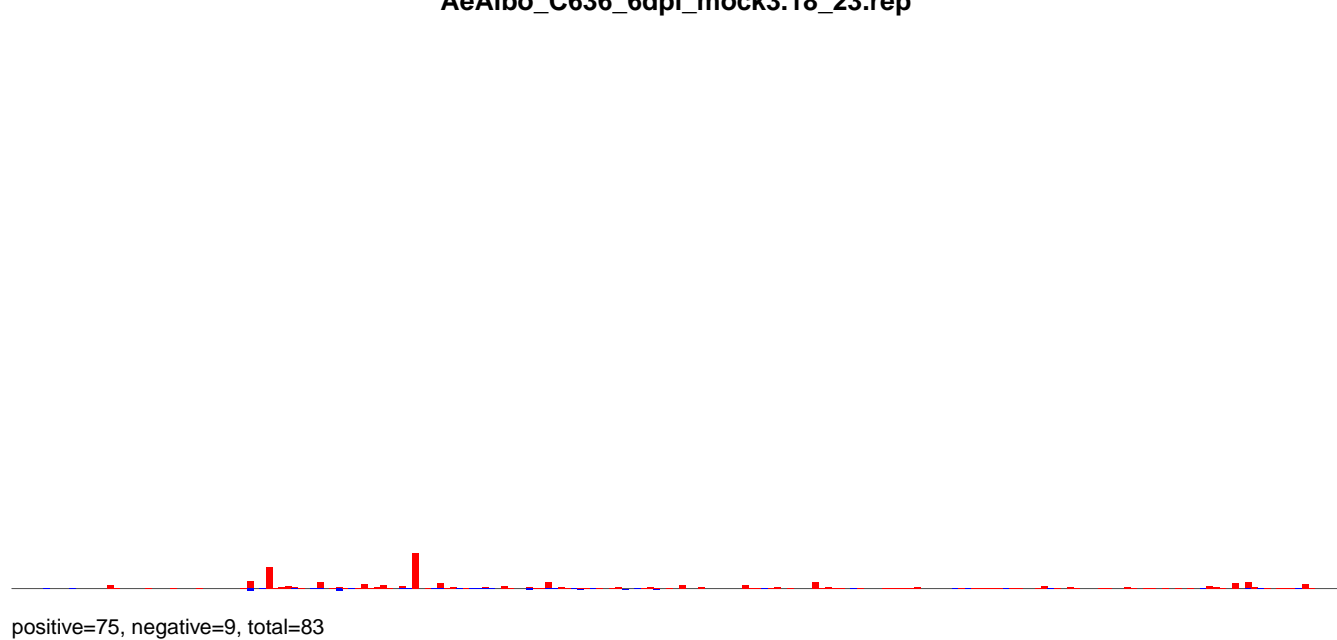
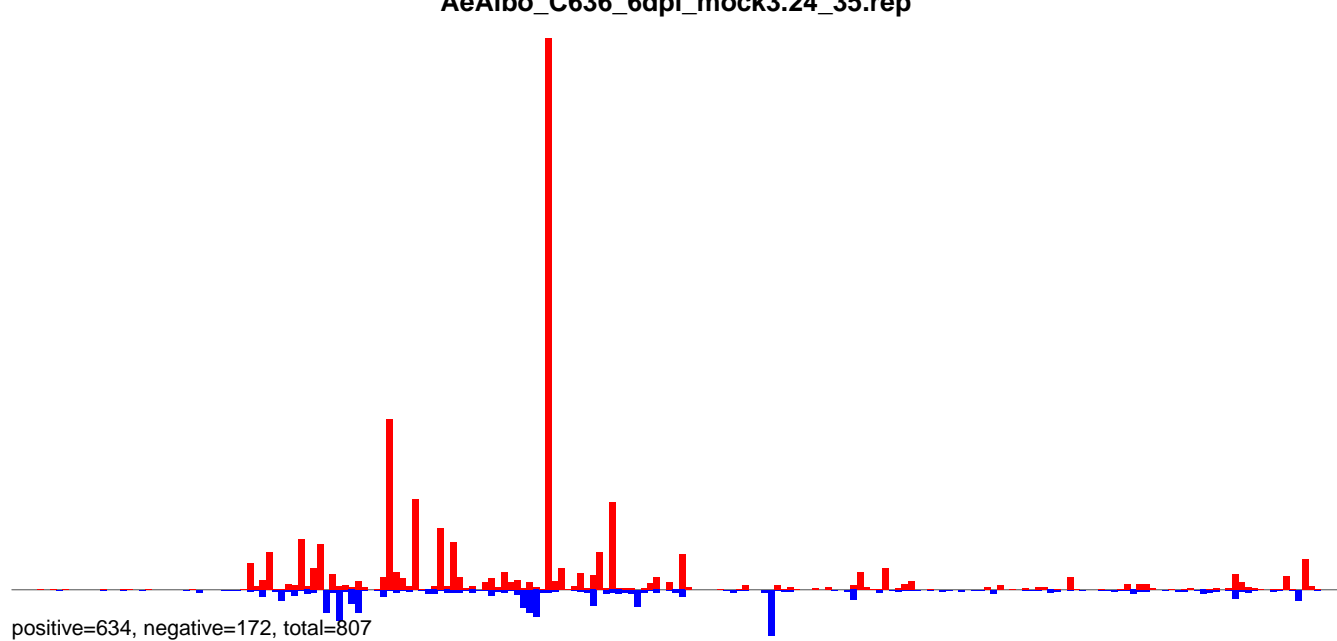


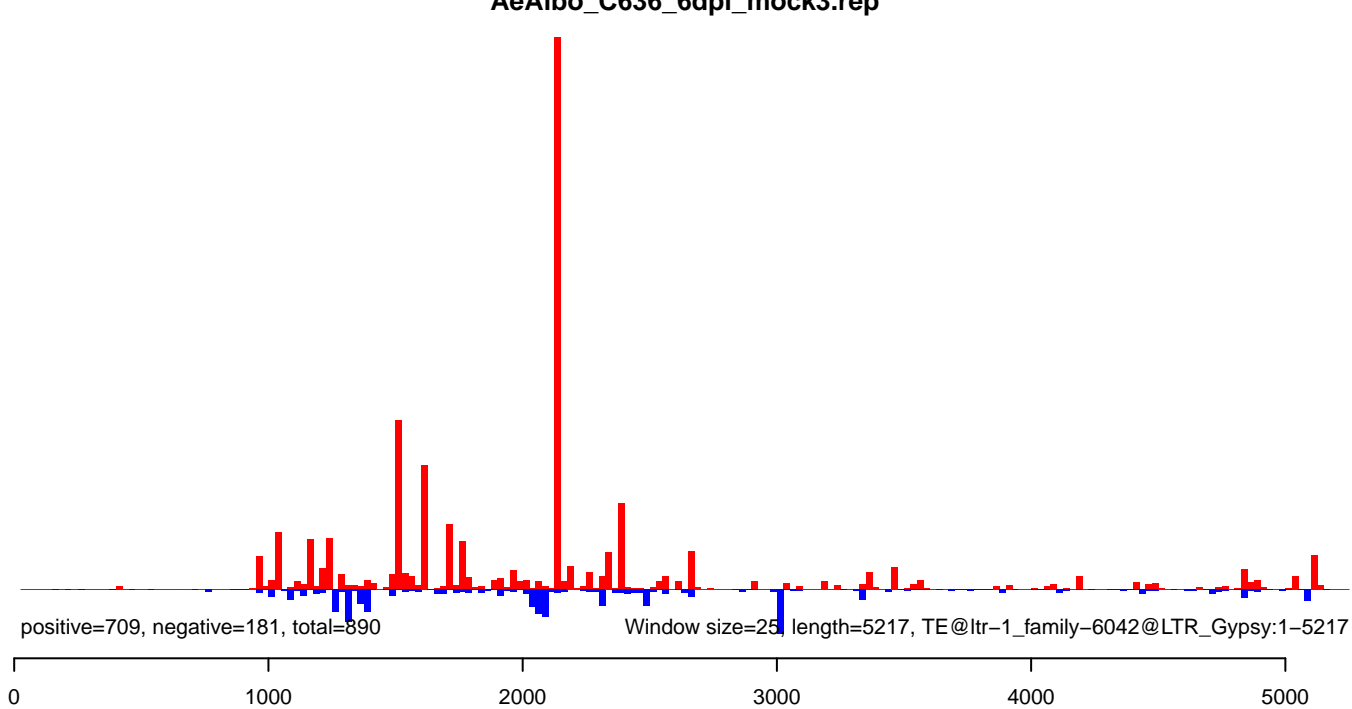
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



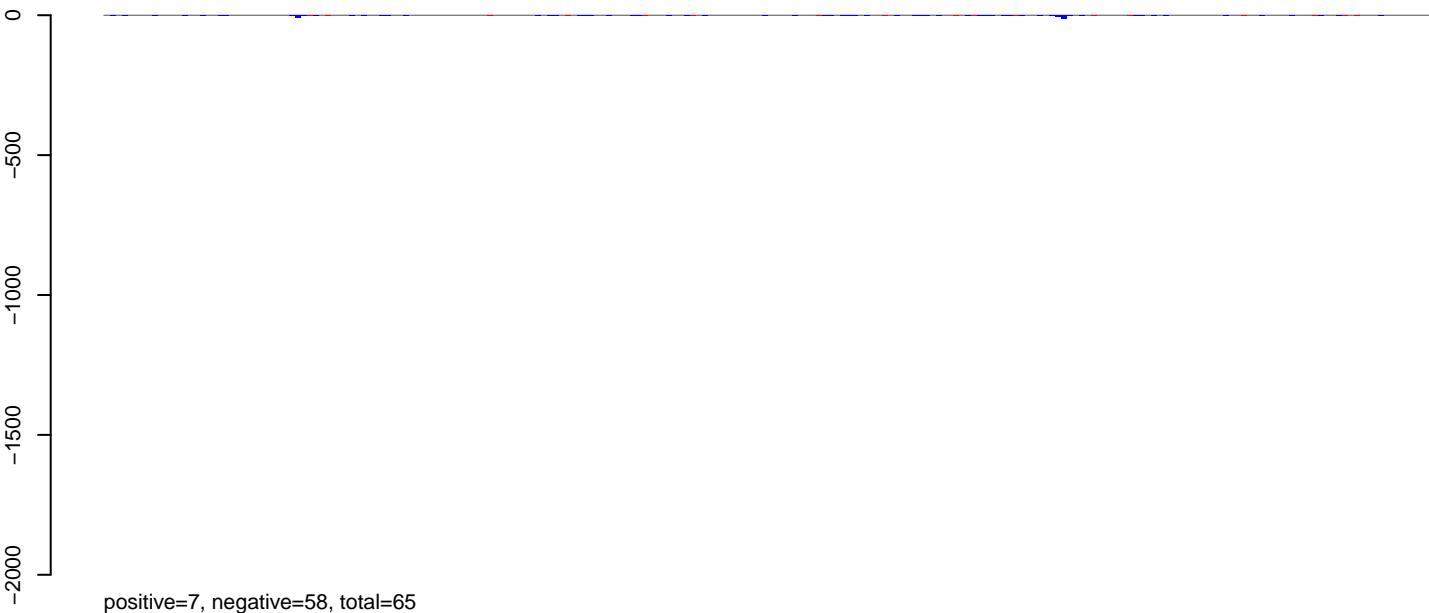
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



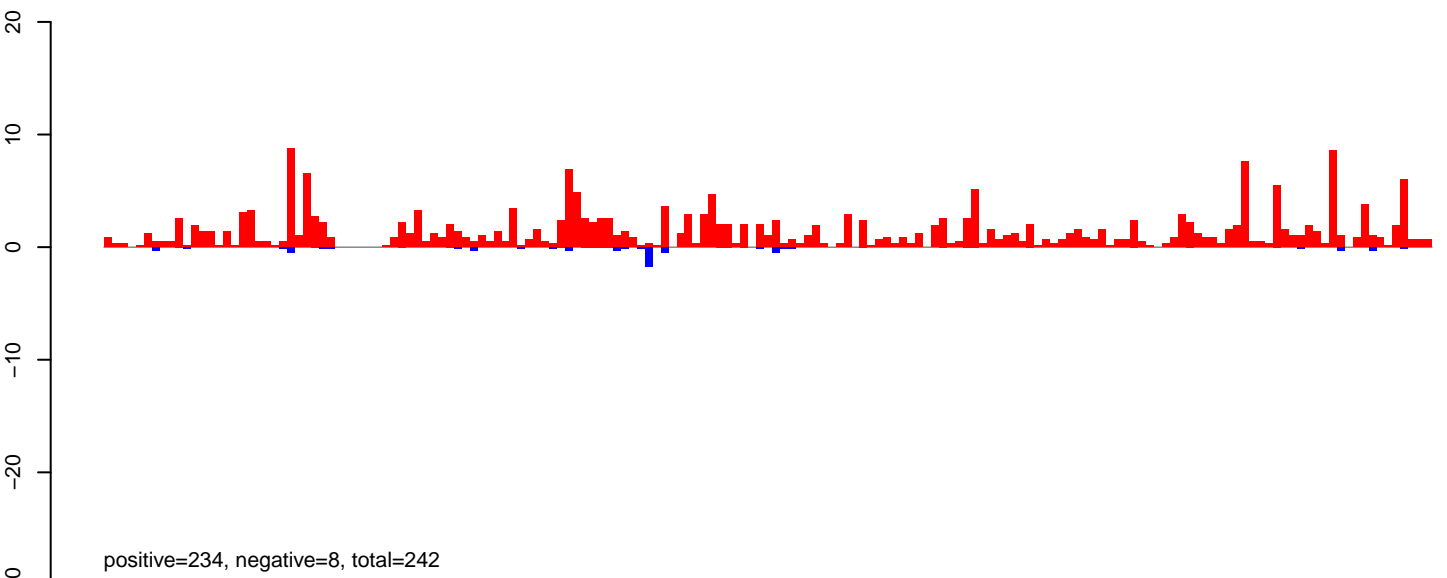
**AeAlbo\_C636\_6dpi\_mock3.rep**



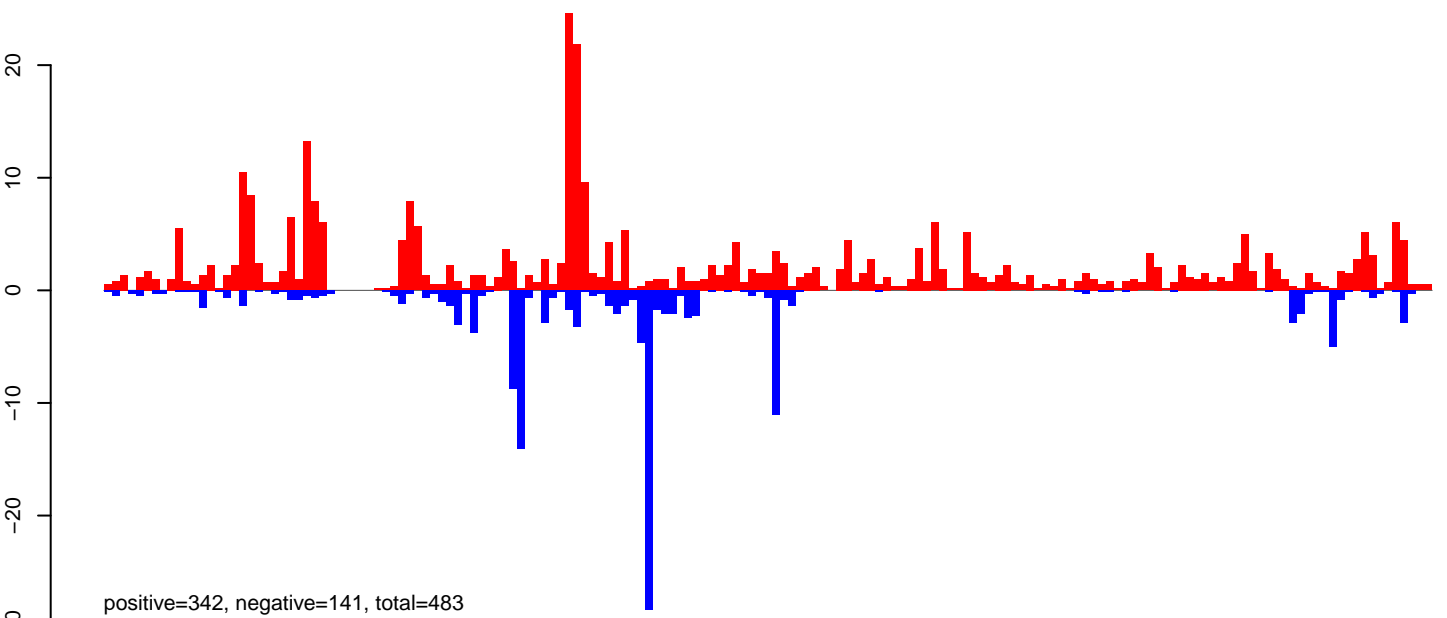
Window size=25, length=5535, TE@rnd-6\_family-695@LINE\_R1:1-5535

0 1000 2000 3000 4000 5000

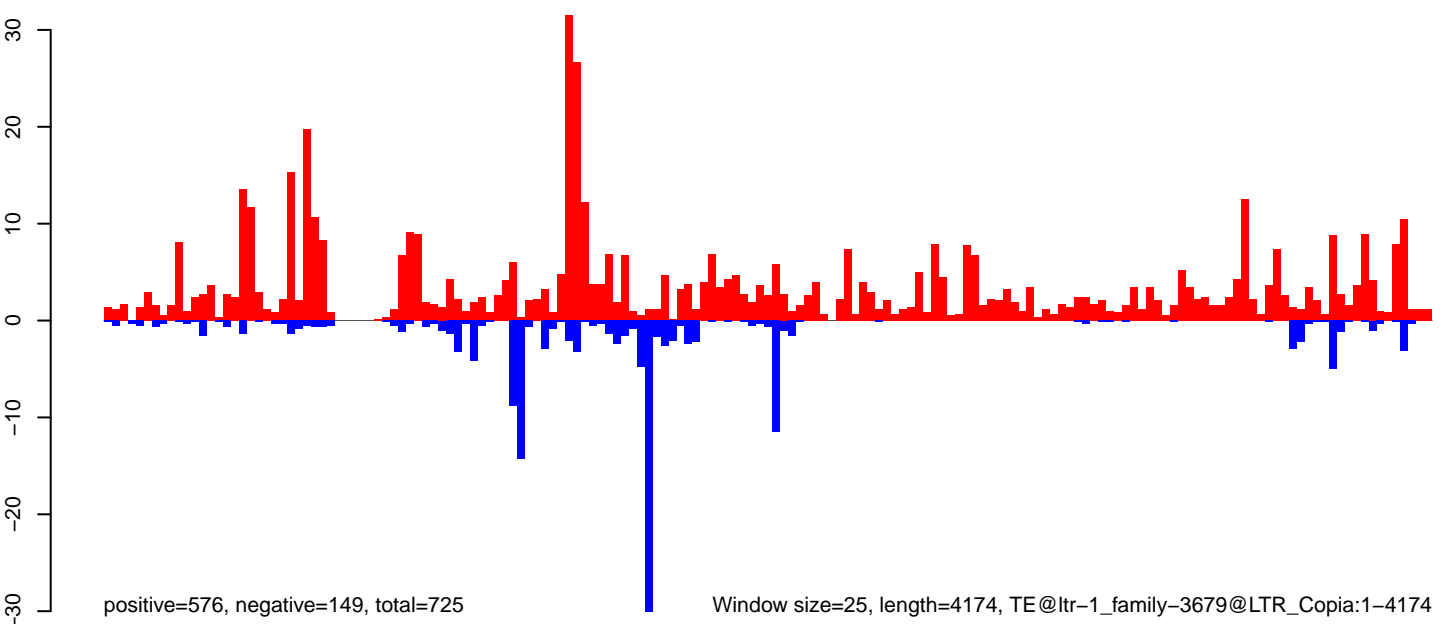
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



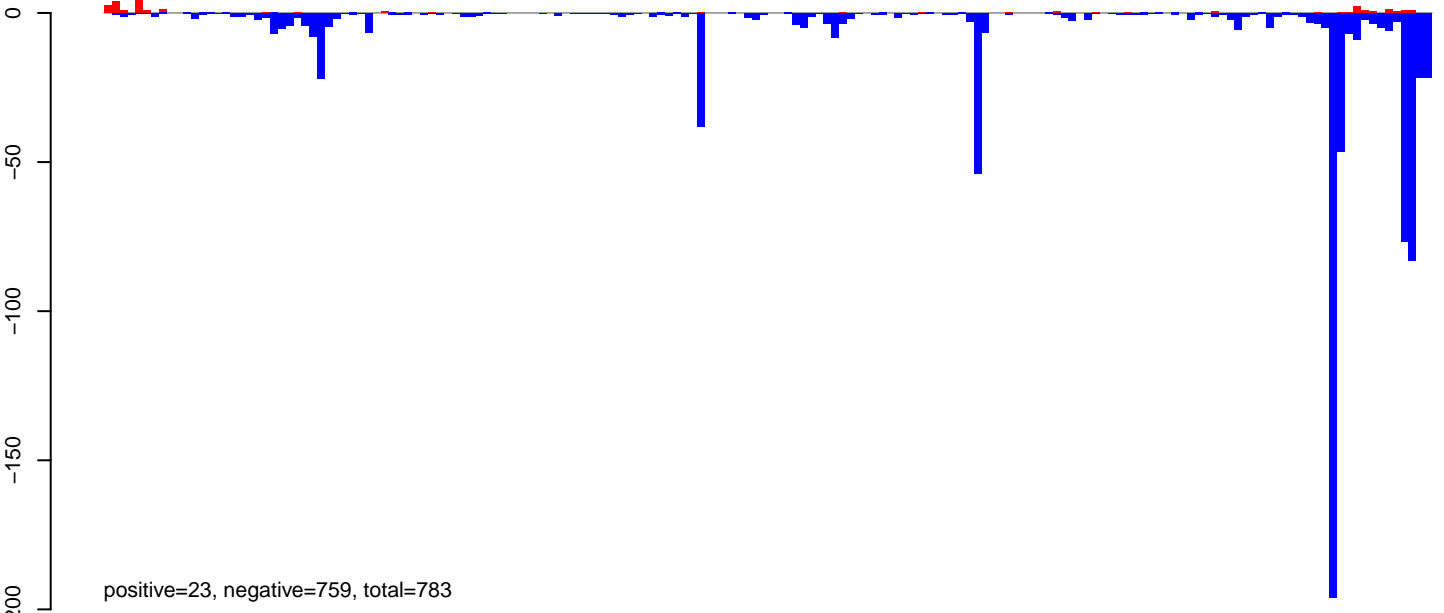
AeAlbo\_C636\_6dpi\_mock3.rep



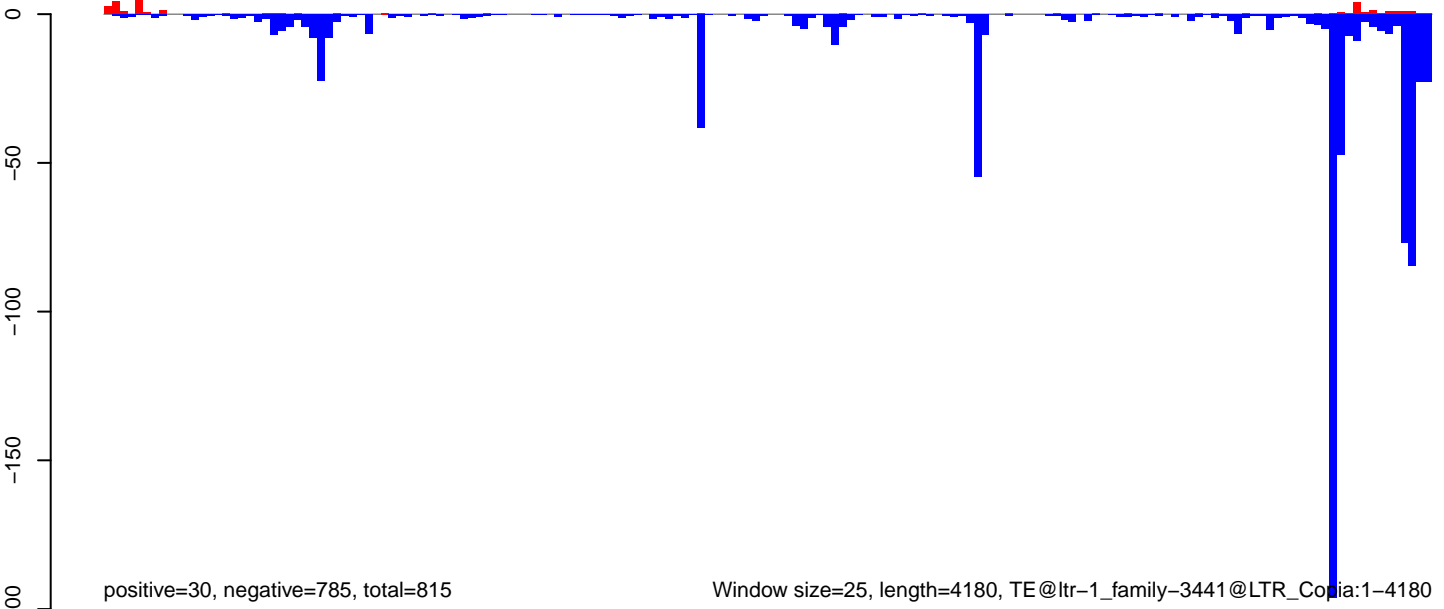
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



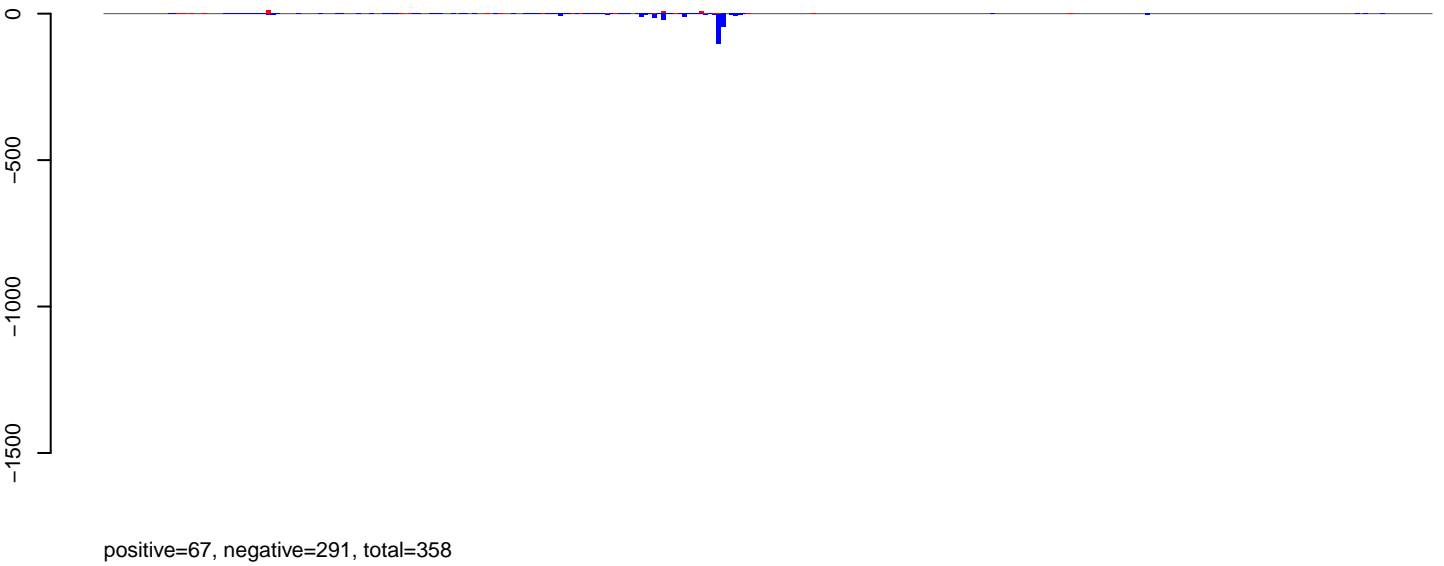
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



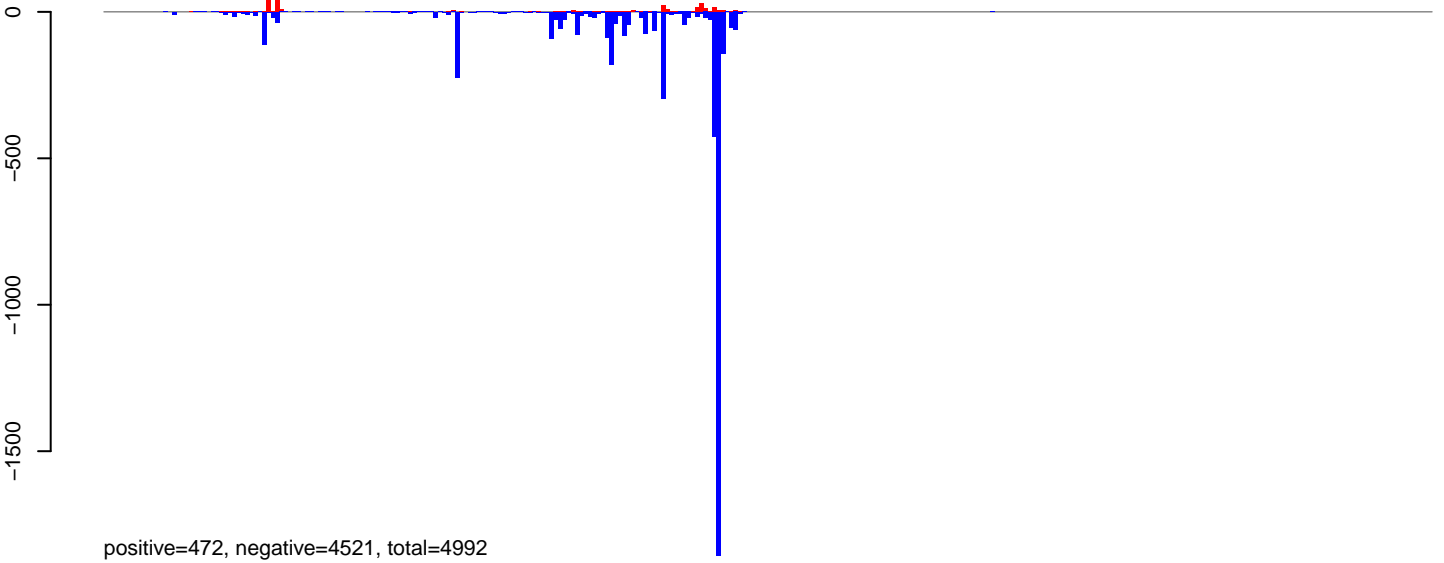
AeAlbo\_C636\_6dpi\_mock3.rep



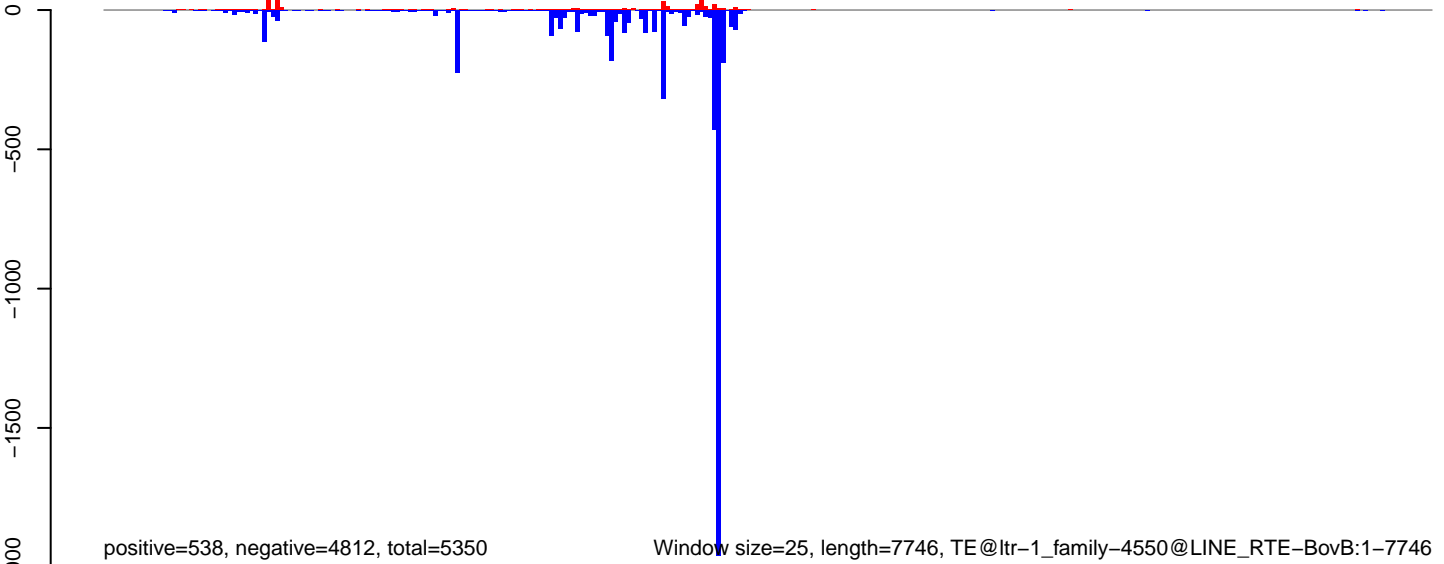
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



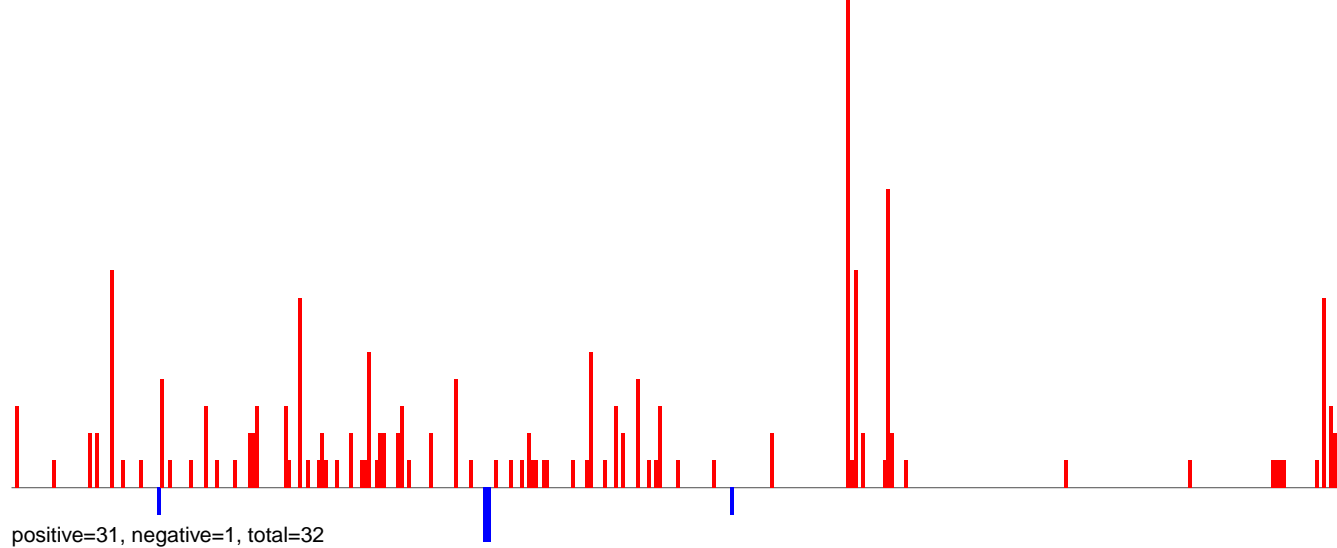
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



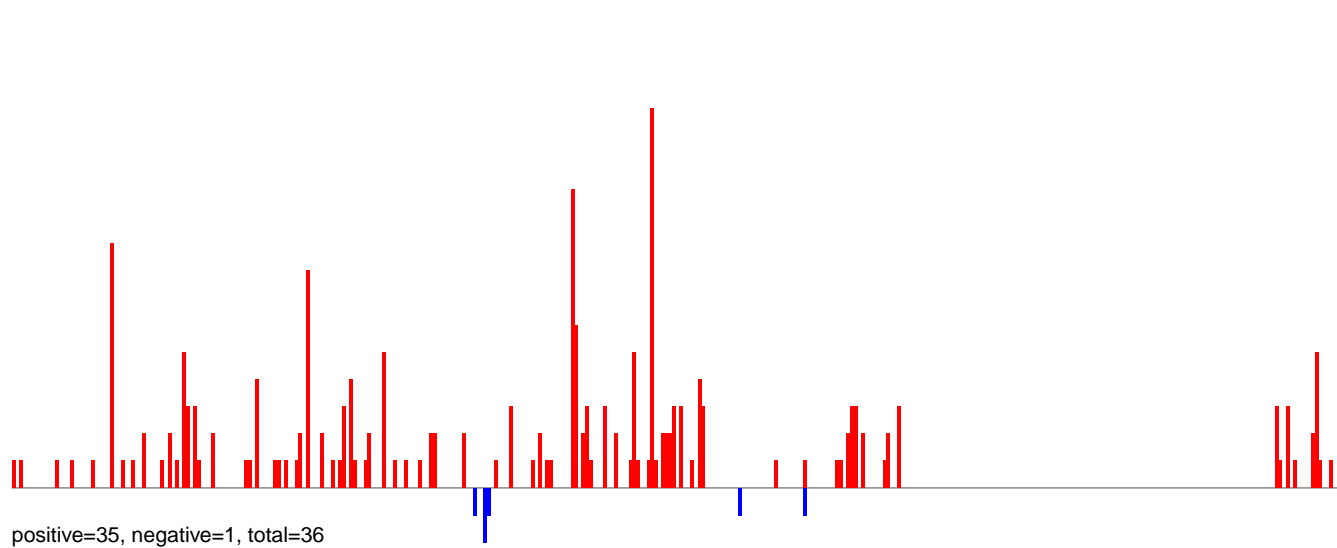
AeAlbo\_C636\_6dpi\_mock3.rep



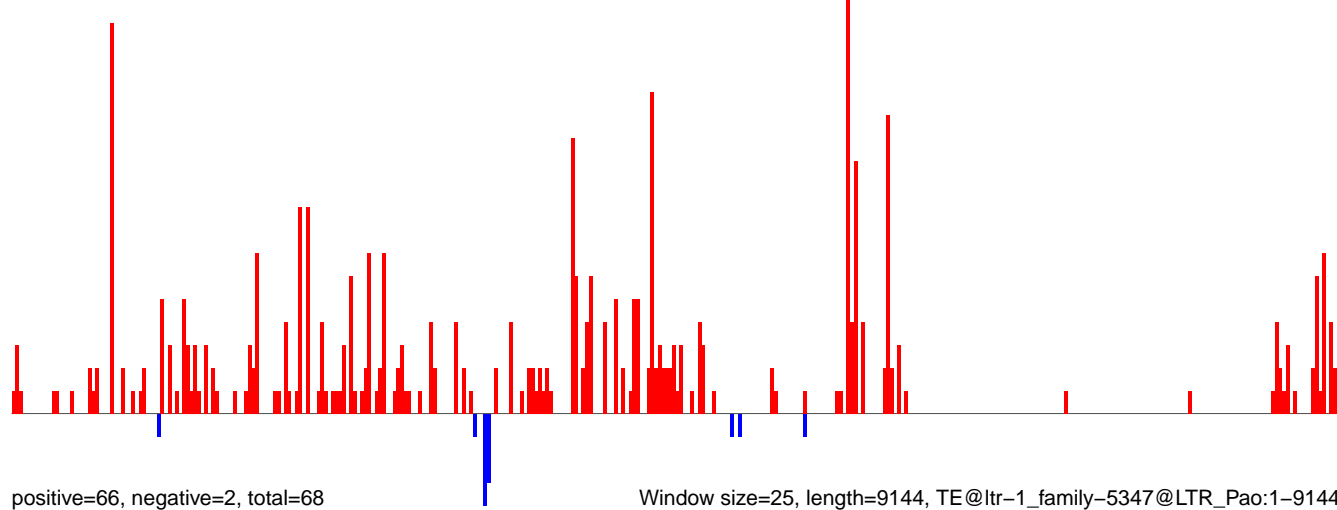
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



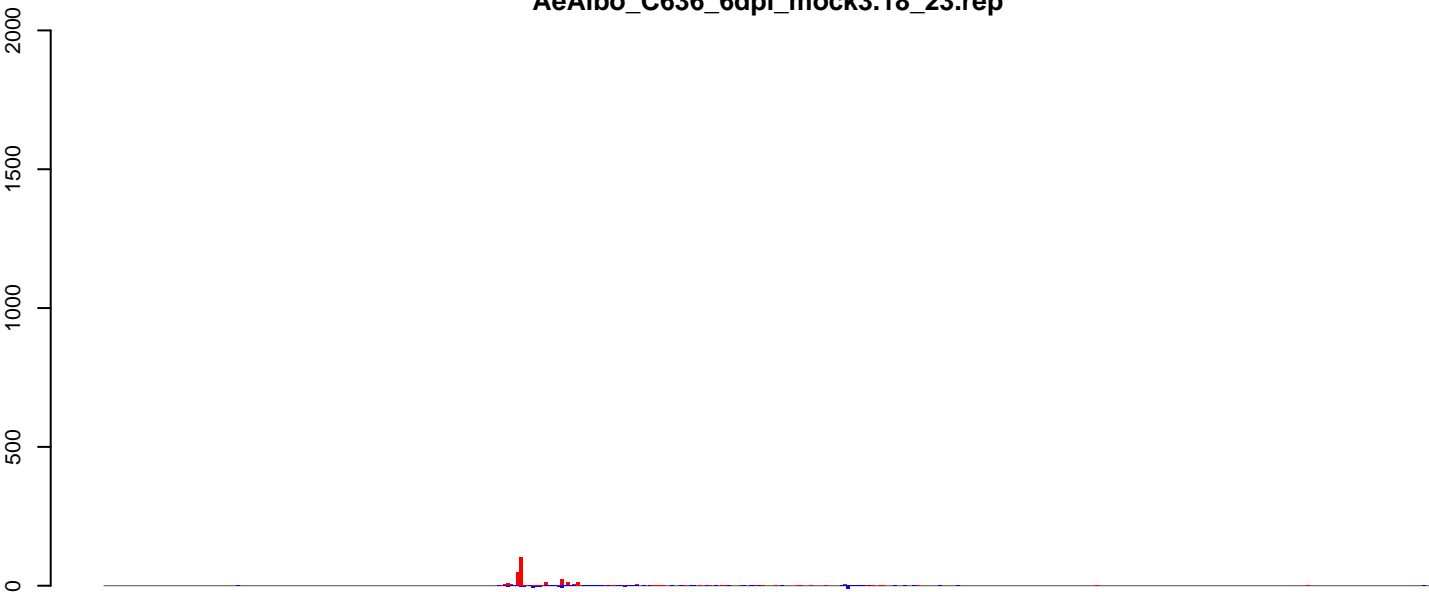
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

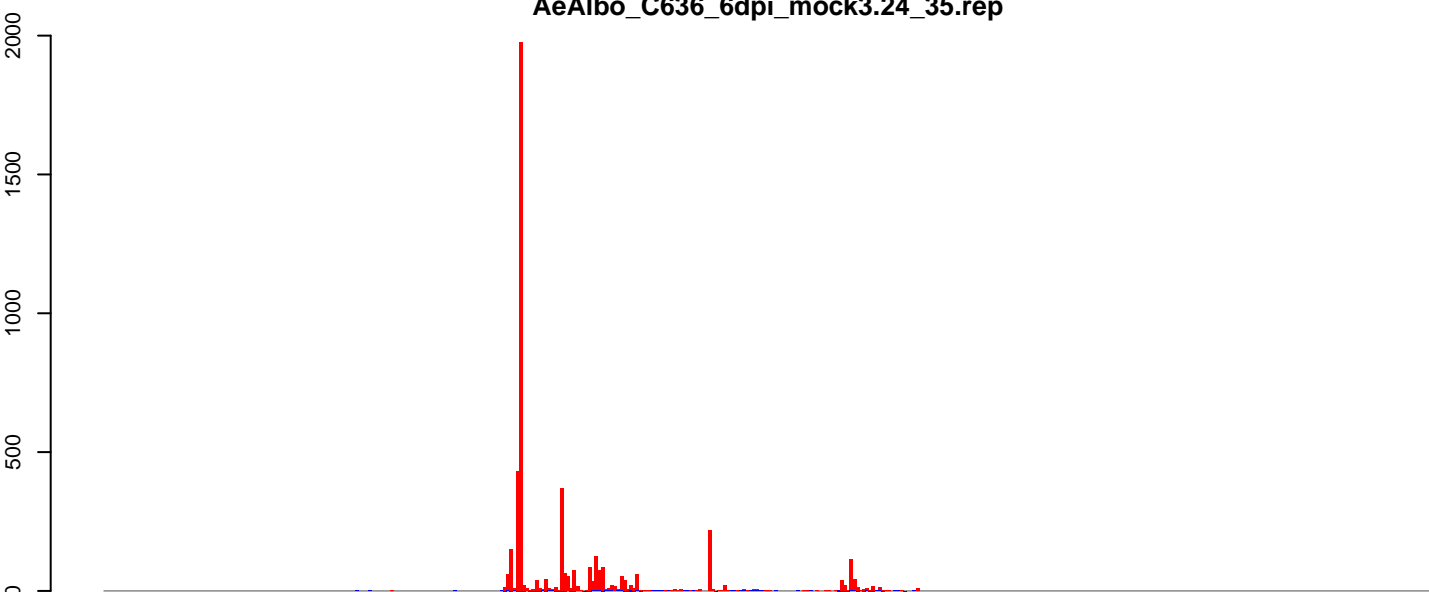


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



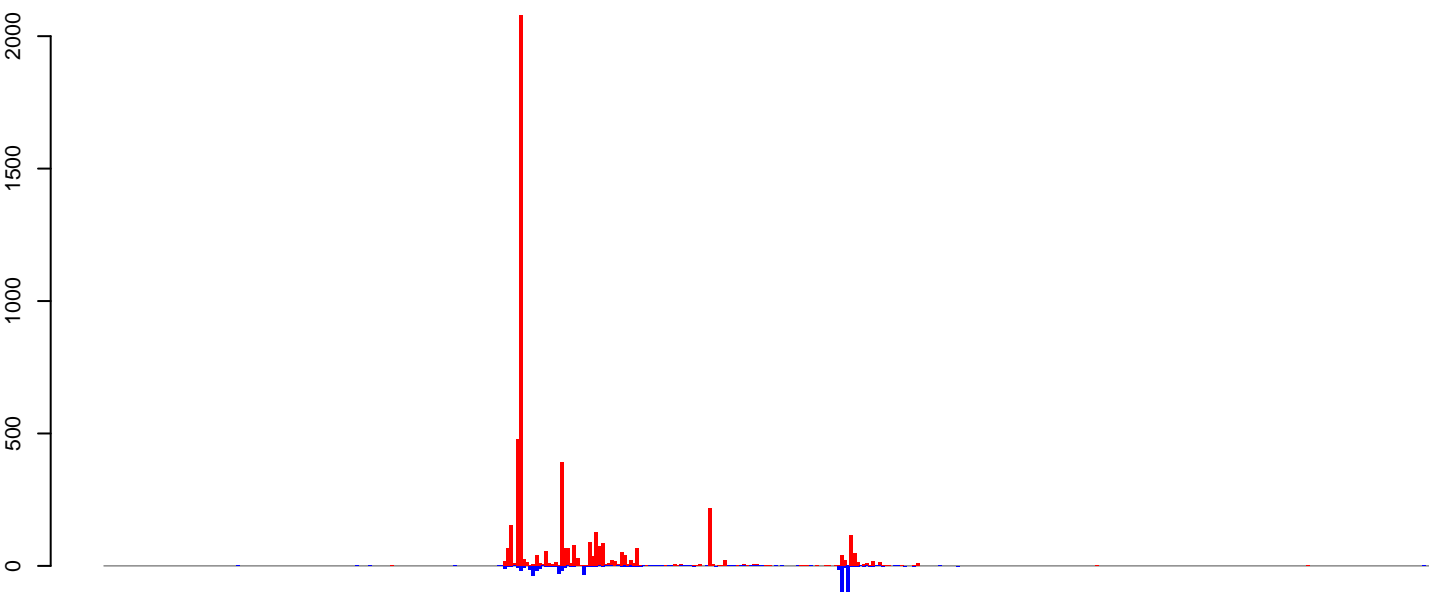
positive=285, negative=70, total=355

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=4611, negative=511, total=5122

**AeAlbo\_C636\_6dpi\_mock3.rep**

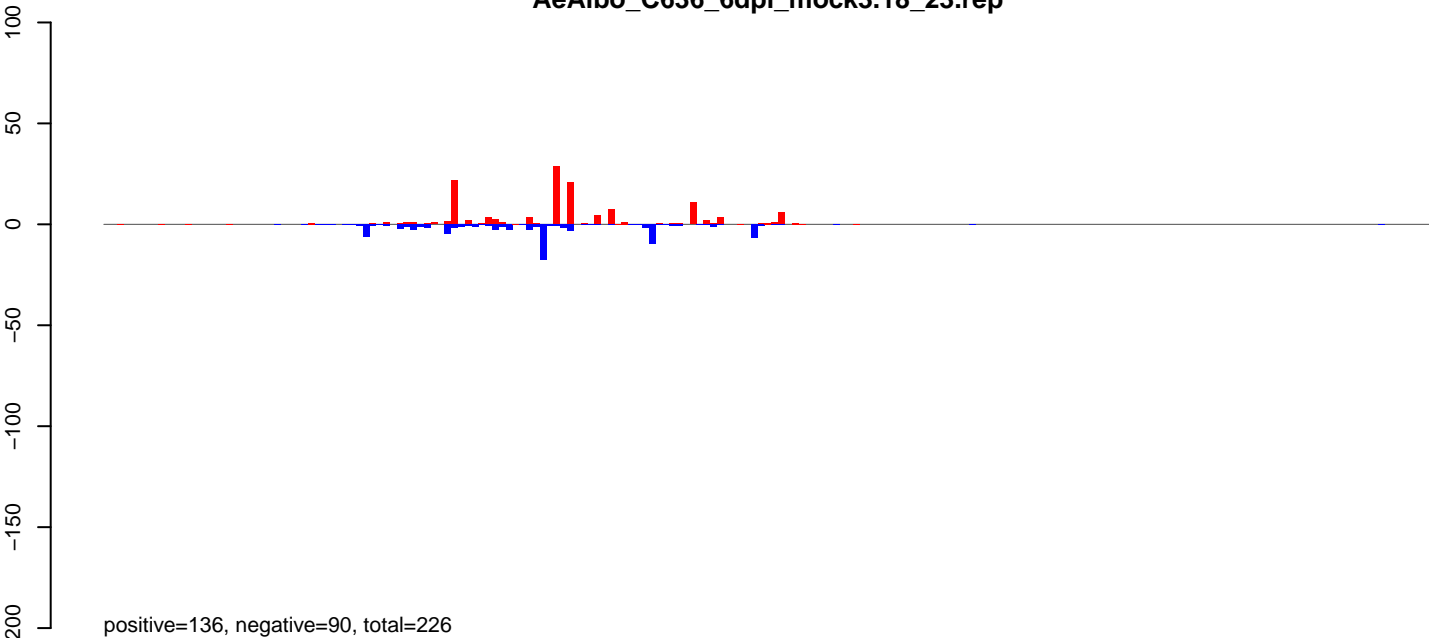


positive=4896, negative=581, total=5477

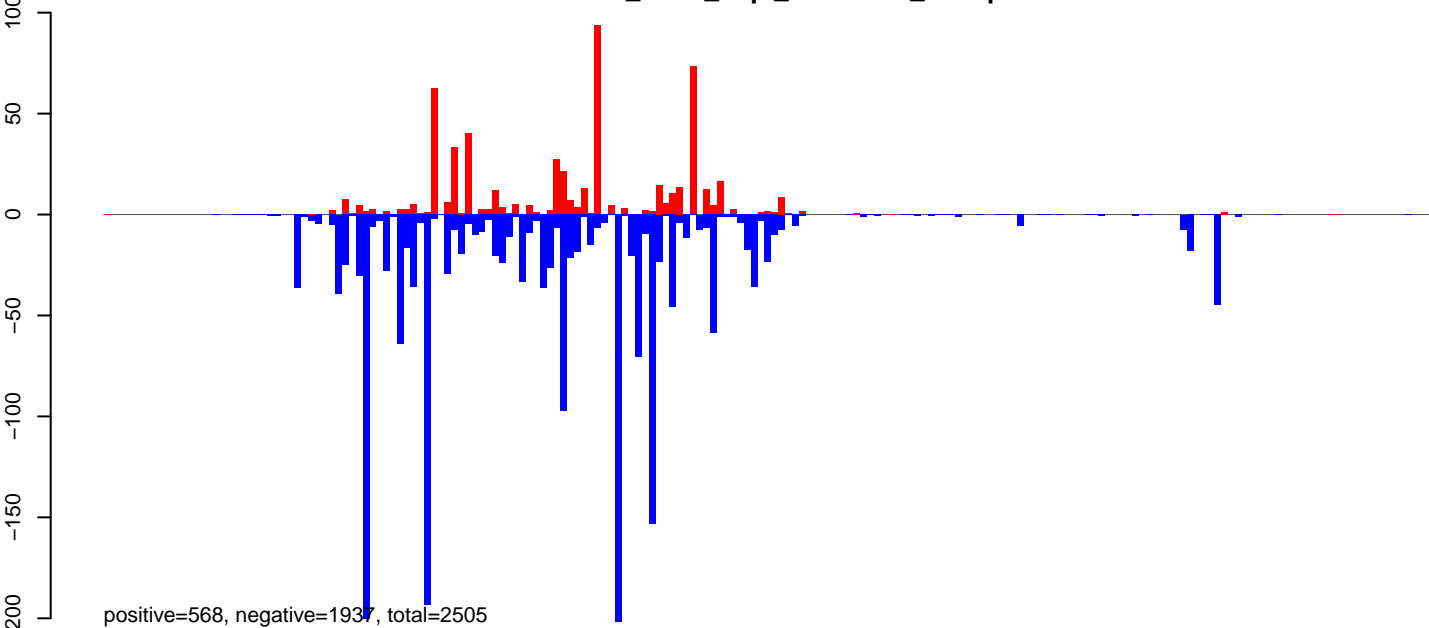
Window size=25, length=10541, TE@ltr-1\_family-4953@LTR\_Pao:1-10541

0 2000 4000 6000 8000 10000

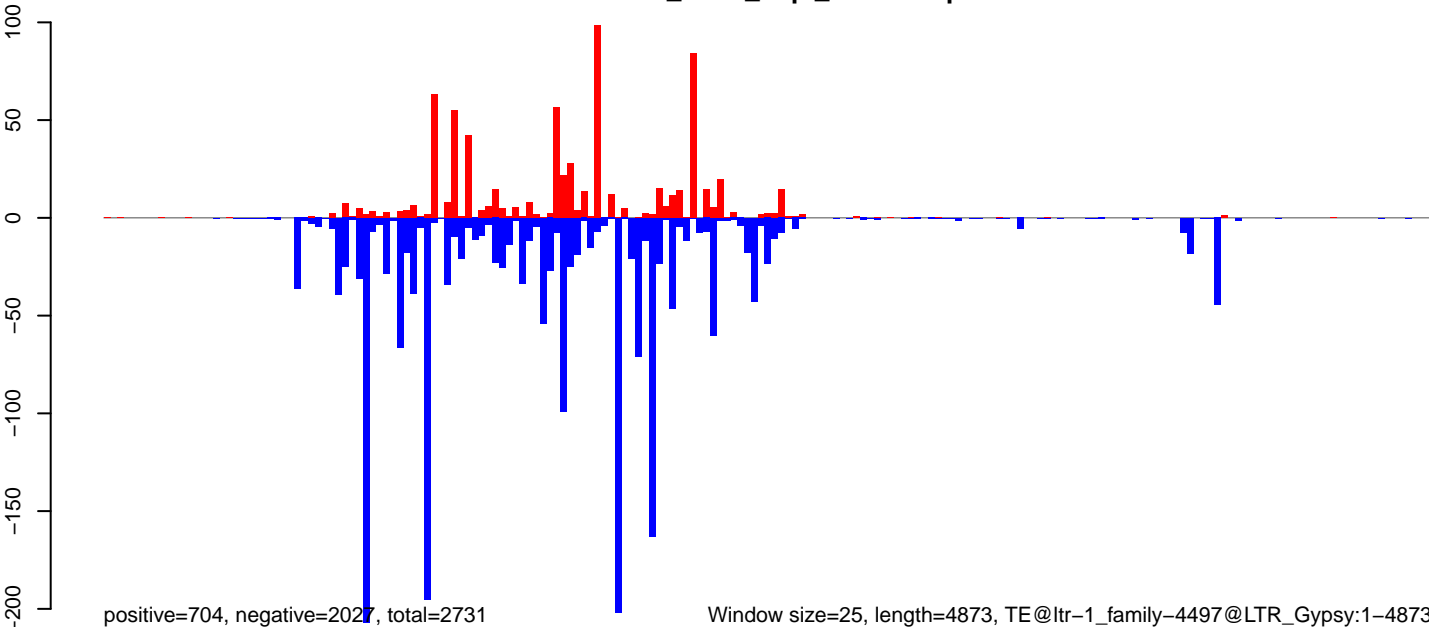
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

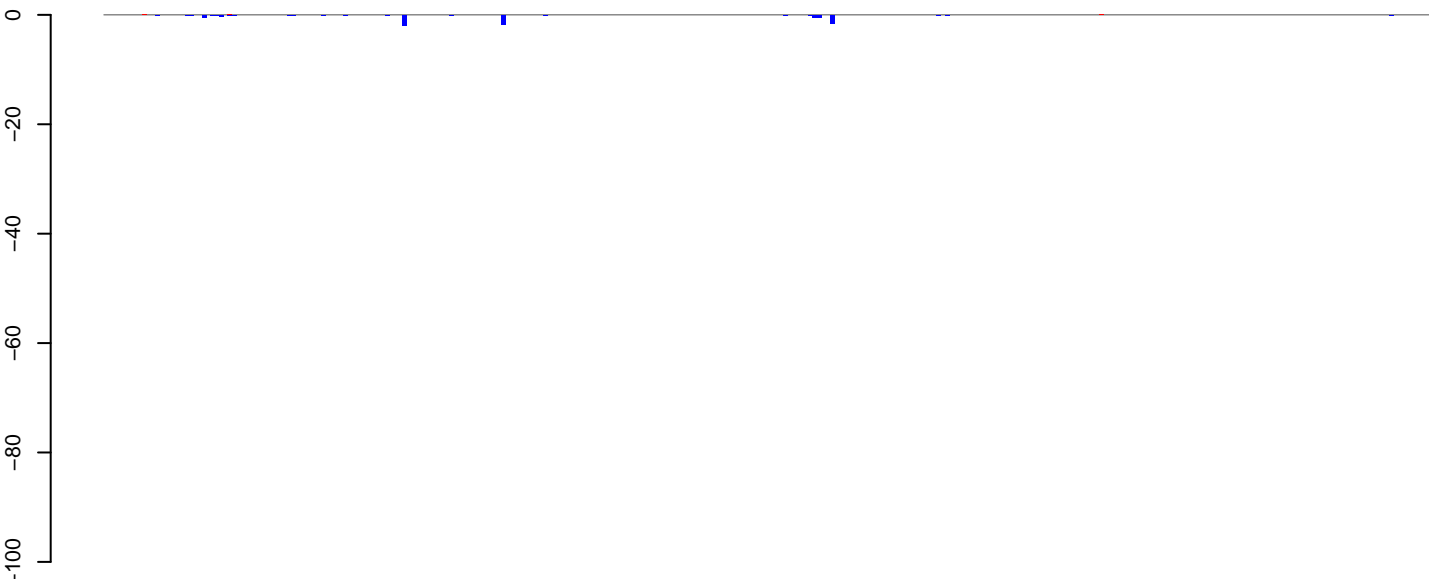


Window size=25, length=4873, TE@ltr-1\_family-4497@LTR\_Gypsy:1-4873

0 1000 2000 3000 4000 5000

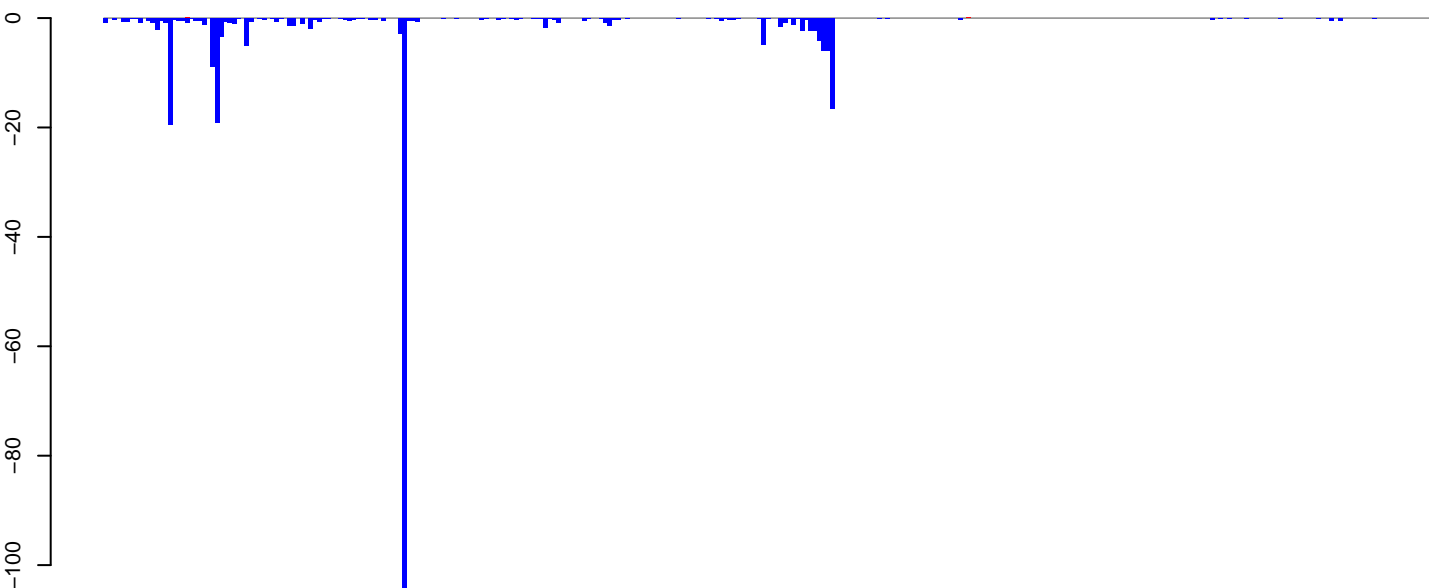


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



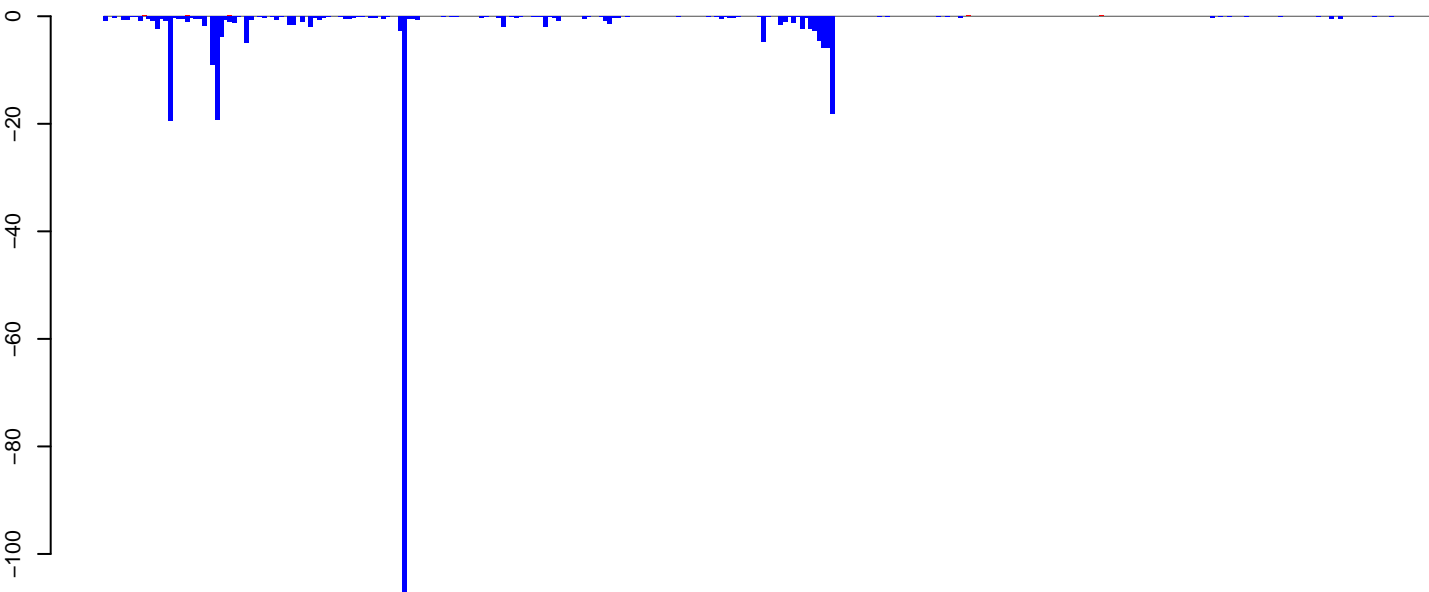
positive=1, negative=10, total=11

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



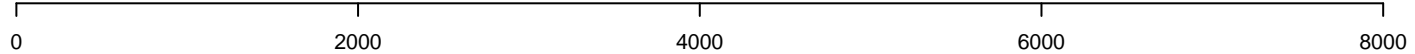
positive=0, negative=261, total=261

AeAlbo\_C636\_6dpi\_mock3.rep

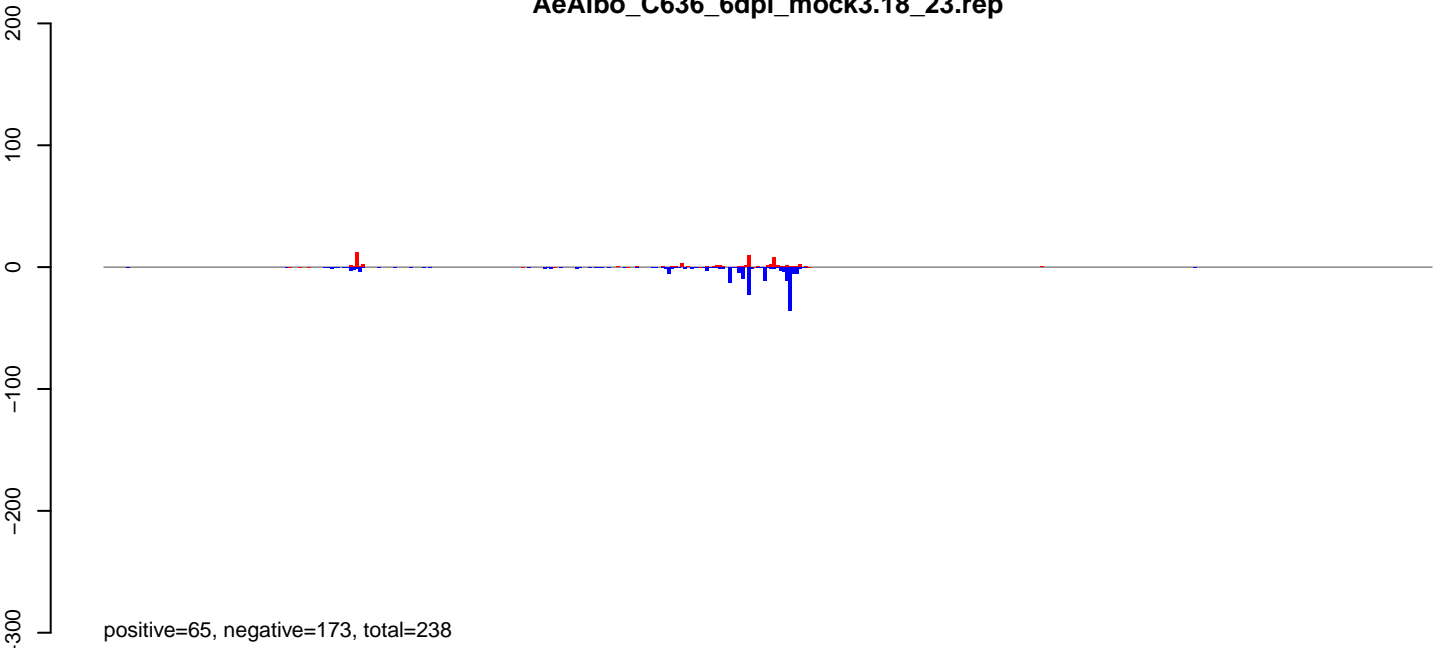


positive=1, negative=271, total=272

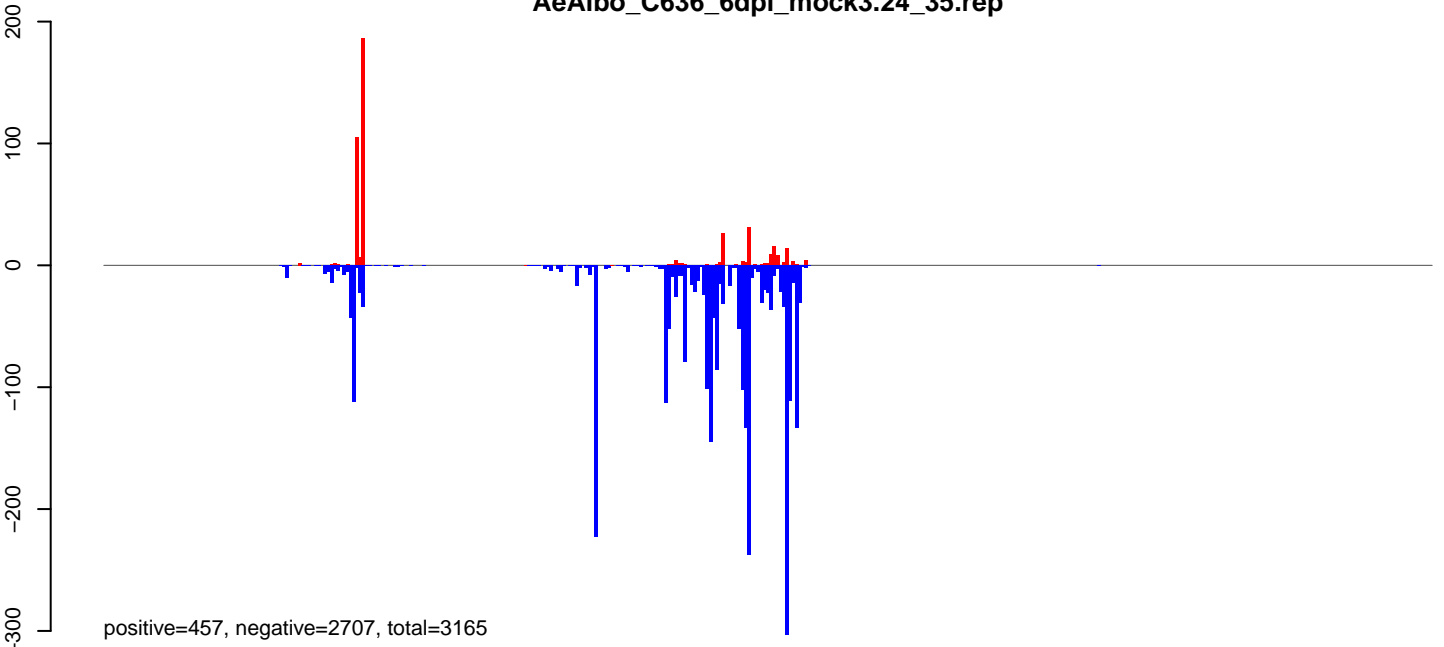
Window size=25, length=7772, TE@ltr-1\_family-3305@LTR\_Gypsy:1-7772



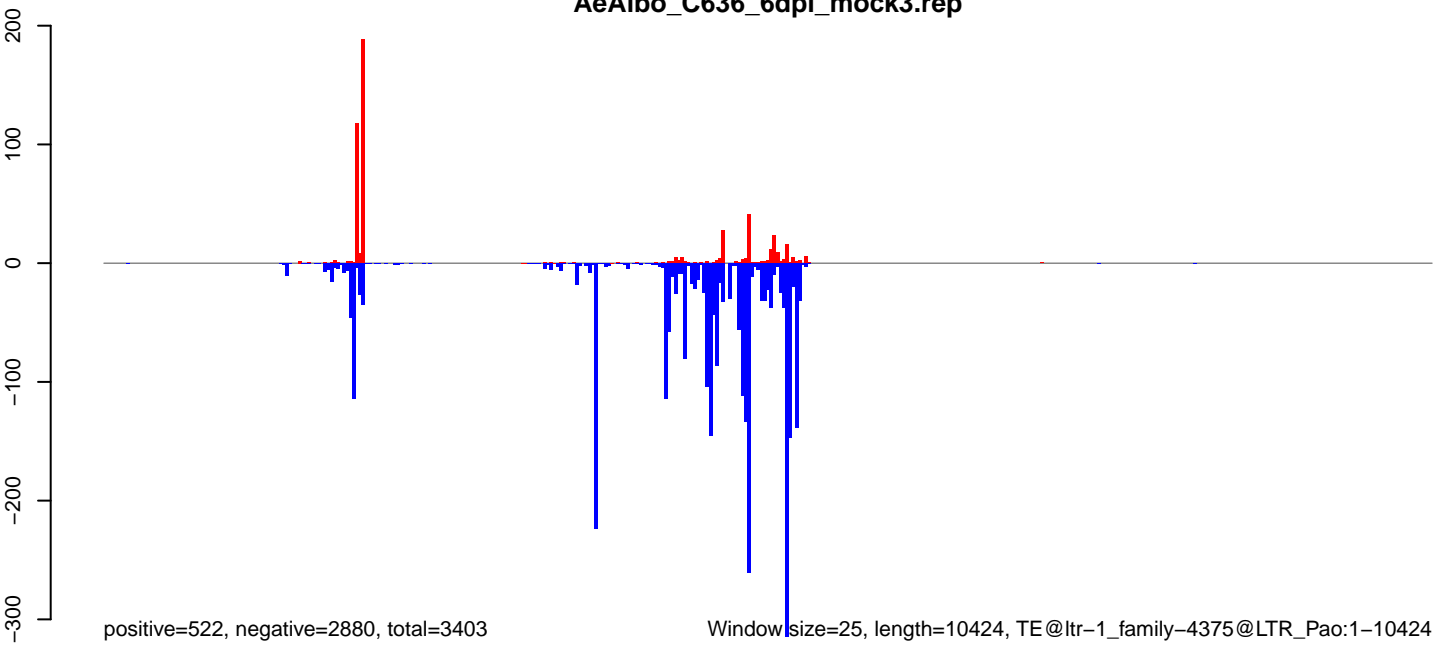
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



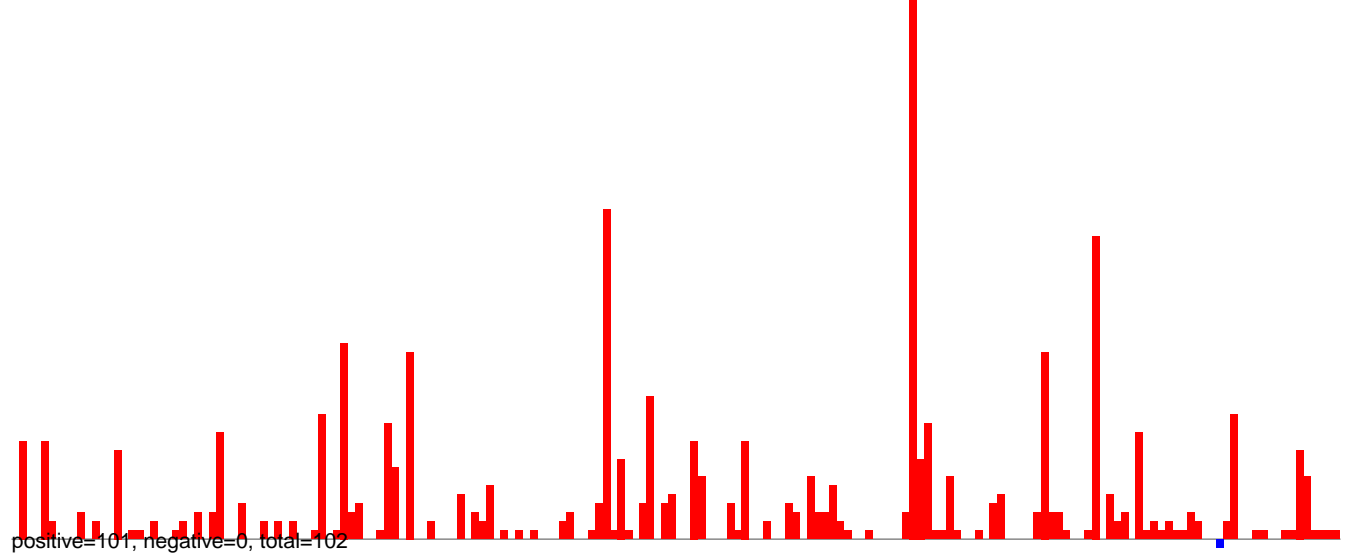
**AeAlbo\_C636\_6dpi\_mock3.rep**



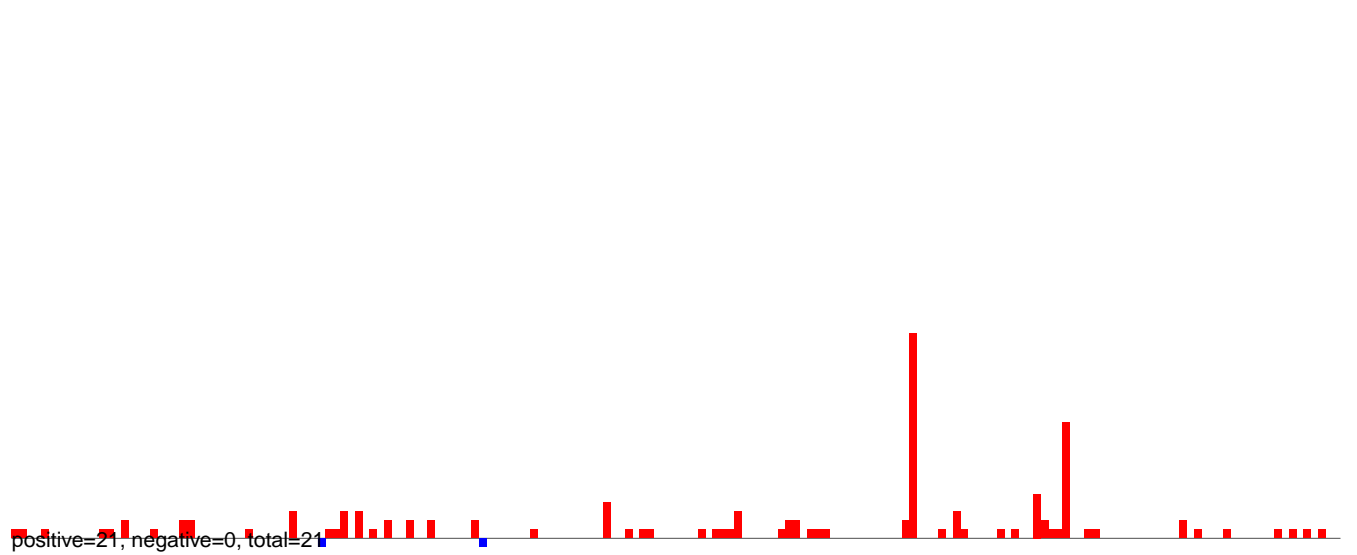
Window size=25, length=10424, TE@ltr-1\_family-4375@LTR\_Pao:1-10424

0 2000 4000 6000 8000 10000

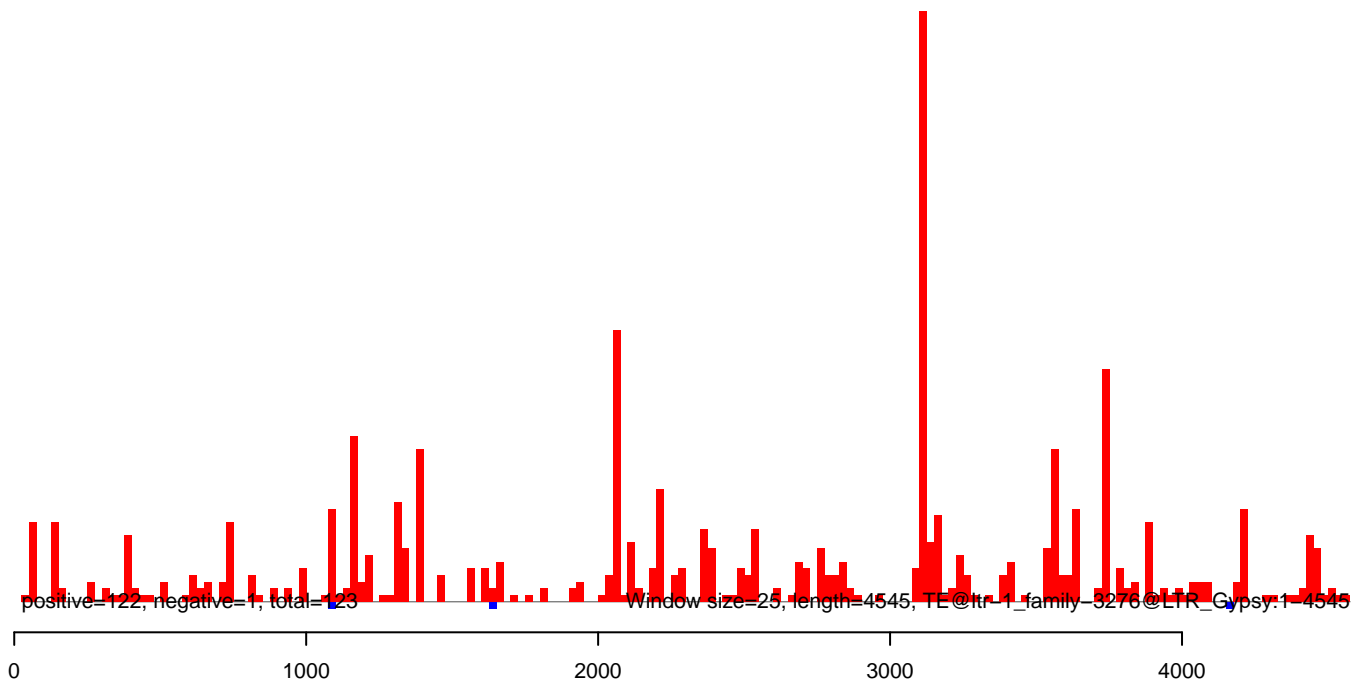
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



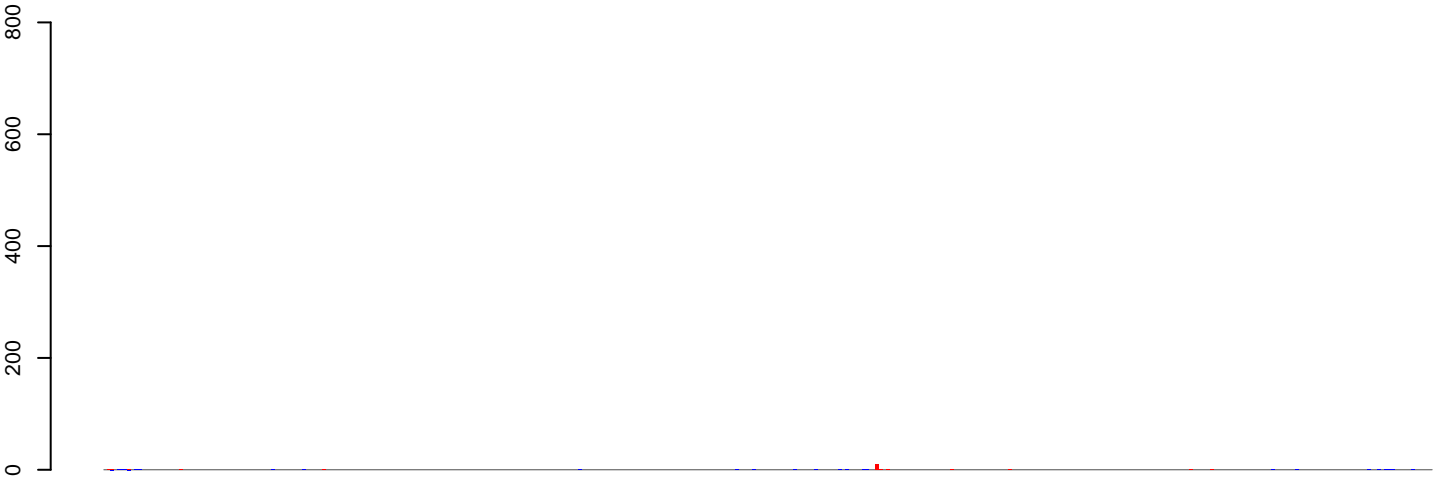
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

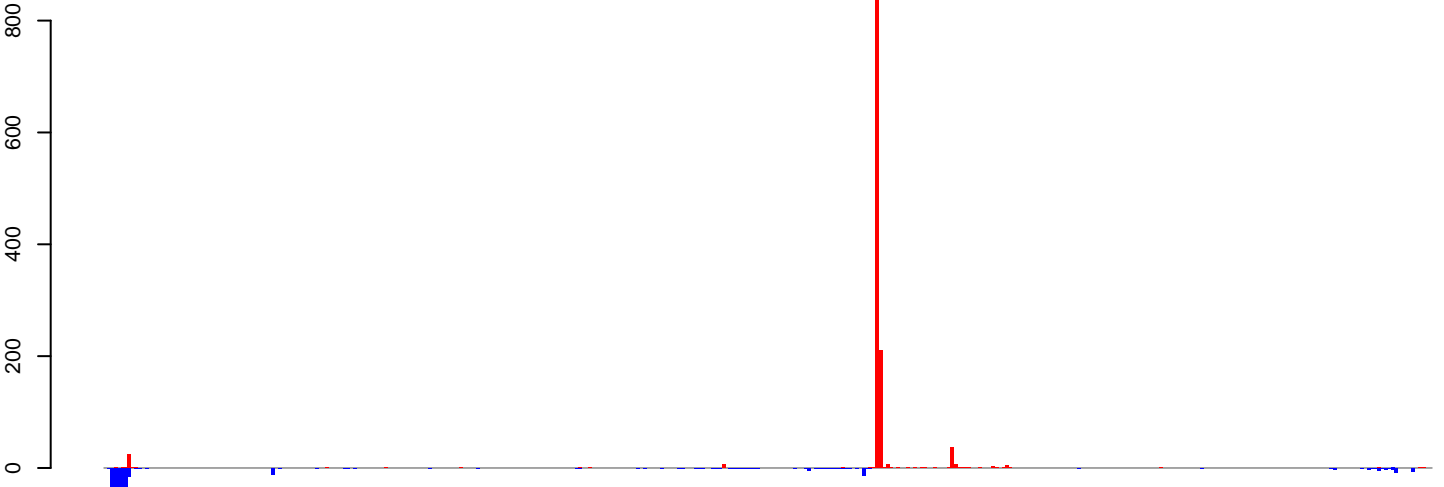


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



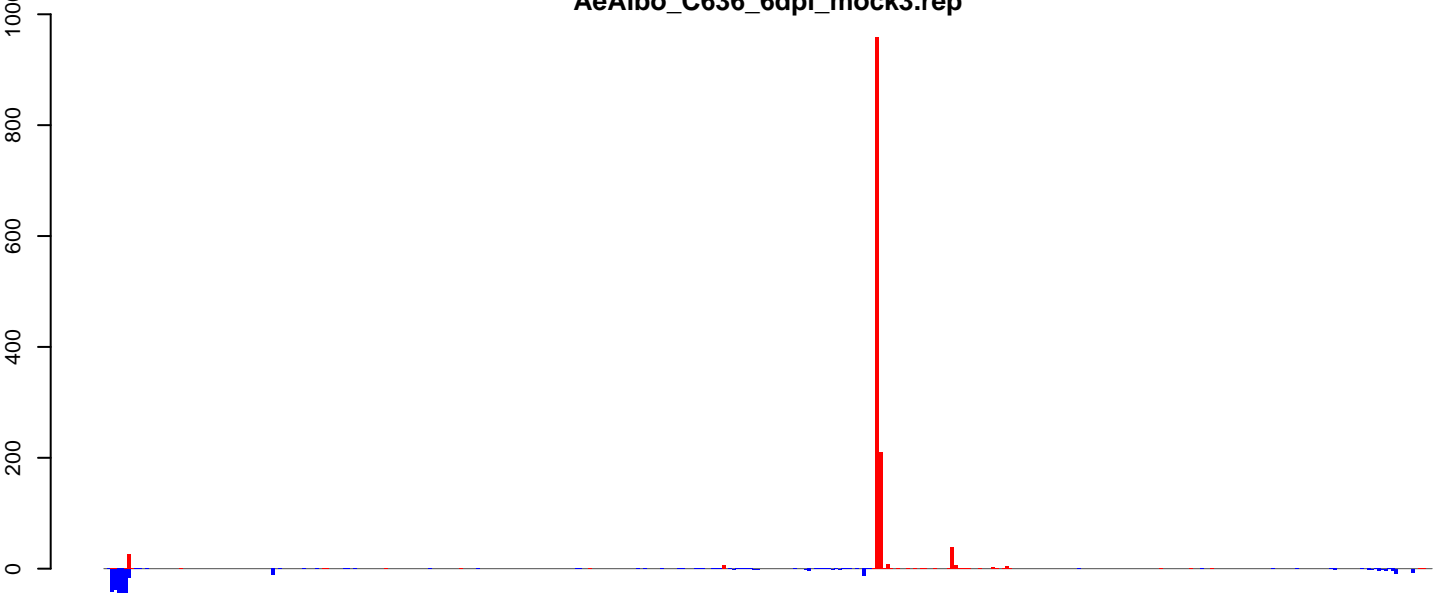
positive=17, negative=9, total=26

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=1263, negative=420, total=1683

AeAlbo\_C636\_6dpi\_mock3.rep

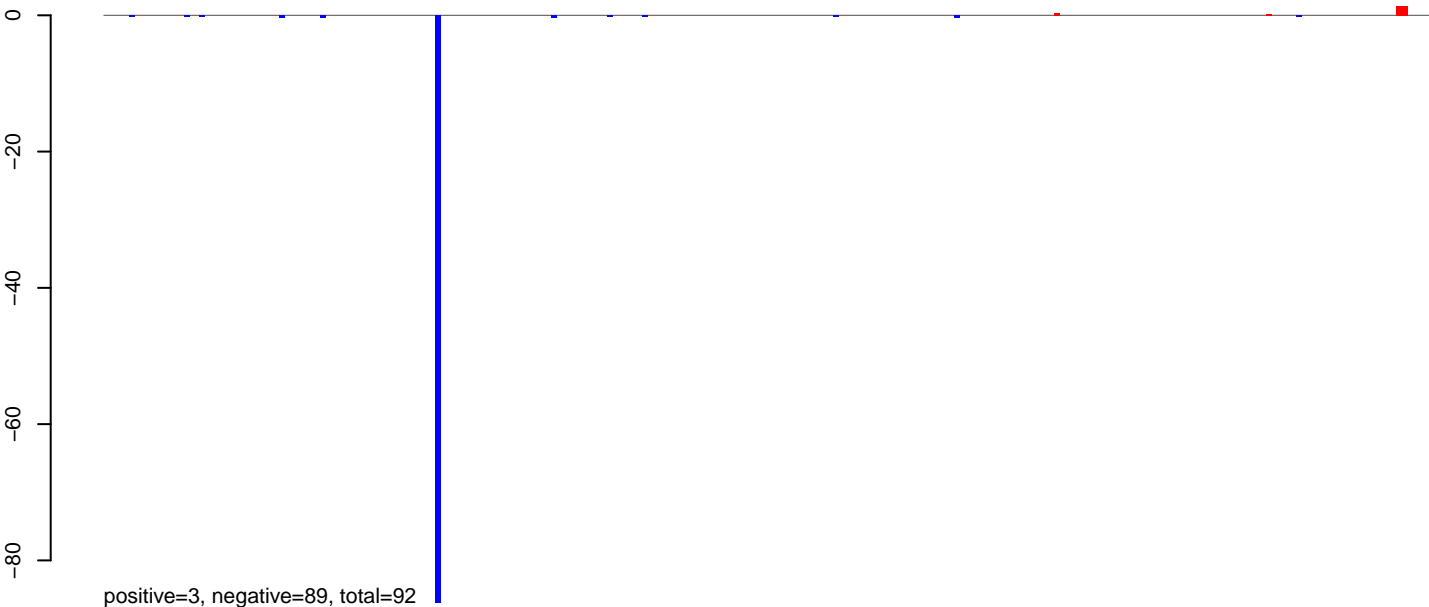


positive=1280, negative=429, total=1709

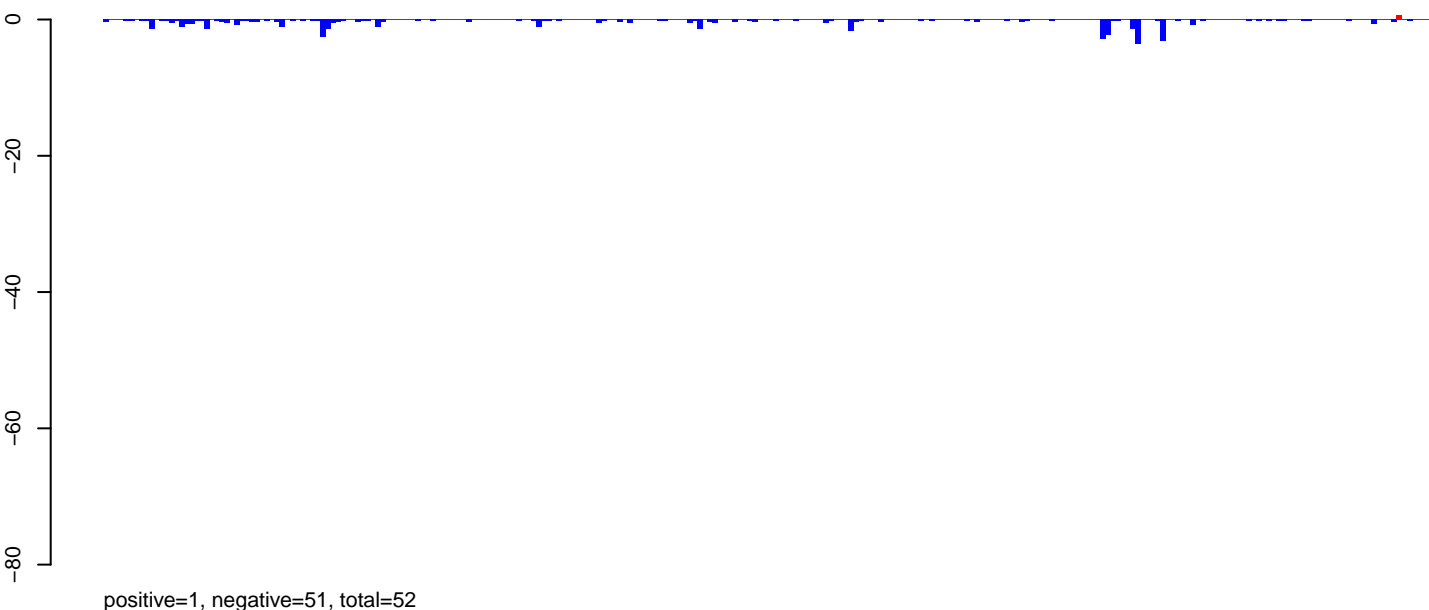
Window size=25, length=9722, TE@ltr-1\_family-6234@LTR\_Gypsy:1-9722

0 2000 4000 6000 8000 10000

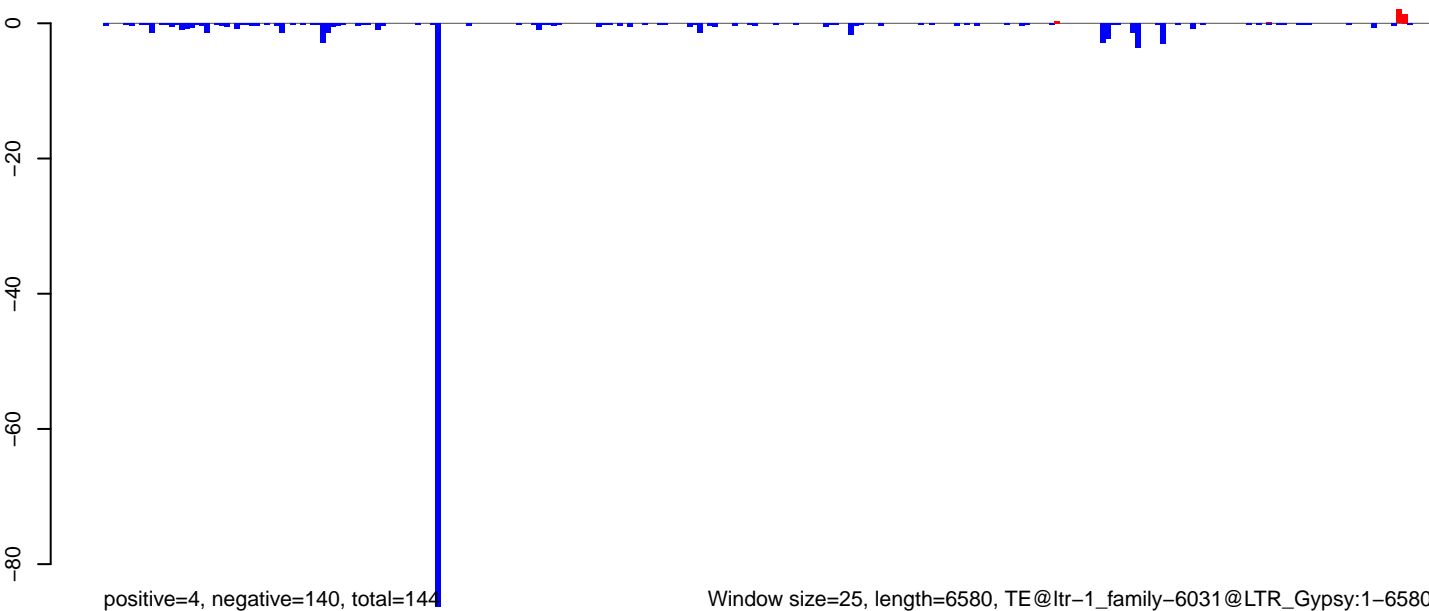
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



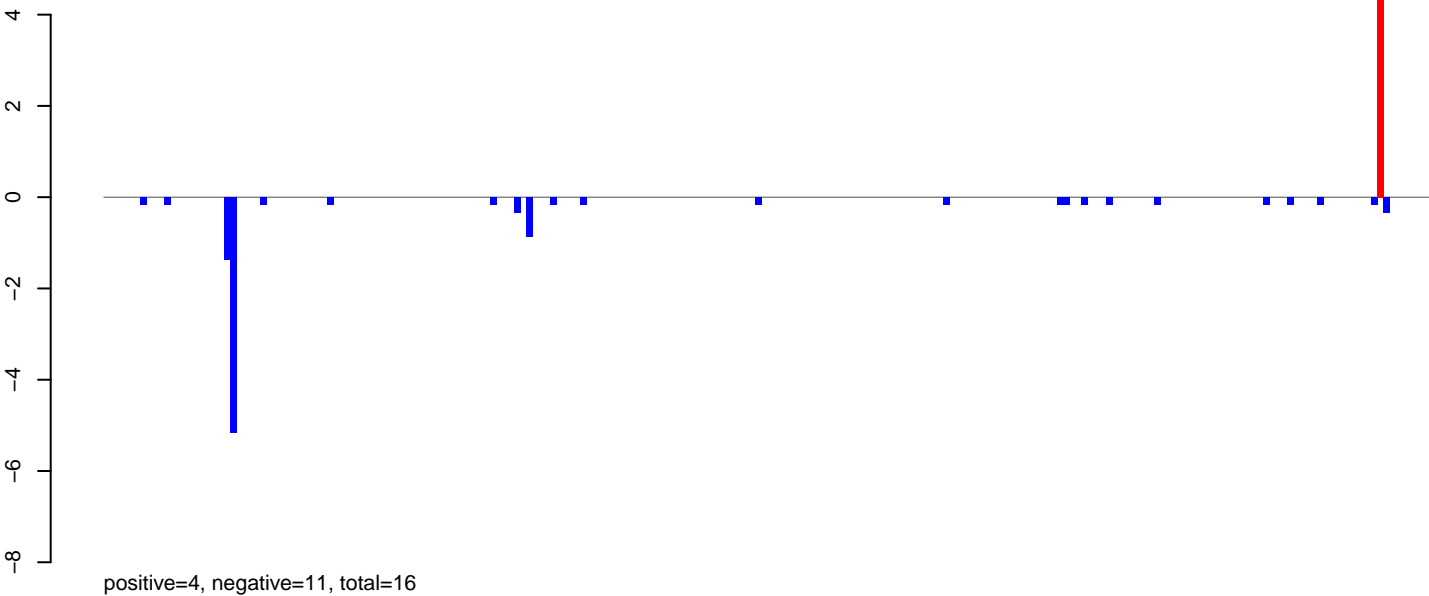
**AeAlbo\_C636\_6dpi\_mock3.rep**



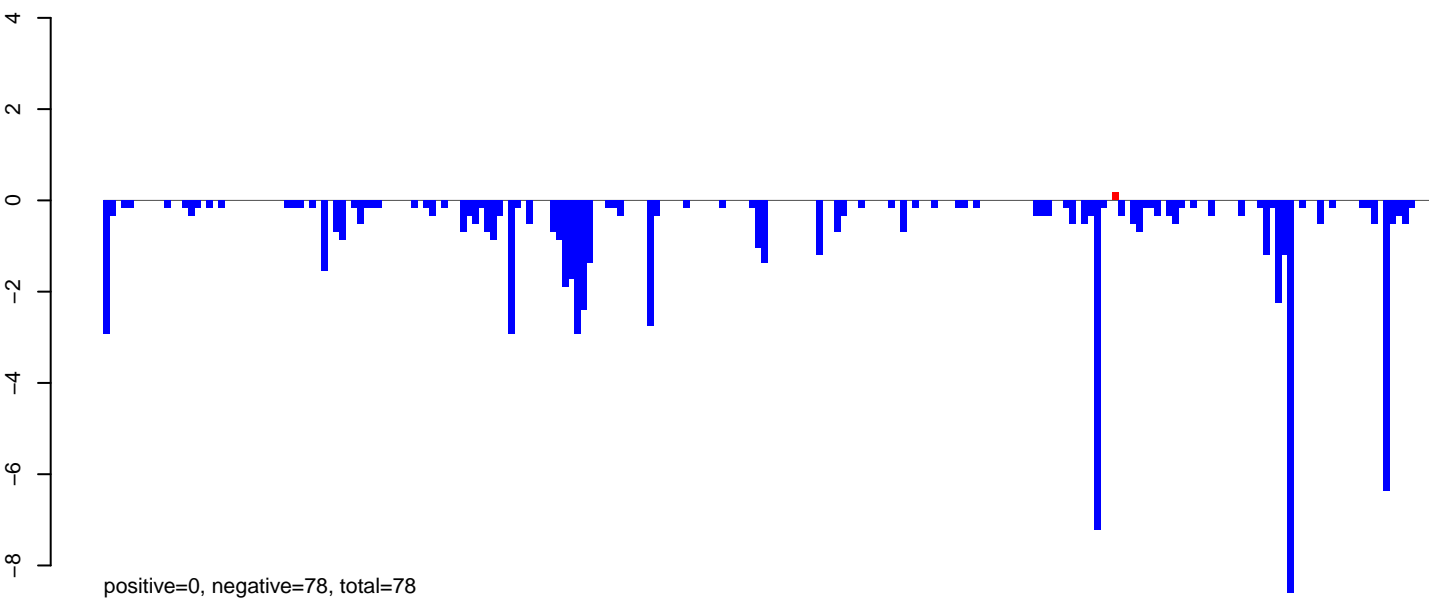
Window size=25, length=6580, TE@ltr-1\_family-6031@LTR\_Gypsy:1-6580

0 1000 2000 3000 4000 5000 6000

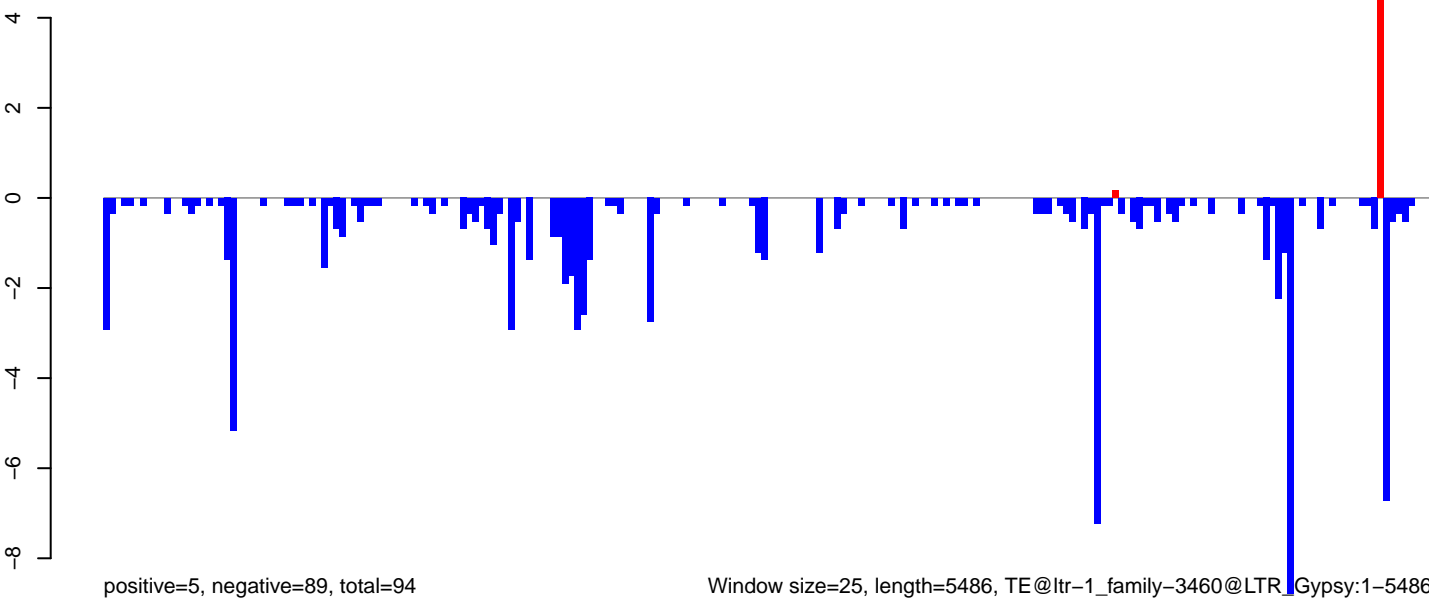
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



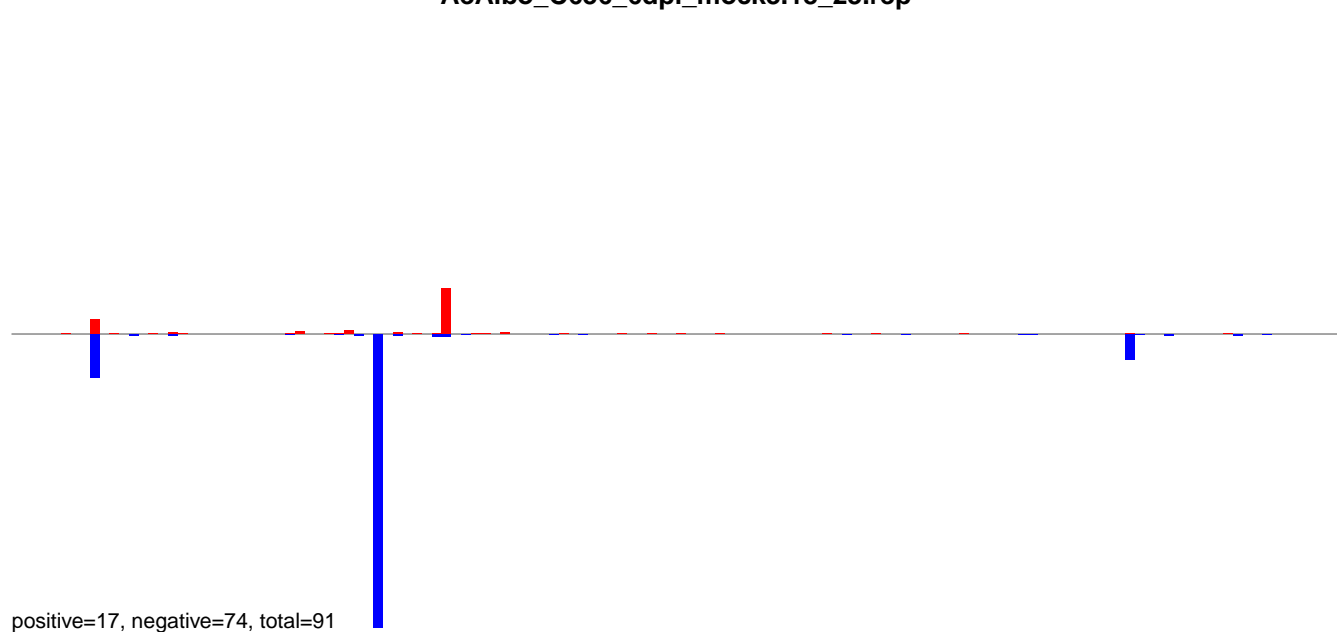
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



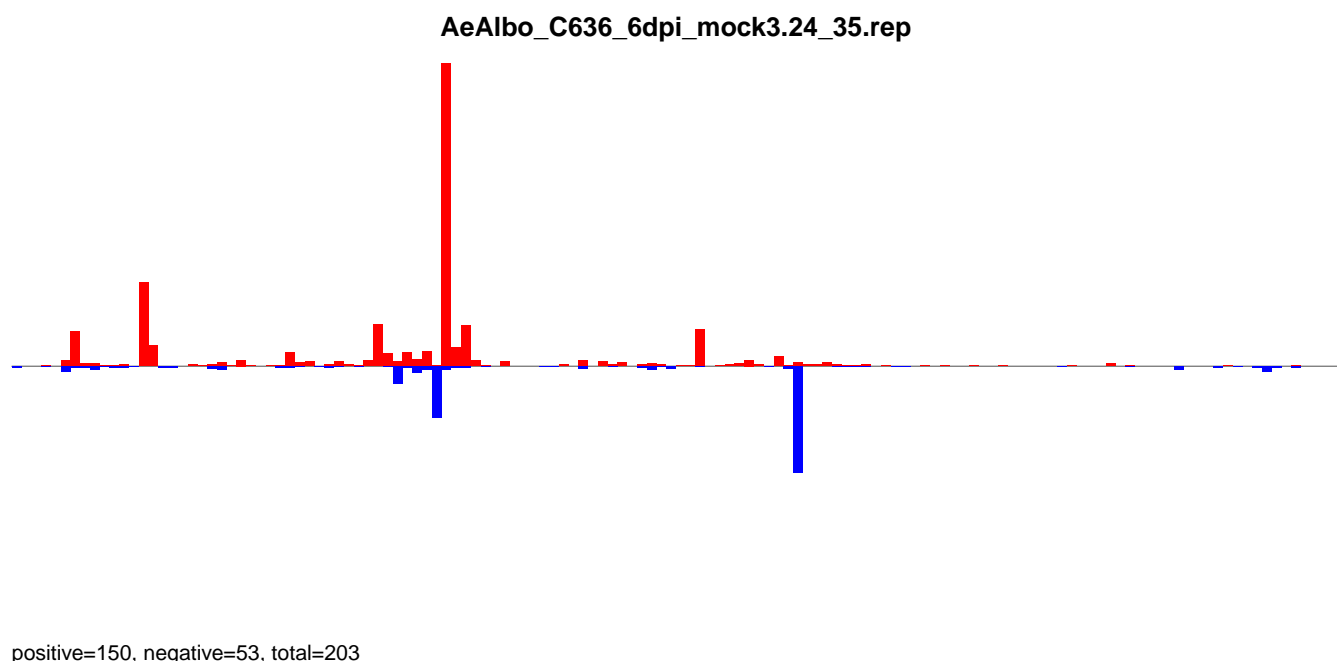
AeAlbo\_C636\_6dpi\_mock3.rep



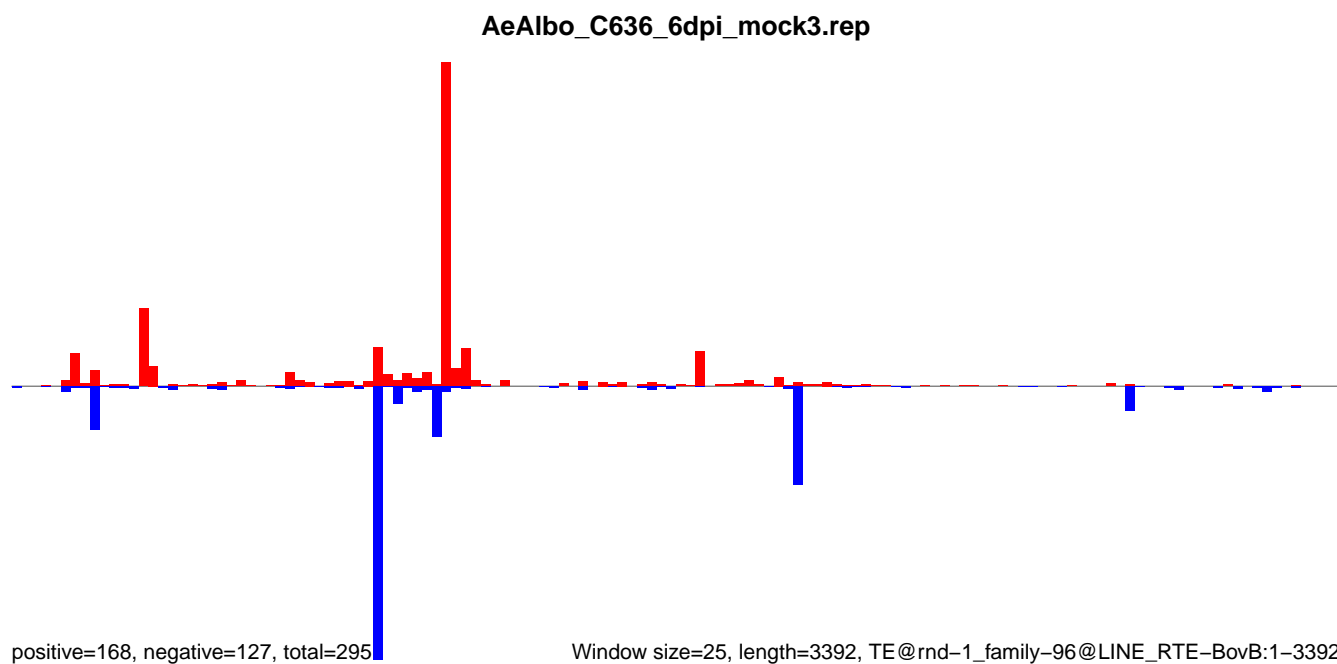
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



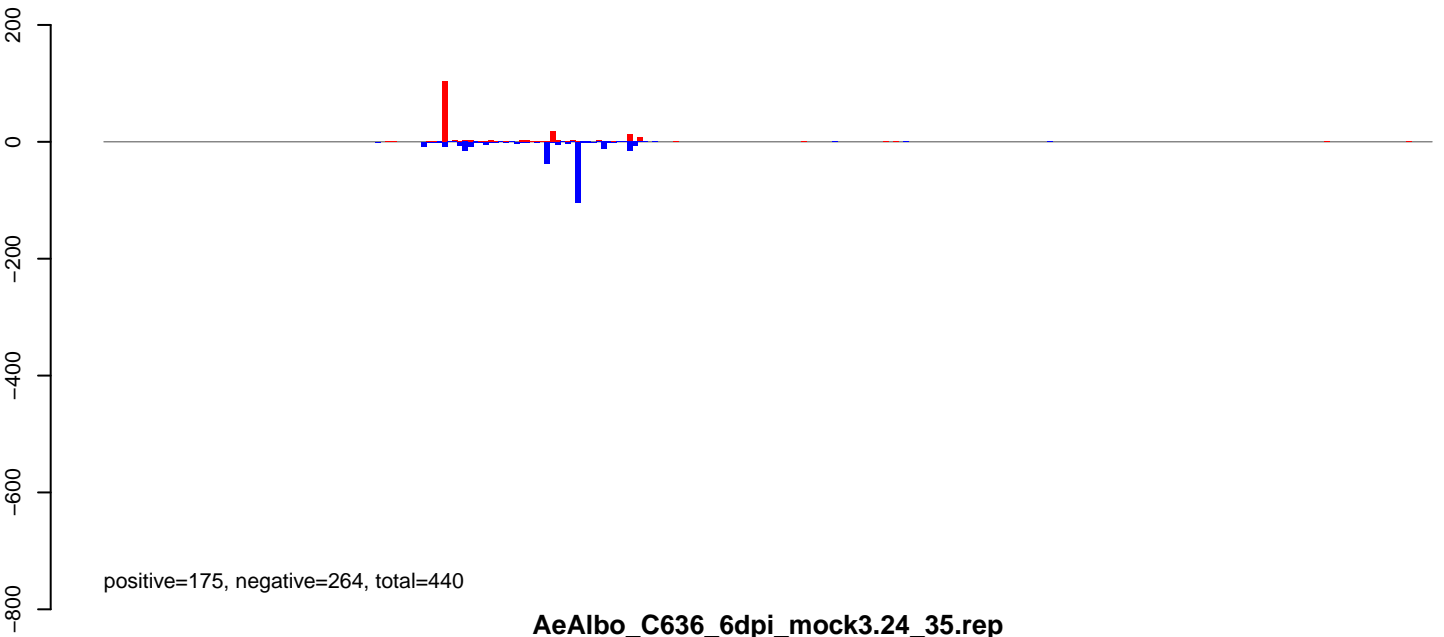
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



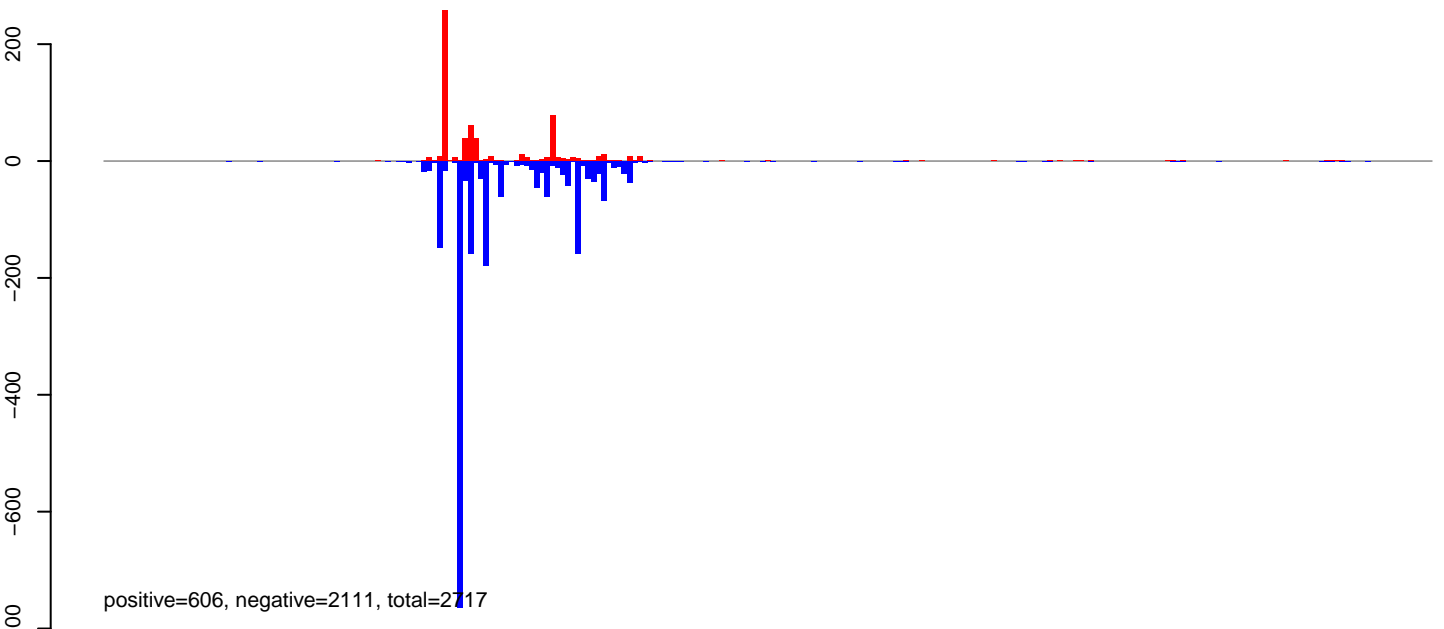
AeAlbo\_C636\_6dpi\_mock3.rep



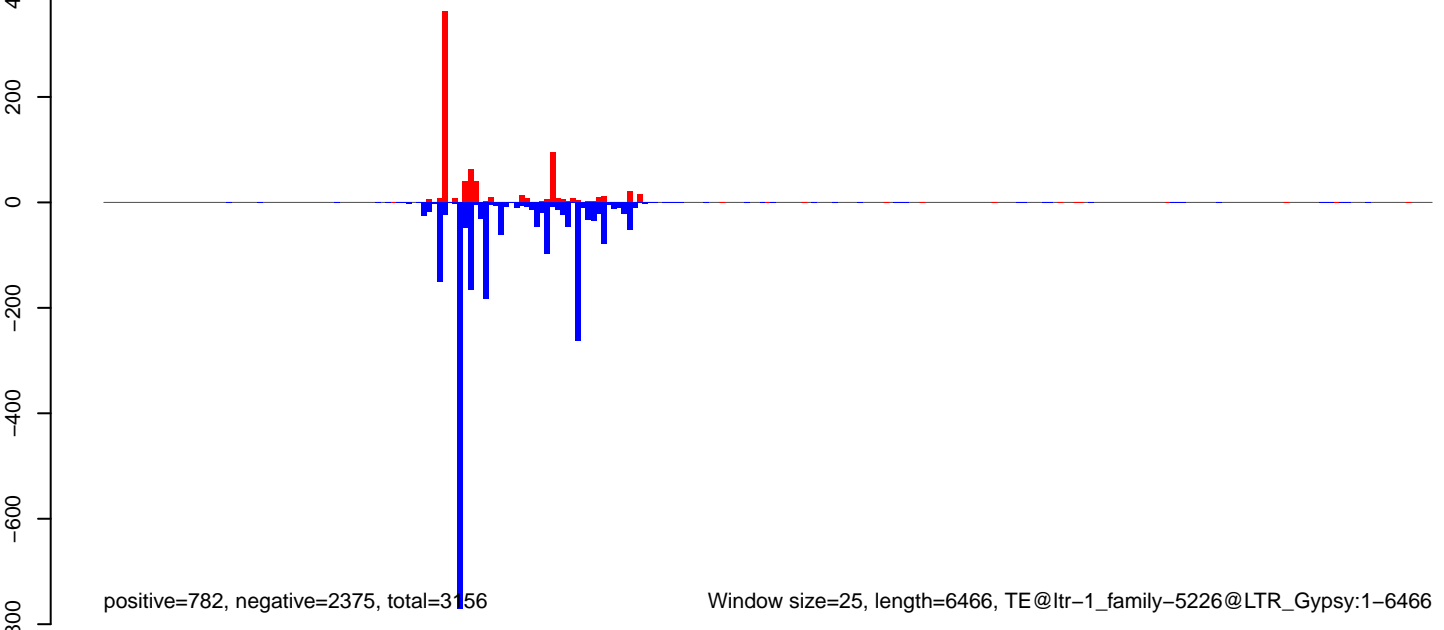
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

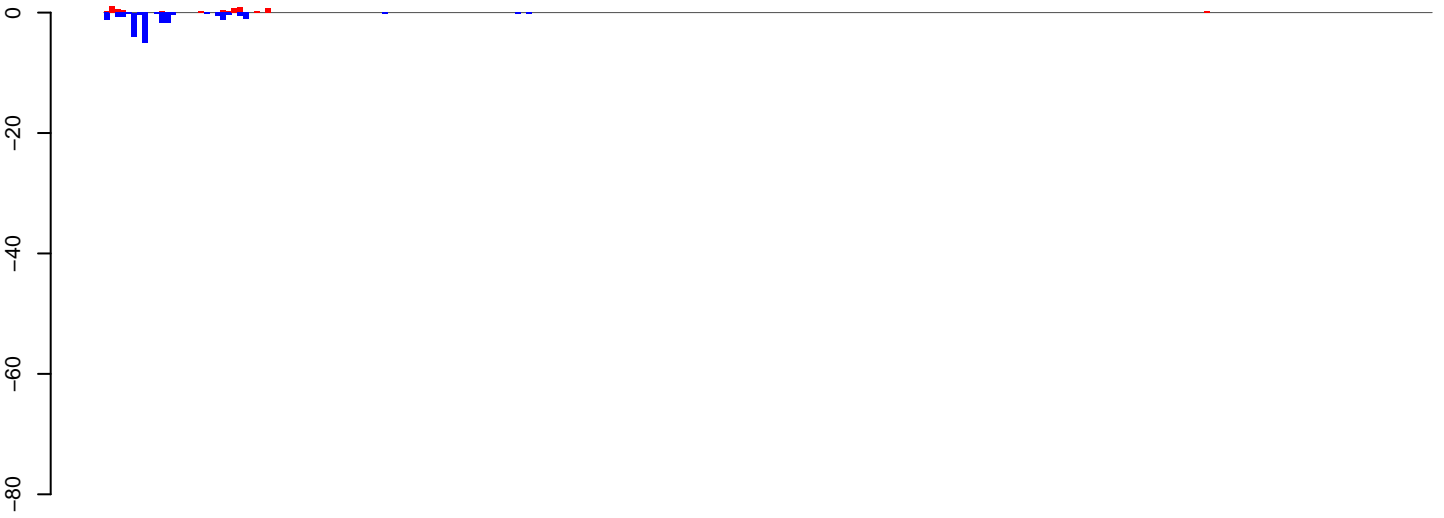


**AeAlbo\_C636\_6dpi\_mock3.rep**



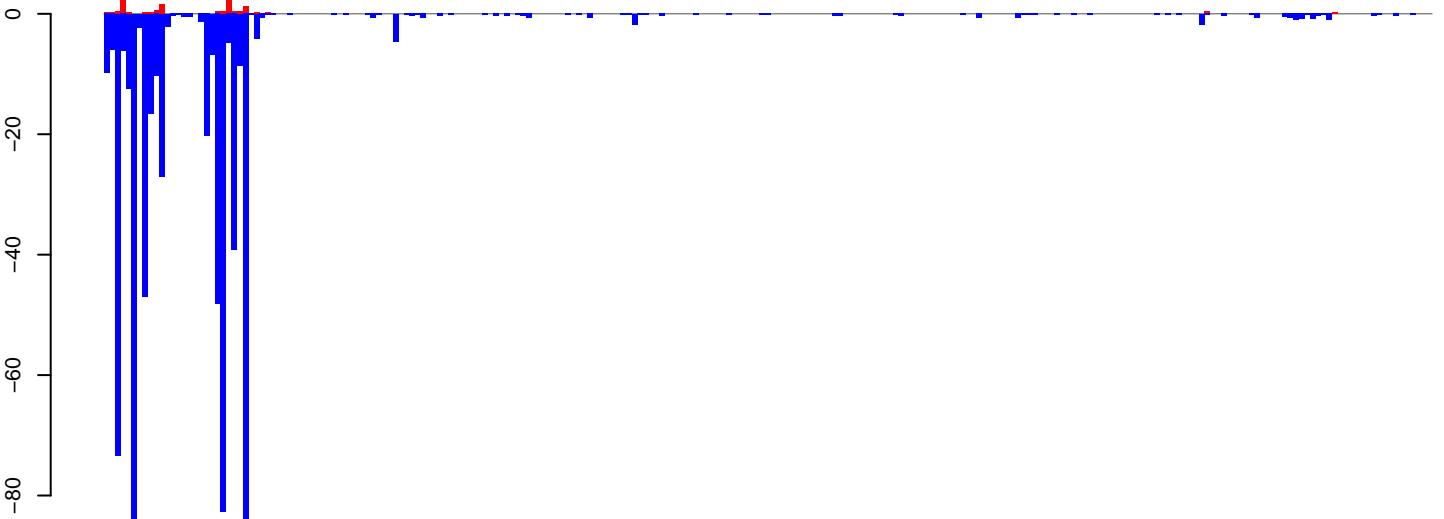


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



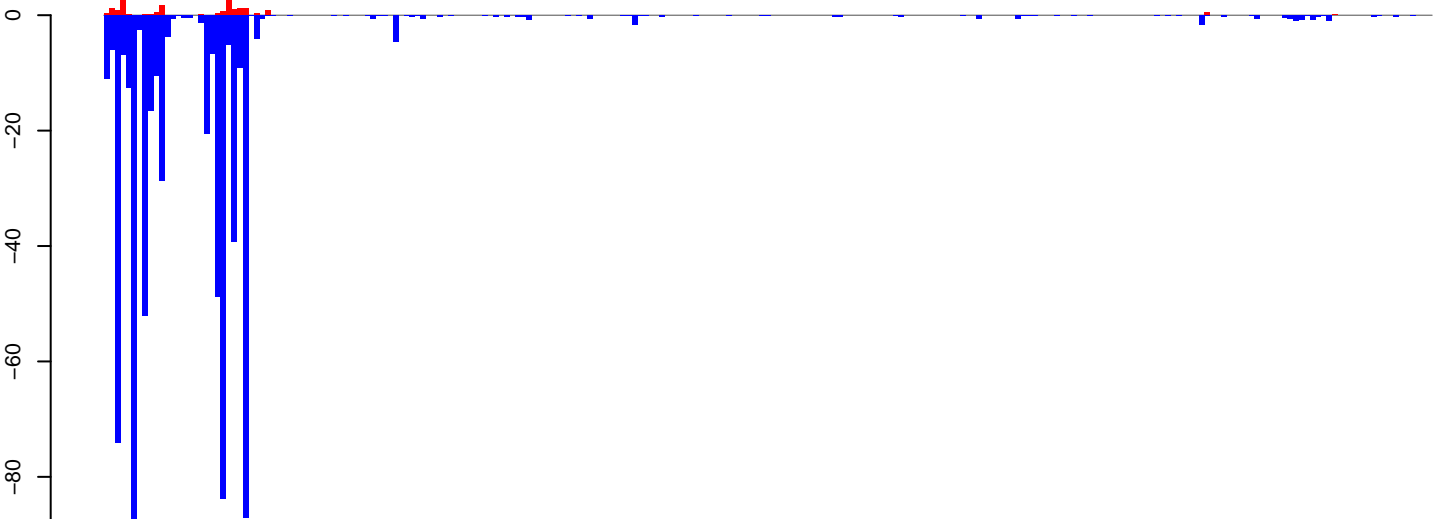
positive=6, negative=20, total=26

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=13, negative=643, total=655

AeAlbo\_C636\_6dpi\_mock3.rep

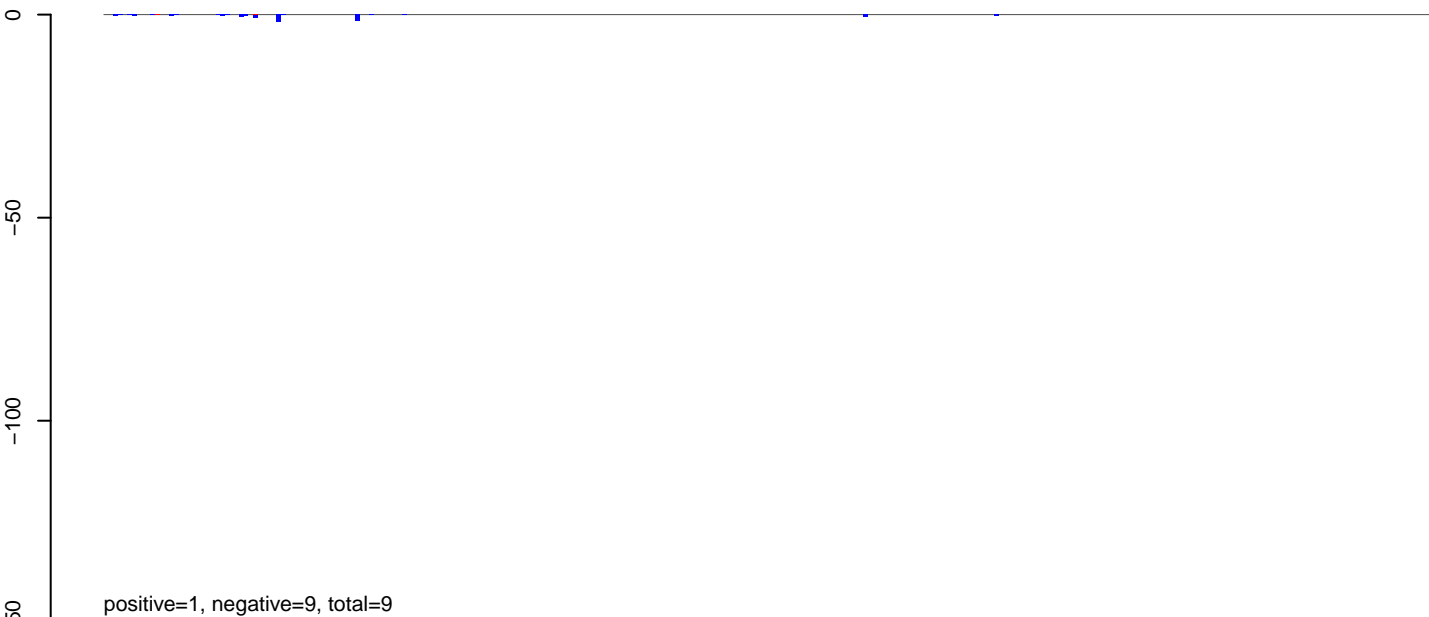


positive=18, negative=663, total=681

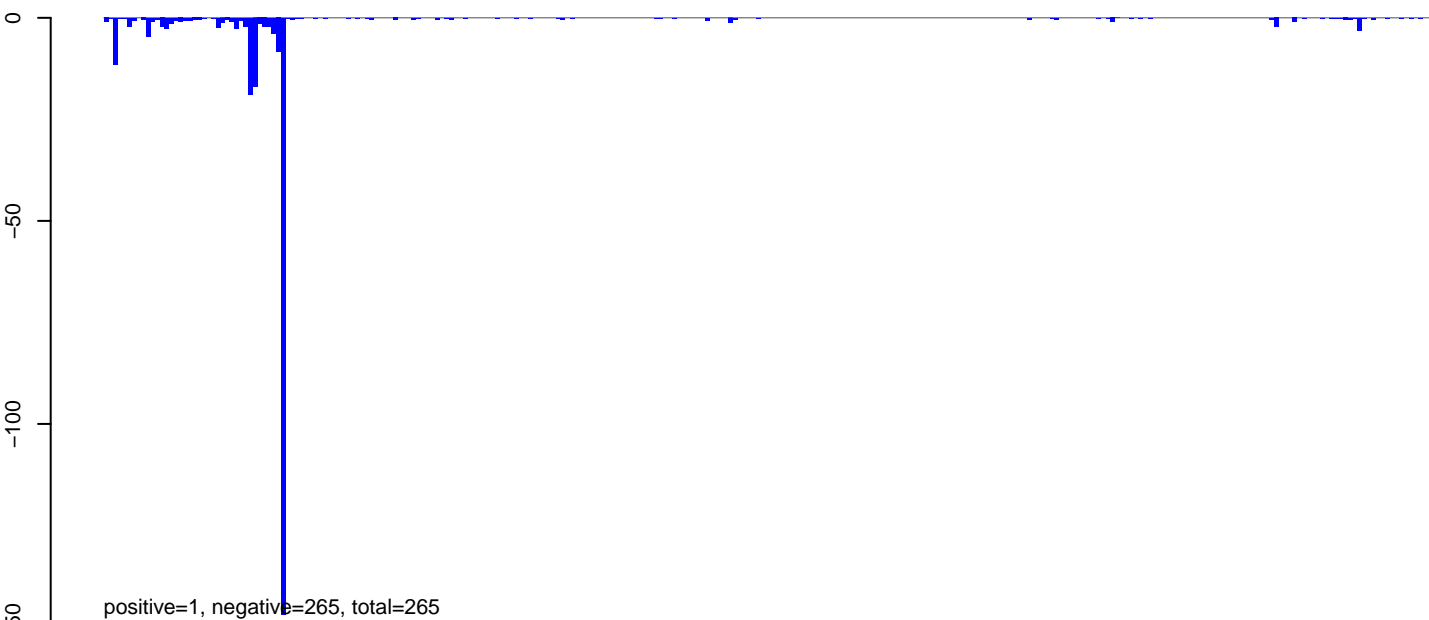
Window size=25, length=5973, TE@ltr-1\_family-4400@LTR\_Gypsy:1-5973

0 1000 2000 3000 4000 5000 6000

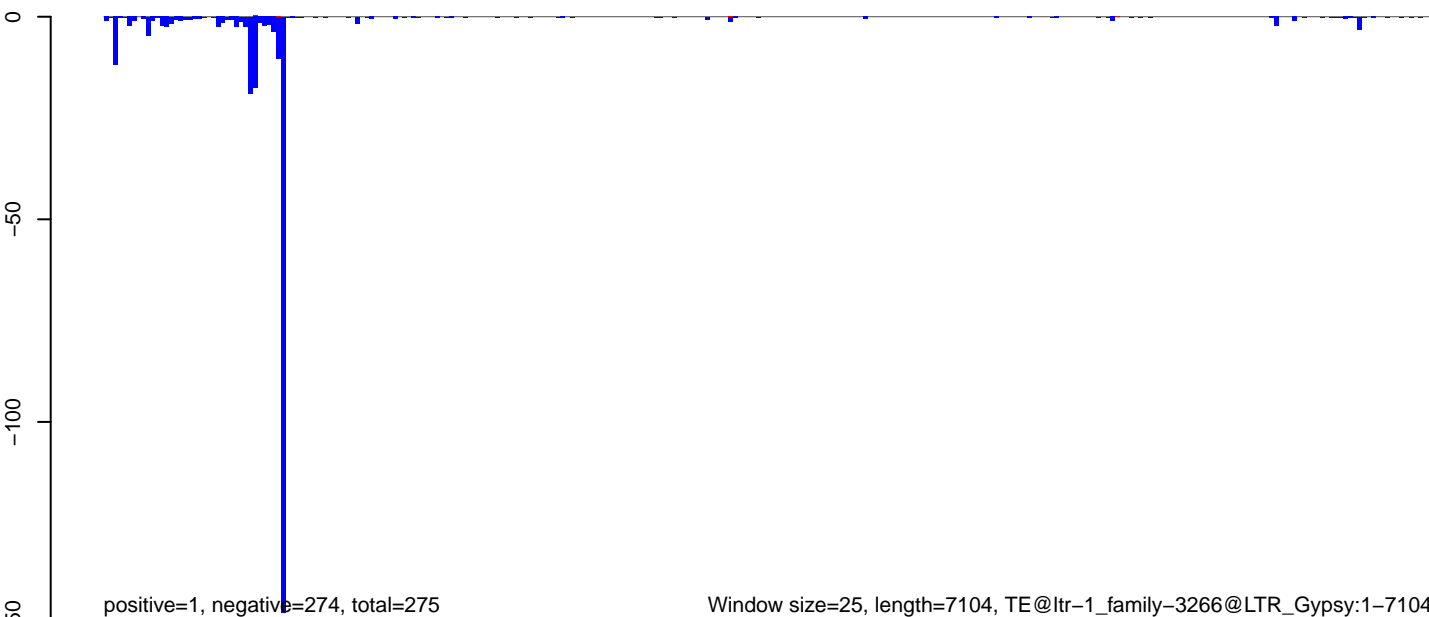
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



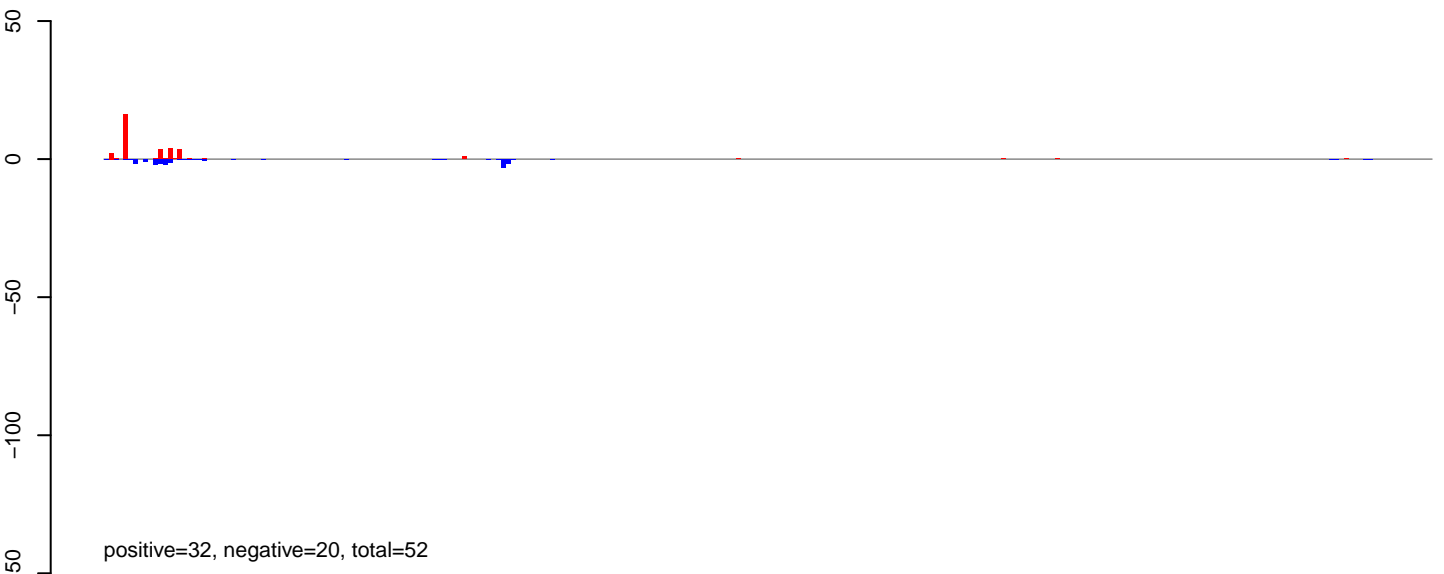
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



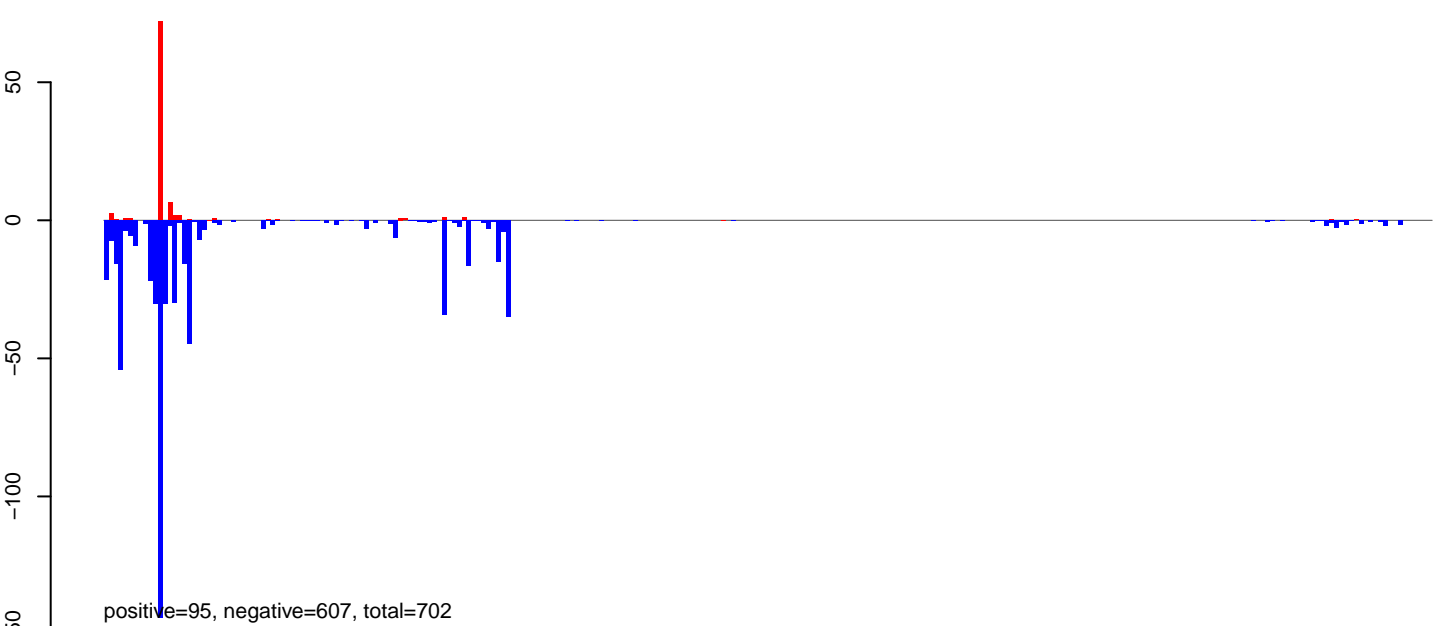
AeAlbo\_C636\_6dpi\_mock3.rep



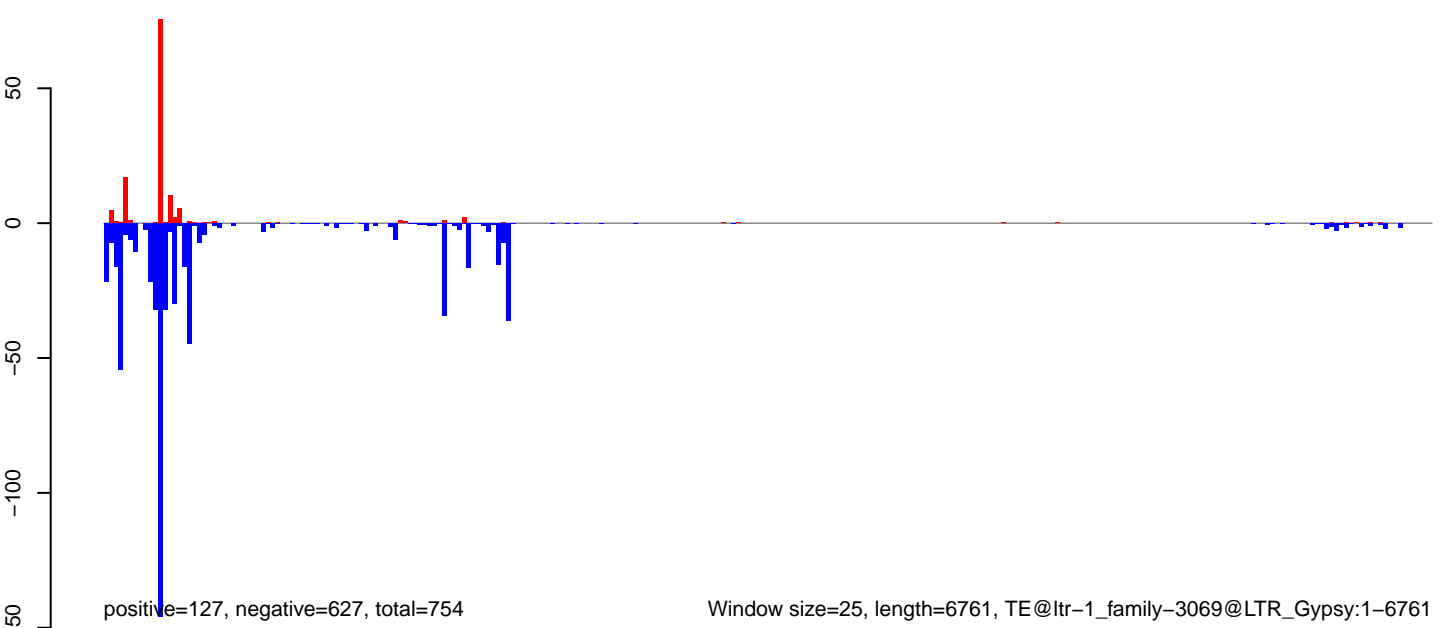
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



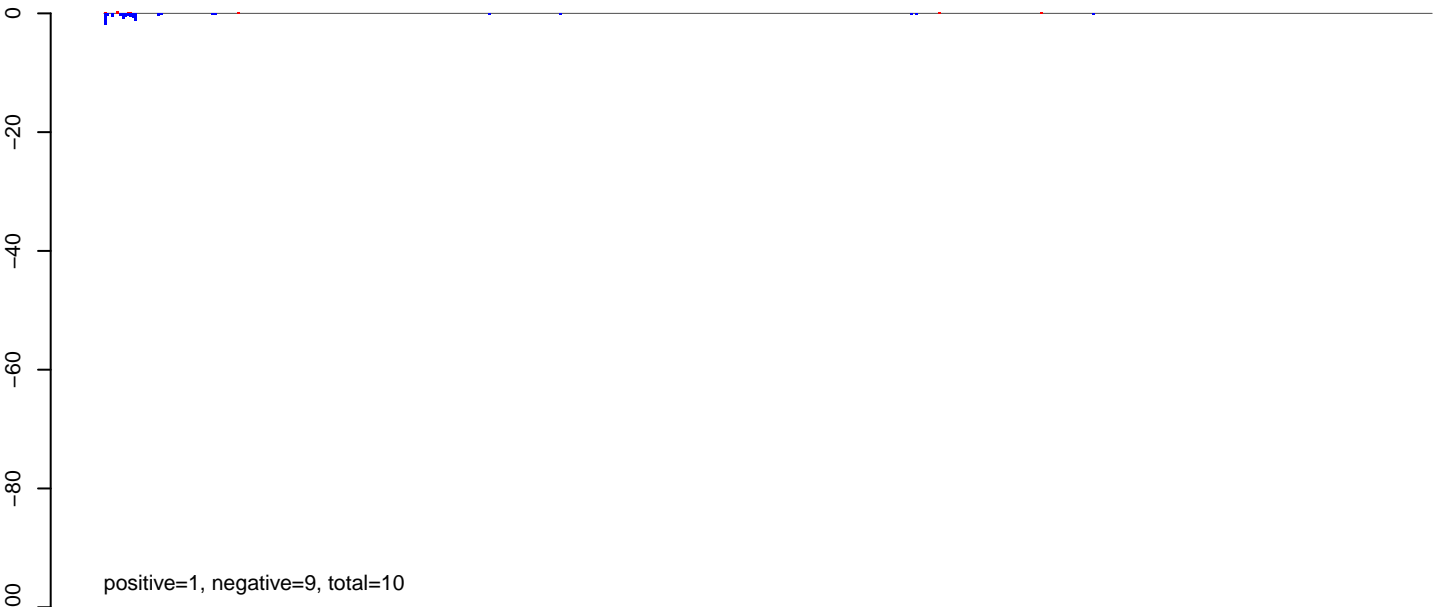
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



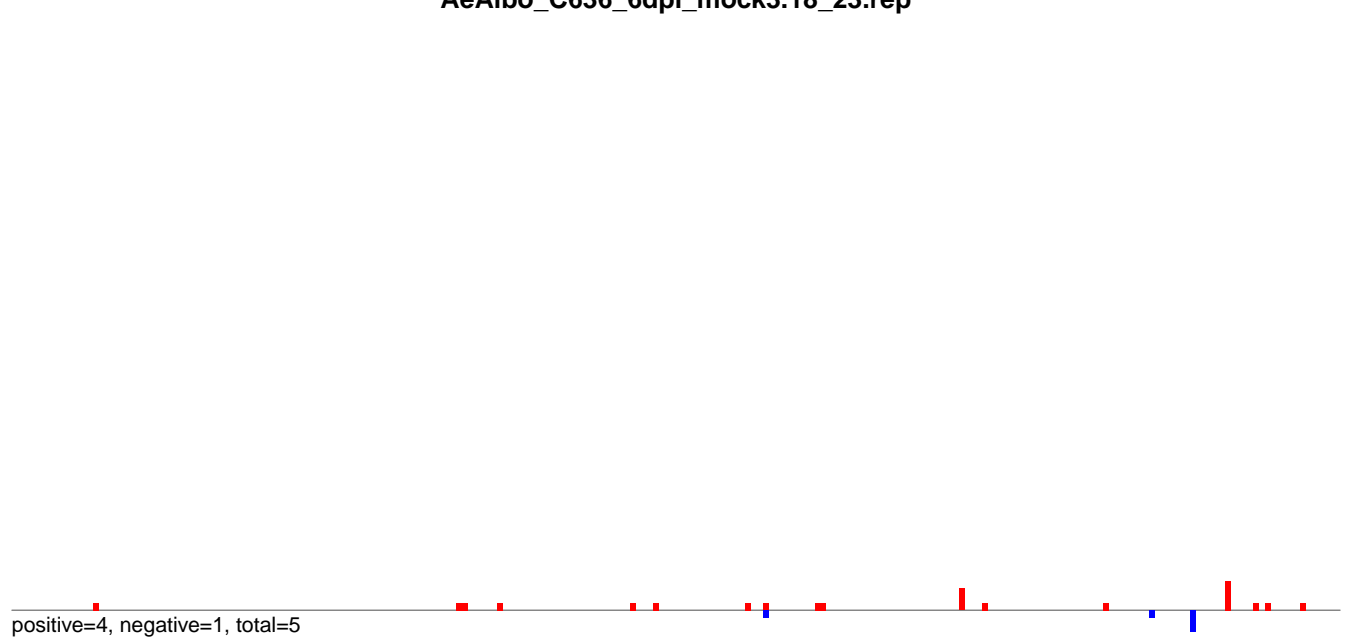
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



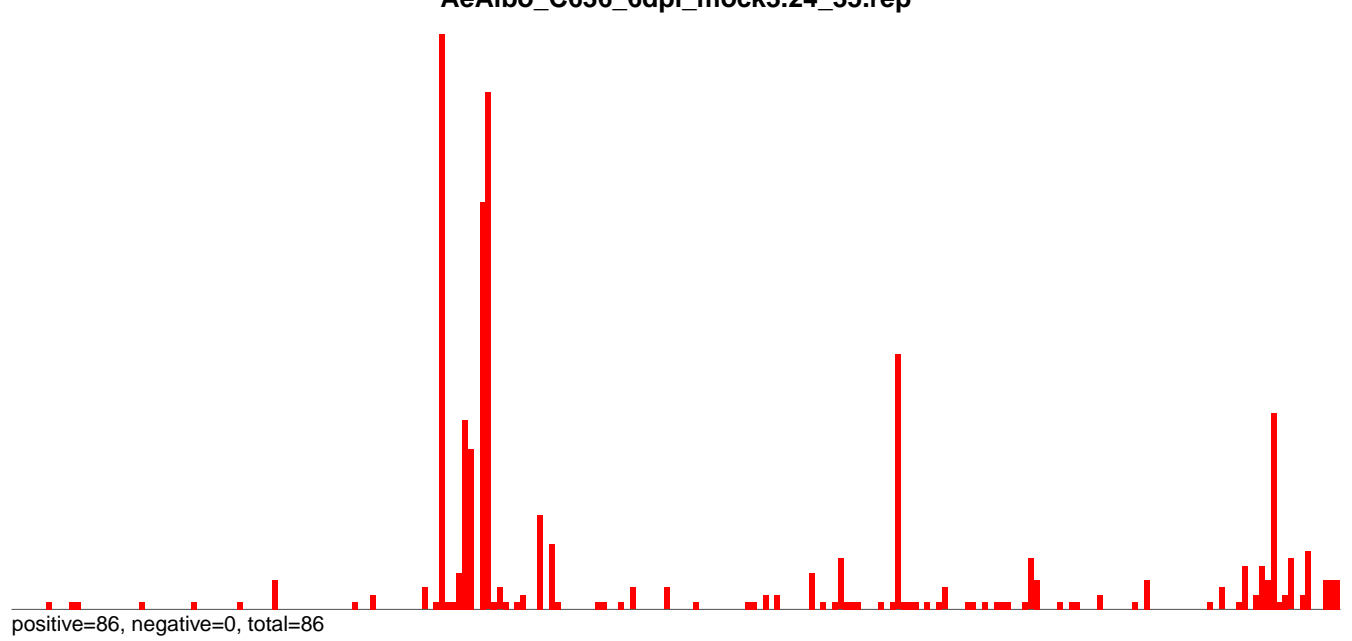
**AeAlbo\_C636\_6dpi\_mock3.rep**



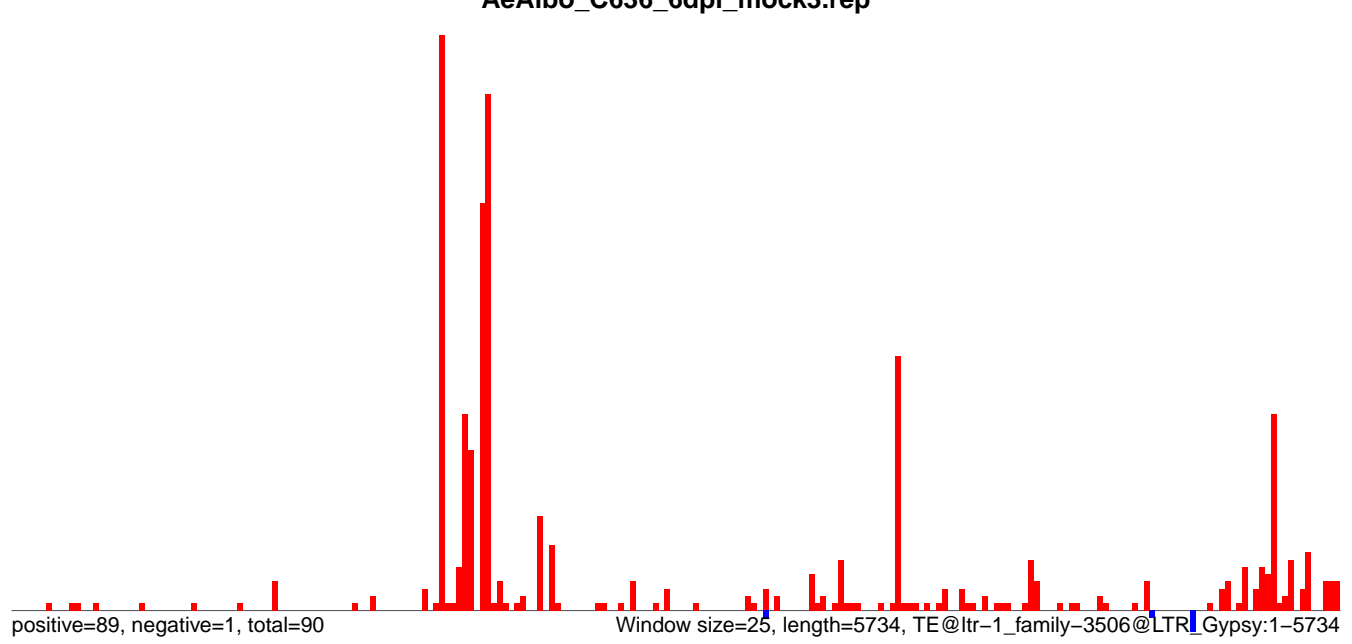
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

positive=74, negative=17, total=91

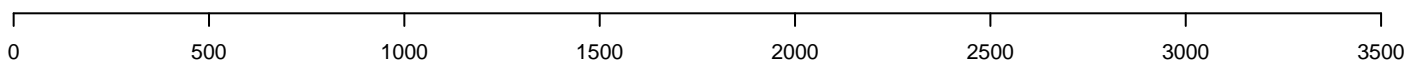
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

positive=49, negative=107, total=156

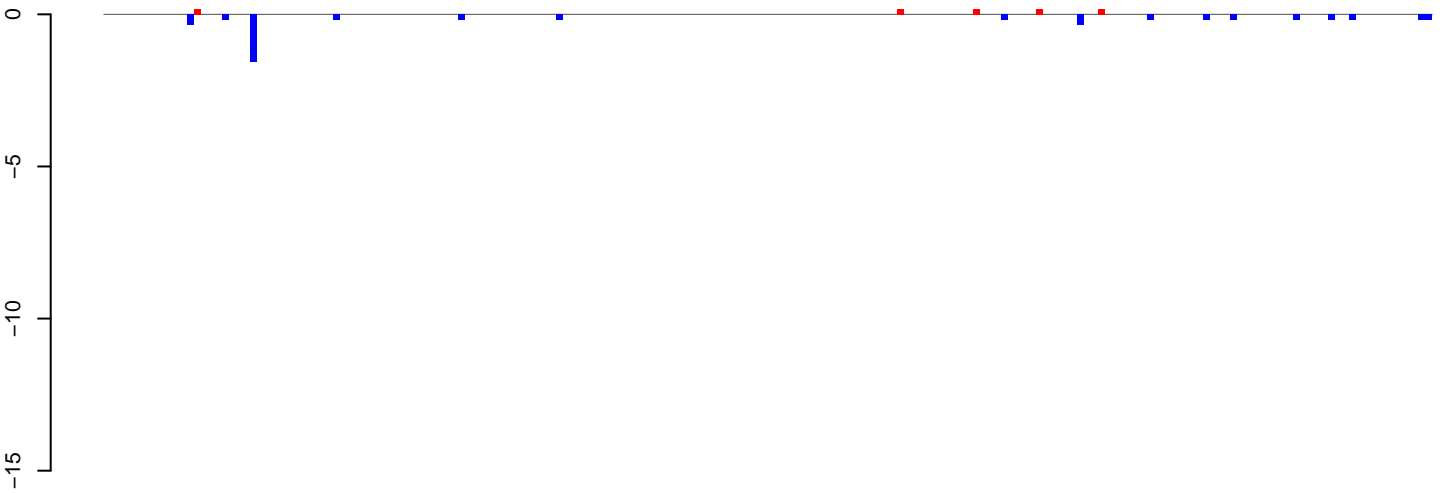
**AeAlbo\_C636\_6dpi\_mock3.rep**

positive=123, negative=124, total=247

Window size=25, length=3386, TE@rnd-3\_family-65@LINE RTE-BovB:1-3386

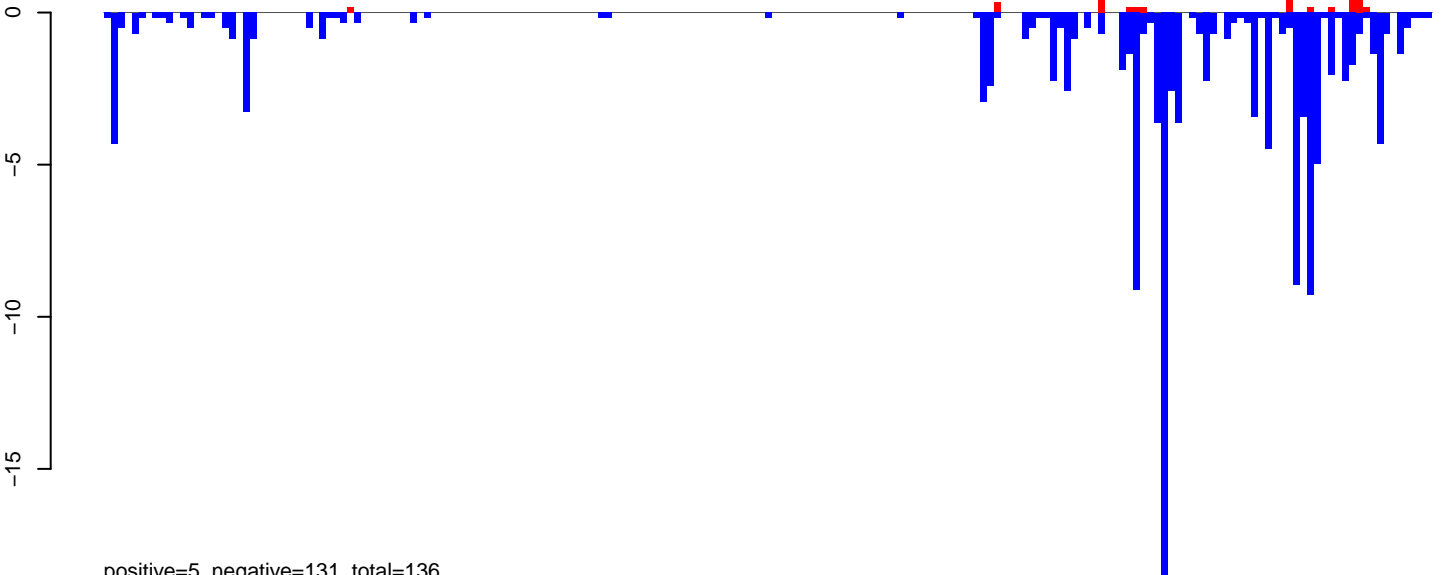


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



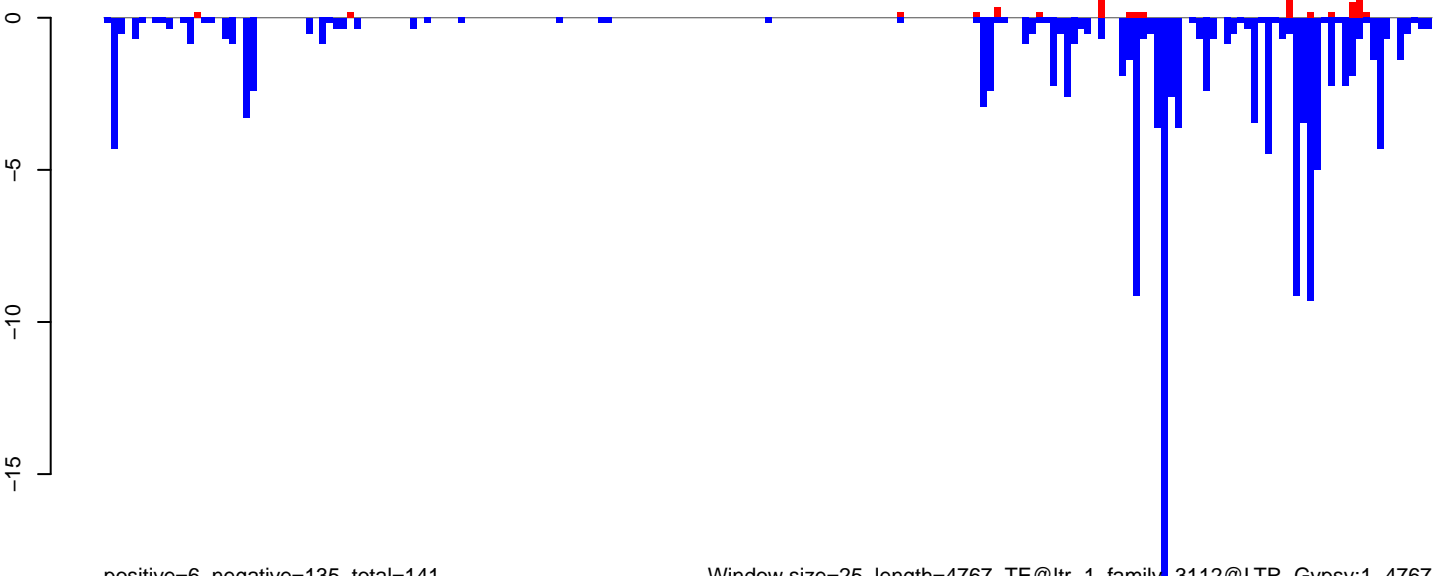
positive=1, negative=4, total=5

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=5, negative=131, total=136

AeAlbo\_C636\_6dpi\_mock3.rep

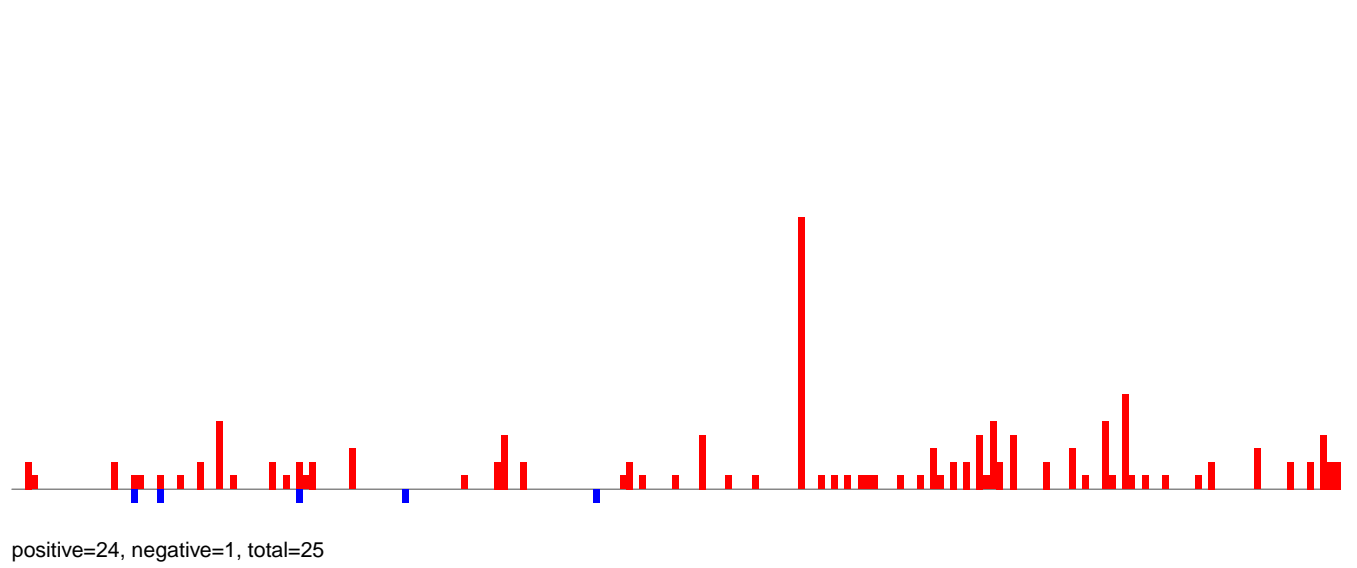


positive=6, negative=135, total=141

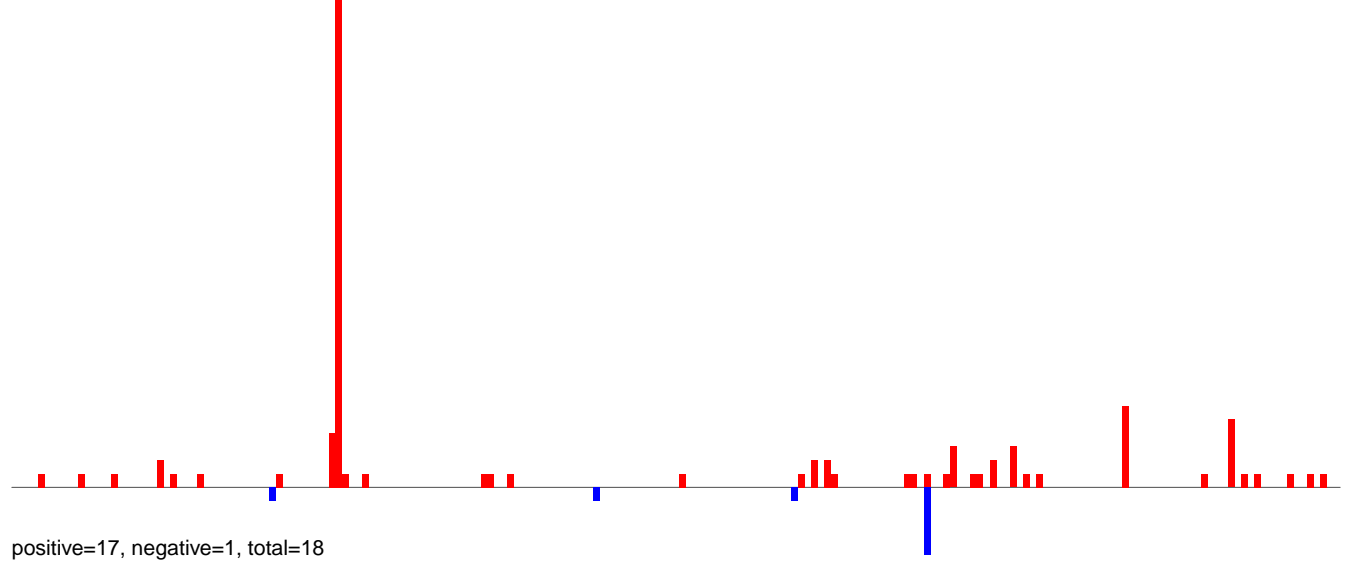
Window size=25, length=4767, TE@ltr-1\_family-3112@LTR\_Gypsy:1-4767

0 1000 2000 3000 4000

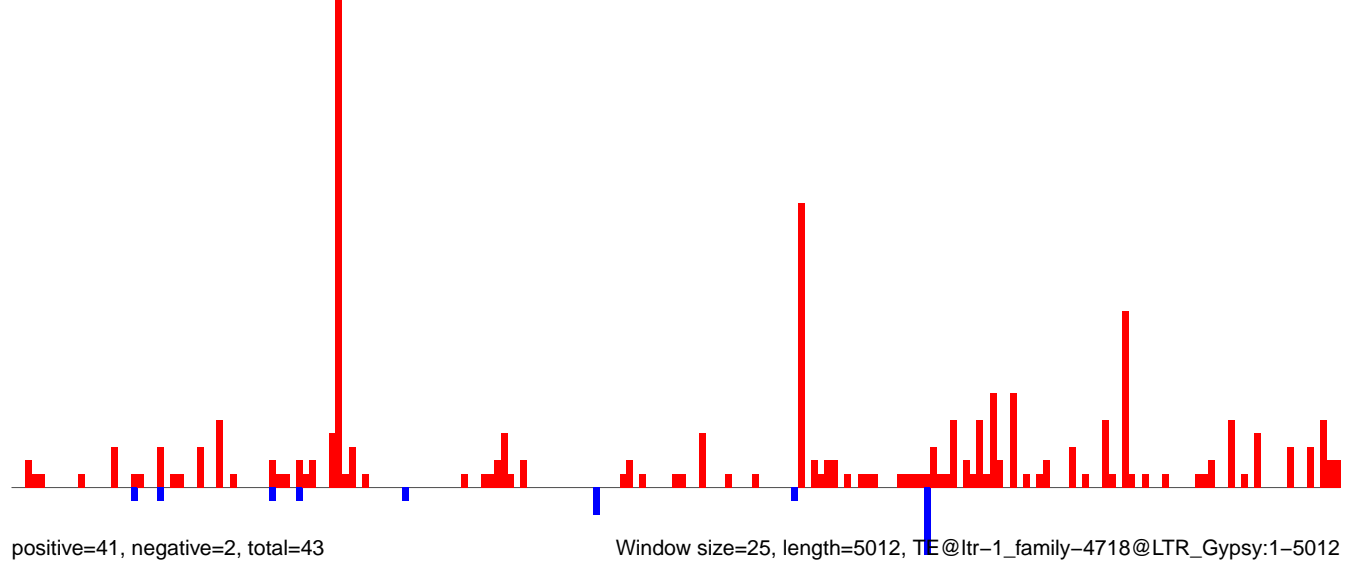
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

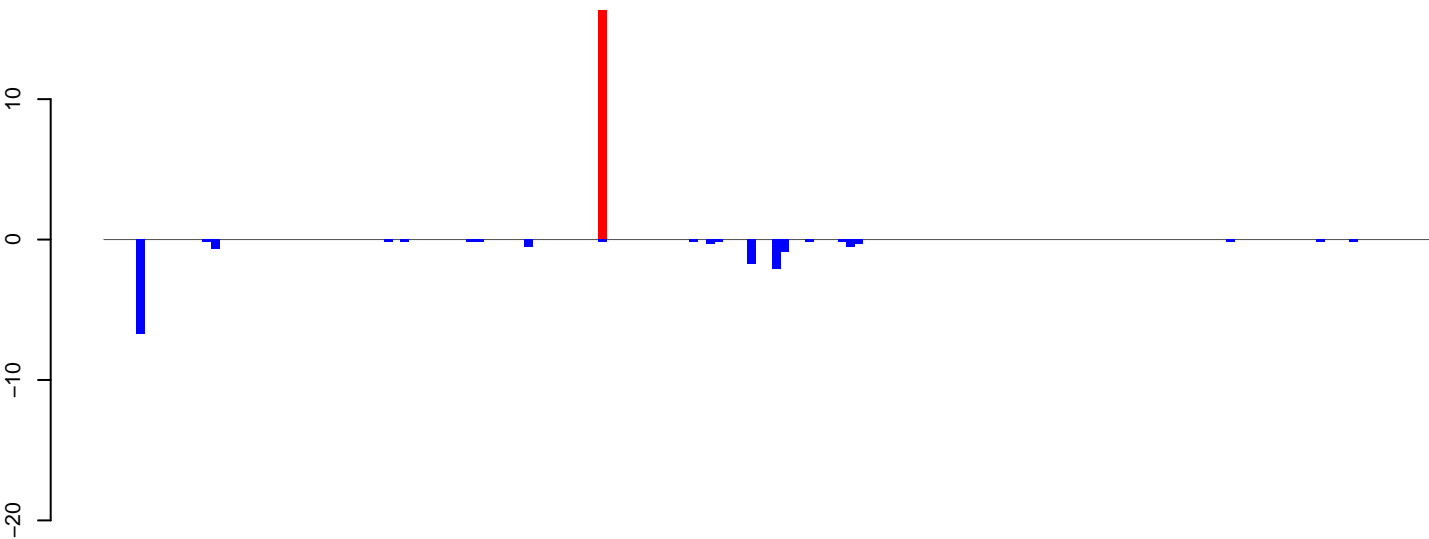


AeAlbo\_C636\_6dpi\_mock3.rep



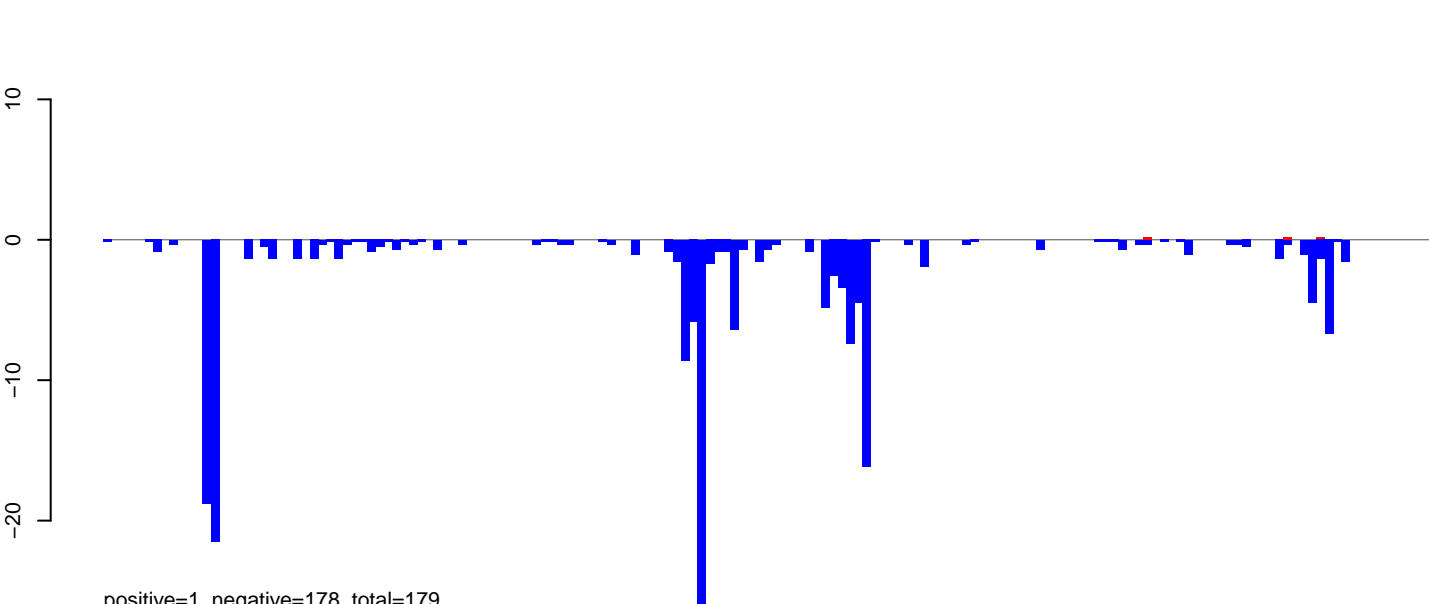


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



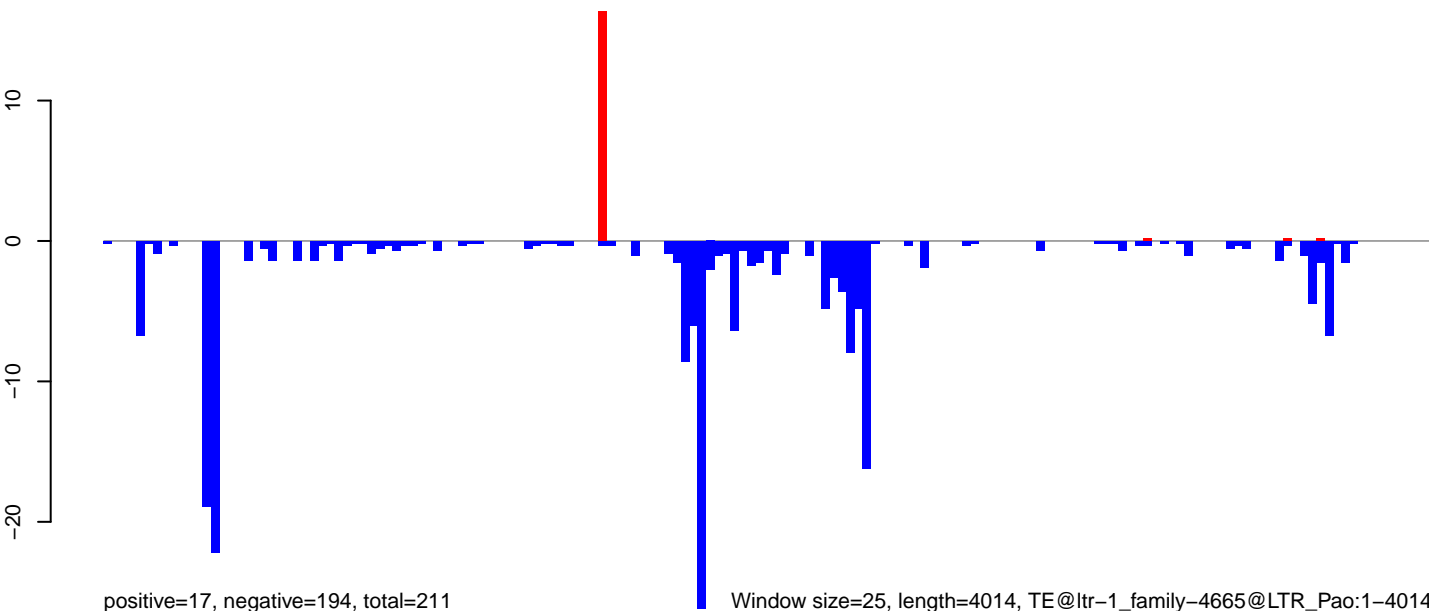
positive=16, negative=16, total=32

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=1, negative=178, total=179

AeAlbo\_C636\_6dpi\_mock3.rep

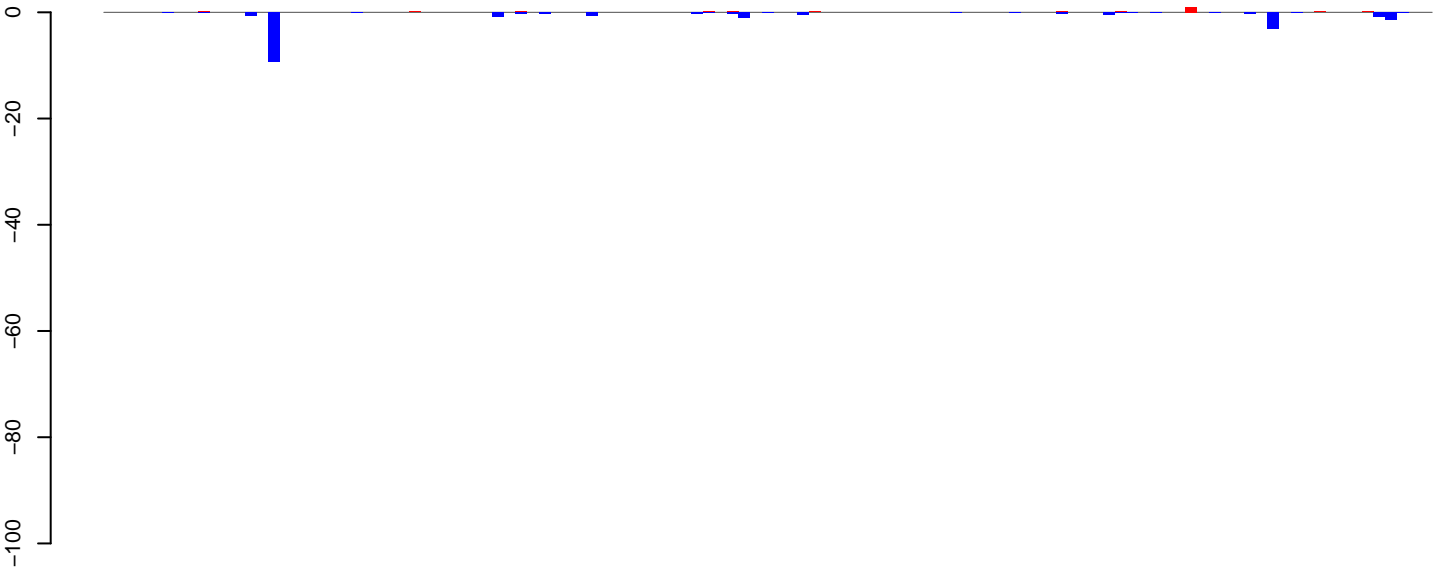


positive=17, negative=194, total=211

Window size=25, length=4014, TE@ltr-1\_family-4665@LTR\_Pao:1-4014

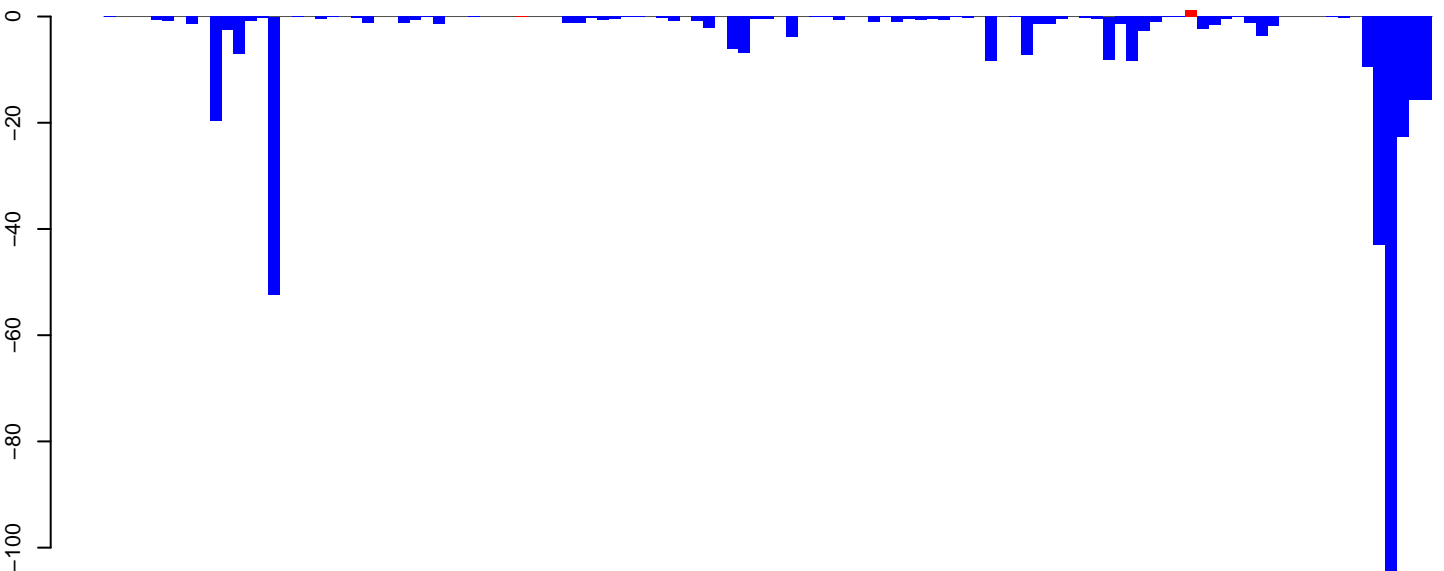
0 1000 2000 3000 4000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



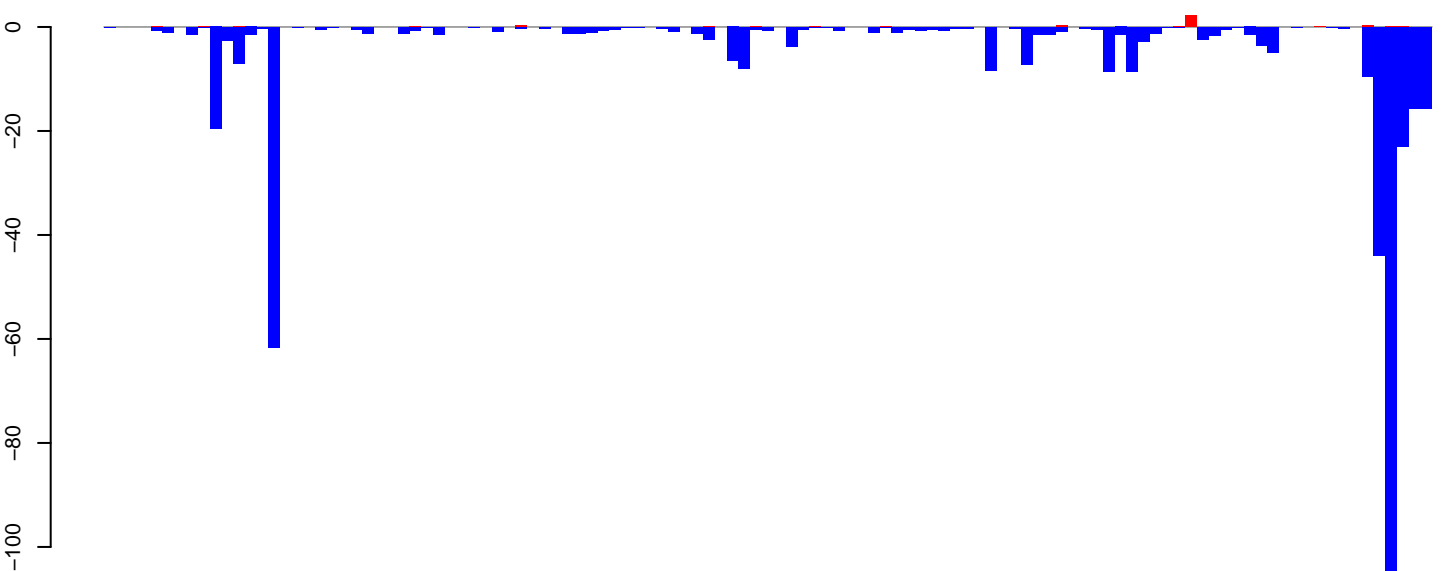
positive=3, negative=23, total=26

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



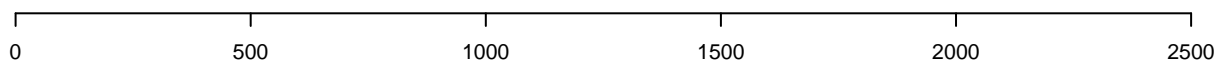
positive=3, negative=396, total=399

AeAlbo\_C636\_6dpi\_mock3.rep

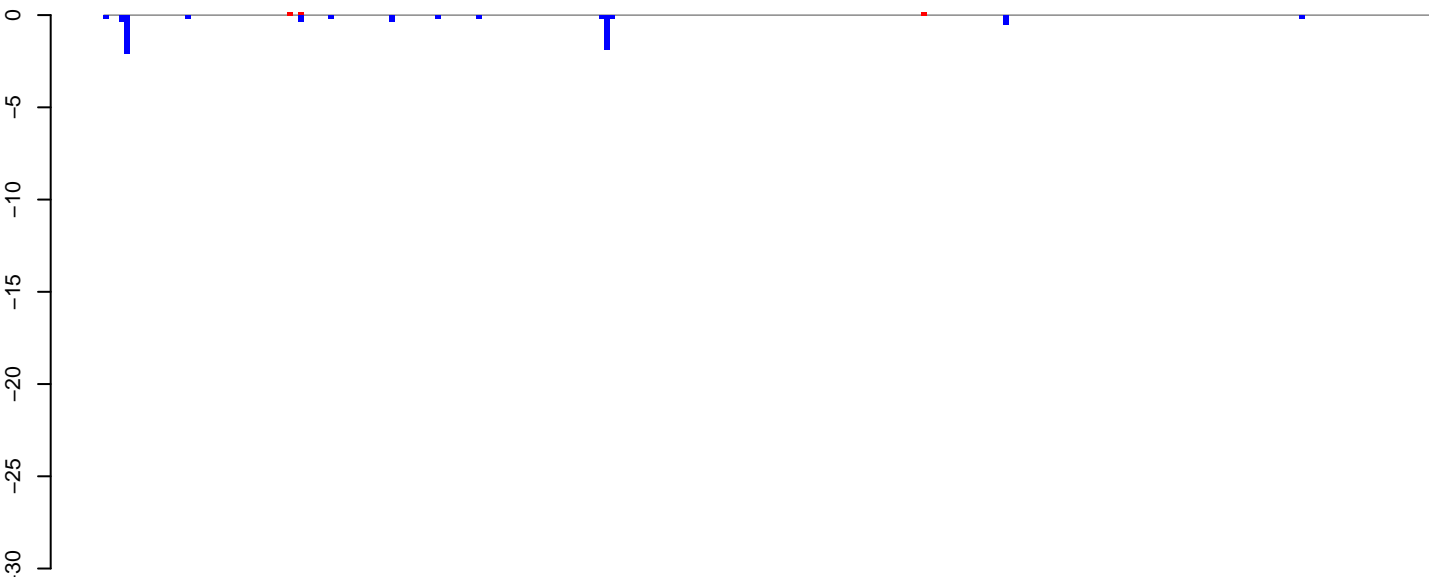


positive=6, negative=419, total=425

Window size=25, length=2819, TE@rnd-1\_family-235@LINE\_R1:1-2819

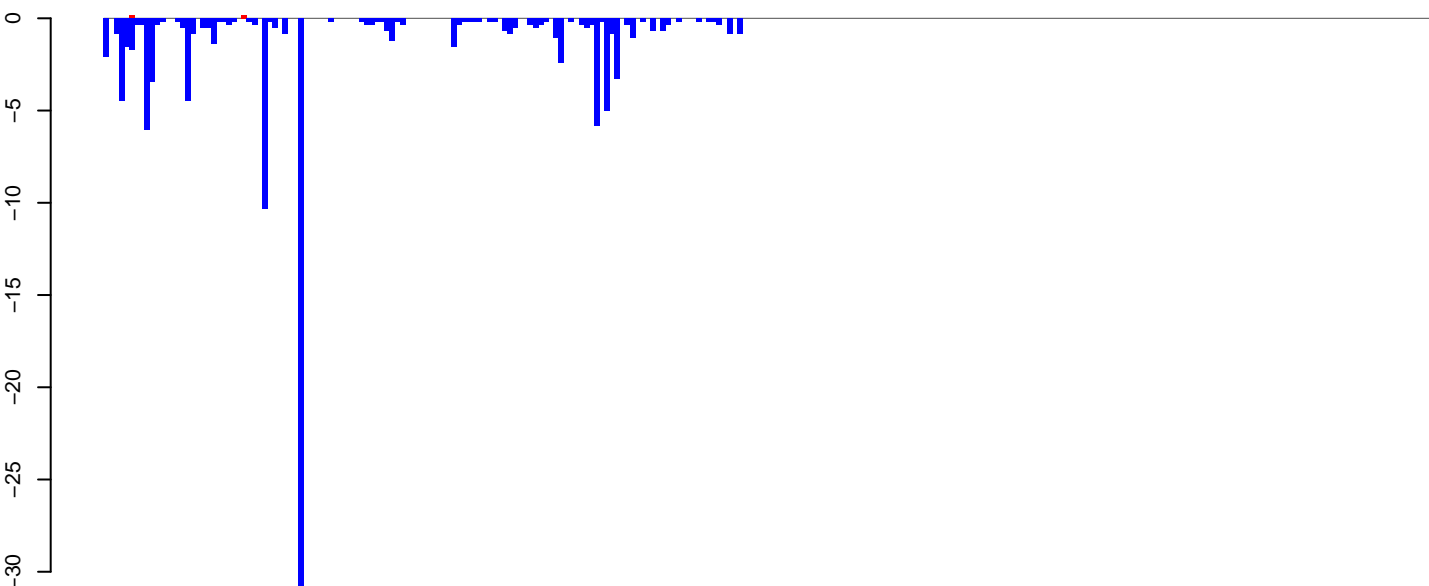


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



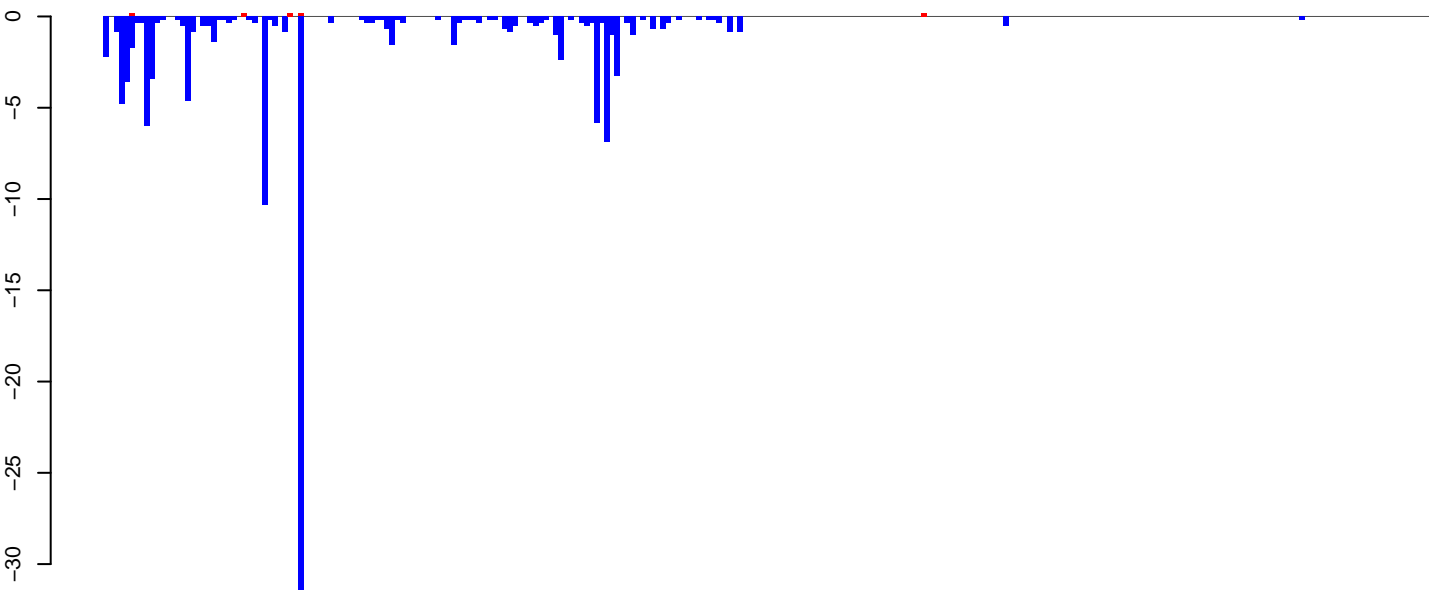
positive=1, negative=7, total=7

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=0, negative=111, total=112

AeAlbo\_C636\_6dpi\_mock3.rep

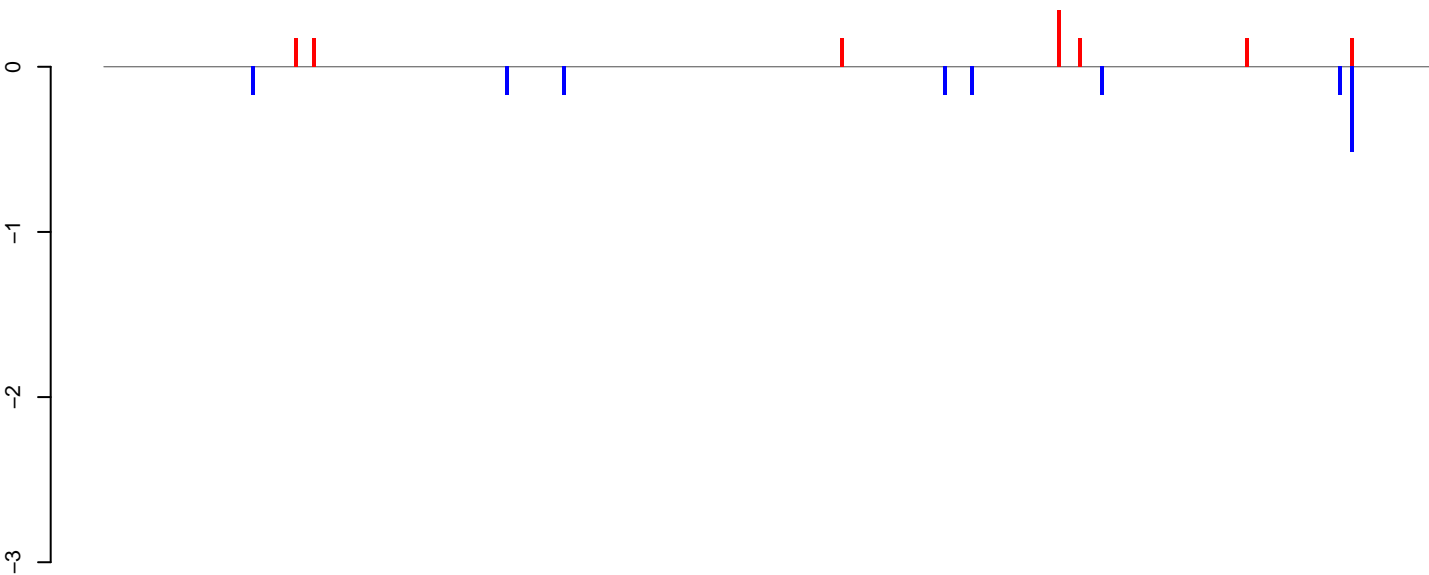


positive=1, negative=118, total=119

Window size=25, length=6483, TE@ltr-1\_family-5458@LTR\_Gypsy:1-6483

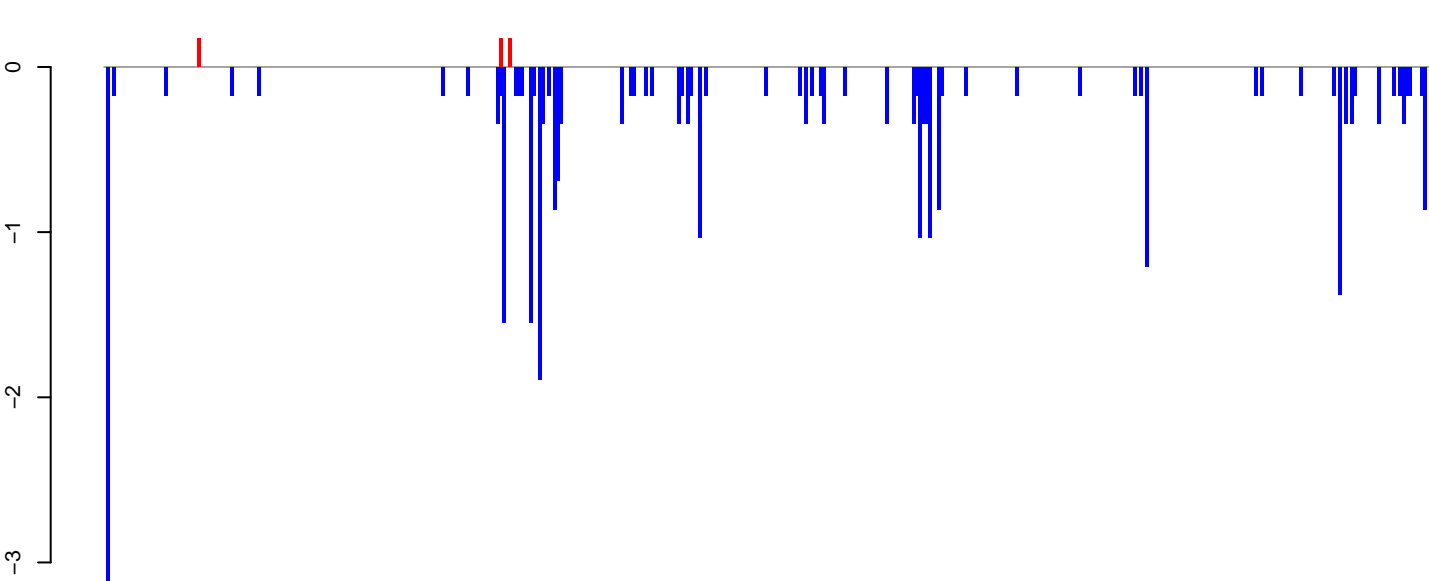
0 1000 2000 3000 4000 5000 6000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



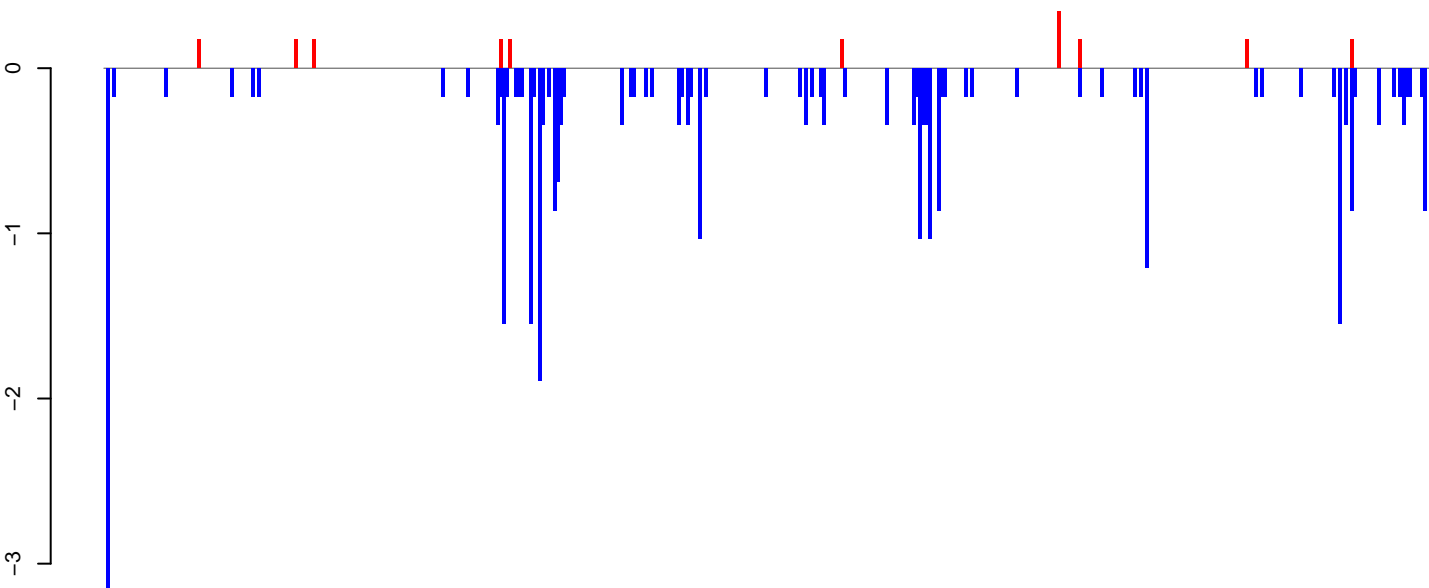
positive=1, negative=2, total=3

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=1, negative=30, total=30

AeAlbo\_C636\_6dpi\_mock3.rep

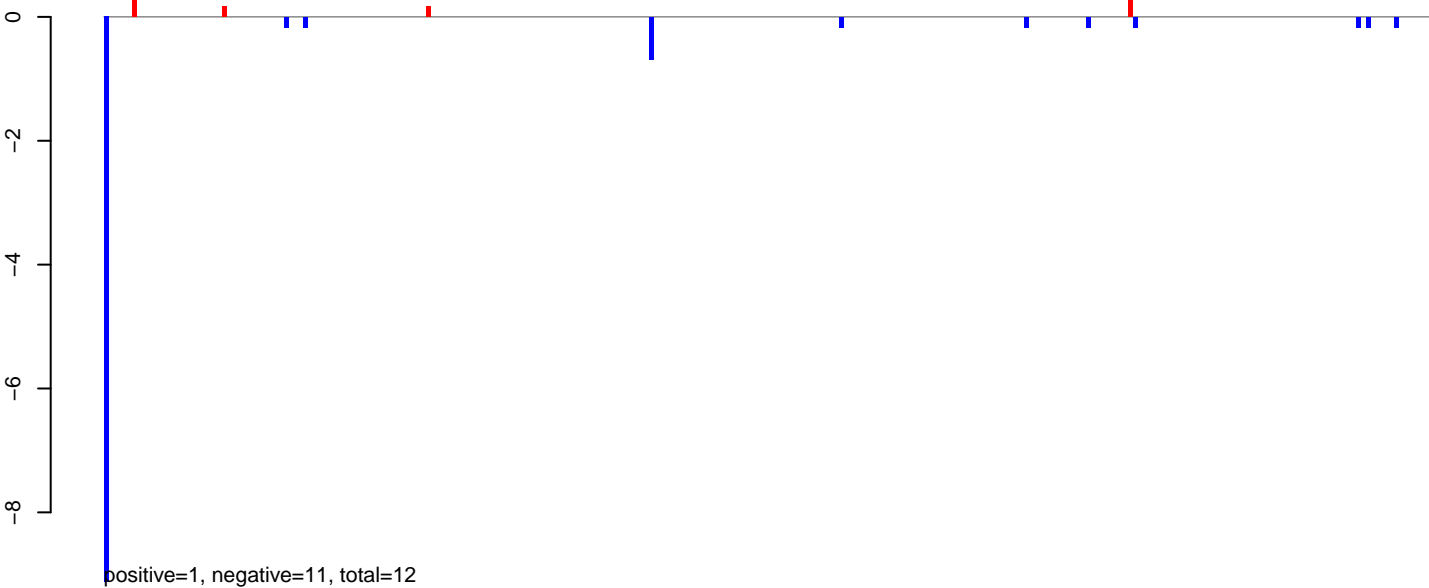


positive=2, negative=32, total=33

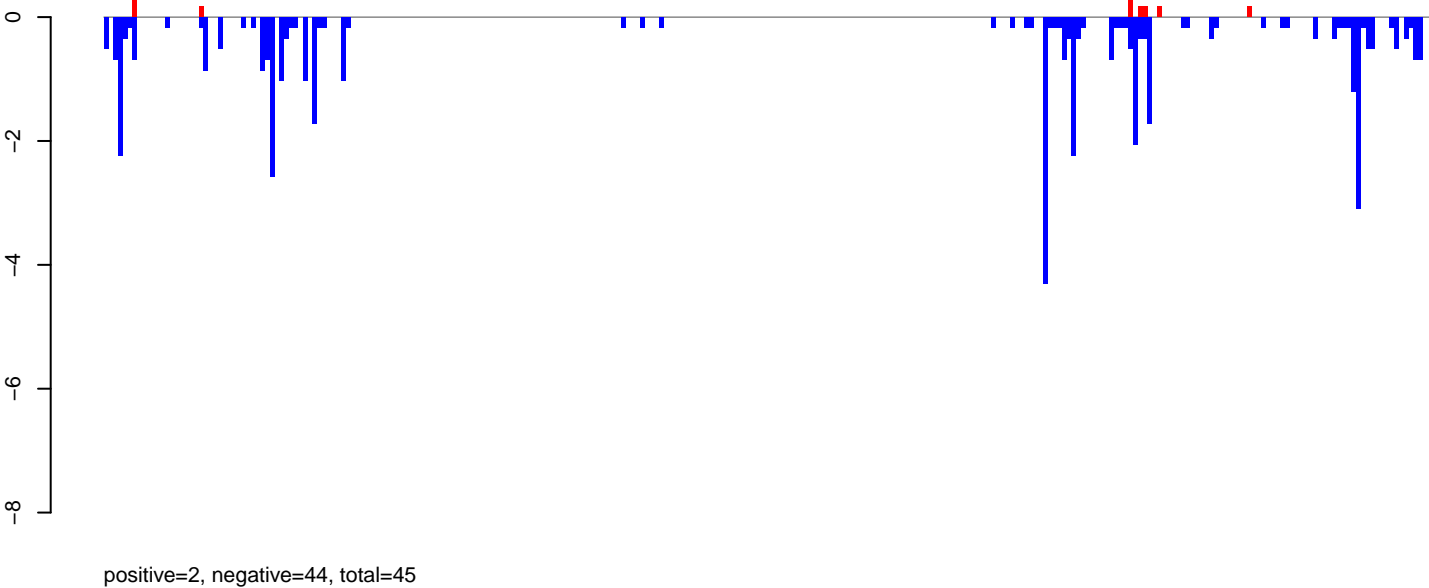
Window size=25, length=10978, TE@ltr-1\_family-3653@LTR\_Gypsy:1-10978

0 2000 4000 6000 8000 10000

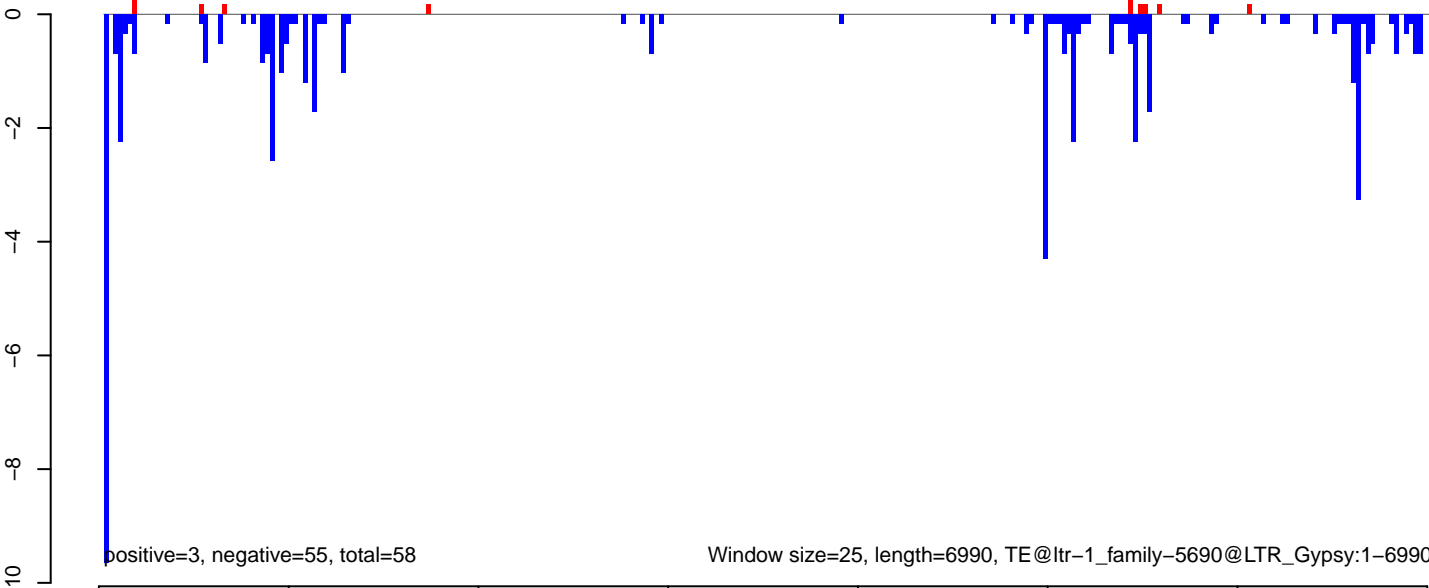
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



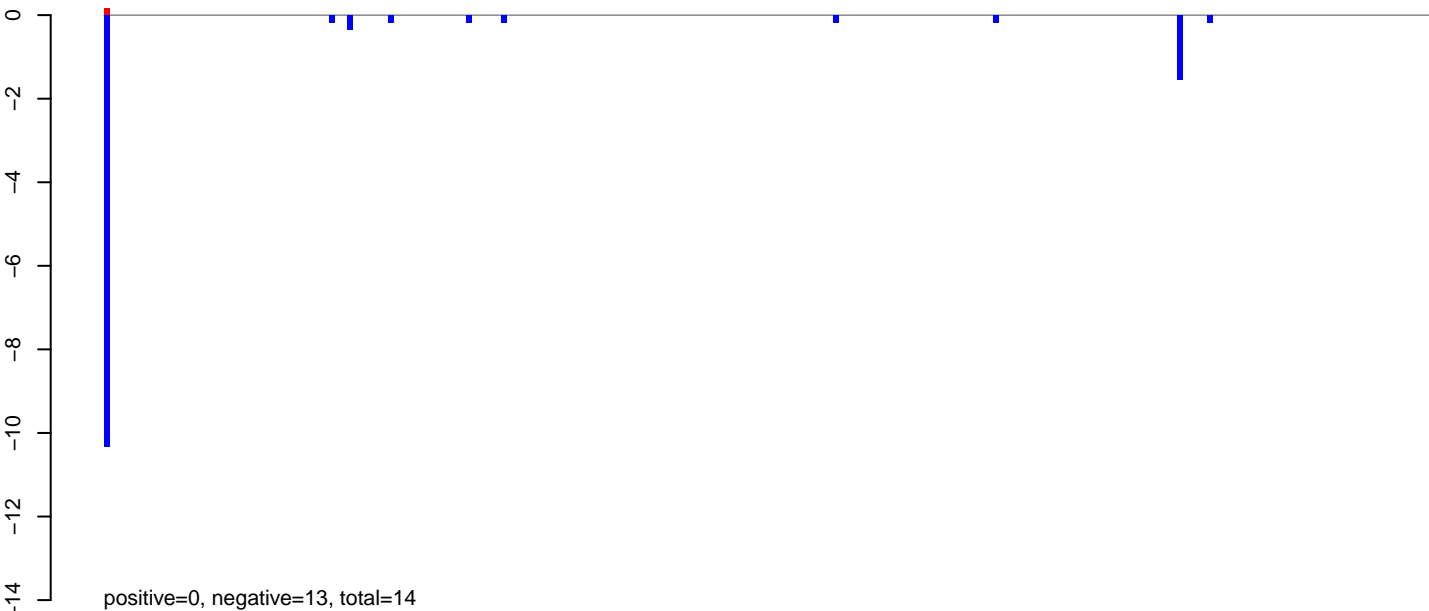
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



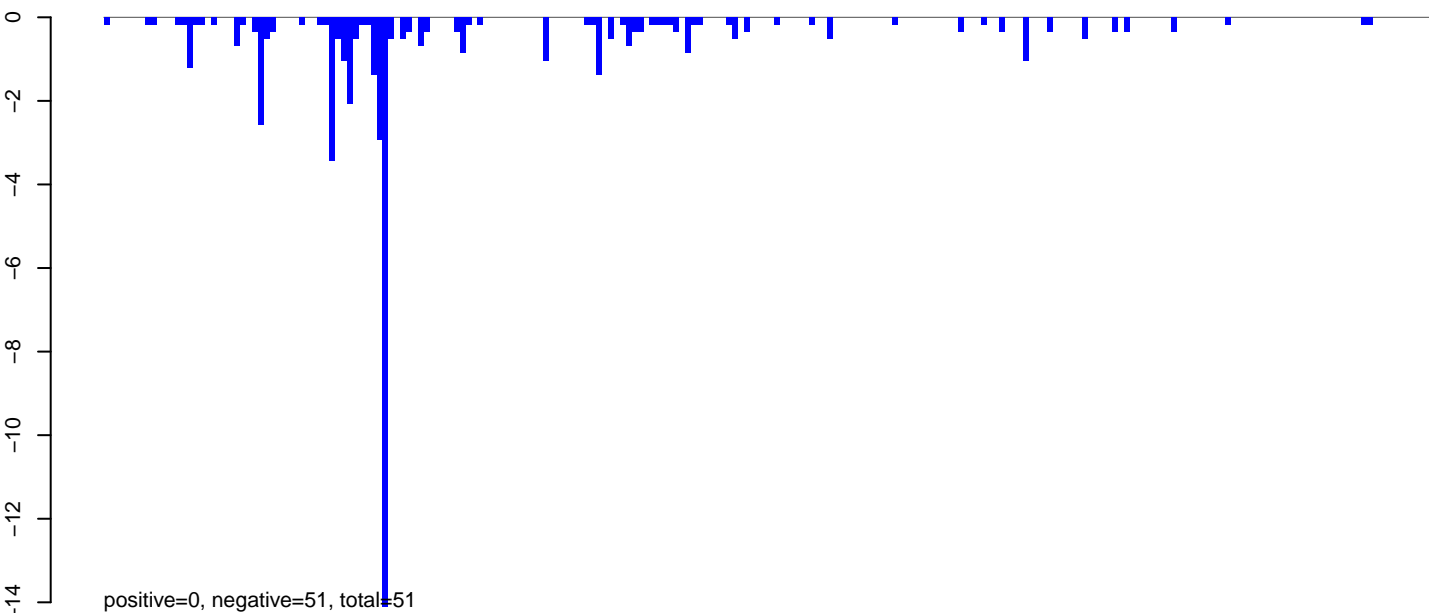
AeAlbo\_C636\_6dpi\_mock3.rep



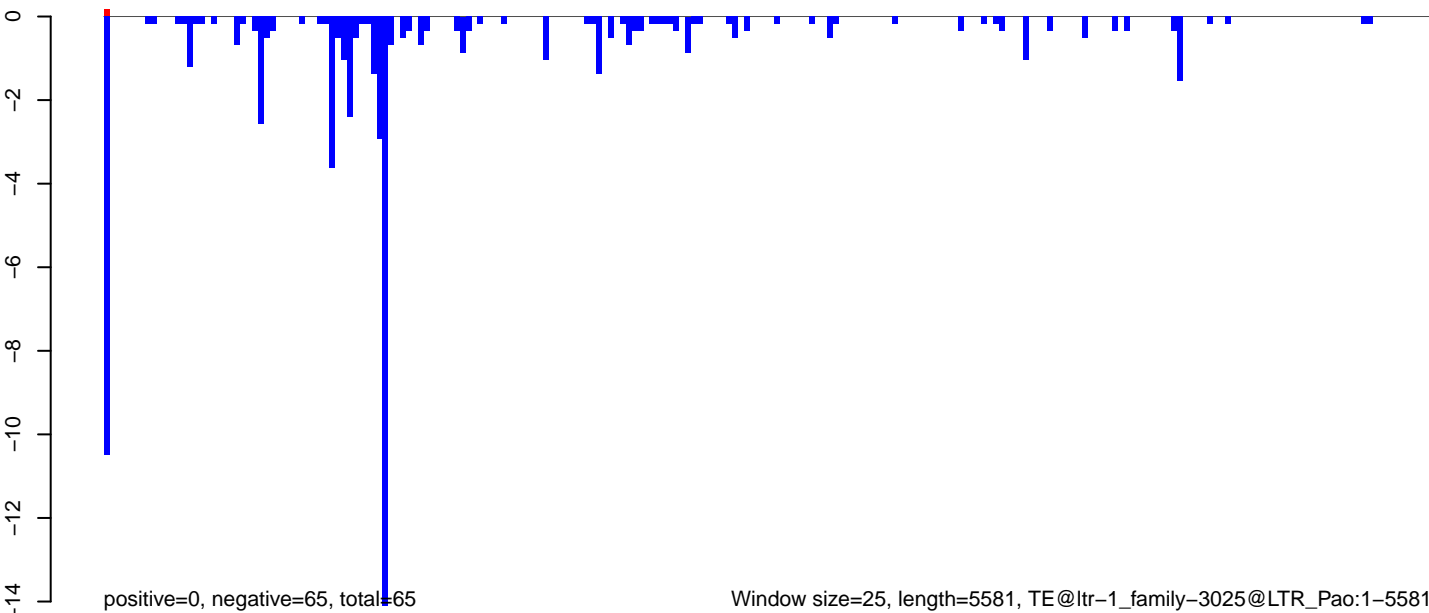
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



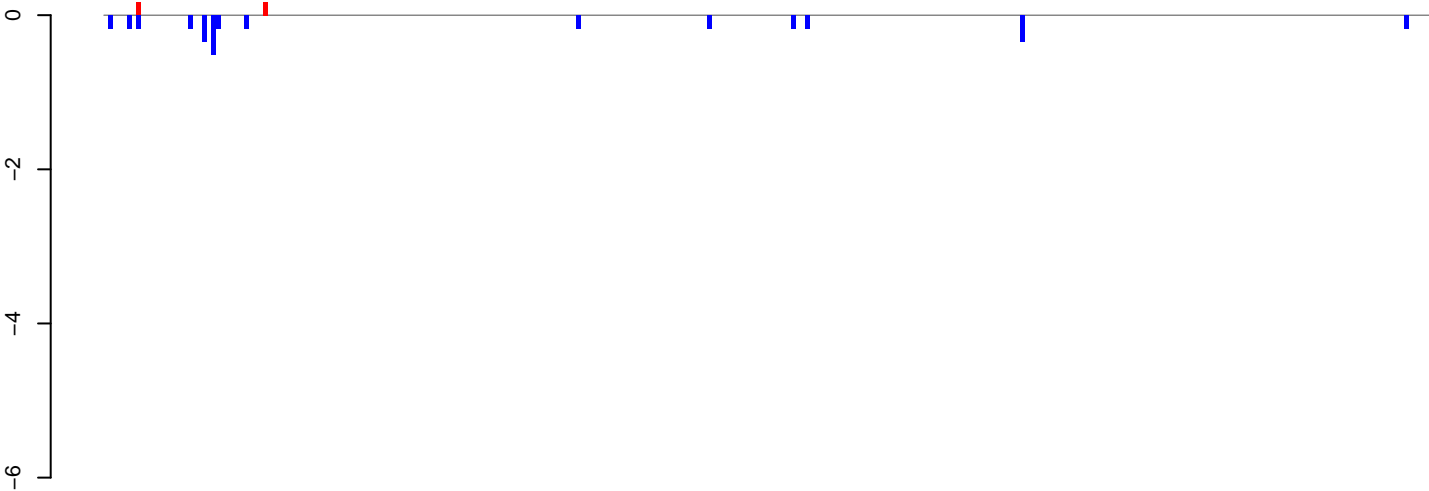
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=5581, TE@ltr-1\_family-3025@LTR\_Pao:1-5581

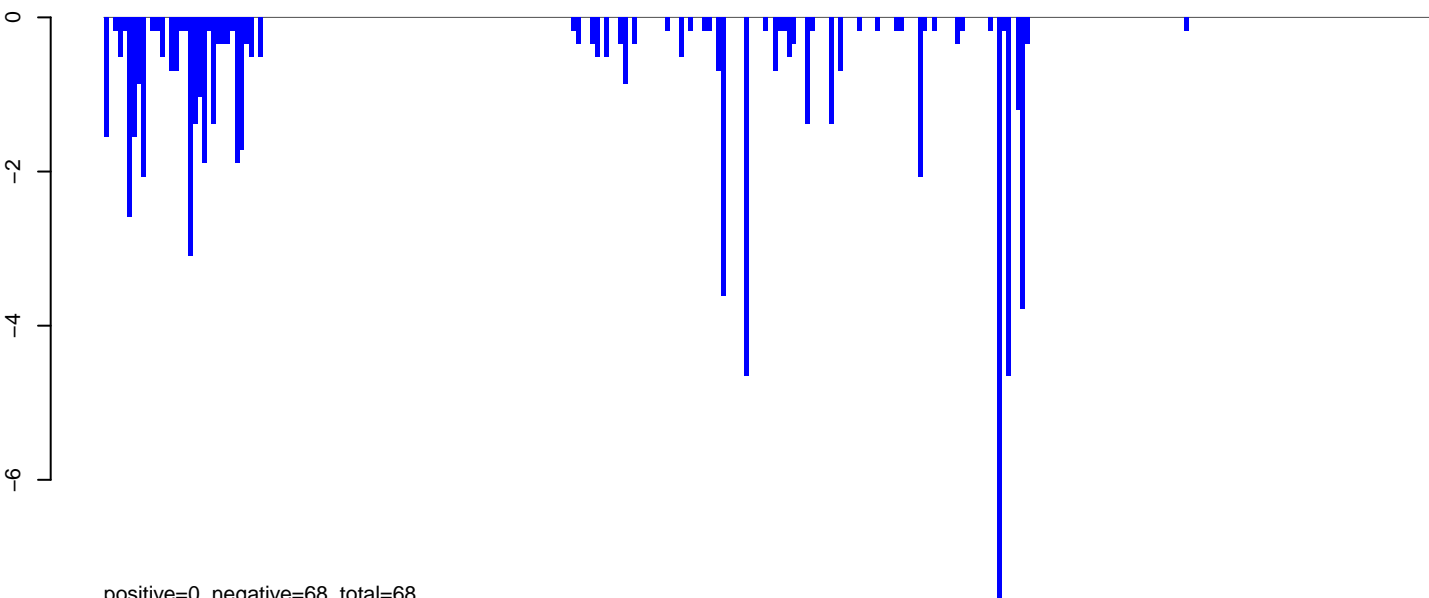
0 1000 2000 3000 4000 5000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



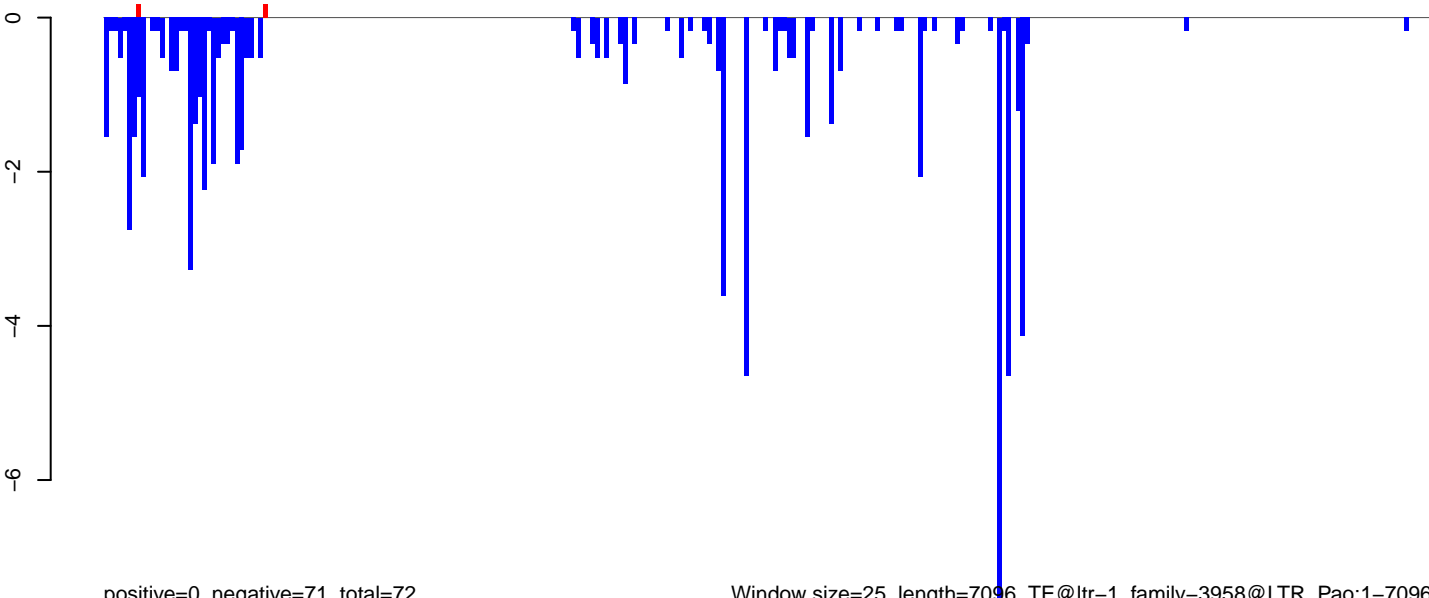
positive=0, negative=3, total=3

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=0, negative=68, total=68

AeAlbo\_C636\_6dpi\_mock3.rep

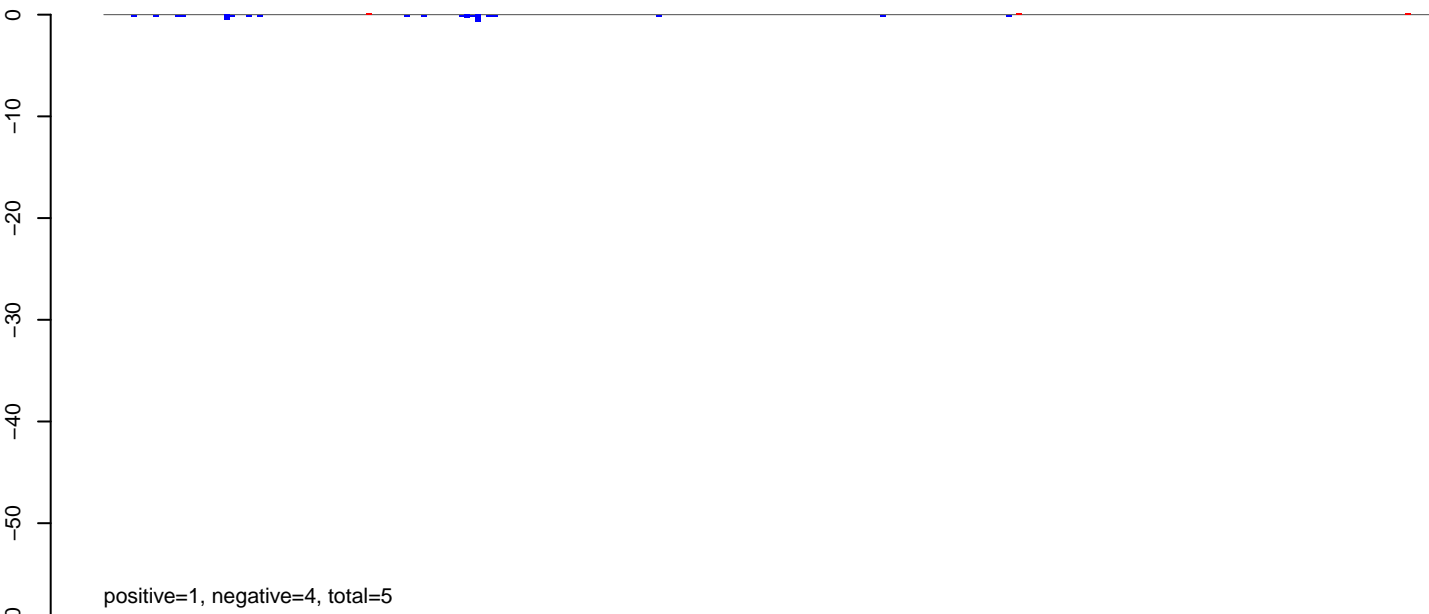


positive=0, negative=71, total=72

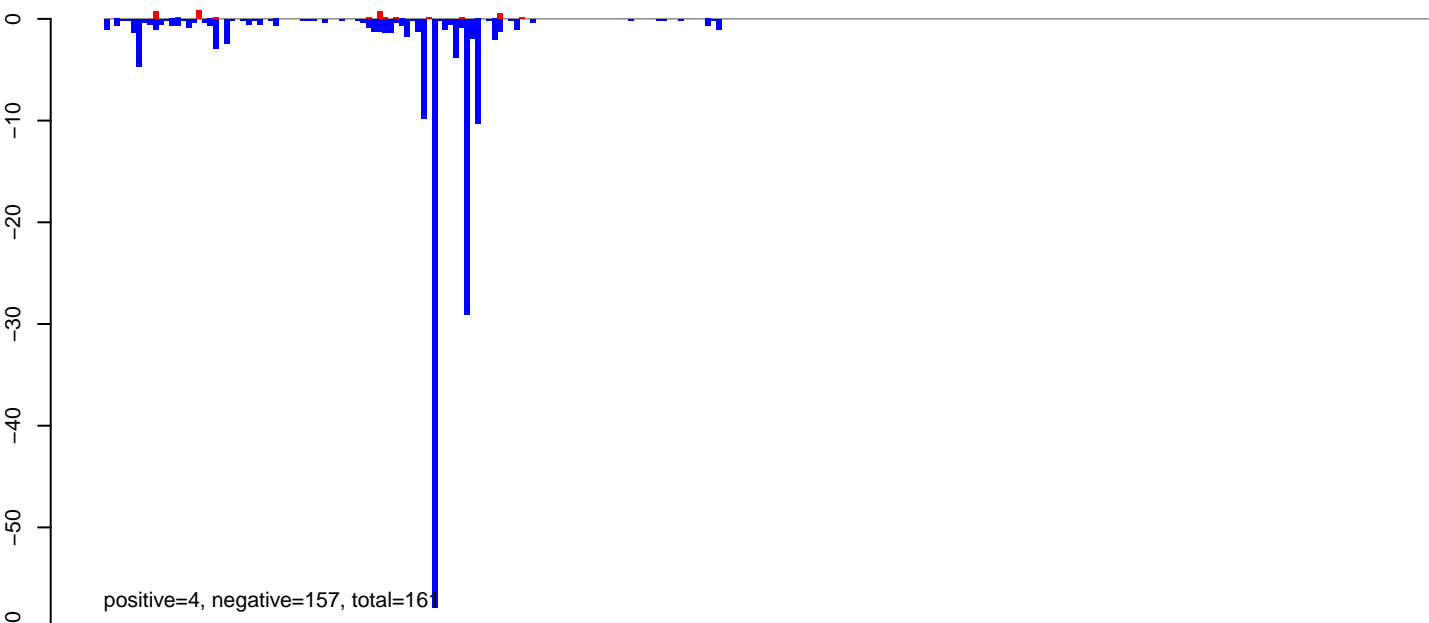
Window size=25, length=7096, TE@ltr-1\_family-3958@LTR\_Pao:1-7096

0 1000 2000 3000 4000 5000 6000 7000

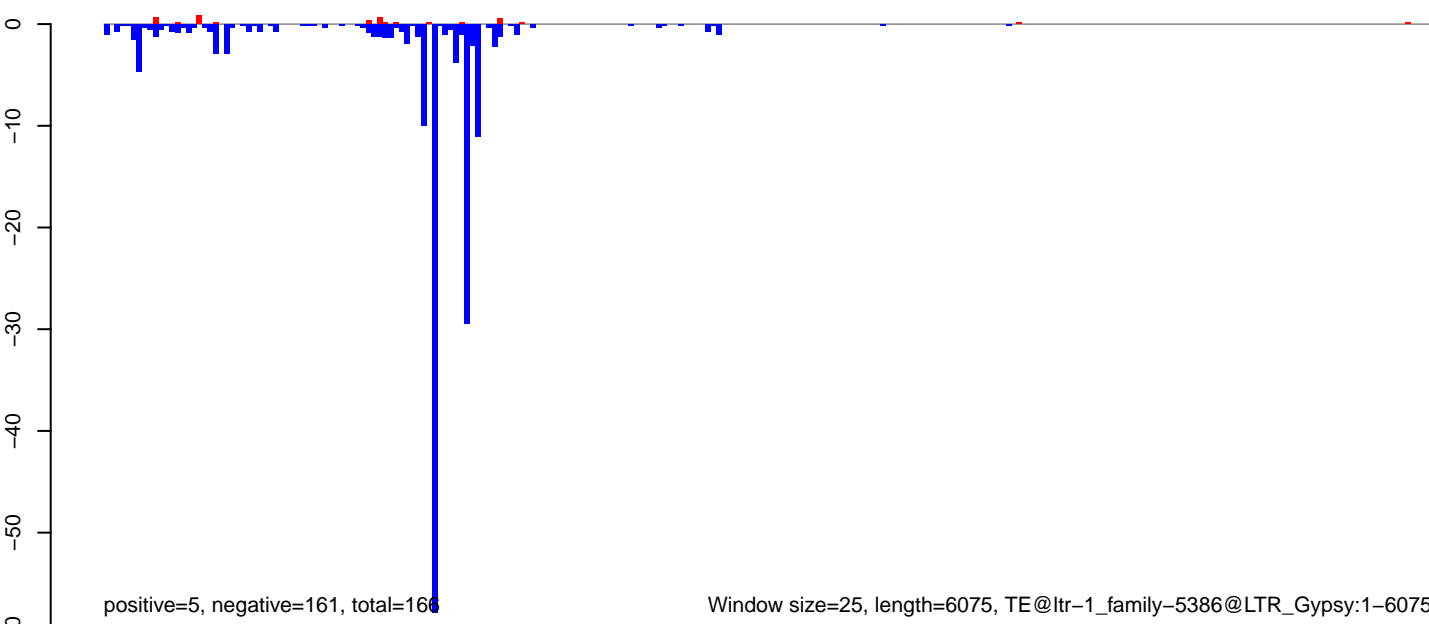
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

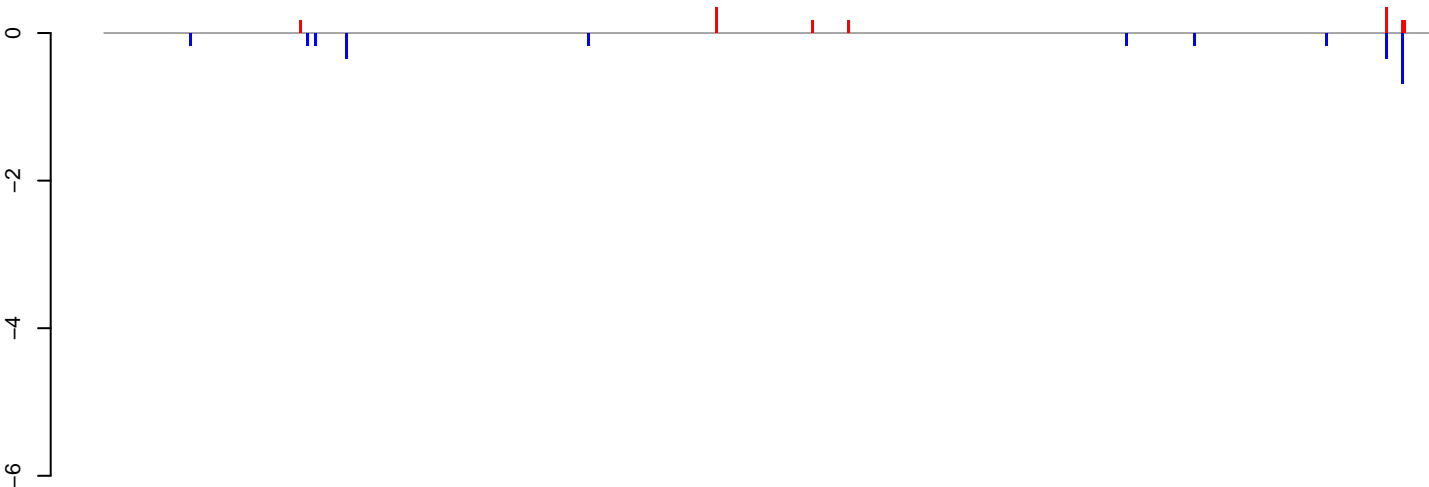


AeAlbo\_C636\_6dpi\_mock3.rep



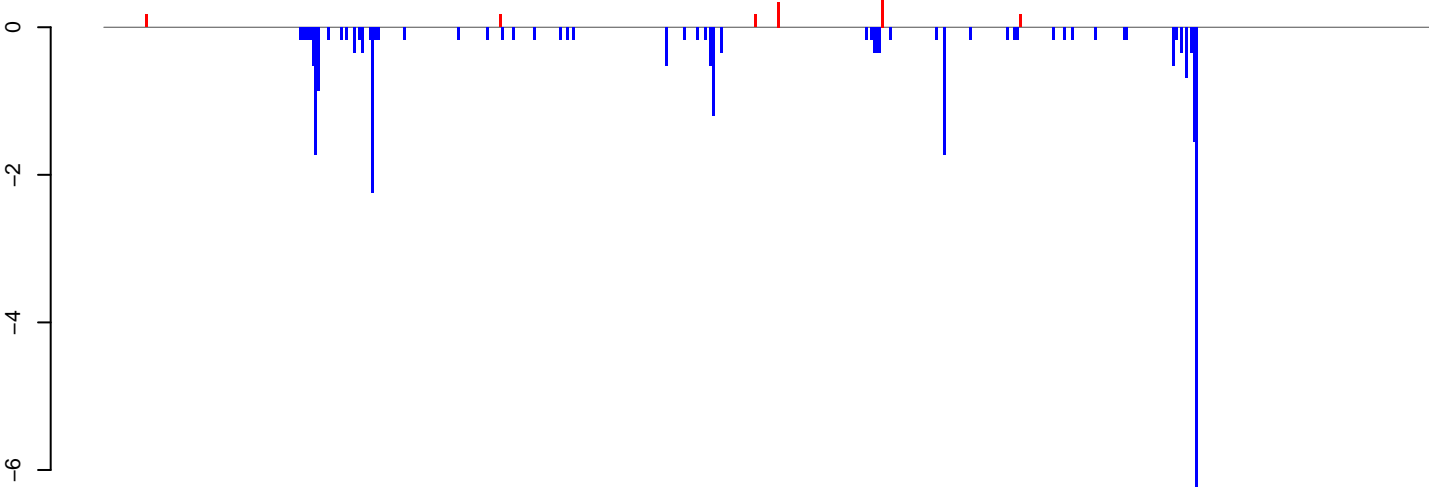


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



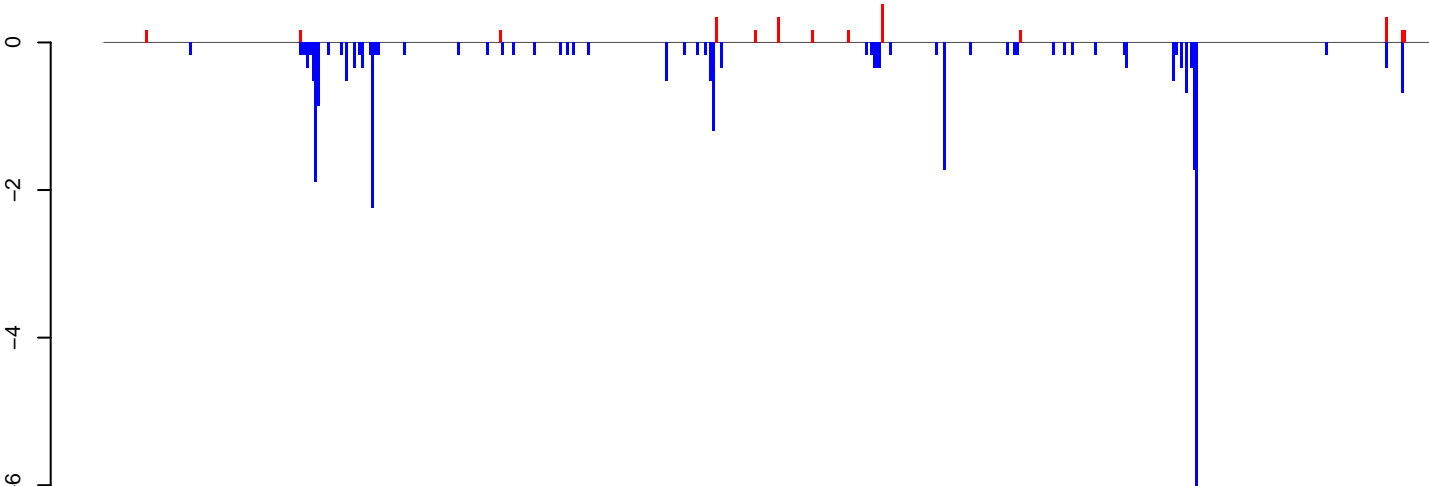
positive=2, negative=3, total=4

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



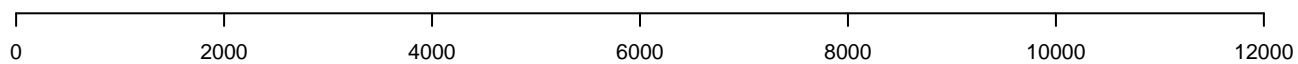
positive=2, negative=29, total=31

AeAlbo\_C636\_6dpi\_mock3.rep

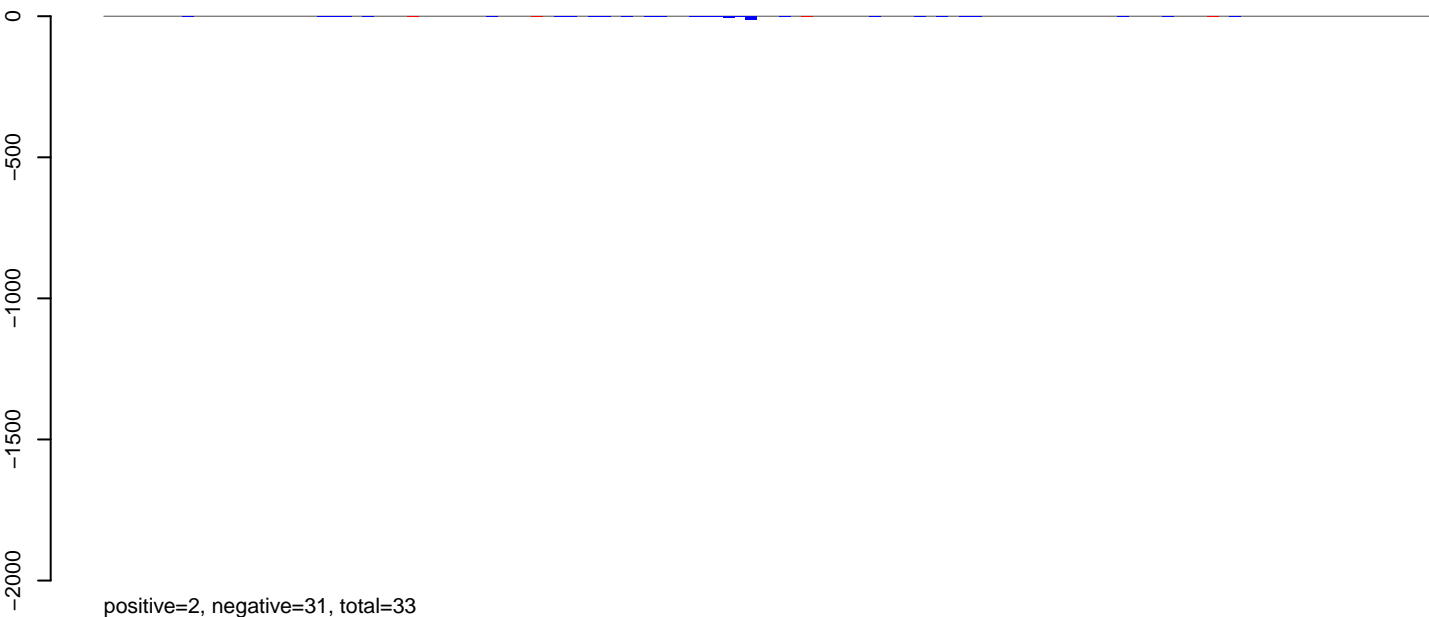


positive=3, negative=32, total=35

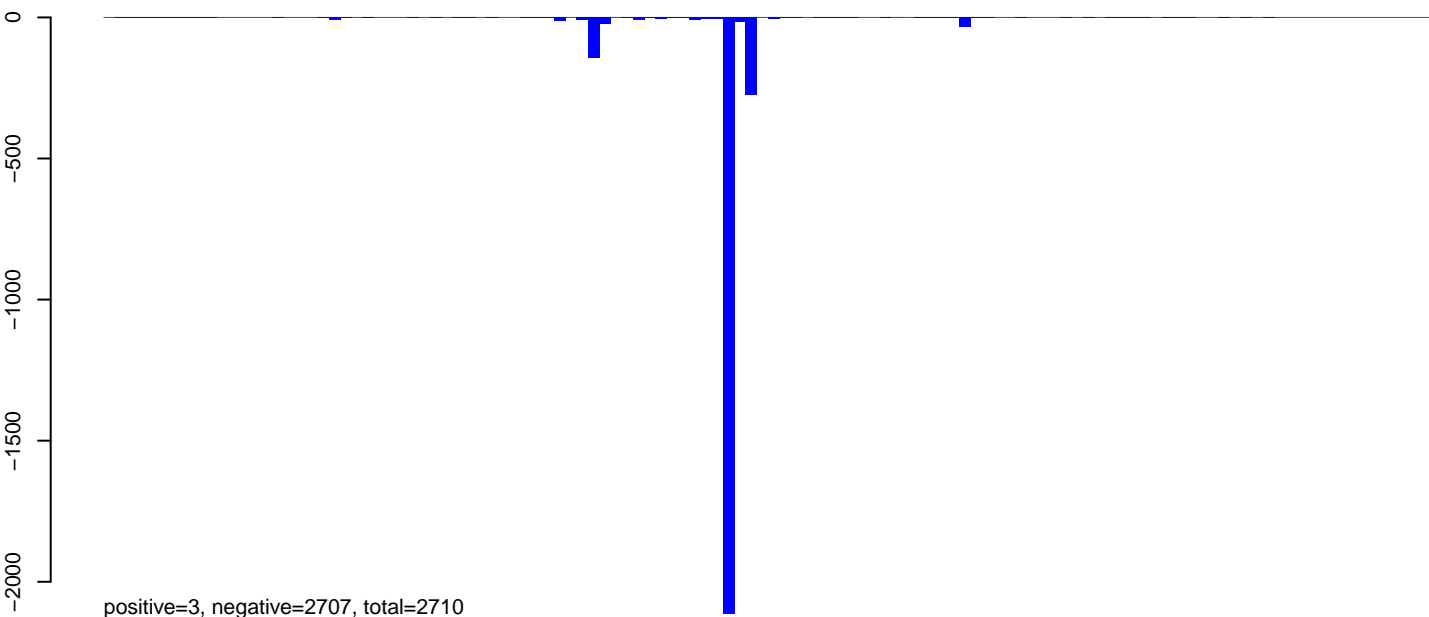
Window size=25, length=12765, TE@ltr-1\_family-4169@LTR\_Pao:1-12765



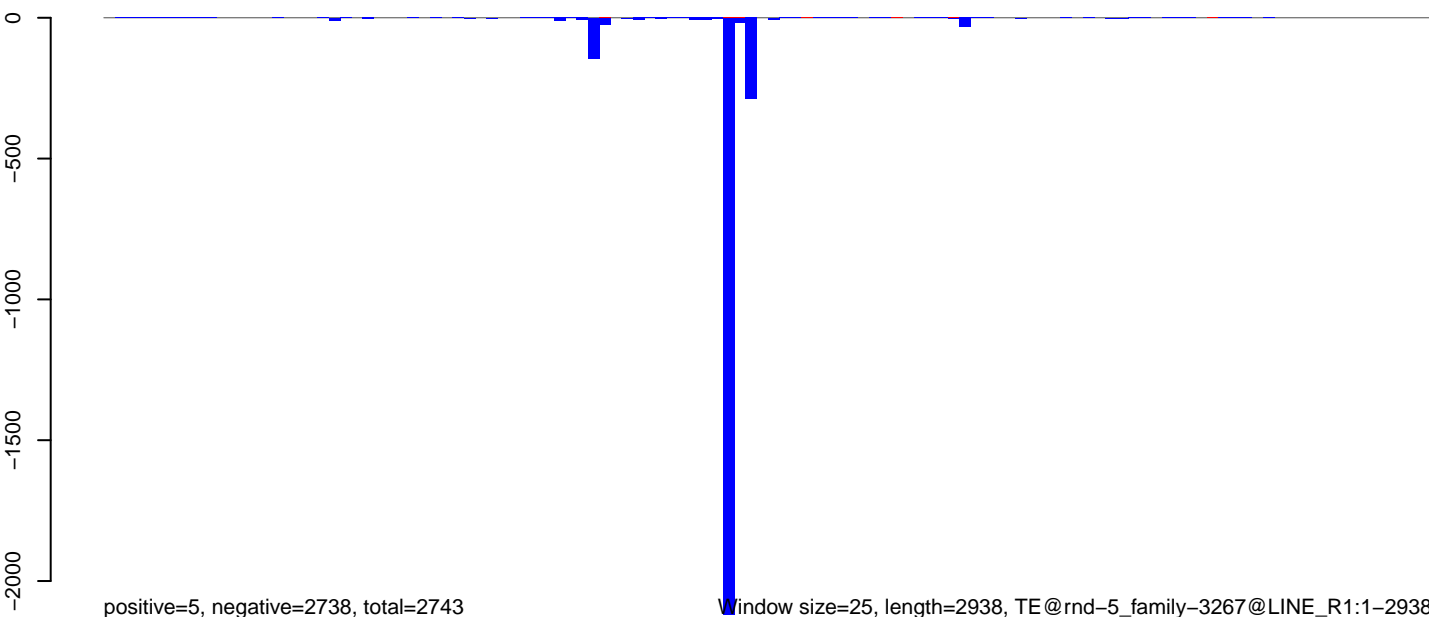
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

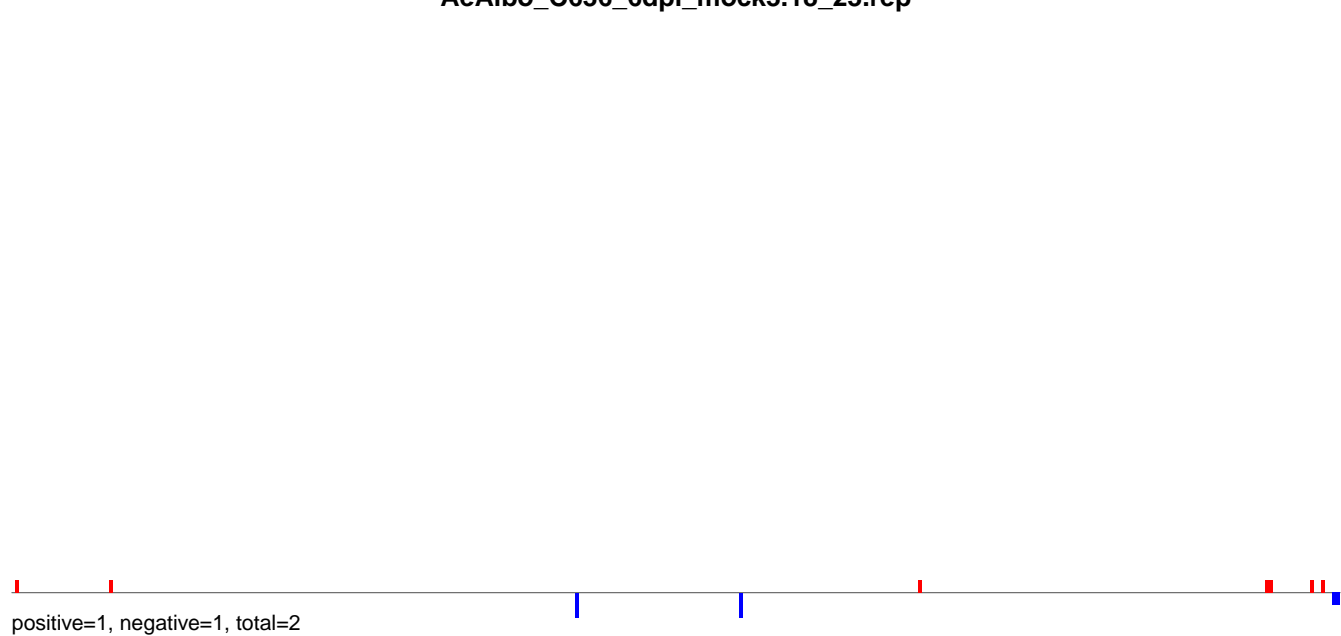


AeAlbo\_C636\_6dpi\_mock3.rep

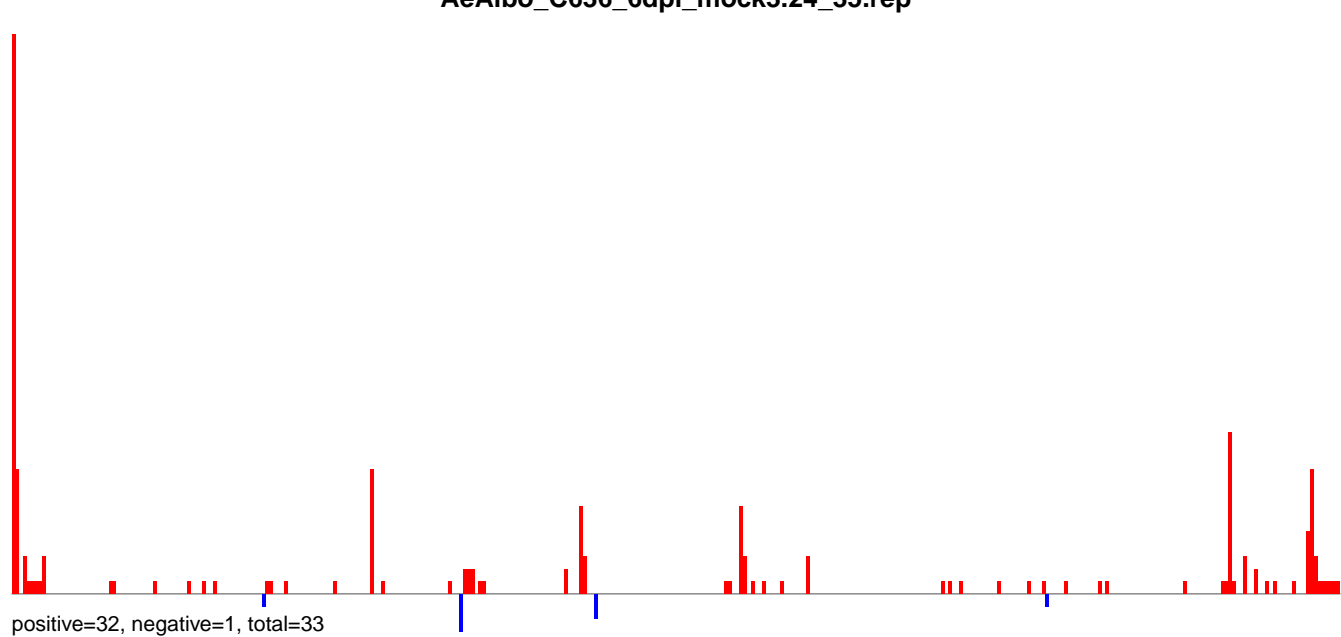


0 500 1000 1500 2000 2500 3000

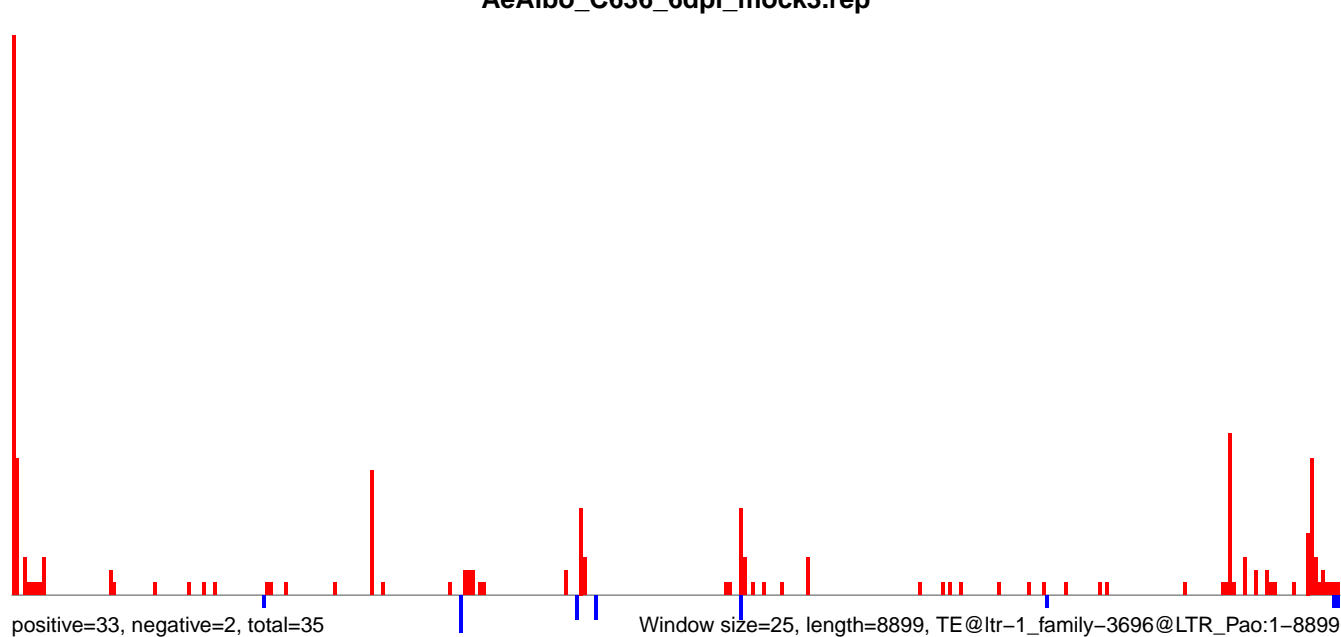
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



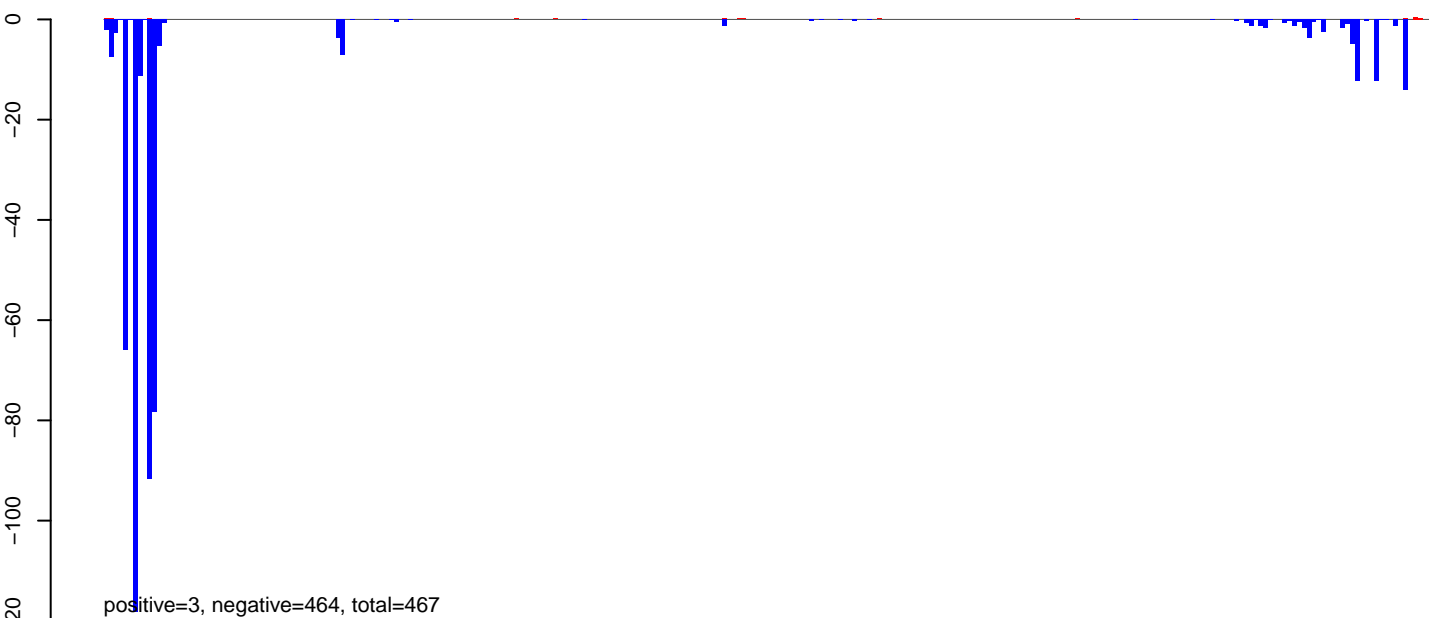
AeAlbo\_C636\_6dpi\_mock3.rep



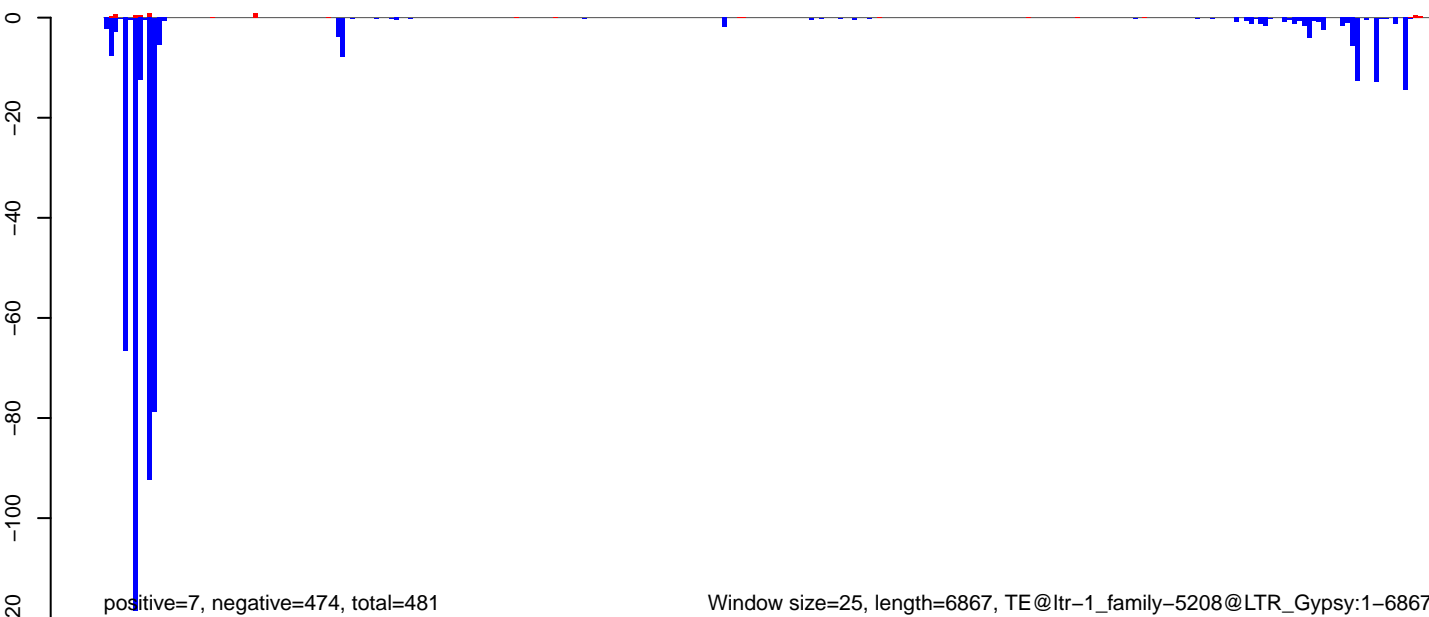
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



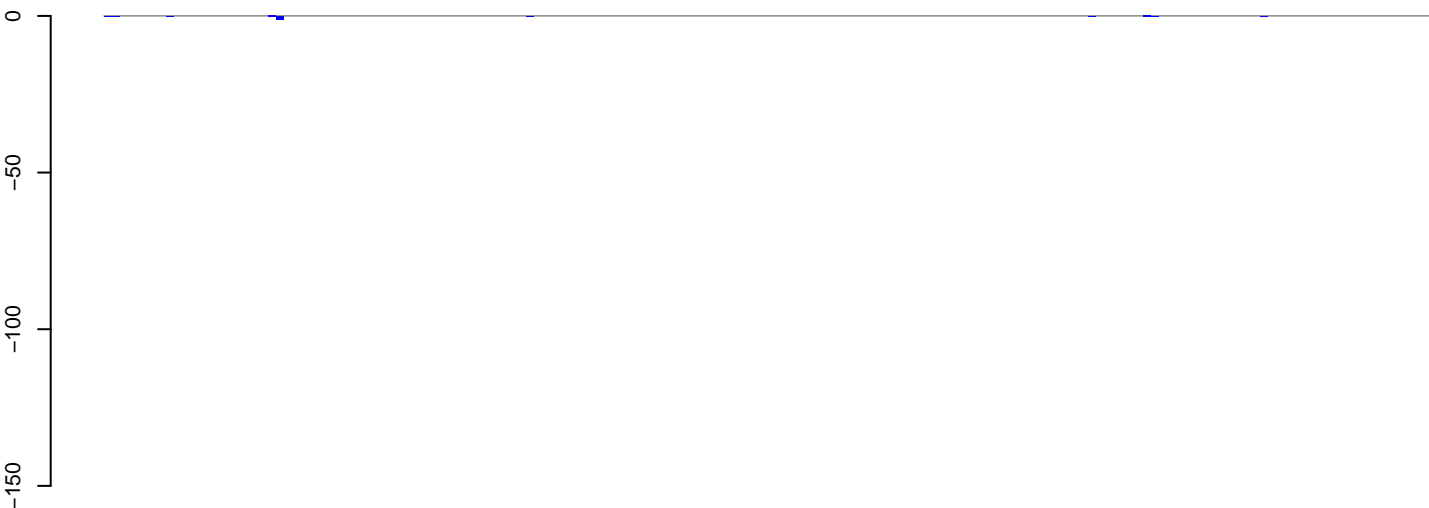
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

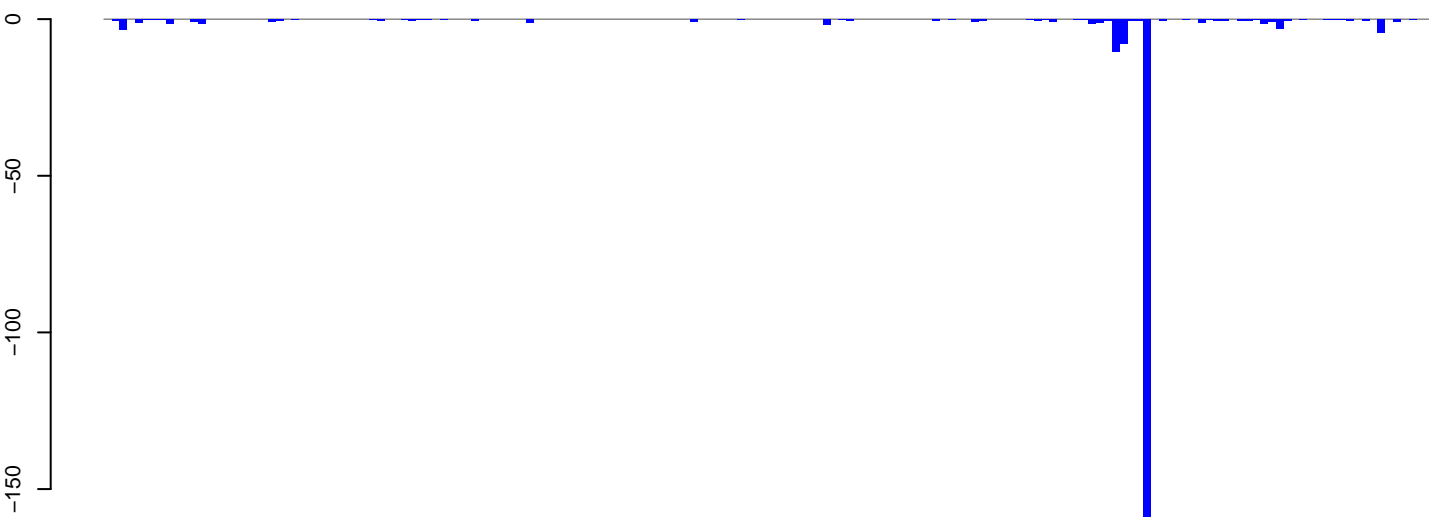


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



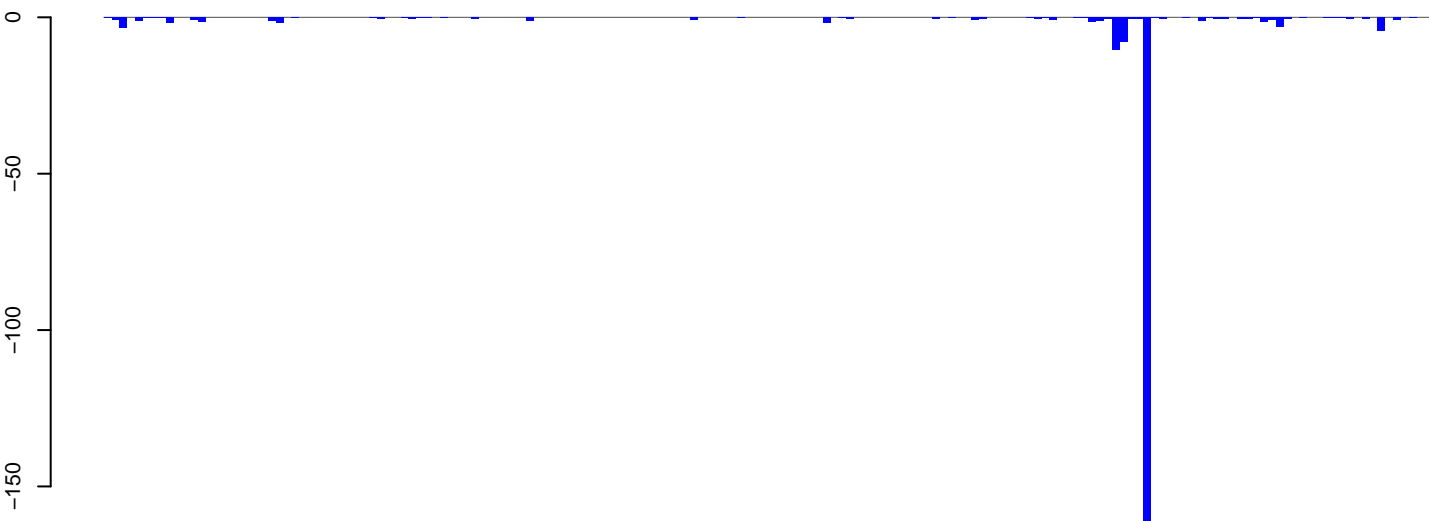
positive=0, negative=3, total=3

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



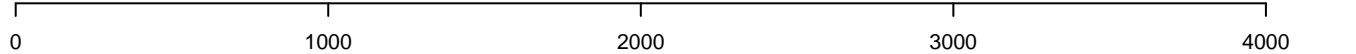
positive=0, negative=249, total=249

AeAlbo\_C636\_6dpi\_mock3.rep

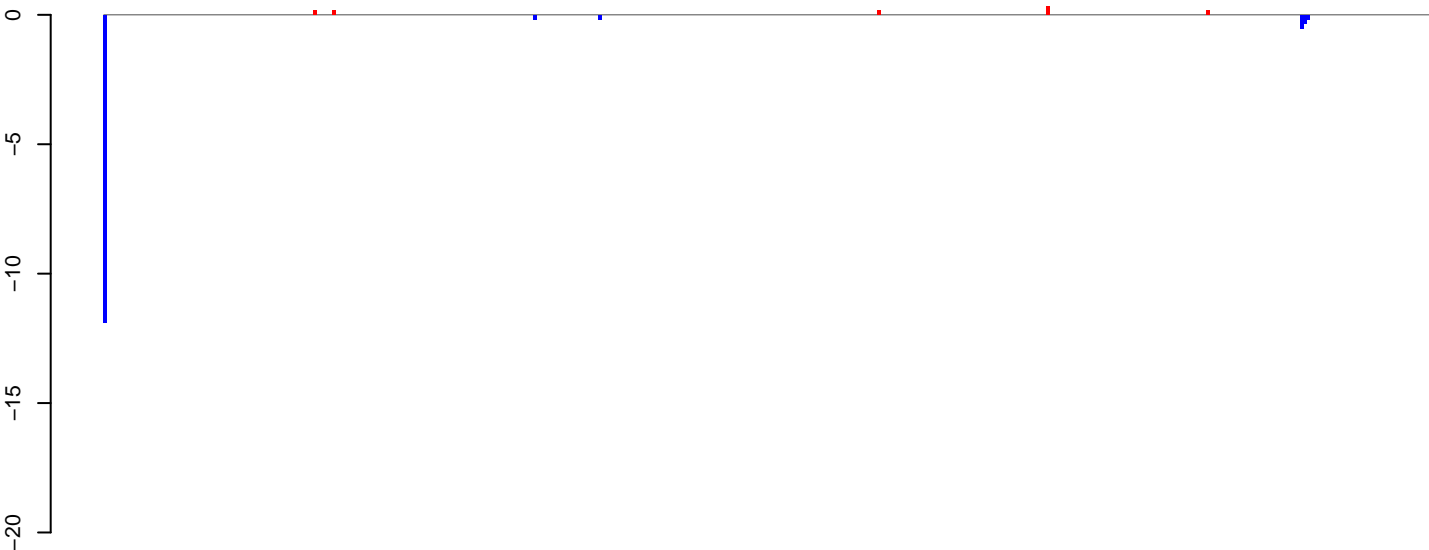


positive=0, negative=252, total=252

Window size=25, length=4239, TE@ltr-1\_family-5619@LTR\_Gypsy:1-4239

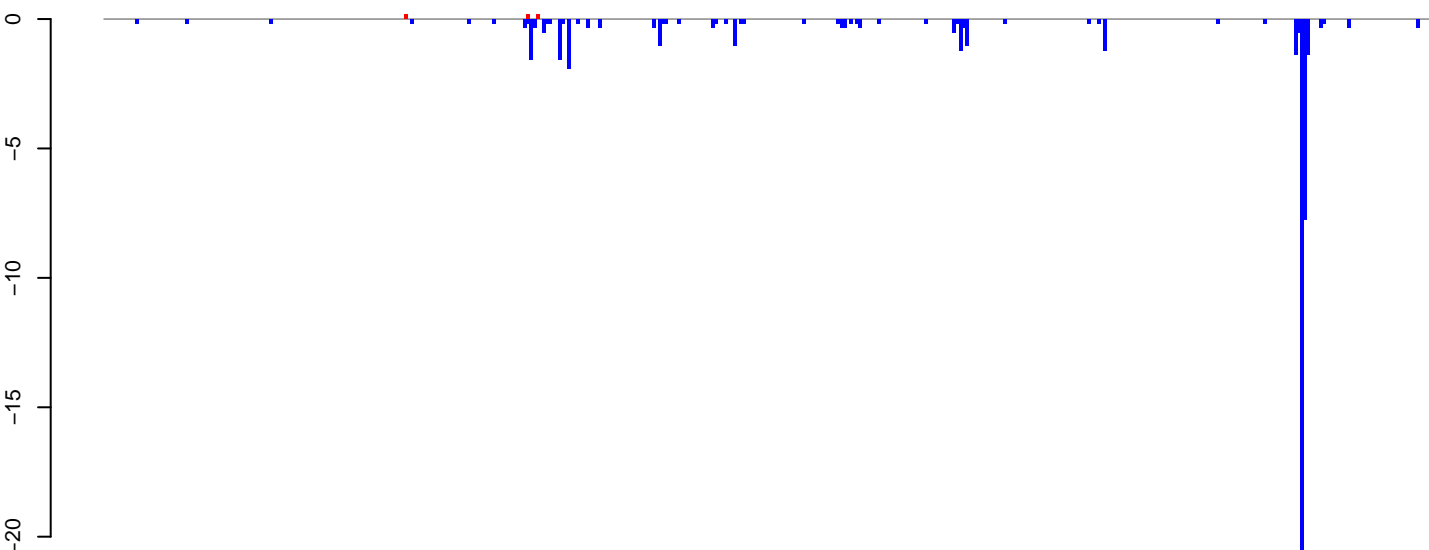


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



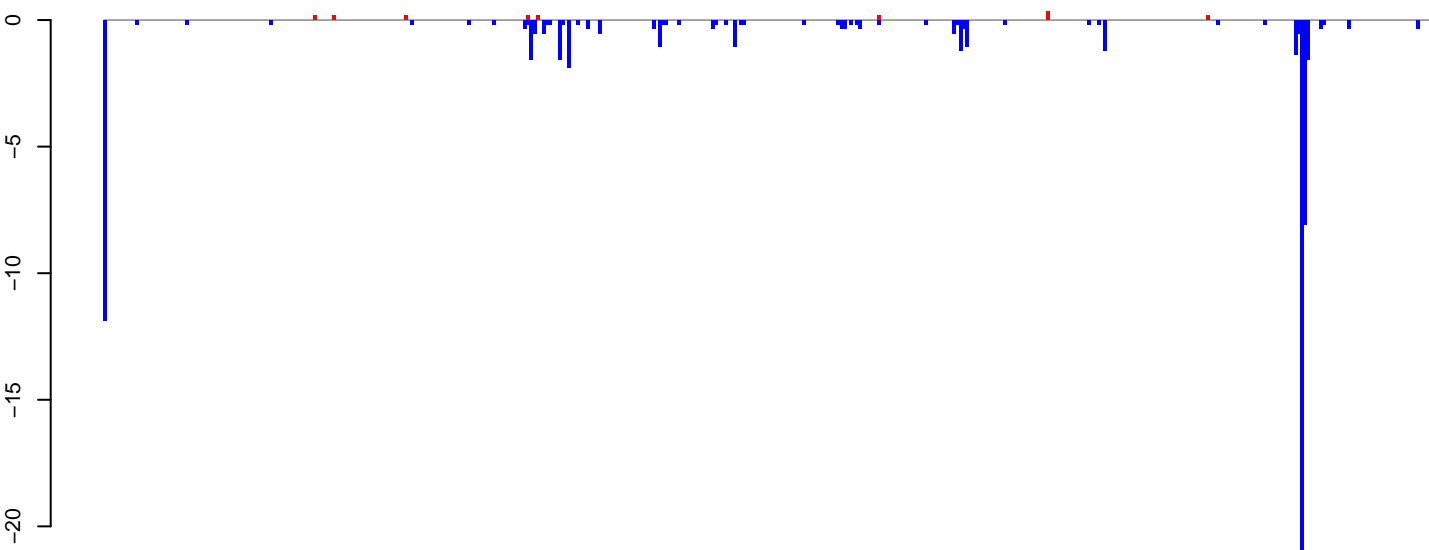
positive=1, negative=13, total=14

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=1, negative=55, total=56

AeAlbo\_C636\_6dpi\_mock3.rep

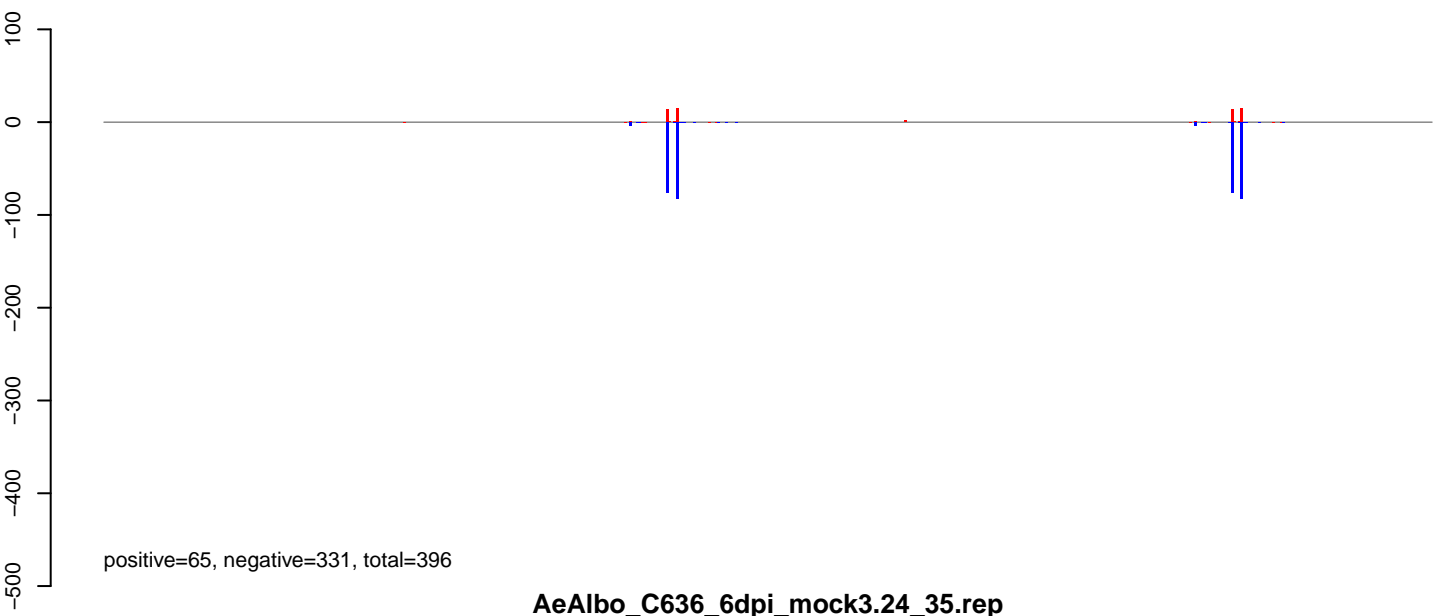


positive=2, negative=68, total=70

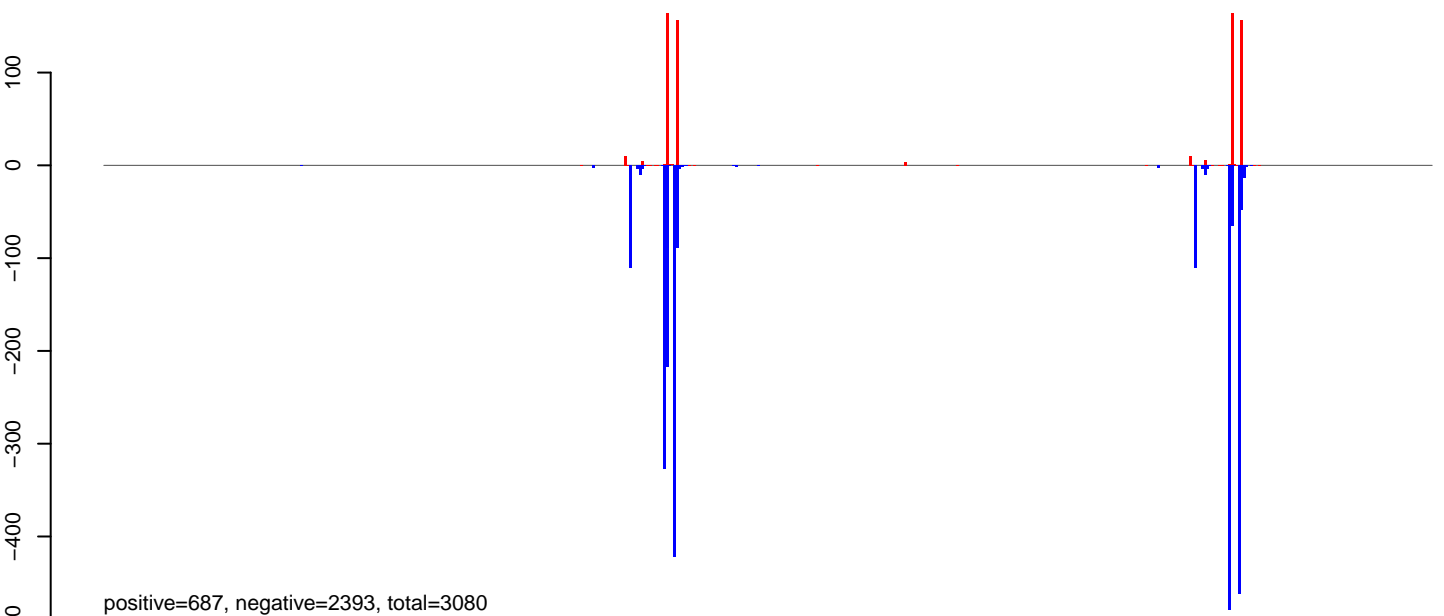
Window size=25, length=10577, TE@ltr-1\_family-3646@LTR\_Gypsy:1-10577

0 2000 4000 6000 8000 10000

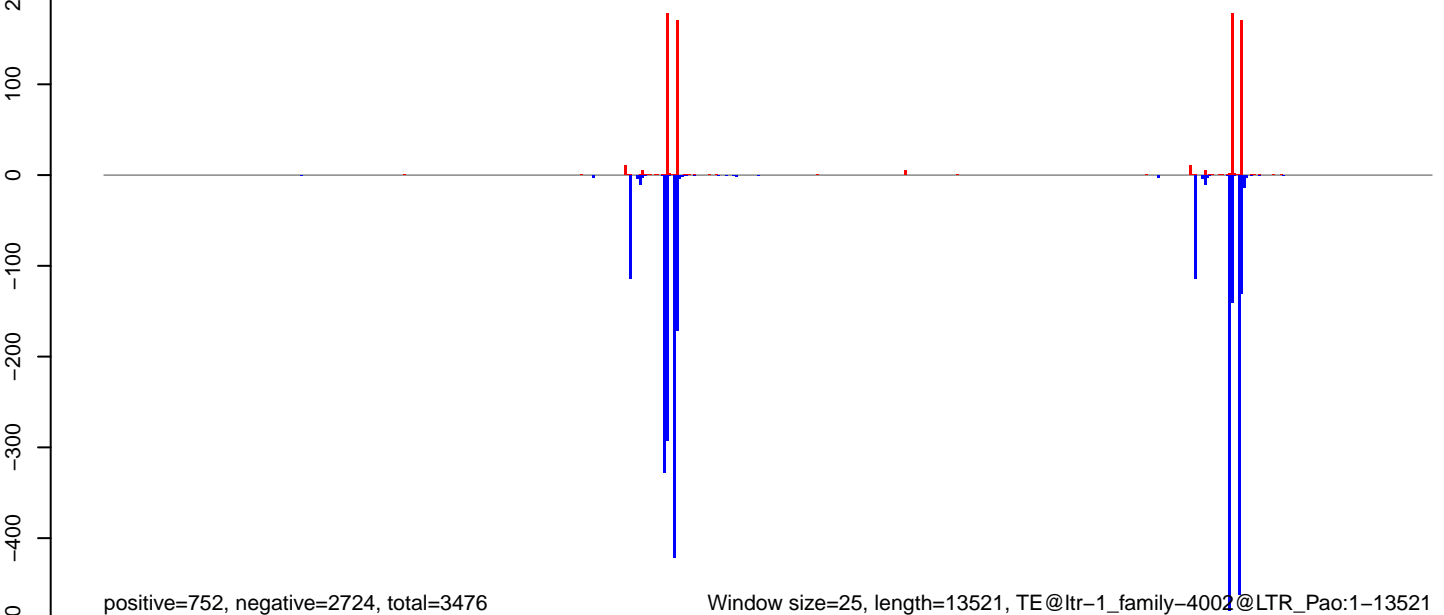
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



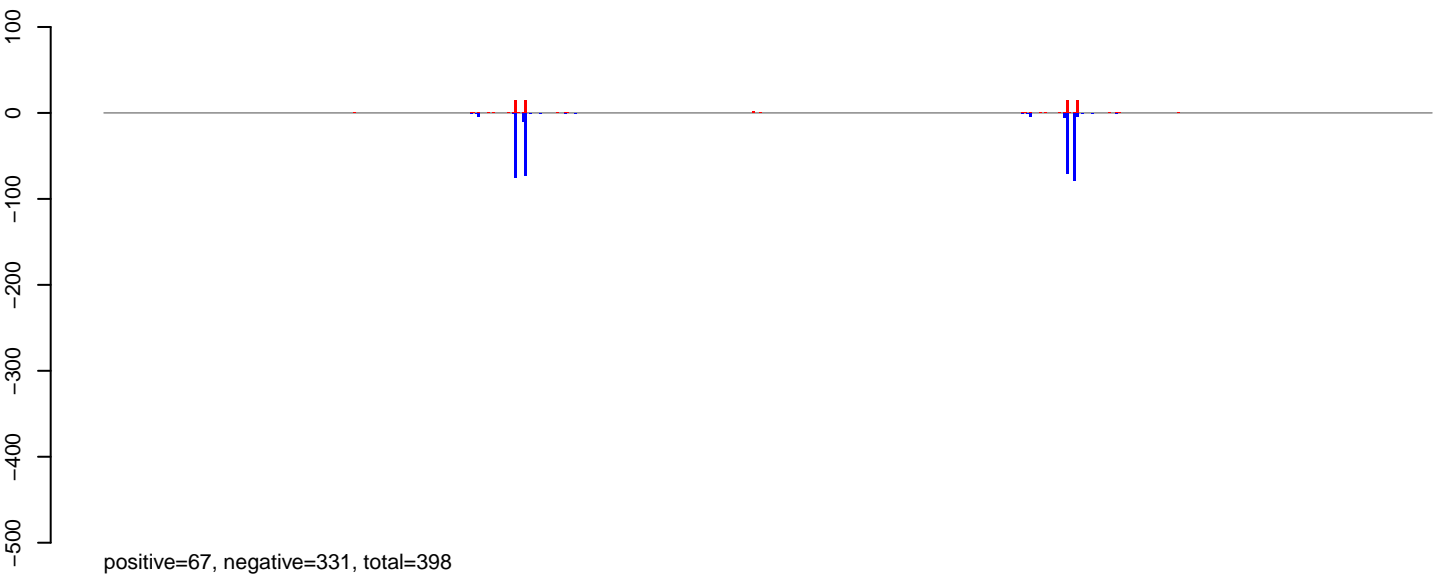
**AeAlbo\_C636\_6dpi\_mock3.rep**



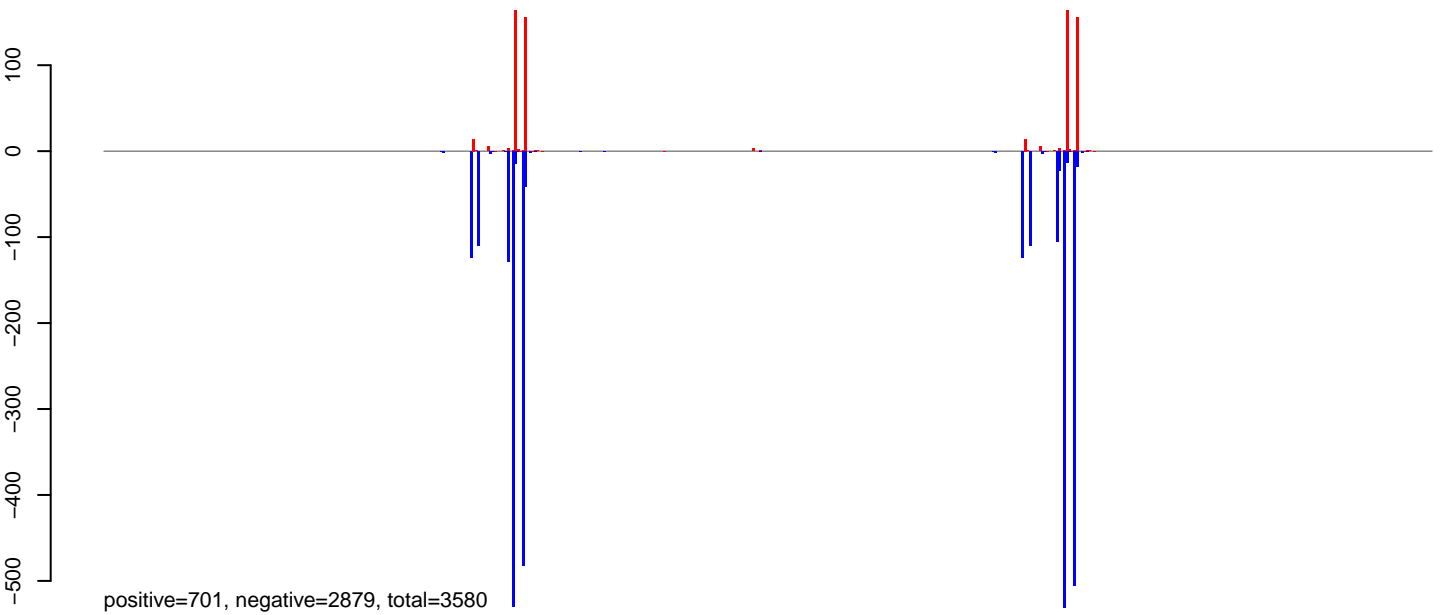
Window size=25, length=13521, TE@ltr-1\_family-4002@LTR\_Pao:1-13521

0 2000 4000 6000 8000 10000 12000 14000

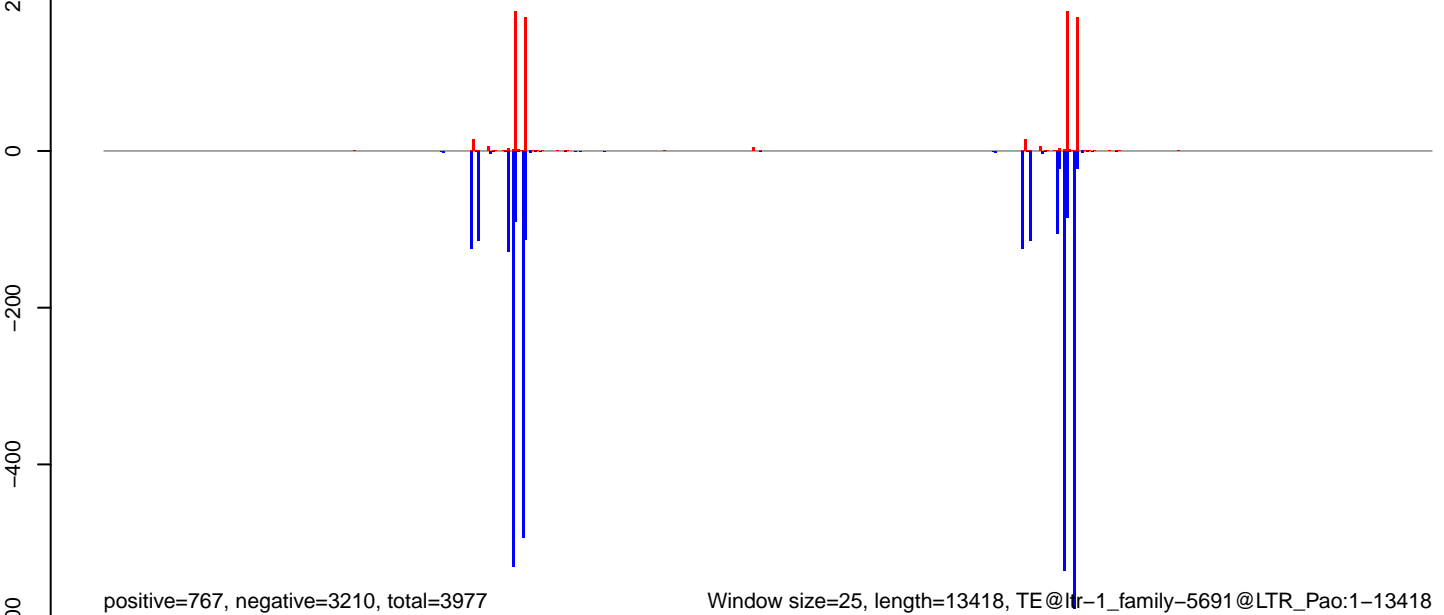
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

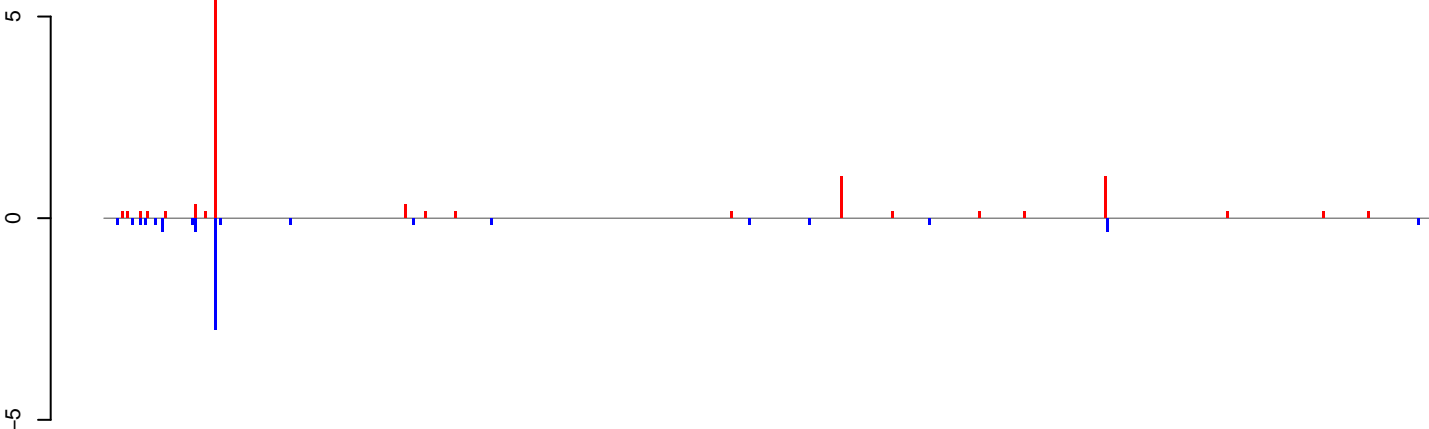


Window size=25, length=13418, TE@ltr-1\_family-5691@LTR\_Pao:1-13418

0 2000 4000 6000 8000 10000 12000

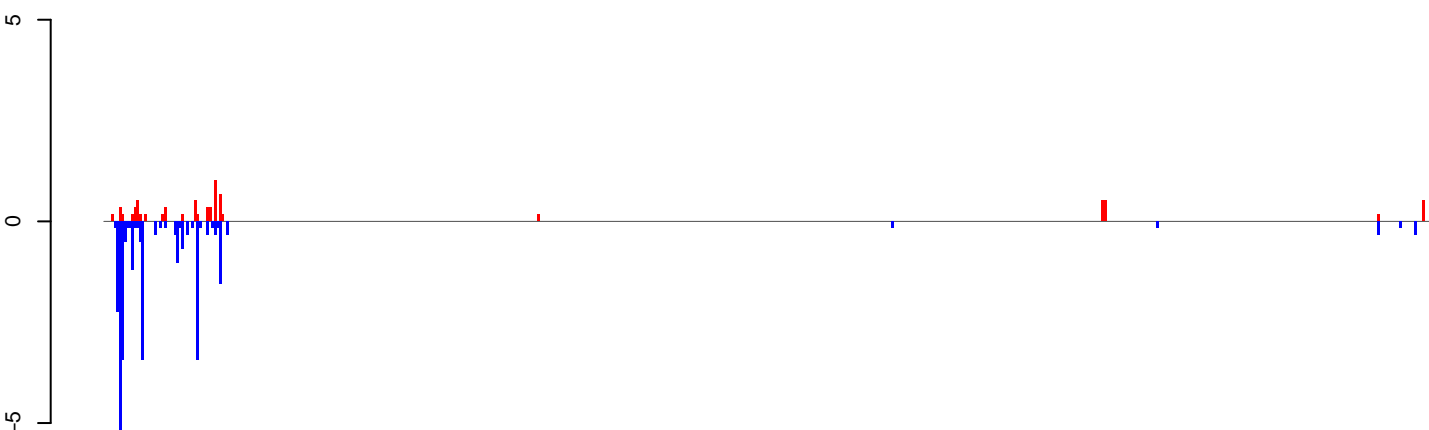


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



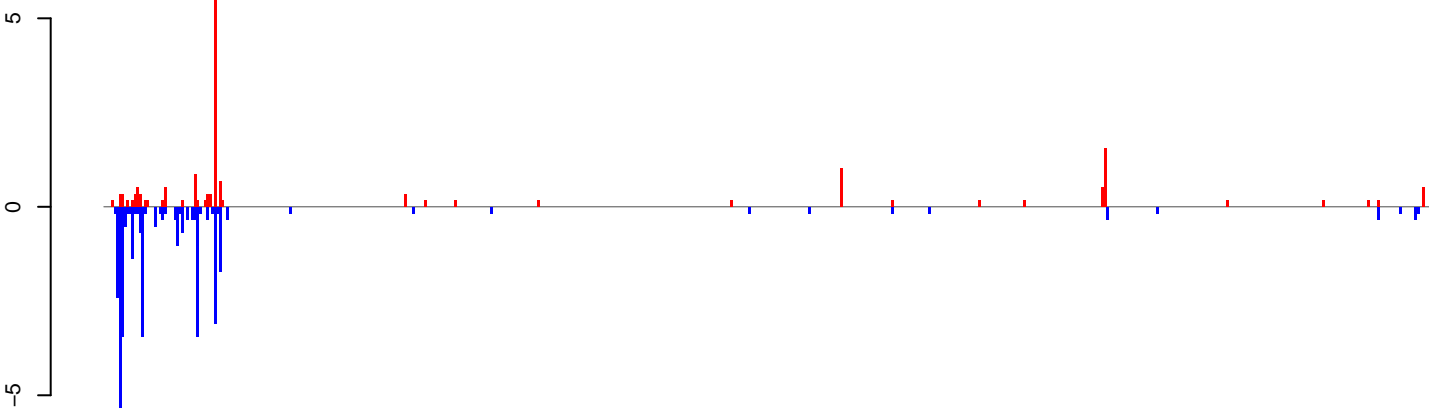
positive=14, negative=6, total=20

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=8, negative=30, total=38

**AeAlbo\_C636\_6dpi\_mock3.rep**

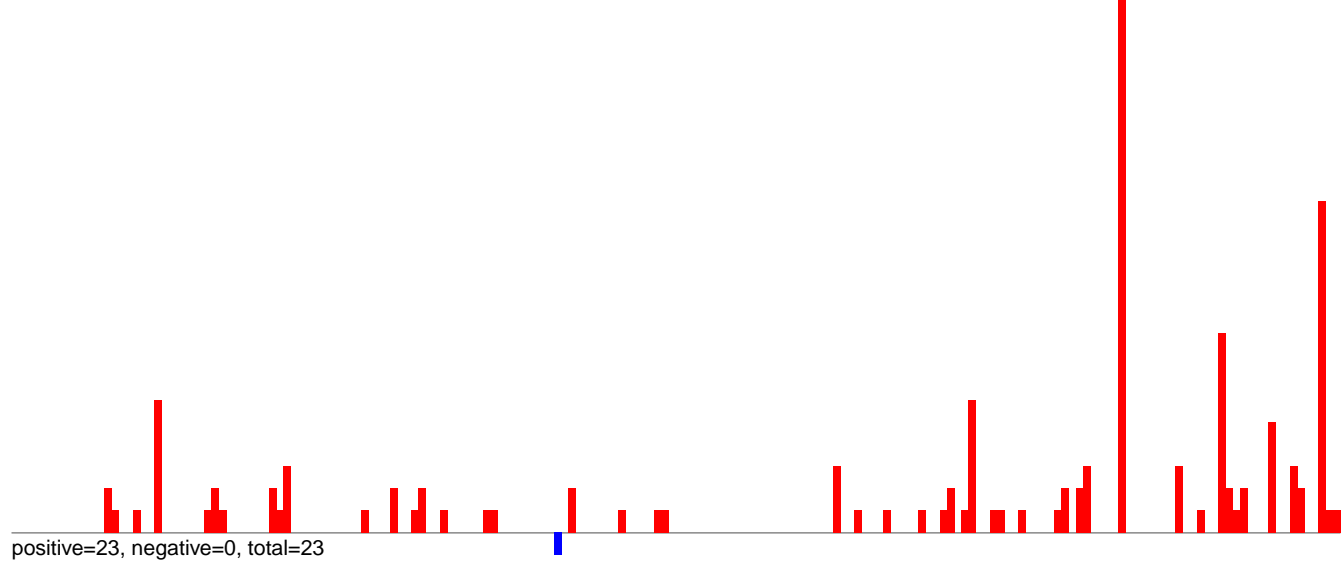


positive=22, negative=36, total=58

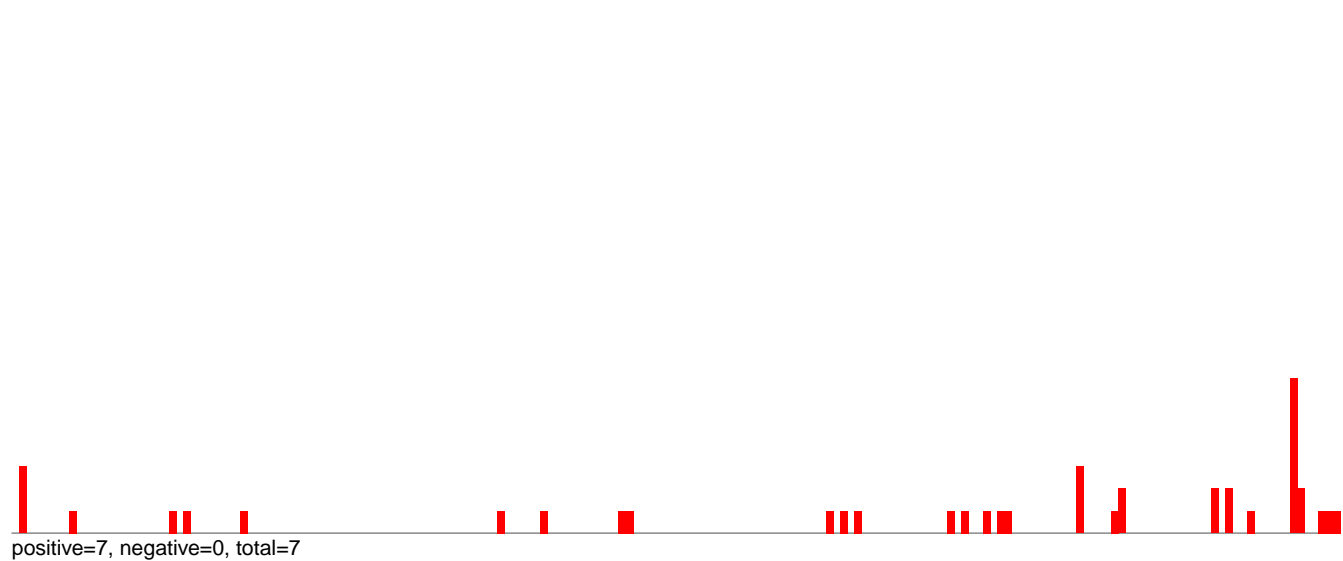
Window size=25, length=13243, TE@Itr-1\_family-5122@LINE RTE-BovB:1-13243

0 2000 4000 6000 8000 10000 12000

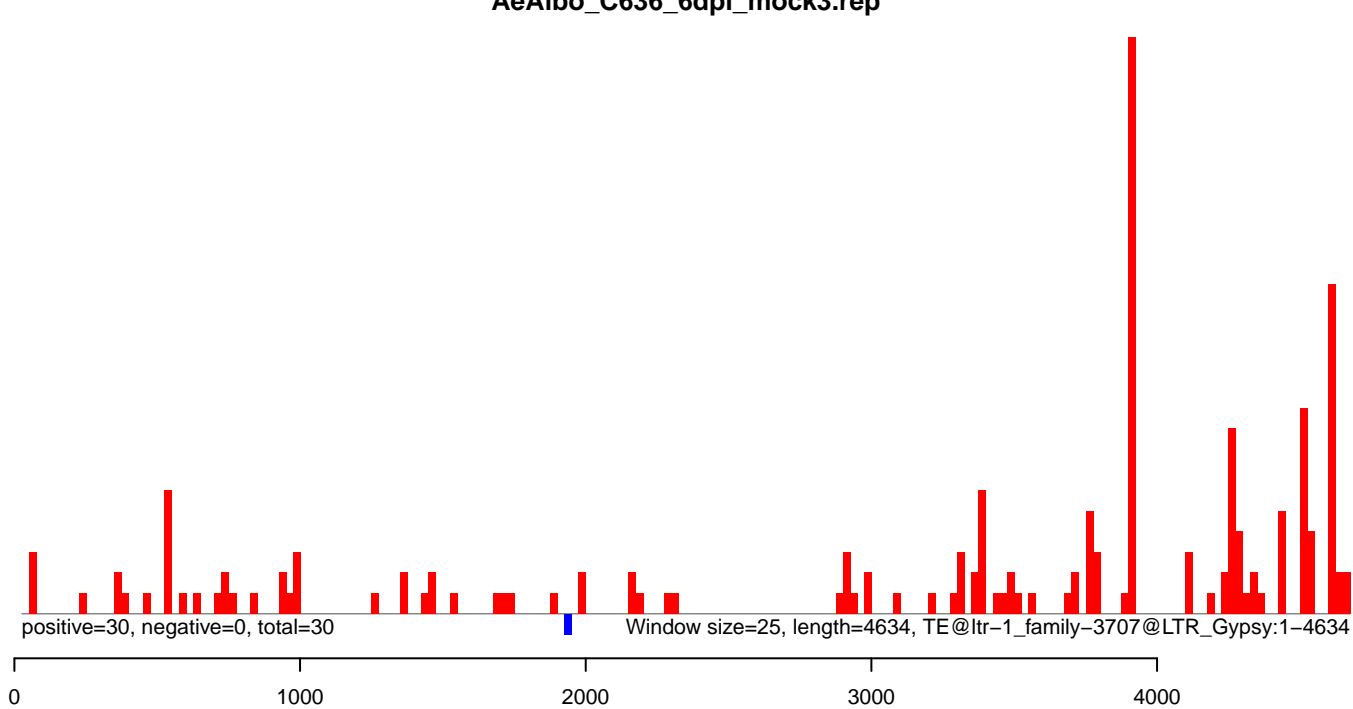
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



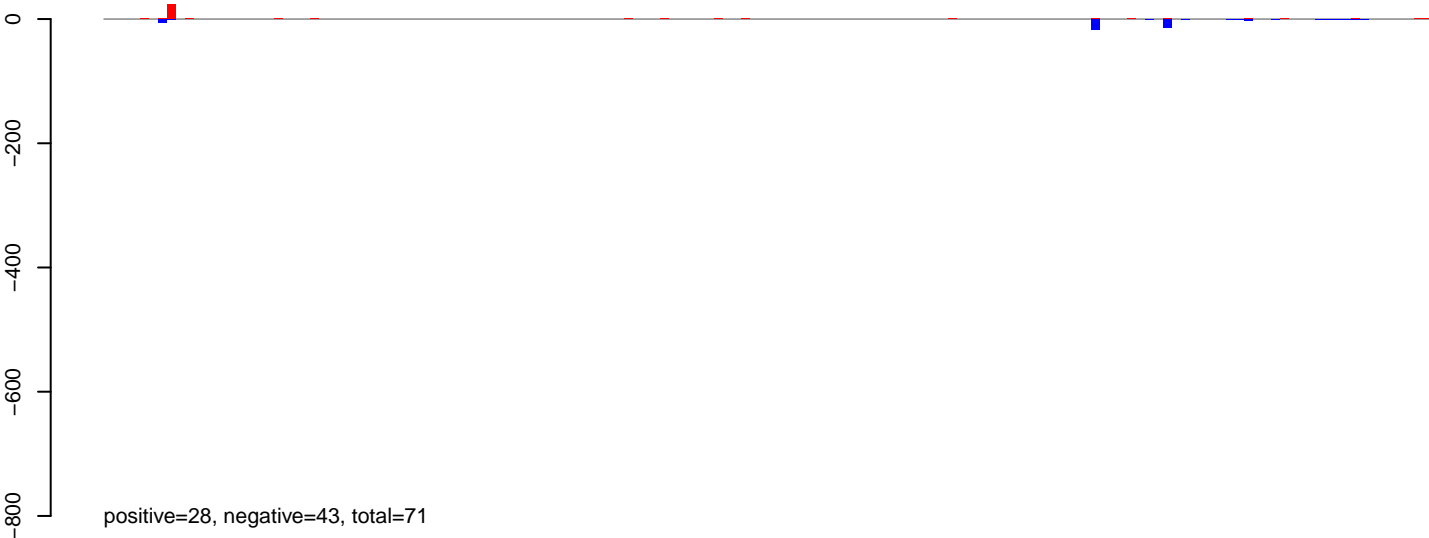
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



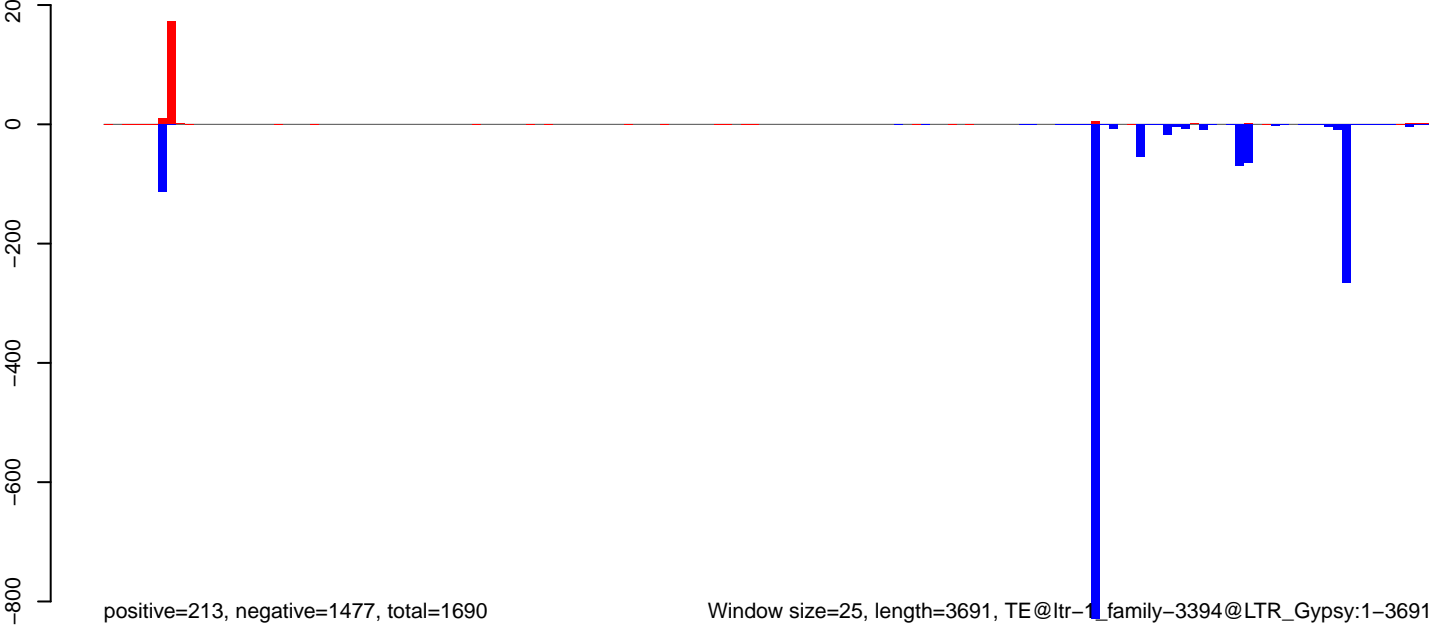
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



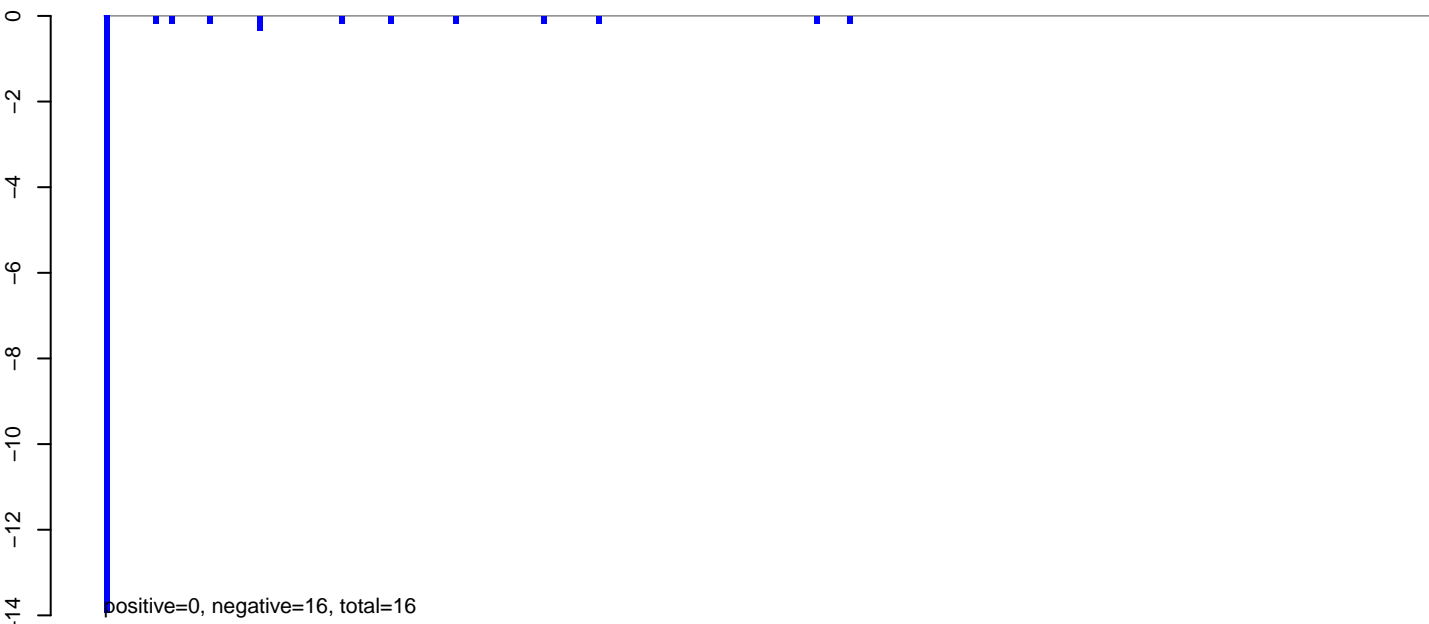
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



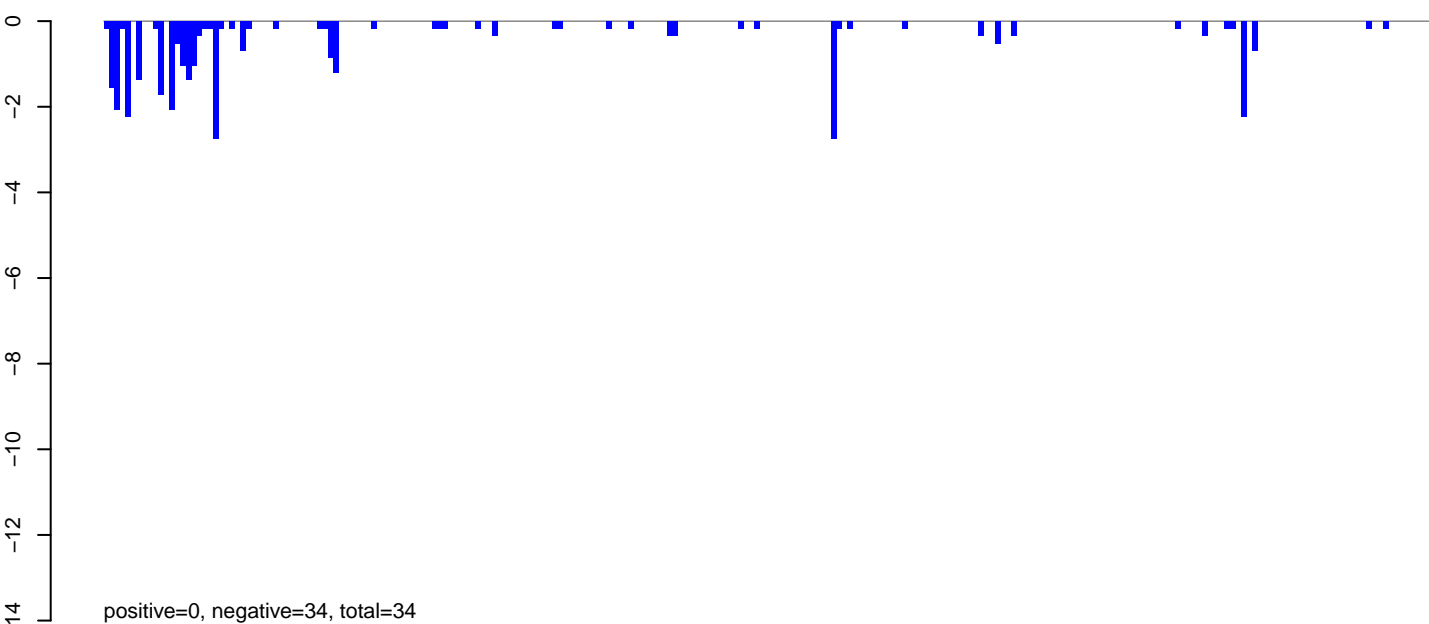
AeAlbo\_C636\_6dpi\_mock3.rep



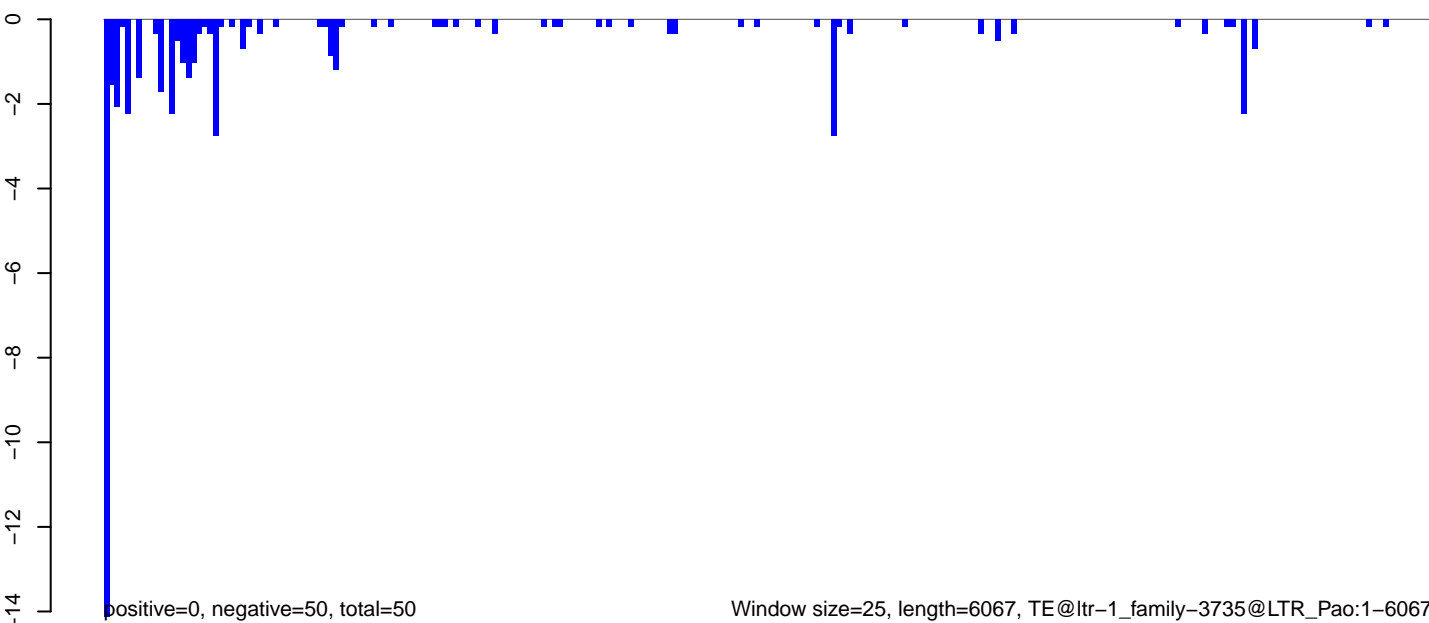
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



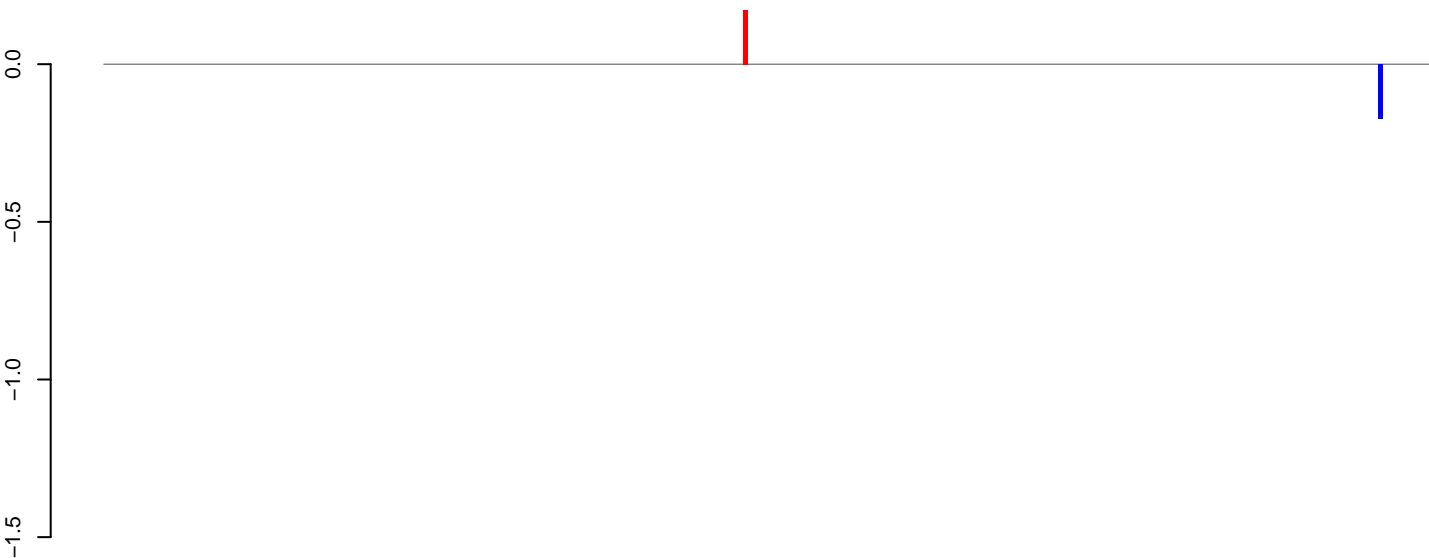
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

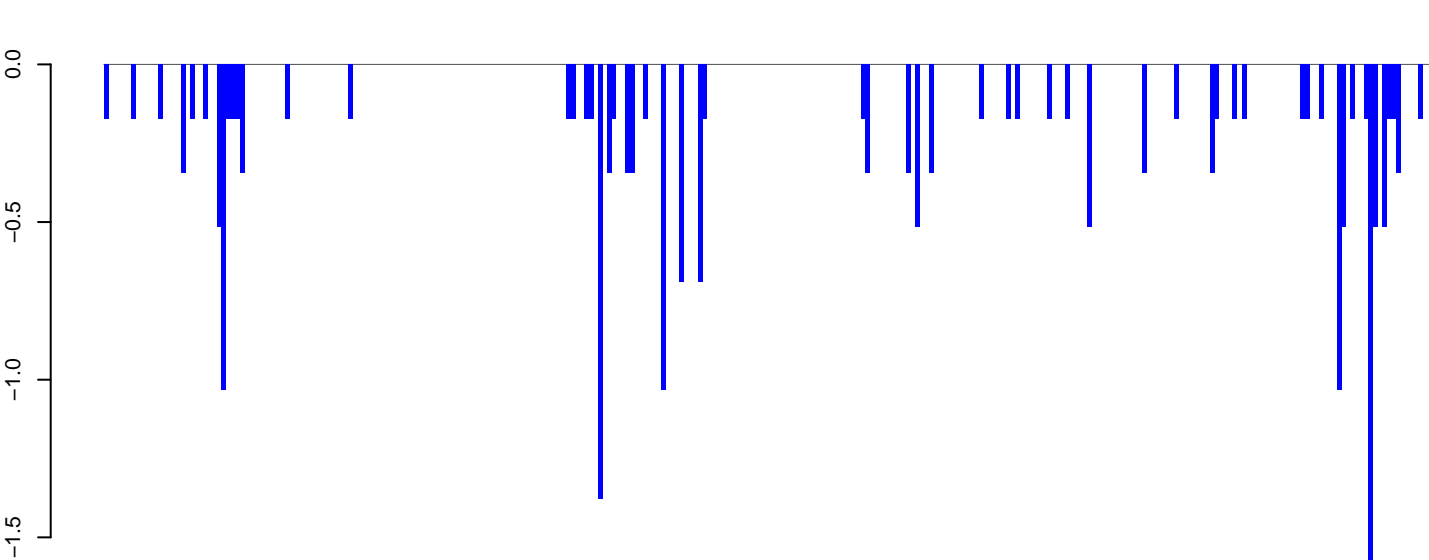


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



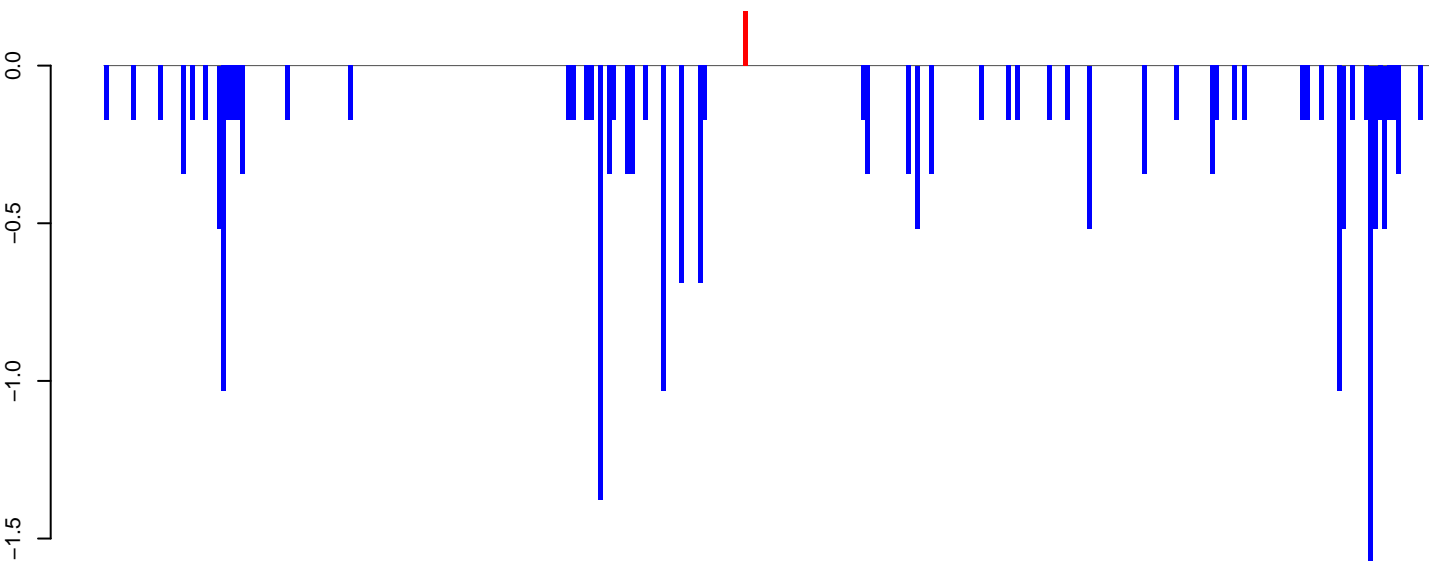
positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



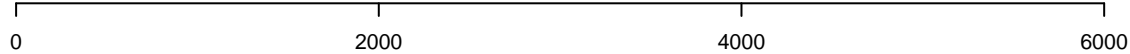
positive=0, negative=20, total=20

AeAlbo\_C636\_6dpi\_mock3.rep

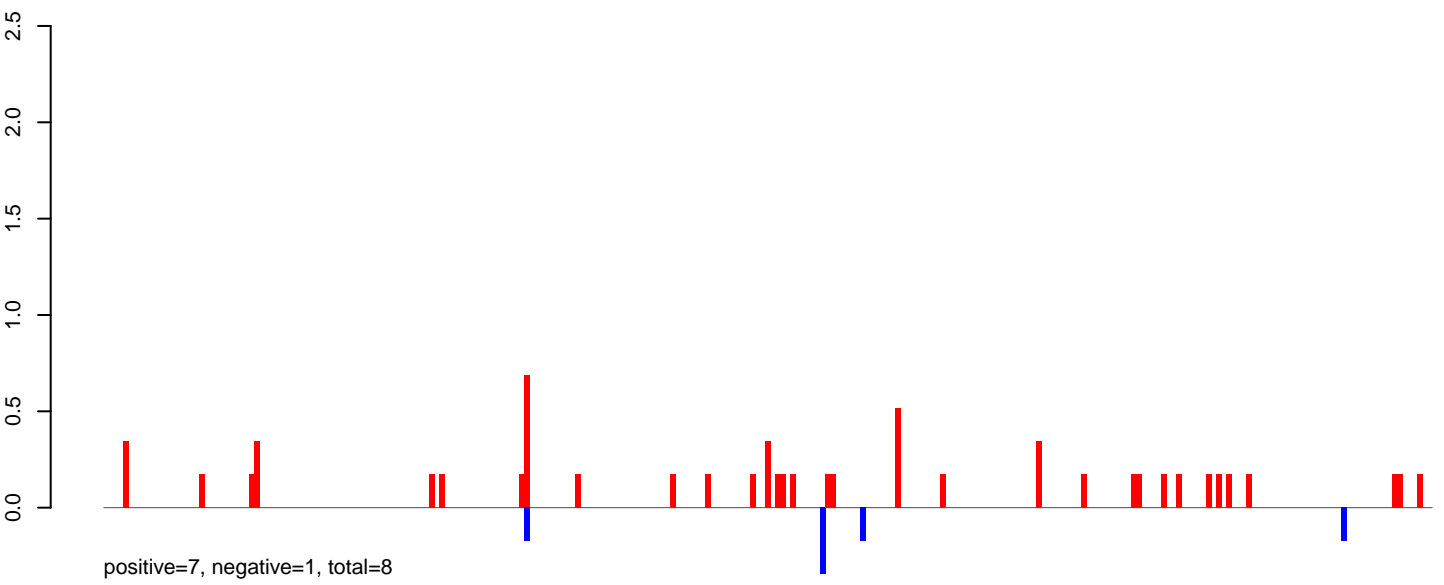


positive=0, negative=21, total=21

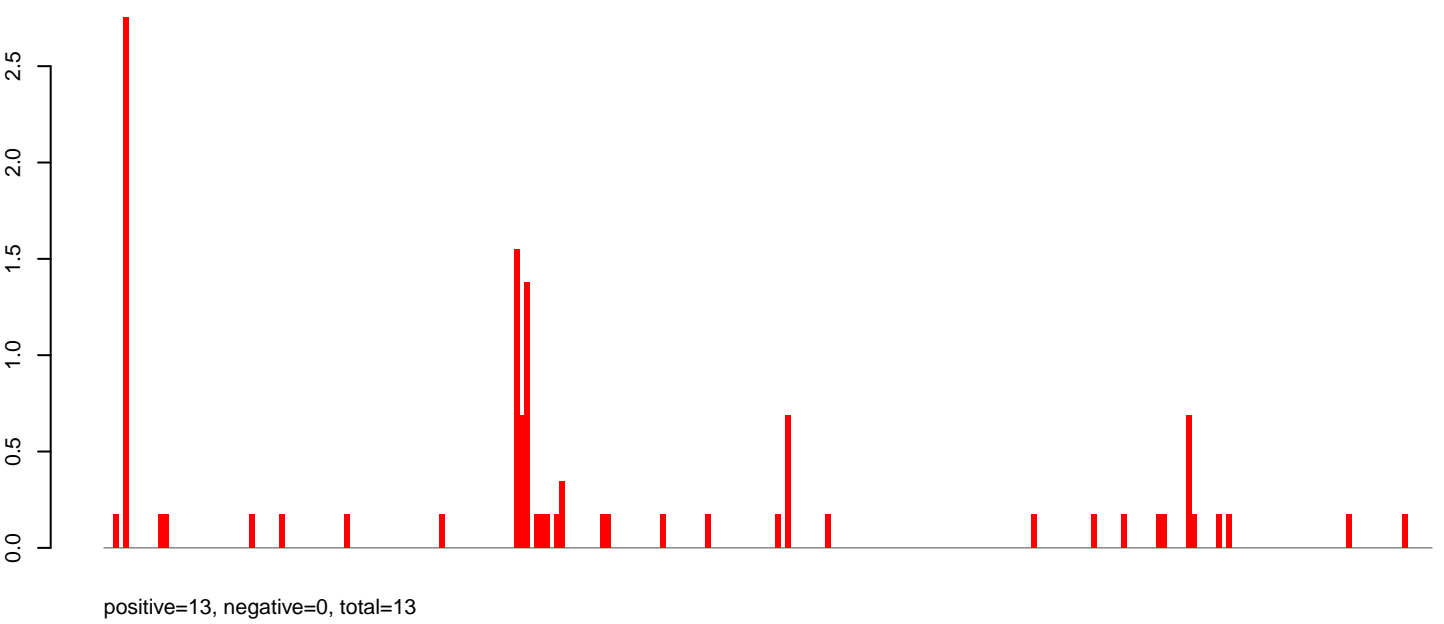
Window size=25, length=7308, TE@ltr-1\_family-3057@LTR\_Gypsy:1-7308



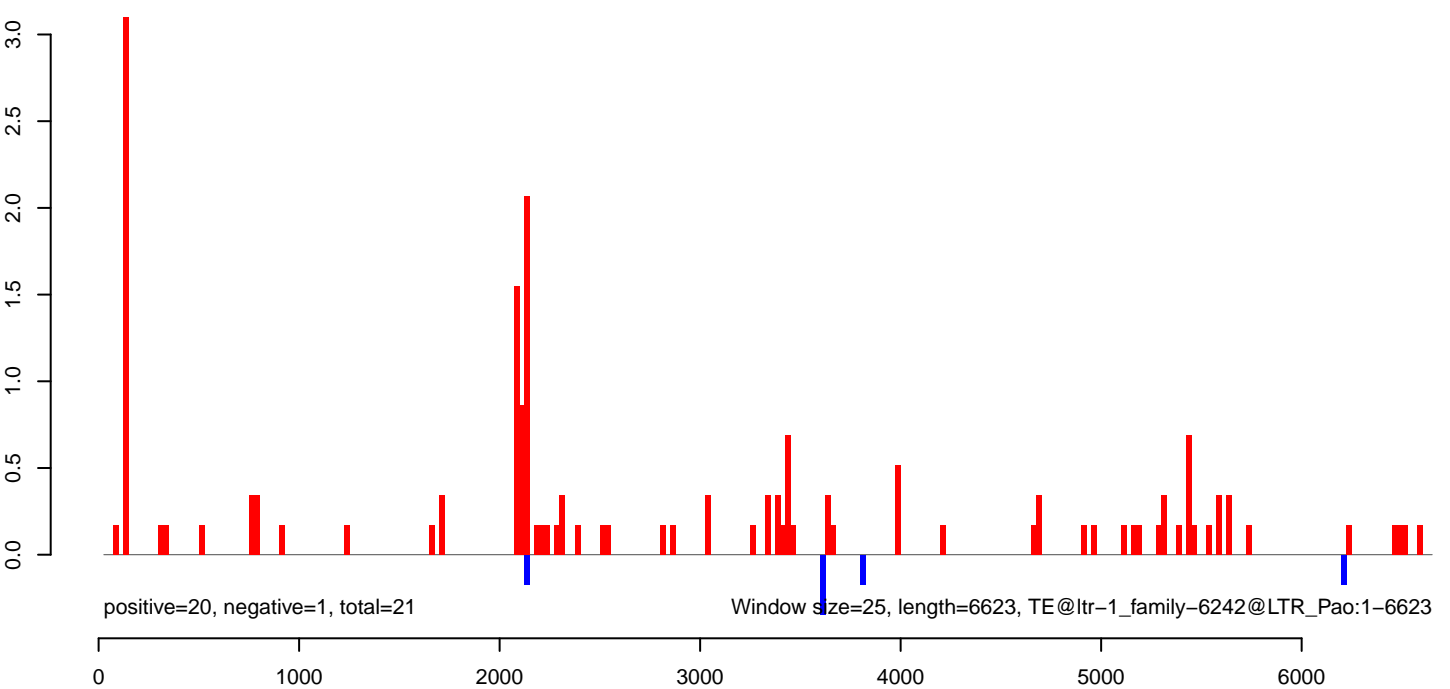
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



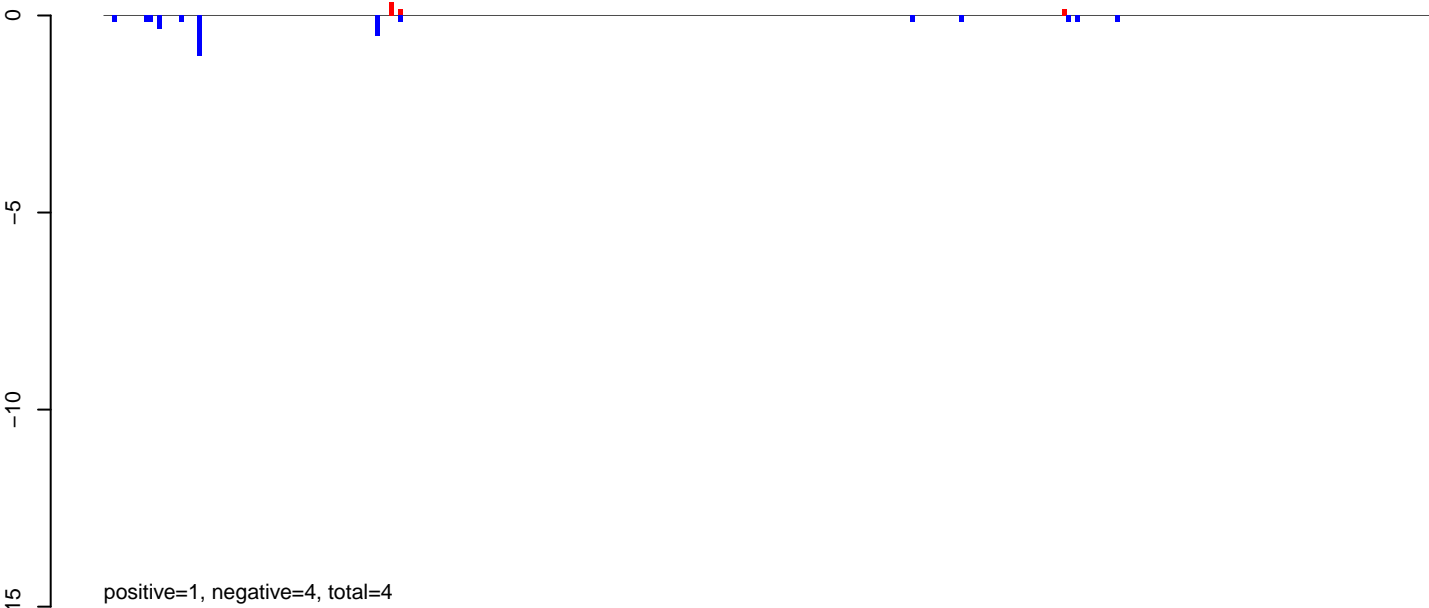
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



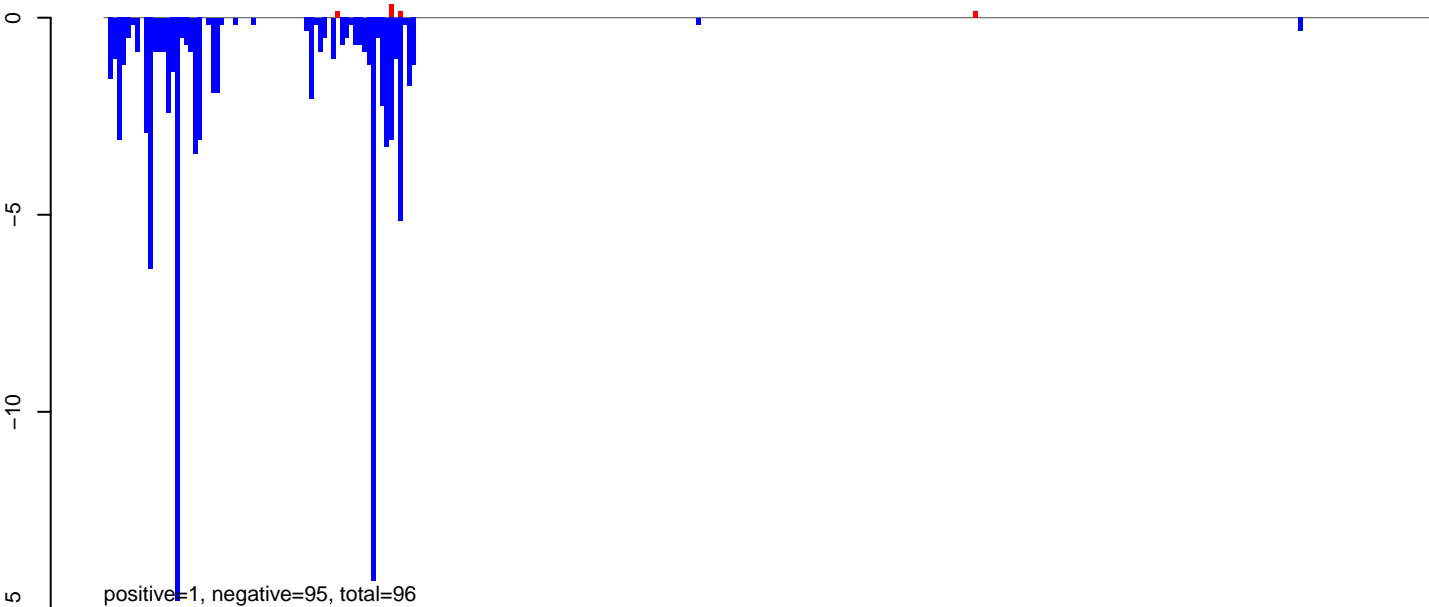
AeAlbo\_C636\_6dpi\_mock3.rep



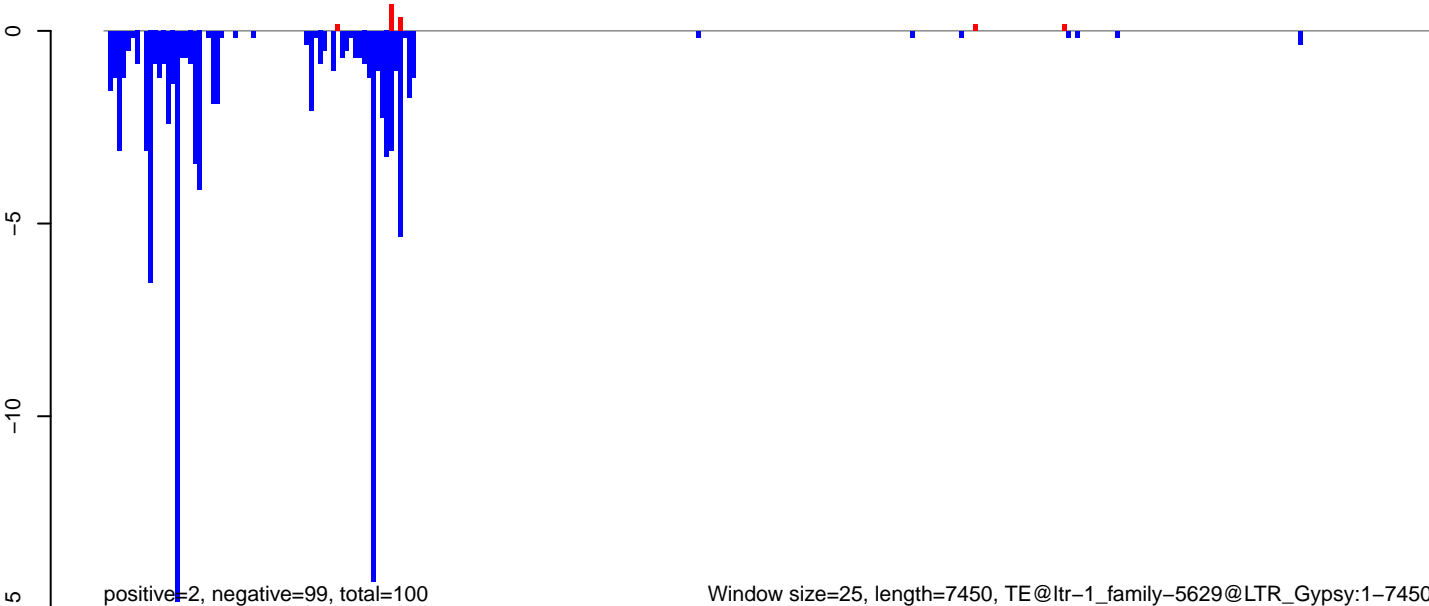
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



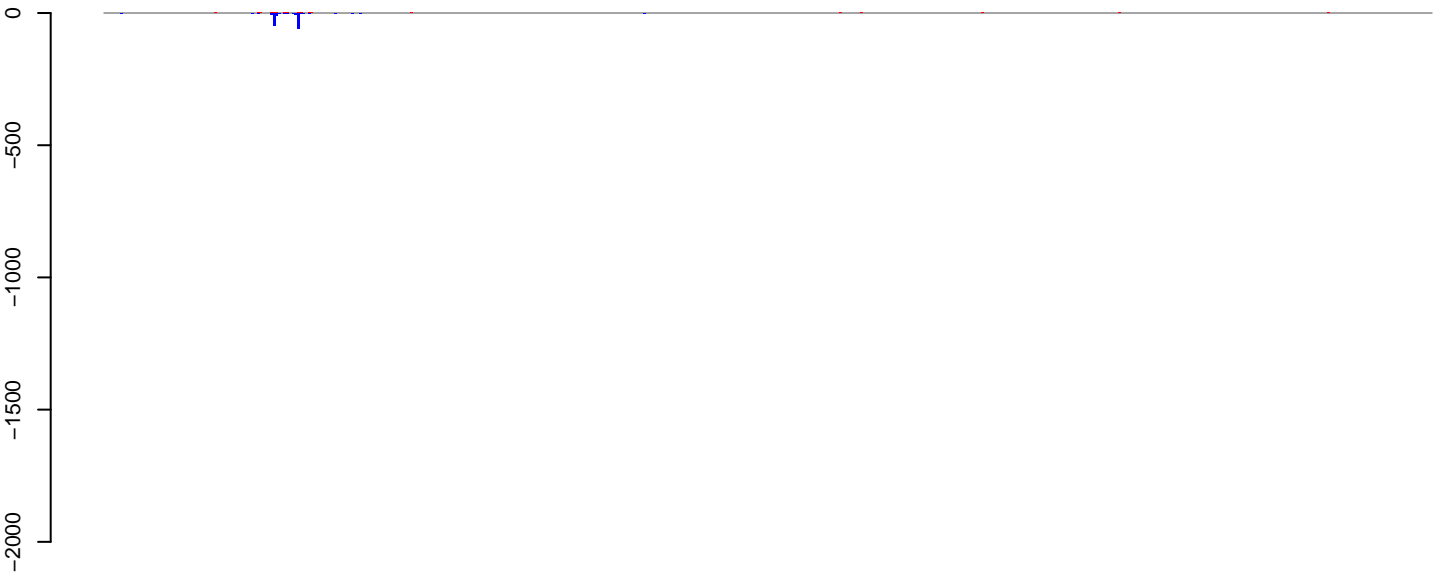
AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=7450, TE@ltr-1\_family-5629@LTR\_Gypsy:1-7450

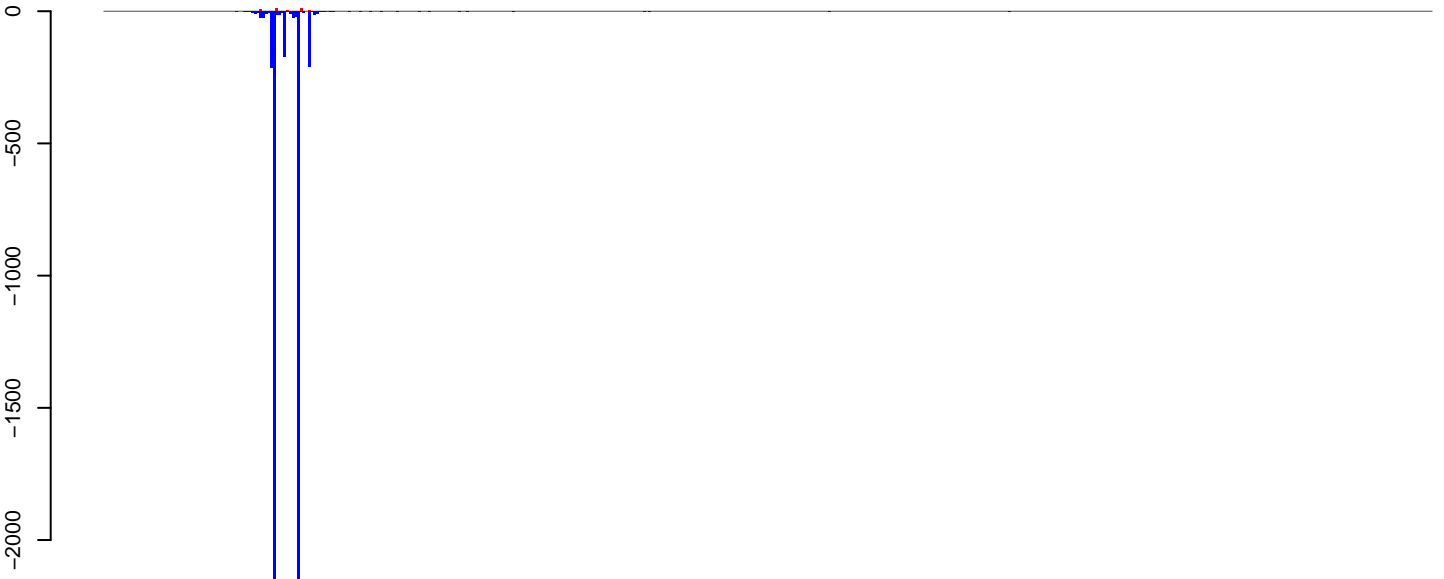
0 2000 4000 6000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



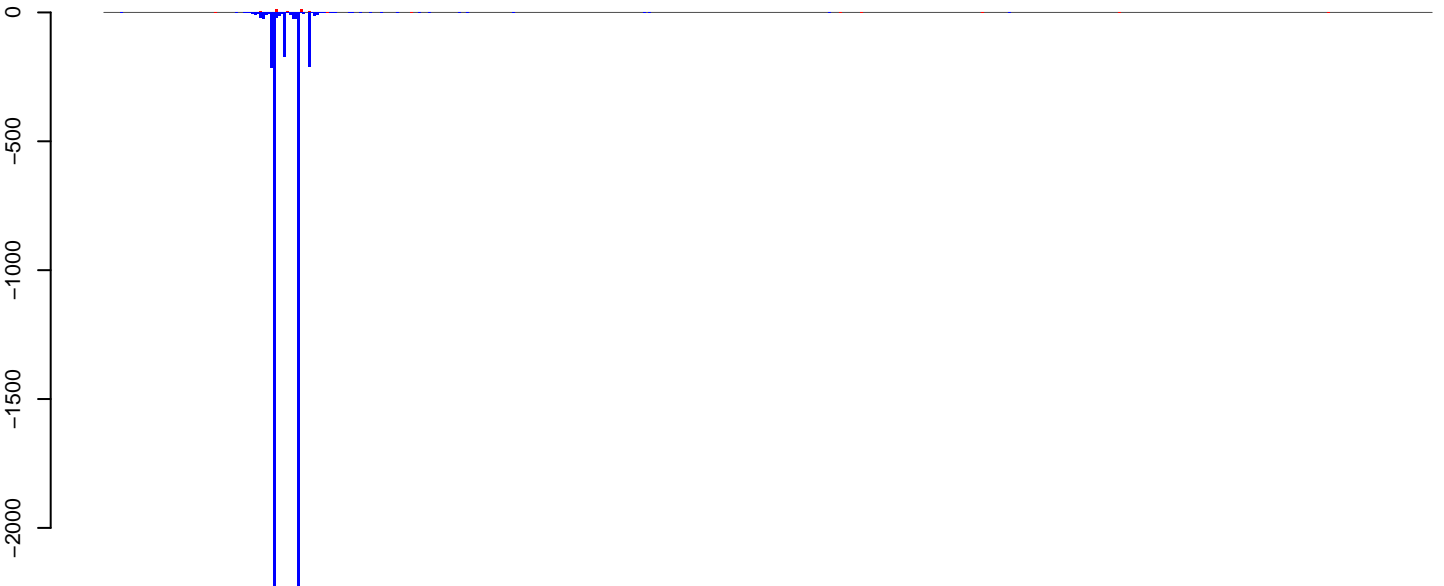
positive=9, negative=137, total=146

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=44, negative=5282, total=5326

**AeAlbo\_C636\_6dpi\_mock3.rep**



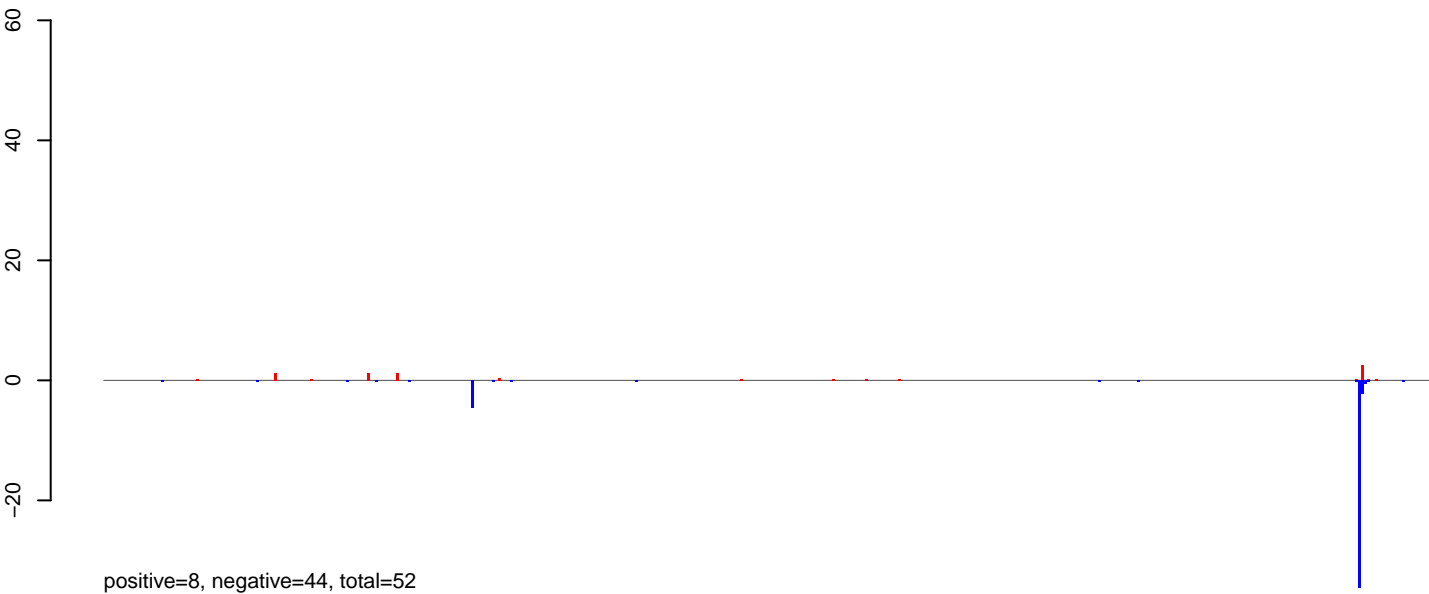
positive=52, negative=5419, total=5472

Window size=25, length=12358, TE@ltr-1\_family-5745@LTR:1-12358

0 2000 4000 6000 8000 10000 12000



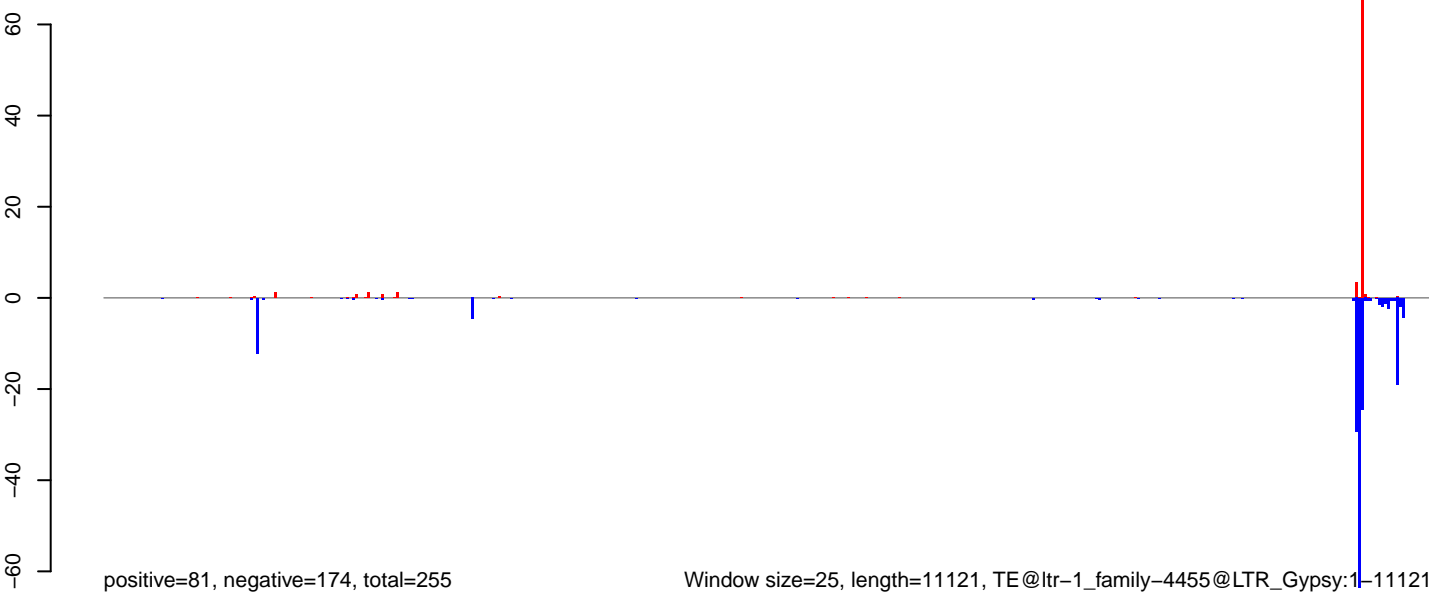
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

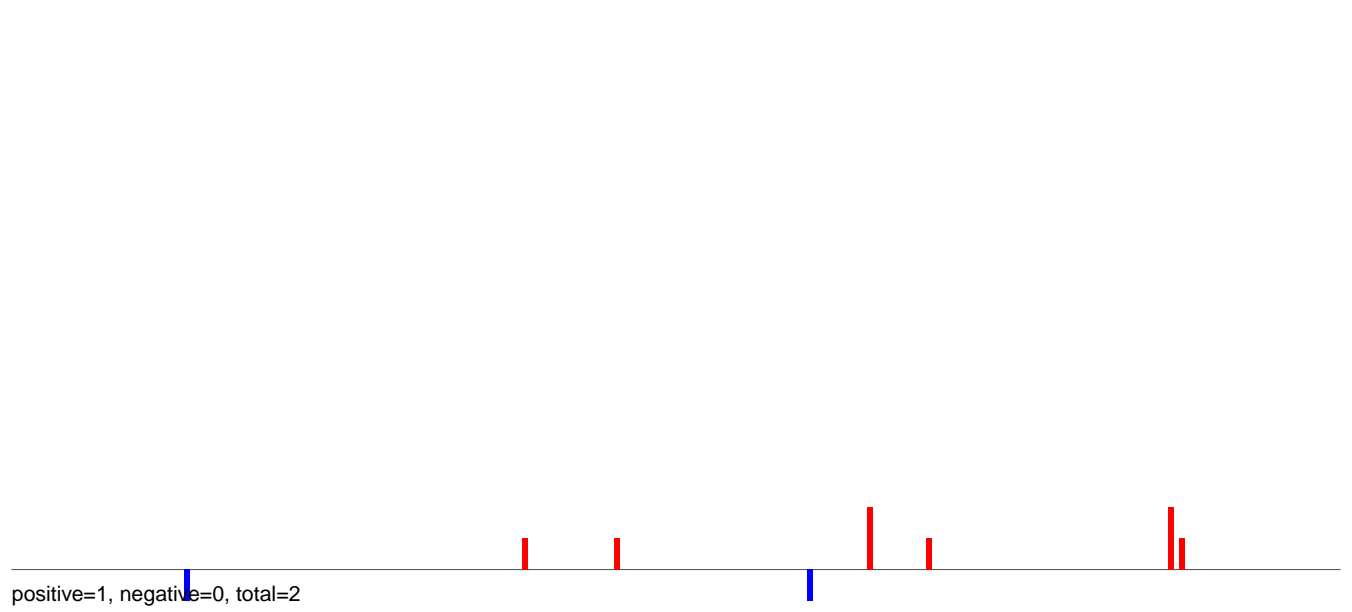


**AeAlbo\_C636\_6dpi\_mock3.rep**

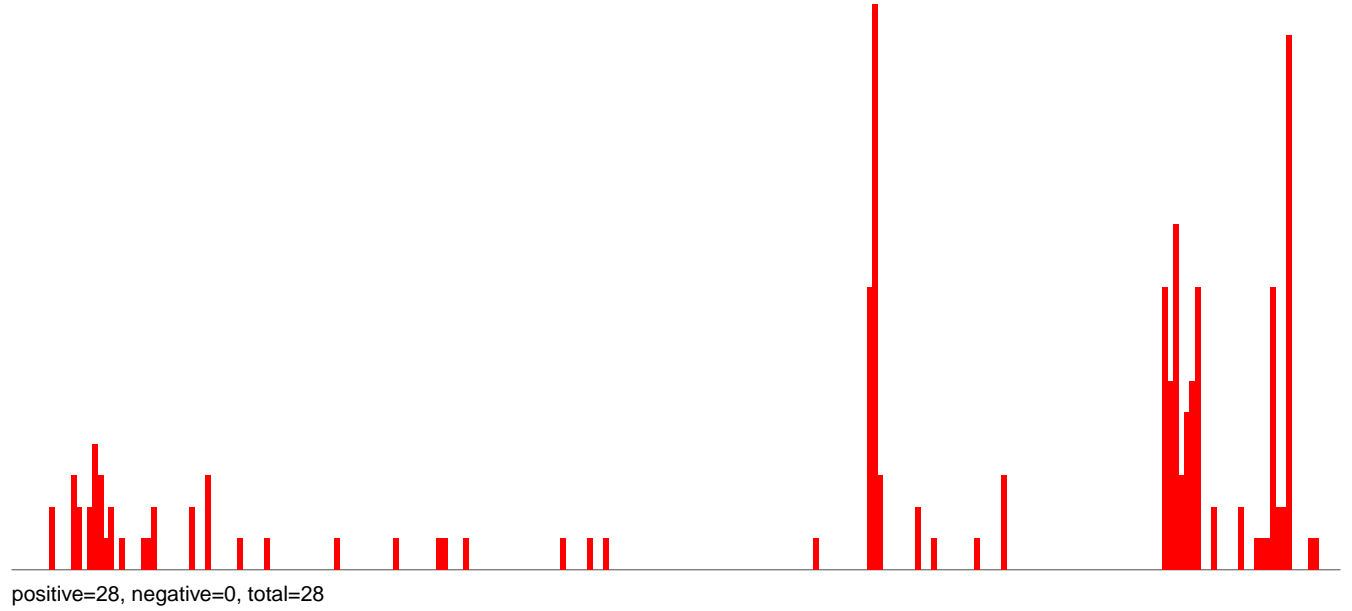


0 2000 4000 6000 8000 10000

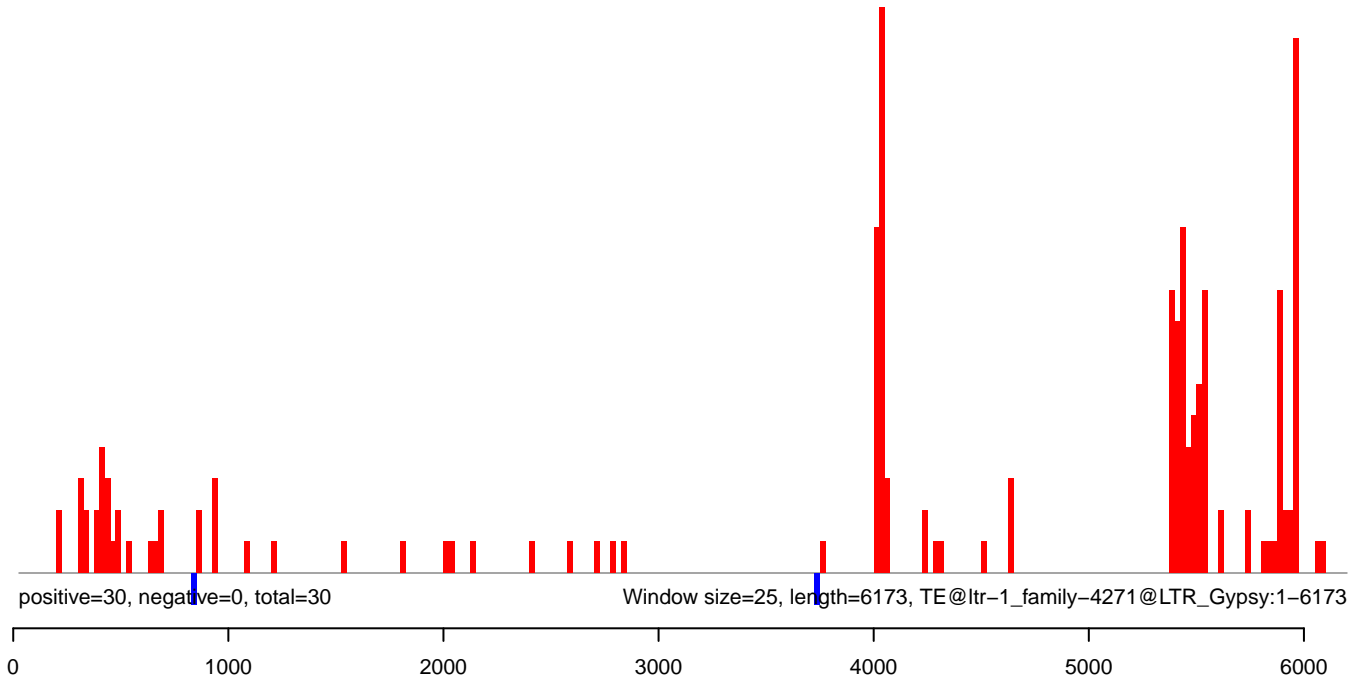
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



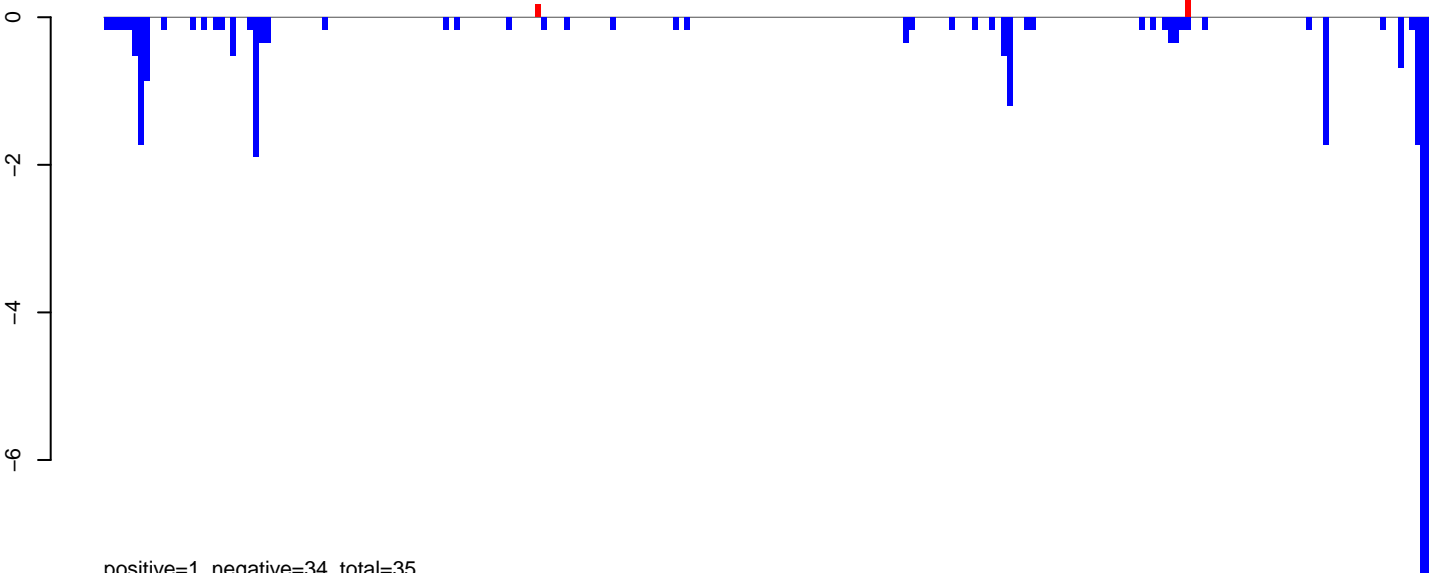
AeAlbo\_C636\_6dpi\_mock3.rep



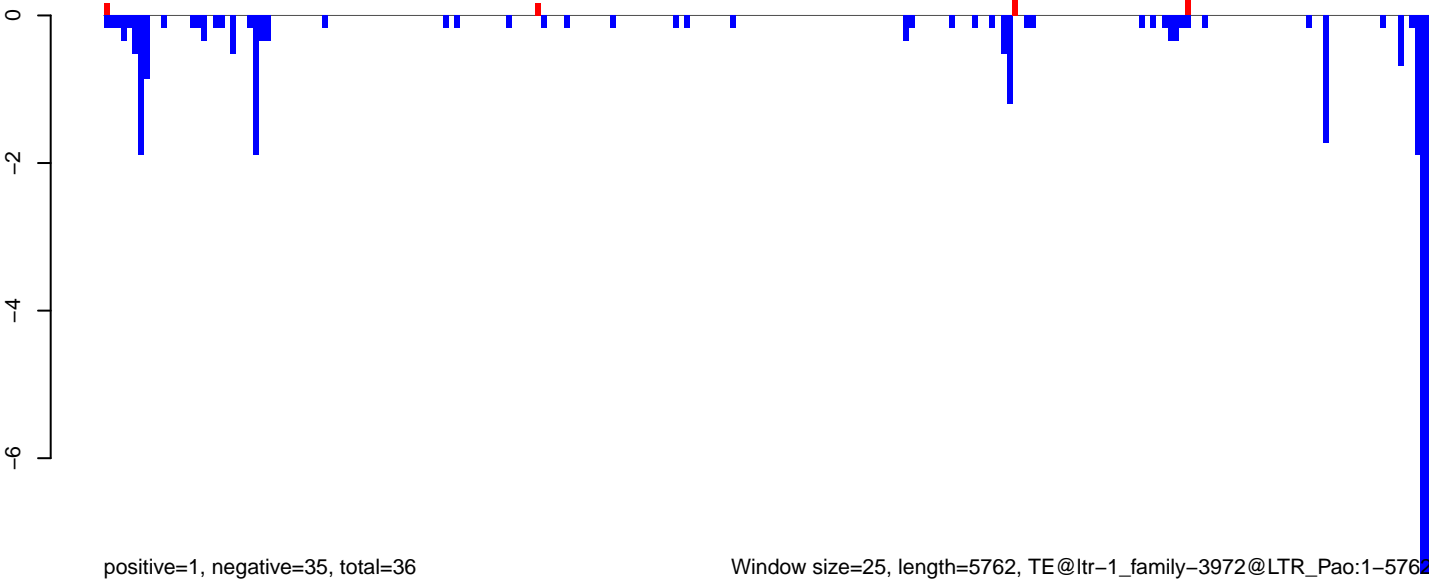
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=5762, TE@ltr-1\_family-3972@LTR\_Pao:1-5762

0 1000 2000 3000 4000 5000 6000

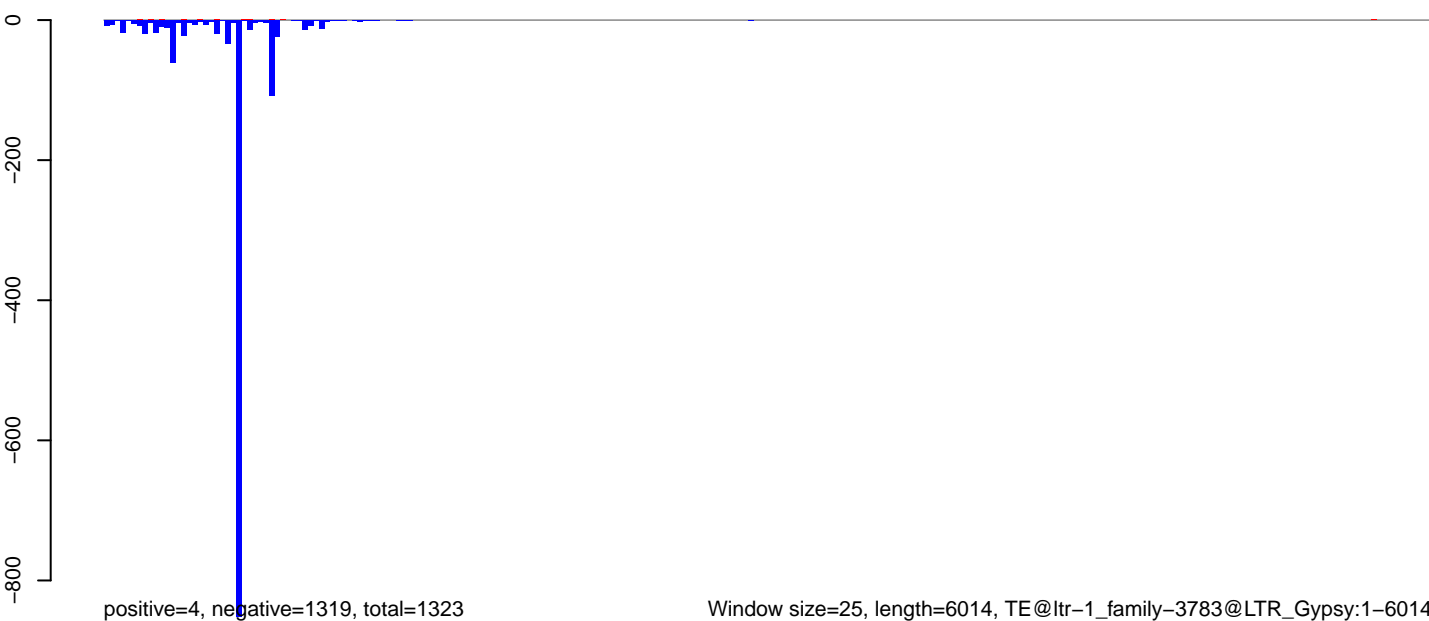
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



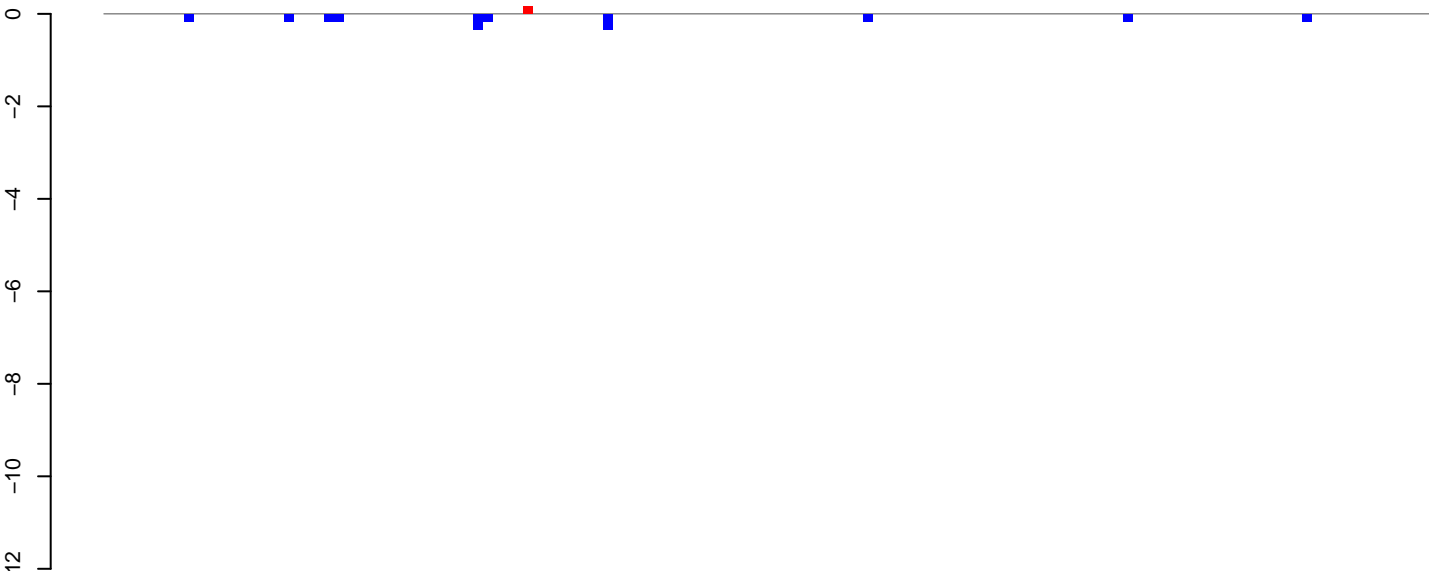
AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=6014, TE@ltr-1\_family-3783@LTR\_Gypsy:1-6014

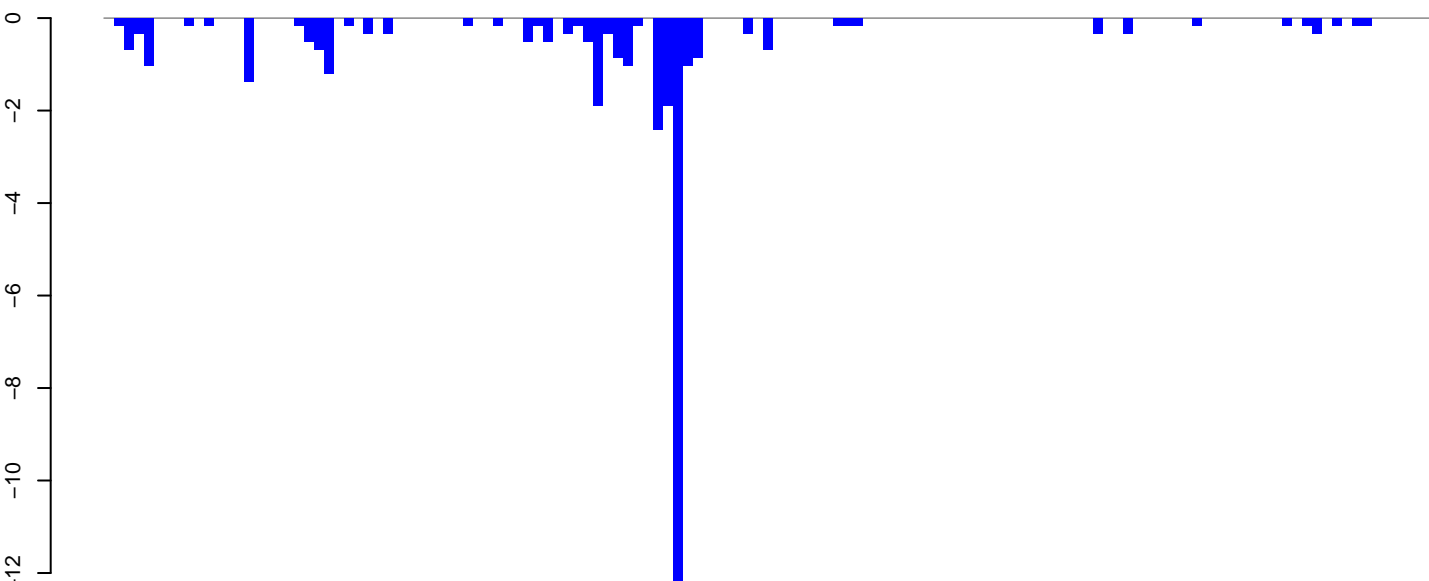
0 1000 2000 3000 4000 5000 6000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



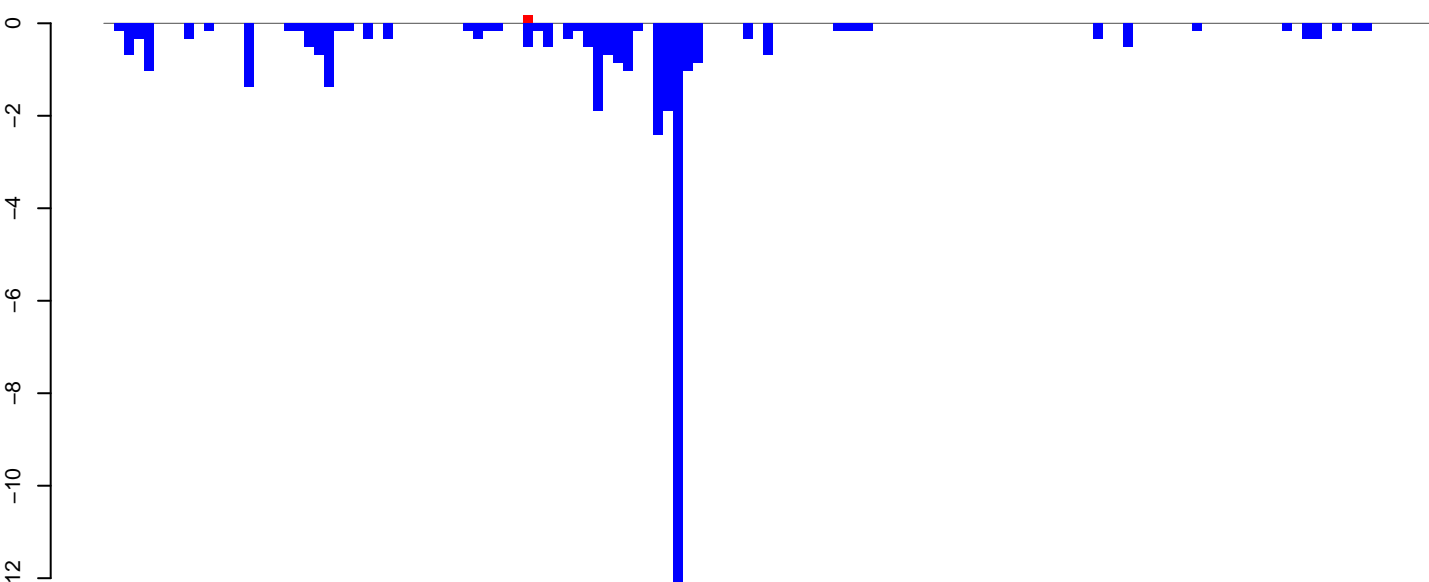
positive=0, negative=2, total=2

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=0, negative=37, total=37

AeAlbo\_C636\_6dpi\_mock3.rep

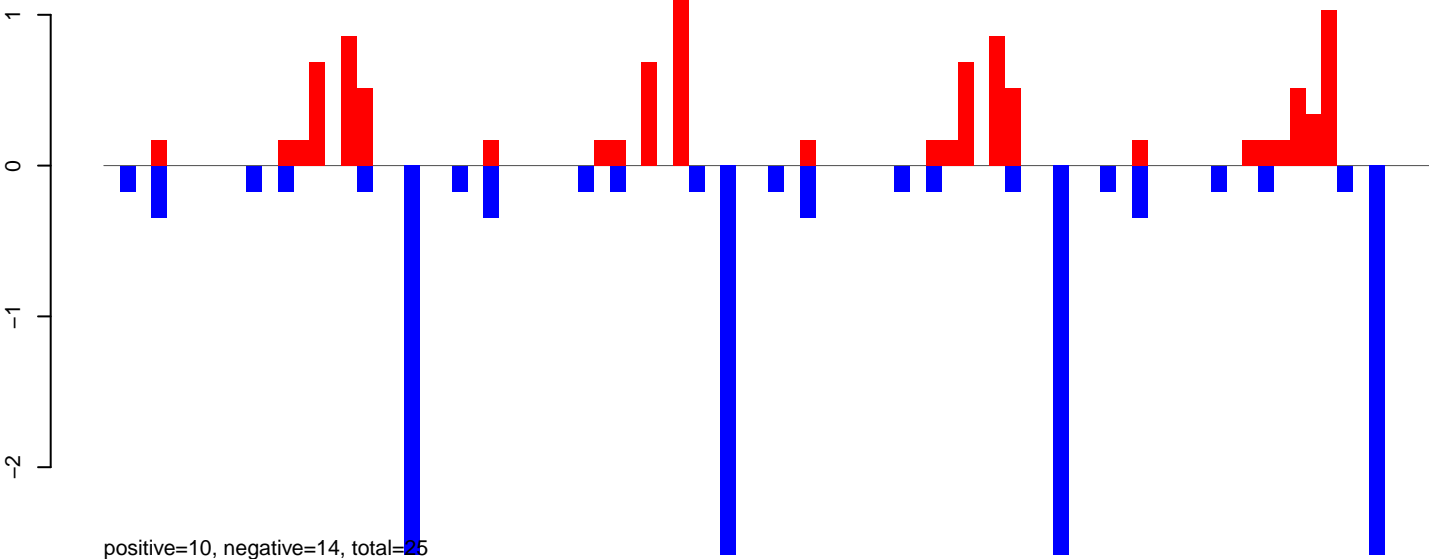


positive=0, negative=39, total=39

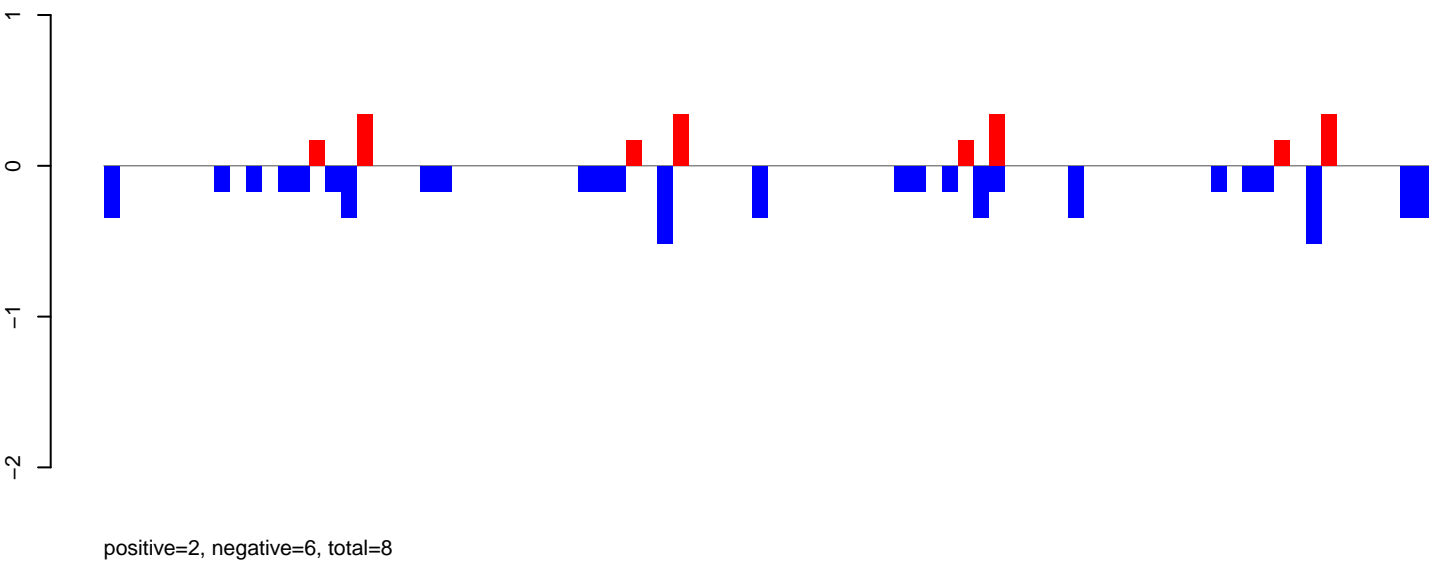
Window size=25, length=3307, TE@ltr-1\_family-5697@LTR\_Pao:1-3307

0 500 1000 1500 2000 2500 3000

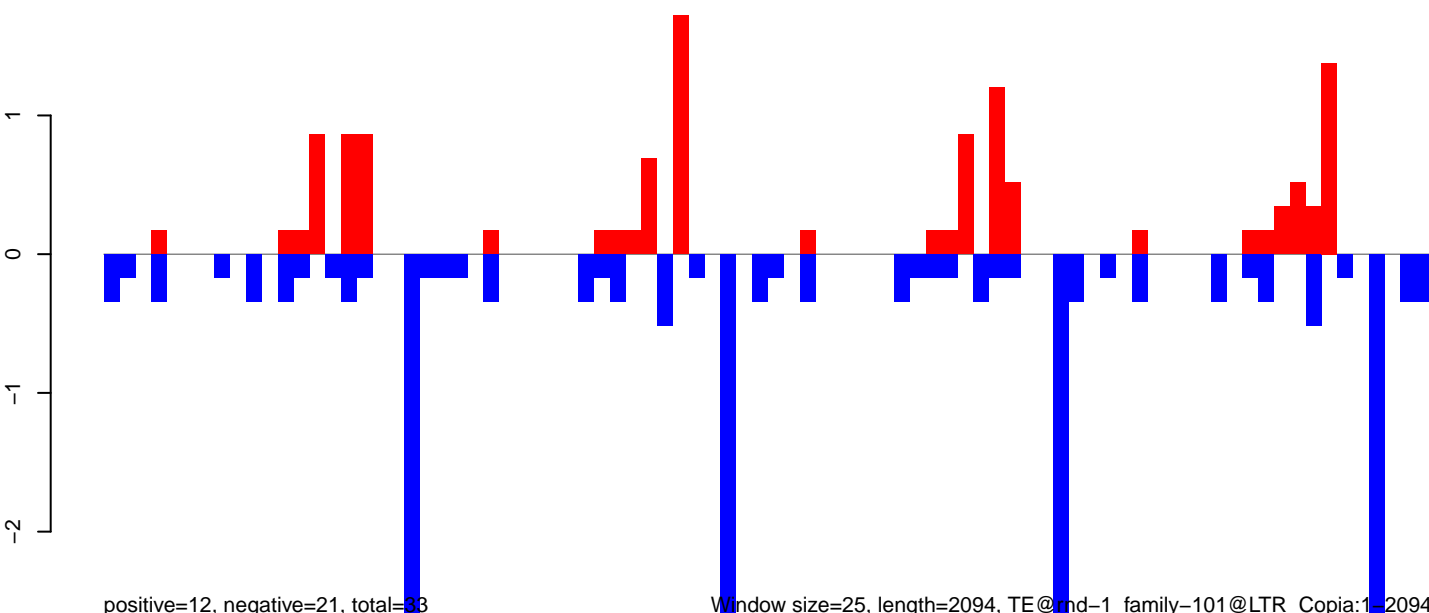
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

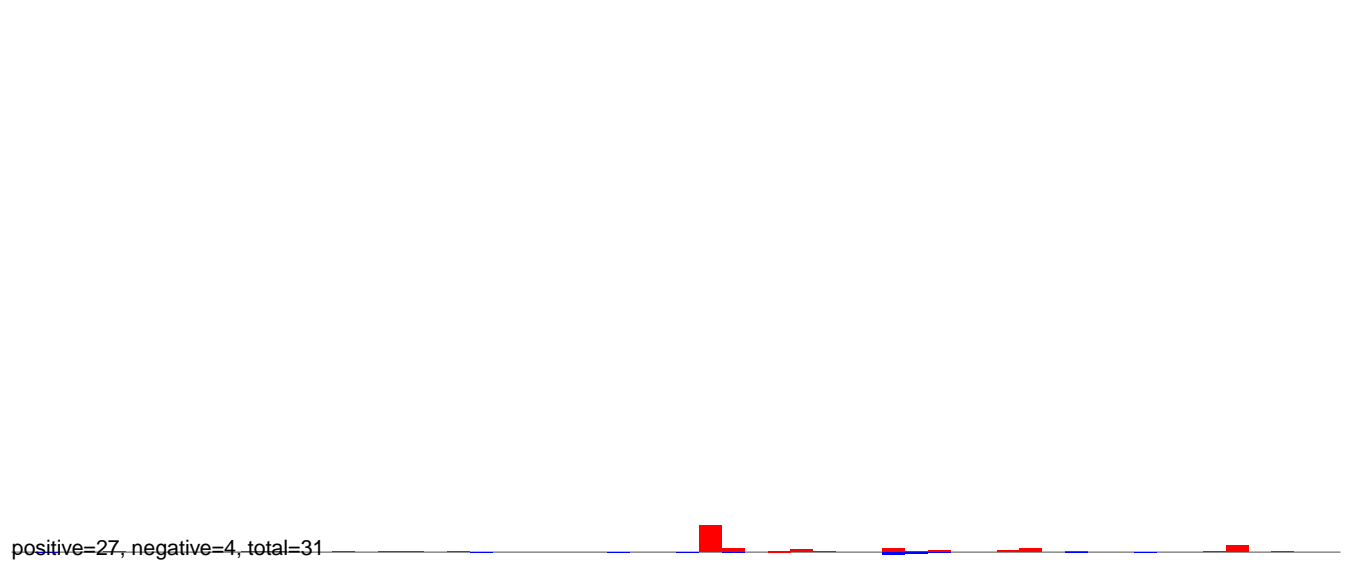


AeAlbo\_C636\_6dpi\_mock3.rep

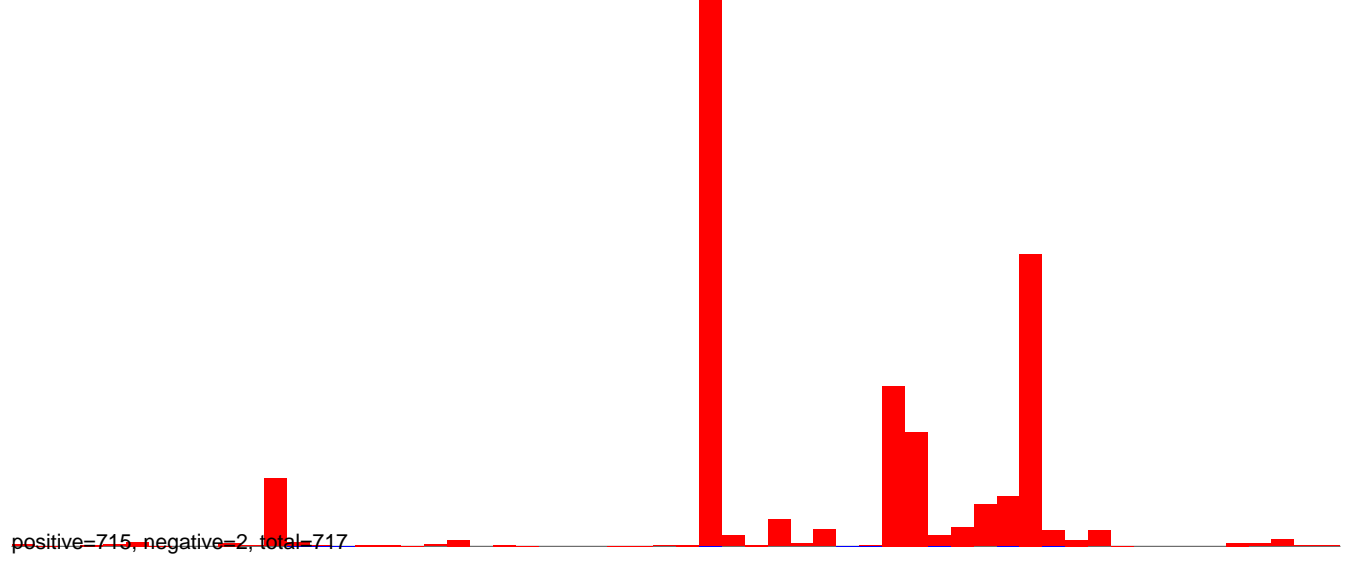


Window size=25, length=2094, TE@nd-1\_family-101@LTR\_Copia:1-2094

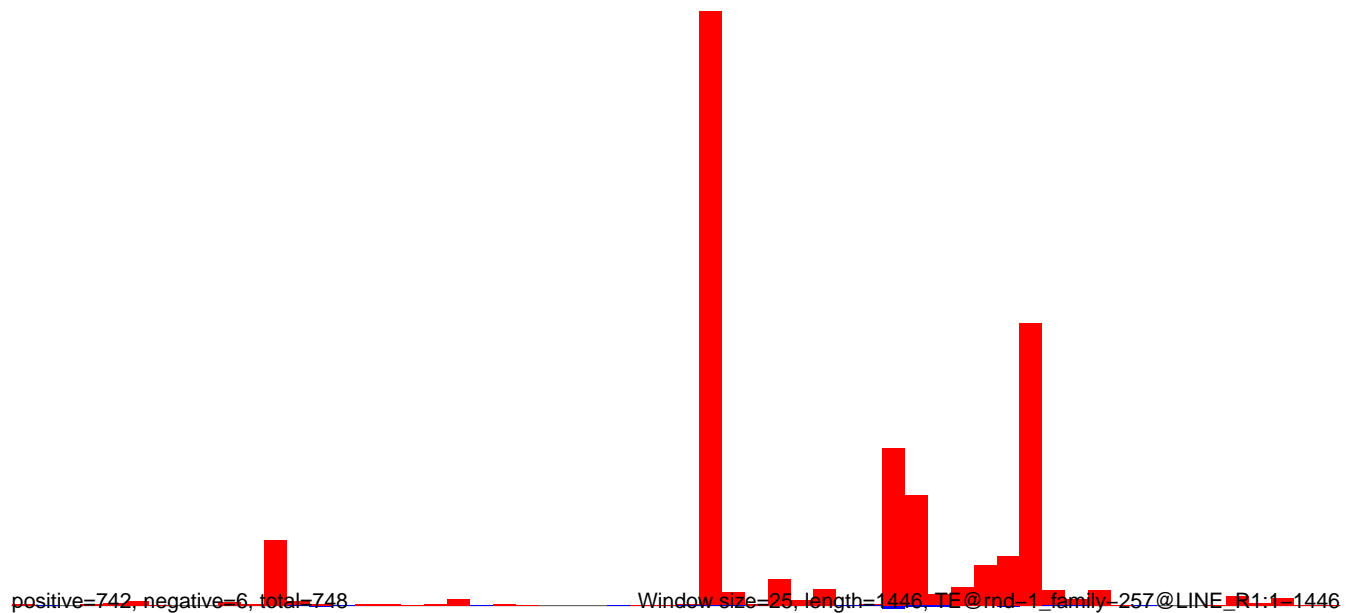
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



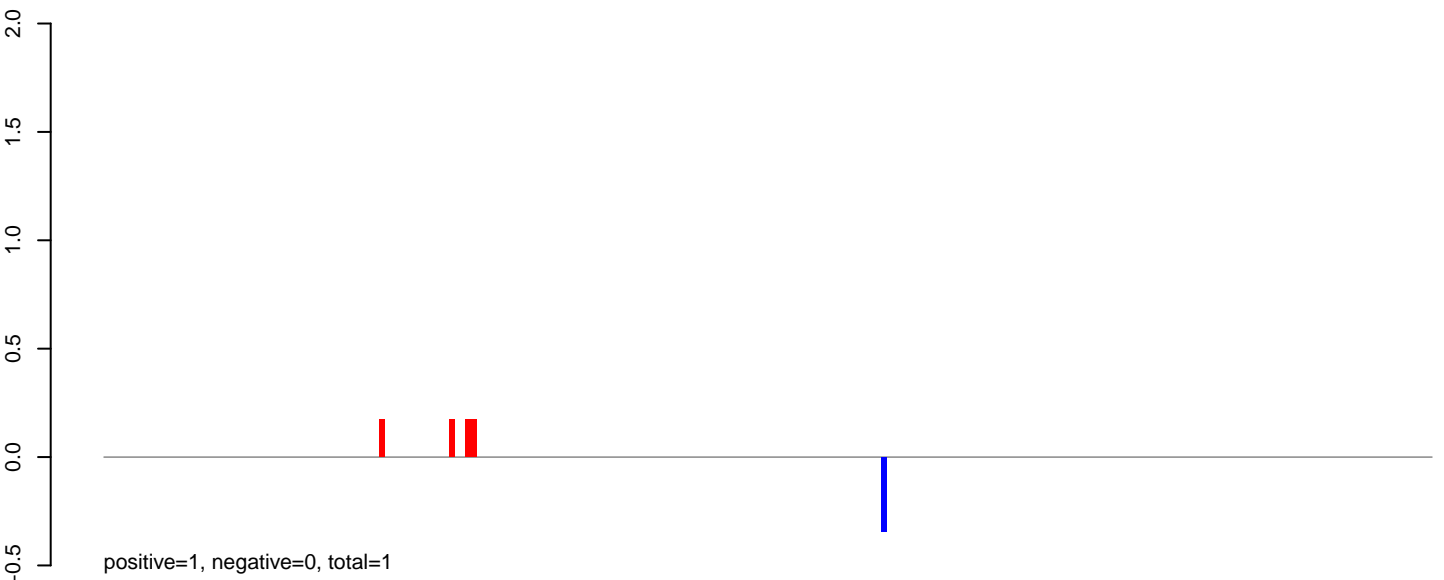
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



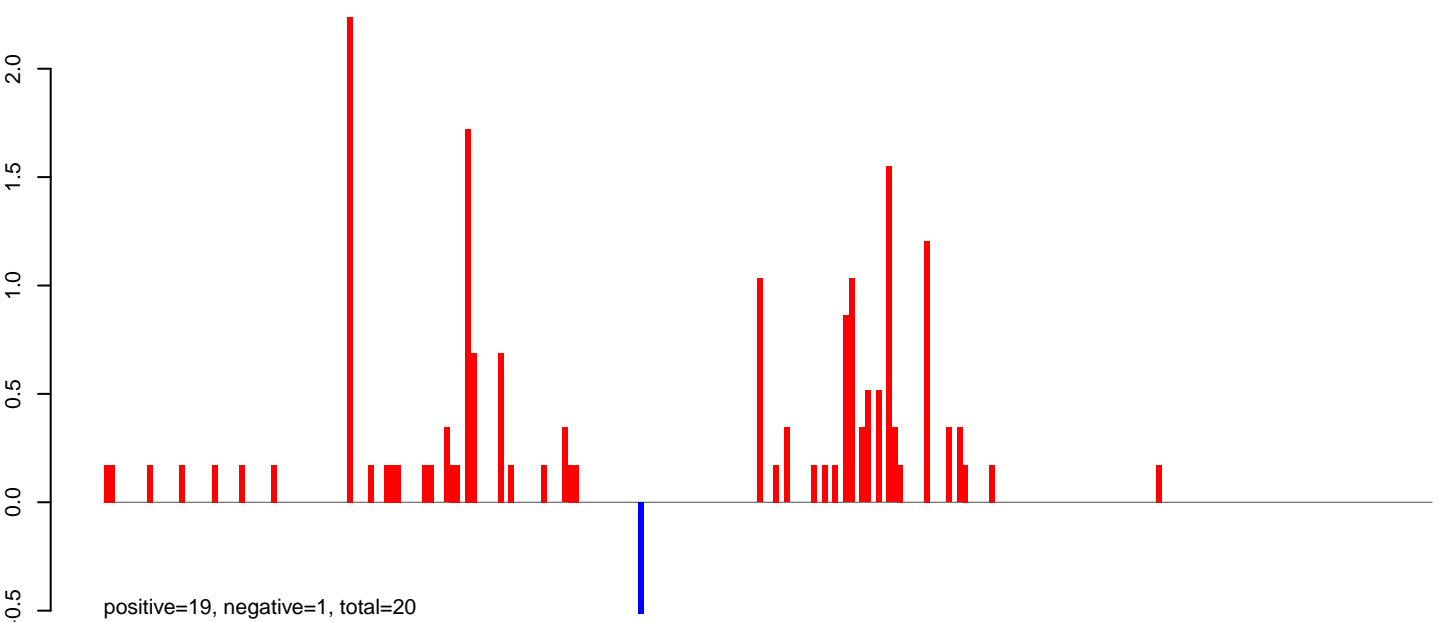
AeAlbo\_C636\_6dpi\_mock3.rep



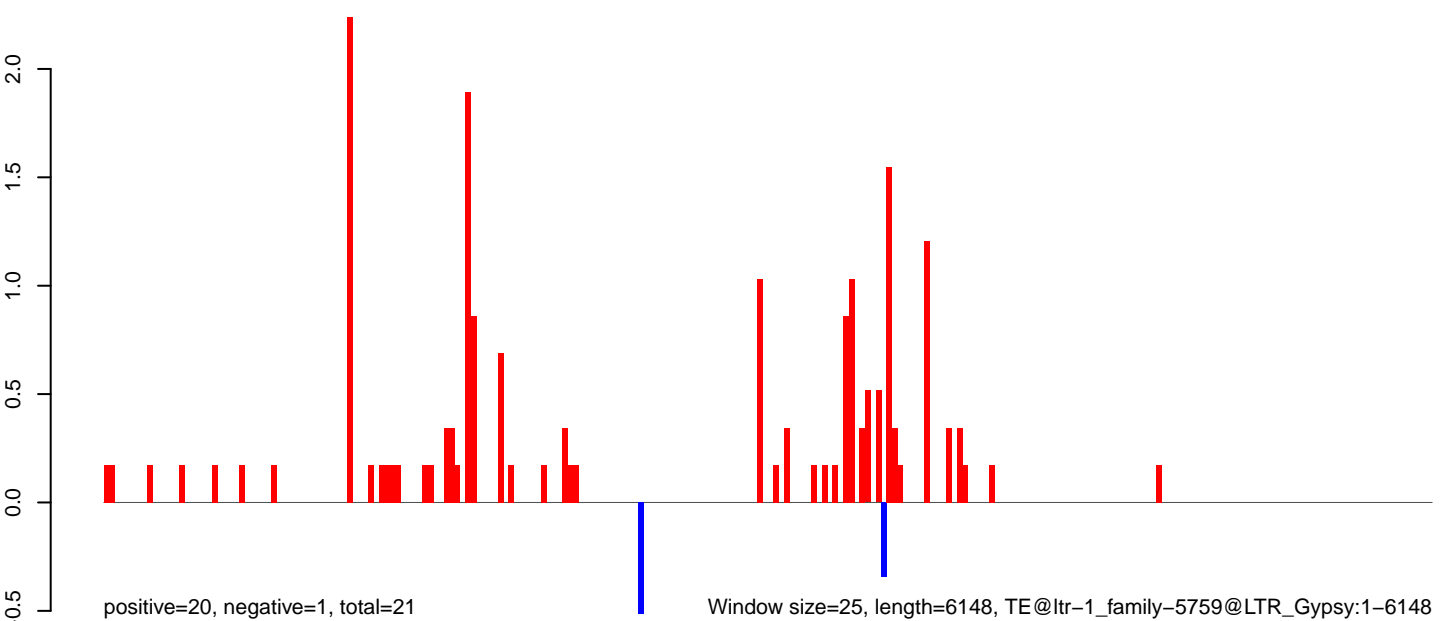
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

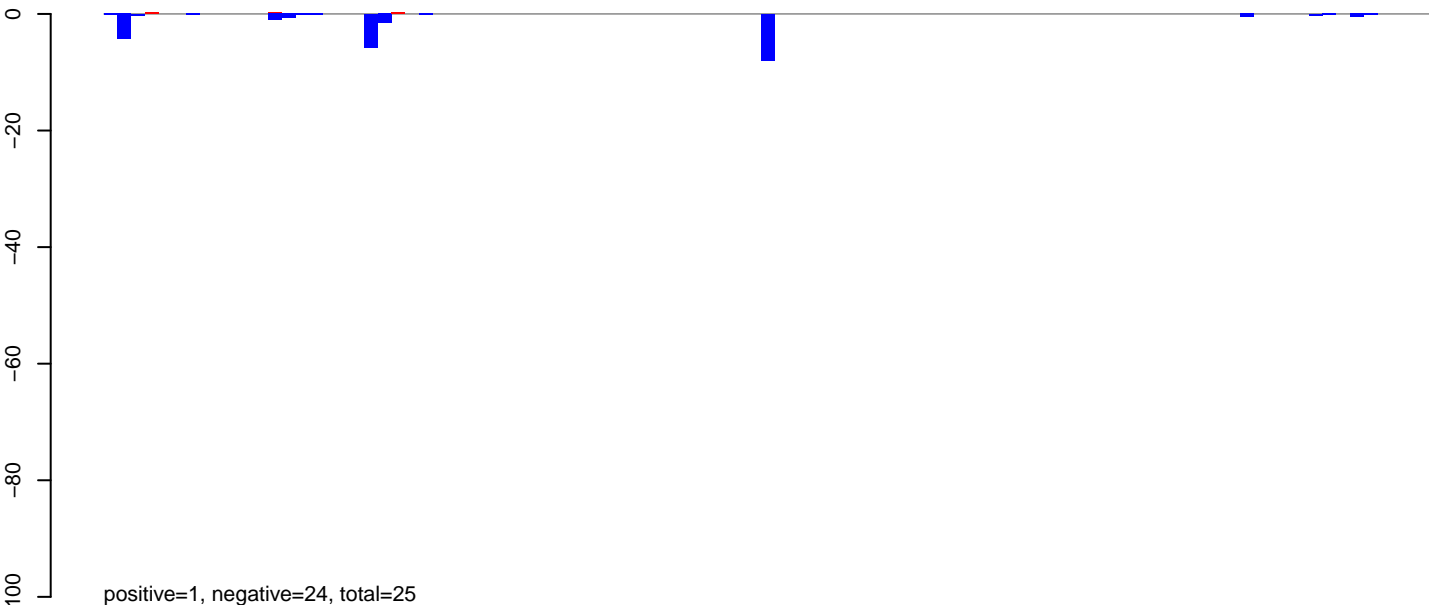


AeAlbo\_C636\_6dpi\_mock3.rep

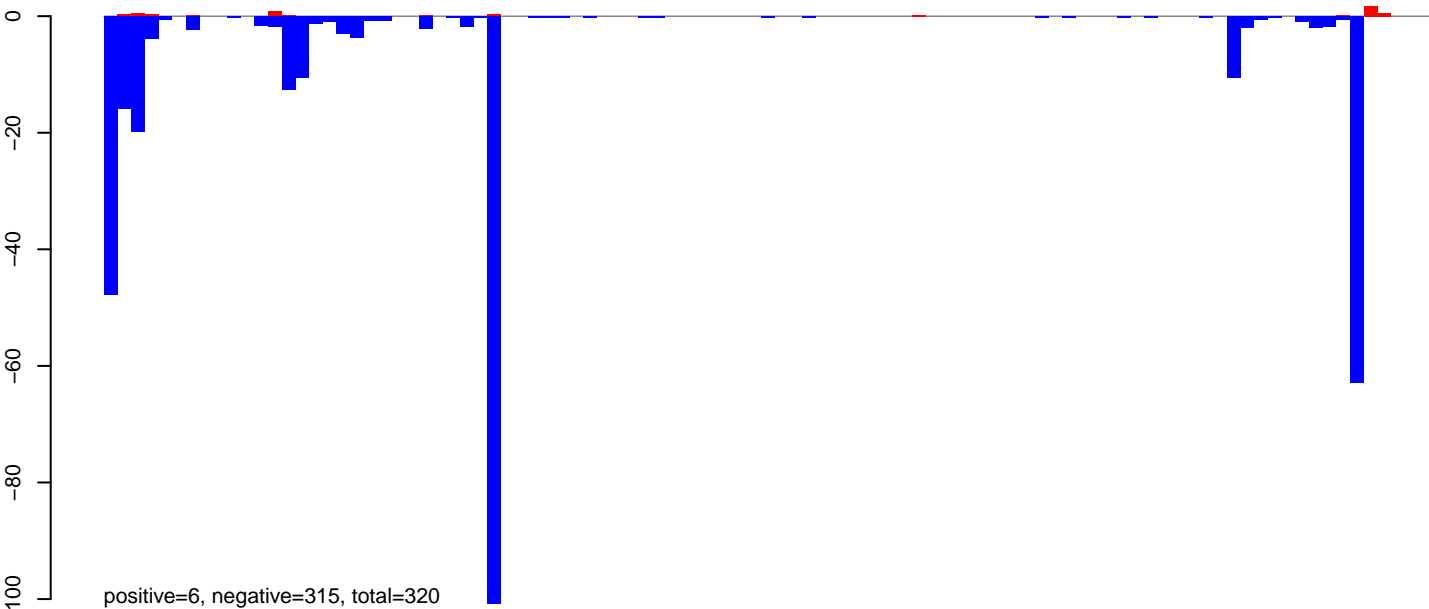




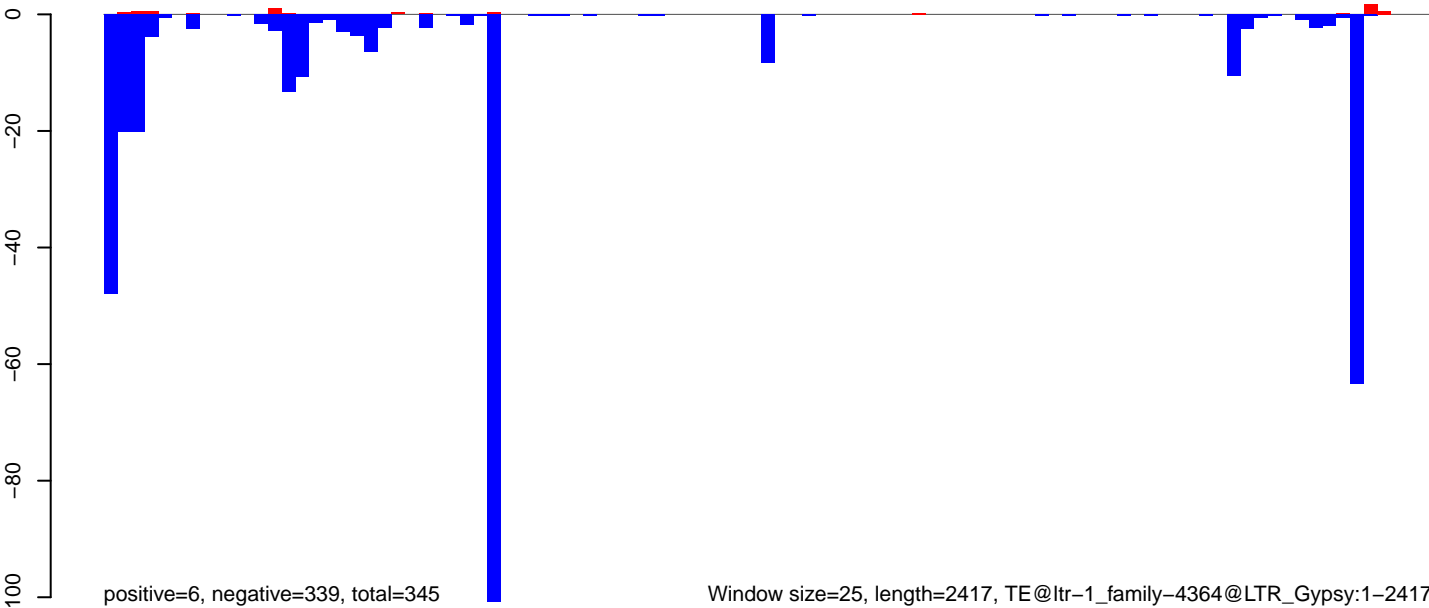
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

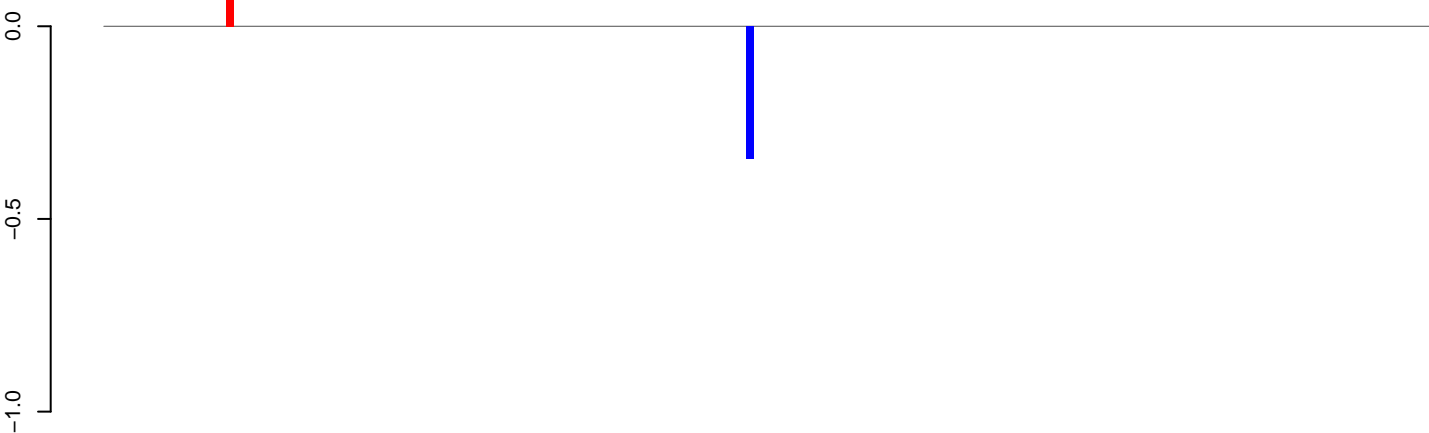


AeAlbo\_C636\_6dpi\_mock3.rep



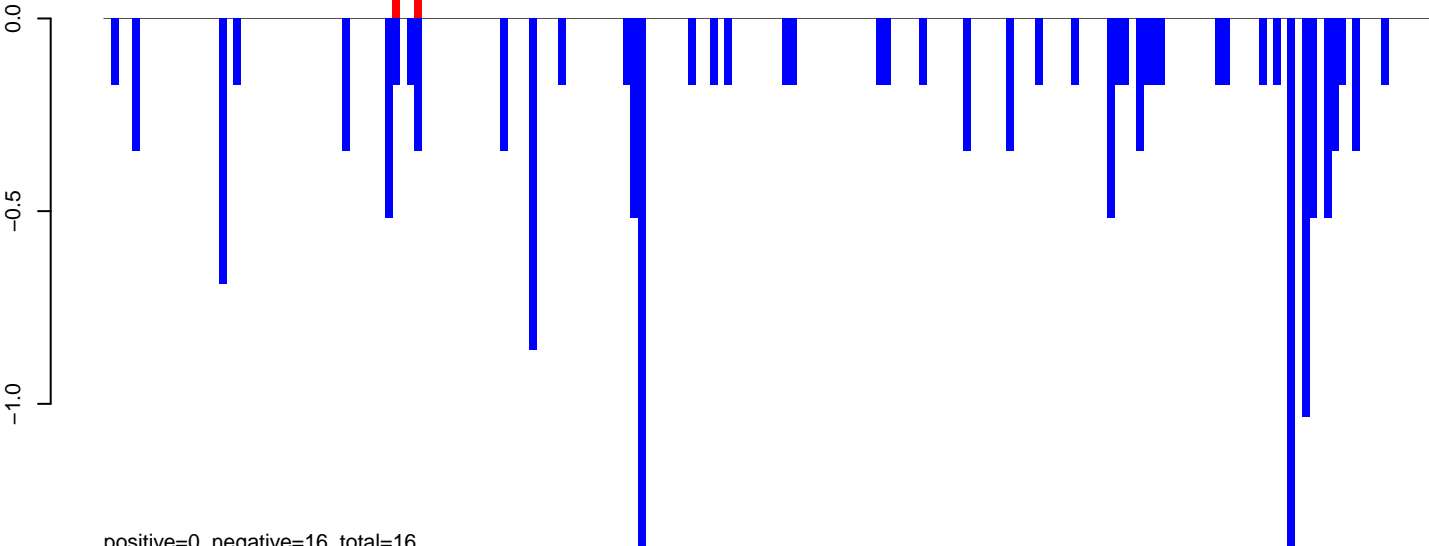
Window size=25, length=2417, TE@ltr-1\_family-4364@LTR\_Gypsy:1-2417

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



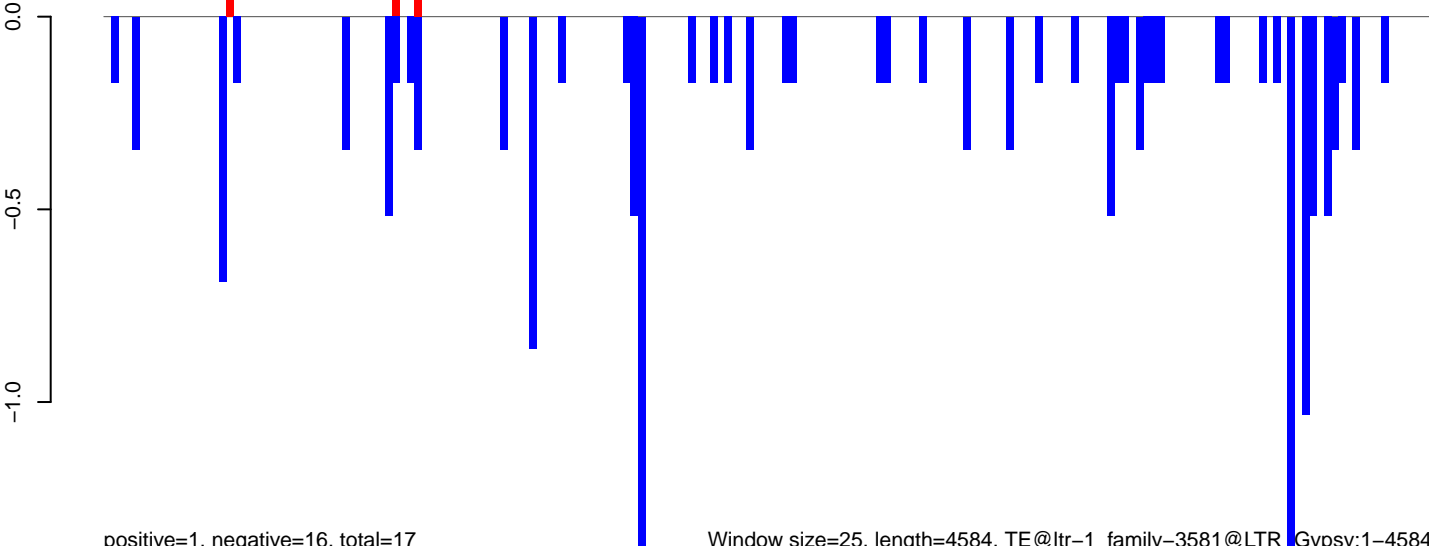
positive=0, negative=0, total=1

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=0, negative=16, total=16

AeAlbo\_C636\_6dpi\_mock3.rep

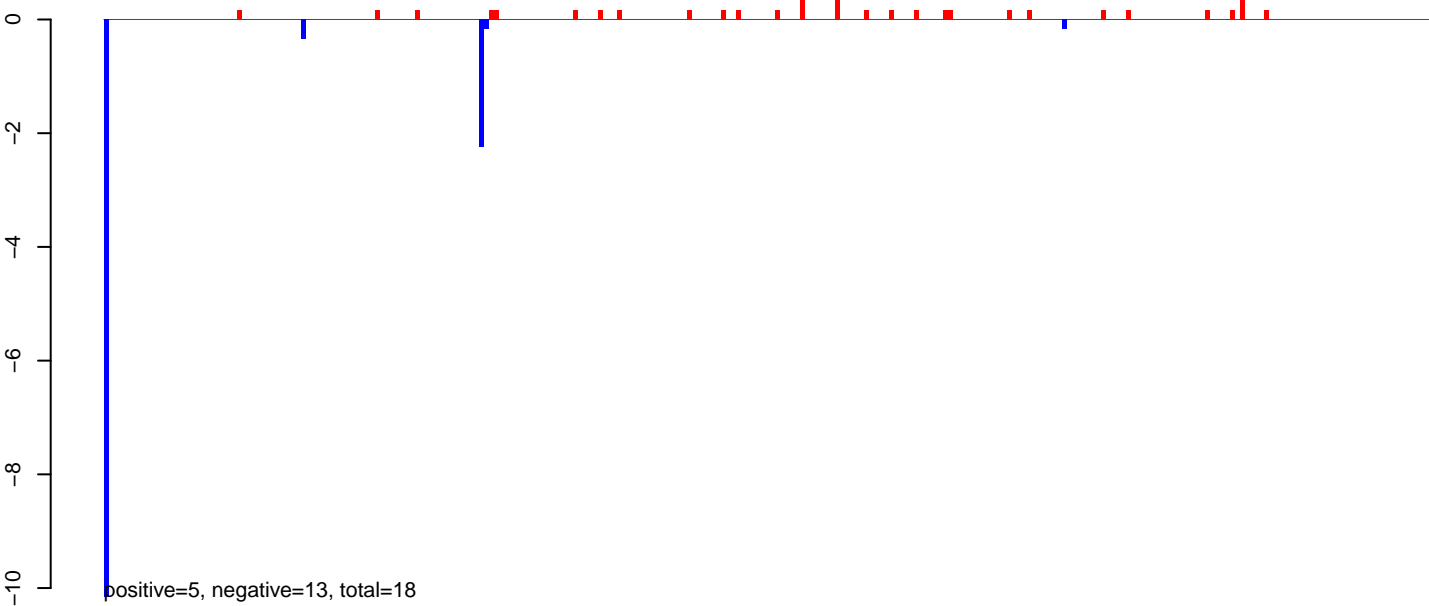


positive=1, negative=16, total=17

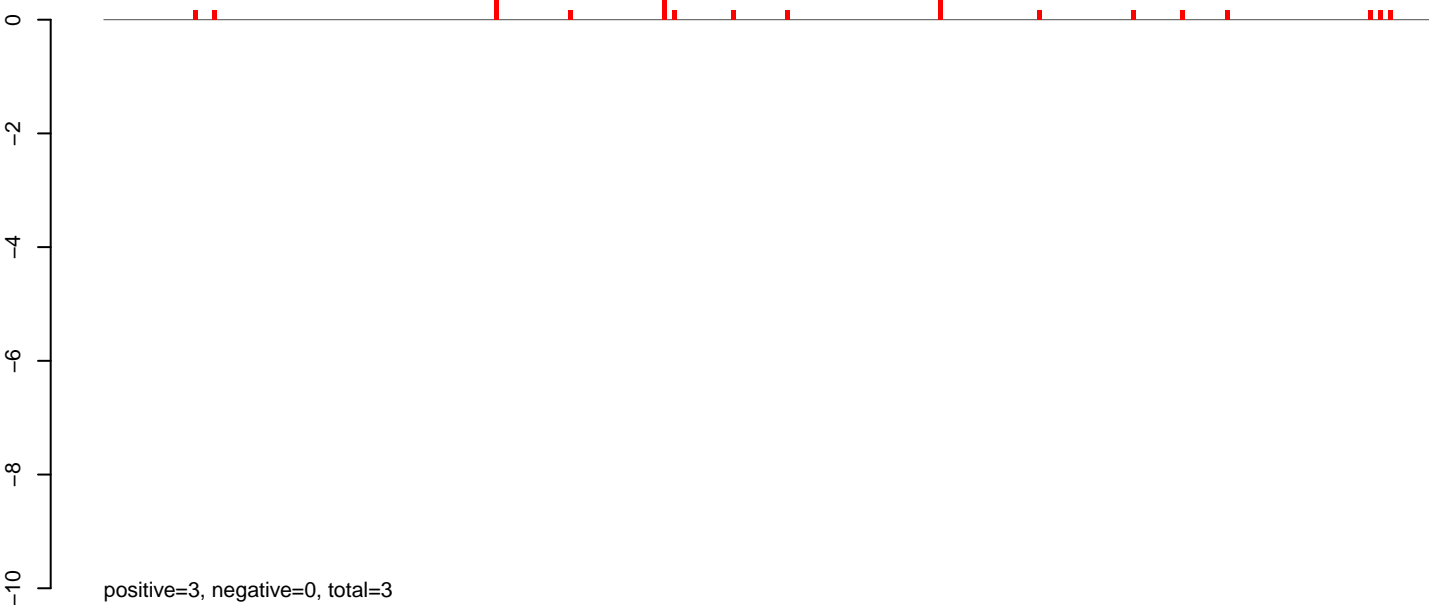
Window size=25, length=4584, TE@ltr-1\_family-3581@LTR\_Gypsy:1-4584

0 1000 2000 3000 4000

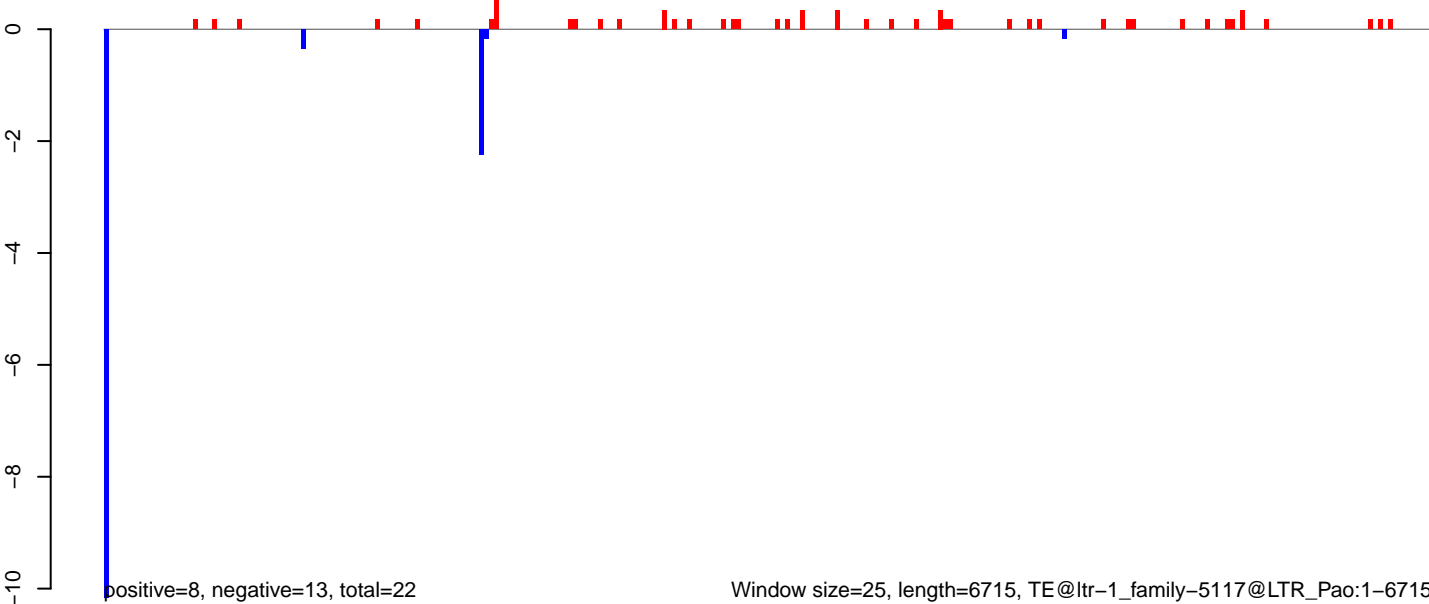
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



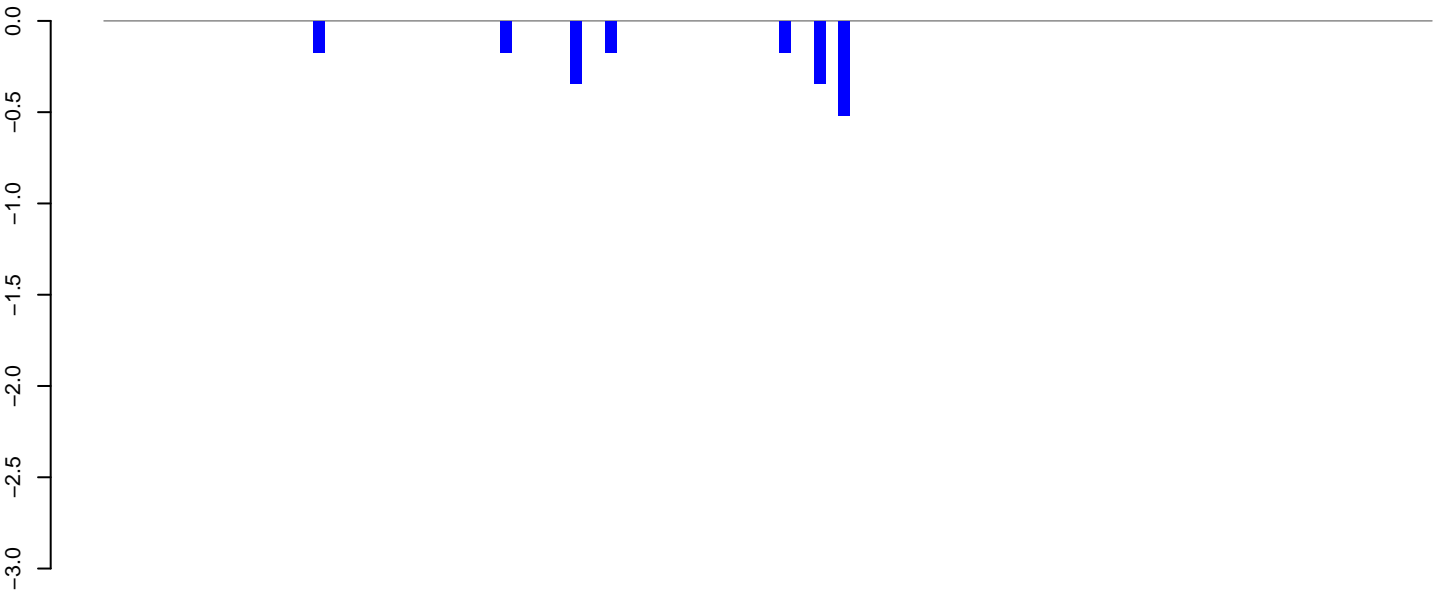
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

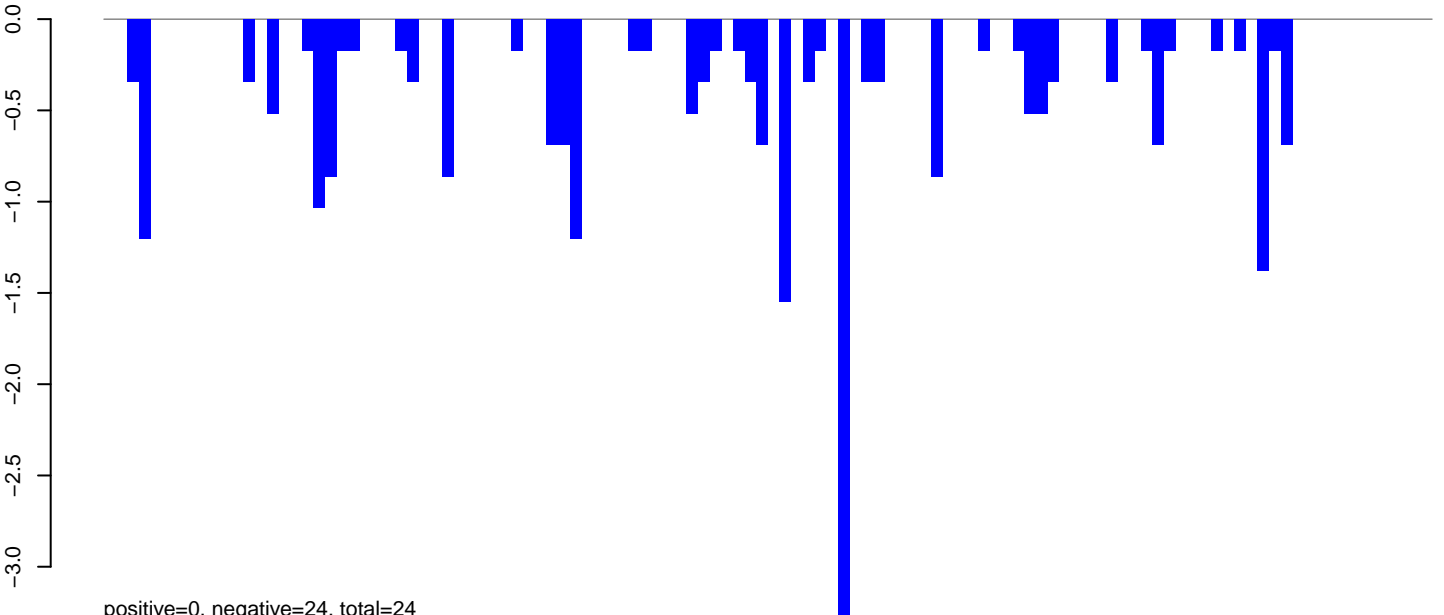


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



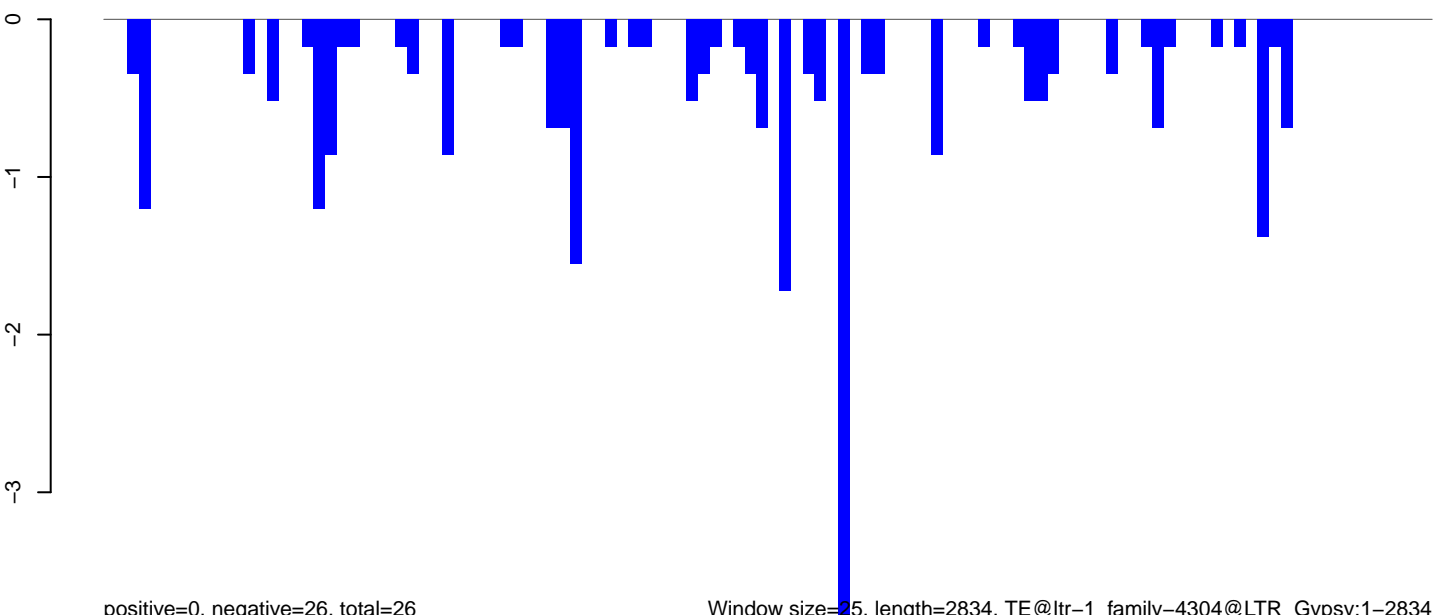
positive=0, negative=2, total=2

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=24, total=24

**AeAlbo\_C636\_6dpi\_mock3.rep**

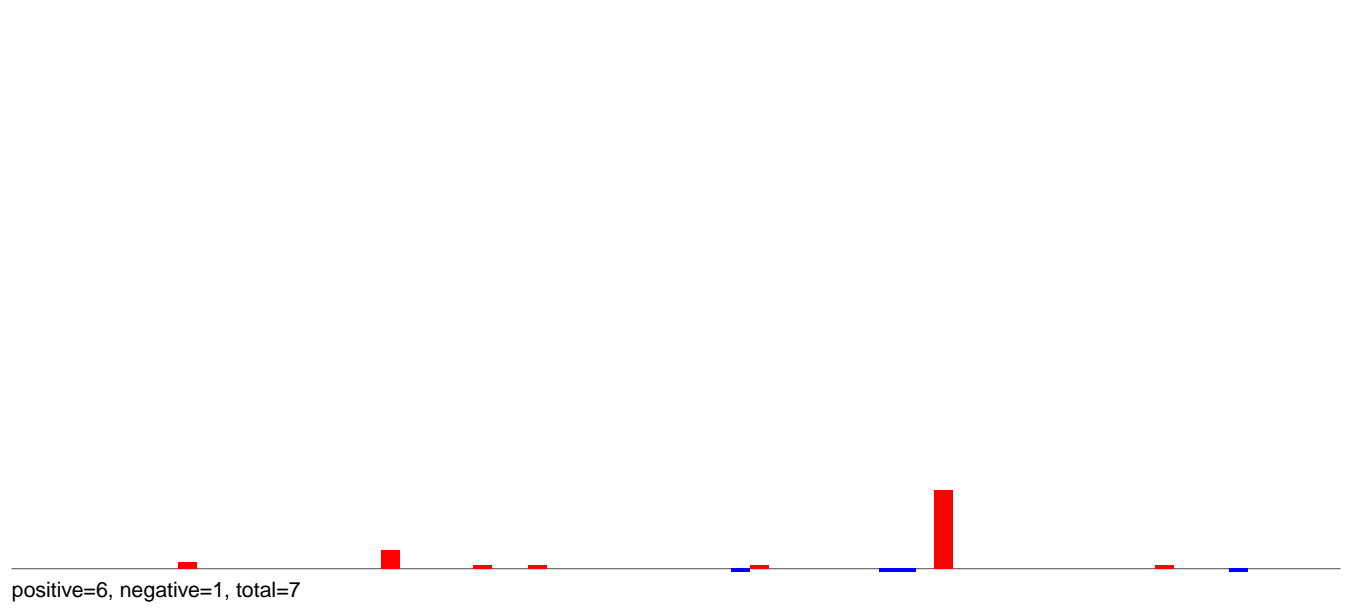


positive=0, negative=26, total=26

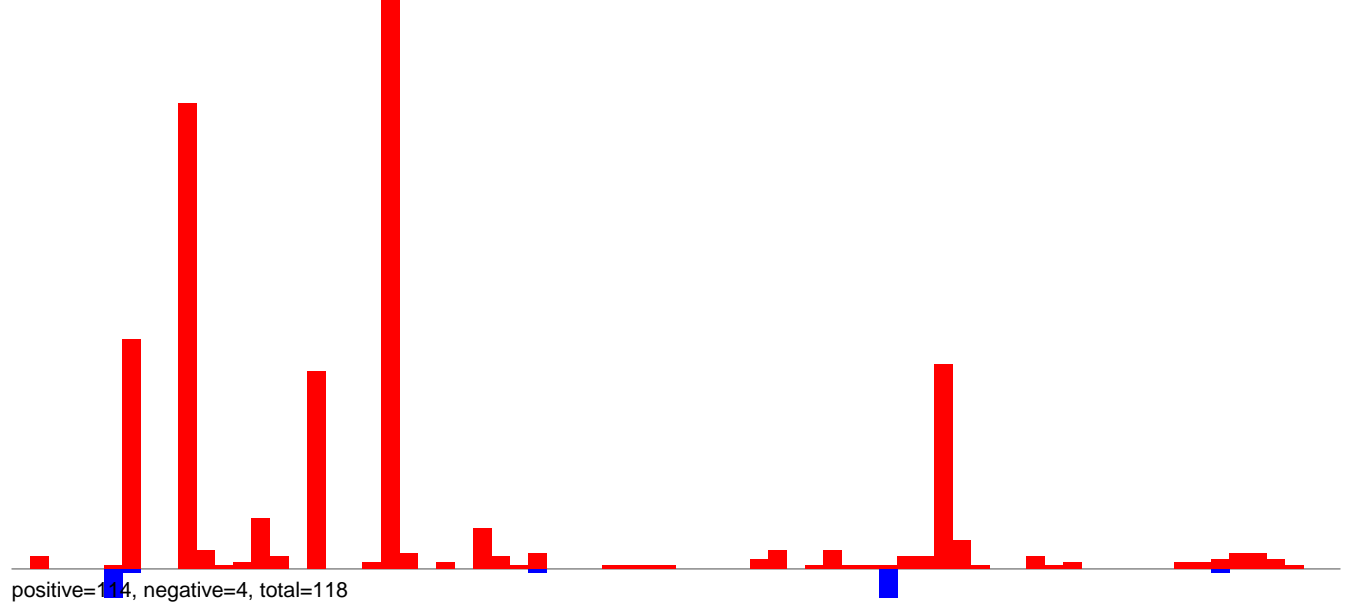
Window size=25, length=2834, TE@ltr-1\_family-4304@LTR\_Gypsy:1-2834

0 500 1000 1500 2000 2500

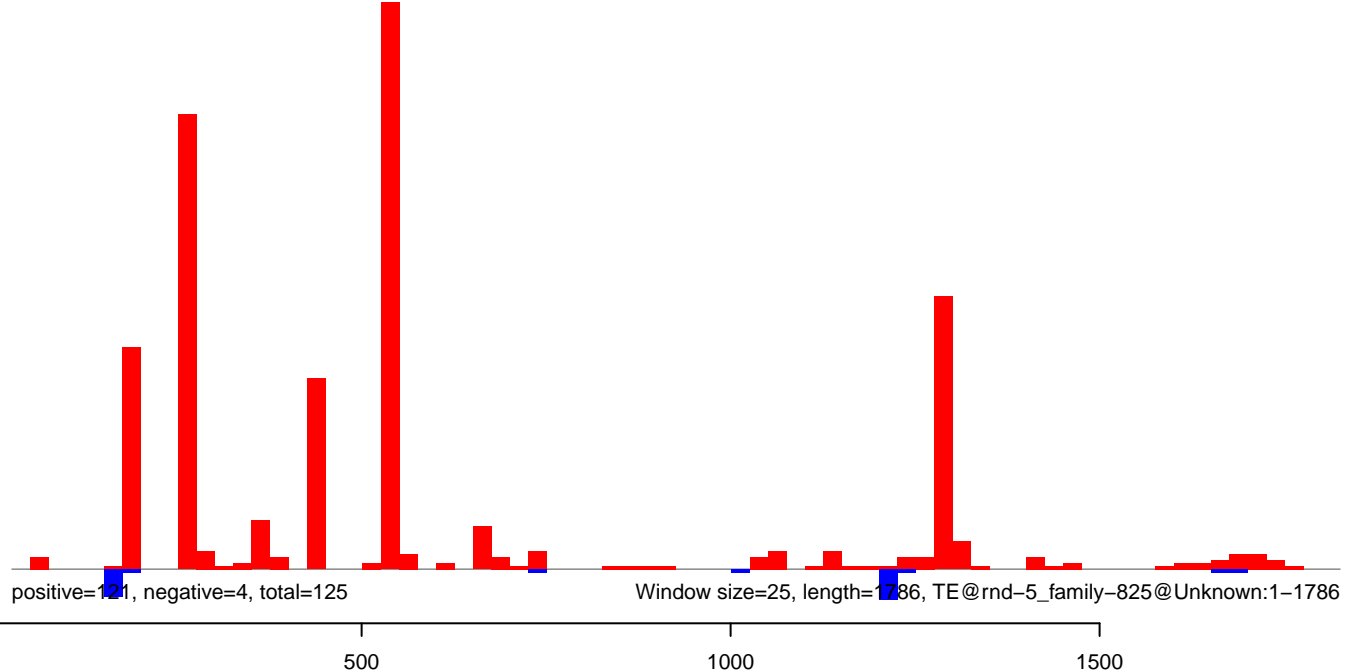
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



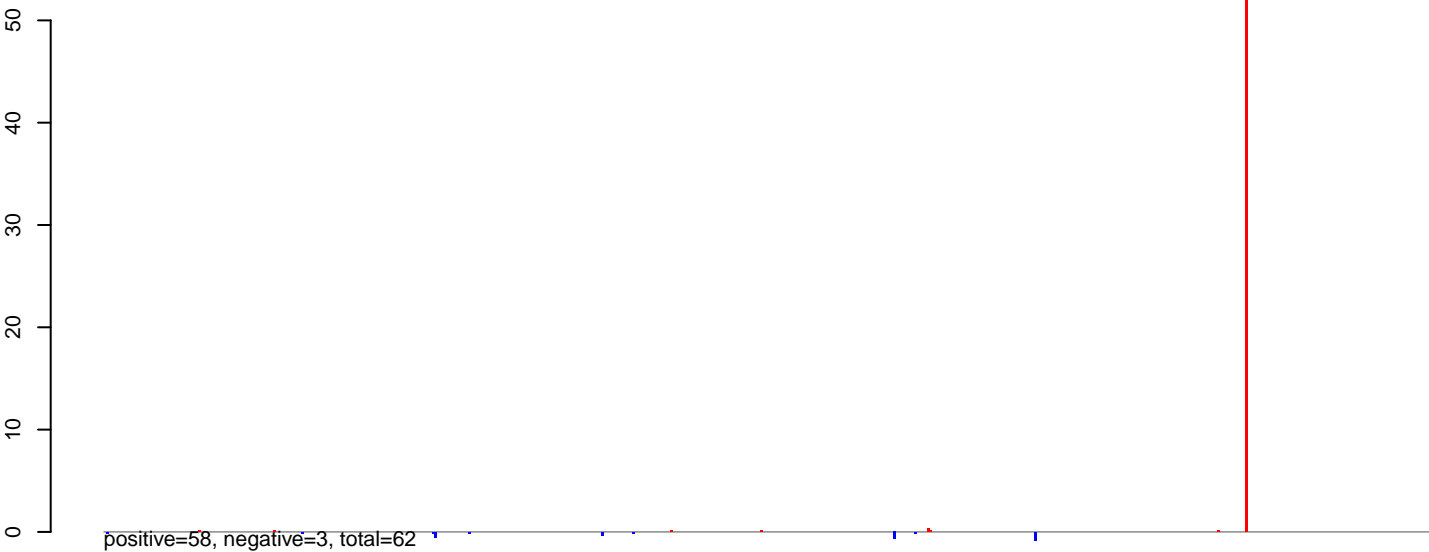
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



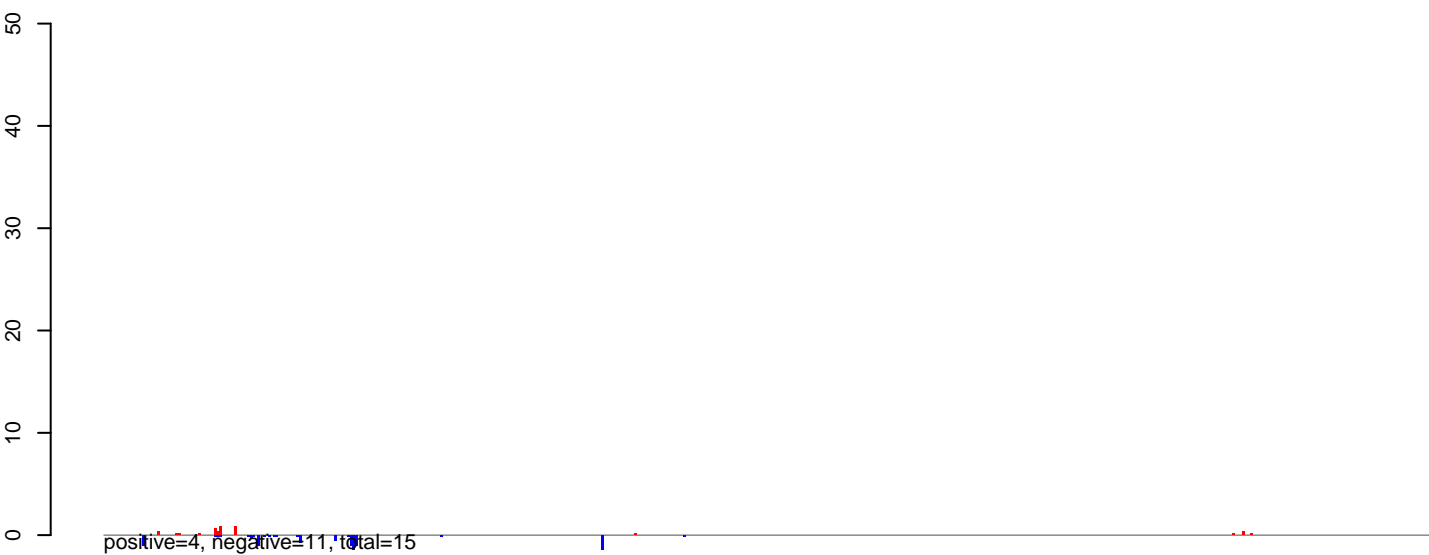
AeAlbo\_C636\_6dpi\_mock3.rep



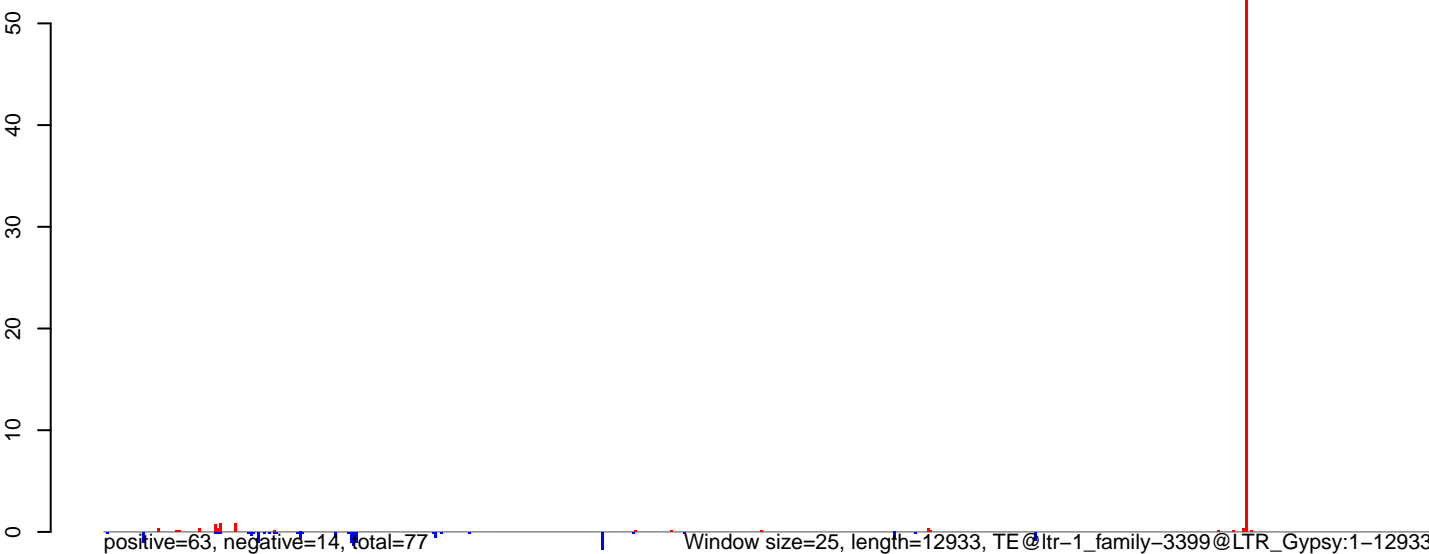
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

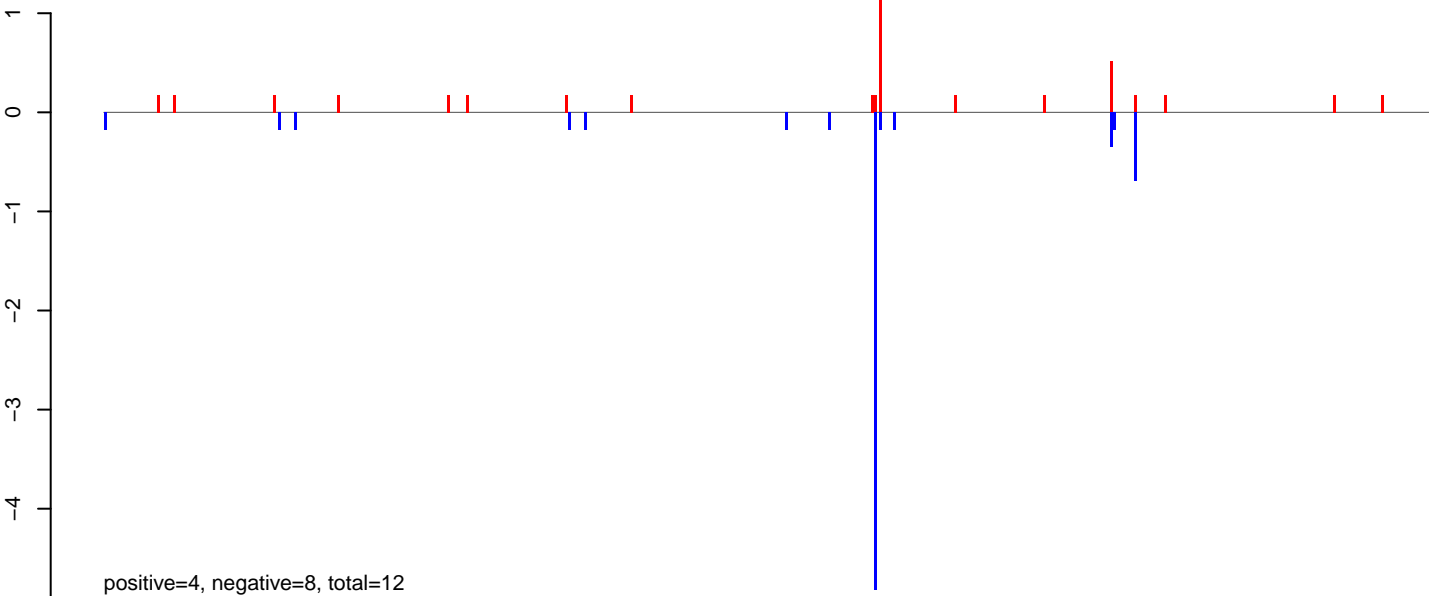


AeAlbo\_C636\_6dpi\_mock3.rep

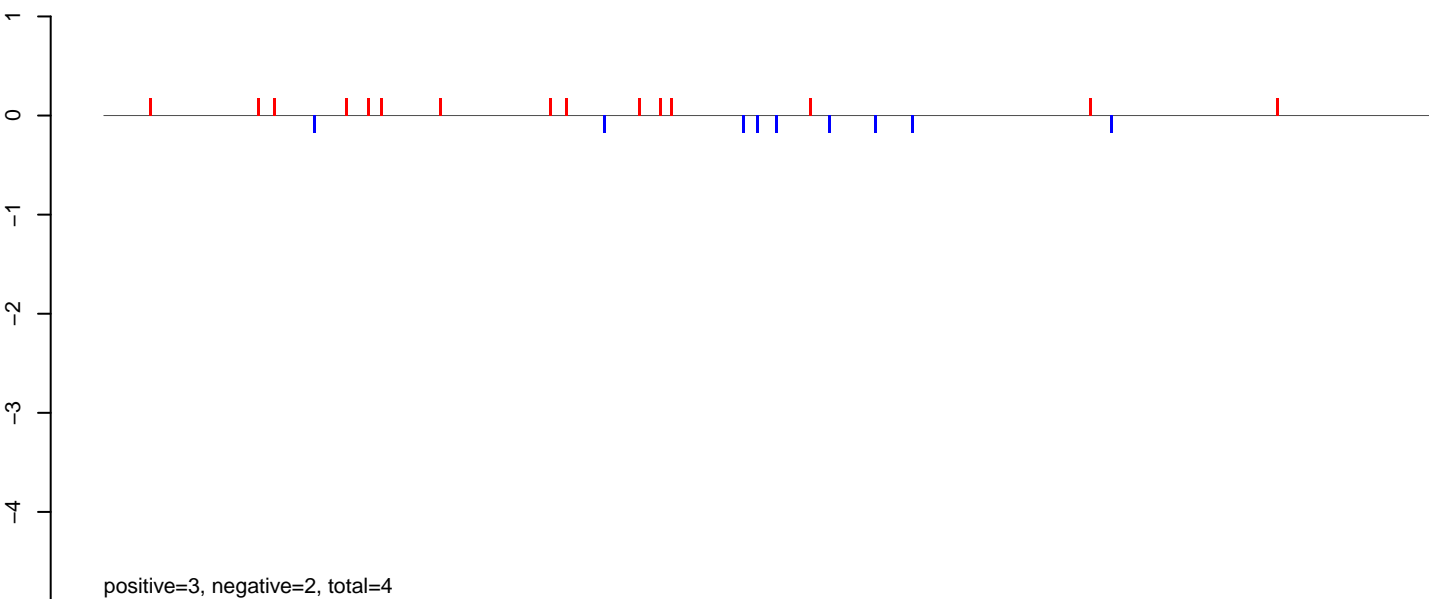


0 2000 4000 6000 8000 10000 12000

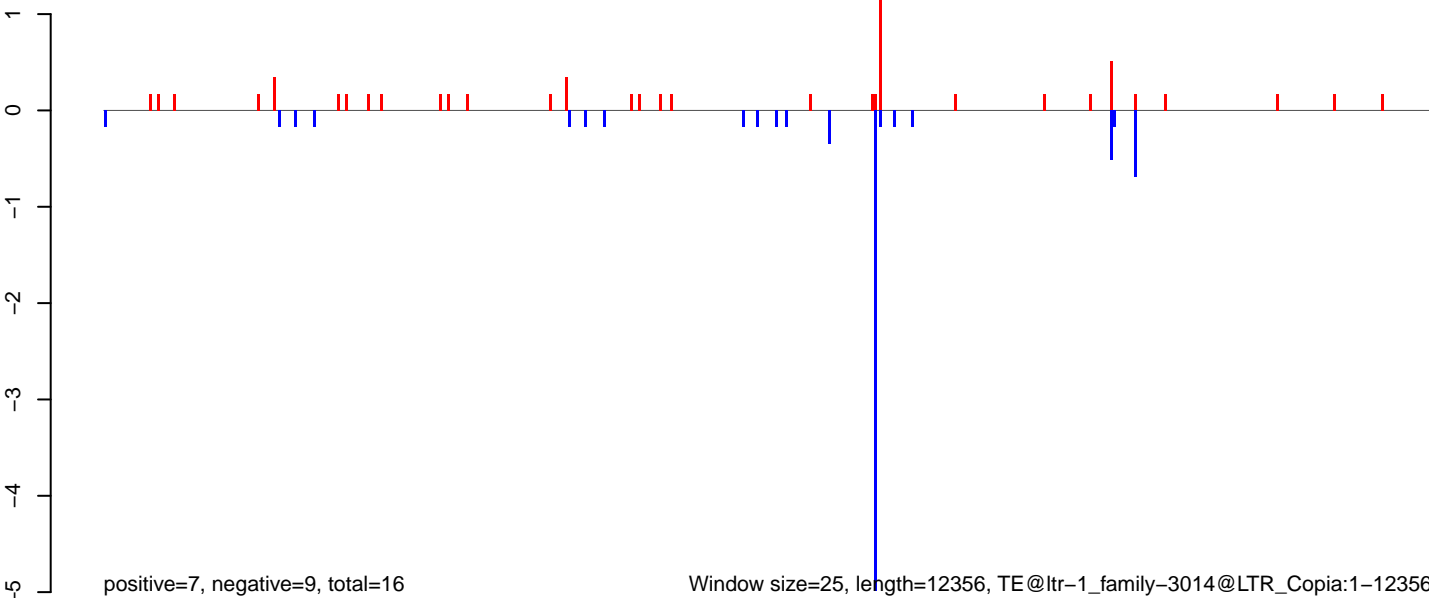
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



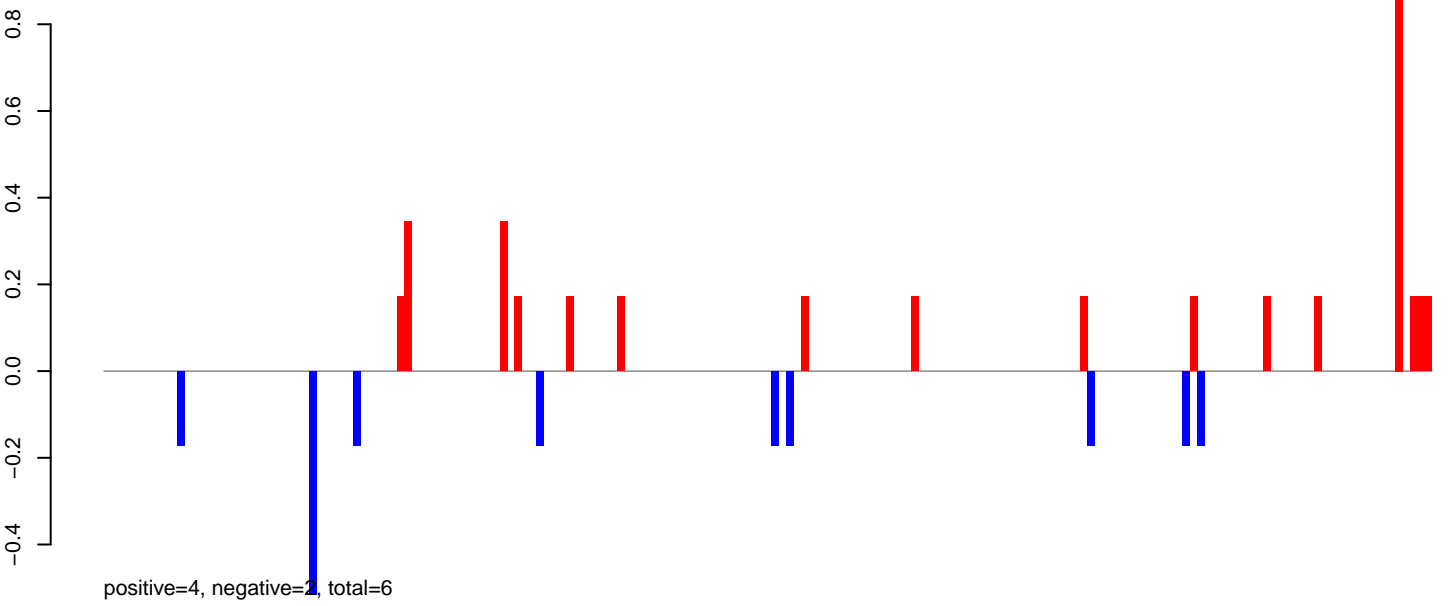
**AeAlbo\_C636\_6dpi\_mock3.rep**



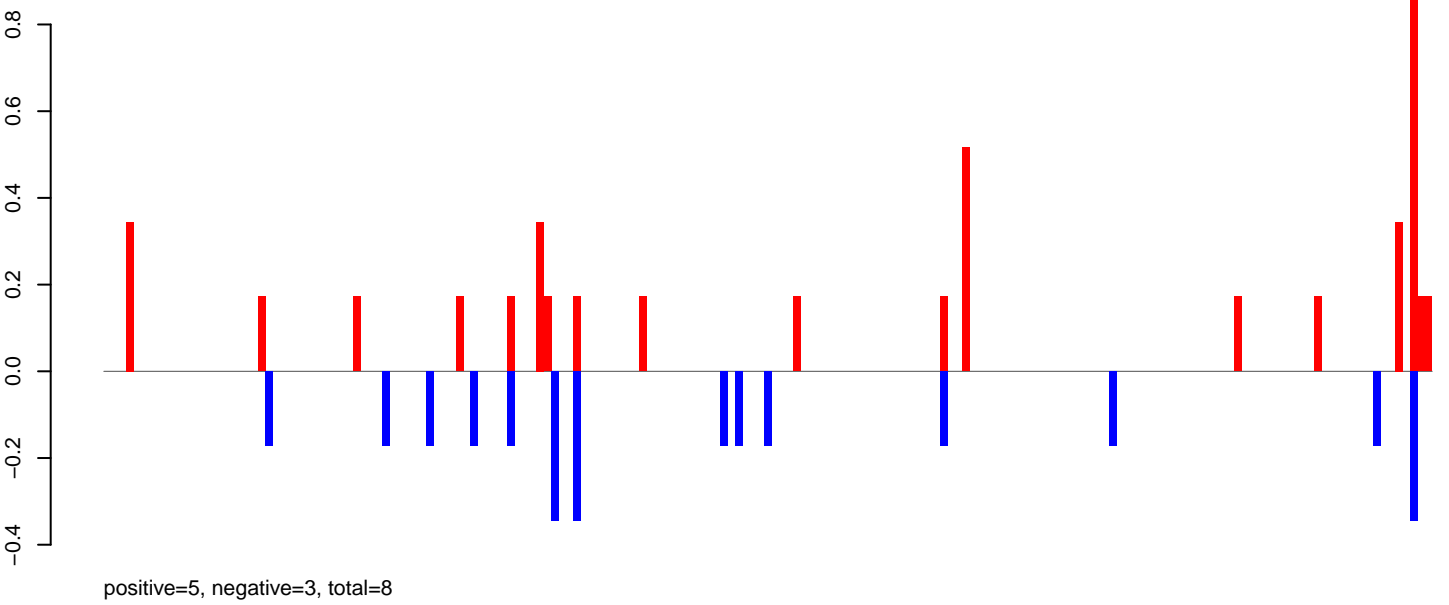
Window size=25, length=12356, TE@ltr-1\_family-3014@LTR\_Copia:1-12356

0 2000 4000 6000 8000 10000 12000

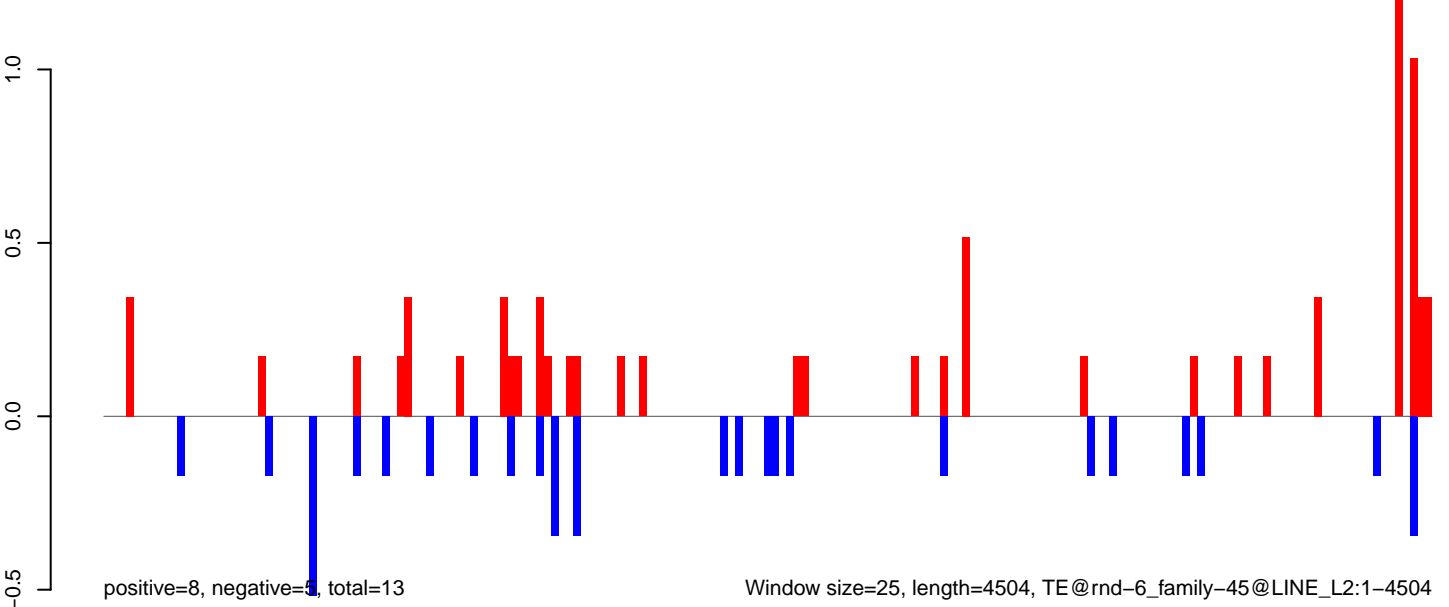
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

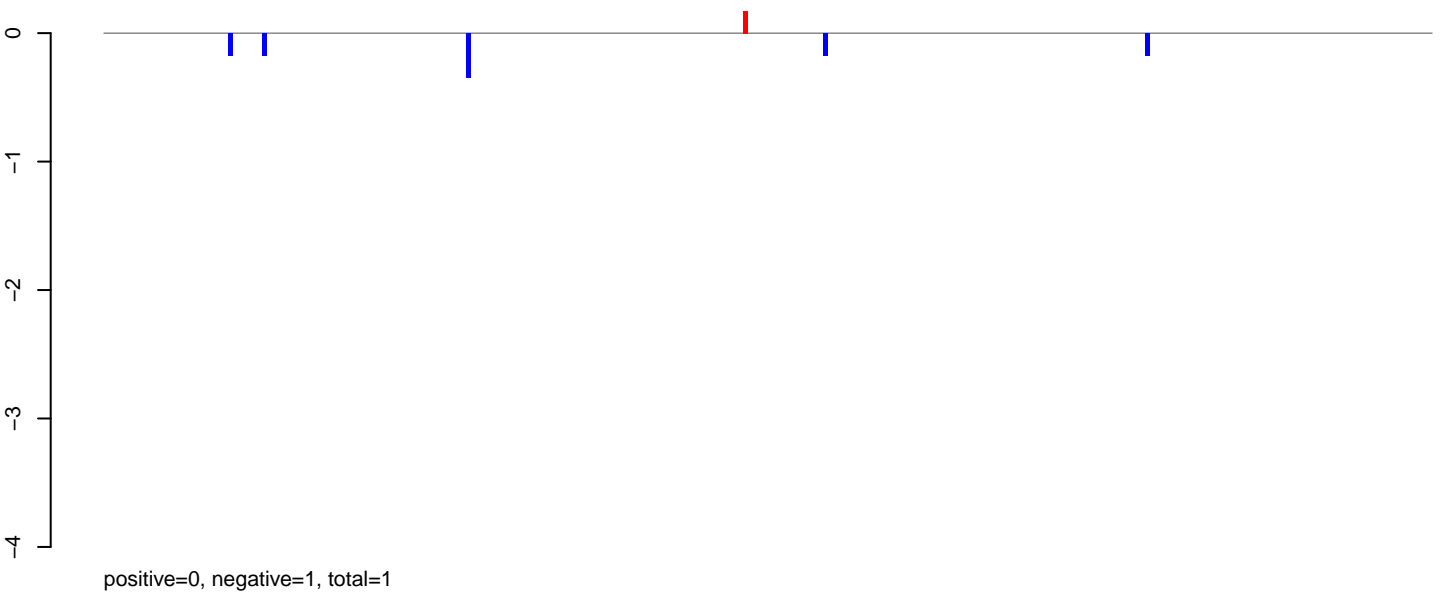


AeAlbo\_C636\_6dpi\_mock3.rep

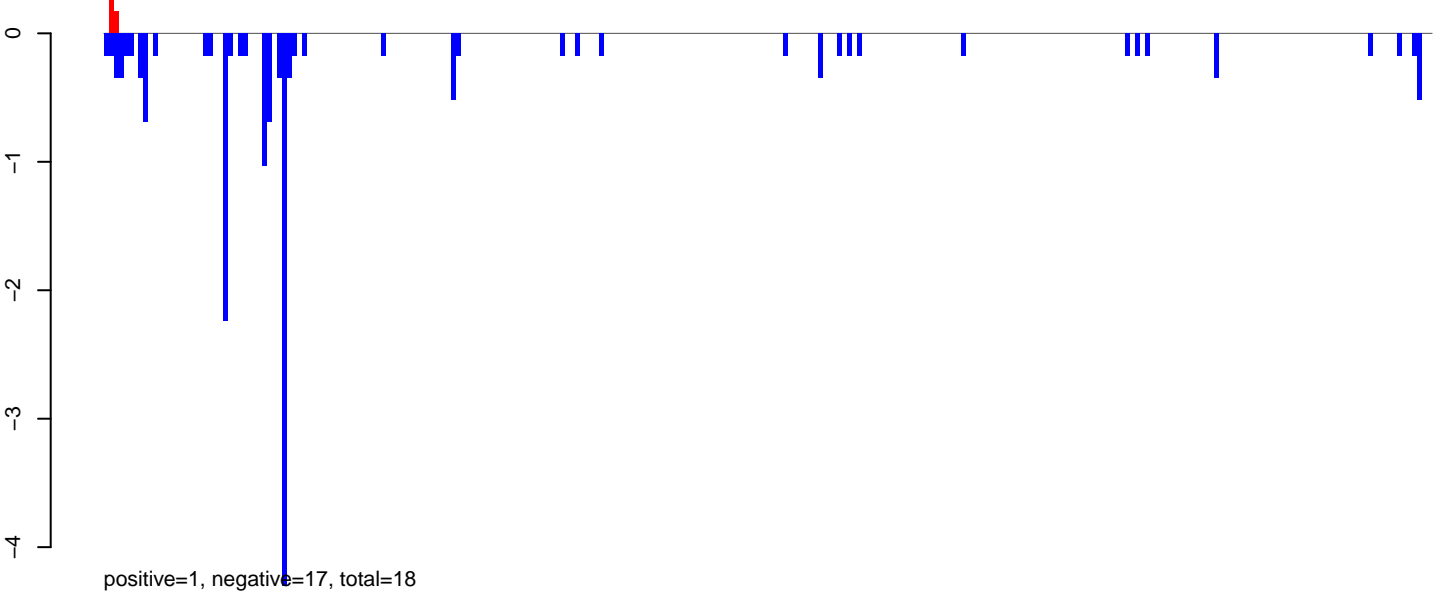




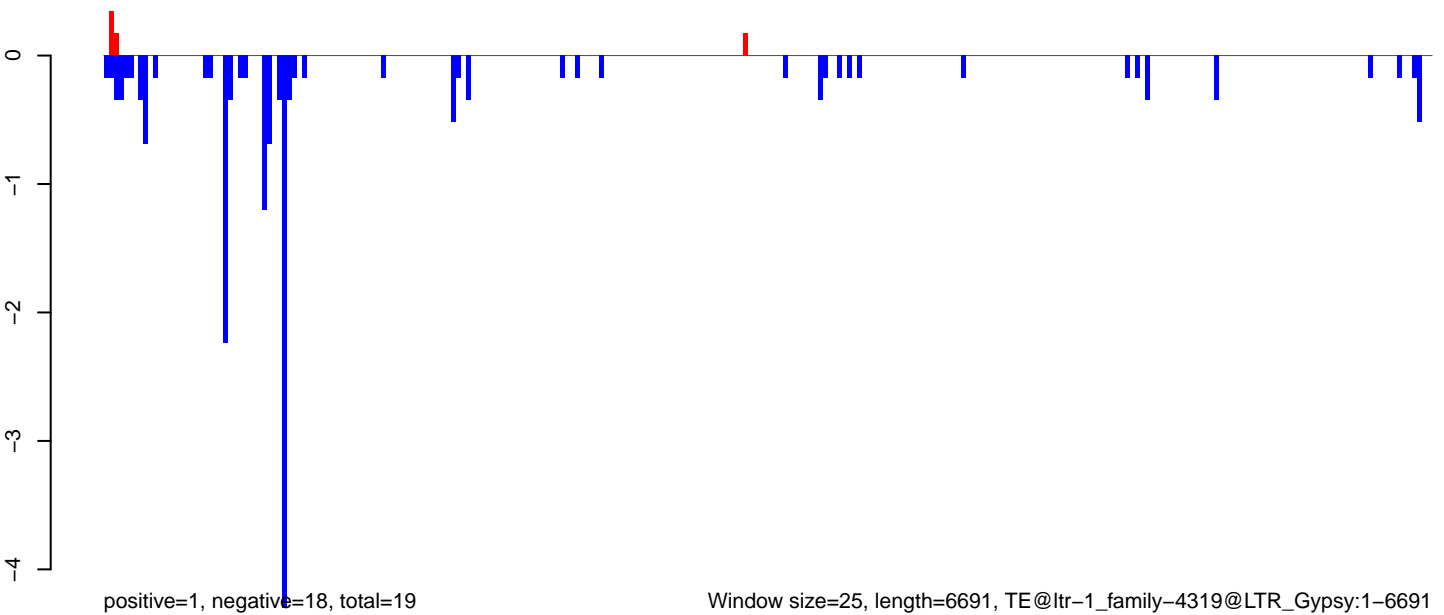
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



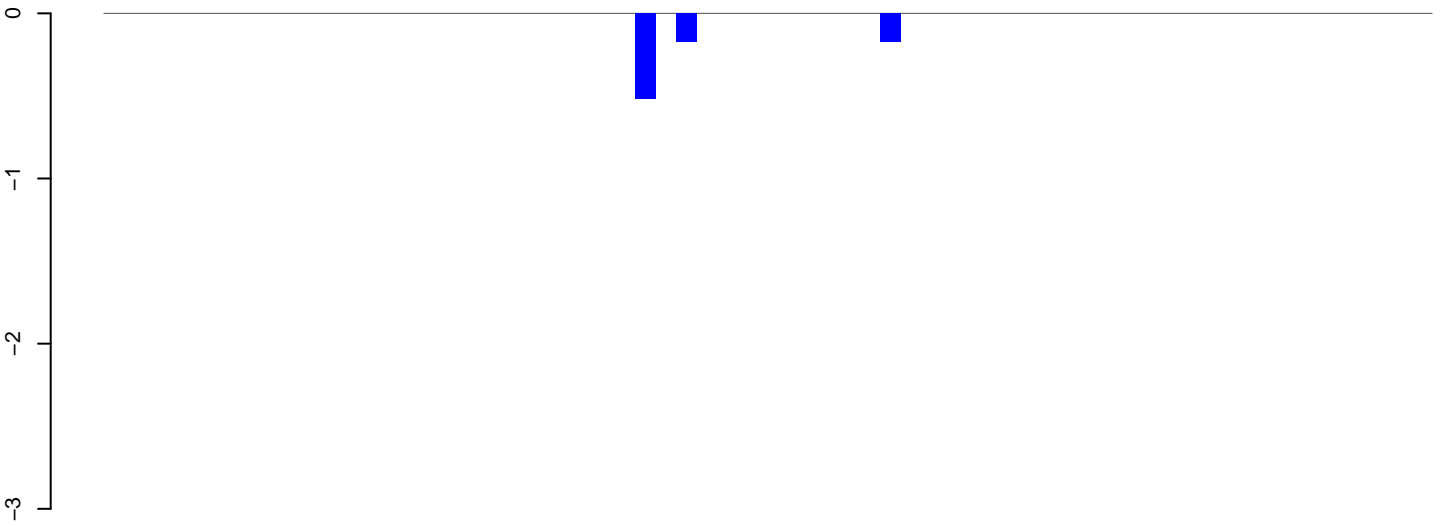
AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=6691, TE@ltr-1\_family-4319@LTR\_Gypsy:1-6691

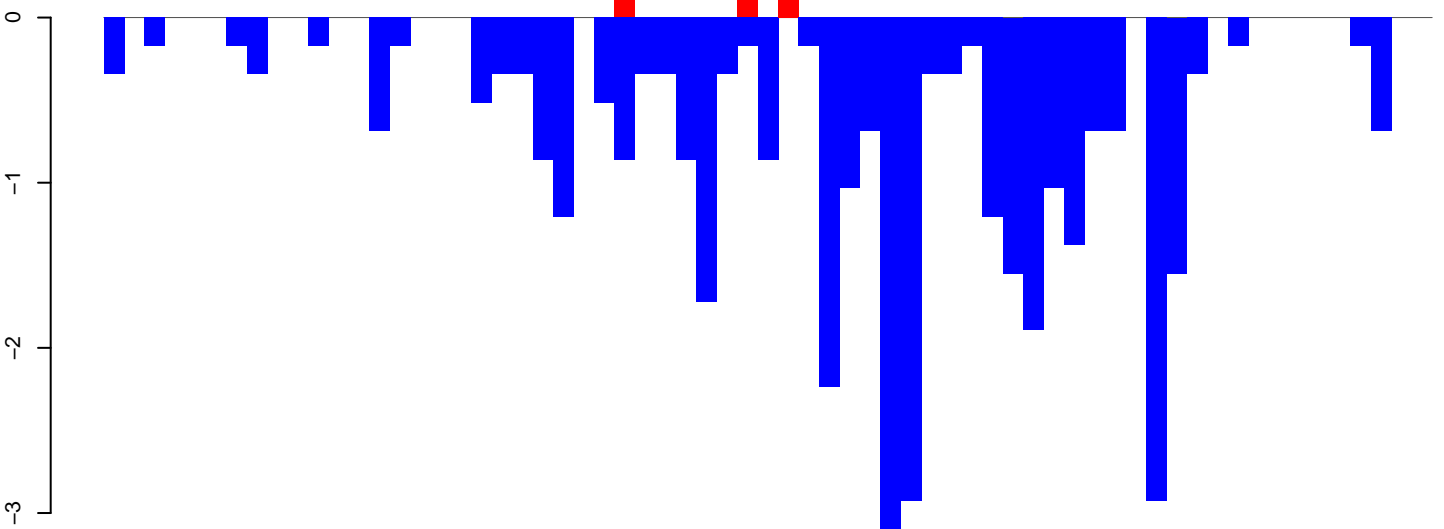
0 1000 2000 3000 4000 5000 6000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



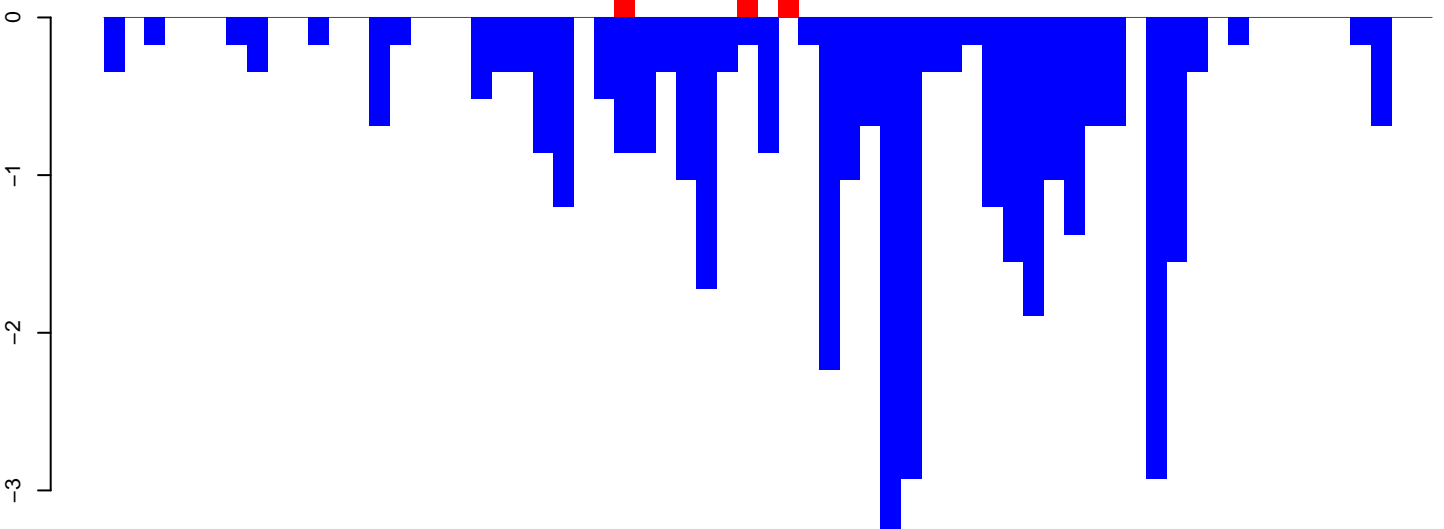
positive=0, negative=1, total=1

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=1, negative=37, total=38

AeAlbo\_C636\_6dpi\_mock3.rep

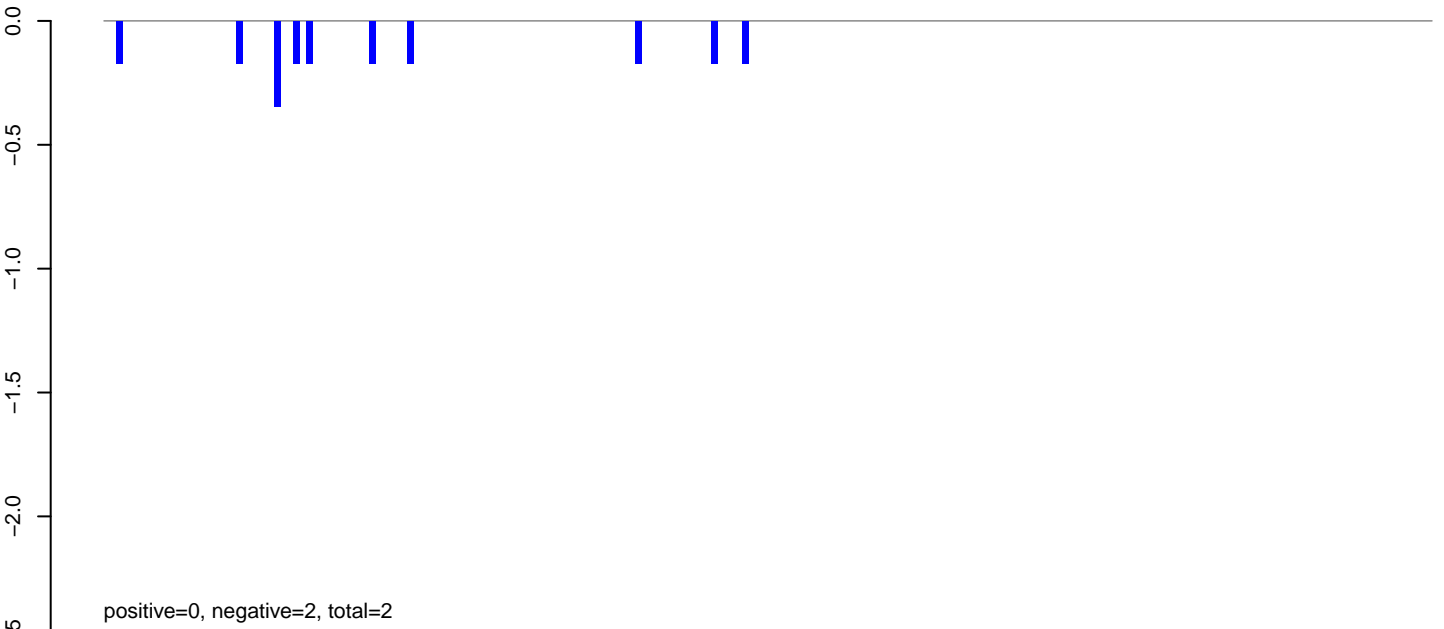


positive=1, negative=38, total=38

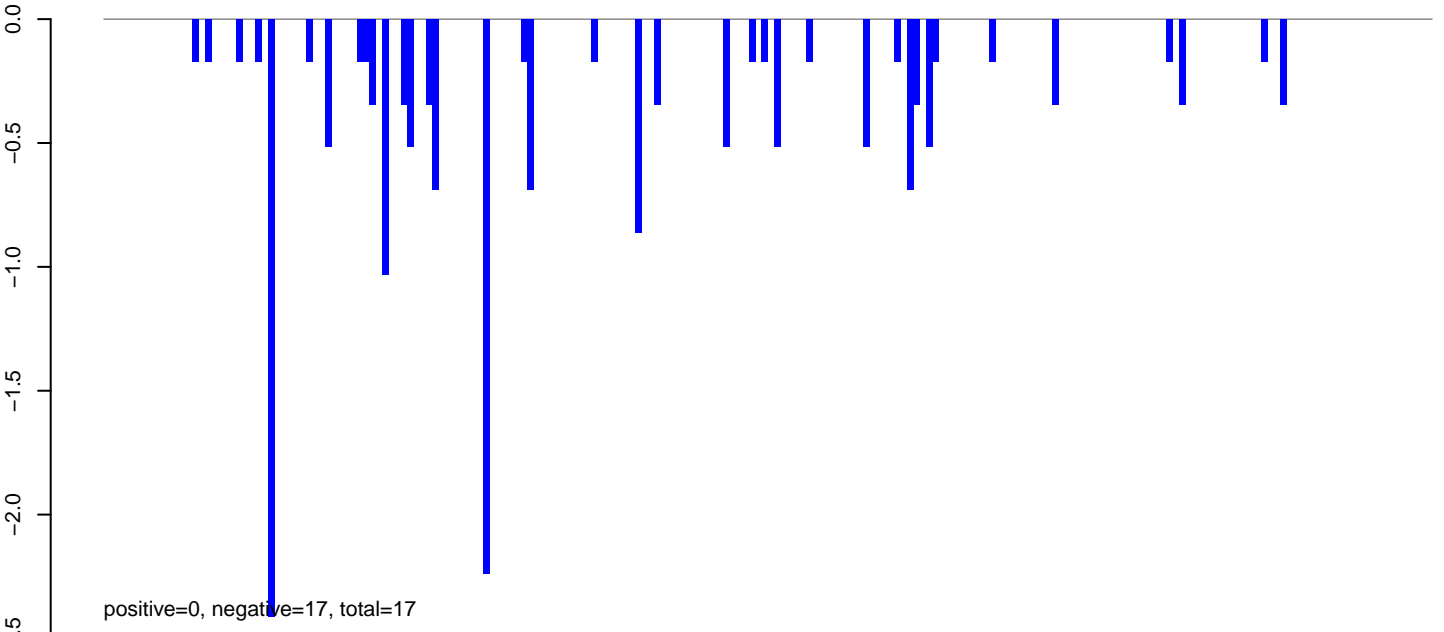
Window size=25, length=1604, TE@ltr-1\_family-3769@LTR\_Gypsy:1-1604

0 500 1000 1500

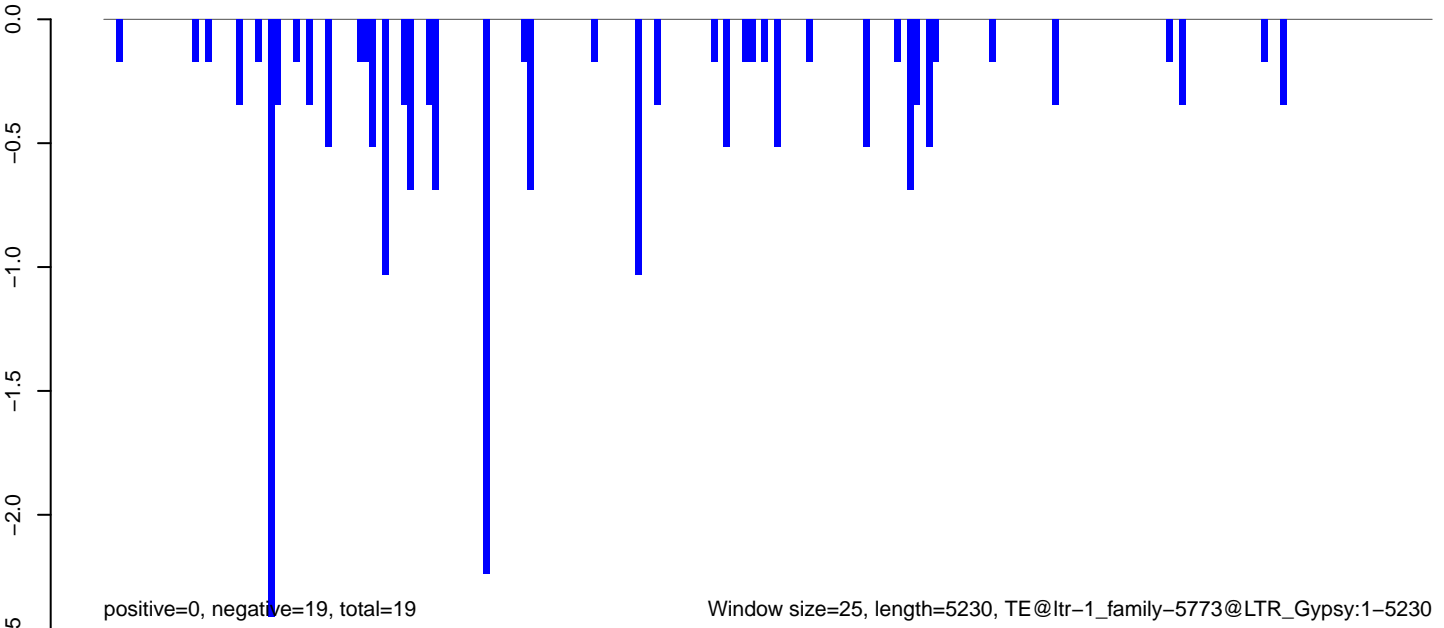
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



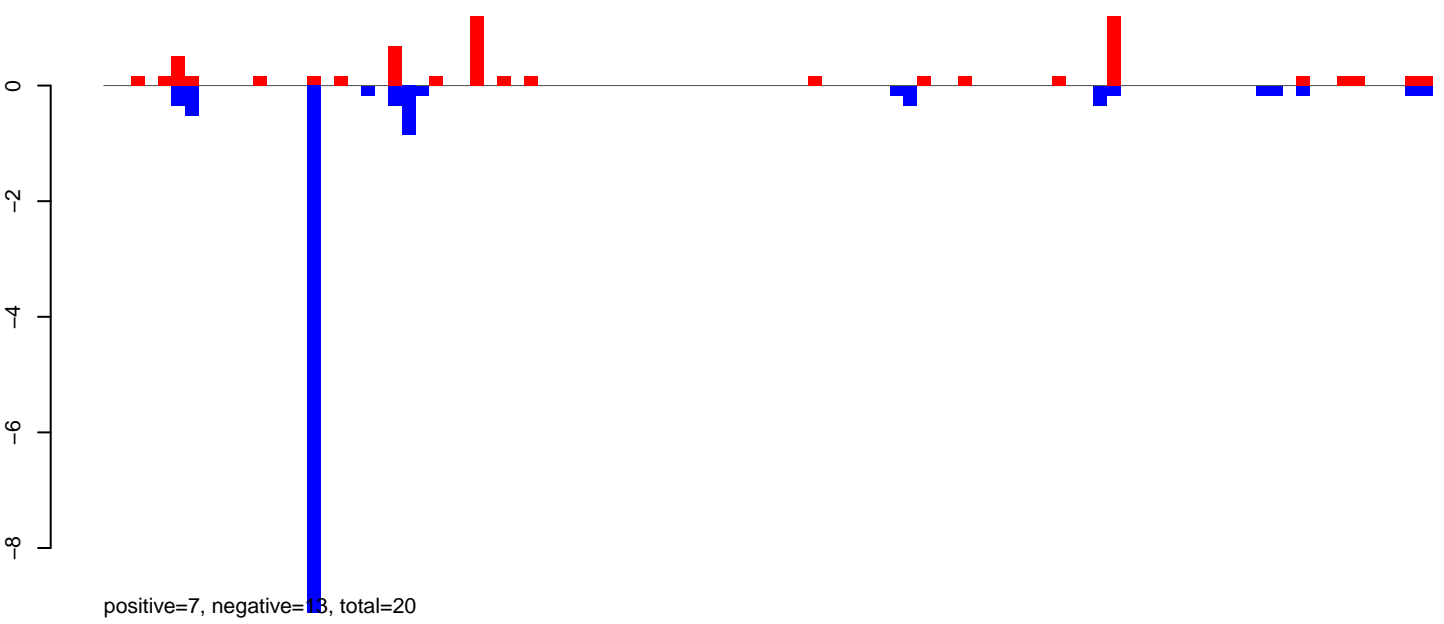
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



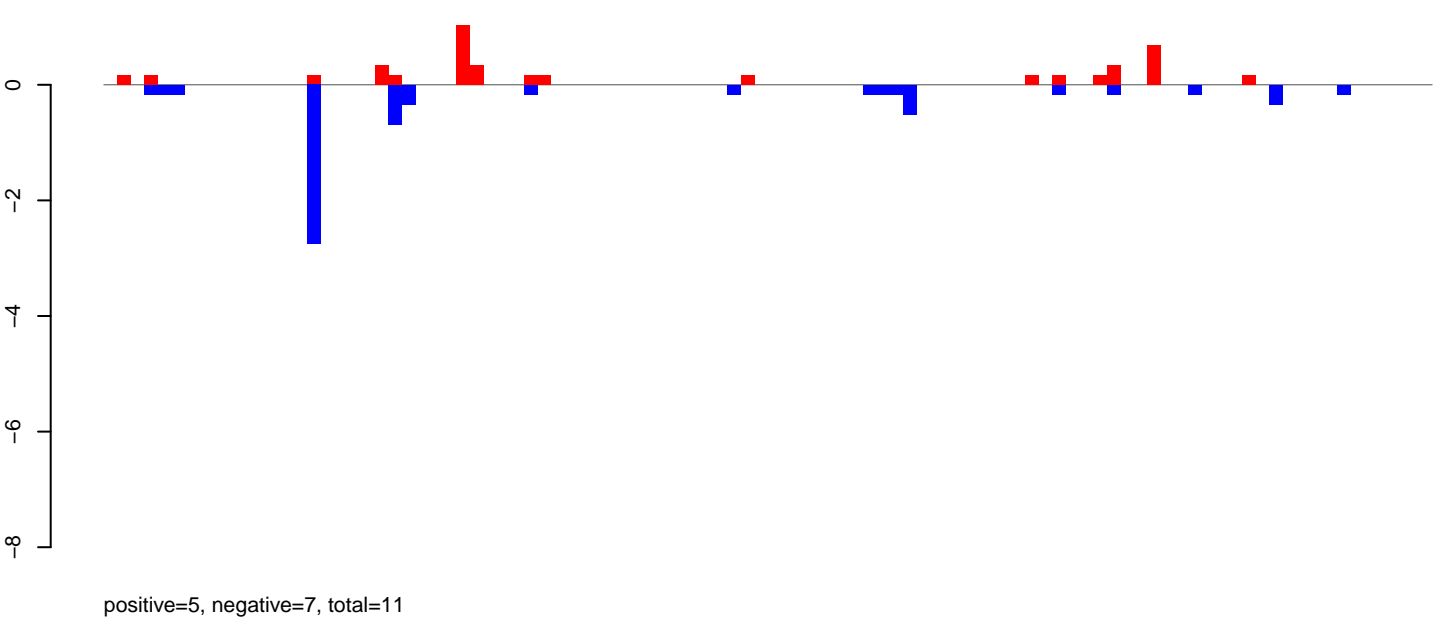
**AeAlbo\_C636\_6dpi\_mock3.rep**



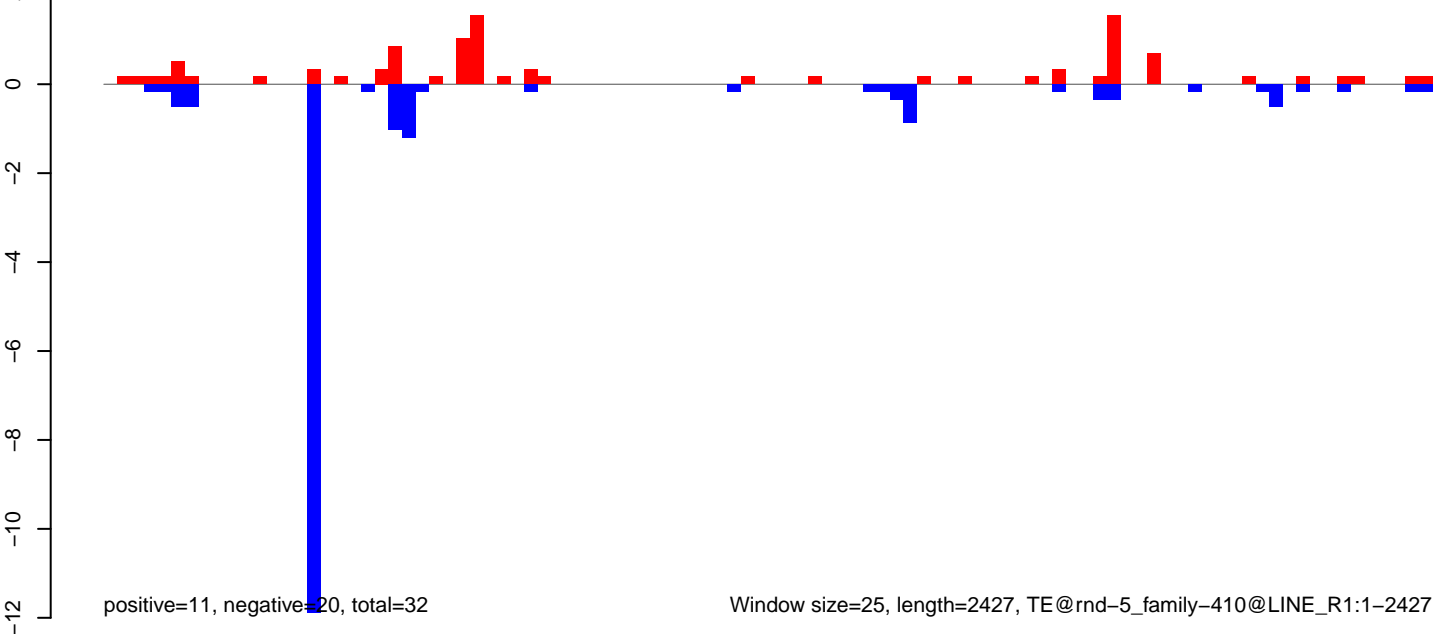
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=2427, TE@rnd-5\_family-410@LINE\_R1:1-2427

0 500 1000 1500 2000 2500

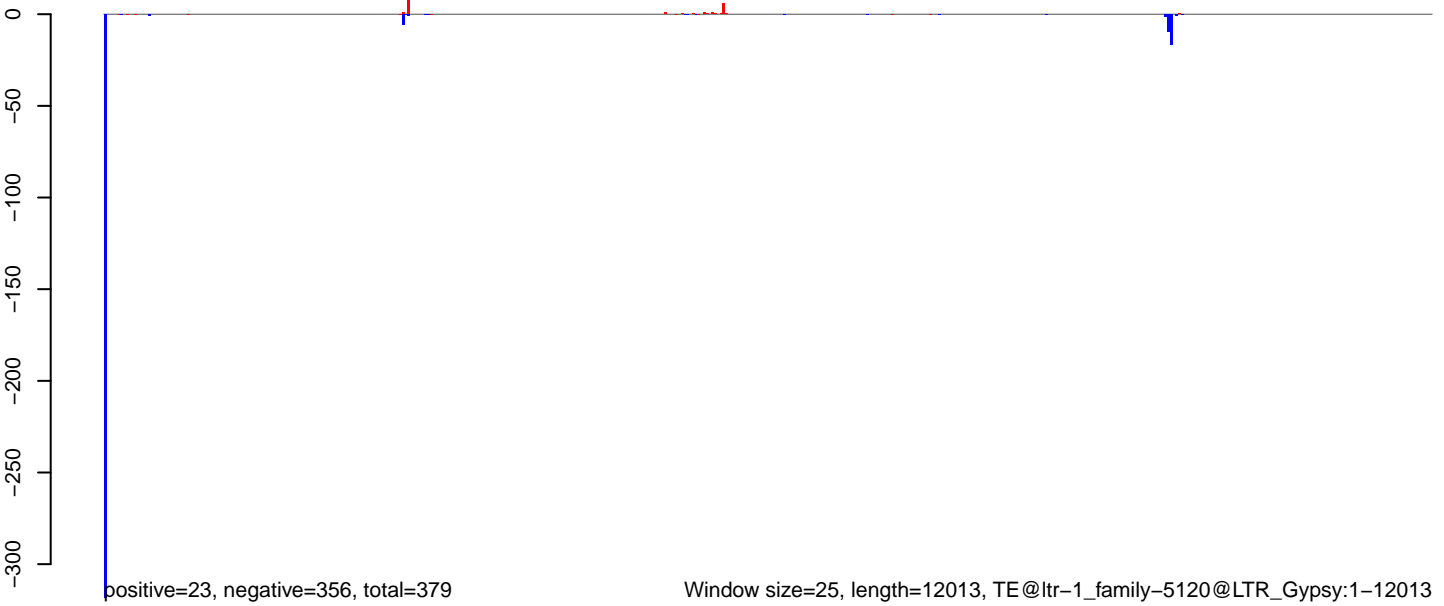
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

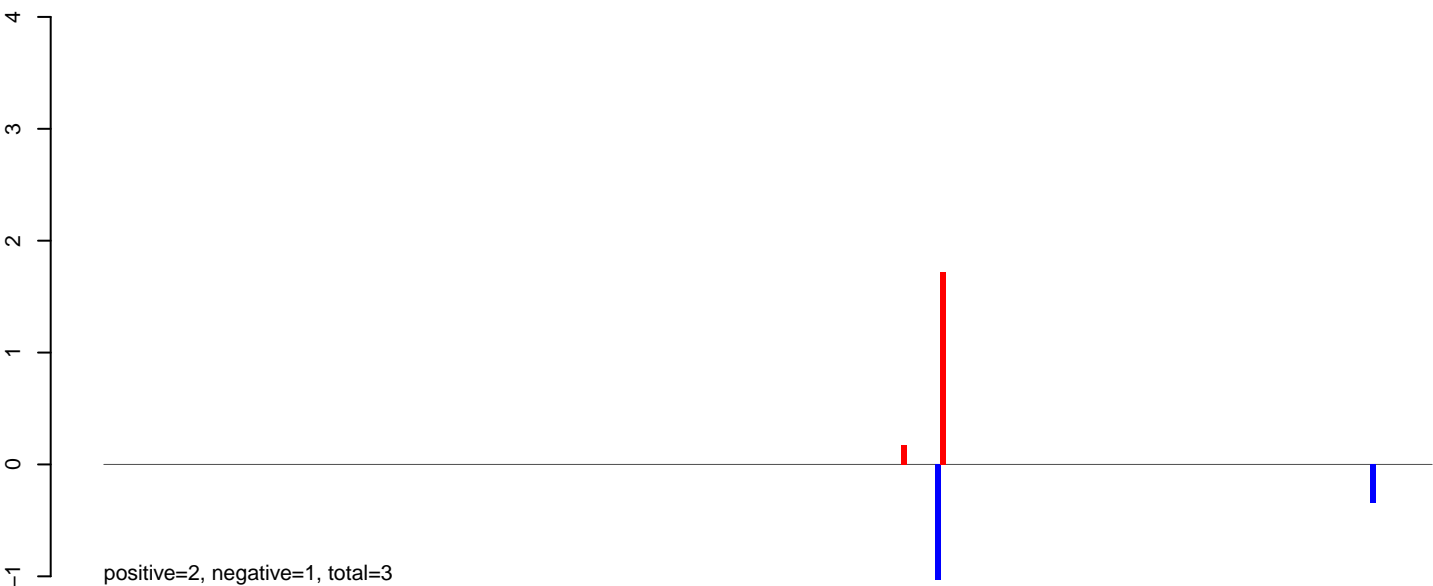


**AeAlbo\_C636\_6dpi\_mock3.rep**

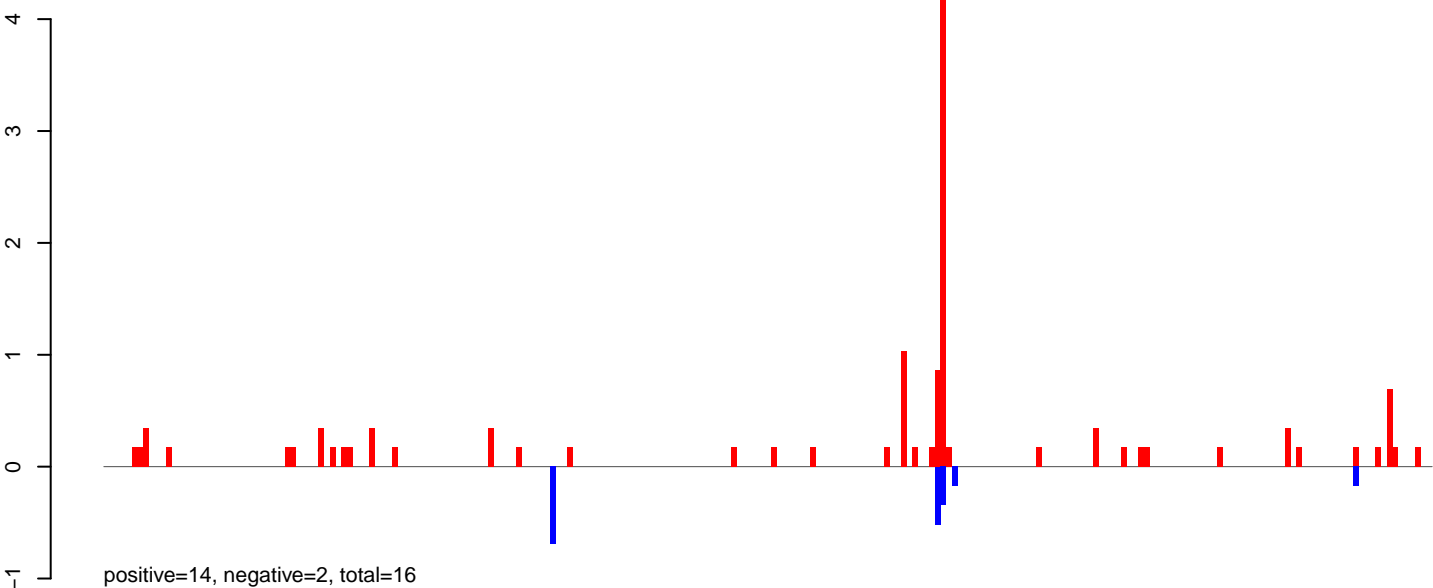


0 2000 4000 6000 8000 10000 12000

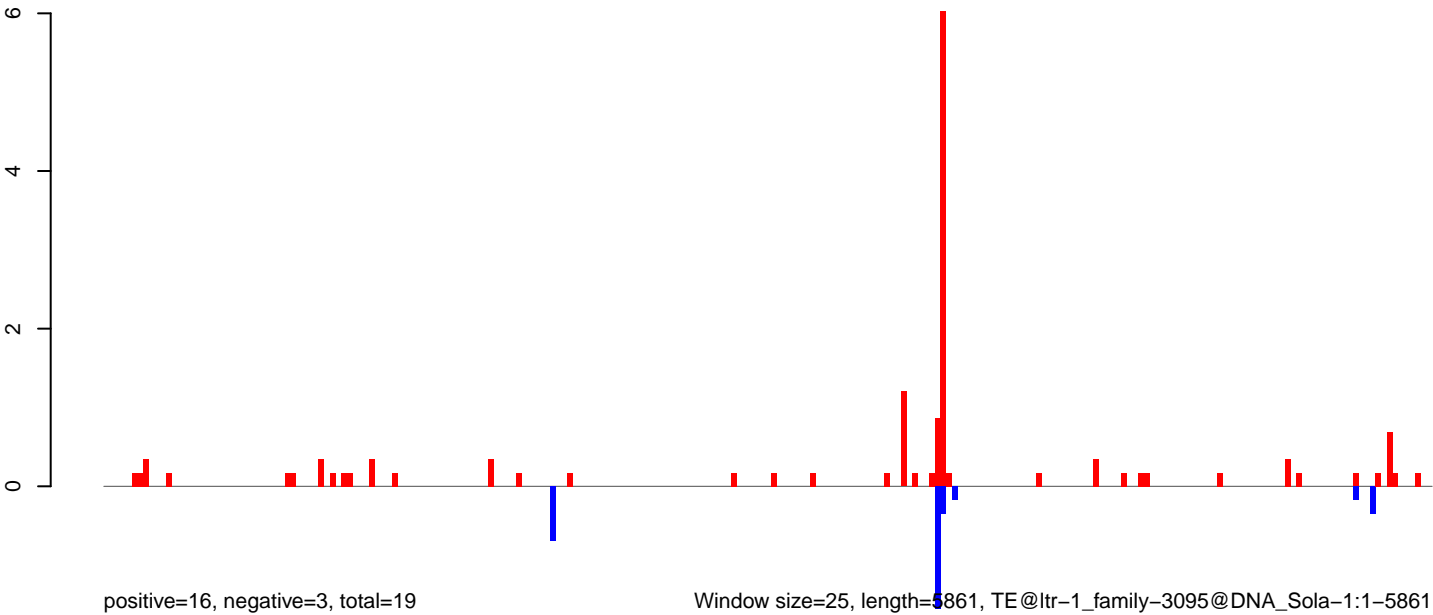
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



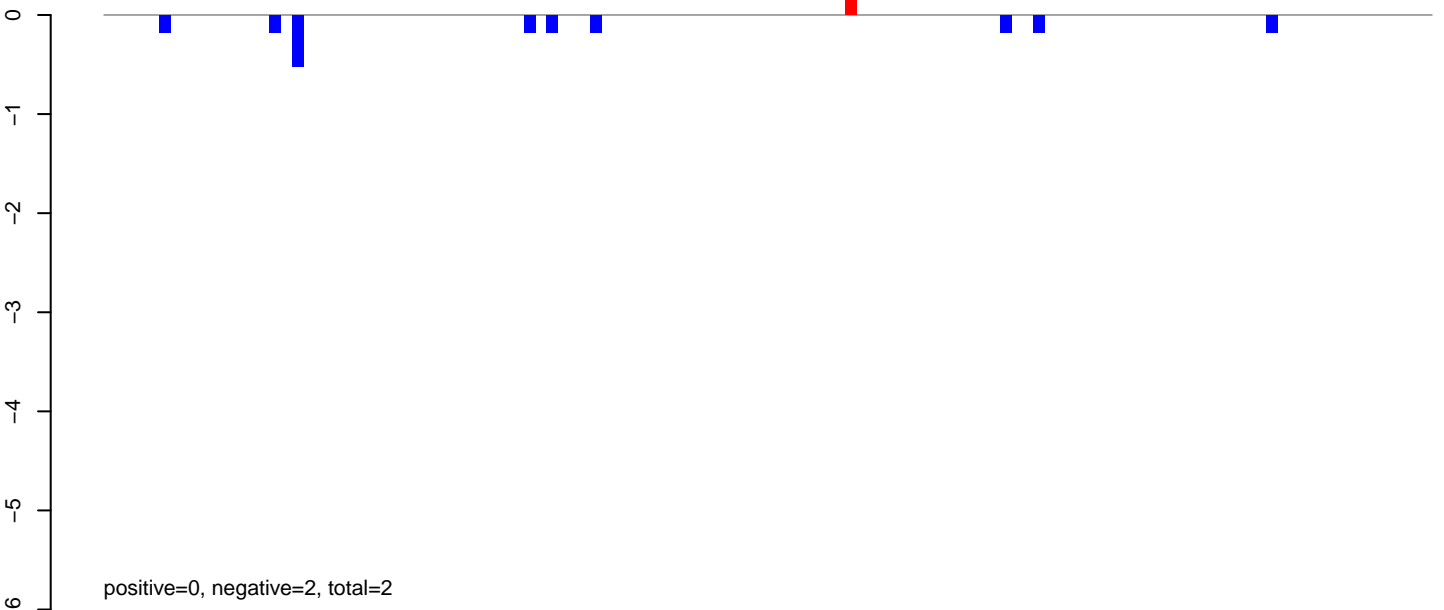
AeAlbo\_C636\_6dpi\_mock3.rep



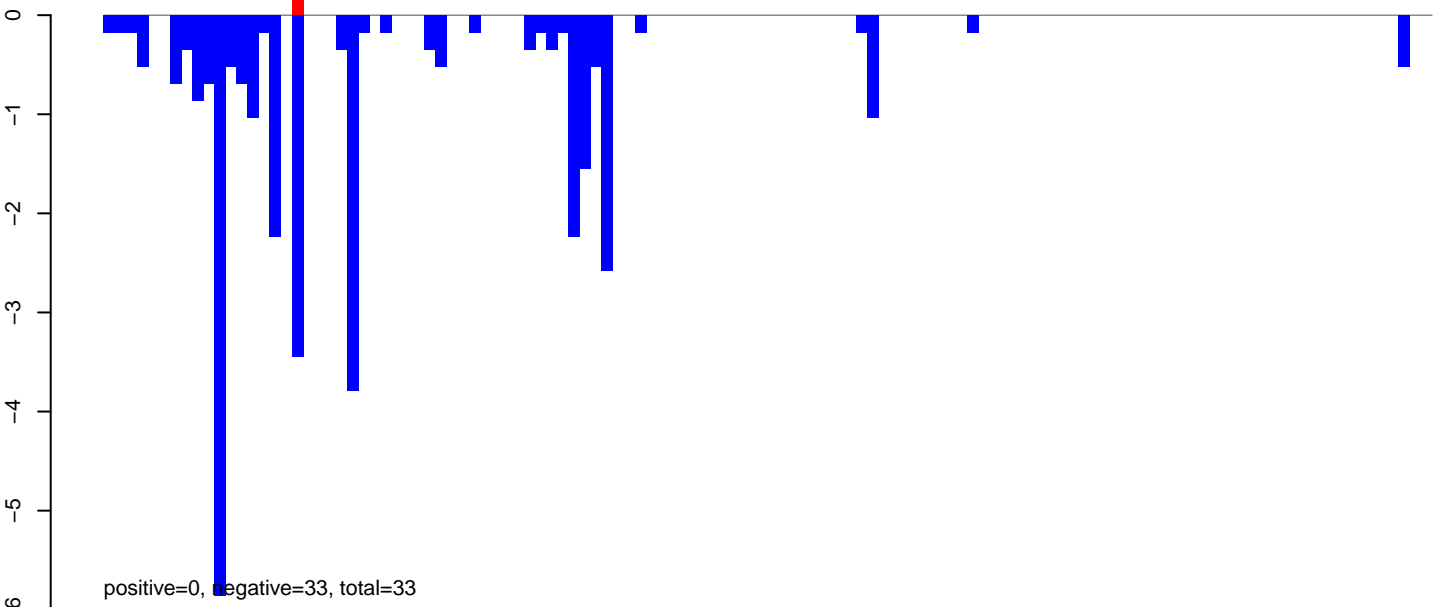
Window size=25, length=5861, TE@ltr-1\_family-3095@DNA\_Sola-1:1-5861

0 1000 2000 3000 4000 5000 6000

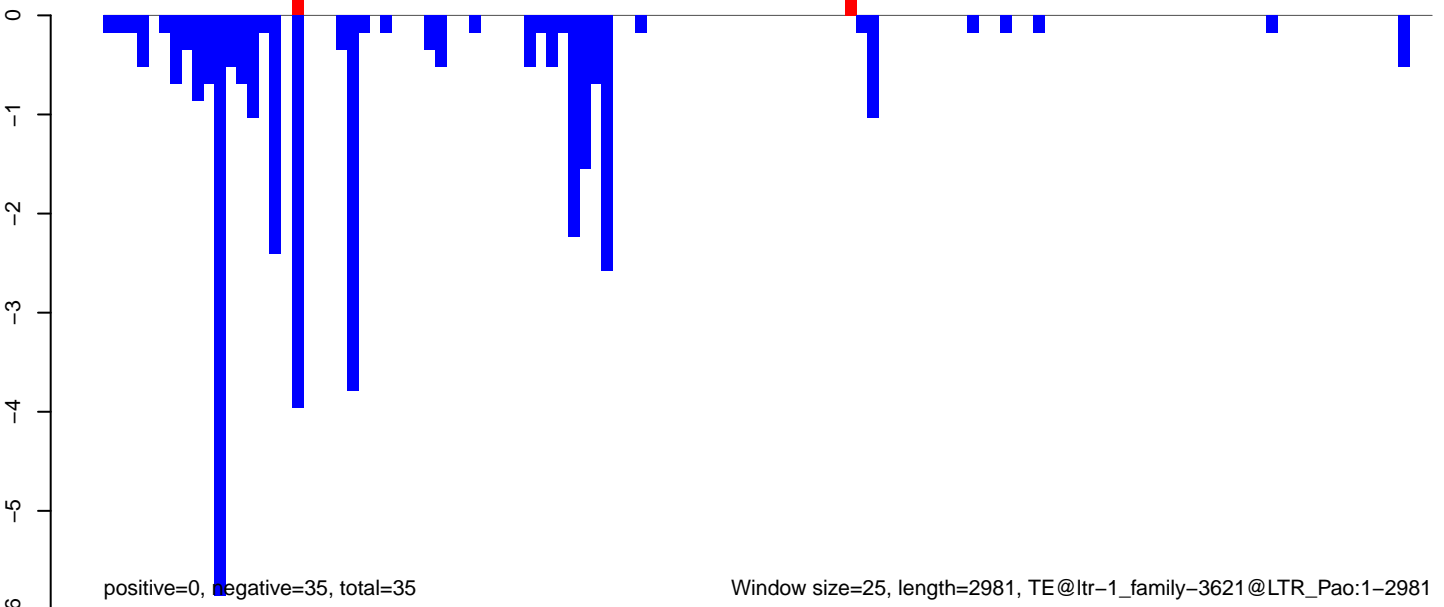
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



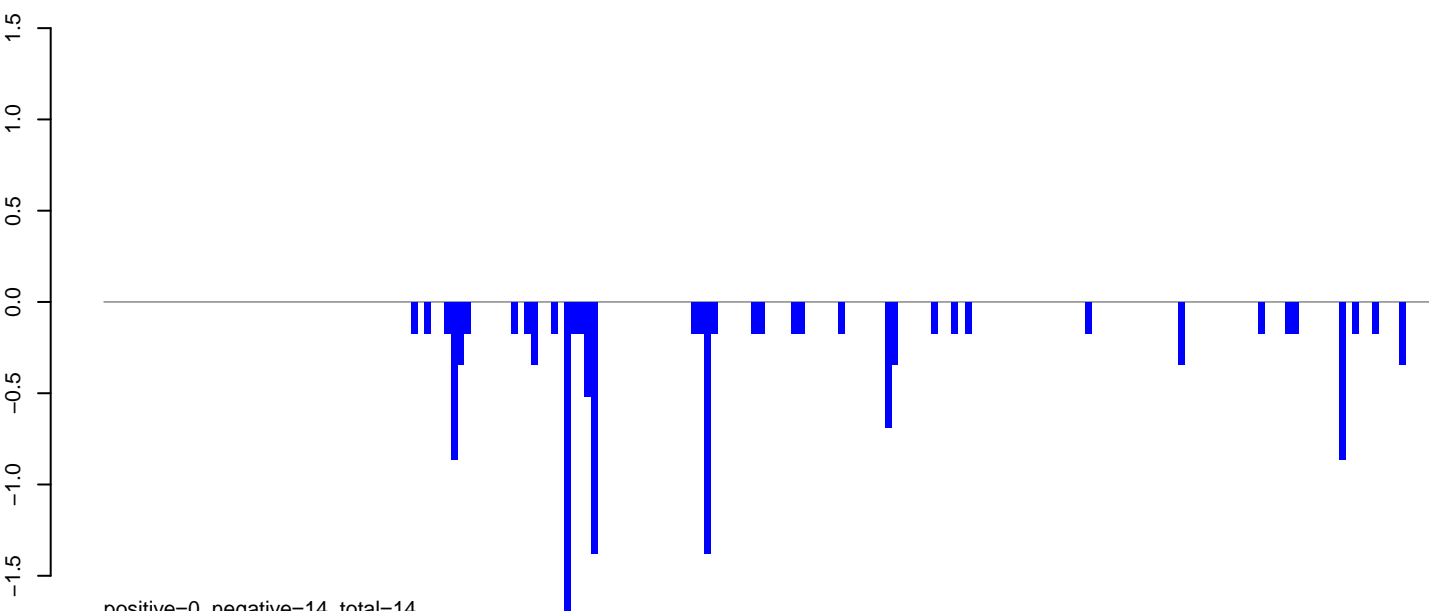
Window size=25, length=2981, TE@ltr-1\_family-3621@LTR\_Pao:1-2981

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



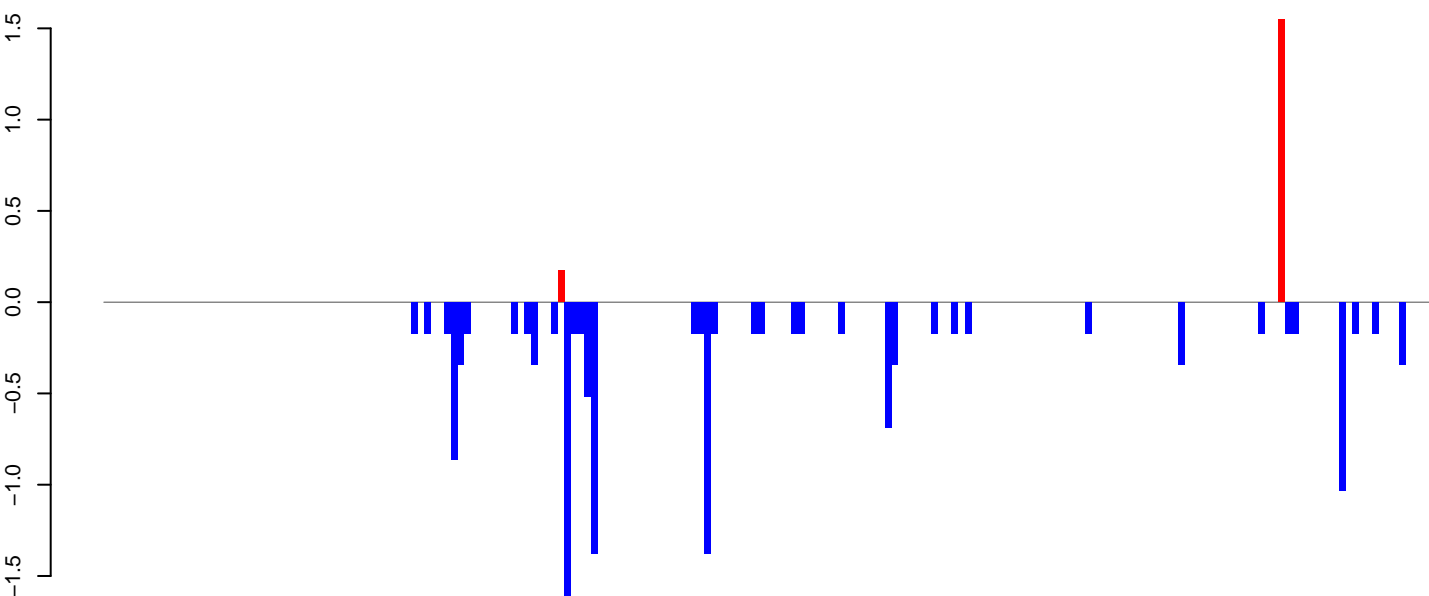
positive=2, negative=0, total=2

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=14, total=14

**AeAlbo\_C636\_6dpi\_mock3.rep**



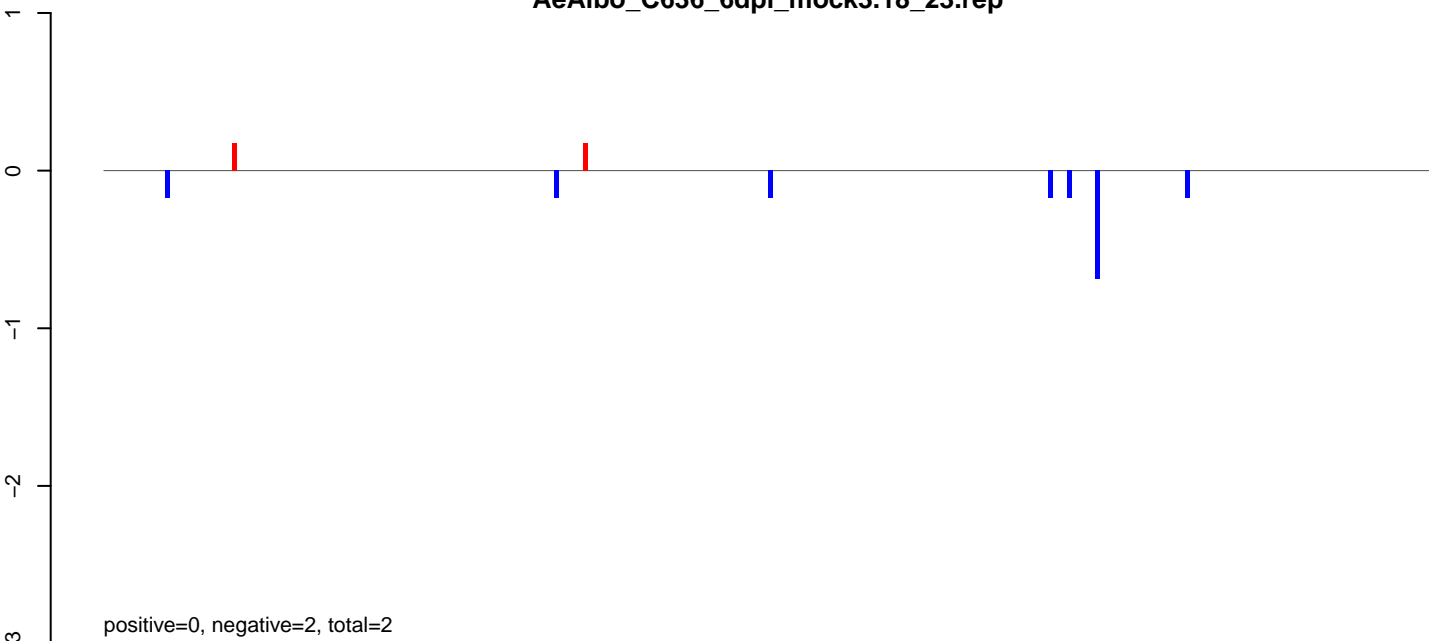
positive=2, negative=14, total=15

Window size=25, length=4975, TE@ltr-1\_family-3378@LTR\_Gypsy:1-4975

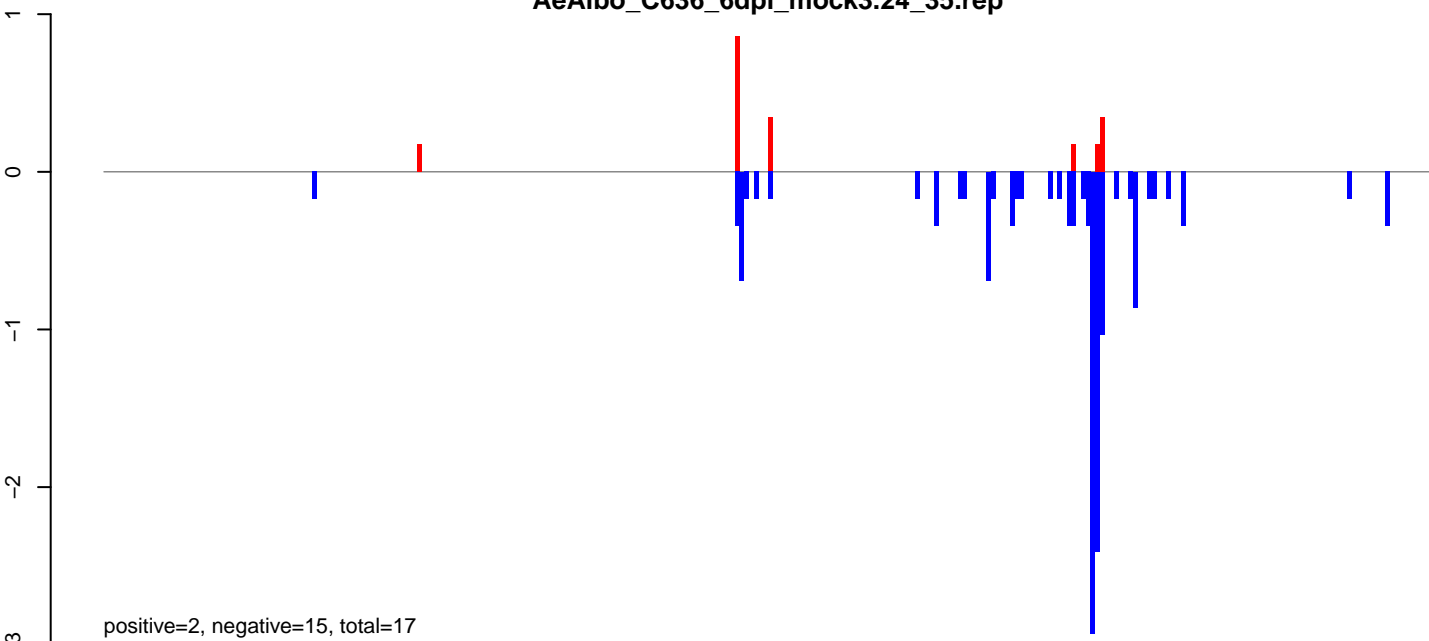
0 1000 2000 3000 4000 5000



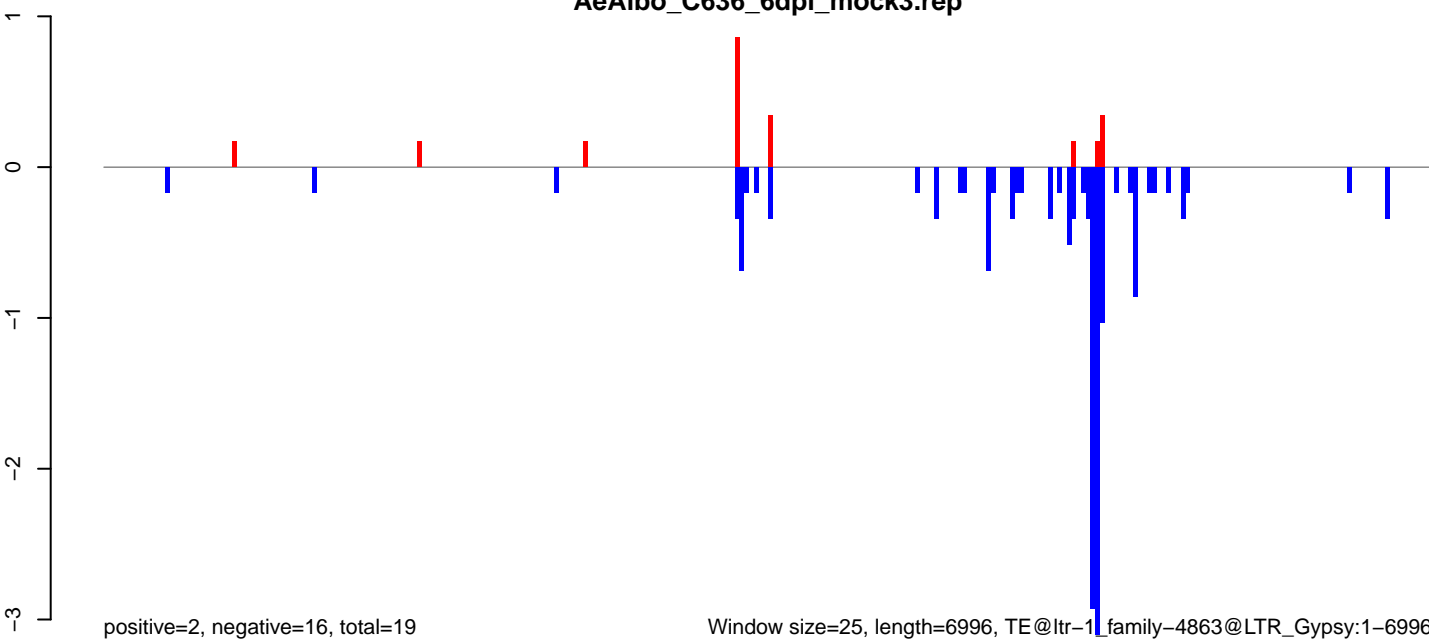
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



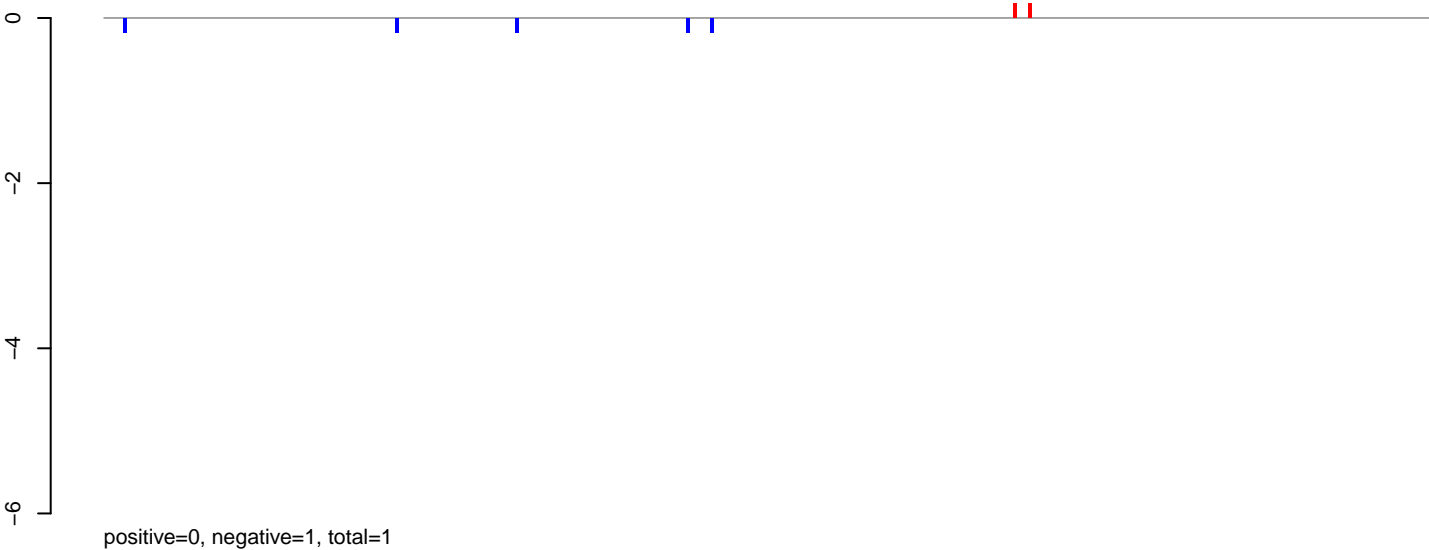
AeAlbo\_C636\_6dpi\_mock3.rep



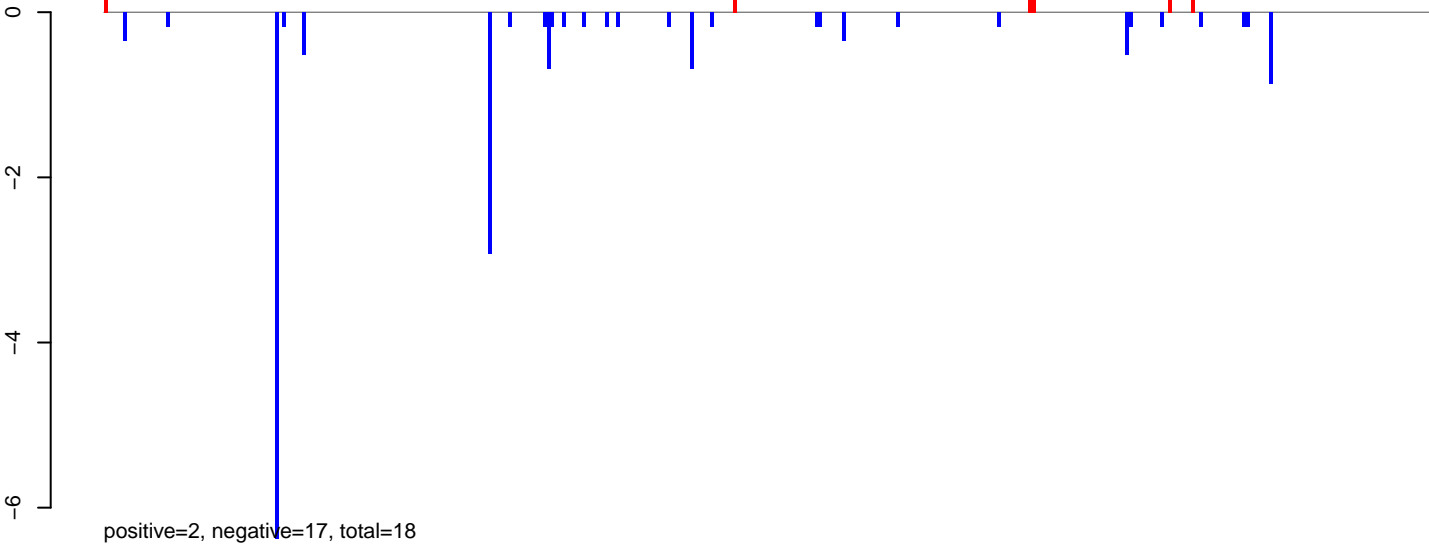
Window size=25, length=6996, TE@ltr-1\_family-4863@LTR\_Gypsy:1-6996

0 1000 2000 3000 4000 5000 6000 7000

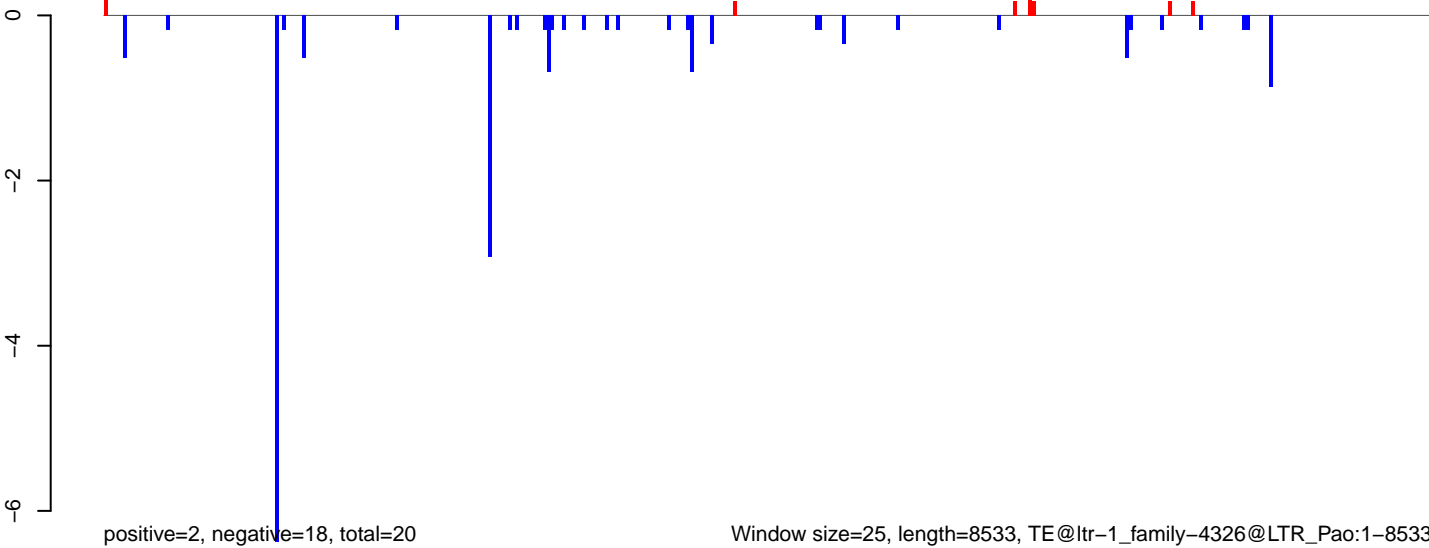
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



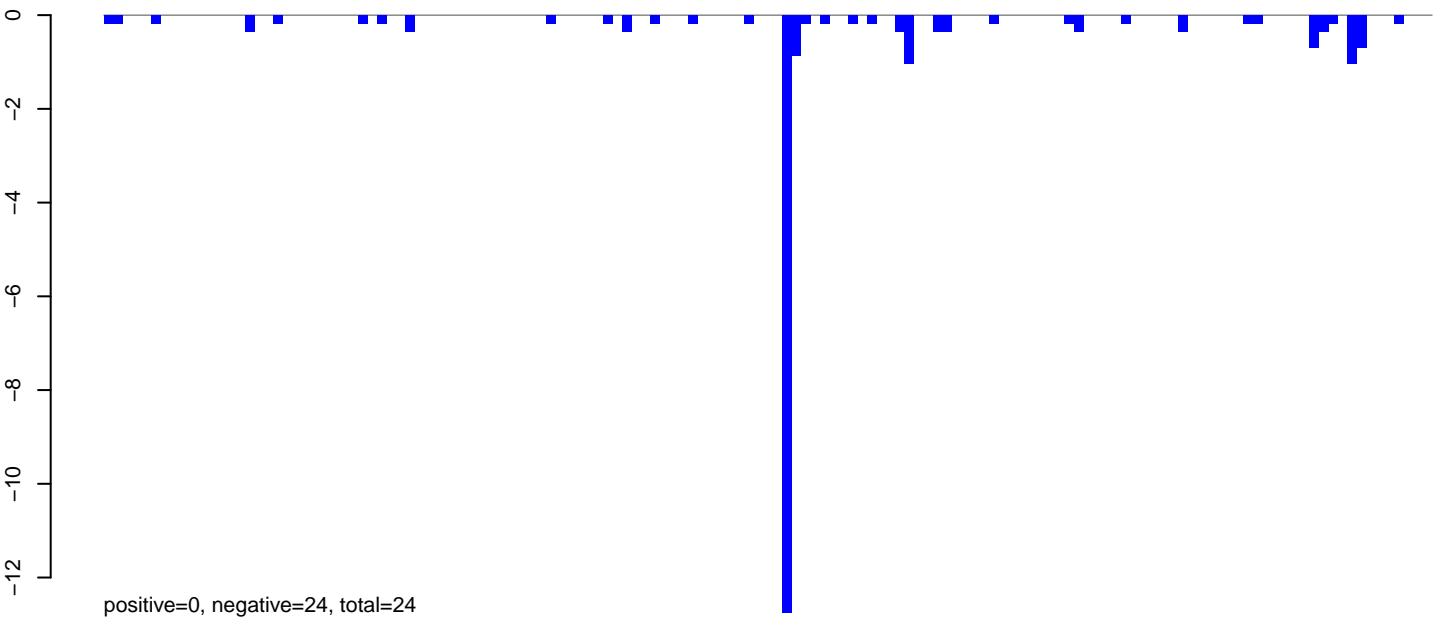
Window size=25, length=8533, TE@ltr-1\_family-4326@LTR\_Pao:1-8533

0 2000 4000 6000 8000

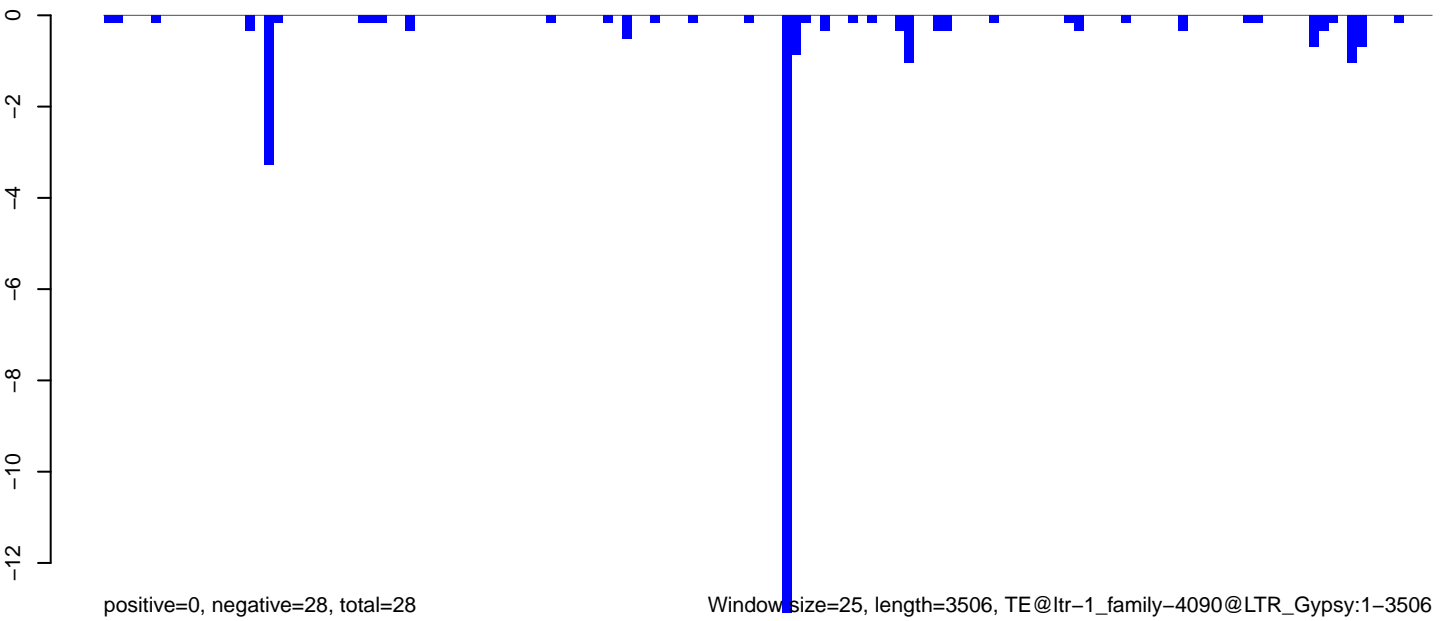
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

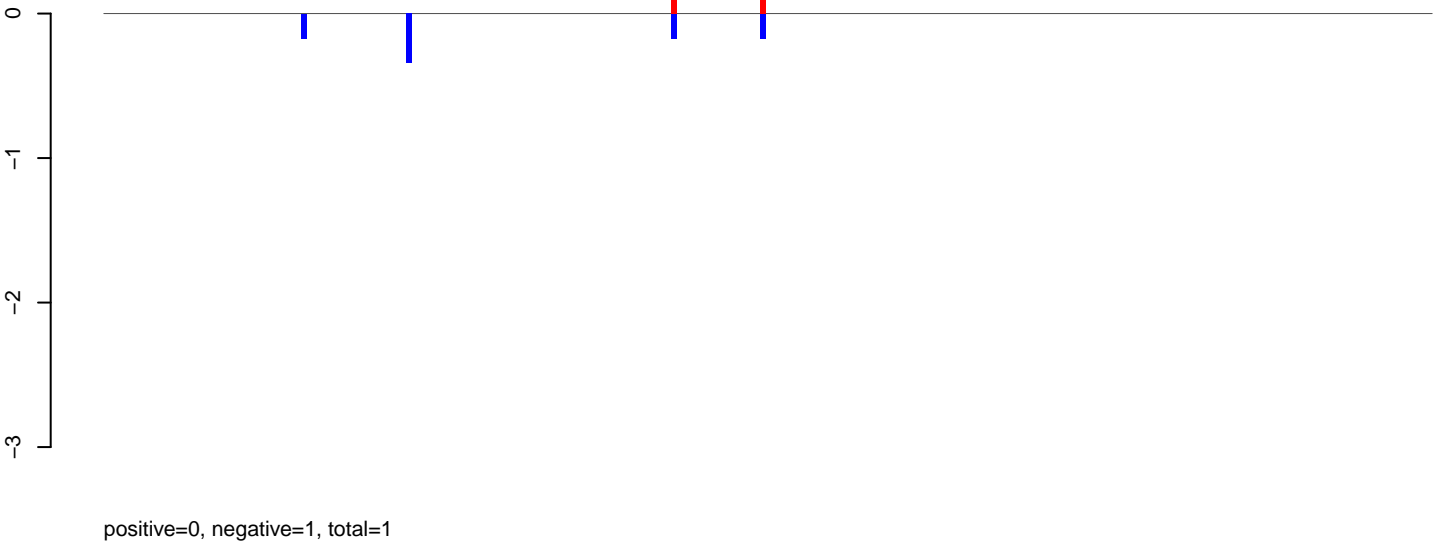


AeAlbo\_C636\_6dpi\_mock3.rep

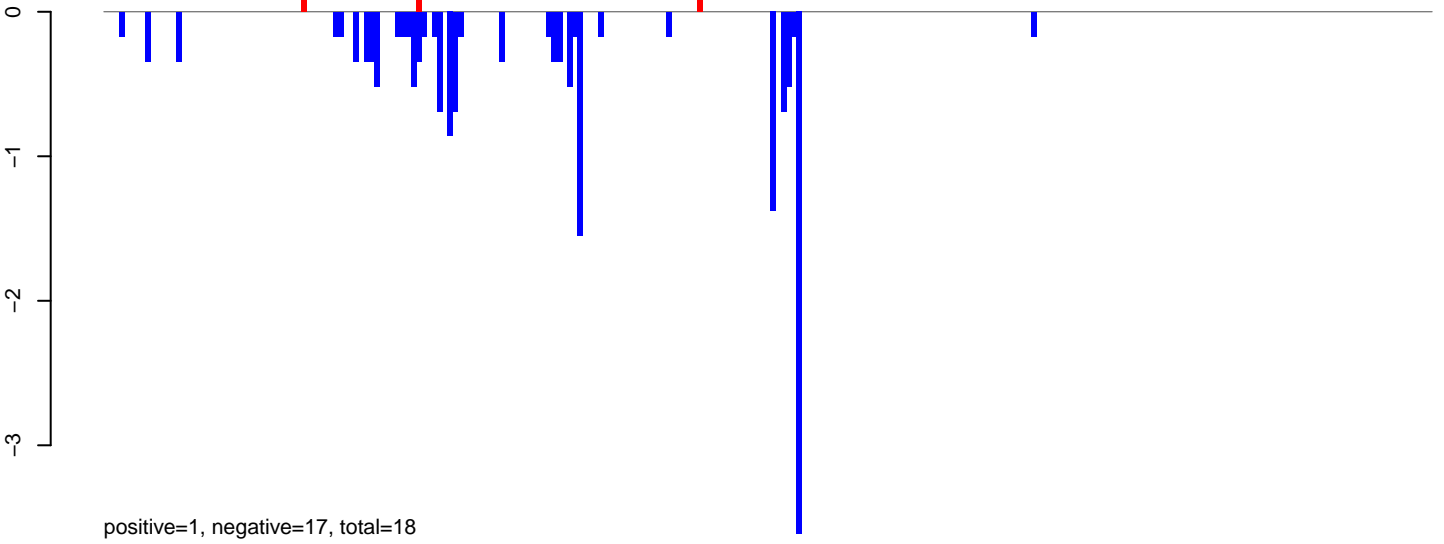


Window size=25, length=3506, TE@ltr-1\_family-4090@LTR\_Gypsy:1-3506

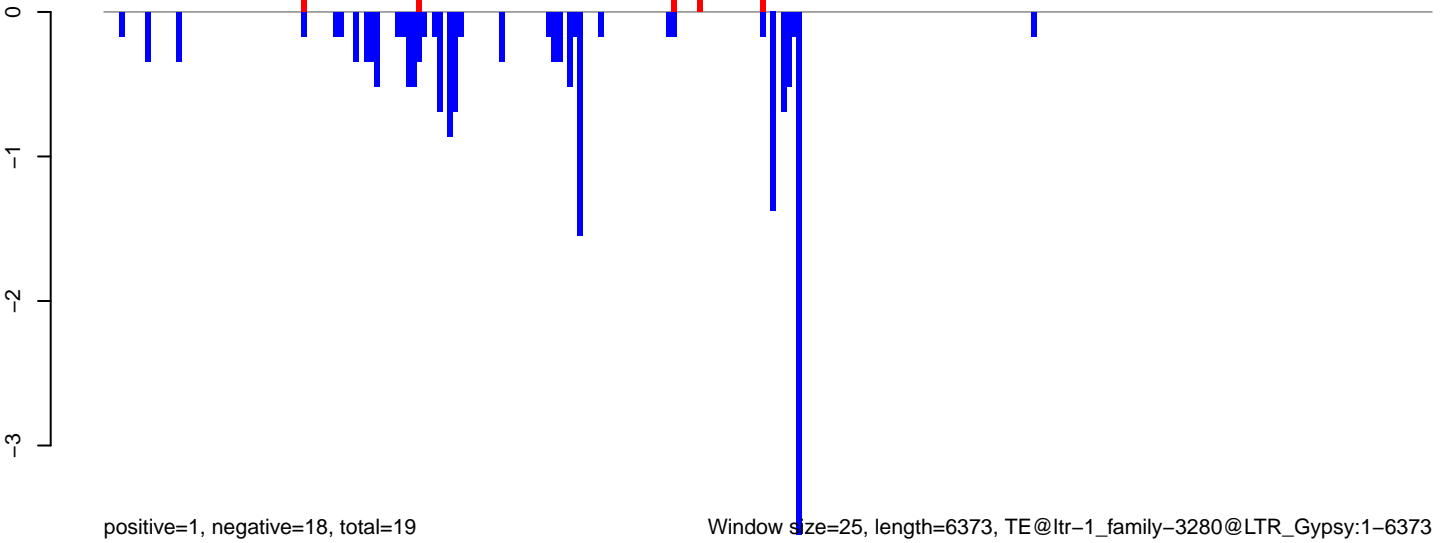
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



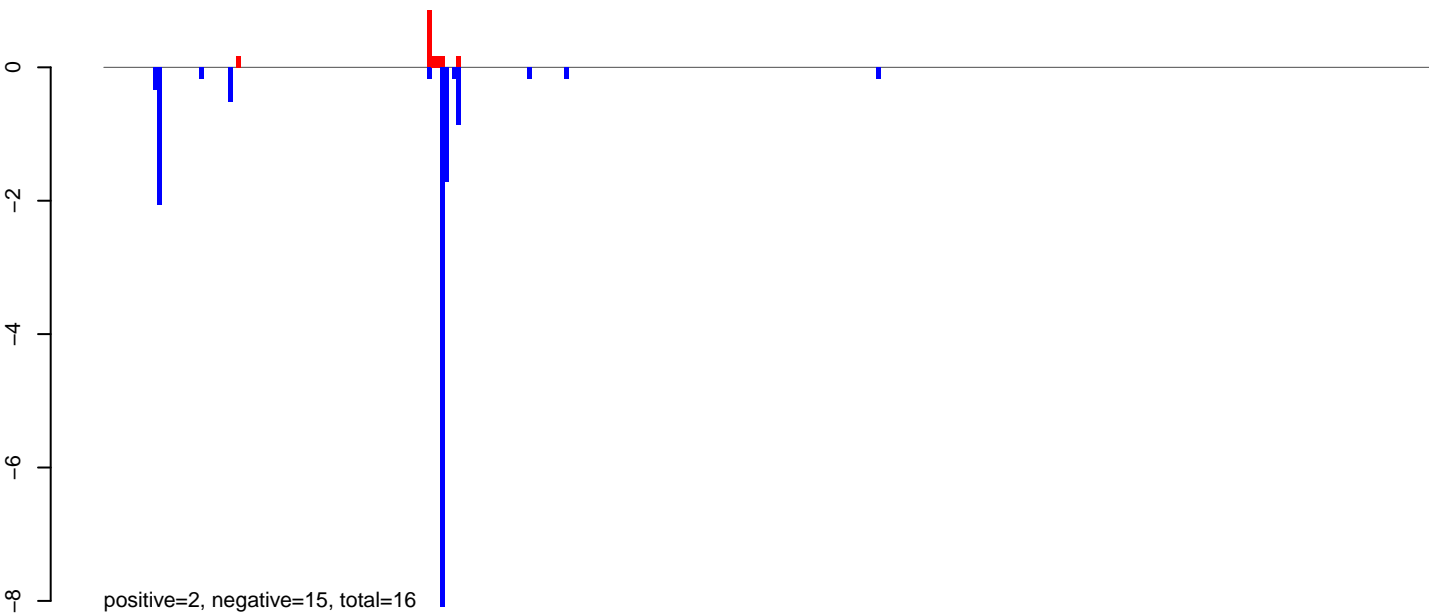
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=6373, TE@ltr-1\_family-3280@LTR\_Gypsy:1-6373

0 1000 2000 3000 4000 5000 6000

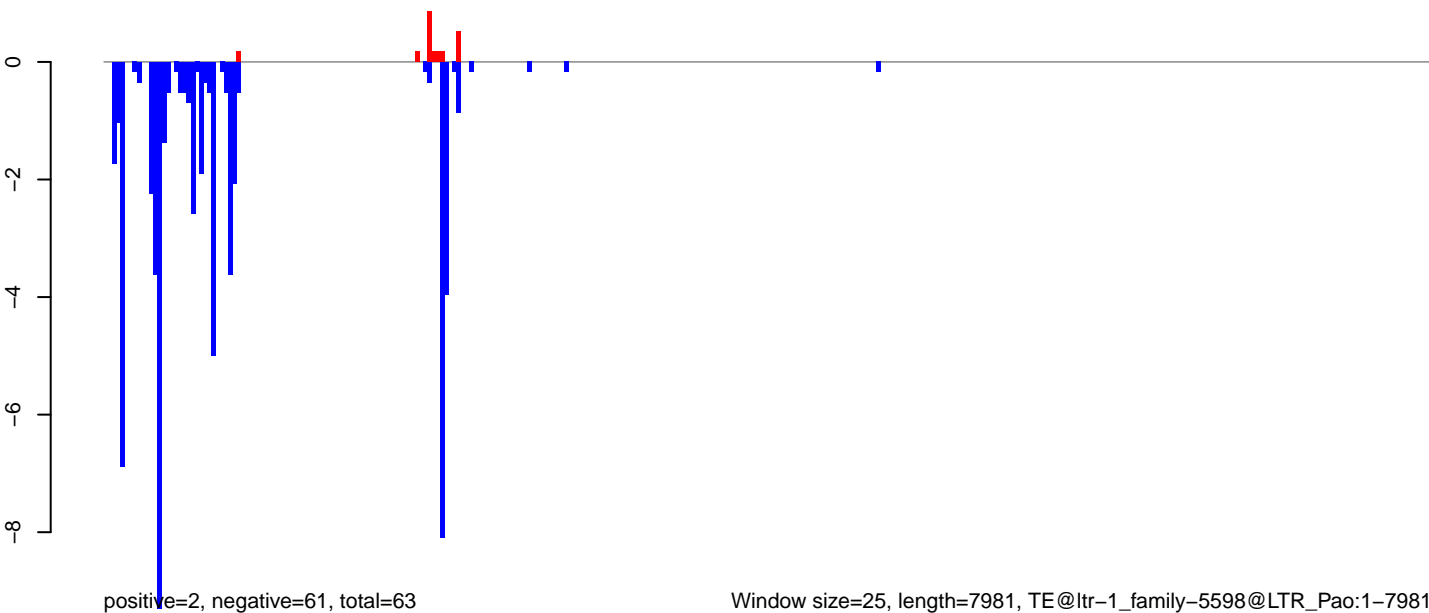
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



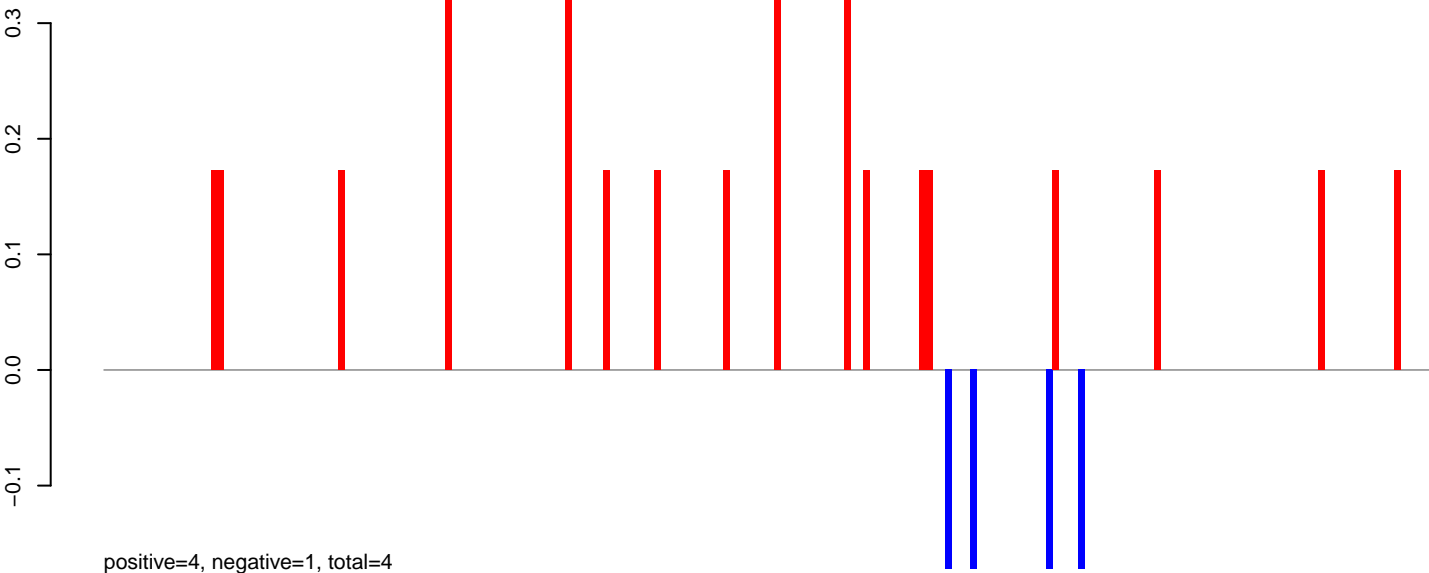
**AeAlbo\_C636\_6dpi\_mock3.rep**



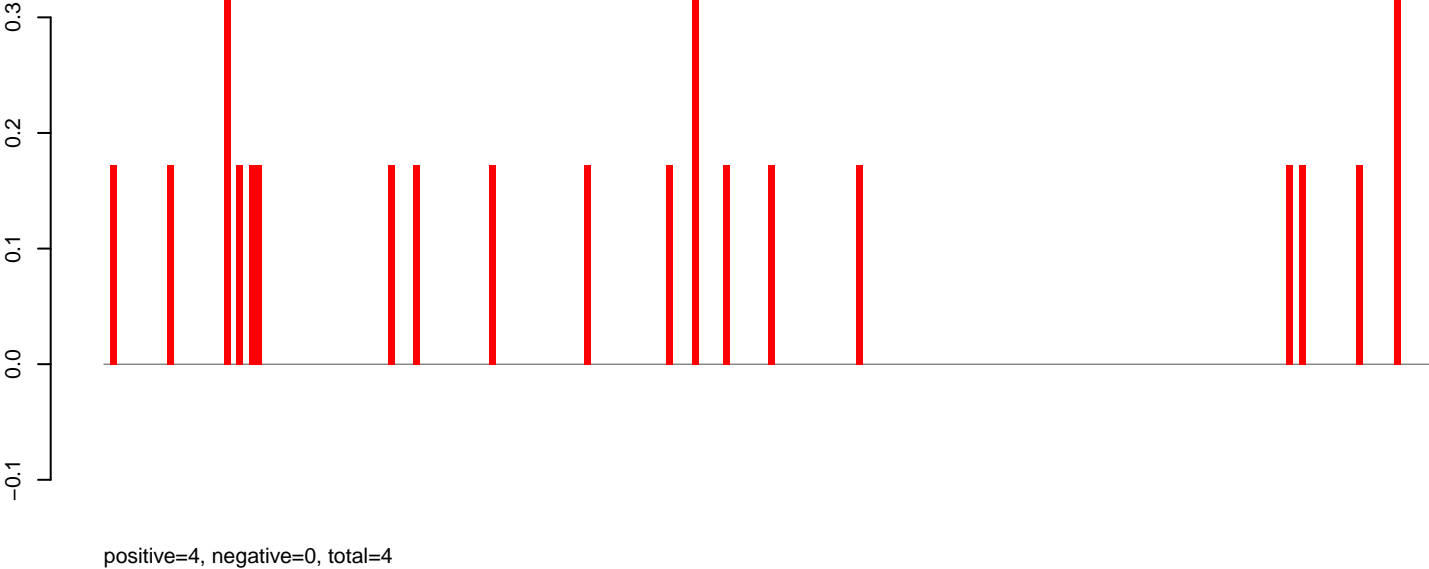
Window size=25, length=7981, TE@ltr-1\_family-5598@LTR\_Pao:1-7981

0 2000 4000 6000 8000

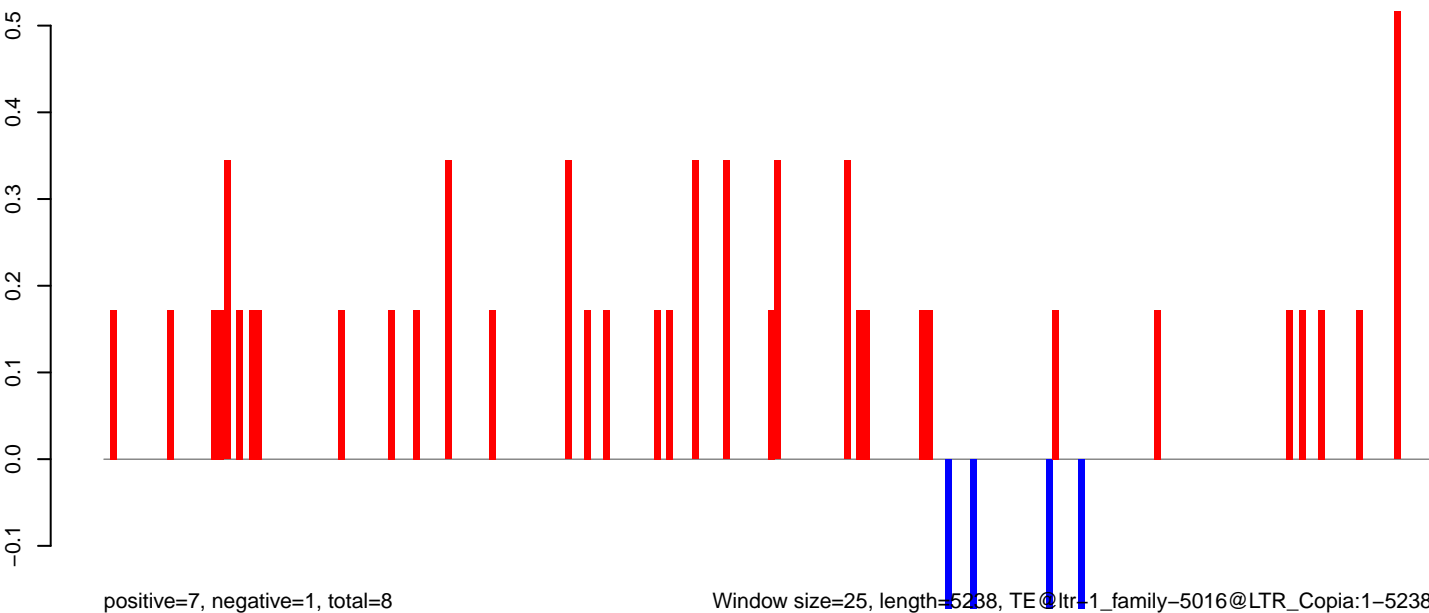
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

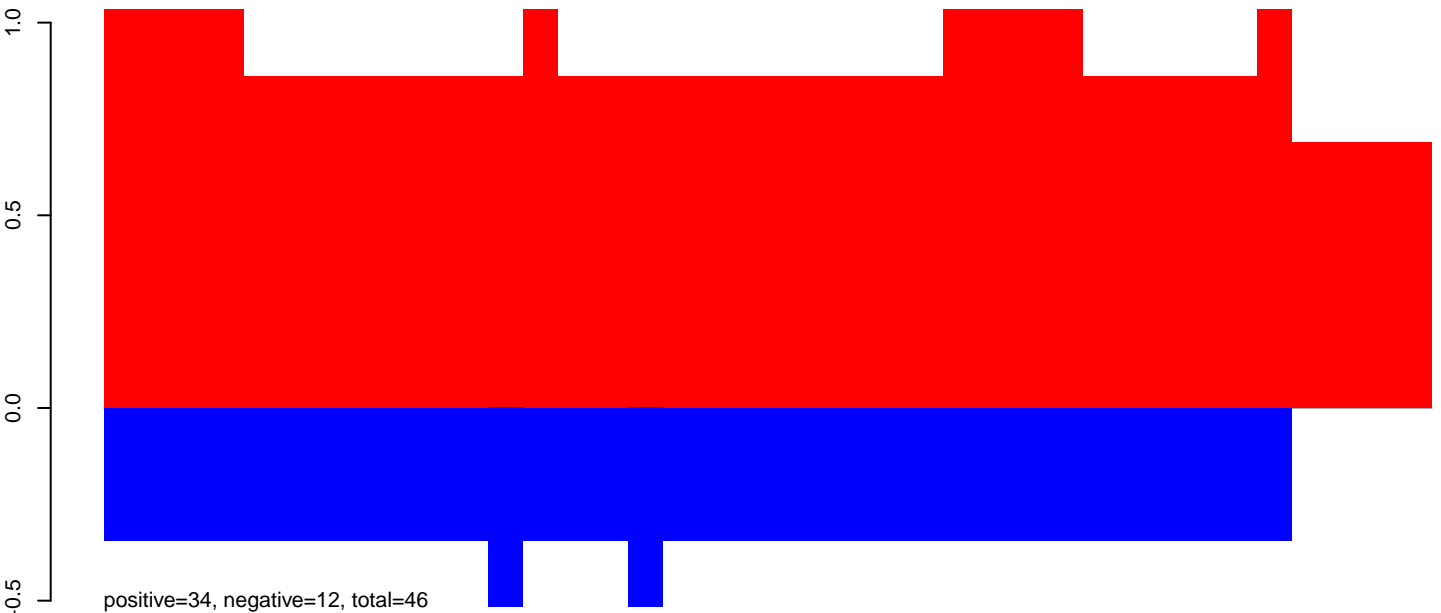


**AeAlbo\_C636\_6dpi\_mock3.rep**

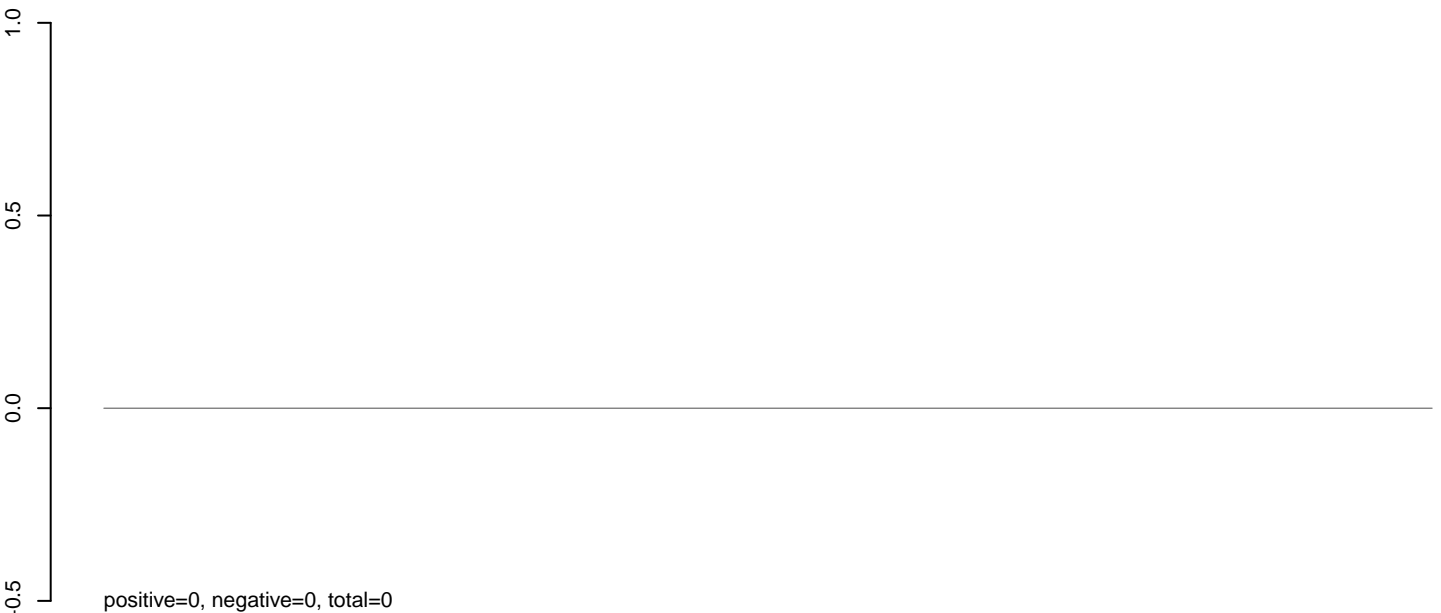


0 1000 2000 3000 4000 5000

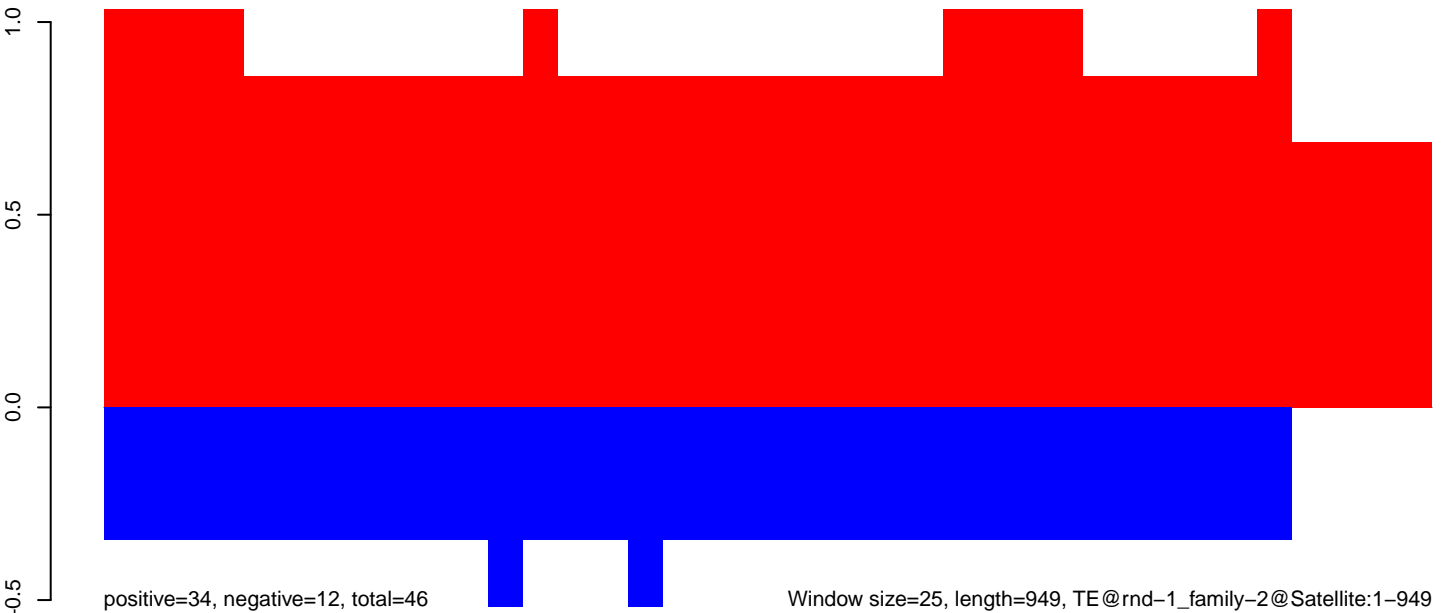
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



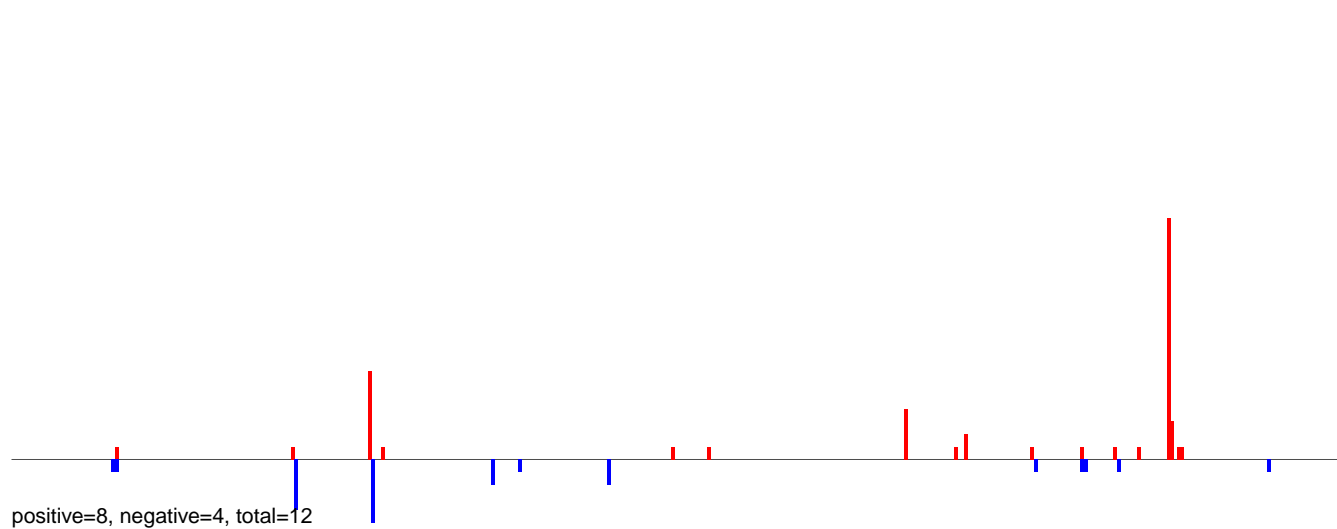
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



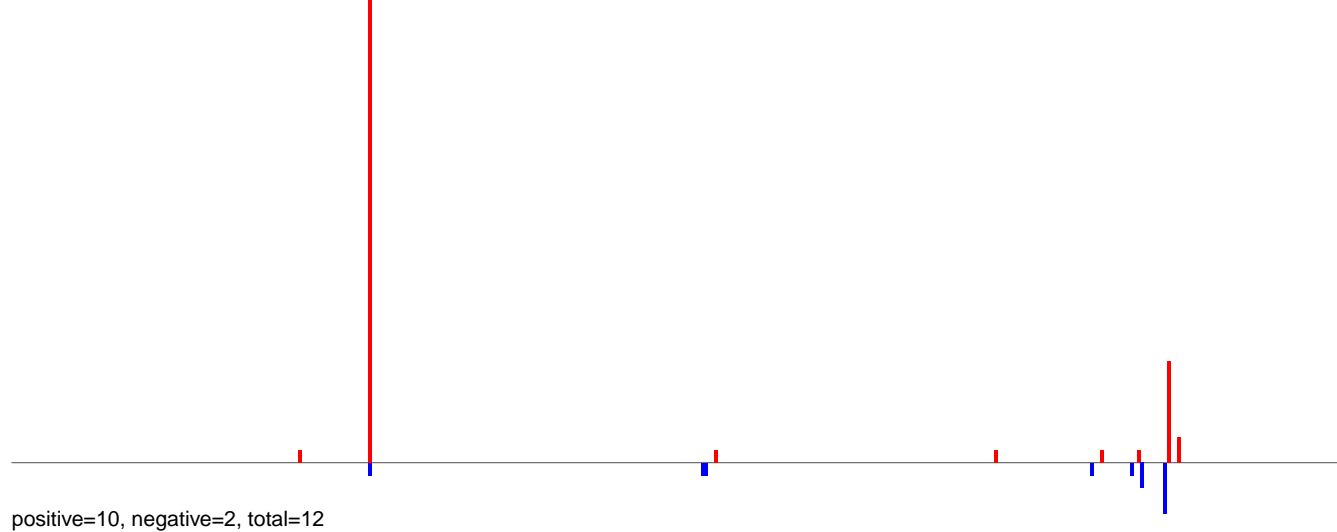
**AeAlbo\_C636\_6dpi\_mock3.rep**



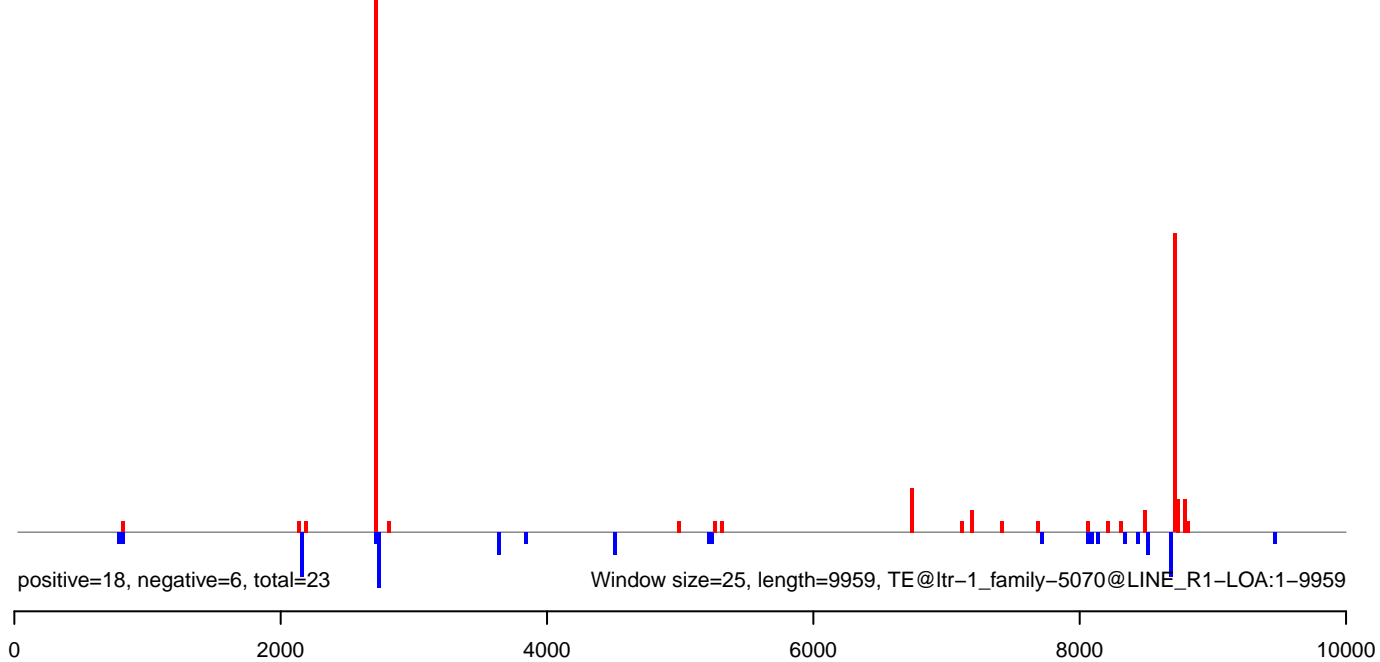
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

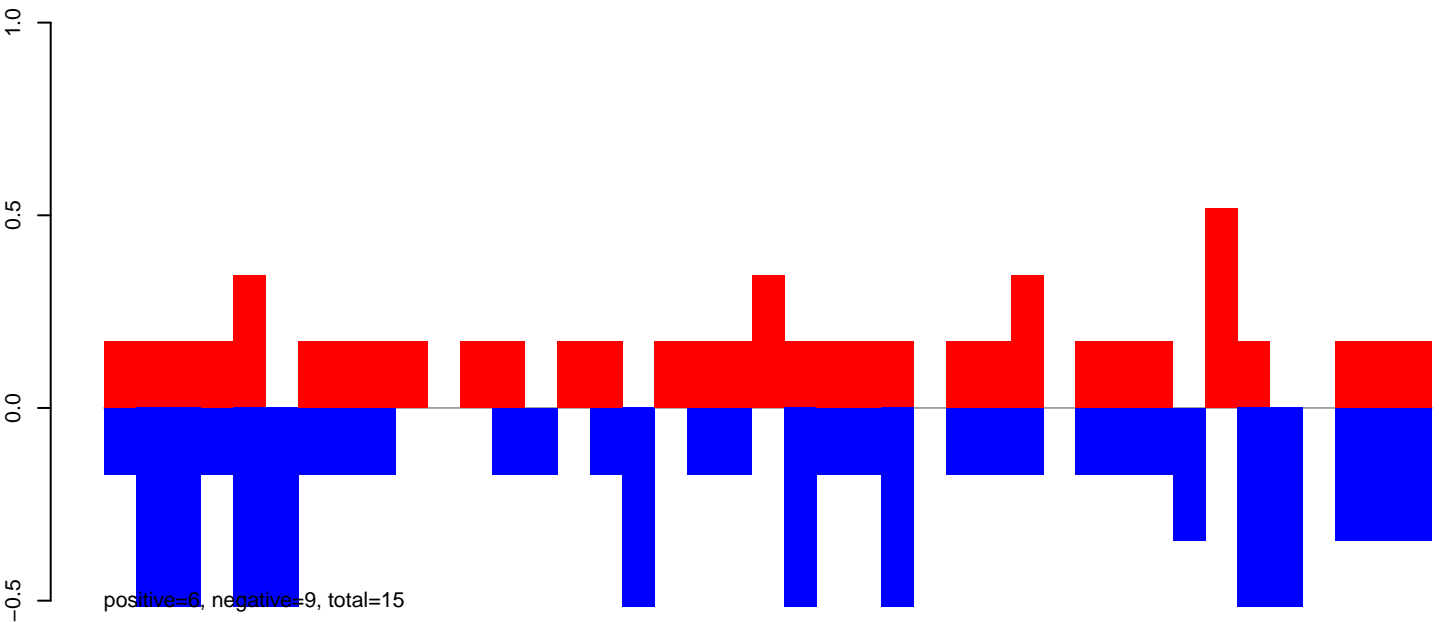


AeAlbo\_C636\_6dpi\_mock3.rep

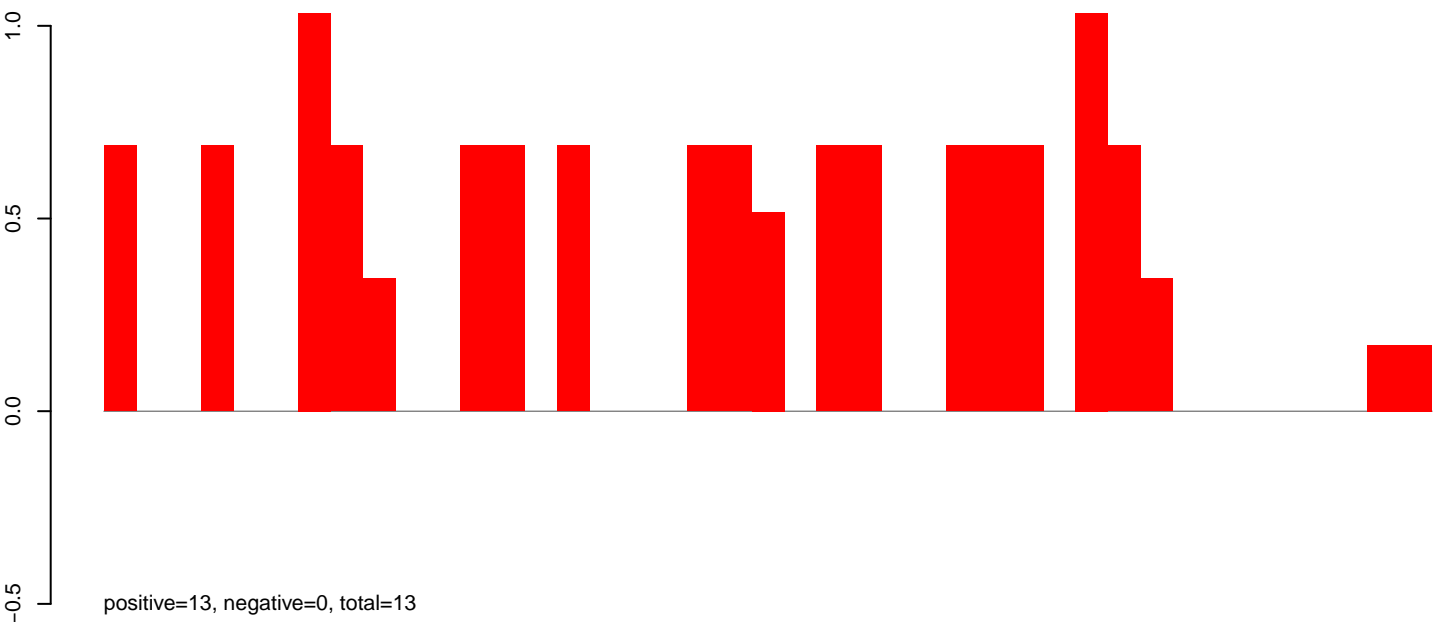




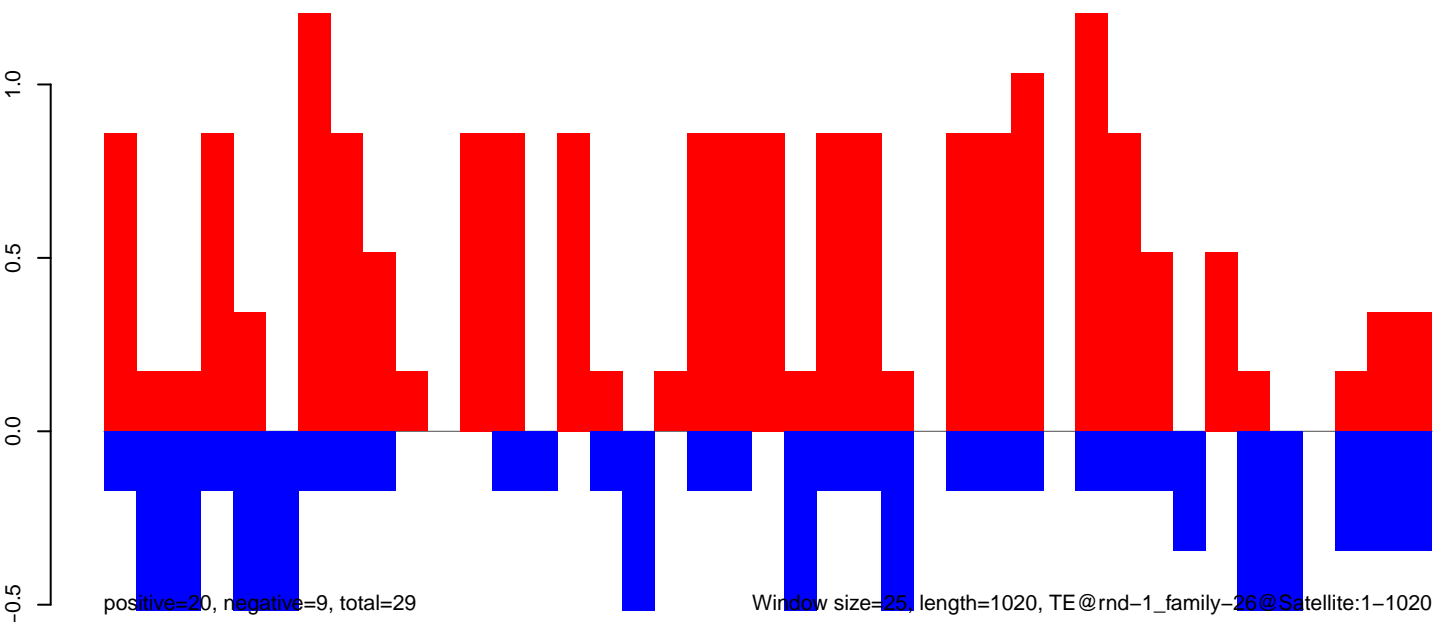
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



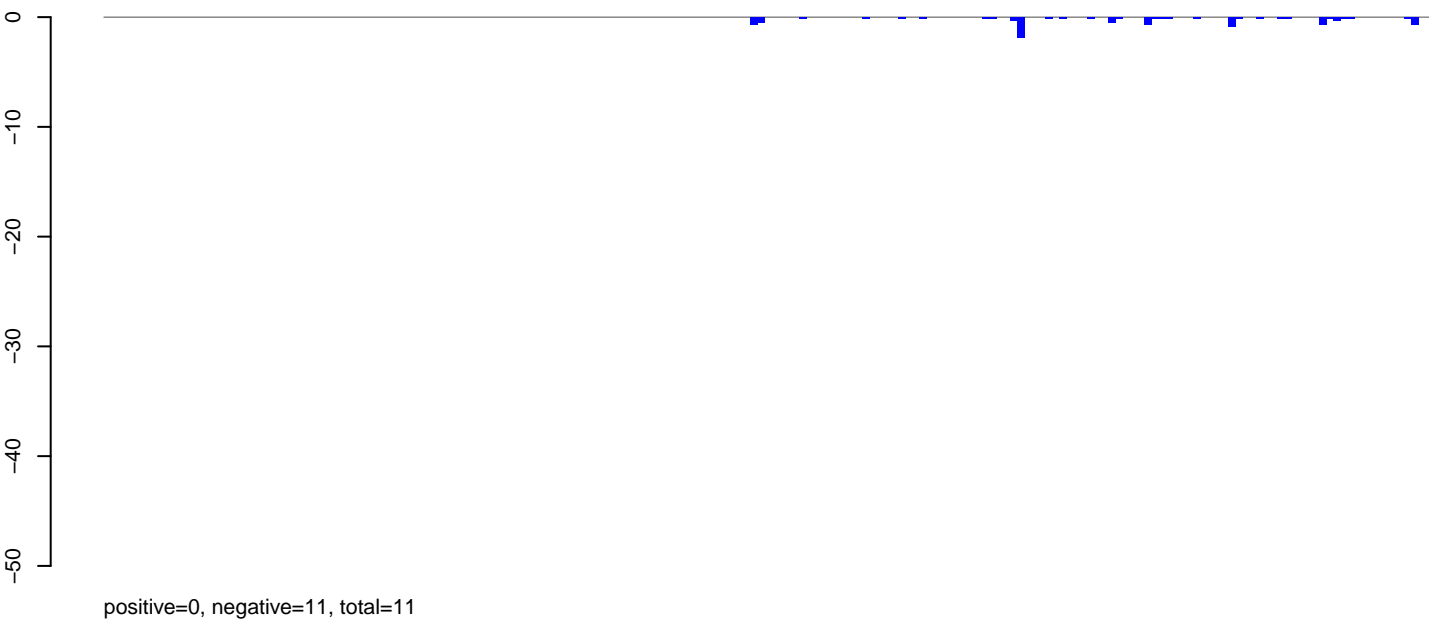
AeAlbo\_C636\_6dpi\_mock3.rep



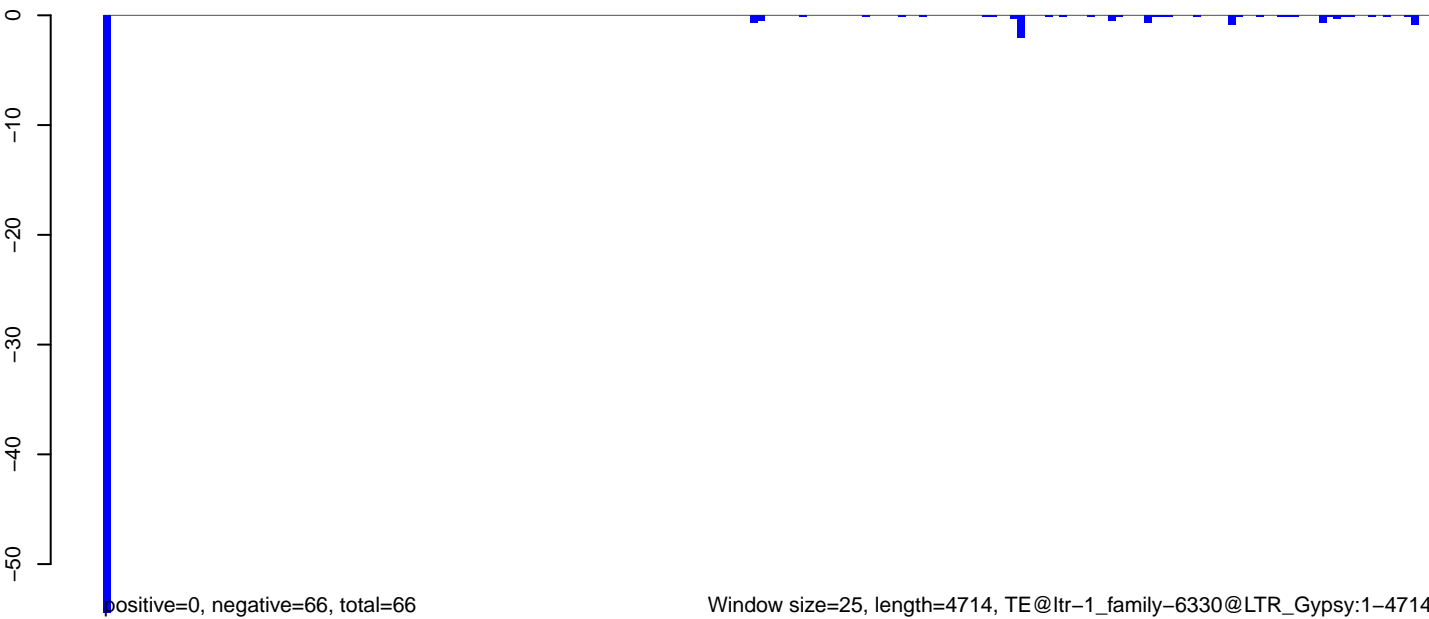
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



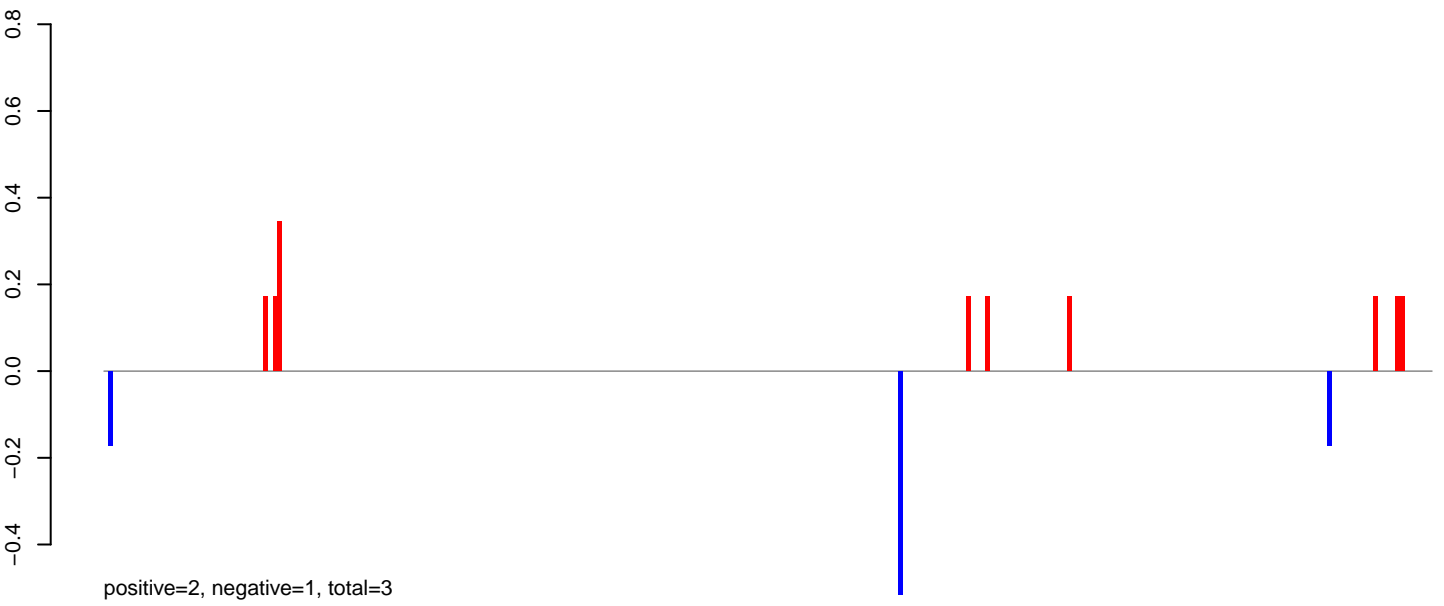
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



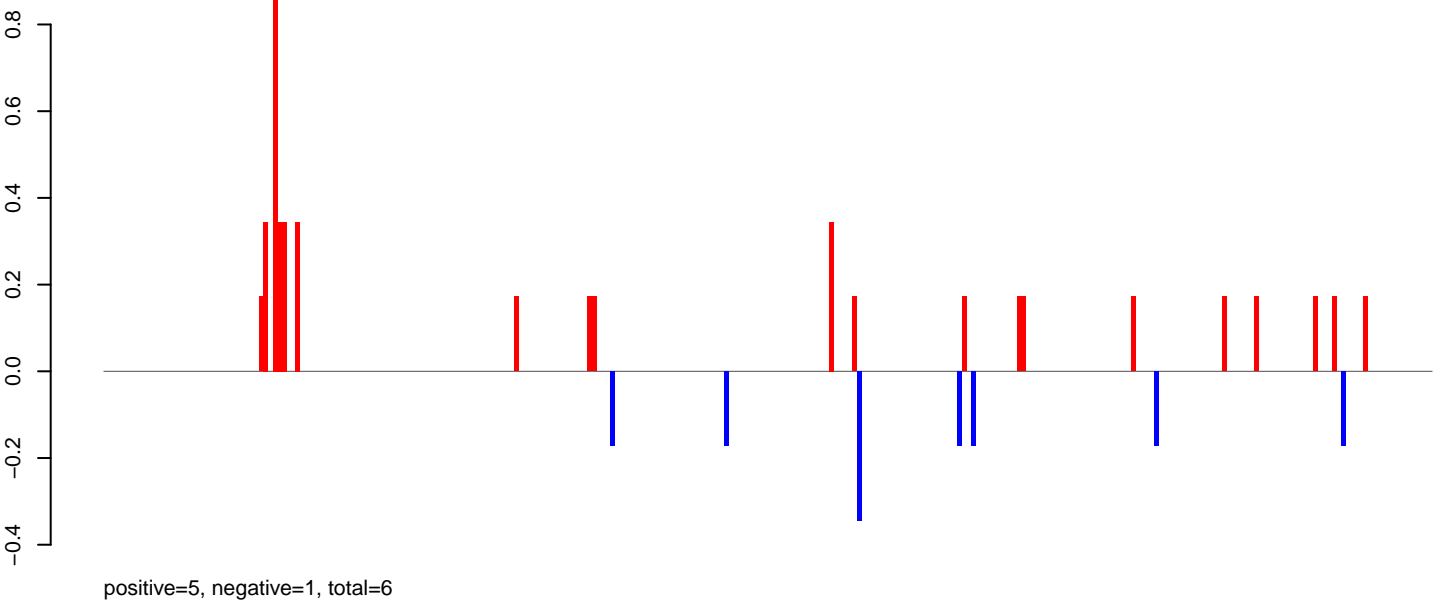
**AeAlbo\_C636\_6dpi\_mock3.rep**



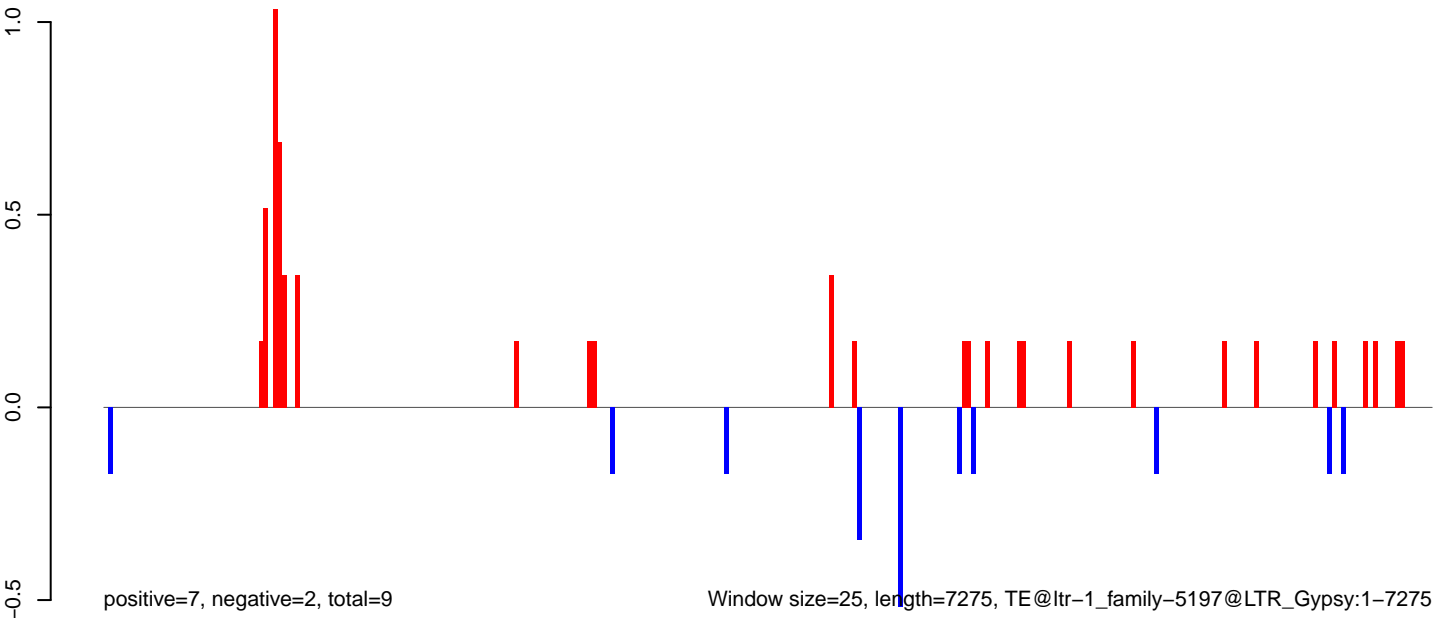
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=7275, TE@ltr-1\_family-5197@LTR\_Gypsy:1-7275

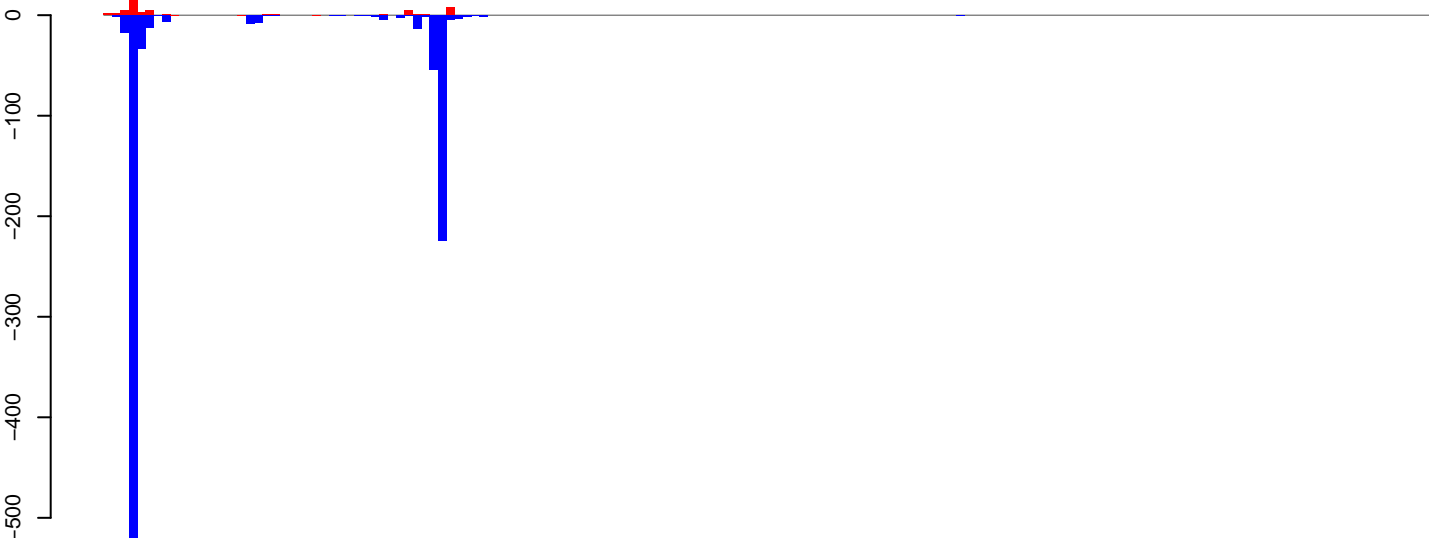
0 2000 4000 6000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



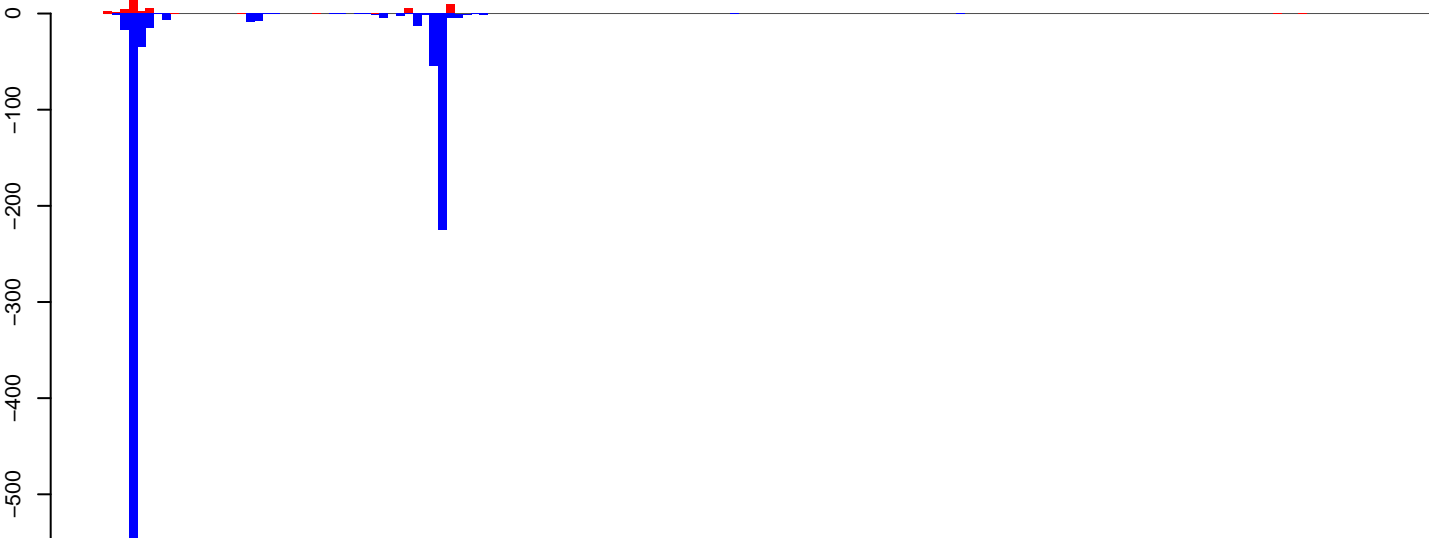
positive=6, negative=33, total=39

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=78, negative=953, total=1031

**AeAlbo\_C636\_6dpi\_mock3.rep**



positive=83, negative=986, total=1070

Window size=25, length=3952, TE@ltr-1\_family-5126@LTR\_Gypsy:1-3952

0 1000 2000 3000 4000

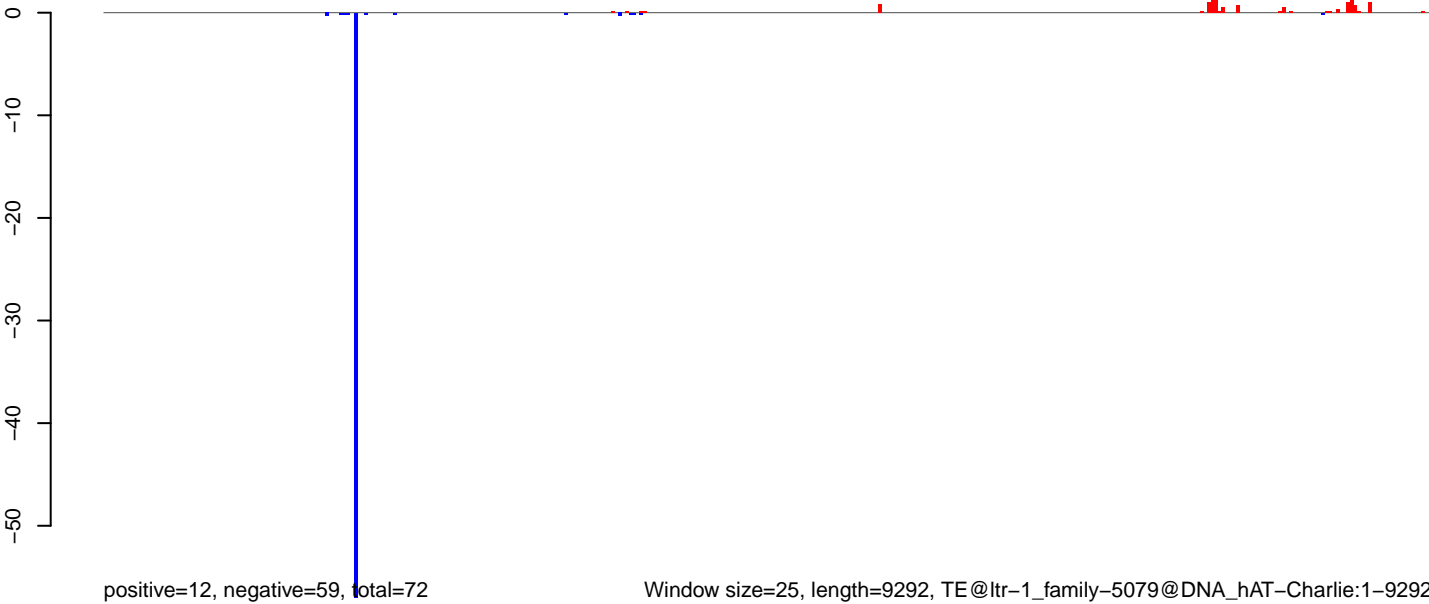
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



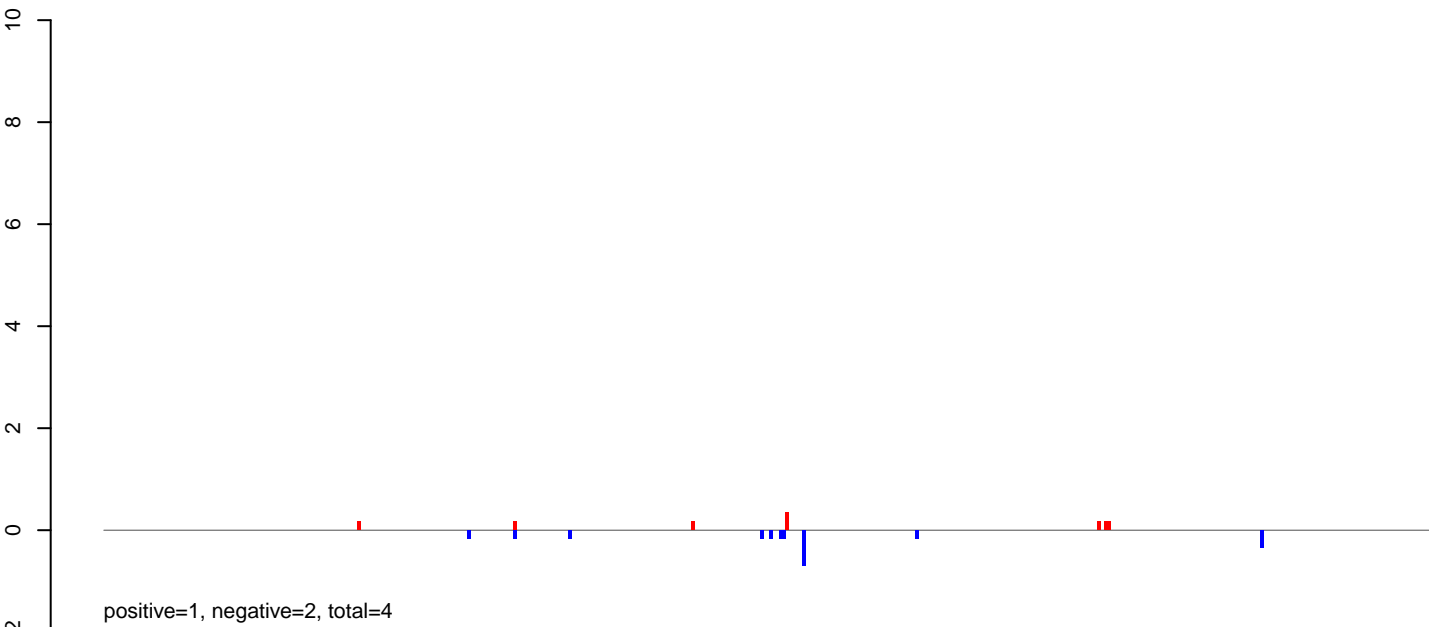
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



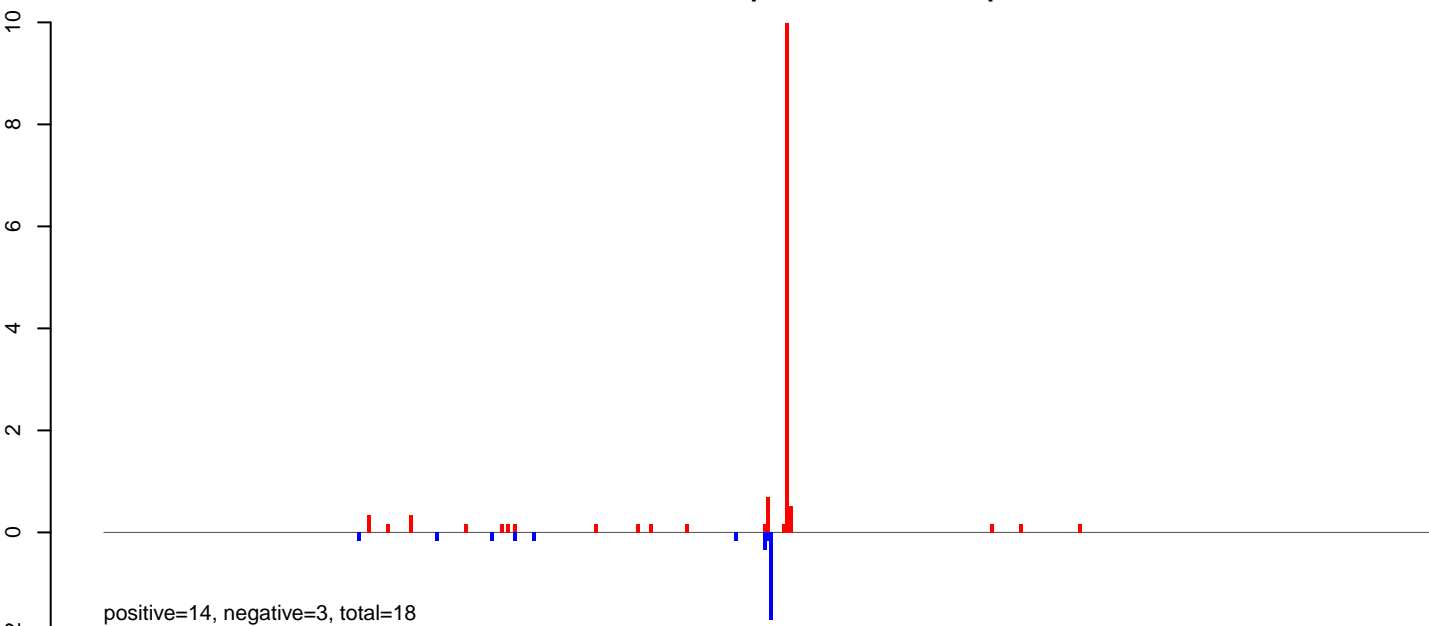
**AeAlbo\_C636\_6dpi\_mock3.rep**



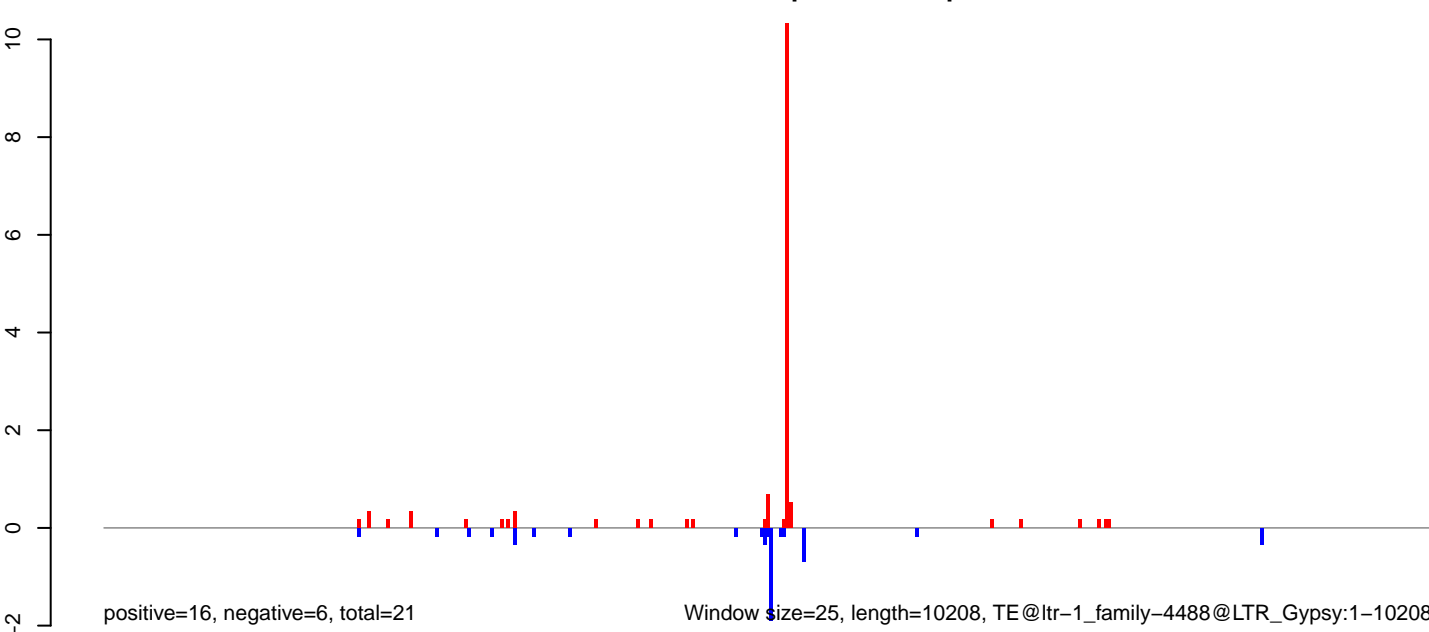
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



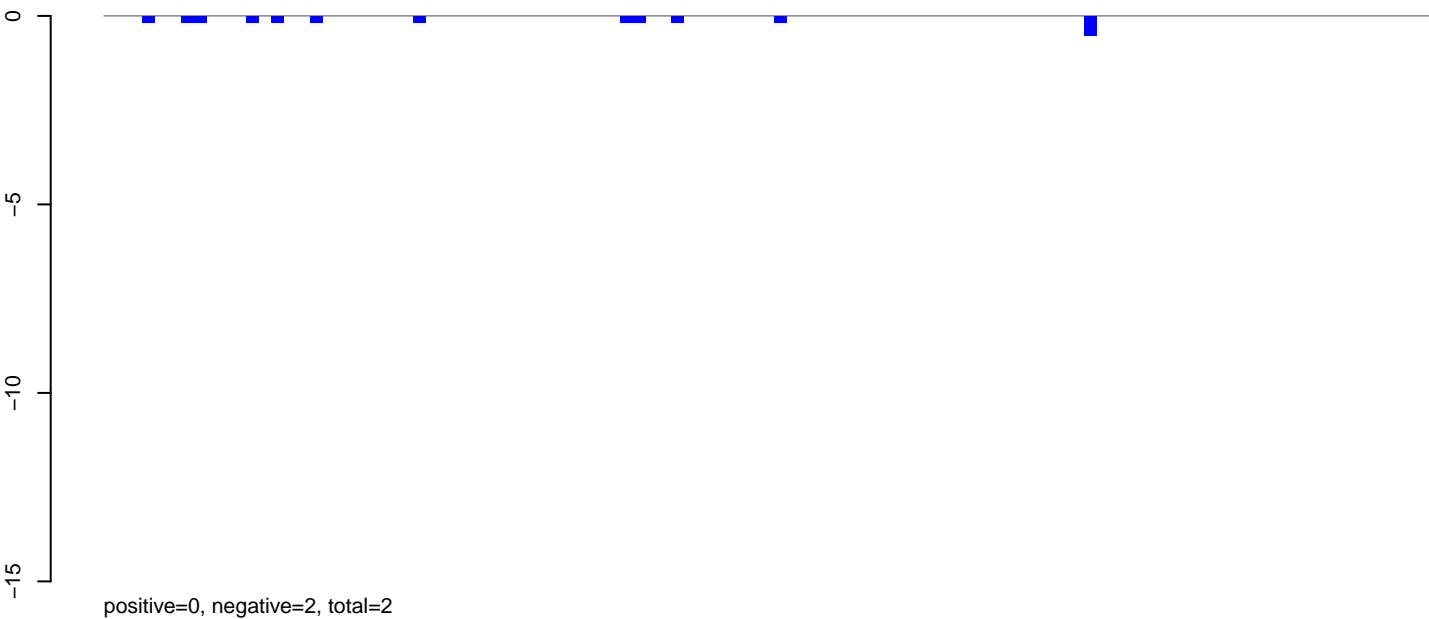
AeAlbo\_C636\_6dpi\_mock3.rep



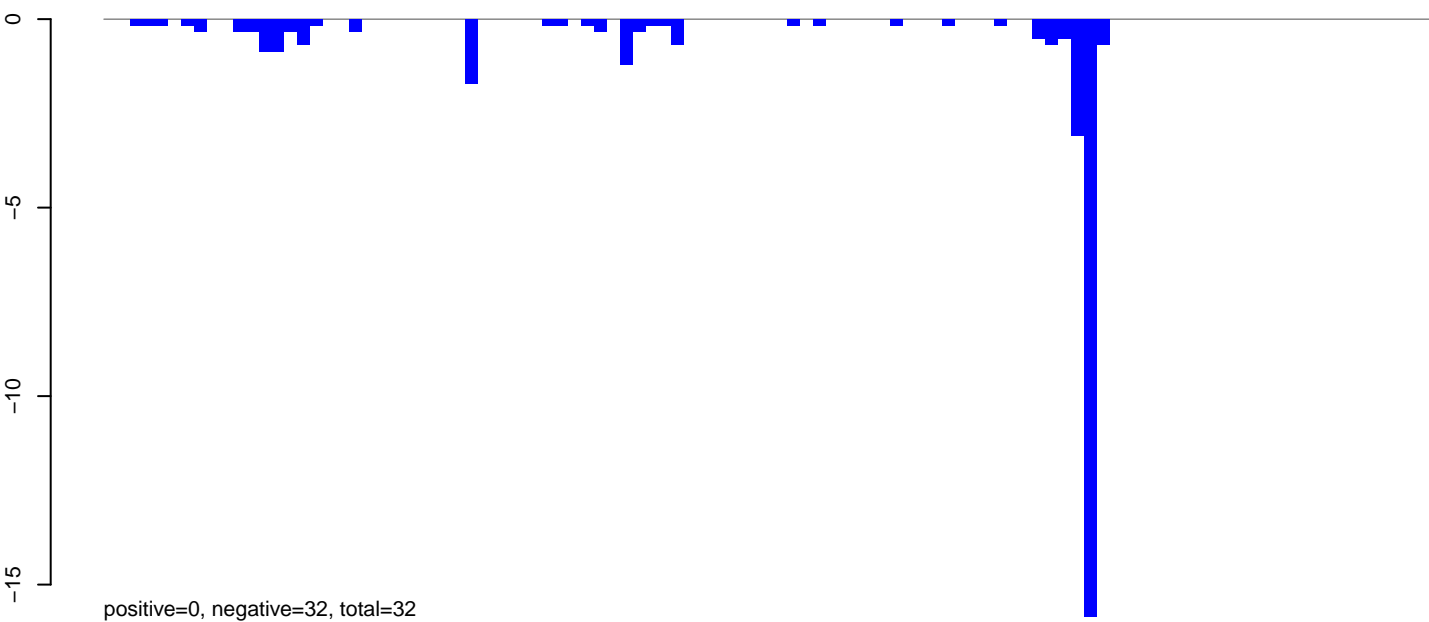
Window size=25, length=10208, TE@ltr-1\_family-4488@LTR\_Gypsy:1-10208

0 2000 4000 6000 8000 10000

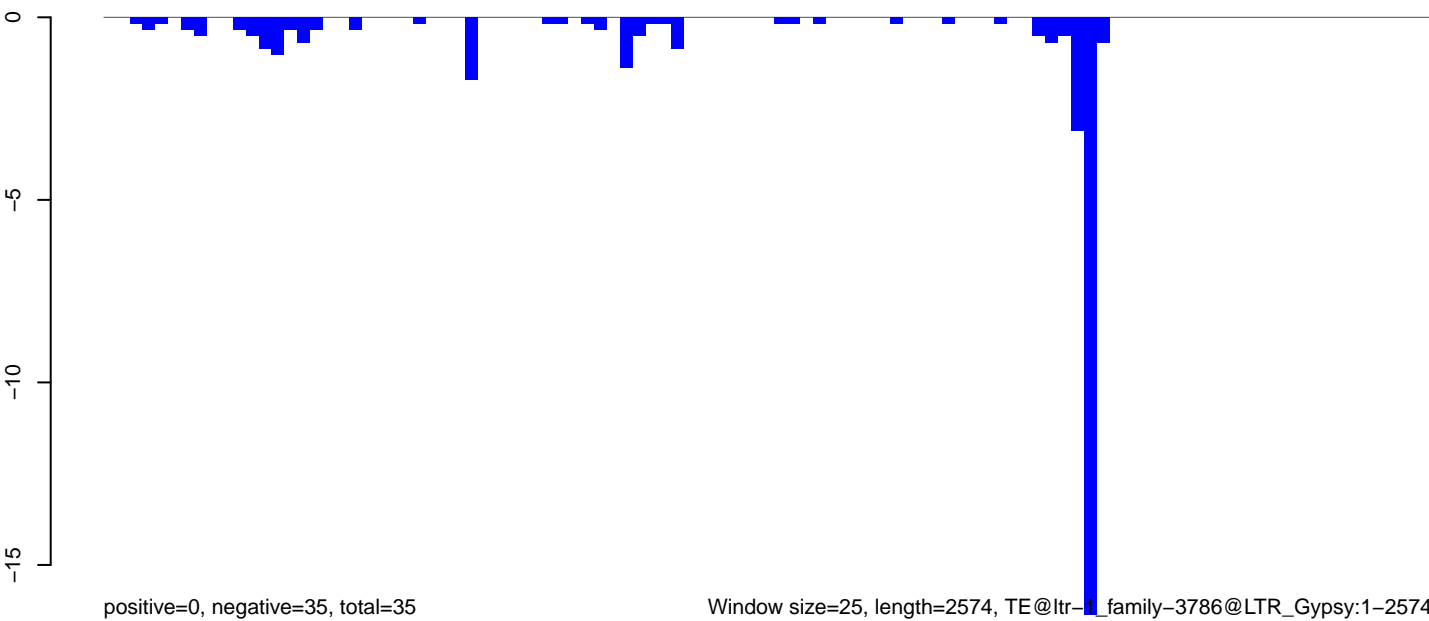
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



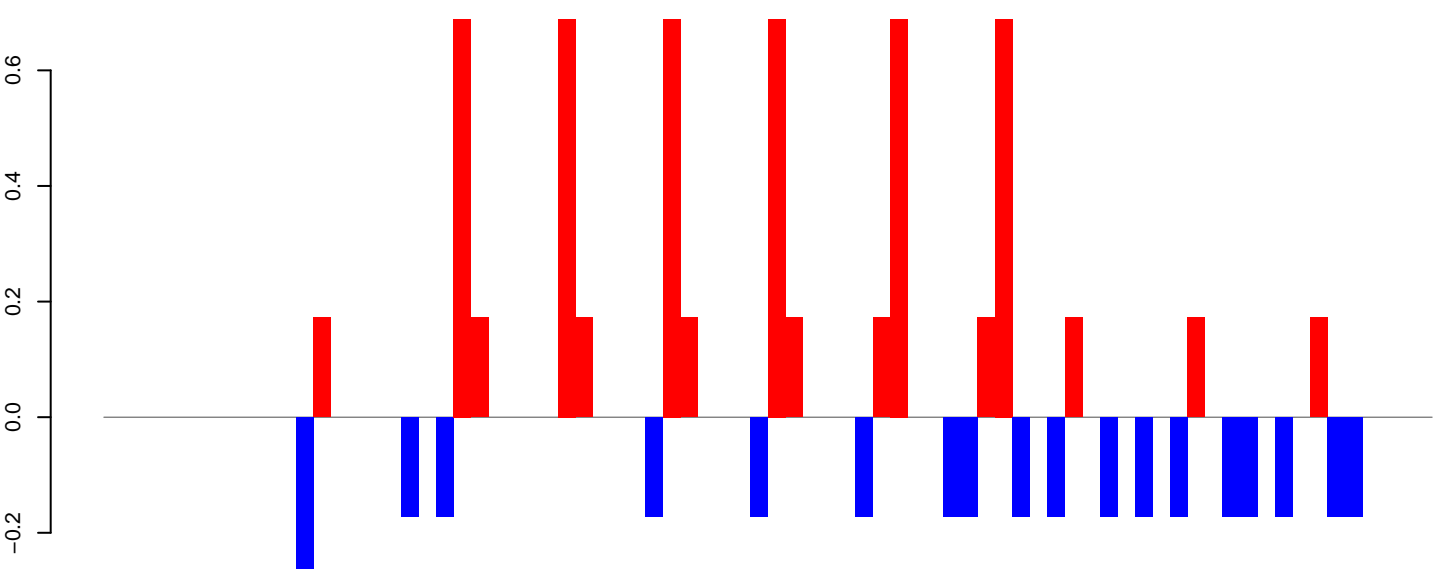
Window size=25, length=2574, TE@ltr-1\_family-3786@LTR\_Gypsy:1-2574

### AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



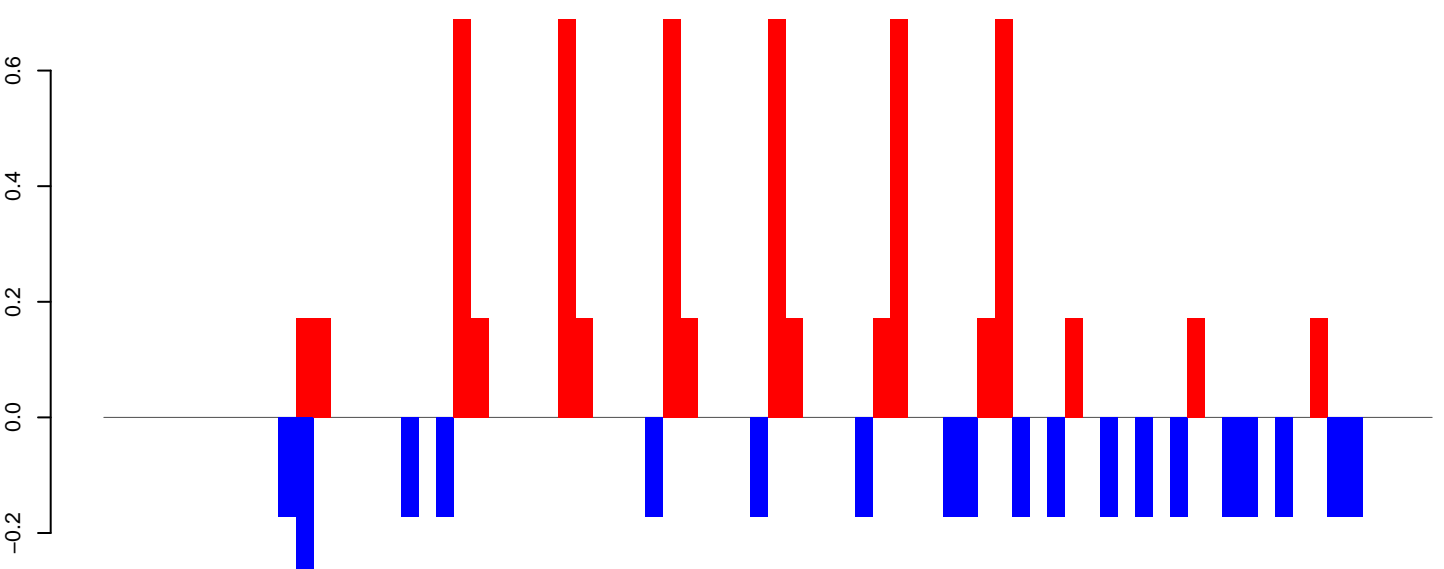
positive=0, negative=0, total=0

### AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=6, negative=3, total=9

### AeAlbo\_C636\_6dpi\_mock3.rep



positive=6, negative=3, total=9

Window size=25, length=1883, TE@rnd-1\_family-56@Satellite:1-1883



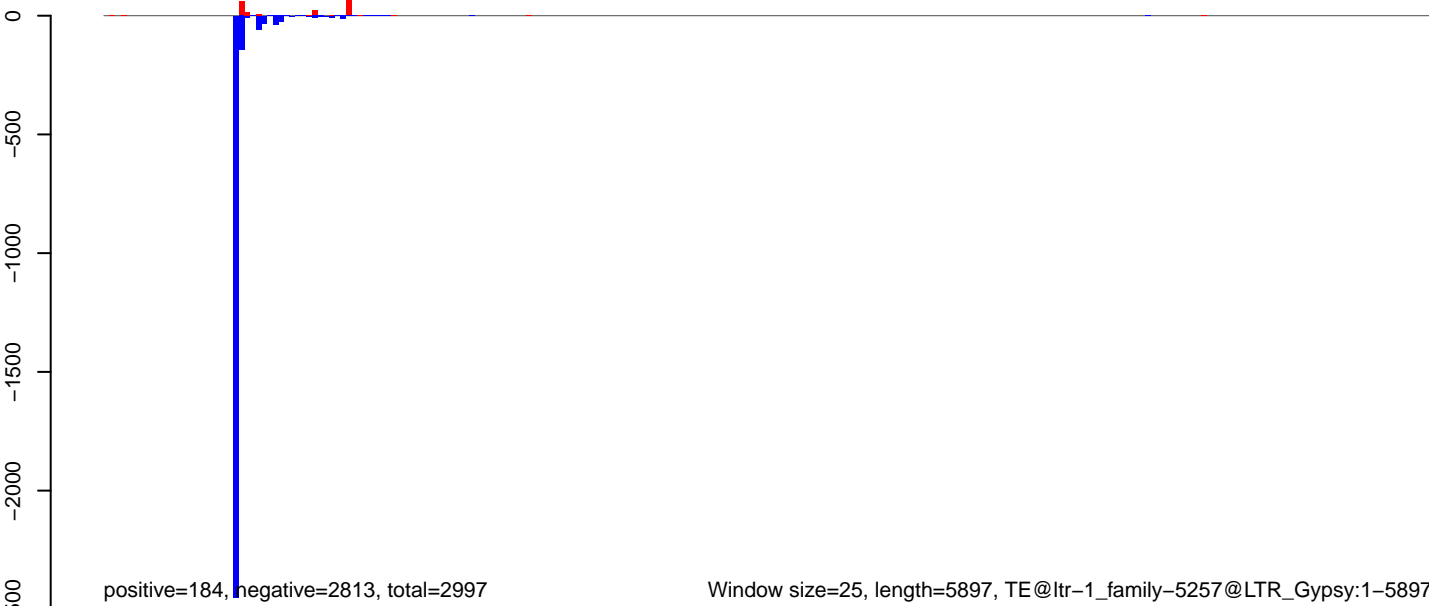
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



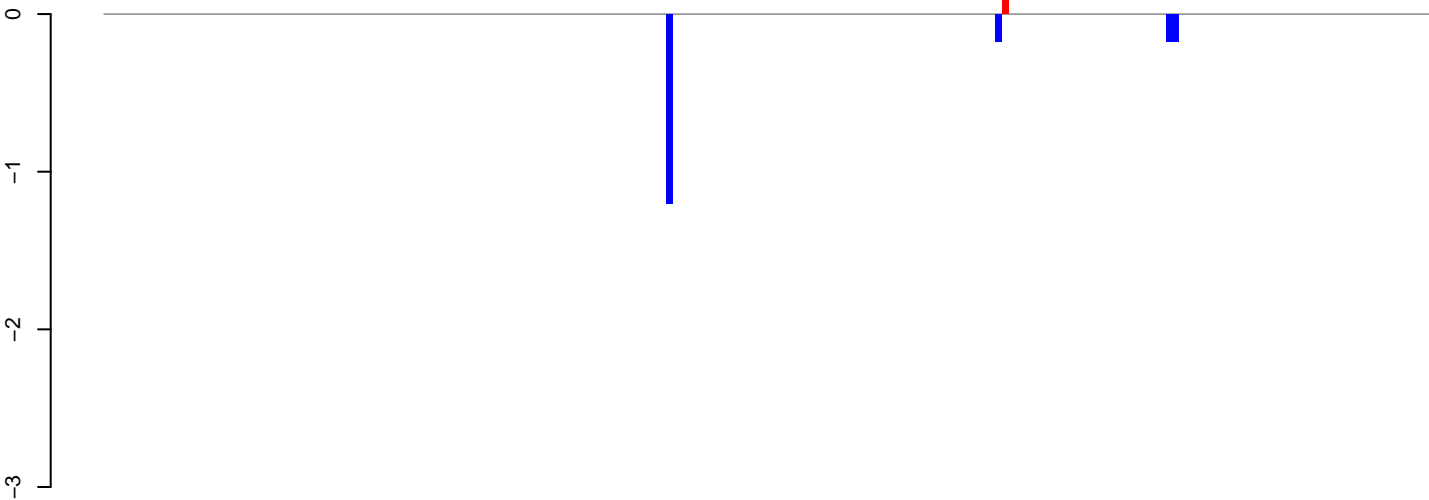
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=5897, TE@ltr-1\_family-5257@LTR\_Gypsy:1-5897

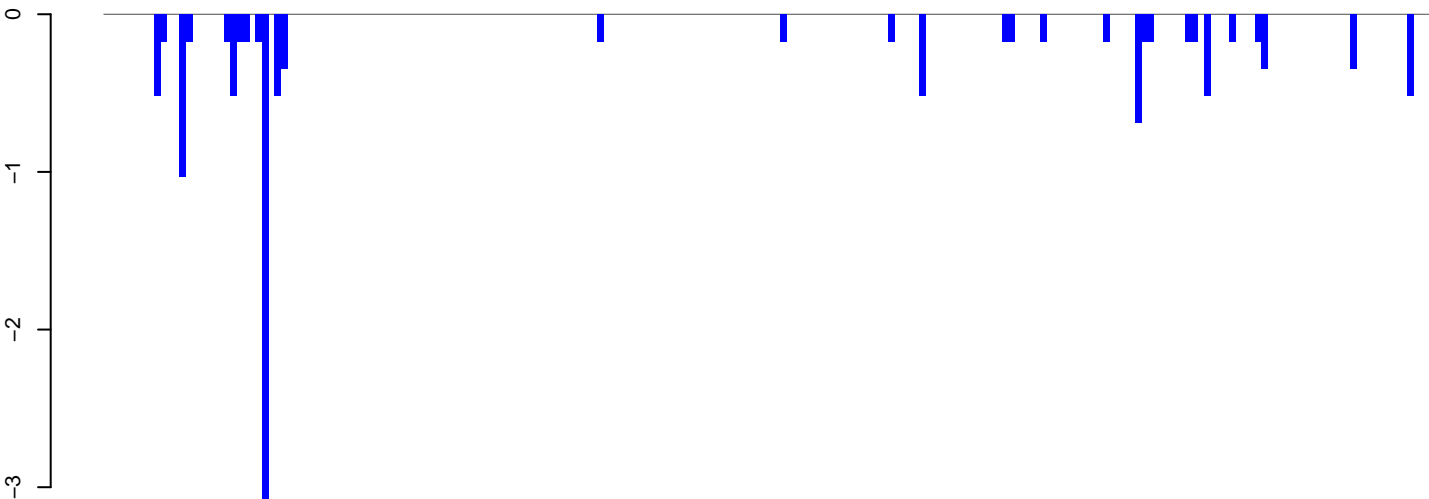
0 1000 2000 3000 4000 5000 6000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



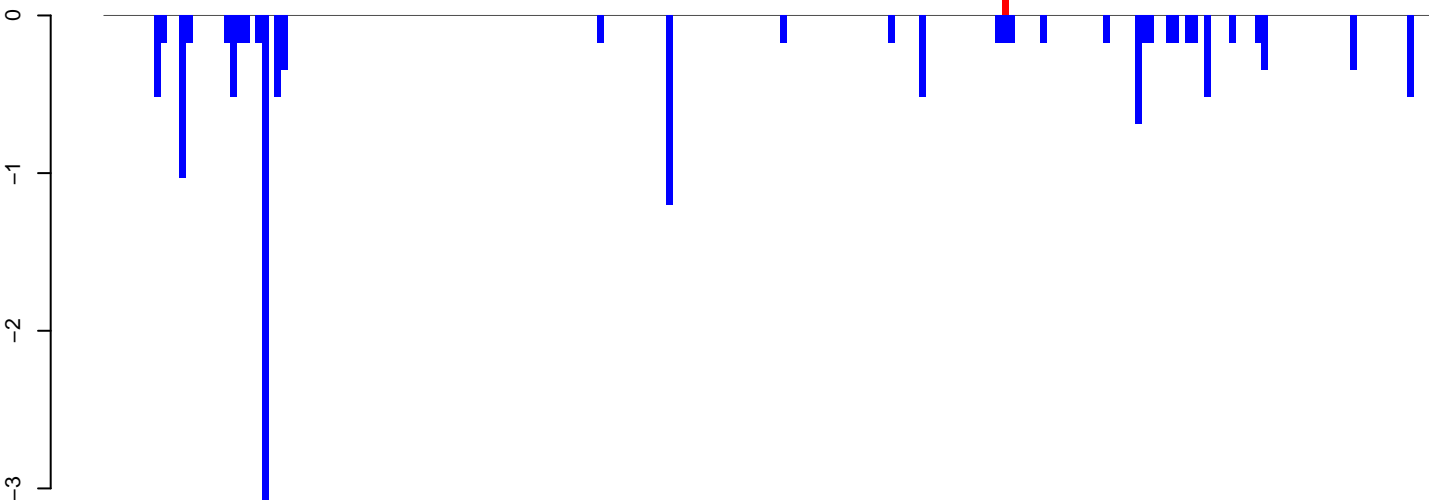
positive=0, negative=2, total=2

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=0, negative=13, total=13

AeAlbo\_C636\_6dpi\_mock3.rep

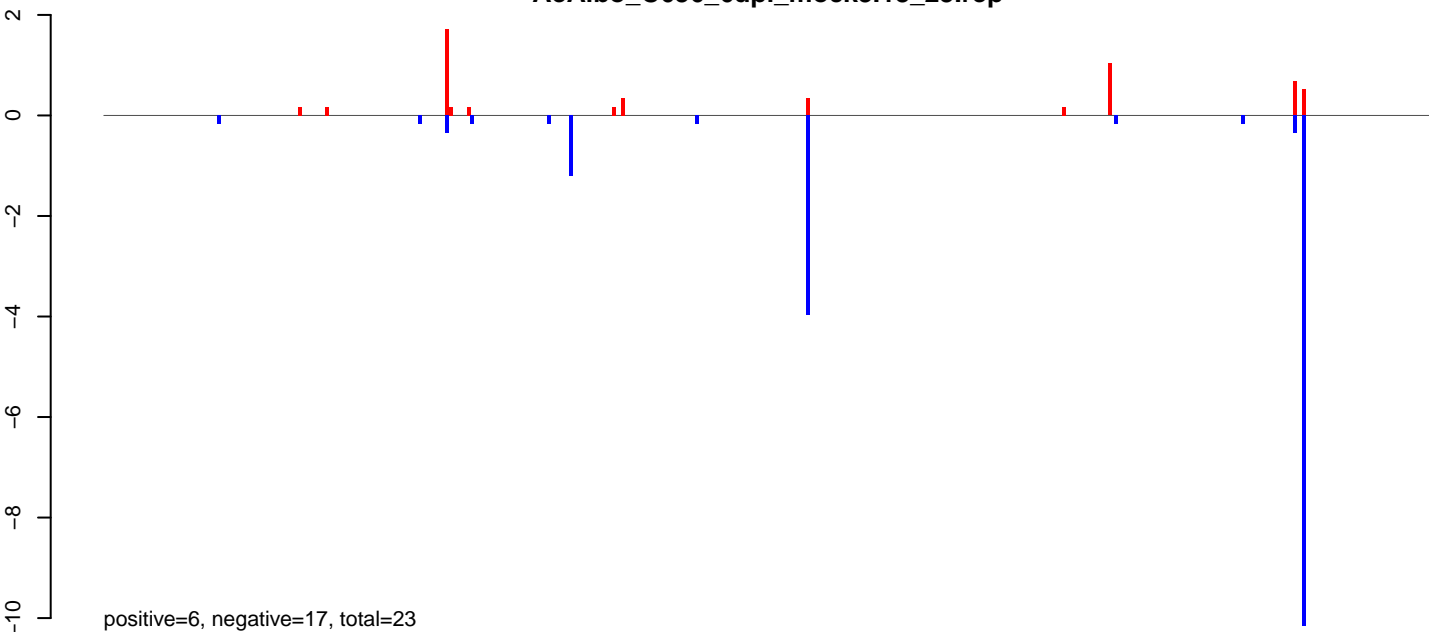


positive=0, negative=14, total=15

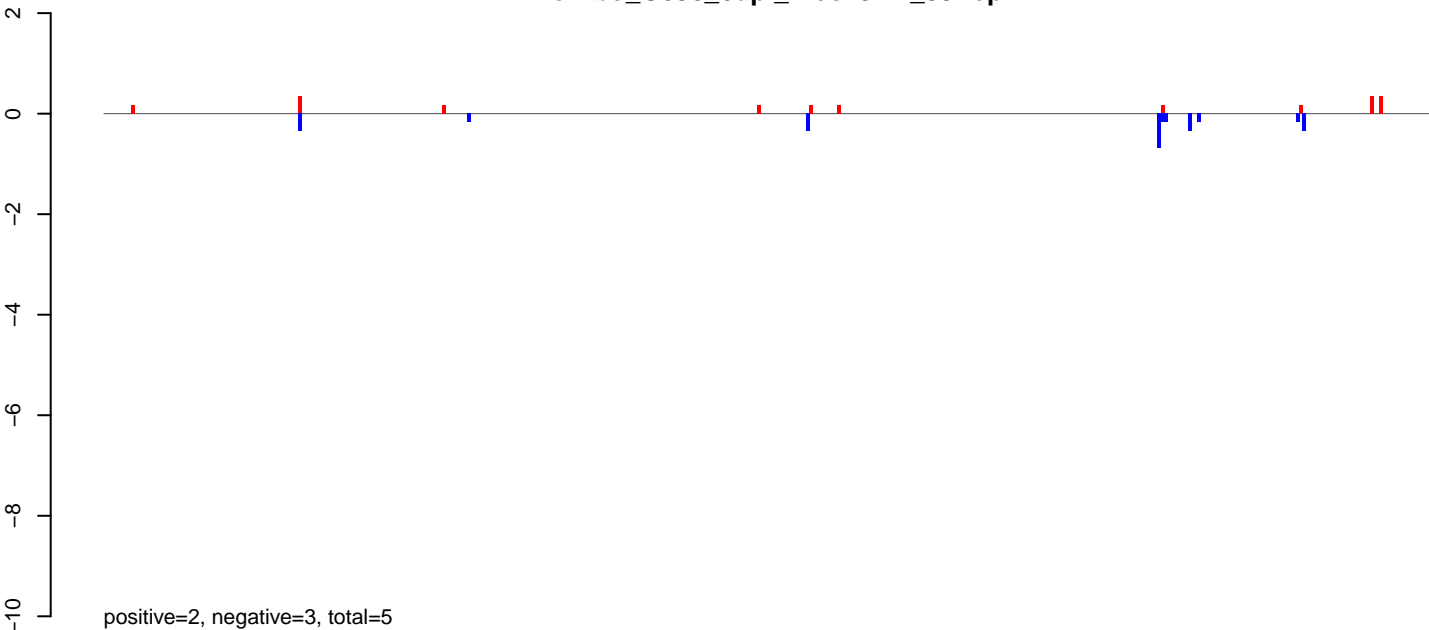
Window size=25, length=5231, TE@ltr-1\_family-3774@LTR\_Gypsy:1-5231

0 1000 2000 3000 4000 5000

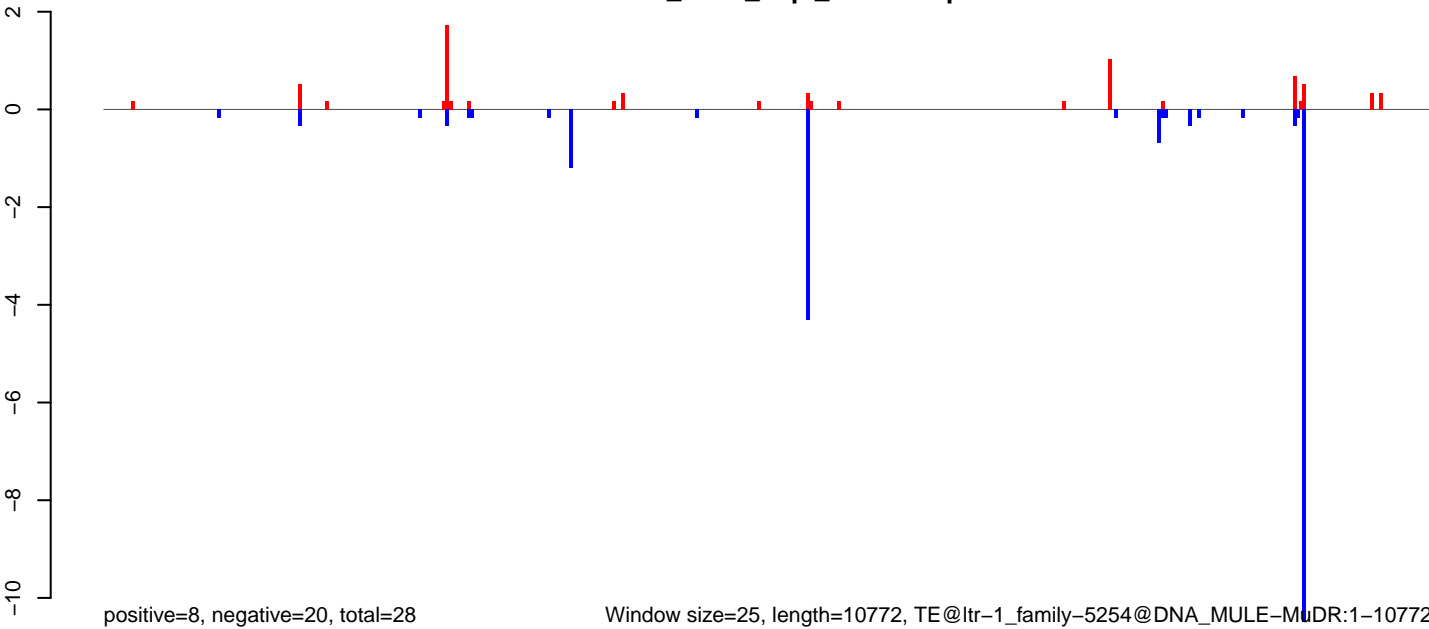
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



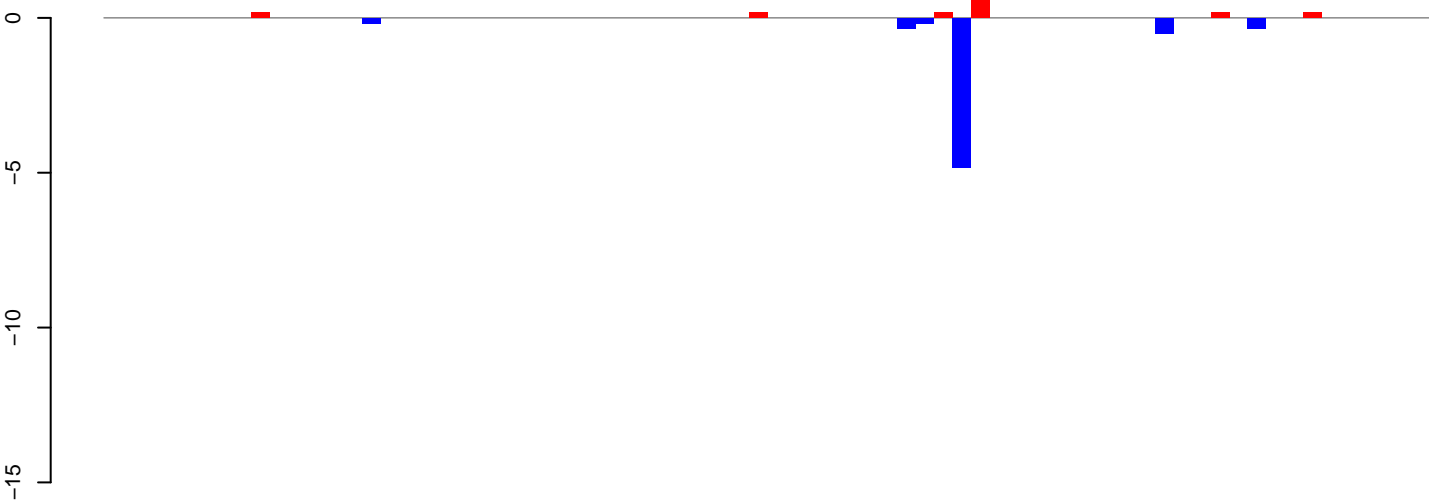
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=10772, TE@ltr-1\_family-5254@DNA\_MULE-MuDR:1-10772

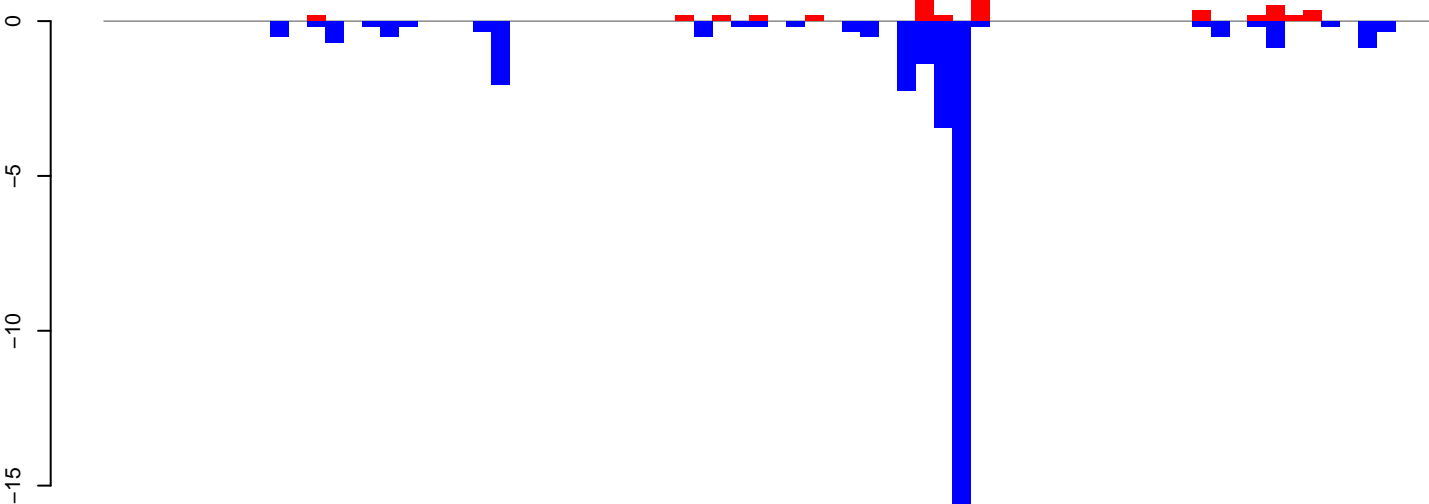
0 2000 4000 6000 8000 10000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



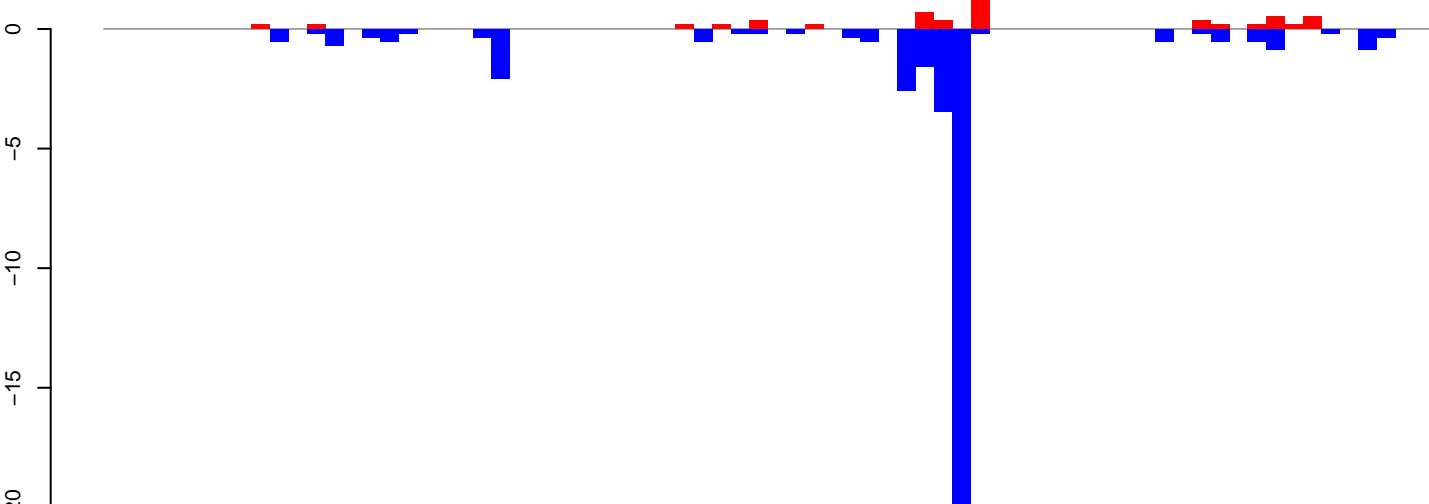
positive=2, negative=6, total=8

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=5, negative=35, total=39

AeAlbo\_C636\_6dpi\_mock3.rep

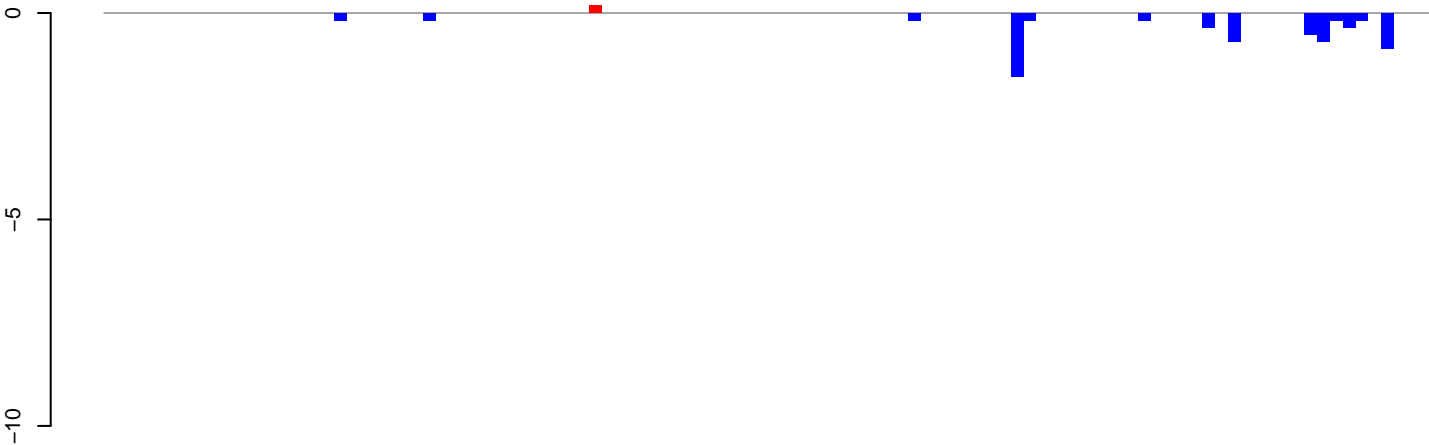


positive=7, negative=41, total=48

Window size=25, length=1778, TE@rnd-6\_family-2031@LINE RTE-BovB:1-1778

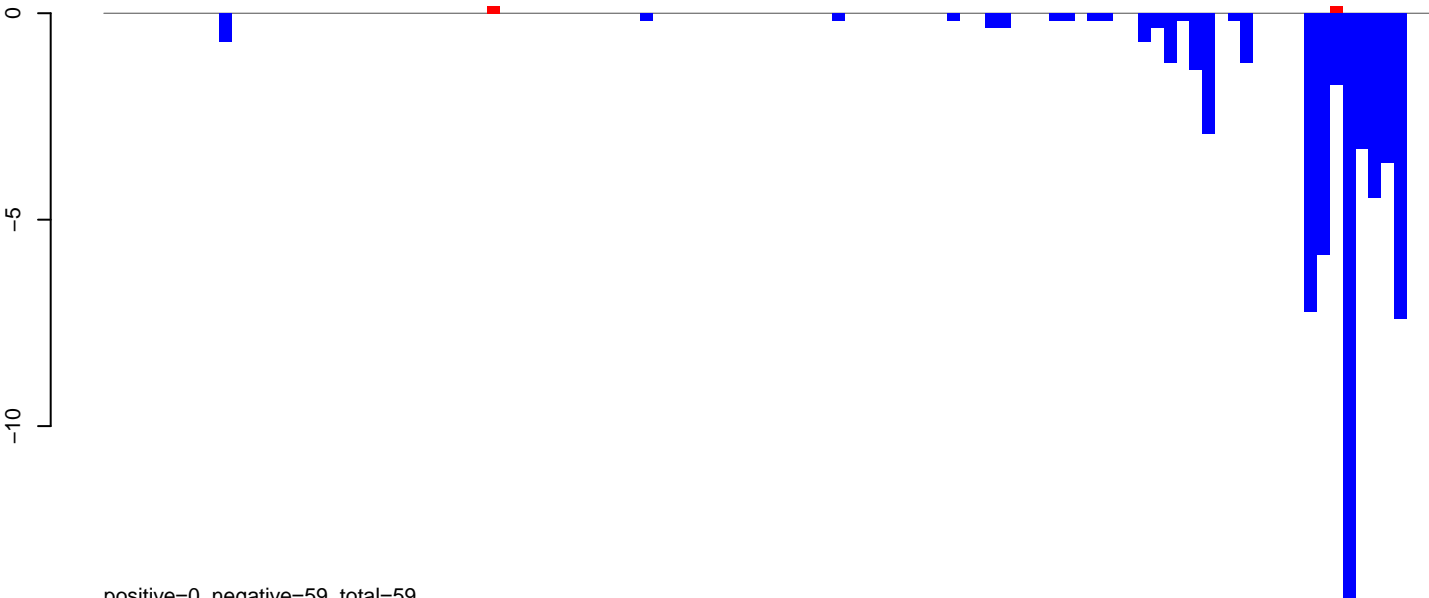
0 500 1000 1500

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



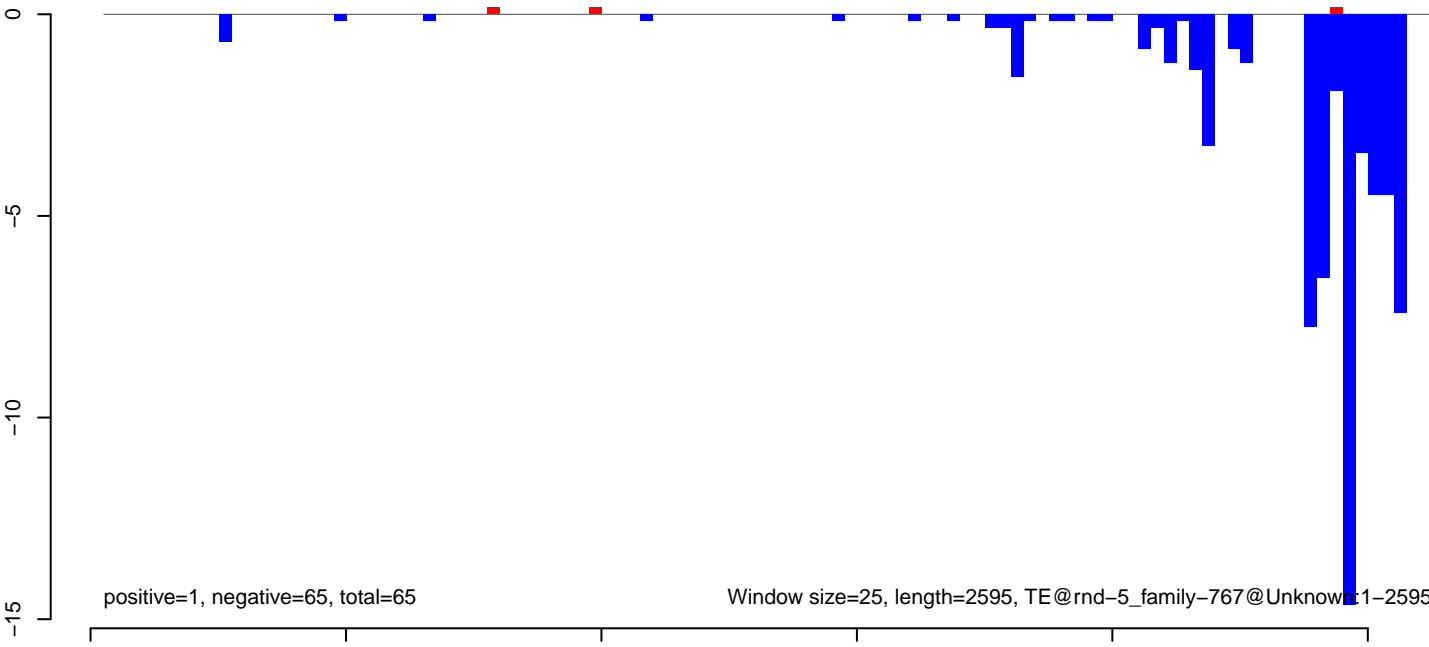
positive=0, negative=6, total=6

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=0, negative=59, total=59

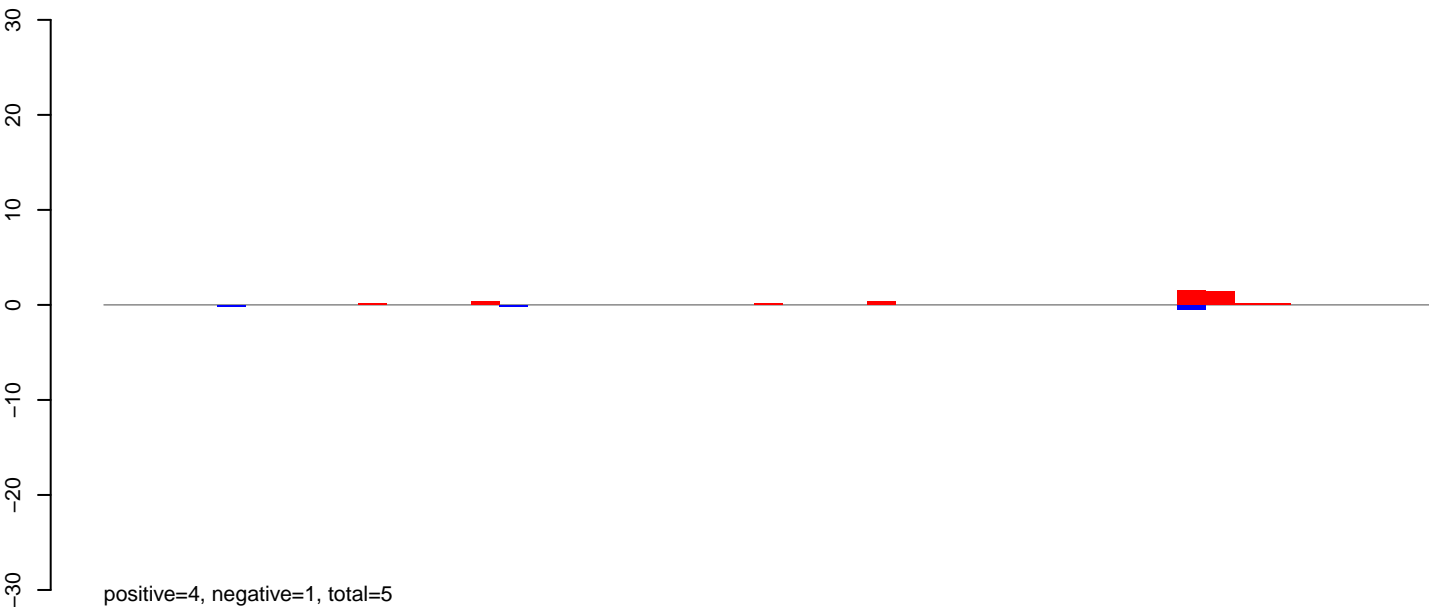
AeAlbo\_C636\_6dpi\_mock3.rep



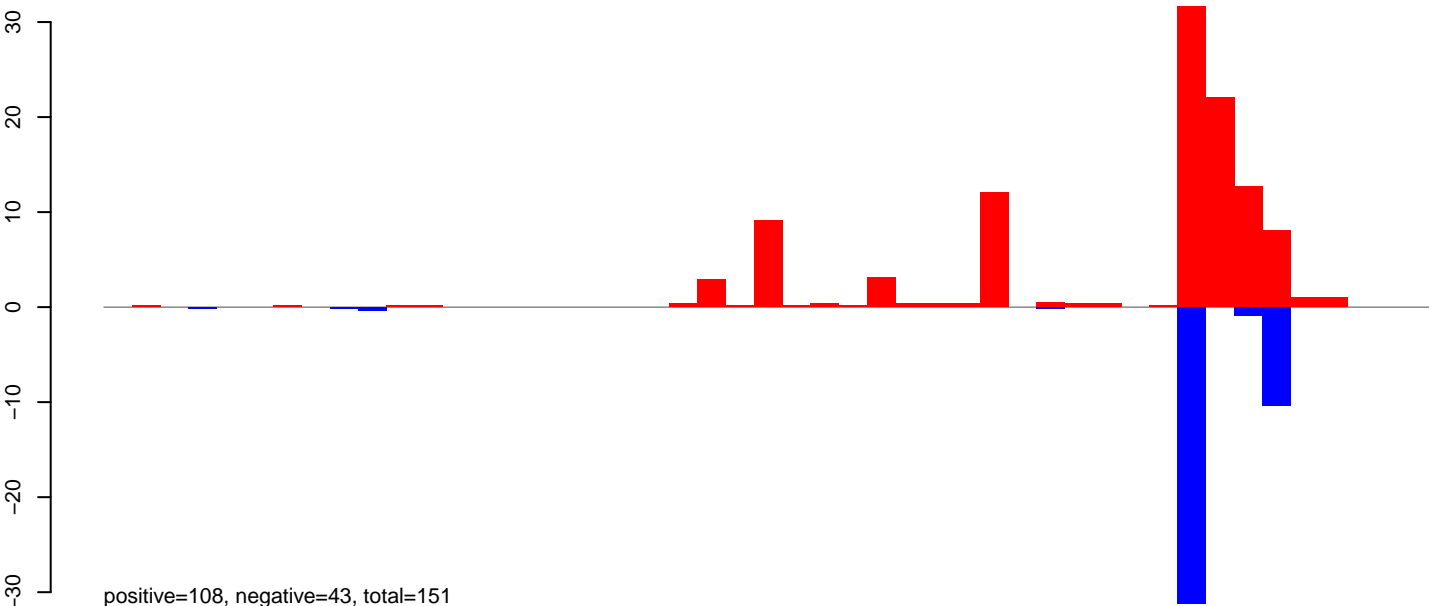
positive=1, negative=65, total=66

Window size=25, length=2595, TE@rnd-5\_family-767@Unknown:1-2595

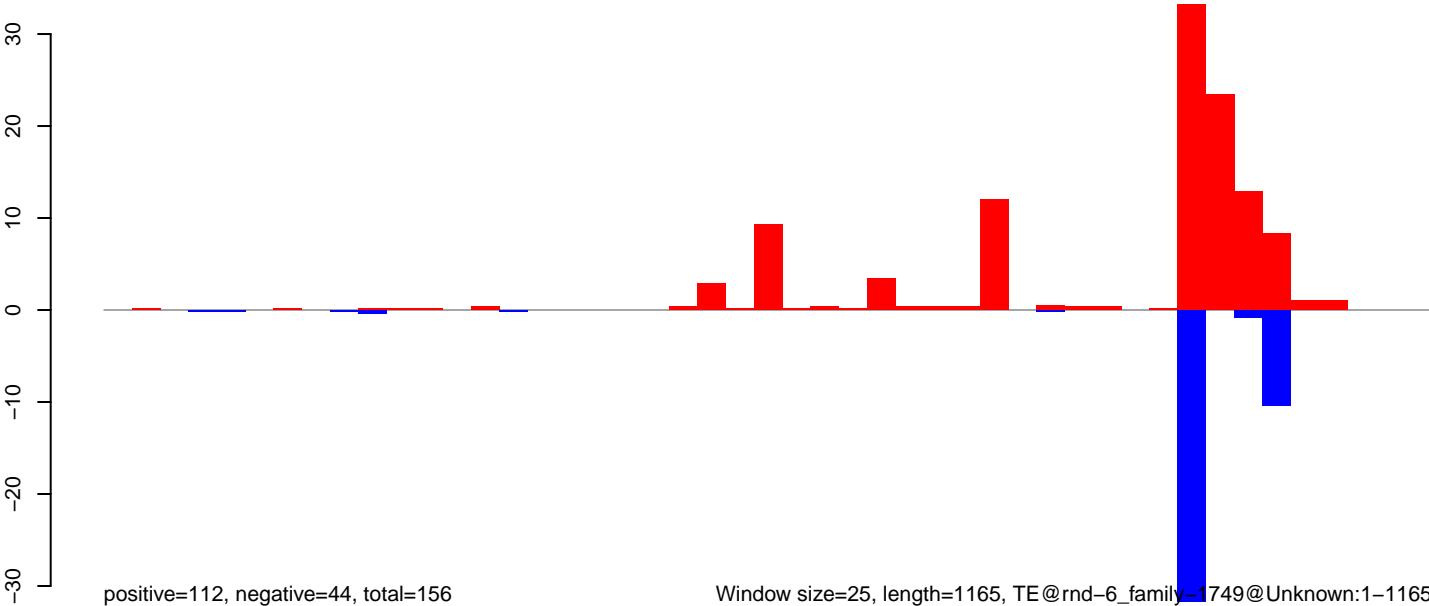
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

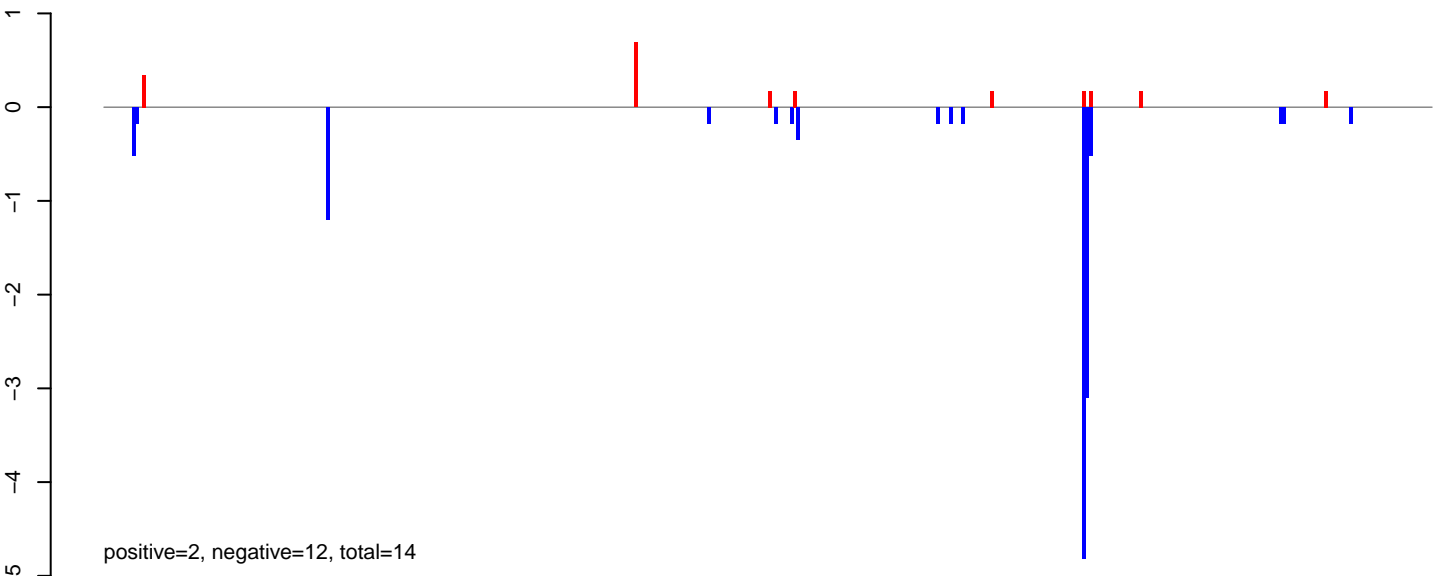


AeAlbo\_C636\_6dpi\_mock3.rep

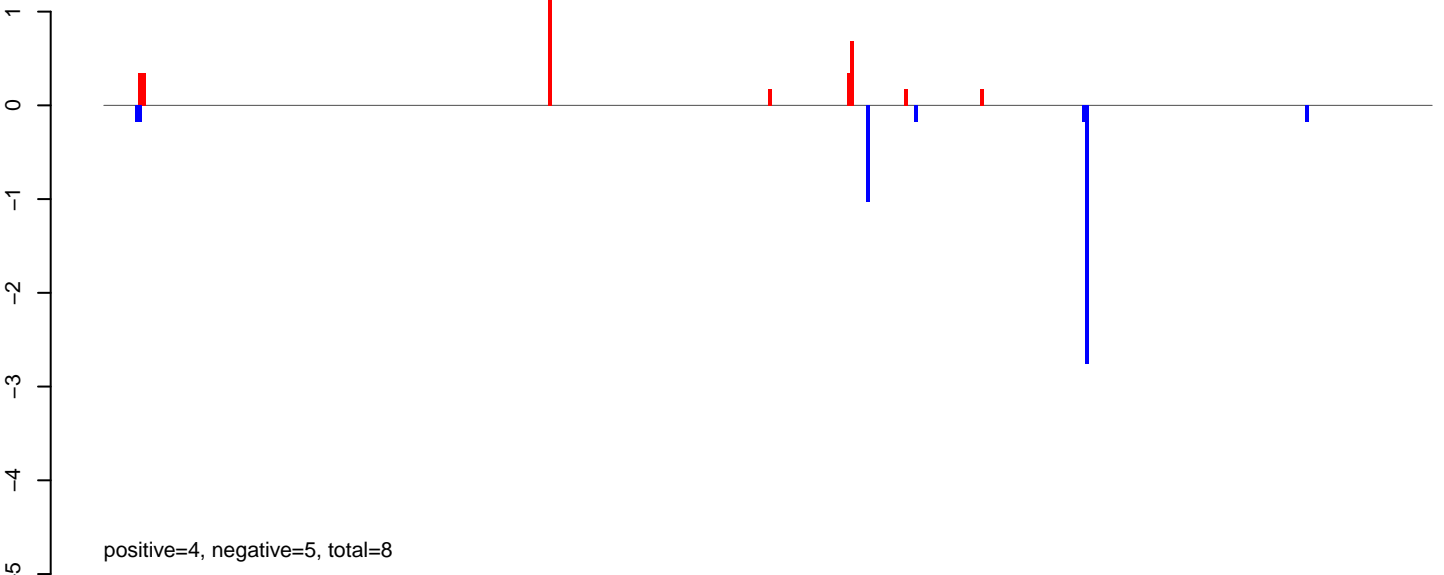


Window size=25, length=1165, TE@rnd-6\_family\_1749@Unknown:1-1165

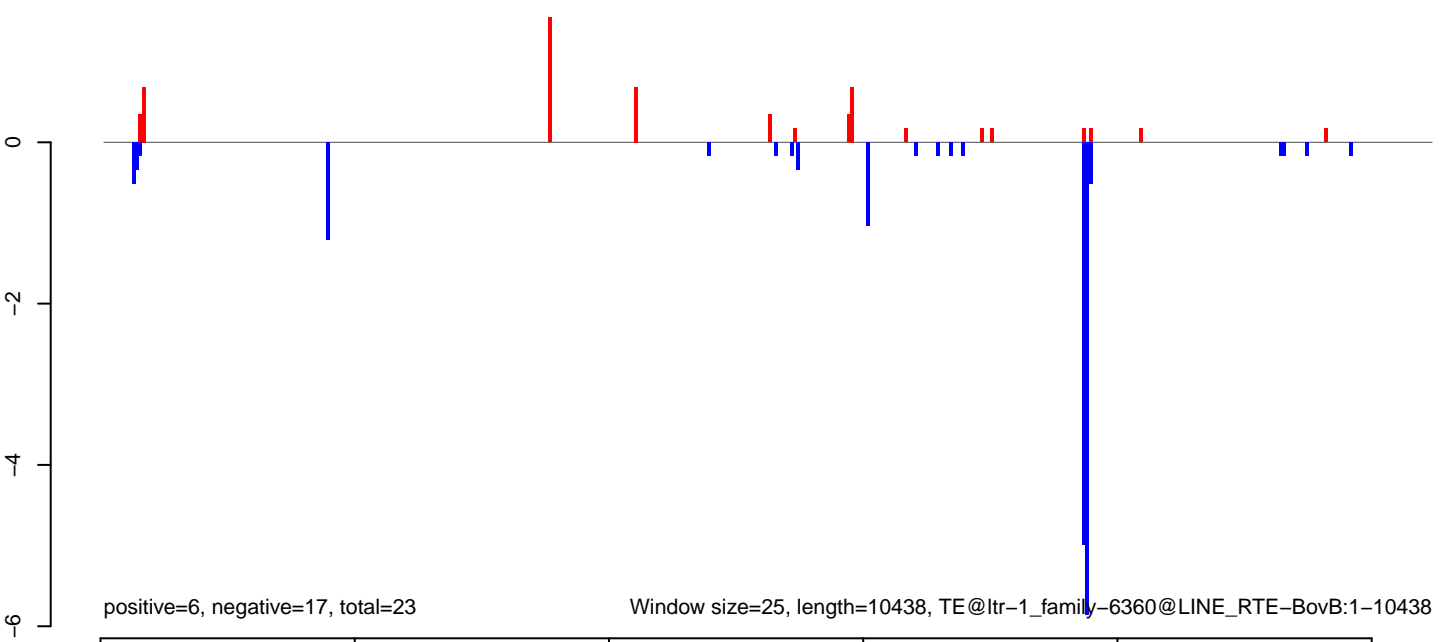
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

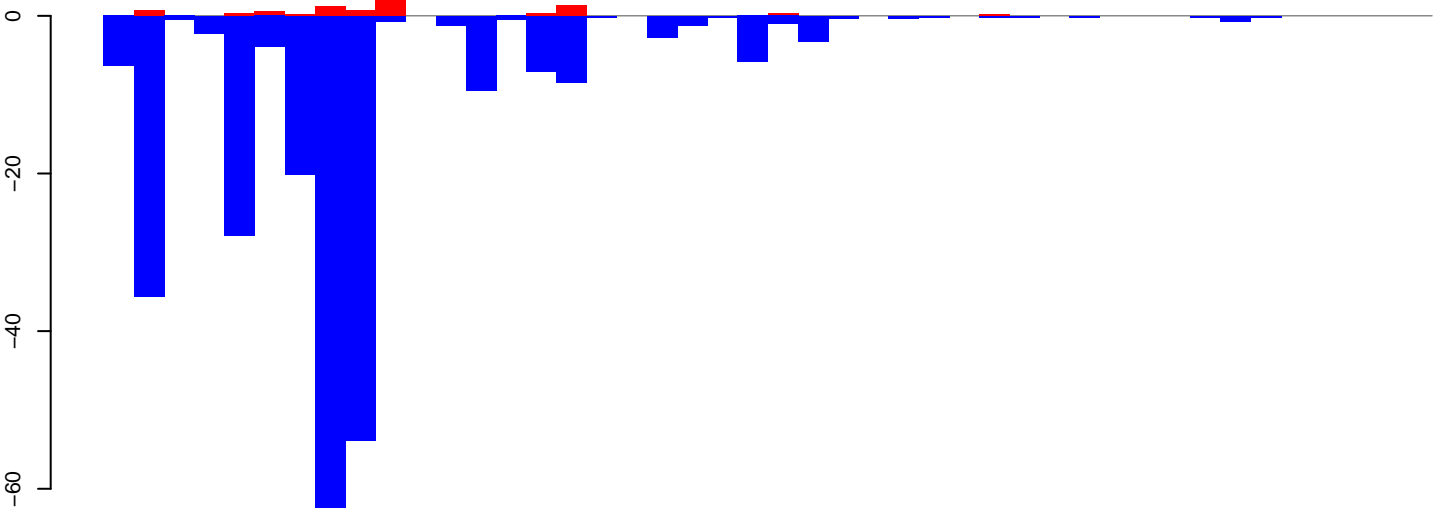


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



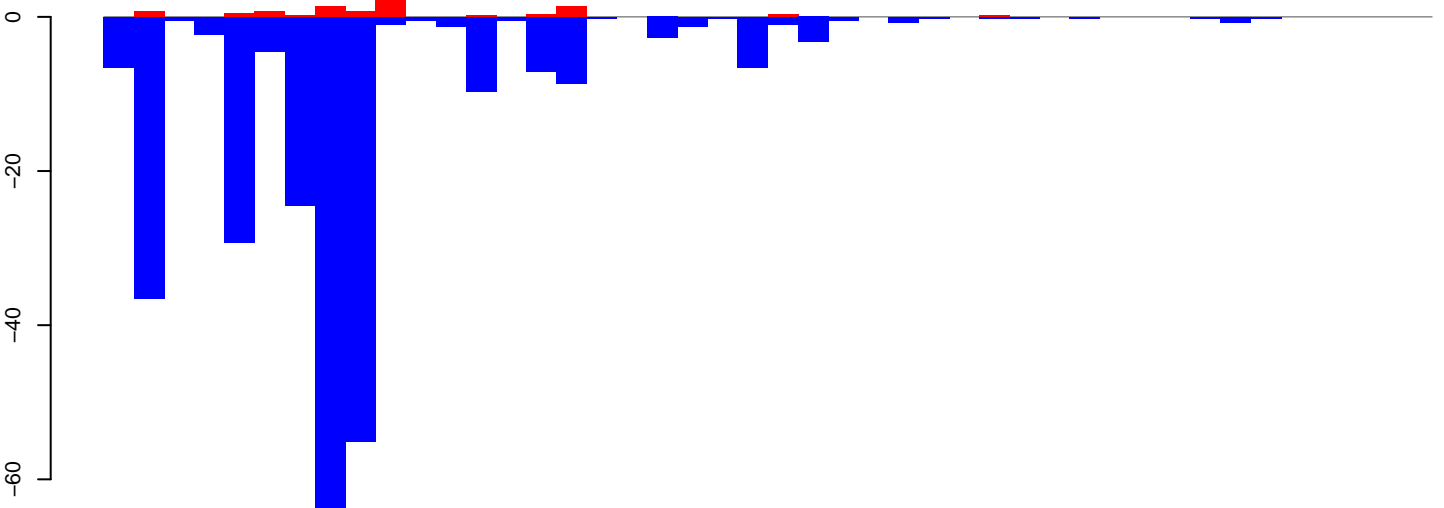
positive=1, negative=12, total=13

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=9, negative=268, total=276

AeAlbo\_C636\_6dpi\_mock3.rep



positive=9, negative=280, total=289

Window size=25, length=1076, TE@ltr-1\_family-5924@LTR\_Gypsy:1-1076

0 200 400 600 800 1000



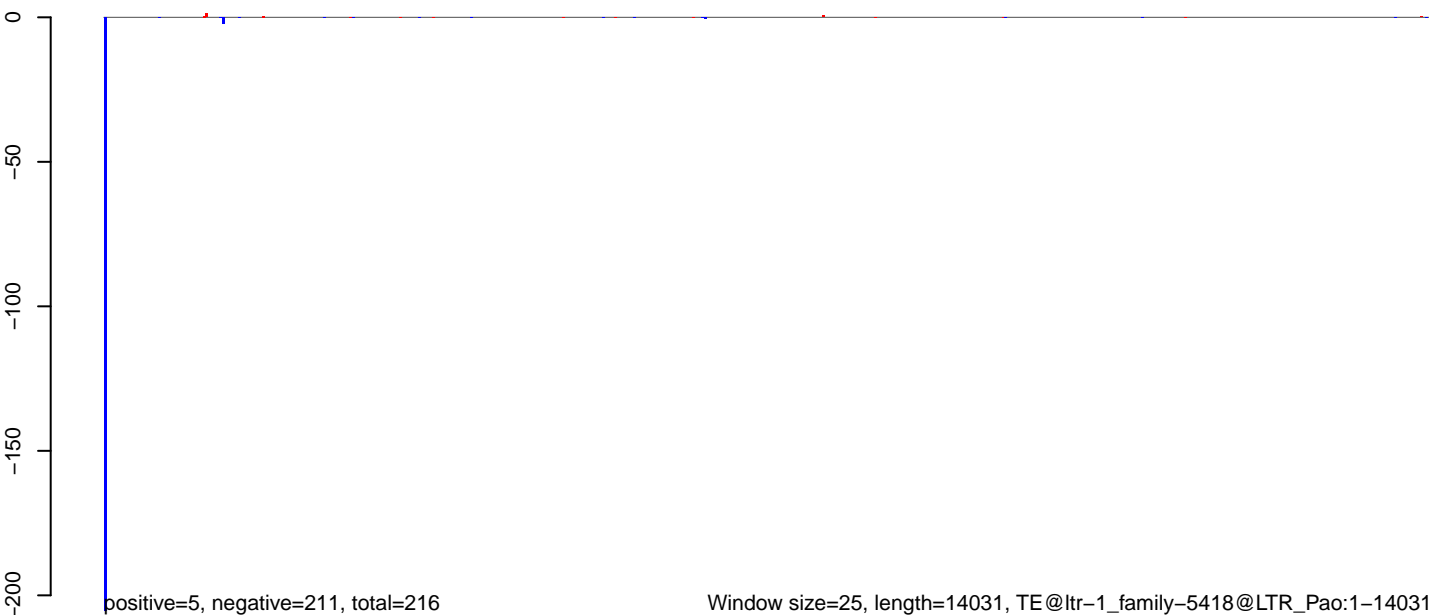
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



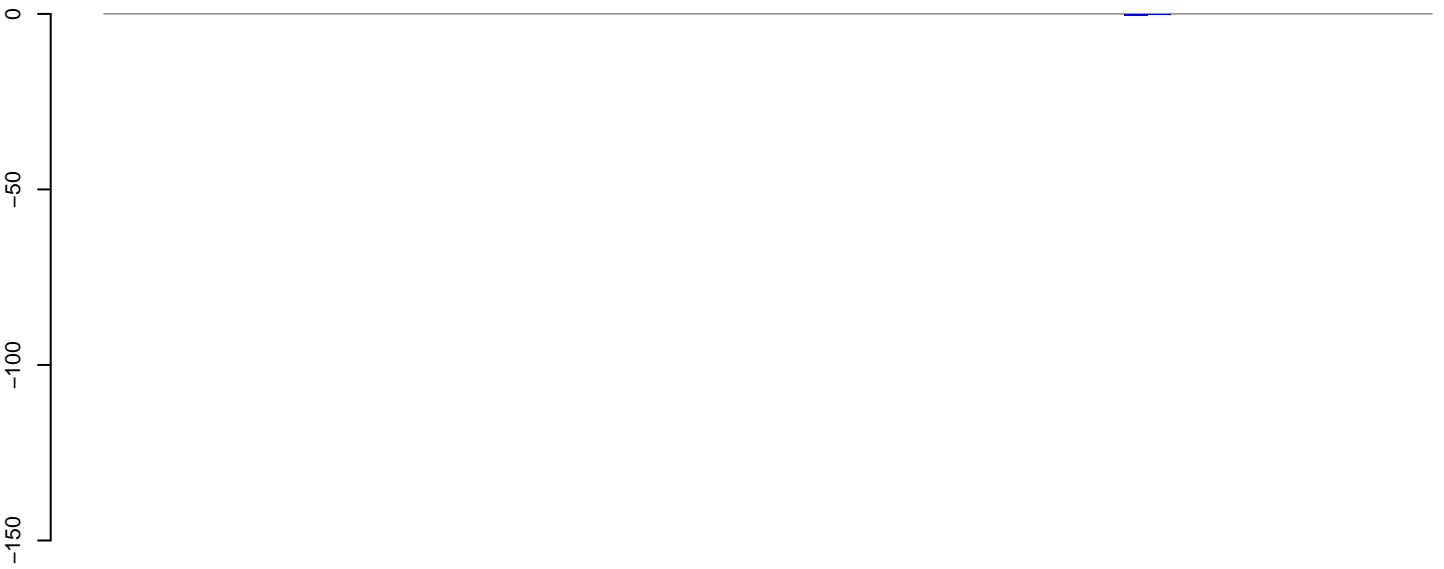
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=14031, TE@ltr-1\_family-5418@LTR\_Pao:1-14031

0 2000 4000 6000 8000 10000 12000 14000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



positive=0, negative=1, total=1

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=0, negative=210, total=210

AeAlbo\_C636\_6dpi\_mock3.rep

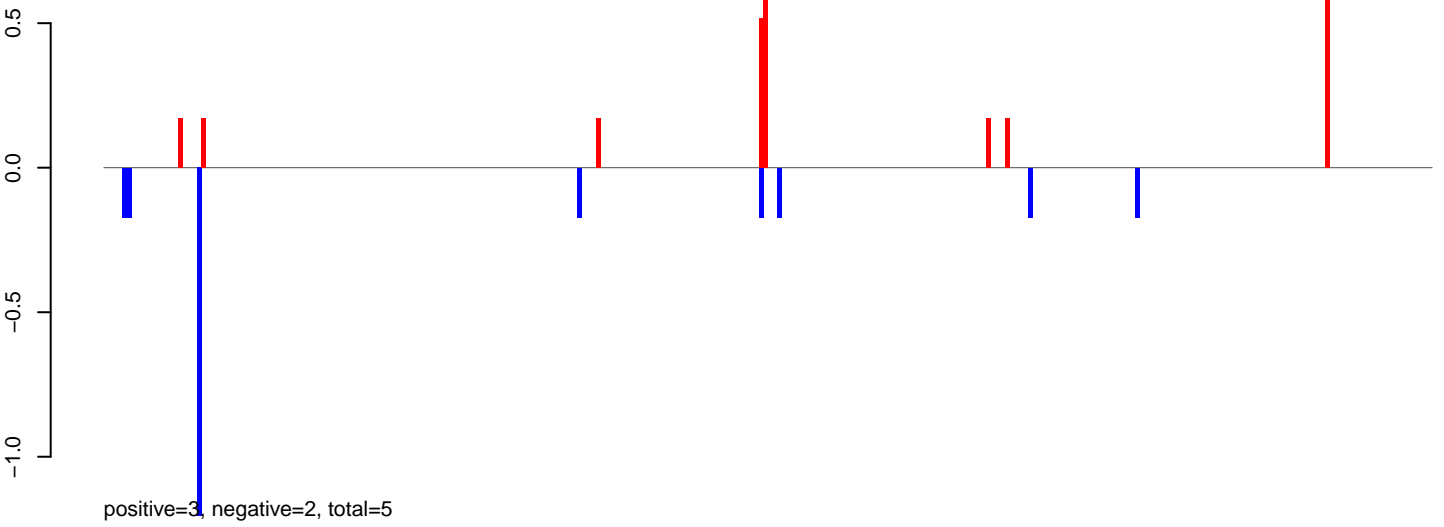


positive=0, negative=210, total=210

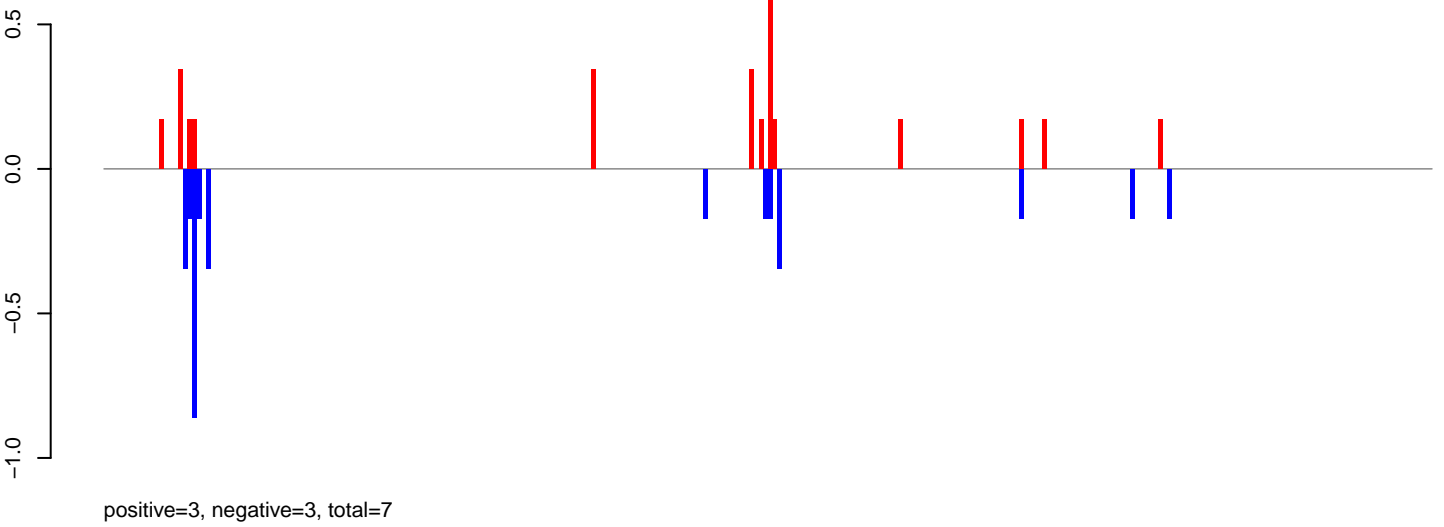
Window size=25, length=1378, TE@ltr-1\_family-4572@LTR\_Gypsy:1-1378

0 200 400 600 800 1000 1200 1400

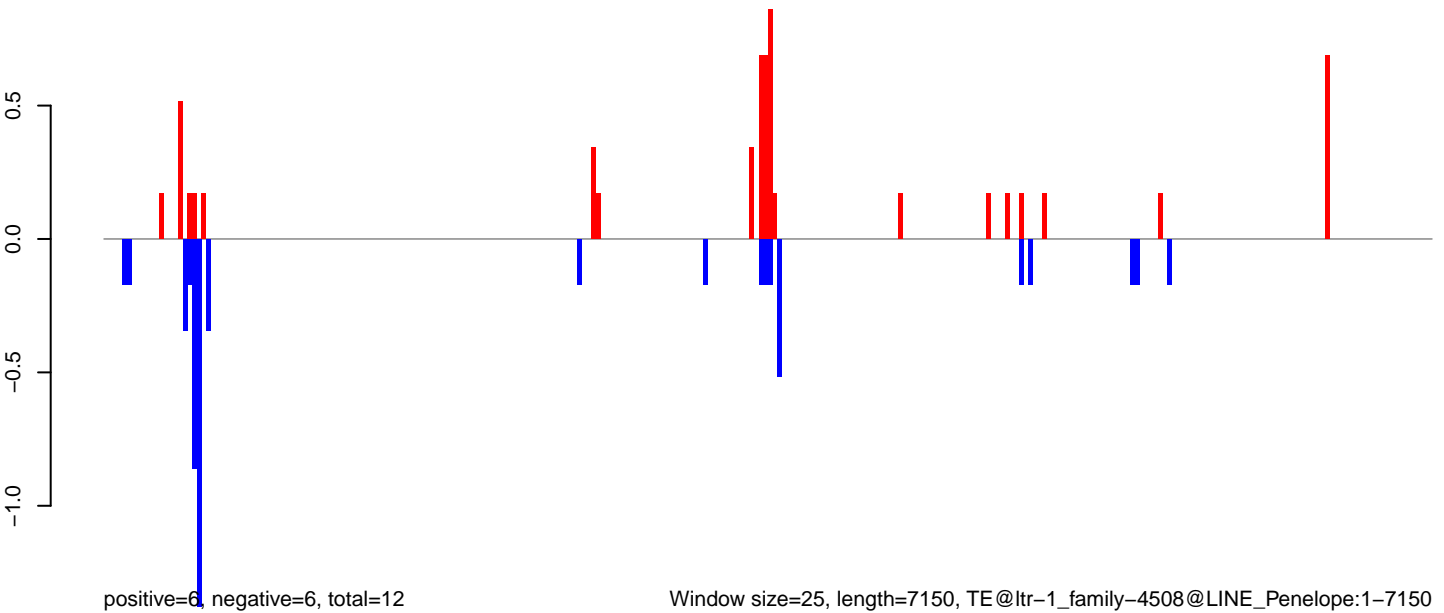
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



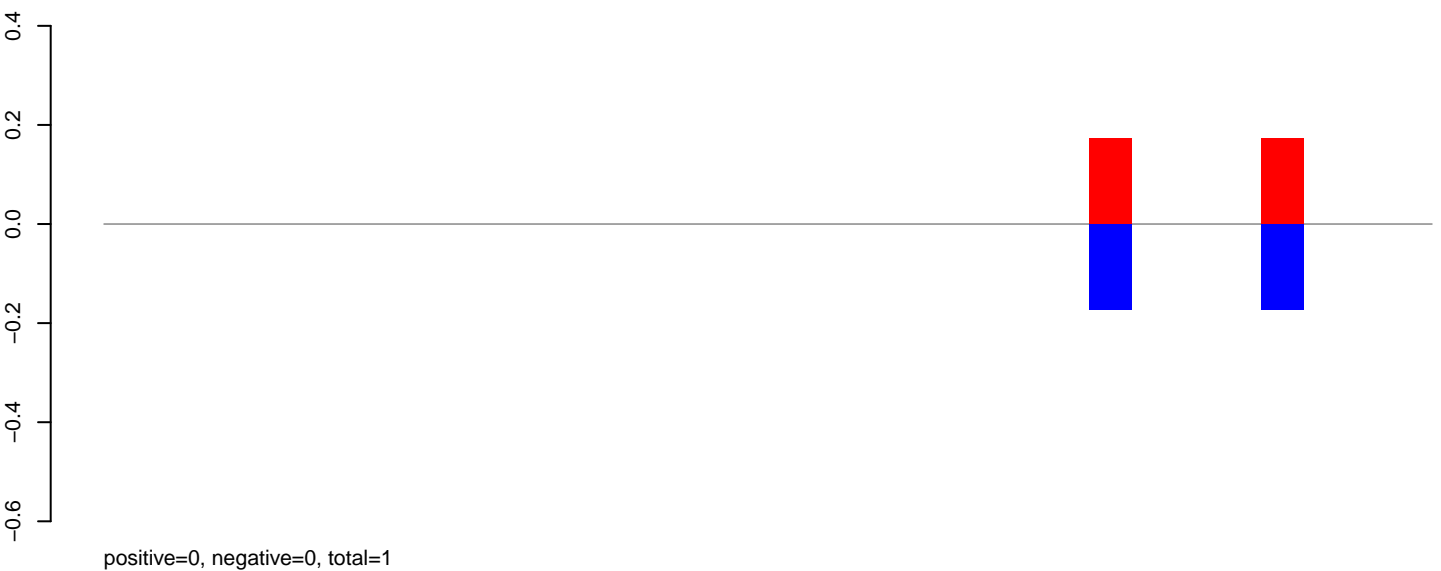
Window size=25, length=7150, TE@ltr-1\_family-4508@LINE\_Penelope:1-7150

0 1000 2000 3000 4000 5000 6000 7000

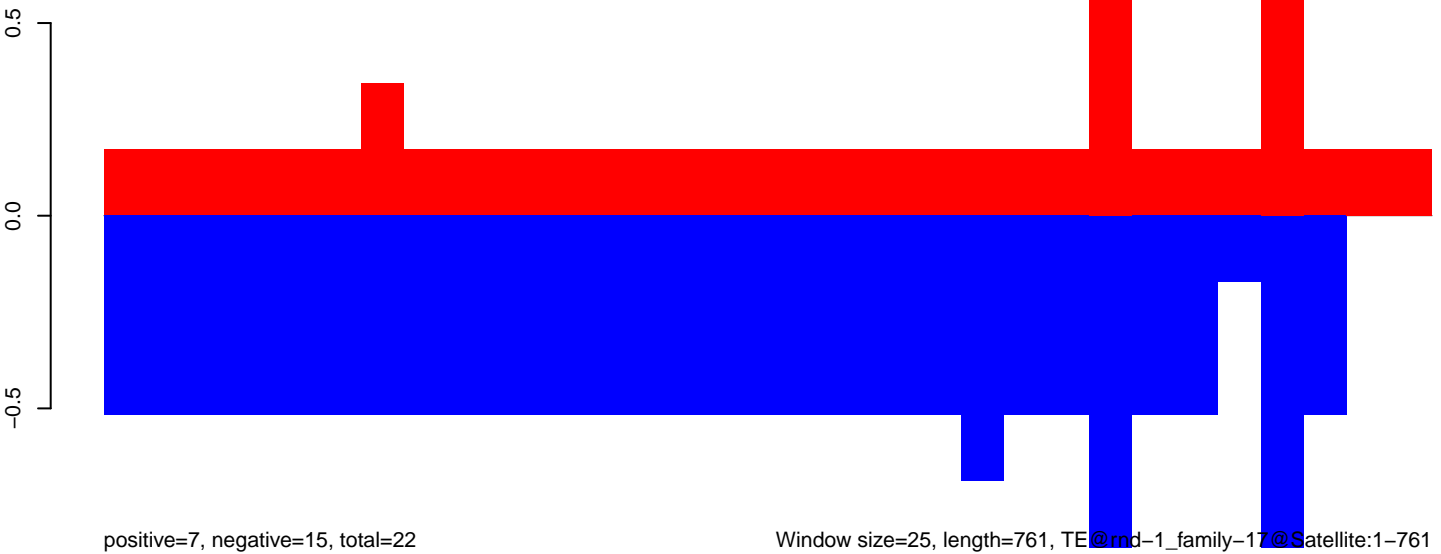
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

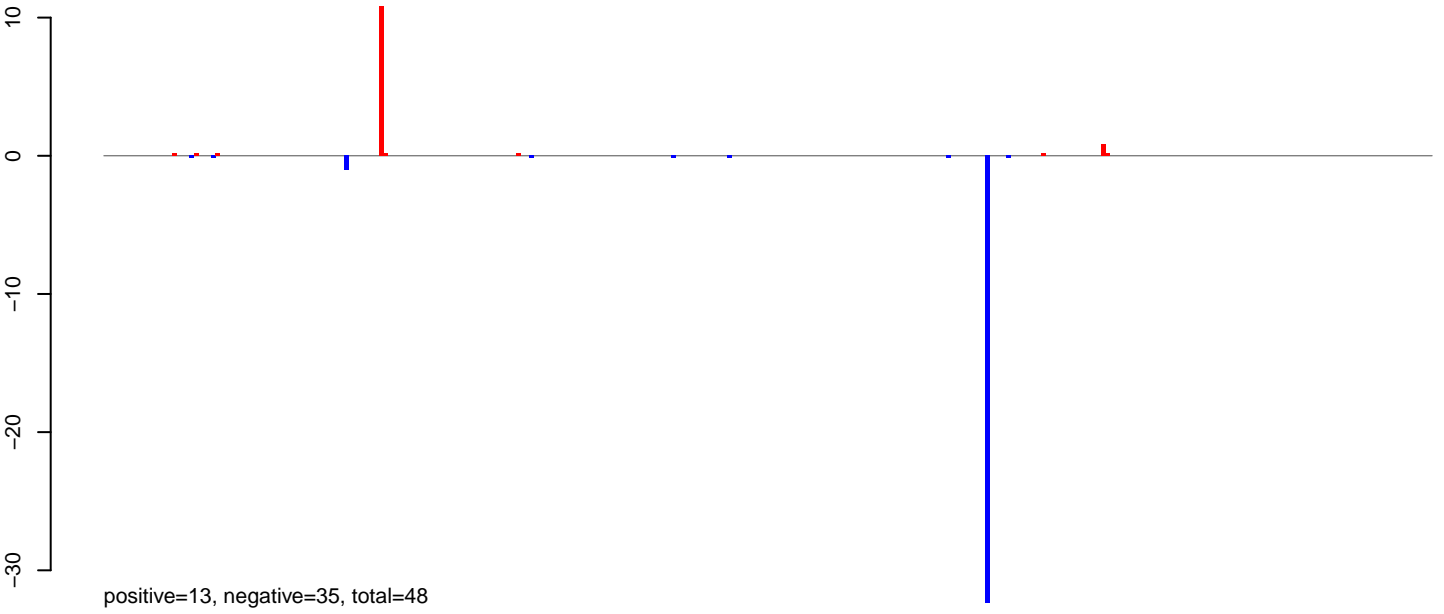


AeAlbo\_C636\_6dpi\_mock3.rep

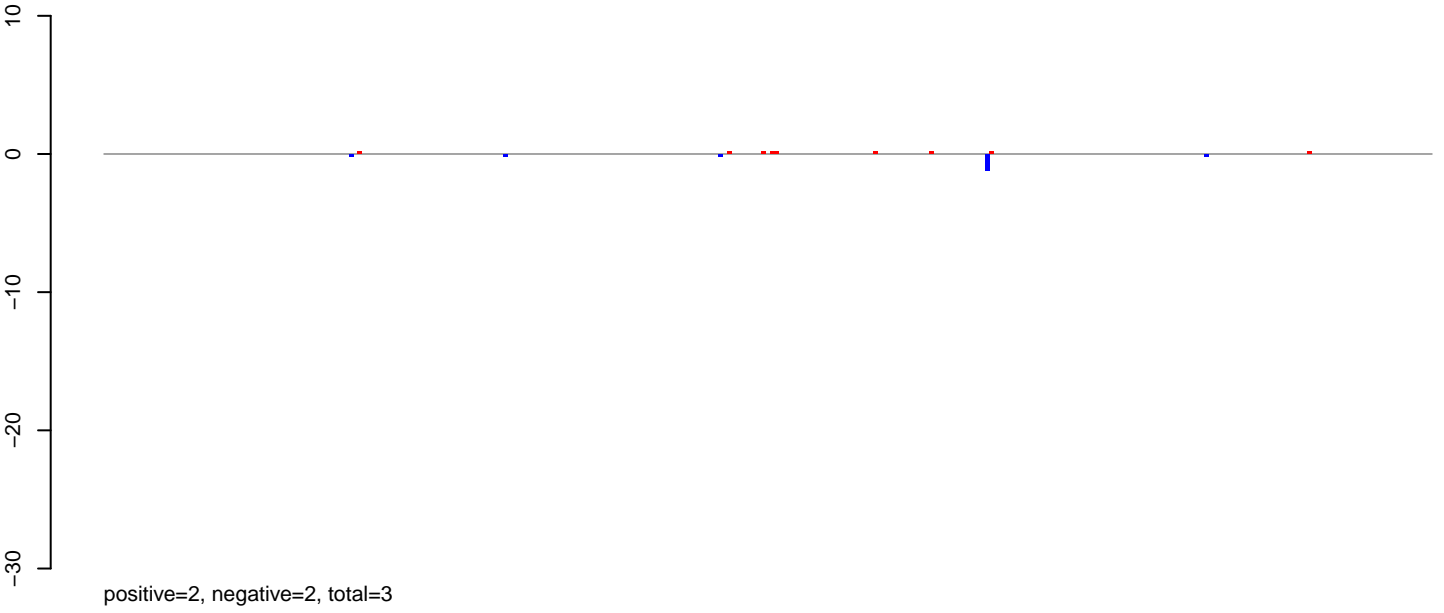


Window size=25, length=761, TE @ rnd-1\_family-17 @ Satellite:1-761

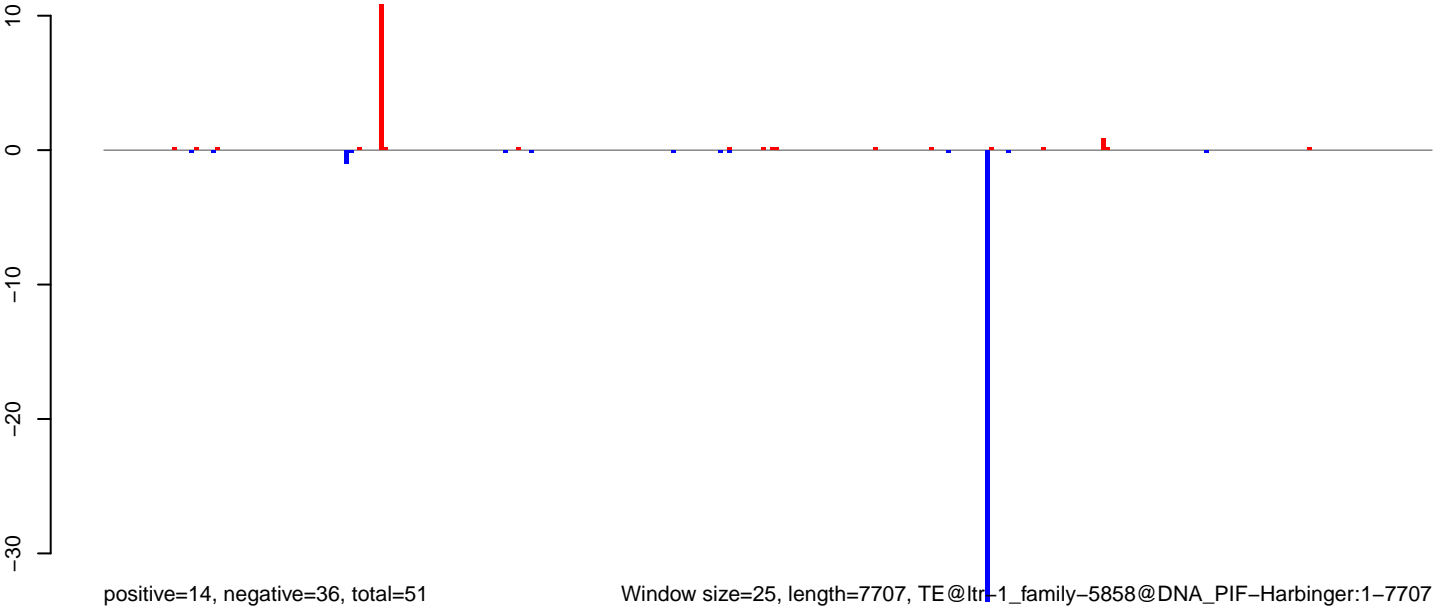
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

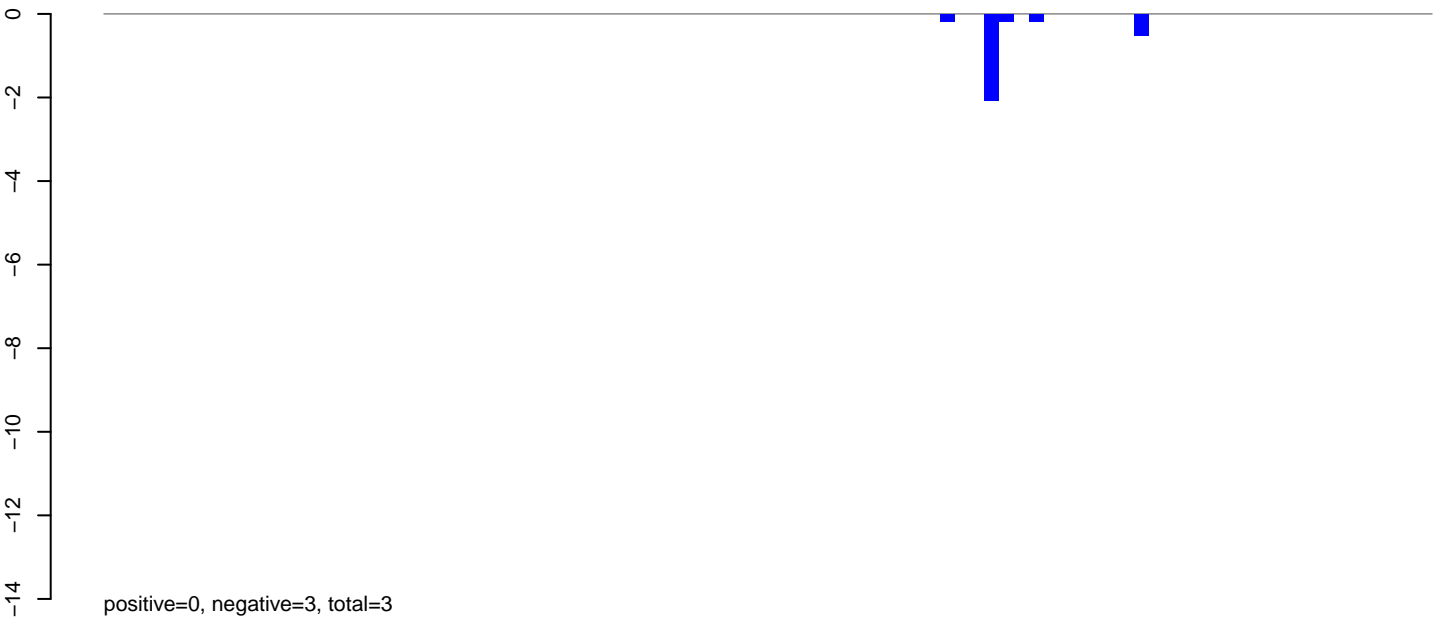


**AeAlbo\_C636\_6dpi\_mock3.rep**

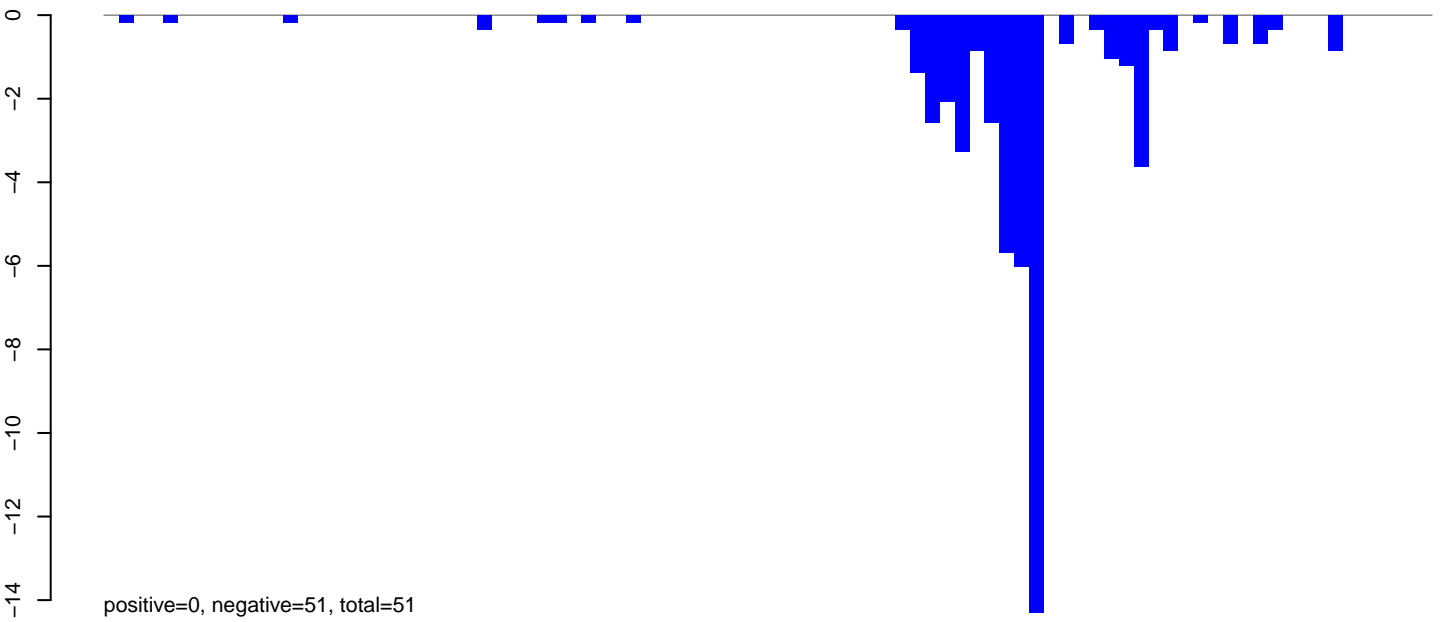


Window size=25, length=7707, TE@ltr-1\_family-5858@DNA\_PIF-Harbinger:1-7707

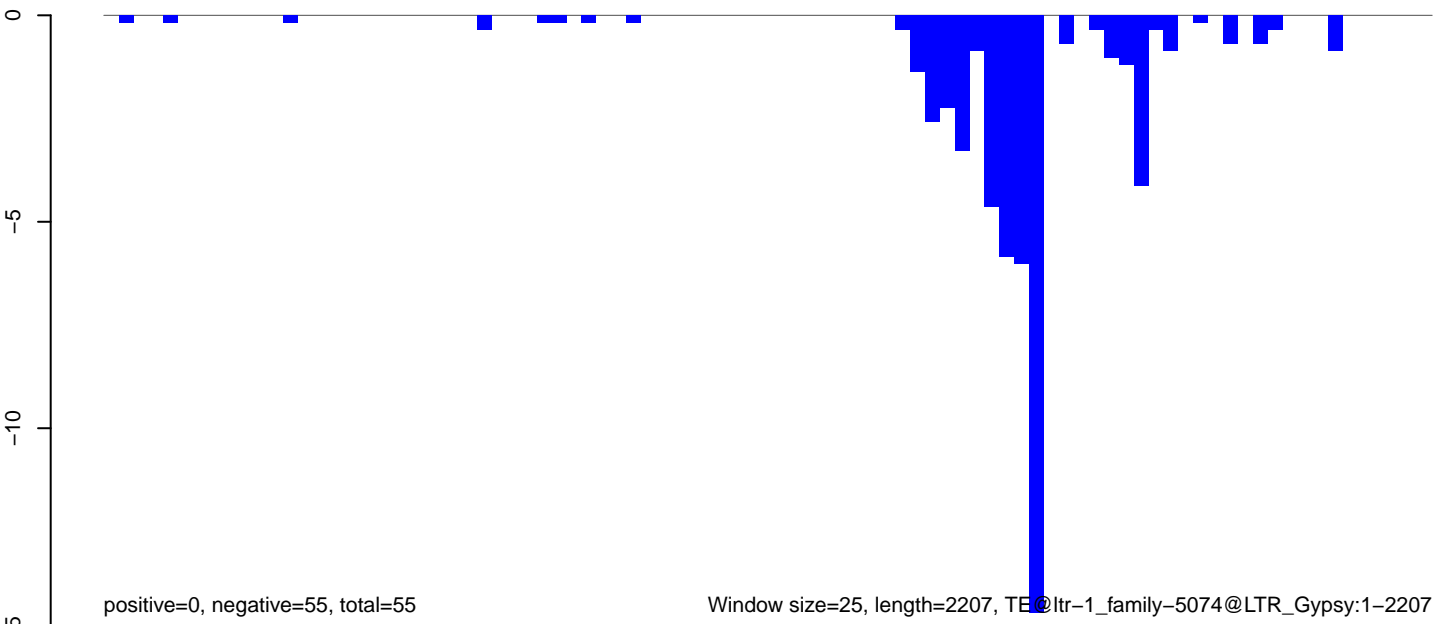
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

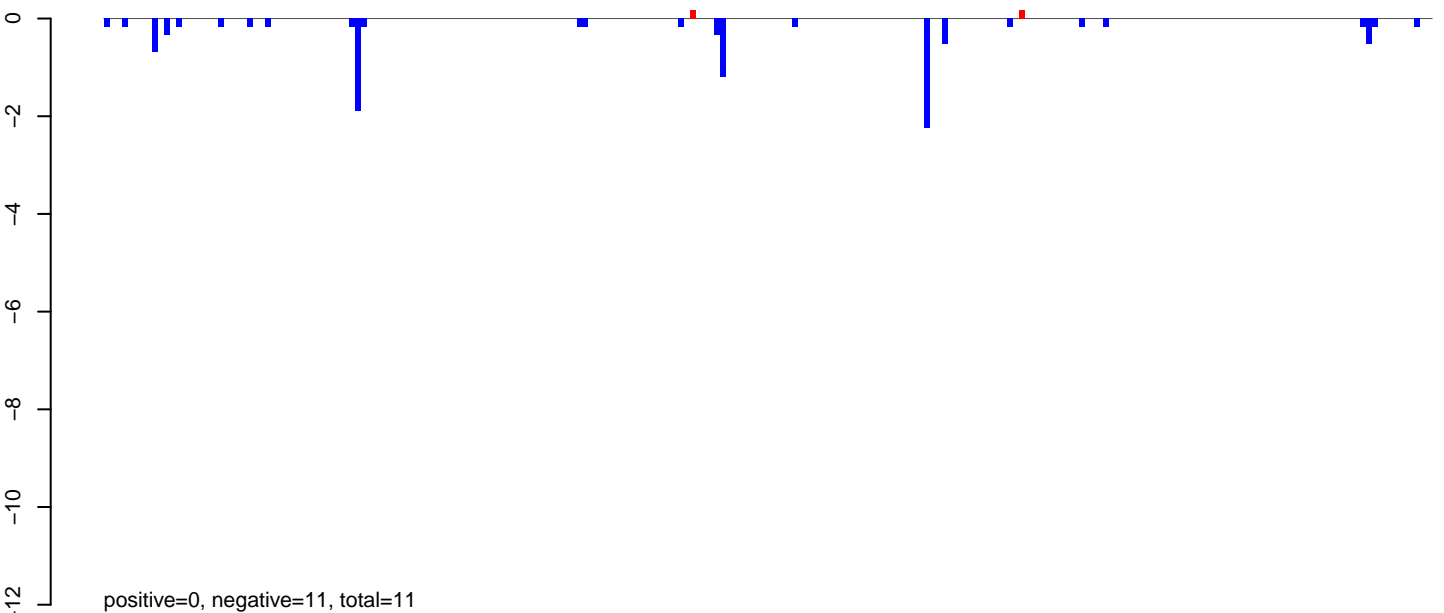


Window size=25, length=2207, TE@ltr-1\_family-5074@LTR\_Gypsy:1-2207

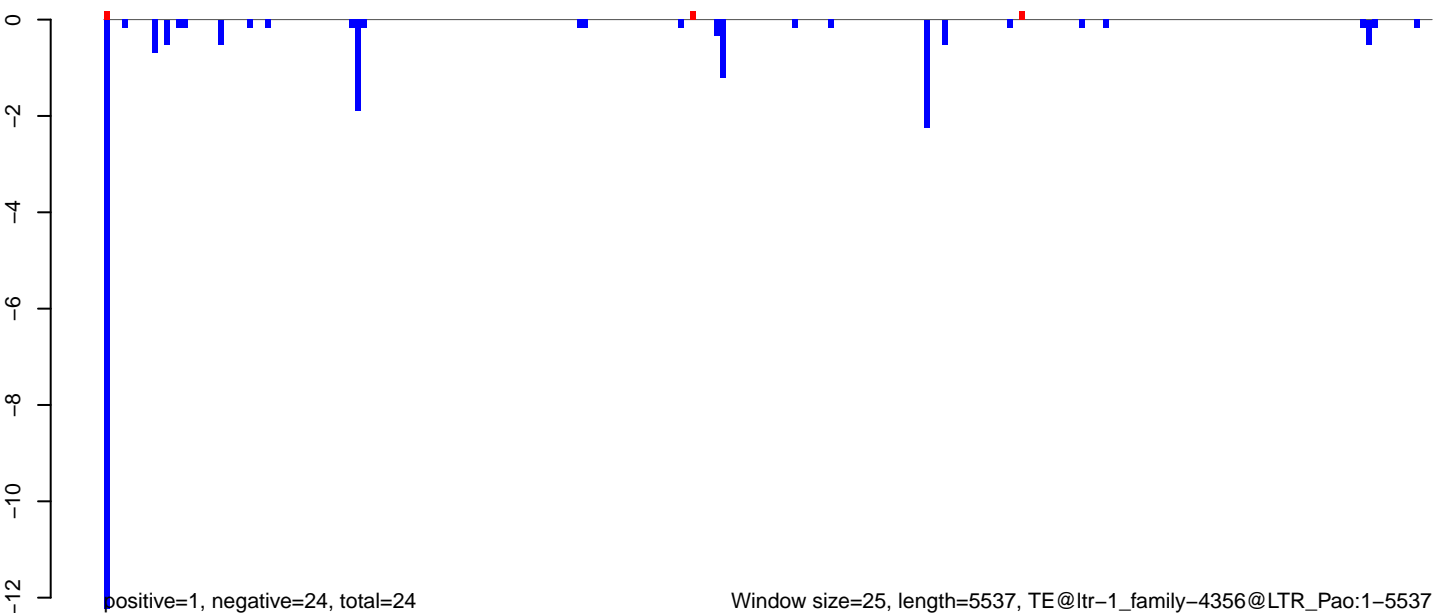
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



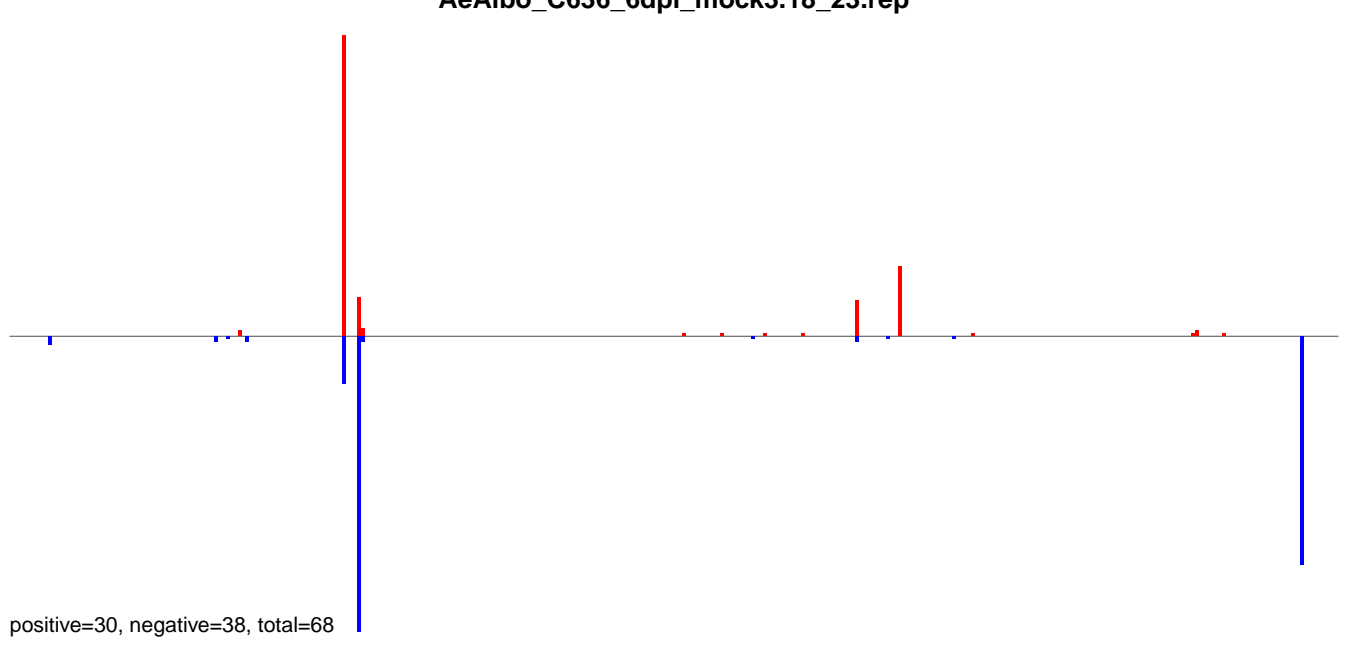
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



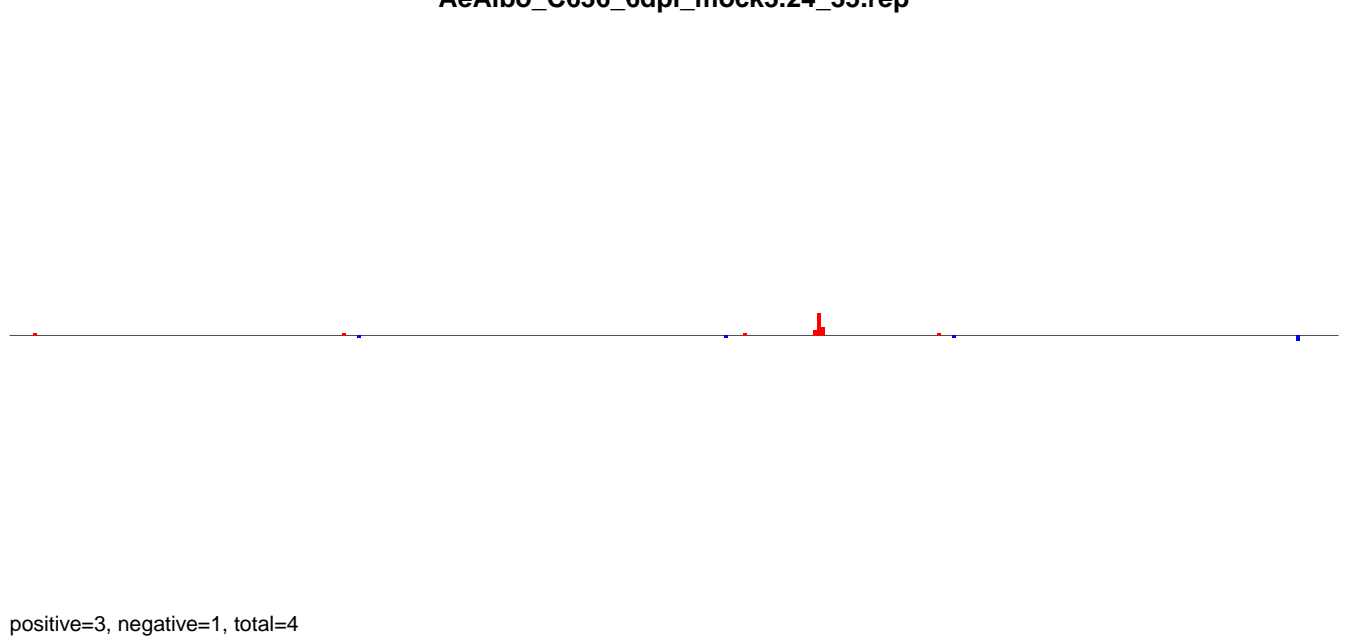
AeAlbo\_C636\_6dpi\_mock3.rep



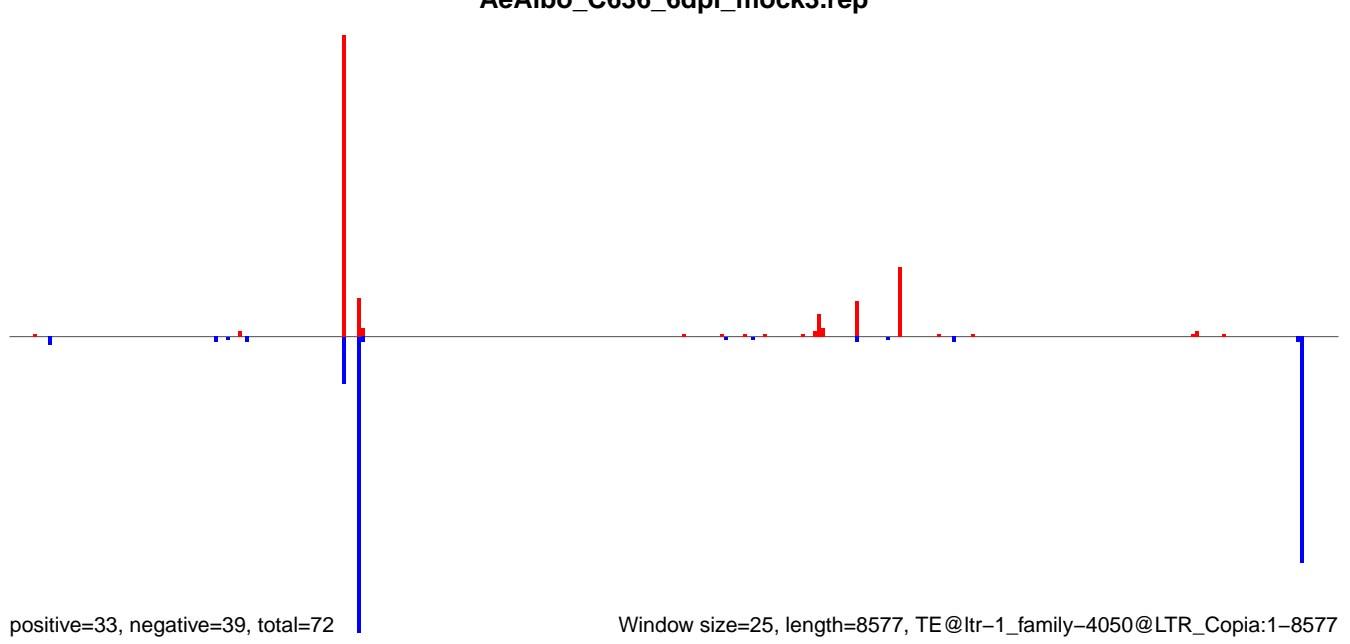
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

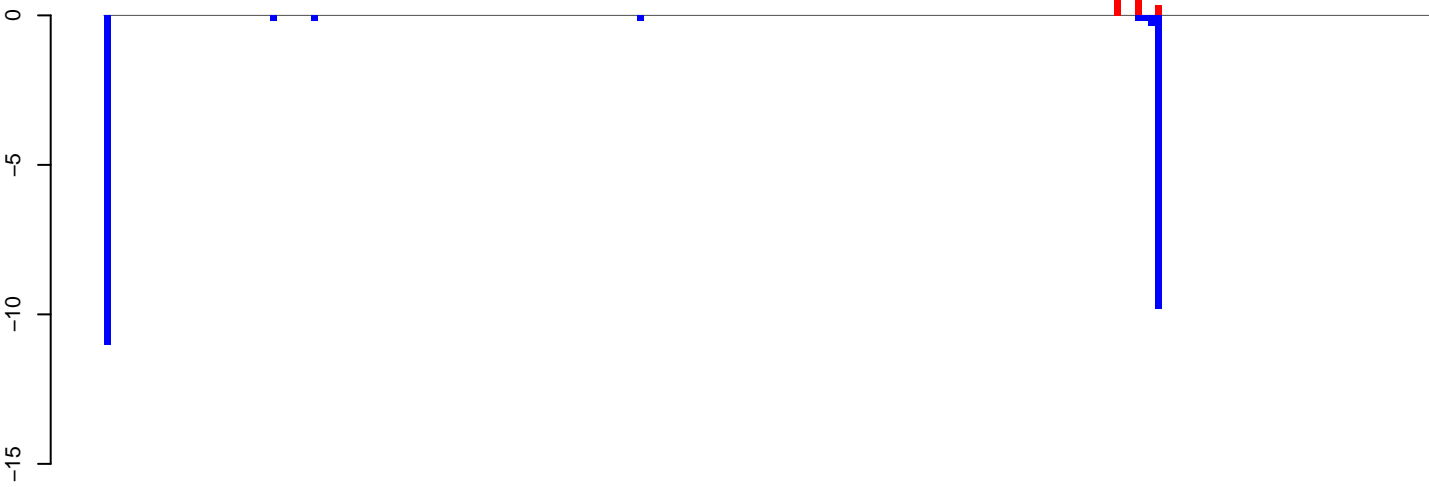


**AeAlbo\_C636\_6dpi\_mock3.rep**



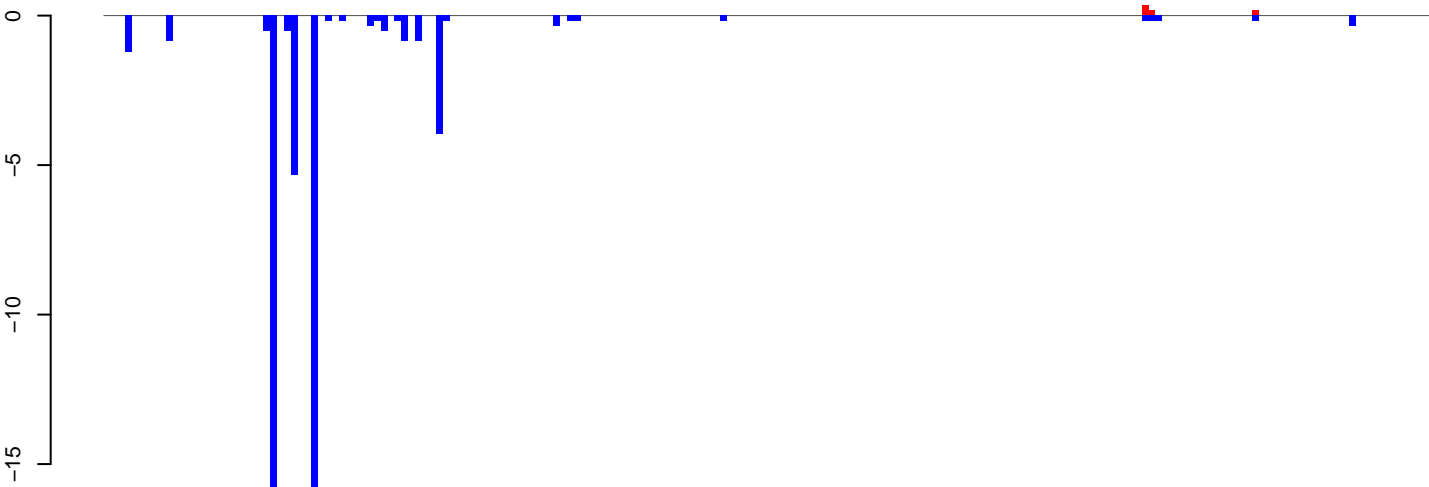


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



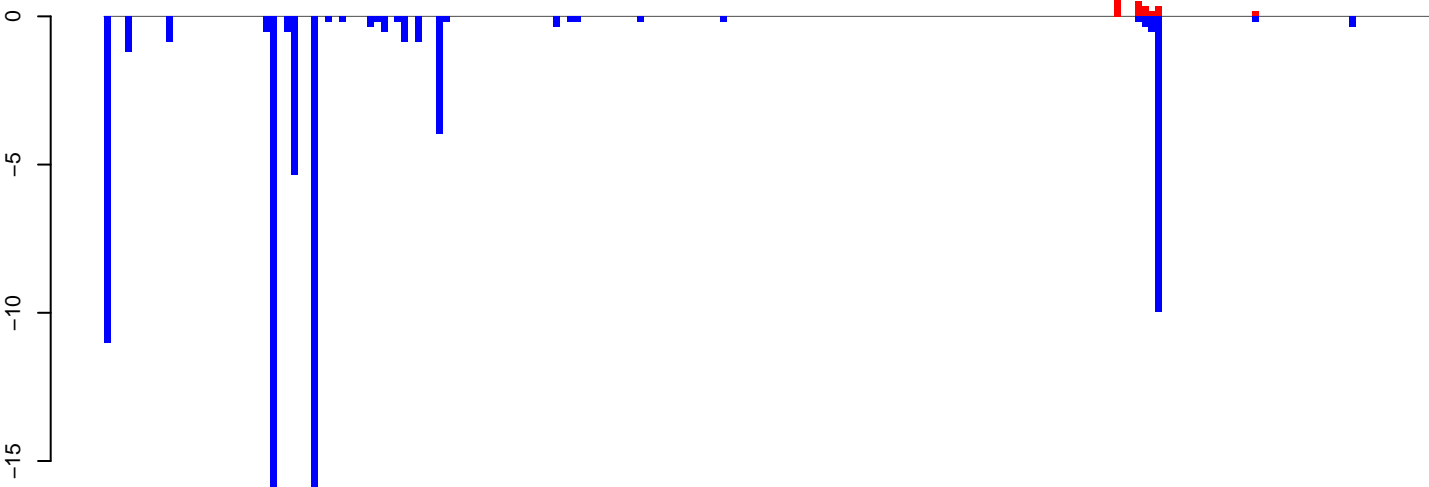
positive=3, negative=22, total=25

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=1, negative=53, total=54

AeAlbo\_C636\_6dpi\_mock3.rep

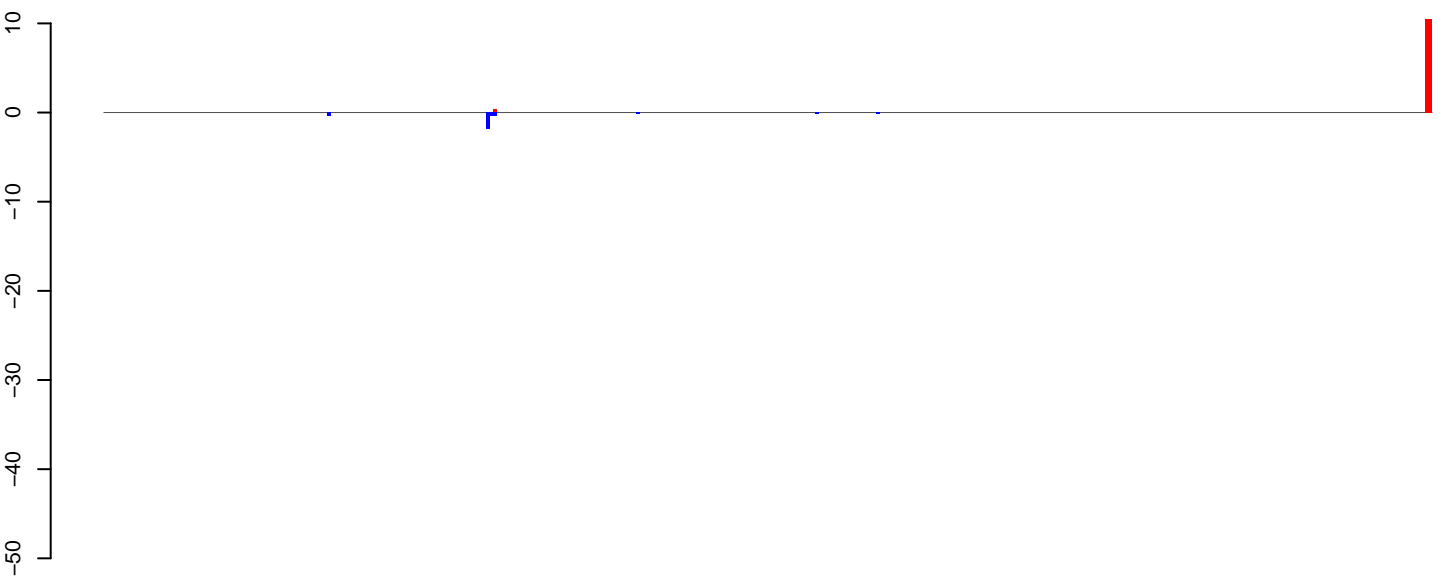


positive=3, negative=75, total=78

Window size=25, length=4782, TE@ltr-1\_family-3051@LINE\_Penelope:1-4782

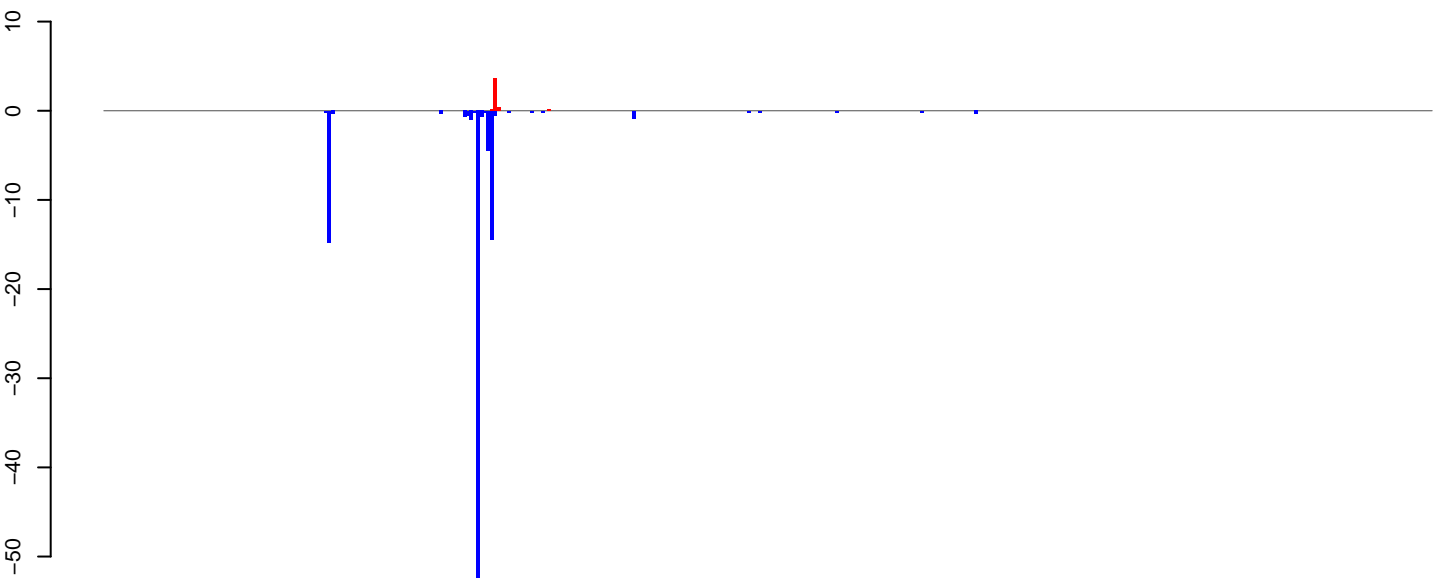
0 1000 2000 3000 4000 5000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



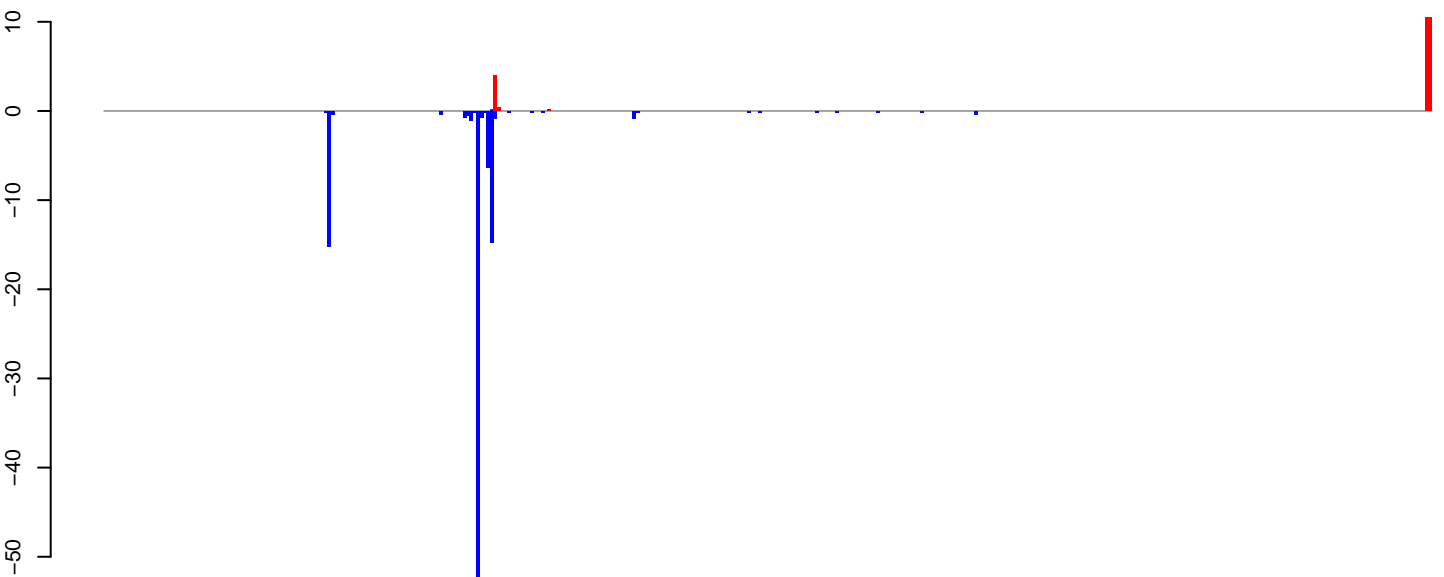
positive=21, negative=3, total=25

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=4, negative=97, total=102

**AeAlbo\_C636\_6dpi\_mock3.rep**

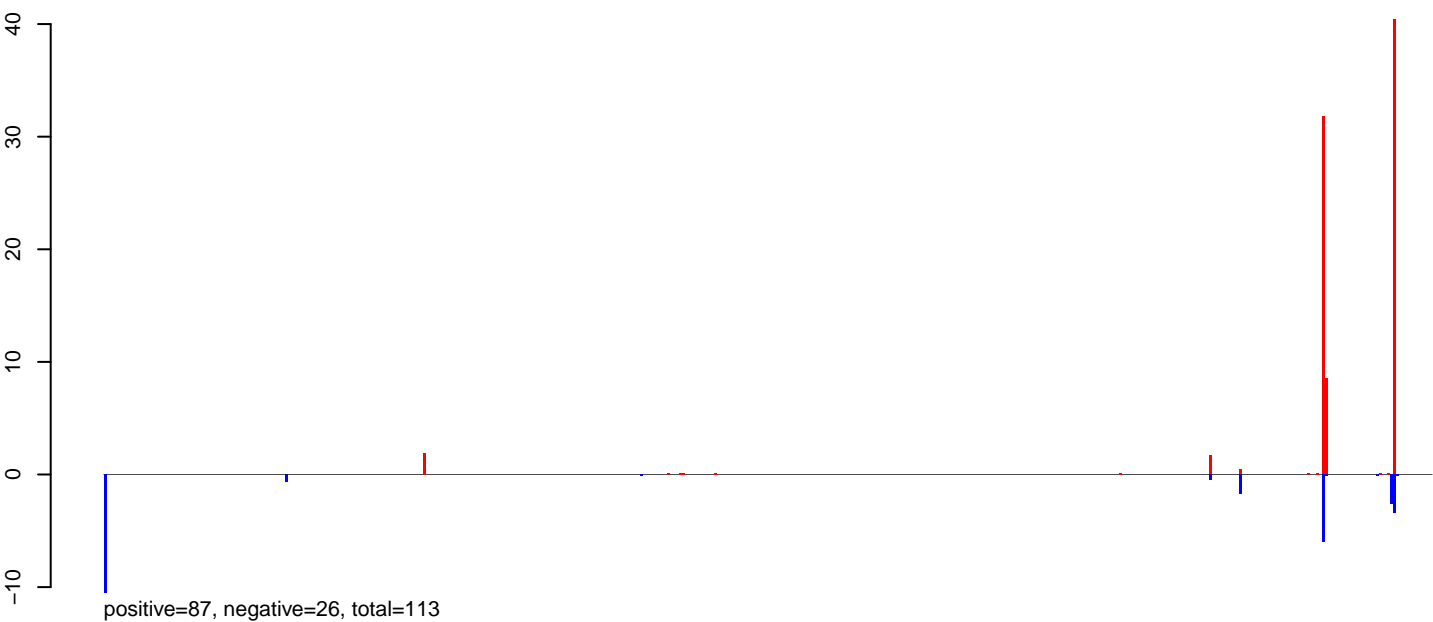


positive=26, negative=101, total=126

Window size=25, length=9783, TE@ltr-1\_family-6096@LINE\_CR1:1-9783



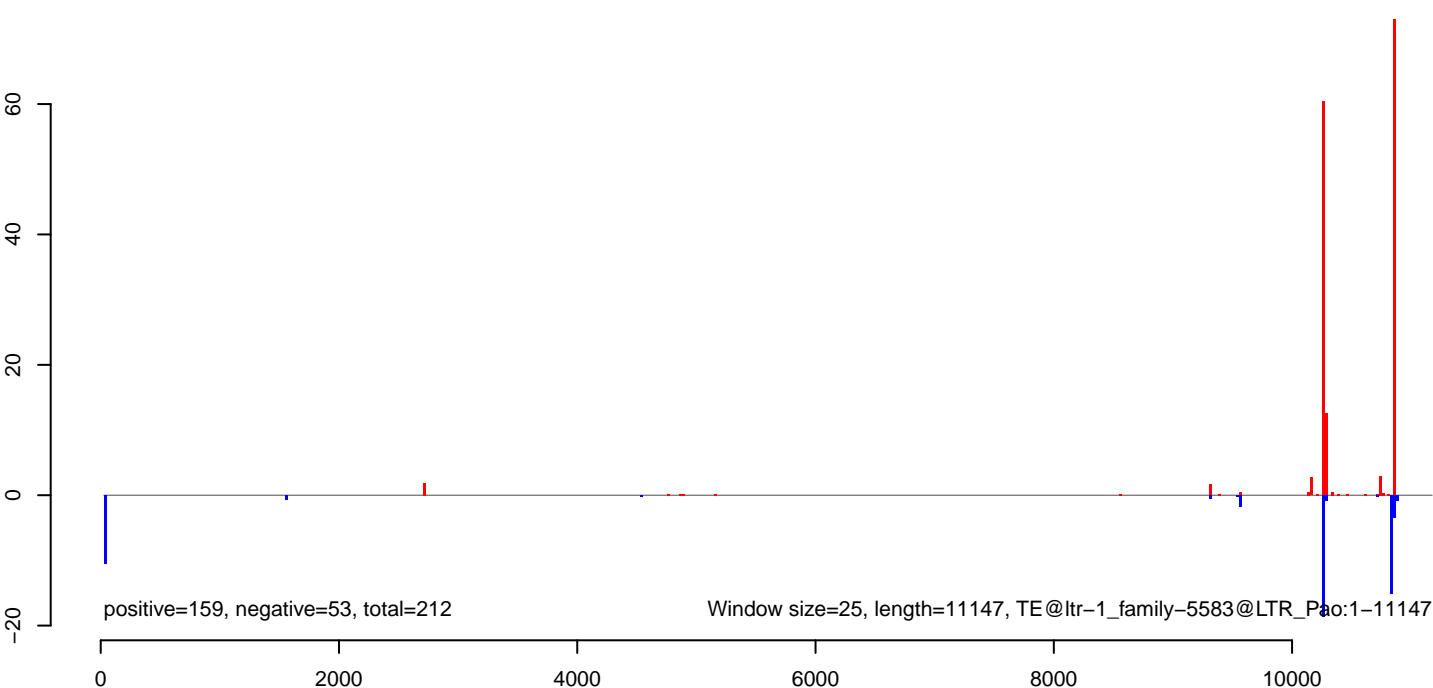
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



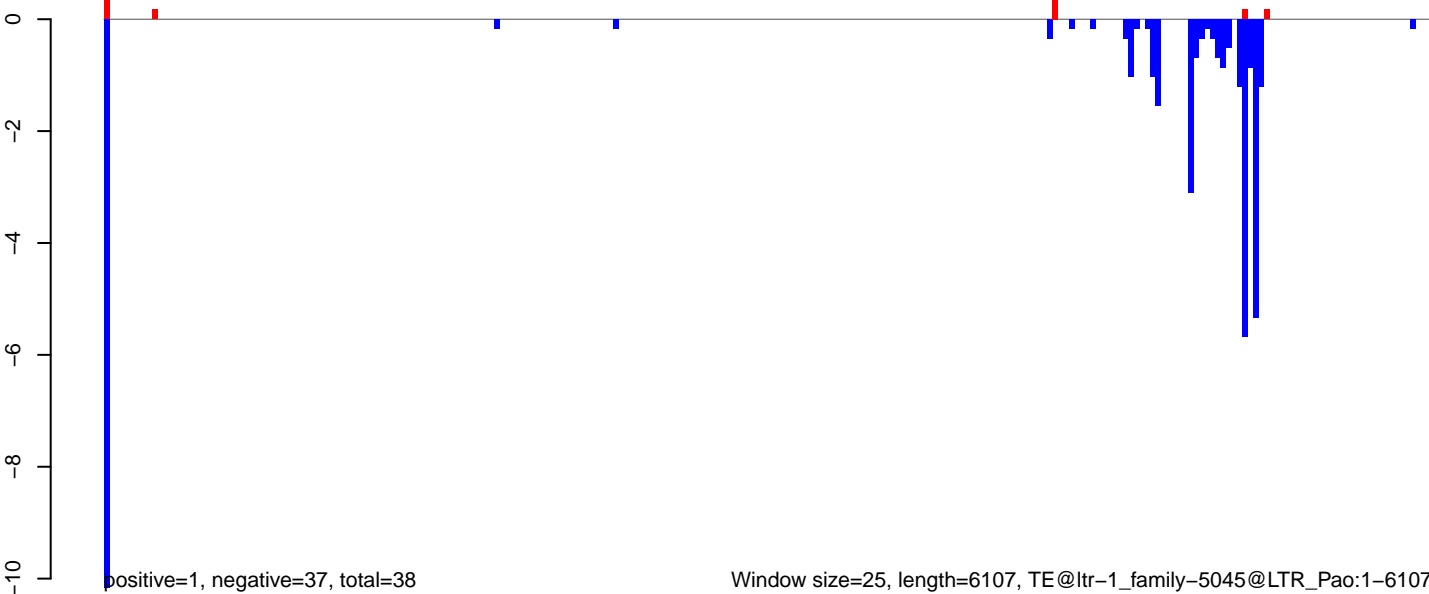
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



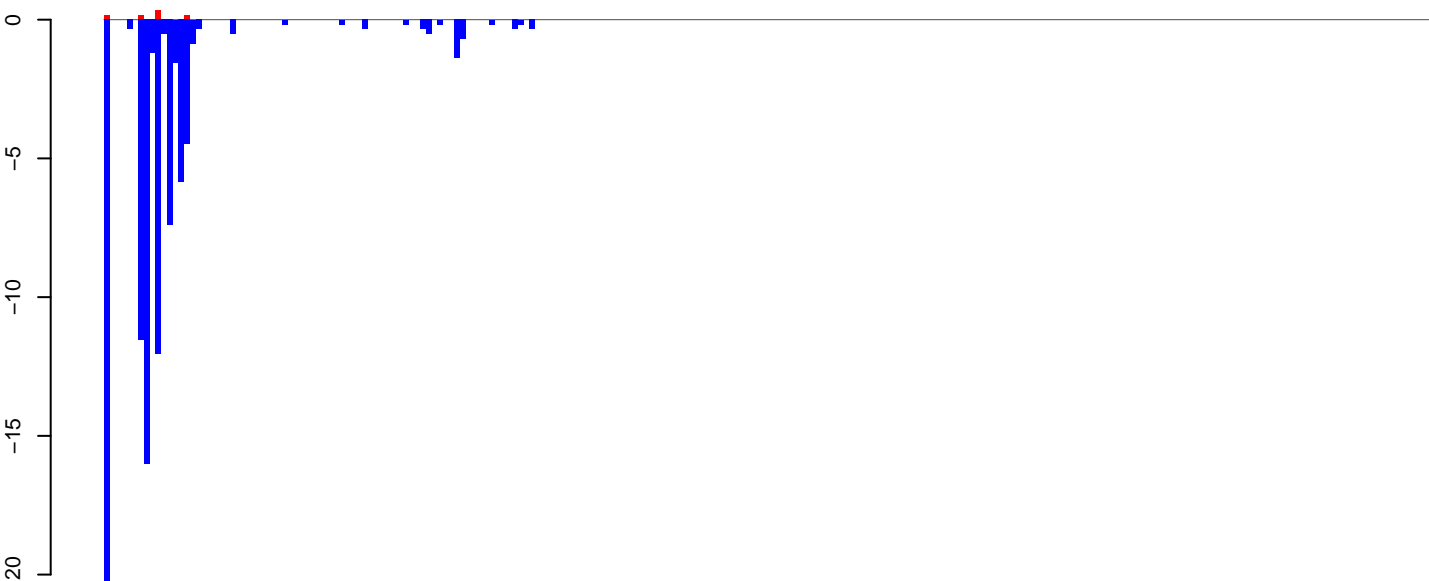
Window size=25, length=6107, TE@ltr-1\_family-5045@LTR\_Pao:1-6107

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



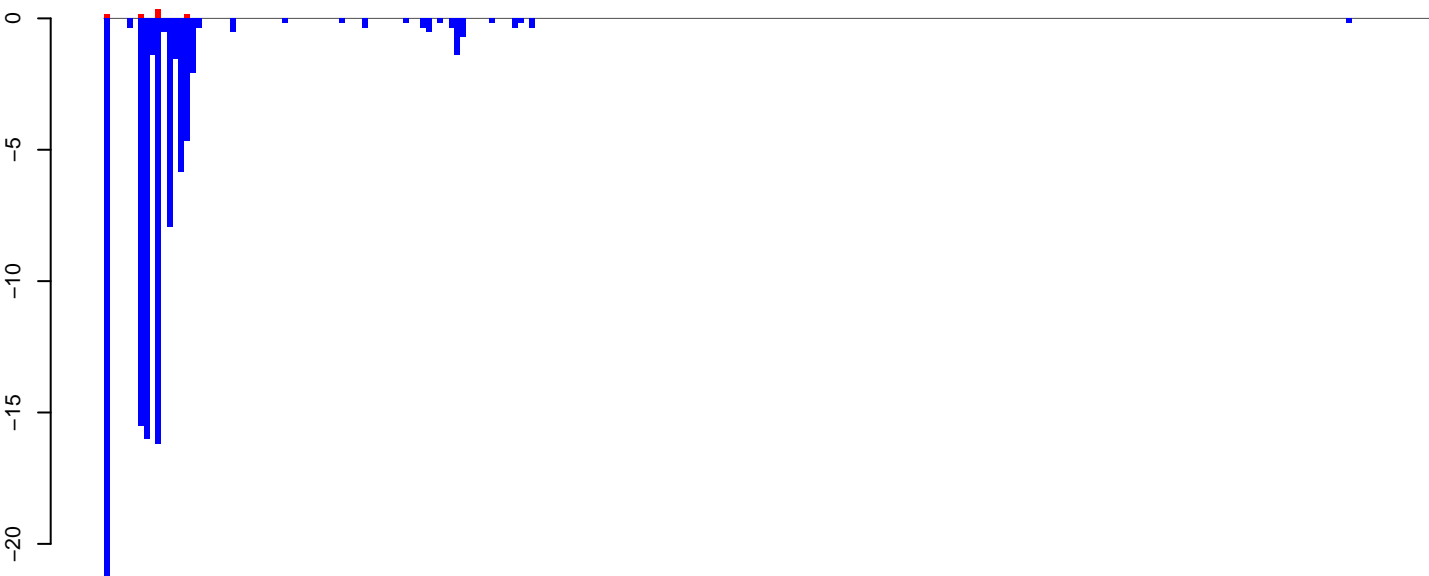
positive=0, negative=12, total=12

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=1, negative=89, total=90

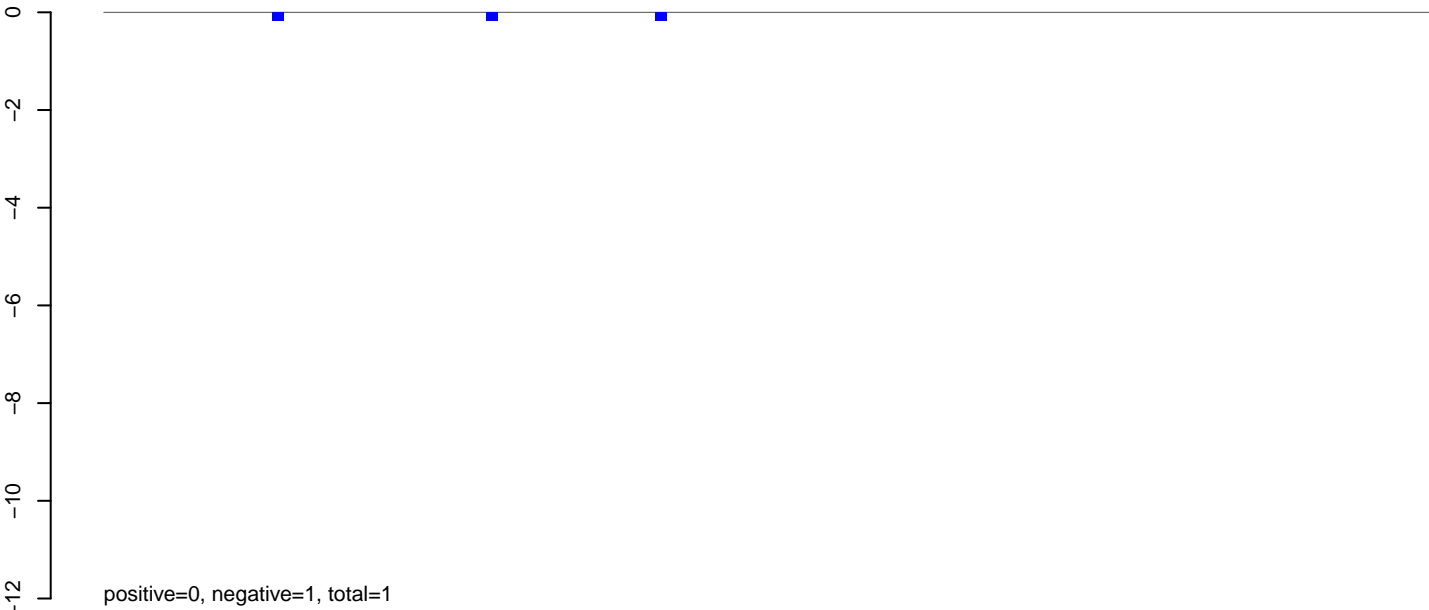
**AeAlbo\_C636\_6dpi\_mock3.rep**



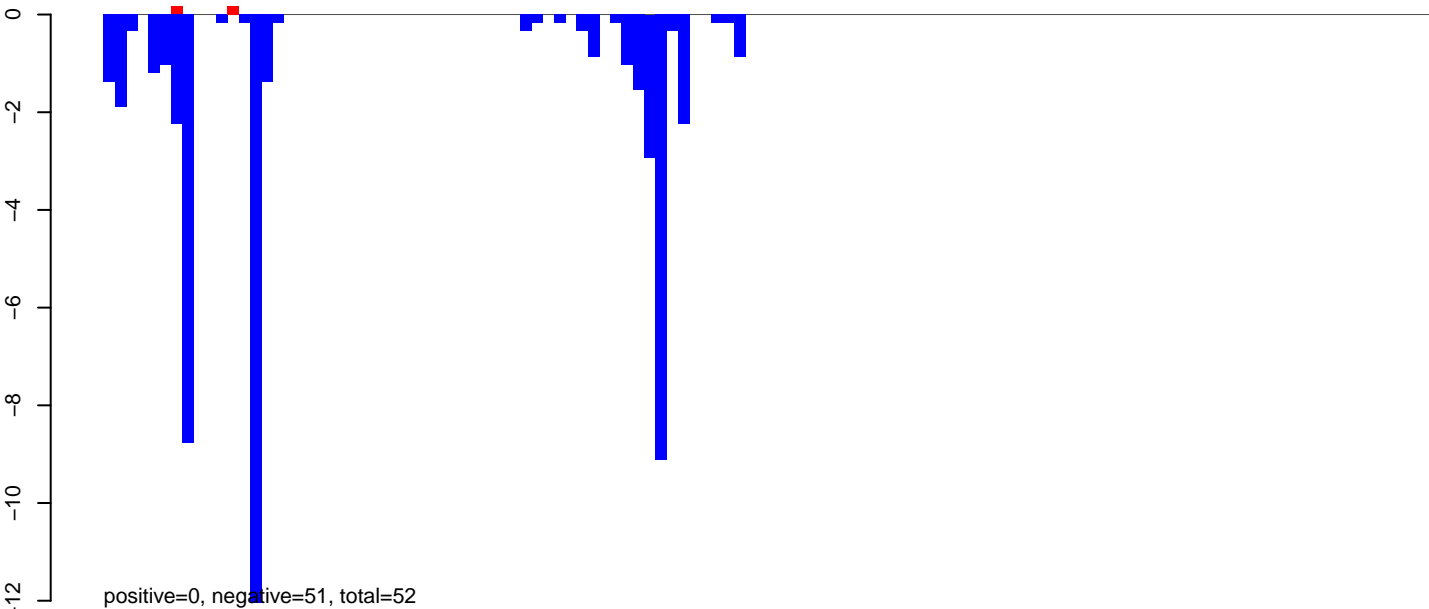
positive=1, negative=101, total=102

Window size=25, length=5762, TE@ltr-1\_family-4165@LTR\_Gypsy:1-5762

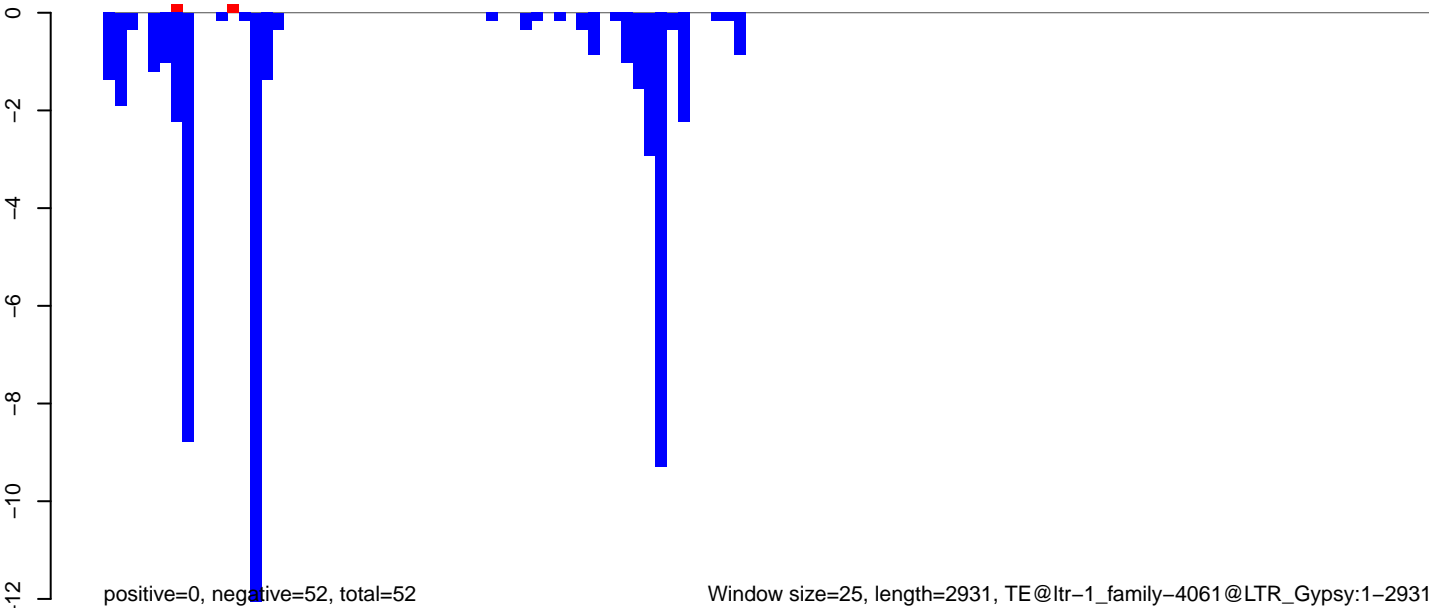
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



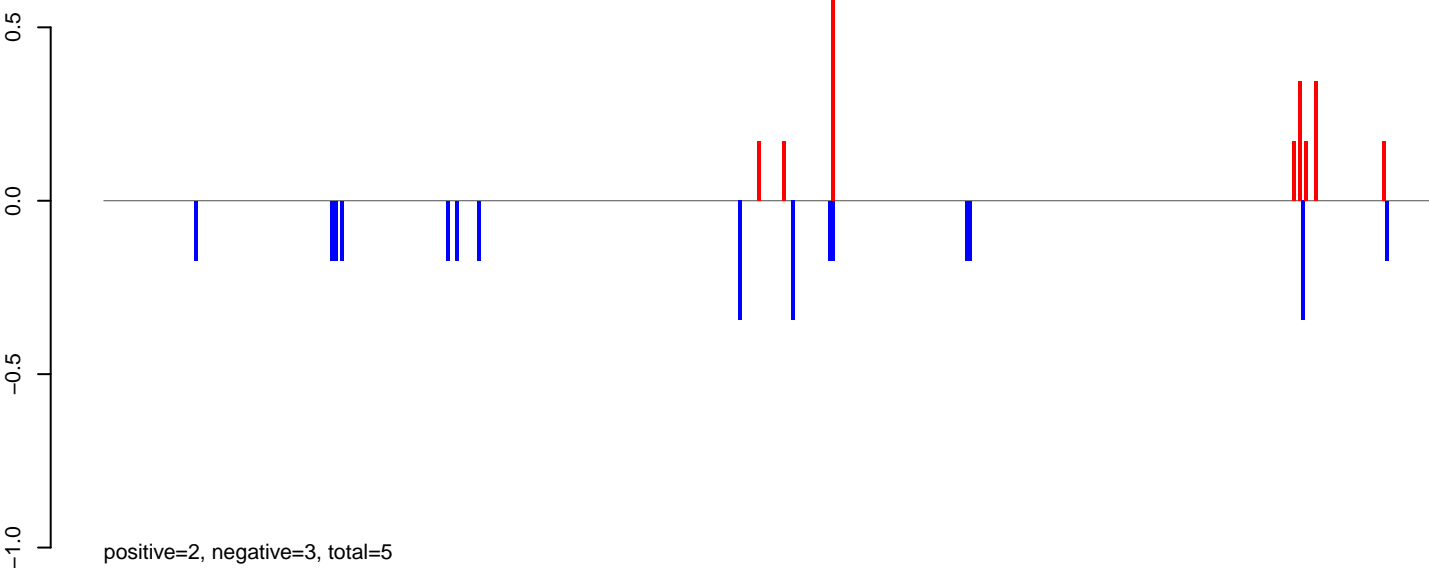
AeAlbo\_C636\_6dpi\_mock3.rep



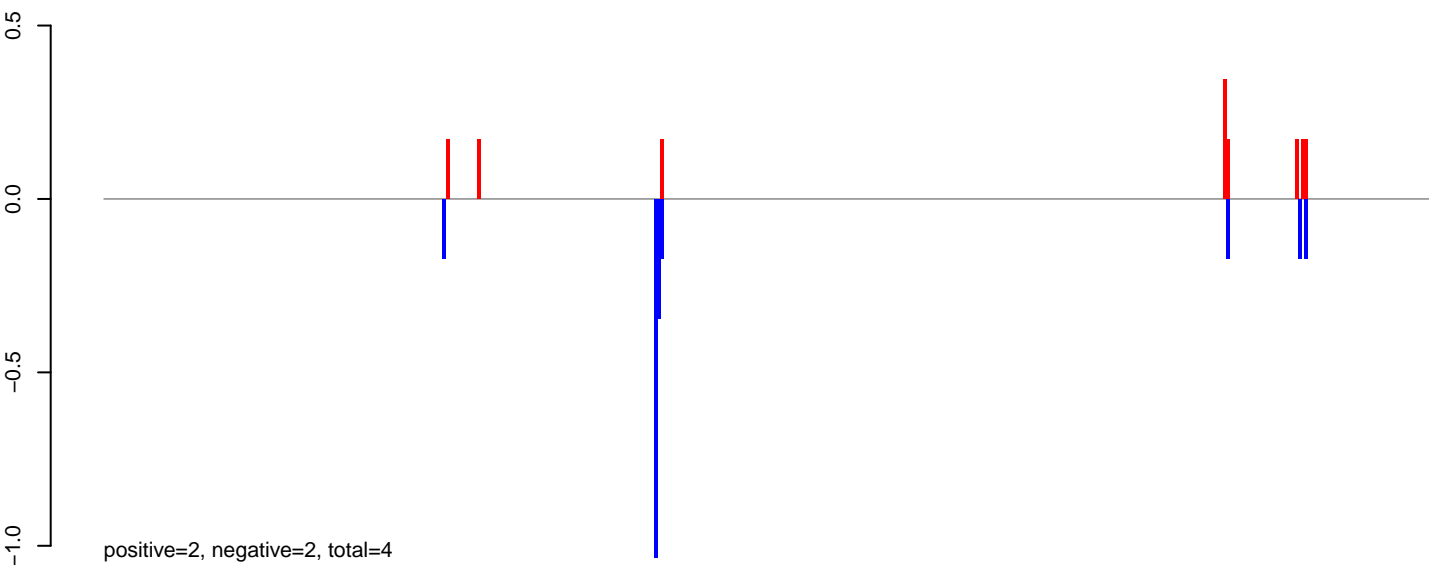
Window size=25, length=2931, TE@ltr-1\_family-4061@LTR\_Gypsy:1-2931

0 500 1000 1500 2000 2500 3000

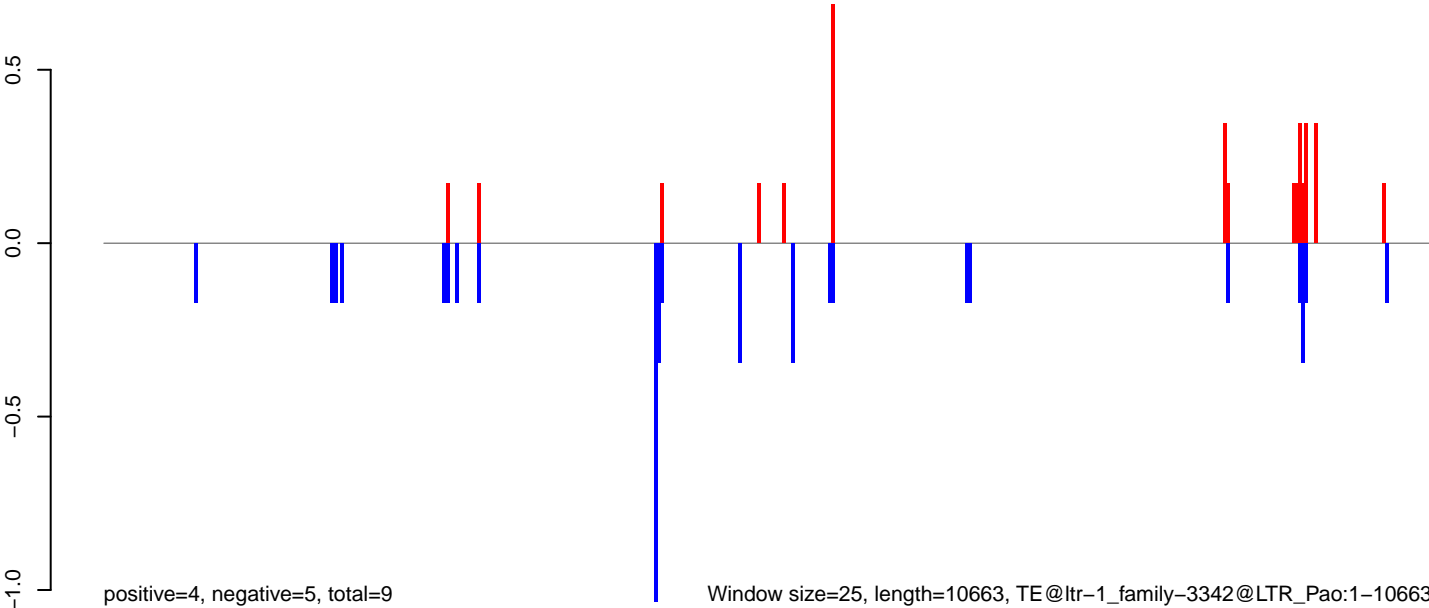
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



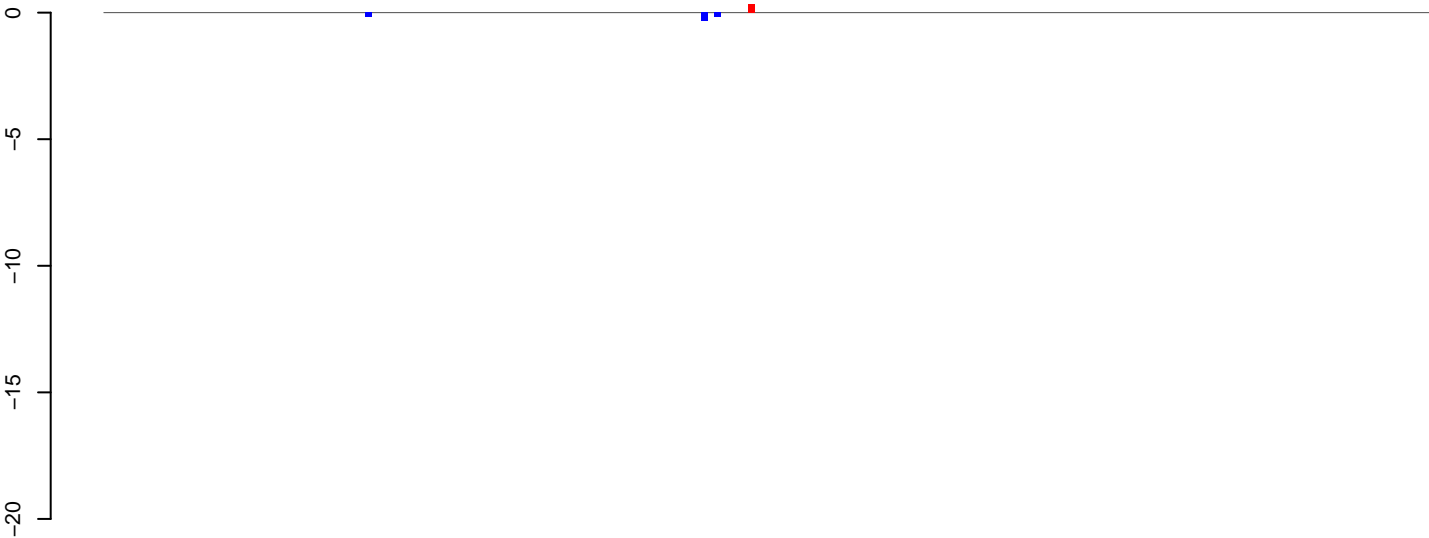
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=10663, TE@ltr-1\_family-3342@LTR\_Pao:1-10663

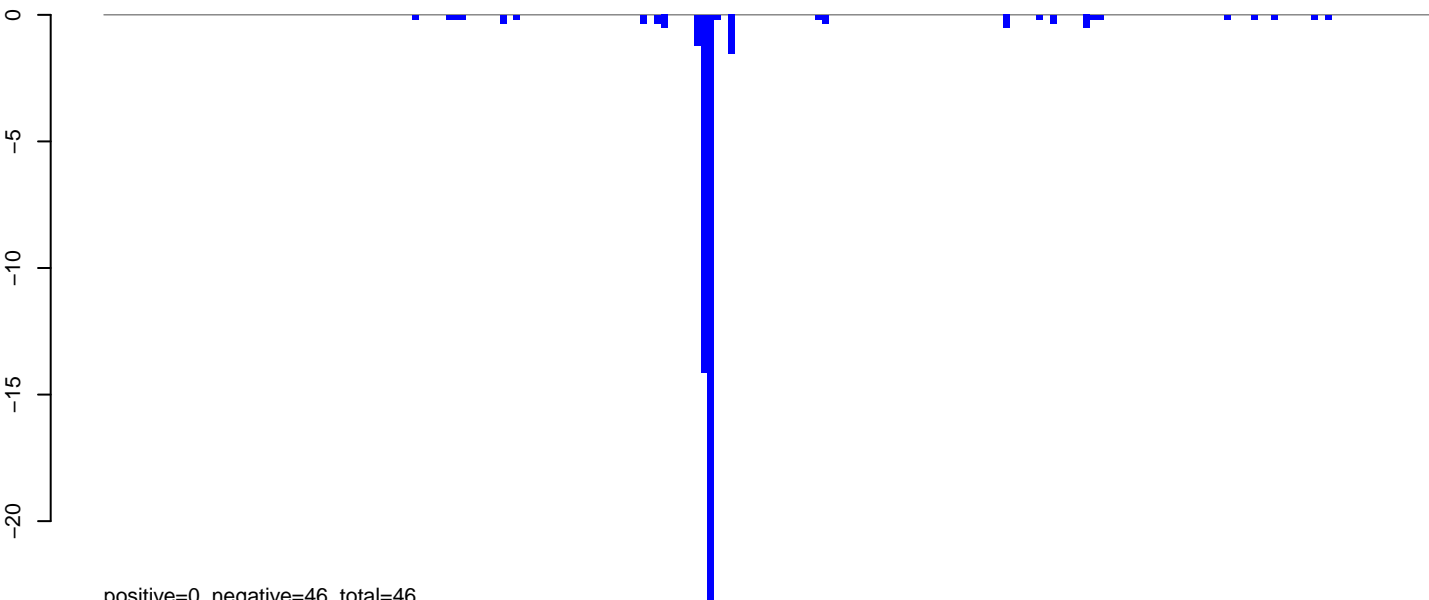
0 2000 4000 6000 8000 10000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



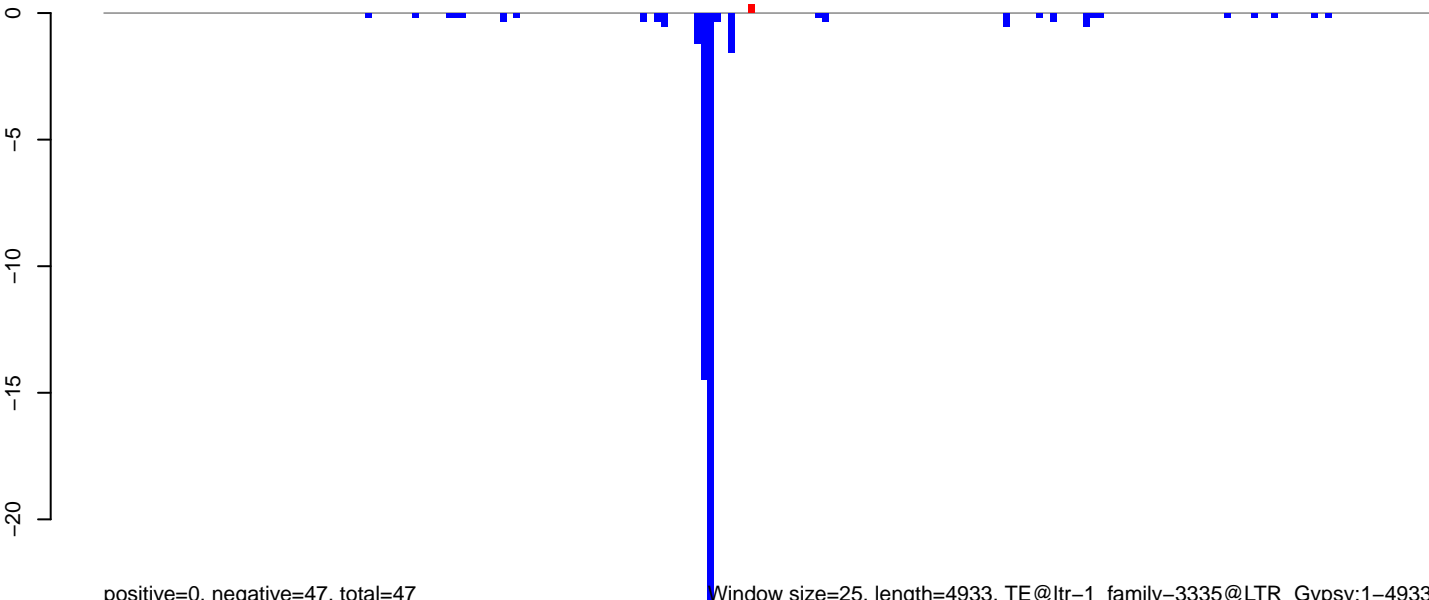
positive=0, negative=1, total=1

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=0, negative=46, total=46

AeAlbo\_C636\_6dpi\_mock3.rep



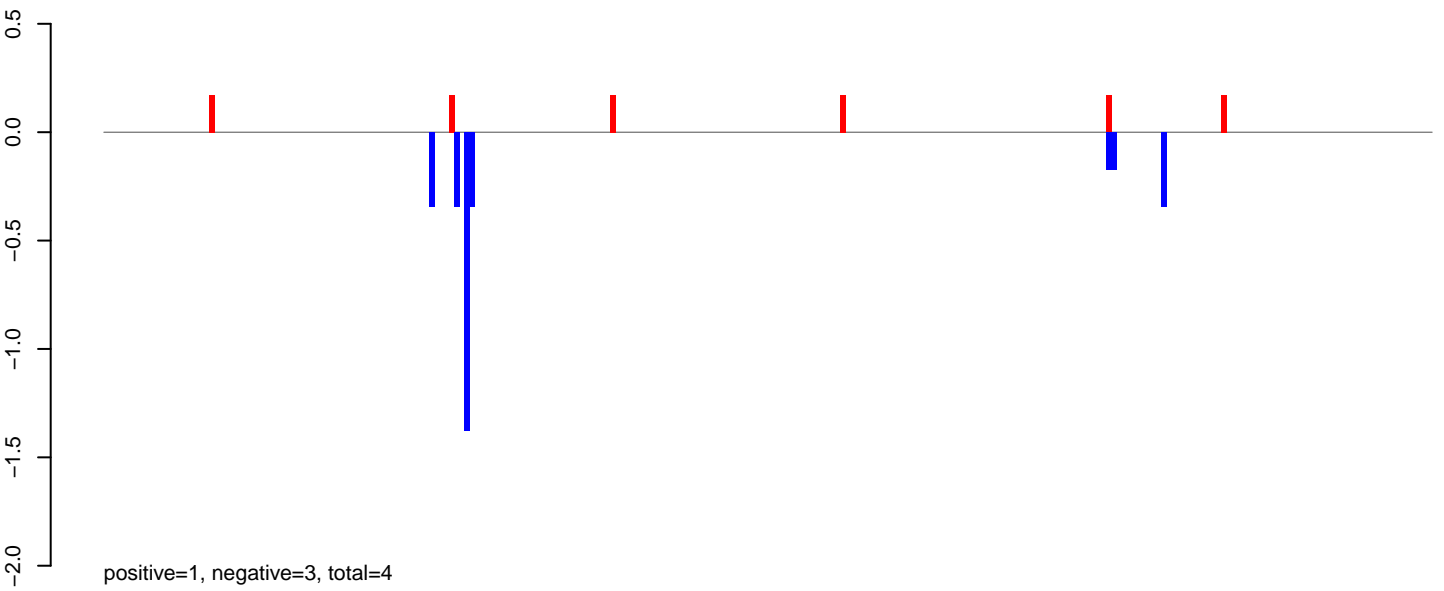
positive=0, negative=47, total=47

Window size=25, length=4933, TE@ltr-1\_family-3335@LTR\_Gypsy:1-4933

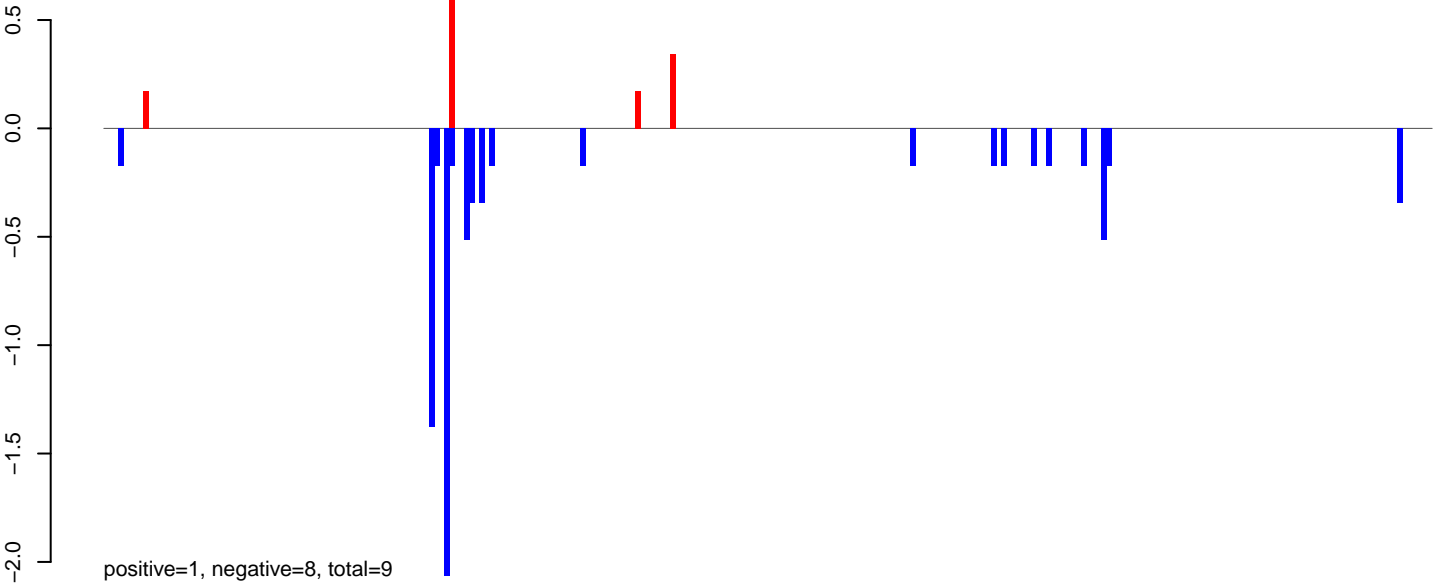
0 1000 2000 3000 4000 5000



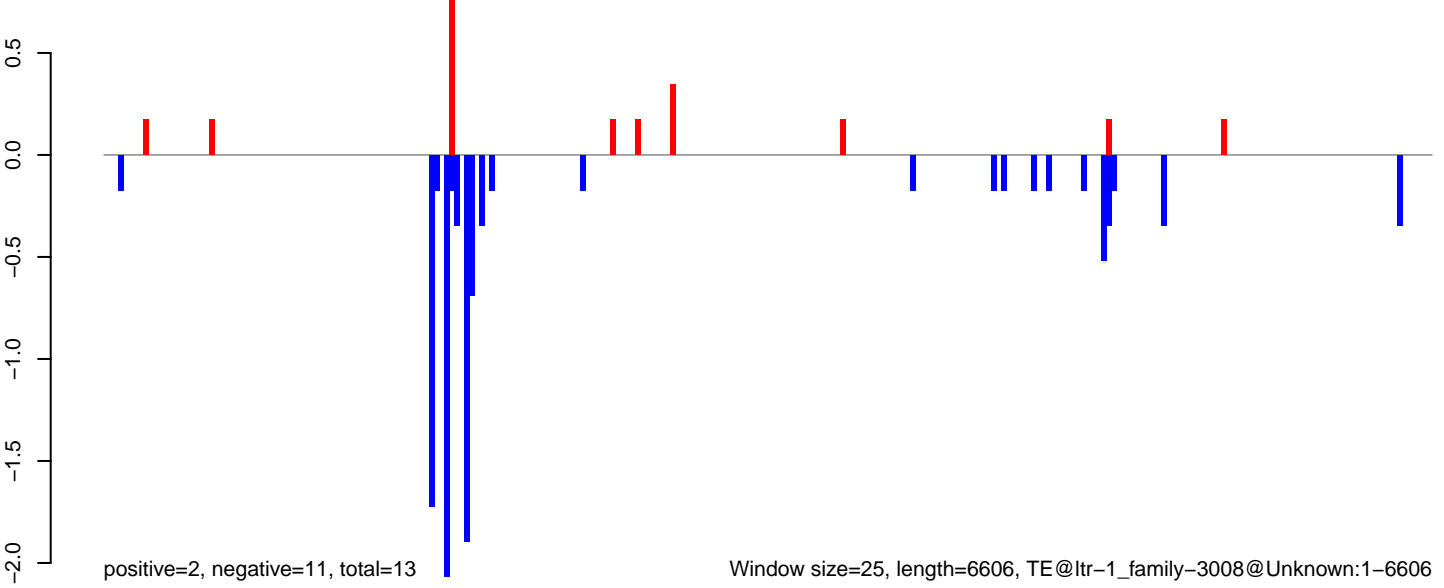
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



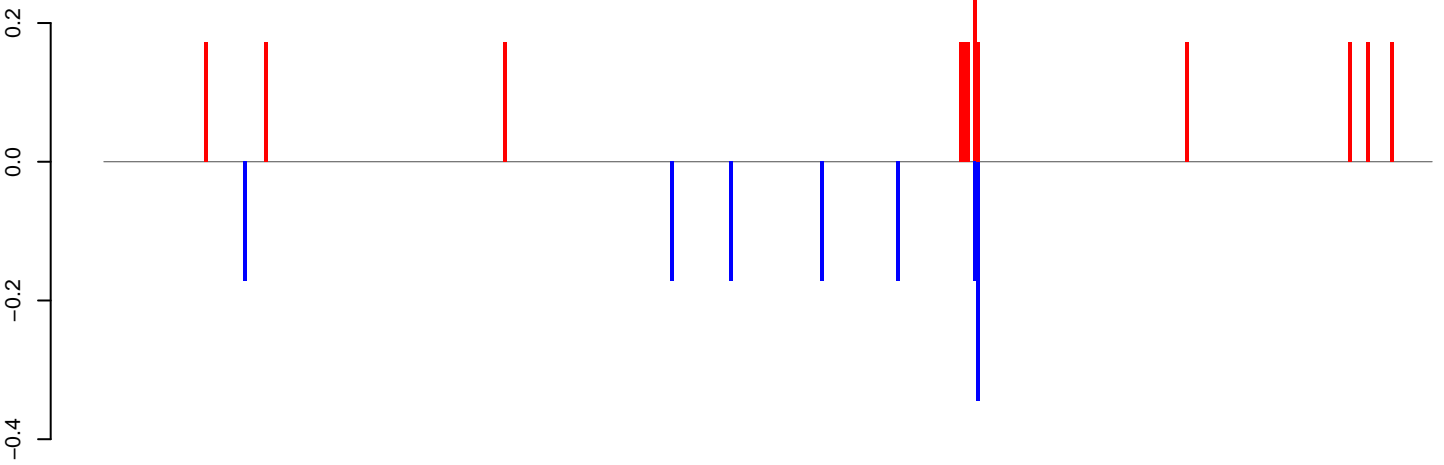
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

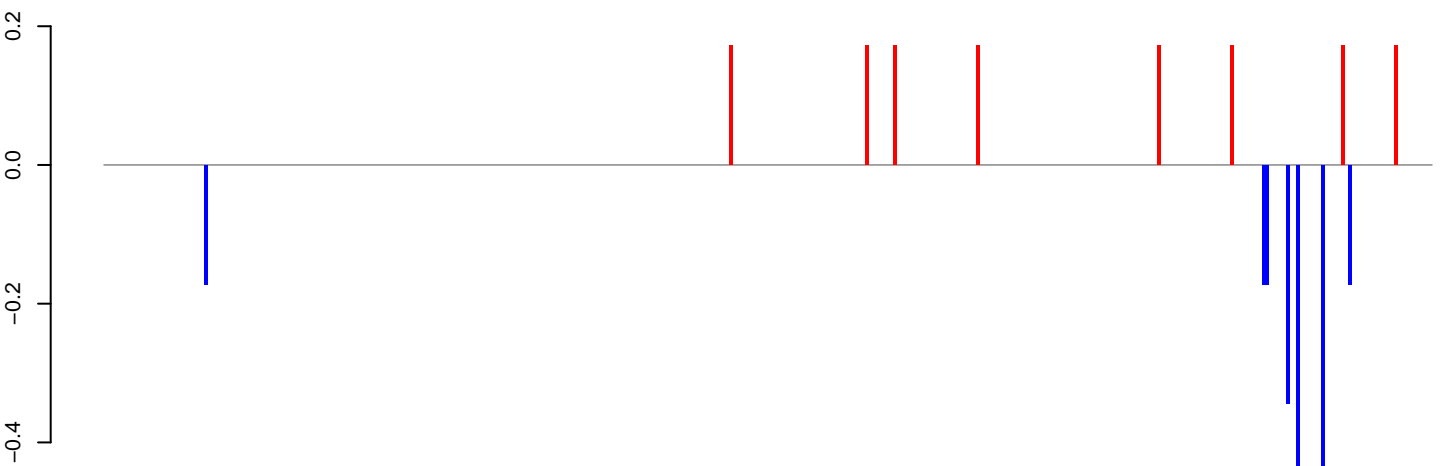


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



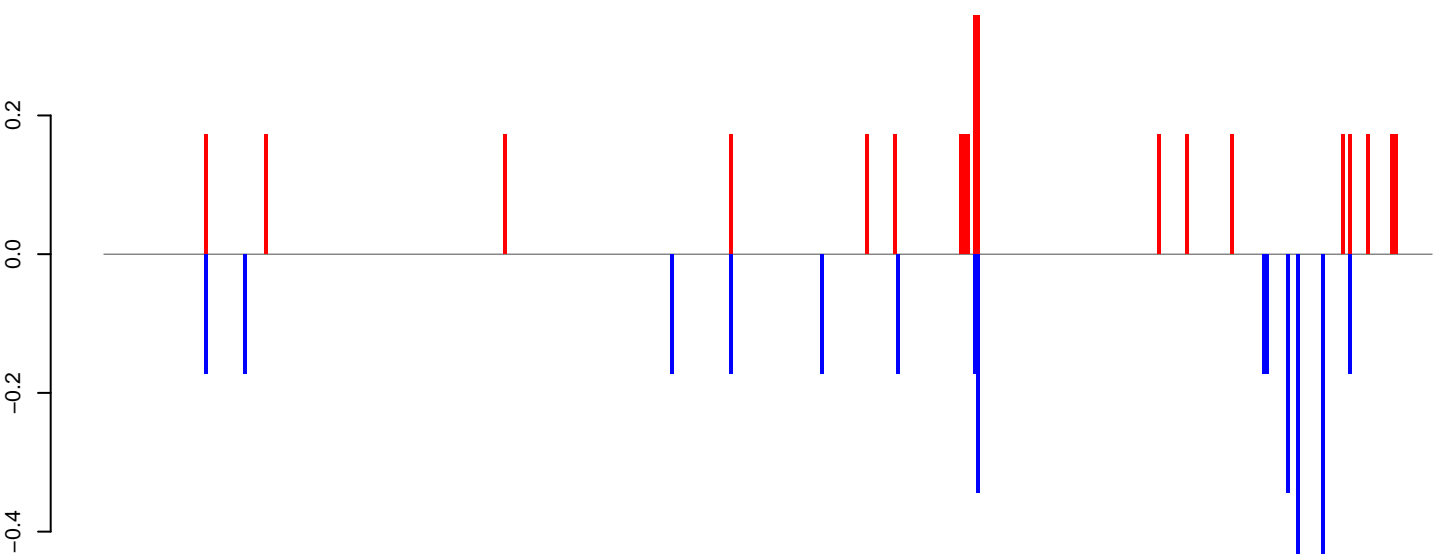
positive=2, negative=1, total=4

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



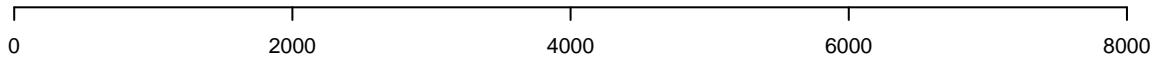
positive=1, negative=2, total=3

**AeAlbo\_C636\_6dpi\_mock3.rep**

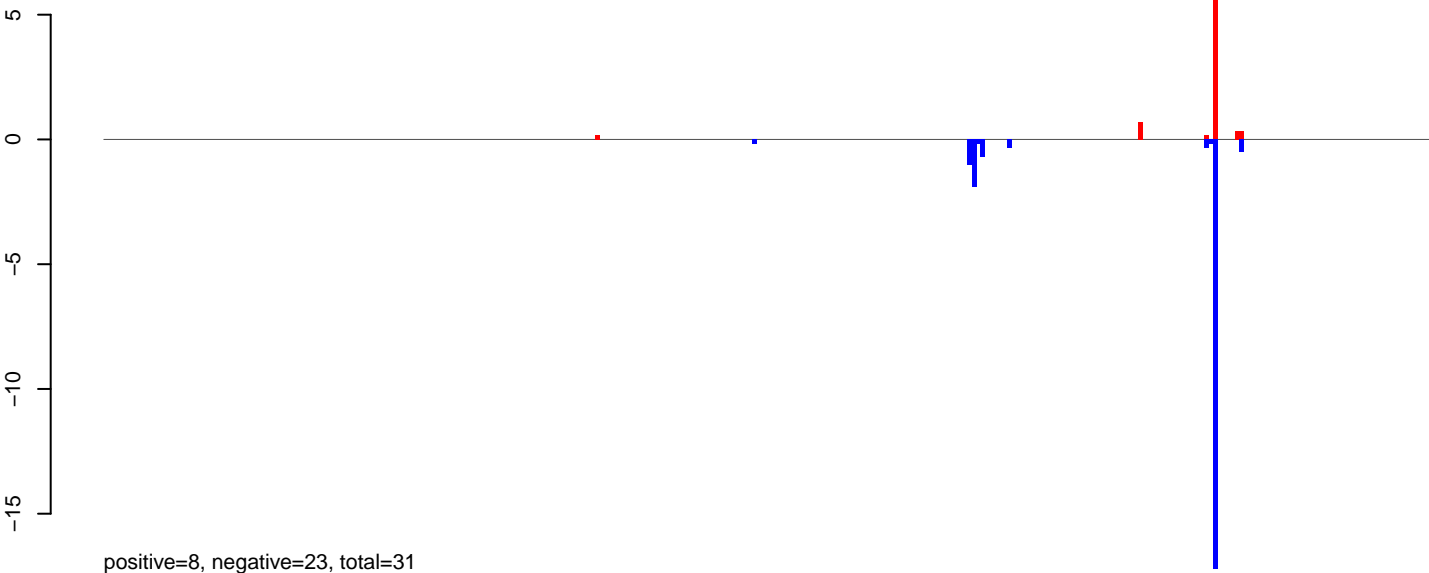


positive=4, negative=3, total=7

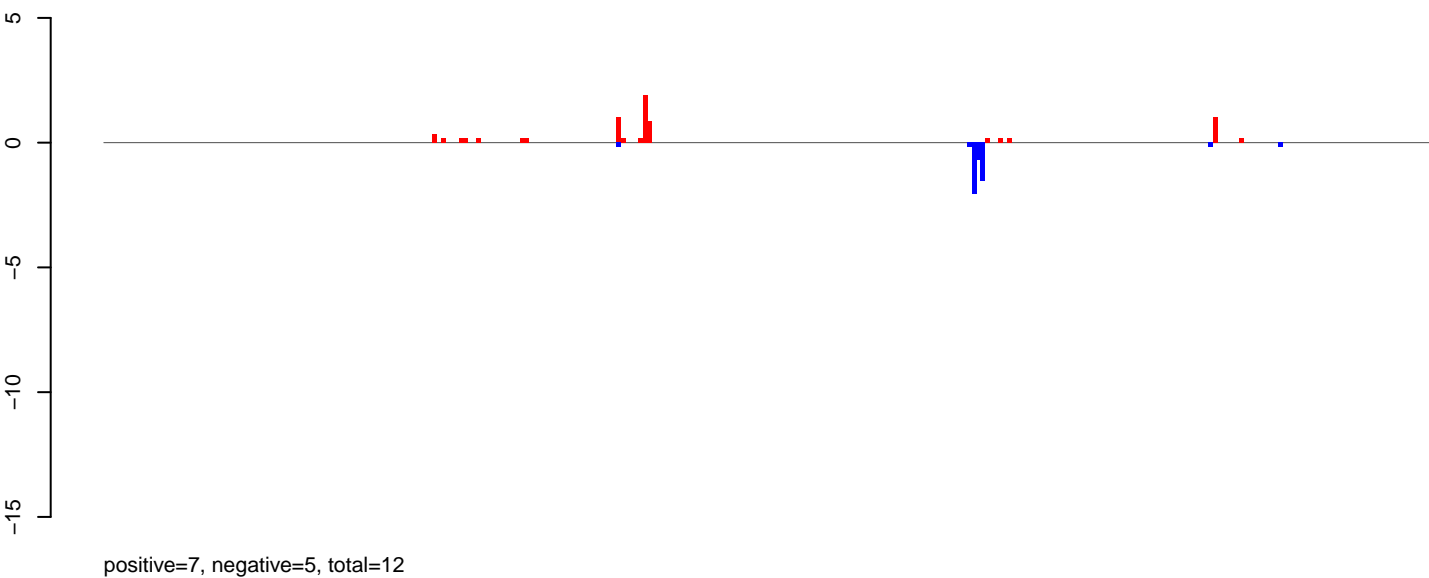
Window size=25, length=9532, TE@ltr-1\_family-5993@Unknown:1-9532



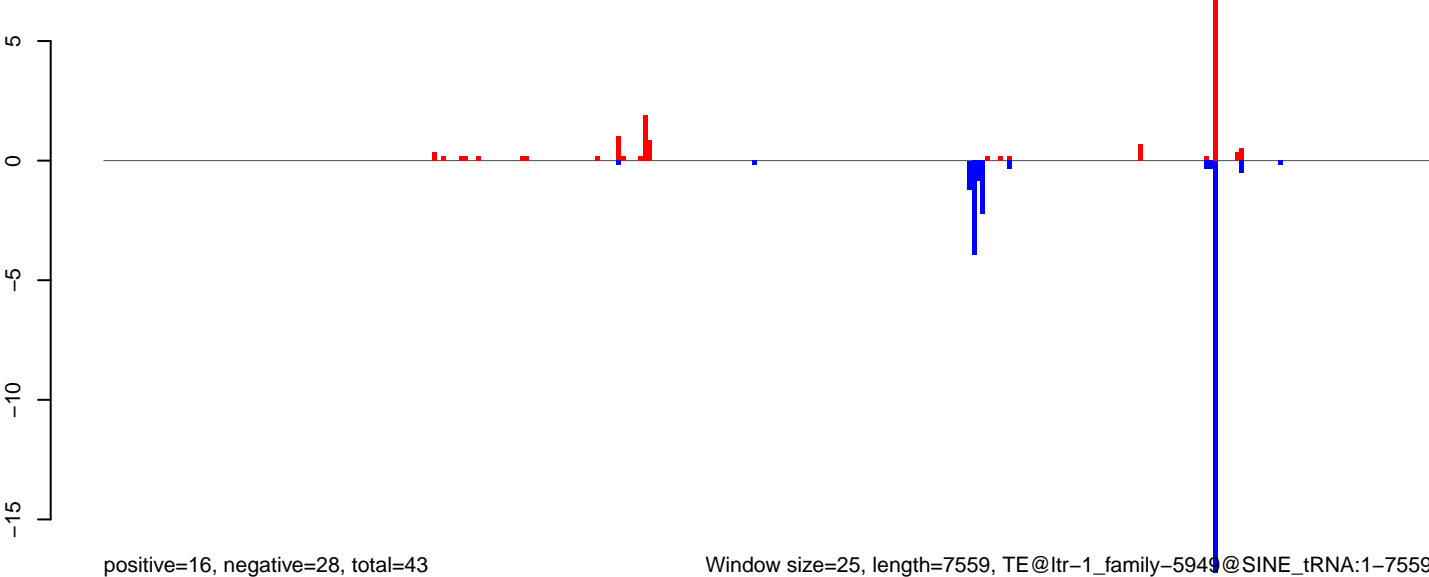
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



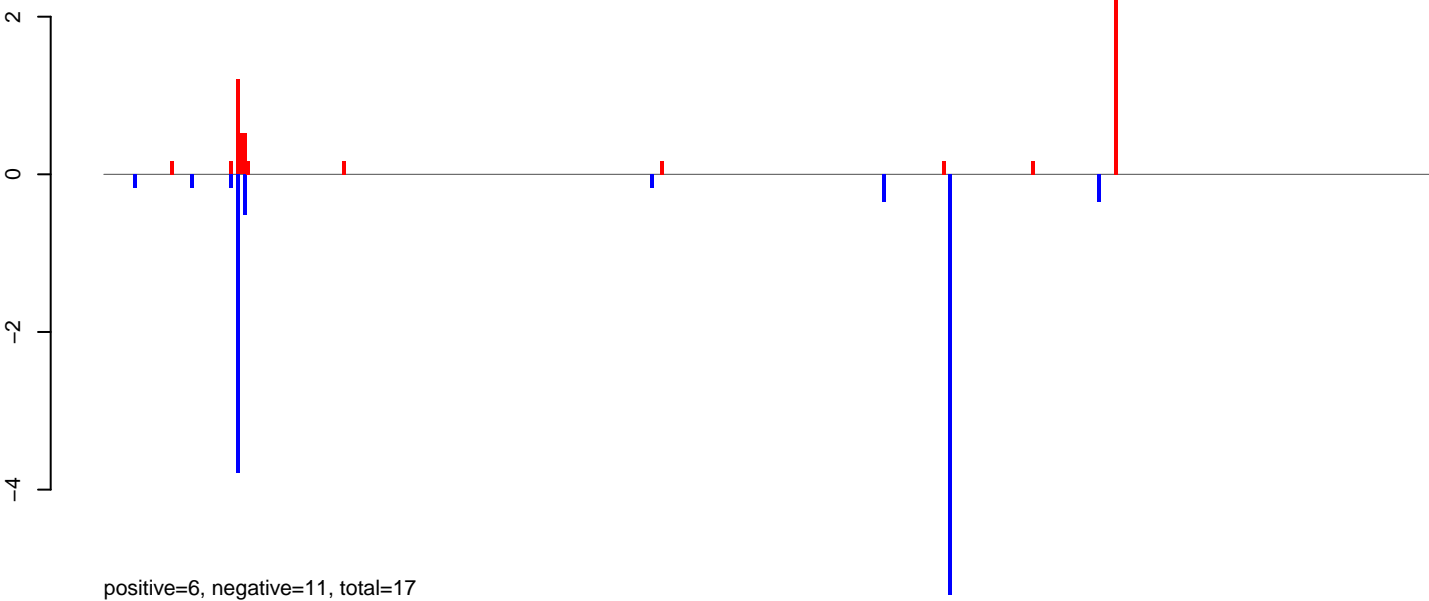
AeAlbo\_C636\_6dpi\_mock3.rep



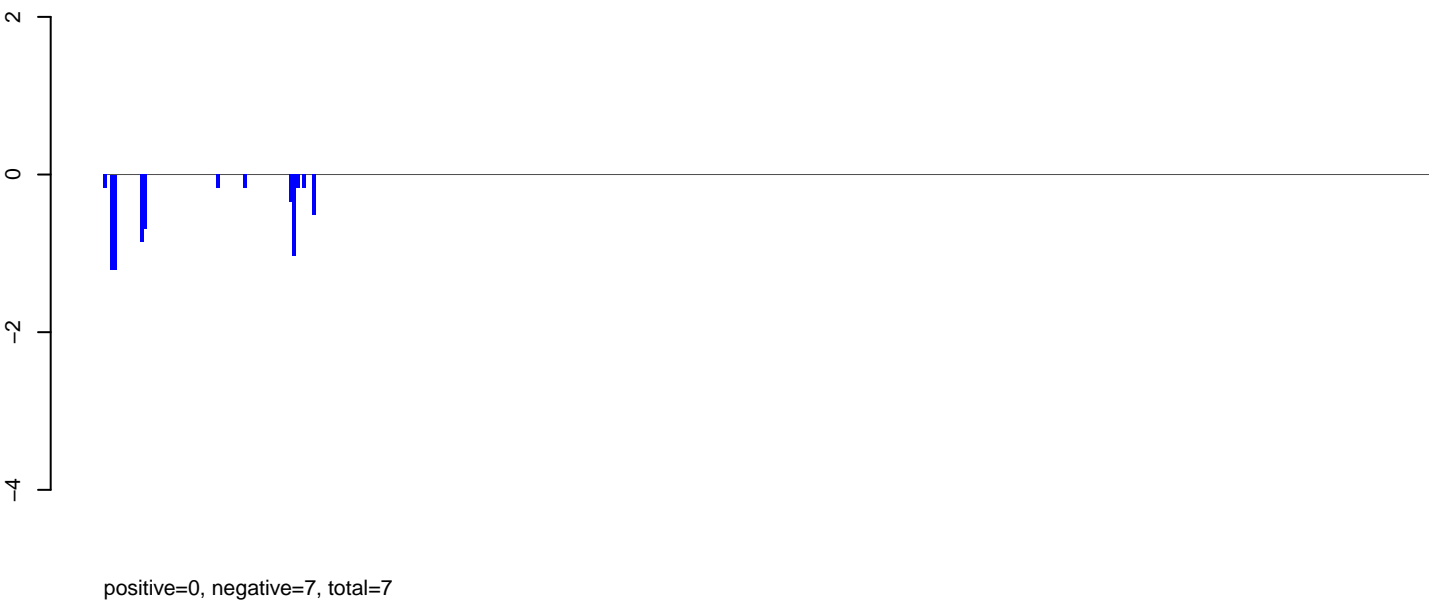
Window size=25, length=7559, TE@ltr-1\_family-5949@SINE\_tRNA:1-7559

0 2000 4000 6000

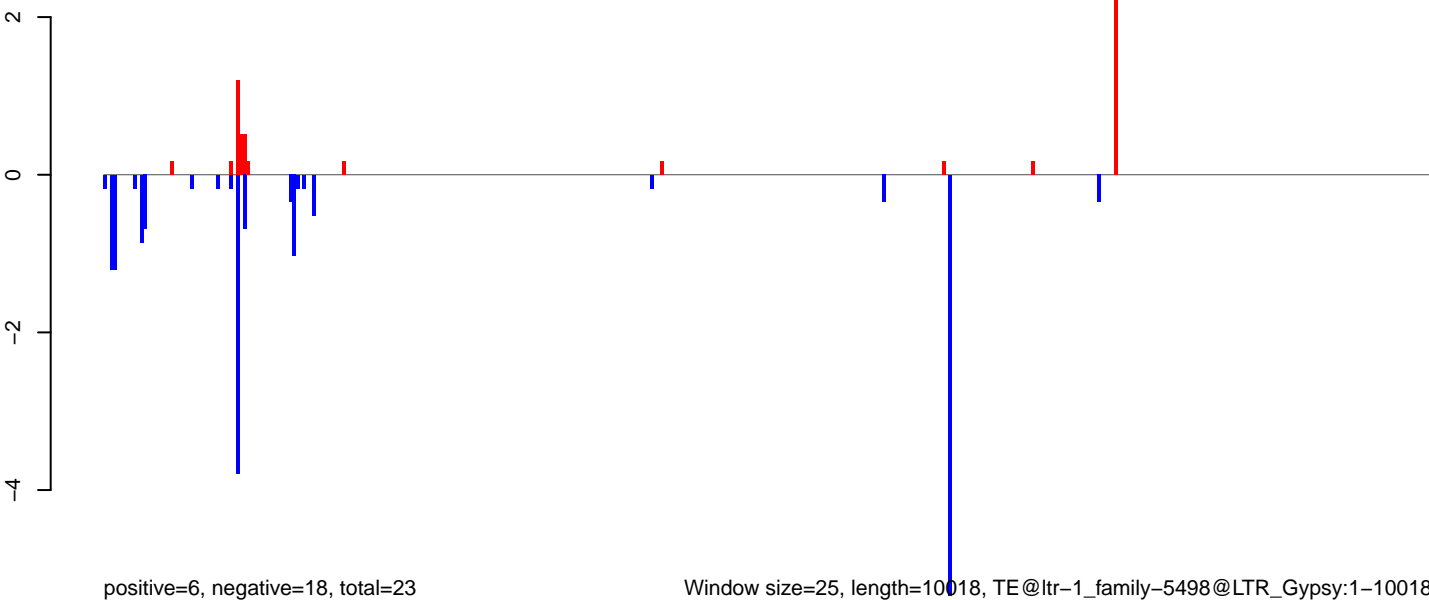
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

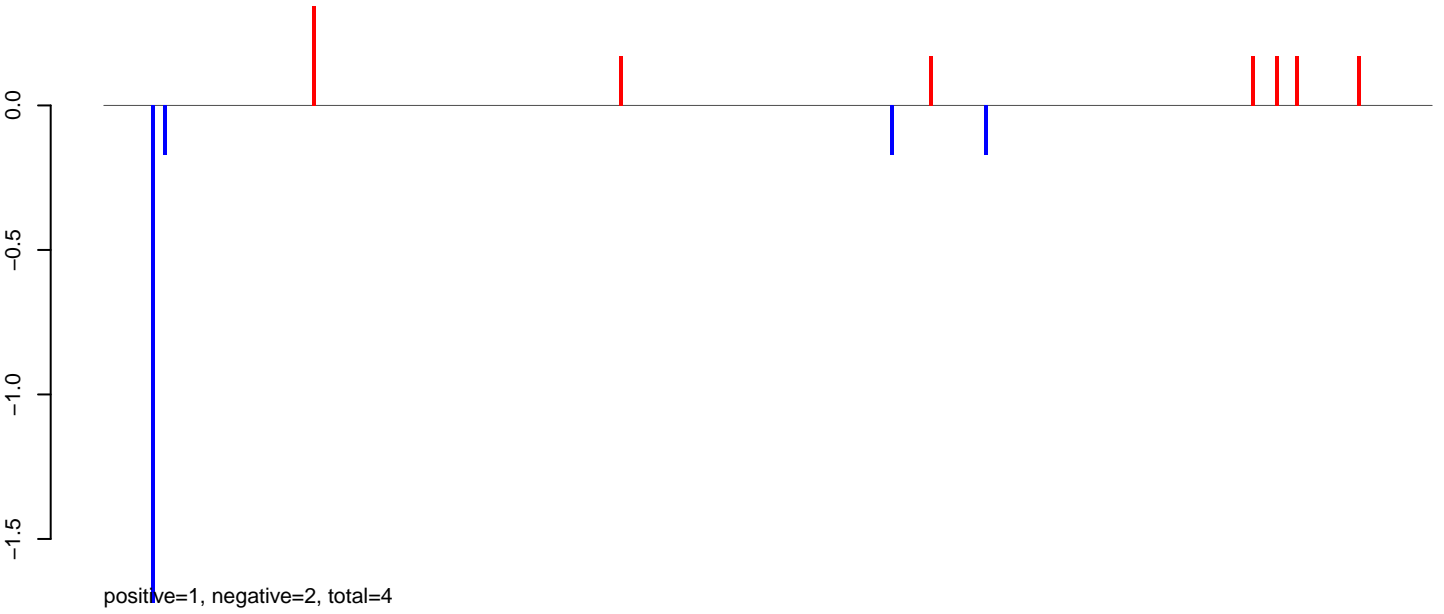


**AeAlbo\_C636\_6dpi\_mock3.rep**

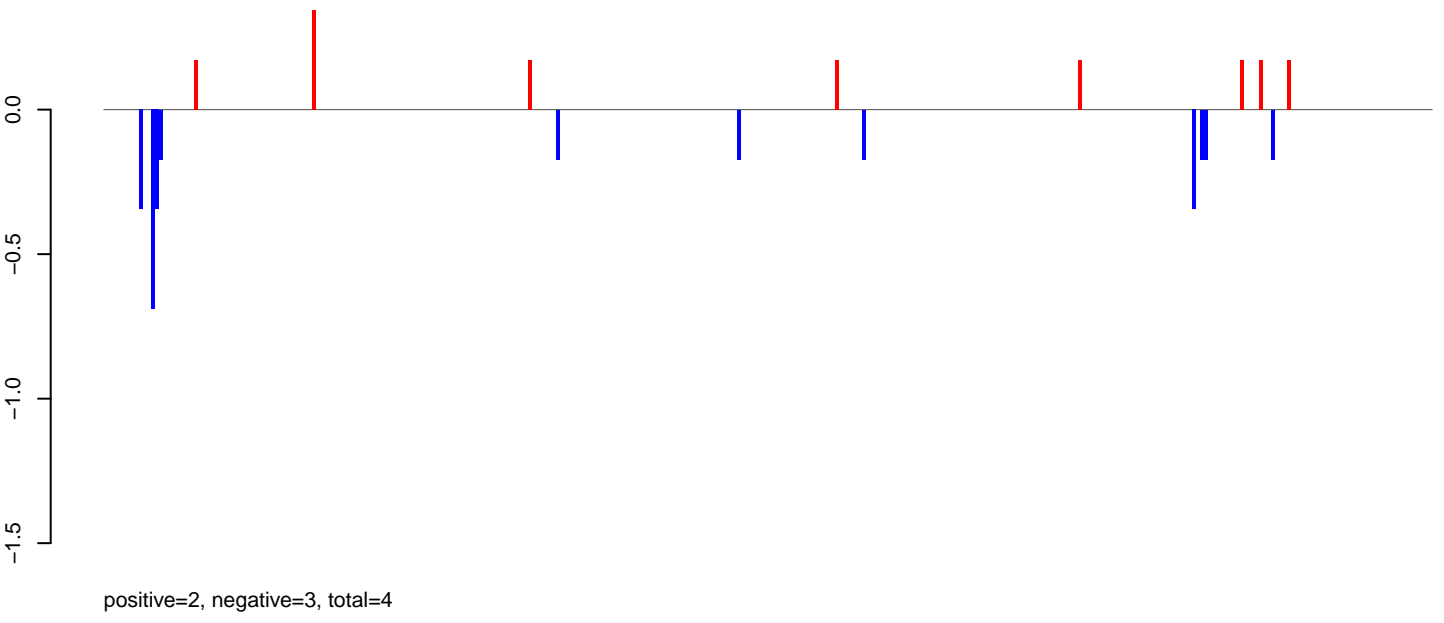


Window size=25, length=10018, TE@ltr-1\_family-5498@LTR\_Gypsy:1-10018

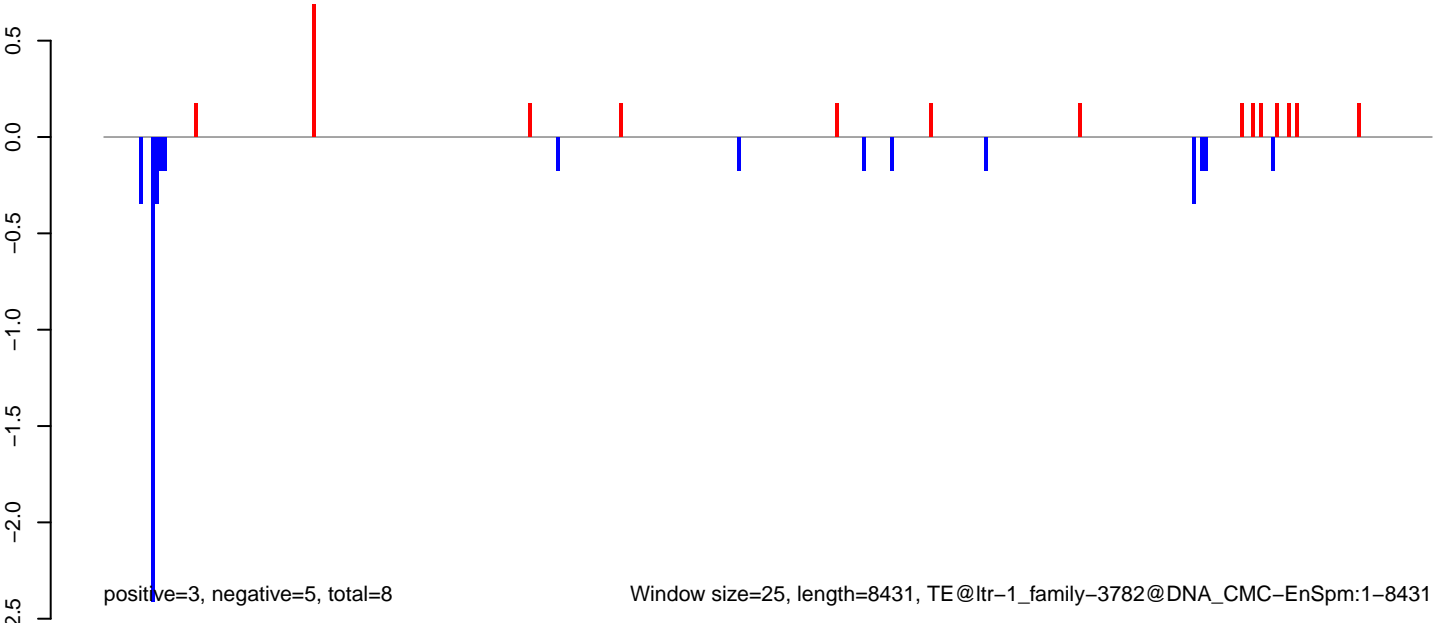
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



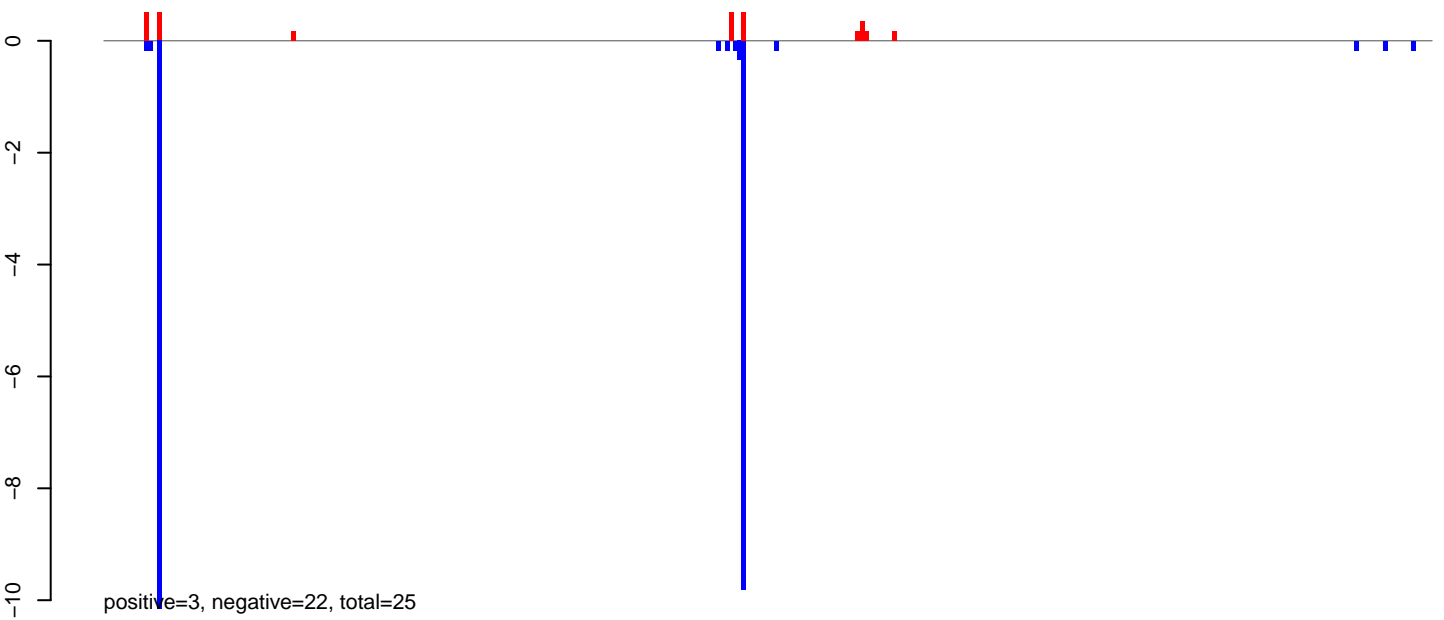
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



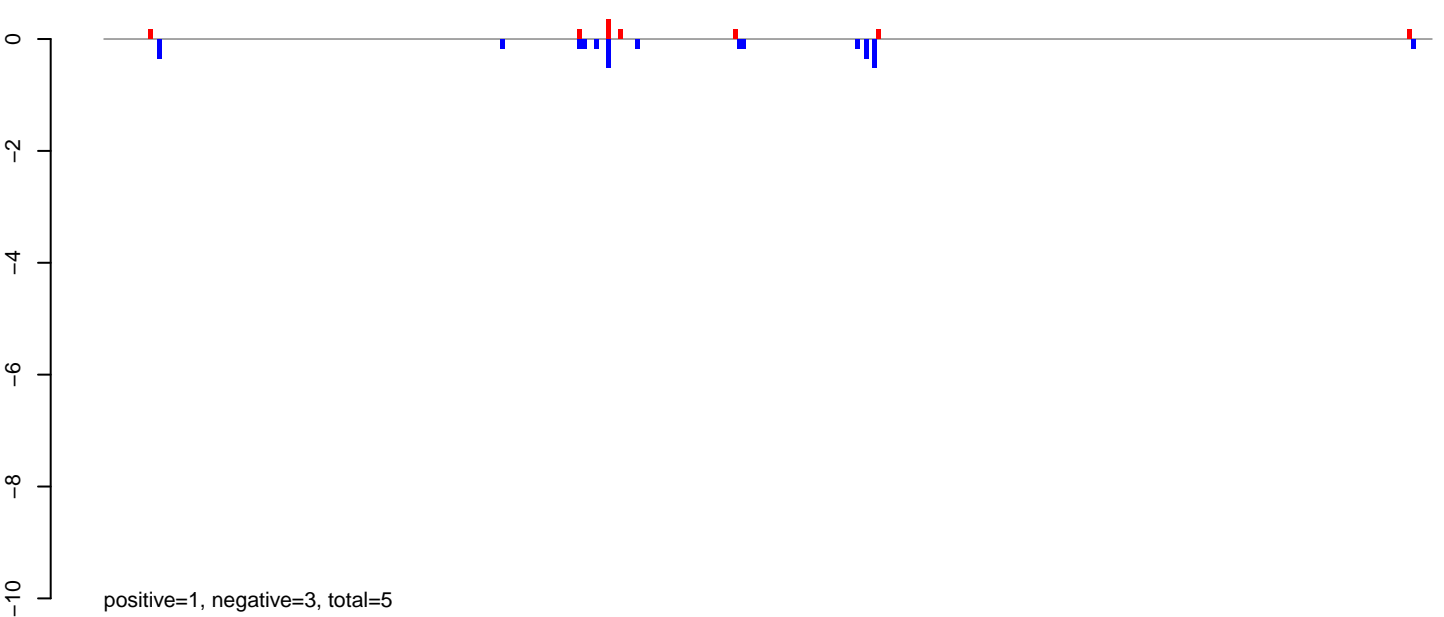
**AeAlbo\_C636\_6dpi\_mock3.rep**



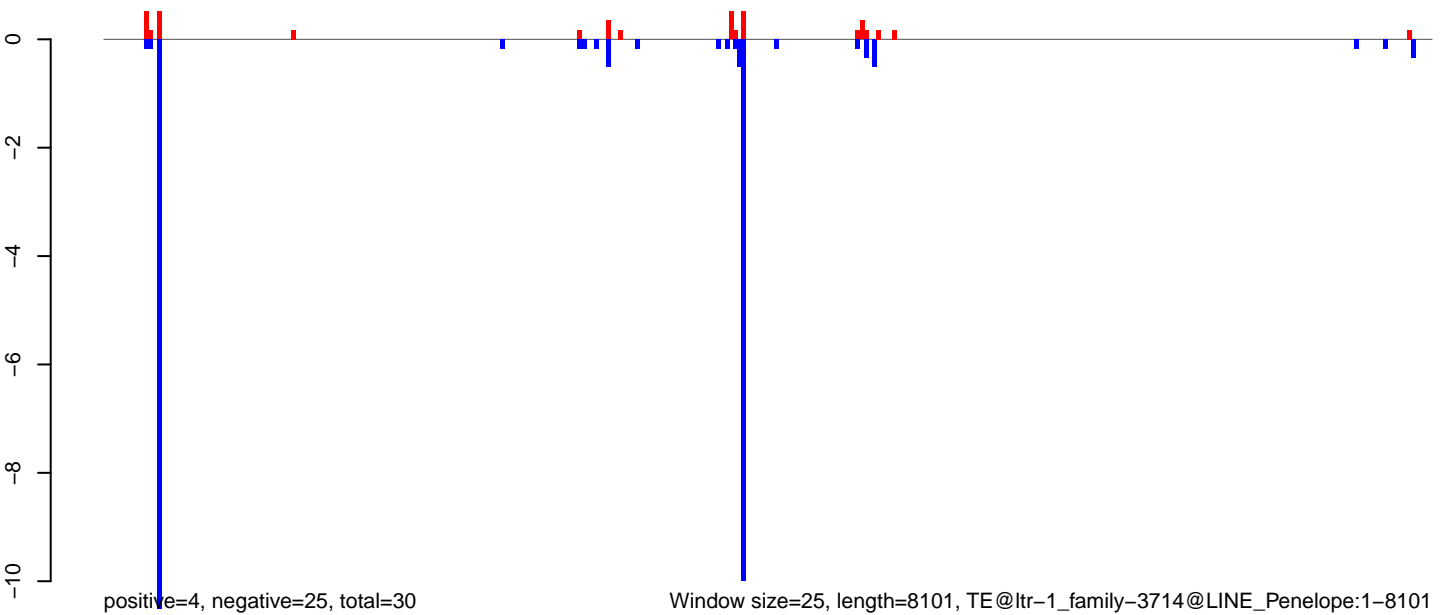
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



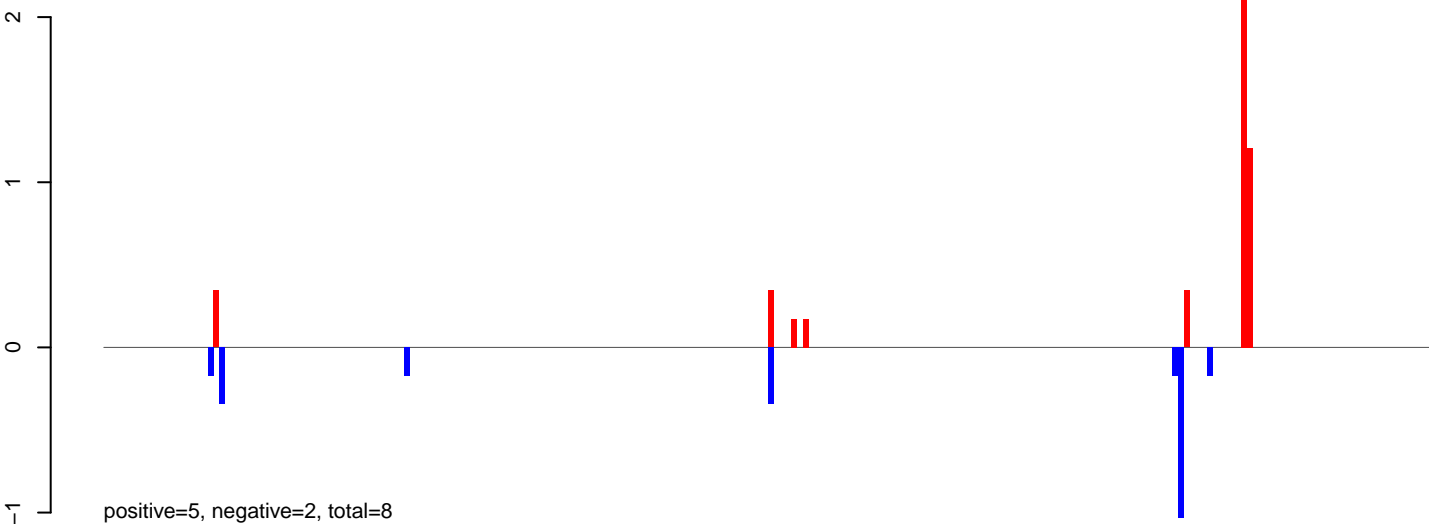
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



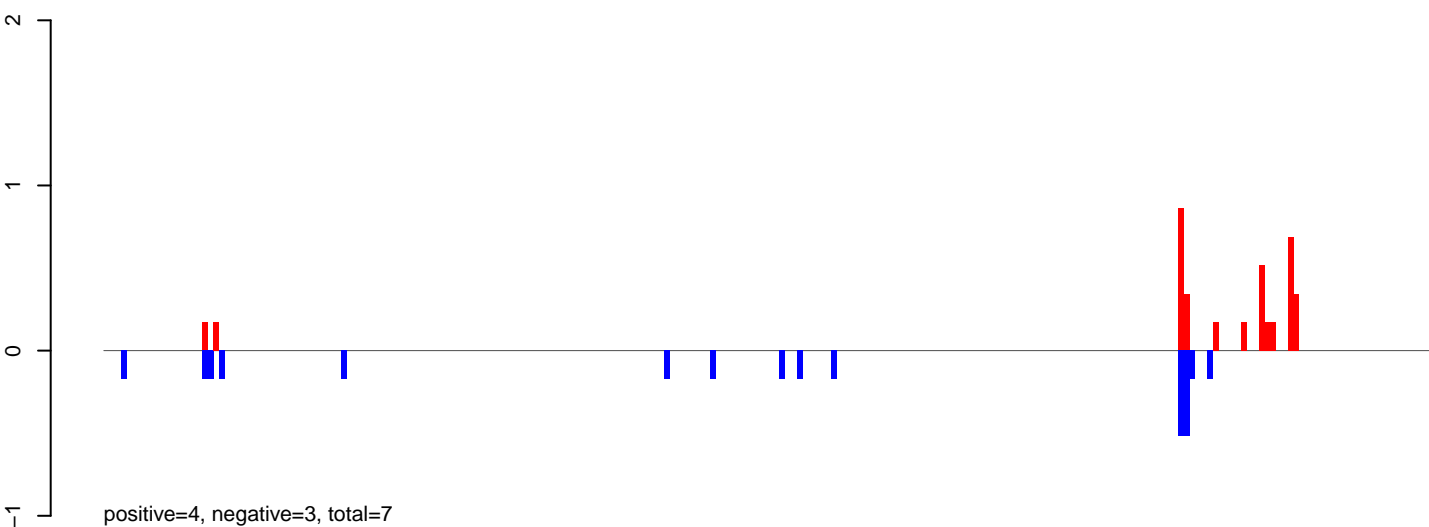
AeAlbo\_C636\_6dpi\_mock3.rep



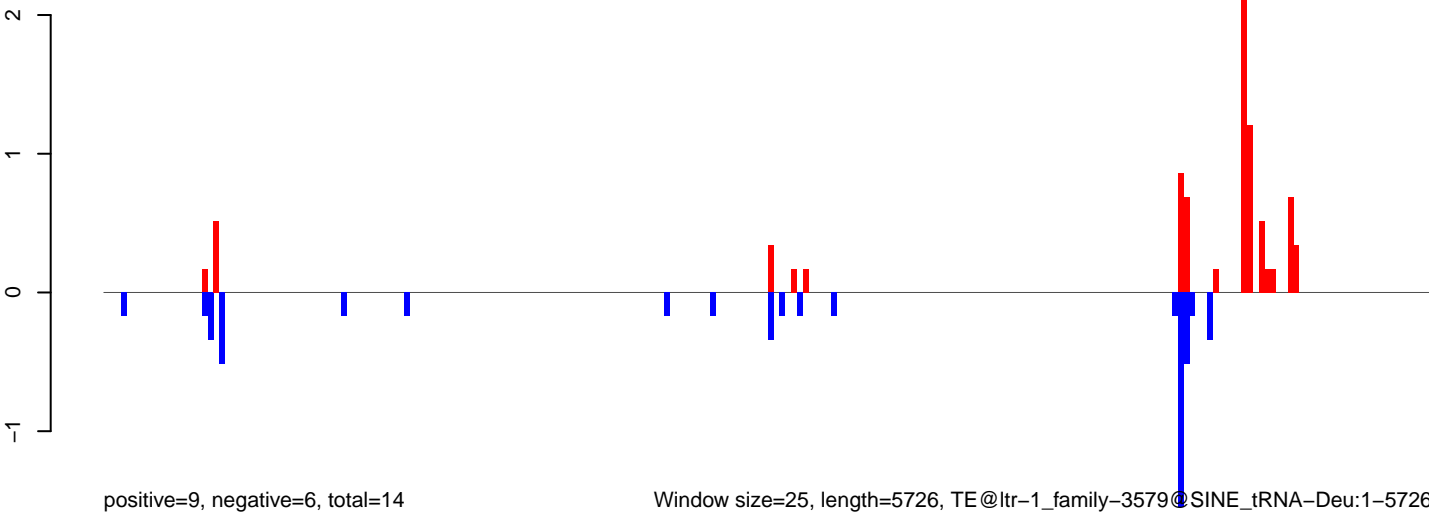
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



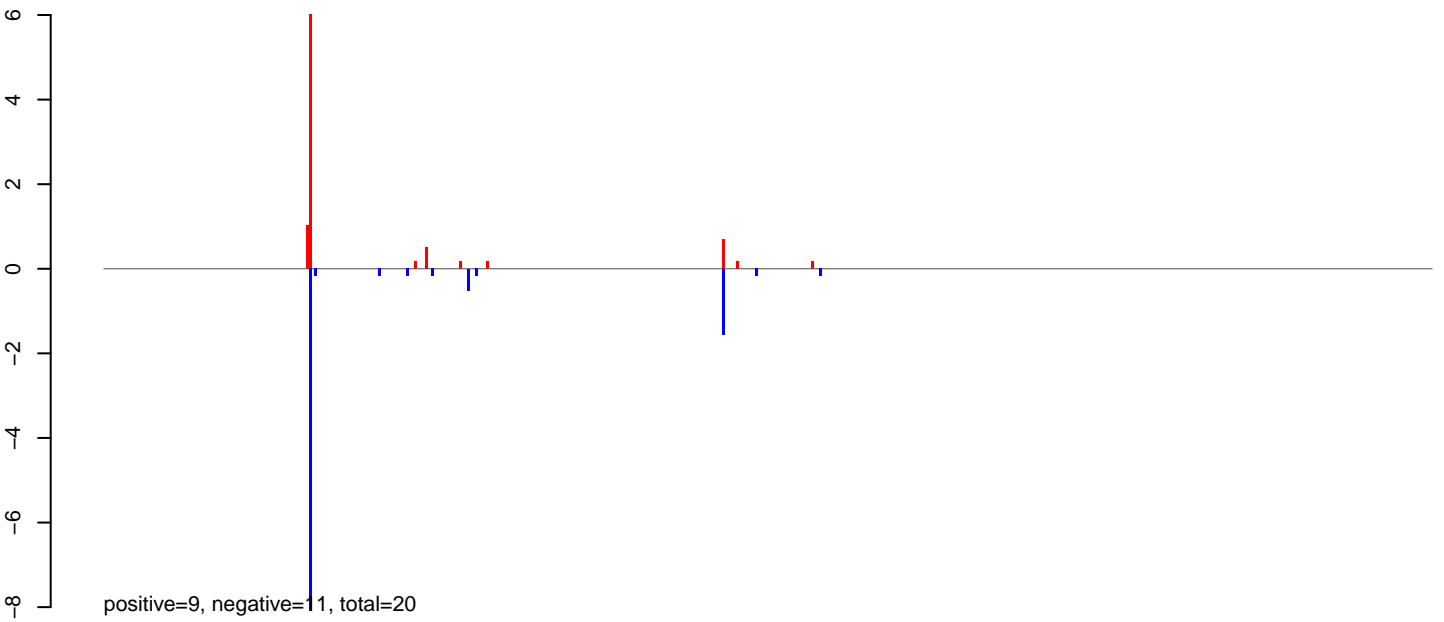
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



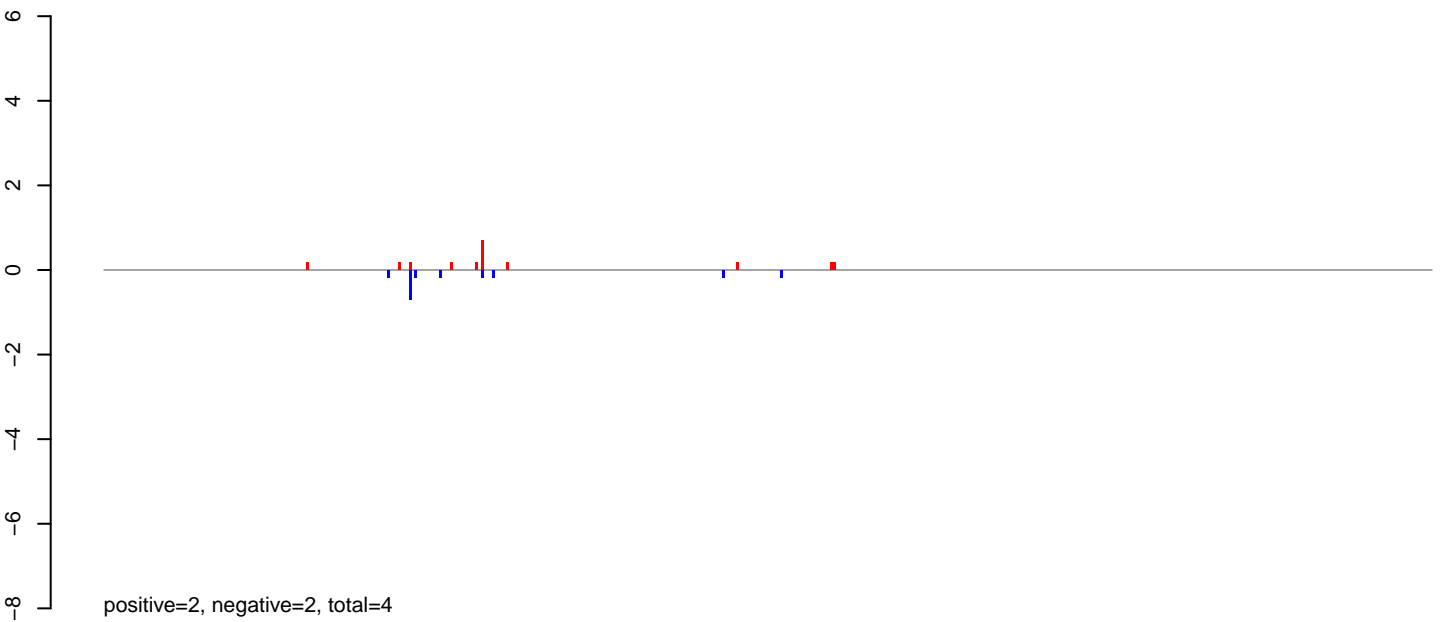
AeAlbo\_C636\_6dpi\_mock3.rep



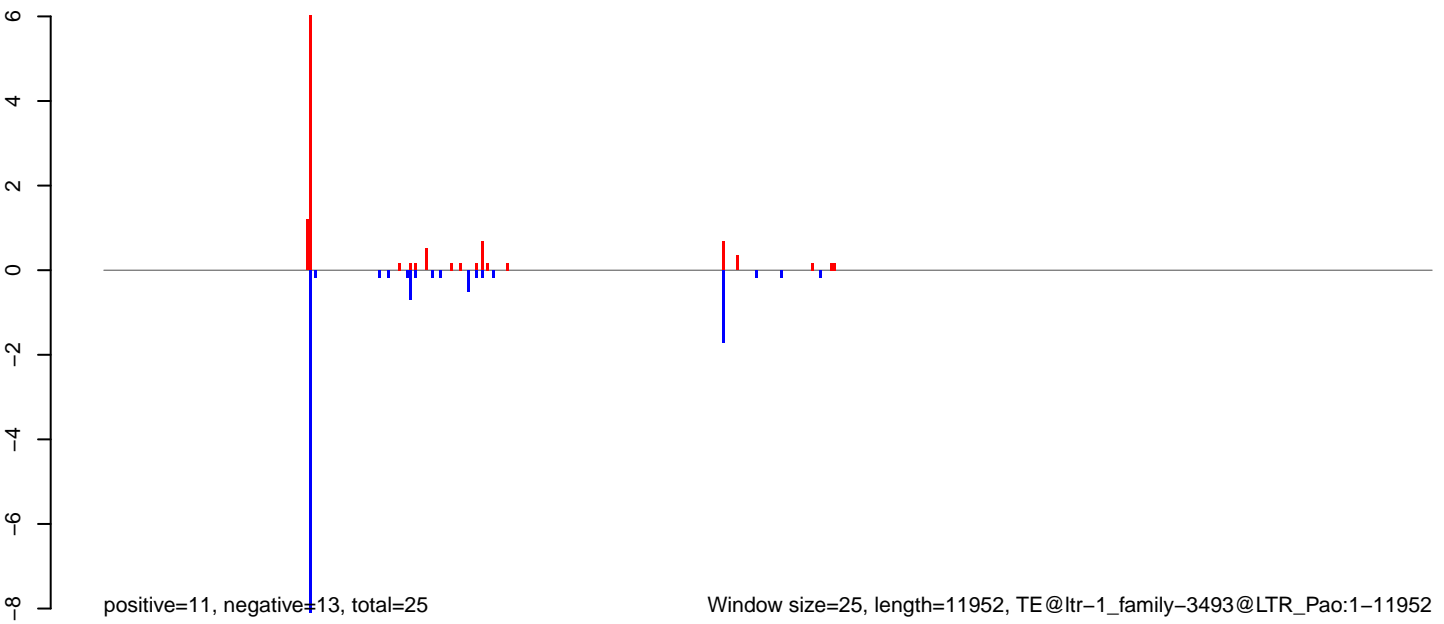
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

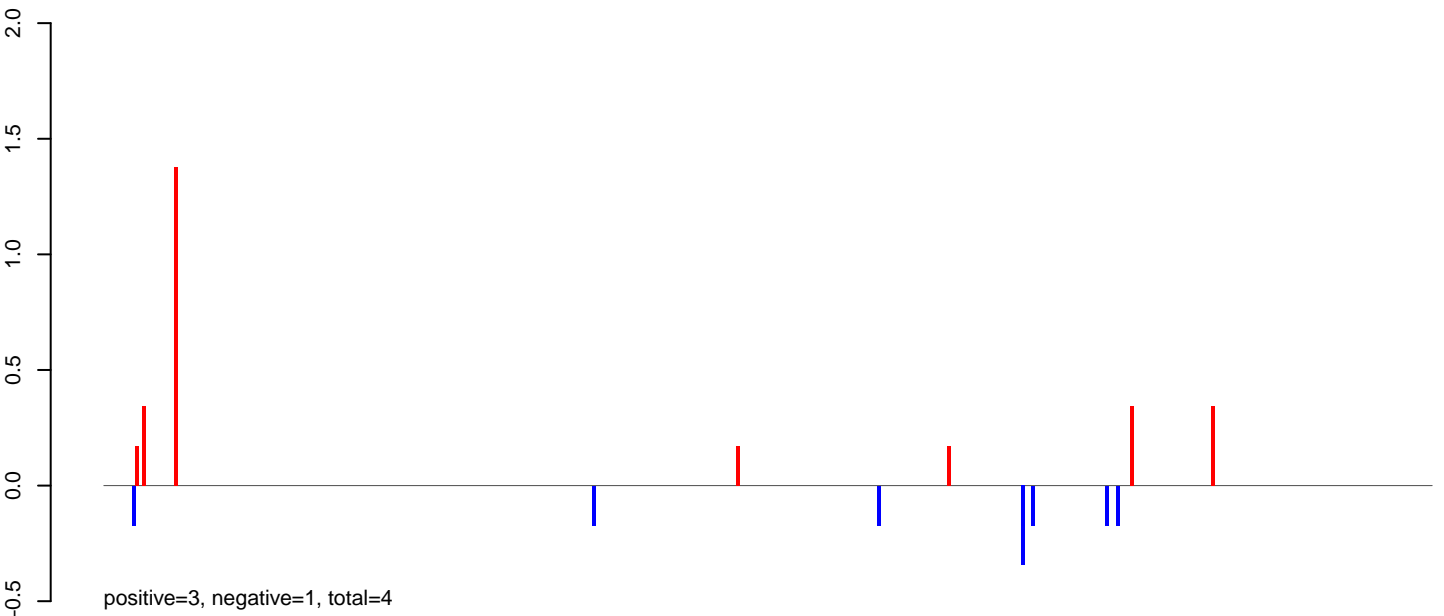


Window size=25, length=11952, TE@ltr-1\_family-3493@LTR\_Pao:1-11952

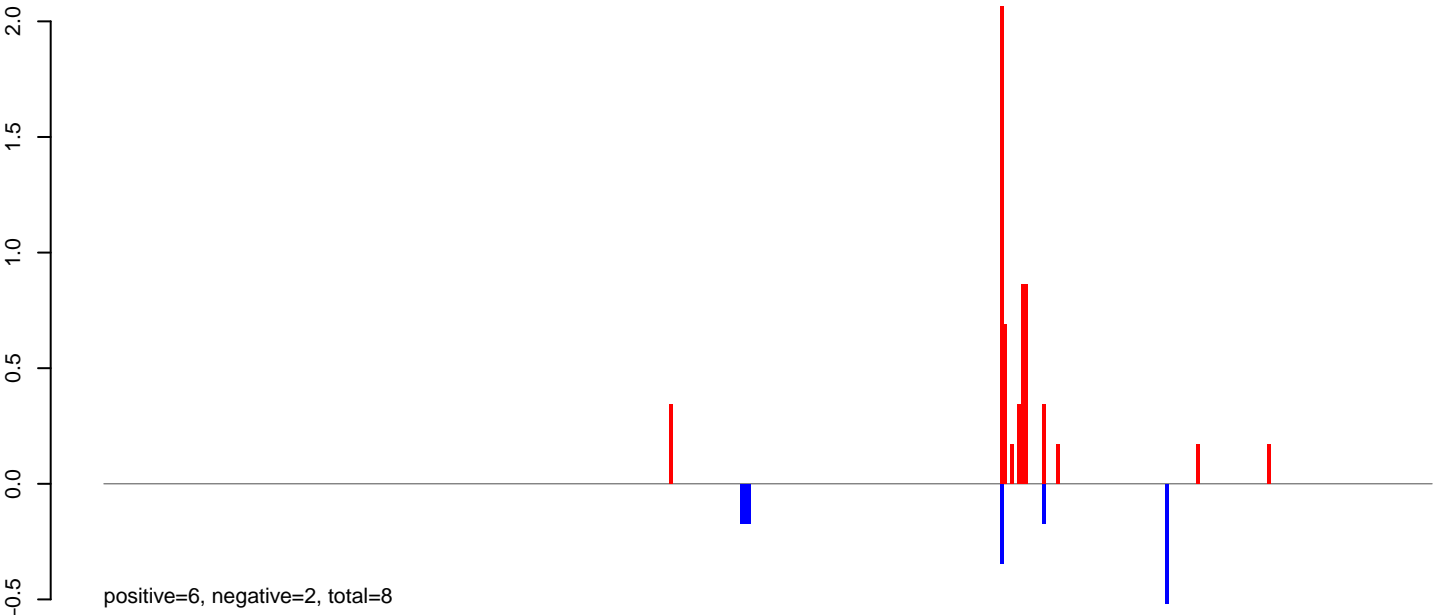
0 2000 4000 6000 8000 10000 12000



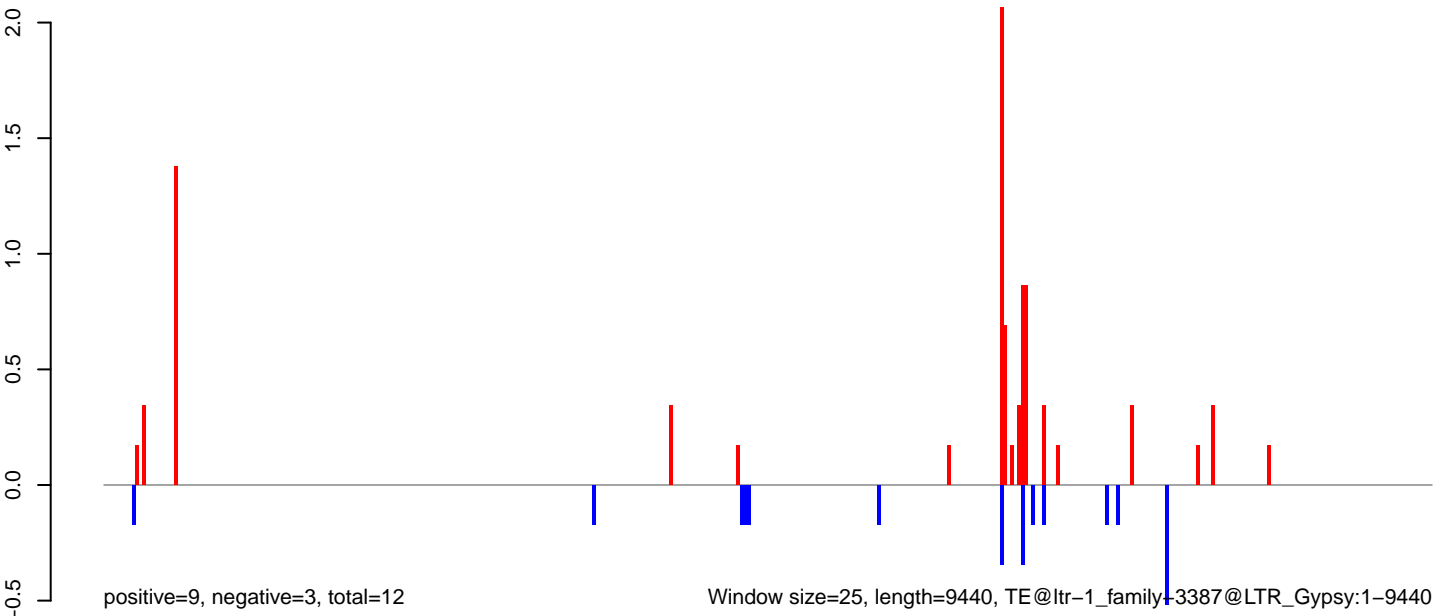
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



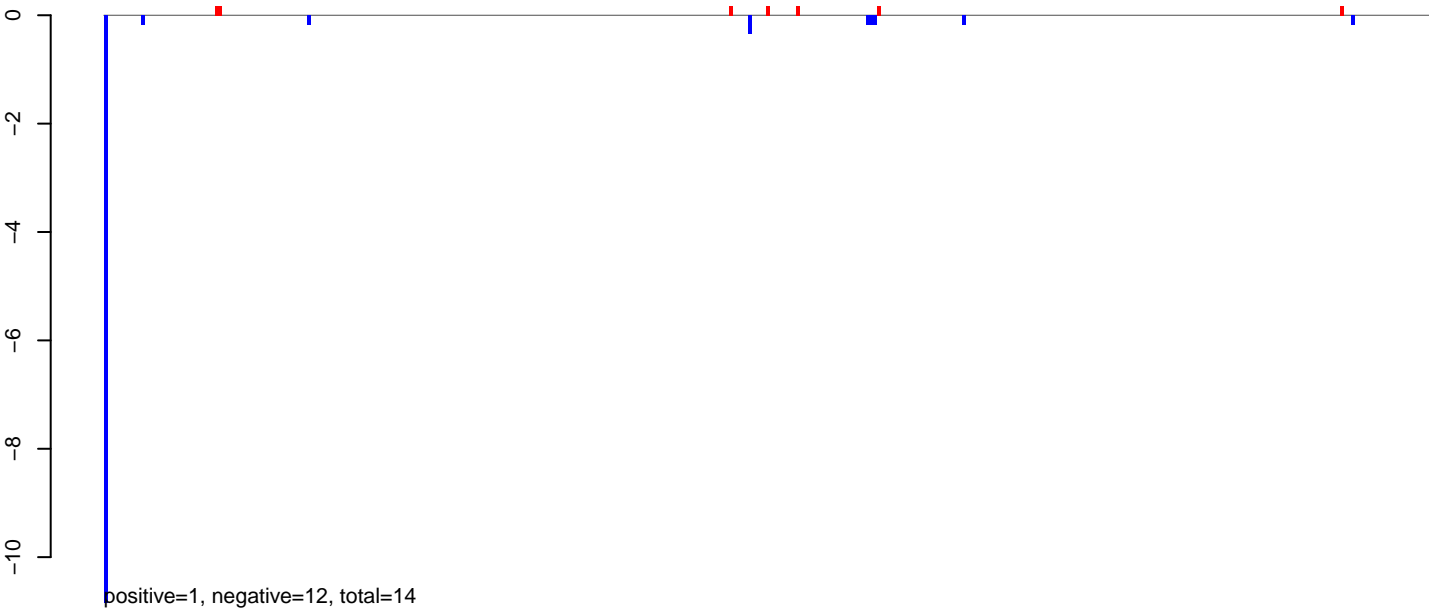
**AeAlbo\_C636\_6dpi\_mock3.rep**



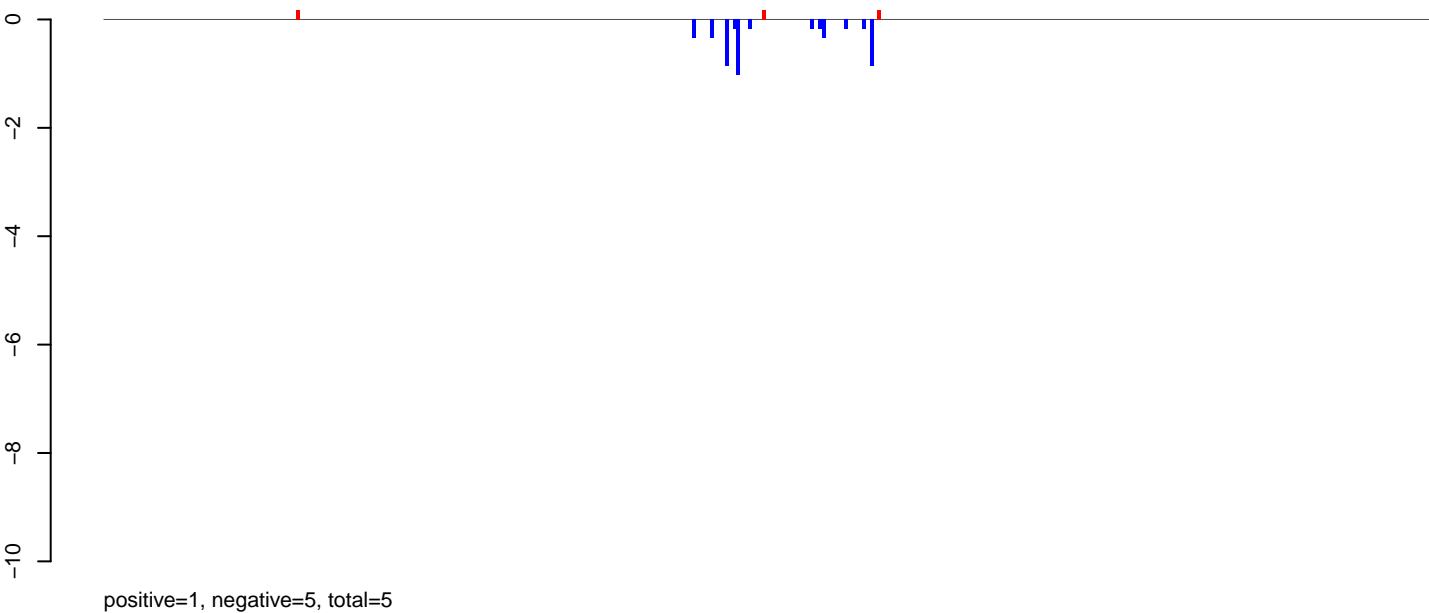
Window size=25, length=9440, TE@ltr-1\_family+3387@LTR\_Gypsy:1-9440

0 2000 4000 6000 8000

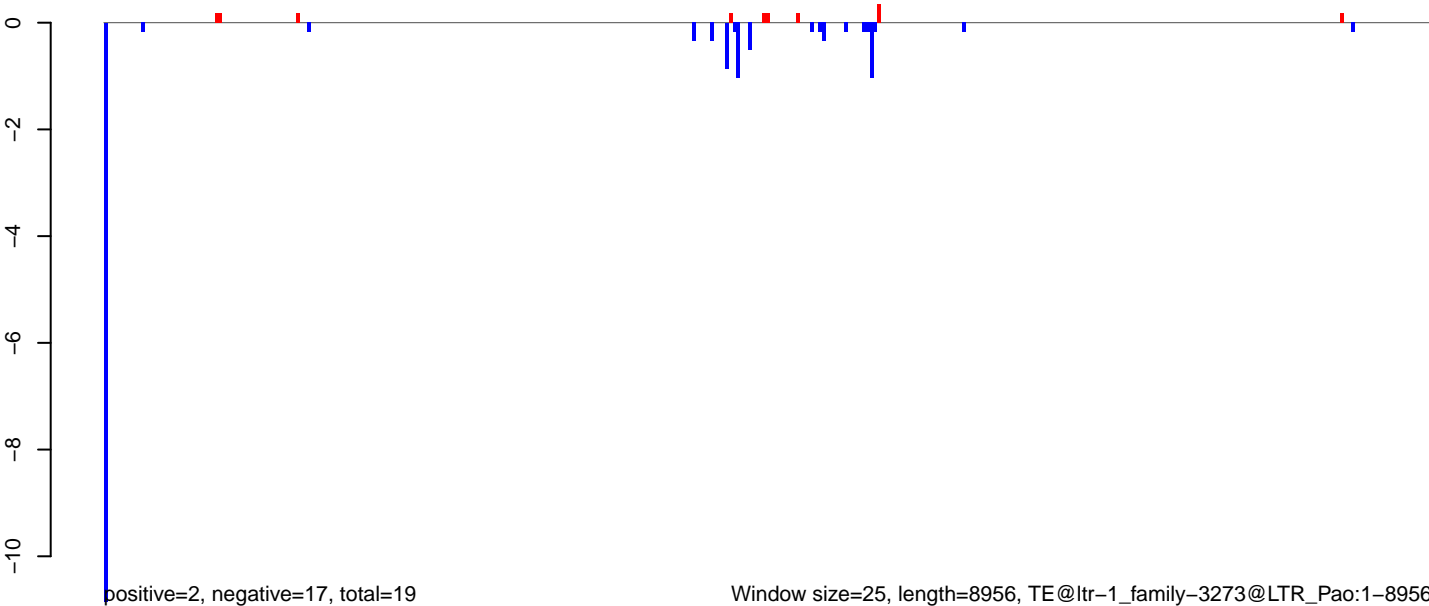
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



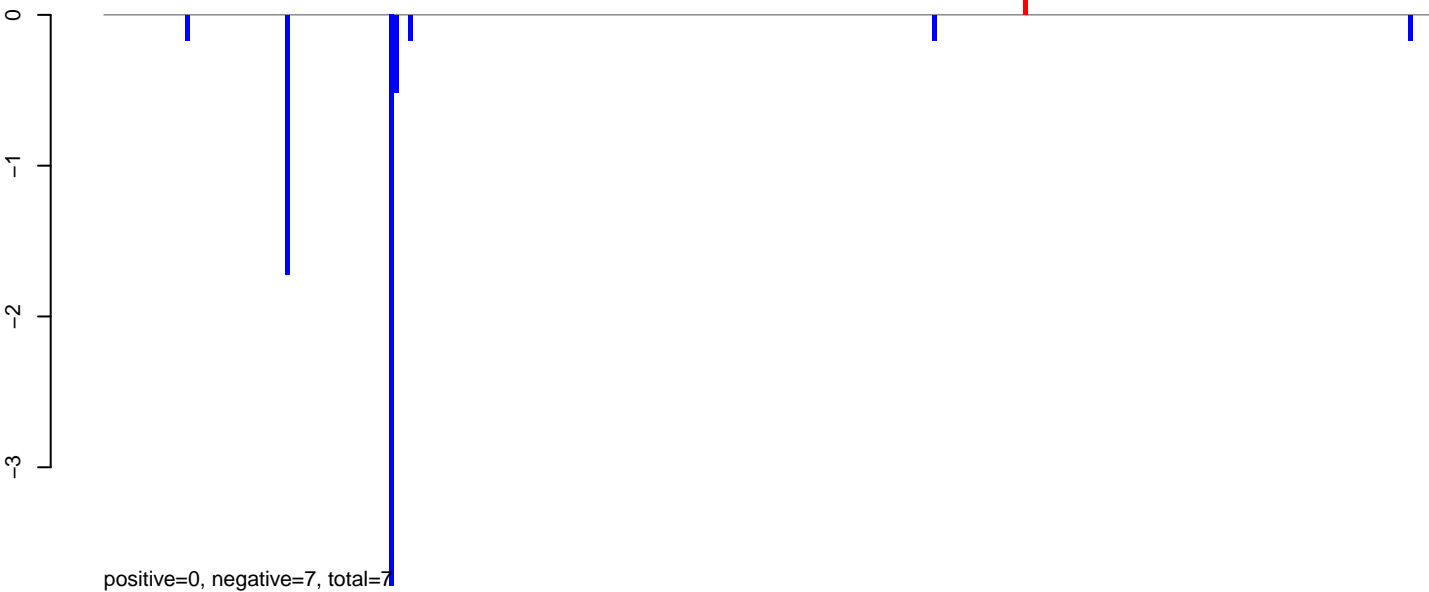
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



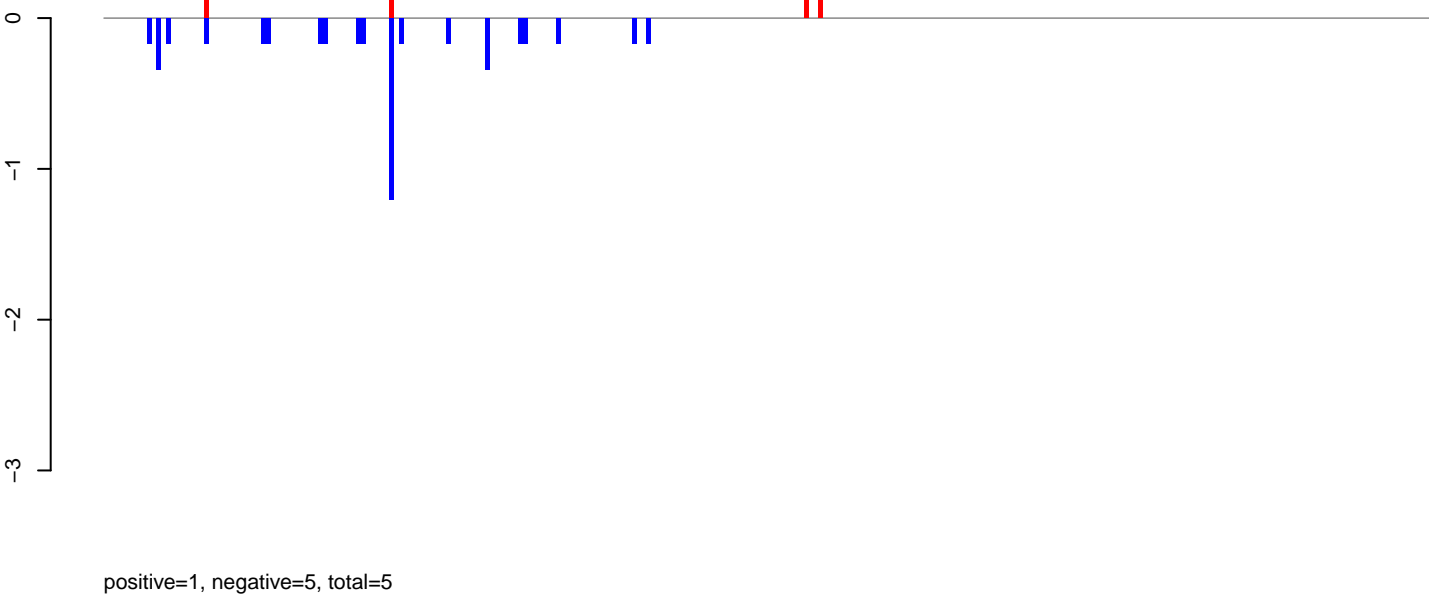
**AeAlbo\_C636\_6dpi\_mock3.rep**



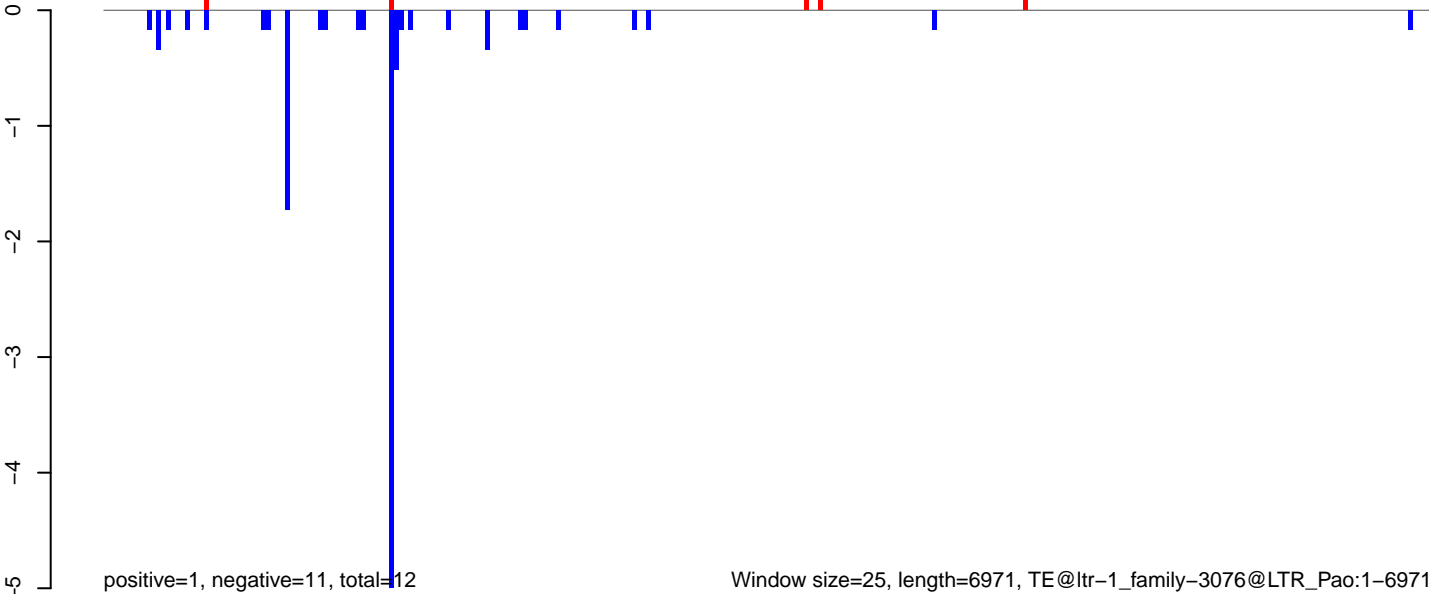
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

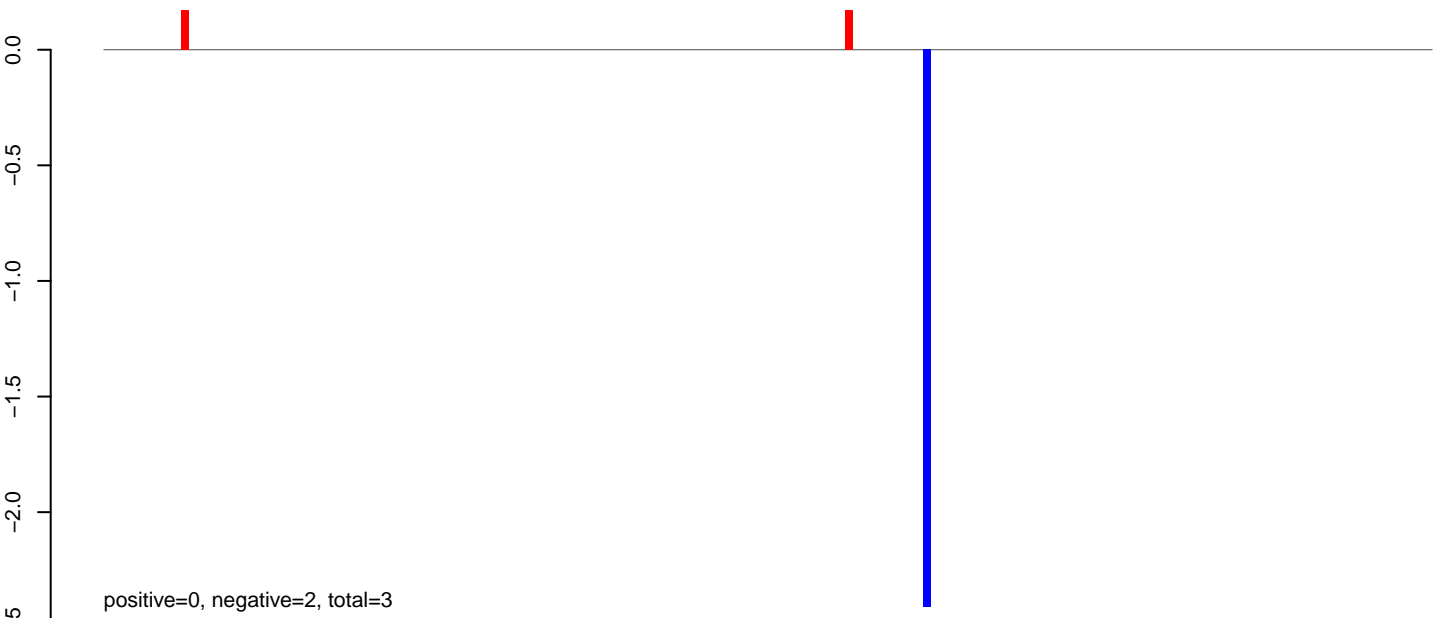


AeAlbo\_C636\_6dpi\_mock3.rep

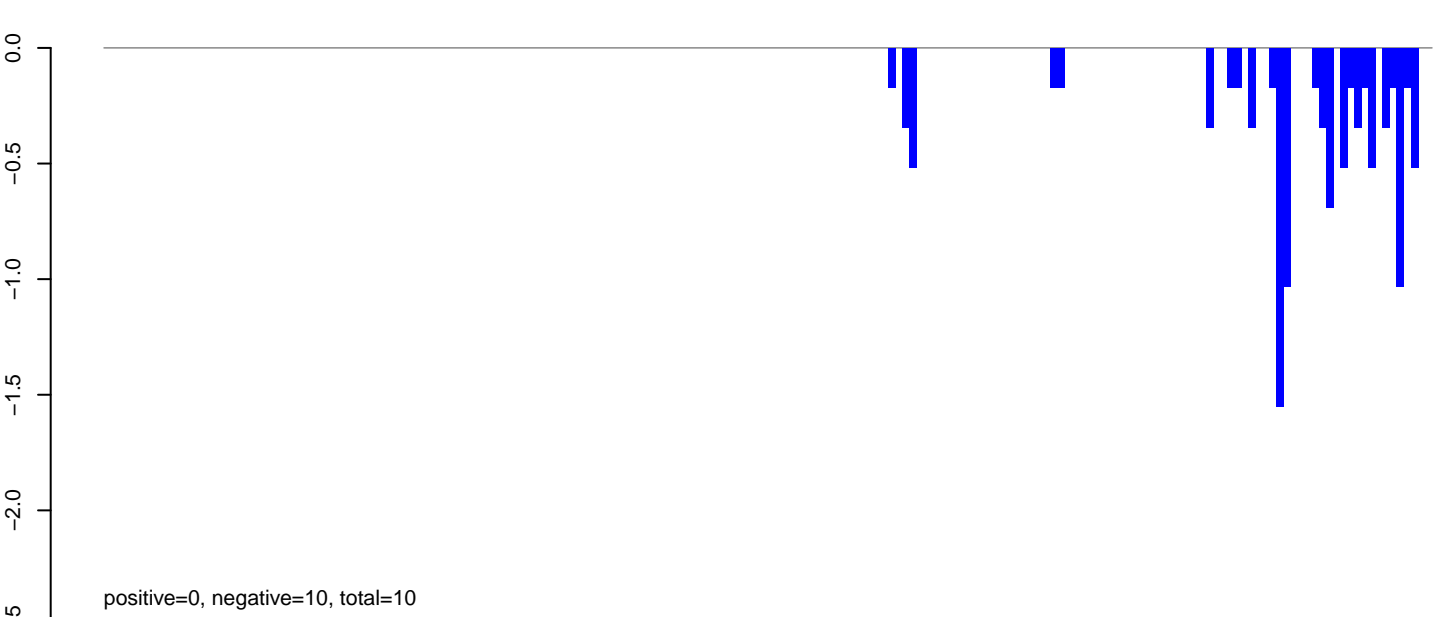


Window size=25, length=6971, TE@ltr-1\_family-3076@LTR\_Pao:1-6971

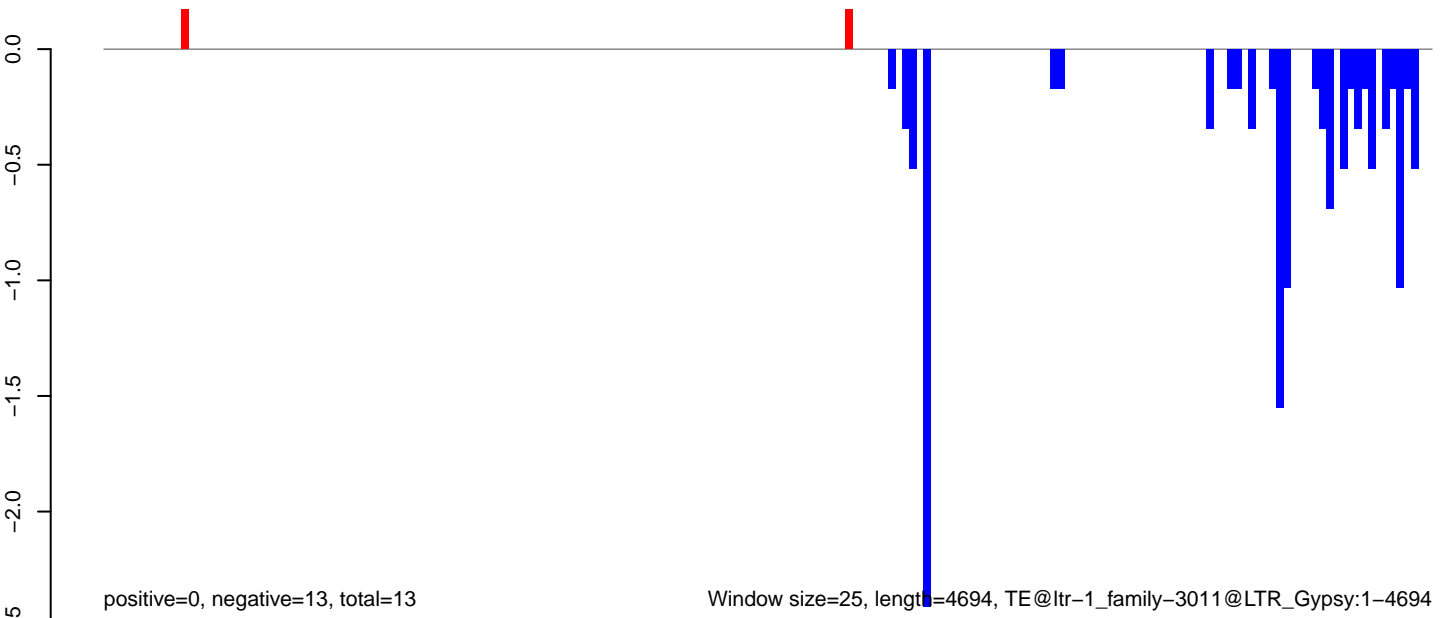
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



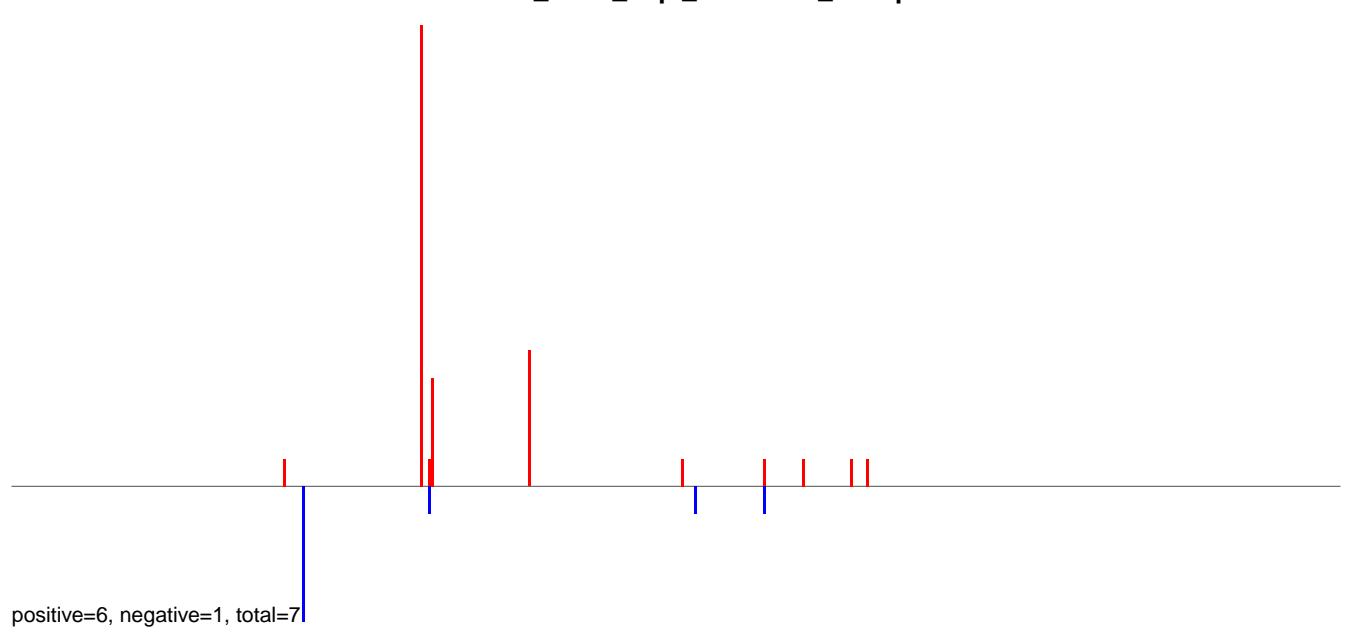
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



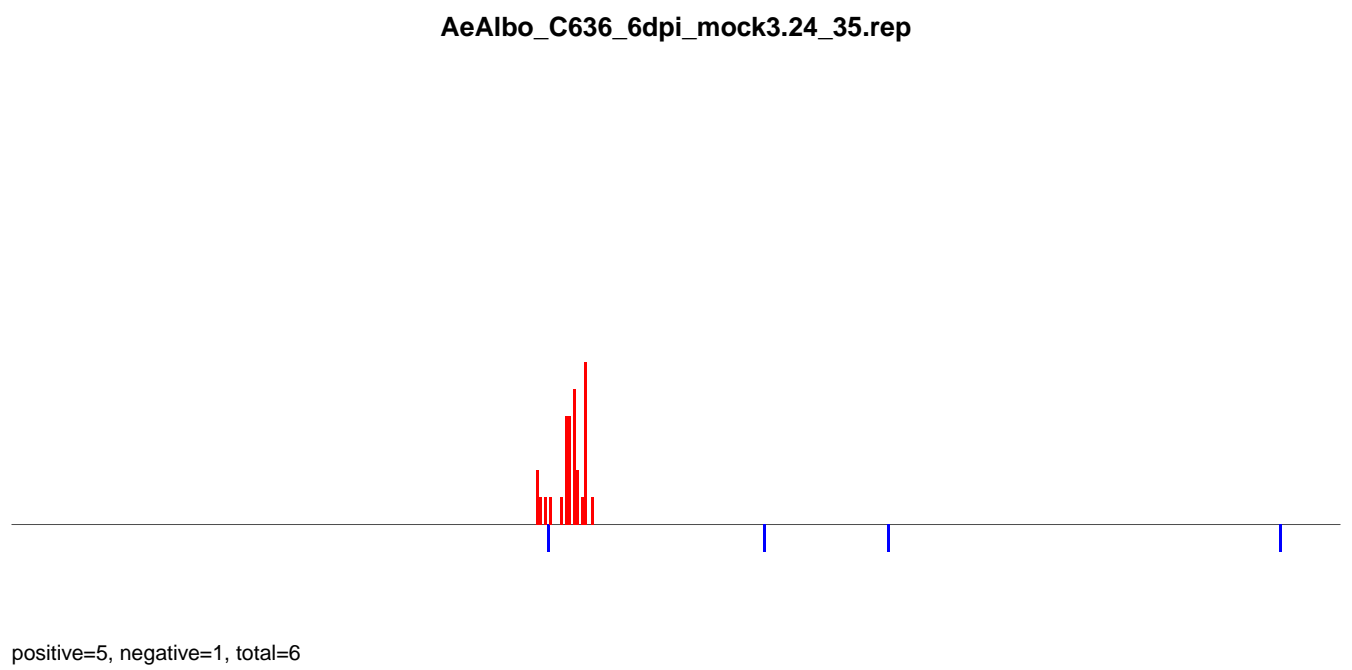
AeAlbo\_C636\_6dpi\_mock3.rep



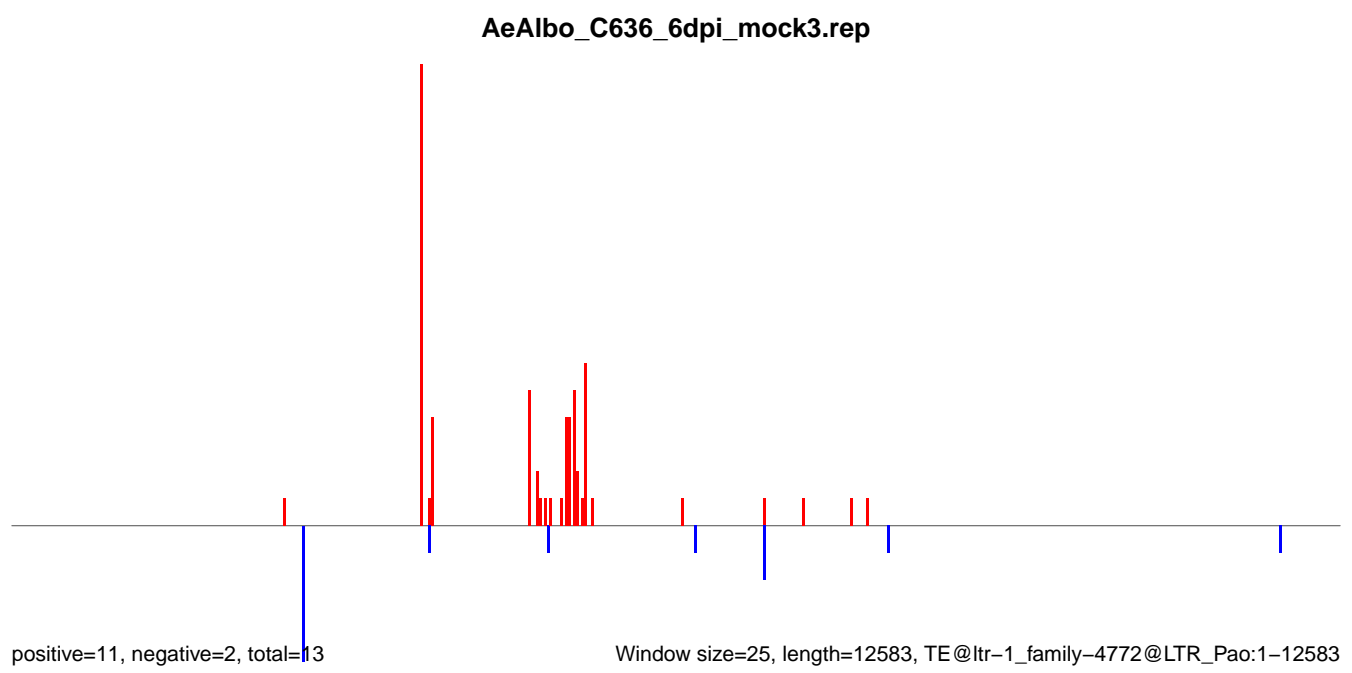
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



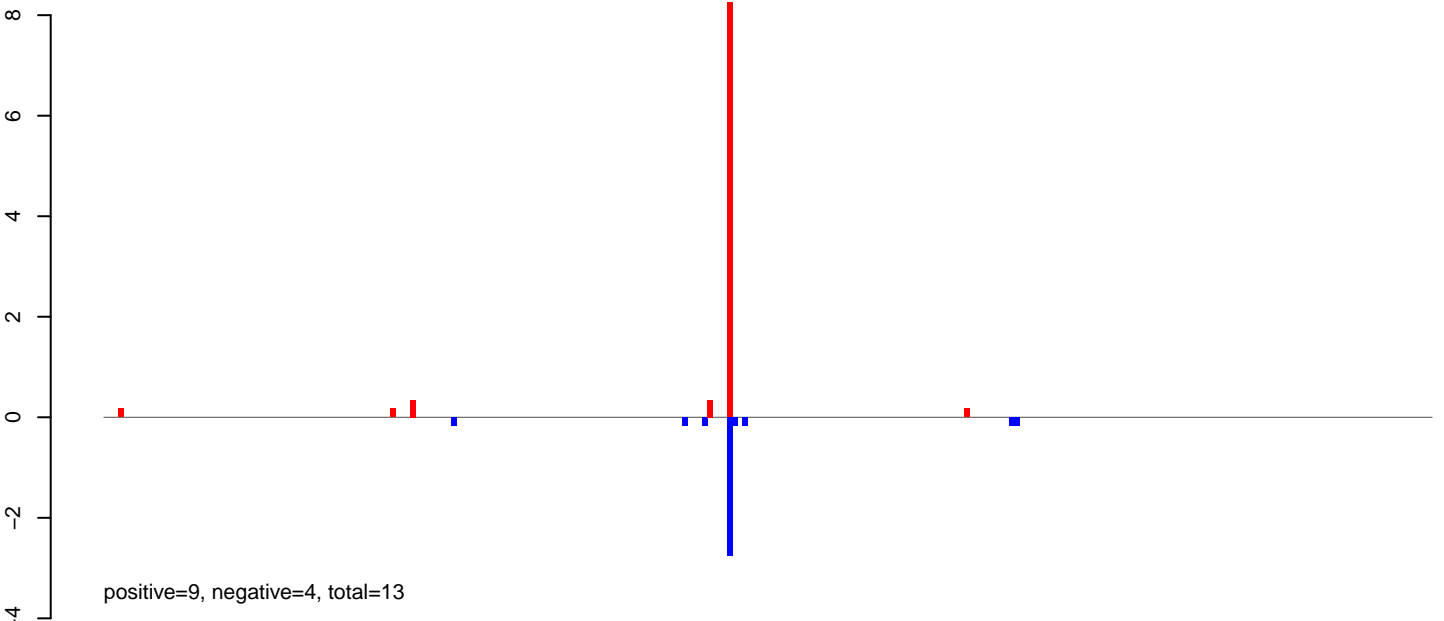
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



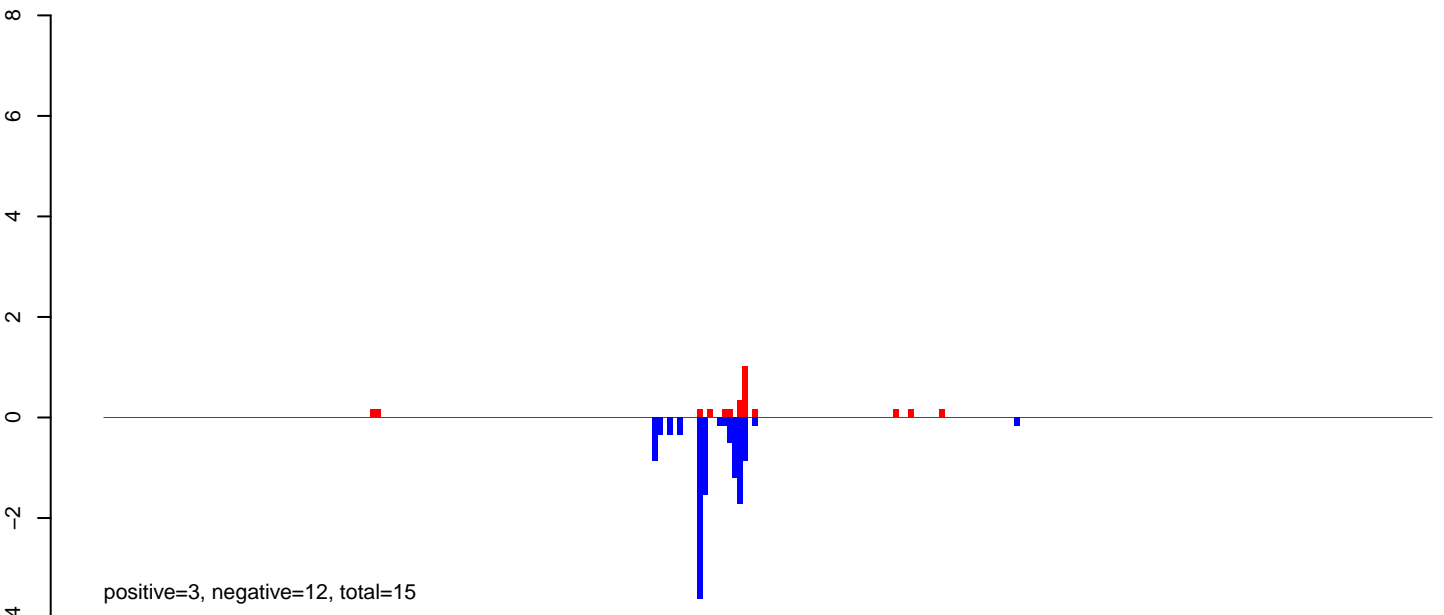
**AeAlbo\_C636\_6dpi\_mock3.rep**



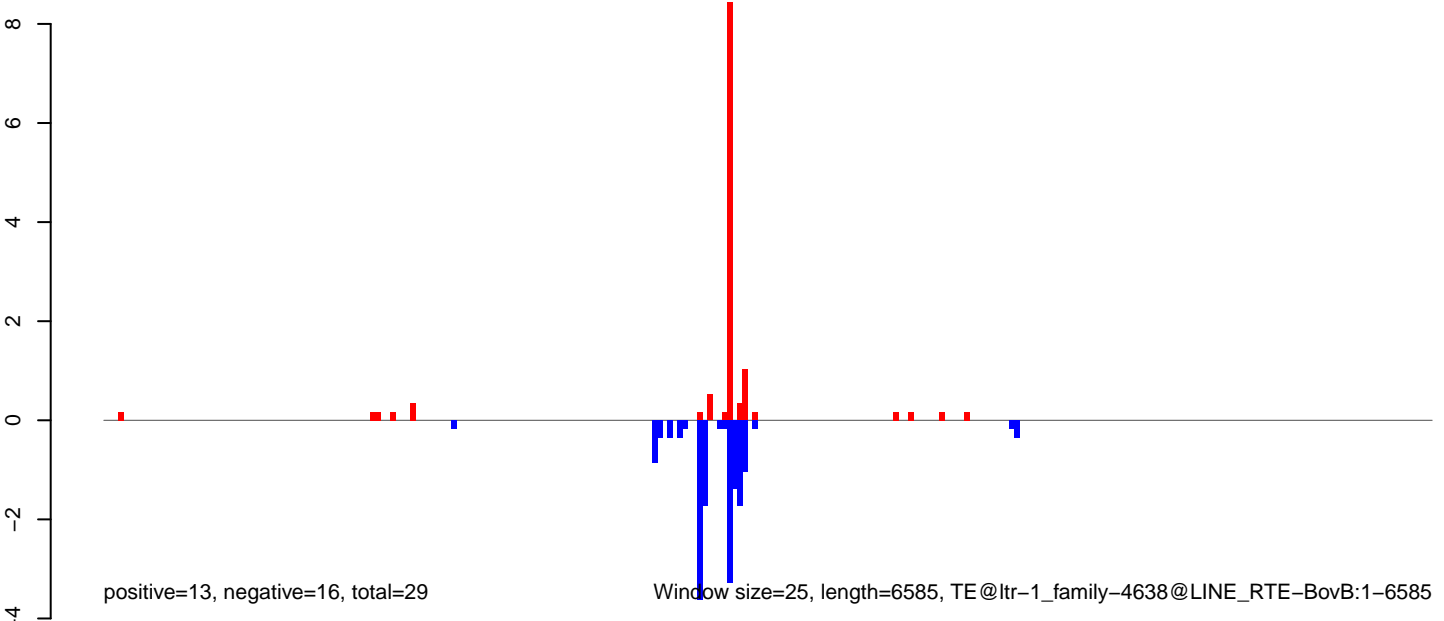
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



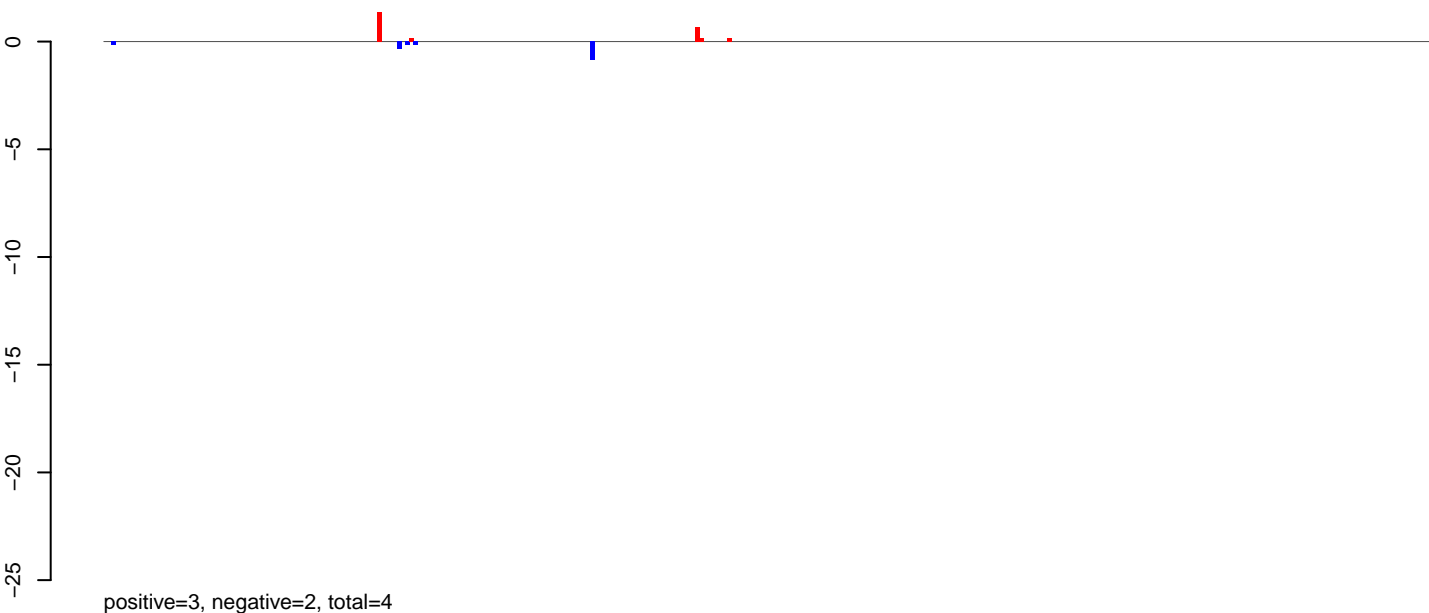
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



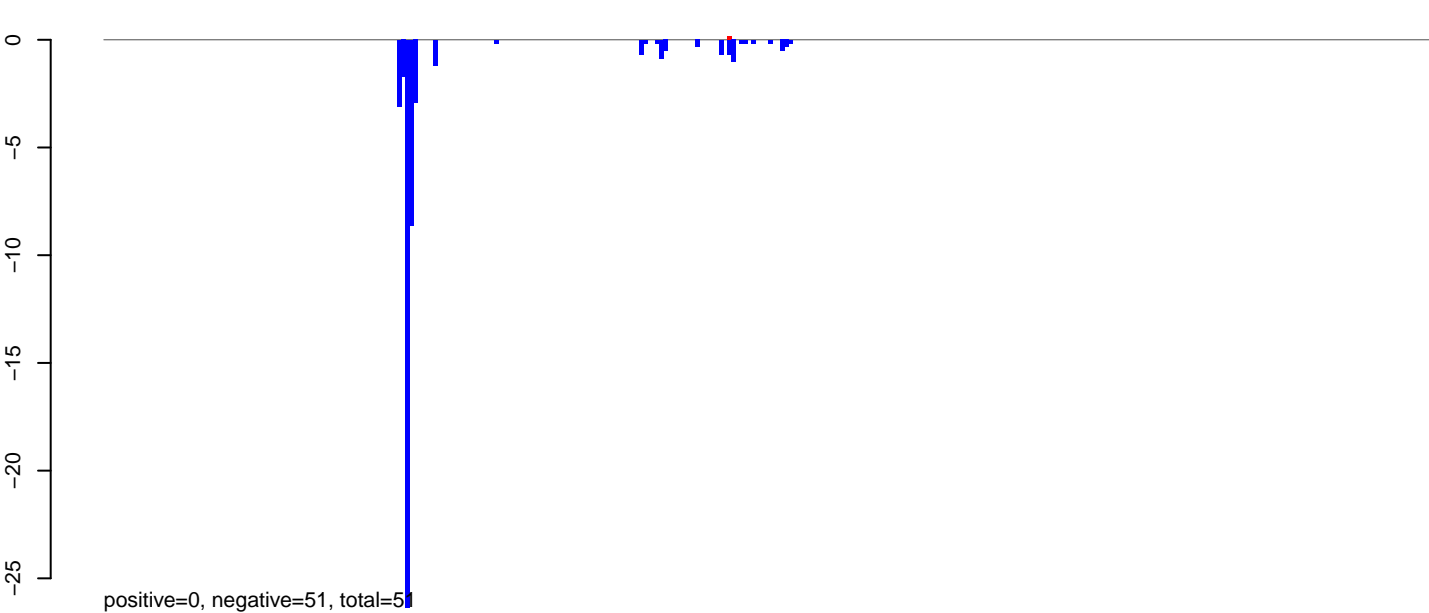
AeAlbo\_C636\_6dpi\_mock3.rep



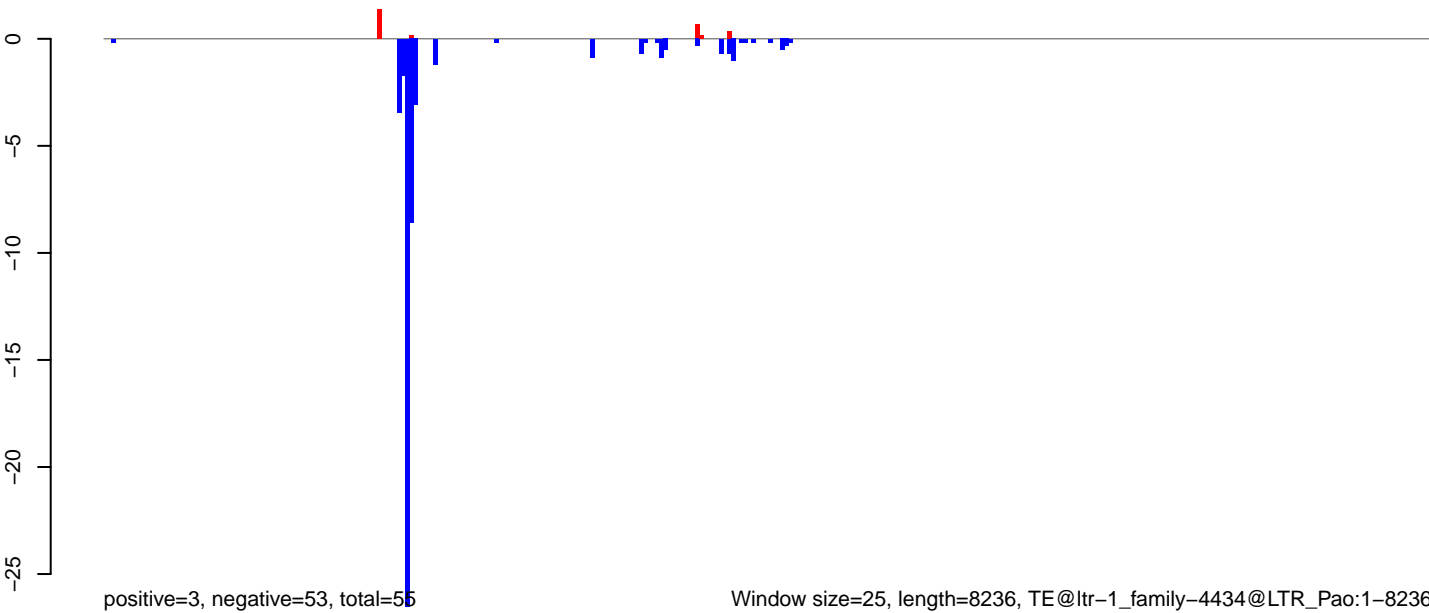
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



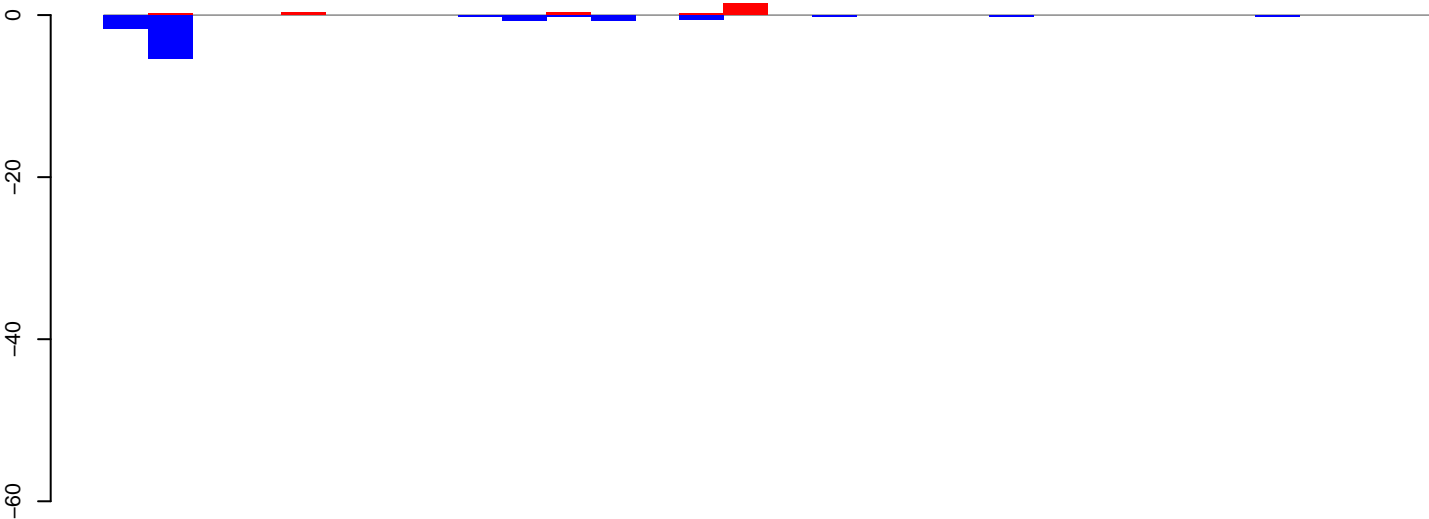
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=8236, TE@ltr-1\_family-4434@LTR\_Pao:1-8236

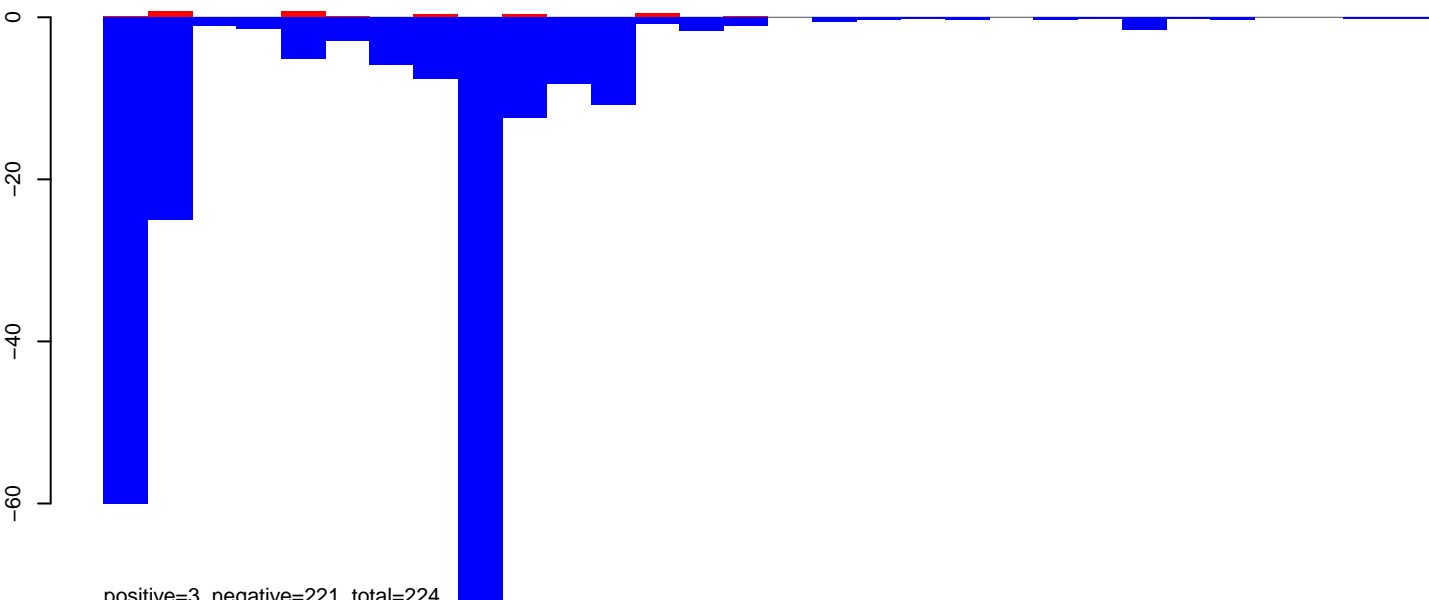
0 2000 4000 6000 8000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



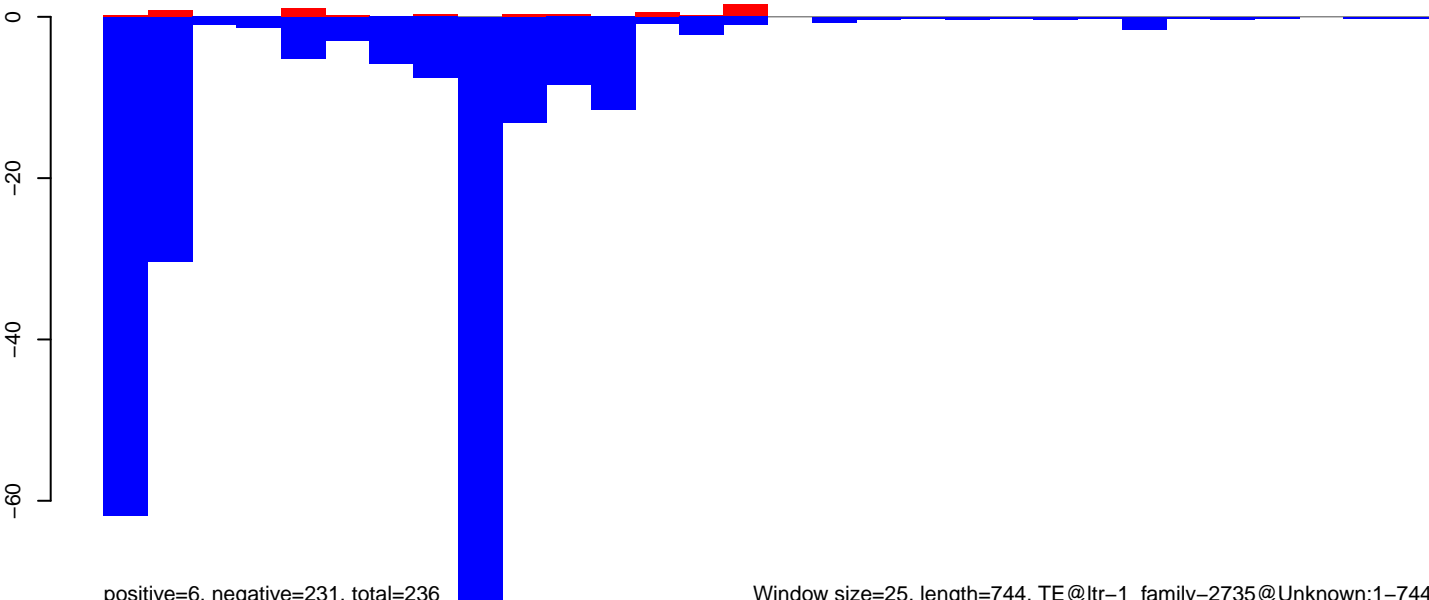
positive=2, negative=10, total=12

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=3, negative=221, total=224

AeAlbo\_C636\_6dpi\_mock3.rep

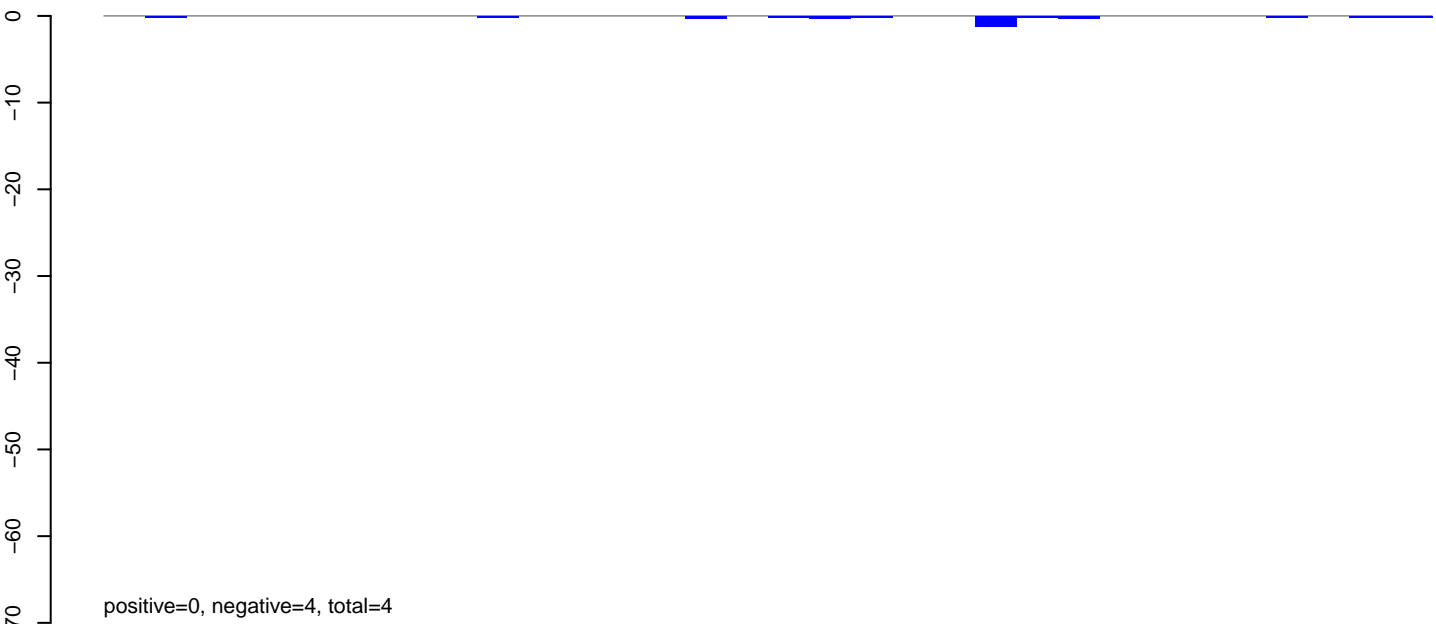


positive=6, negative=231, total=236

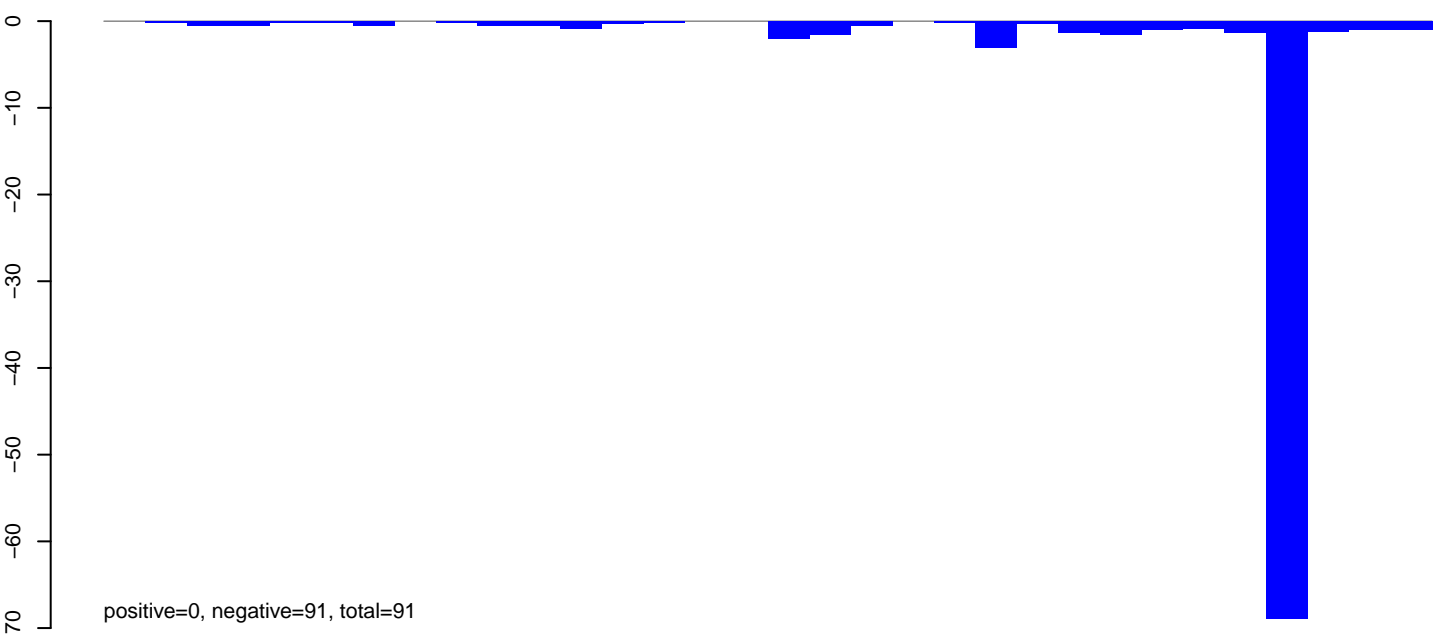
Window size=25, length=744, TE@ltr-1\_family-2735@Unknown:1-744



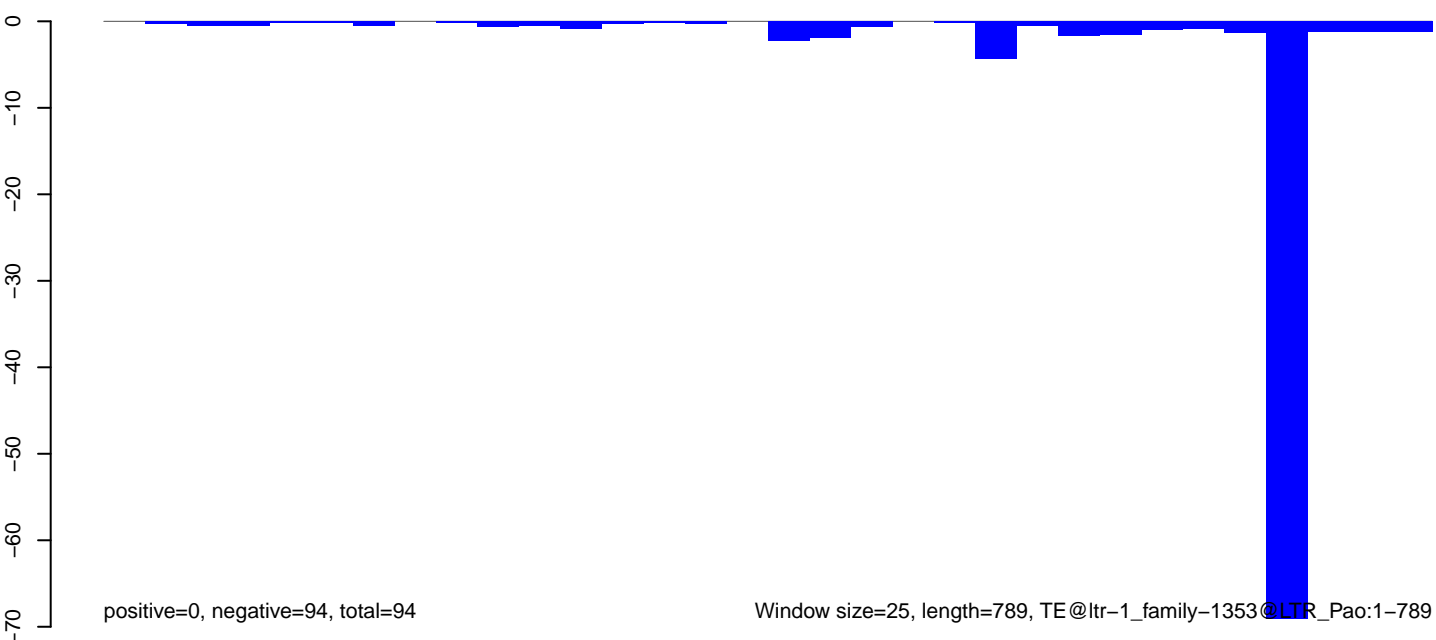
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



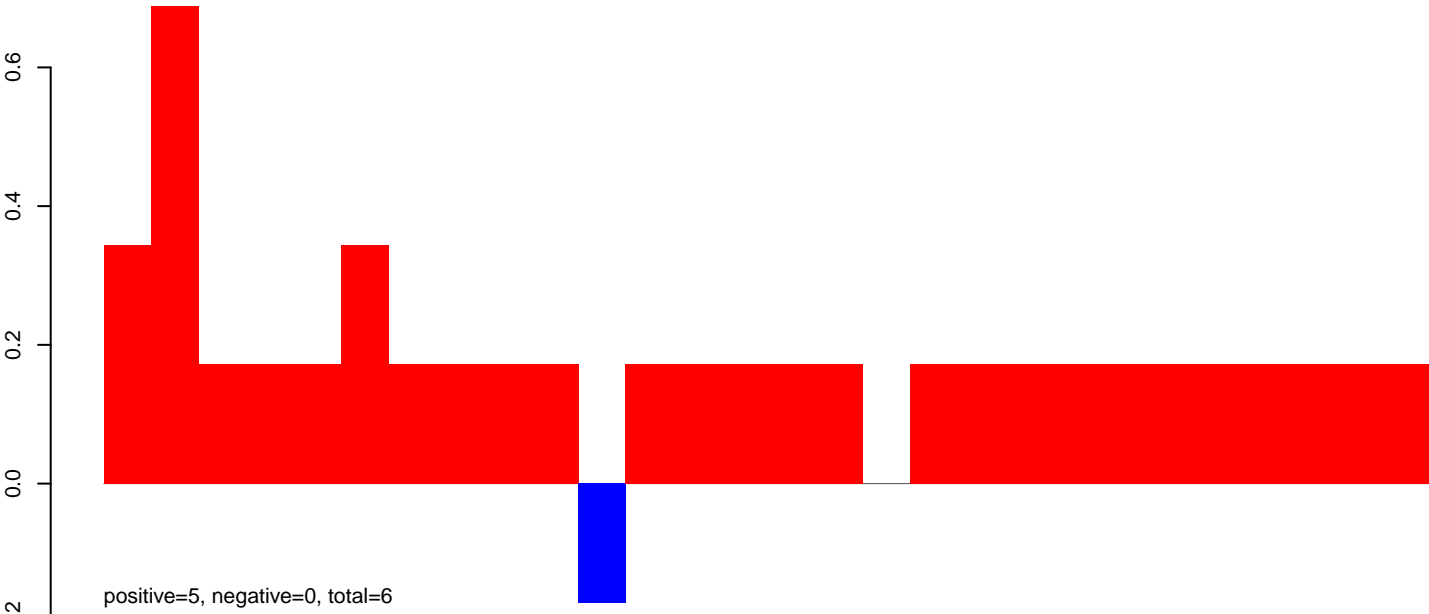
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



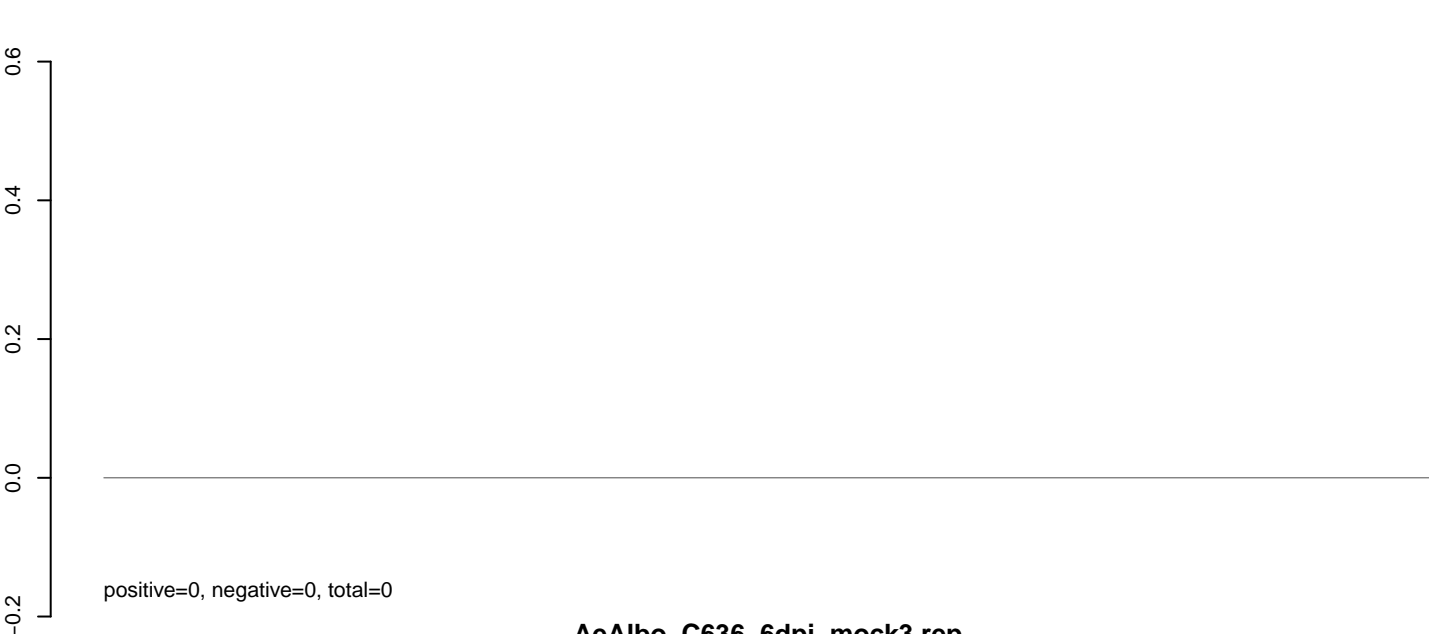
AeAlbo\_C636\_6dpi\_mock3.rep



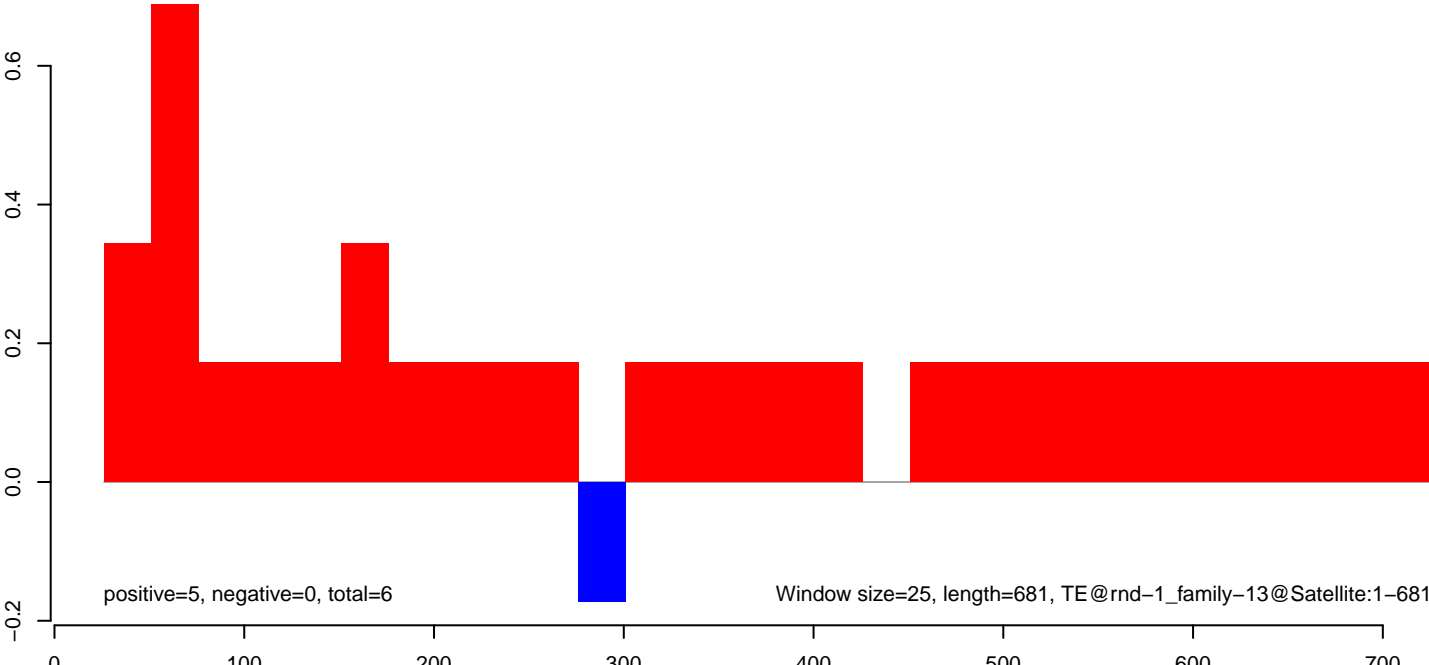
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



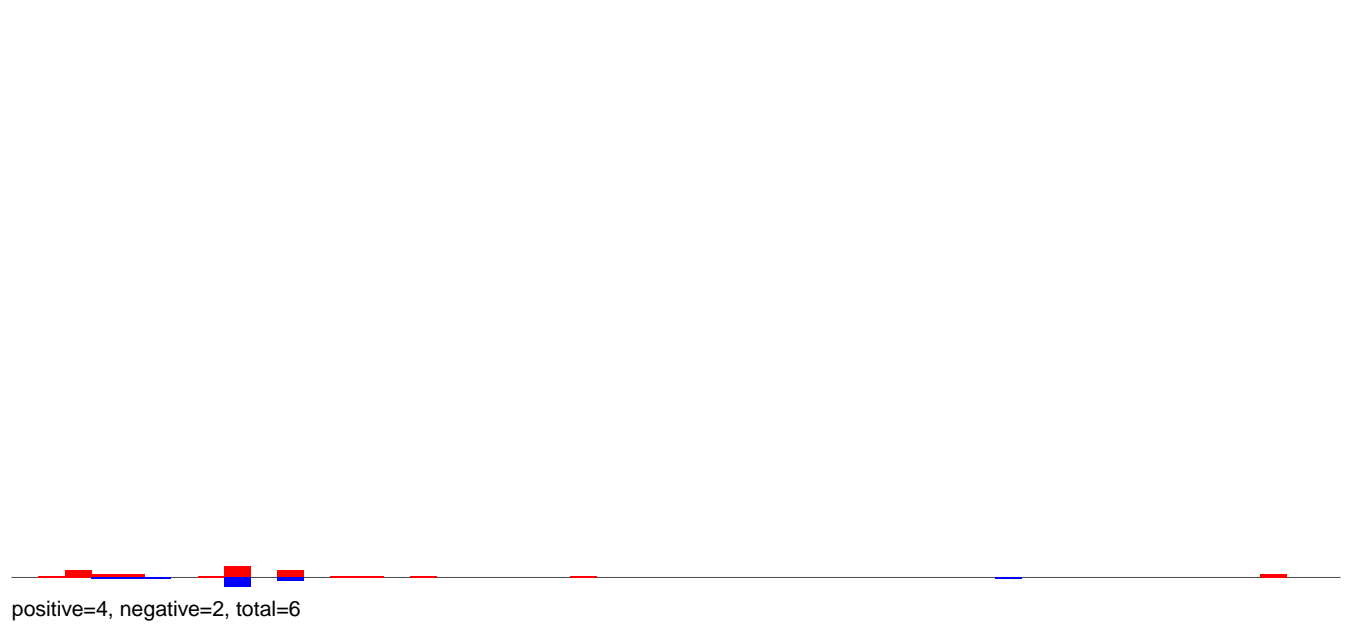
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



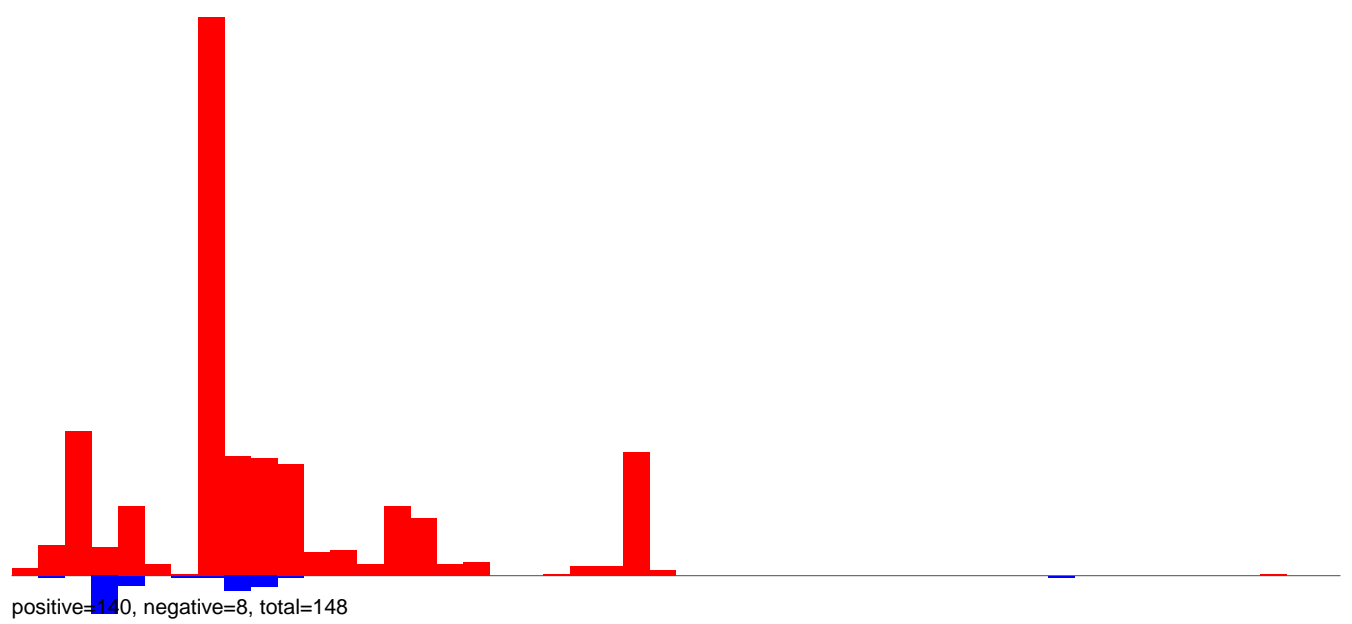
AeAlbo\_C636\_6dpi\_mock3.rep



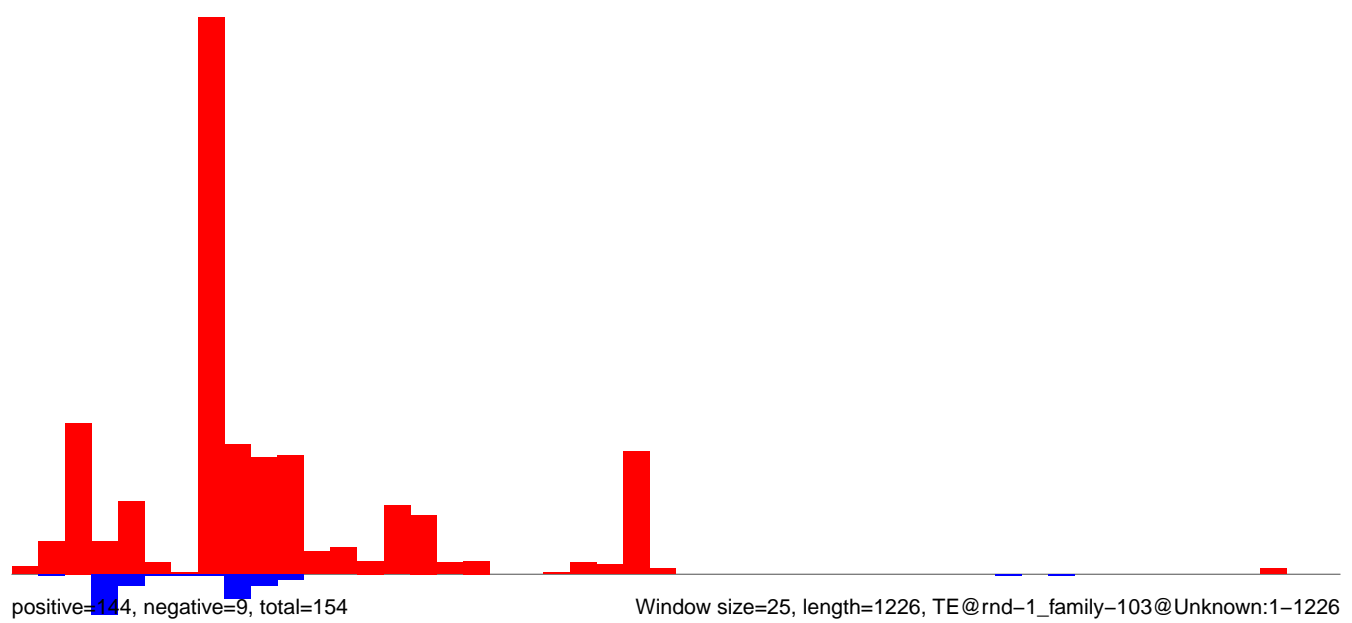
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



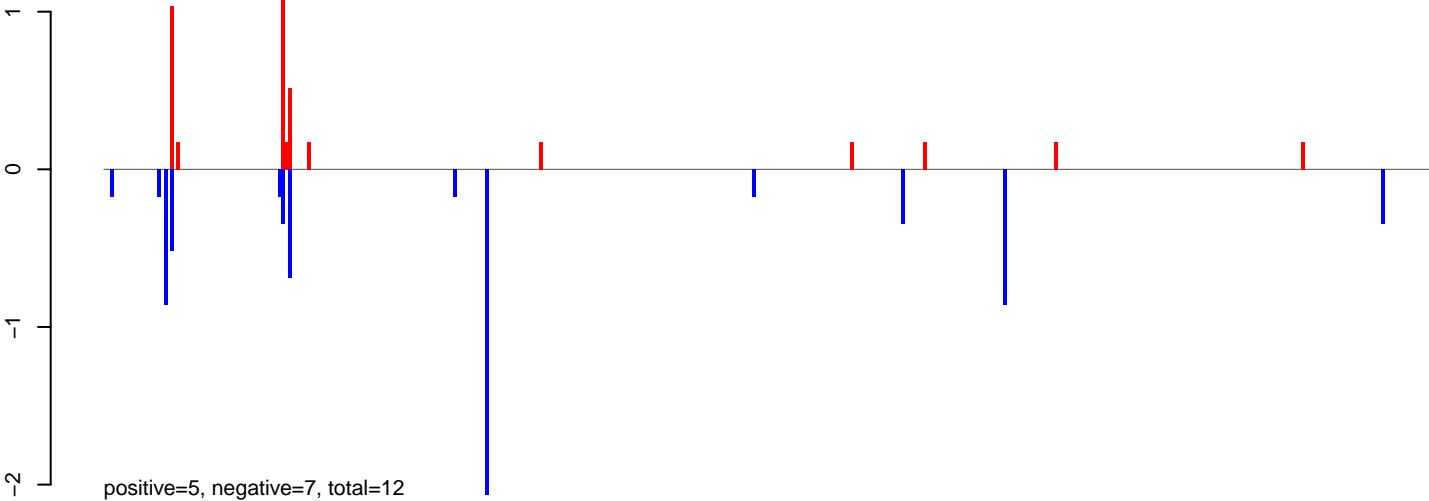
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



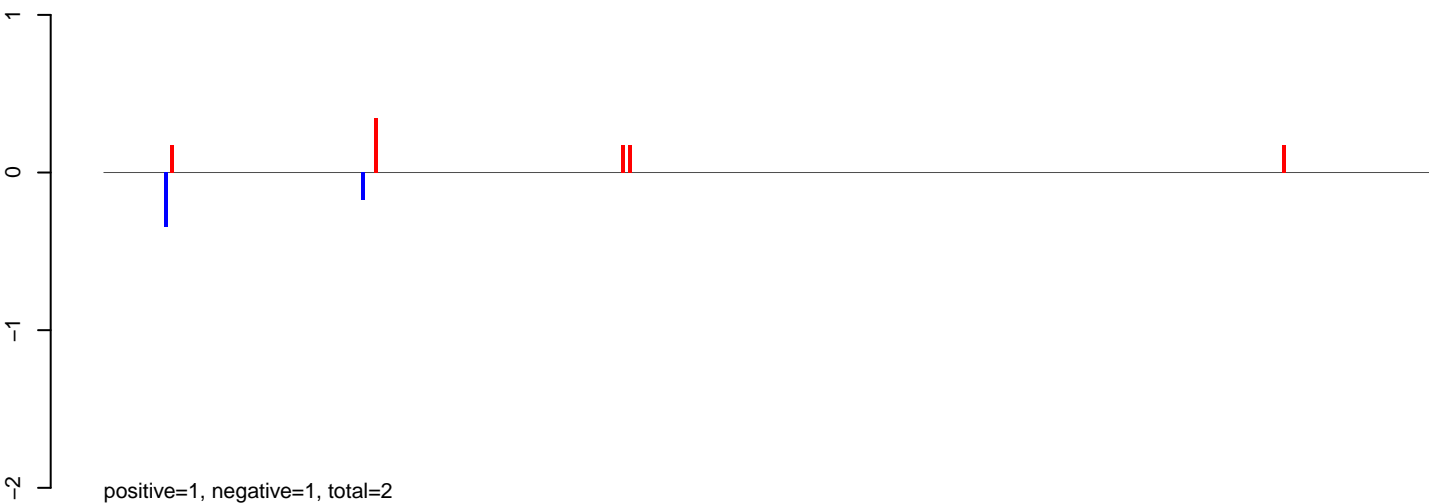
AeAlbo\_C636\_6dpi\_mock3.rep



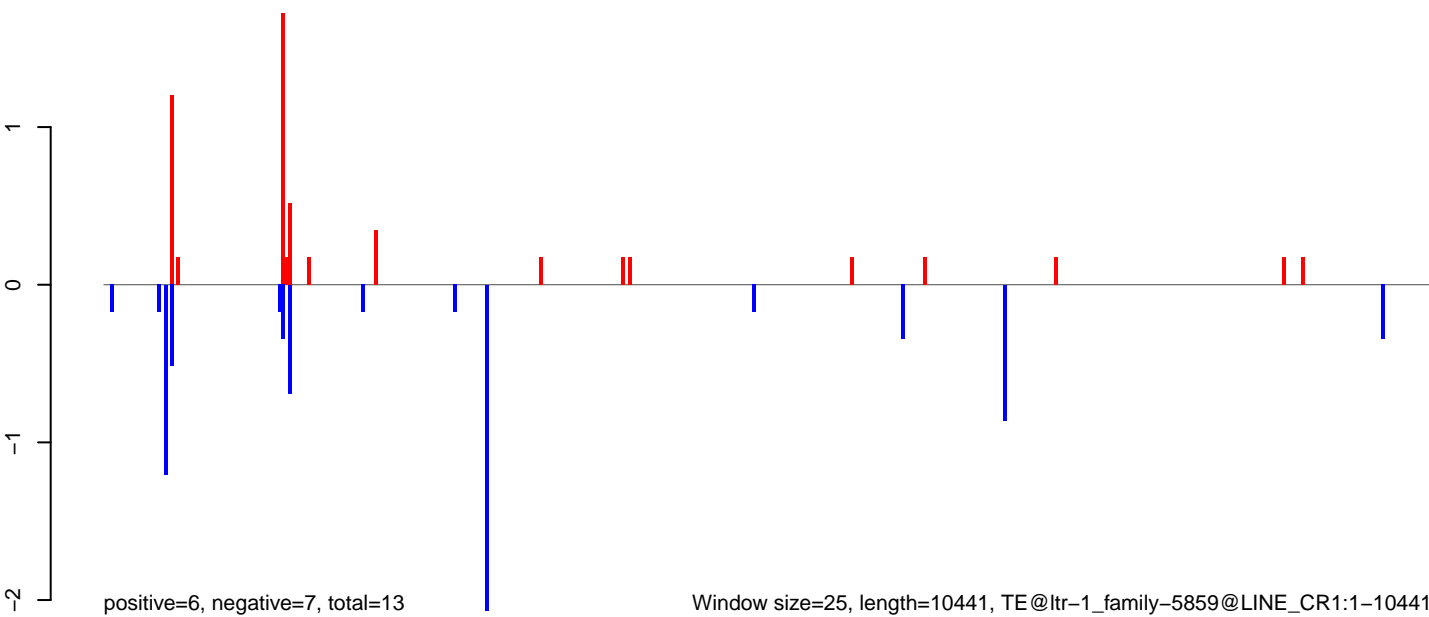
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



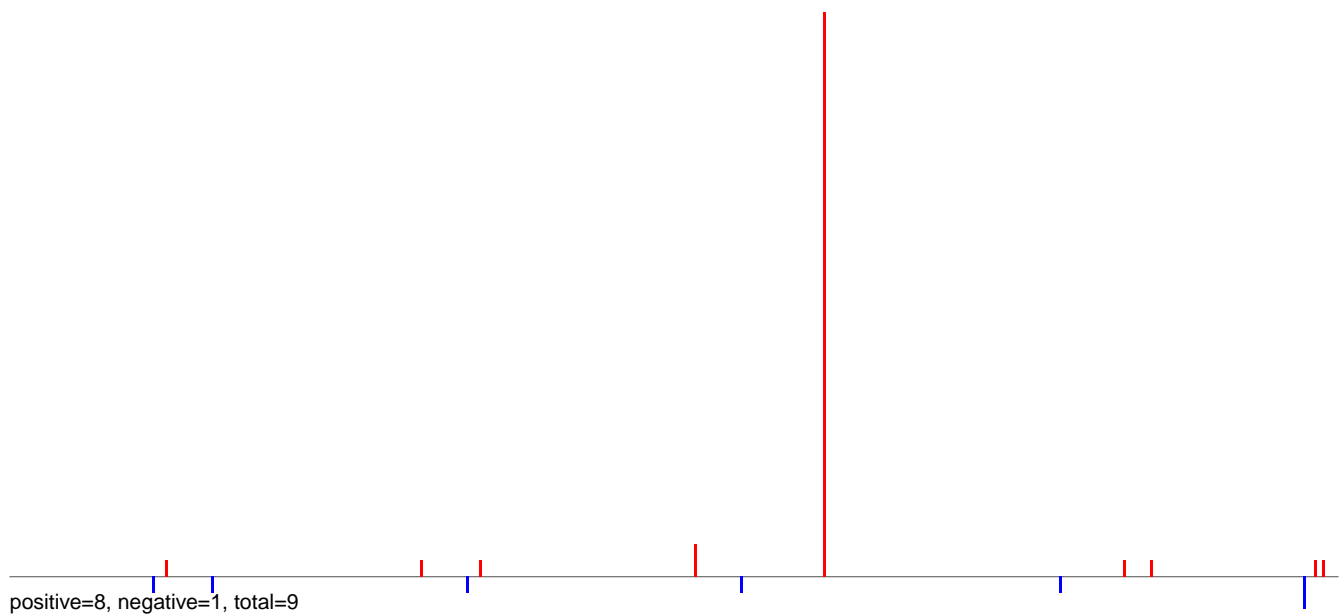
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



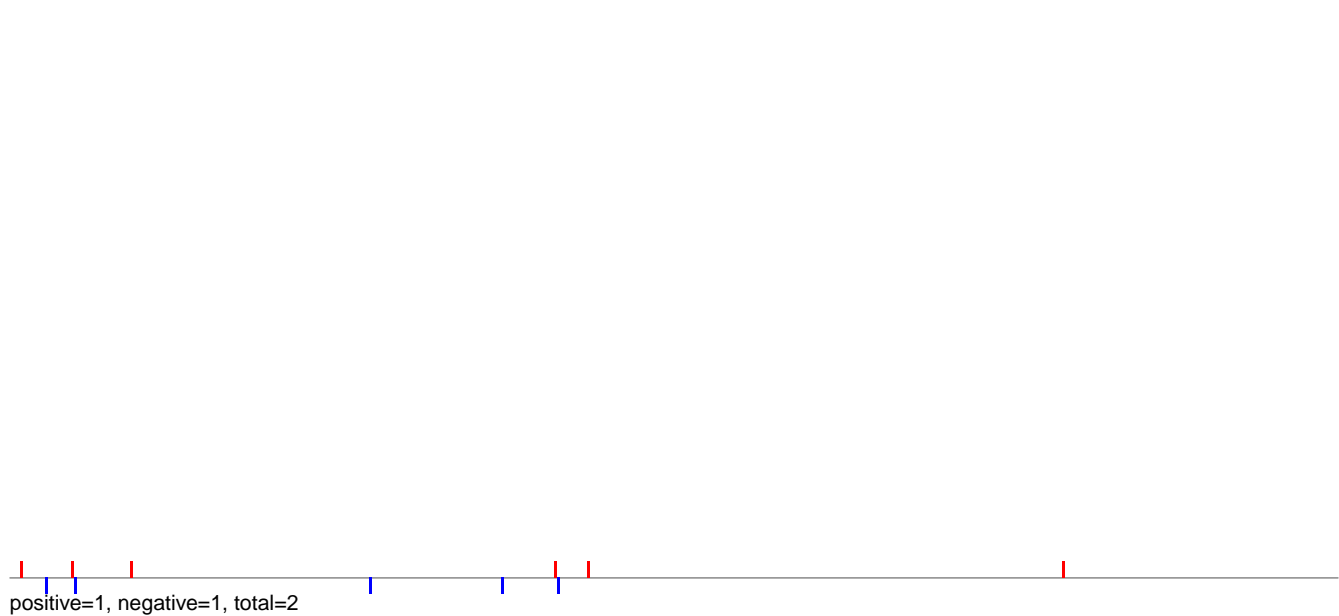
AeAlbo\_C636\_6dpi\_mock3.rep



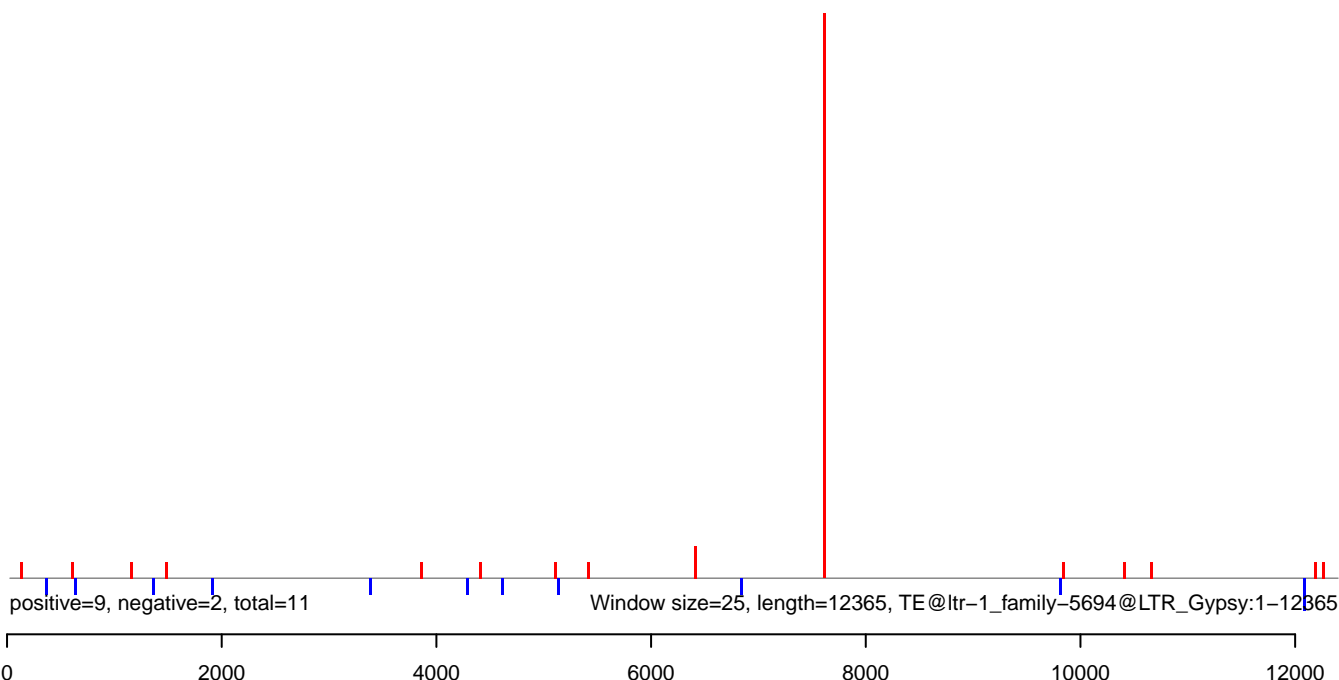
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



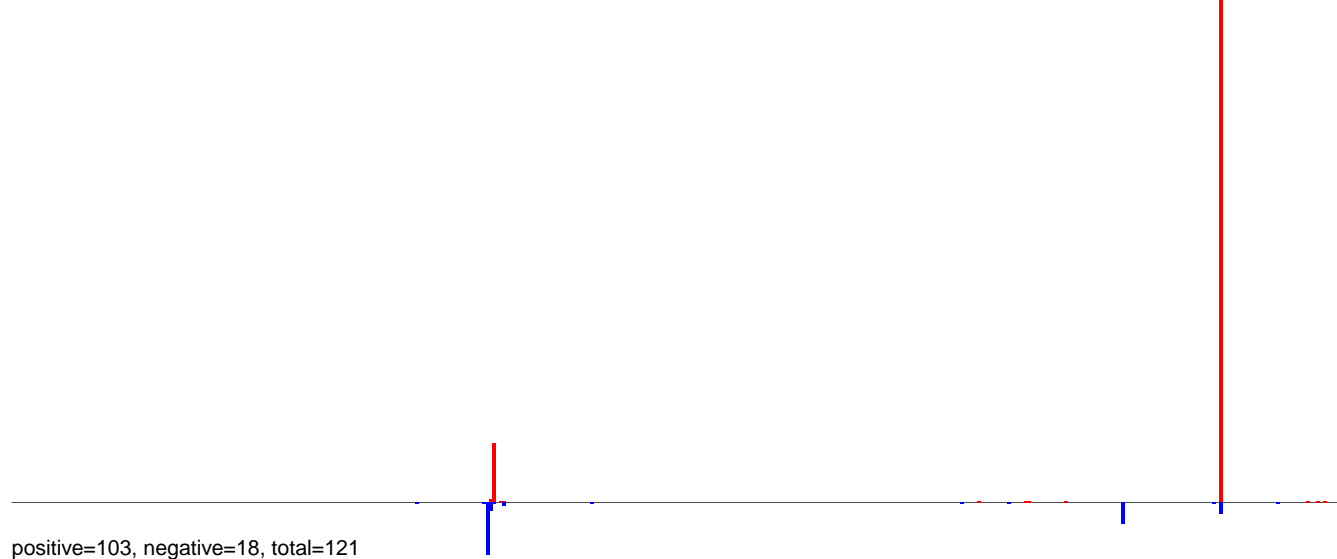
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



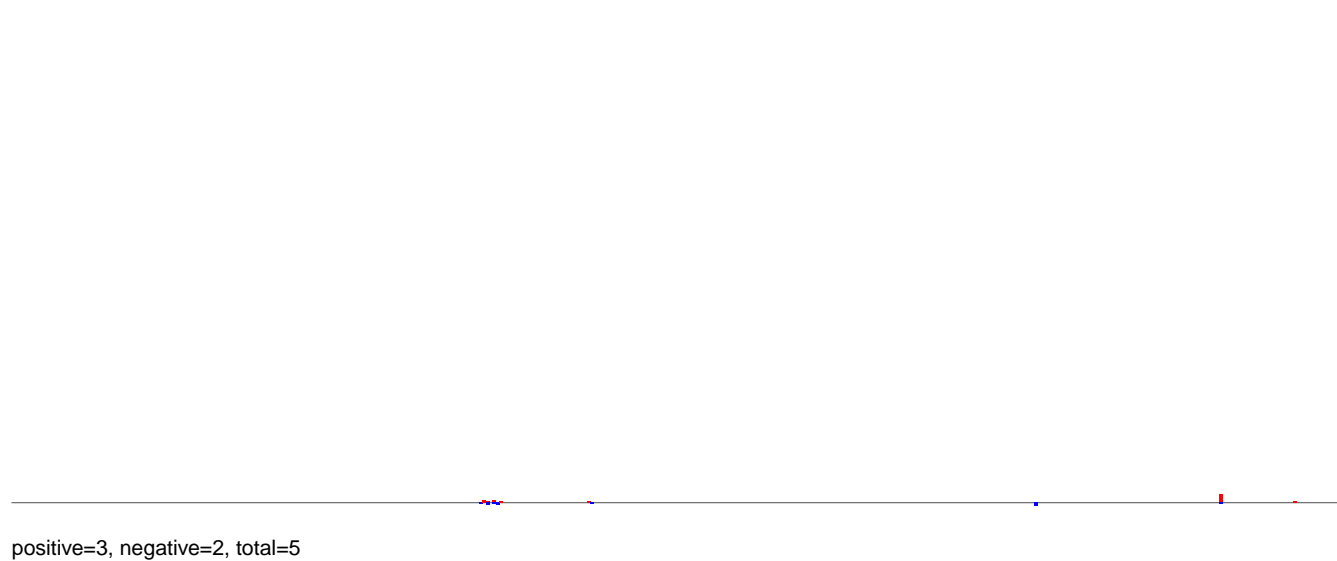
AeAlbo\_C636\_6dpi\_mock3.rep



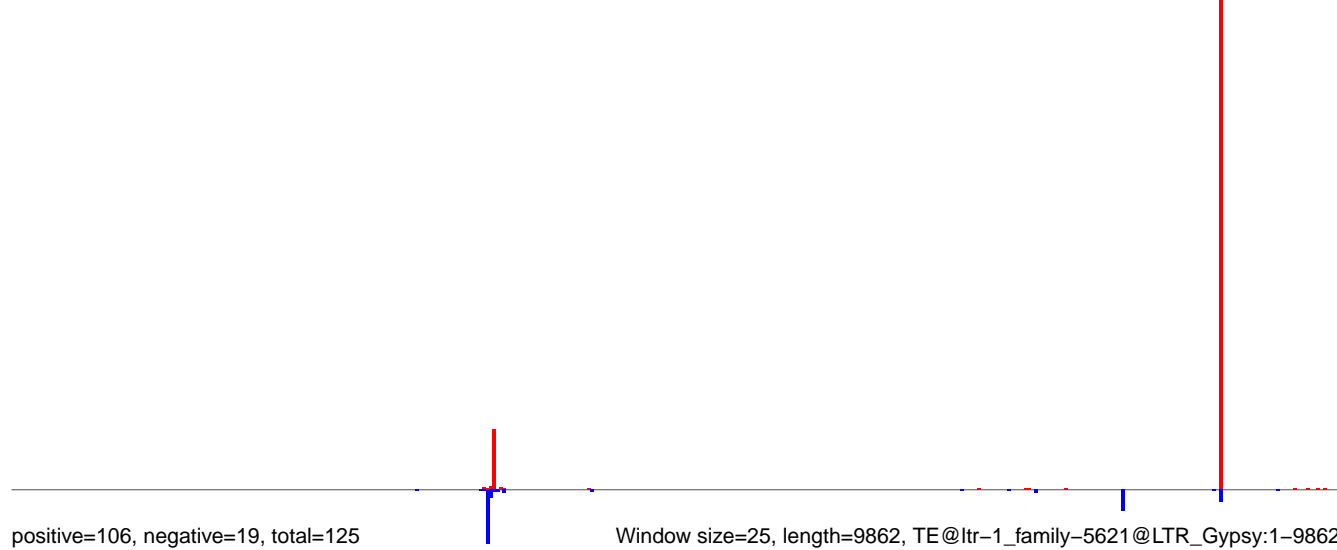
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

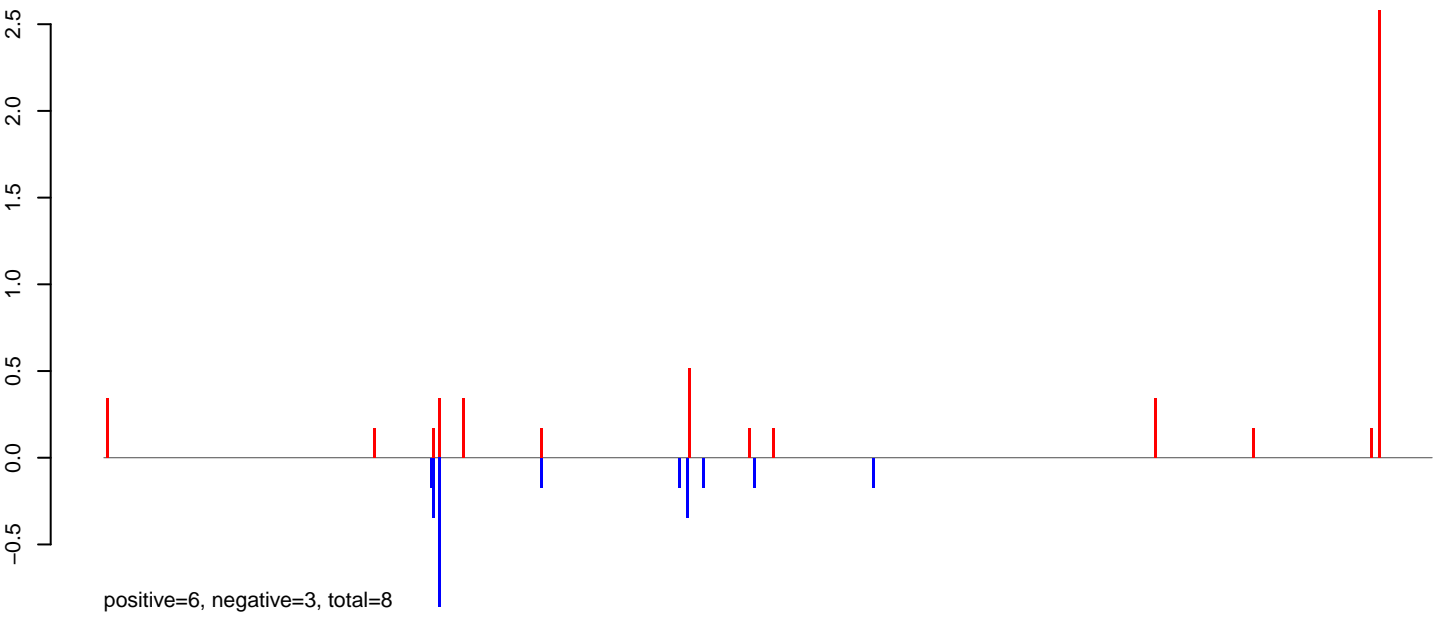


**AeAlbo\_C636\_6dpi\_mock3.rep**

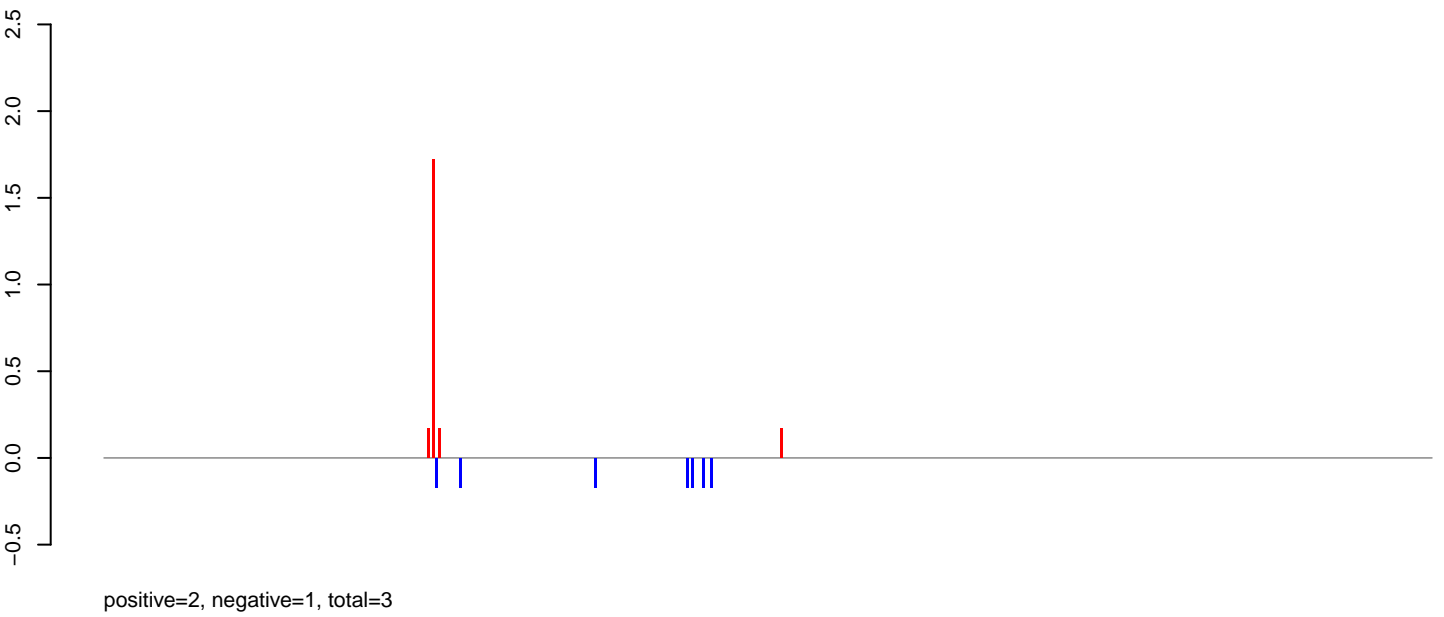


0 2000 4000 6000 8000 10000

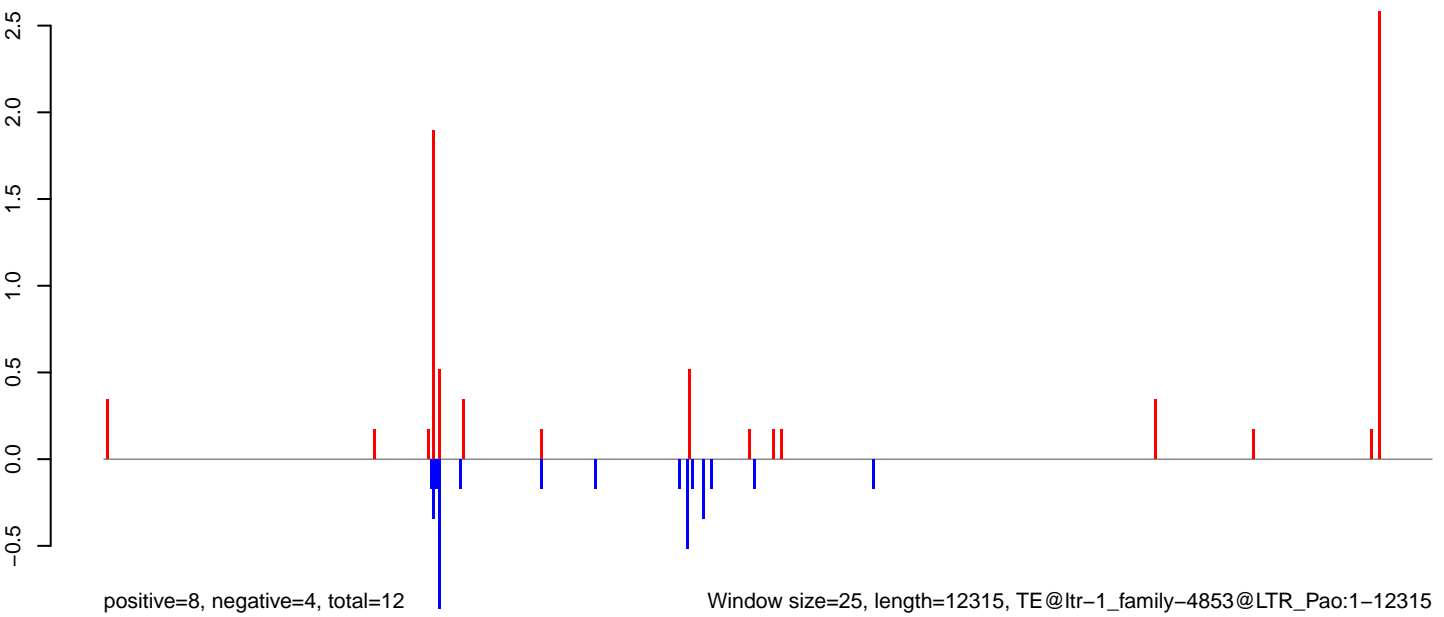
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



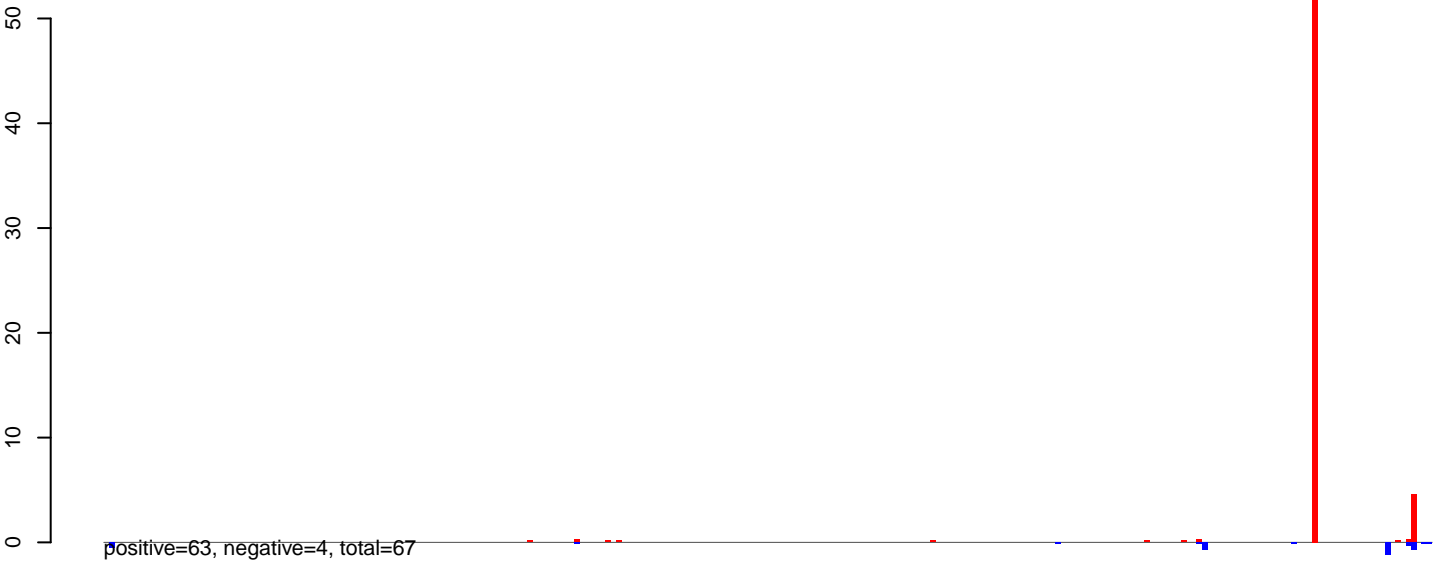
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



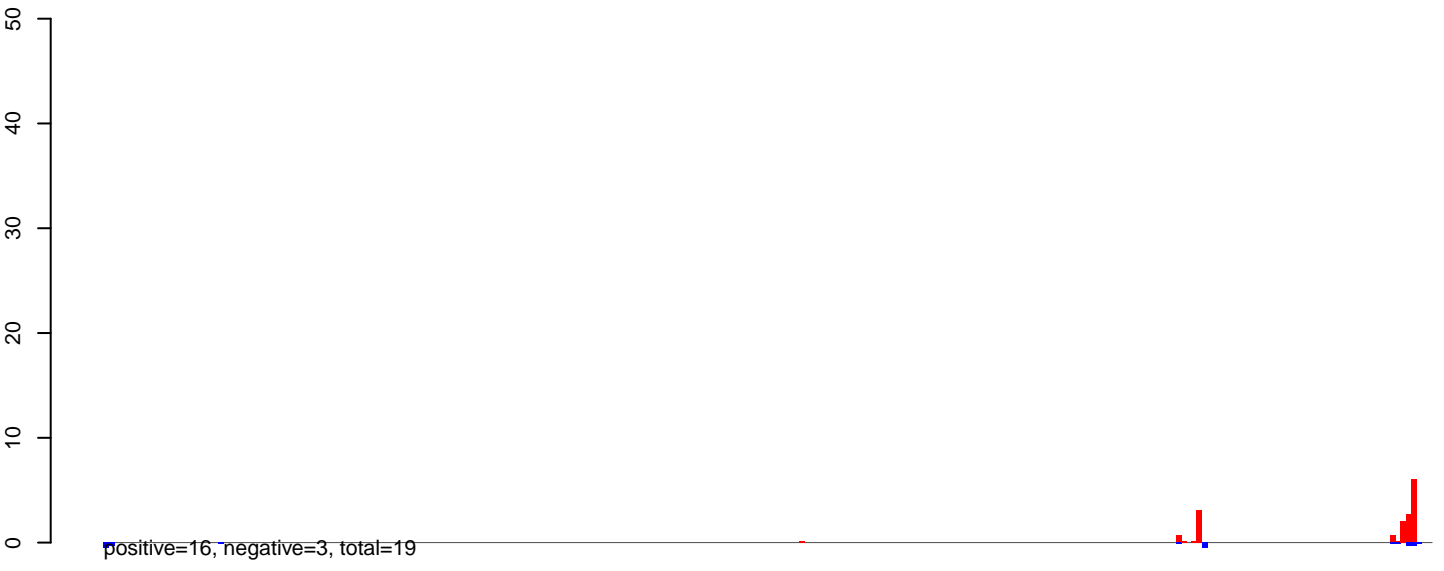
**AeAlbo\_C636\_6dpi\_mock3.rep**



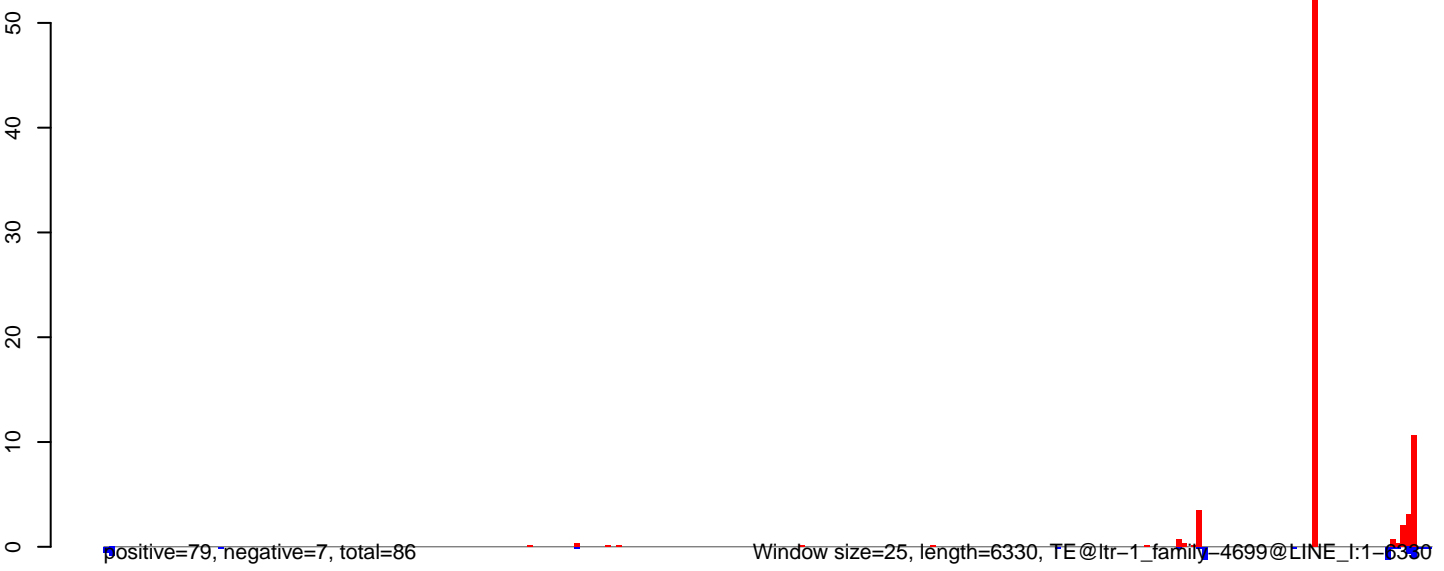
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

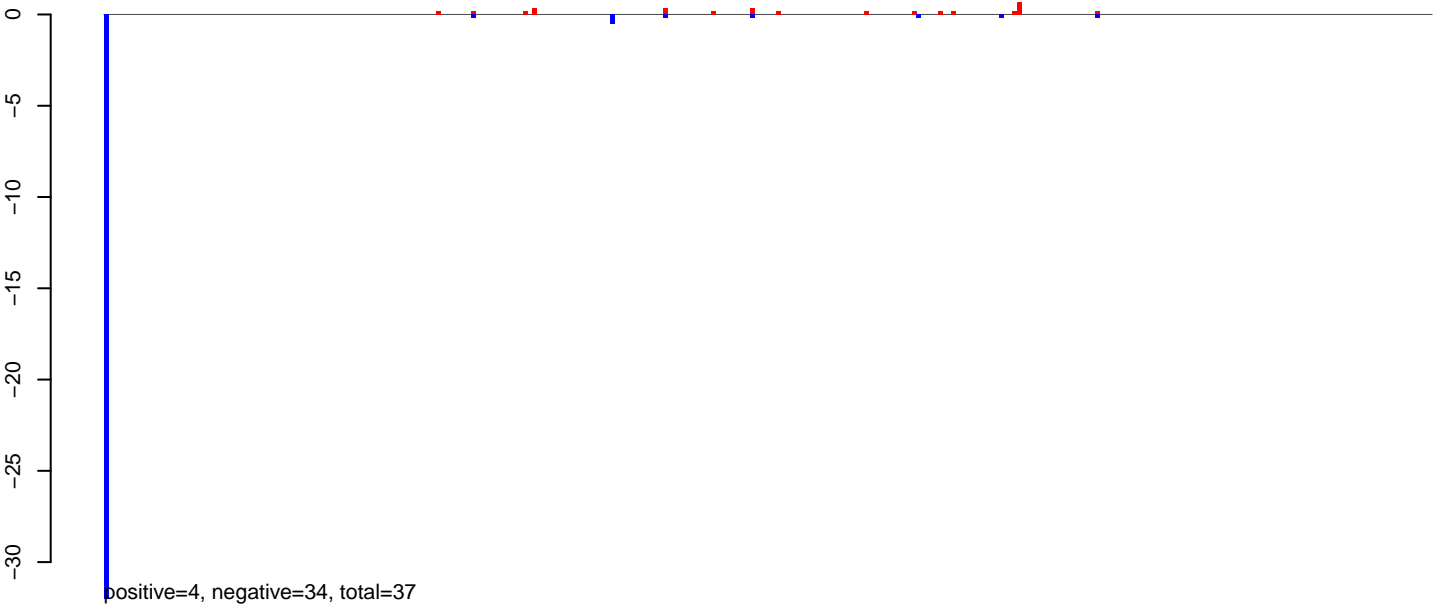


AeAlbo\_C636\_6dpi\_mock3.rep

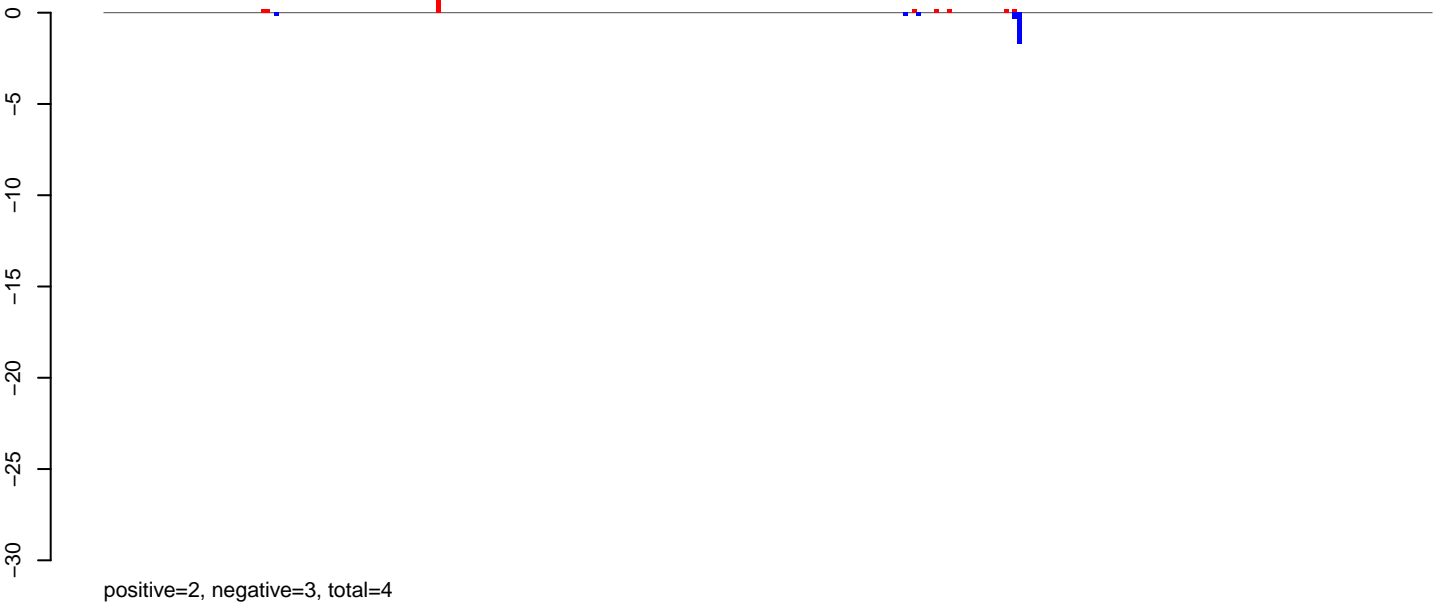




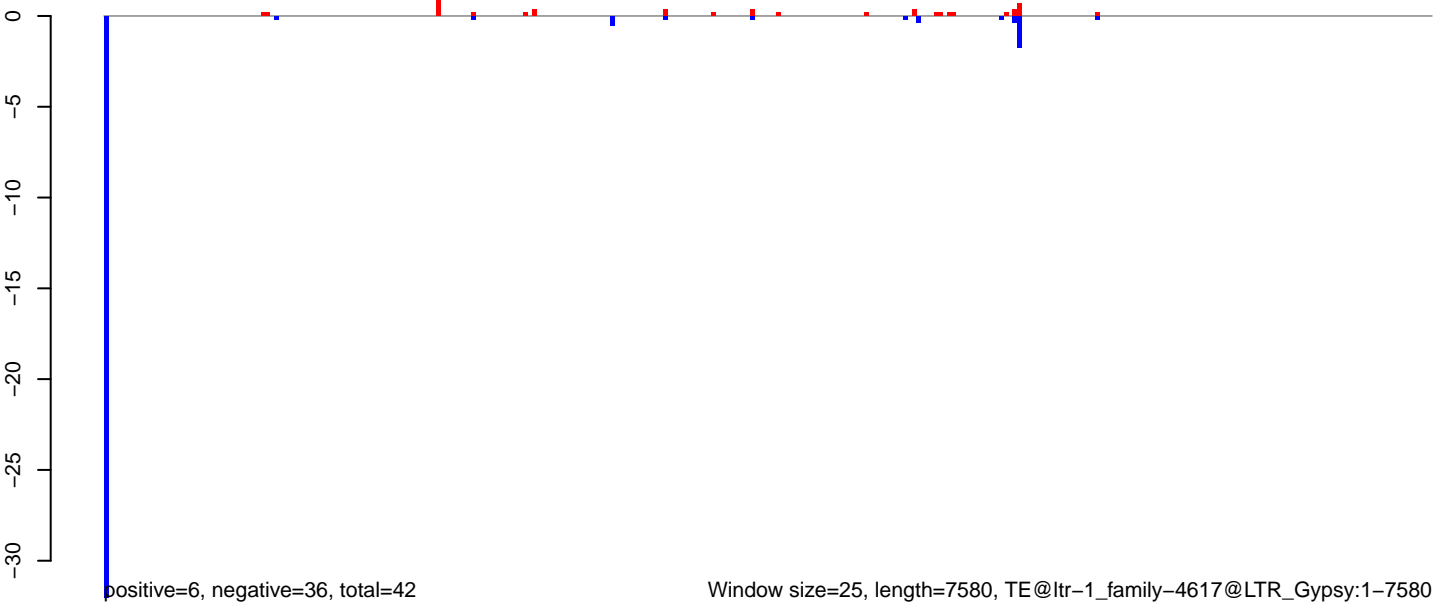
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



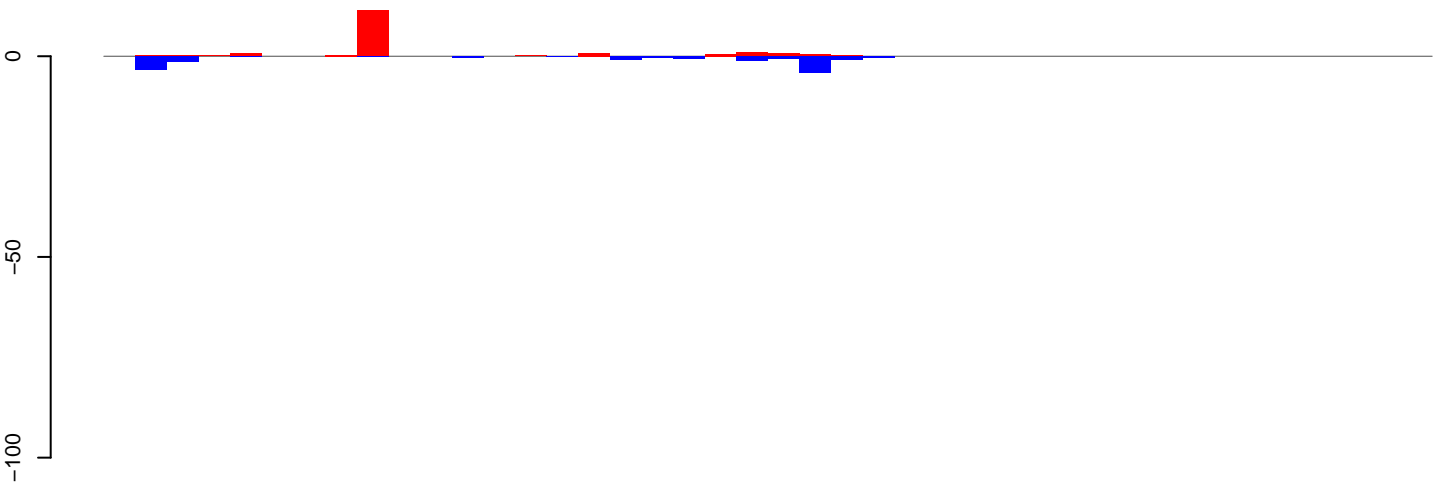
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

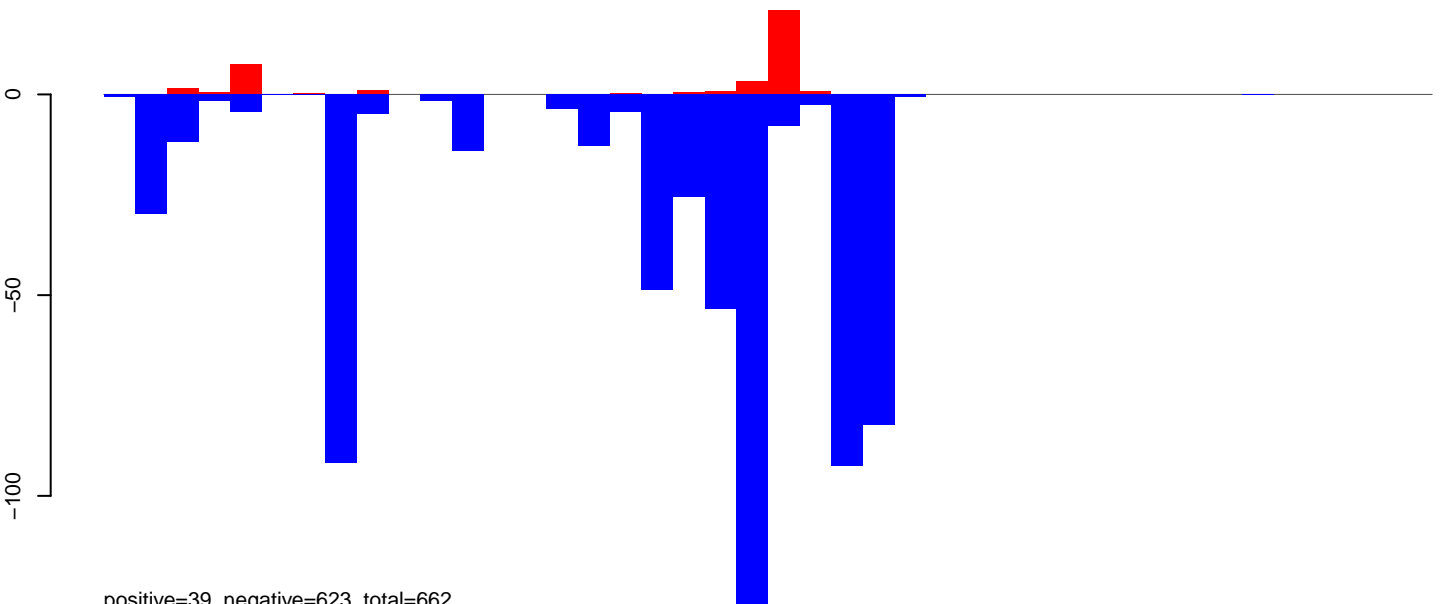


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



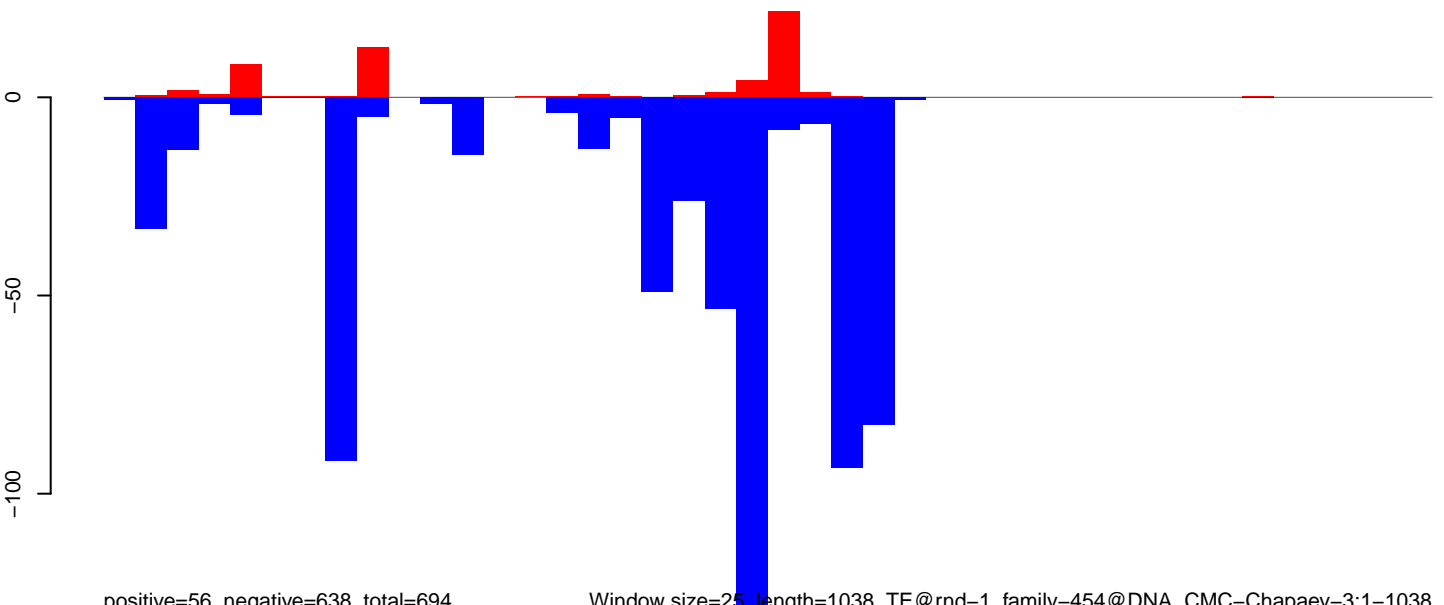
positive=17, negative=15, total=32

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=39, negative=623, total=662

AeAlbo\_C636\_6dpi\_mock3.rep

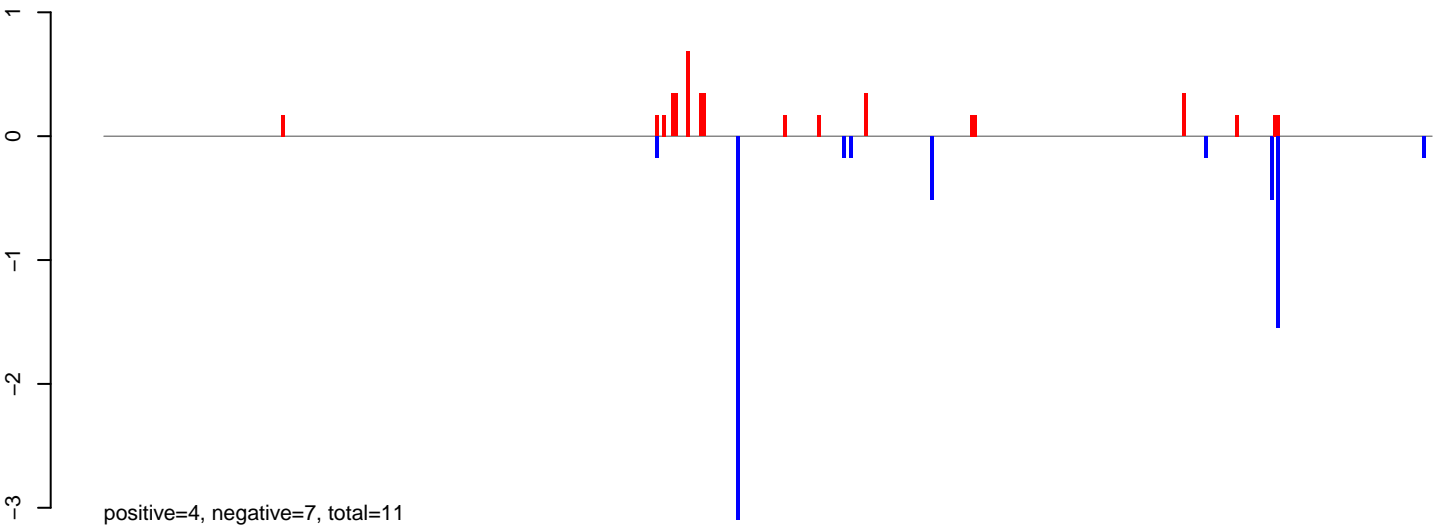


positive=56, negative=638, total=694

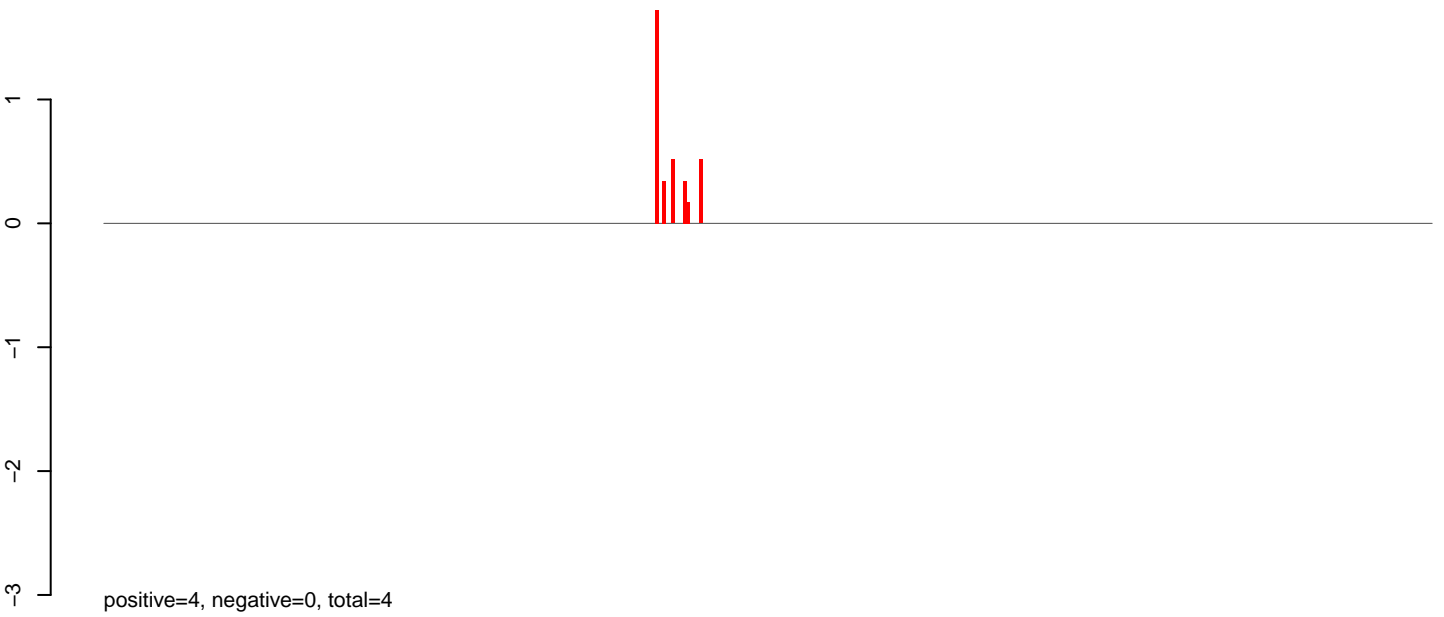
Window size=25, length=1038, TE@rnd-1\_family-454@DNA\_CMC-Chapaev-3:1-1038

0 200 400 600 800 1000

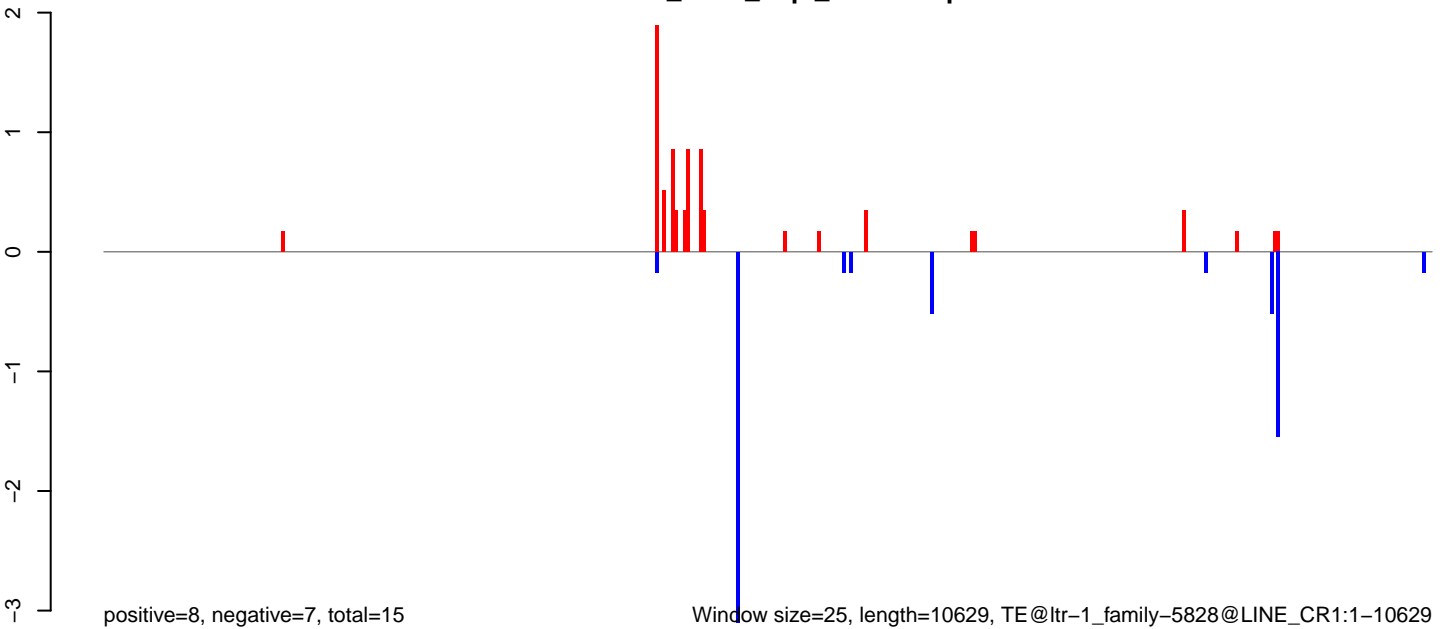
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



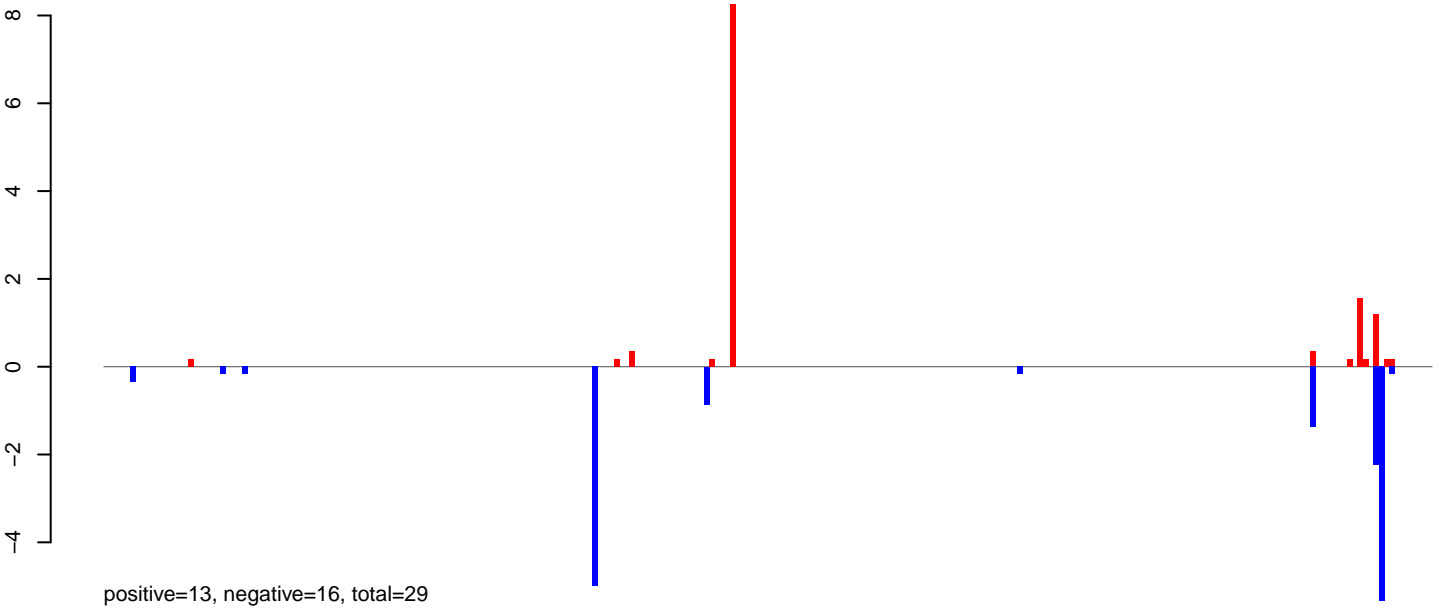
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



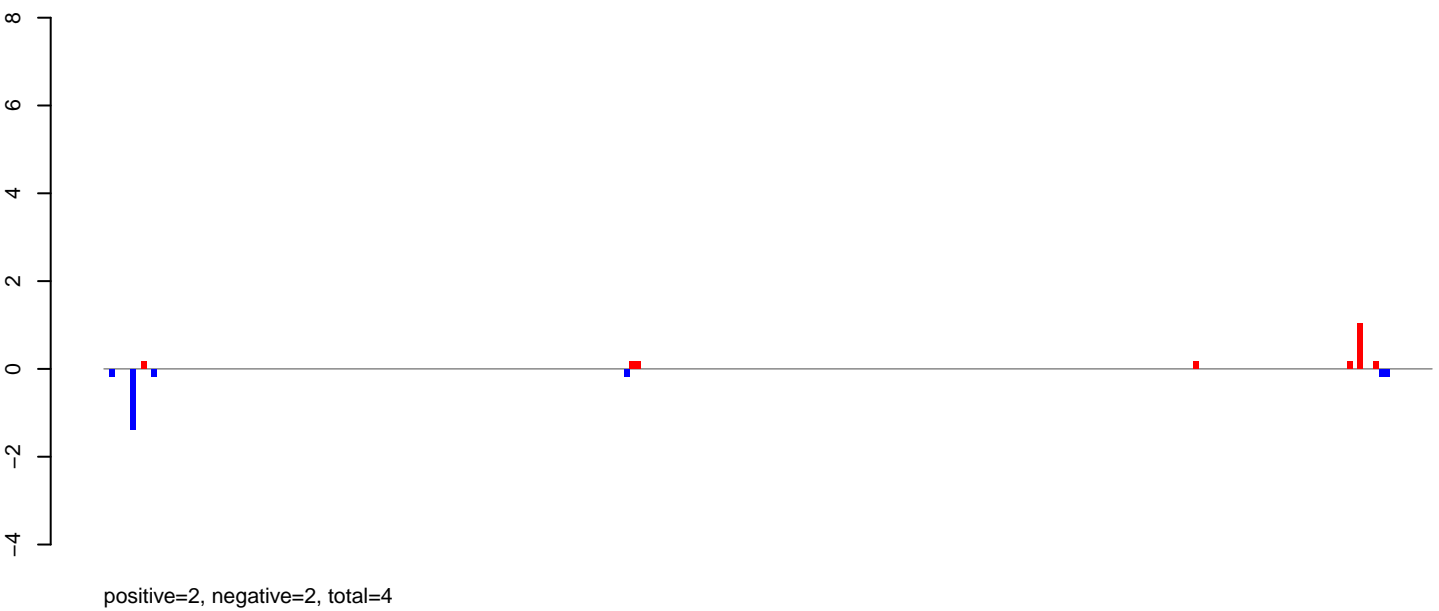
AeAlbo\_C636\_6dpi\_mock3.rep



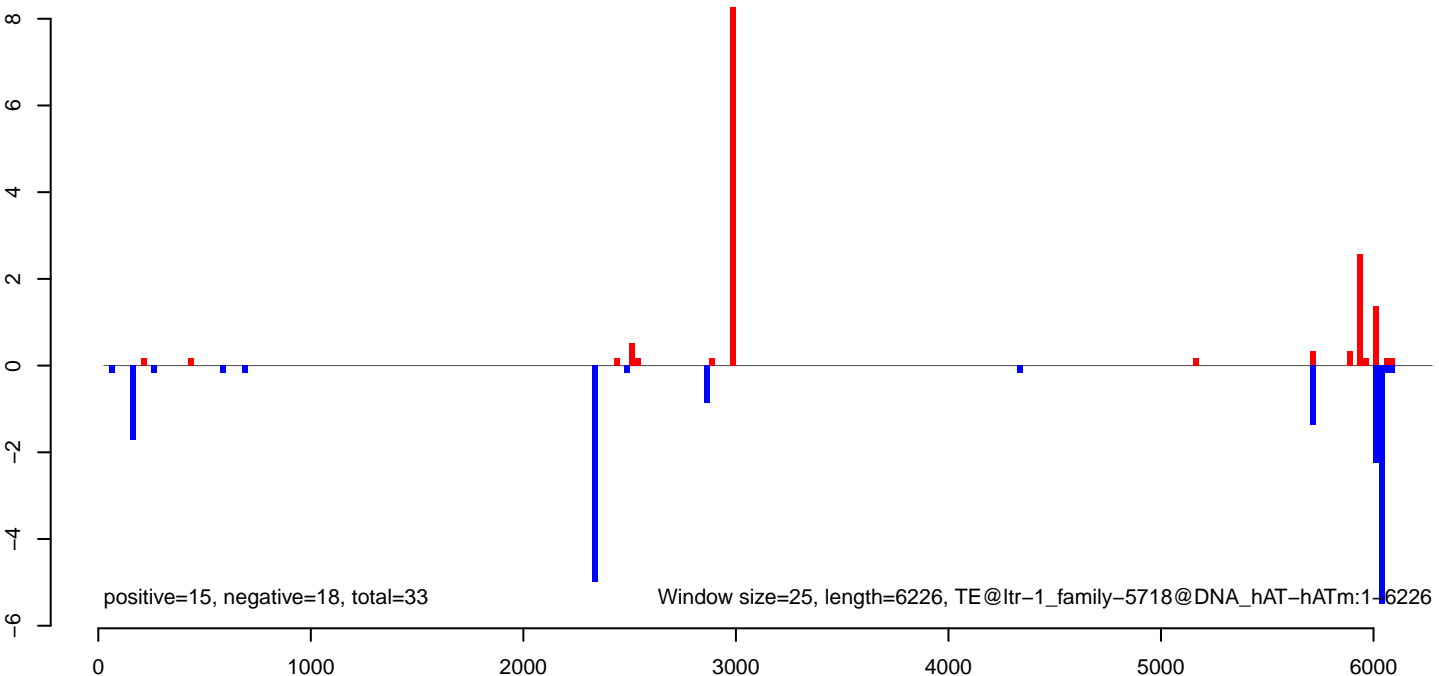
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



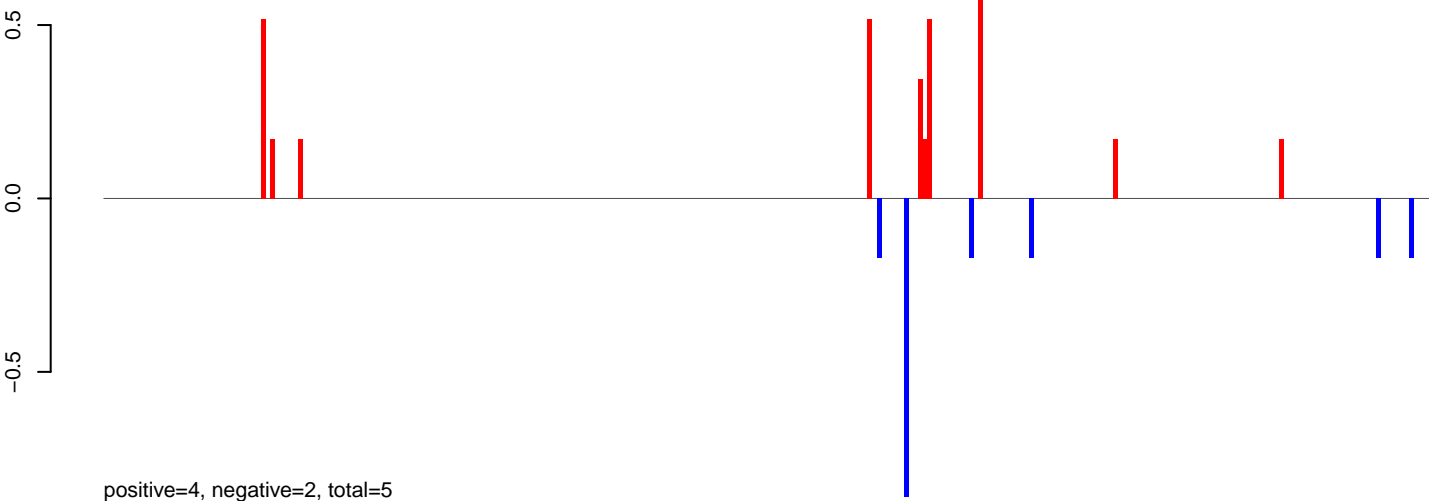
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



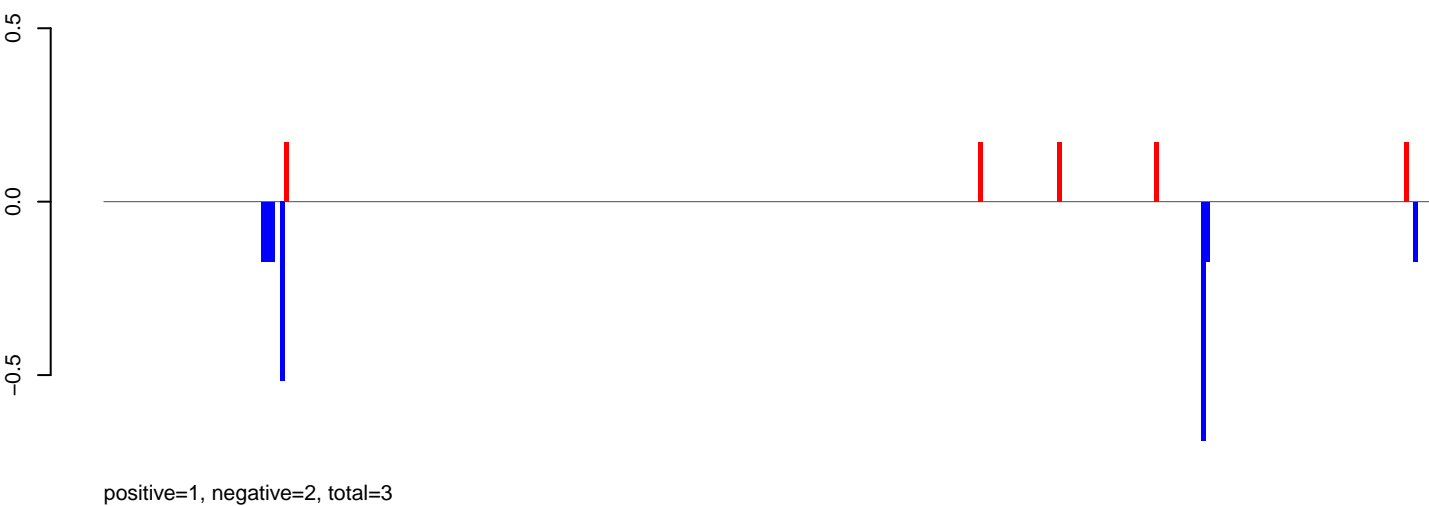
AeAlbo\_C636\_6dpi\_mock3.rep



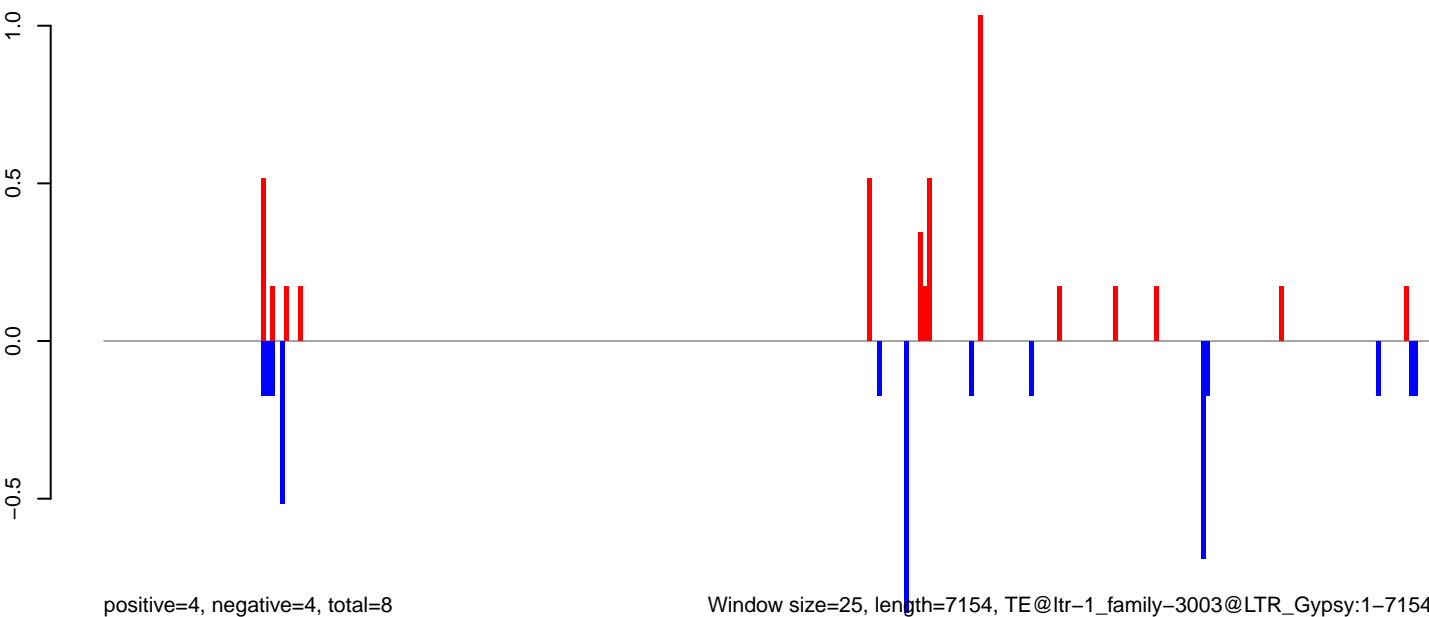
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

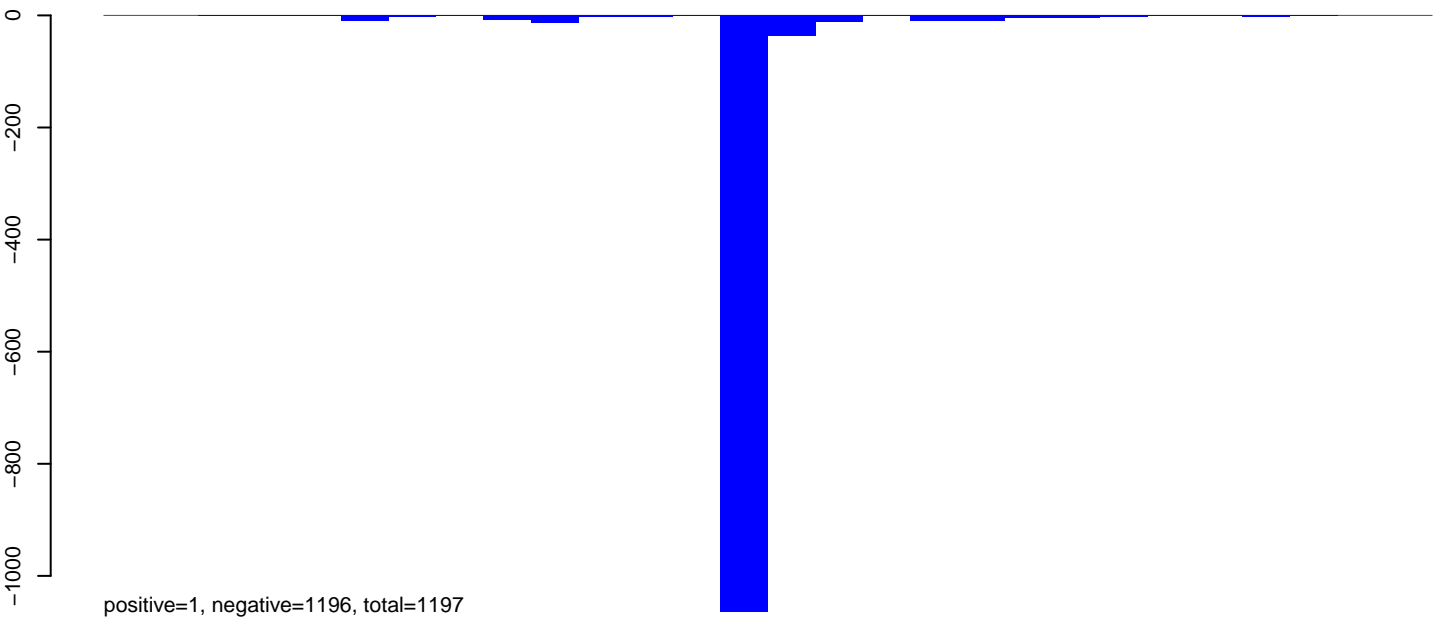


Window size=25, length=7154, TE@ltr-1\_family-3003@LTR\_Gypsy:1-7154

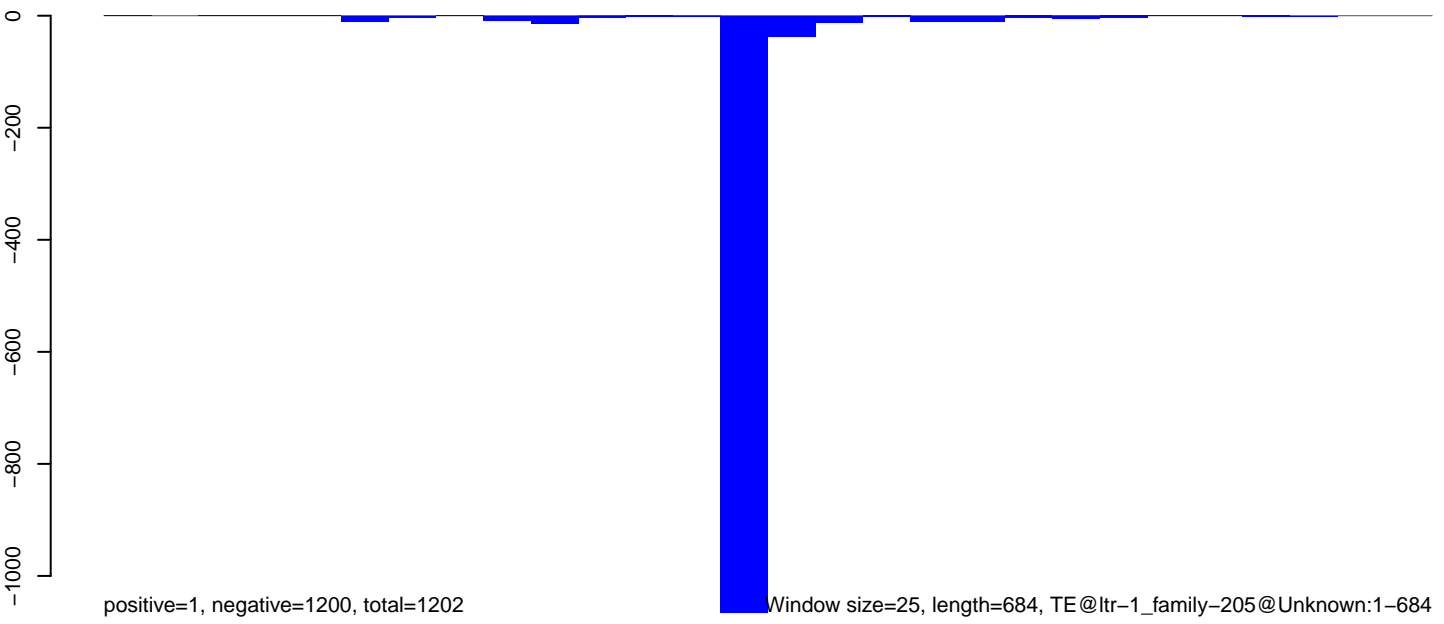
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

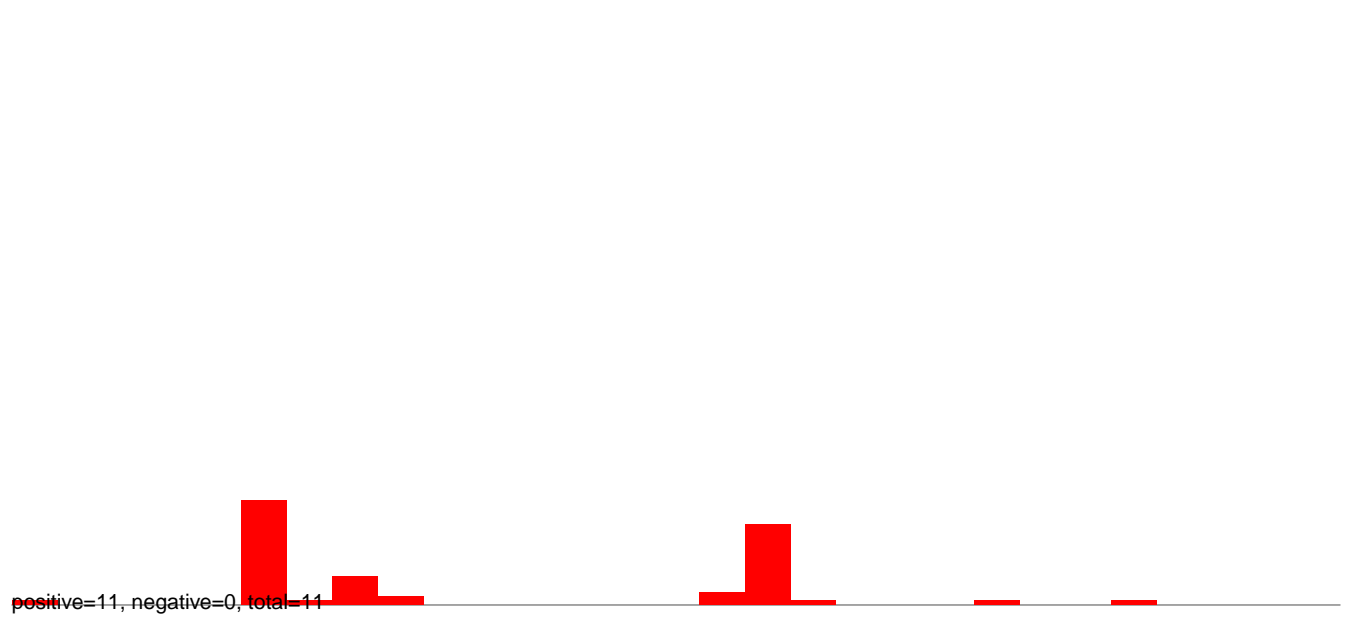


**AeAlbo\_C636\_6dpi\_mock3.rep**

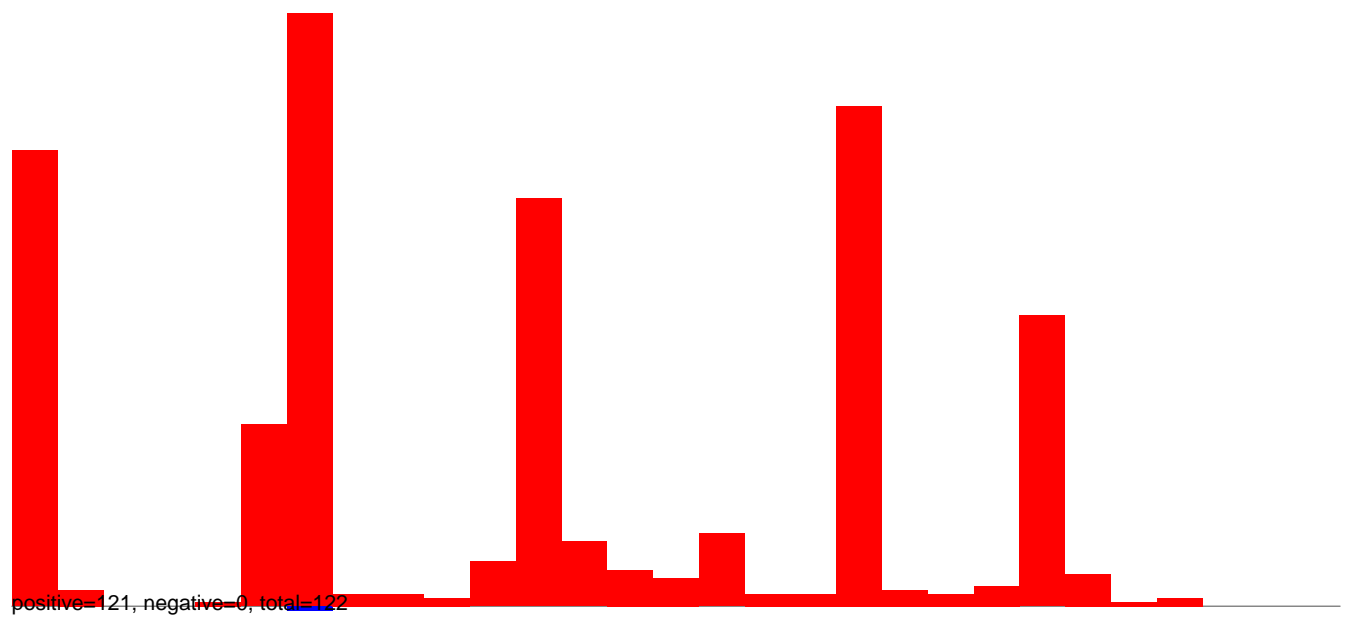


Window size=25, length=684, TE@ltr-1\_family-205@Unknown:1-684

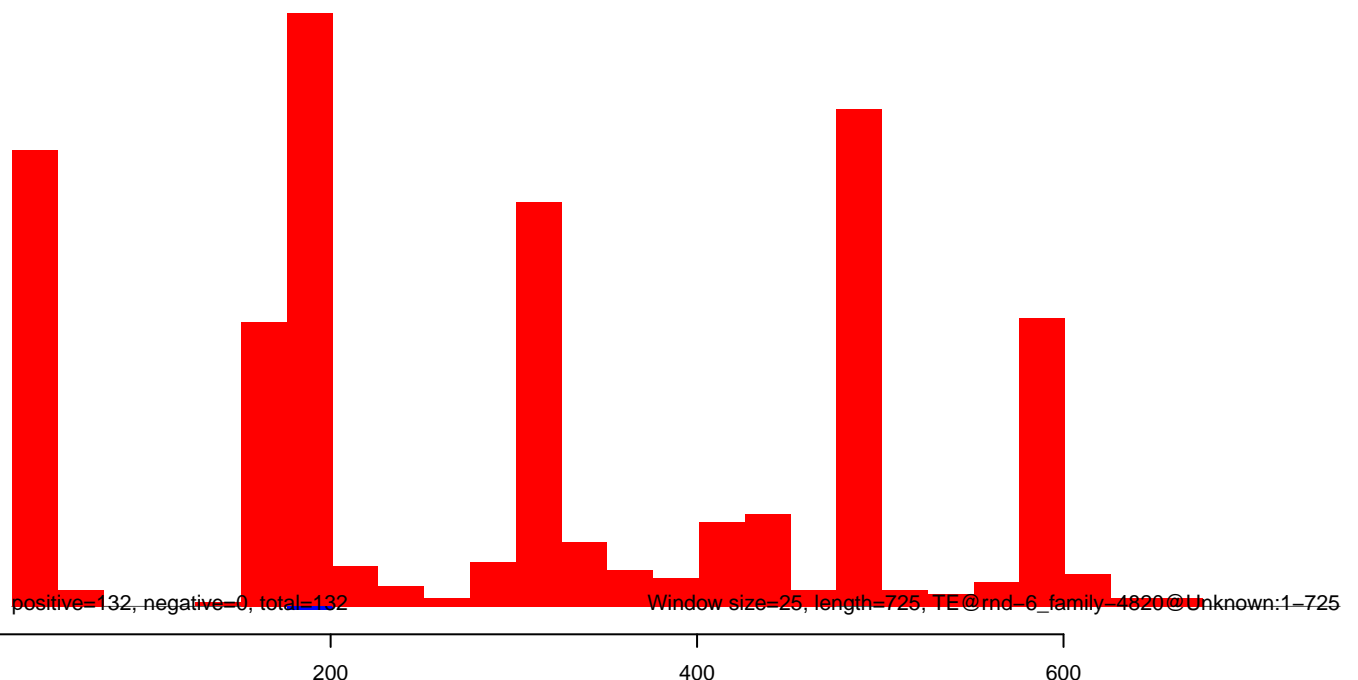
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



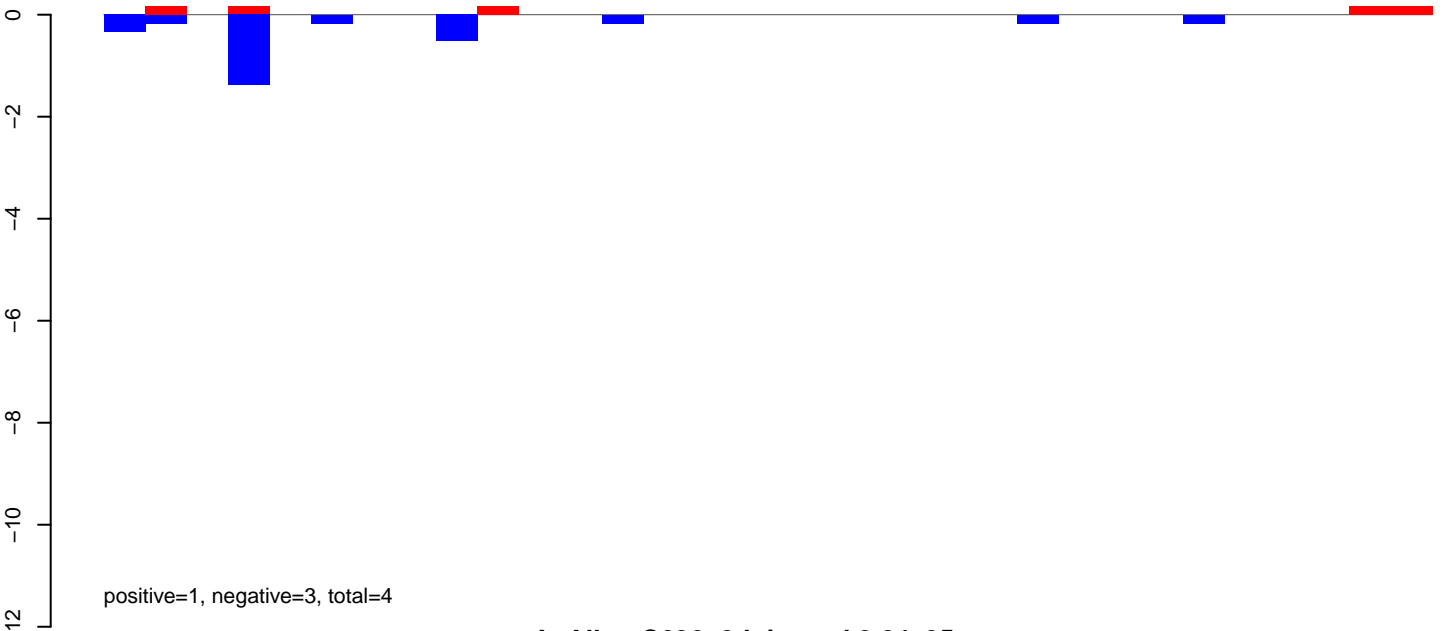
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



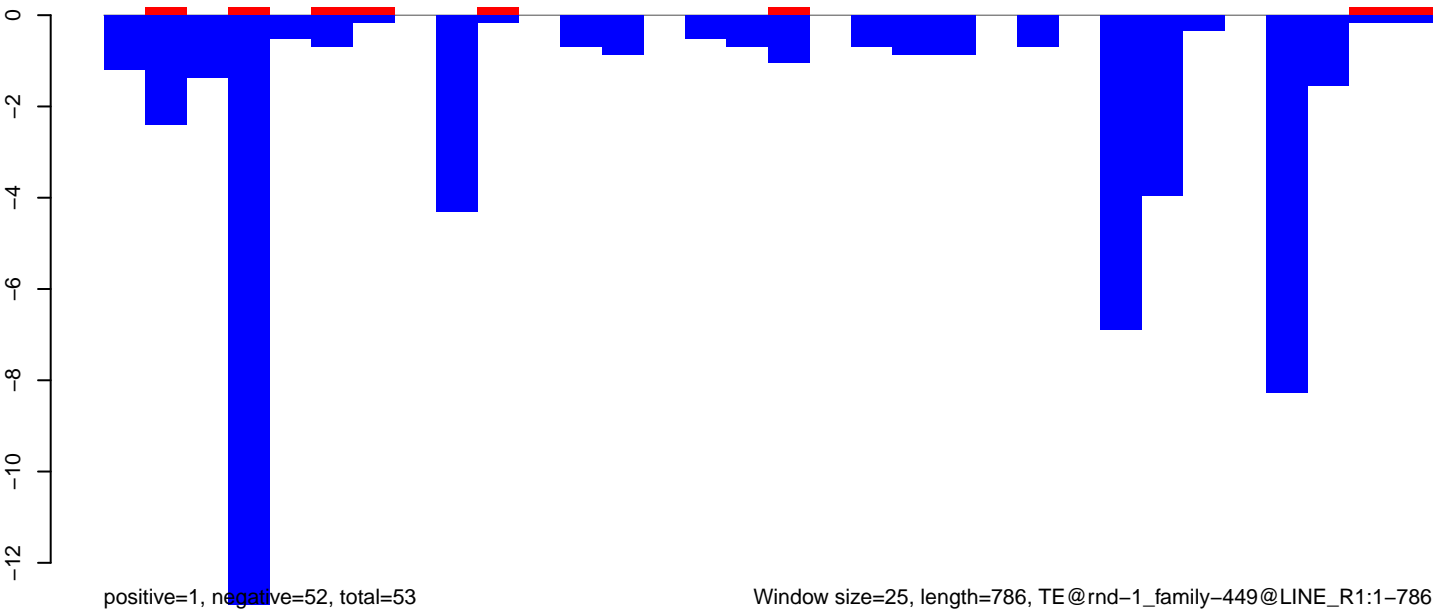
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

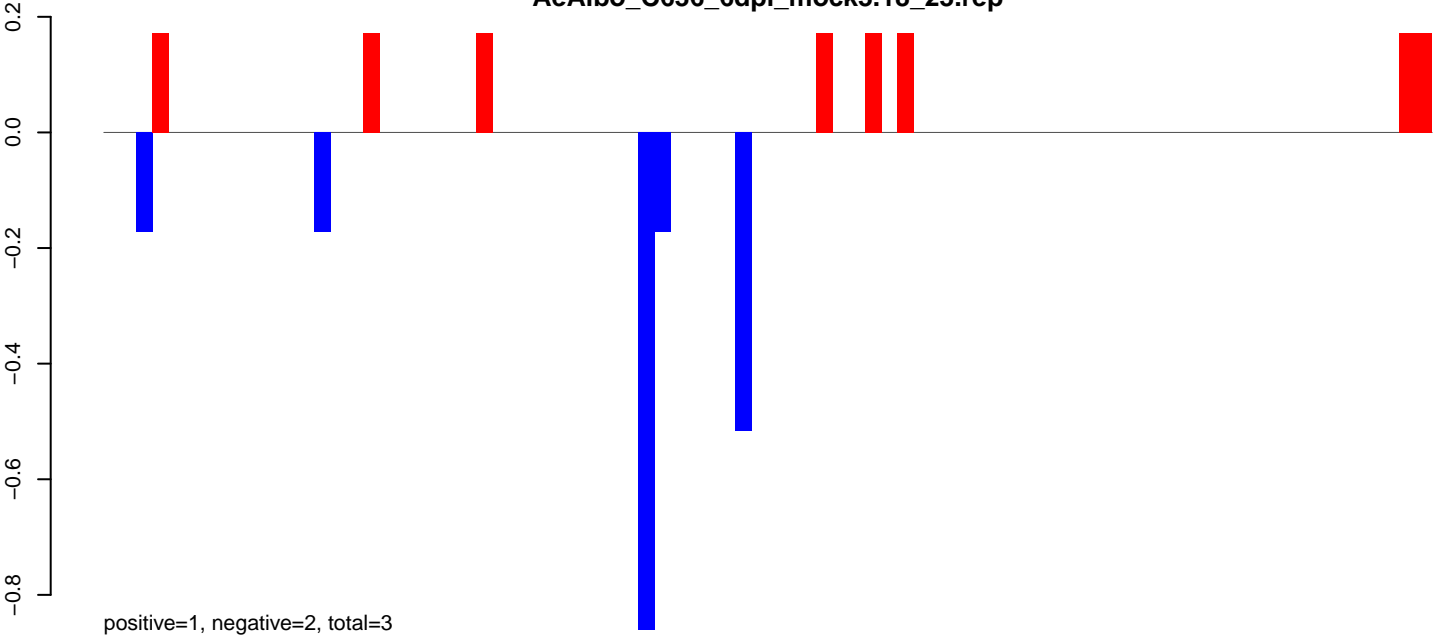


AeAlbo\_C636\_6dpi\_mock3.rep

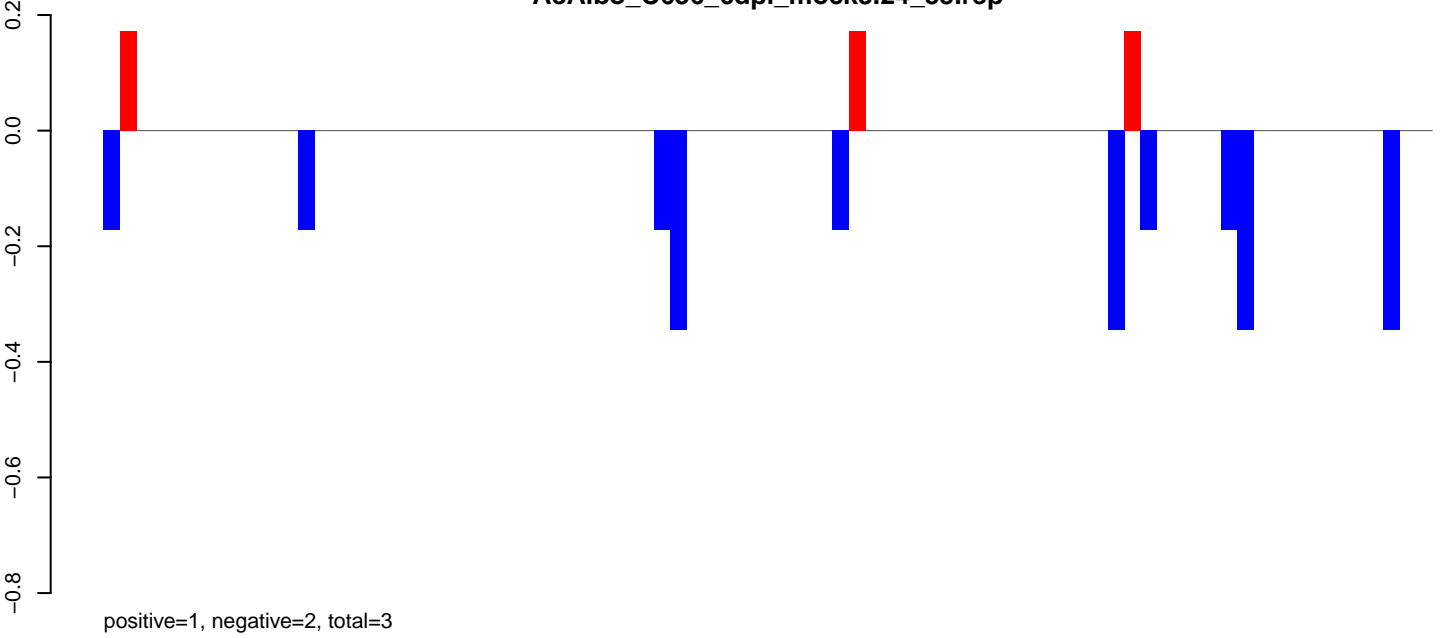




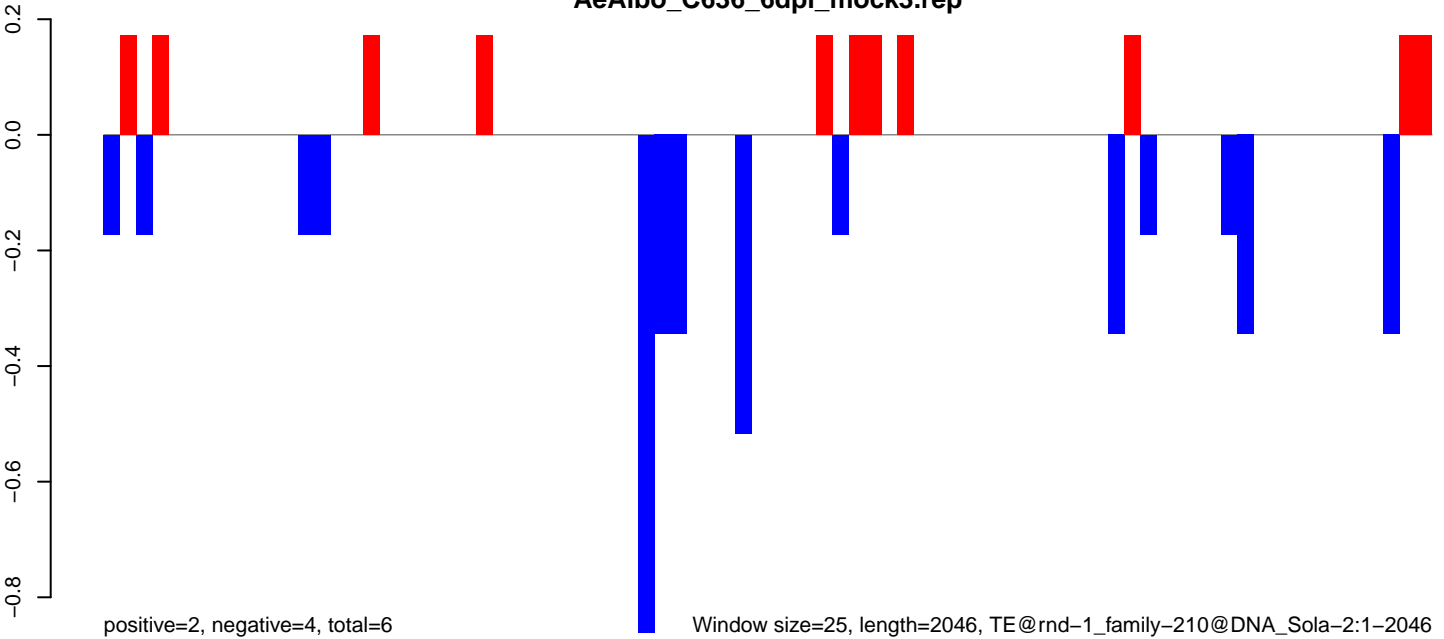
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



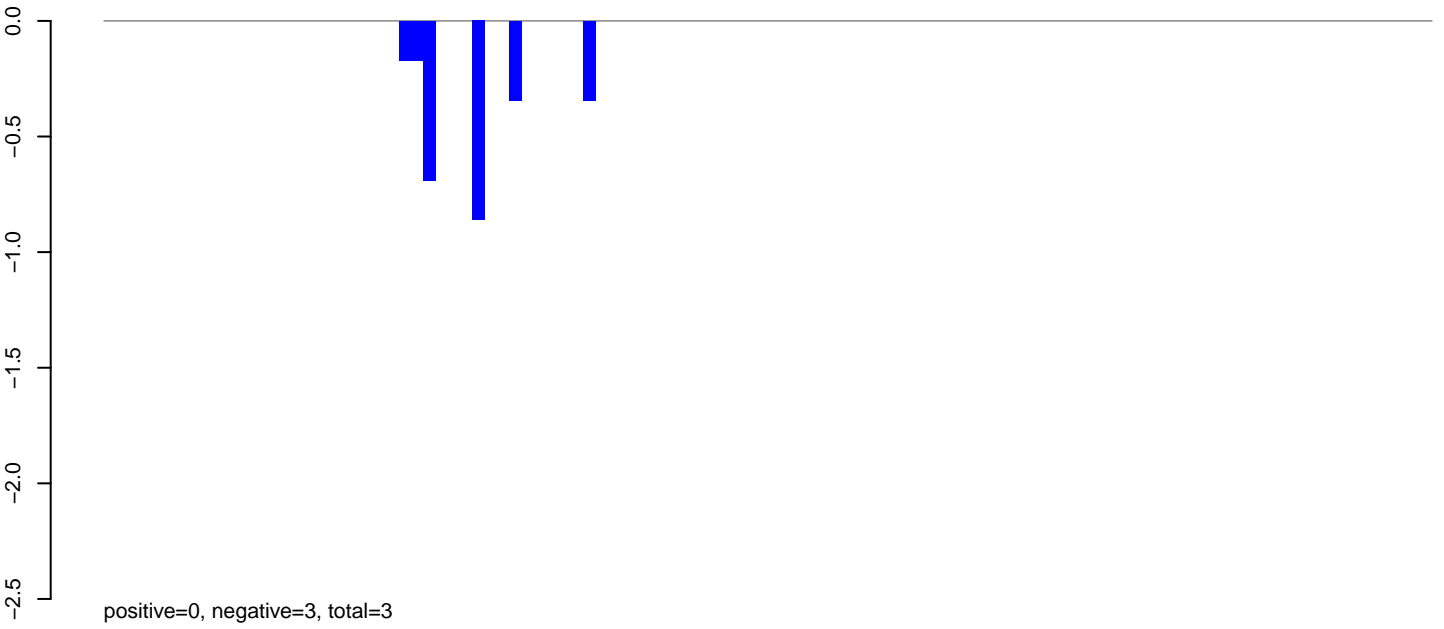
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



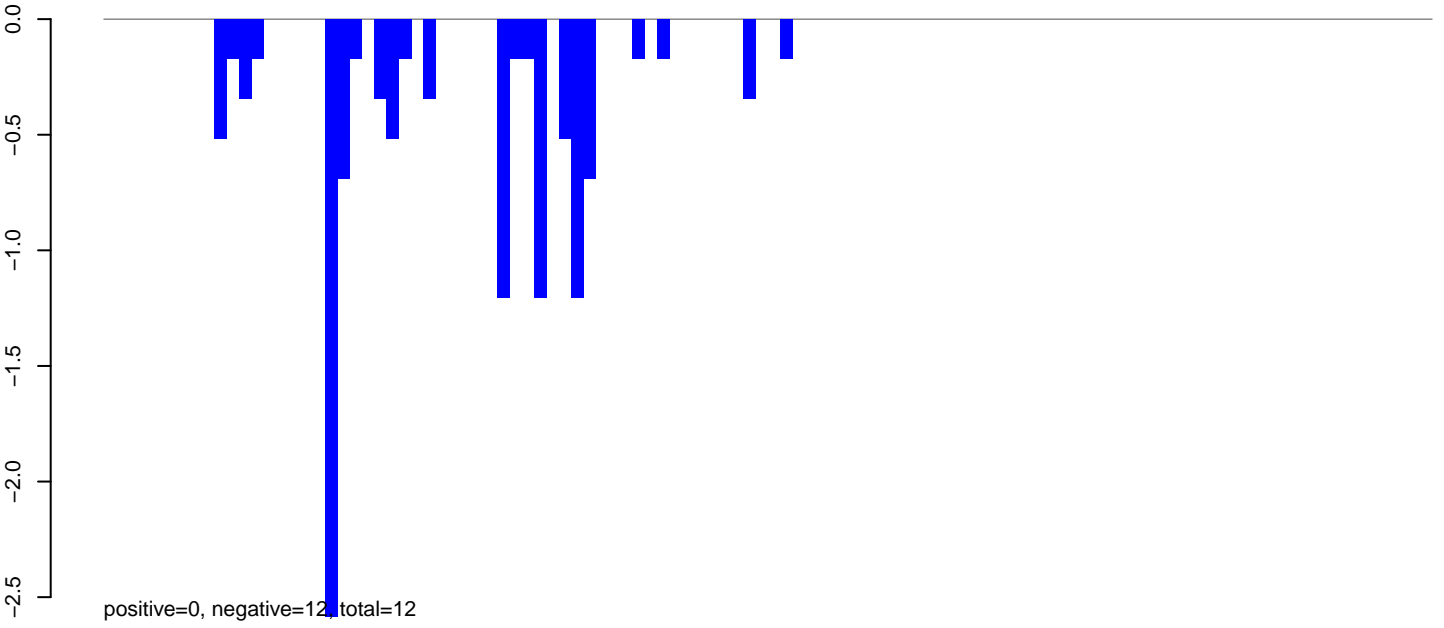
AeAlbo\_C636\_6dpi\_mock3.rep



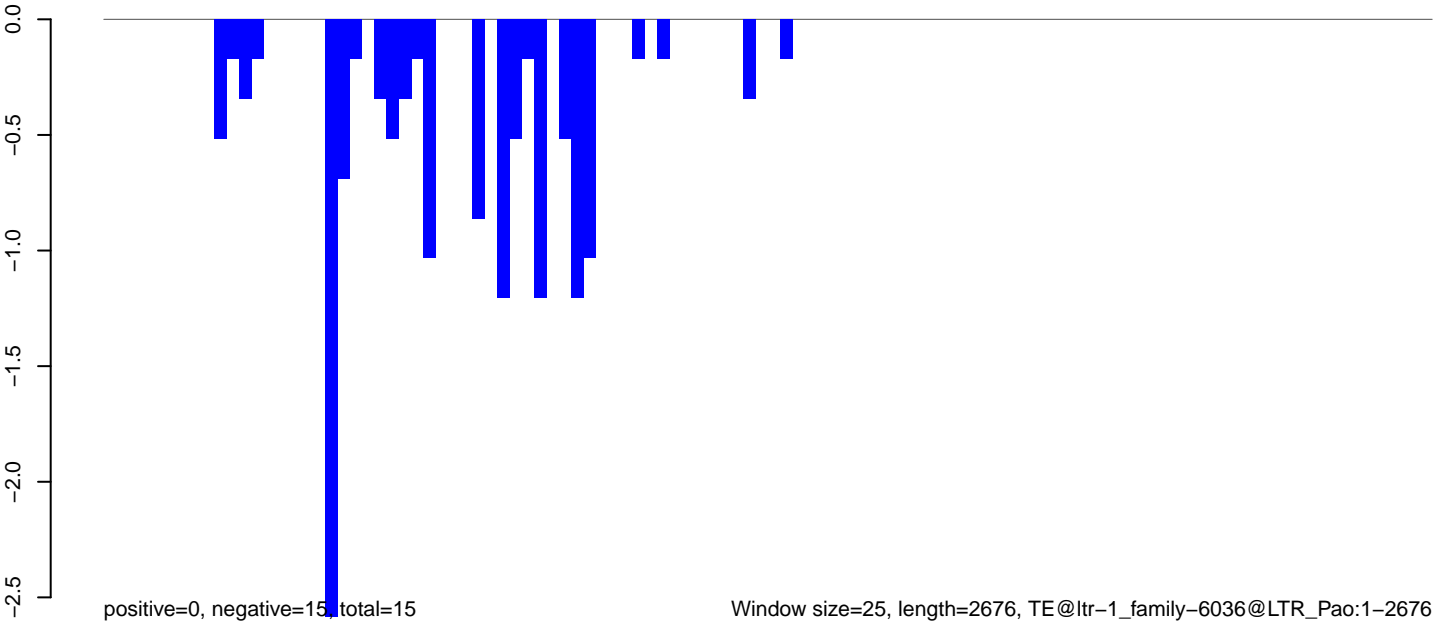
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



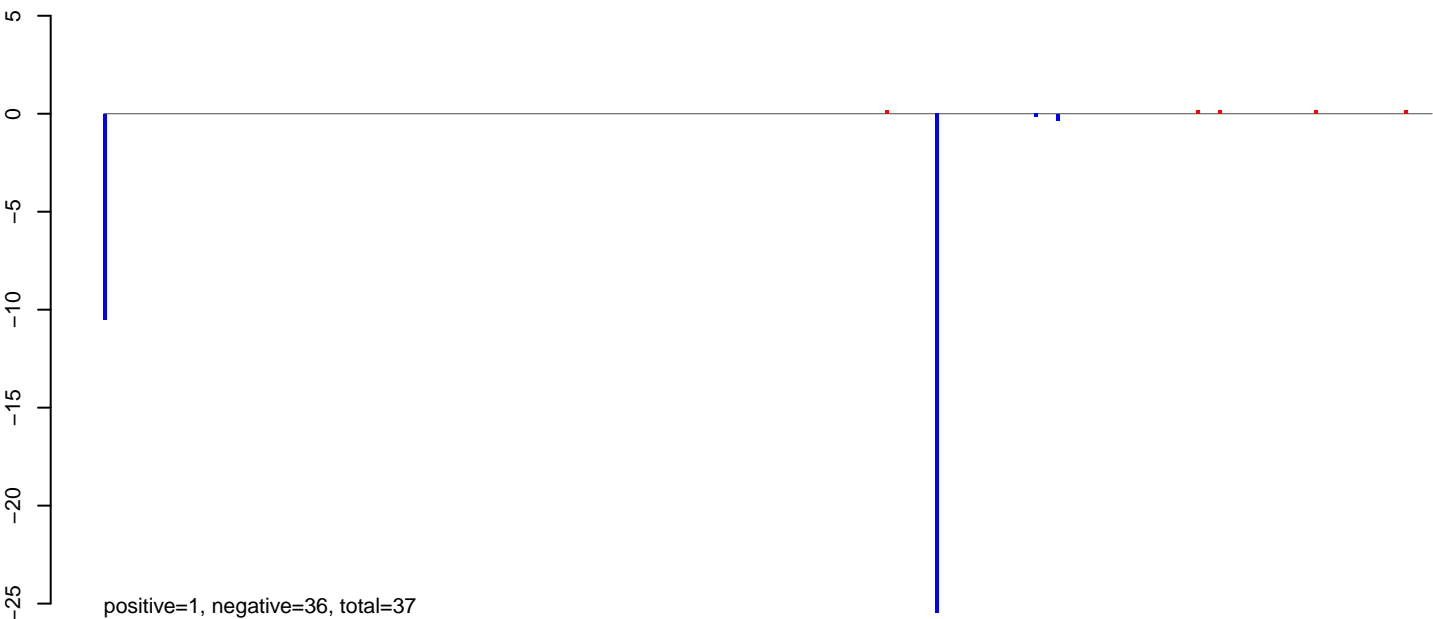
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



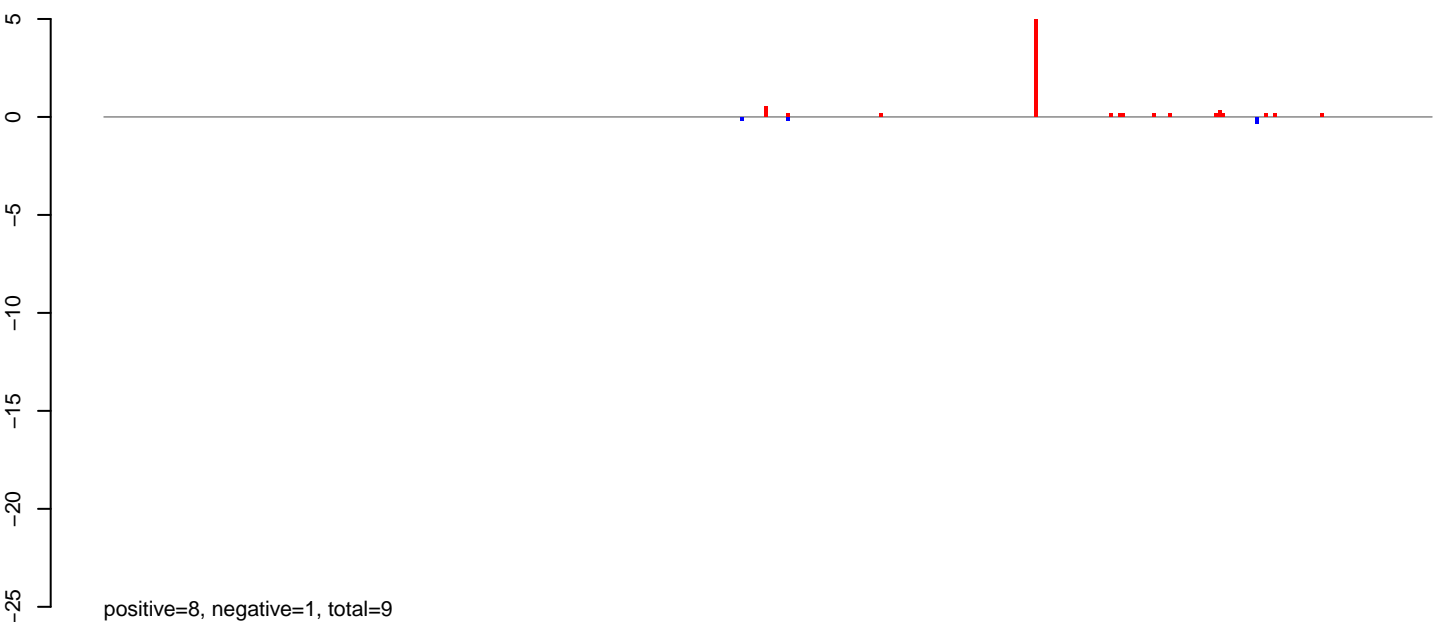
AeAlbo\_C636\_6dpi\_mock3.rep



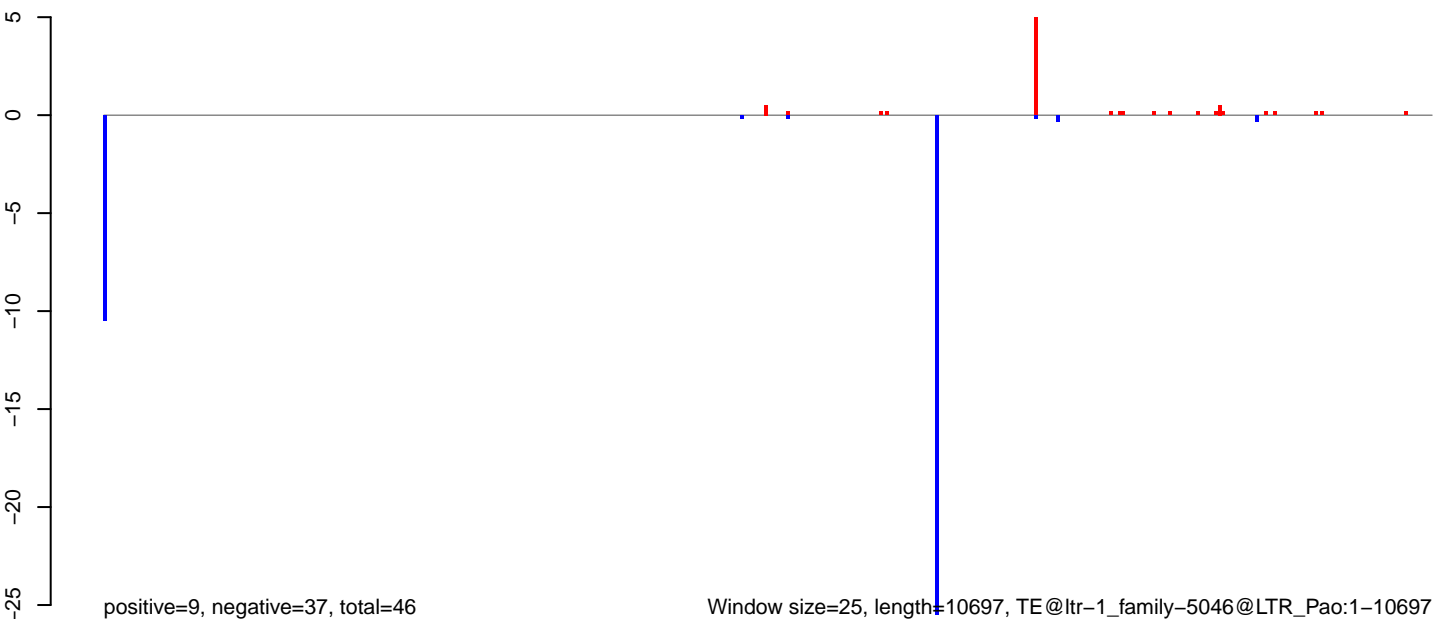
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



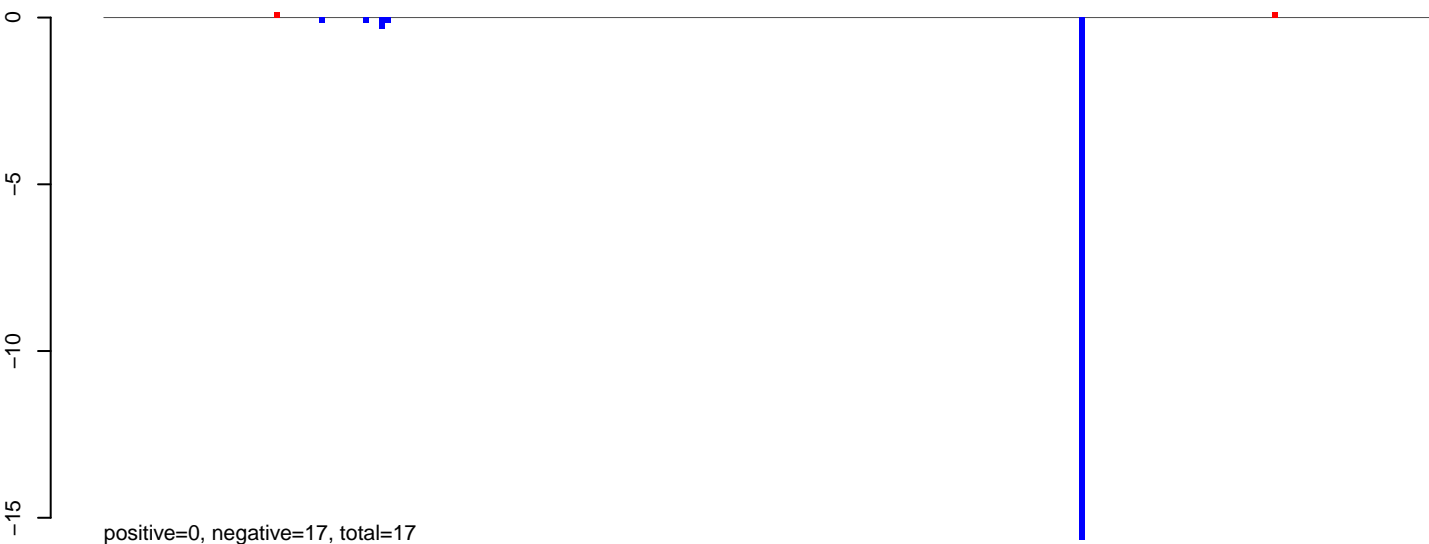
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



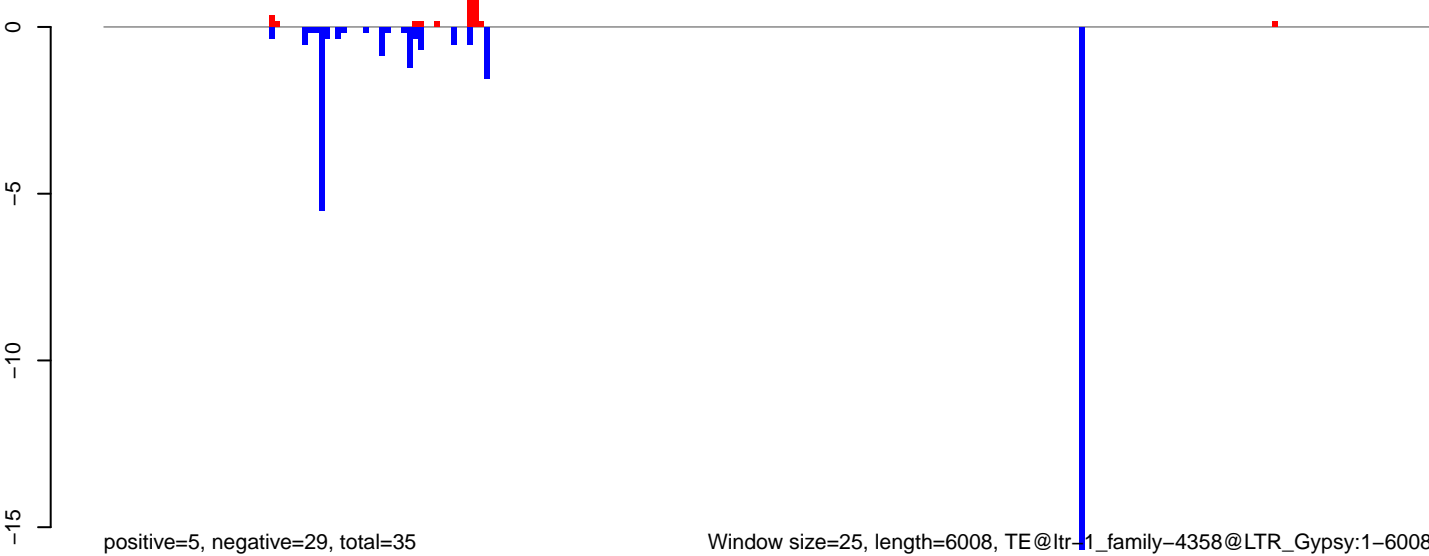
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

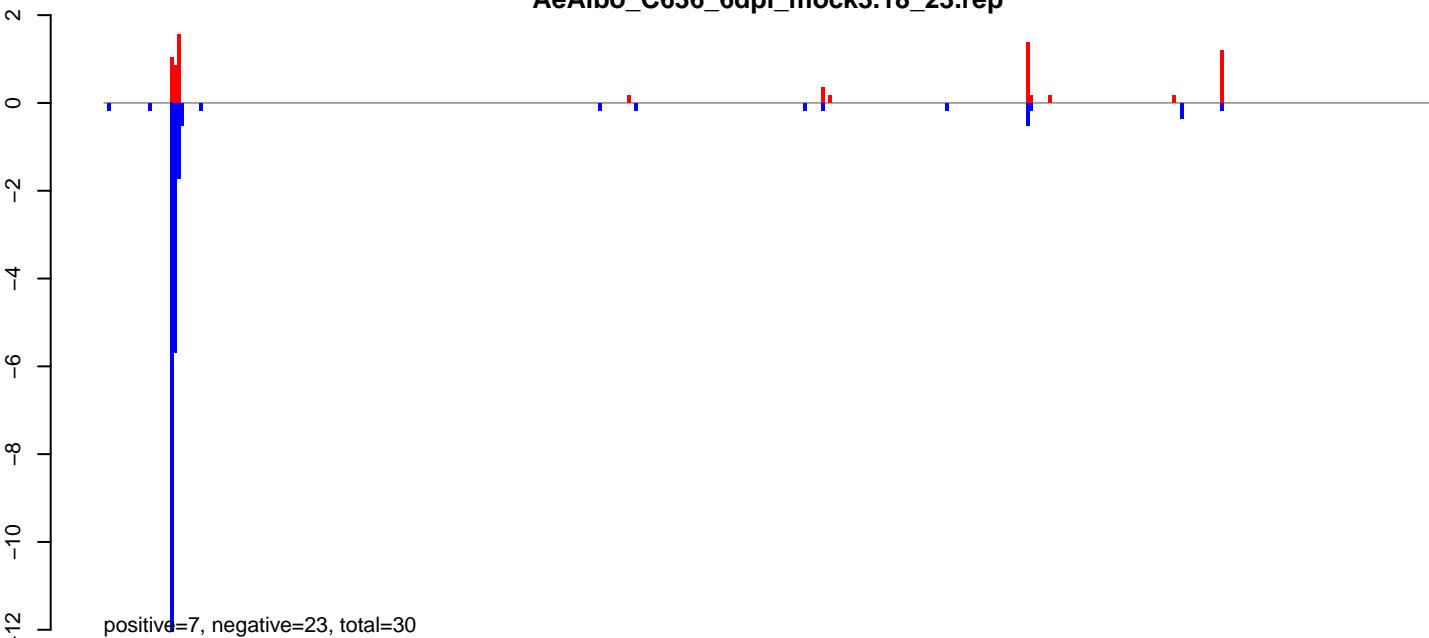


AeAlbo\_C636\_6dpi\_mock3.rep

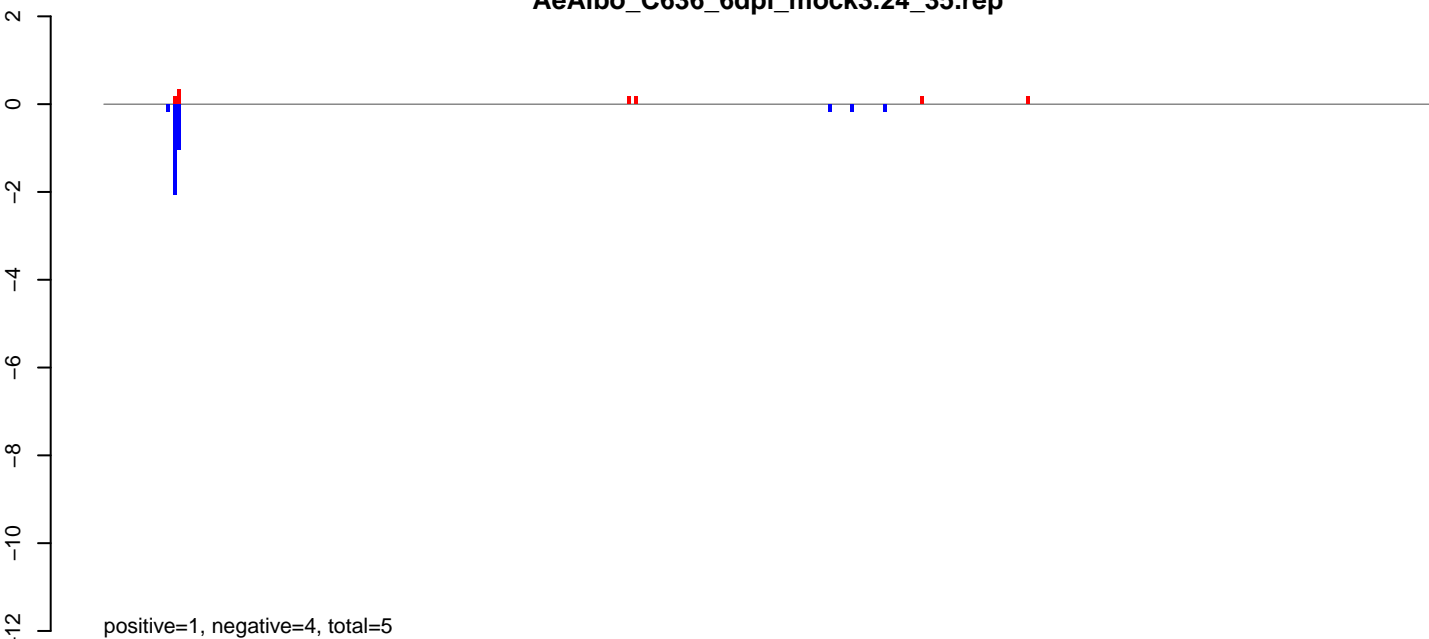


Window size=25, length=6008, TE@ltr-1\_family-4358@LTR\_Gypsy:1-6008

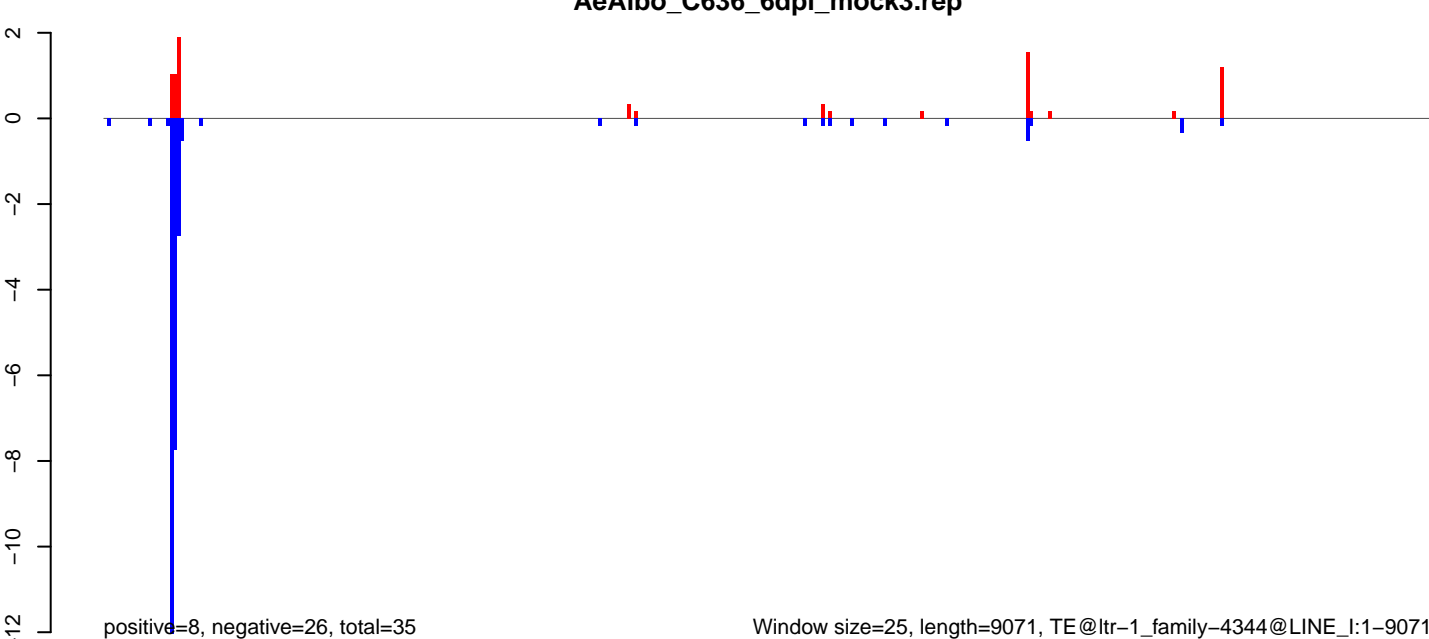
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



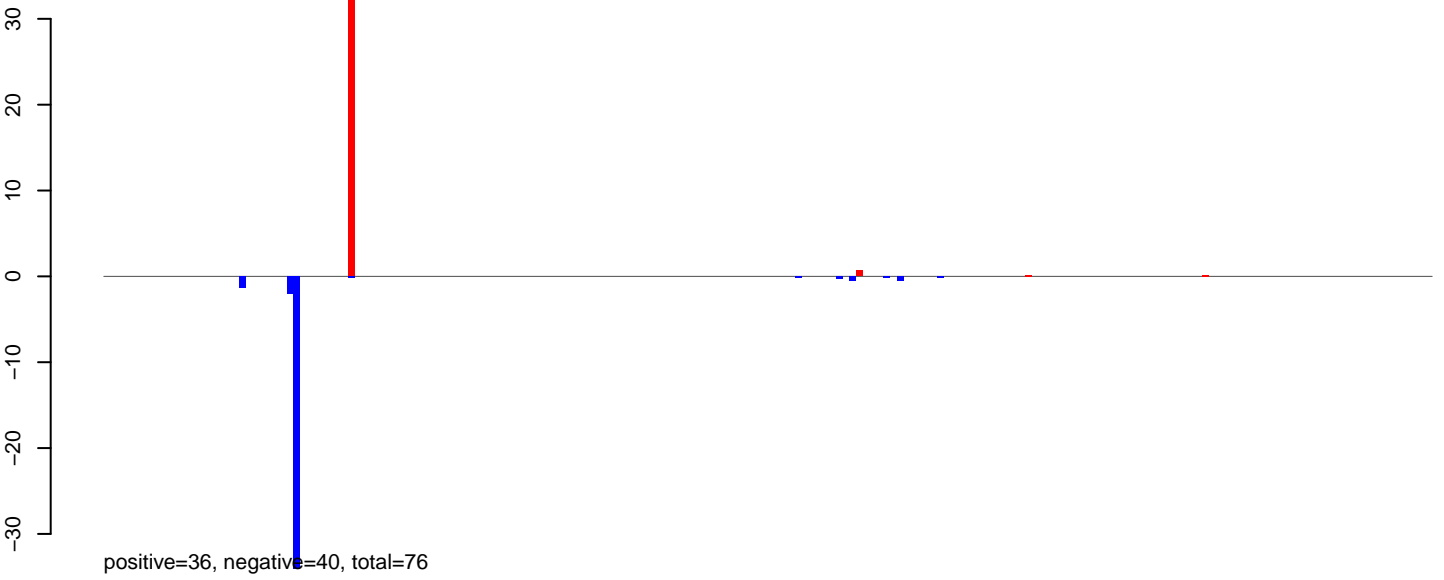
**AeAlbo\_C636\_6dpi\_mock3.rep**



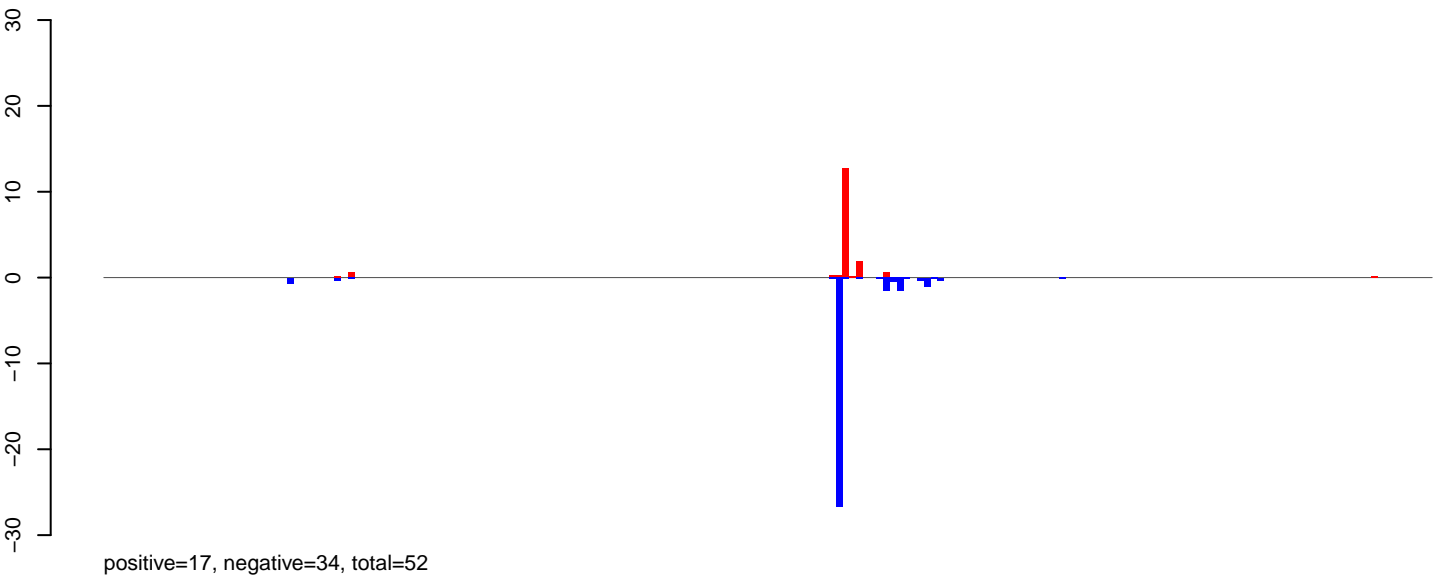
Window size=25, length=9071, TE@ltr-1\_family-4344@LINE\_I:1-9071

0 2000 4000 6000 8000

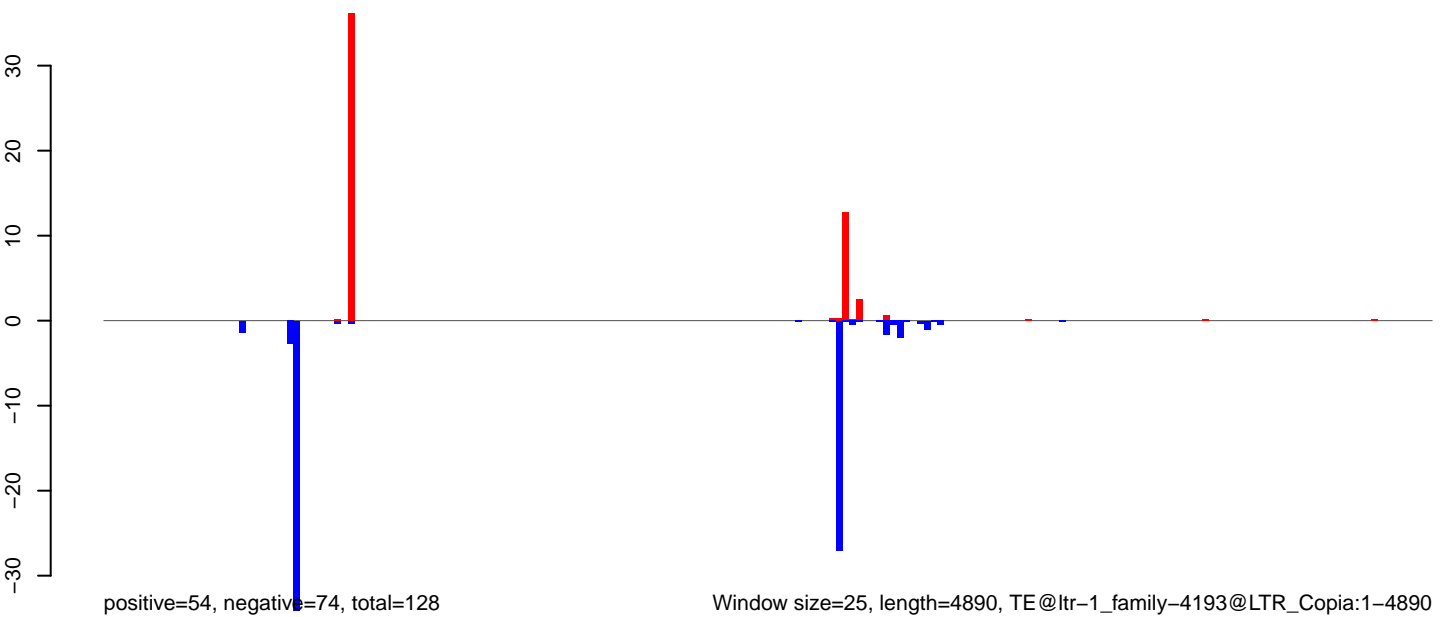
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



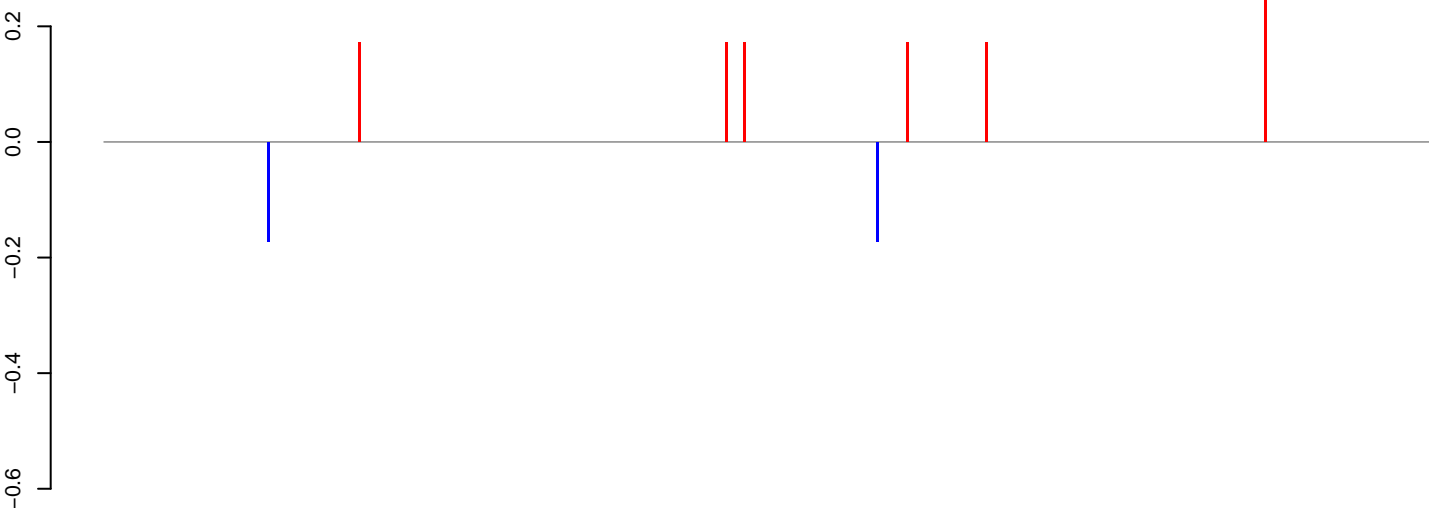
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=4890, TE@ltr-1\_family-4193@LTR\_Copia:1-4890

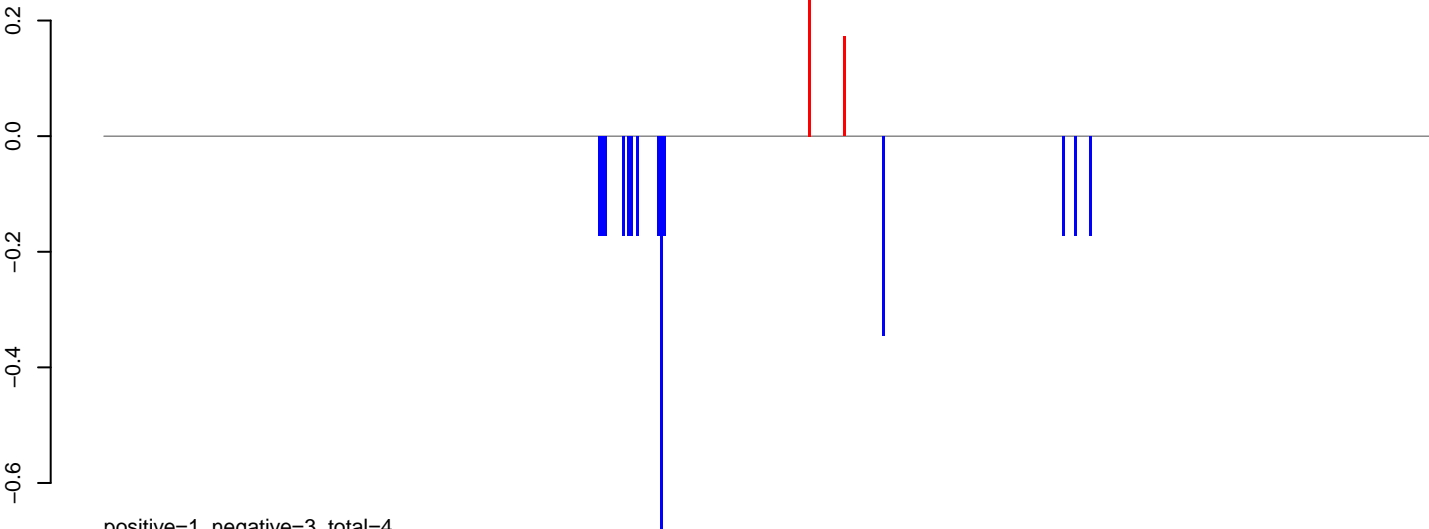
0 1000 2000 3000 4000 5000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



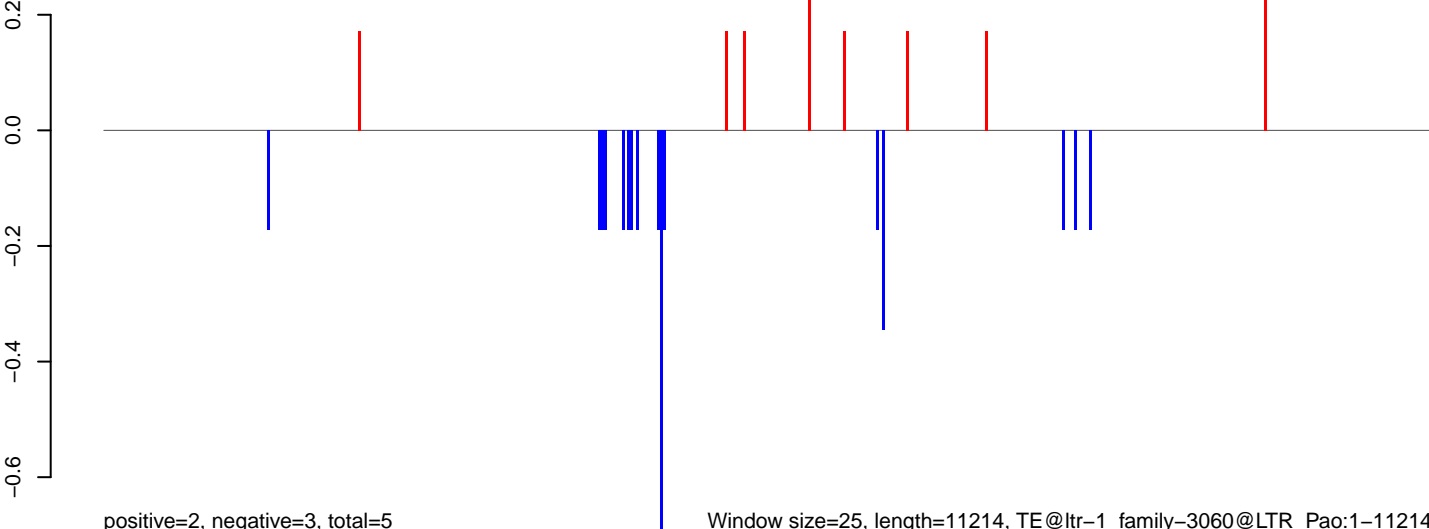
positive=1, negative=0, total=2

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=1, negative=3, total=4

**AeAlbo\_C636\_6dpi\_mock3.rep**

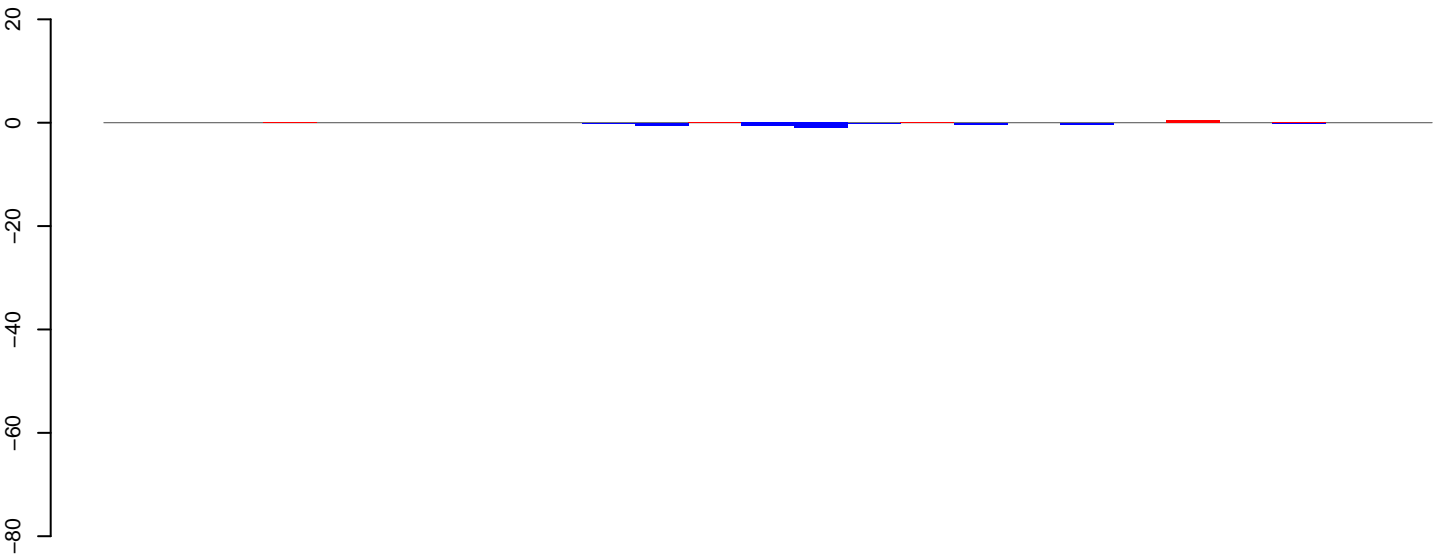


positive=2, negative=3, total=5

Window size=25, length=11214, TE@ltr-1\_family-3060@LTR\_Pao:1-11214

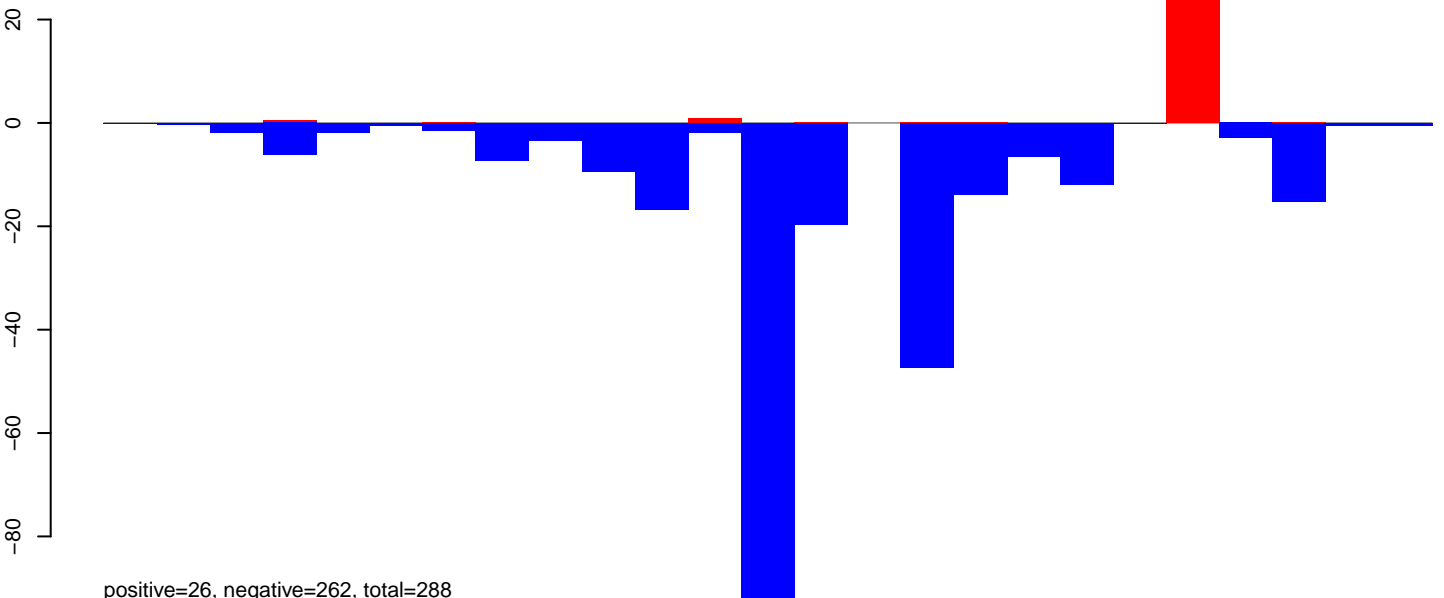
0 2000 4000 6000 8000 10000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



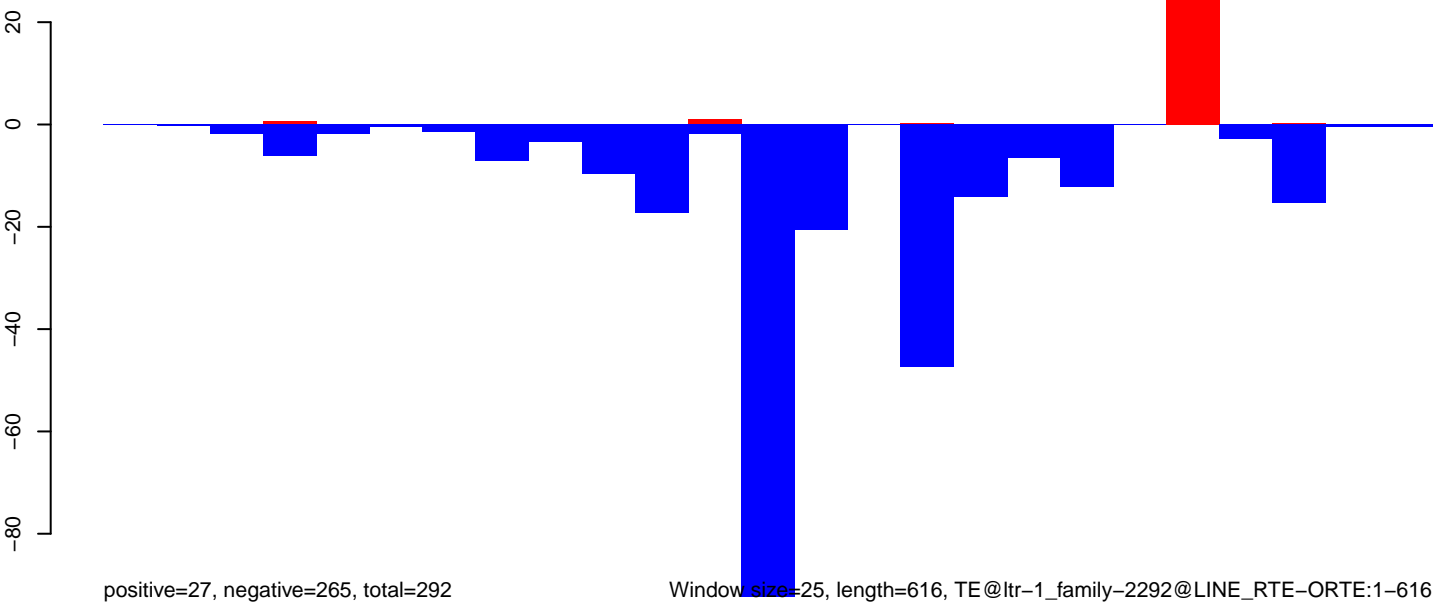
positive=1, negative=3, total=5

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=26, negative=262, total=288

**AeAlbo\_C636\_6dpi\_mock3.rep**



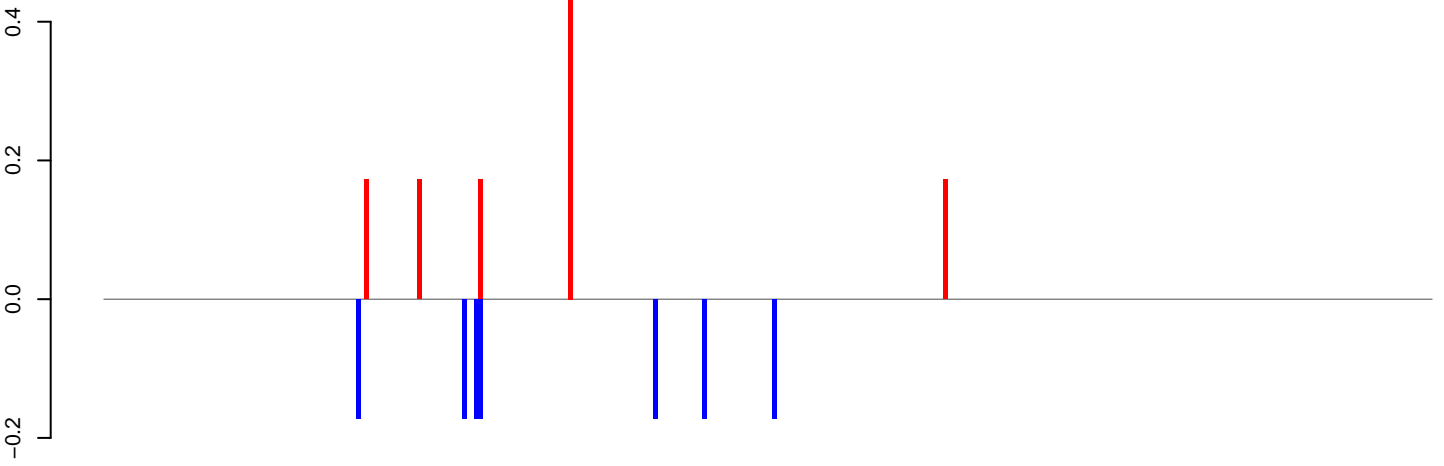
positive=27, negative=265, total=292

Window size=25, length=616, TE@ltr-1\_family-2292@LINE RTE-ORTE:1-616

100 200 300 400 500 600

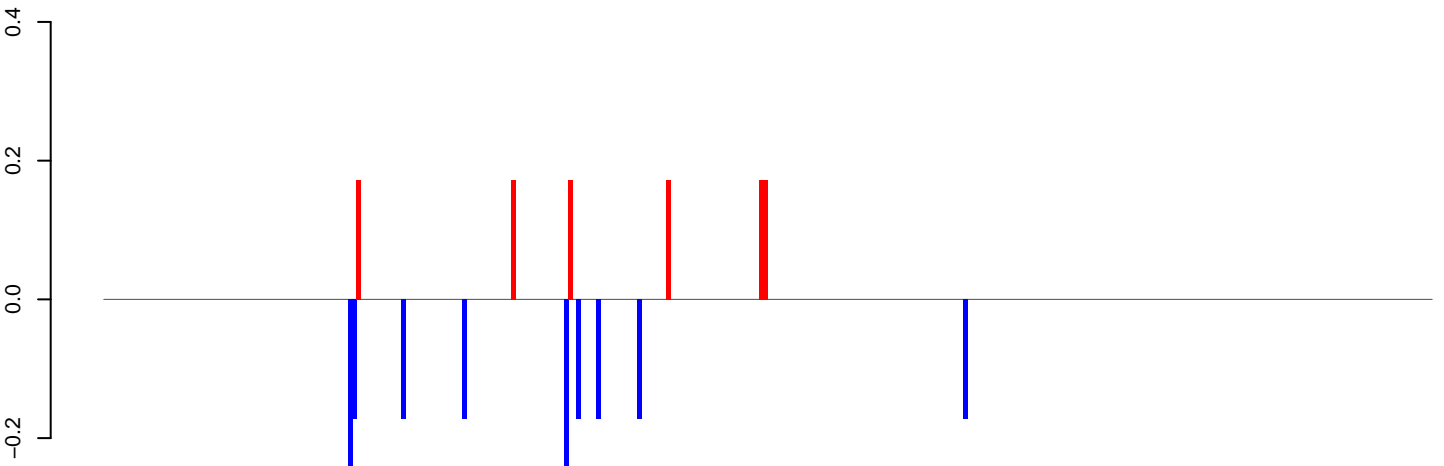


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



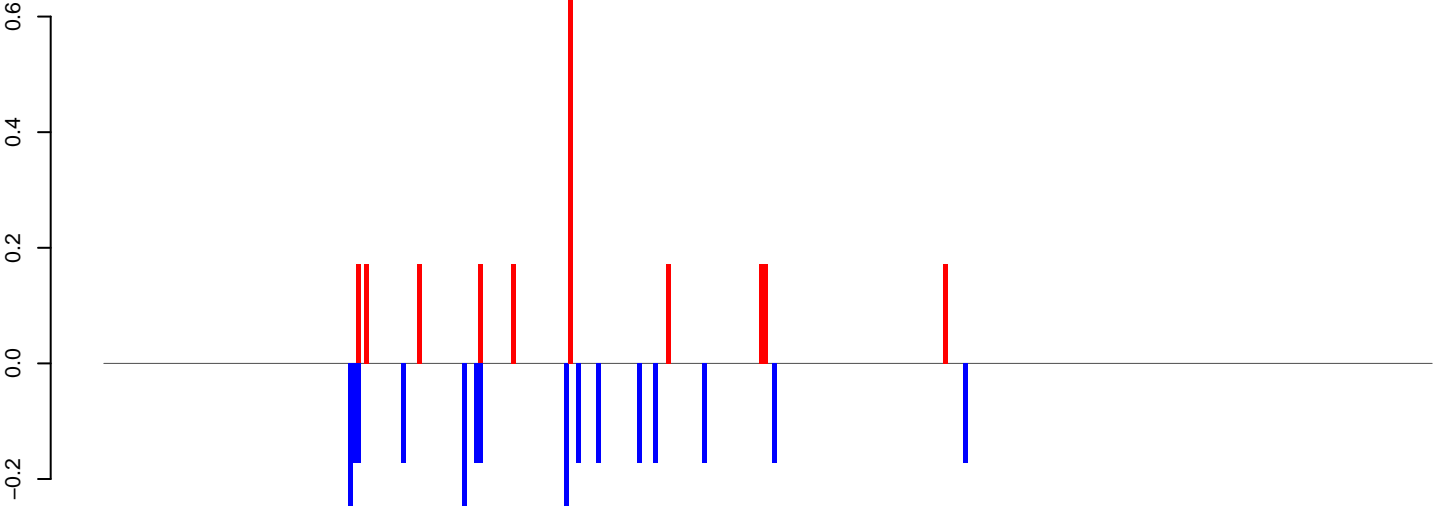
positive=1, negative=1, total=2

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=1, negative=2, total=3

**AeAlbo\_C636\_6dpi\_mock3.rep**

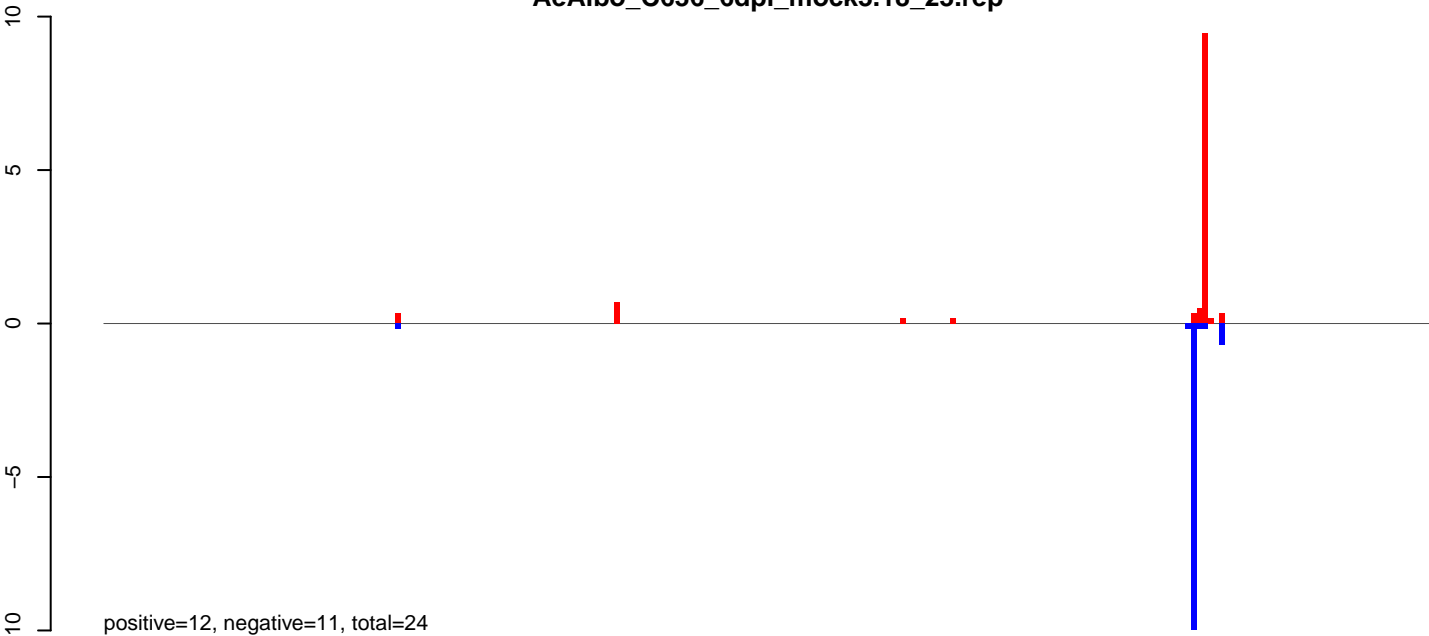


positive=2, negative=3, total=5

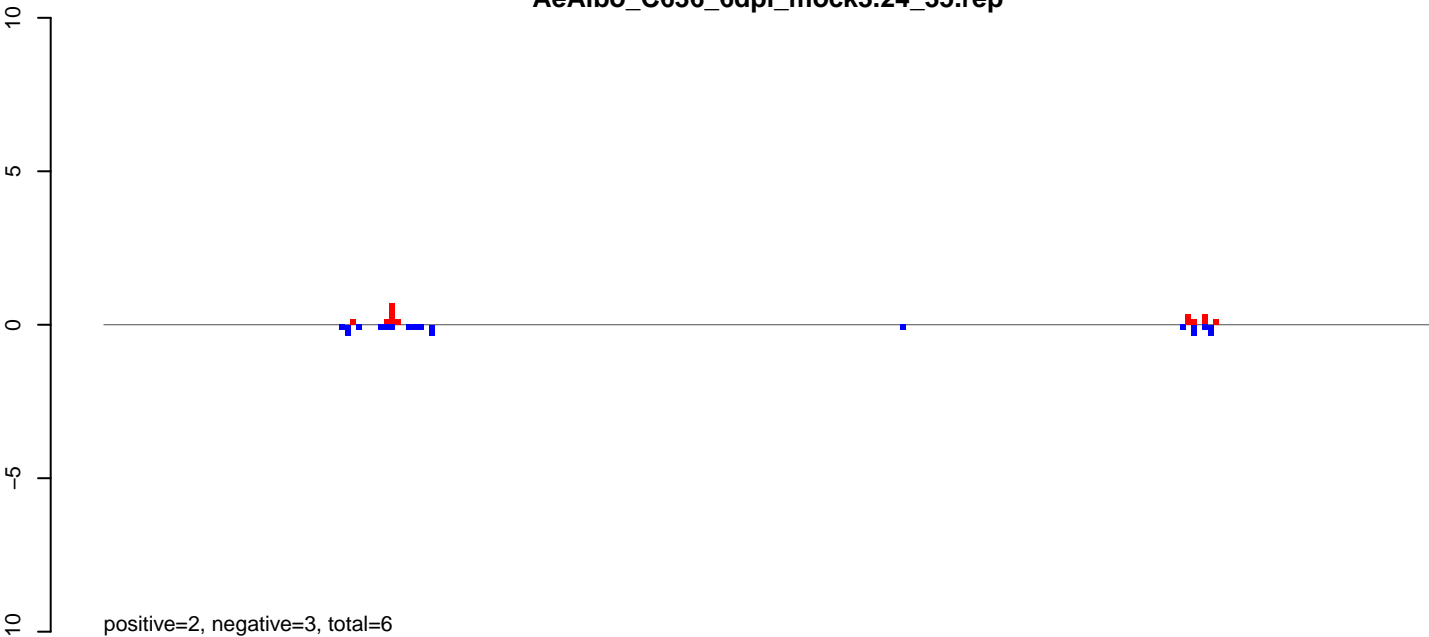
Window size=25, length=8139, TE@ltr-1\_family-6247@DNA\_Sola-2:1-8139

0 2000 4000 6000 8000

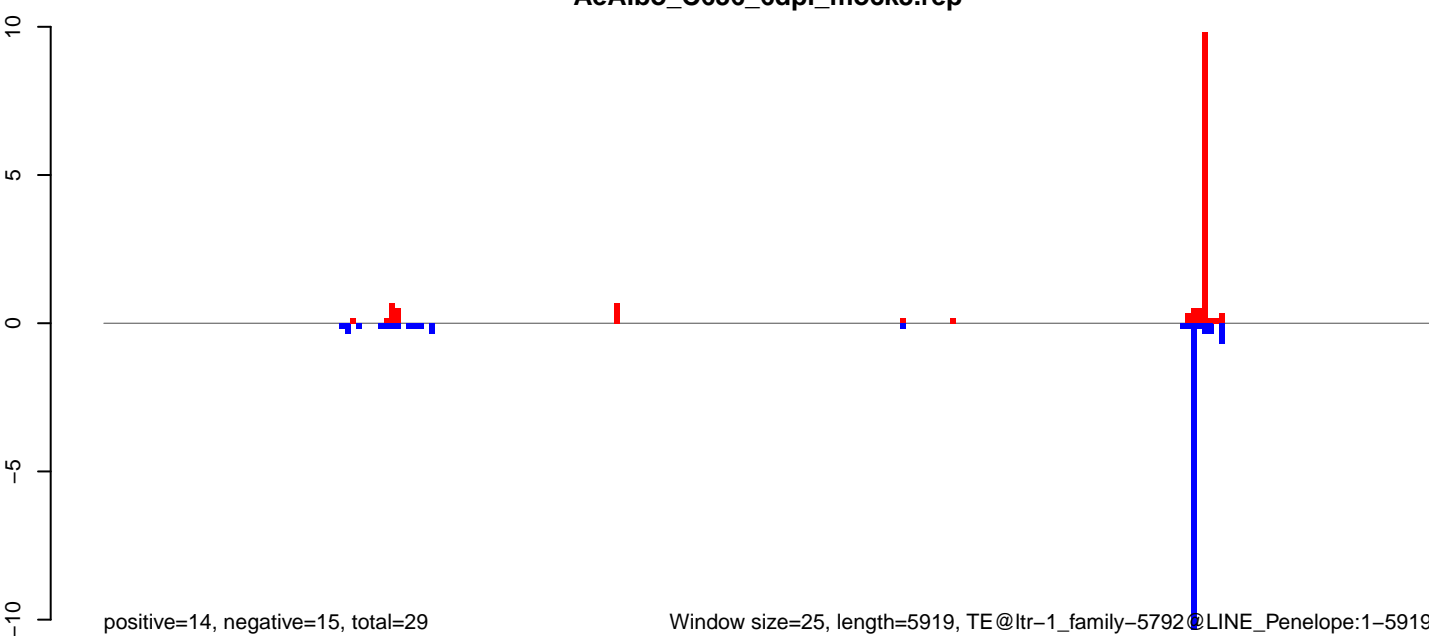
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



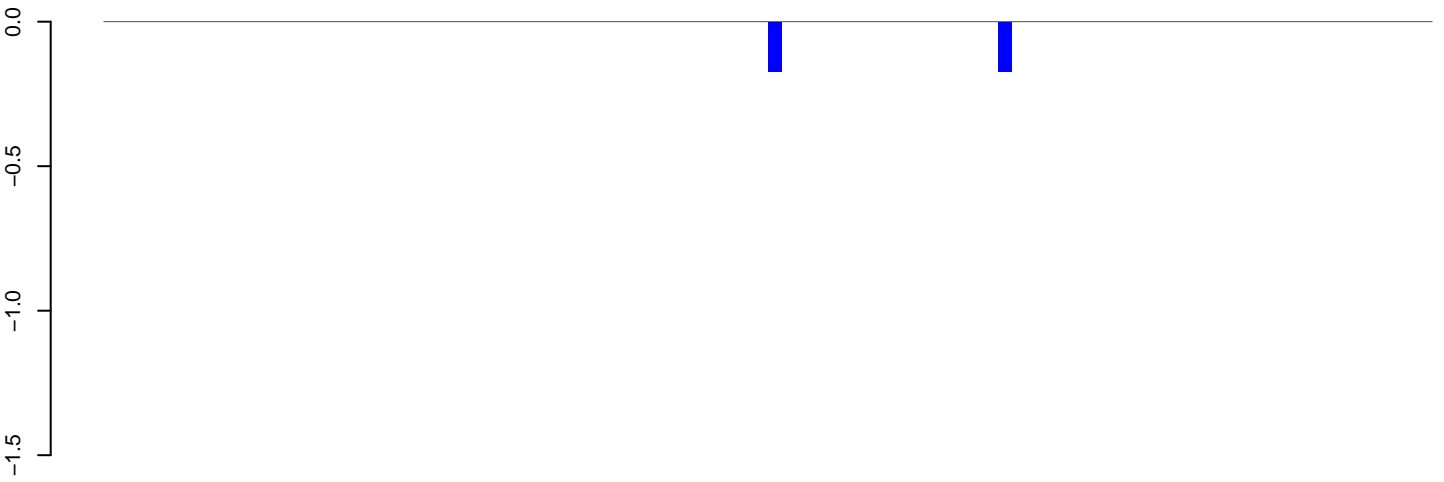
AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=5919, TE@ltr-1\_family-5792@LINE\_Penelope:1-5919

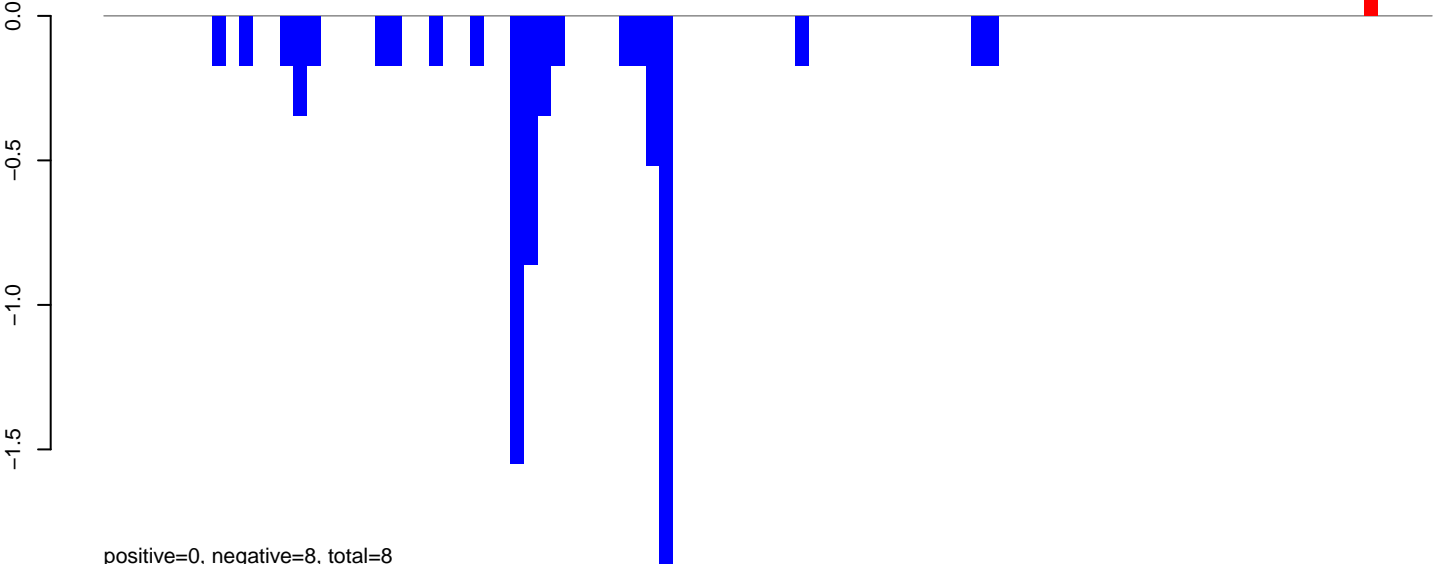
0 1000 2000 3000 4000 5000 6000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



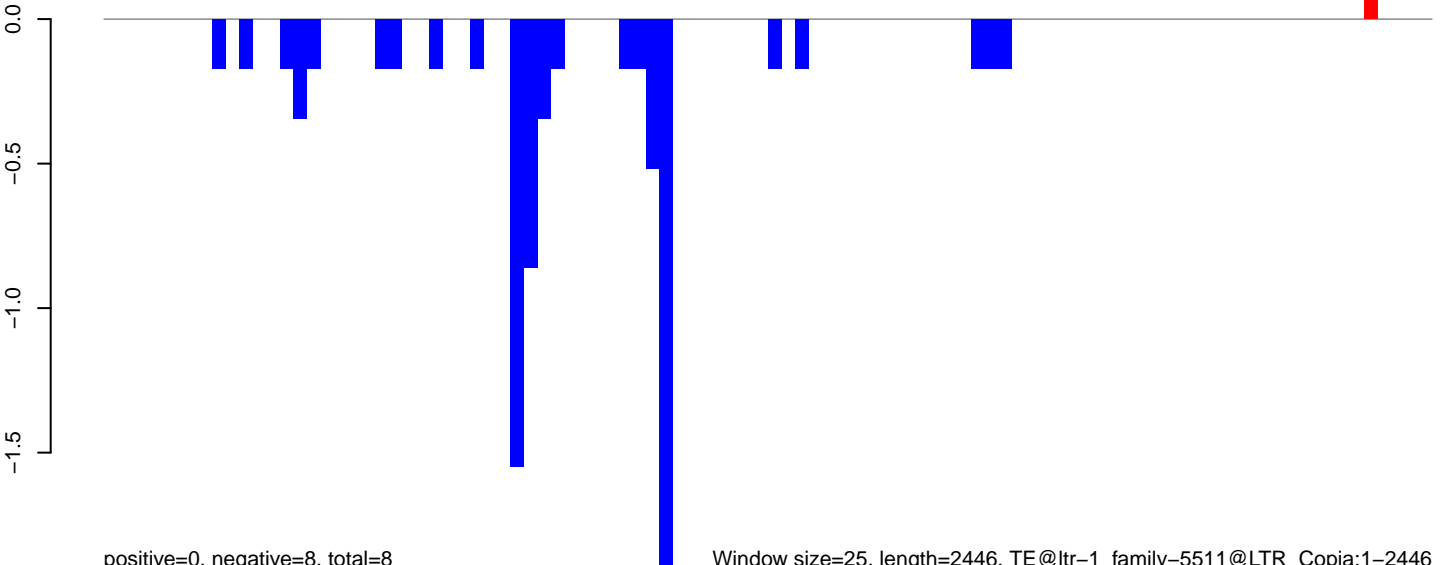
positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=0, negative=8, total=8

AeAlbo\_C636\_6dpi\_mock3.rep

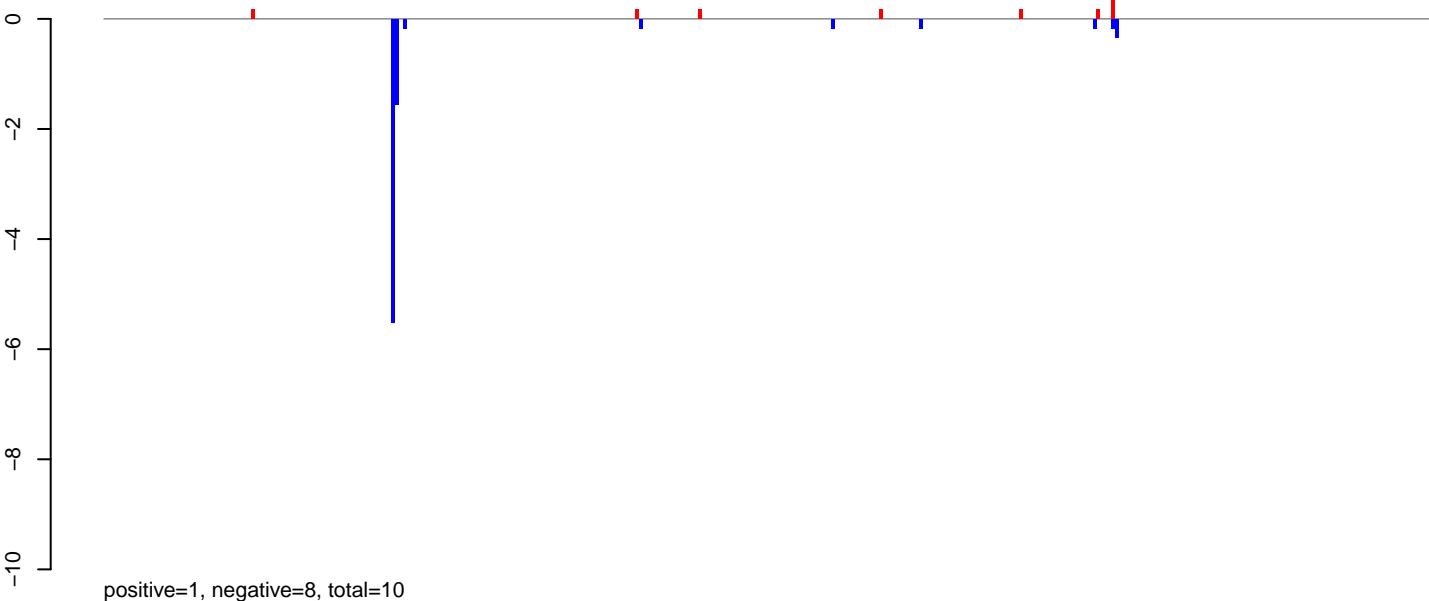


positive=0, negative=8, total=8

Window size=25, length=2446, TE@ltr-1\_family-5511@LTR\_Copia:1-2446

0 500 1000 1500 2000 2500

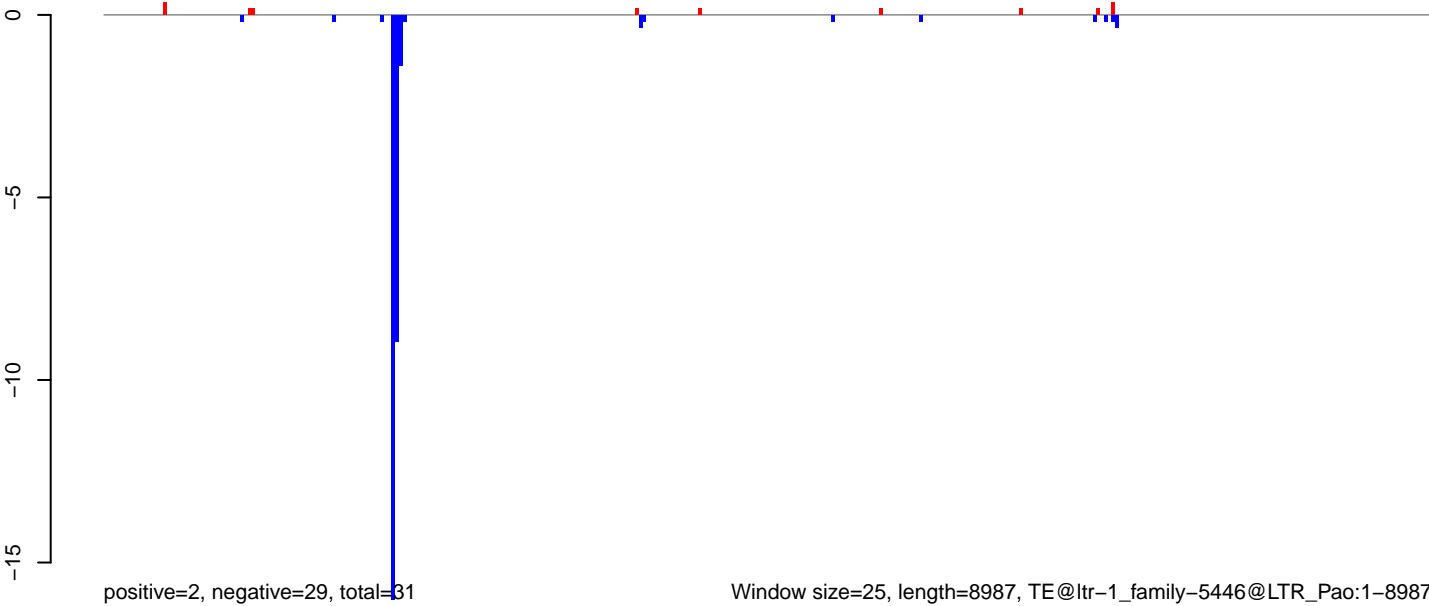
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



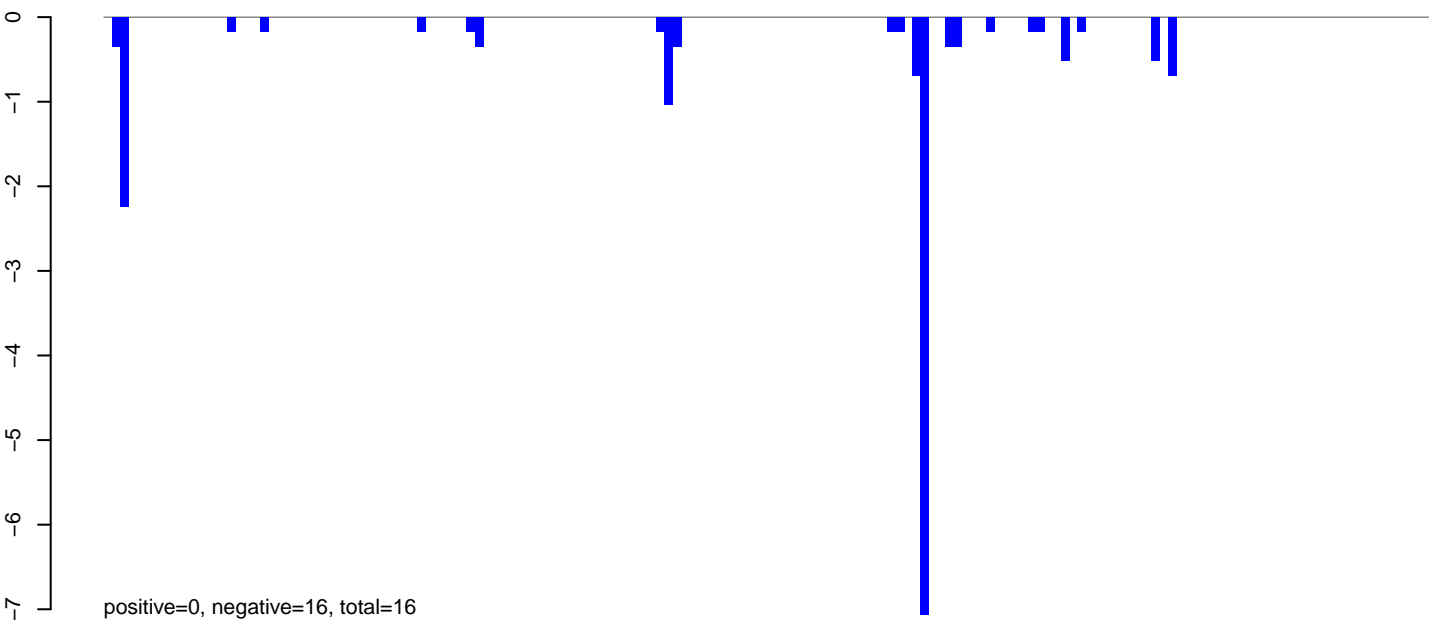
AeAlbo\_C636\_6dpi\_mock3.rep



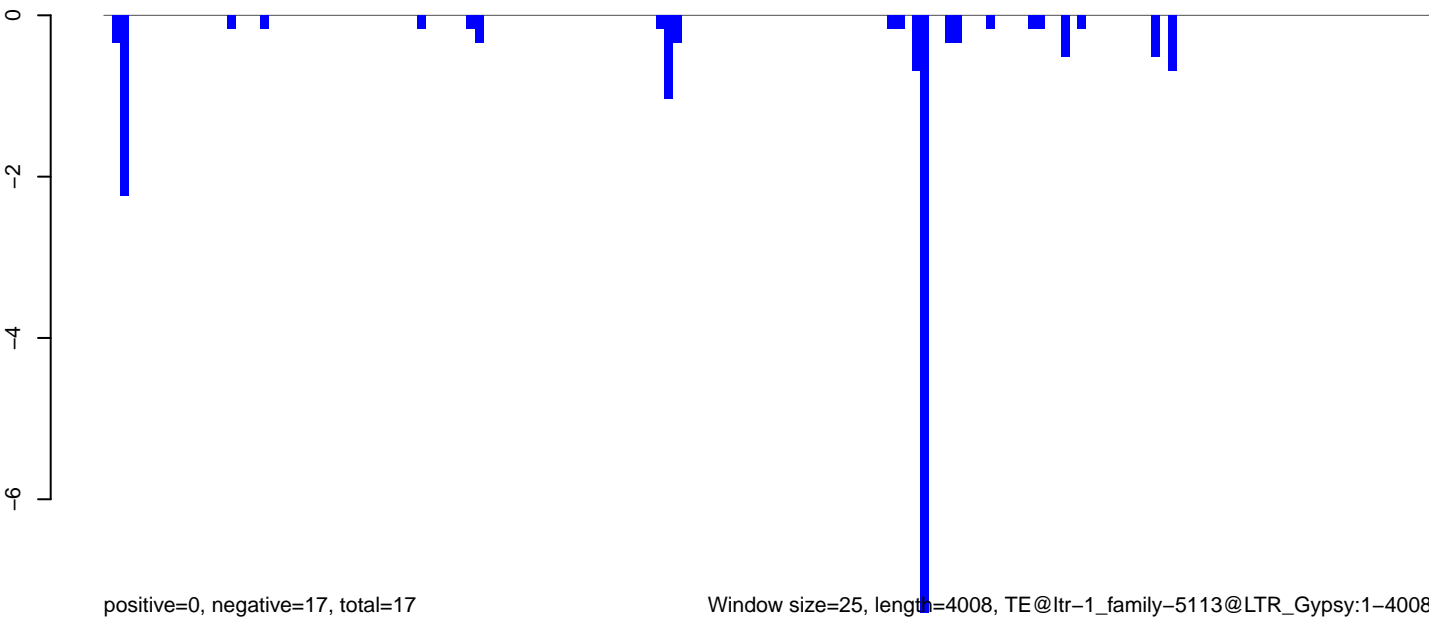
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

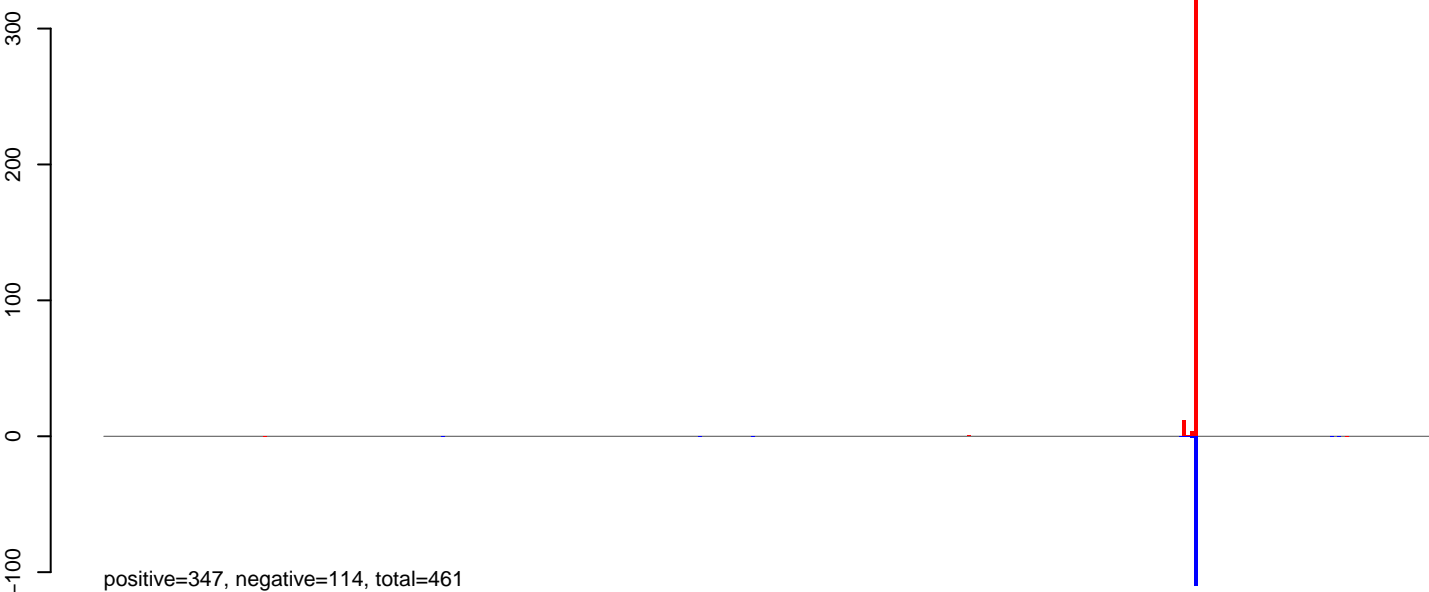


AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=4008, TE@ltr-1\_family-5113@LTR\_Gypsy:1-4008

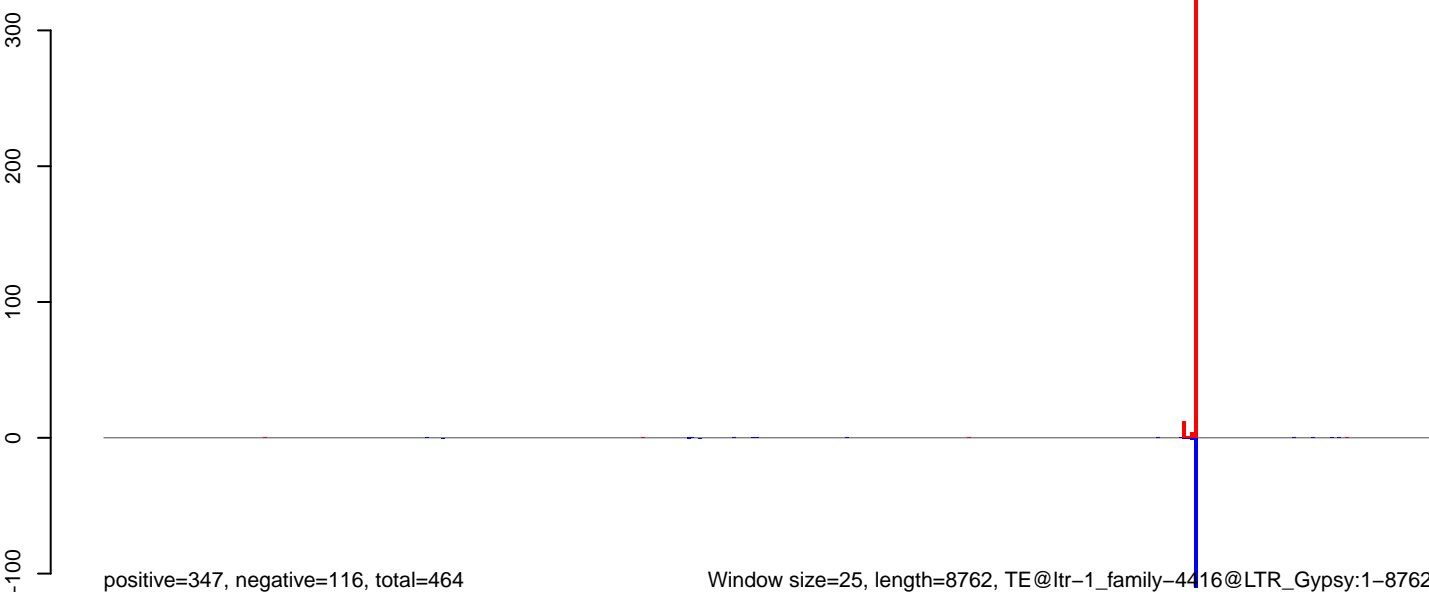
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



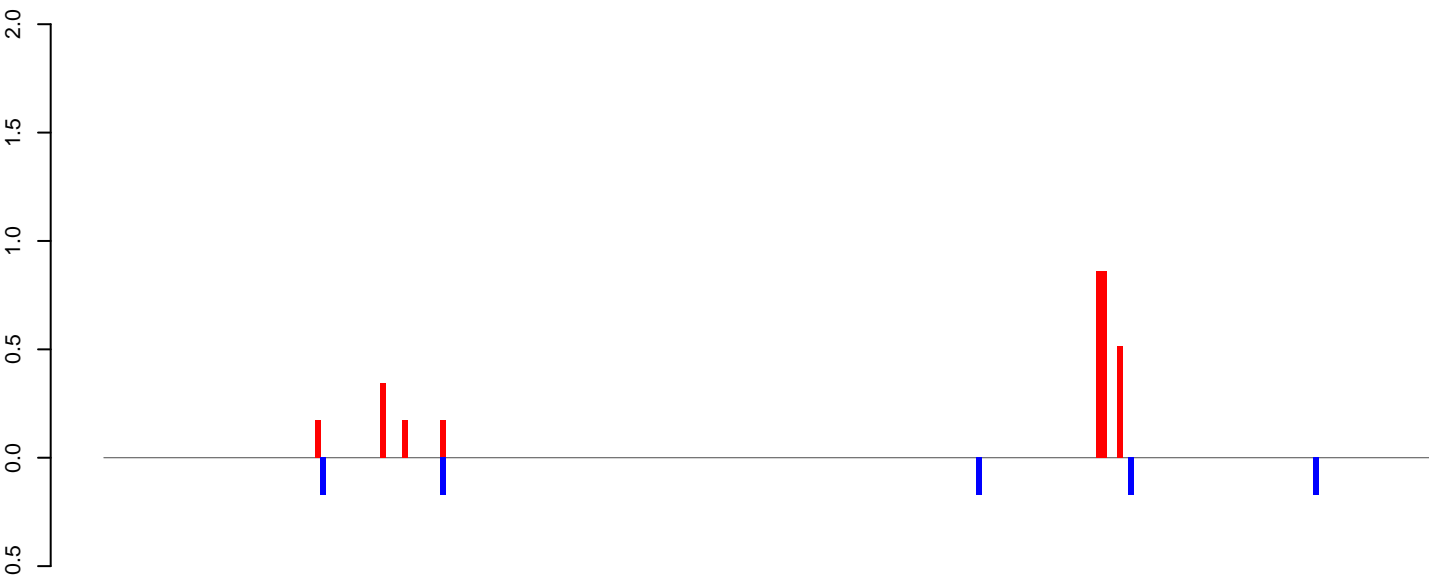
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

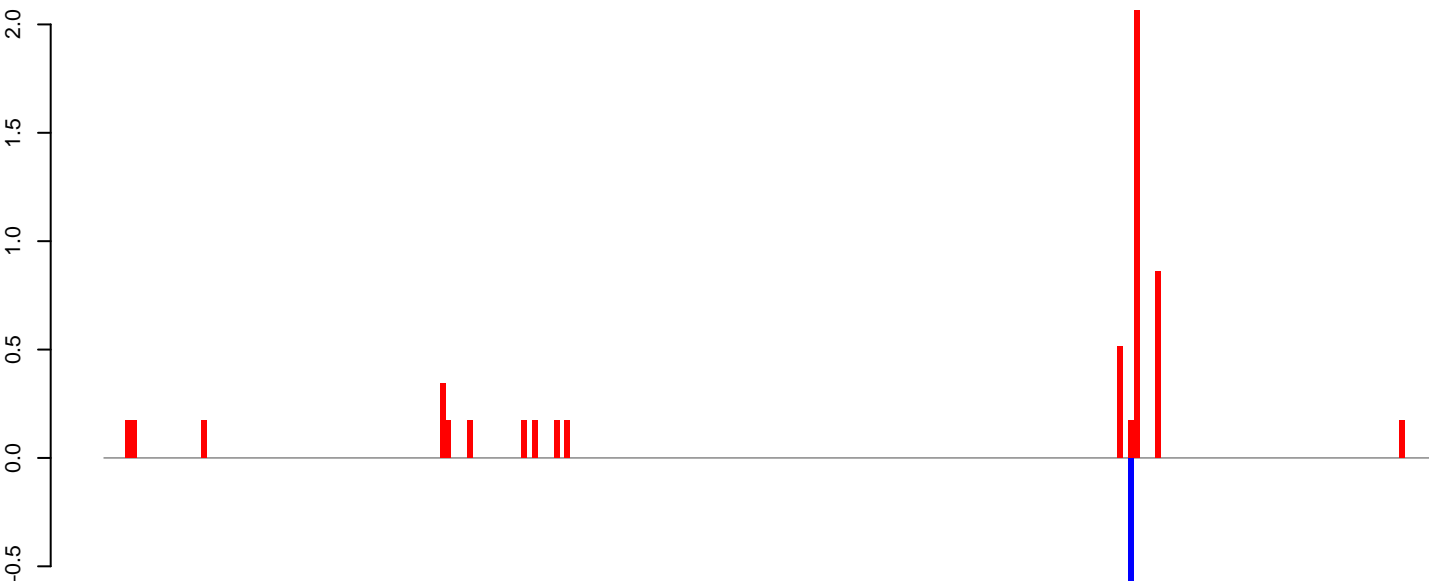


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



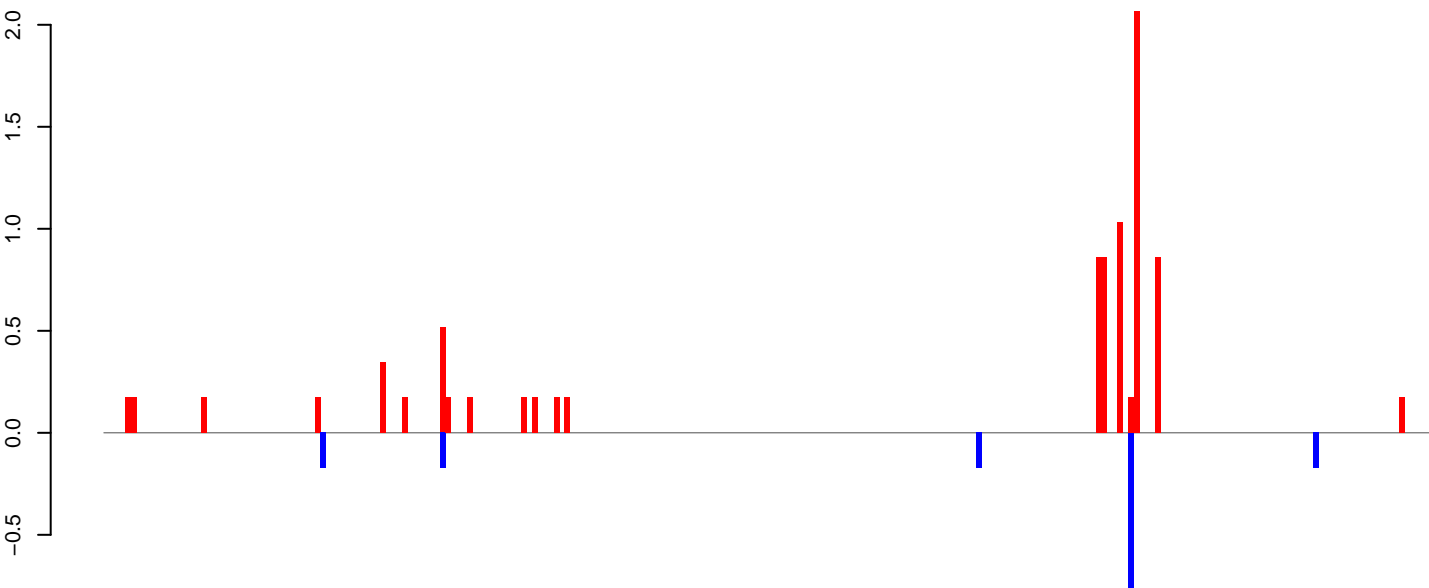
positive=3, negative=1, total=4

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=6, negative=1, total=6

AeAlbo\_C636\_6dpi\_mock3.rep

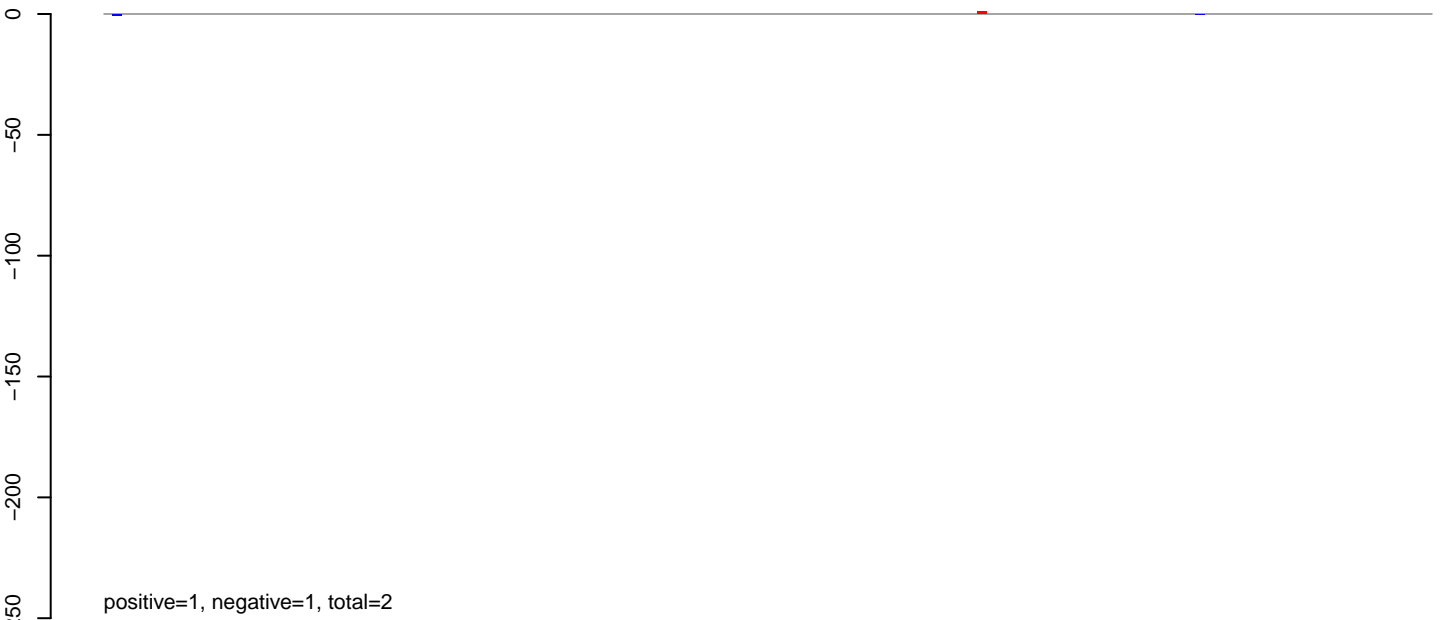


positive=9, negative=2, total=10

Window size=25, length=6118, TE@ltr-1\_family-3982@Unknown:1-6118

0 1000 2000 3000 4000 5000 6000

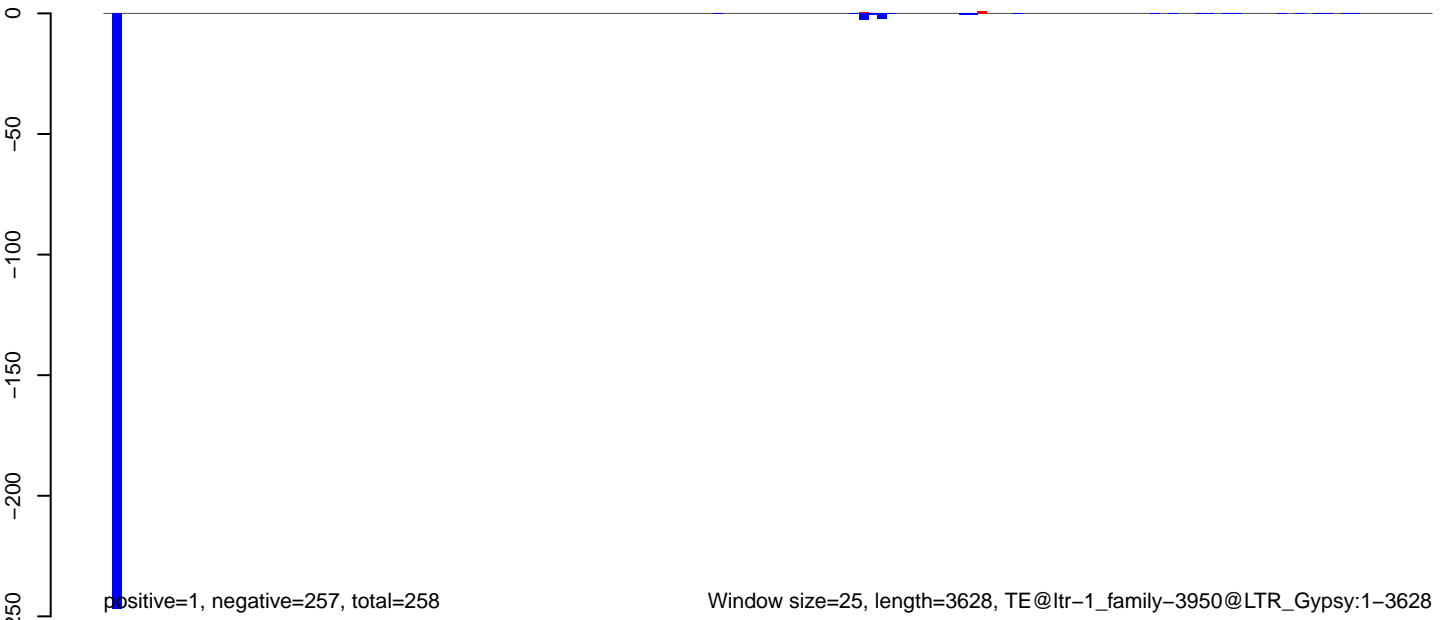
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

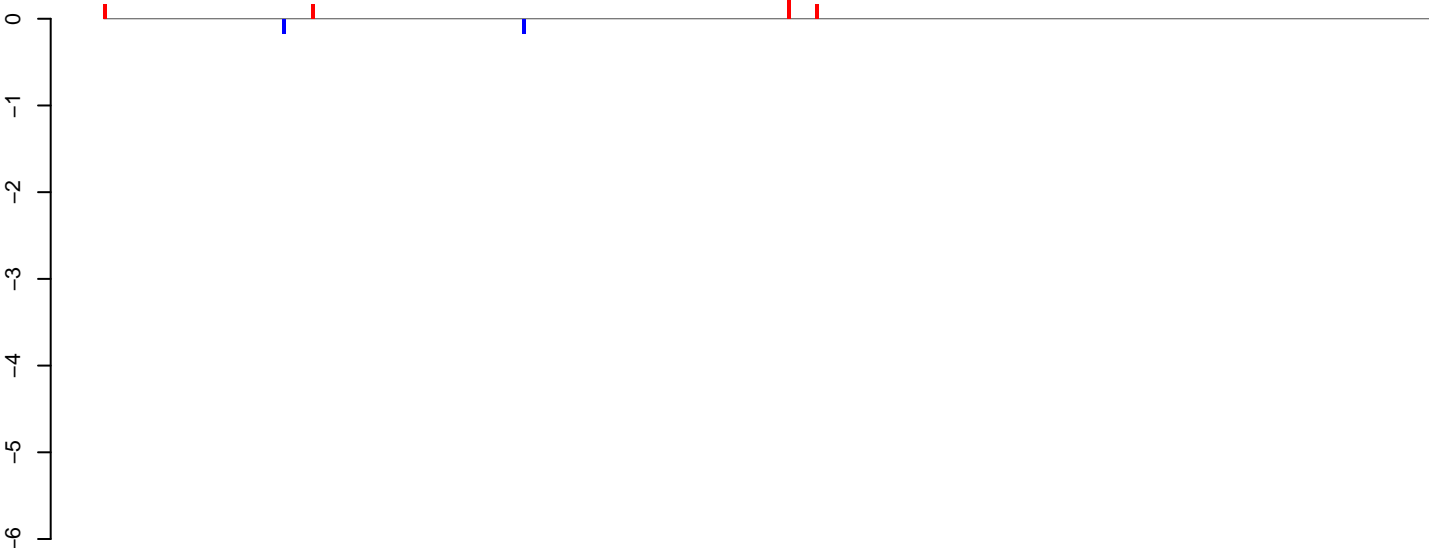


**AeAlbo\_C636\_6dpi\_mock3.rep**



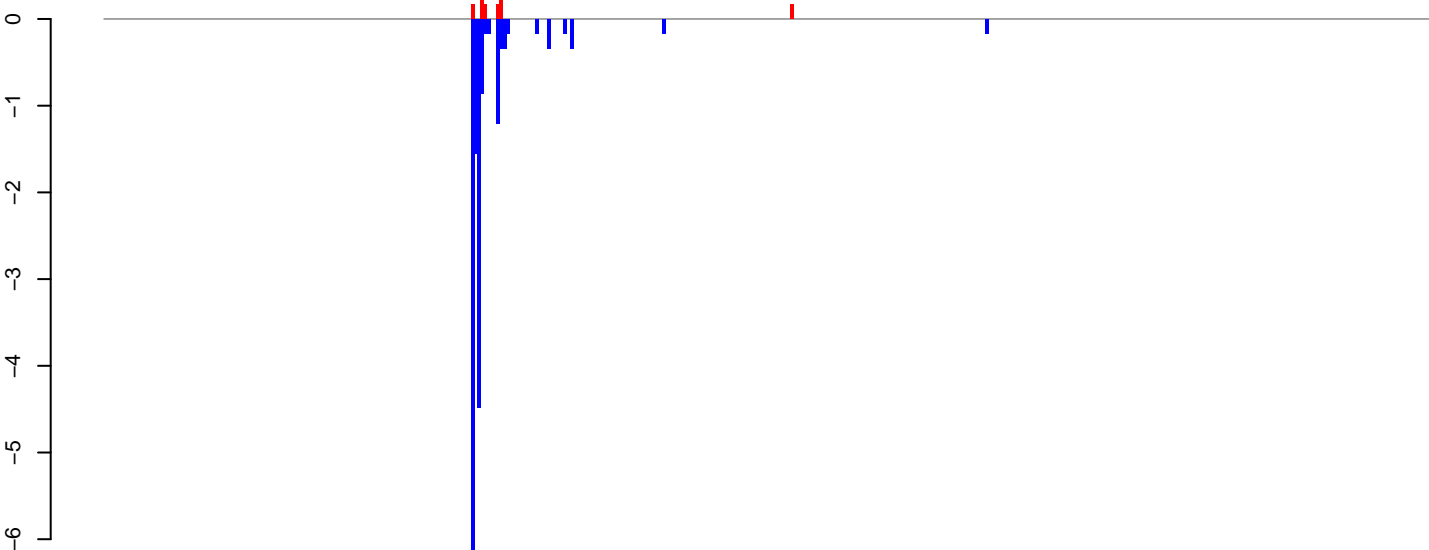


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



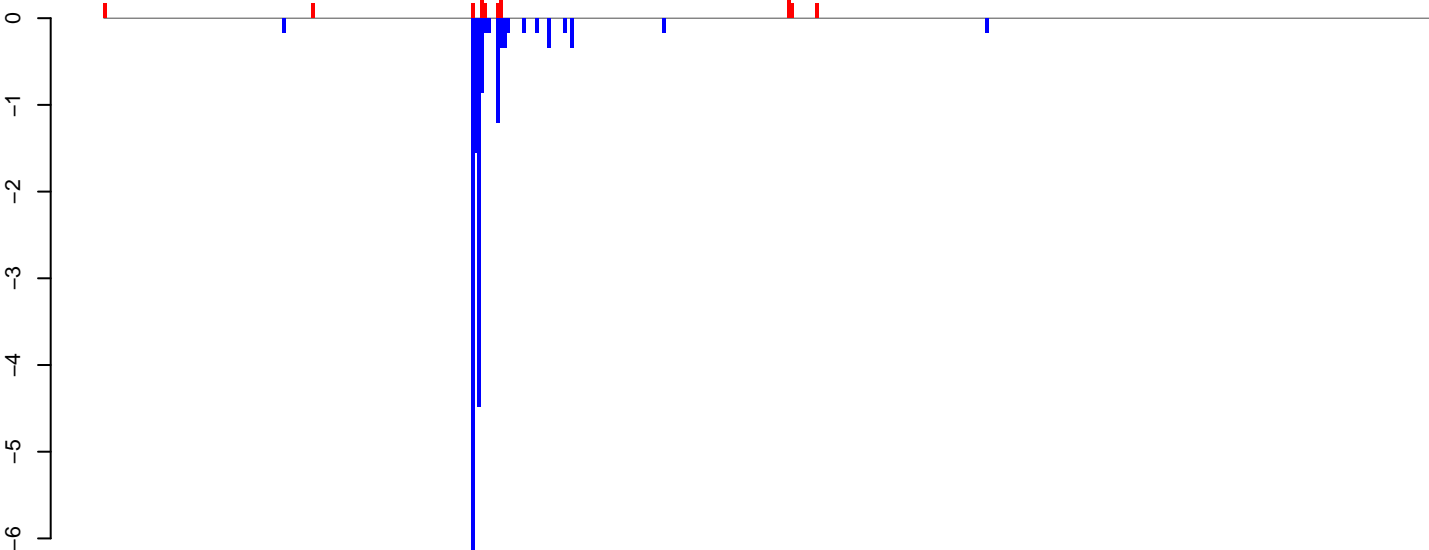
positive=1, negative=0, total=1

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=1, negative=17, total=19

AeAlbo\_C636\_6dpi\_mock3.rep



positive=2, negative=18, total=20

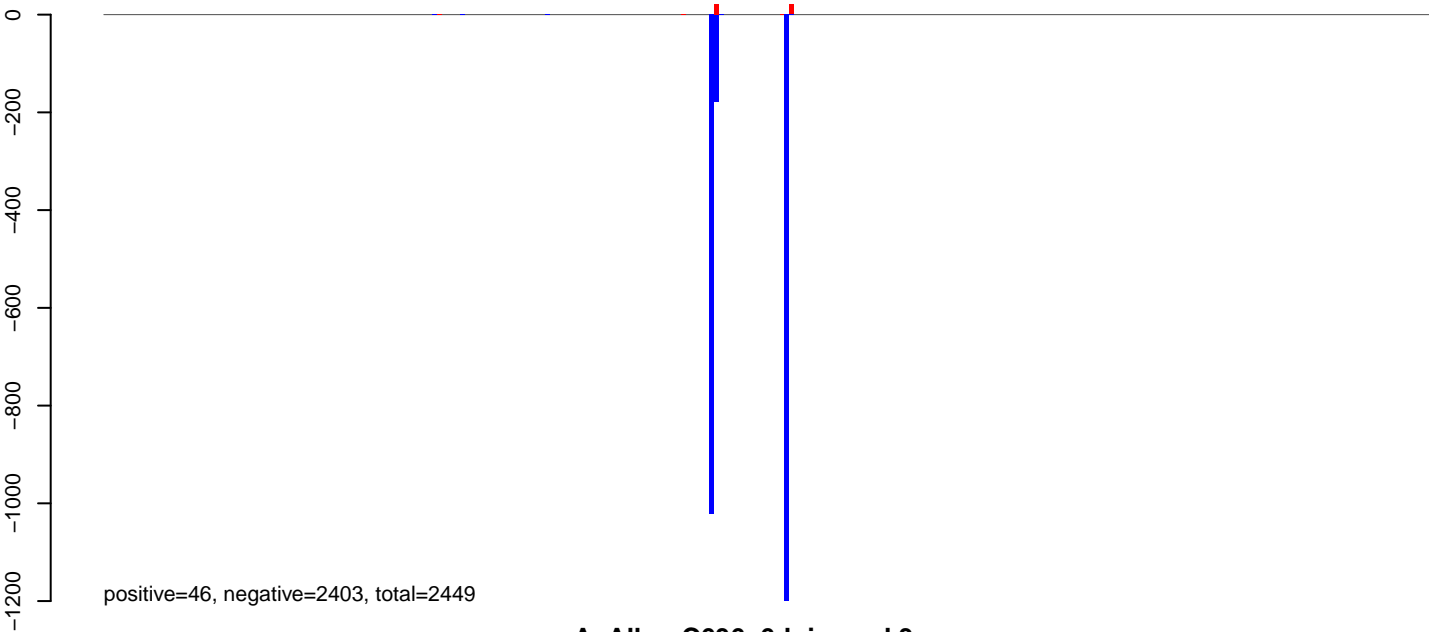
Window size=25, length=10385, TE@ltr-1\_family-3331@DNA\_hAT-hATm:1-10385

0 2000 4000 6000 8000 10000

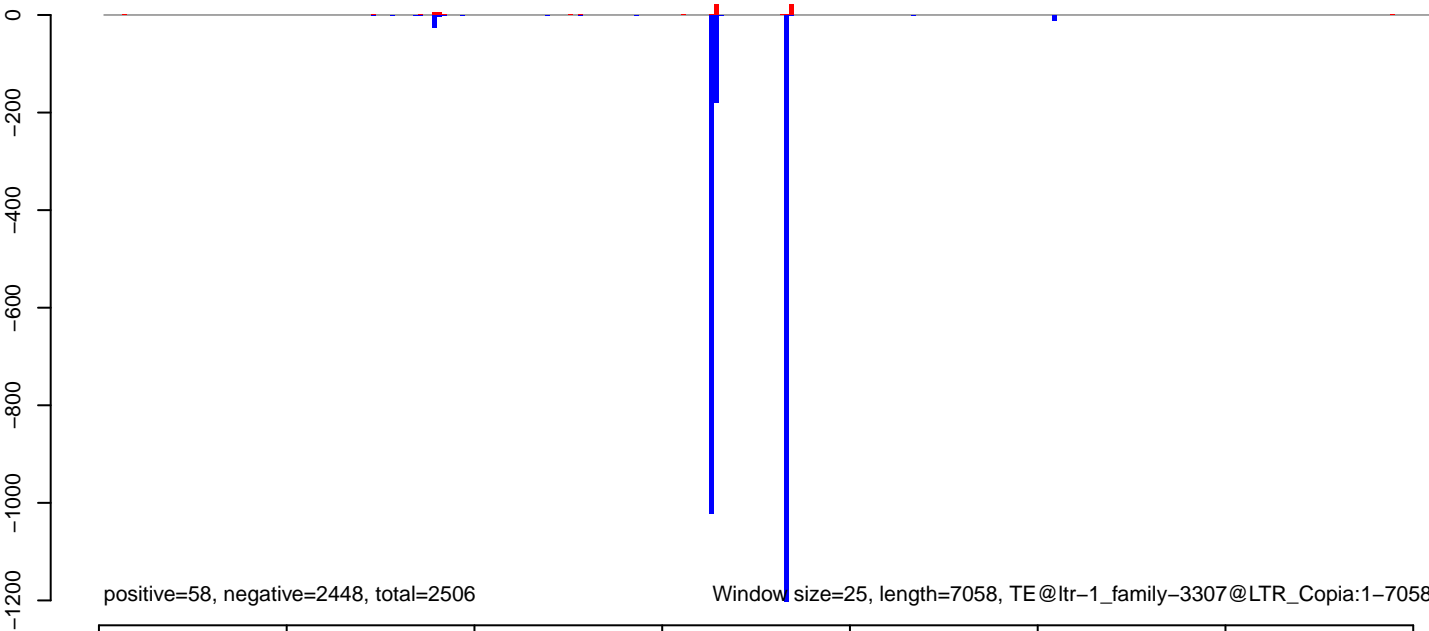
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

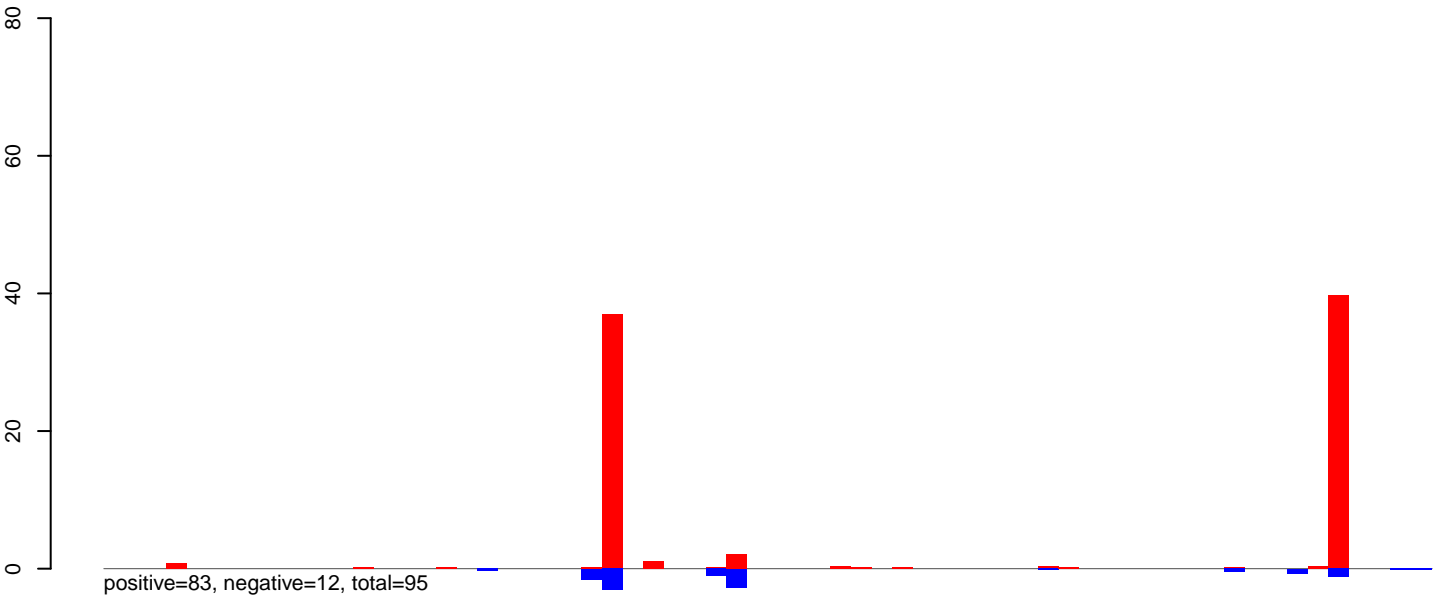


**AeAlbo\_C636\_6dpi\_mock3.rep**

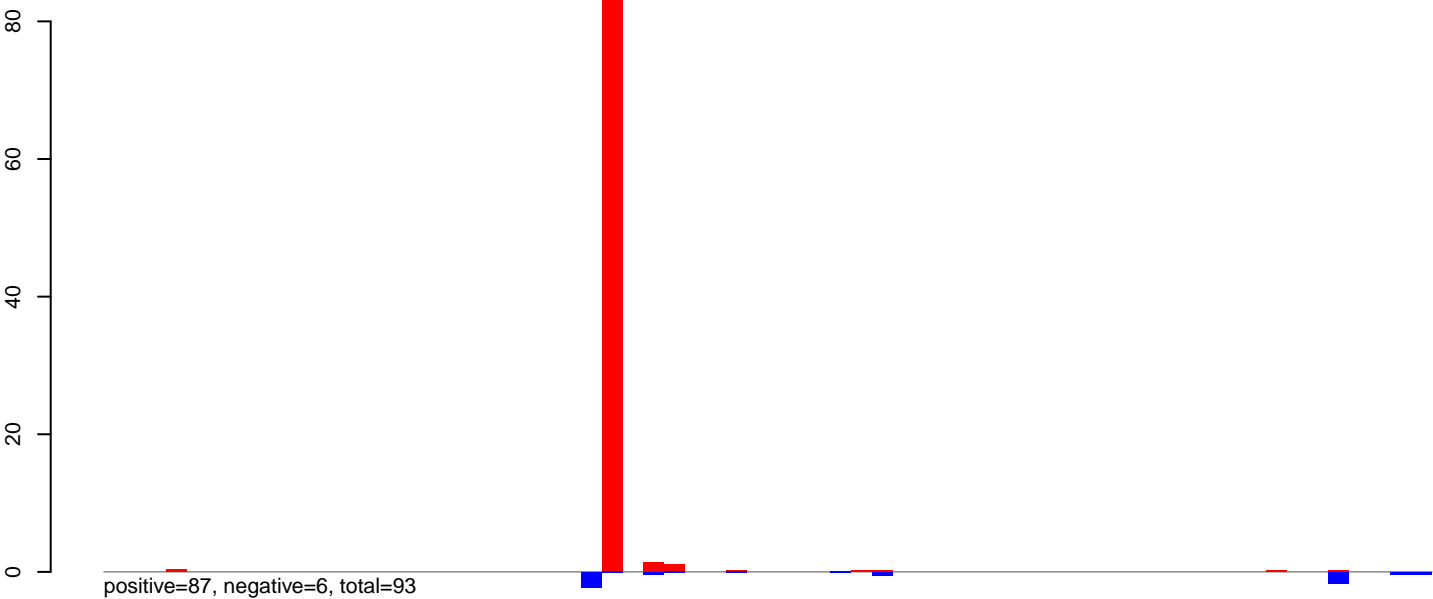


0 1000 2000 3000 4000 5000 6000 7000

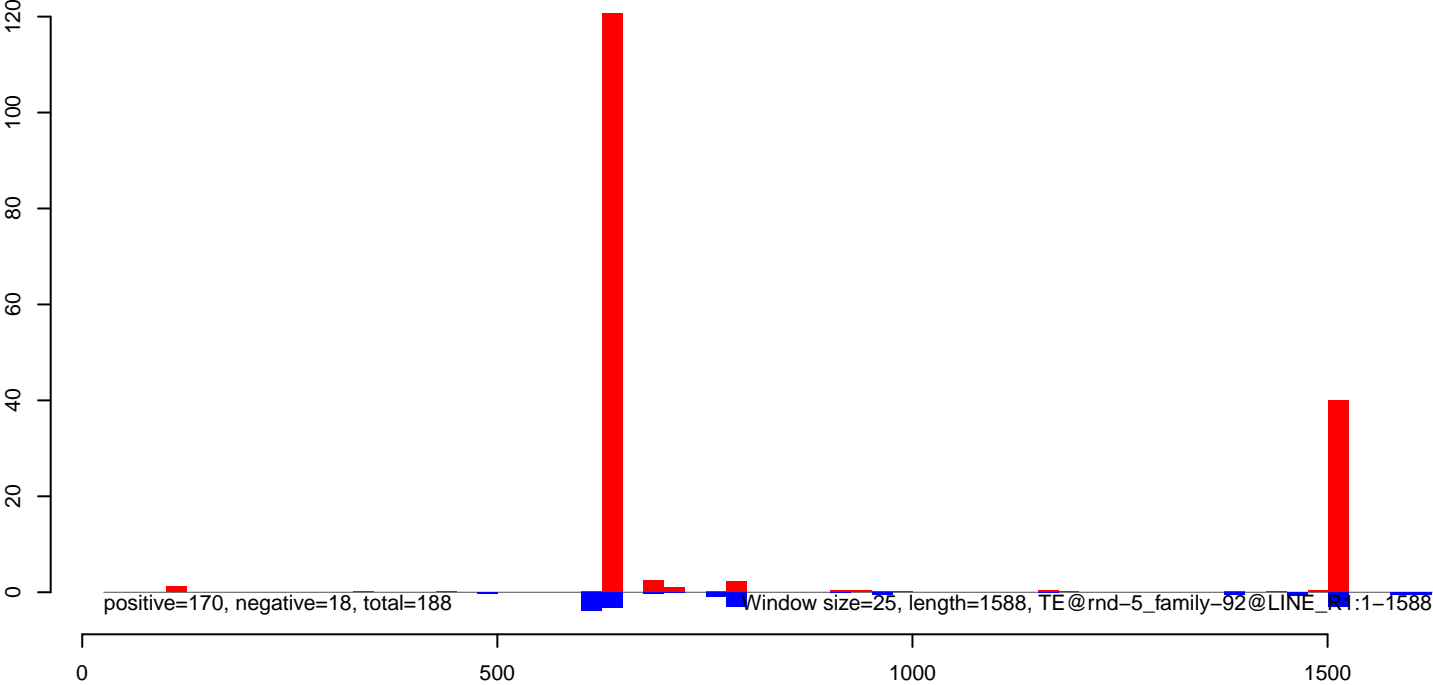
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



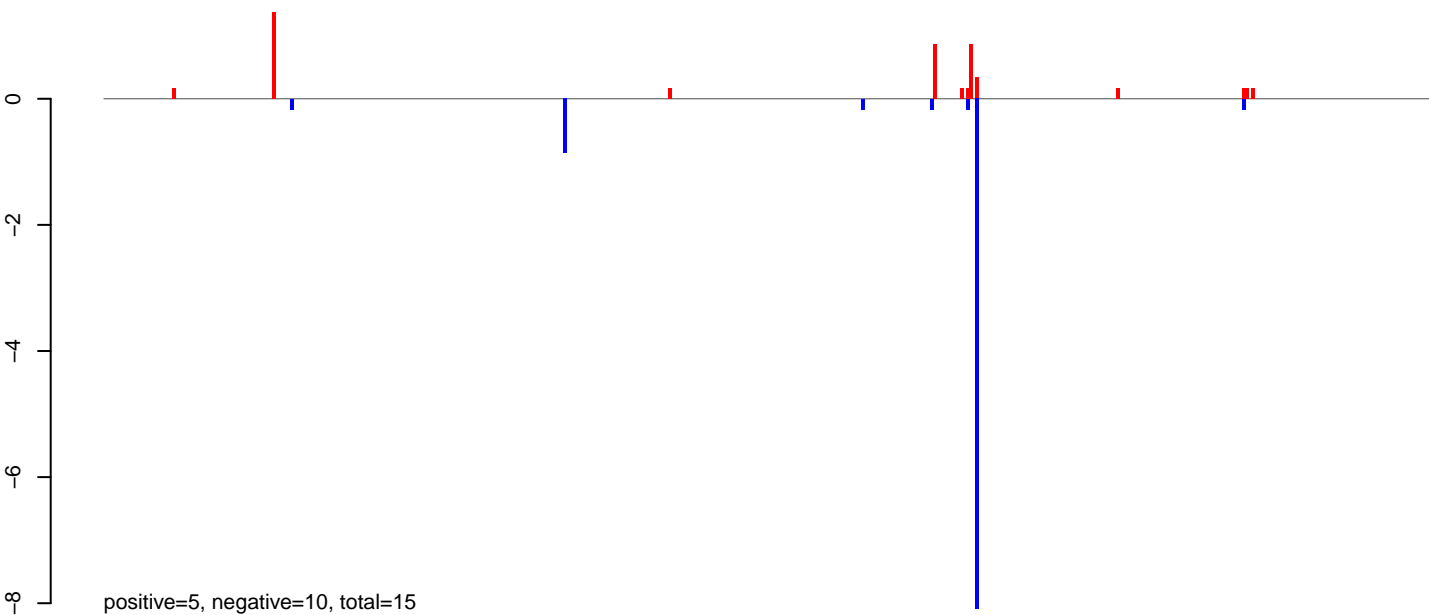
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



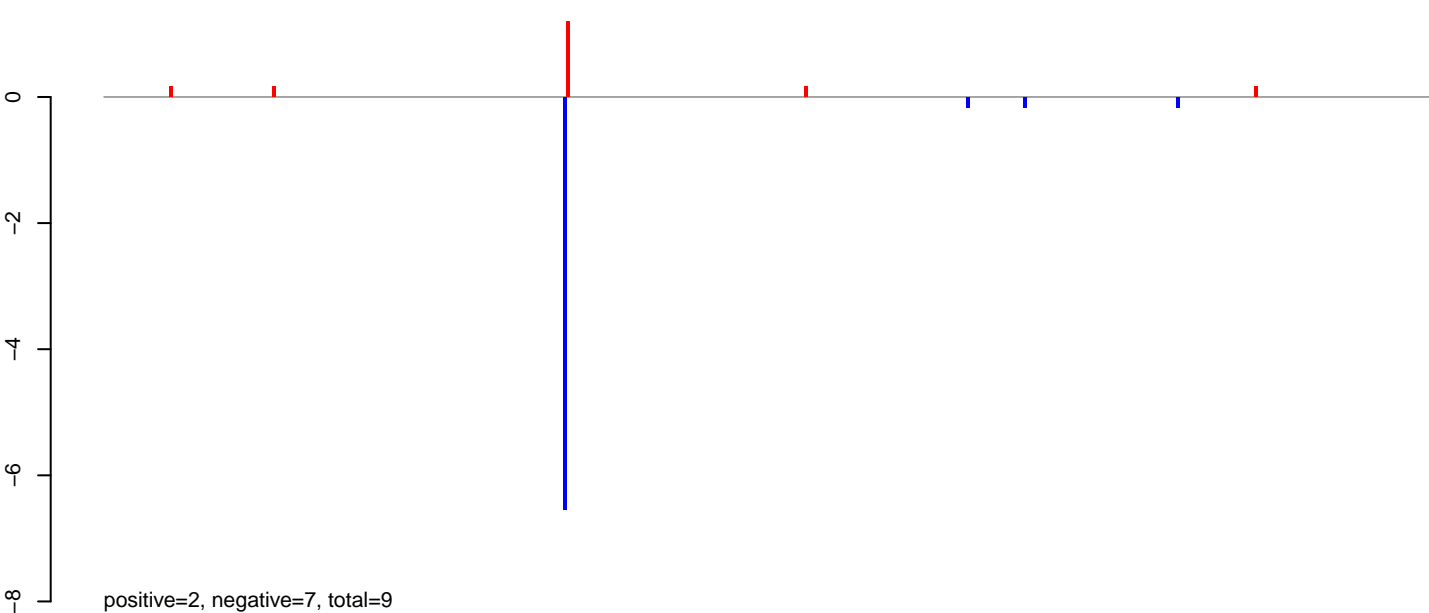
AeAlbo\_C636\_6dpi\_mock3.rep



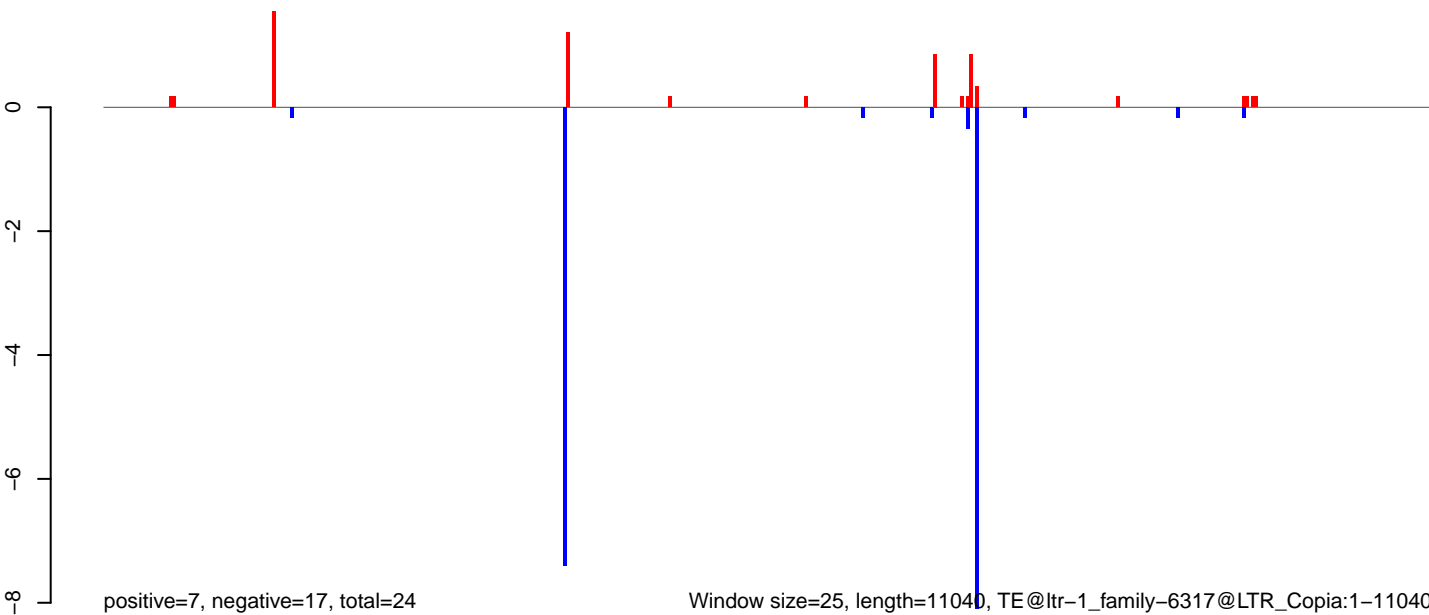
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

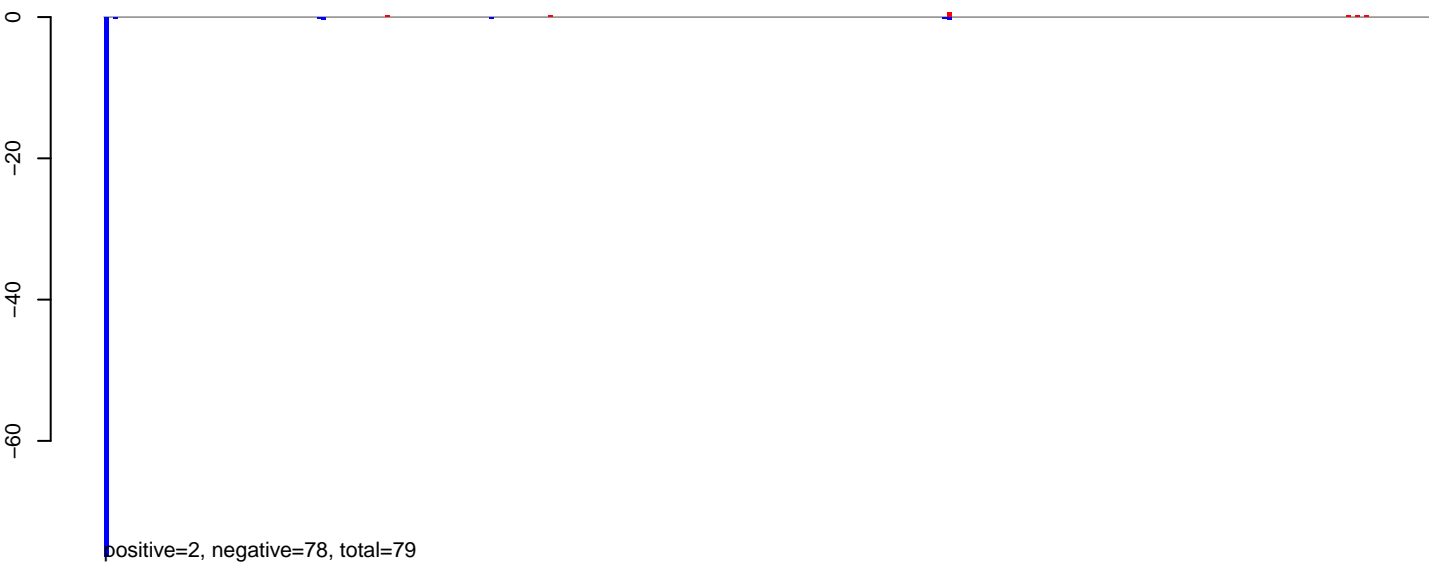


AeAlbo\_C636\_6dpi\_mock3.rep



0 2000 4000 6000 8000 10000

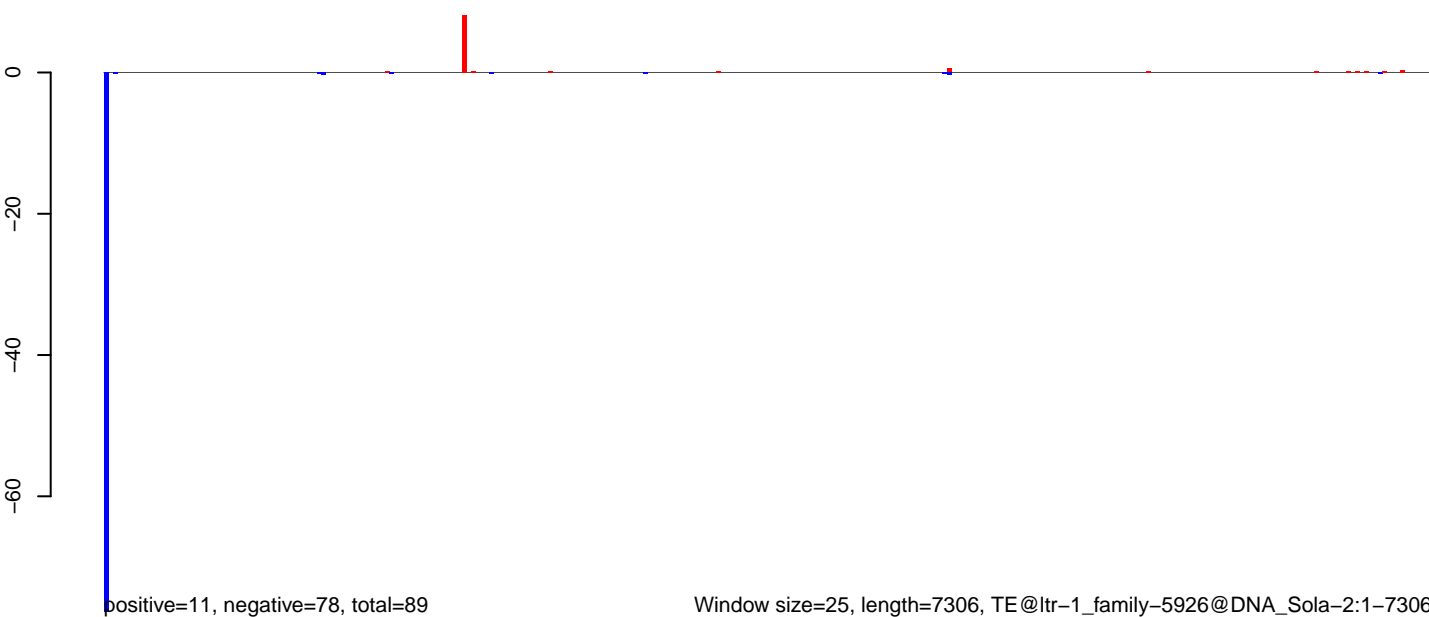
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



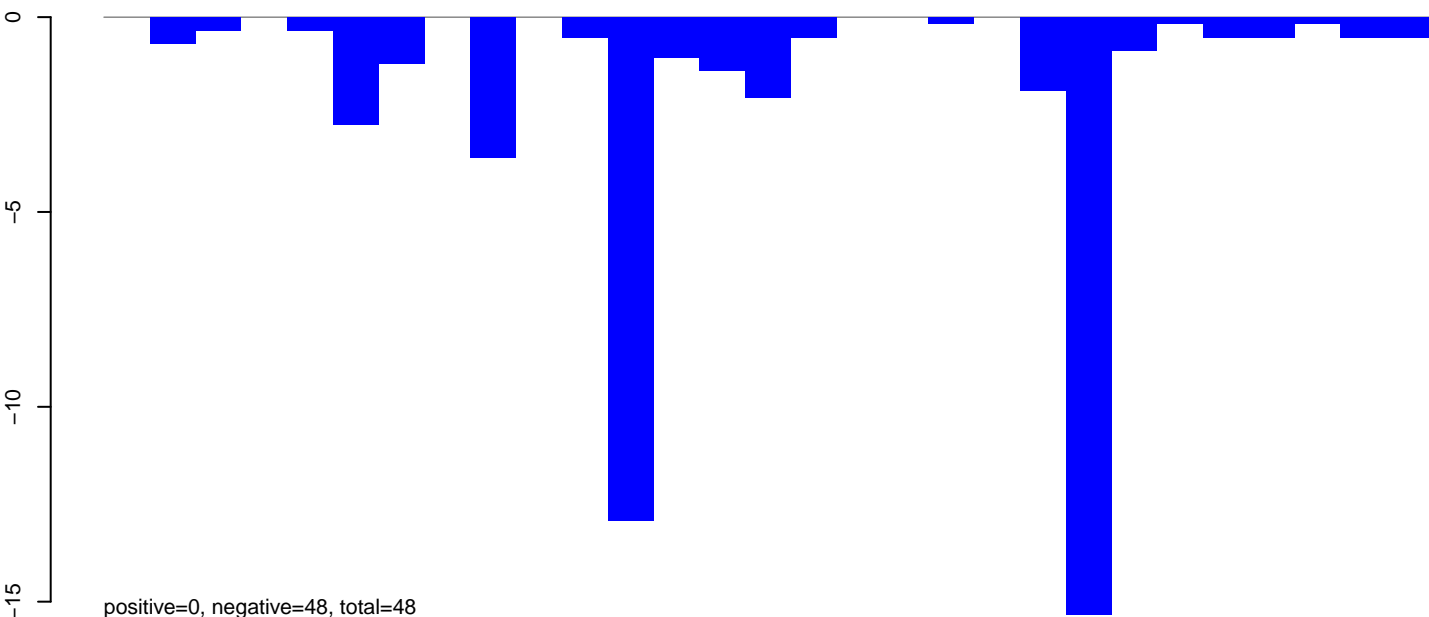
Window size=25, length=7306, TE@ltr-1\_family-5926@DNA\_Sola-2:1-7306

0 2000 4000 6000

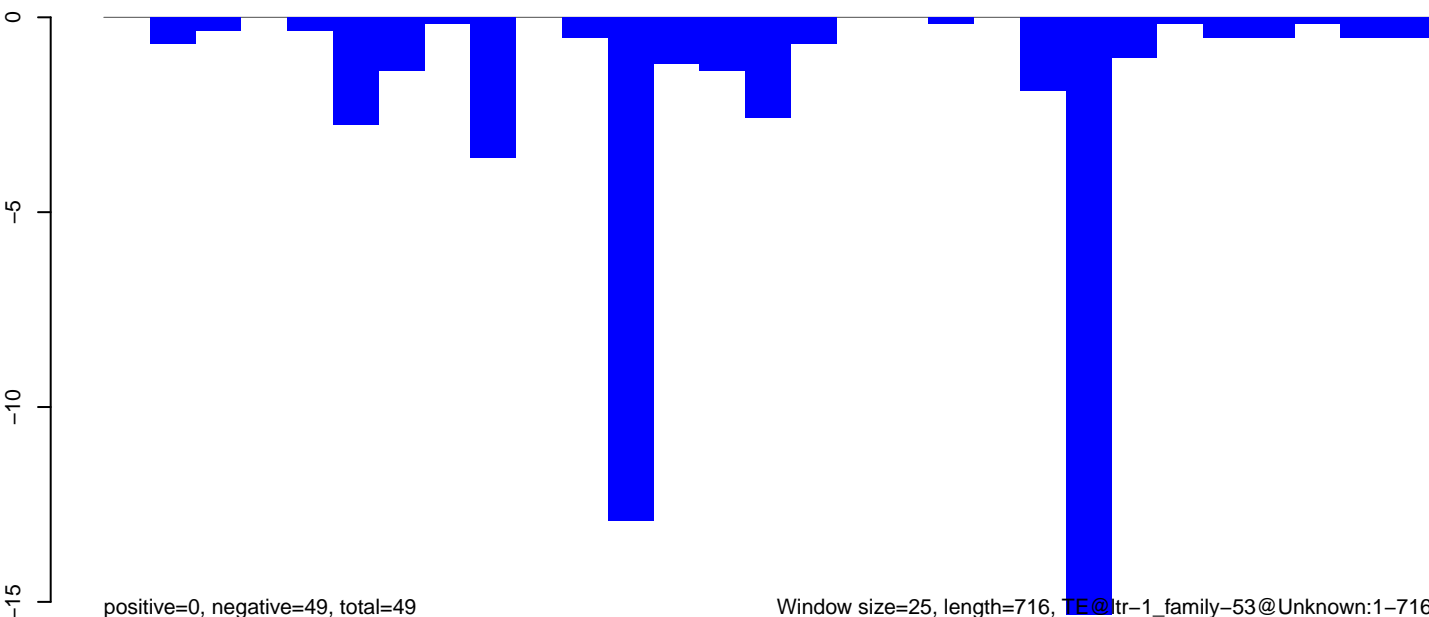
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



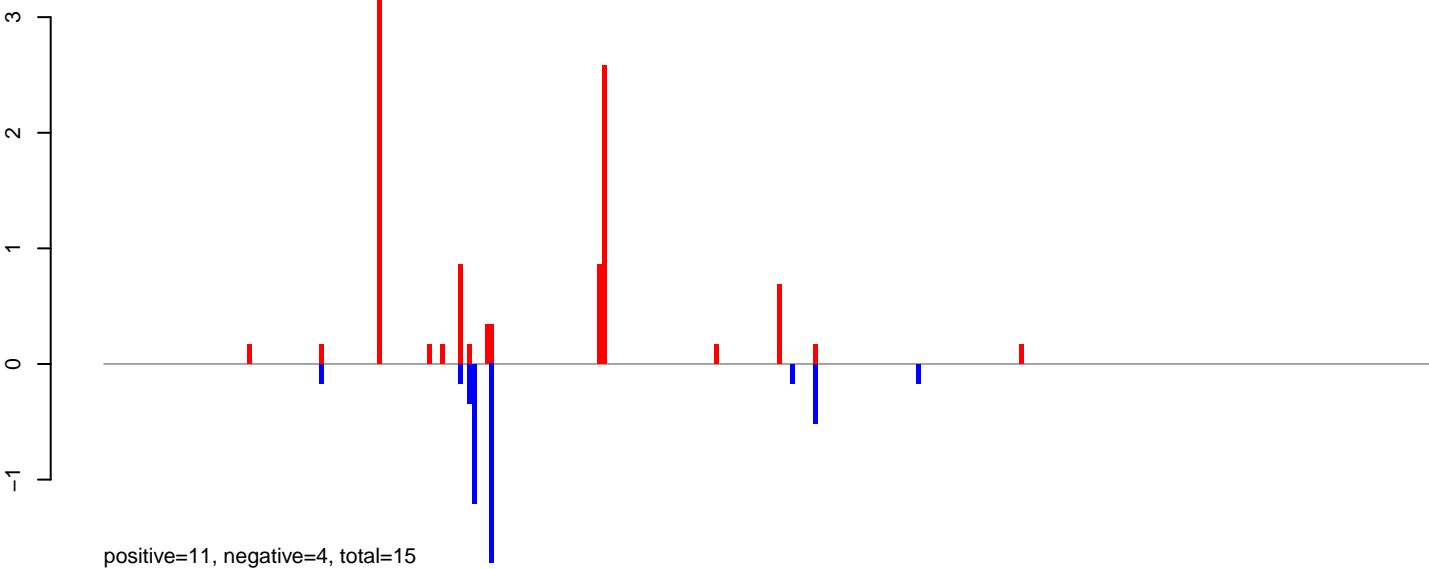
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



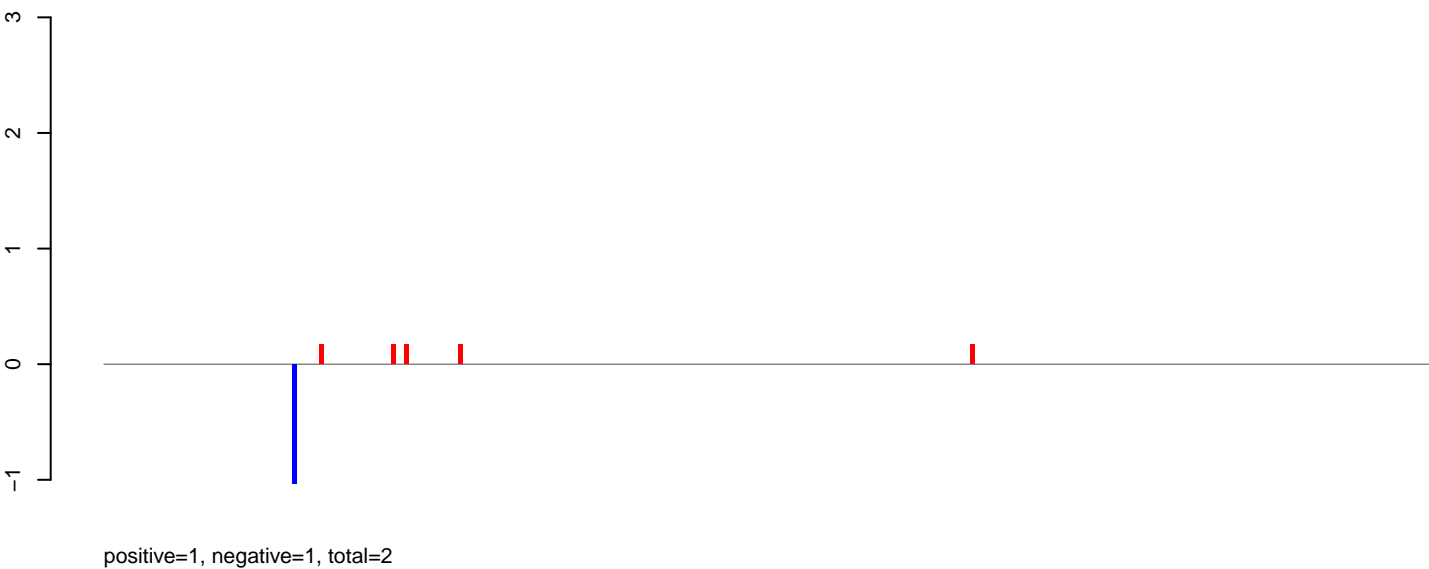
AeAlbo\_C636\_6dpi\_mock3.rep



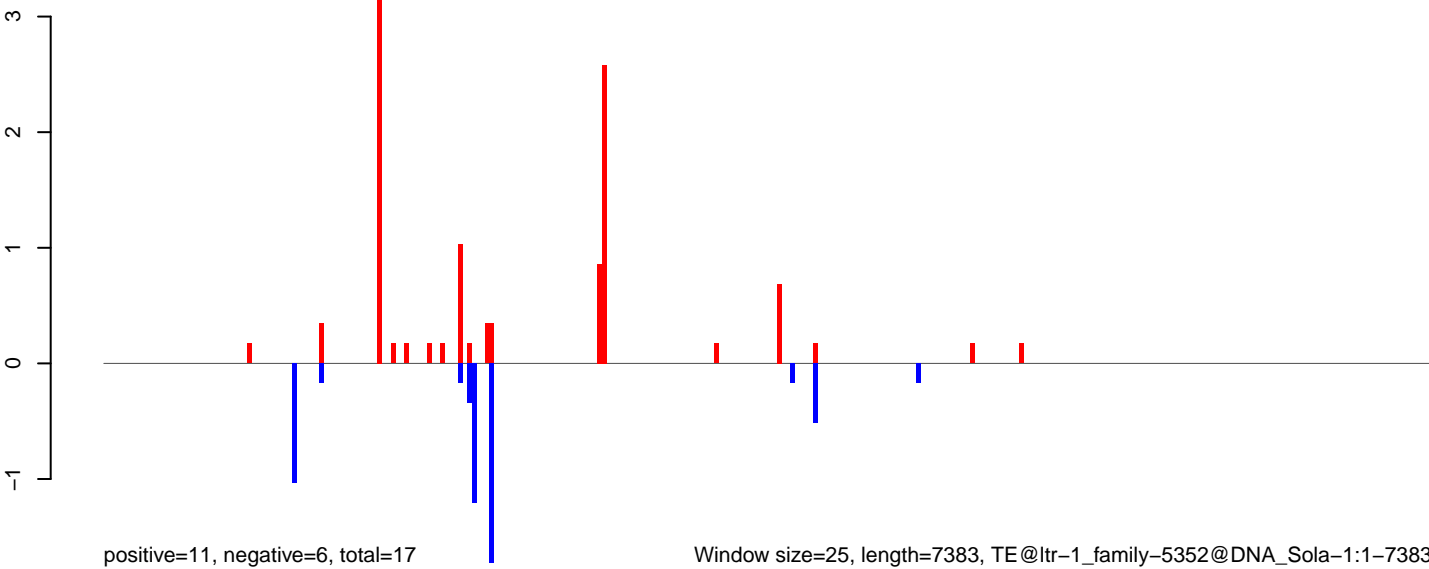
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



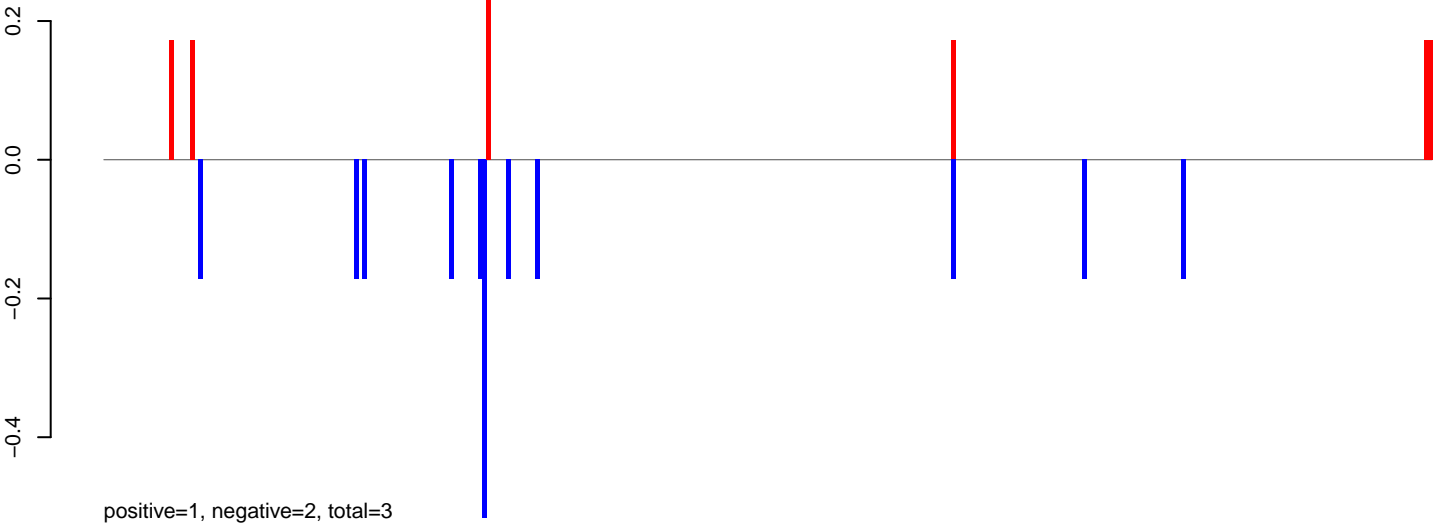
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



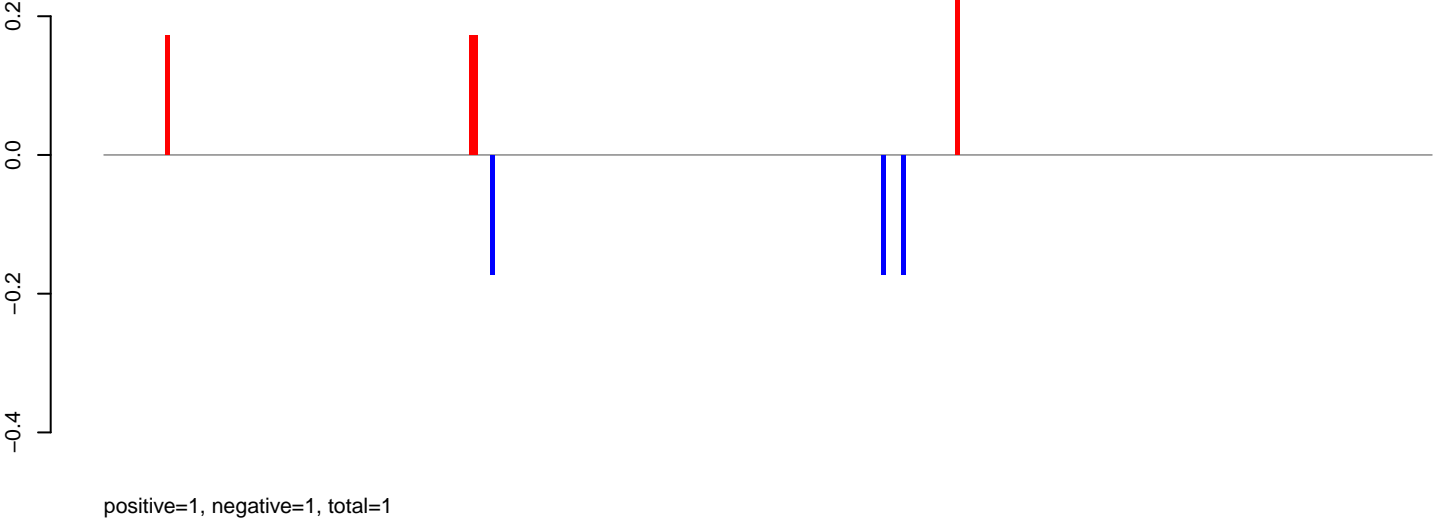
**AeAlbo\_C636\_6dpi\_mock3.rep**



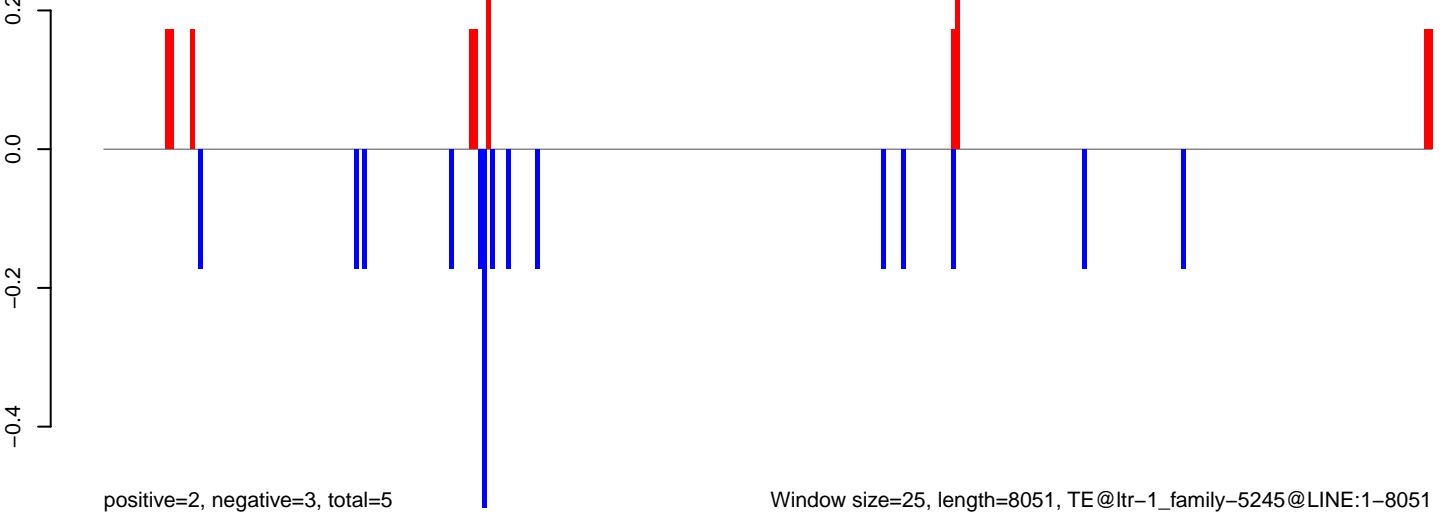
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

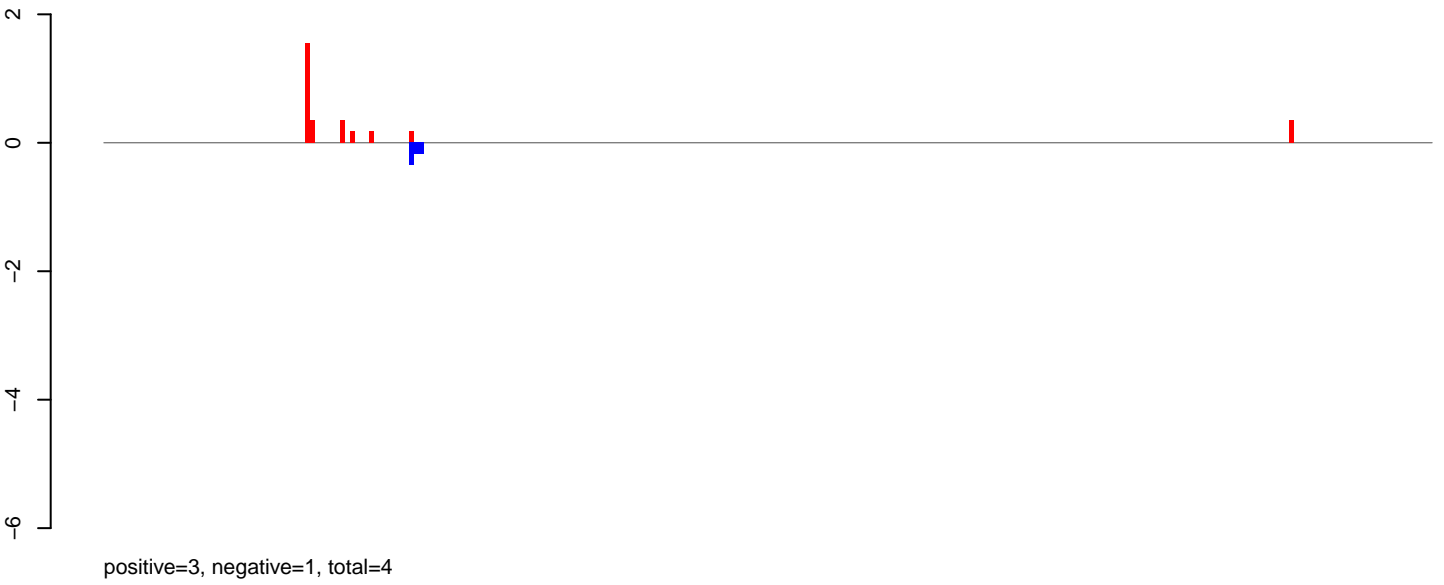


AeAlbo\_C636\_6dpi\_mock3.rep

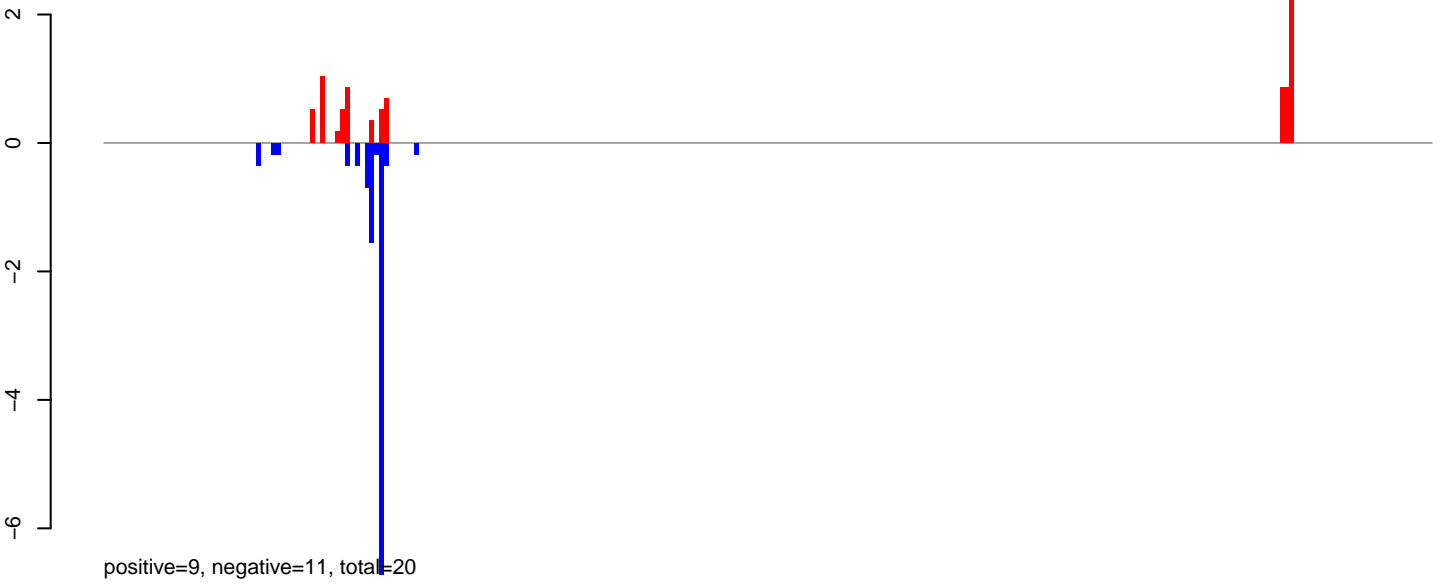




AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



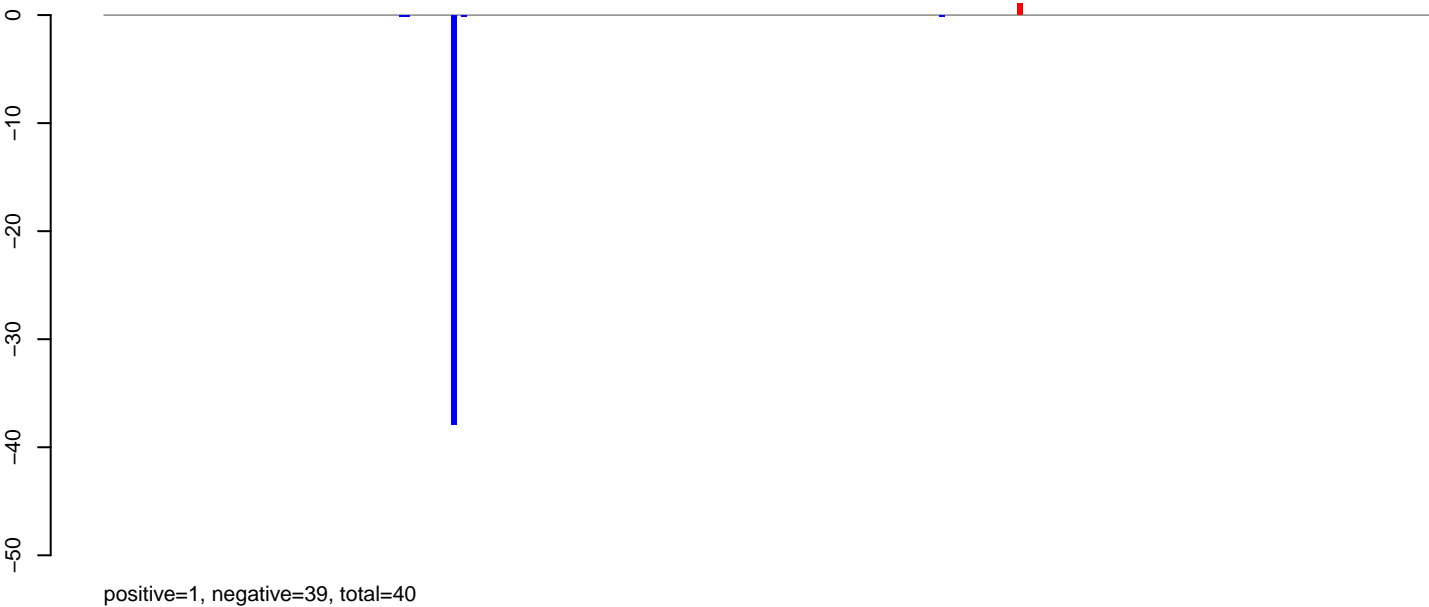
AeAlbo\_C636\_6dpi\_mock3.rep



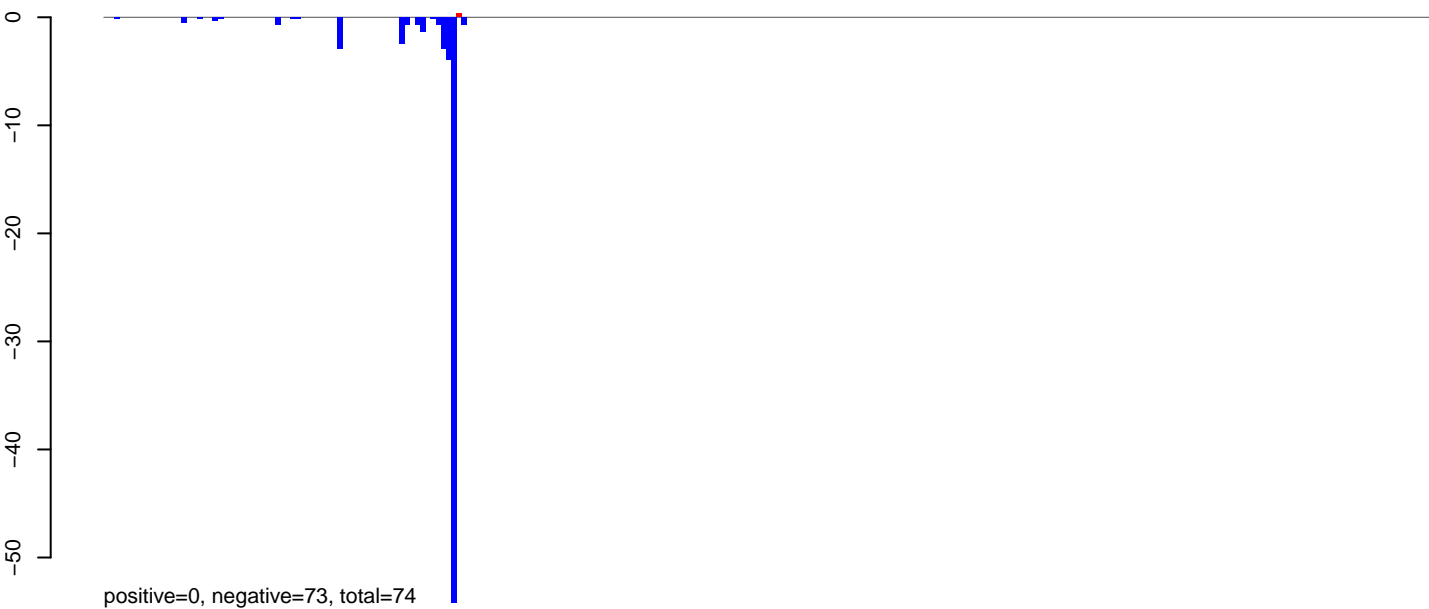
Window size=25, length=6729, TE@ltr-1\_family-4744@LTR\_Pao:1-6729

0 1000 2000 3000 4000 5000 6000 7000

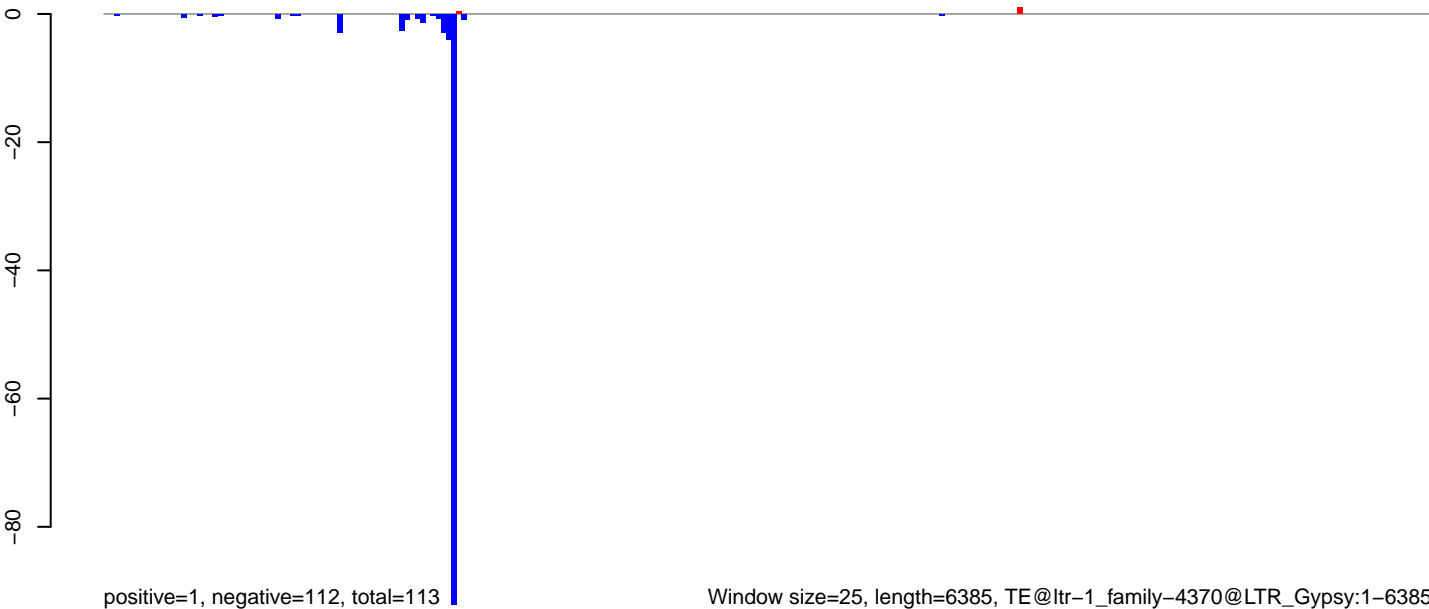
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



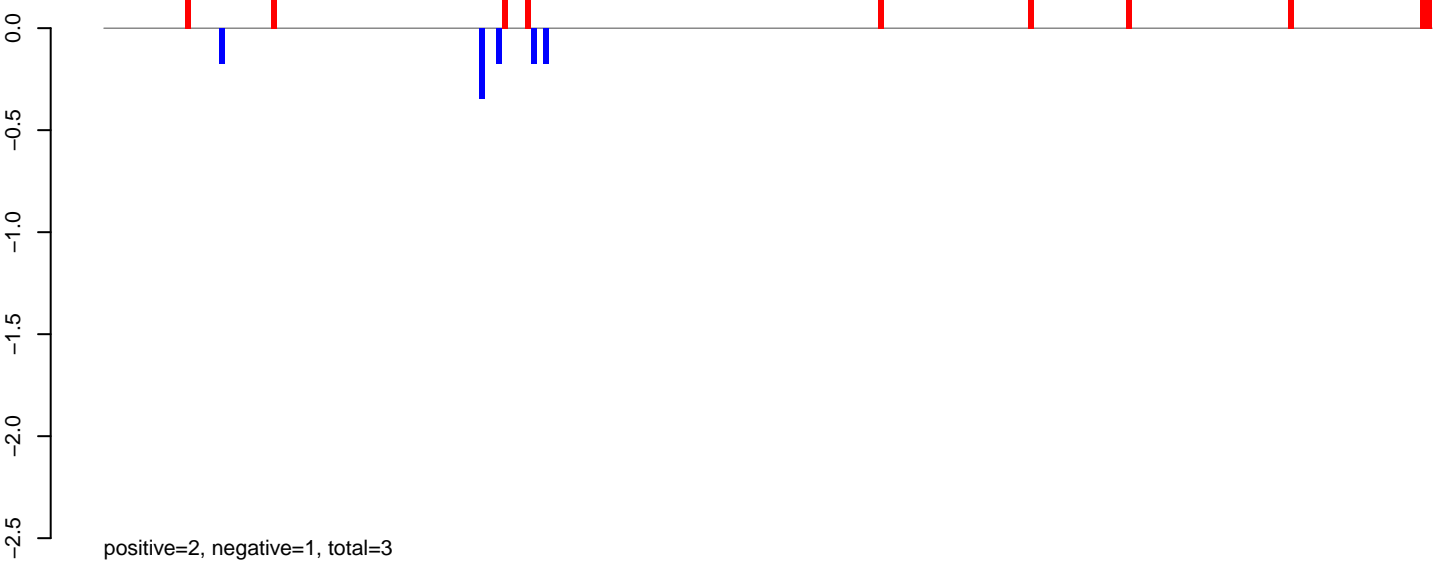
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



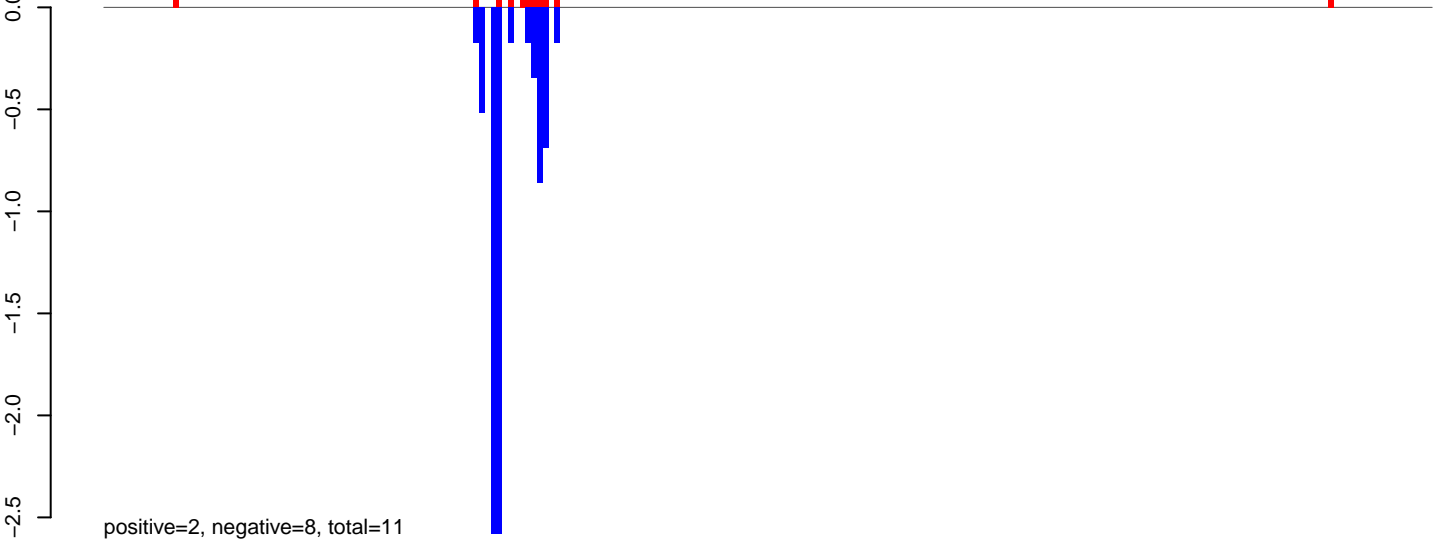
AeAlbo\_C636\_6dpi\_mock3.rep



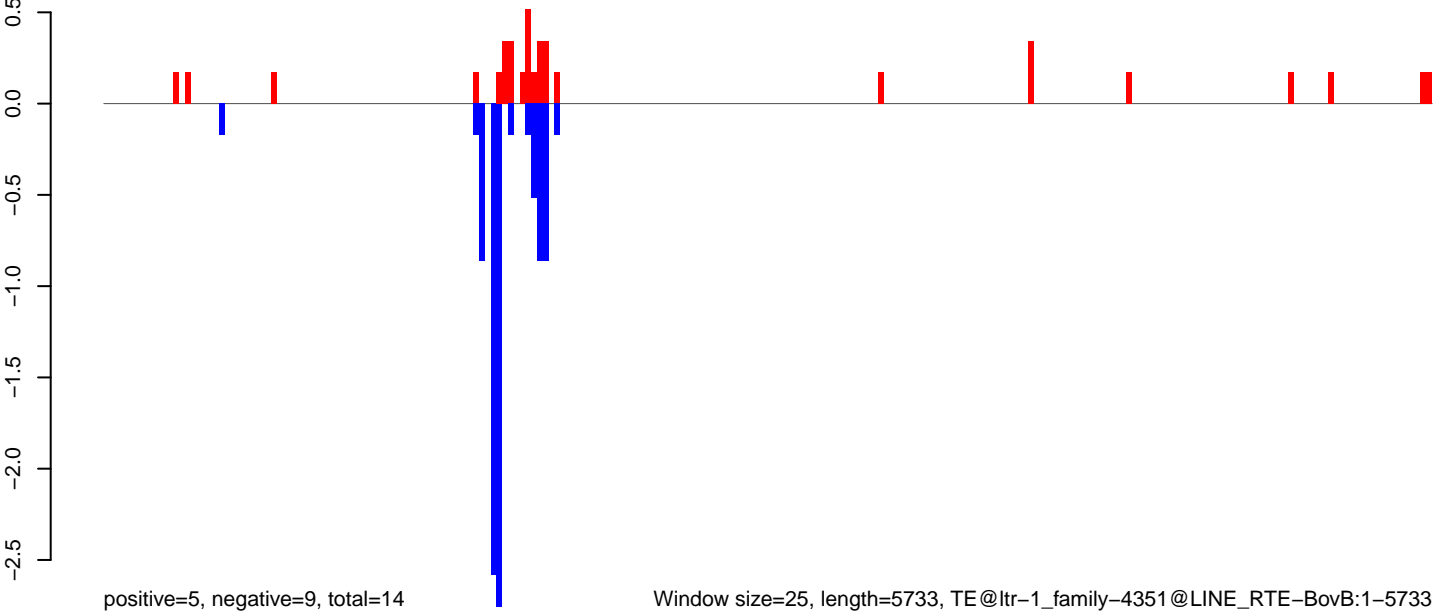
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



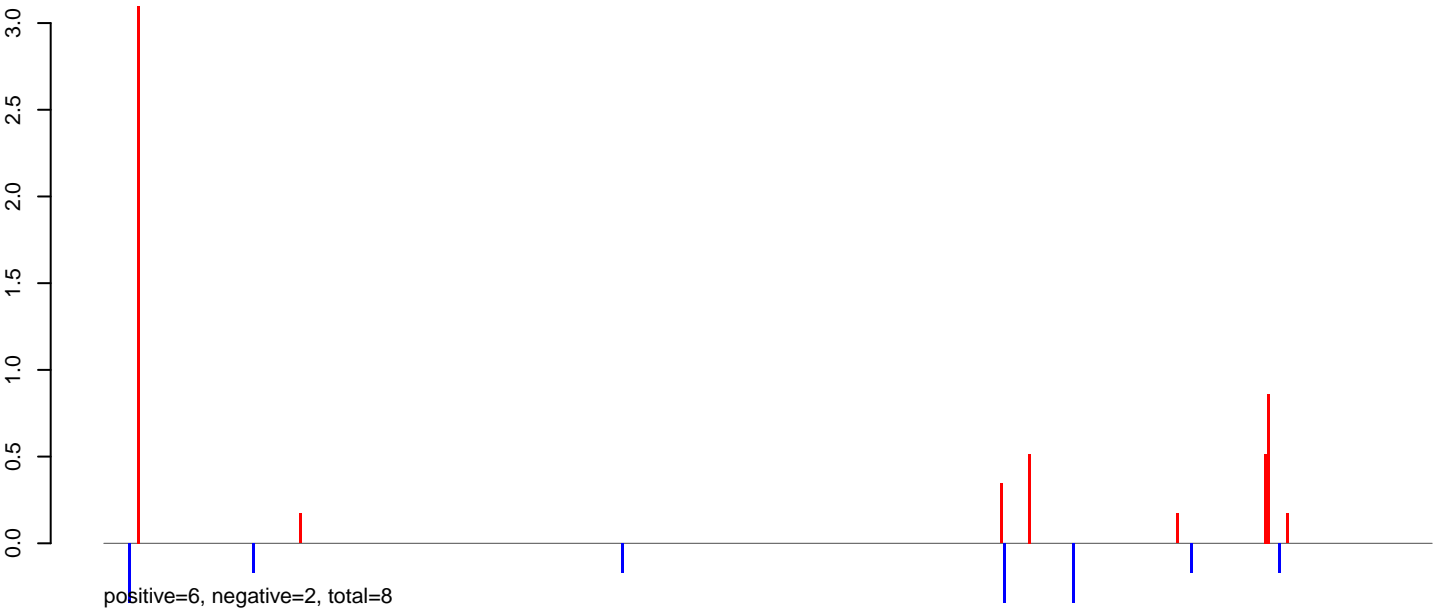
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



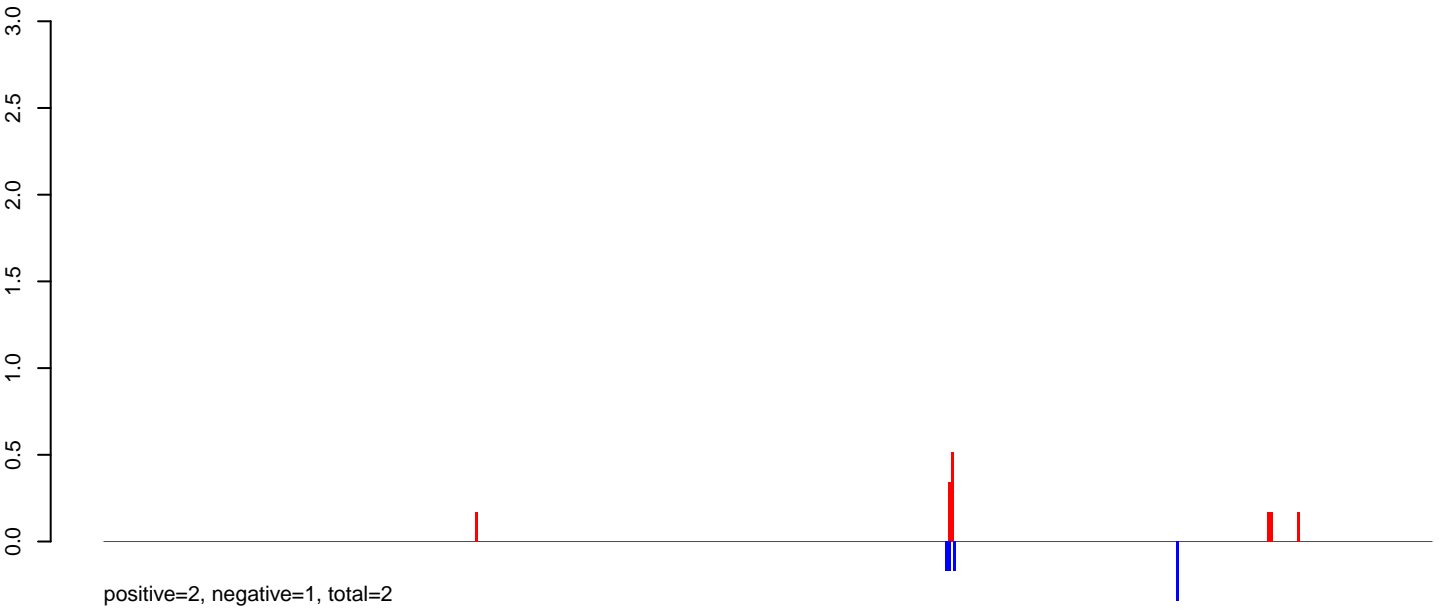
AeAlbo\_C636\_6dpi\_mock3.rep



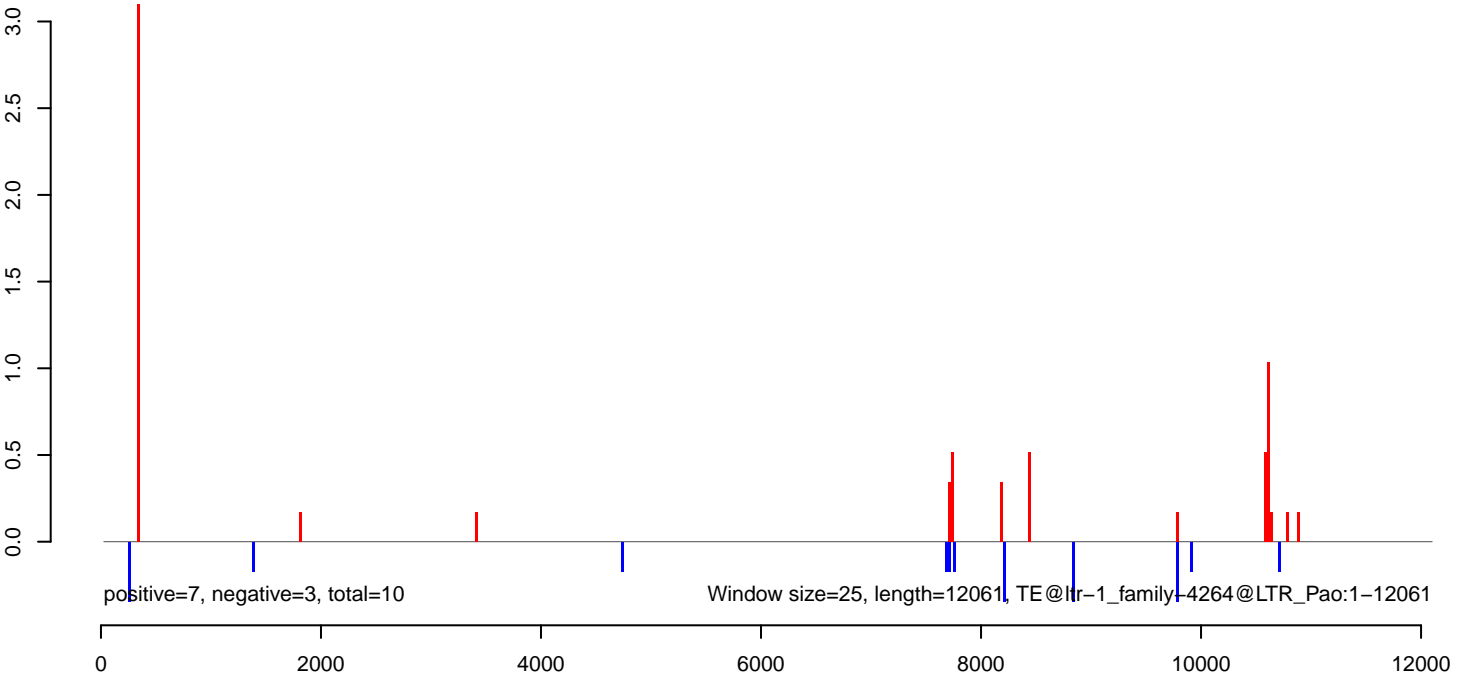
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



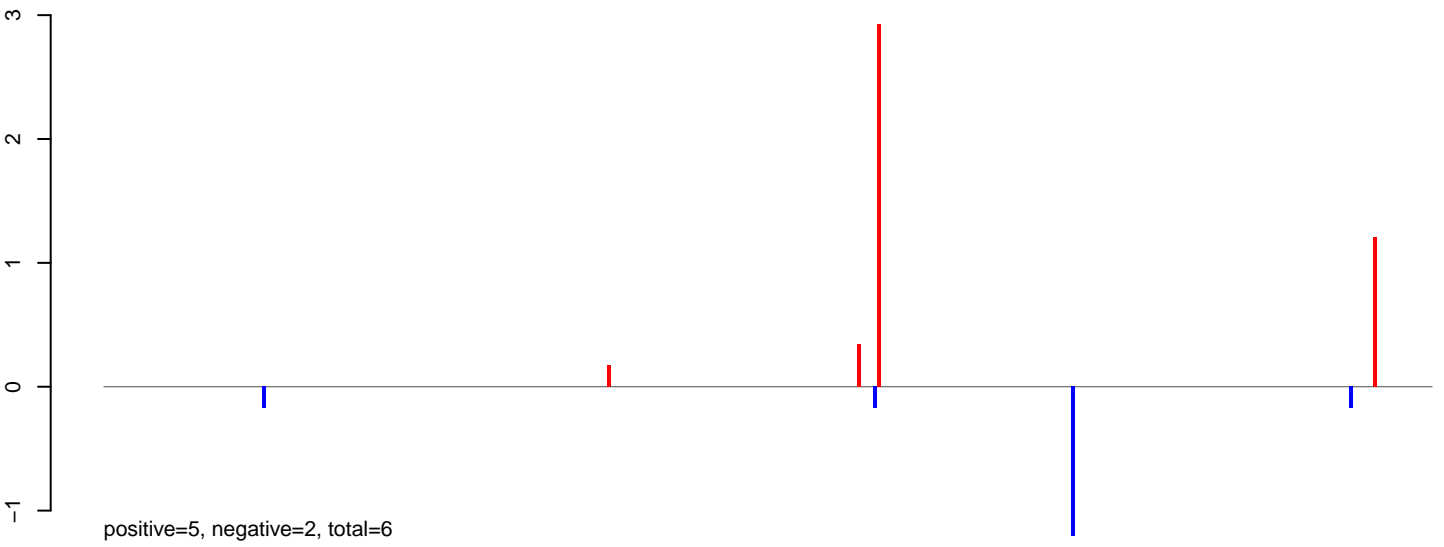
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



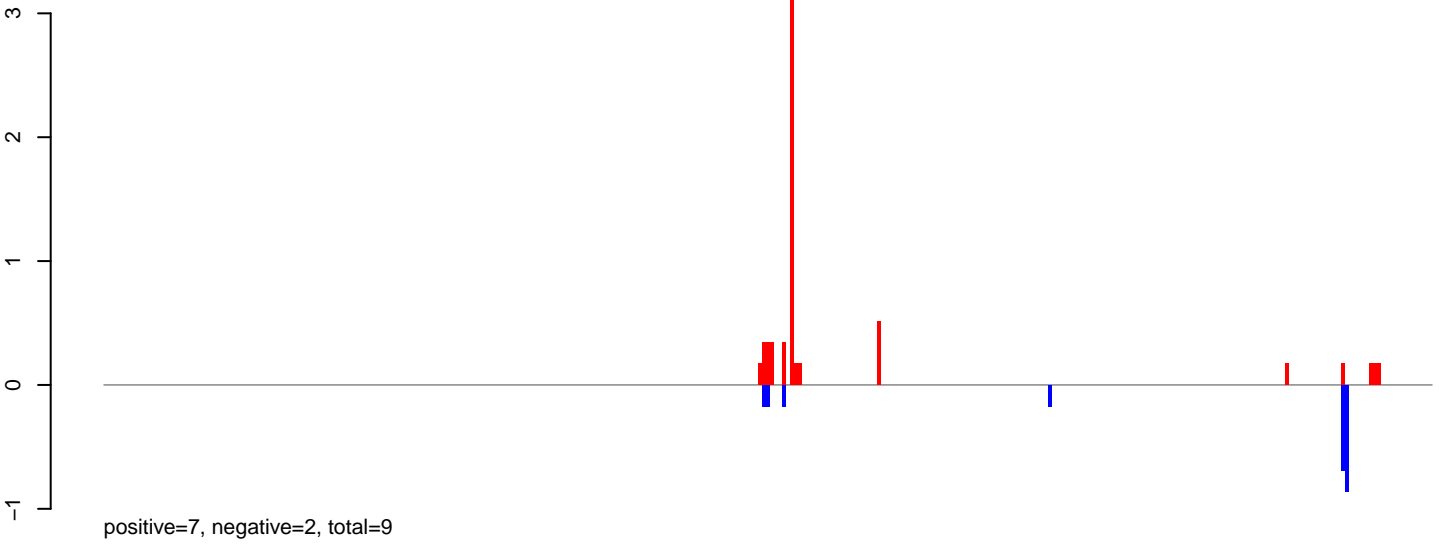
AeAlbo\_C636\_6dpi\_mock3.rep



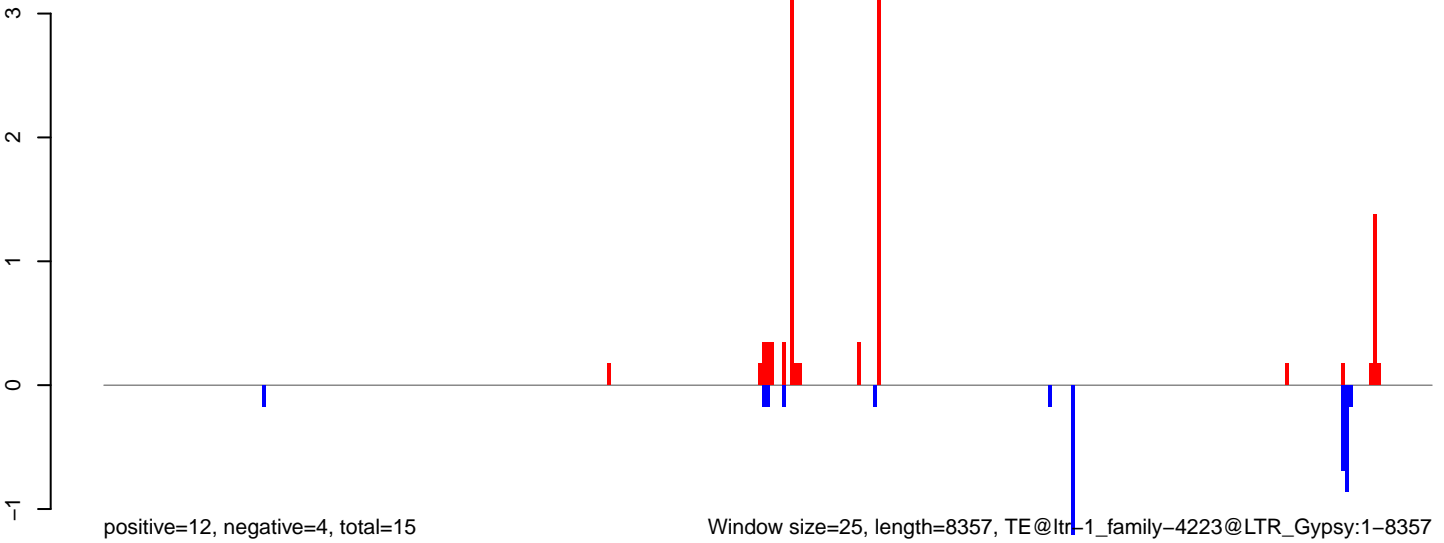
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



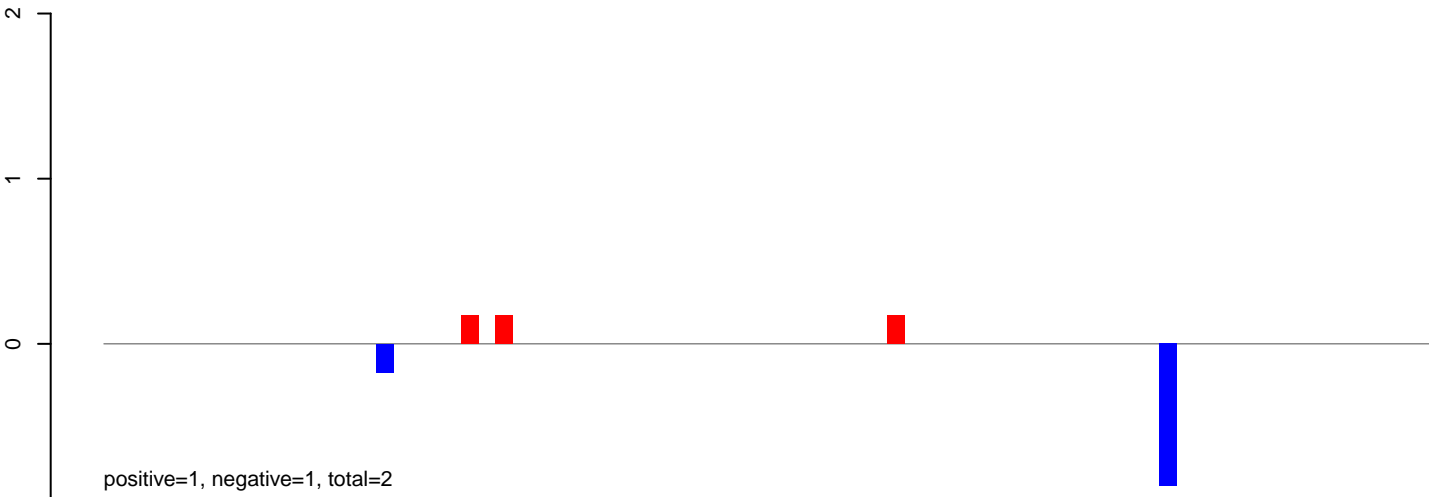
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



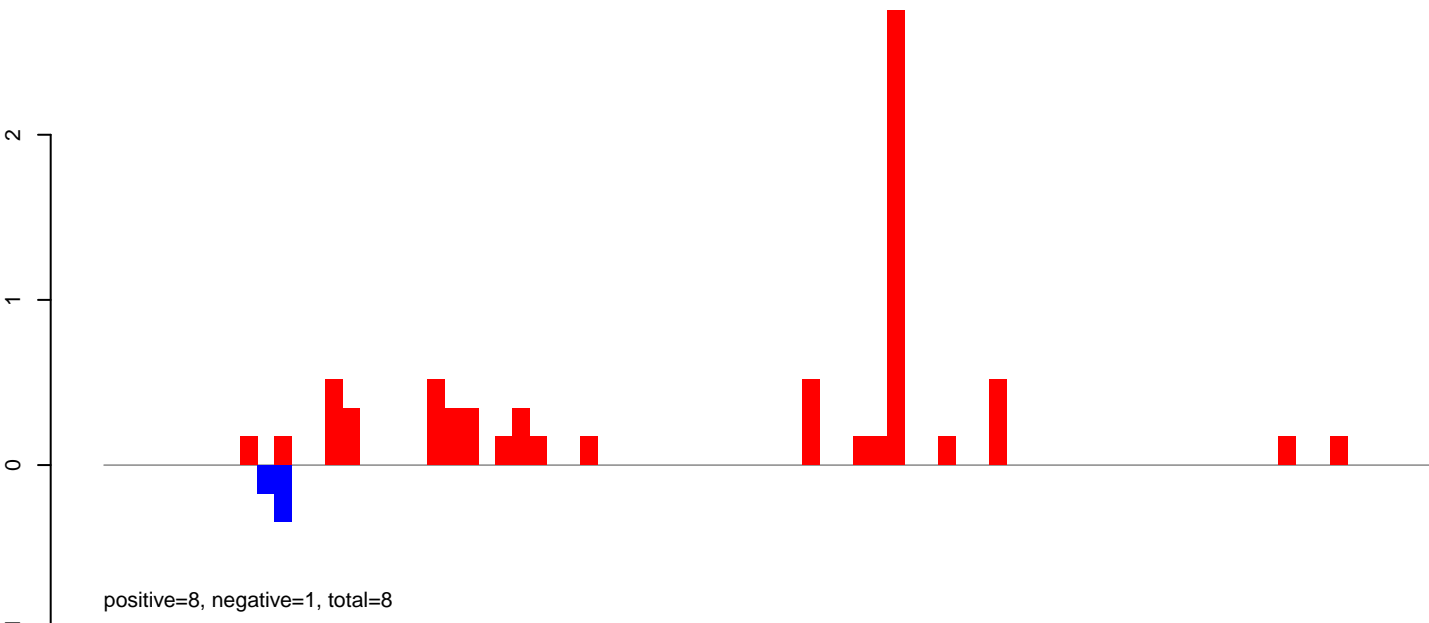
AeAlbo\_C636\_6dpi\_mock3.rep



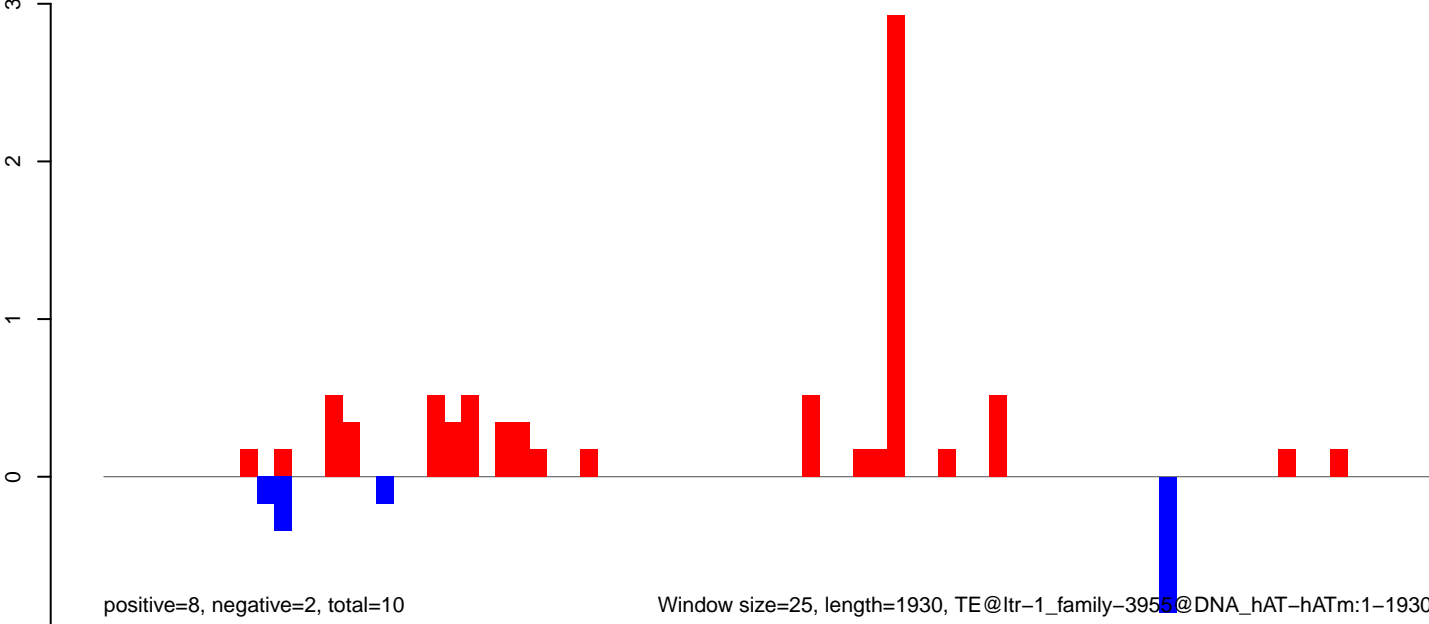
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

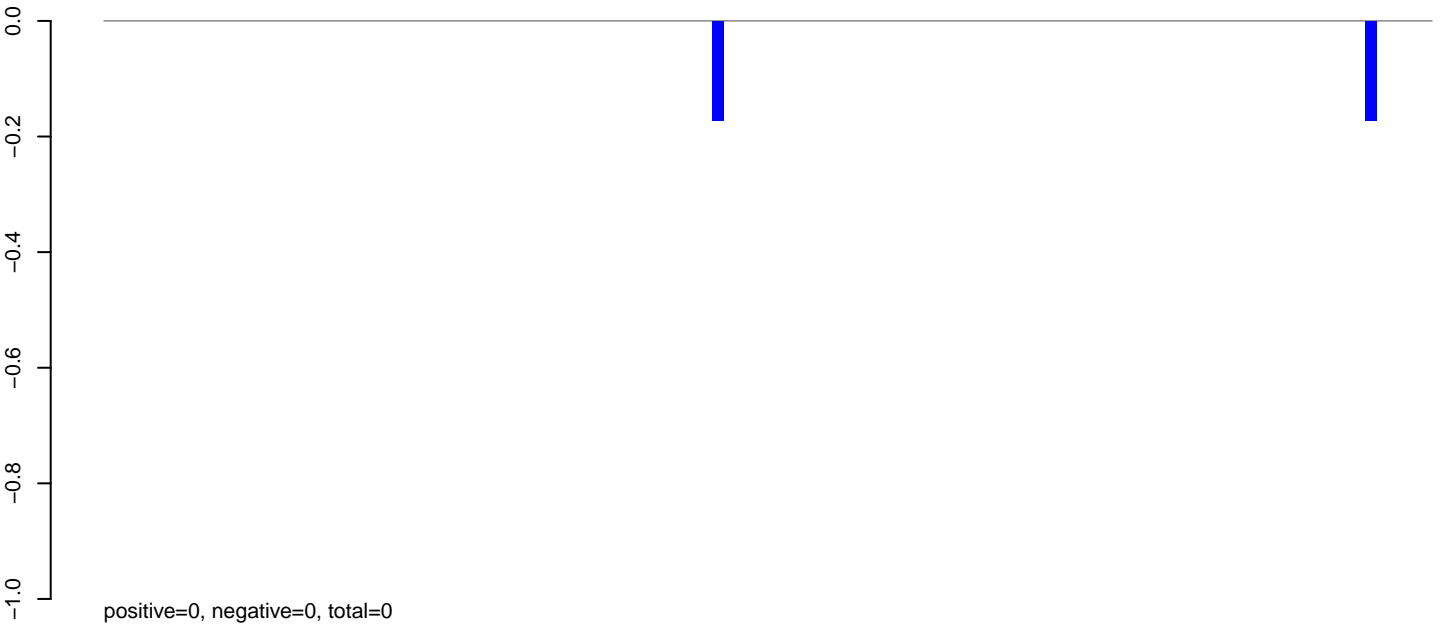


AeAlbo\_C636\_6dpi\_mock3.rep

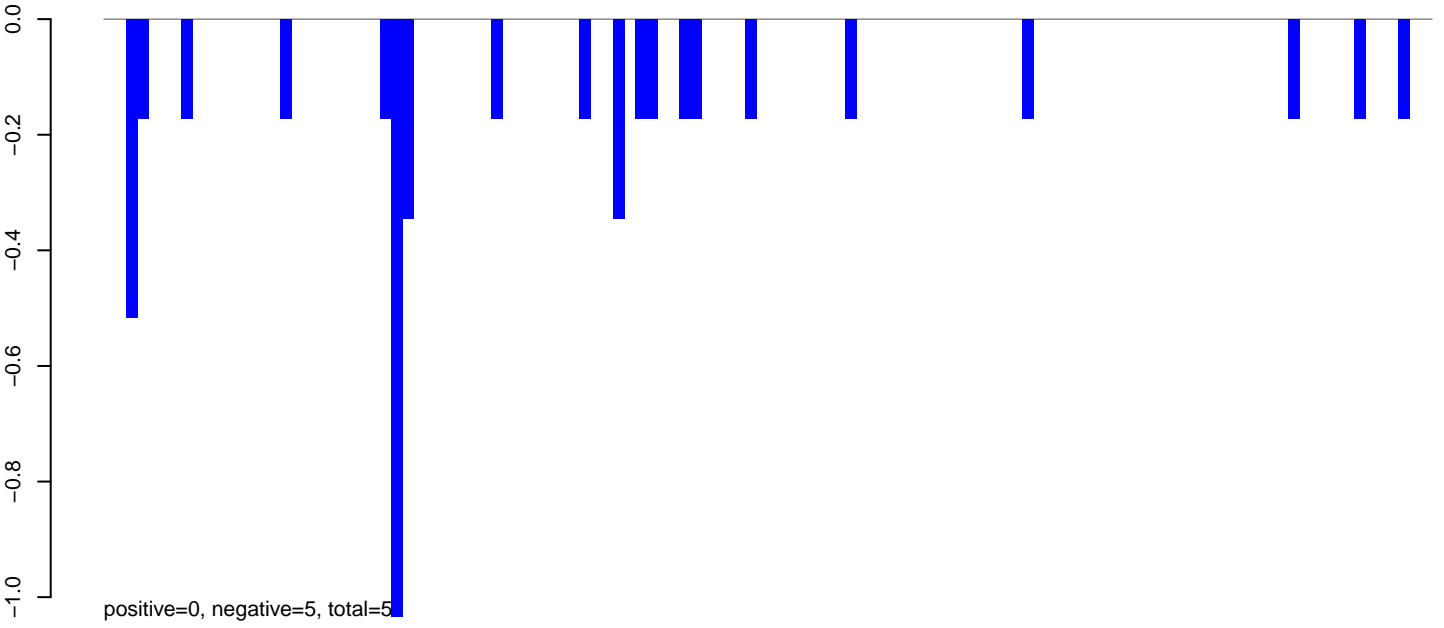


Window size=25, length=1930, TE@ltr-1\_family-3955@DNA\_hAT-hATm:1-1930

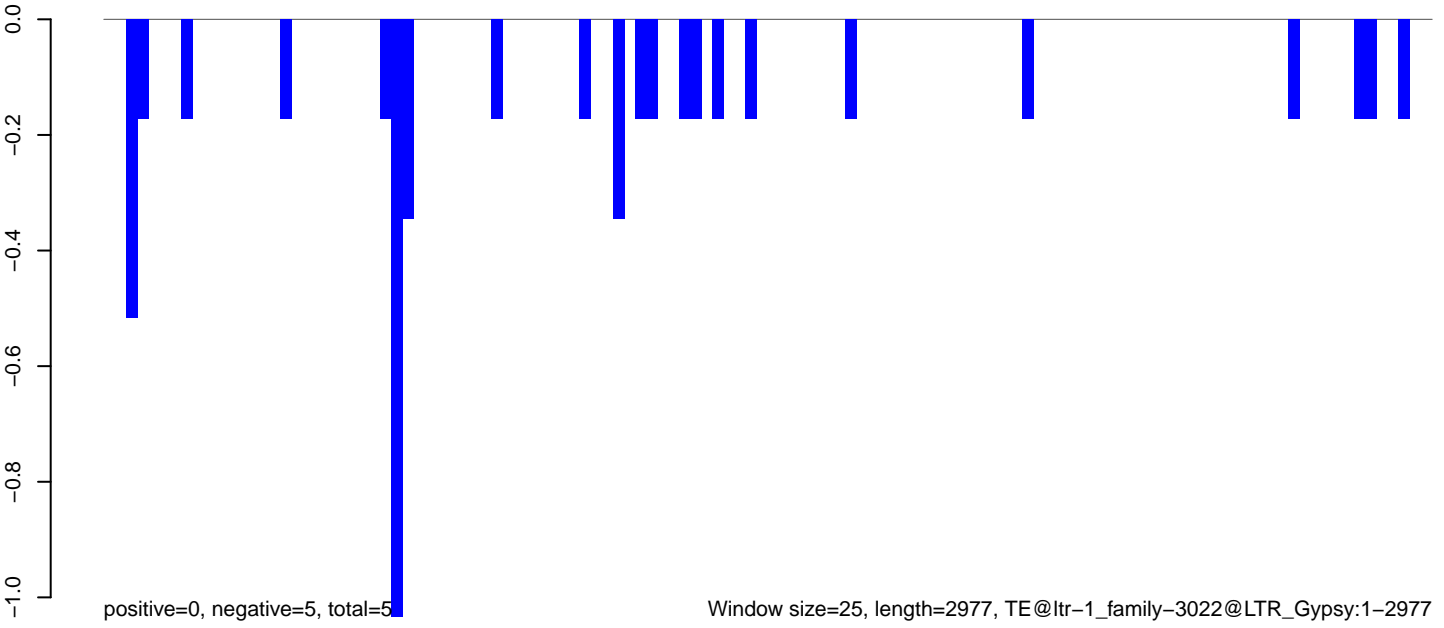
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



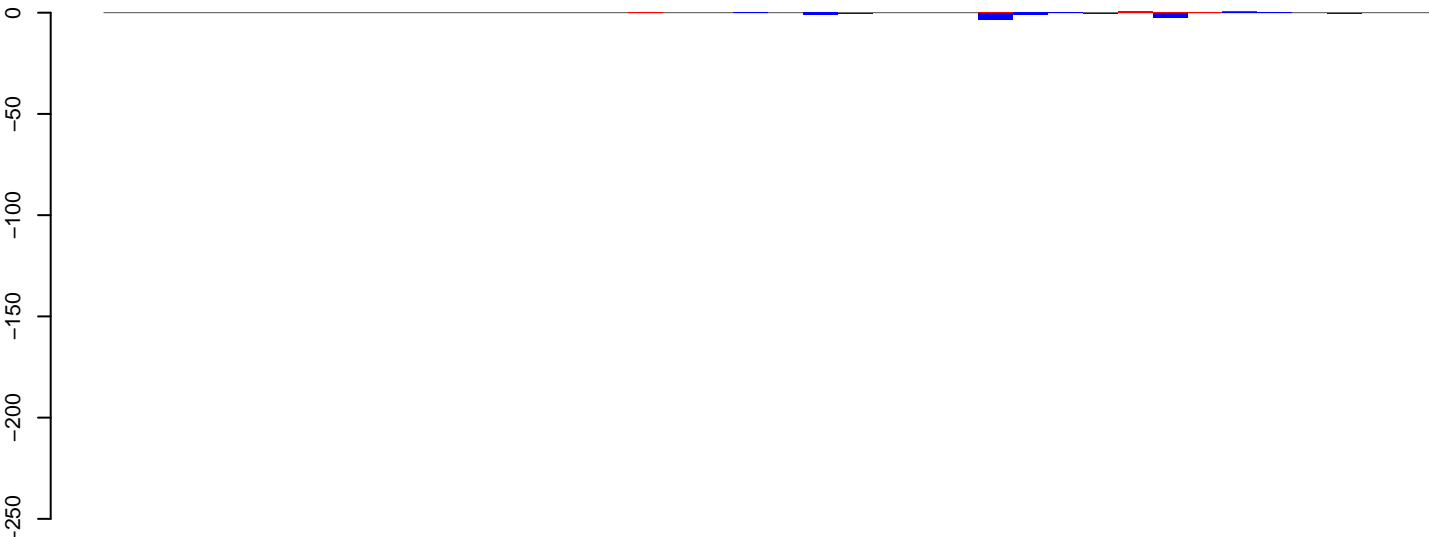
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

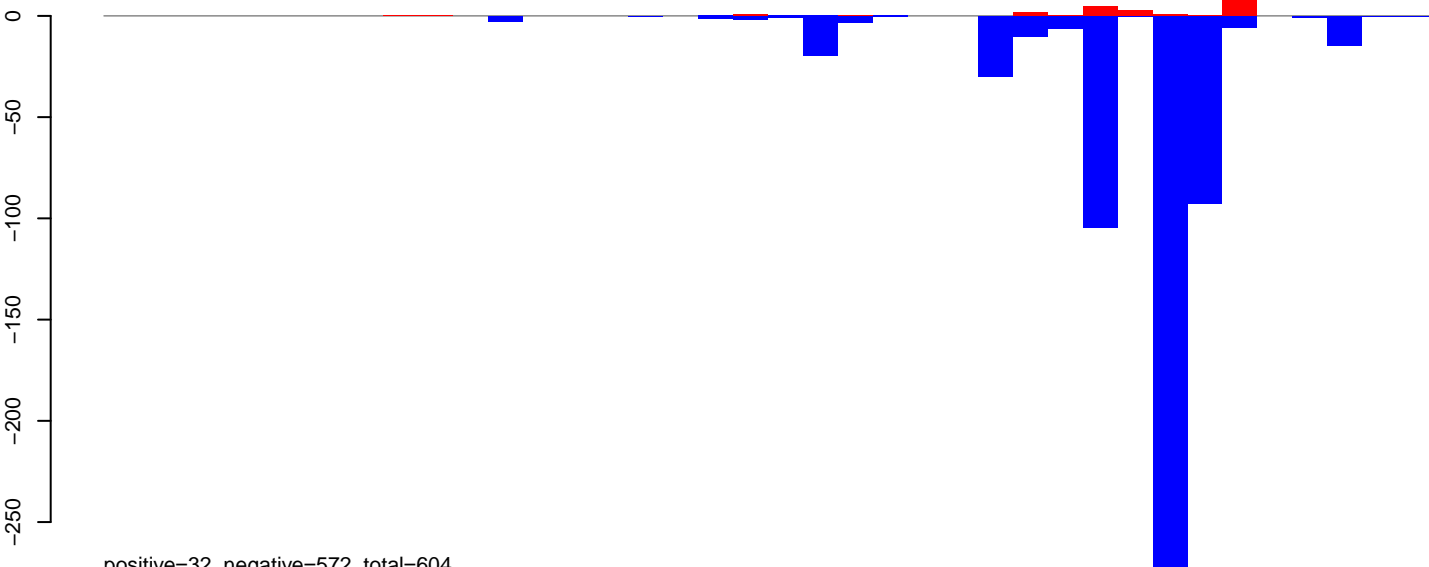


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



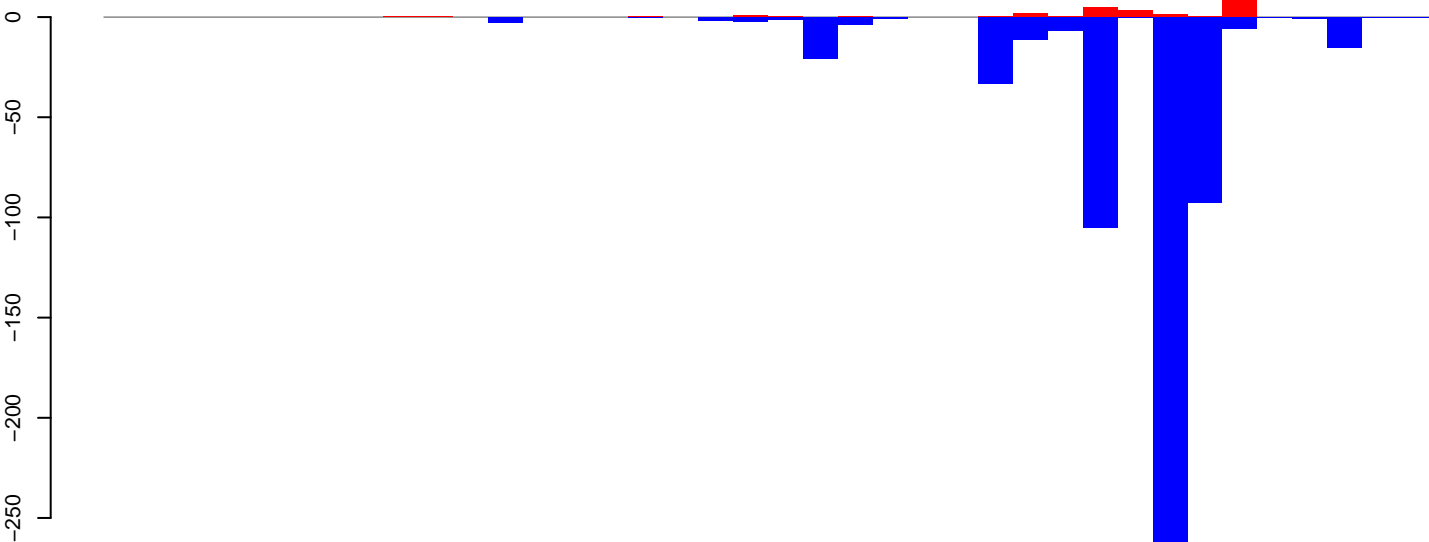
positive=3, negative=10, total=13

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



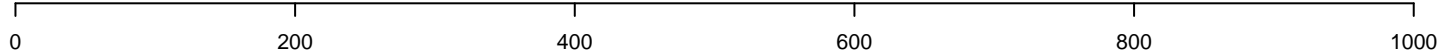
positive=32, negative=572, total=604

**AeAlbo\_C636\_6dpi\_mock3.rep**



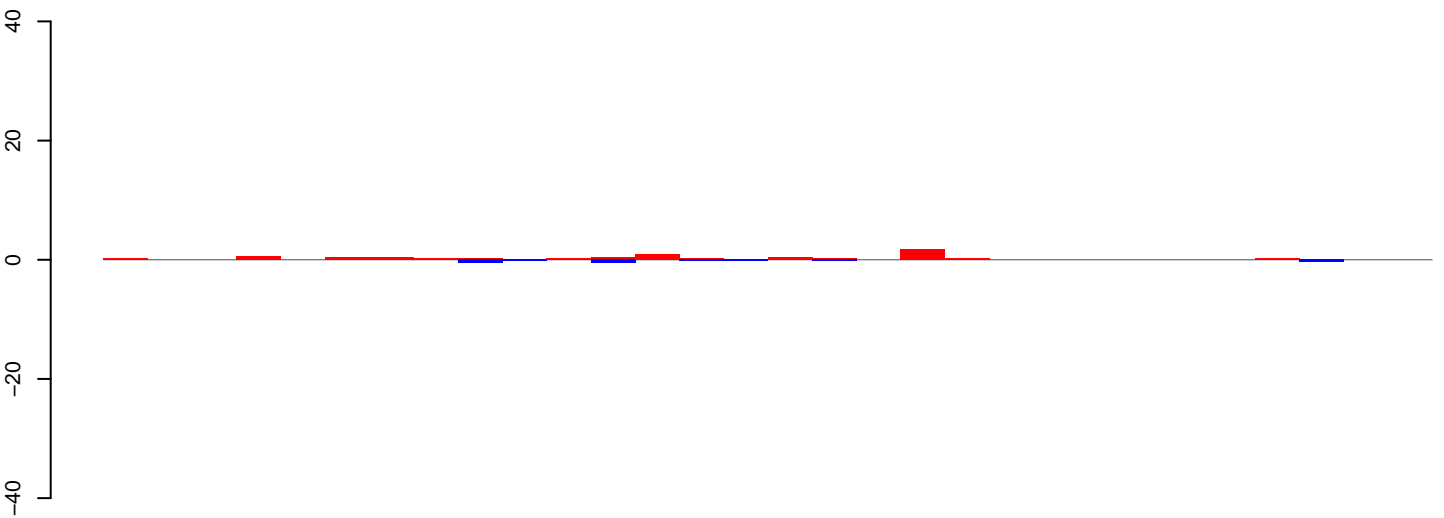
positive=35, negative=582, total=617

Window size=25, length=947, TE@ltr-1\_family-258@Unknown:1-947

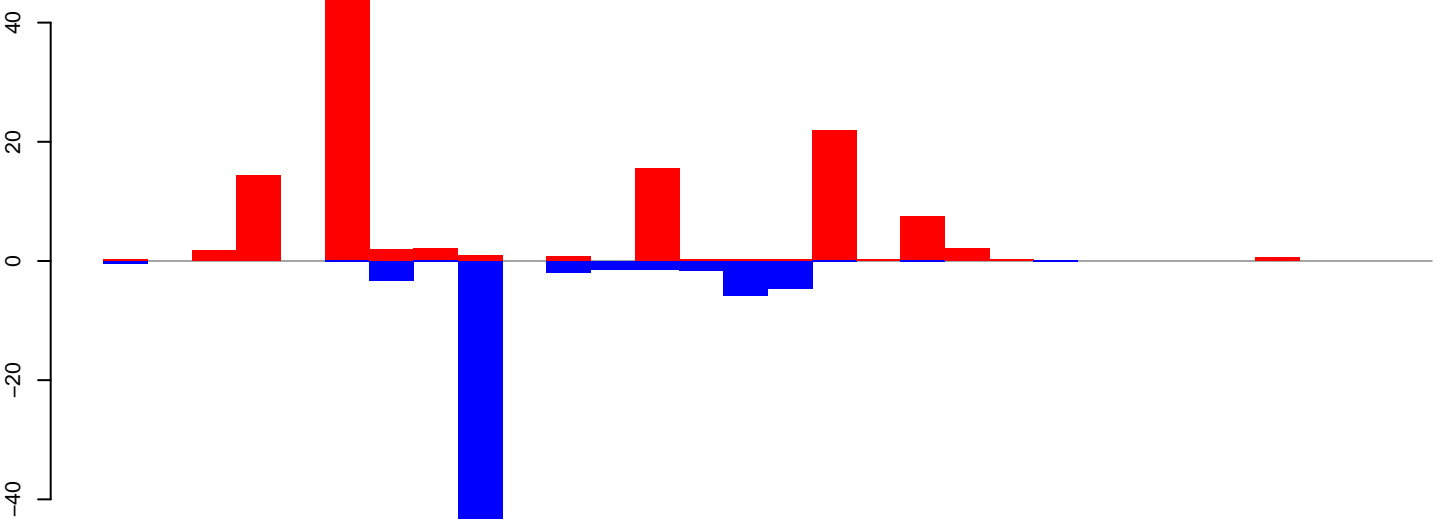




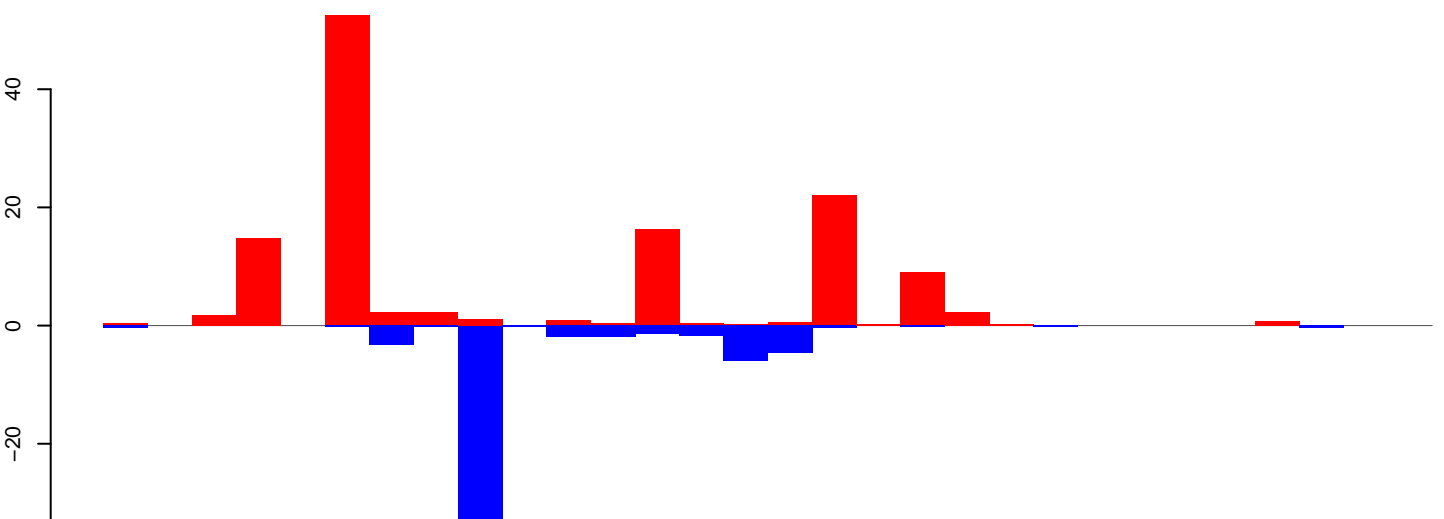
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



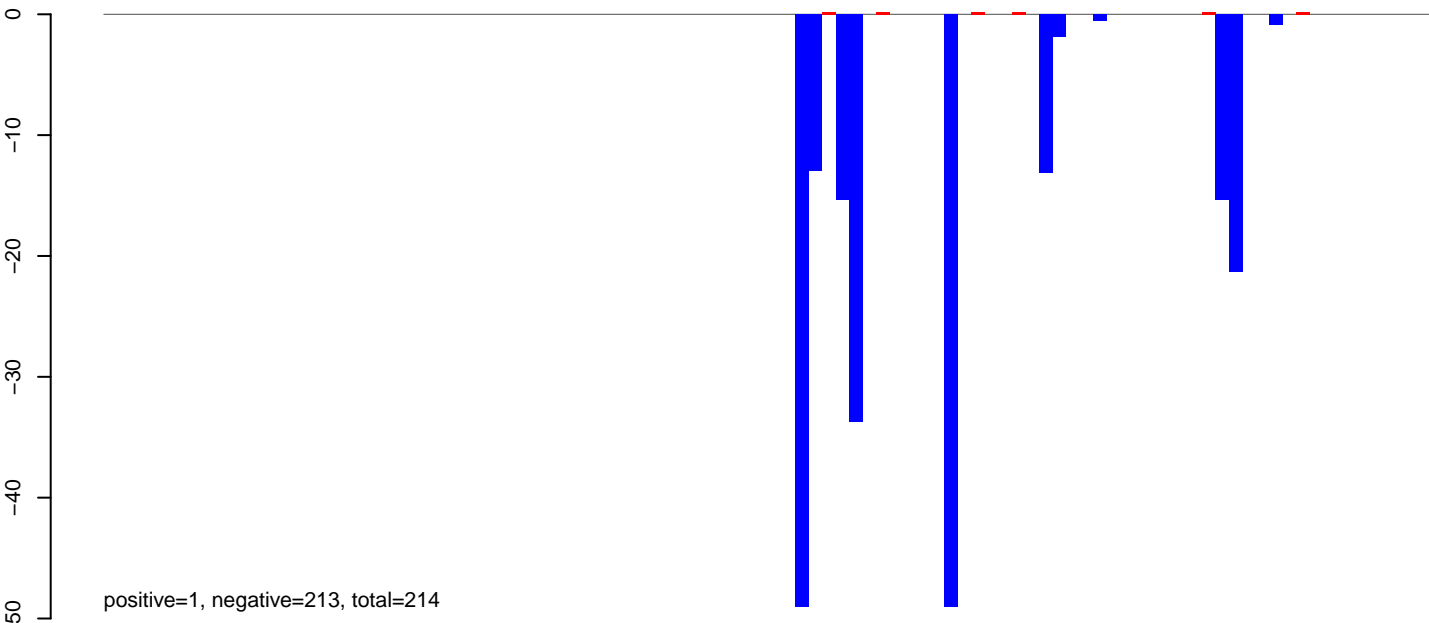
AeAlbo\_C636\_6dpi\_mock3.rep



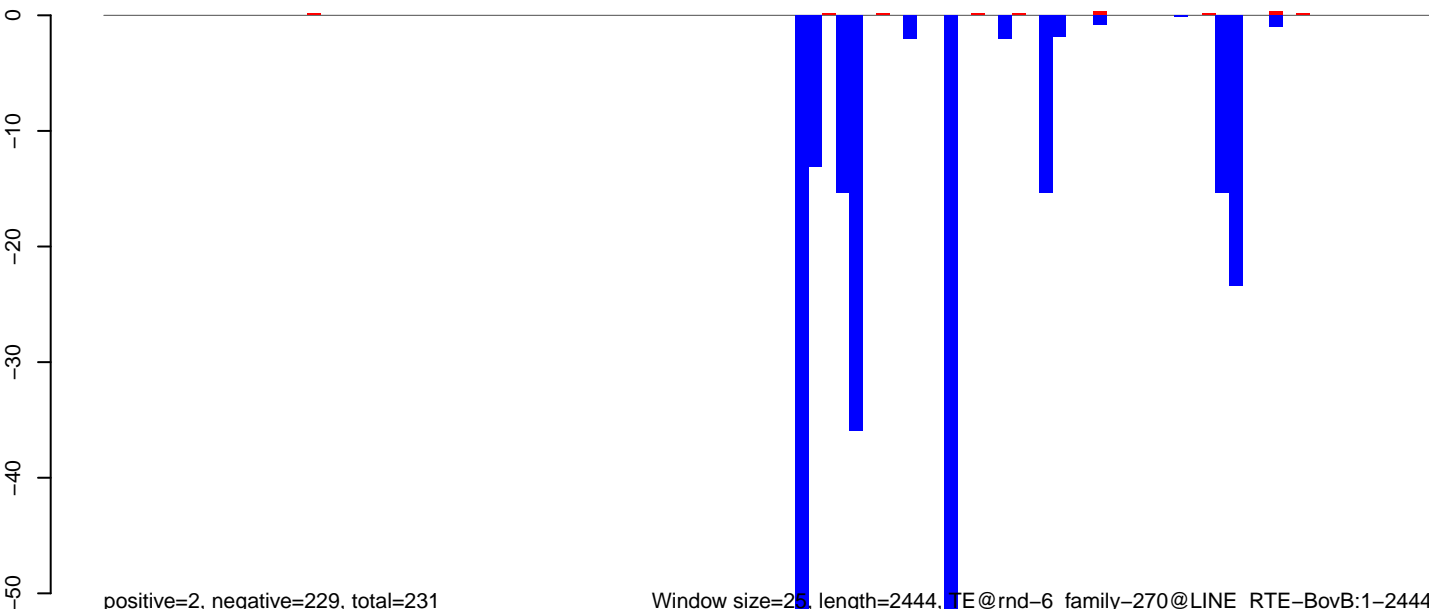
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

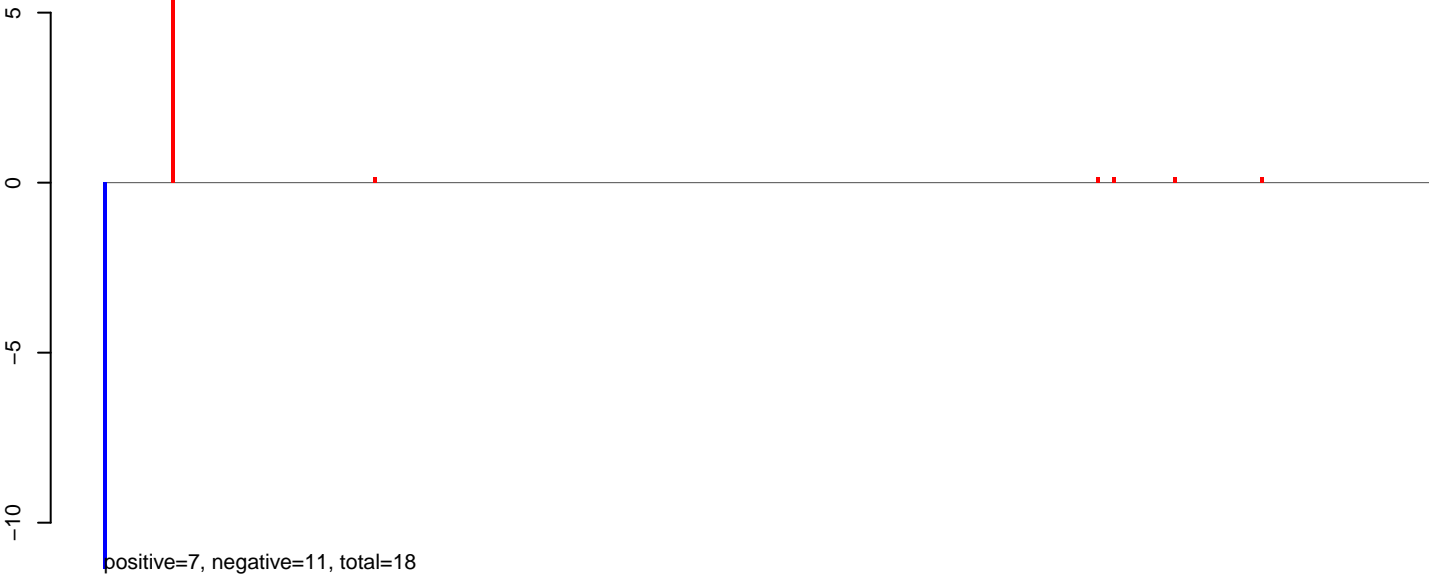


AeAlbo\_C636\_6dpi\_mock3.rep



0 500 1000 1500 2000 2500

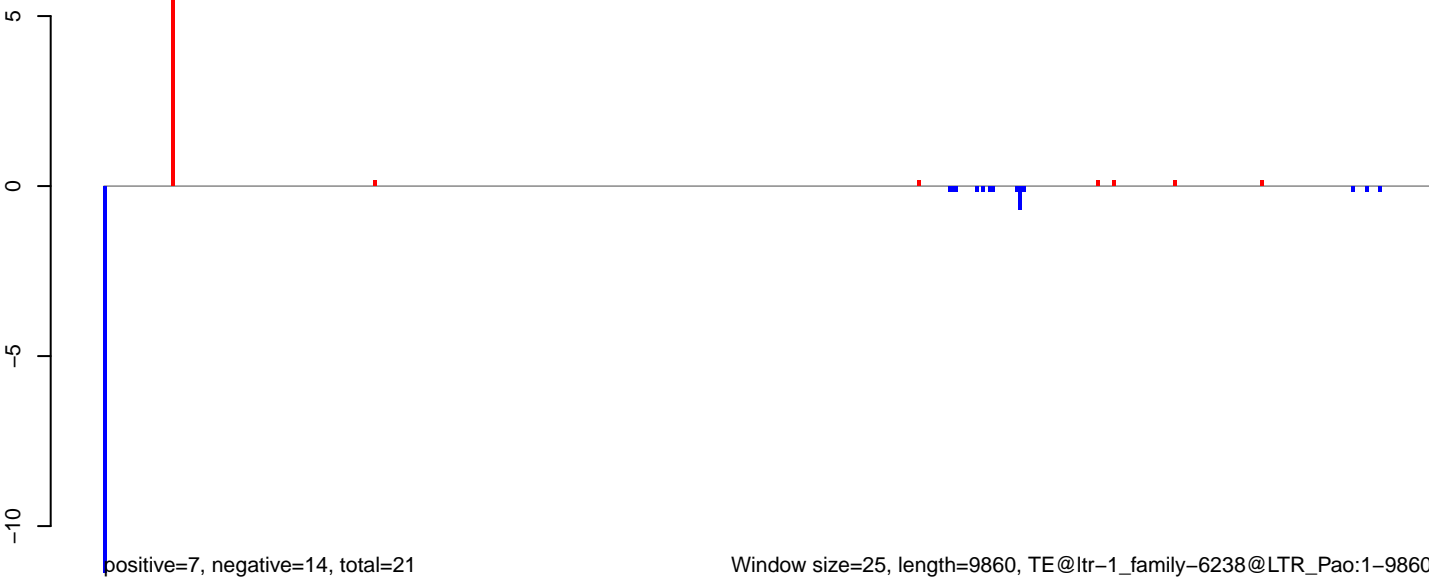
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

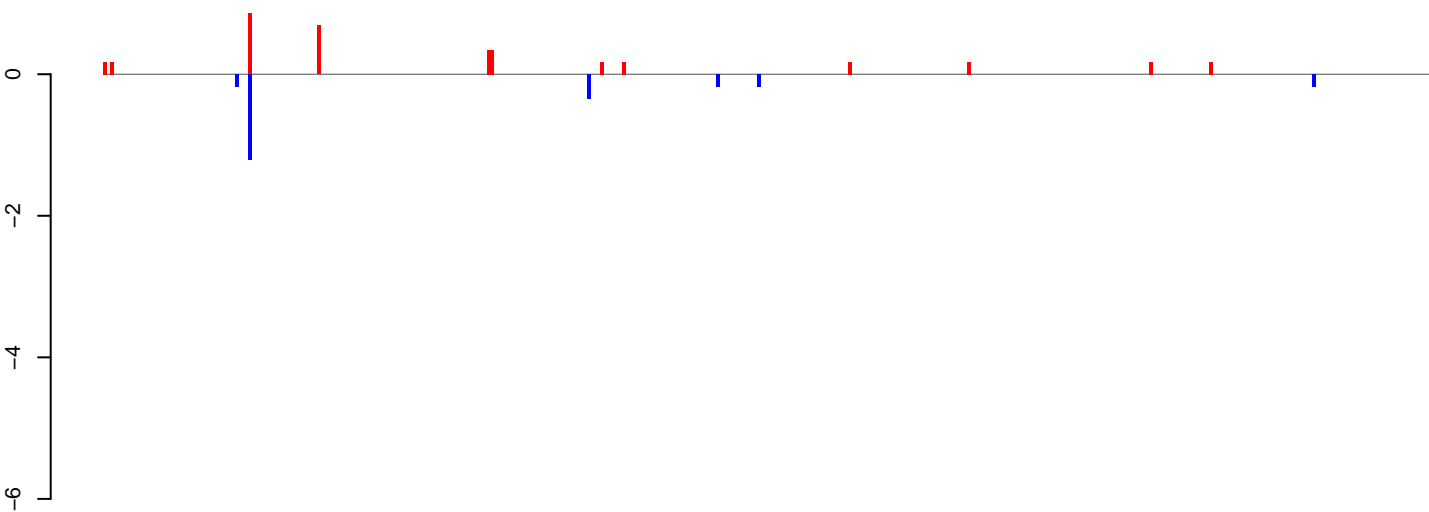


**AeAlbo\_C636\_6dpi\_mock3.rep**



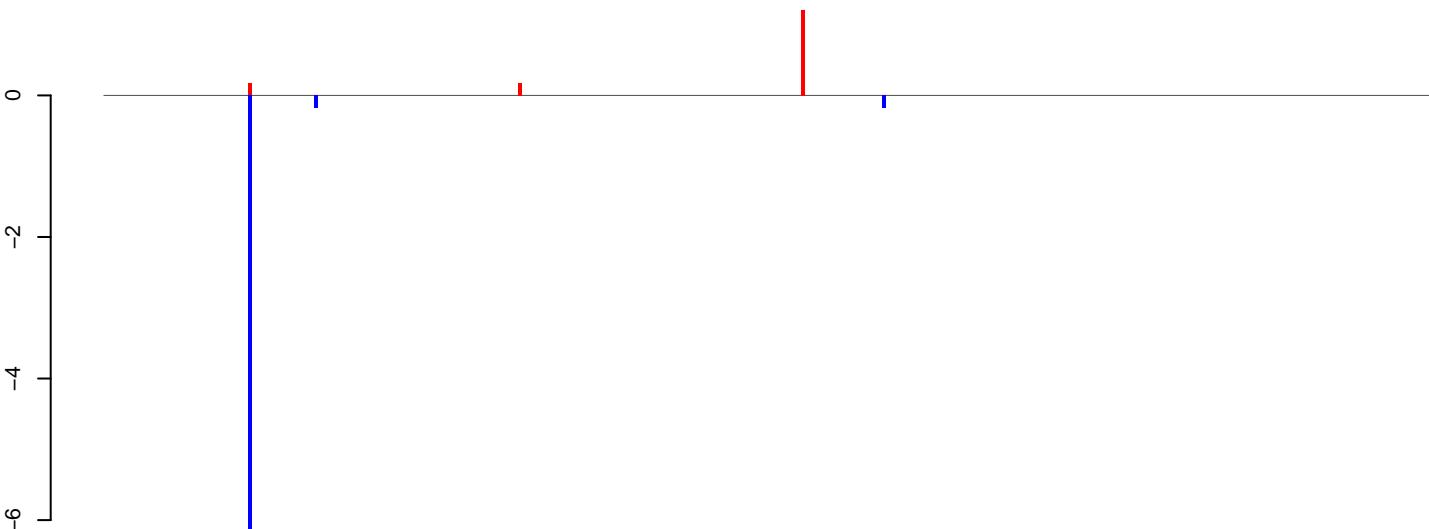
Window size=25, length=9860, TE@ltr-1\_family-6238@LTR\_Pao:1-9860

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



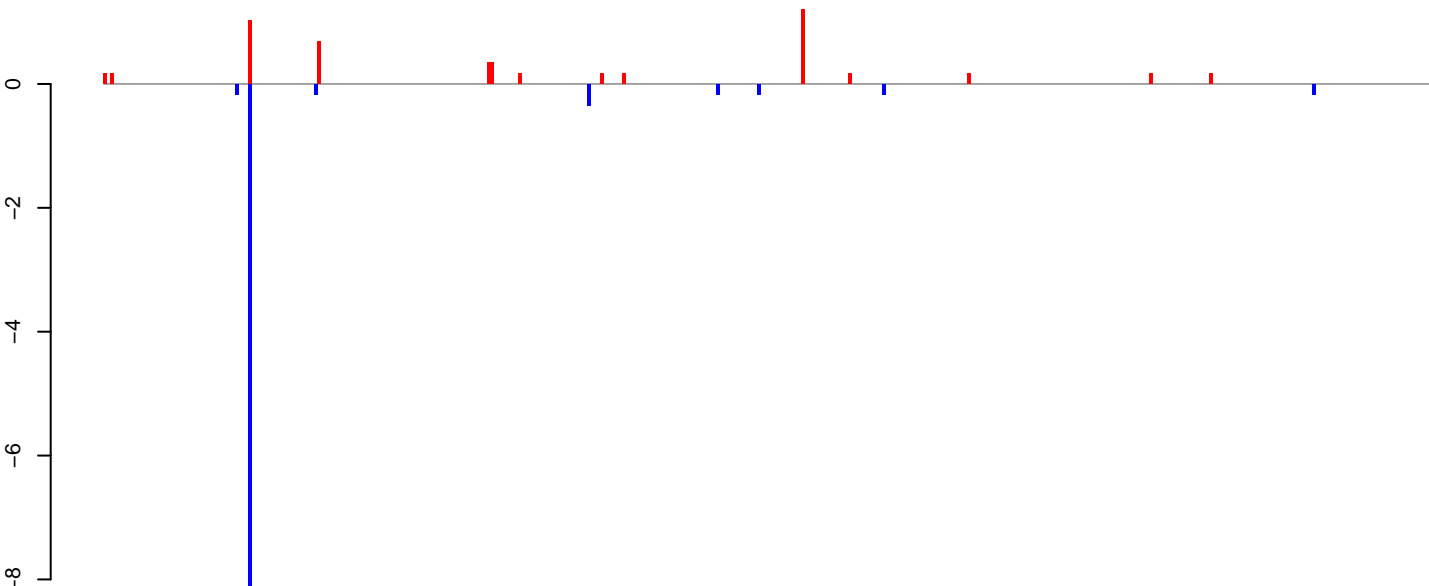
positive=4, negative=2, total=6

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=2, negative=8, total=9

AeAlbo\_C636\_6dpi\_mock3.rep

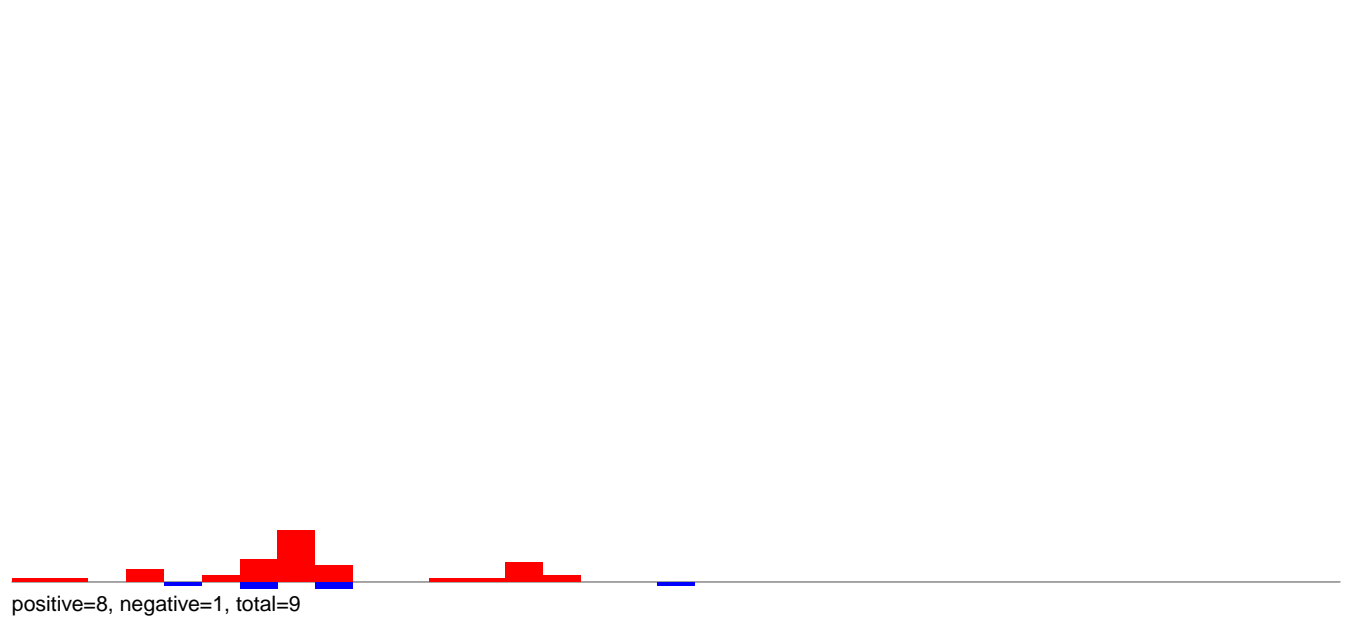


positive=5, negative=10, total=15

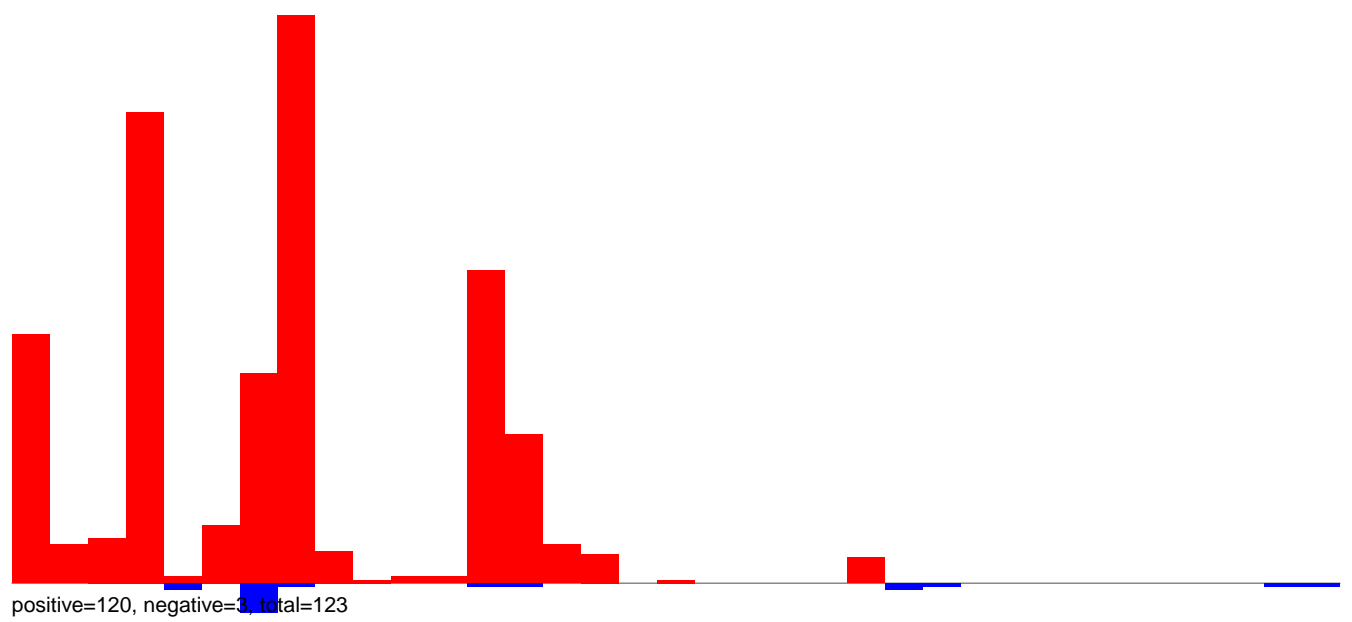
Window size=25, length=10563, TE@ltr-1\_family-5977@LINE\_RTE-BovB:1-10563

0 2000 4000 6000 8000 10000

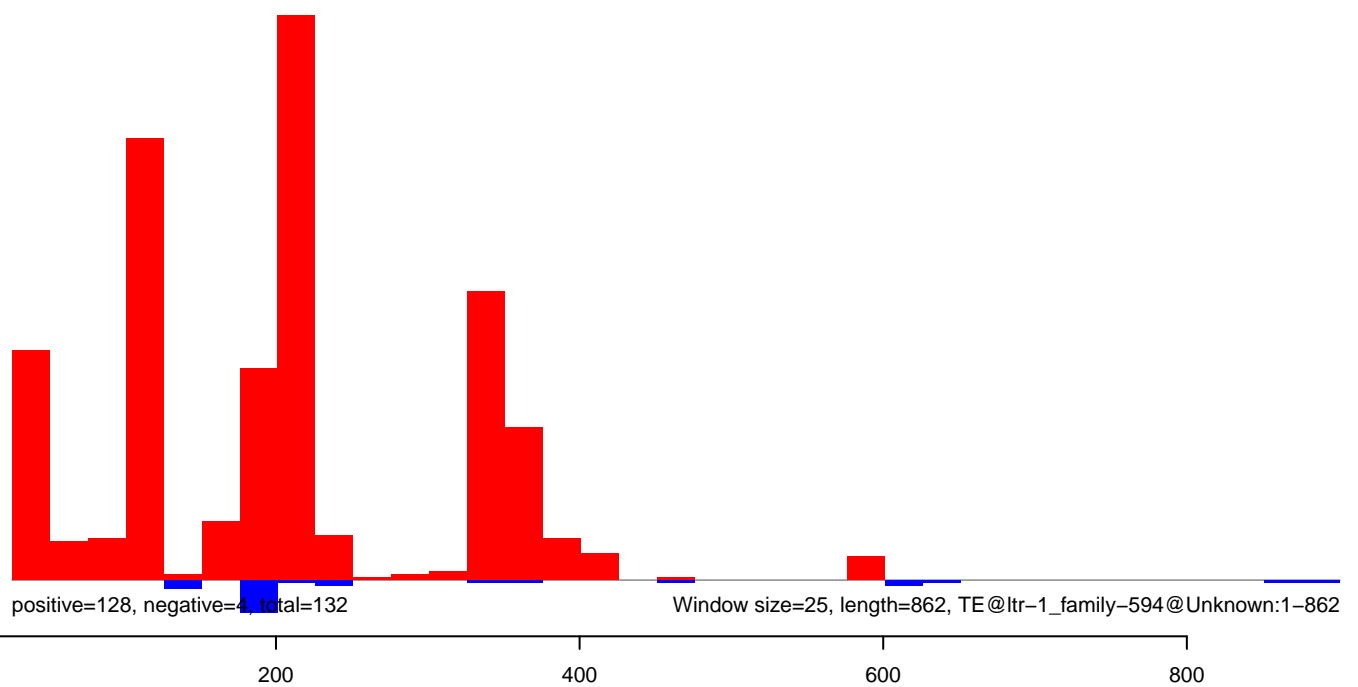
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

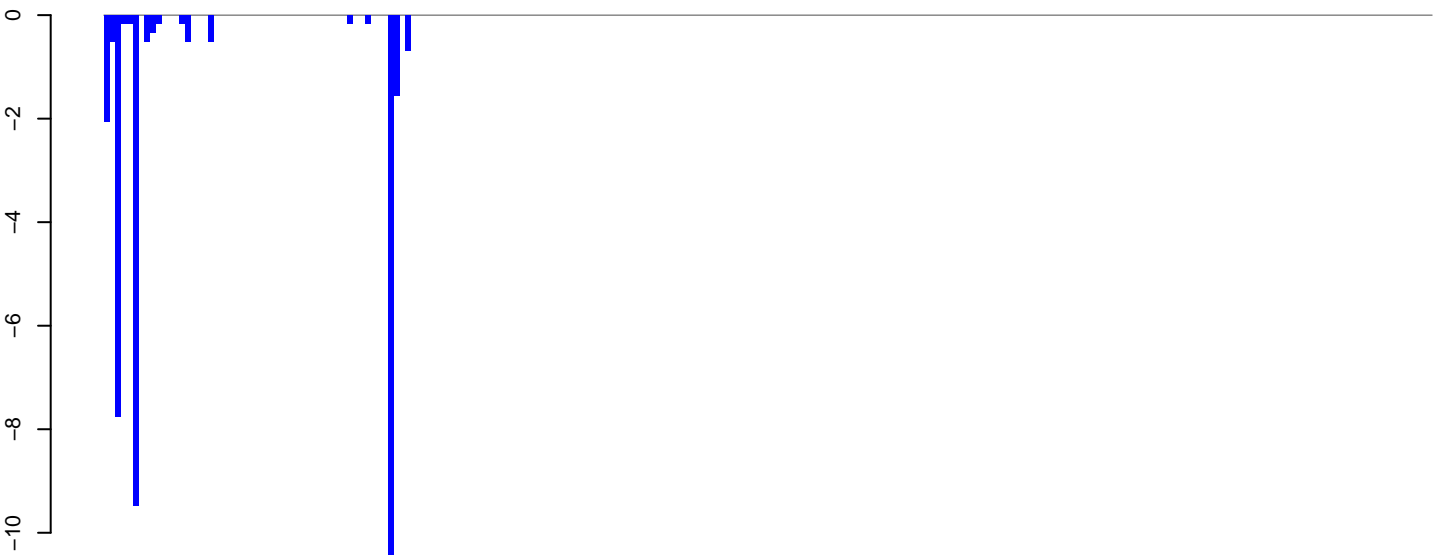


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



positive=0, negative=10, total=10

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=0, negative=36, total=36

AeAlbo\_C636\_6dpi\_mock3.rep

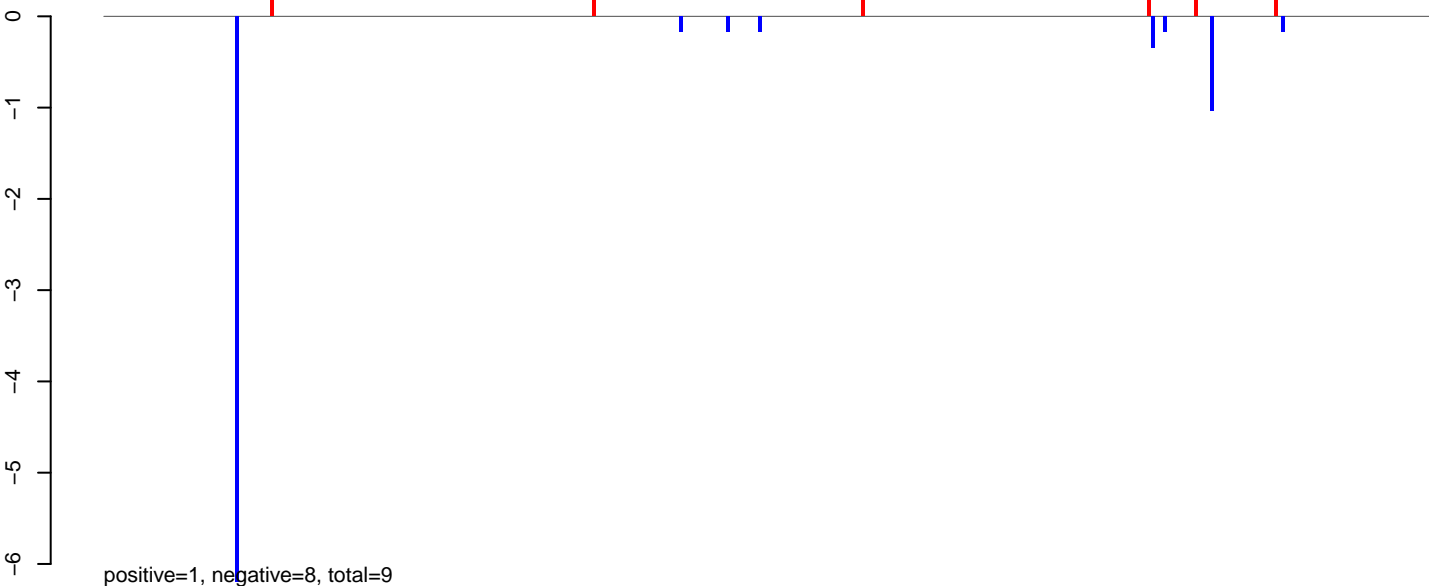


positive=0, negative=47, total=47

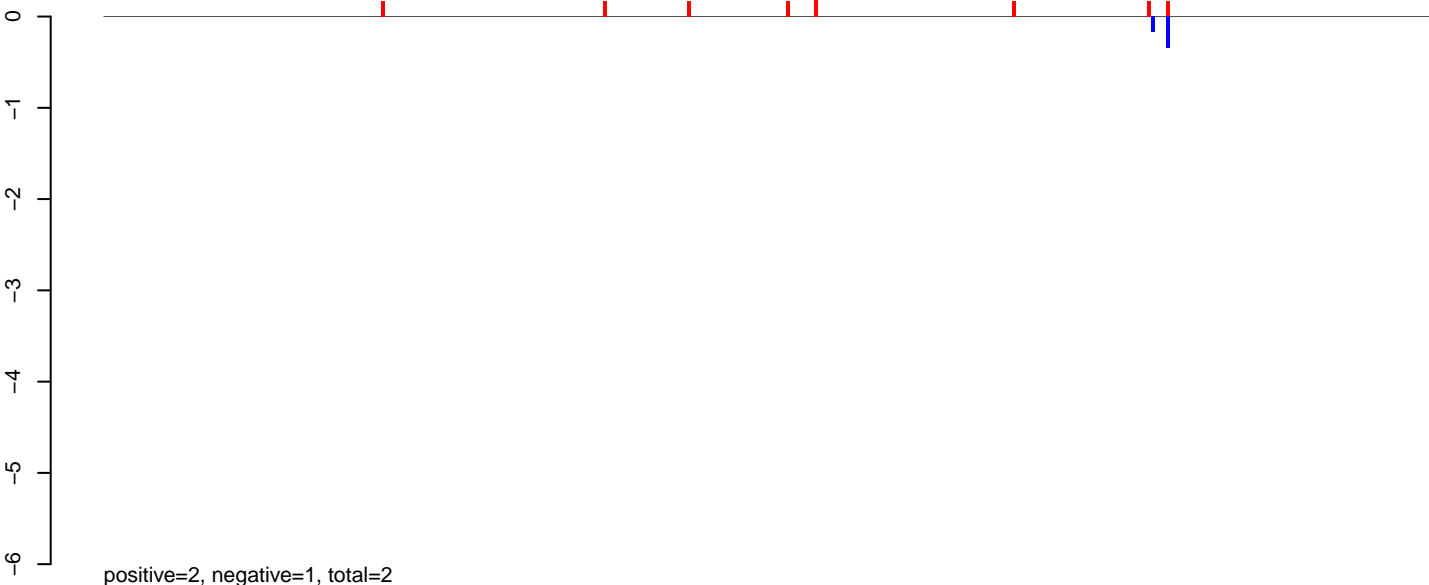
Window size=25, length=5715, TE@ltr-1\_family-5408@LTR\_Gypsy:1-5715

0 1000 2000 3000 4000 5000

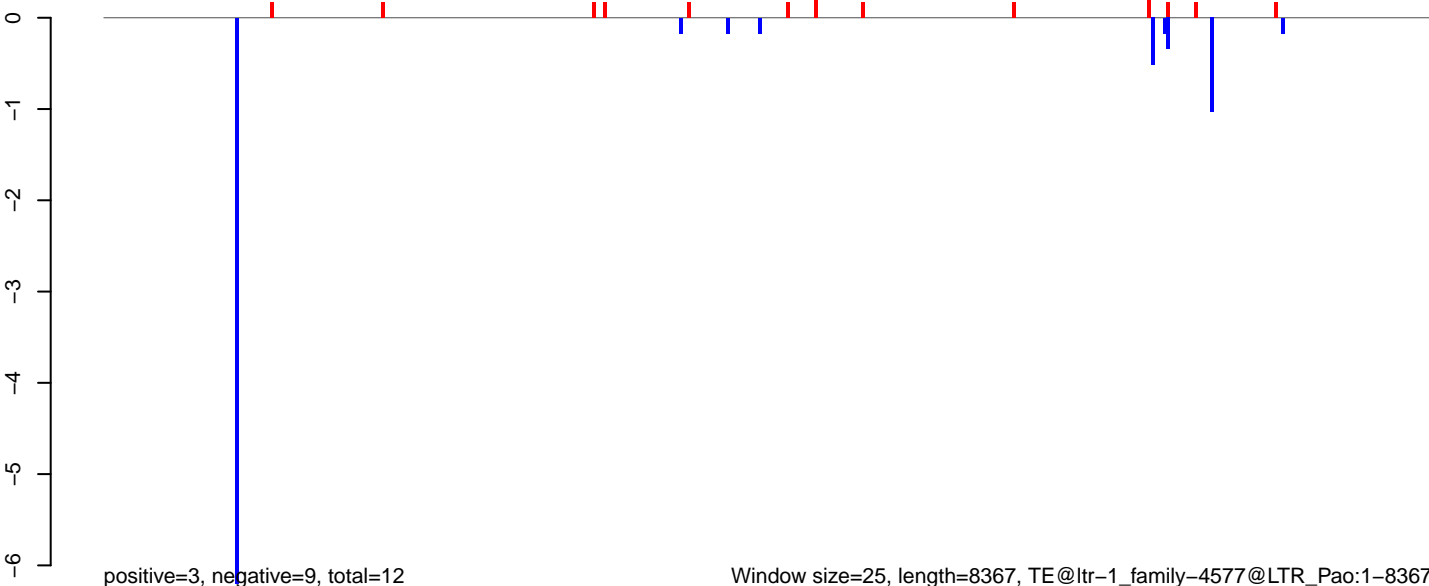
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



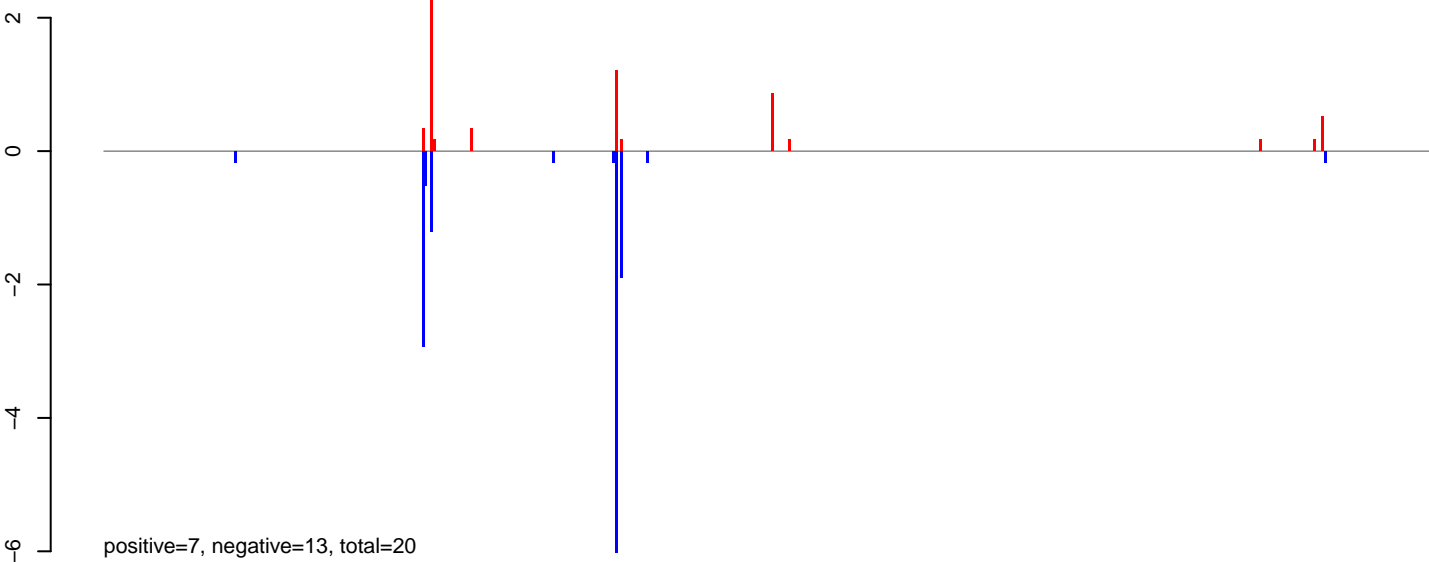
**AeAlbo\_C636\_6dpi\_mock3.rep**



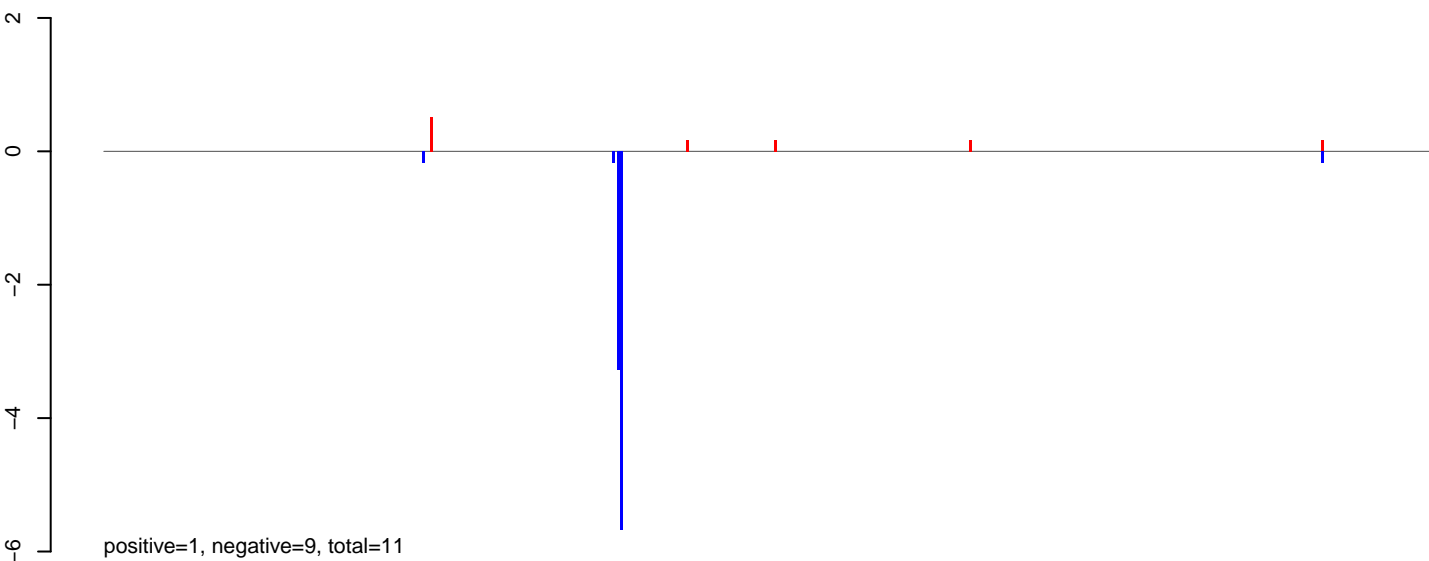
Window size=25, length=8367, TE@ltr-1\_family-4577@LTR\_Pao:1-8367

0 2000 4000 6000 8000

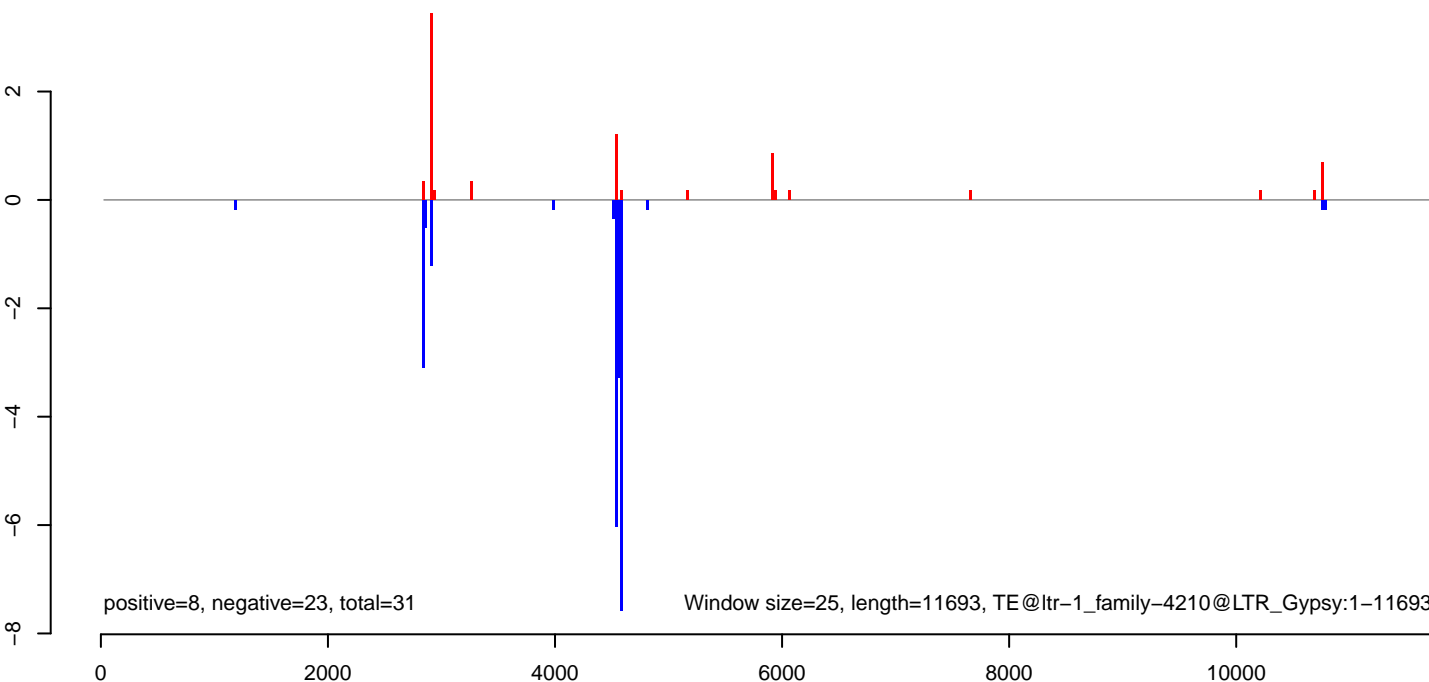
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

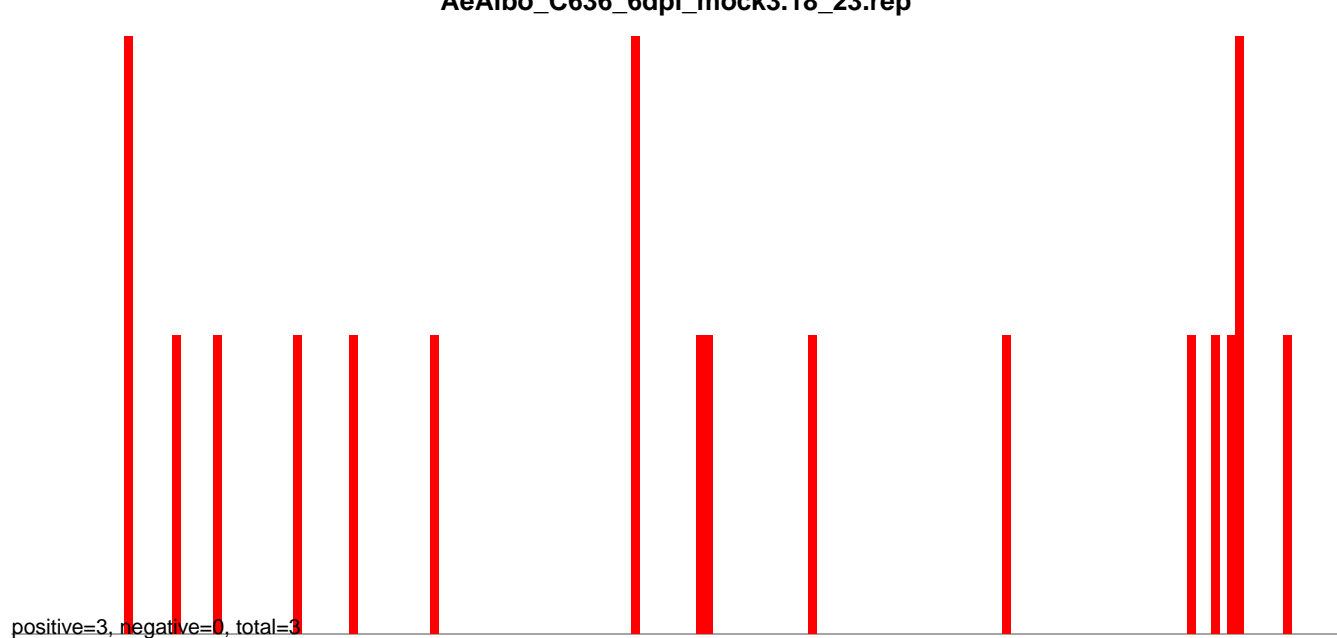


**AeAlbo\_C636\_6dpi\_mock3.rep**

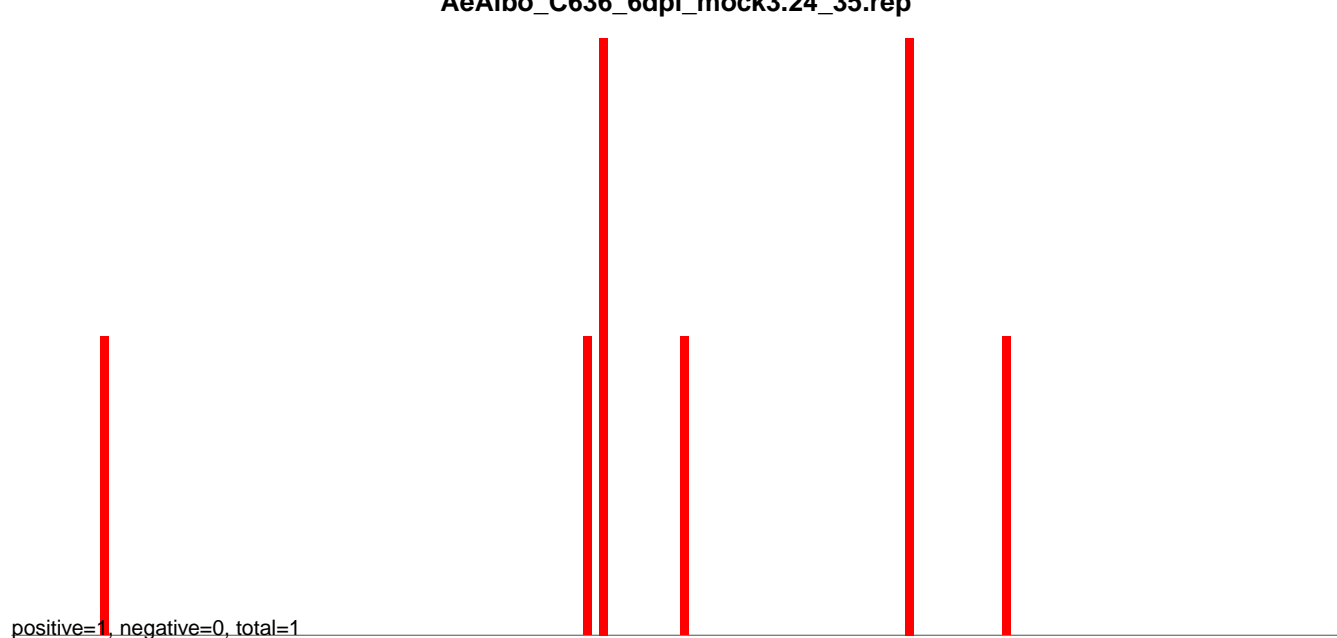




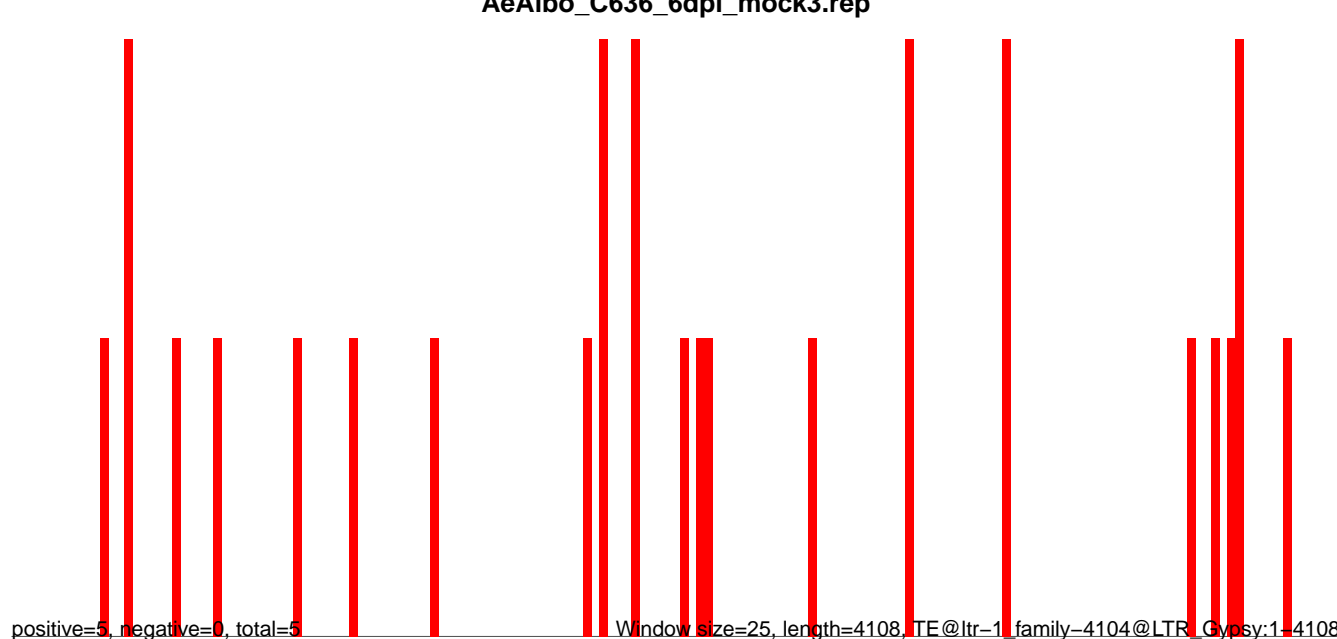
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



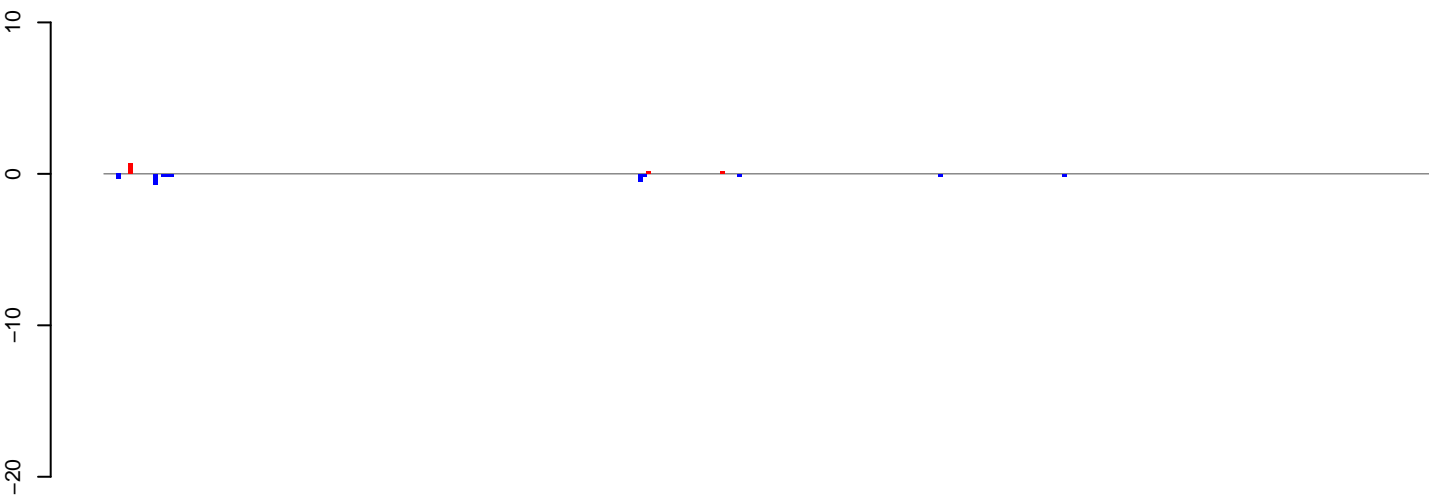
AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=4108, TE@ltr=1, family=4104@LTR\_Gypsy:1-4108

0 1000 2000 3000 4000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



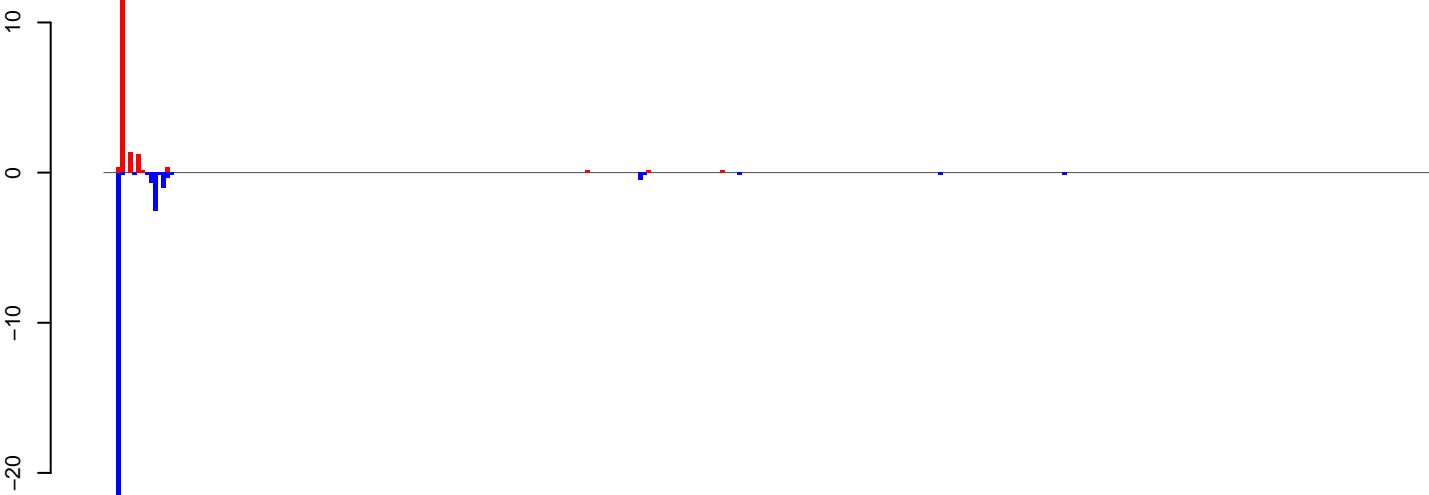
positive=1, negative=3, total=4

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=16, negative=31, total=47

**AeAlbo\_C636\_6dpi\_mock3.rep**

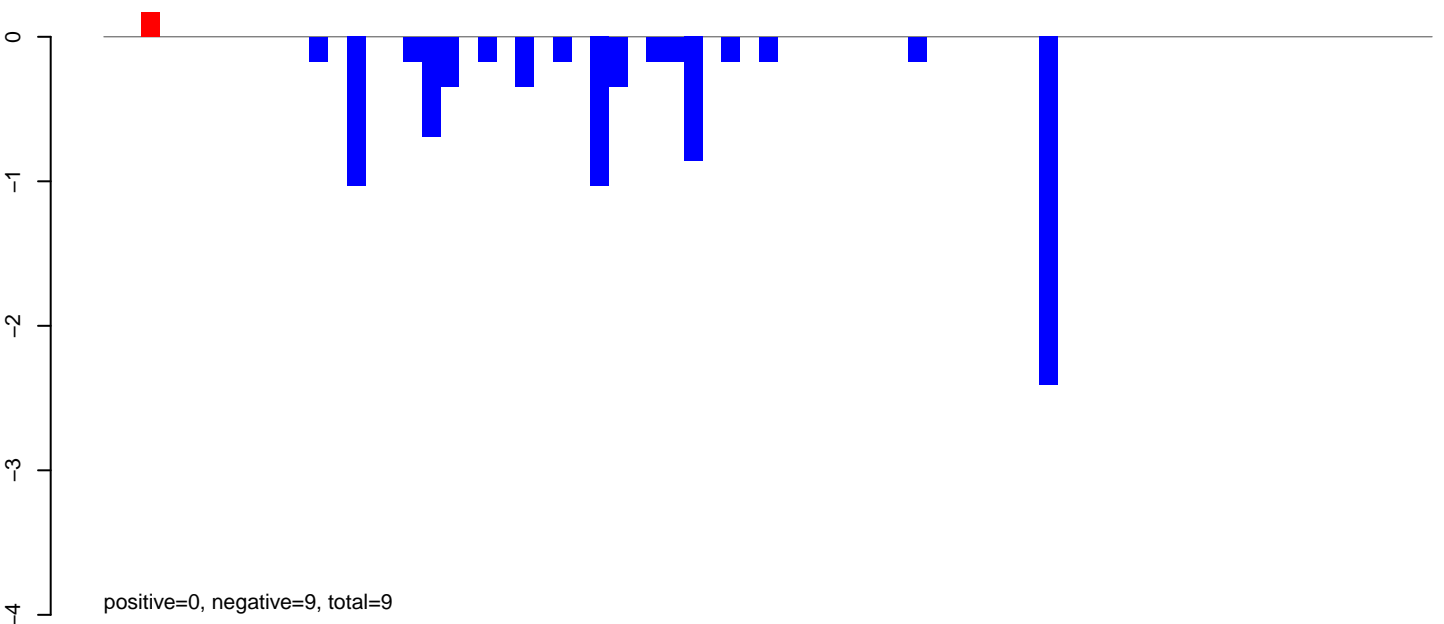


positive=17, negative=34, total=50

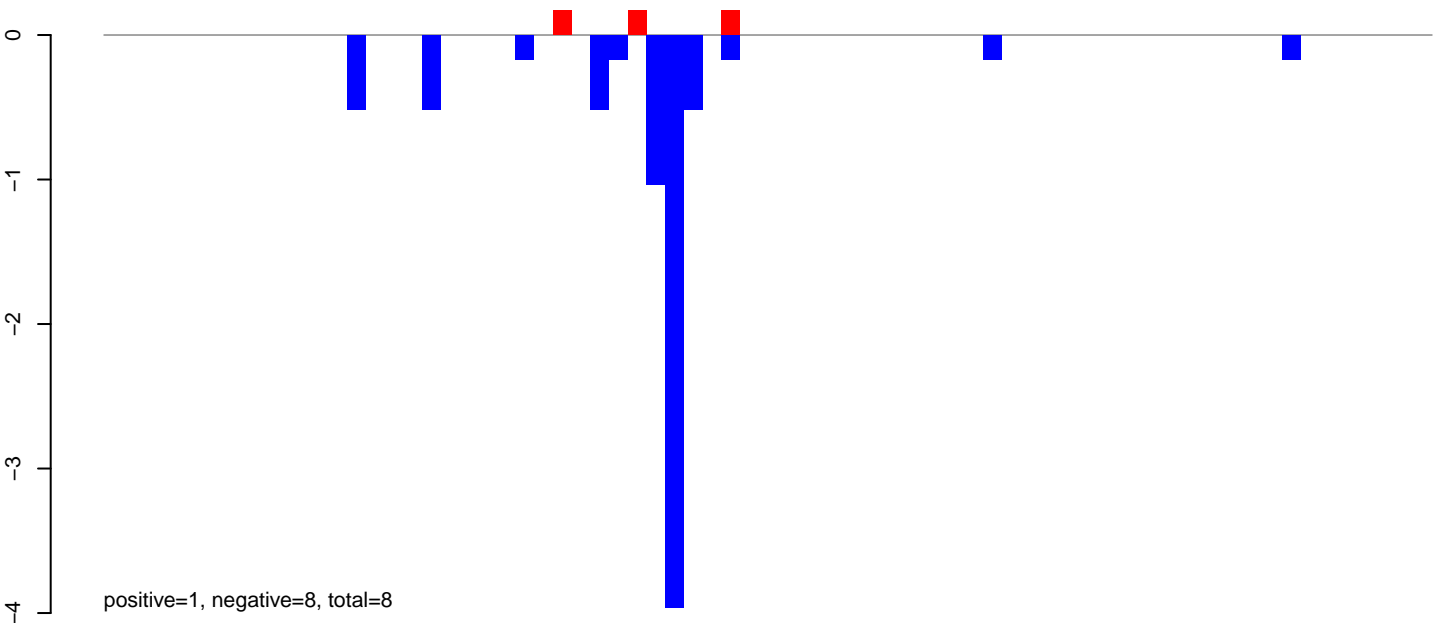
Window size=25, length=8063, TE@ltr-1\_family-3839@LTR\_Gypsy:1-8063

0 2000 4000 6000 8000

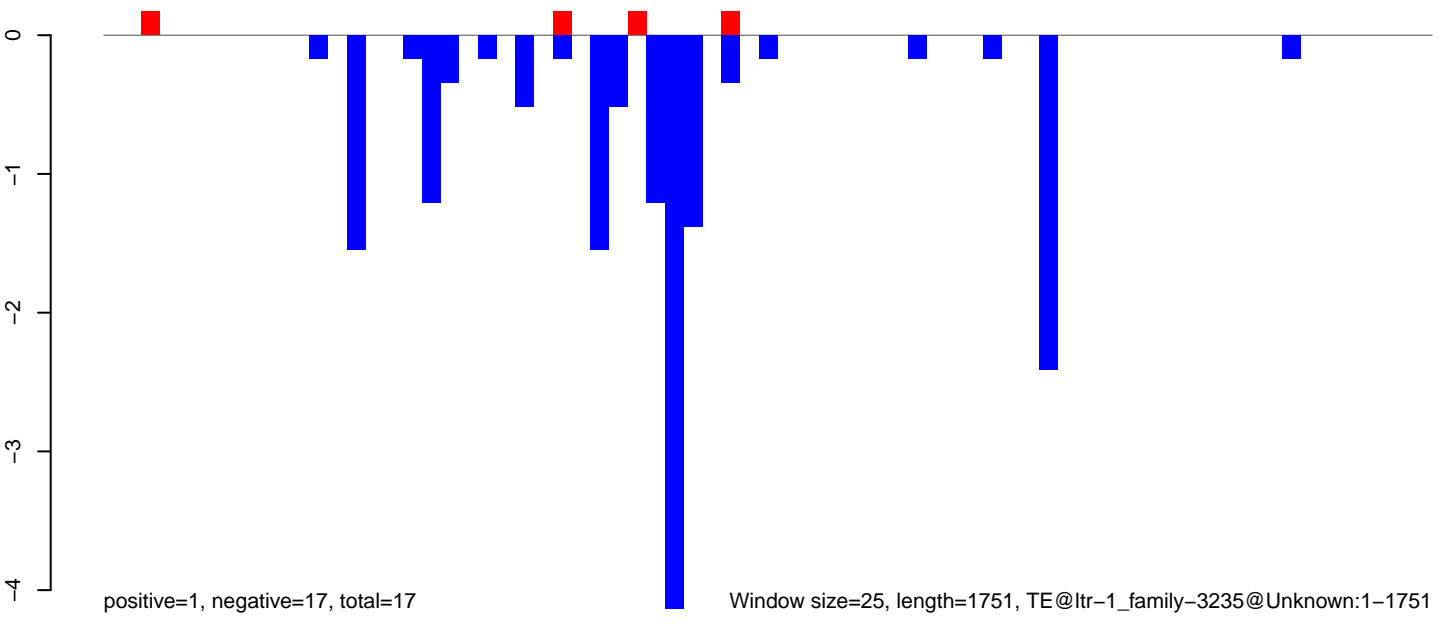
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



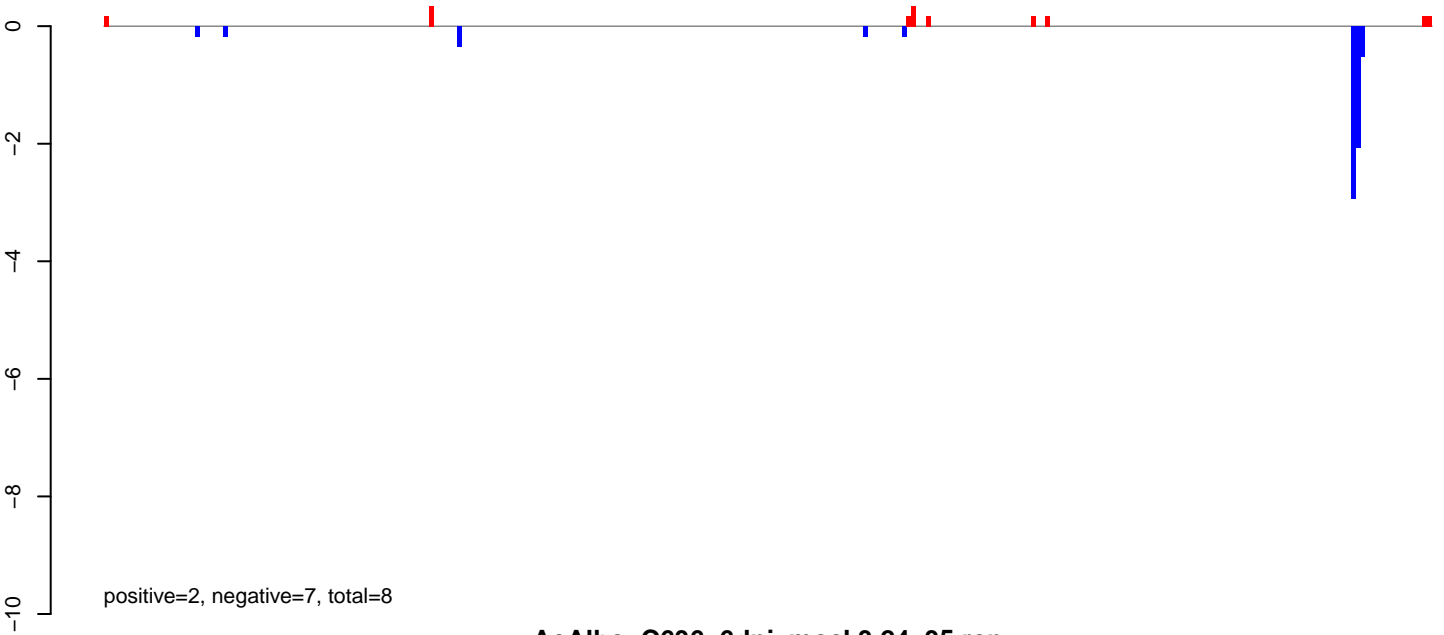
AeAlbo\_C636\_6dpi\_mock3.rep



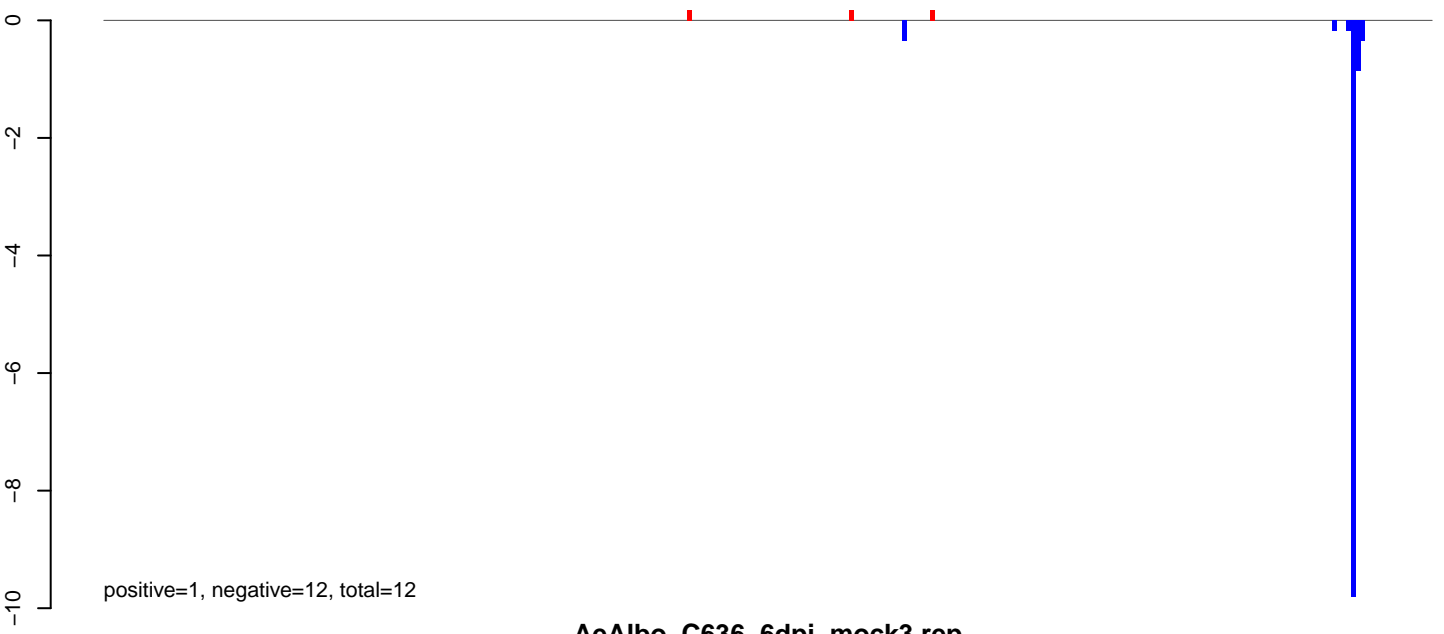
Window size=25, length=1751, TE@ltr-1\_family-3235@Unknown:1-1751

0 500 1000 1500

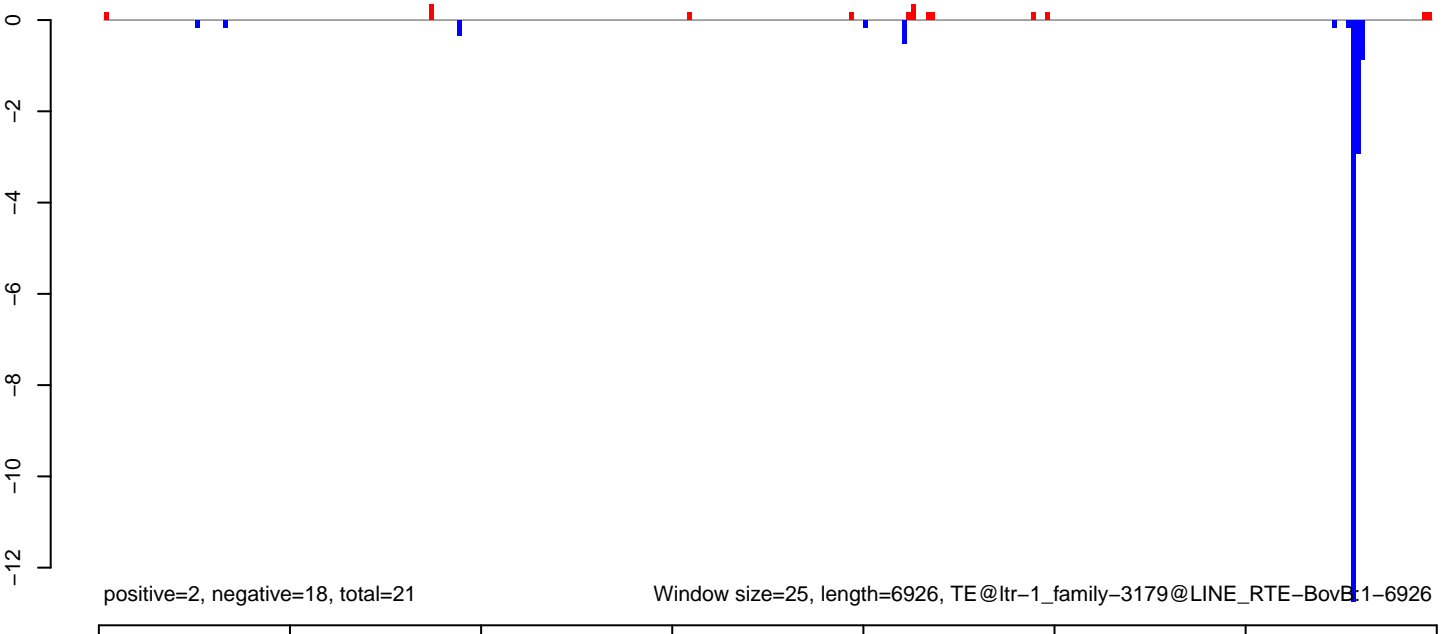
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



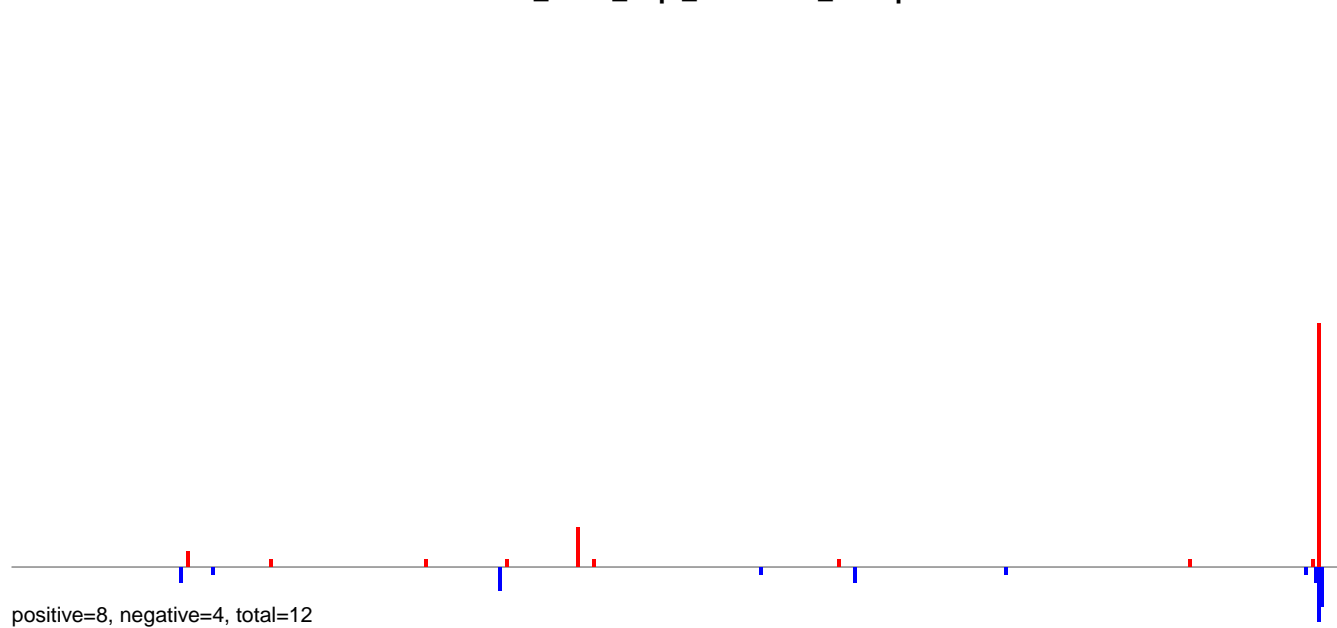
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



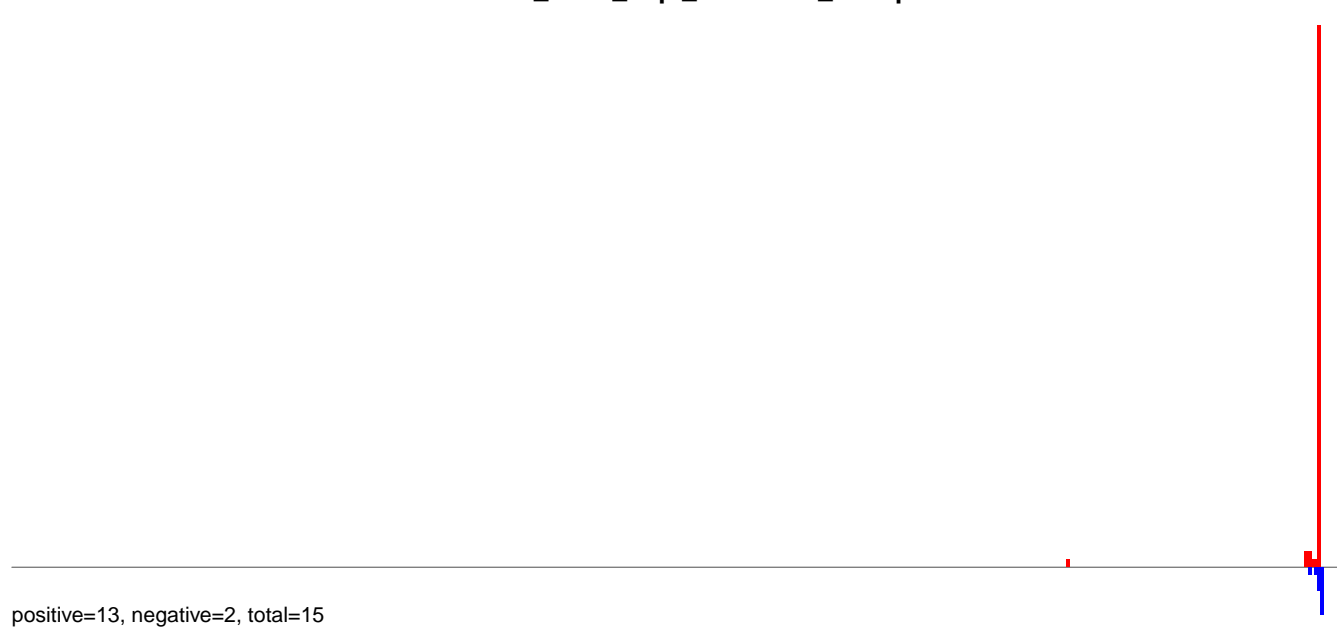
AeAlbo\_C636\_6dpi\_mock3.rep



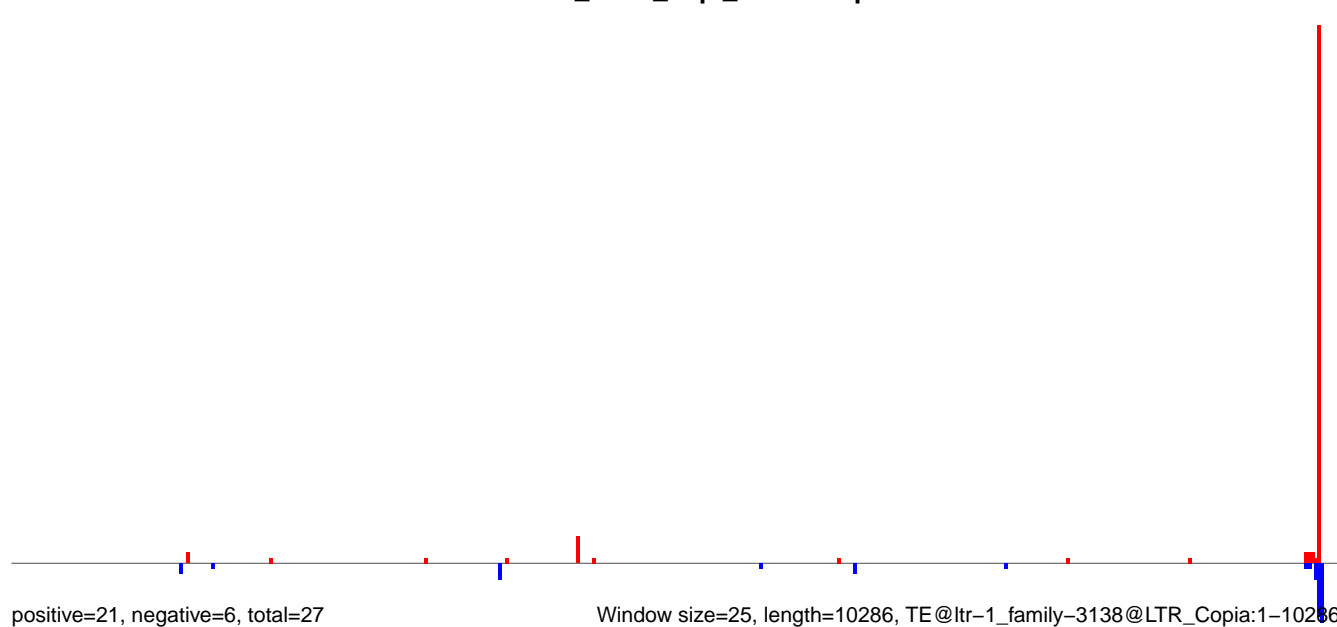
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



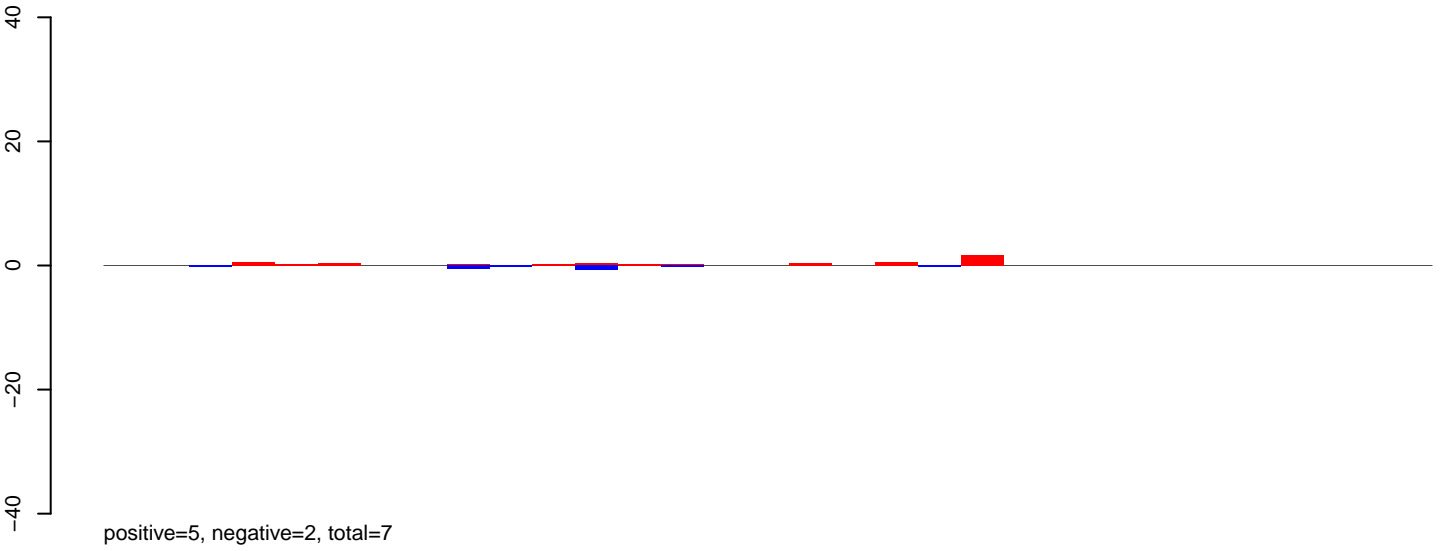
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



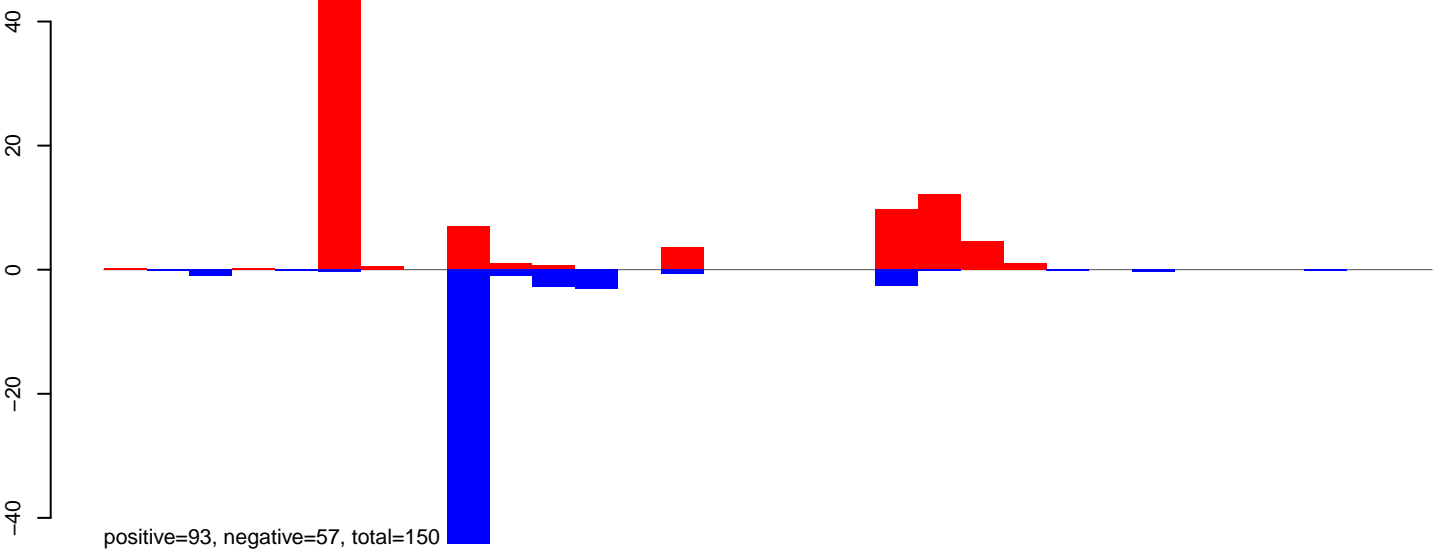
**AeAlbo\_C636\_6dpi\_mock3.rep**



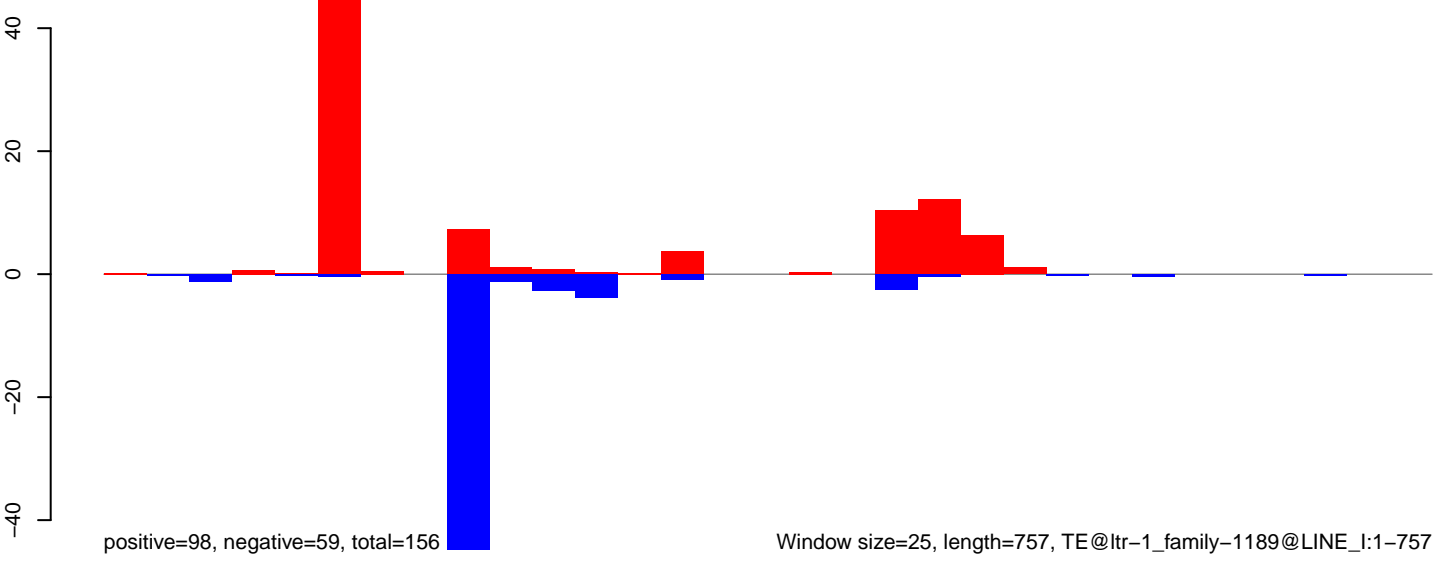
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



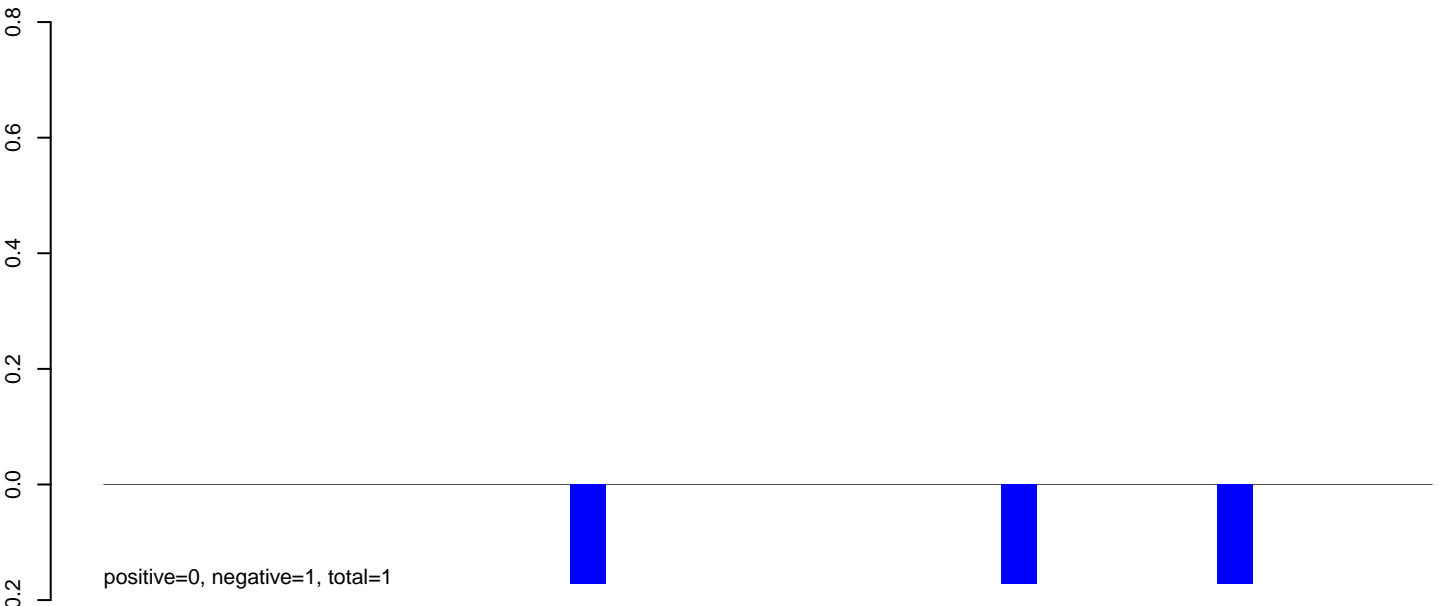
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



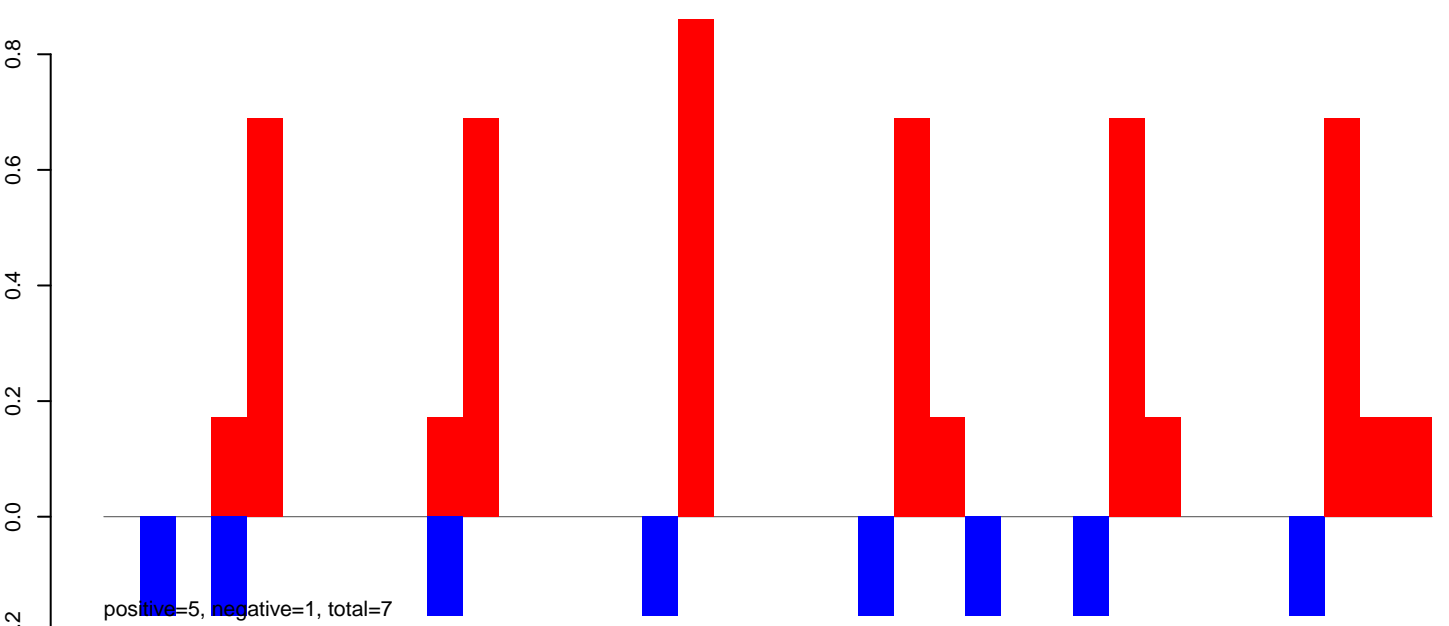
AeAlbo\_C636\_6dpi\_mock3.rep



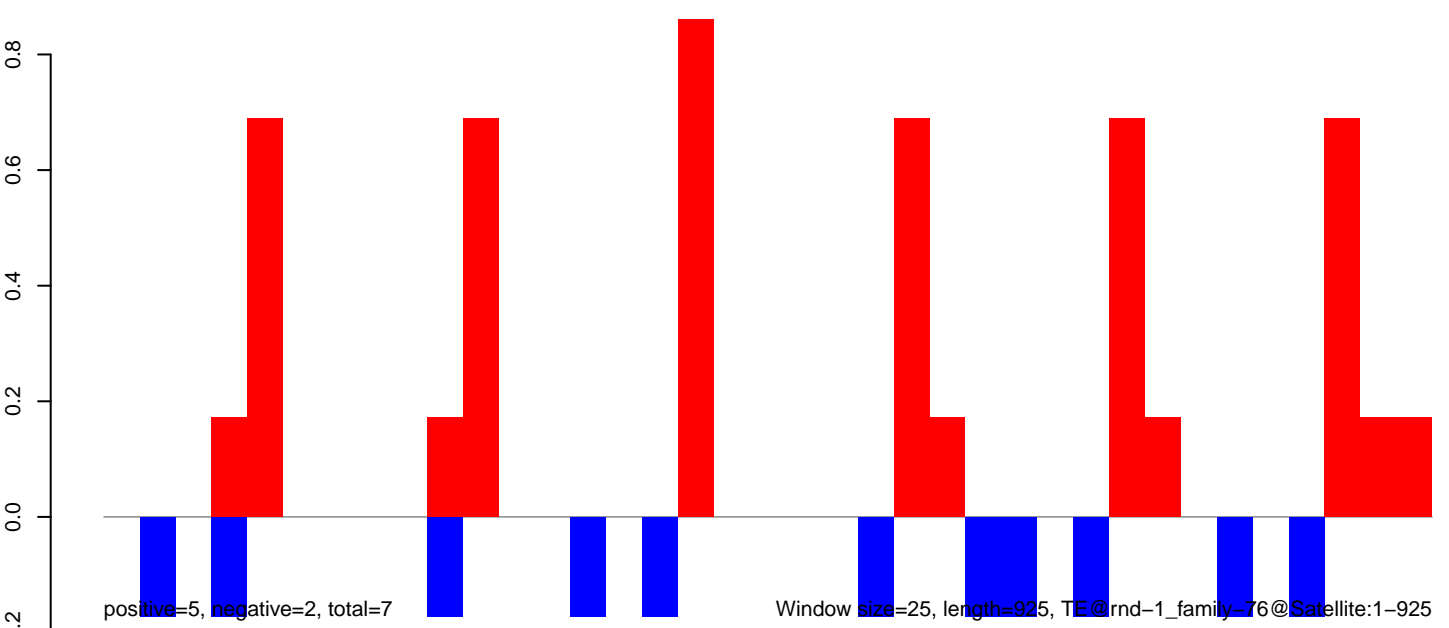
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



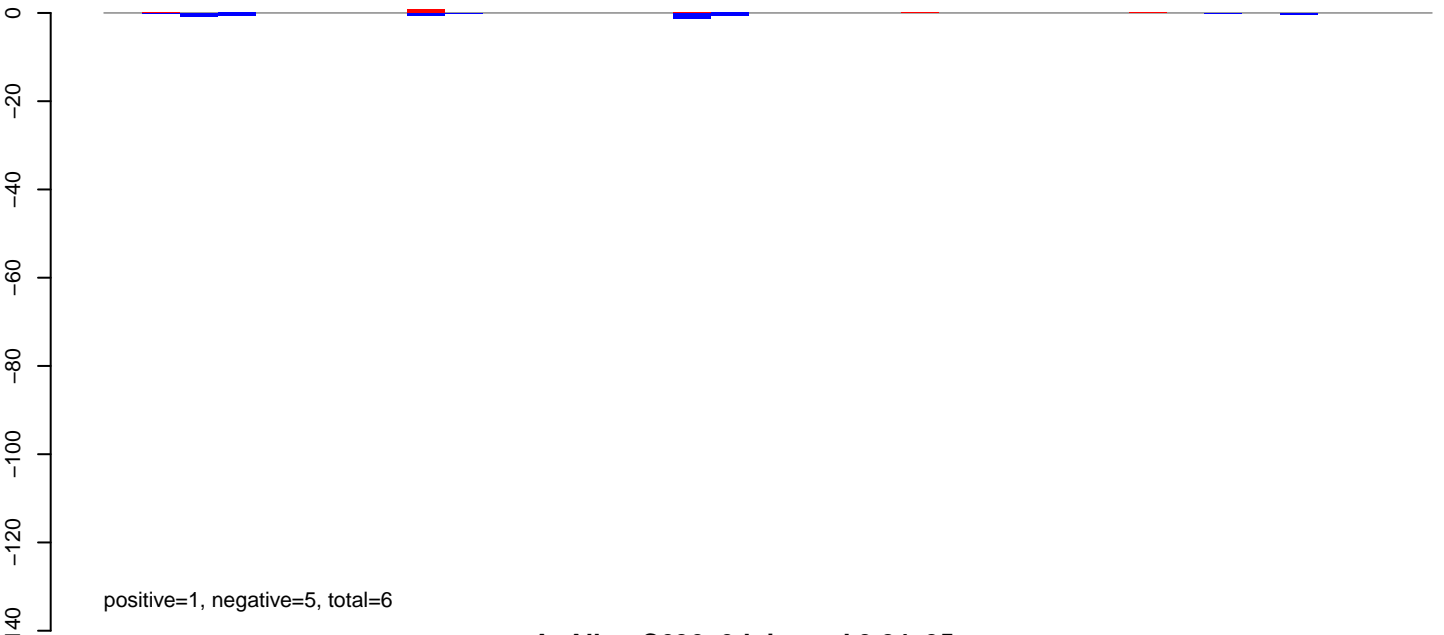
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



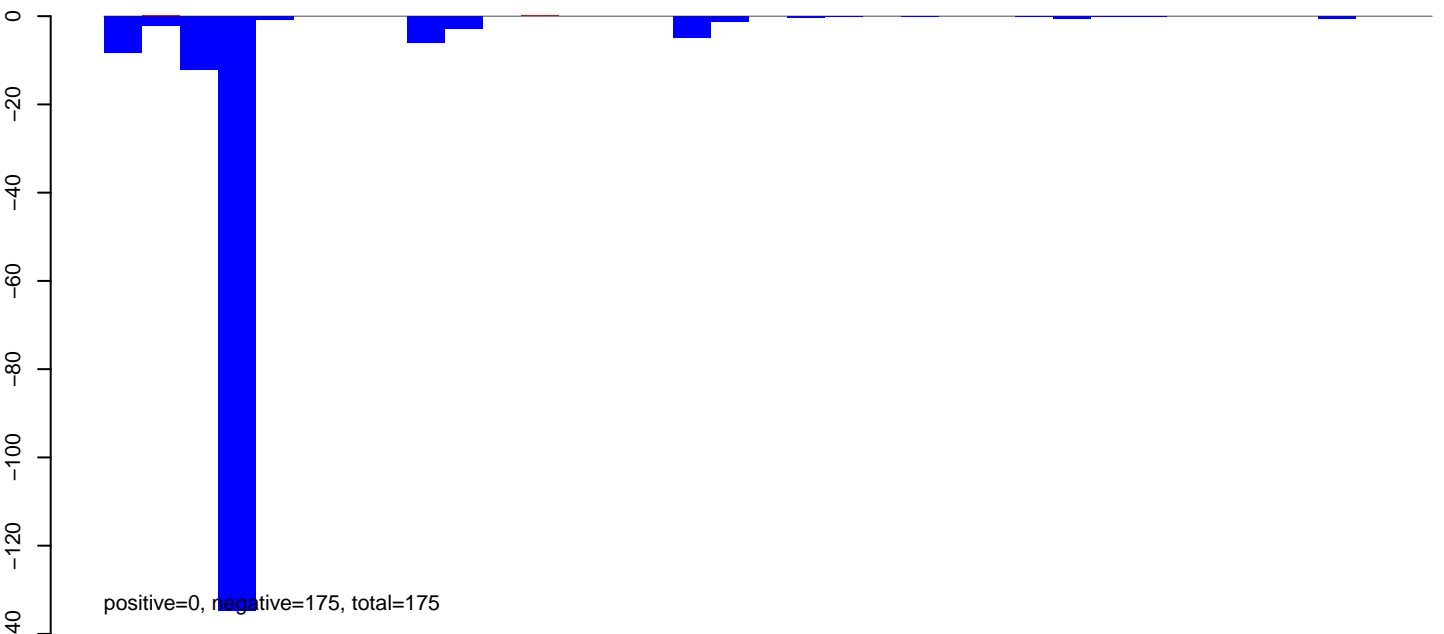
AeAlbo\_C636\_6dpi\_mock3.rep



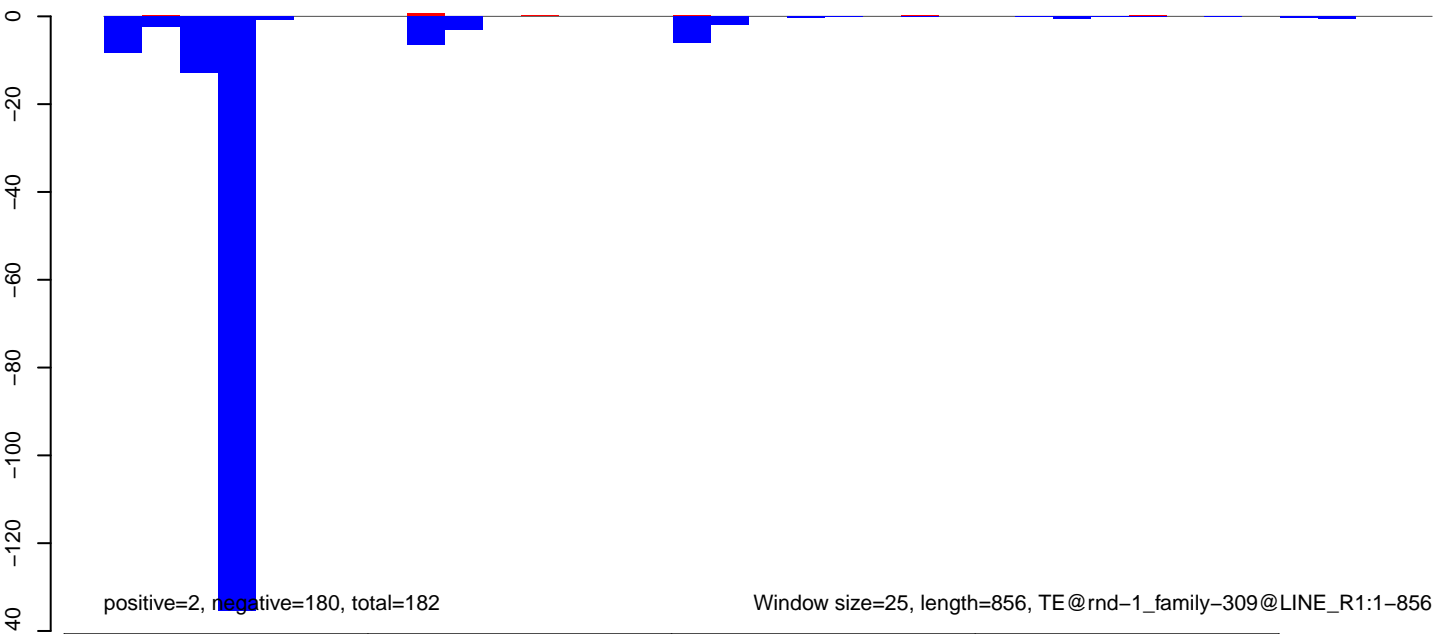
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

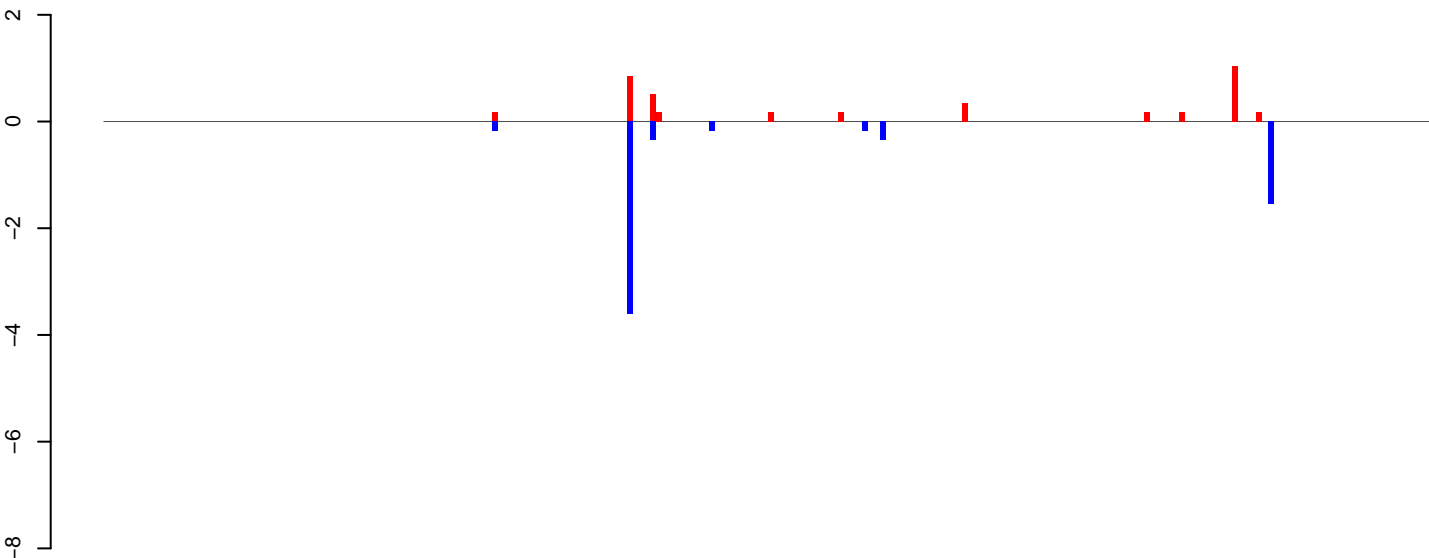


AeAlbo\_C636\_6dpi\_mock3.rep



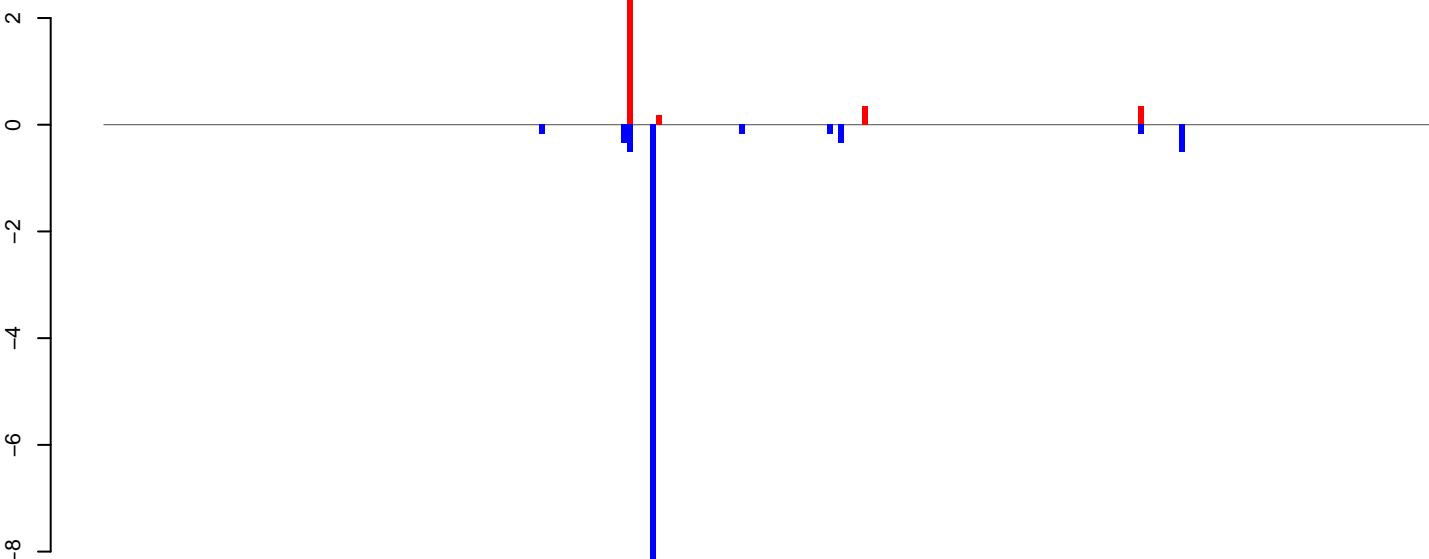


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



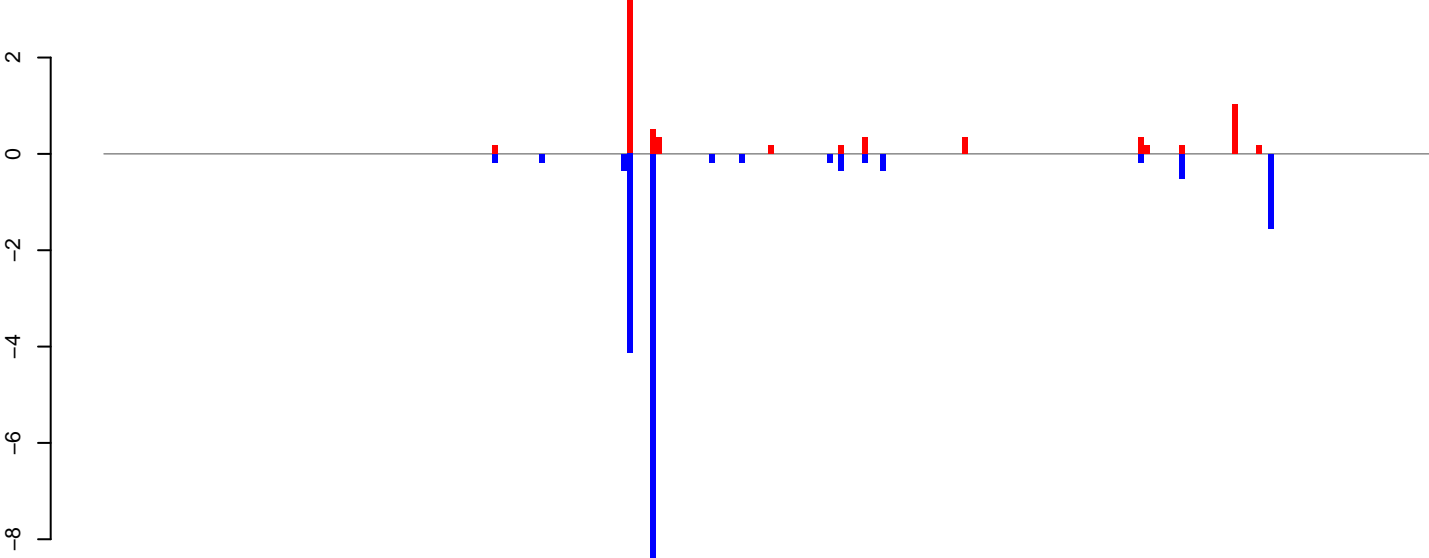
positive=4, negative=6, total=10

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=3, negative=11, total=14

AeAlbo\_C636\_6dpi\_mock3.rep

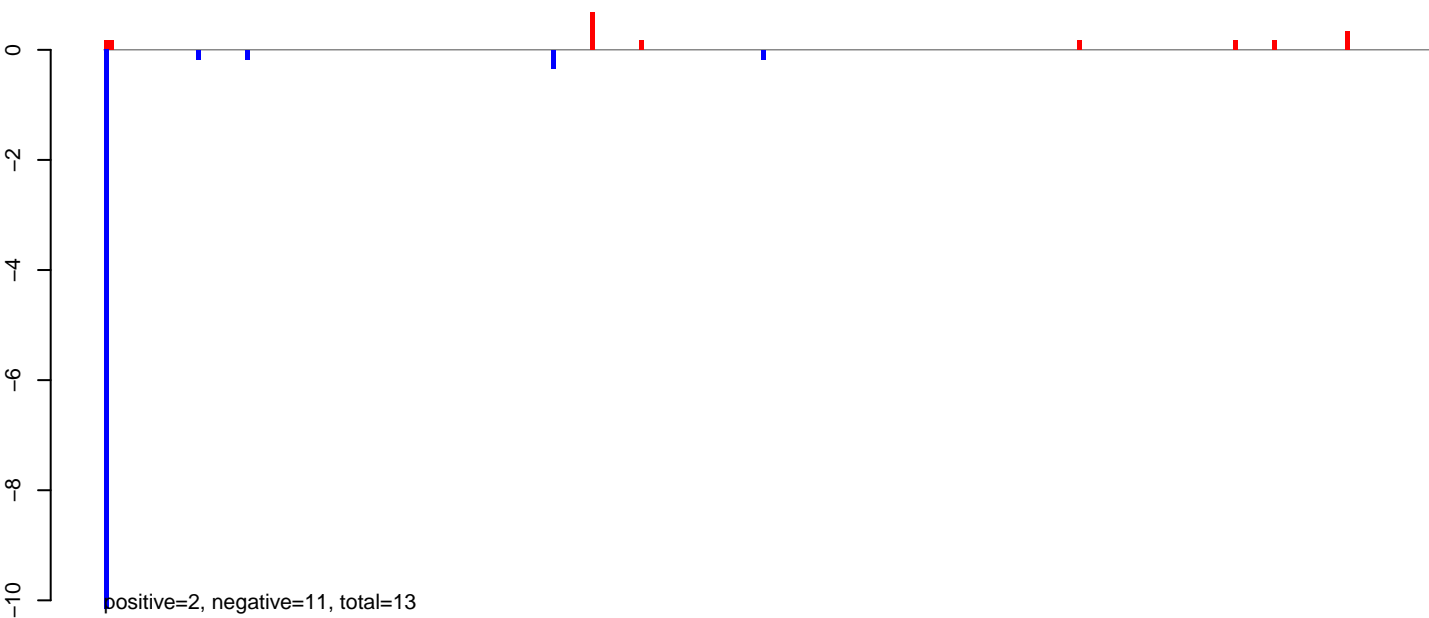


positive=7, negative=18, total=25

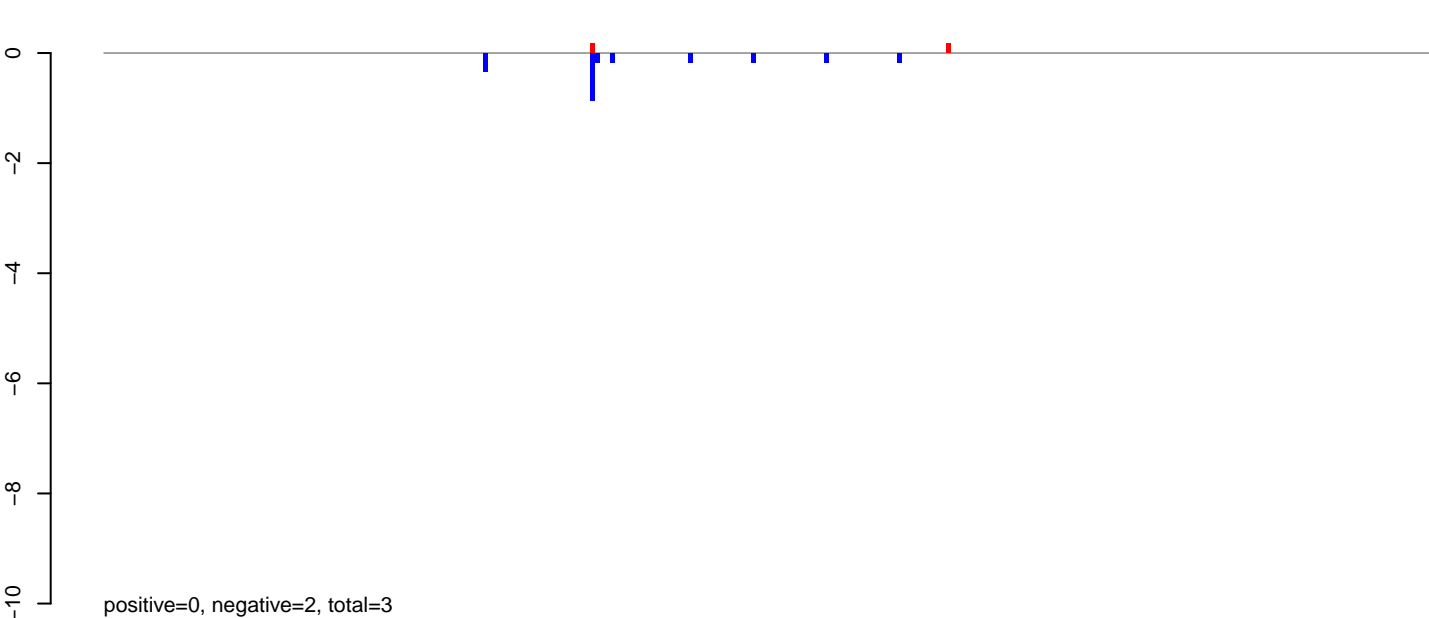
Window size=25, length=5641, TE@ltr-1\_family-5319@LTR\_Copia:1-5641

0 1000 2000 3000 4000 5000

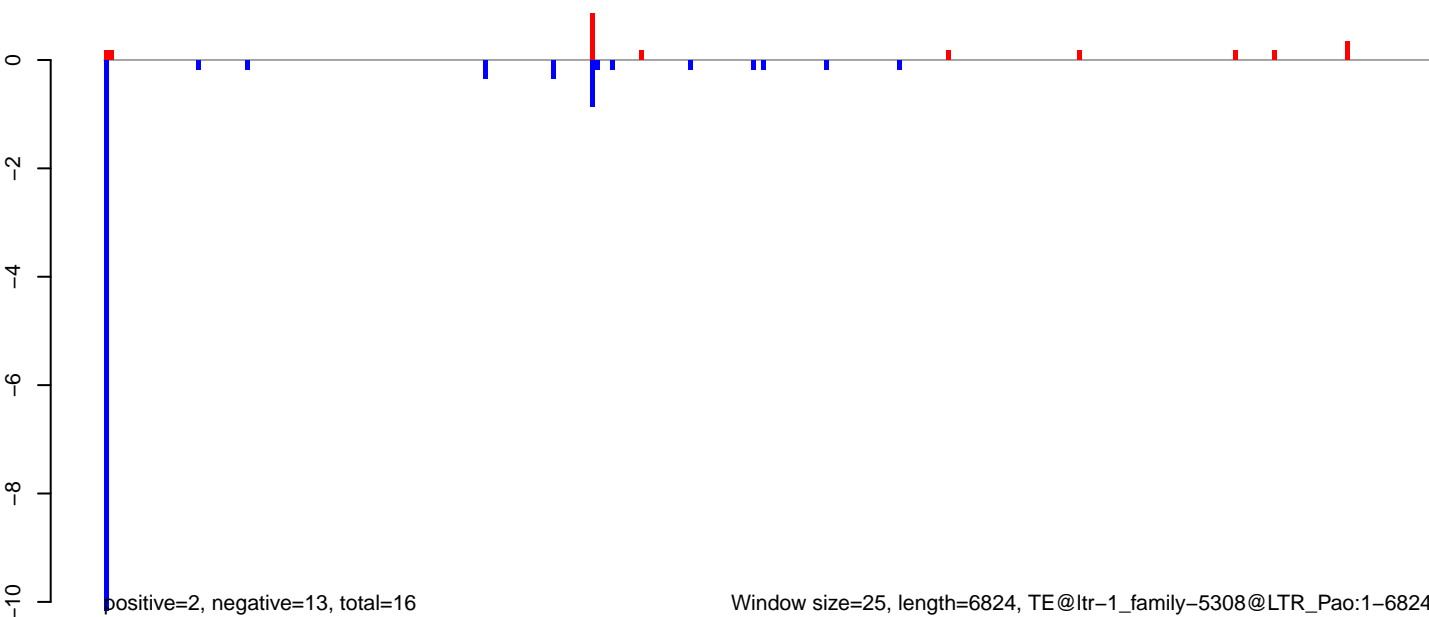
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



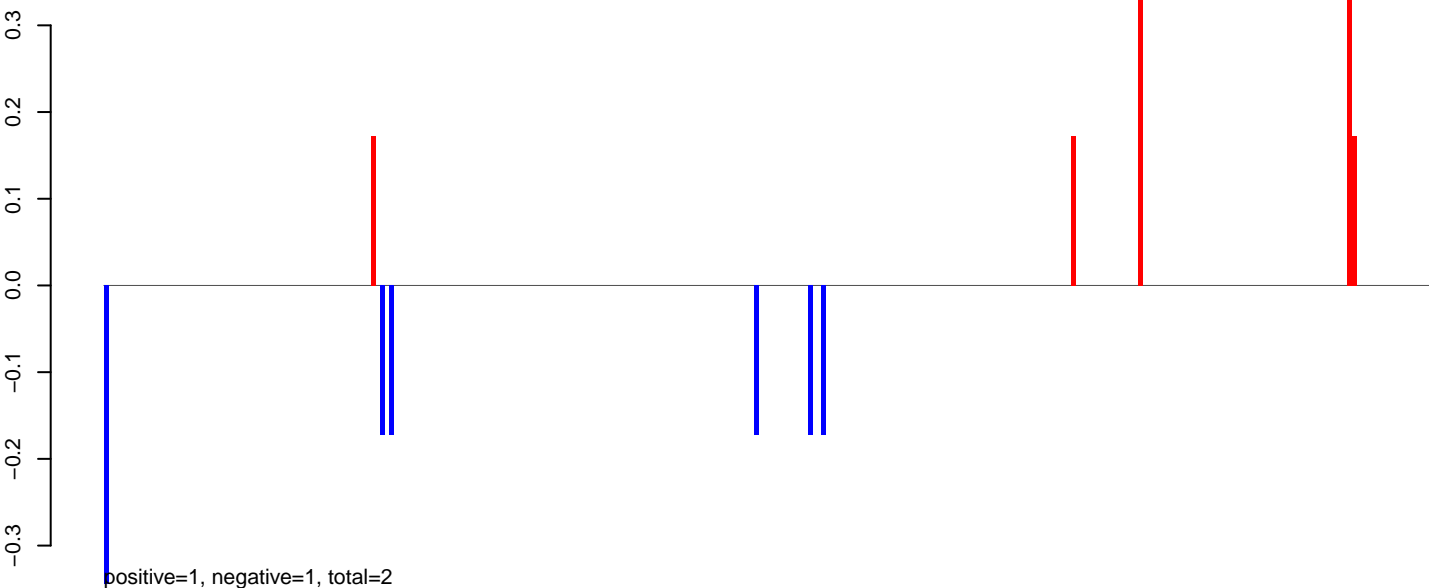
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



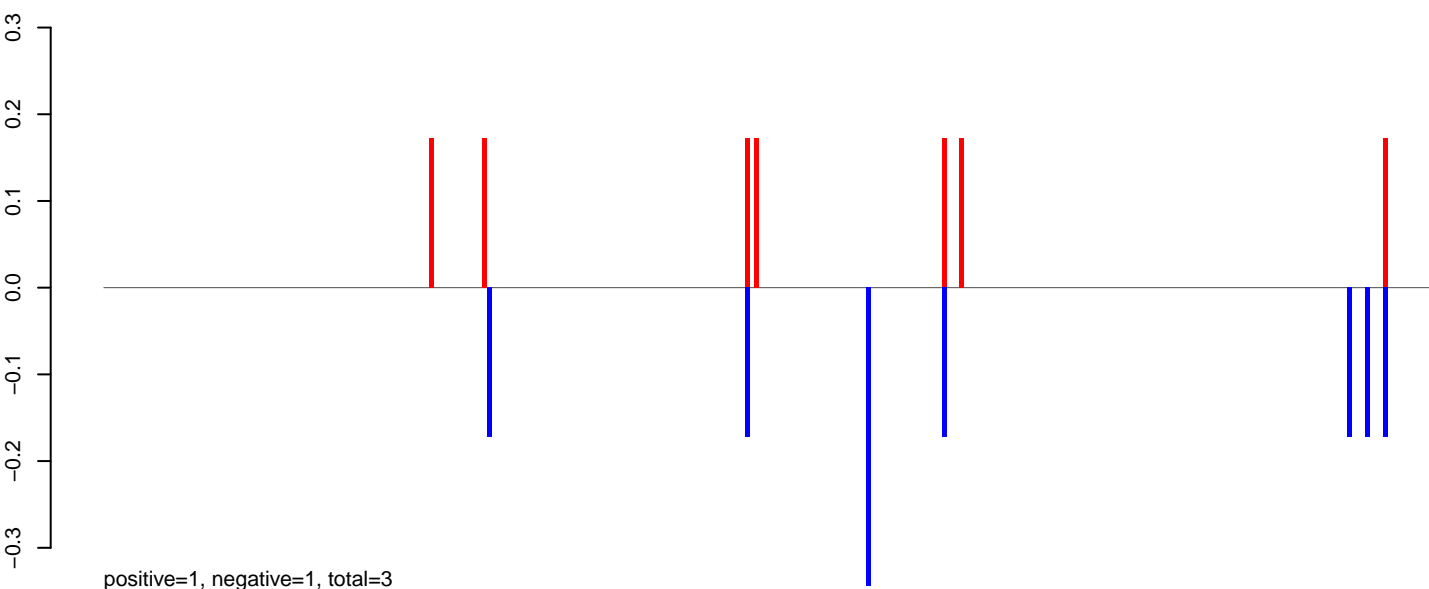
AeAlbo\_C636\_6dpi\_mock3.rep



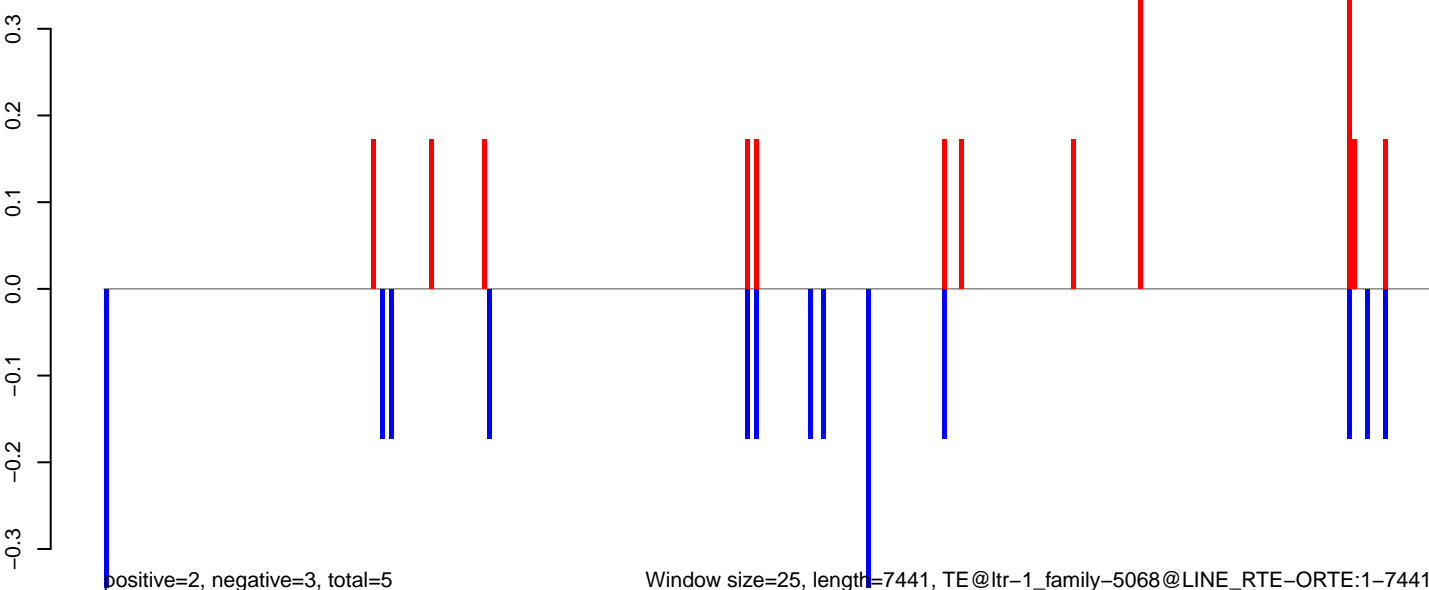
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



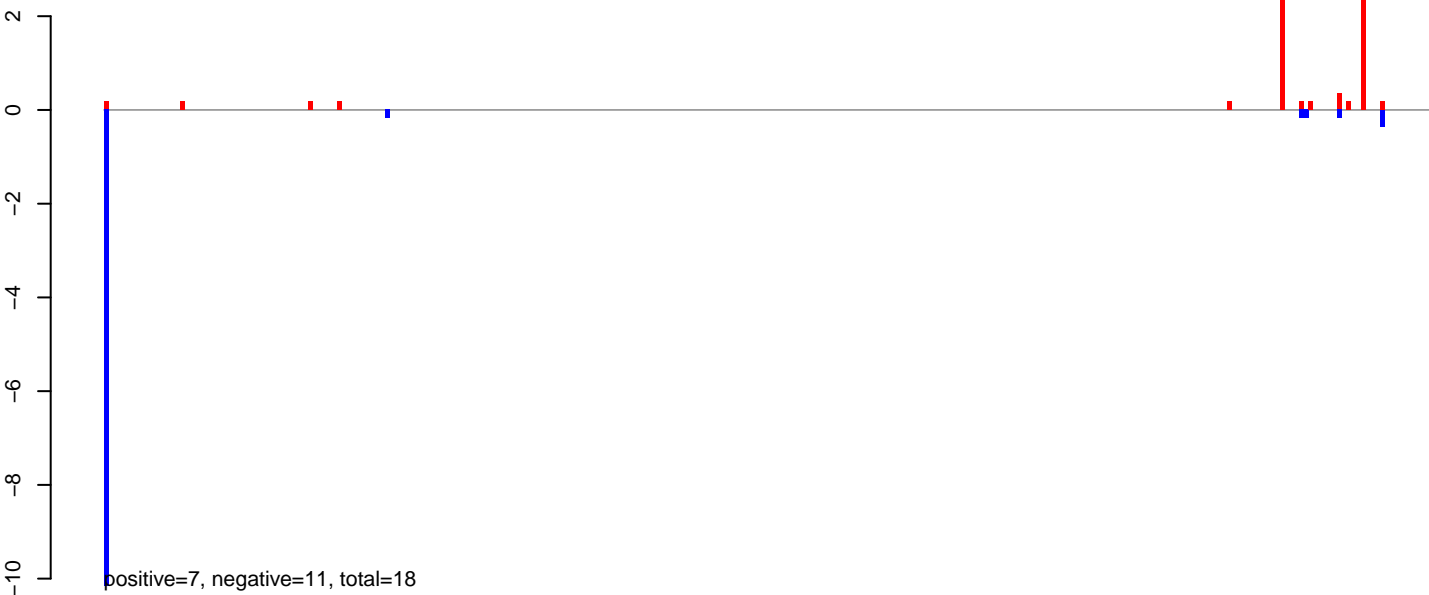
**AeAlbo\_C636\_6dpi\_mock3.rep**



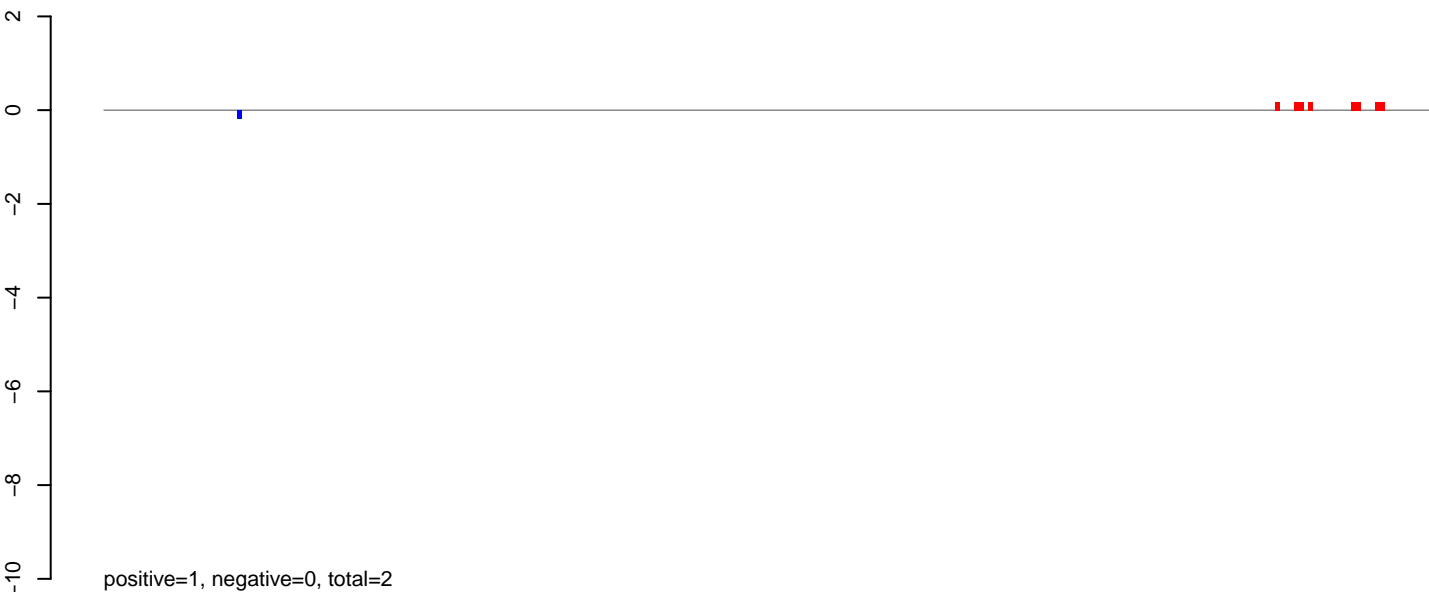
Window size=25, length=7441, TE@ltr-1\_family-5068@LINE RTE-ORTE:1-7441

0 2000 4000 6000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

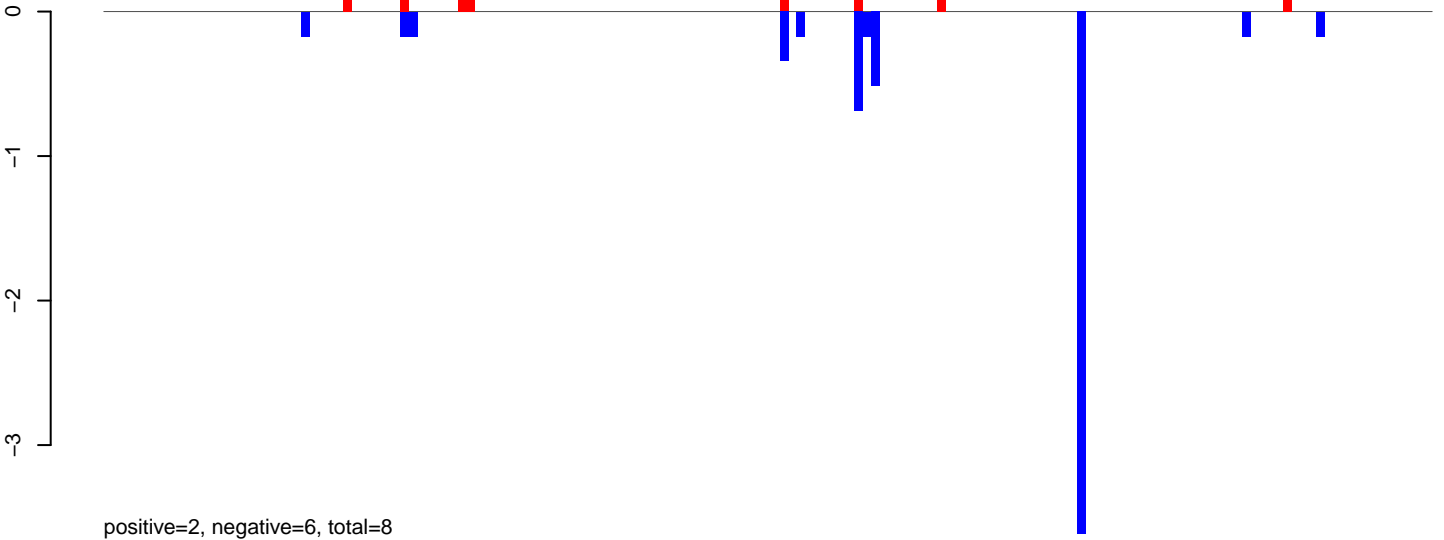


AeAlbo\_C636\_6dpi\_mock3.rep

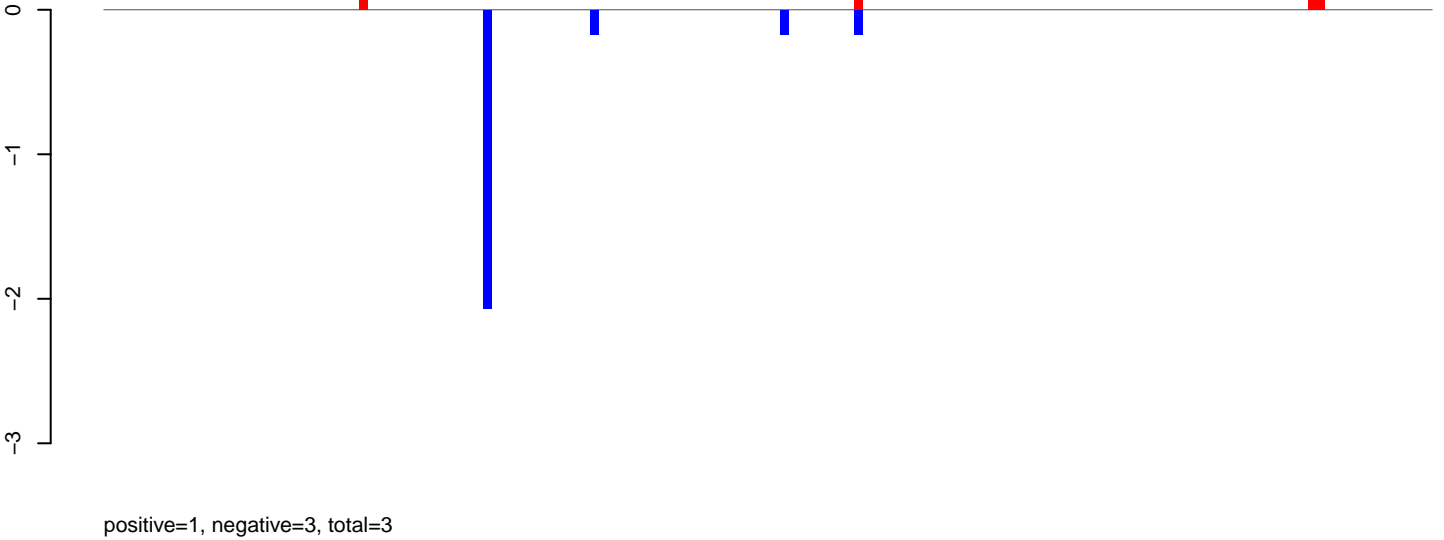


Window size=25, length=6961, TE@ltr-1\_family-4745@LTR\_Pao:1-6961

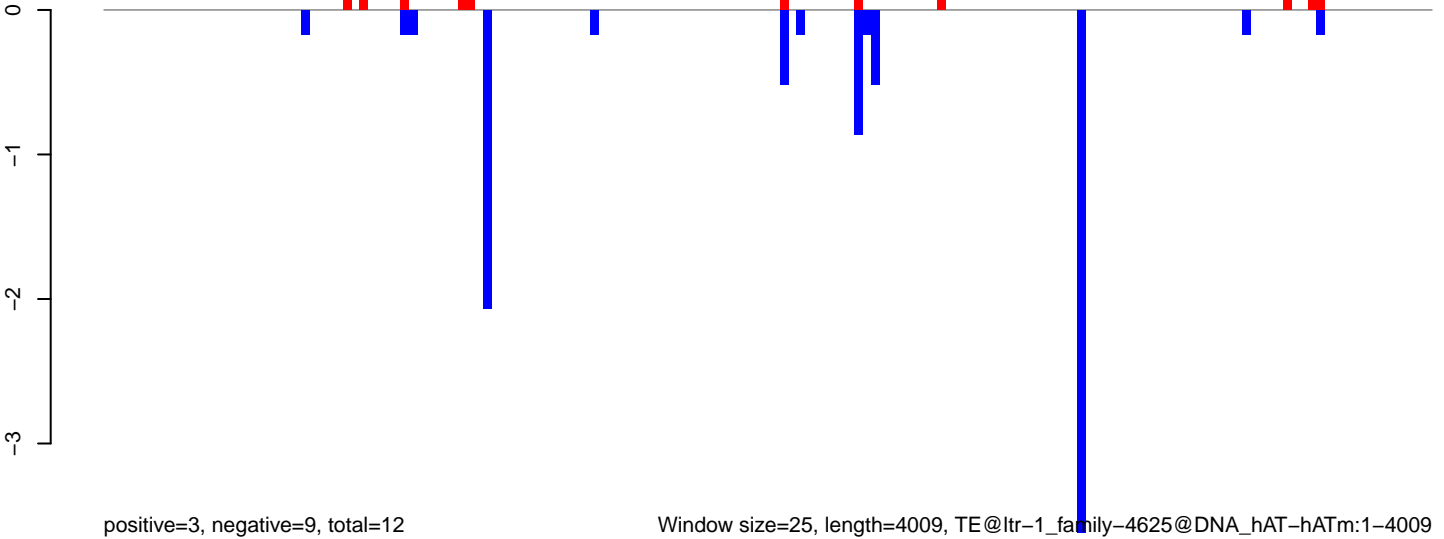
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



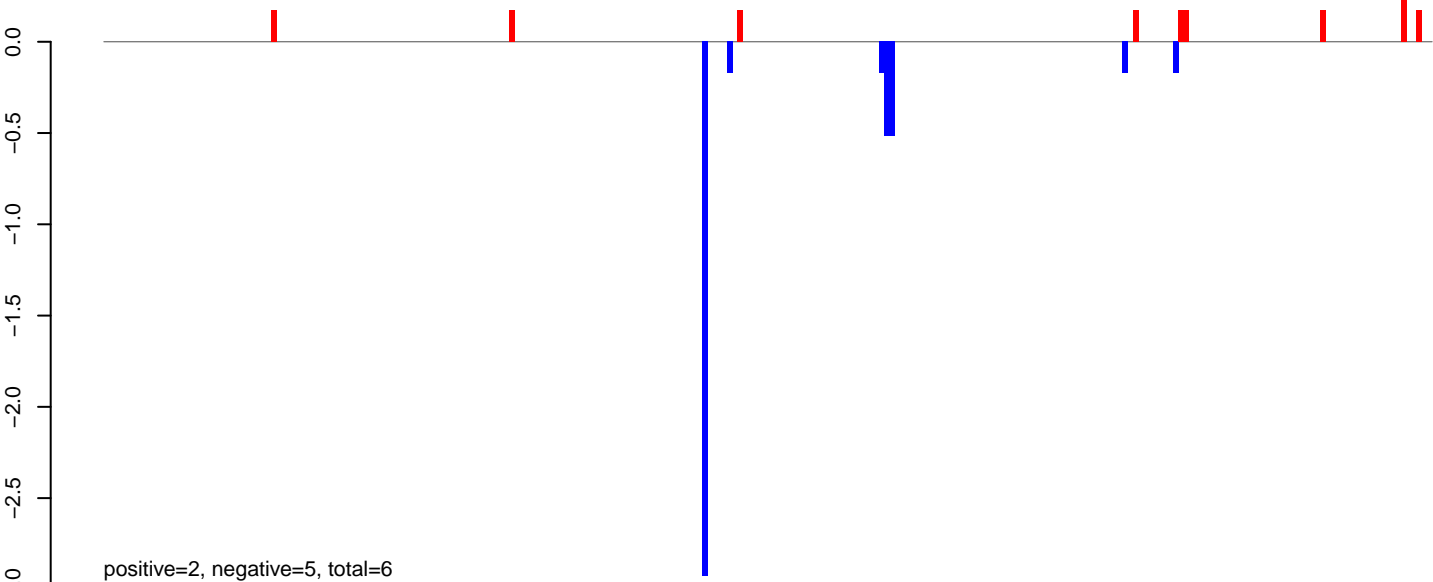
AeAlbo\_C636\_6dpi\_mock3.rep



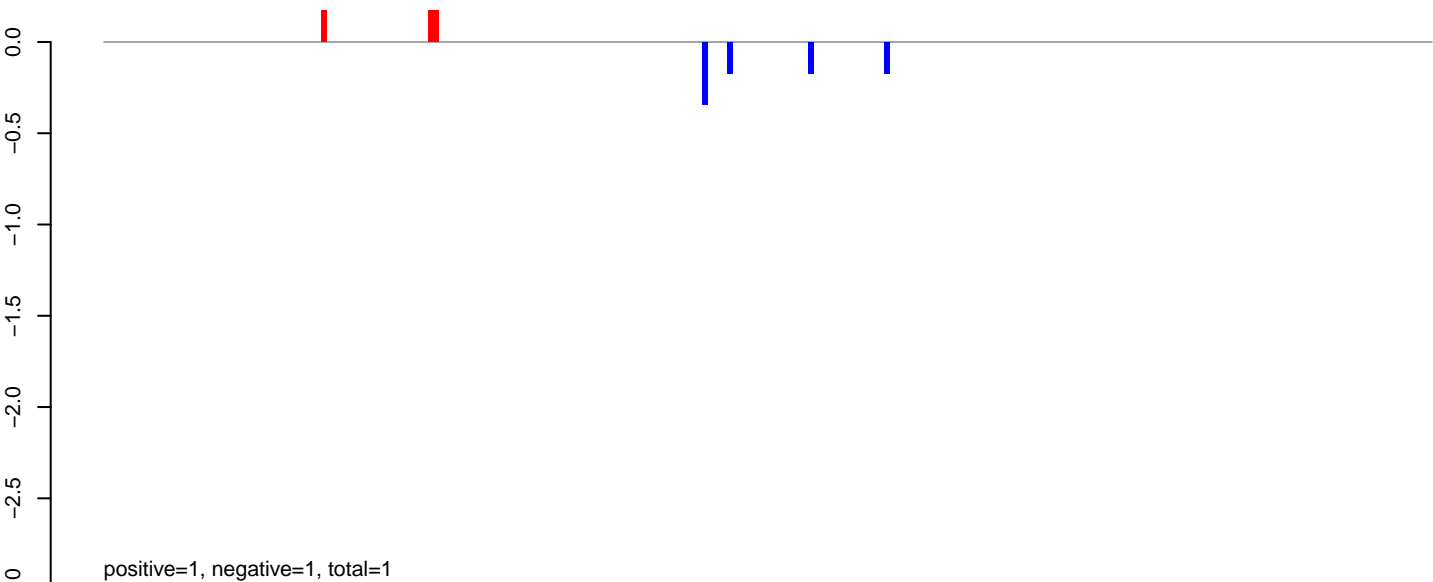
Window size=25, length=4009, TE@ltr-1\_family-4625@DNA\_hAT-hATm:1-4009

0 1000 2000 3000 4000

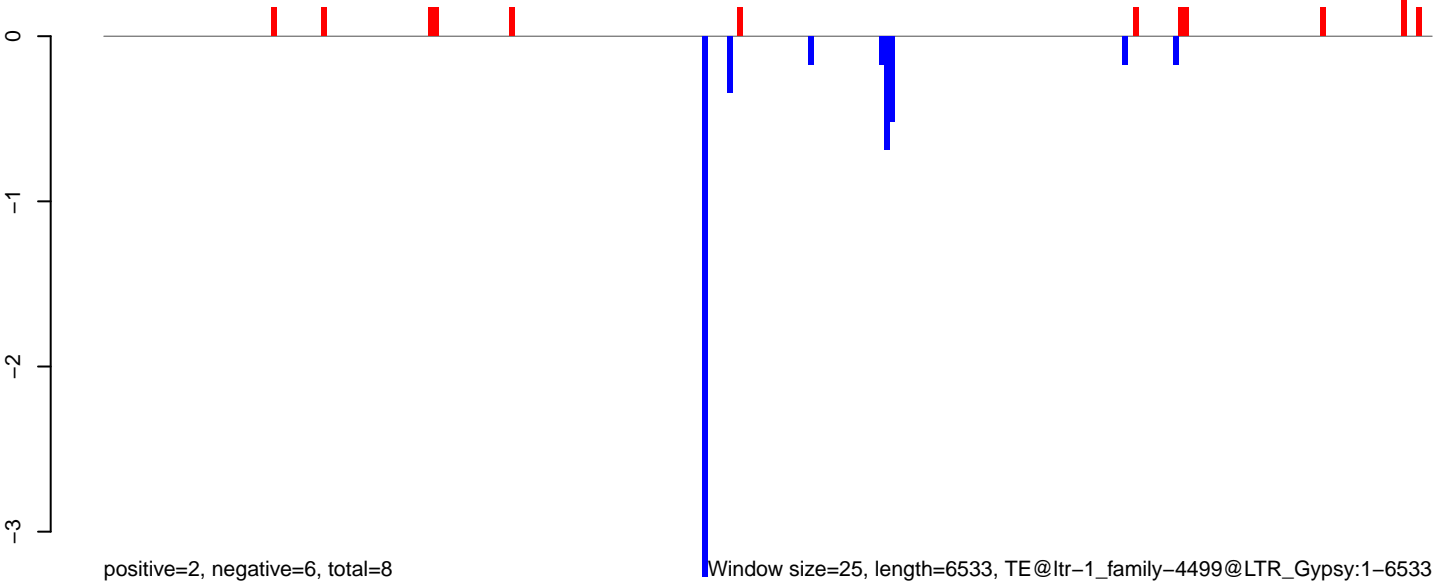
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



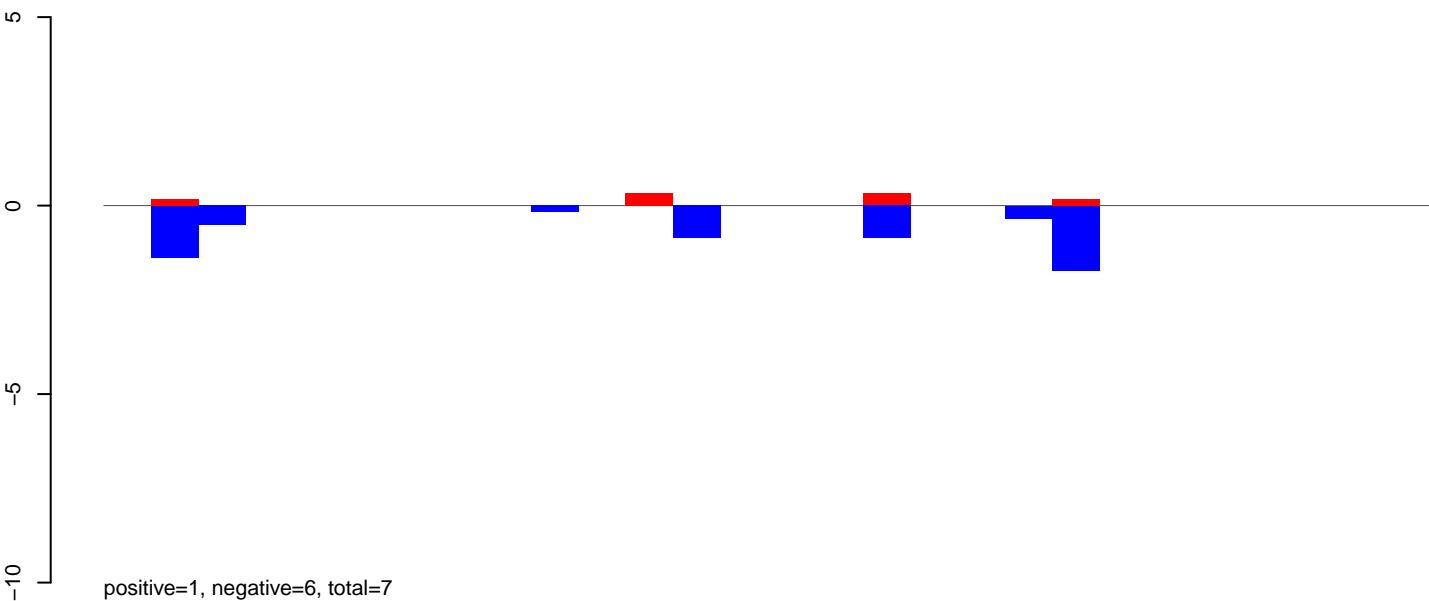
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



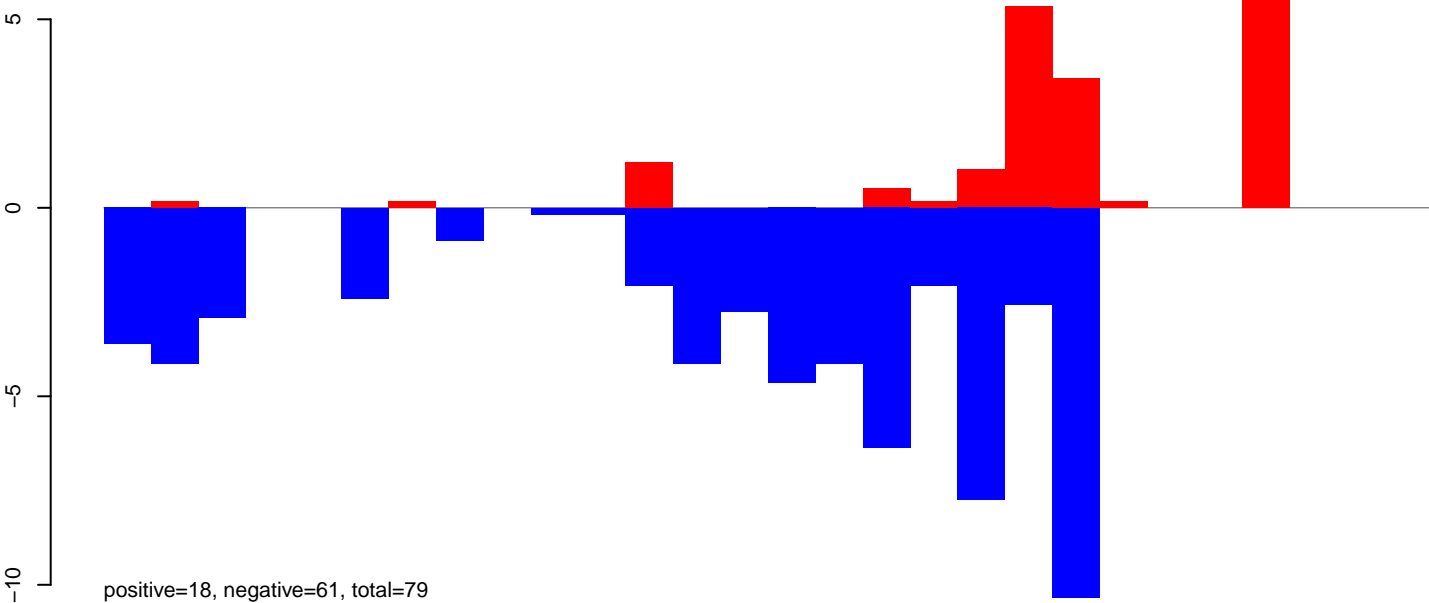
AeAlbo\_C636\_6dpi\_mock3.rep



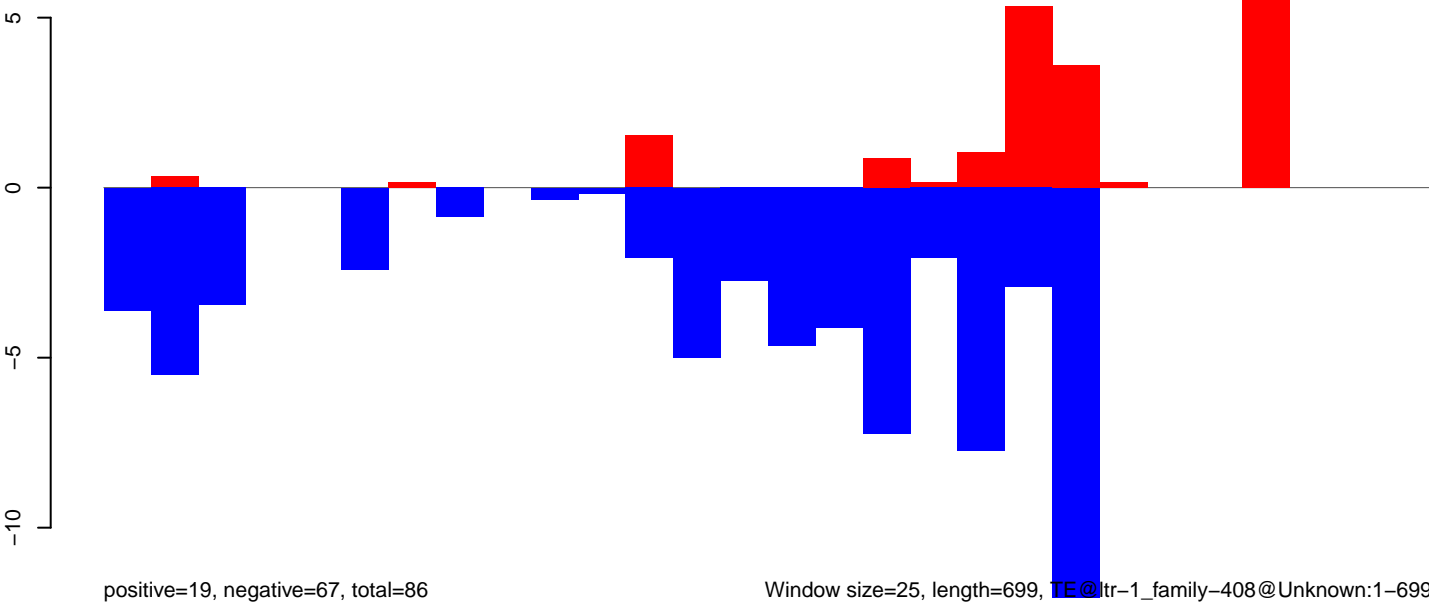
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

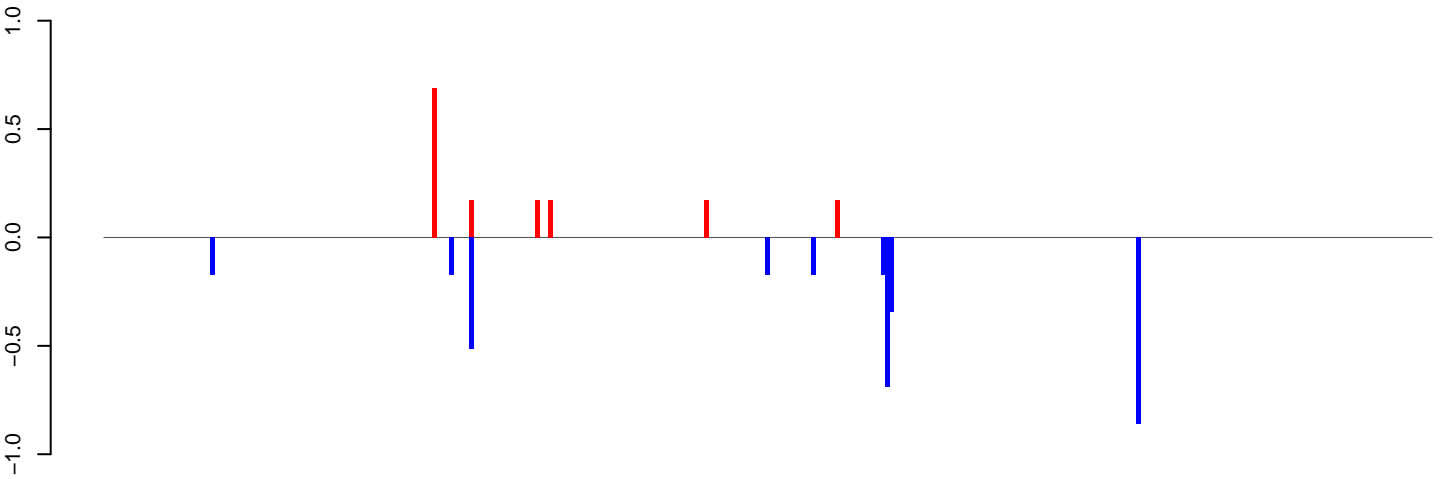


AeAlbo\_C636\_6dpi\_mock3.rep



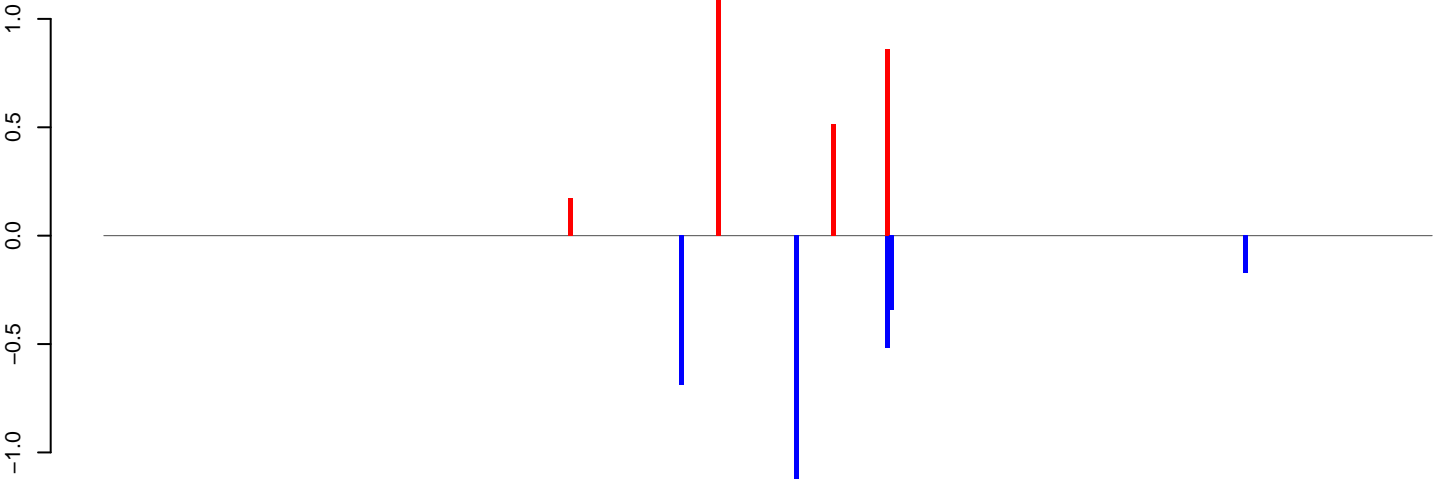
Window size=25, length=699, TE@ltr-1\_family-408@Unknown:1-699

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



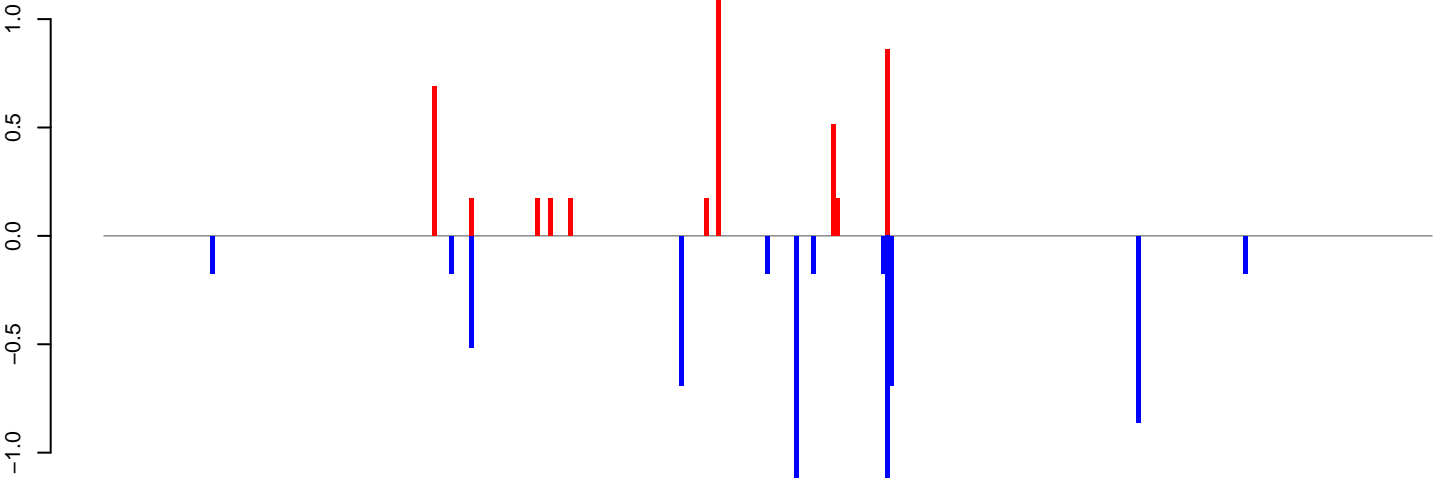
positive=2, negative=3, total=5

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=3, negative=3, total=6

AeAlbo\_C636\_6dpi\_mock3.rep



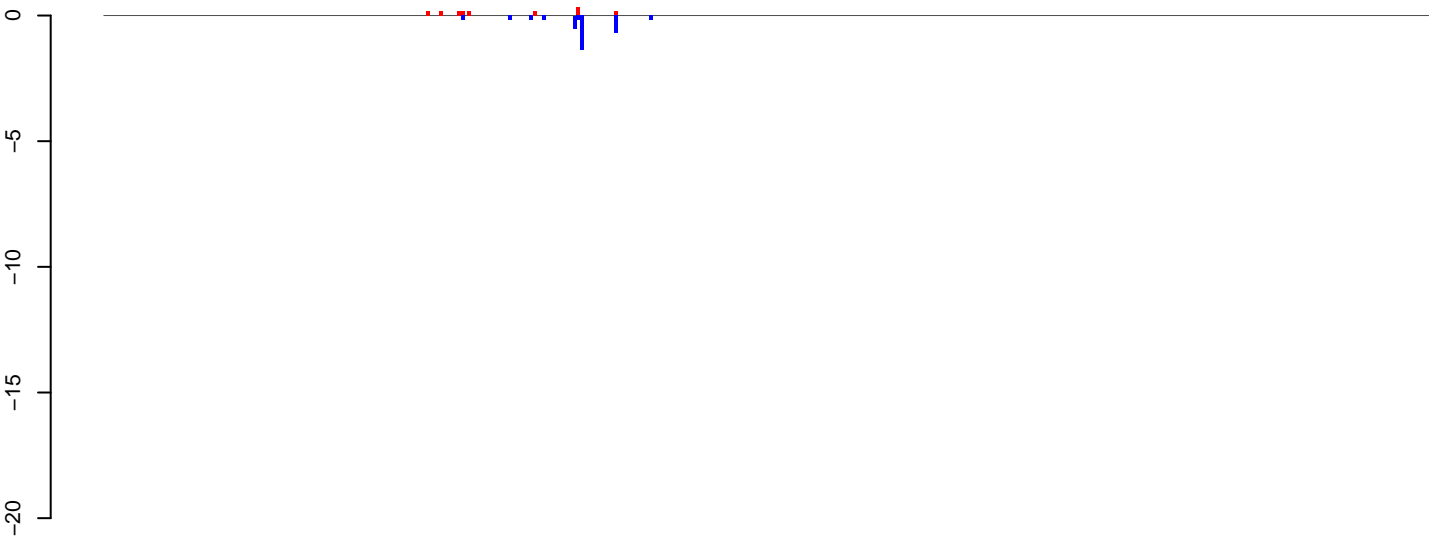
positive=4, negative=6, total=11

Window size=25, length=8069, TE@ltr-1\_family-3913@LTR\_Gypsy:1-8069

0 2000 4000 6000 8000

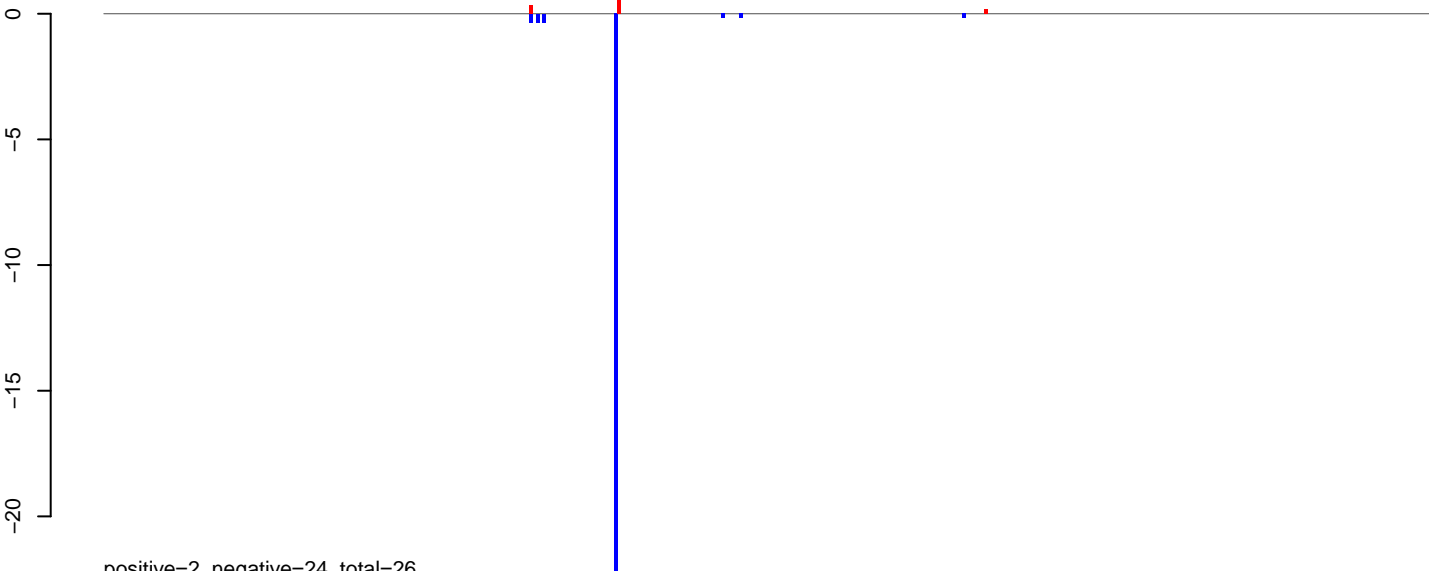


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



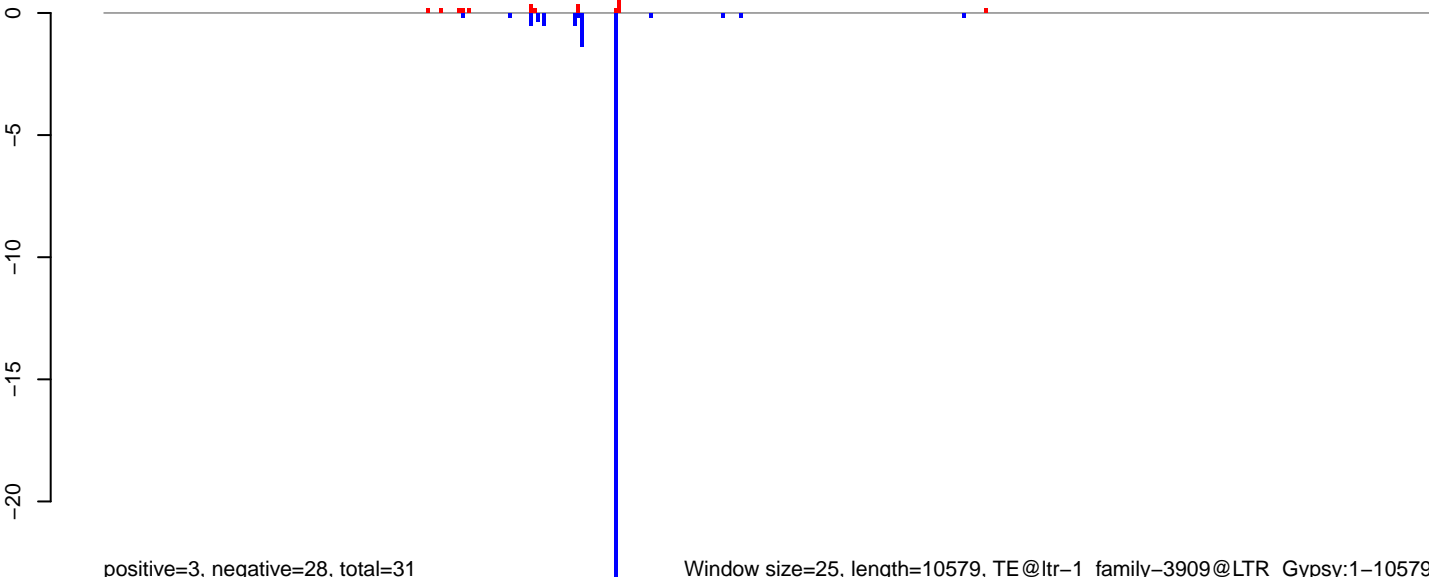
positive=2, negative=4, total=5

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=2, negative=24, total=26

**AeAlbo\_C636\_6dpi\_mock3.rep**

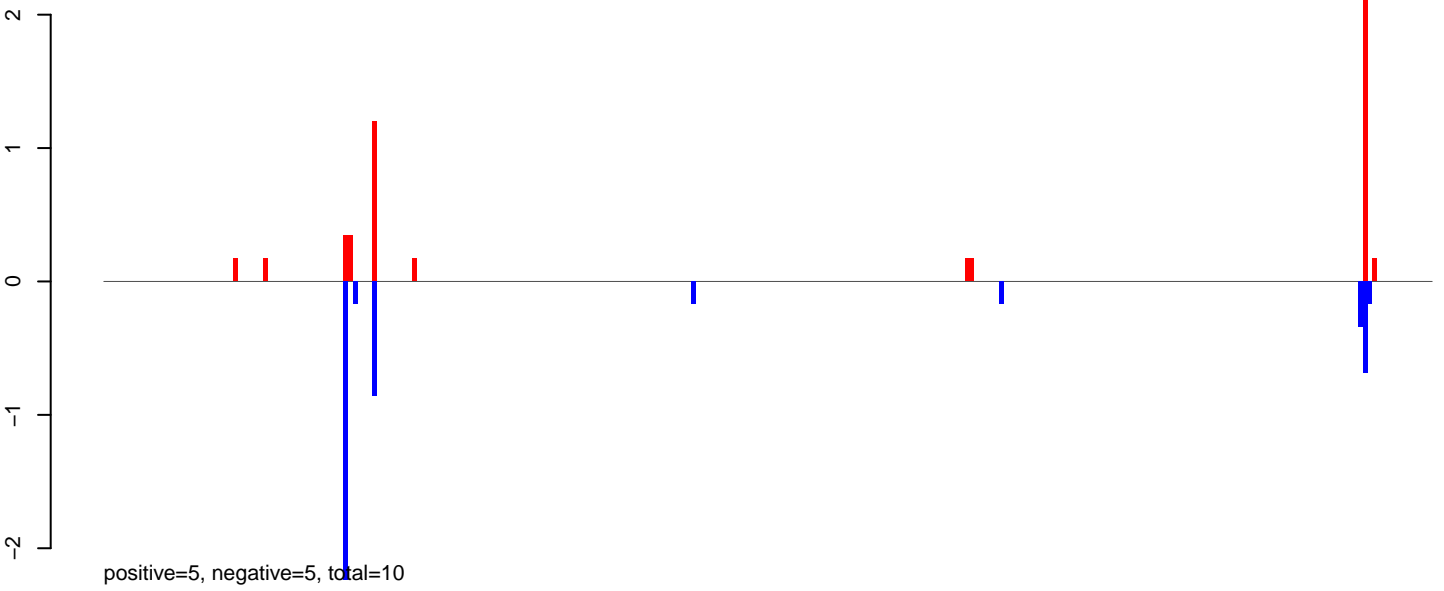


positive=3, negative=28, total=31

Window size=25, length=10579, TE@ltr-1\_family-3909@LTR\_Gypsy:1-10579

0 2000 4000 6000 8000 10000

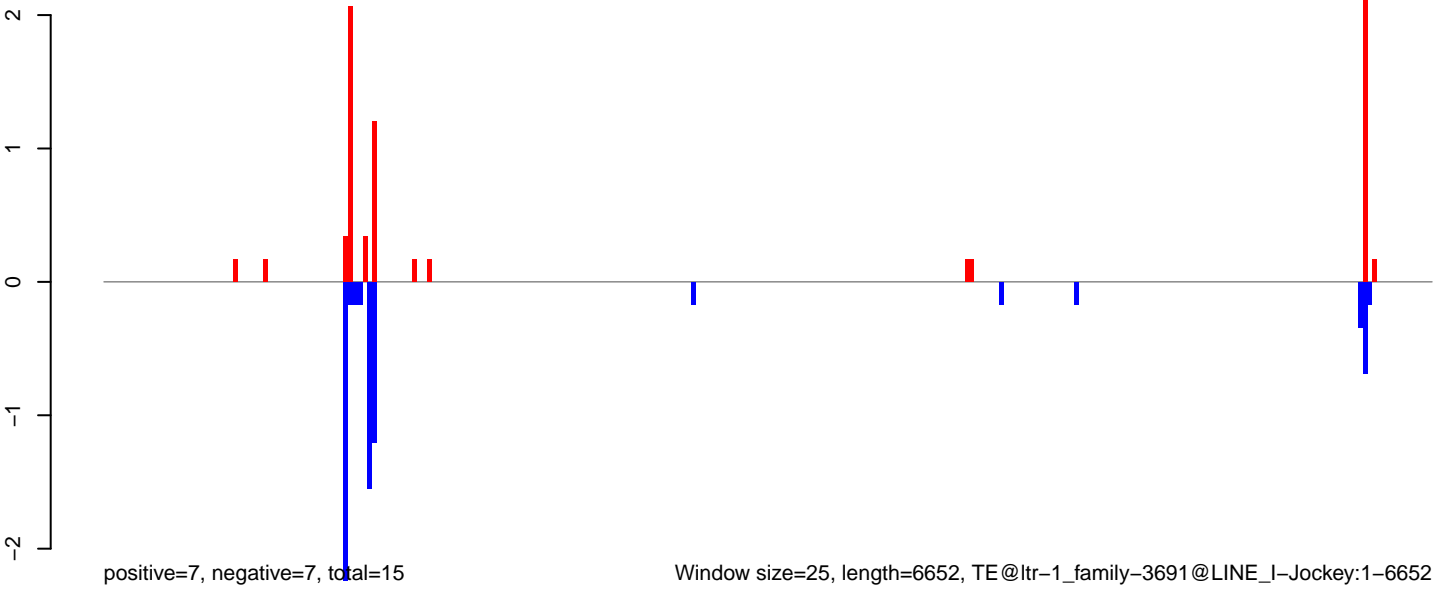
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



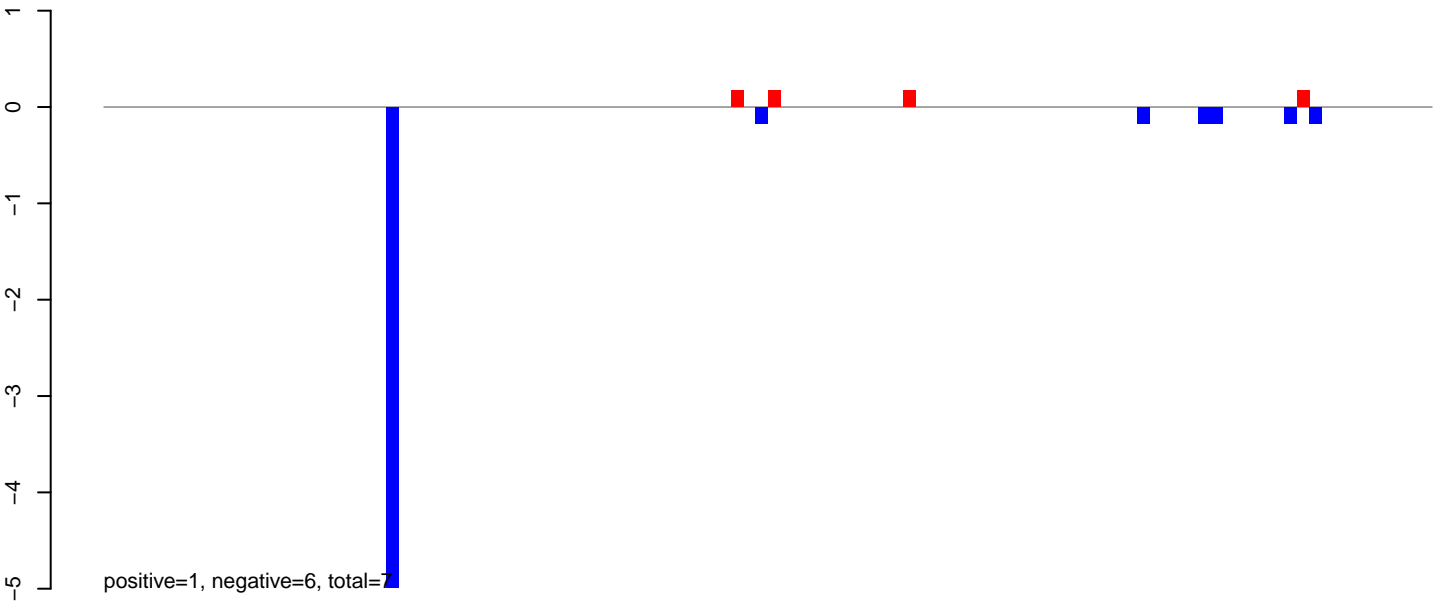
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



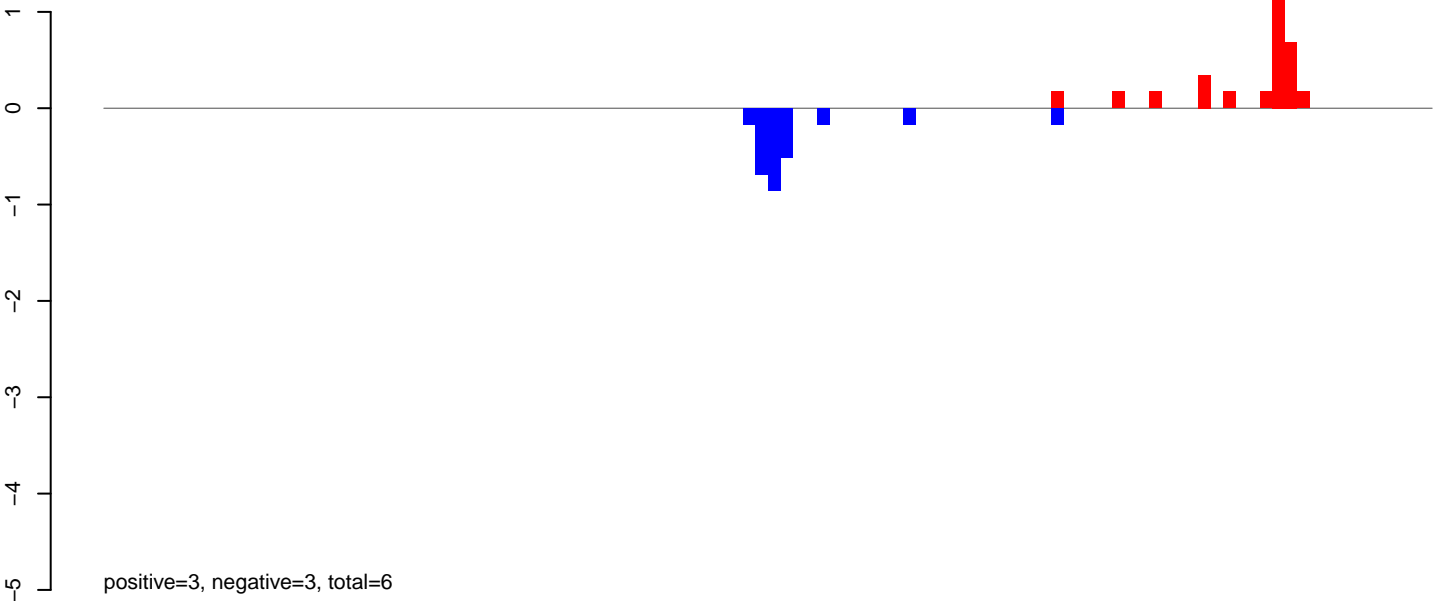
AeAlbo\_C636\_6dpi\_mock3.rep



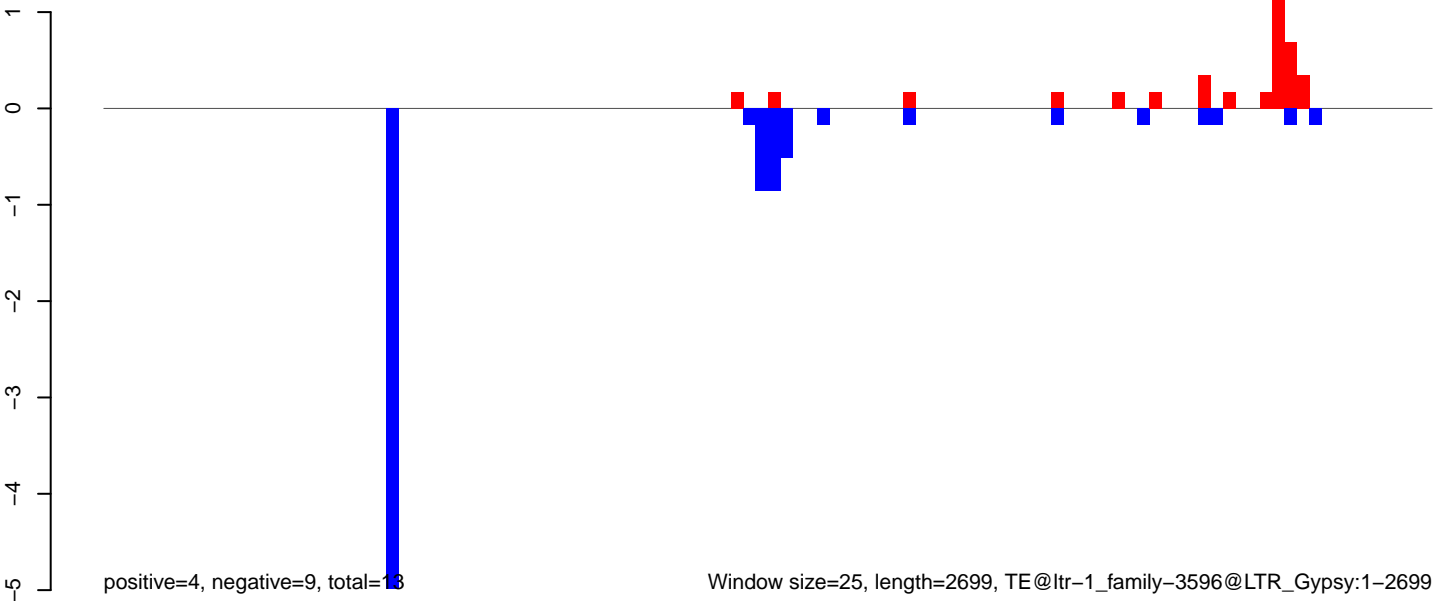
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



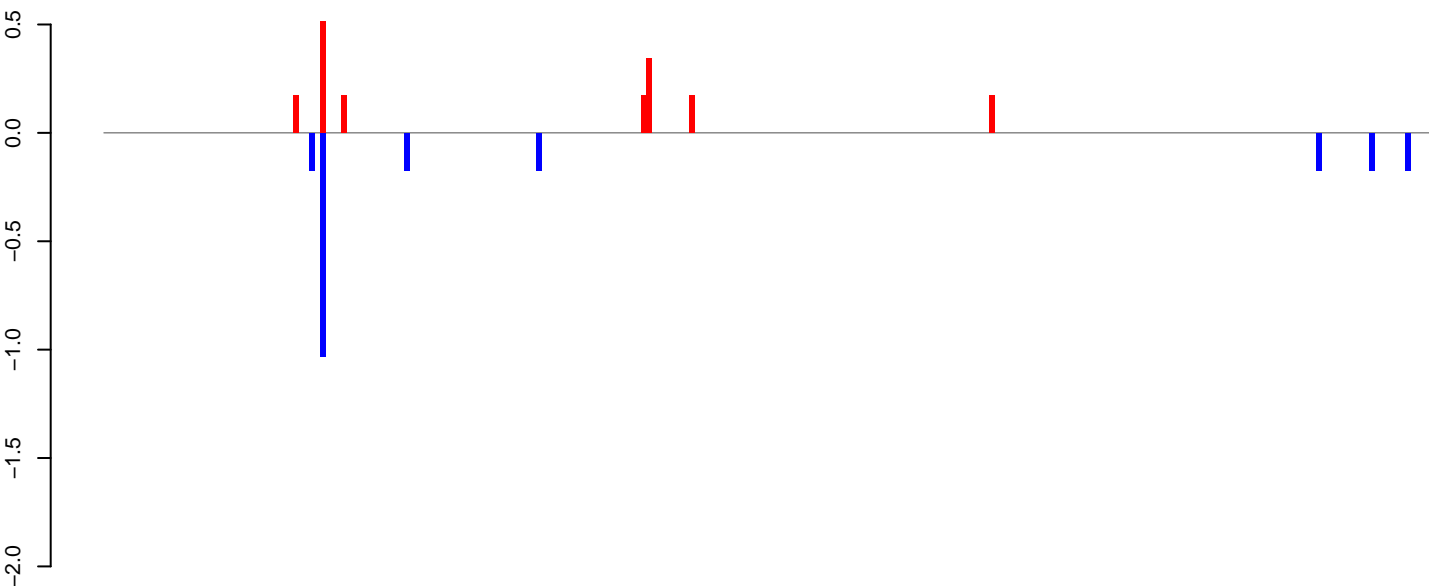
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

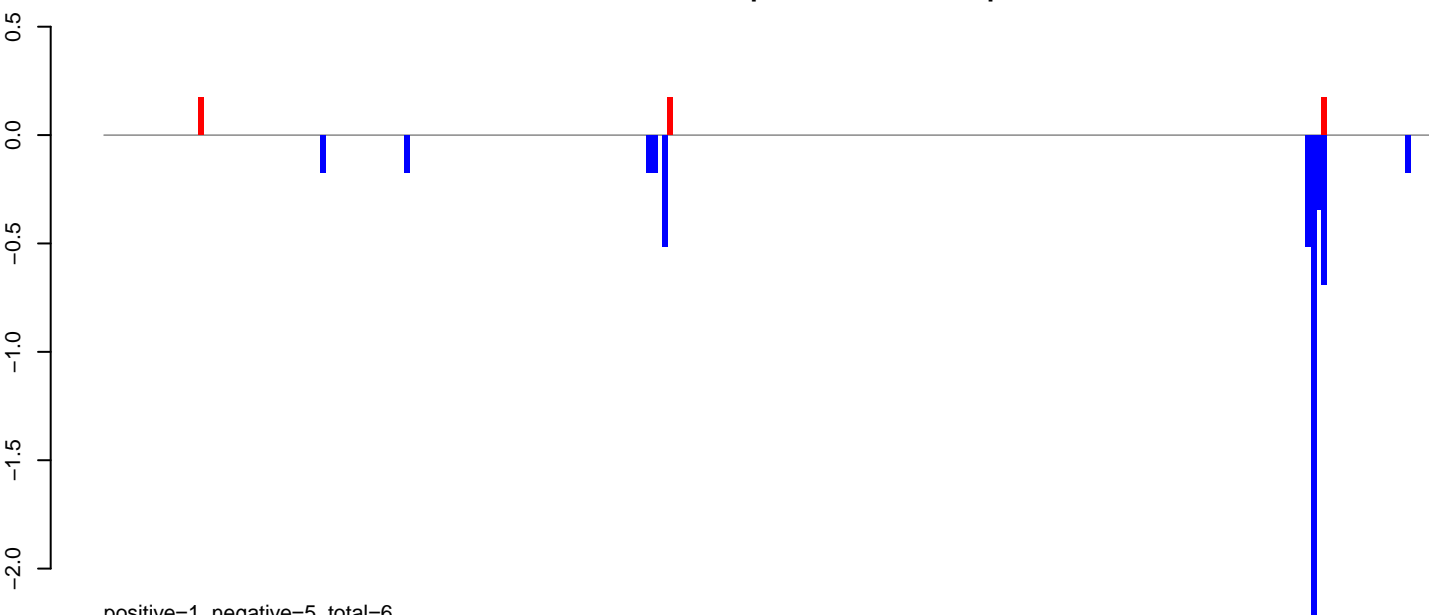


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



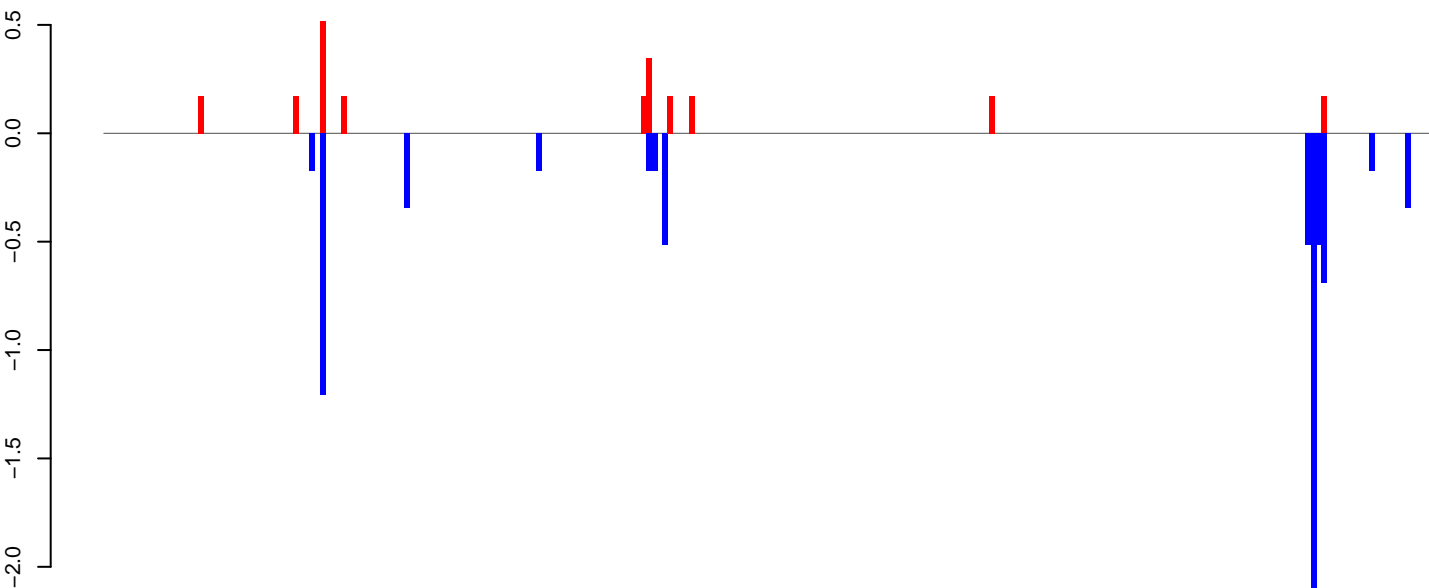
positive=2, negative=2, total=4

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=1, negative=5, total=6

AeAlbo\_C636\_6dpi\_mock3.rep

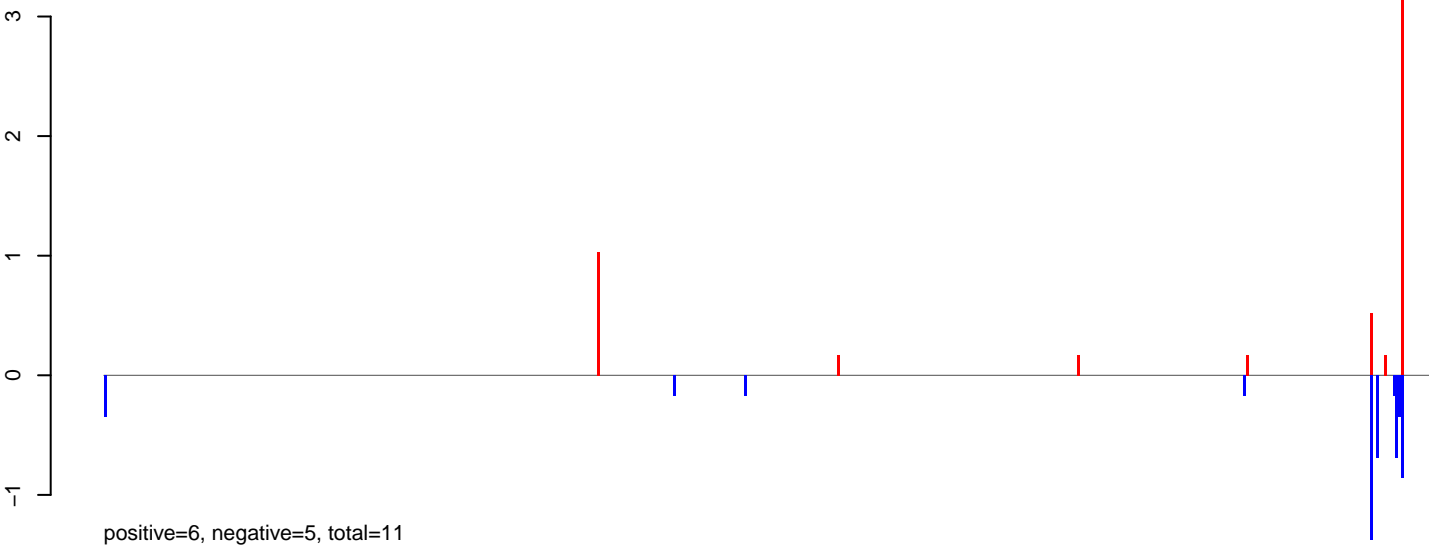


positive=2, negative=7, total=9

Window size=25, length=6276, TE@ltr-1\_family-3373@LTR\_Gypsy:1-6276

0 1000 2000 3000 4000 5000 6000

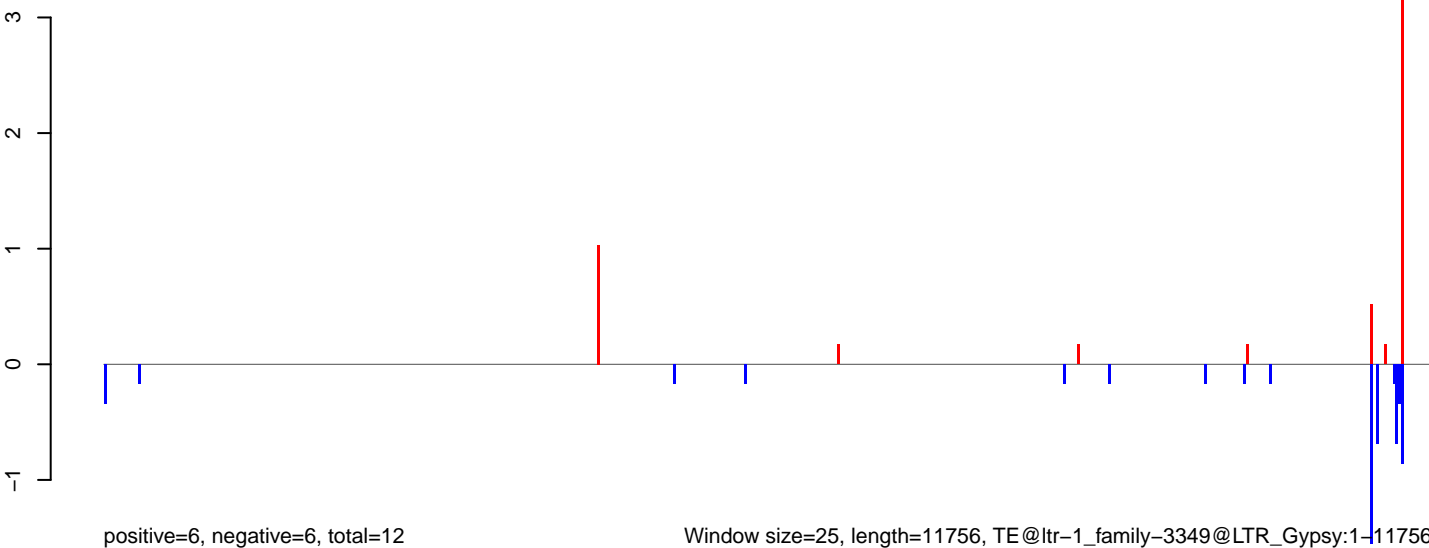
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

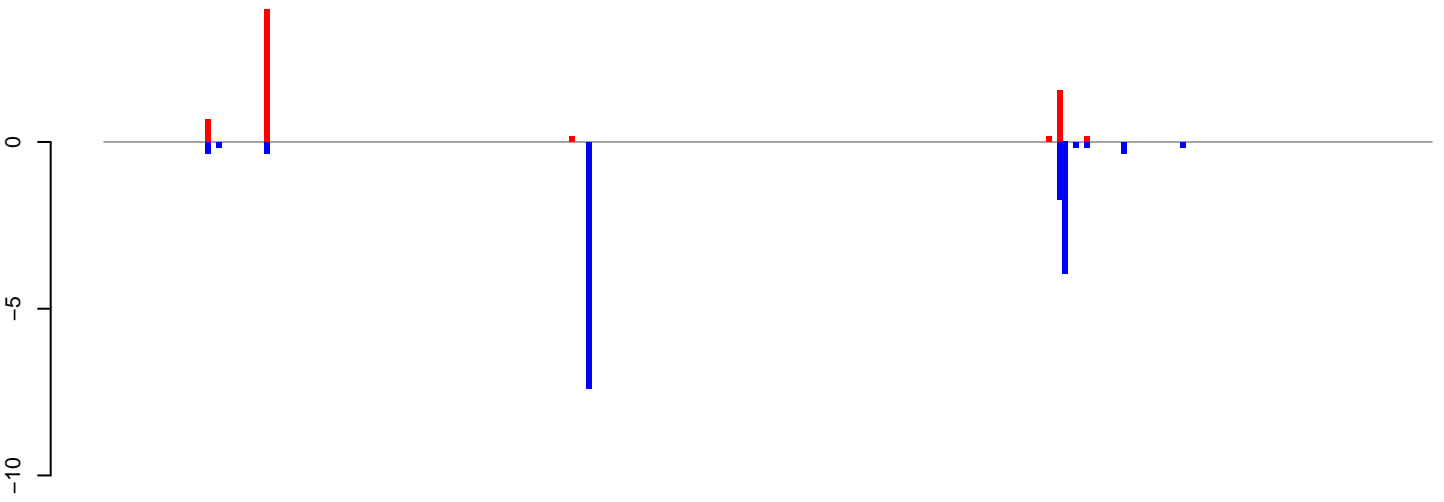


**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=11756, TE@ltr-1\_family-3349@LTR\_Gypsy:1-11756

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



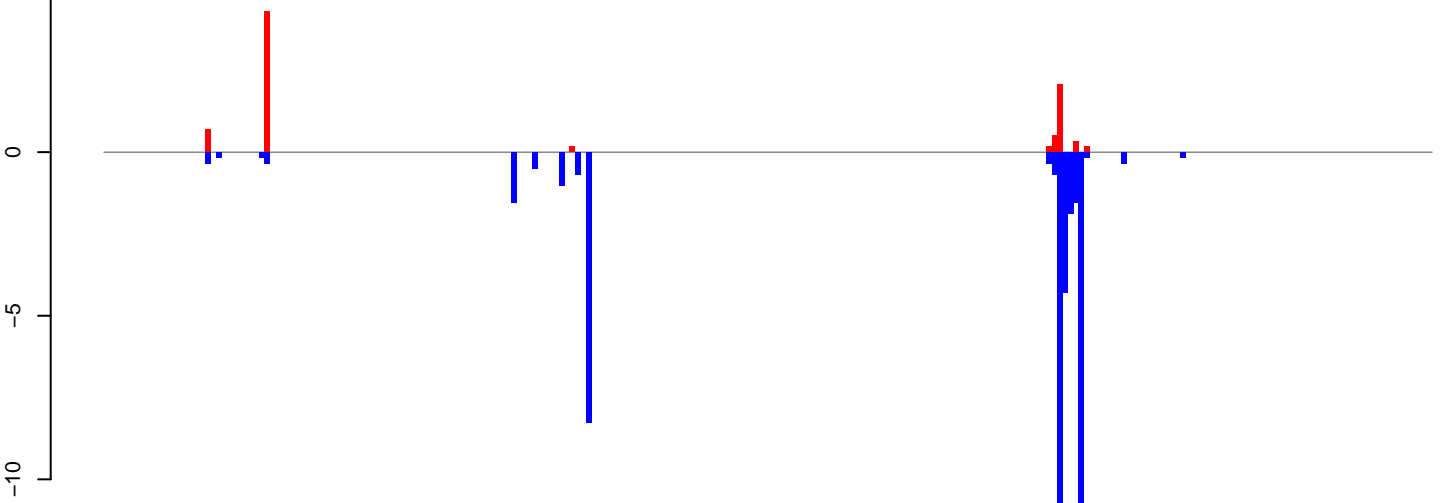
positive=7, negative=15, total=22

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



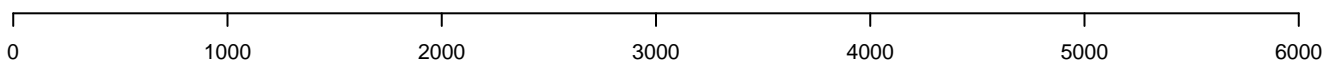
positive=2, negative=35, total=37

**AeAlbo\_C636\_6dpi\_mock3.rep**

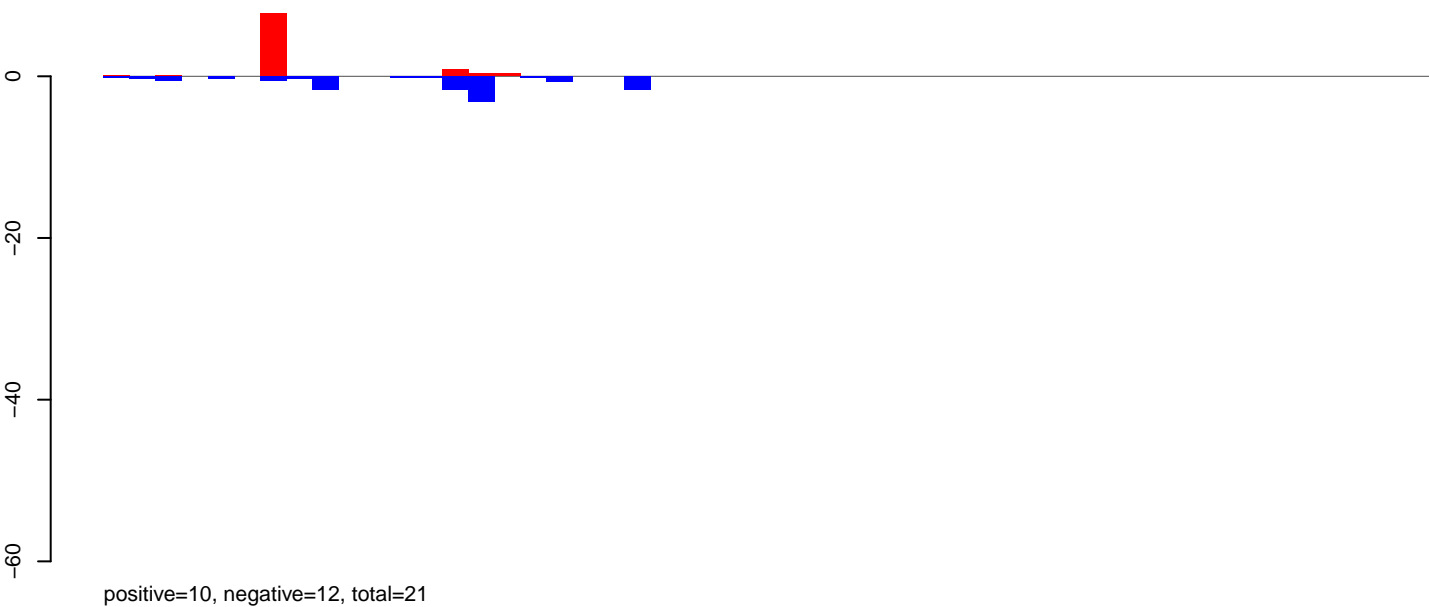


positive=8, negative=50, total=59

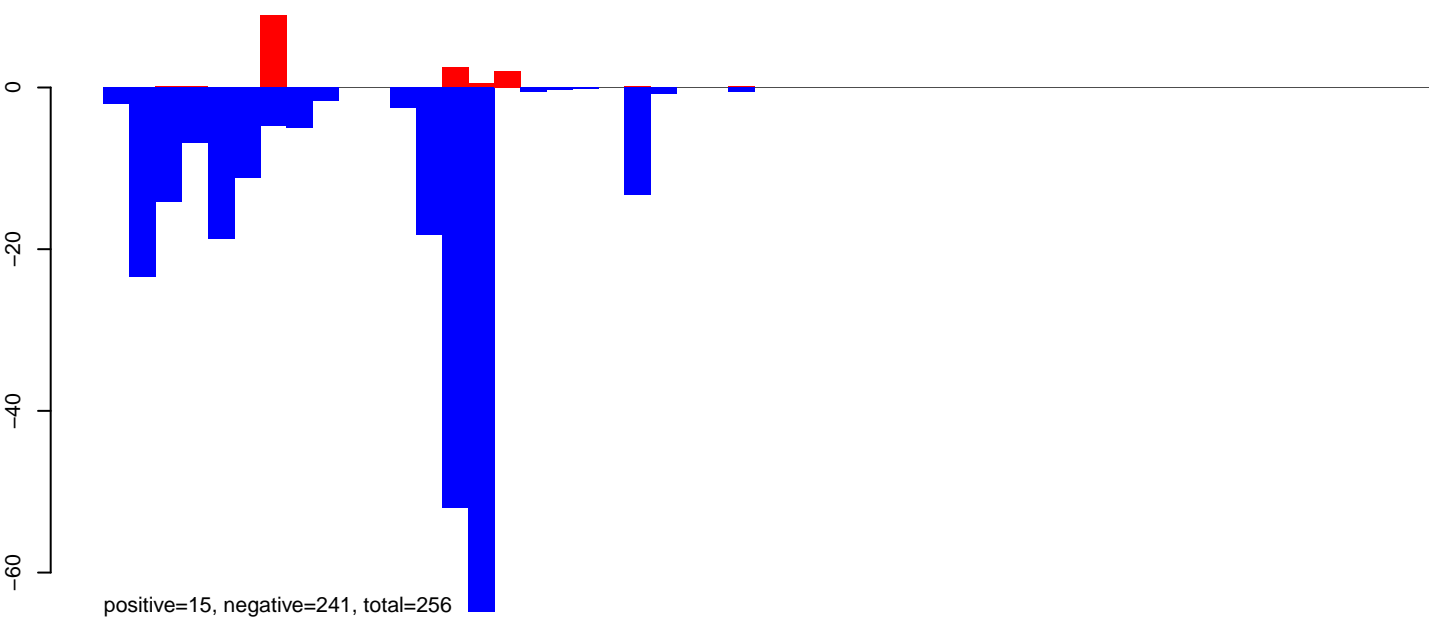
Window size=25, length=6187, TE@ltr-1\_family-3000@LINE\_RTE-BovB:1-6187



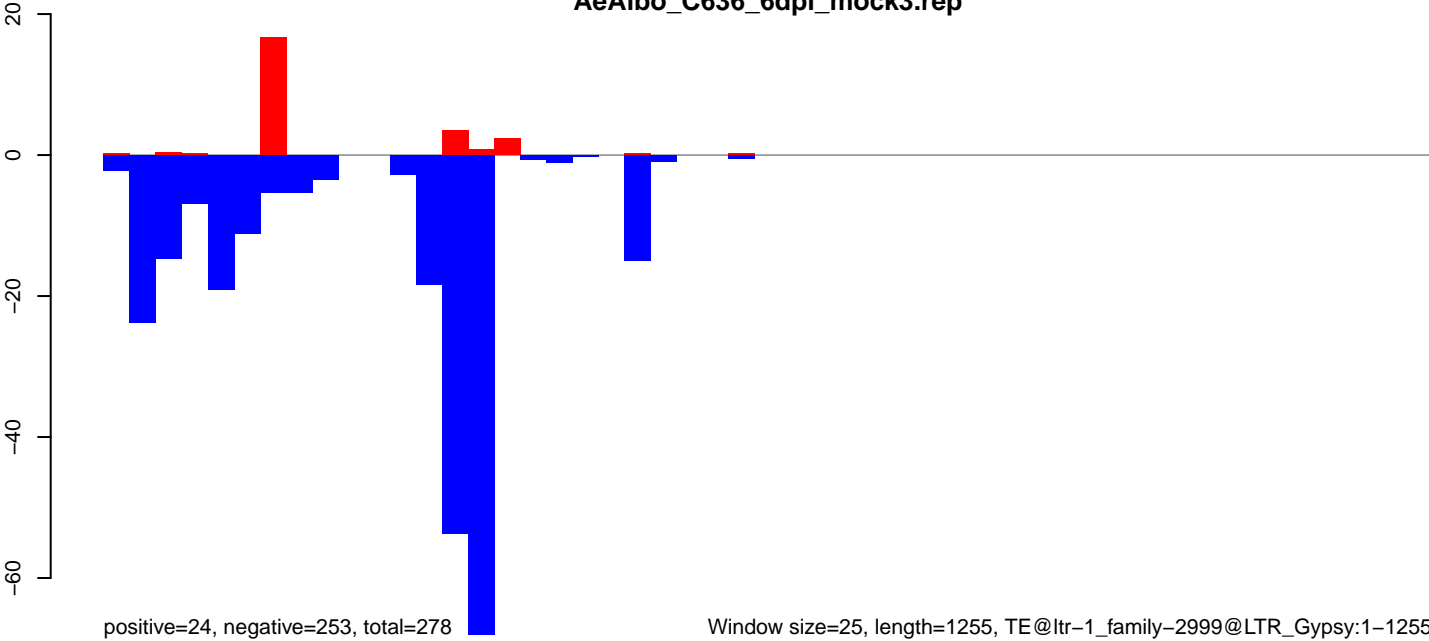
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



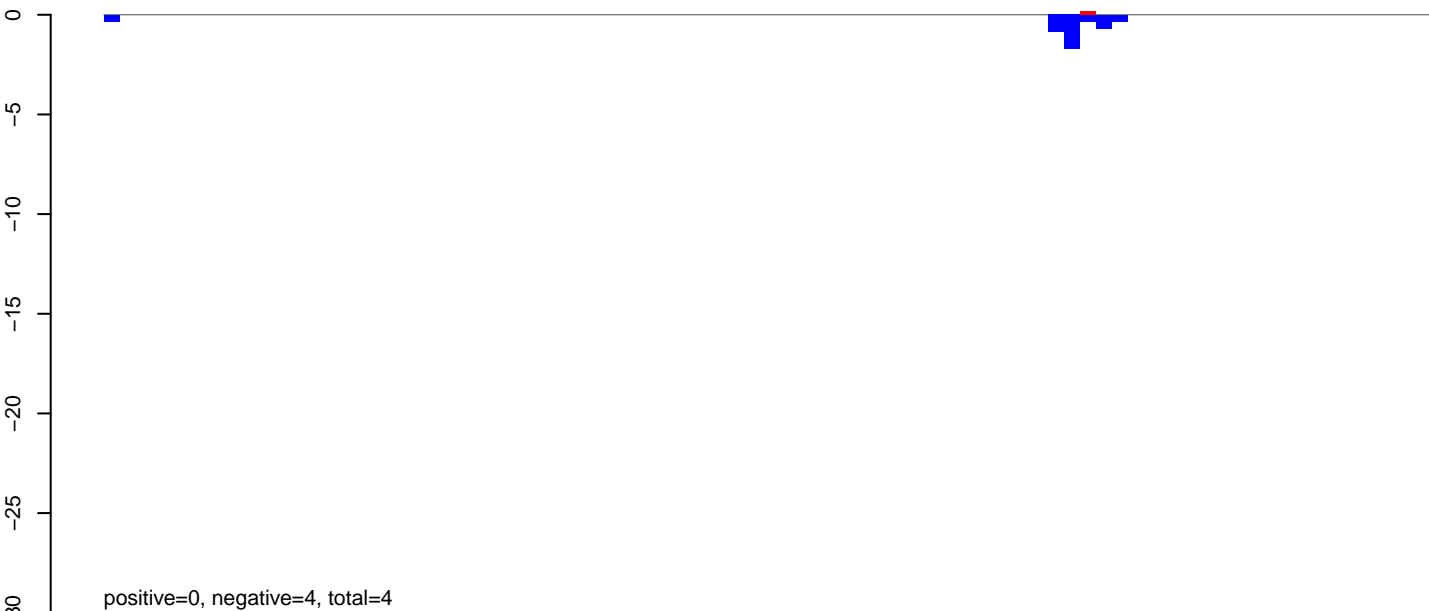
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



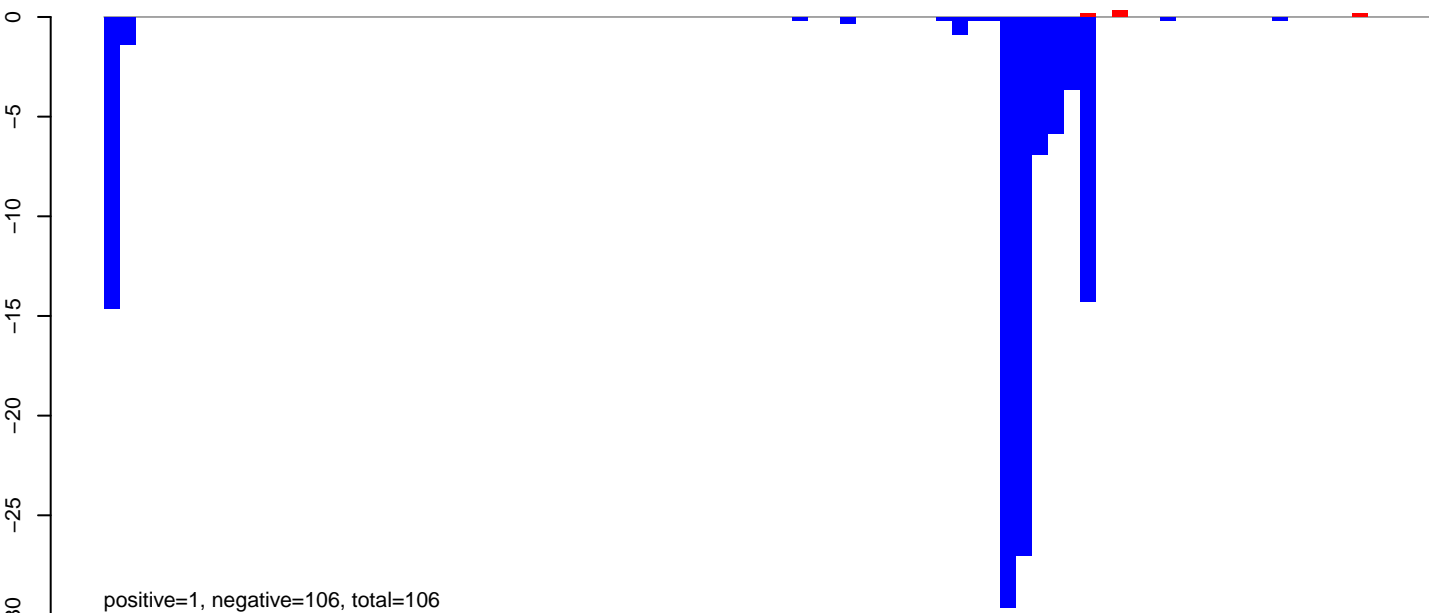
AeAlbo\_C636\_6dpi\_mock3.rep



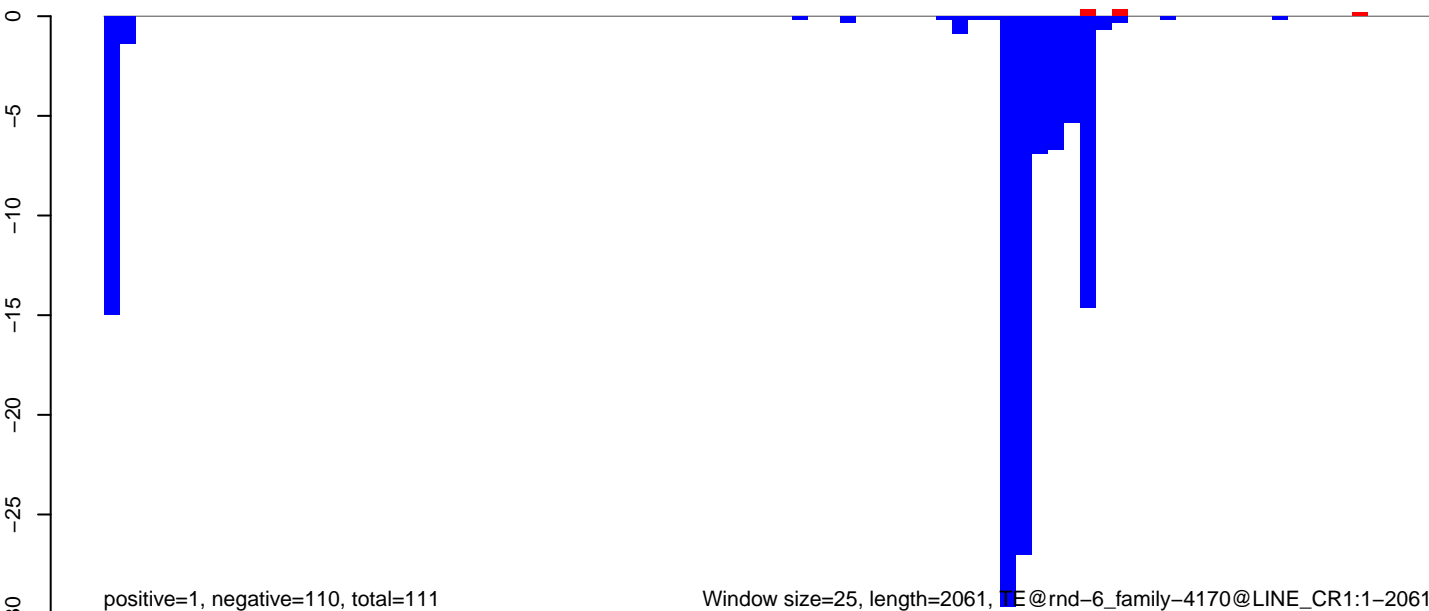
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

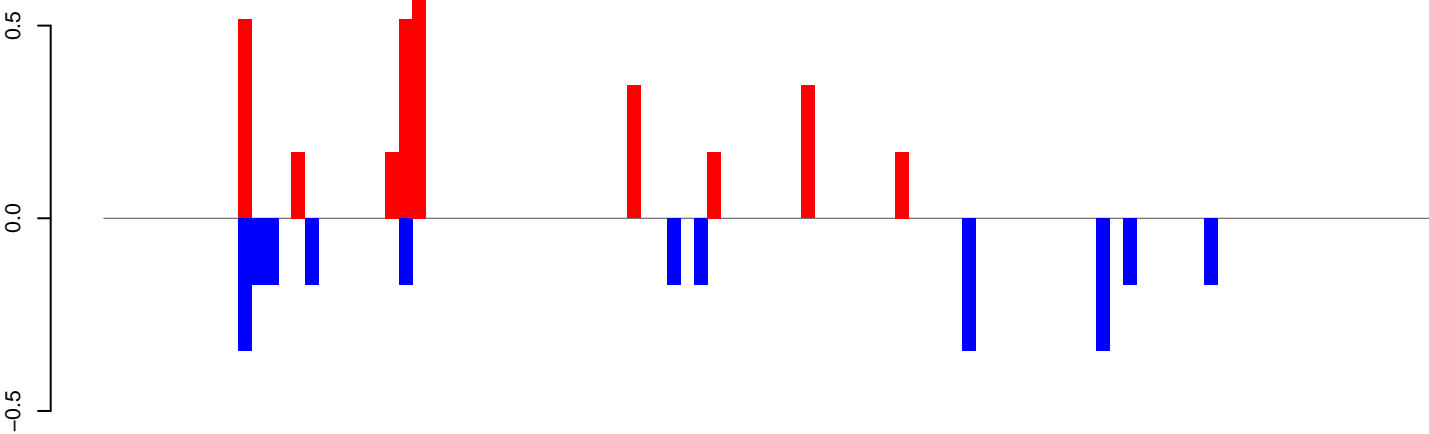


AeAlbo\_C636\_6dpi\_mock3.rep



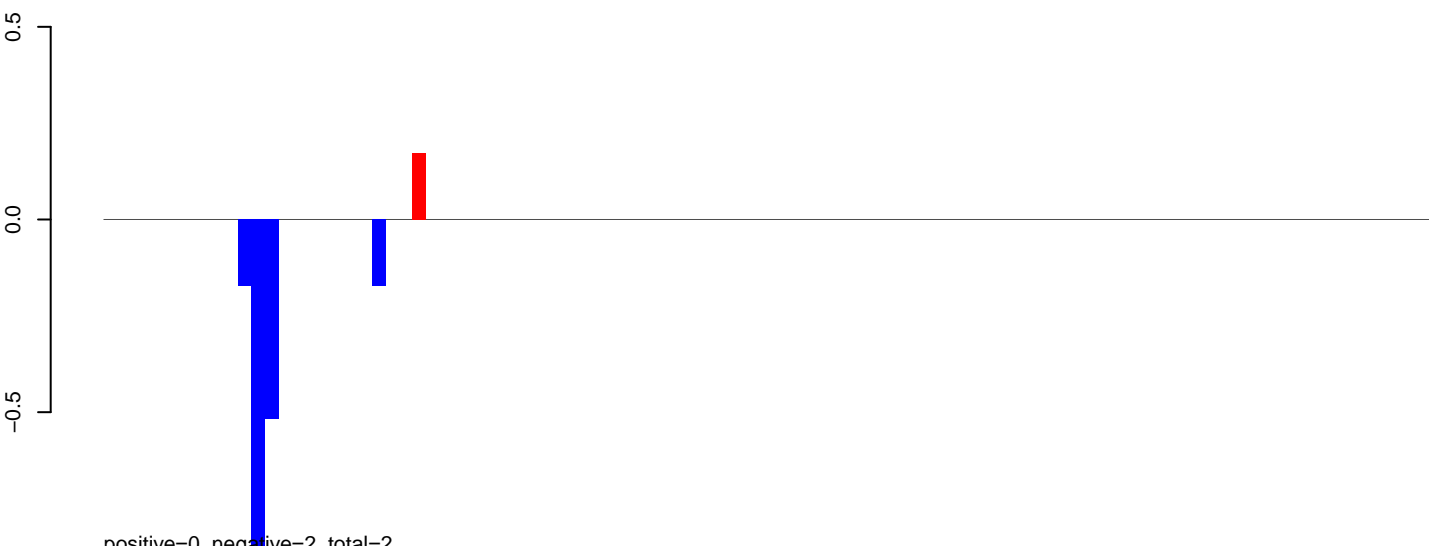


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



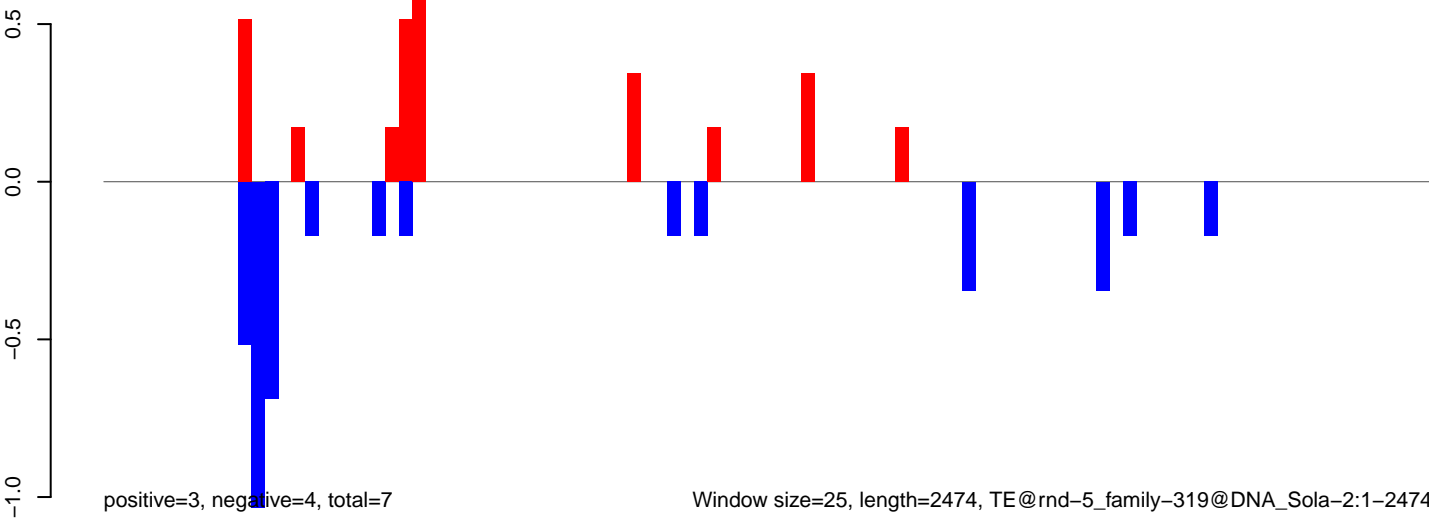
positive=3, negative=2, total=6

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=2, total=2

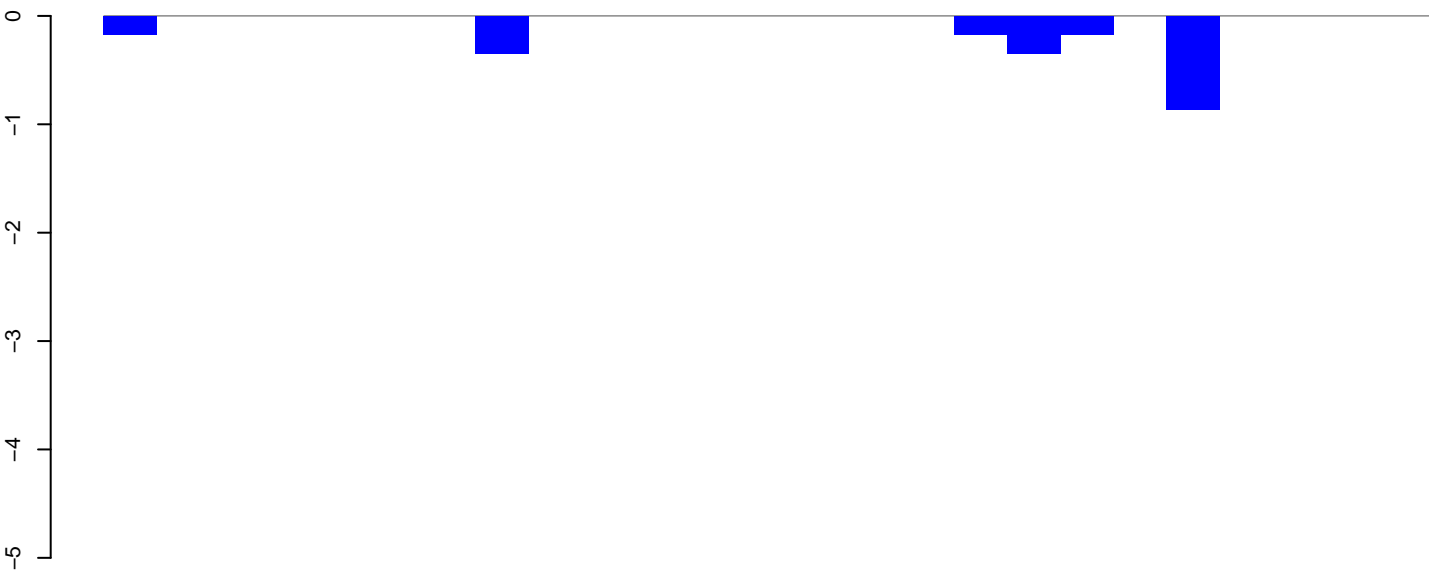
**AeAlbo\_C636\_6dpi\_mock3.rep**



positive=3, negative=4, total=7

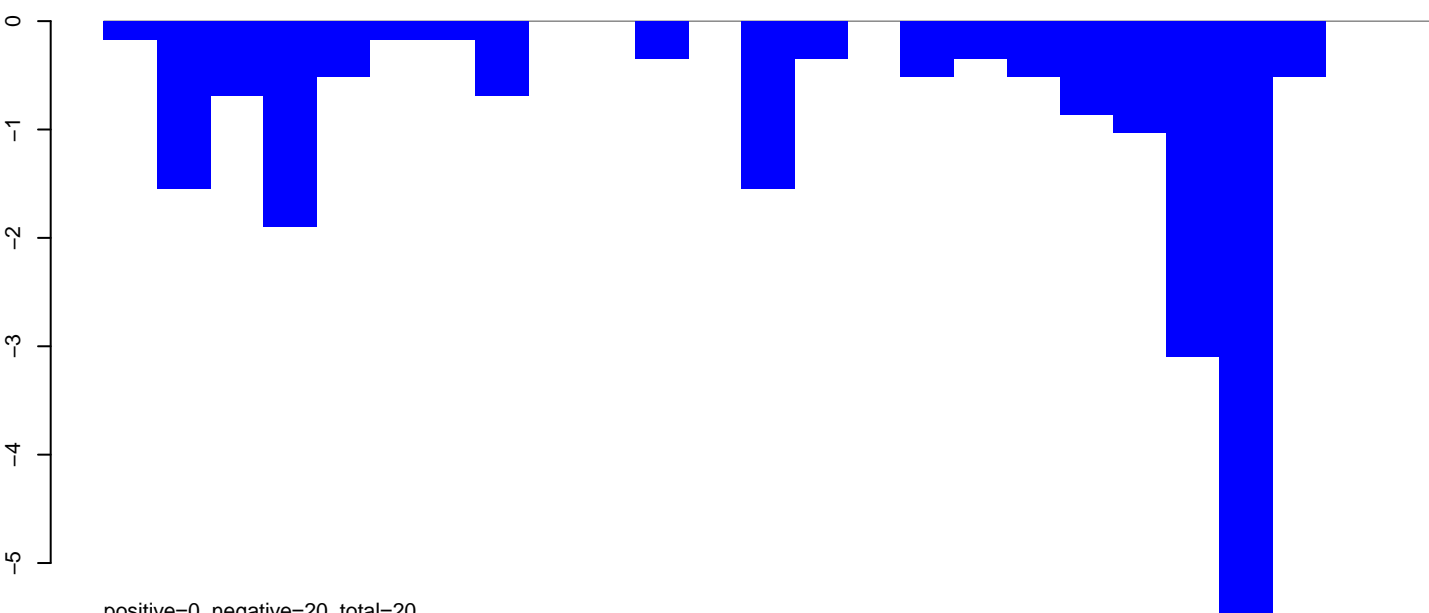
Window size=25, length=2474, TE@rnd-5\_family-319@DNA\_Sola-2:1-2474

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



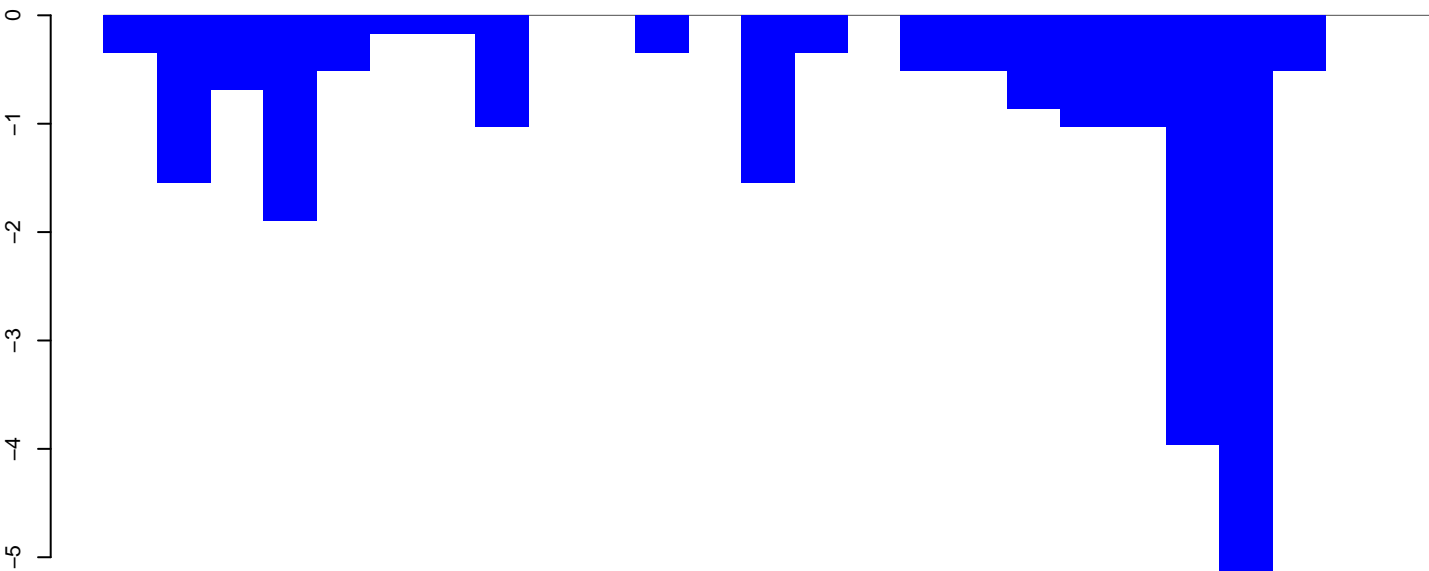
positive=0, negative=2, total=2

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=0, negative=20, total=20

AeAlbo\_C636\_6dpi\_mock3.rep

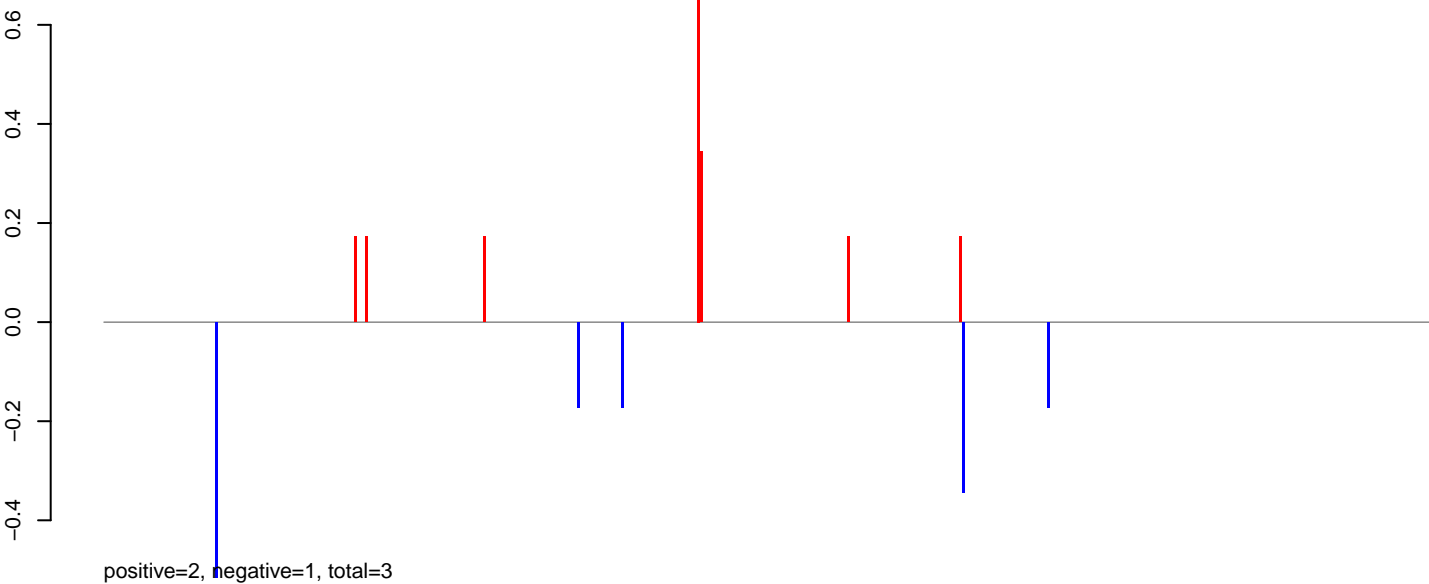


positive=0, negative=23, total=23

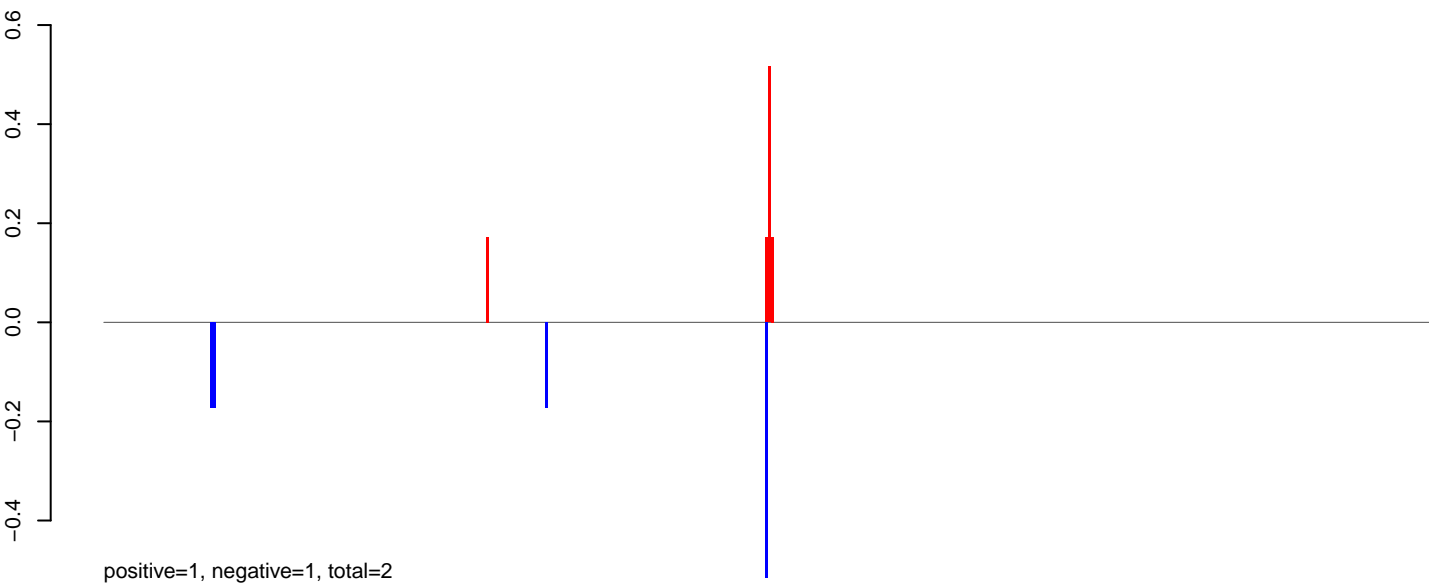
Window size=25, length=606, TE@ltr-1\_family-903@Unknown:1-606

100 200 300 400 500 600

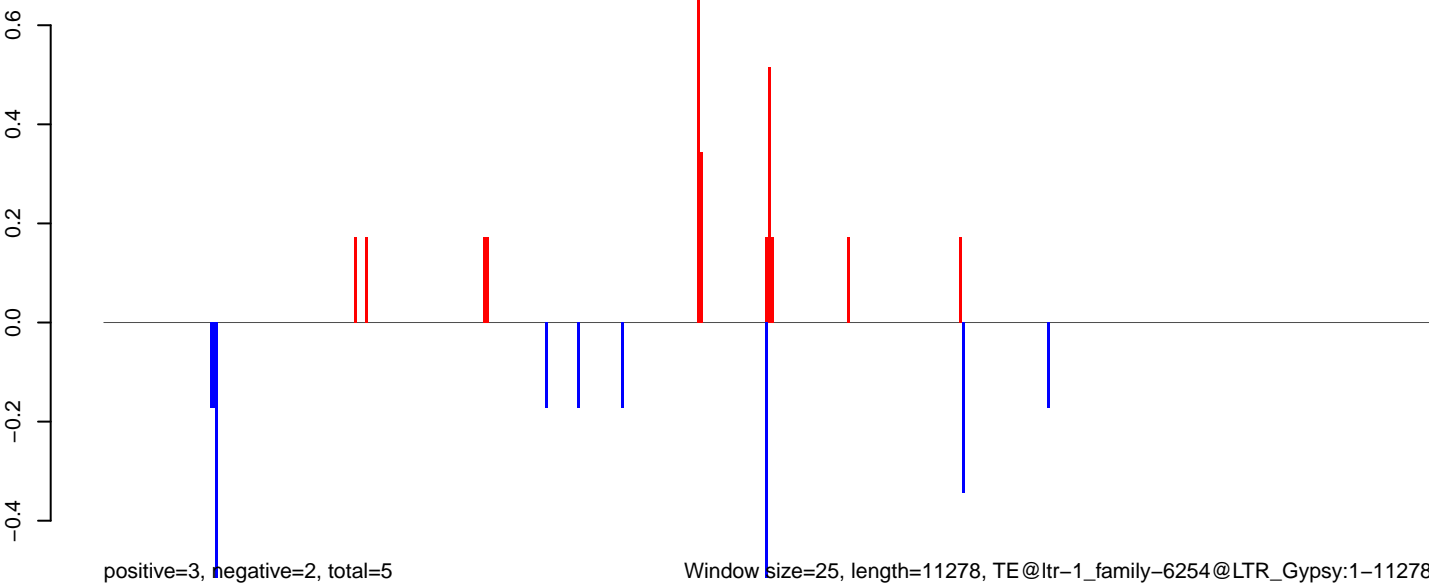
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

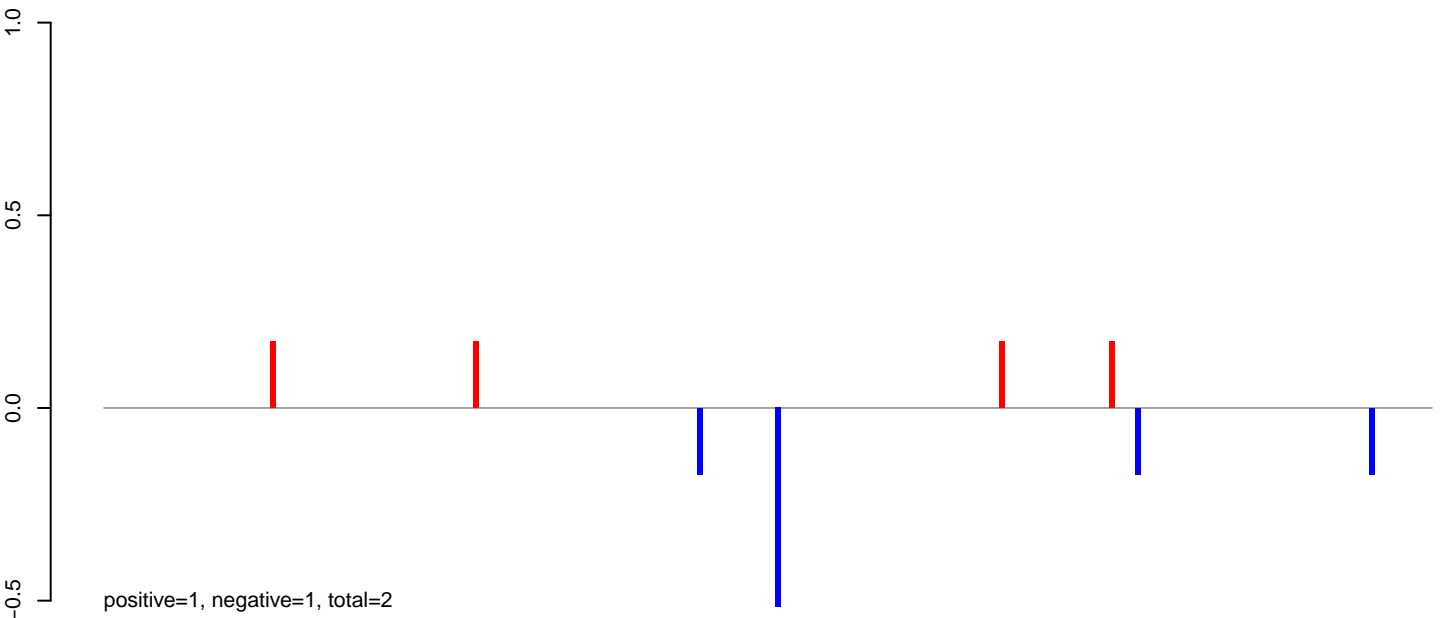


AeAlbo\_C636\_6dpi\_mock3.rep

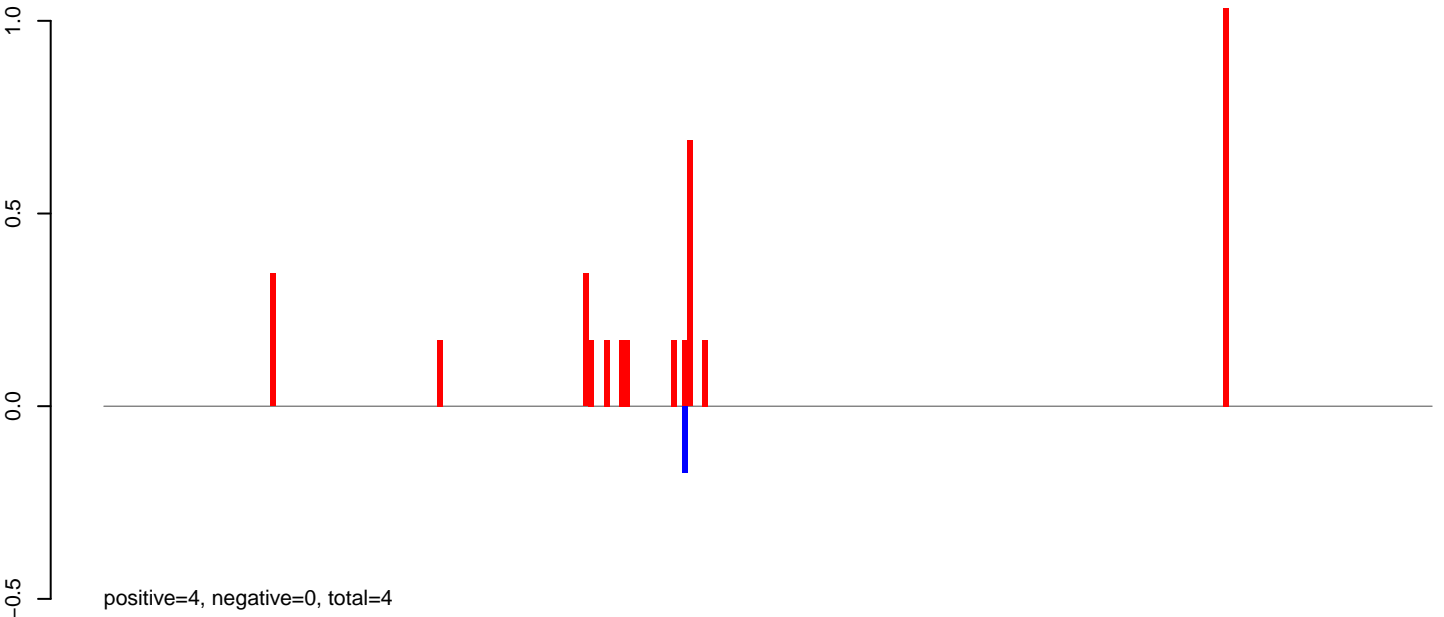


Window size=25, length=11278, TE@ltr-1\_family-6254@LTR\_Gypsy:1-11278

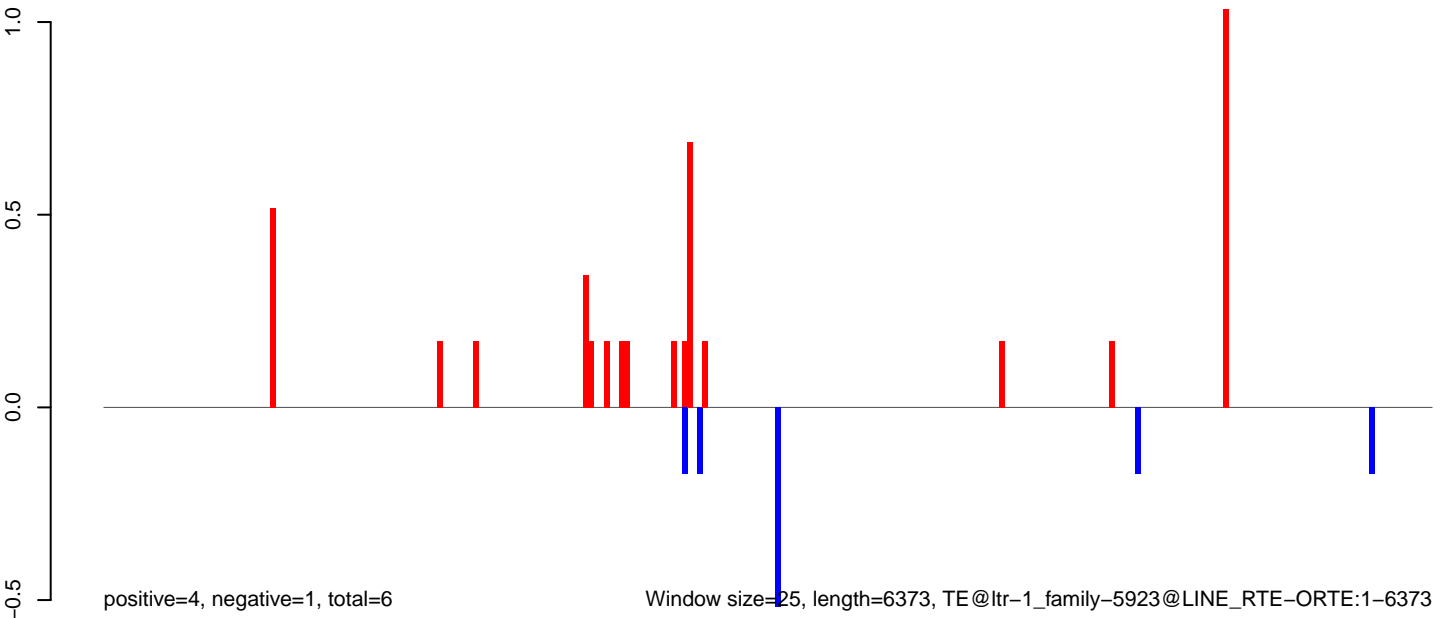
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

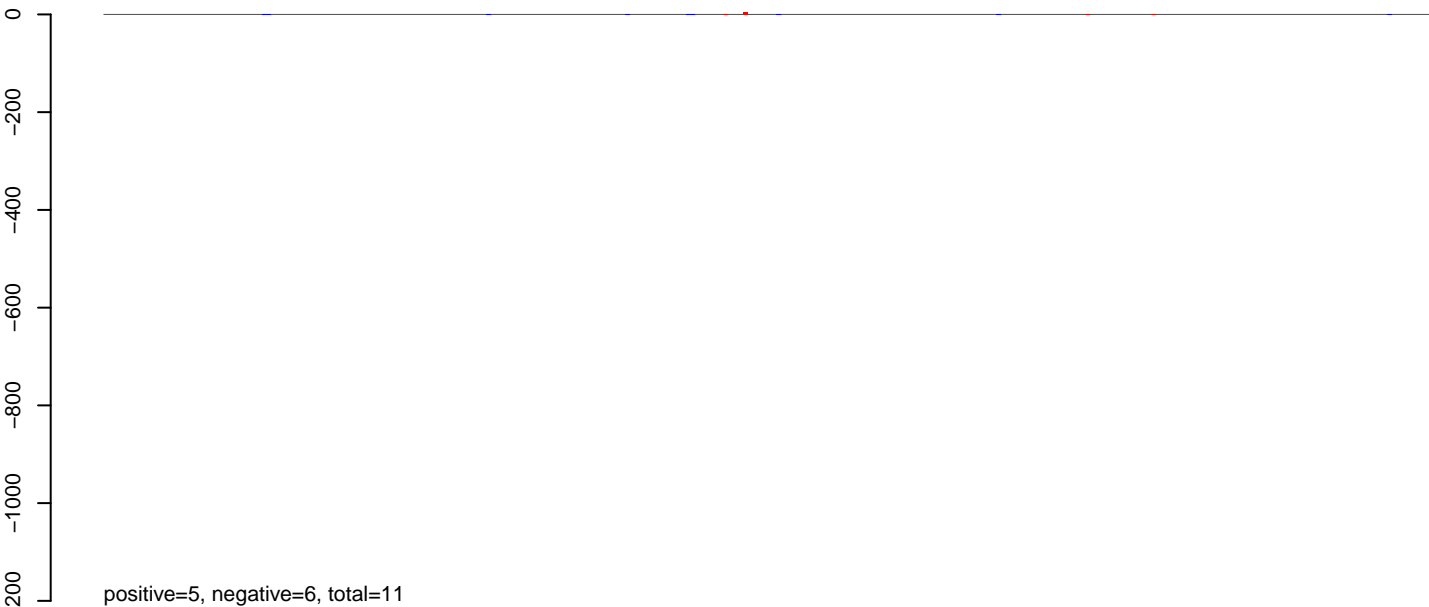


AeAlbo\_C636\_6dpi\_mock3.rep

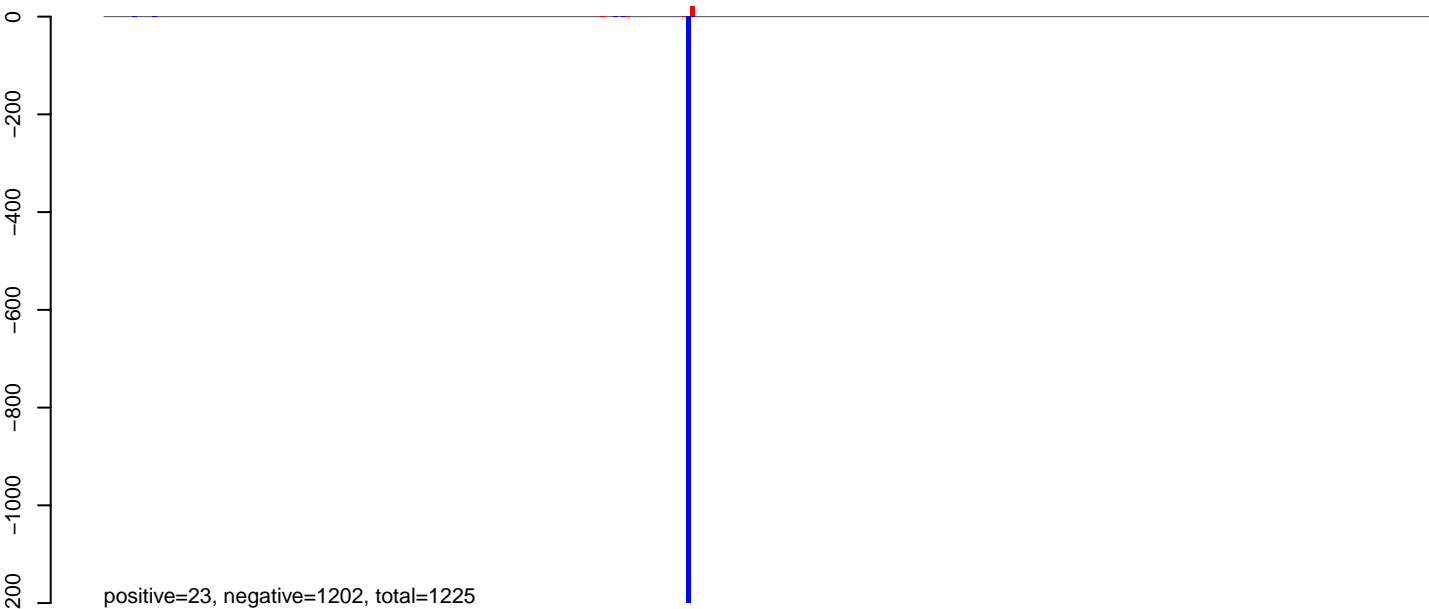


Window size=25, length=6373, TE@ltr-1\_family-5923@LINE RTE-ORTE:1-6373

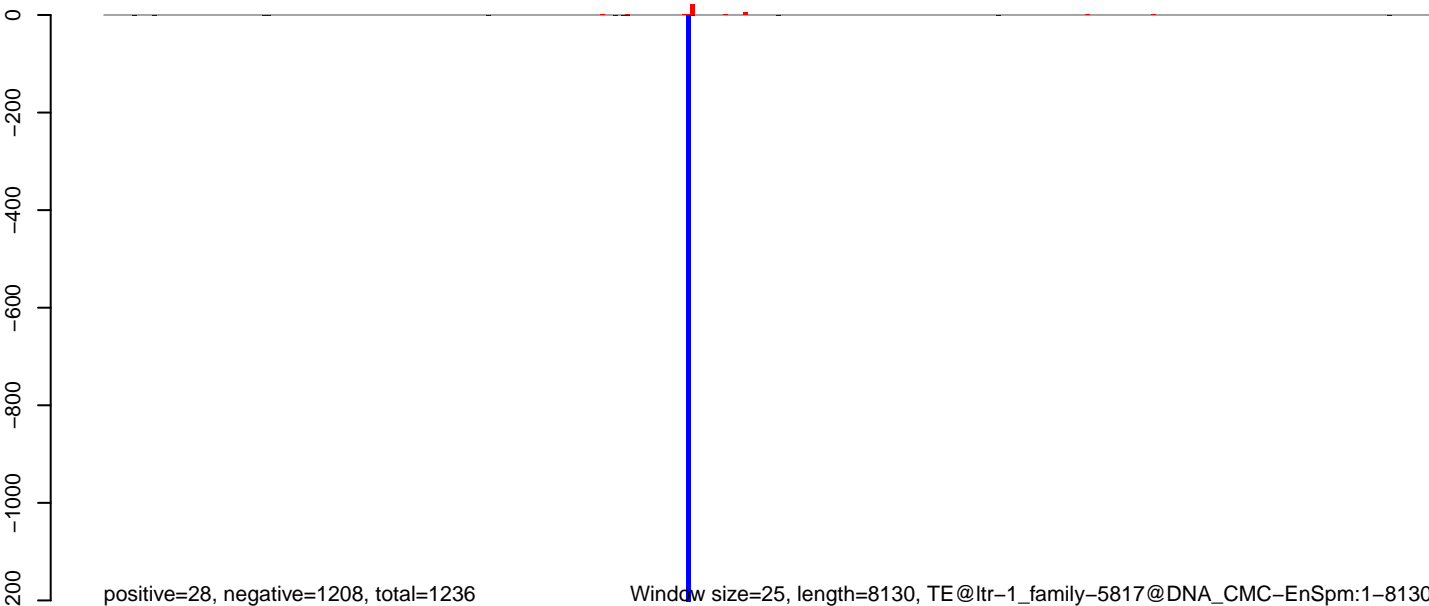
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

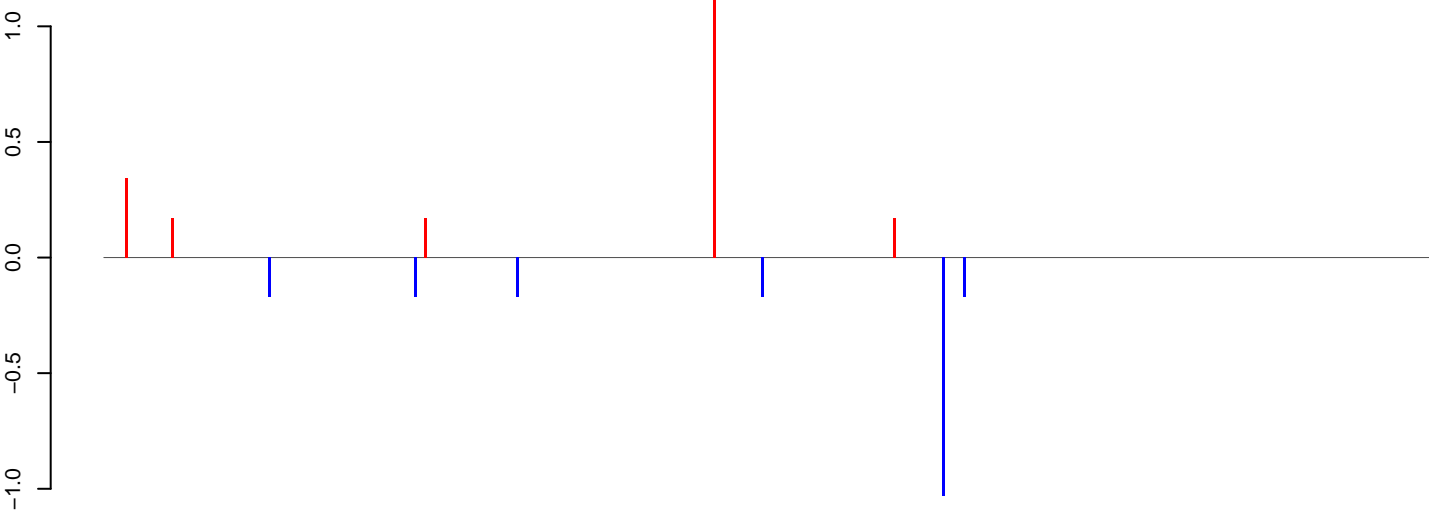


**AeAlbo\_C636\_6dpi\_mock3.rep**



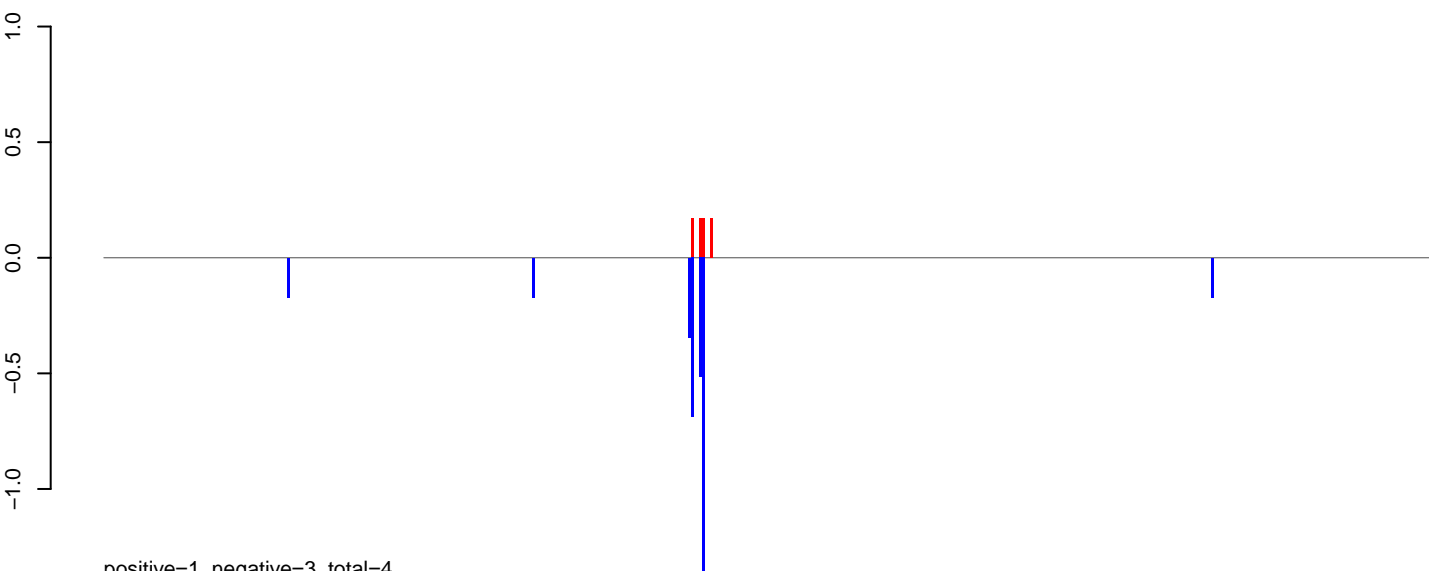
0 2000 4000 6000 8000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



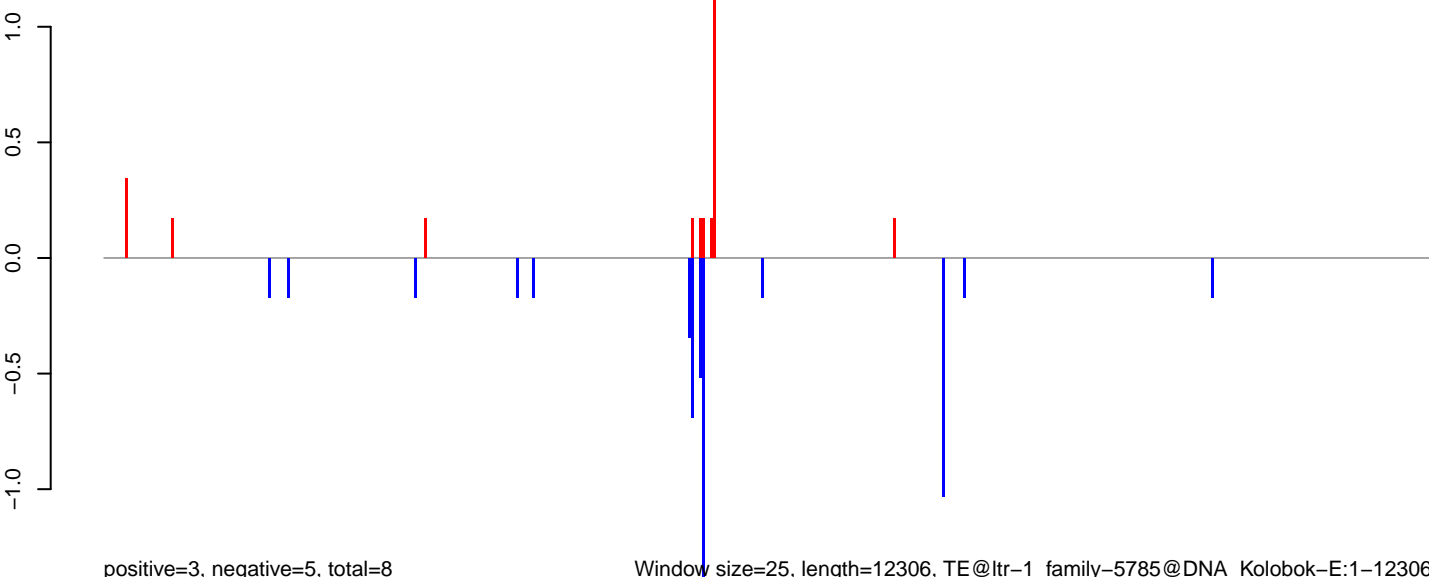
positive=2, negative=2, total=4

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



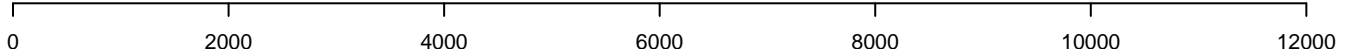
positive=1, negative=3, total=4

**AeAlbo\_C636\_6dpi\_mock3.rep**

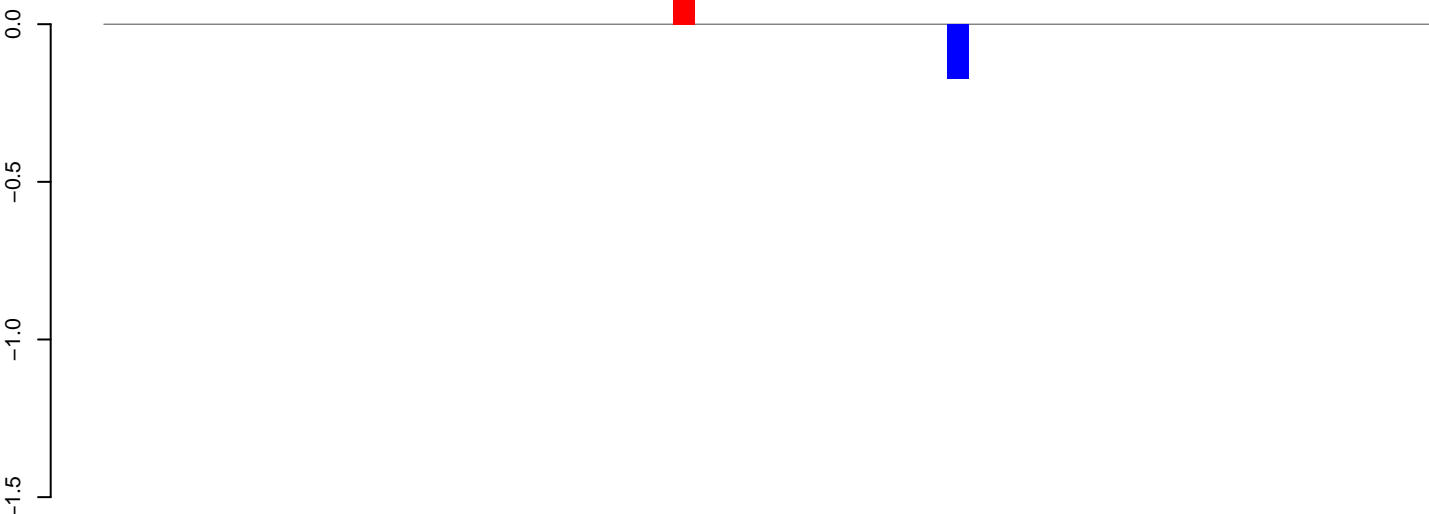


positive=3, negative=5, total=8

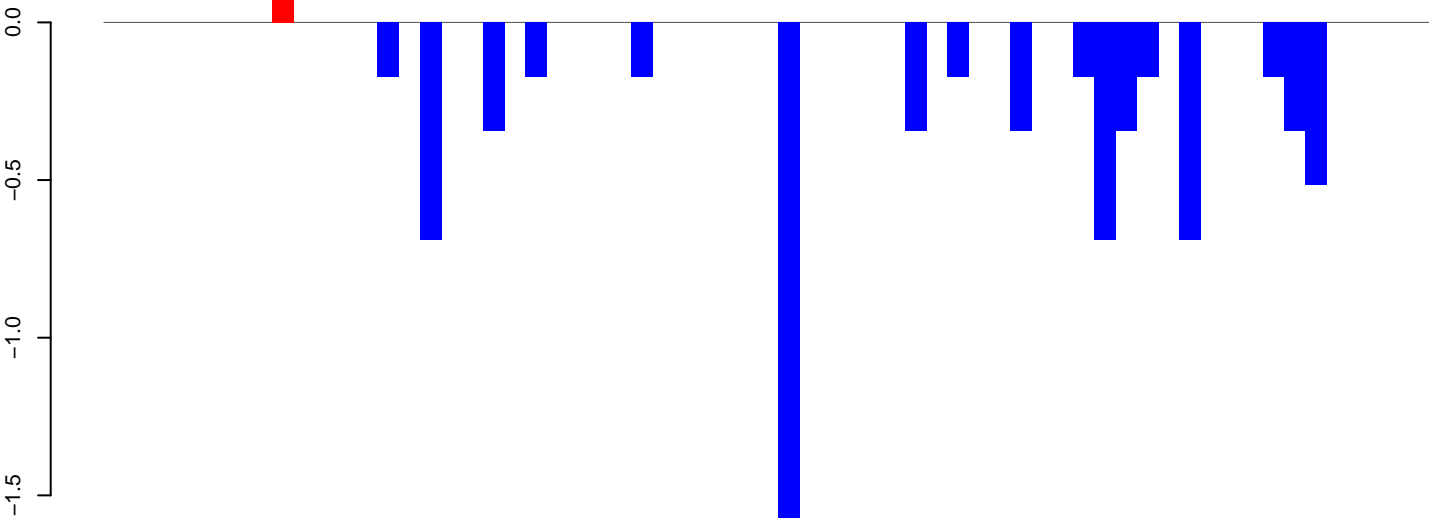
Window size=25, length=12306, TE@ltr-1\_family-5785@DNA\_Kolobok-E:1-12306



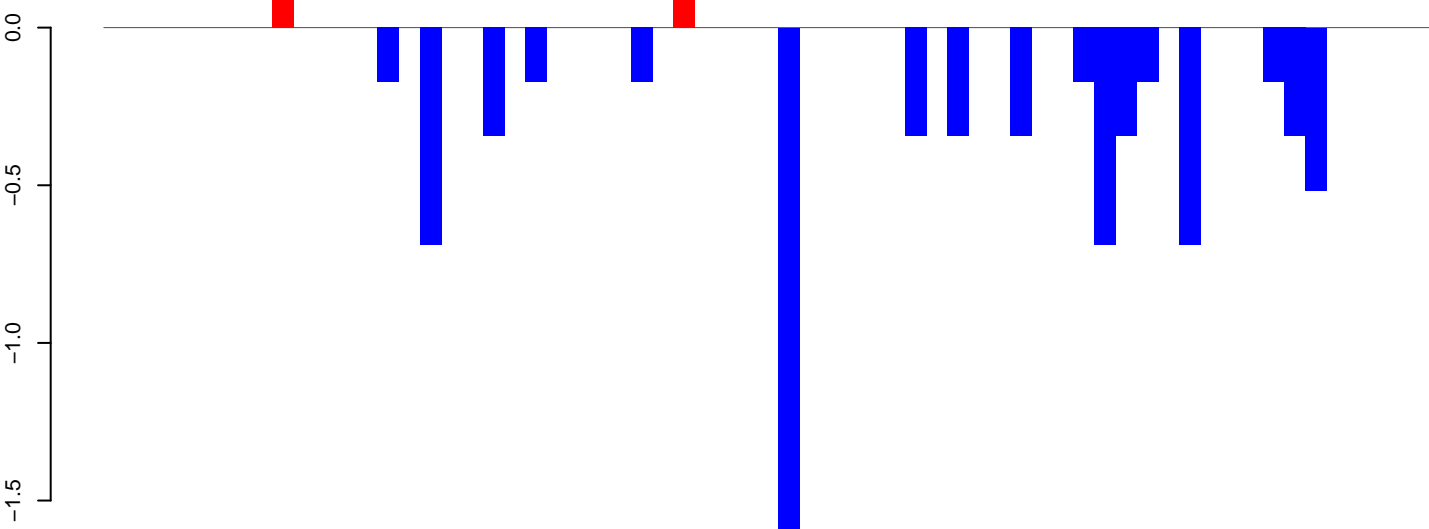
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



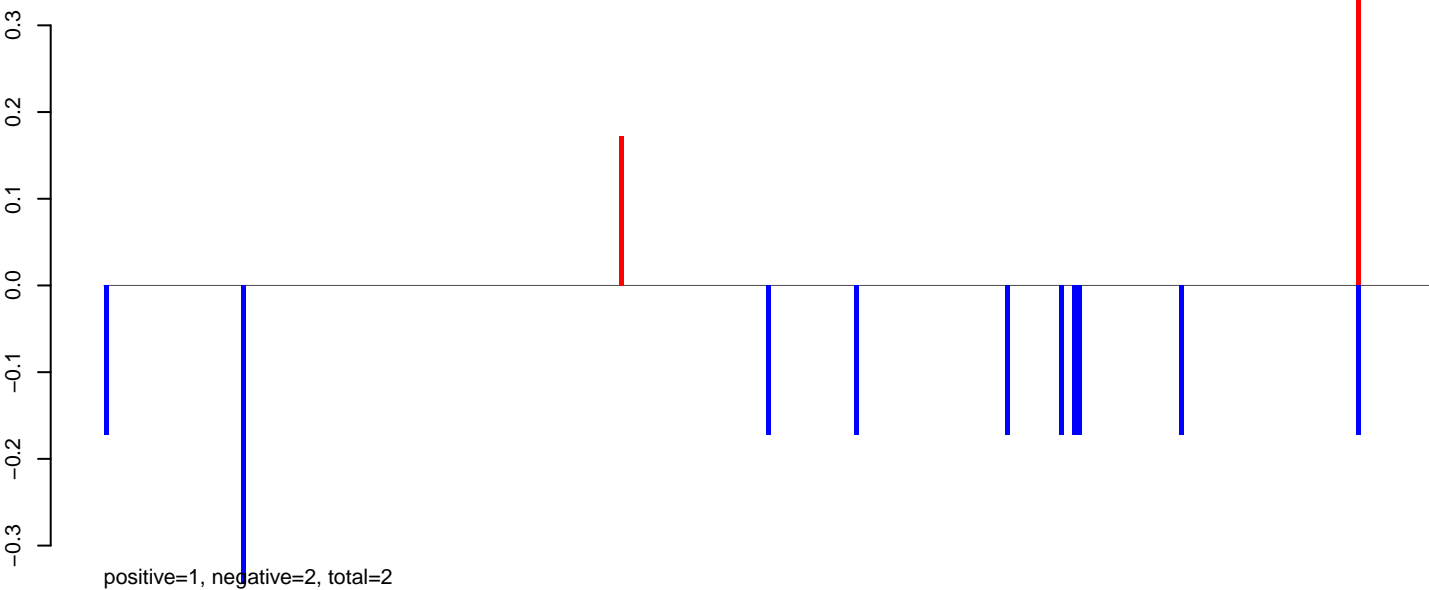
AeAlbo\_C636\_6dpi\_mock3.rep



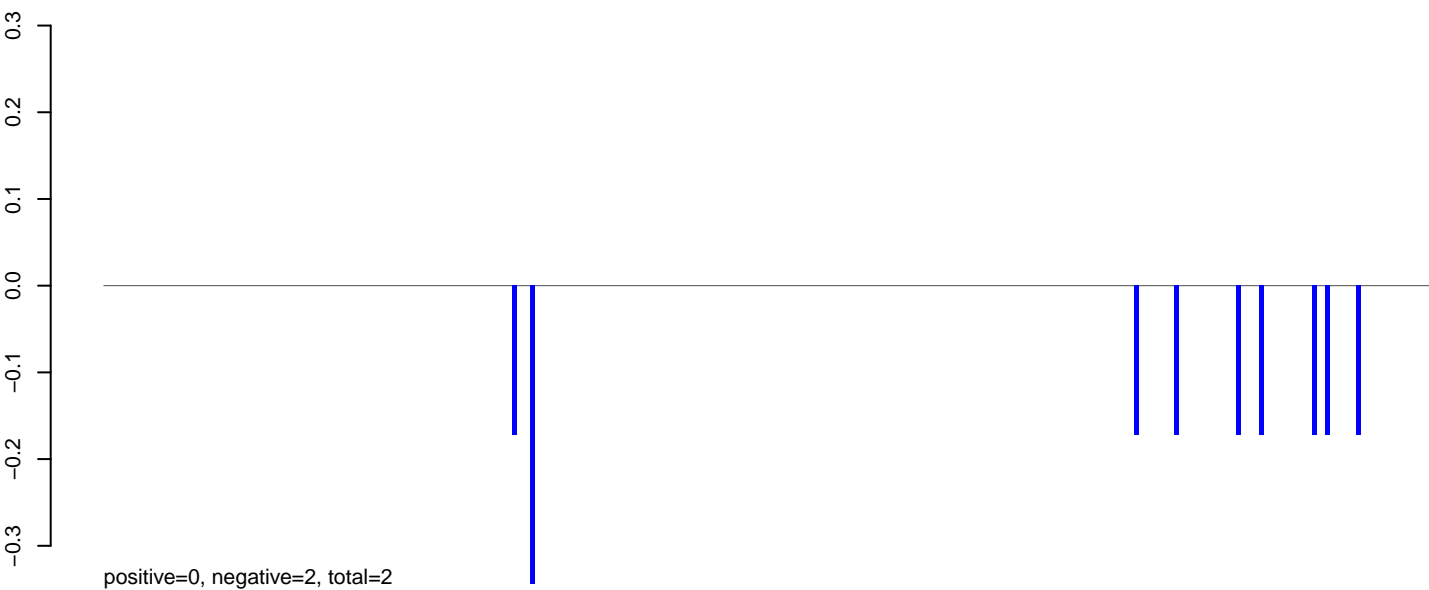
Window size=25, length=1551, TE@ltr-1\_family-5734@LTR\_Gypsy:1-1551

0 500 1000 1500

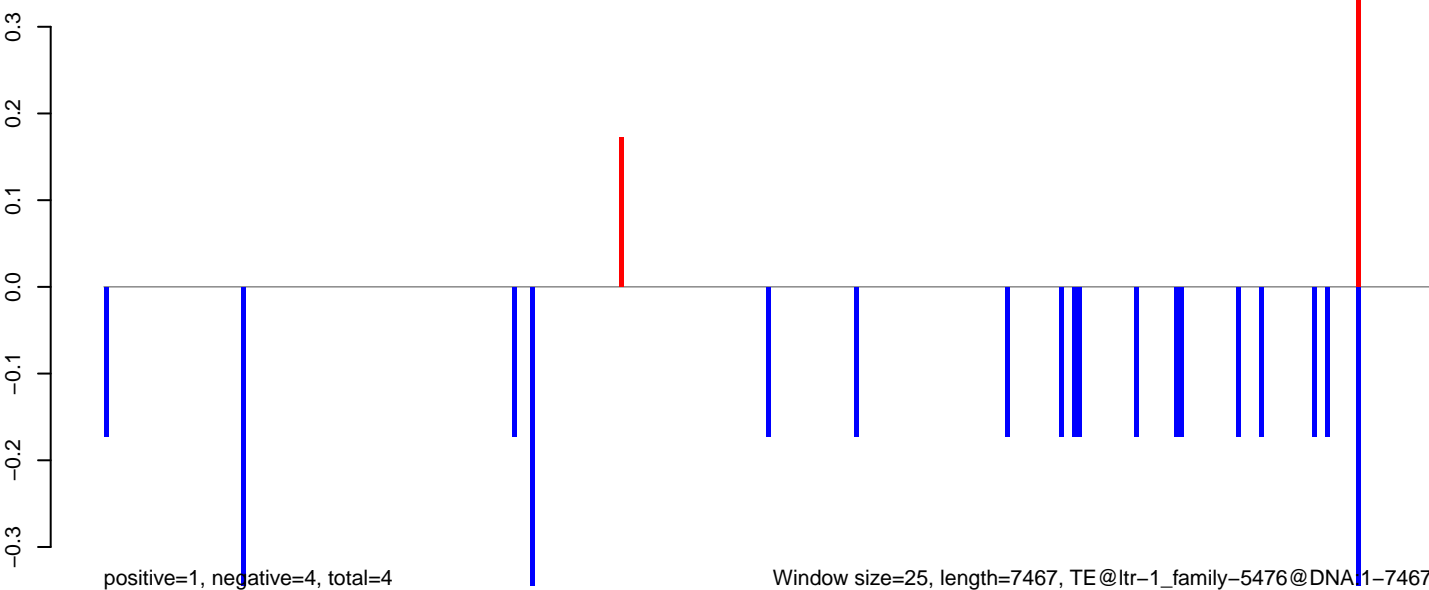
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

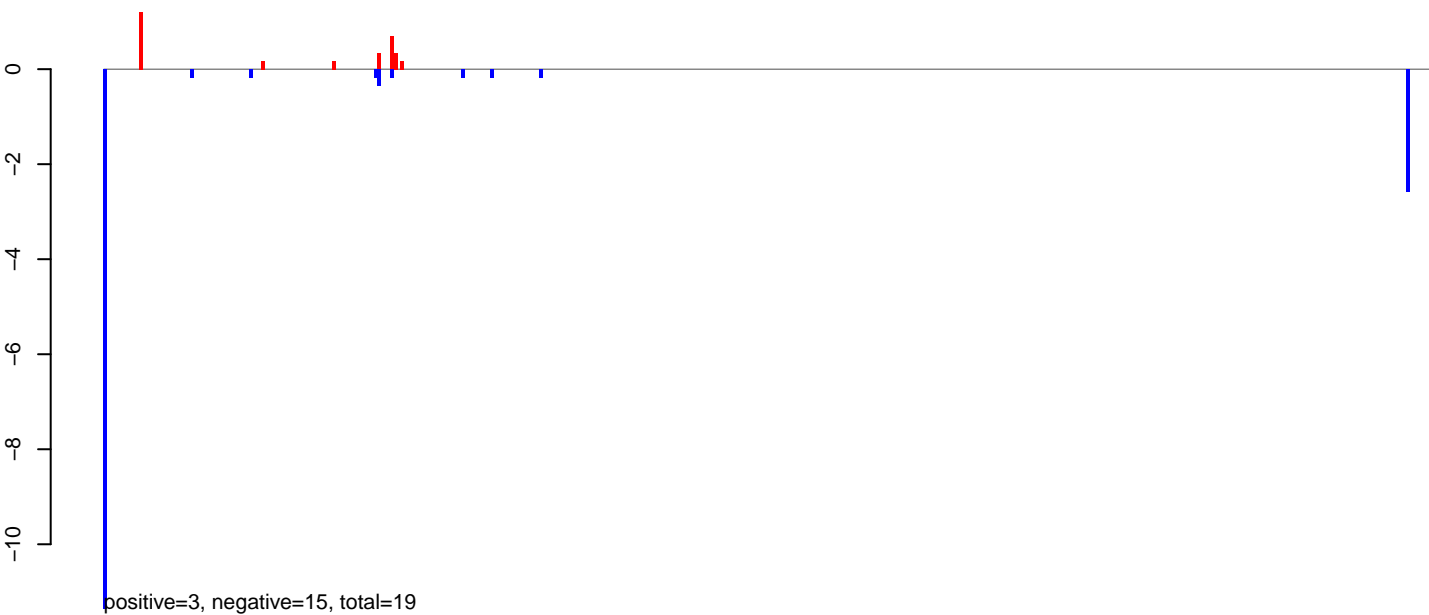


Window size=25, length=7467, TE@ltr-1\_family-5476@DNA1-7467

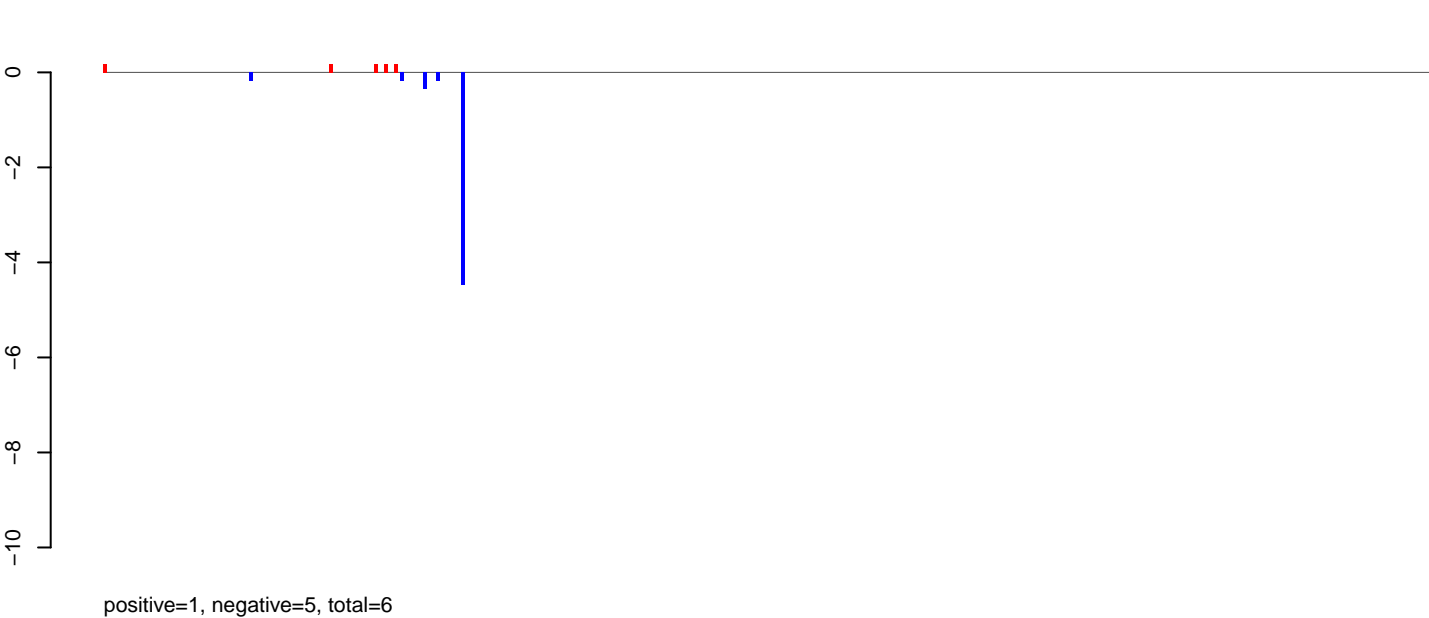
0 2000 4000 6000



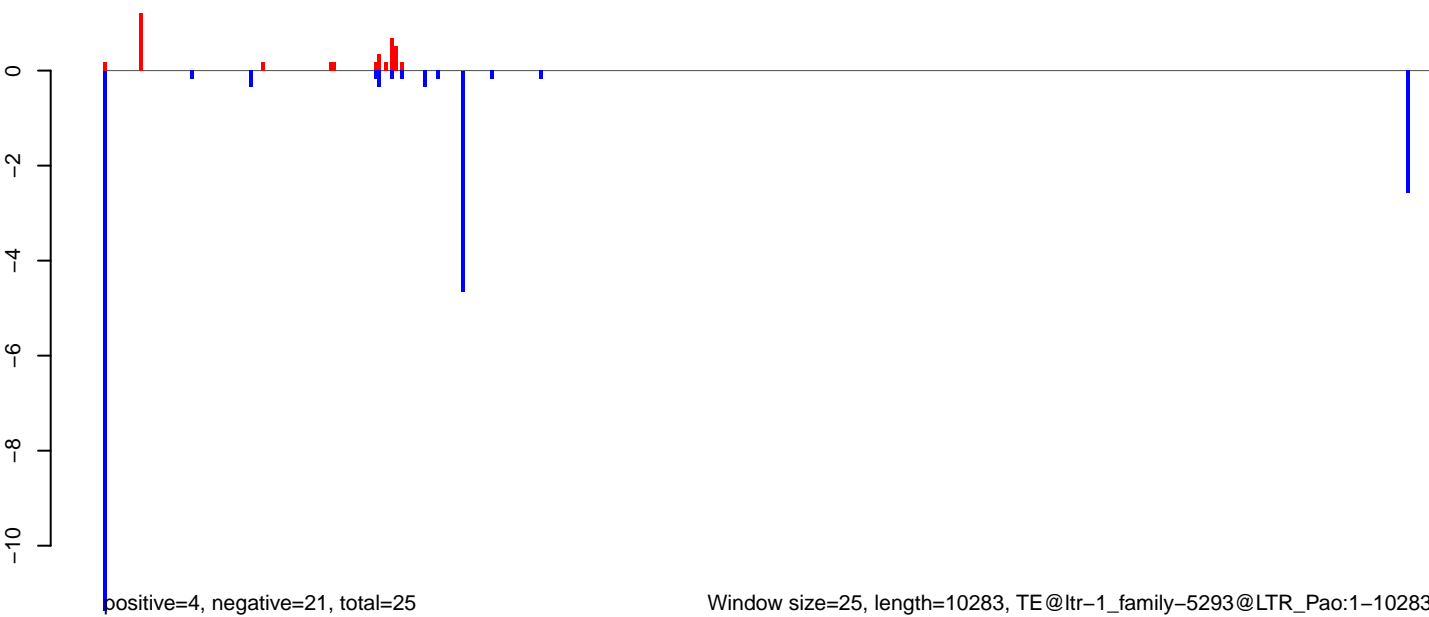
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



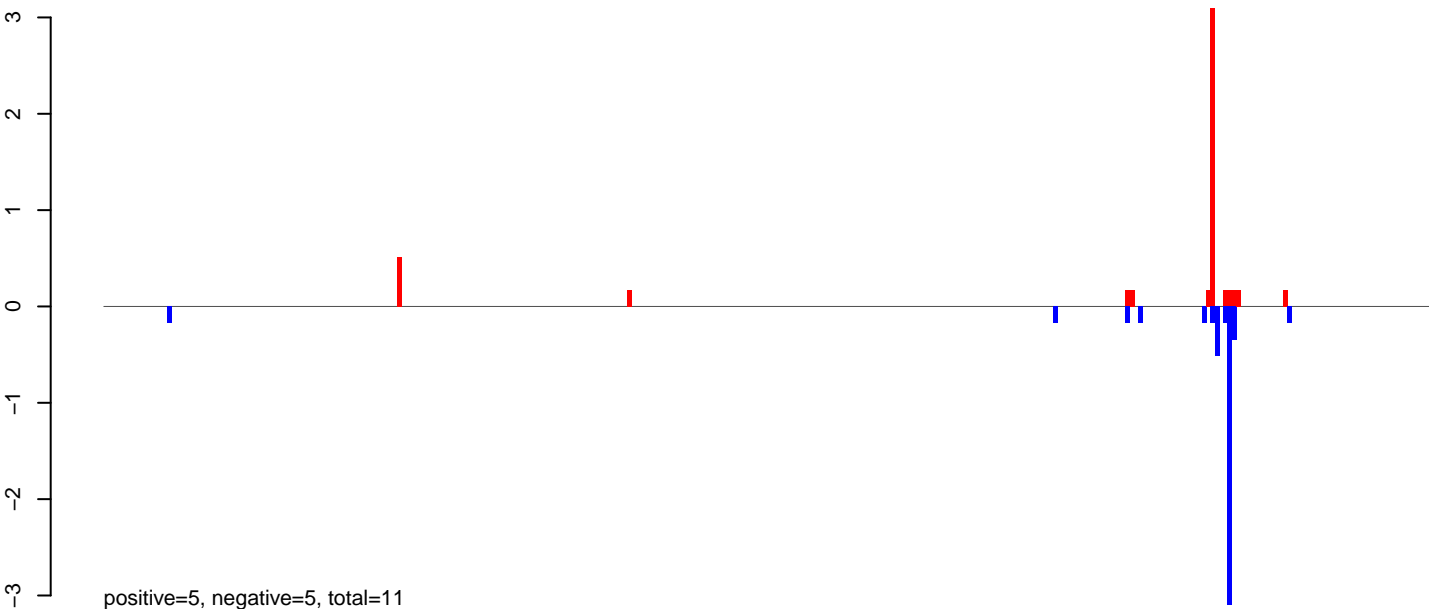
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



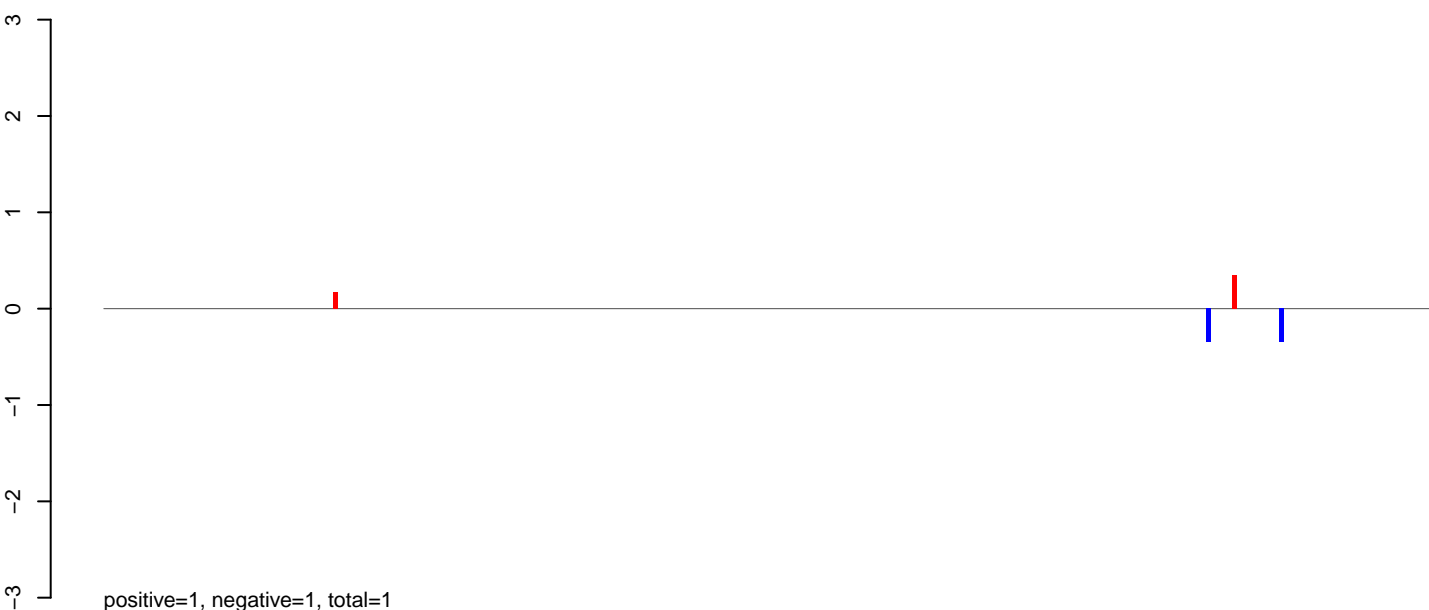
AeAlbo\_C636\_6dpi\_mock3.rep



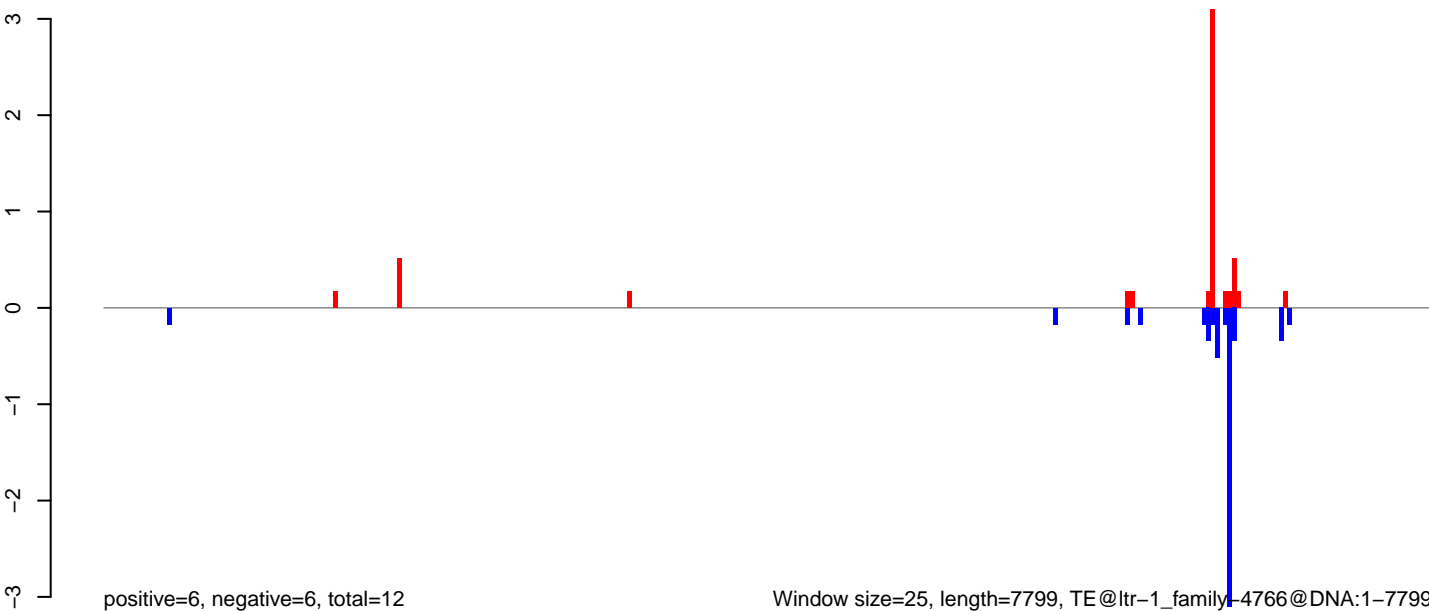
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

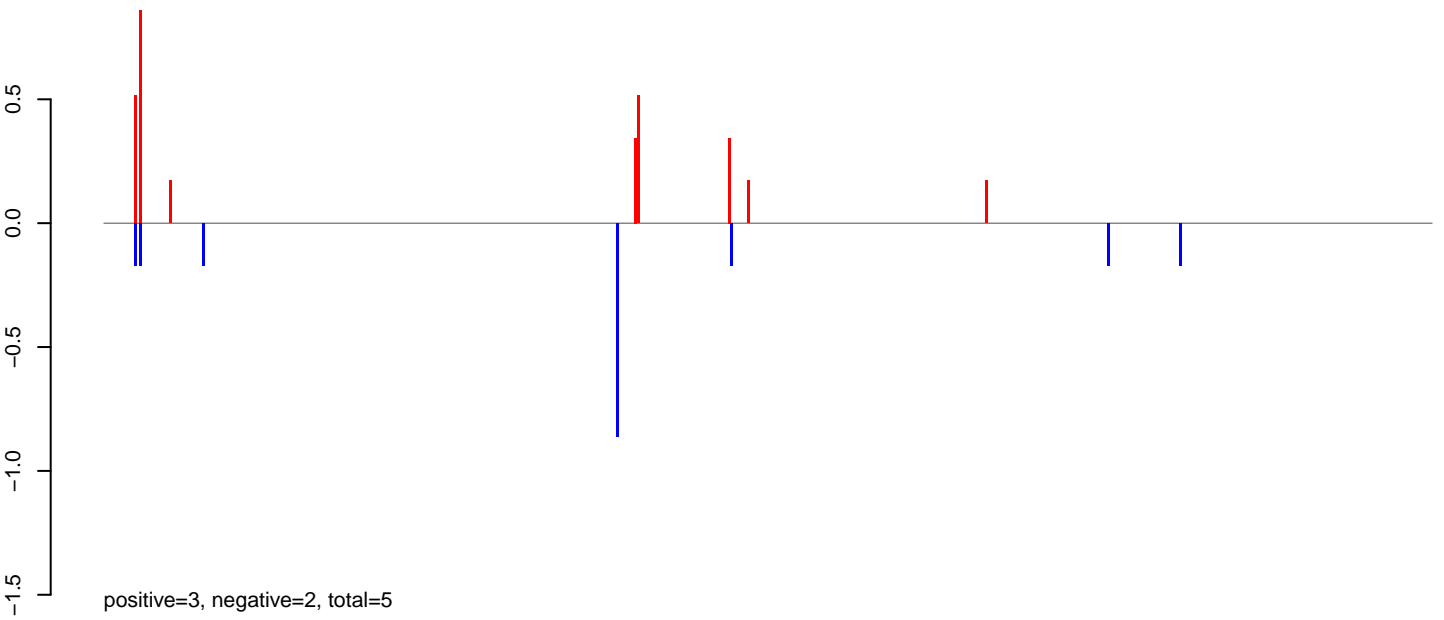


AeAlbo\_C636\_6dpi\_mock3.rep

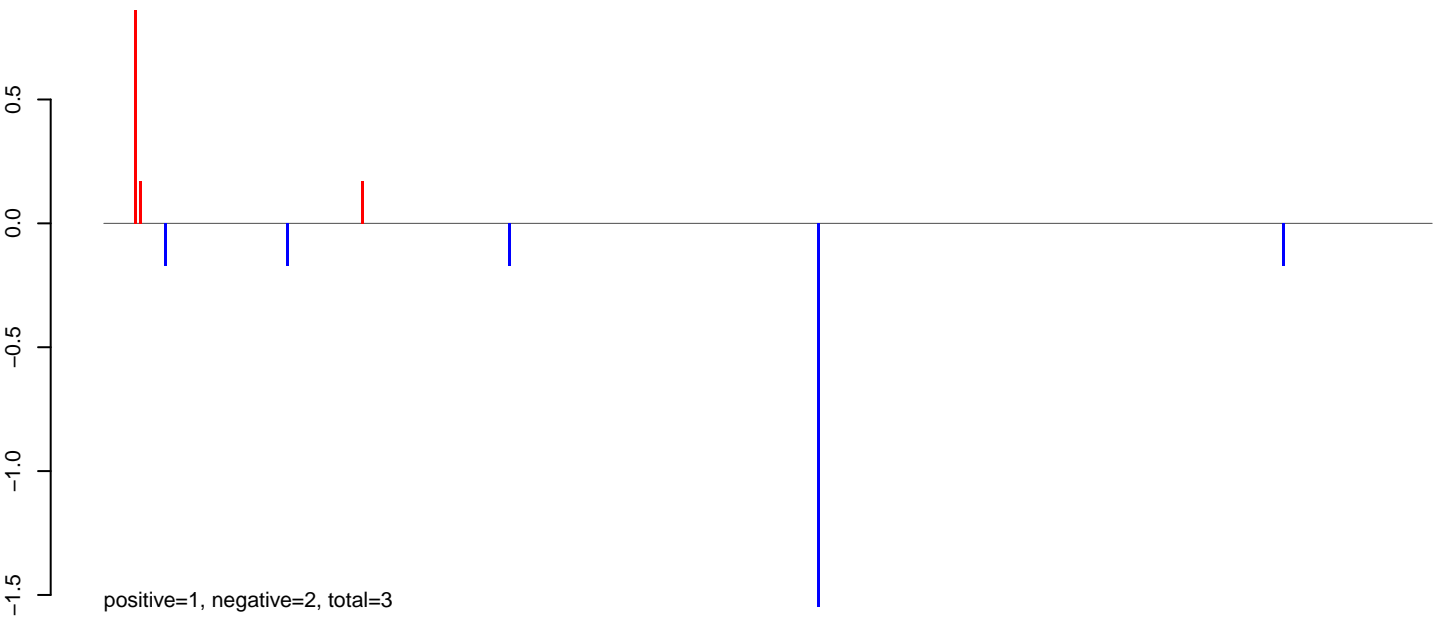


Window size=25, length=7799, TE@ltr-1\_family-4766@DNA:1-7799

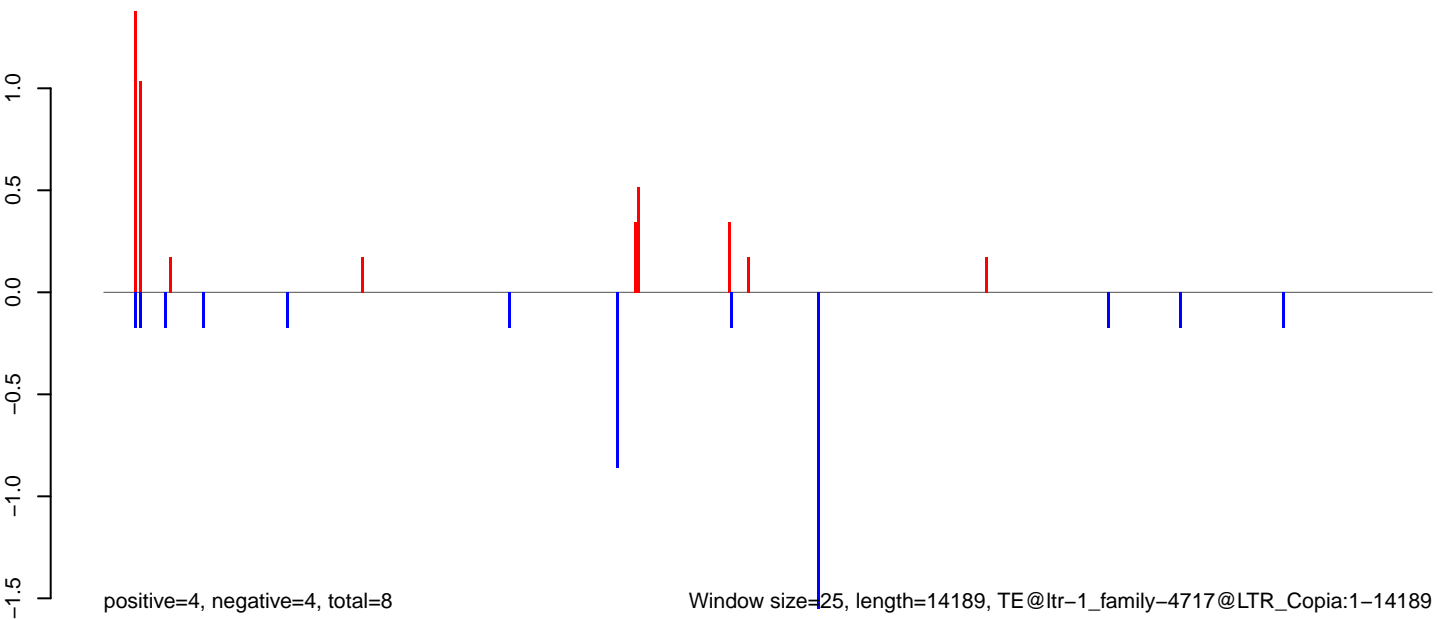
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



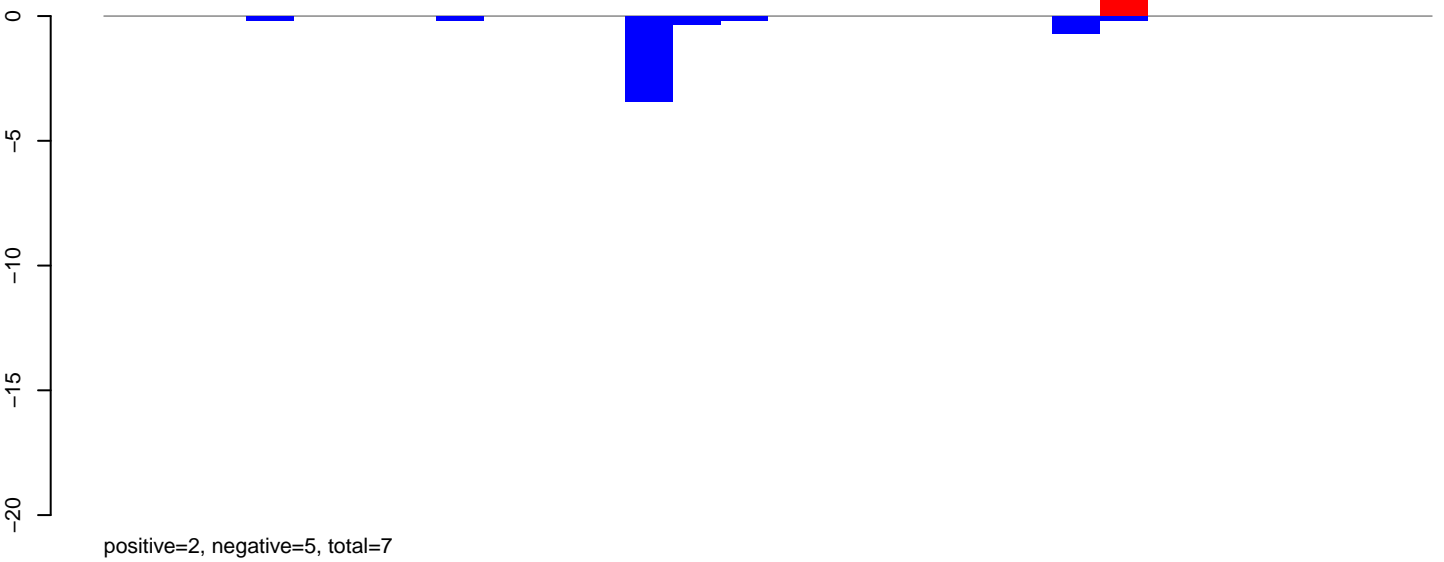
**AeAlbo\_C636\_6dpi\_mock3.rep**



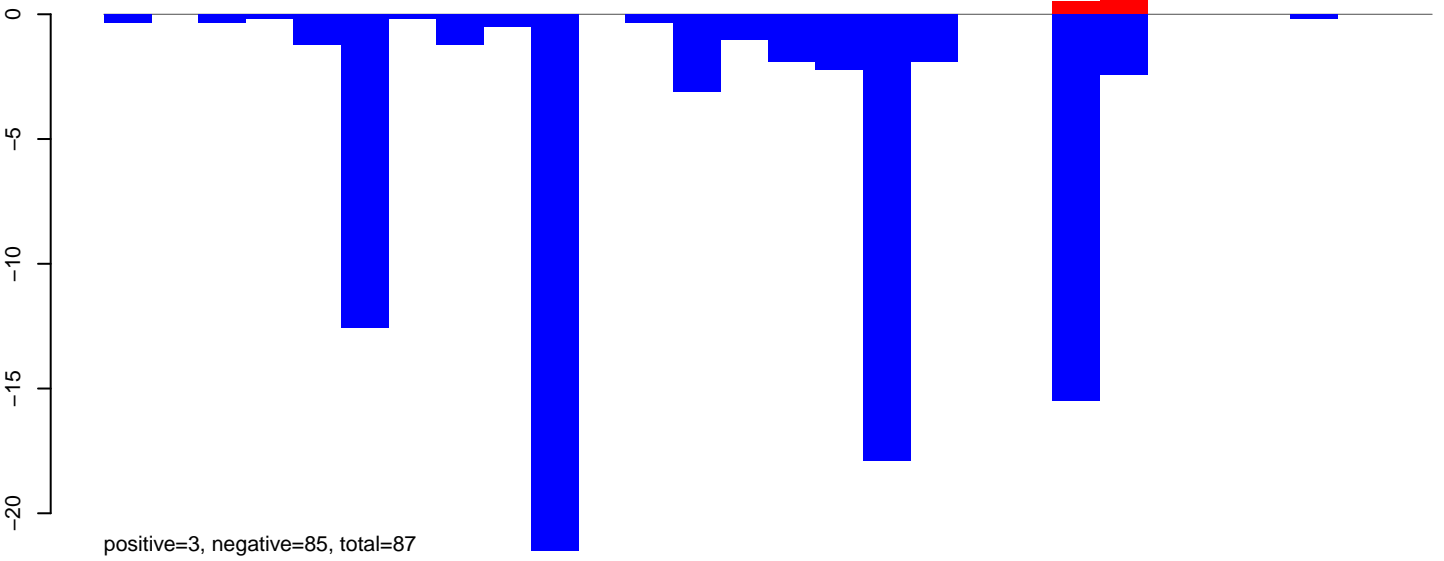
Window size=25, length=14189, TE@ltr-1\_family-4717@LTR\_Copia:1-14189

0 2000 4000 6000 8000 10000 12000 14000

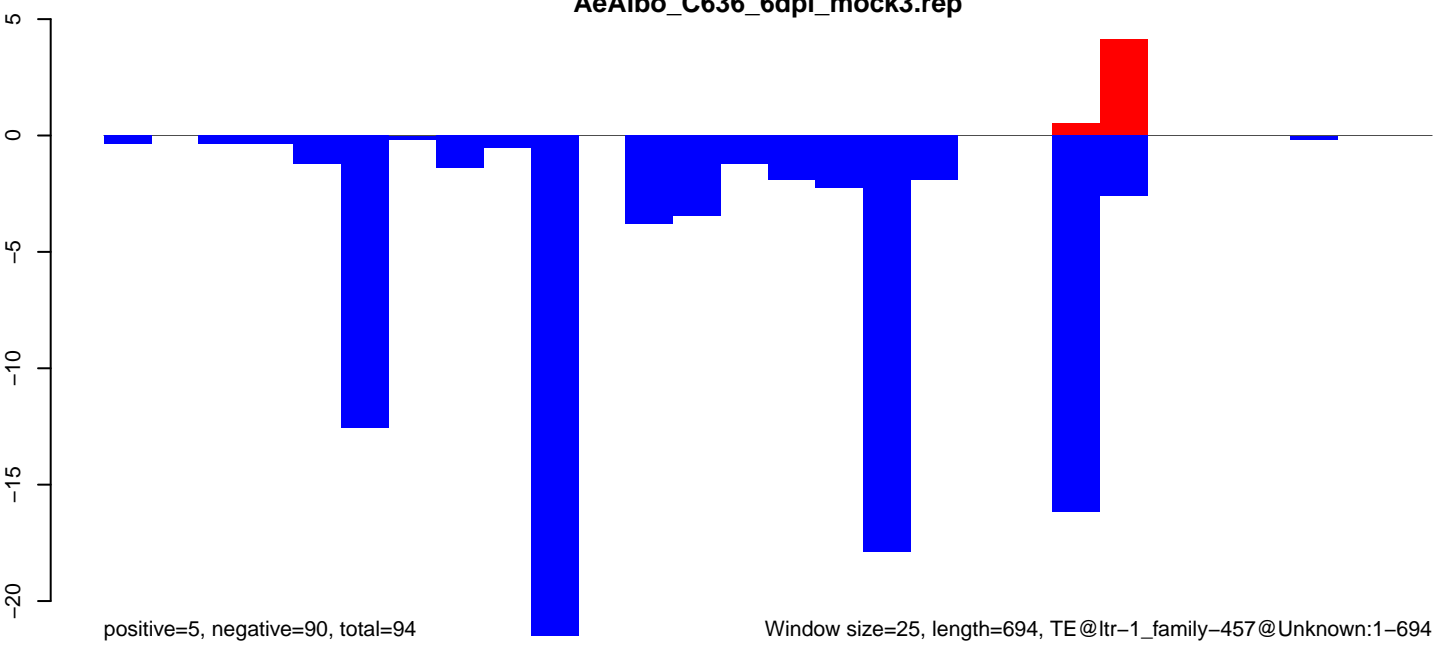
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

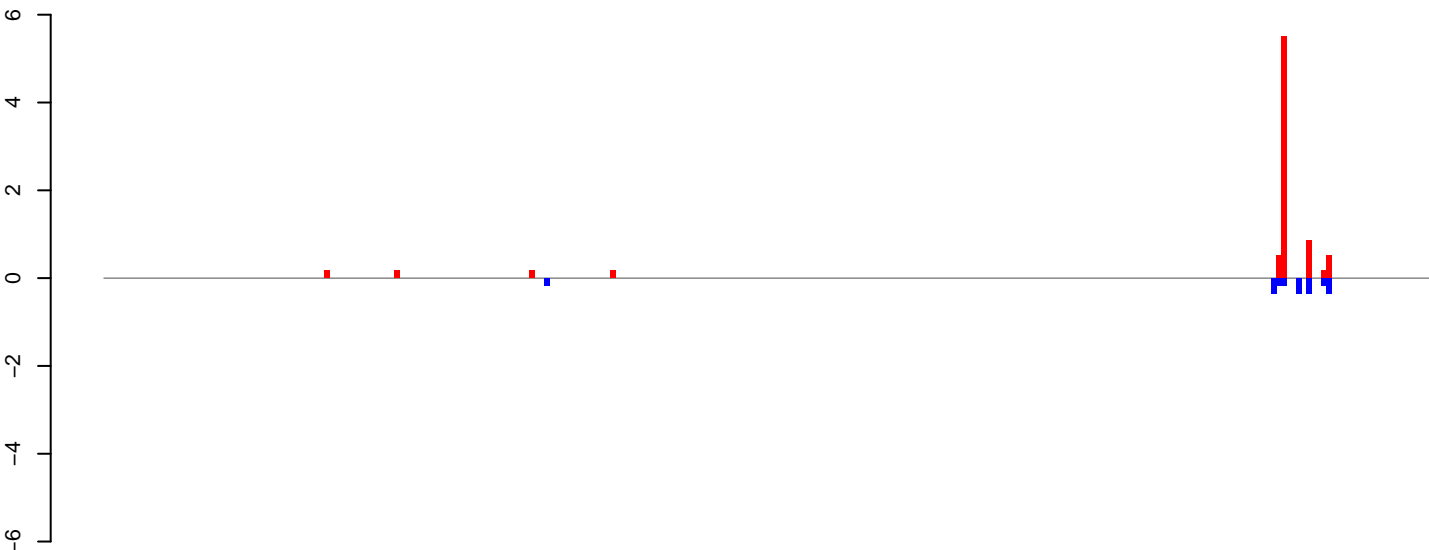


AeAlbo\_C636\_6dpi\_mock3.rep

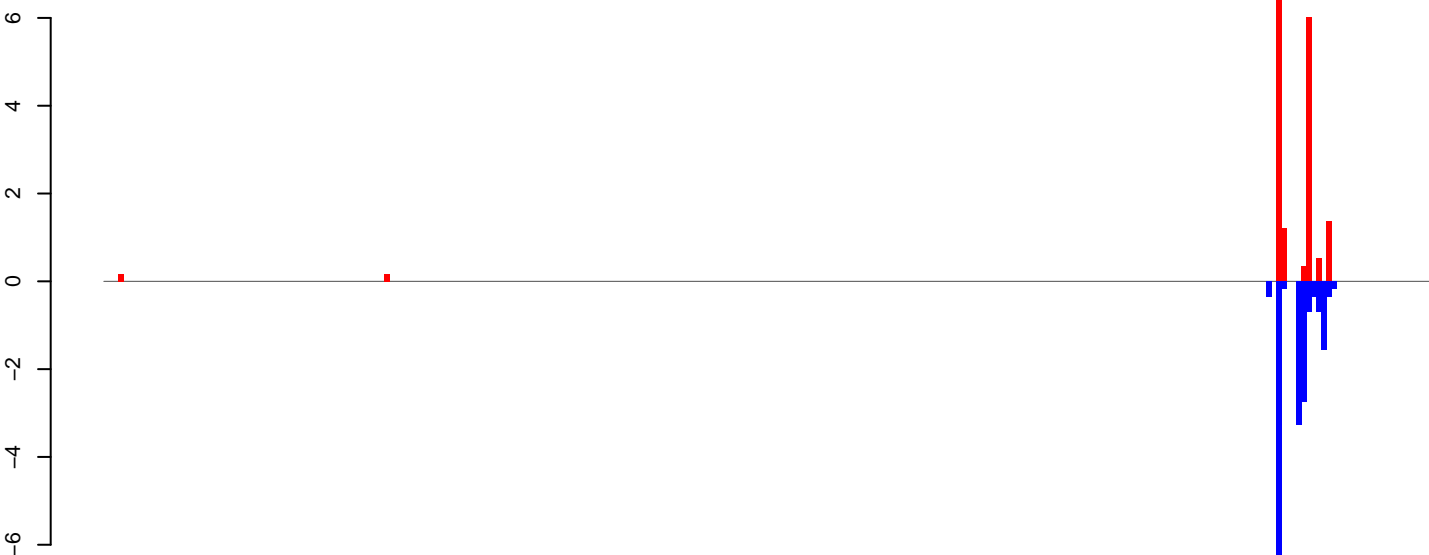


Window size=25, length=694, TE@ltr-1\_family-457@Unknown:1-694

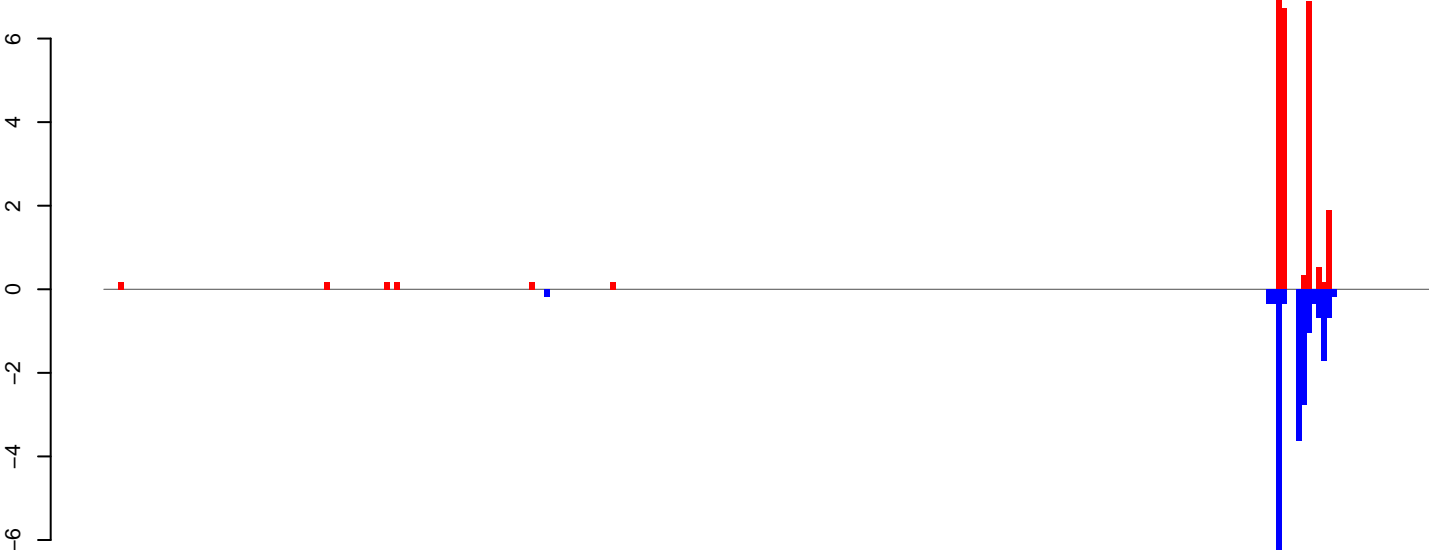
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=6616, TE@ltr-1\_family-4387@LINE RTE-BovB:1-6616

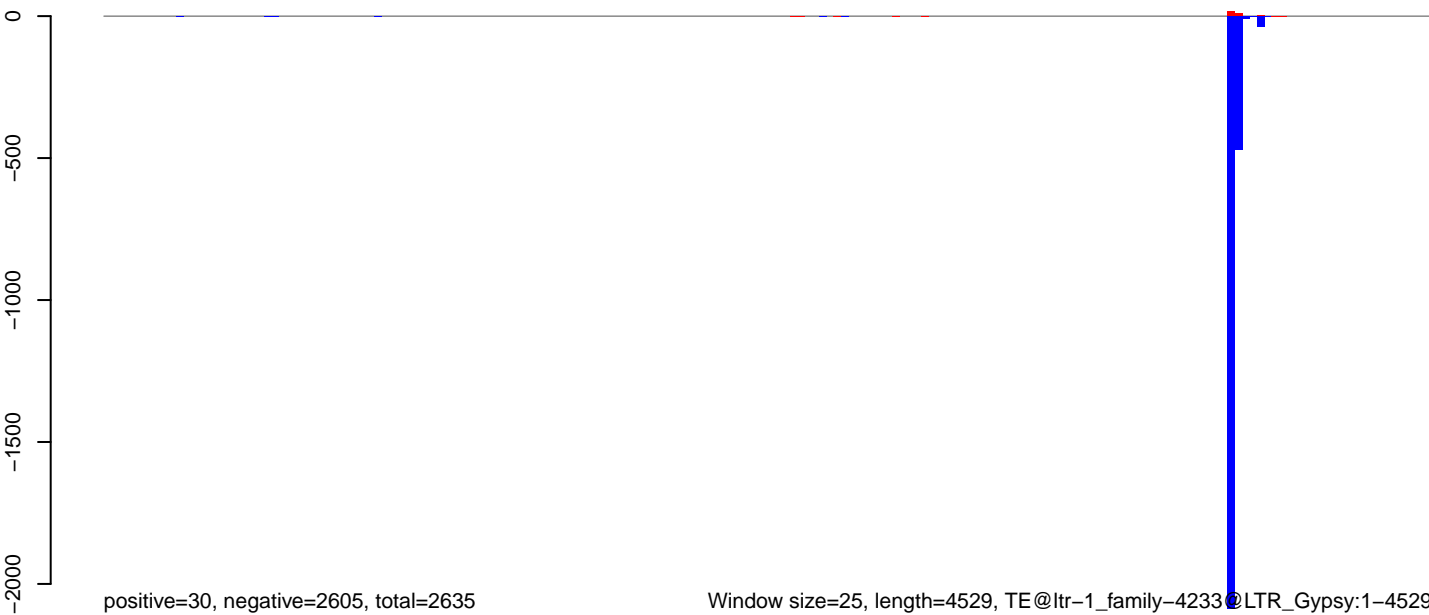
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

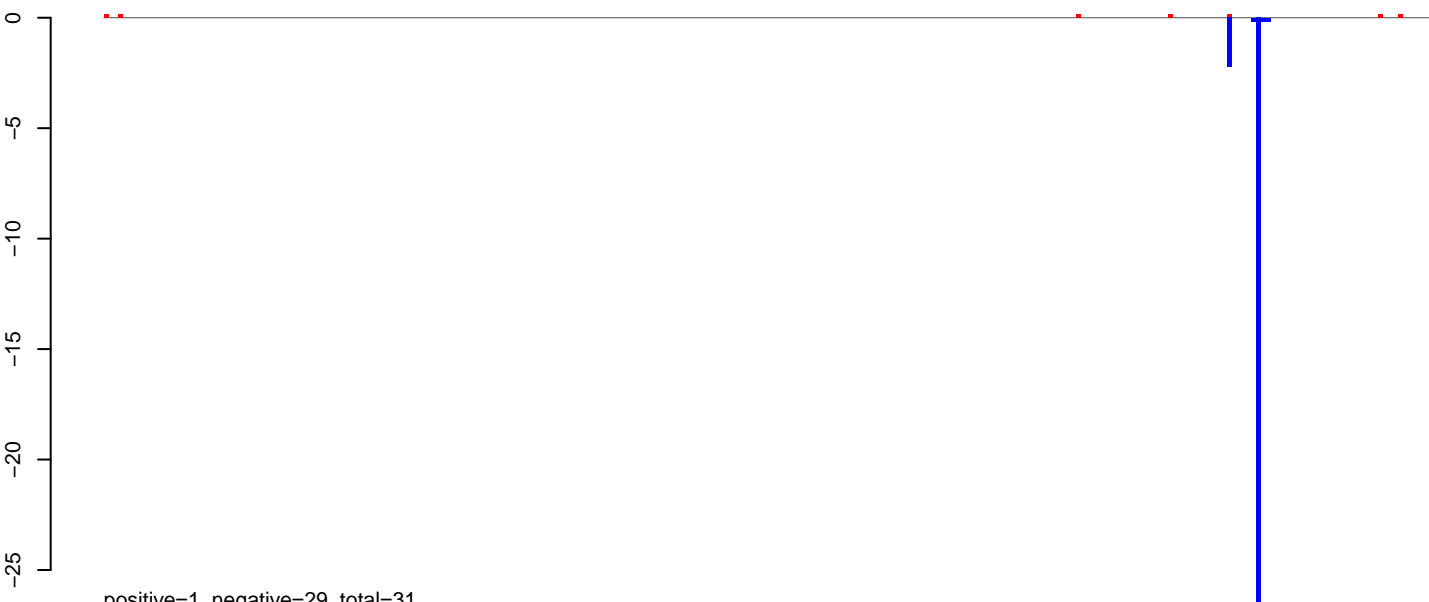


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



positive=2, negative=1, total=3

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=1, negative=29, total=31

**AeAlbo\_C636\_6dpi\_mock3.rep**



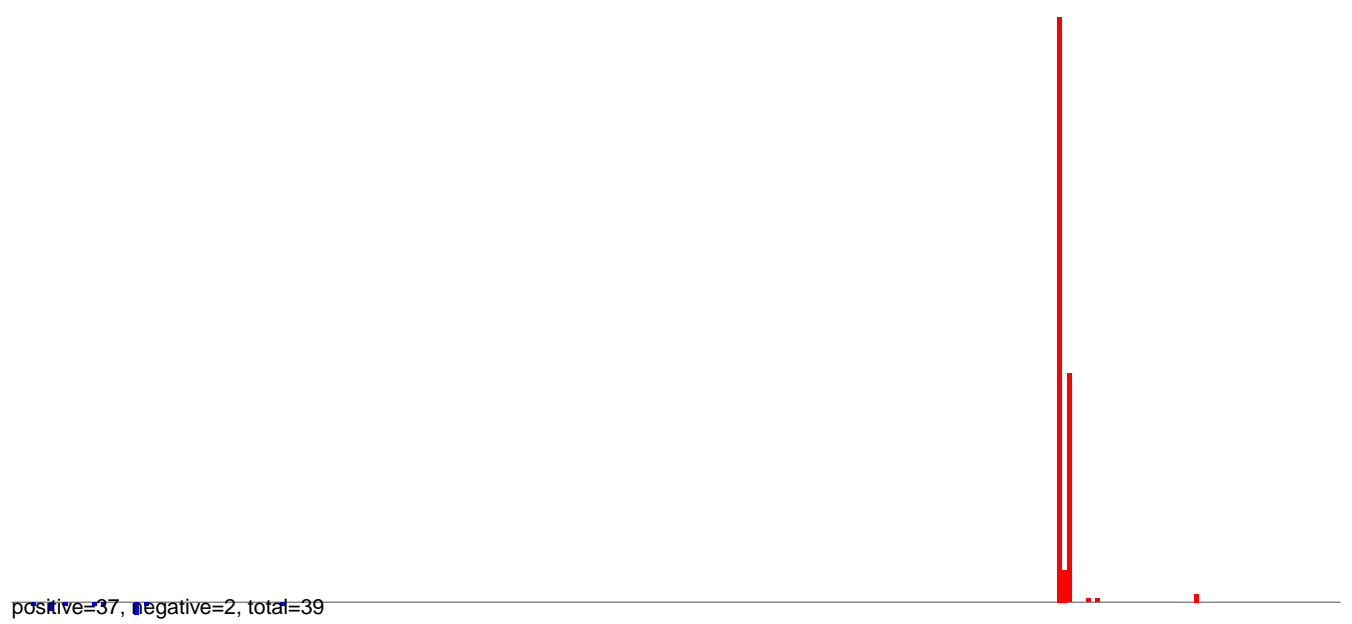
positive=3, negative=30, total=33

Window size=25, length=6781, TE@ltr-1\_family-3780@LTR\_Gypsy:1-6781

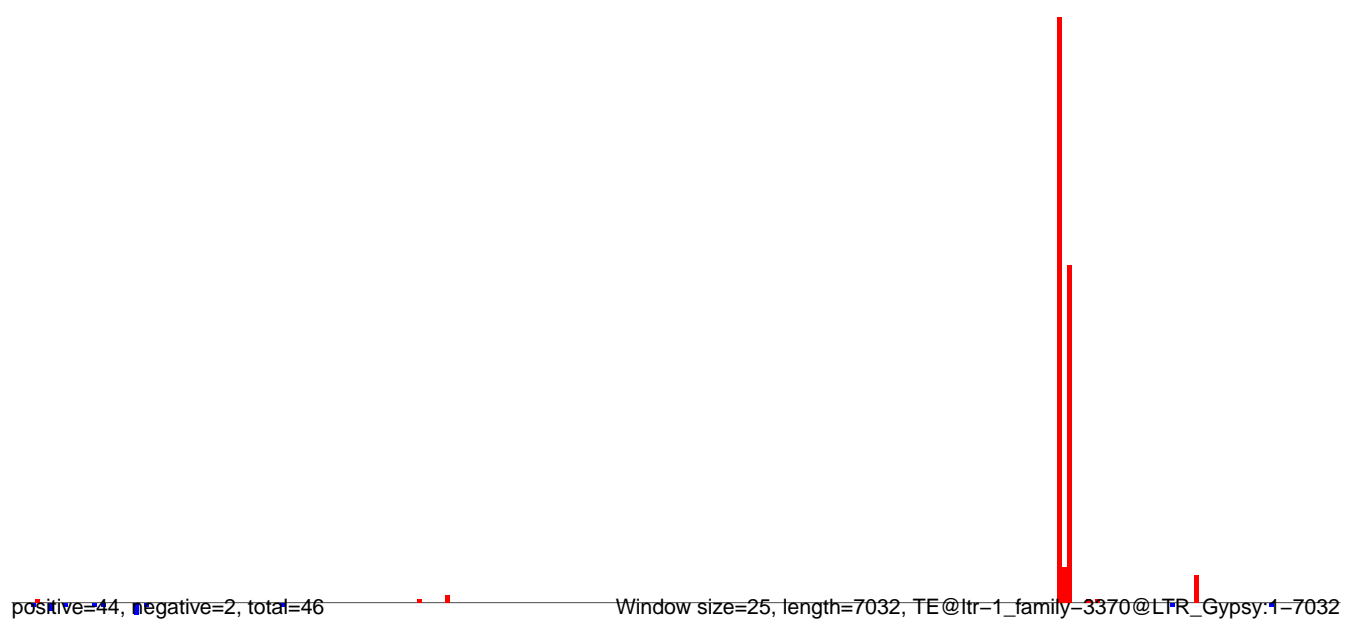
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

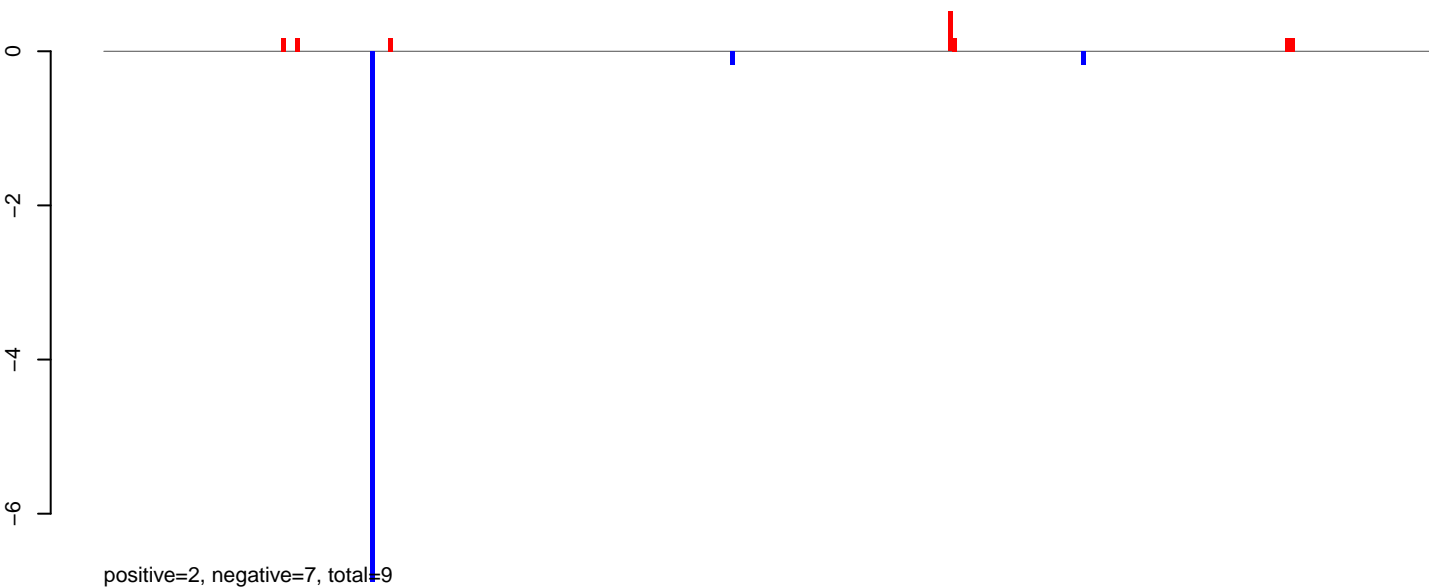


AeAlbo\_C636\_6dpi\_mock3.rep

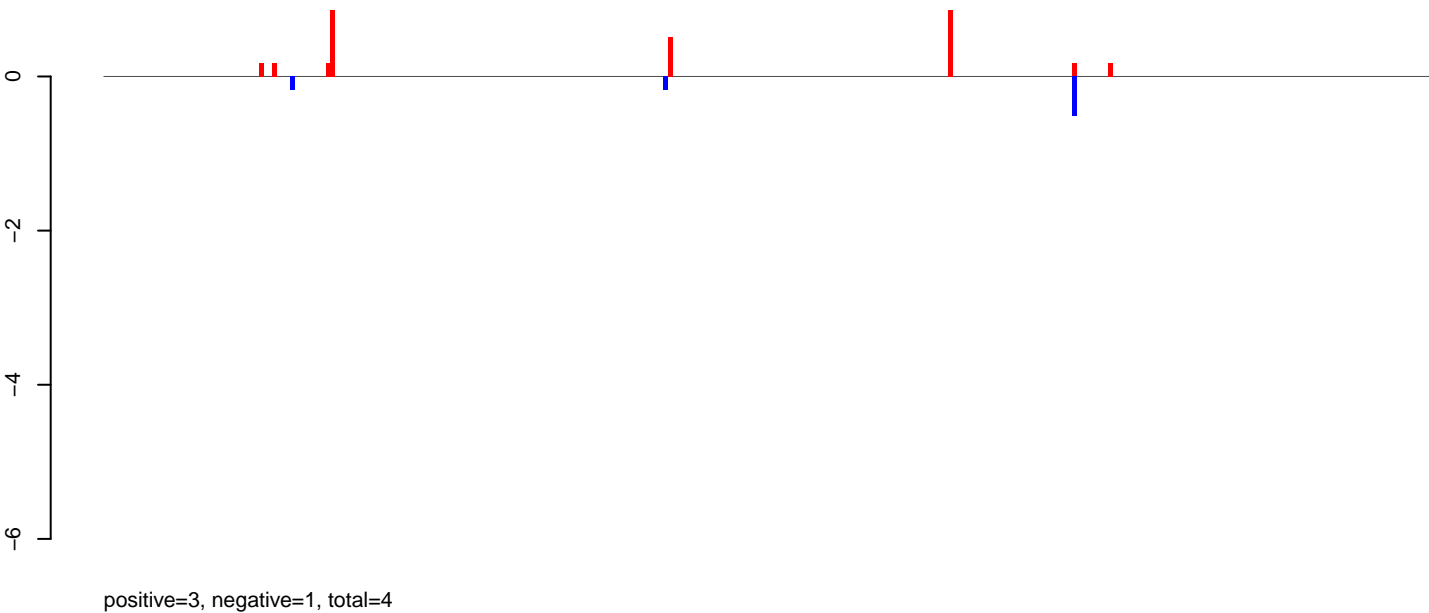




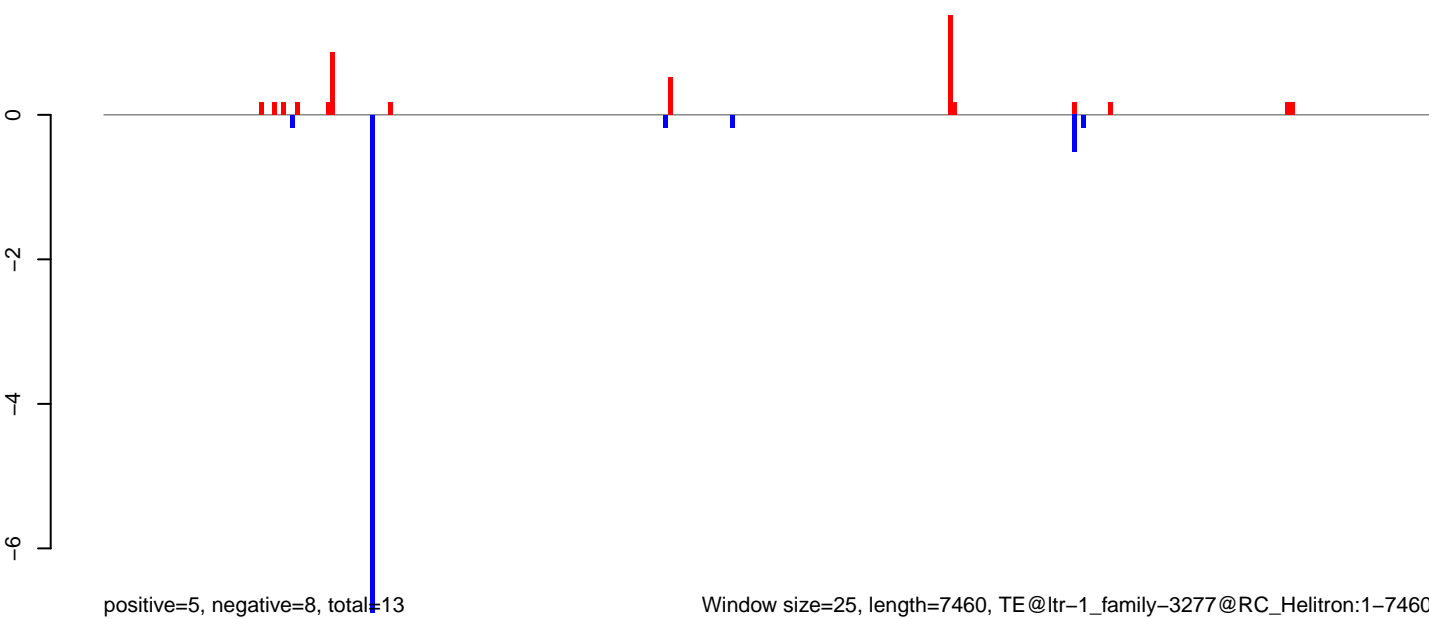
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



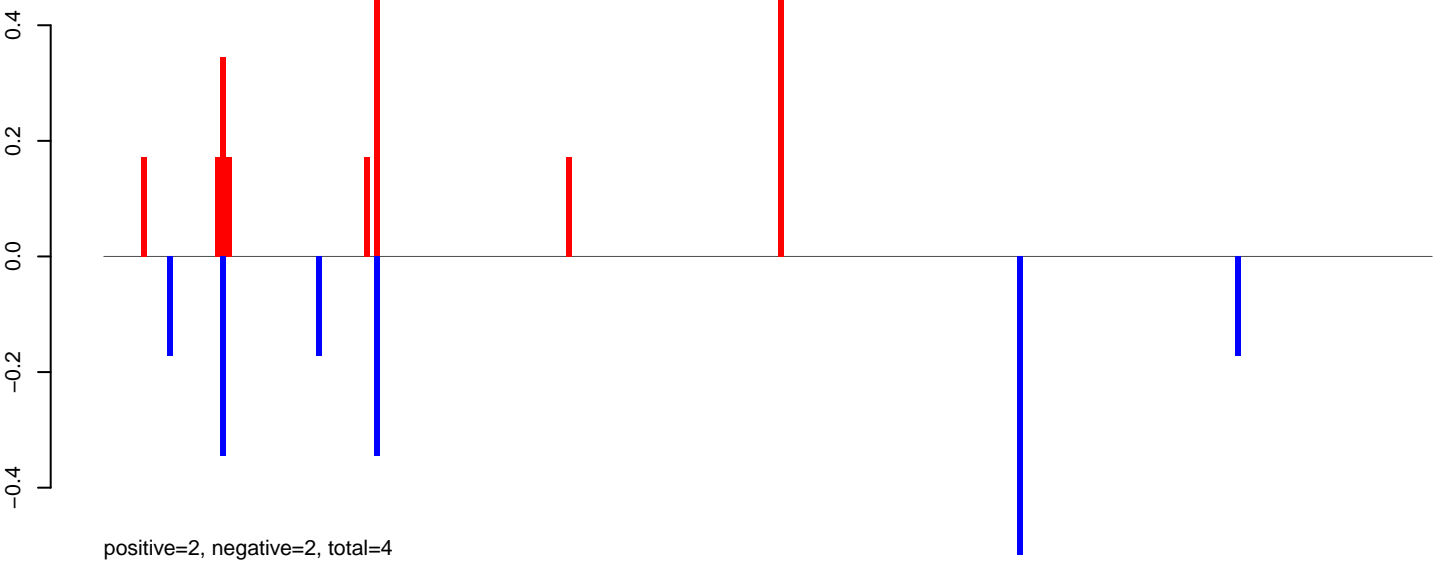
**AeAlbo\_C636\_6dpi\_mock3.rep**



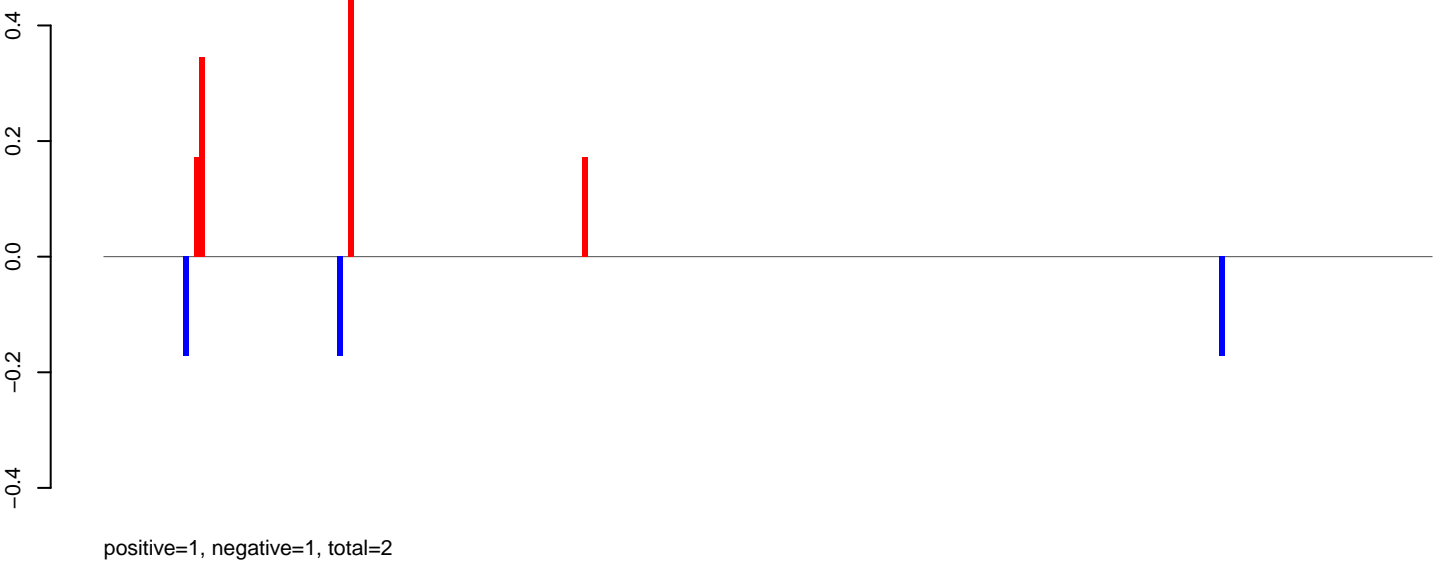
Window size=25, length=7460, TE@ltr-1\_family-3277@RC\_Helitron:1-7460

0 2000 4000 6000

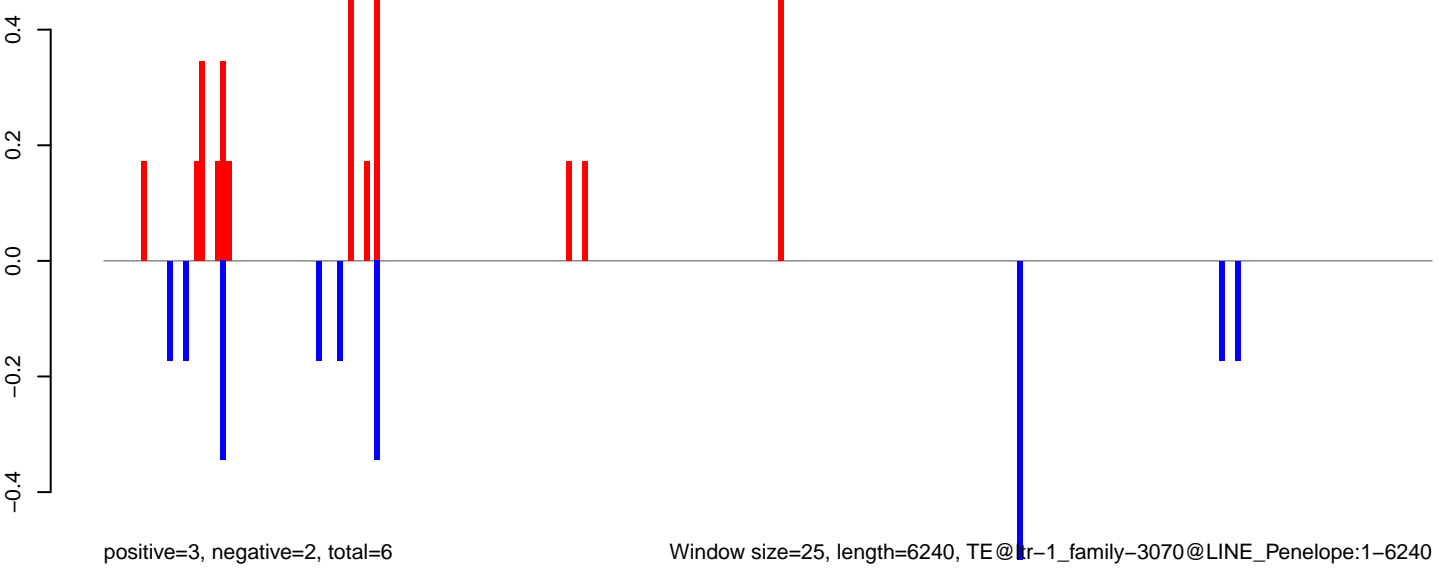
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

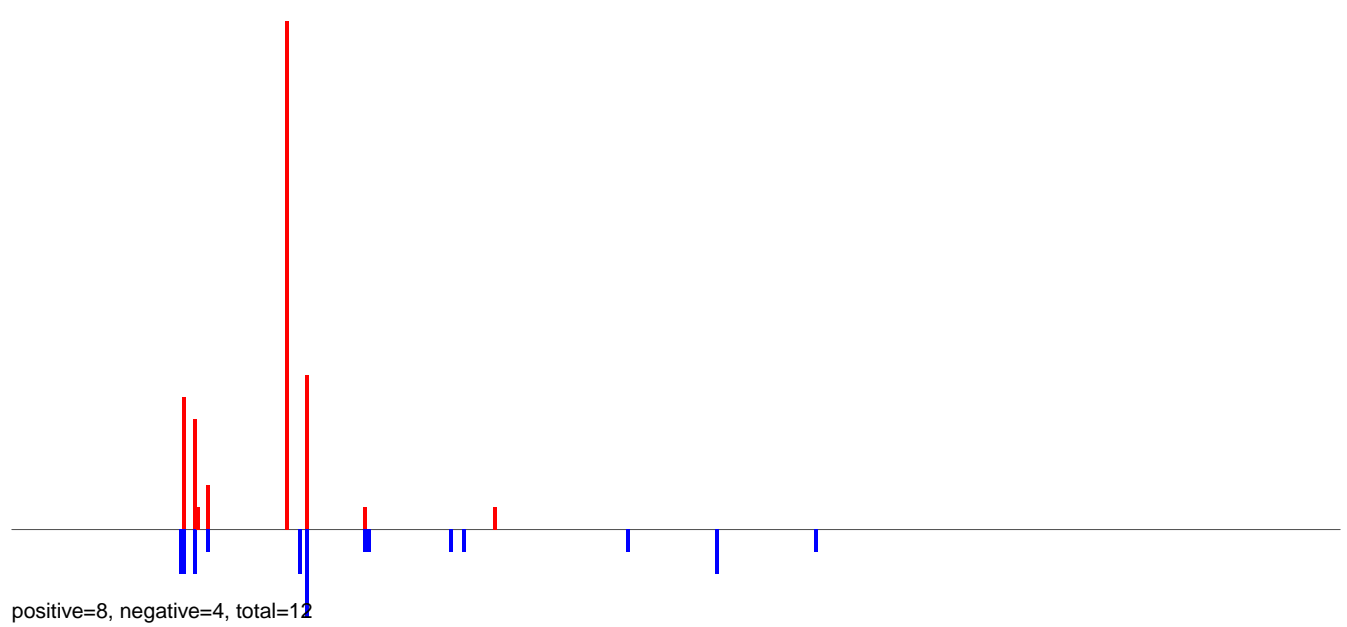


AeAlbo\_C636\_6dpi\_mock3.rep

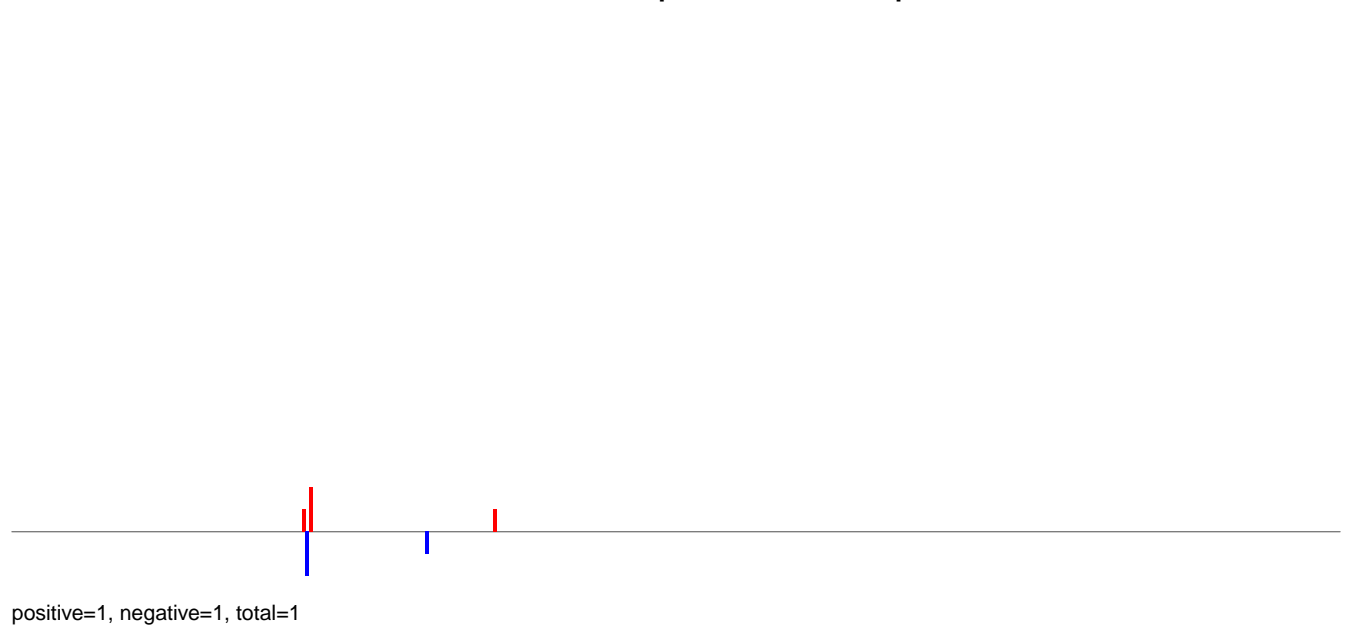


Window size=25, length=6240, TE@tr-1\_family-3070@LINE\_Penelope:1-6240

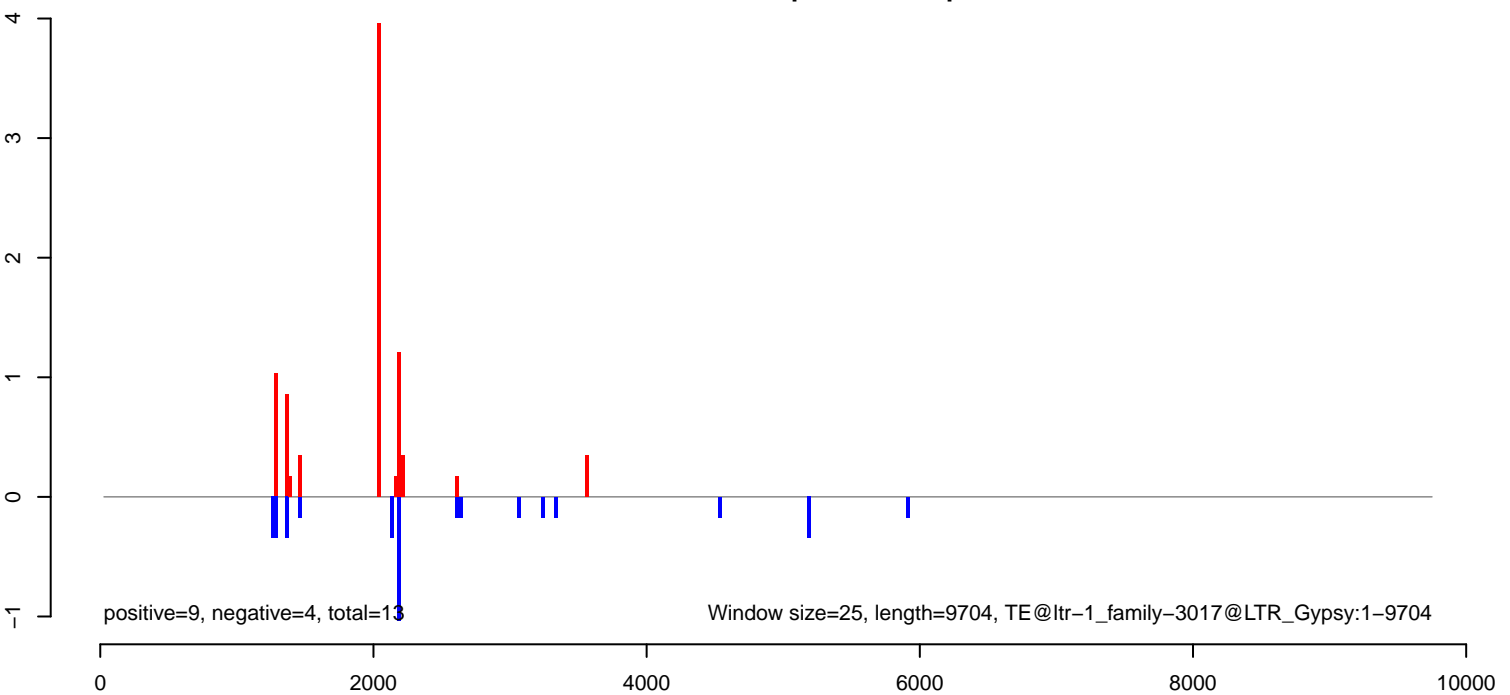
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



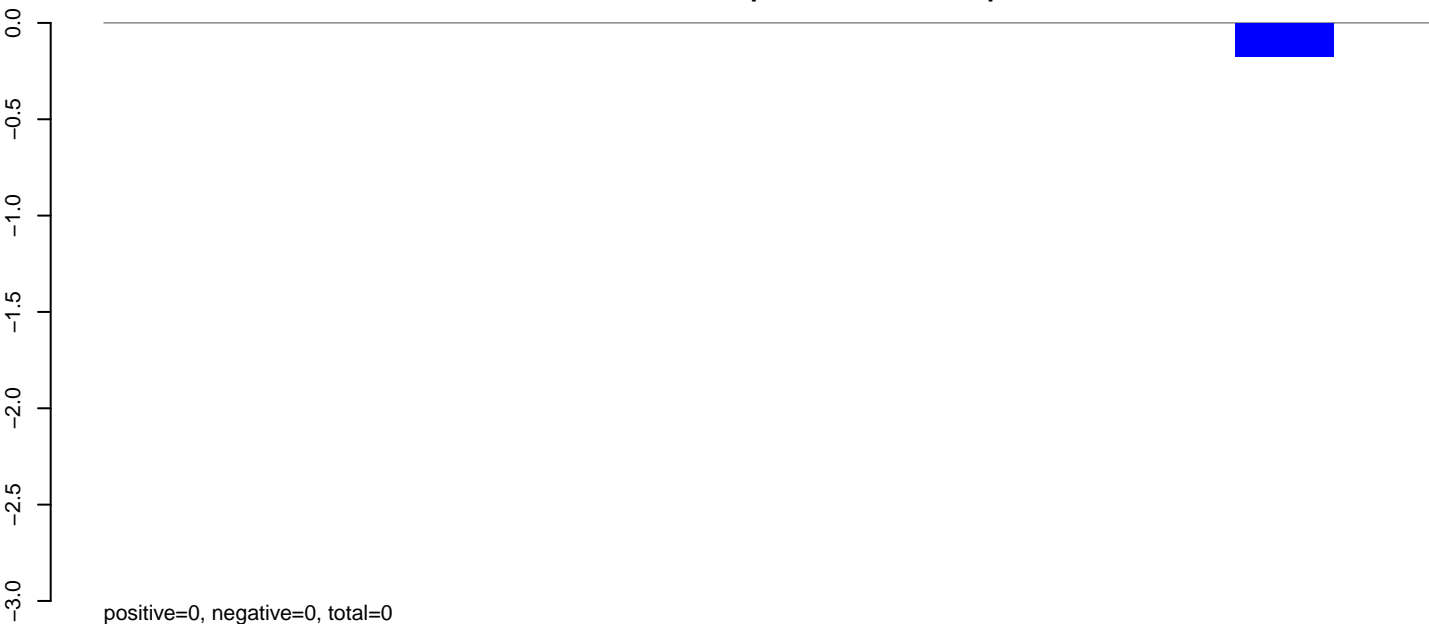
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



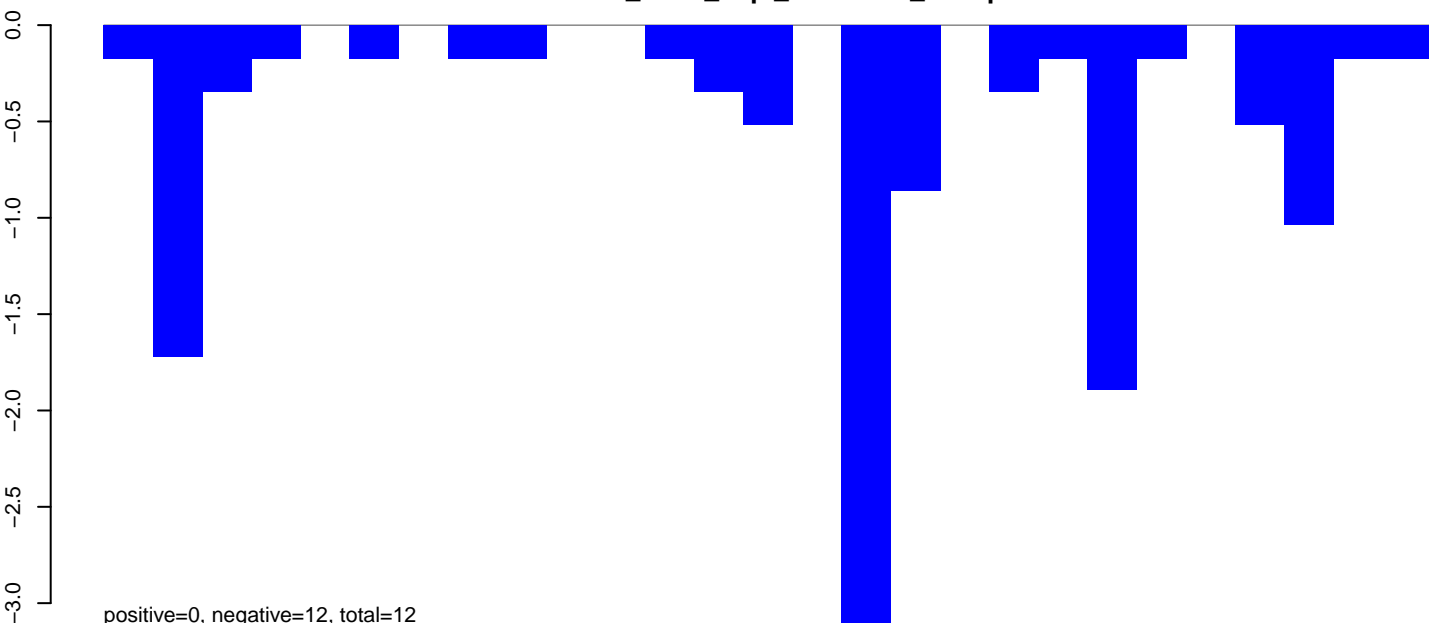
**AeAlbo\_C636\_6dpi\_mock3.rep**



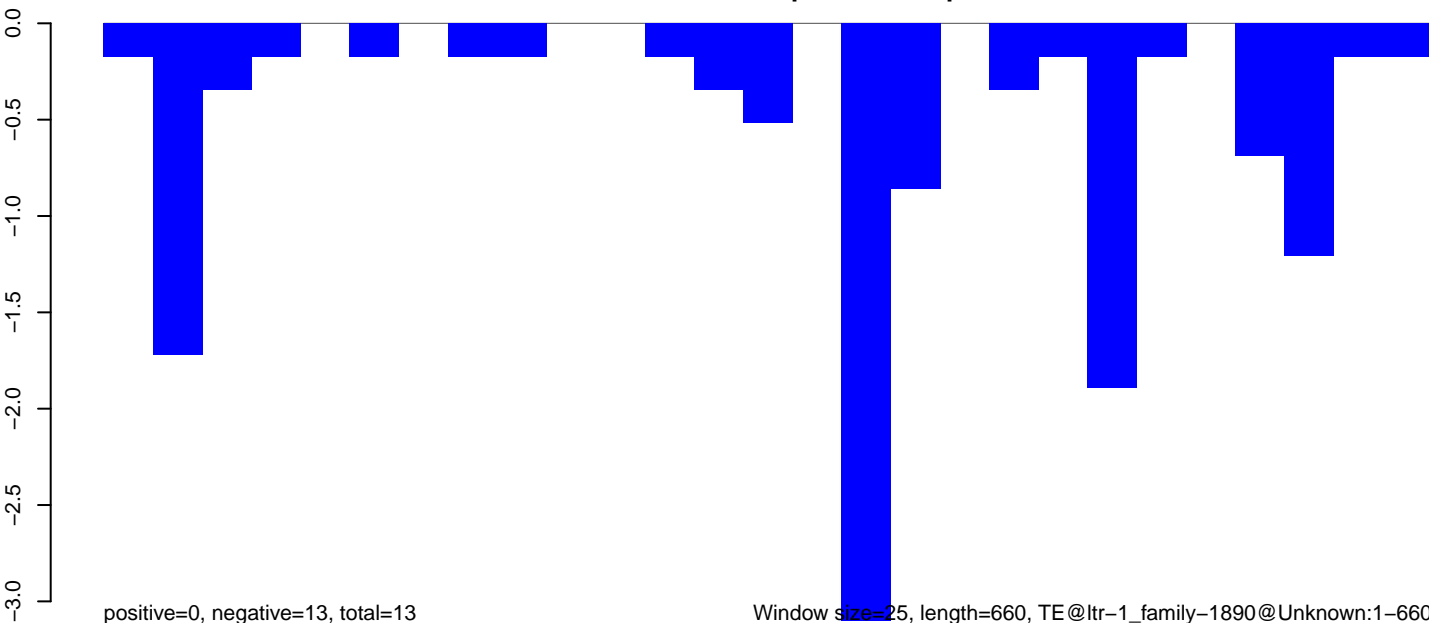
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

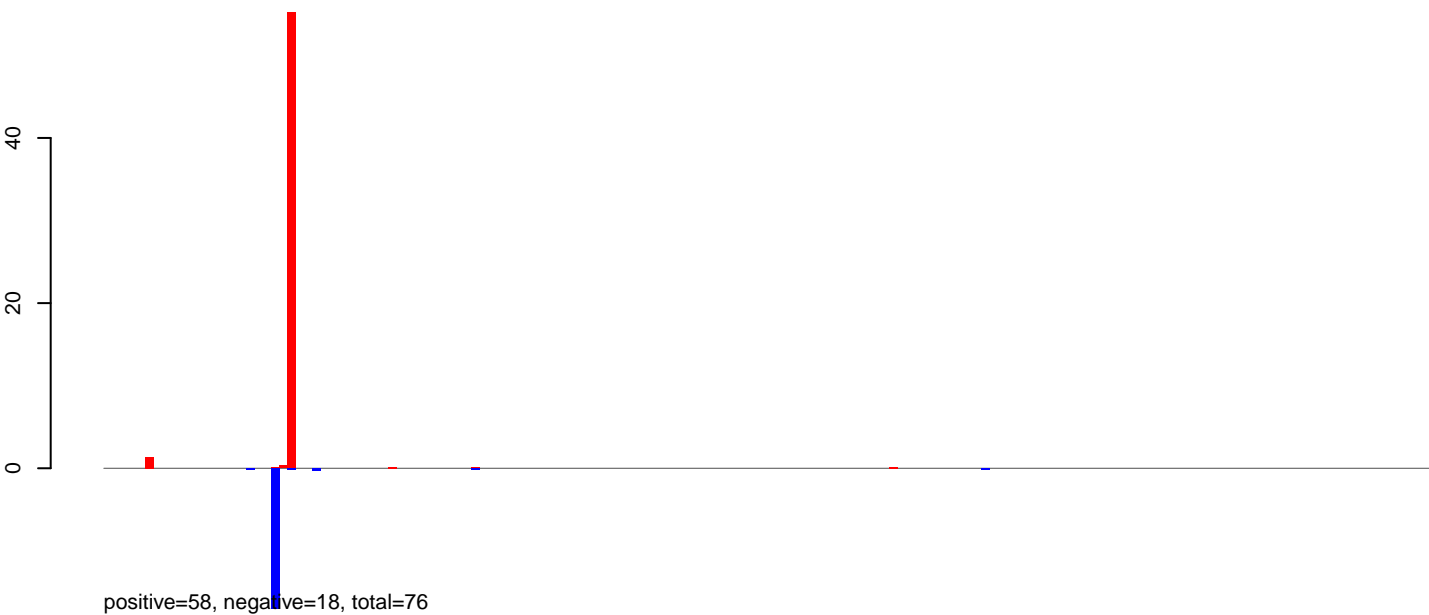


AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=660, TE@ltr-1\_family-1890@Unknown:1-660

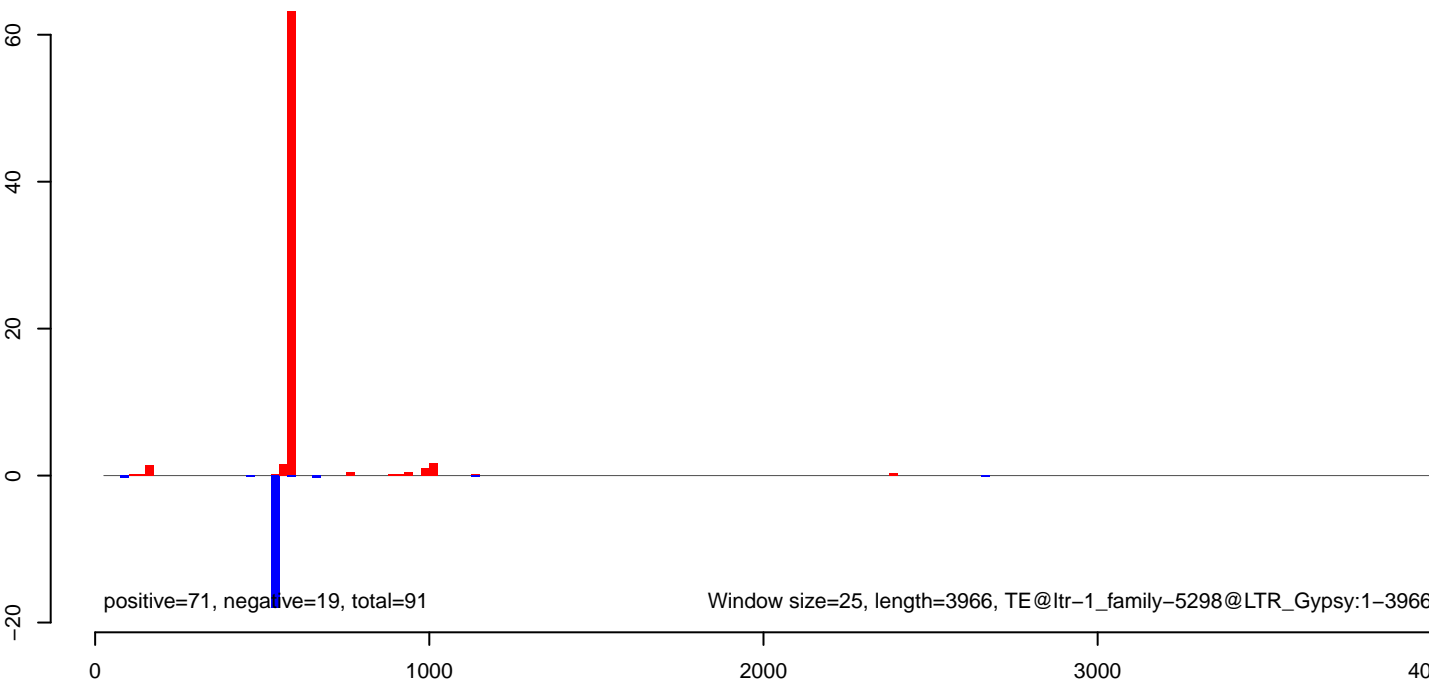
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



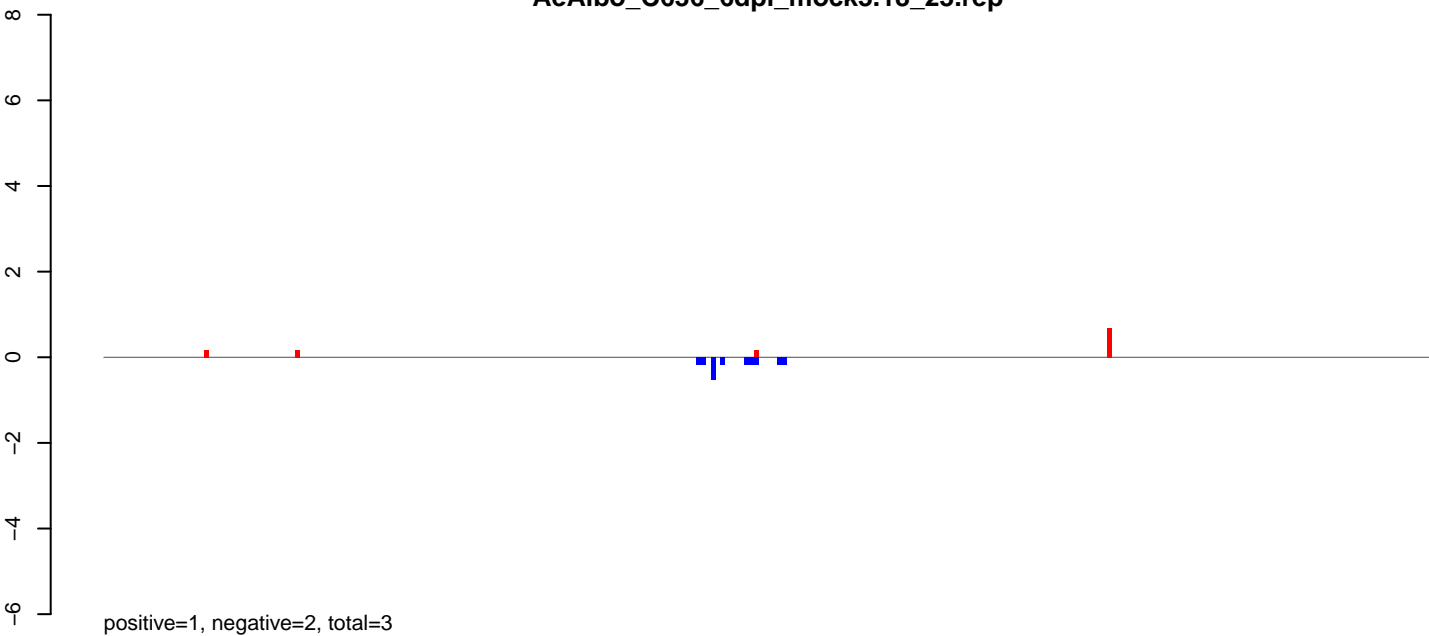
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



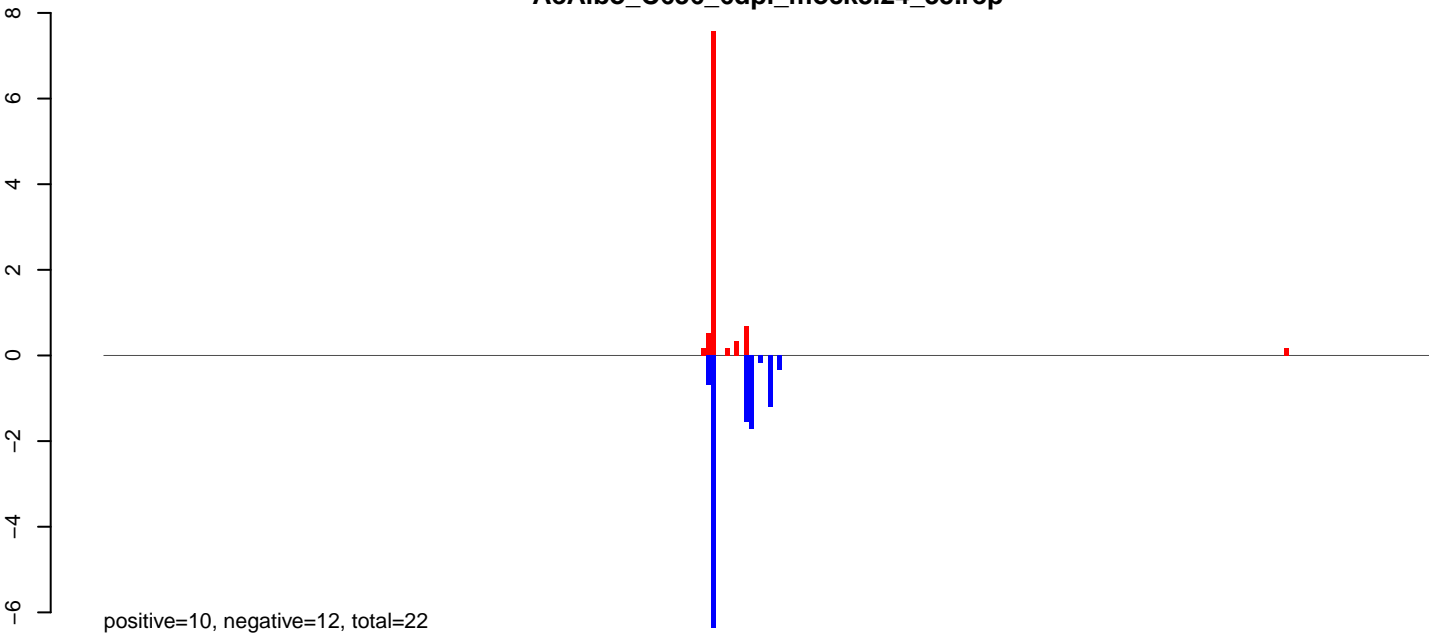
**AeAlbo\_C636\_6dpi\_mock3.rep**



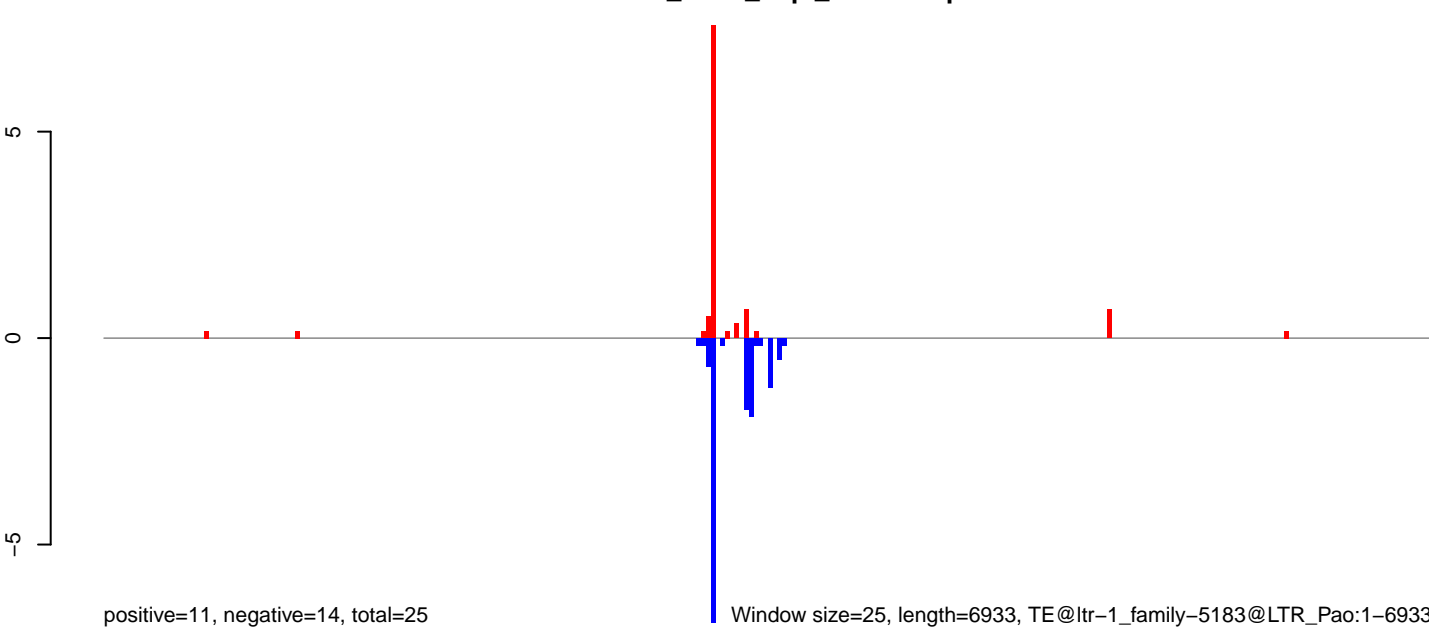
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



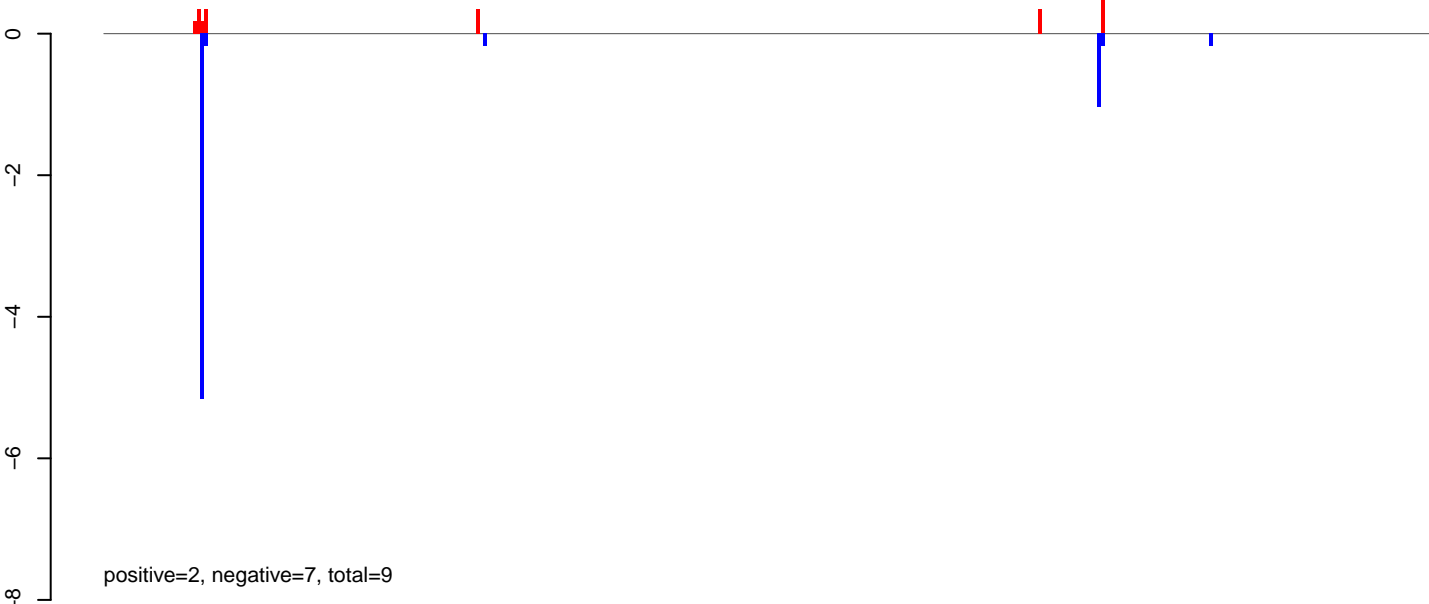
AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=6933, TE@ltr-1\_family-5183@LTR\_Pao:1-6933

0 1000 2000 3000 4000 5000 6000 7000

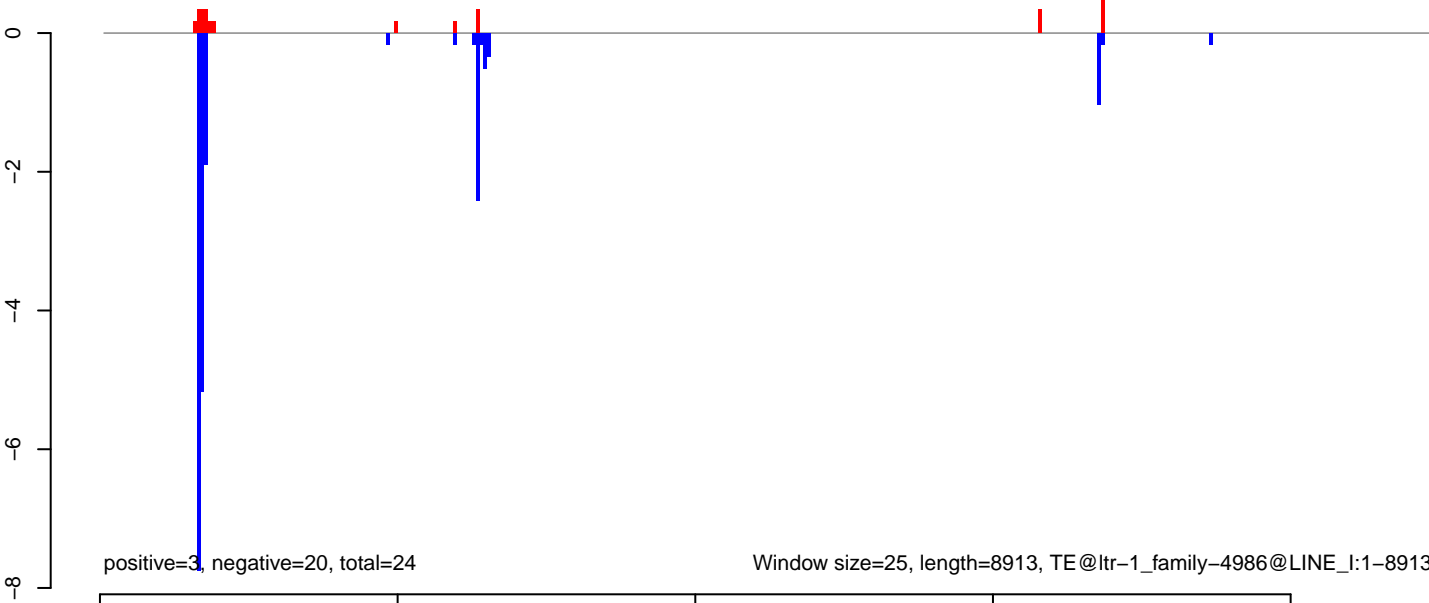
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



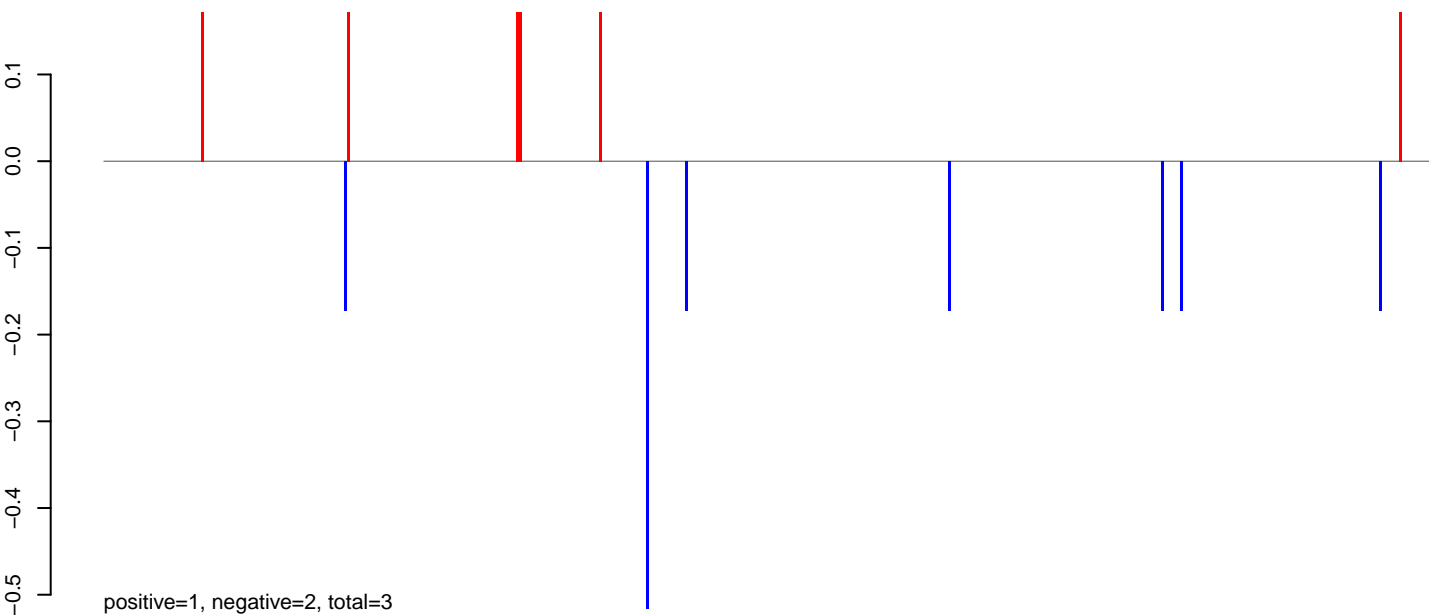
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



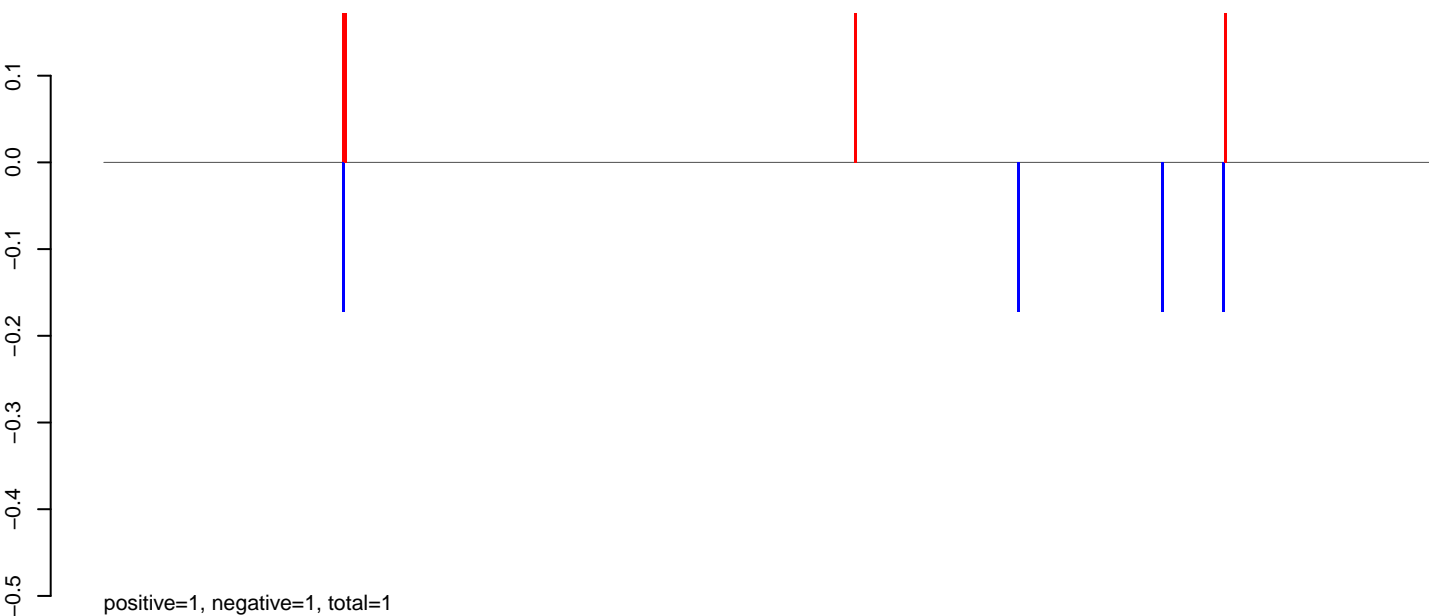
**AeAlbo\_C636\_6dpi\_mock3.rep**



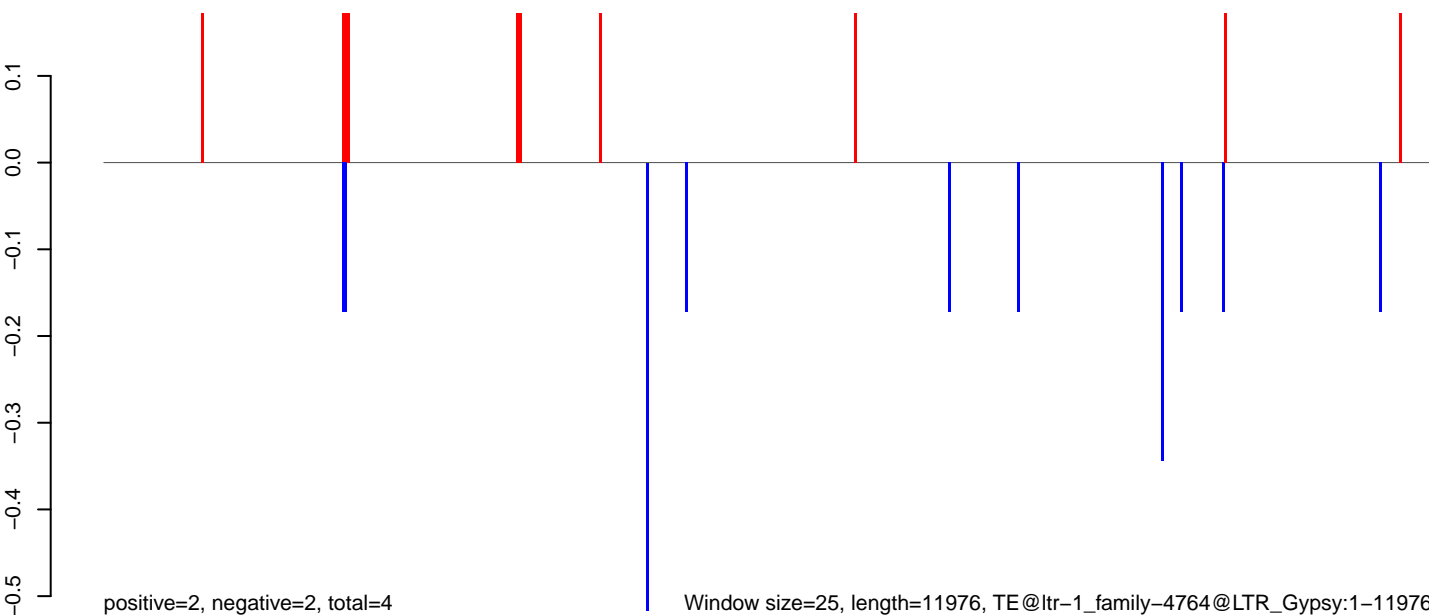
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

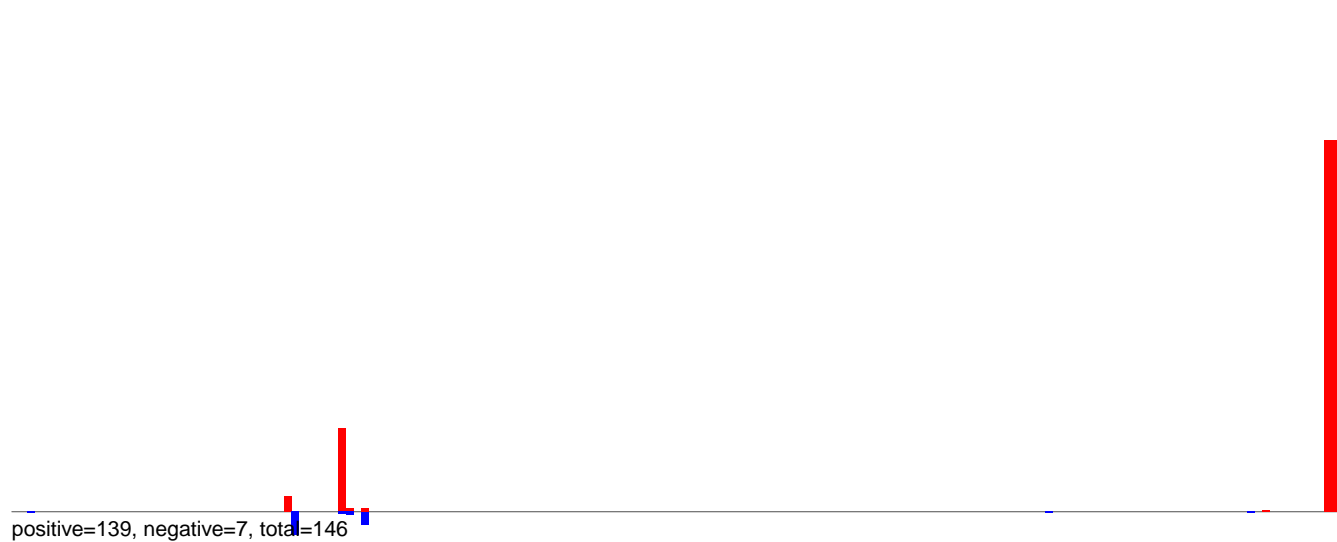


Window size=25, length=11976, TE@ltr-1\_family-4764@LTR\_Gypsy:1-11976

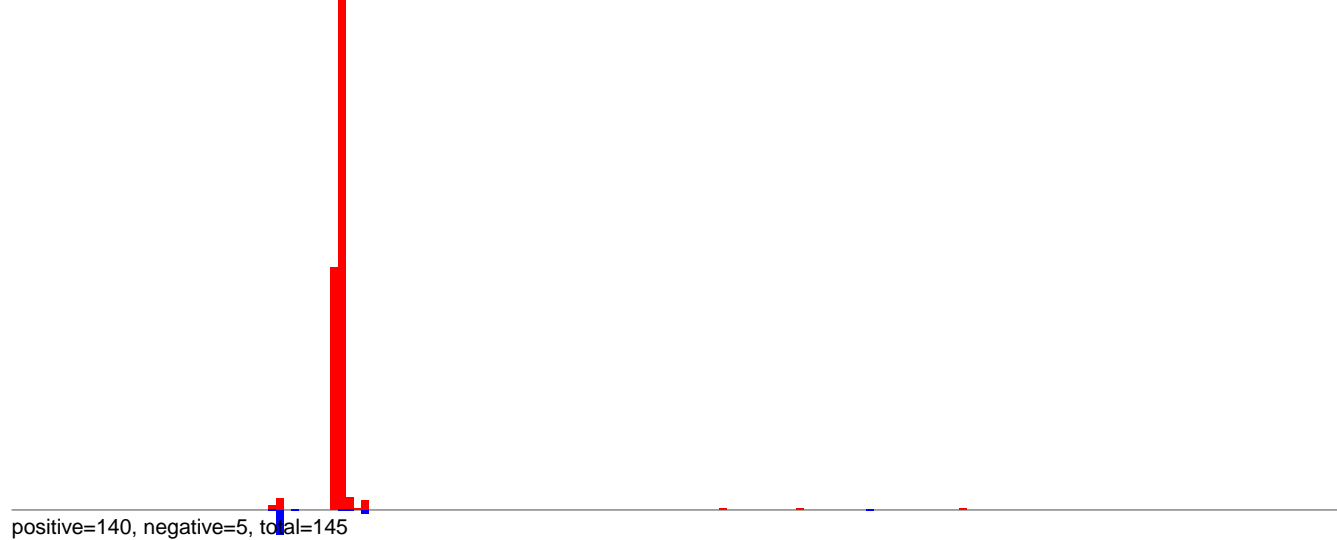
0 2000 4000 6000 8000 10000 12000



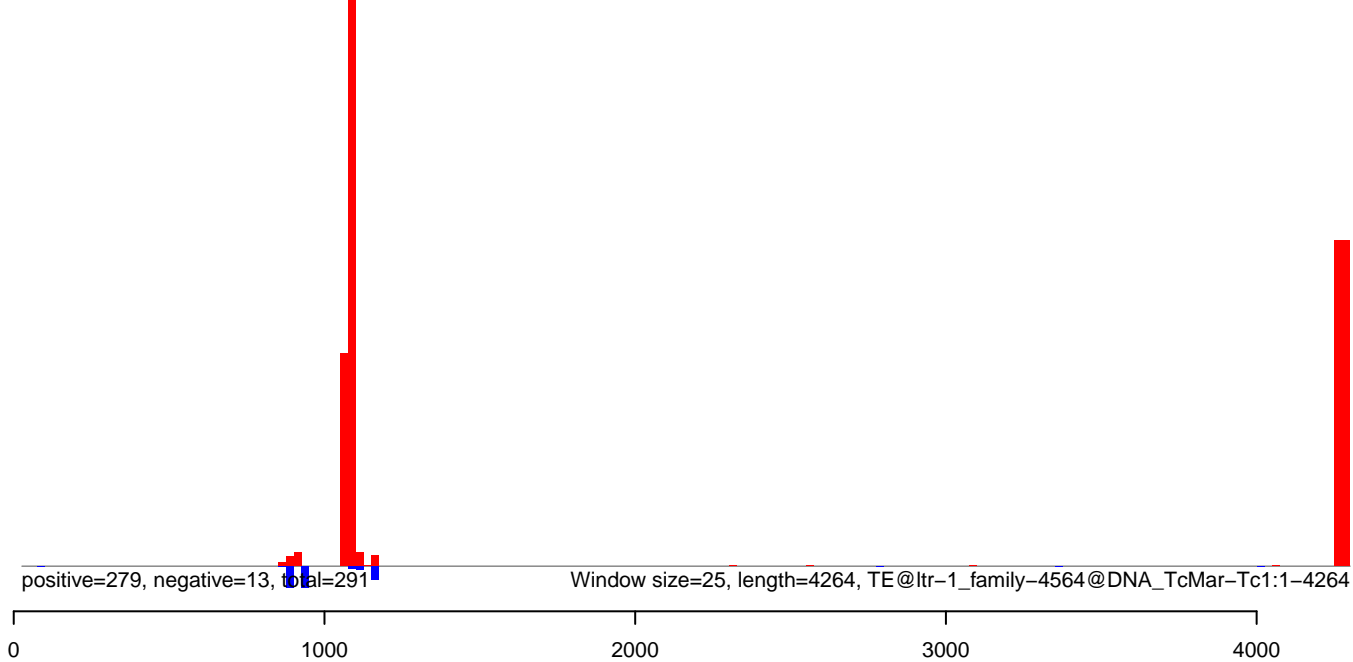
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



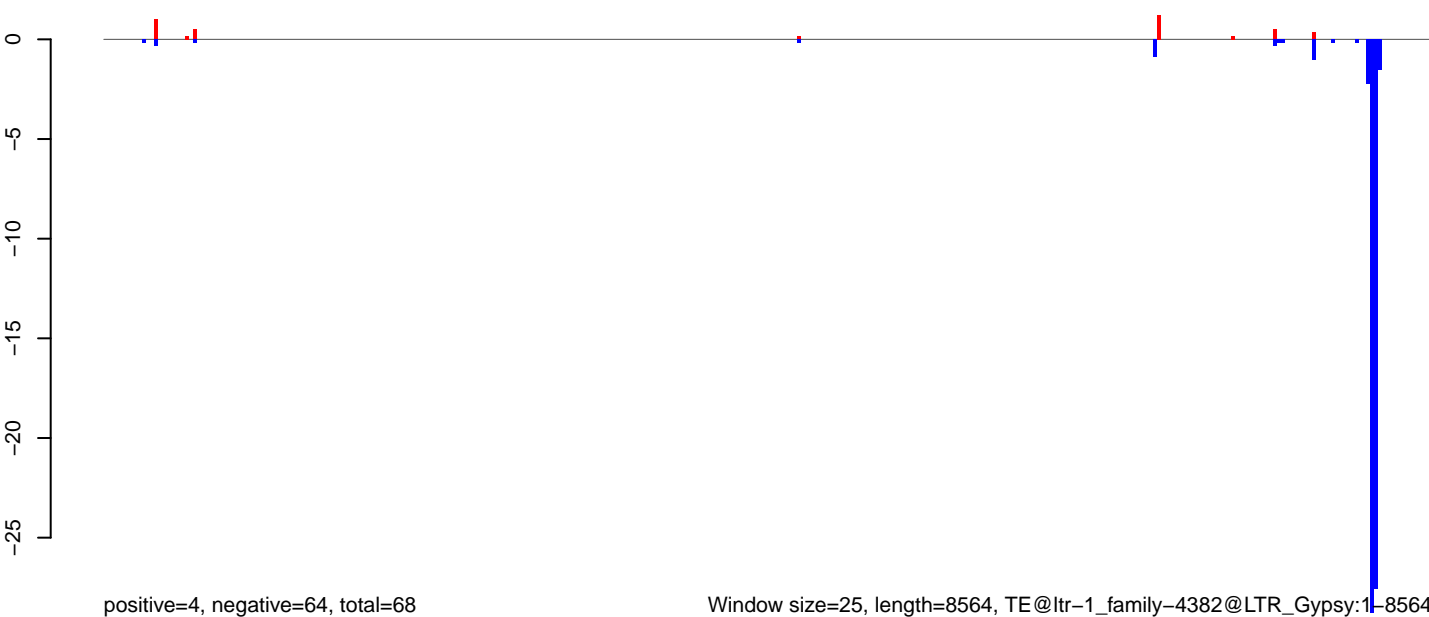
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



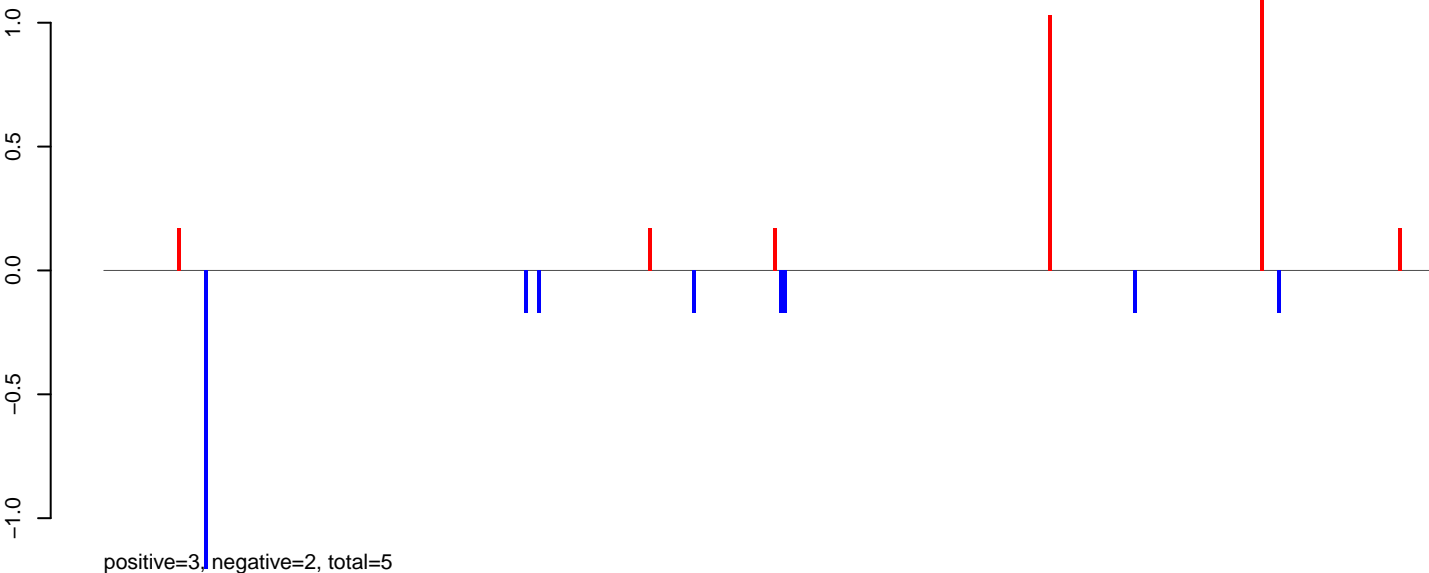
**AeAlbo\_C636\_6dpi\_mock3.rep**



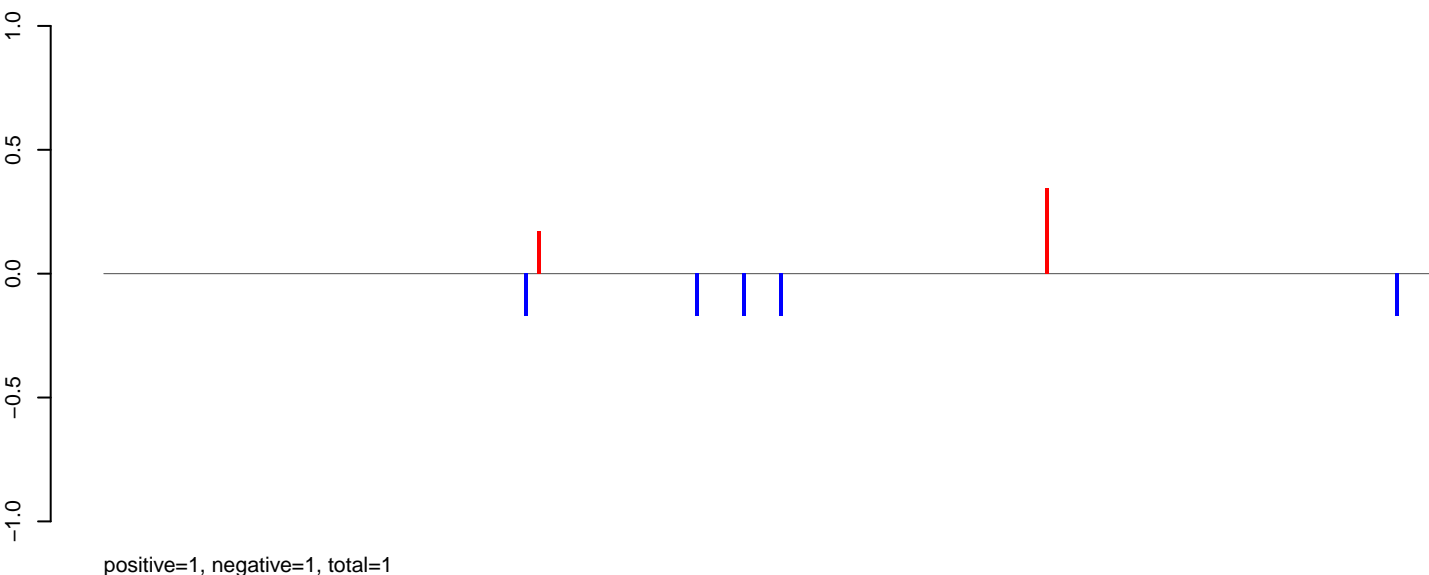
Window size=25, length=8564, TE@ltr-1\_family-4382@LTR\_Gypsy:1-8564

0 2000 4000 6000 8000

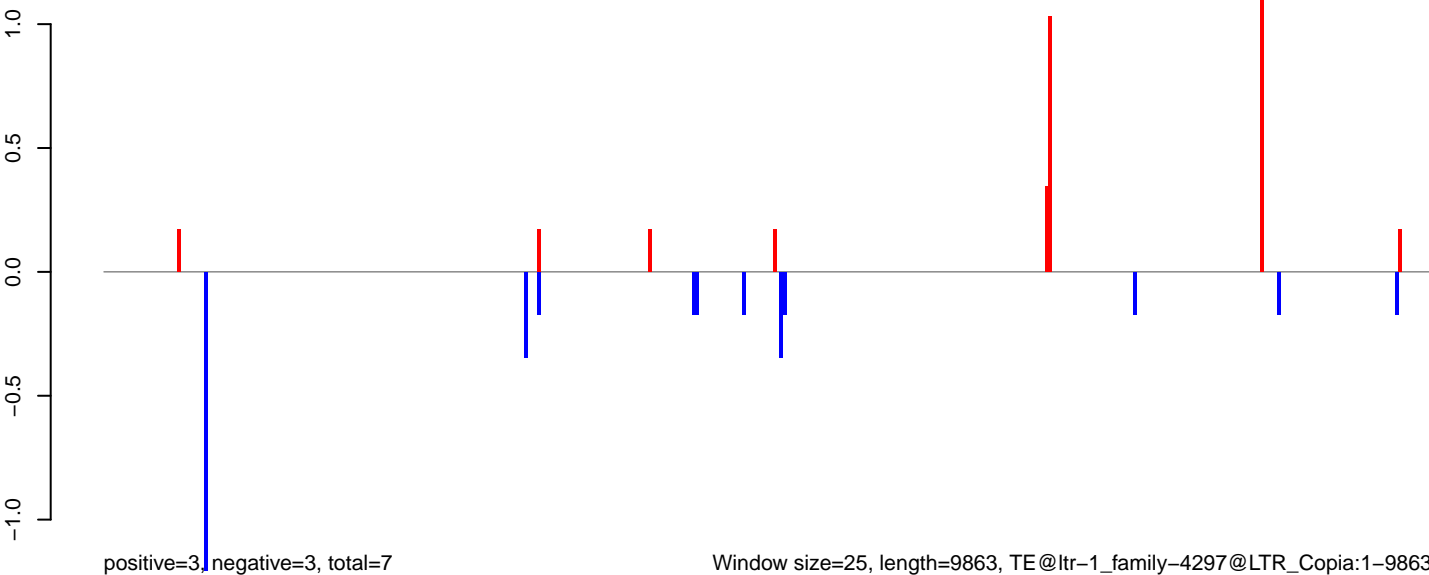
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



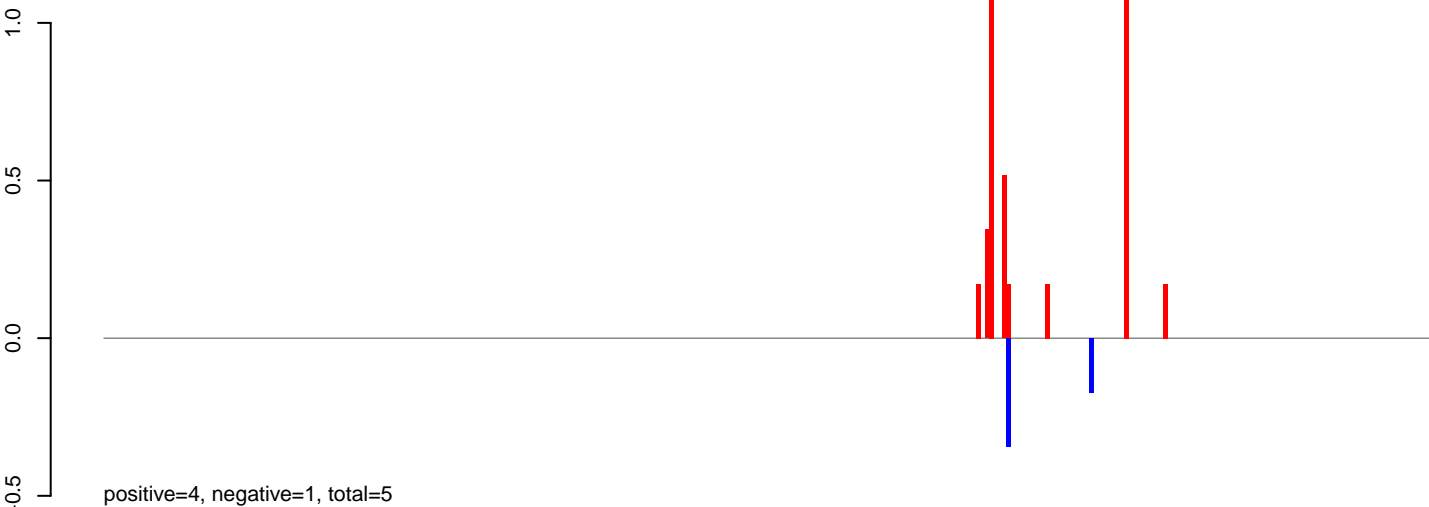
**AeAlbo\_C636\_6dpi\_mock3.rep**



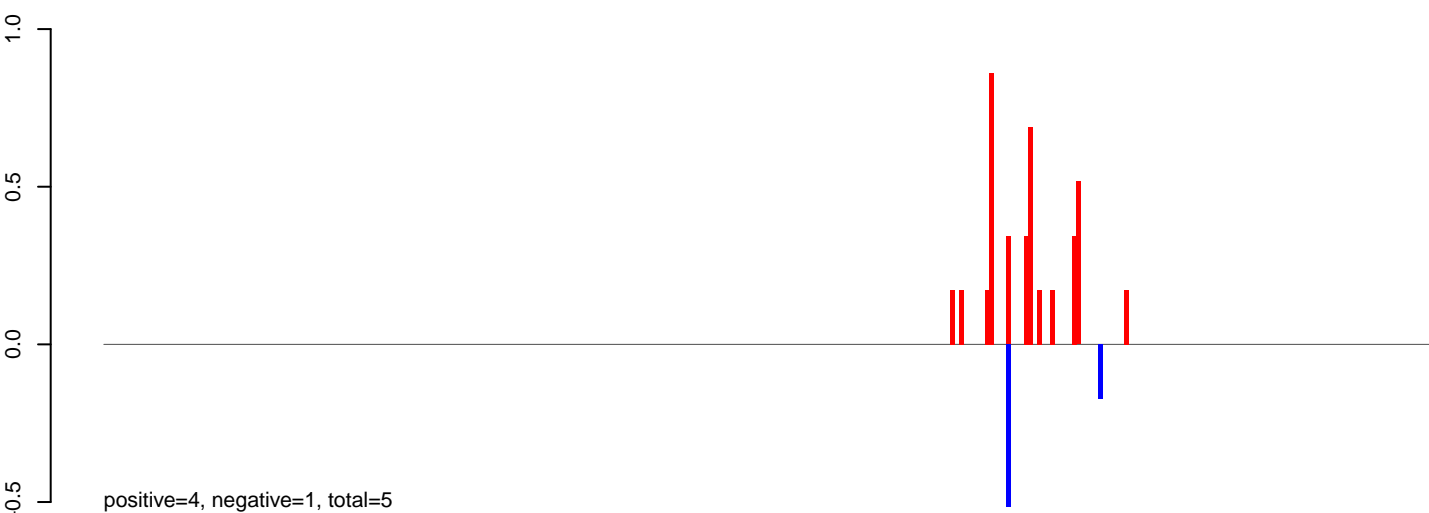
Window size=25, length=9863, TE@ltr-1\_family-4297@LTR\_Copia:1-9863

0 2000 4000 6000 8000 10000

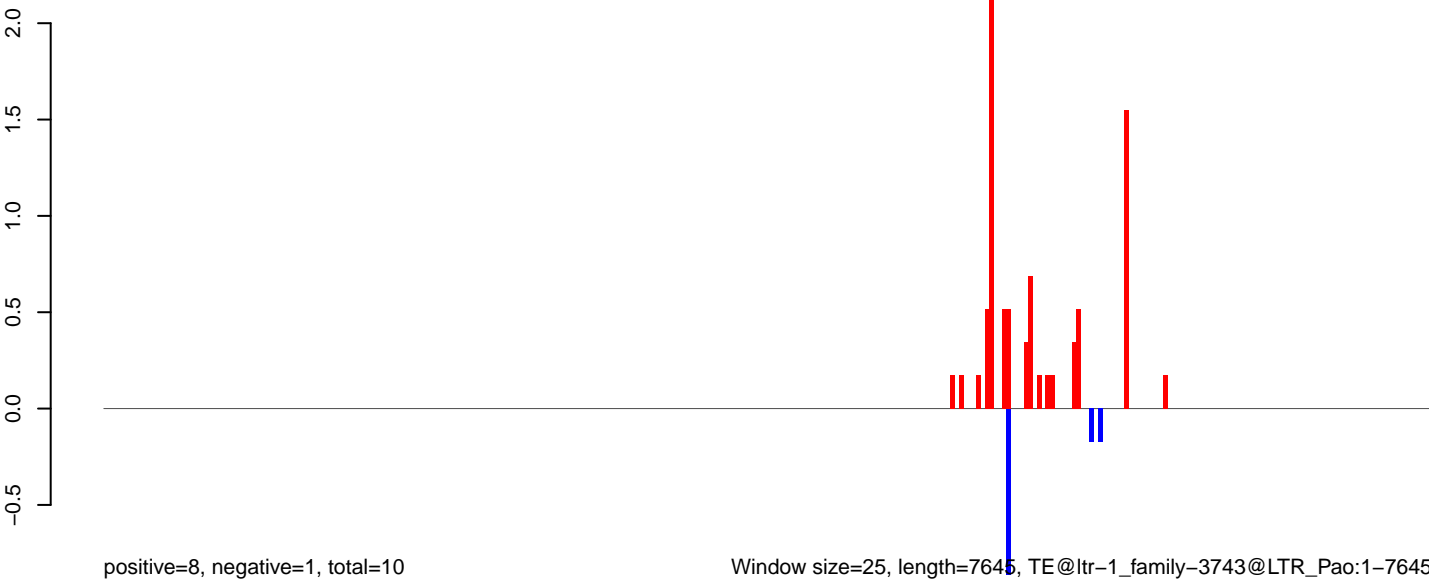
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



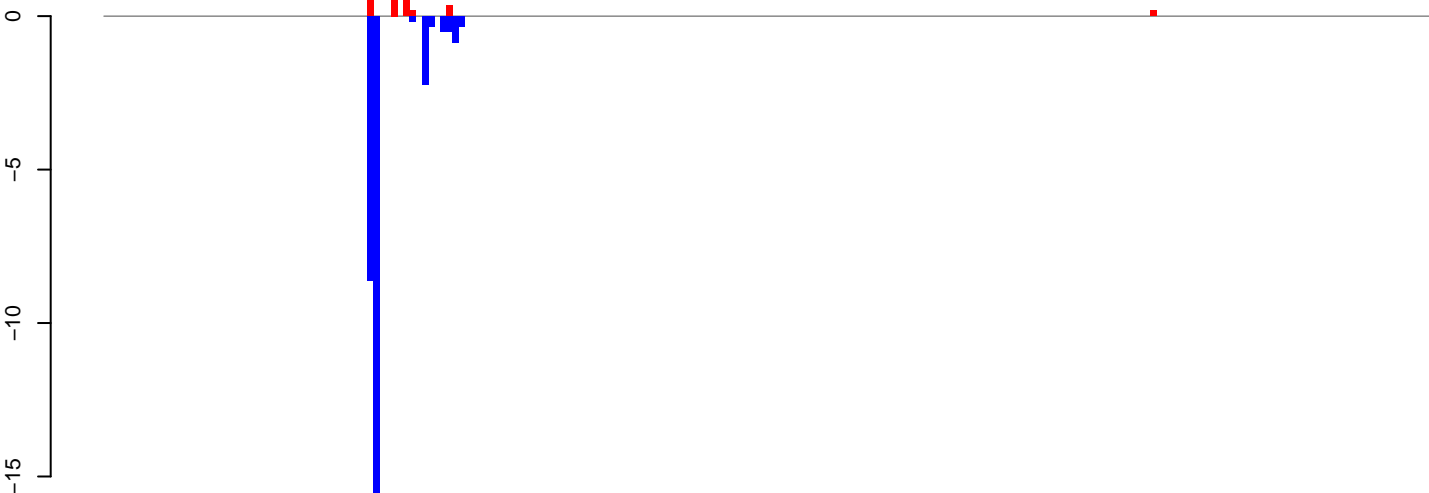
**AeAlbo\_C636\_6dpi\_mock3.rep**



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



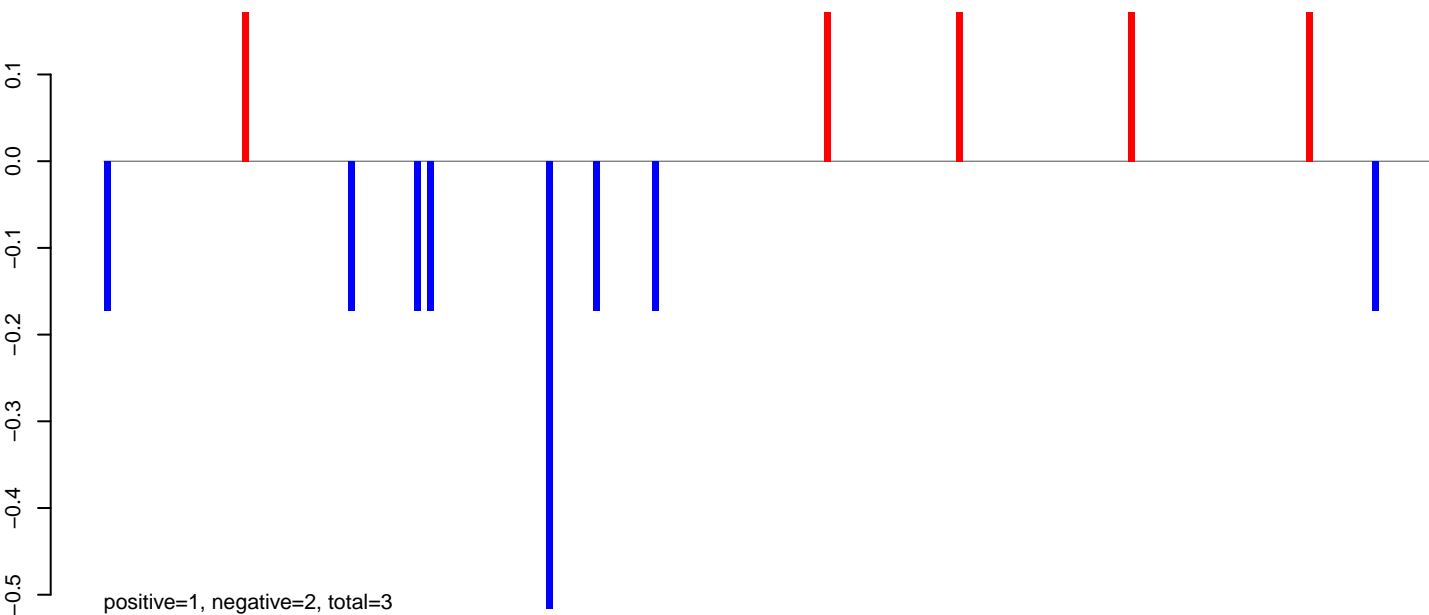
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



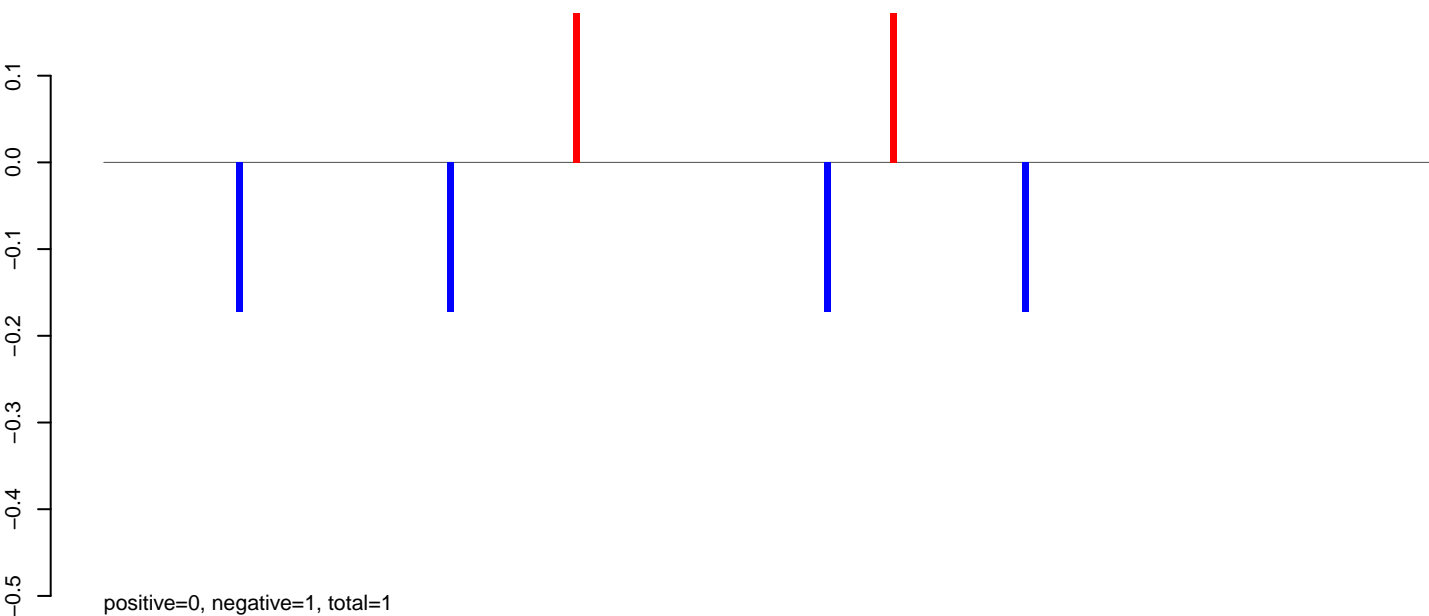
AeAlbo\_C636\_6dpi\_mock3.rep



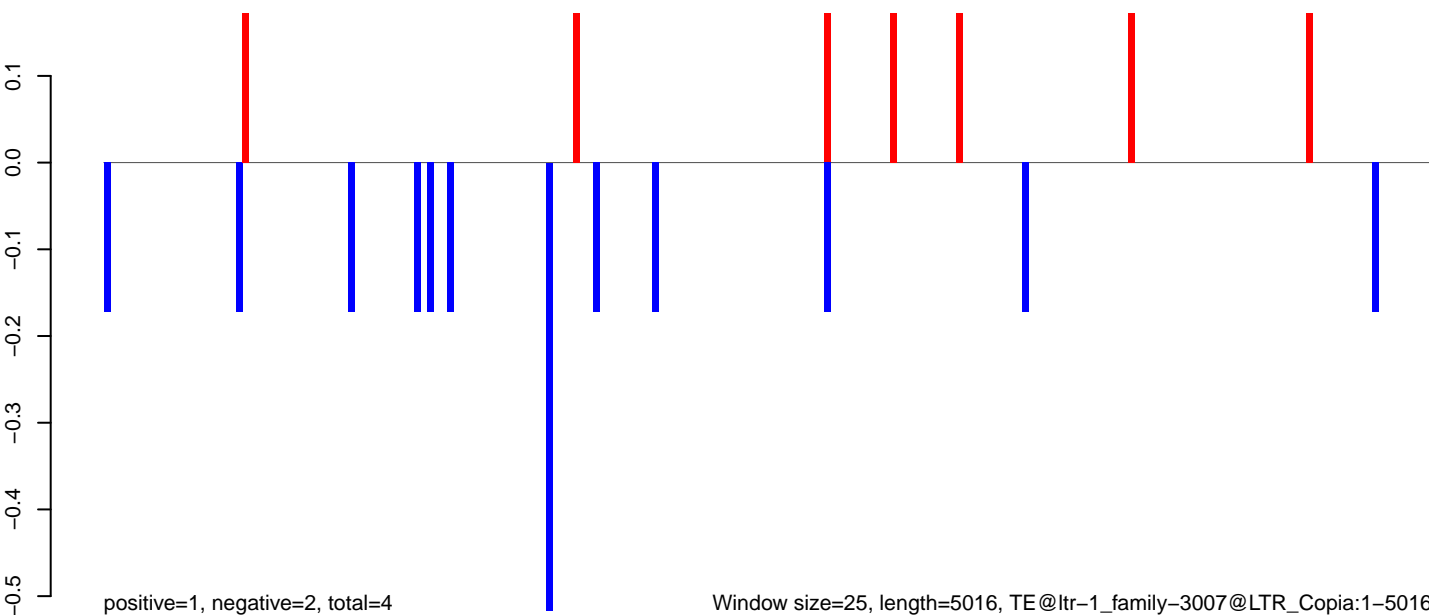
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

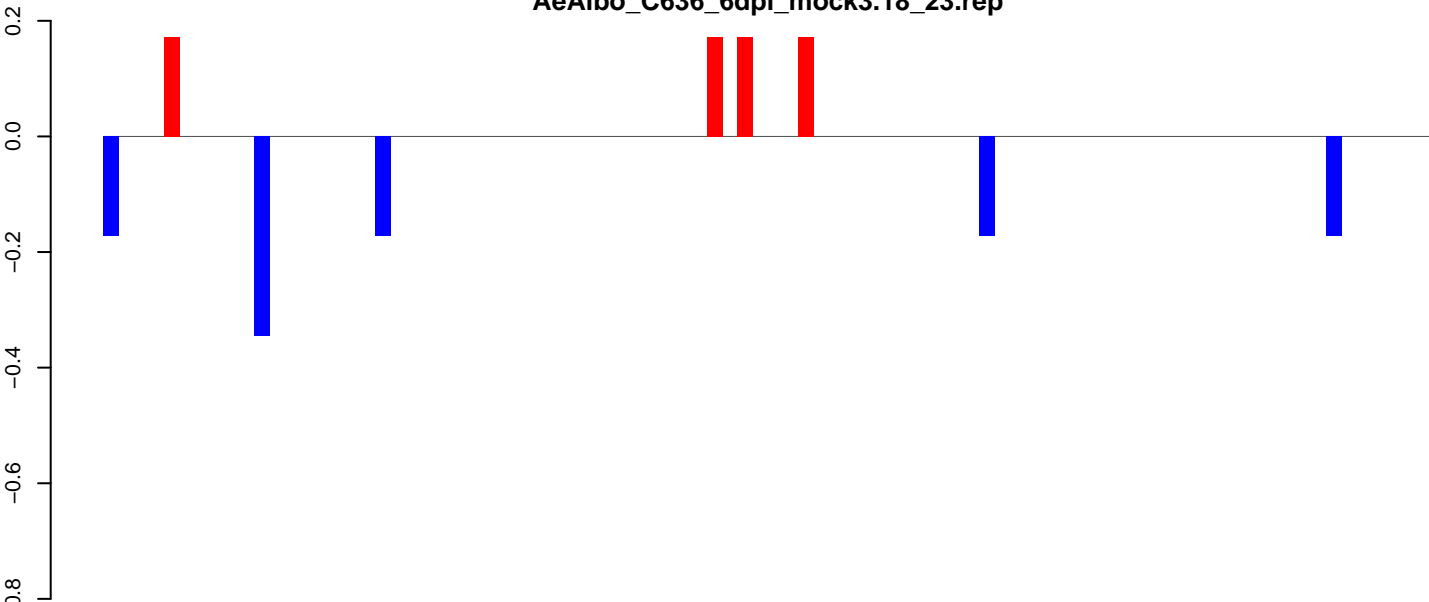


**AeAlbo\_C636\_6dpi\_mock3.rep**



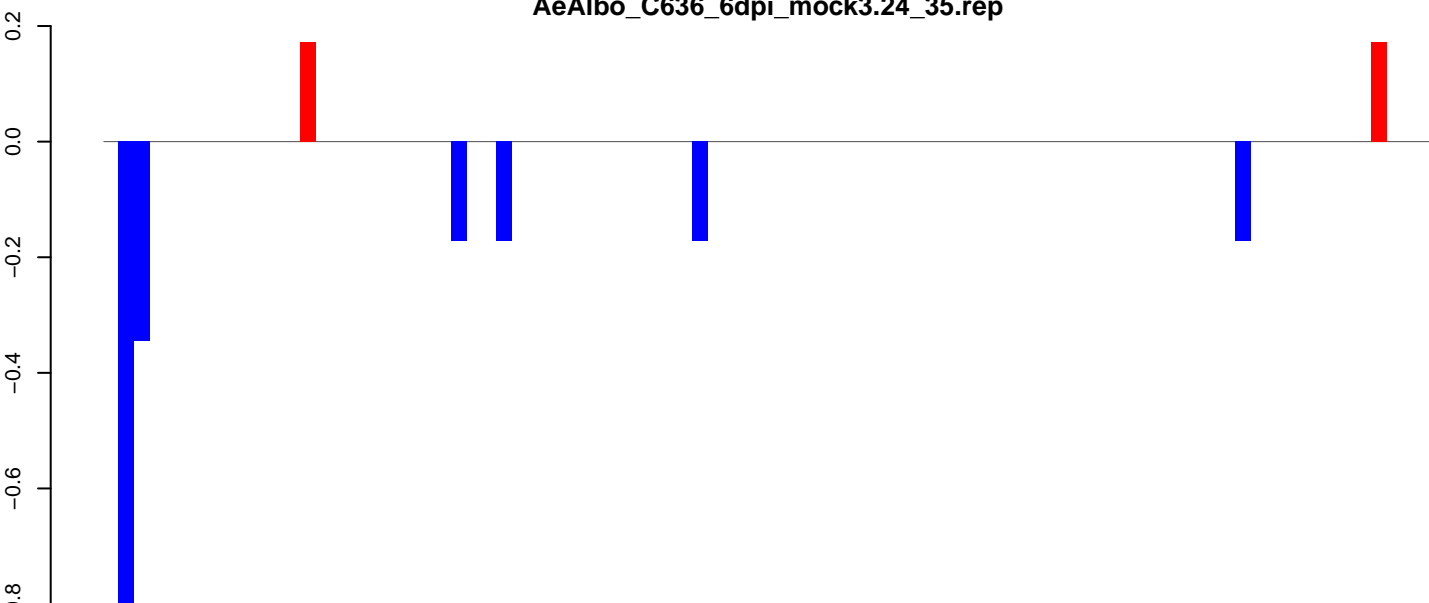
Window size=25, length=5016, TE@ltr-1\_family-3007@LTR\_Copia:1-5016

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



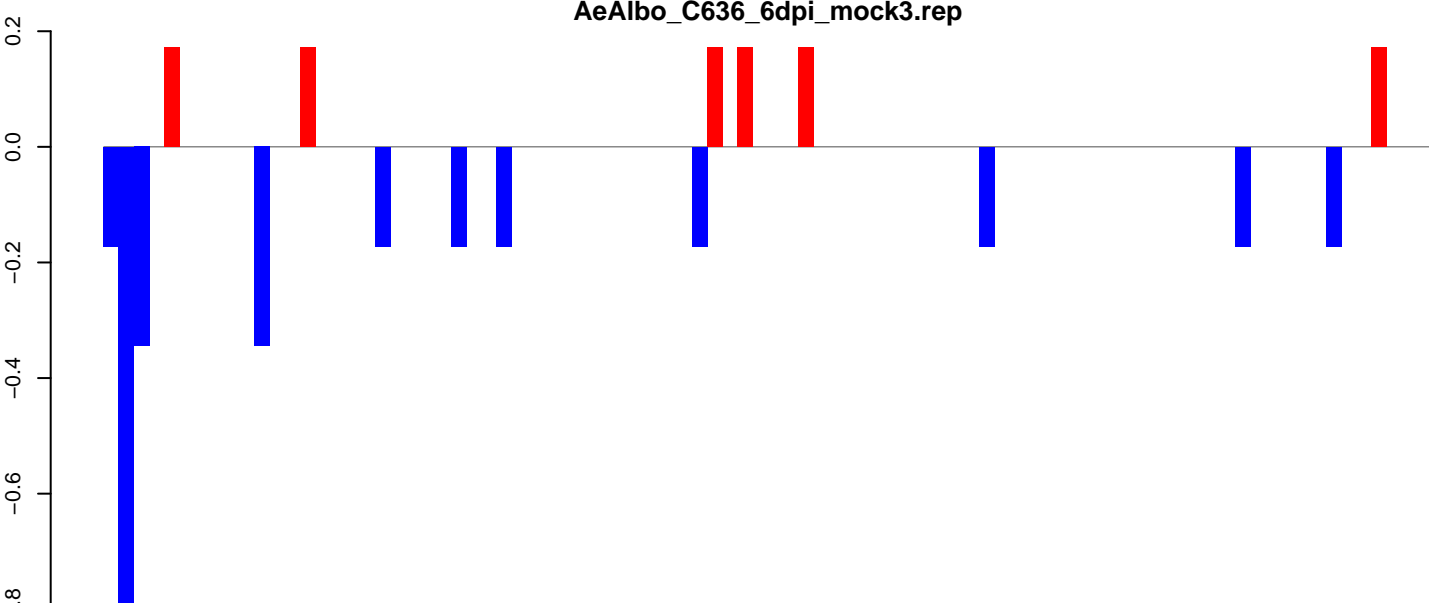
positive=1, negative=1, total=2

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=0, negative=2, total=2

AeAlbo\_C636\_6dpi\_mock3.rep

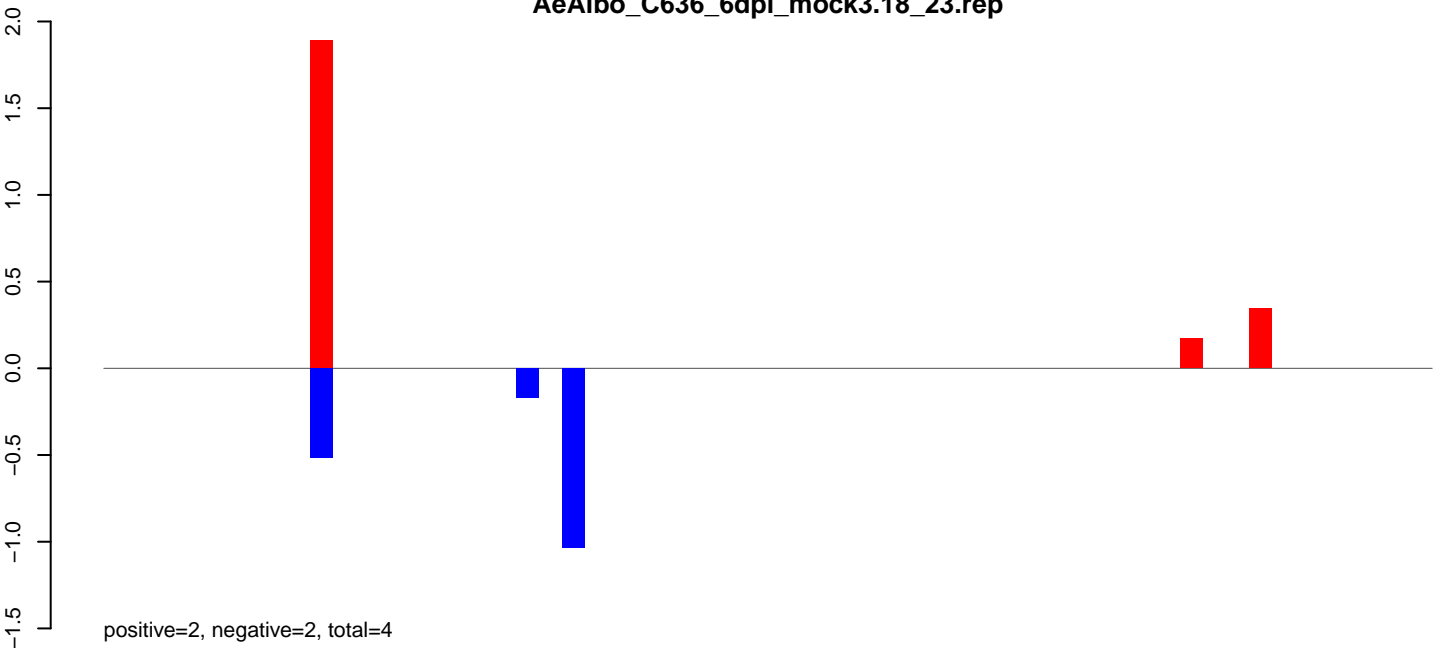


positive=1, negative=3, total=4

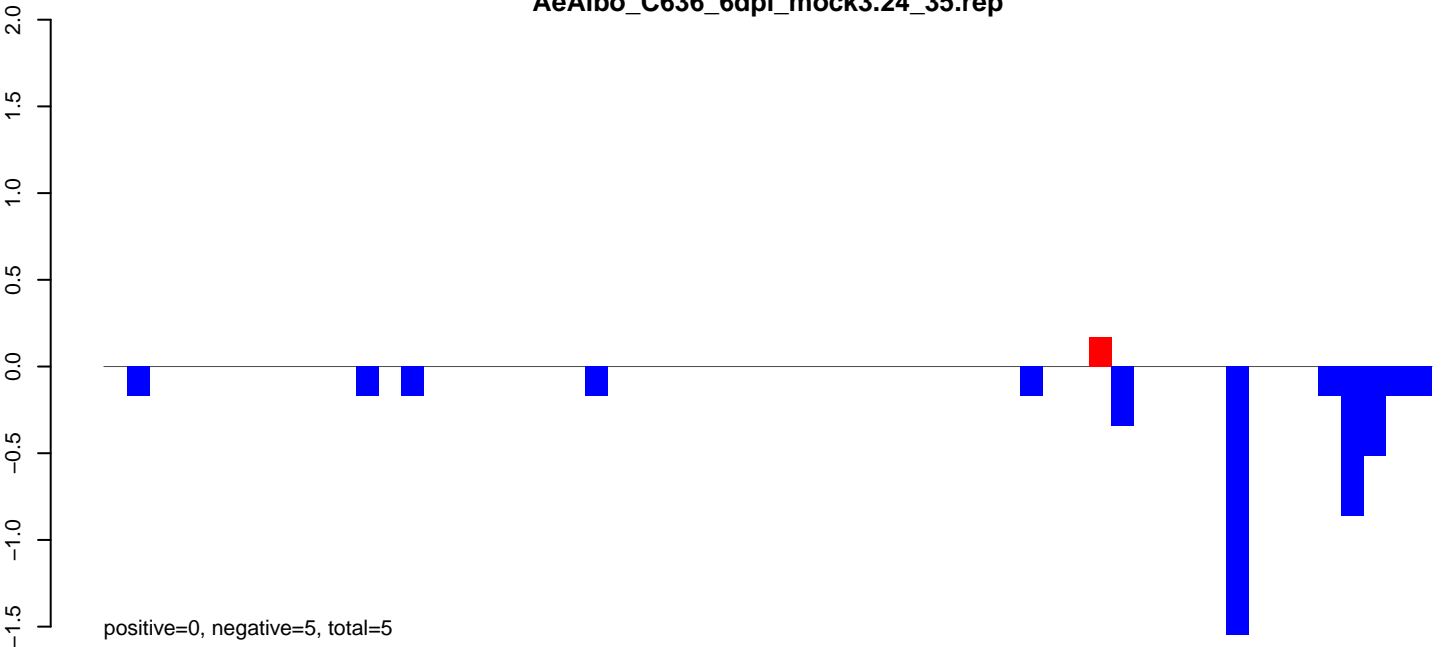
Window size=25, length=2195, TE@rnd-6\_family-40@LINE RTE-BovB:1-2195

0 500 1000 1500 2000

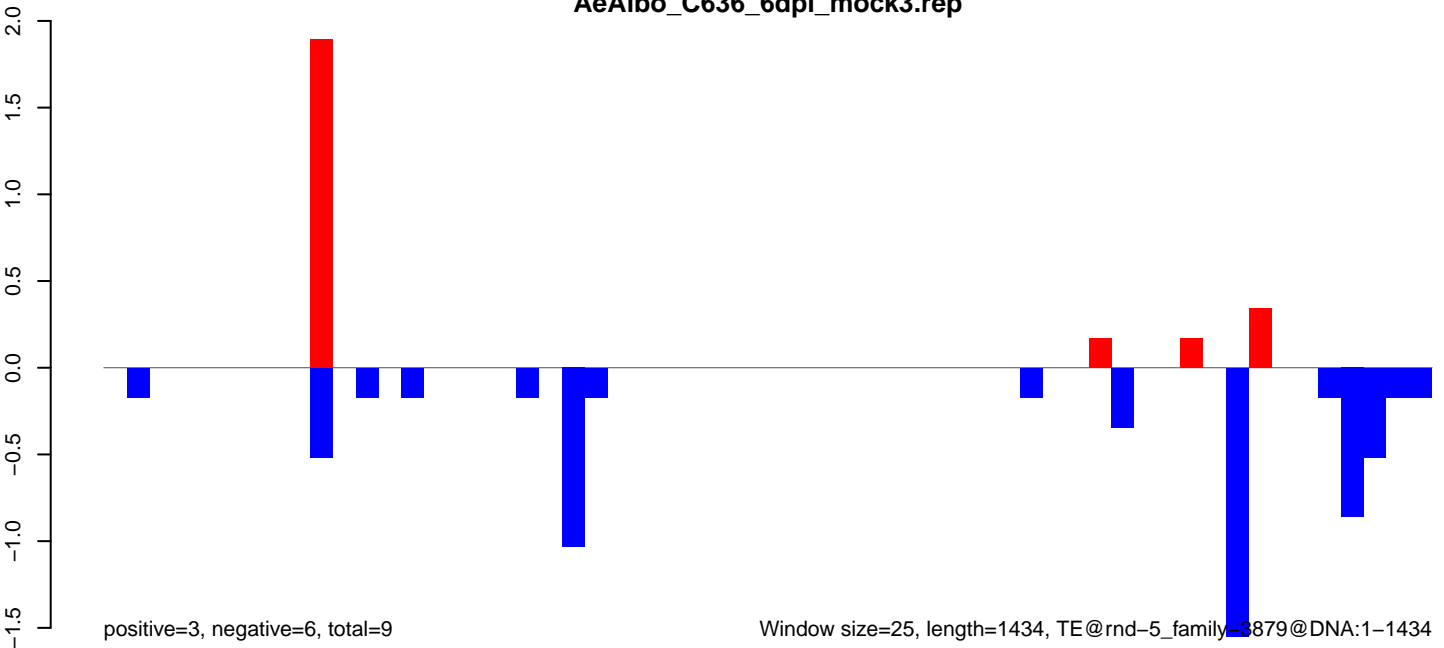
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



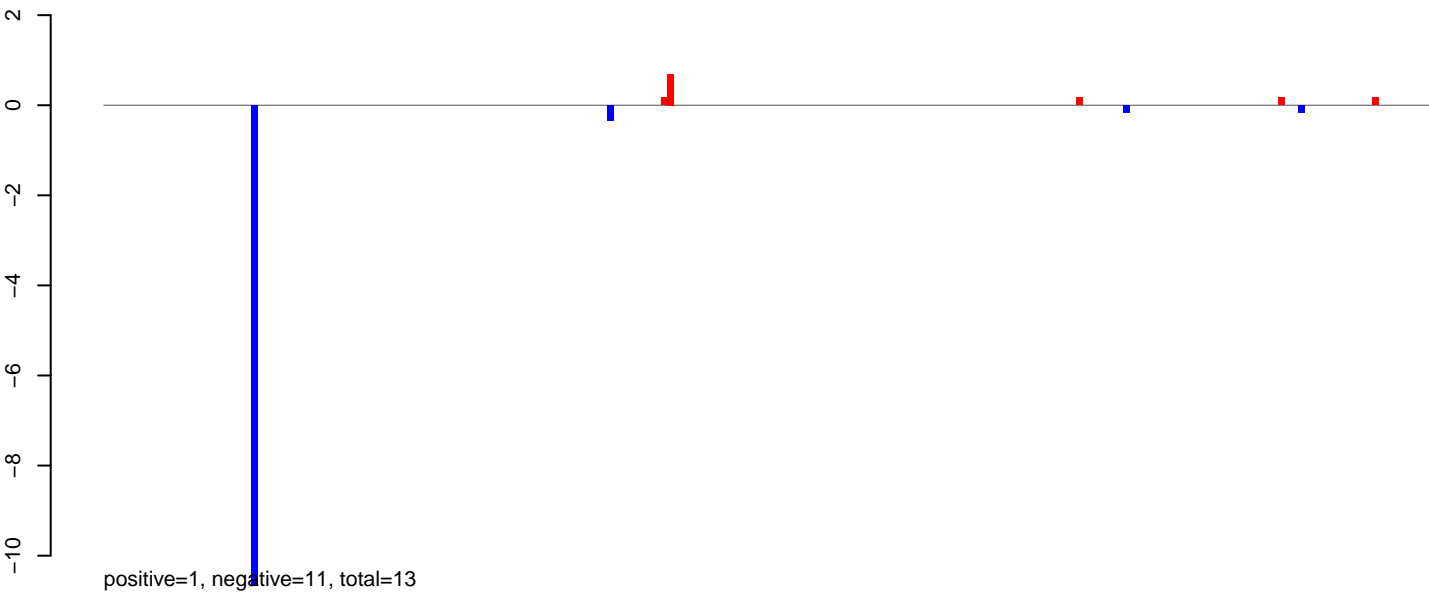
**AeAlbo\_C636\_6dpi\_mock3.rep**



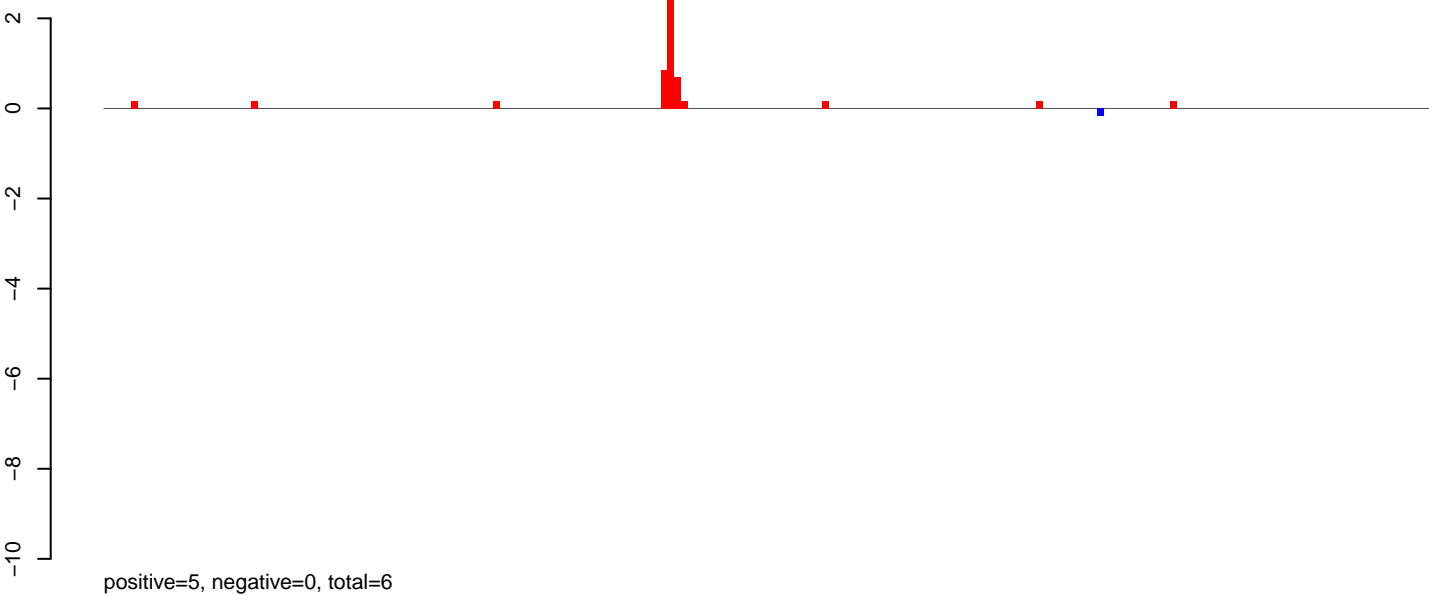
Window size=25, length=1434, TE@rnd-5\_family\_3879@DNA:1-1434



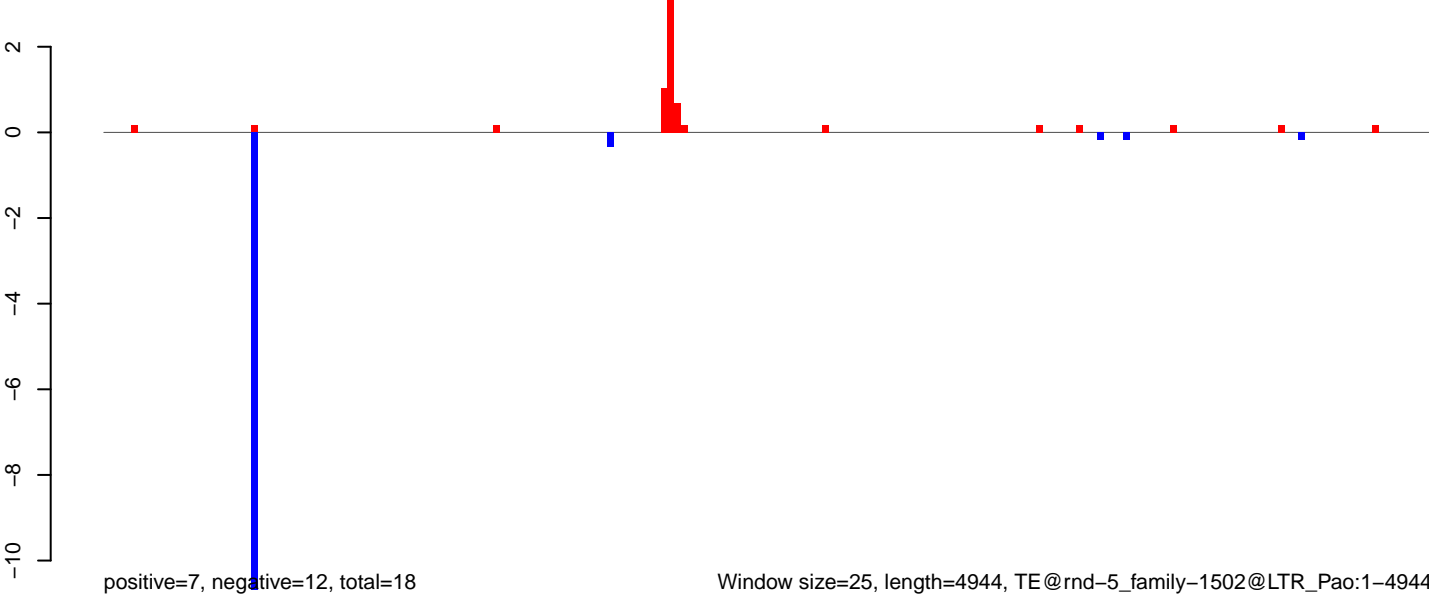
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



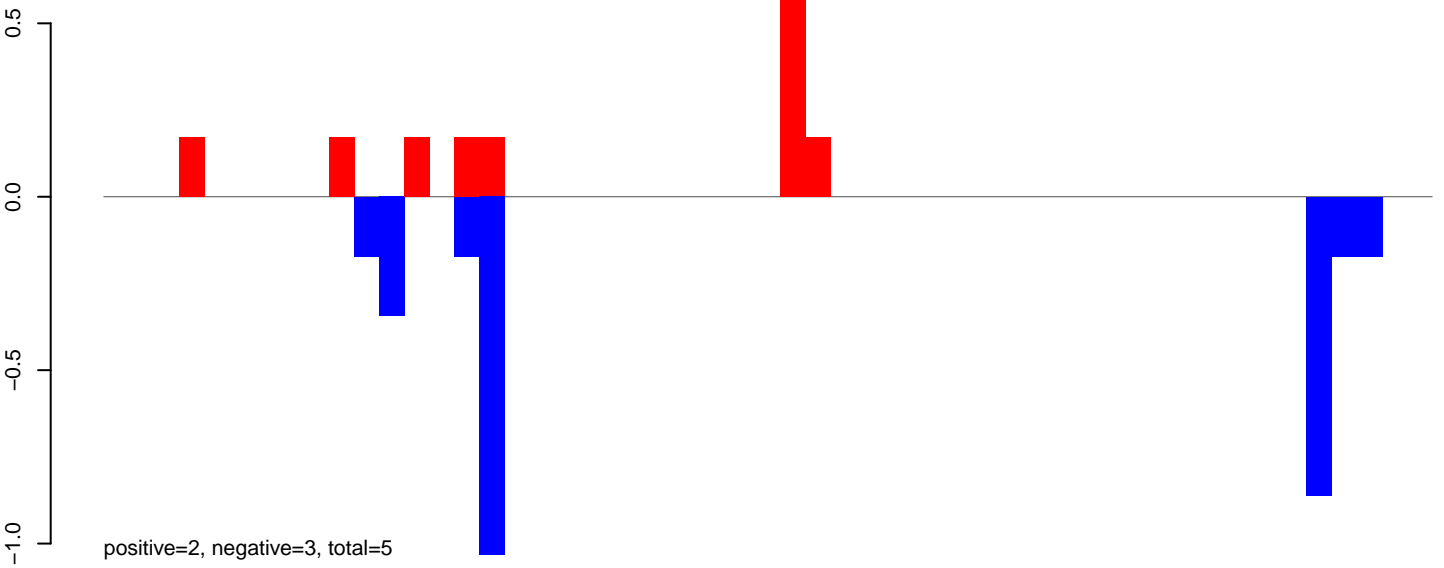
**AeAlbo\_C636\_6dpi\_mock3.rep**



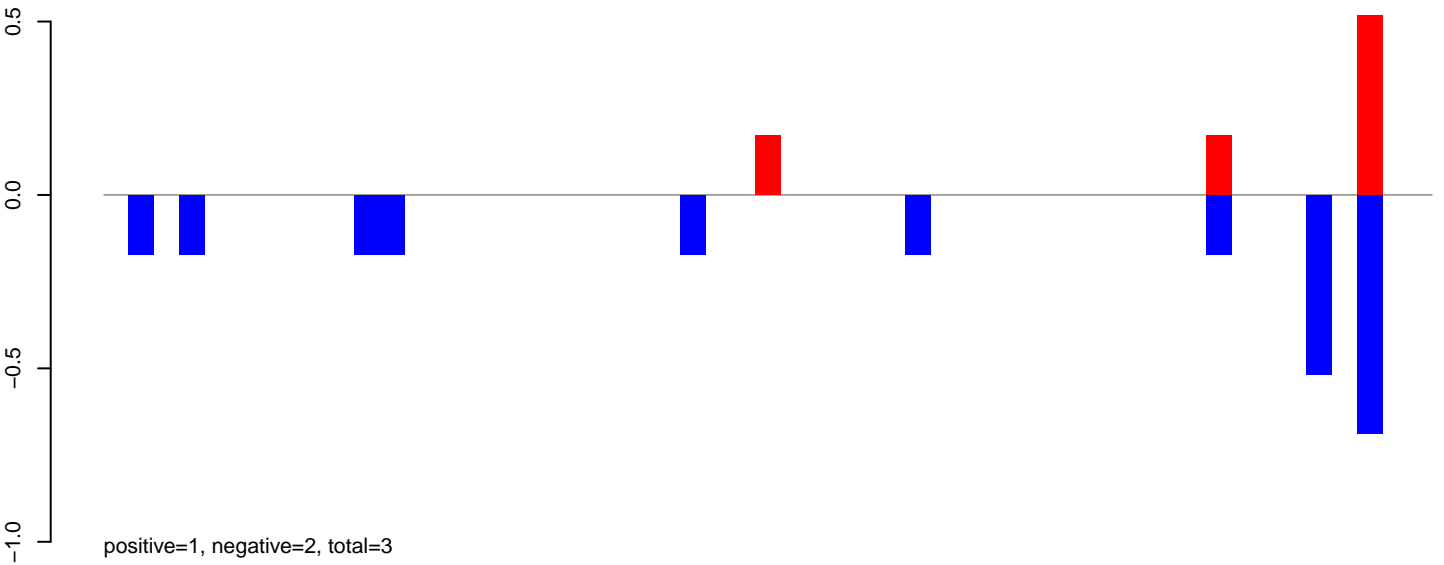
Window size=25, length=4944, TE@rnd-5\_family-1502@LTR\_Pao:1-4944

0 1000 2000 3000 4000 5000

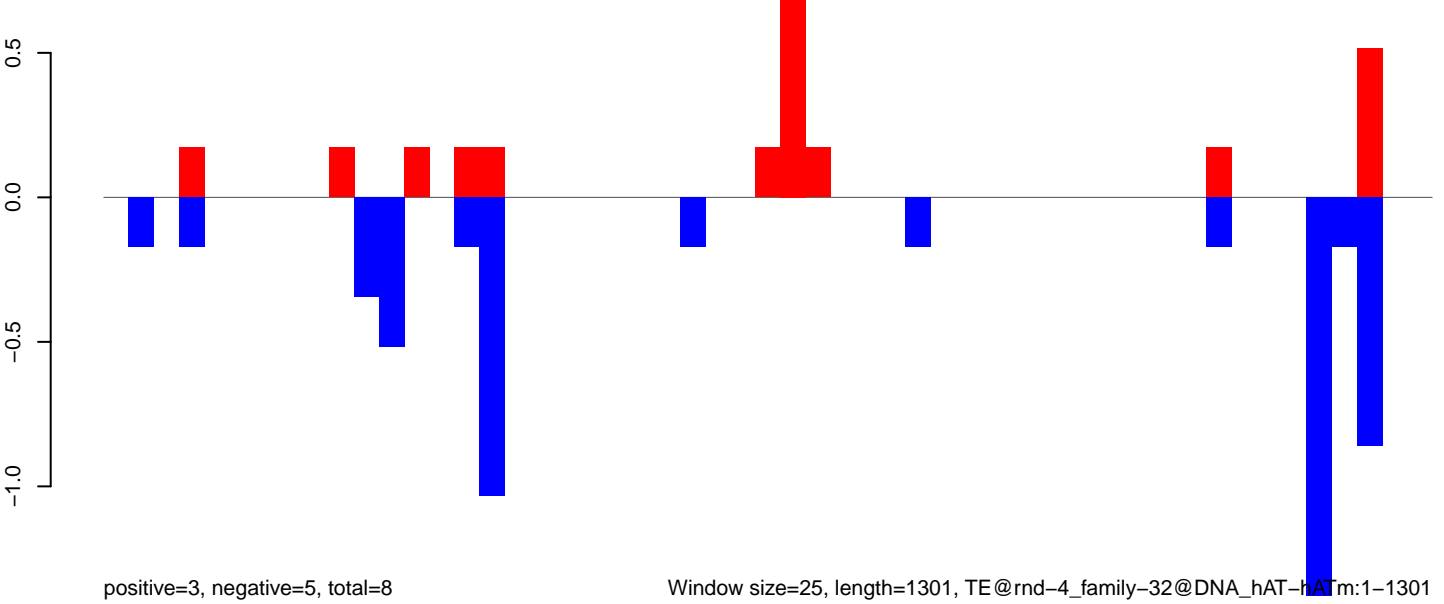
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

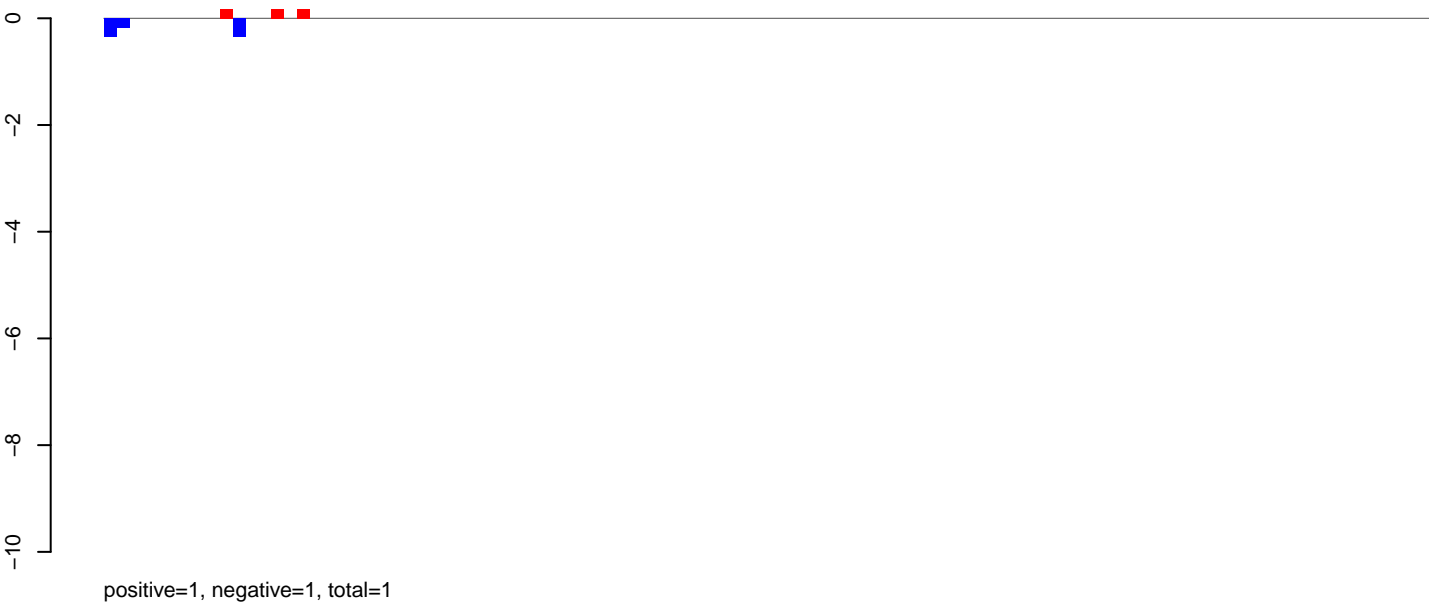


AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=1301, TE@rnd-4\_family-32@DNA\_hAT-hATm:1-1301

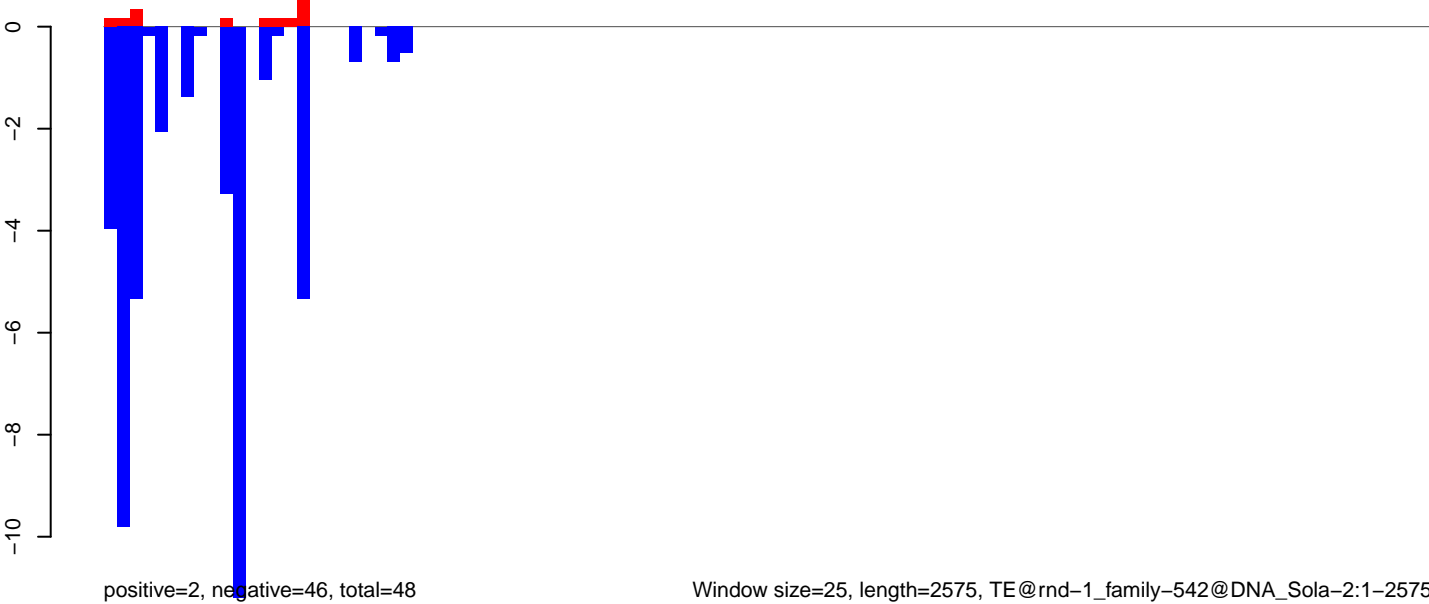
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



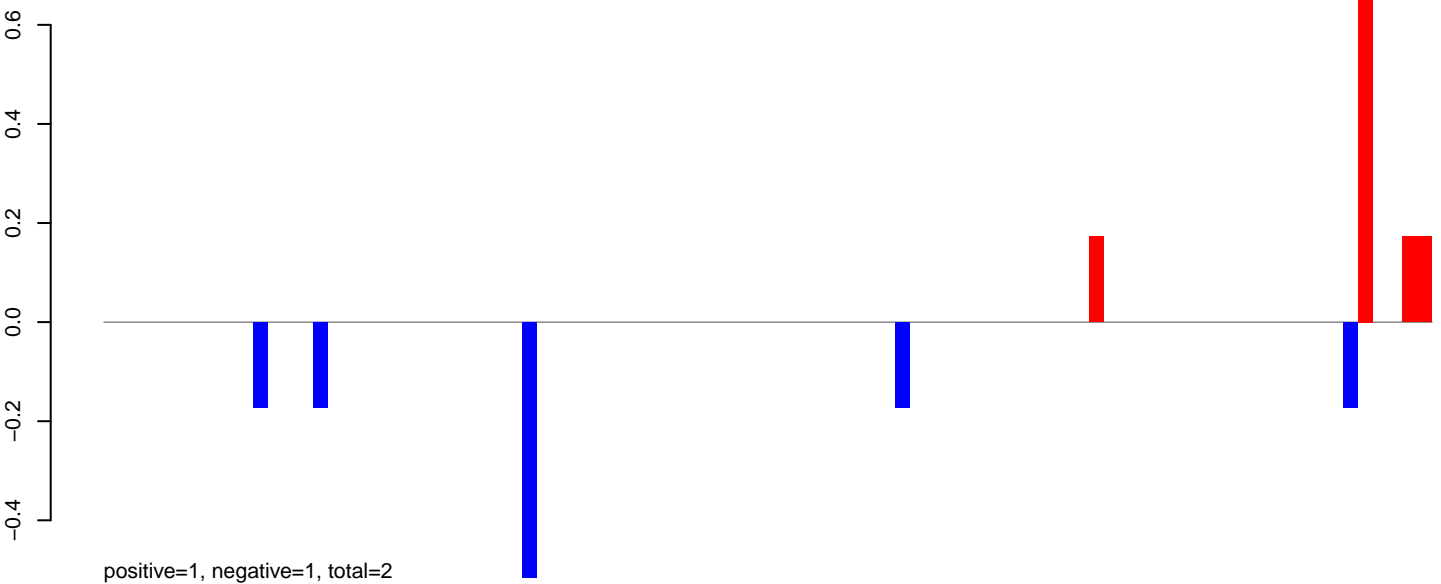
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



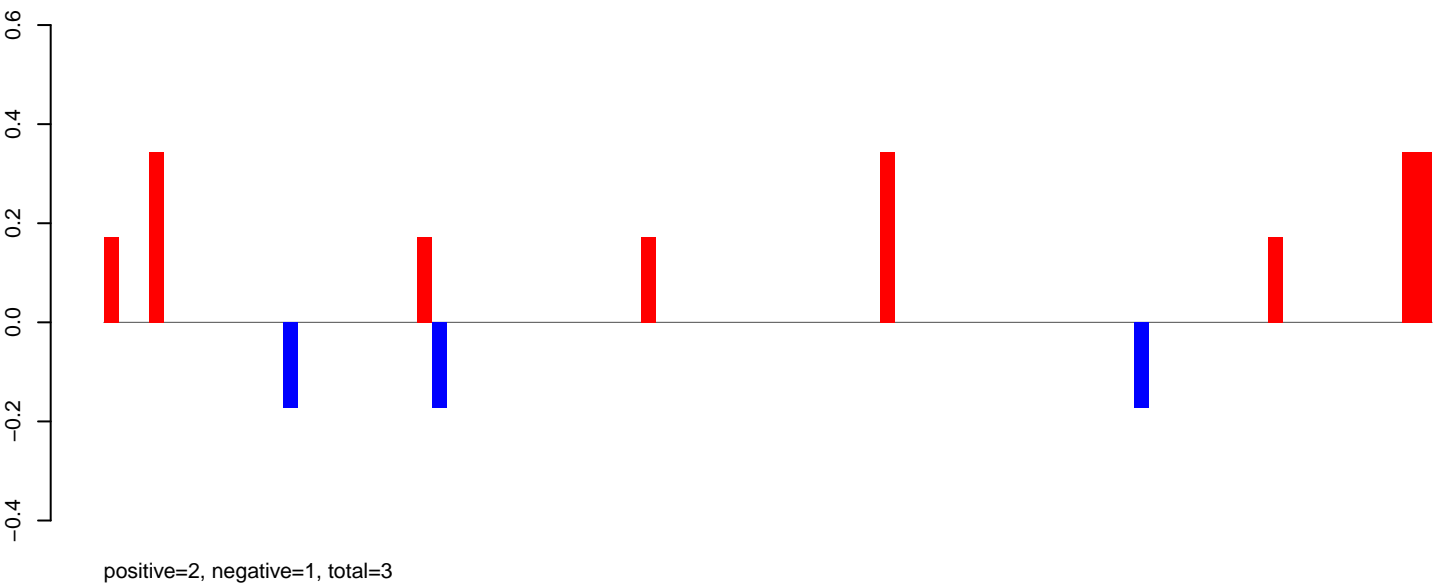
AeAlbo\_C636\_6dpi\_mock3.rep



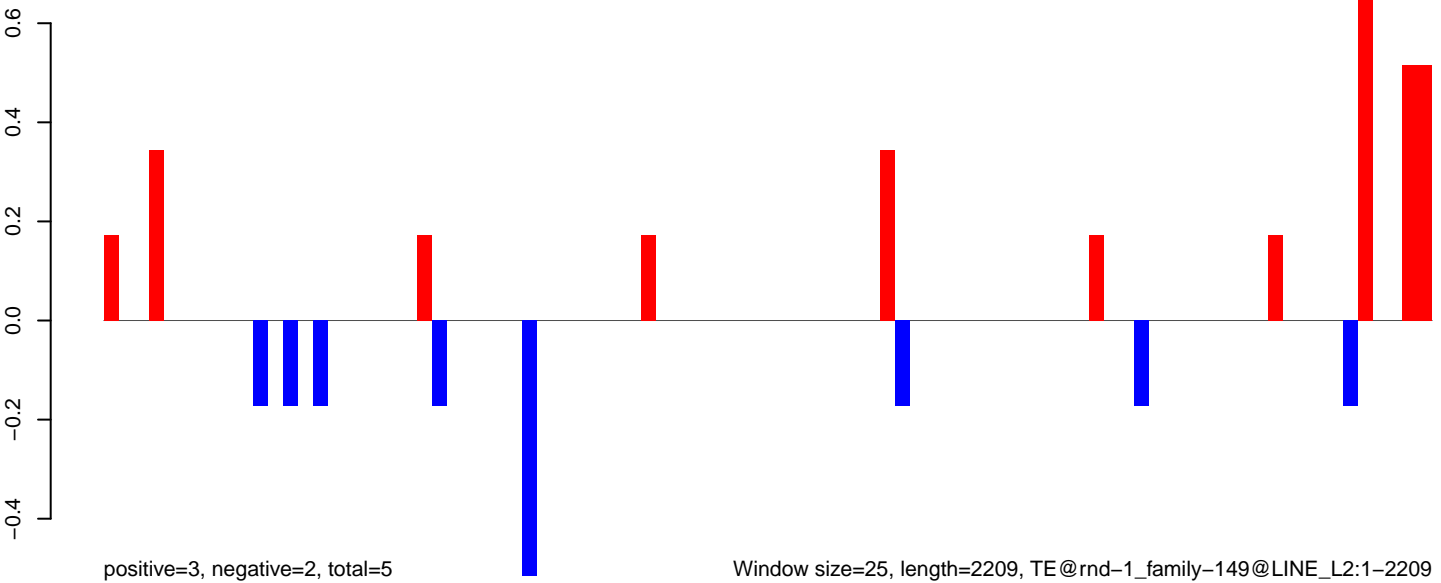
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



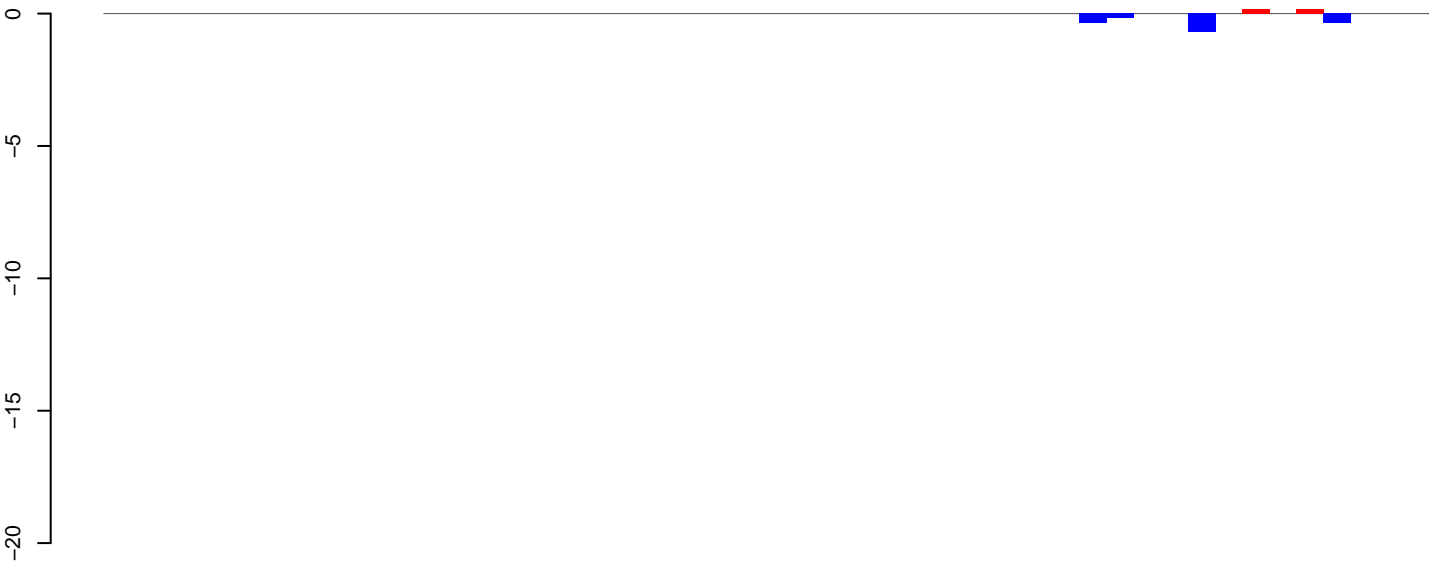
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

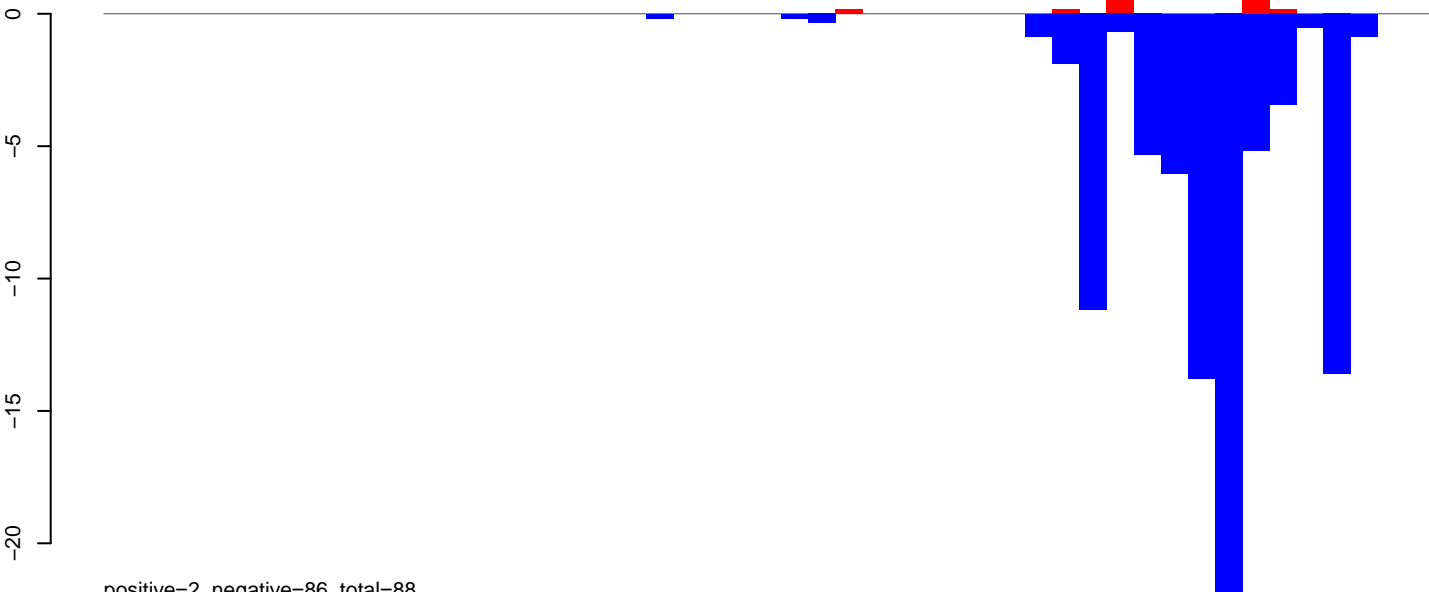


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



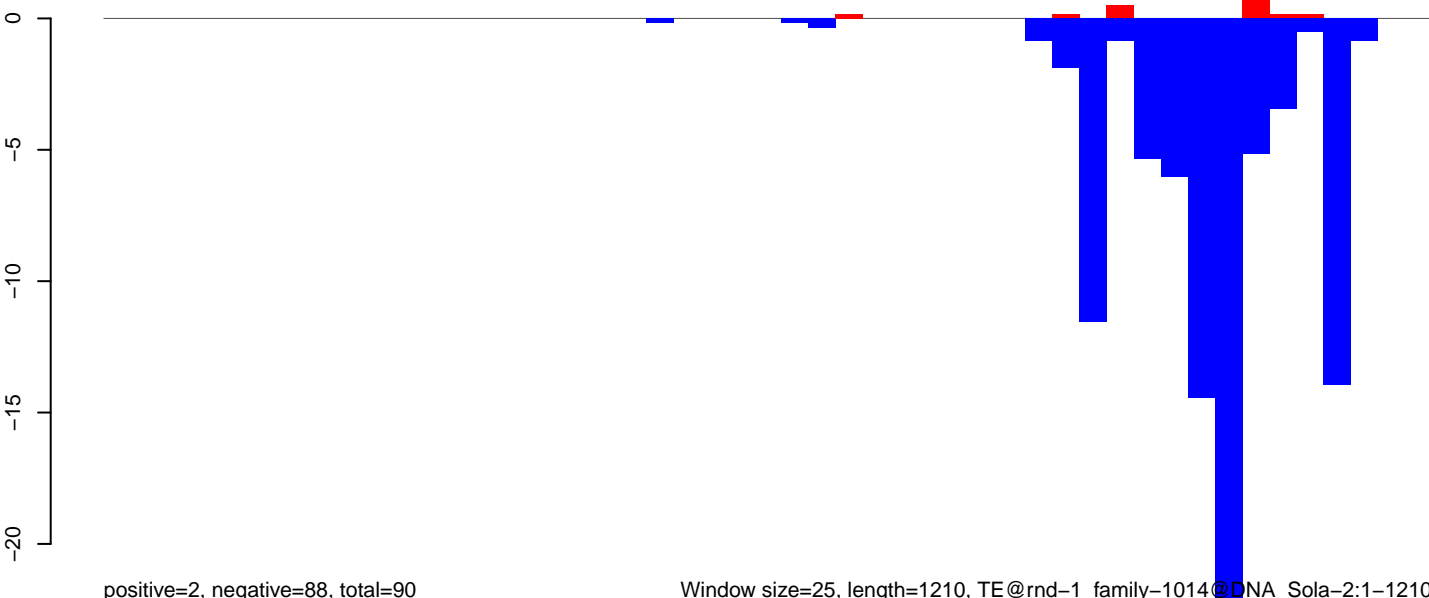
positive=0, negative=2, total=2

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



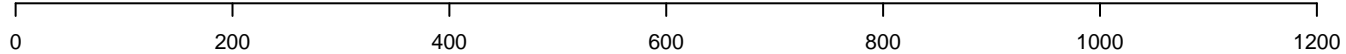
positive=2, negative=86, total=88

AeAlbo\_C636\_6dpi\_mock3.rep

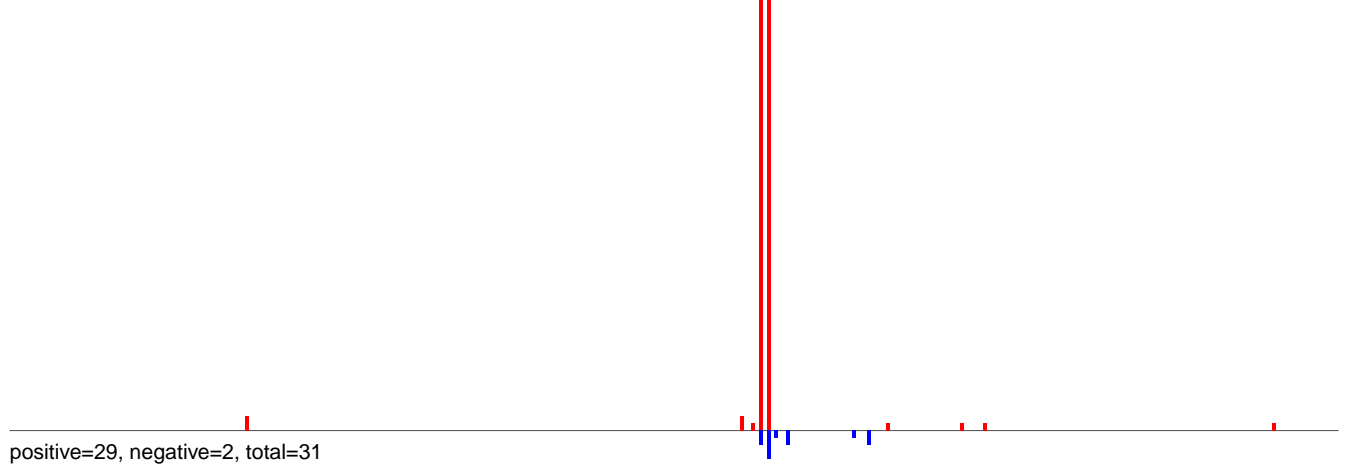


positive=2, negative=88, total=90

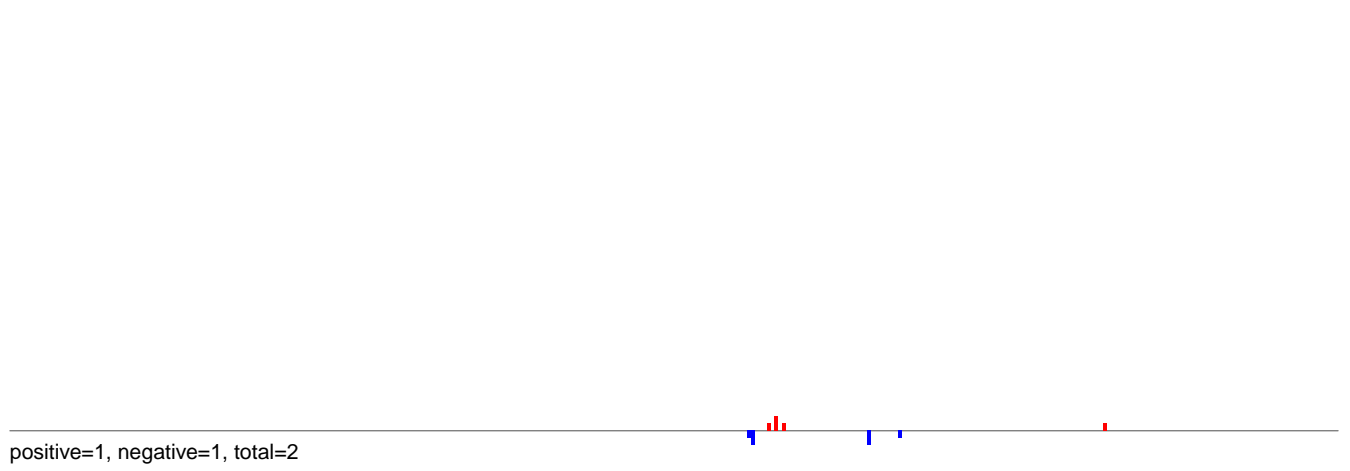
Window size=25, length=1210, TE@rnd-1\_family-1014@DNA\_Sola-2:1-1210



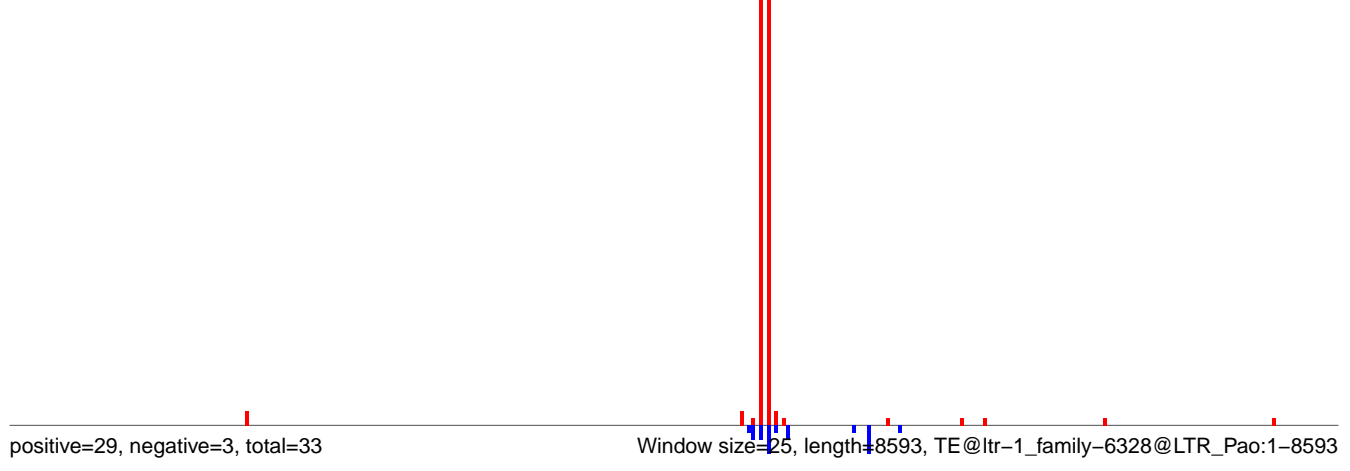
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



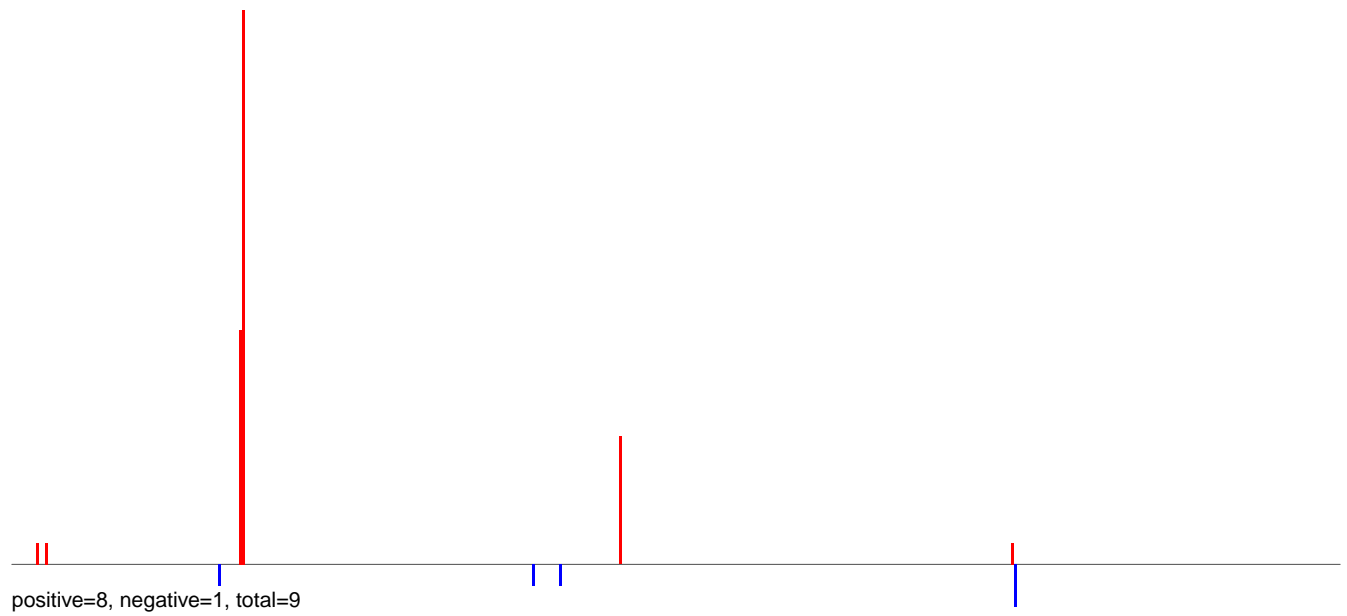
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



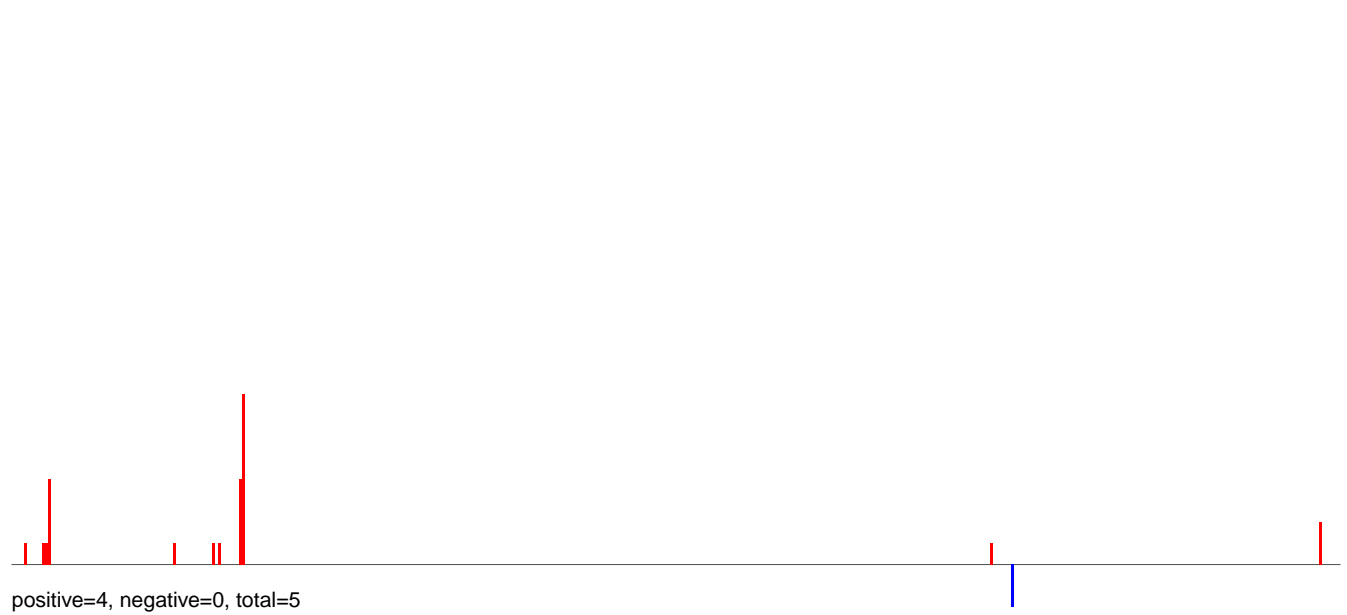
**AeAlbo\_C636\_6dpi\_mock3.rep**



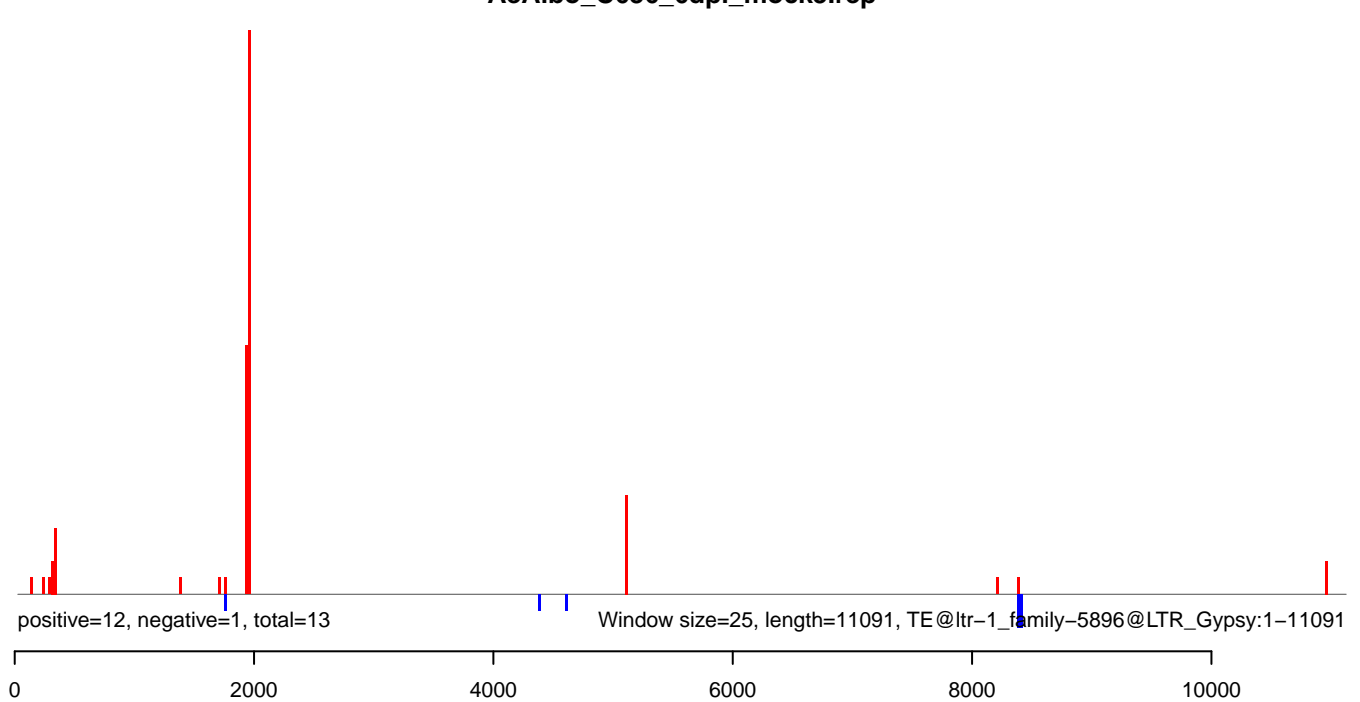
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



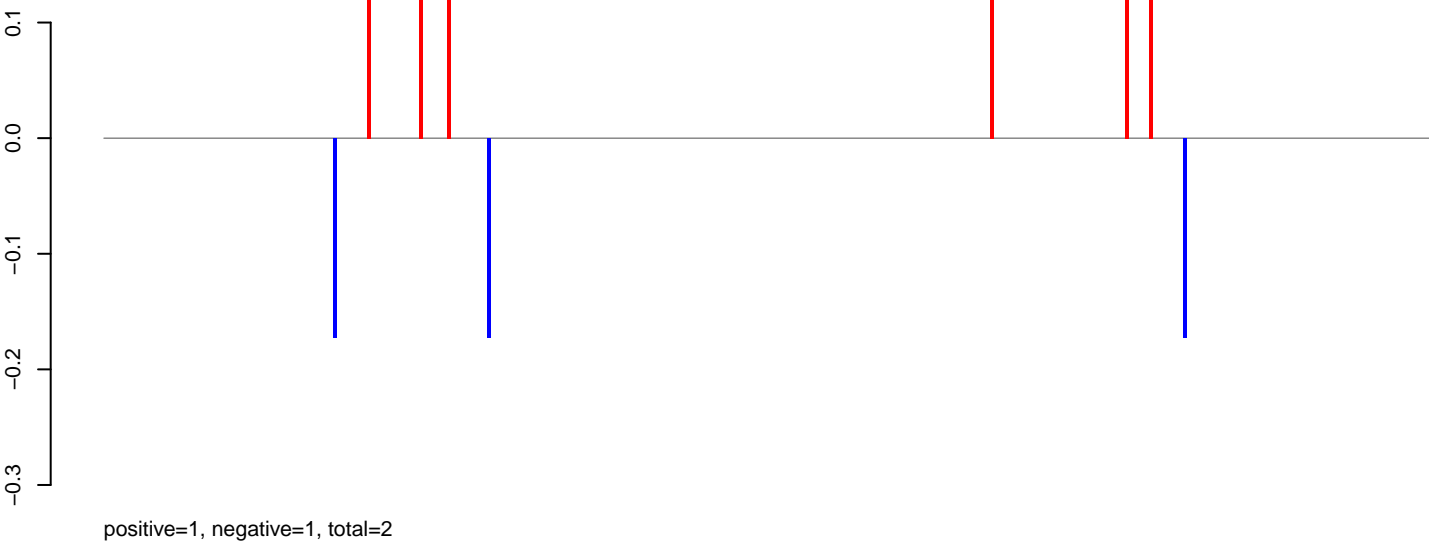
AeAlbo\_C636\_6dpi\_mock3.rep



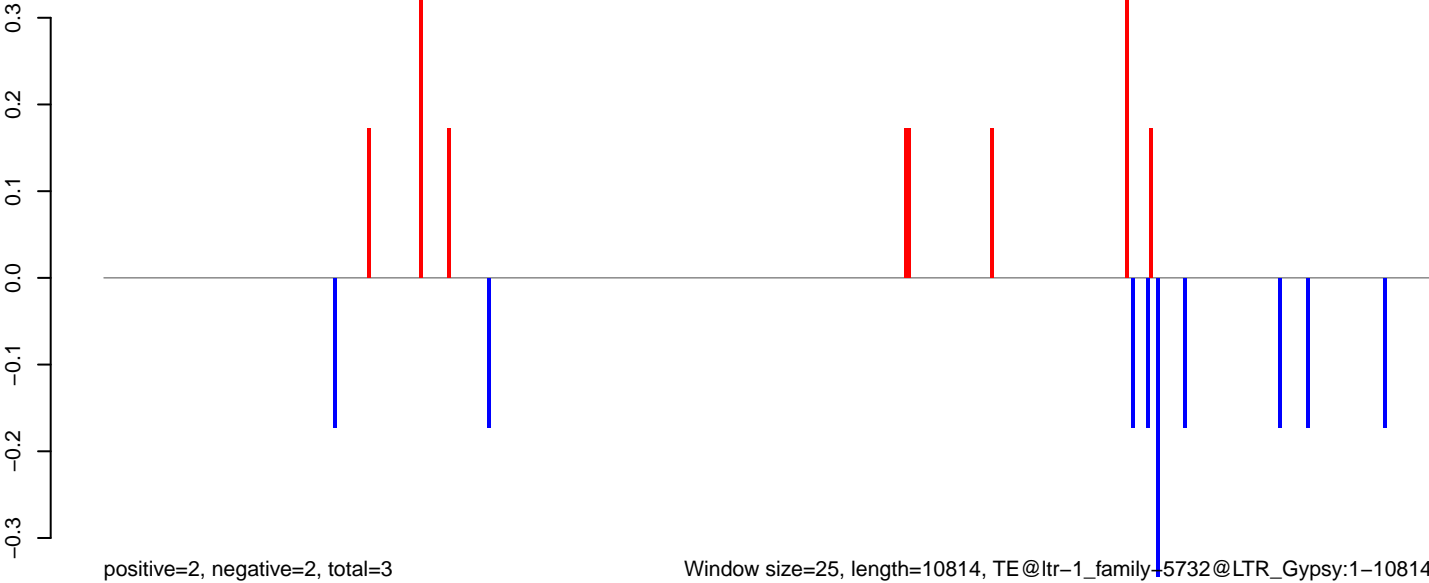
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

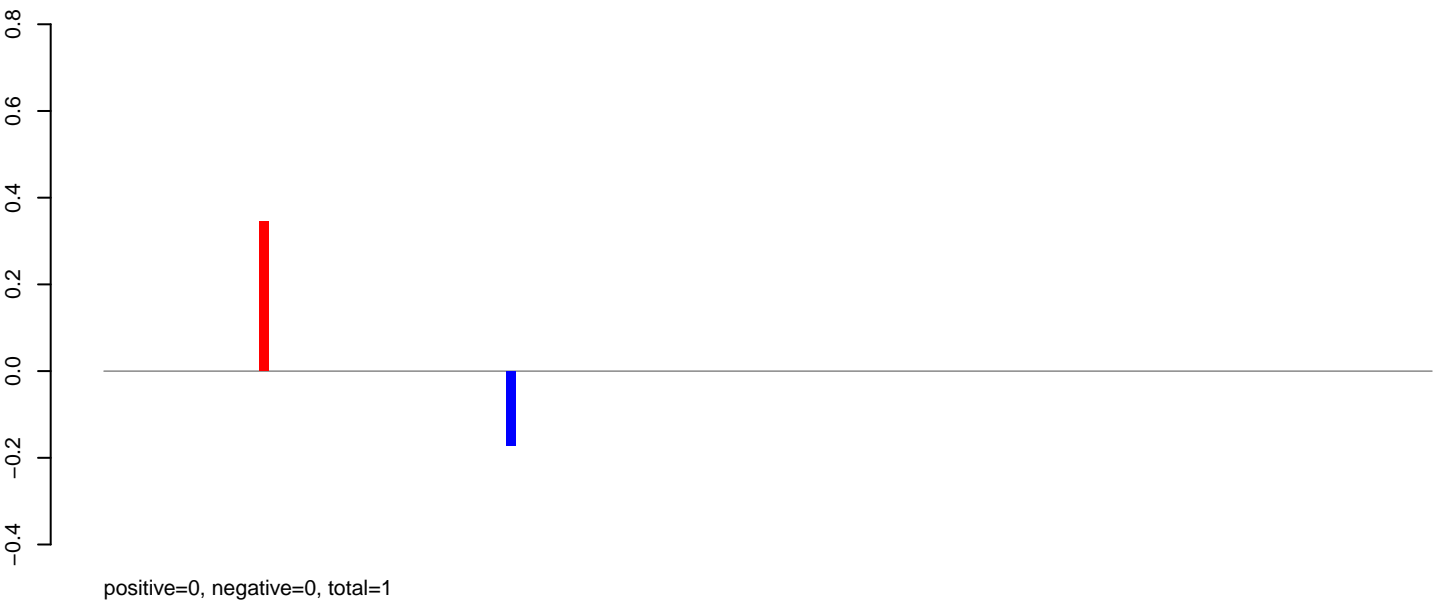


Window size=25, length=10814, TE@ltr-1\_family-5732@LTR\_Gypsy:1-10814

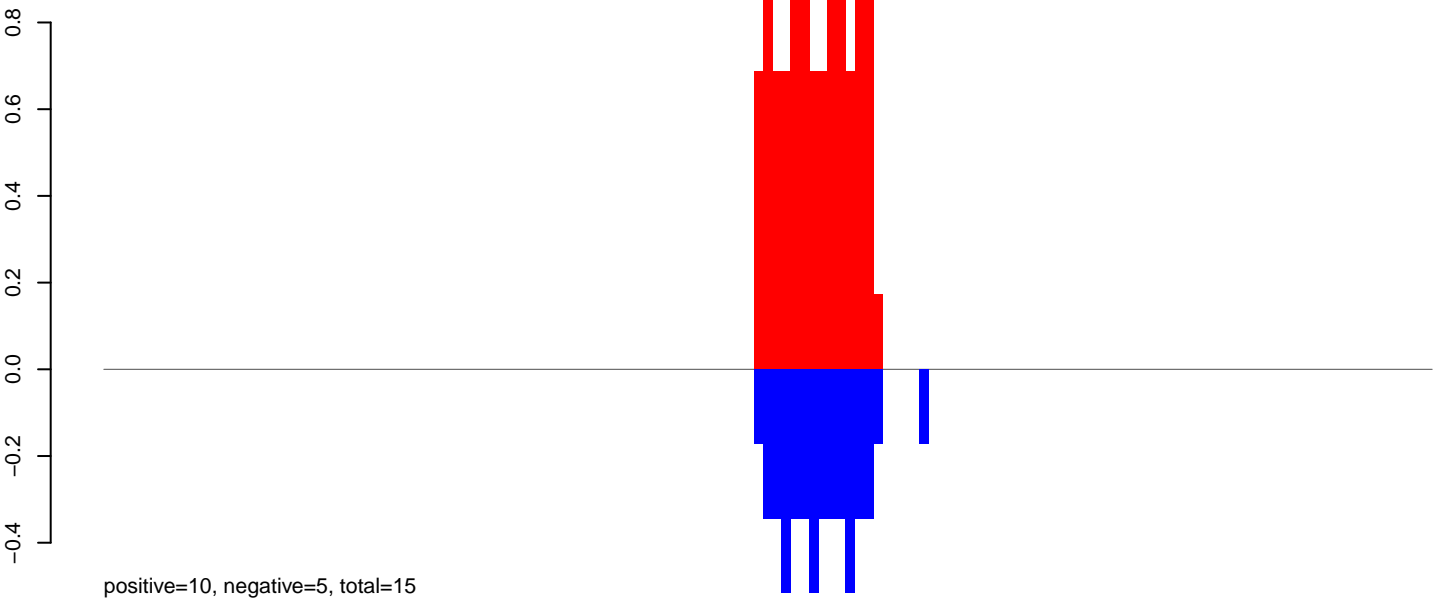
0 2000 4000 6000 8000 10000



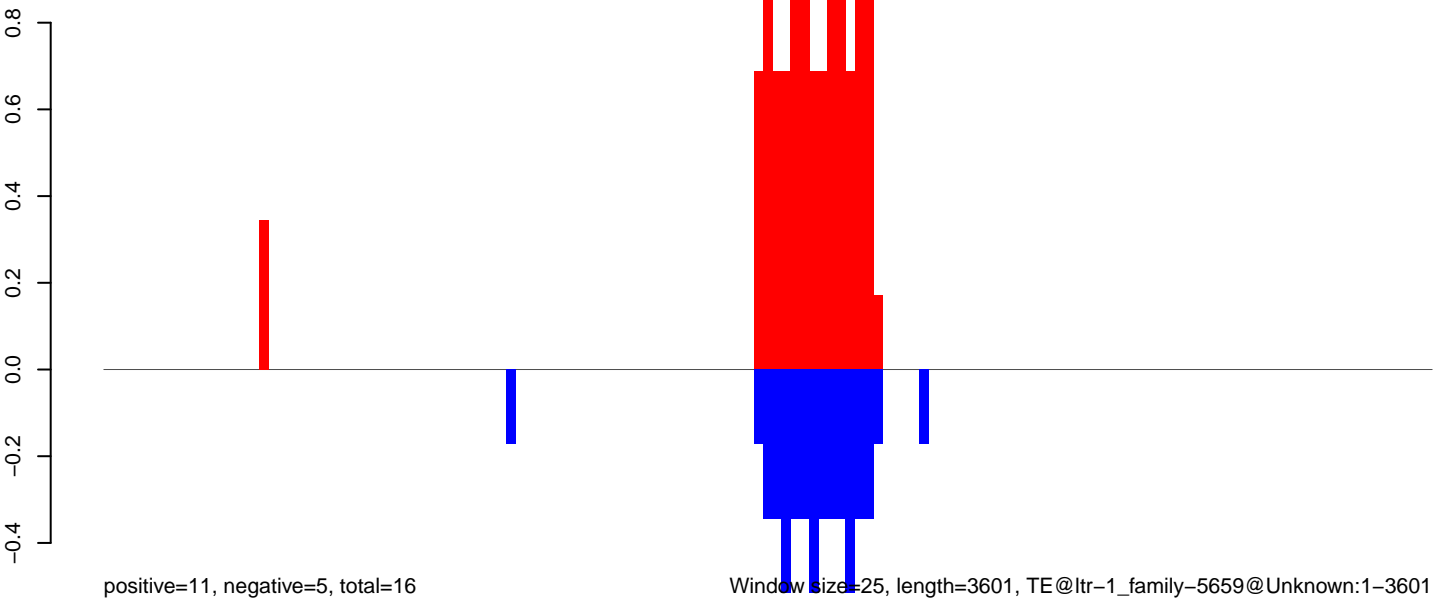
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



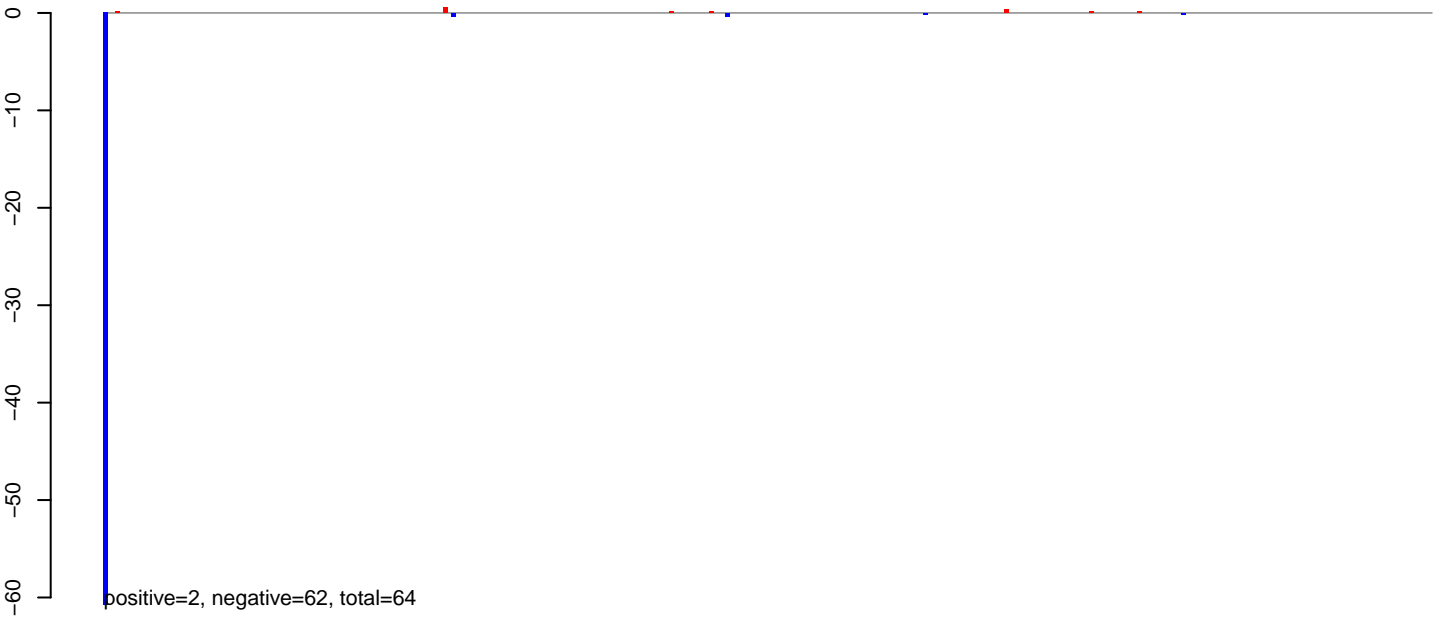
AeAlbo\_C636\_6dpi\_mock3.rep



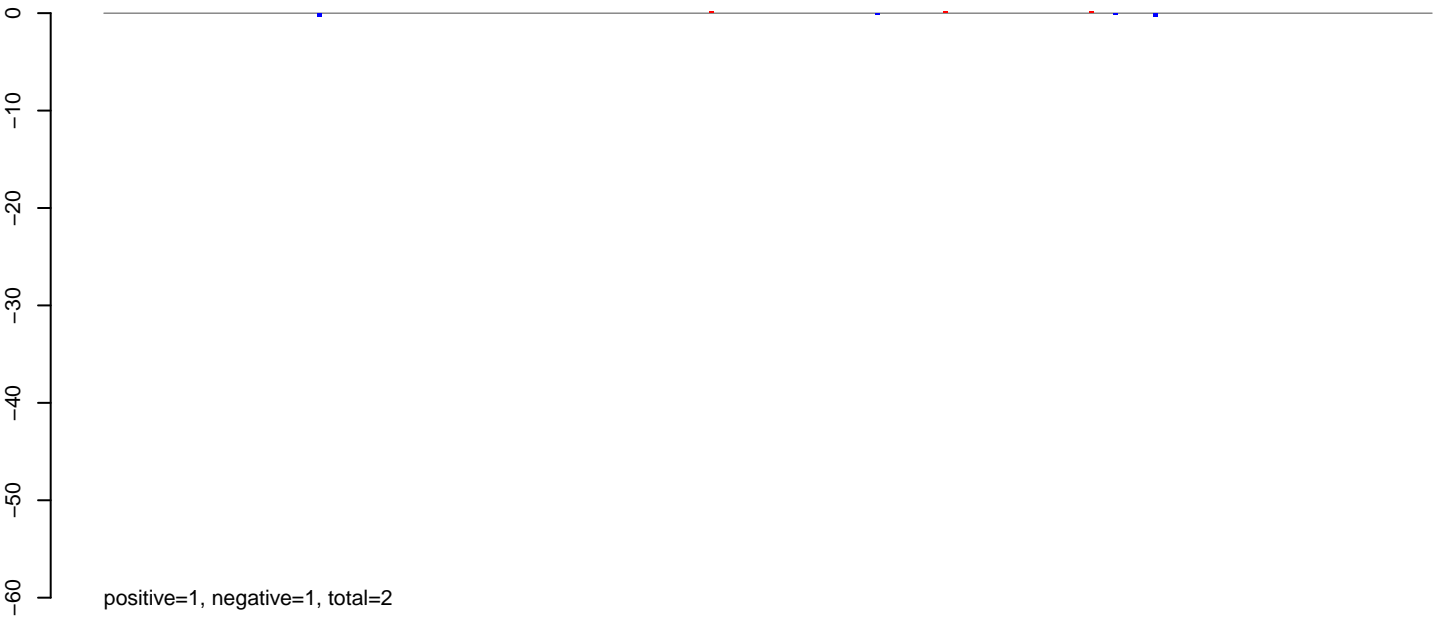
Window size=25, length=3601, TE@ltr-1\_family-5659@Unknown:1-3601

0 1000 2000 3000

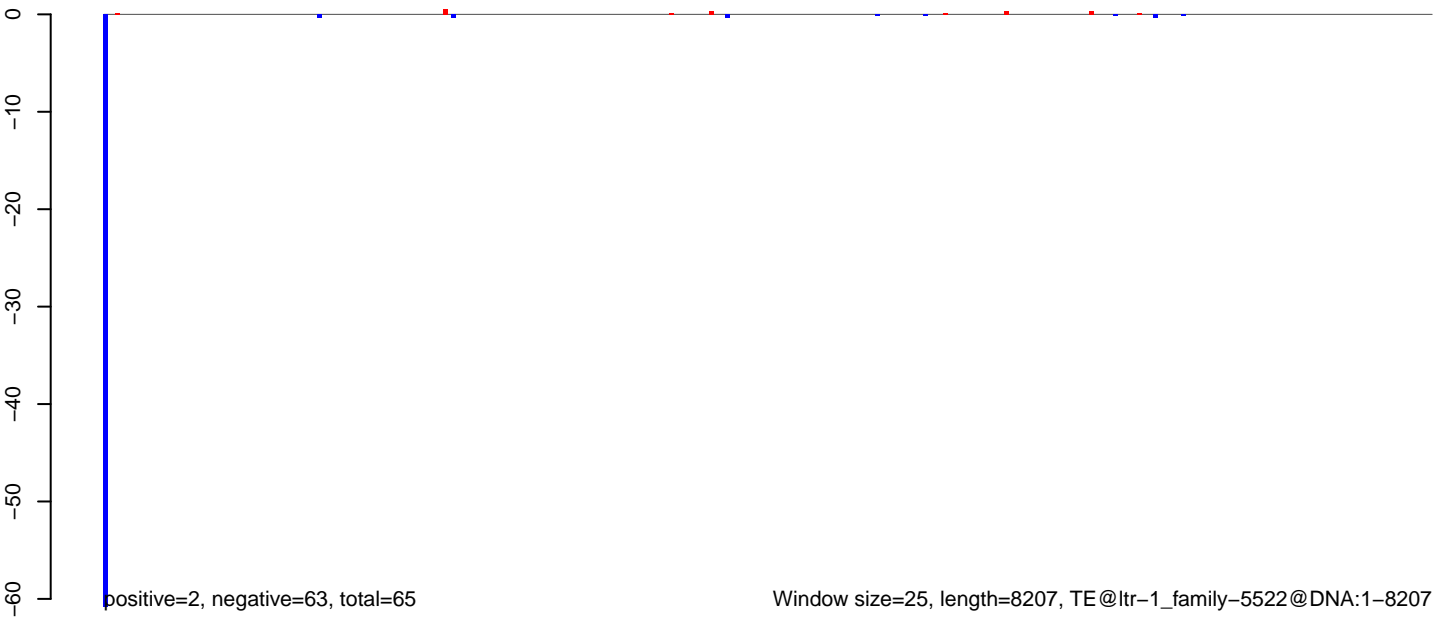
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



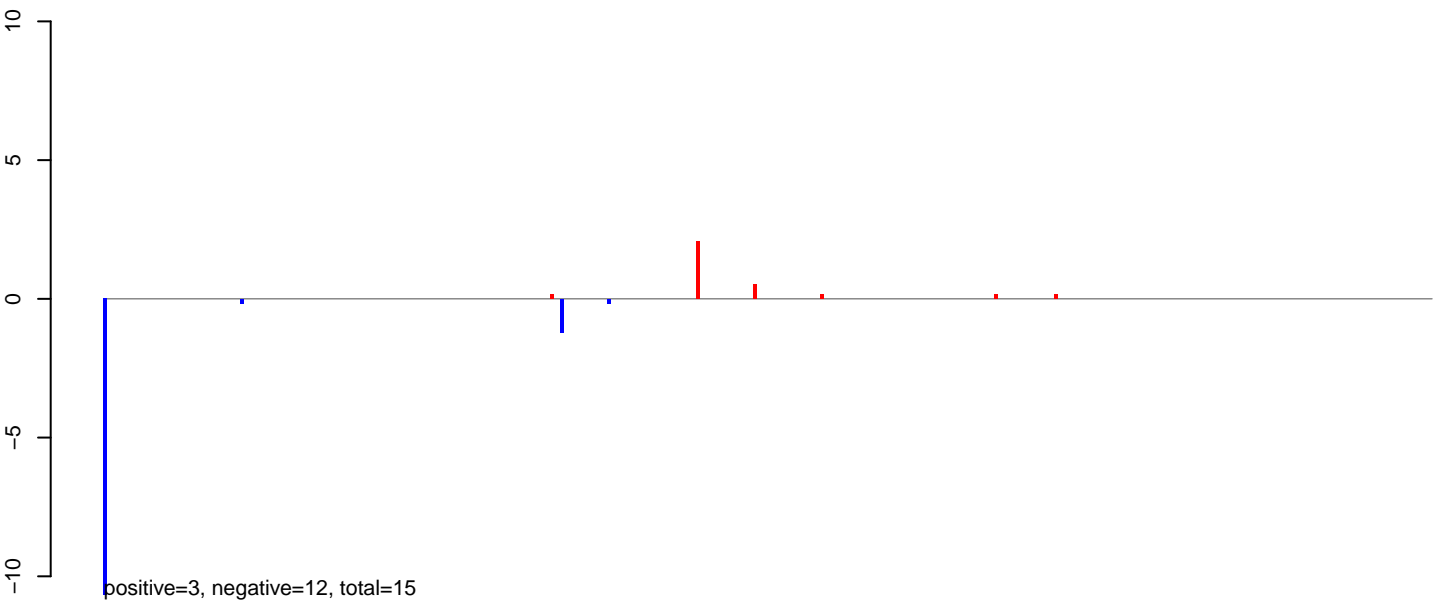
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



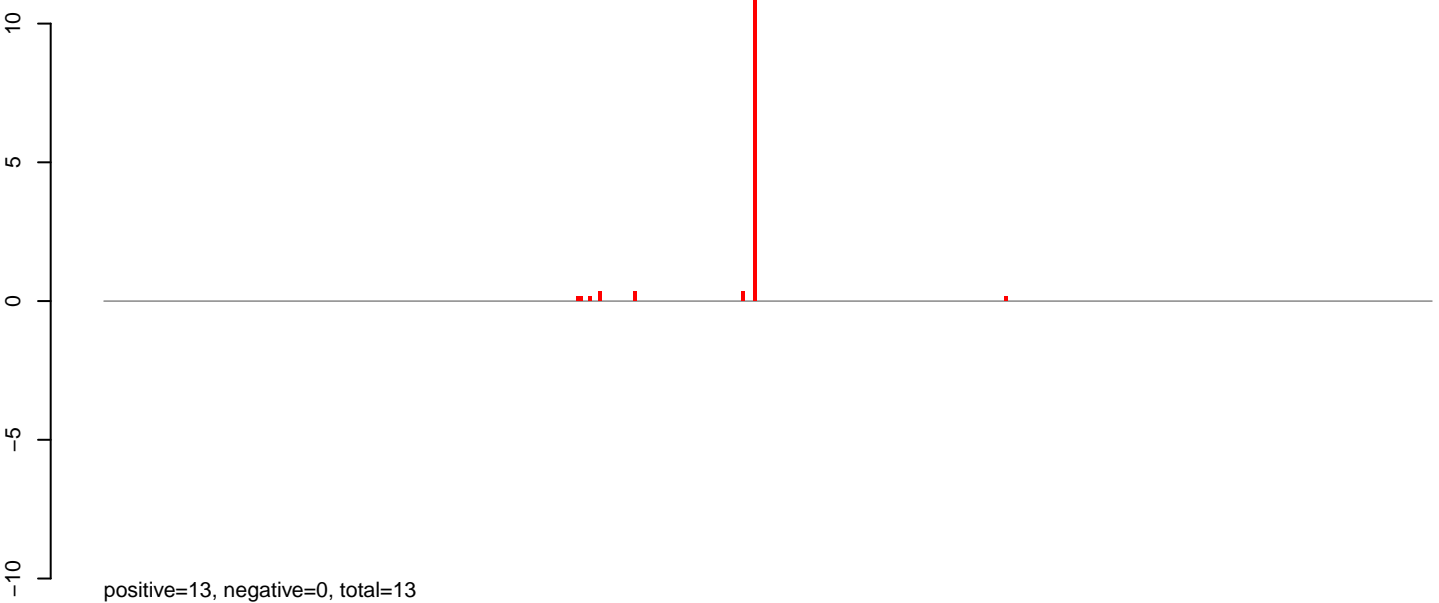
AeAlbo\_C636\_6dpi\_mock3.rep



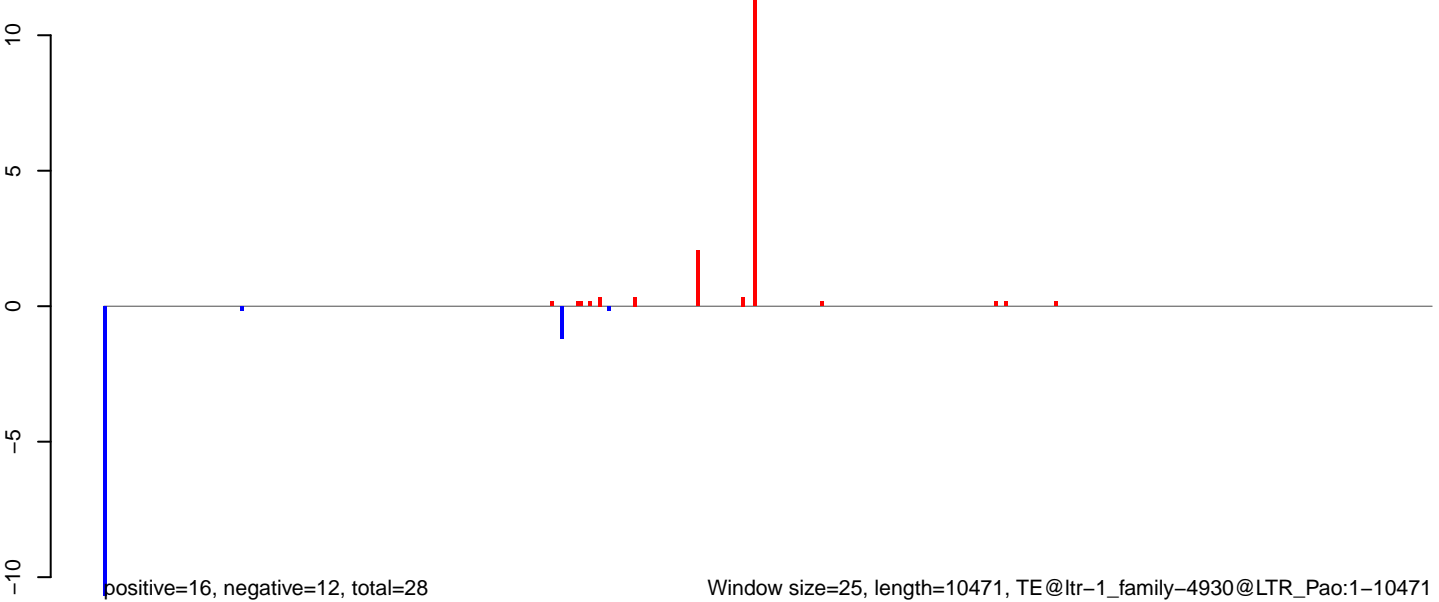
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



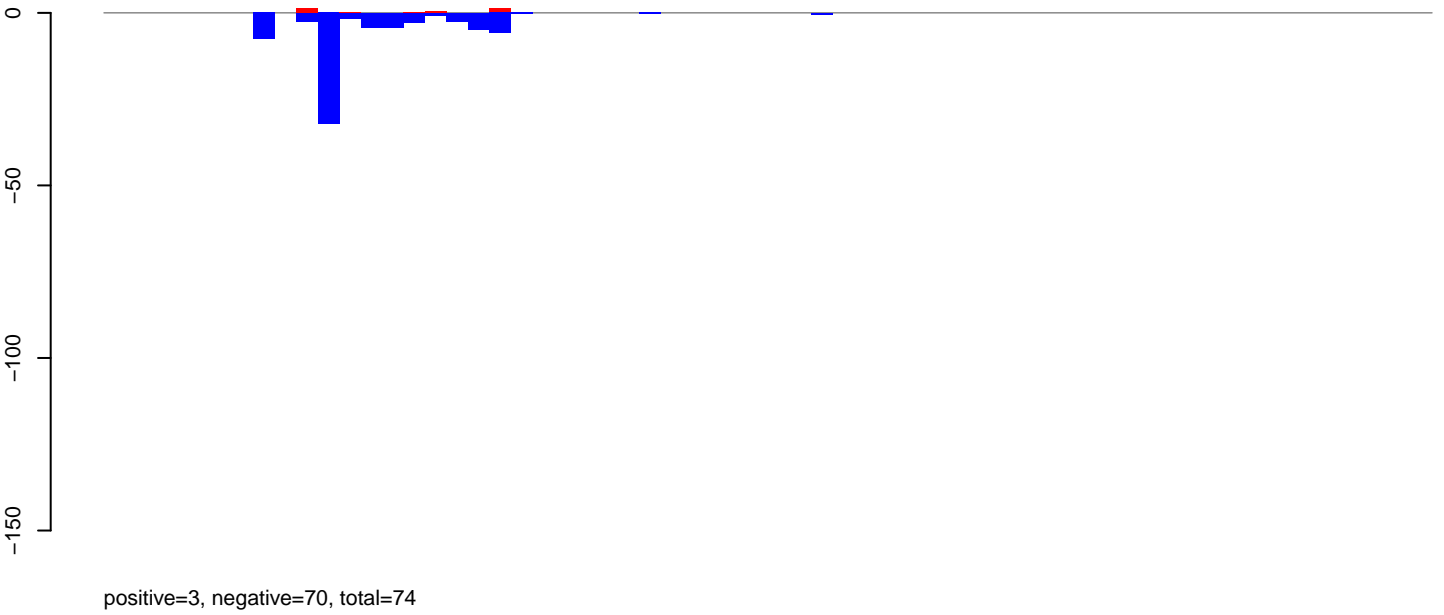
AeAlbo\_C636\_6dpi\_mock3.rep



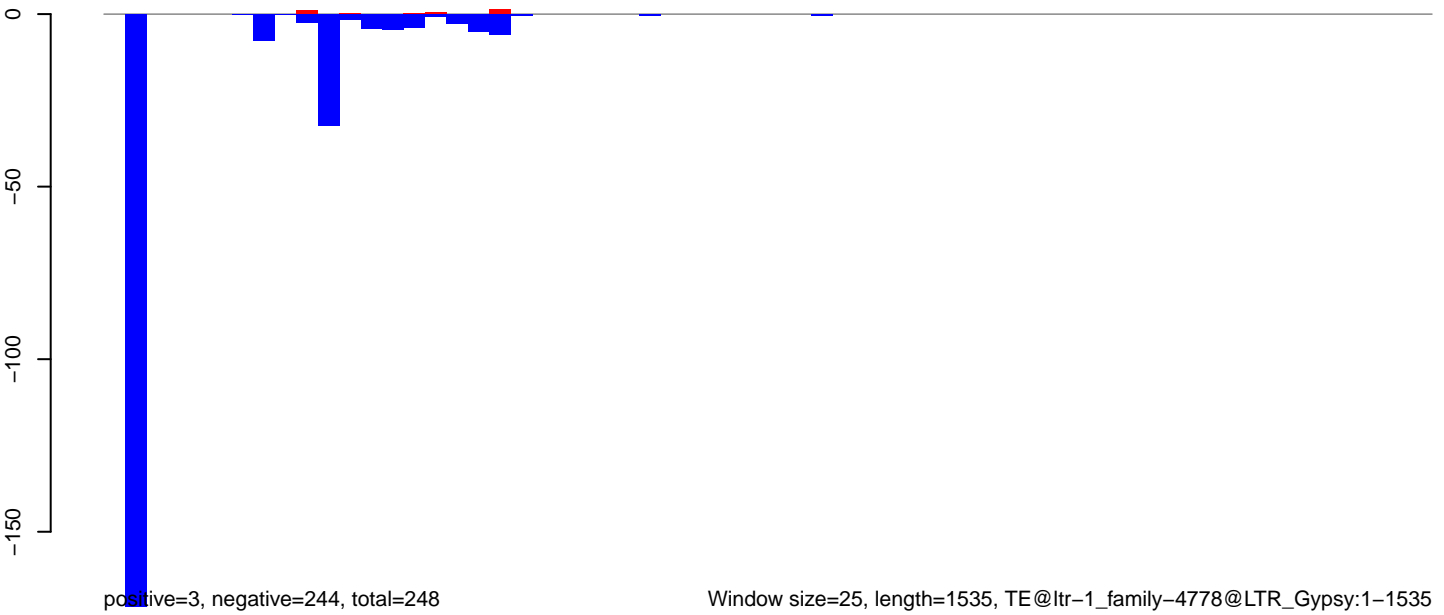
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



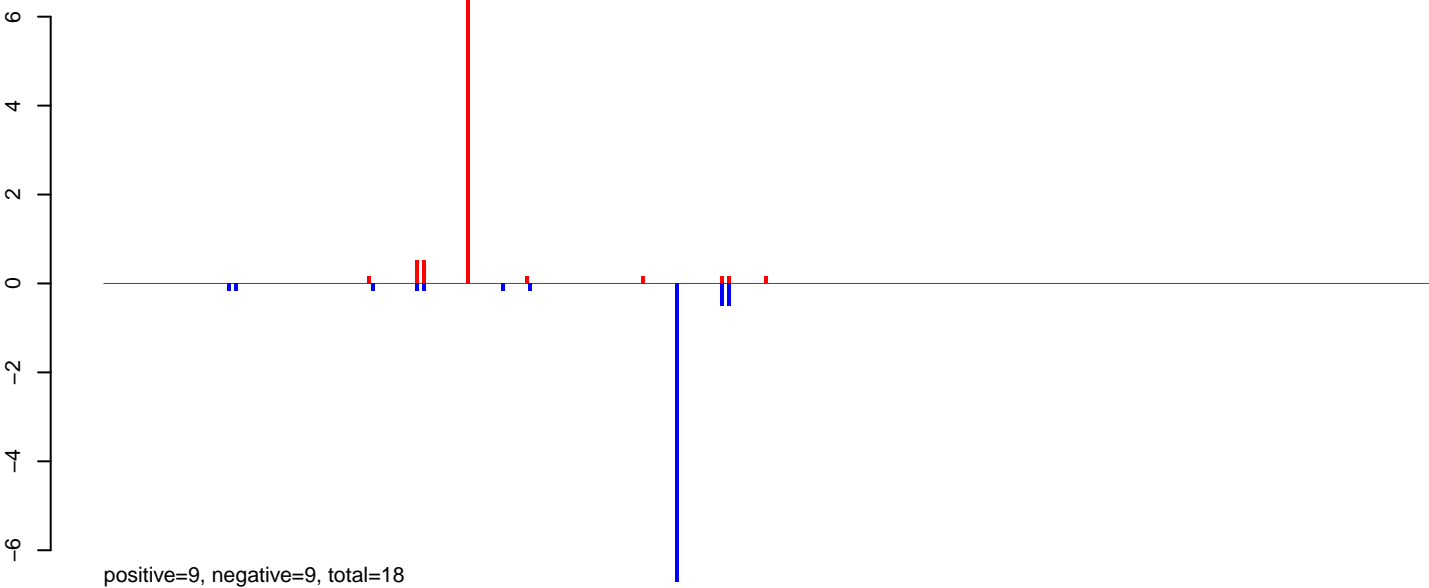
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



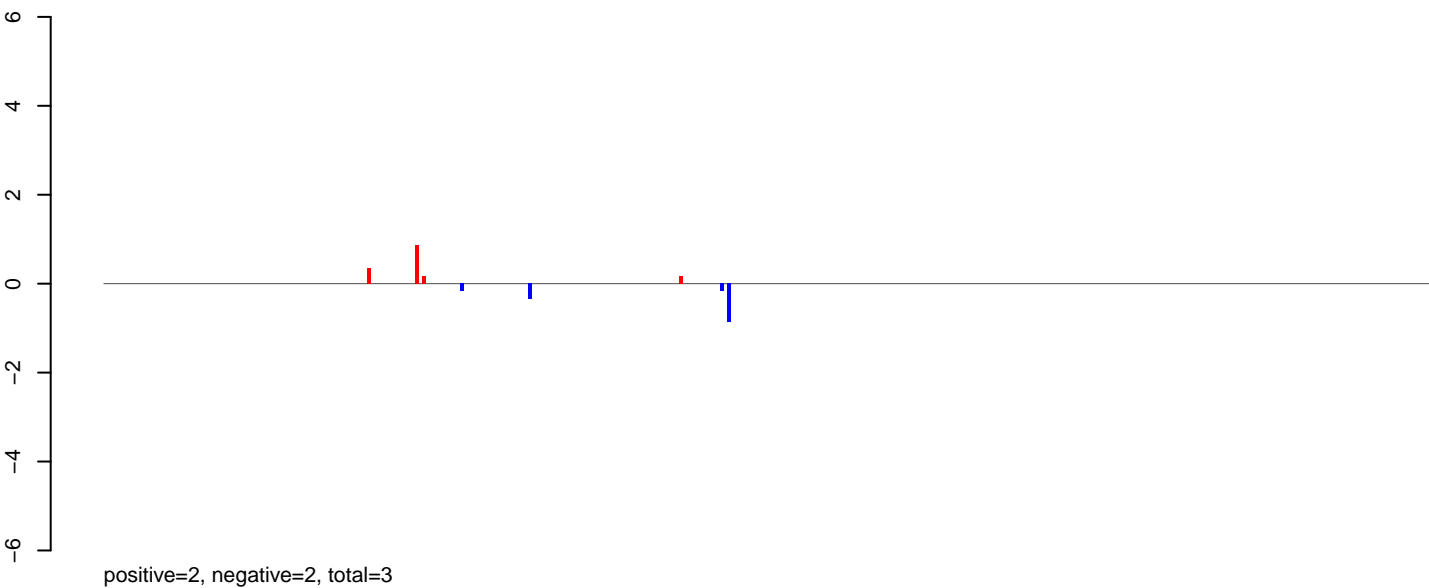
AeAlbo\_C636\_6dpi\_mock3.rep



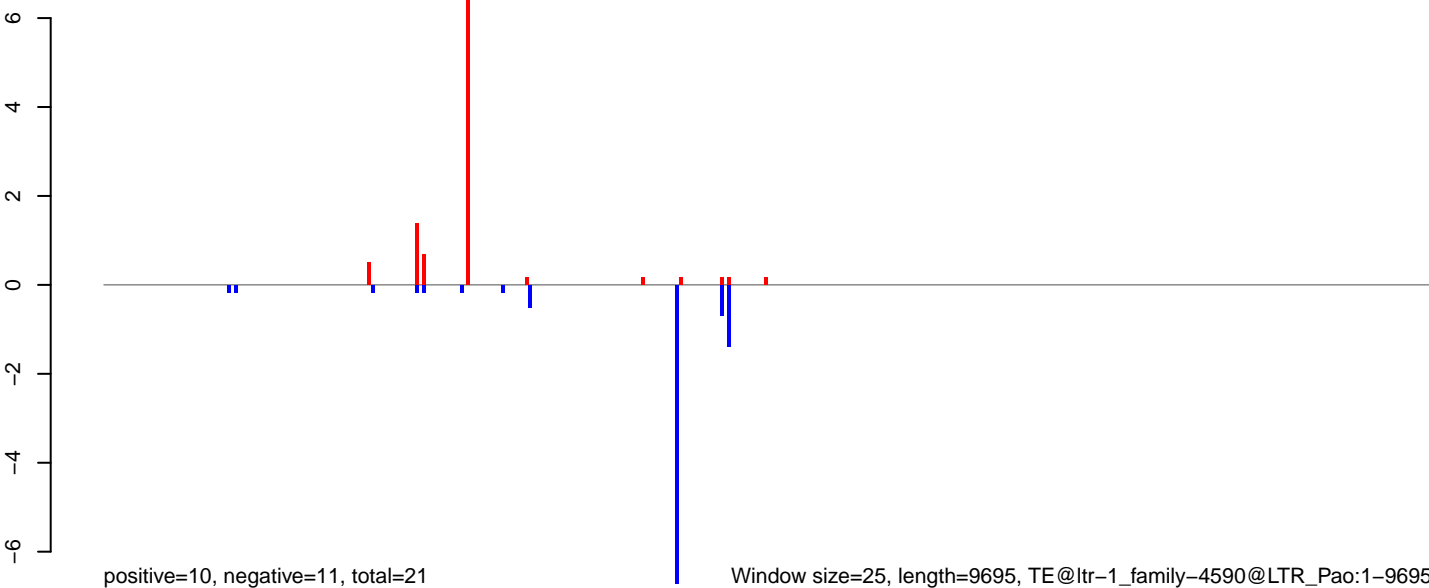
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



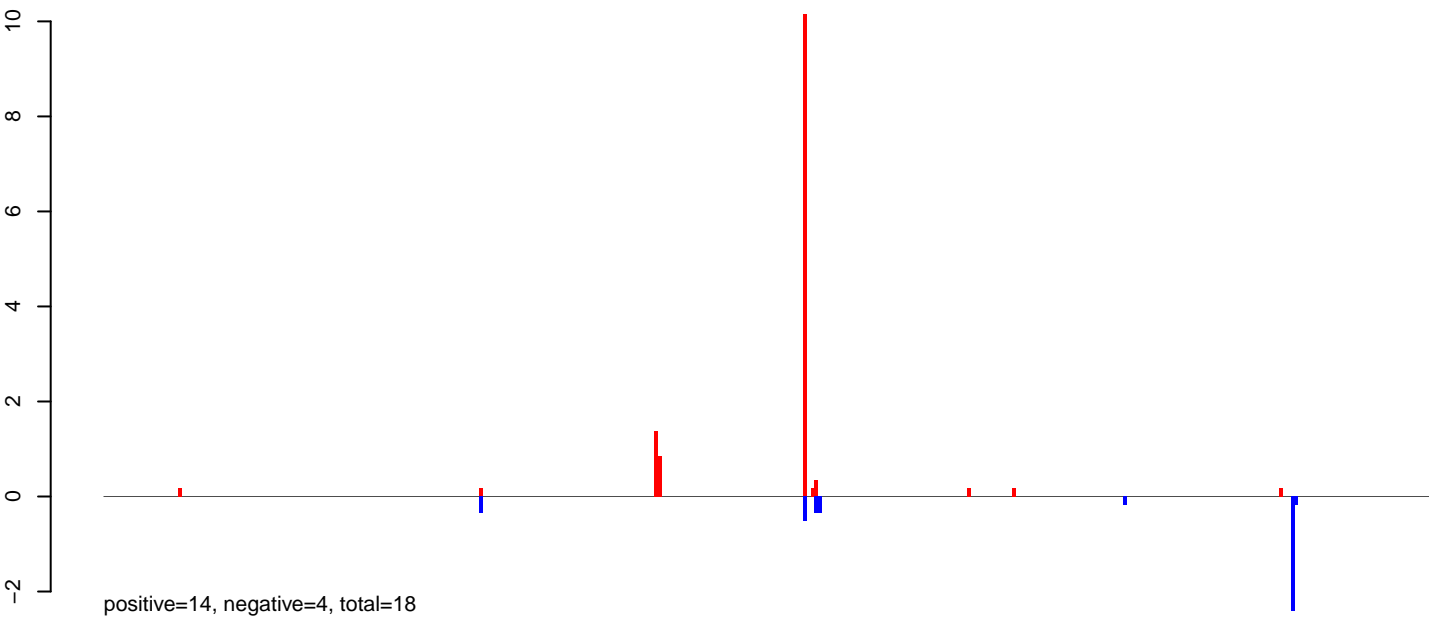
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



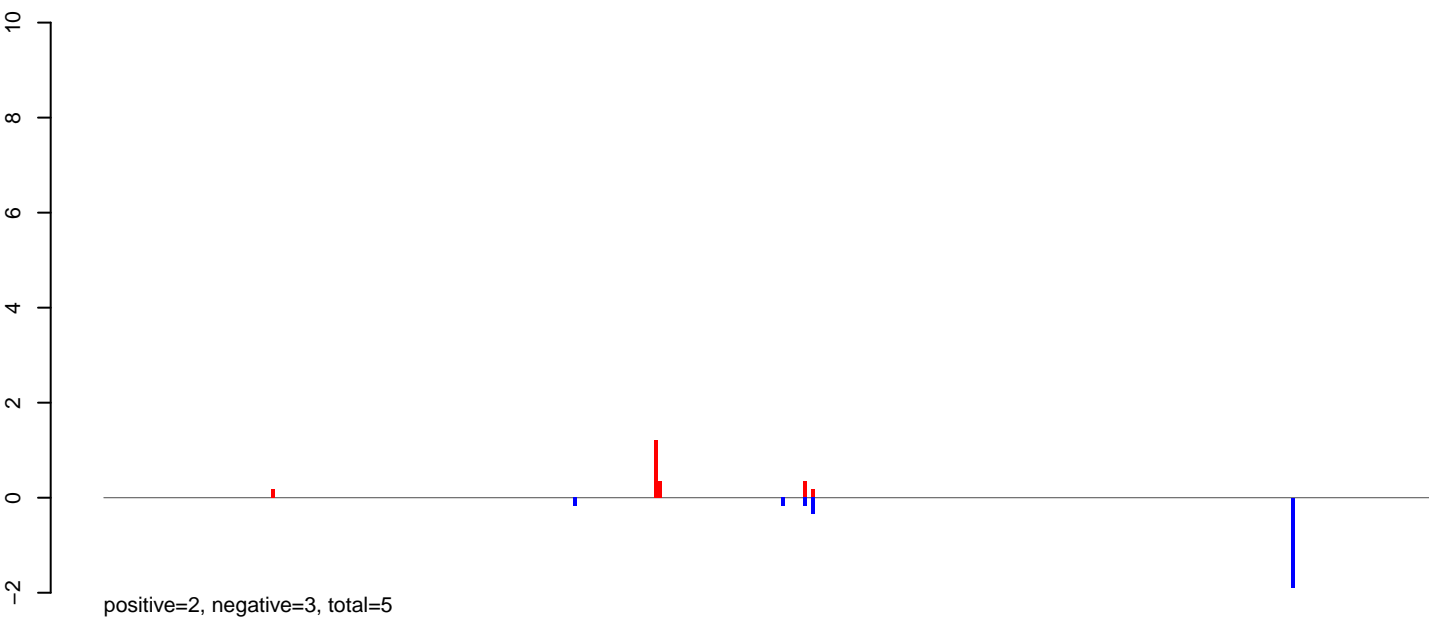
**AeAlbo\_C636\_6dpi\_mock3.rep**



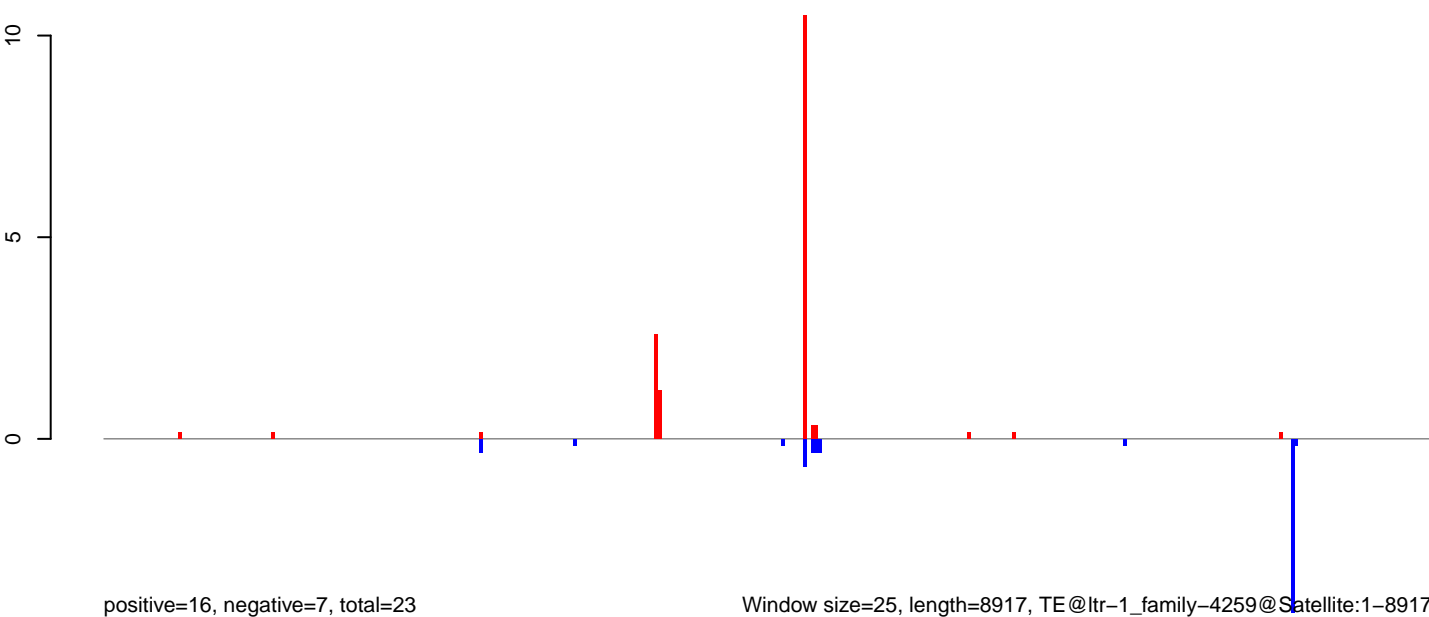
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



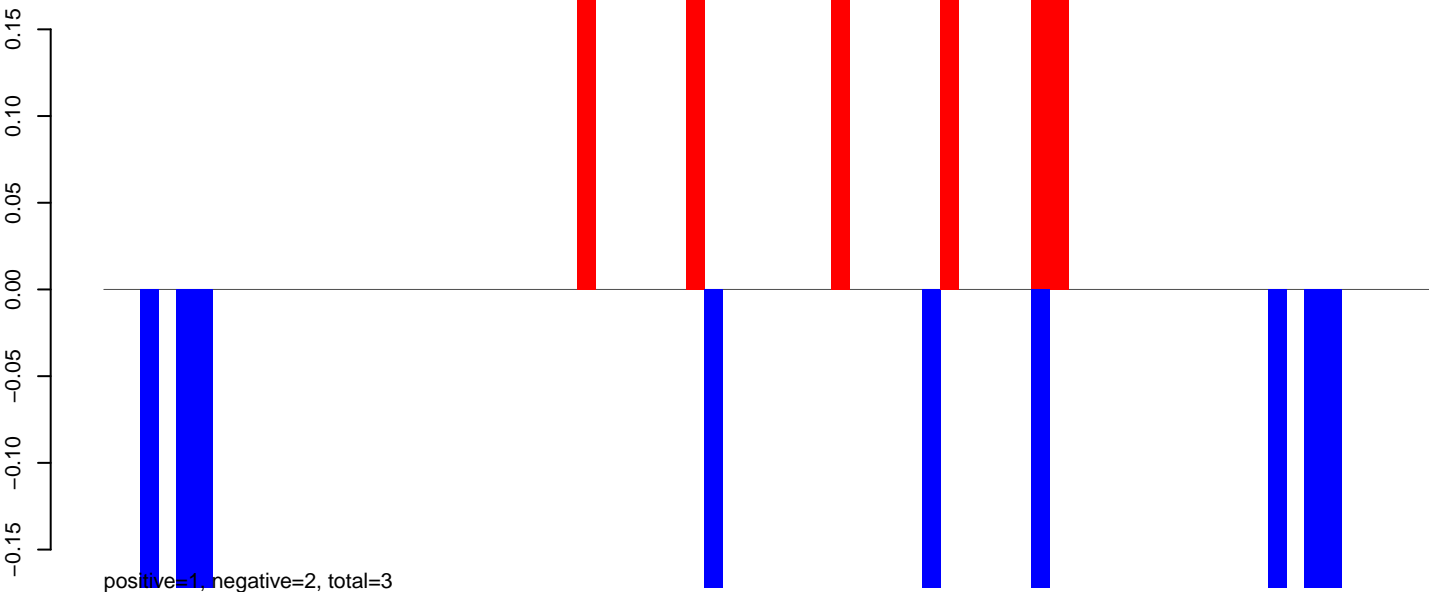
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=8917, TE@ltr-1\_family-4259@Satellite:1-8917

0 2000 4000 6000 8000

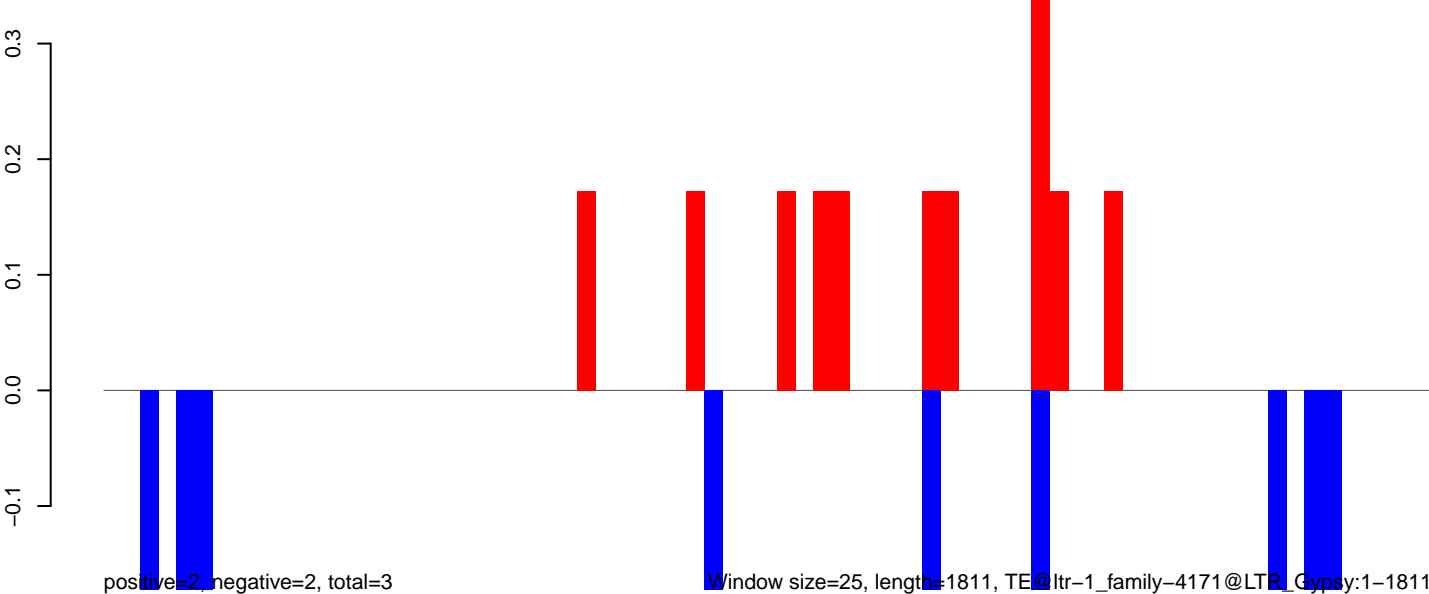
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

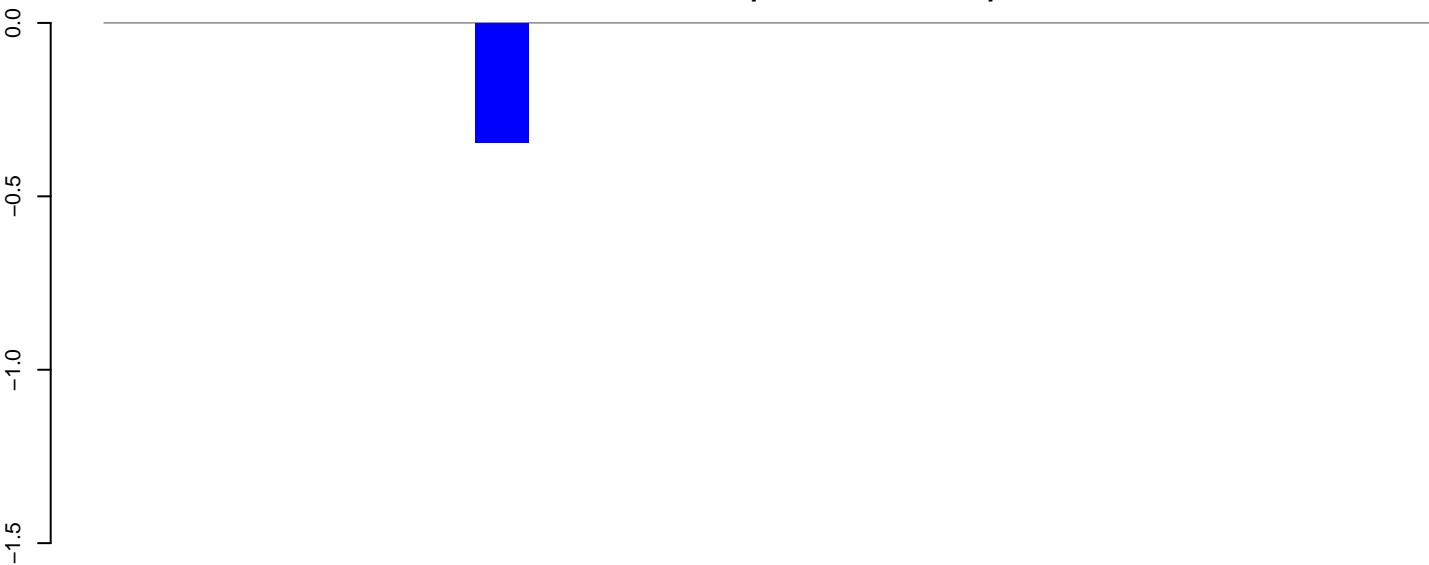


AeAlbo\_C636\_6dpi\_mock3.rep



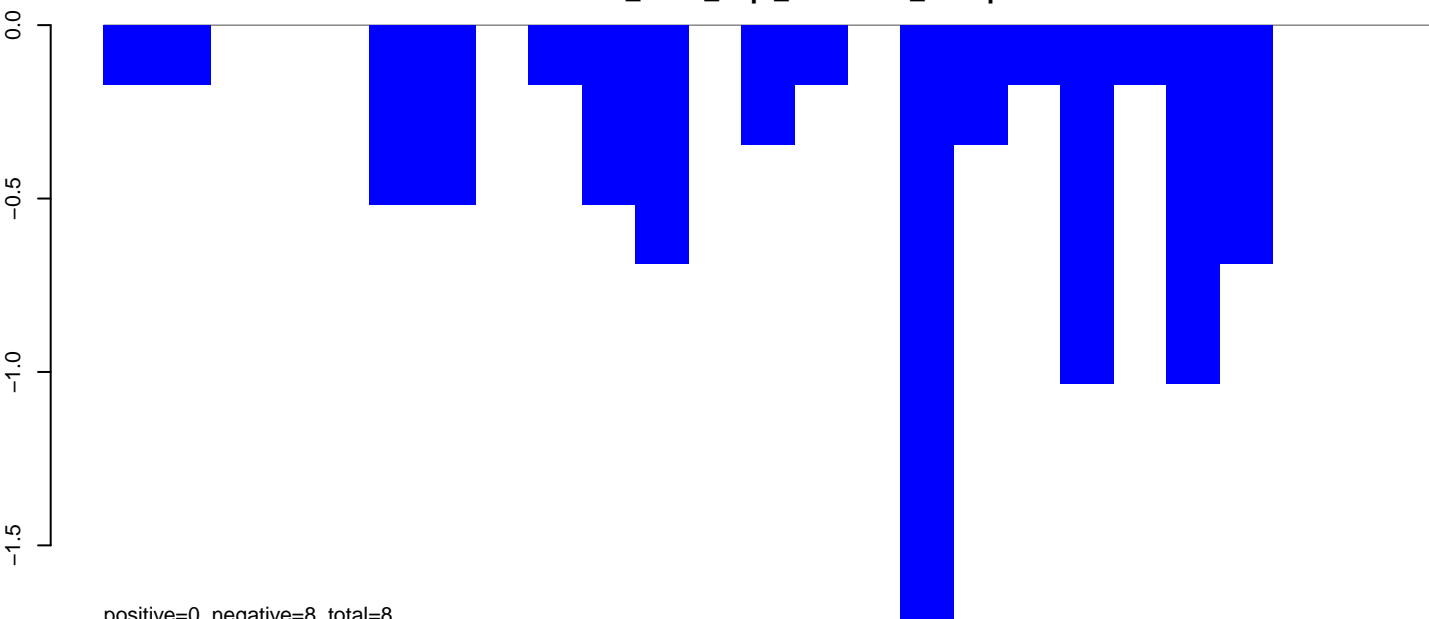
Window size=25, length=1811, TE@ltr-1\_family-4171@LTR\_Gypsy:1-1811

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



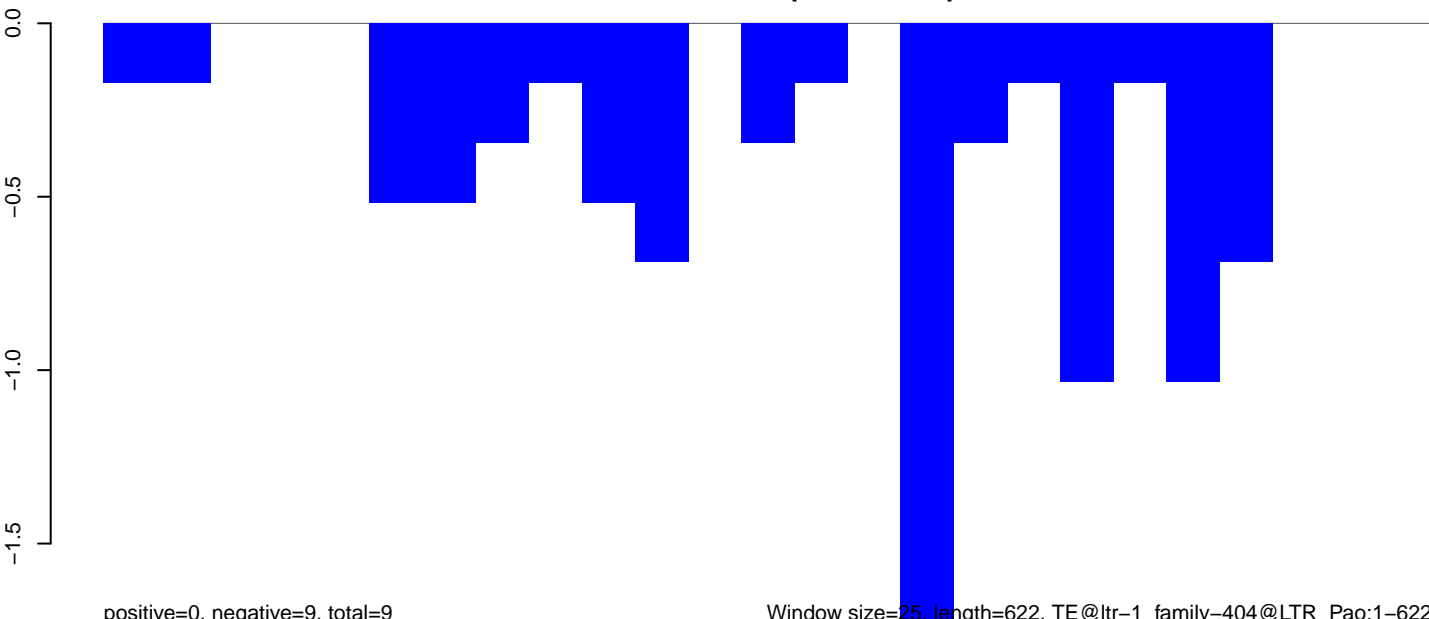
positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=0, negative=8, total=8

AeAlbo\_C636\_6dpi\_mock3.rep



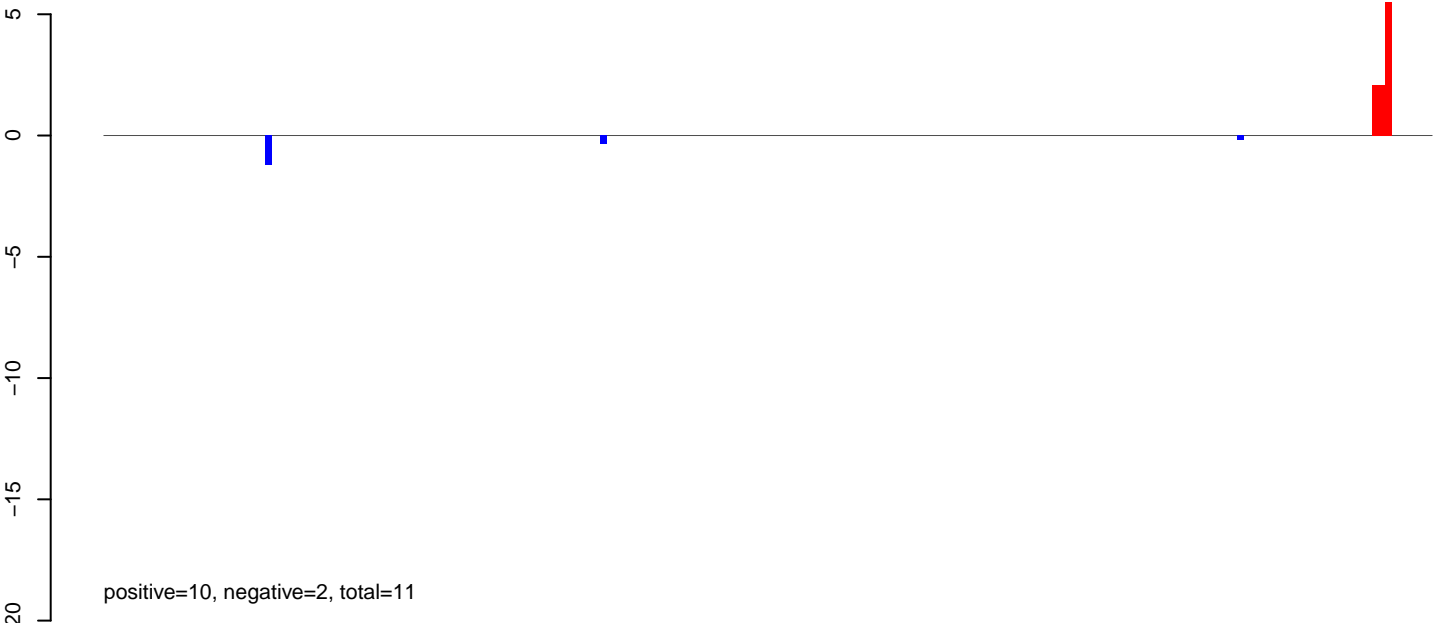
positive=0, negative=9, total=9

Window size=25, length=622, TE@ltr-1\_family-404@LTR\_Pao:1-622

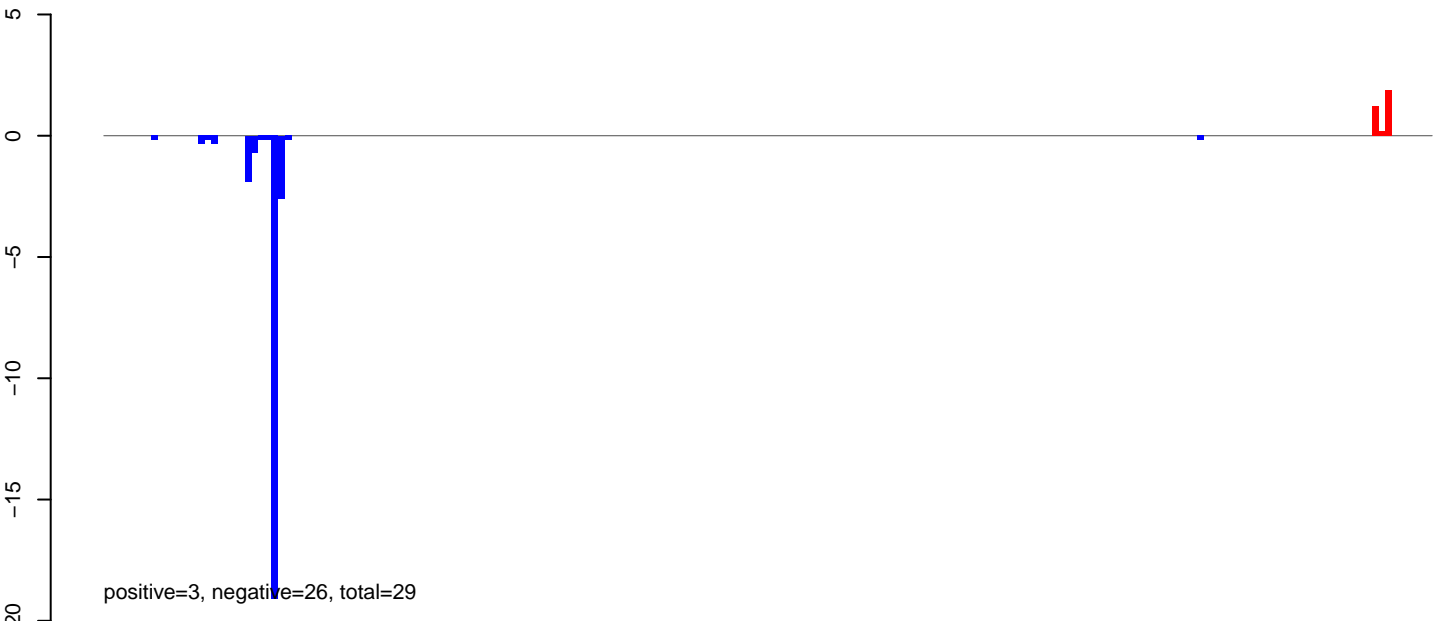
100 200 300 400 500 600



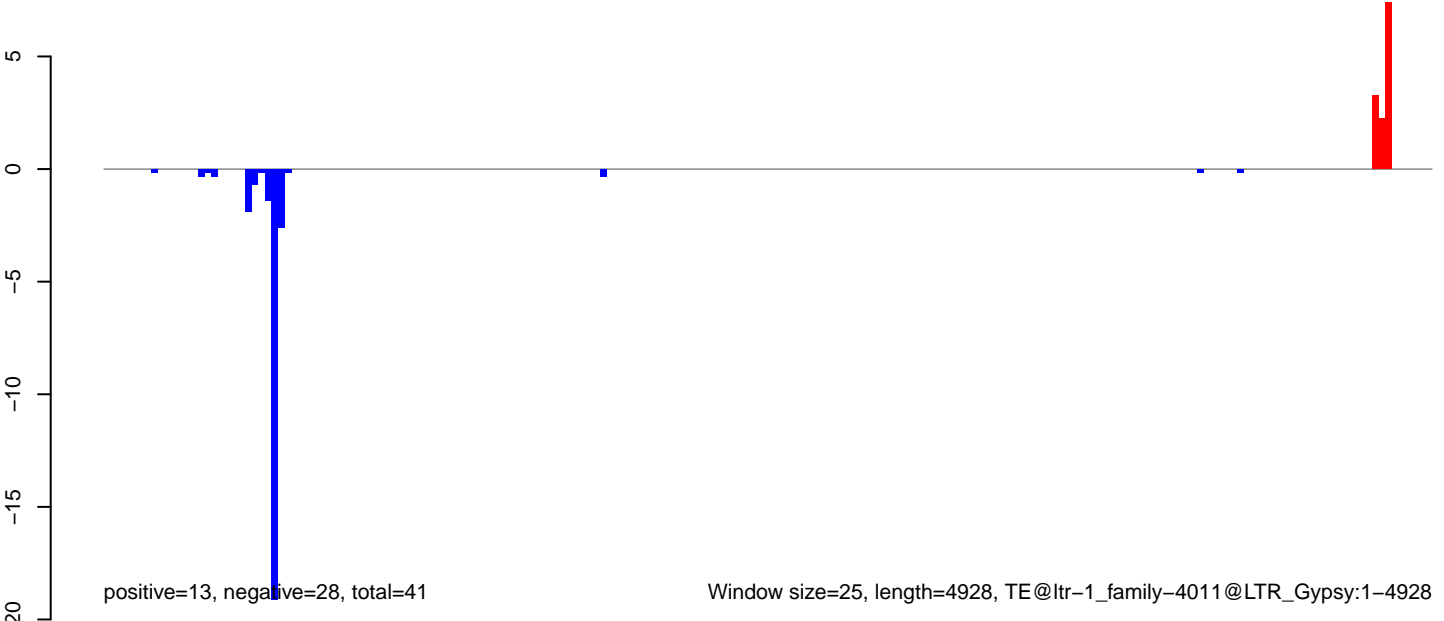
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



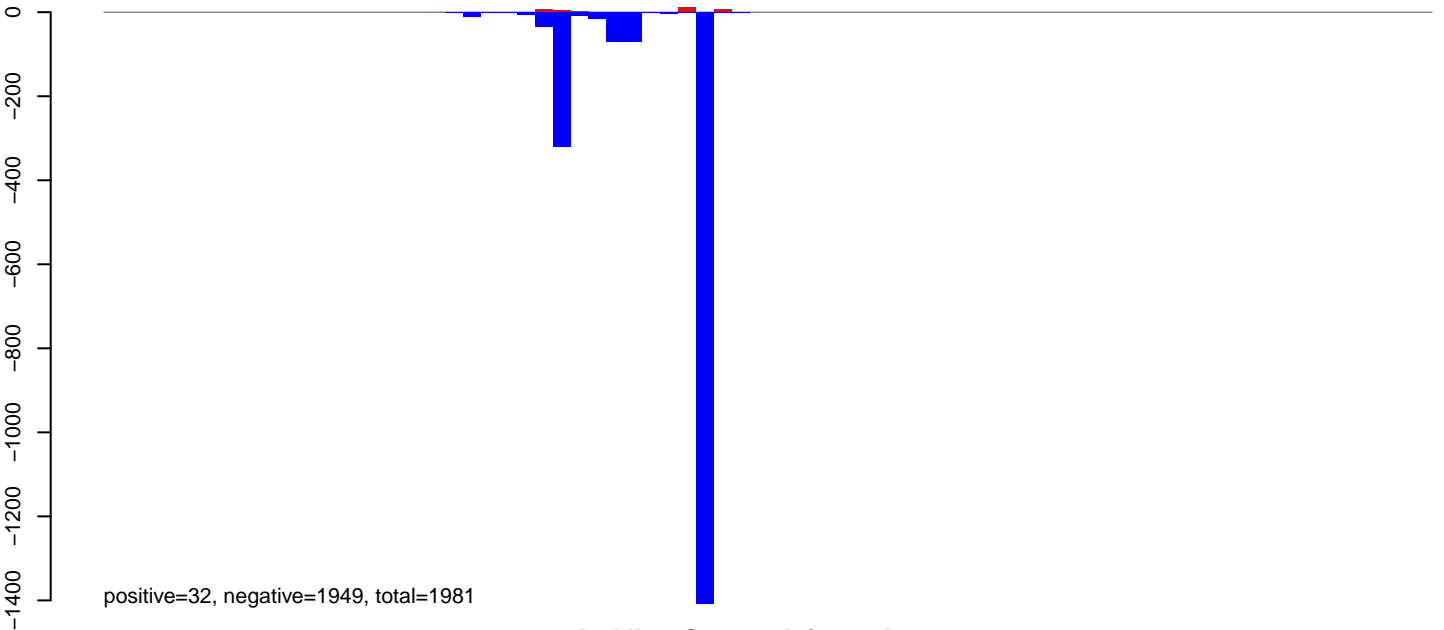
**AeAlbo\_C636\_6dpi\_mock3.rep**



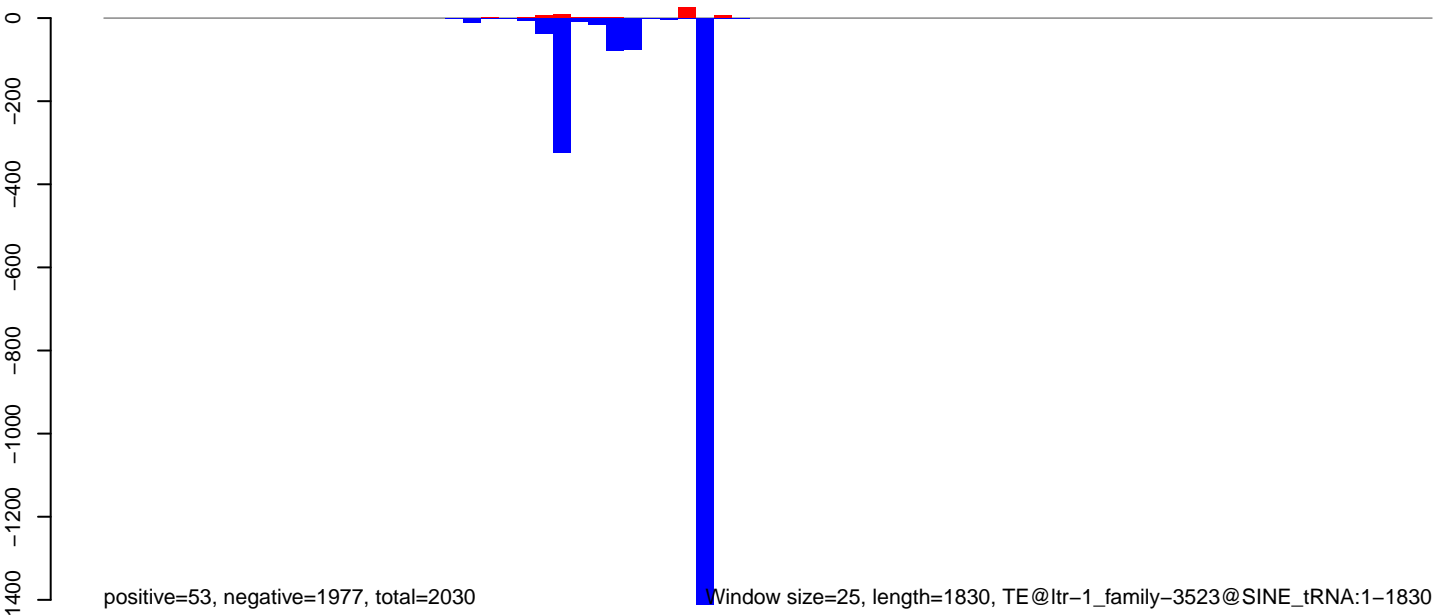
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

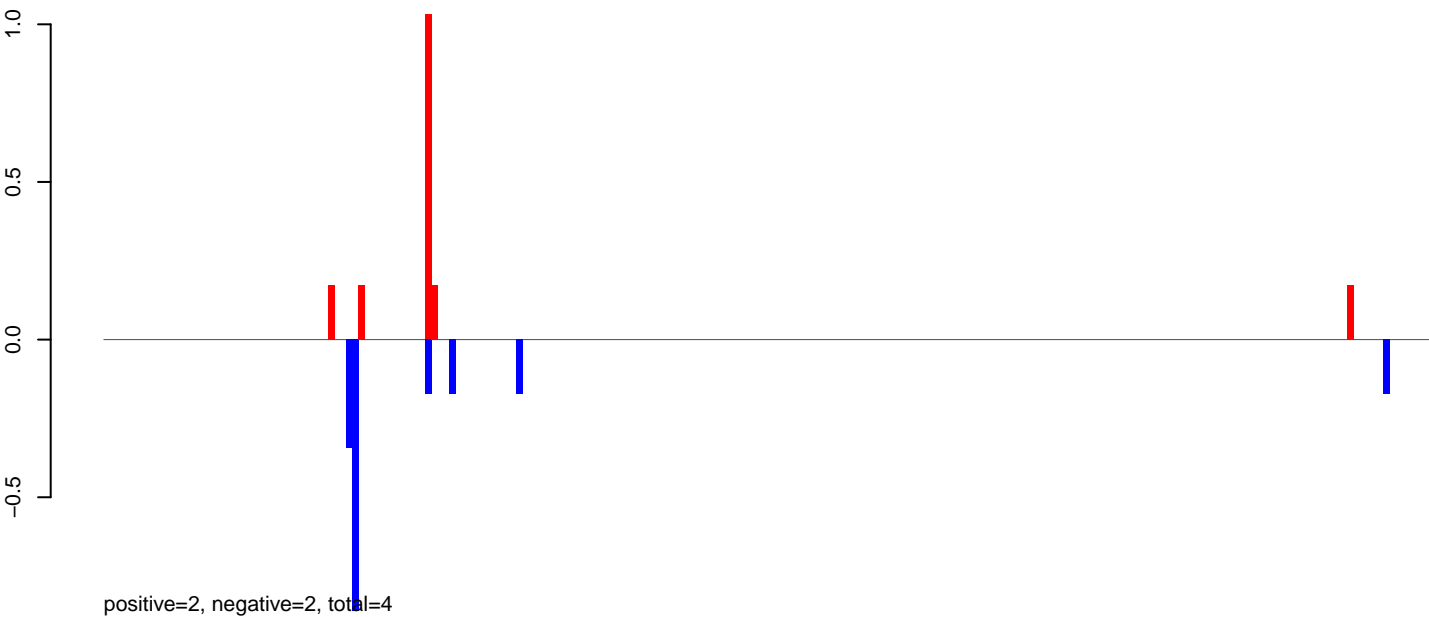


AeAlbo\_C636\_6dpi\_mock3.rep

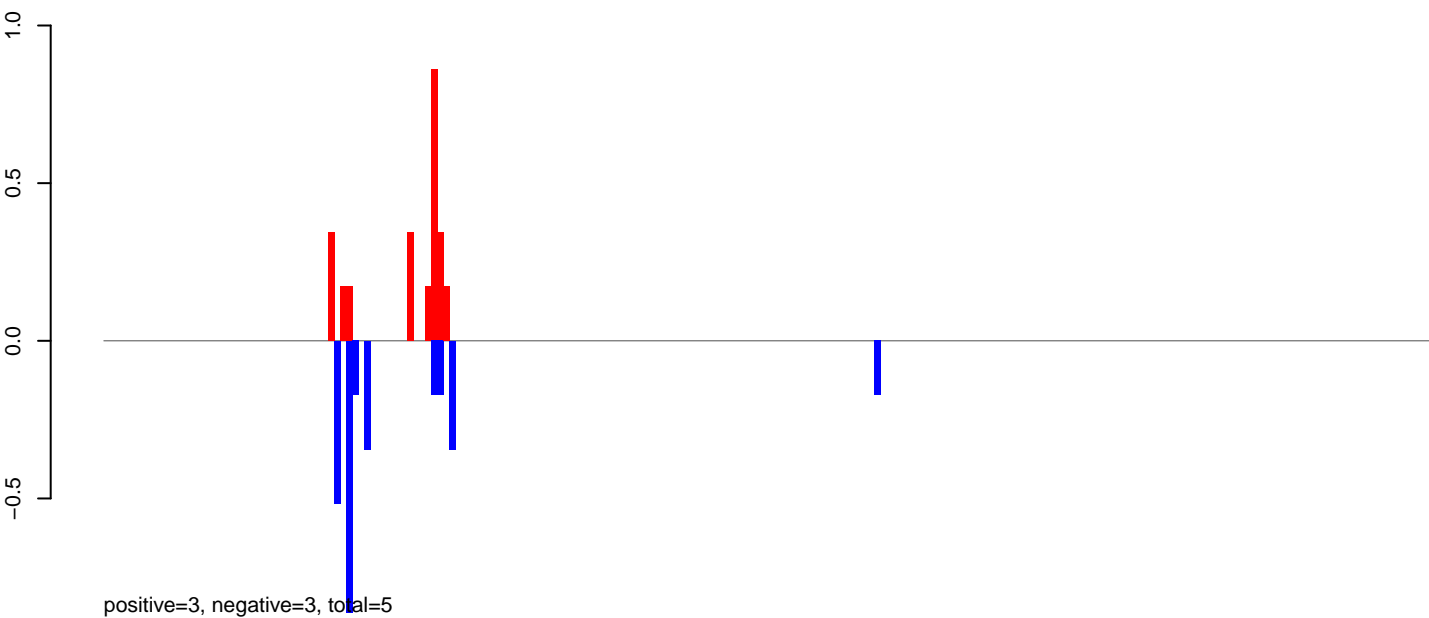


0 500 1000 1500

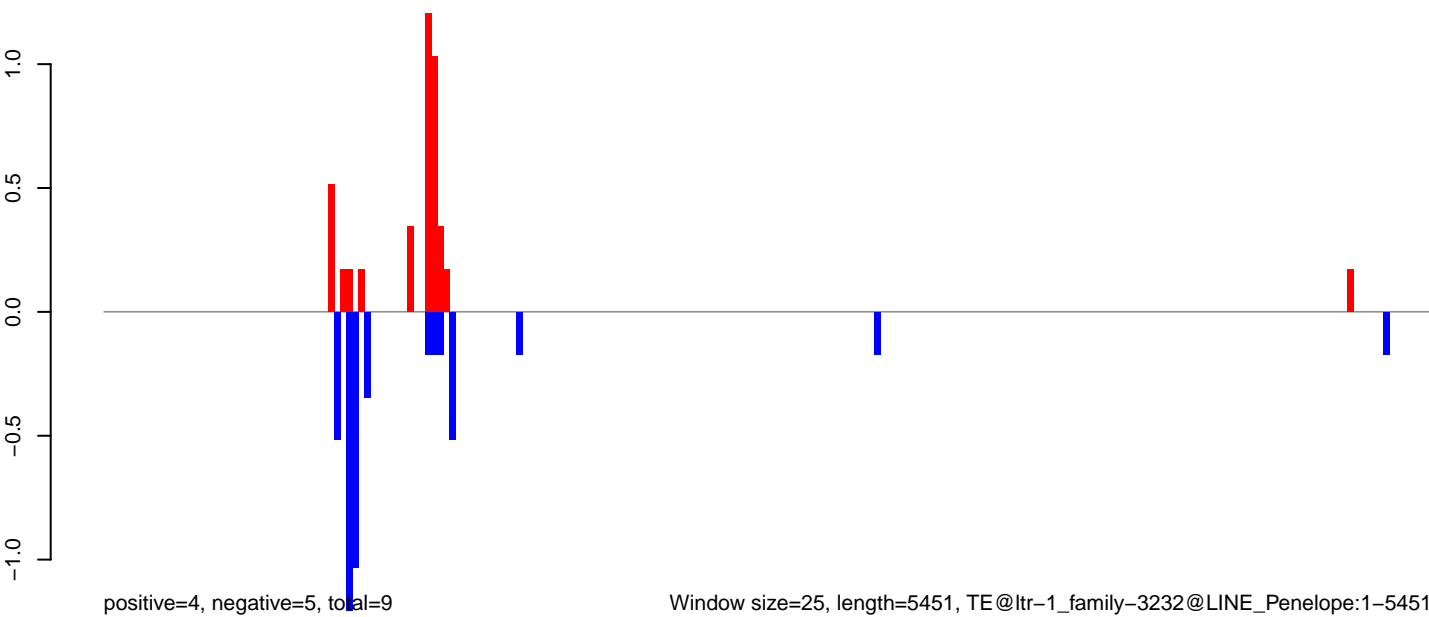
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



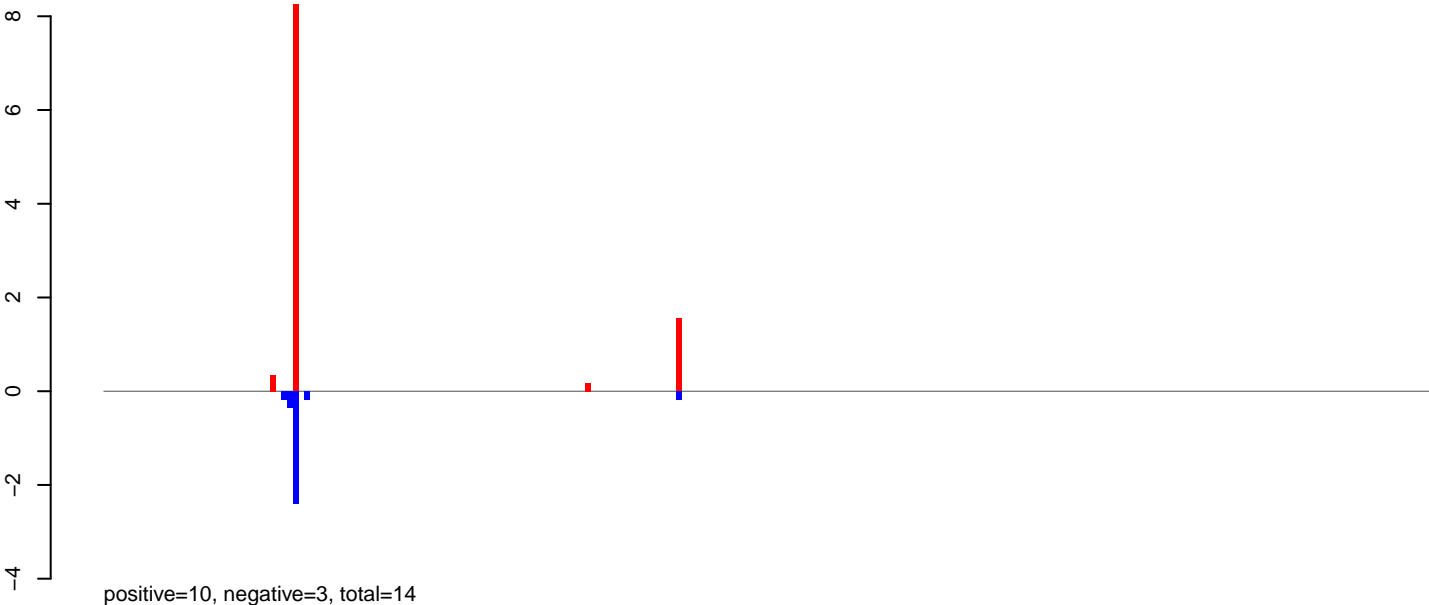
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



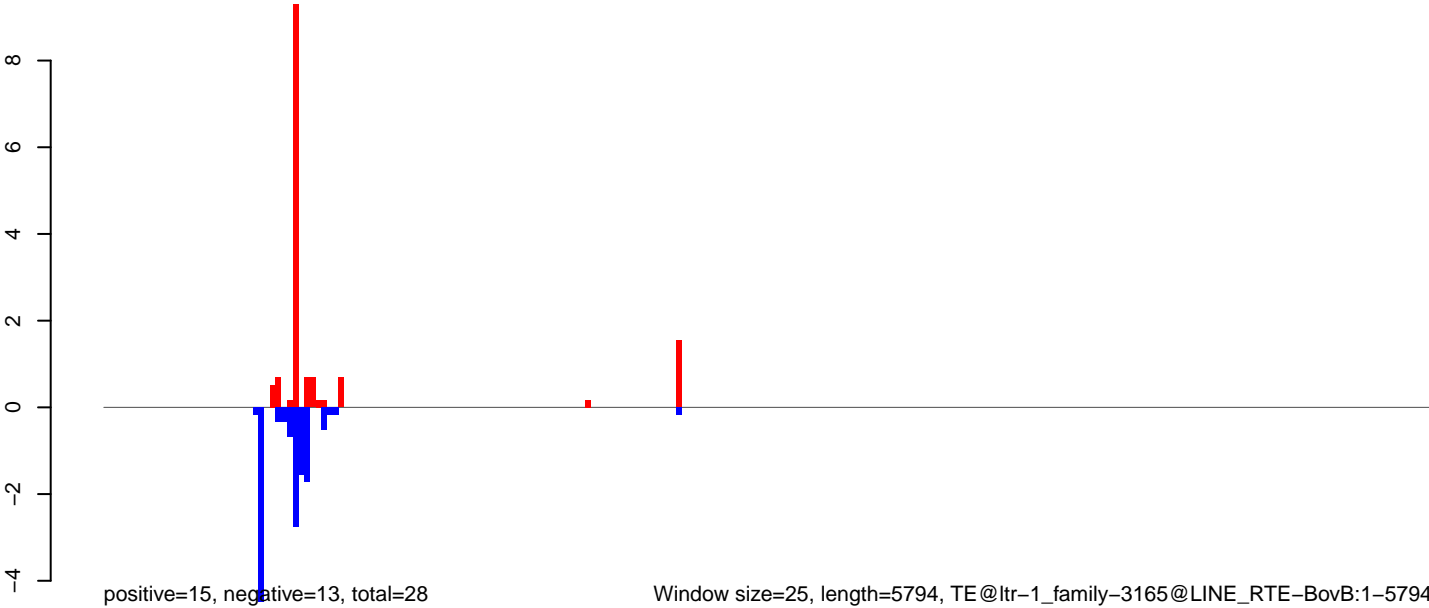
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



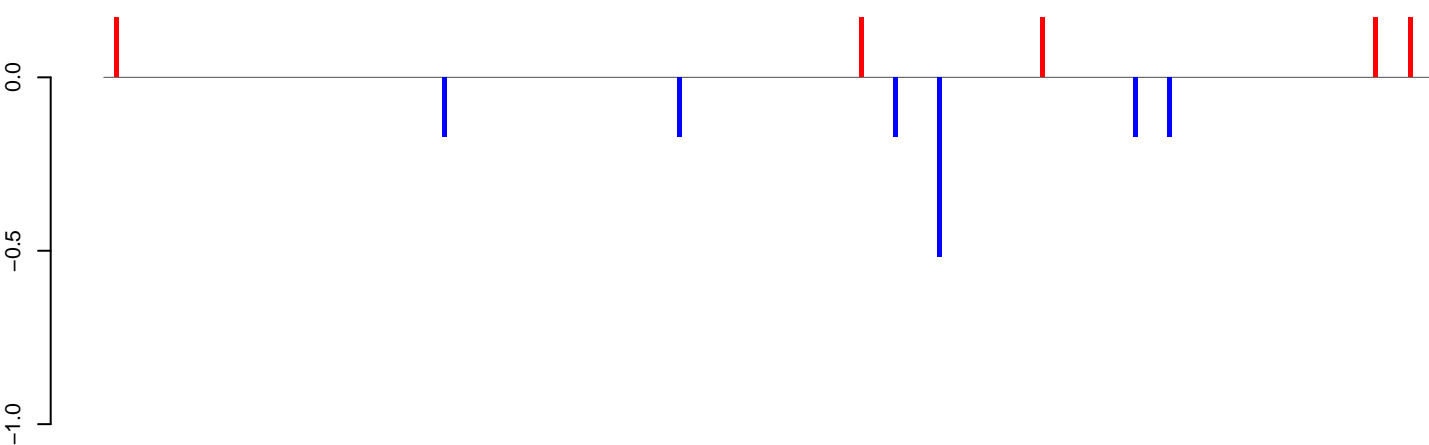
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=5794, TE@ltr-1\_family-3165@LINE RTE-BovB:1-5794

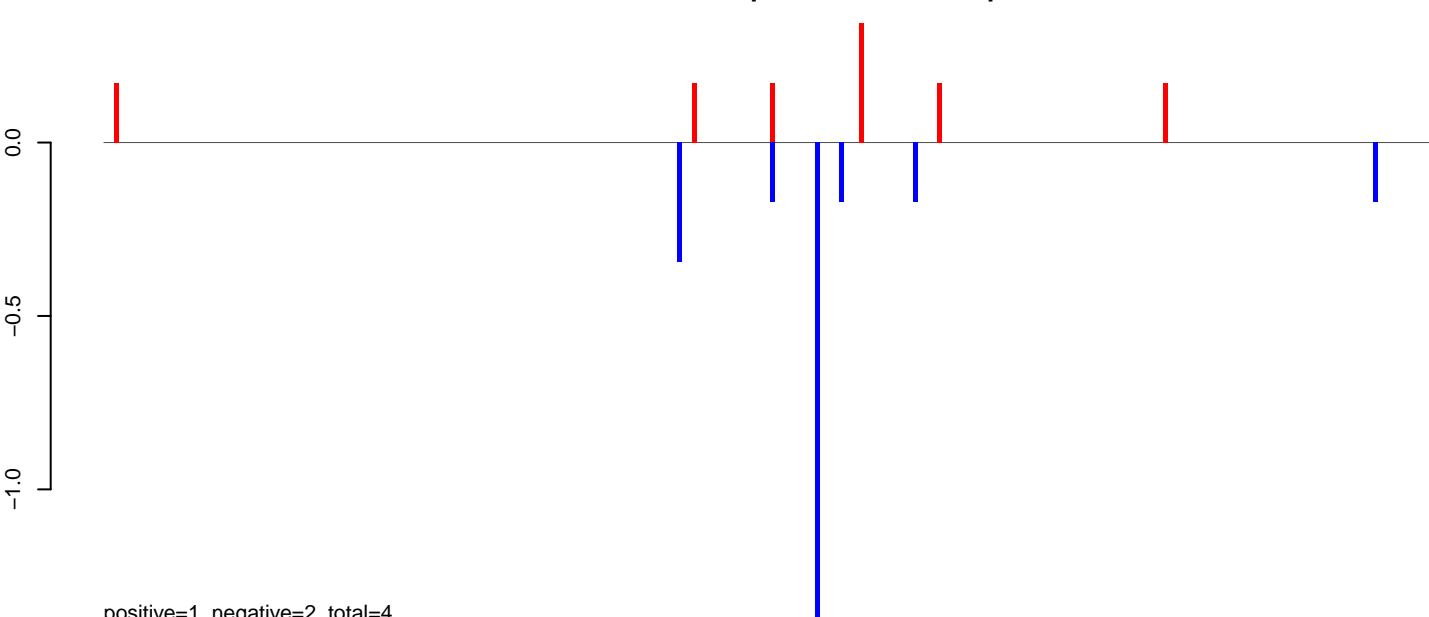
0 1000 2000 3000 4000 5000 6000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



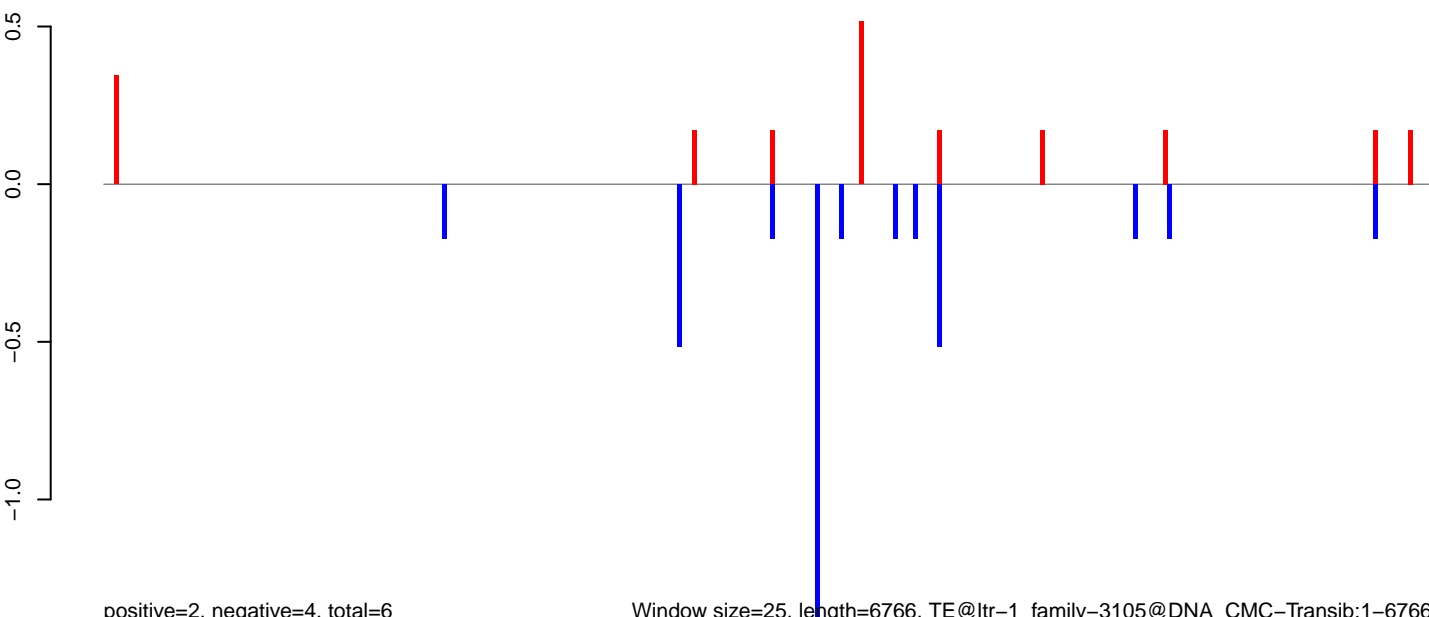
positive=1, negative=1, total=2

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=1, negative=2, total=4

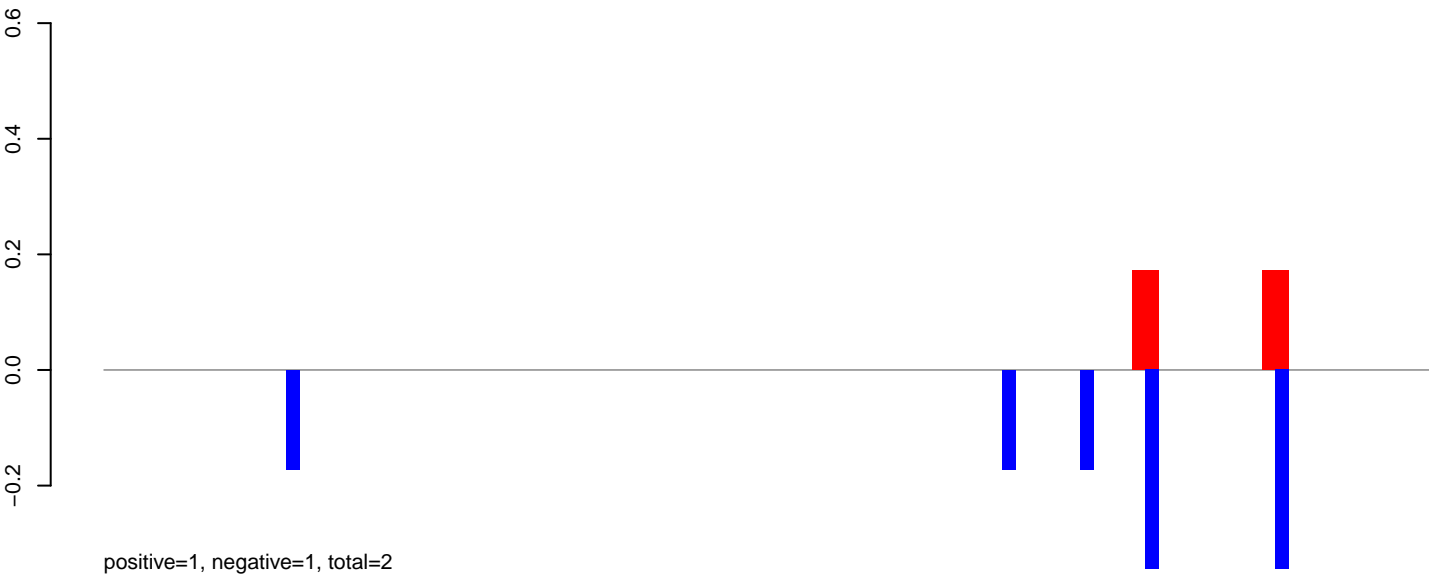
**AeAlbo\_C636\_6dpi\_mock3.rep**



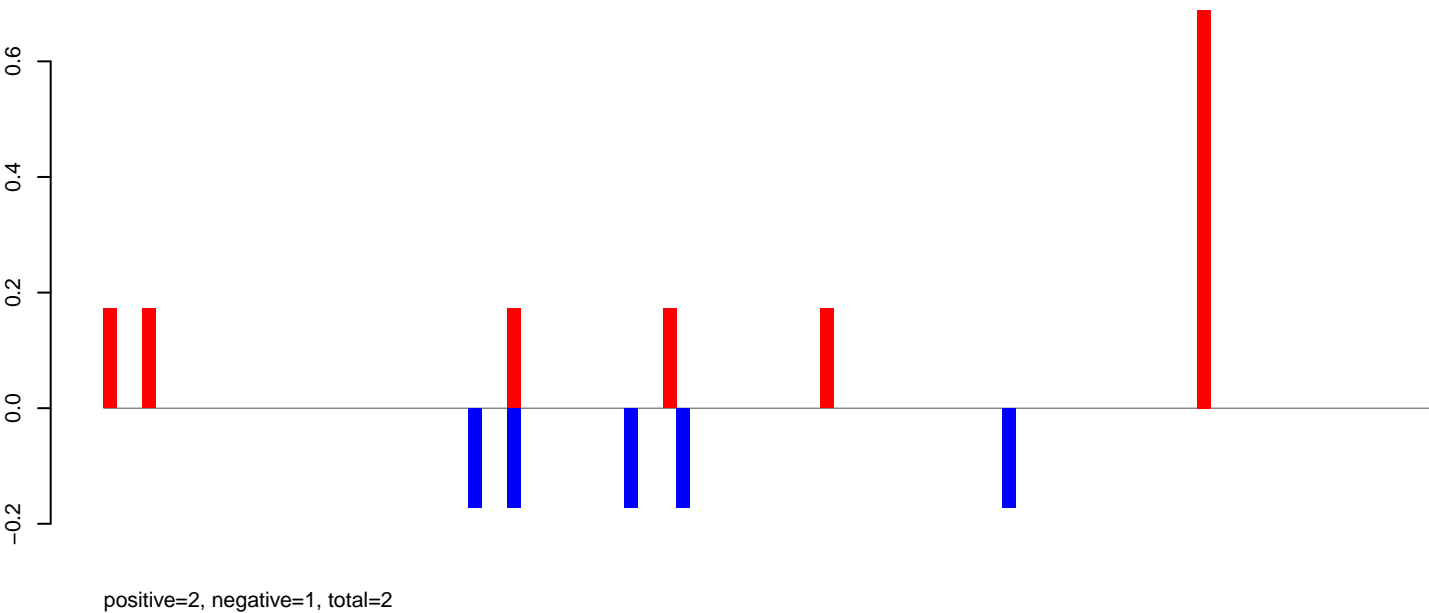
positive=2, negative=4, total=6

Window size=25, length=6766, TE@ltr-1\_family-3105@DNA\_CMC-Transib:1-6766

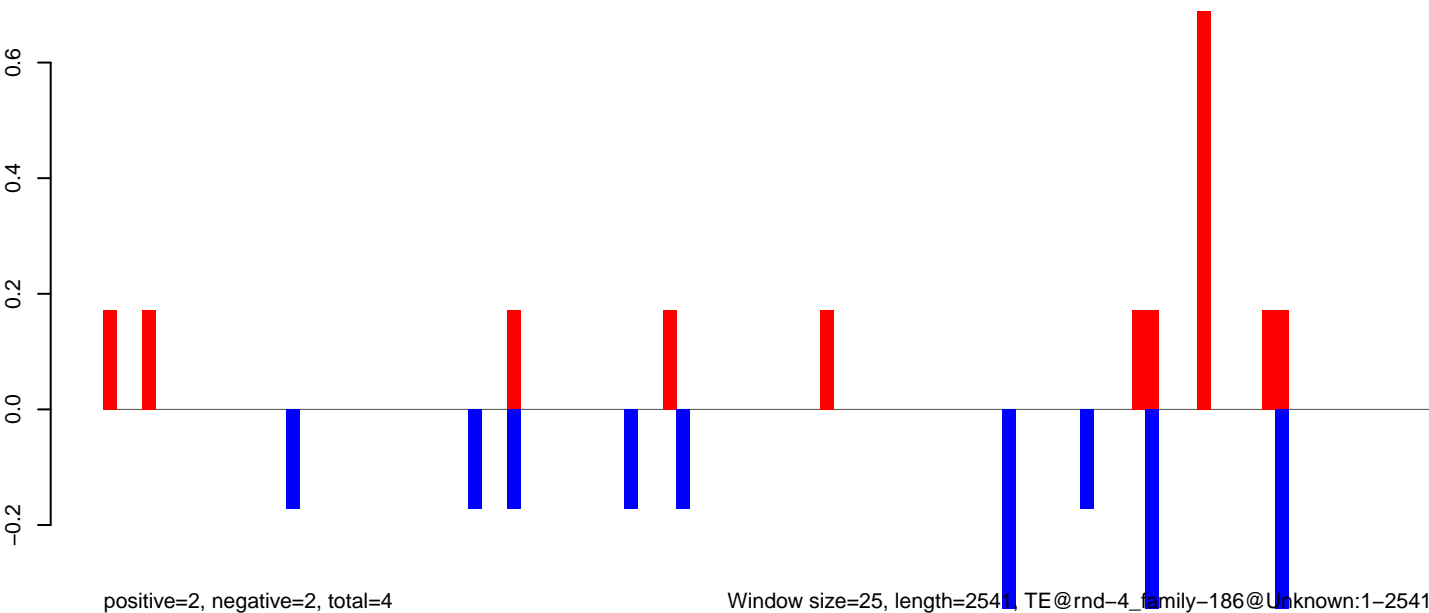
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

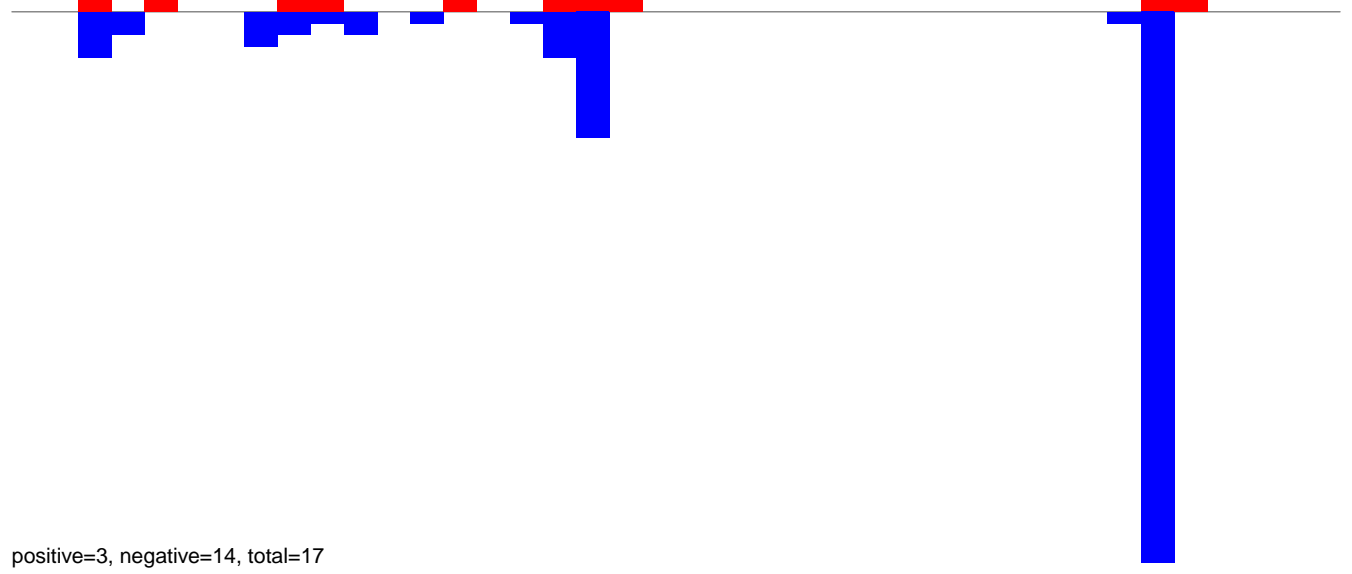


AeAlbo\_C636\_6dpi\_mock3.rep

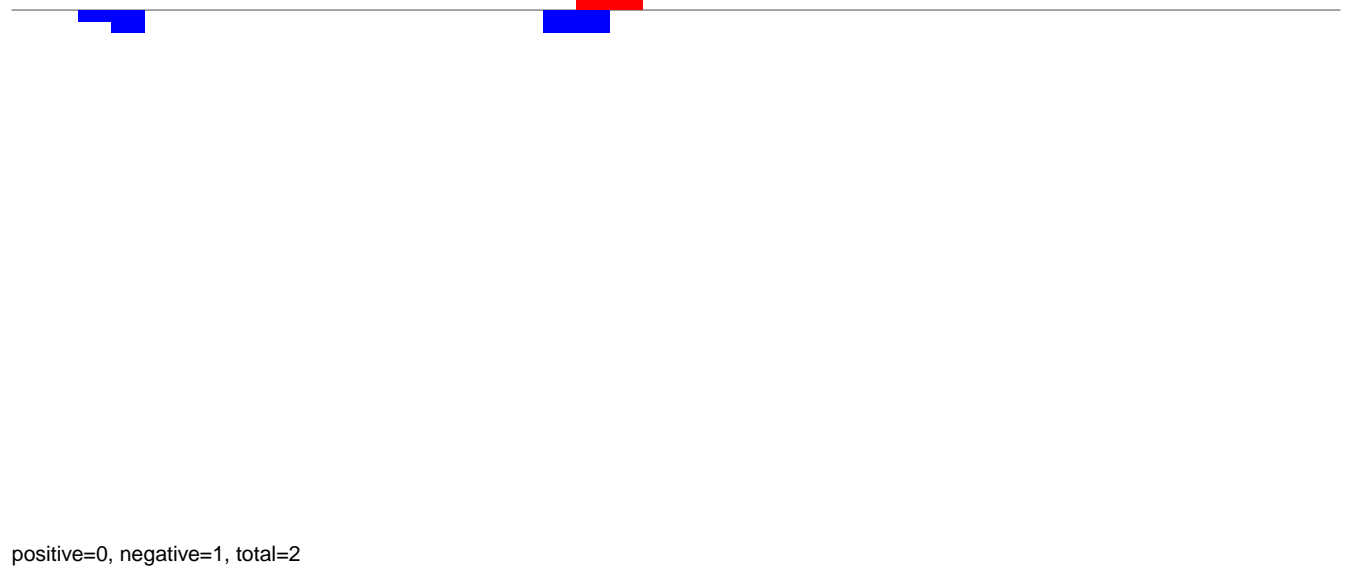


Window size=25, length=2541, TE@rnd-4\_family-186@Unknown:1-2541

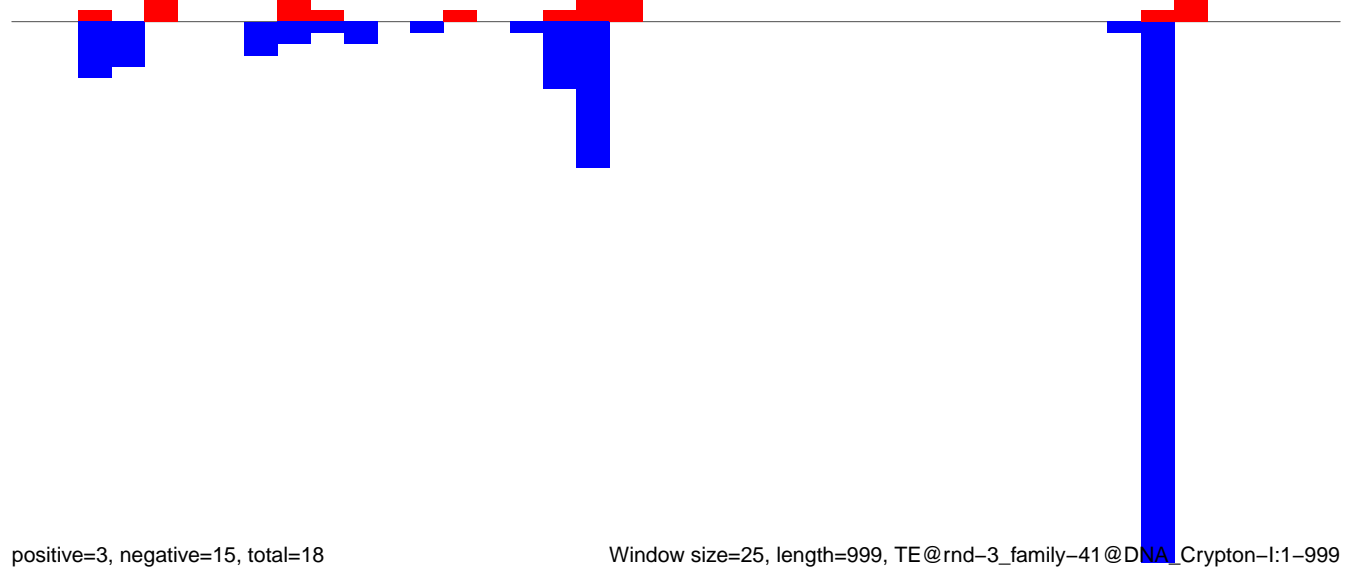
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

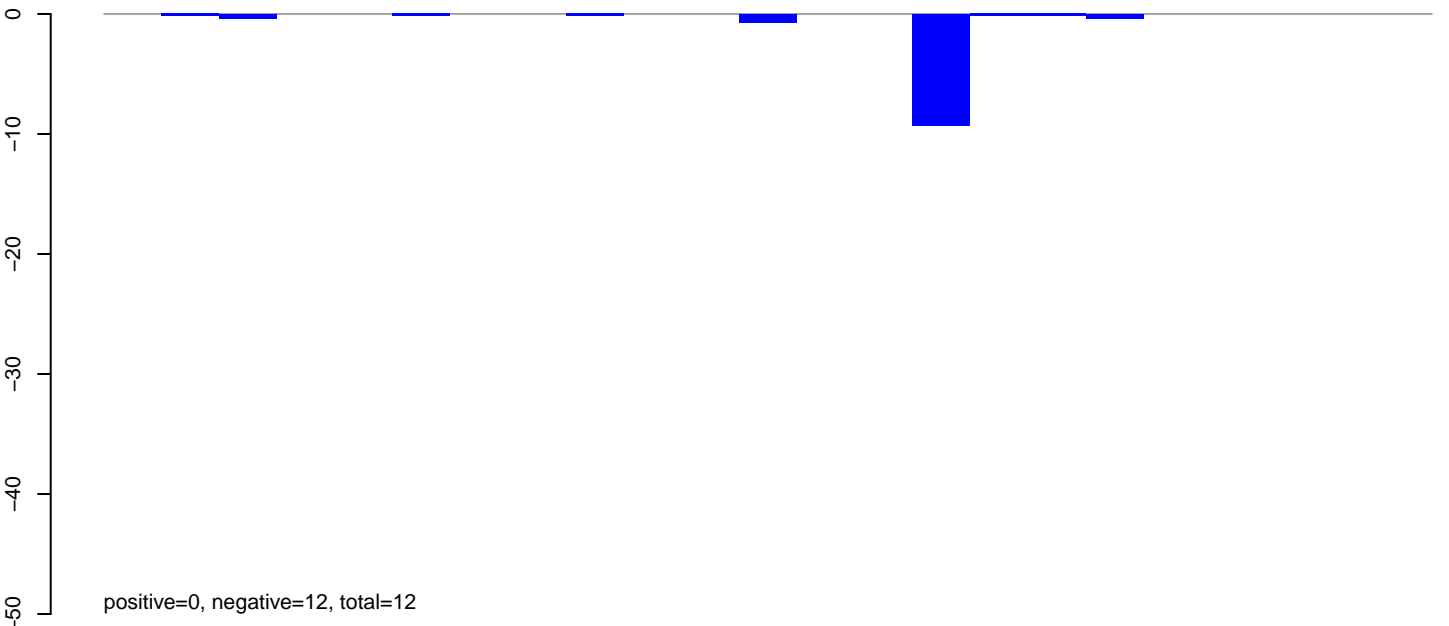


AeAlbo\_C636\_6dpi\_mock3.rep

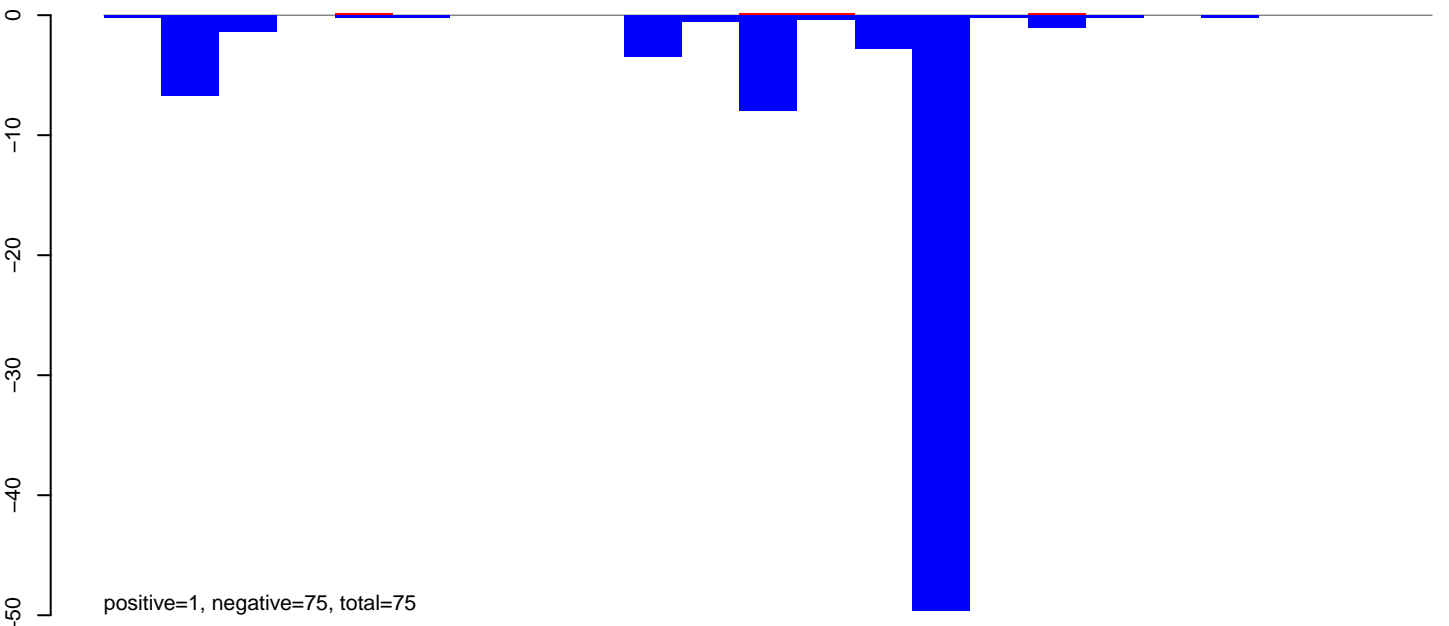


Window size=25, length=999, TE@rnd-3\_family-41@DNA\_Crypton-I:1-999

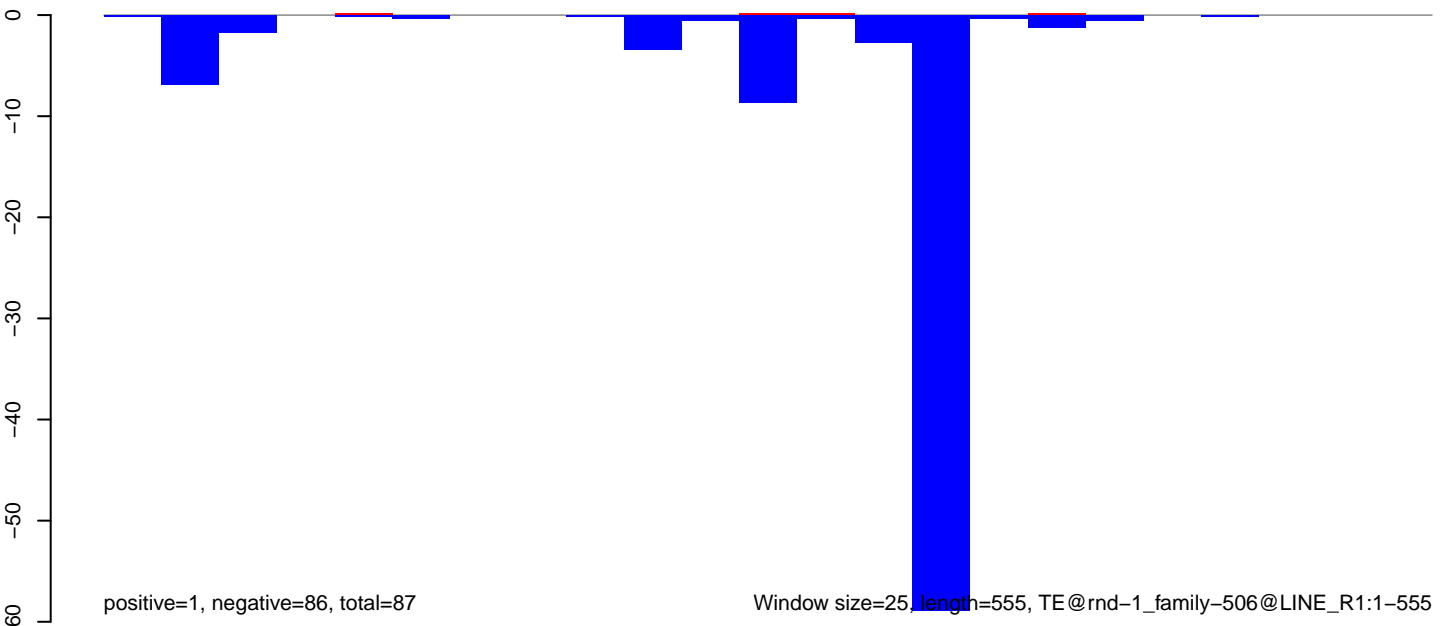
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

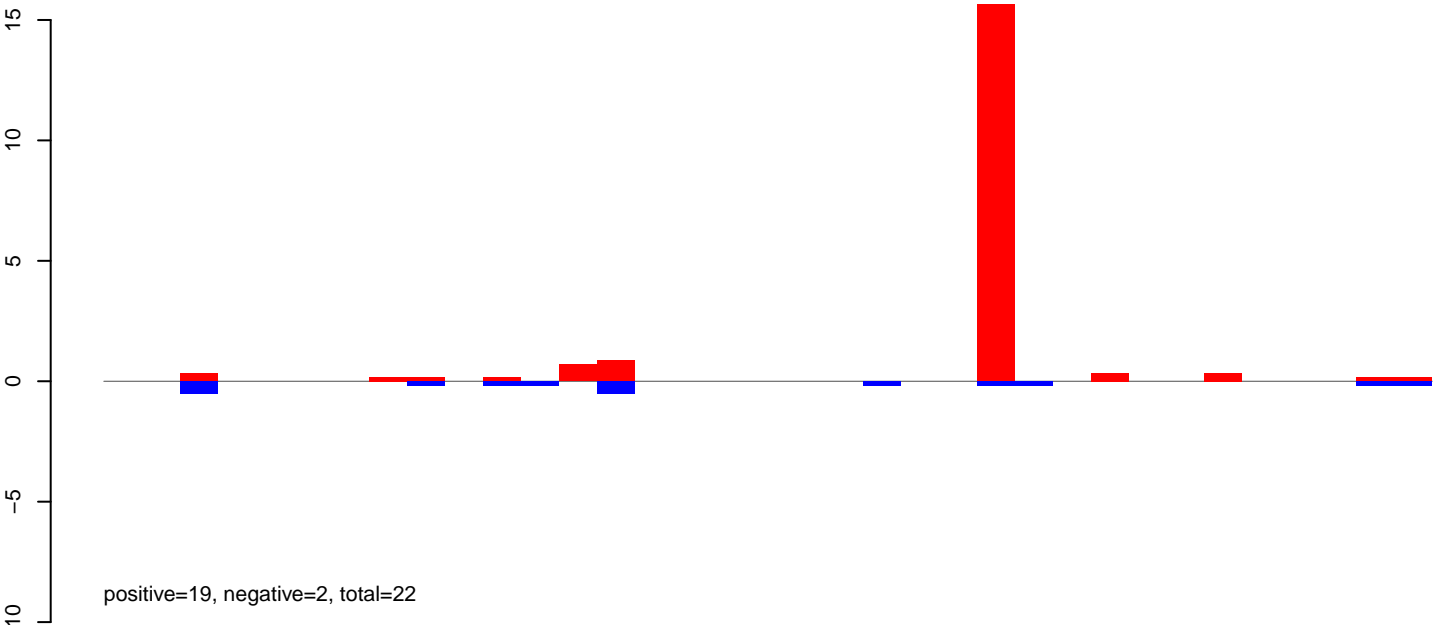


AeAlbo\_C636\_6dpi\_mock3.rep

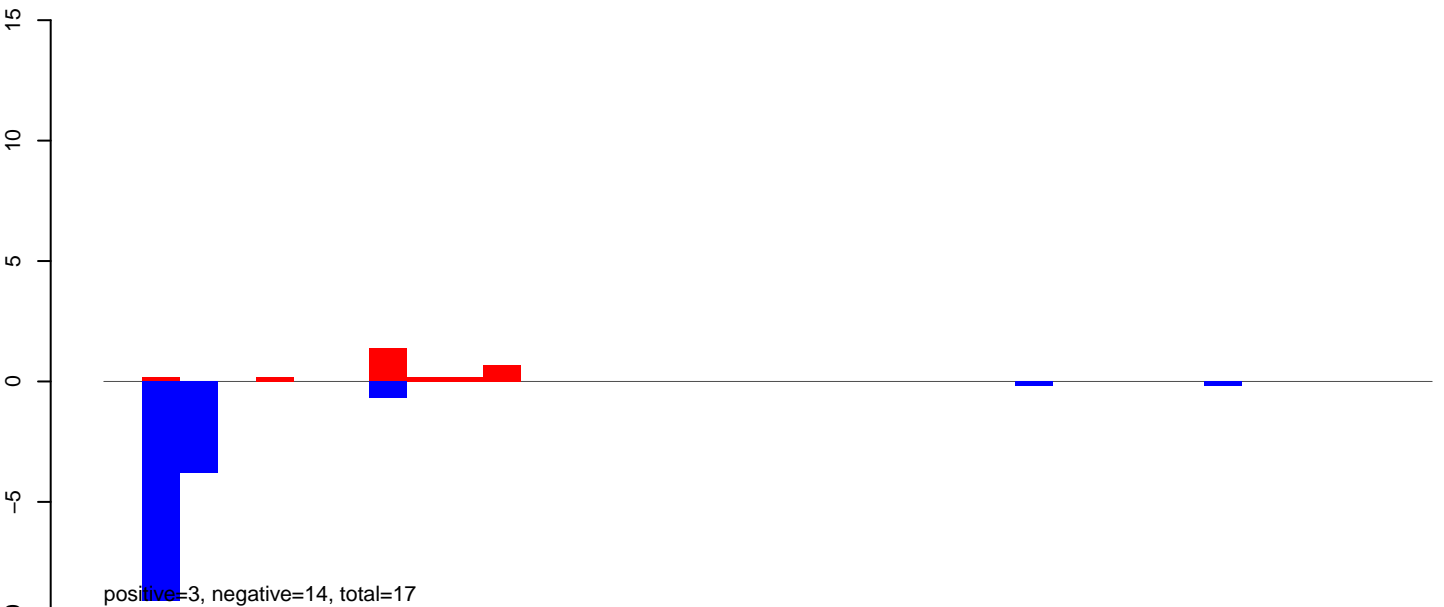




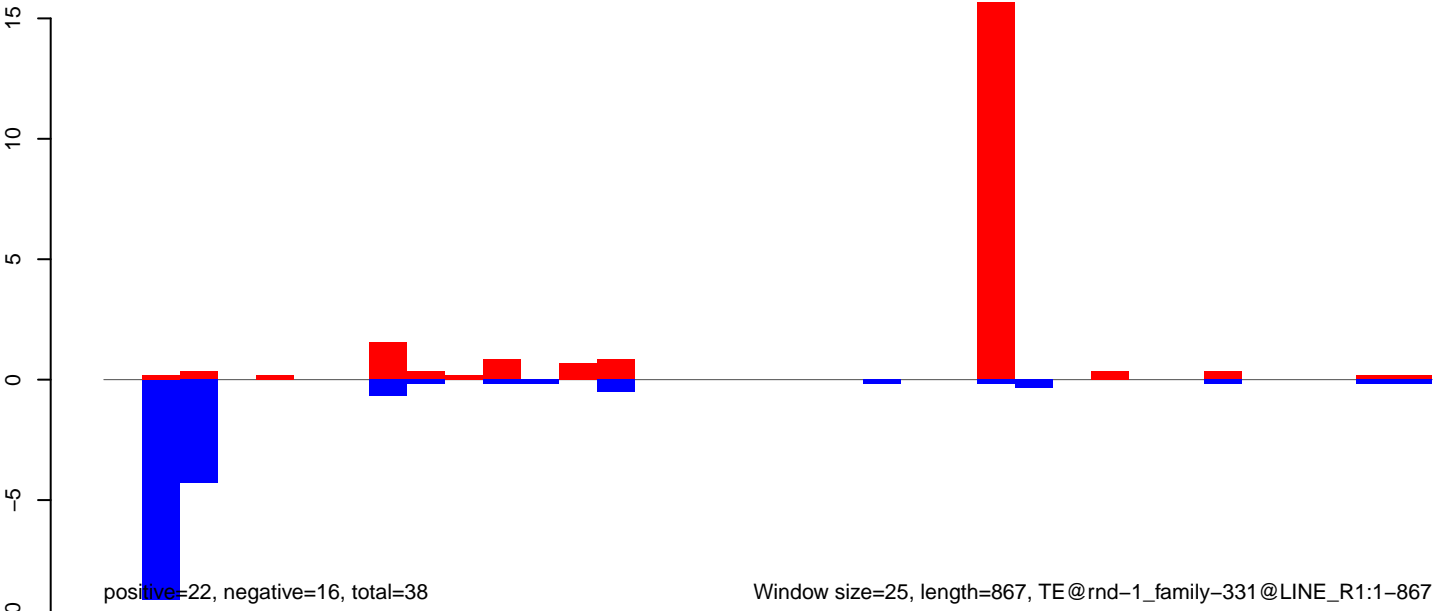
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



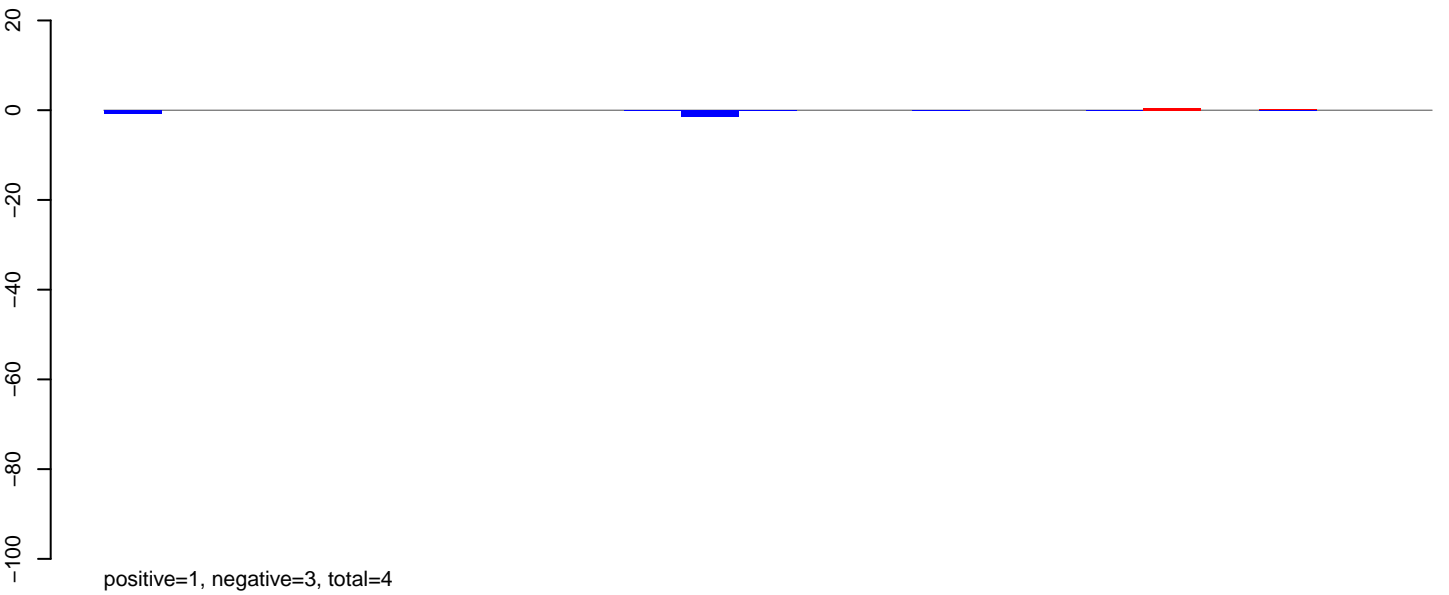
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



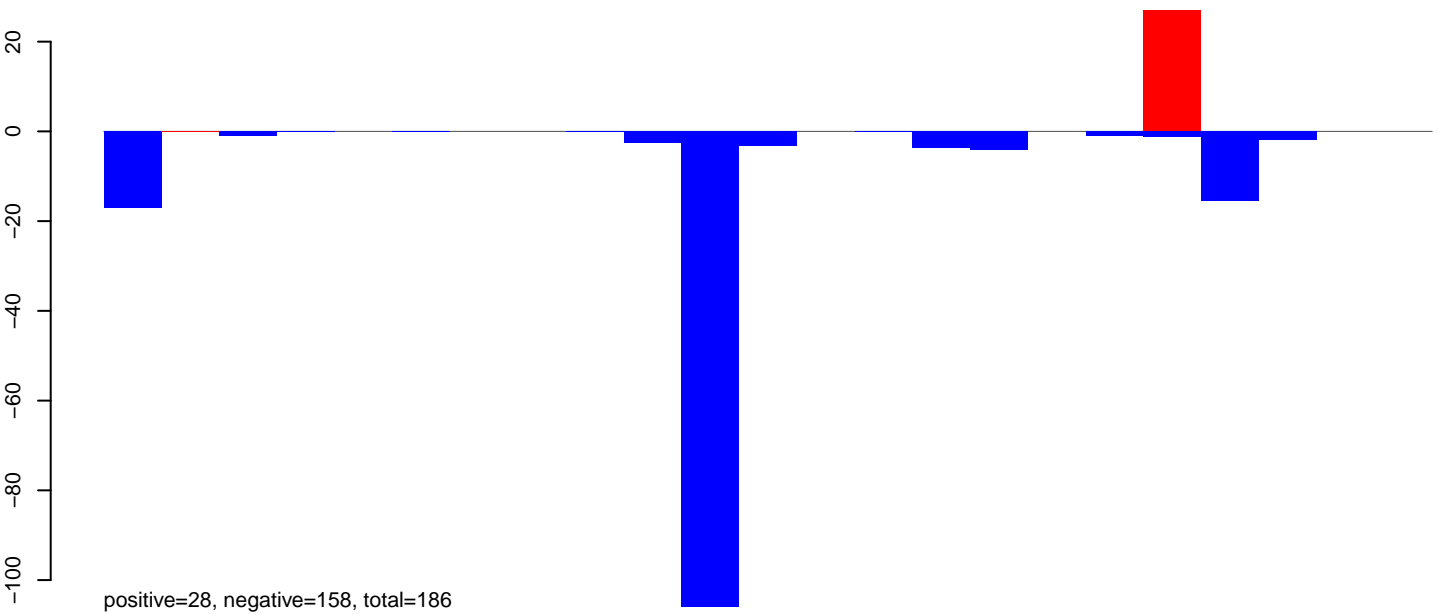
**AeAlbo\_C636\_6dpi\_mock3.rep**



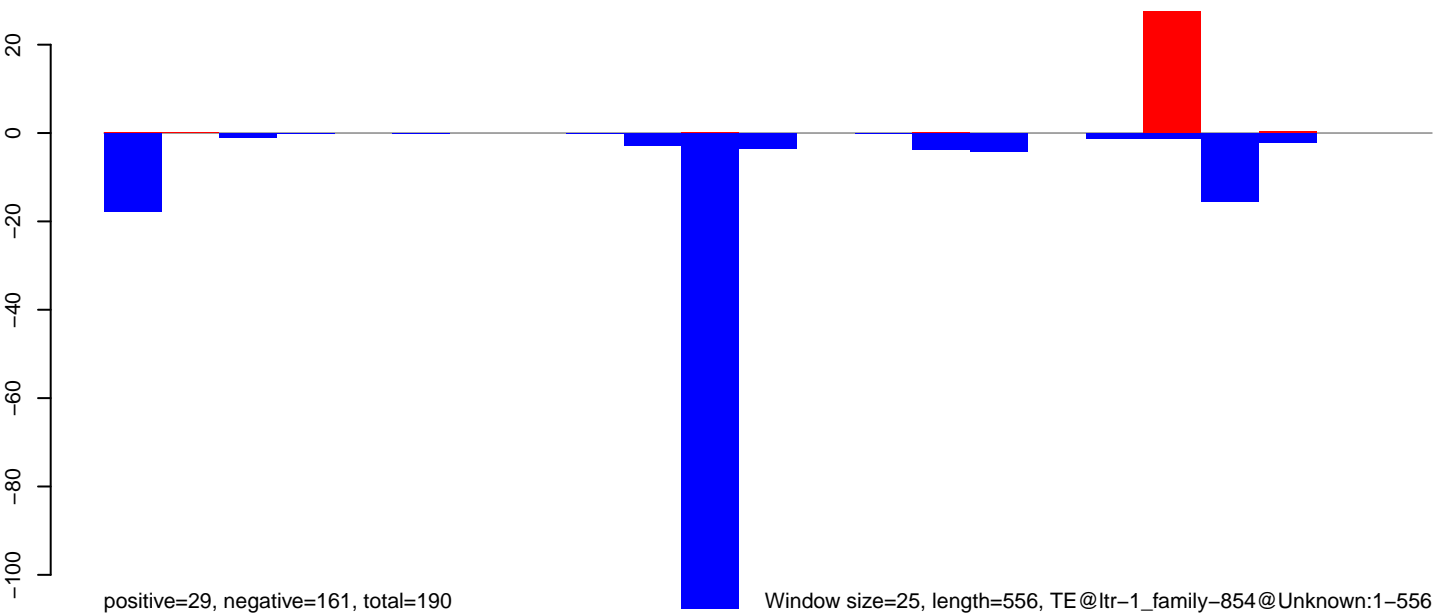
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



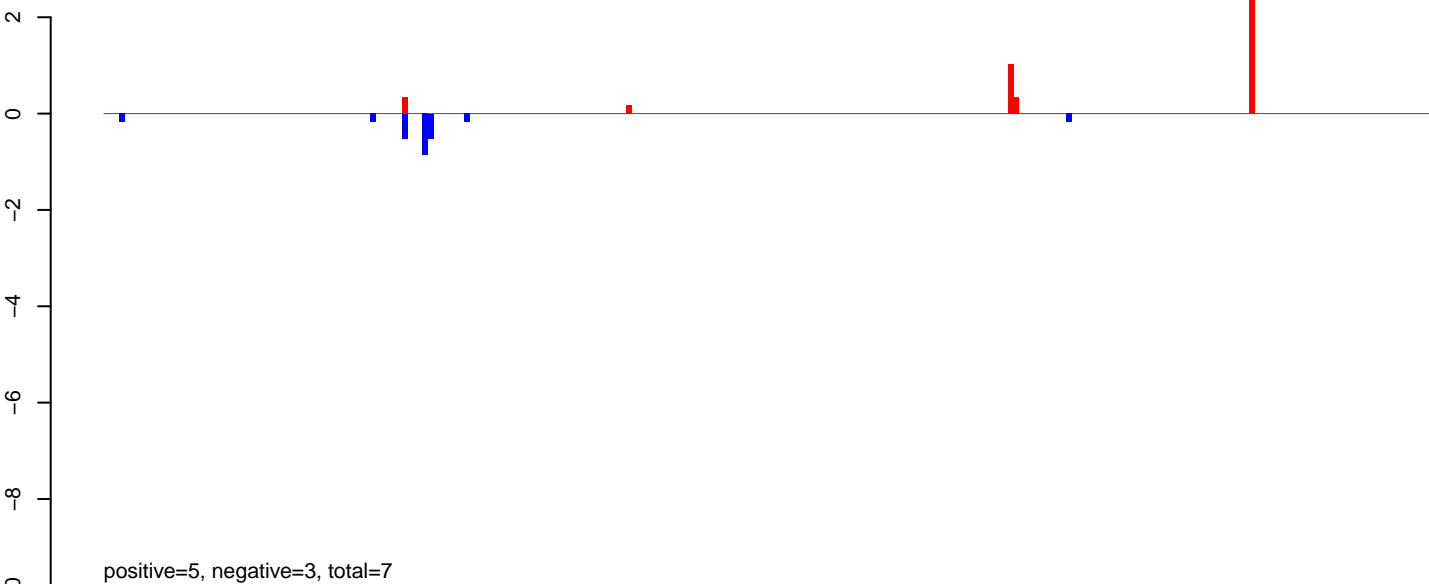
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



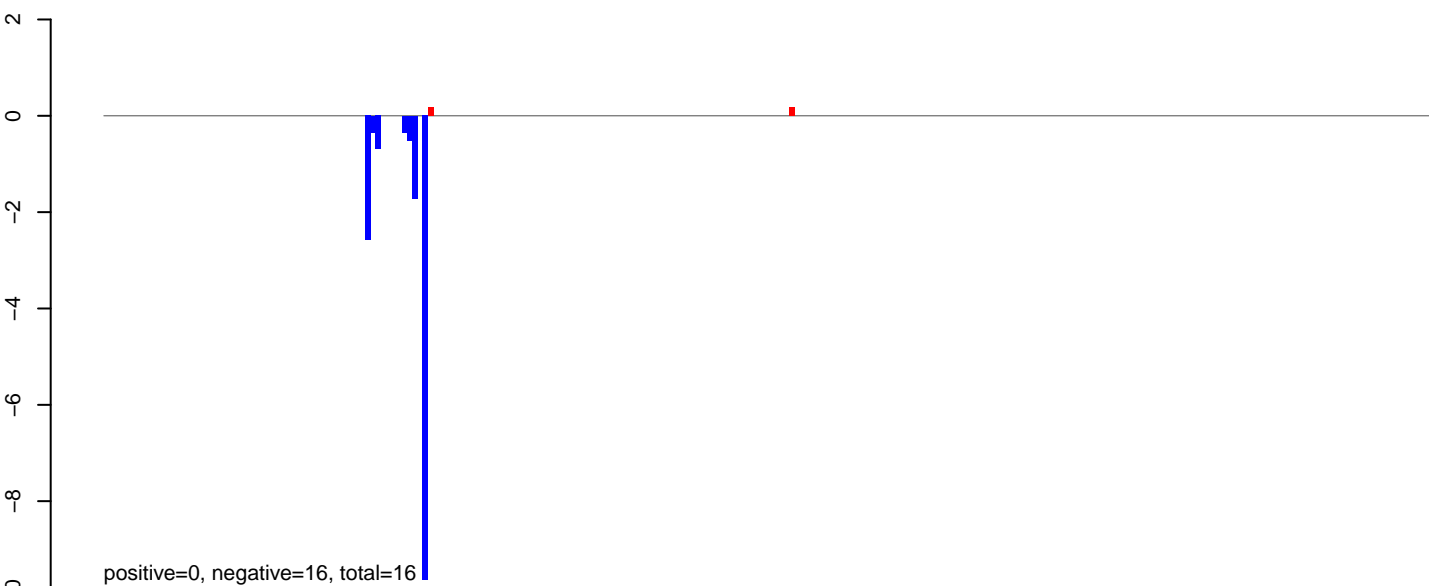
**AeAlbo\_C636\_6dpi\_mock3.rep**



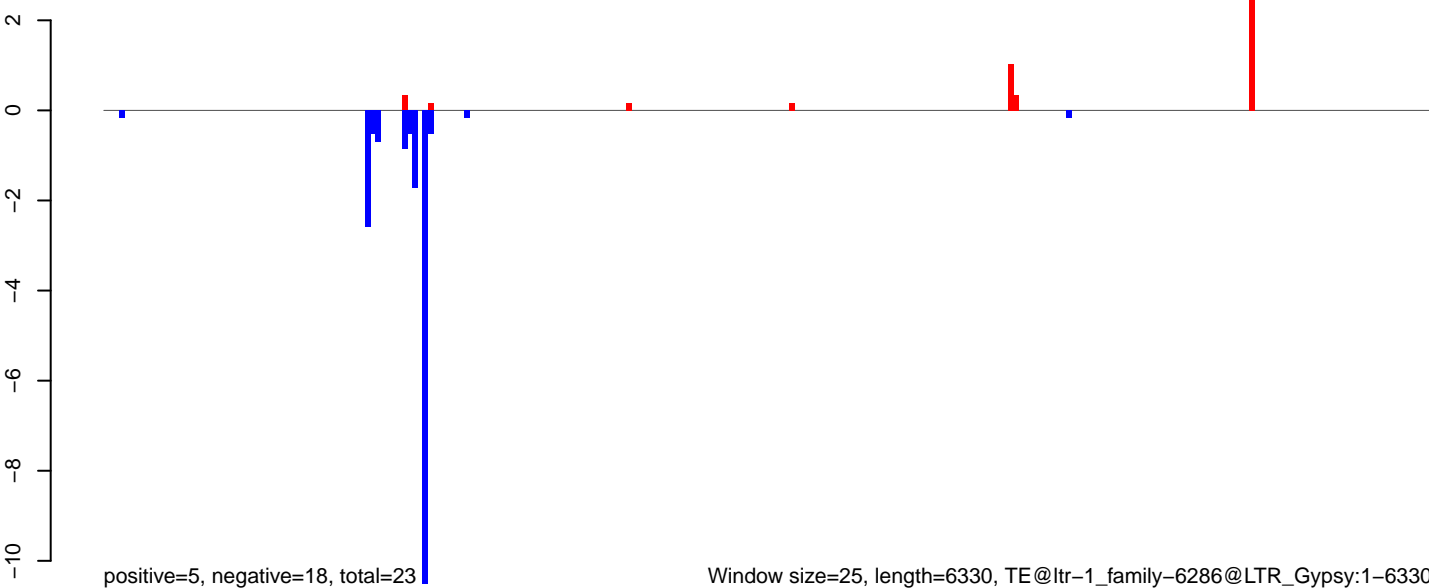
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



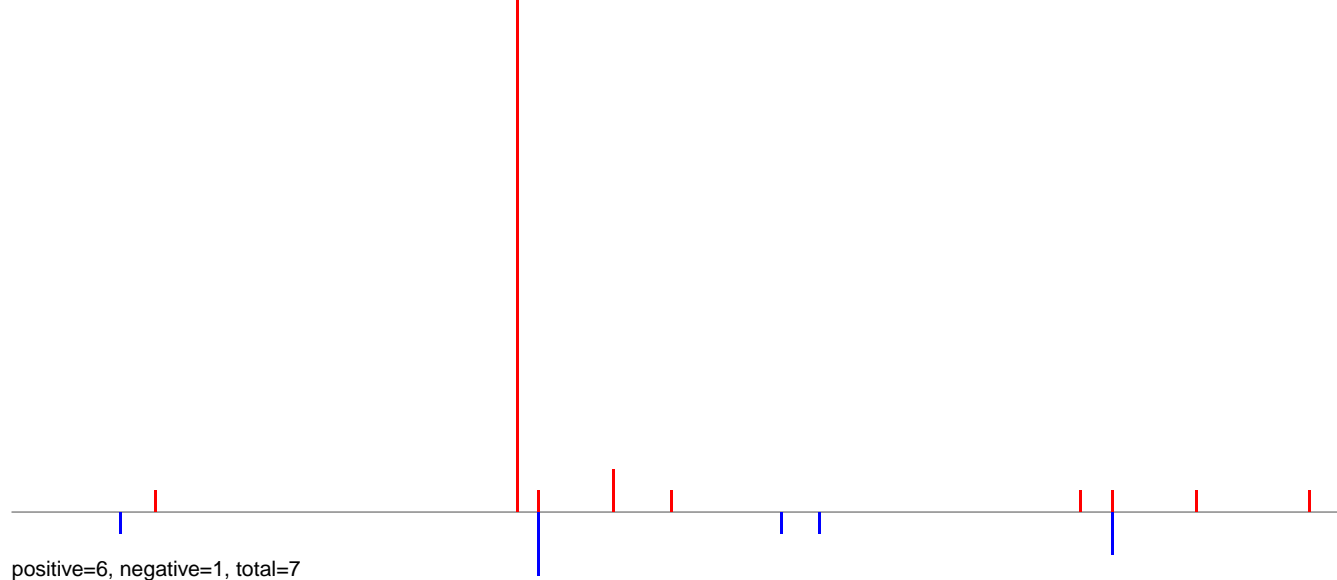
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



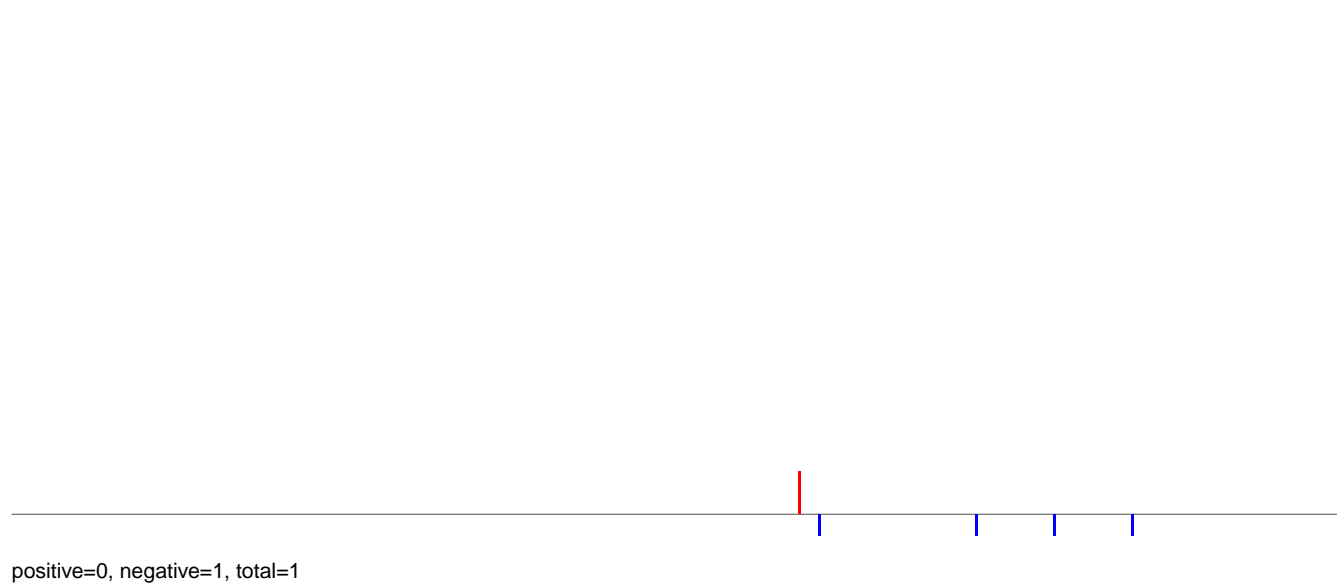
**AeAlbo\_C636\_6dpi\_mock3.rep**



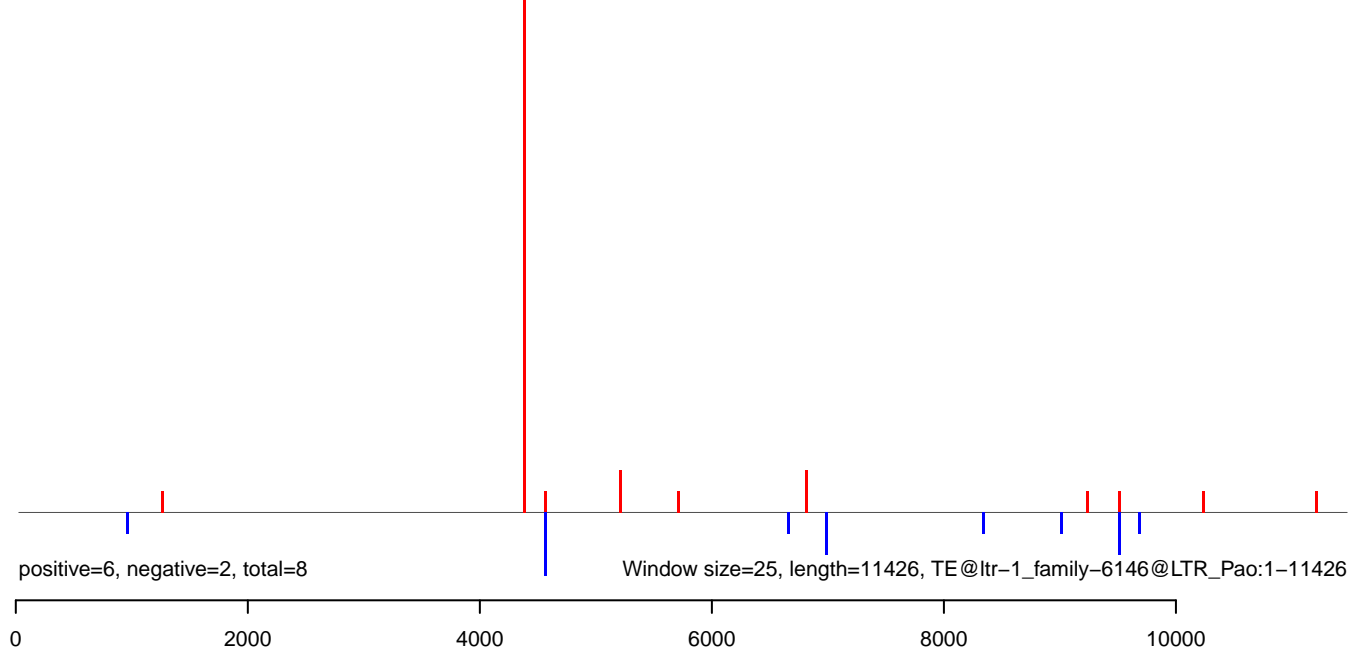
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



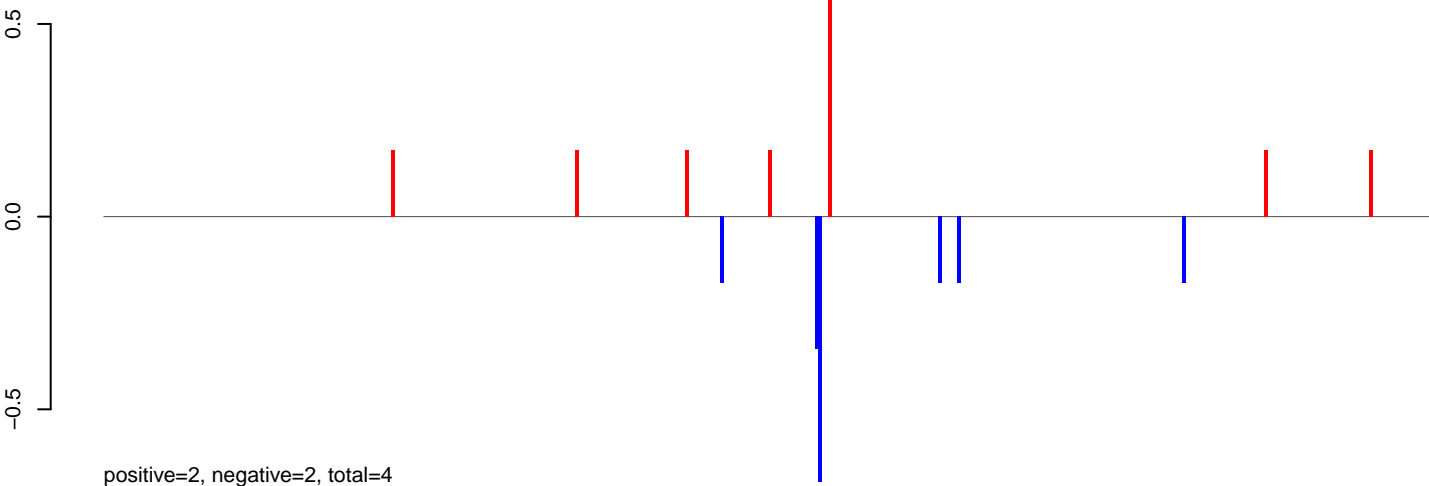
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



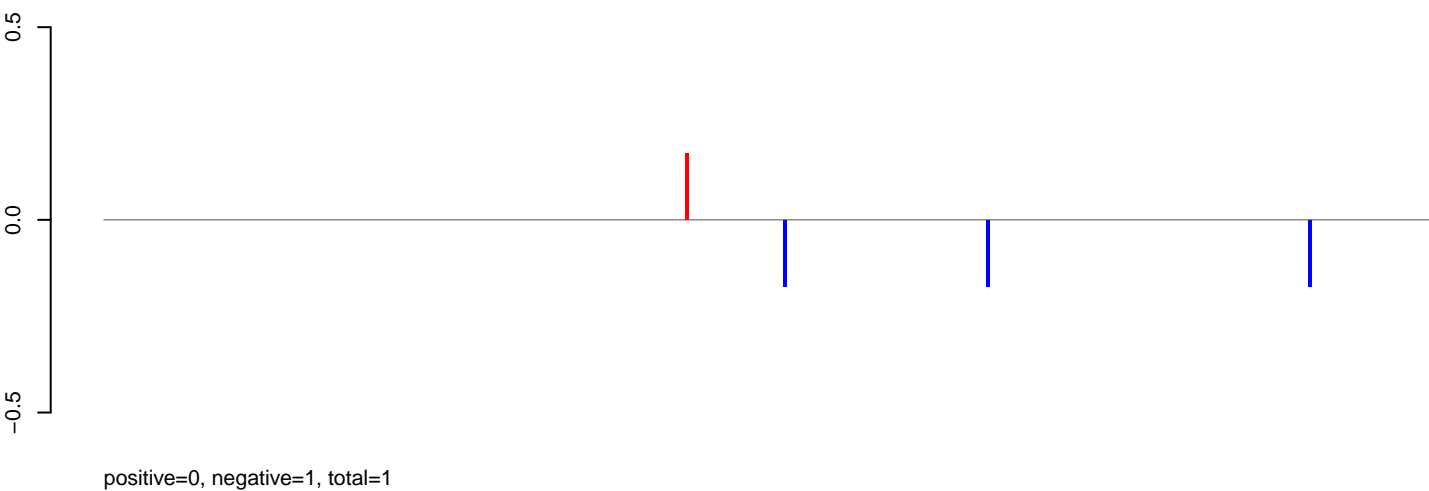
**AeAlbo\_C636\_6dpi\_mock3.rep**



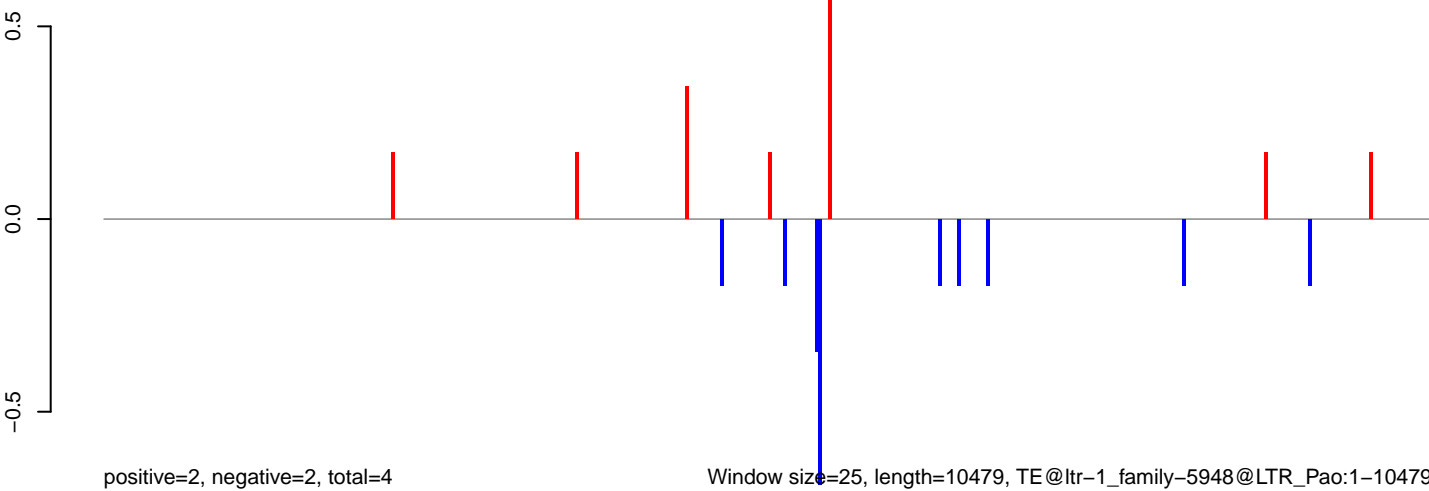
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



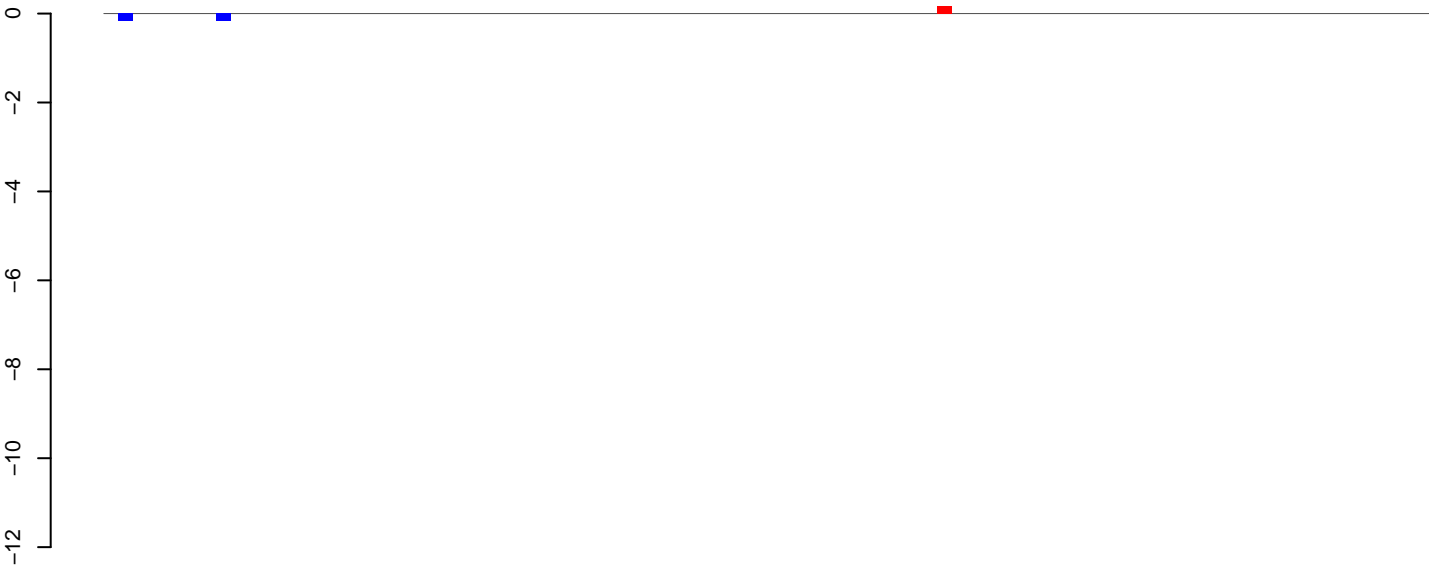
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=10479, TE@ltr-1\_family-5948@LTR\_Pao:1-10479

0 2000 4000 6000 8000 10000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



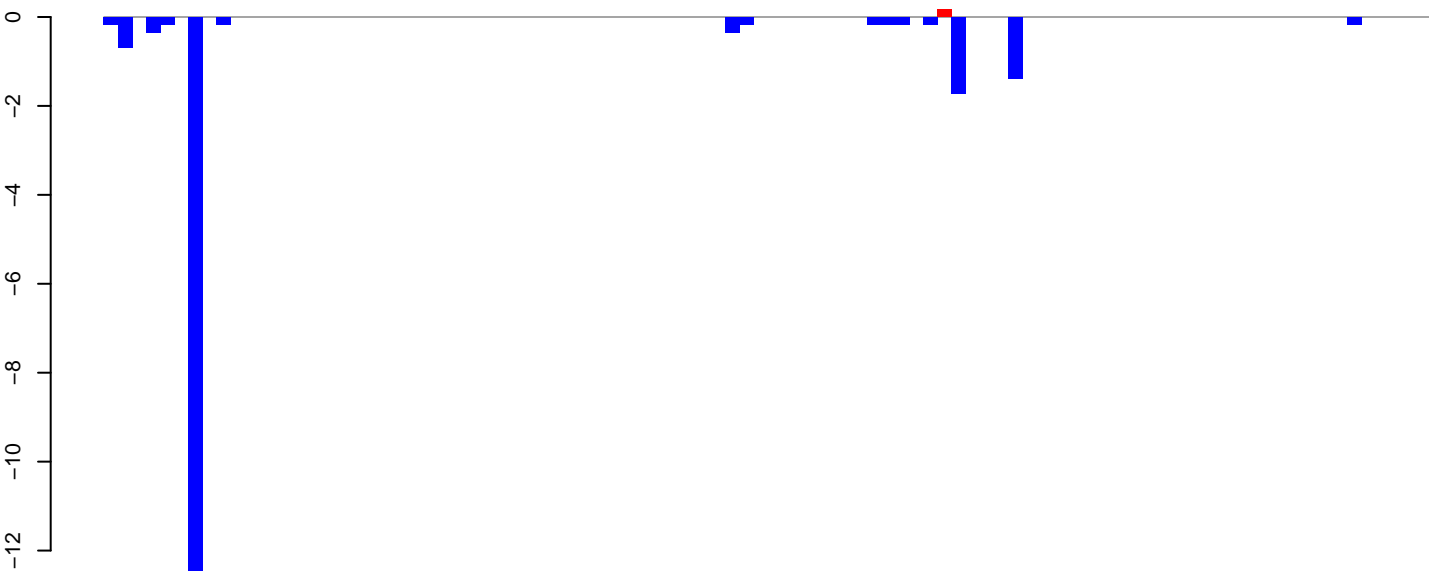
positive=0, negative=0, total=1

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=0, negative=19, total=19

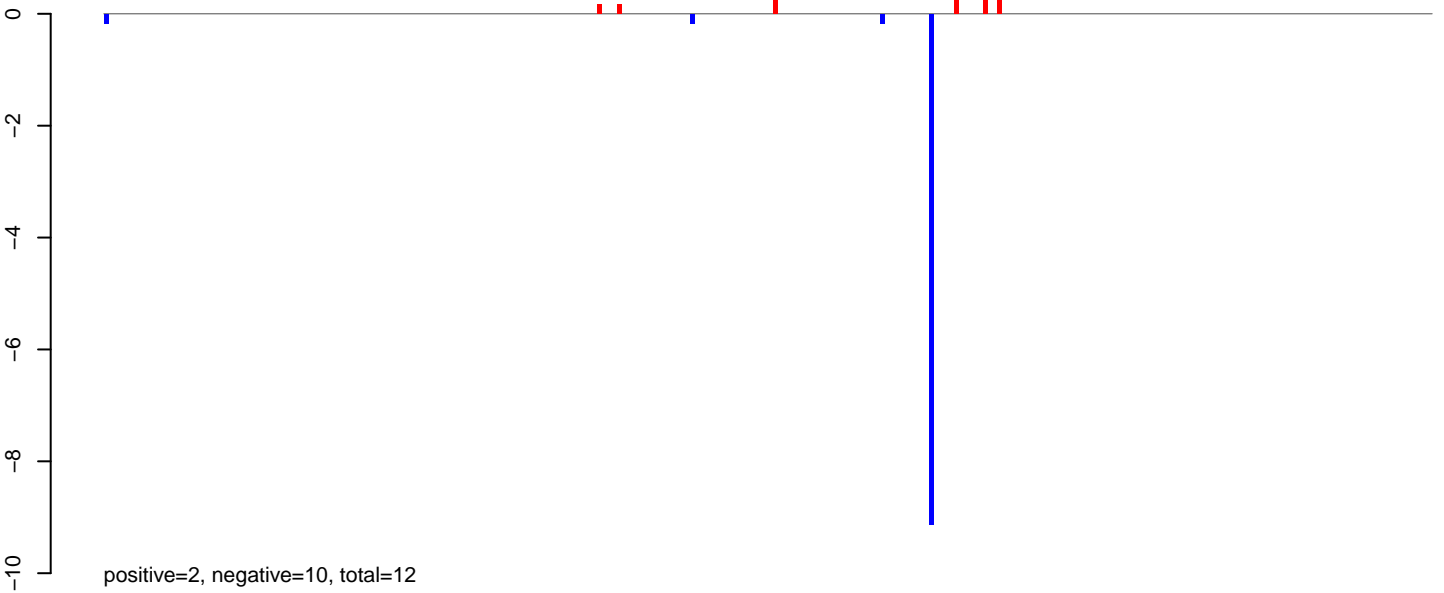
AeAlbo\_C636\_6dpi\_mock3.rep



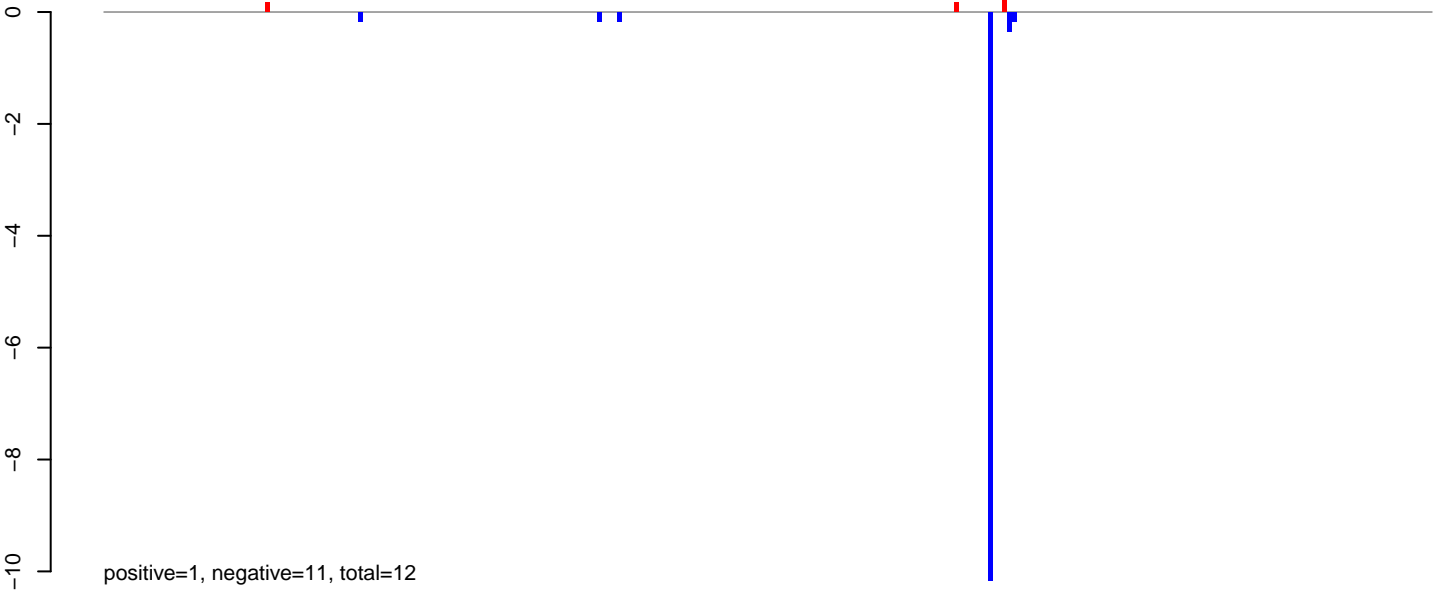
positive=0, negative=19, total=19

Window size=25, length=2346, TE@ltr-1\_family-5890@LTR\_Gypsy:1-2346

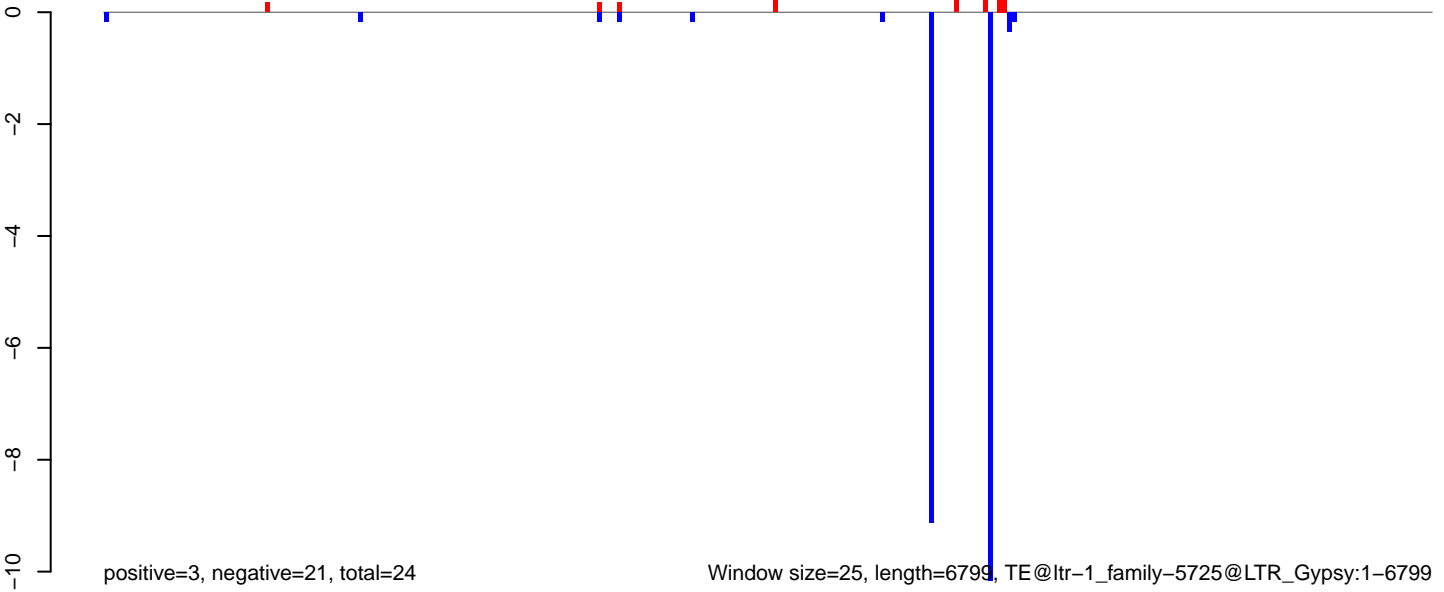
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

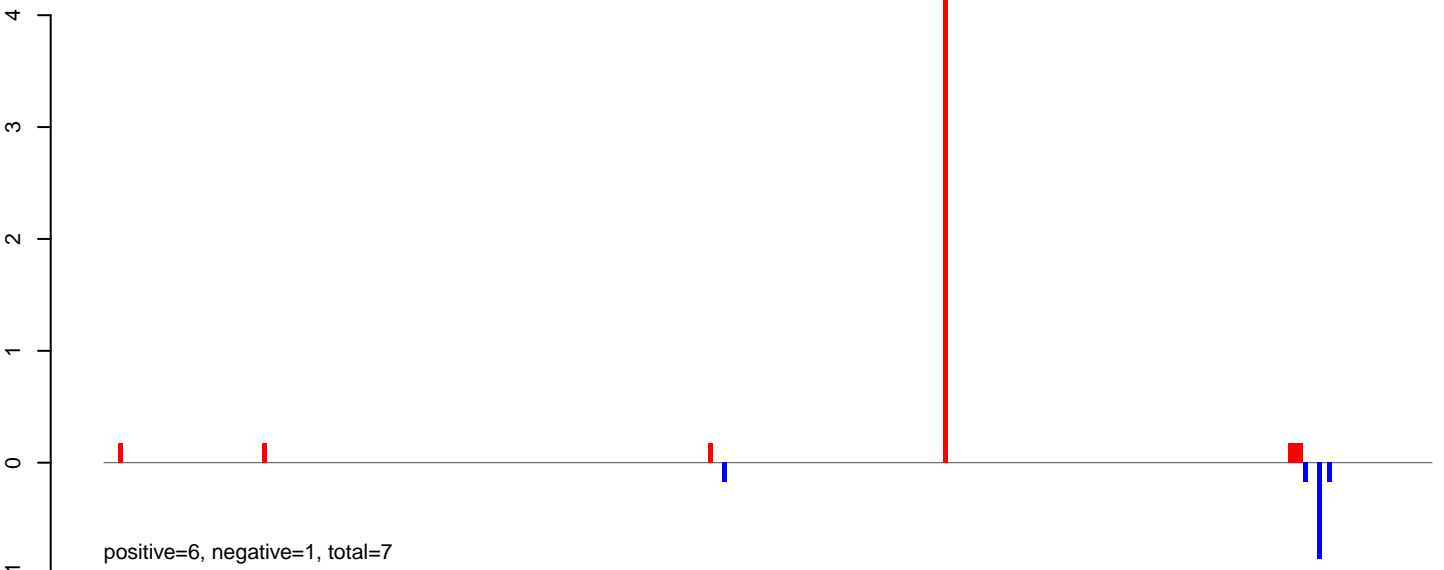


AeAlbo\_C636\_6dpi\_mock3.rep

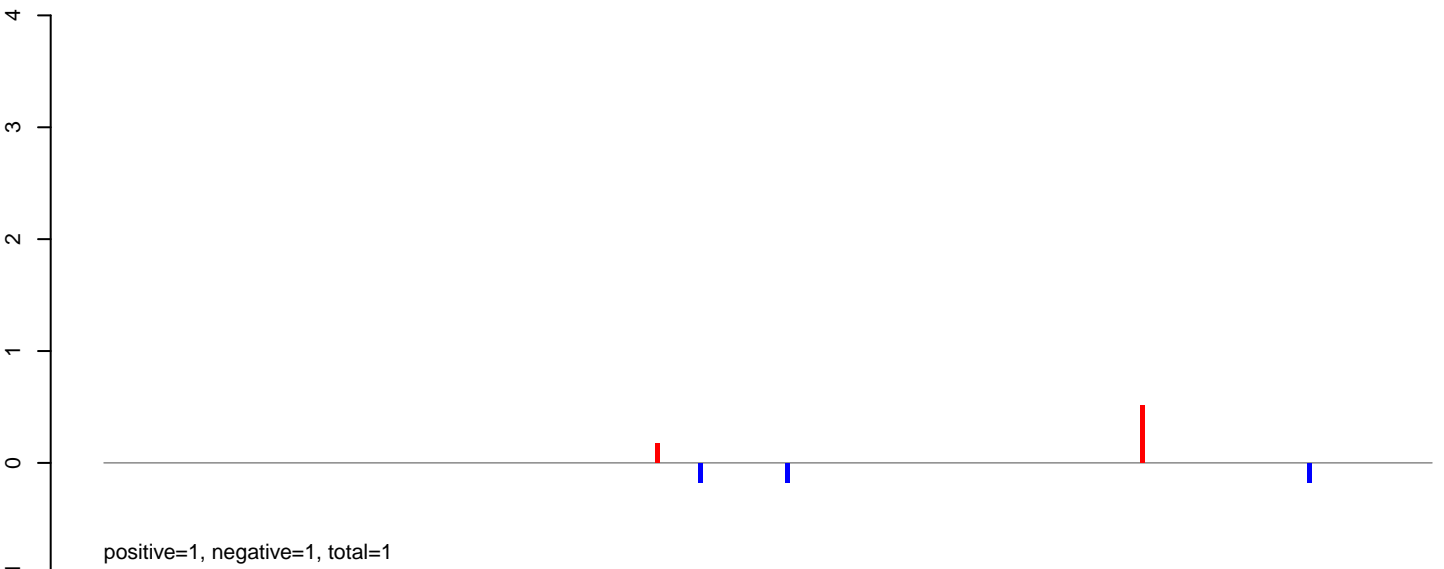


Window size=25, length=6799, TE@ltr-1\_family-5725@LTR\_Gypsy:1-6799

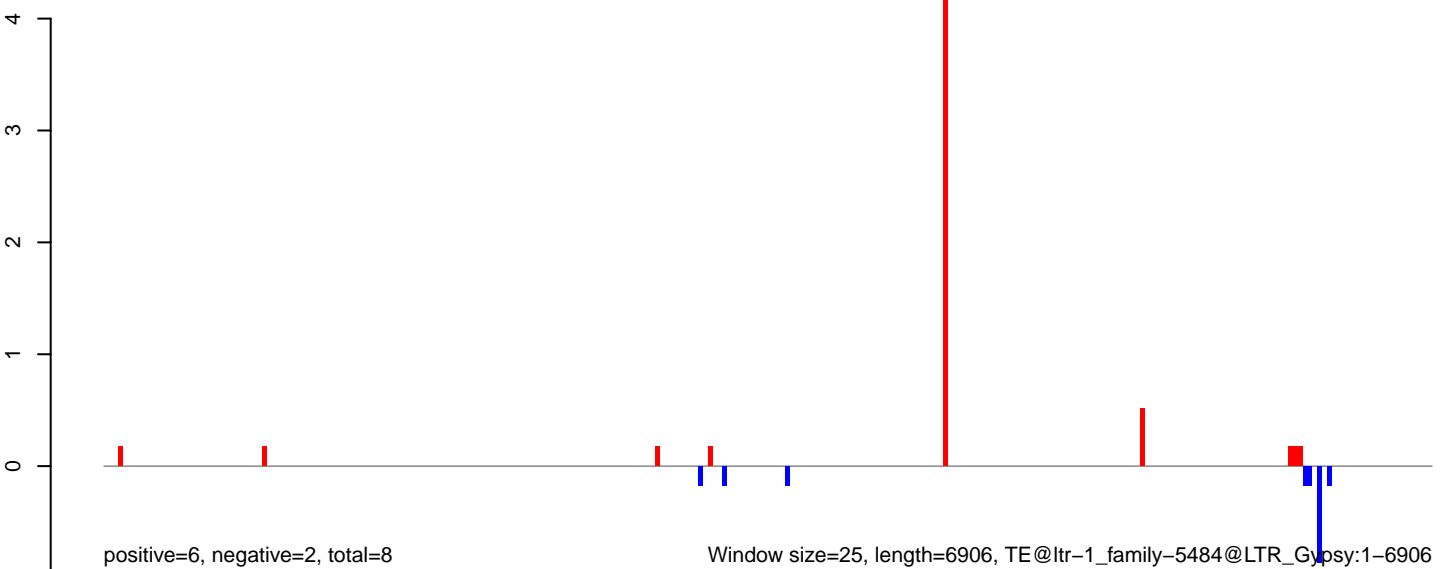
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

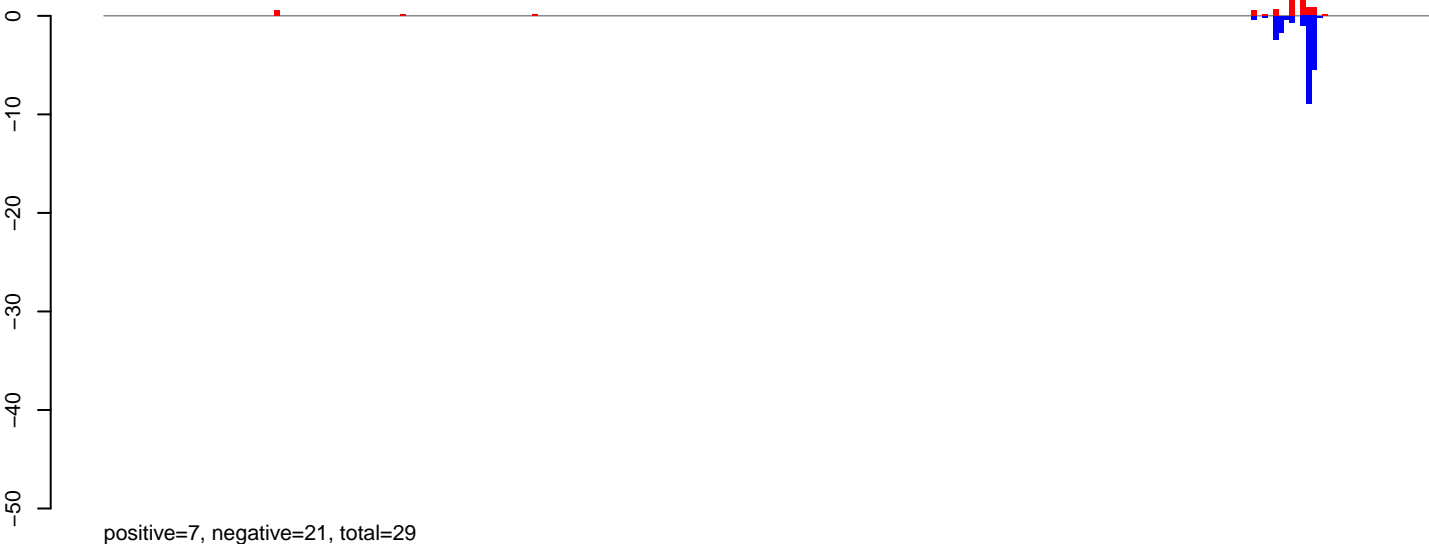


AeAlbo\_C636\_6dpi\_mock3.rep

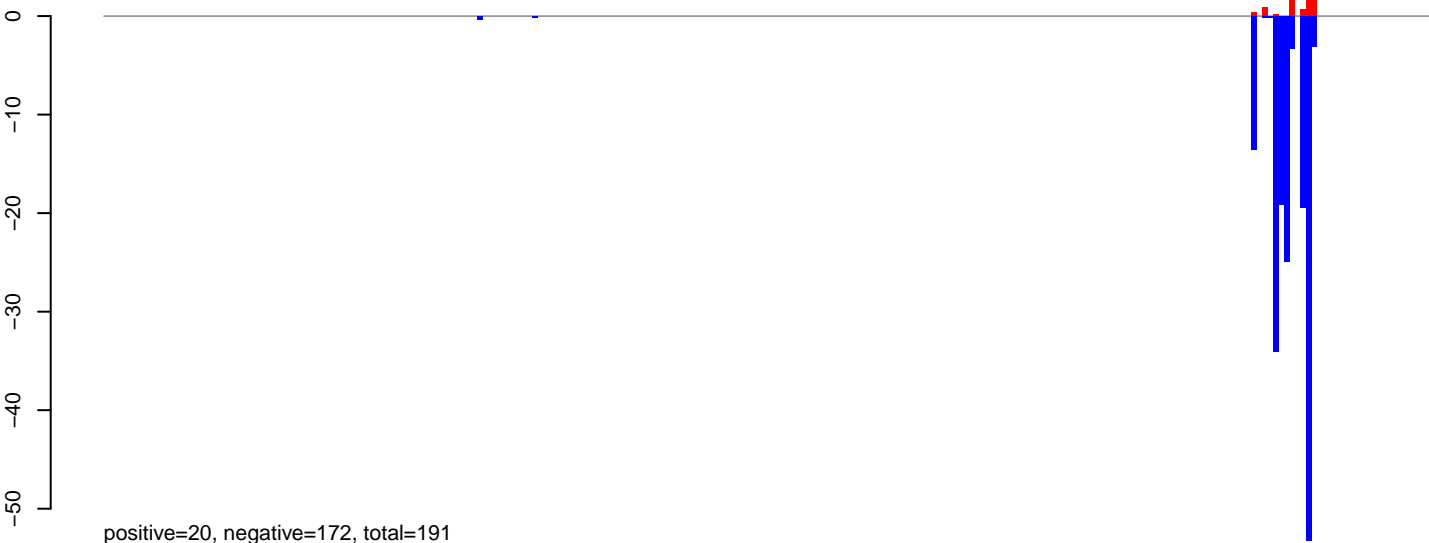




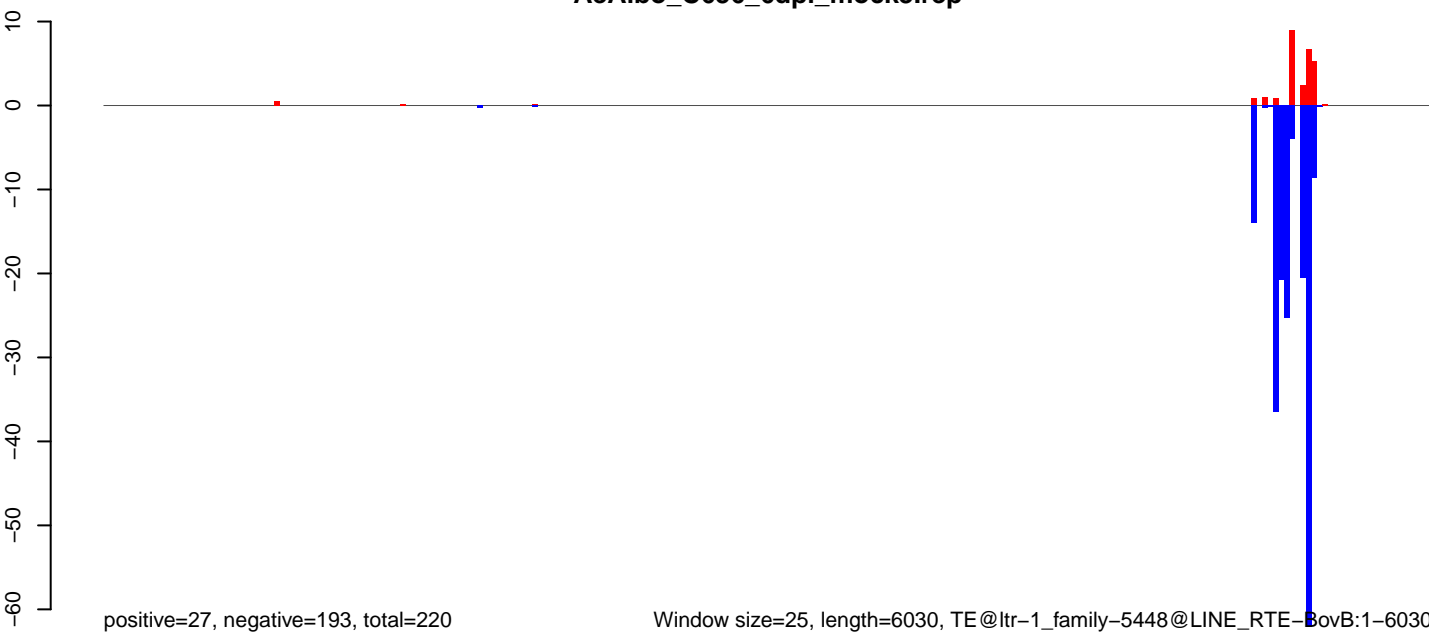
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



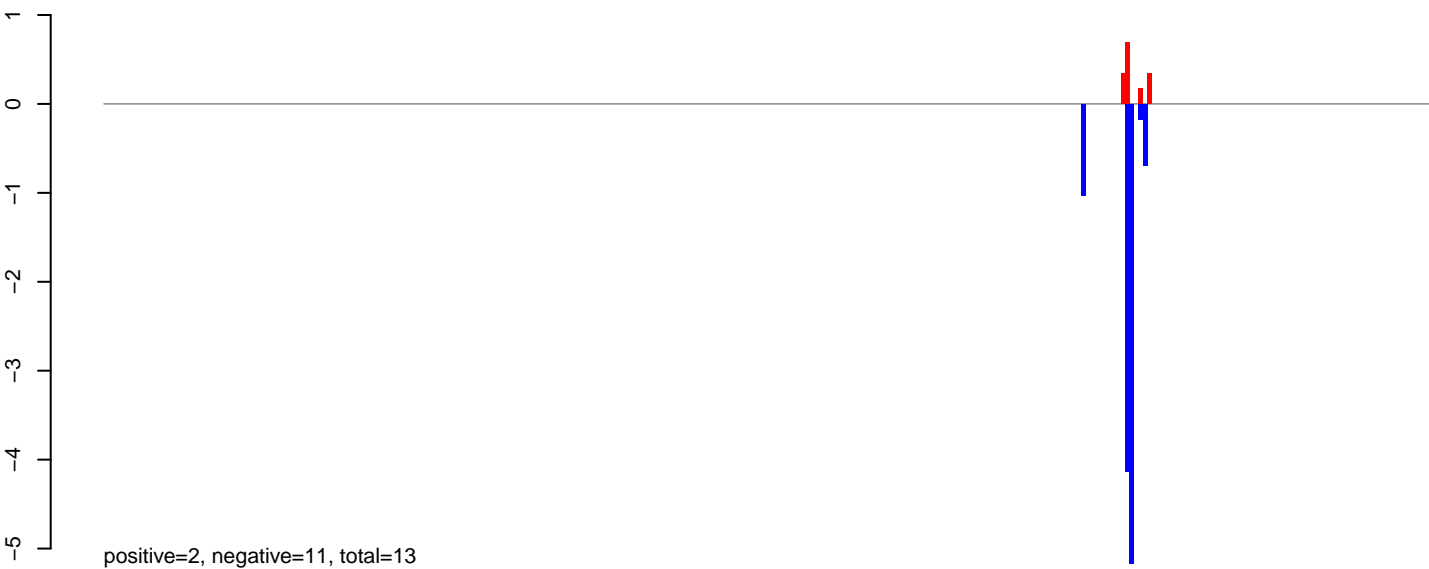
AeAlbo\_C636\_6dpi\_mock3.rep



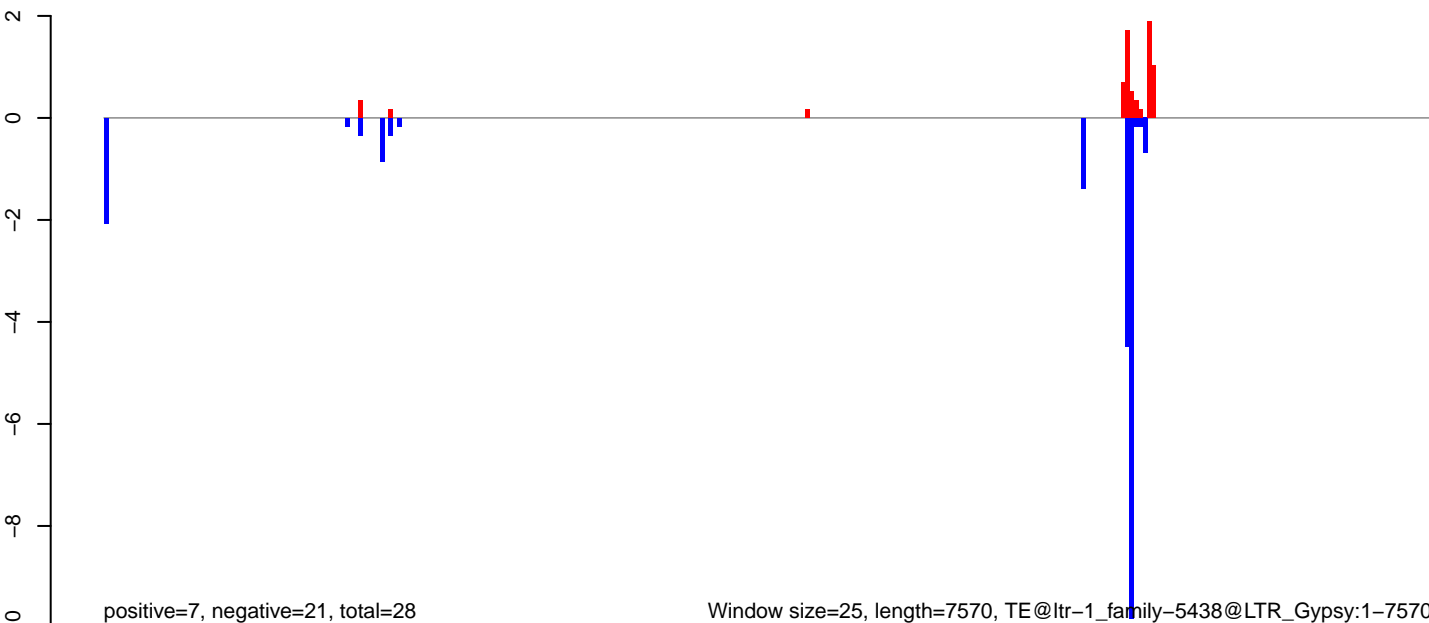
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=7570, TE@ltr-1\_family-5438@LTR\_Gypsy:1-7570

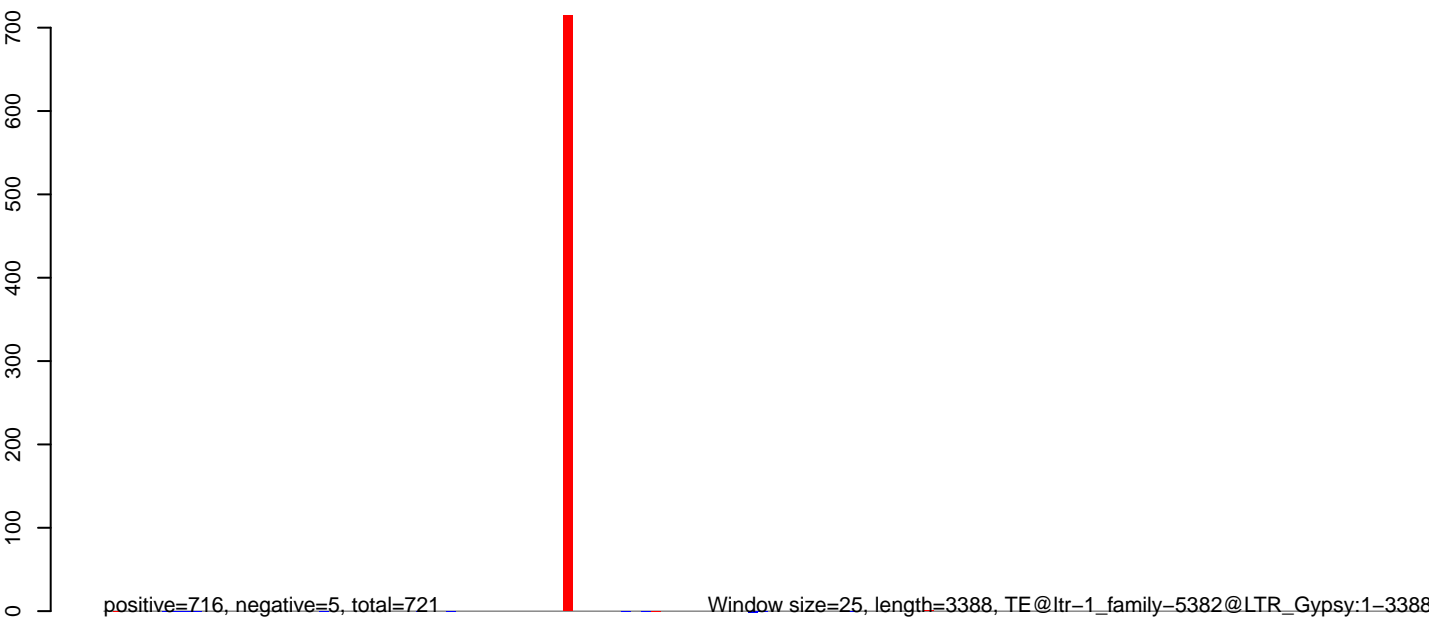
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



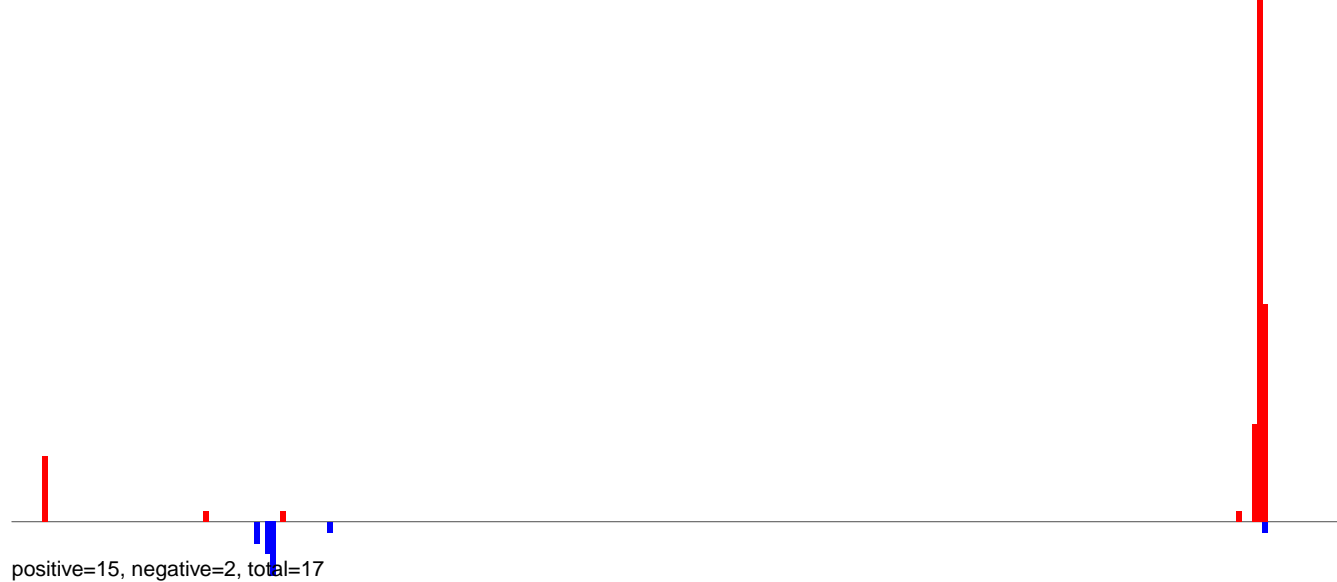
**AeAlbo\_C636\_6dpi\_mock3.rep**



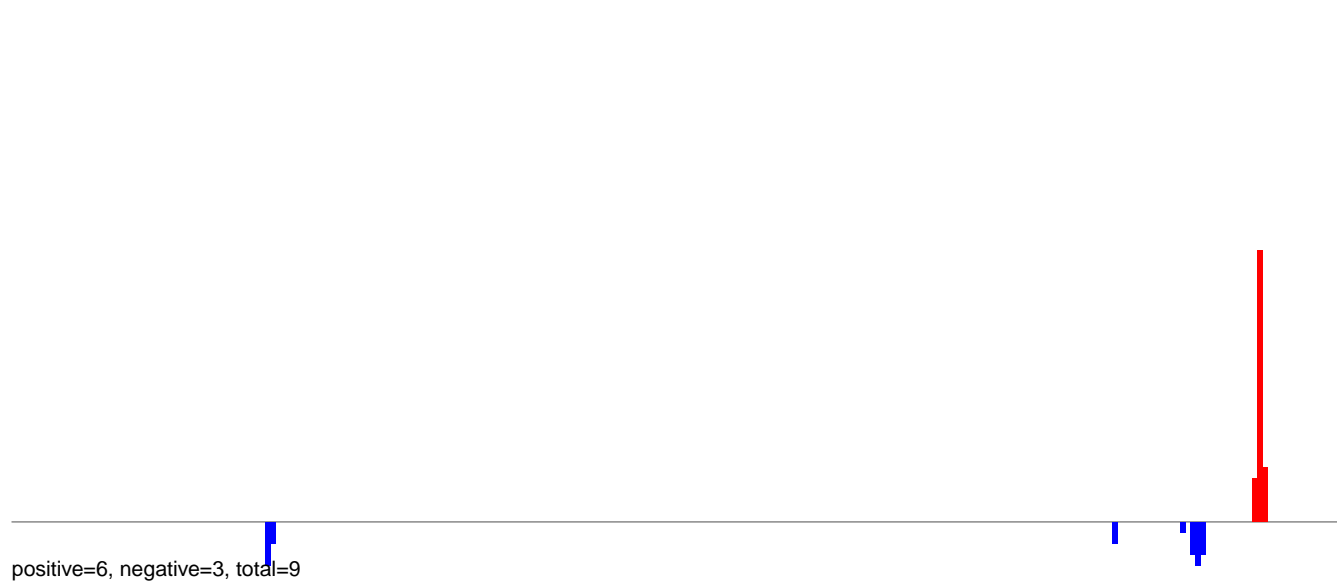
Window size=25, length=3388, TE@ltr-1\_family-5382@LTR\_Gypsy:1-3388

0 500 1000 1500 2000 2500 3000 3500

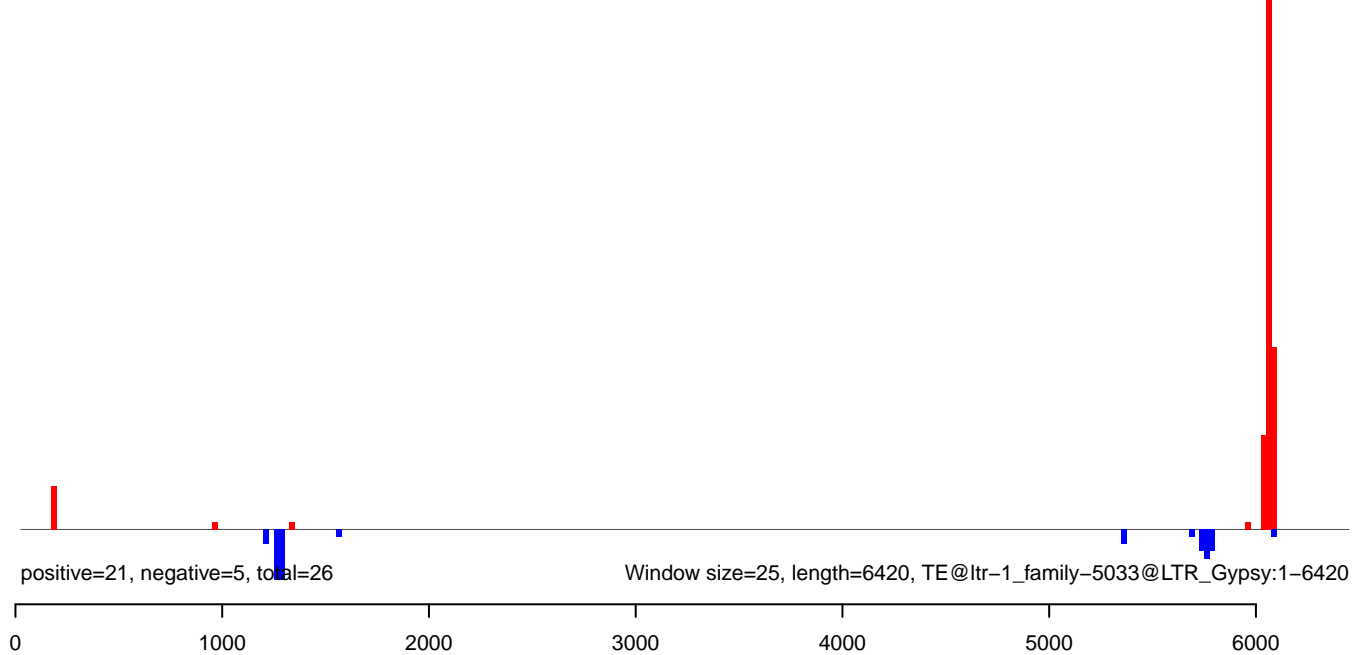
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



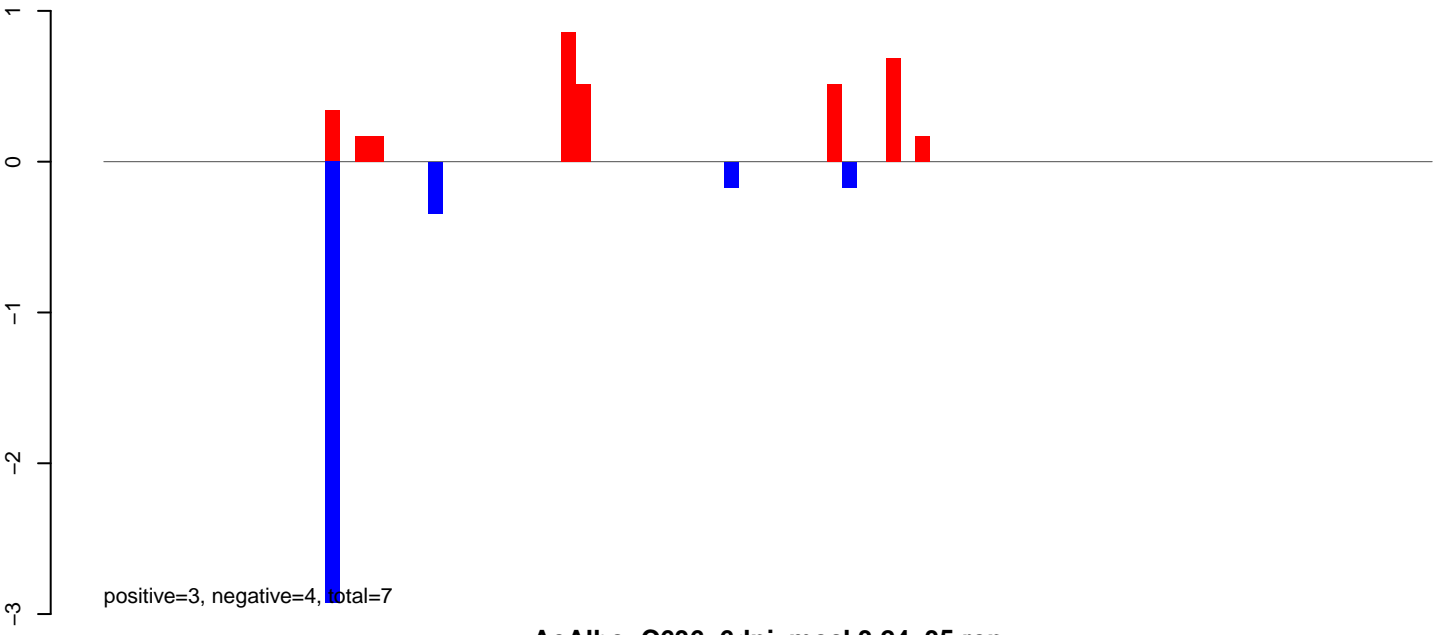
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



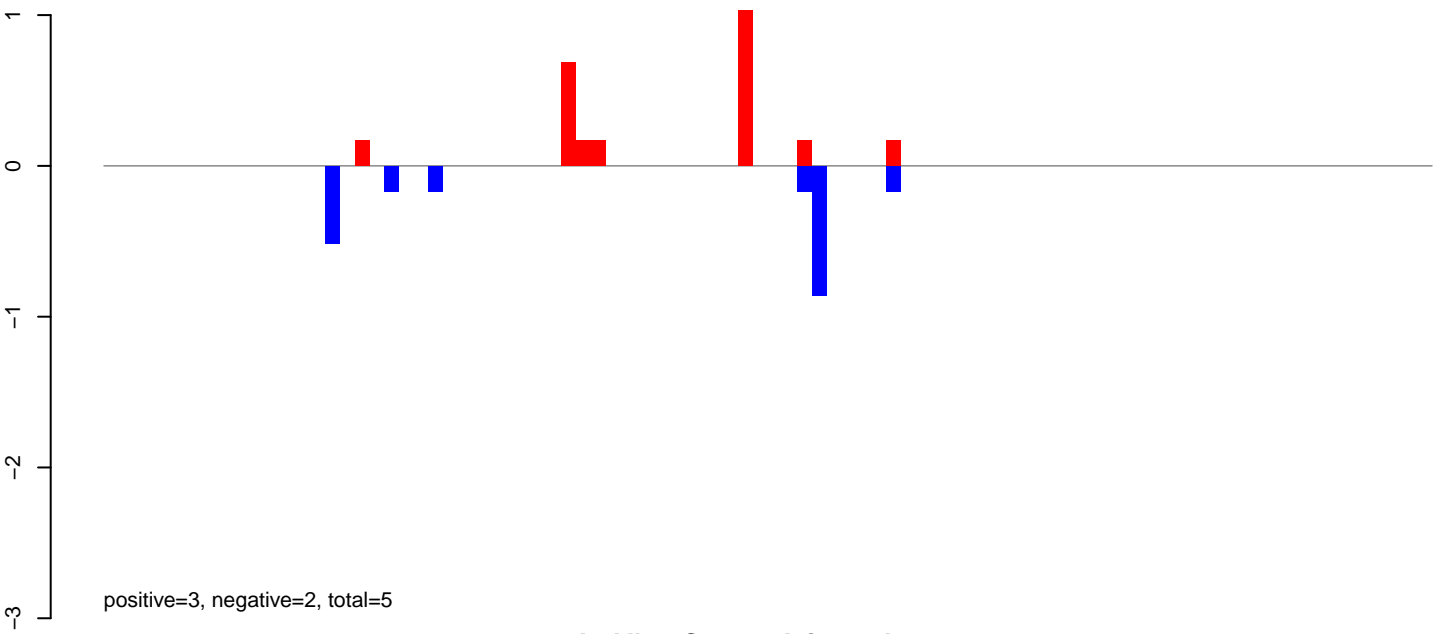
AeAlbo\_C636\_6dpi\_mock3.rep



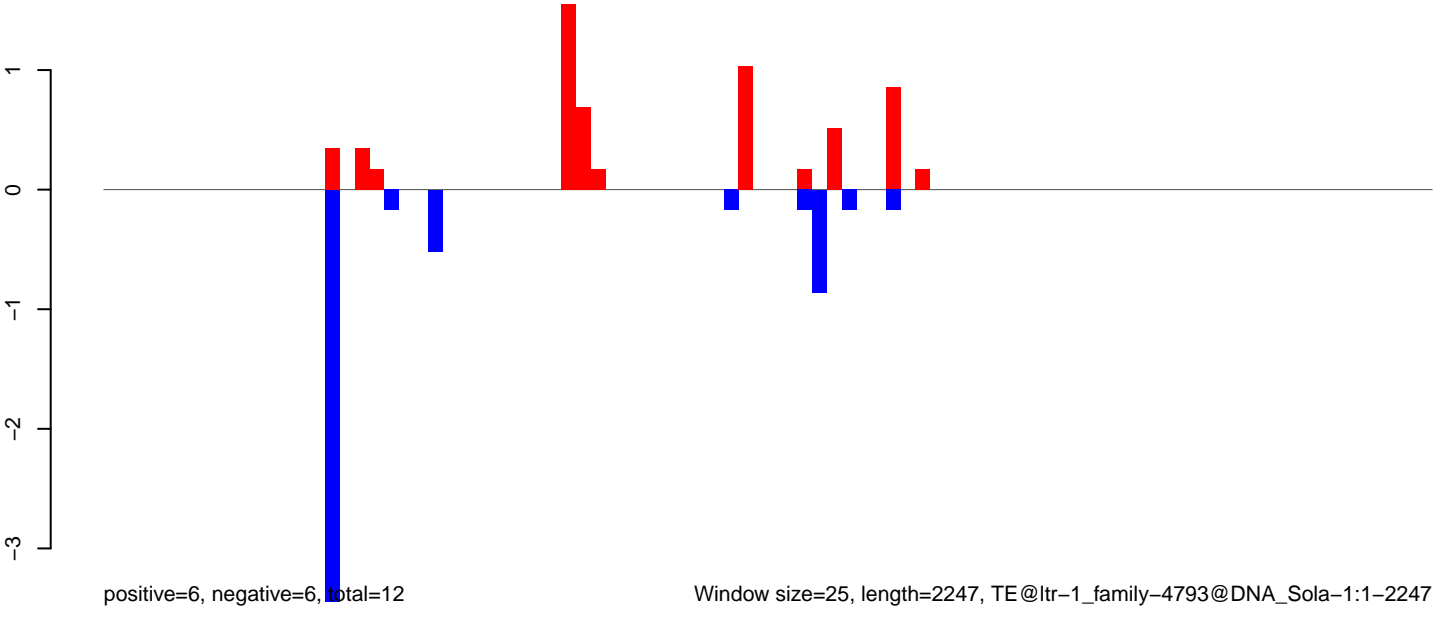
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



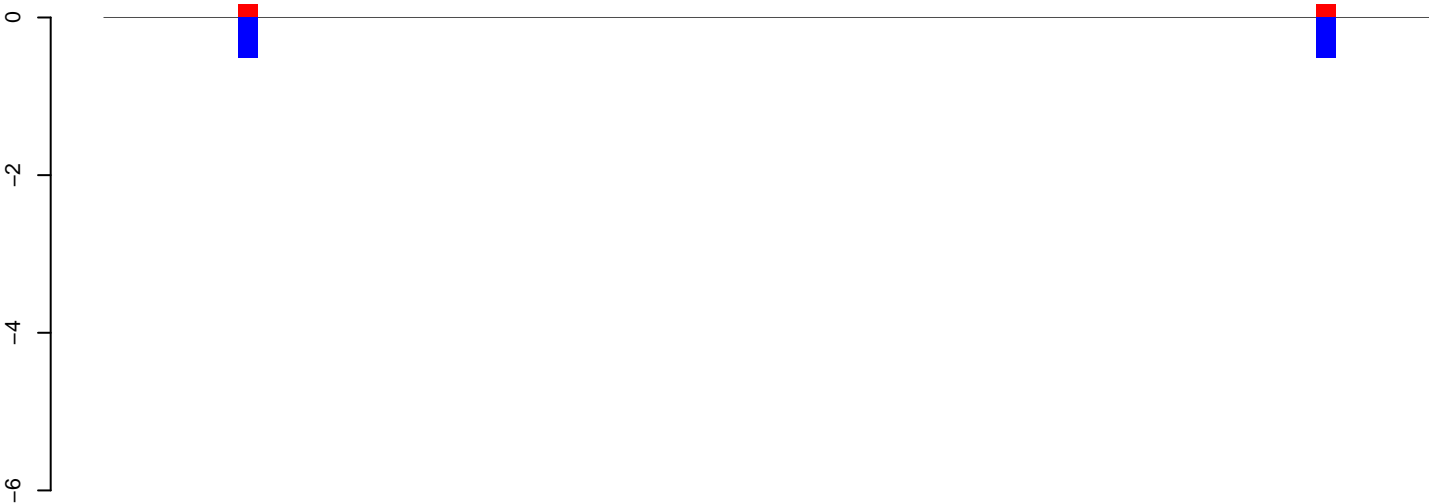
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

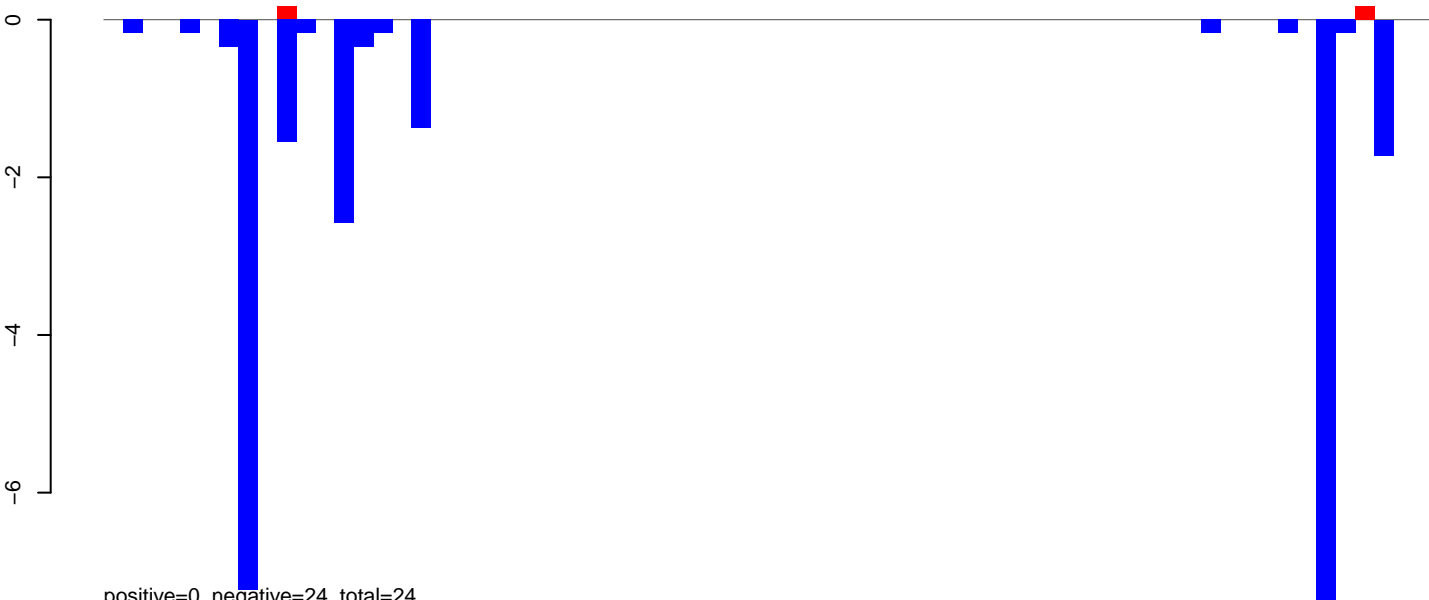


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



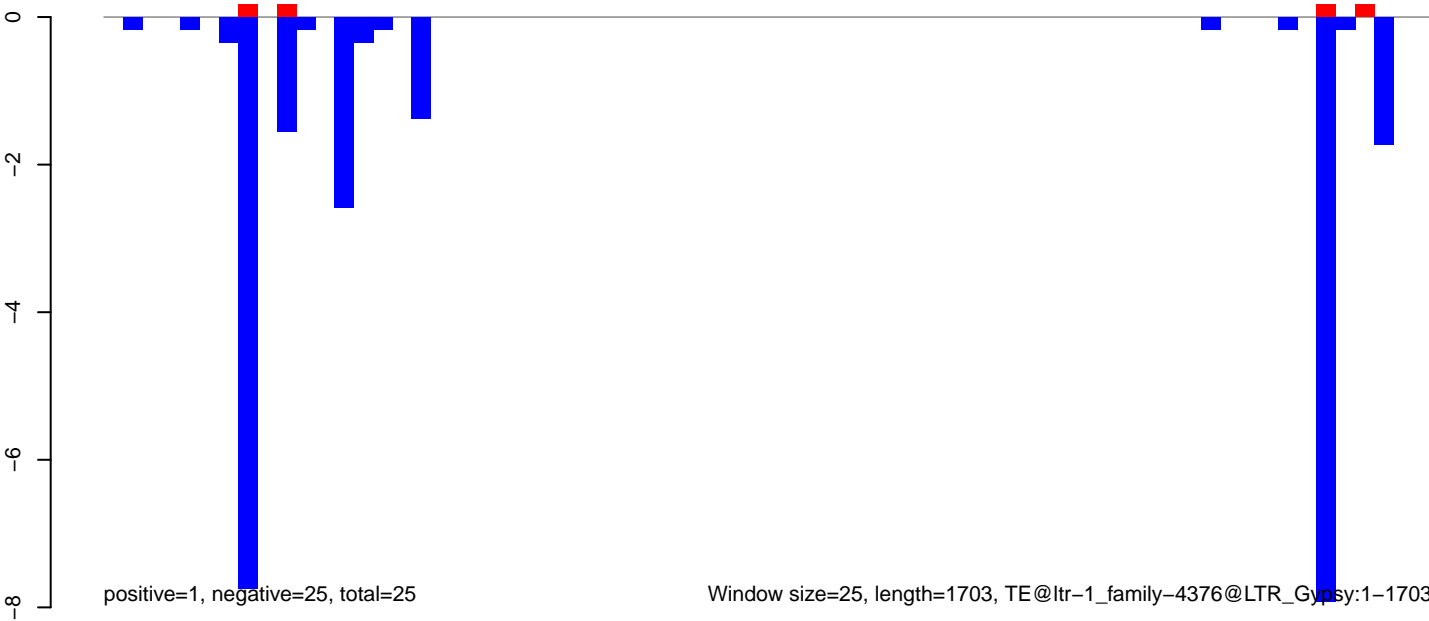
positive=0, negative=1, total=1

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=0, negative=24, total=24

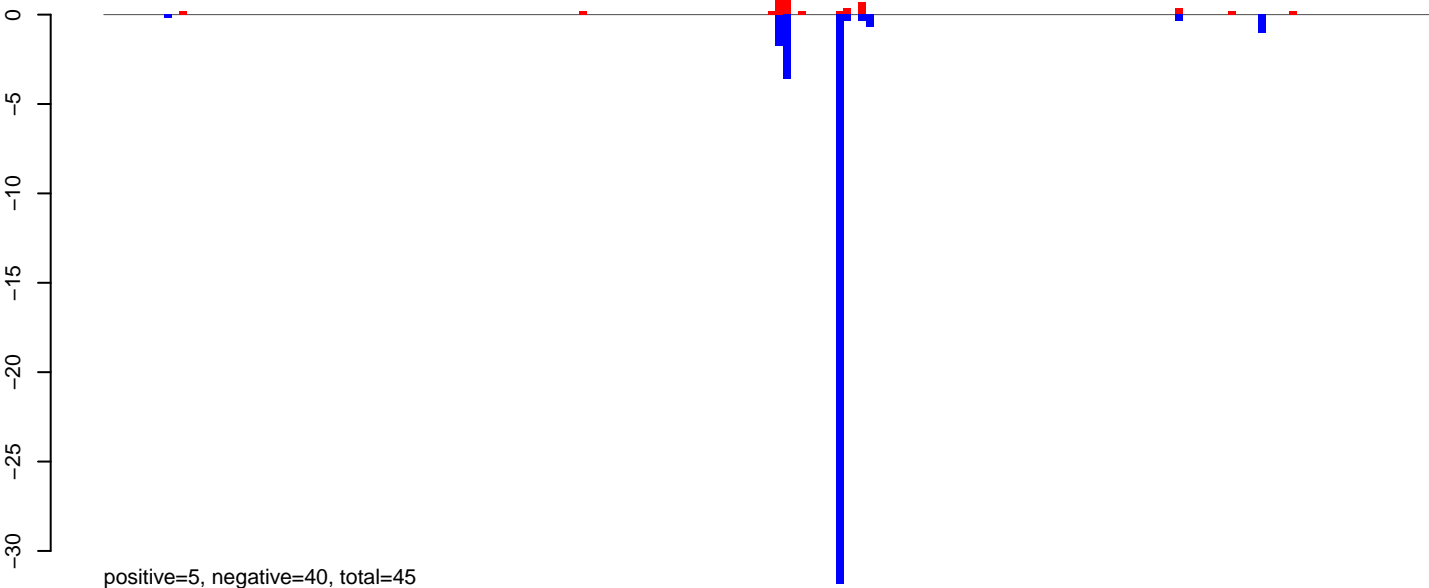
AeAlbo\_C636\_6dpi\_mock3.rep



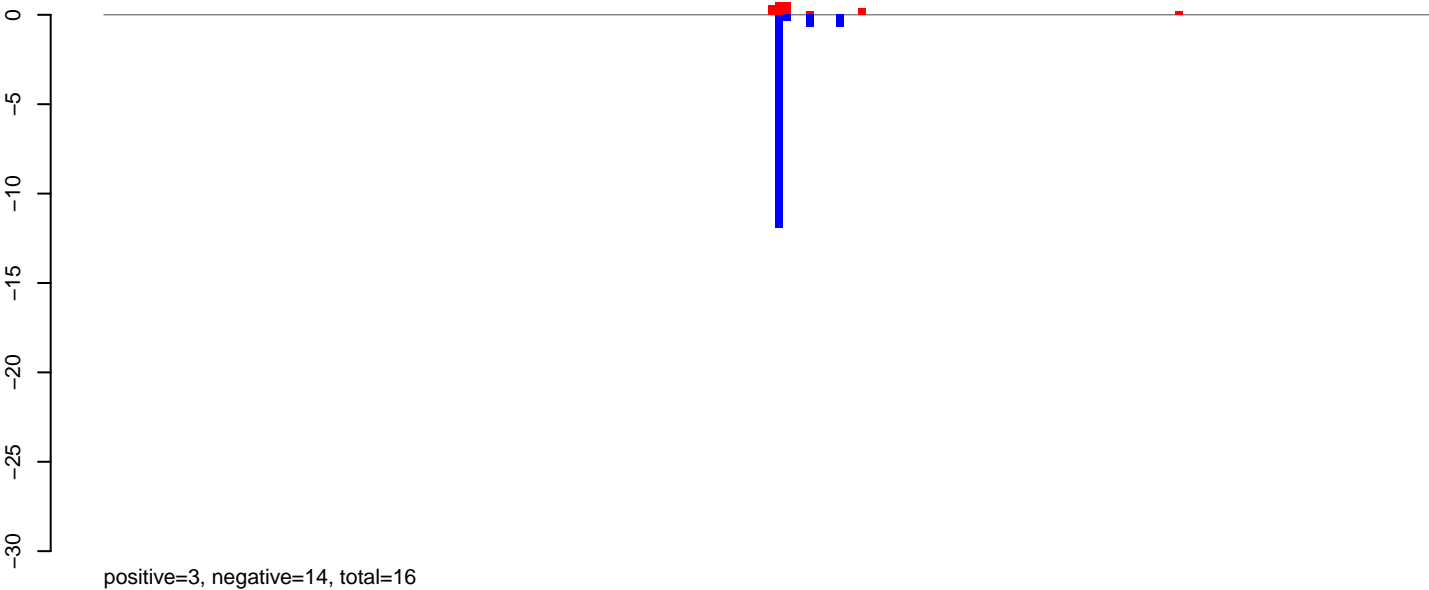
positive=1, negative=25, total=25

Window size=25, length=1703, TE@ltr-1\_family-4376@LTR\_Gypsy:1-1703

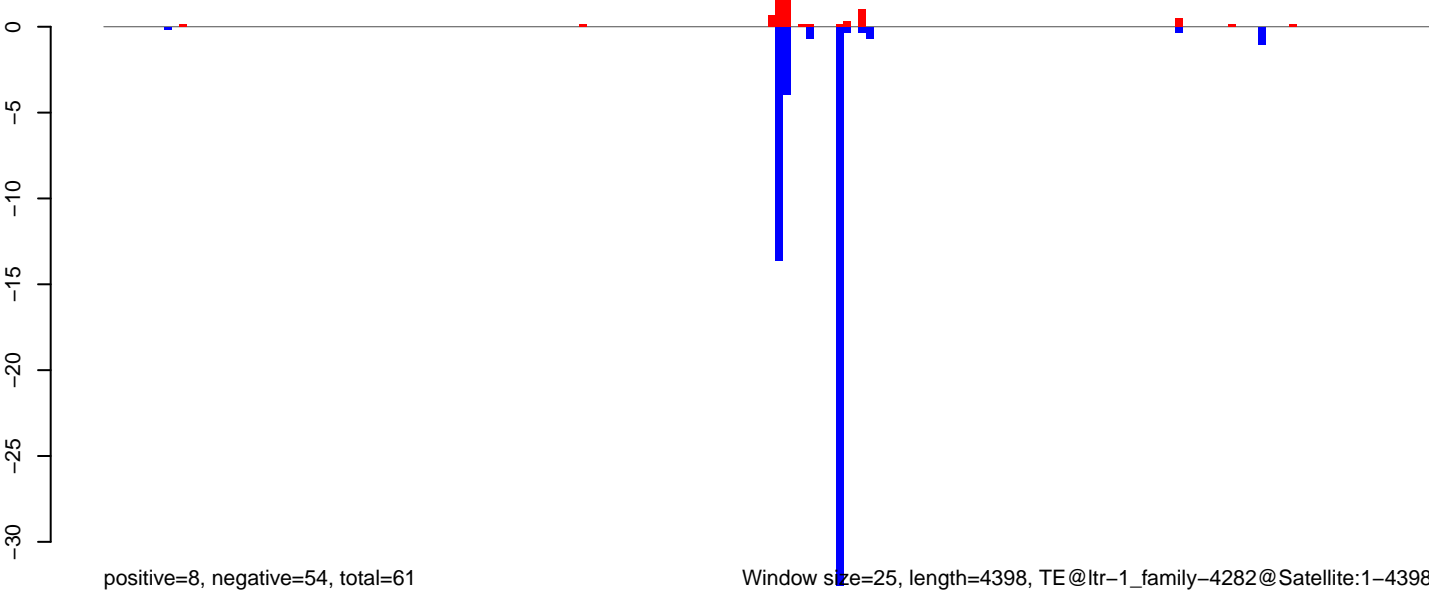
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



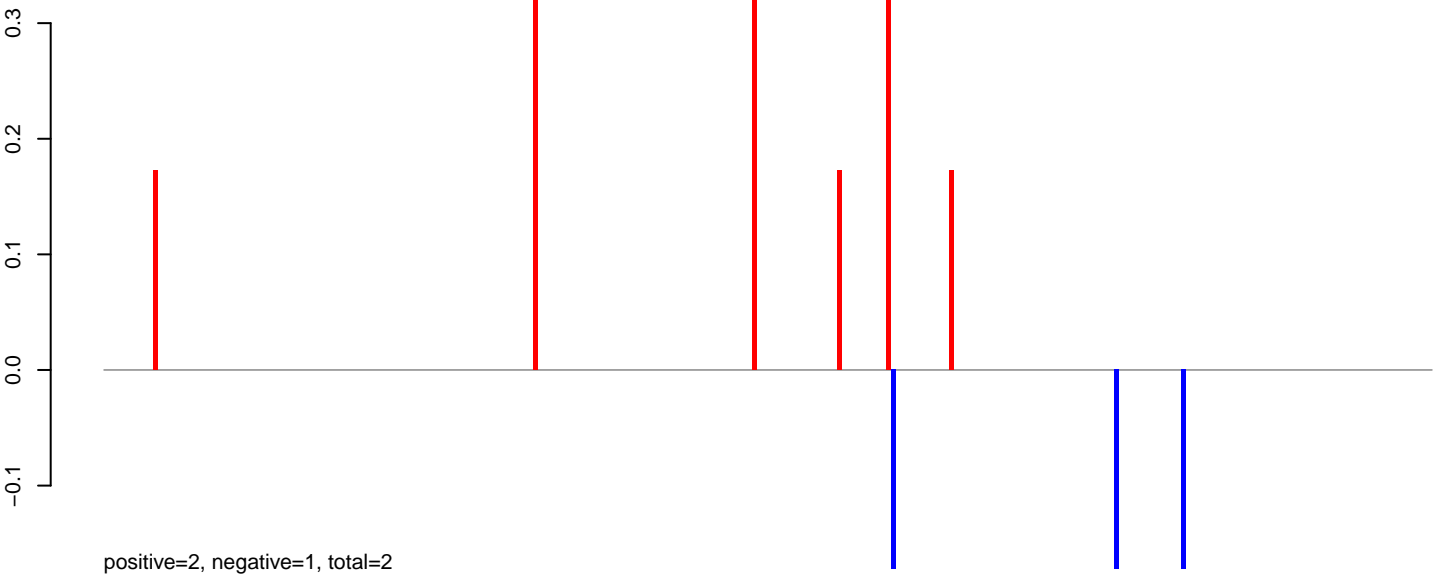
**AeAlbo\_C636\_6dpi\_mock3.rep**



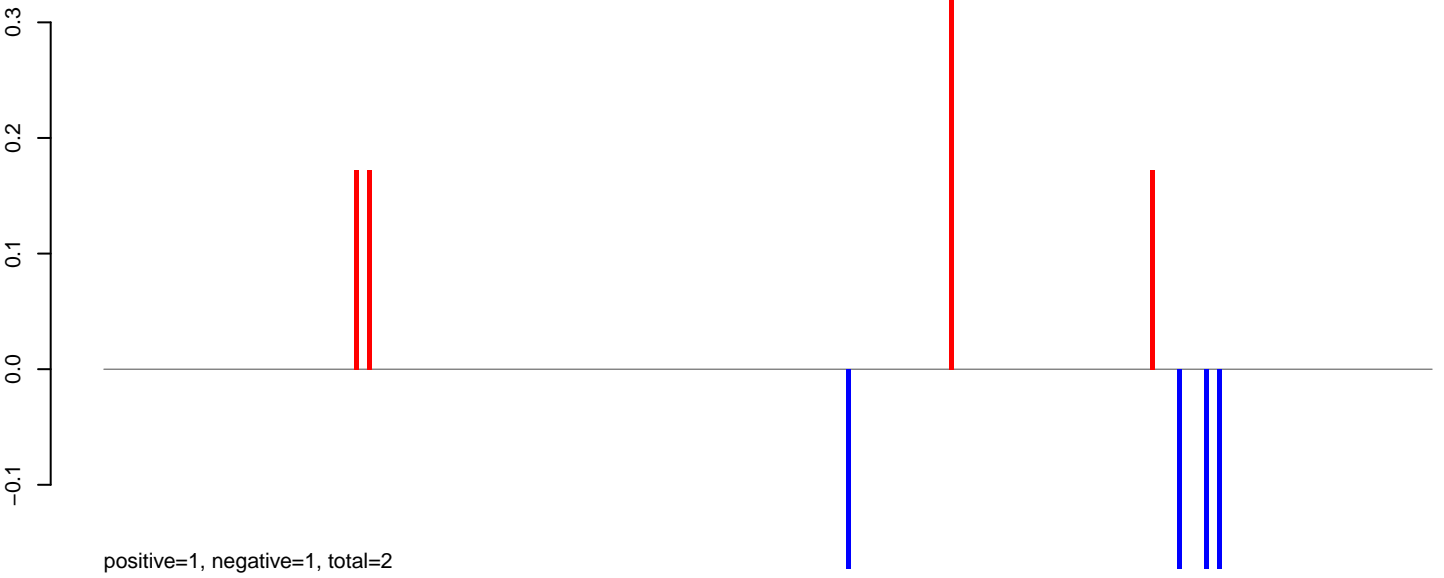
Window size=25, length=4398, TE@ltr-1\_family-4282@Satellite:1-4398

0 1000 2000 3000 4000

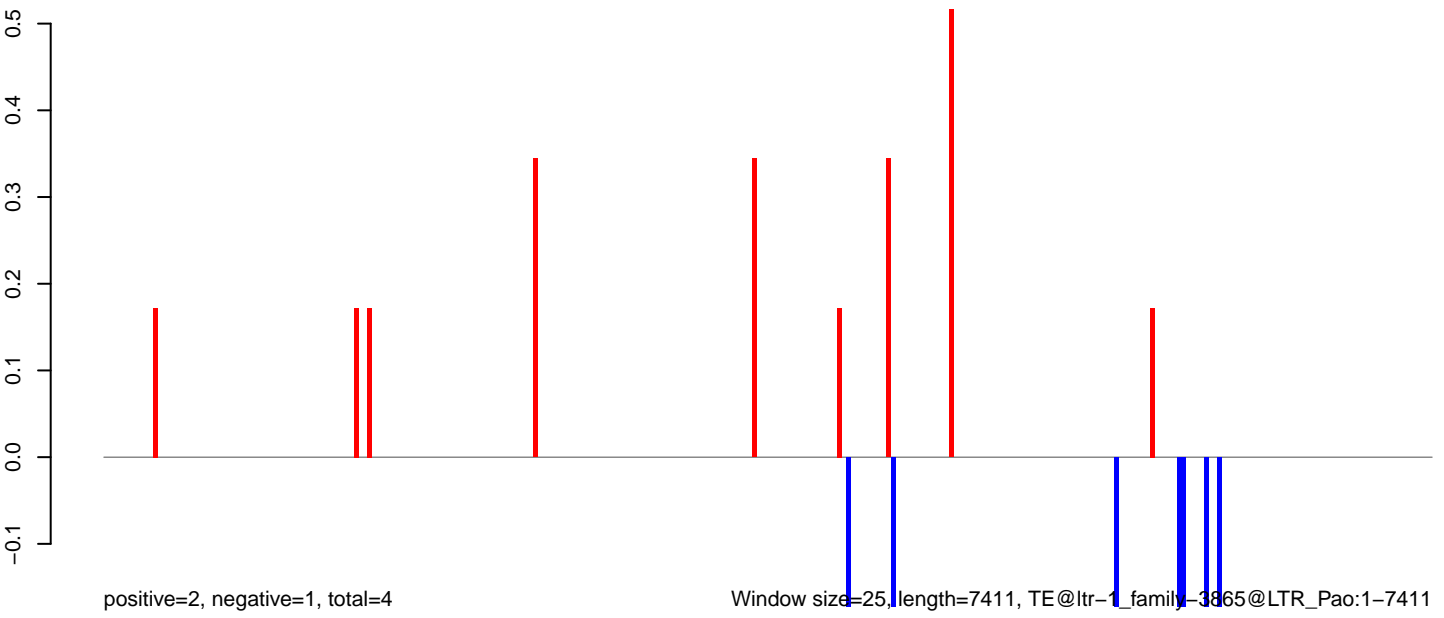
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

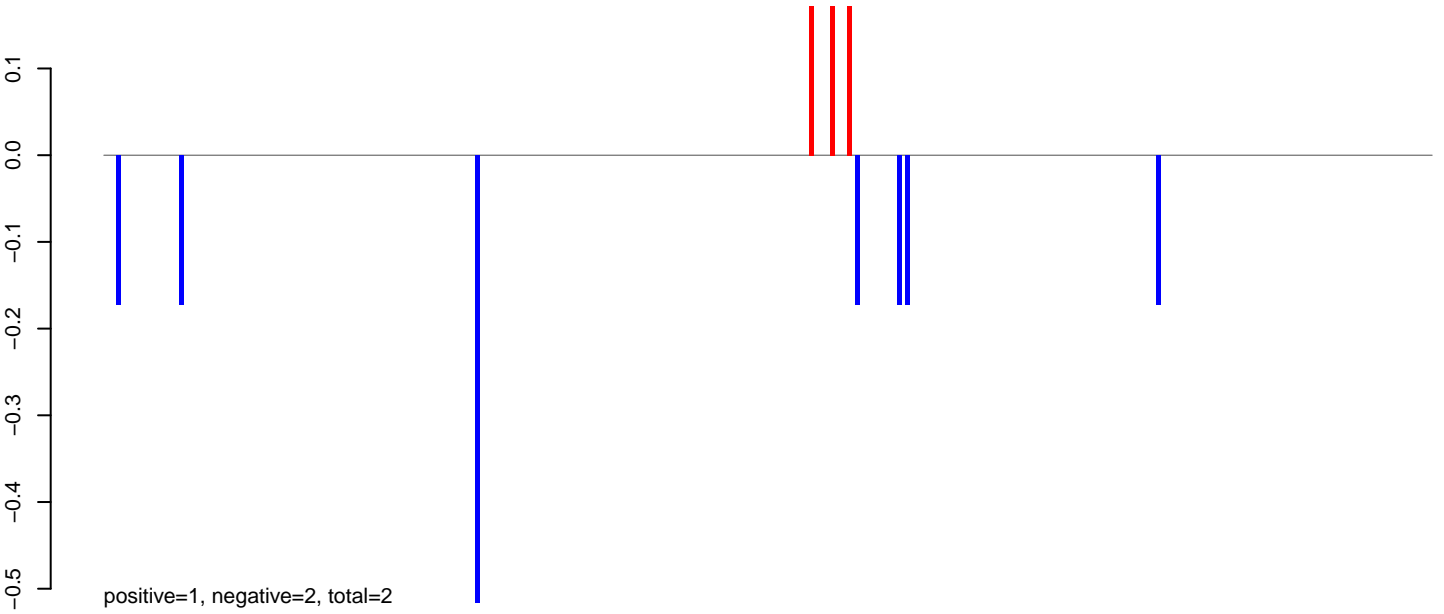


**AeAlbo\_C636\_6dpi\_mock3.rep**

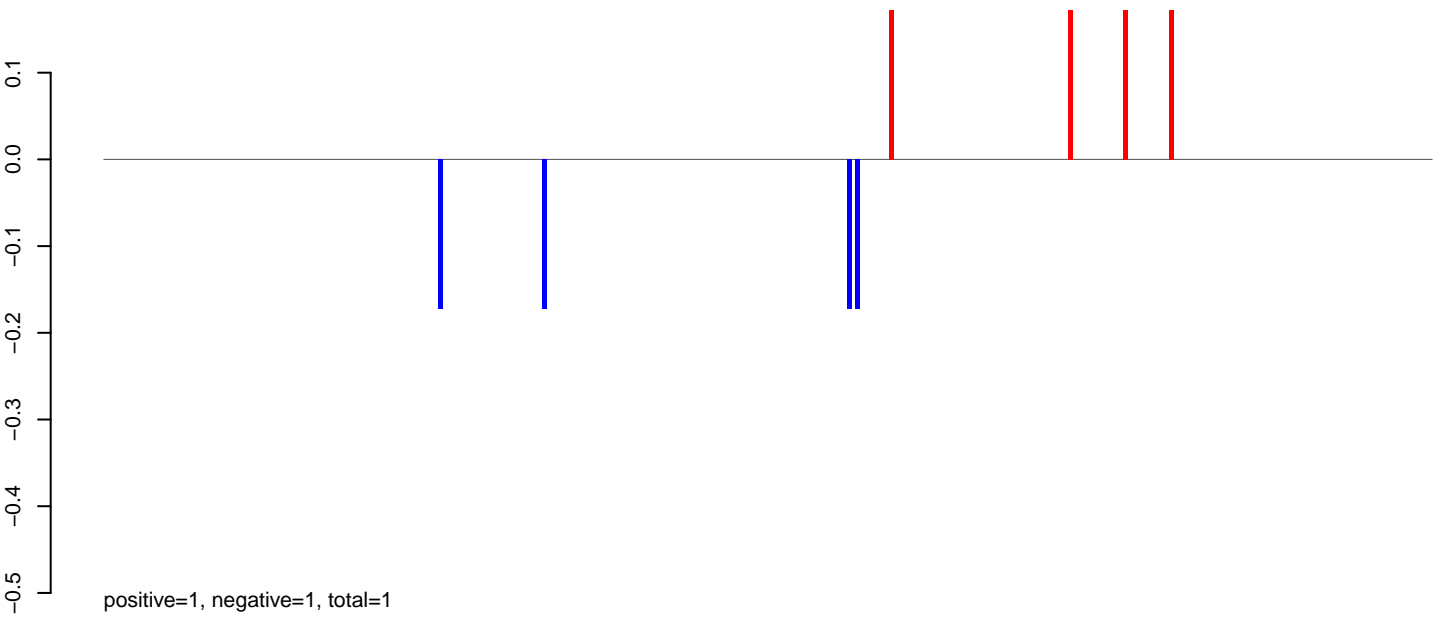




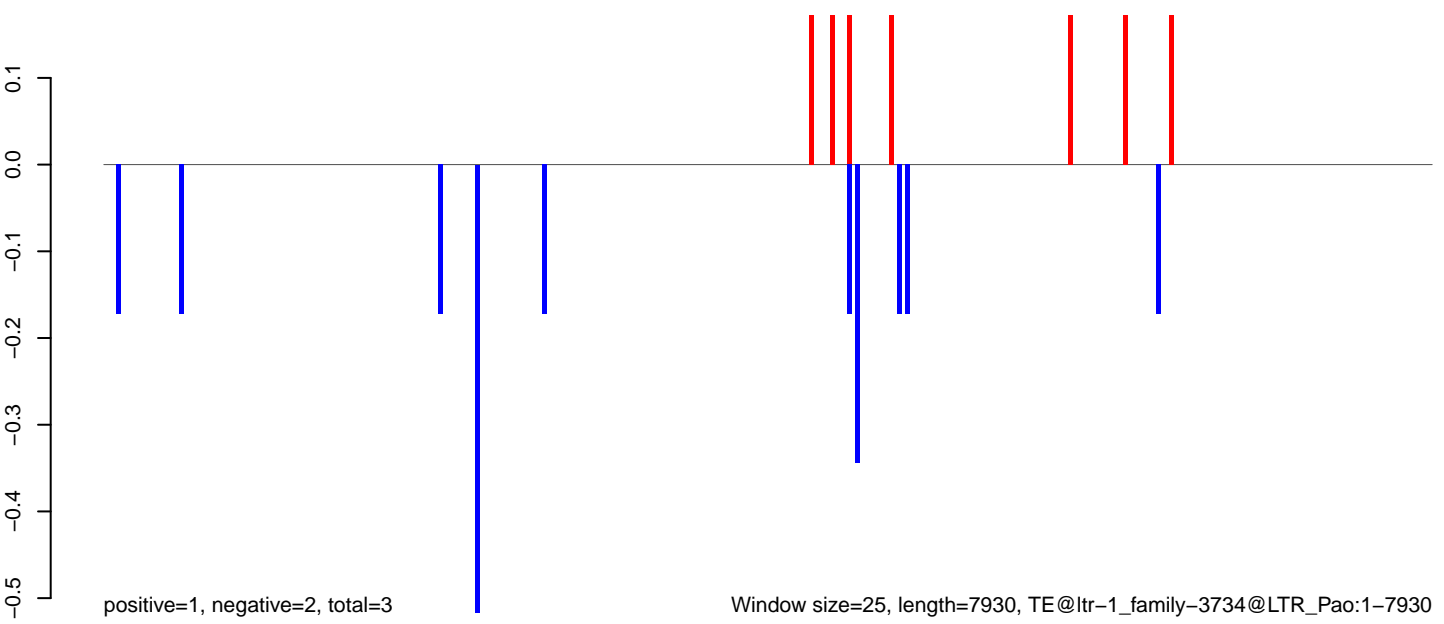
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

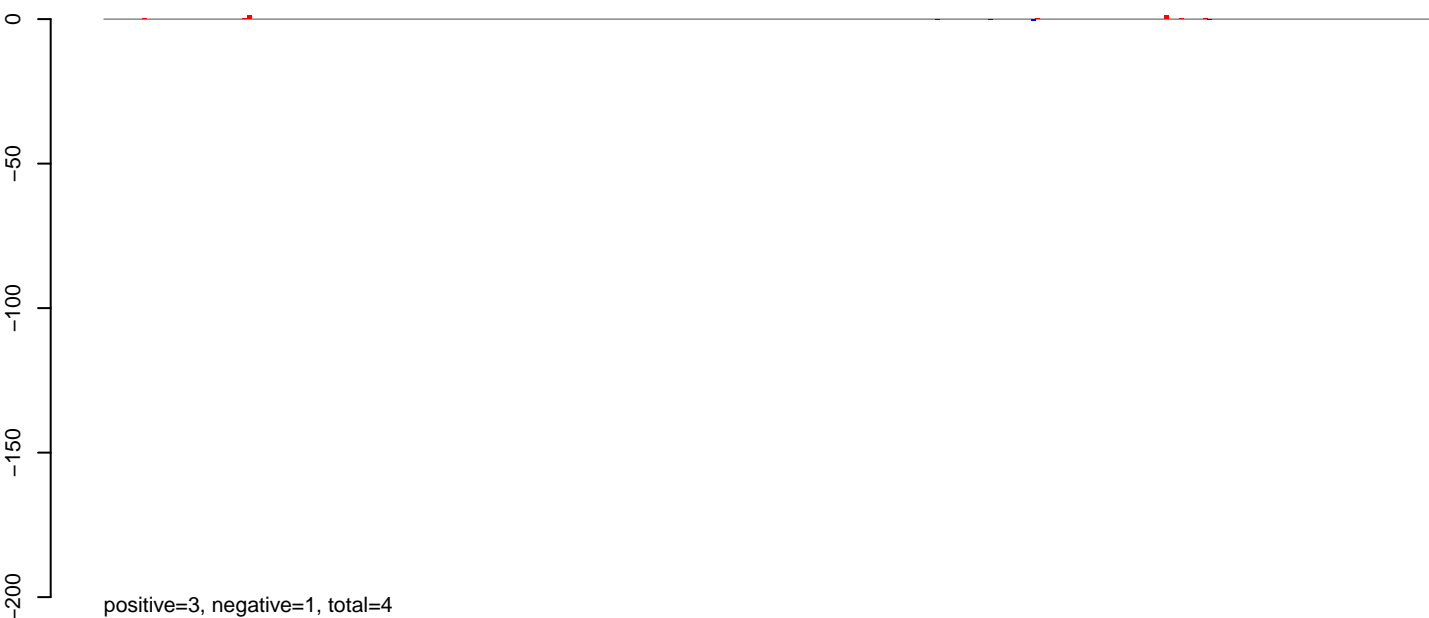


Window size=25, length=7930, TE@ltr-1\_family-3734@LTR\_Pao:1-7930

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



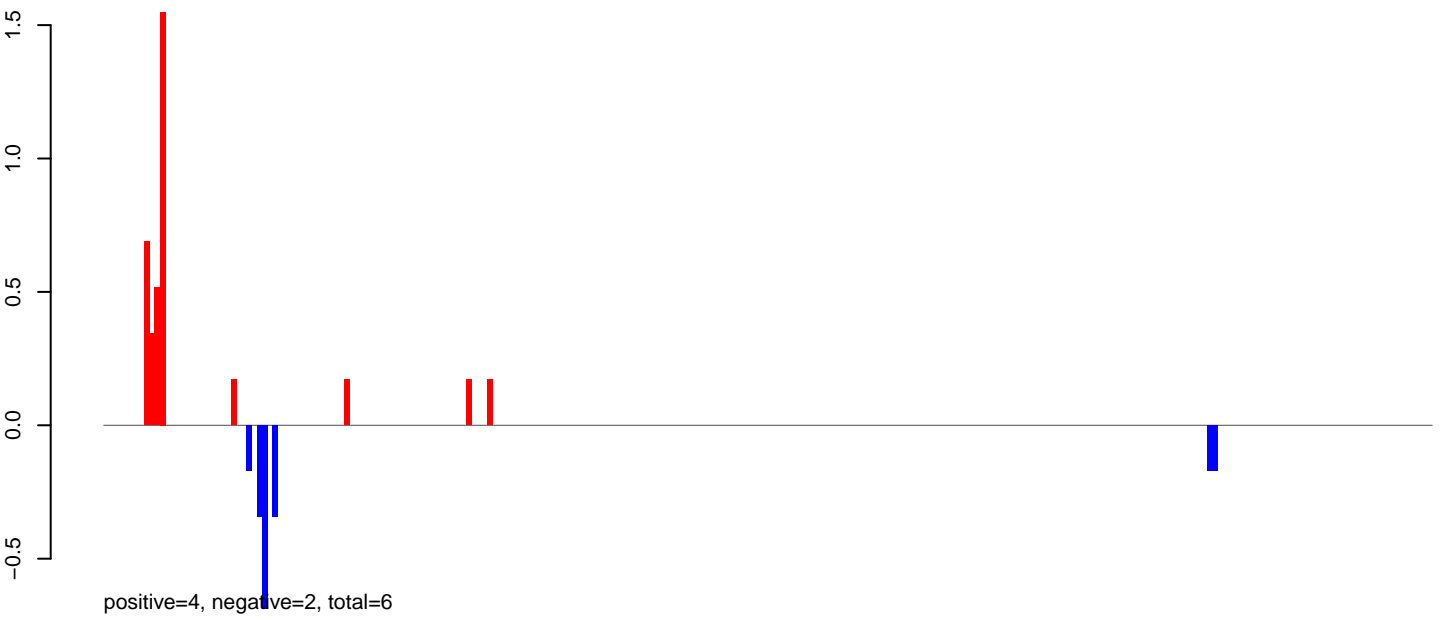
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



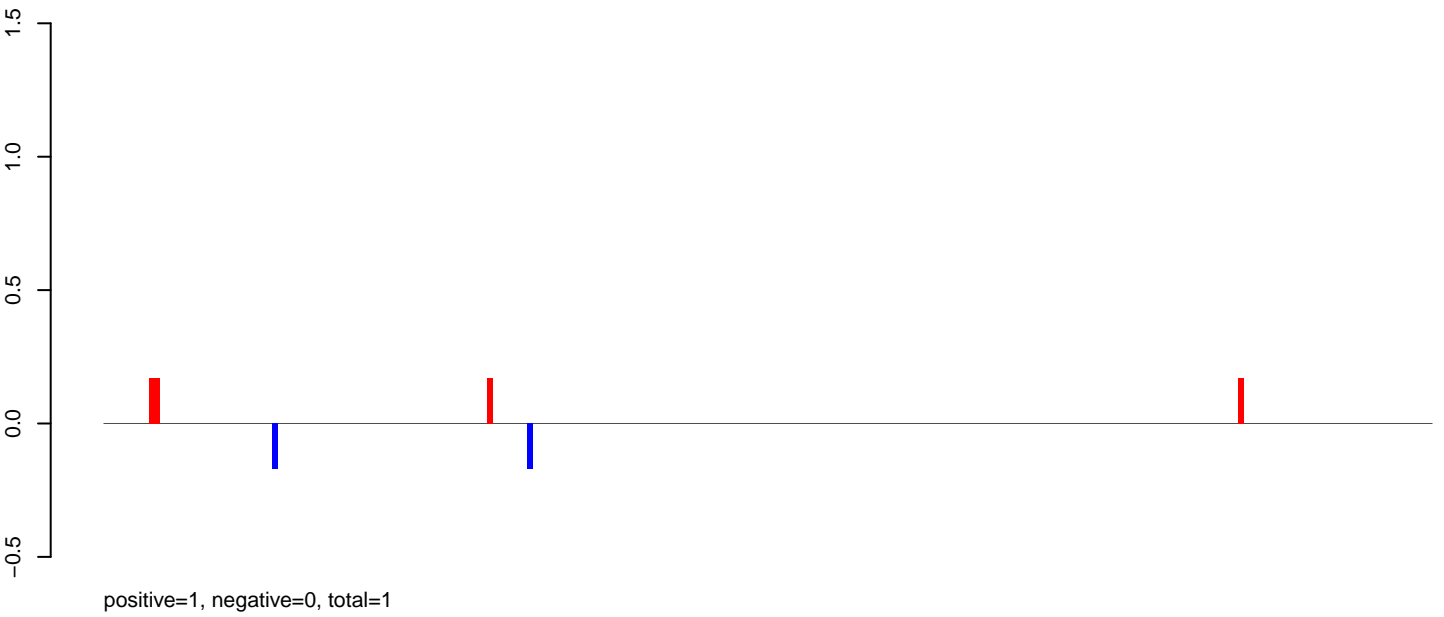
**AeAlbo\_C636\_6dpi\_mock3.rep**



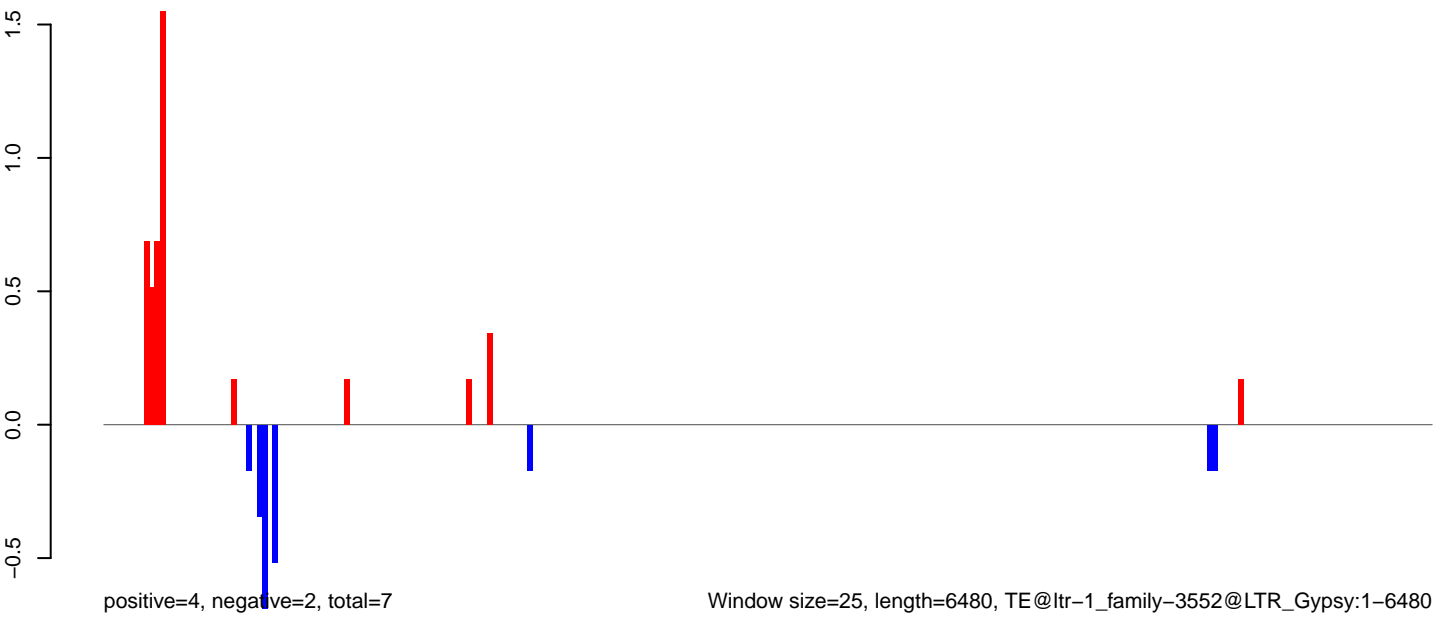
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



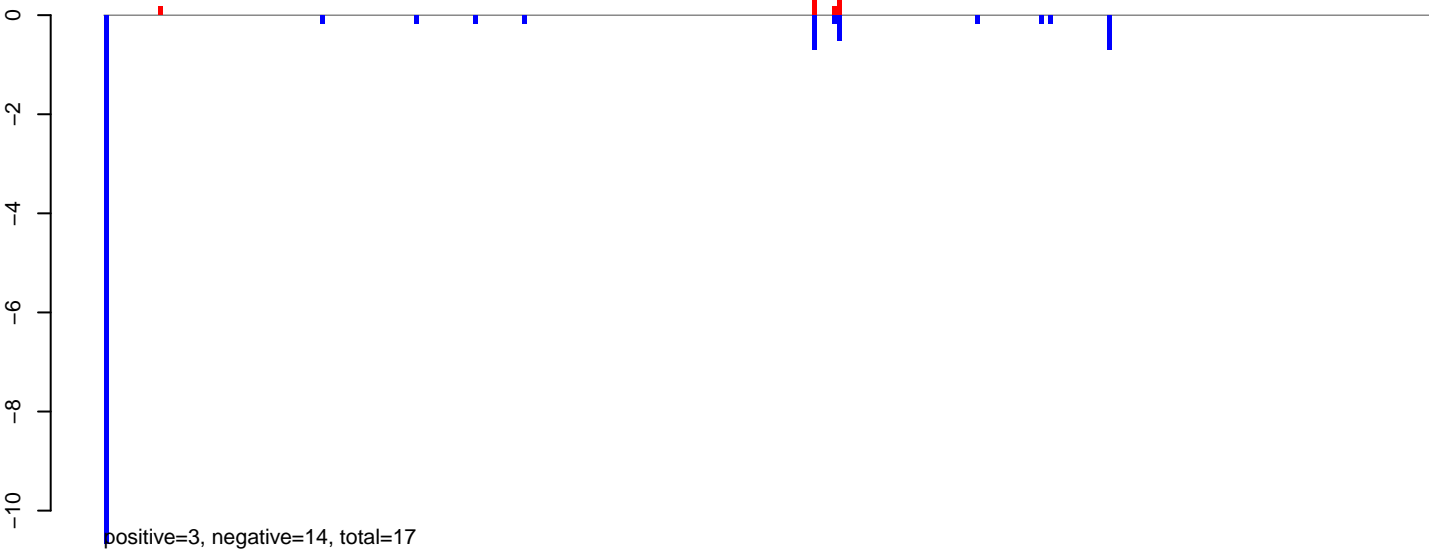
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



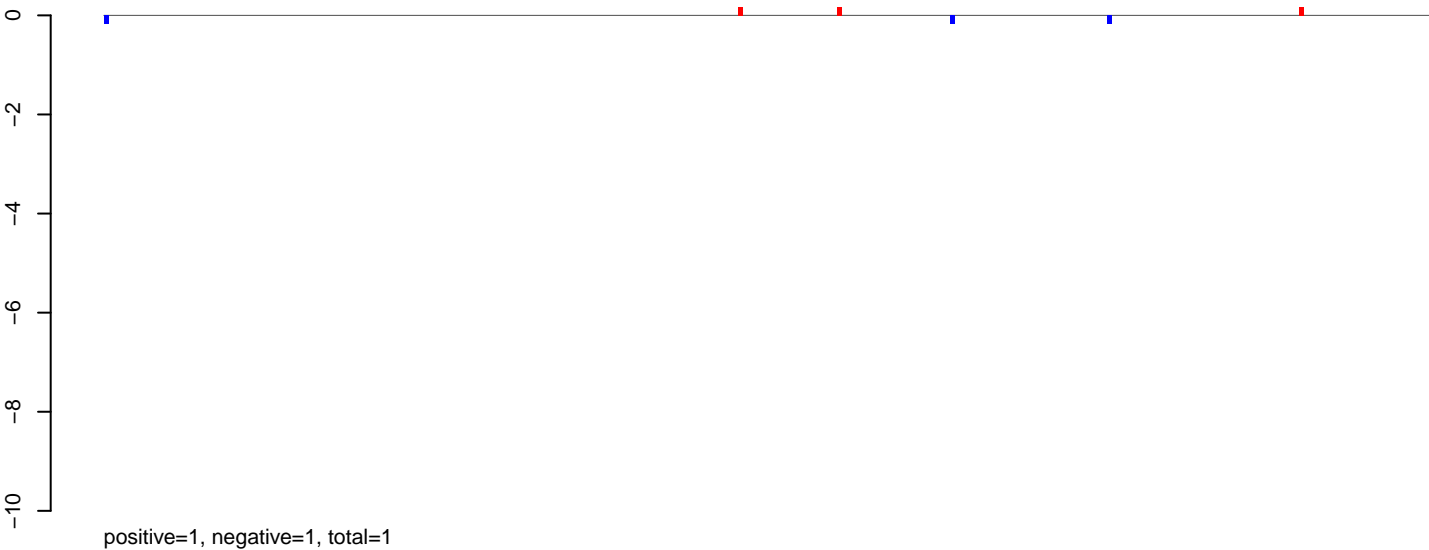
AeAlbo\_C636\_6dpi\_mock3.rep



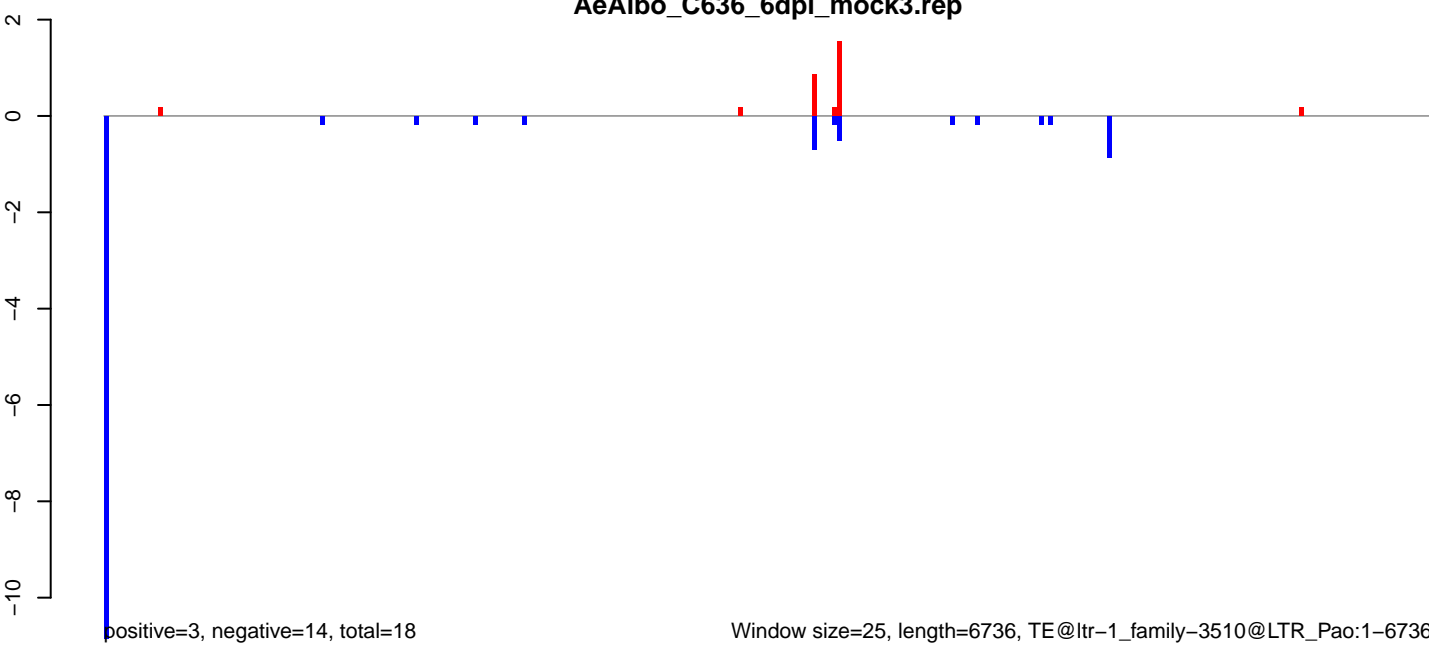
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



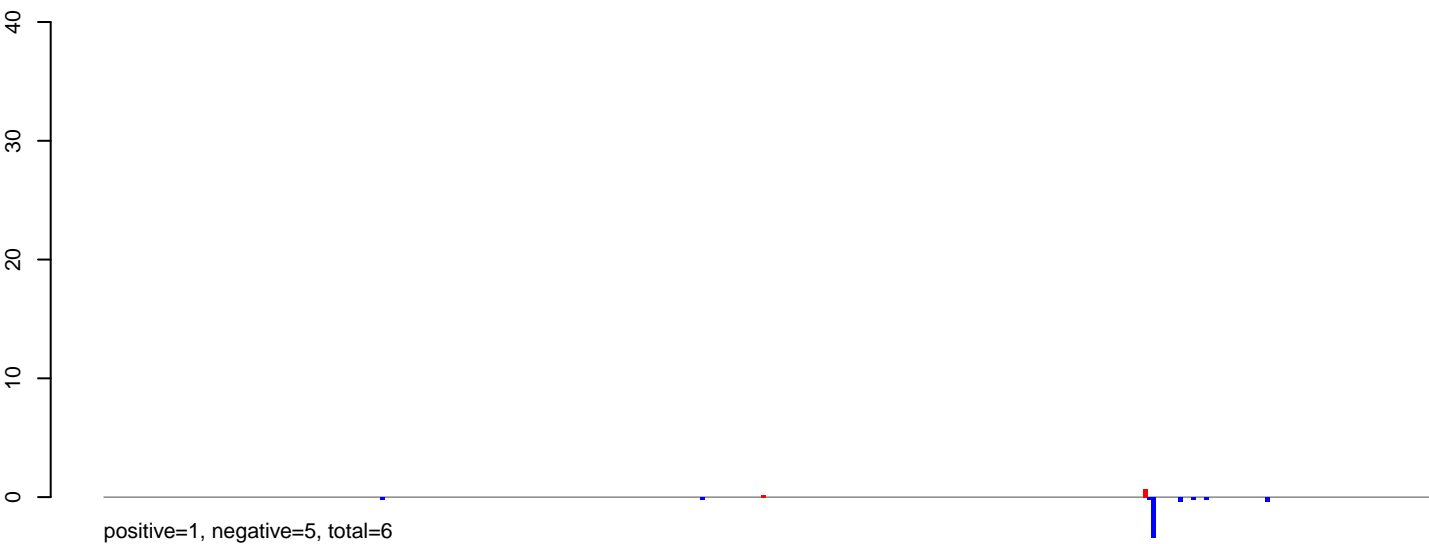
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



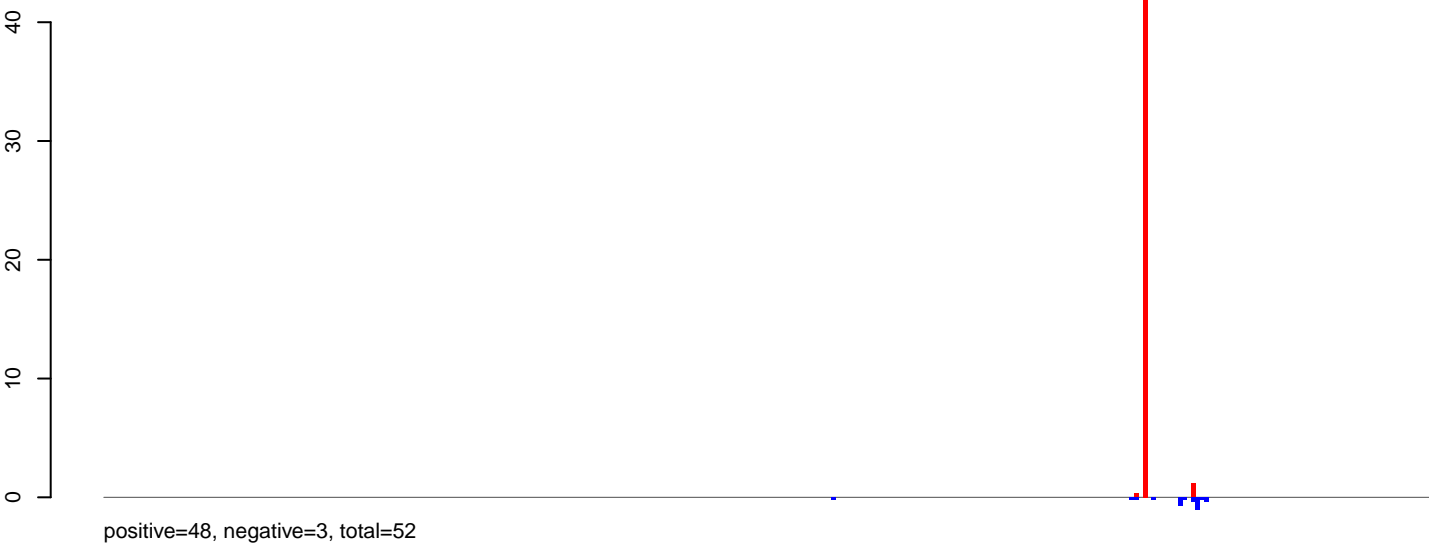
AeAlbo\_C636\_6dpi\_mock3.rep



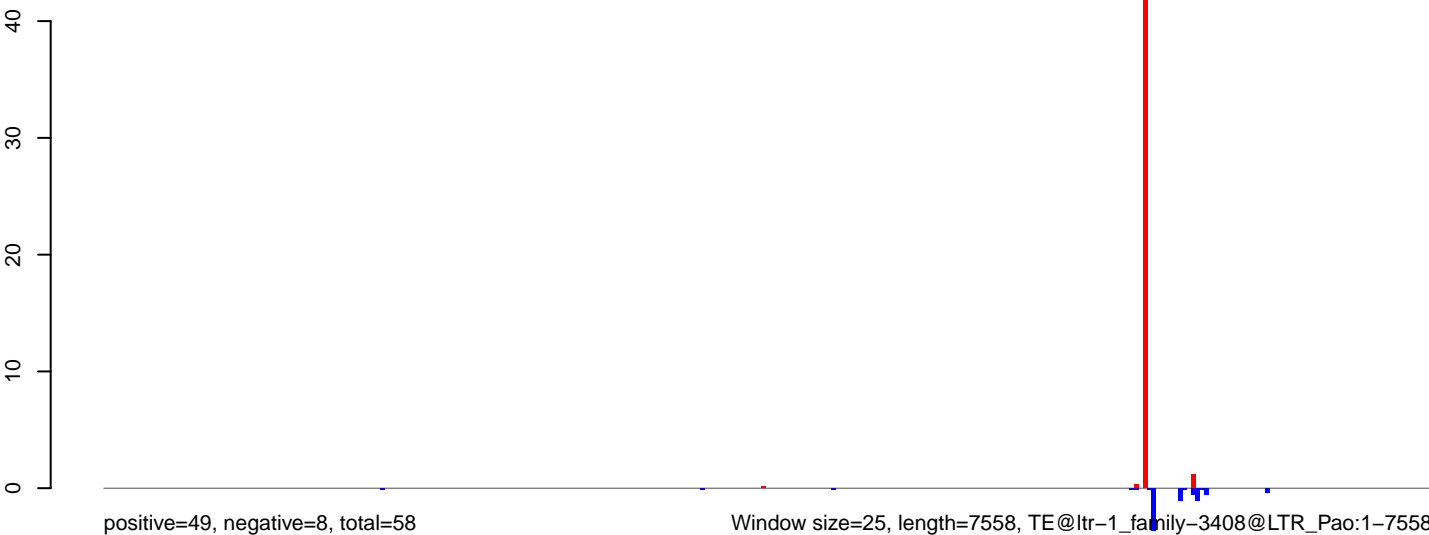
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



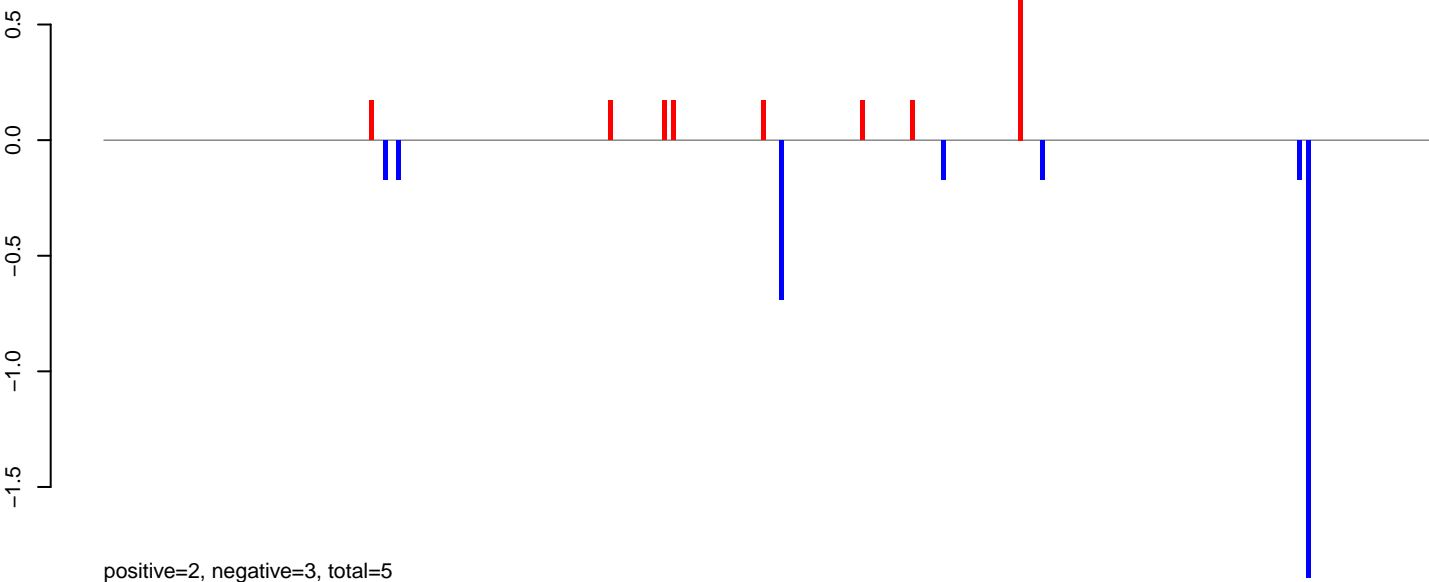
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



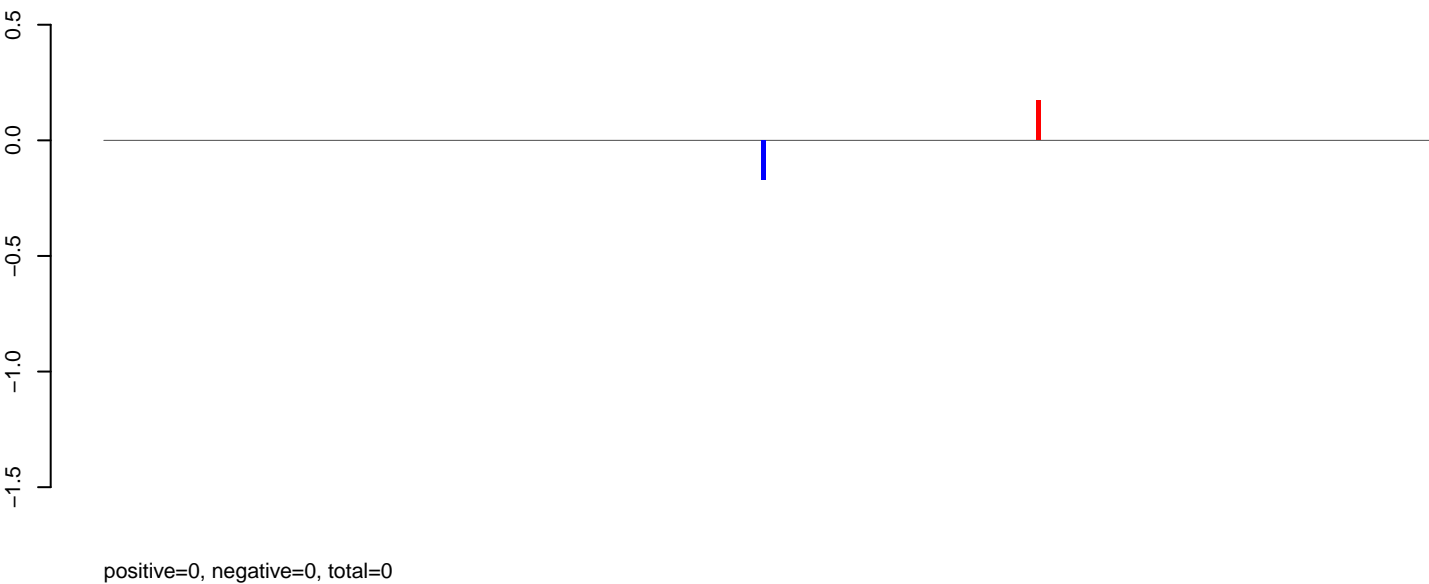
AeAlbo\_C636\_6dpi\_mock3.rep



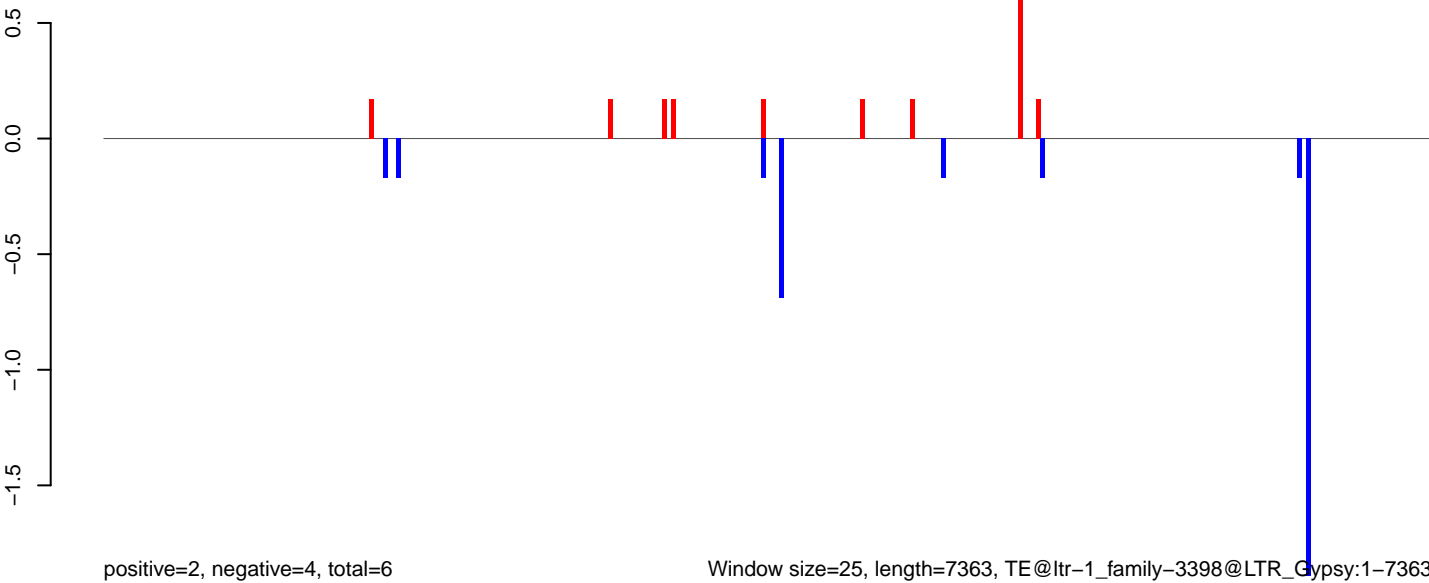
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

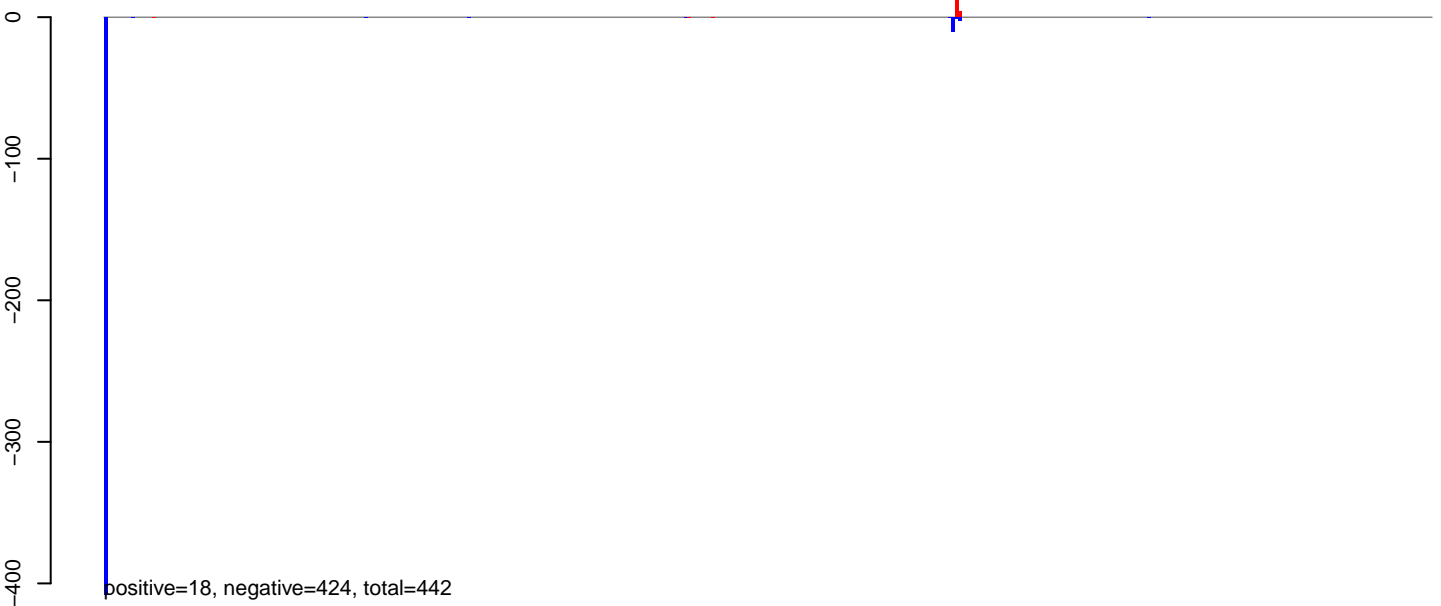


**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=7363, TE@ltr-1\_family-3398@LTR\_Gypsy:1-7363

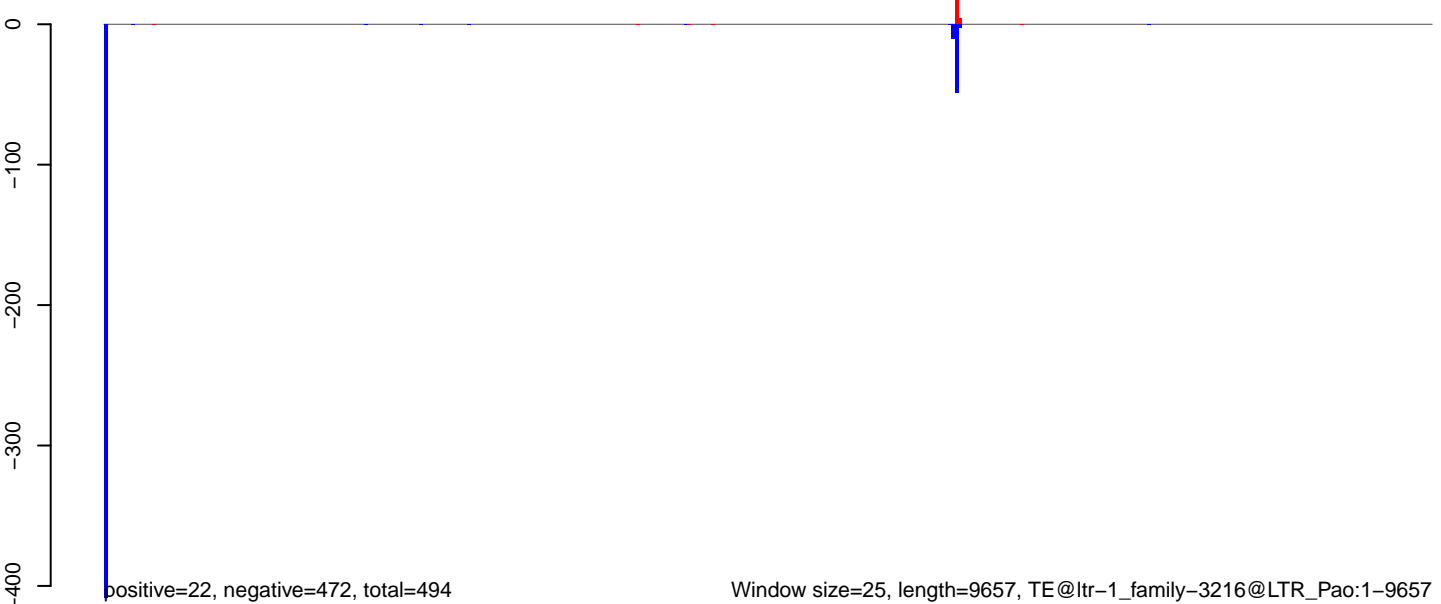
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



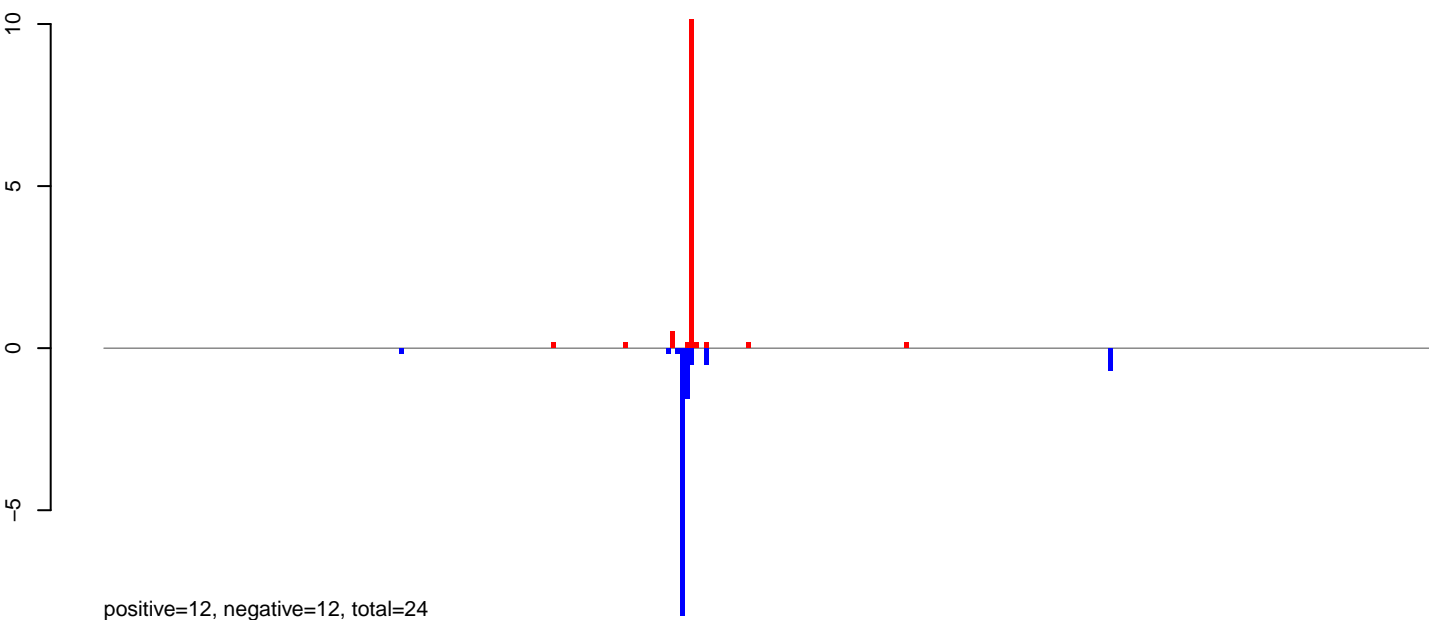
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



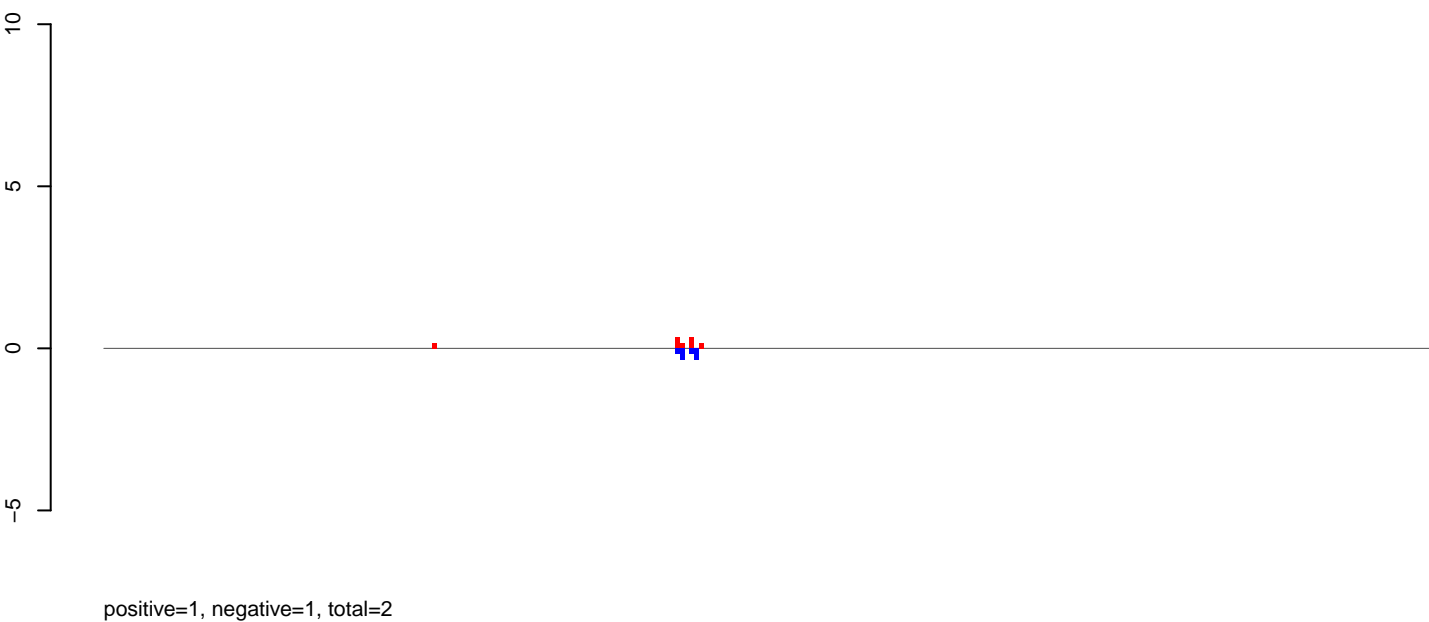
**AeAlbo\_C636\_6dpi\_mock3.rep**



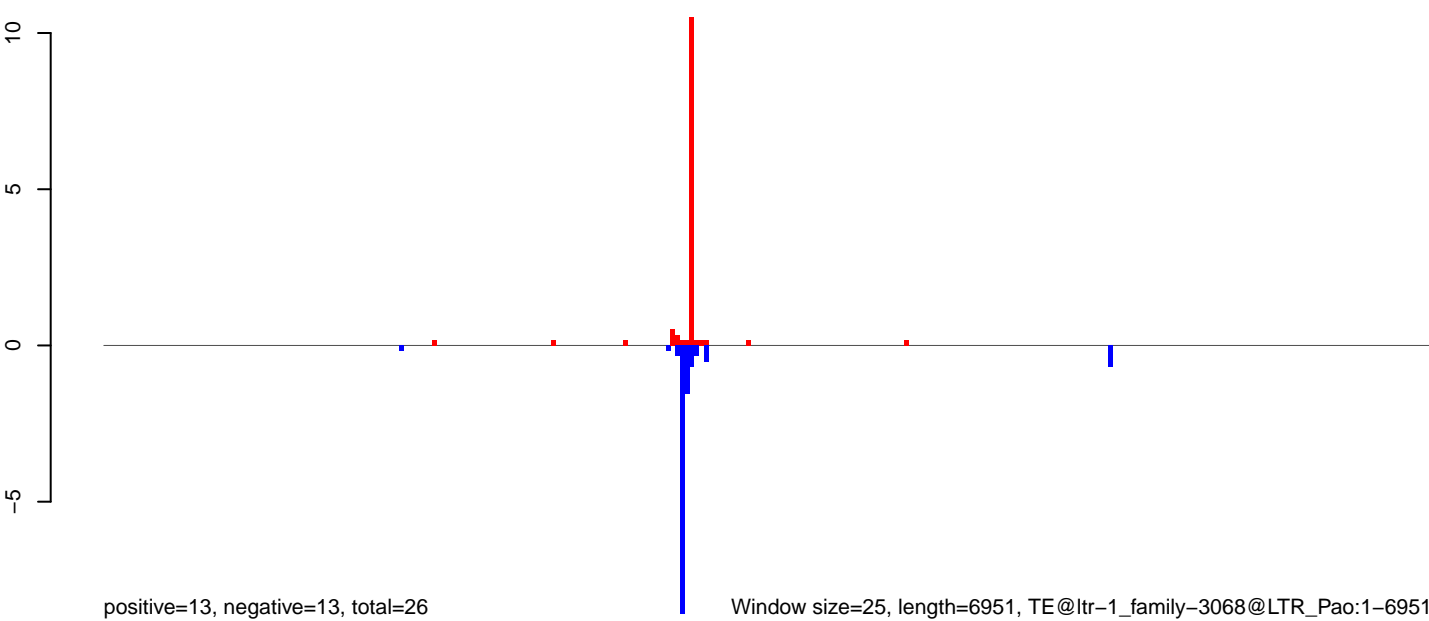
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

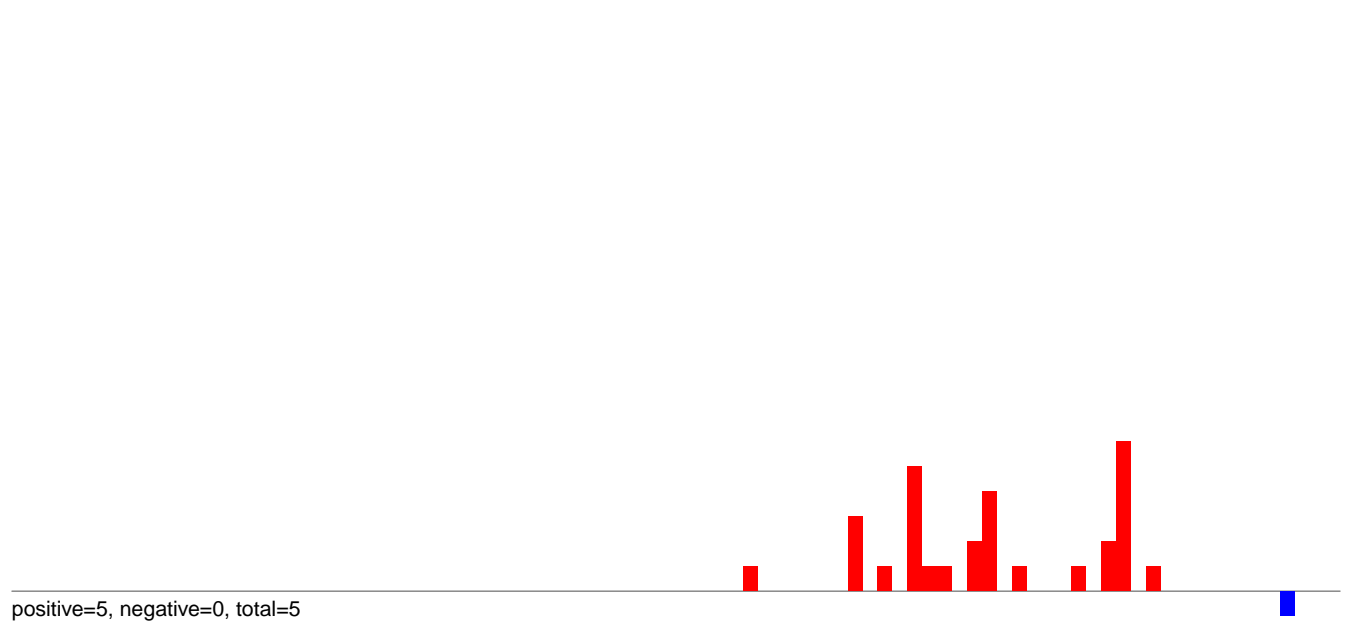


Window size=25, length=6951, TE@ltr-1\_family-3068@LTR\_Pao:1-6951

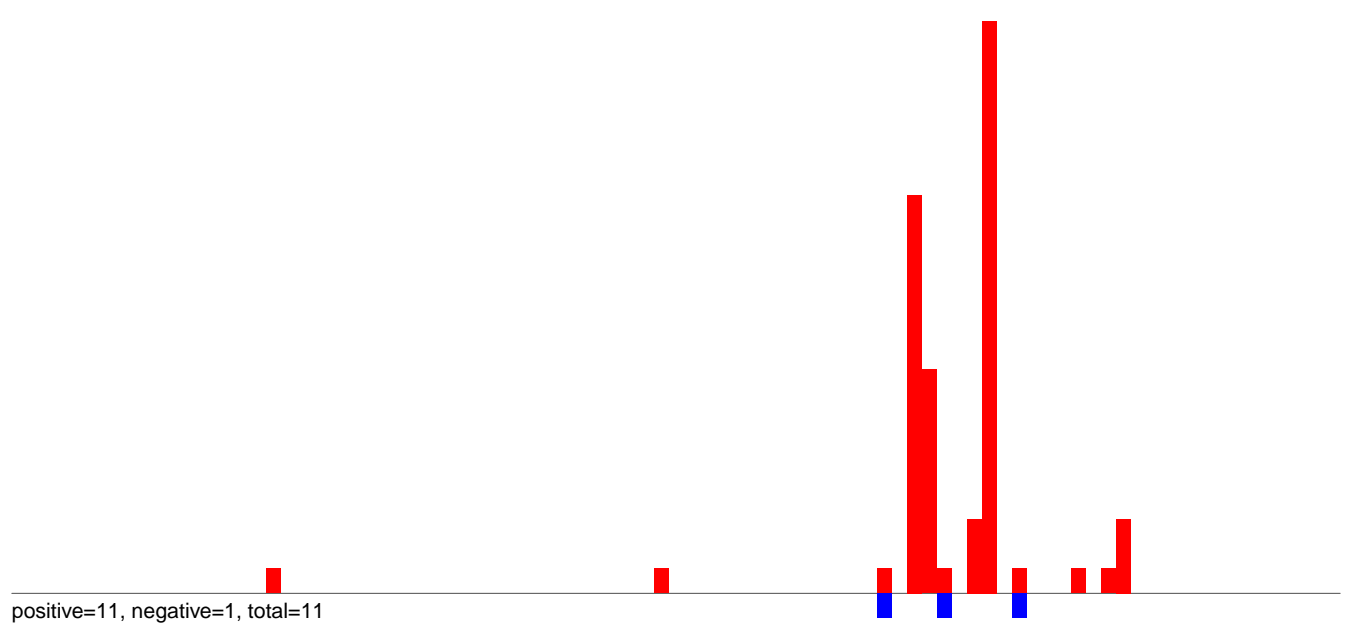
0 1000 2000 3000 4000 5000 6000 7000



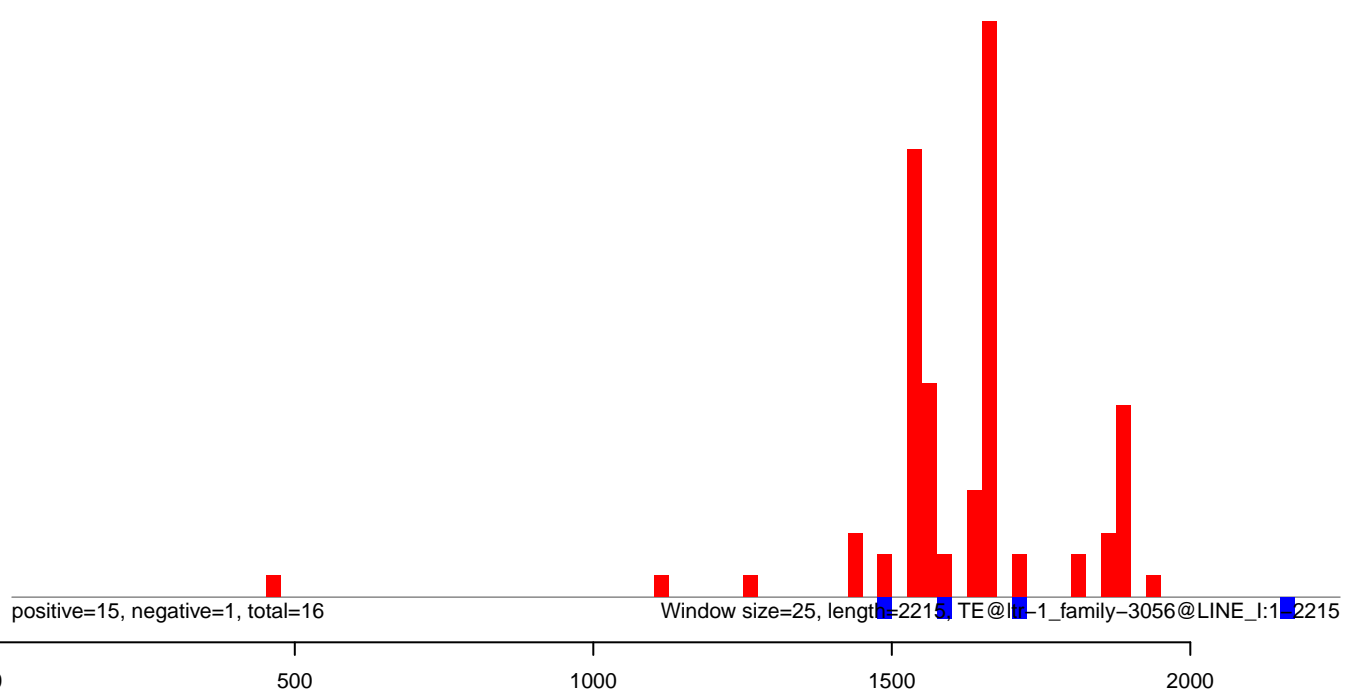
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



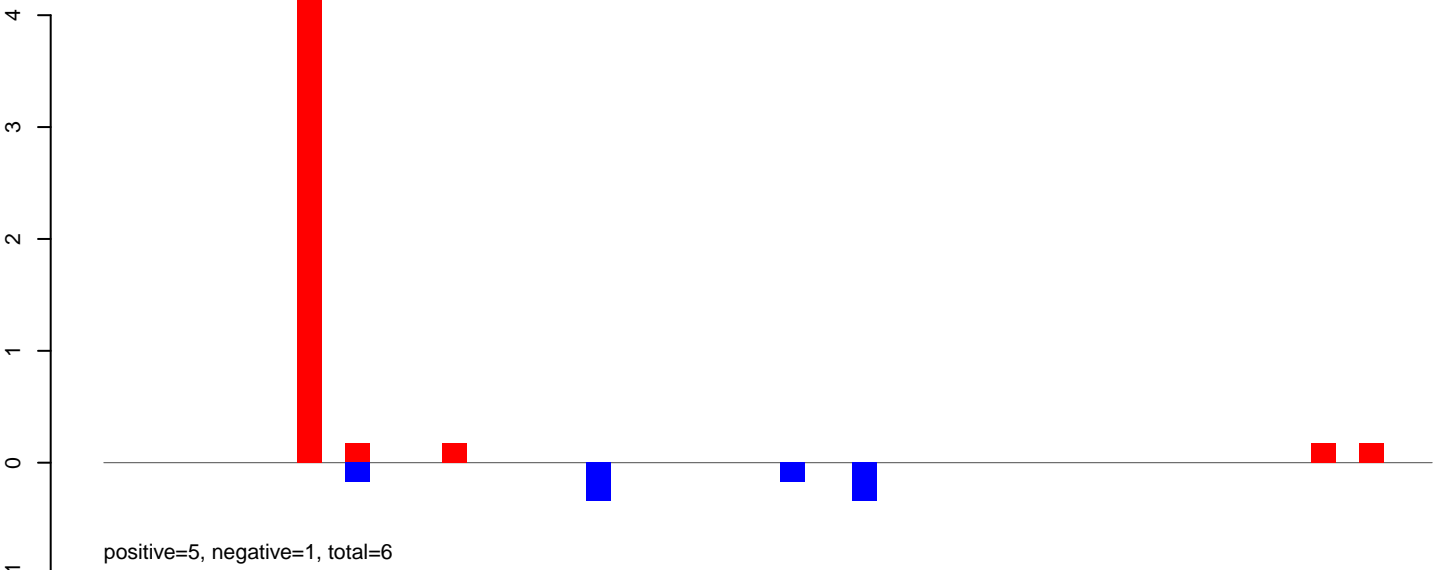
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



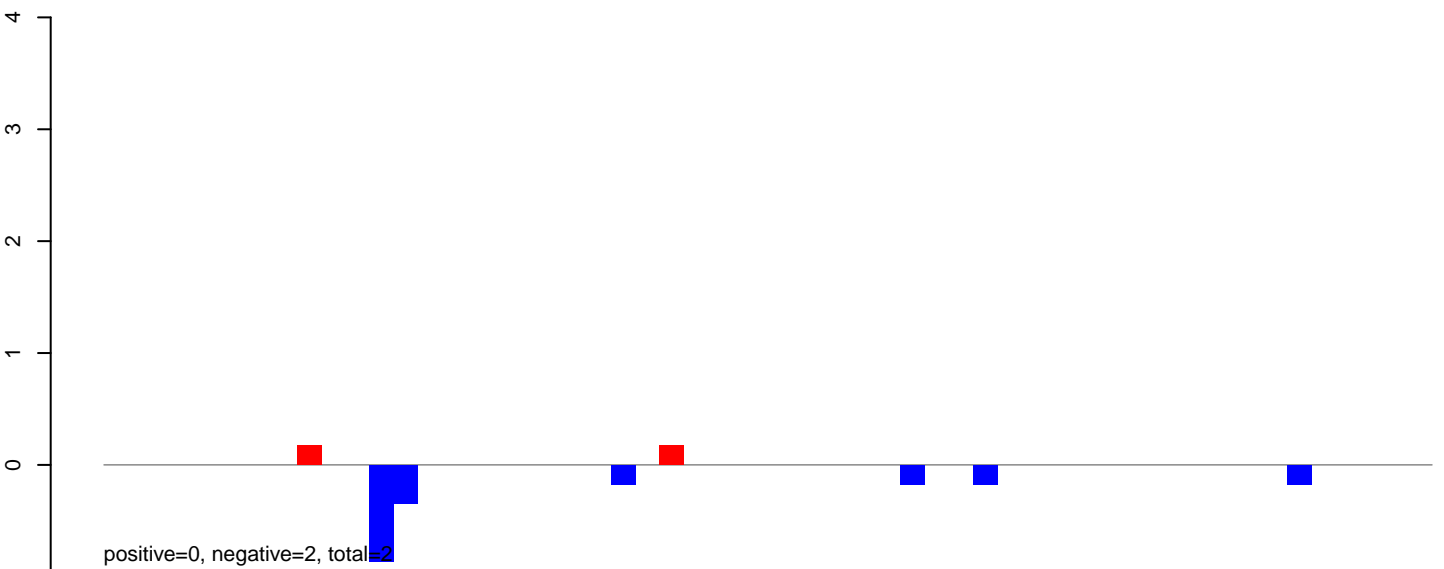
AeAlbo\_C636\_6dpi\_mock3.rep



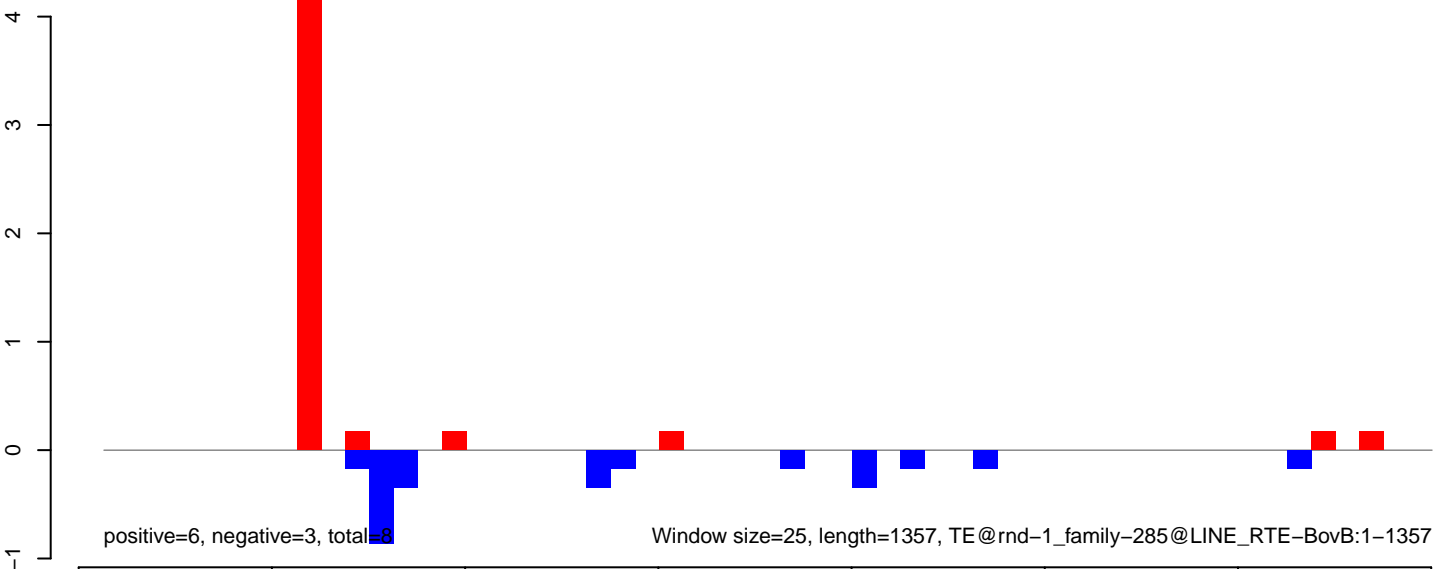
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



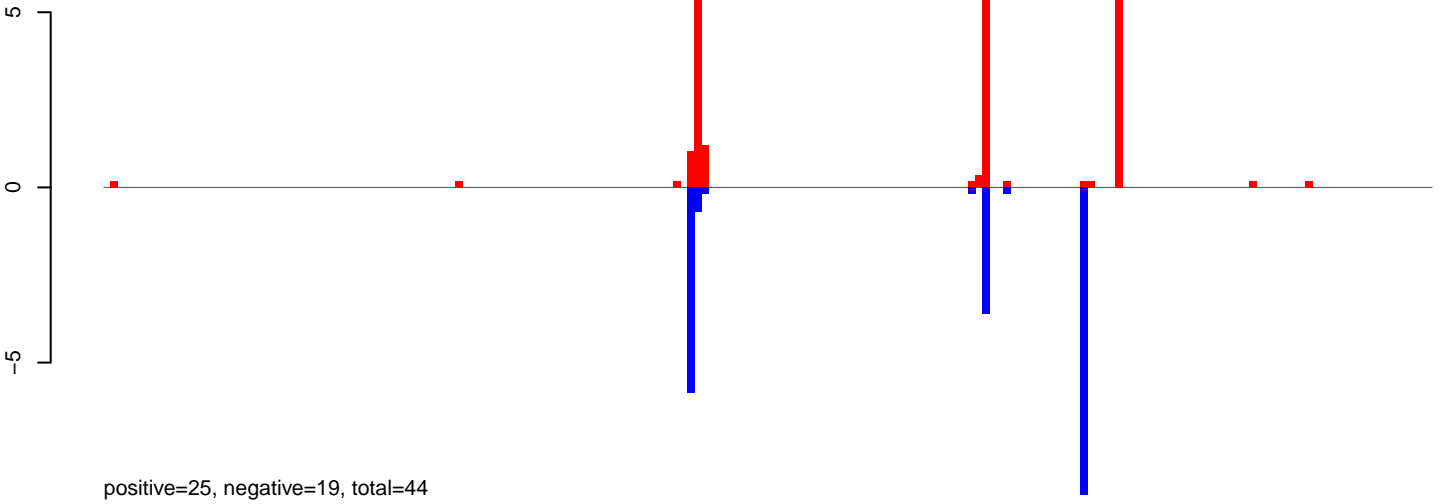
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



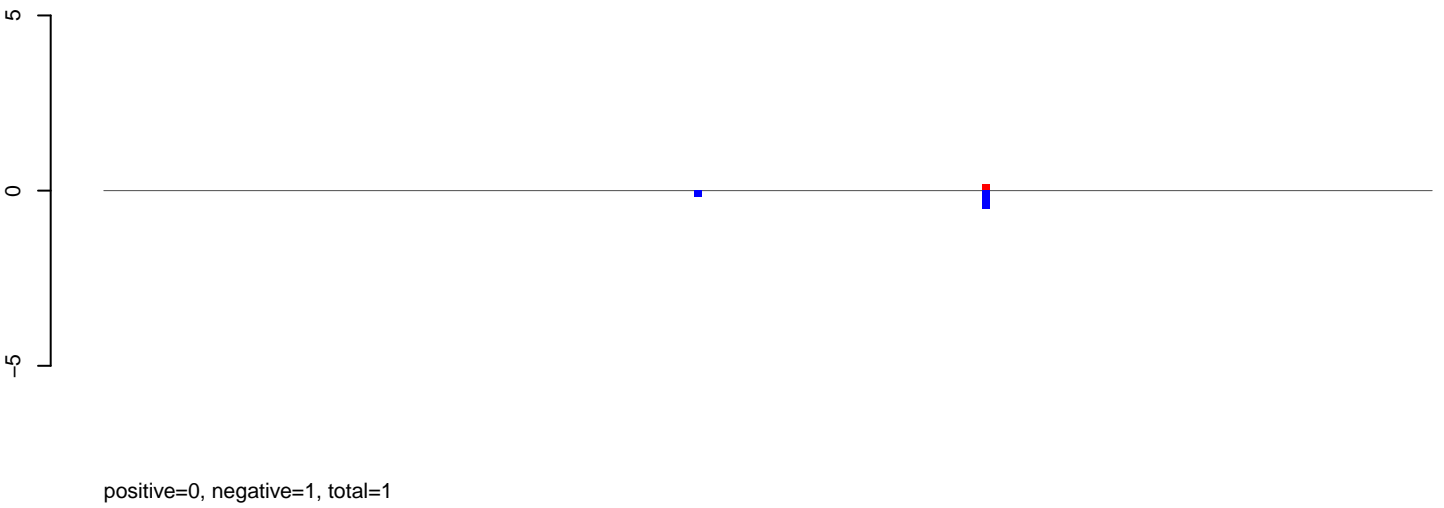
AeAlbo\_C636\_6dpi\_mock3.rep



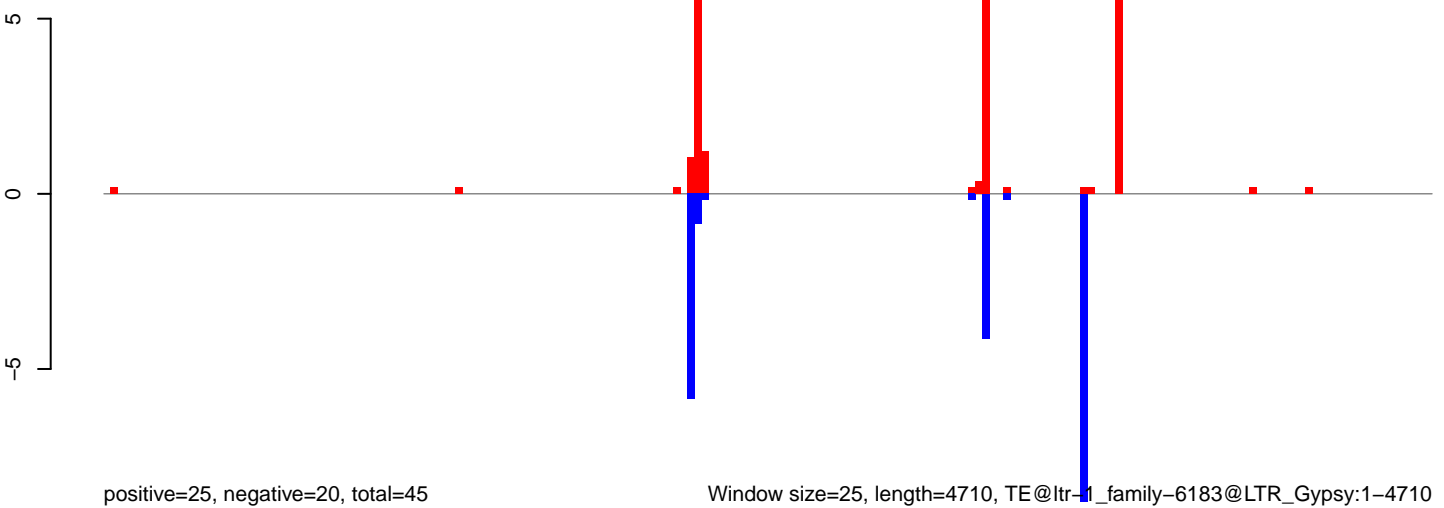
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



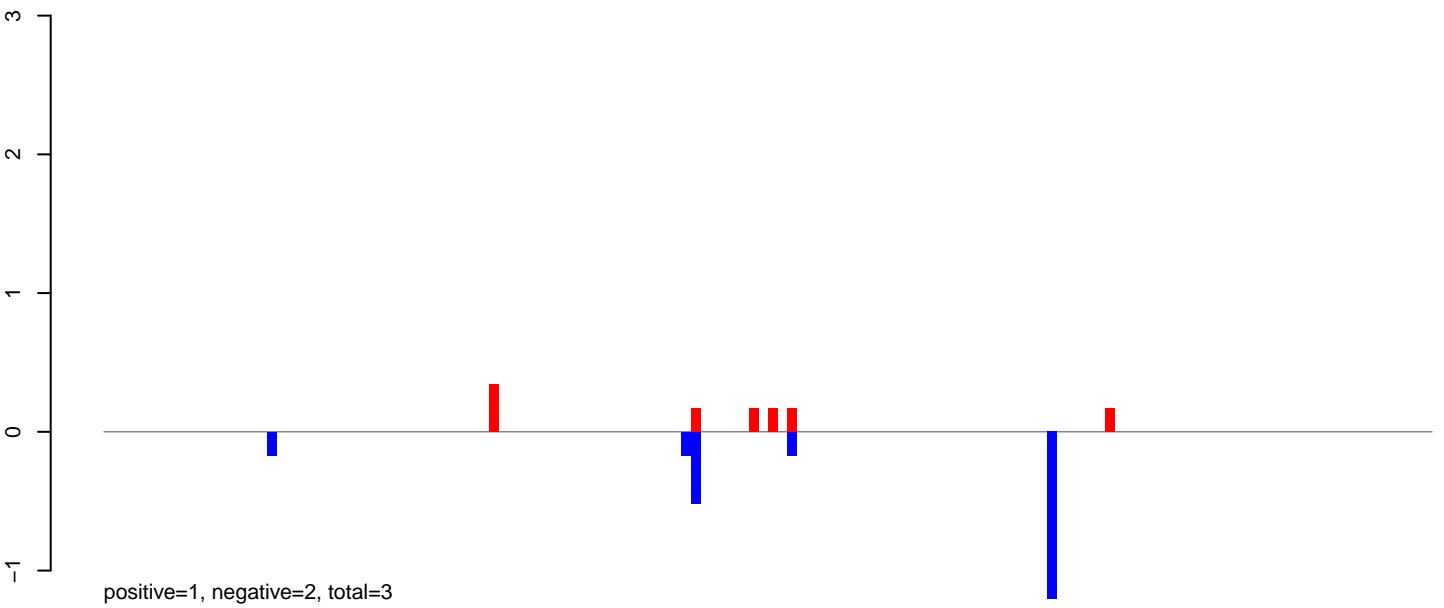
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



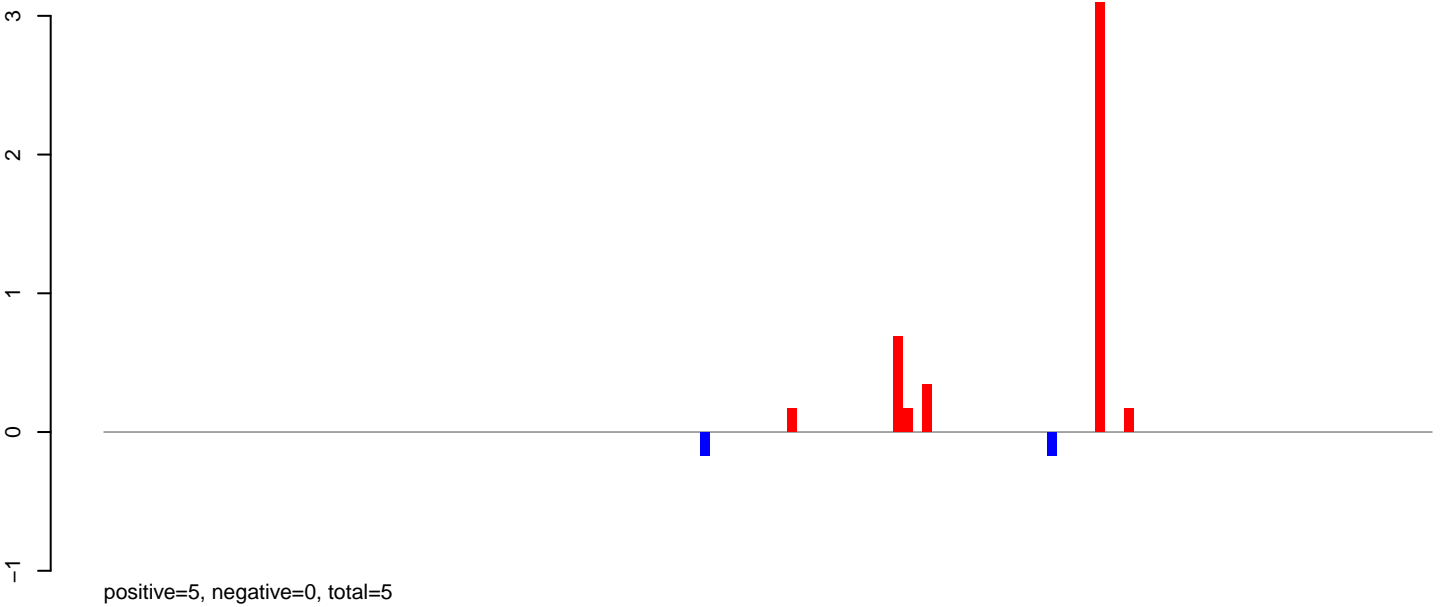
AeAlbo\_C636\_6dpi\_mock3.rep



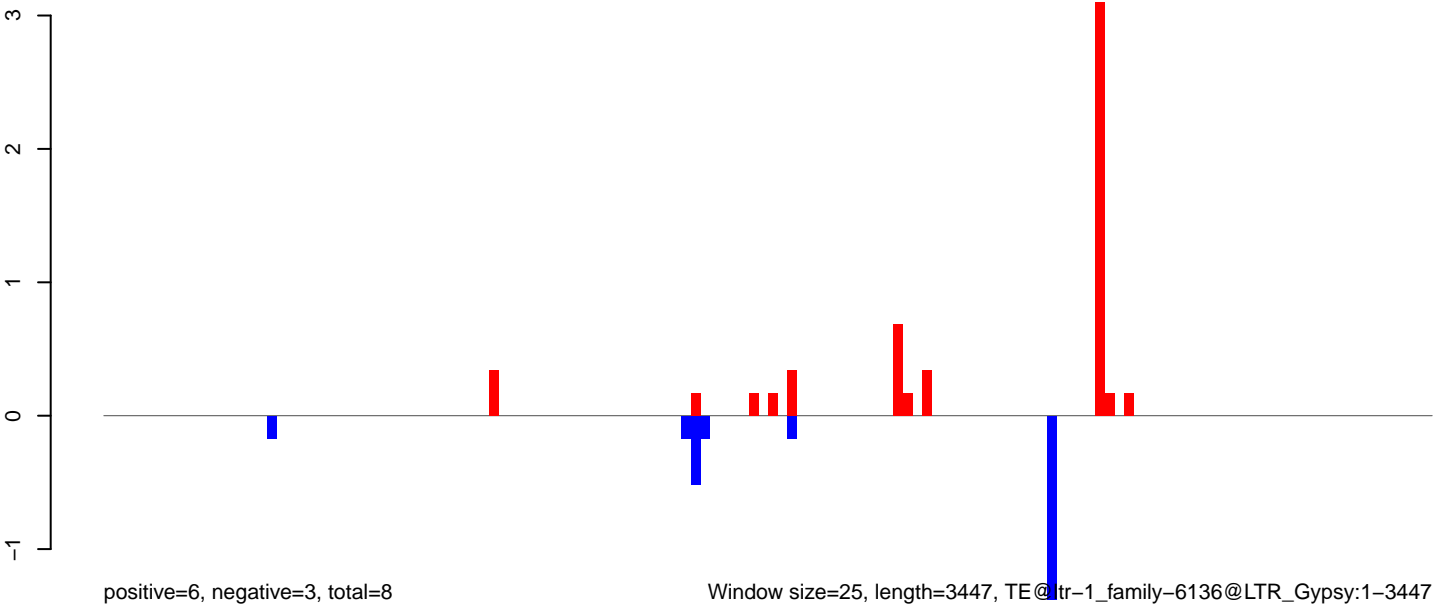
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



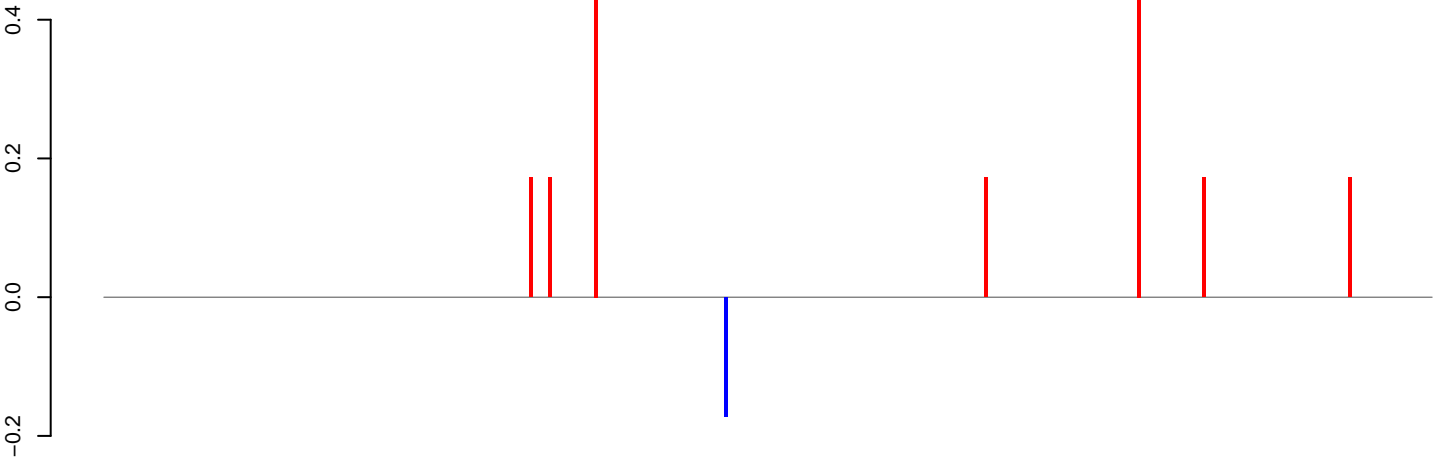
AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=3447, TE@tr-1\_family-6136@LTR\_Gypsy:1-3447

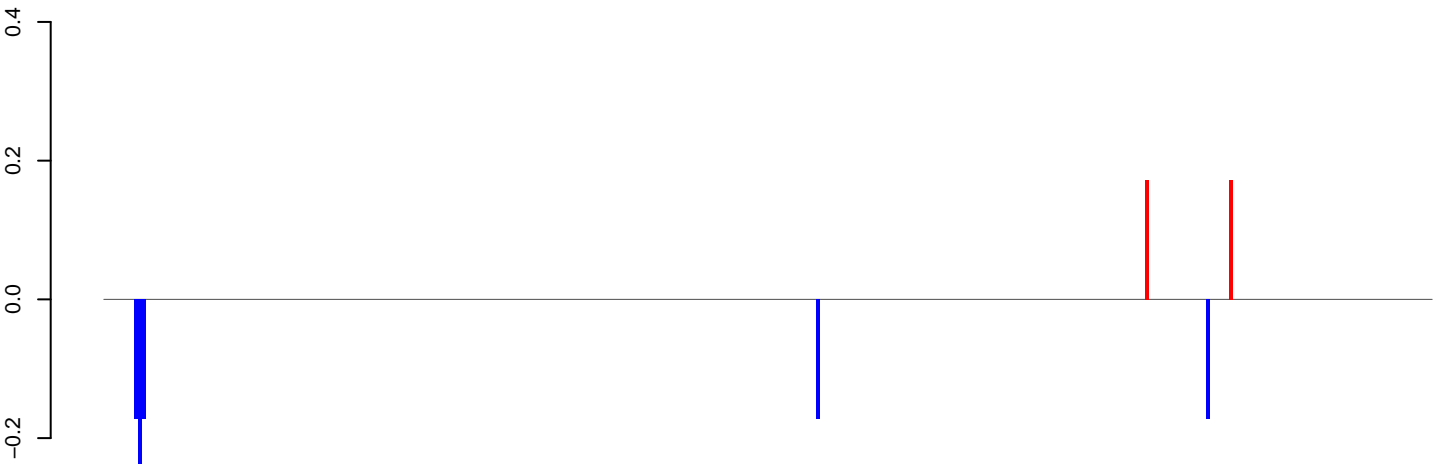
0 500 1000 1500 2000 2500 3000 3500

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



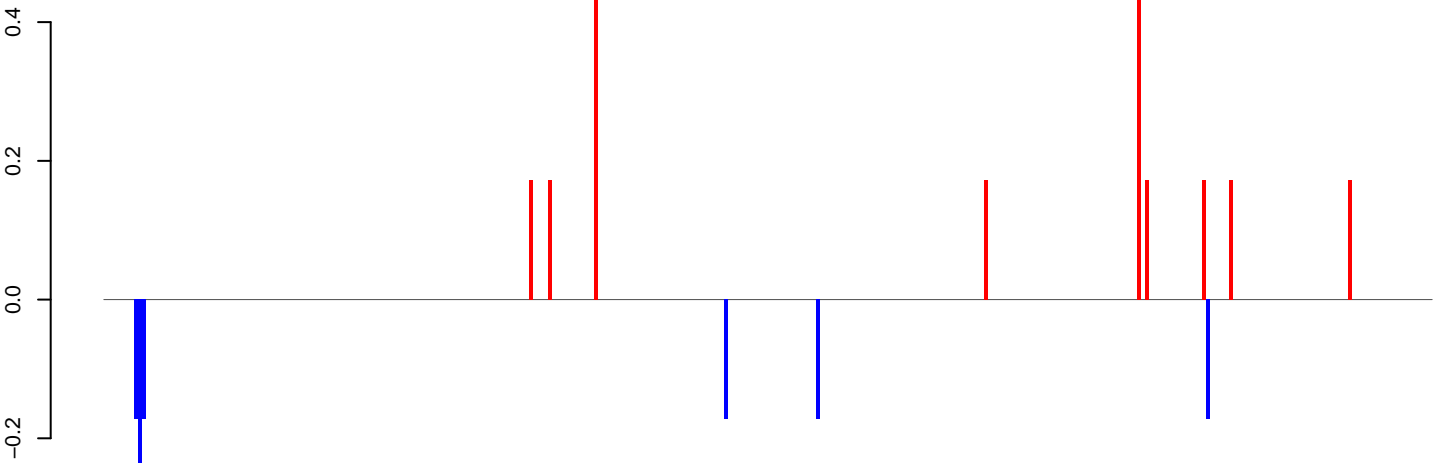
positive=2, negative=0, total=2

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



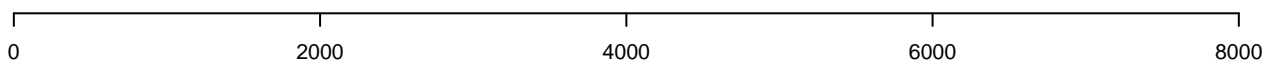
positive=0, negative=1, total=1

**AeAlbo\_C636\_6dpi\_mock3.rep**

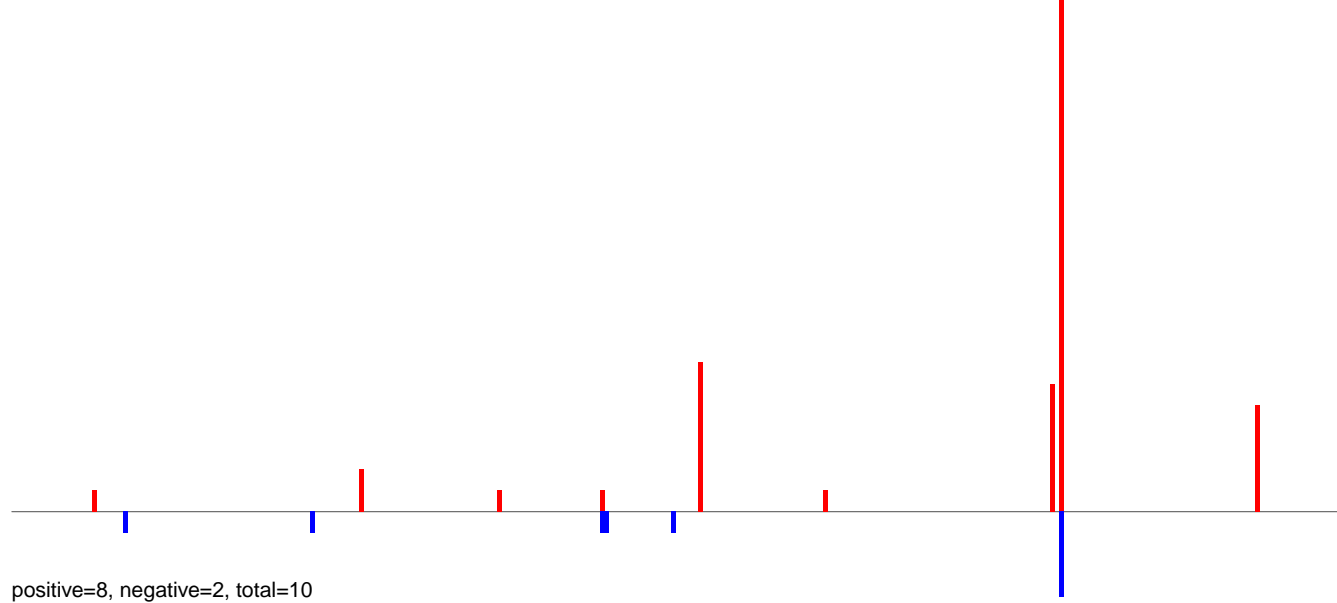


positive=2, negative=1, total=3

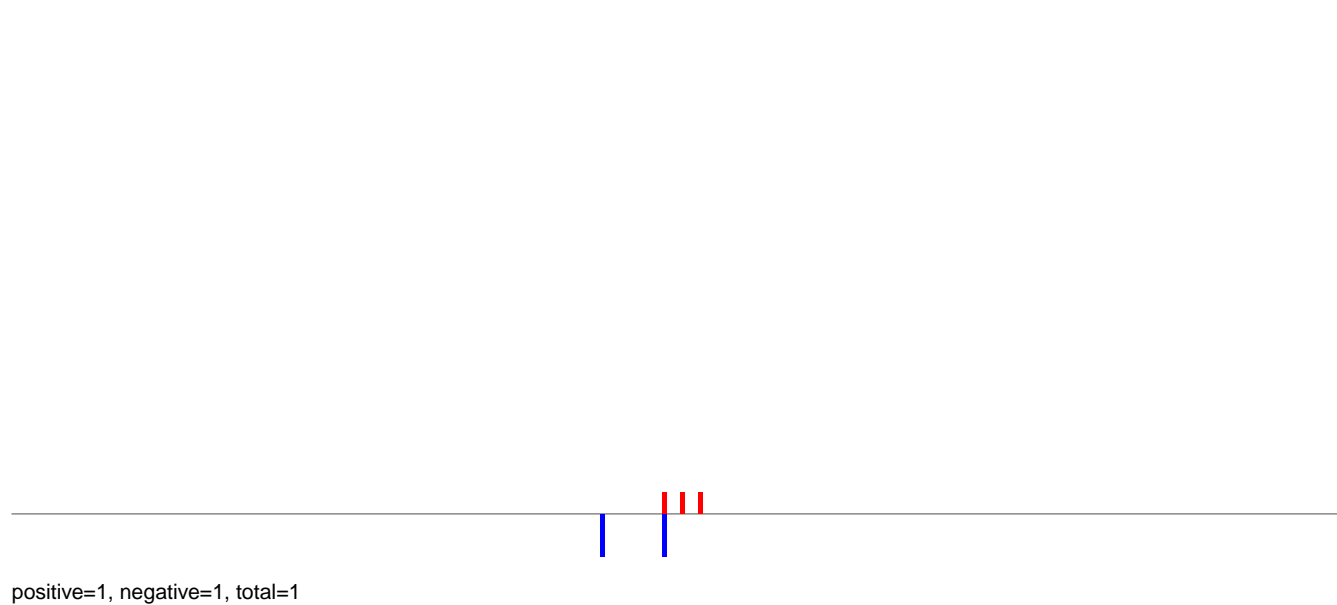
Window size=25, length=8667, TE@ltr-1\_family-5650@LTR\_Gypsy:1-8667



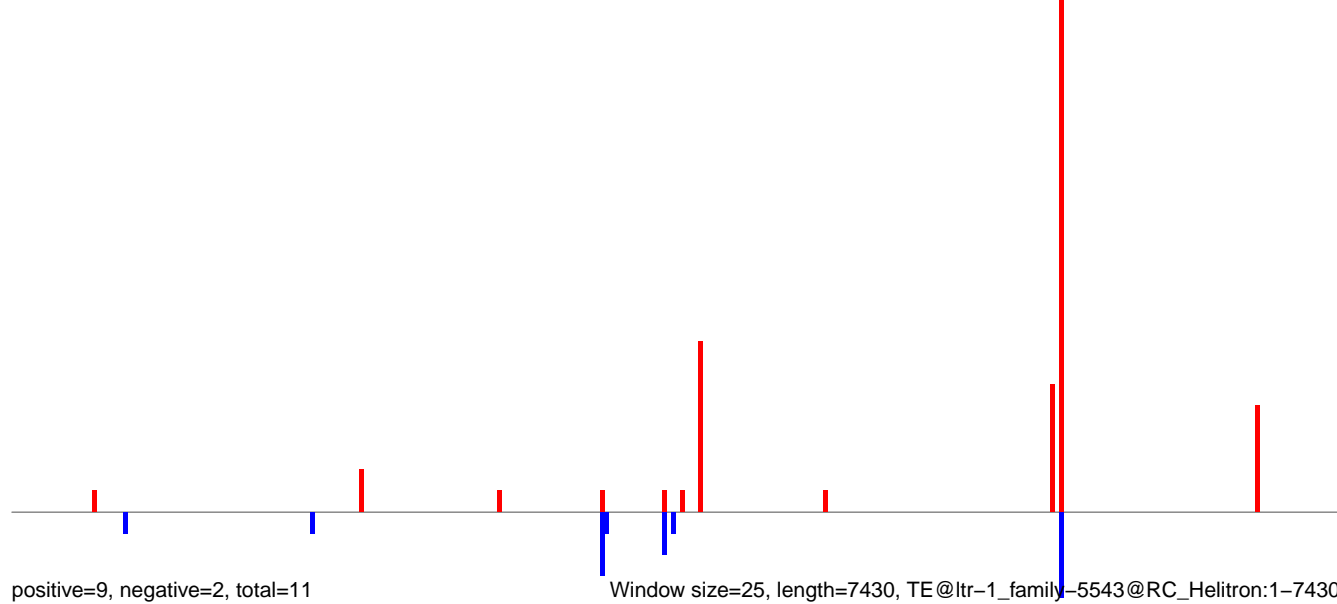
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



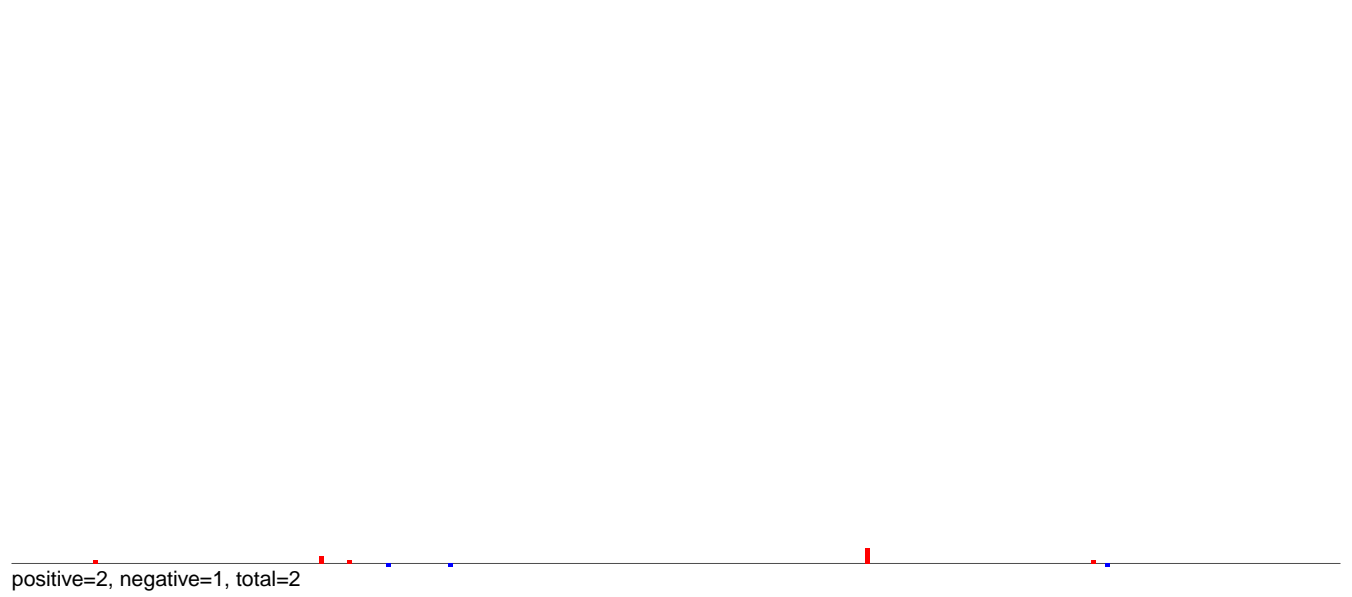
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



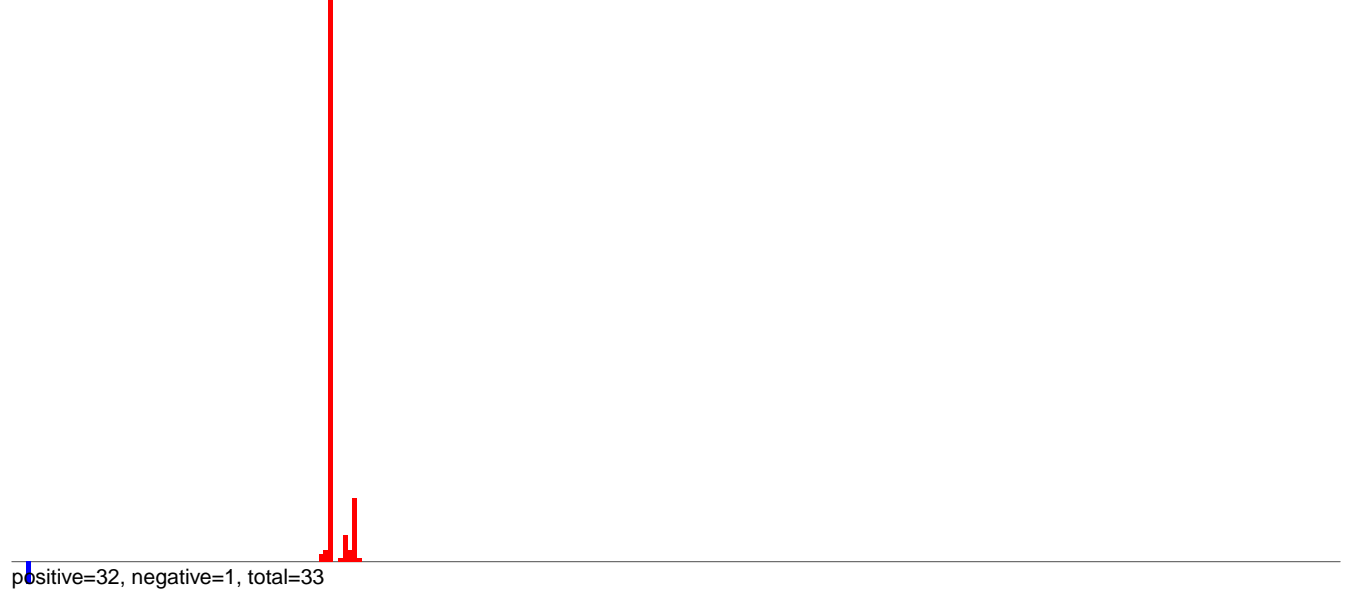
AeAlbo\_C636\_6dpi\_mock3.rep



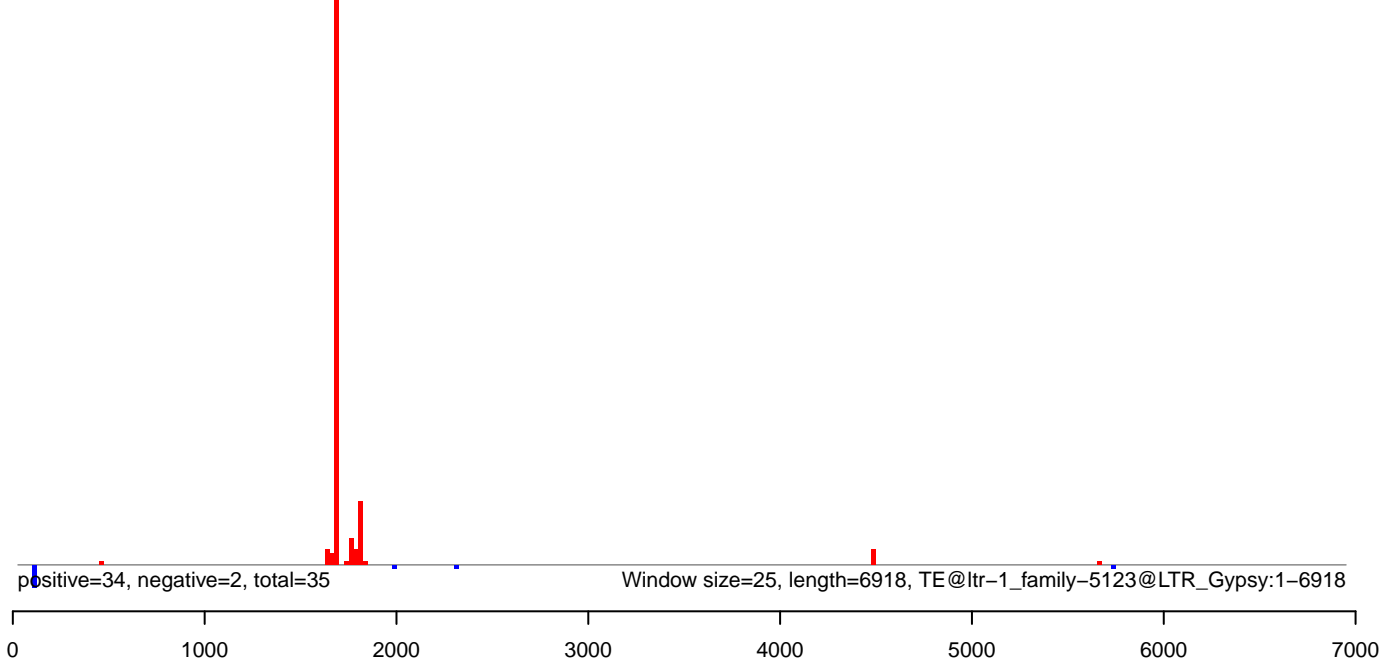
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



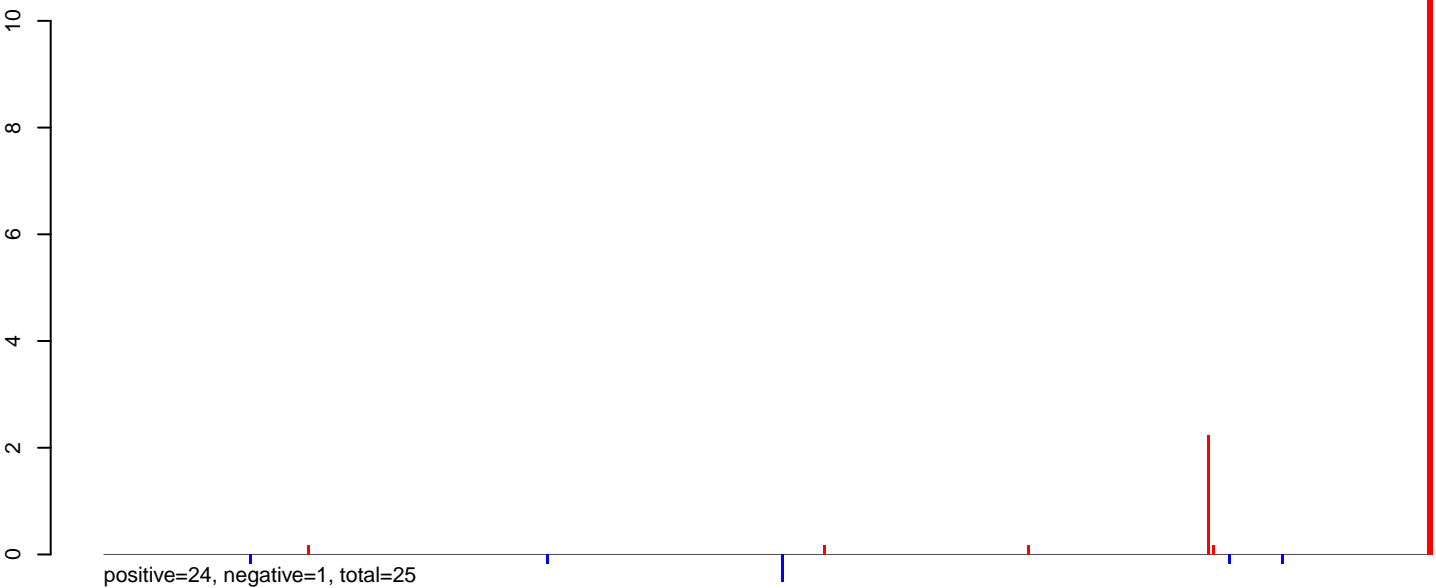
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



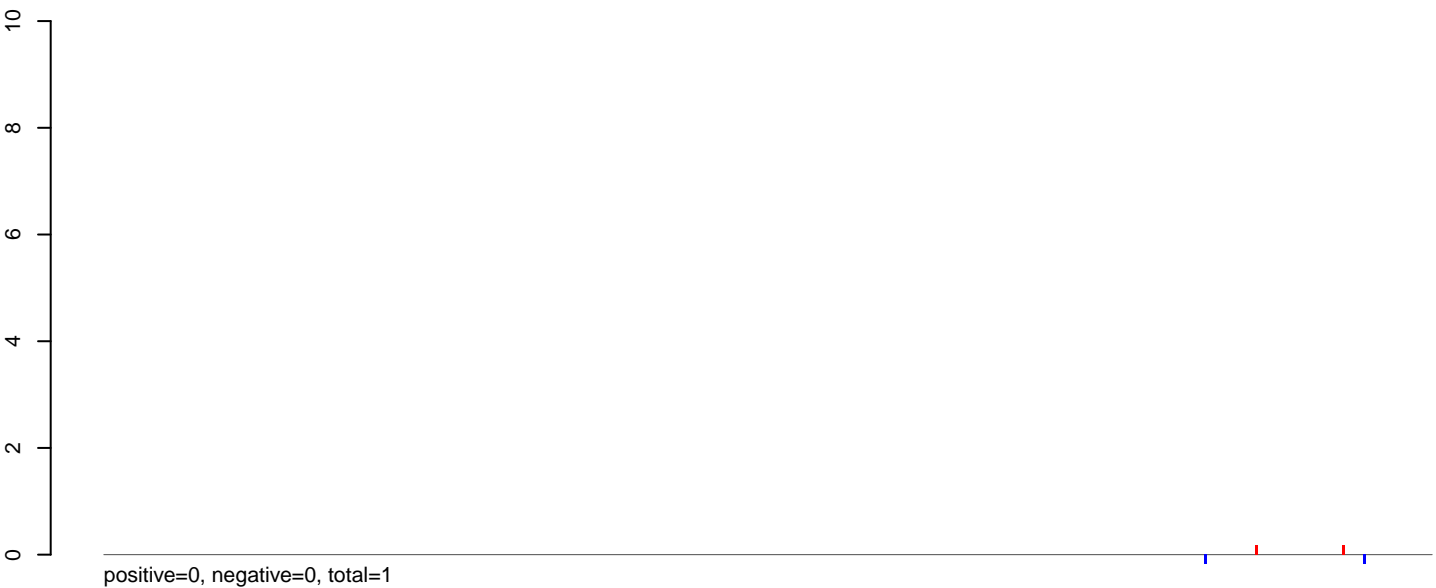
AeAlbo\_C636\_6dpi\_mock3.rep



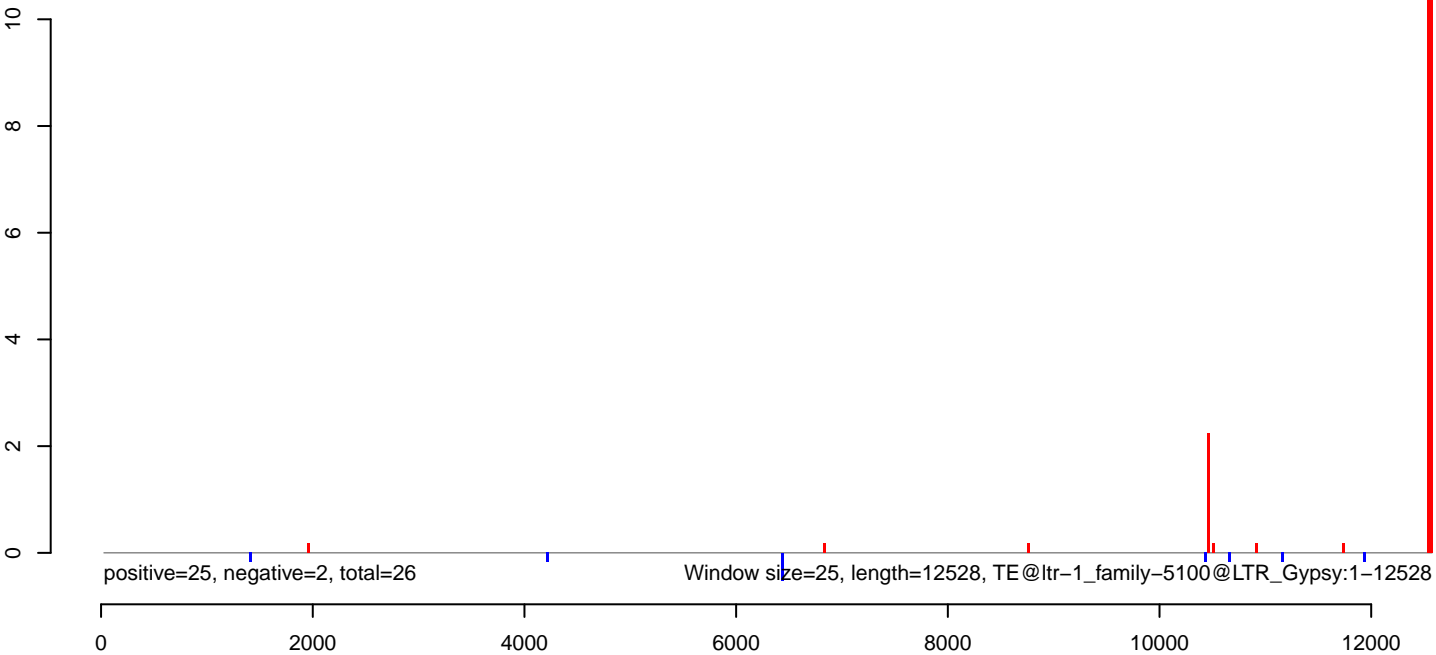
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

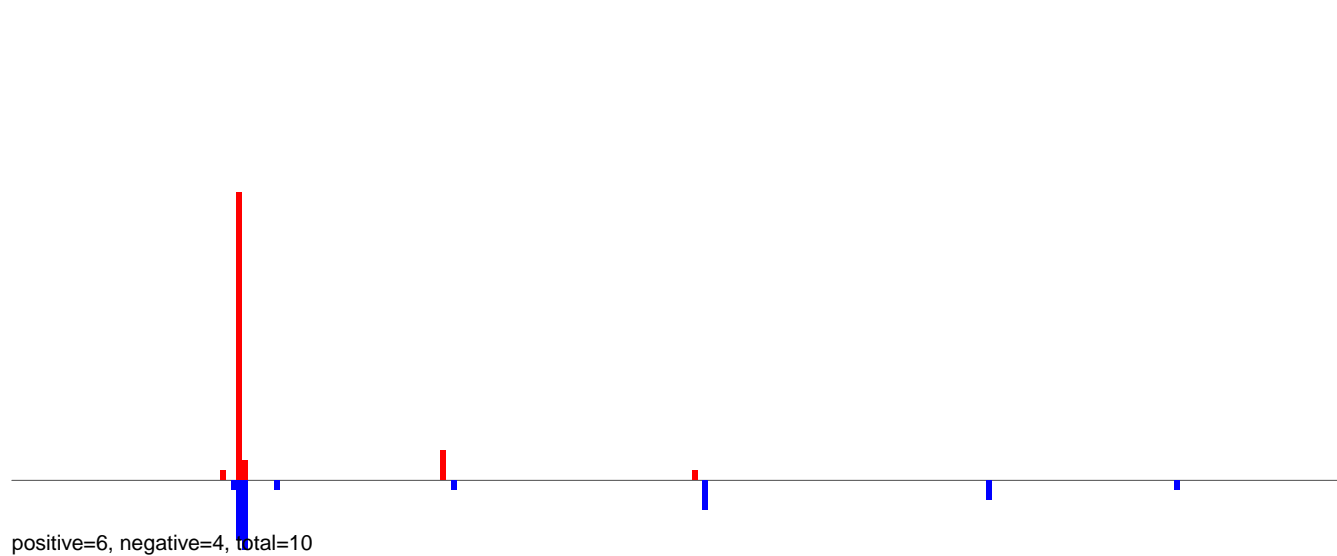


AeAlbo\_C636\_6dpi\_mock3.rep

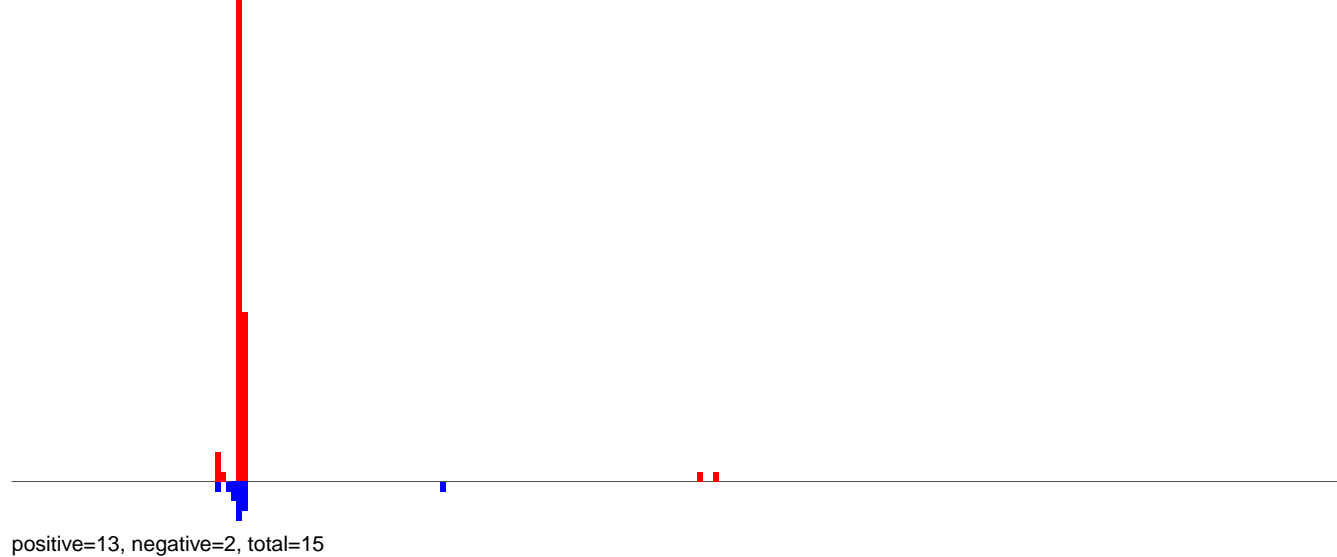




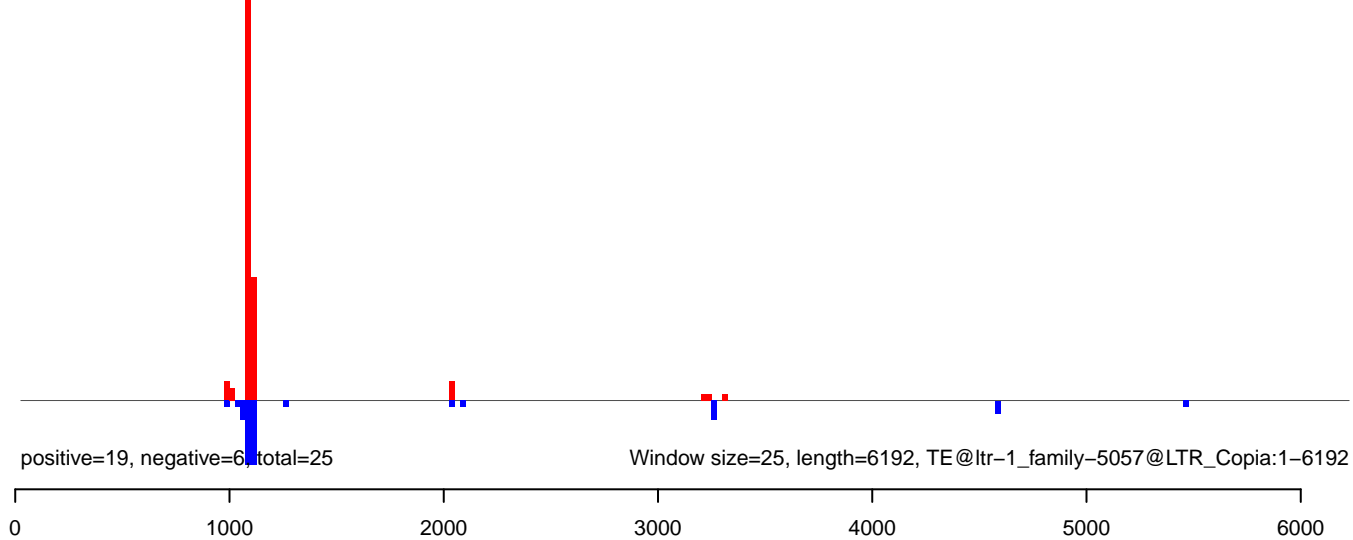
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



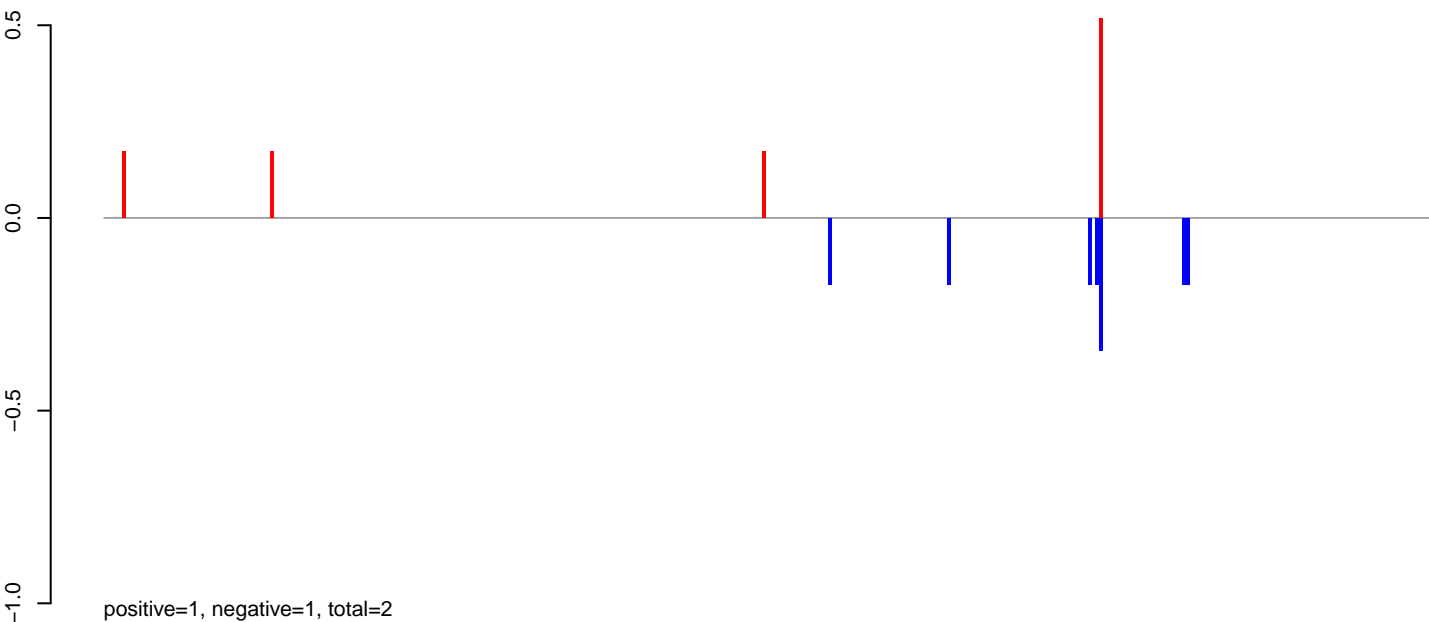
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



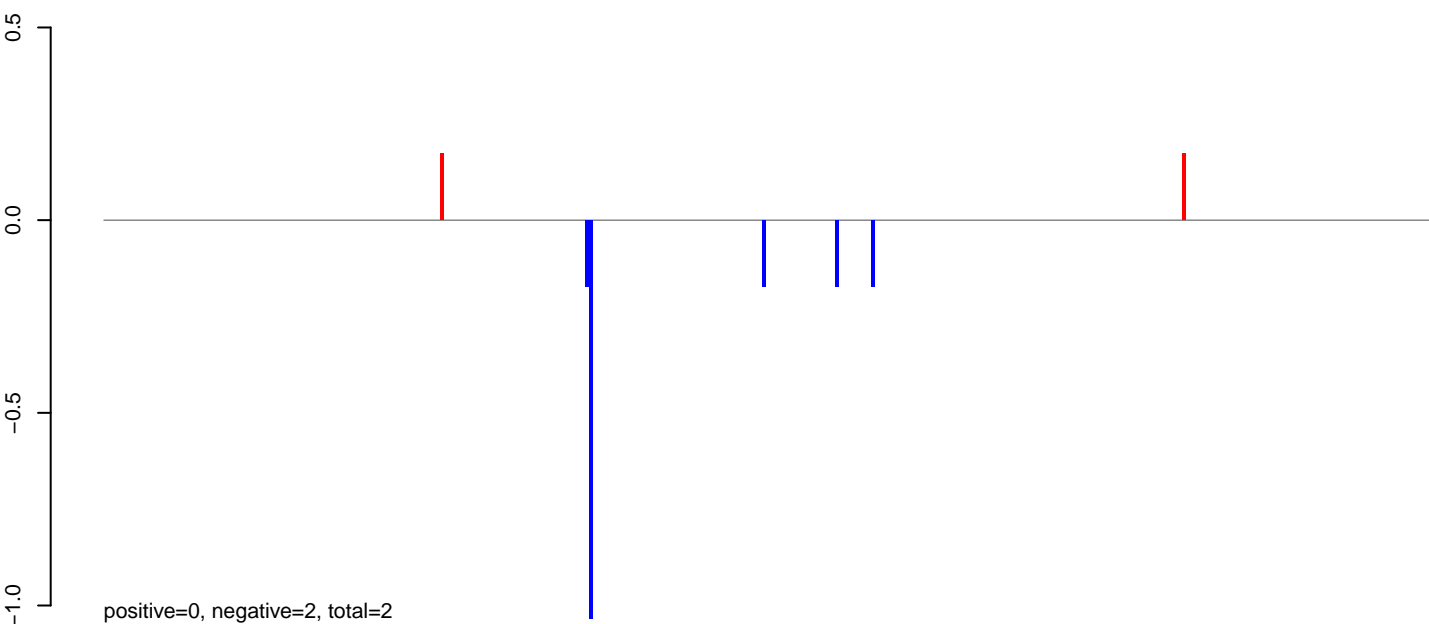
AeAlbo\_C636\_6dpi\_mock3.rep



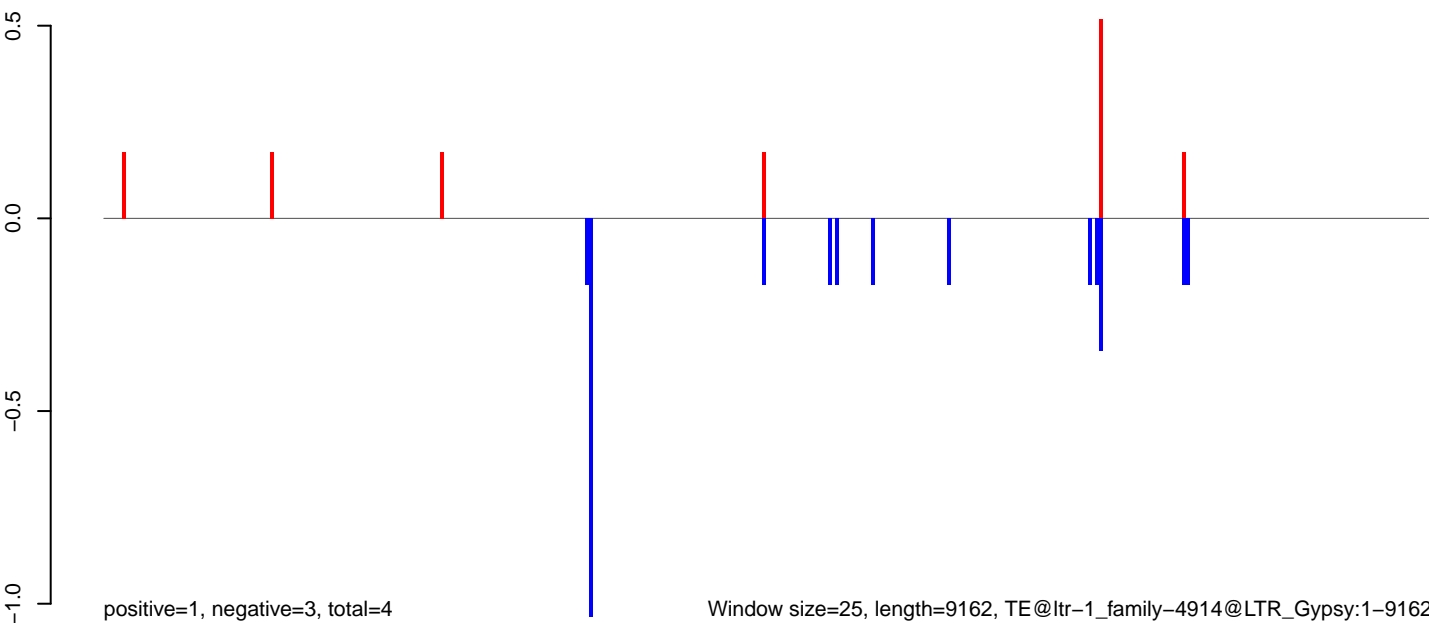
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



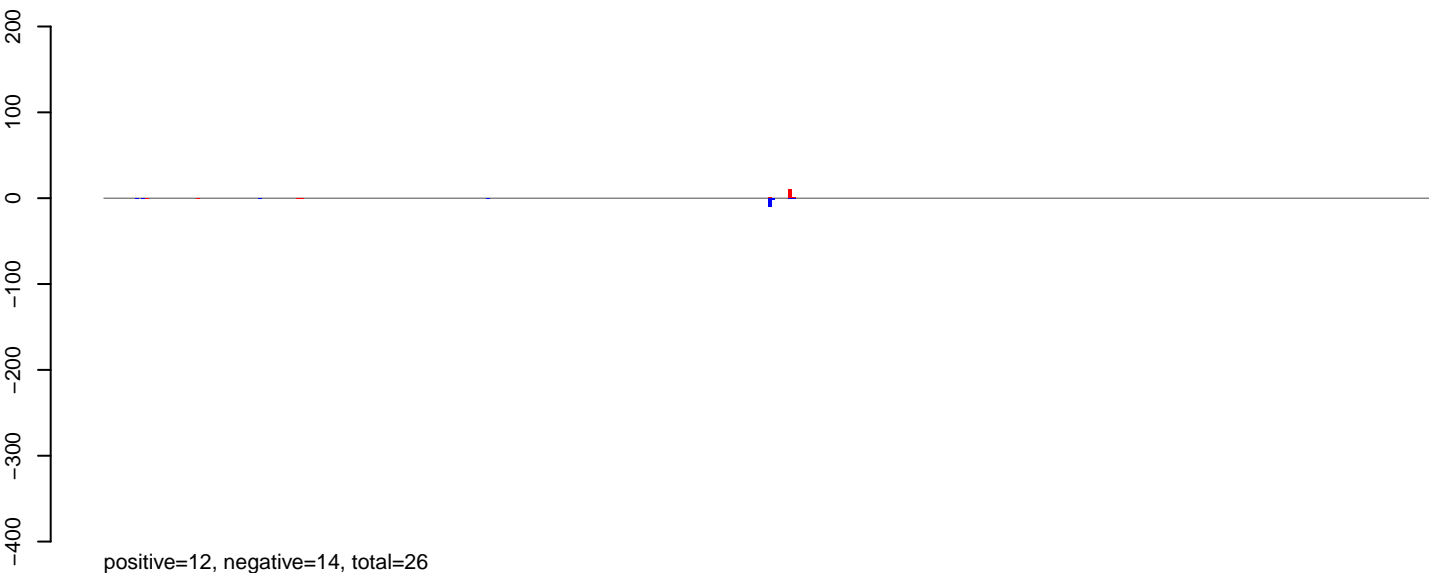
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



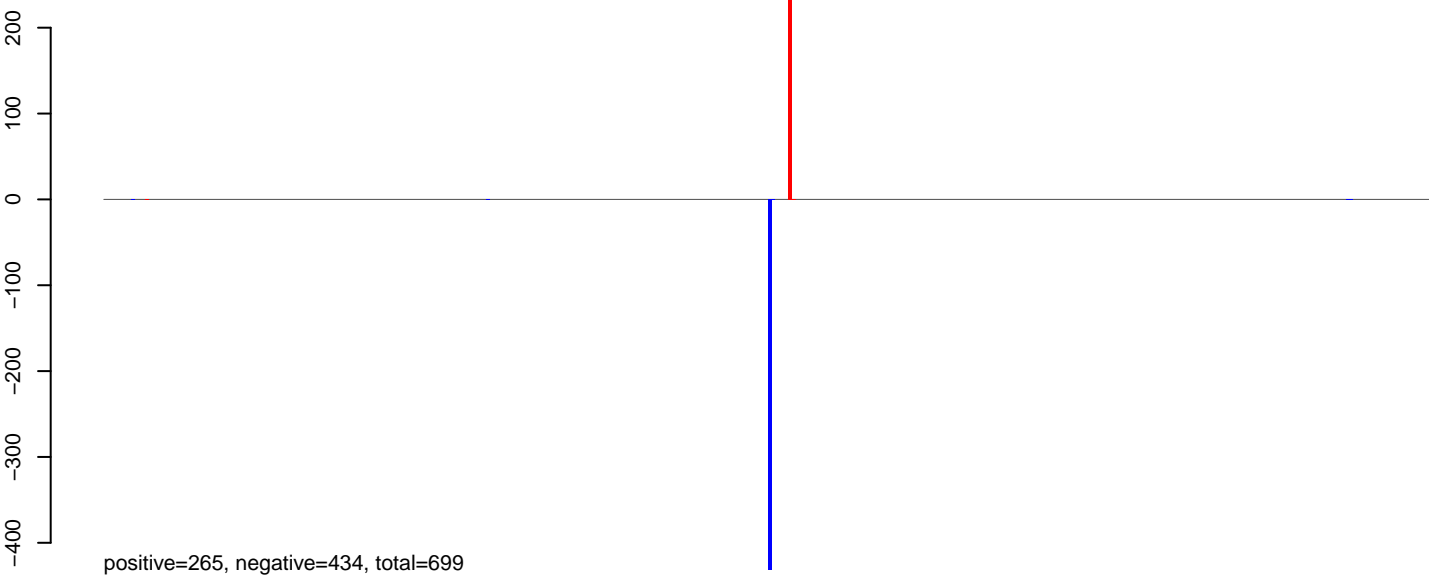
**AeAlbo\_C636\_6dpi\_mock3.rep**



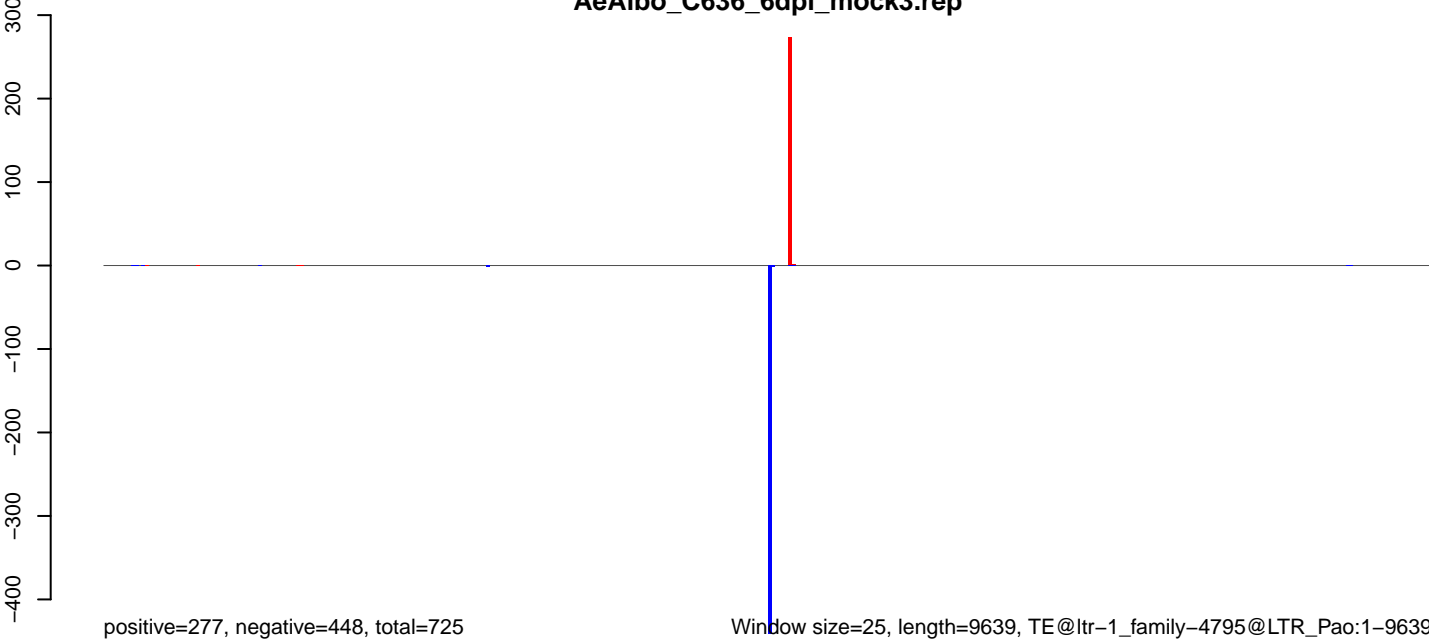
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

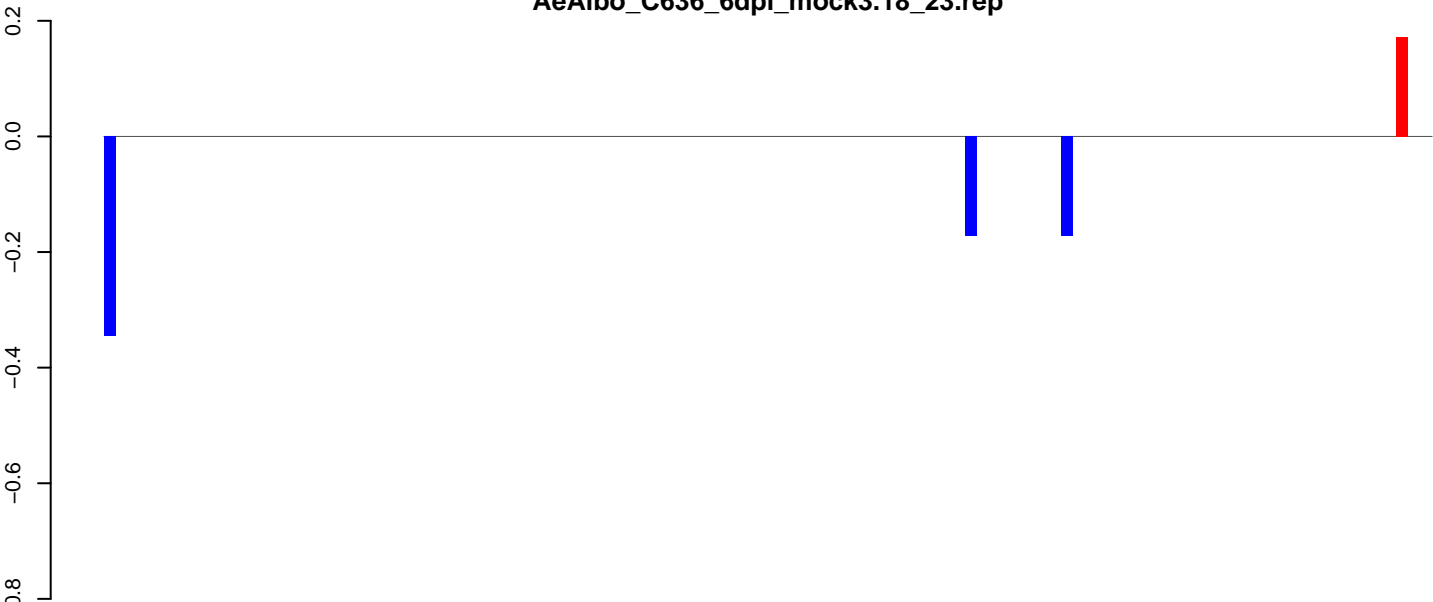


**AeAlbo\_C636\_6dpi\_mock3.rep**

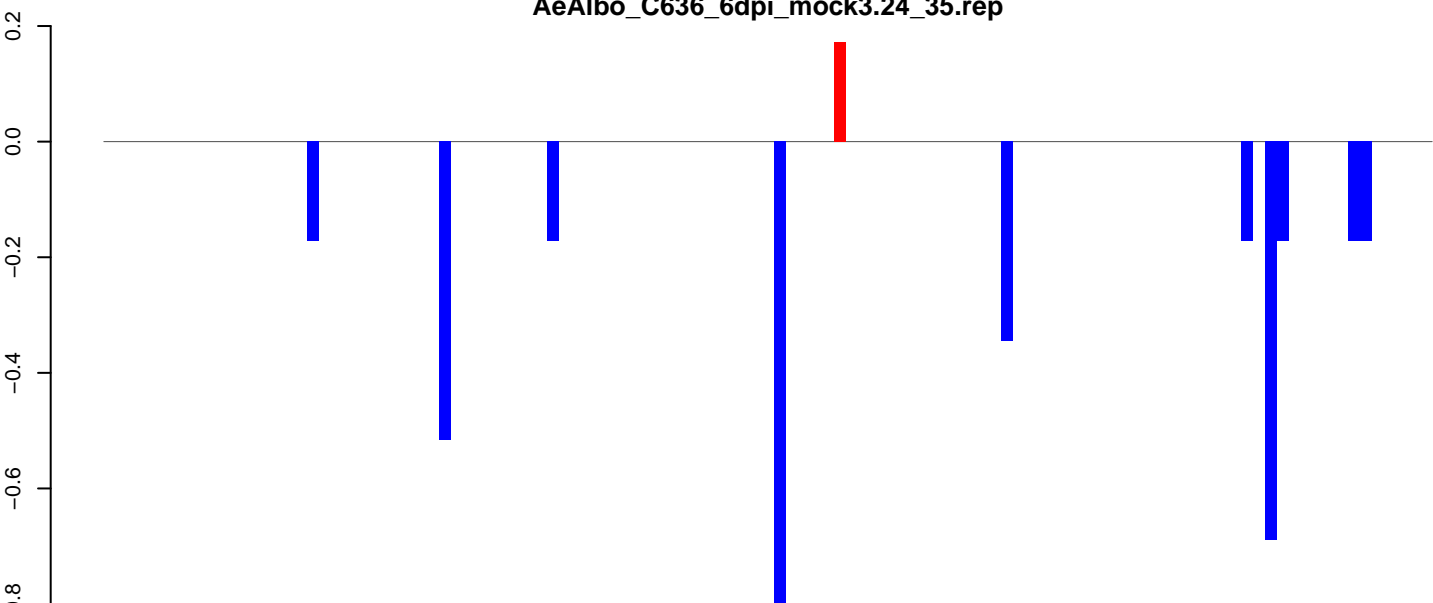


0 2000 4000 6000 8000 10000

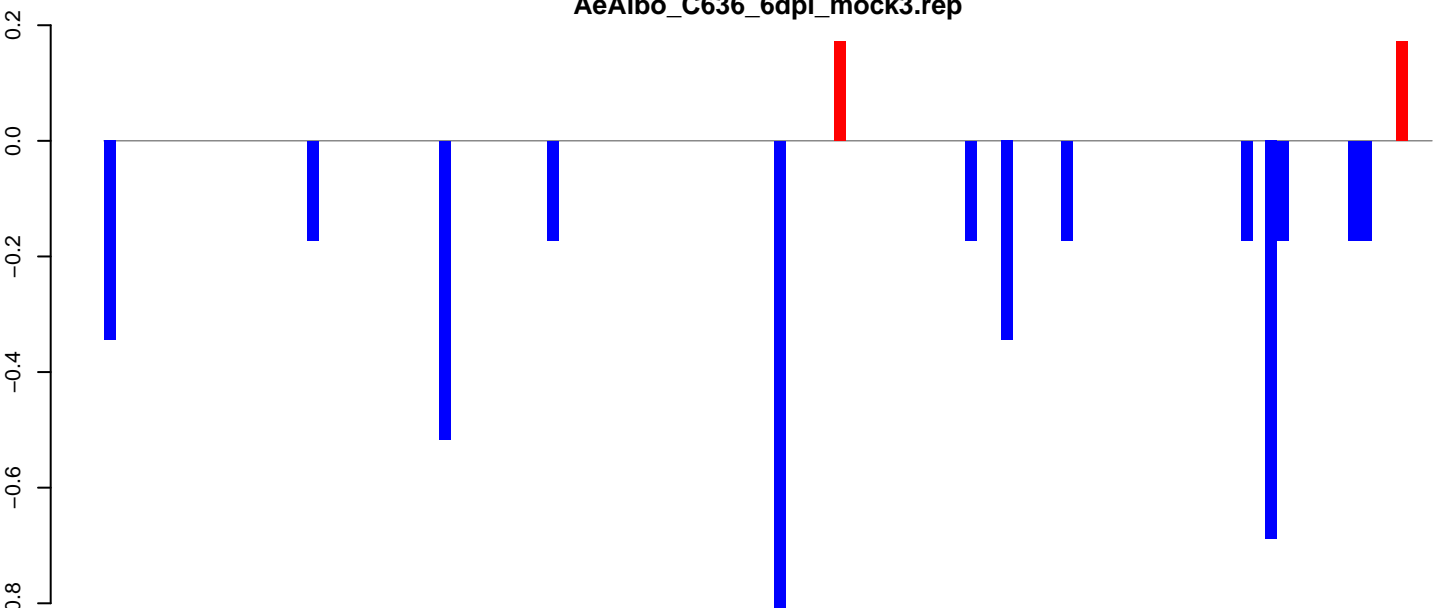
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

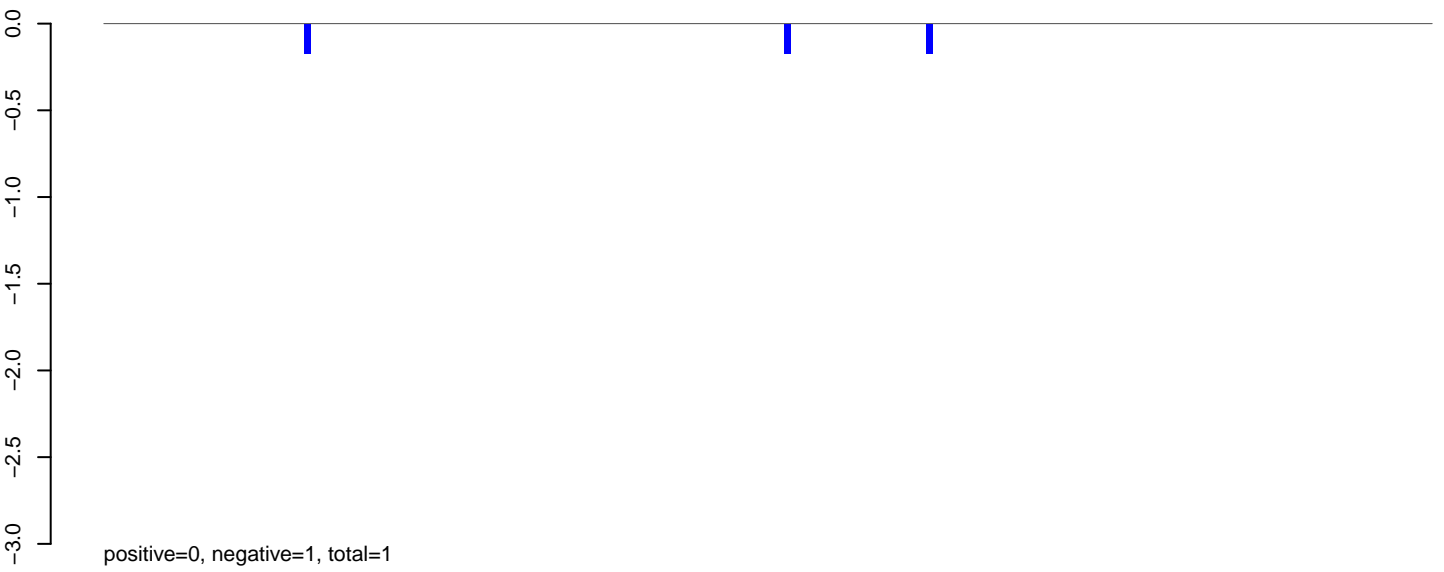


**AeAlbo\_C636\_6dpi\_mock3.rep**

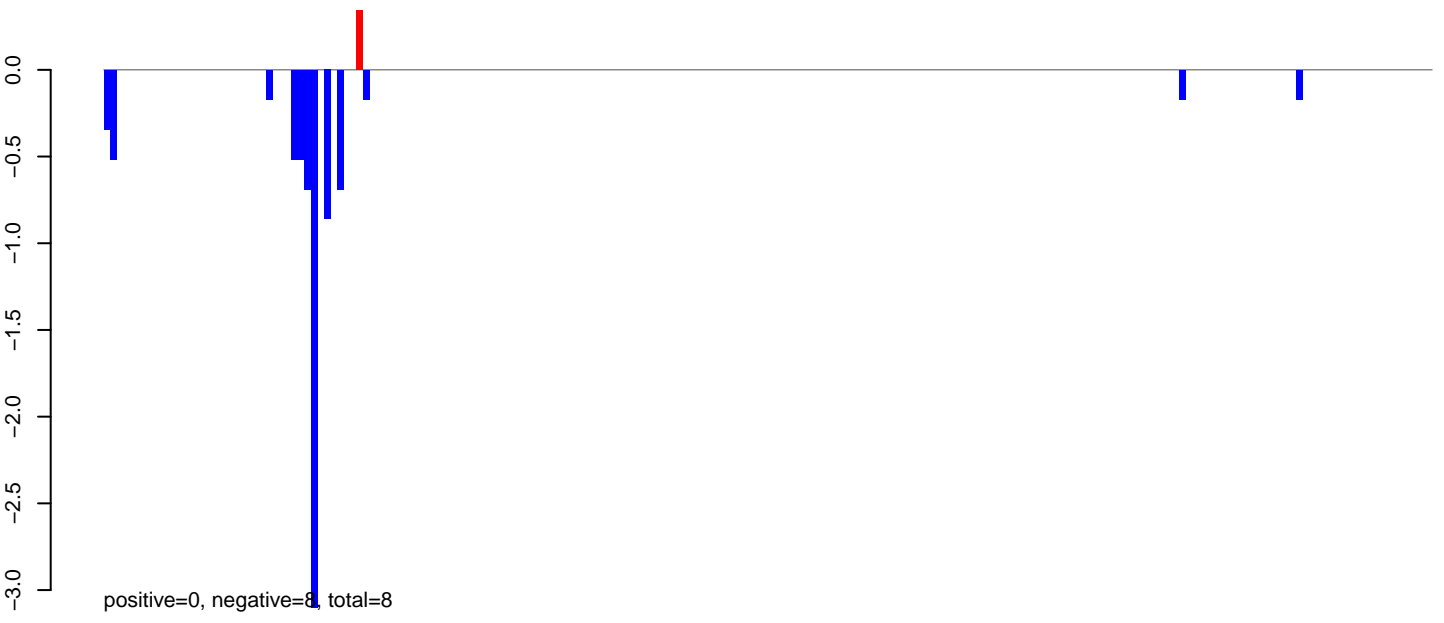


Window size=25, length=2774, TE@ltr-1\_family-4792@LTR\_Gypsy:1-2774

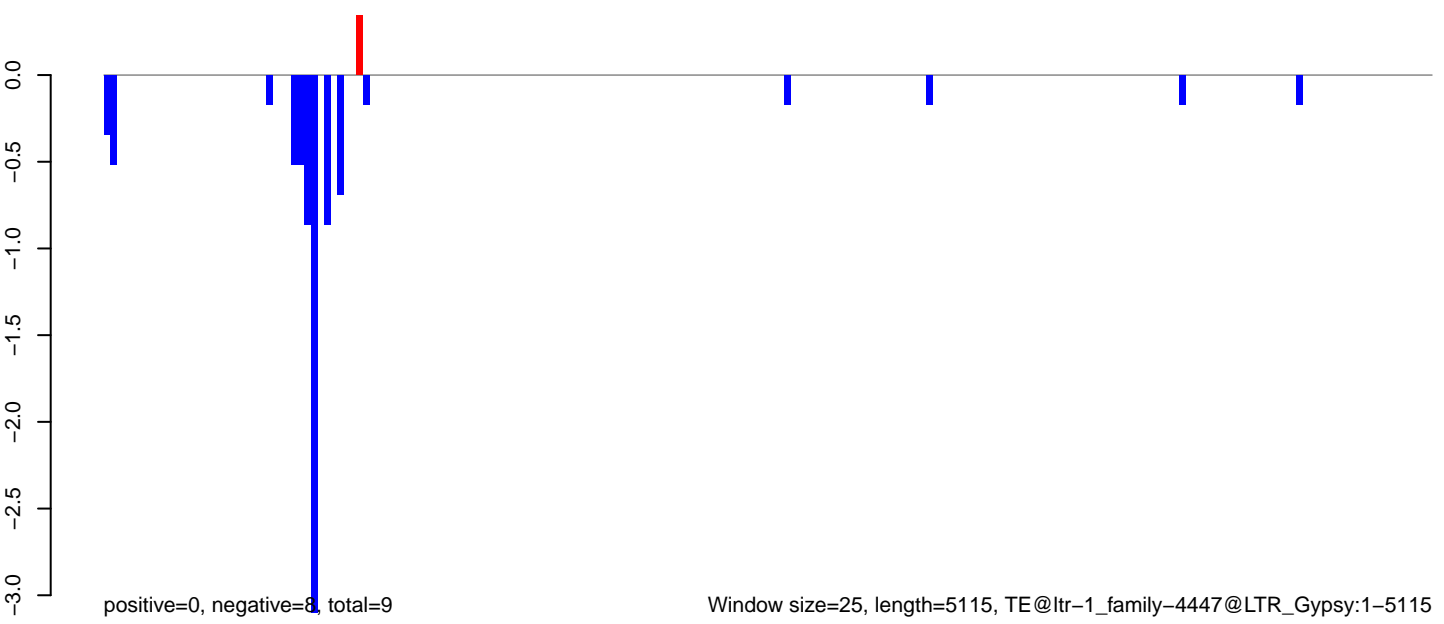
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

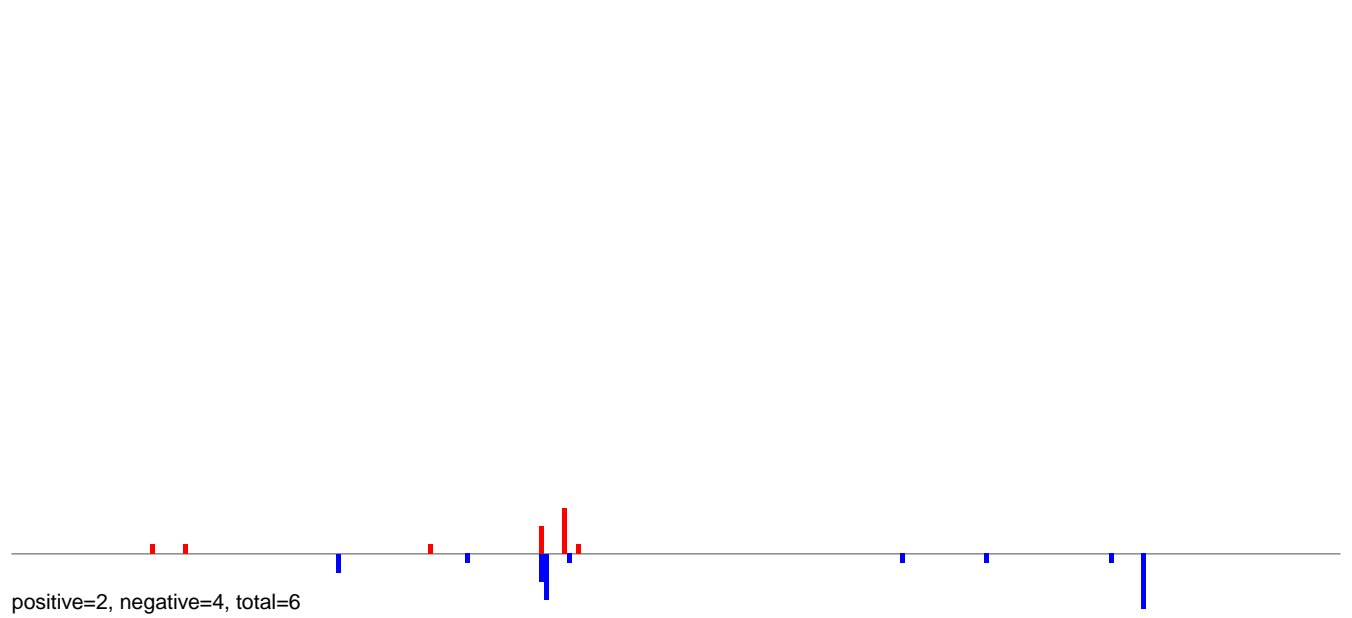


**AeAlbo\_C636\_6dpi\_mock3.rep**

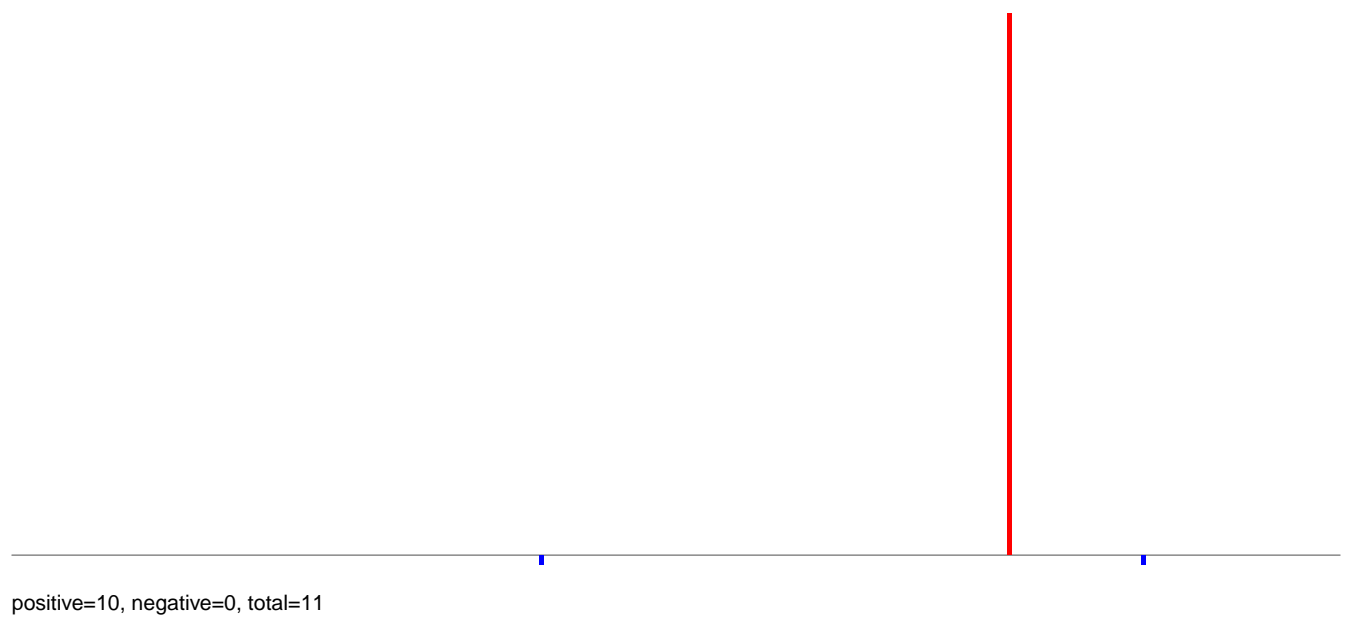


0 1000 2000 3000 4000 5000

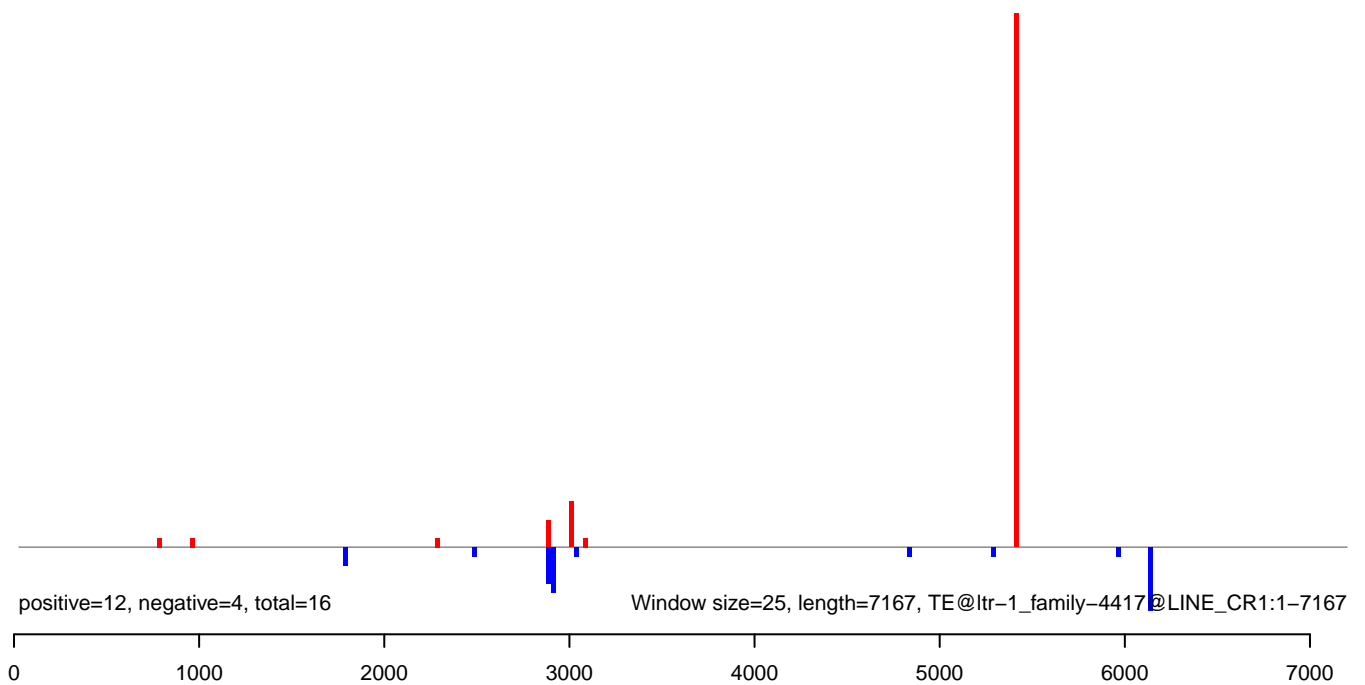
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



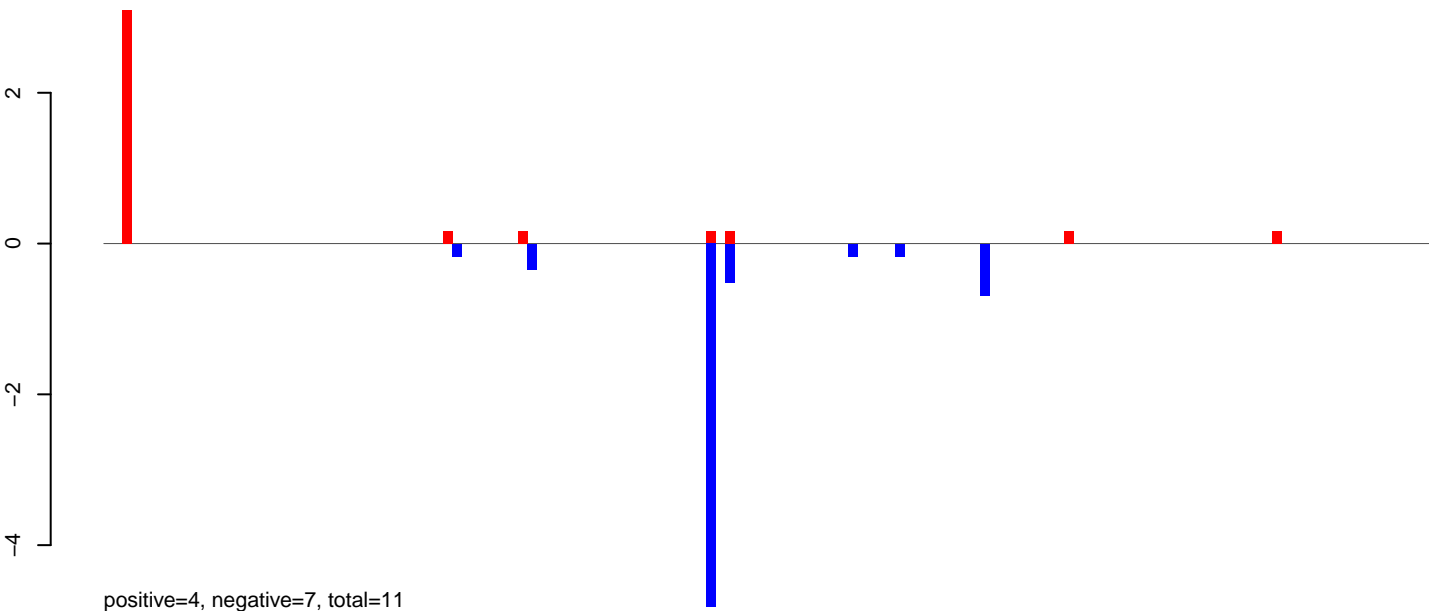
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



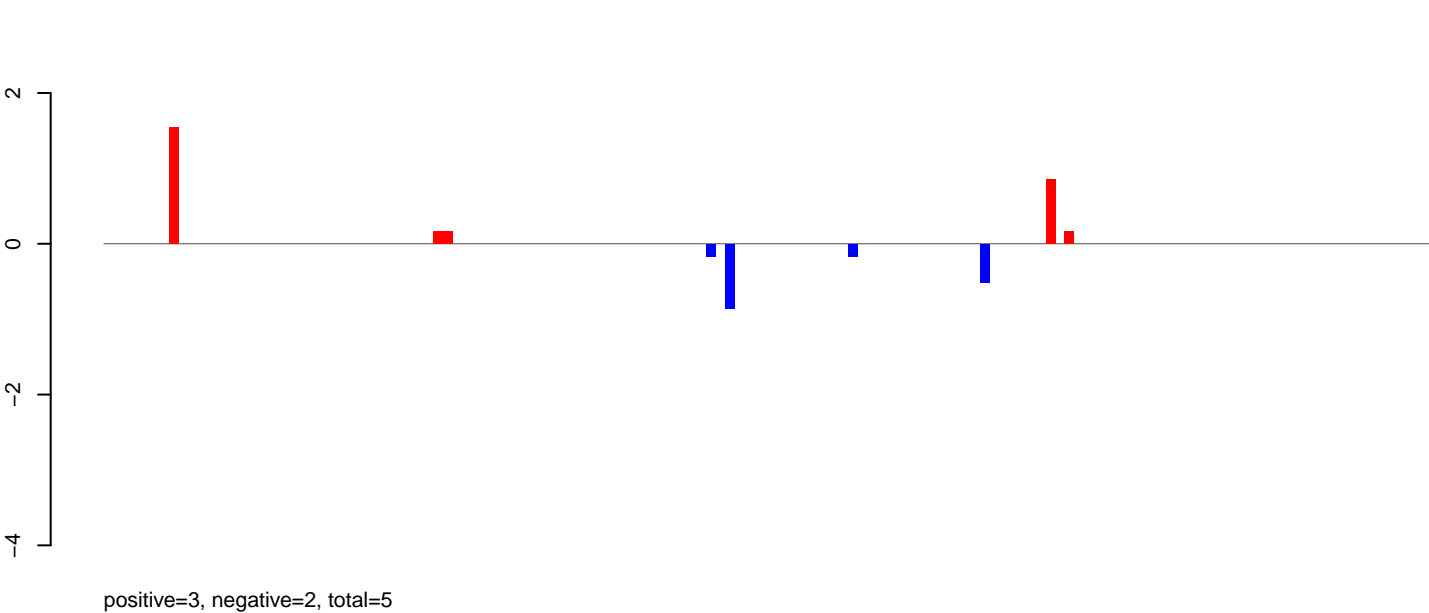
AeAlbo\_C636\_6dpi\_mock3.rep



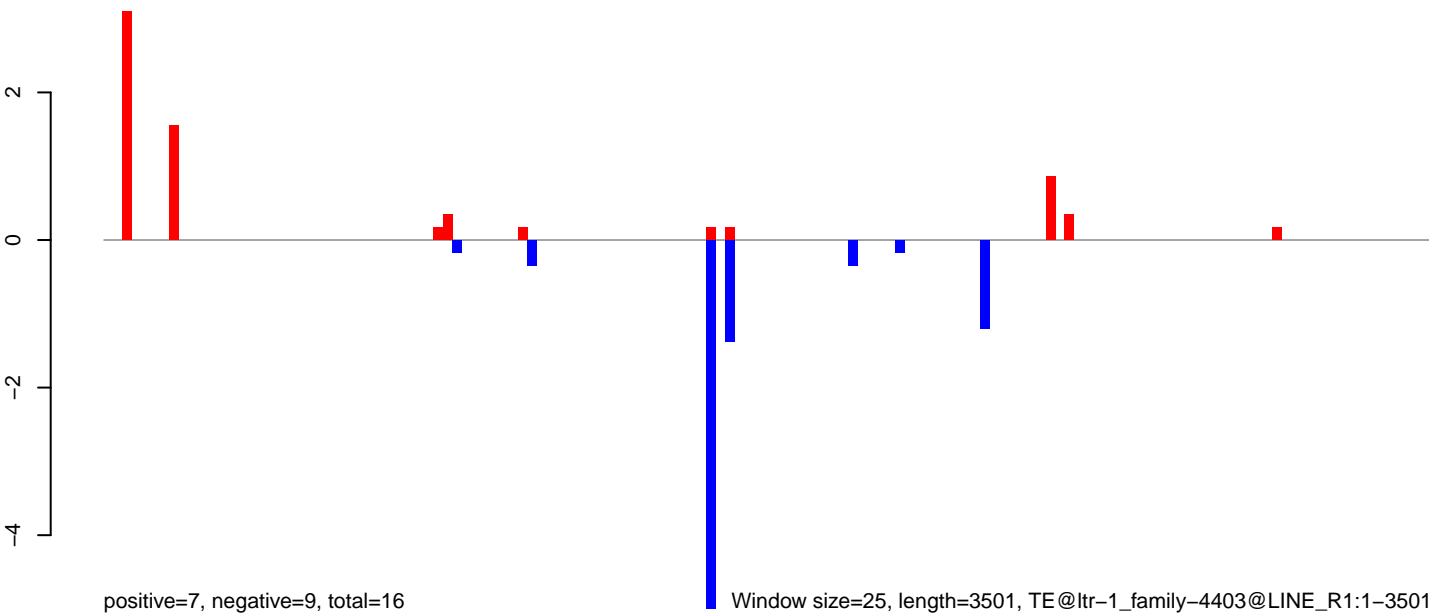
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



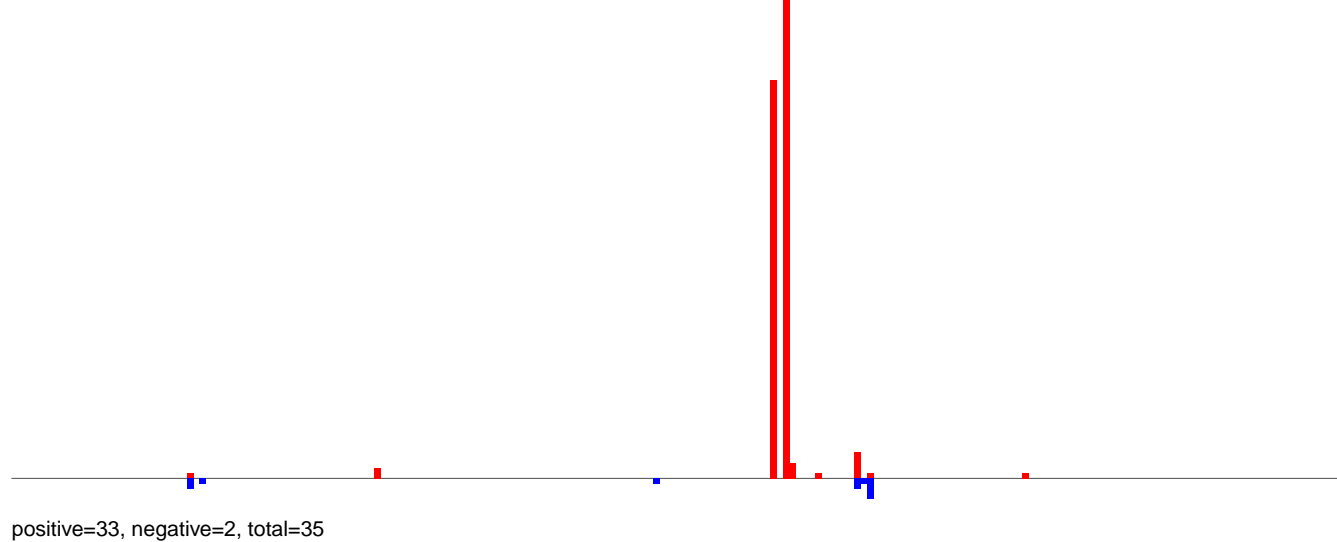
AeAlbo\_C636\_6dpi\_mock3.rep



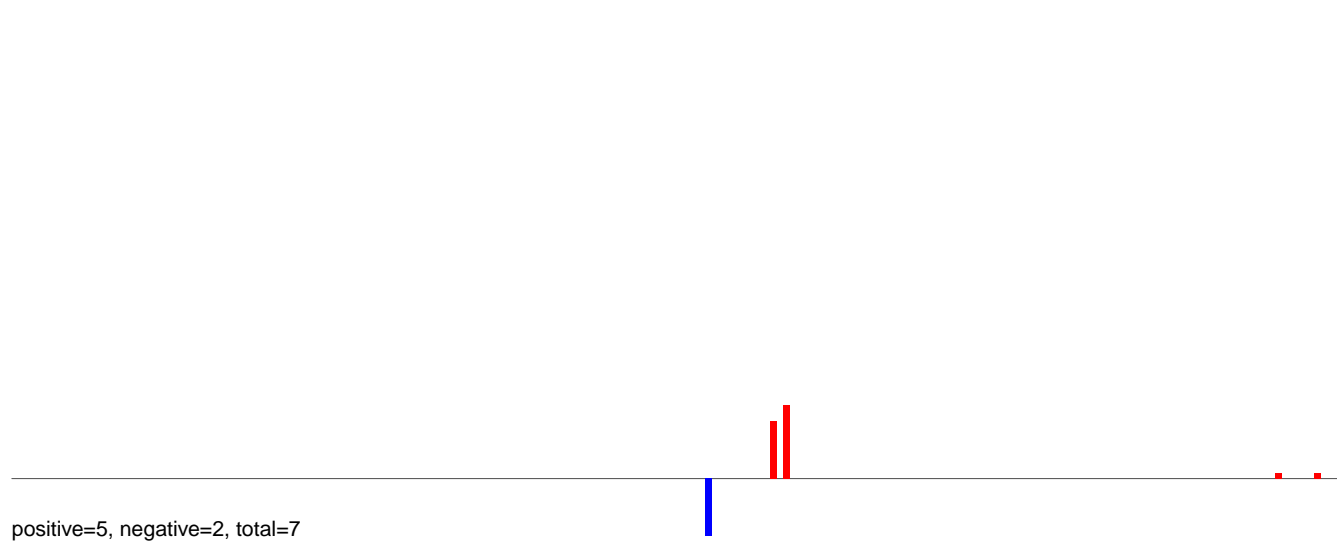
Window size=25, length=3501, TE@ltr-1\_family-4403@LINE\_R1:1-3501

0 500 1000 1500 2000 2500 3000 3500

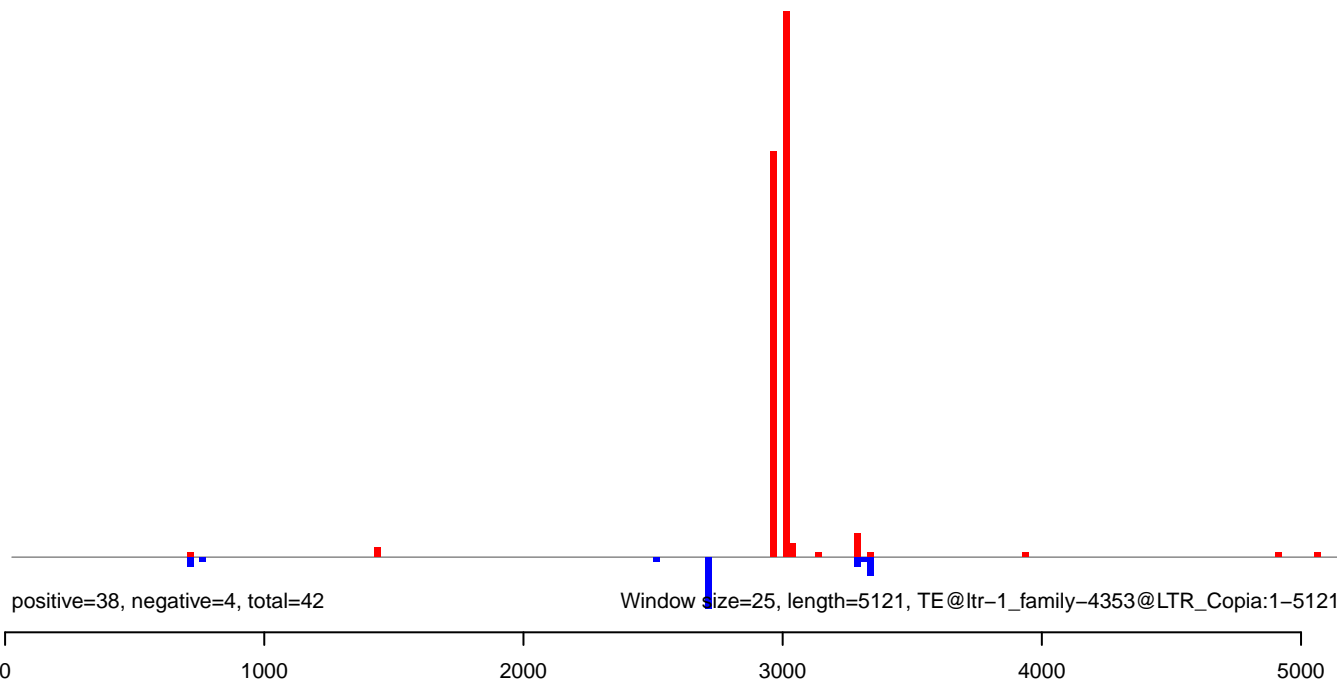
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

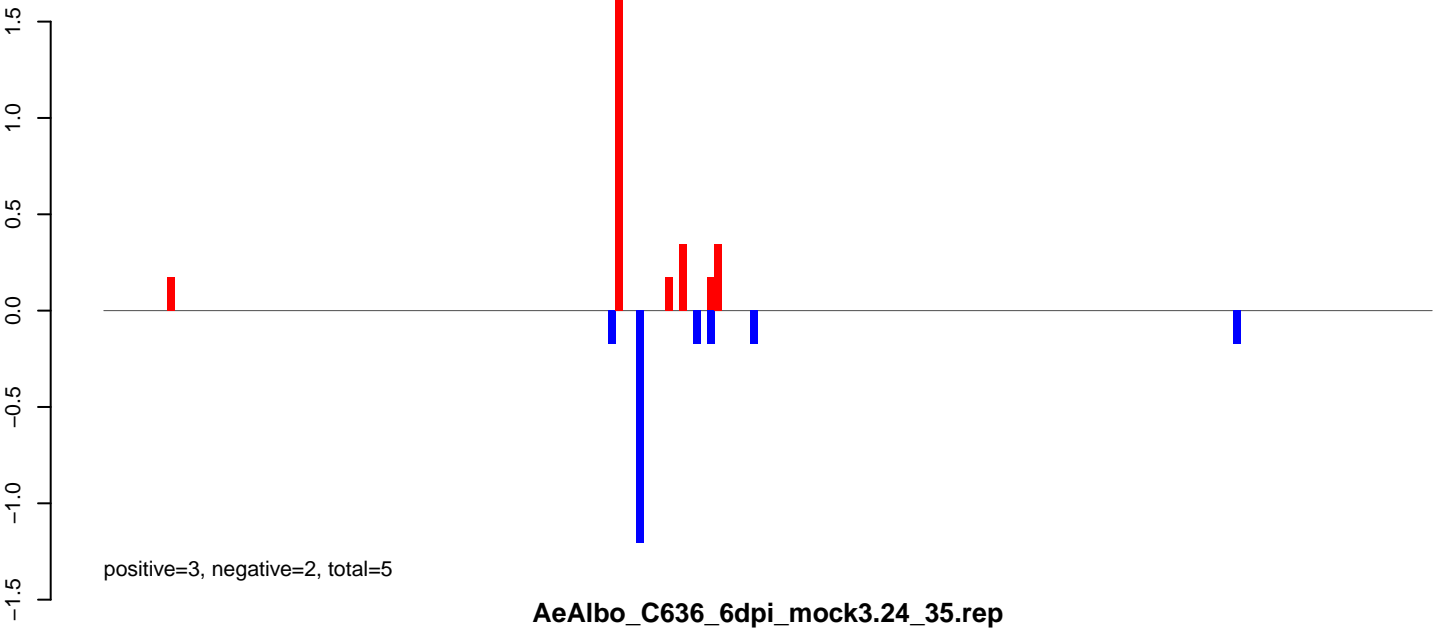


**AeAlbo\_C636\_6dpi\_mock3.rep**

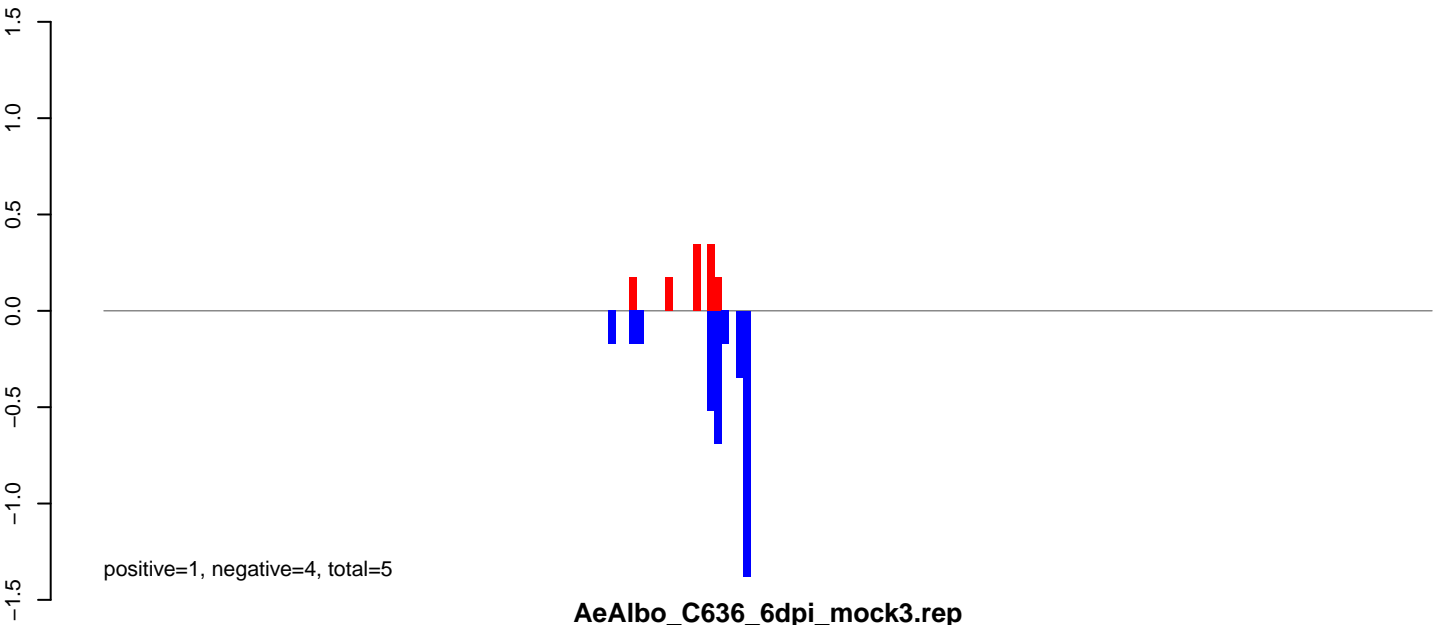




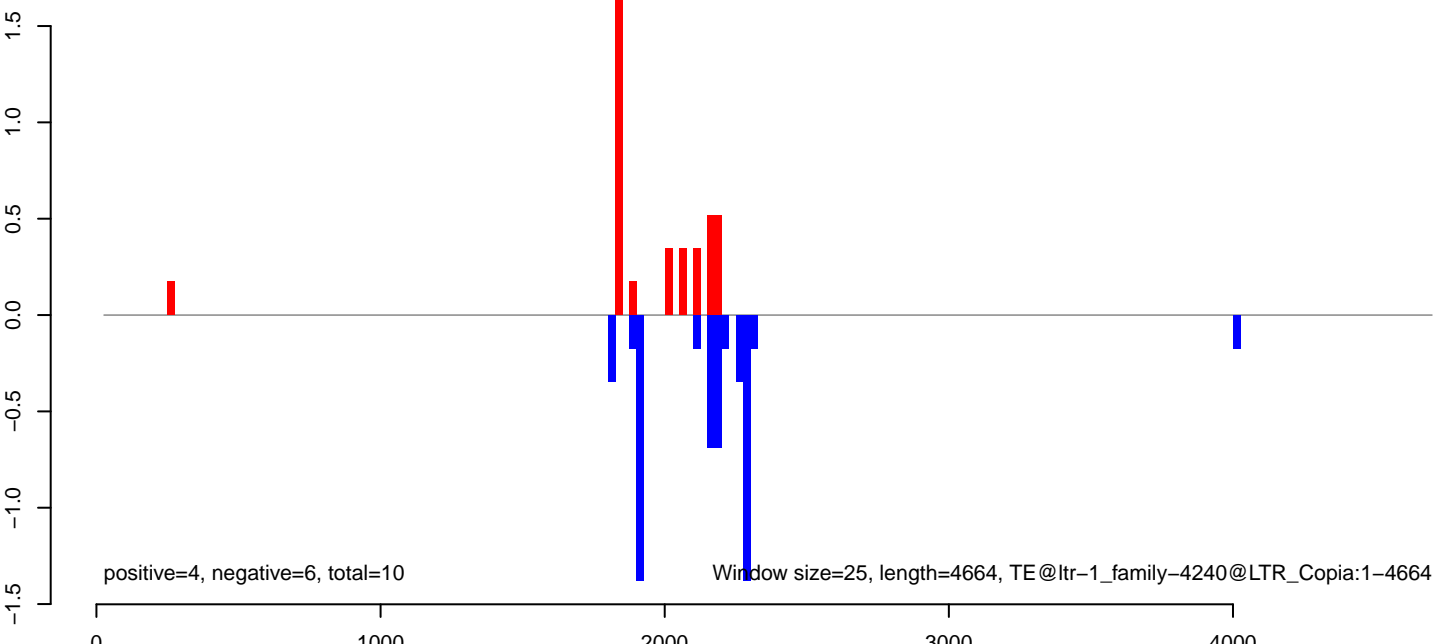
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



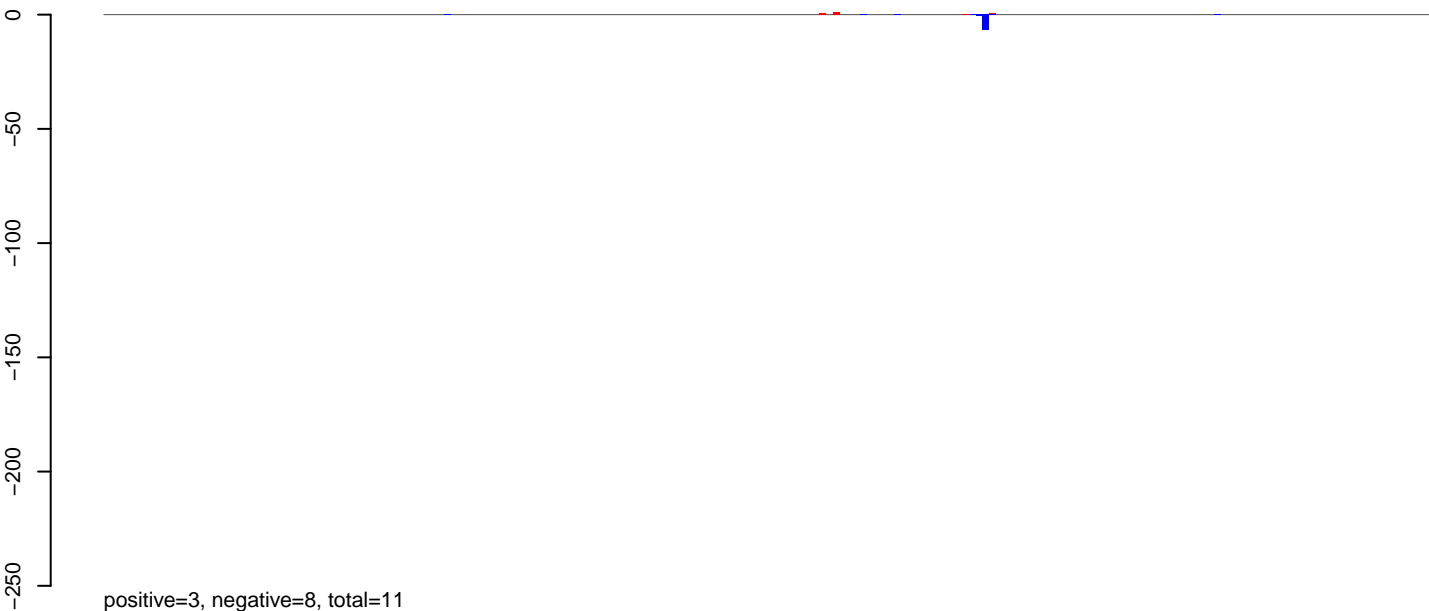
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



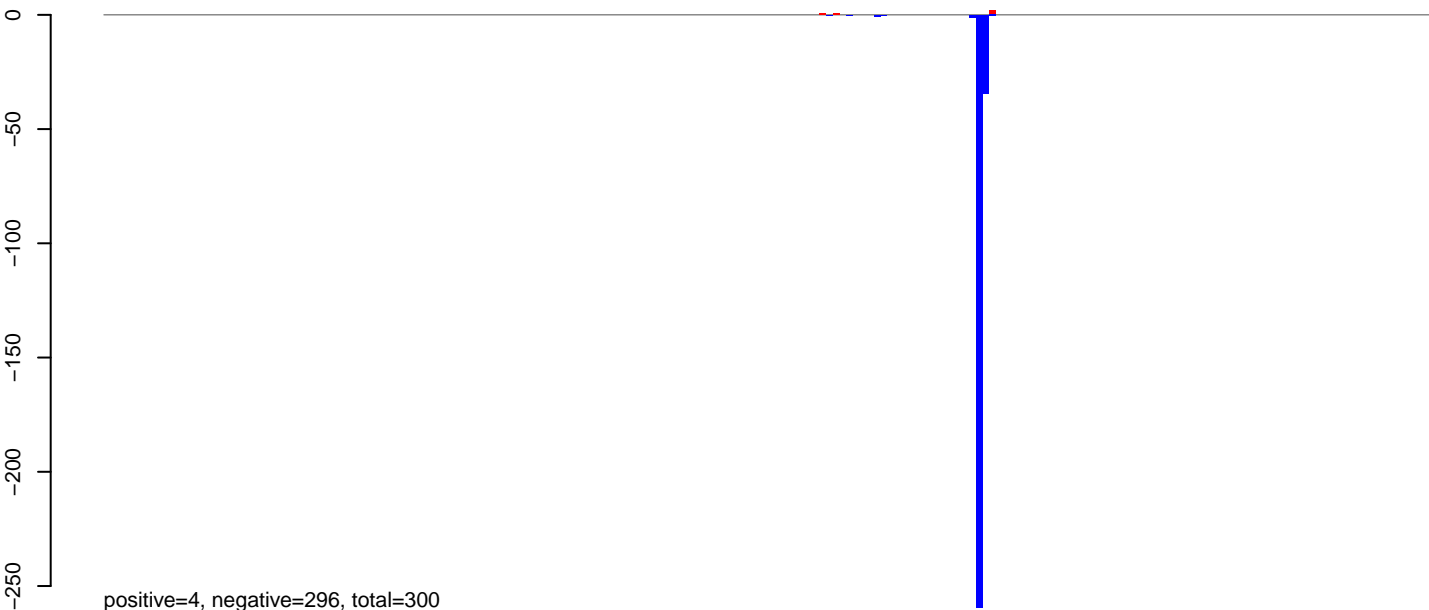
**AeAlbo\_C636\_6dpi\_mock3.rep**



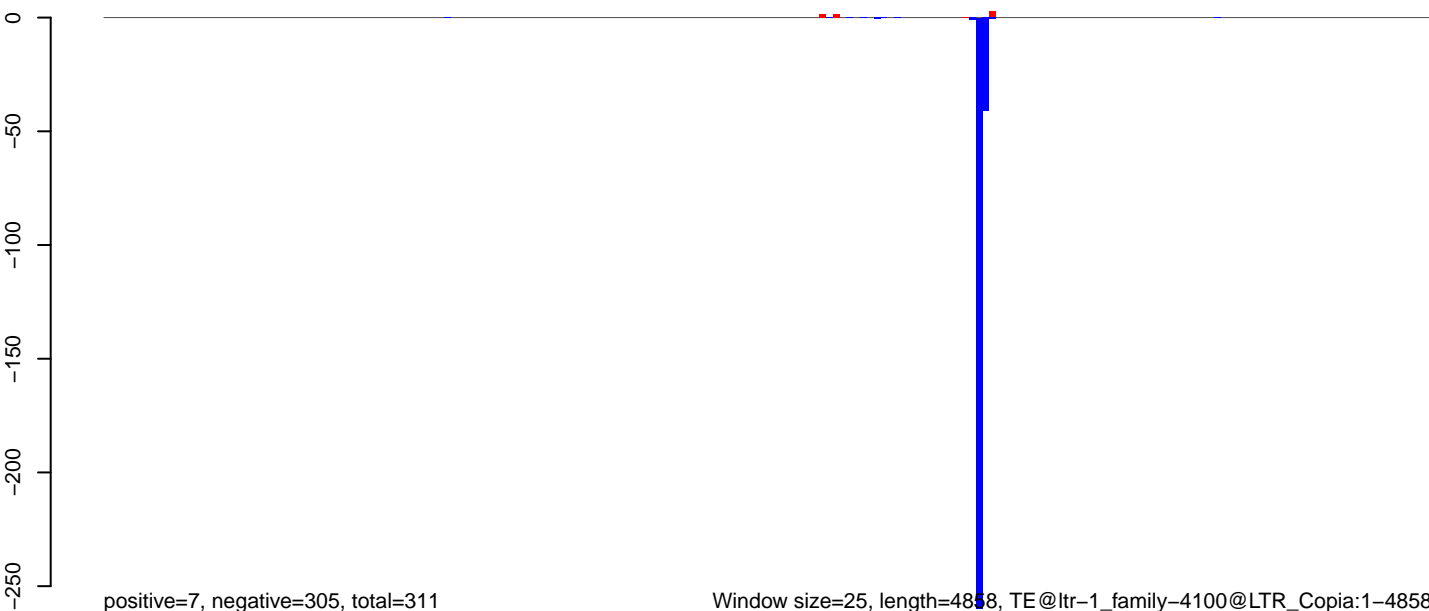
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

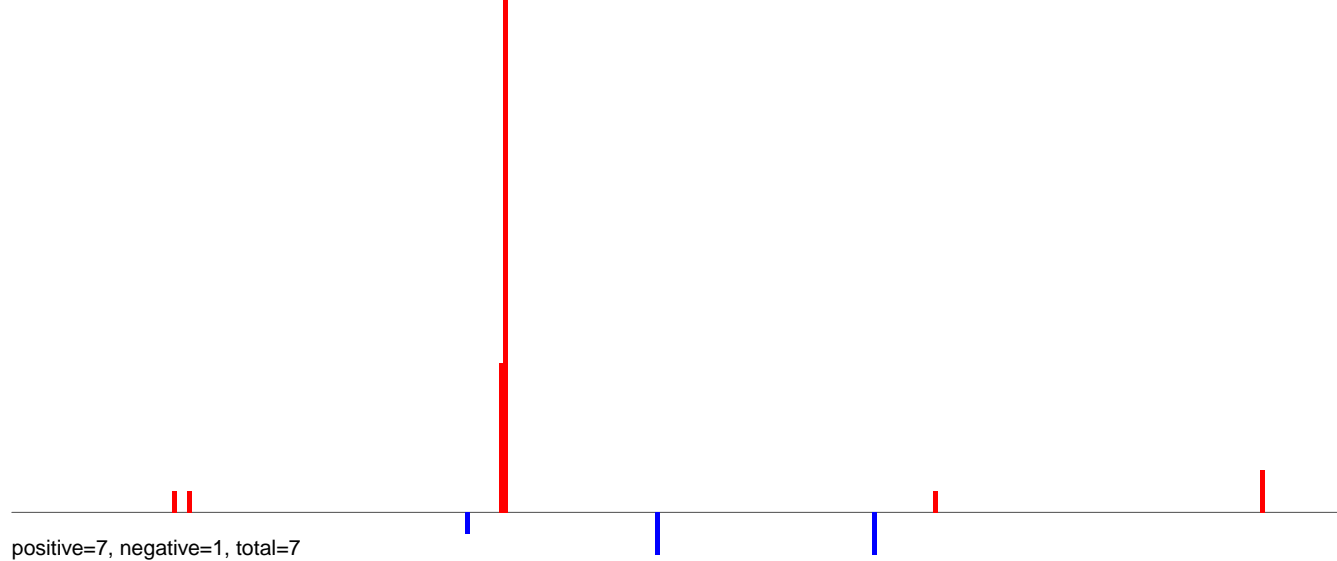


**AeAlbo\_C636\_6dpi\_mock3.rep**

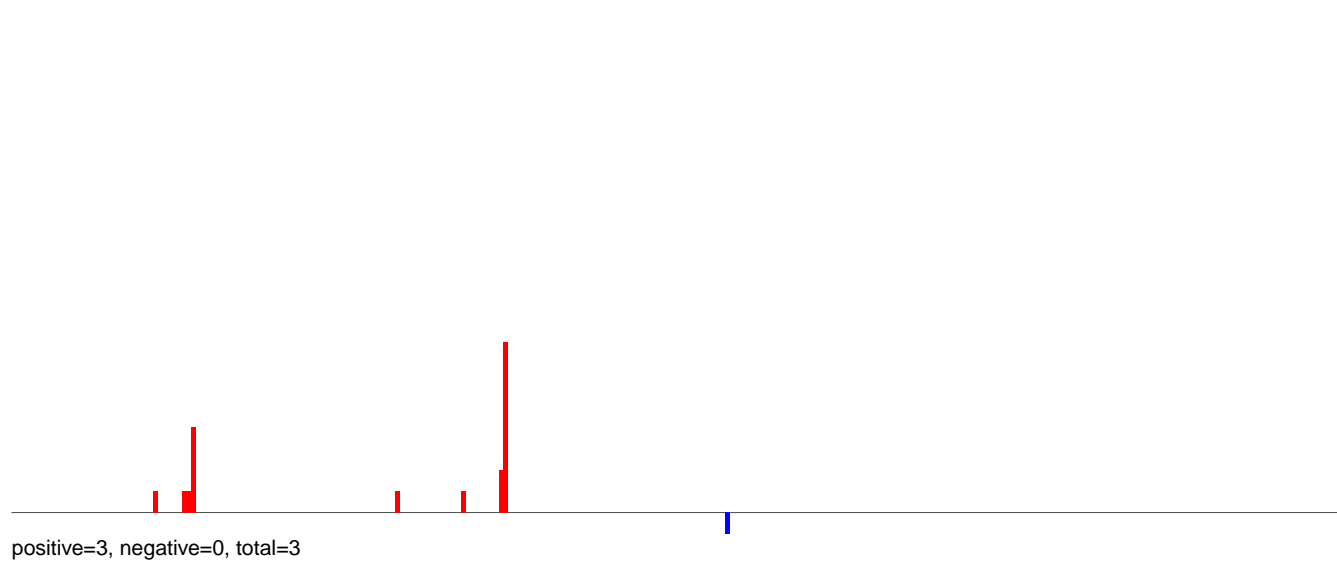


0 1000 2000 3000 4000 5000

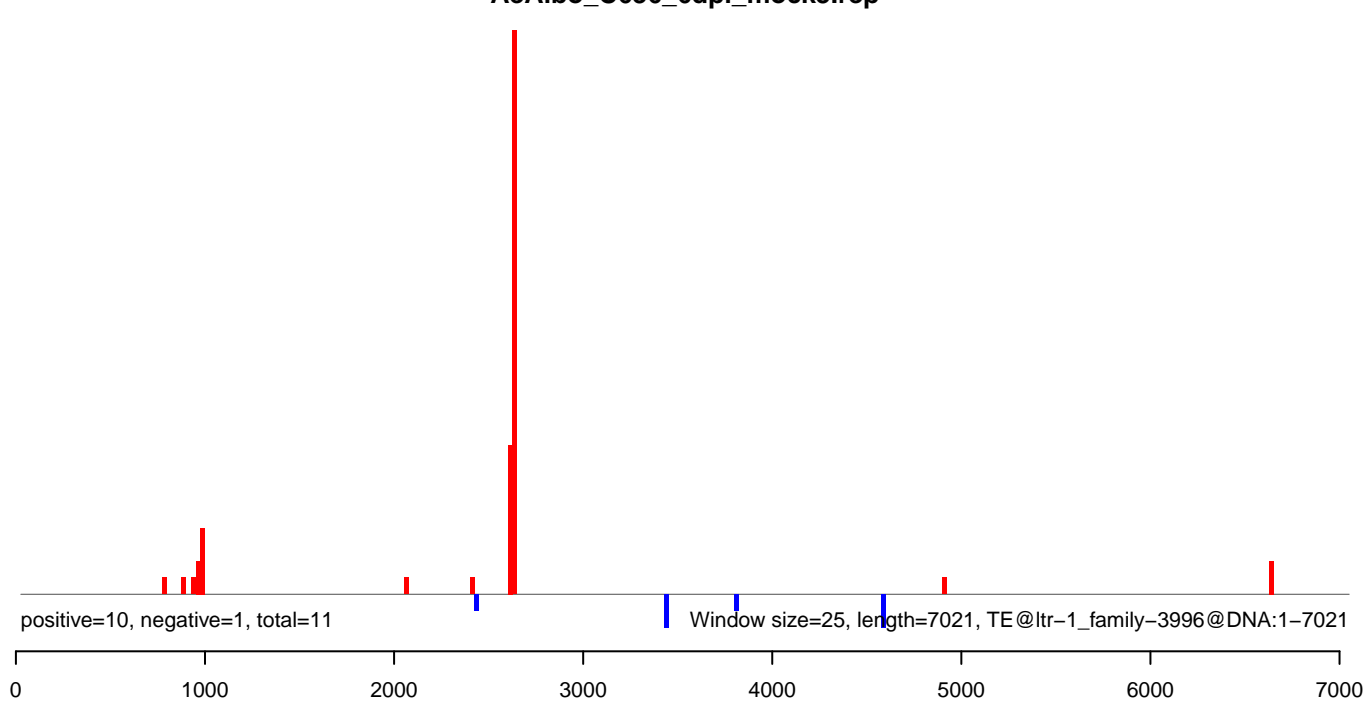
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



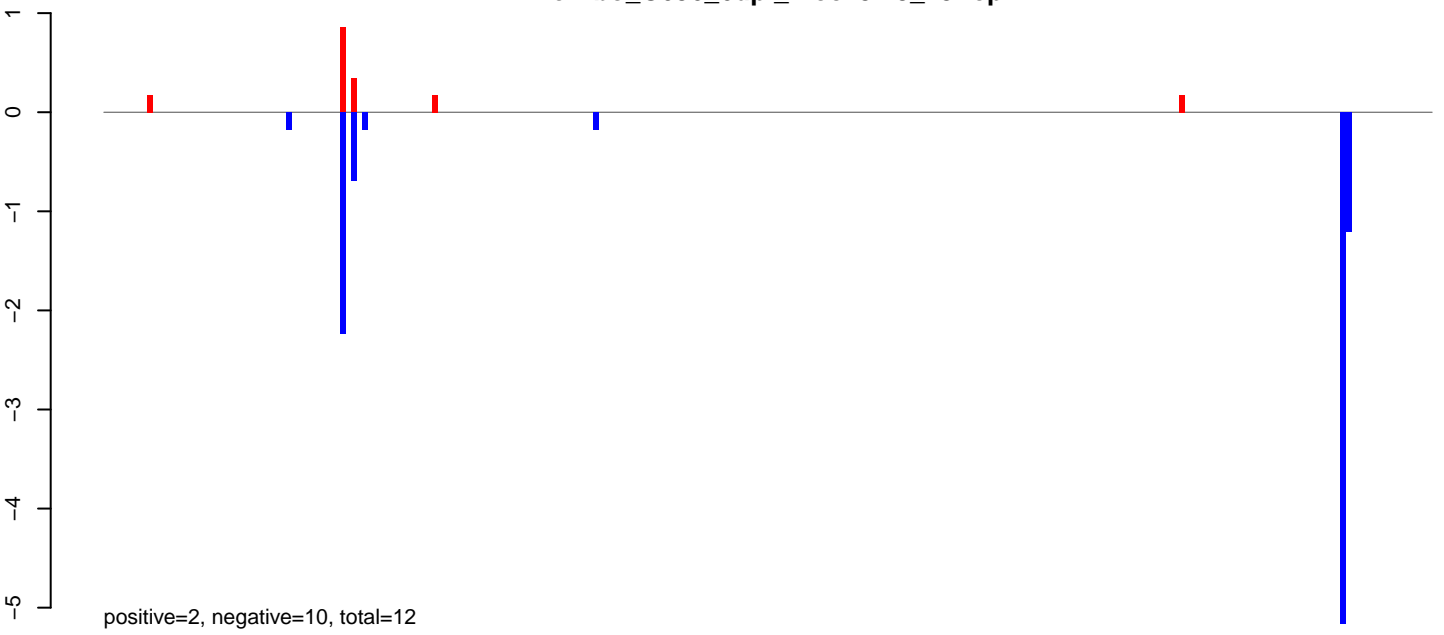
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



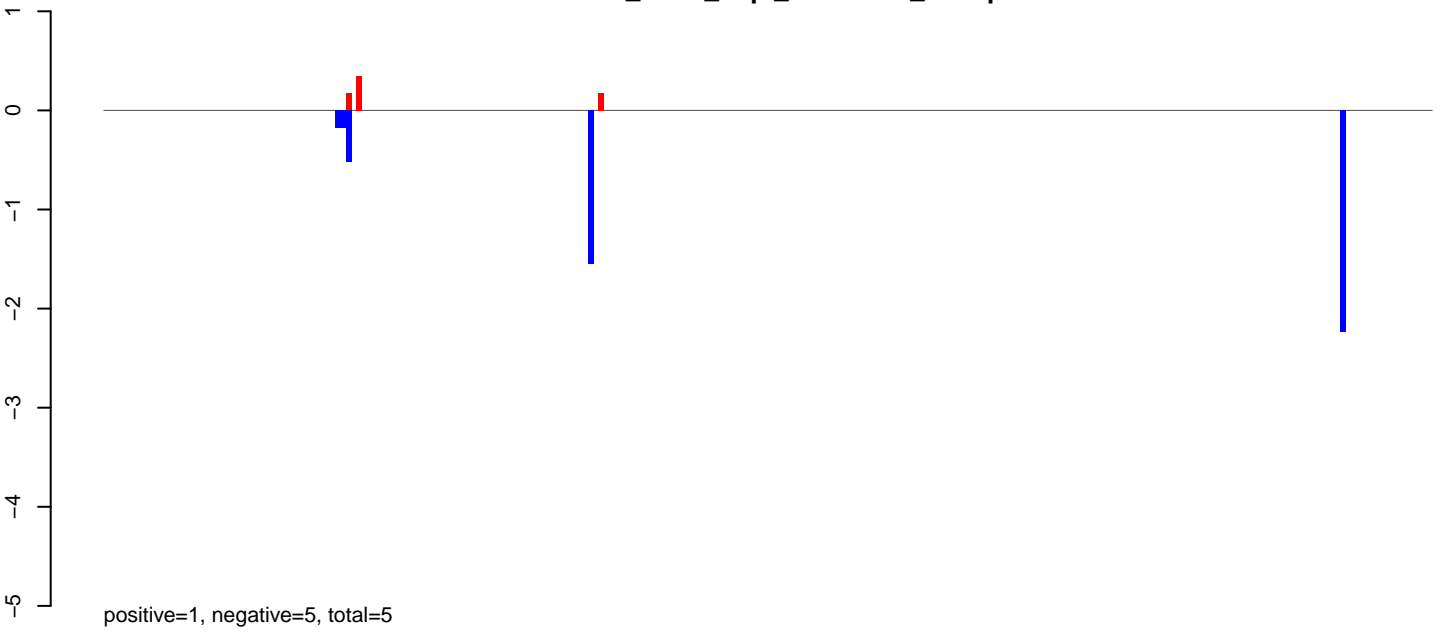
AeAlbo\_C636\_6dpi\_mock3.rep



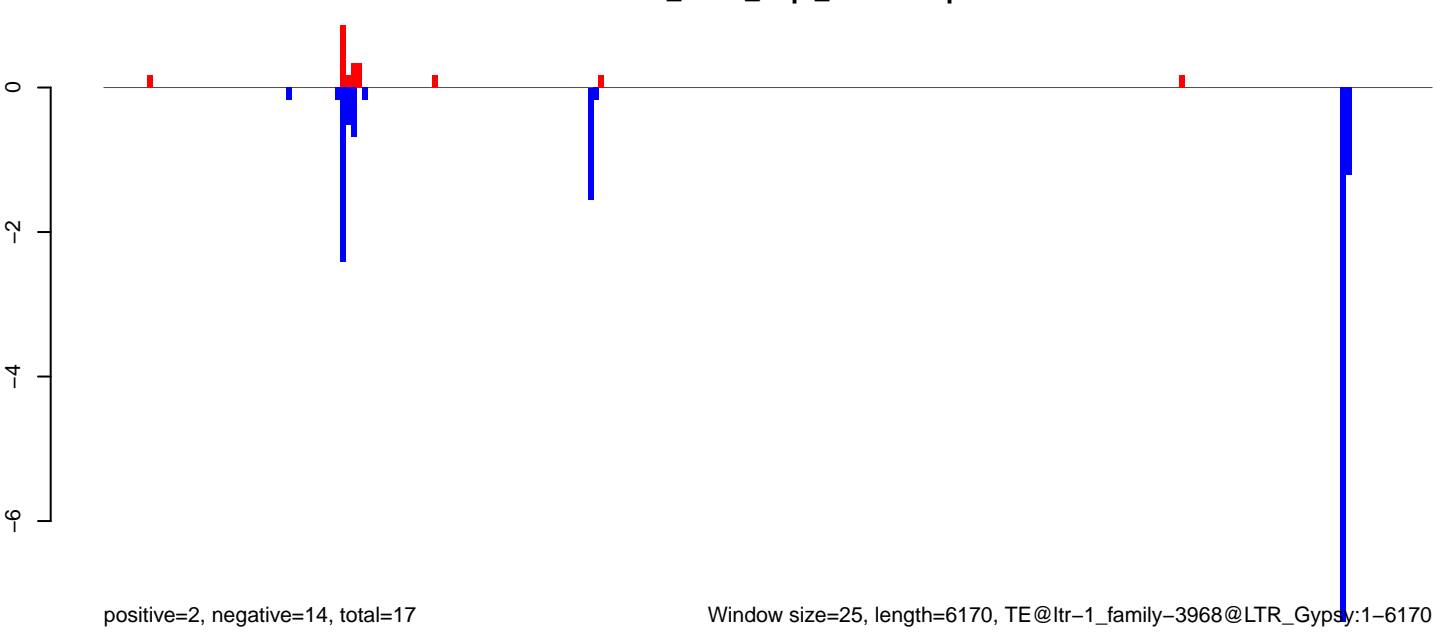
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

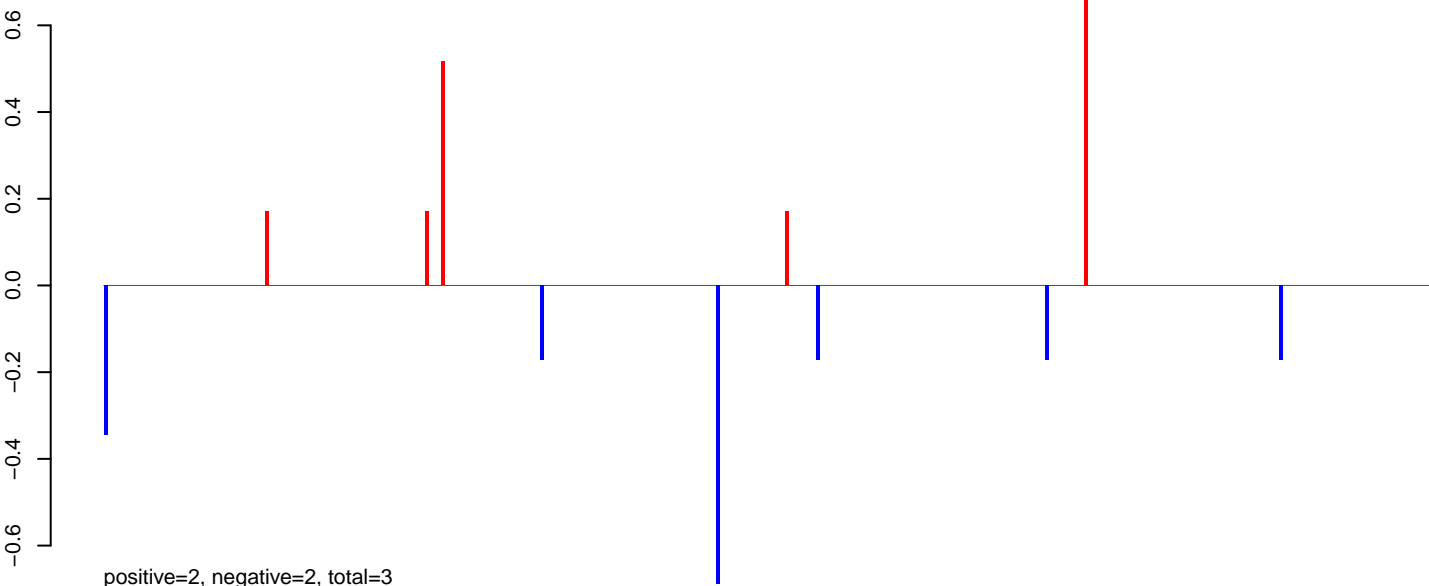


**AeAlbo\_C636\_6dpi\_mock3.rep**

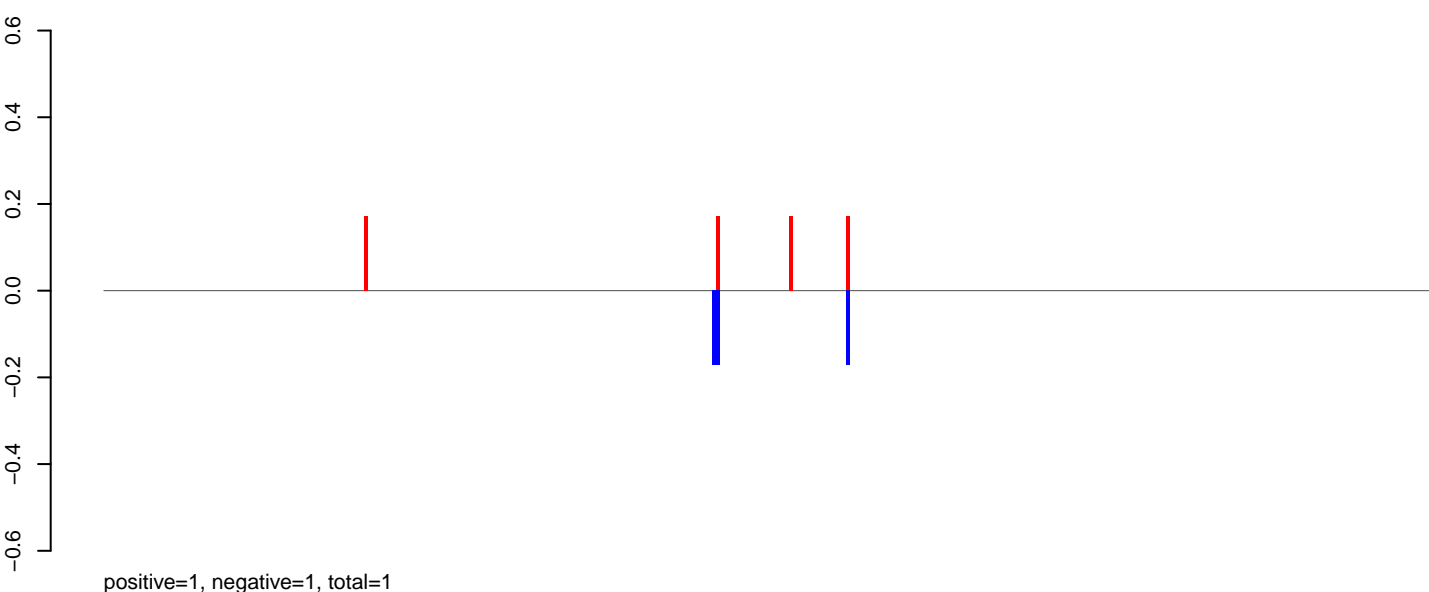


Window size=25, length=6170, TE@ltr-1\_family-3968@LTR\_Gypsy:1-6170

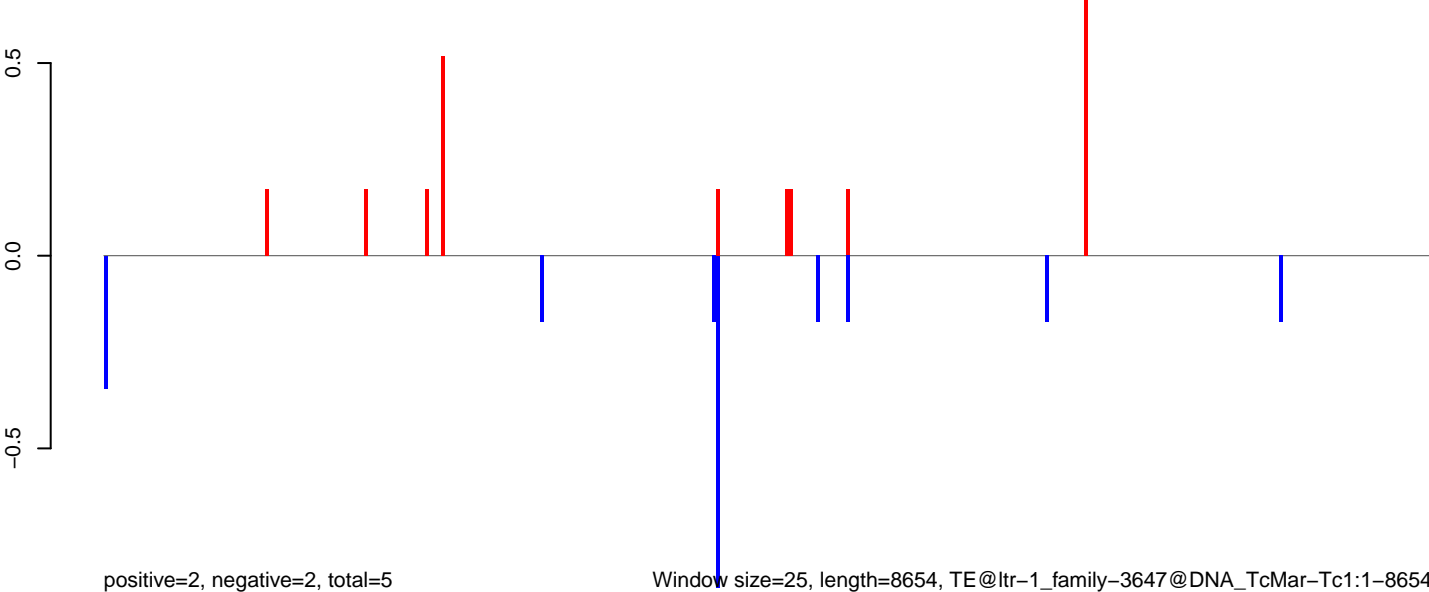
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

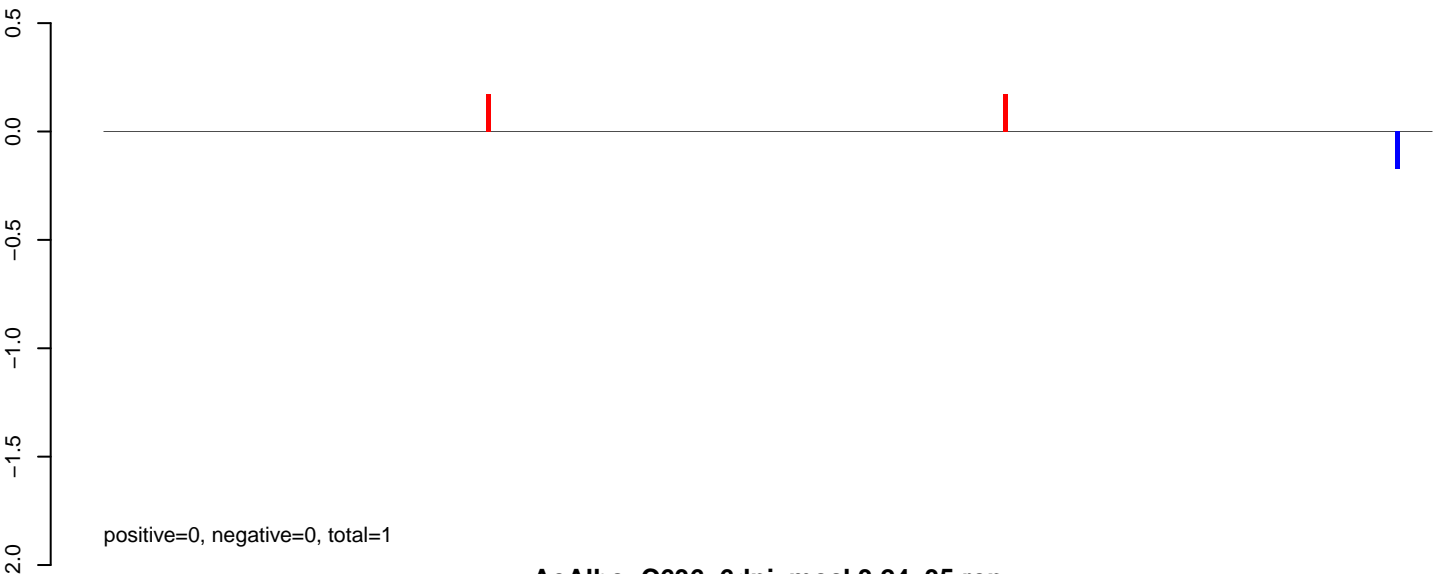


**AeAlbo\_C636\_6dpi\_mock3.rep**

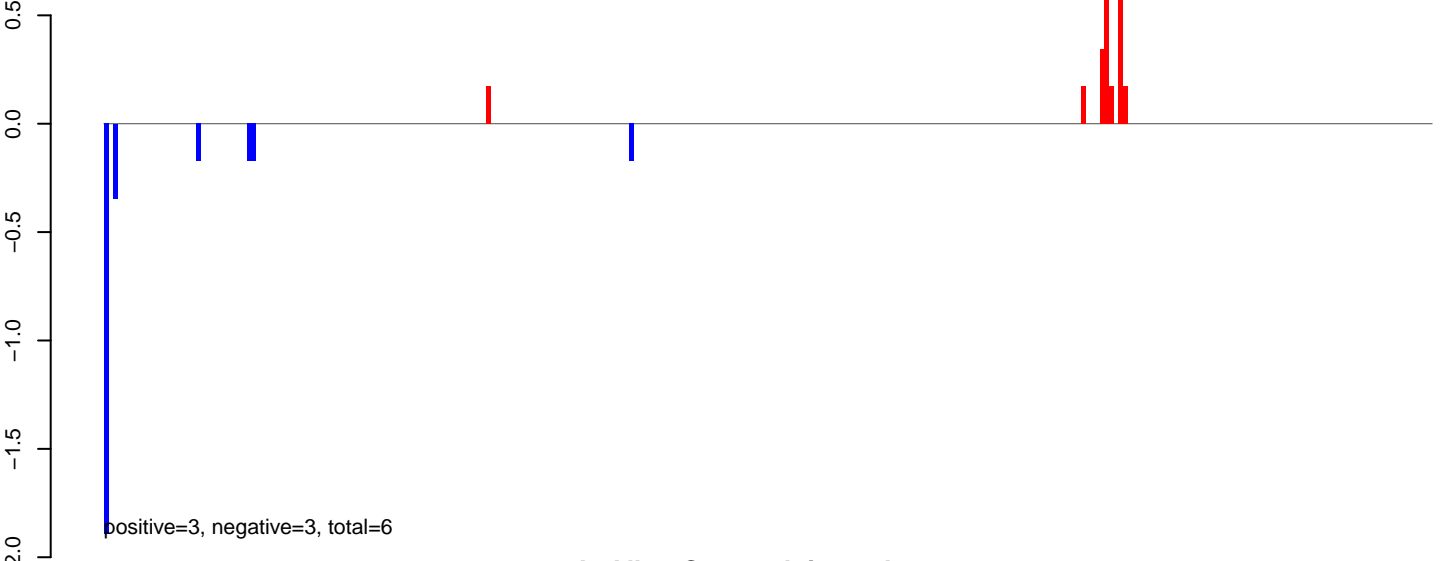


Window size=25, length=8654, TE@ltr-1\_family-3647@DNA\_TcMar-Tc1:1-8654

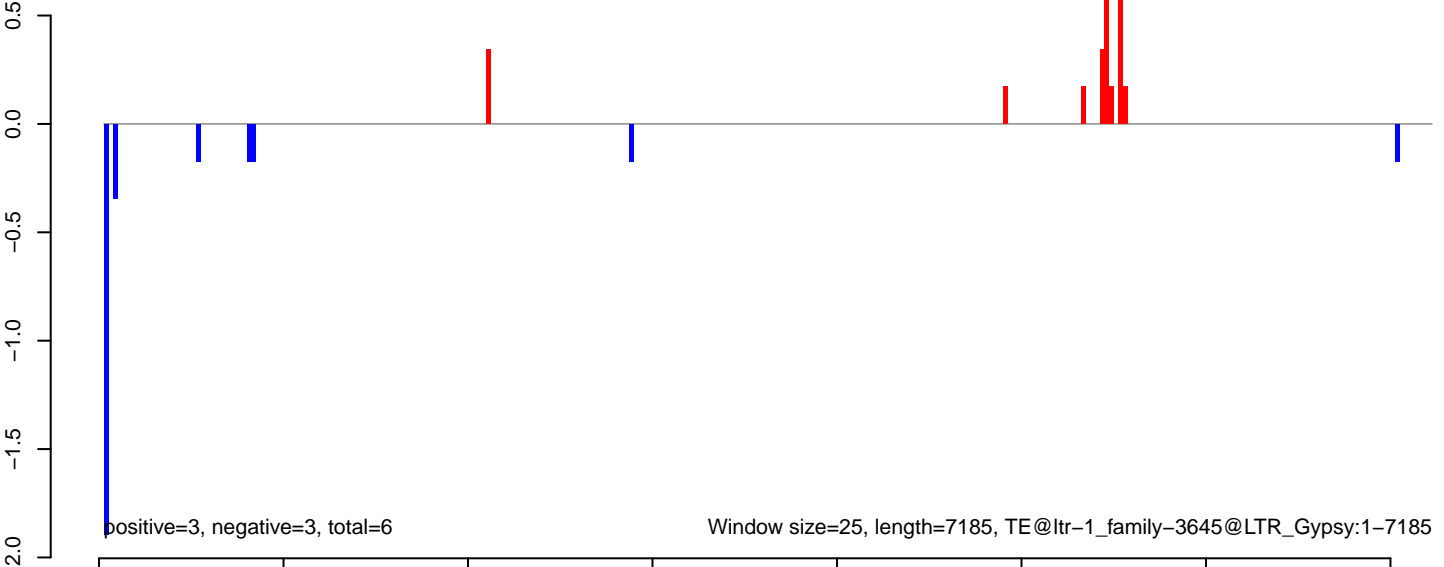
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



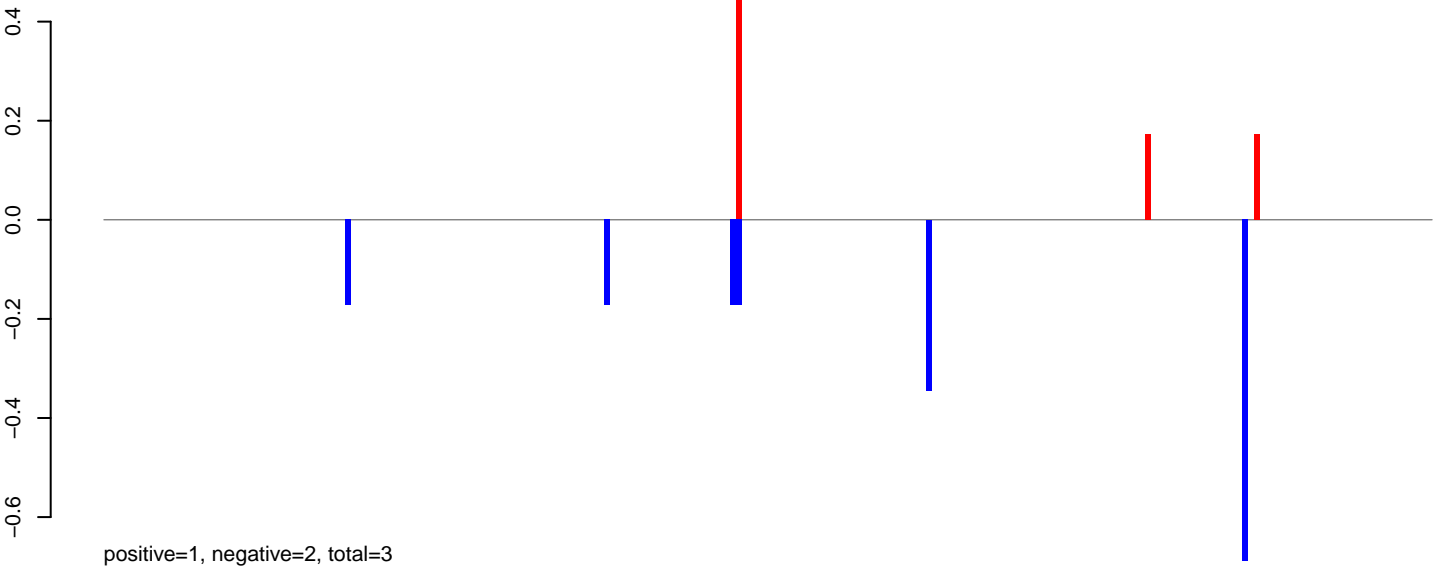
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



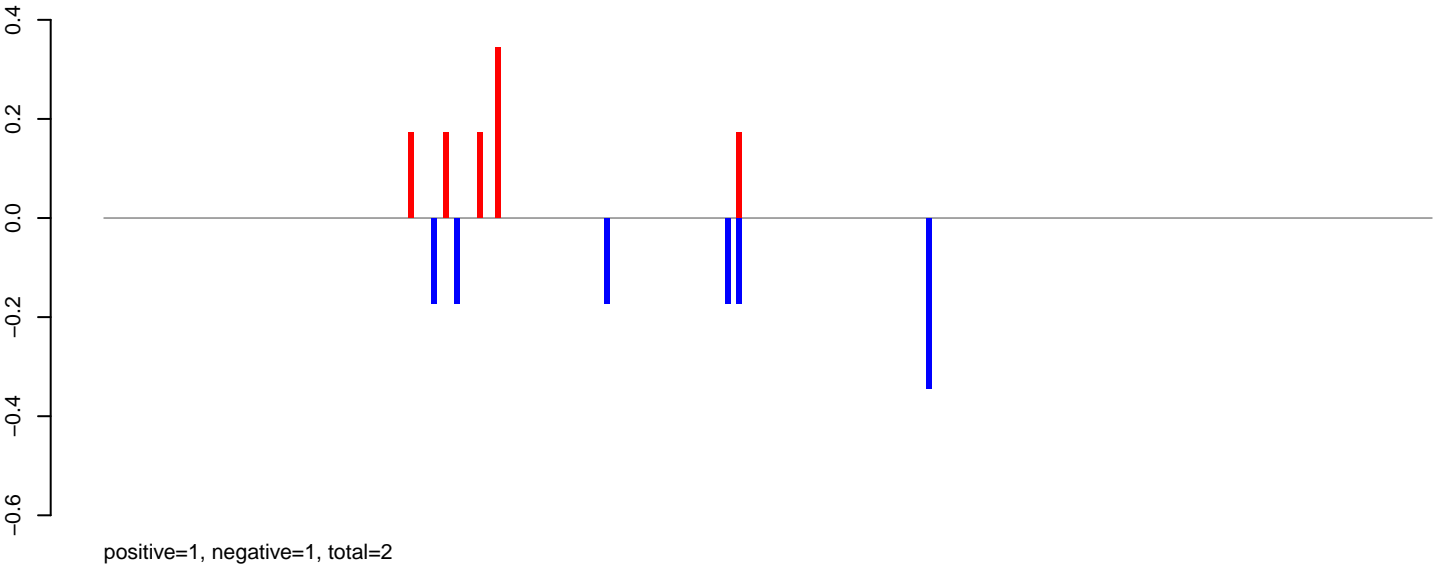
AeAlbo\_C636\_6dpi\_mock3.rep



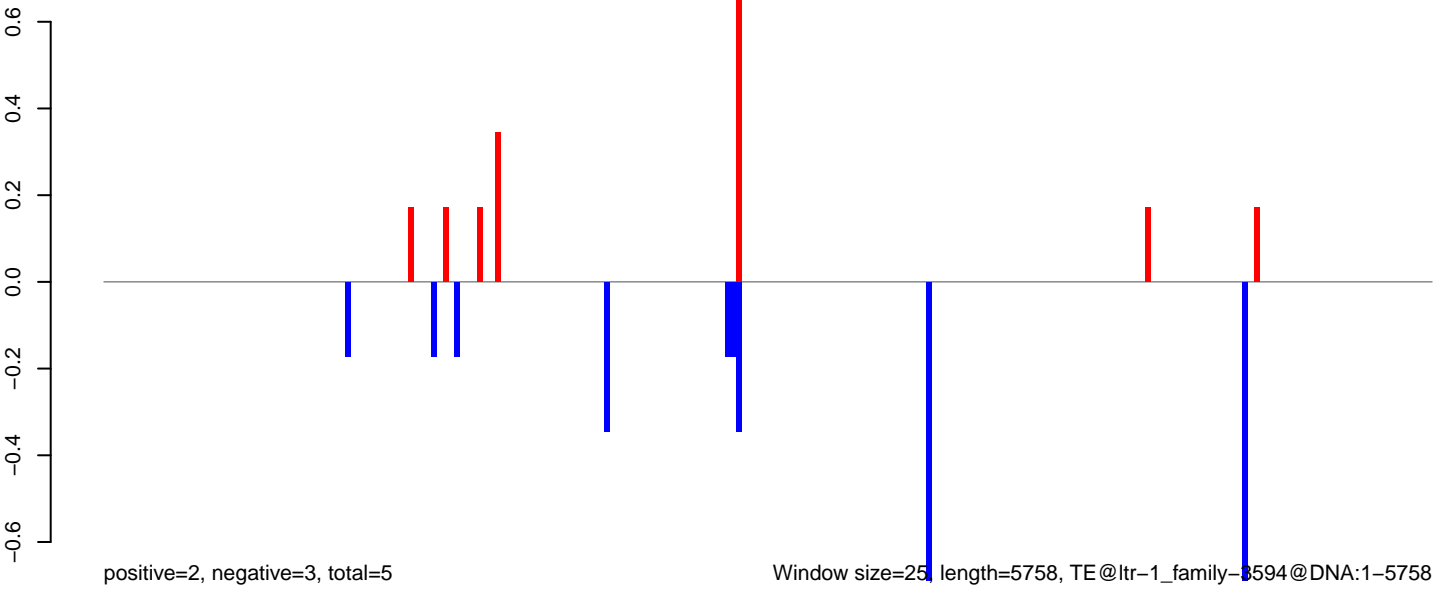
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

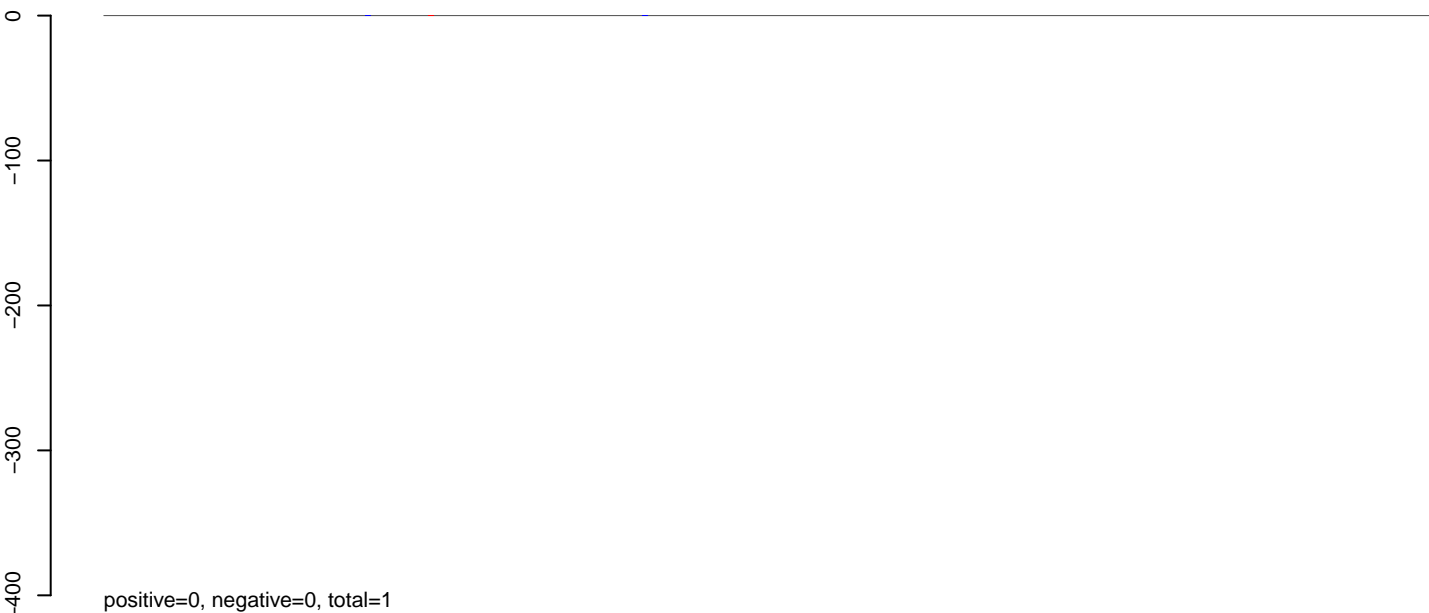


Window size=25 length=5758, TE@ltr-1\_family-3594@DNA:1-5758

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

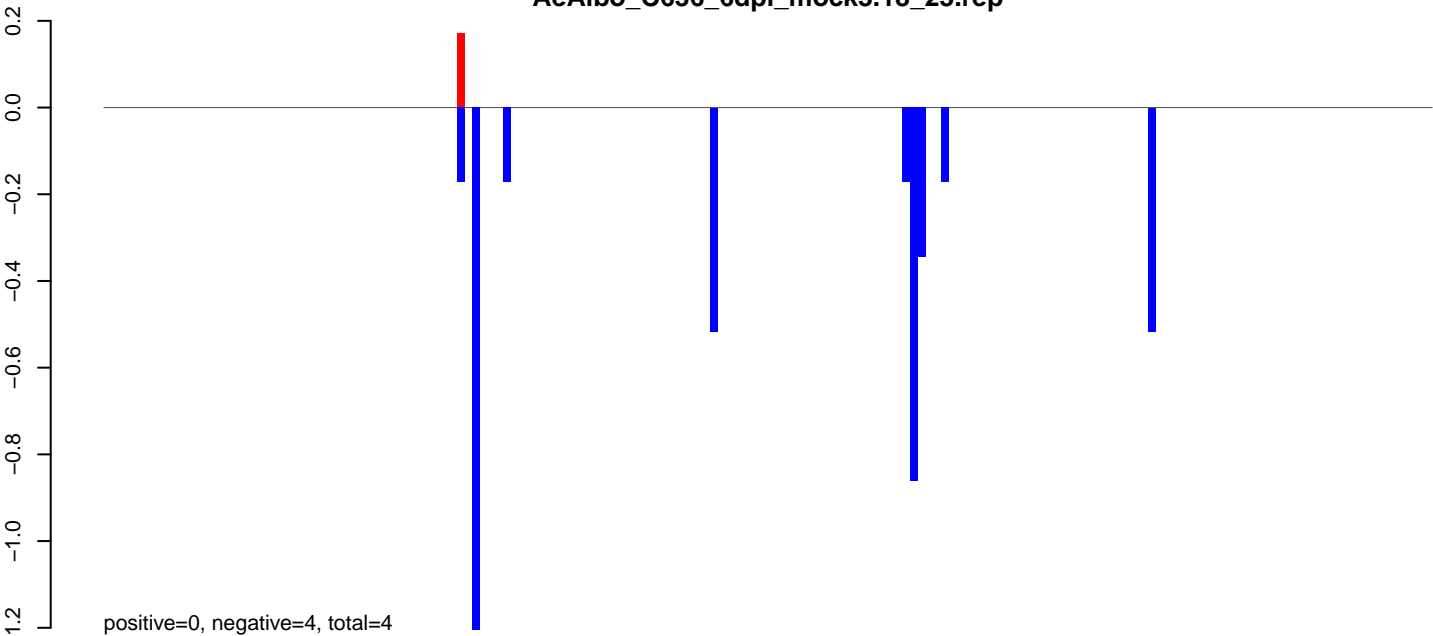


**AeAlbo\_C636\_6dpi\_mock3.rep**

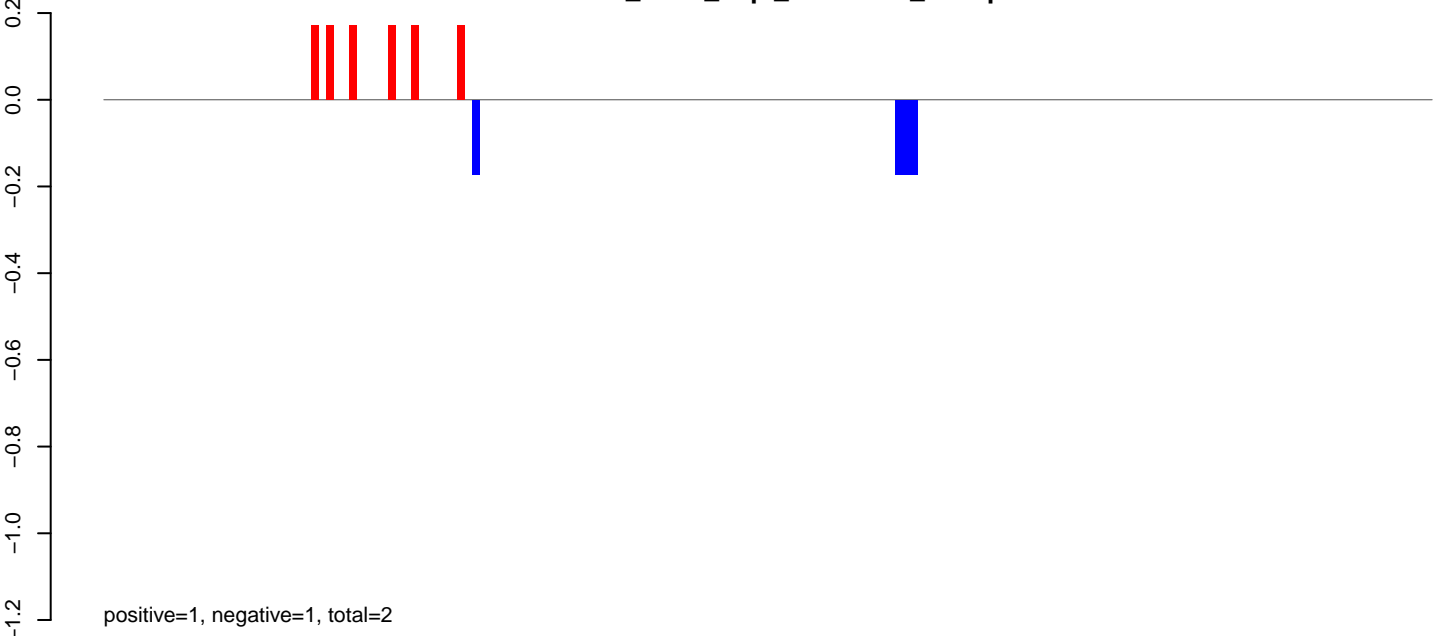




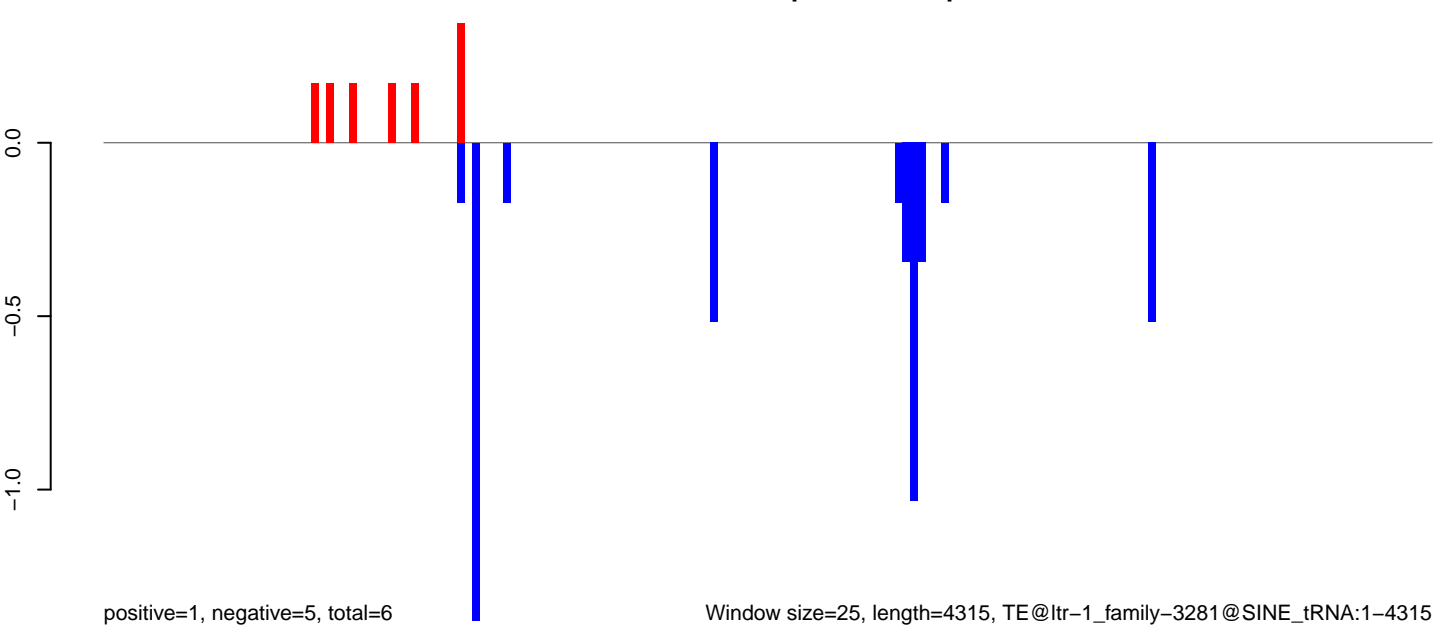
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



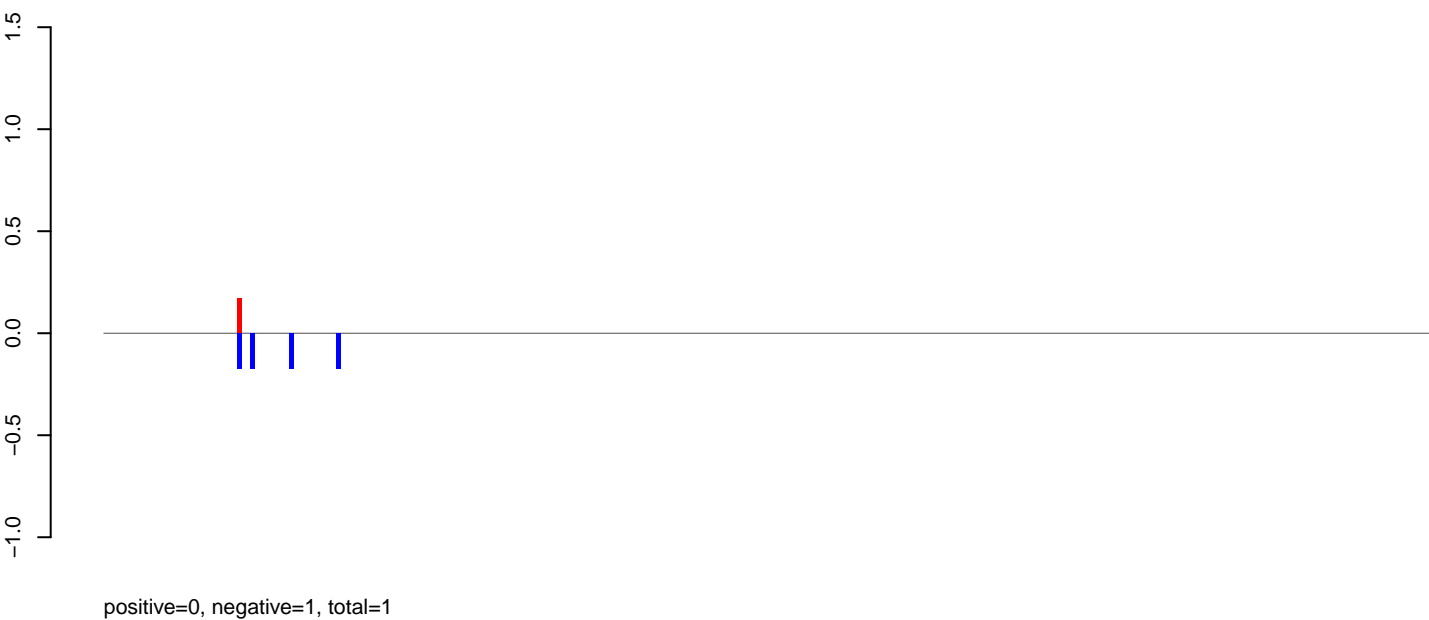
Window size=25, length=4315, TE@ltr-1\_family-3281@SINE\_tRNA:1-4315

0 1000 2000 3000 4000

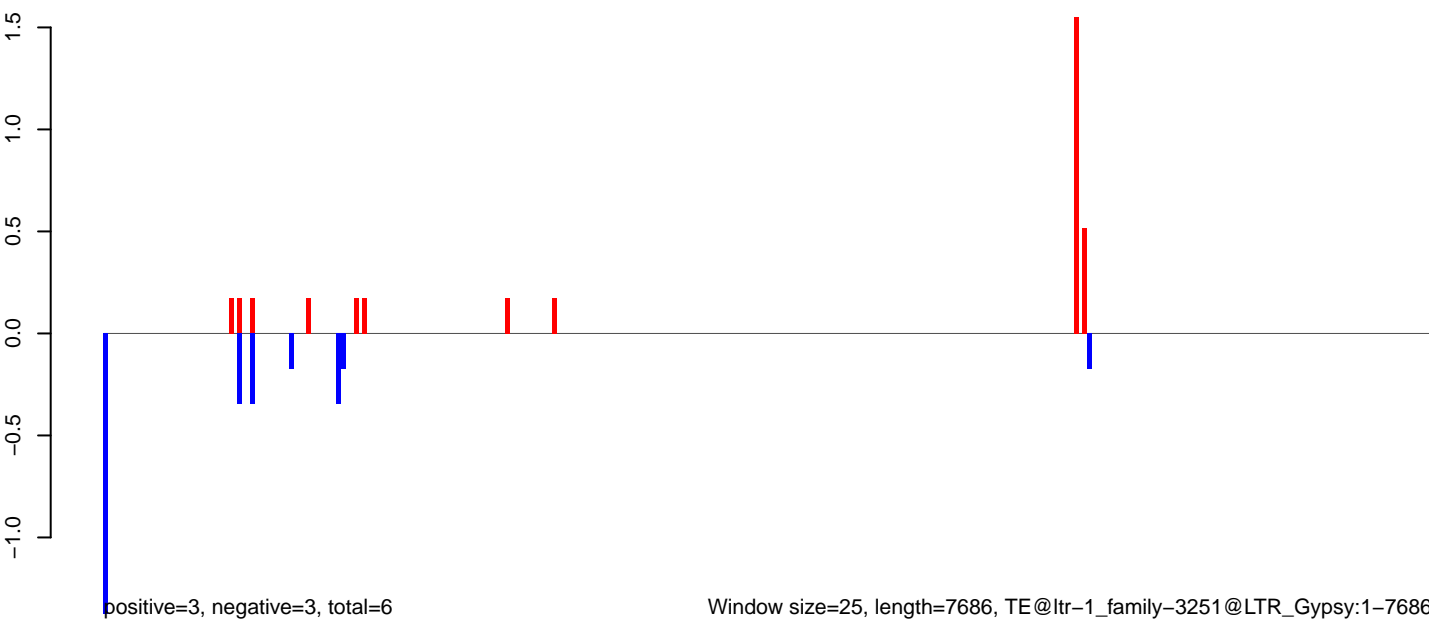
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



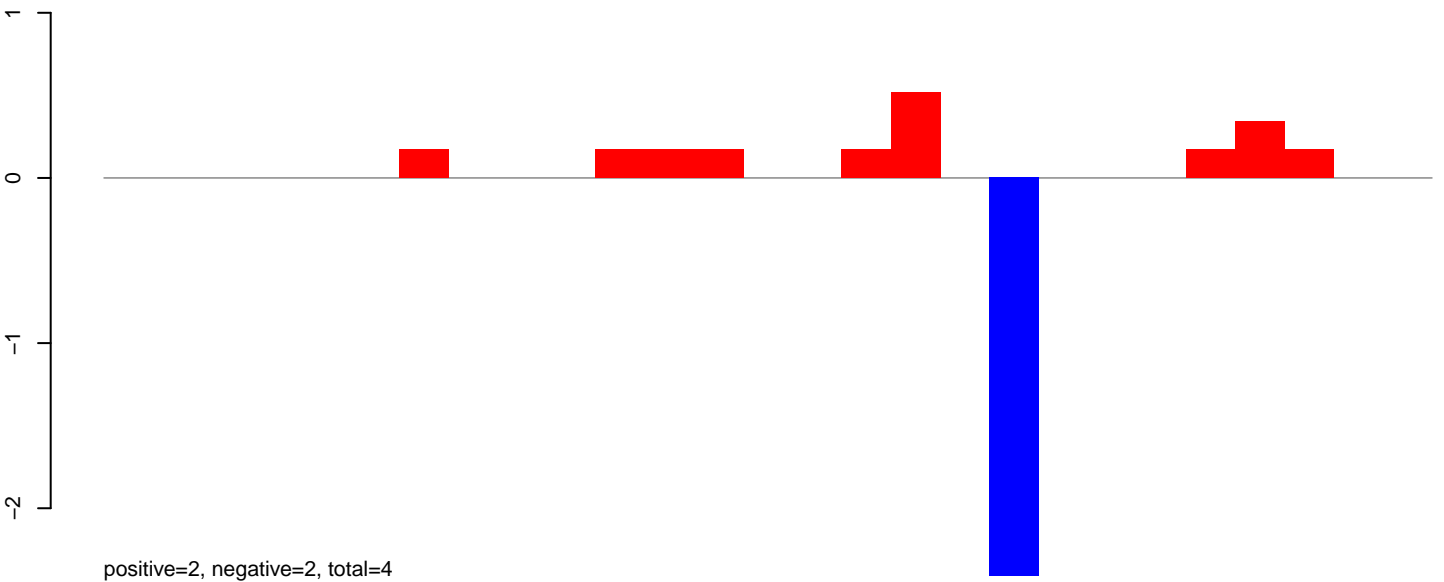
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



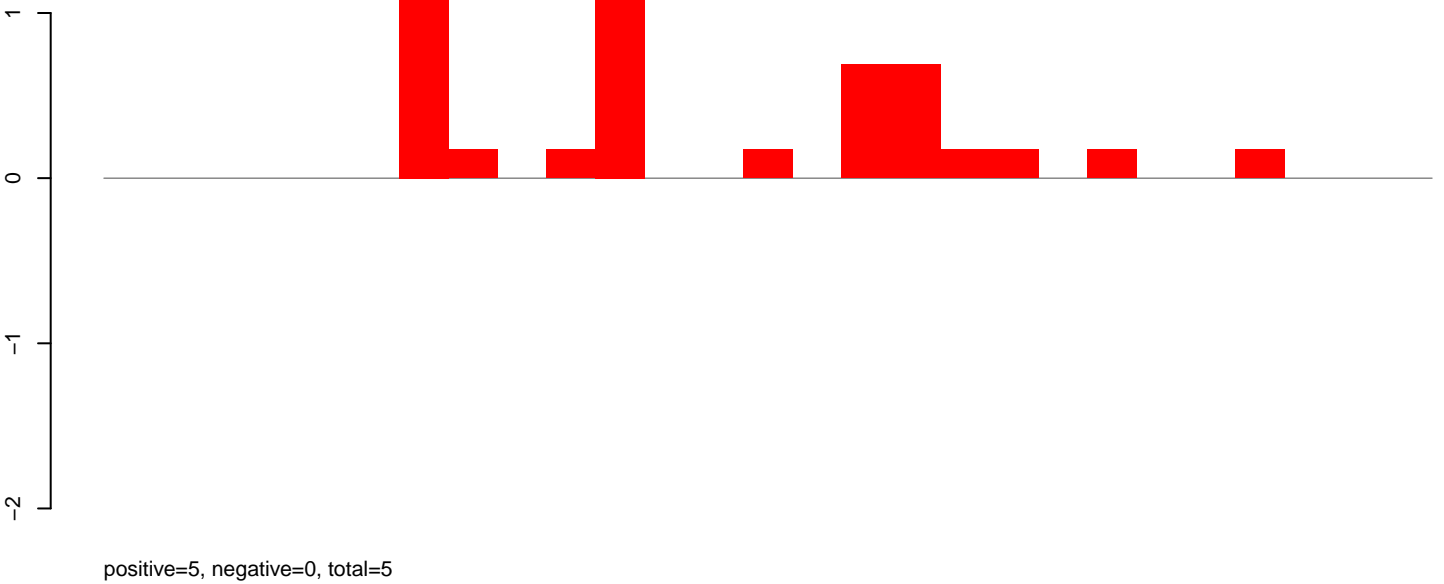
**AeAlbo\_C636\_6dpi\_mock3.rep**



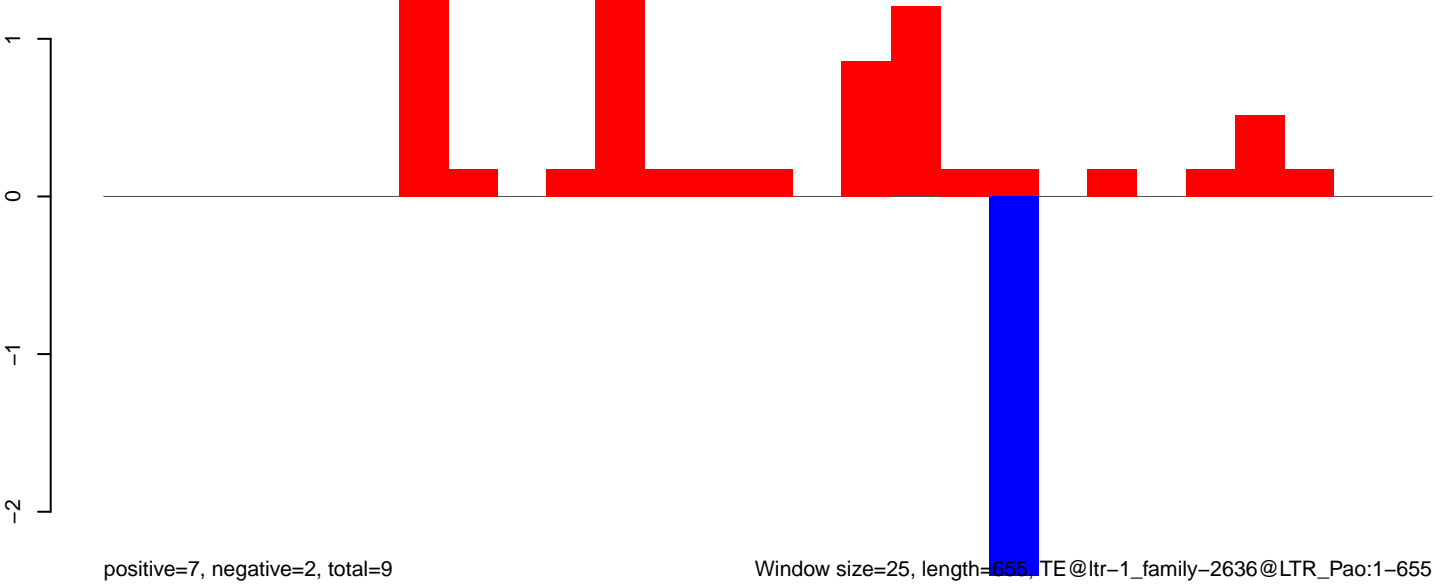
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=655, TE@ltr-1\_family-2636@LTR\_Pao:1-655

0 100 200 300 400 500 600 700

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep

0  
-10  
-20  
-30  
-40  
-50

positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

0  
-10  
-20  
-30  
-40  
-50

positive=0, negative=60, total=60

AeAlbo\_C636\_6dpi\_mock3.rep

0  
-10  
-20  
-30  
-40  
-50

positive=0, negative=60, total=60

Window size=25, length=670, TE@ltr-1\_family-1722@Unknown:1-670

0 100 200 300 400 500 600 700

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



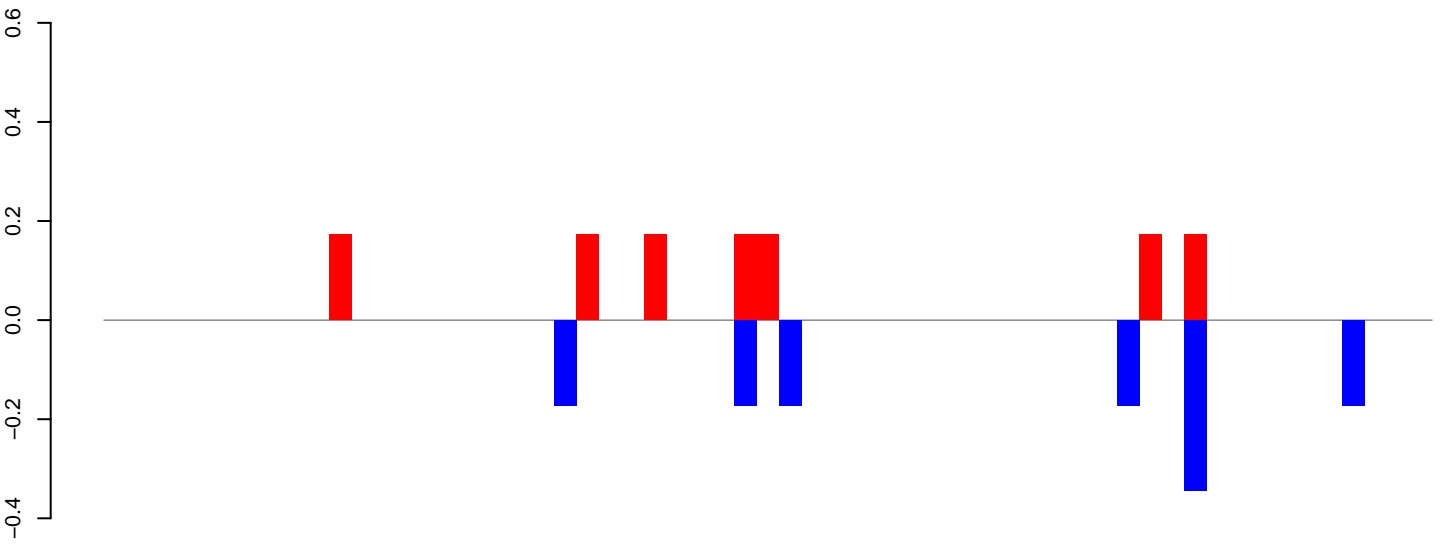
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

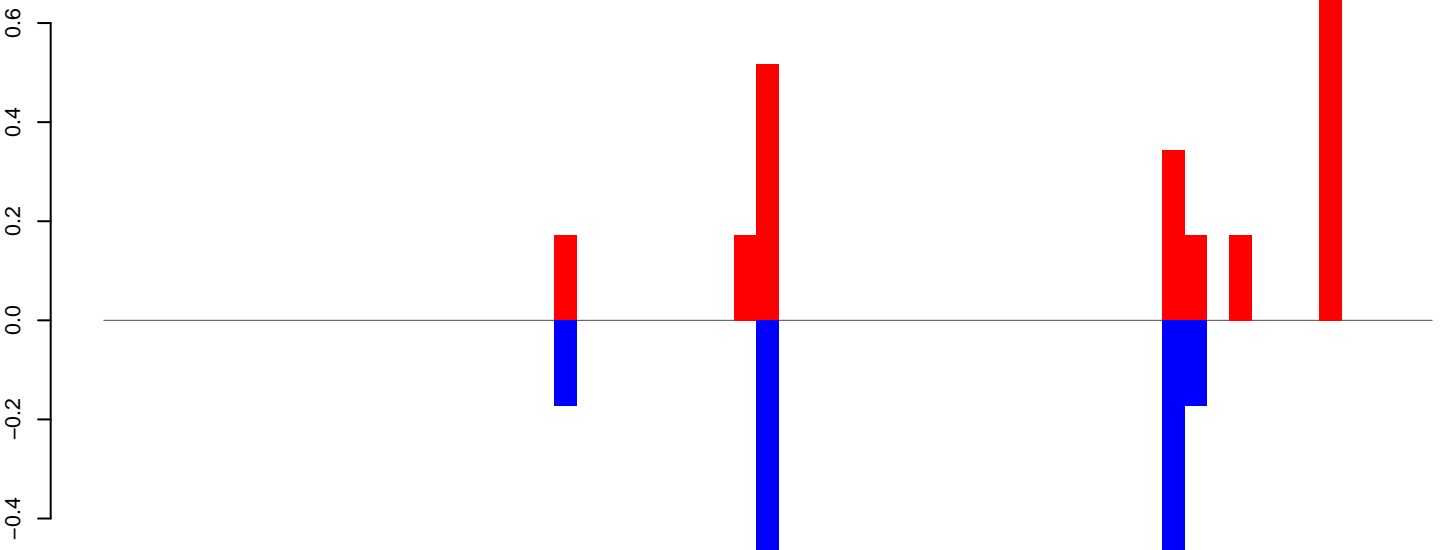


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



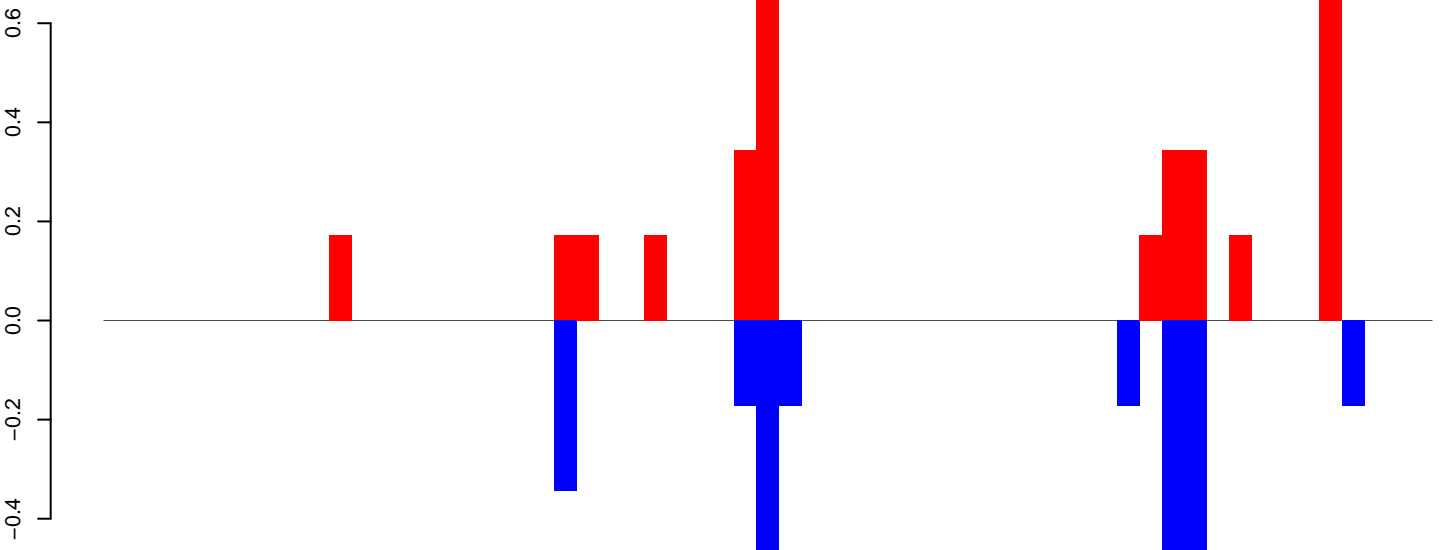
positive=1, negative=1, total=2

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=2, negative=1, total=4

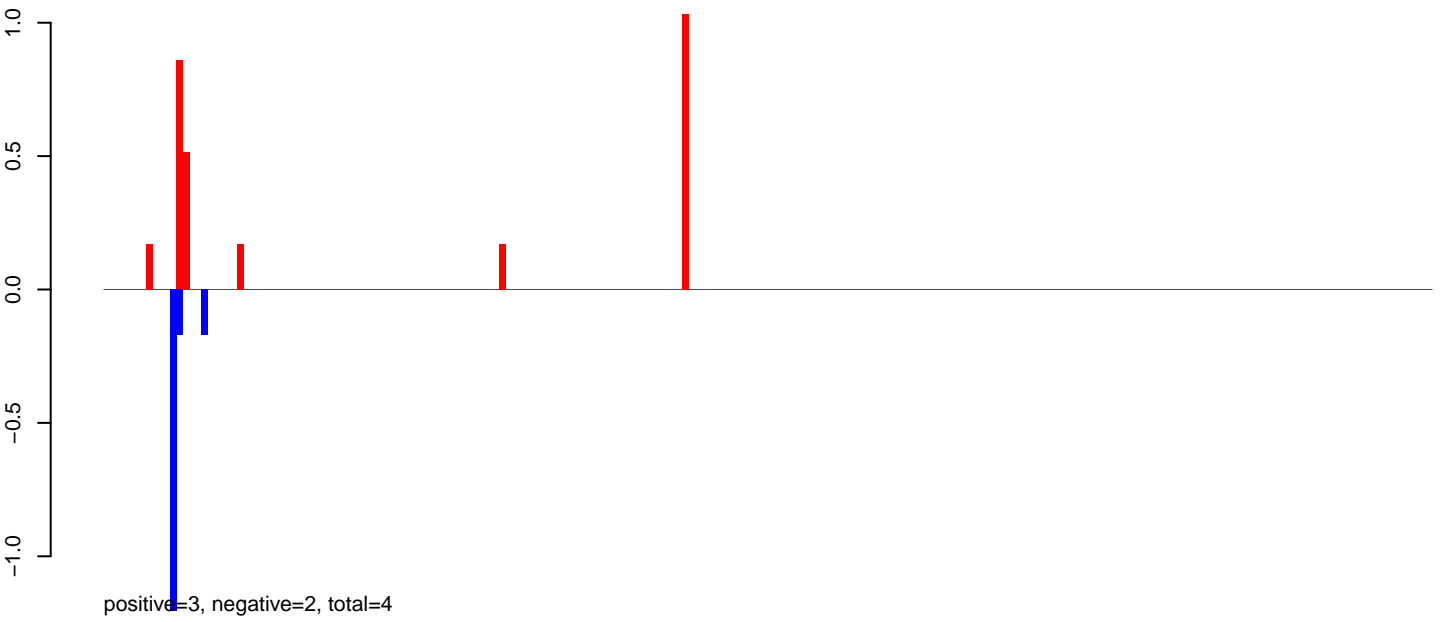
AeAlbo\_C636\_6dpi\_mock3.rep



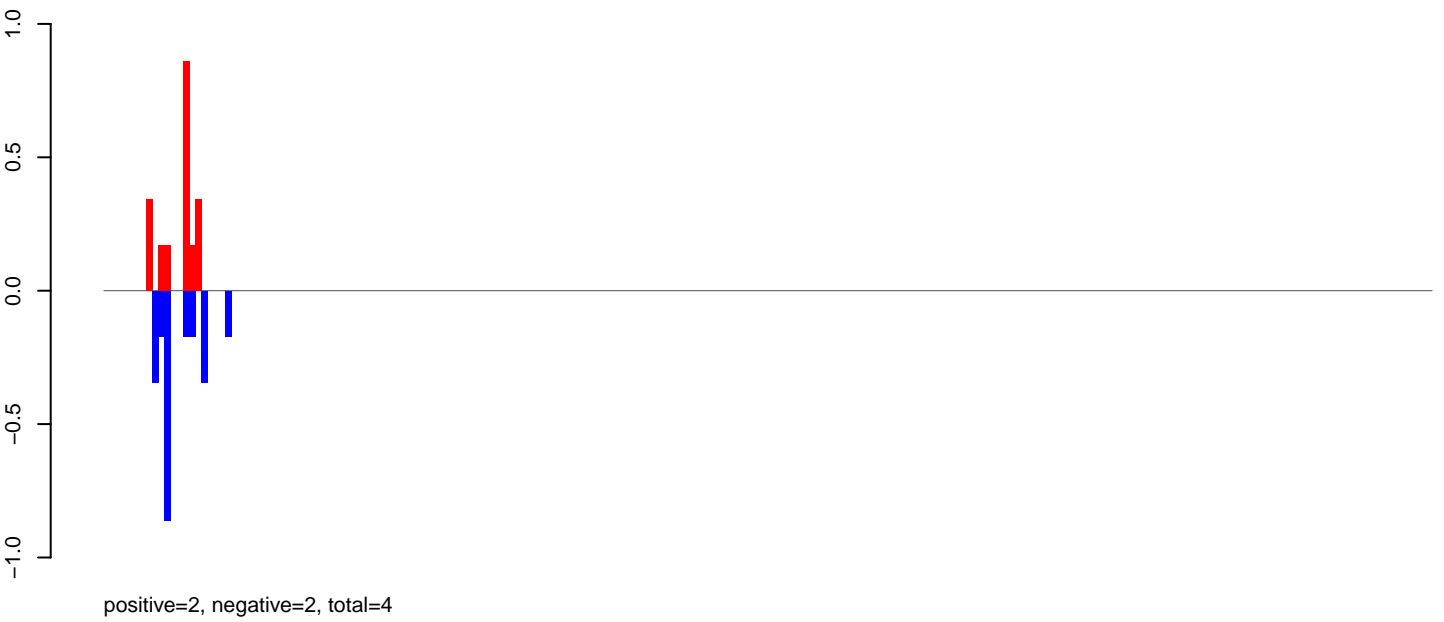
positive=3, negative=3, total=6

Window size=25, length=1462, TE@rnd-3\_family-207@Satellite:1-1462

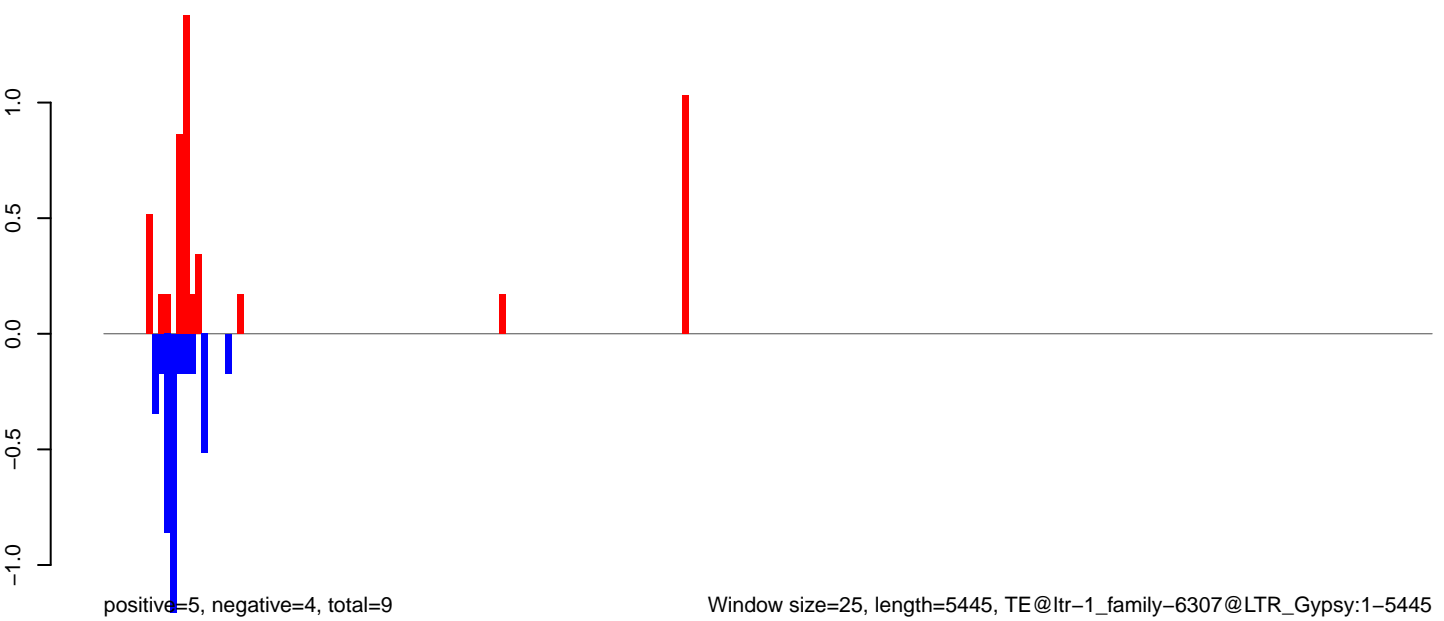
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

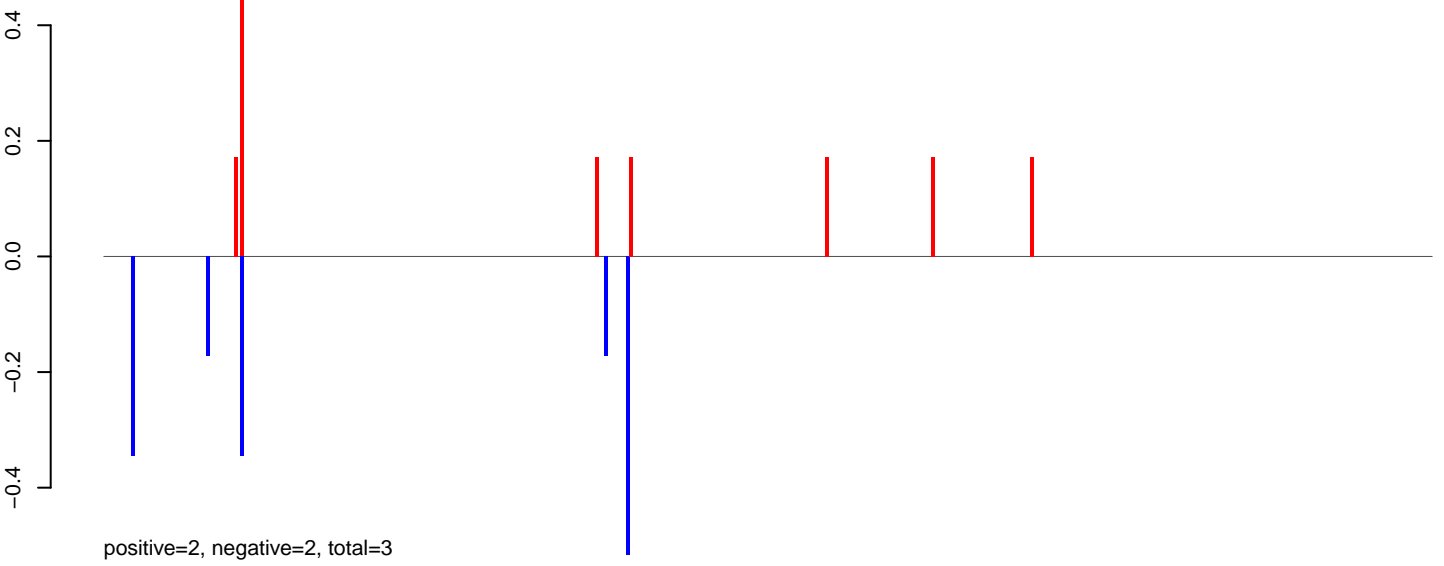


**AeAlbo\_C636\_6dpi\_mock3.rep**

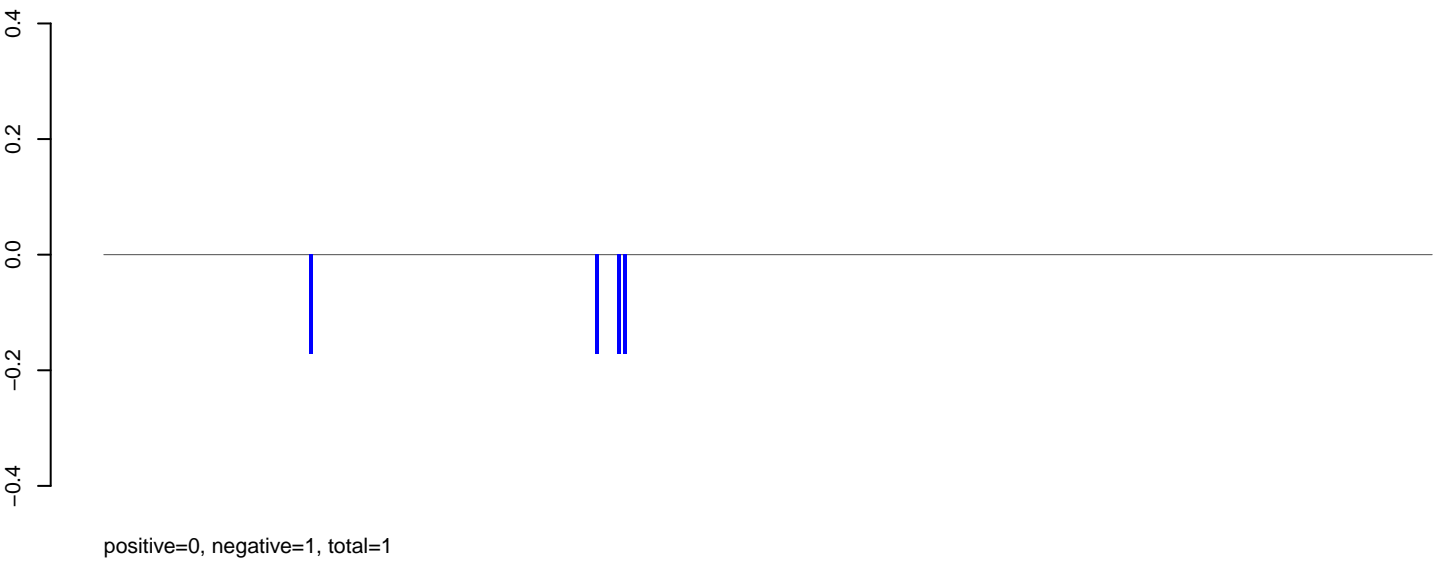


0 1000 2000 3000 4000 5000

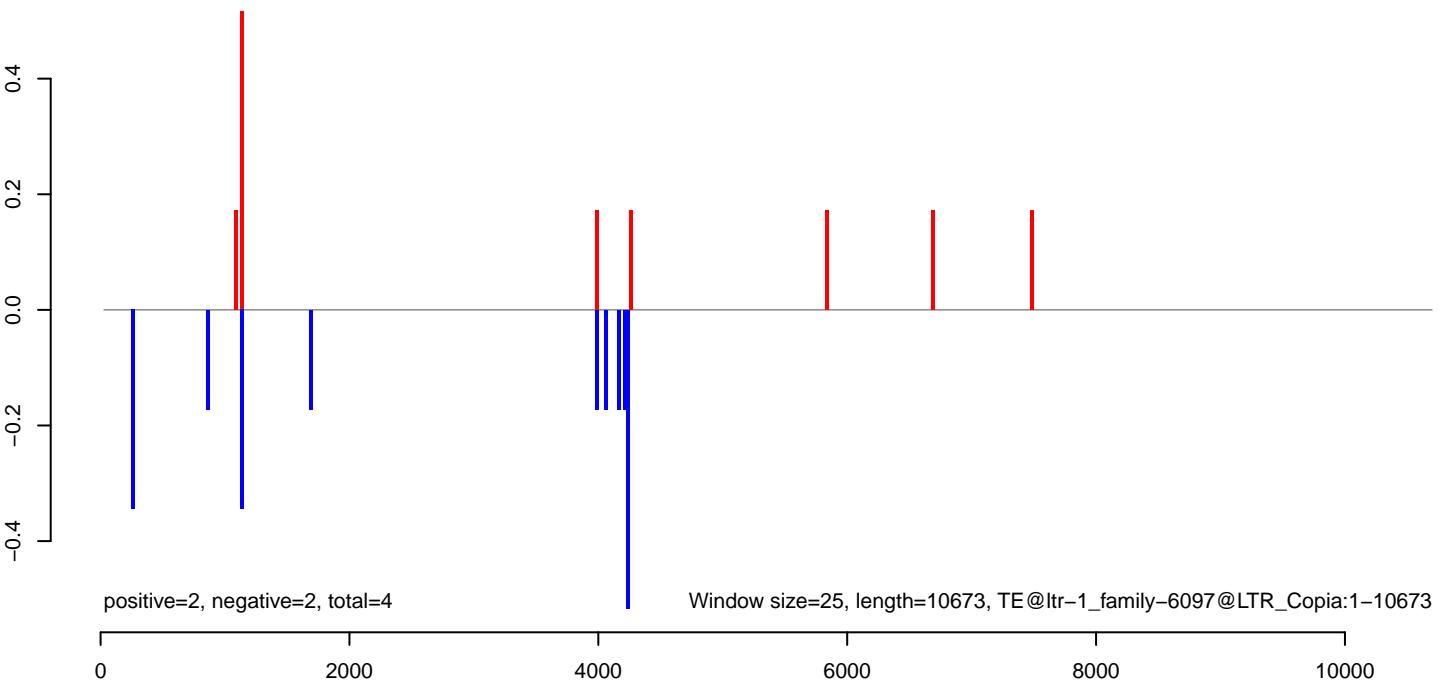
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

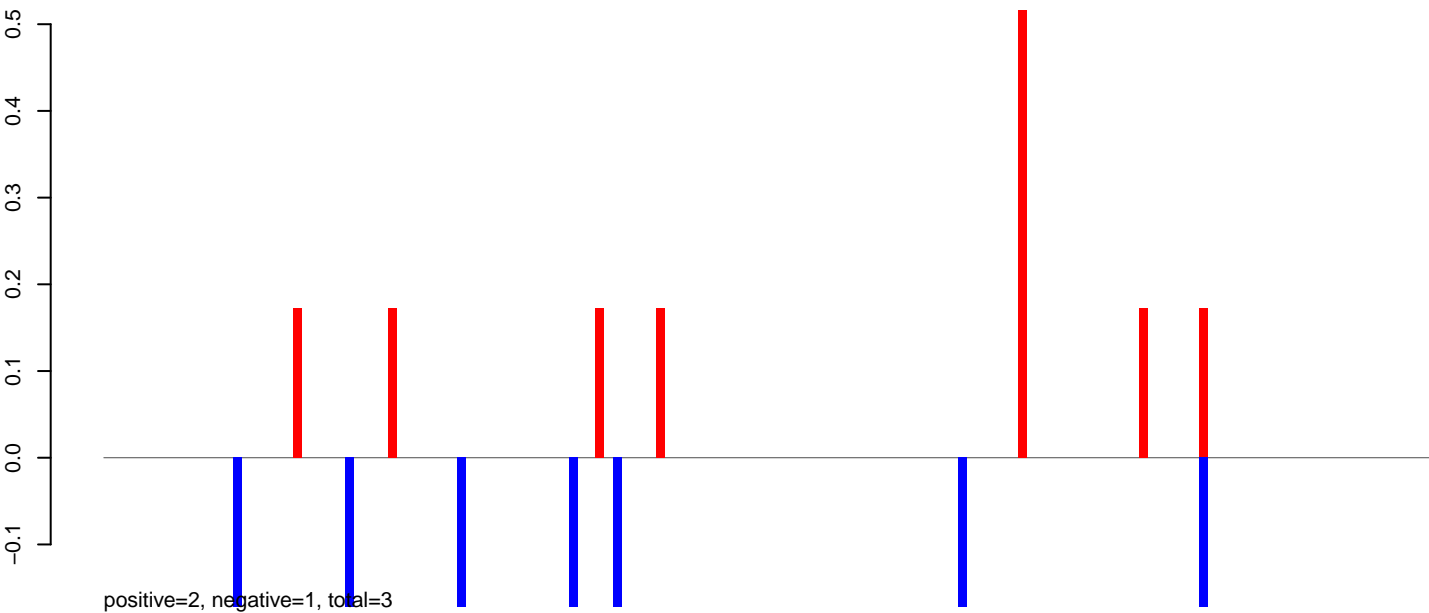


**AeAlbo\_C636\_6dpi\_mock3.rep**

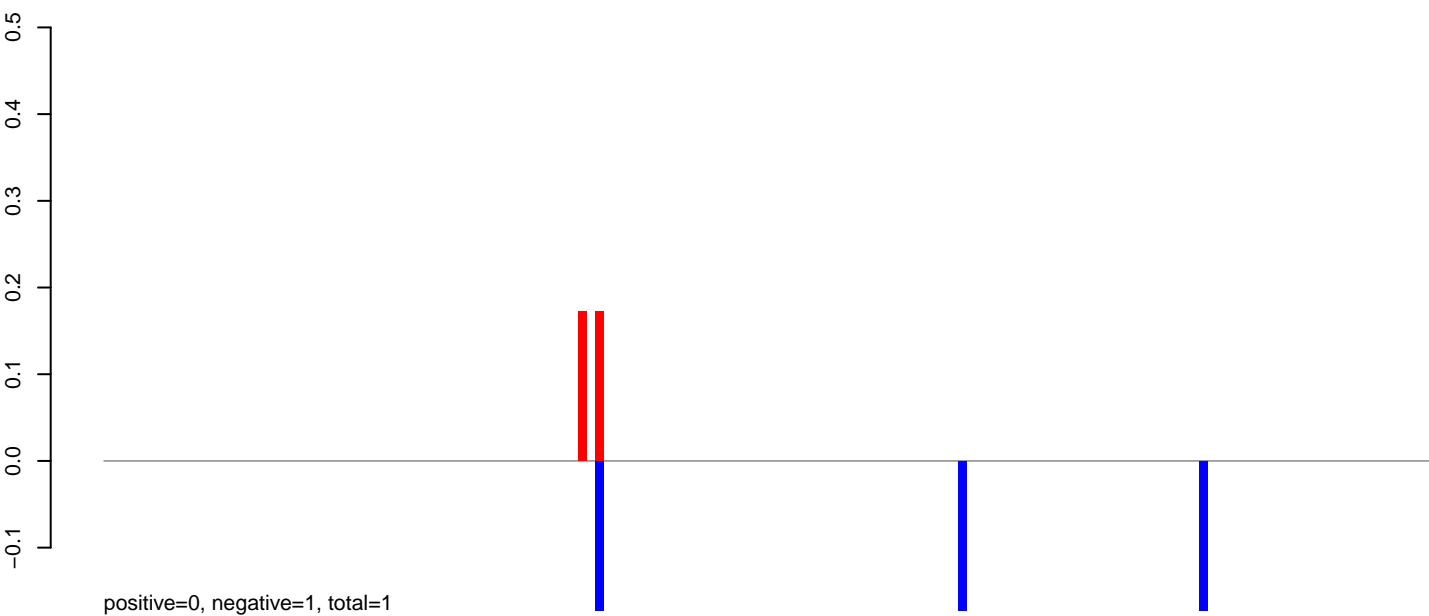




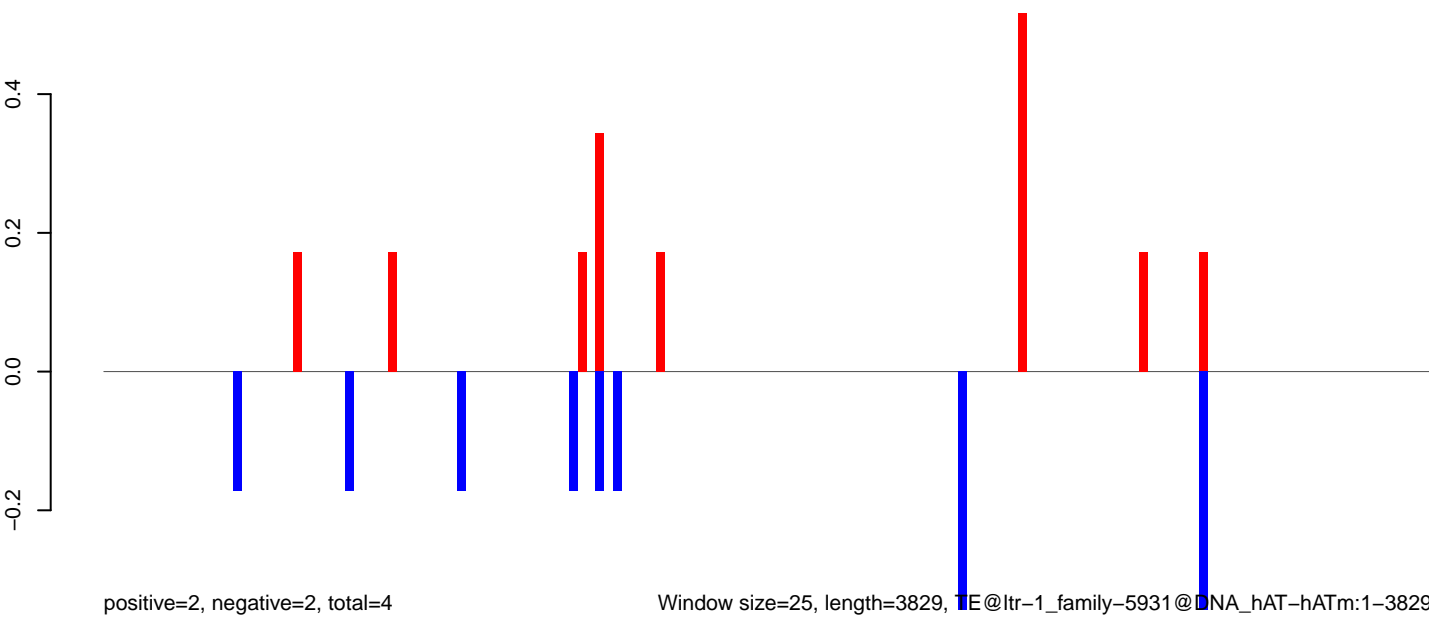
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



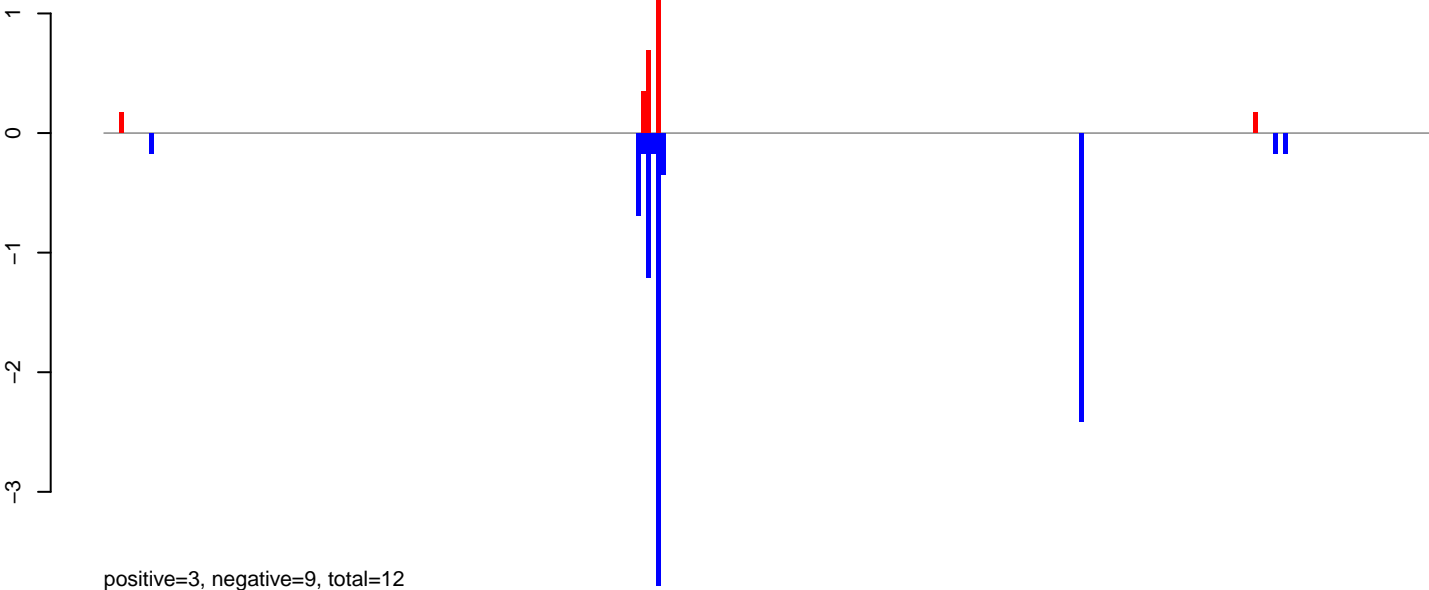
AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=3829, TE@ltr-1\_family-5931@DNA\_hAT-hATm:1-3829

0 1000 2000 3000 4000

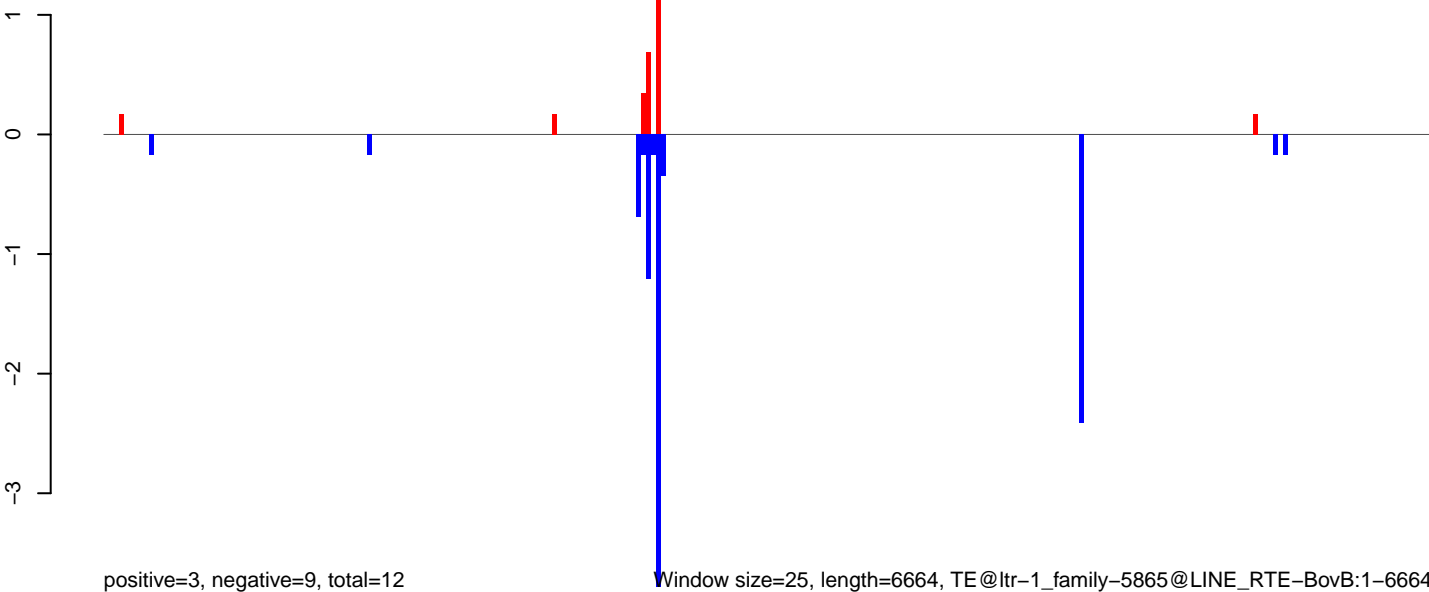
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



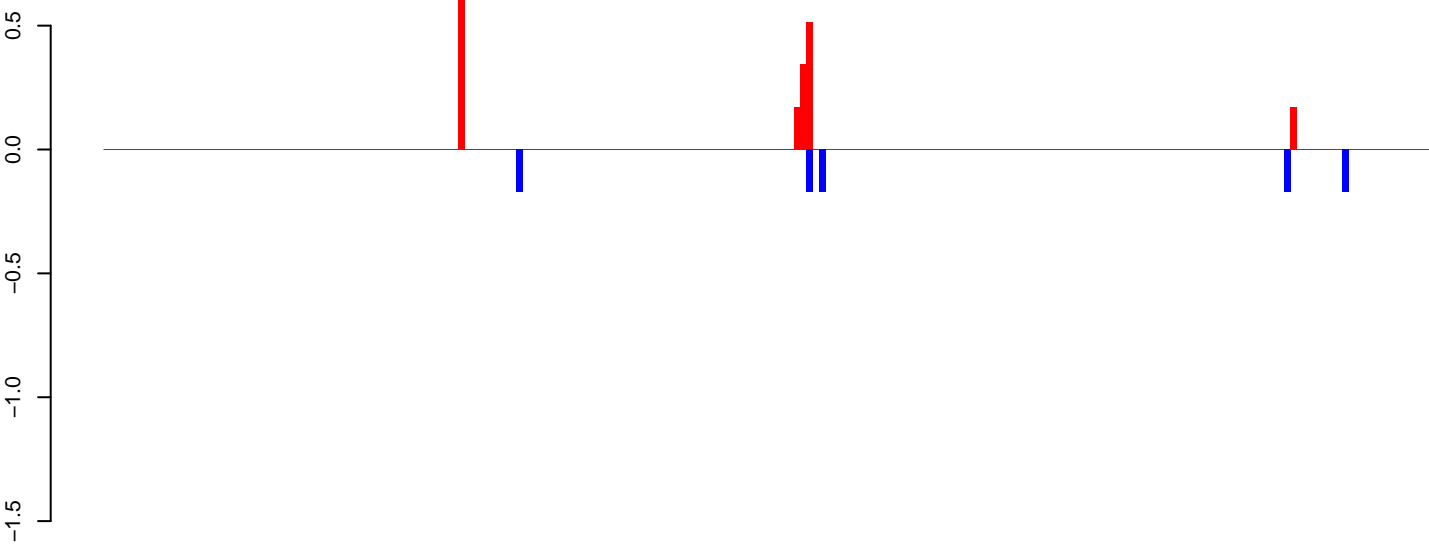
AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=6664, TE@ltr-1\_family-5865@LINE RTE-BovB:1-6664

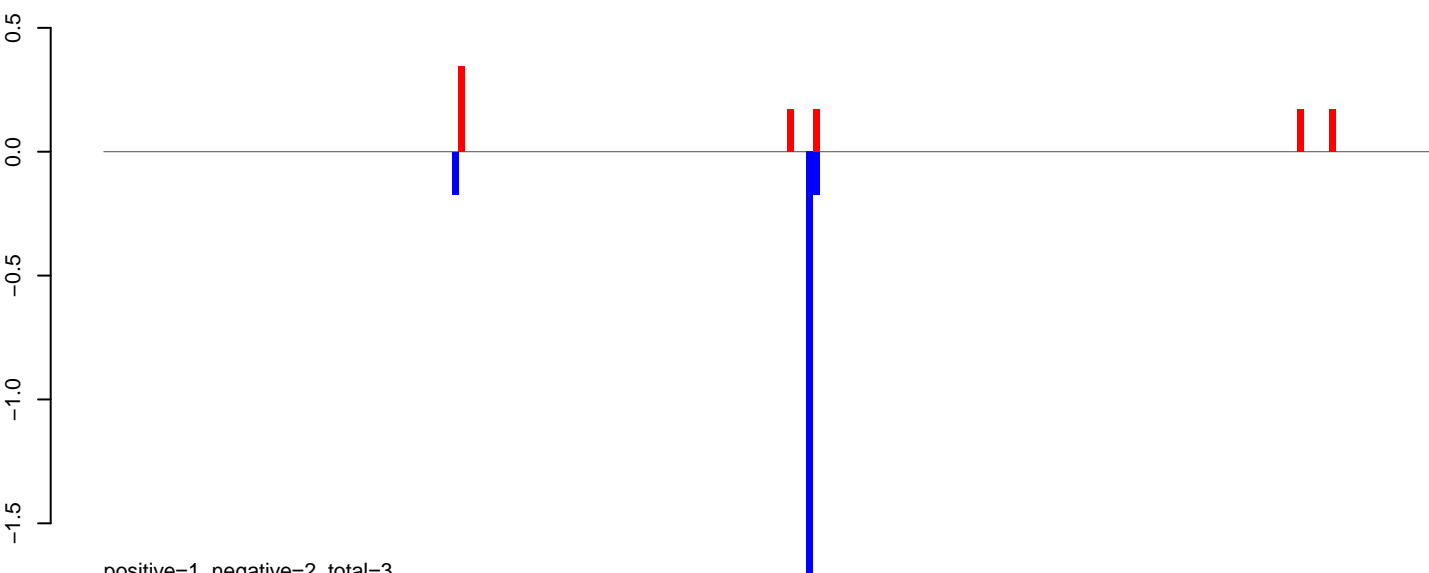
0 1000 2000 3000 4000 5000 6000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



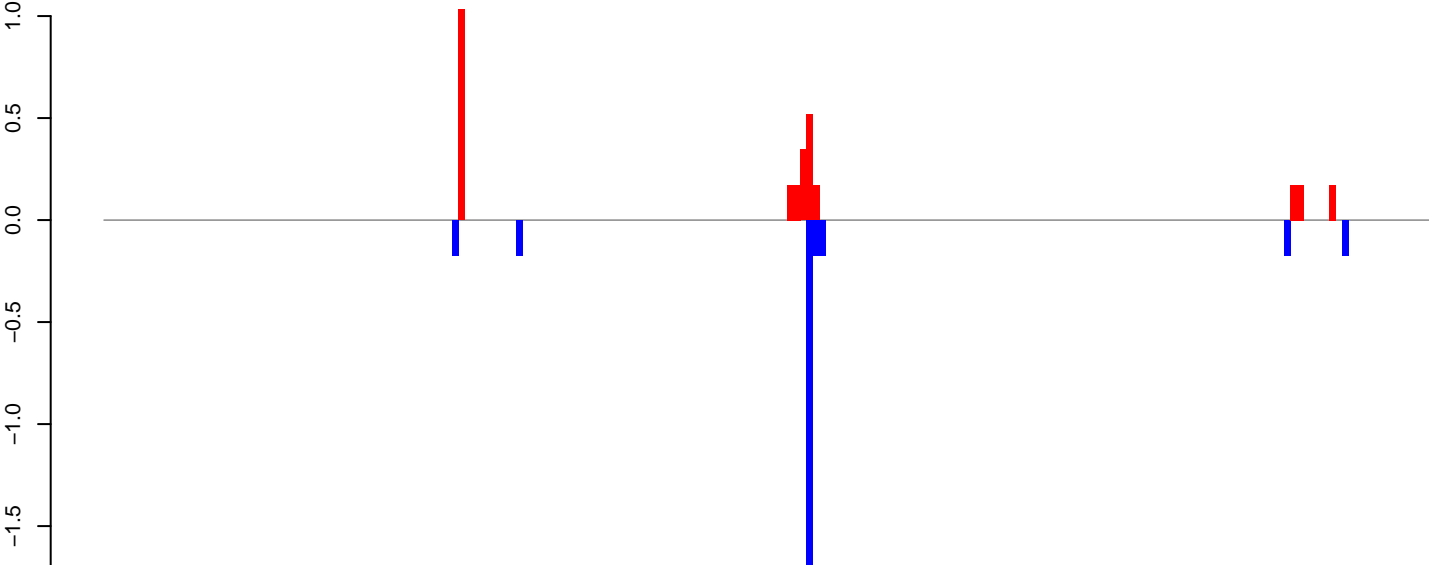
positive=2, negative=1, total=3

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=1, negative=2, total=3

**AeAlbo\_C636\_6dpi\_mock3.rep**

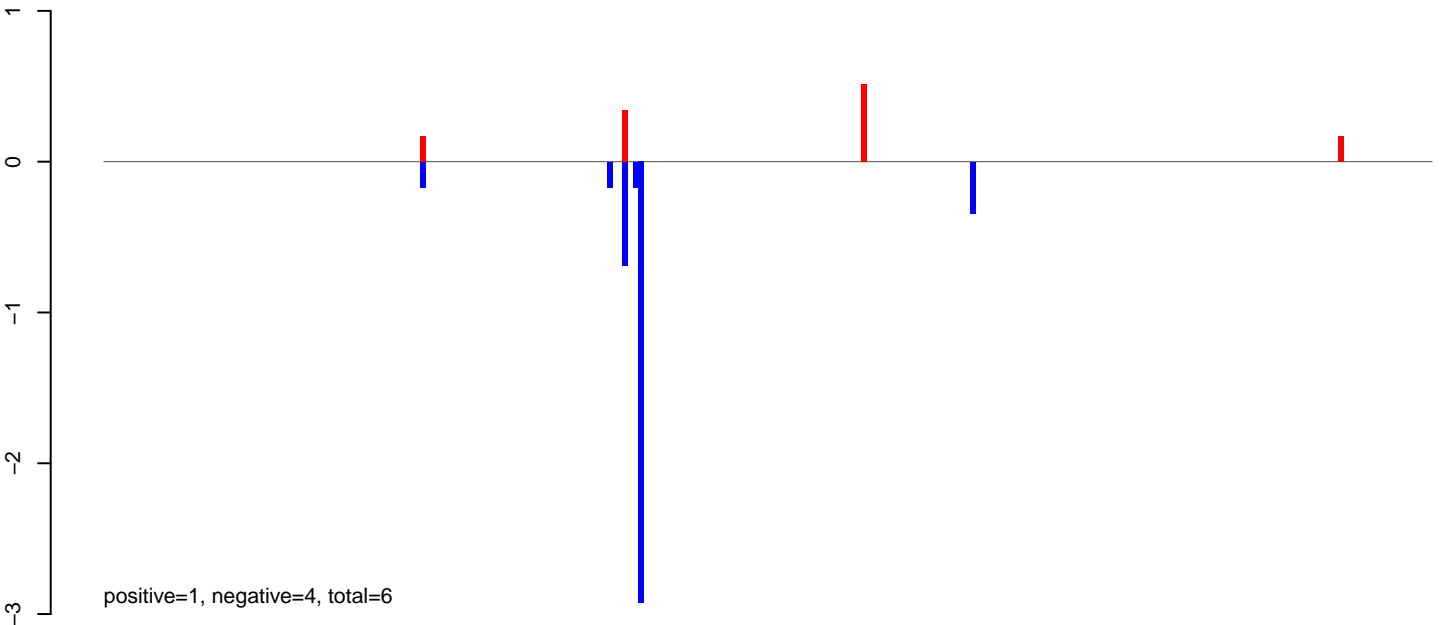


positive=3, negative=3, total=6

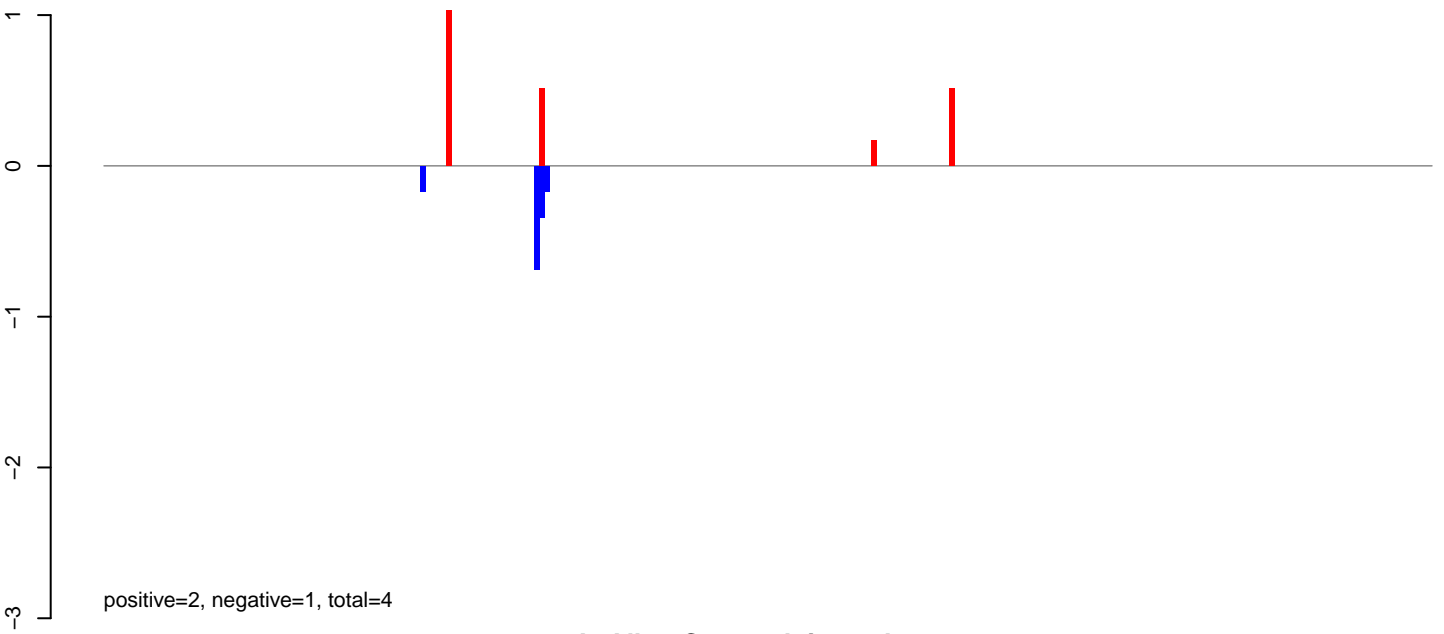
Window size=25, length=5149, TE@ltr-1\_family-5849@LINE\_I:1-5149

0 1000 2000 3000 4000 5000

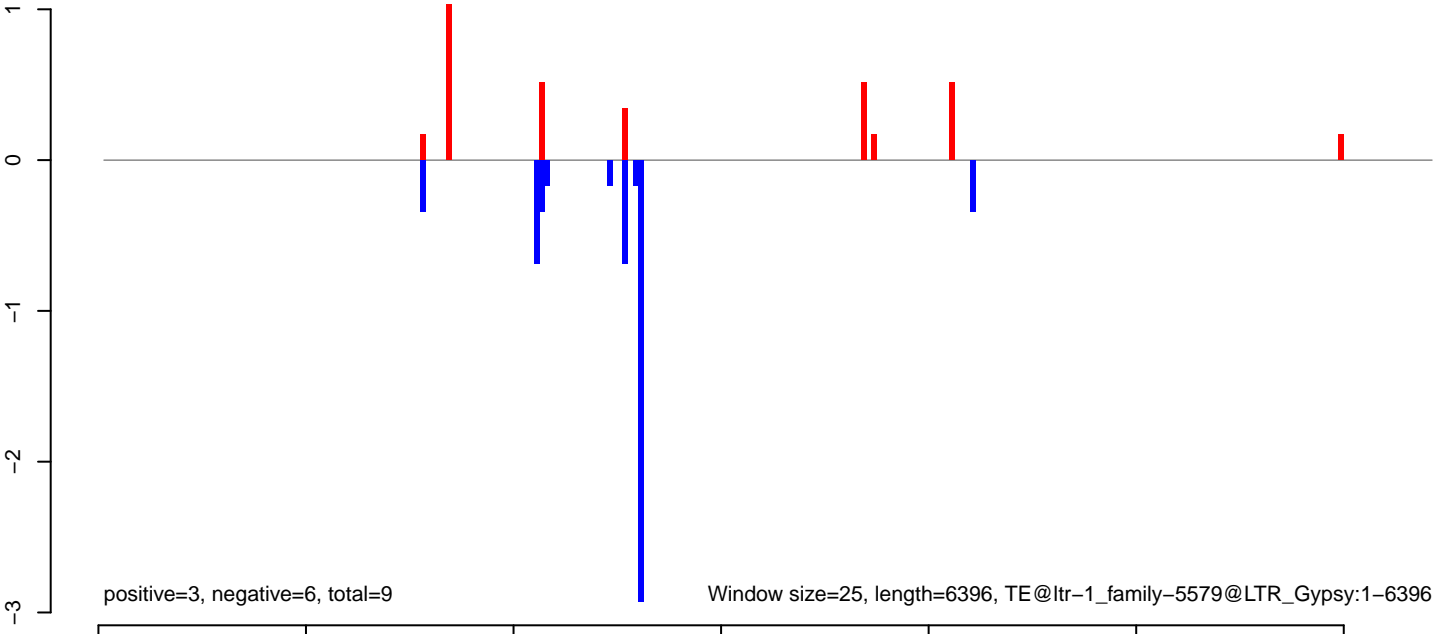
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



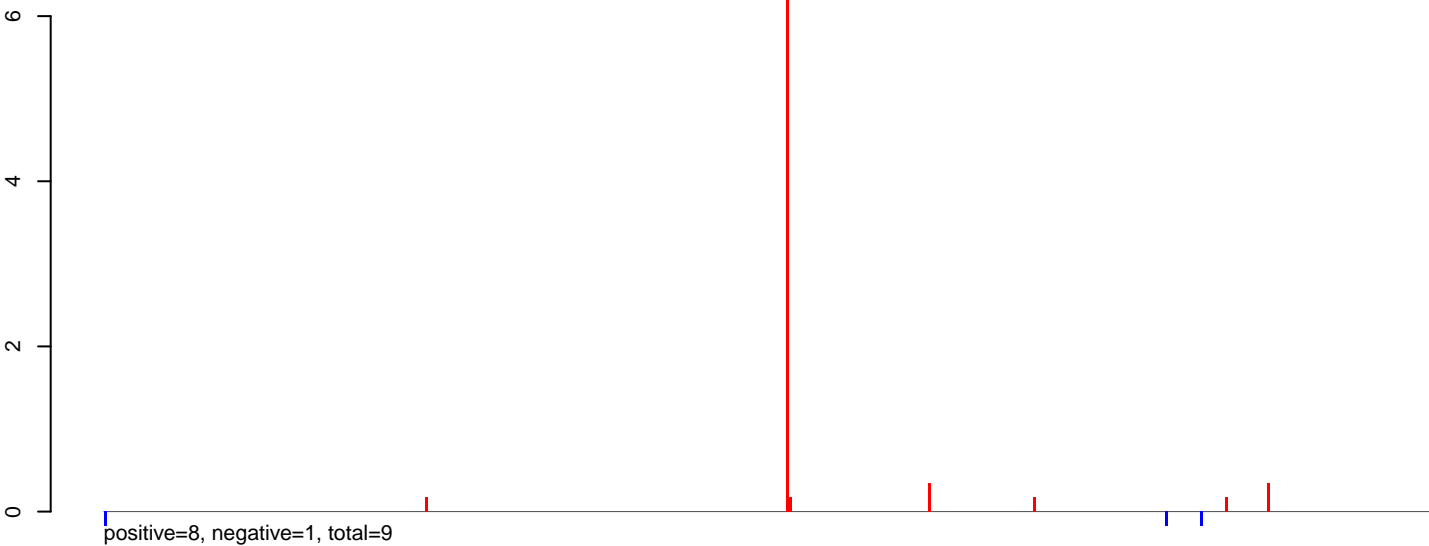
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



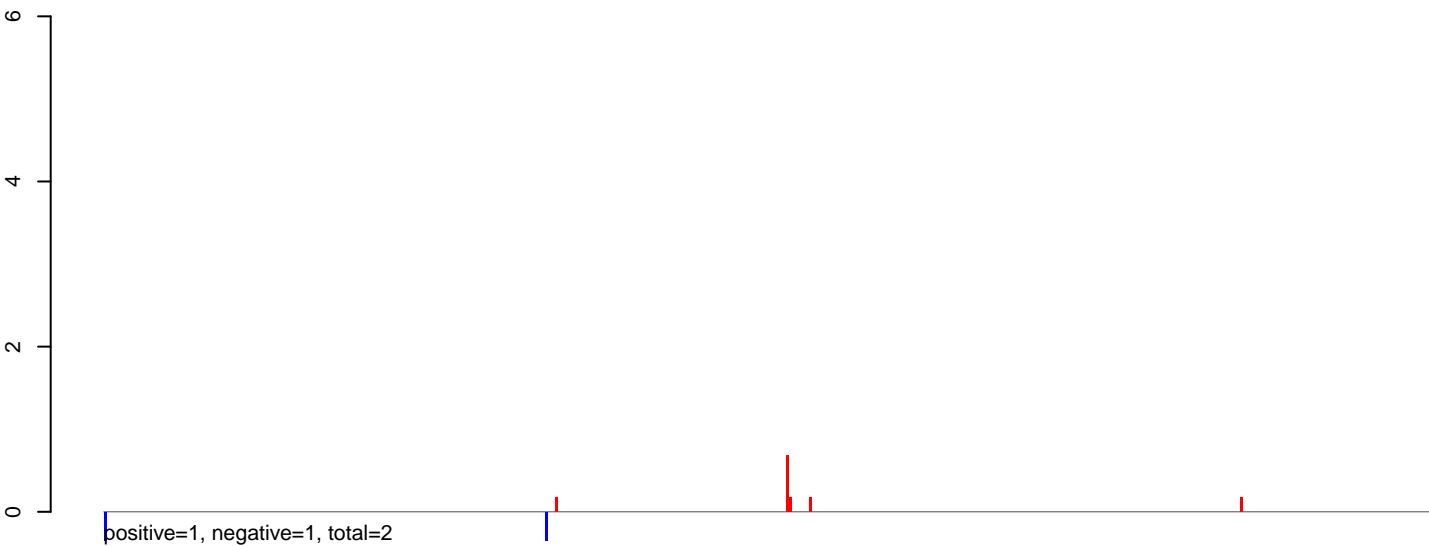
**AeAlbo\_C636\_6dpi\_mock3.rep**



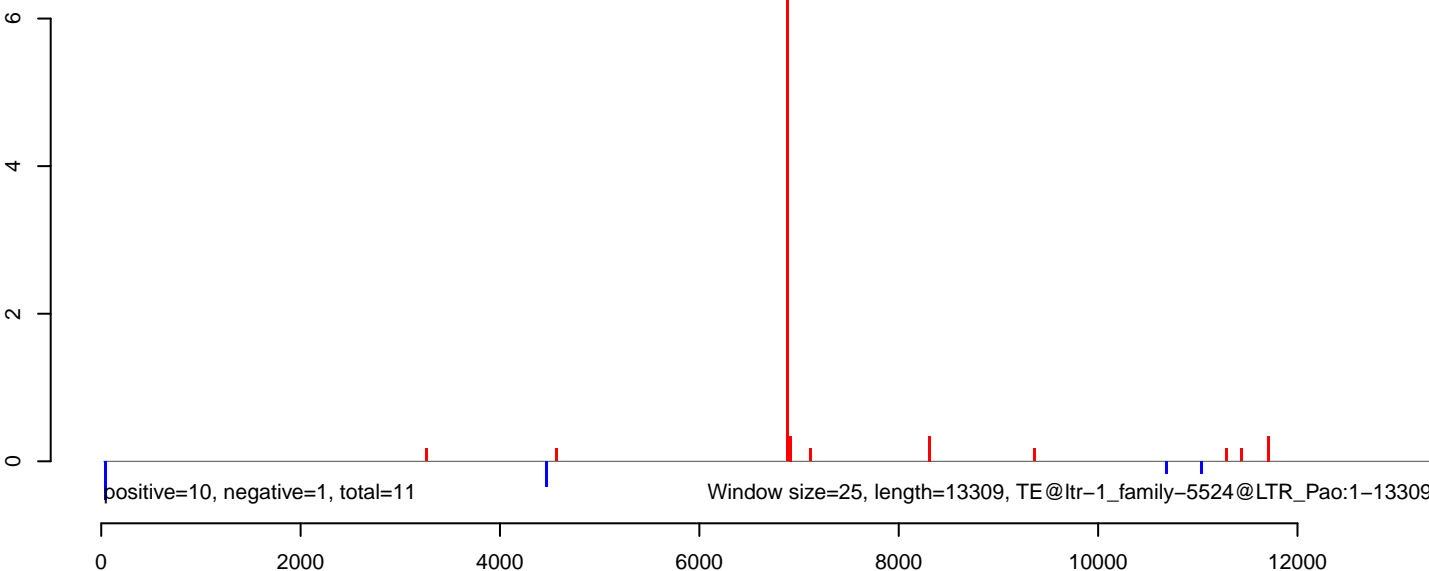
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



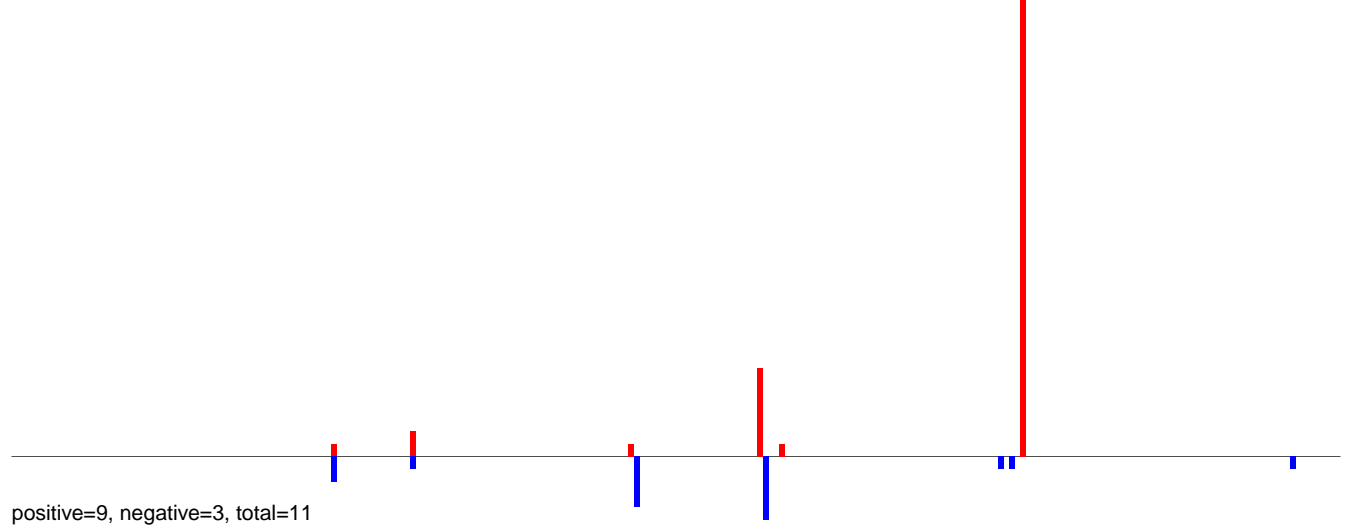
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



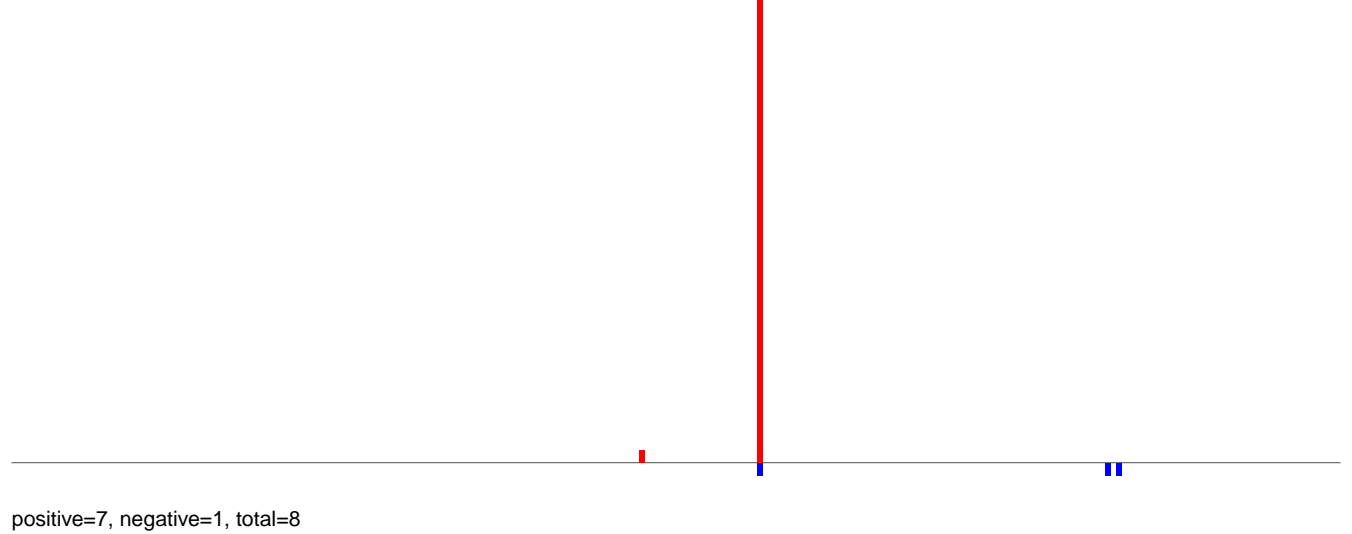
AeAlbo\_C636\_6dpi\_mock3.rep



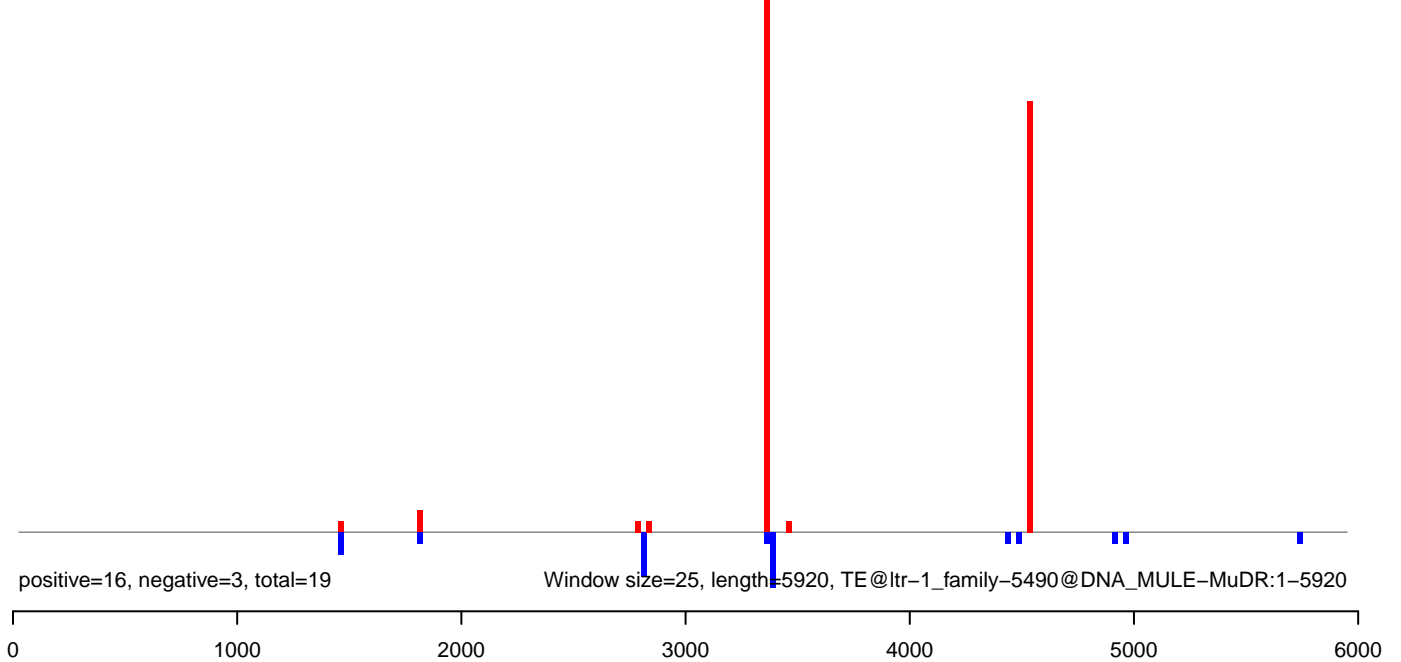
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



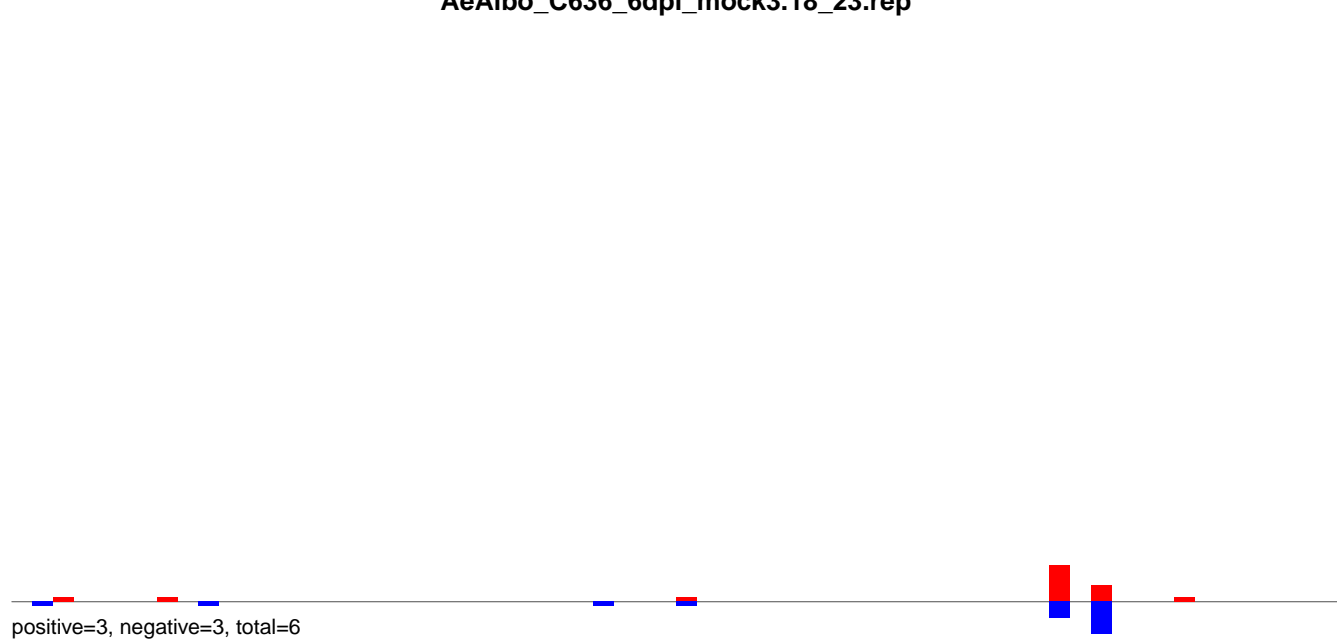
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



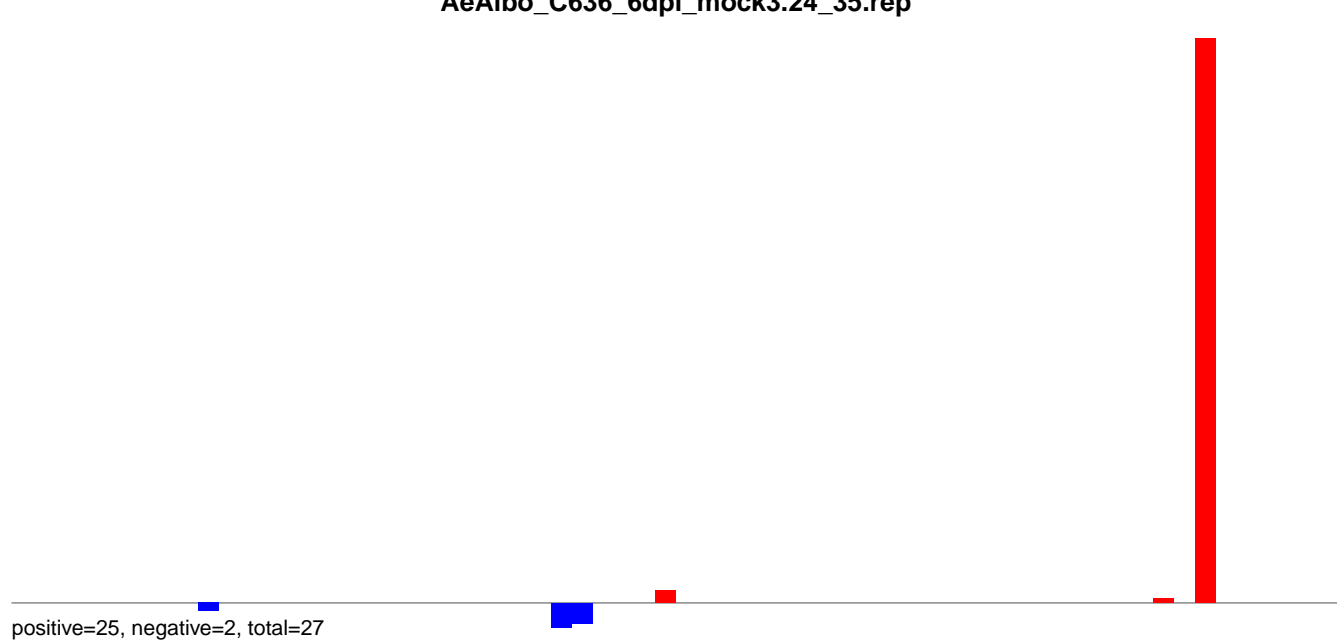
AeAlbo\_C636\_6dpi\_mock3.rep



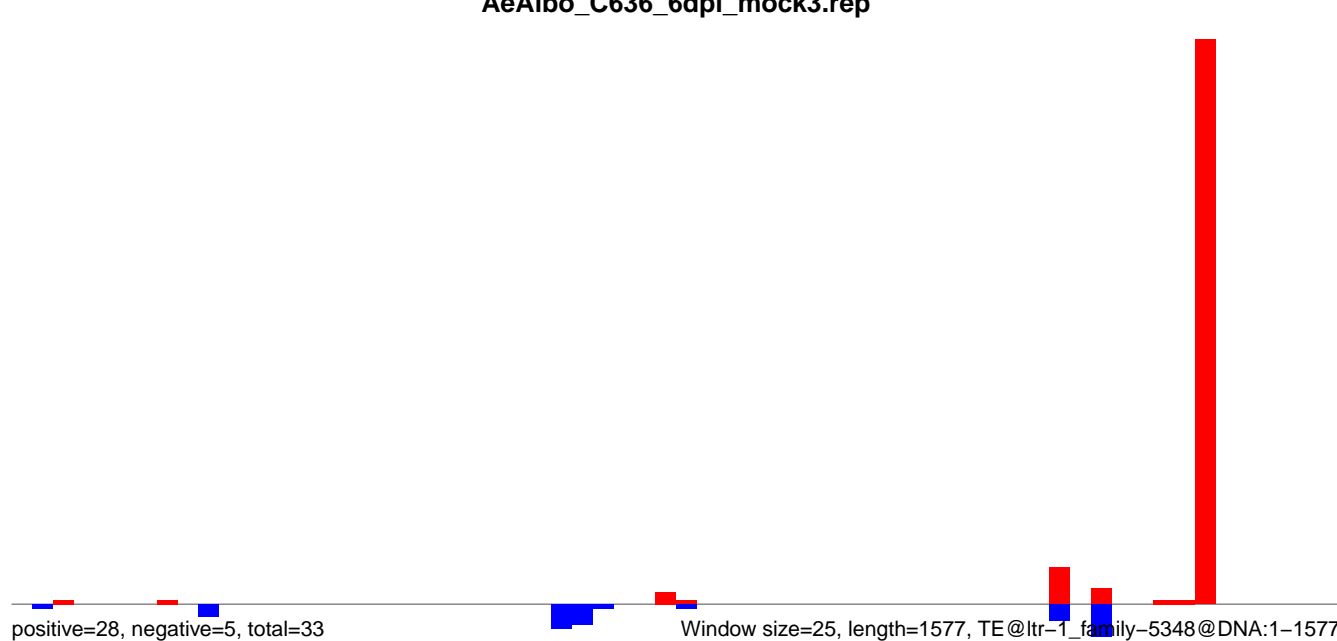
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



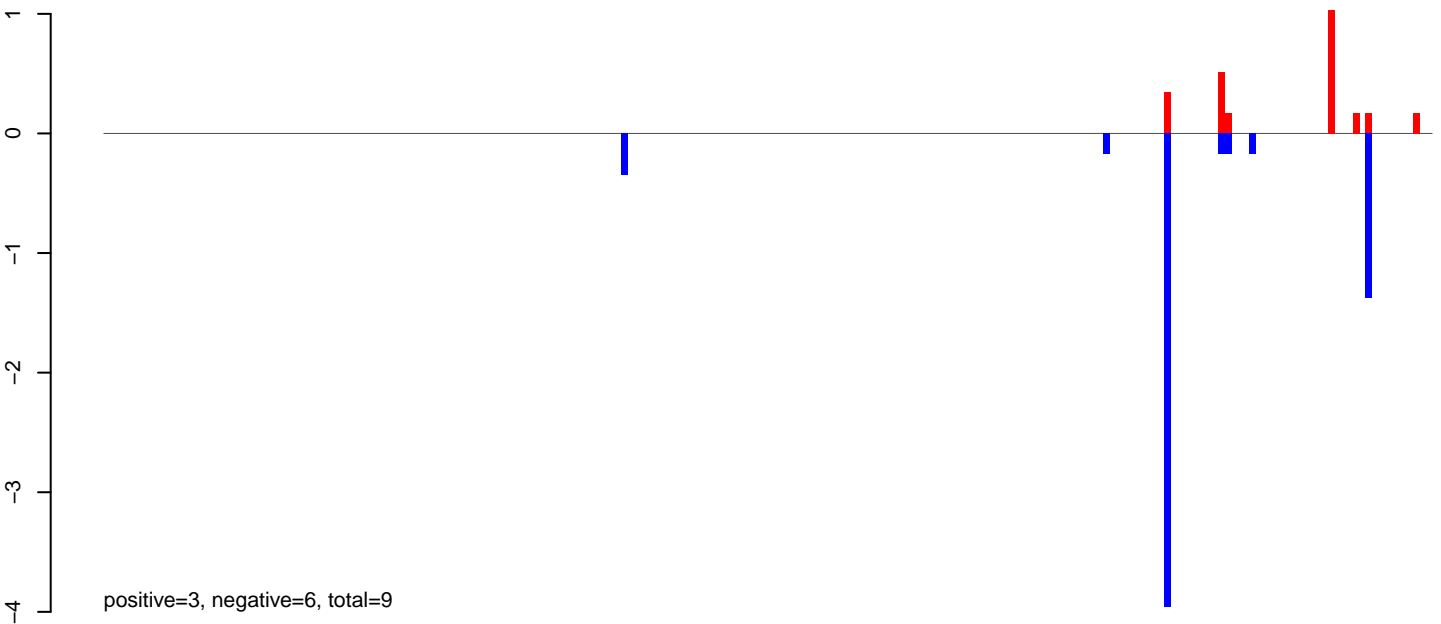
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



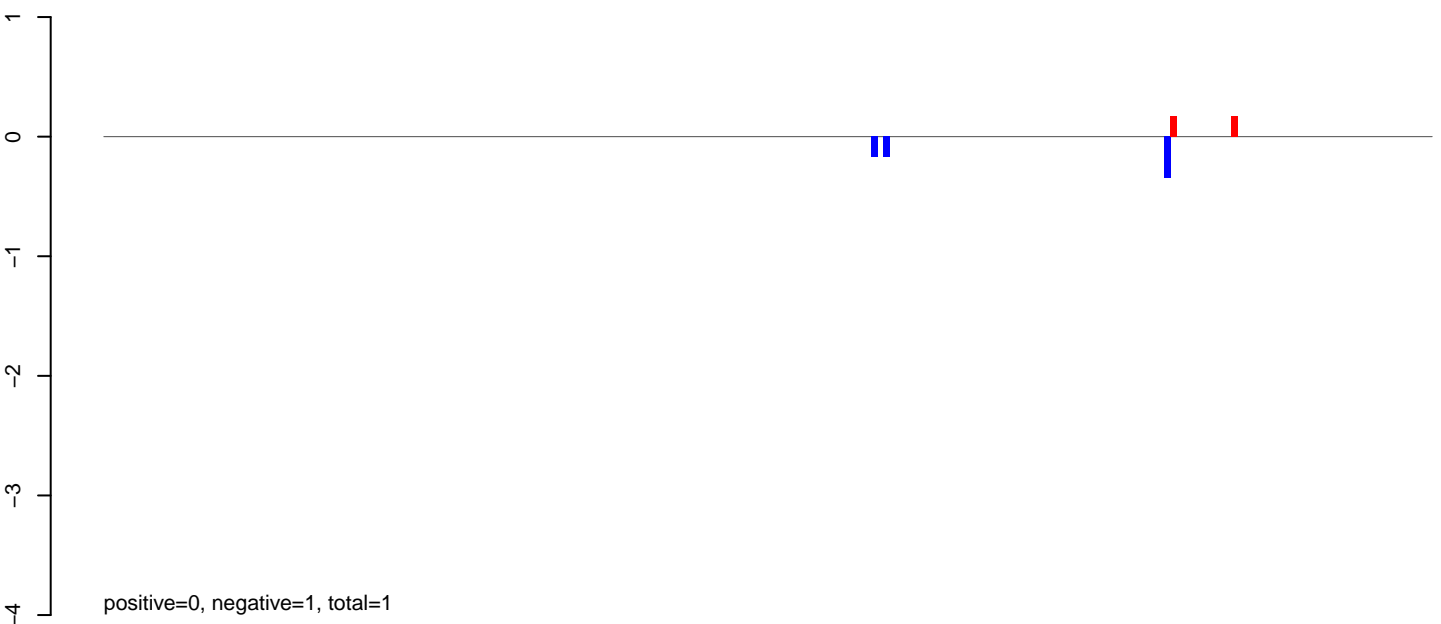
AeAlbo\_C636\_6dpi\_mock3.rep



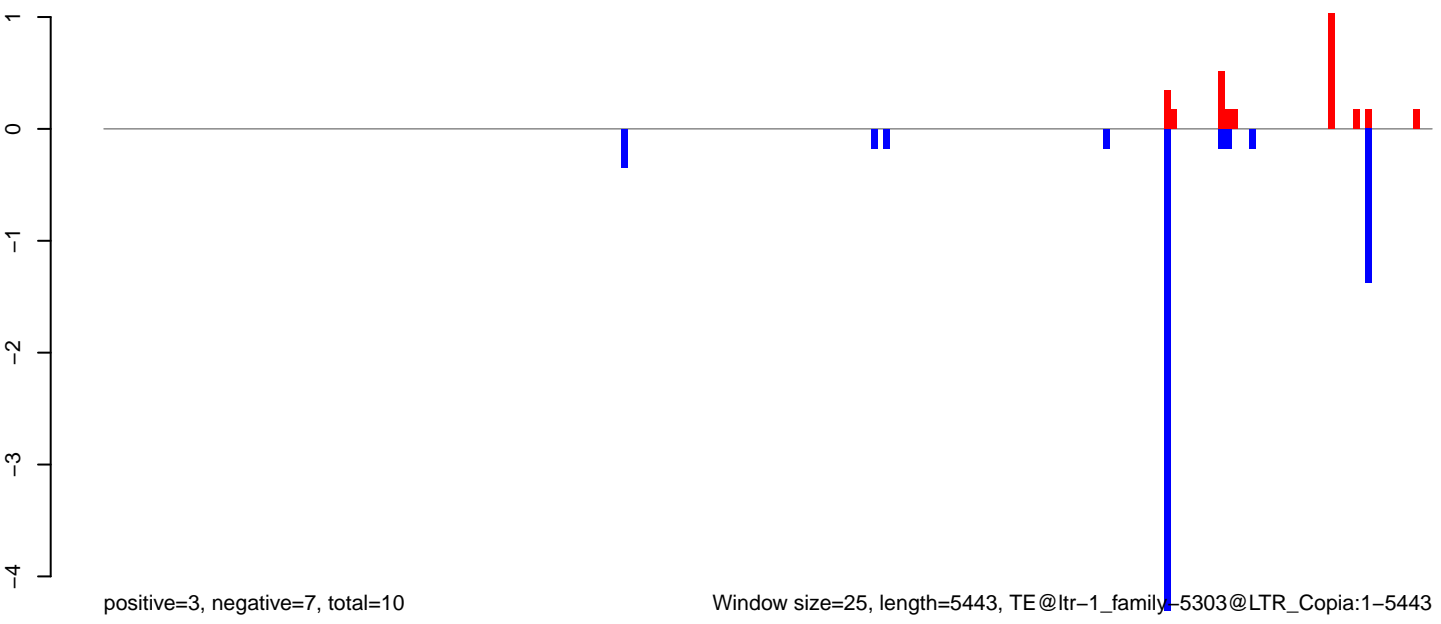
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



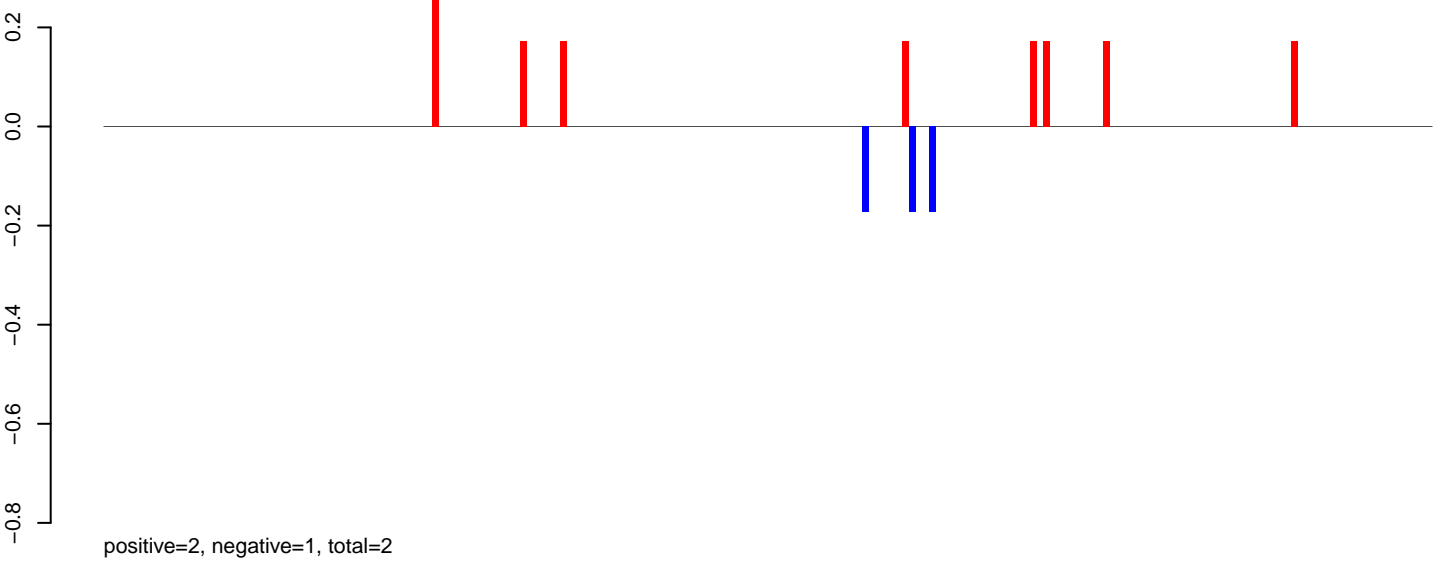
AeAlbo\_C636\_6dpi\_mock3.rep



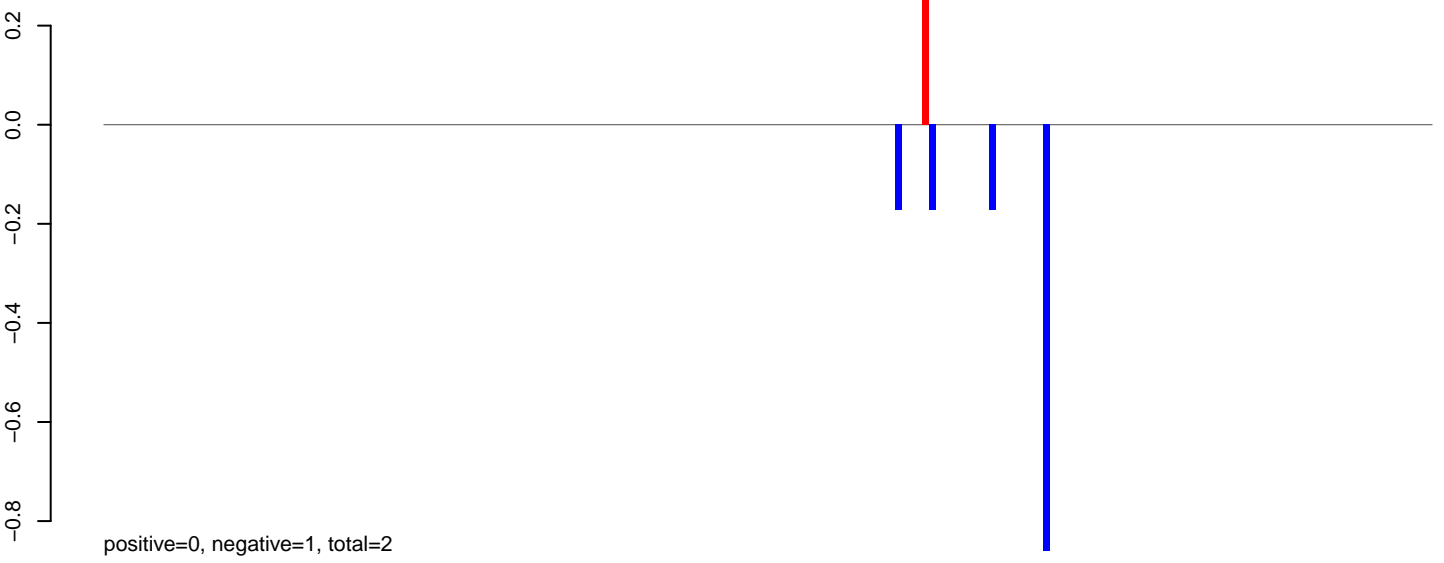
Window size=25, length=5443, TE@ltr-1\_family=5303@LTR\_Copia:1-5443



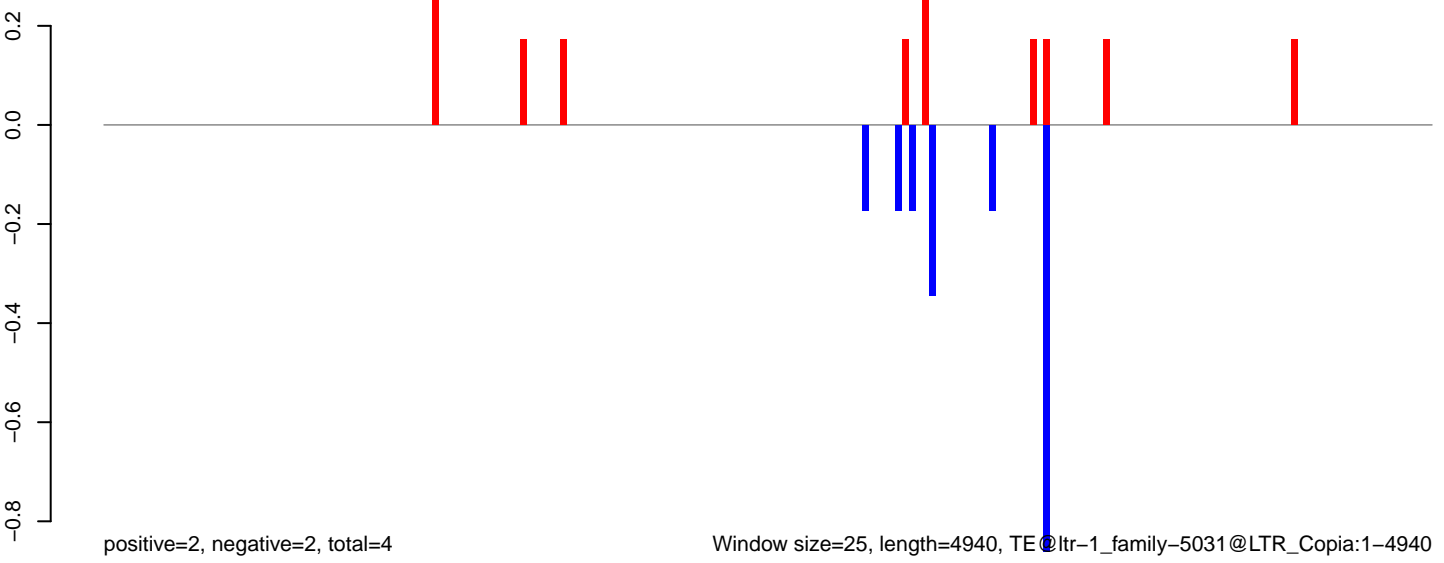
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



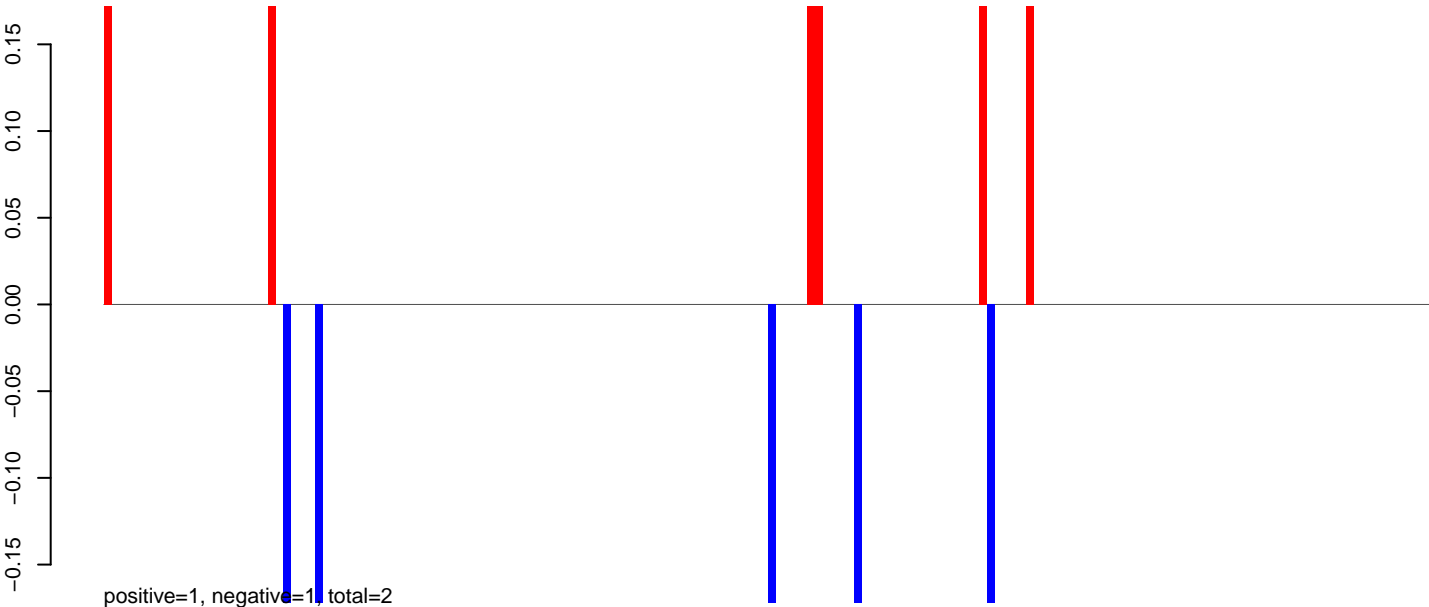
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



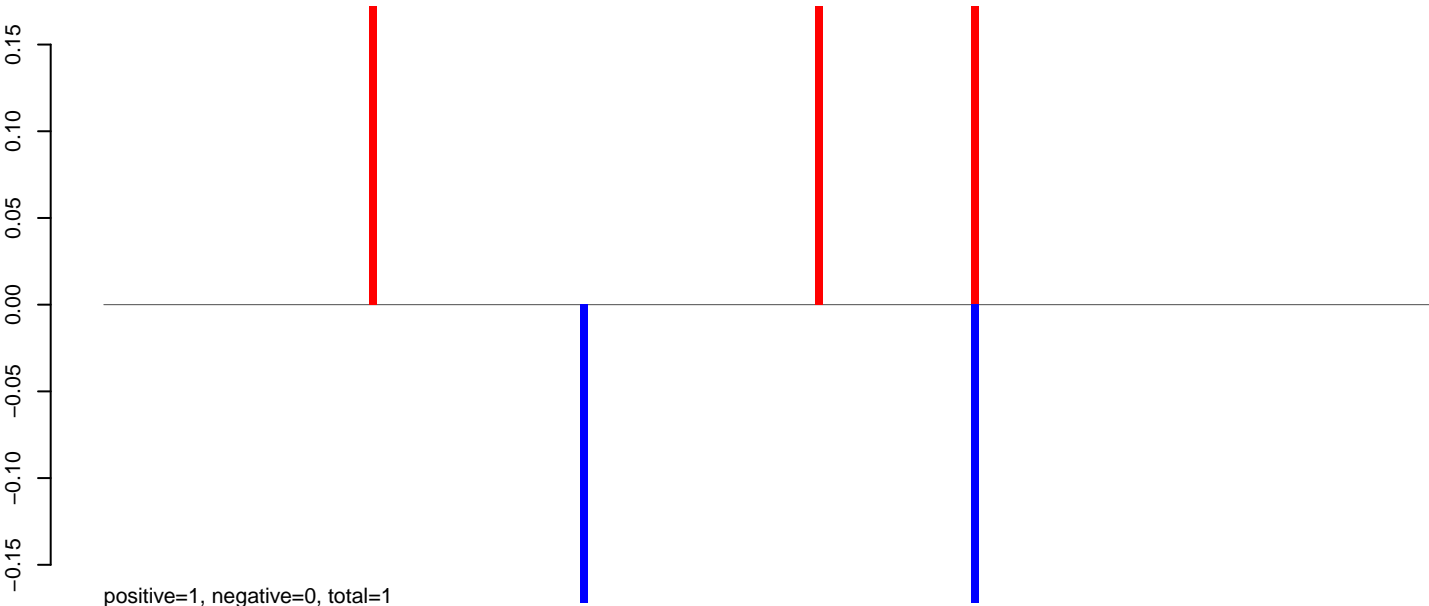
**AeAlbo\_C636\_6dpi\_mock3.rep**



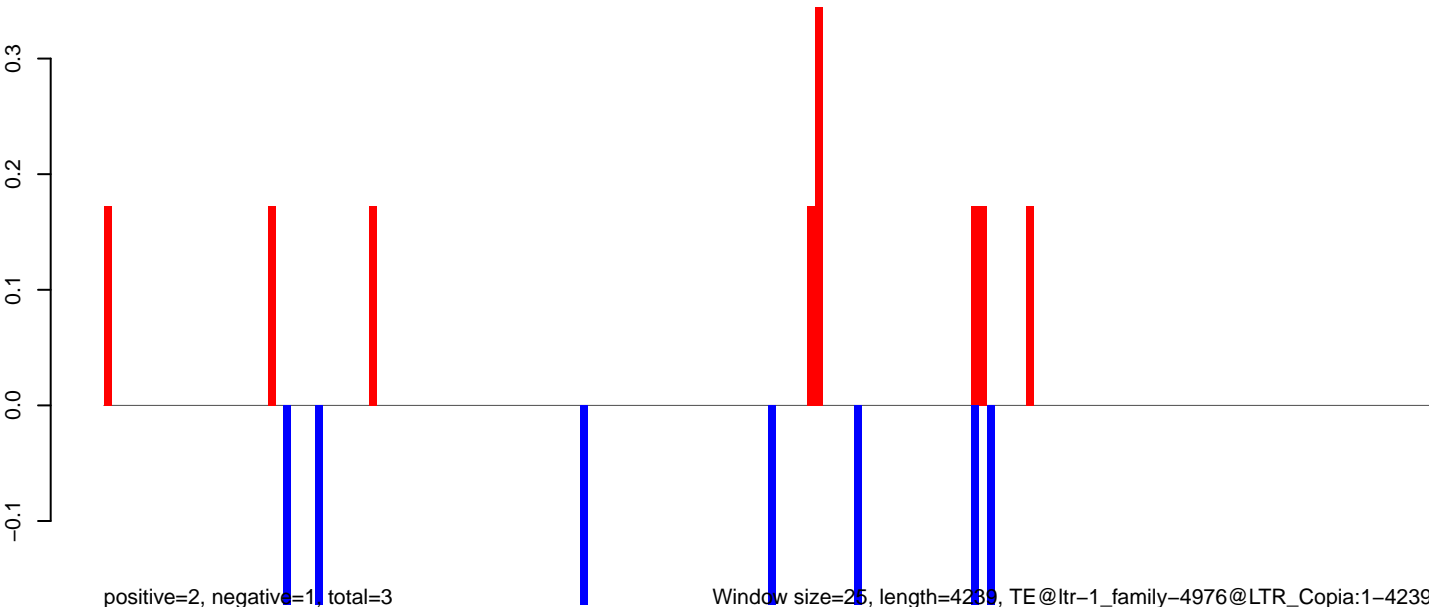
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



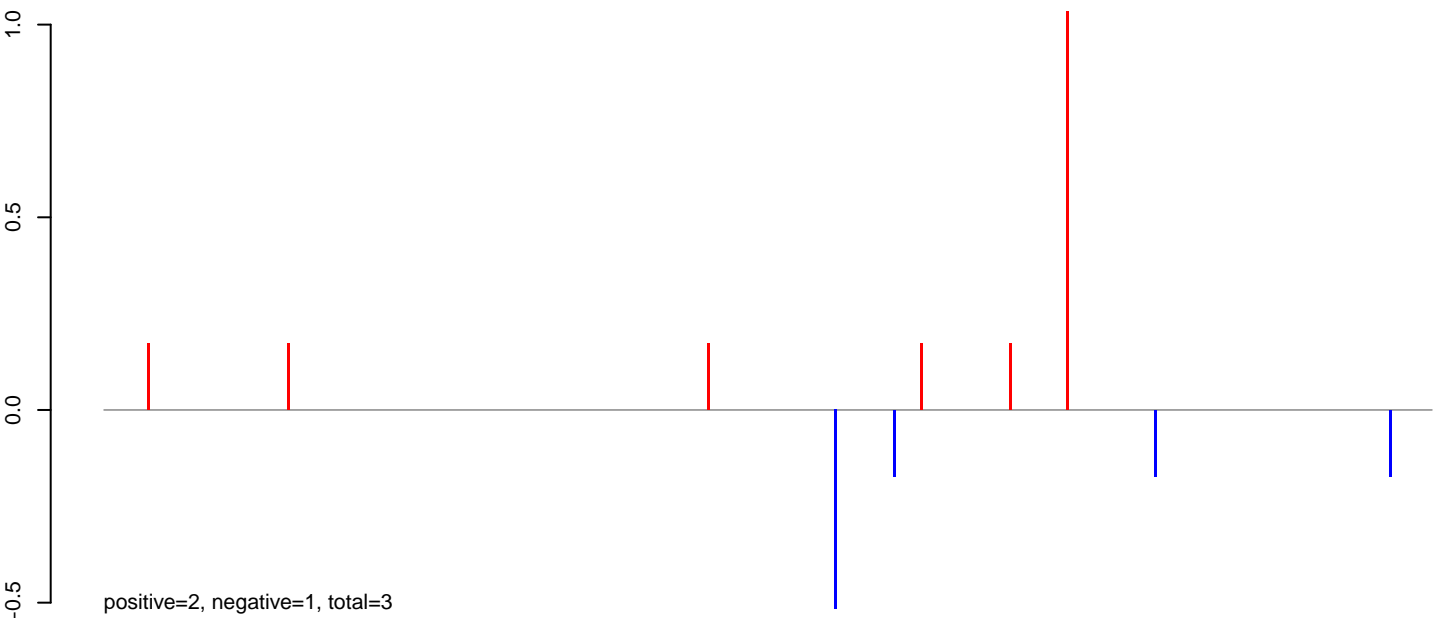
**AeAlbo\_C636\_6dpi\_mock3.rep**



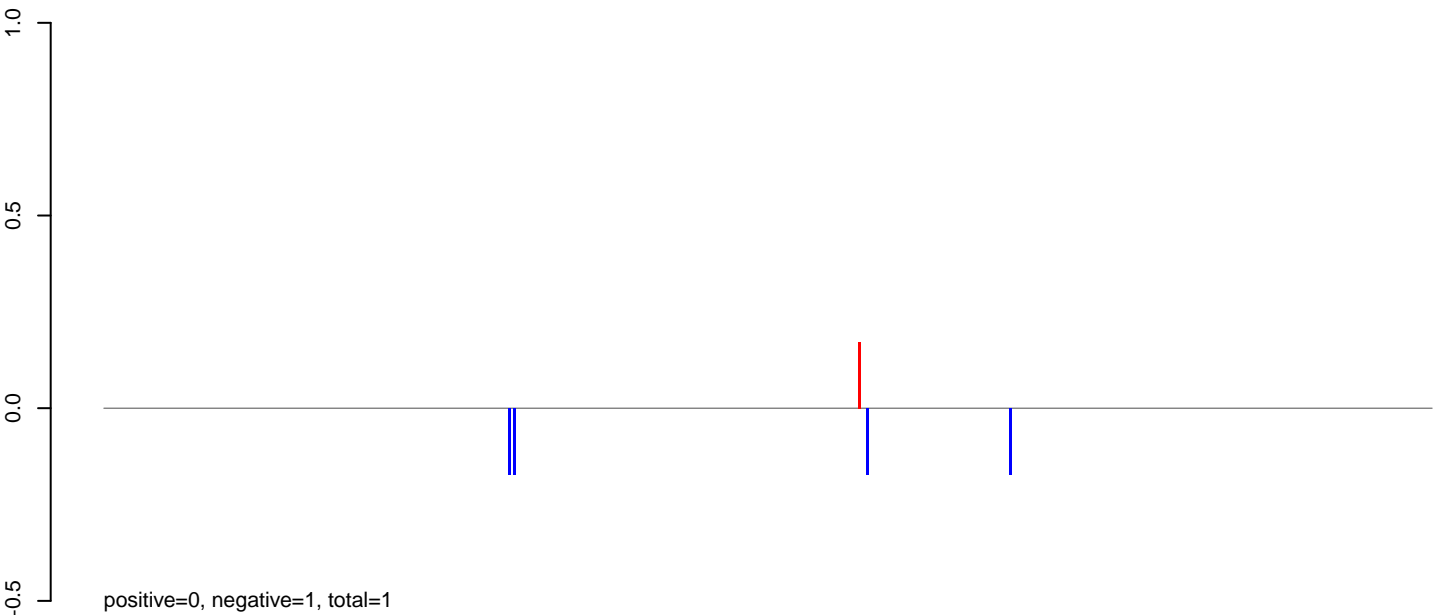
Window size=25, length=4239, TE@ltr-1\_family-4976@LTR\_Copia:1-4239

0 1000 2000 3000 4000

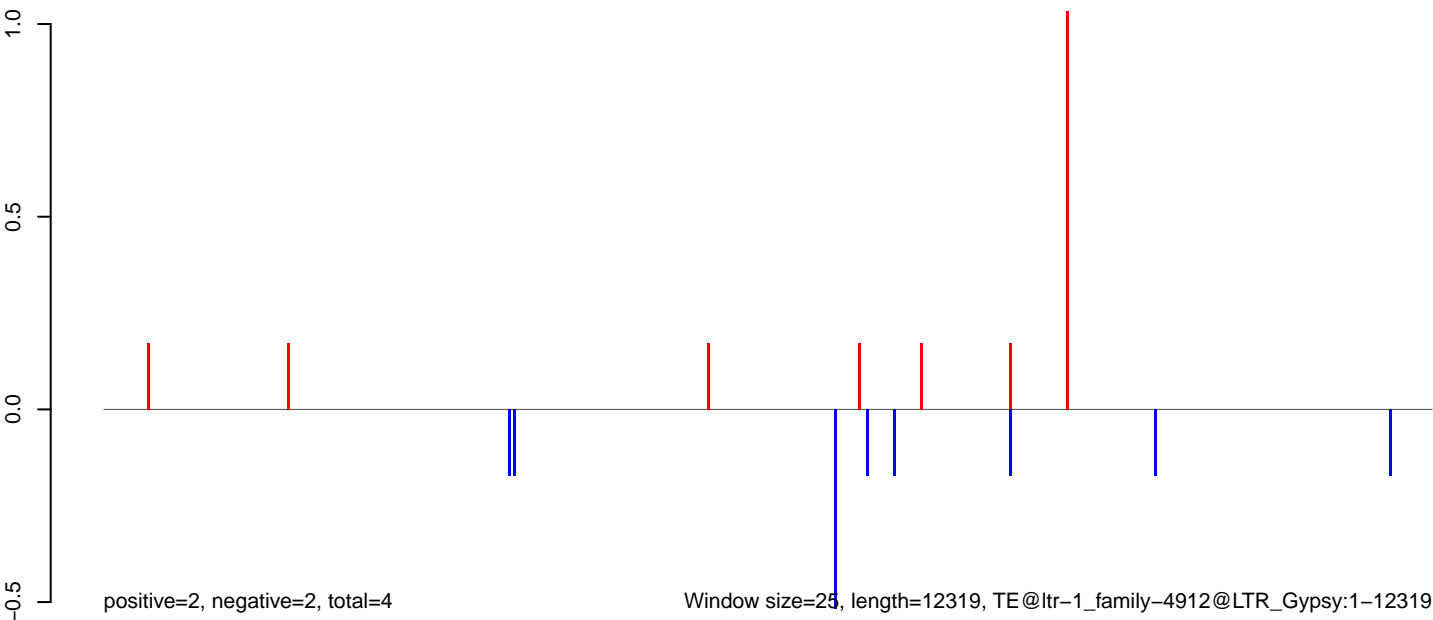
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



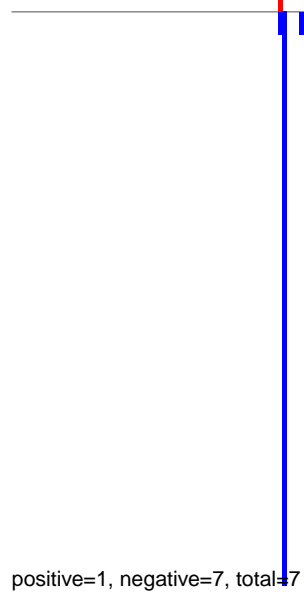
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



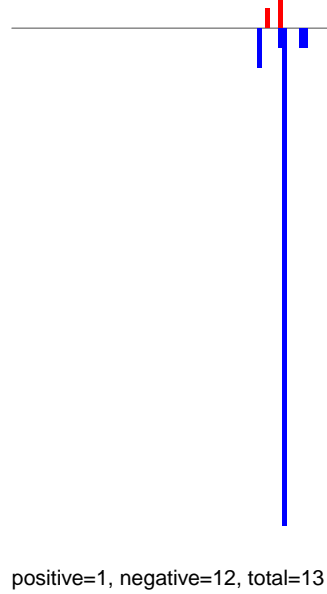
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

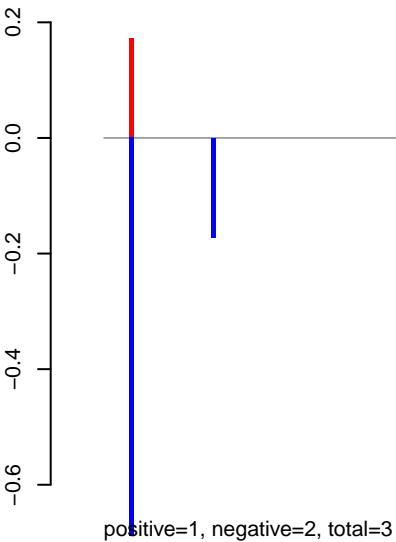


AeAlbo\_C636\_6dpi\_mock3.rep

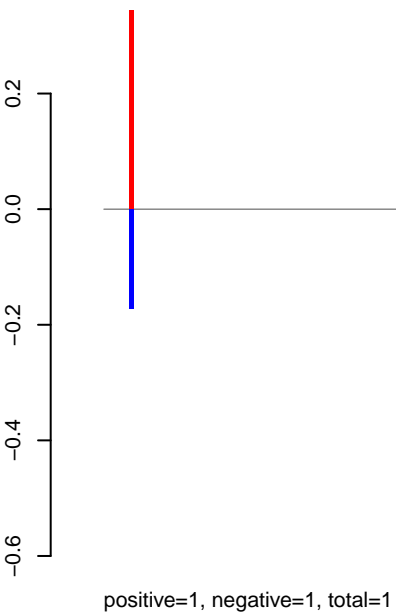


Window size=25, length=7842, TE@ltr-1\_family-4592@LTR\_Pao:1-7842

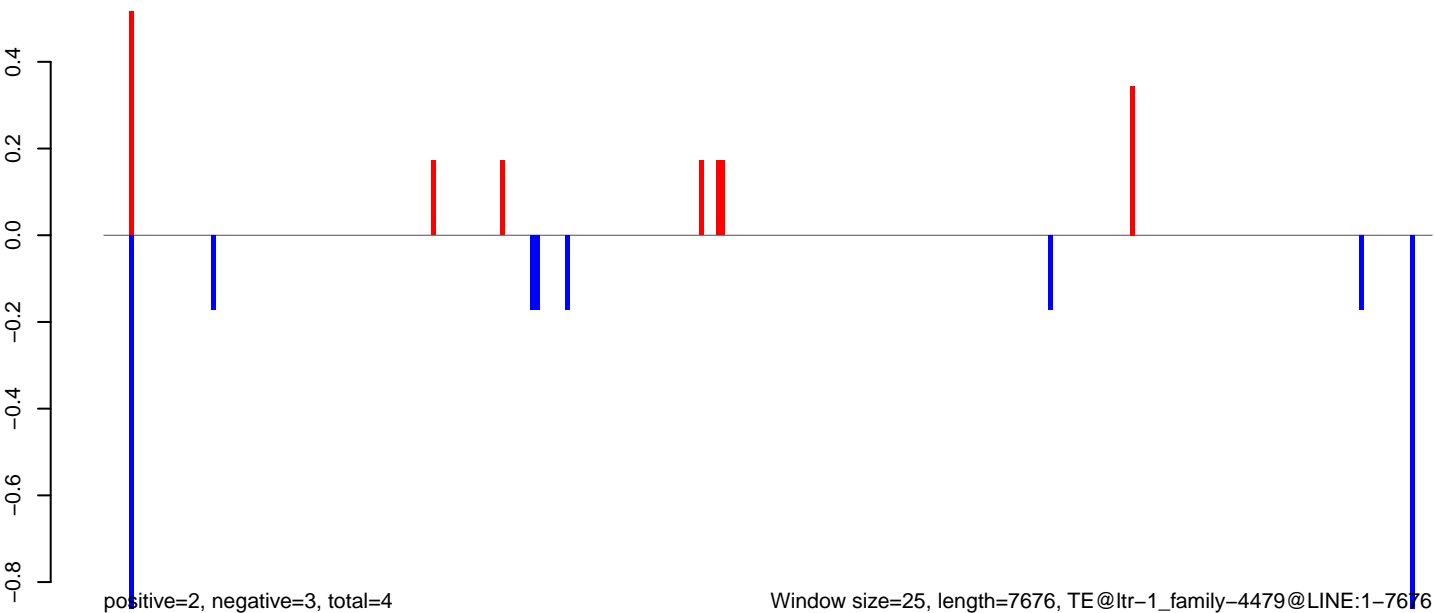
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

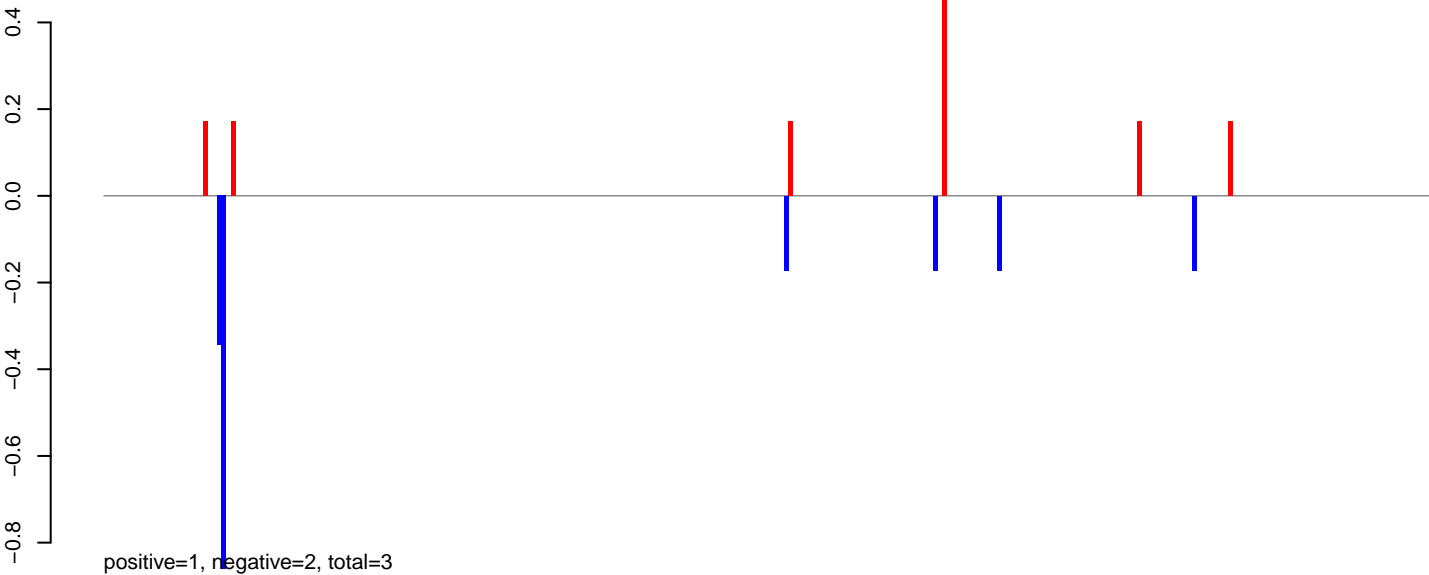


AeAlbo\_C636\_6dpi\_mock3.rep

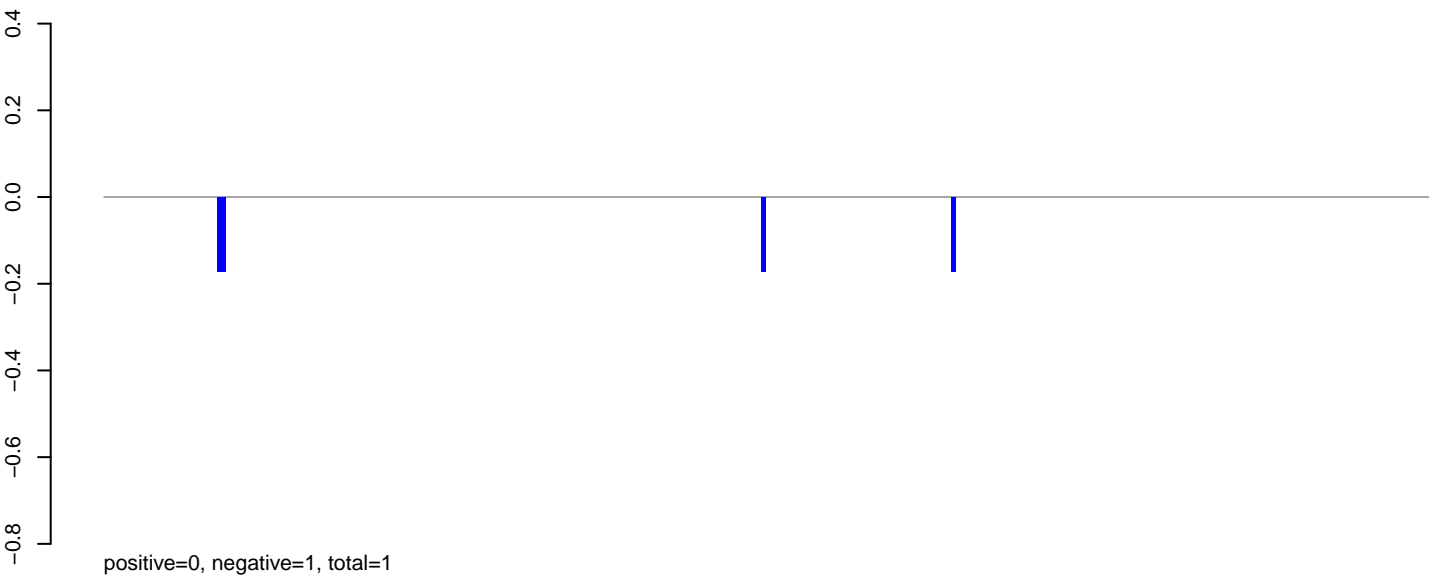


Window size=25, length=7676, TE@ltr-1\_family-4479@LINE:1-7676

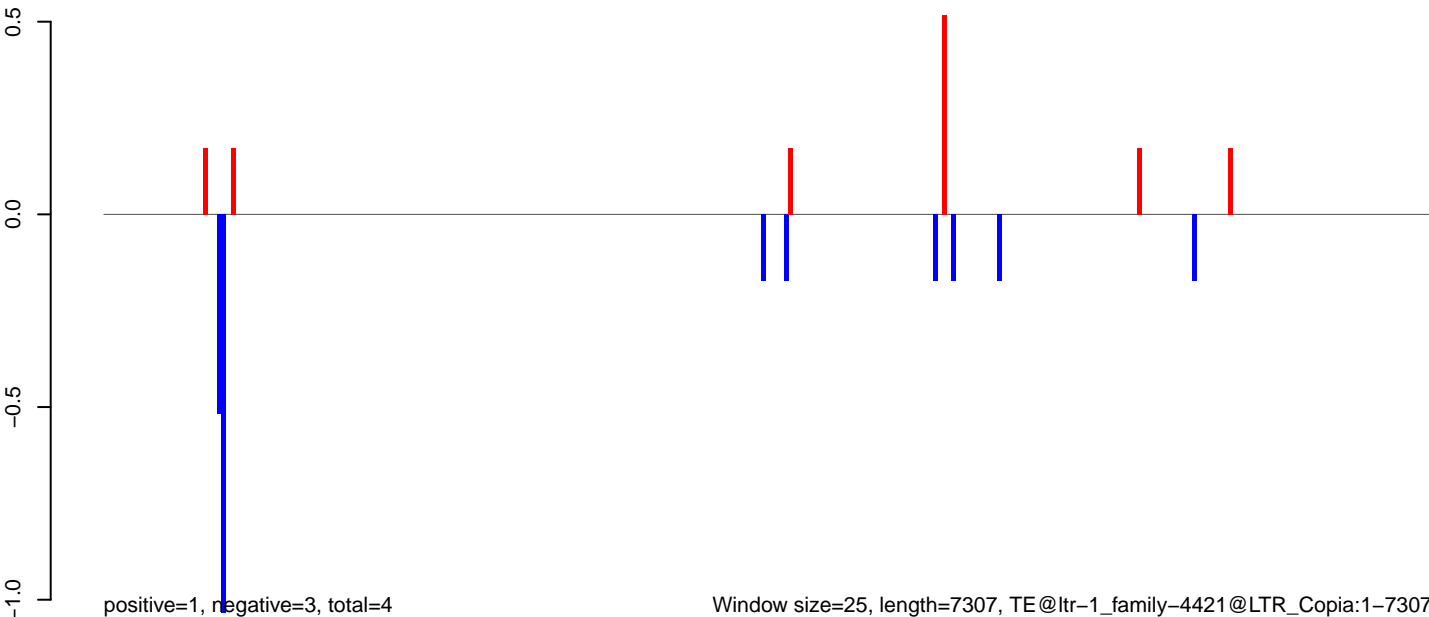
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



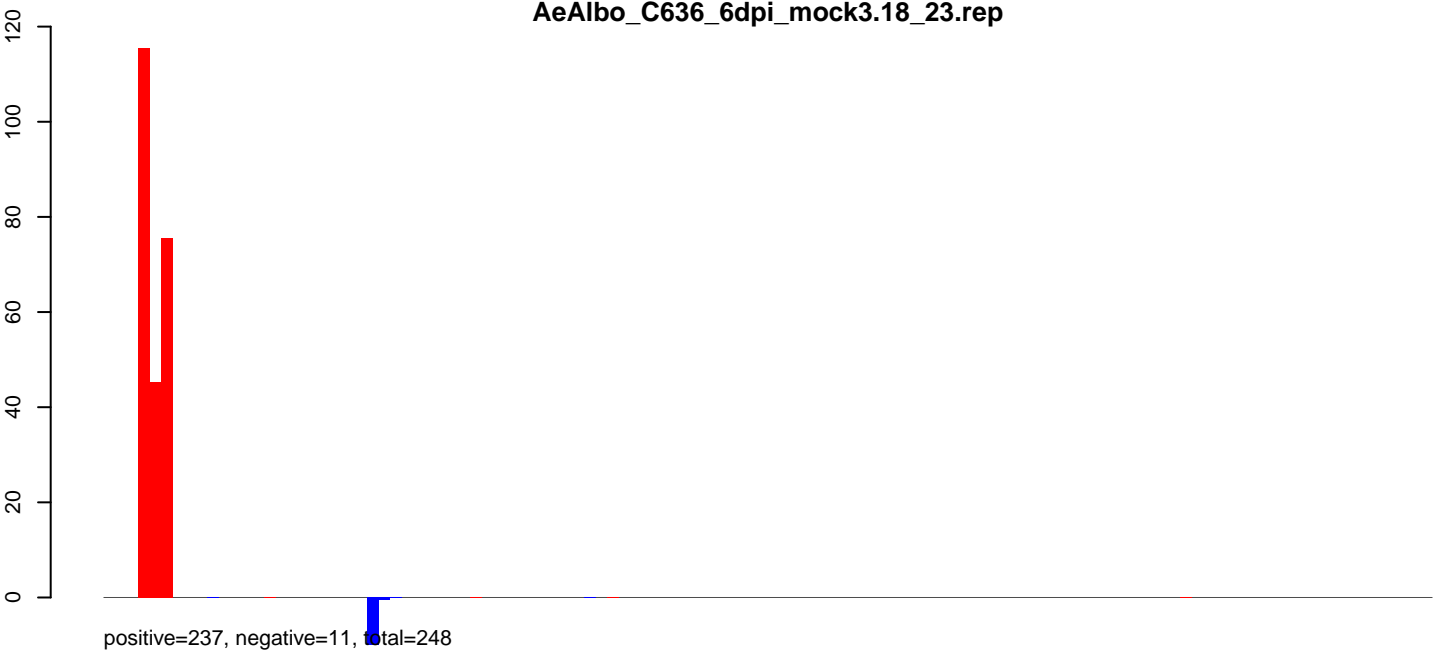
**AeAlbo\_C636\_6dpi\_mock3.rep**



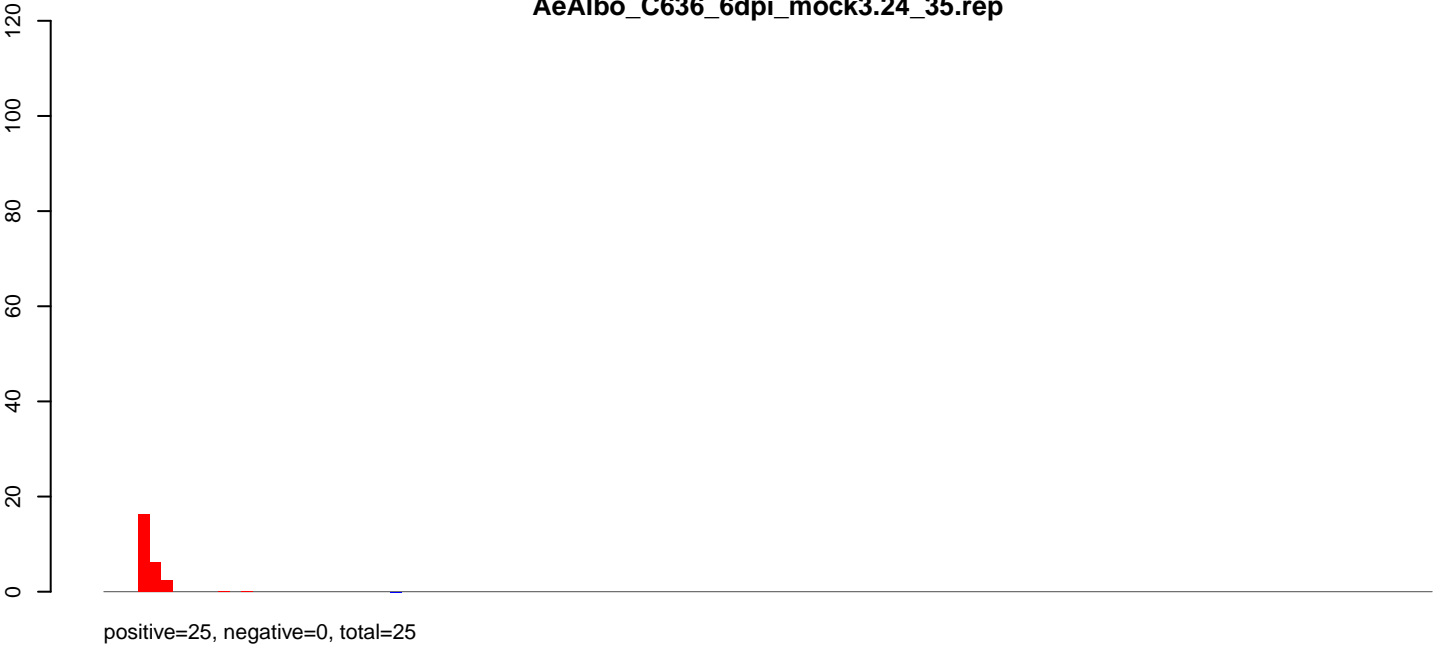
Window size=25, length=7307, TE@ltr-1\_family-4421@LTR\_Copia:1-7307

0 2000 4000 6000

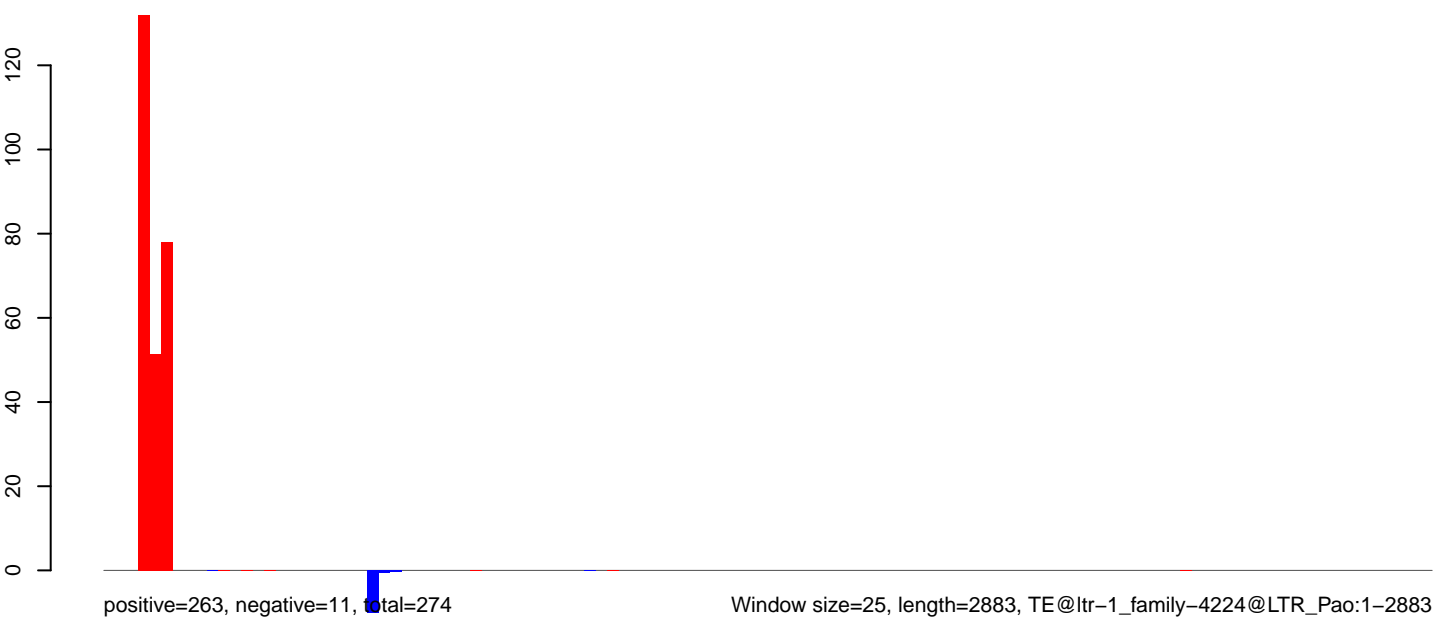
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



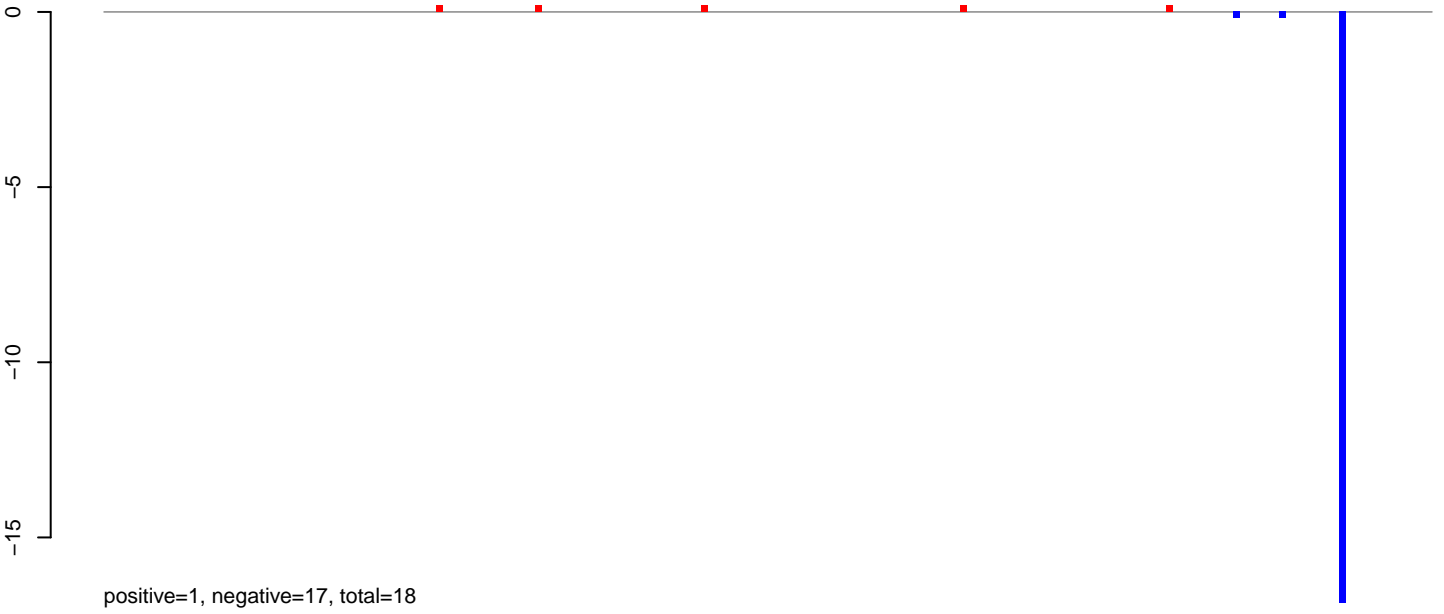
**AeAlbo\_C636\_6dpi\_mock3.rep**



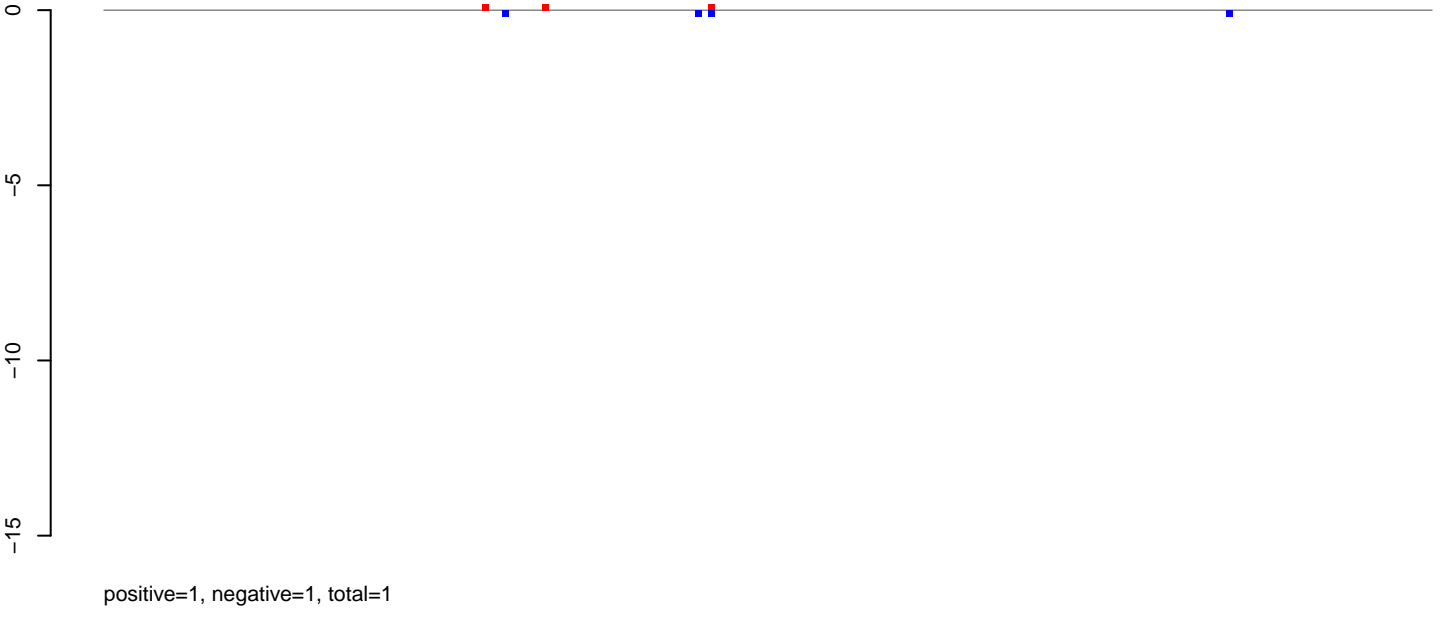
Window size=25, length=2883, TE@ltr-1\_family-4224@LTR\_Pao:1-2883

0 500 1000 1500 2000 2500 3000

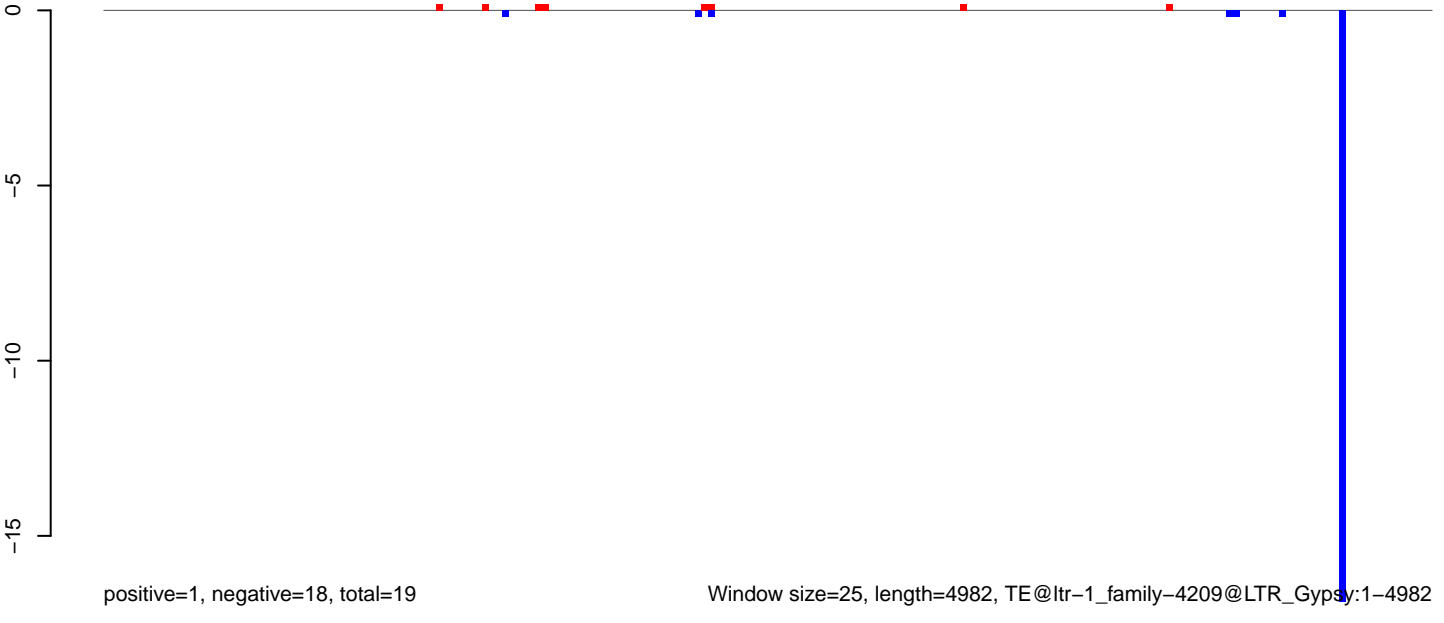
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

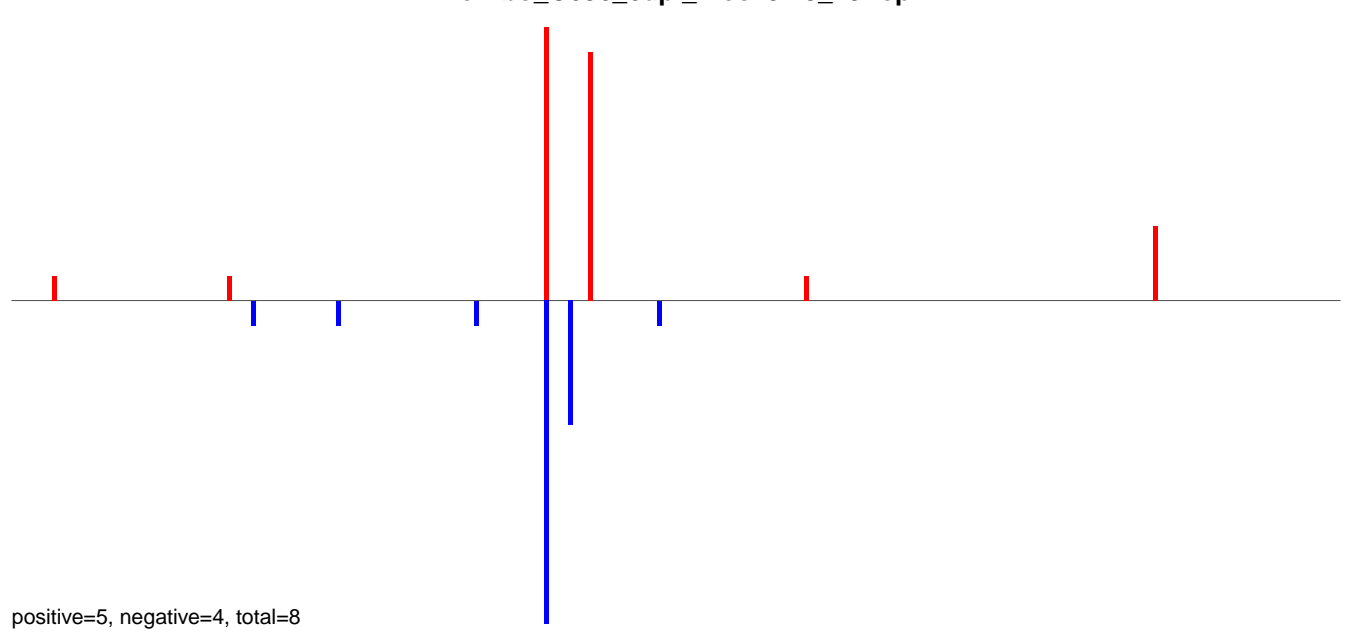


**AeAlbo\_C636\_6dpi\_mock3.rep**

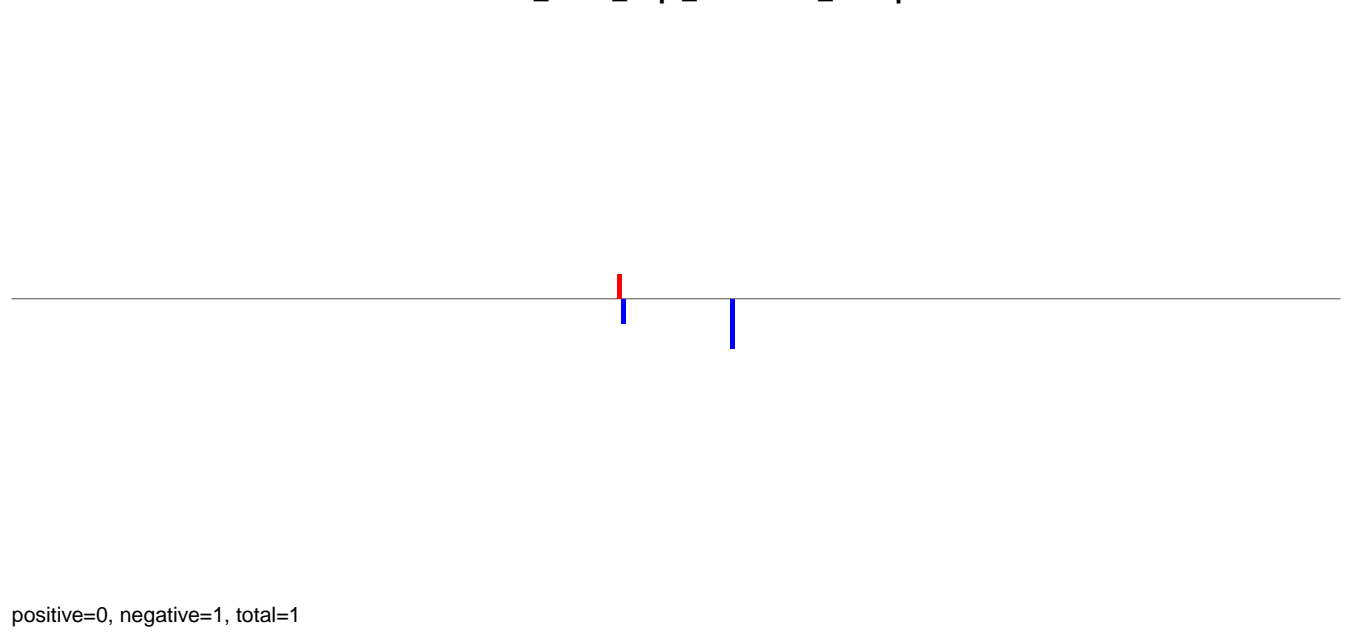




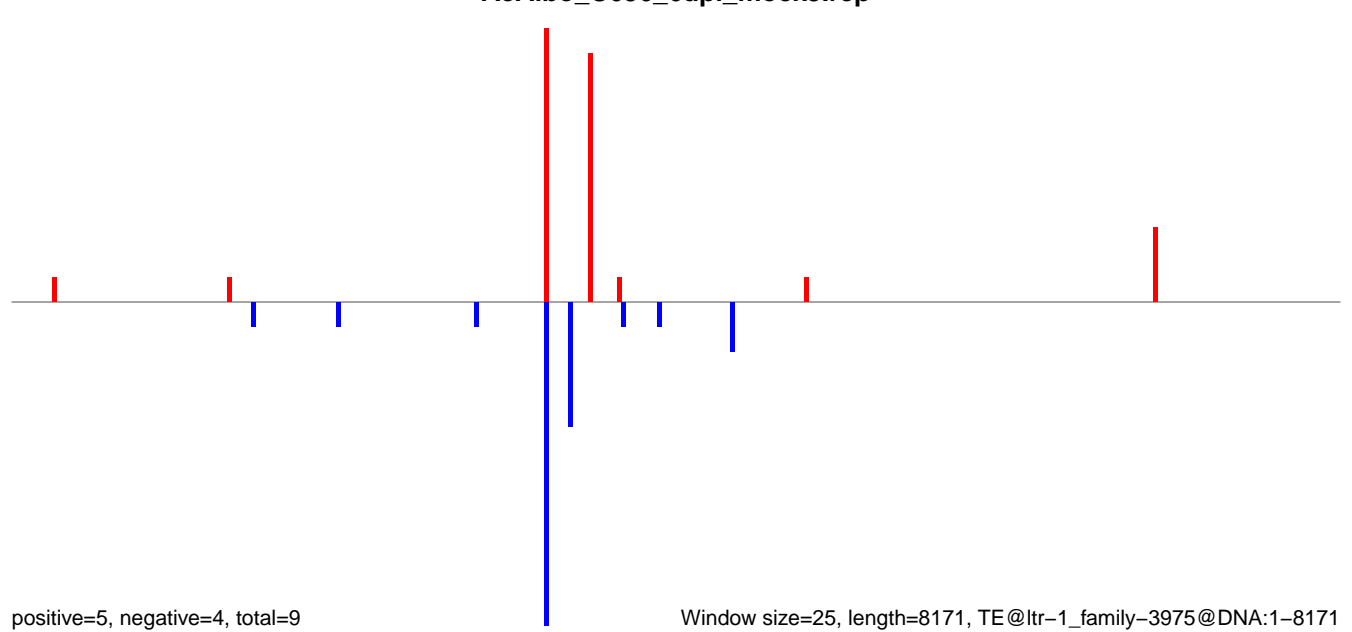
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

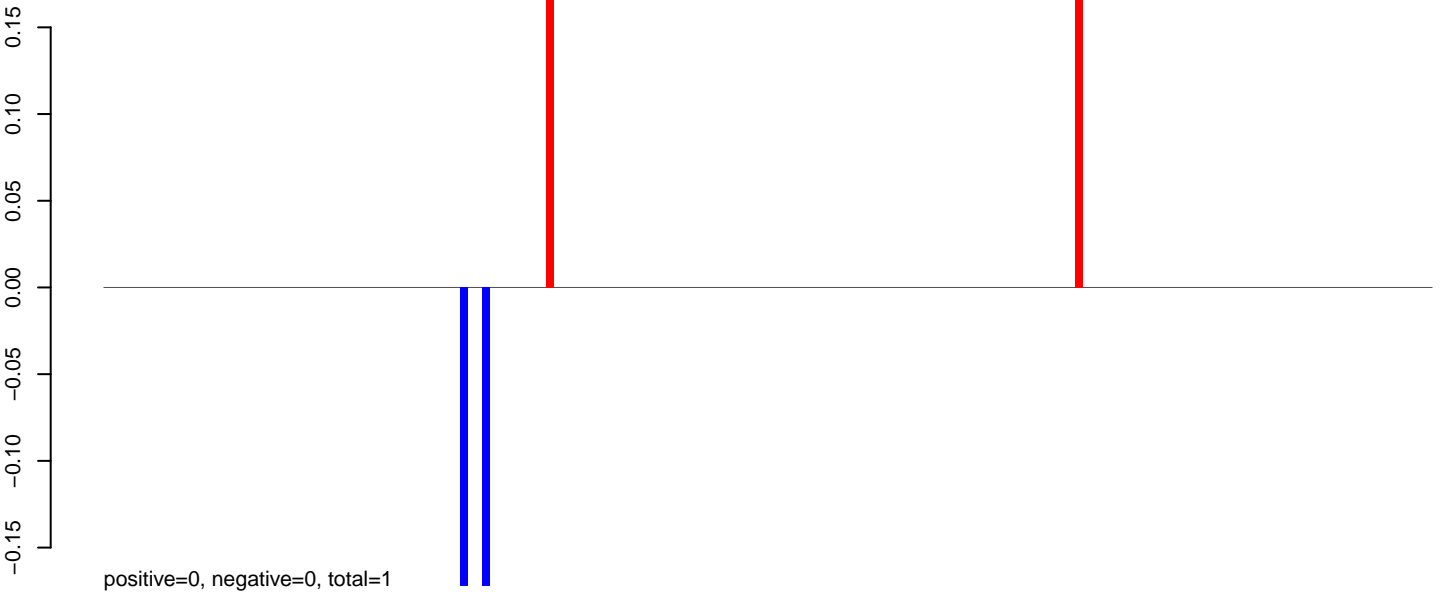


AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=8171, TE@ltr-1\_family-3975@DNA:1-8171

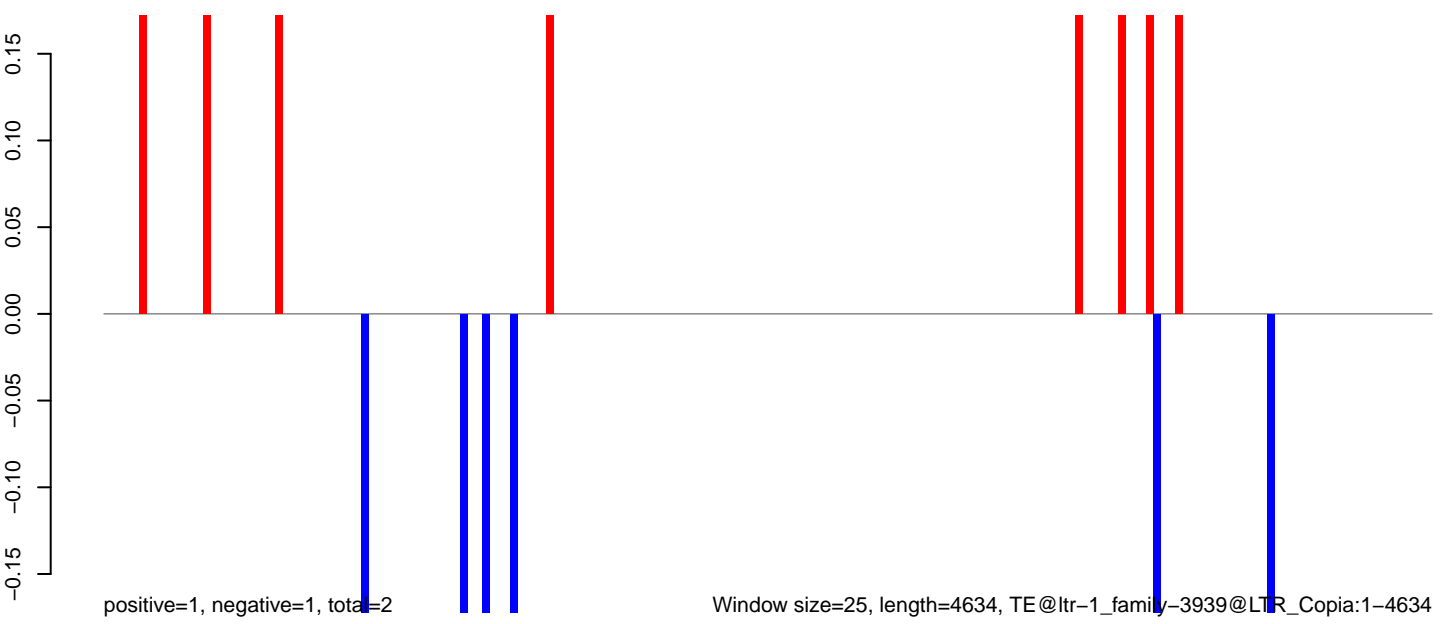
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



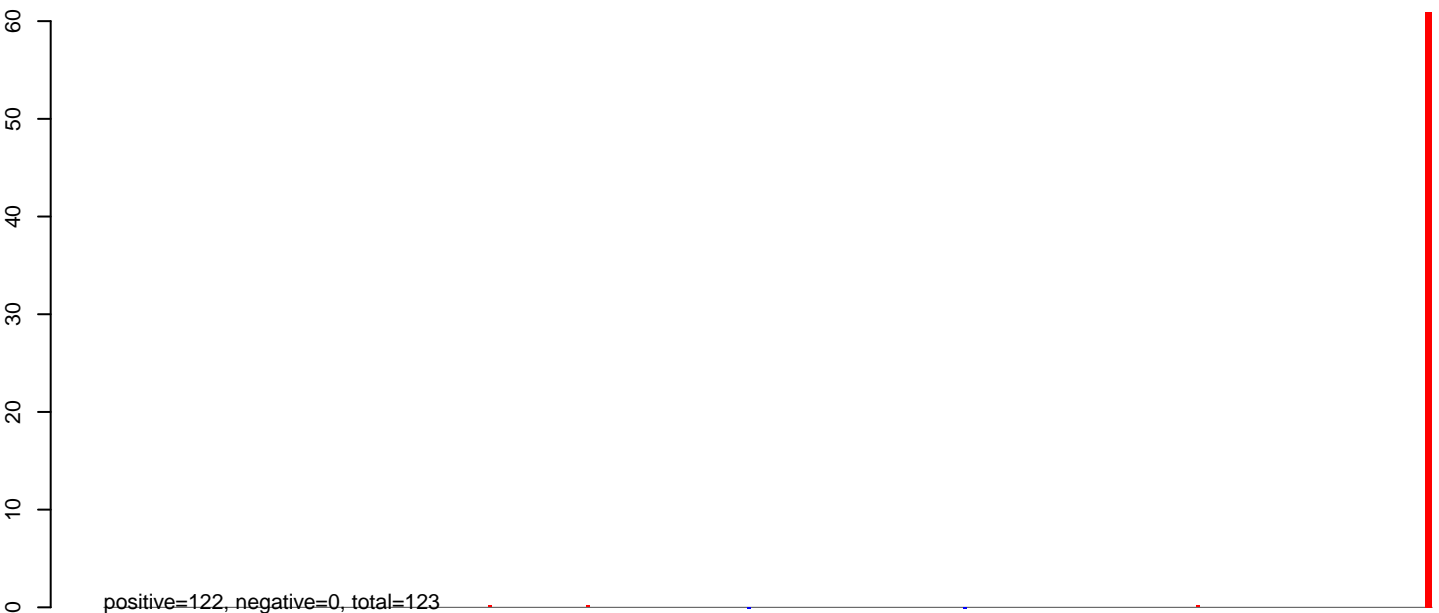
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



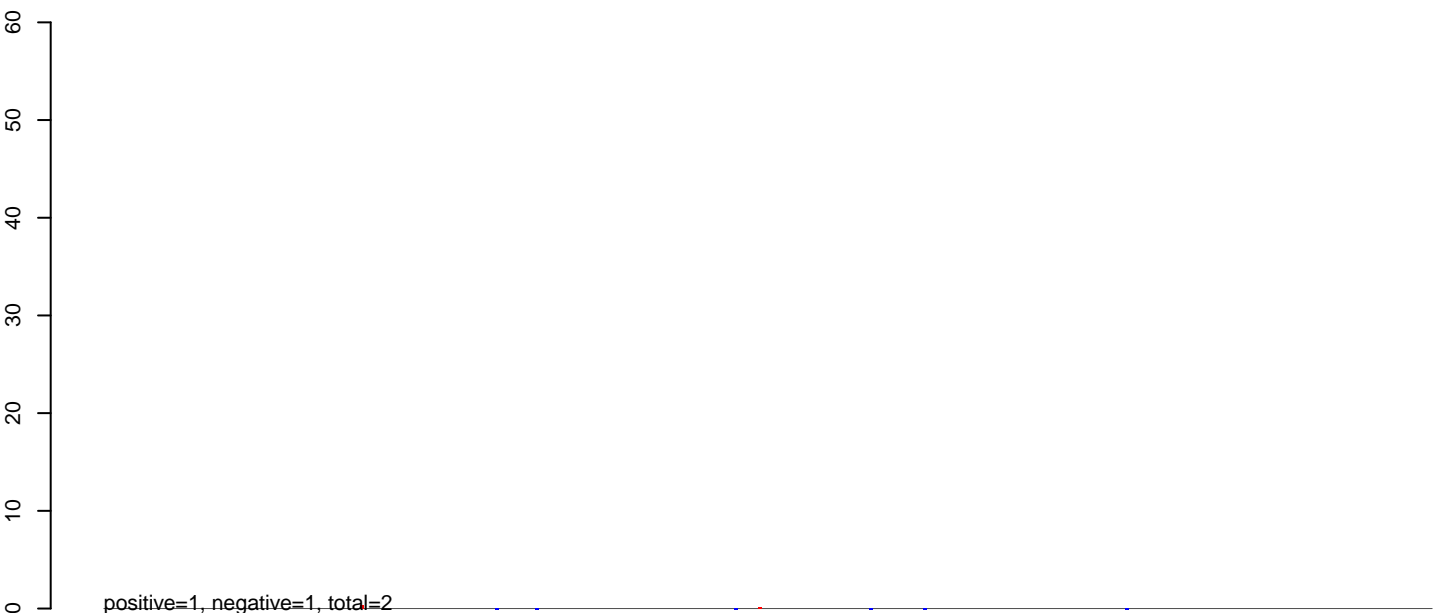
**AeAlbo\_C636\_6dpi\_mock3.rep**



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

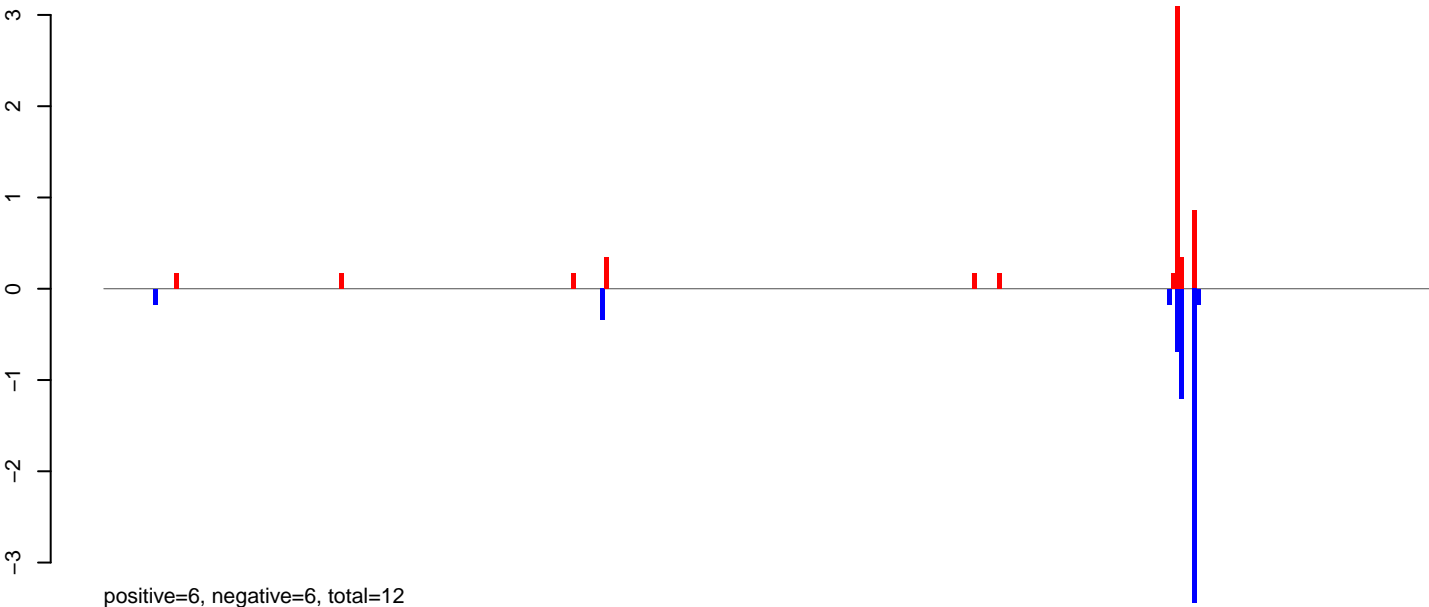


AeAlbo\_C636\_6dpi\_mock3.rep

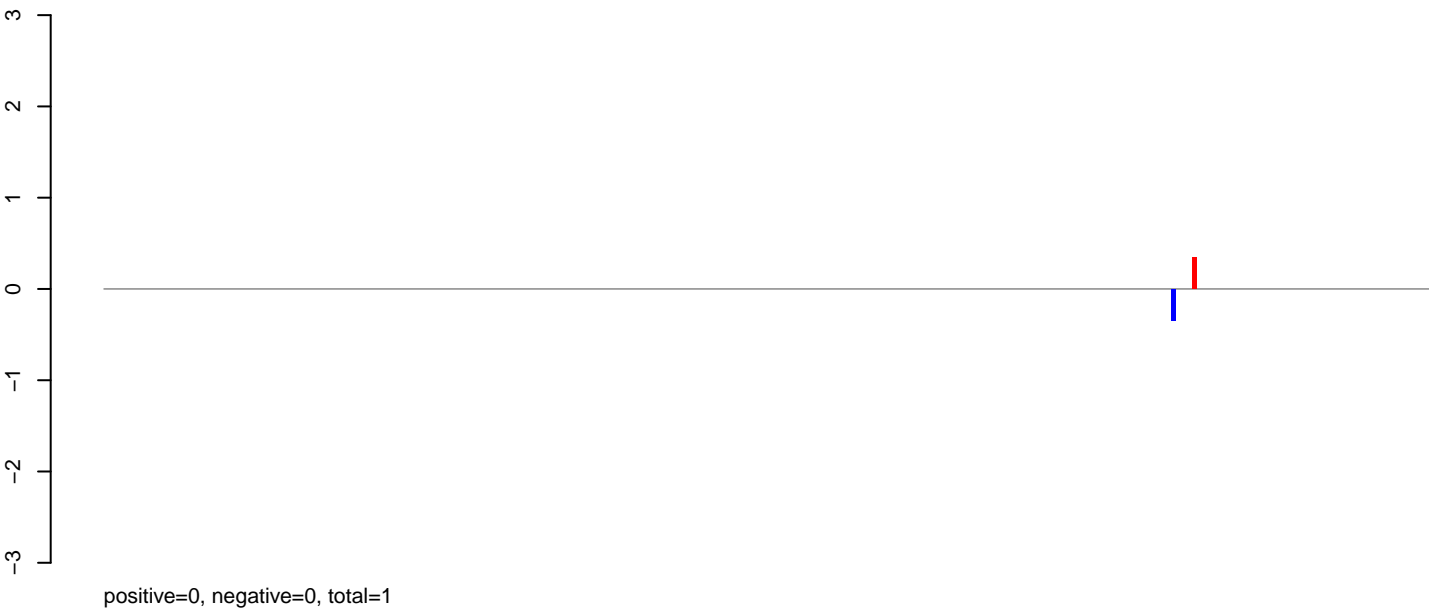


0 2000 4000 6000 8000 10000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



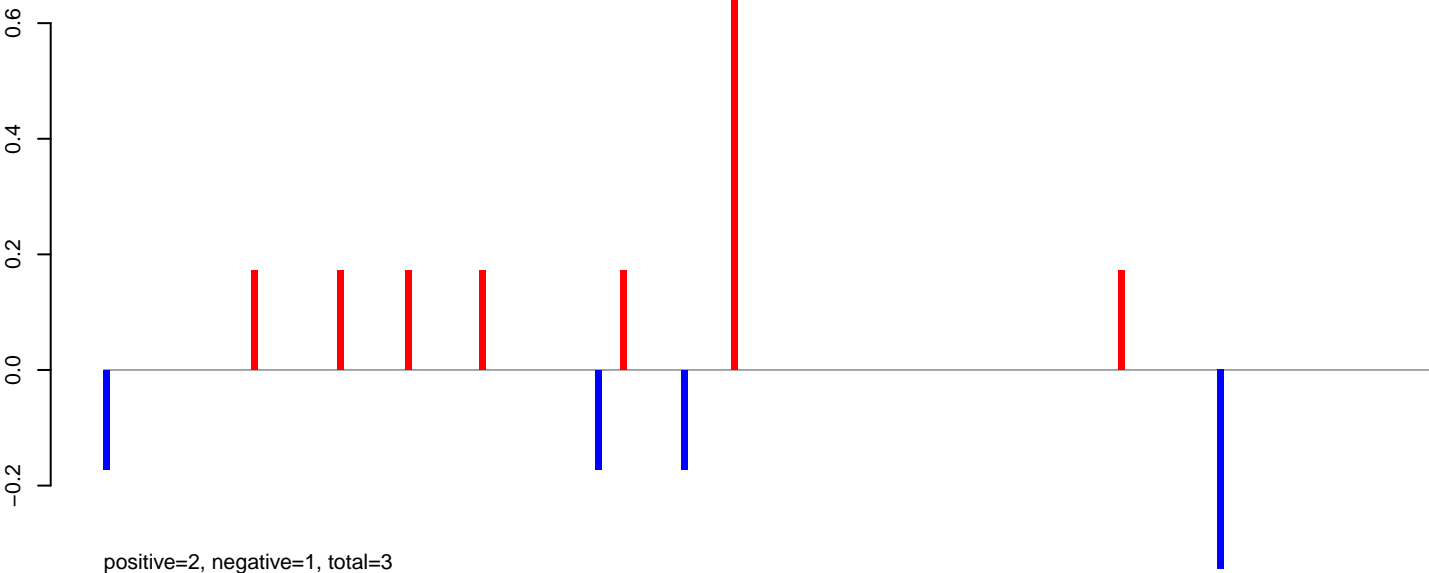
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=8012, TE@ltr-1\_family-3687@LTR\_Gypsy:1-8012

0 2000 4000 6000 8000

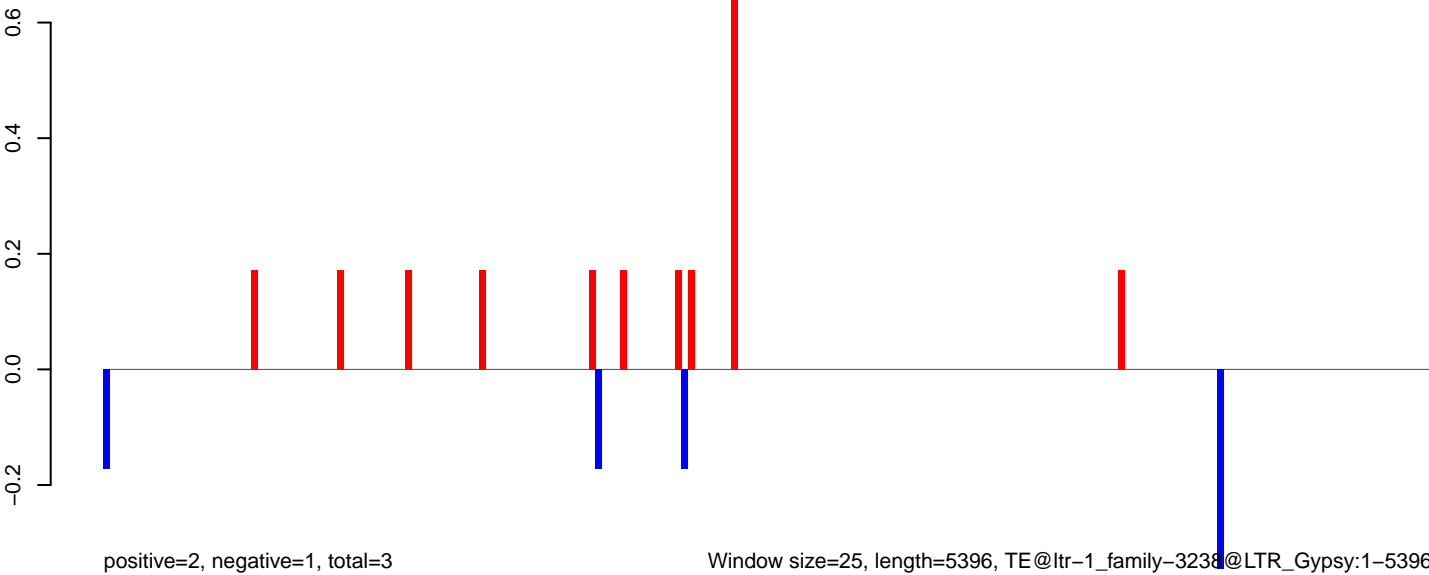
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



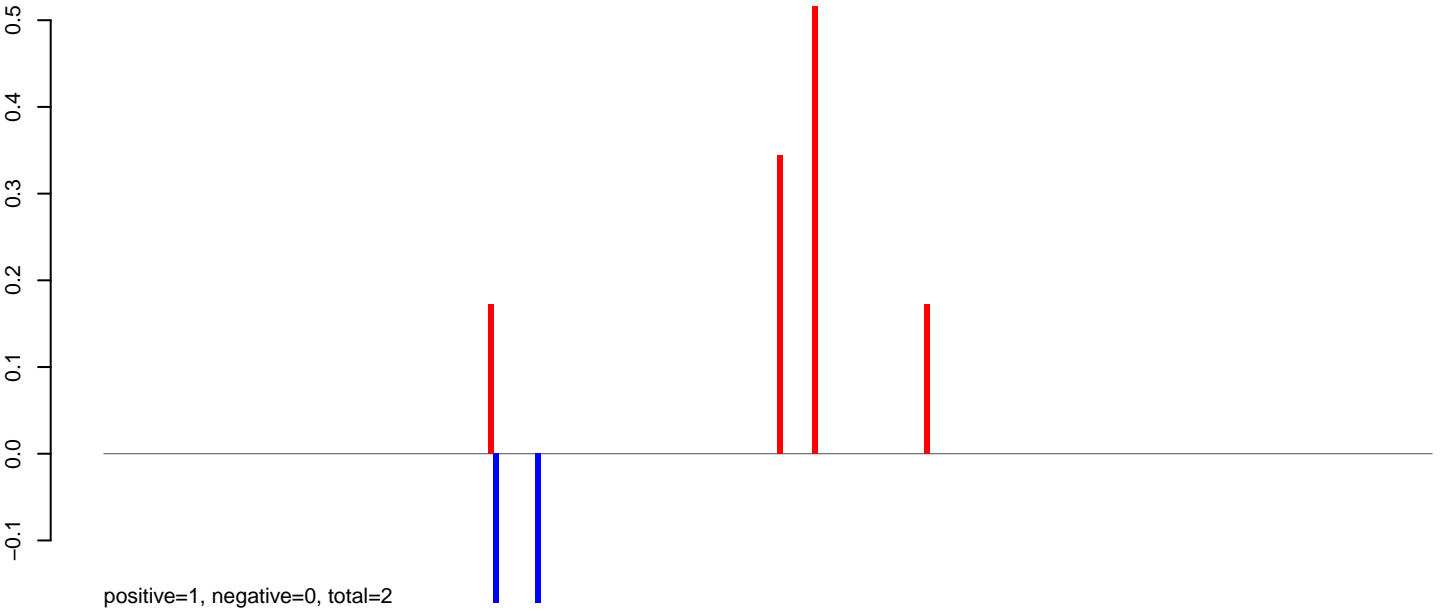
**AeAlbo\_C636\_6dpi\_mock3.rep**



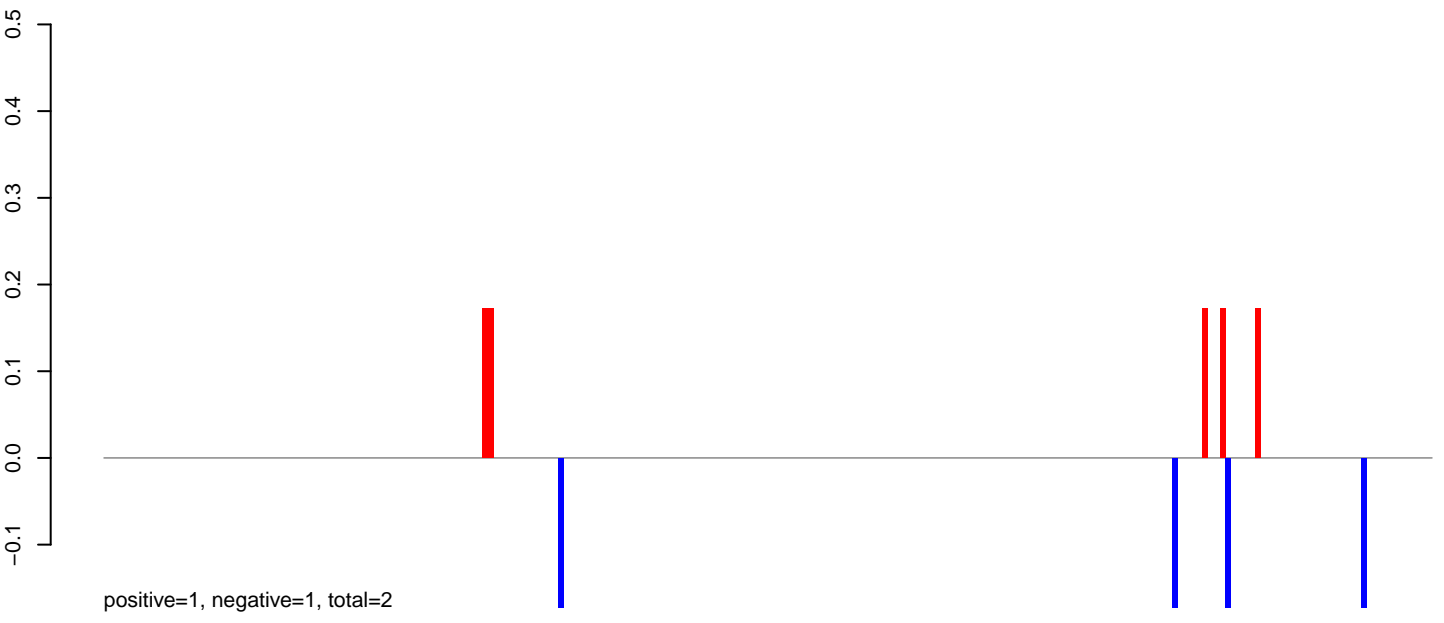
Window size=25, length=5396, TE@ltr-1\_family-3238@LTR\_Gypsy:1-5396

0 1000 2000 3000 4000 5000

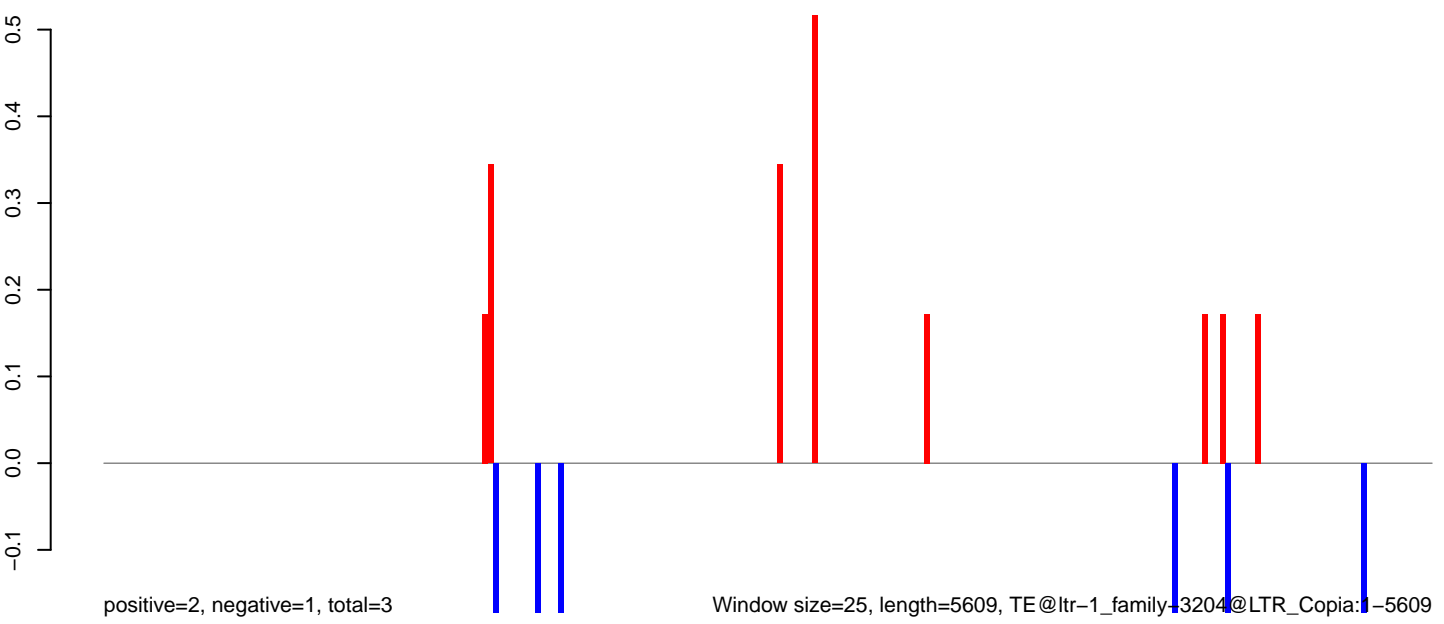
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

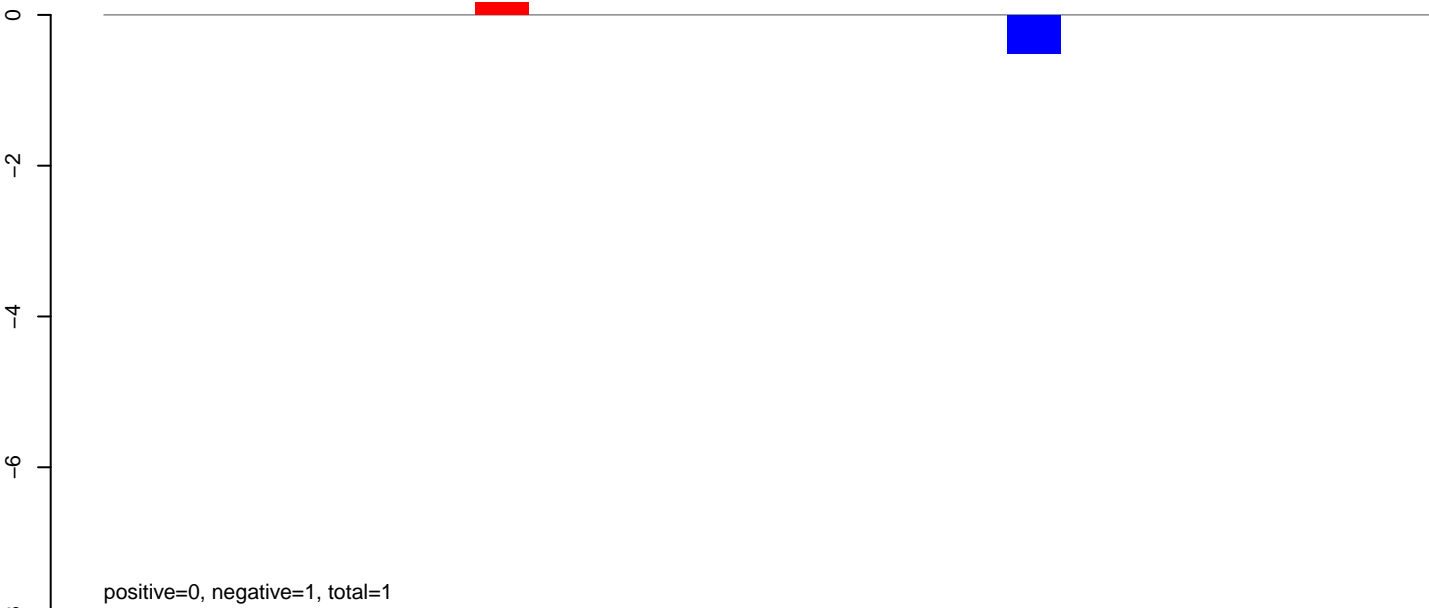


AeAlbo\_C636\_6dpi\_mock3.rep

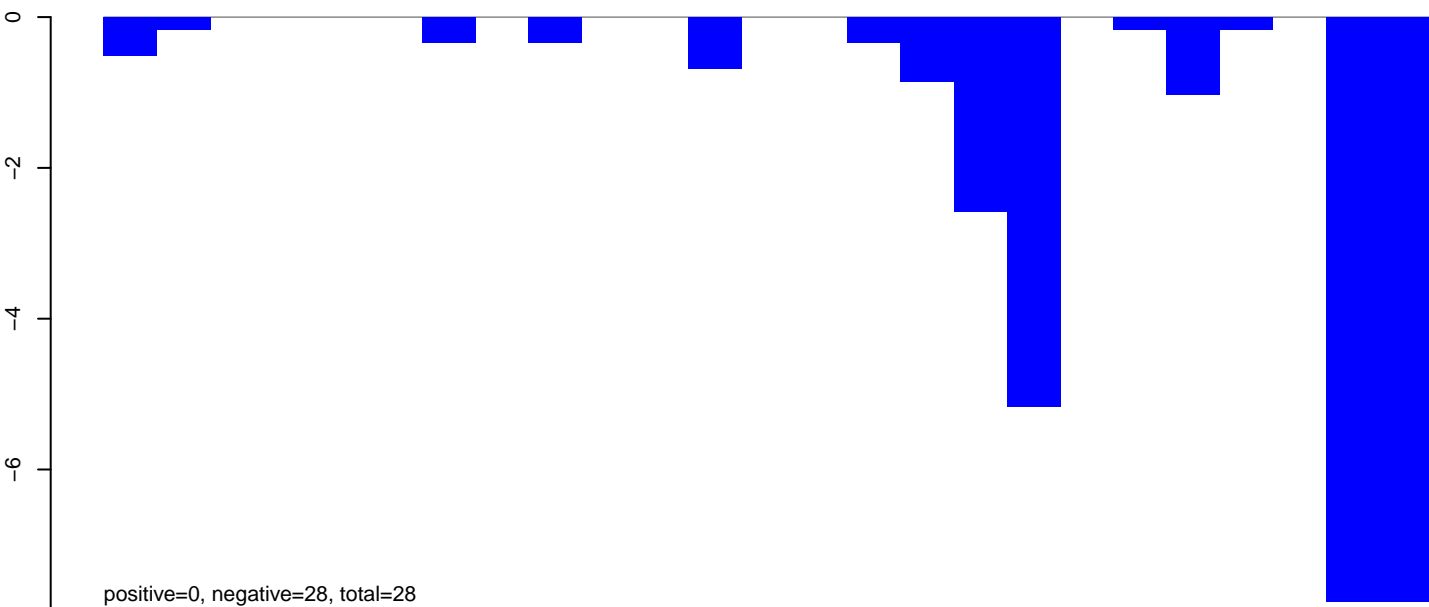


Window size=25, length=5609, TE@ltr-1\_family-3204@LTR\_Copia:1-5609

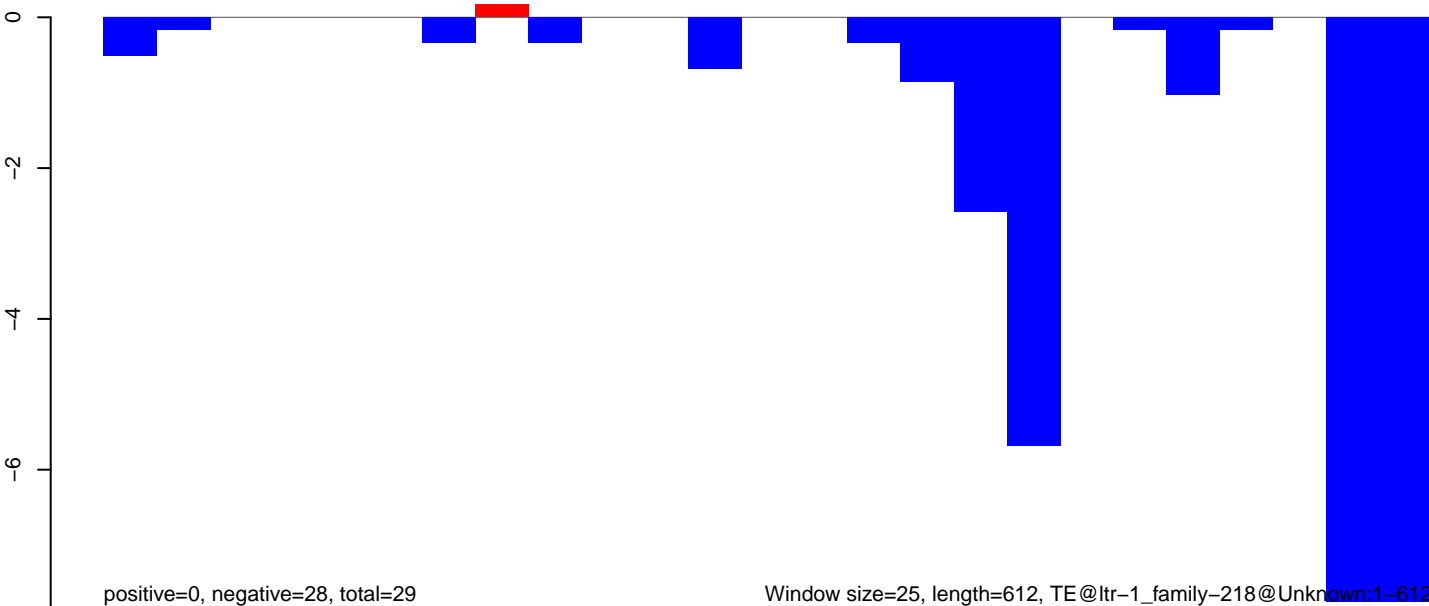
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



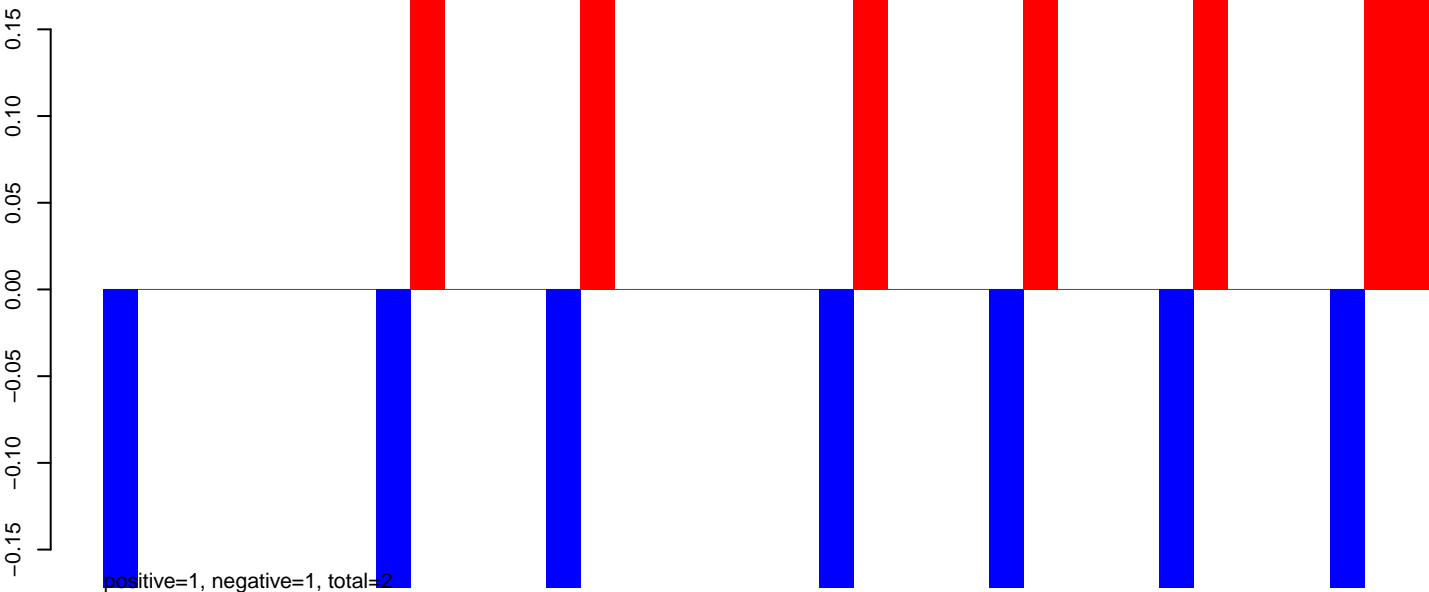
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



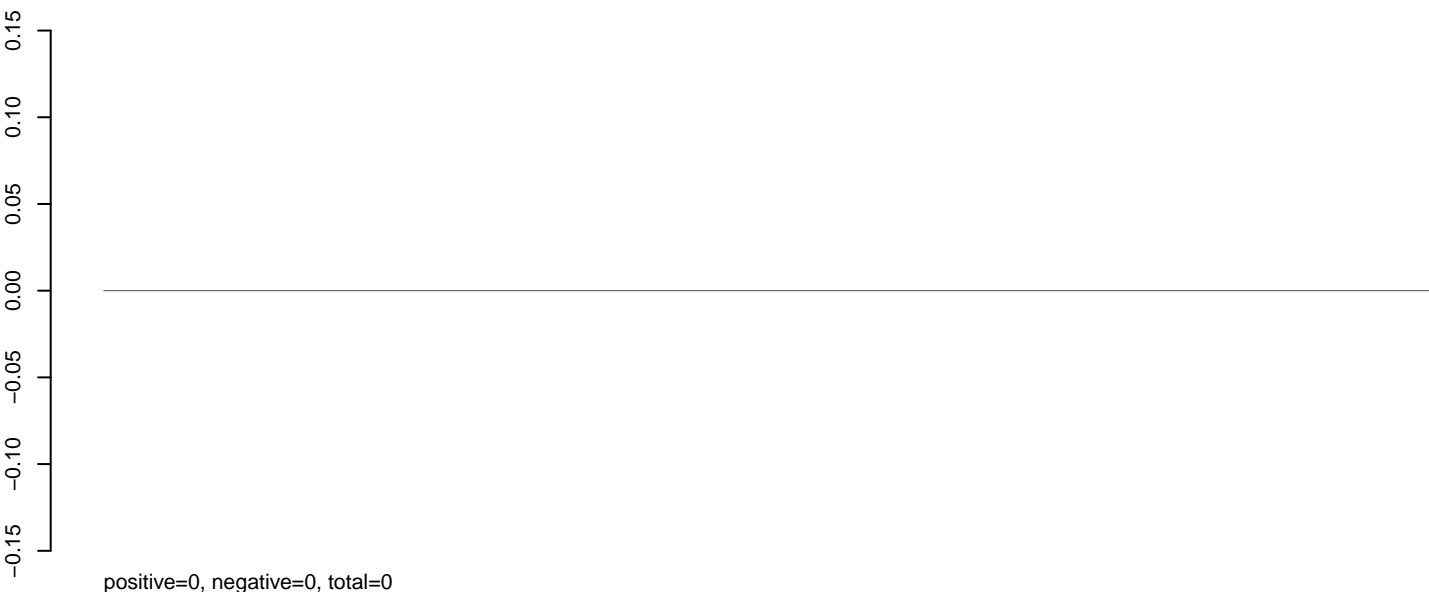
AeAlbo\_C636\_6dpi\_mock3.rep



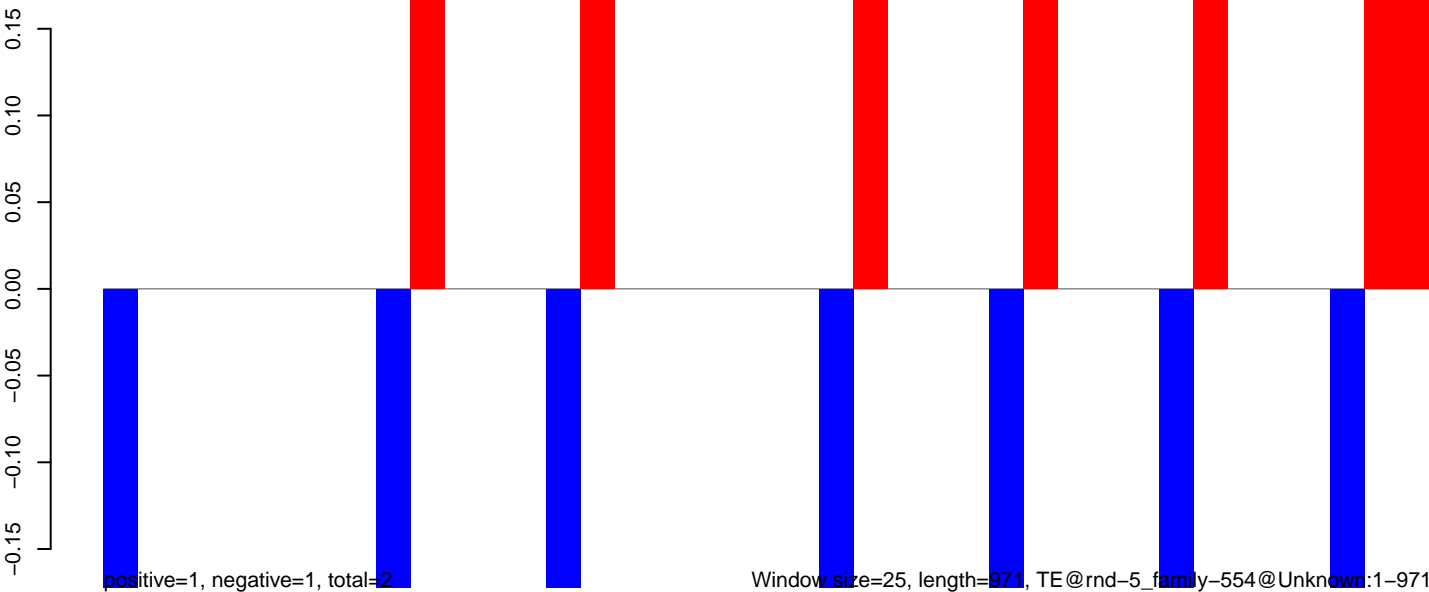
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

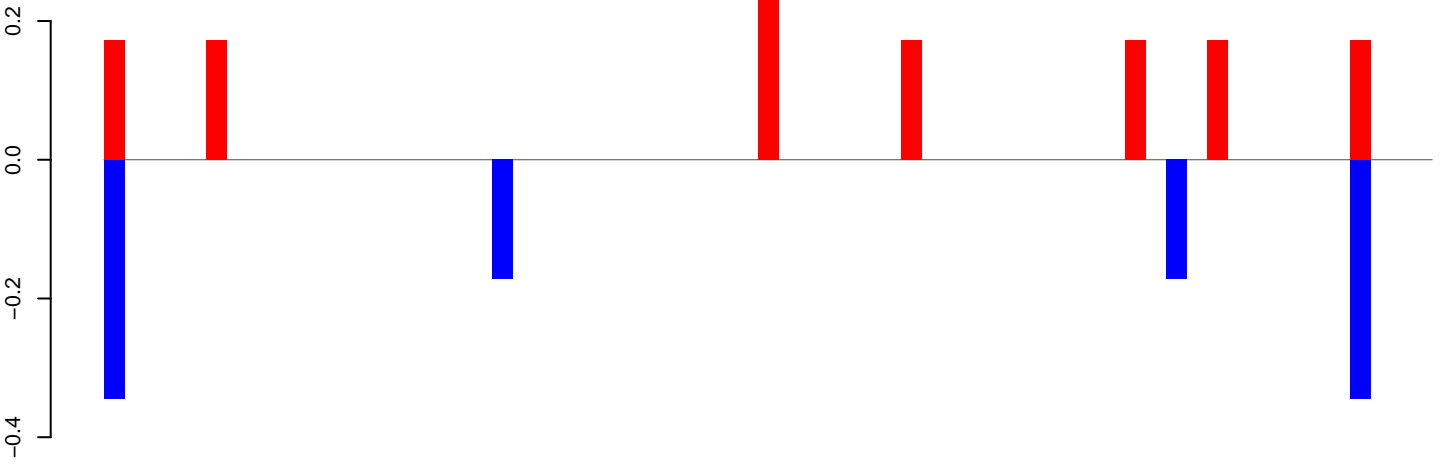


AeAlbo\_C636\_6dpi\_mock3.rep



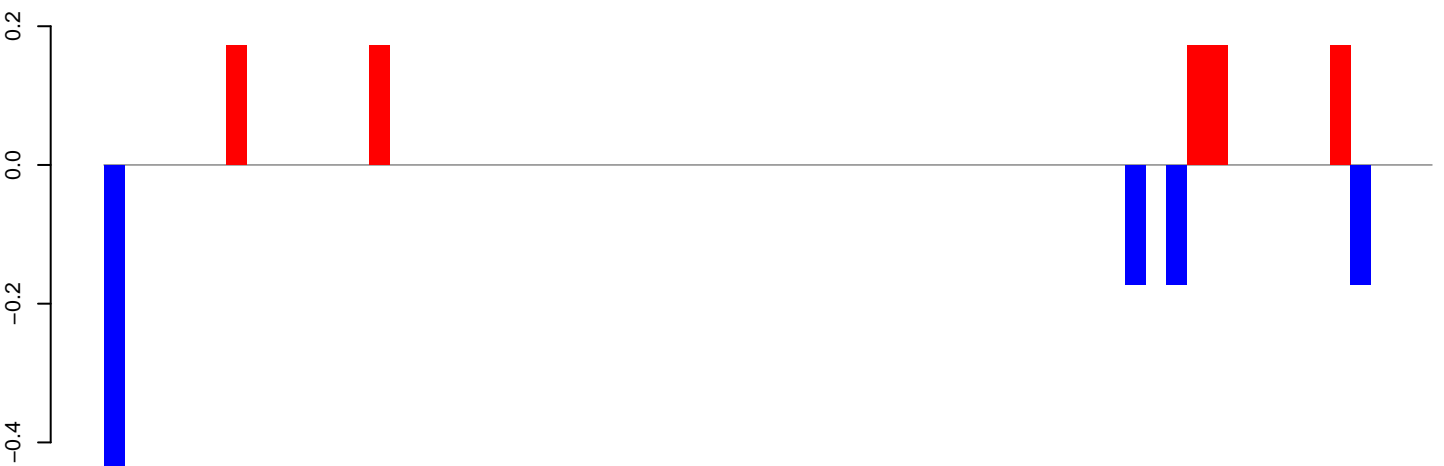


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



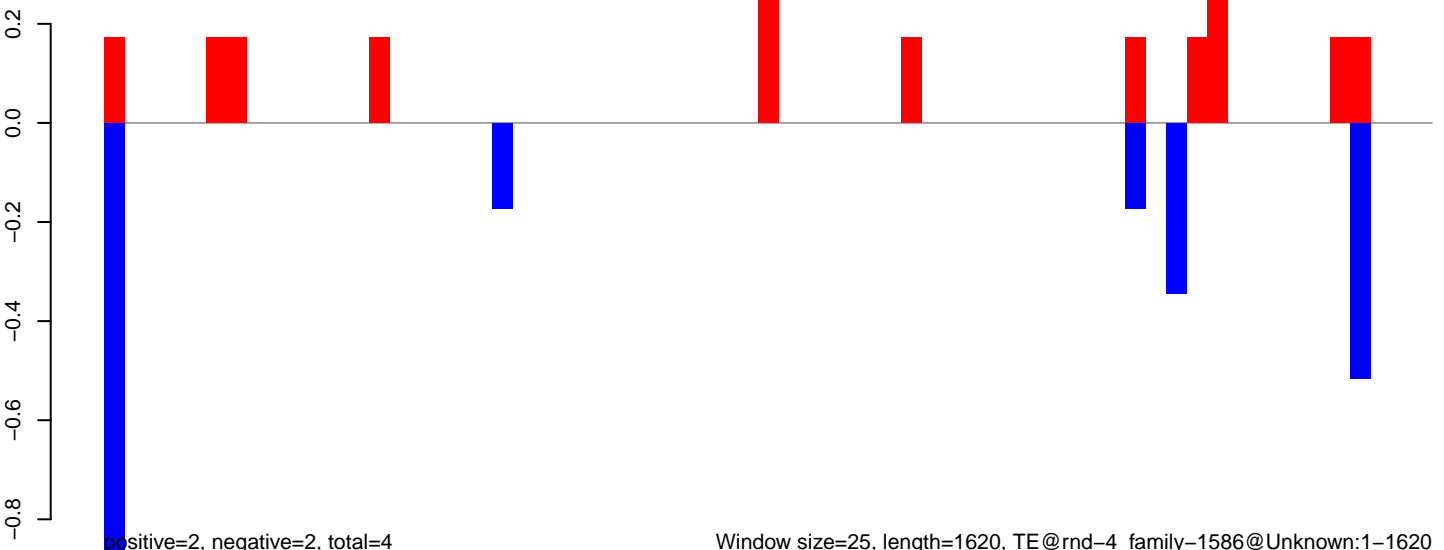
positive=1, negative=1, total=2

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=1, negative=1, total=2

AeAlbo\_C636\_6dpi\_mock3.rep

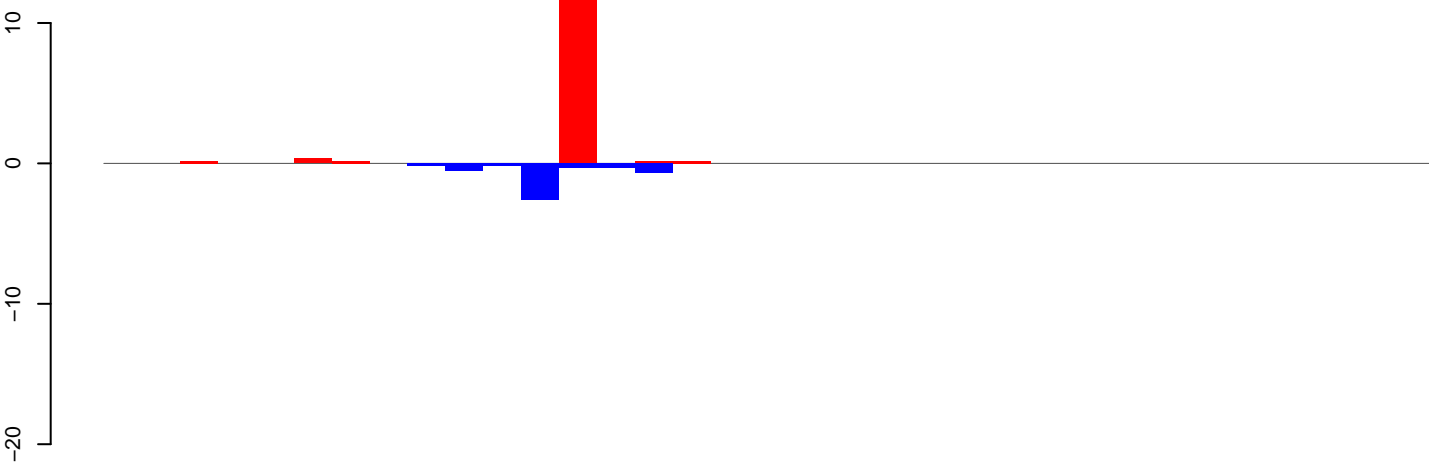


positive=2, negative=2, total=4

Window size=25, length=1620, TE@rnd-4\_family-1586@Unknown:1-1620

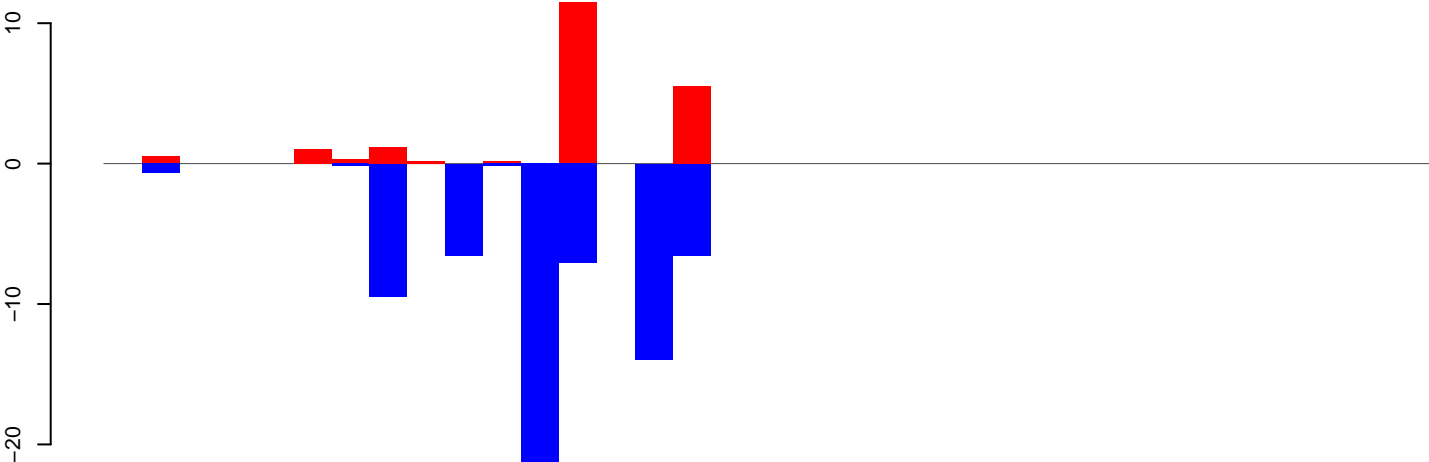
0 500 1000 1500

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



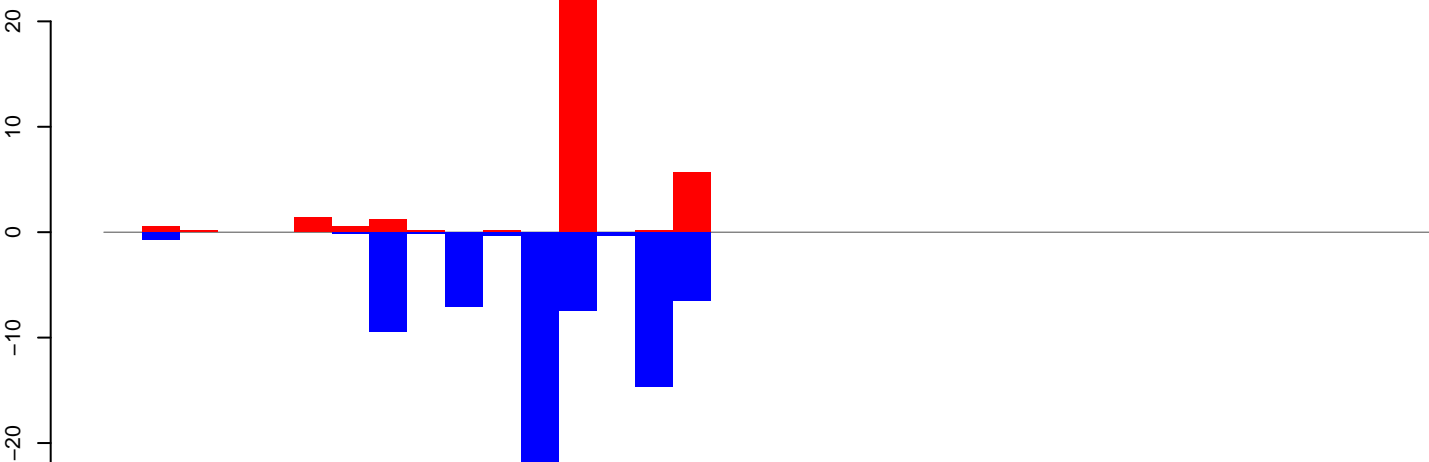
positive=16, negative=5, total=20

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=20, negative=72, total=93

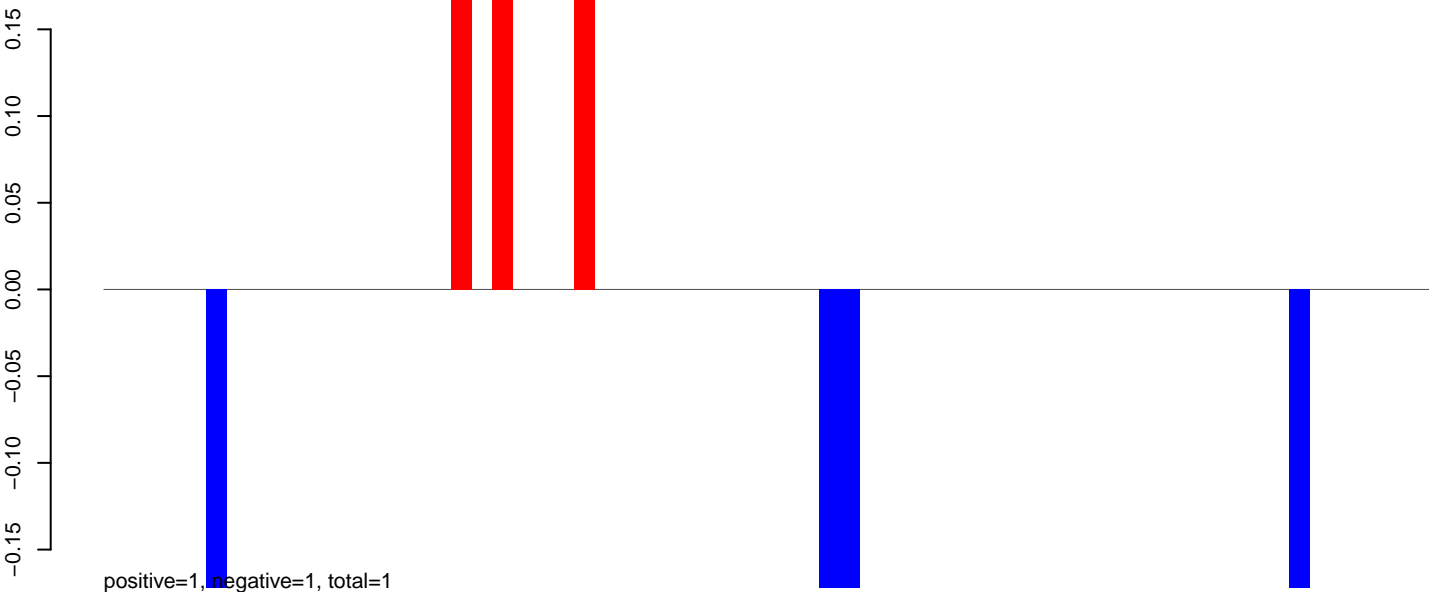
AeAlbo\_C636\_6dpi\_mock3.rep



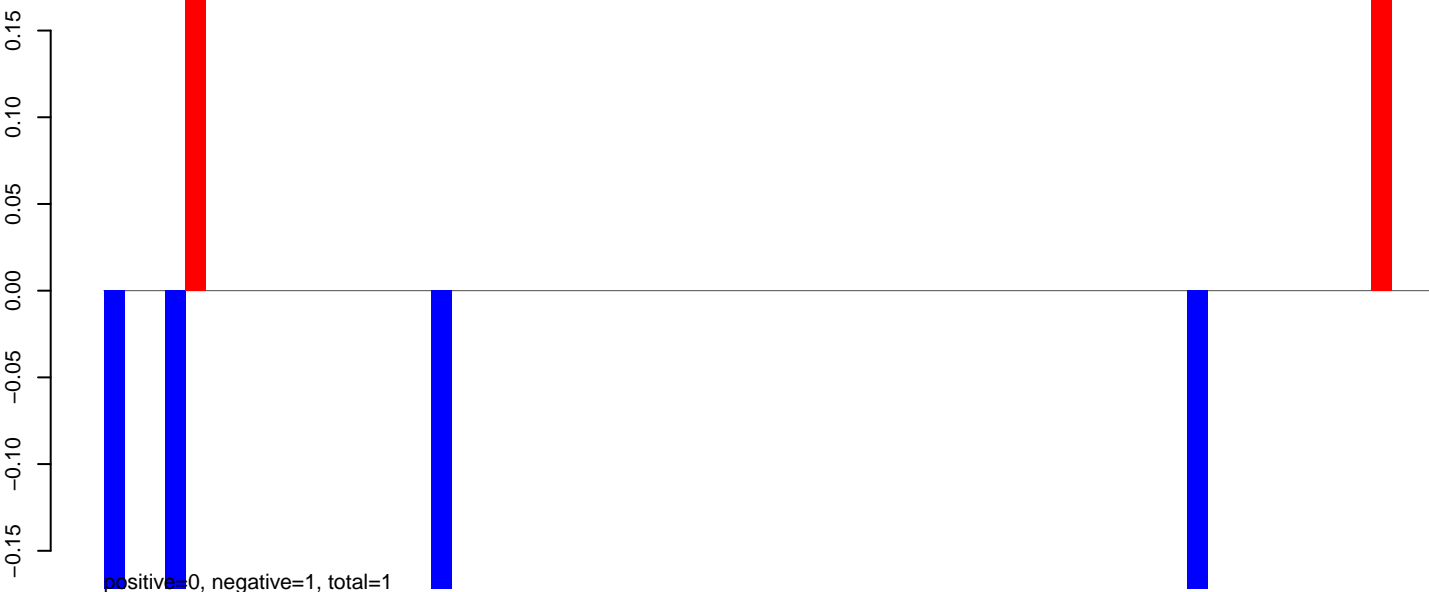
positive=36, negative=77, total=113

Window size=25, length=853, TE@rnd-2\_family-46@Satellite:1-853

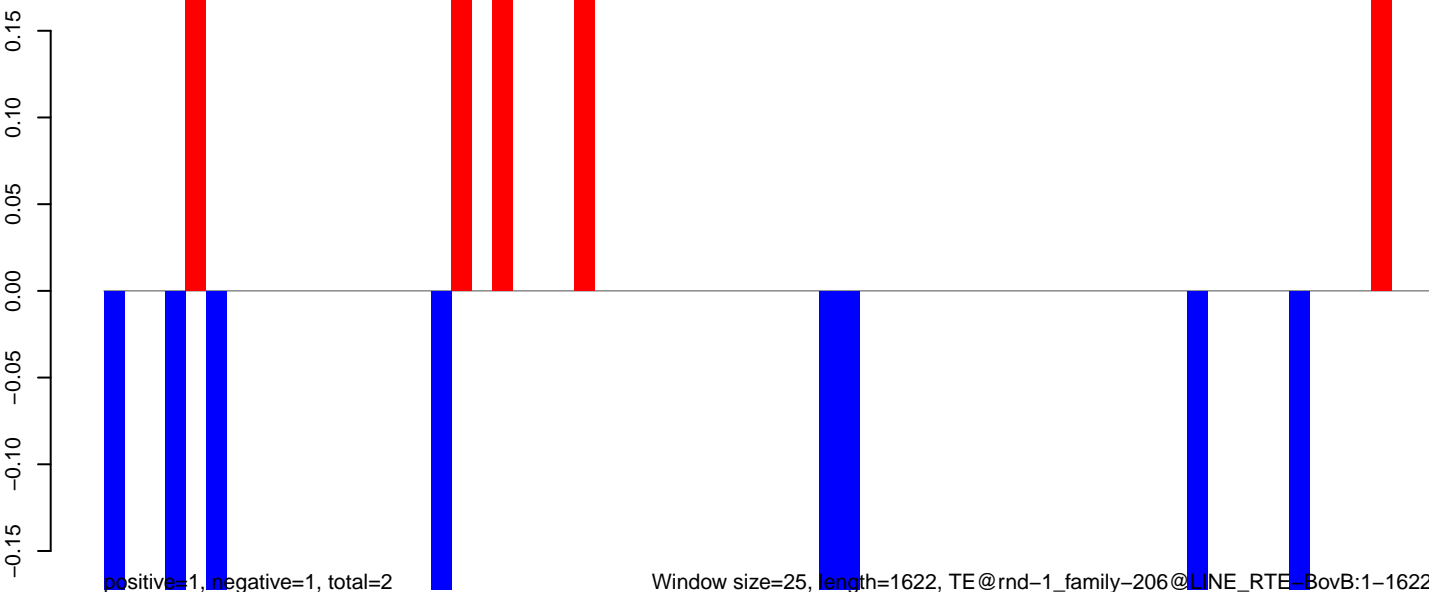
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

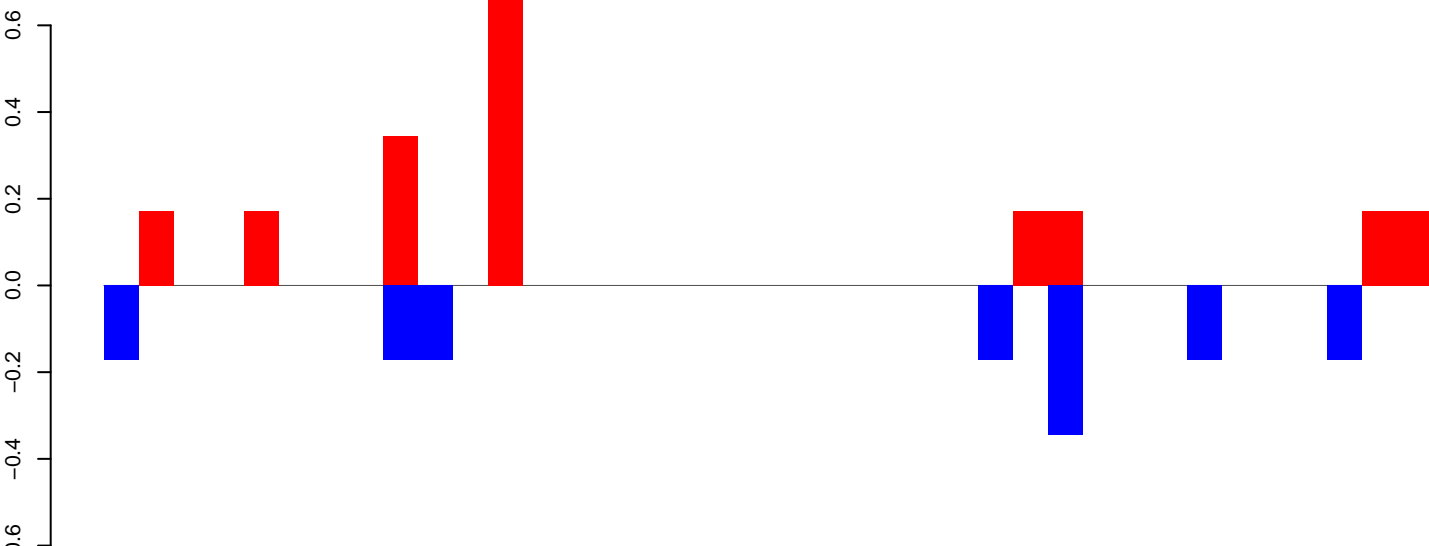


AeAlbo\_C636\_6dpi\_mock3.rep



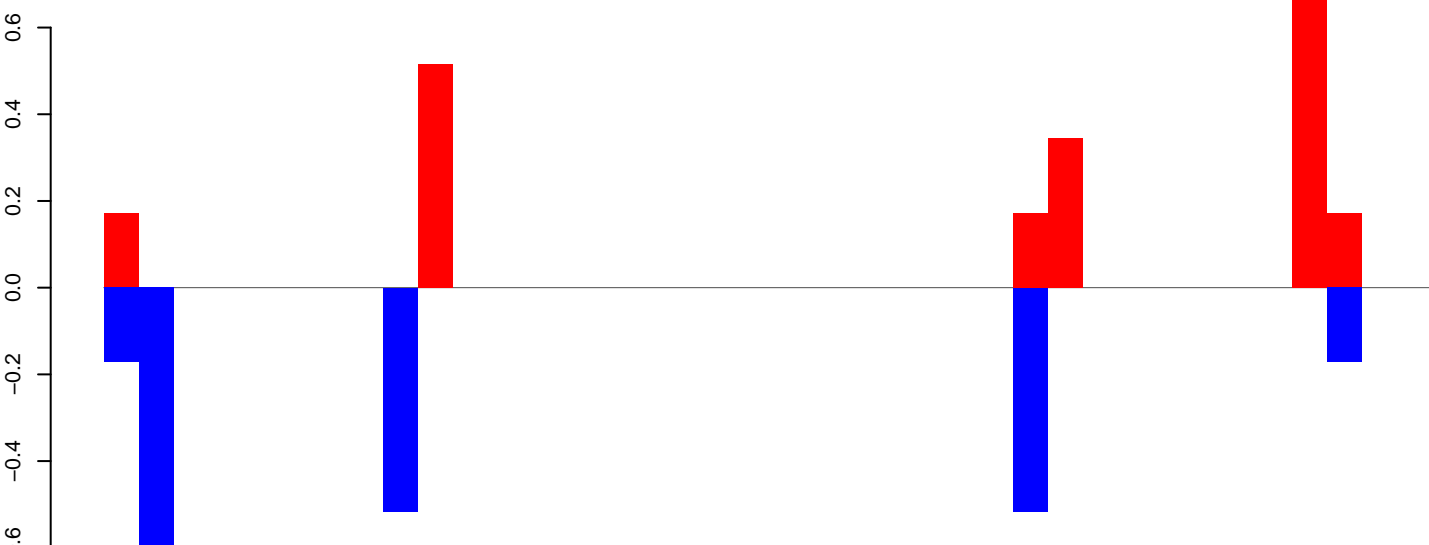
0 500 1000 1500

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



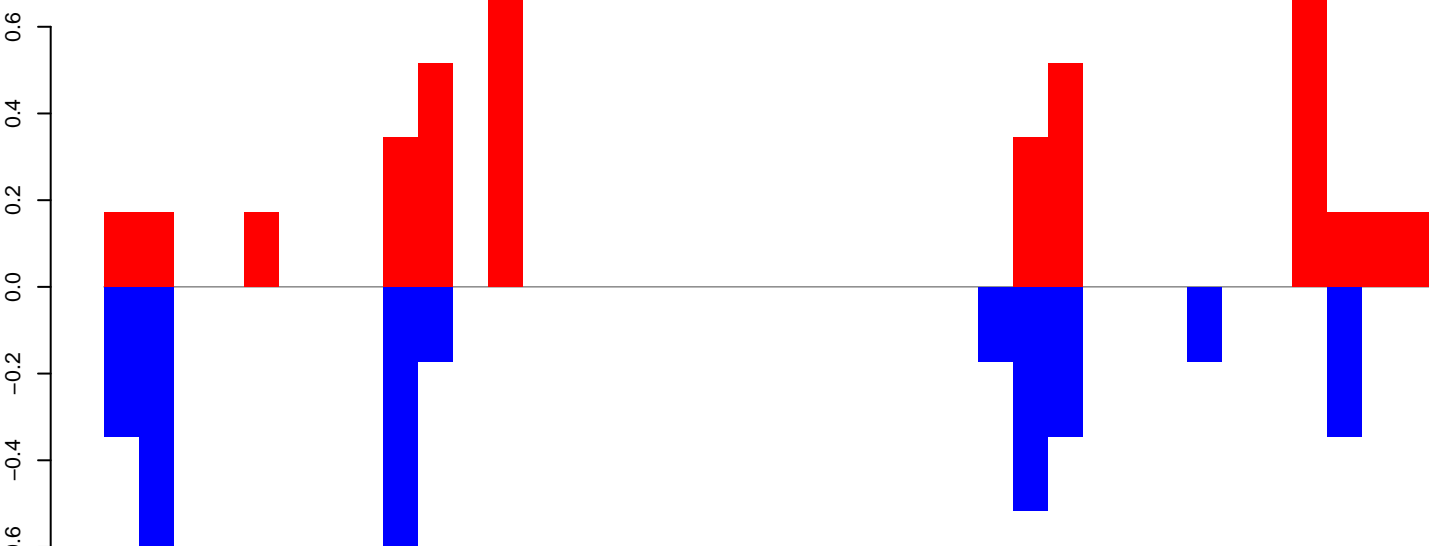
positive=2, negative=1, total=3

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=2, negative=2, total=4

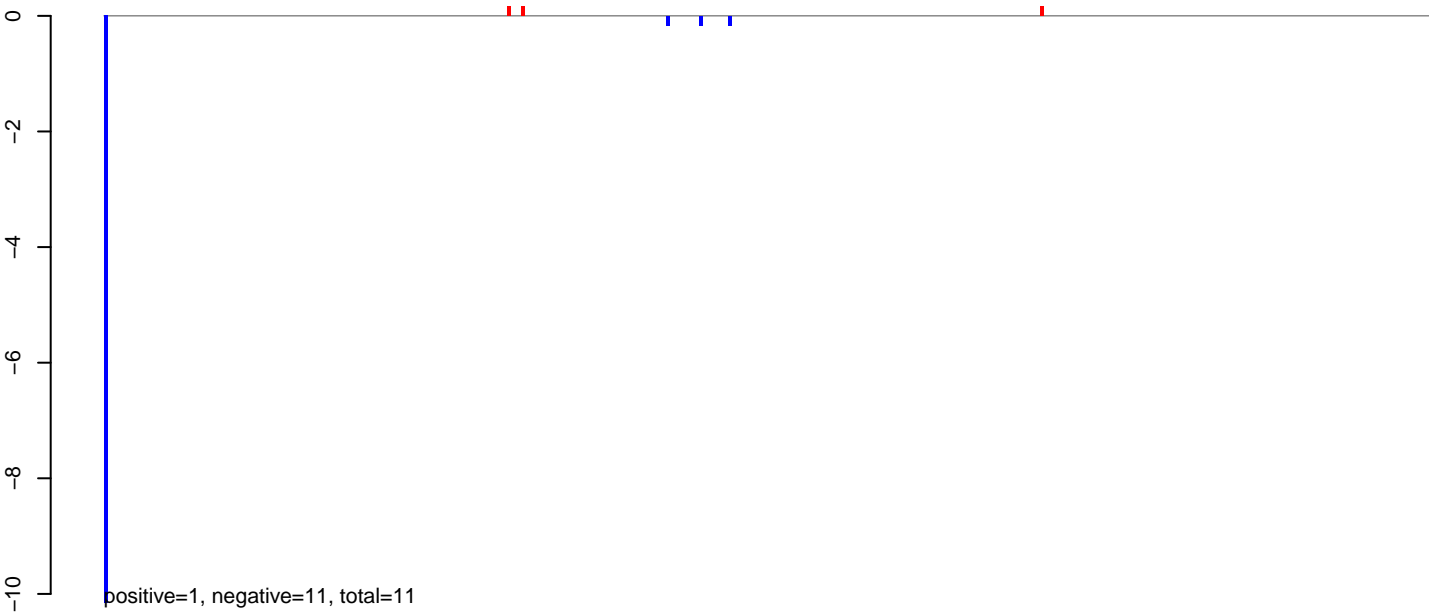
AeAlbo\_C636\_6dpi\_mock3.rep



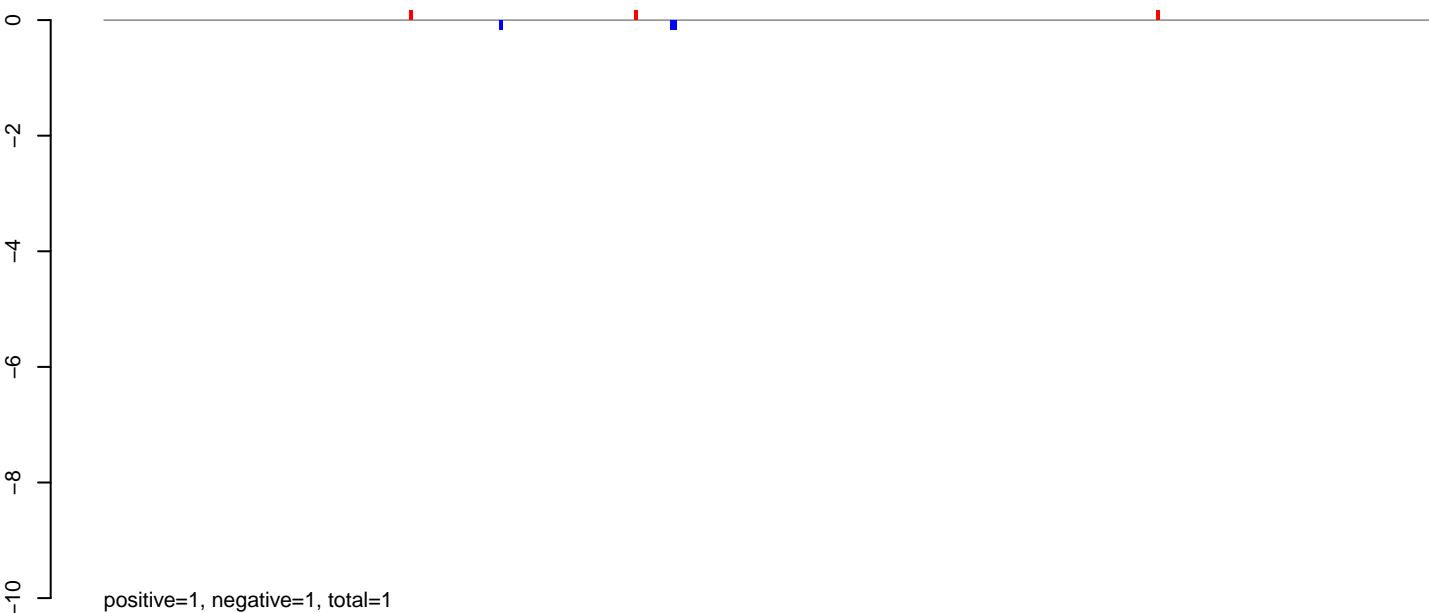
positive=4, negative=3, total=7

Window size=25, length=928, TE@rnd-1\_family-131@Unknown:1-928

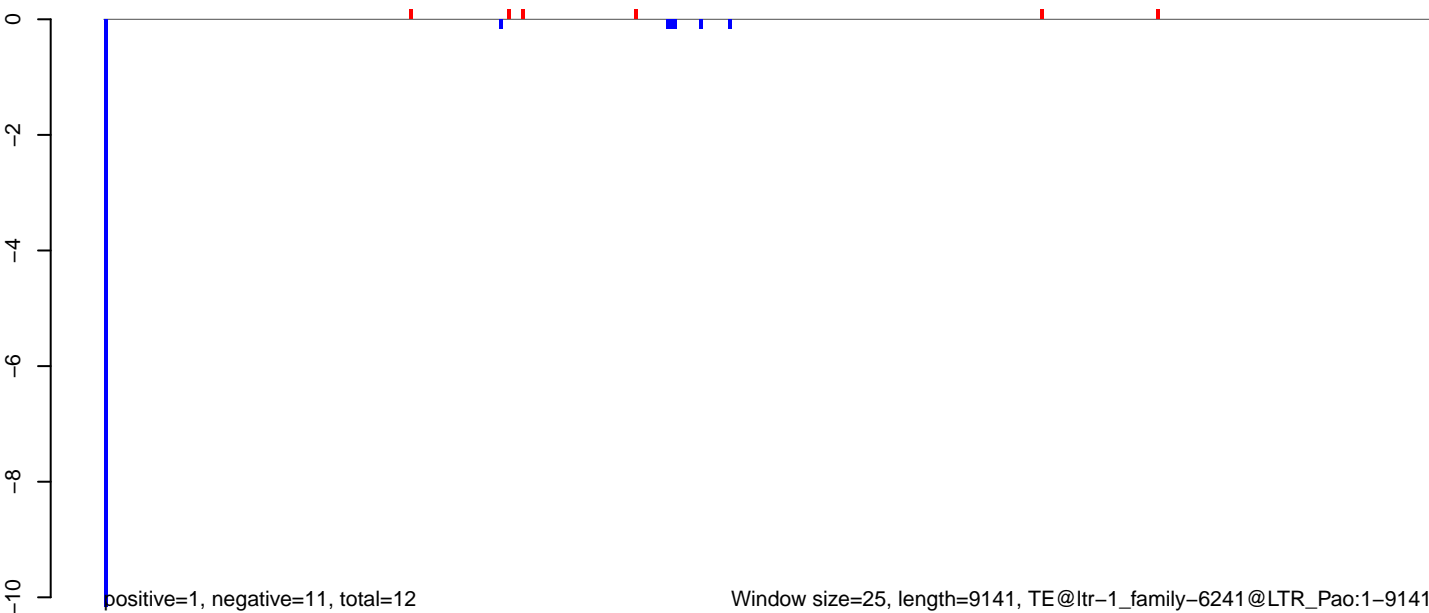
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



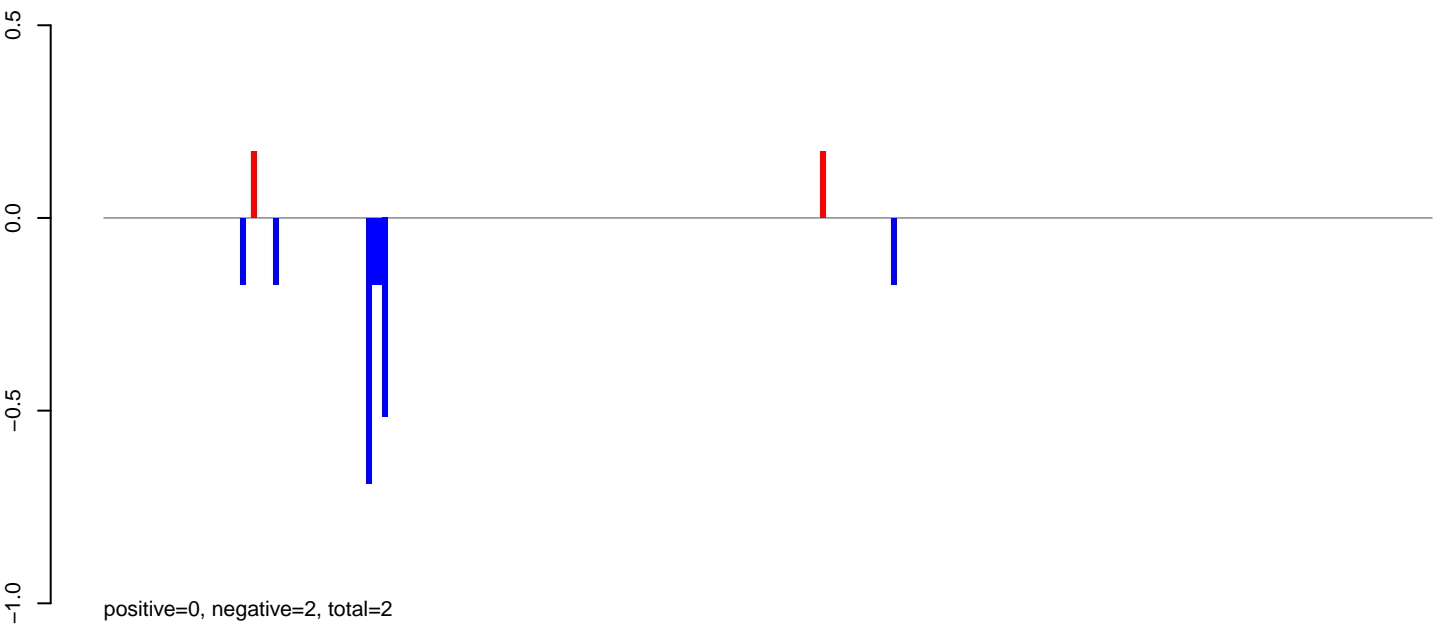
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



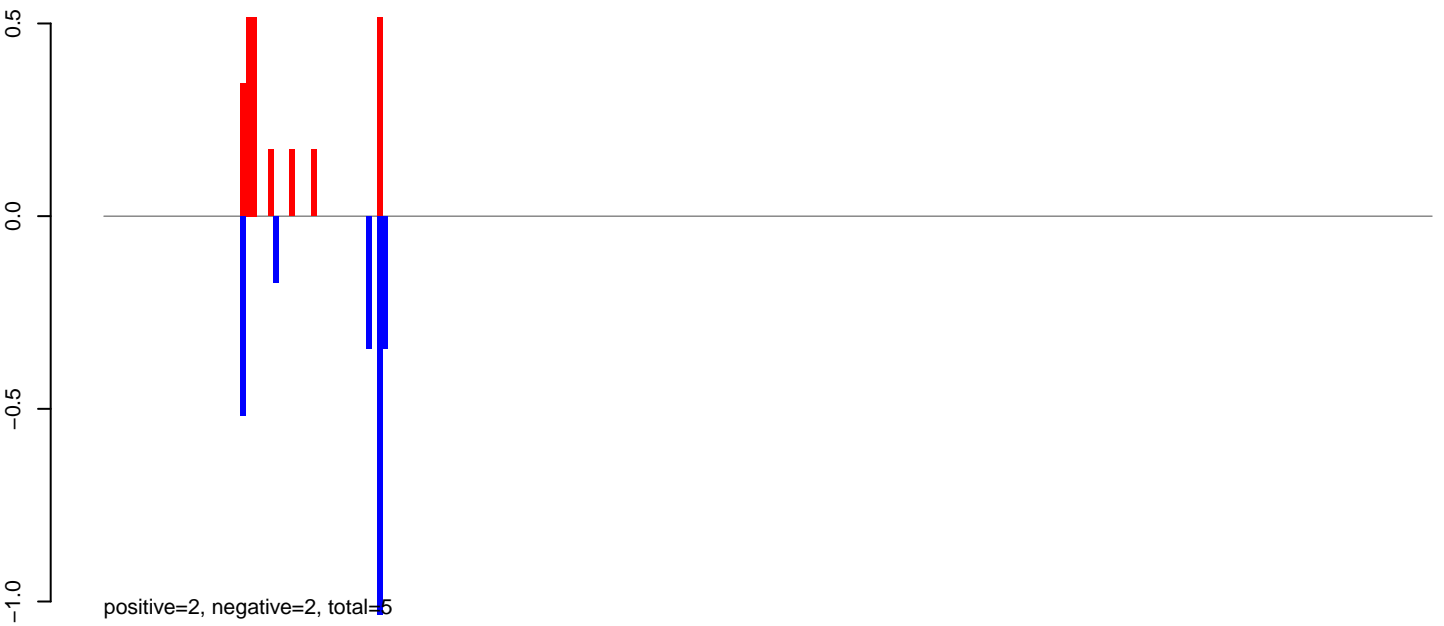
**AeAlbo\_C636\_6dpi\_mock3.rep**



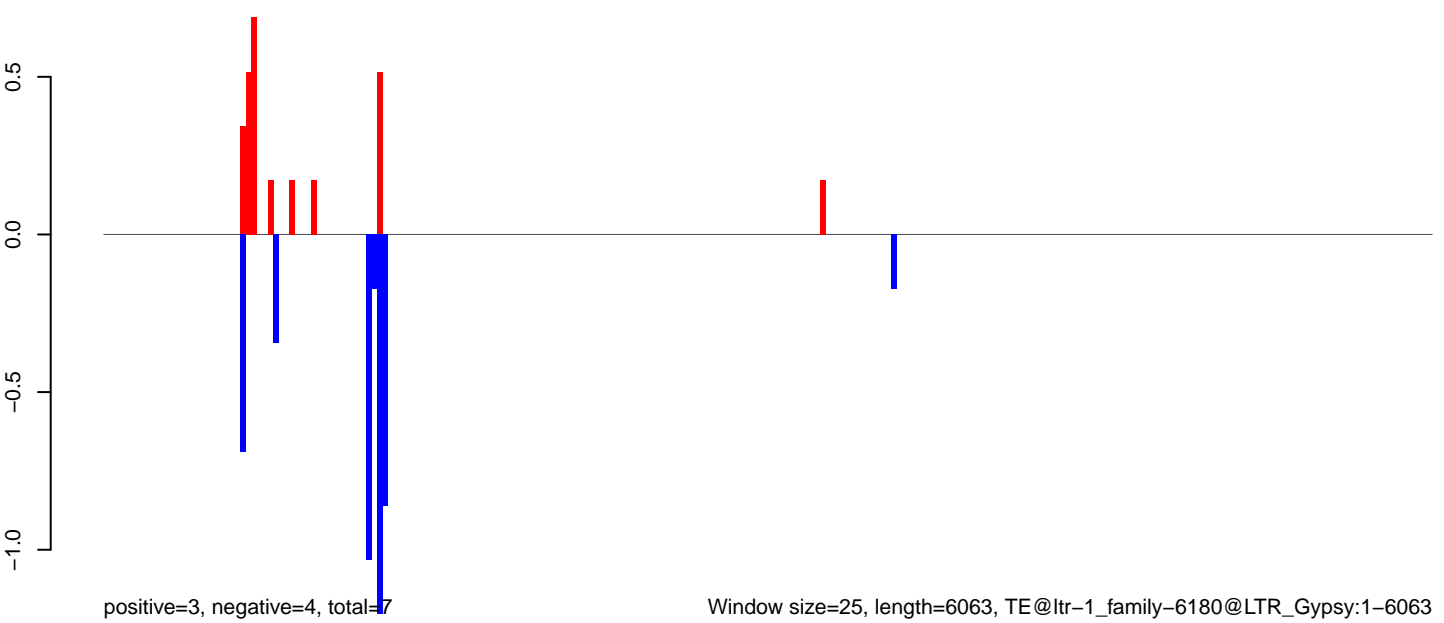
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



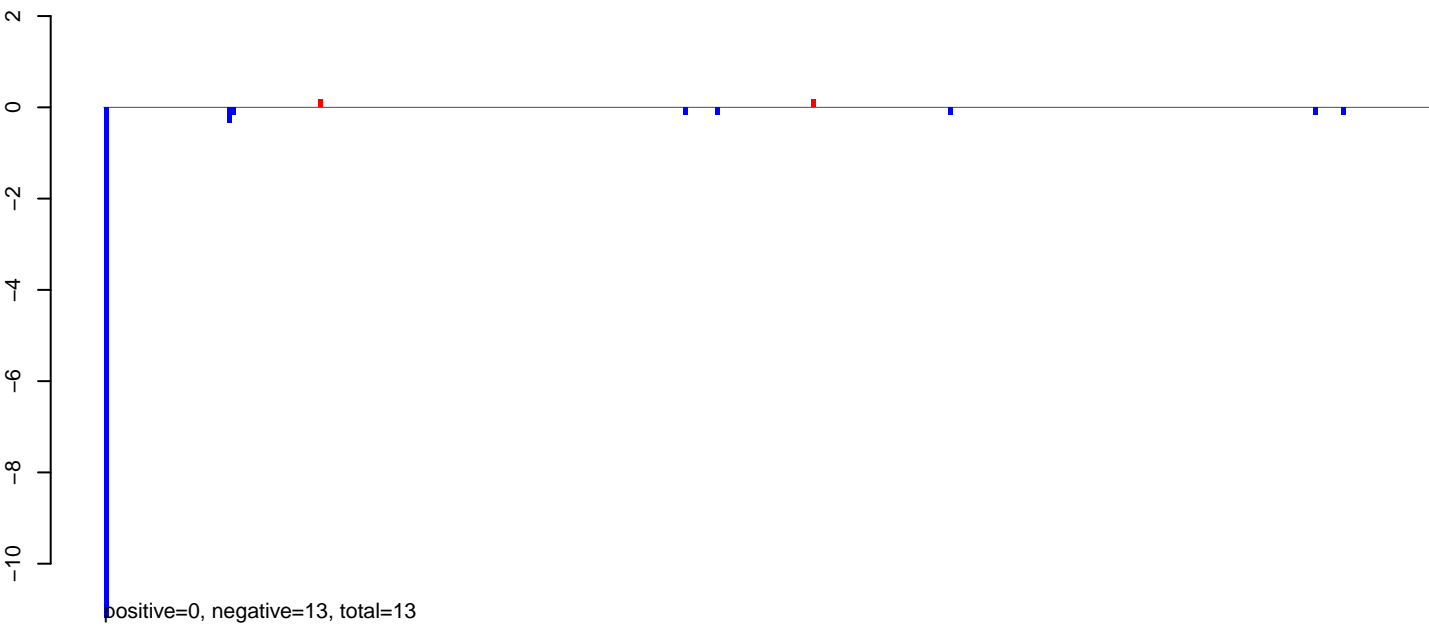
AeAlbo\_C636\_6dpi\_mock3.rep



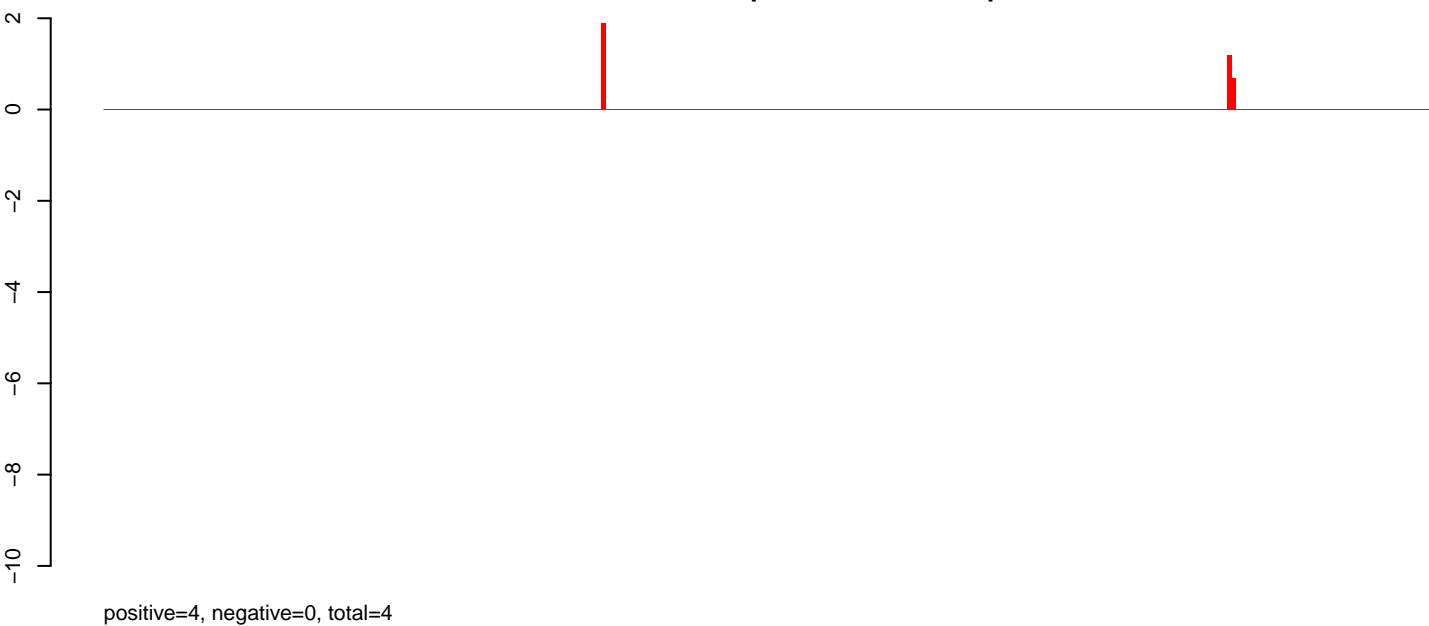
Window size=25, length=6063, TE@ltr-1\_family-6180@LTR\_Gypsy:1-6063

0 1000 2000 3000 4000 5000 6000

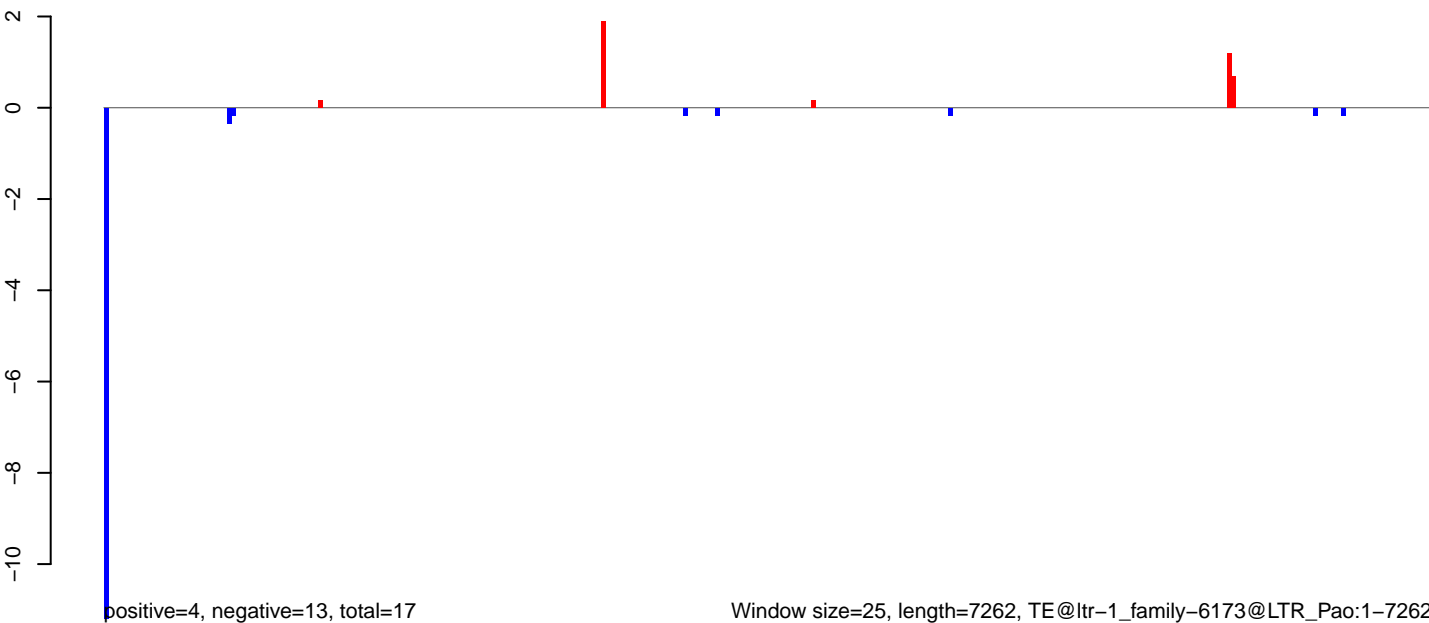
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



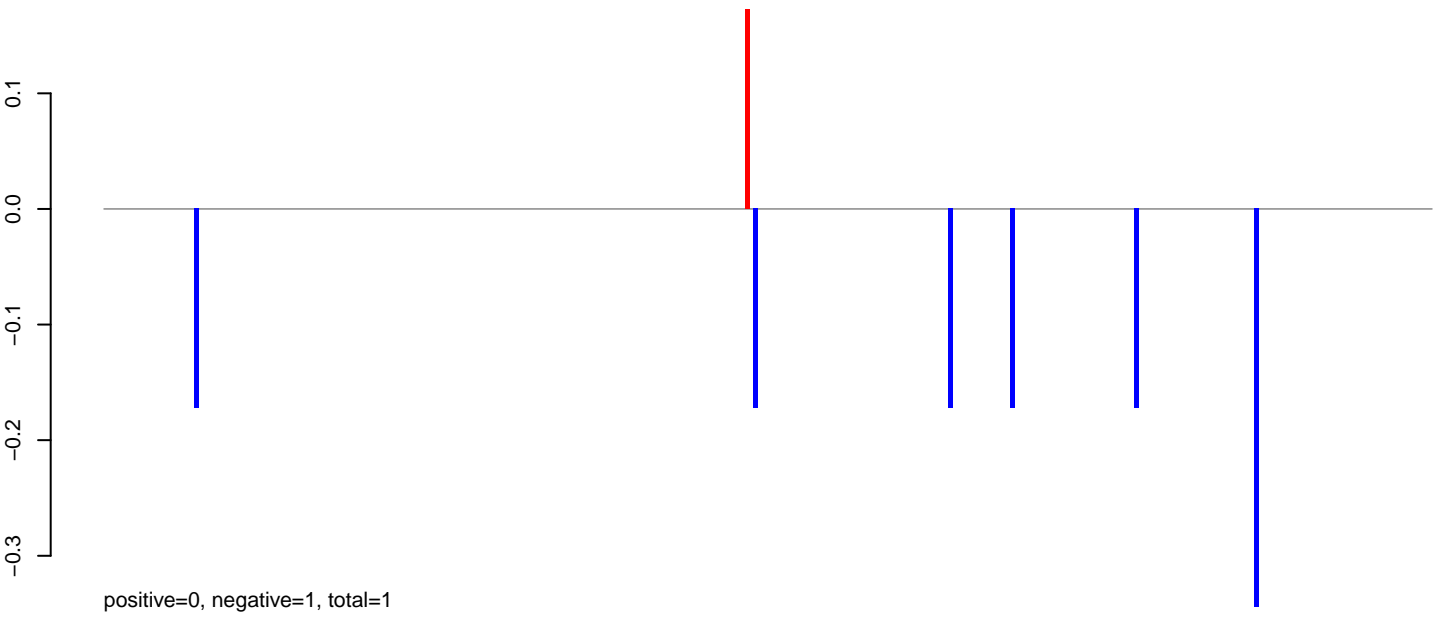
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



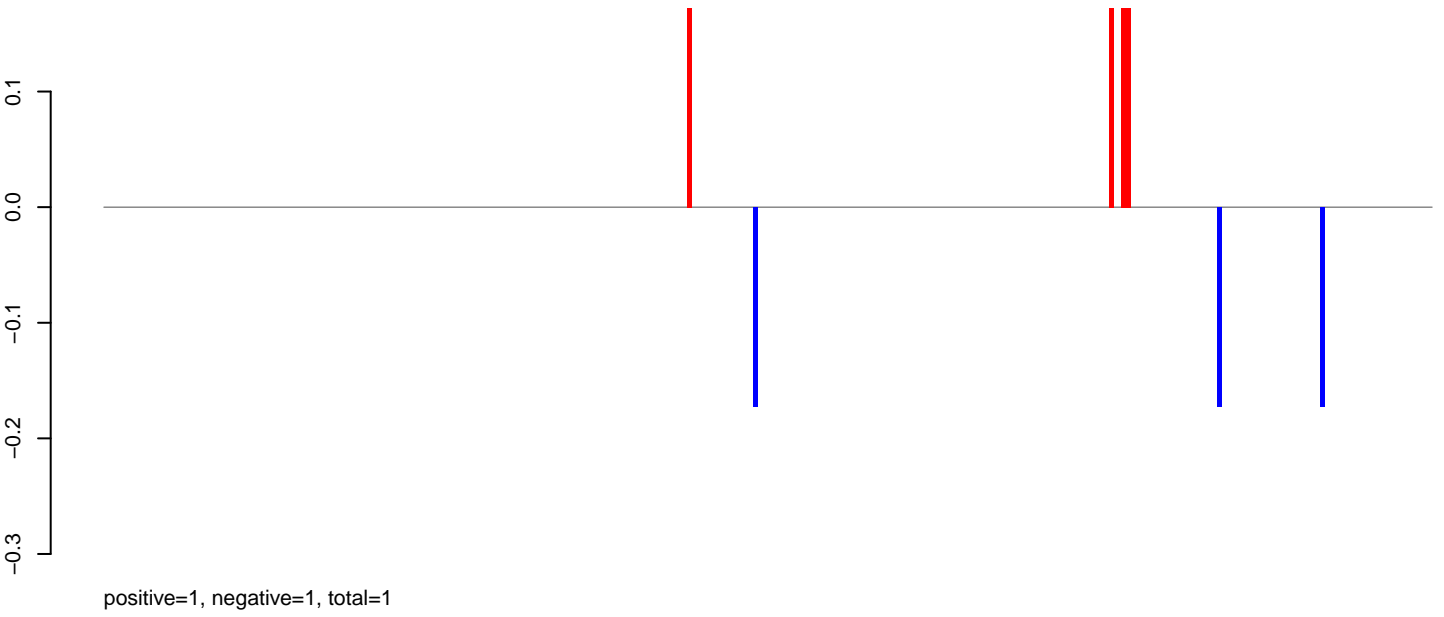
**AeAlbo\_C636\_6dpi\_mock3.rep**



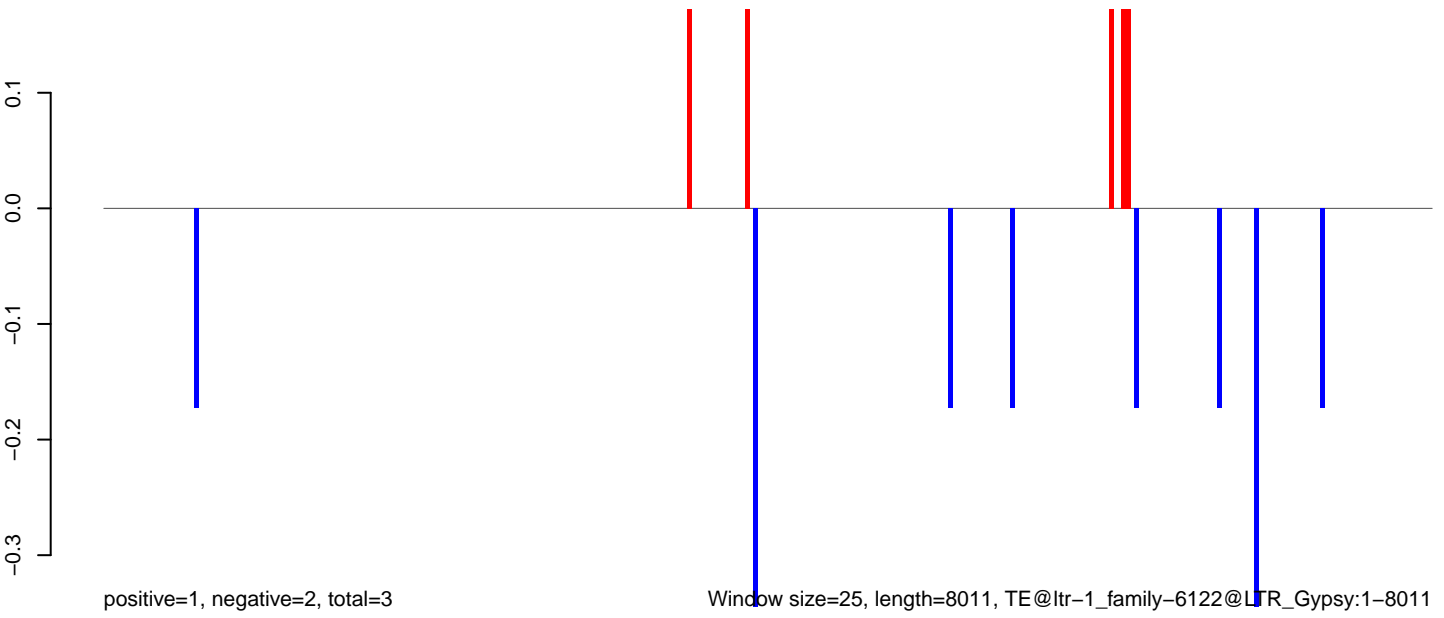
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

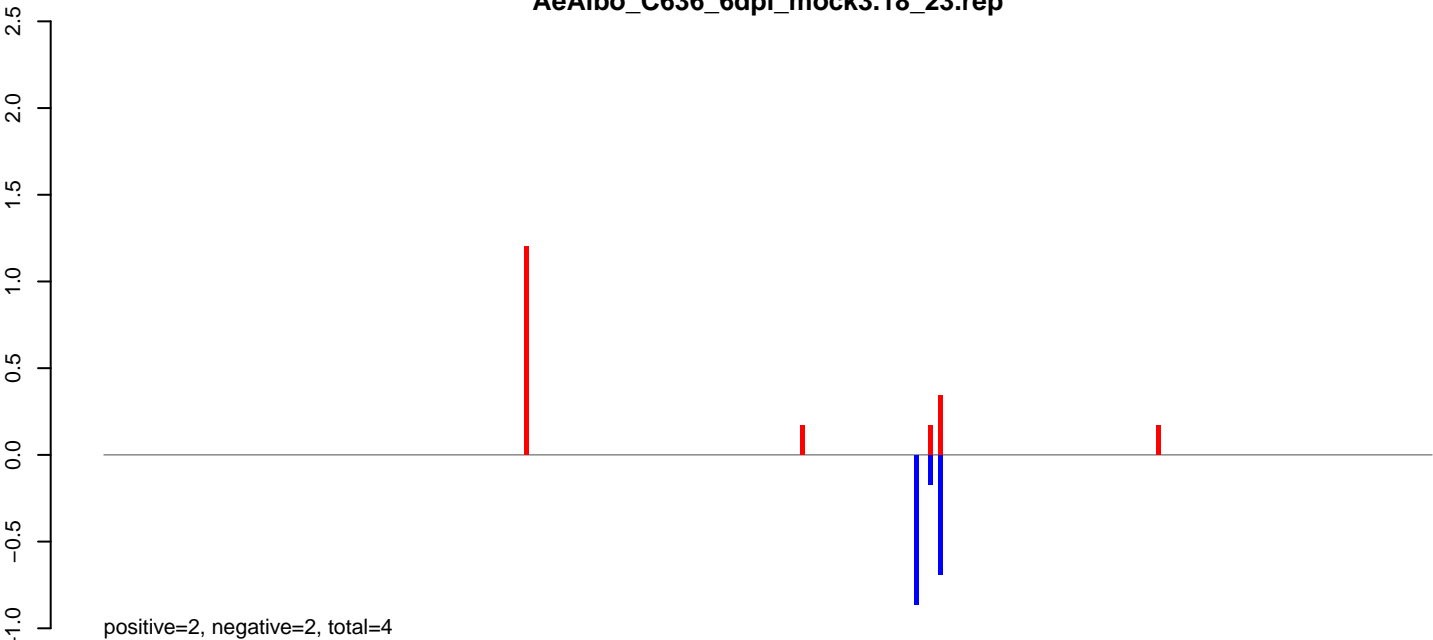


Window size=25, length=8011, TE@ltr-1\_family-6122@LTR\_Gypsy:1-8011

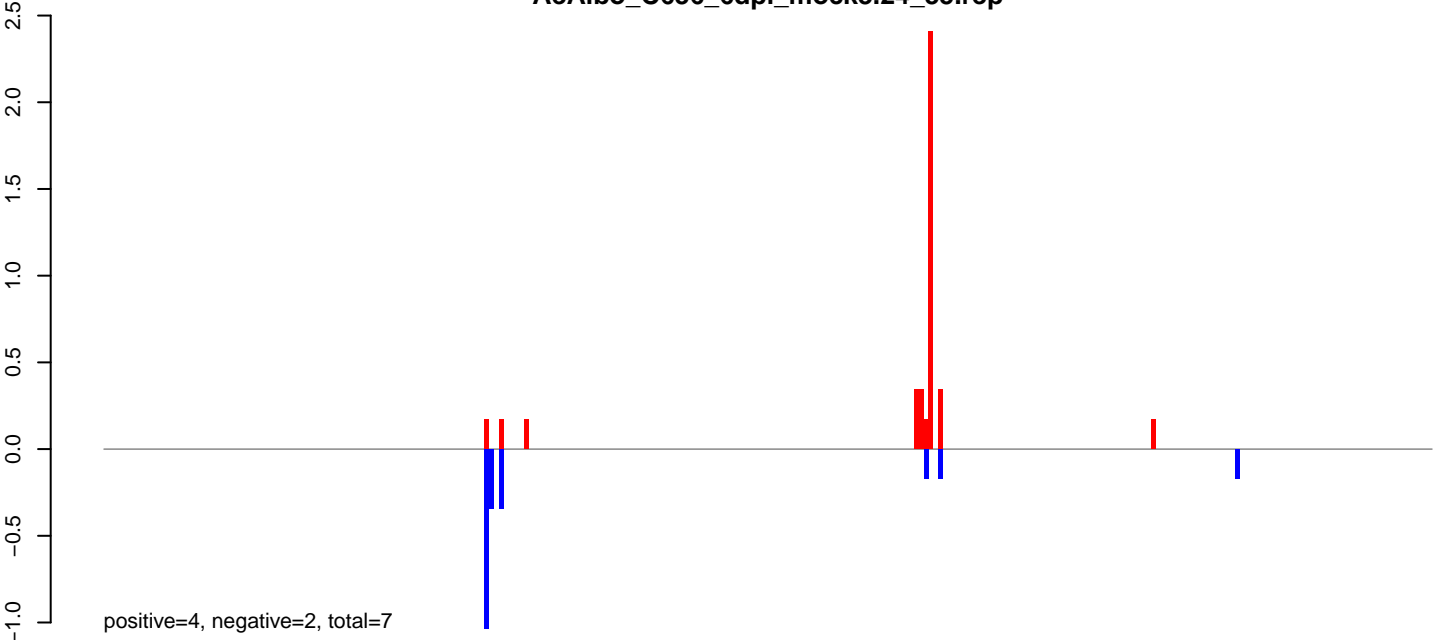
0 2000 4000 6000 8000



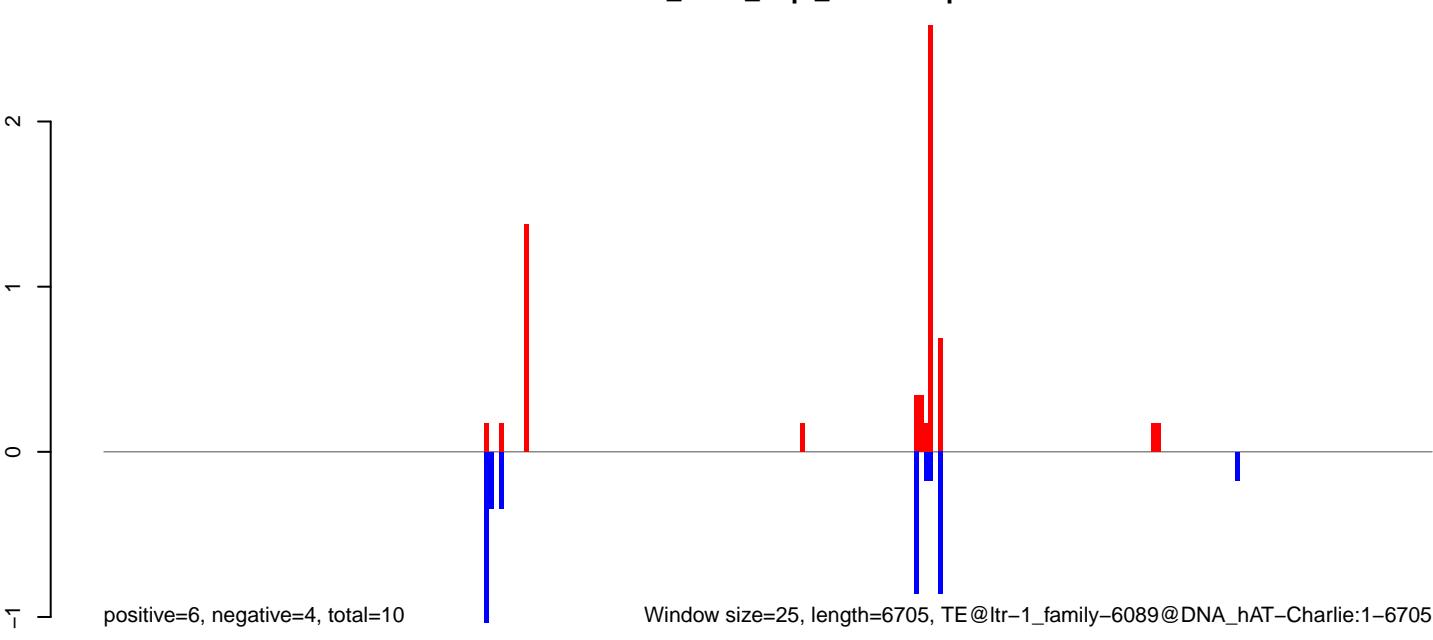
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

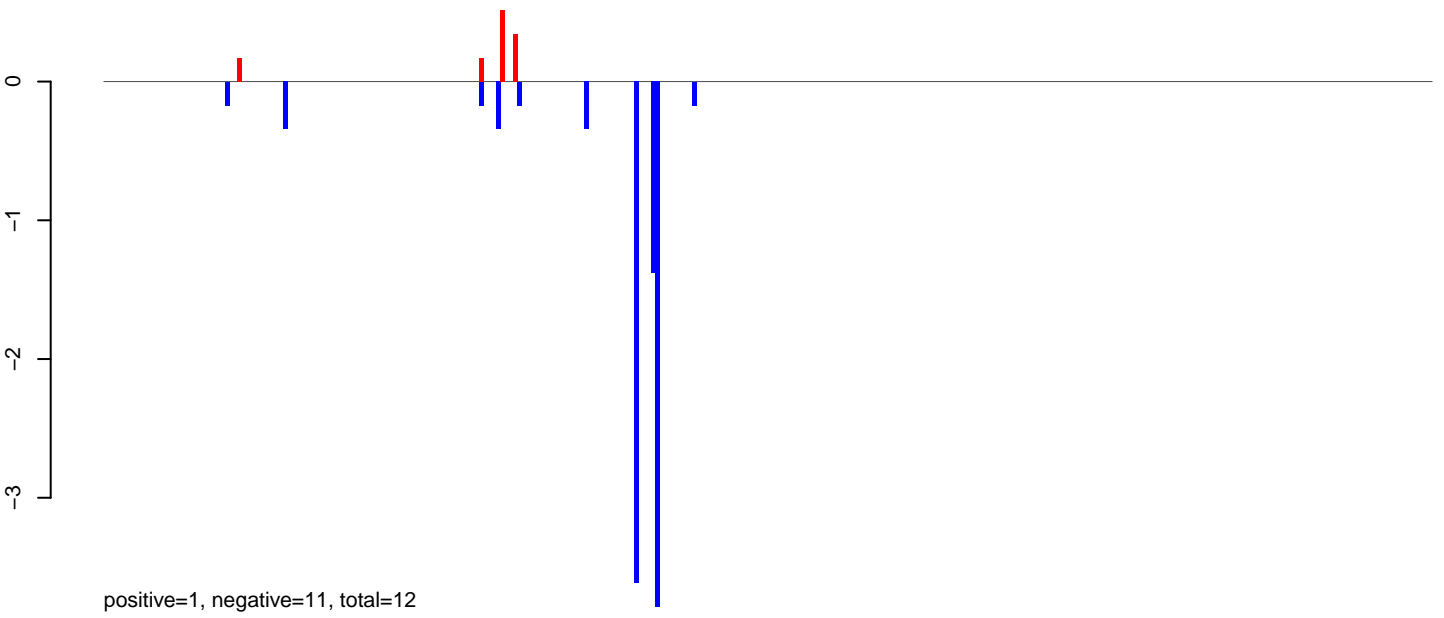


AeAlbo\_C636\_6dpi\_mock3.rep

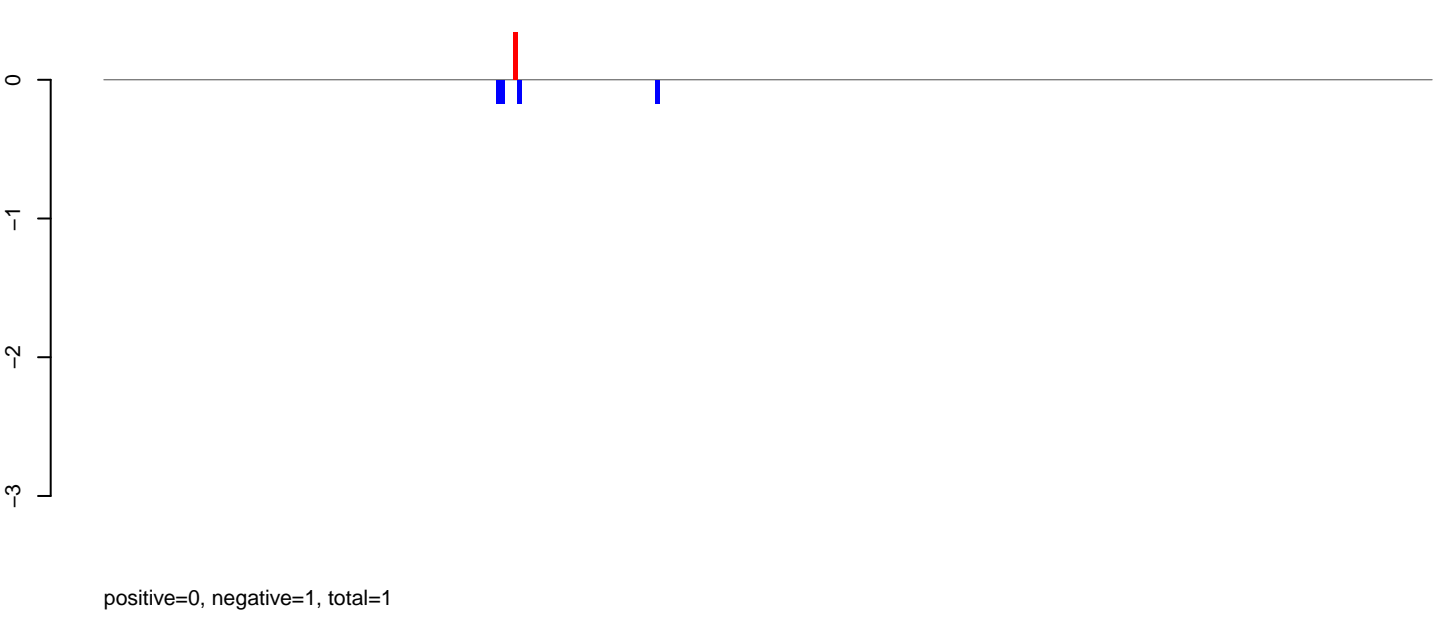


Window size=25, length=6705, TE@ltr-1\_family-6089@DNA\_hAT-Charlie:1-6705

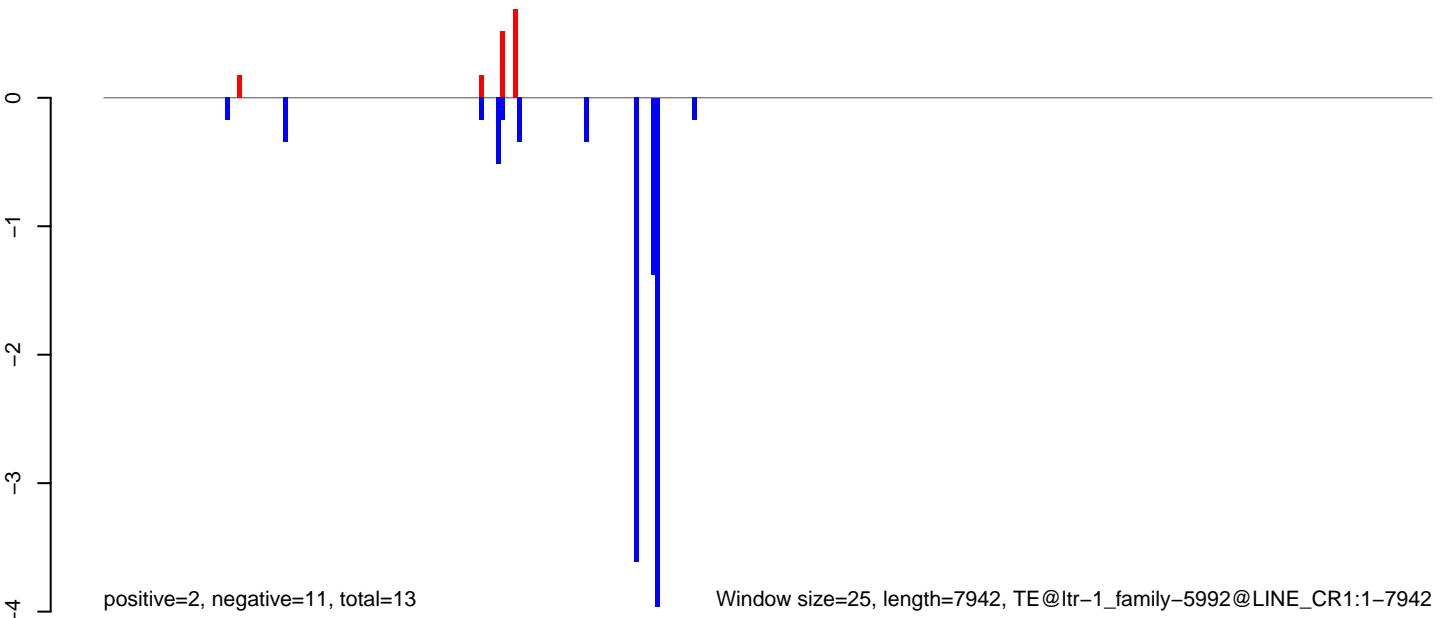
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

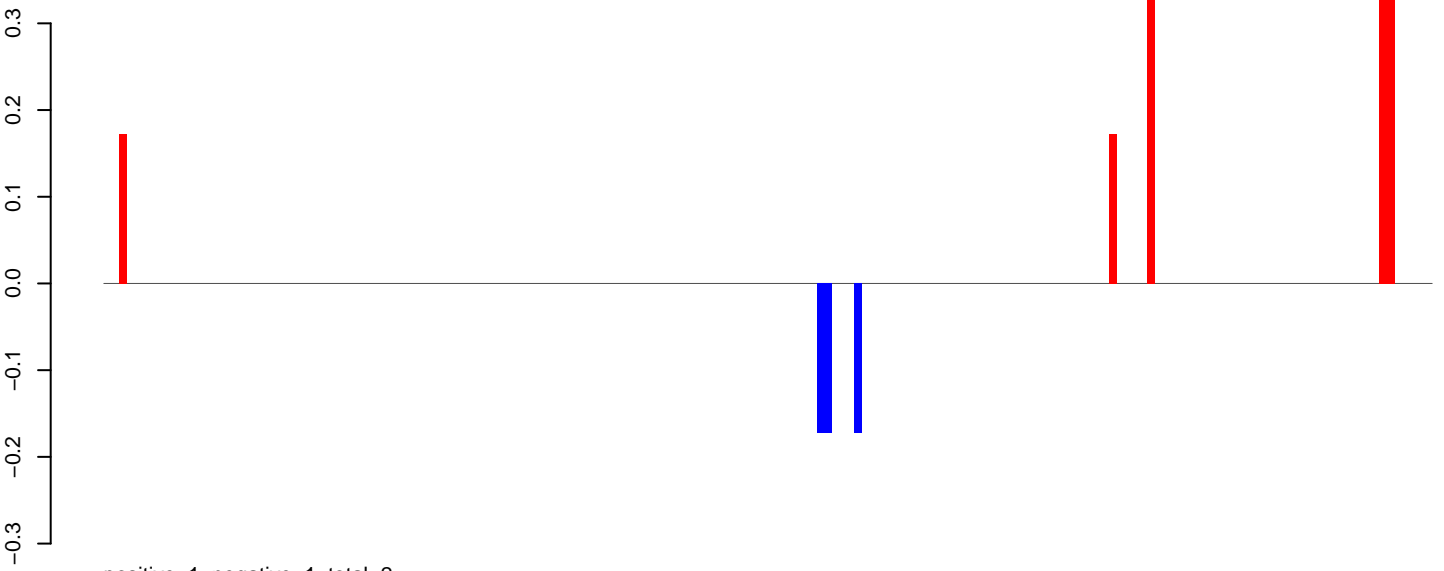


**AeAlbo\_C636\_6dpi\_mock3.rep**

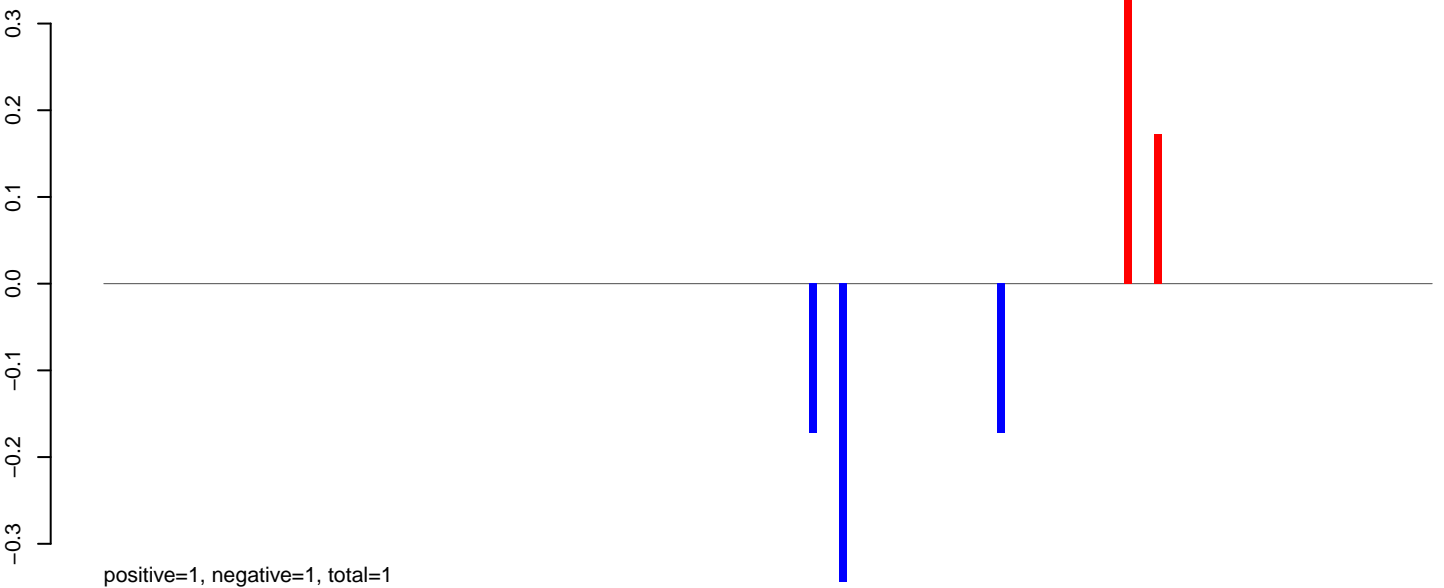


Window size=25, length=7942, TE@ltr-1\_family-5992@LINE\_CR1:1-7942

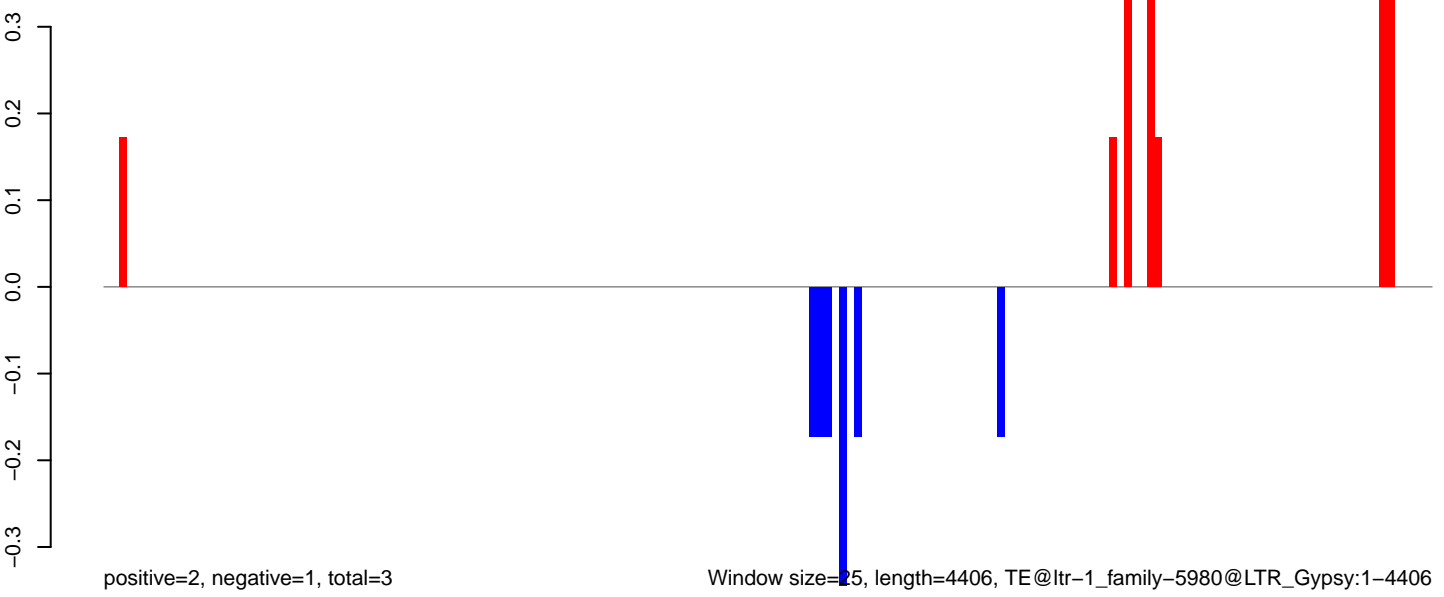
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=4406, TE@ltr-1\_family-5980@LTR\_Gypsy:1-4406

0 1000 2000 3000 4000

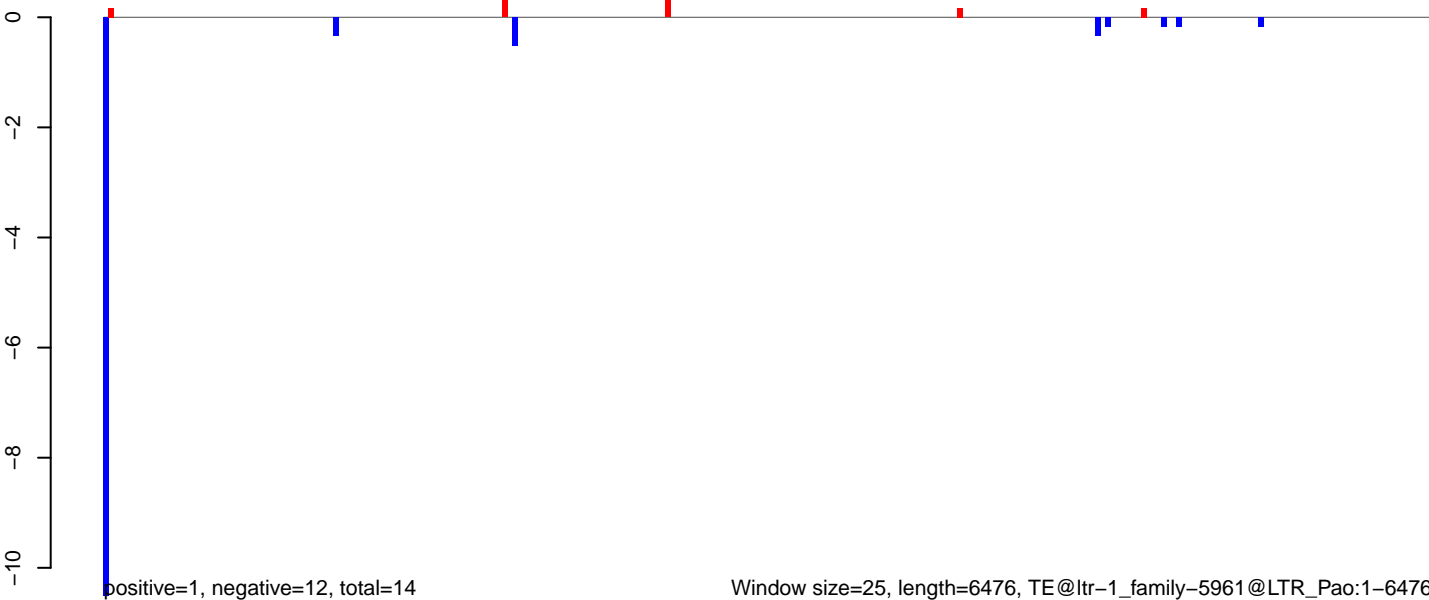
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



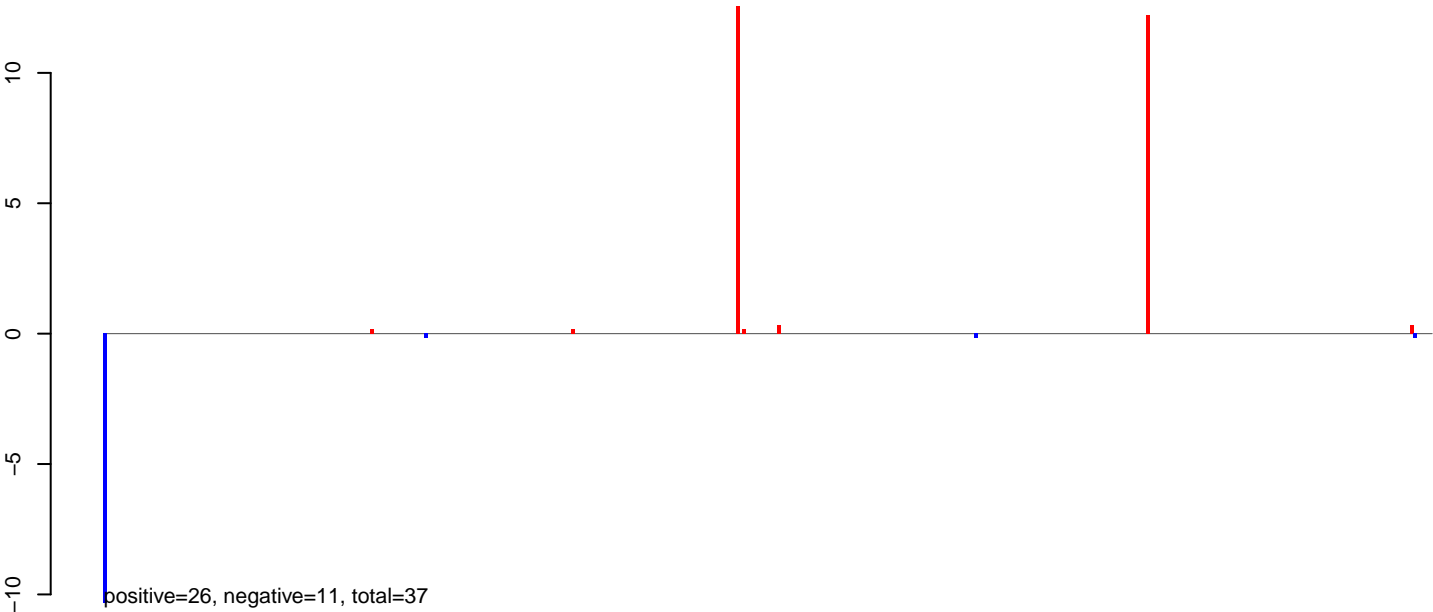
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



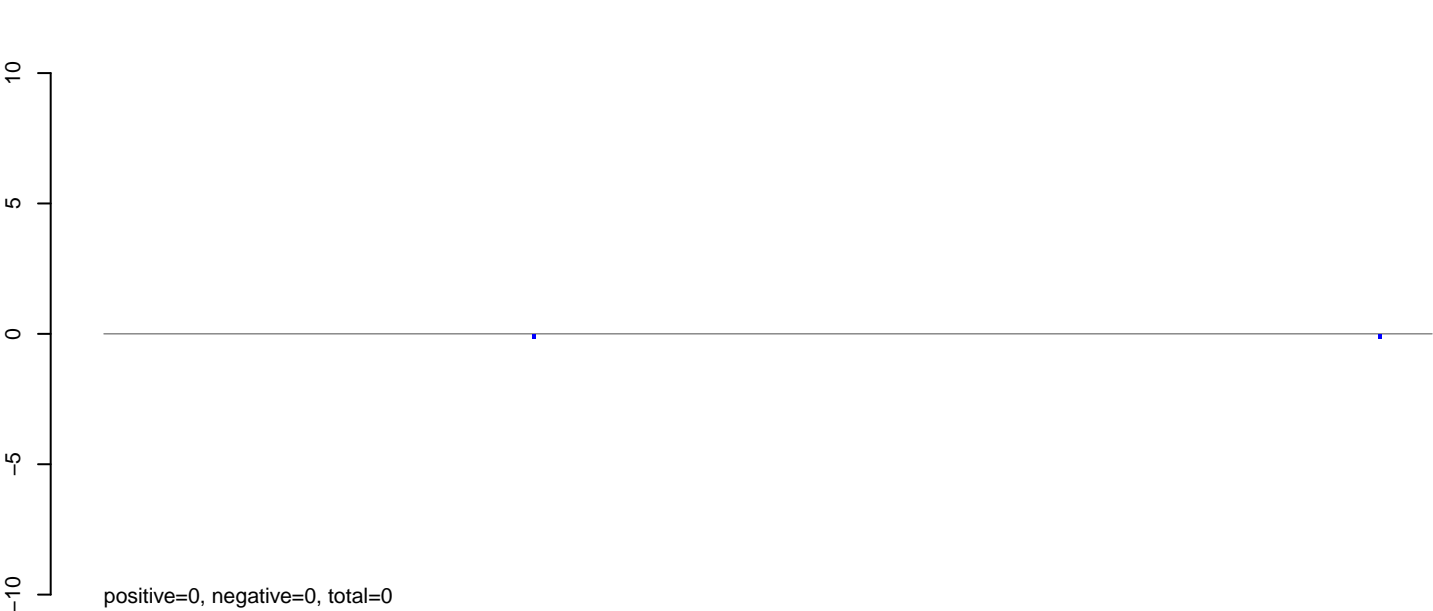
AeAlbo\_C636\_6dpi\_mock3.rep



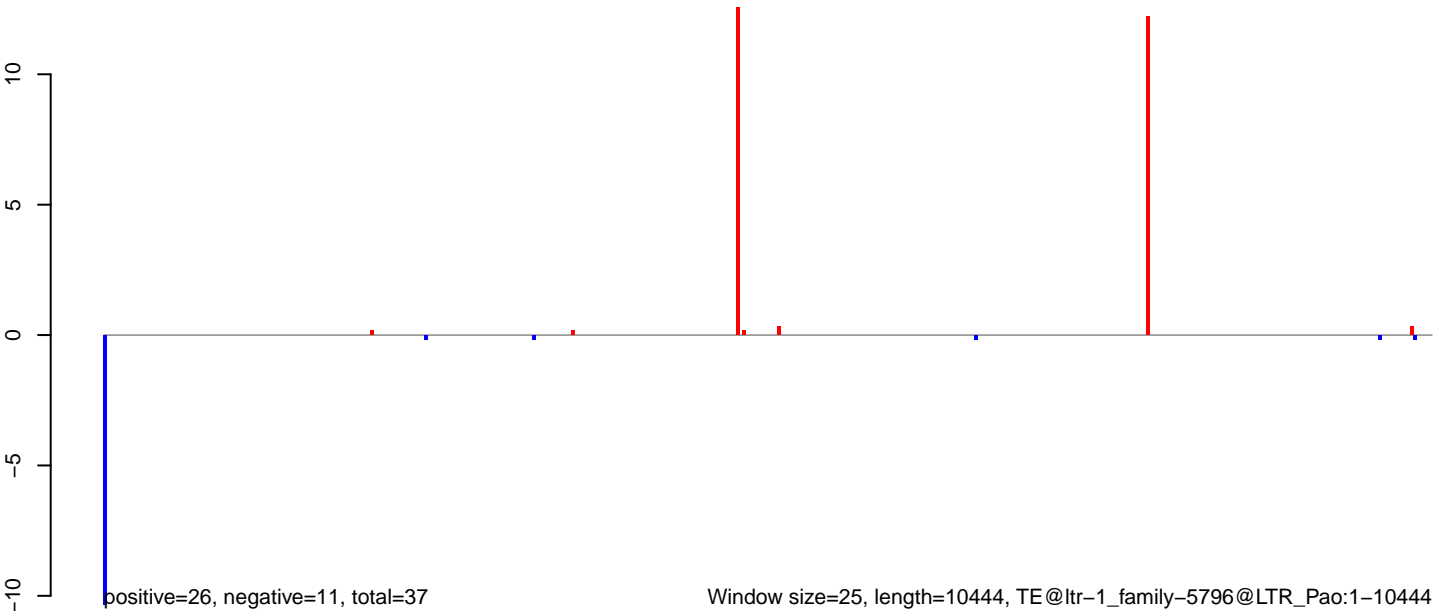
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



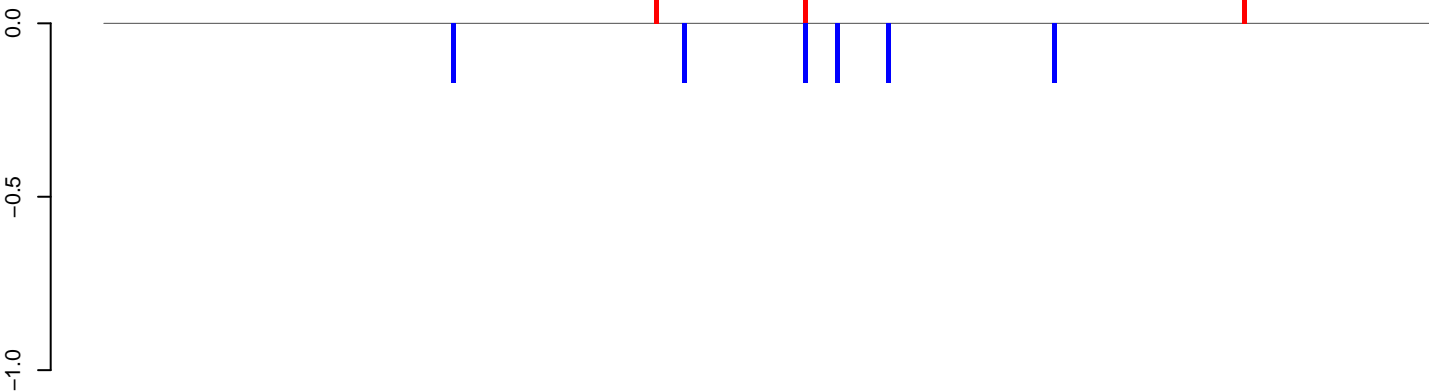
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

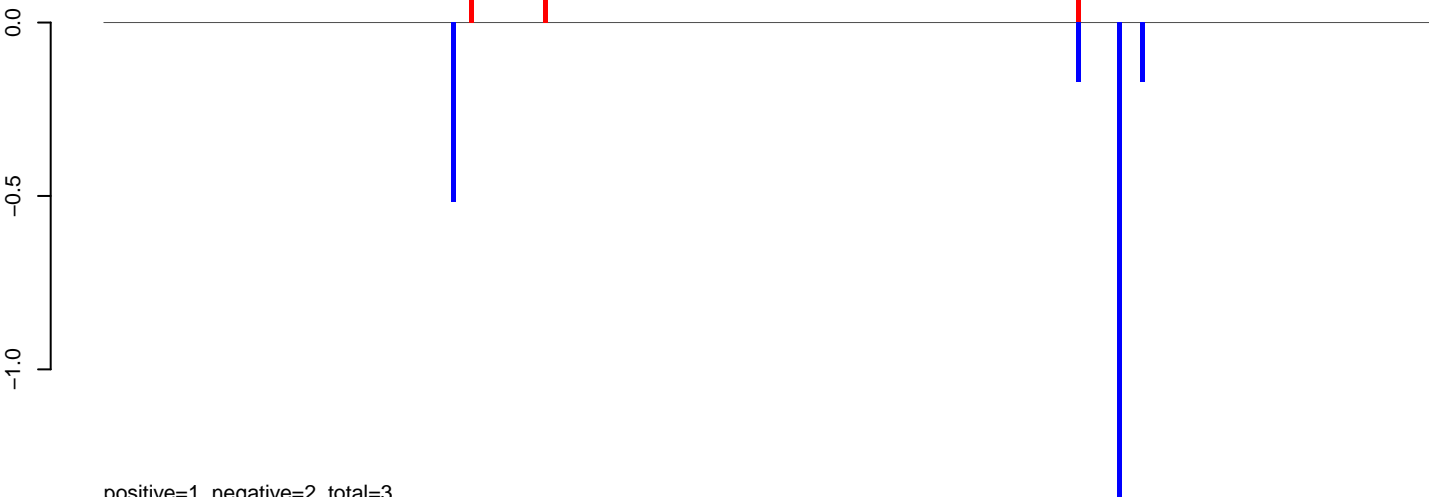


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



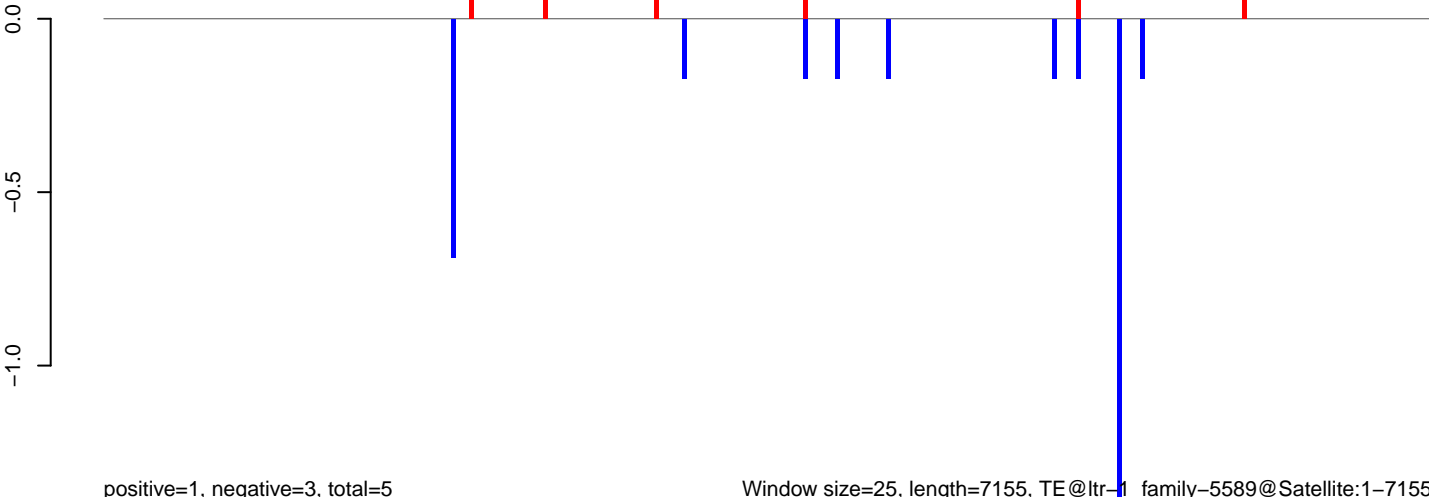
positive=1, negative=1, total=2

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=1, negative=2, total=3

**AeAlbo\_C636\_6dpi\_mock3.rep**

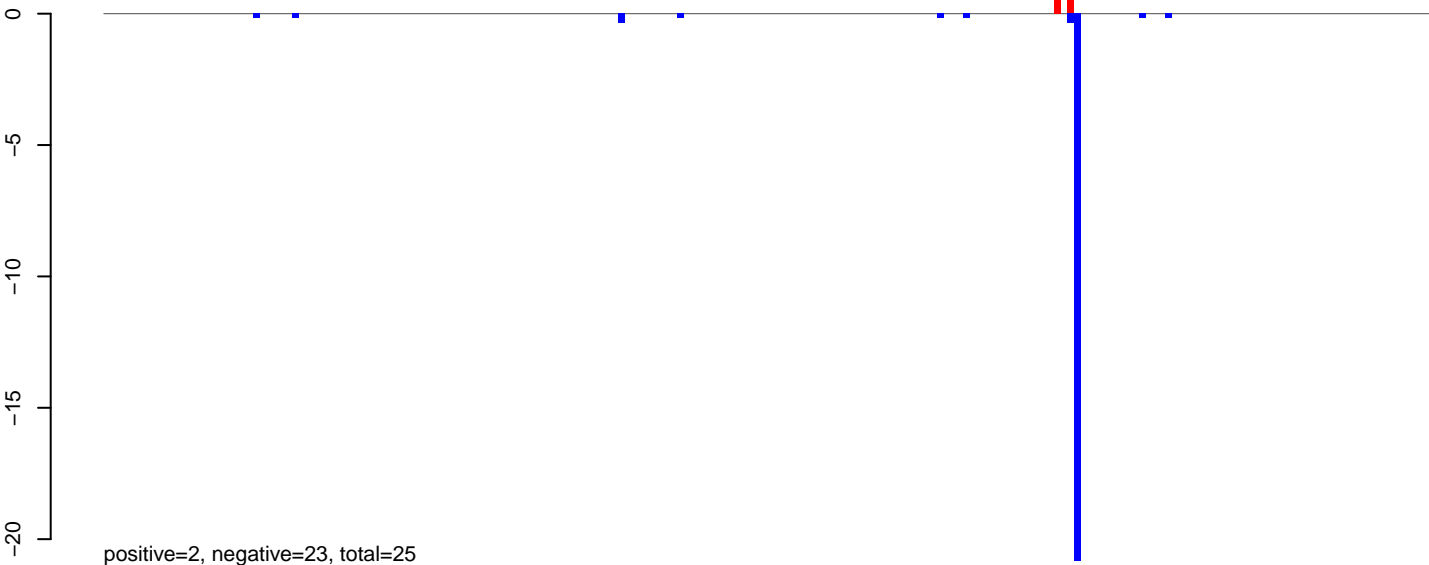


positive=1, negative=3, total=5

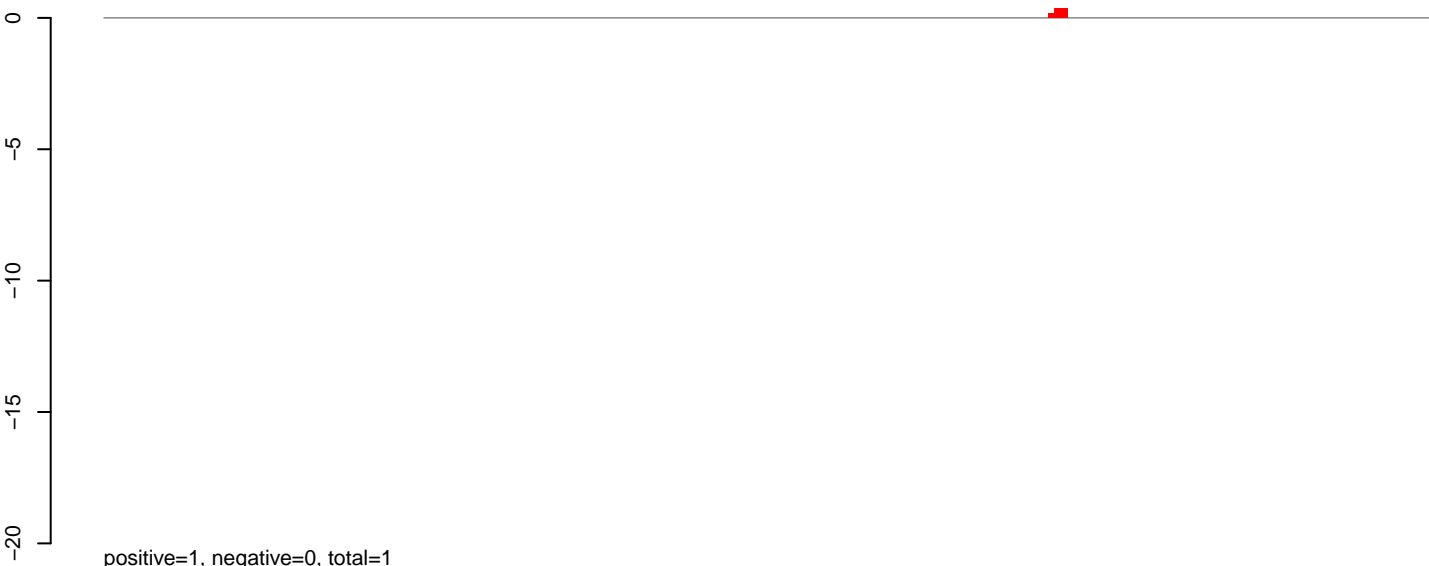
Window size=25, length=7155, TE@ltr-1\_family-5589@Satellite:1-7155

0 1000 2000 3000 4000 5000 6000 7000

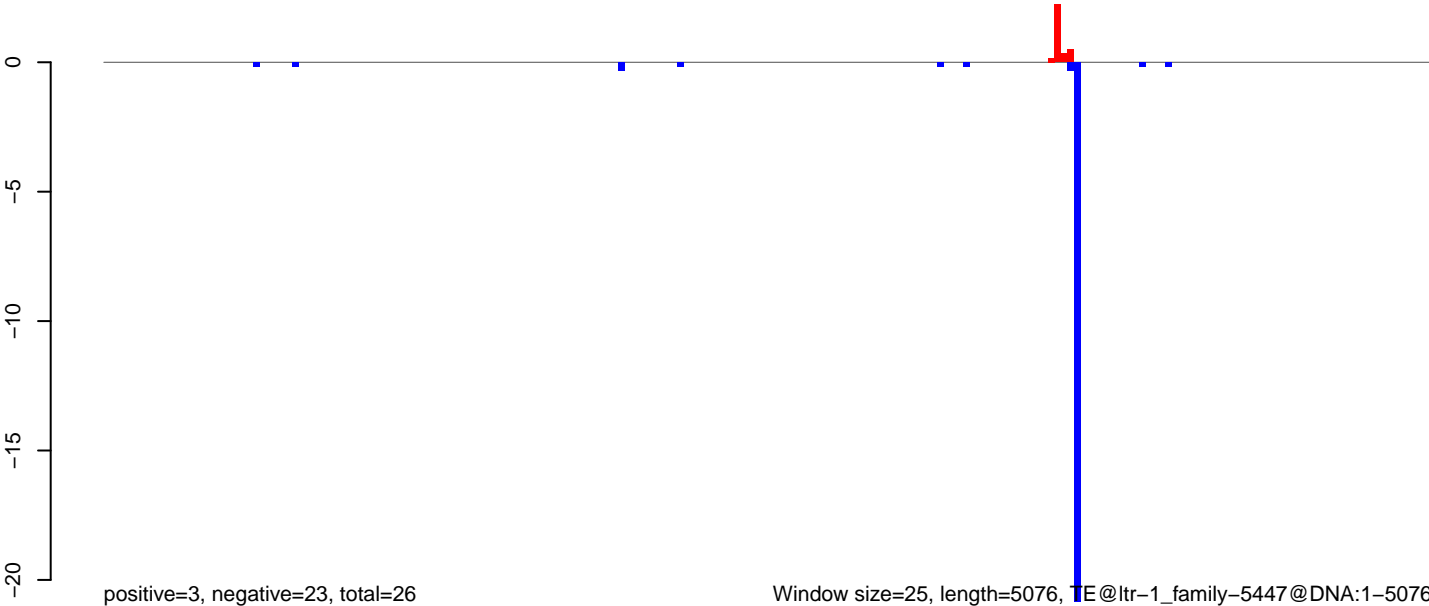
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



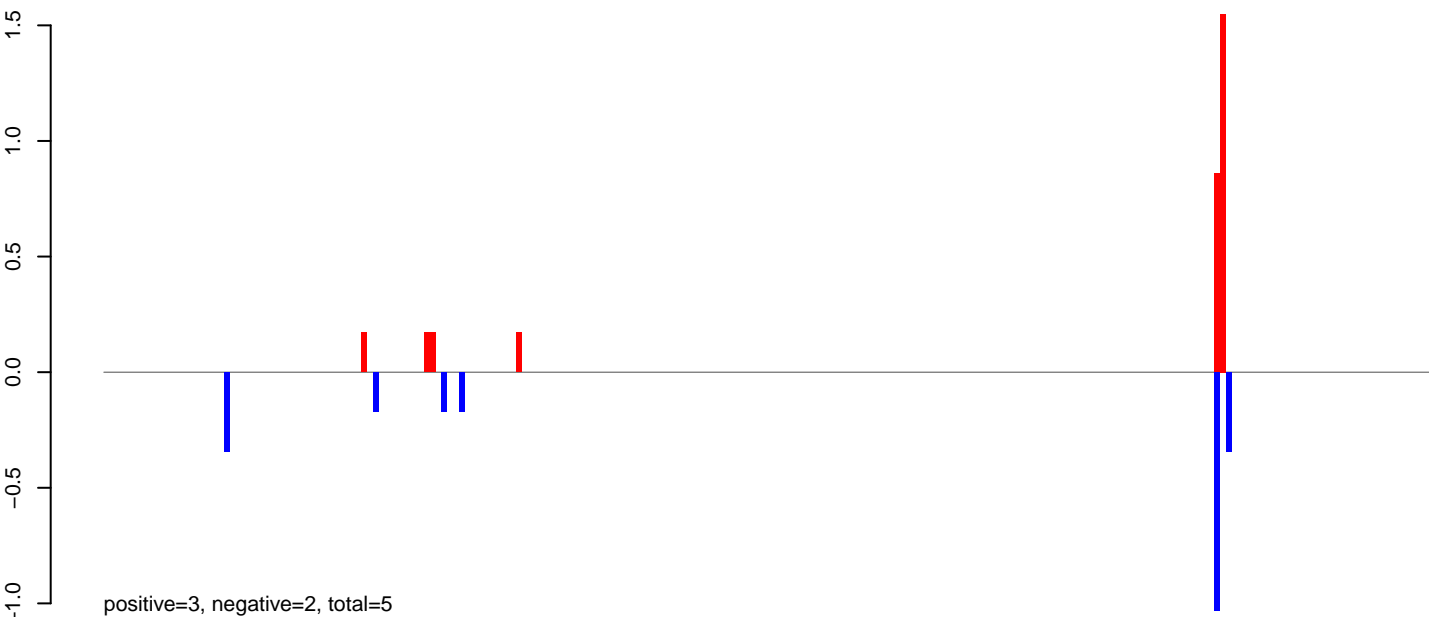
AeAlbo\_C636\_6dpi\_mock3.rep



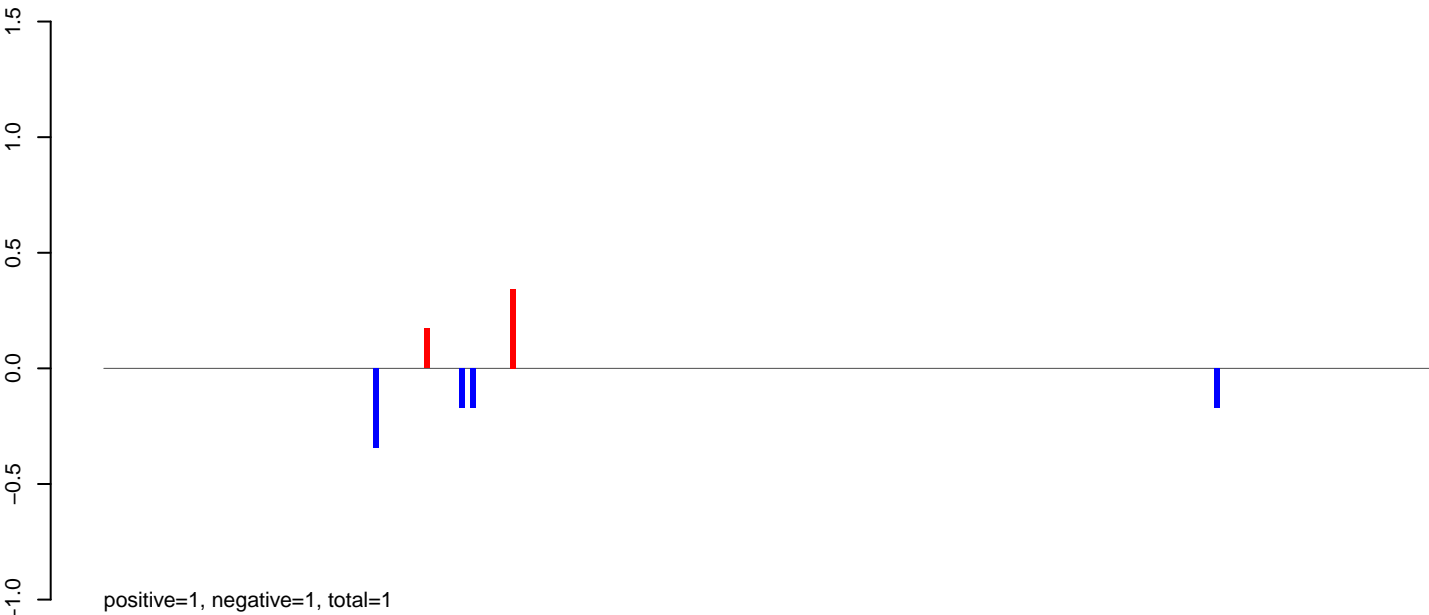
Window size=25, length=5076, TE@ltr-1\_family-5447@DNA:1-5076

0 1000 2000 3000 4000 5000

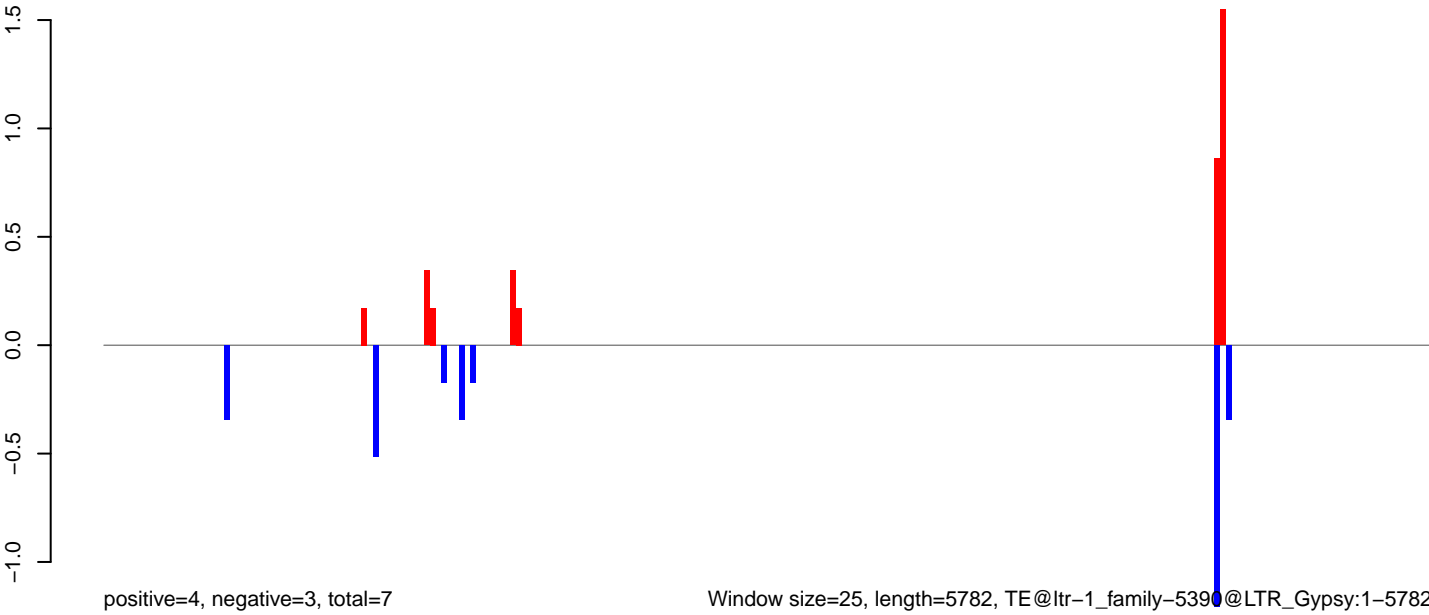
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

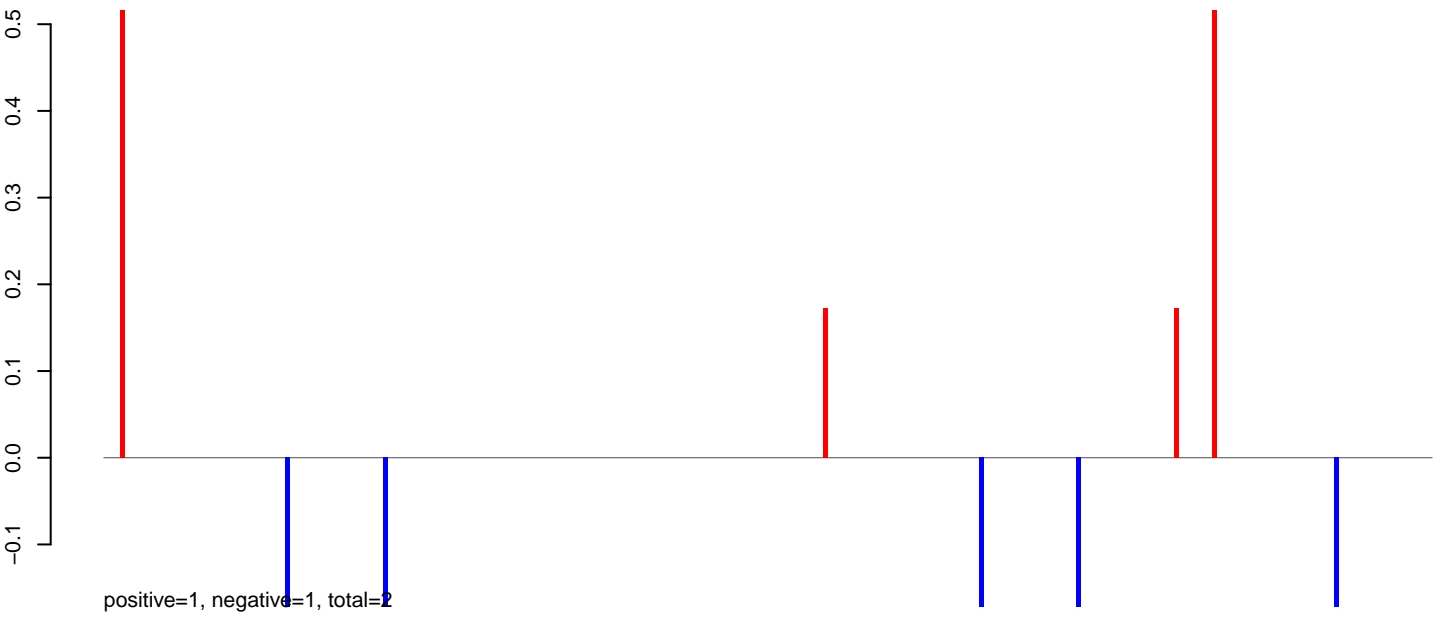


**AeAlbo\_C636\_6dpi\_mock3.rep**

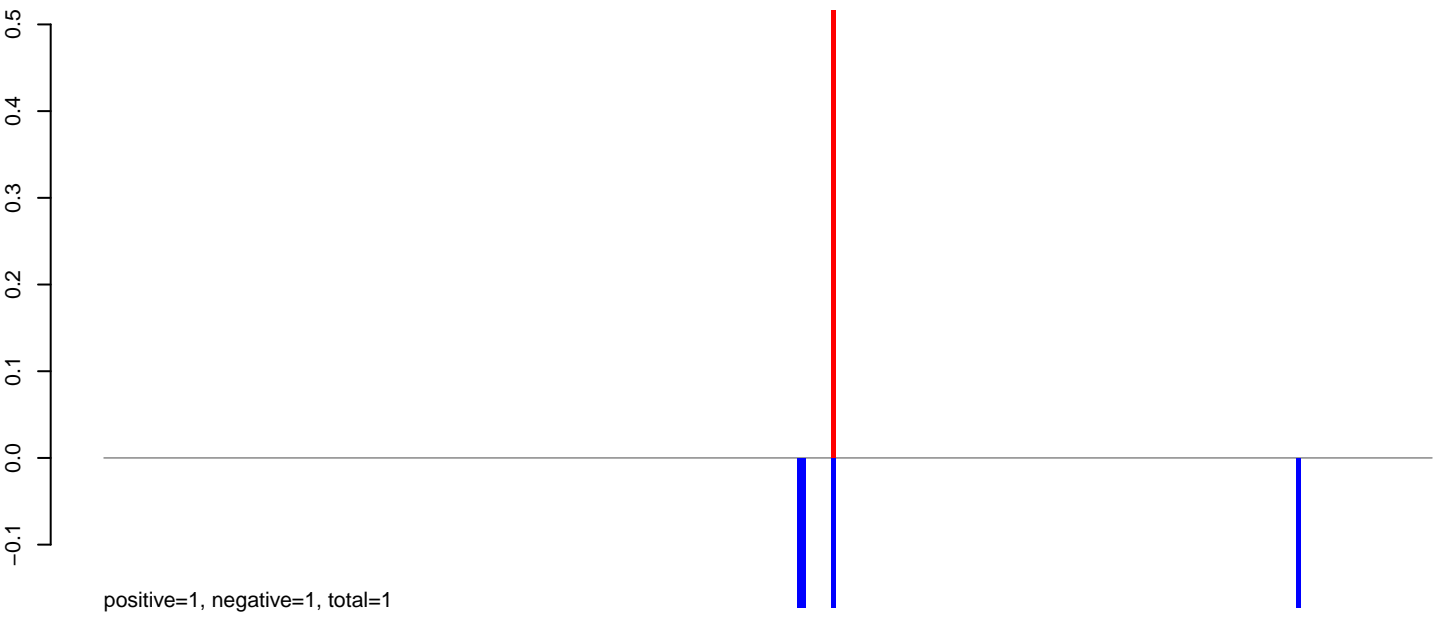




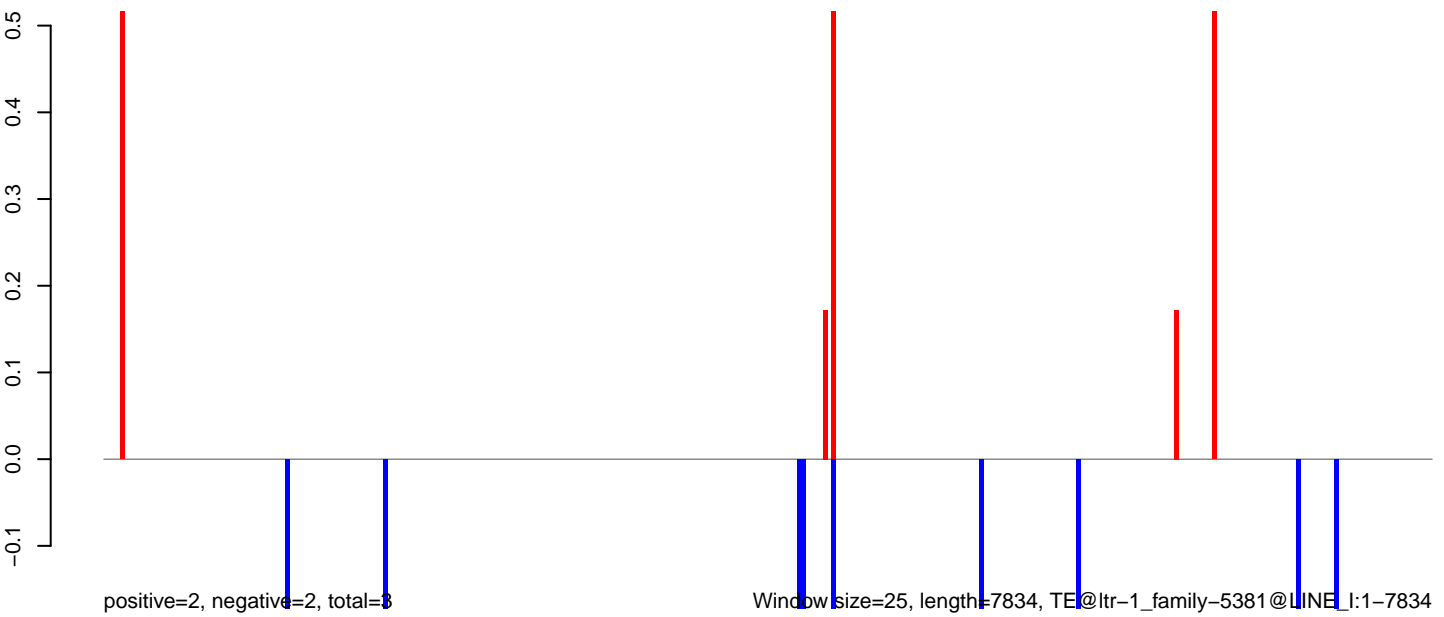
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



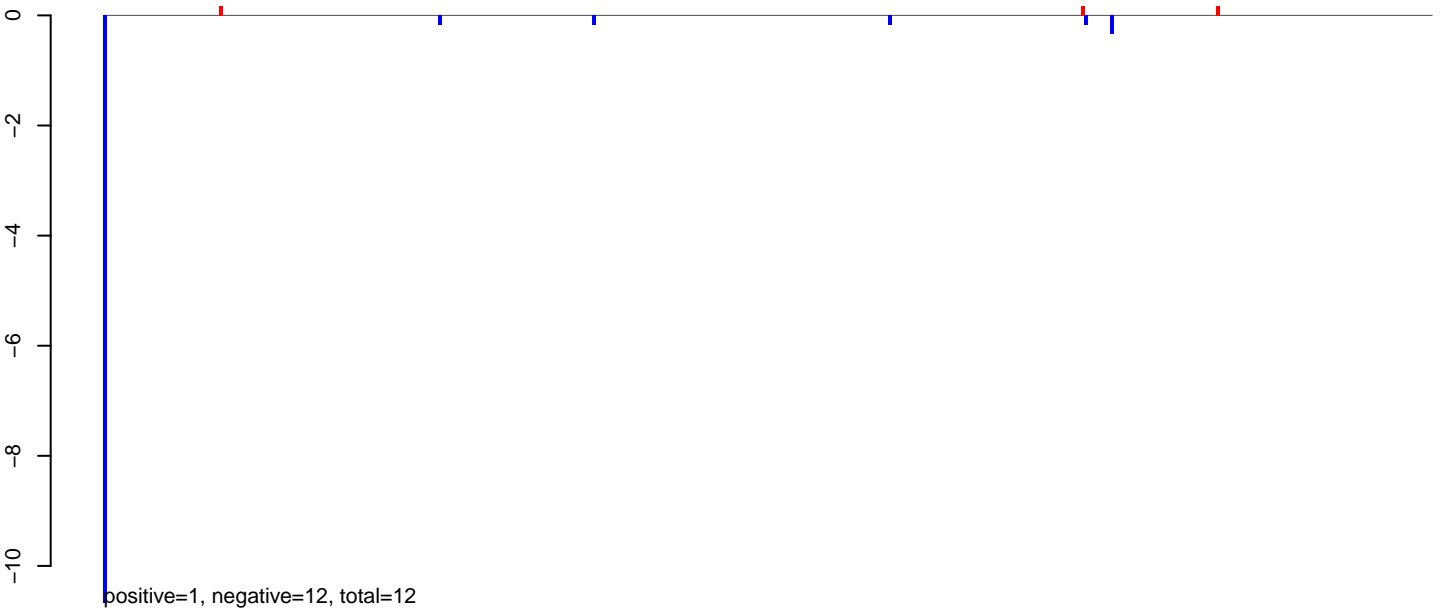
AeAlbo\_C636\_6dpi\_mock3.rep



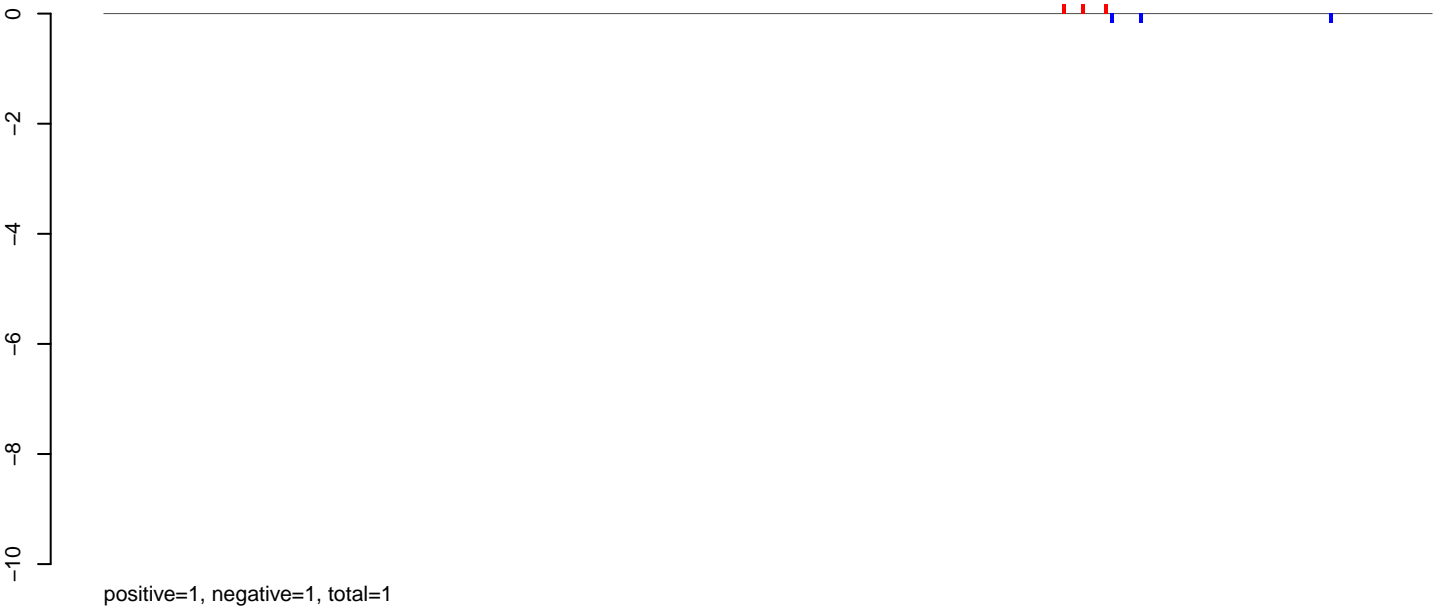
Window size=25, length=7834, TE@ltr-1\_family-5381@LINE\_I:1-7834

0 2000 4000 6000 8000

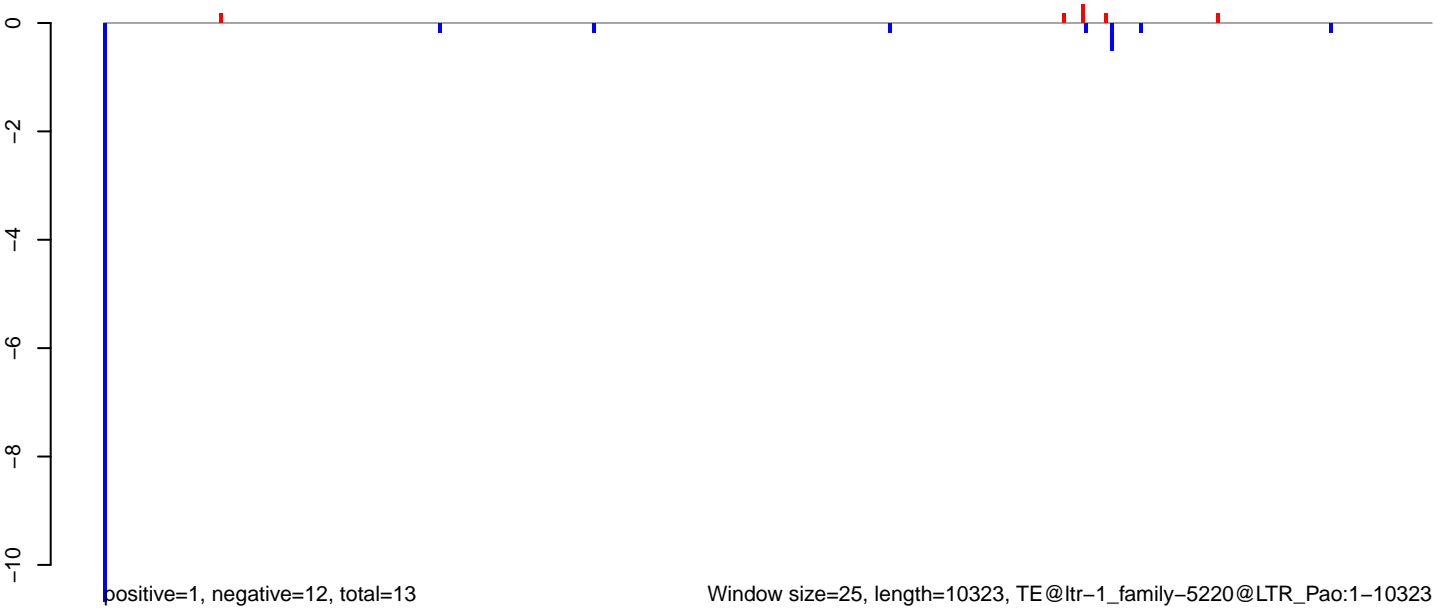
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



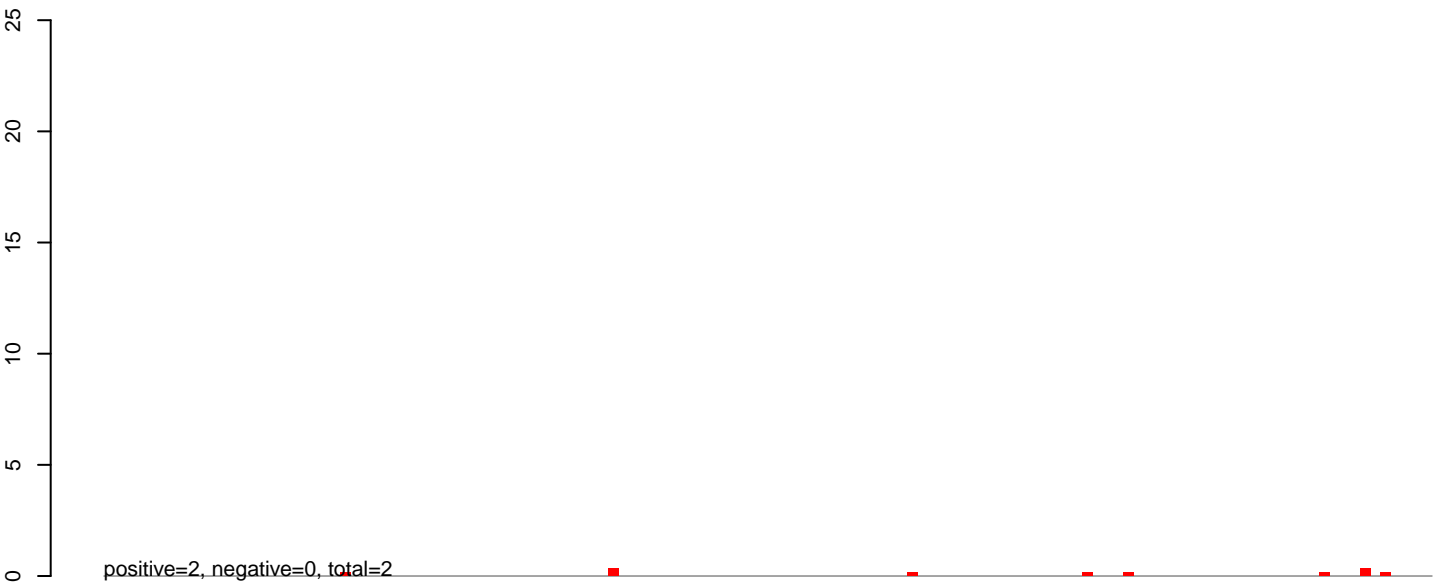
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



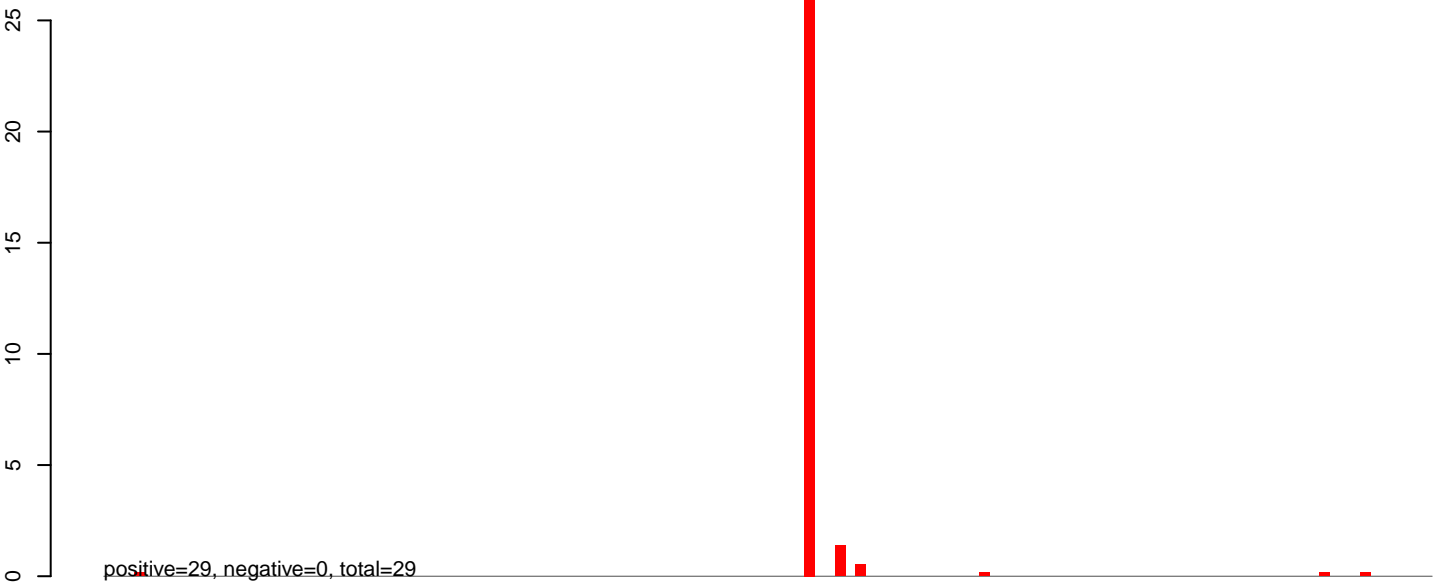
AeAlbo\_C636\_6dpi\_mock3.rep



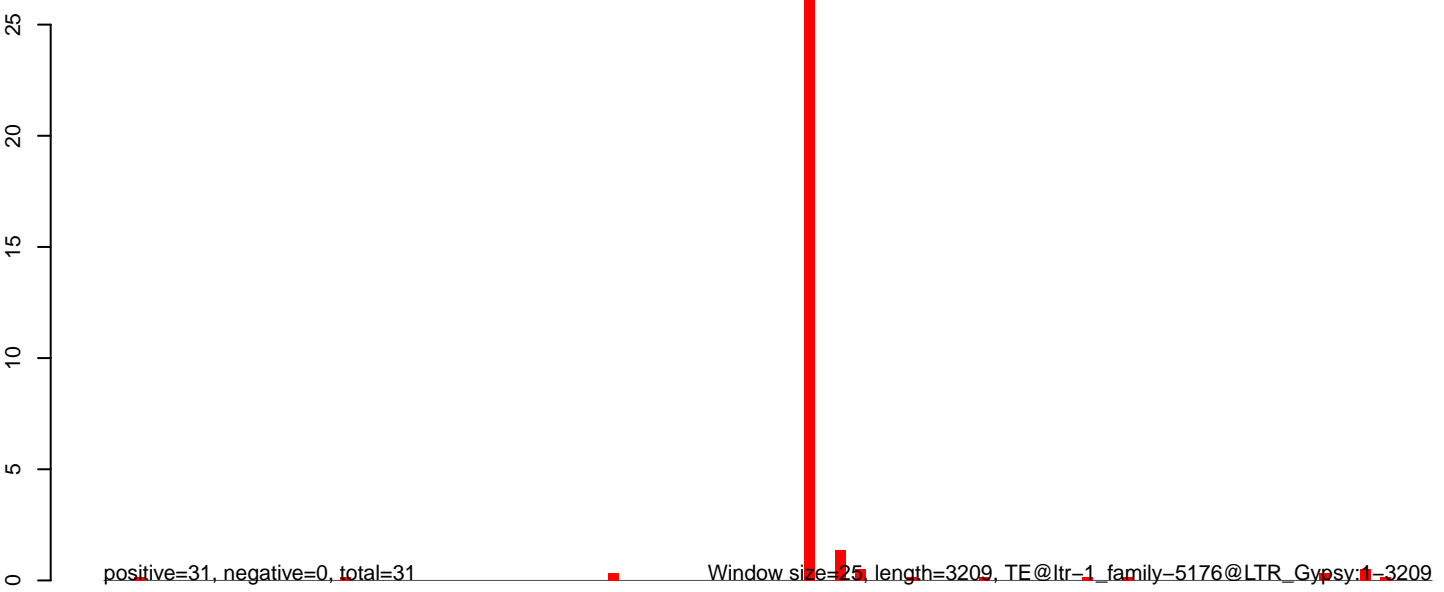
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



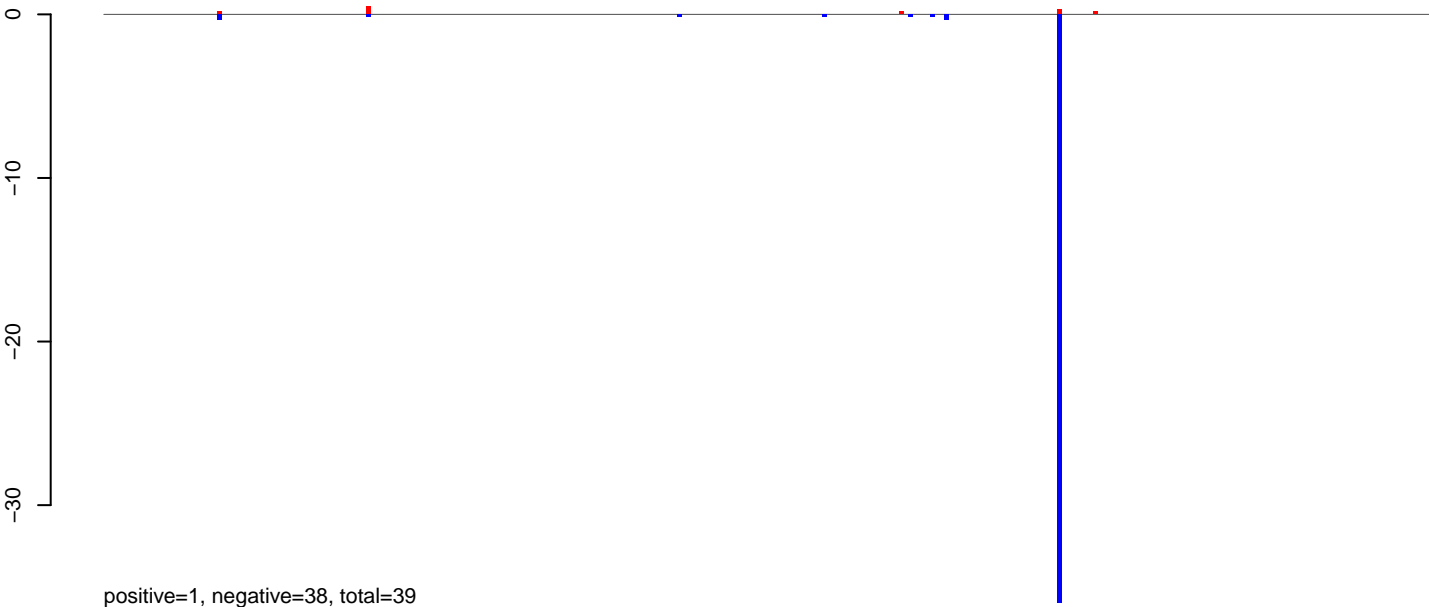
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



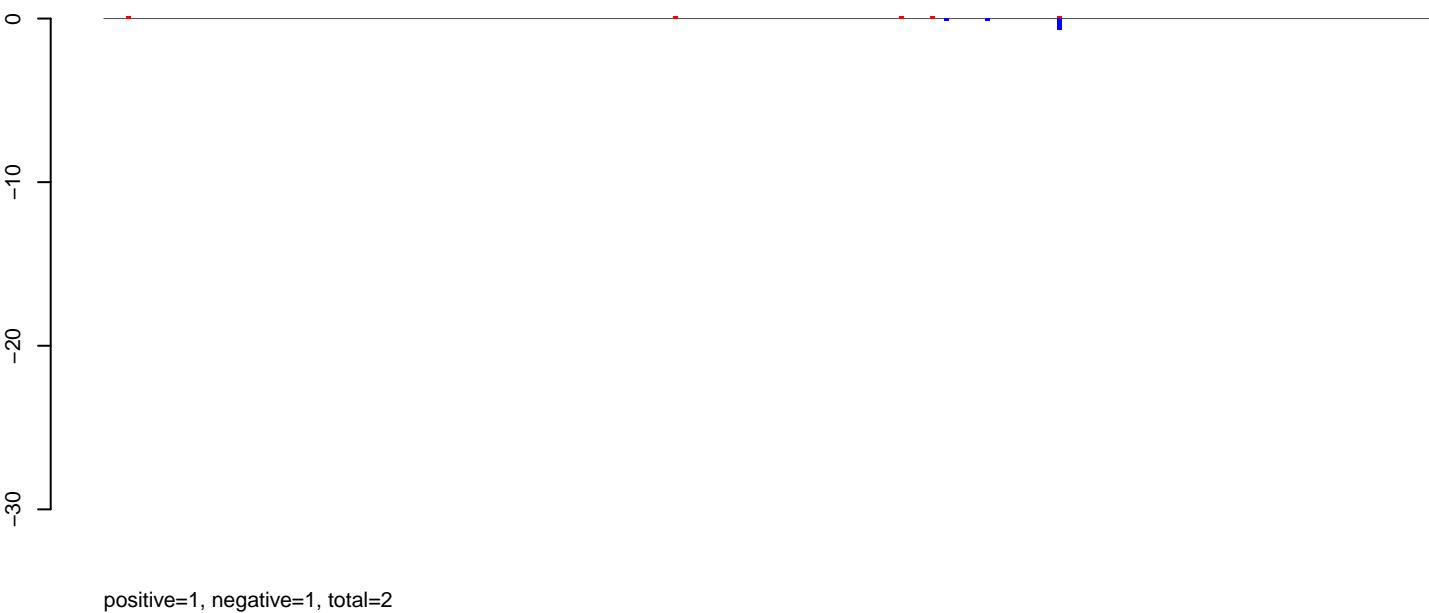
AeAlbo\_C636\_6dpi\_mock3.rep



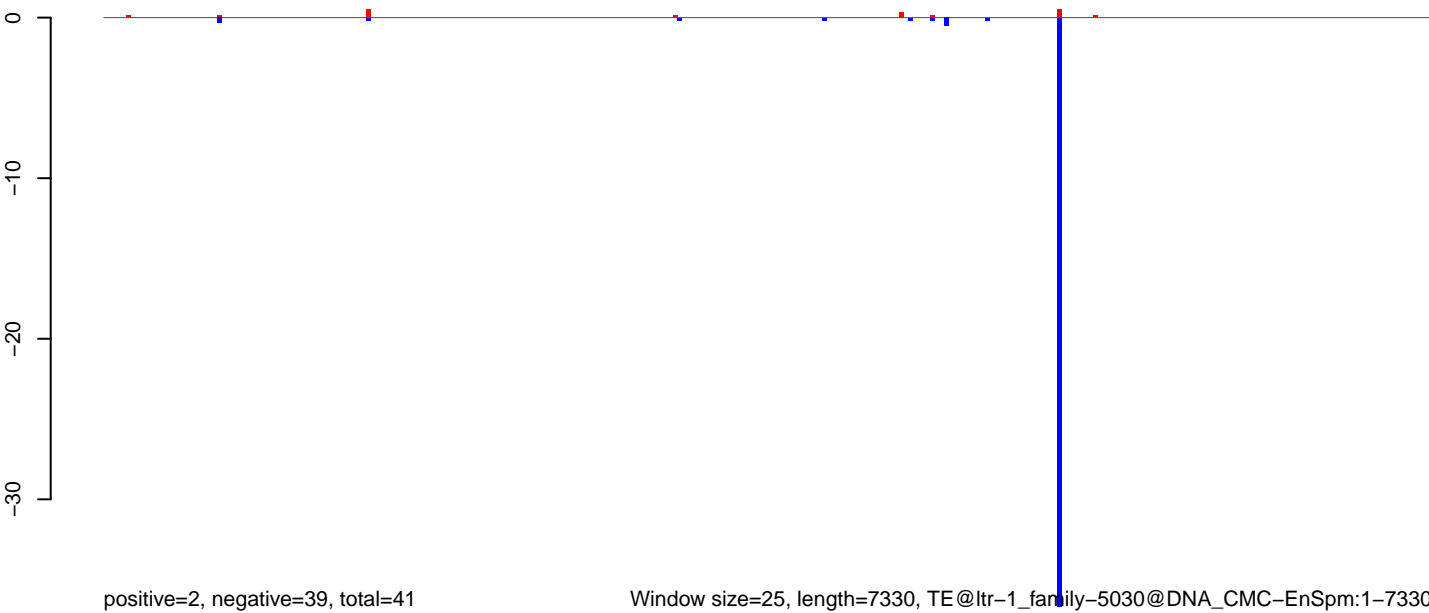
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

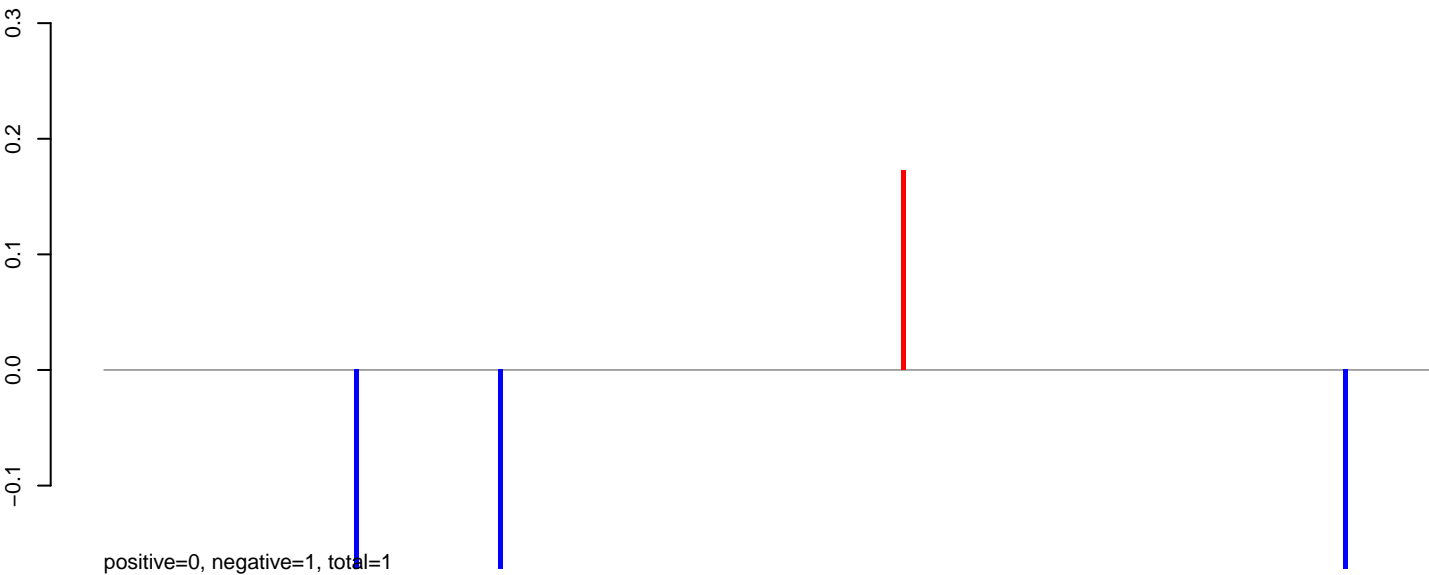


**AeAlbo\_C636\_6dpi\_mock3.rep**

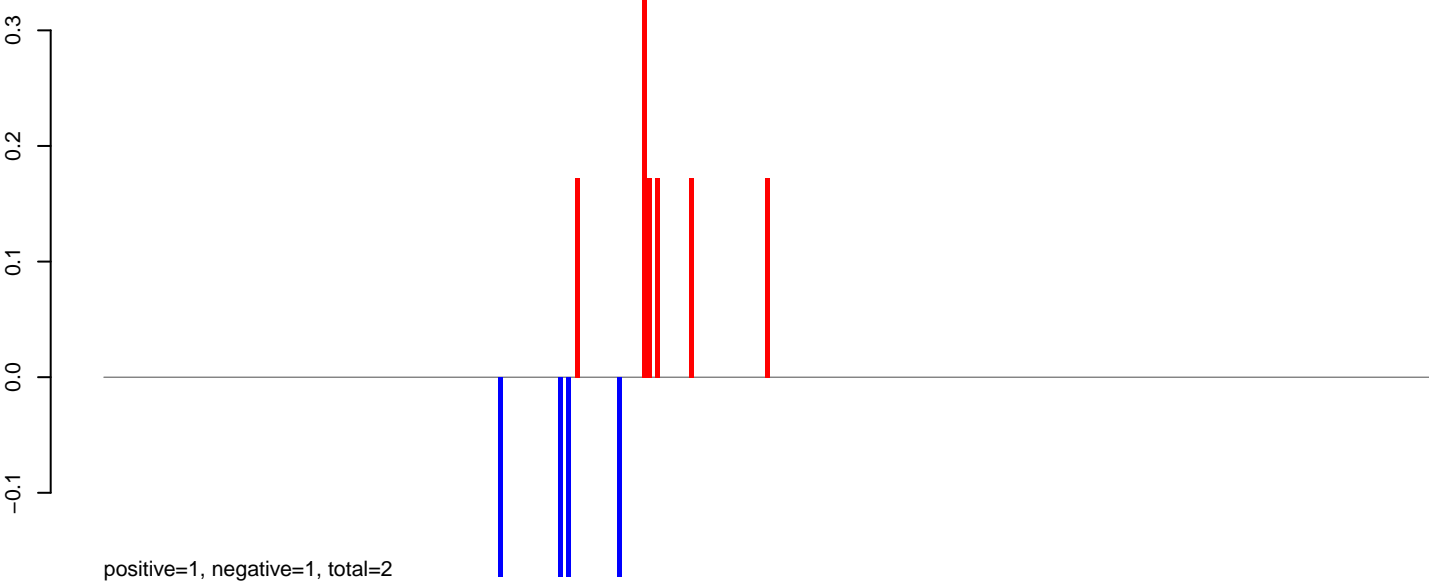


Window size=25, length=7330, TE@ltr-1\_family-5030@DNA\_CMC-EnSpm:1-7330

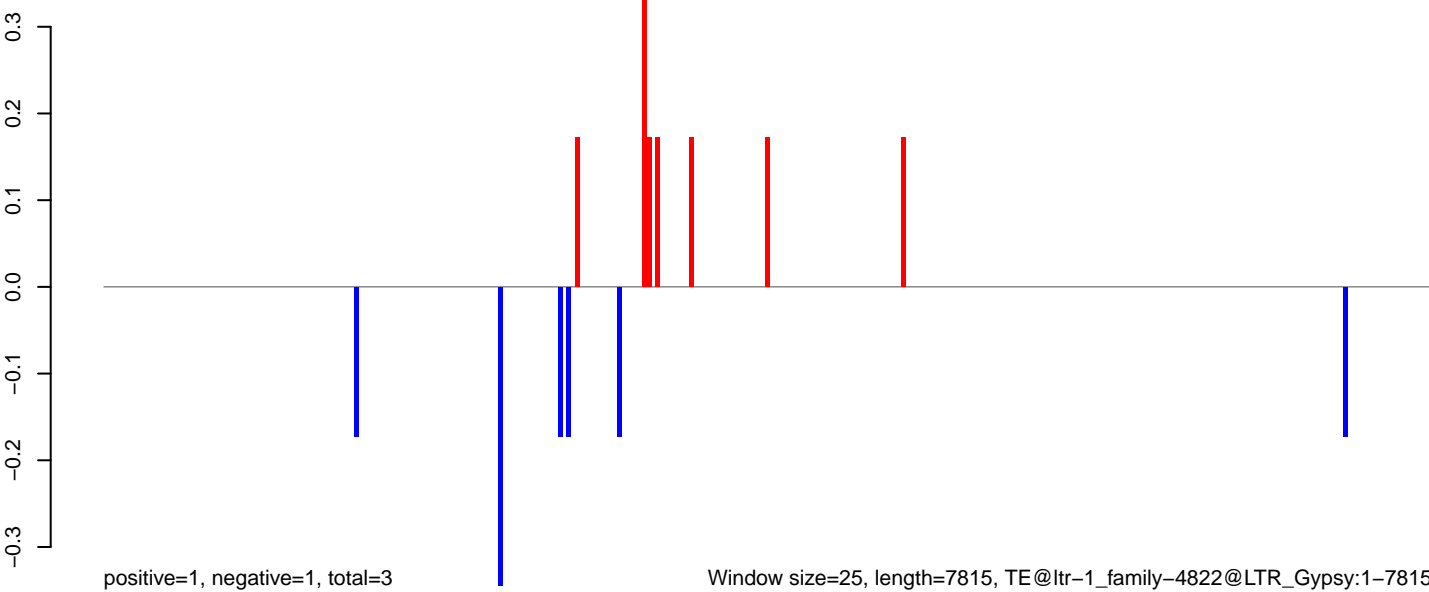
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



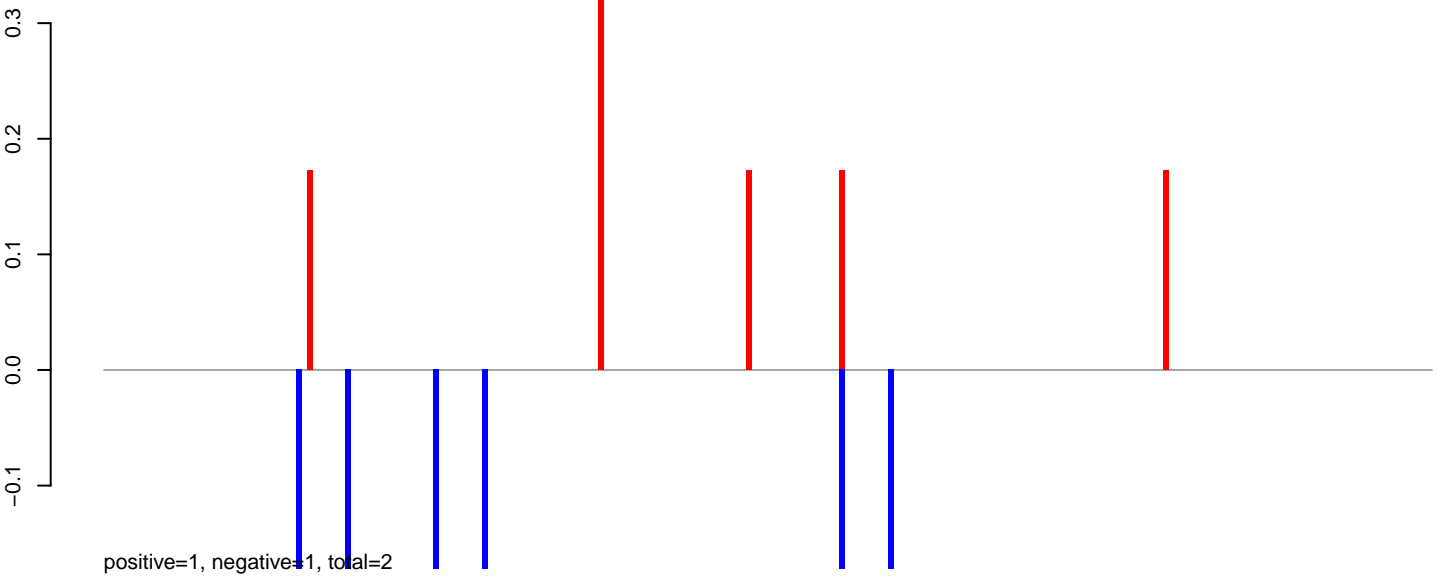
AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=7815, TE@ltr-1\_family-4822@LTR\_Gypsy:1-7815

0 2000 4000 6000 8000

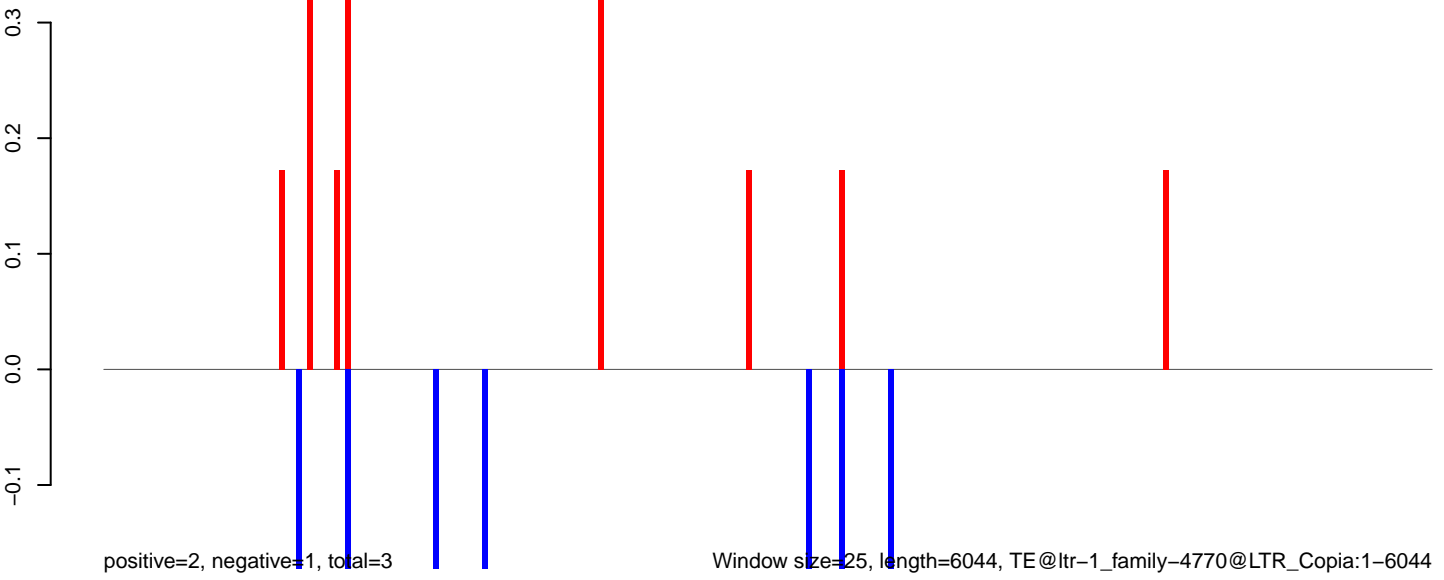
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

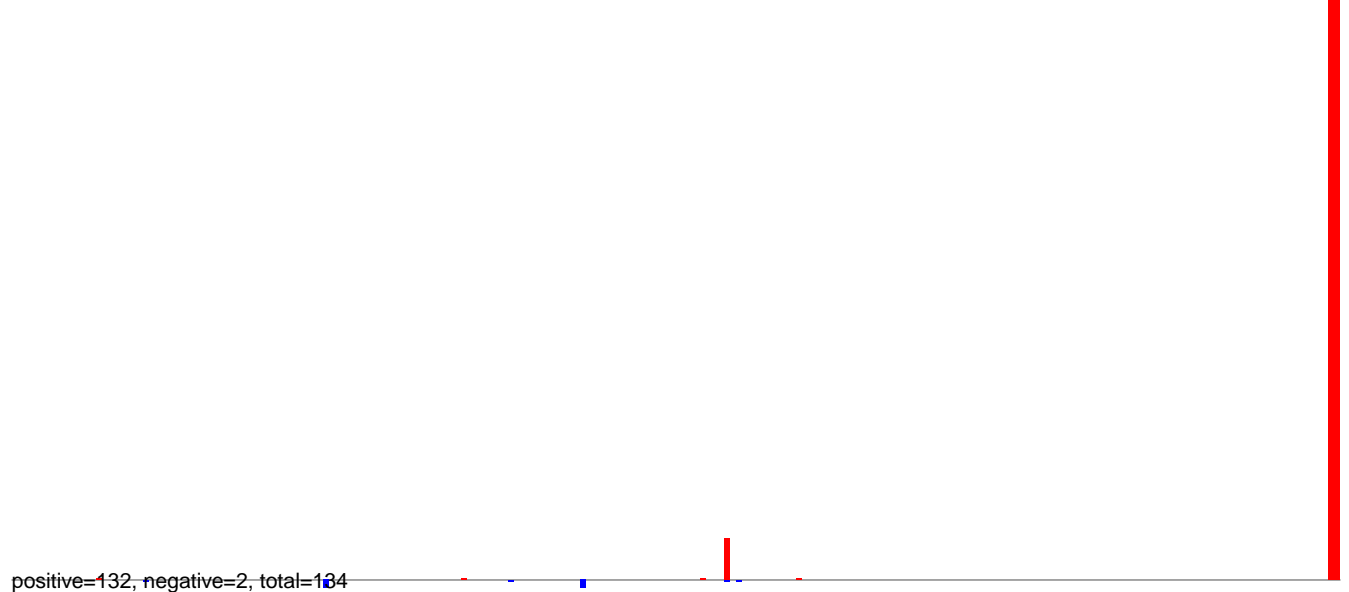


**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=6044, TE@ltr-1\_family-4770@LTR\_Copia:1-6044

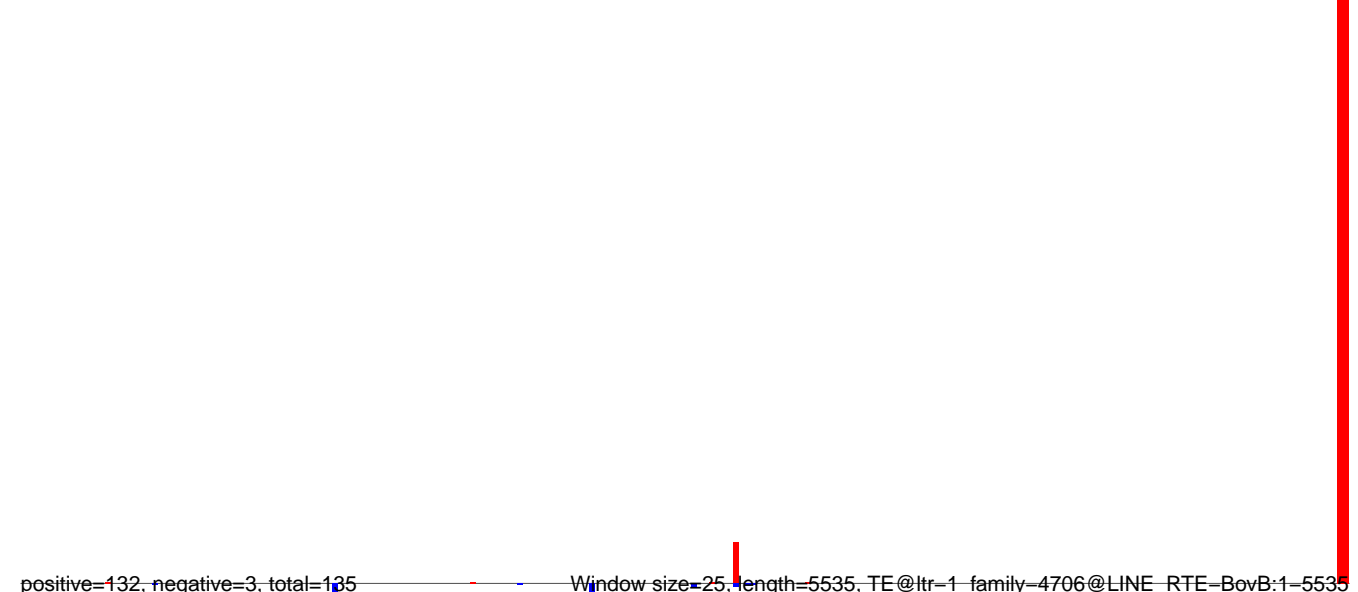
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



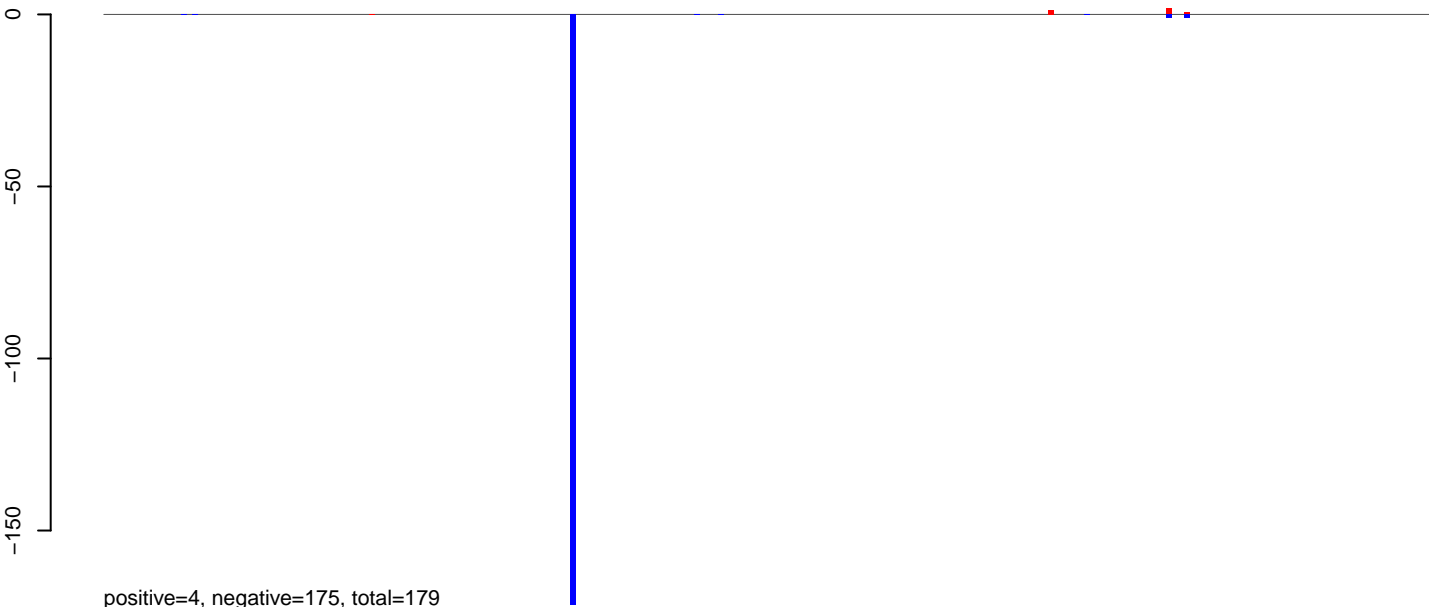
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

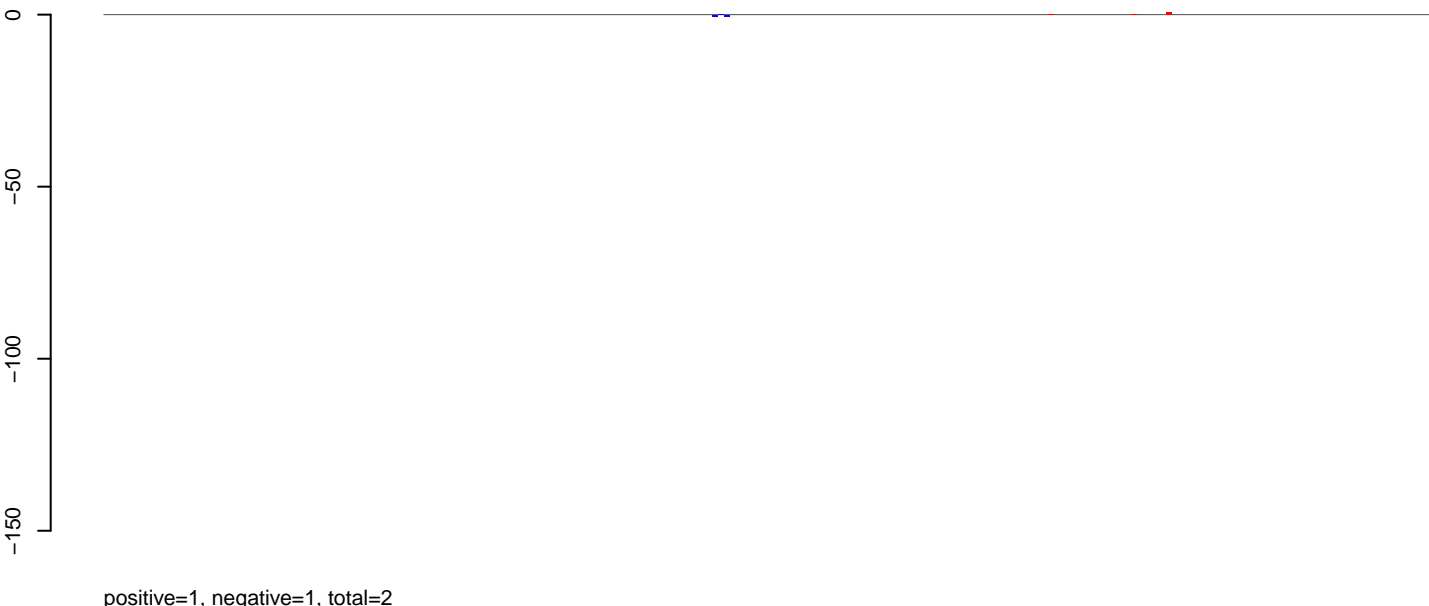


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



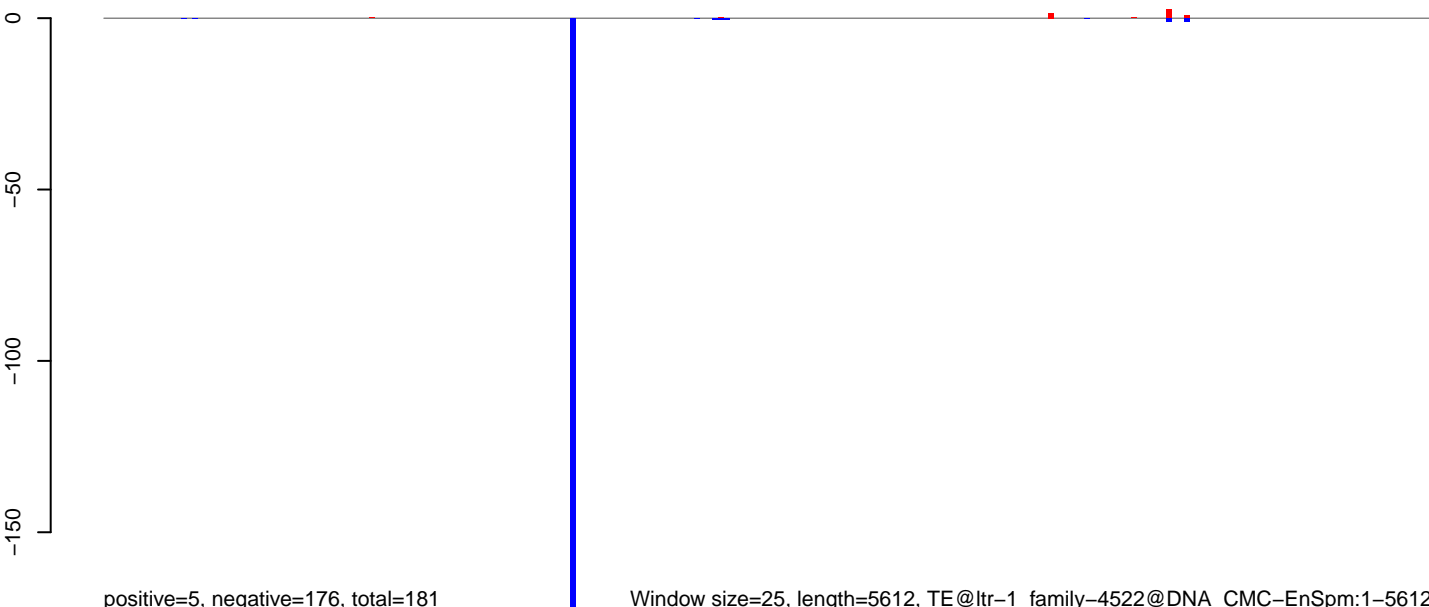
positive=4, negative=175, total=179

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=1, negative=1, total=2

**AeAlbo\_C636\_6dpi\_mock3.rep**



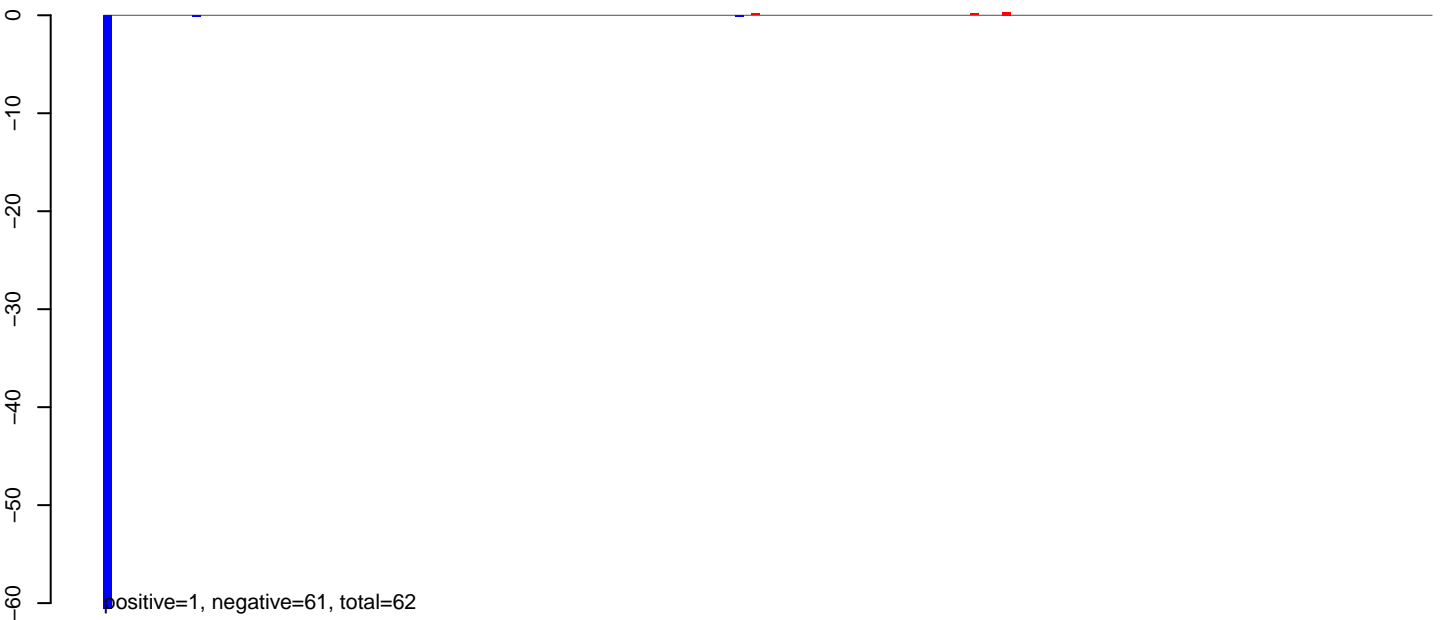
positive=5, negative=176, total=181

Window size=25, length=5612, TE@ltr-1\_family-4522@DNA\_CMC-EnSpm:1-5612

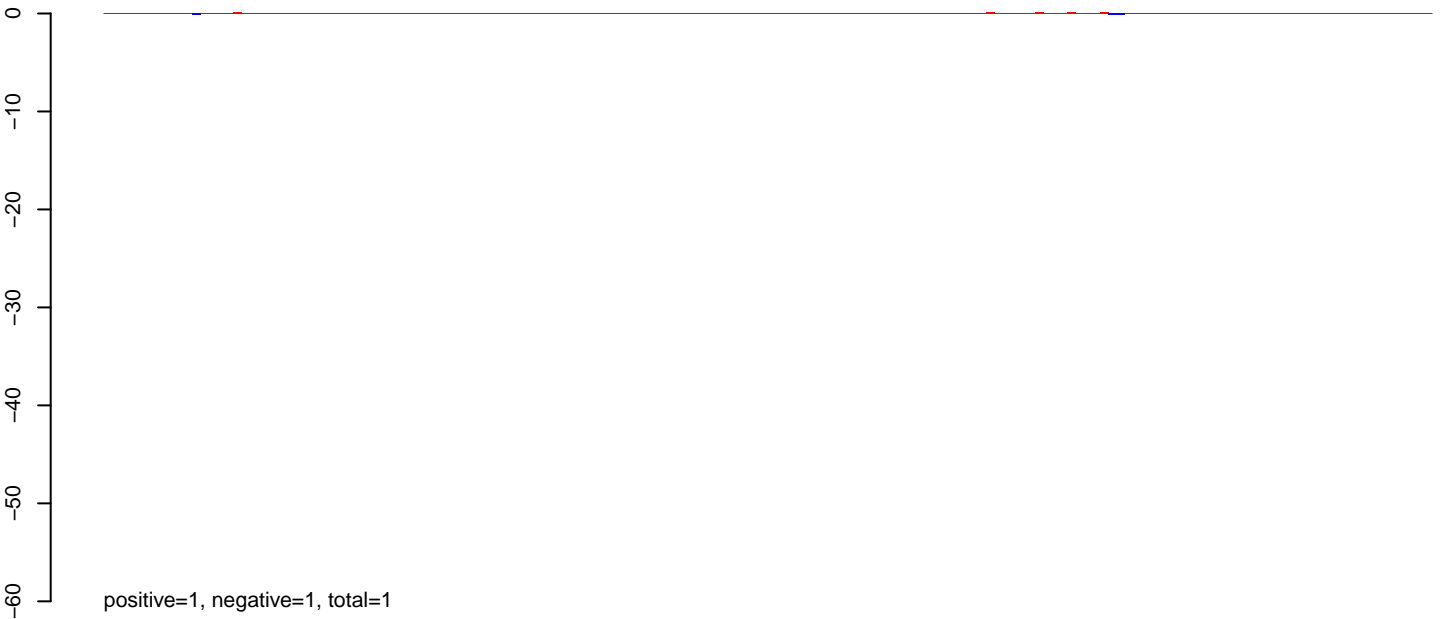
0 1000 2000 3000 4000 5000



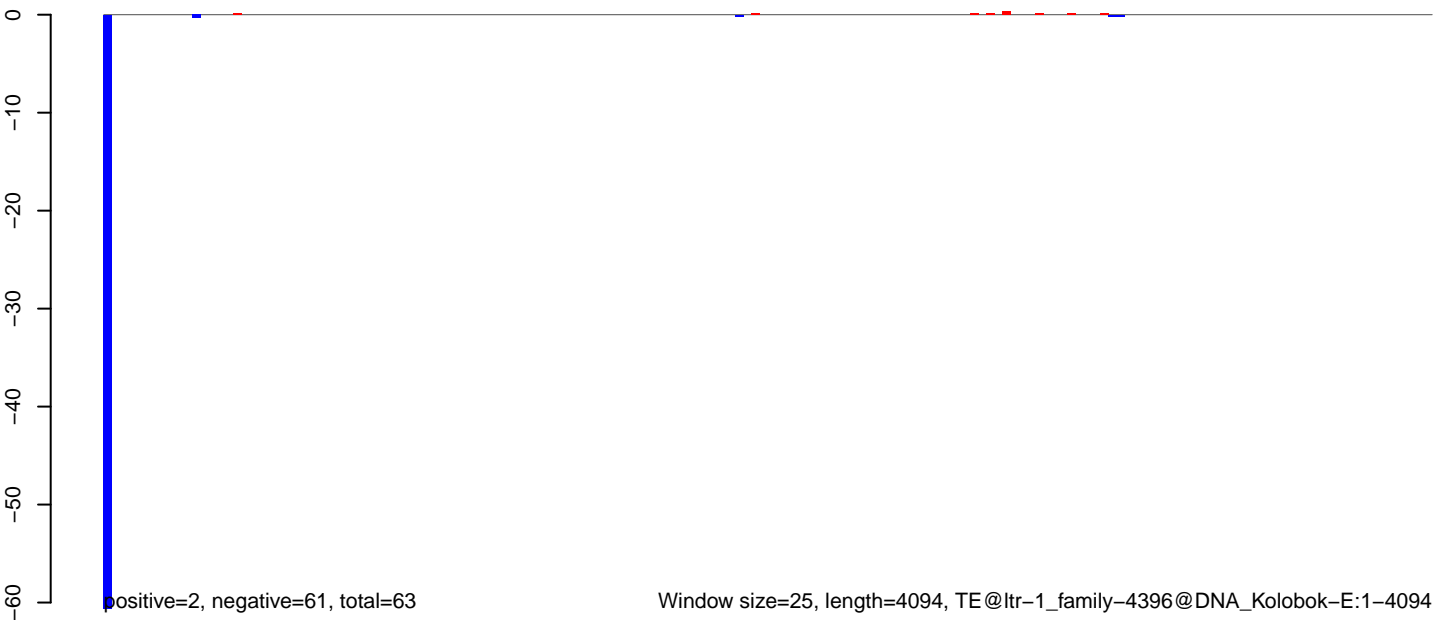
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



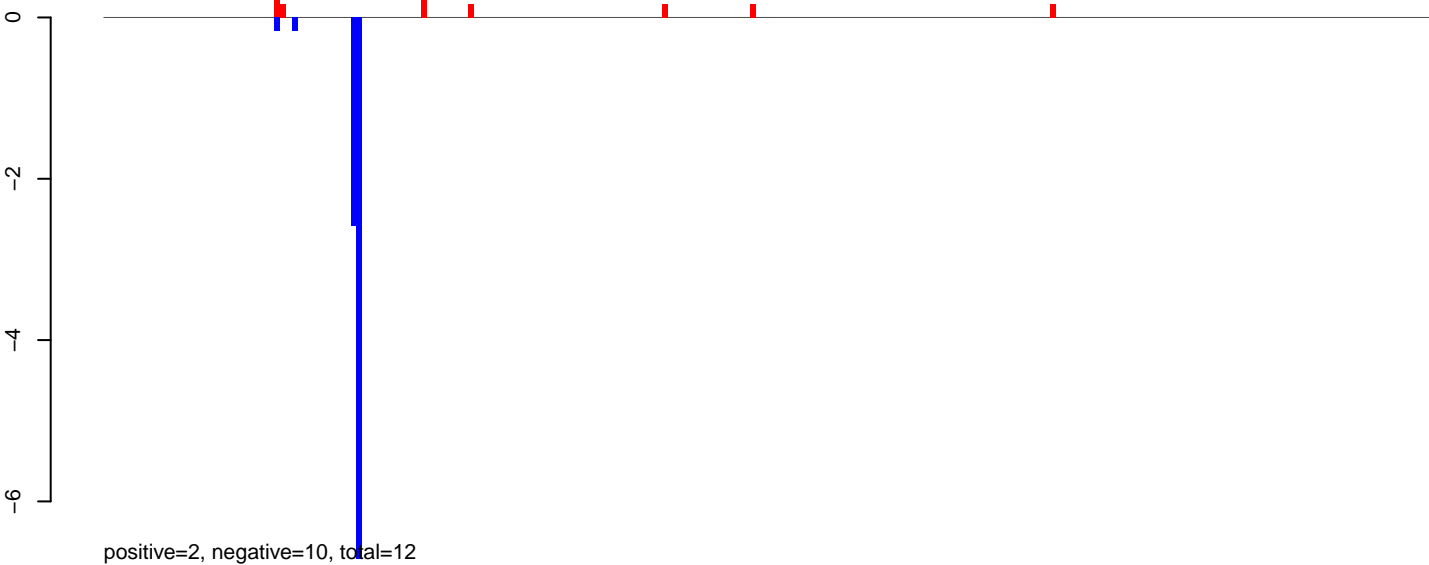
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



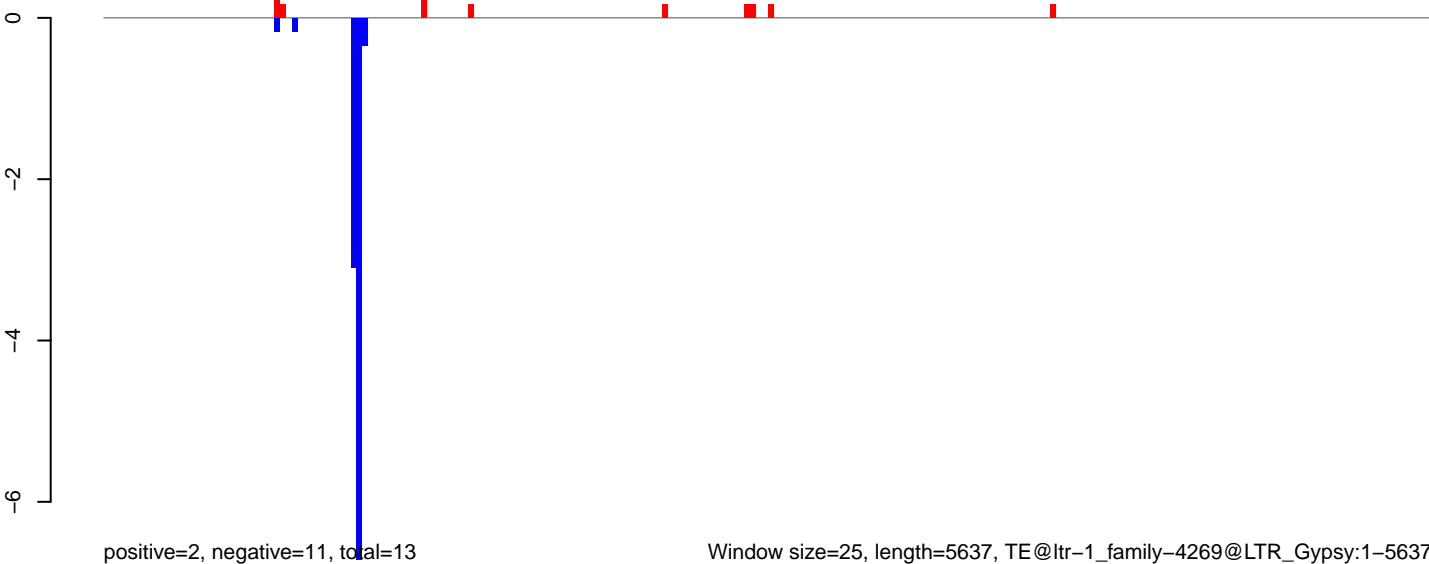
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



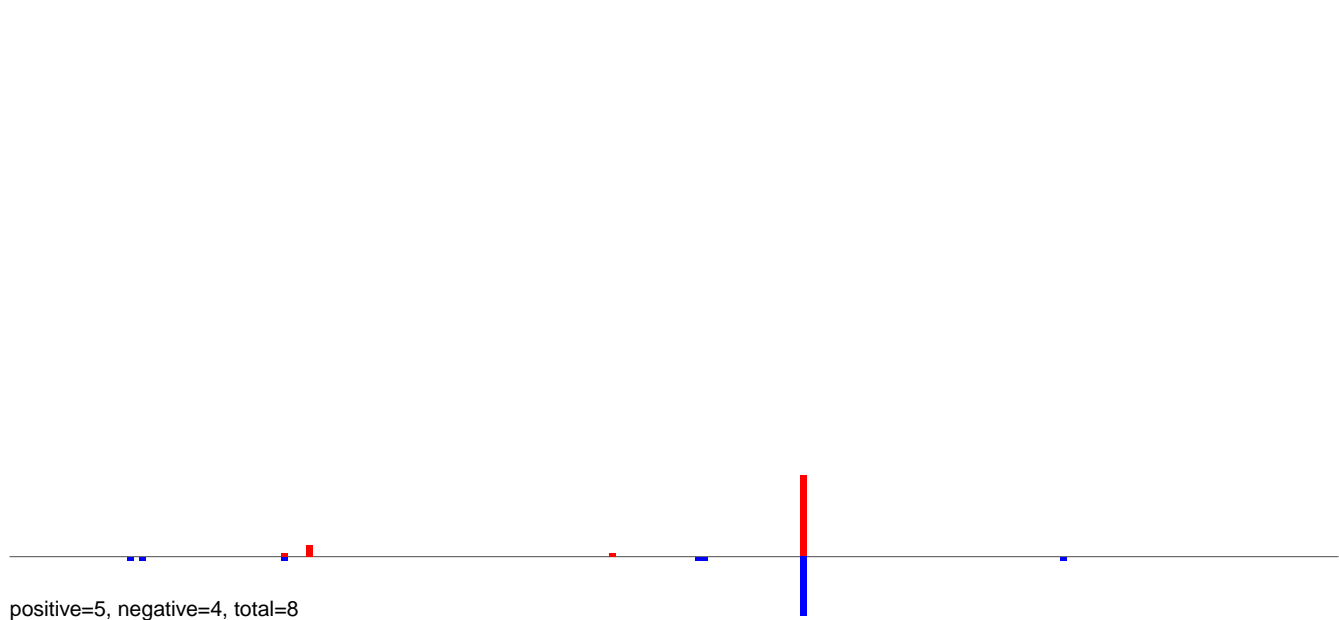
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



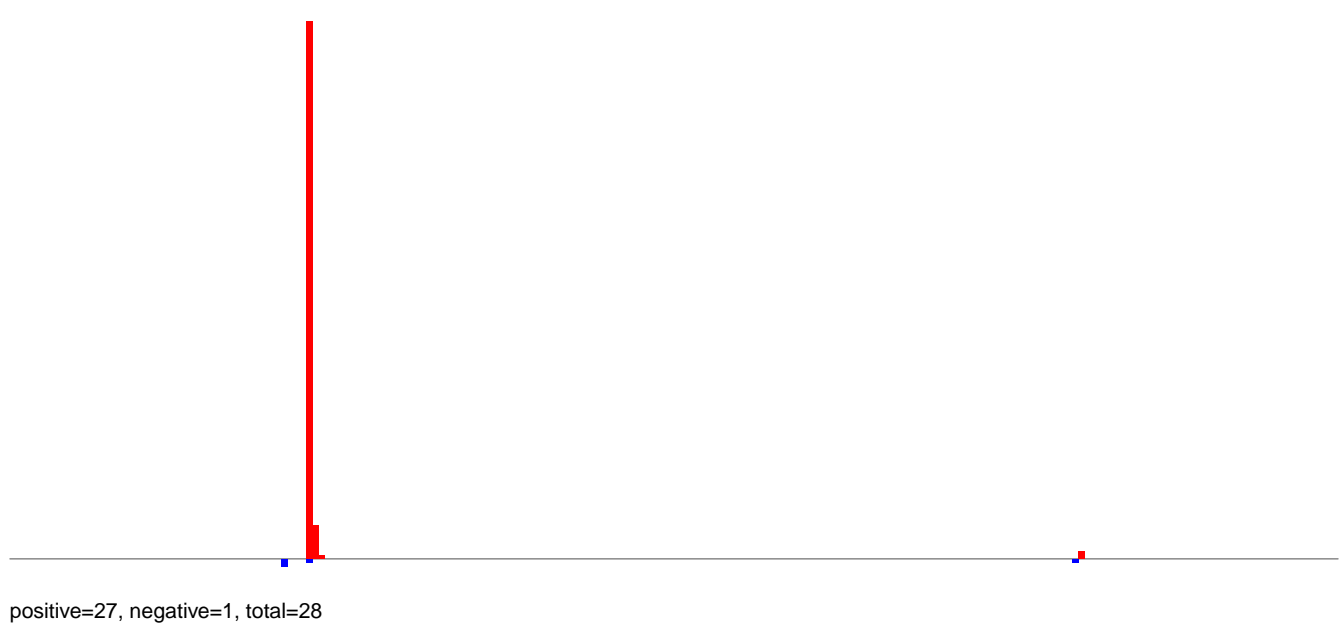
**AeAlbo\_C636\_6dpi\_mock3.rep**



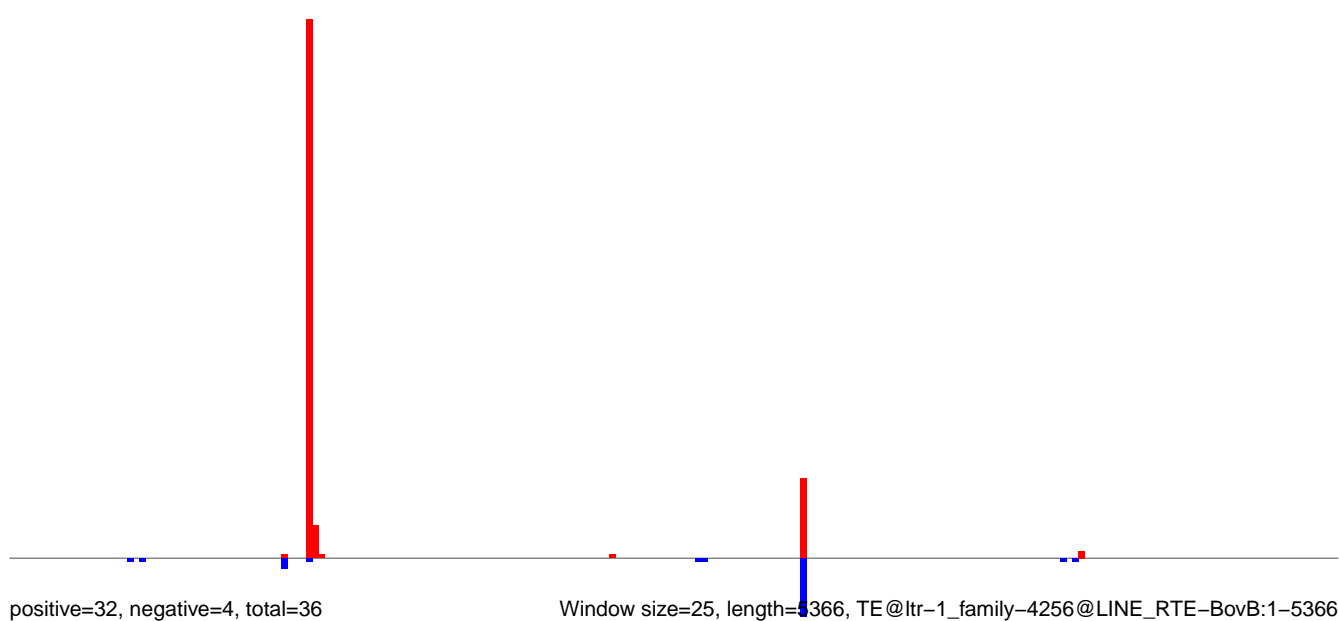
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



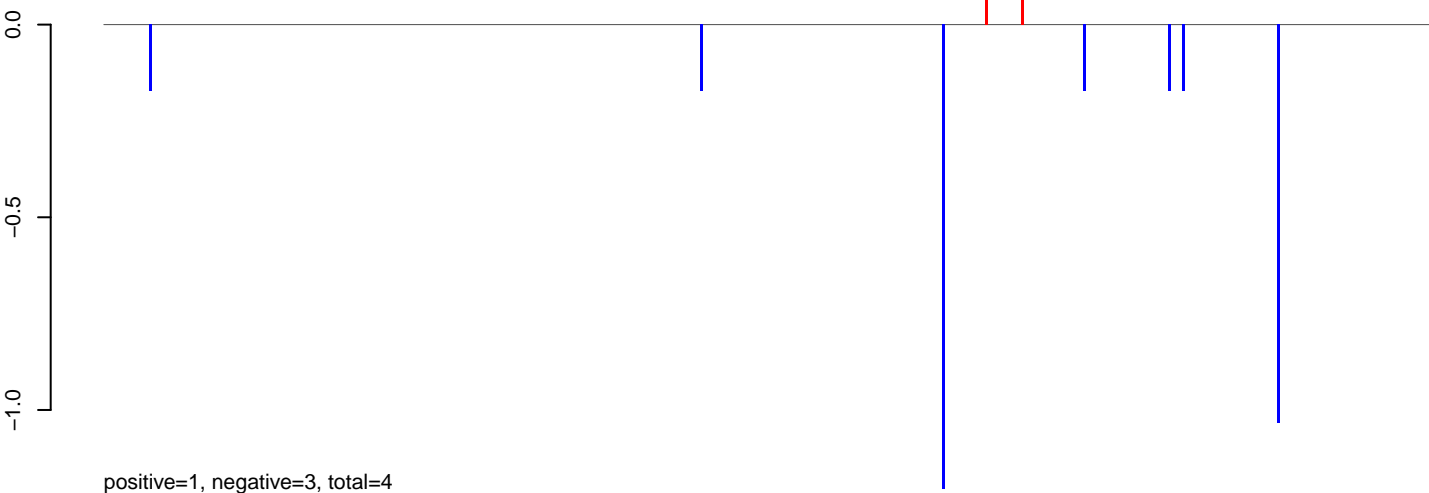
AeAlbo\_C636\_6dpi\_mock3.rep



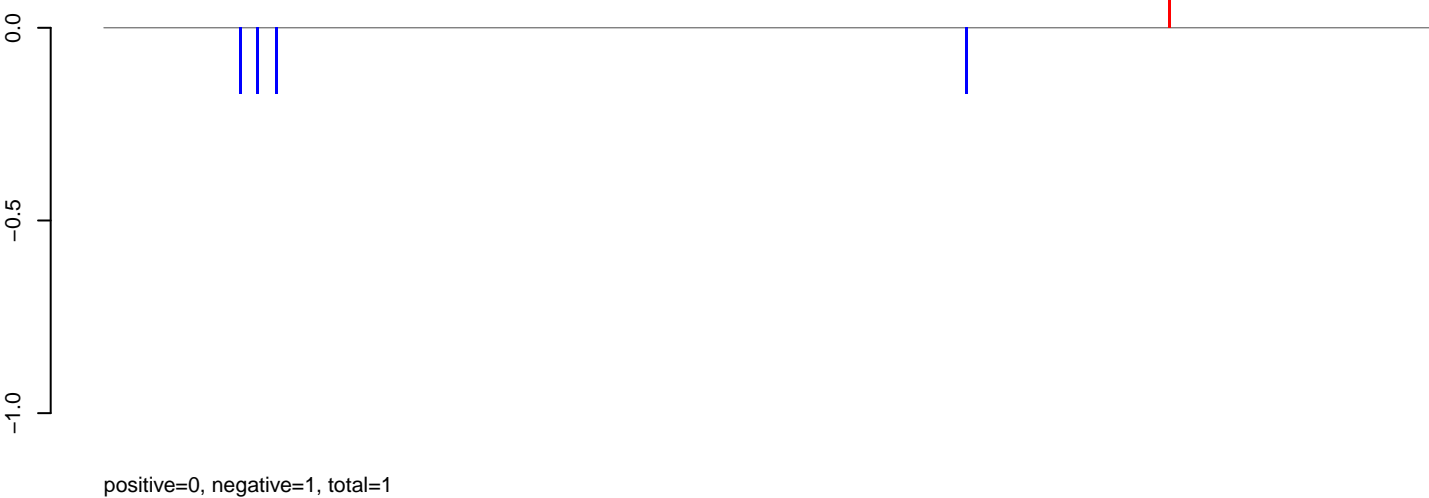
Window size=25, length=5366, TE@ltr-1\_family-4256@LINE RTE-BovB:1-5366

0 1000 2000 3000 4000 5000

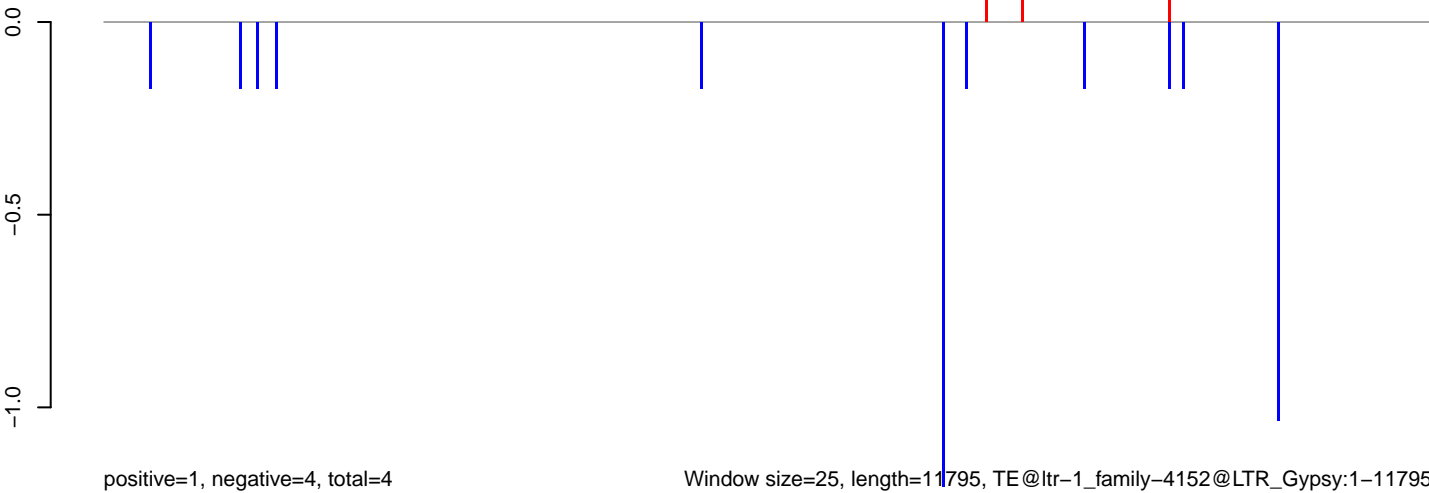
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



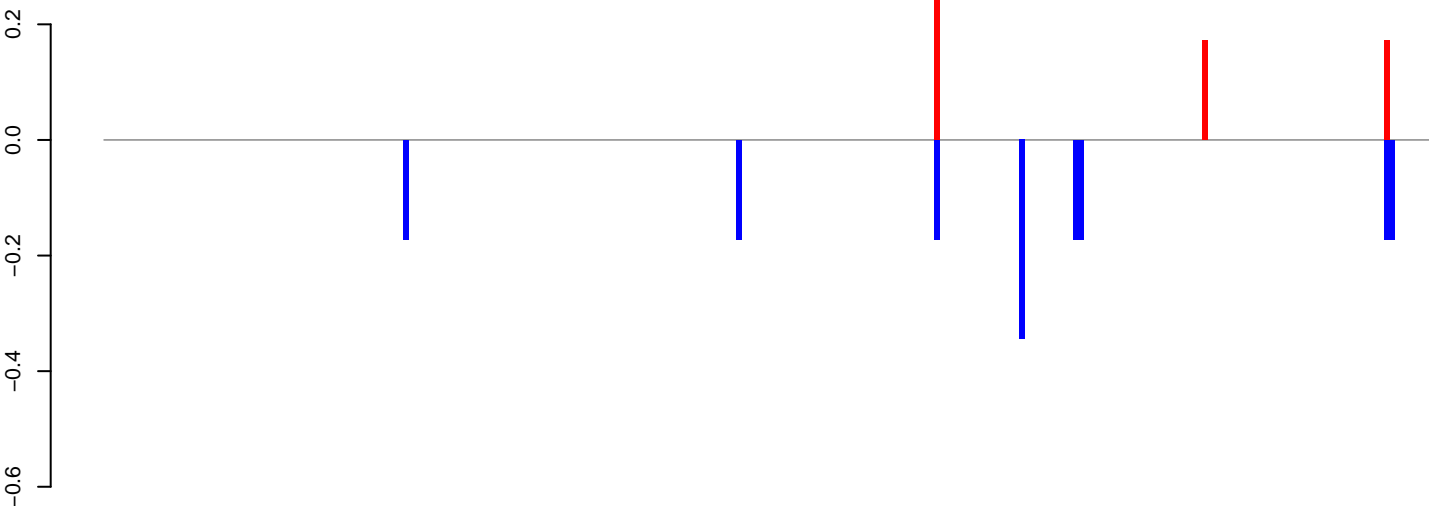
**AeAlbo\_C636\_6dpi\_mock3.rep**



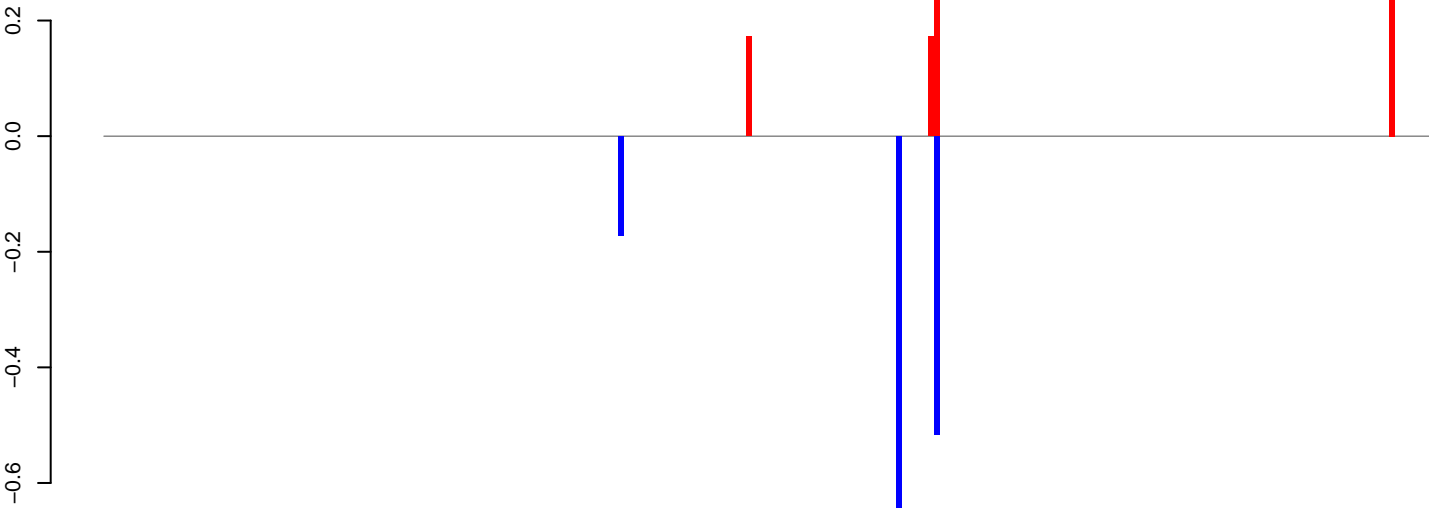
Window size=25, length=11795, TE@ltr-1\_family-4152@LTR\_Gypsy:1-11795

0 2000 4000 6000 8000 10000 12000

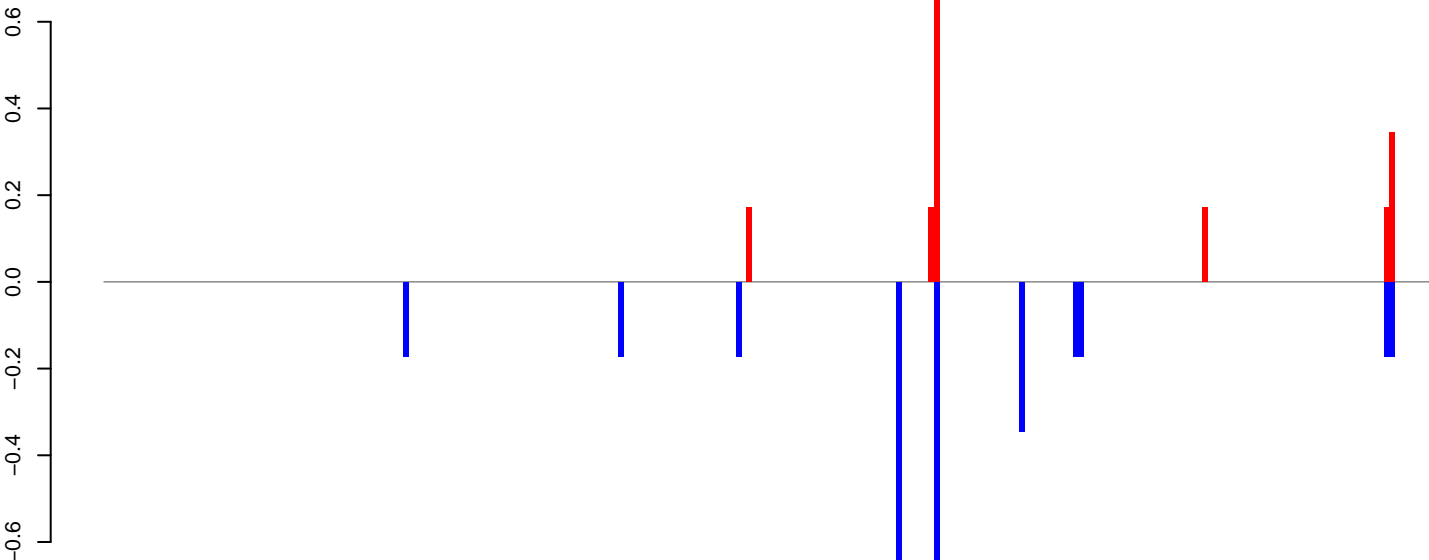
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



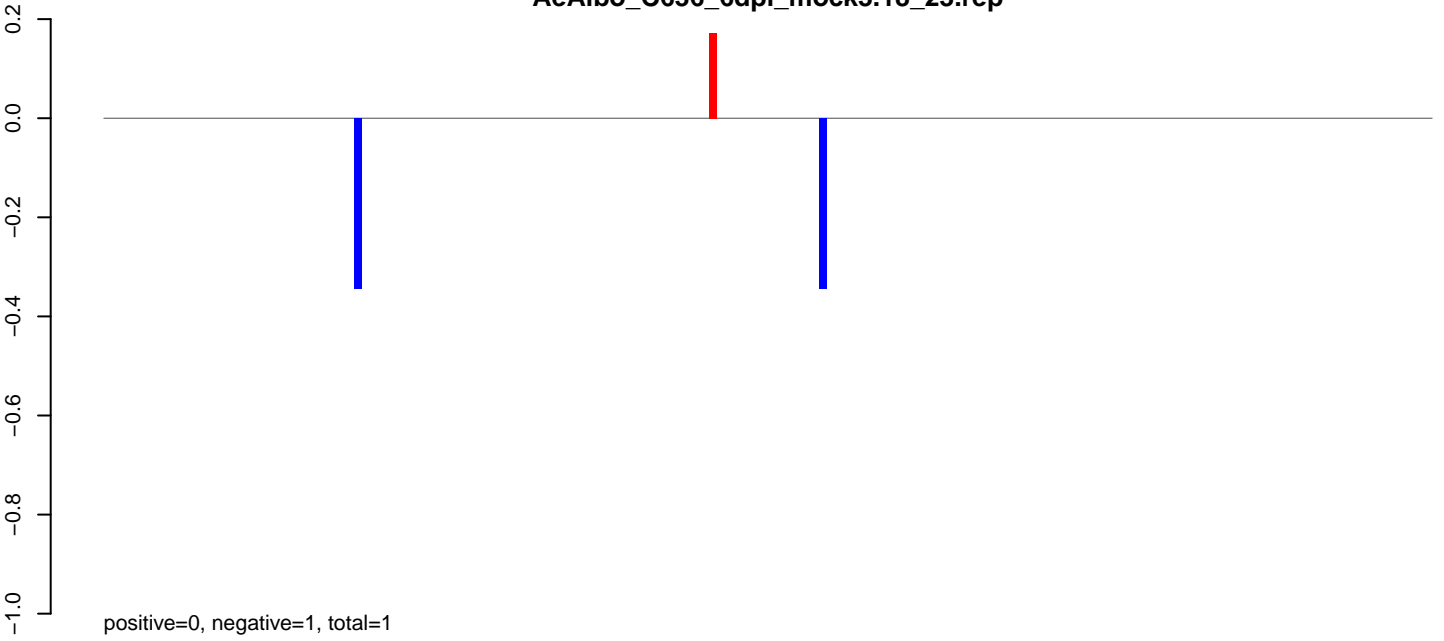
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=6197, TE@ltr-1\_family-3872@LTR\_Gypsy:1-6197

0 1000 2000 3000 4000 5000 6000

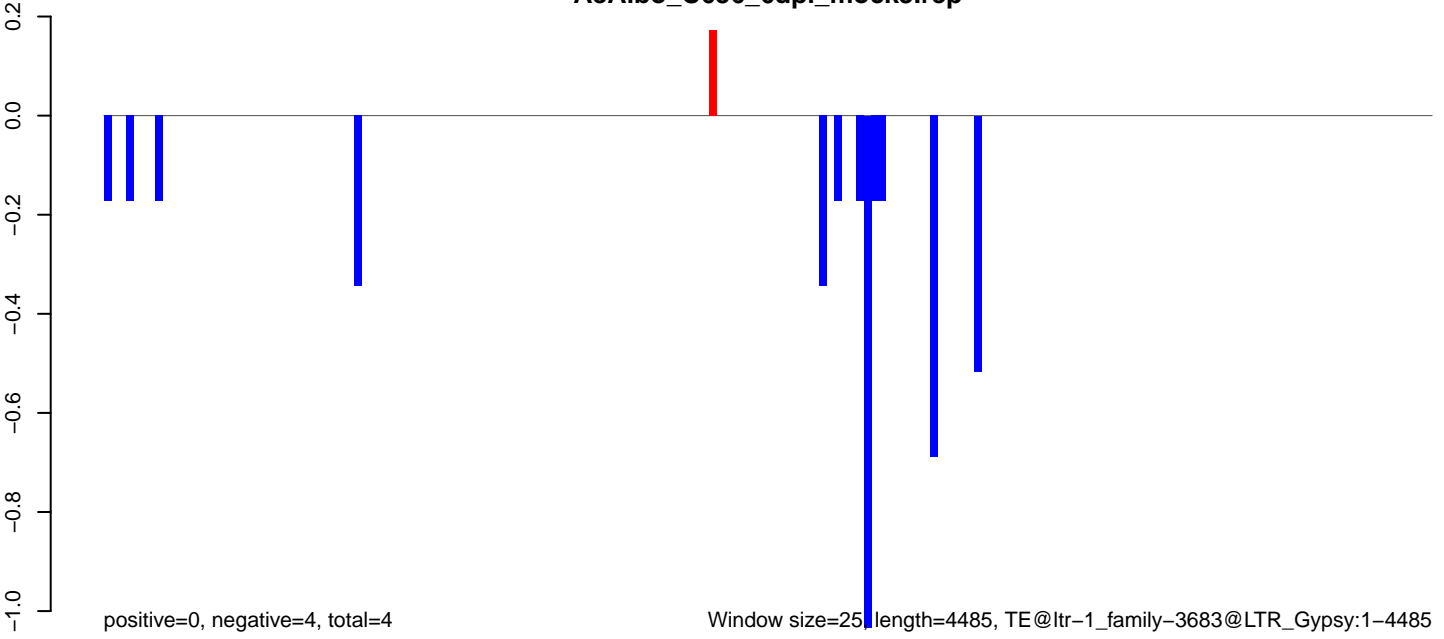
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



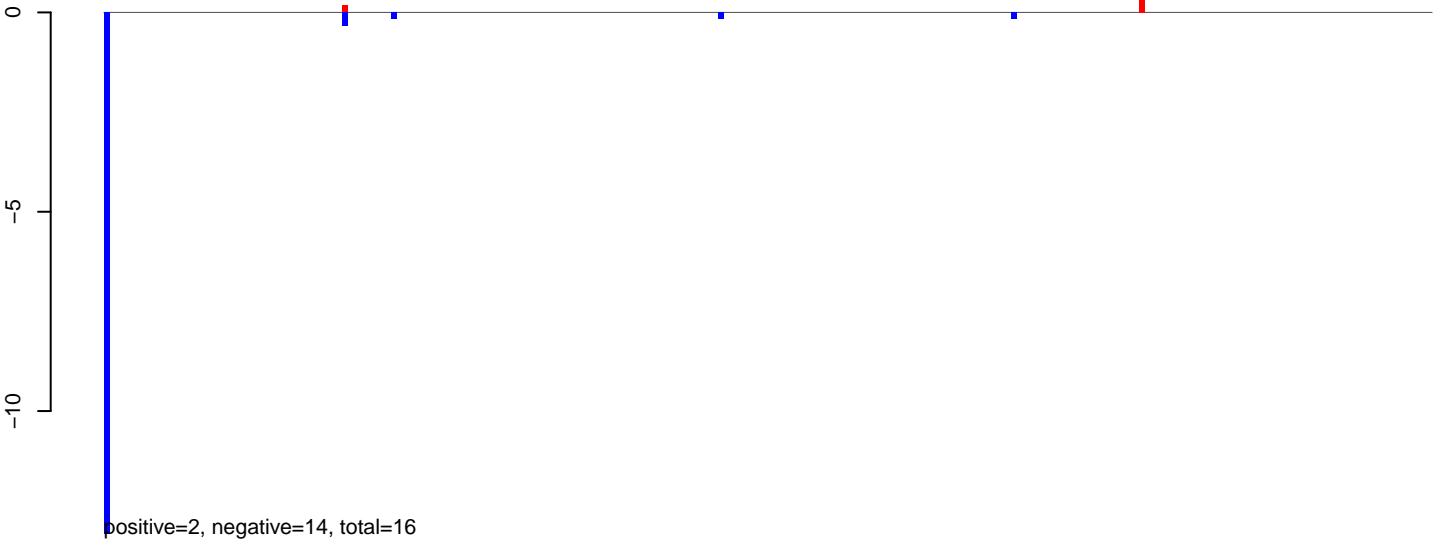
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



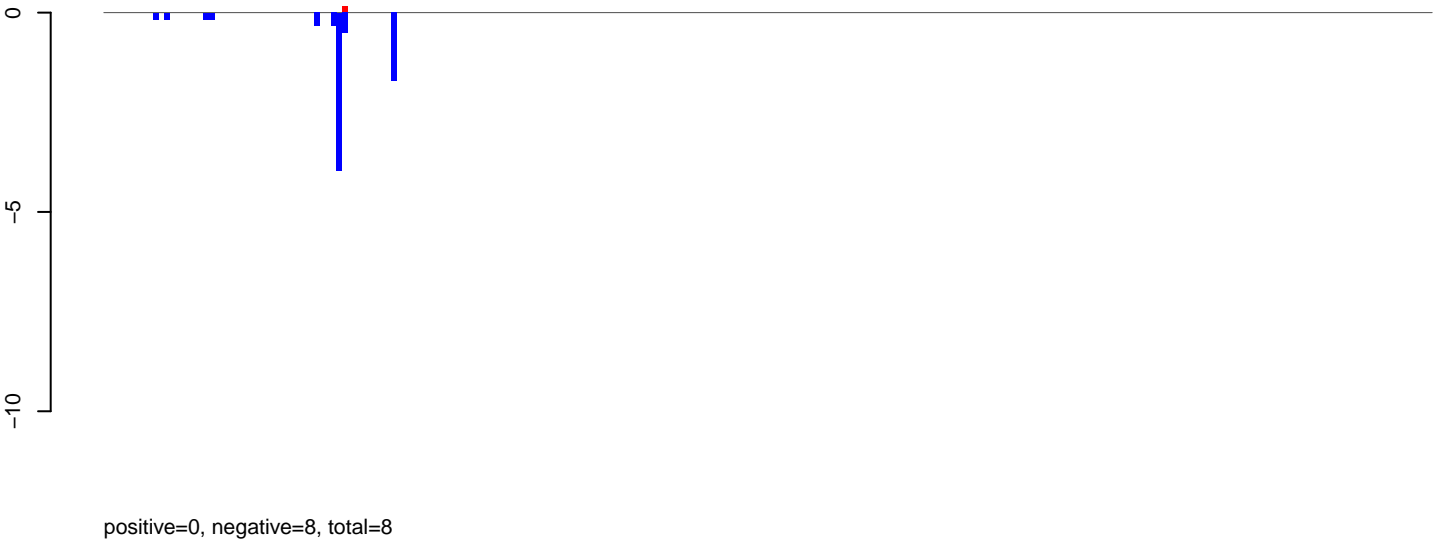
**AeAlbo\_C636\_6dpi\_mock3.rep**



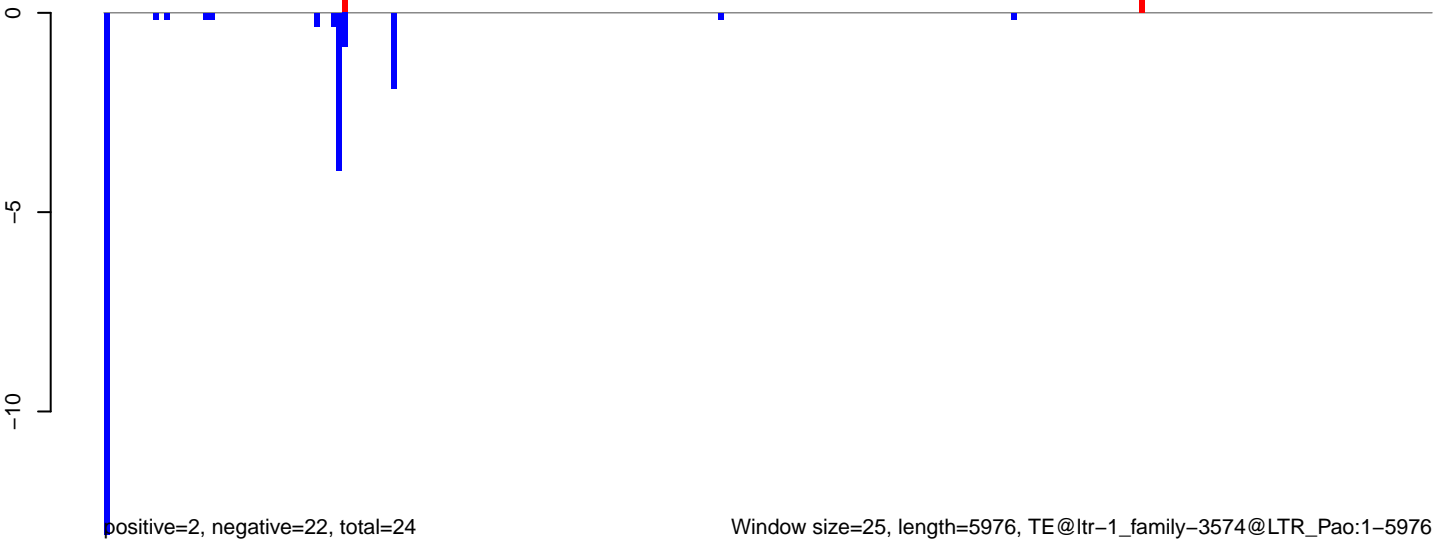
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



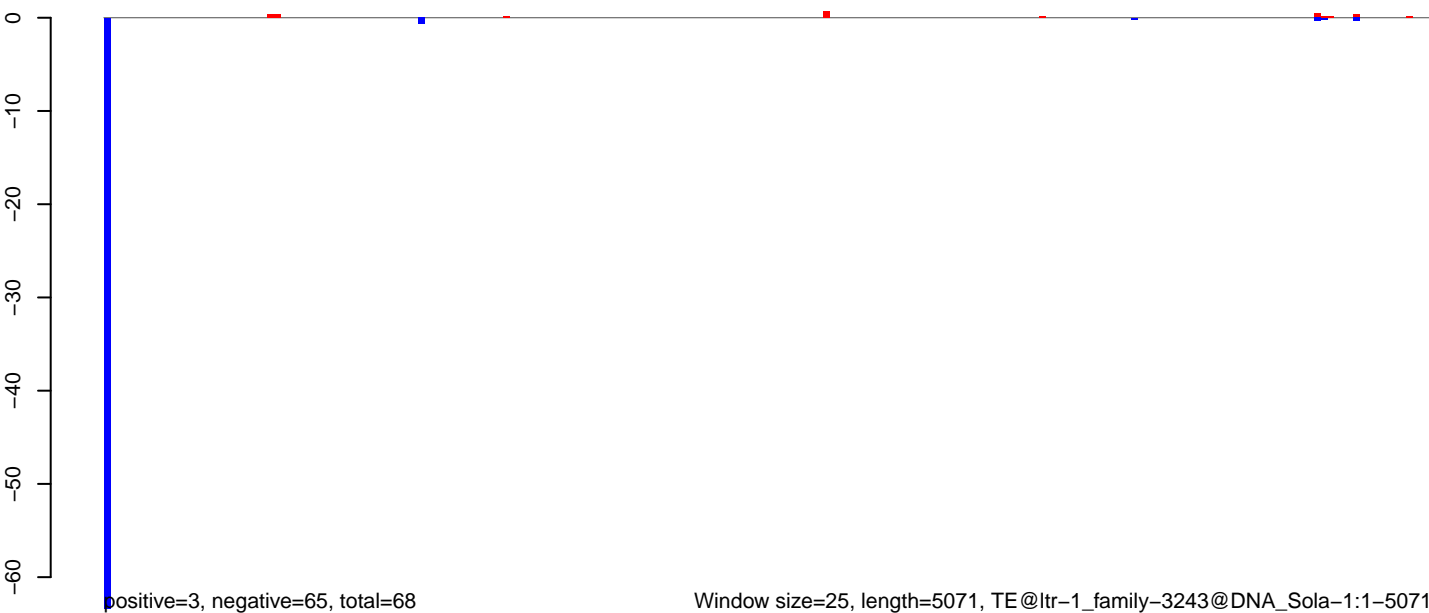
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

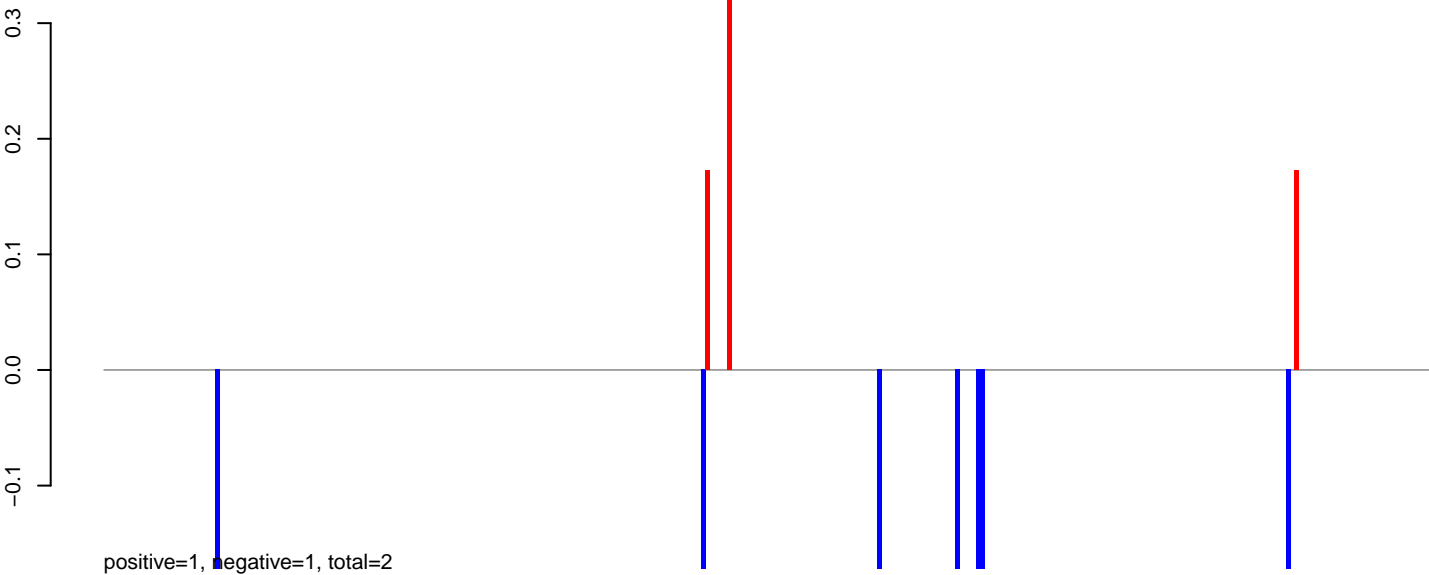


**AeAlbo\_C636\_6dpi\_mock3.rep**

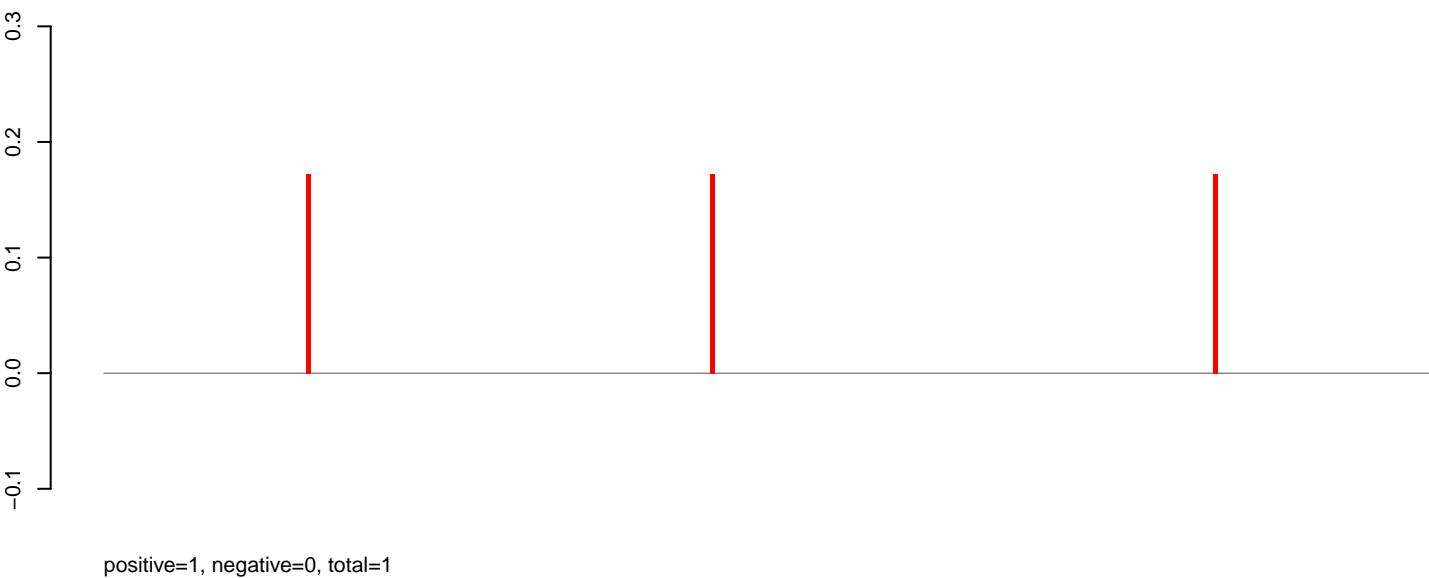




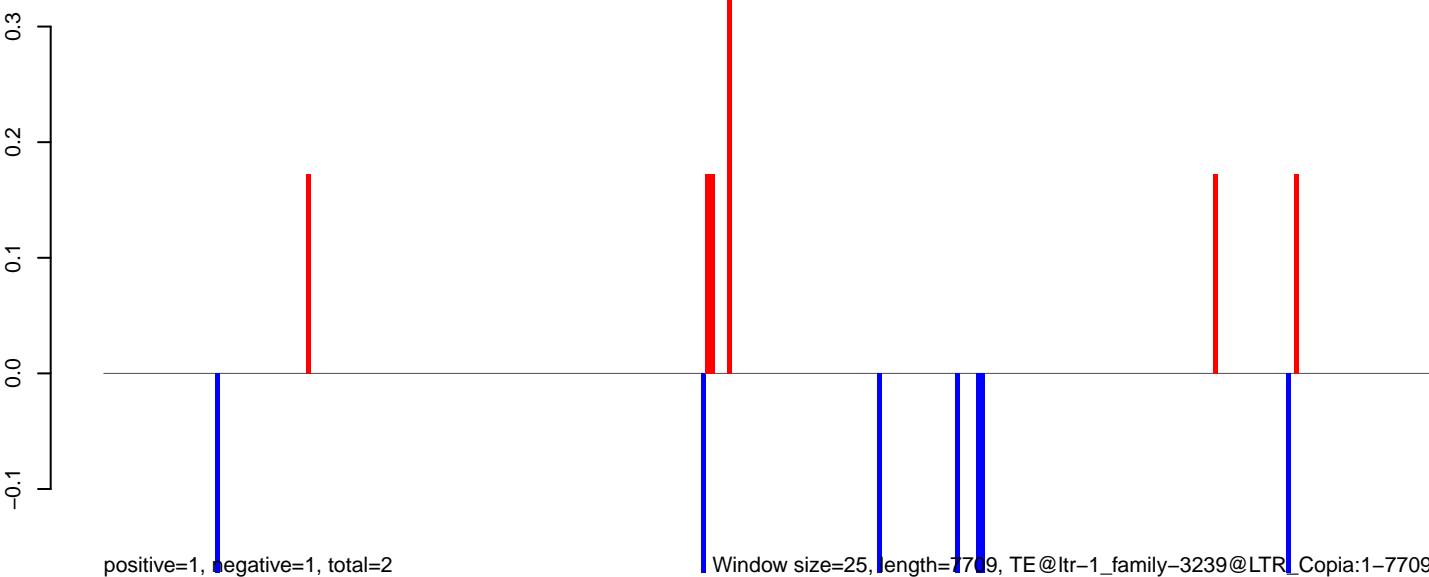
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



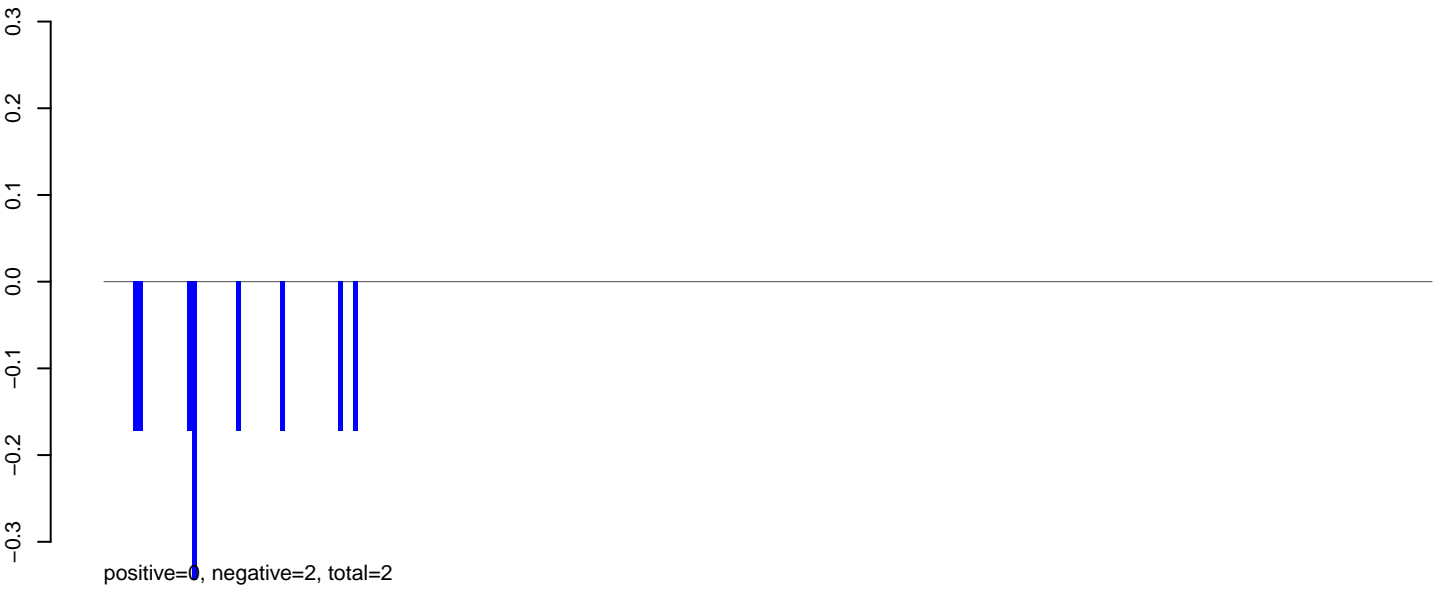
AeAlbo\_C636\_6dpi\_mock3.rep



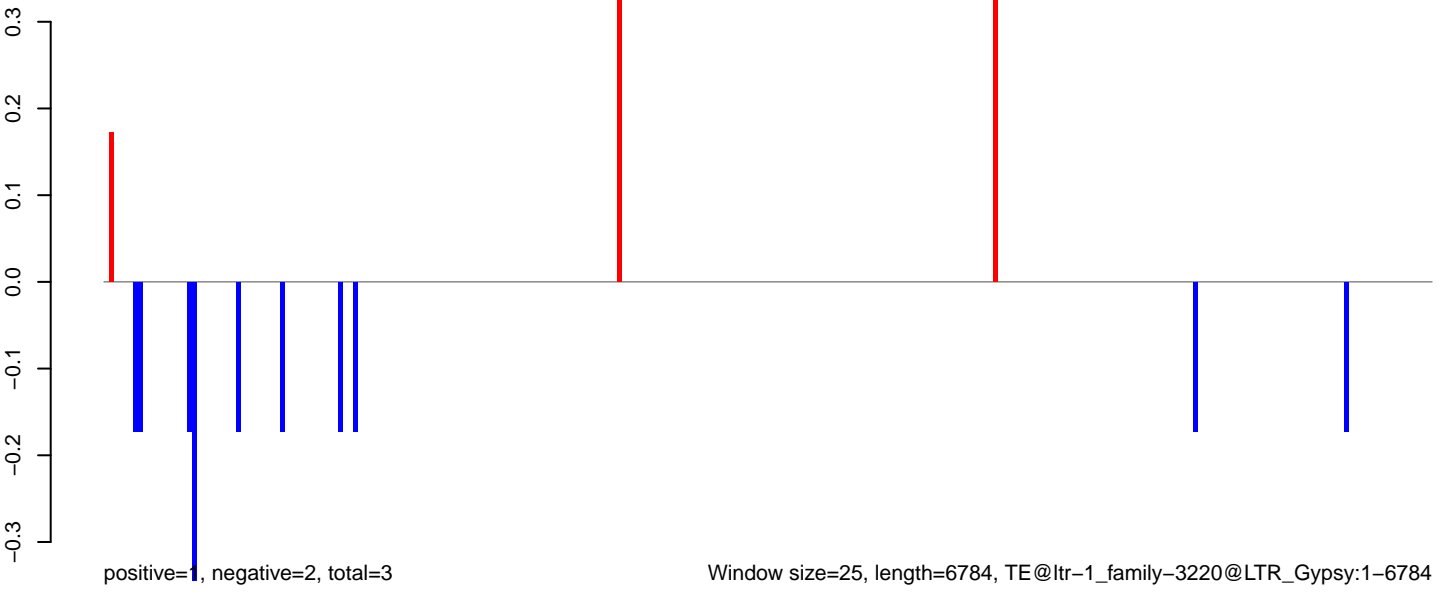
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



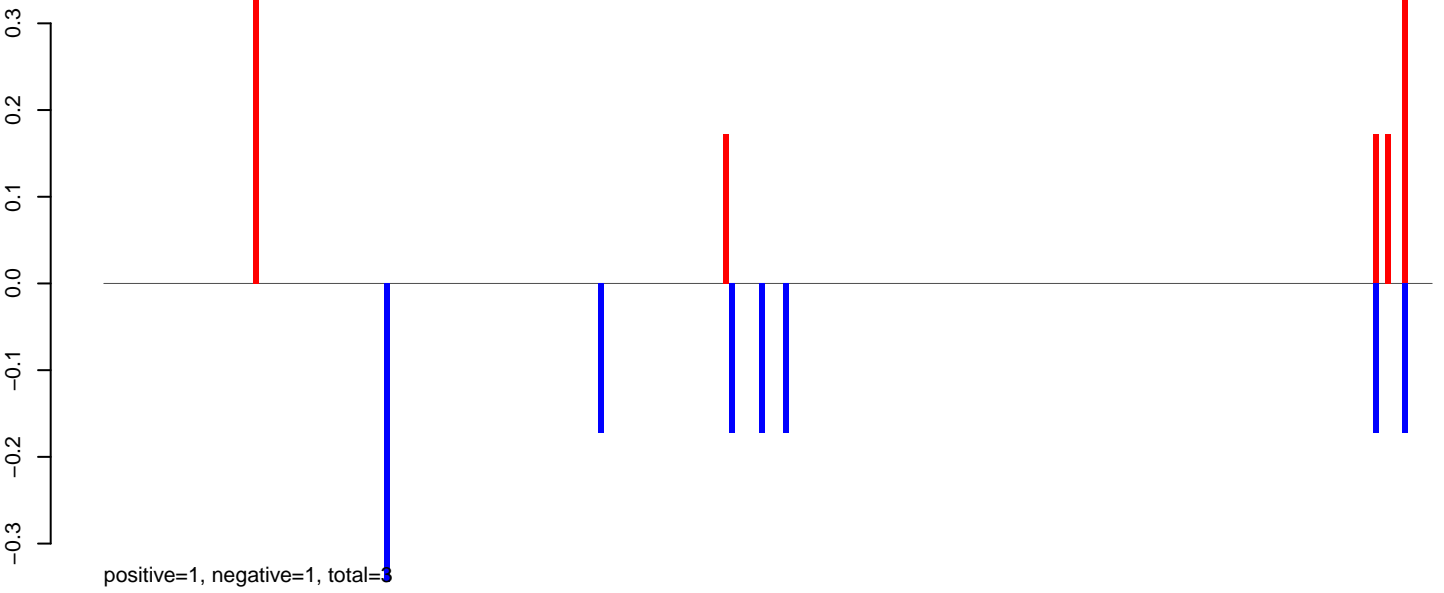
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



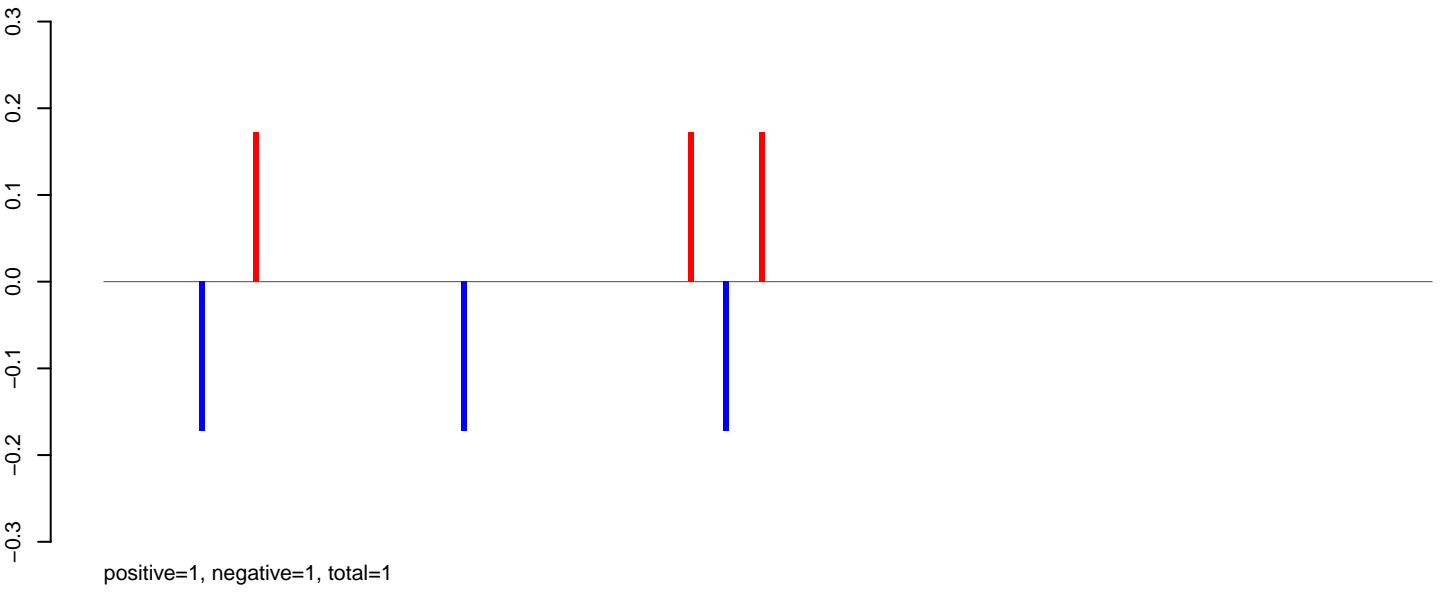
**AeAlbo\_C636\_6dpi\_mock3.rep**



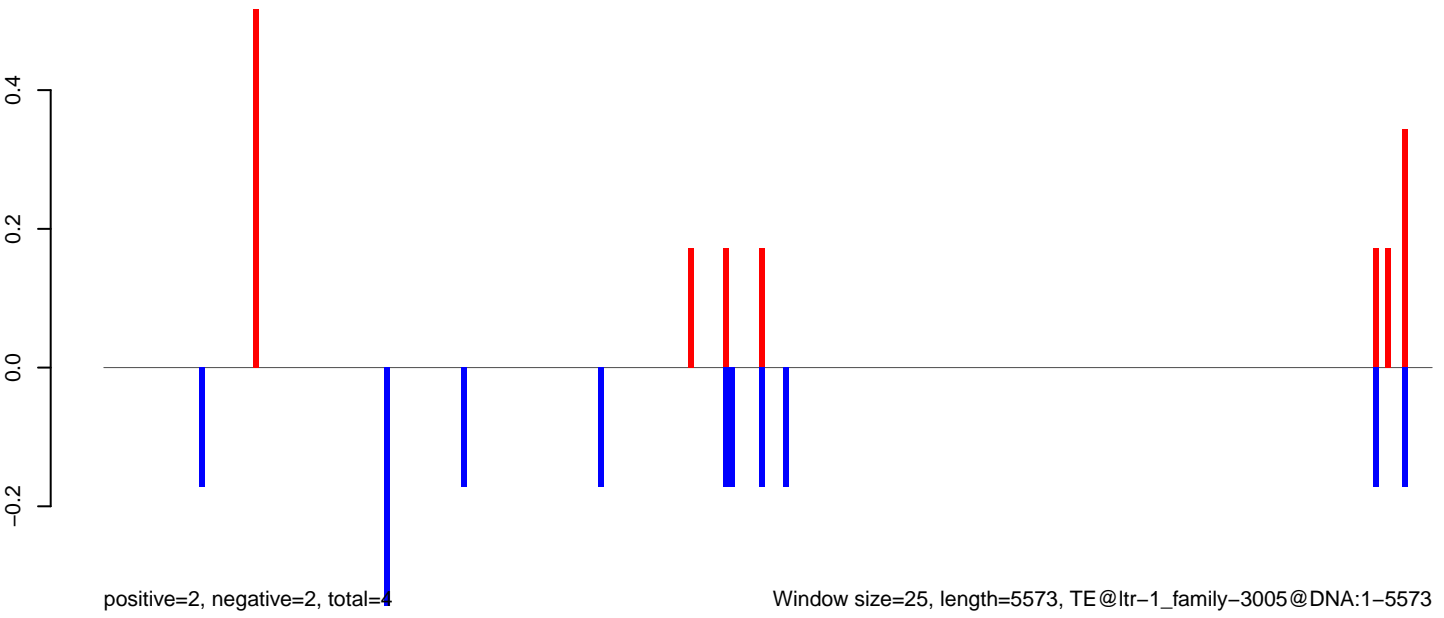
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

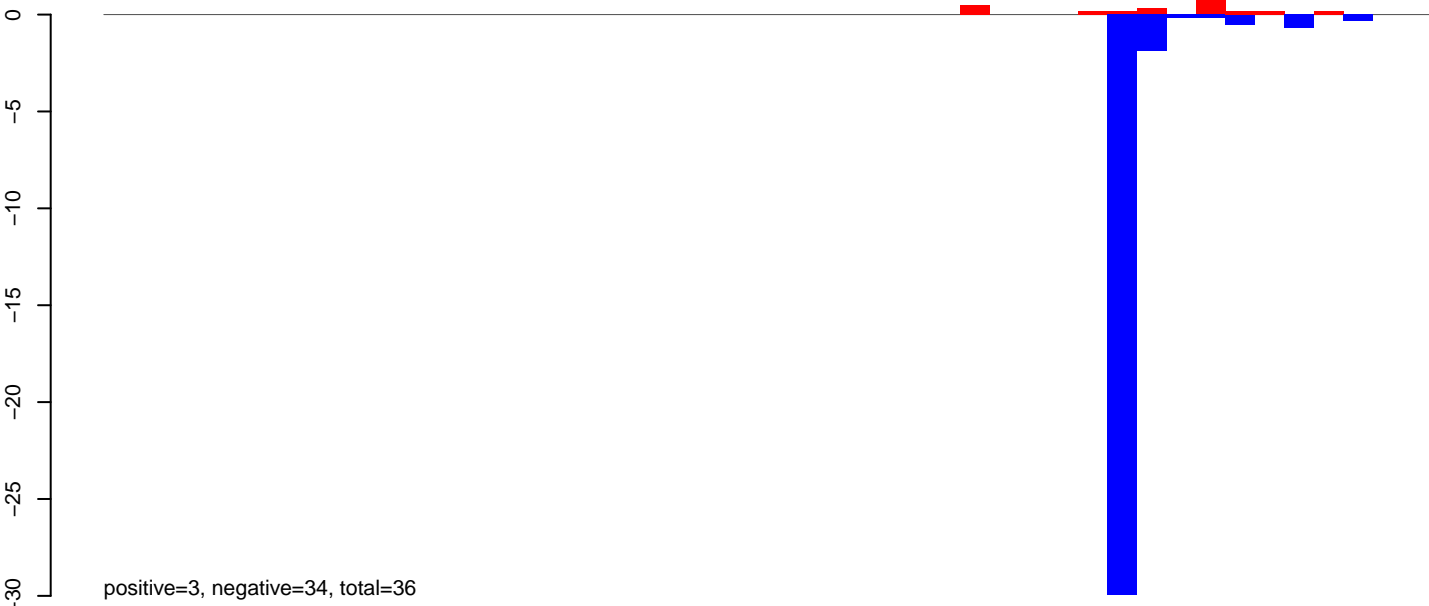


AeAlbo\_C636\_6dpi\_mock3.rep

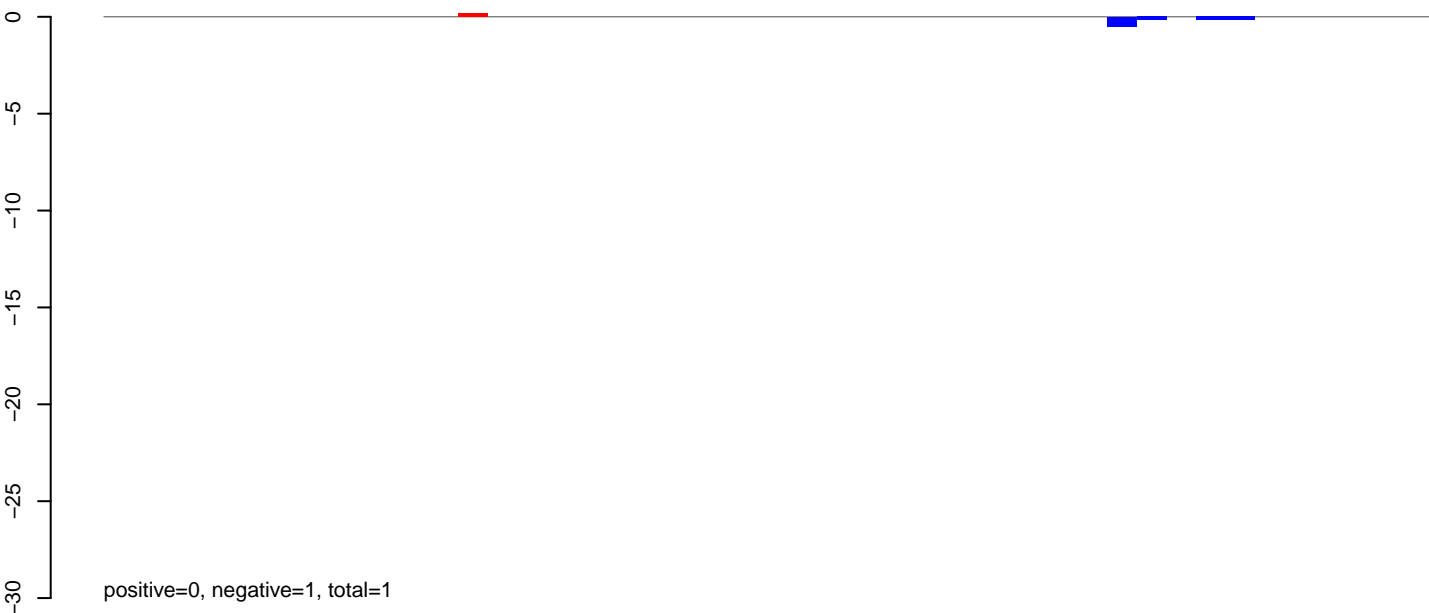


Window size=25, length=5573, TE@ltr-1\_family-3005@DNA:1-5573

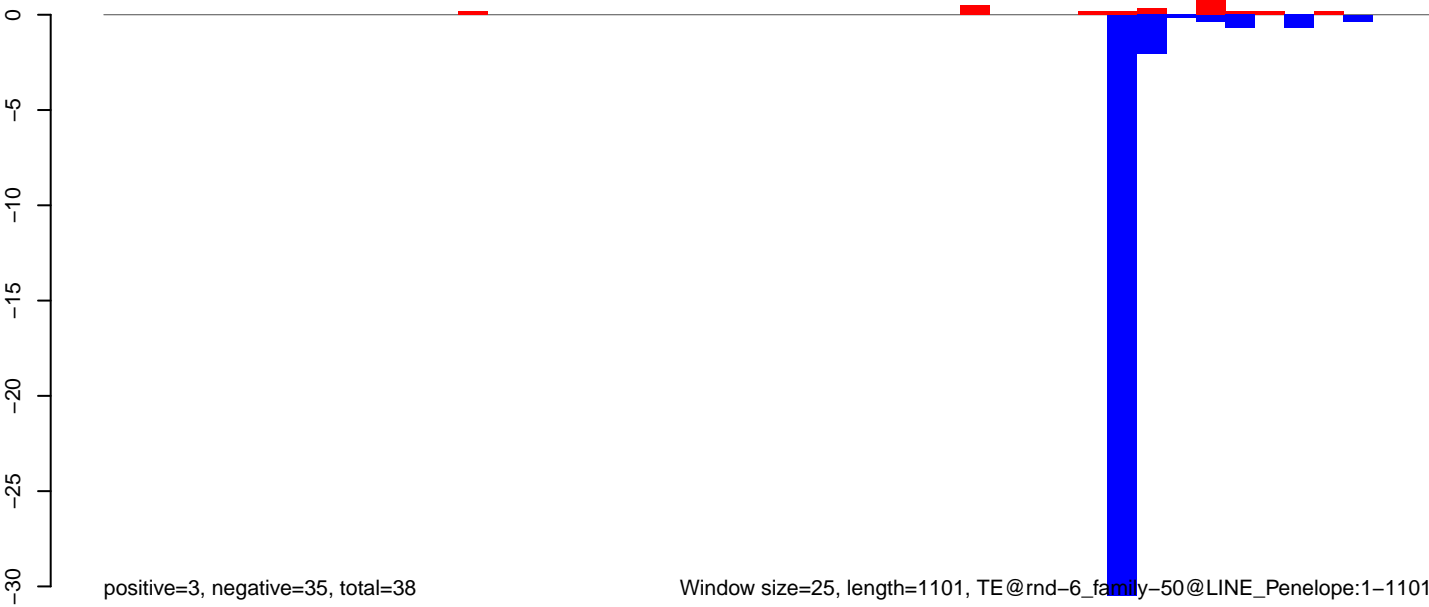
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



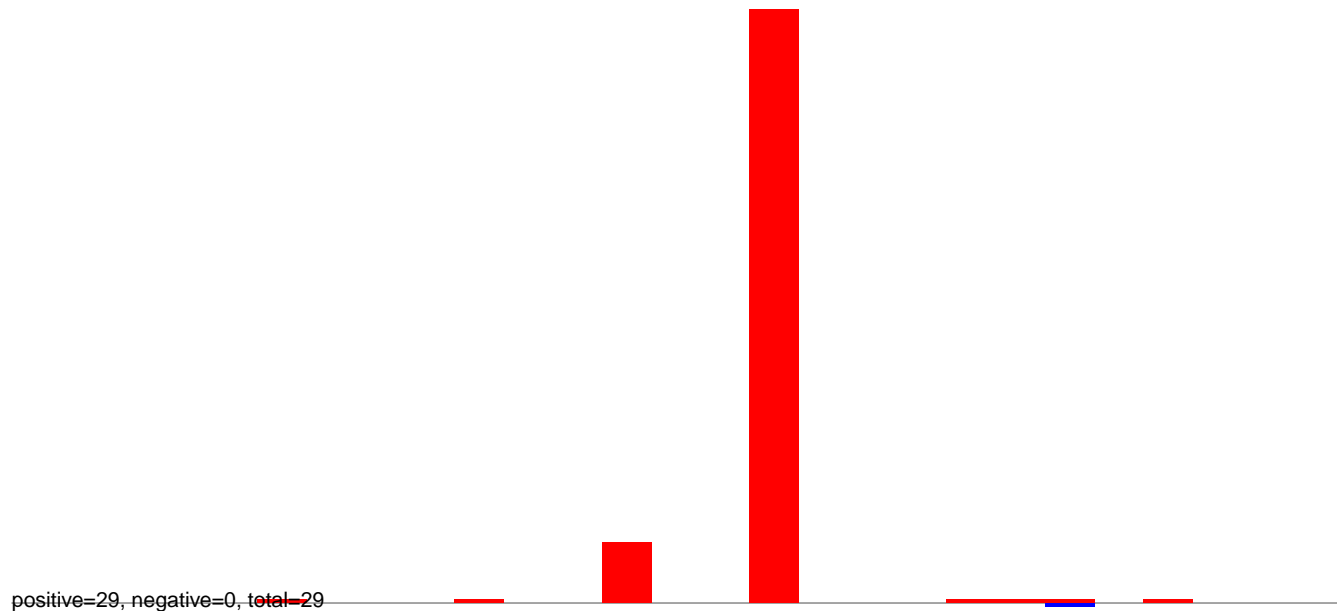
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



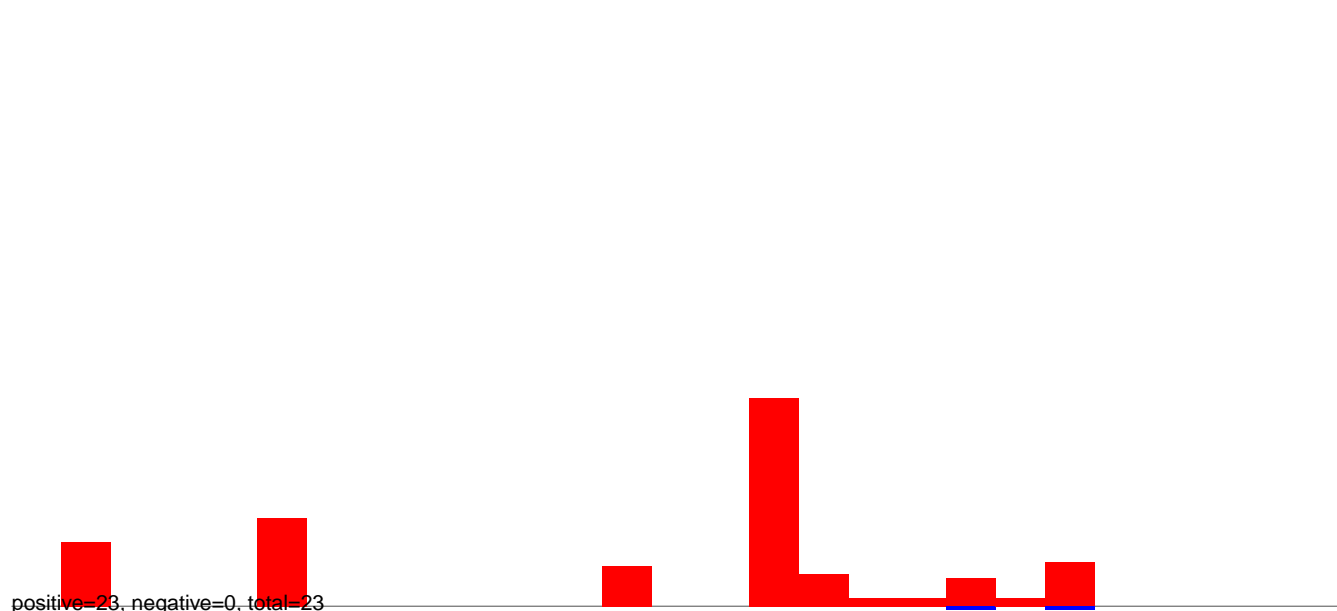
**AeAlbo\_C636\_6dpi\_mock3.rep**



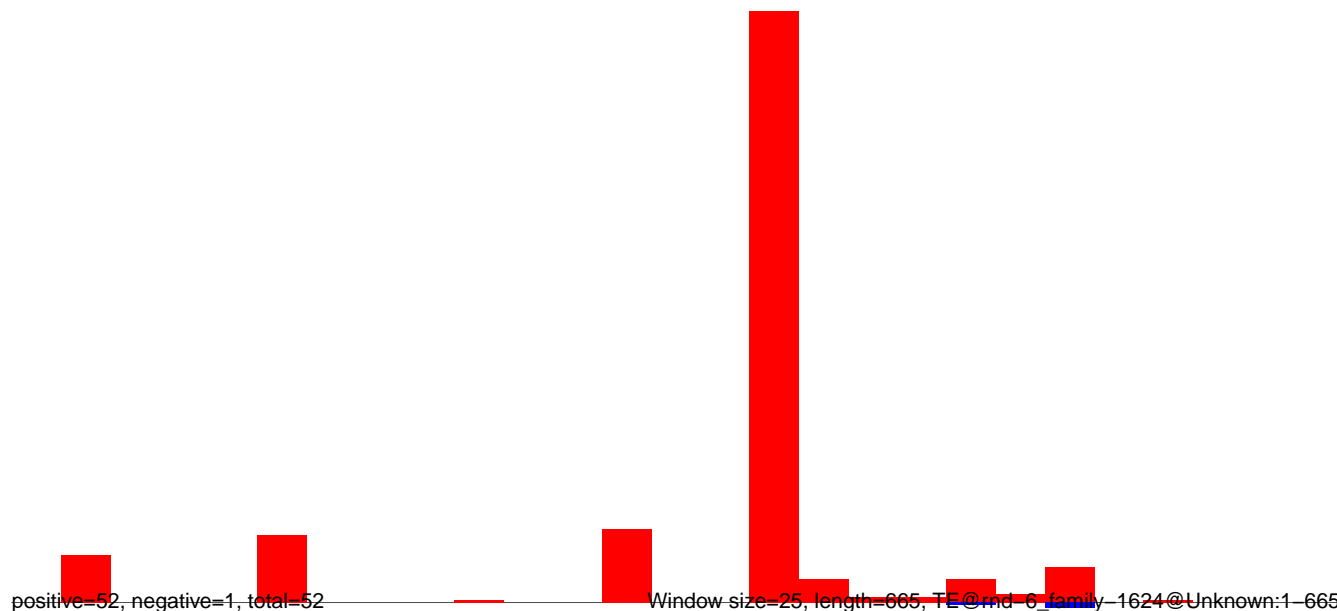
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



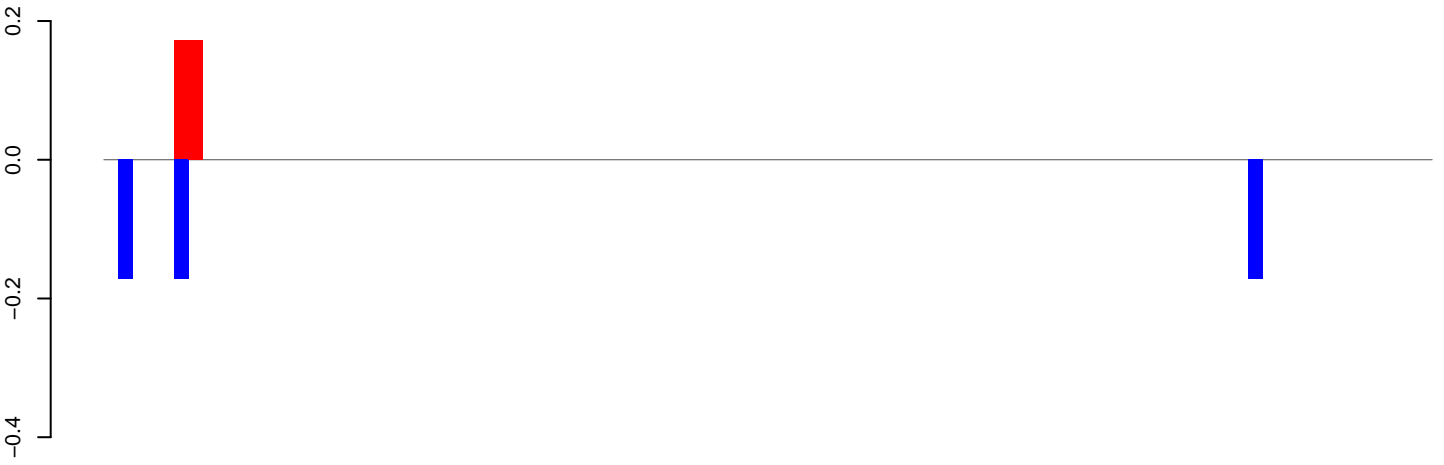
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



positive=0, negative=1, total=1

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



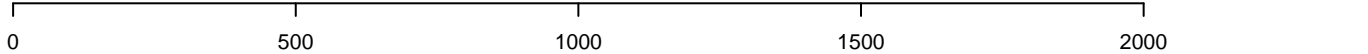
positive=1, negative=1, total=2

AeAlbo\_C636\_6dpi\_mock3.rep

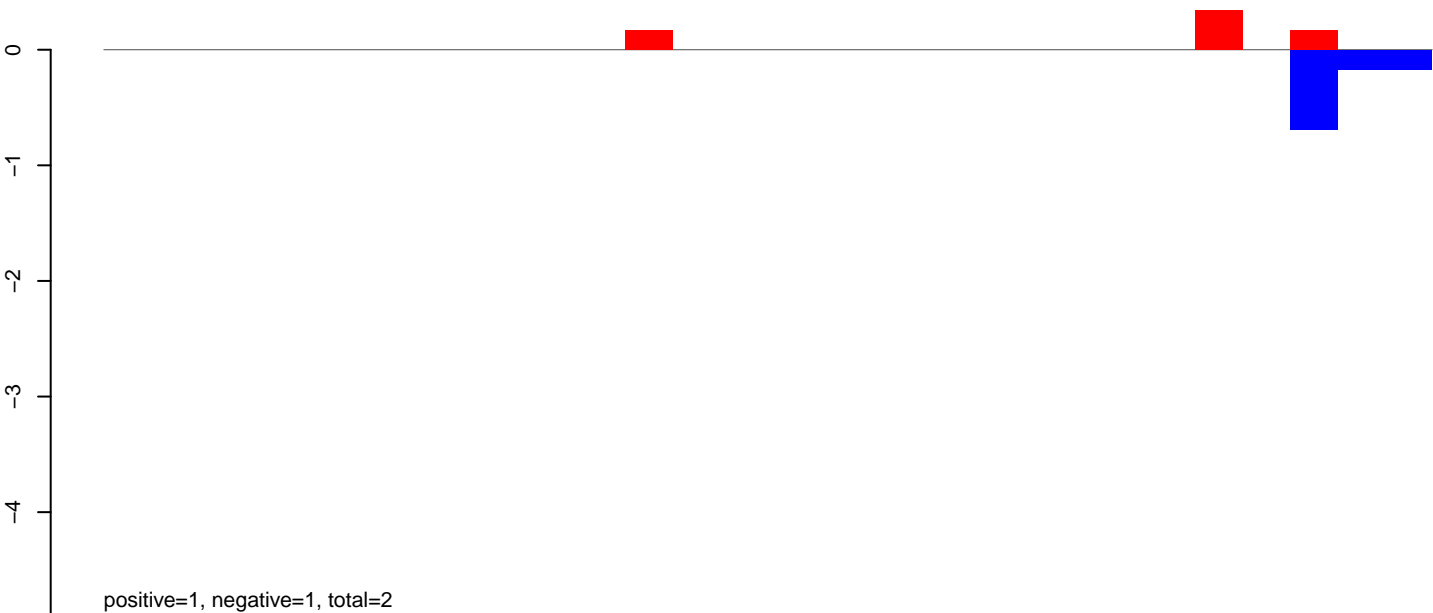


positive=2, negative=1, total=3

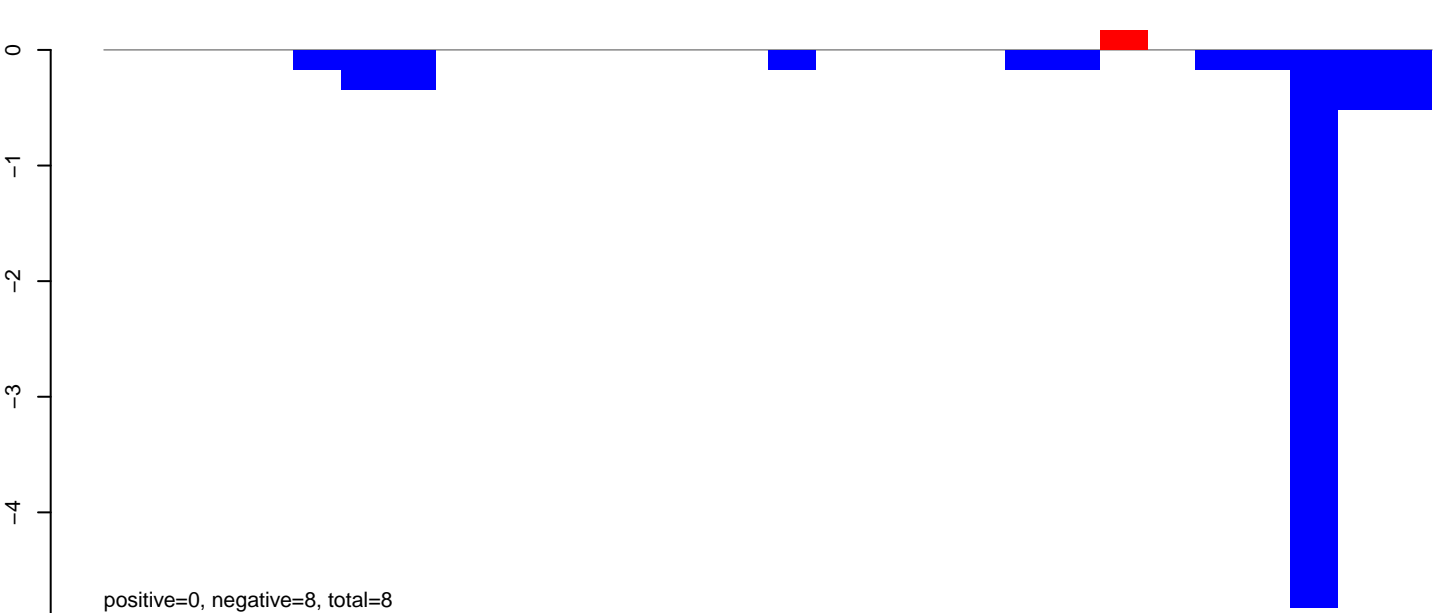
Window size=25, length=2348, TE@rnc-2\_family-61@DNA\_hAT-hATm:1-2348



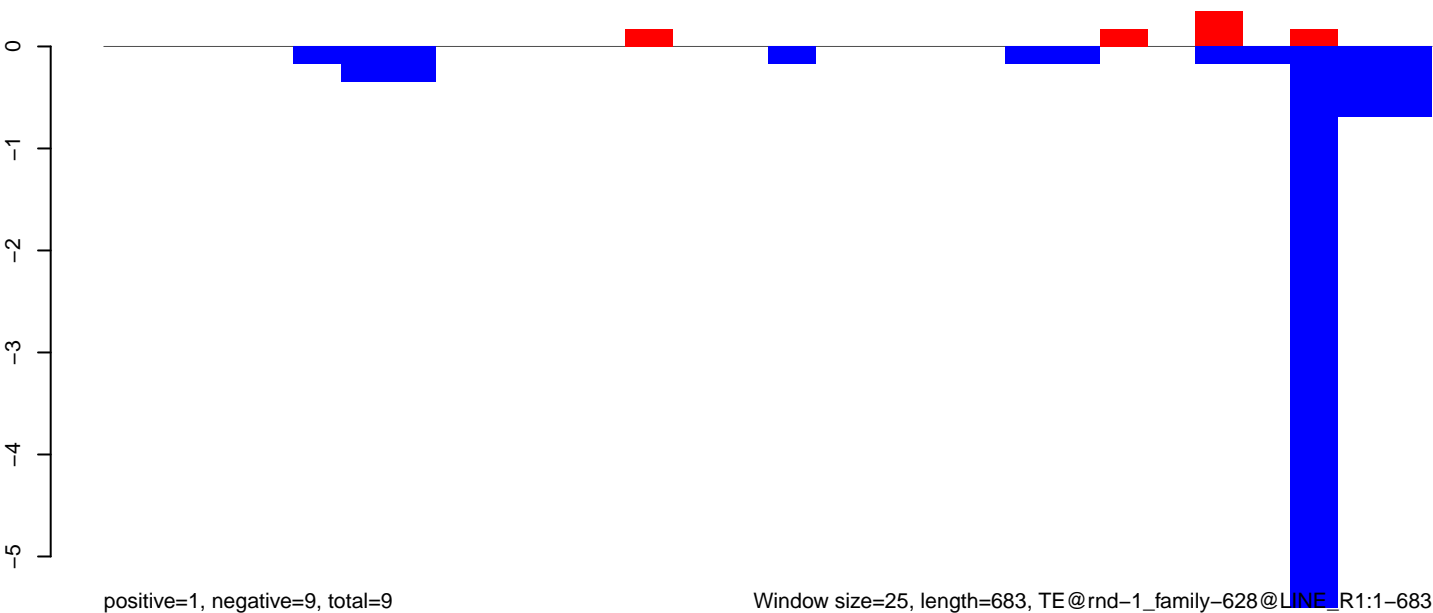
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



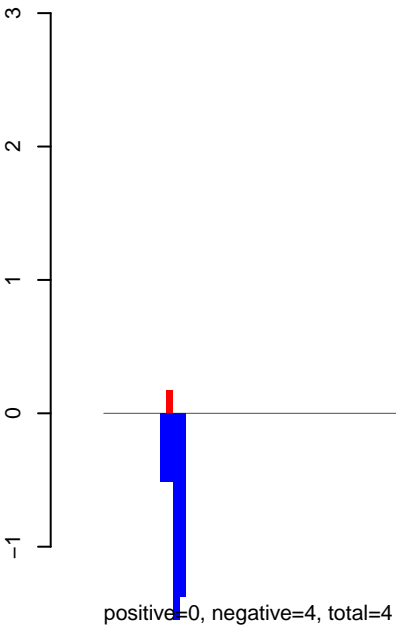
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



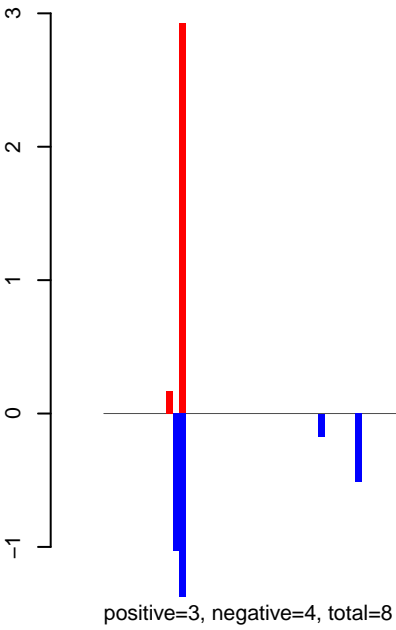
AeAlbo\_C636\_6dpi\_mock3.rep



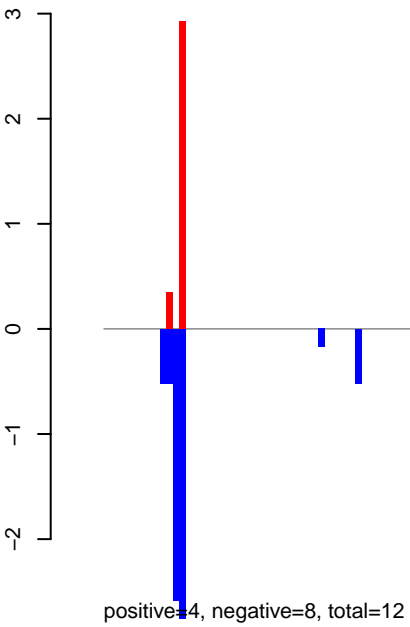
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

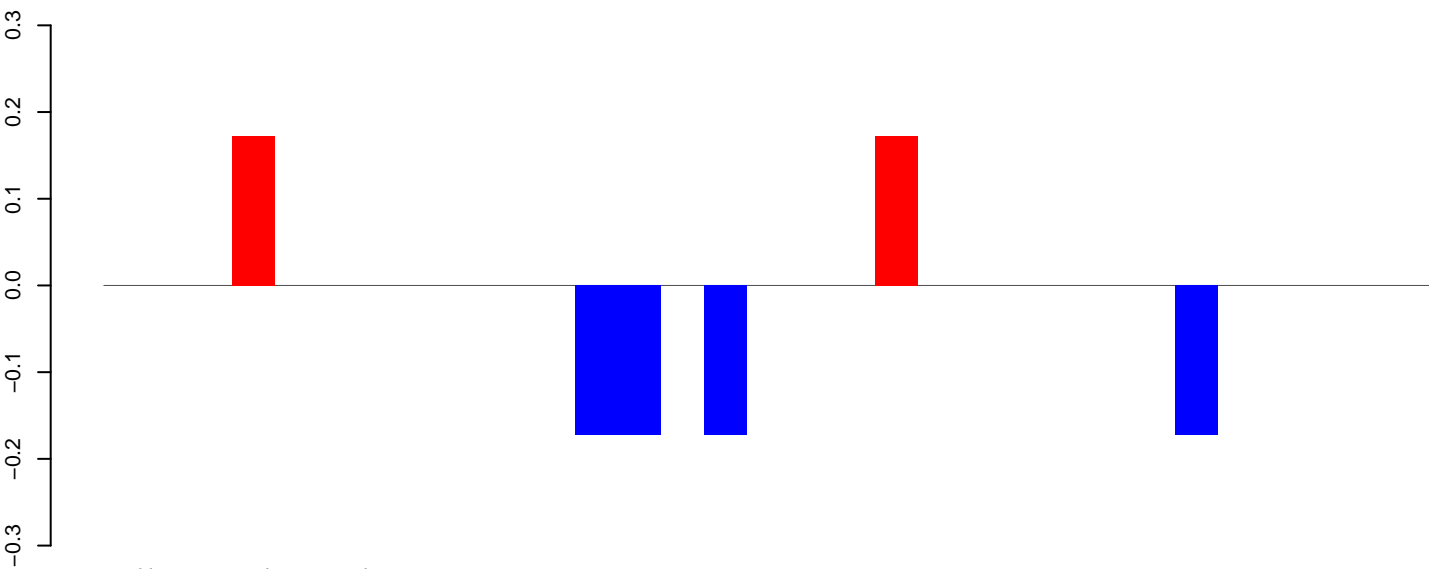


AeAlbo\_C636\_6dpi\_mock3.rep

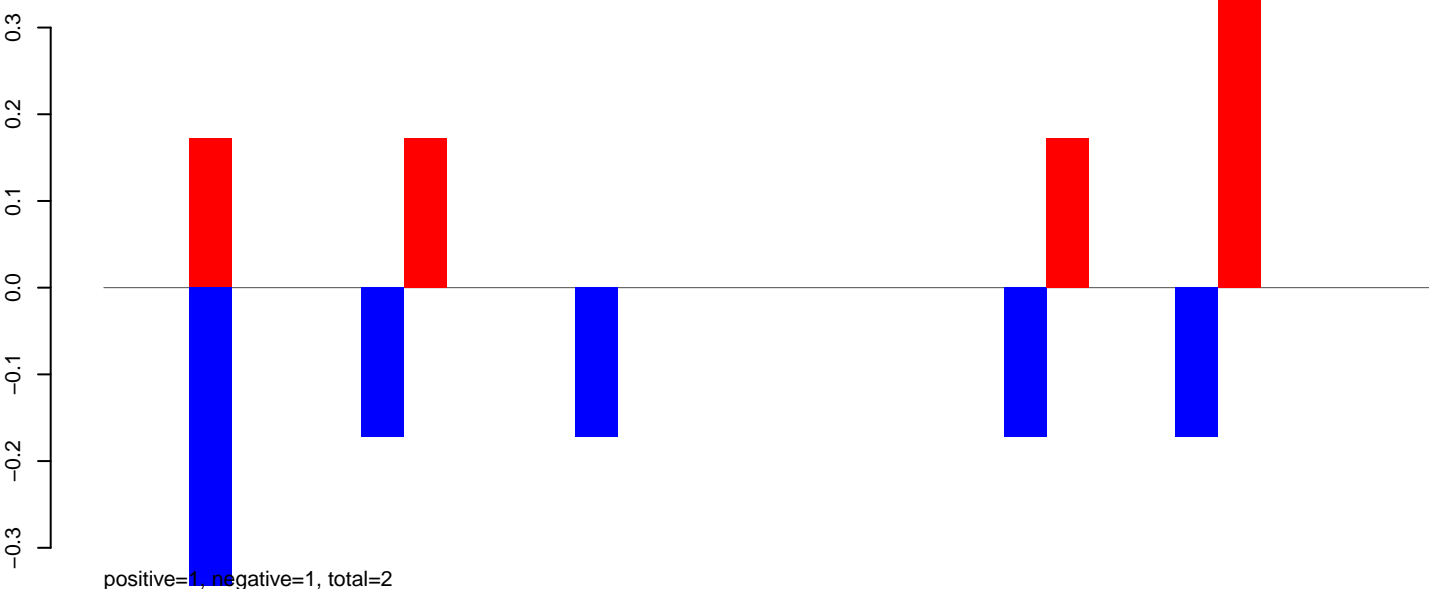




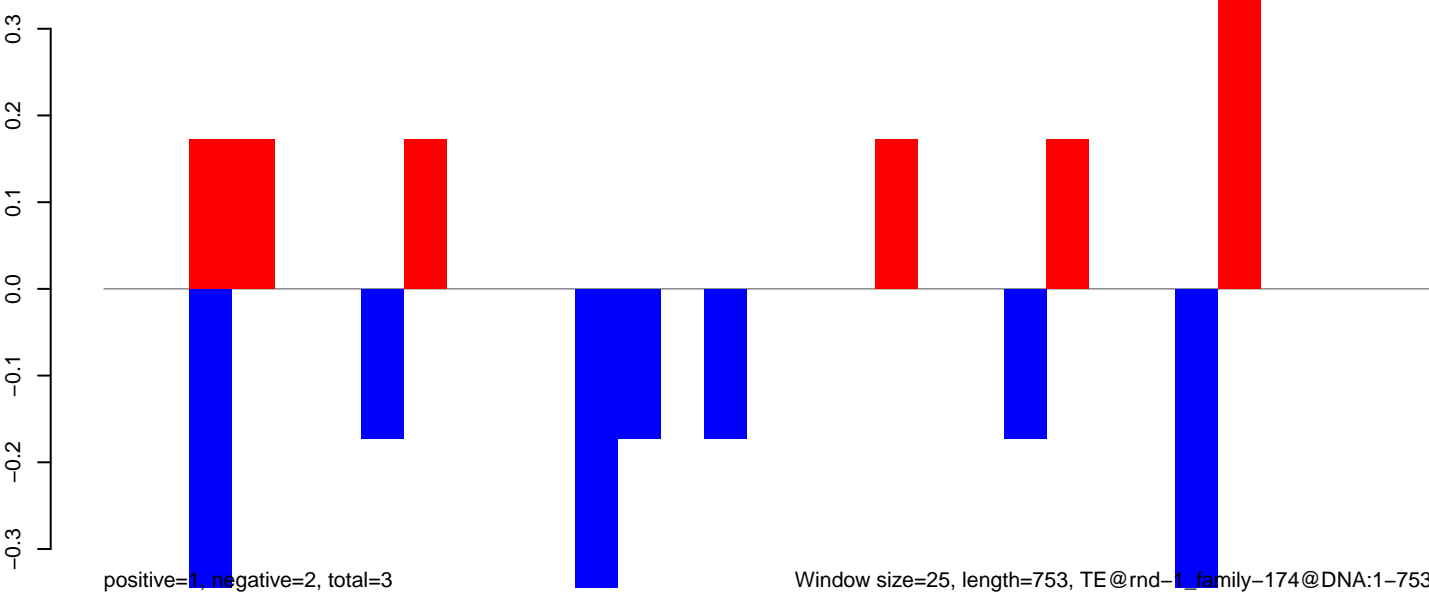
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



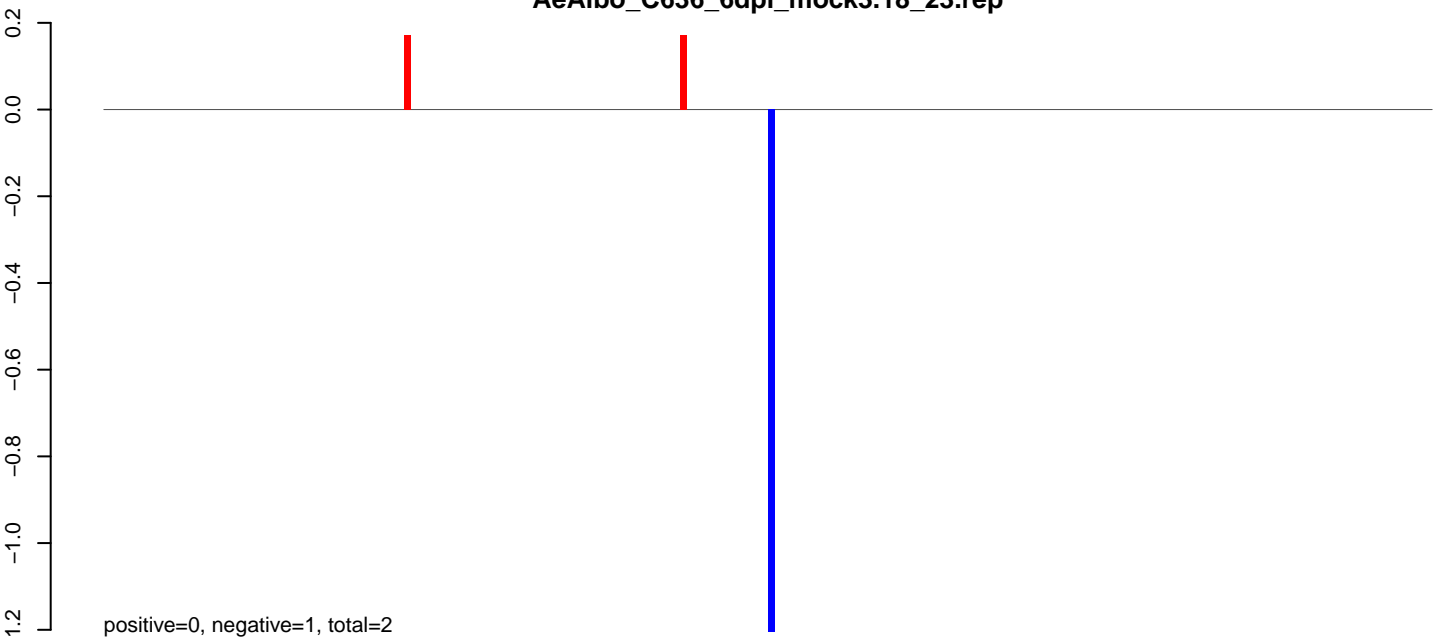
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



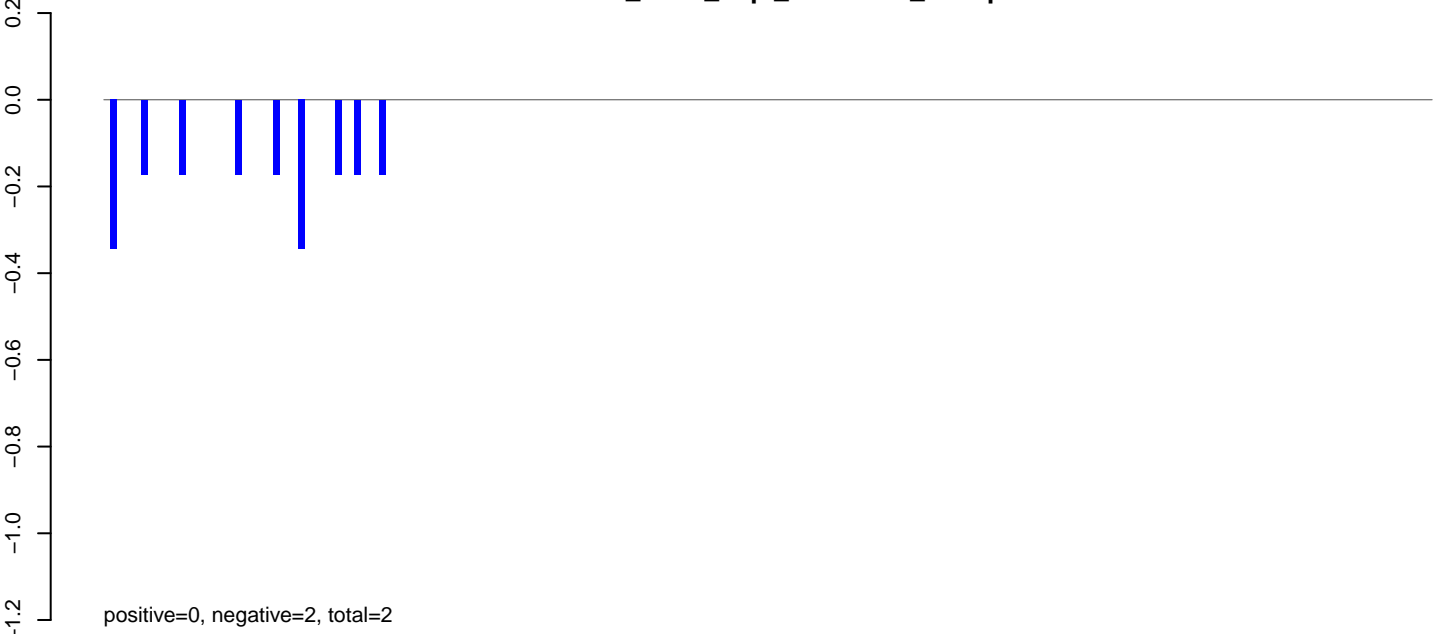
AeAlbo\_C636\_6dpi\_mock3.rep



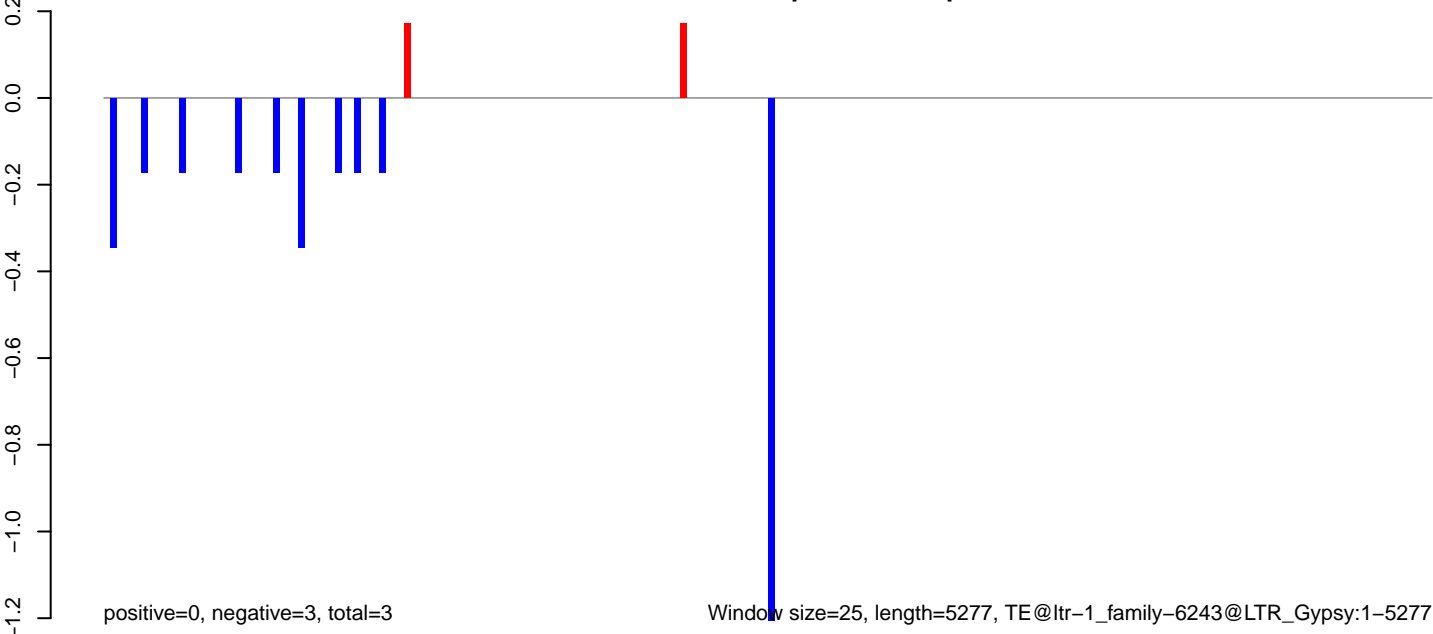
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

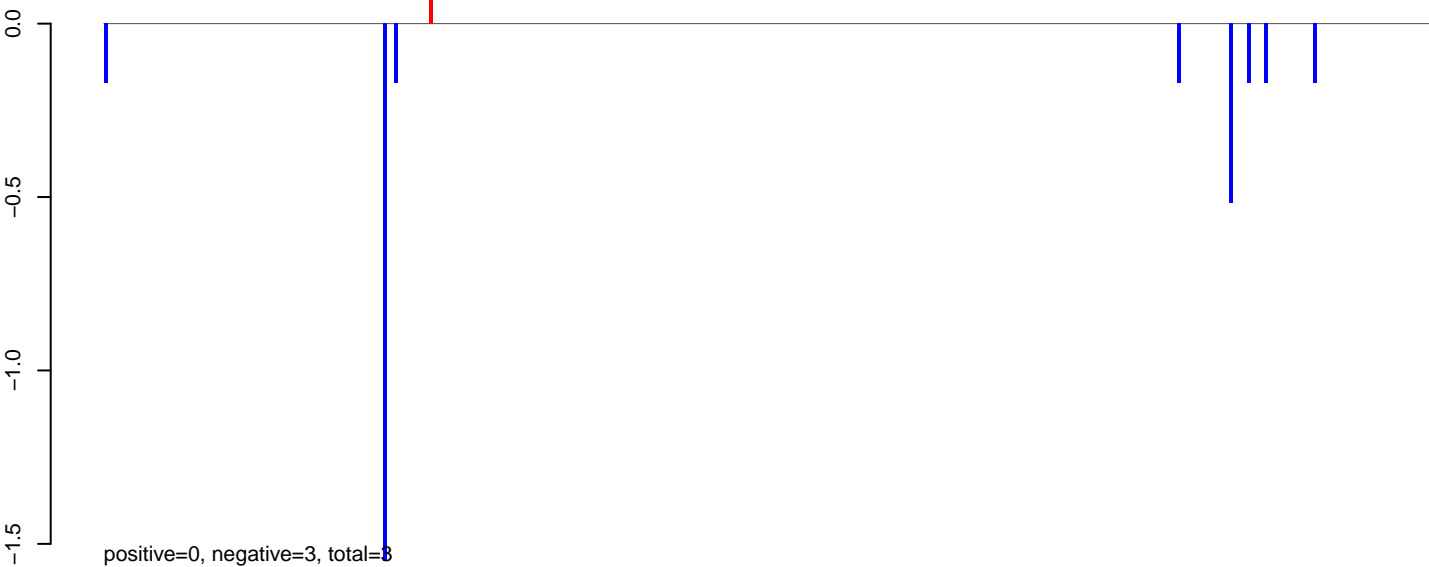


**AeAlbo\_C636\_6dpi\_mock3.rep**

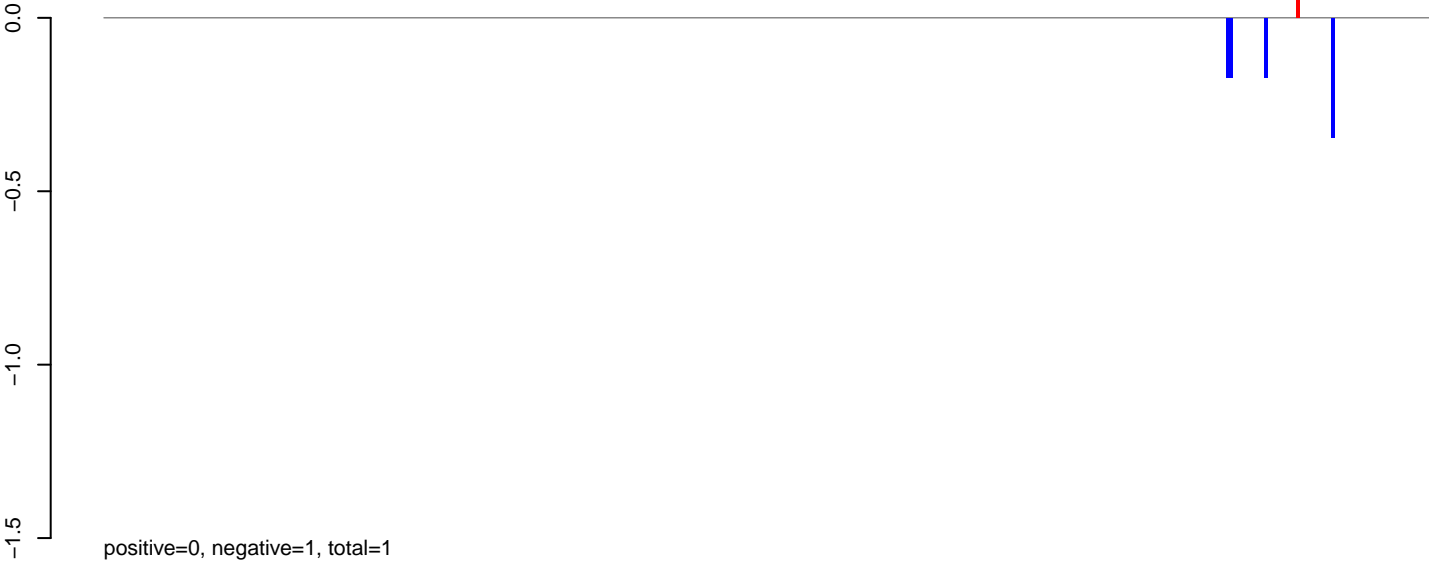


Window size=25, length=5277, TE@ltr-1\_family-6243@LTR\_Gypsy:1-5277

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



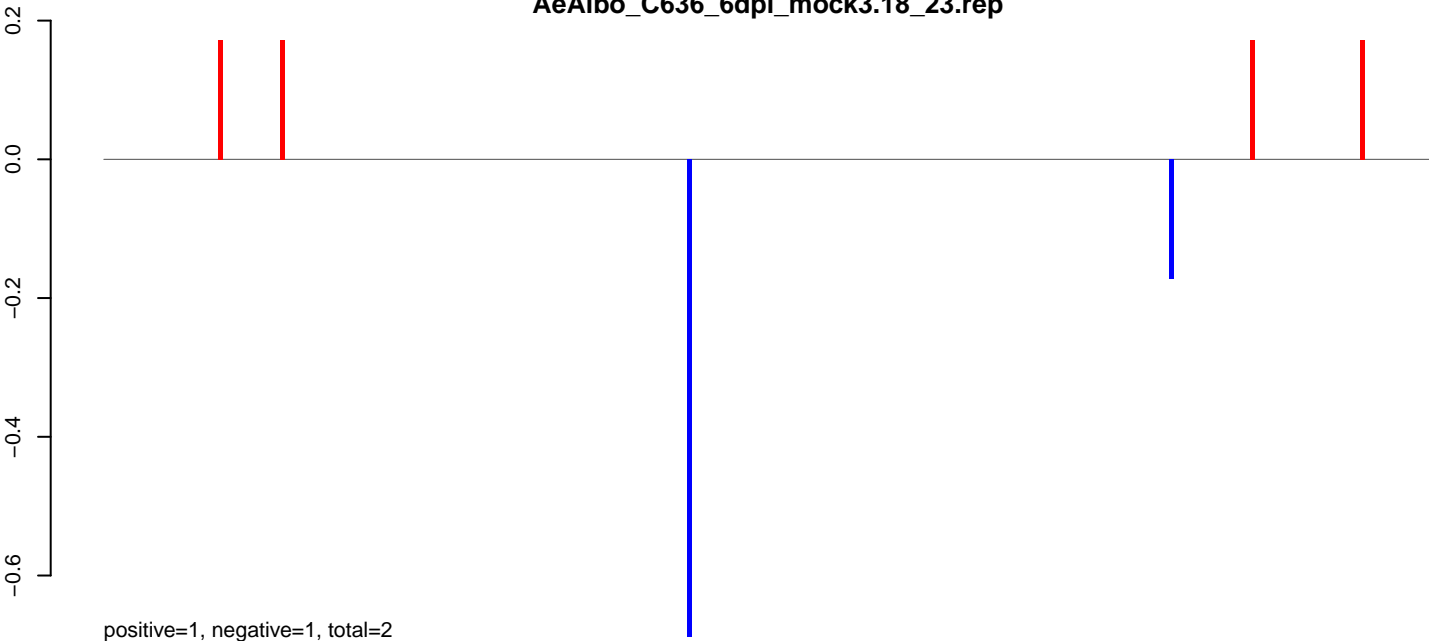
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

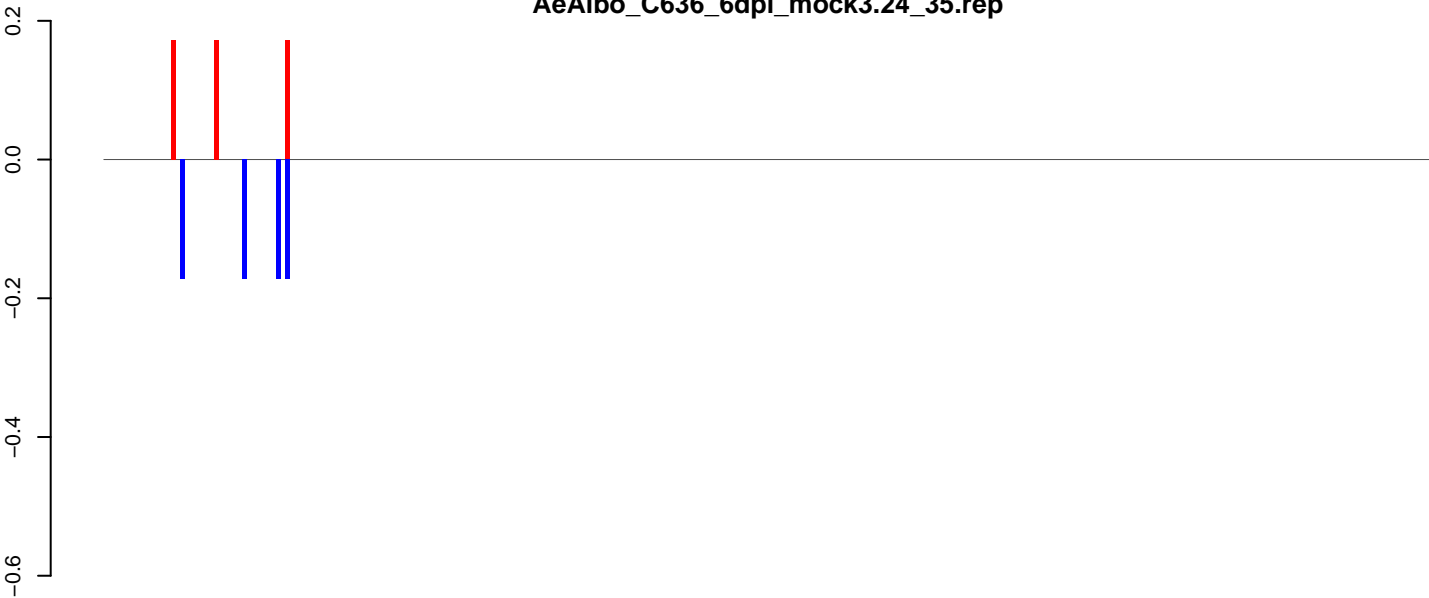


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



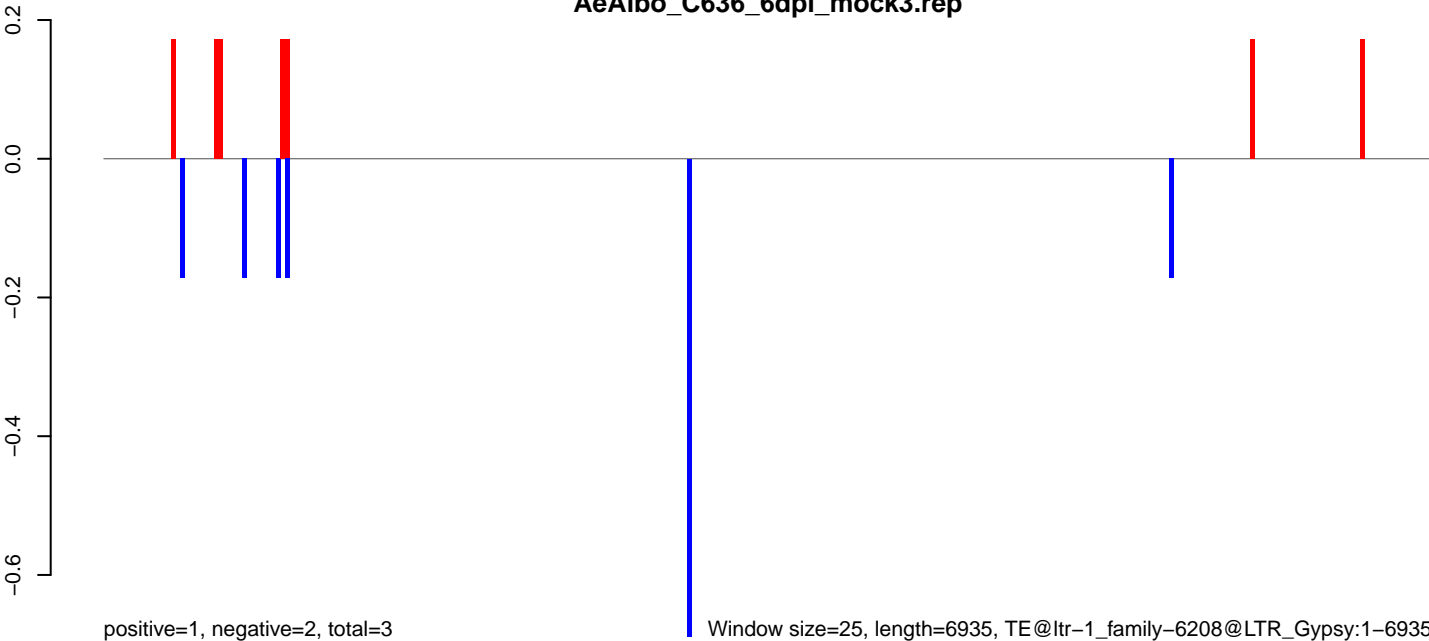
positive=1, negative=1, total=2

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=1, negative=1, total=1

**AeAlbo\_C636\_6dpi\_mock3.rep**

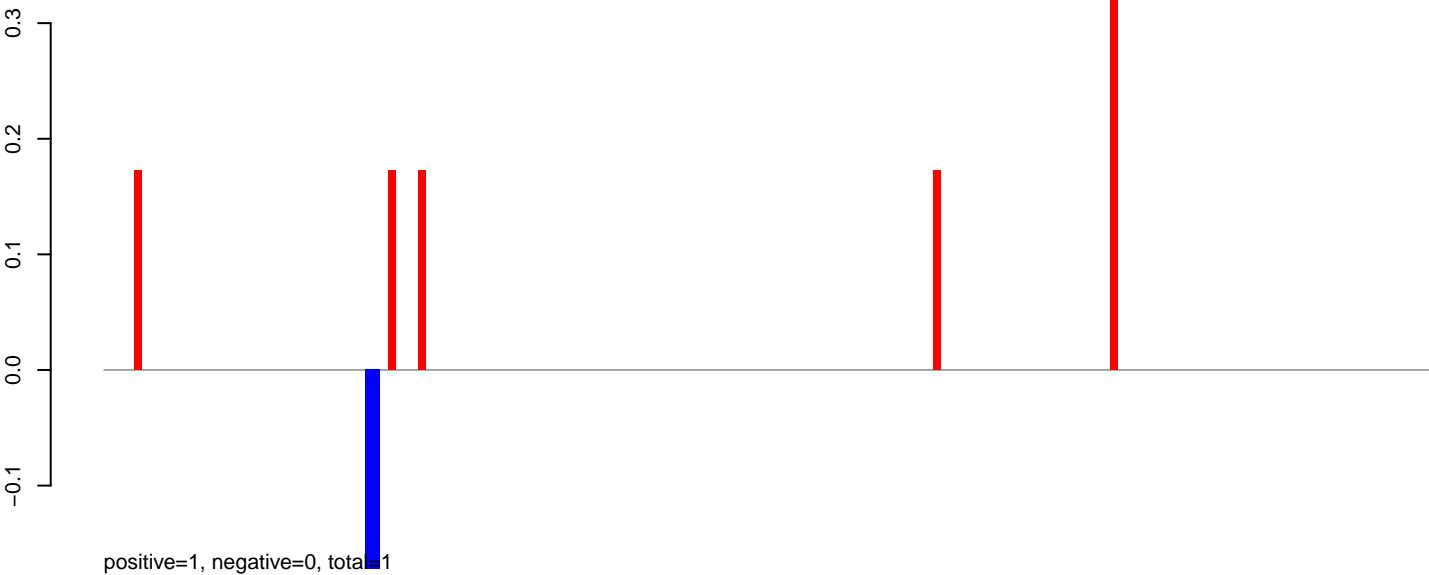


positive=1, negative=2, total=3

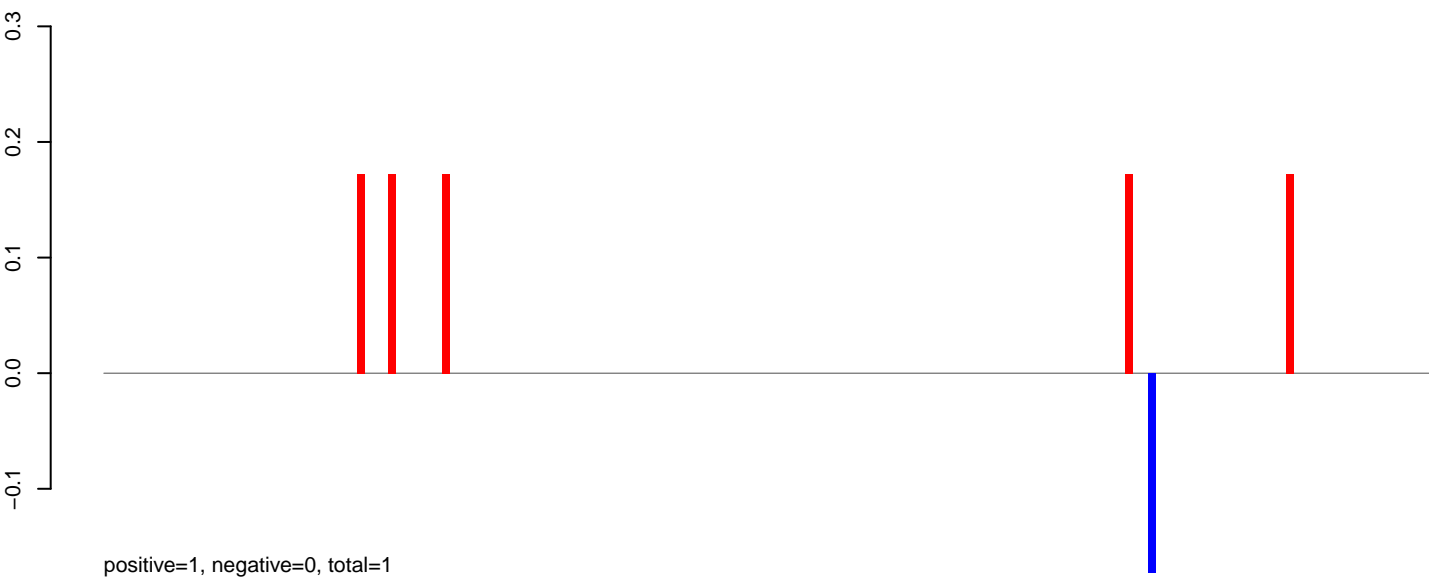
Window size=25, length=6935, TE@ltr-1\_family-6208@LTR\_Gypsy:1-6935

0 1000 2000 3000 4000 5000 6000 7000

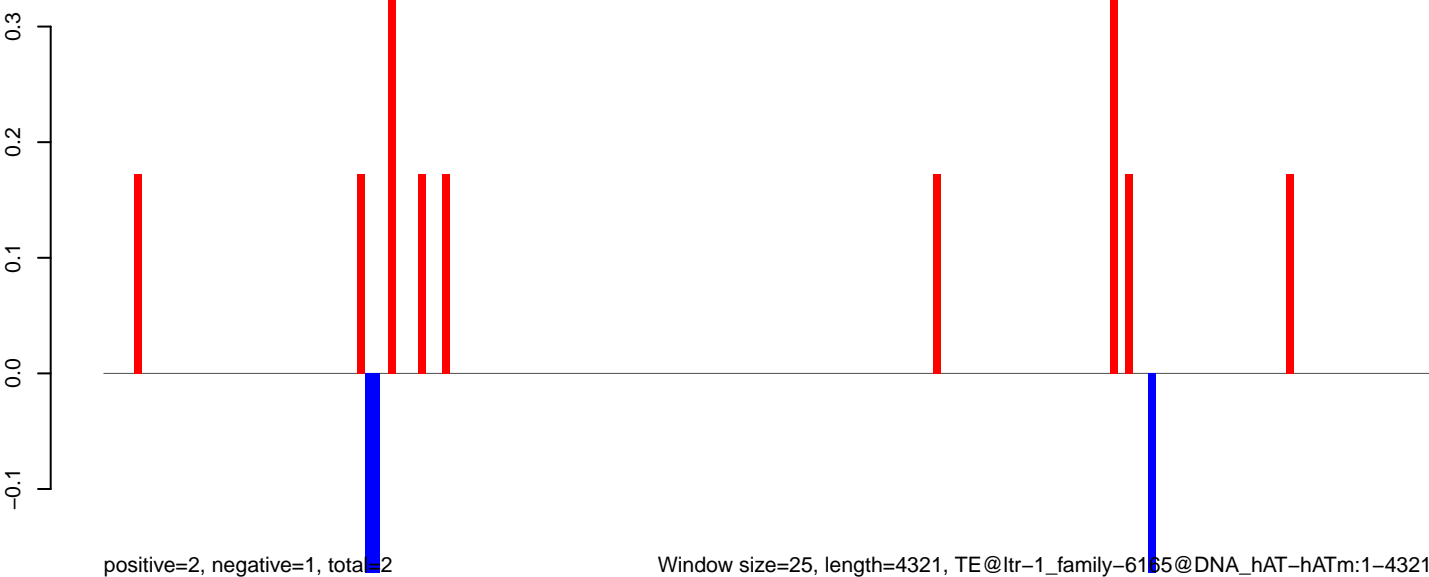
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



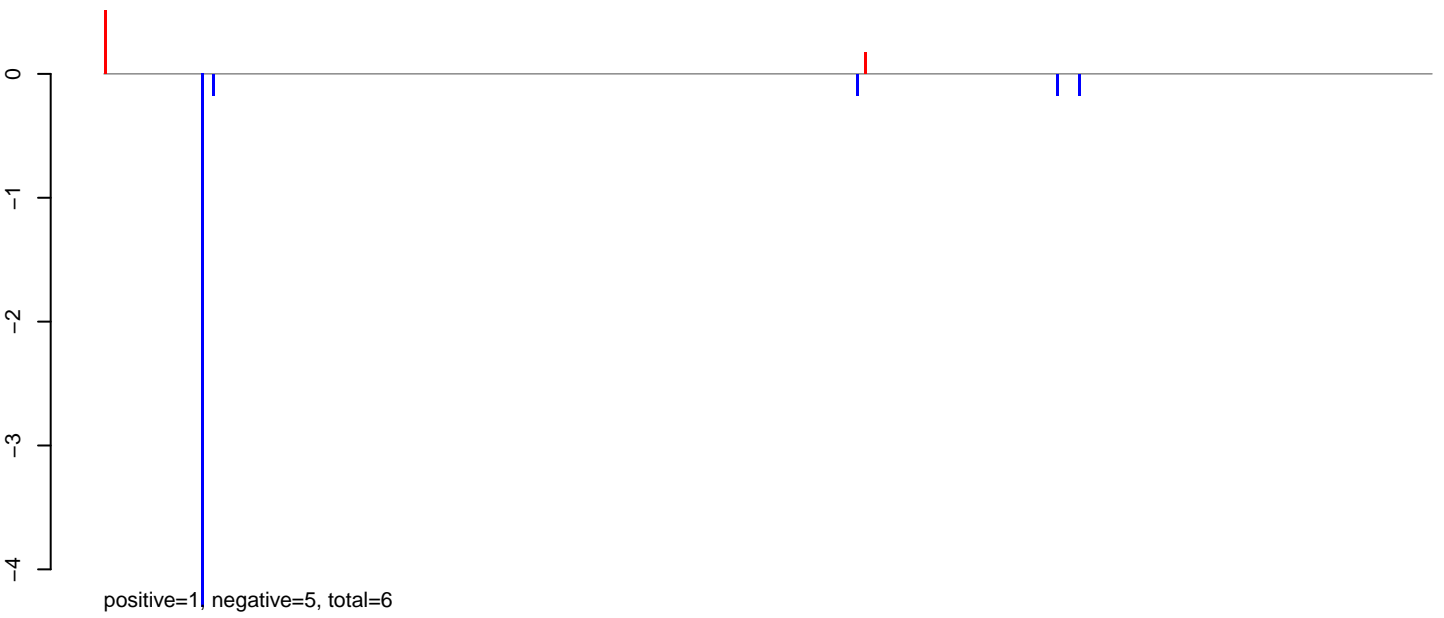
AeAlbo\_C636\_6dpi\_mock3.rep



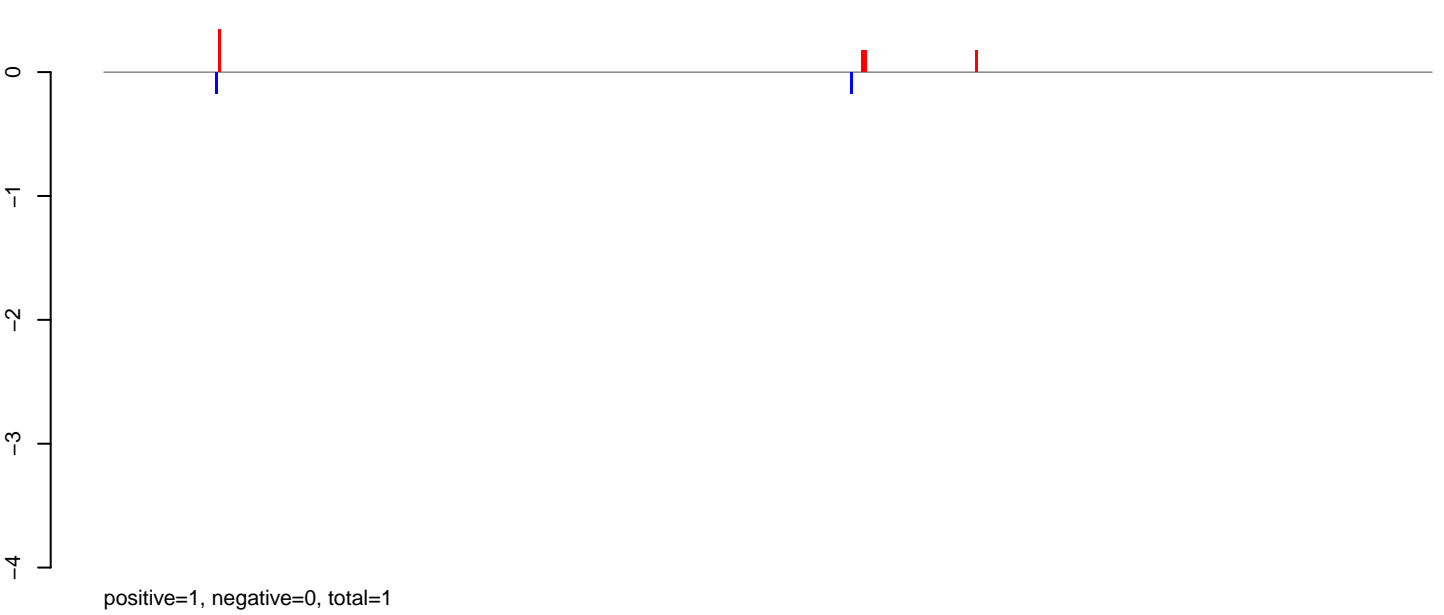
Window size=25, length=4321, TE@ltr-1\_family-6165@DNA\_hAT-hATm:1-4321

0 1000 2000 3000 4000

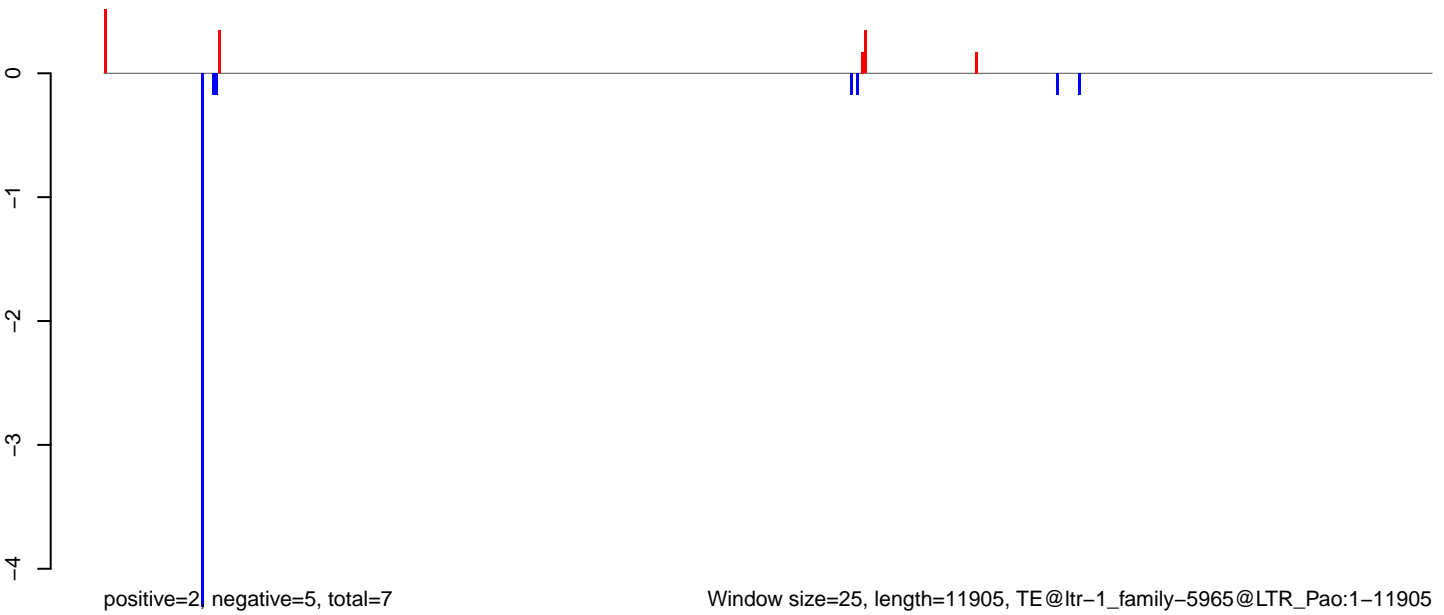
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



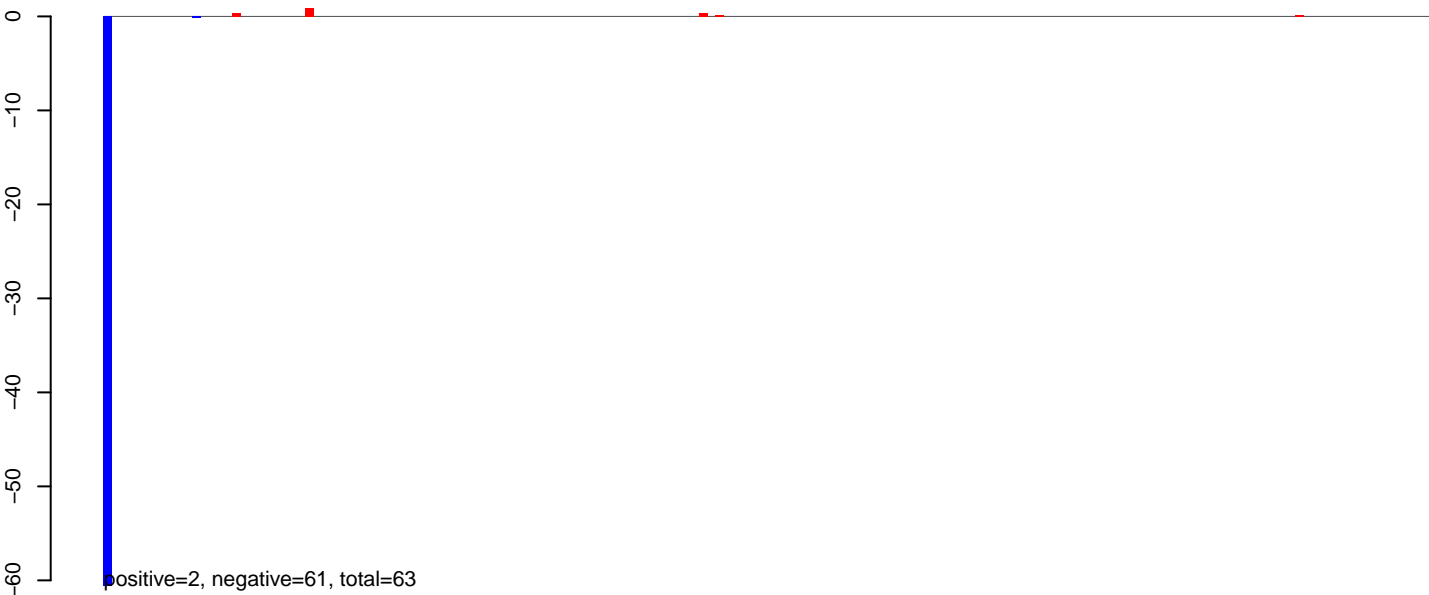
**AeAlbo\_C636\_6dpi\_mock3.rep**



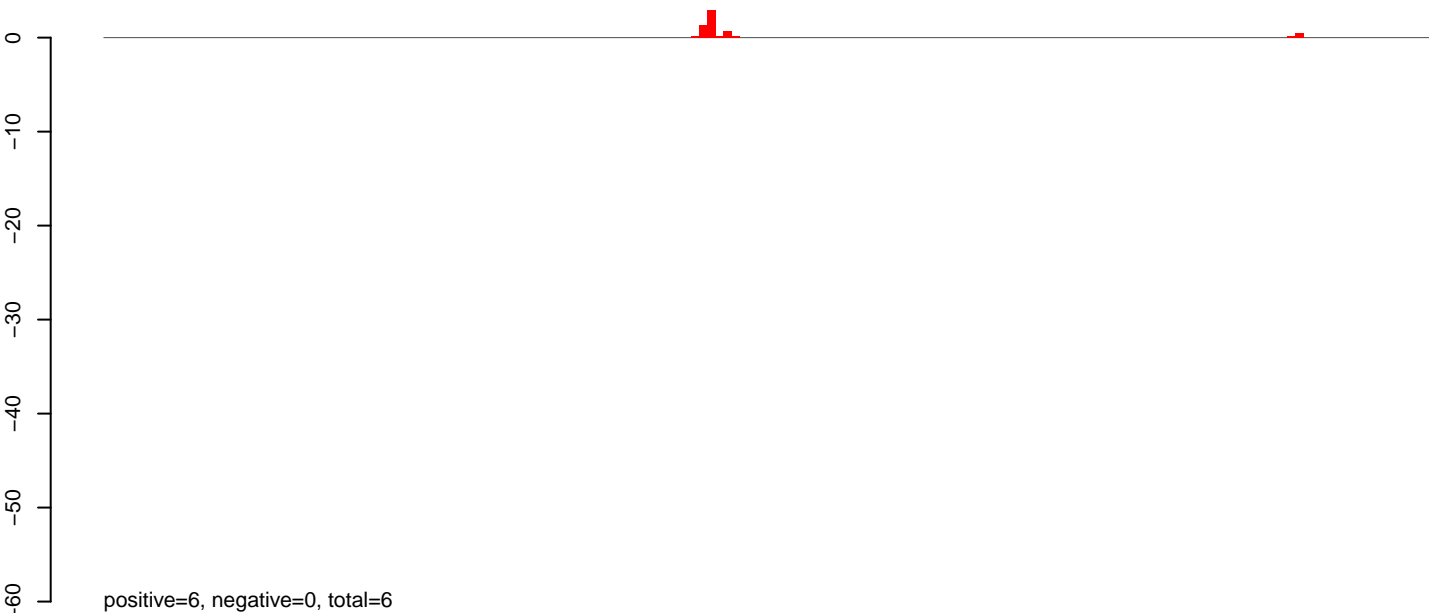
Window size=25, length=11905, TE@ltr-1\_family-5965@LTR\_Pao:1-11905

0 2000 4000 6000 8000 10000 12000

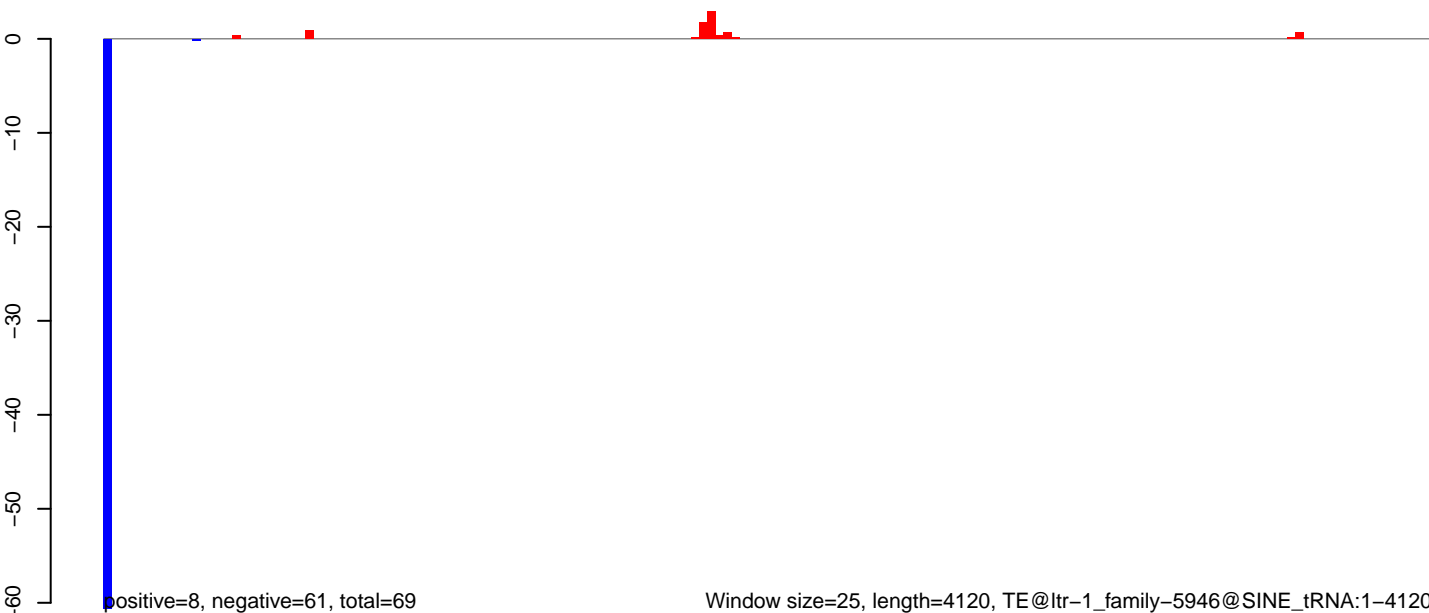
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



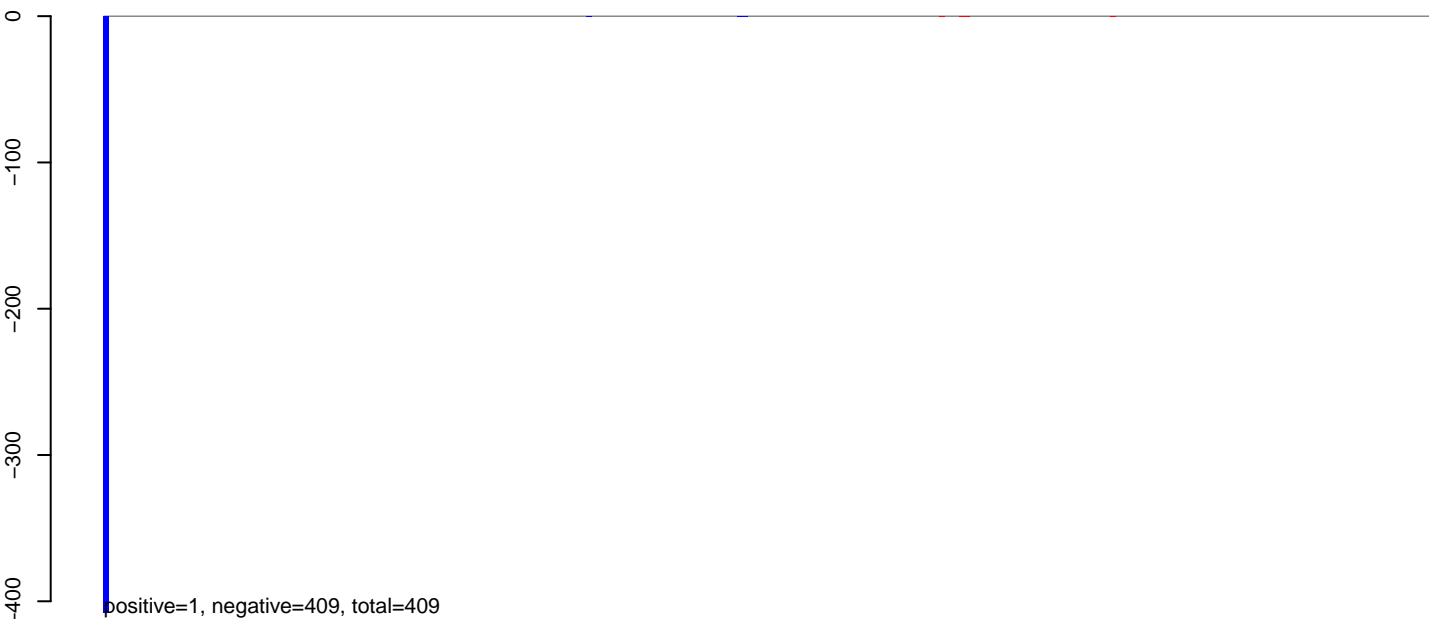
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



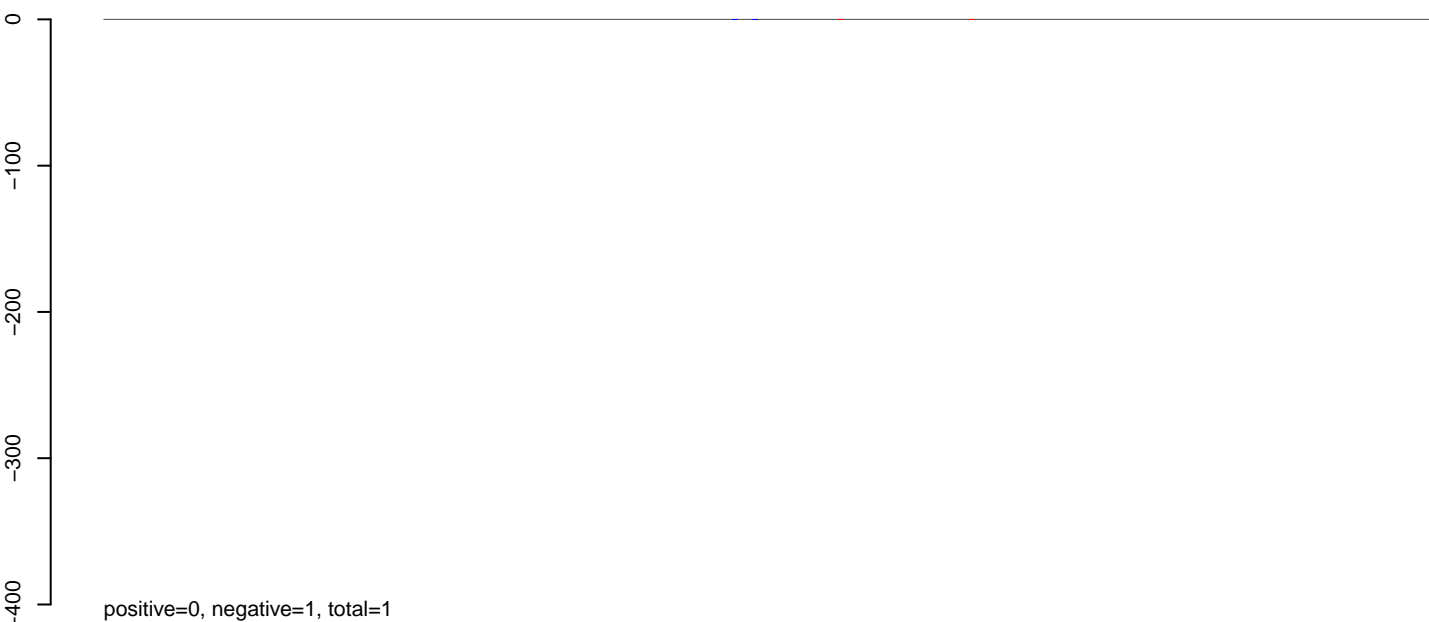
AeAlbo\_C636\_6dpi\_mock3.rep



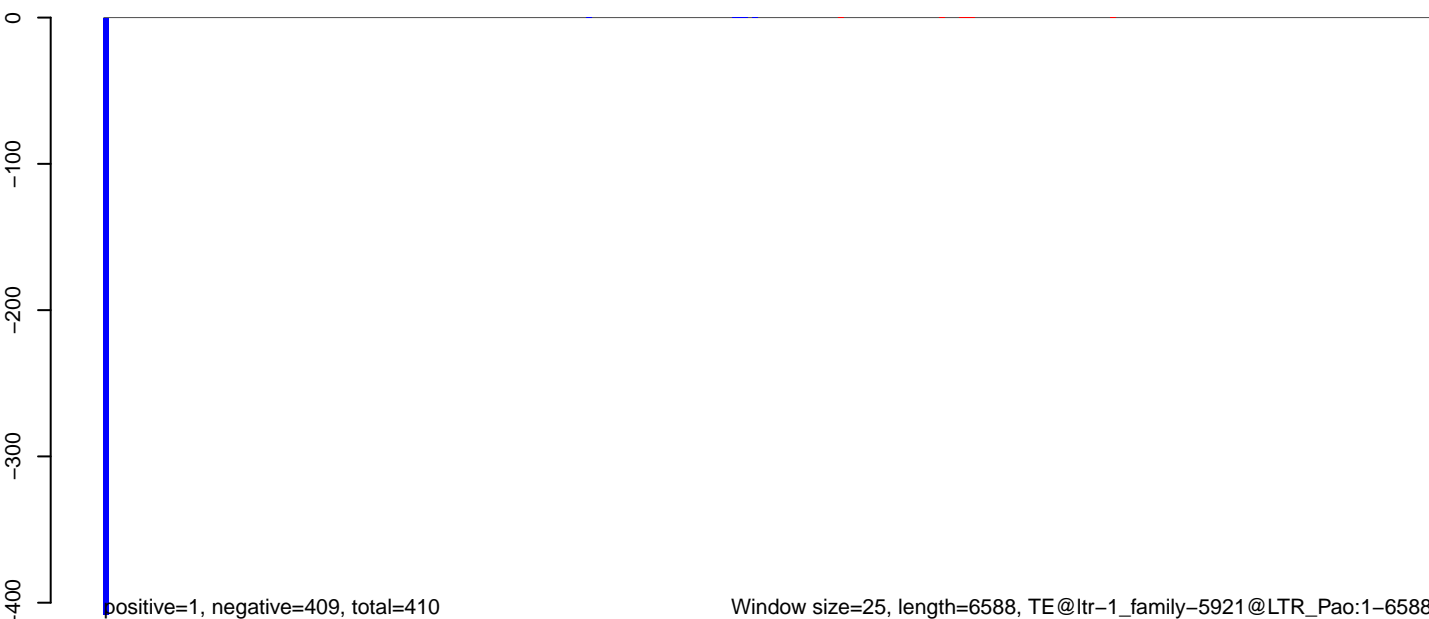
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

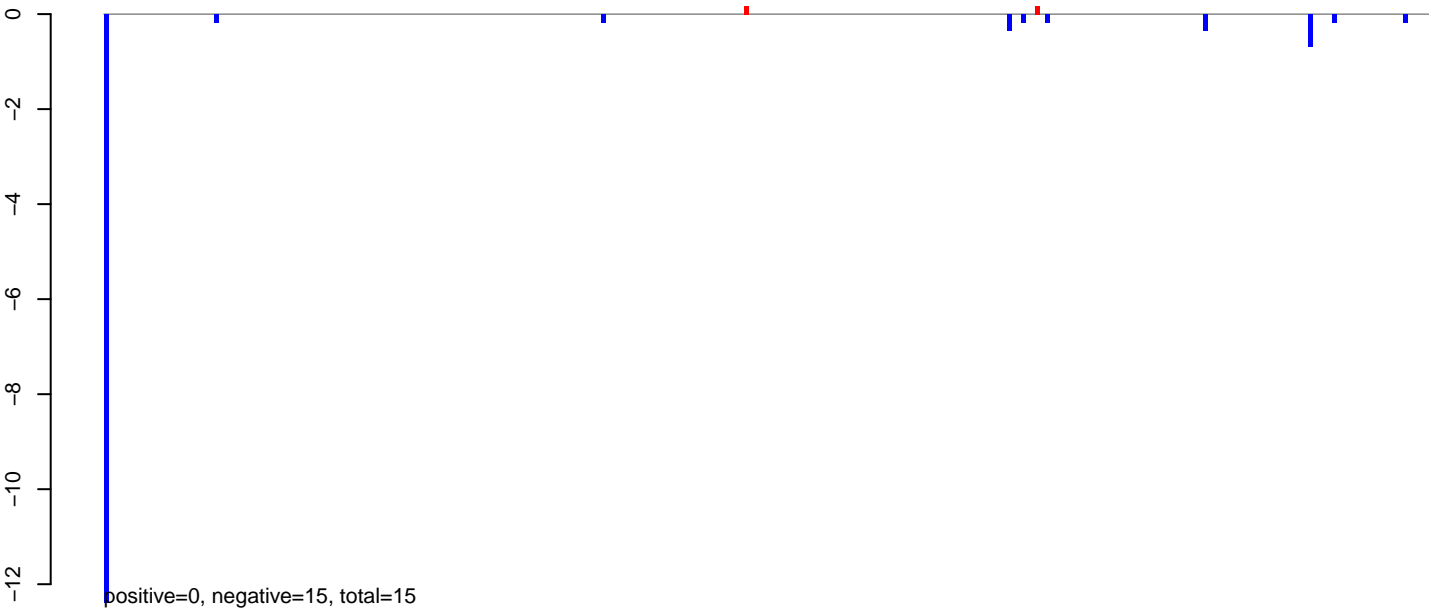


Window size=25, length=6588, TE@ltr-1\_family-5921@LTR\_Pao:1-6588

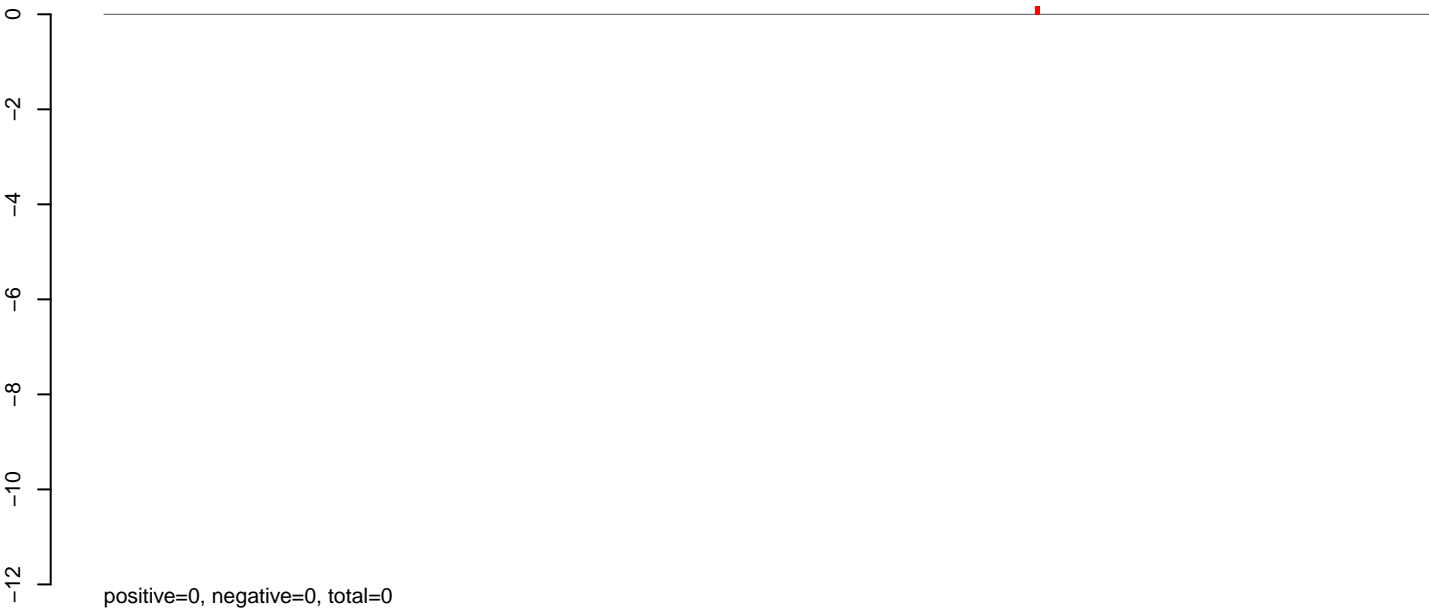
0 1000 2000 3000 4000 5000 6000



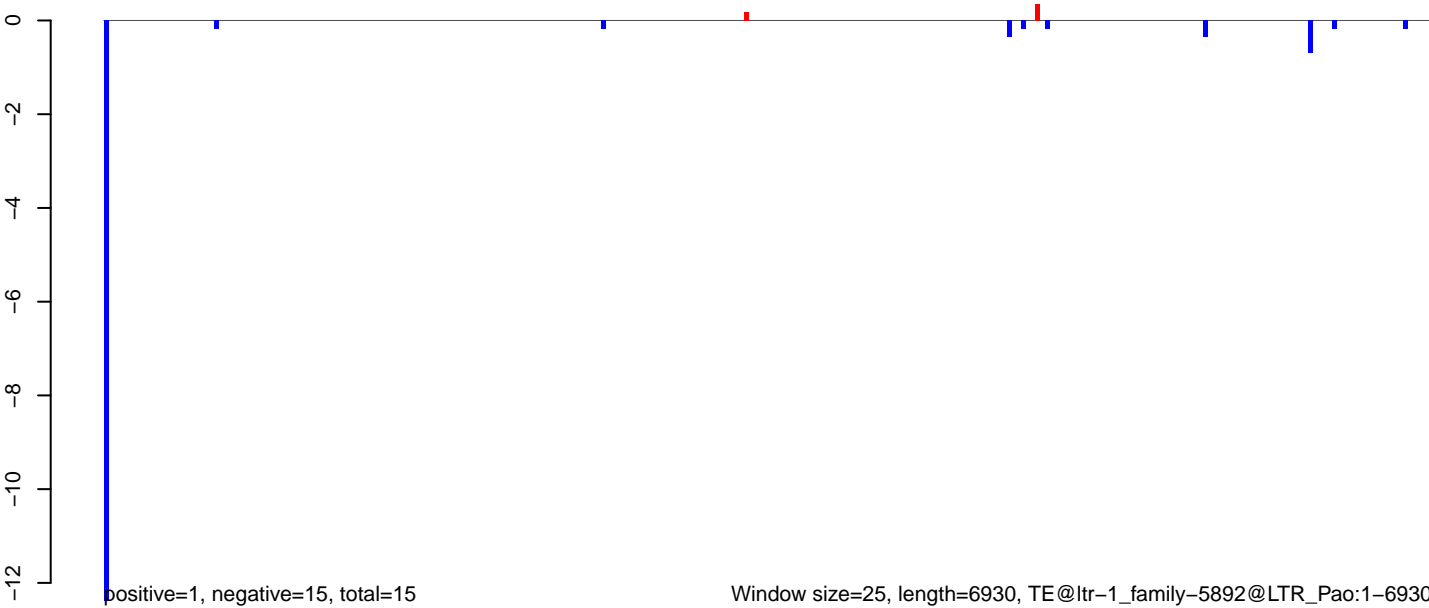
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



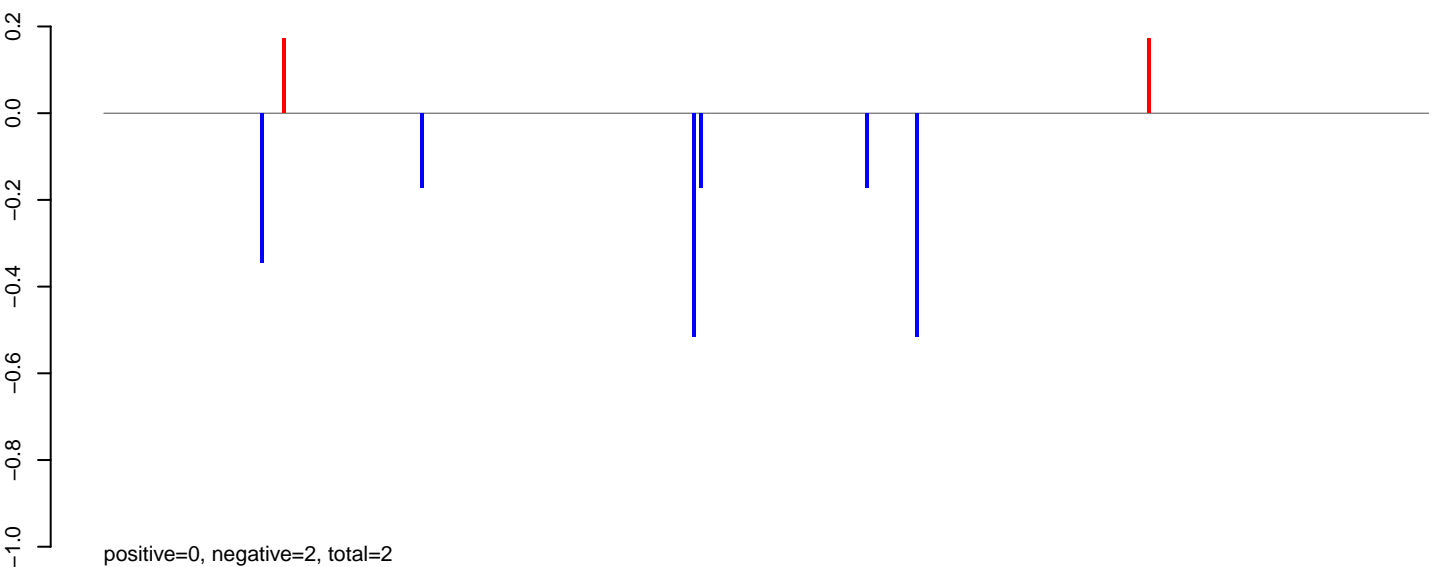
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



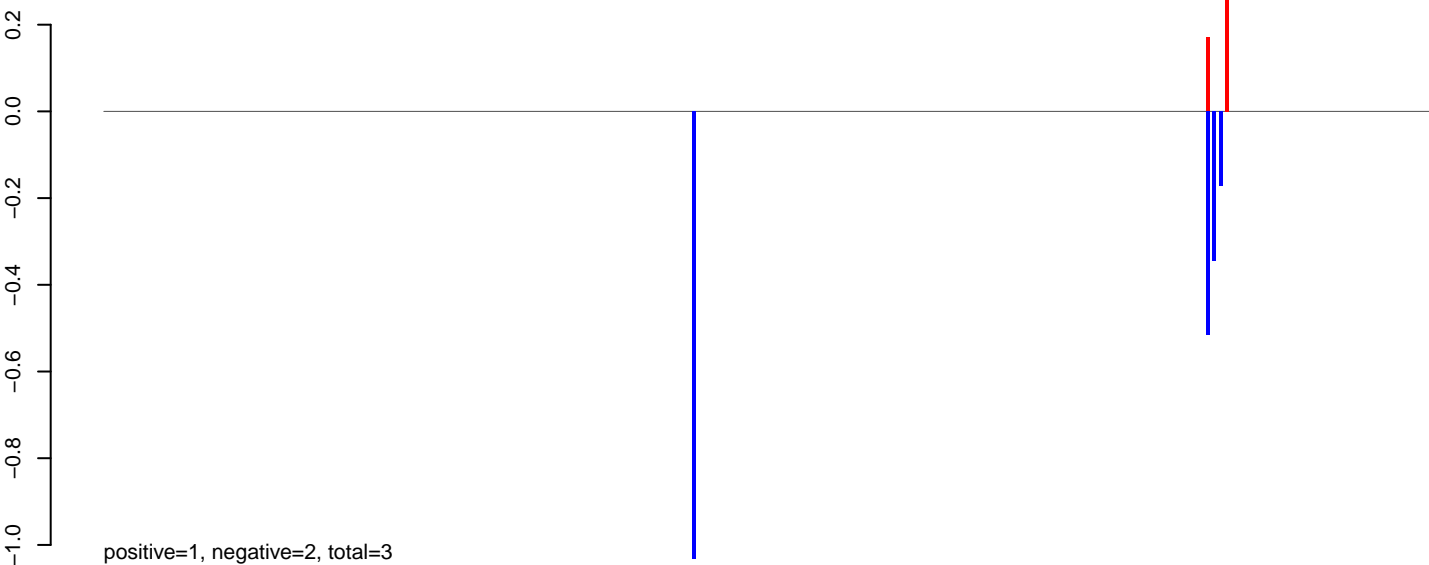
**AeAlbo\_C636\_6dpi\_mock3.rep**



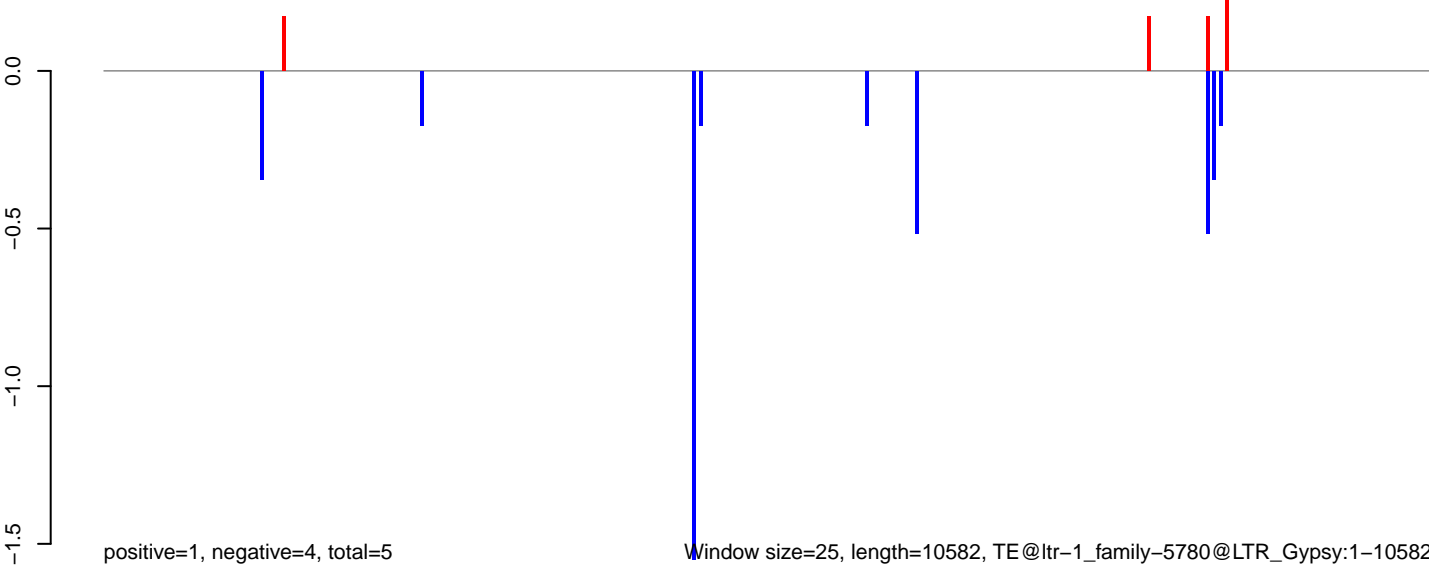
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



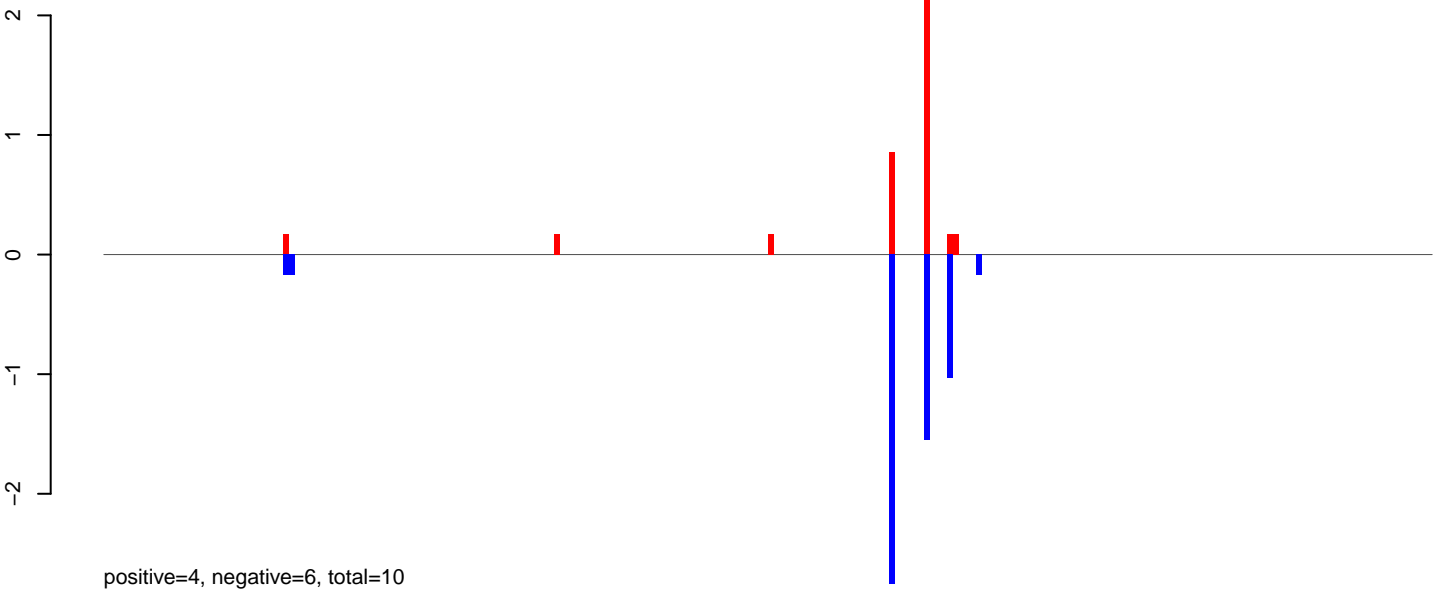
**AeAlbo\_C636\_6dpi\_mock3.rep**



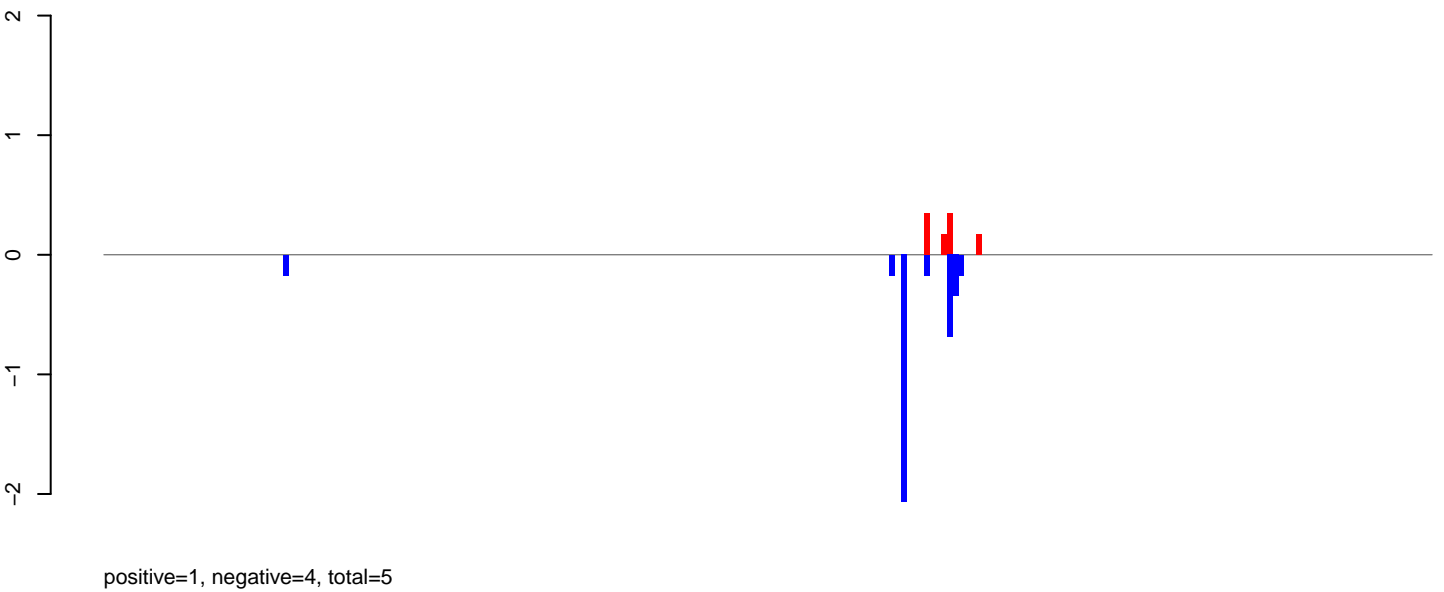
Window size=25, length=10582, TE@ltr-1\_family-5780@LTR\_Gypsy:1-10582

0 2000 4000 6000 8000 10000

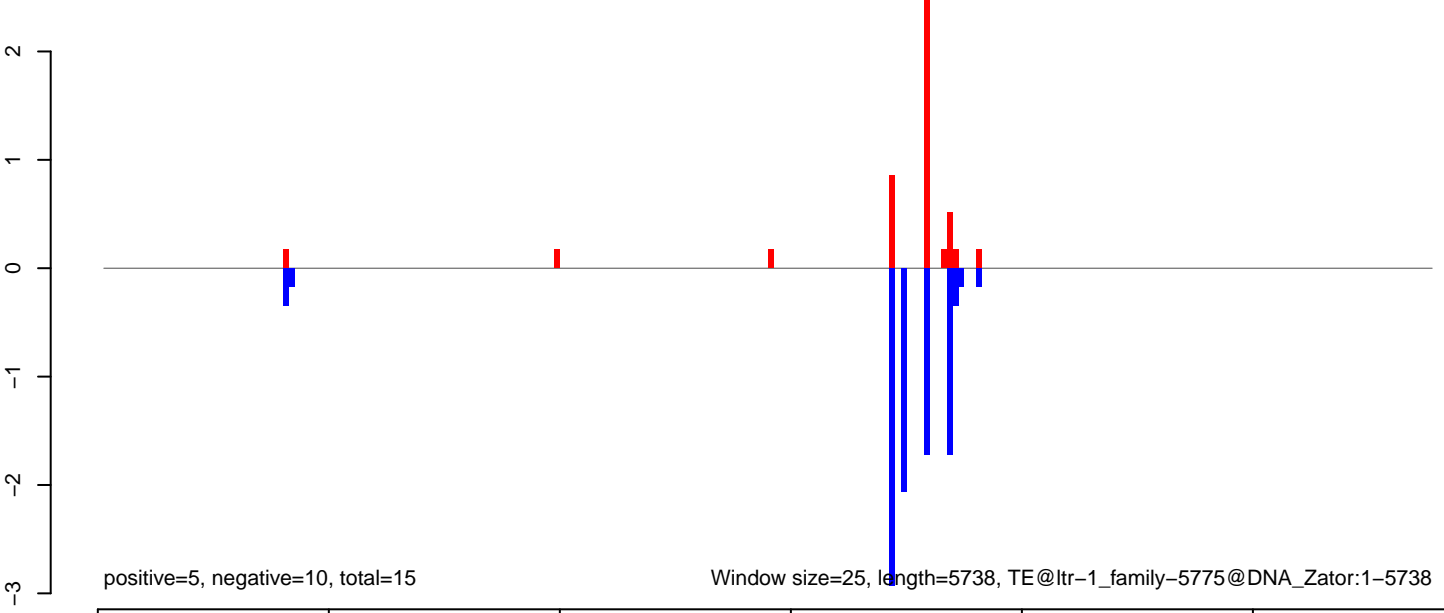
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



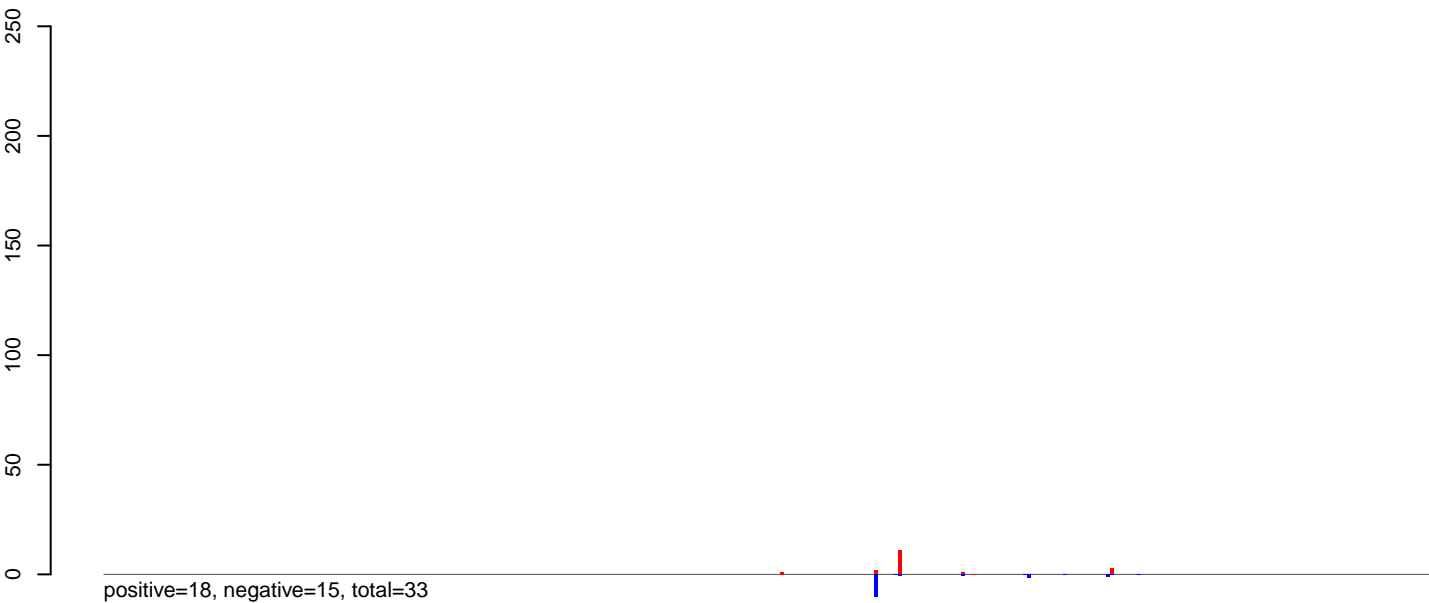
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



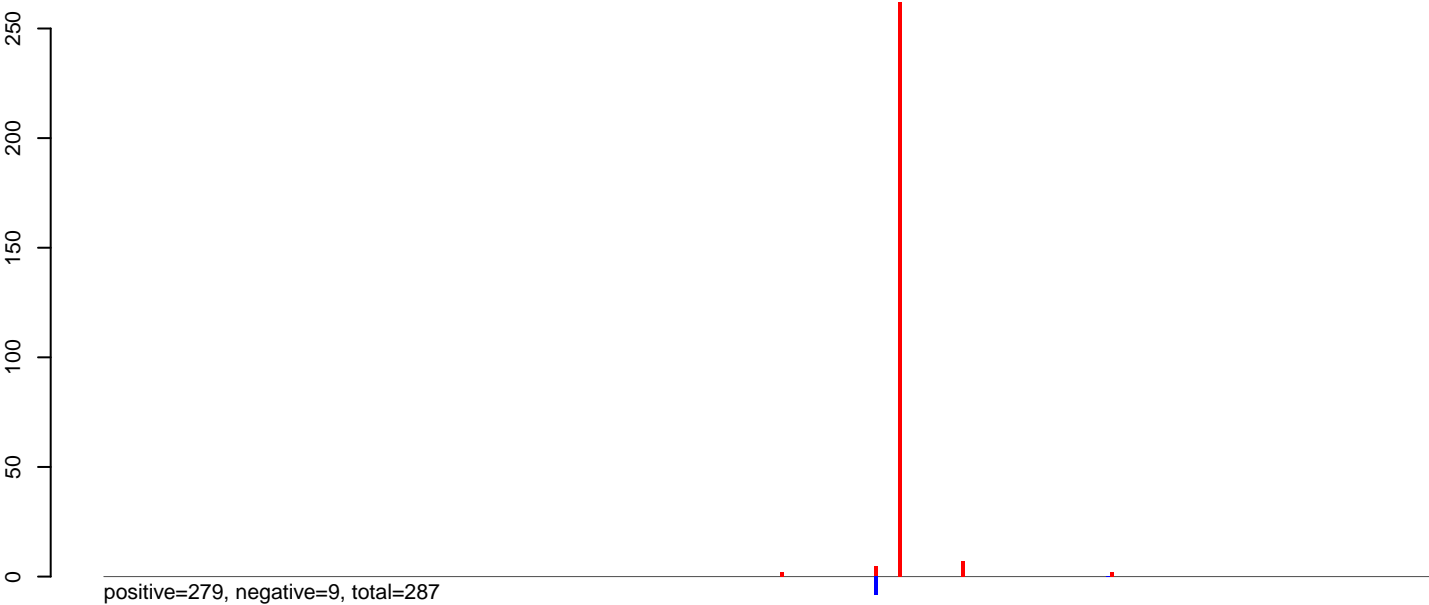
**AeAlbo\_C636\_6dpi\_mock3.rep**



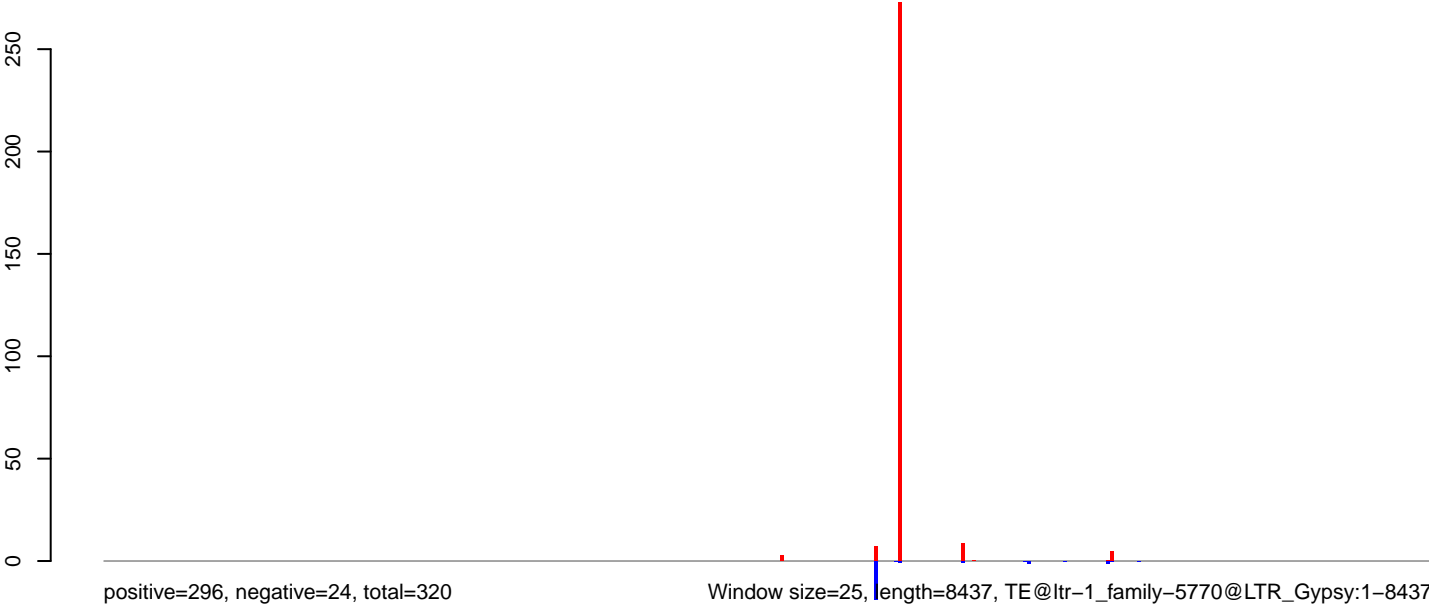
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



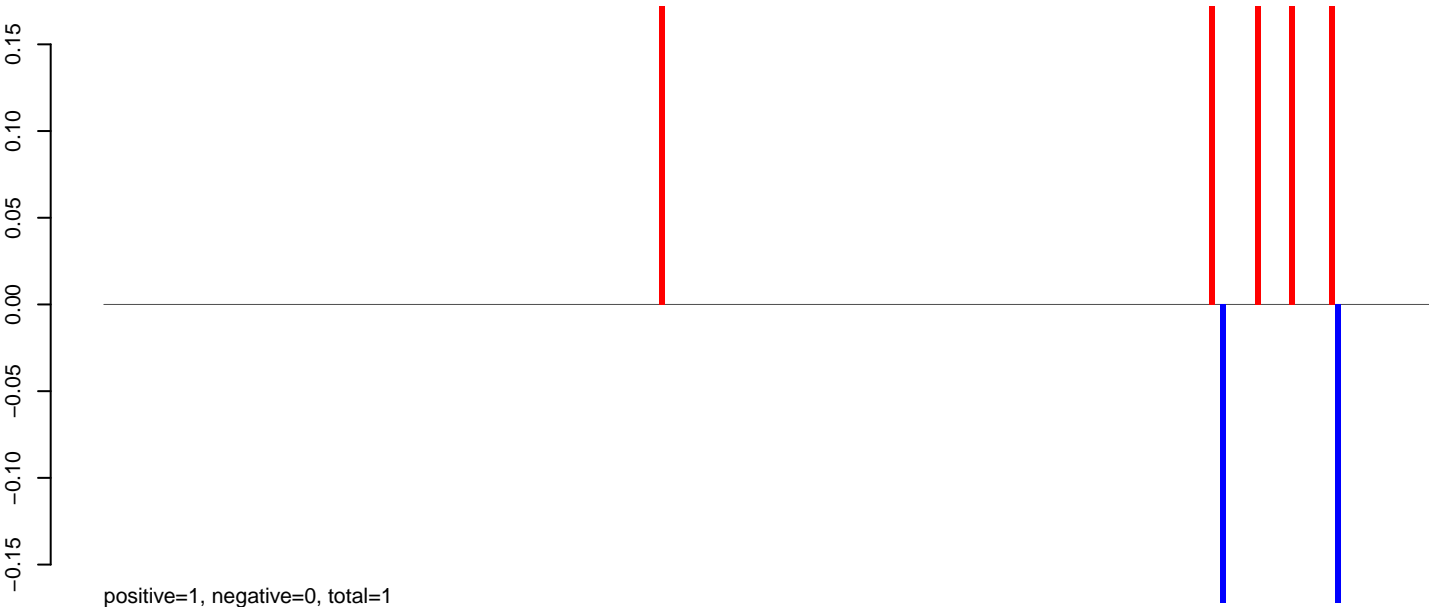
**AeAlbo\_C636\_6dpi\_mock3.rep**



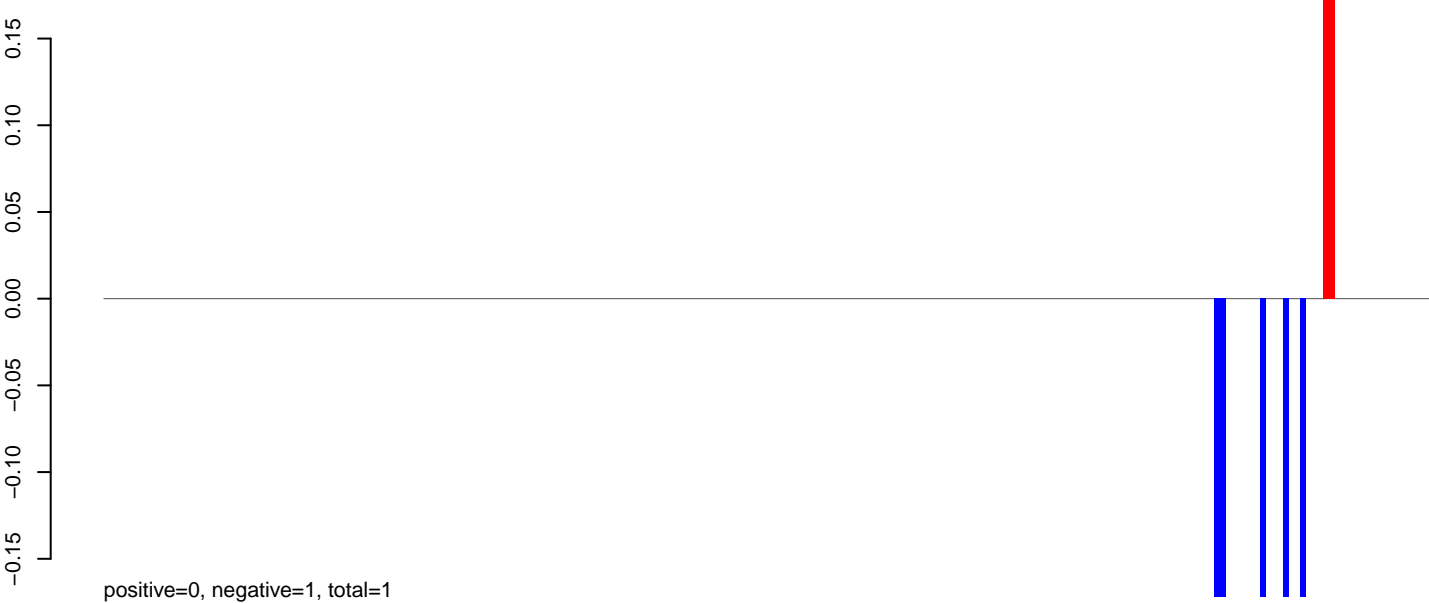
Window size=25, length=8437, TE@ltr-1\_family-5770@LTR\_Gypsy:1-8437

0 2000 4000 6000 8000

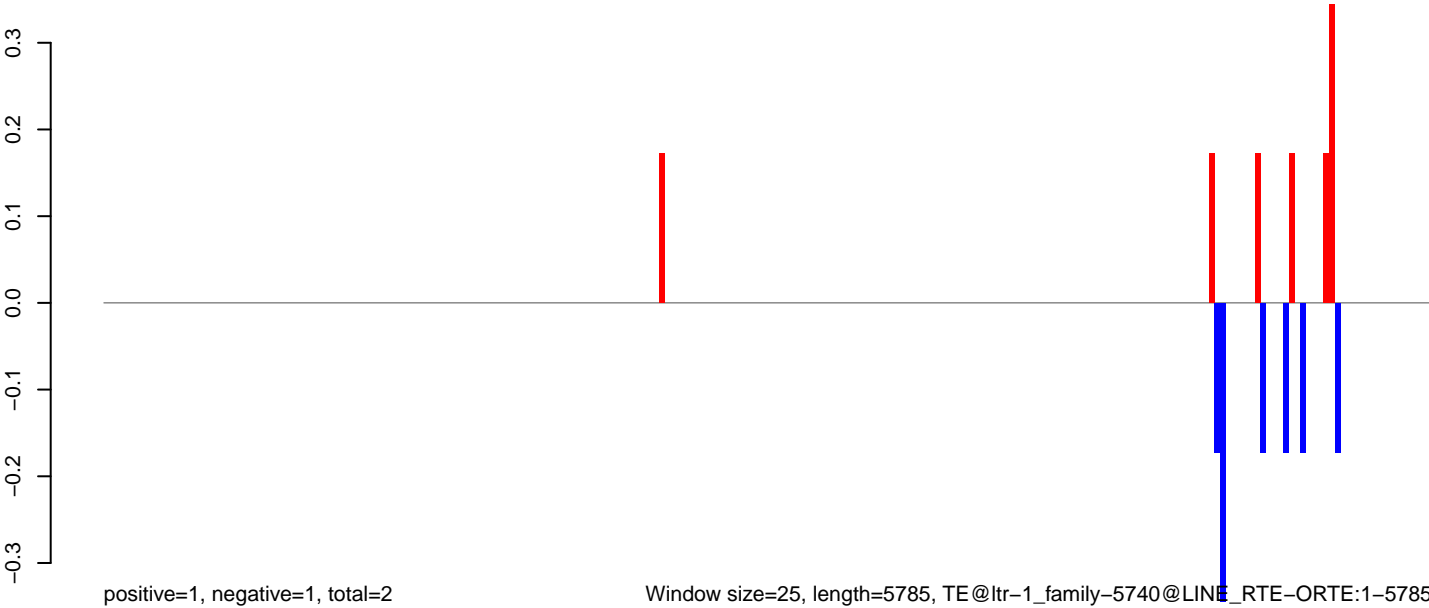
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



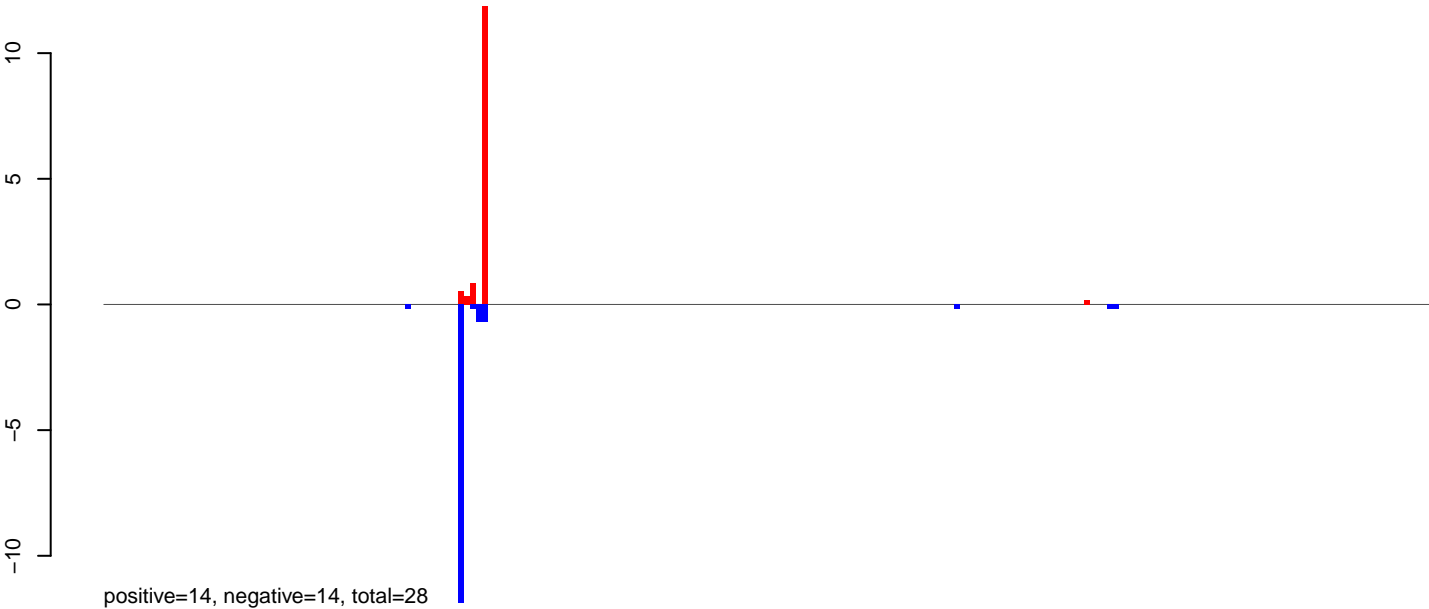
**AeAlbo\_C636\_6dpi\_mock3.rep**



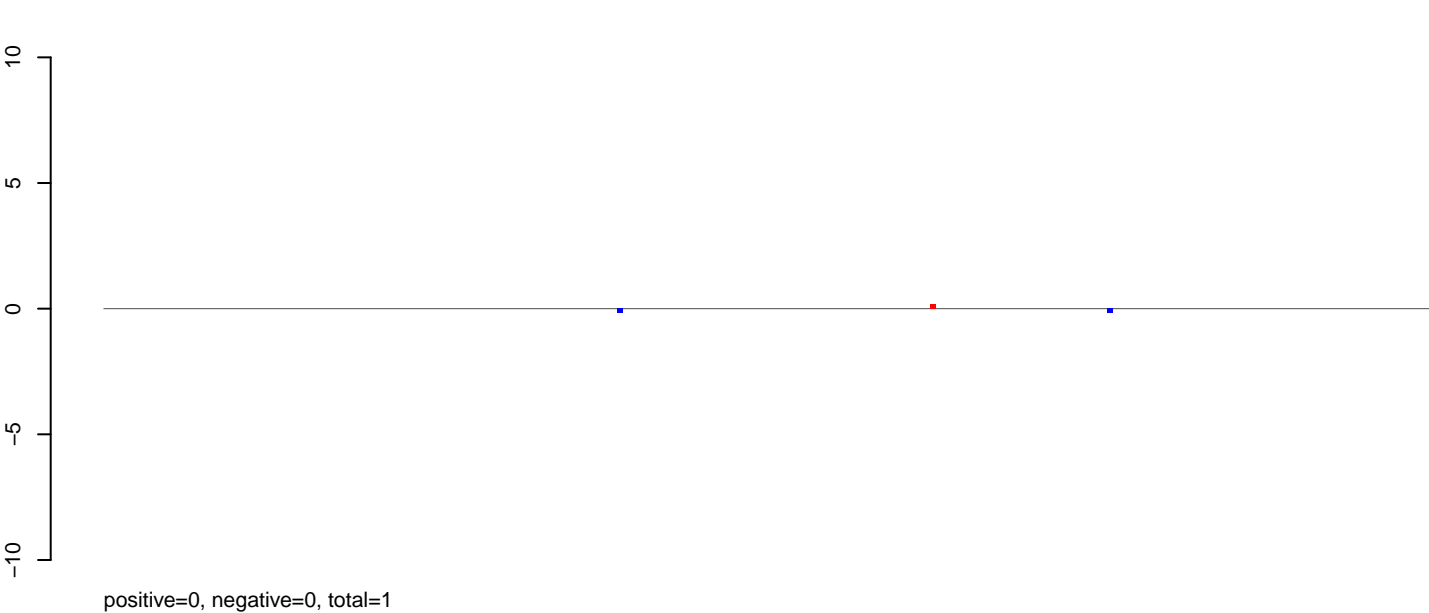
Window size=25, length=5785, TE@ltr-1\_family-5740@LINE RTE-ORTE:1-5785

0 1000 2000 3000 4000 5000 6000

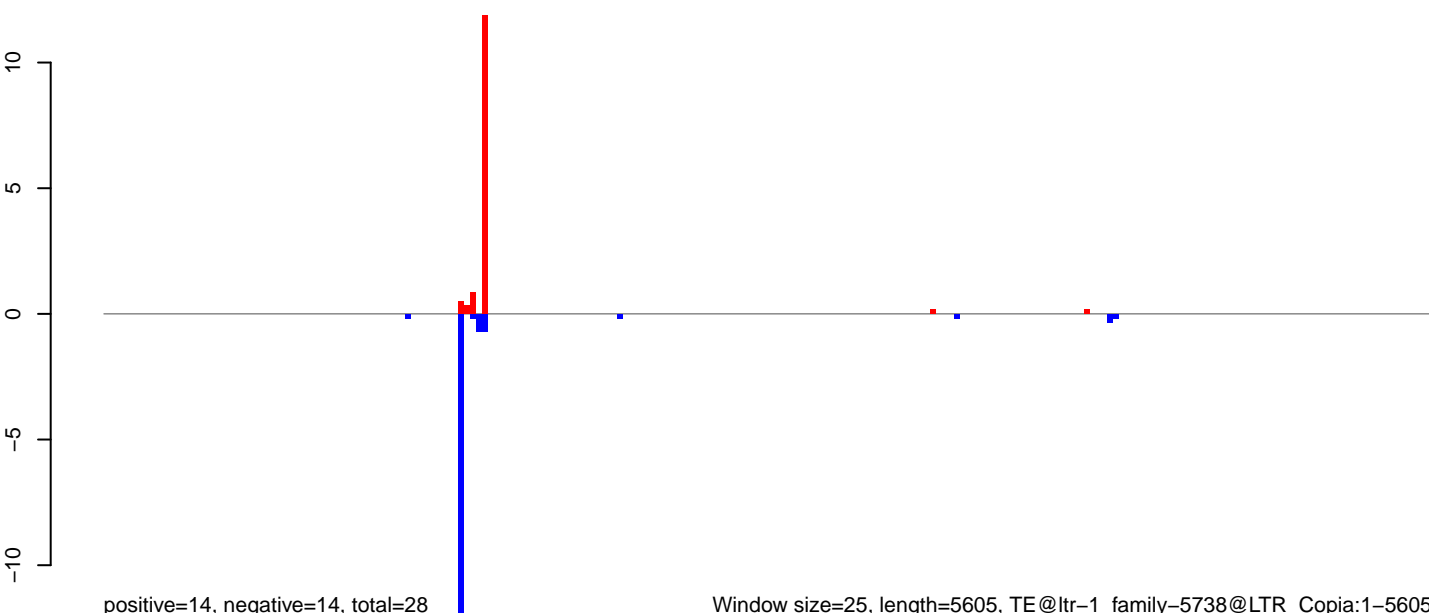
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



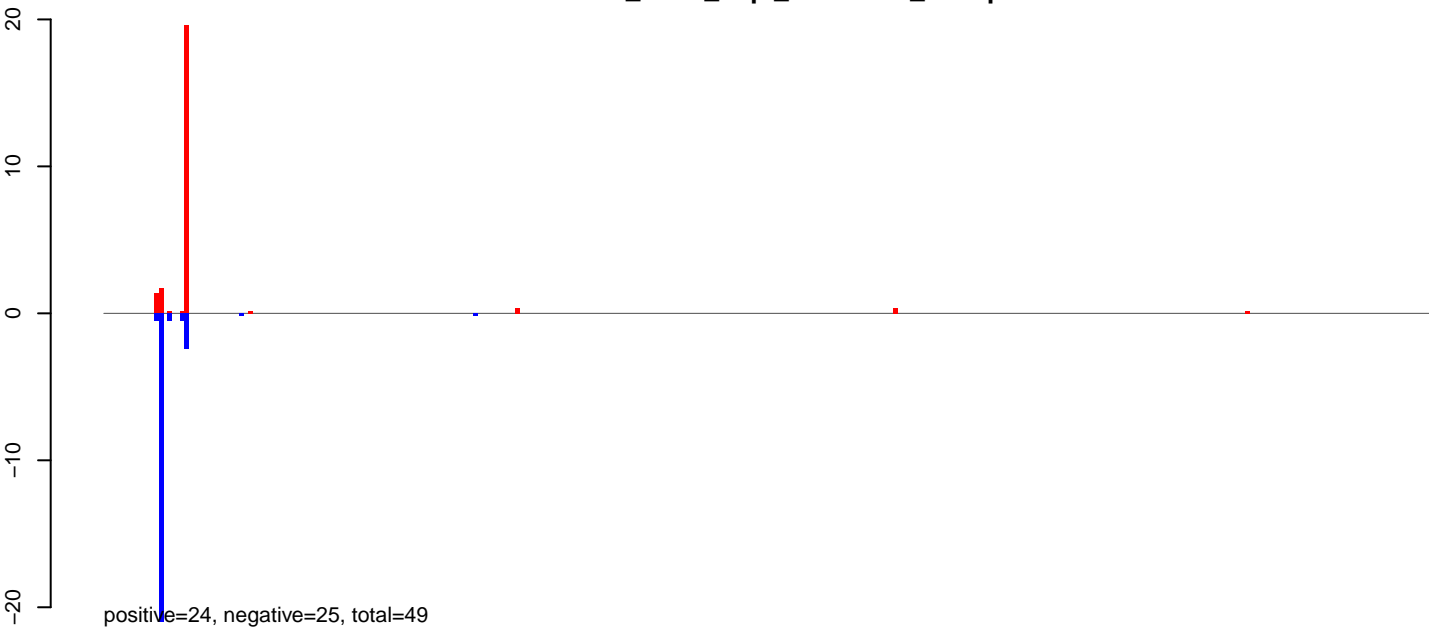
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



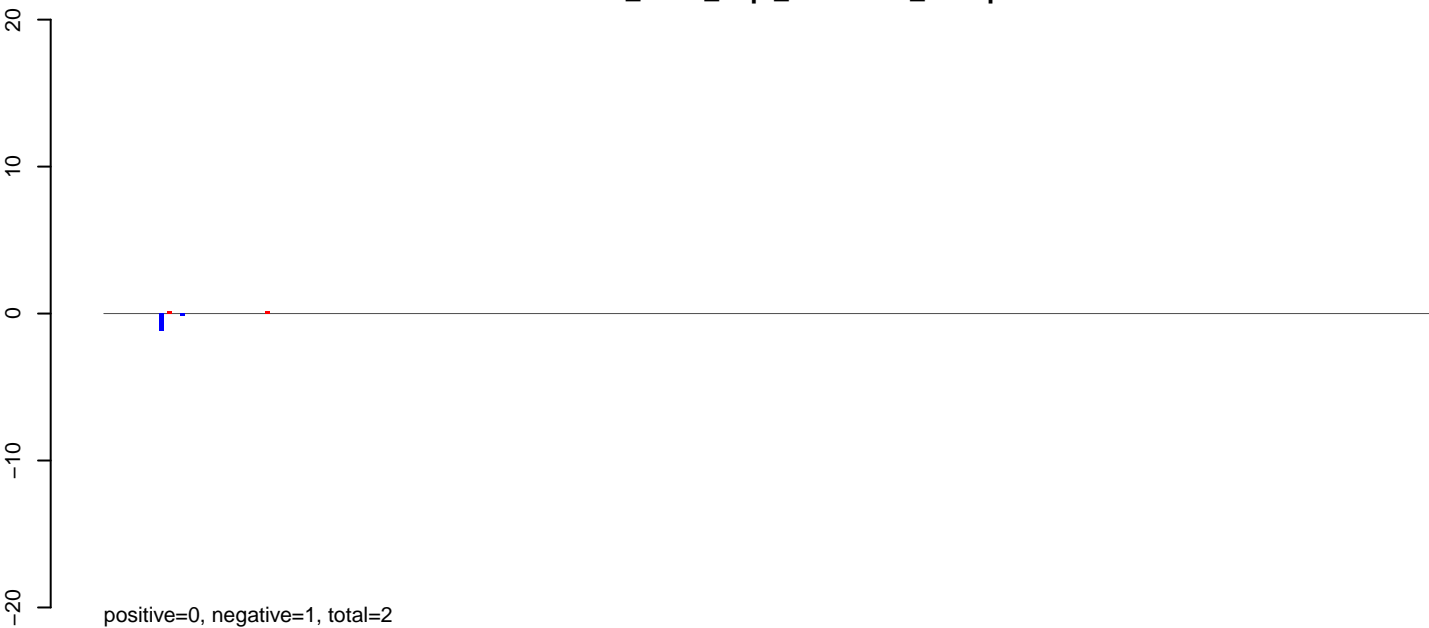
**AeAlbo\_C636\_6dpi\_mock3.rep**



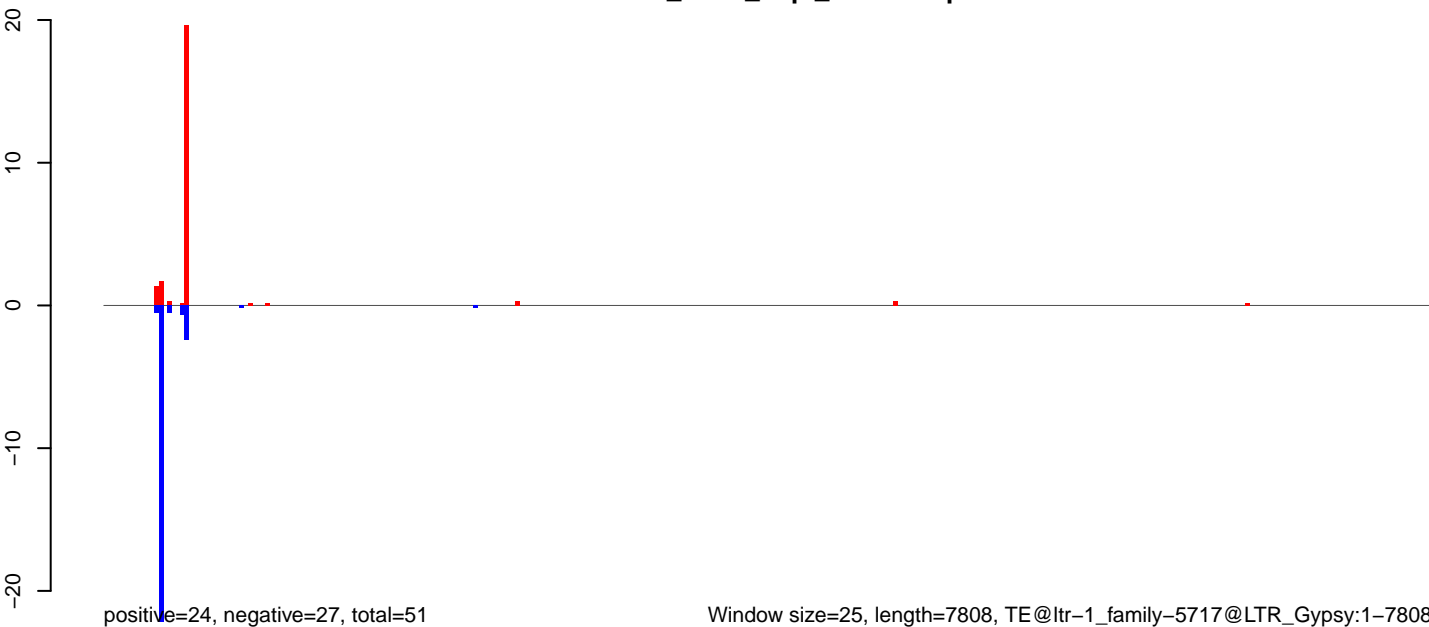
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



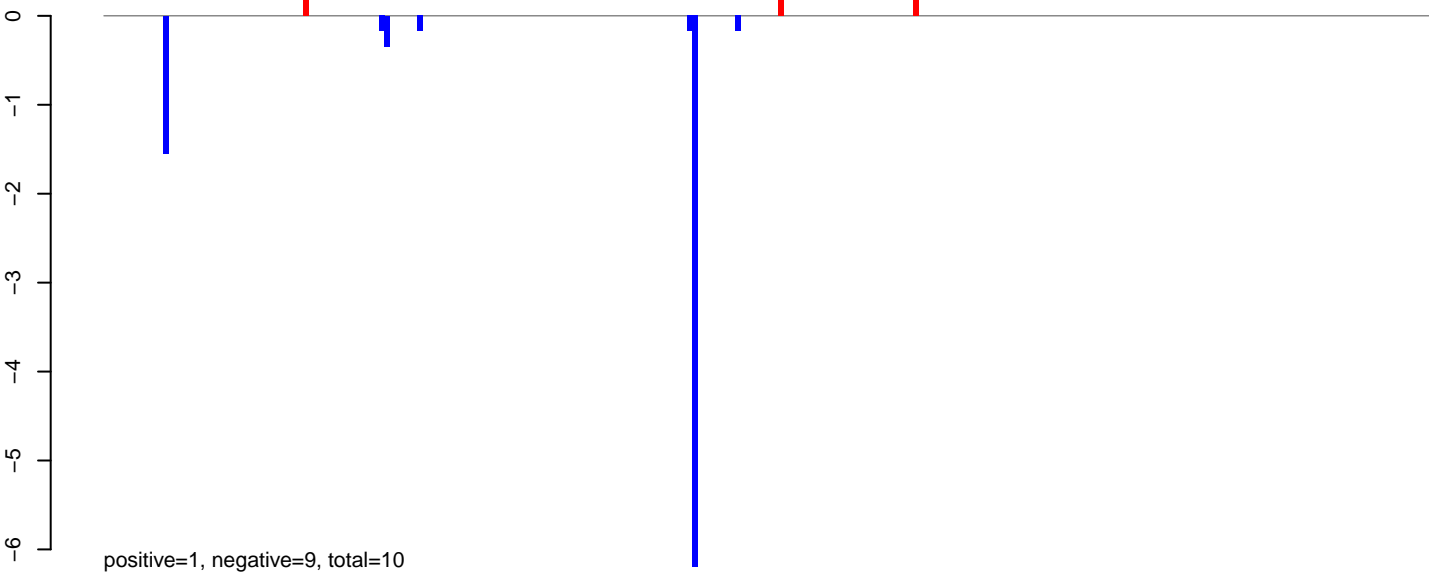
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=7808, TE@ltr-1\_family-5717@LTR\_Gypsy:1-7808

0 2000 4000 6000 8000

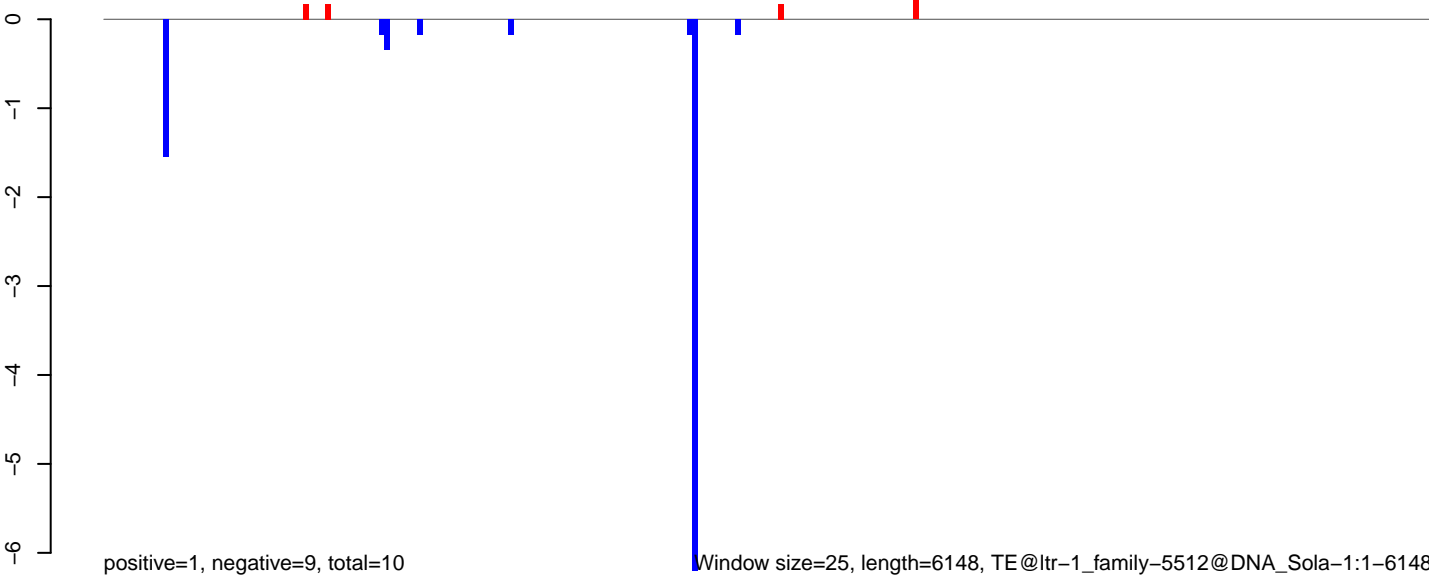
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



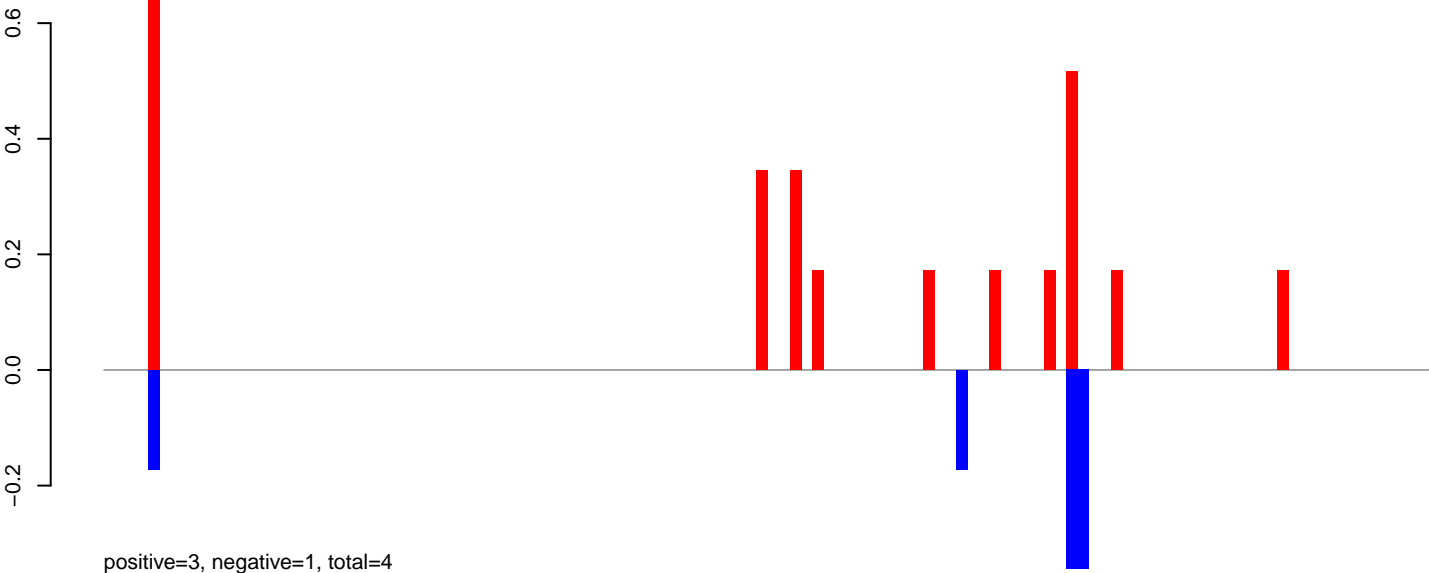
AeAlbo\_C636\_6dpi\_mock3.rep



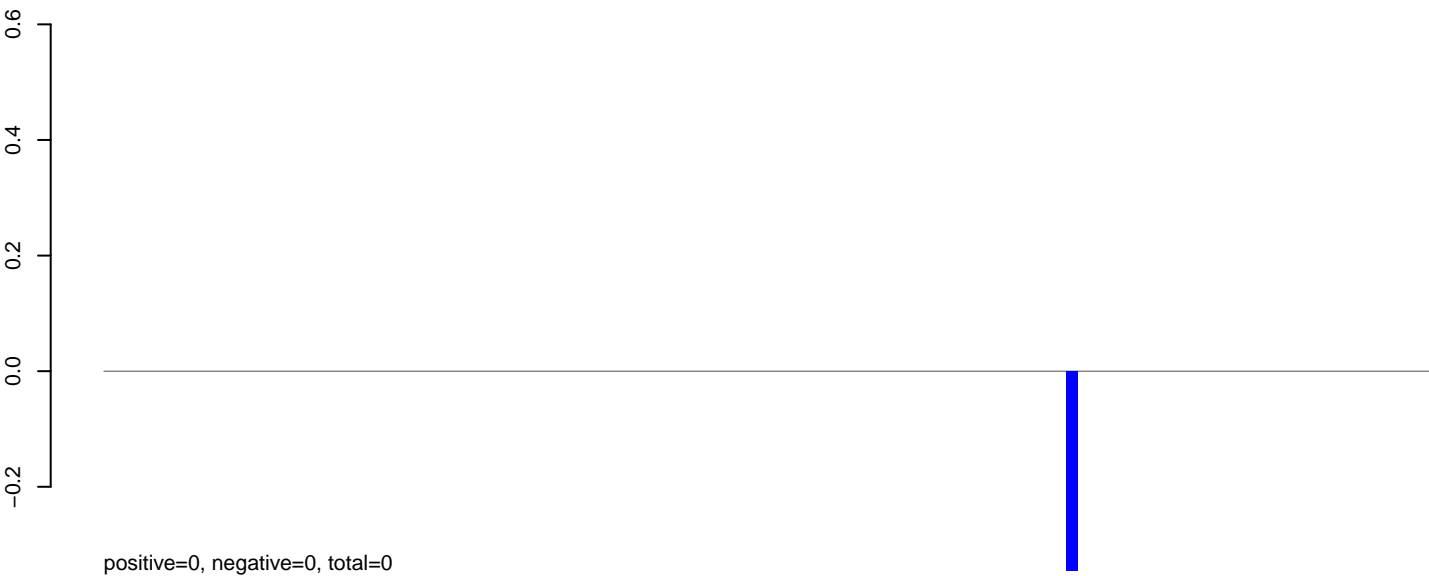
Window size=25, length=6148, TE@ltr-1\_family-5512@DNA\_Sola-1:1-6148



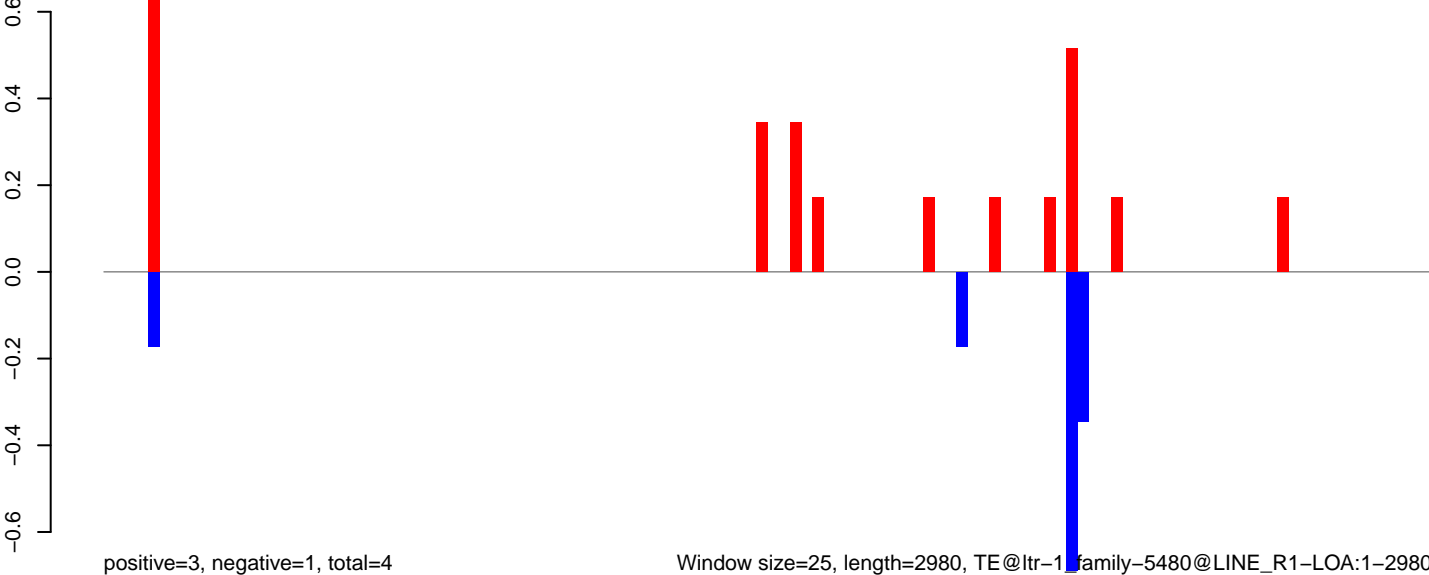
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



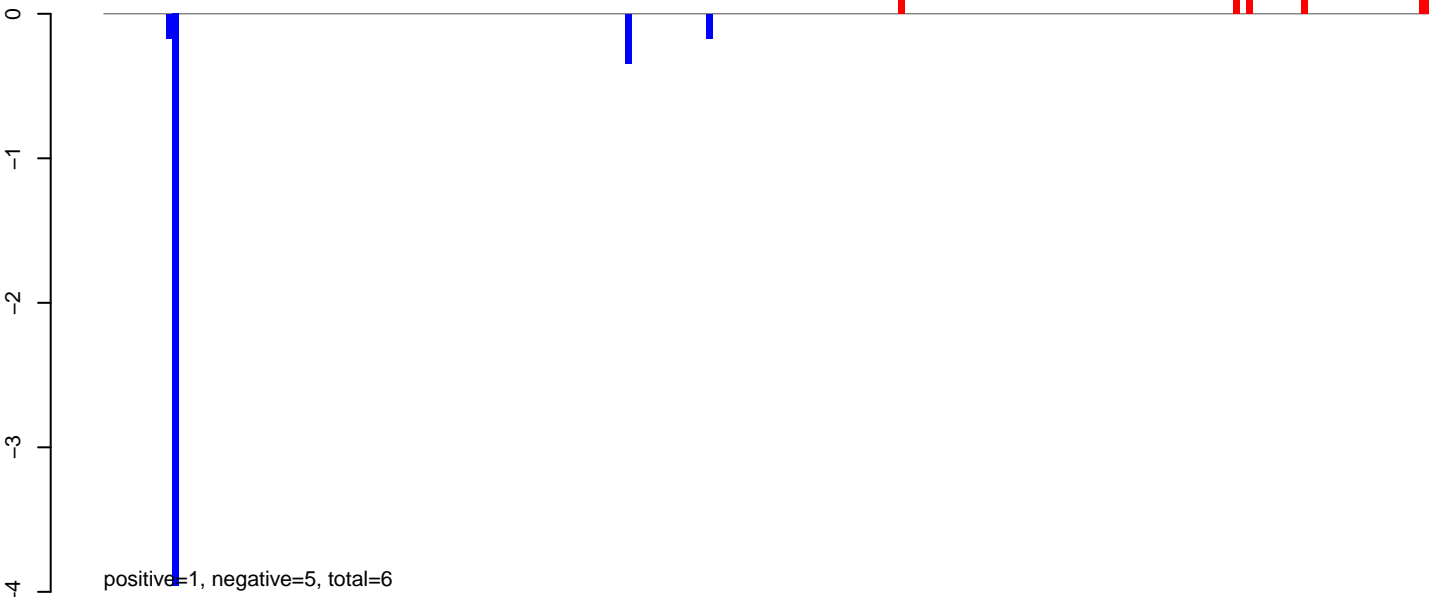
AeAlbo\_C636\_6dpi\_mock3.rep



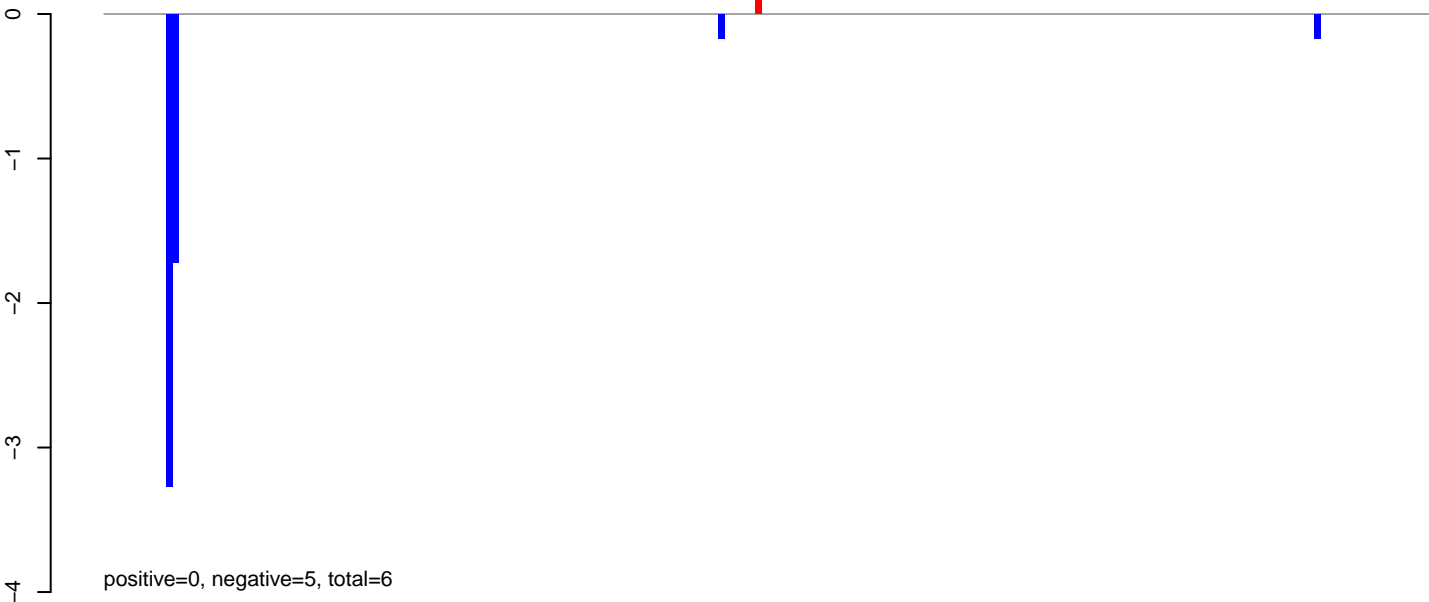
Window size=25, length=2980, TE@ltr-1 family-5480@LINE\_R1-LOA:1-2980

0 500 1000 1500 2000 2500 3000

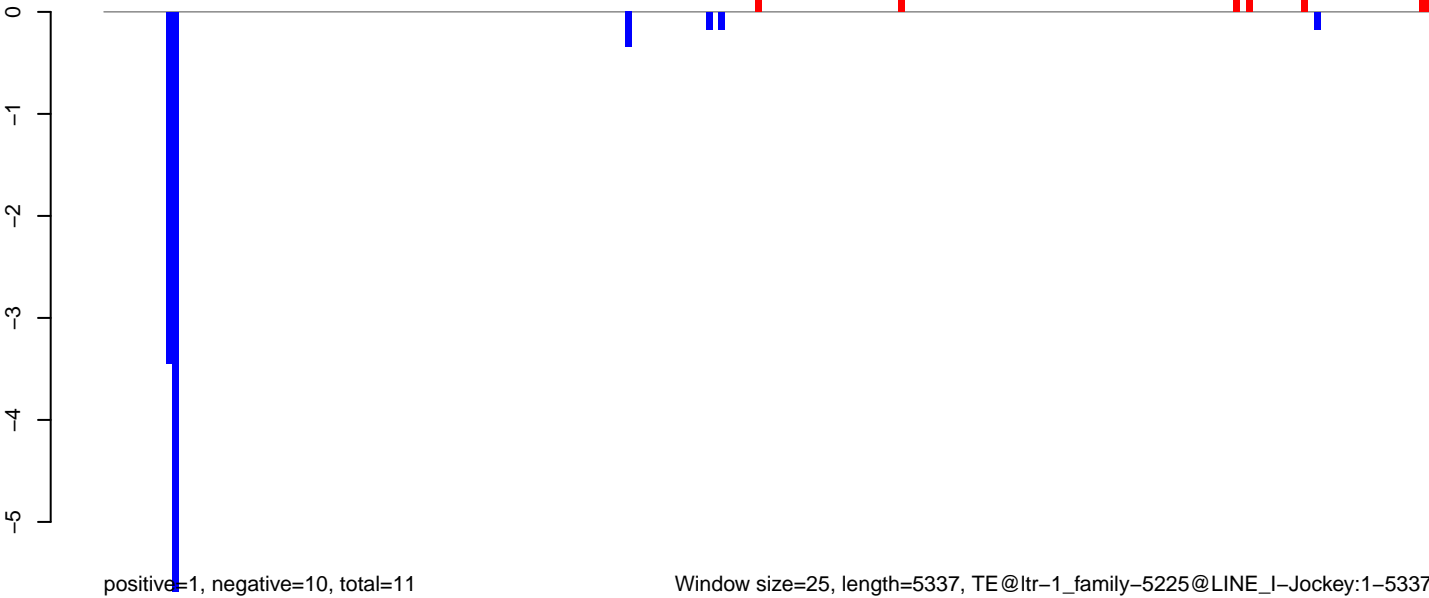
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



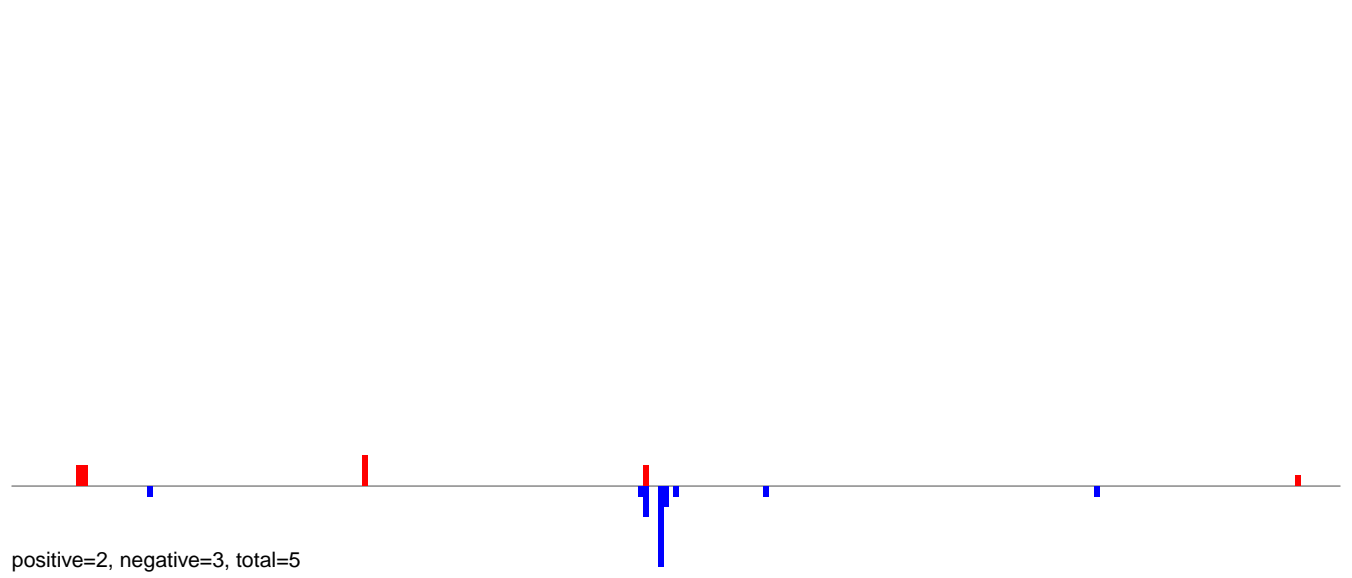
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



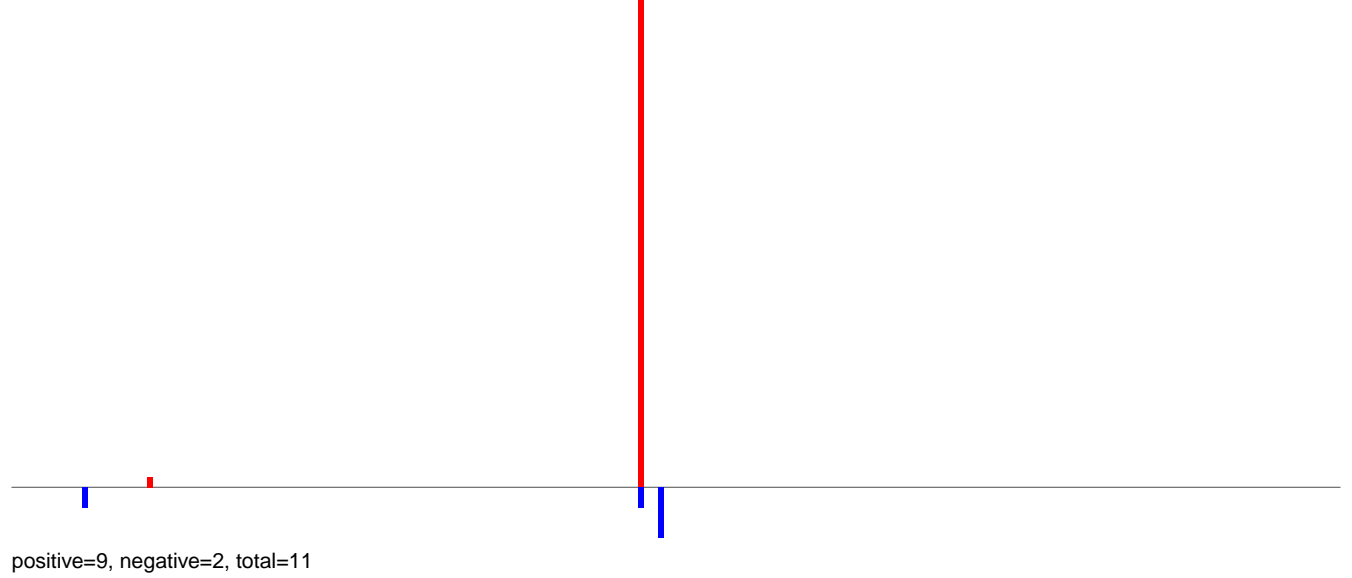
AeAlbo\_C636\_6dpi\_mock3.rep



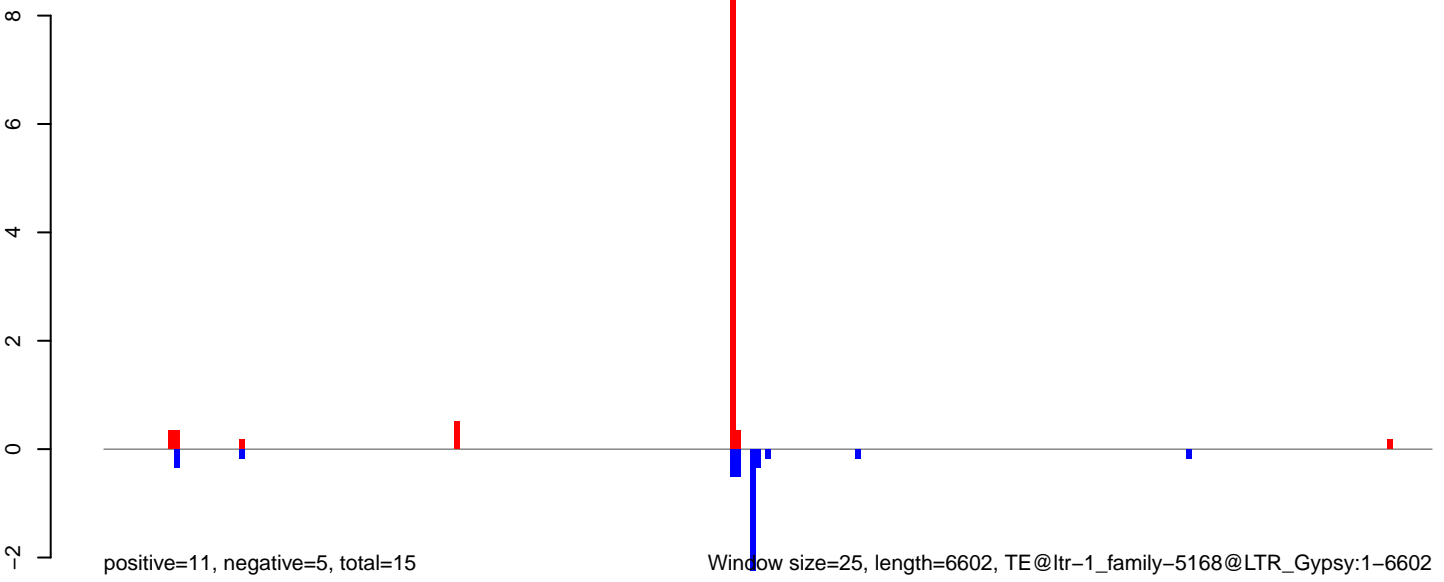
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

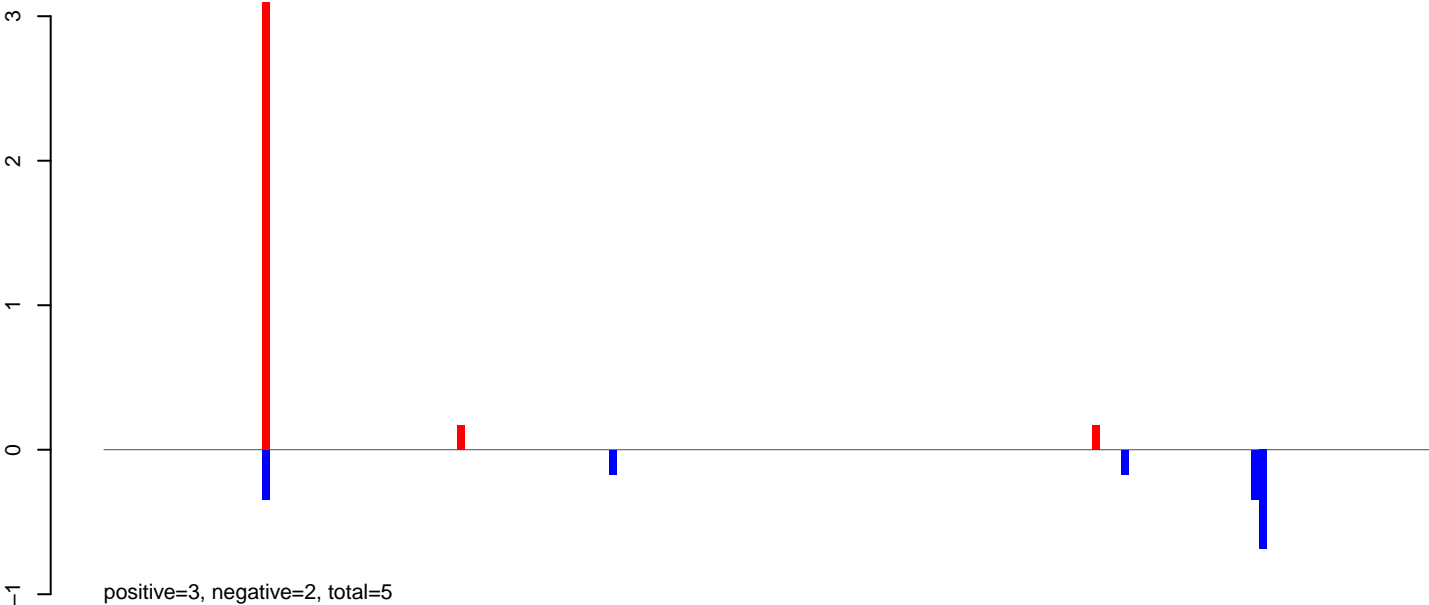


AeAlbo\_C636\_6dpi\_mock3.rep

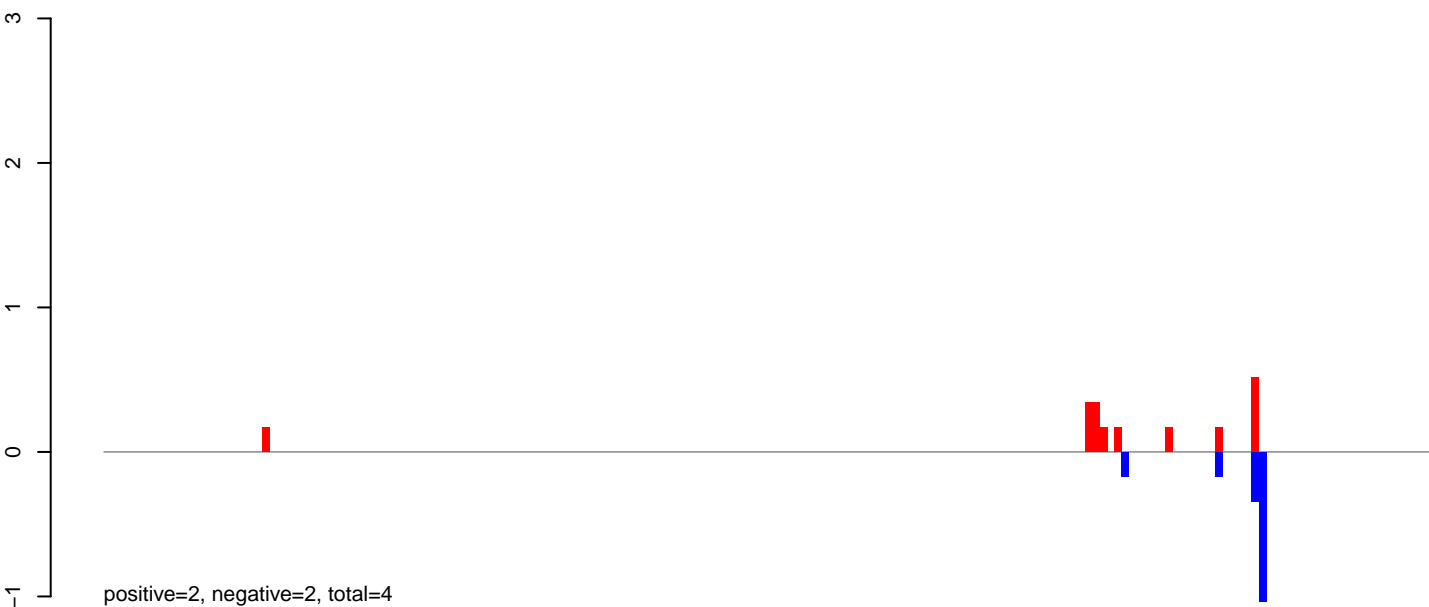


Window size=25, length=6602, TE@ltr-1\_family-5168@LTR\_Gypsy:1-6602

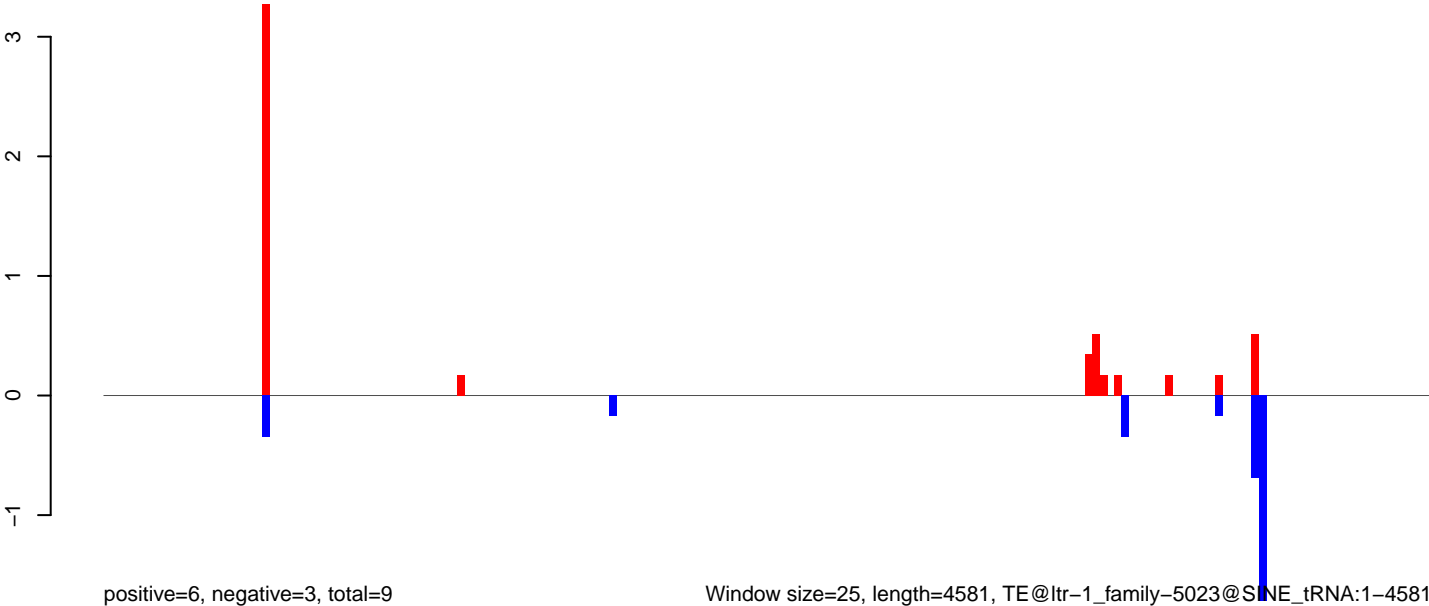
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



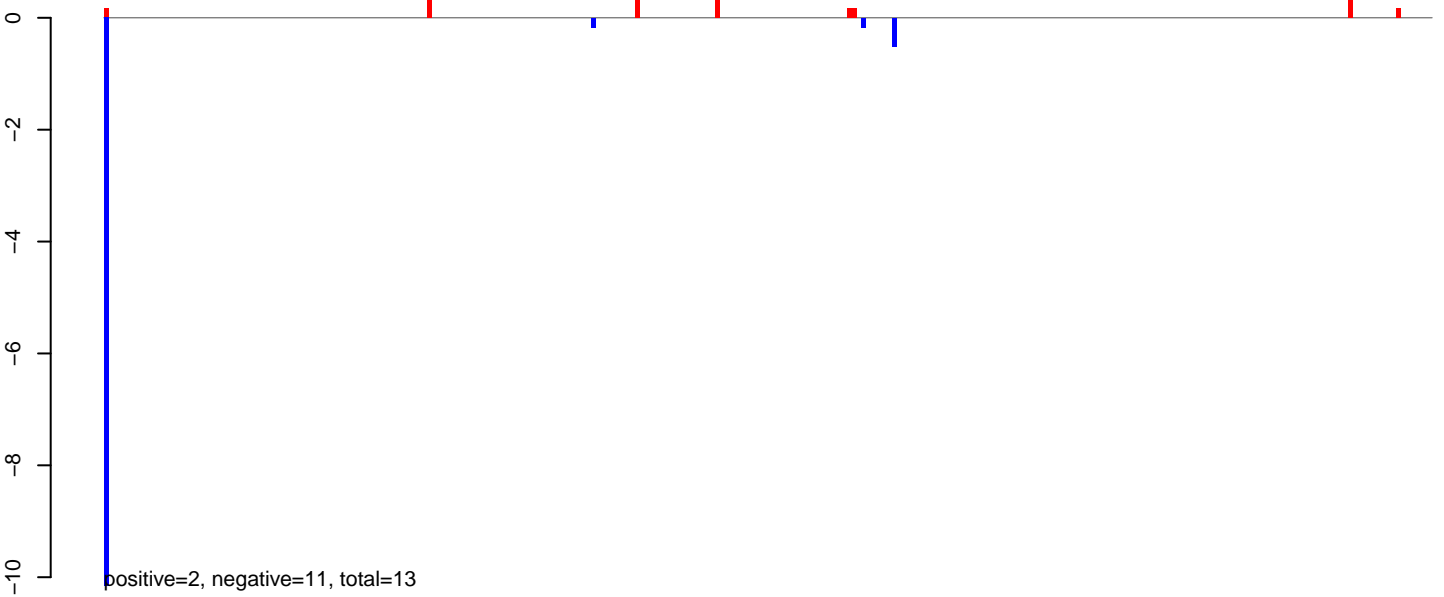
AeAlbo\_C636\_6dpi\_mock3.rep



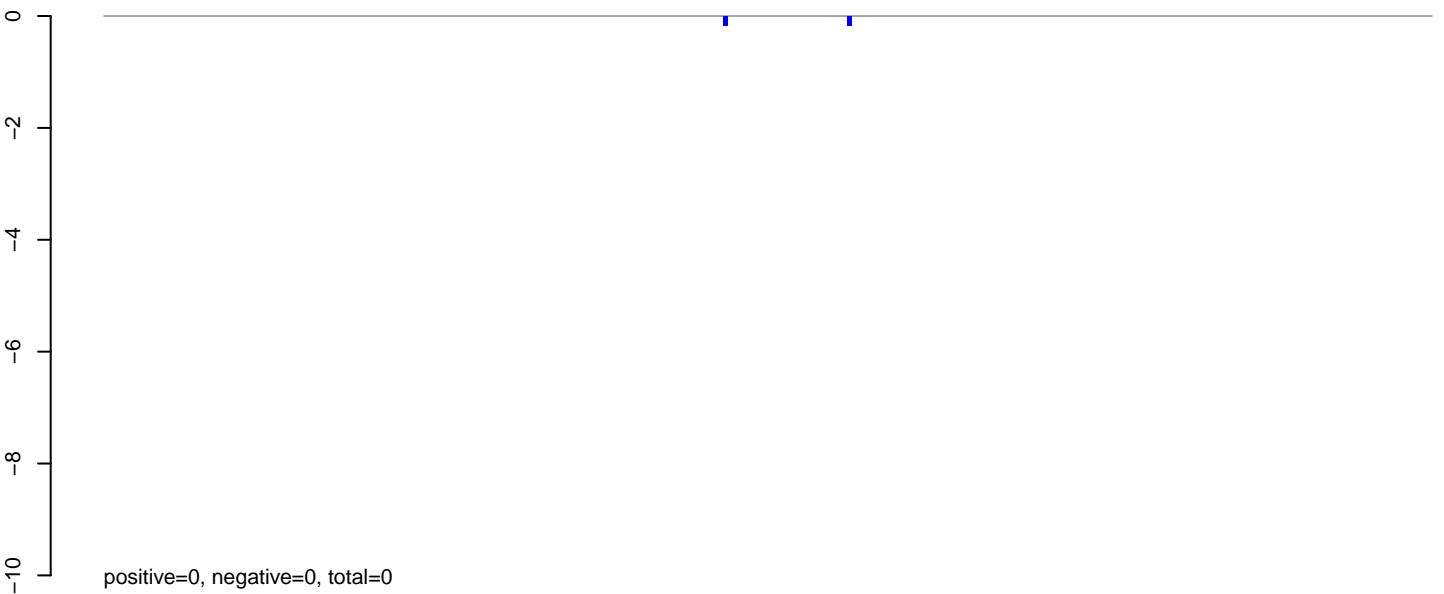
Window size=25, length=4581, TE@ltr-1\_family-5023@SINE\_tRNA:1-4581

0 1000 2000 3000 4000

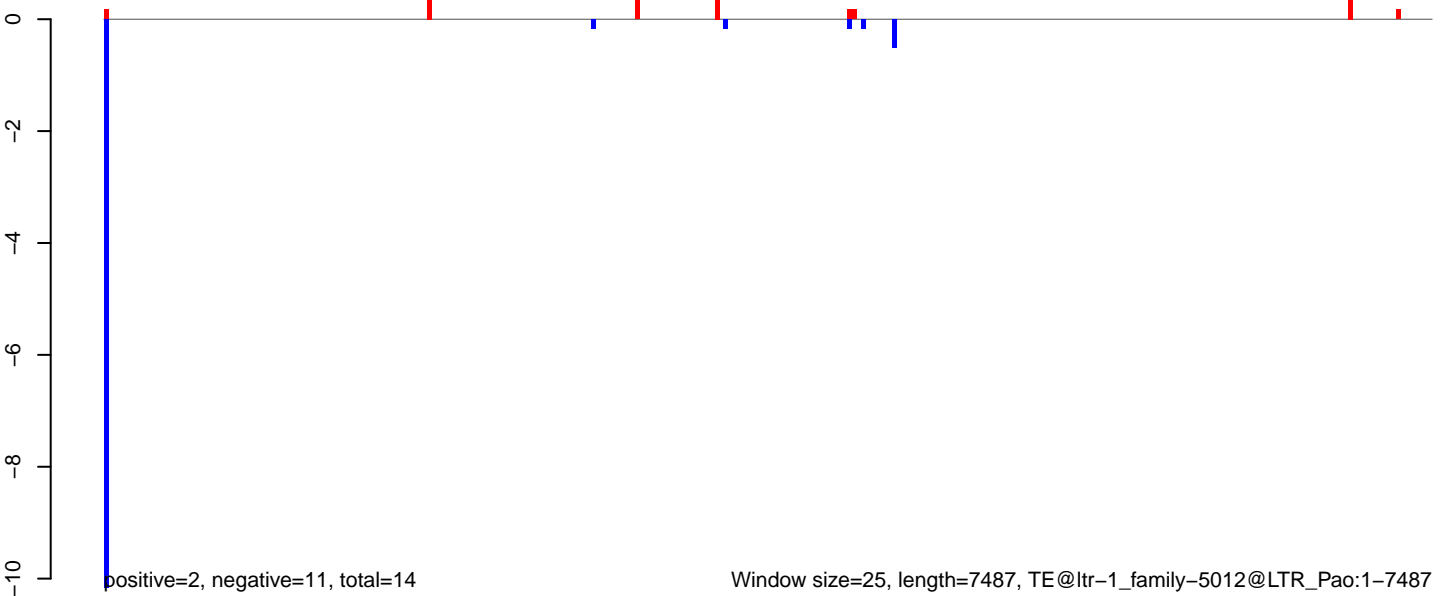
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



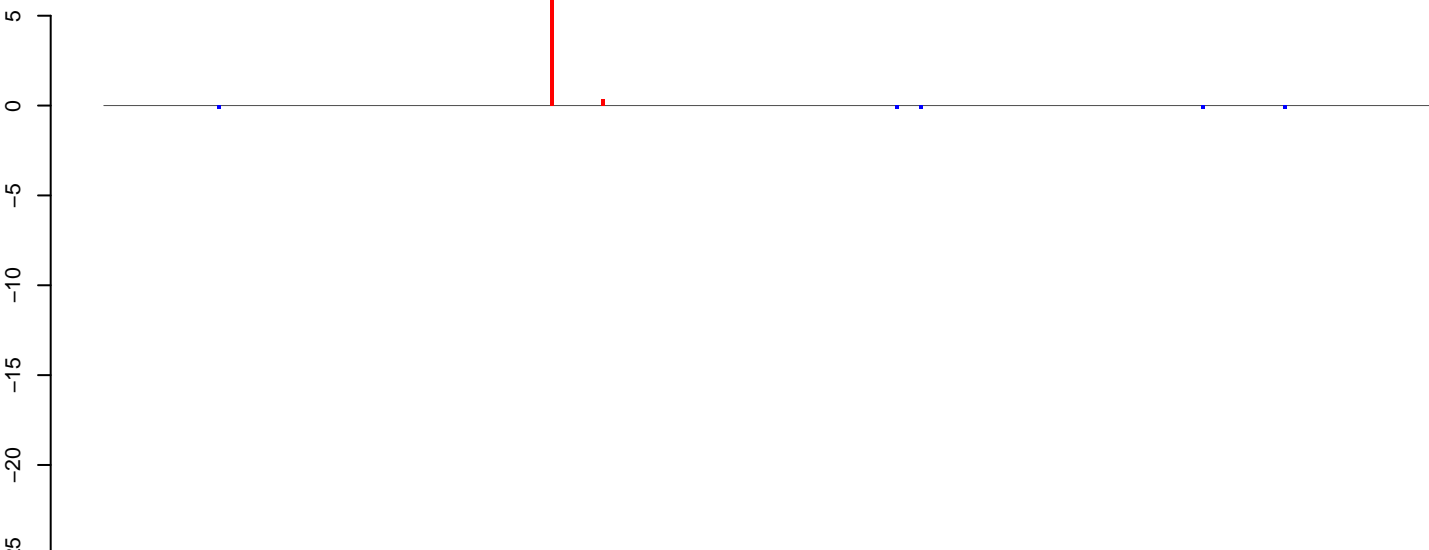
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

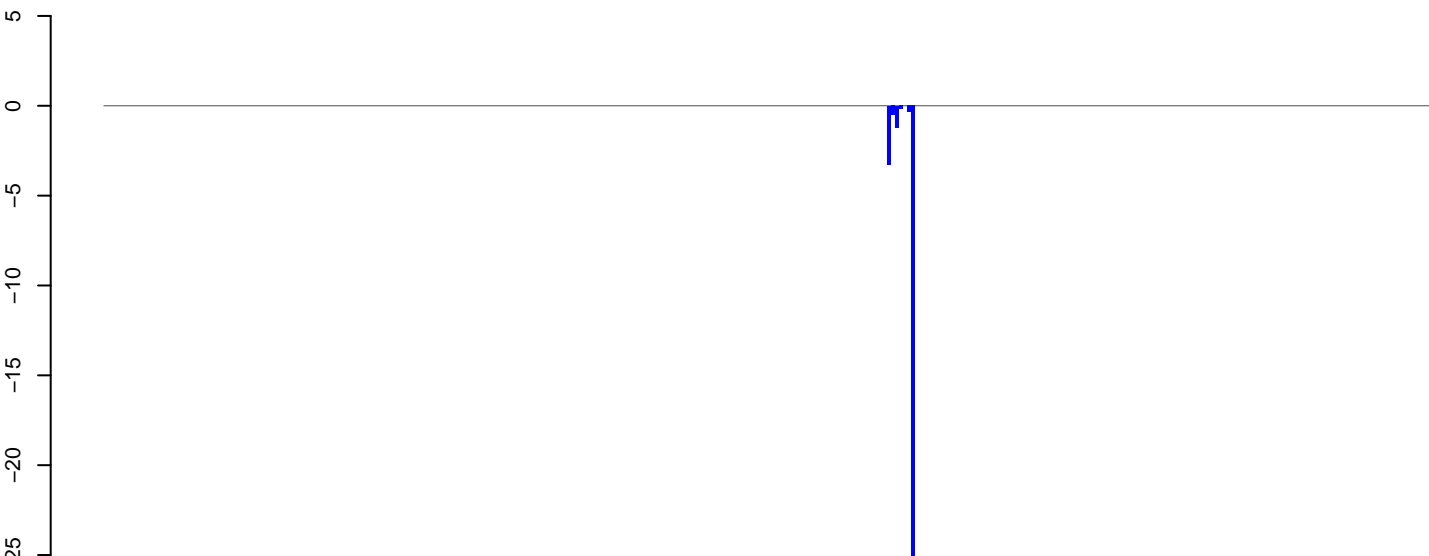


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



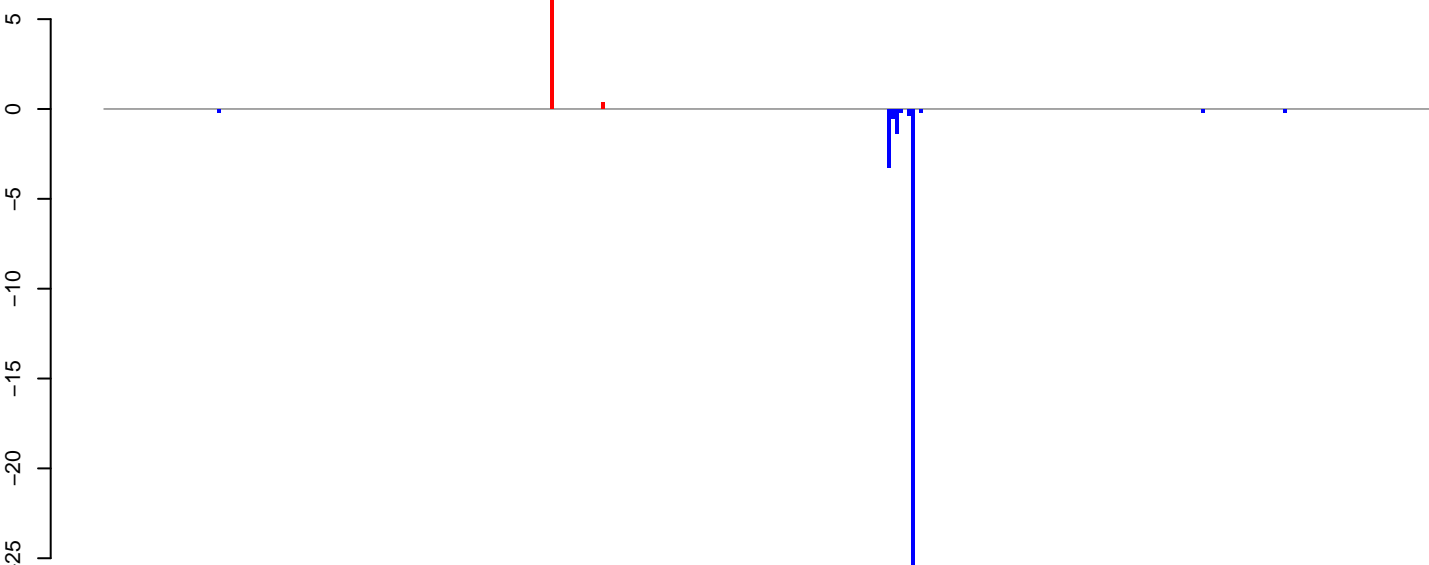
positive=7, negative=1, total=8

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=32, total=32

**AeAlbo\_C636\_6dpi\_mock3.rep**

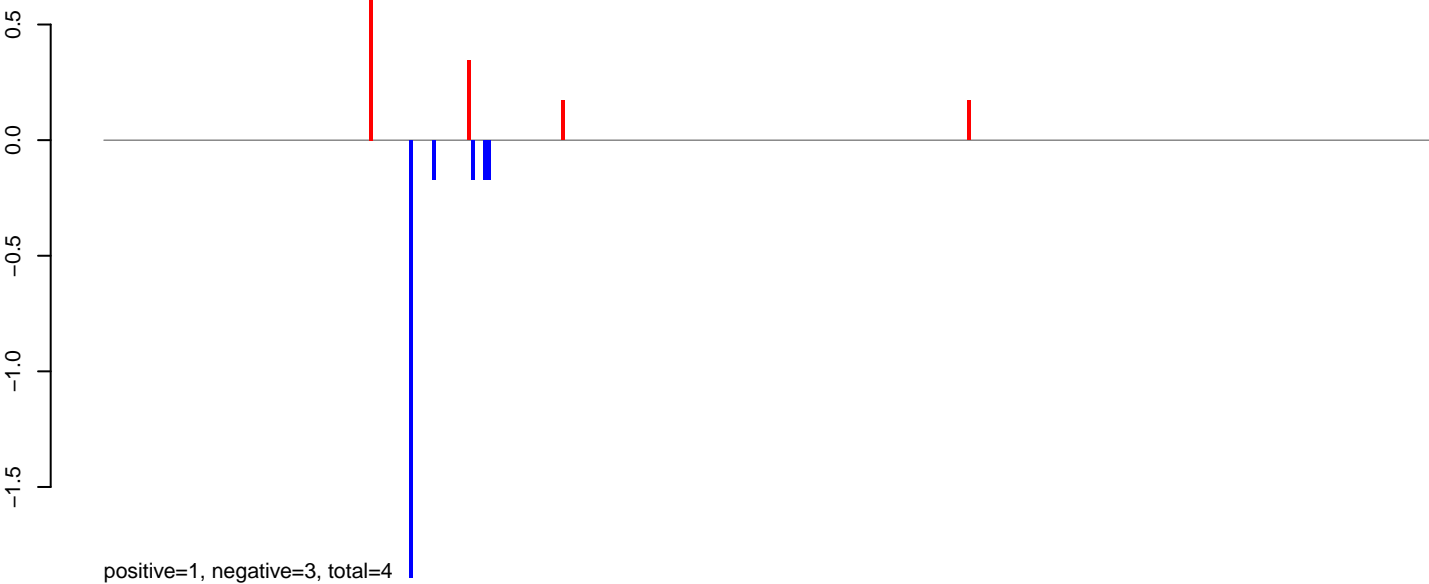


positive=7, negative=33, total=40

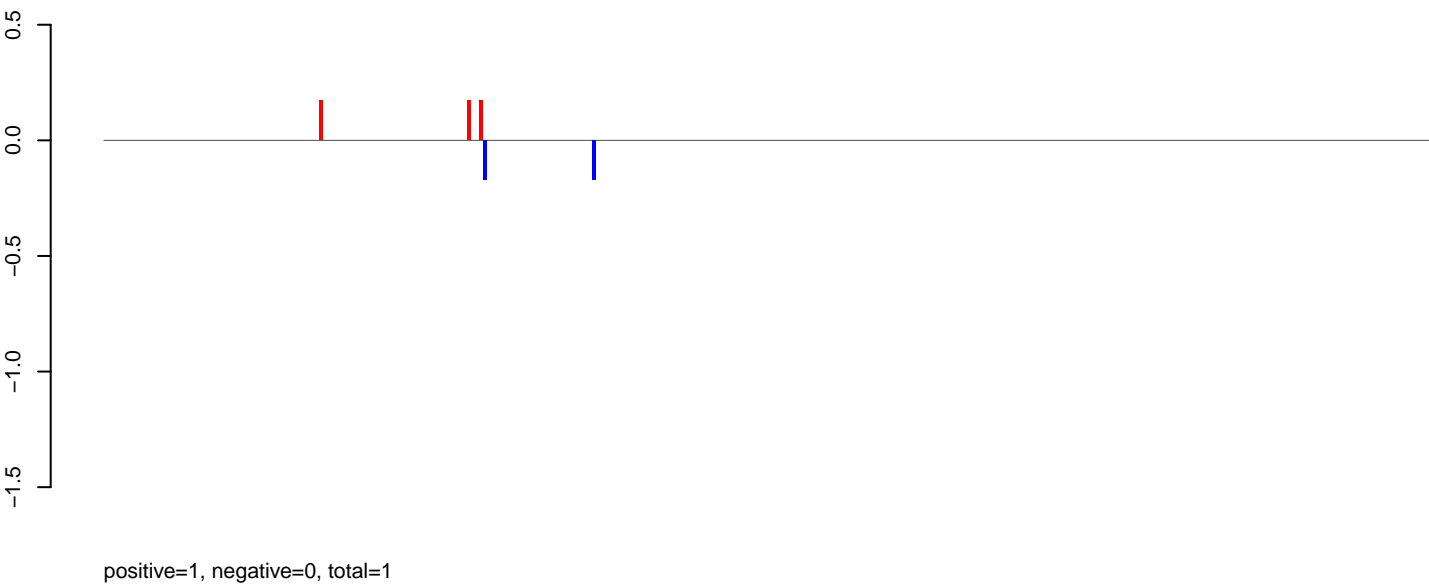
Window size=25, length=8452, TE@ltr-1\_family-4996@LTR\_Pao:1-8452

0 2000 4000 6000 8000

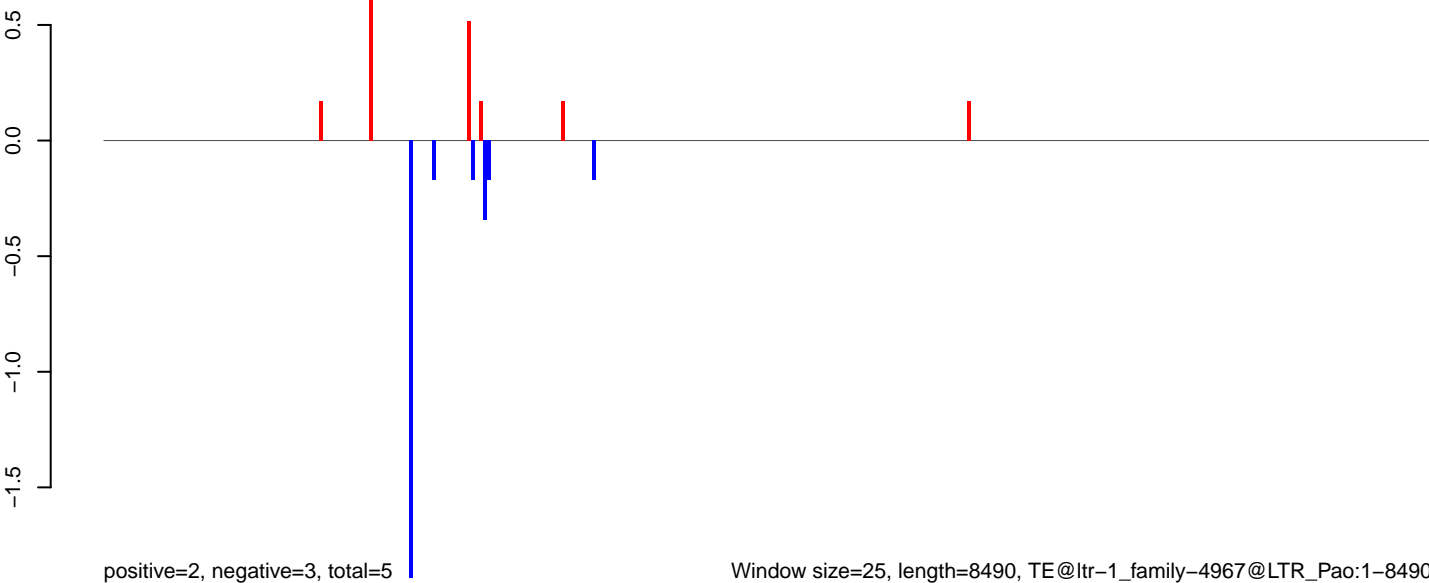
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



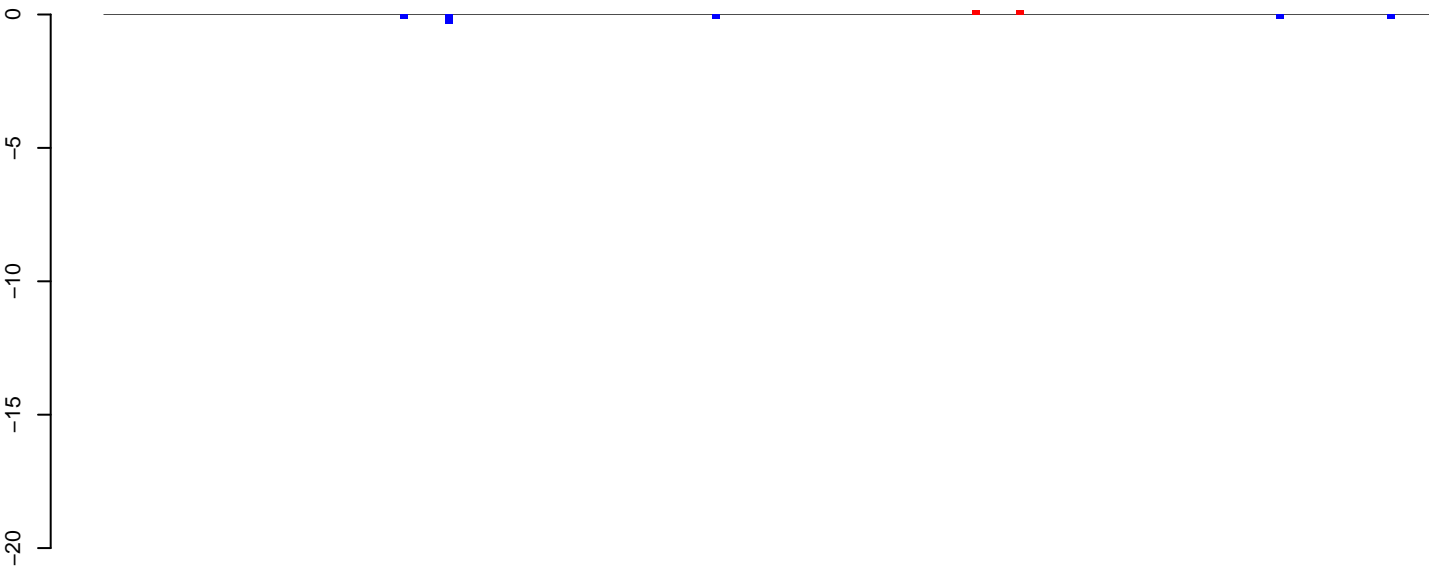
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

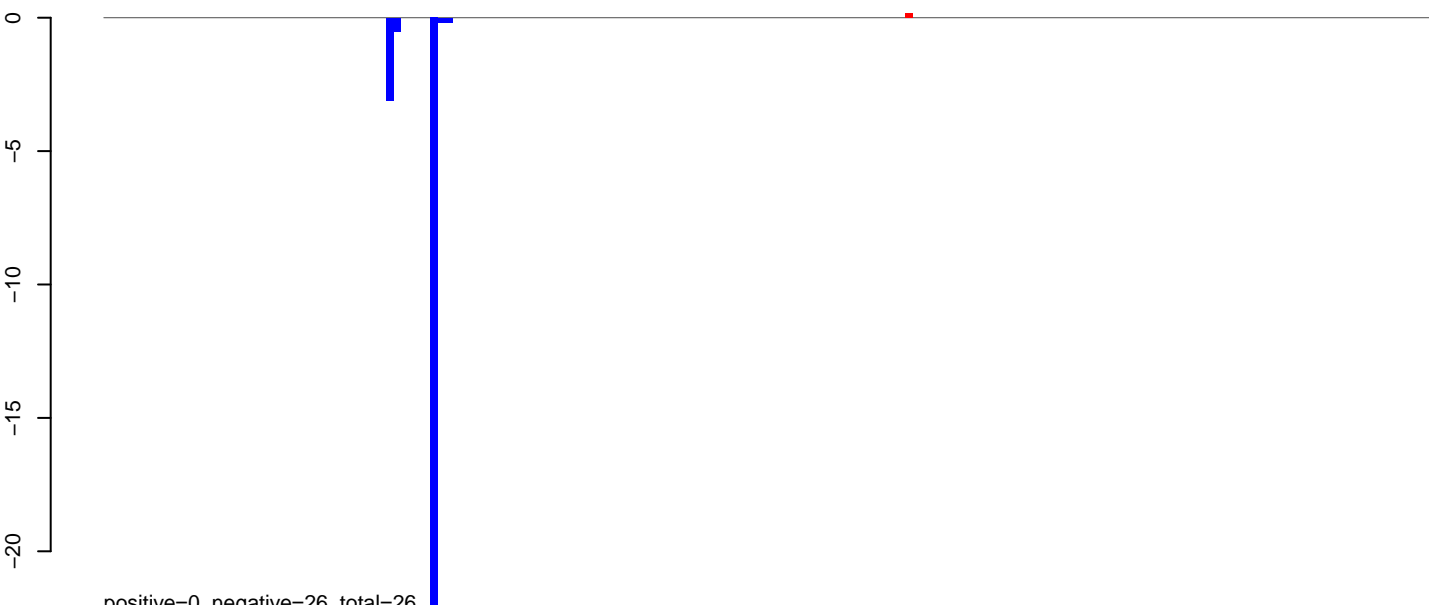


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



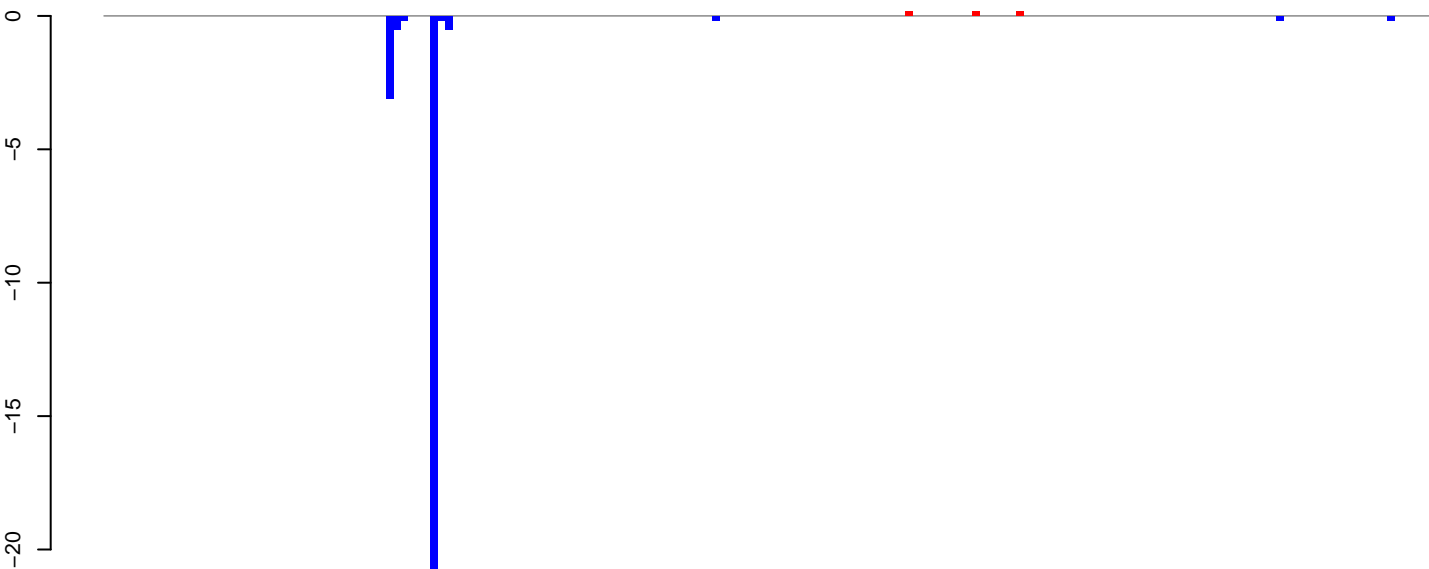
positive=0, negative=1, total=1

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



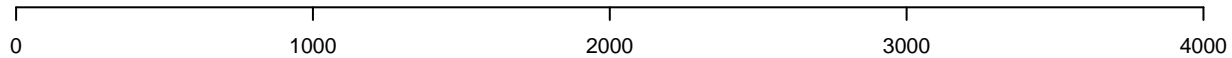
positive=0, negative=26, total=26

AeAlbo\_C636\_6dpi\_mock3.rep



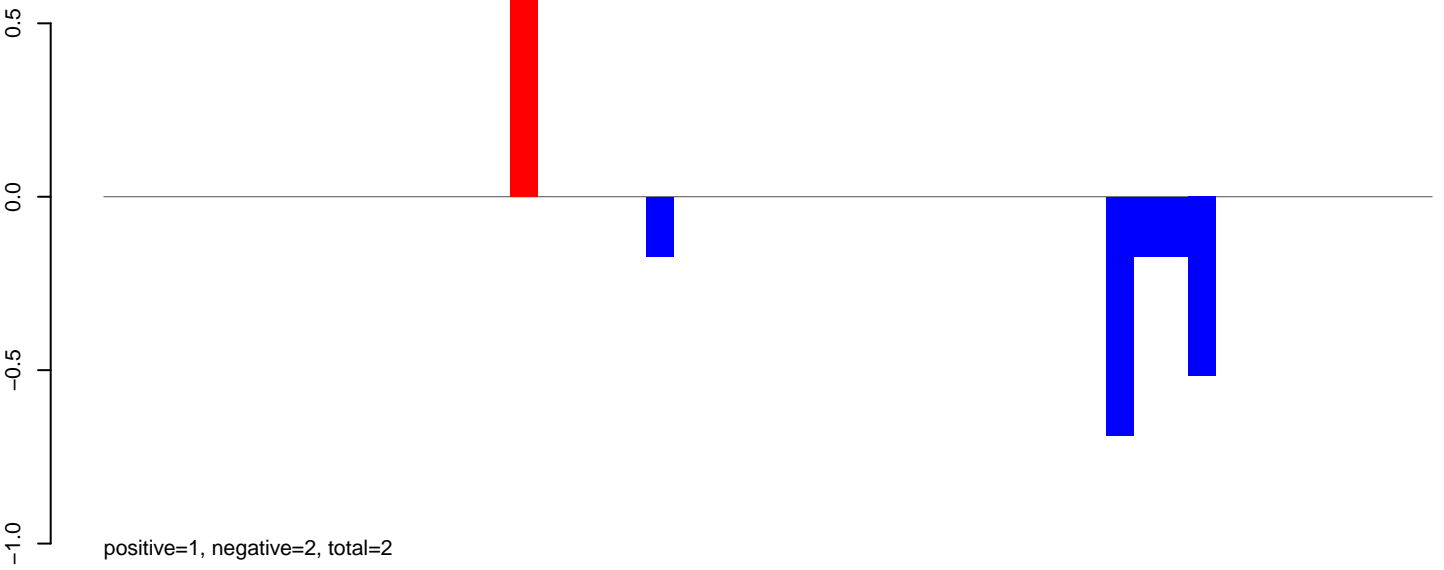
positive=1, negative=27, total=28

Window size=25, length=4457, TE@ltr-1\_family-4966@Unknown:1-4457

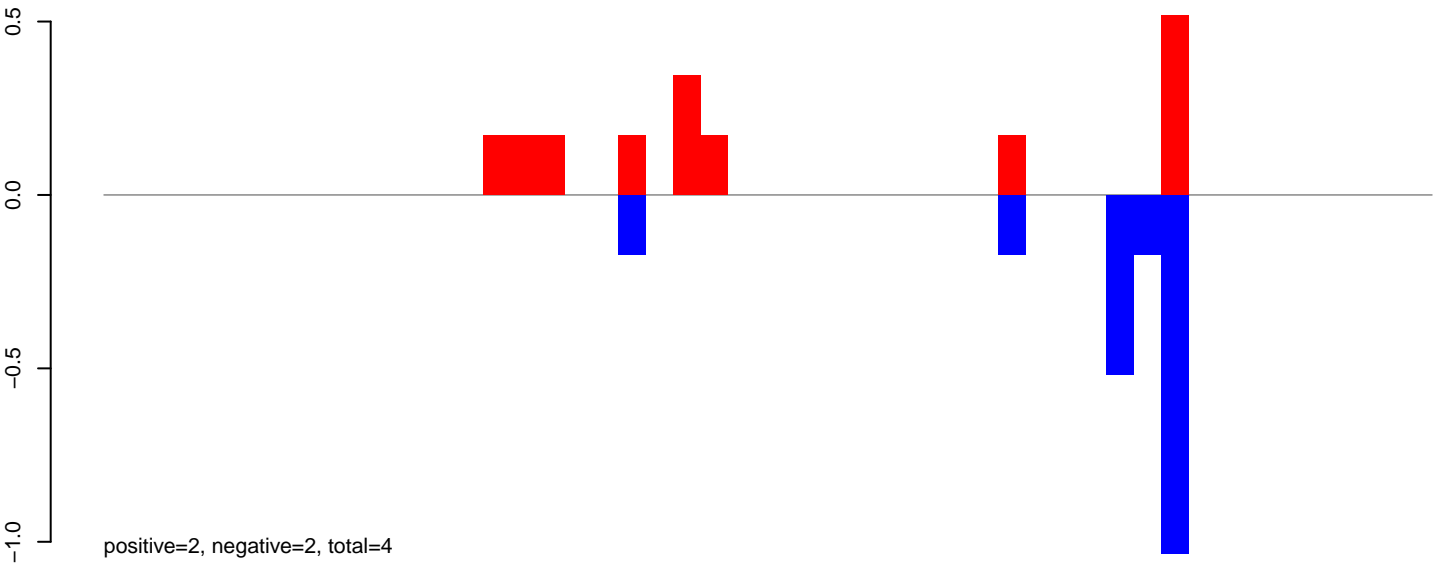




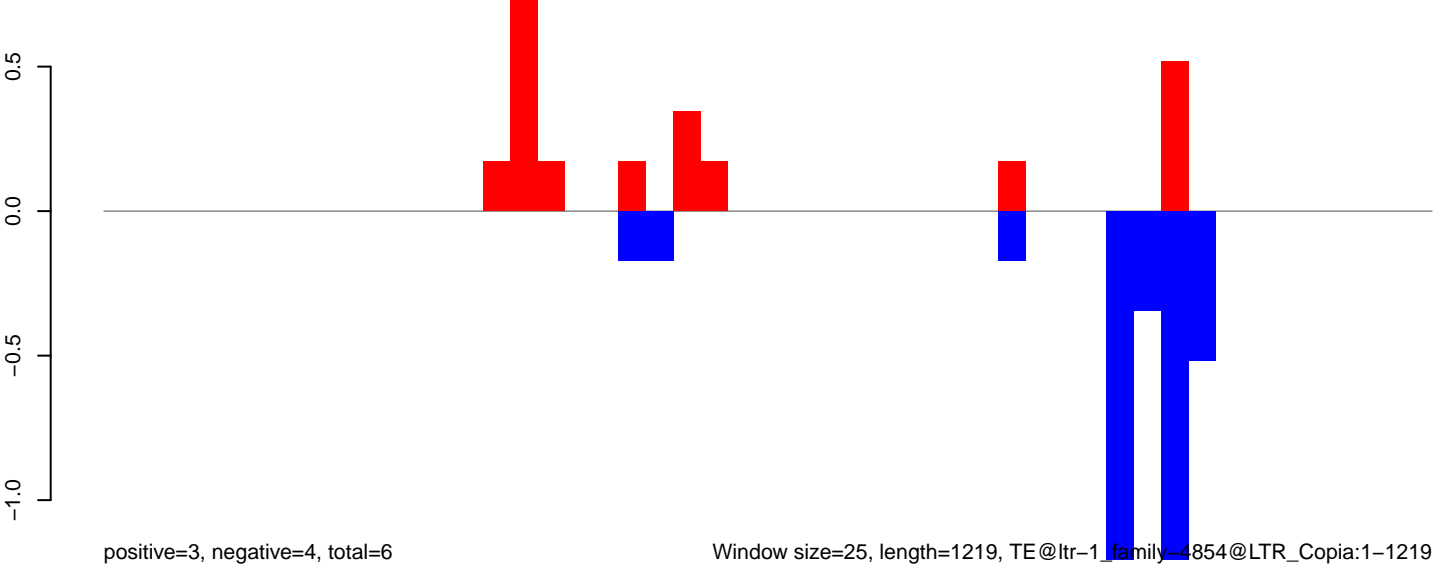
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



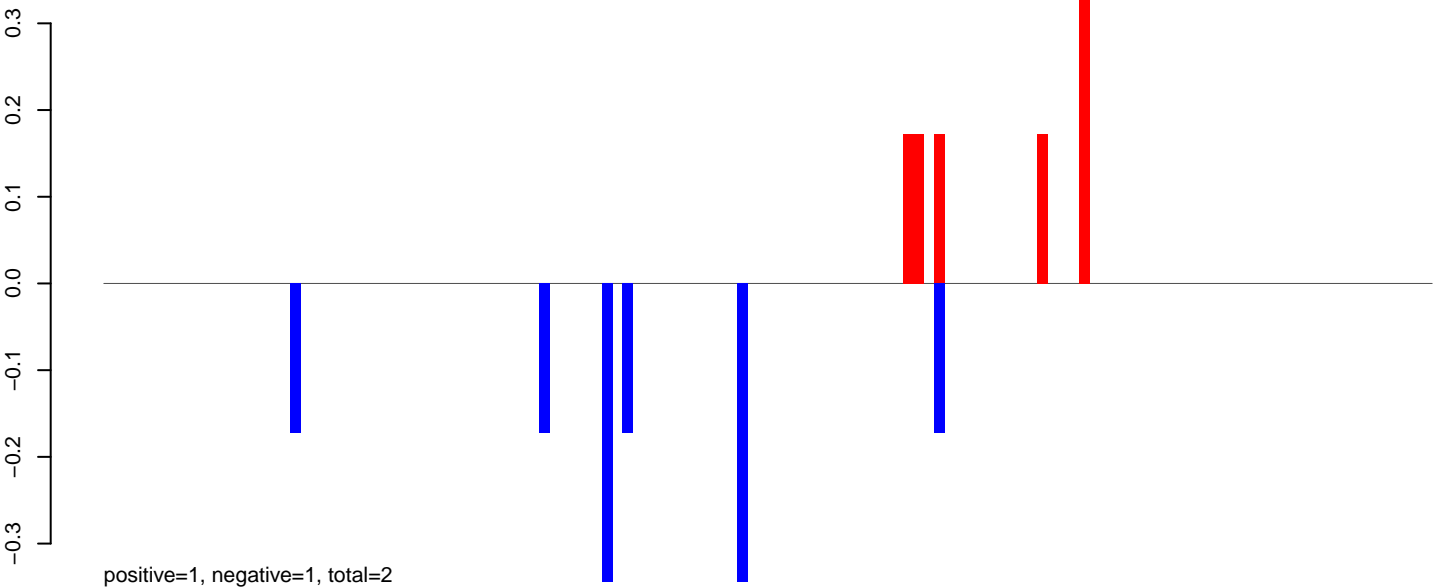
**AeAlbo\_C636\_6dpi\_mock3.rep**



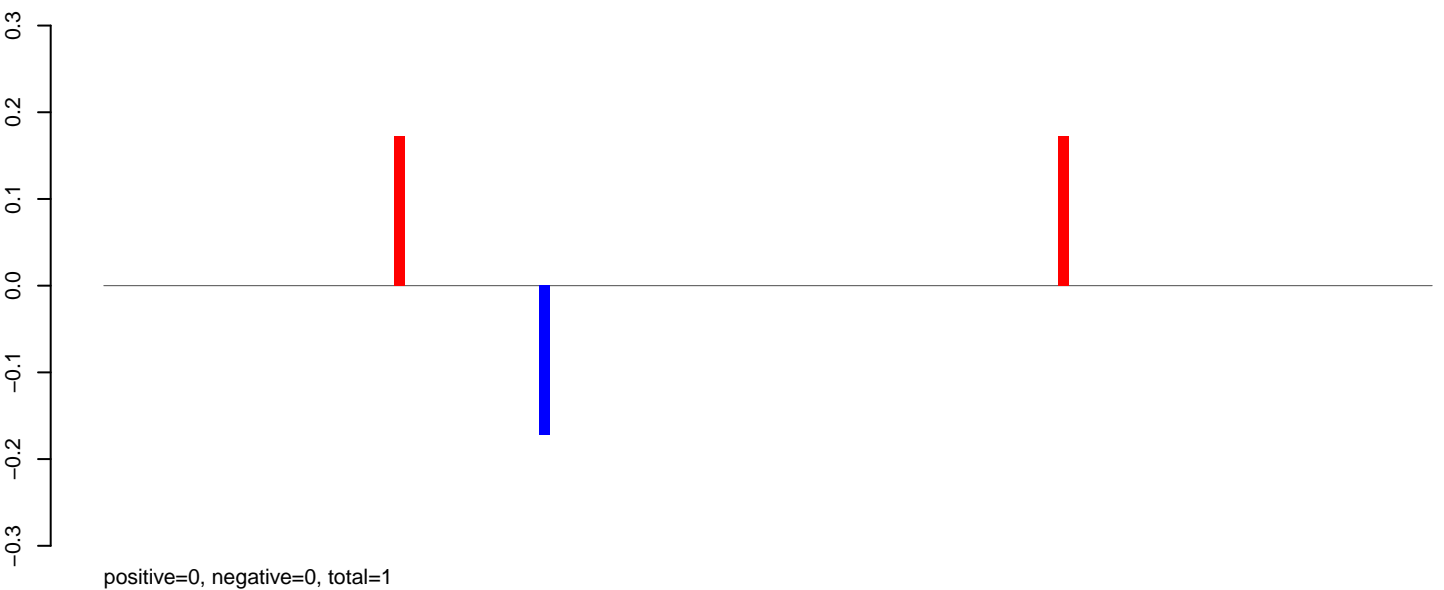
Window size=25, length=1219, TE@ltr-1\_family=4854@LTR\_Copia:1-1219

0 200 400 600 800 1000 1200

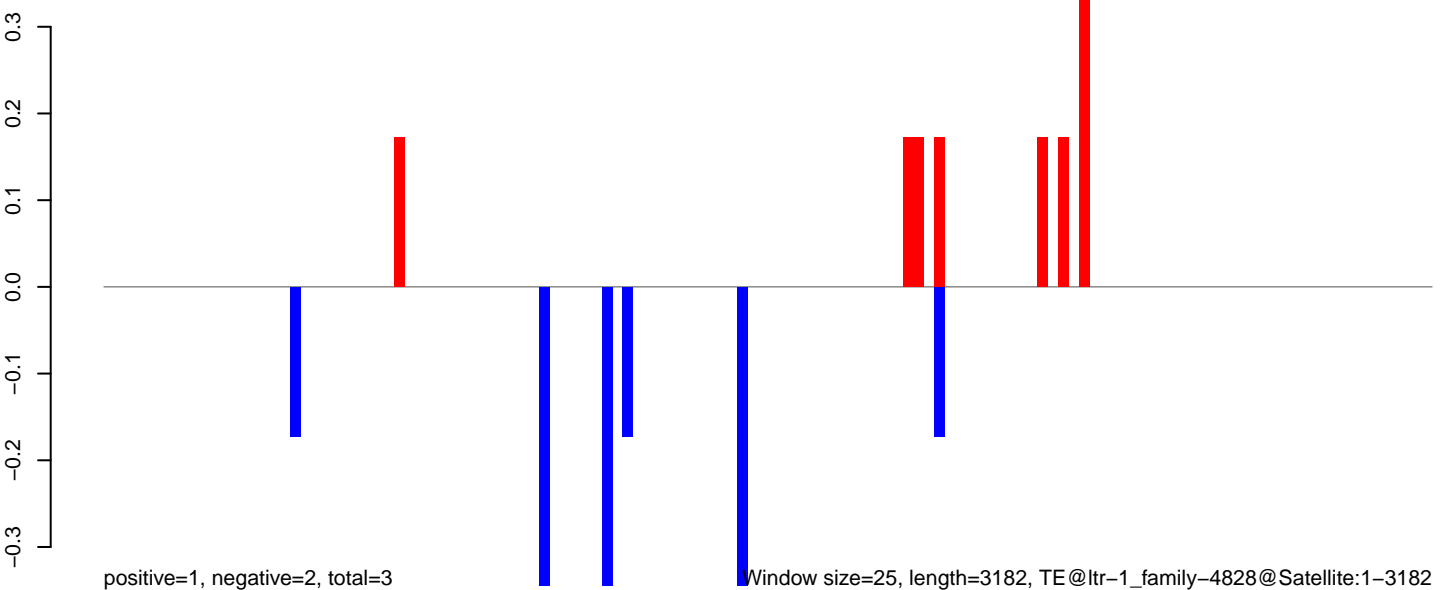
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



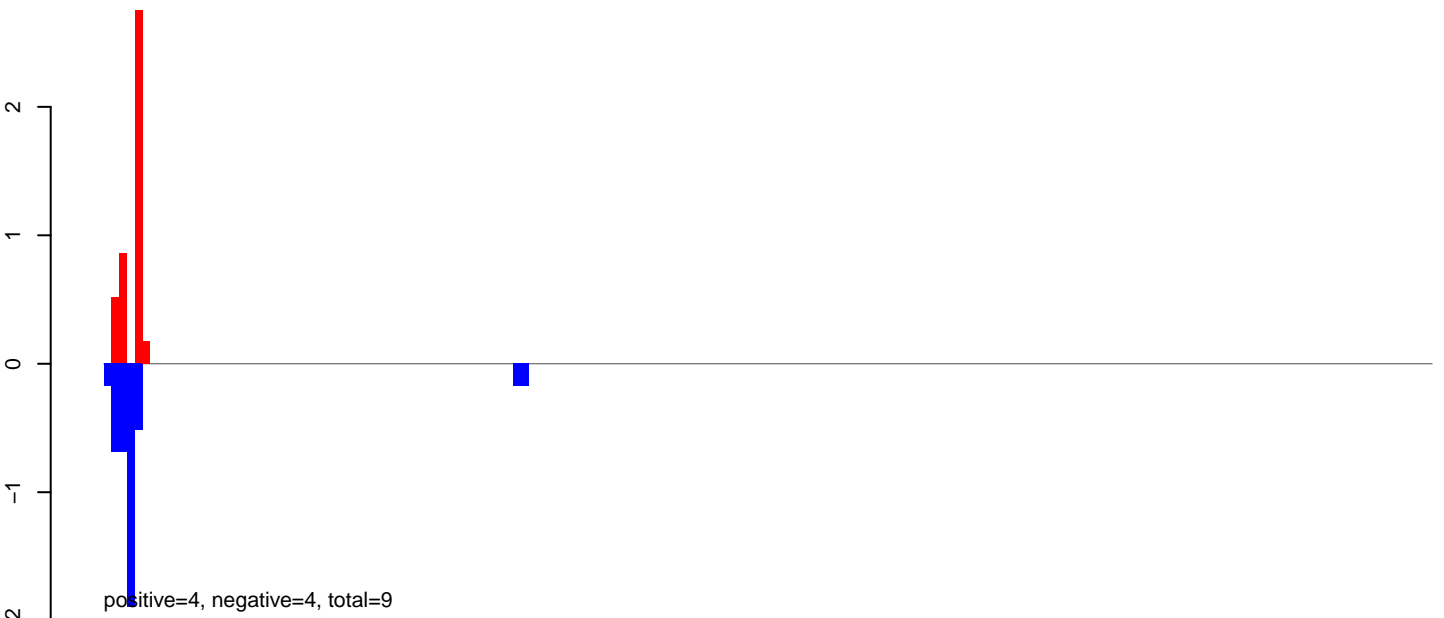
**AeAlbo\_C636\_6dpi\_mock3.rep**



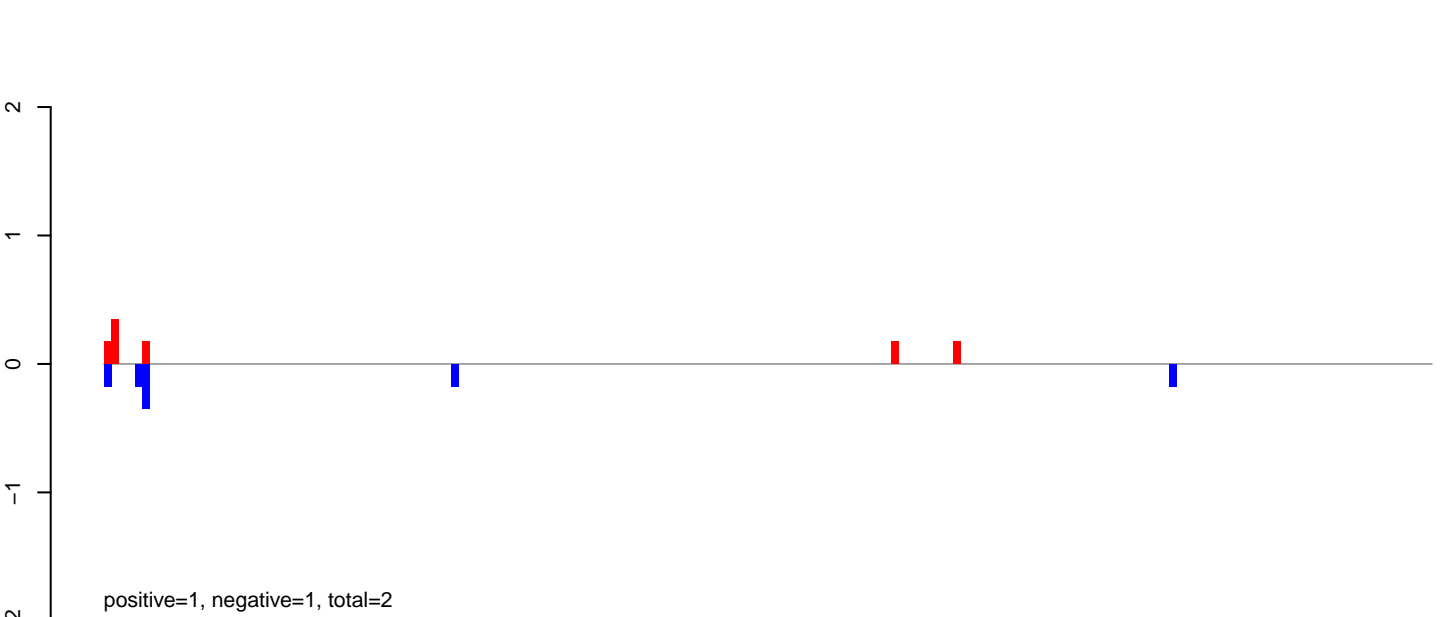
Window size=25, length=3182, TE@ltr-1\_family-4828@Satellite:1-3182

0 500 1000 1500 2000 2500 3000

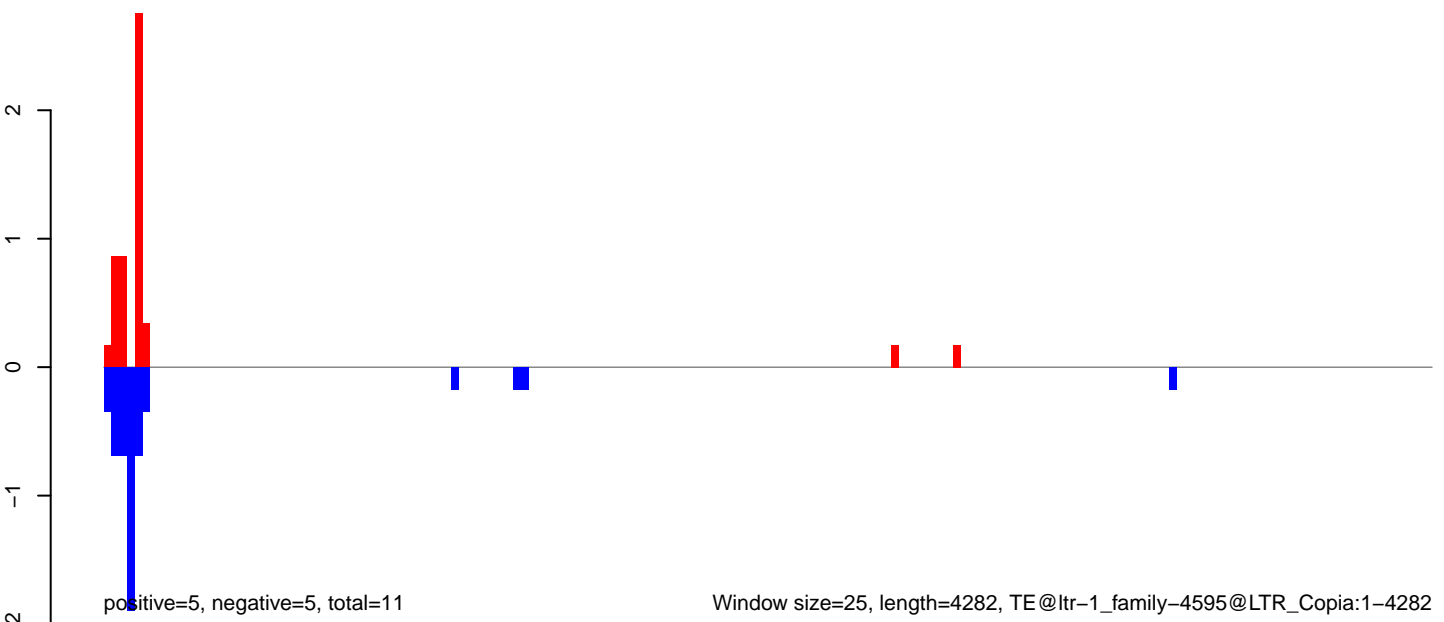
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



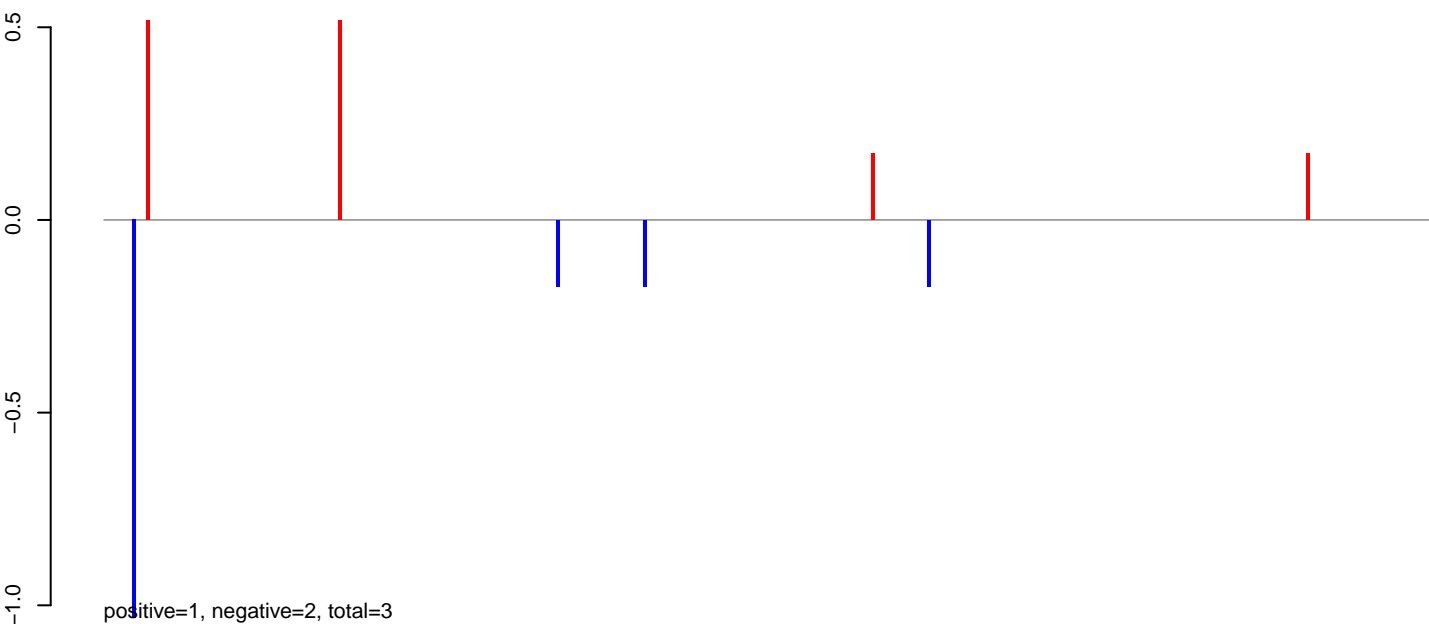
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



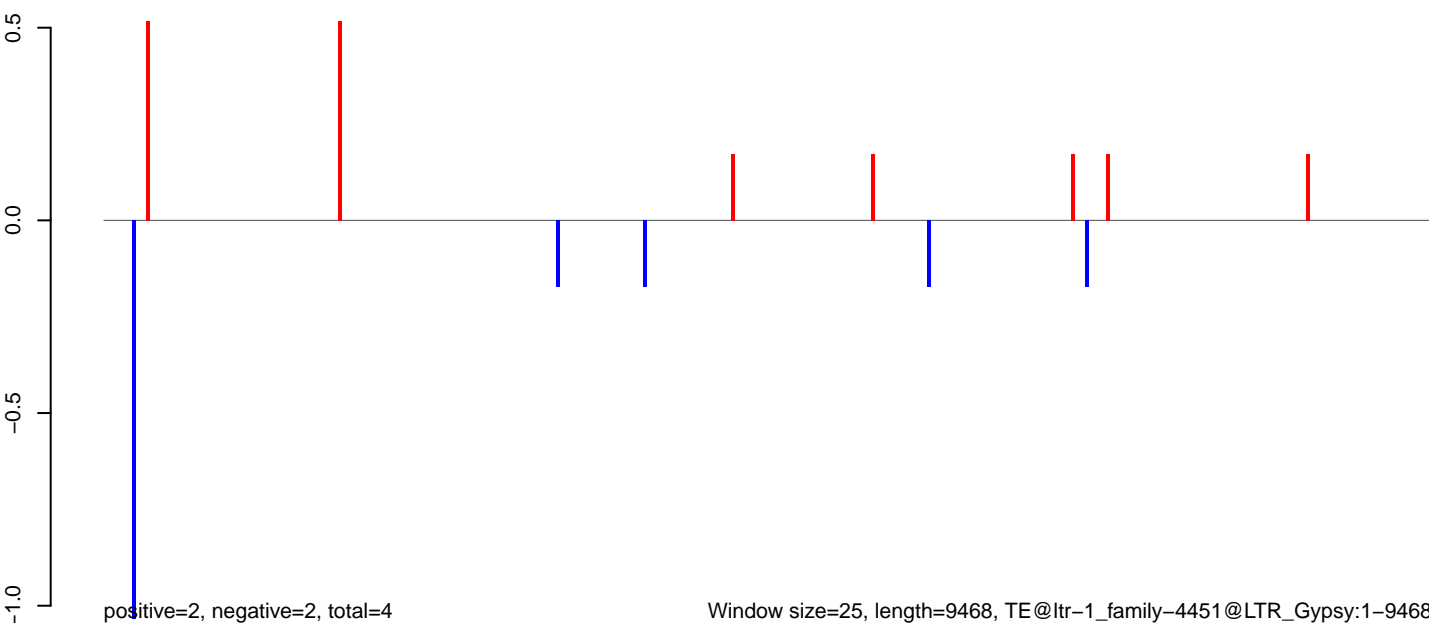
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



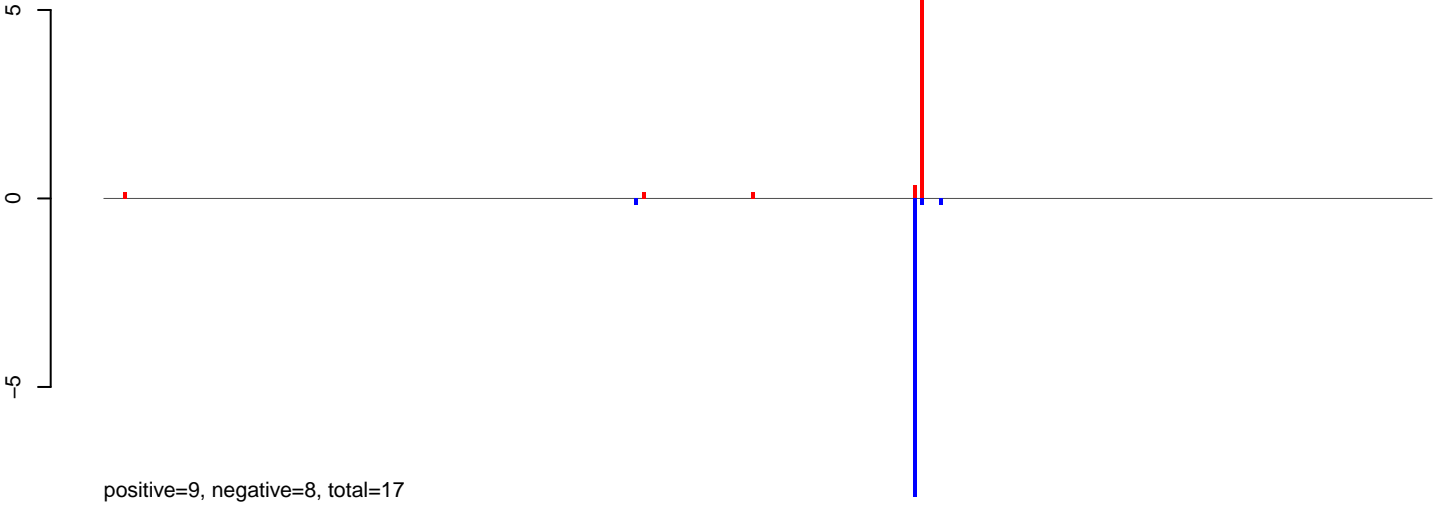
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



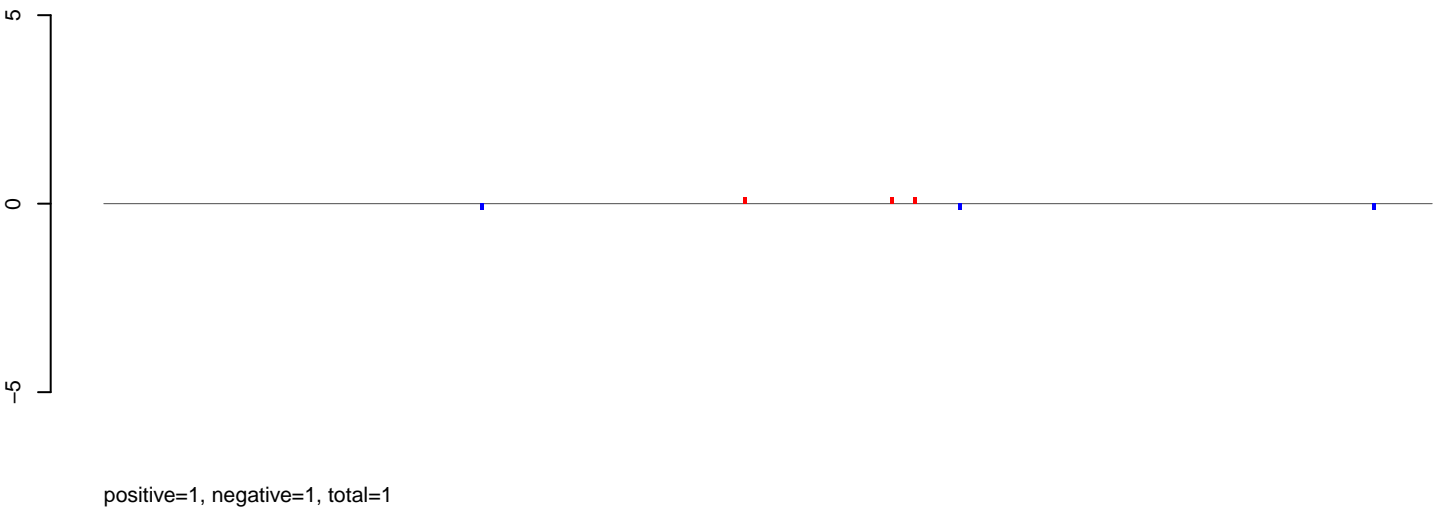
**AeAlbo\_C636\_6dpi\_mock3.rep**



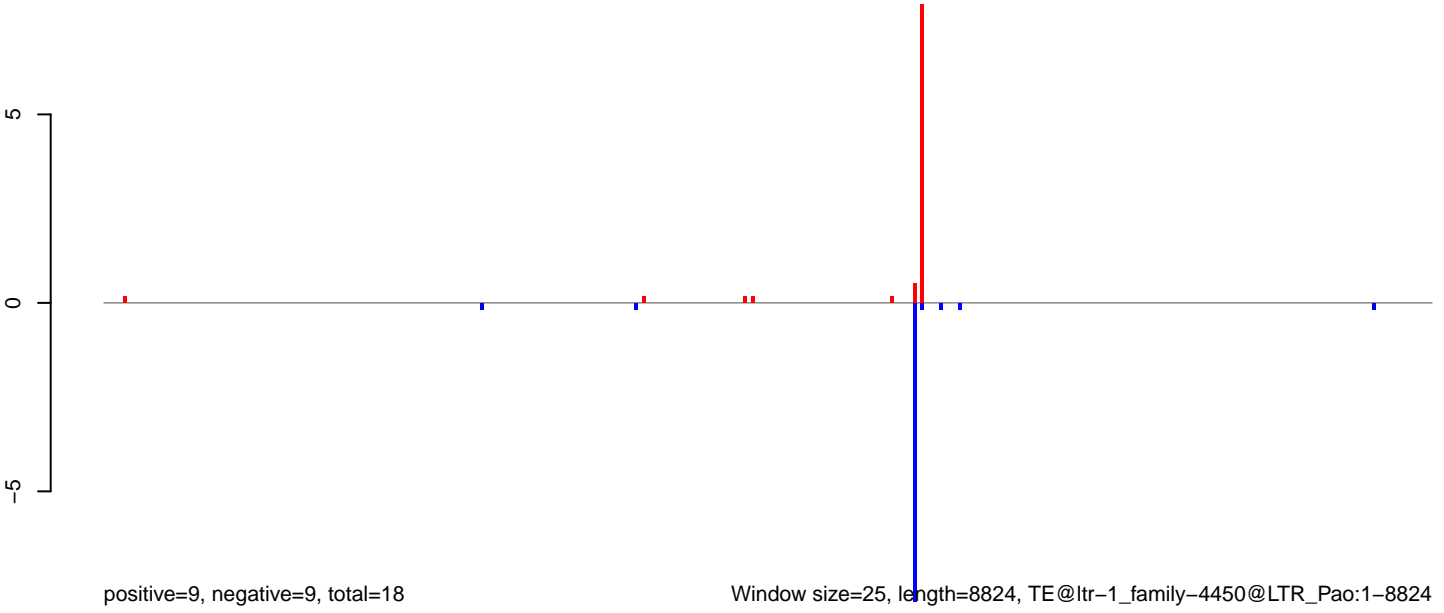
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

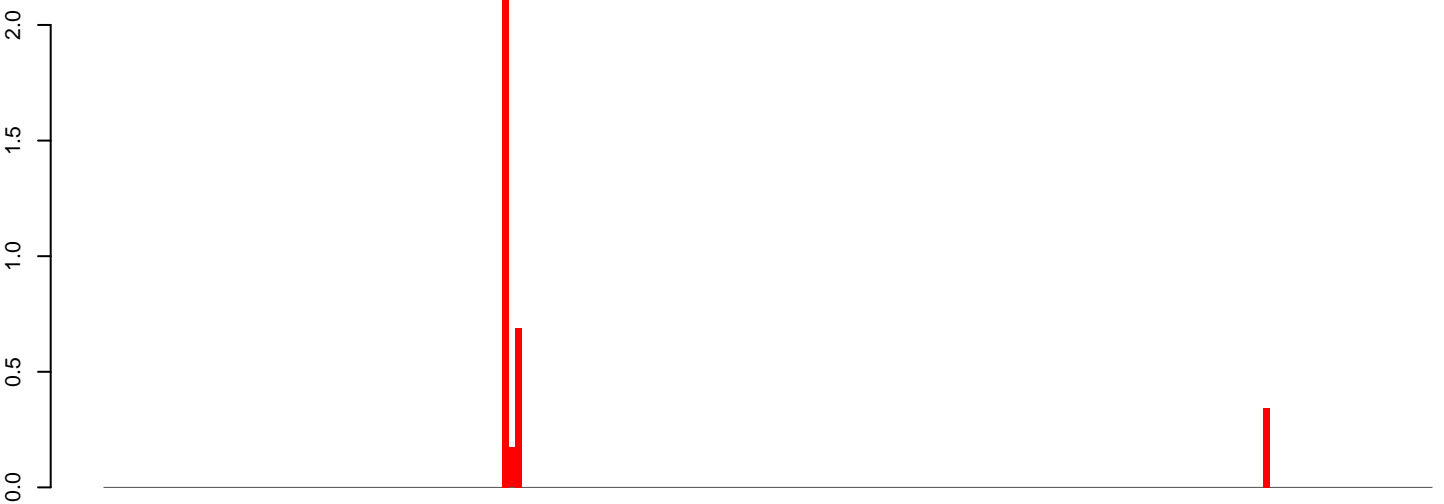


**AeAlbo\_C636\_6dpi\_mock3.rep**



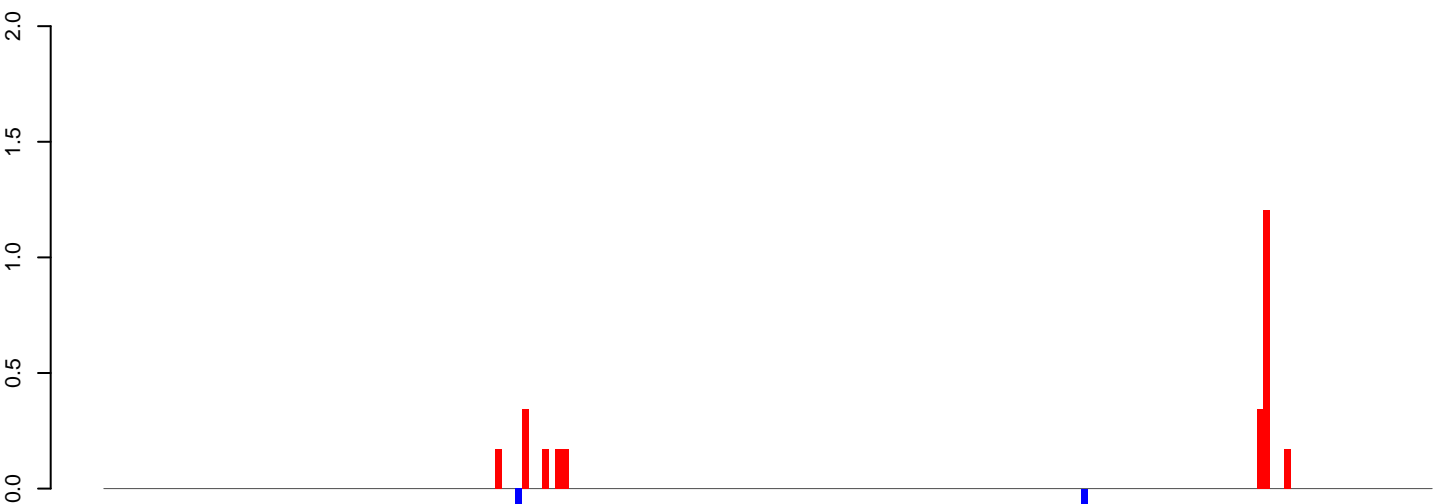
Window size=25, length=8824, TE@ltr-1\_family-4450@LTR\_Pao:1-8824

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



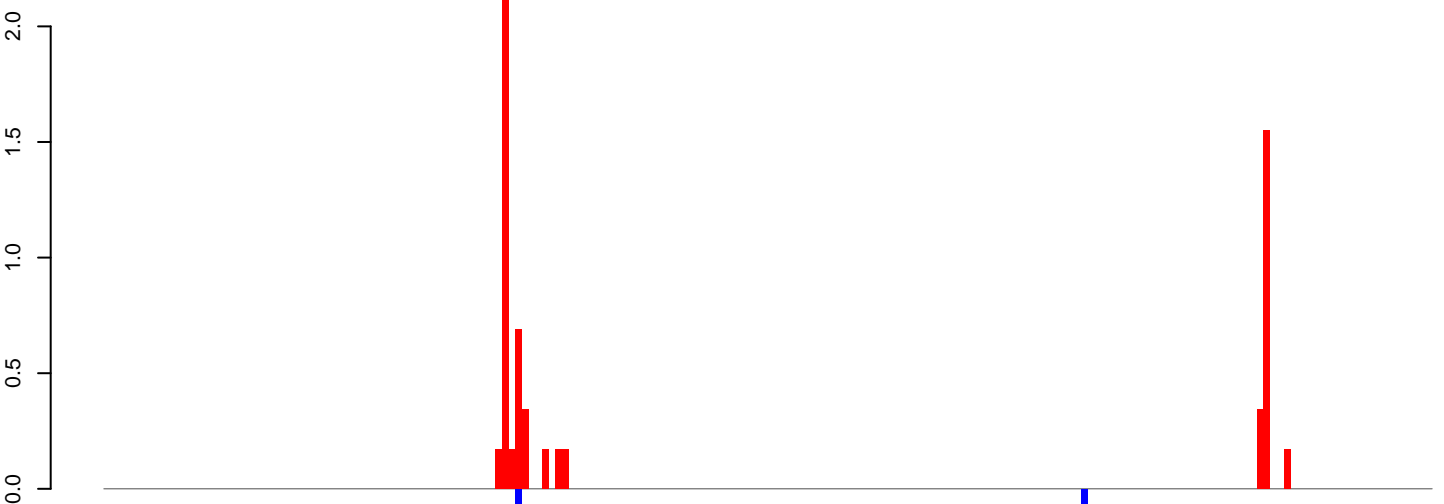
positive=3, negative=0, total=3

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



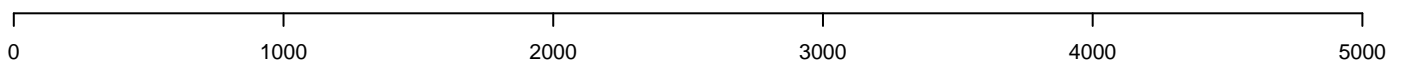
positive=3, negative=1, total=3

AeAlbo\_C636\_6dpi\_mock3.rep

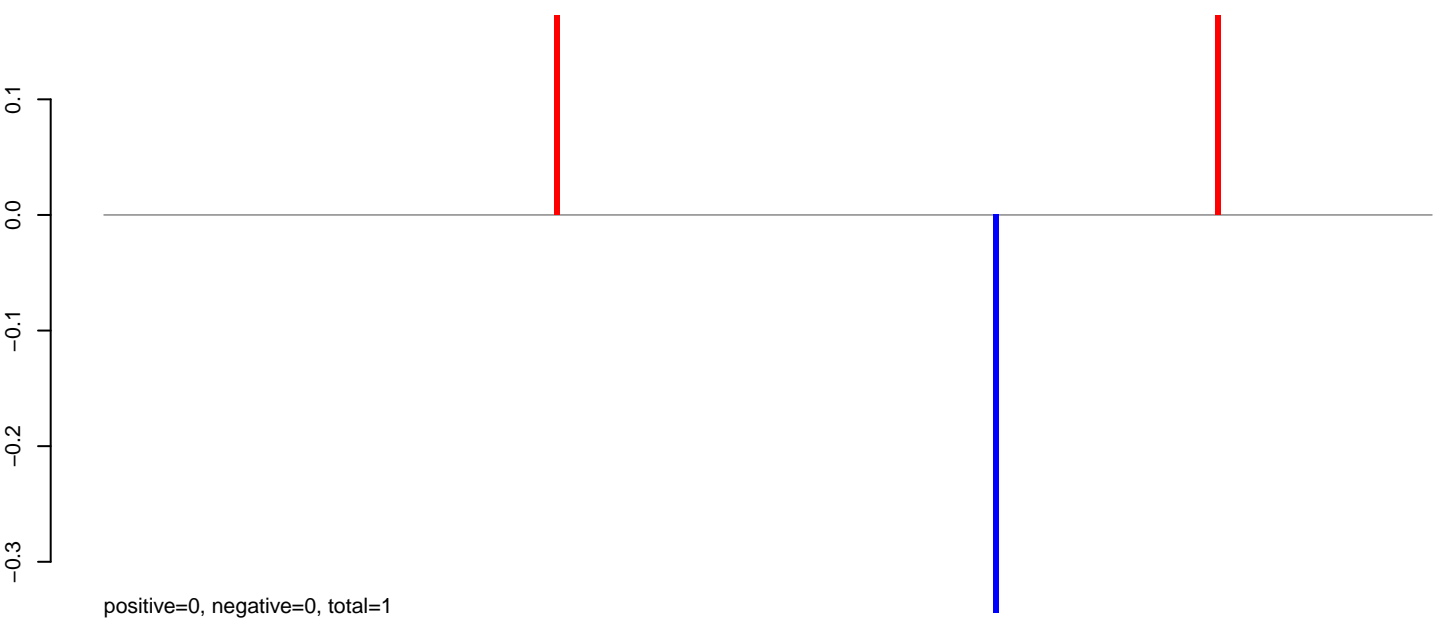


positive=6, negative=1, total=7

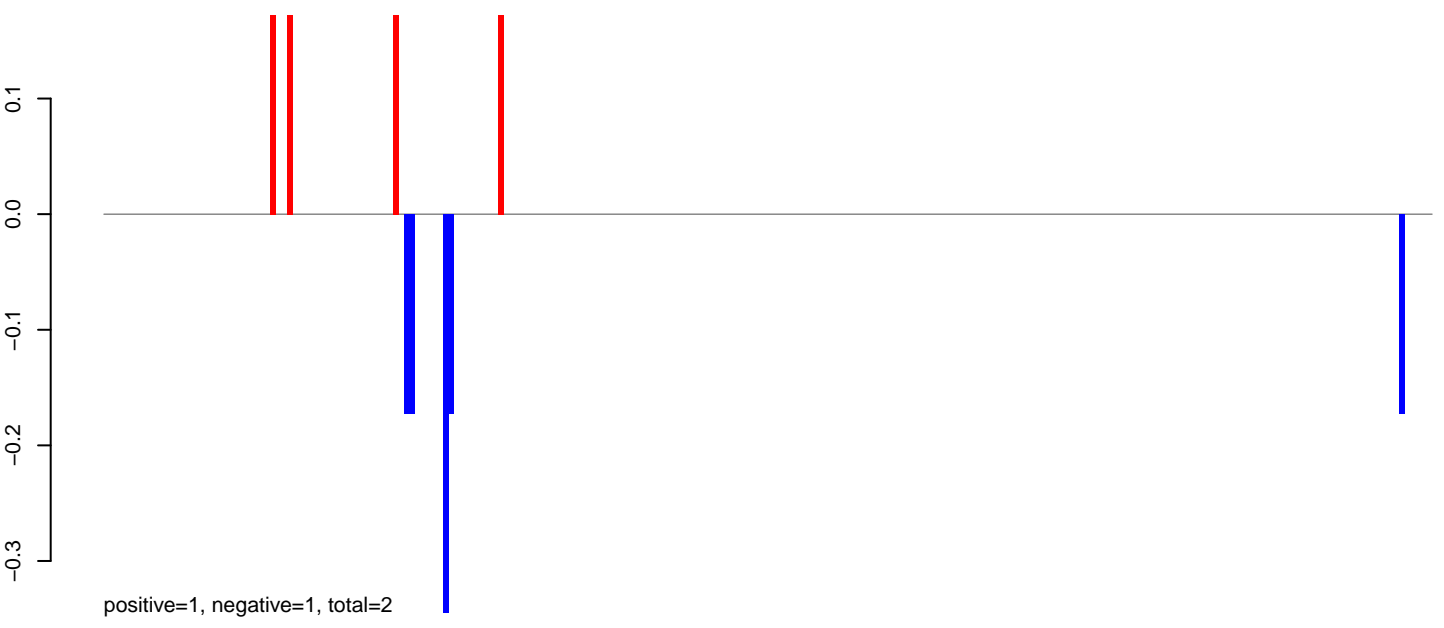
Window size=25, length=4922, TE@ltr-1\_family-4424@LINE\_R1-LOA:1-4922



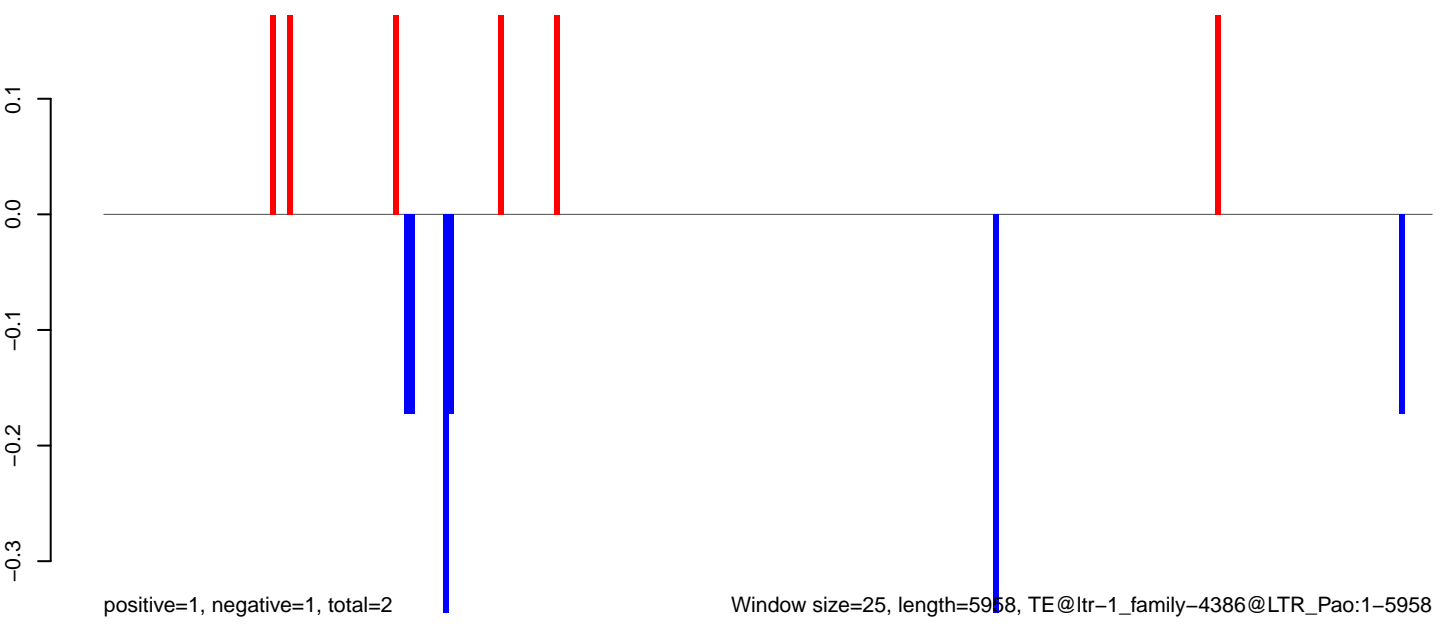
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



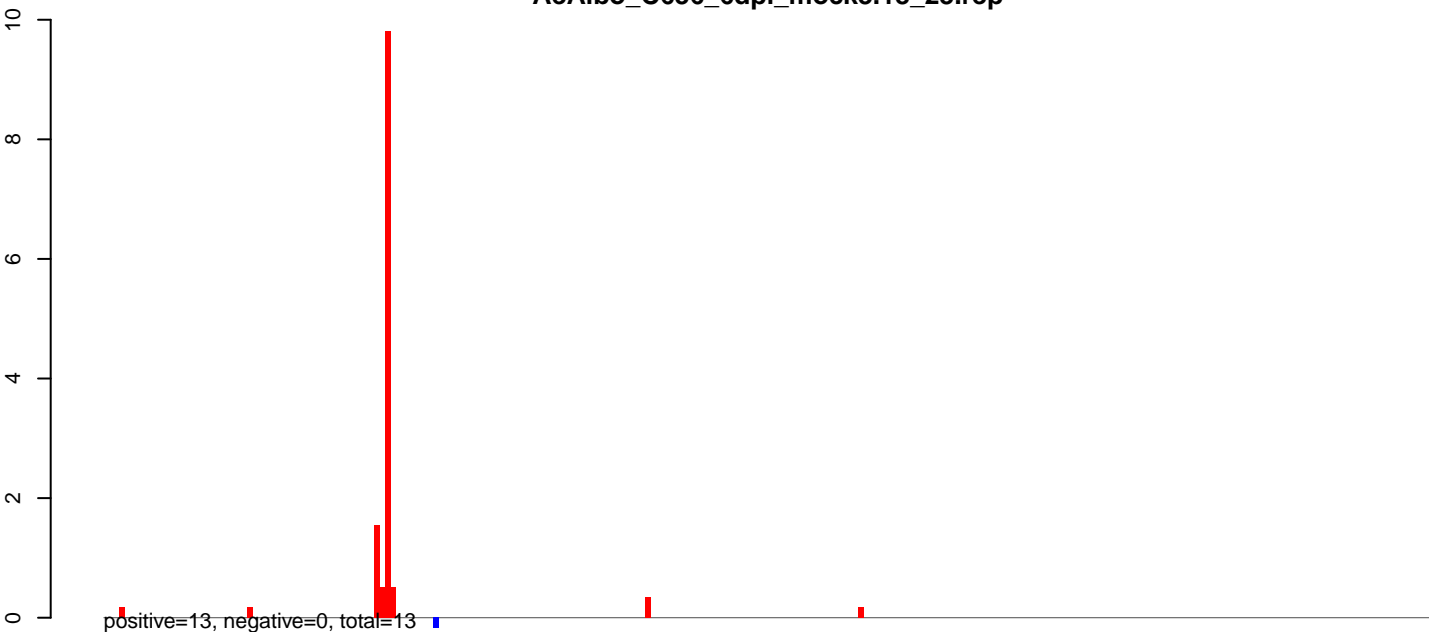
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



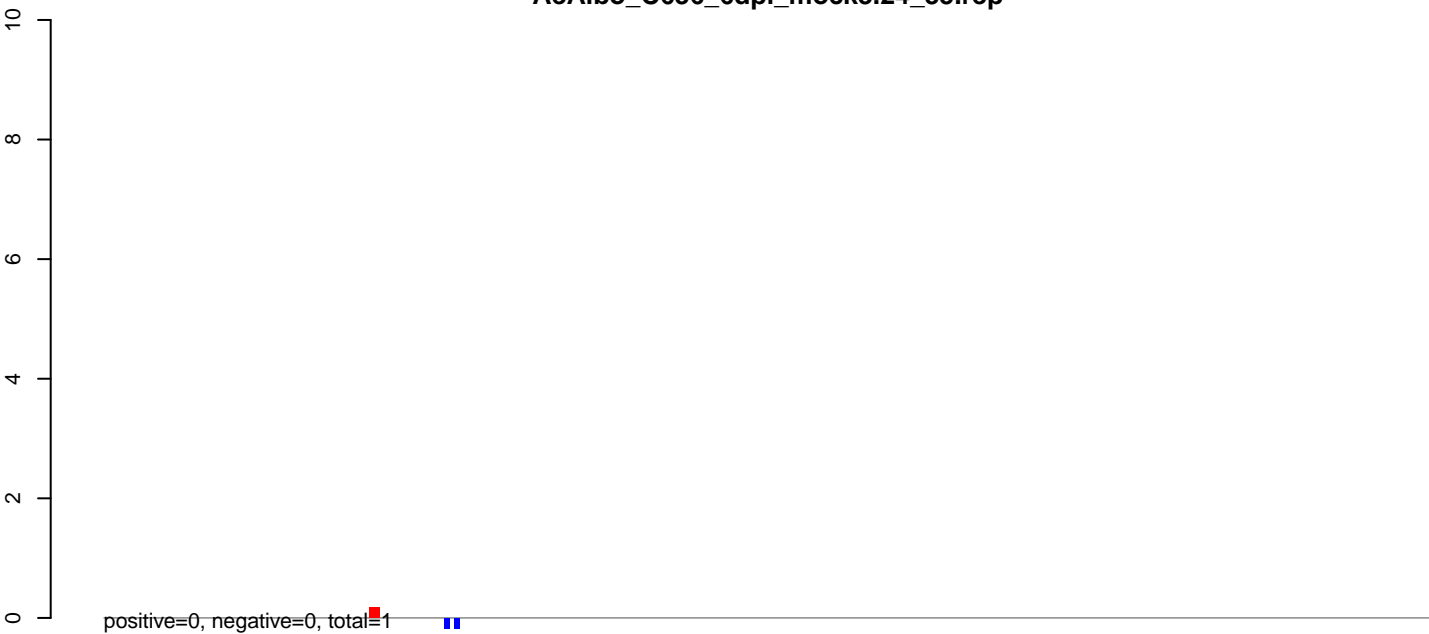
**AeAlbo\_C636\_6dpi\_mock3.rep**



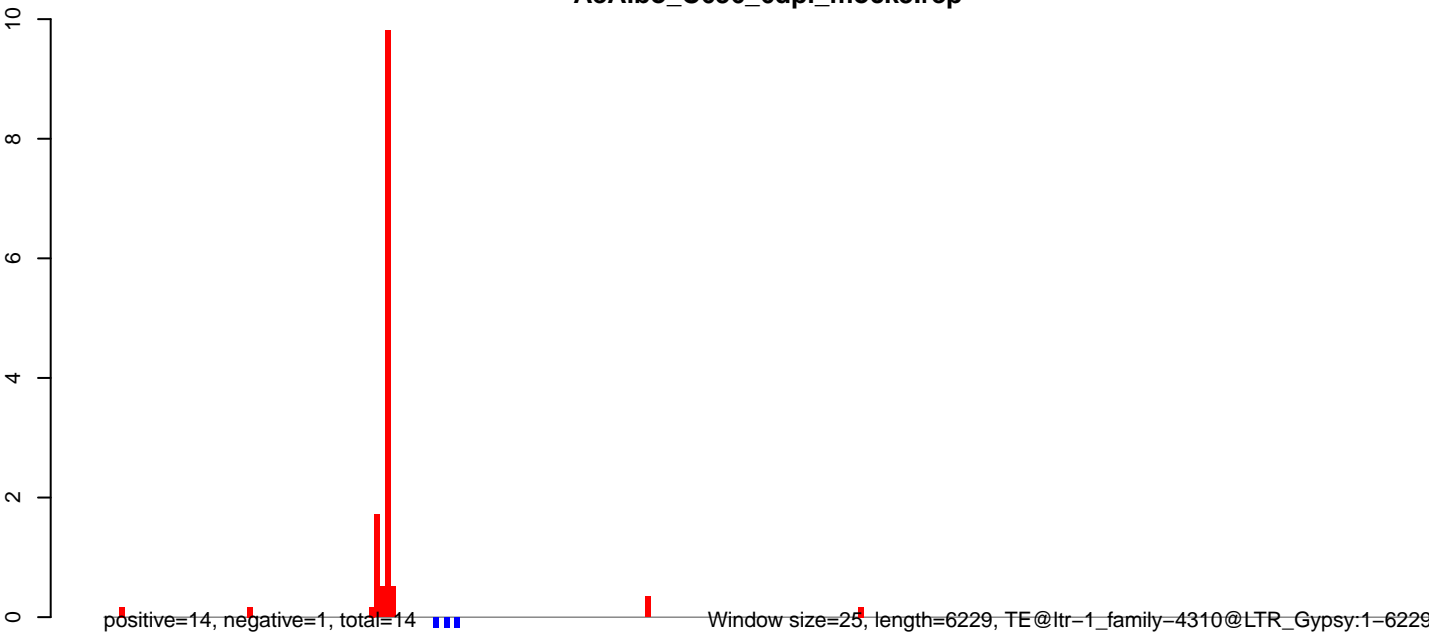
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

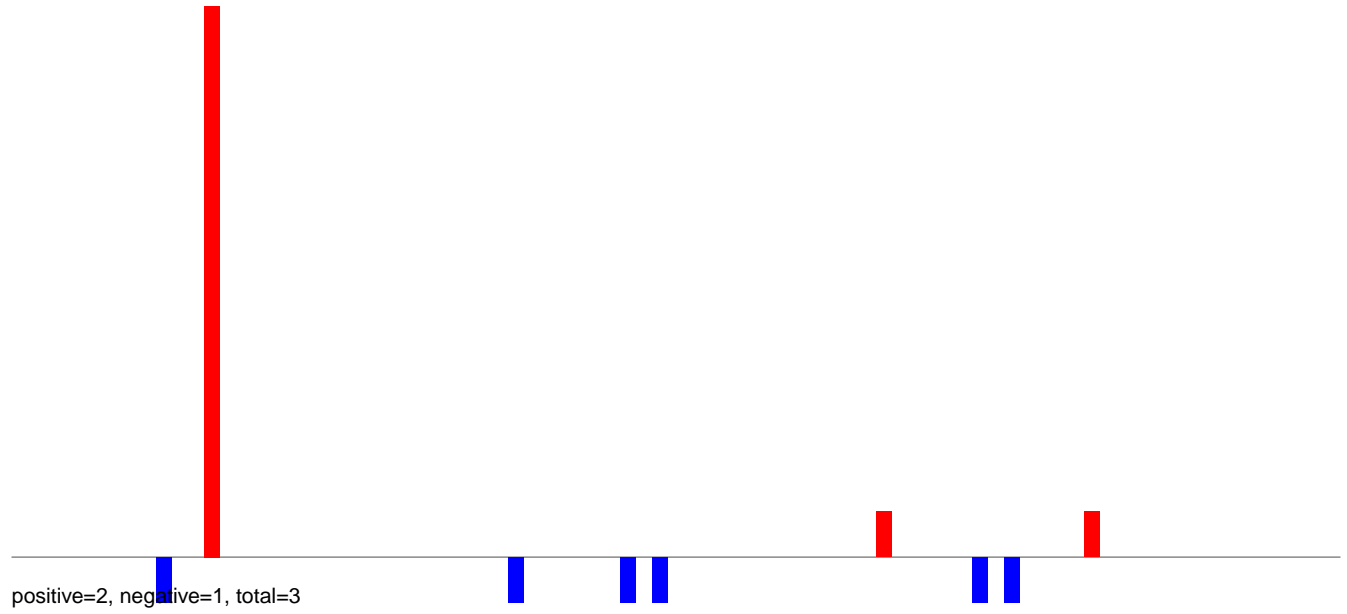


AeAlbo\_C636\_6dpi\_mock3.rep

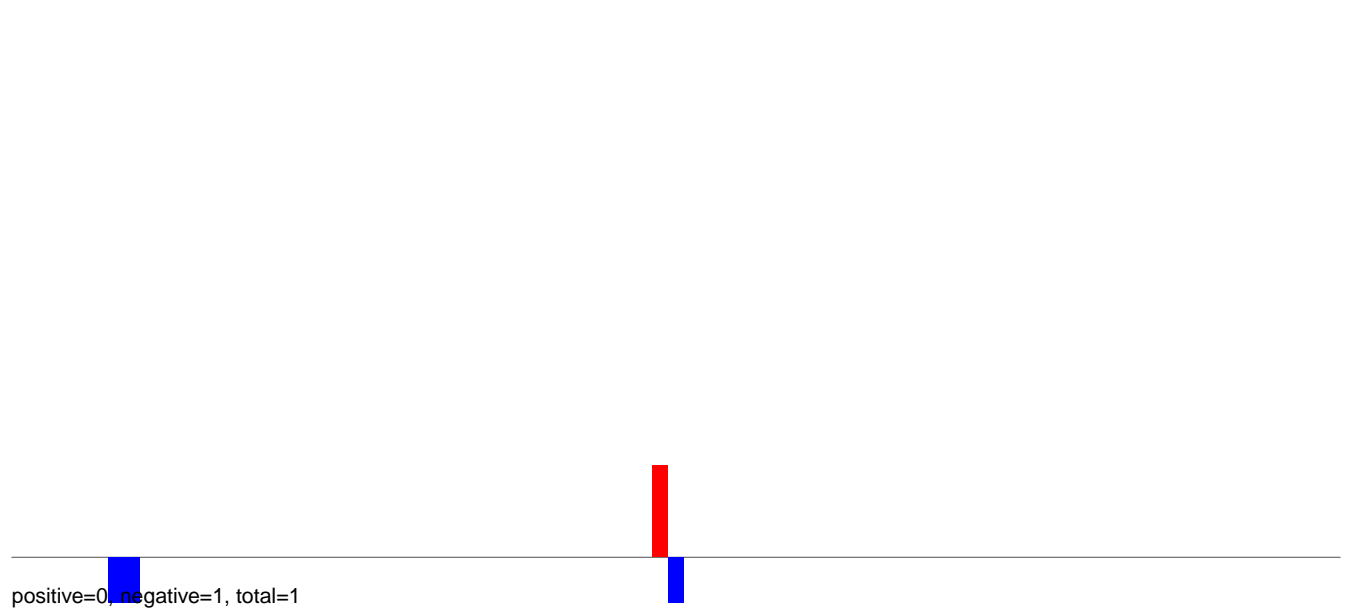




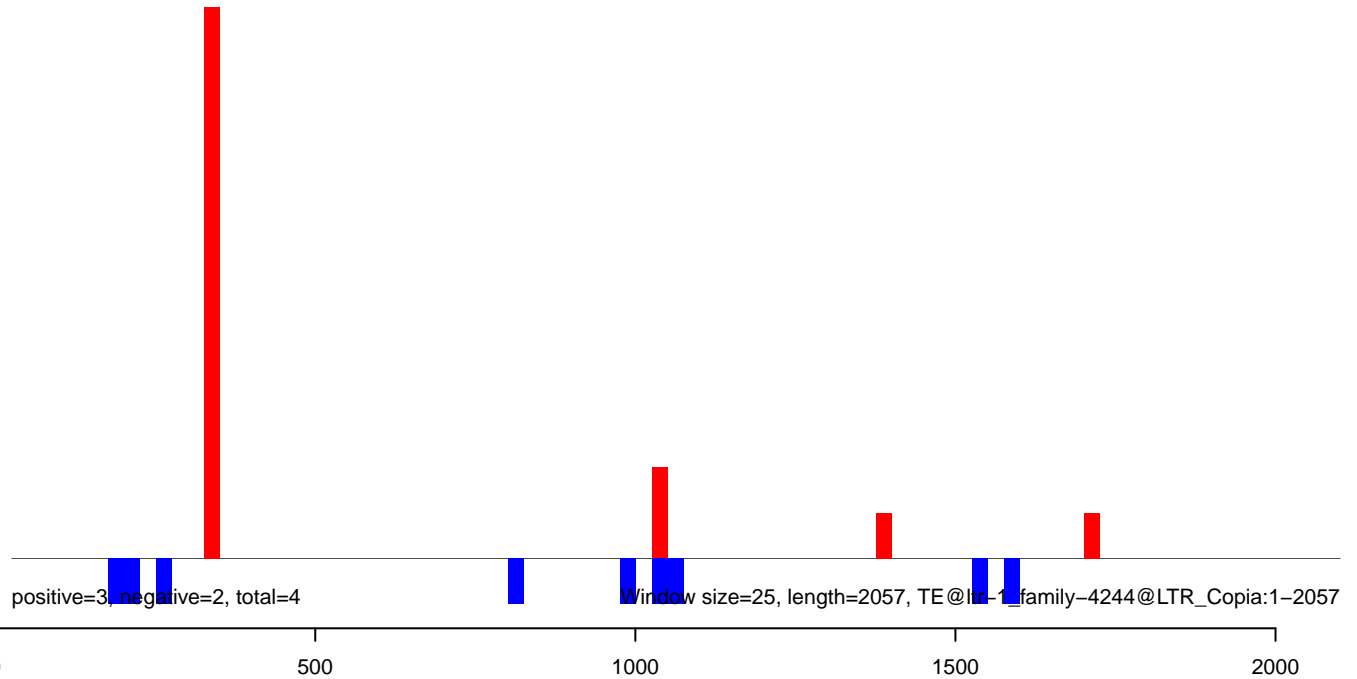
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



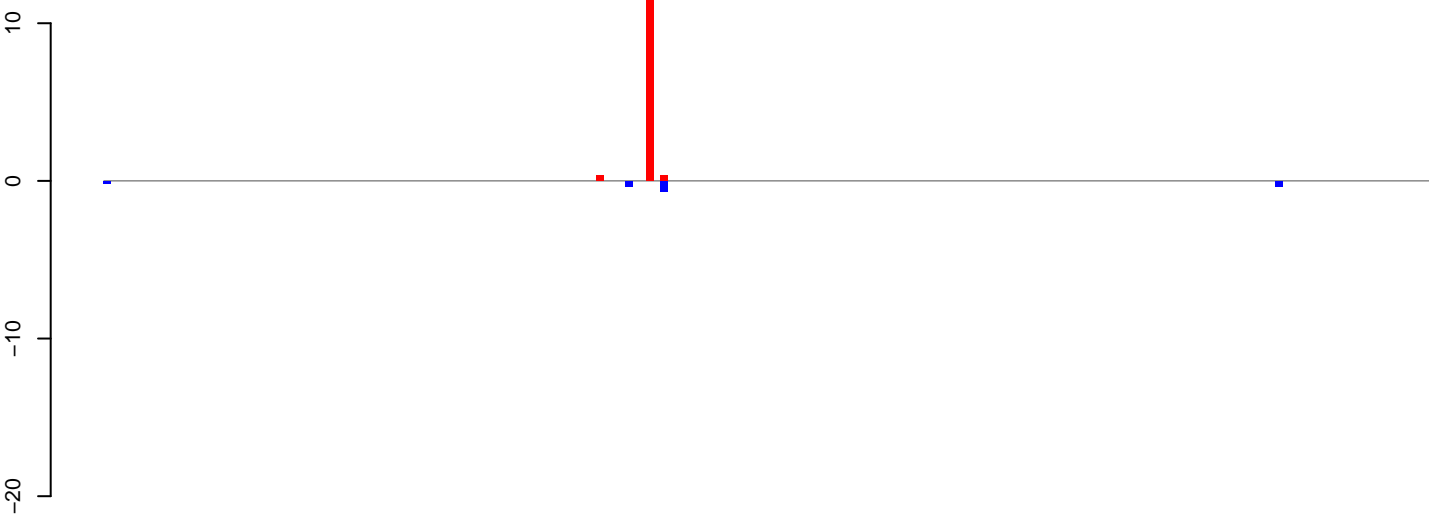
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

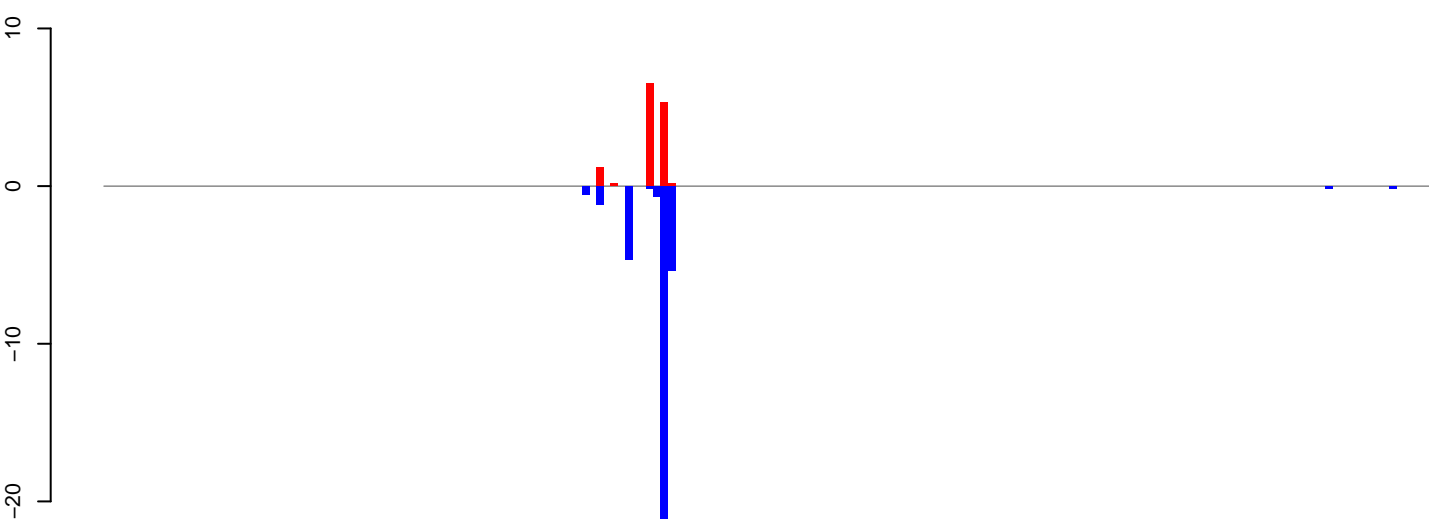


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



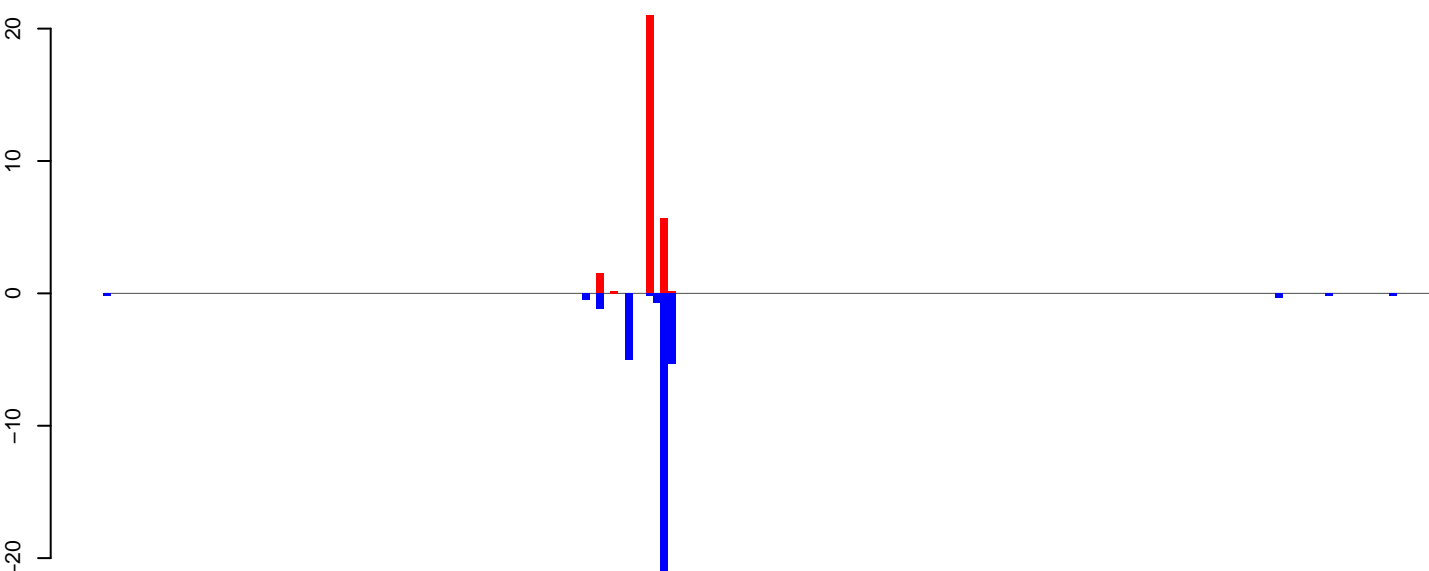
positive=15, negative=2, total=17

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



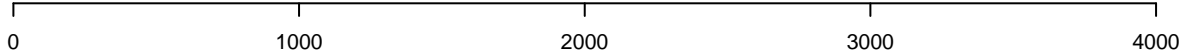
positive=13, negative=36, total=50

**AeAlbo\_C636\_6dpi\_mock3.rep**

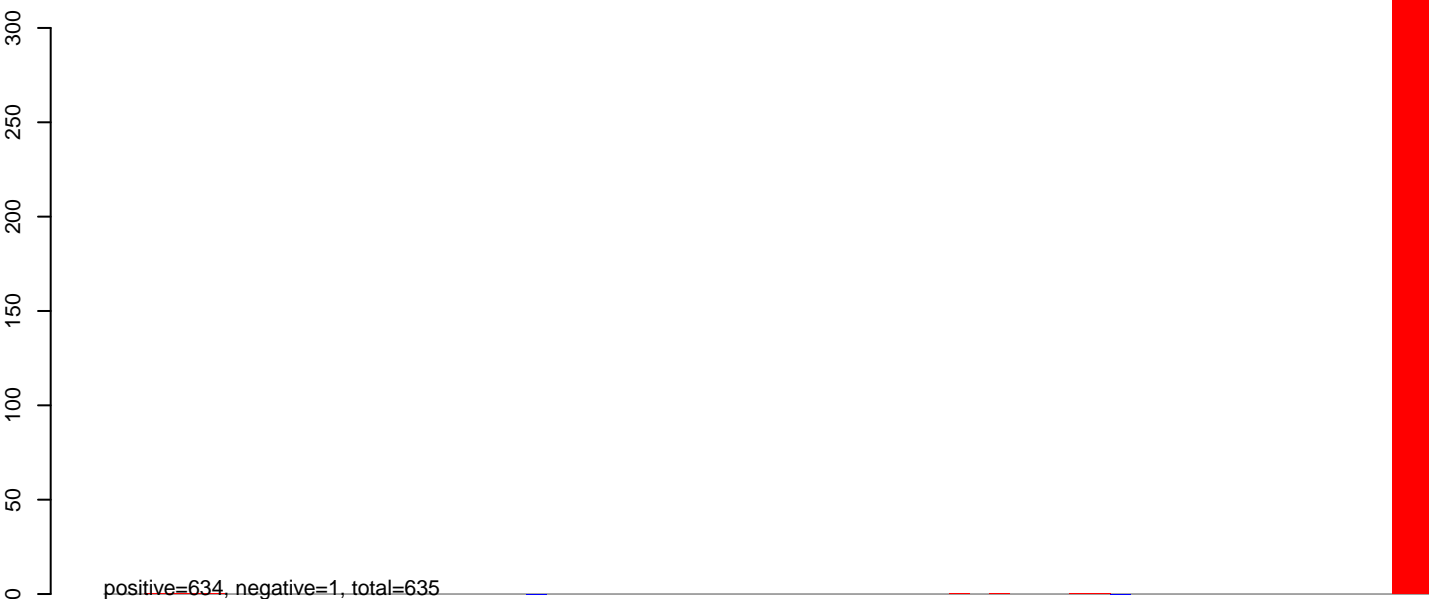


positive=29, negative=38, total=66

Window size=25, length=4628, TE@ltr-1\_family-4191@LTR\_Copia:1-4628



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

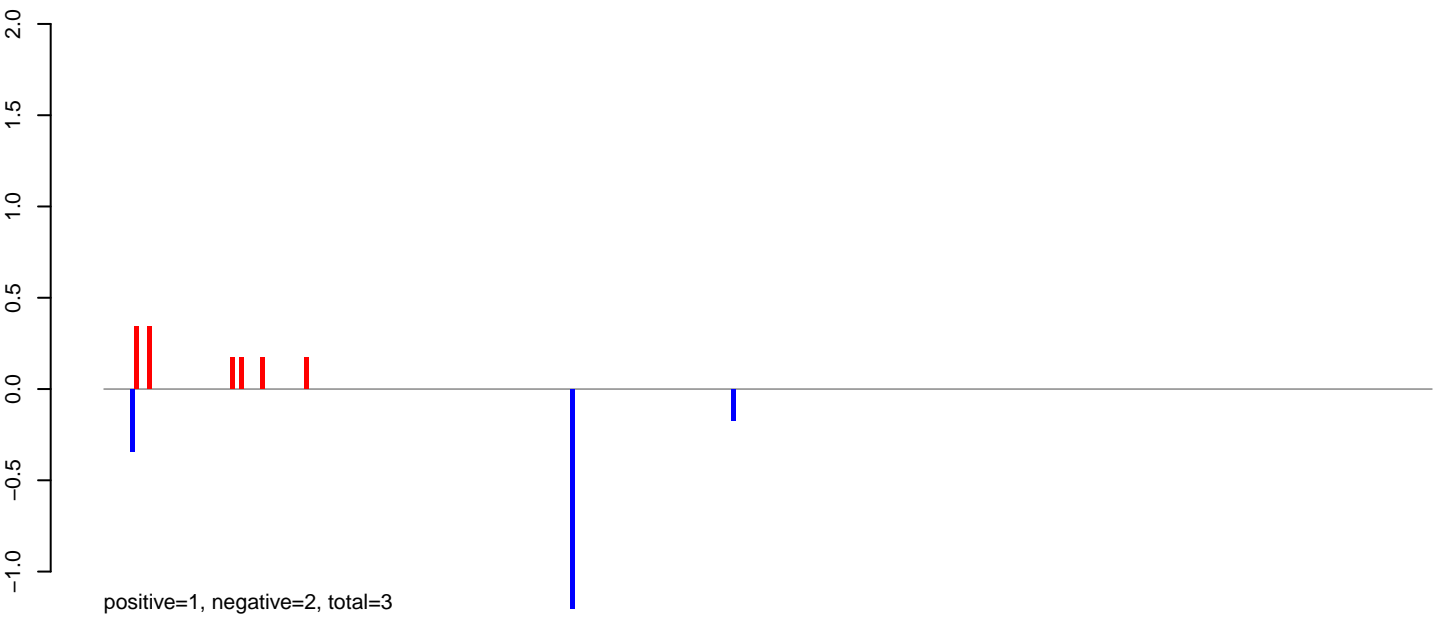


**AeAlbo\_C636\_6dpi\_mock3.rep**

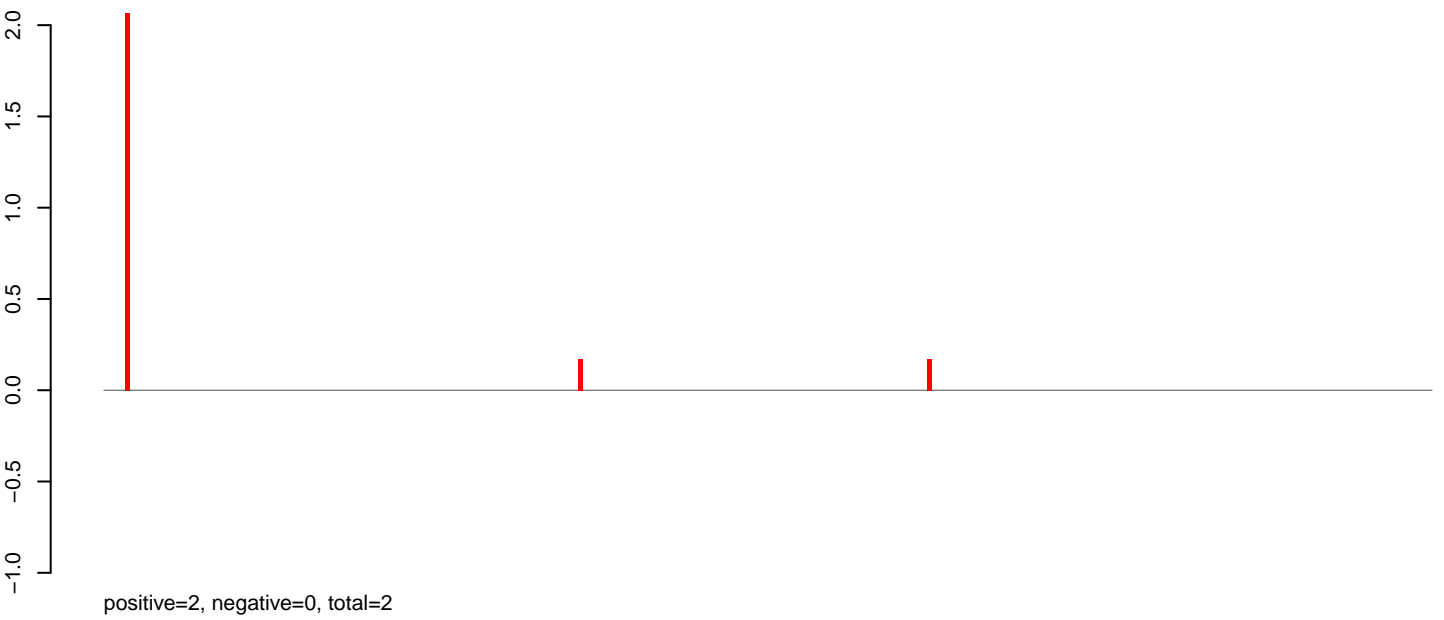


0 500 1000 1500

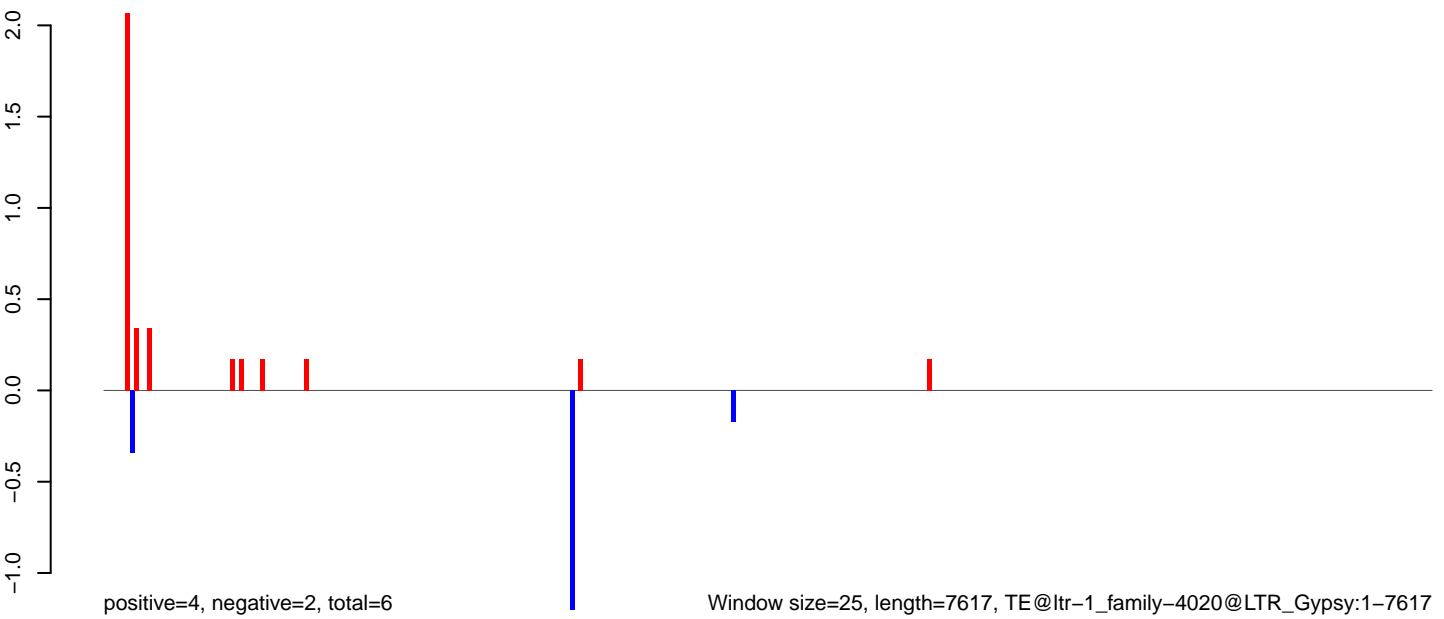
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



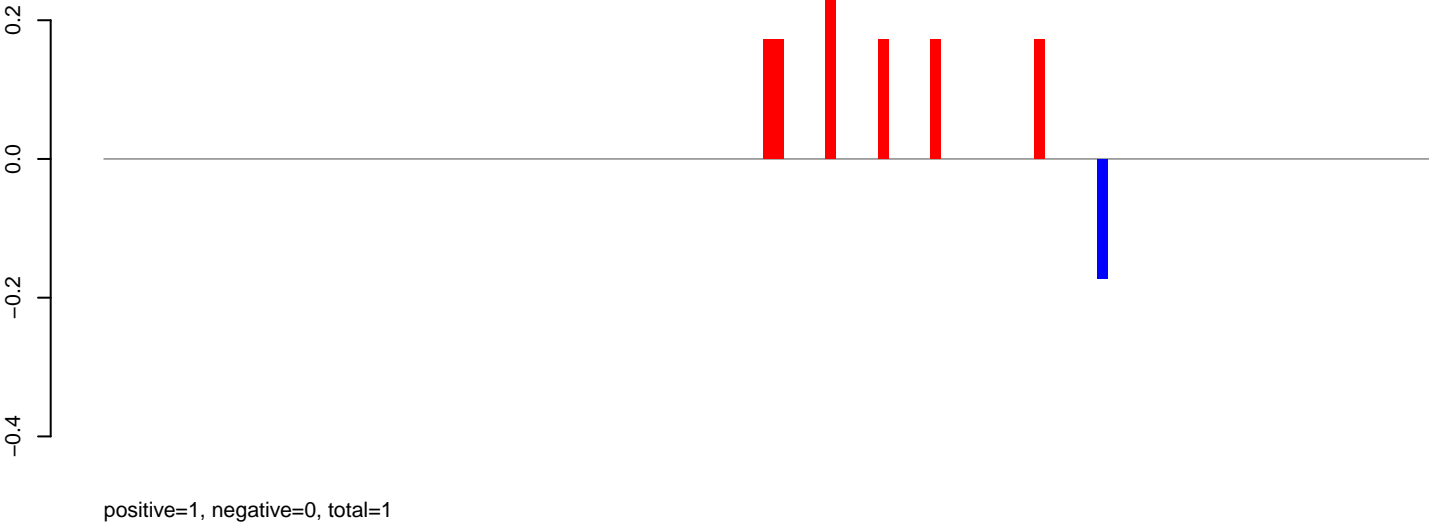
Window size=25, length=7617, TE@ltr-1\_family-4020@LTR\_Gypsy:1-7617

0 2000 4000 6000

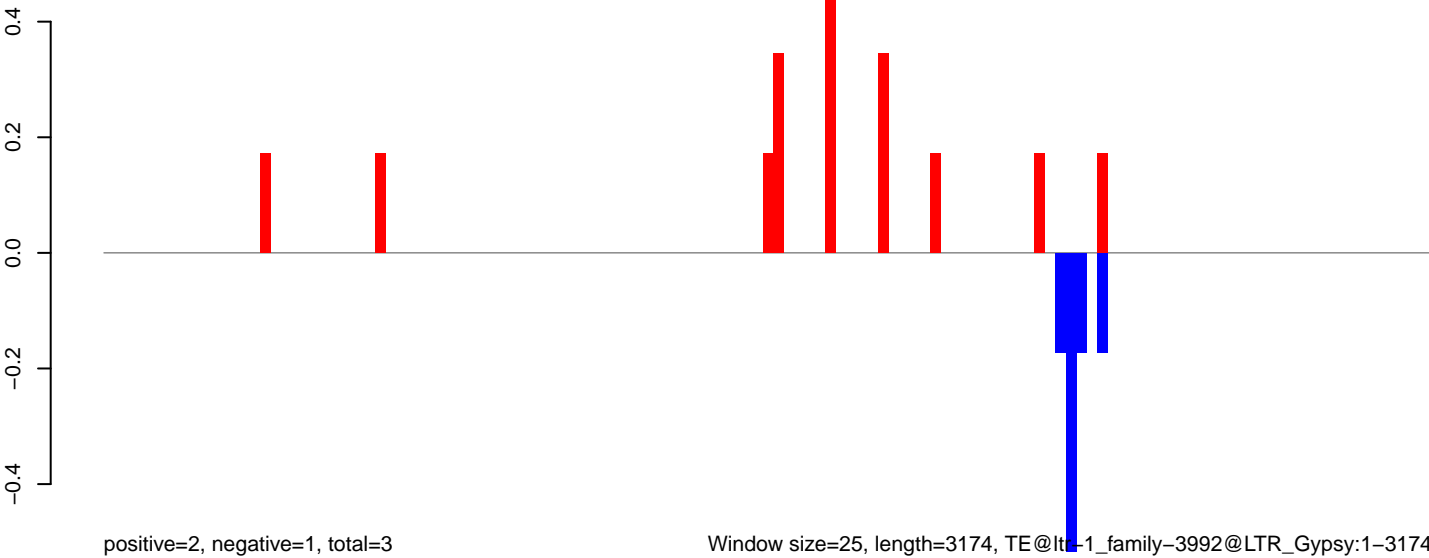
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



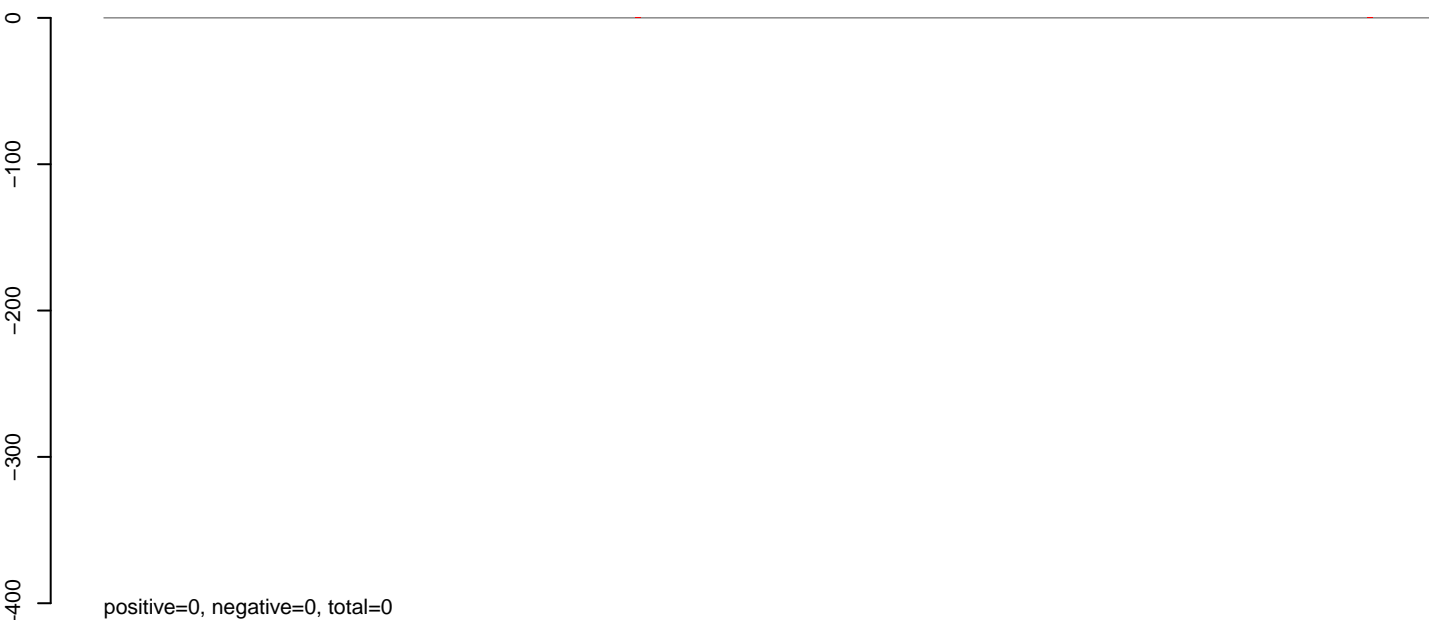
AeAlbo\_C636\_6dpi\_mock3.rep



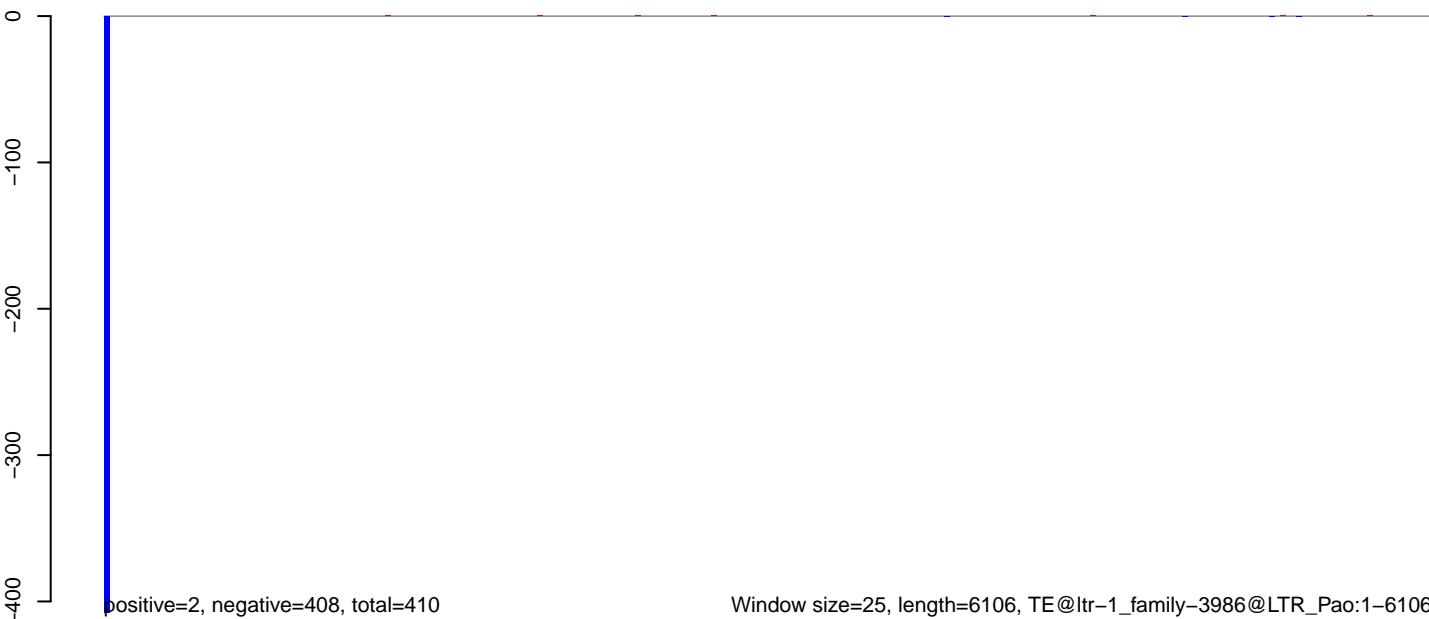
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



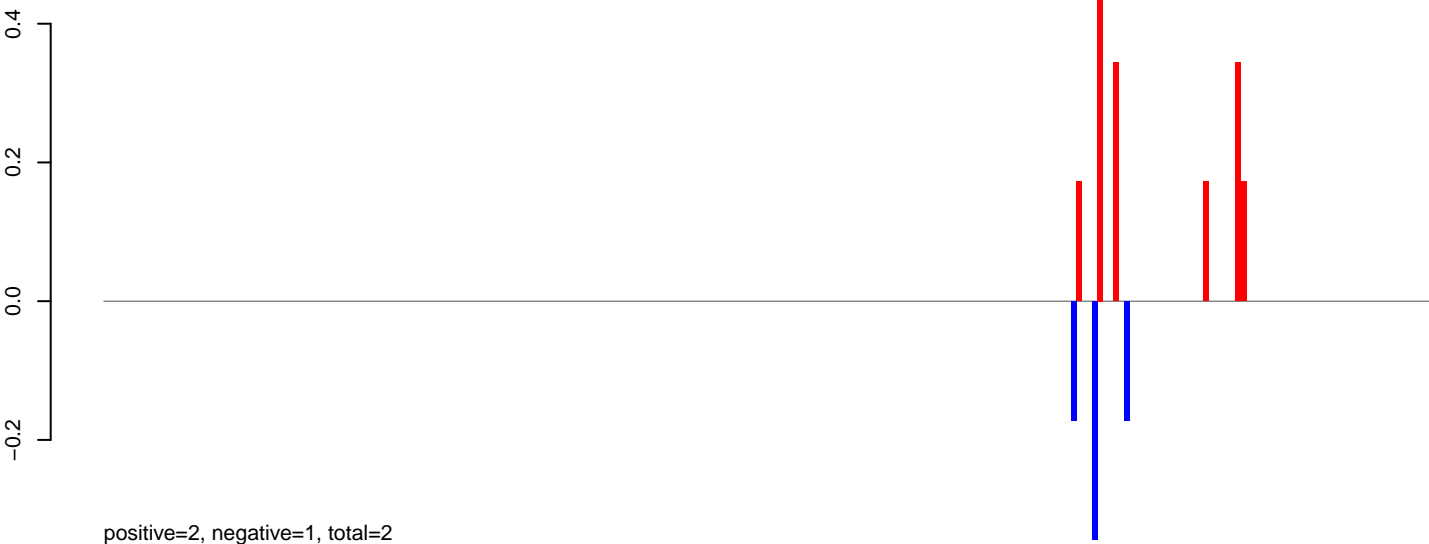
**AeAlbo\_C636\_6dpi\_mock3.rep**



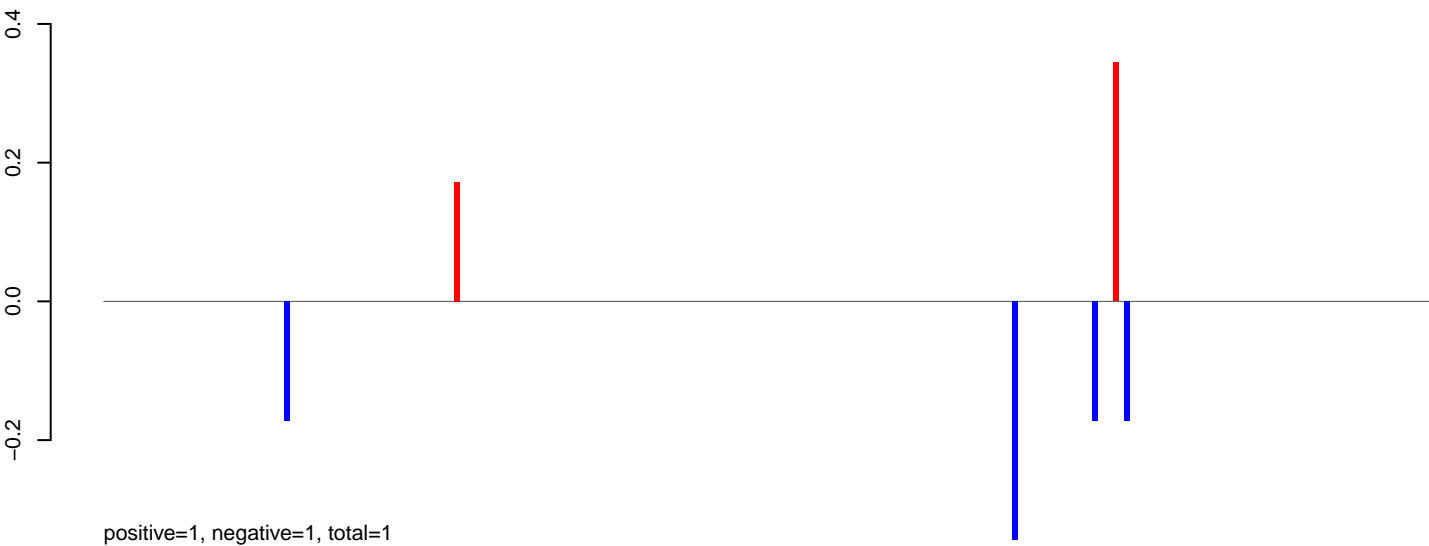
Window size=25, length=6106, TE@ltr-1\_family-3986@LTR\_Pao:1-6106

0 1000 2000 3000 4000 5000 6000

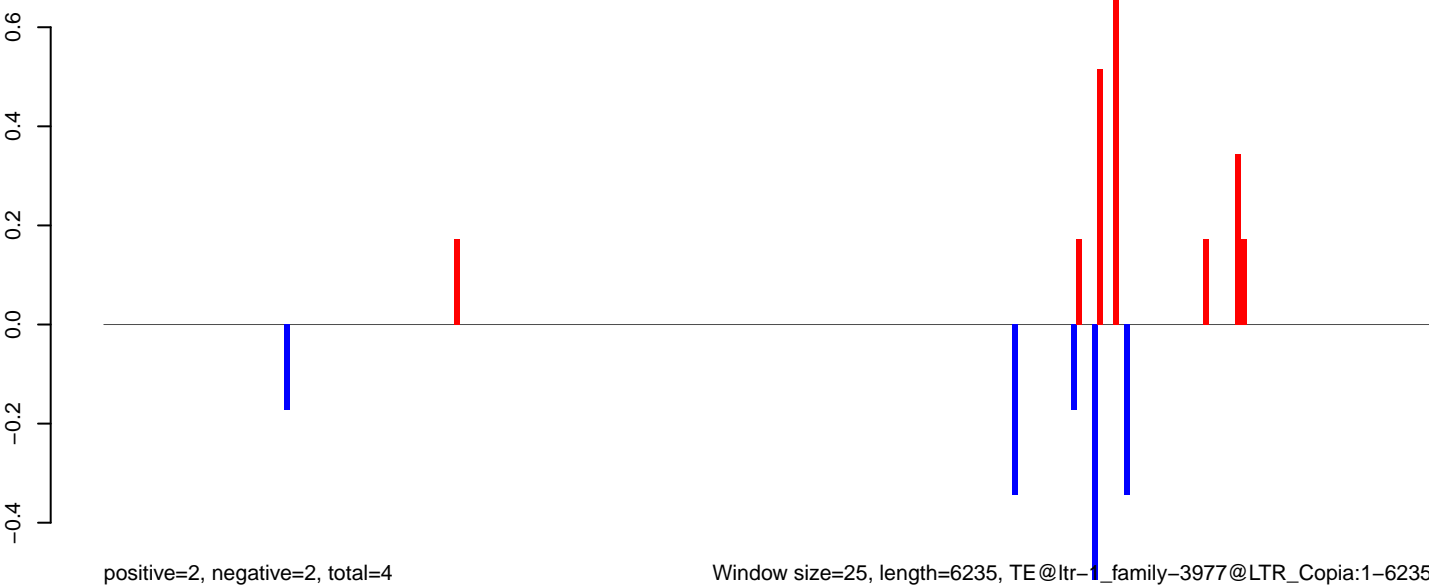
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



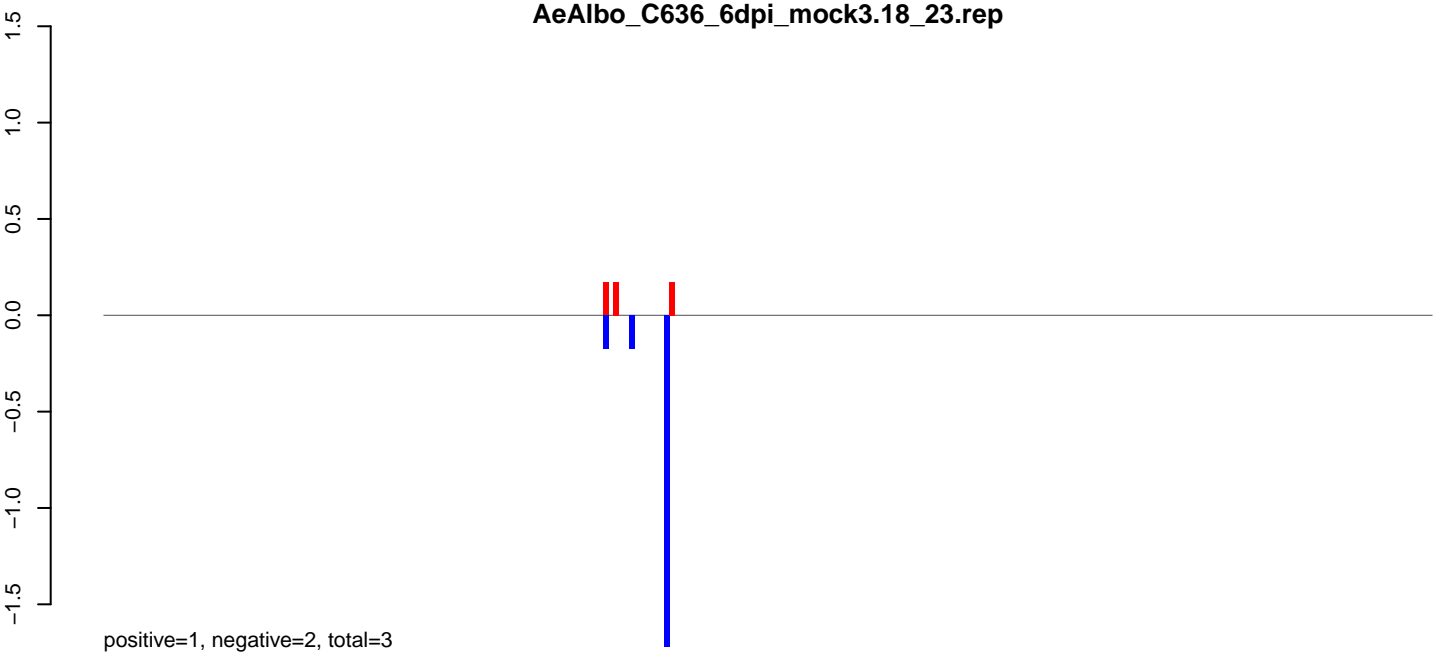
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



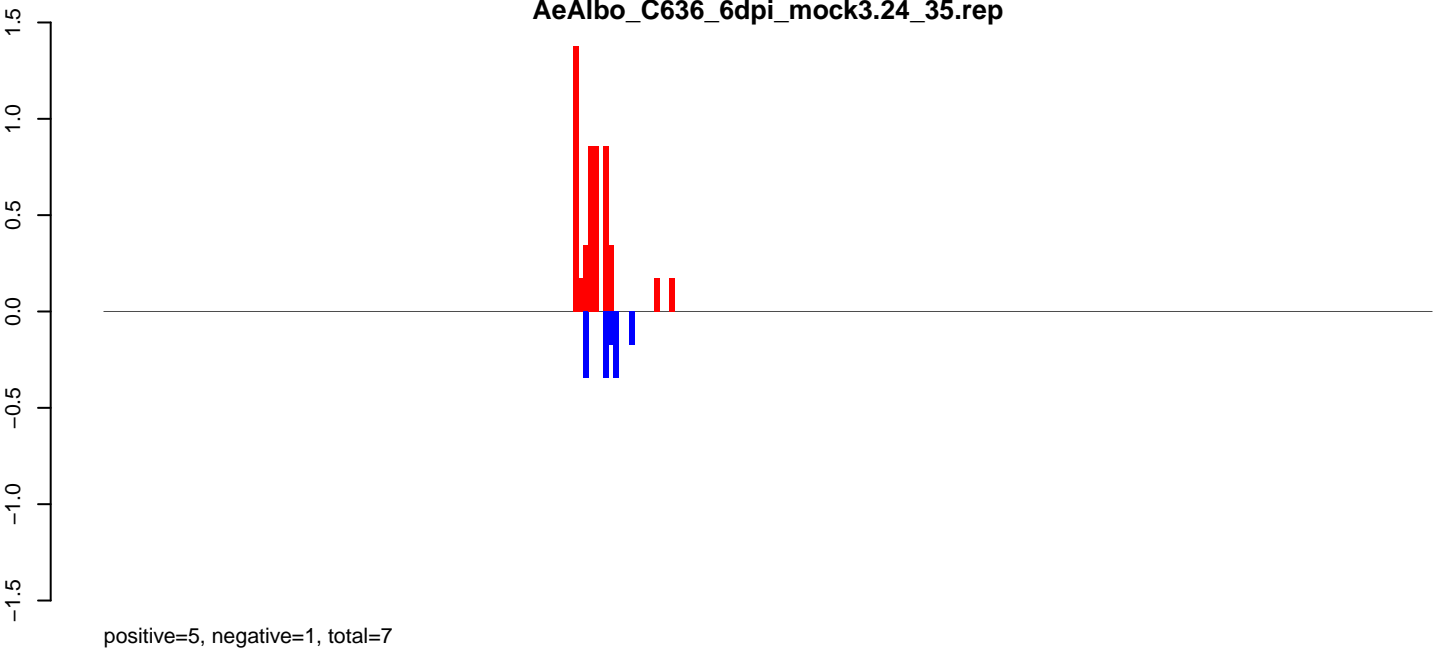
**AeAlbo\_C636\_6dpi\_mock3.rep**



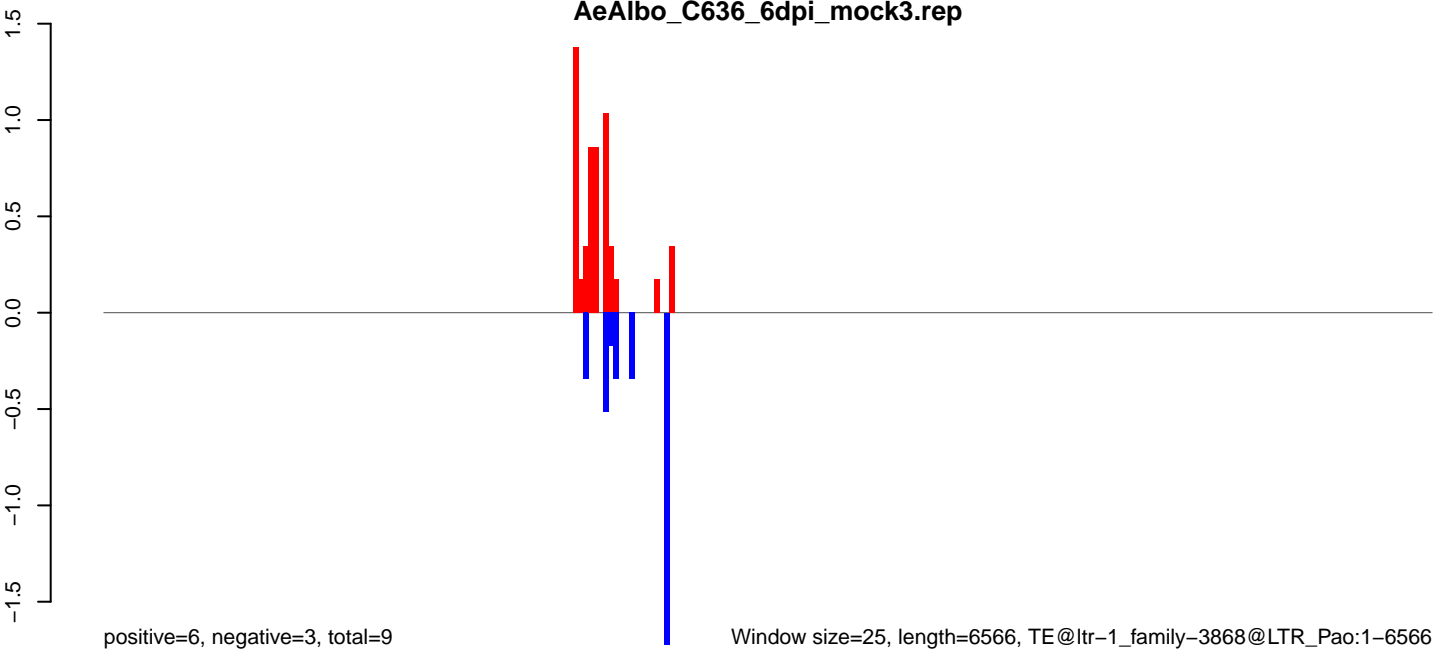
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=6566, TE@ltr-1\_family-3868@LTR\_Pao:1-6566

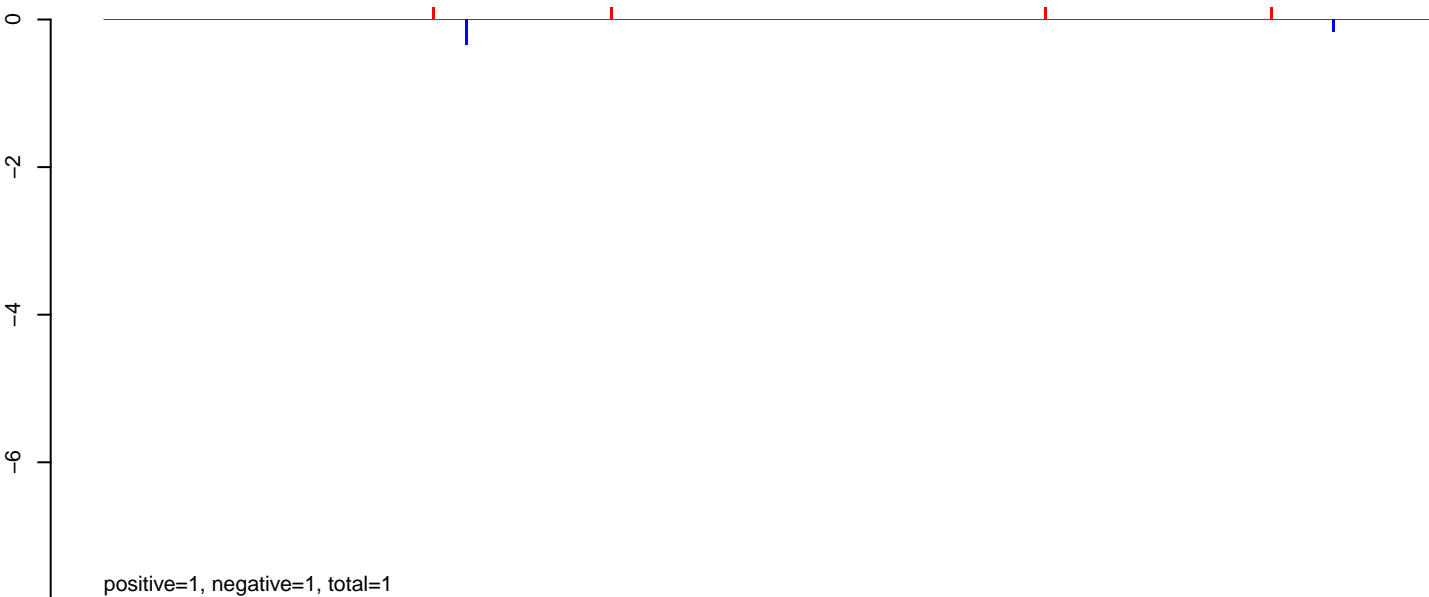
0 1000 2000 3000 4000 5000 6000



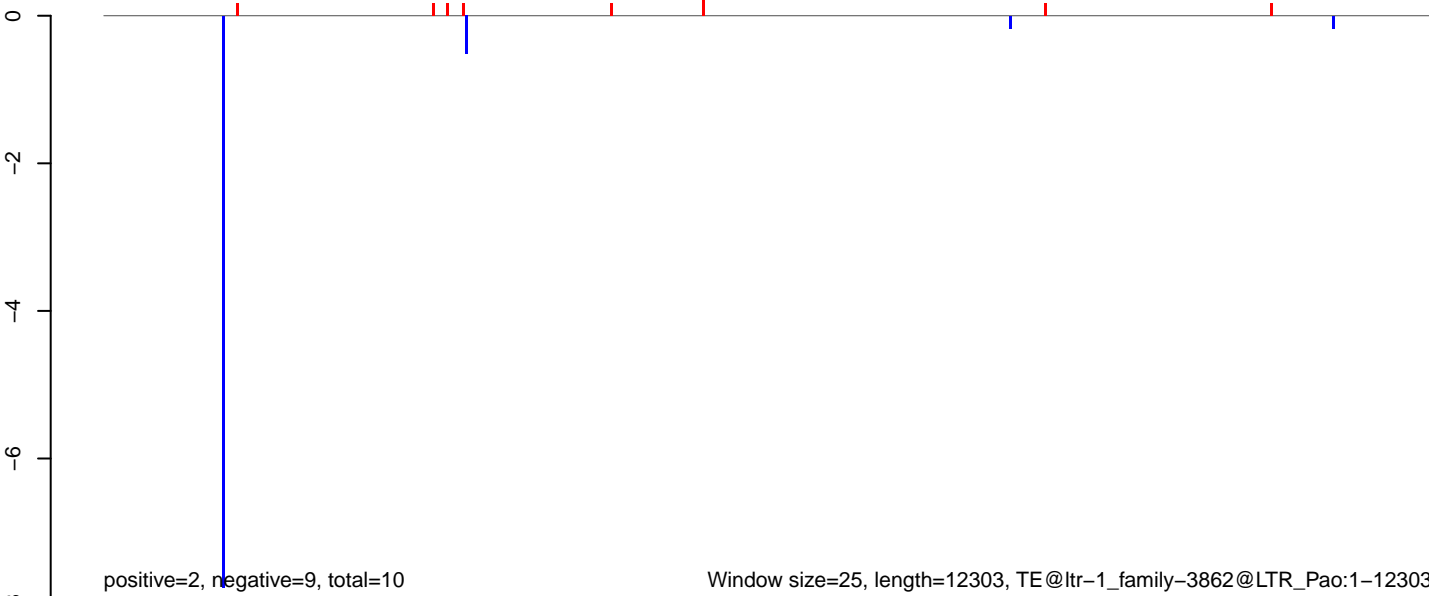
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



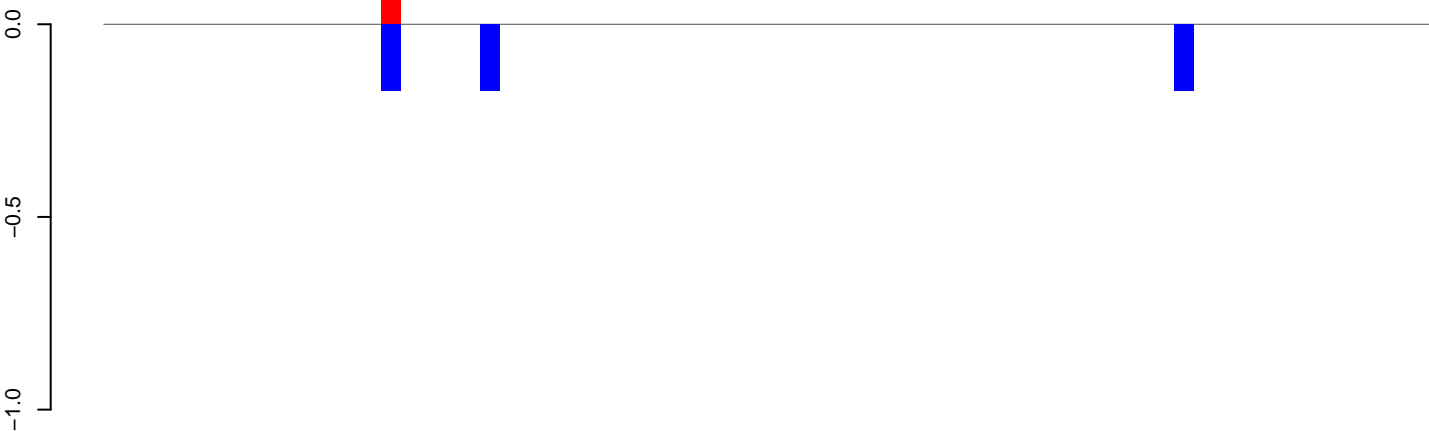
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

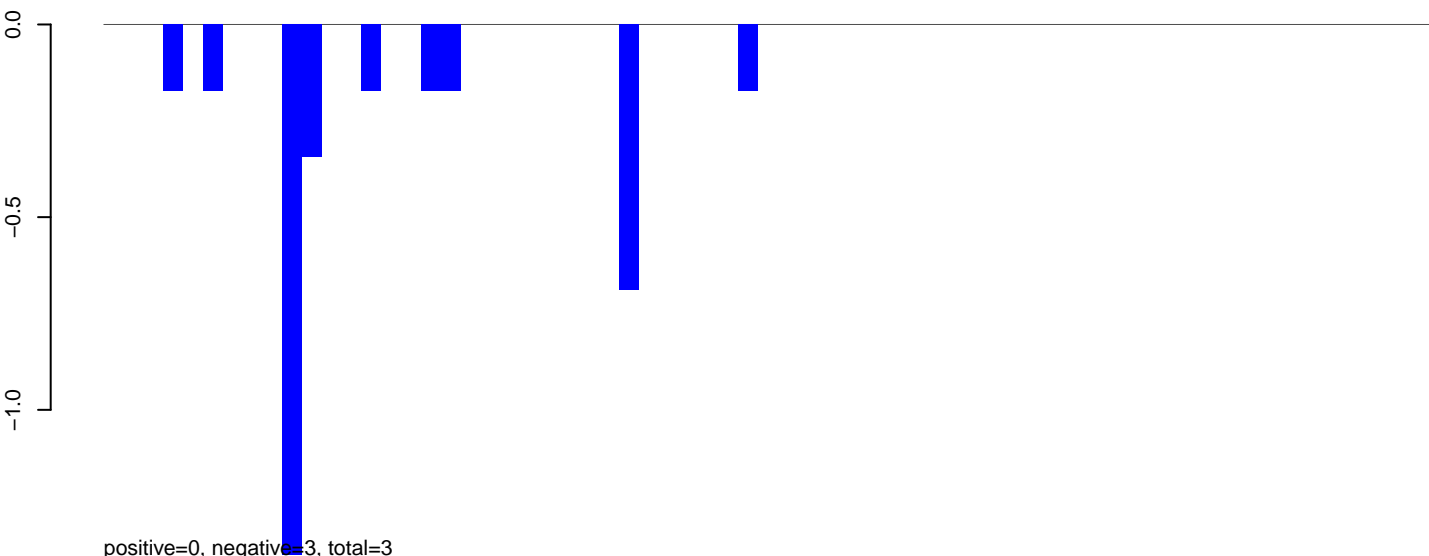


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



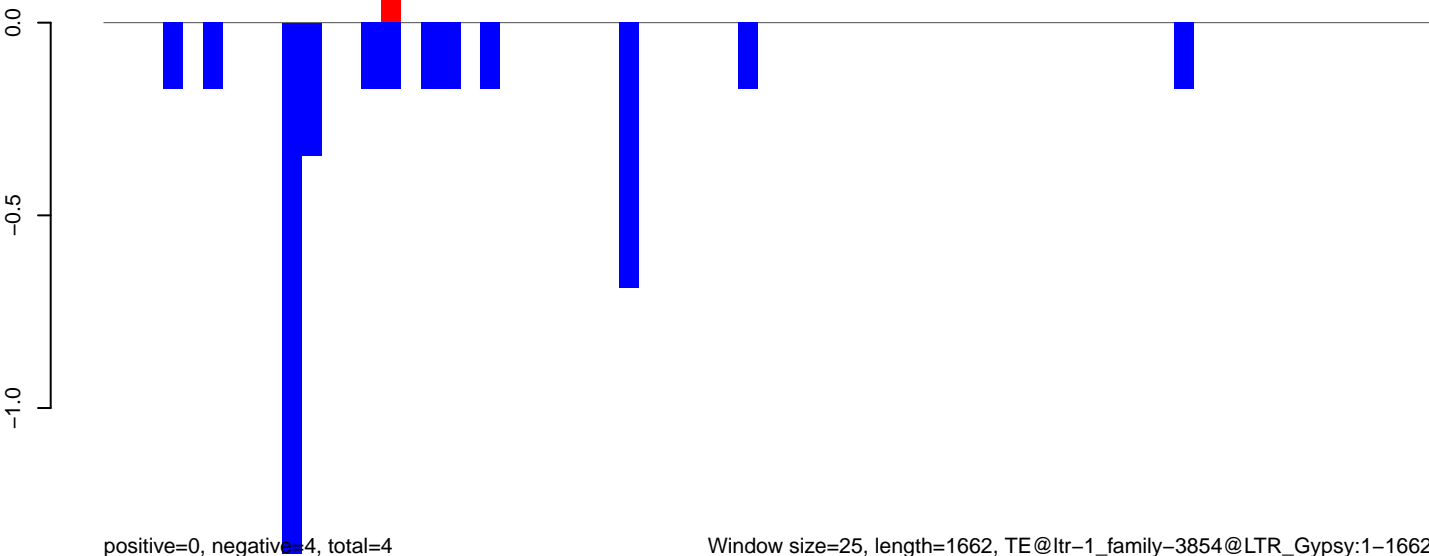
positive=0, negative=1, total=1

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=0, negative=3, total=3

AeAlbo\_C636\_6dpi\_mock3.rep

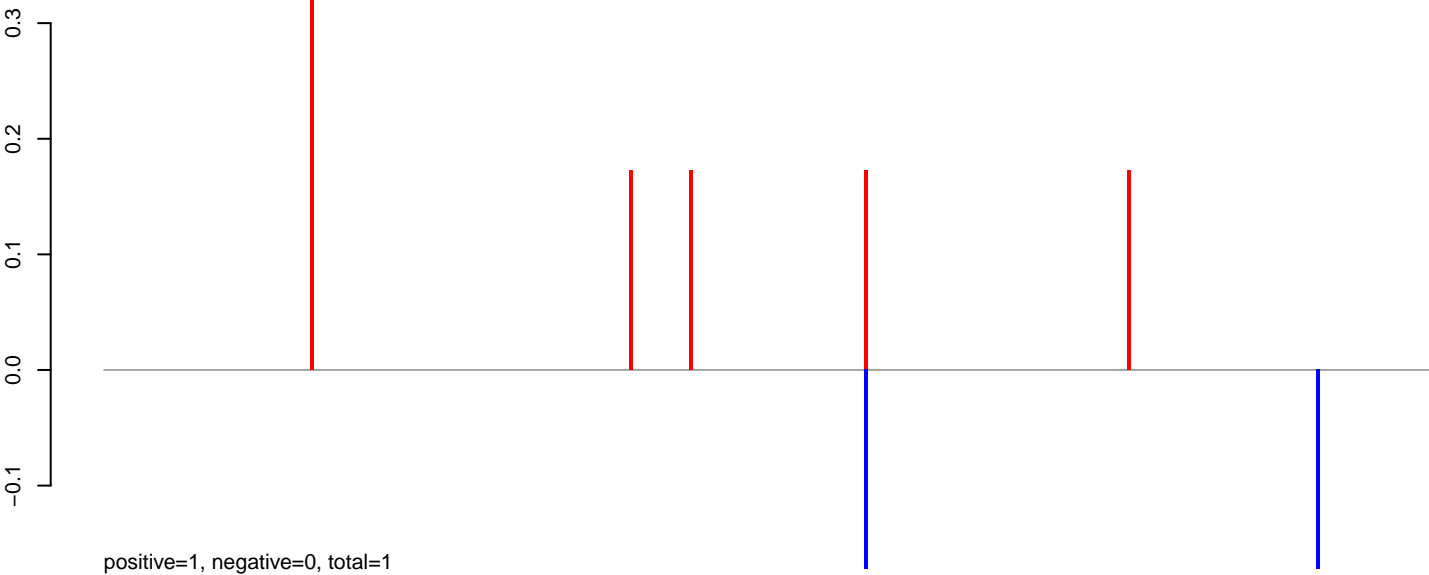


positive=0, negative=4, total=4

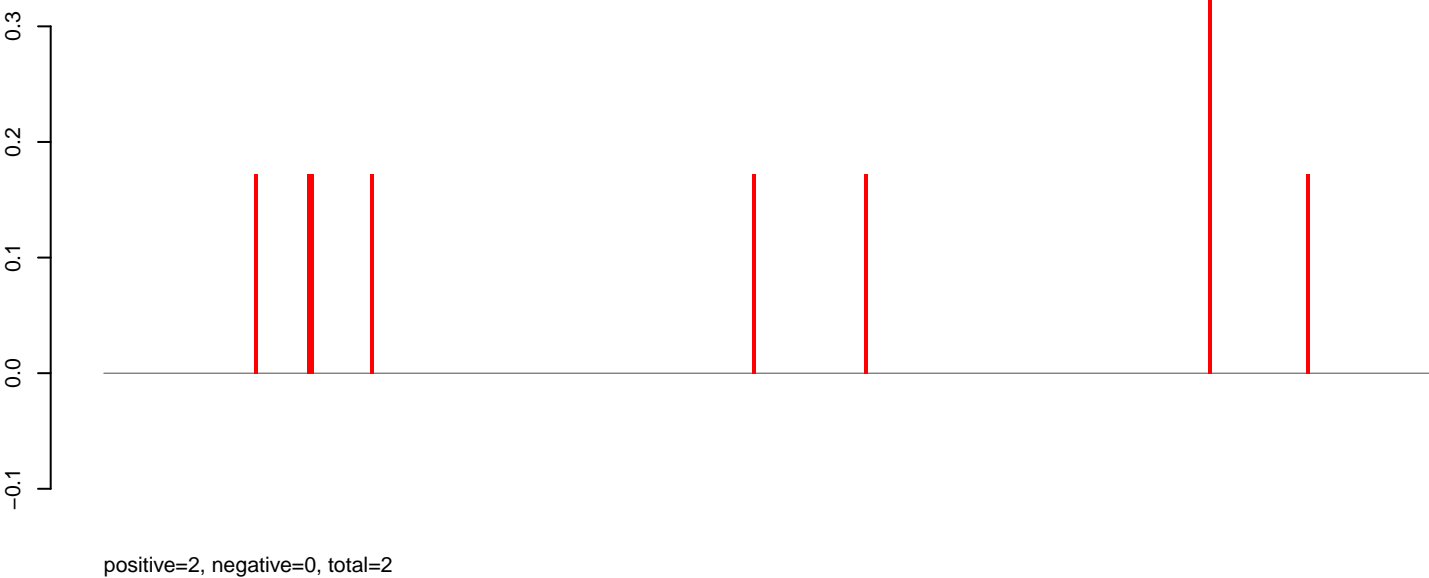
Window size=25, length=1662, TE@ltr-1\_family-3854@LTR\_Gypsy:1-1662

0 500 1000 1500

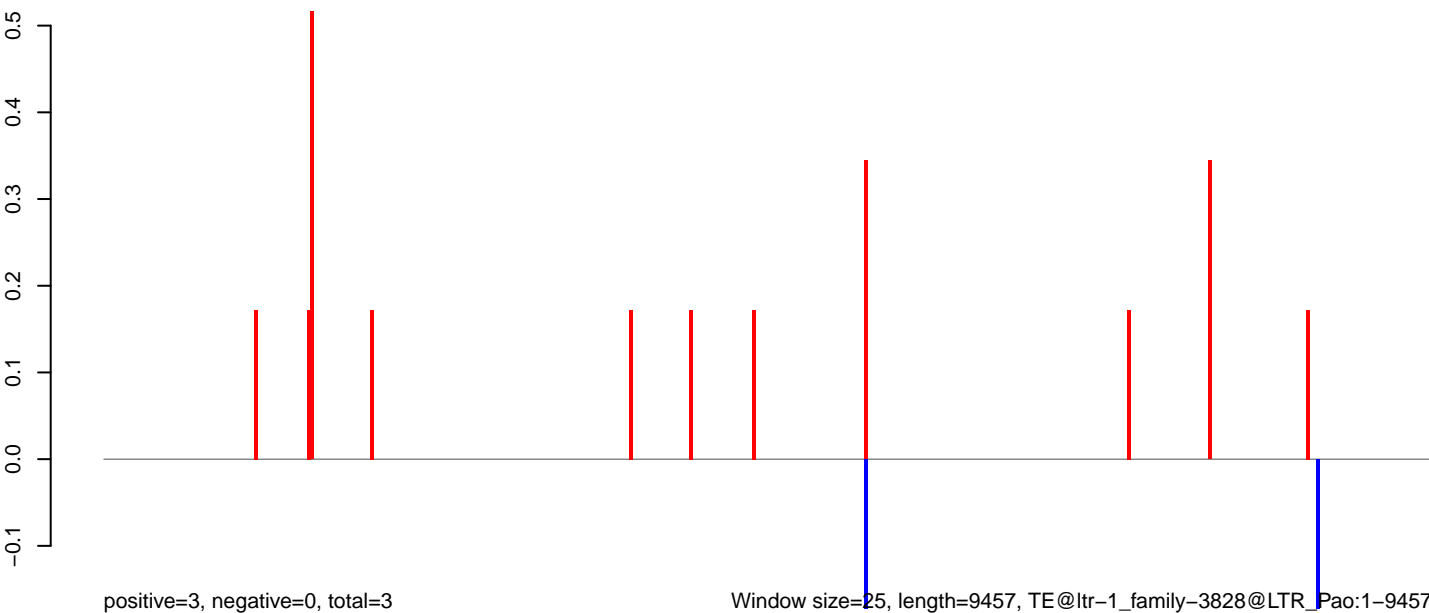
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



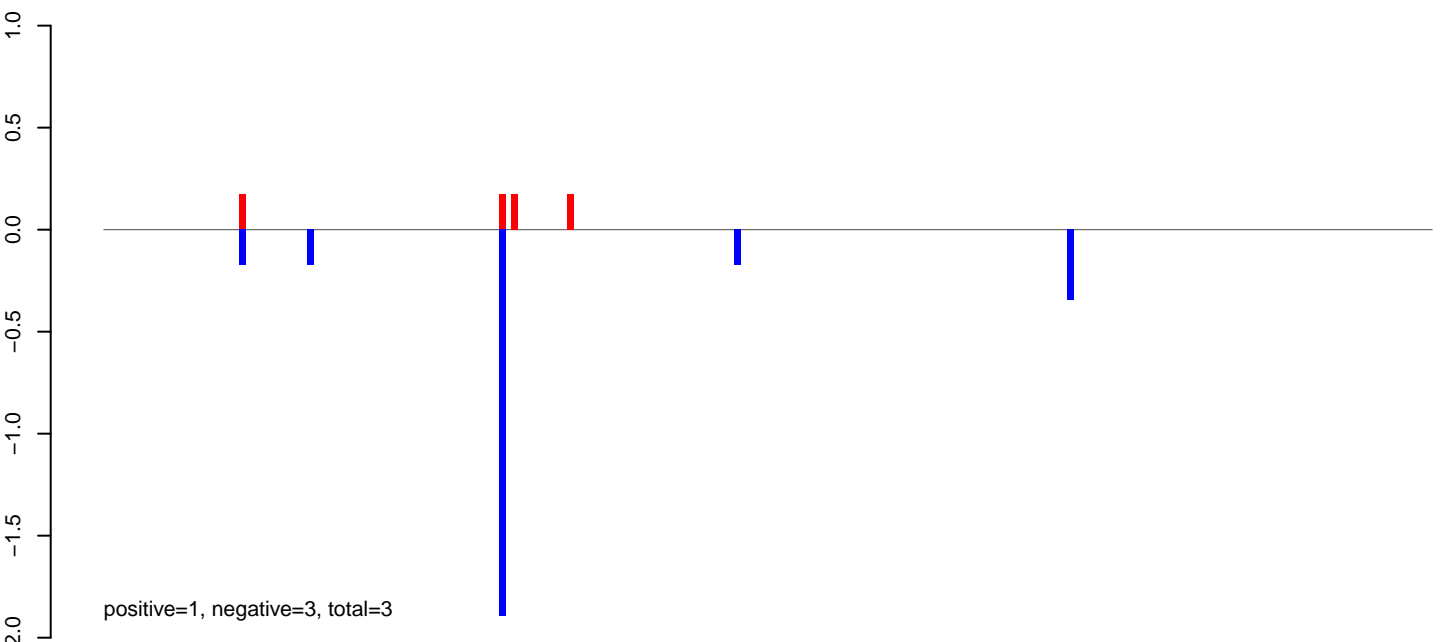
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



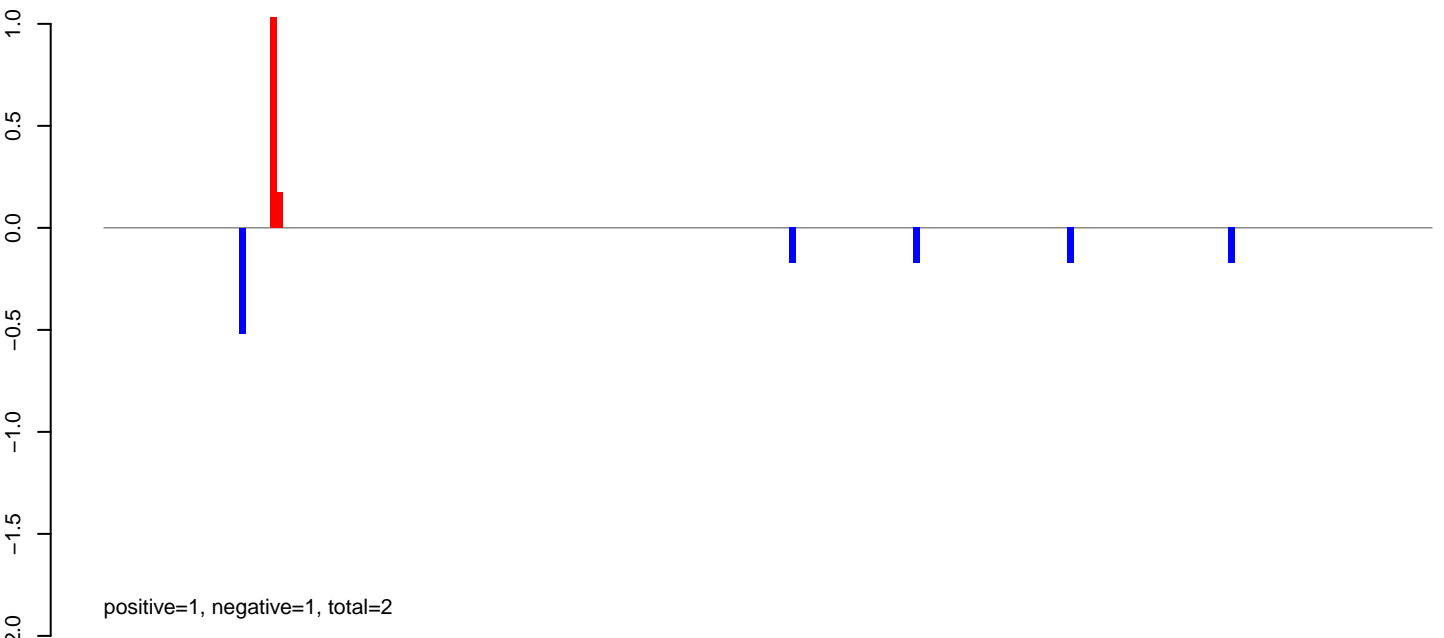
**AeAlbo\_C636\_6dpi\_mock3.rep**



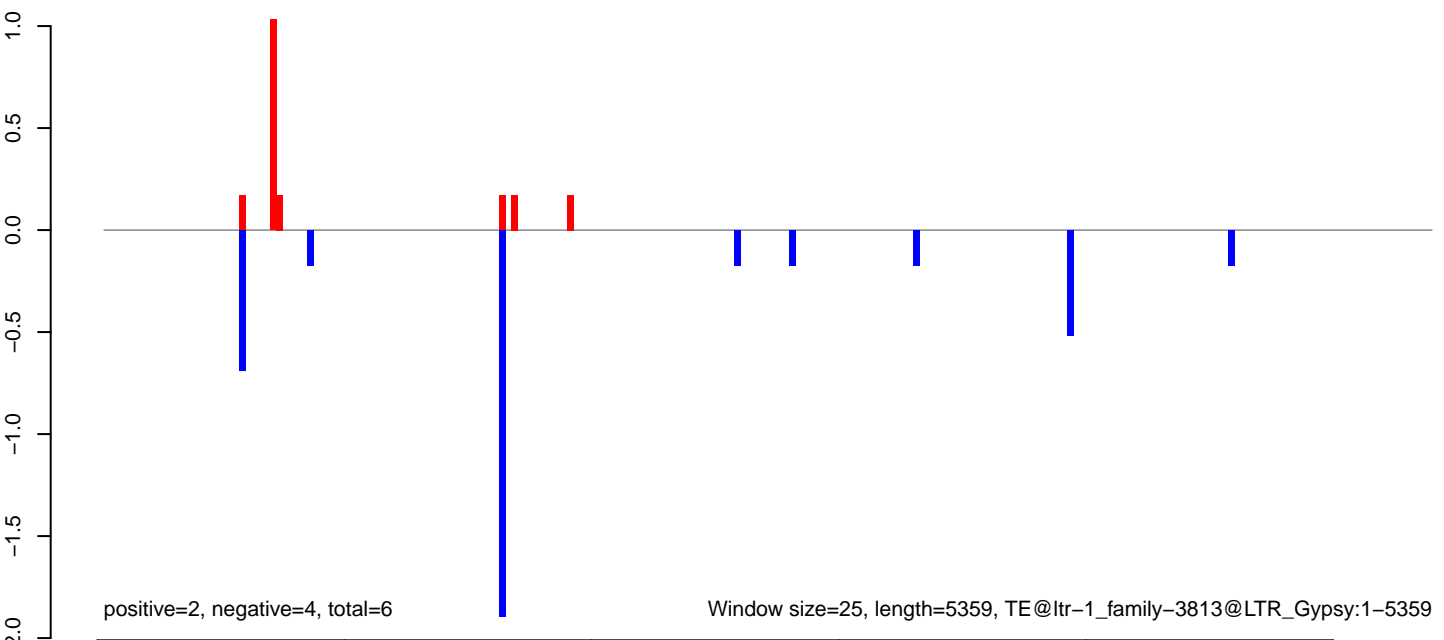
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



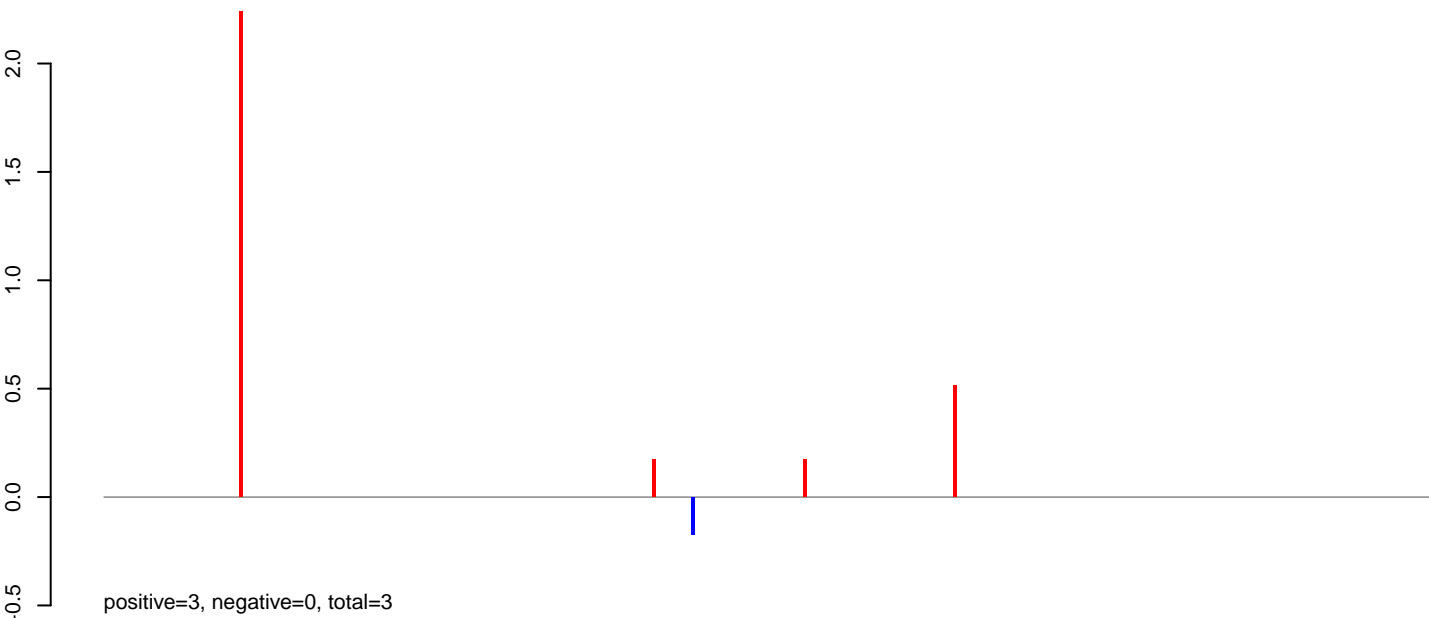
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



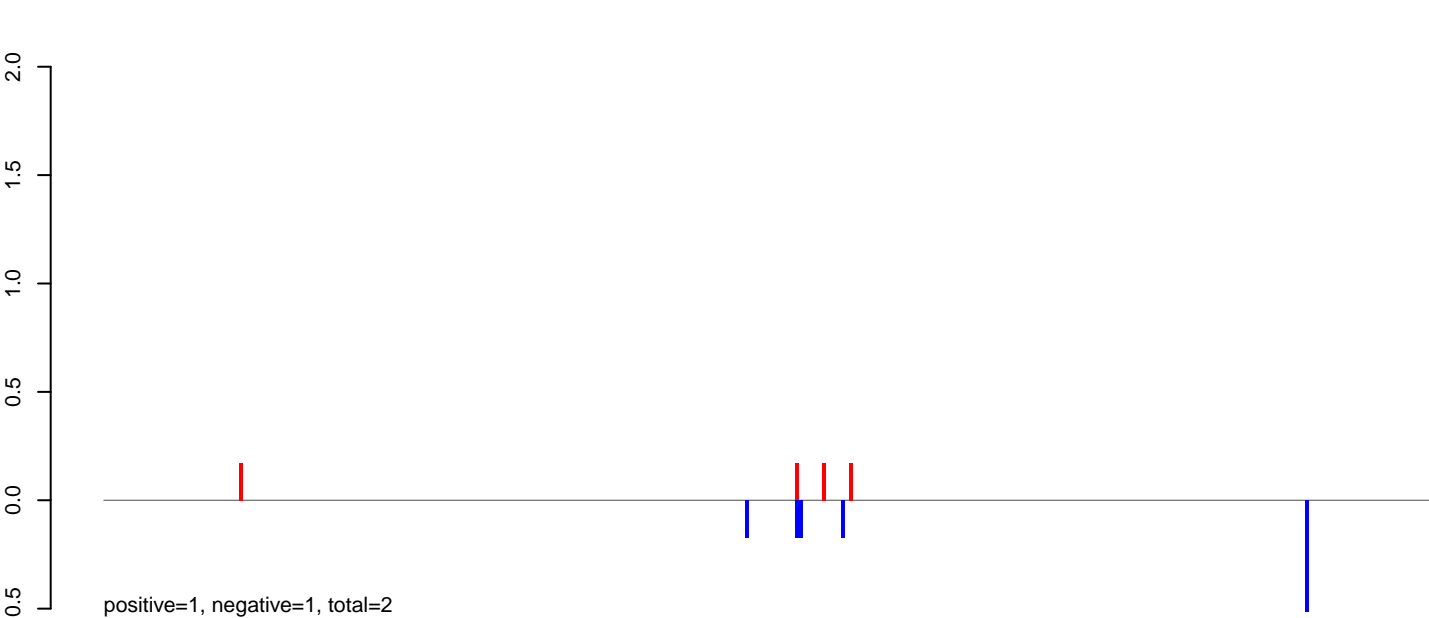
AeAlbo\_C636\_6dpi\_mock3.rep



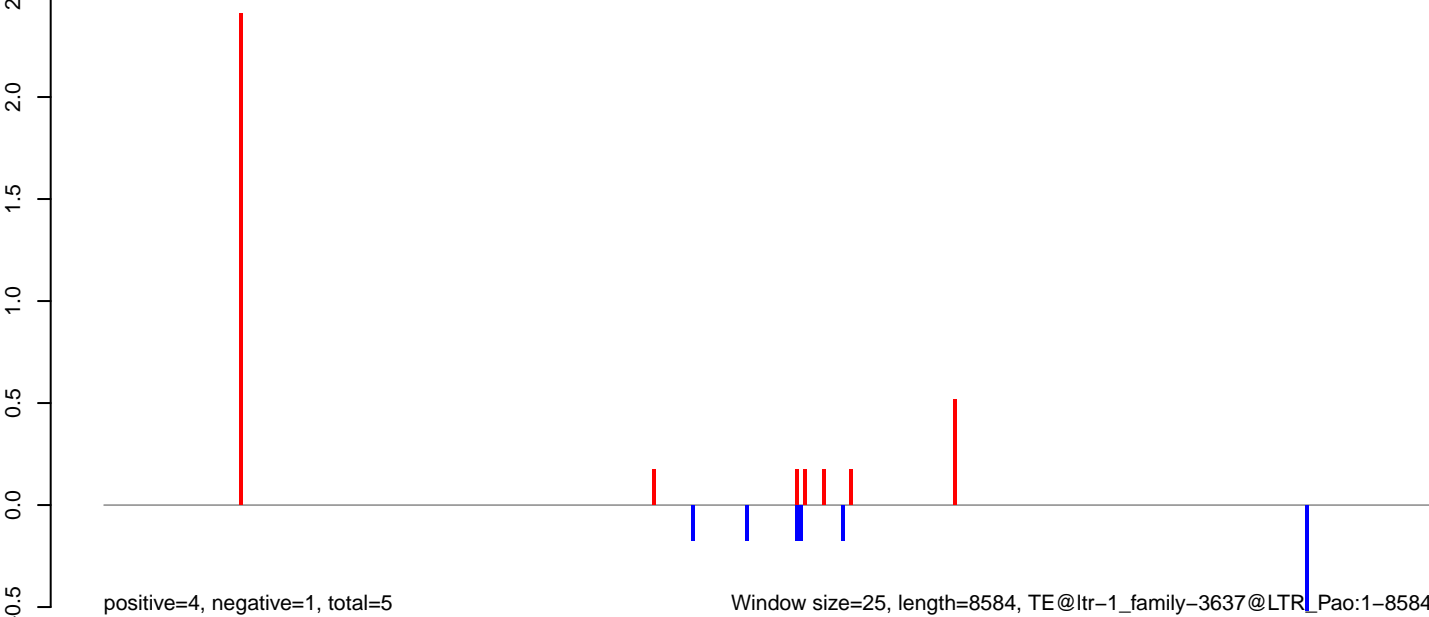
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



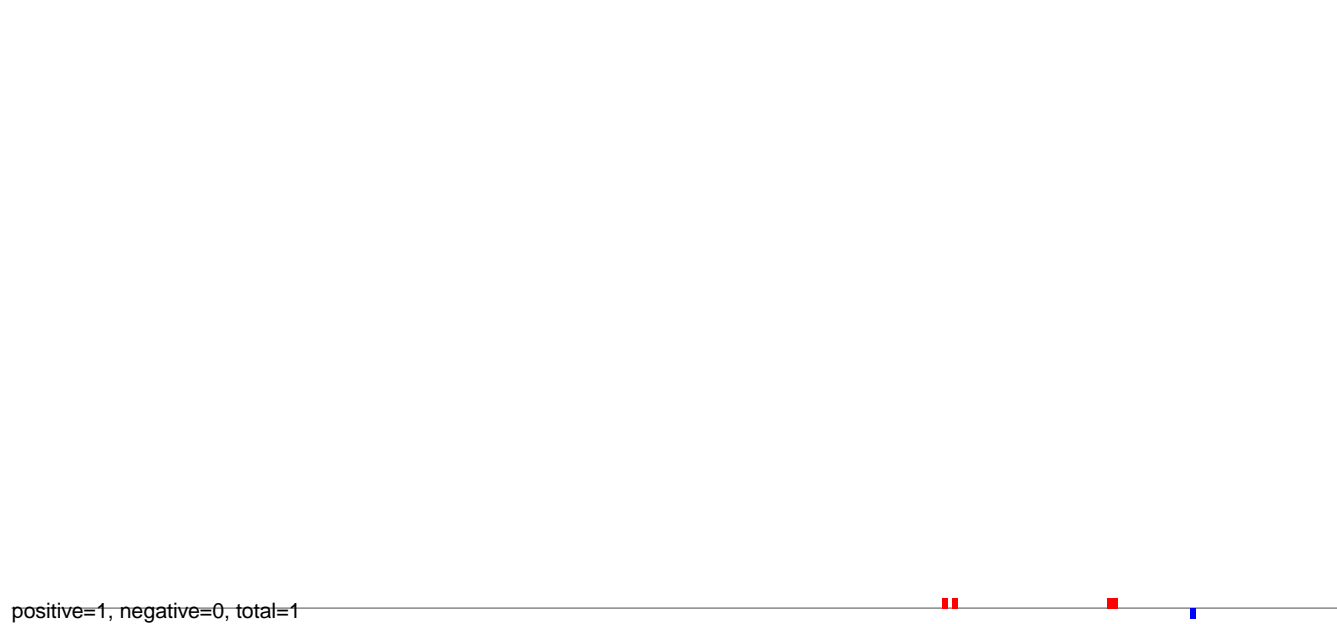
Window size=25, length=8584, TE@ltr-1\_family-3637@LTR\_Pao:1-8584

0 2000 4000 6000 8000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



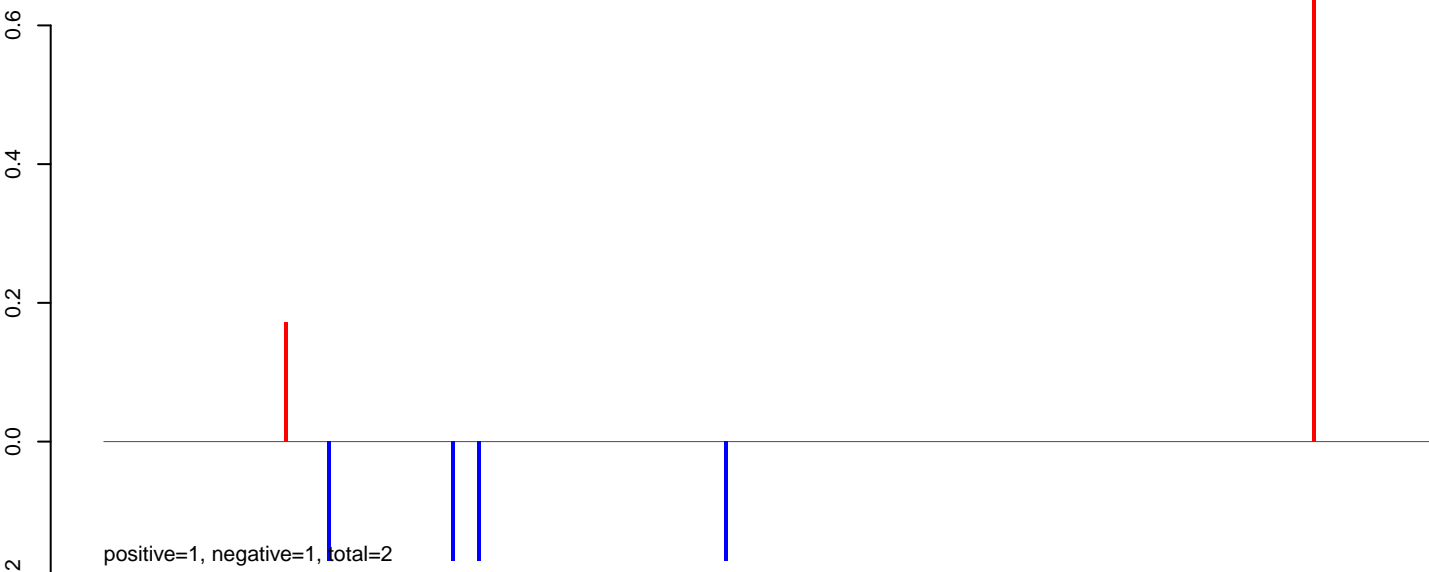
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



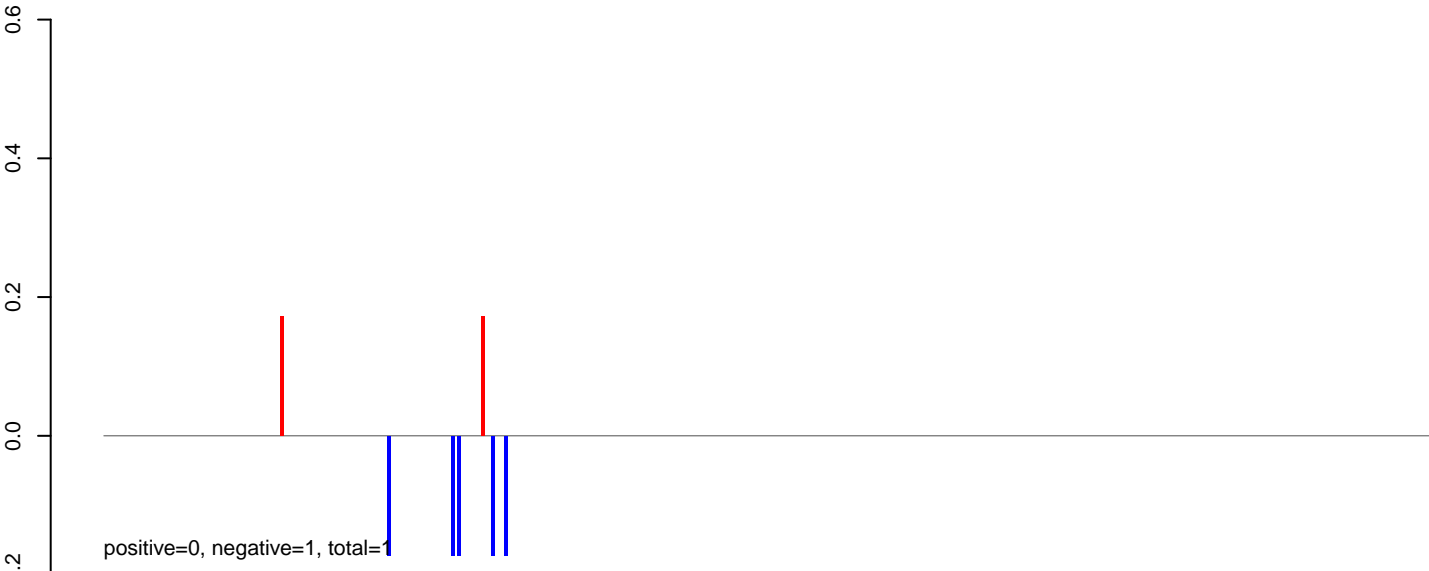
AeAlbo\_C636\_6dpi\_mock3.rep



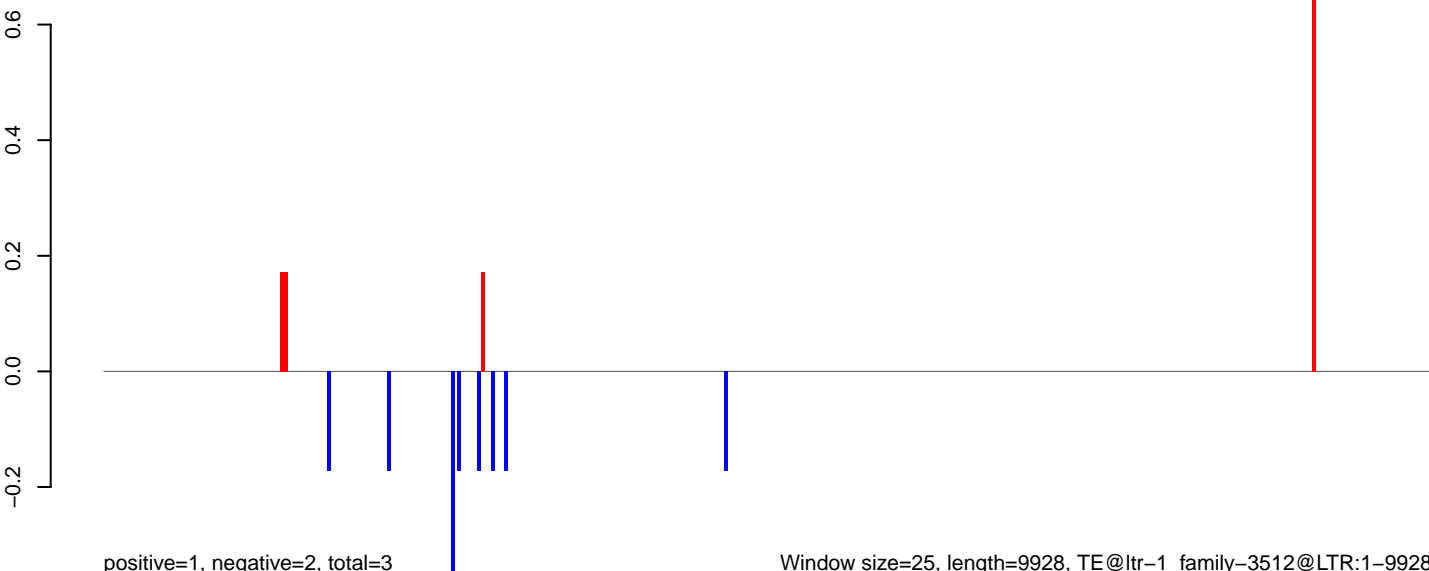
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

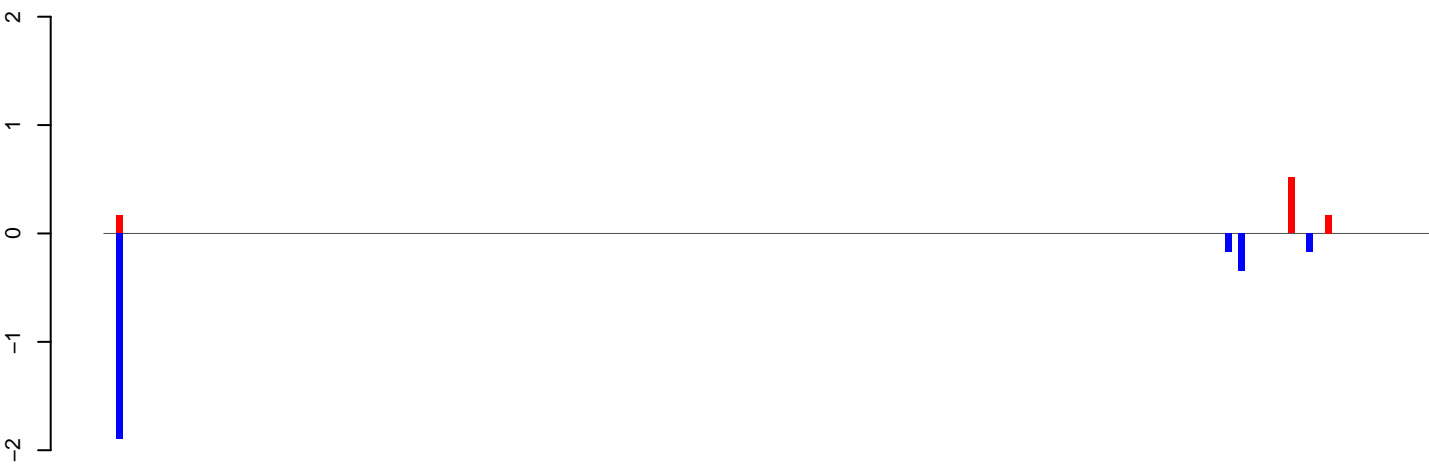


AeAlbo\_C636\_6dpi\_mock3.rep



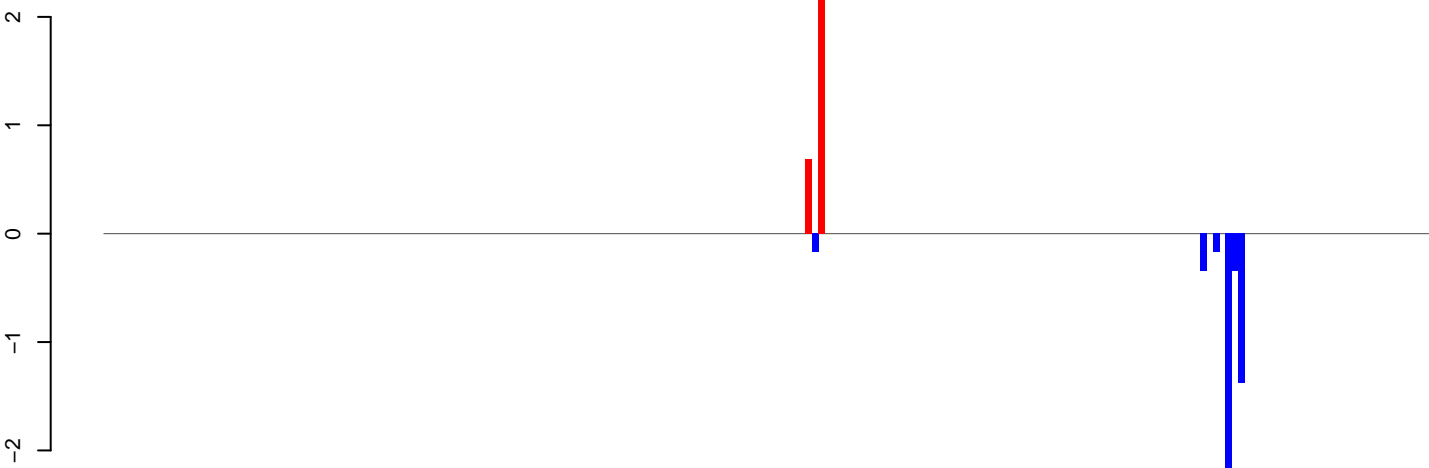
0 2000 4000 6000 8000 10000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



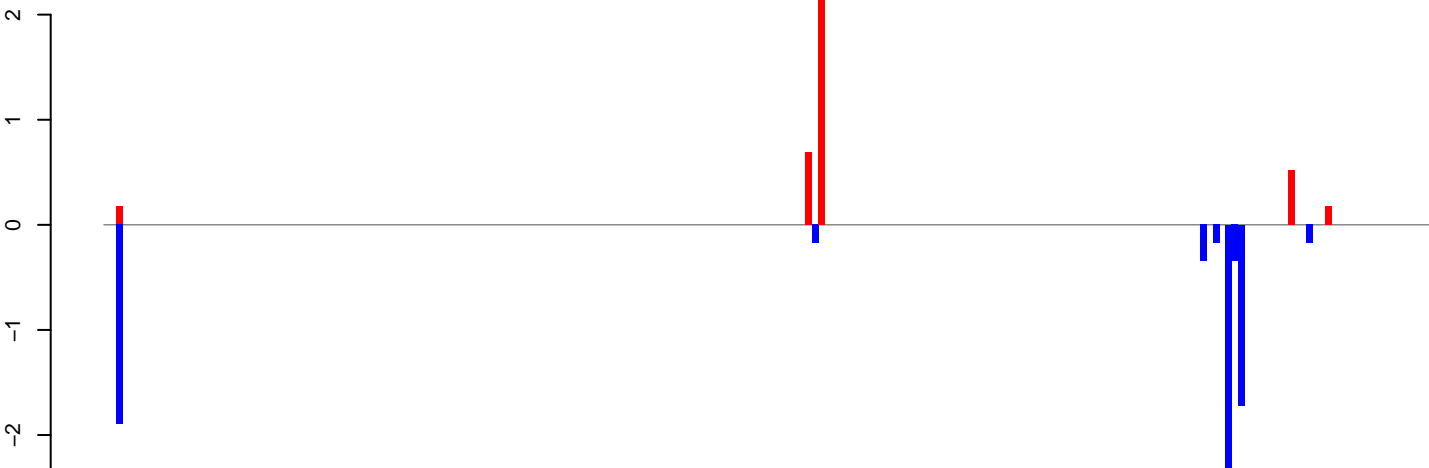
positive=1, negative=3, total=3

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=3, negative=5, total=9

AeAlbo\_C636\_6dpi\_mock3.rep

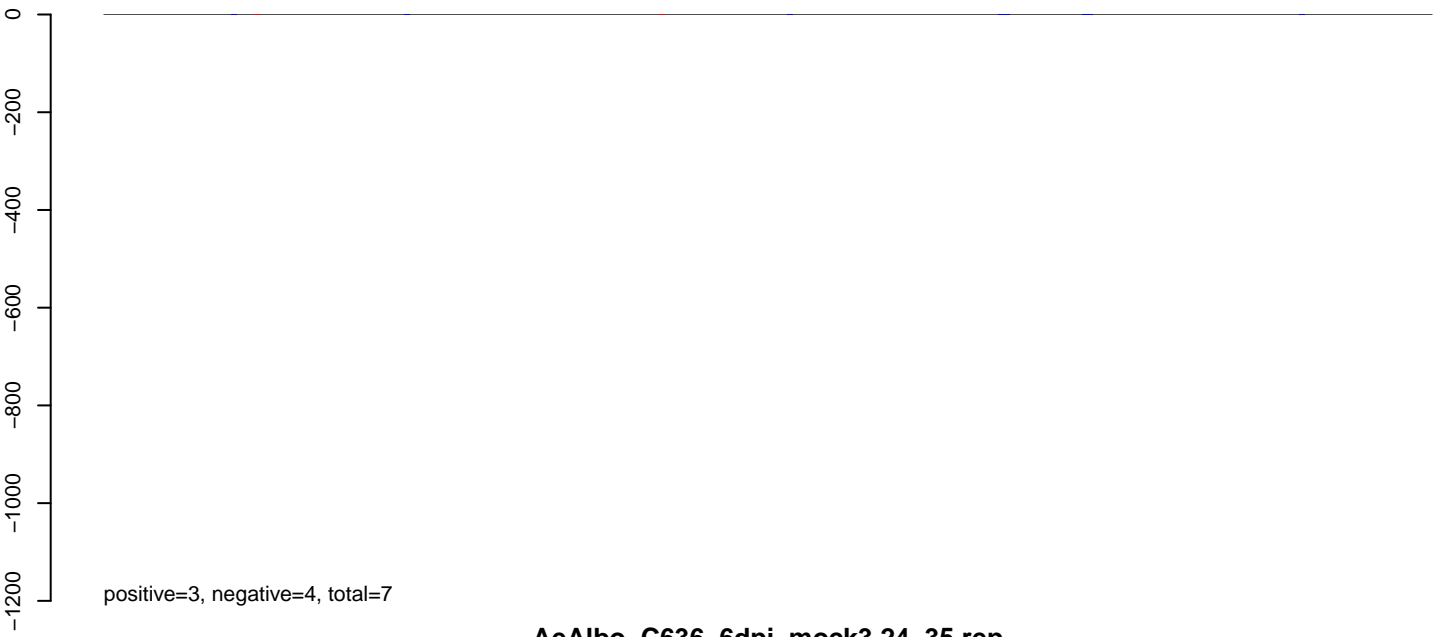


positive=4, negative=8, total=12

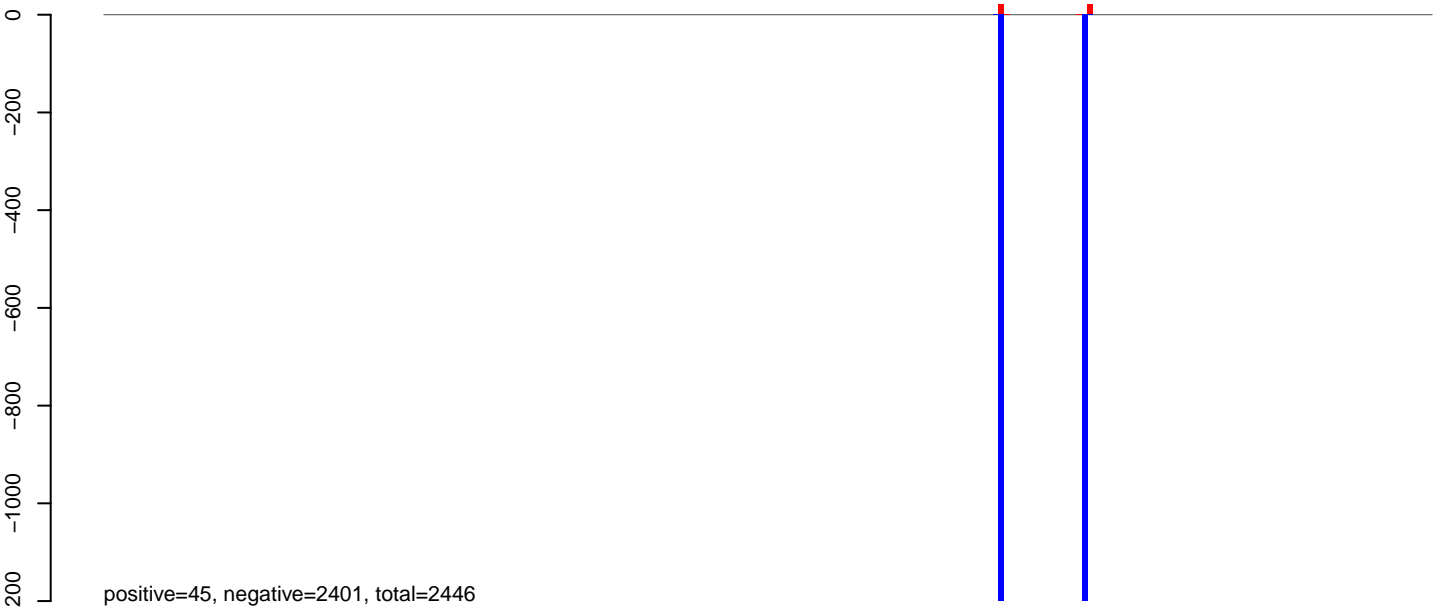
Window size=25, length=5300, TE@ltr-1\_family-3483@LINE RTE-ORTE:1-5300



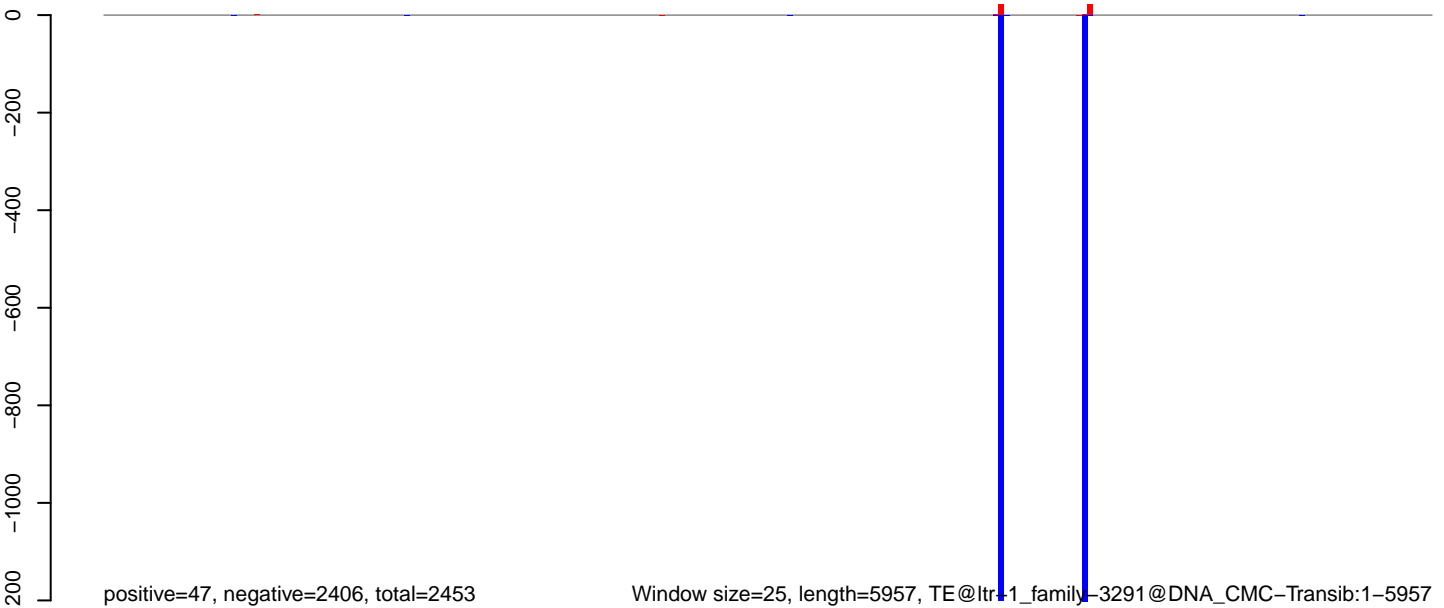
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

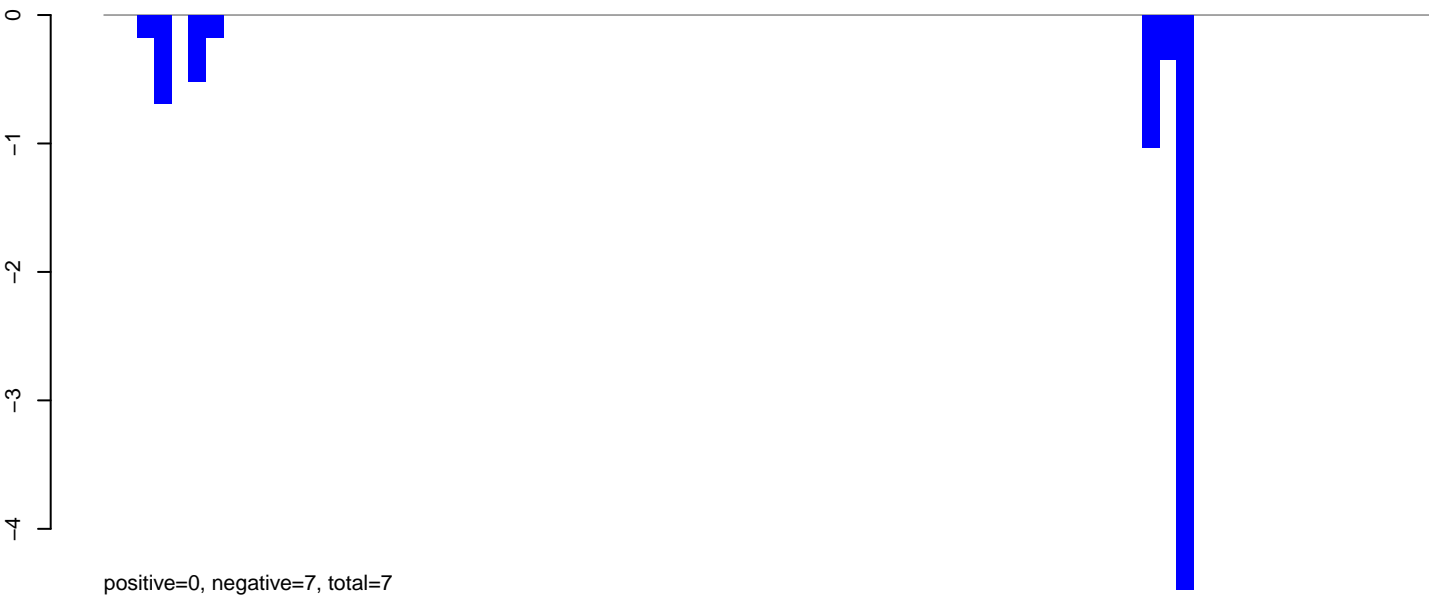


**AeAlbo\_C636\_6dpi\_mock3.rep**

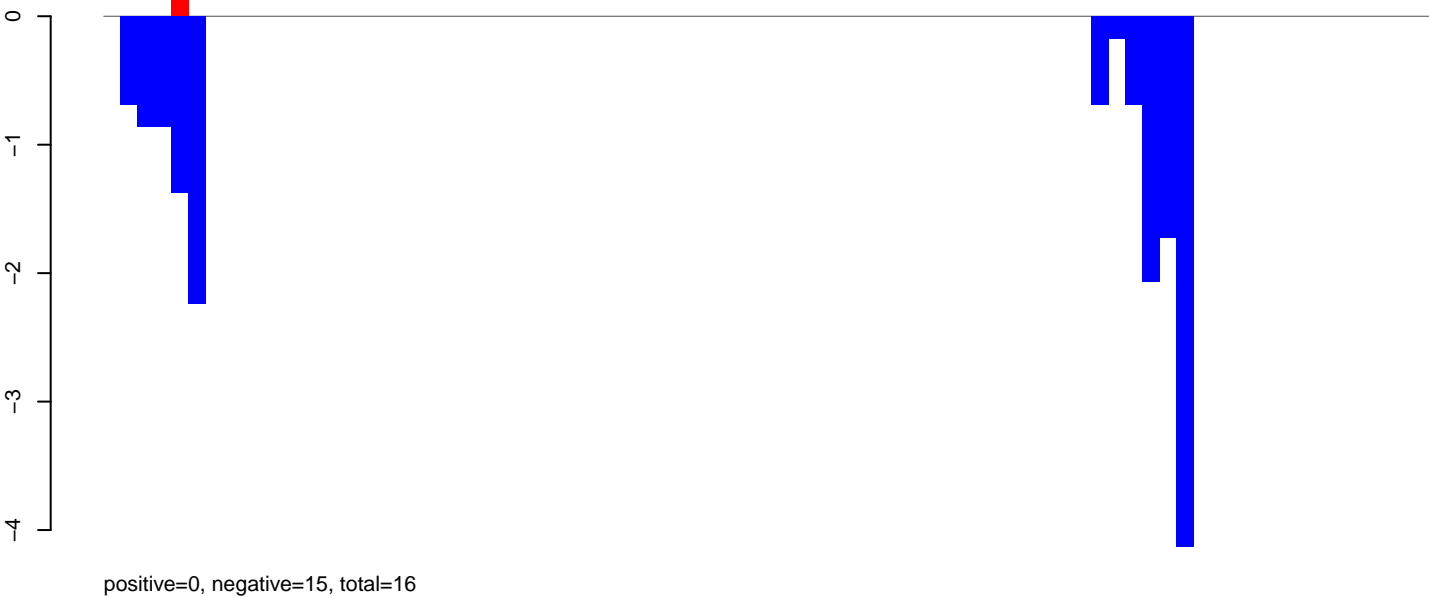


0 1000 2000 3000 4000 5000 6000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

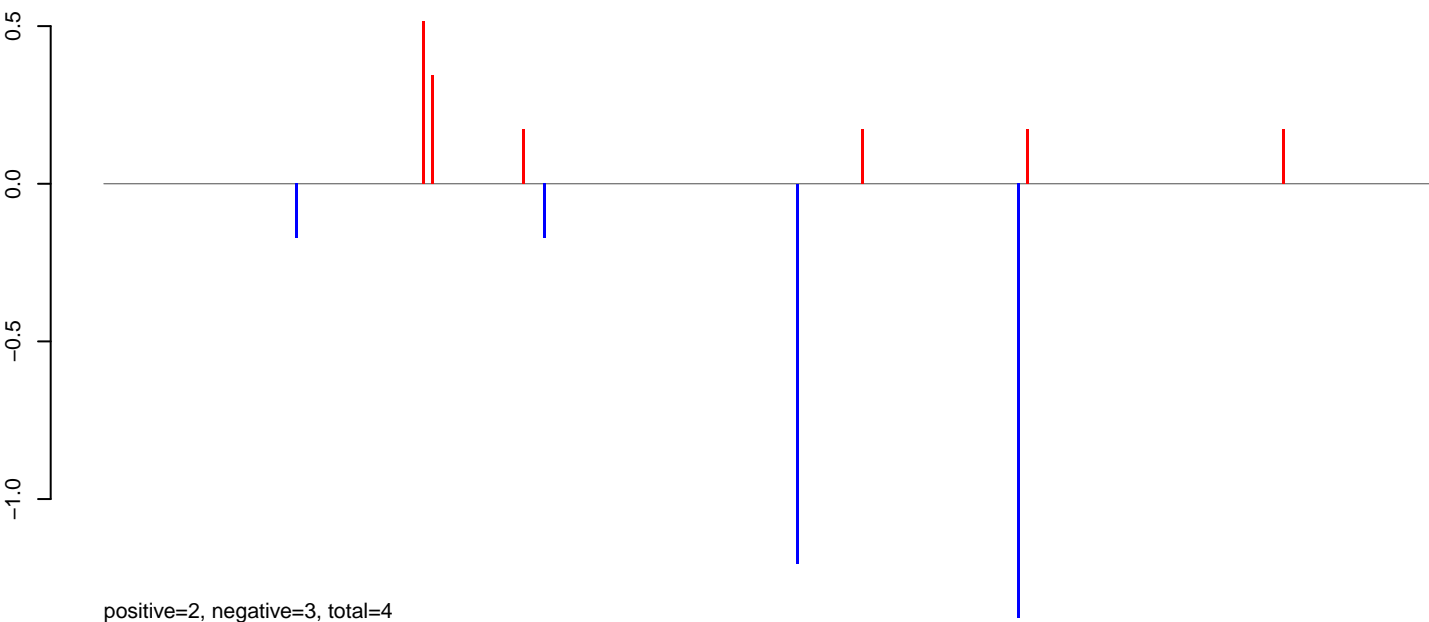


AeAlbo\_C636\_6dpi\_mock3.rep

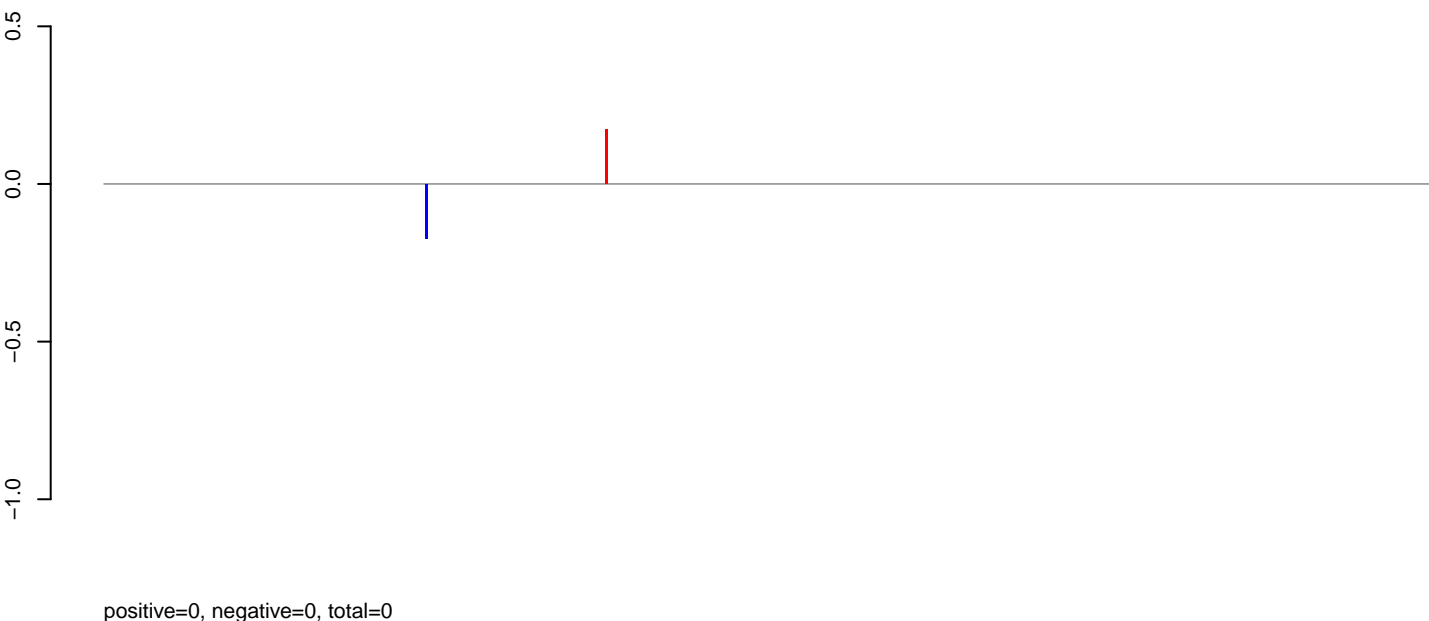


Window size=25, length=1929, TE@ltr-1\_family-3174@LTR\_Gypsy:1-1929

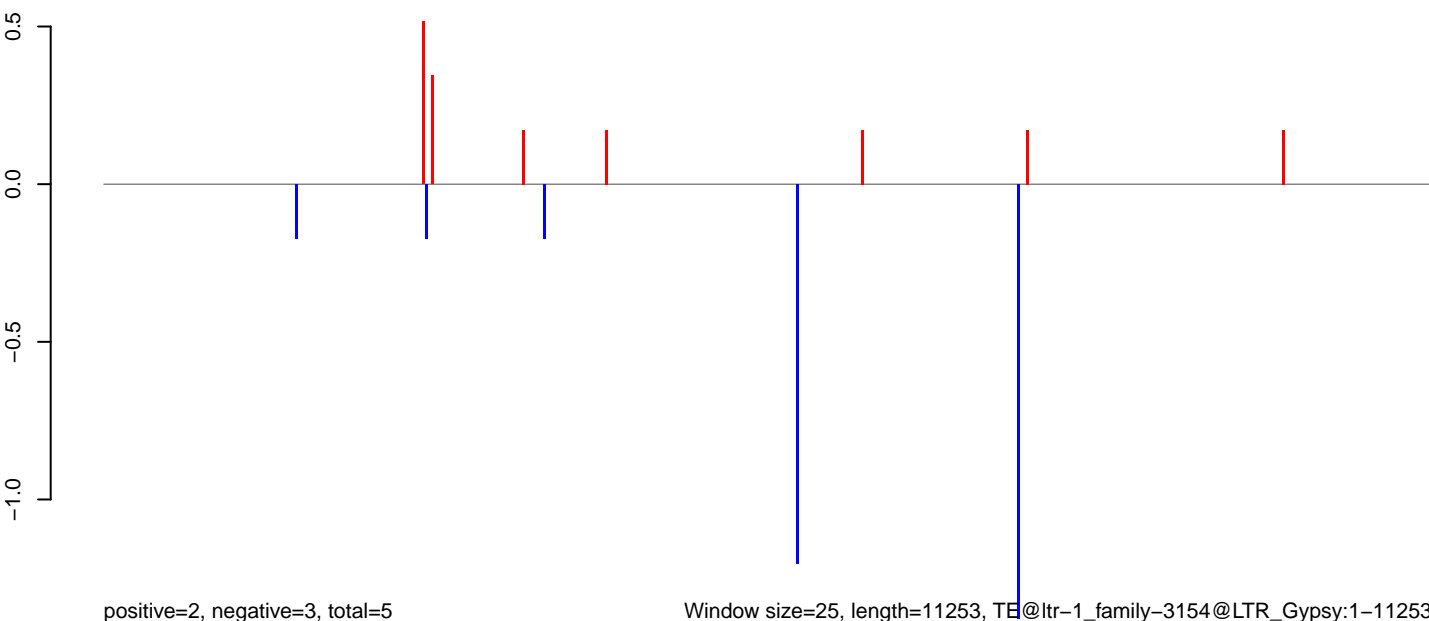
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



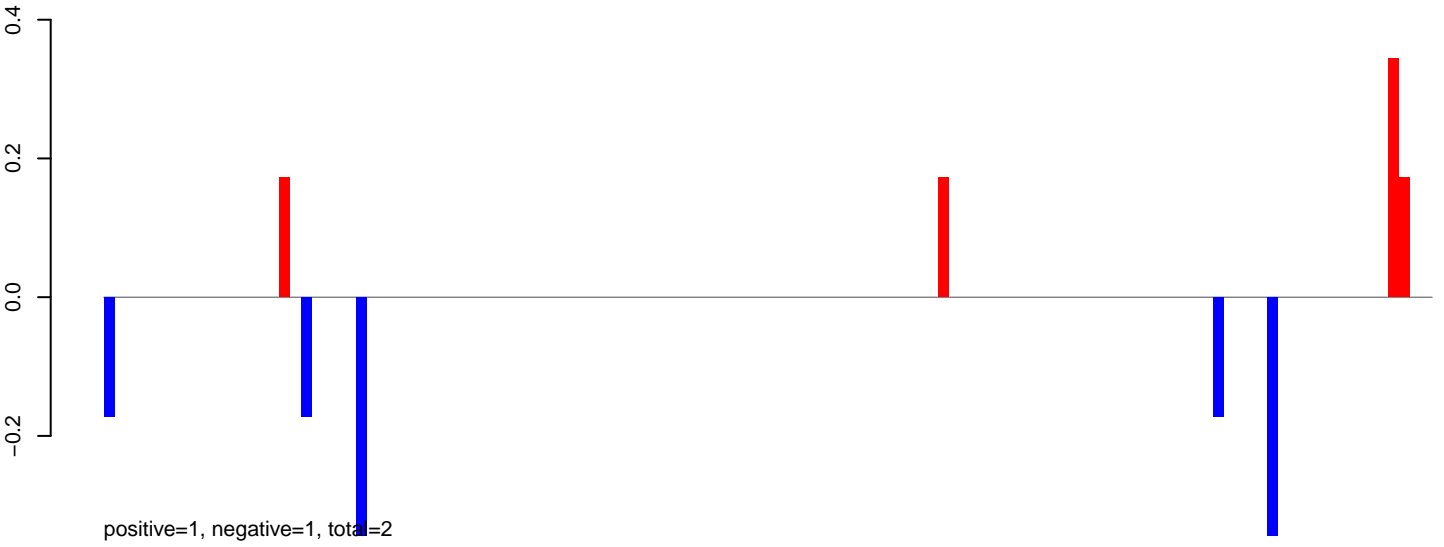
**AeAlbo\_C636\_6dpi\_mock3.rep**



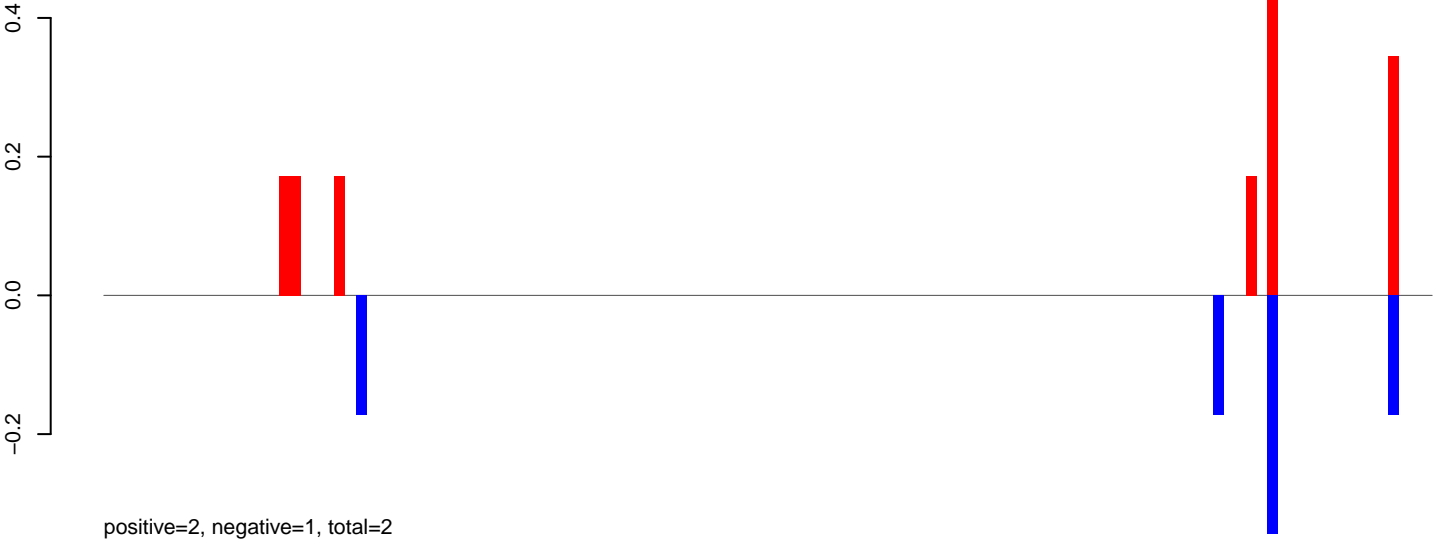
Window size=25, length=11253, TE@ltr-1\_family-3154@LTR\_Gypsy:1-11253

0 2000 4000 6000 8000 10000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

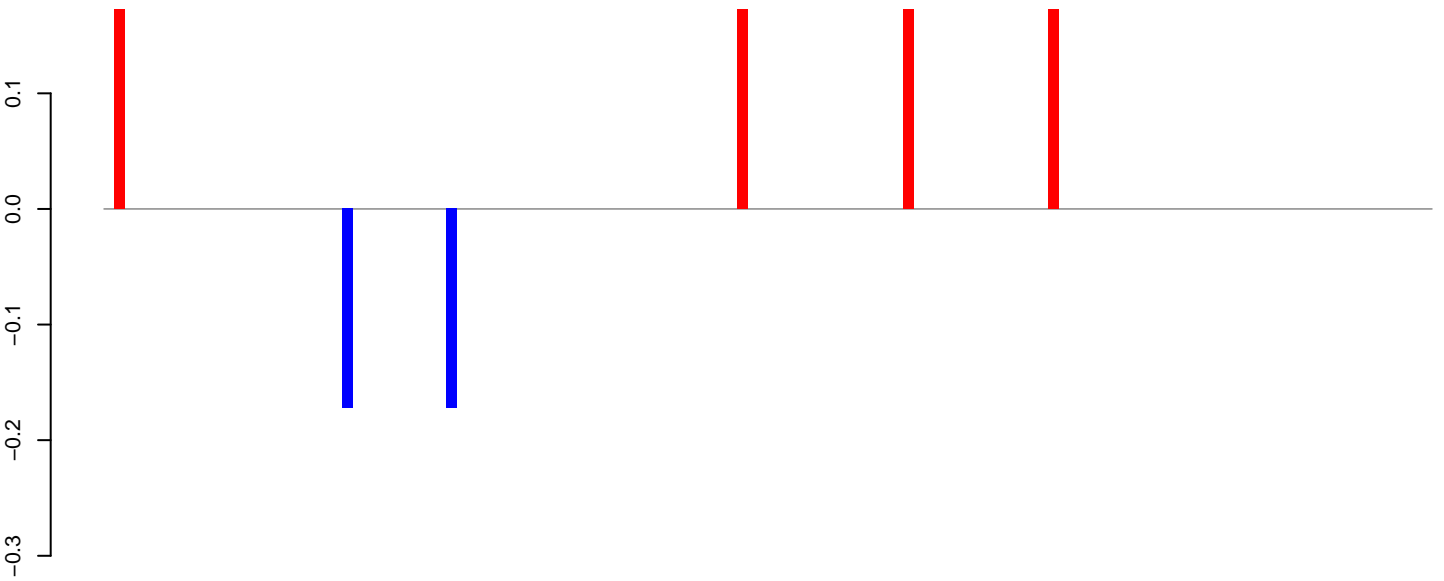


AeAlbo\_C636\_6dpi\_mock3.rep



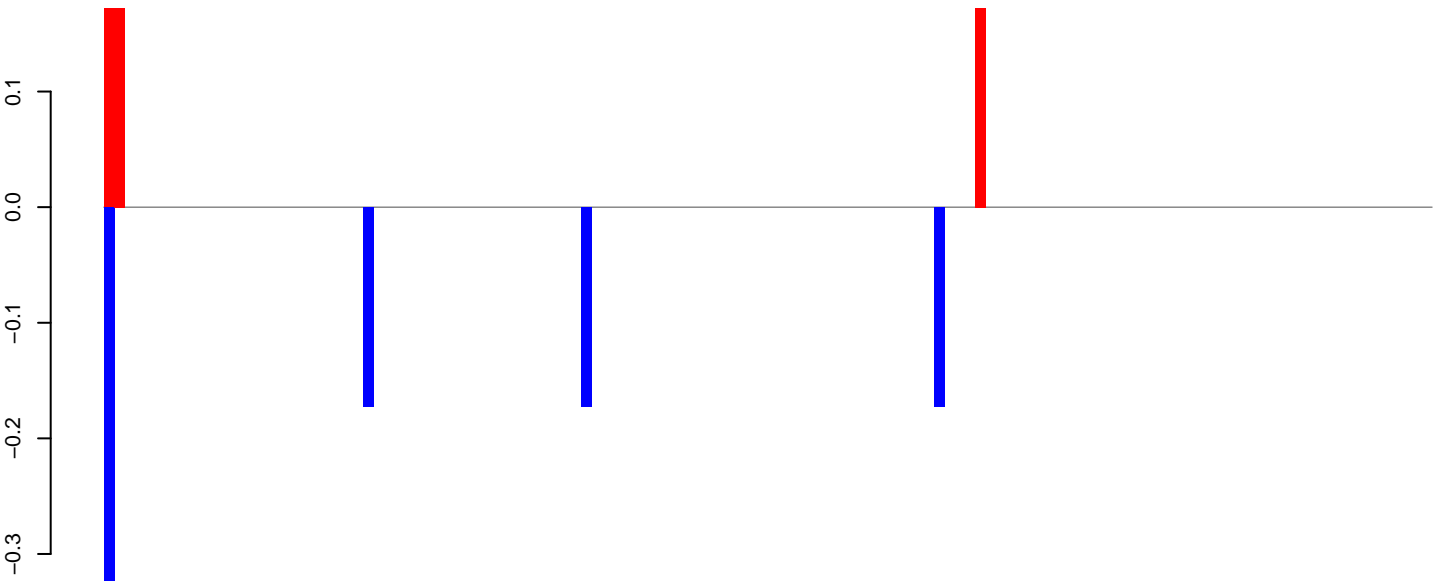
Window size=25, length=3019, TE@ltr-1\_family-3013@LINE RTE-BovB:1-3019

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



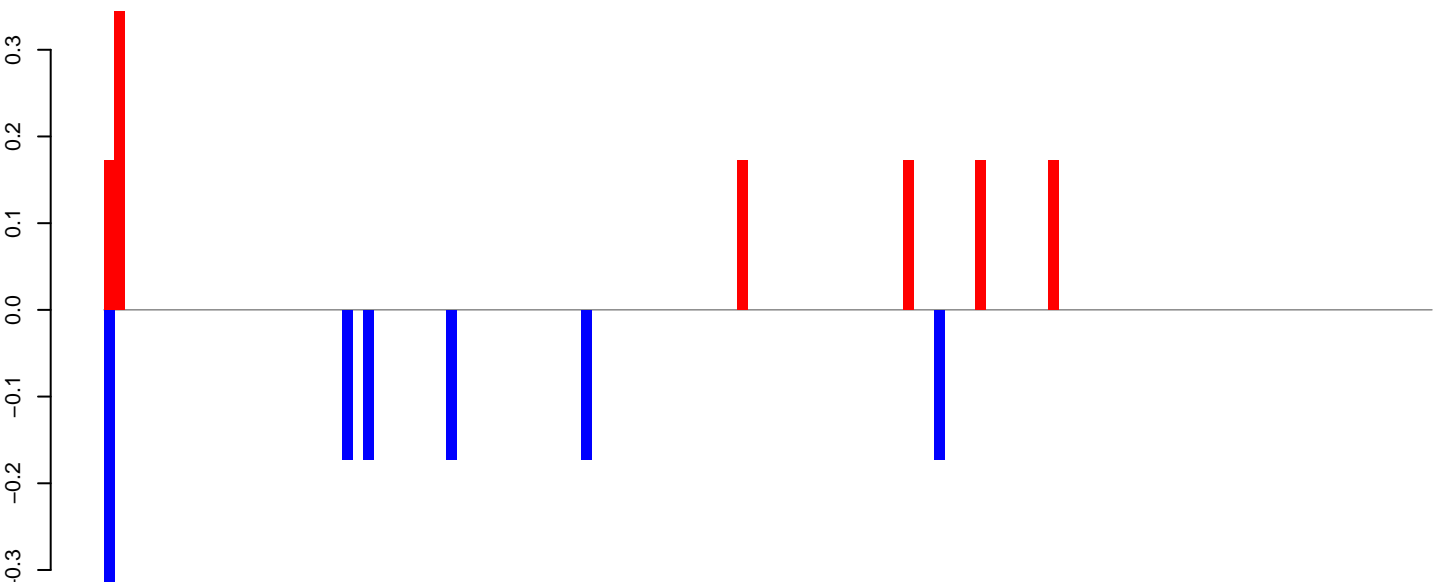
positive=1, negative=0, total=1

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=1, negative=1, total=1

AeAlbo\_C636\_6dpi\_mock3.rep

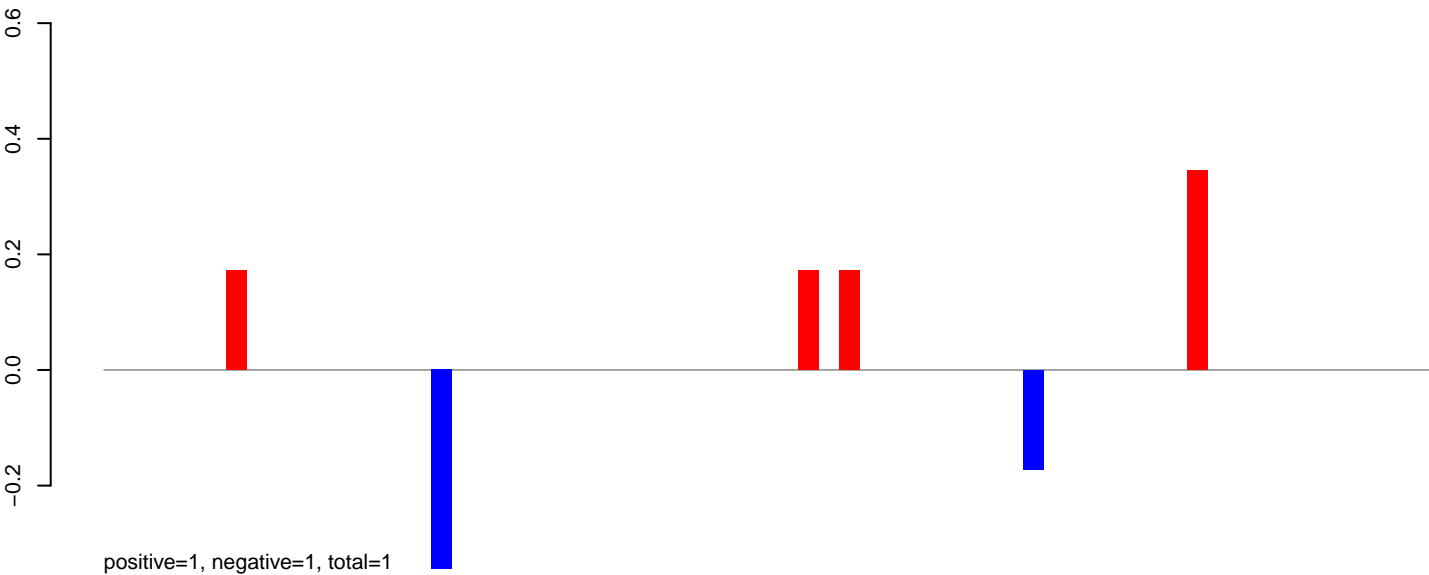


positive=1, negative=1, total=2

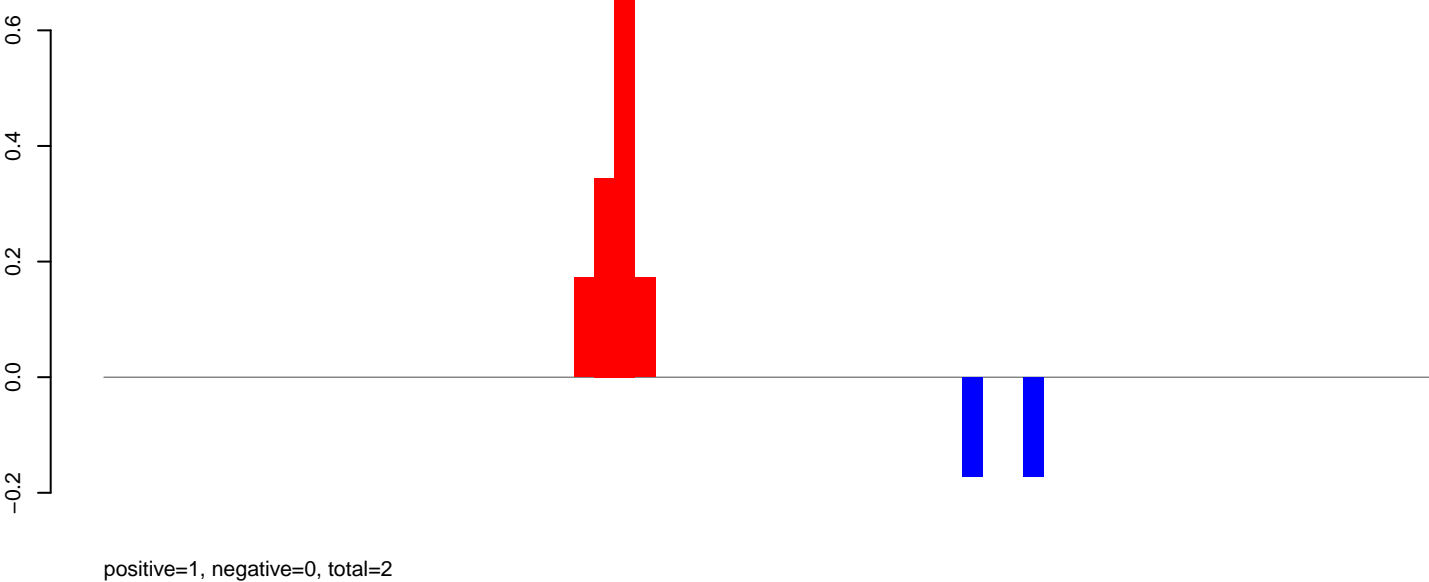
Window size=25, length=3185, TE@rnd-3\_family-121@LINE RTE-BovB:1-3185

0 500 1000 1500 2000 2500 3000

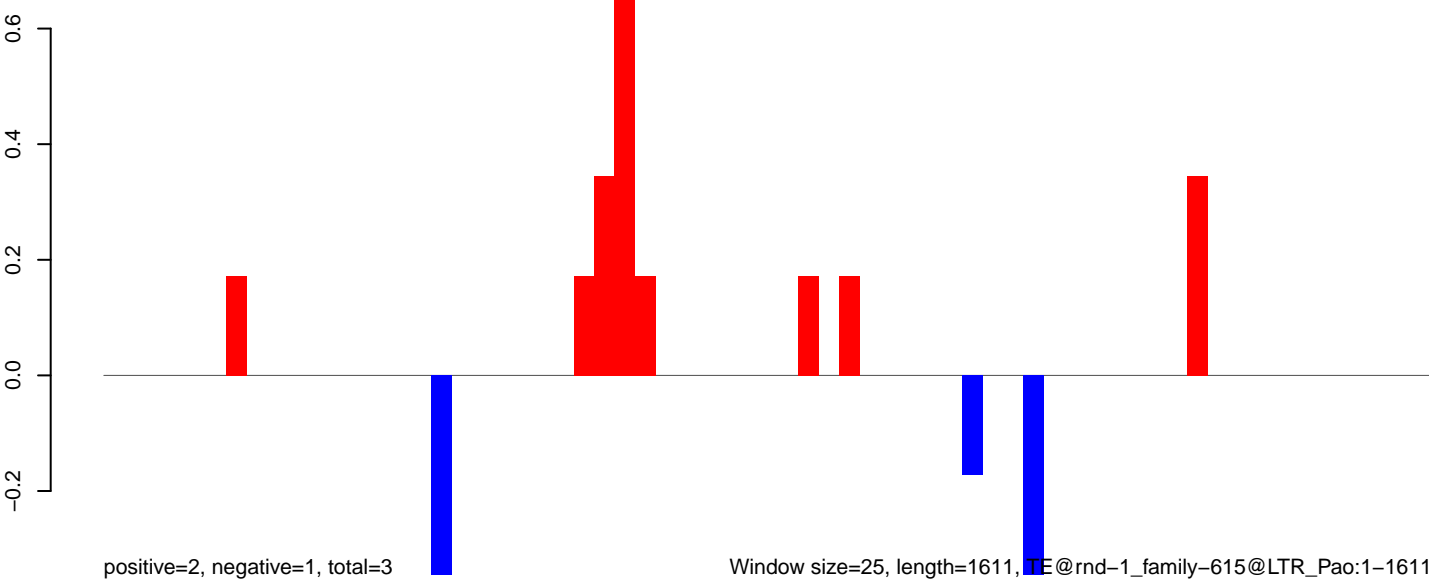
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



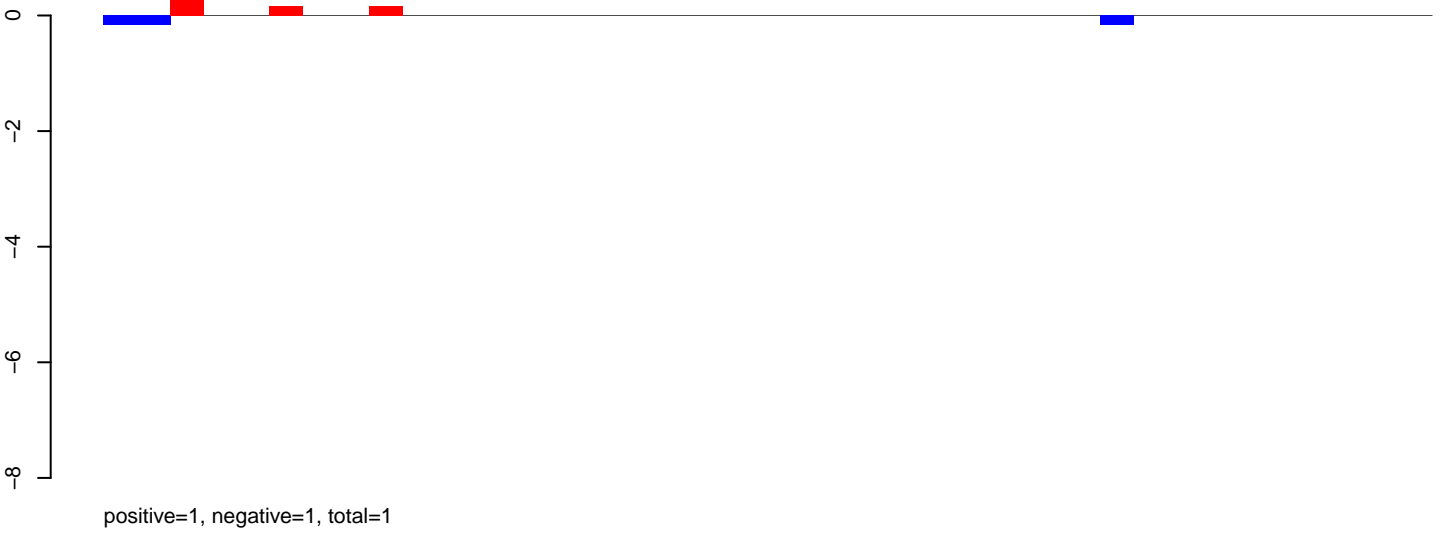
AeAlbo\_C636\_6dpi\_mock3.rep



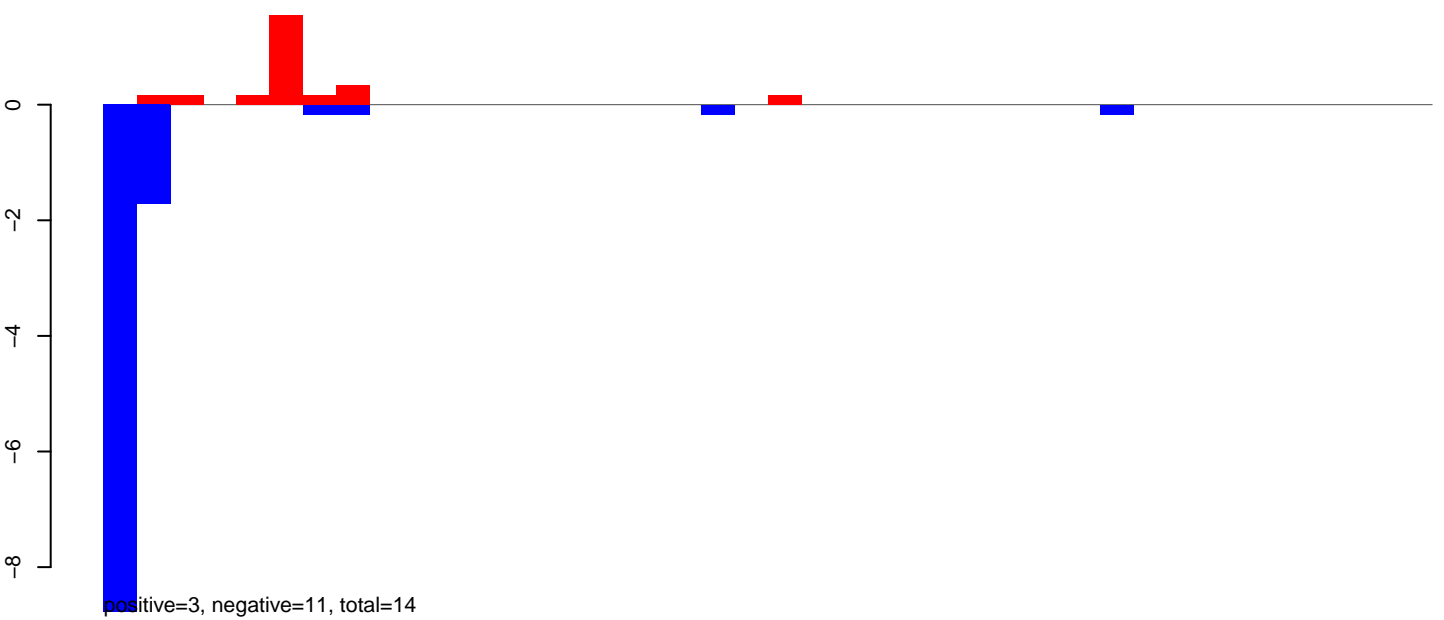
Window size=25, length=1611, TE@rnd-1\_family-615@LTR\_Pao:1-1611

0 500 1000 1500

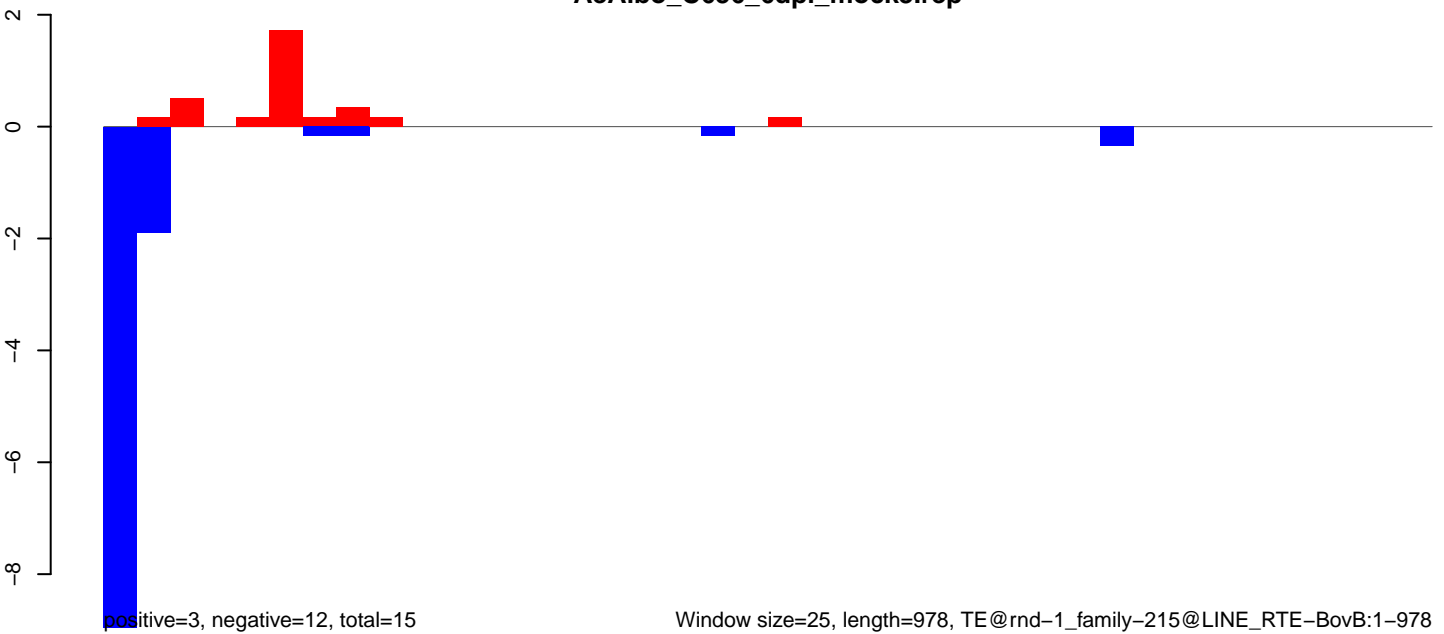
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



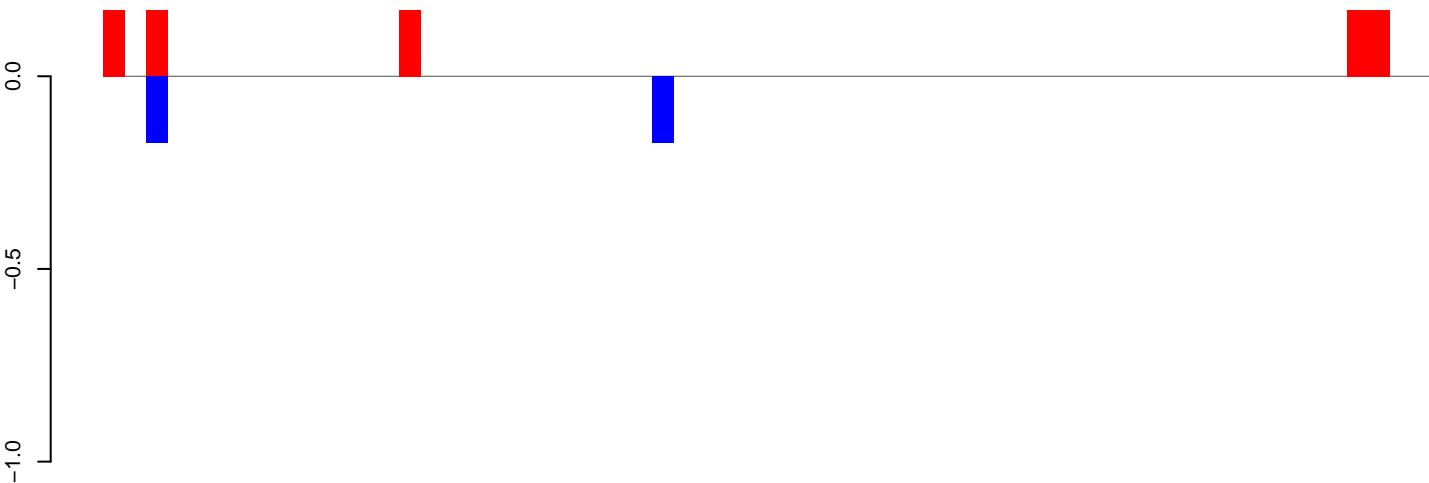
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

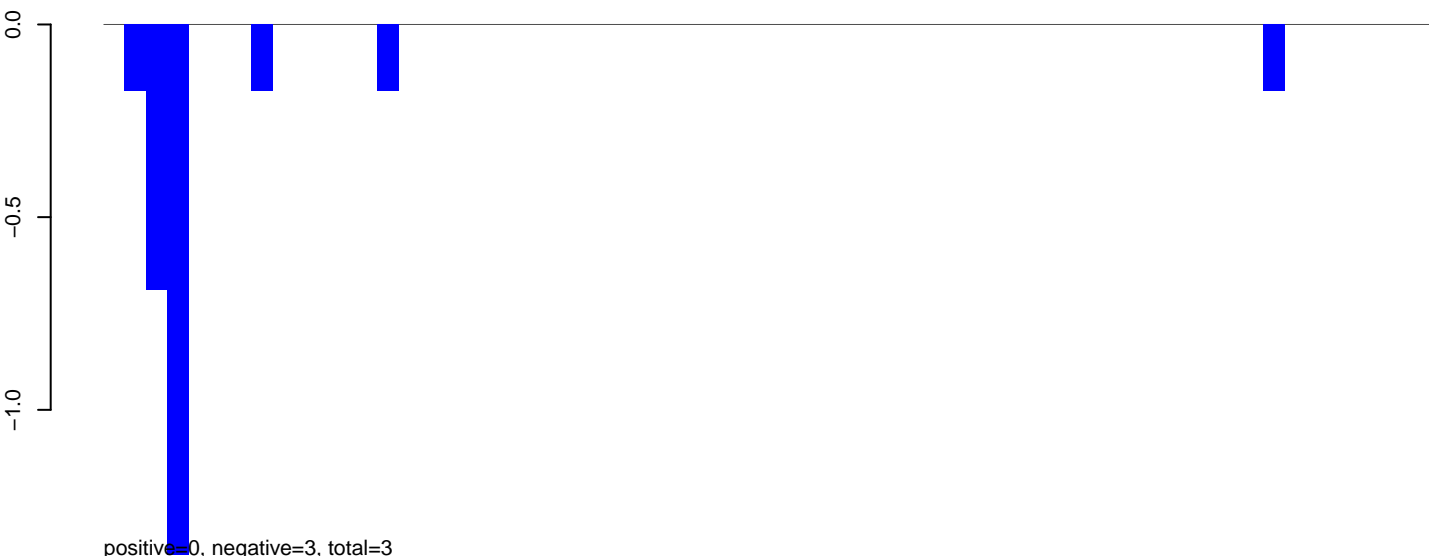


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



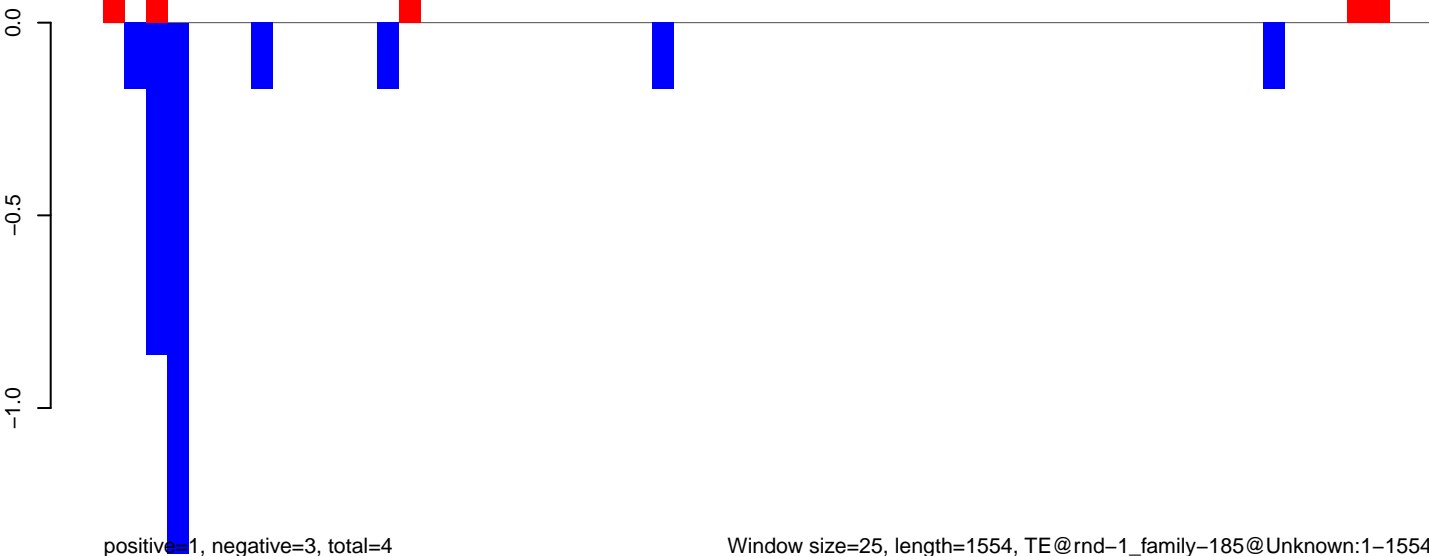
positive=1, negative=0, total=1

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=0, negative=3, total=3

AeAlbo\_C636\_6dpi\_mock3.rep

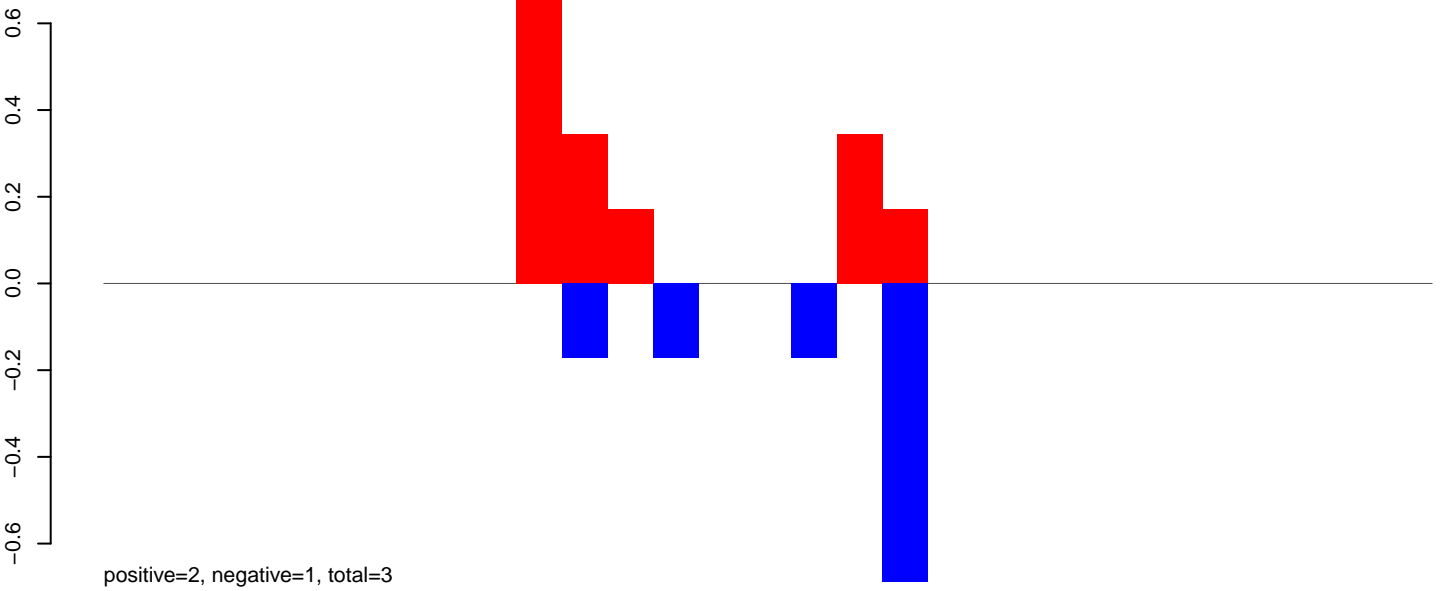


positive=1, negative=3, total=4

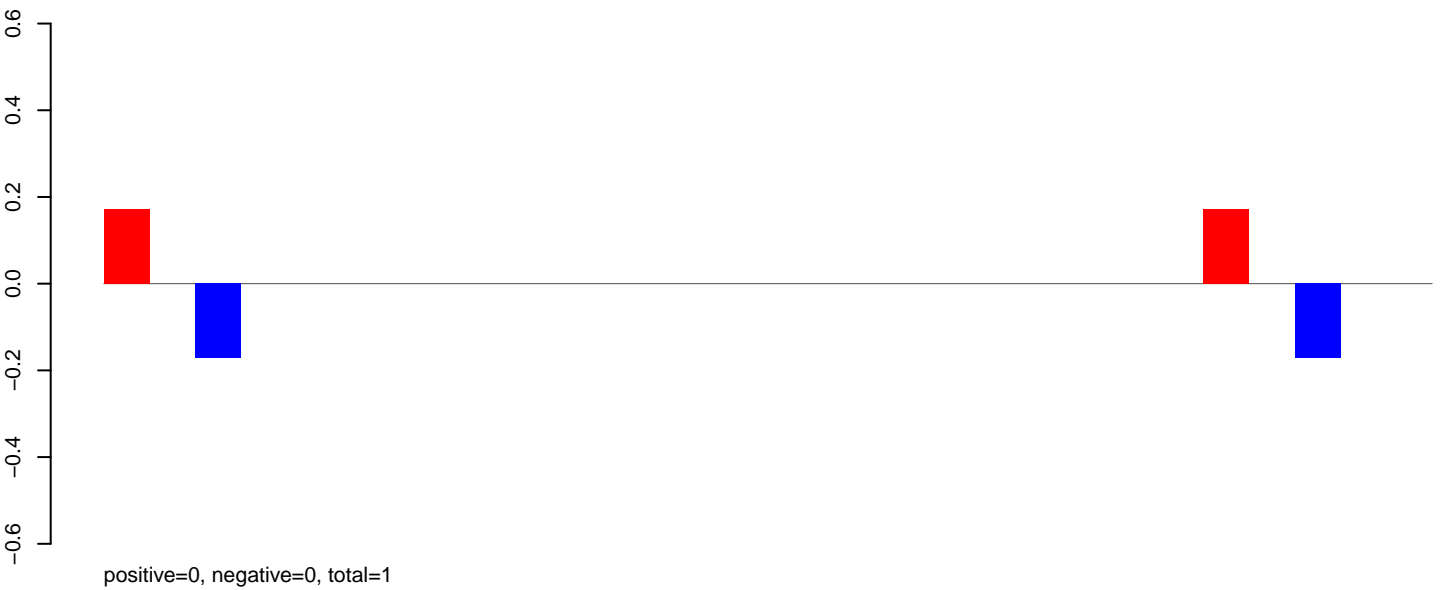
Window size=25, length=1554, TE@rnd-1\_family-185@Unknown:1-1554



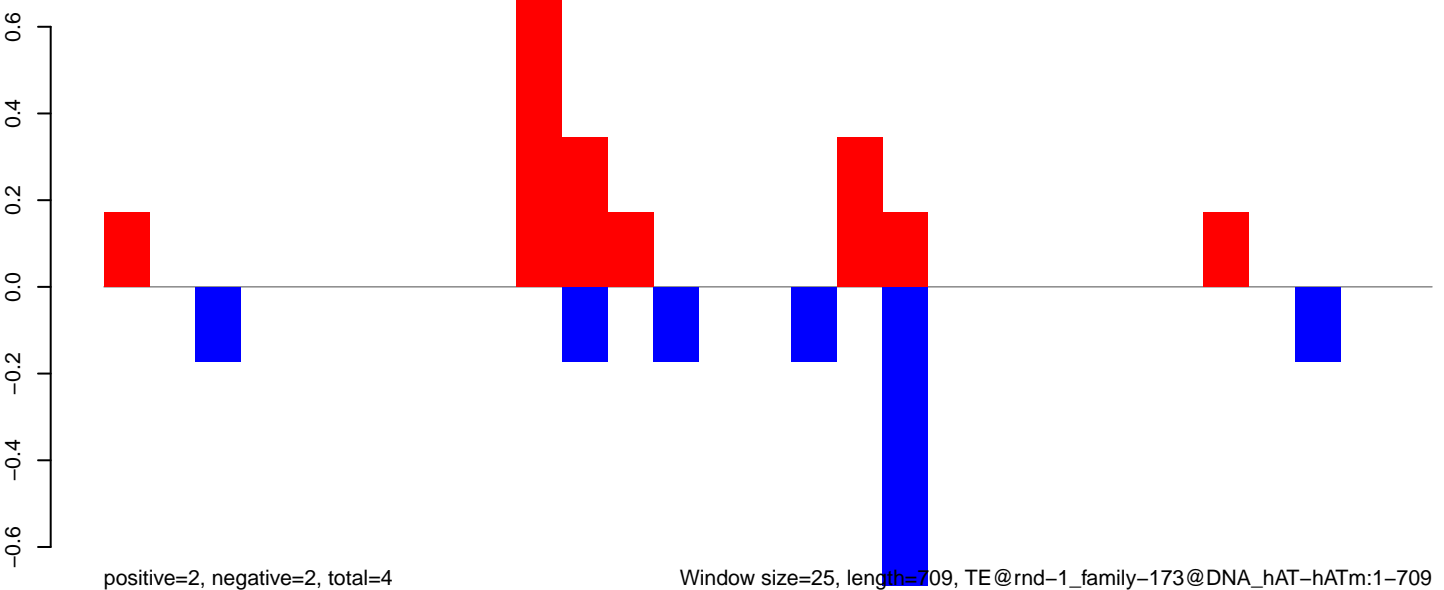
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



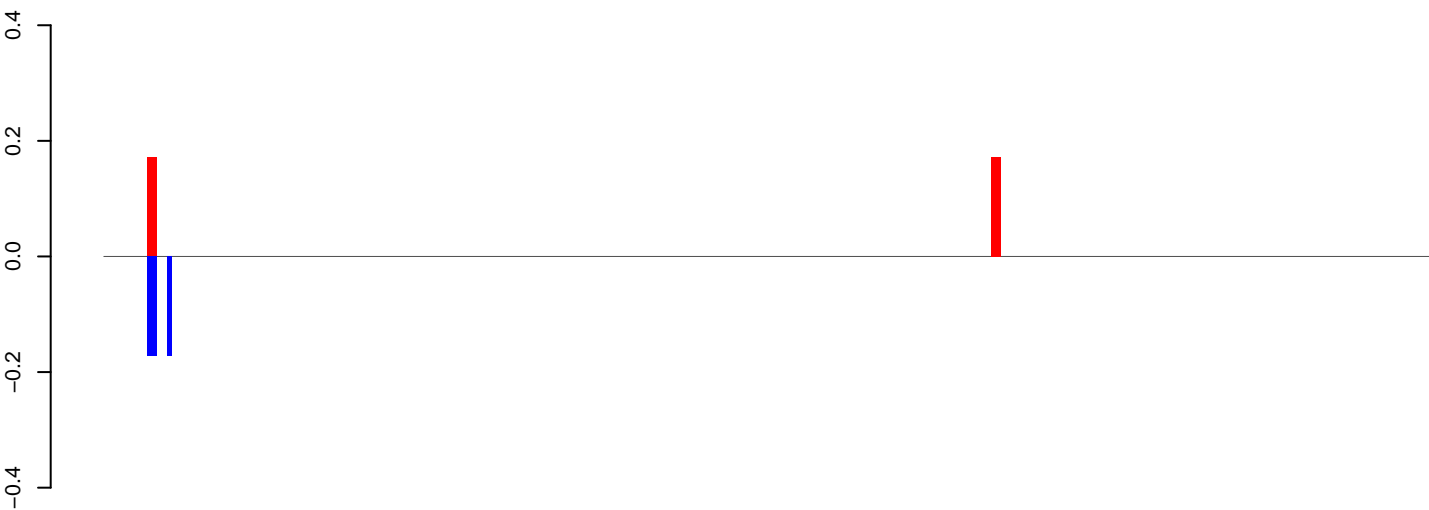
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

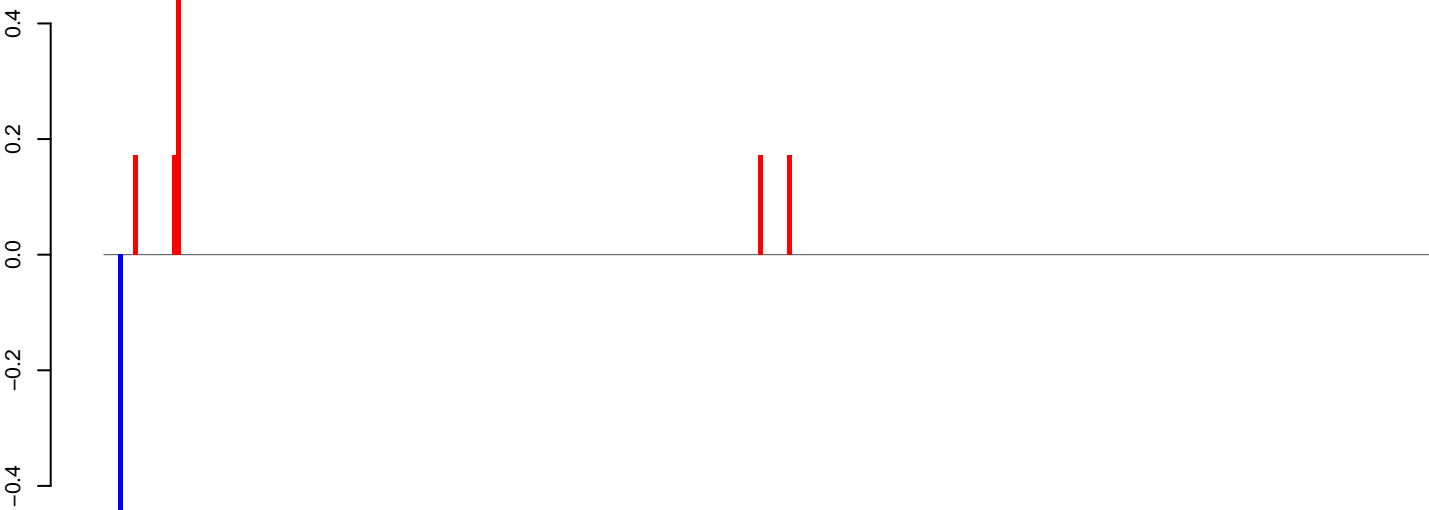


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



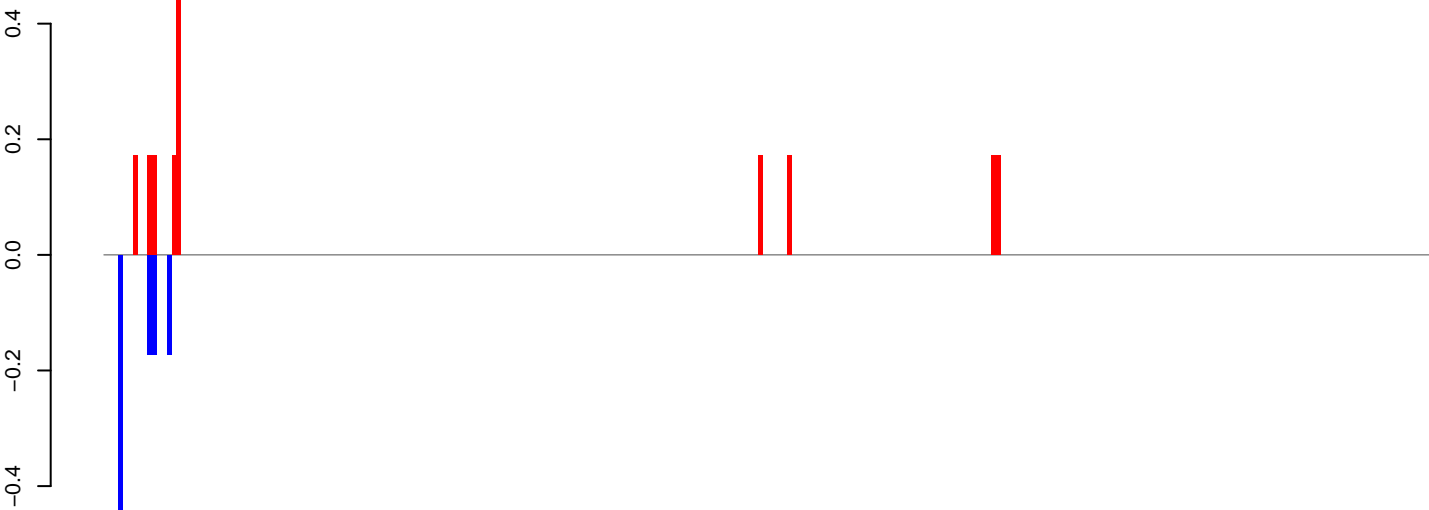
positive=1, negative=1, total=1

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=1, negative=1, total=2

AeAlbo\_C636\_6dpi\_mock3.rep

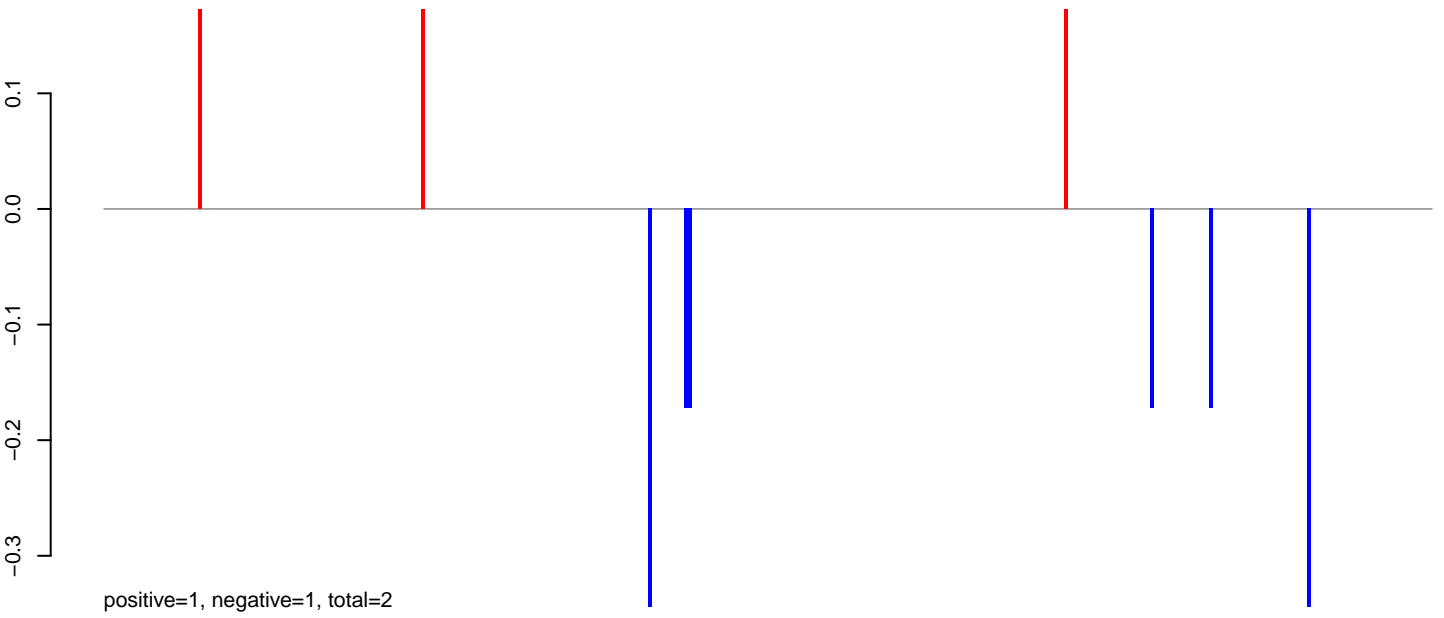


positive=2, negative=1, total=3

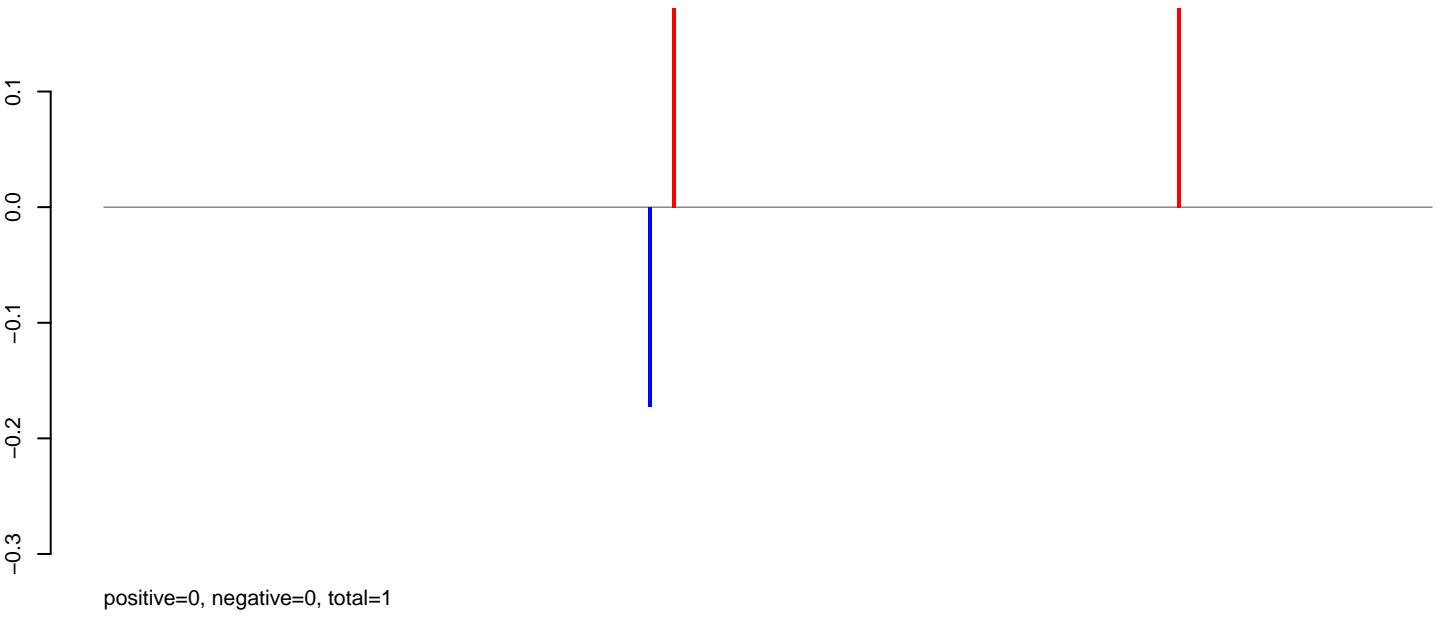
Window size=25, length=6847, TE@ltr-1\_family-6285@RC\_Helitron:1-6847

0 1000 2000 3000 4000 5000 6000 7000

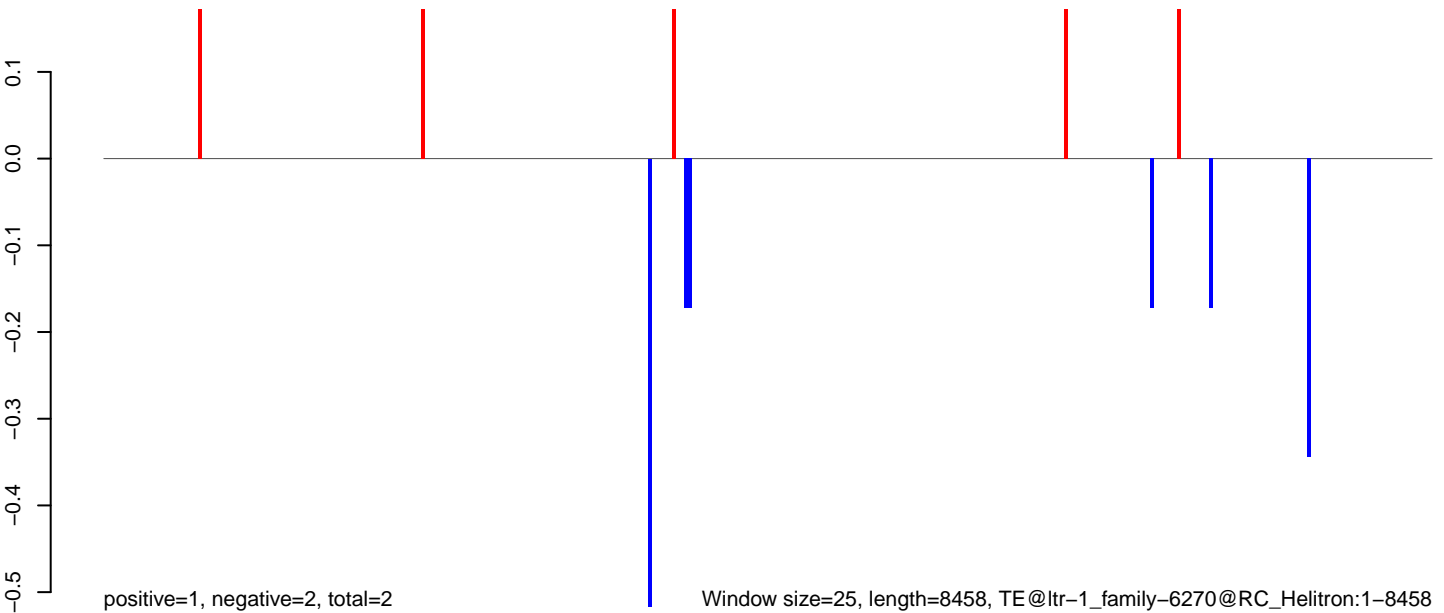
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



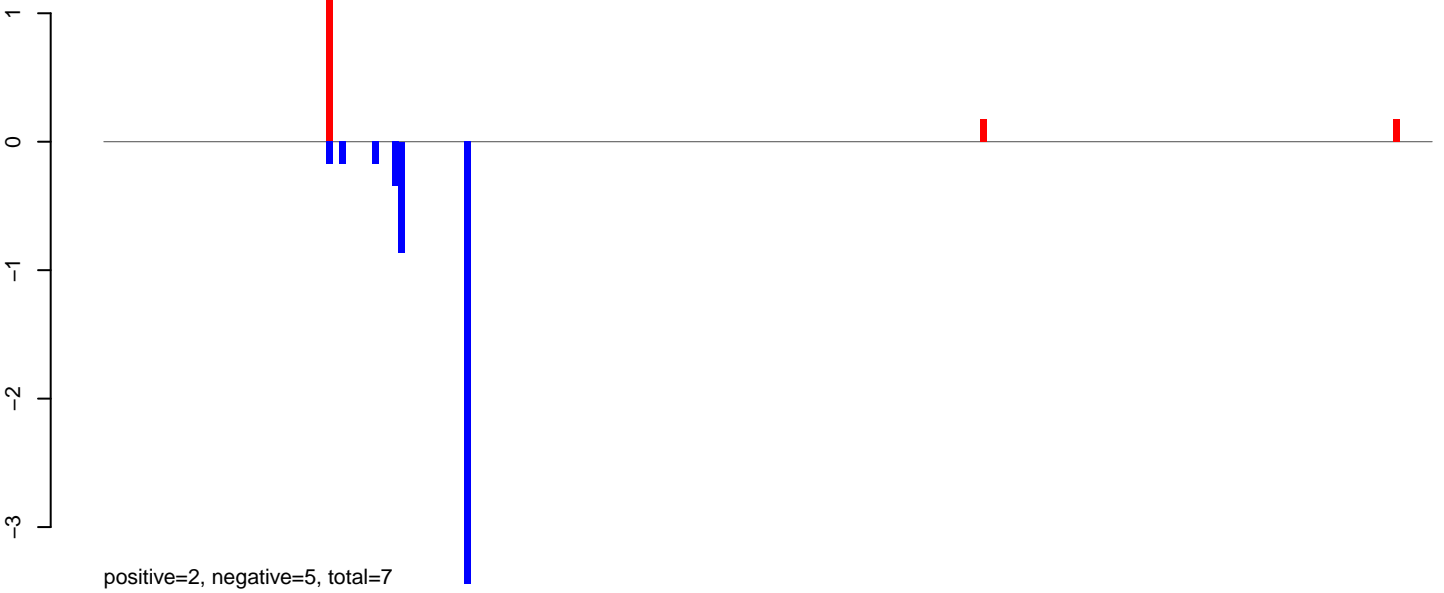
**AeAlbo\_C636\_6dpi\_mock3.rep**



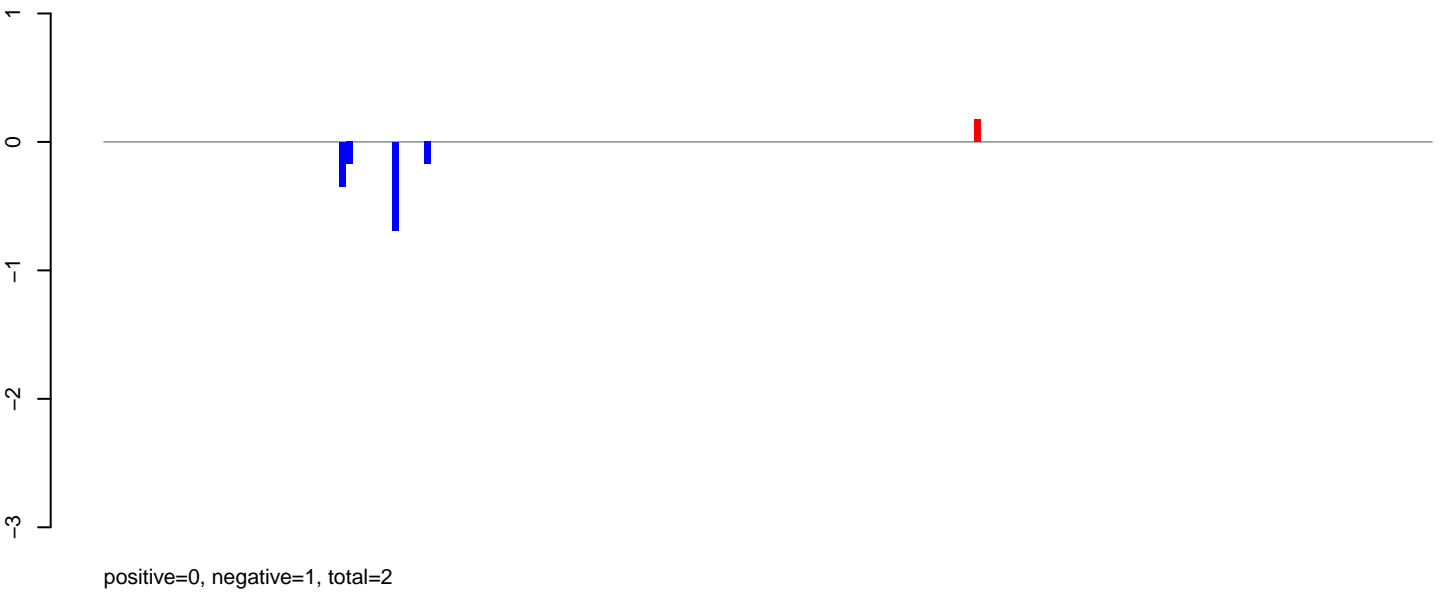
Window size=25, length=8458, TE@ltr-1\_family-6270@RC\_Helitron:1-8458

0 2000 4000 6000 8000

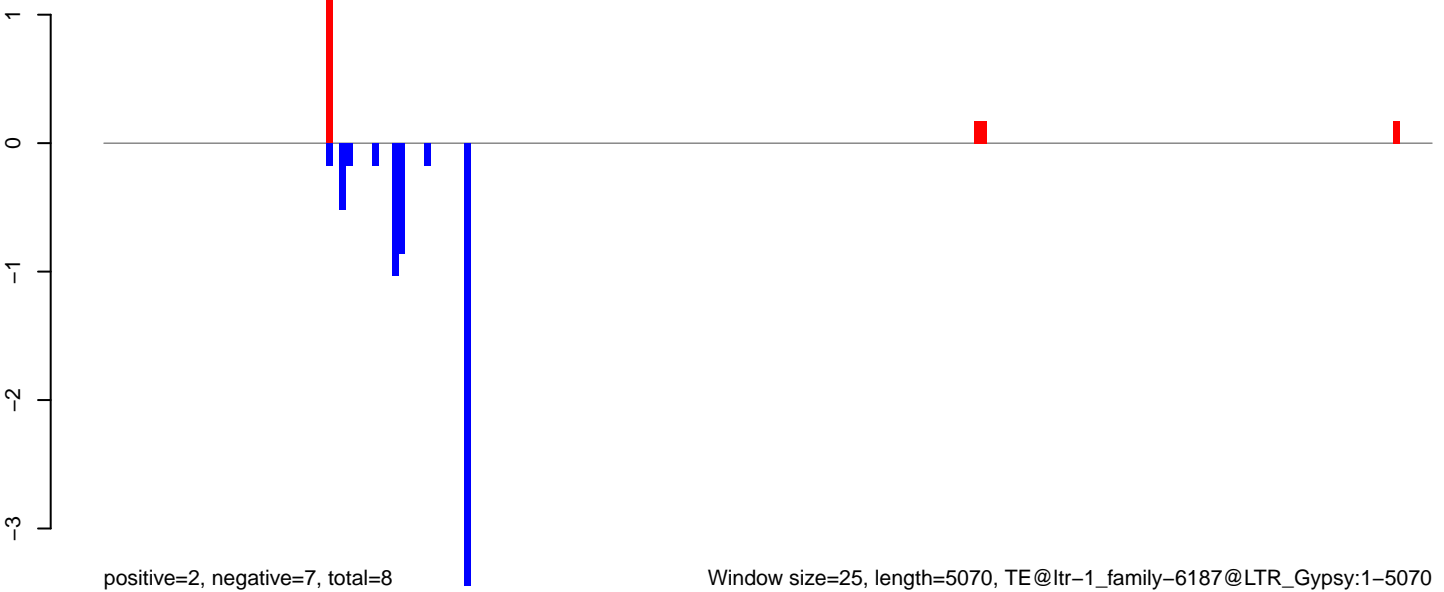
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



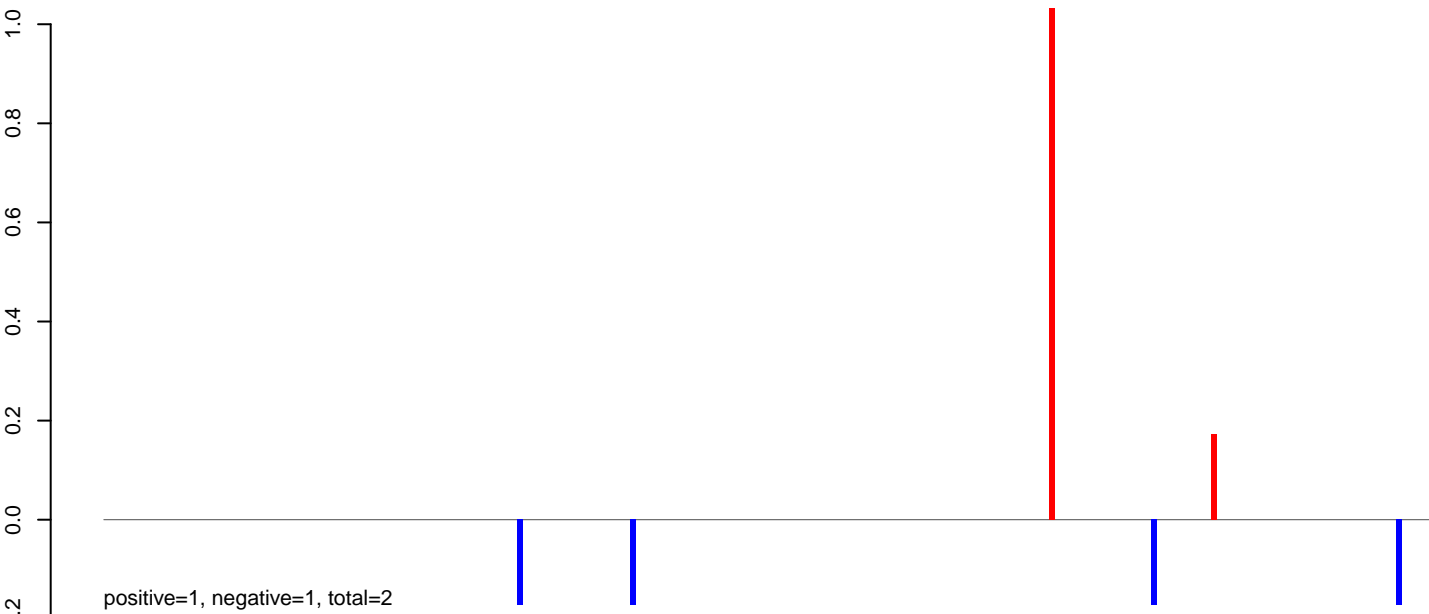
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



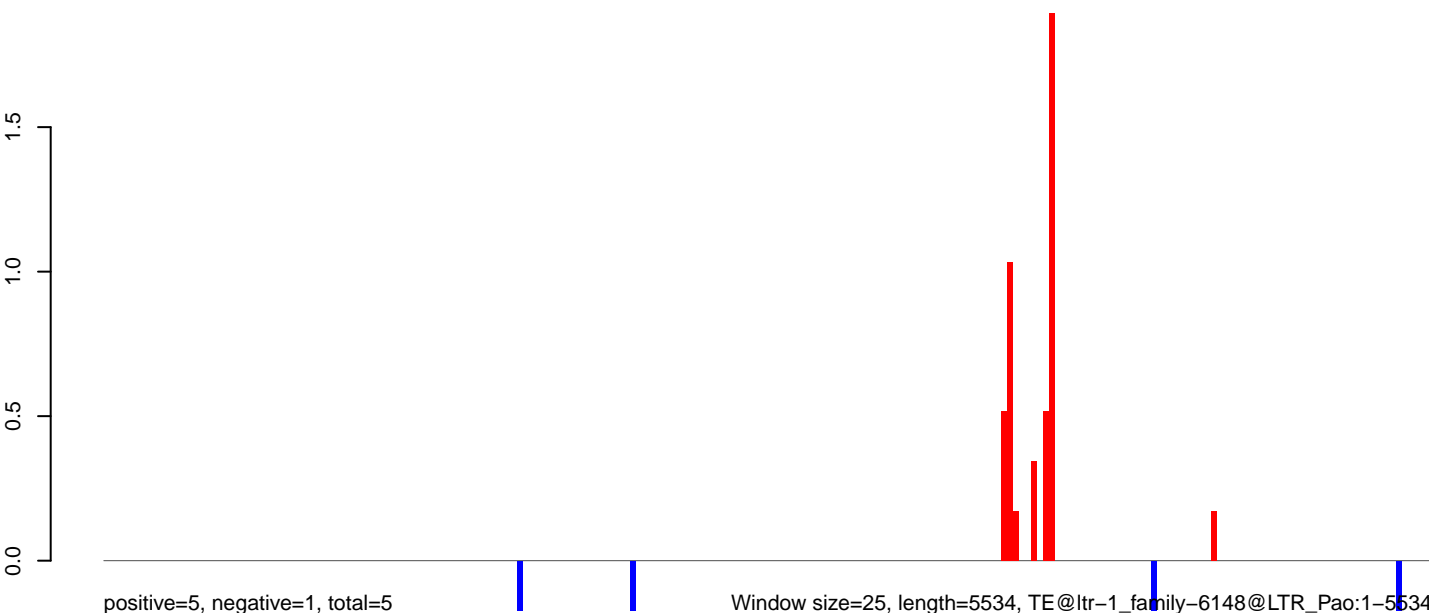
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



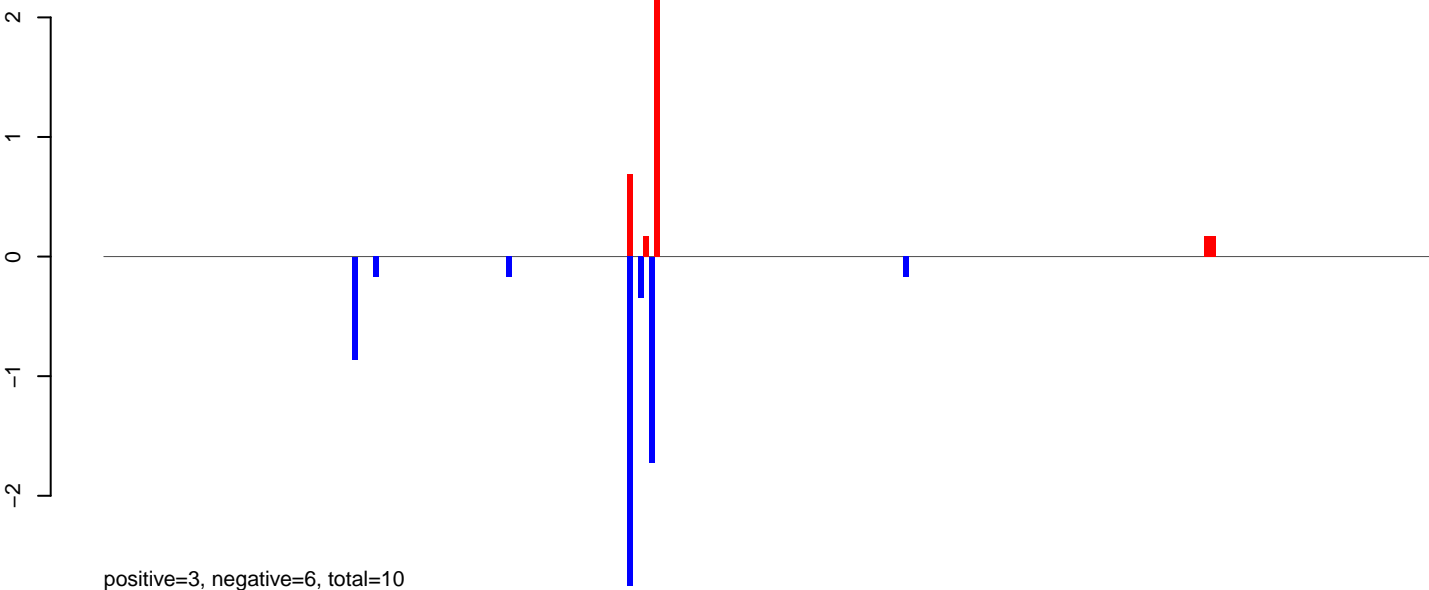
**AeAlbo\_C636\_6dpi\_mock3.rep**



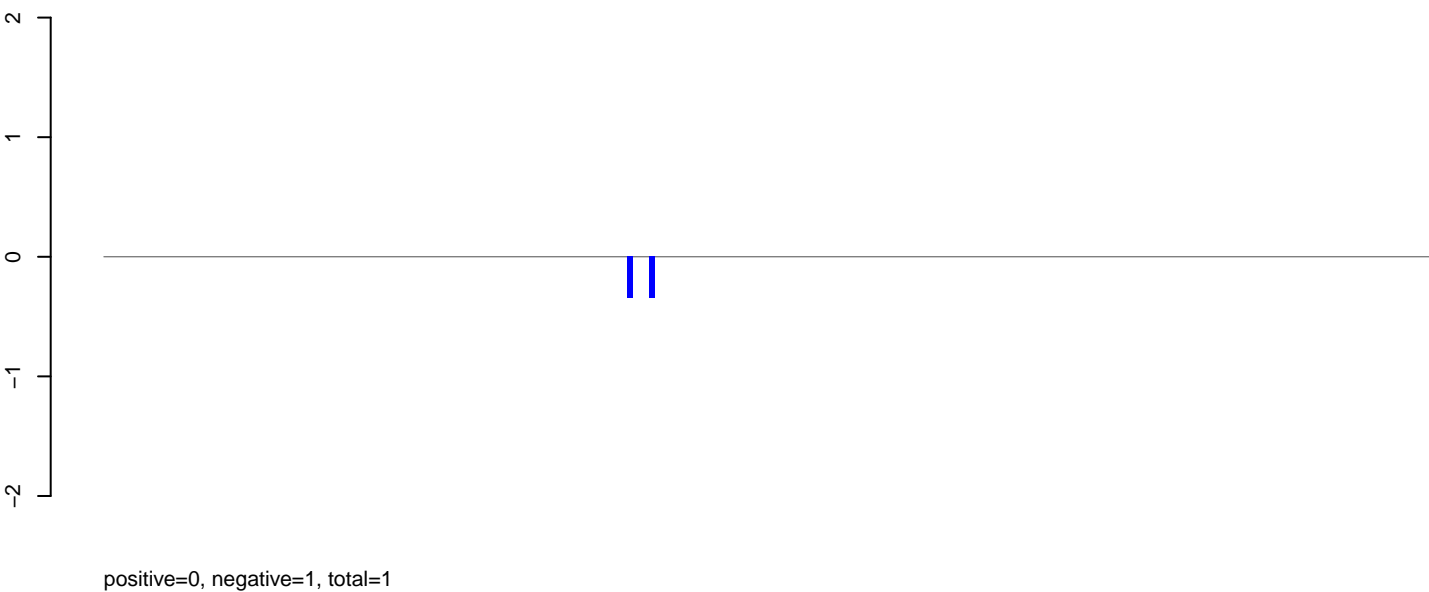
Window size=25, length=5534, TE@ltr-1\_family-6148@LTR\_Pao:1-5534

0 1000 2000 3000 4000 5000

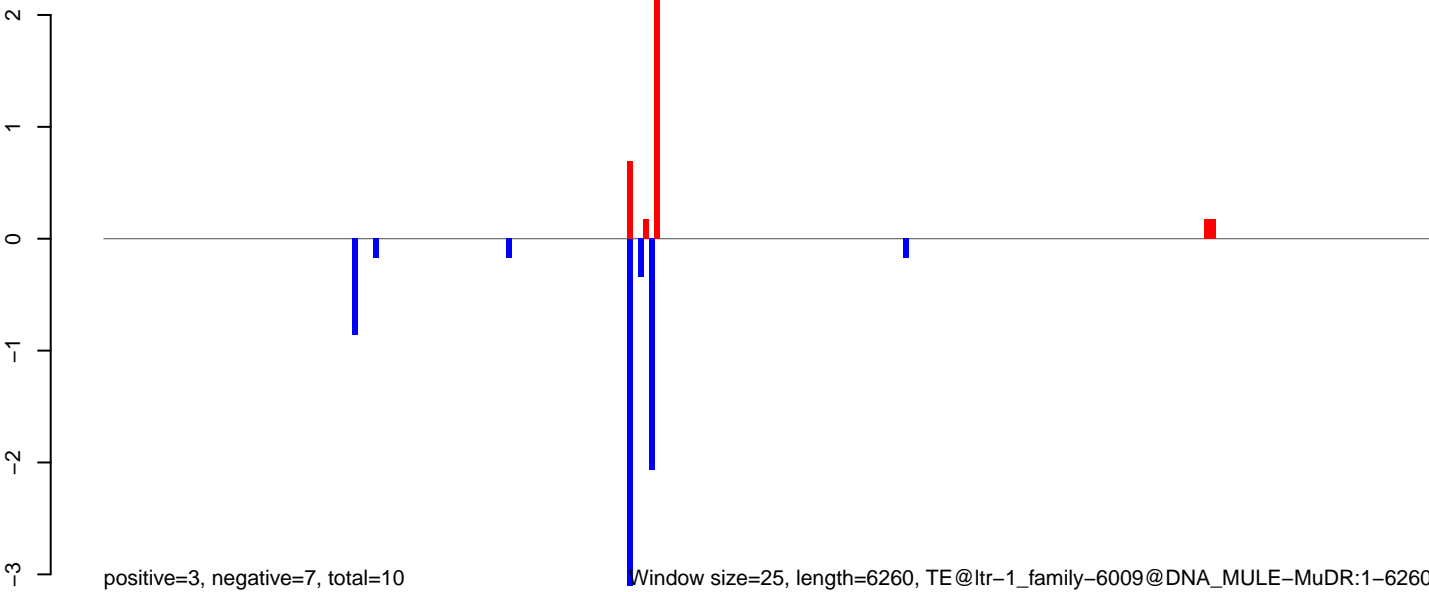
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



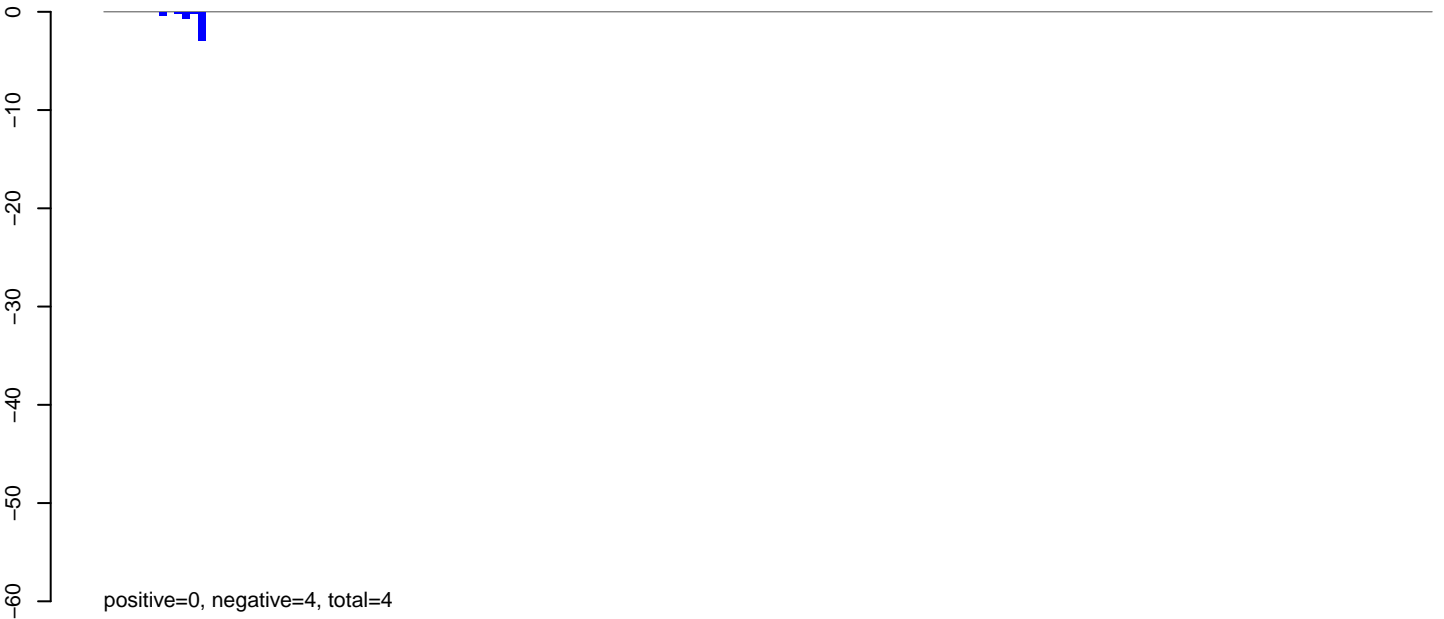
AeAlbo\_C636\_6dpi\_mock3.rep



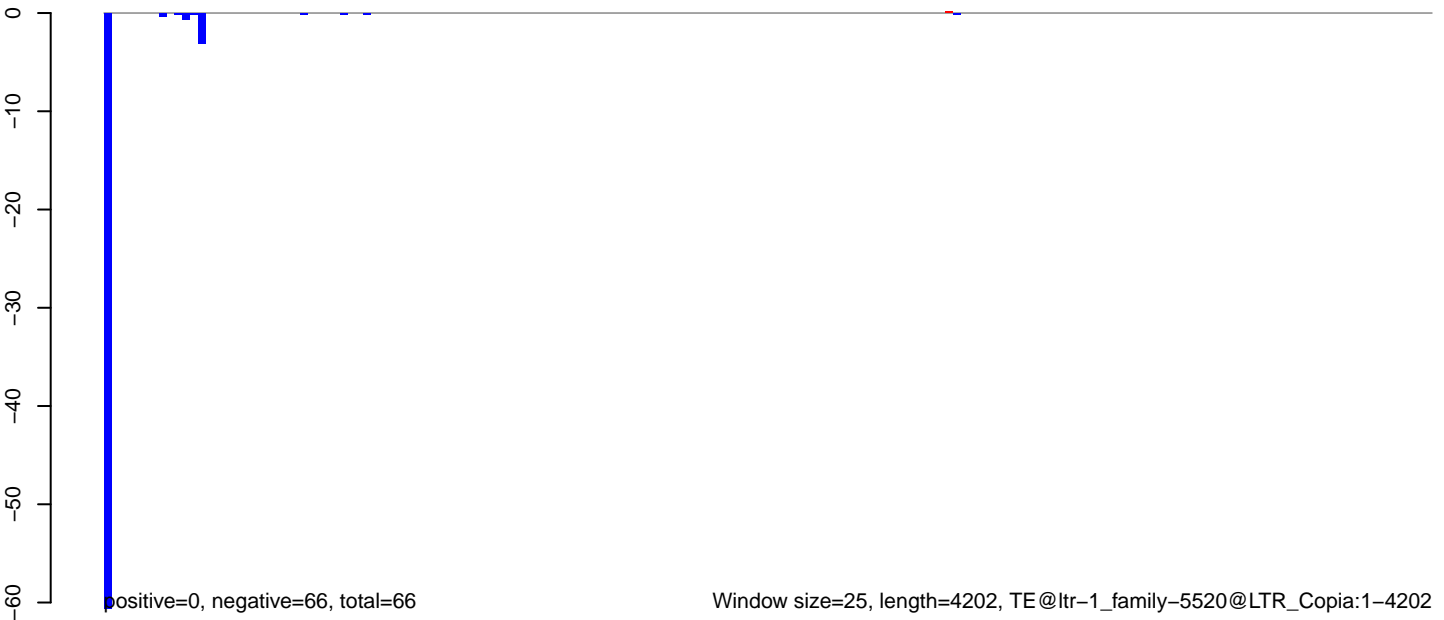
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



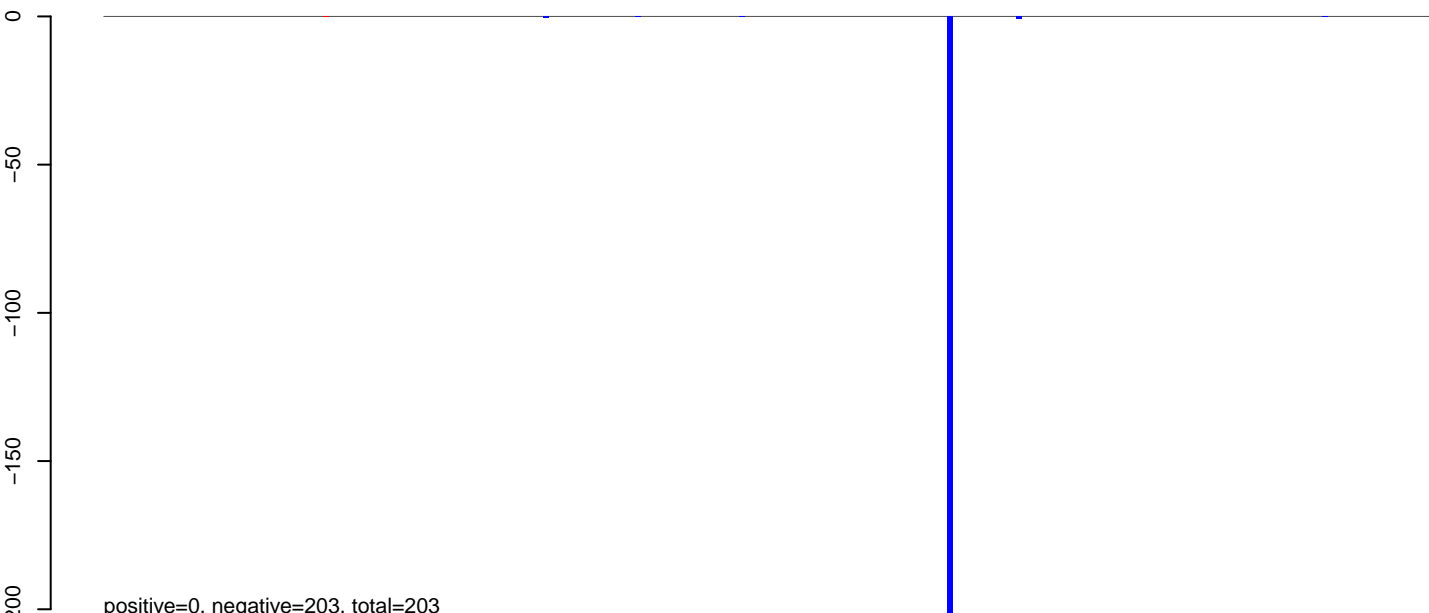
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



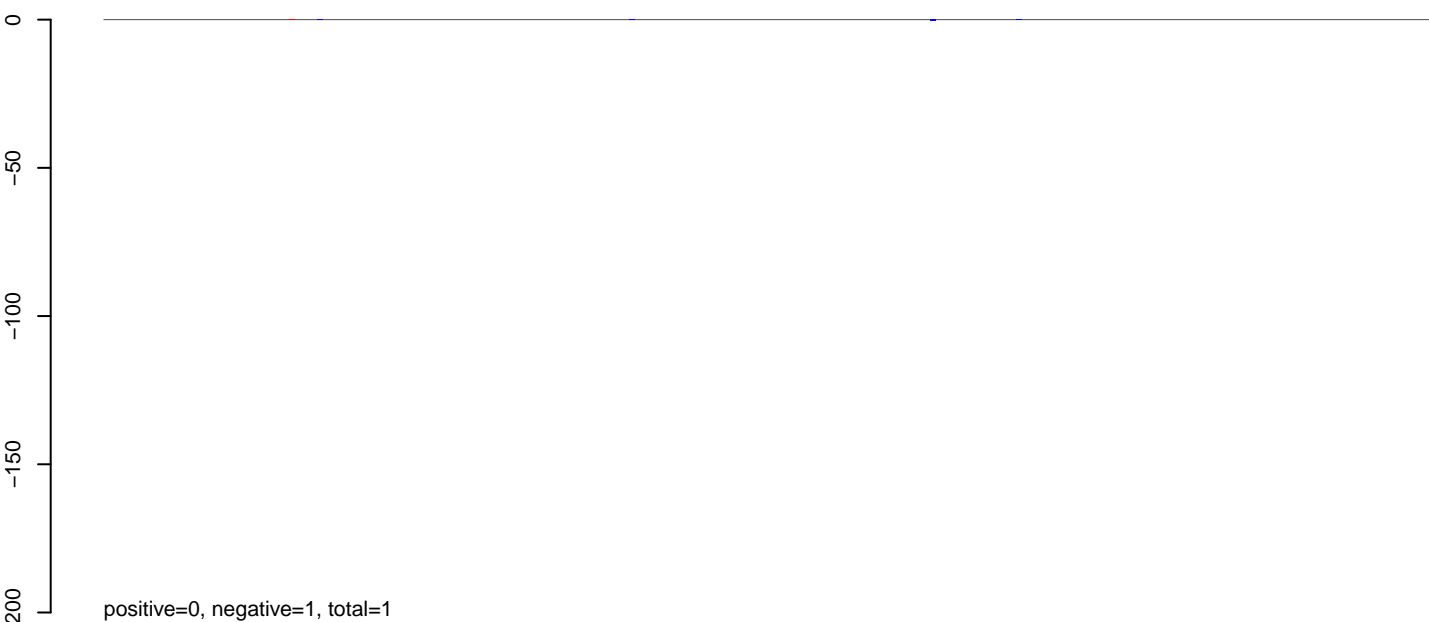
**AeAlbo\_C636\_6dpi\_mock3.rep**



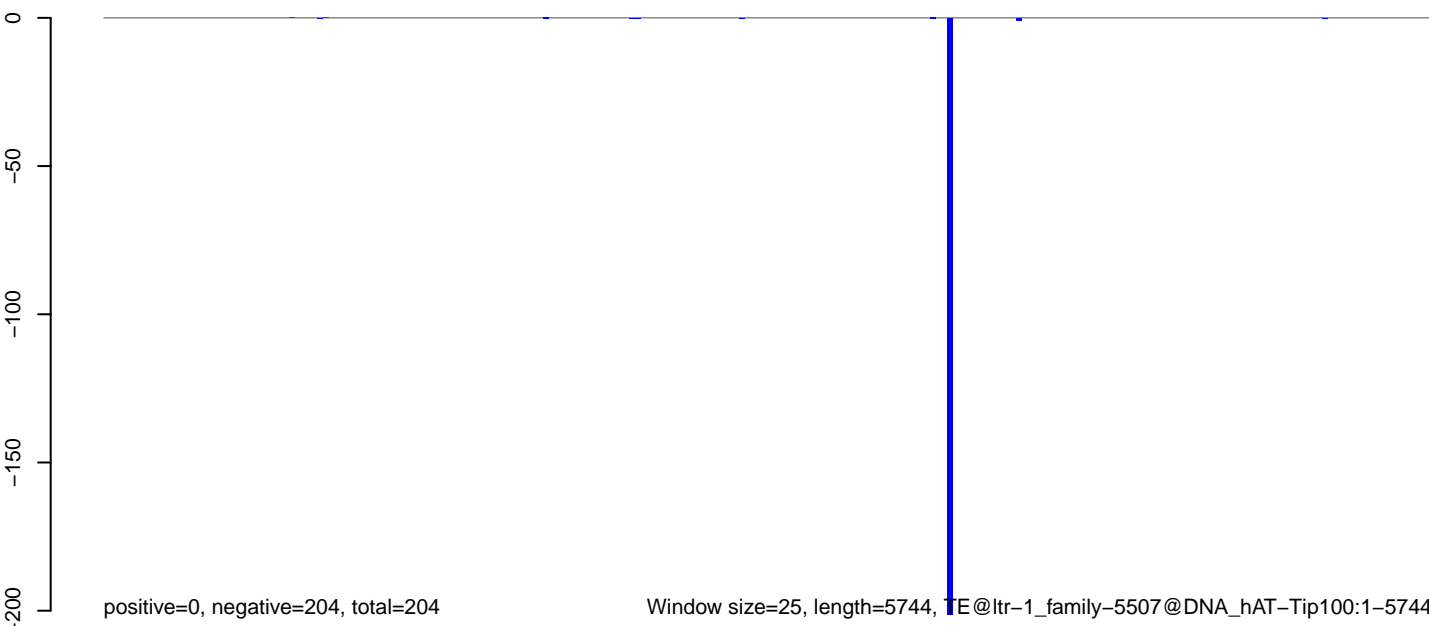
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

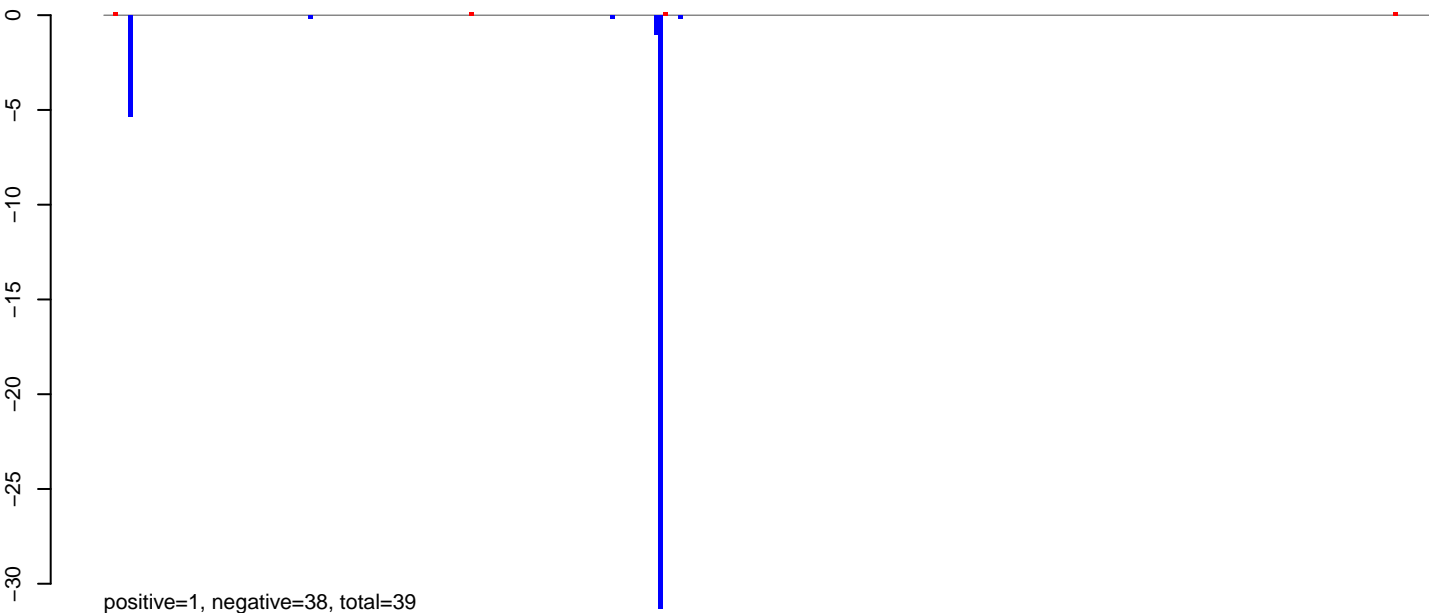


**AeAlbo\_C636\_6dpi\_mock3.rep**

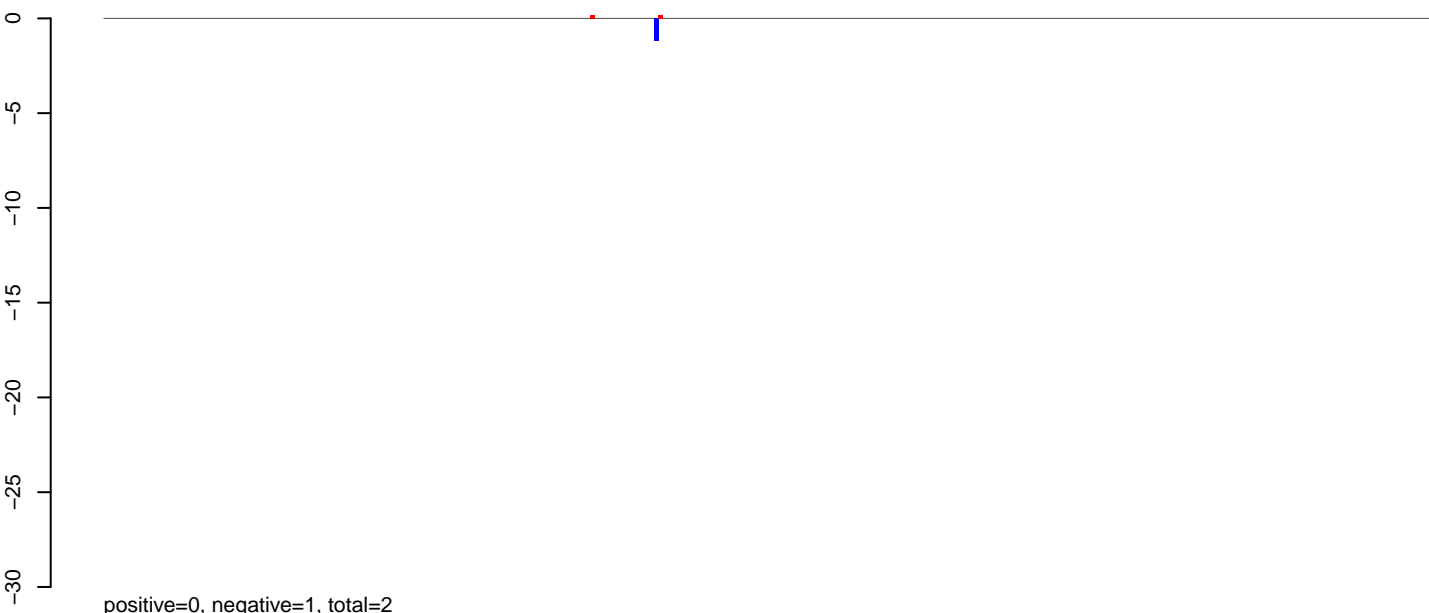




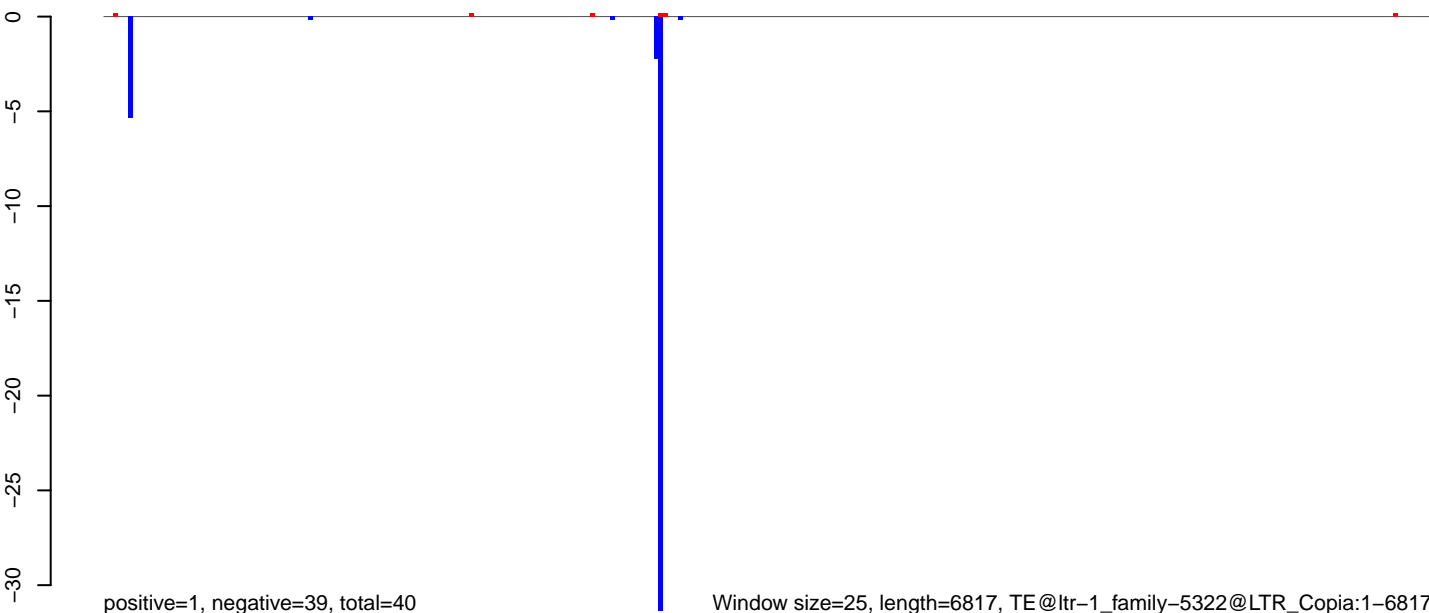
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



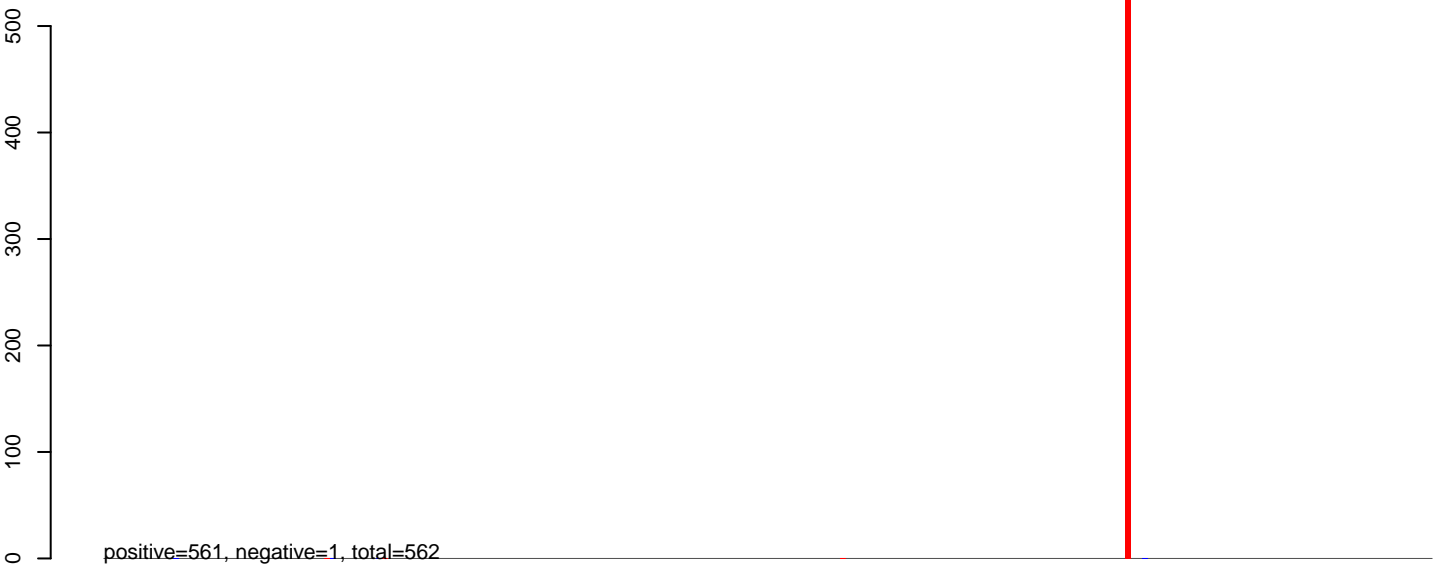
**AeAlbo\_C636\_6dpi\_mock3.rep**



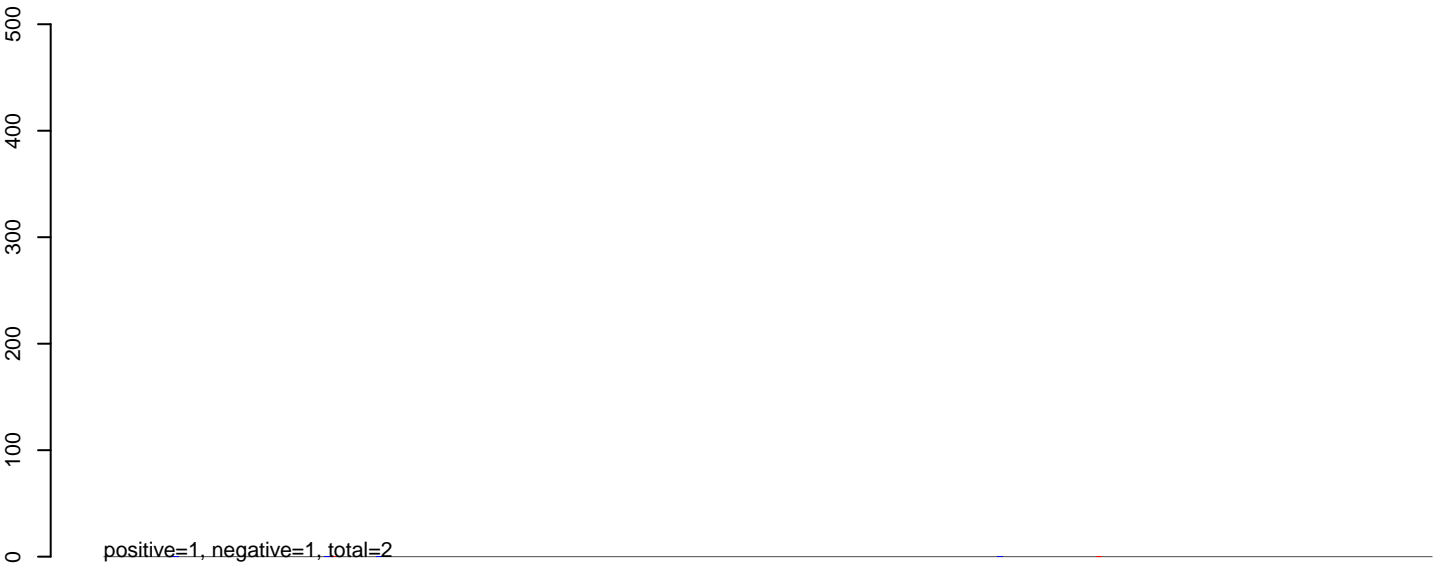
Window size=25, length=6817, TE@ltr-1\_family-5322@LTR\_Copia:1-6817

0 1000 2000 3000 4000 5000 6000 7000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

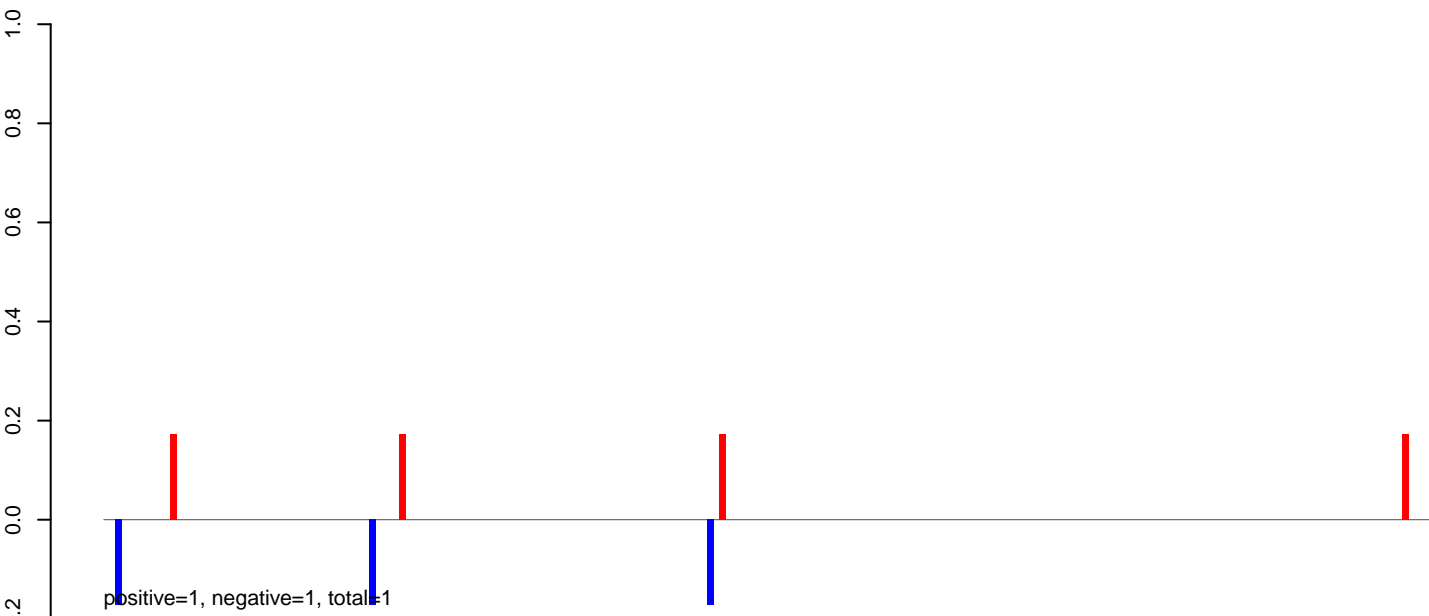


**AeAlbo\_C636\_6dpi\_mock3.rep**



0 1000 2000 3000 4000 5000

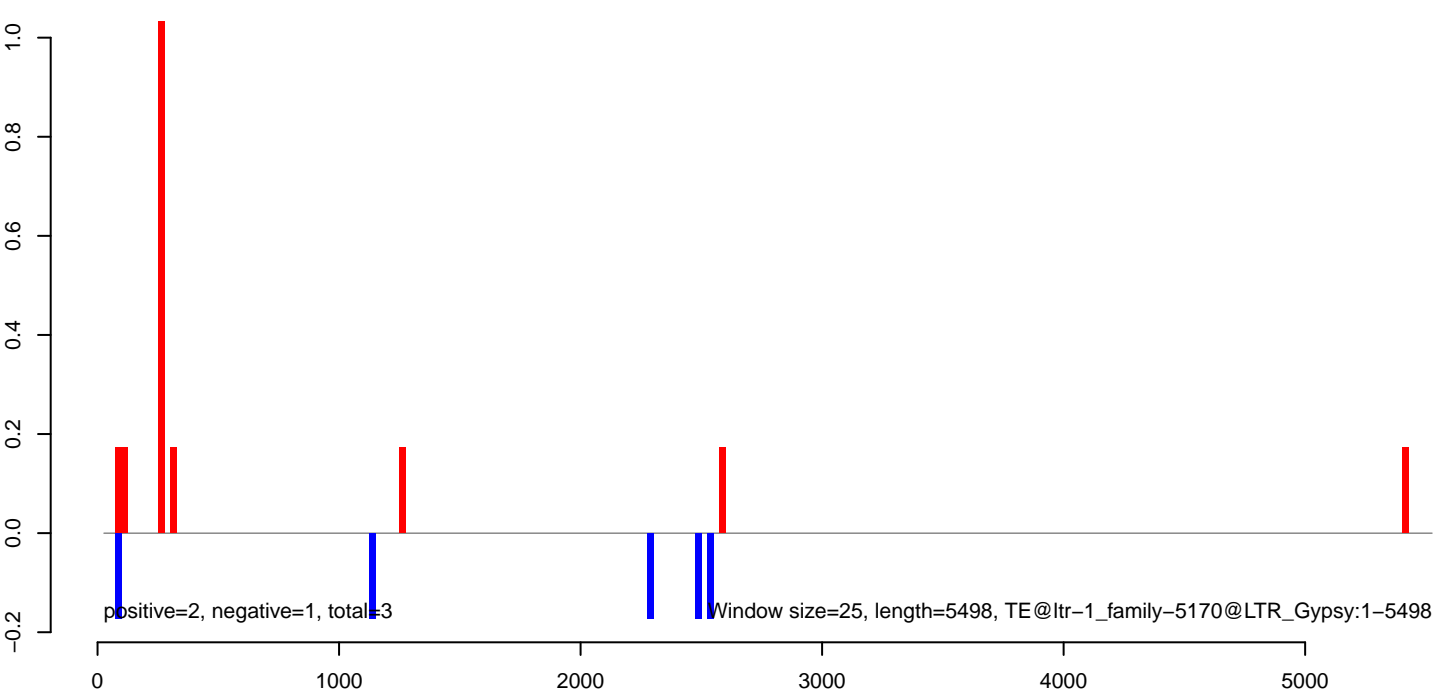
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



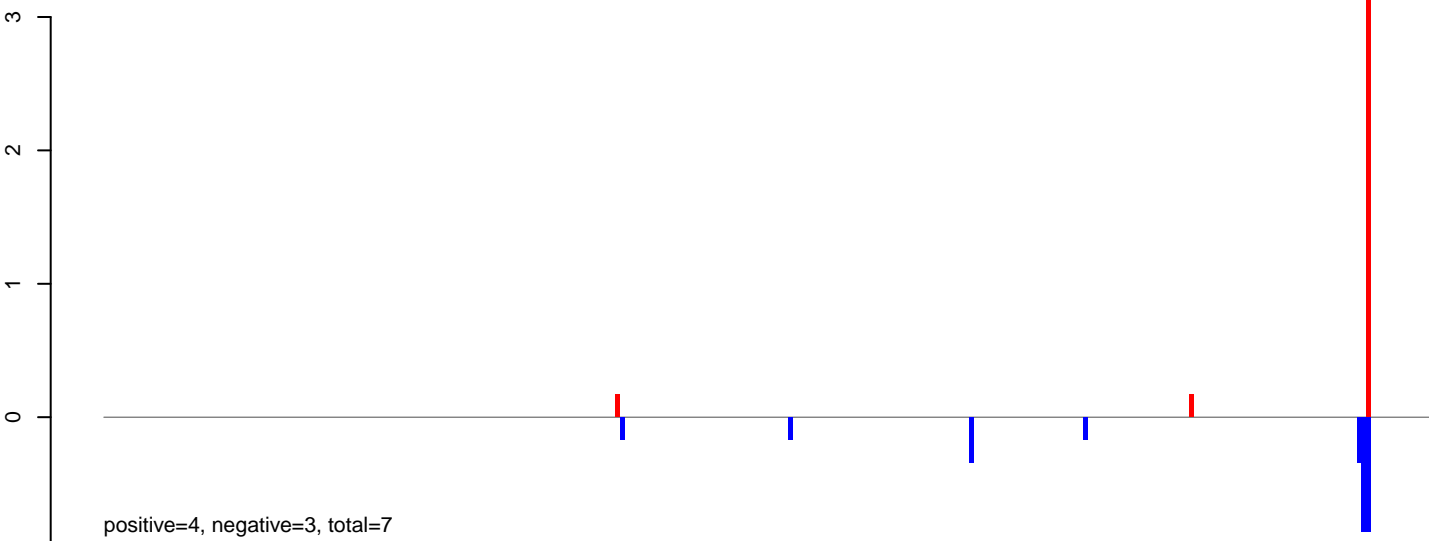
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



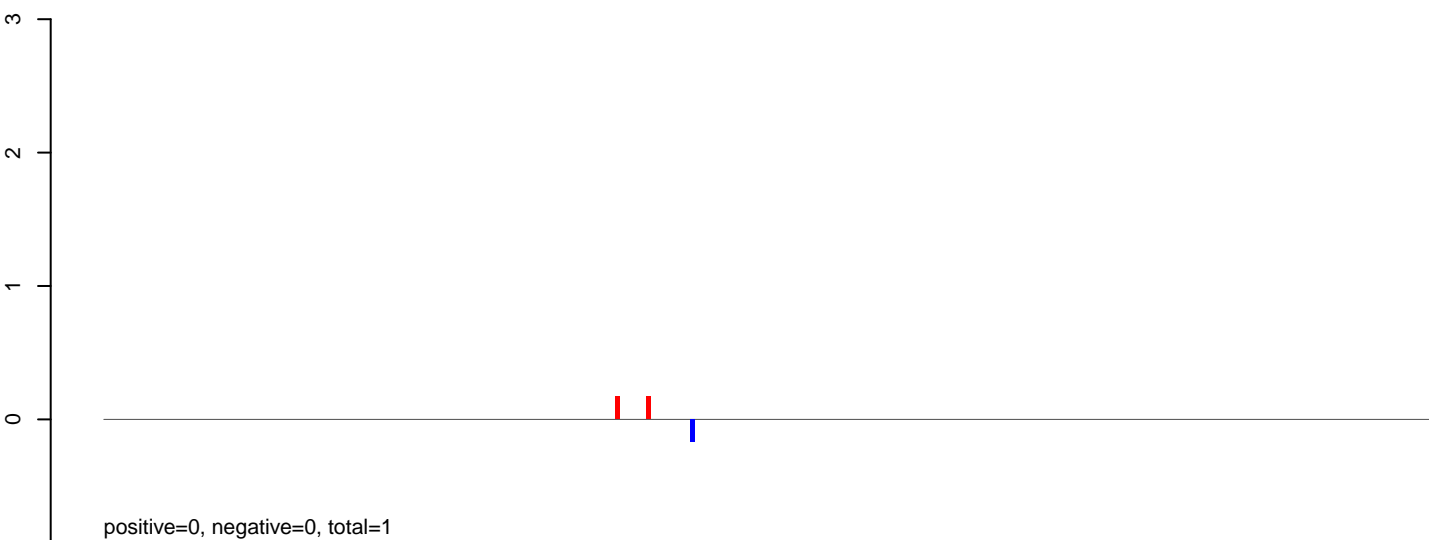
AeAlbo\_C636\_6dpi\_mock3.rep



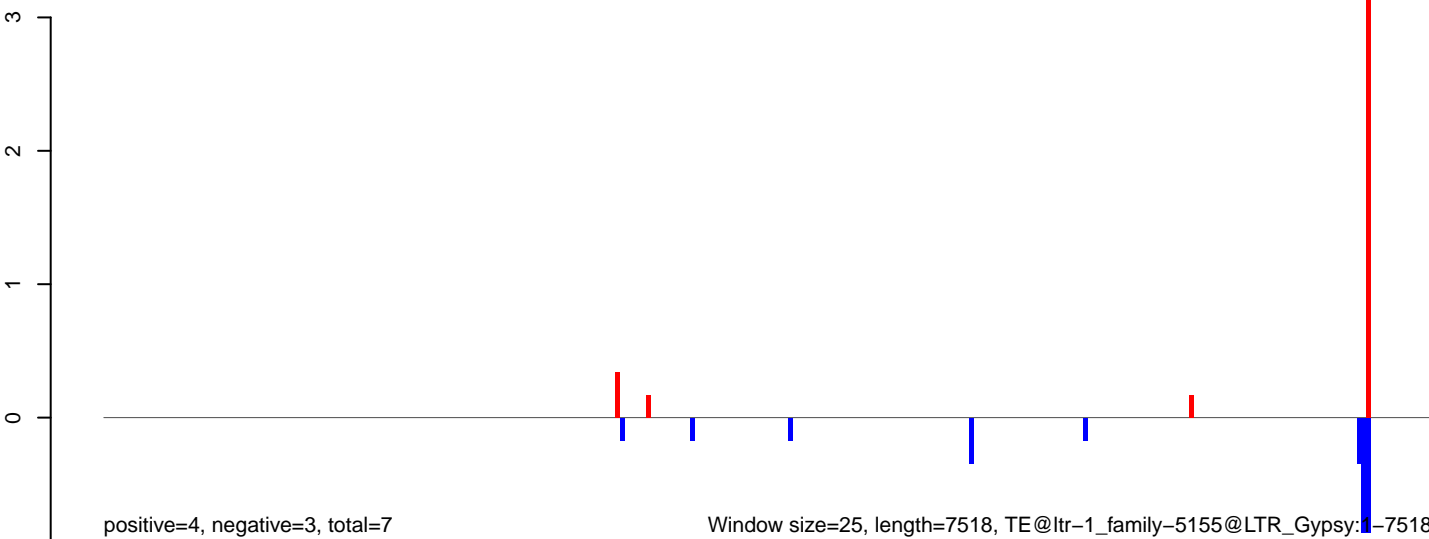
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



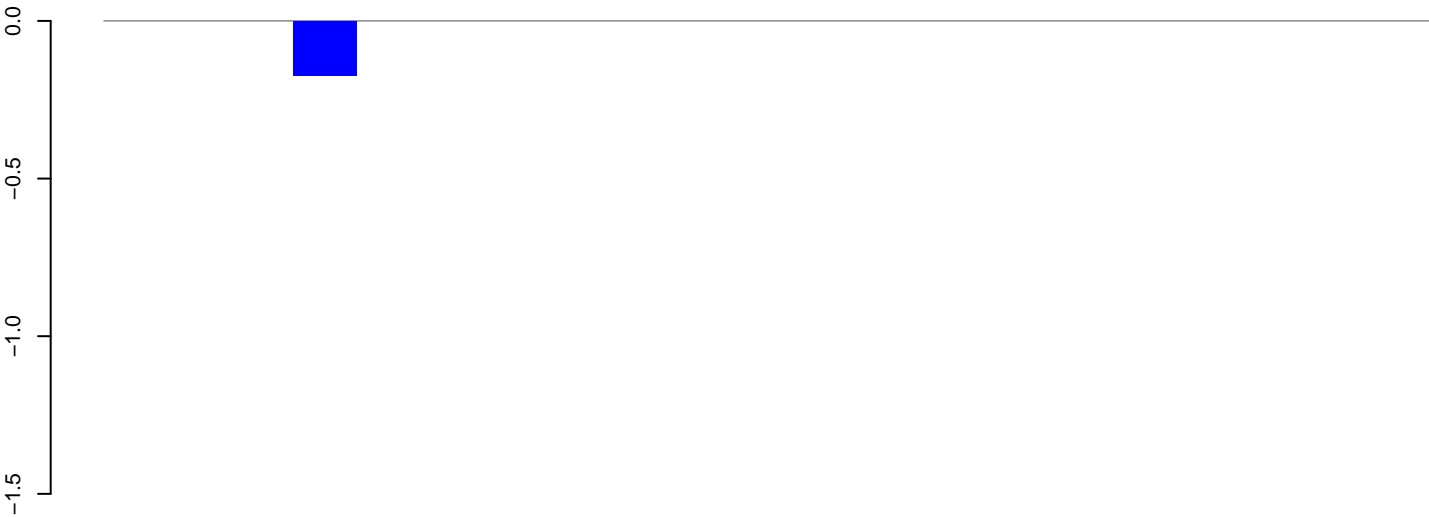
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

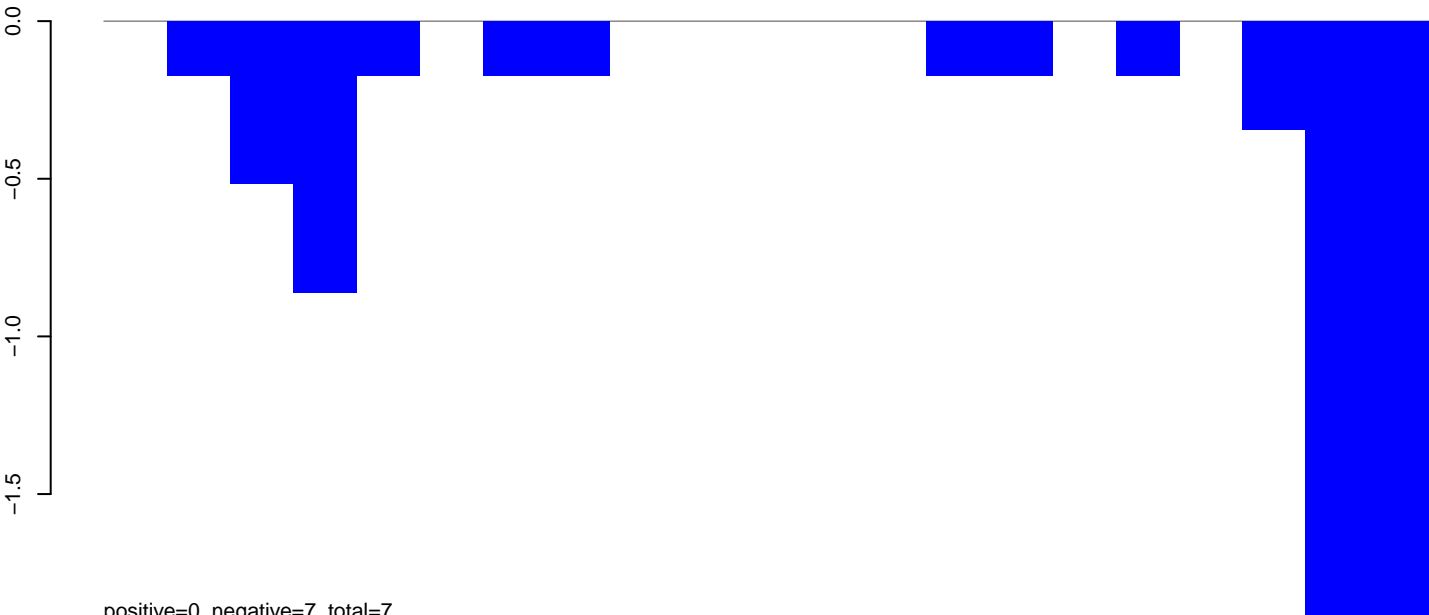


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



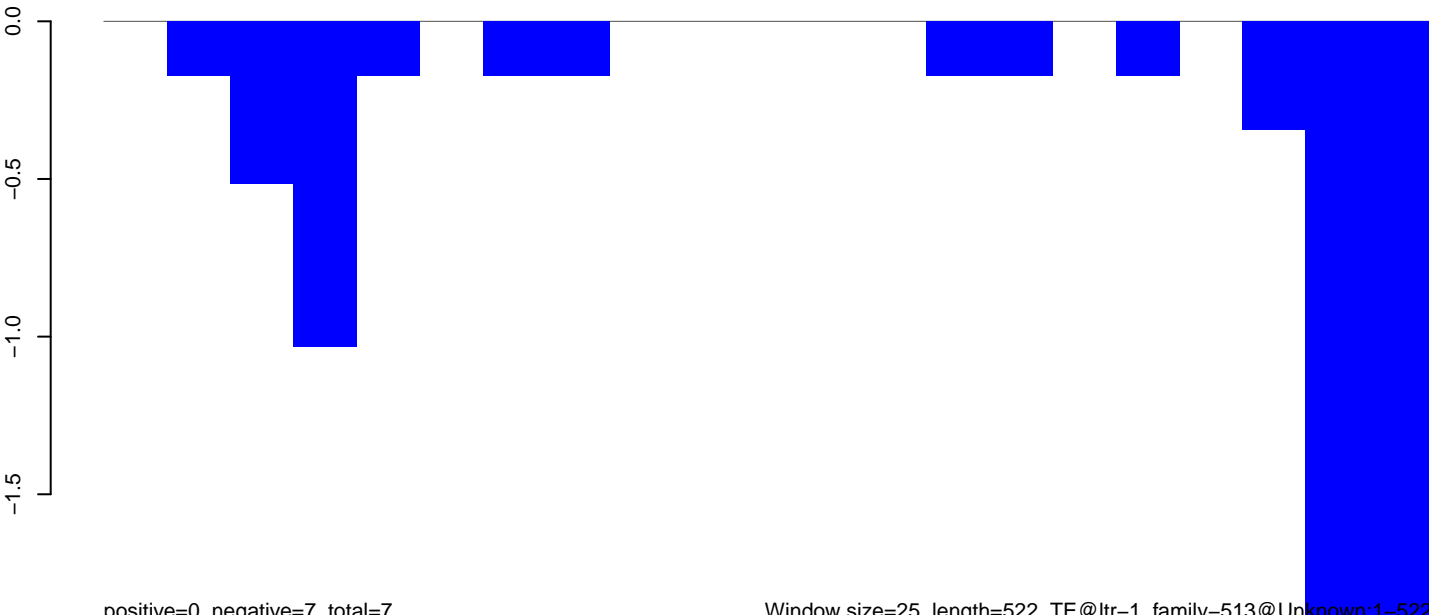
positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=0, negative=7, total=7

AeAlbo\_C636\_6dpi\_mock3.rep

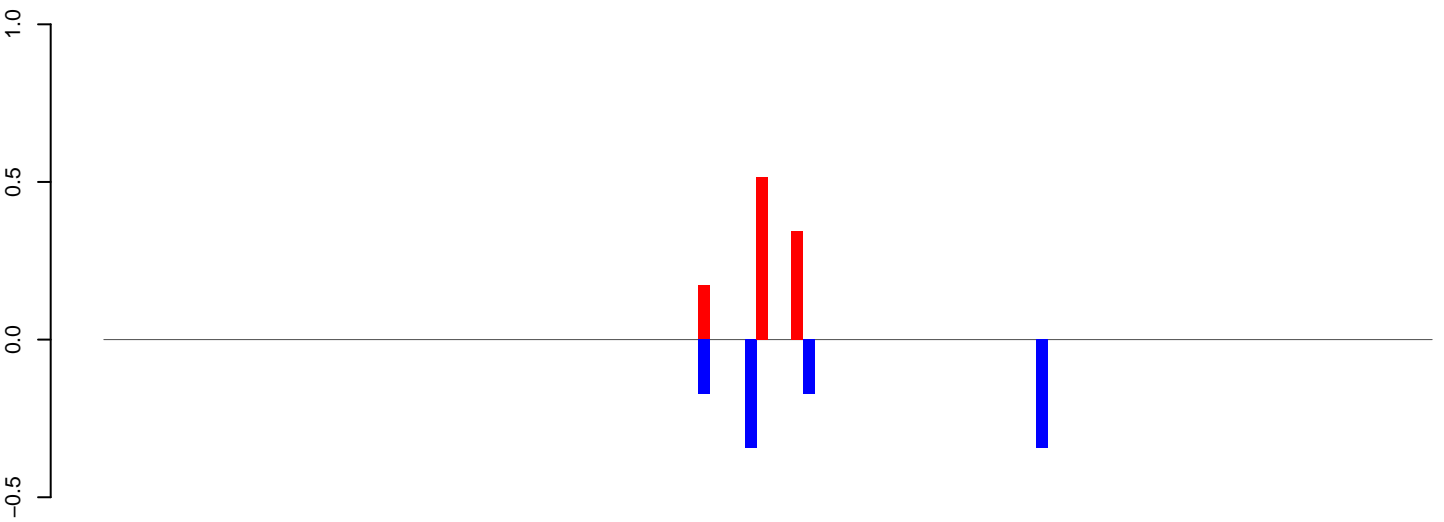


positive=0, negative=7, total=7

Window size=25, length=522, TE@ltr-1\_family-513@Unknown:1-522

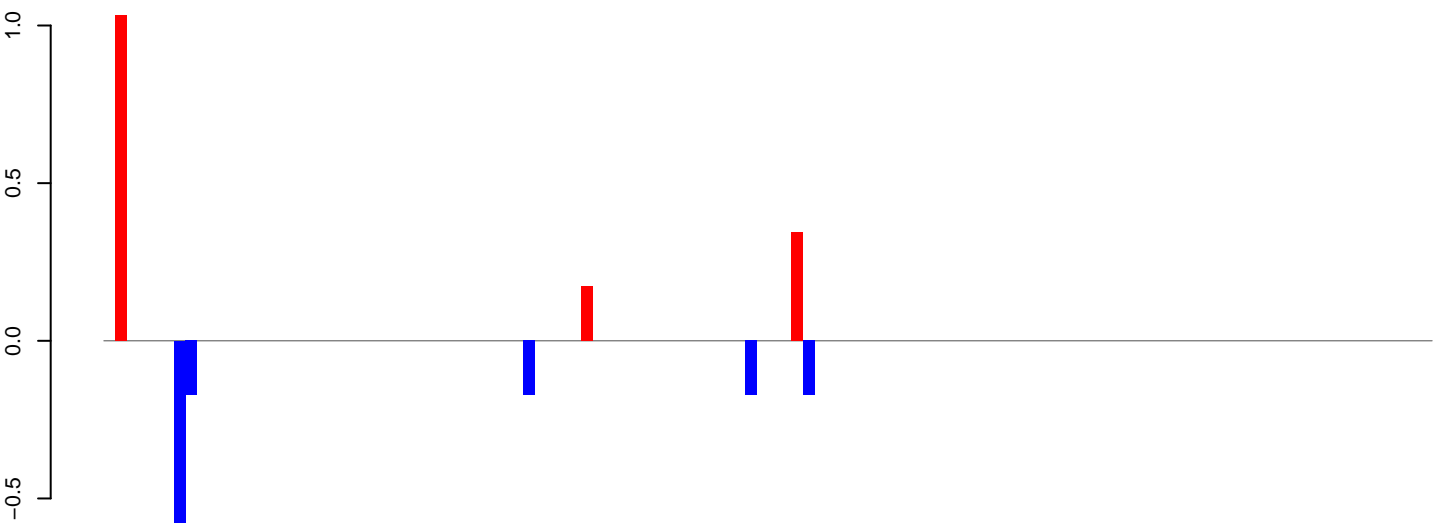
100 200 300 400 500

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



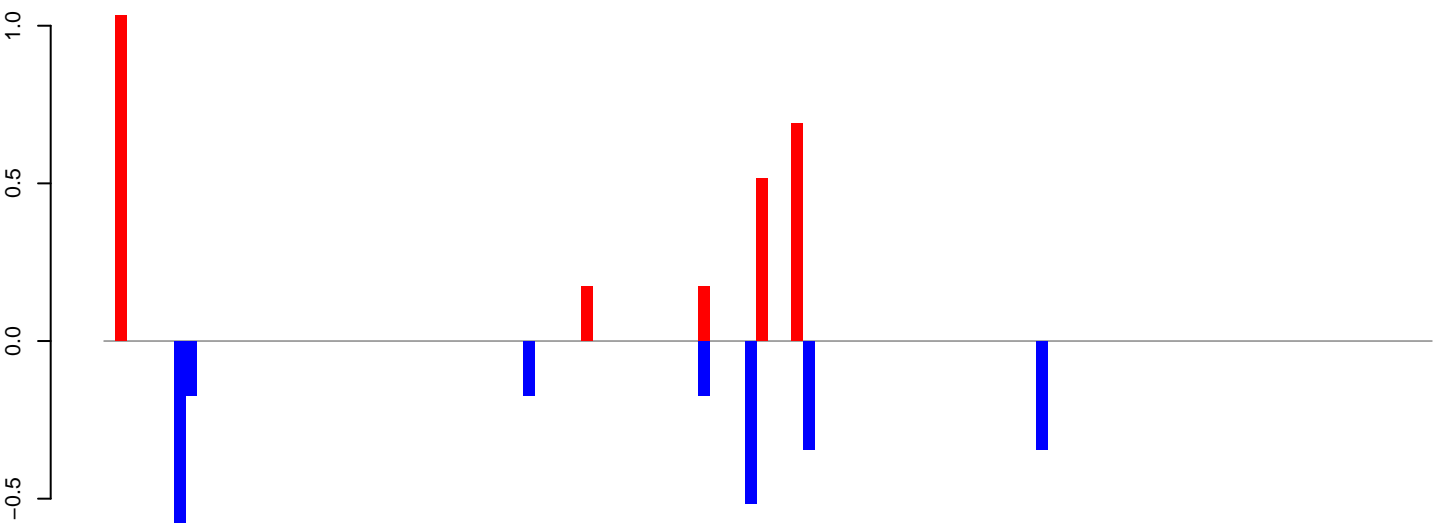
positive=1, negative=1, total=2

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



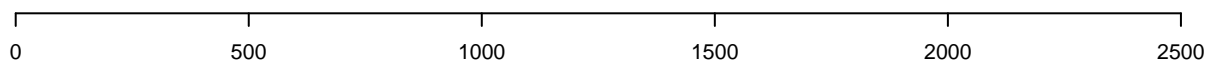
positive=2, negative=2, total=3

AeAlbo\_C636\_6dpi\_mock3.rep

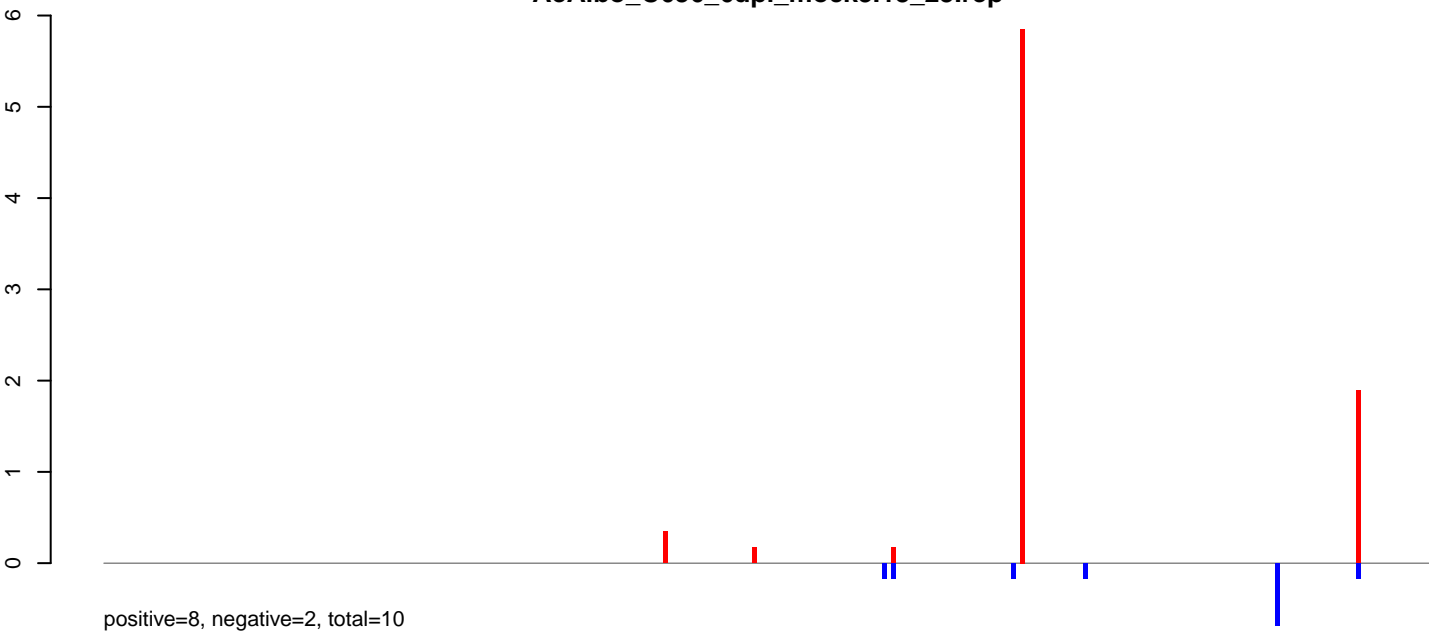


positive=3, negative=3, total=5

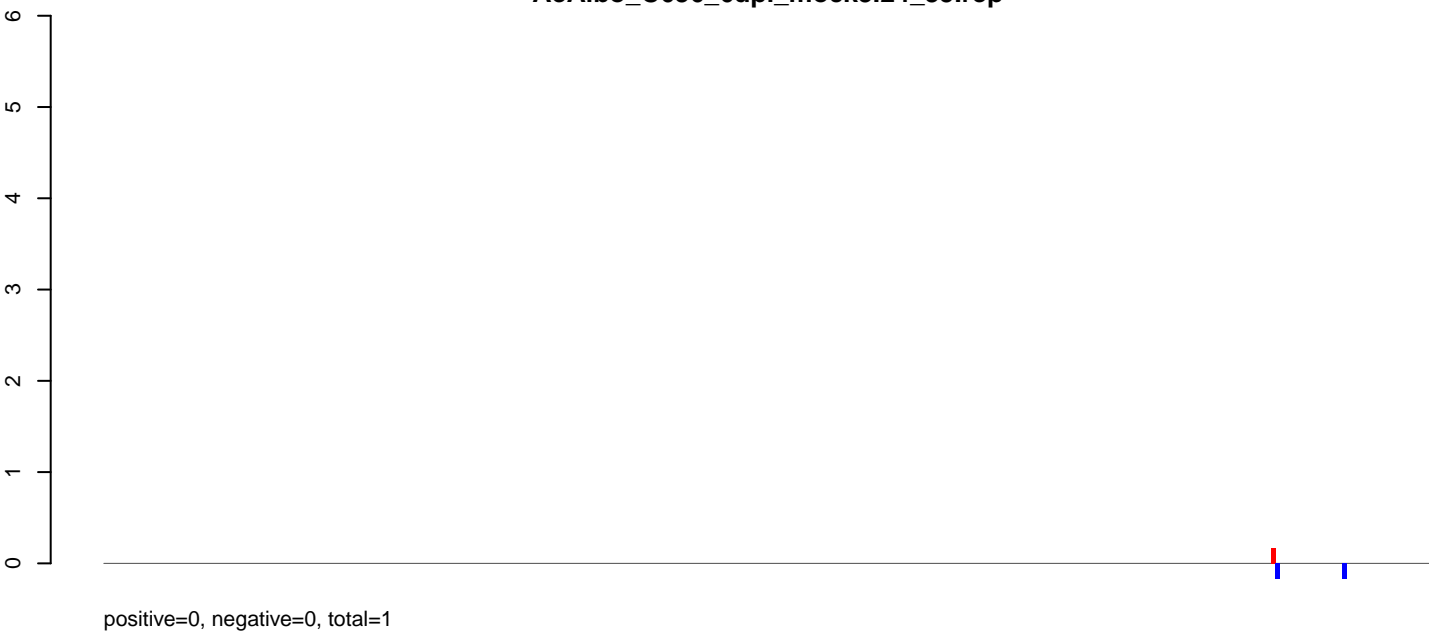
Window size=25, length=2837, TE@ltr-1\_family-5010@DNA\_TcMar:1-2837



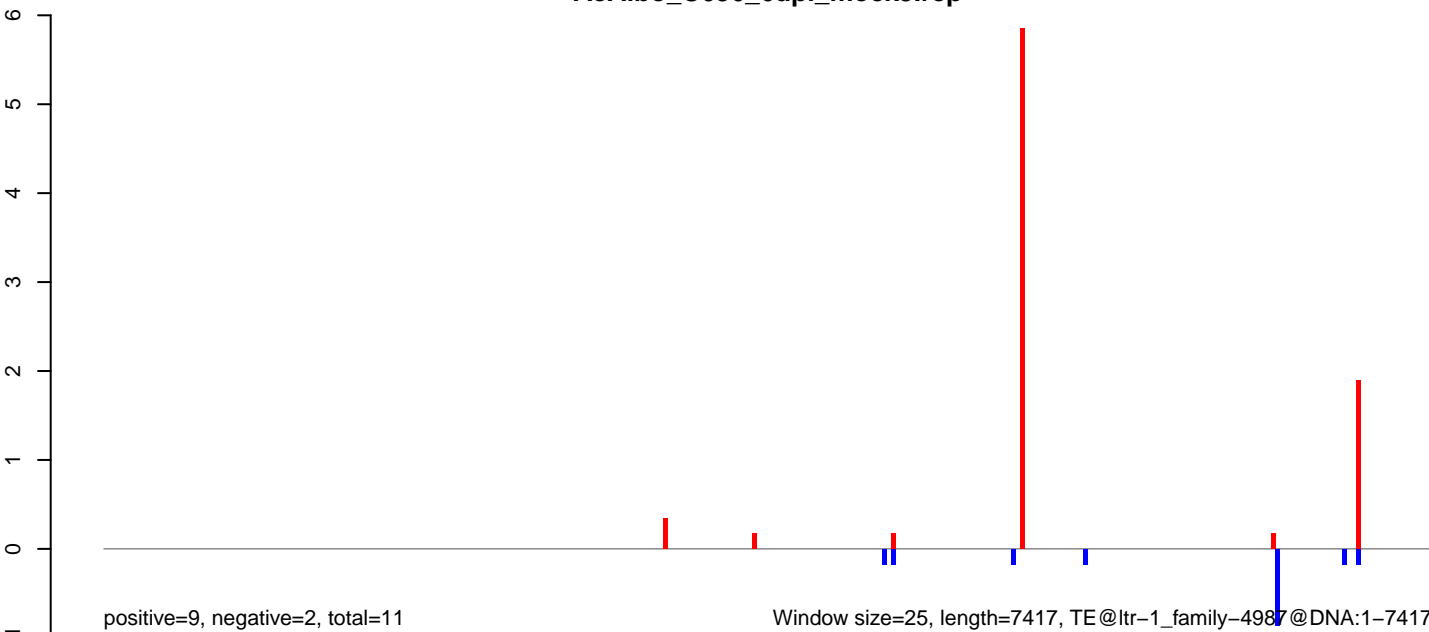
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



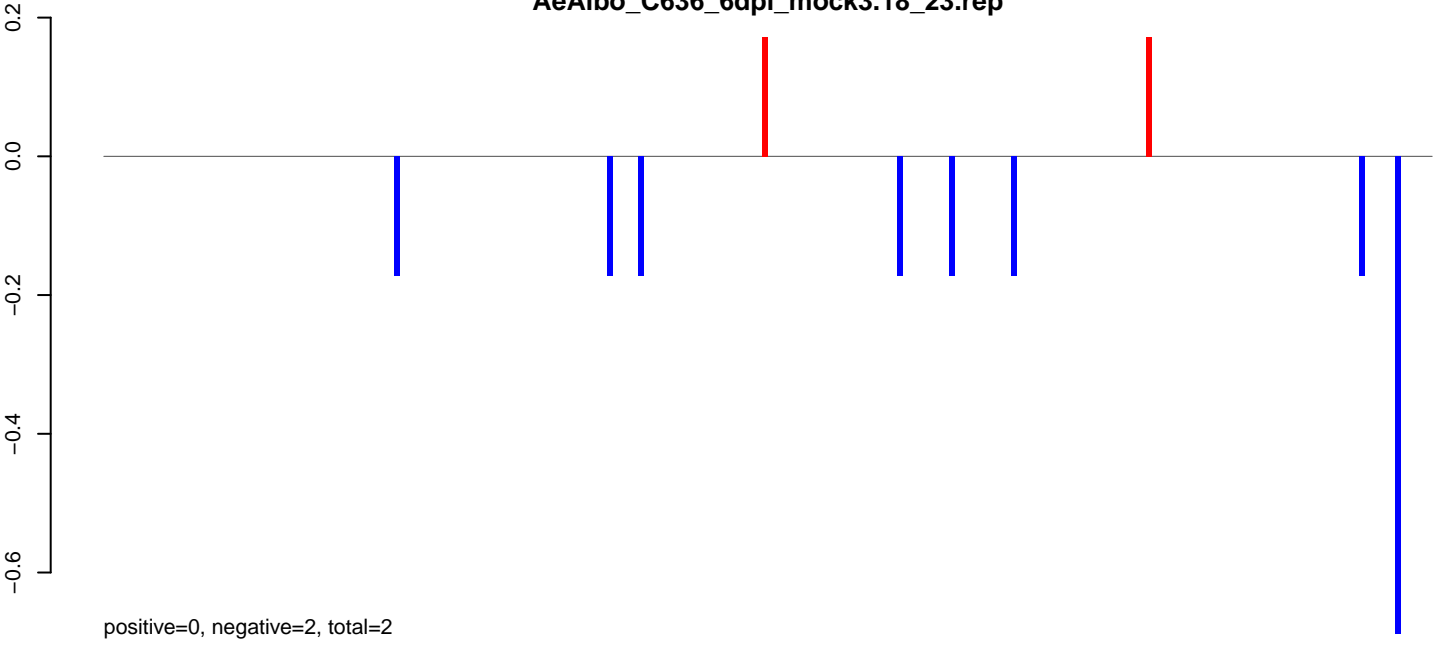
AeAlbo\_C636\_6dpi\_mock3.rep



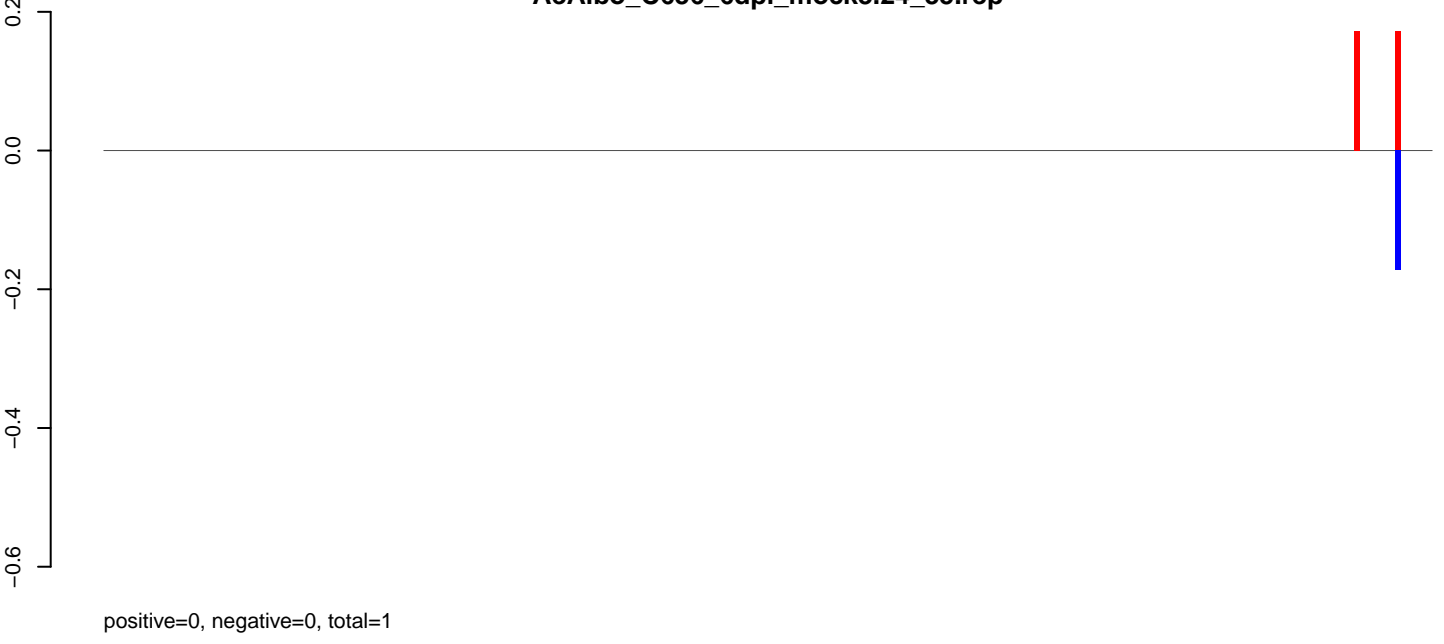
Window size=25, length=7417, TE@ltr-1\_family-4987@DNA:1-7417

0 2000 4000 6000

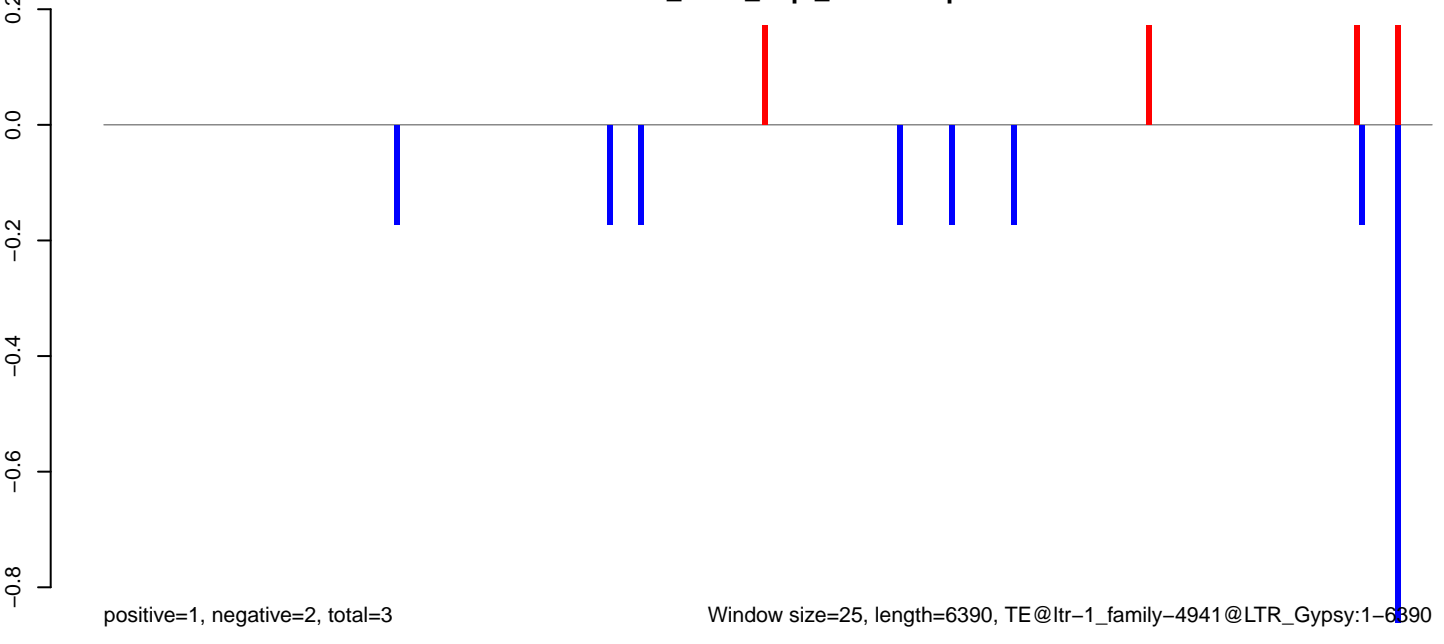
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=6390, TE@ltr-1\_family-4941@LTR\_Gypsy:1-6390

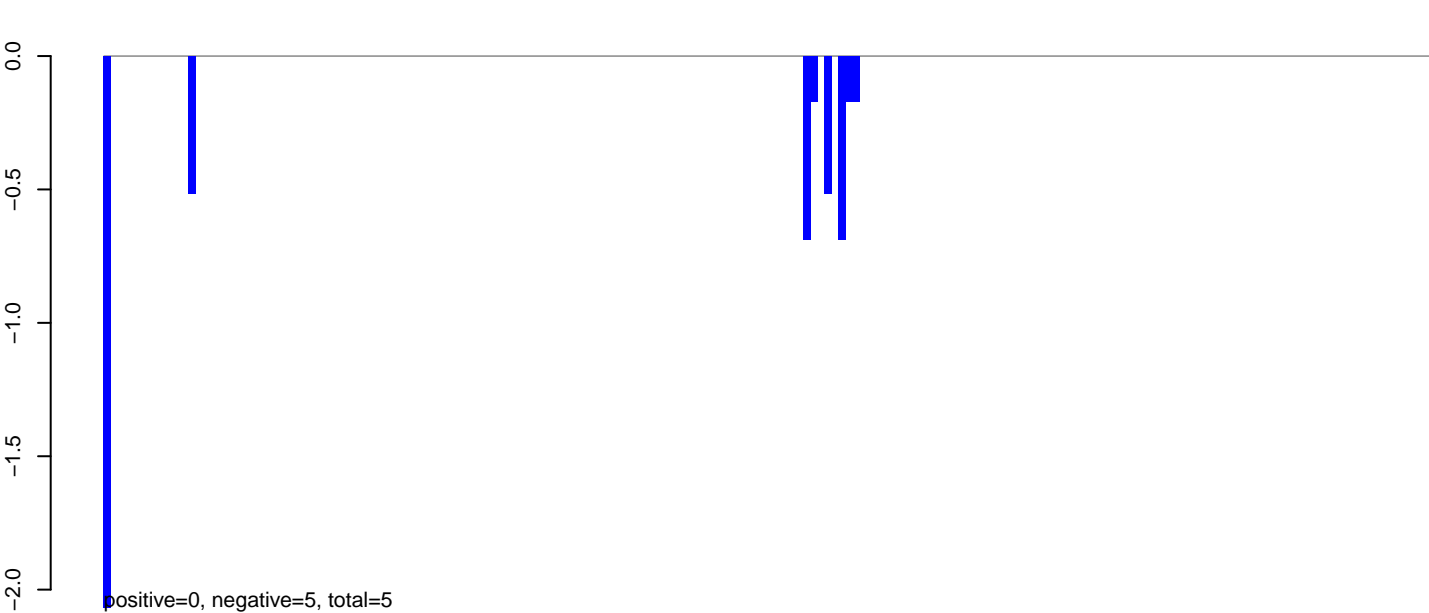
0 1000 2000 3000 4000 5000 6000



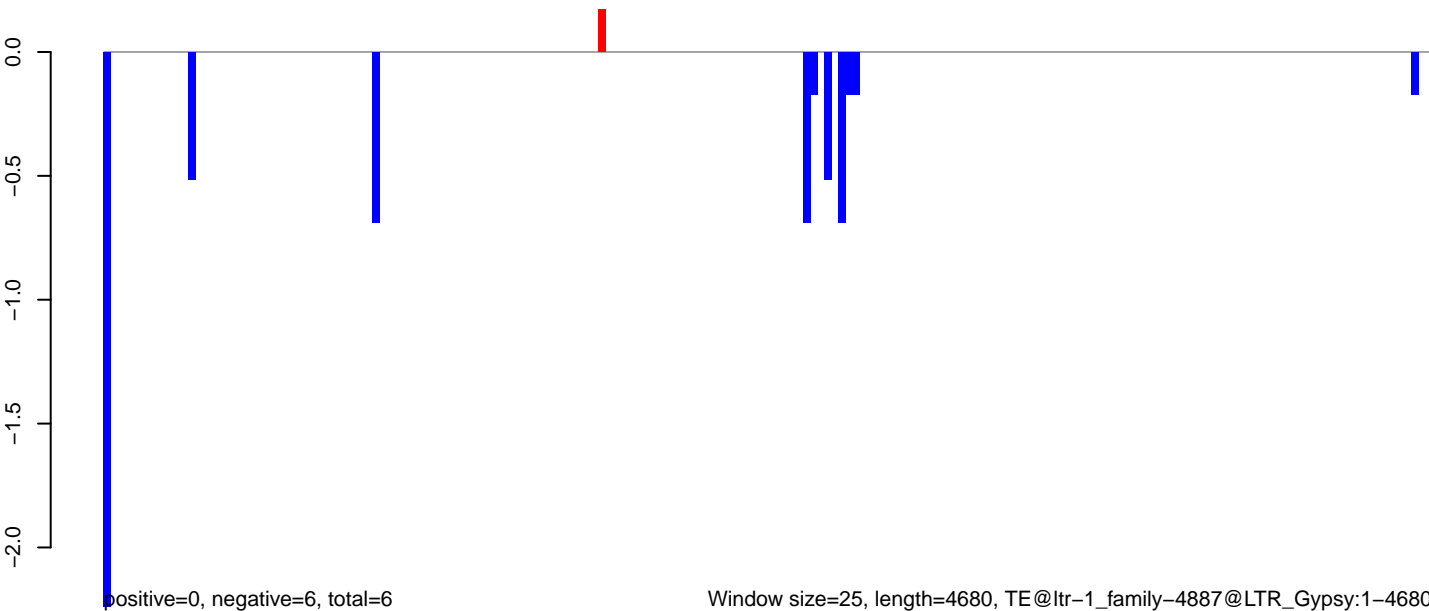
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



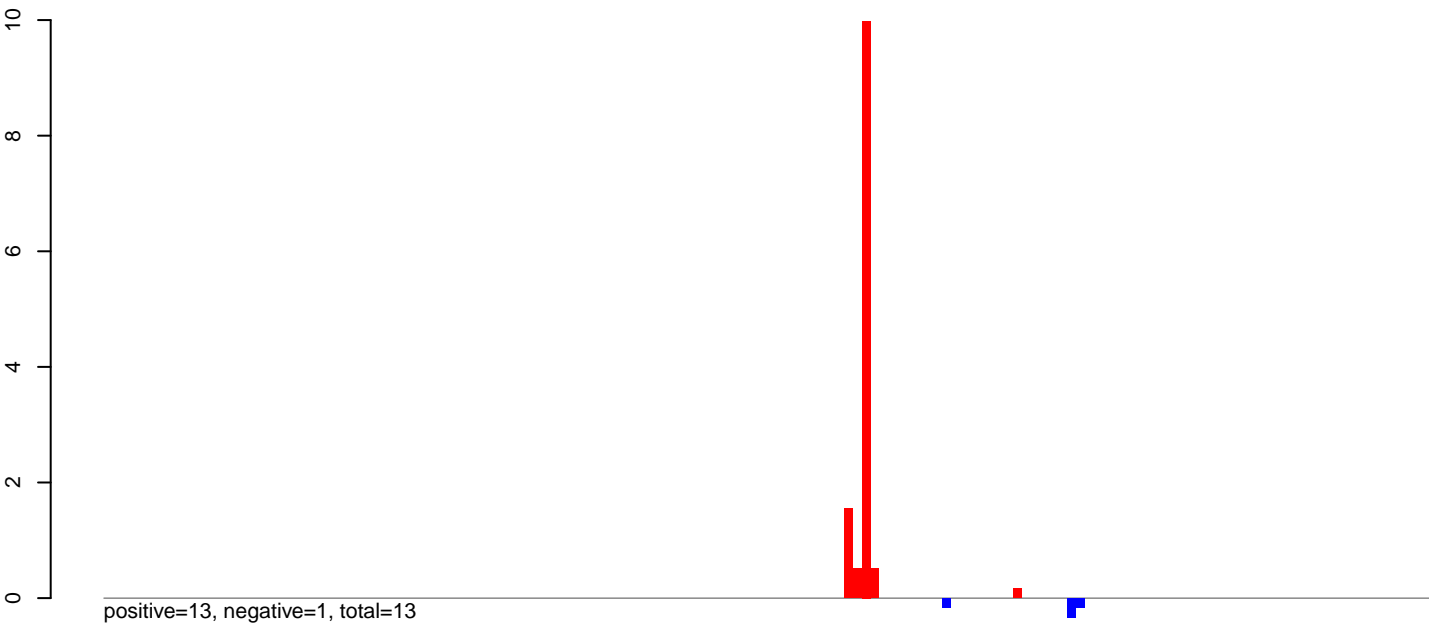
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



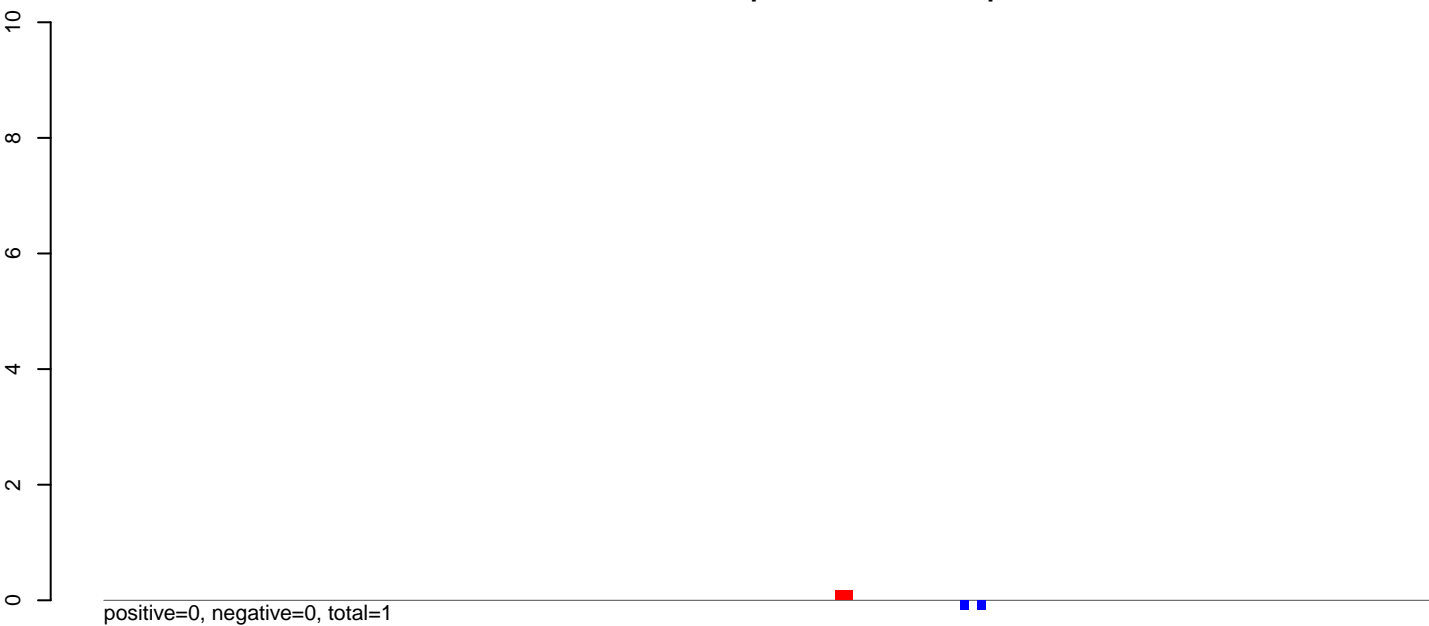
AeAlbo\_C636\_6dpi\_mock3.rep



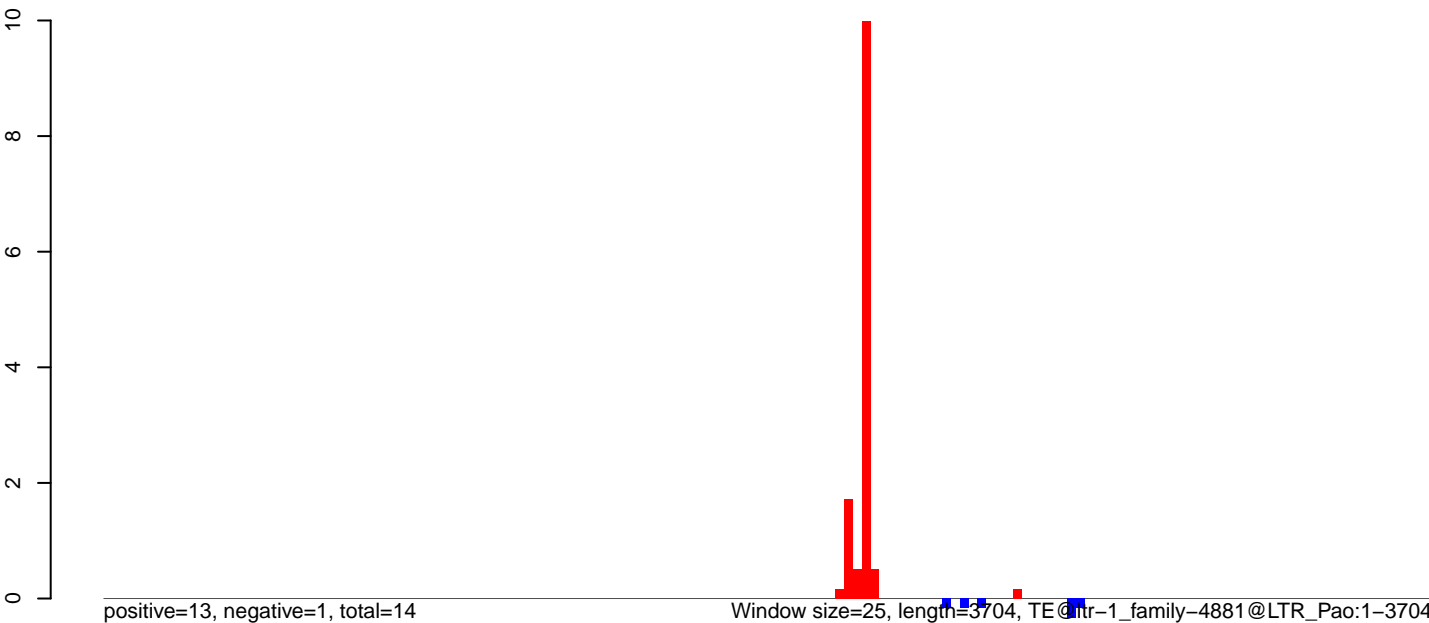
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



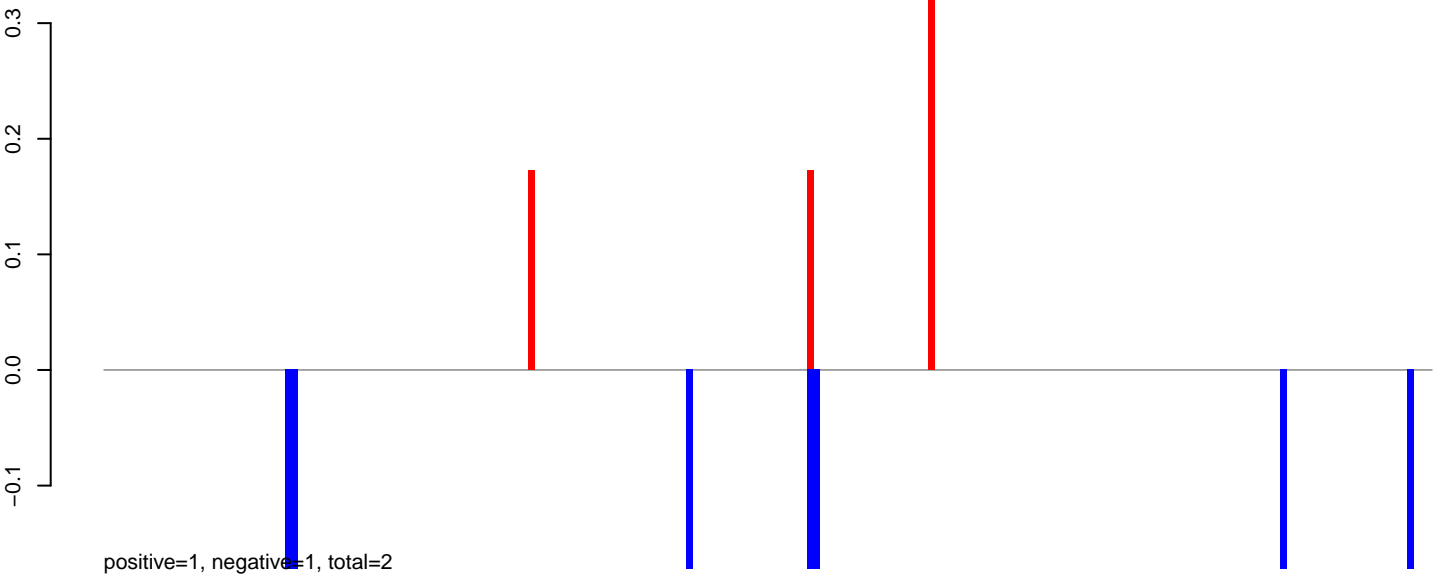
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



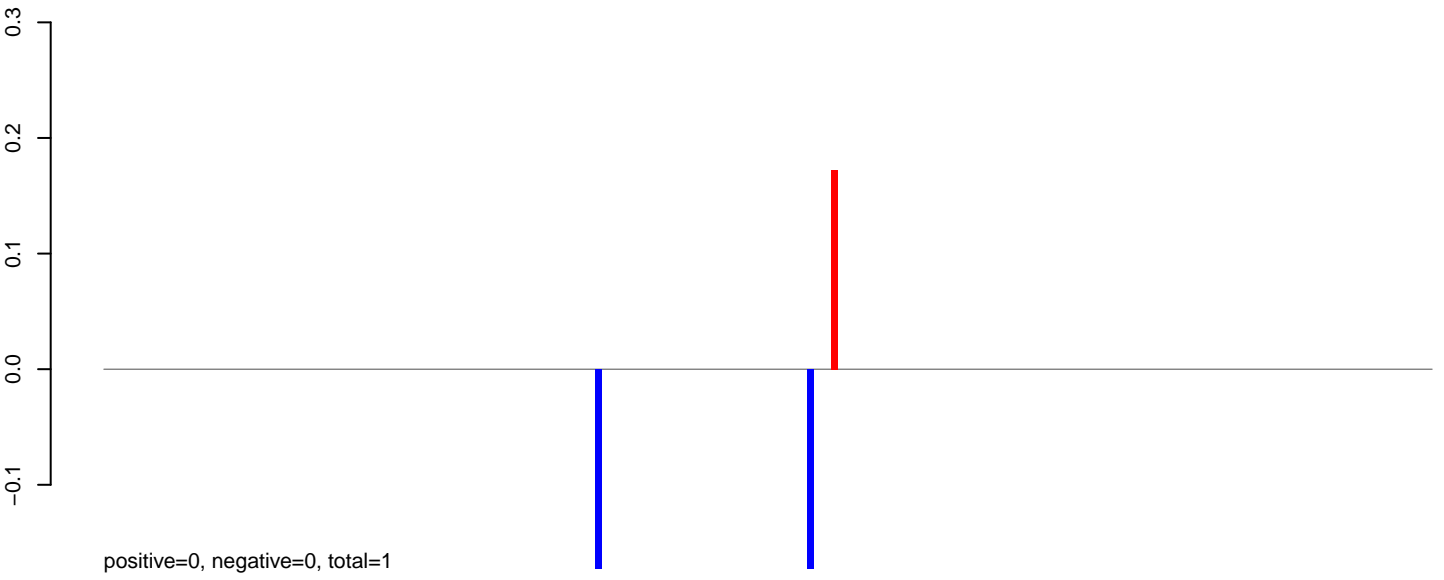
AeAlbo\_C636\_6dpi\_mock3.rep



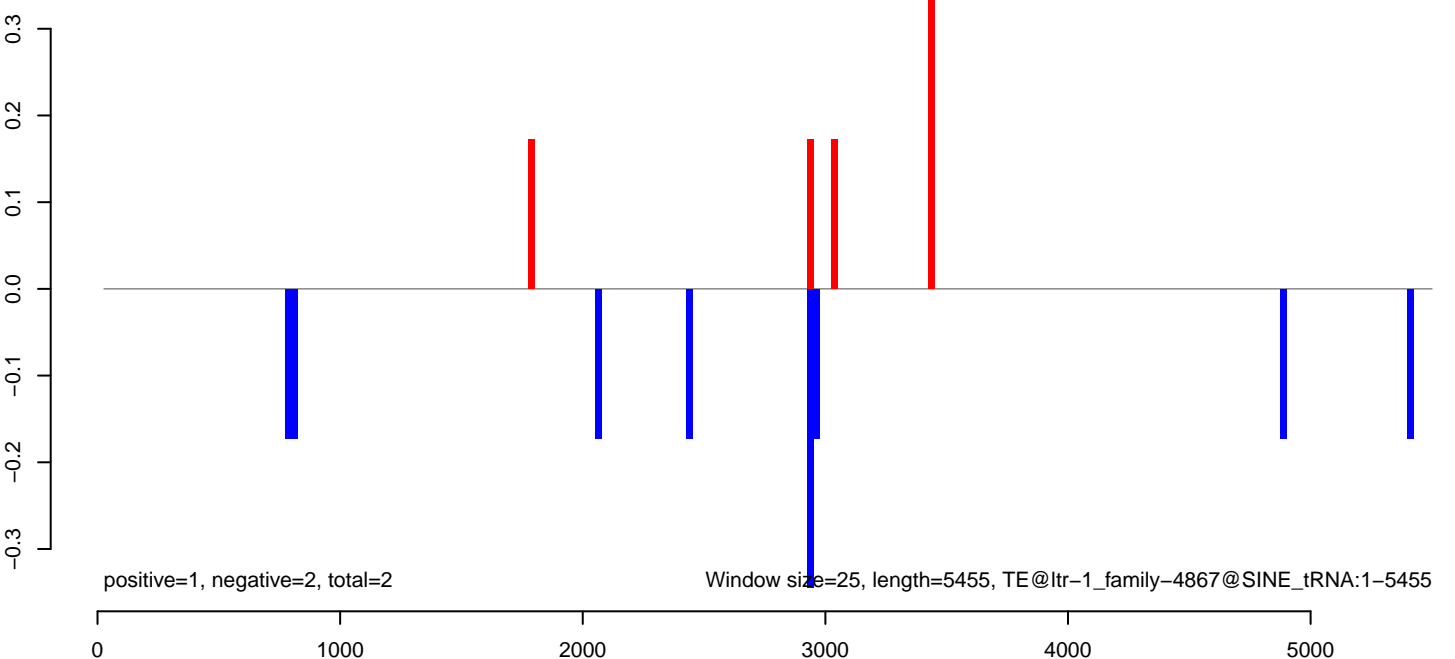
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



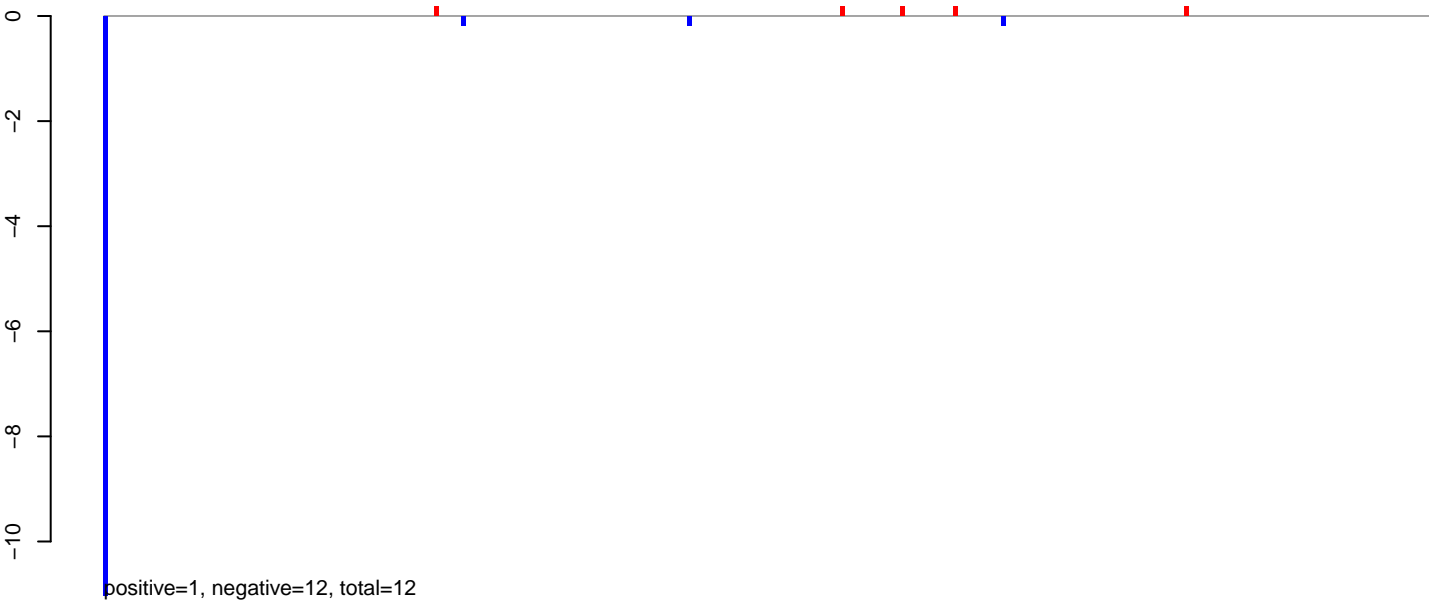
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



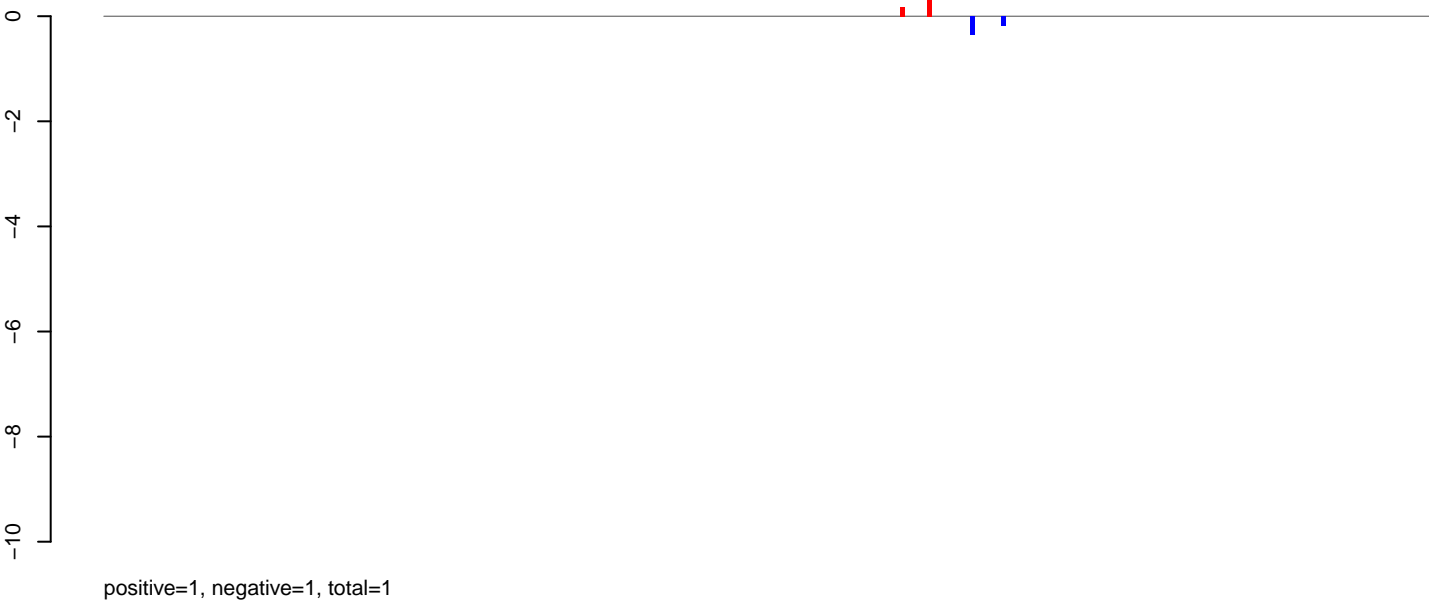
AeAlbo\_C636\_6dpi\_mock3.rep



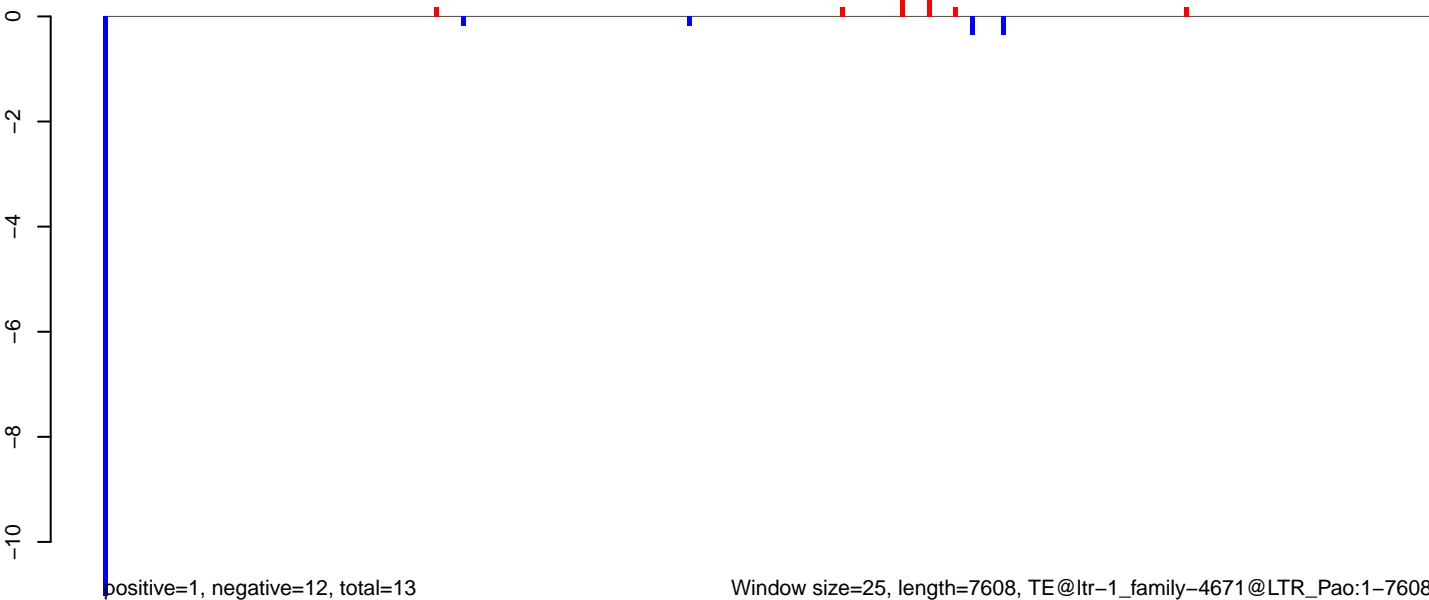
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



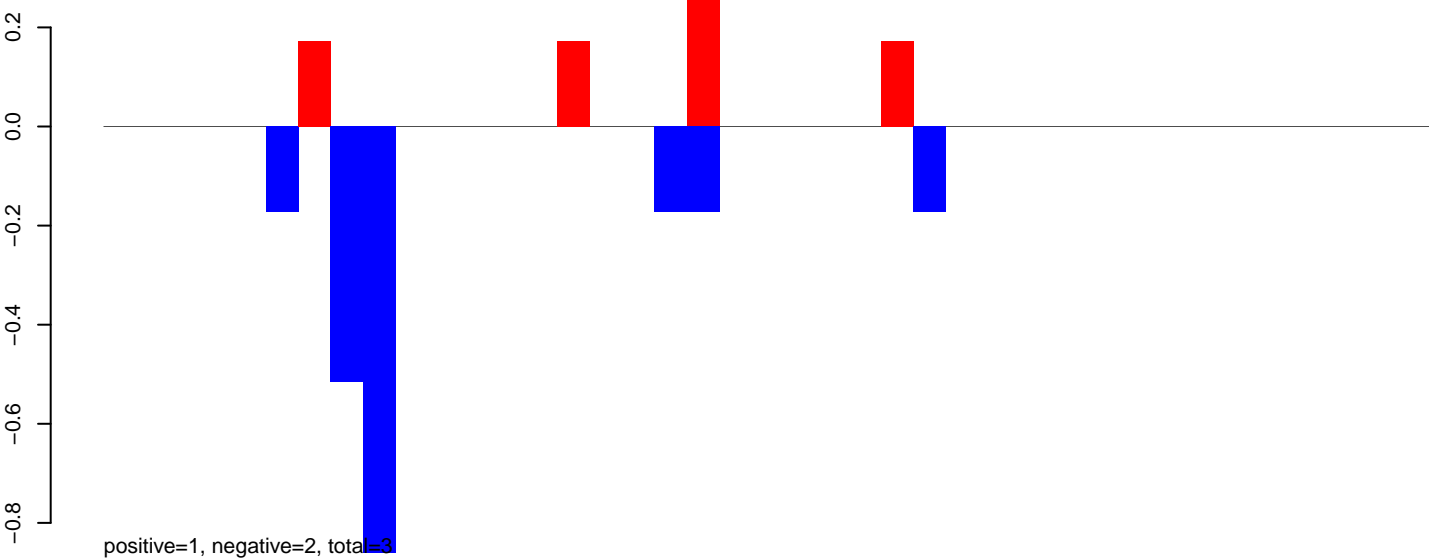
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



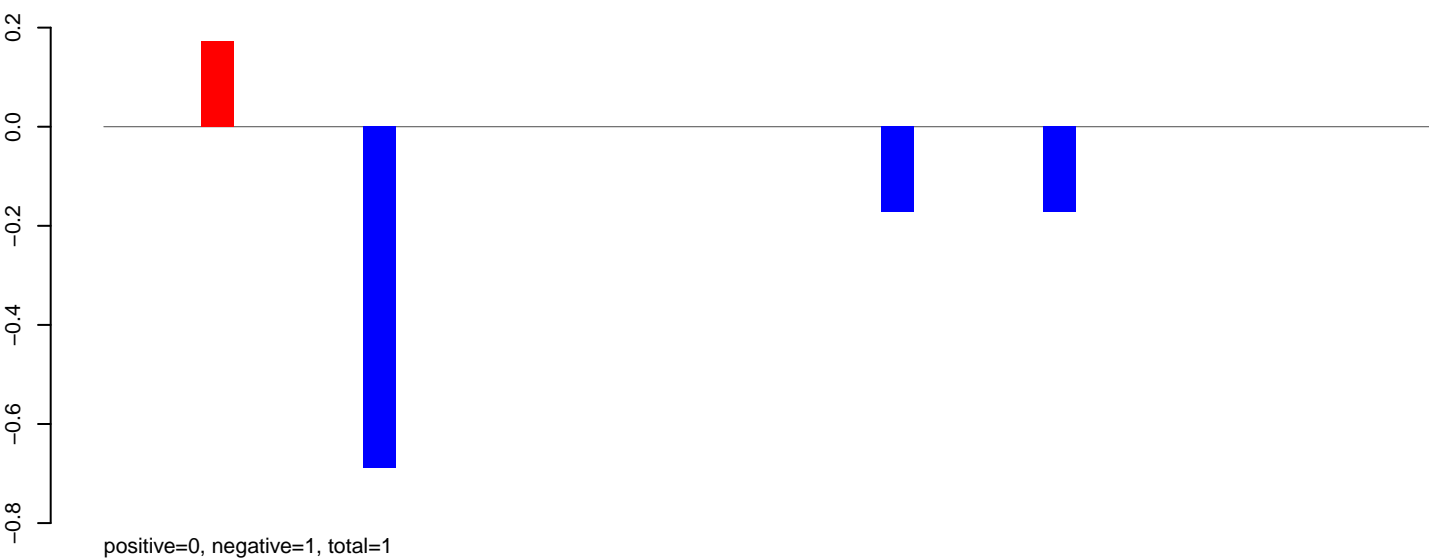
**AeAlbo\_C636\_6dpi\_mock3.rep**



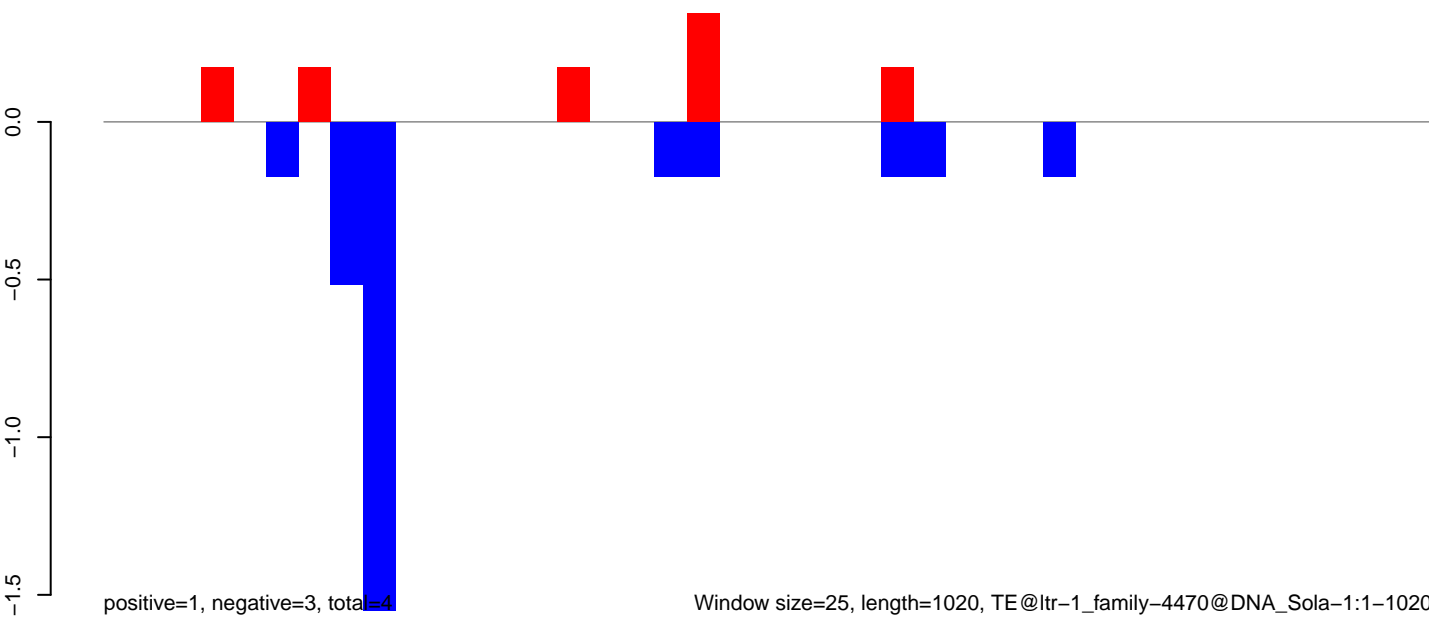
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



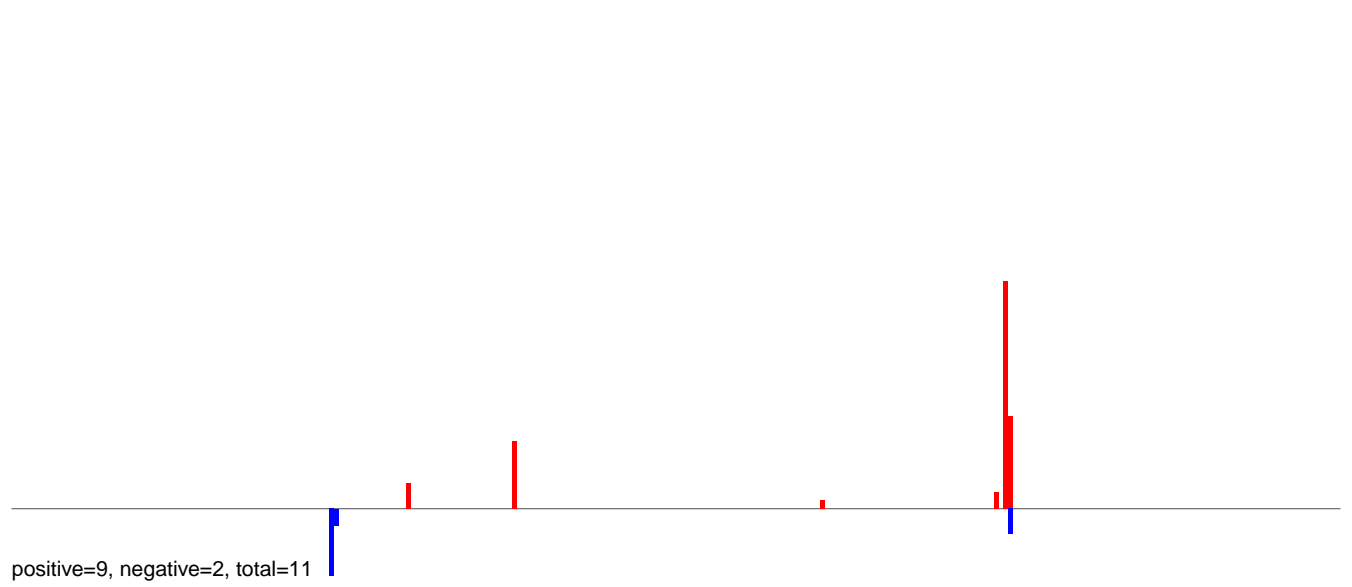
**AeAlbo\_C636\_6dpi\_mock3.rep**



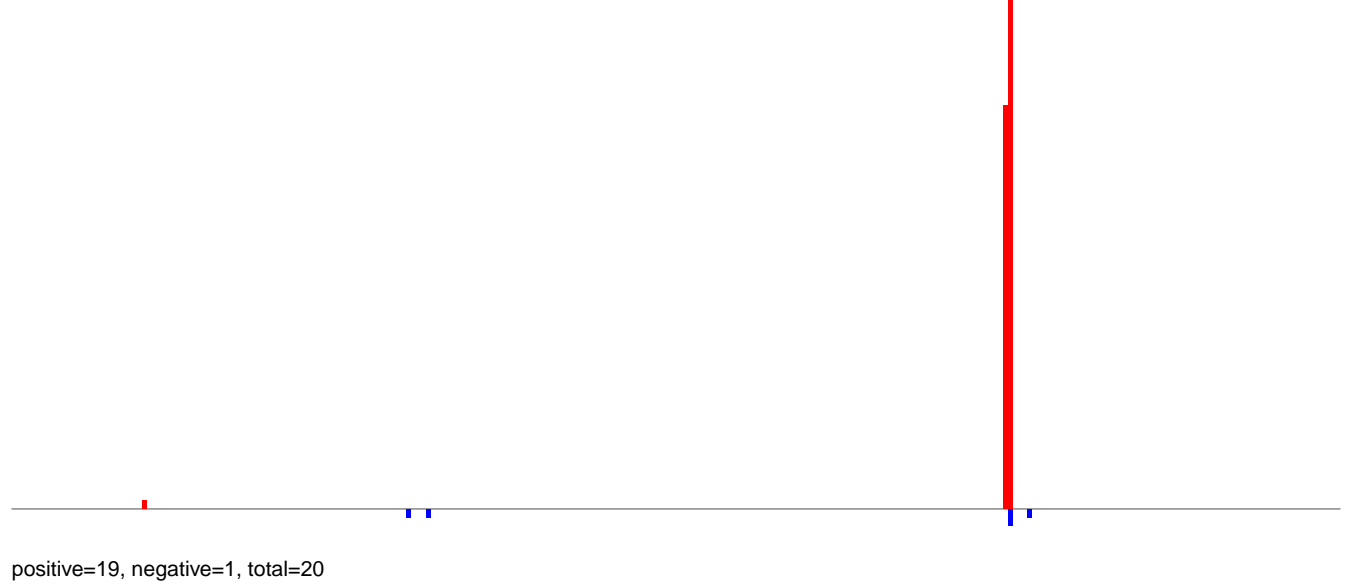
Window size=25, length=1020, TE@ltr-1\_family-4470@DNA\_Sola-1:1-1020

0 200 400 600 800 1000

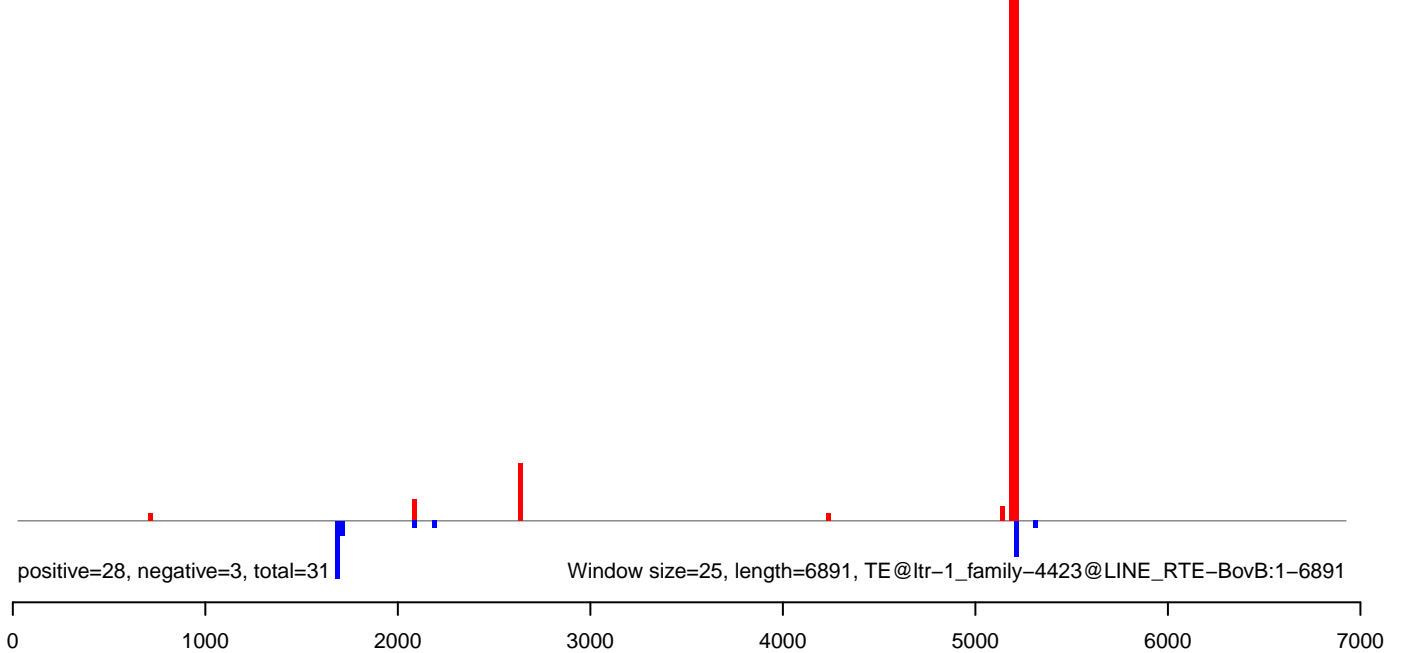
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



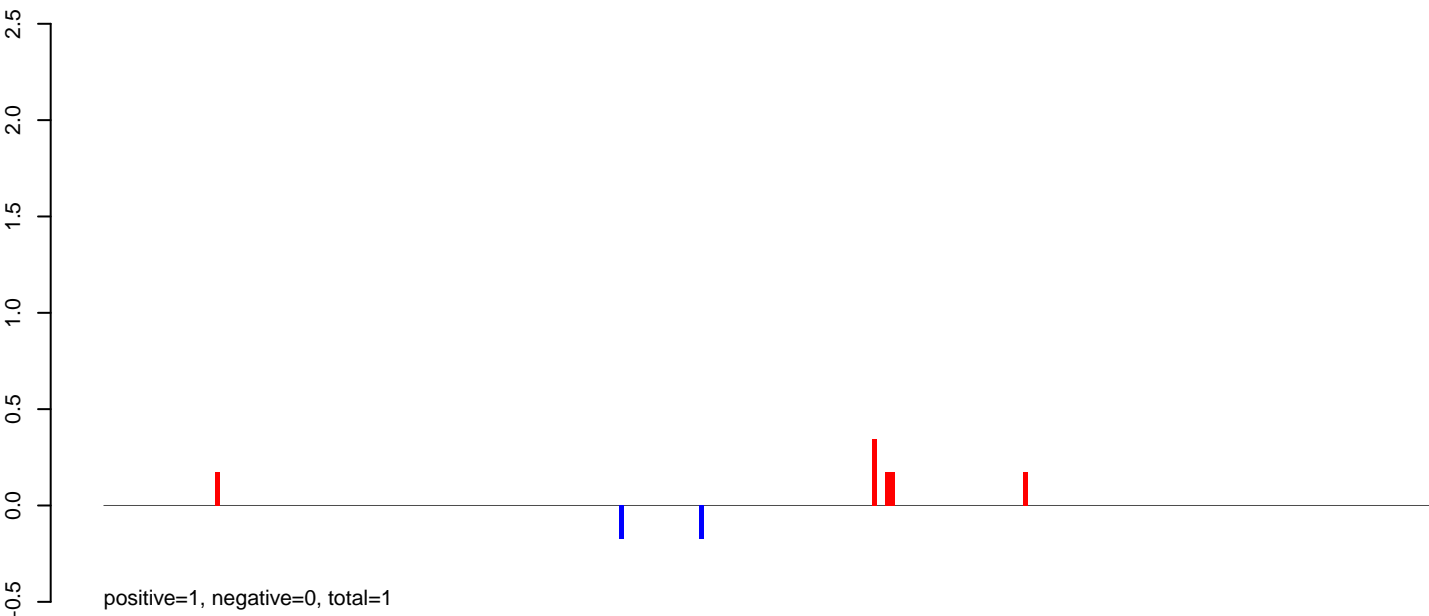
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



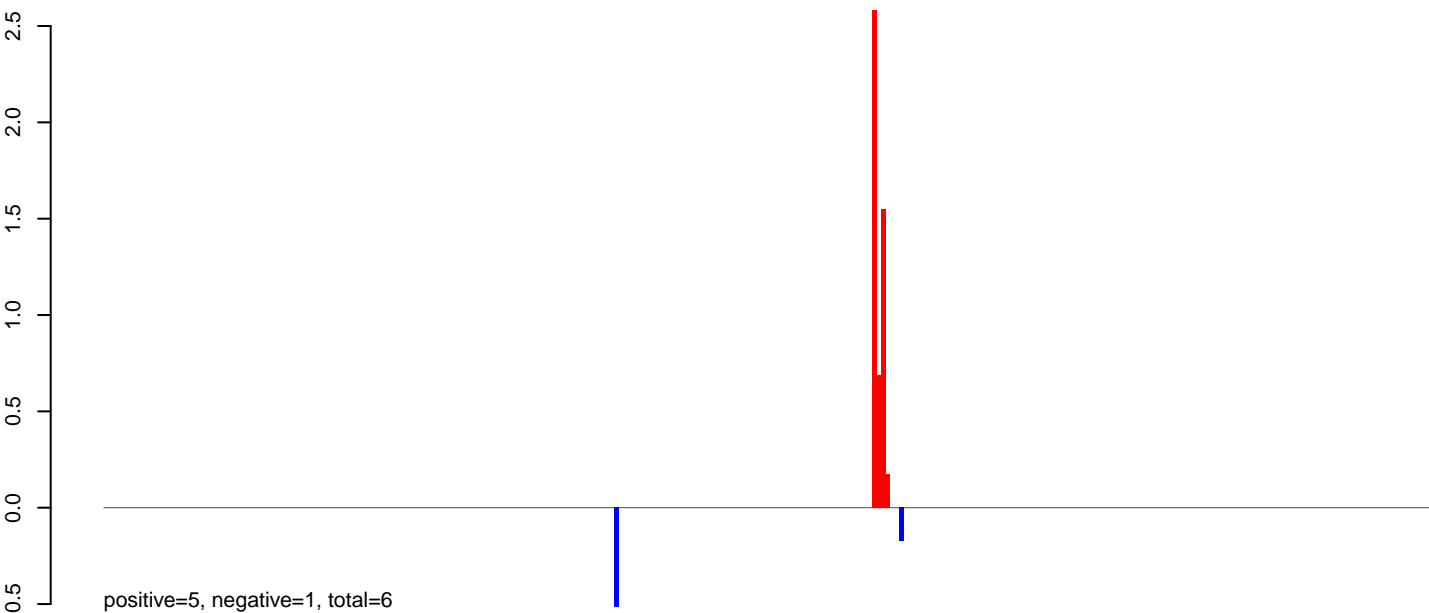
AeAlbo\_C636\_6dpi\_mock3.rep



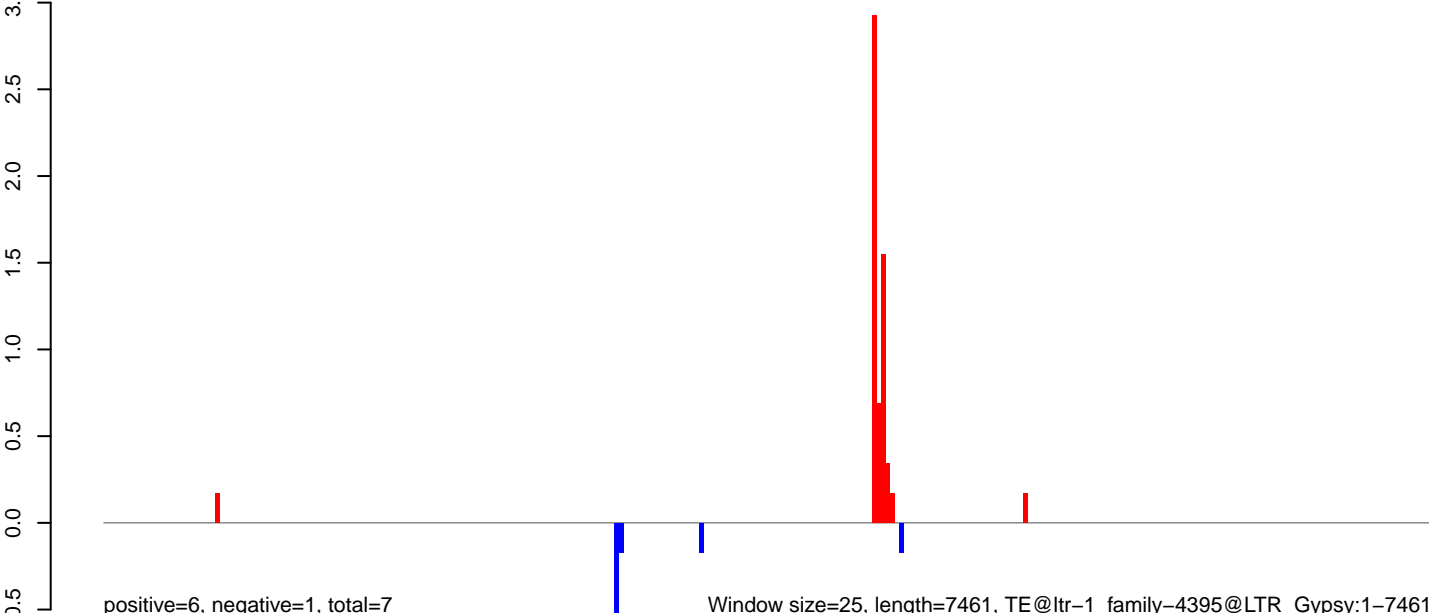
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

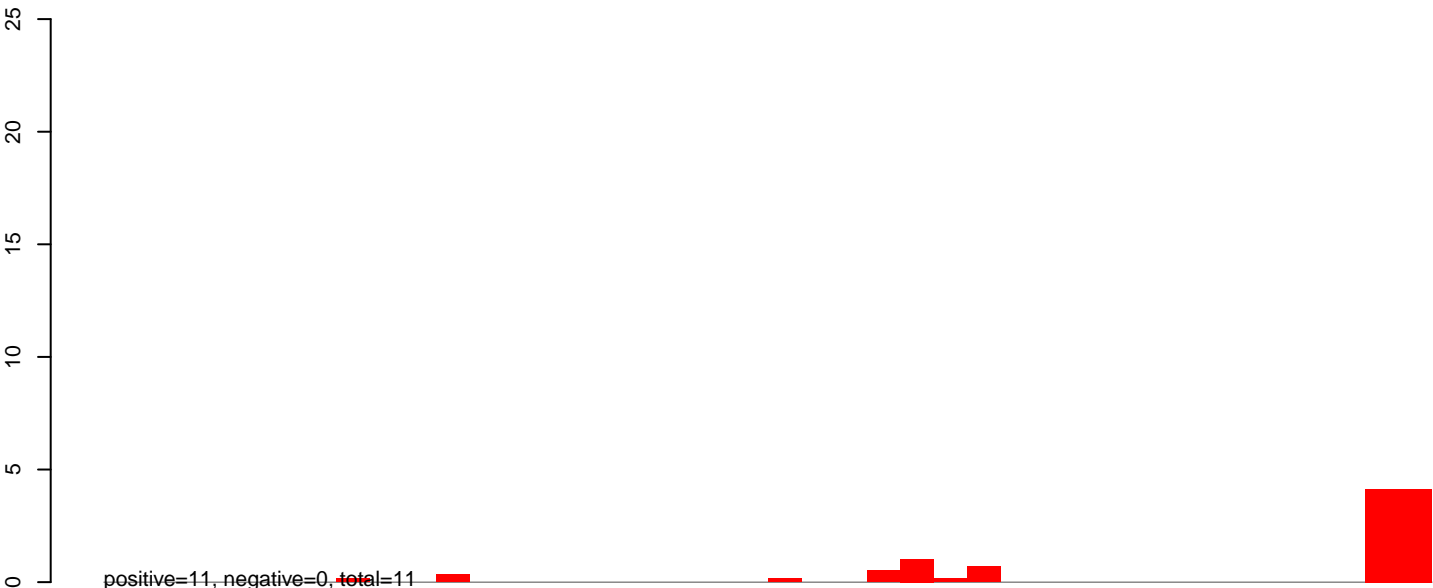


AeAlbo\_C636\_6dpi\_mock3.rep

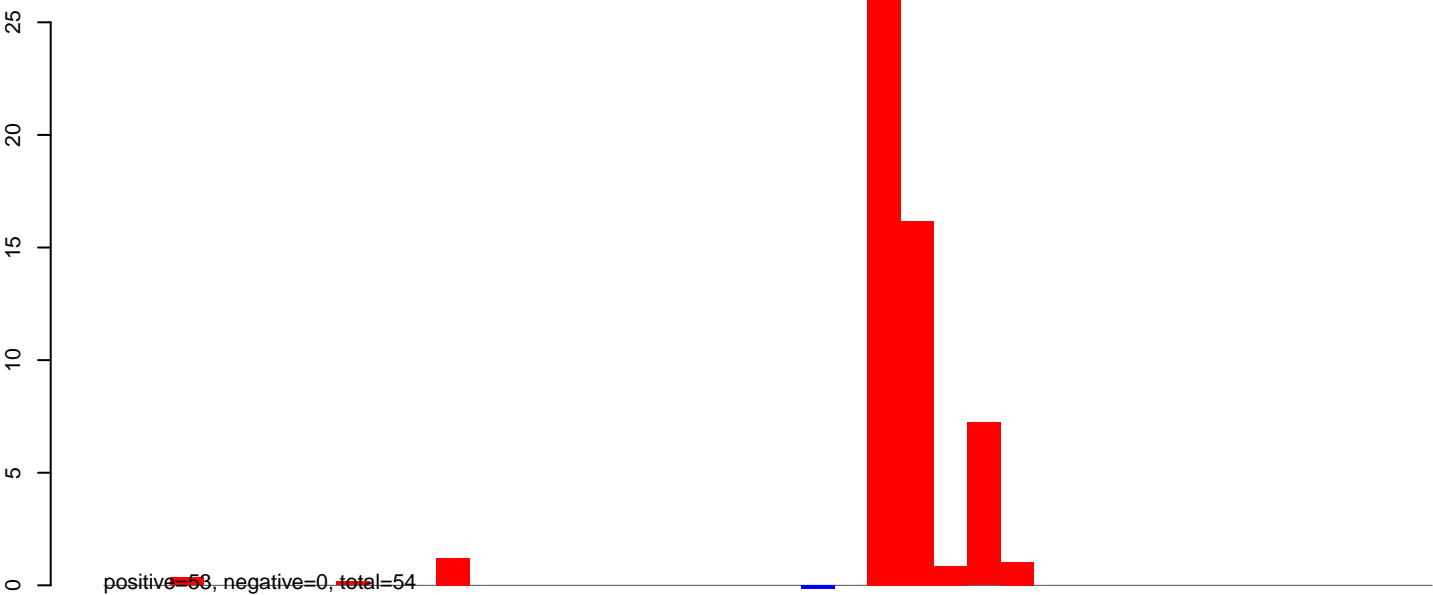


0 2000 4000 6000

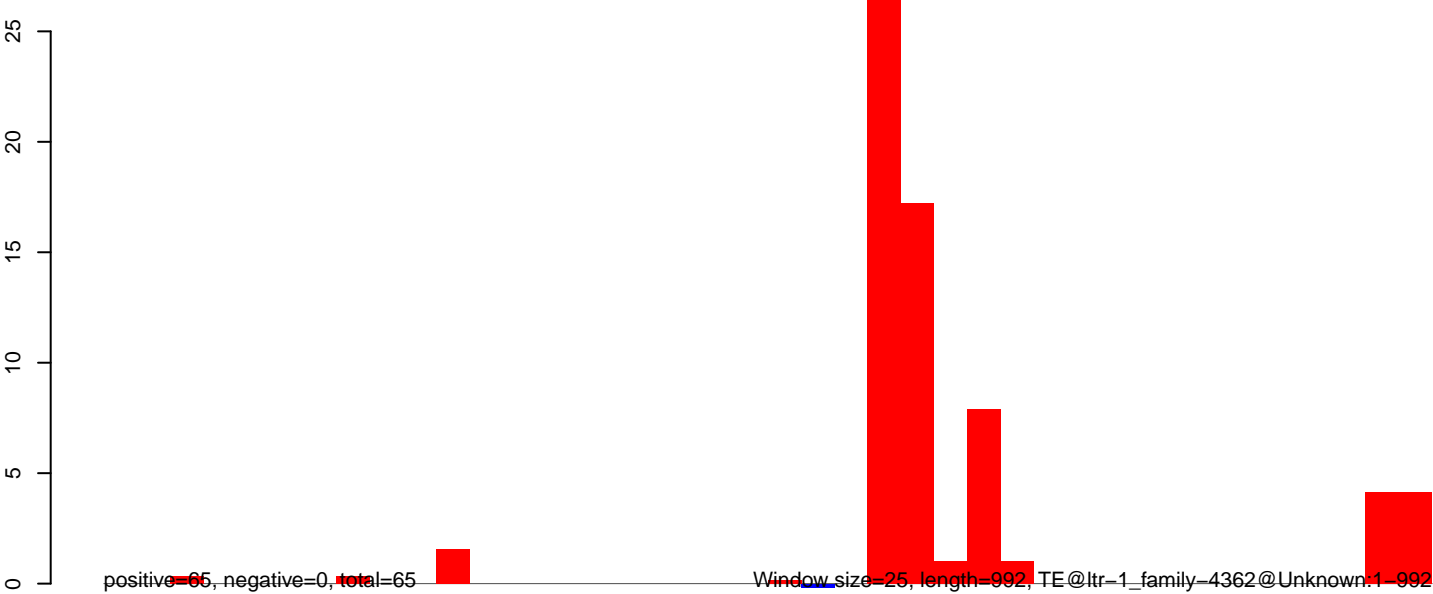
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

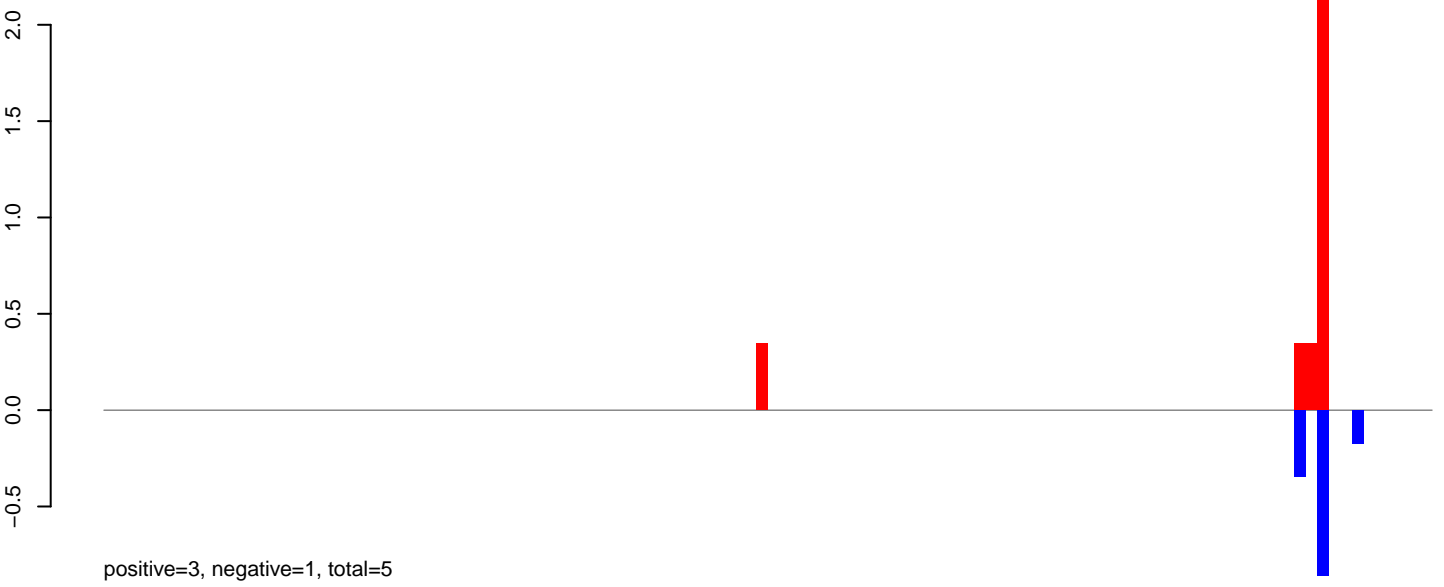


AeAlbo\_C636\_6dpi\_mock3.rep

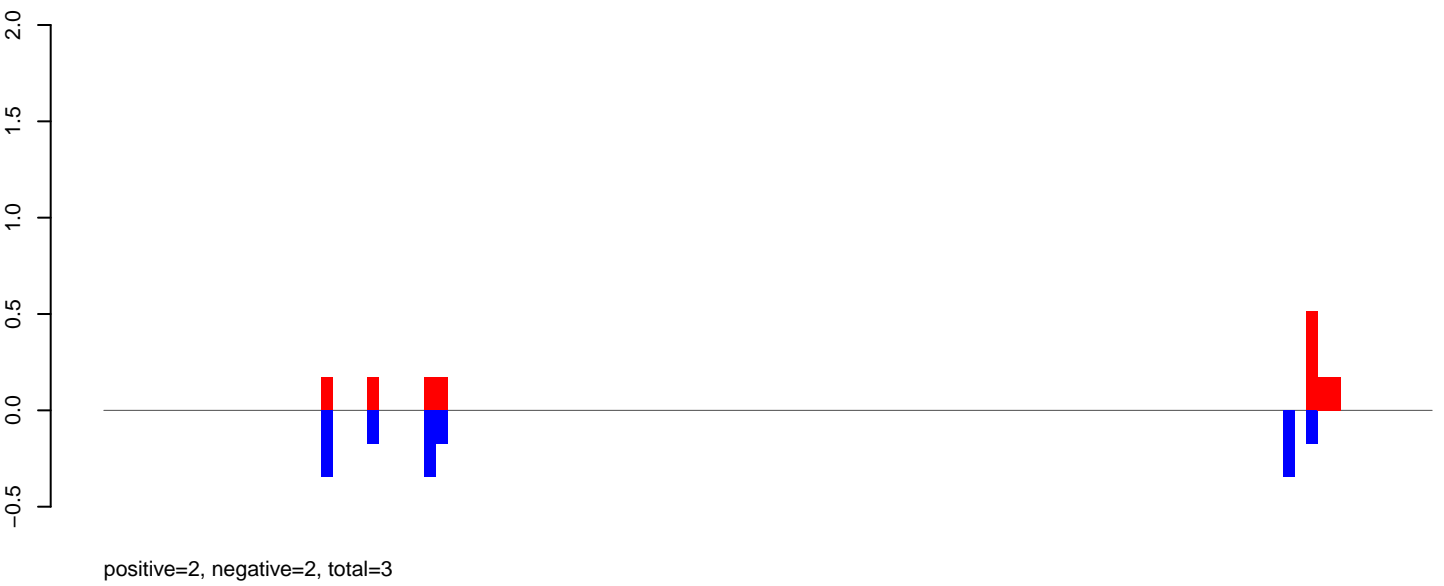




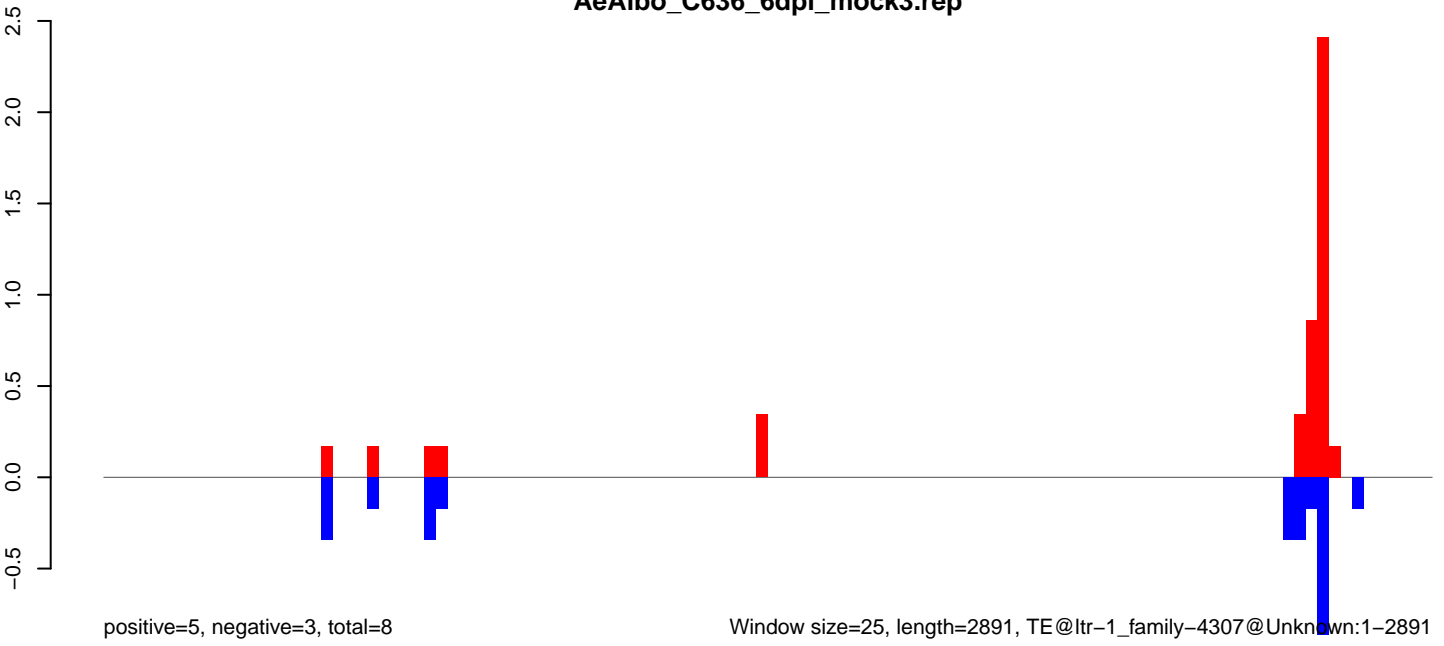
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



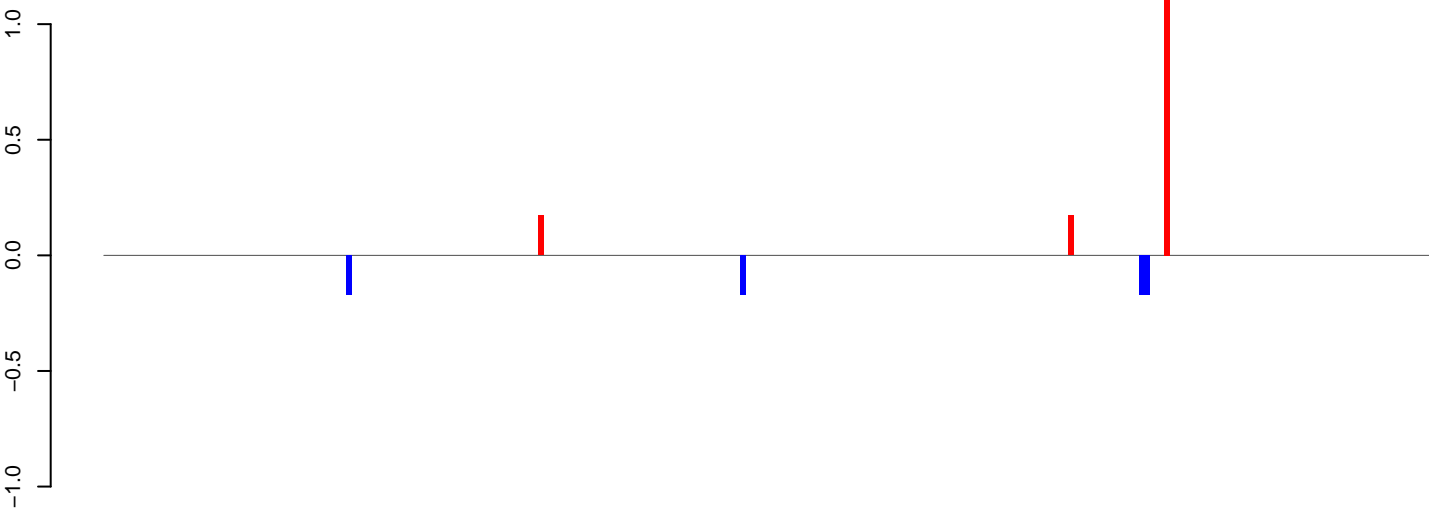
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

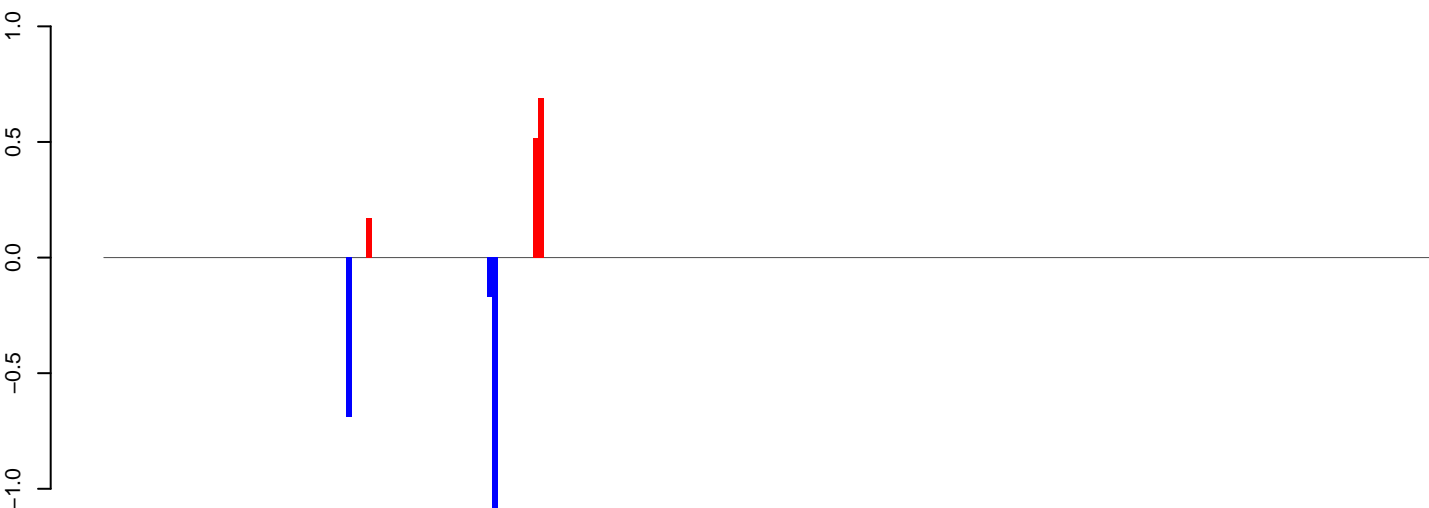


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



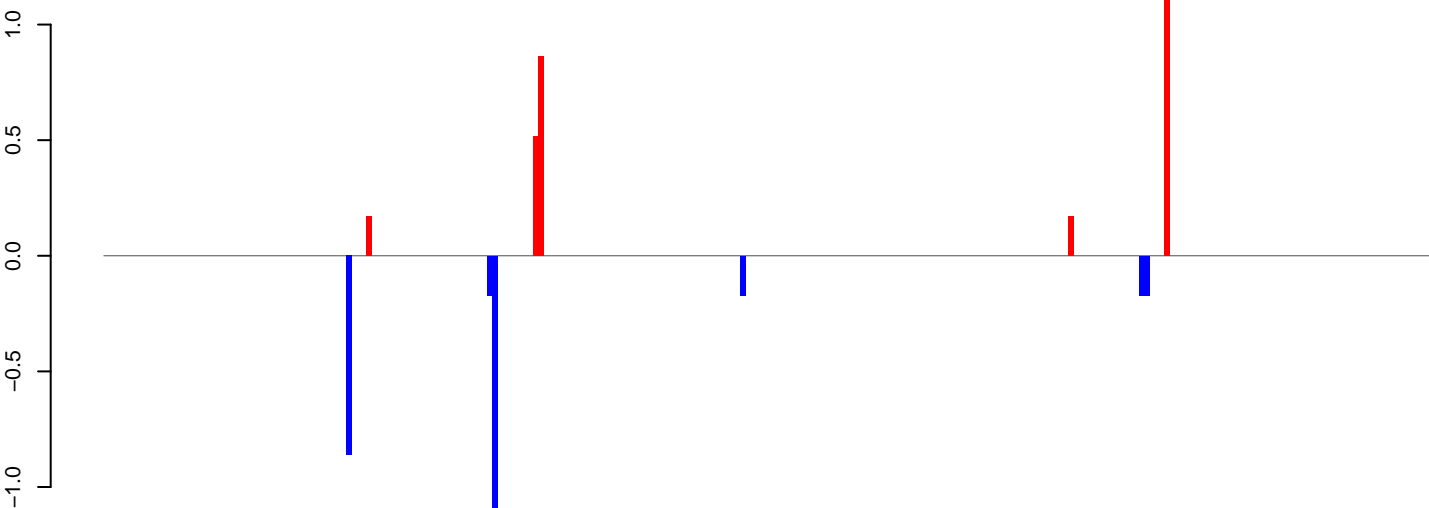
positive=2, negative=1, total=2

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=1, negative=2, total=3

**AeAlbo\_C636\_6dpi\_mock3.rep**

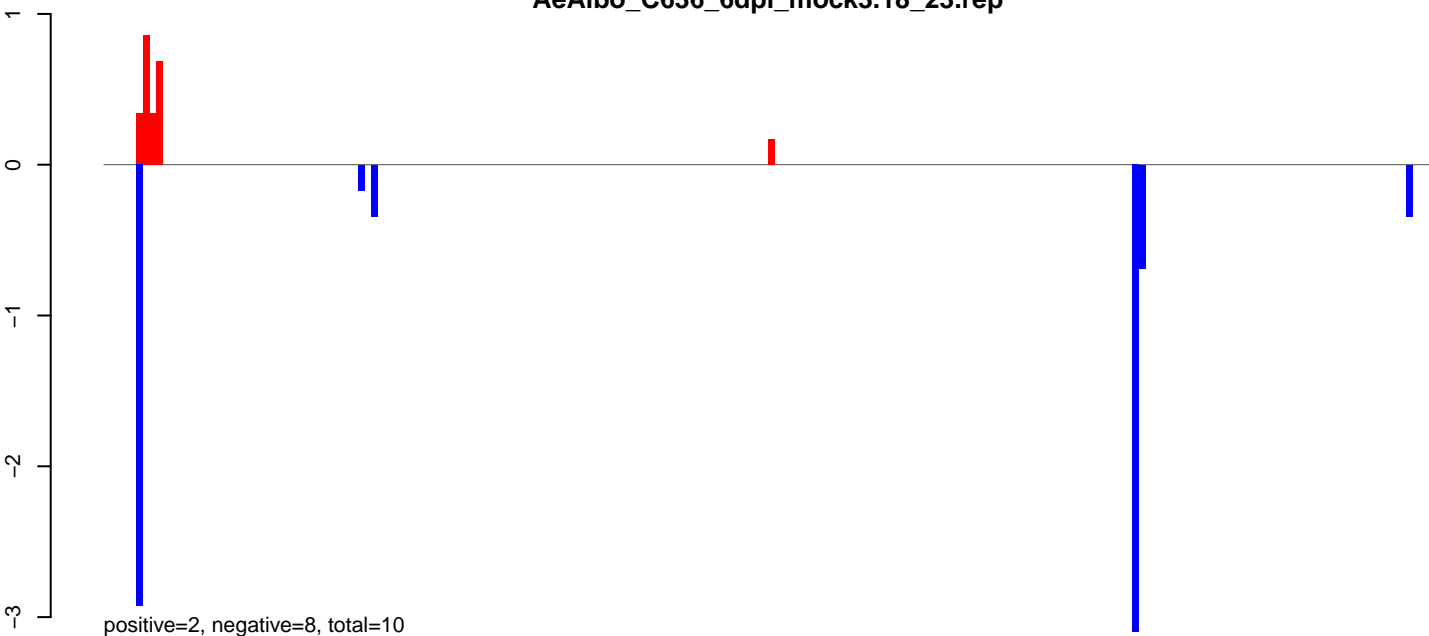


positive=3, negative=3, total=6

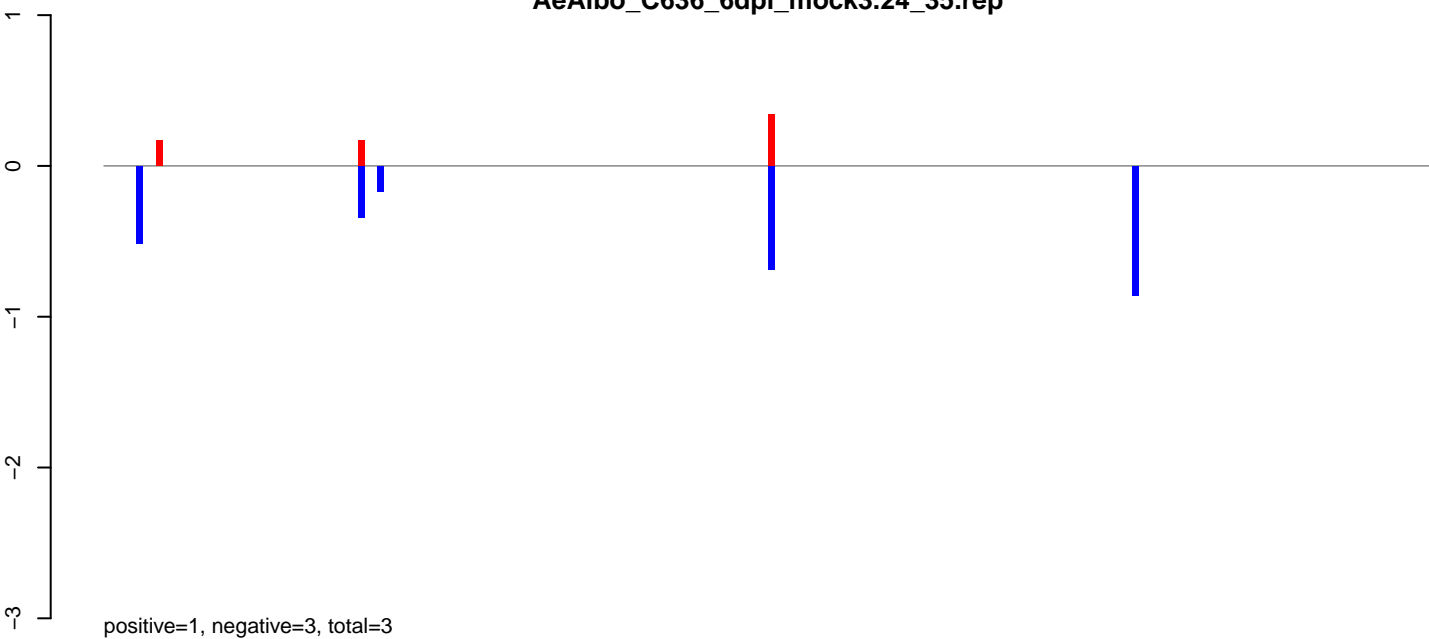
Window size=25, length=6558, TE@ltr-1\_family-4290@LTR\_Pao:1-6558

0 1000 2000 3000 4000 5000 6000

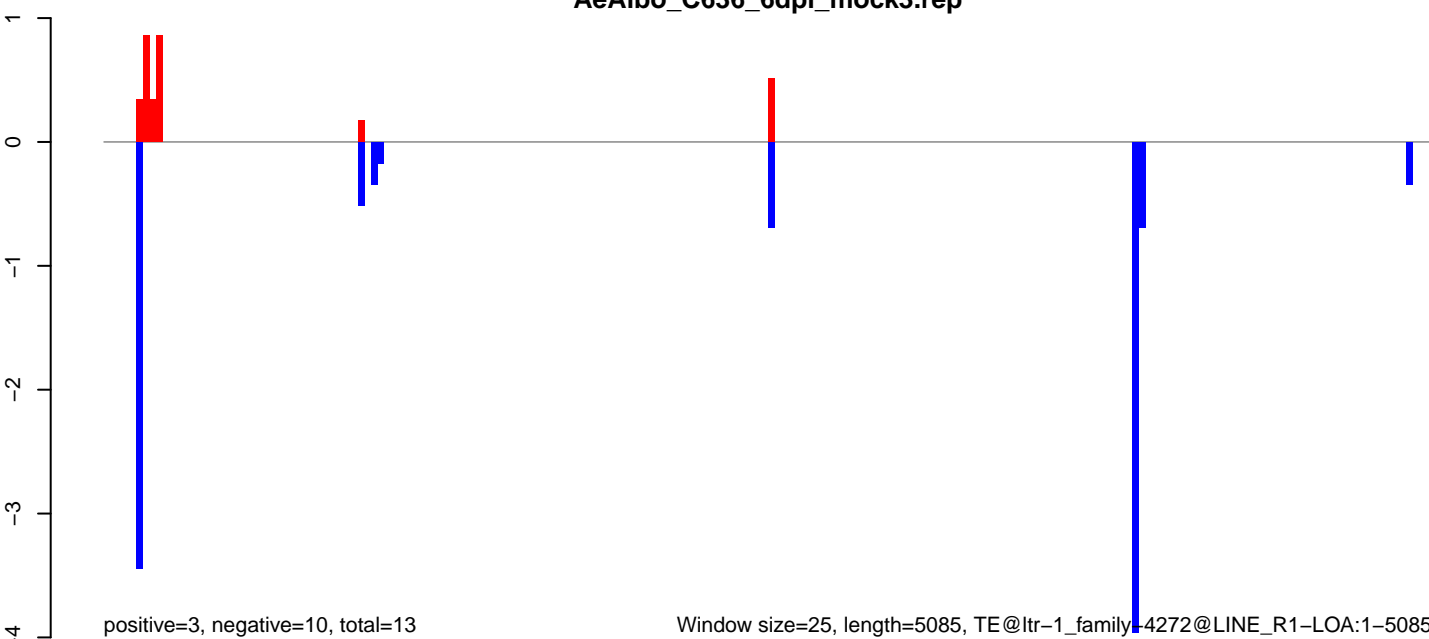
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



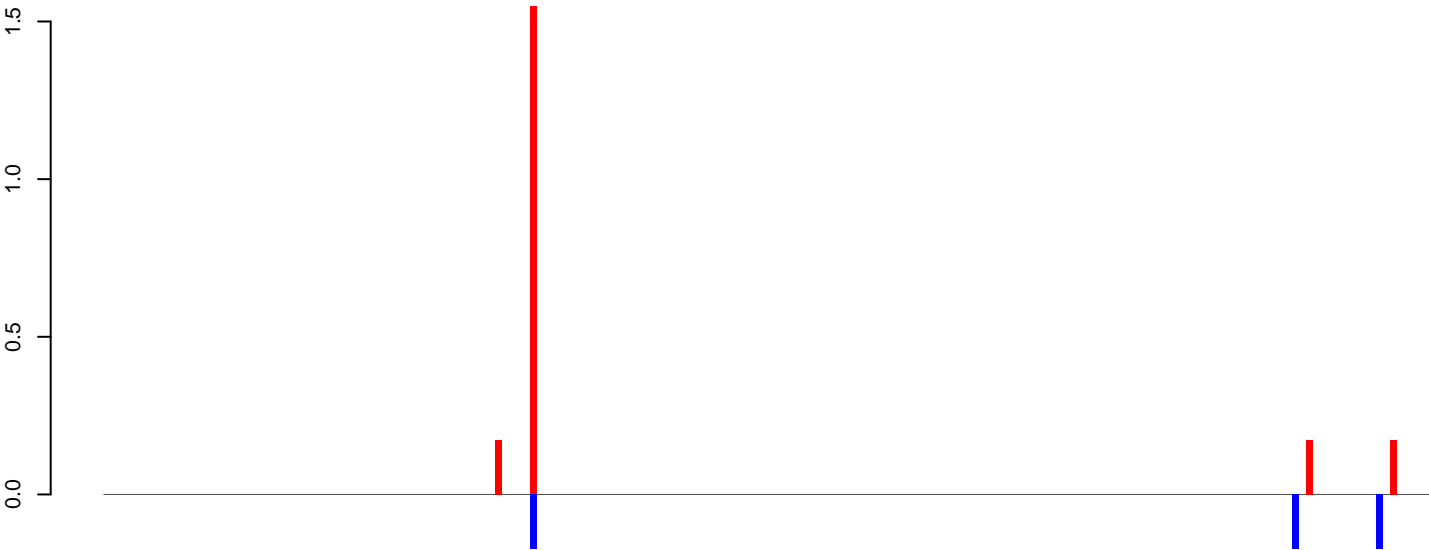
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

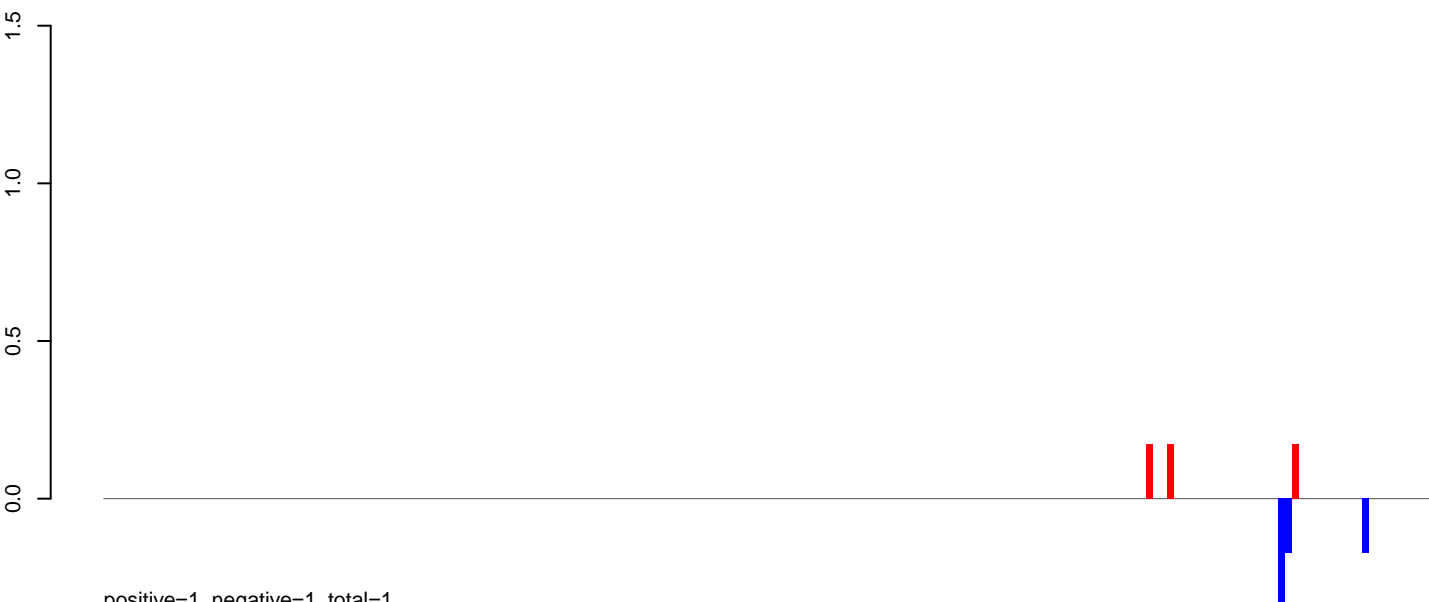


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



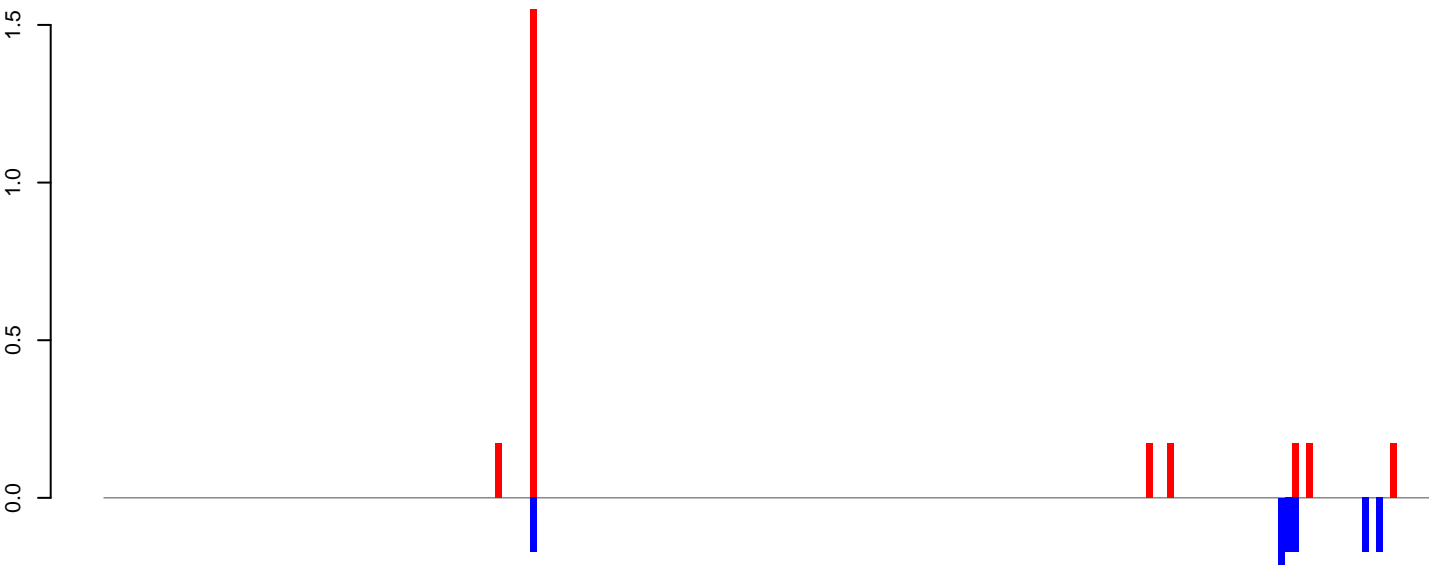
positive=2, negative=1, total=3

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=1, negative=1, total=1

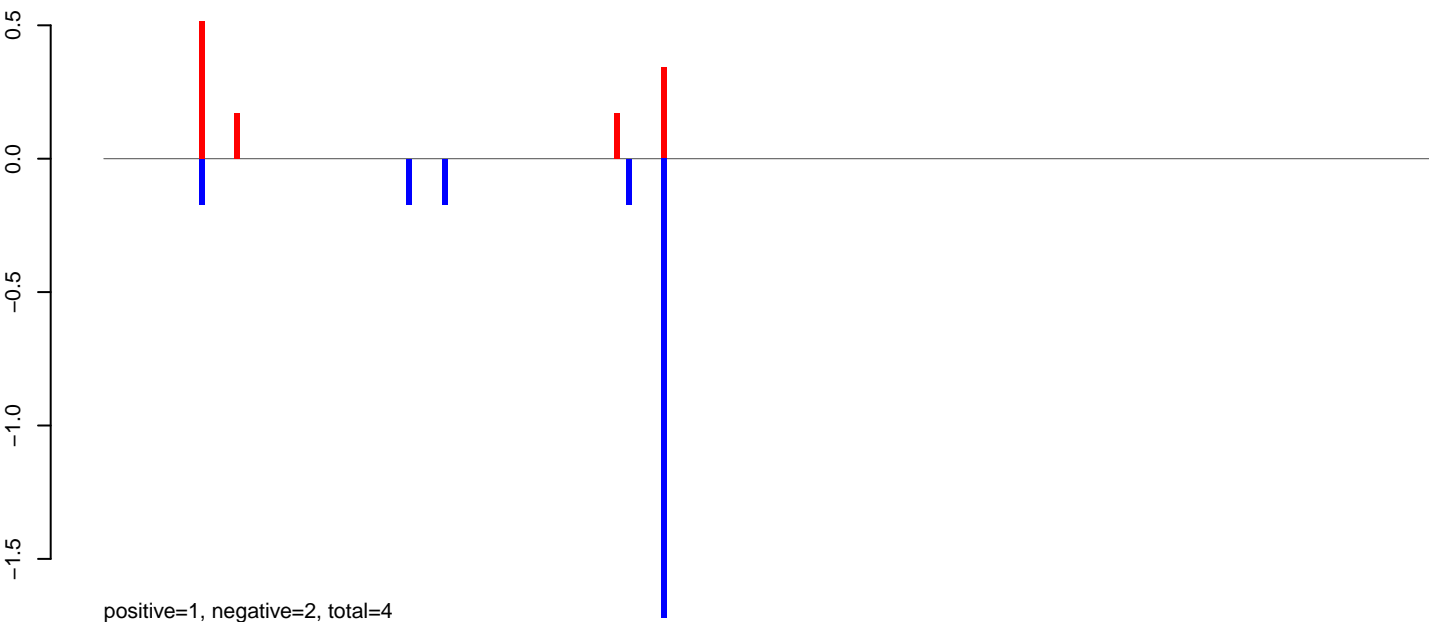
**AeAlbo\_C636\_6dpi\_mock3.rep**



positive=3, negative=1, total=4

Window size=25, length=4735, TE@ltr-1\_family-4130@LTR\_Copia:1-4735

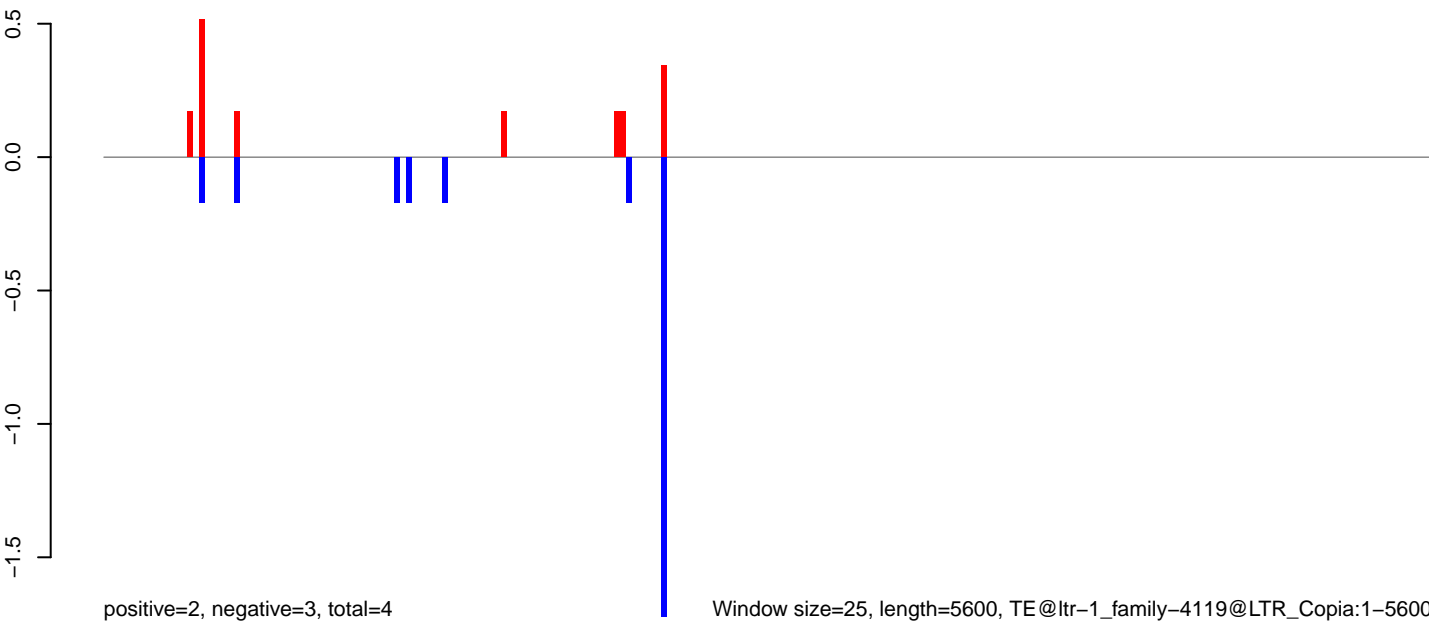
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



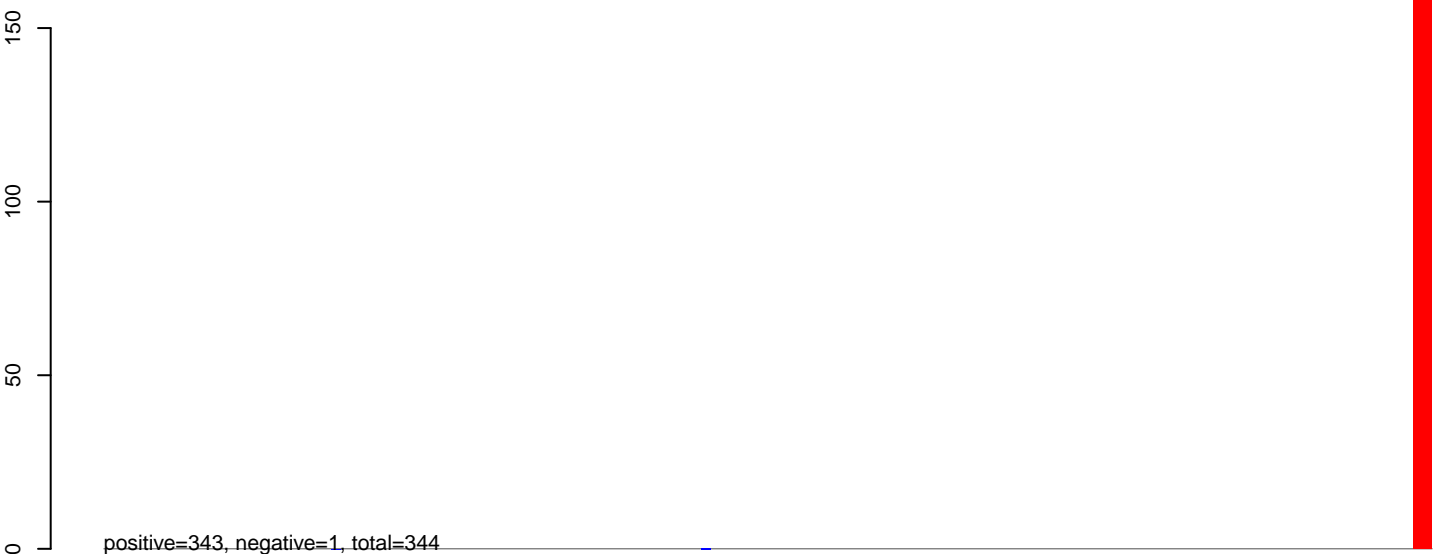
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=5600, TE@ltr-1\_family-4119@LTR\_Copia:1-5600

0 1000 2000 3000 4000 5000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



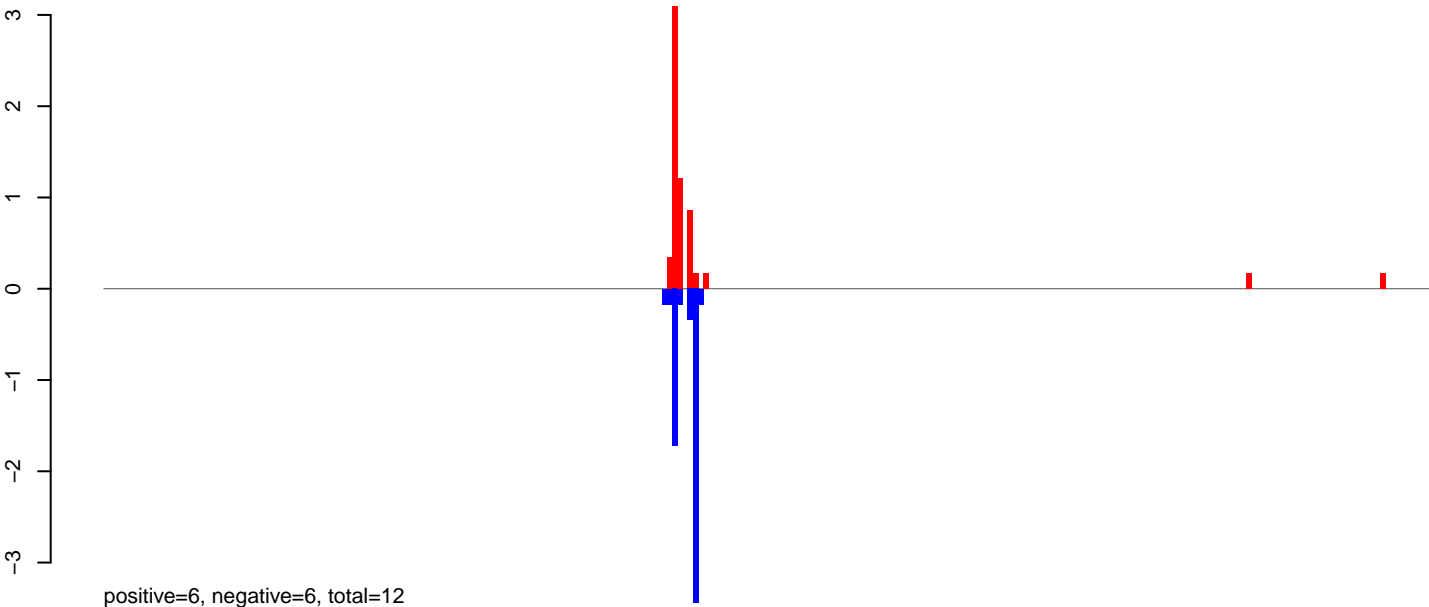
AeAlbo\_C636\_6dpi\_mock3.rep



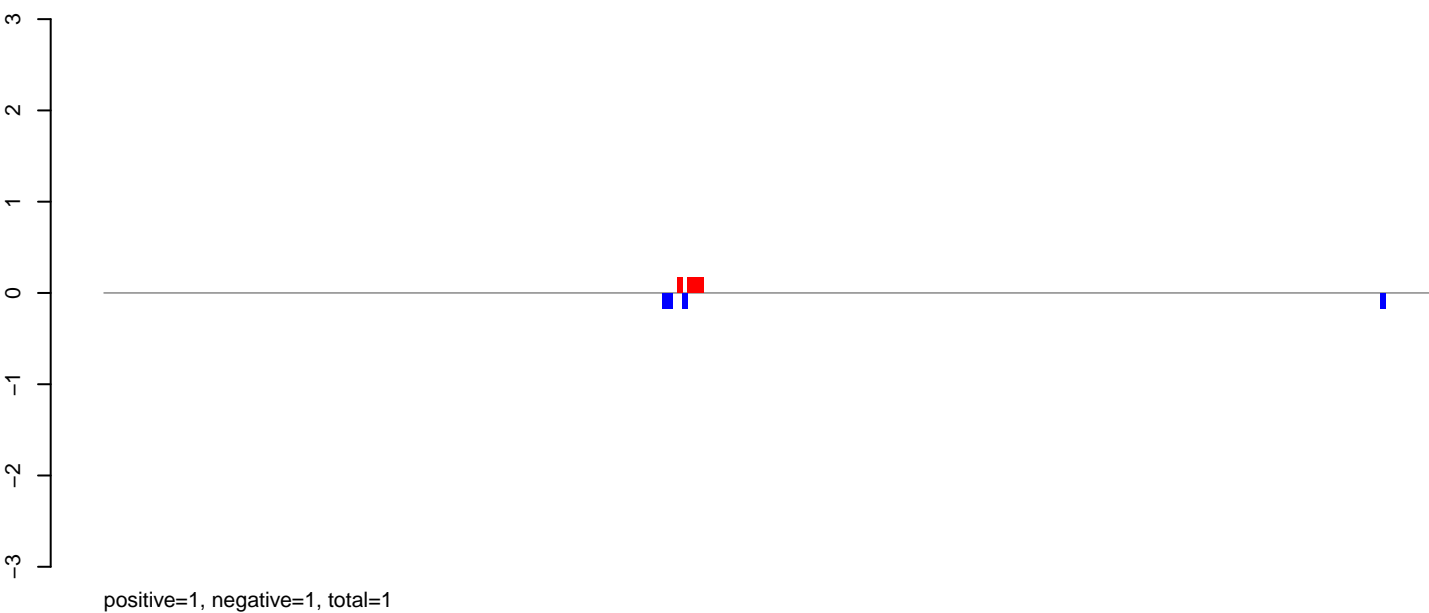
Window size=25, length=3480, TE@ltr-1\_family-4052@LTR\_Gypsy:1-3480

0 500 1000 1500 2000 2500 3000 3500

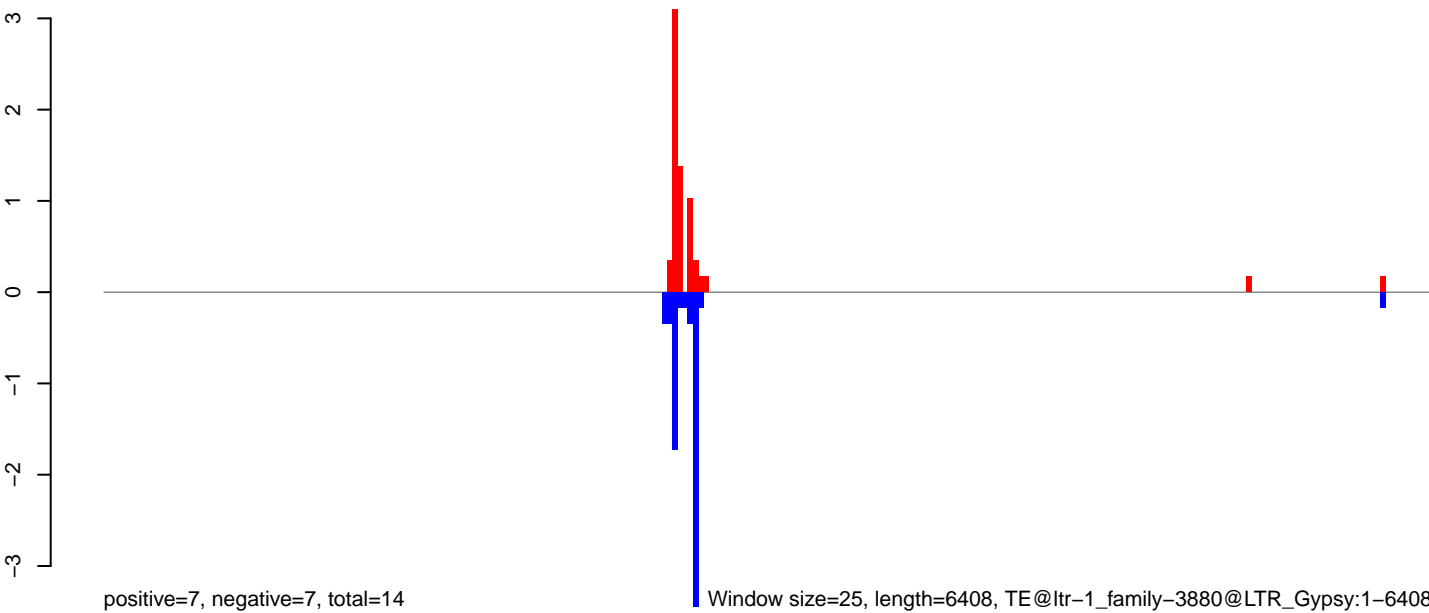
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep

positive=3, negative=0, total=4

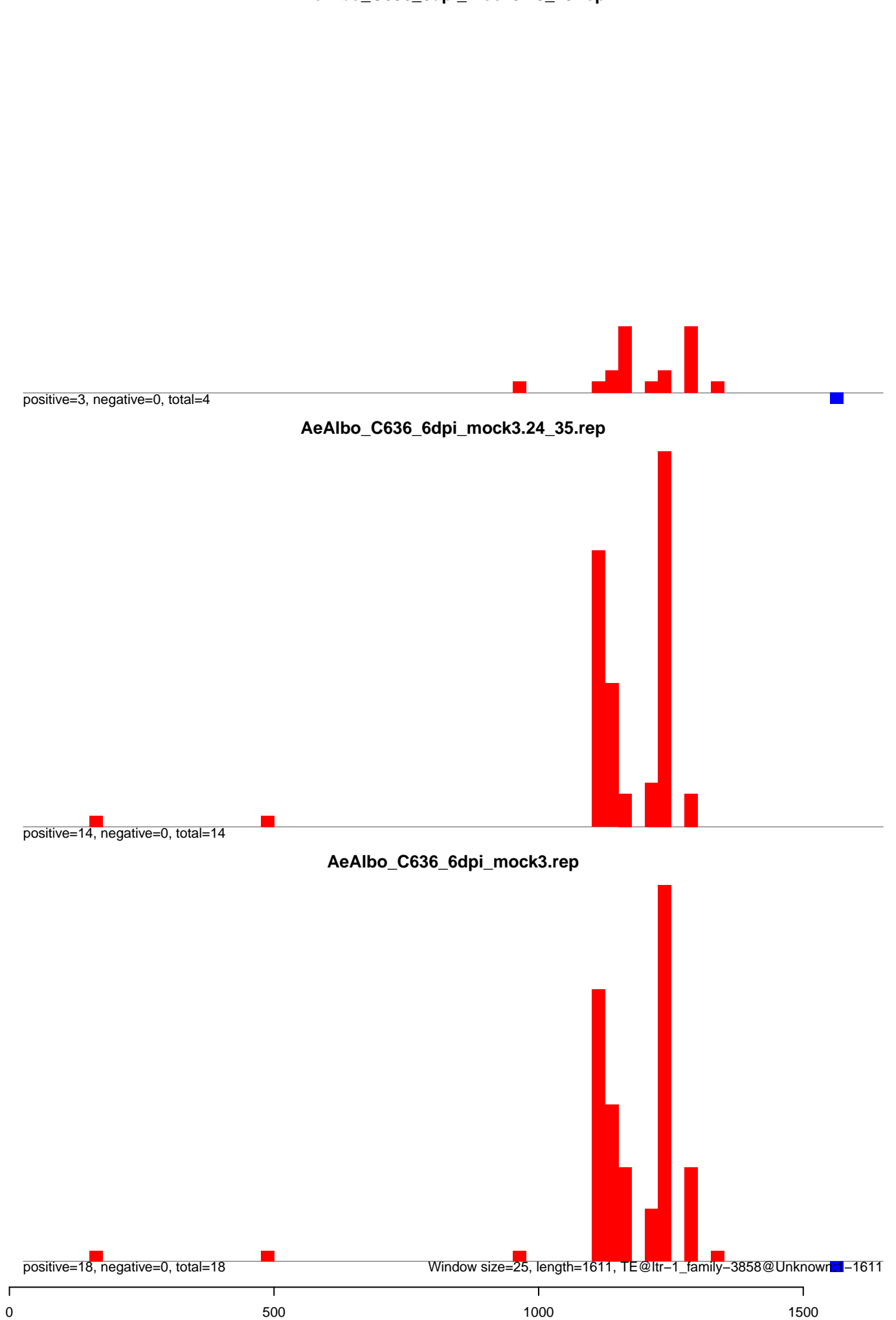
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

positive=14, negative=0, total=14

AeAlbo\_C636\_6dpi\_mock3.rep

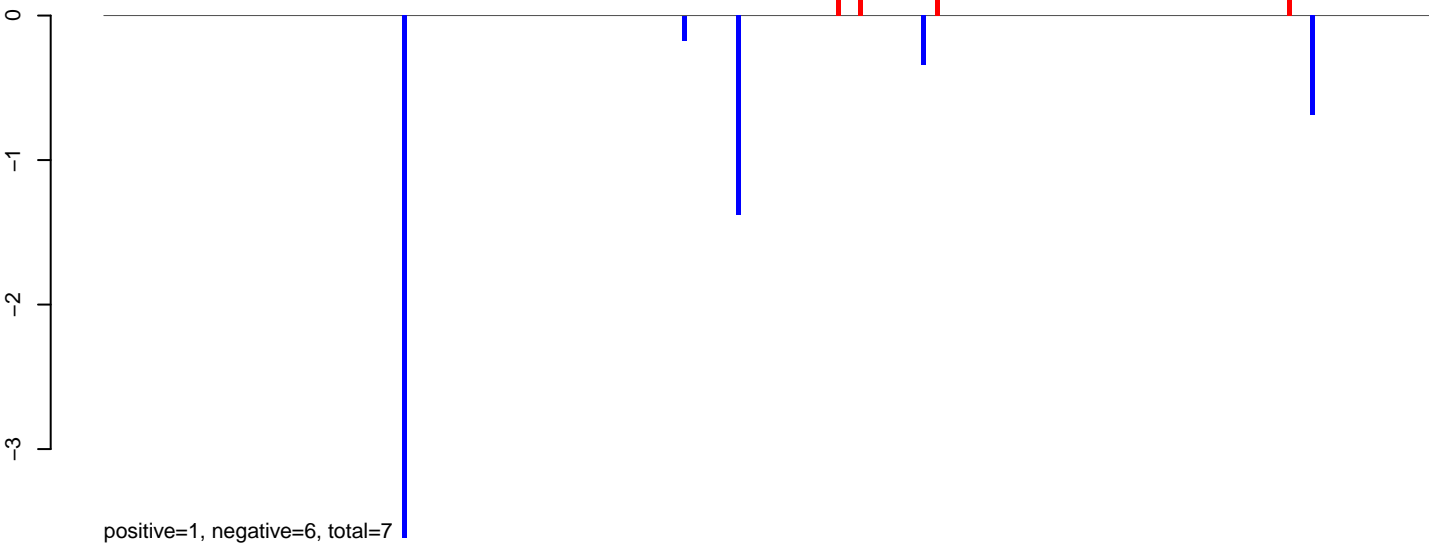
positive=18, negative=0, total=18

Window size=25, length=1611, TE@ltr-1\_family-3858@Unknown-1611

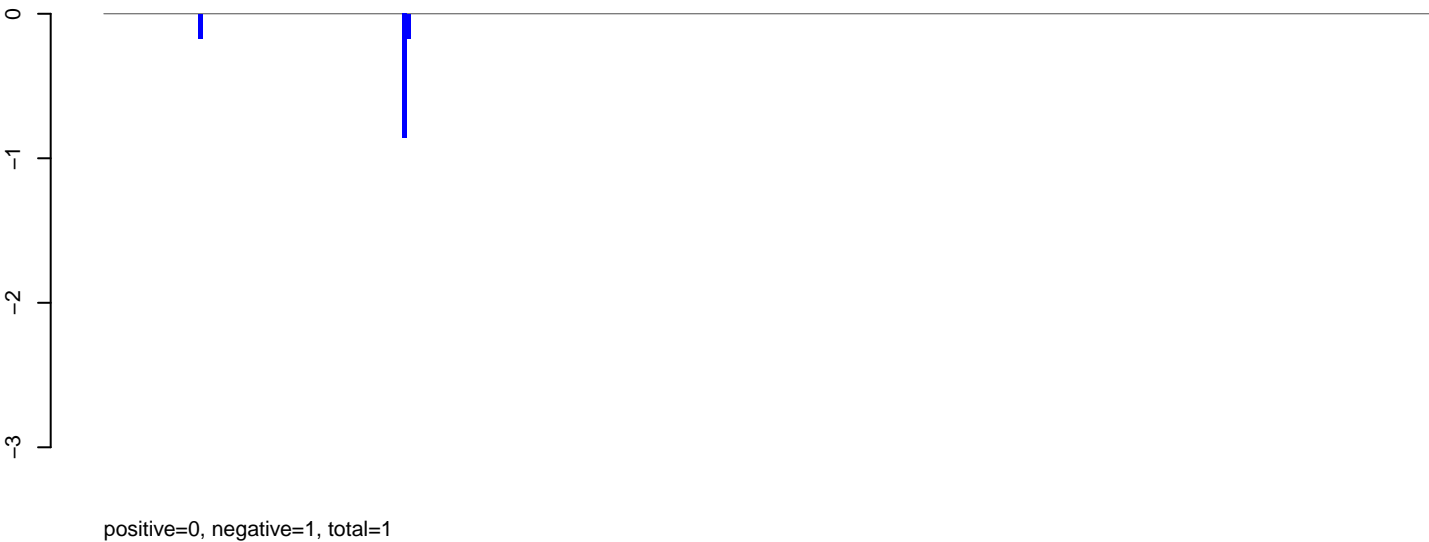




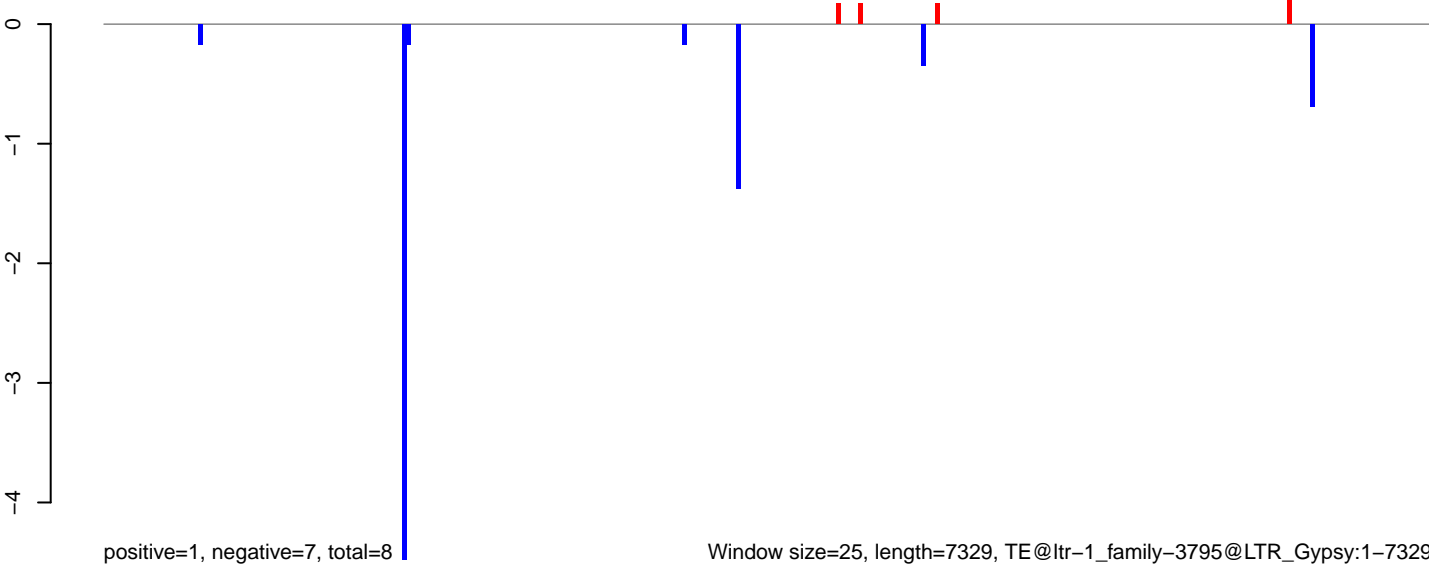
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



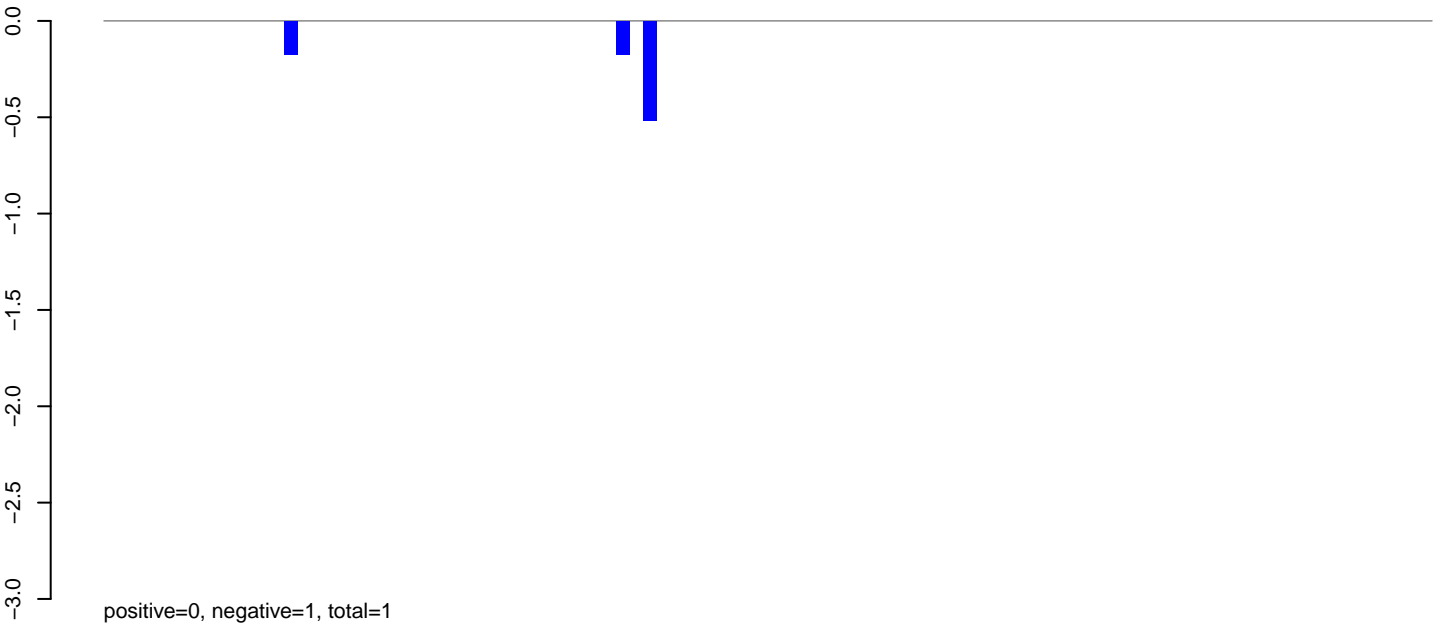
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



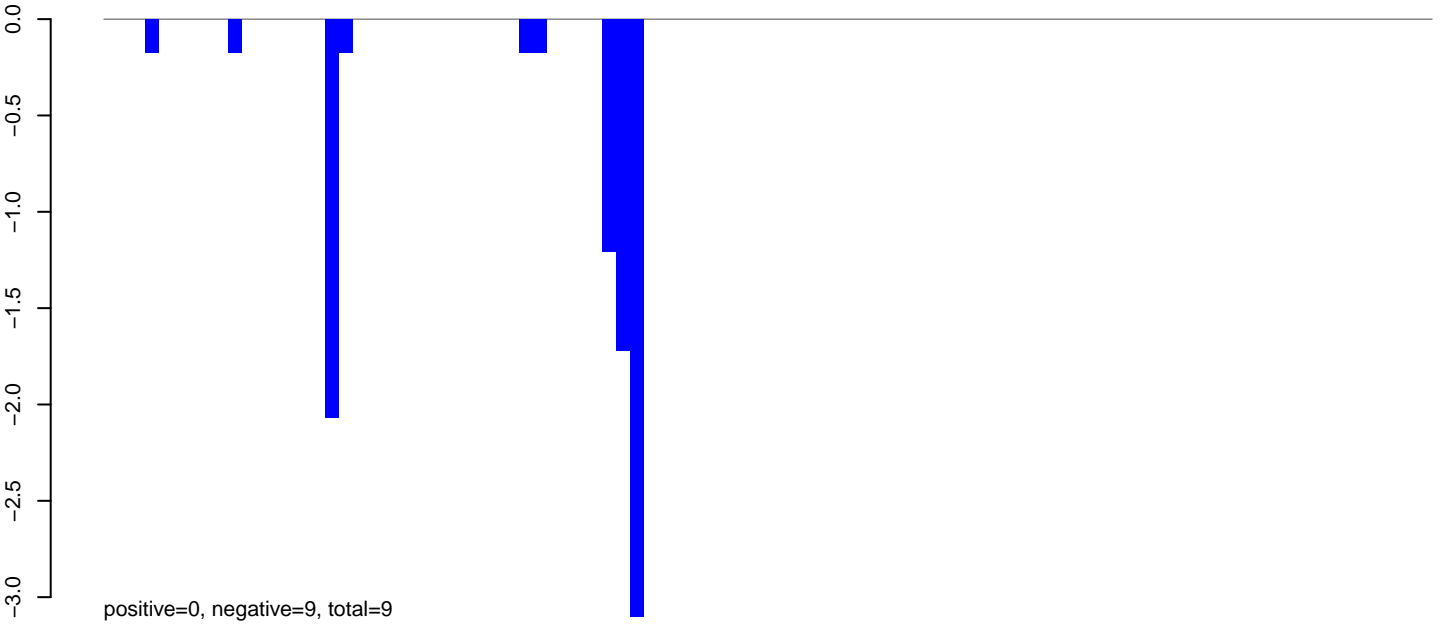
**AeAlbo\_C636\_6dpi\_mock3.rep**



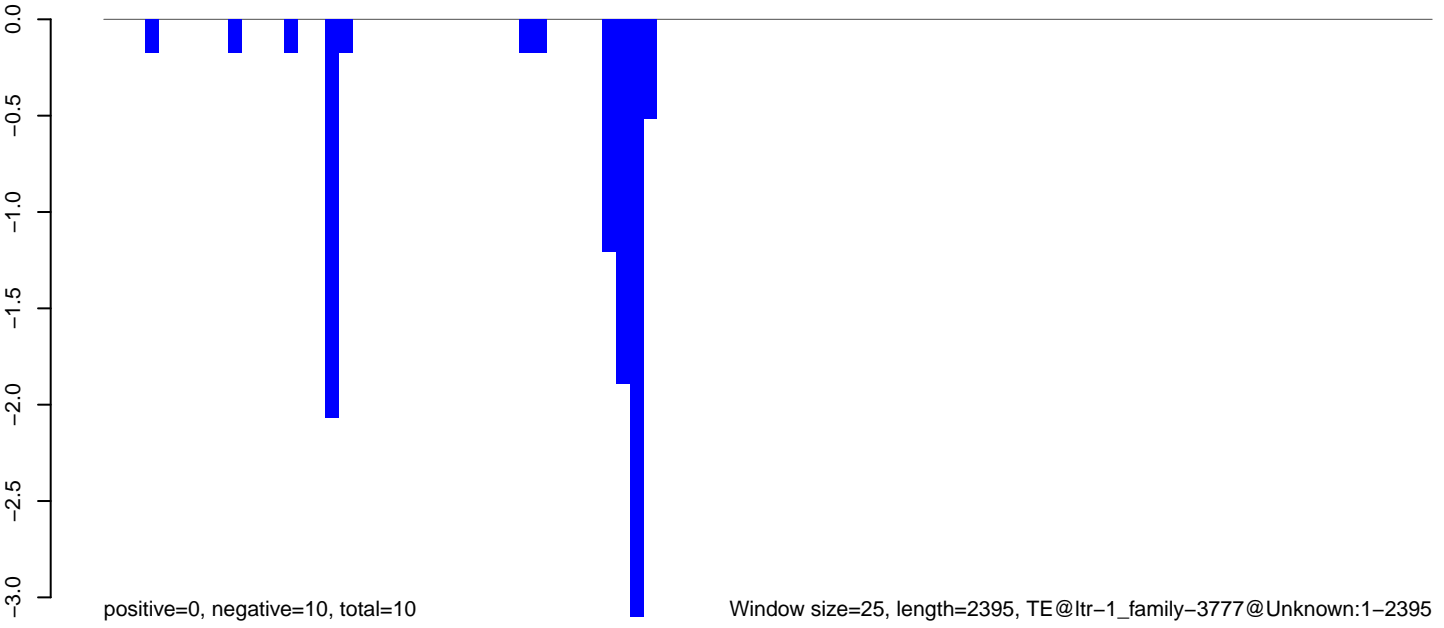
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



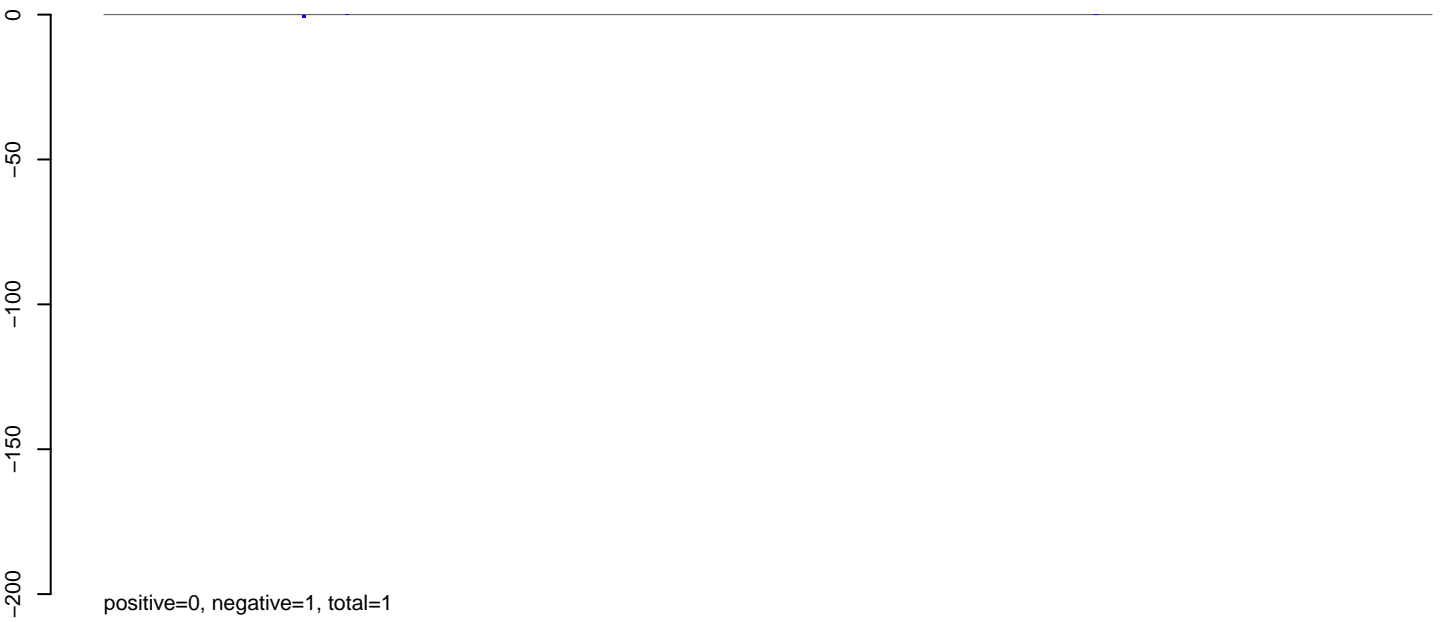
AeAlbo\_C636\_6dpi\_mock3.rep



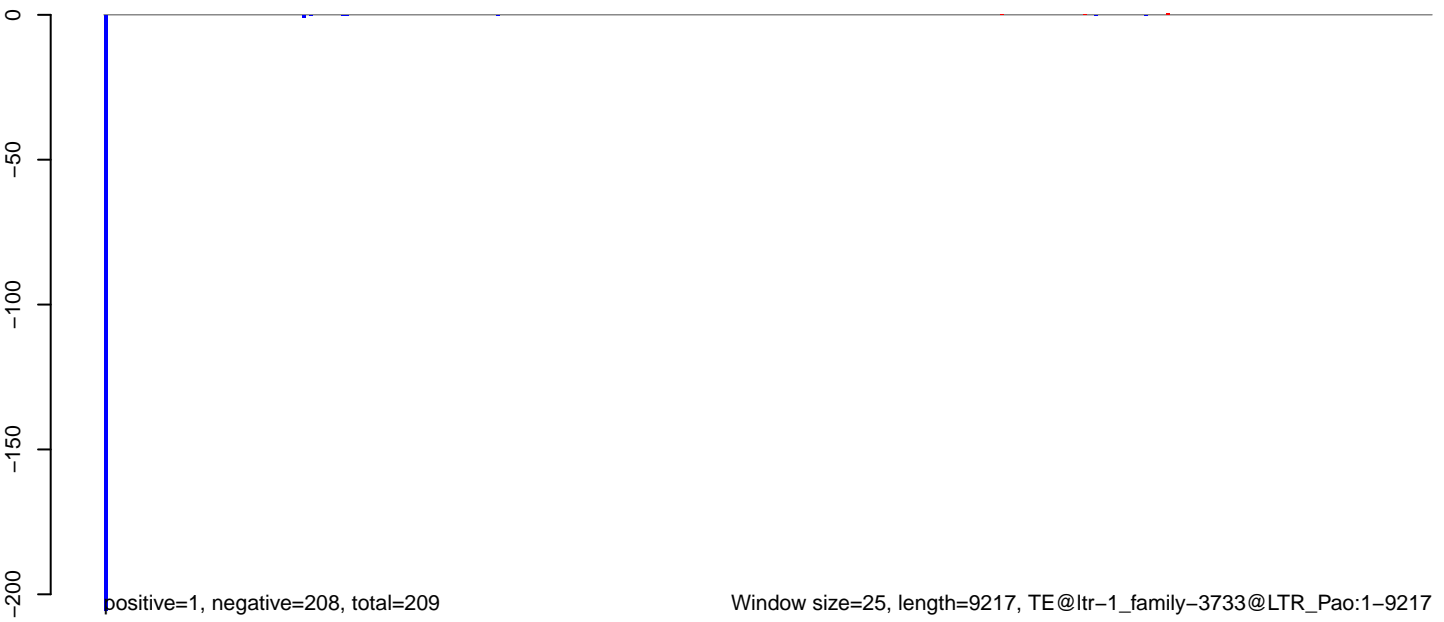
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

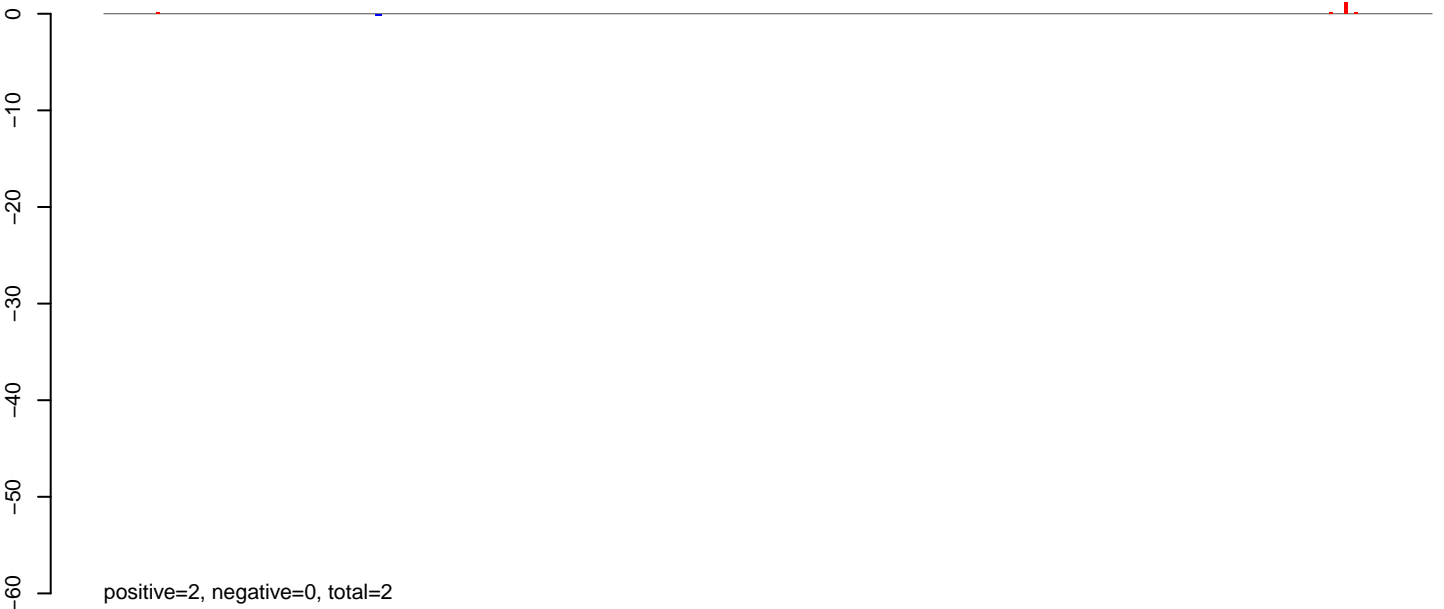


0 2000 4000 6000 8000

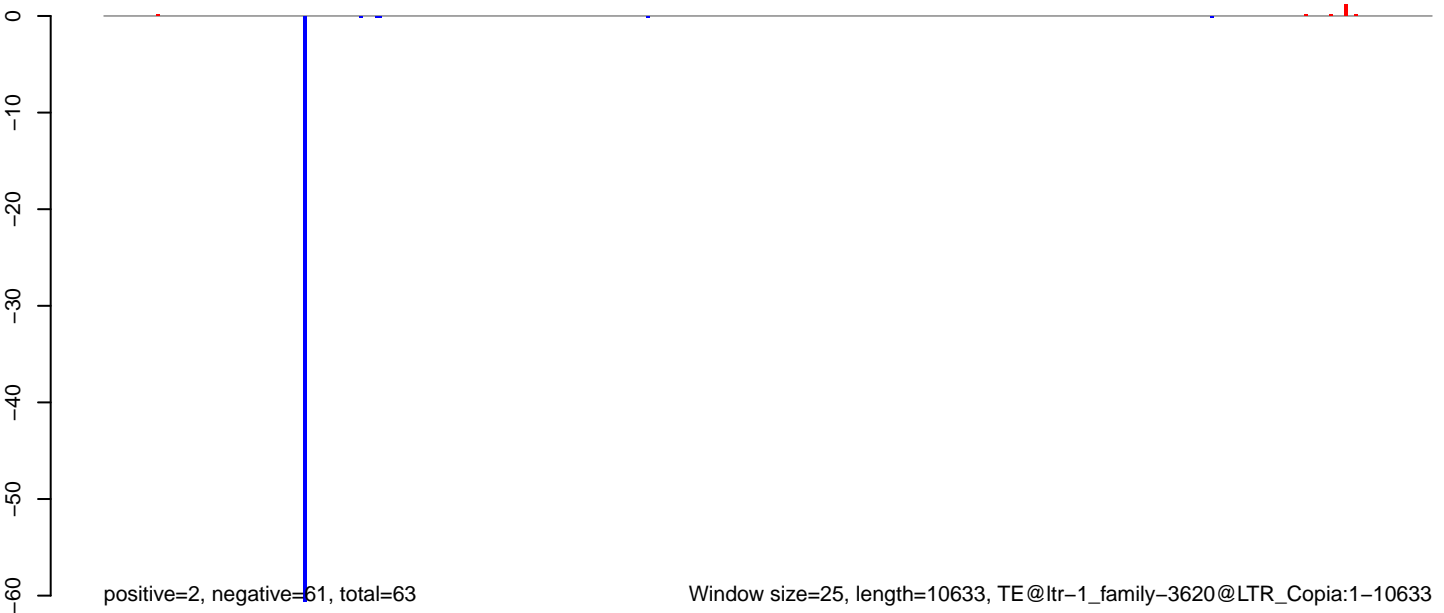
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



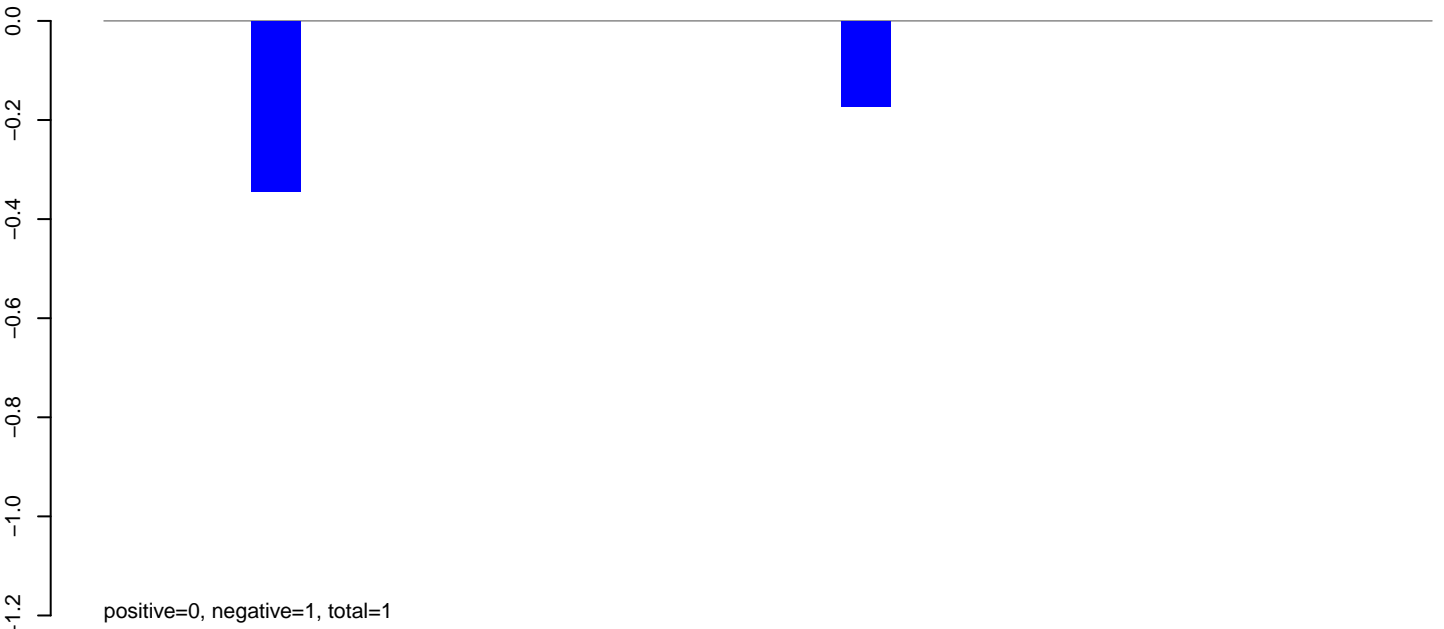
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



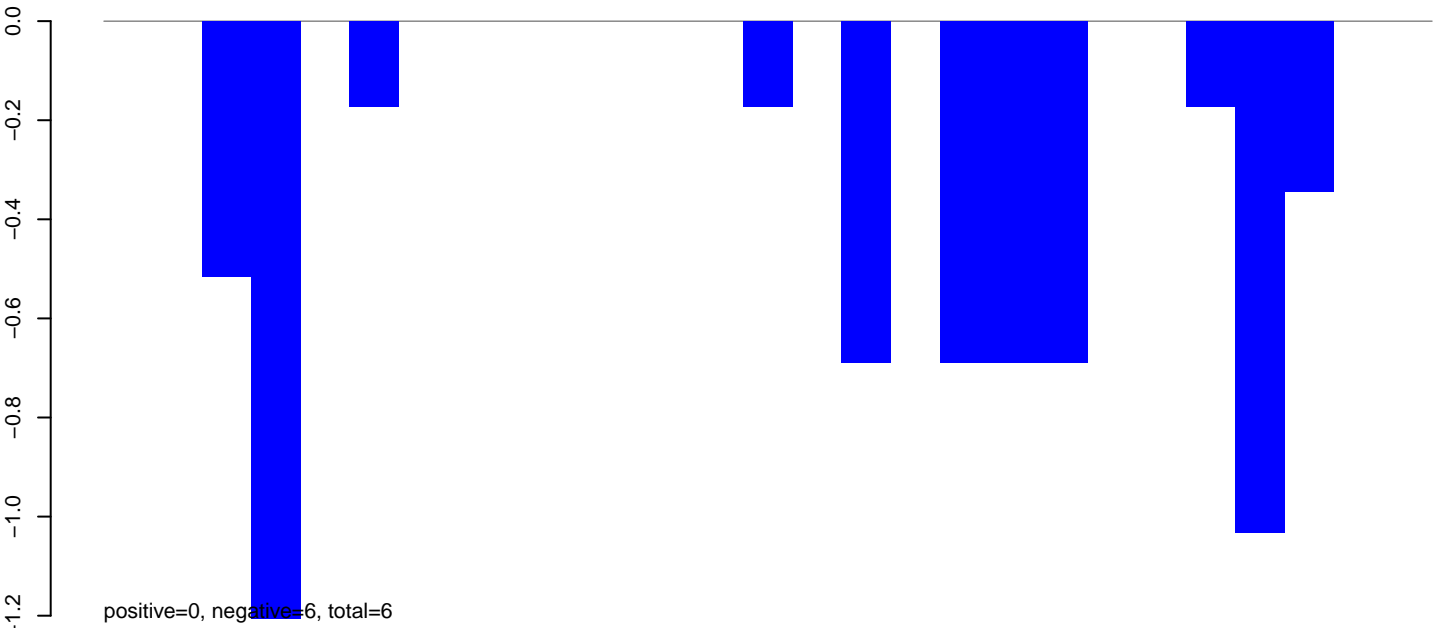
**AeAlbo\_C636\_6dpi\_mock3.rep**



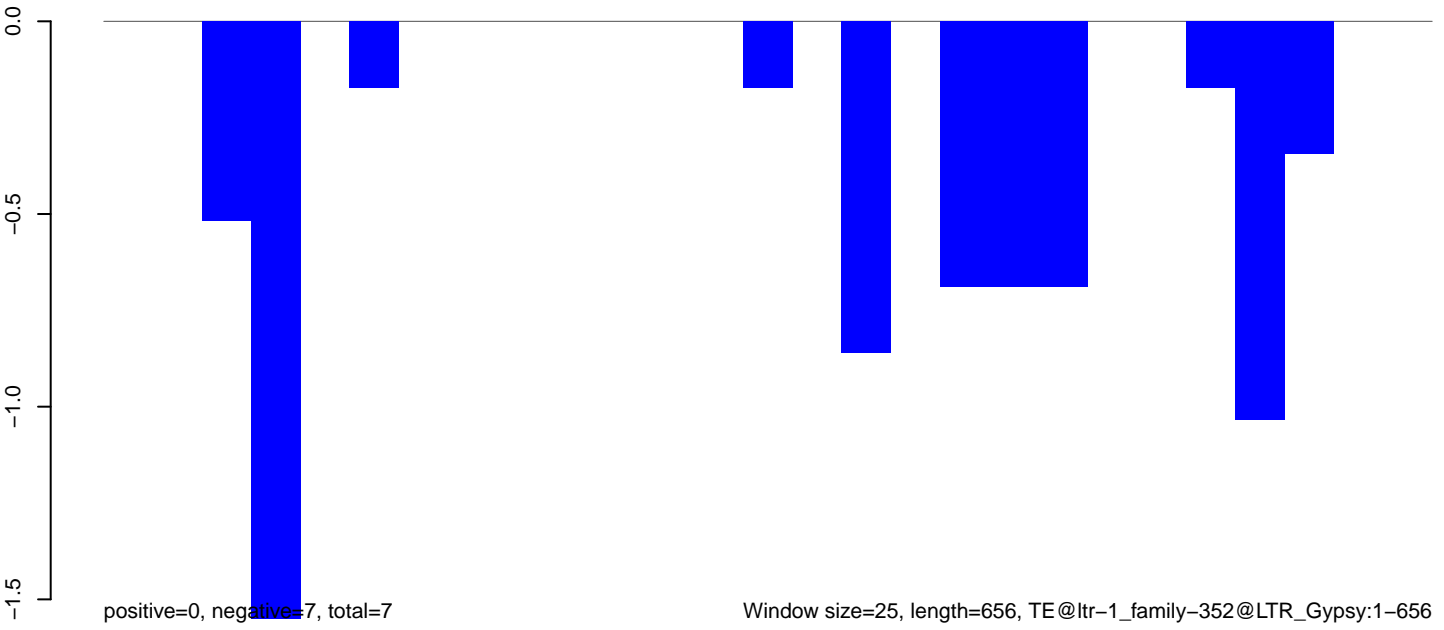
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

positive=202, negative=3, total=205

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

positive=0, negative=0, total=0

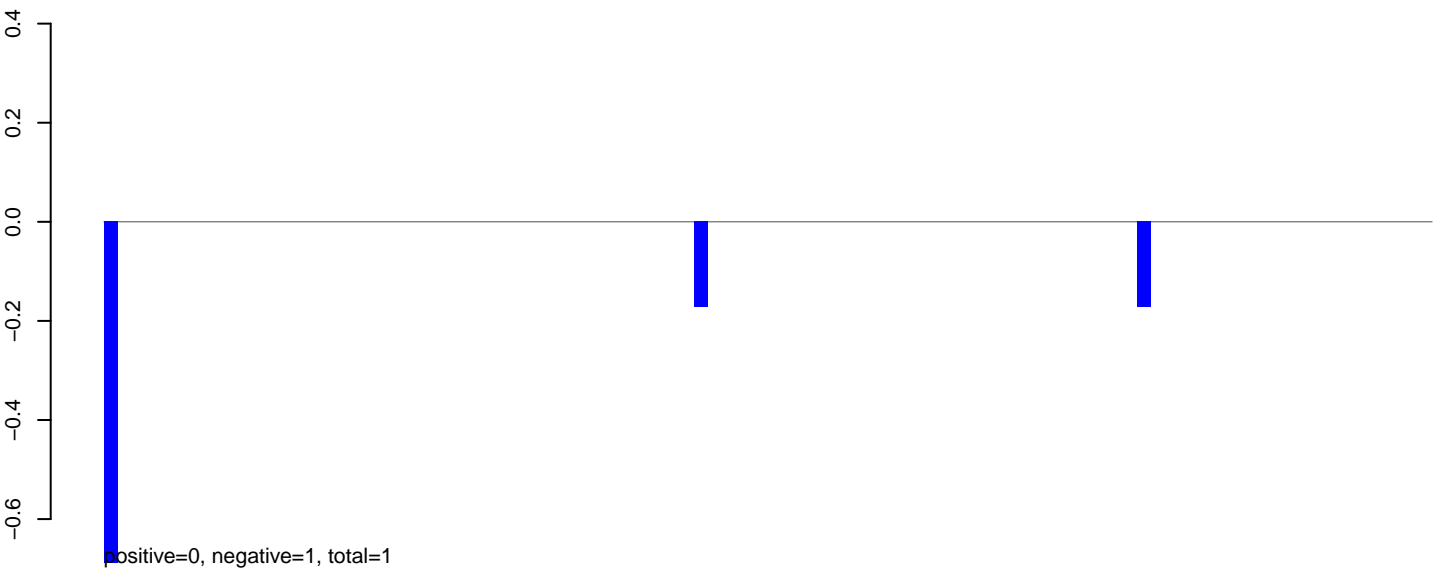
**AeAlbo\_C636\_6dpi\_mock3.rep**

positive=202, negative=3, total=205

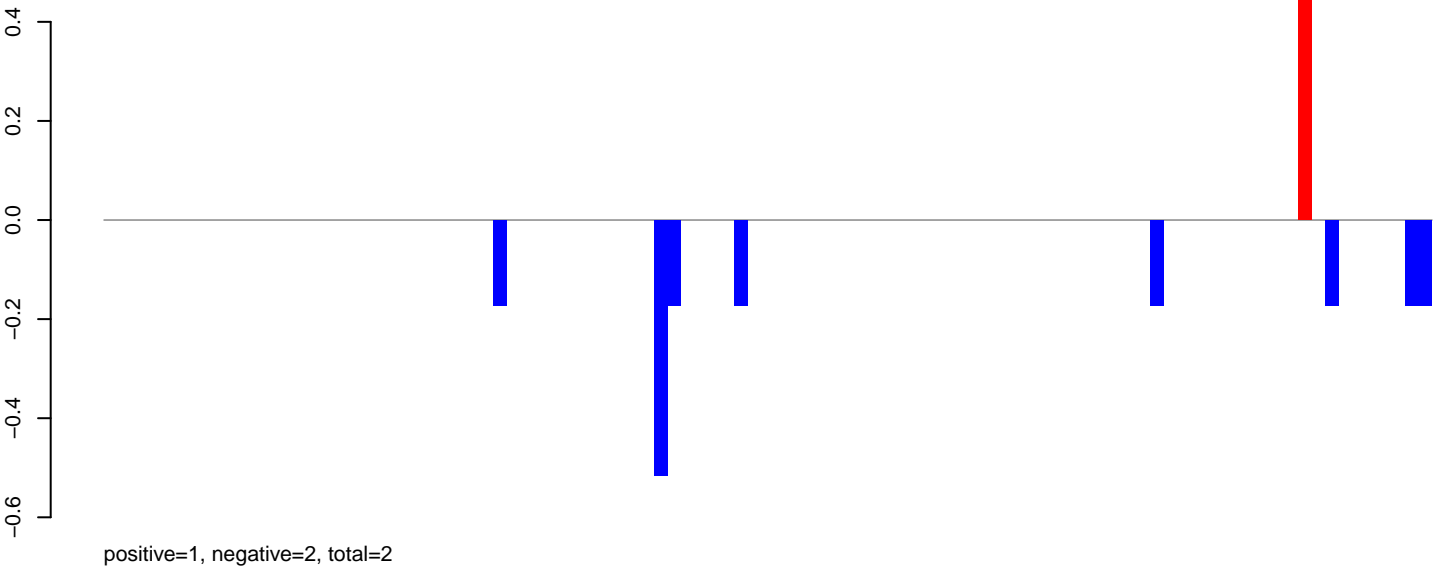
Window size=25, length=8029, TE@ltr-1\_family-3411@LTR\_Pao:1-8029

0 2000 4000 6000 8000

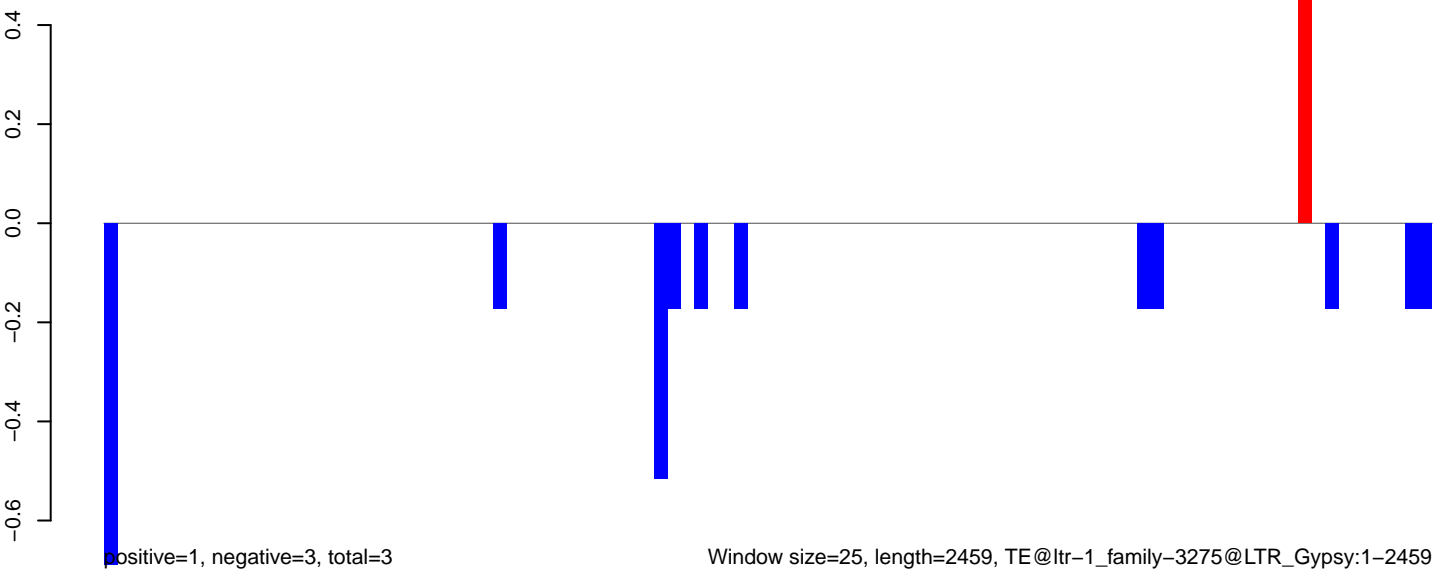
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



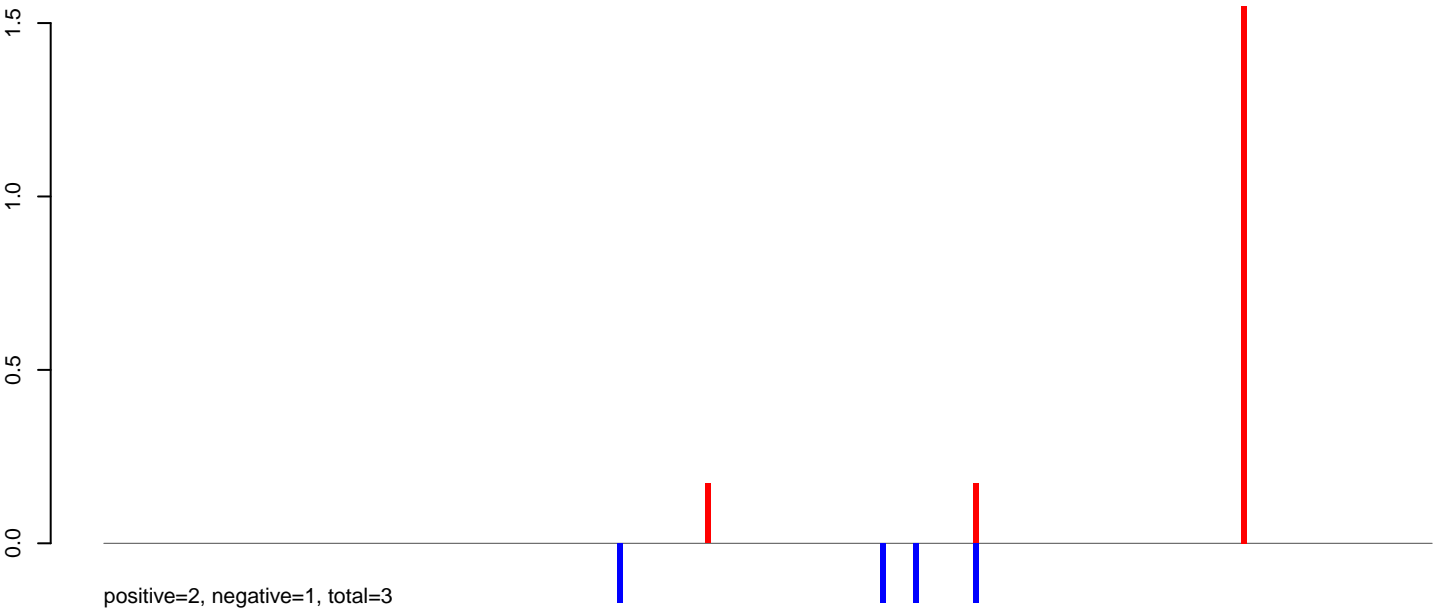
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



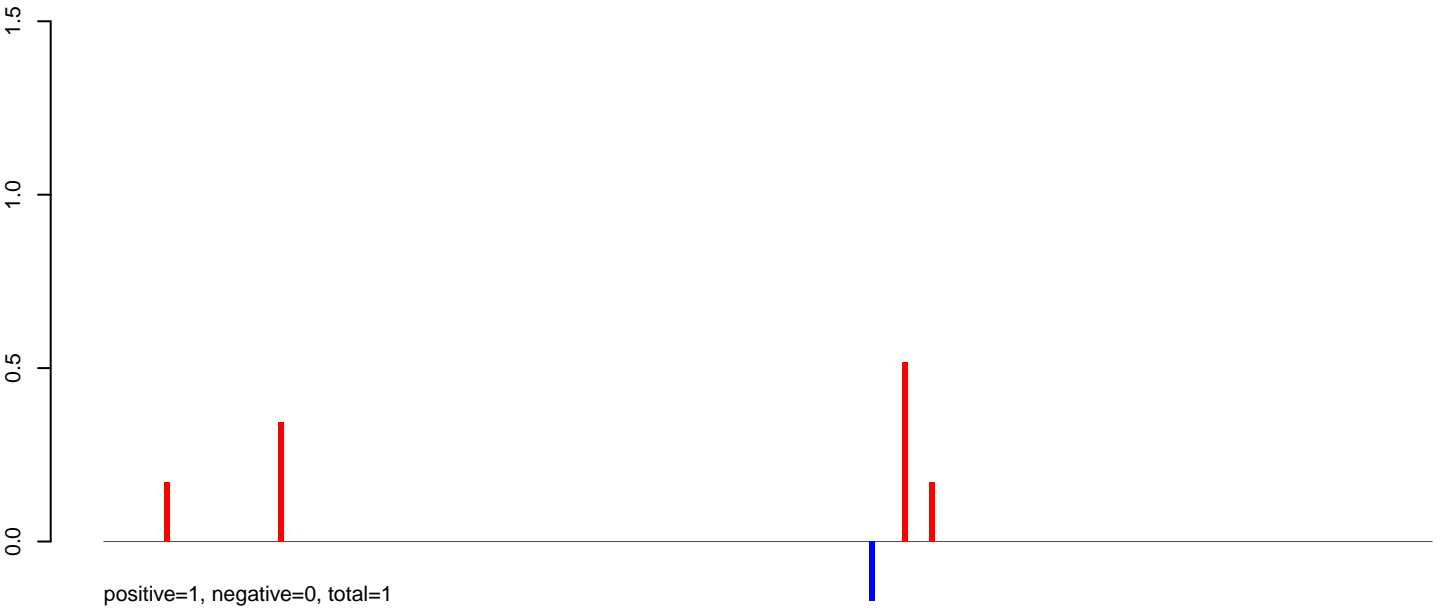
AeAlbo\_C636\_6dpi\_mock3.rep



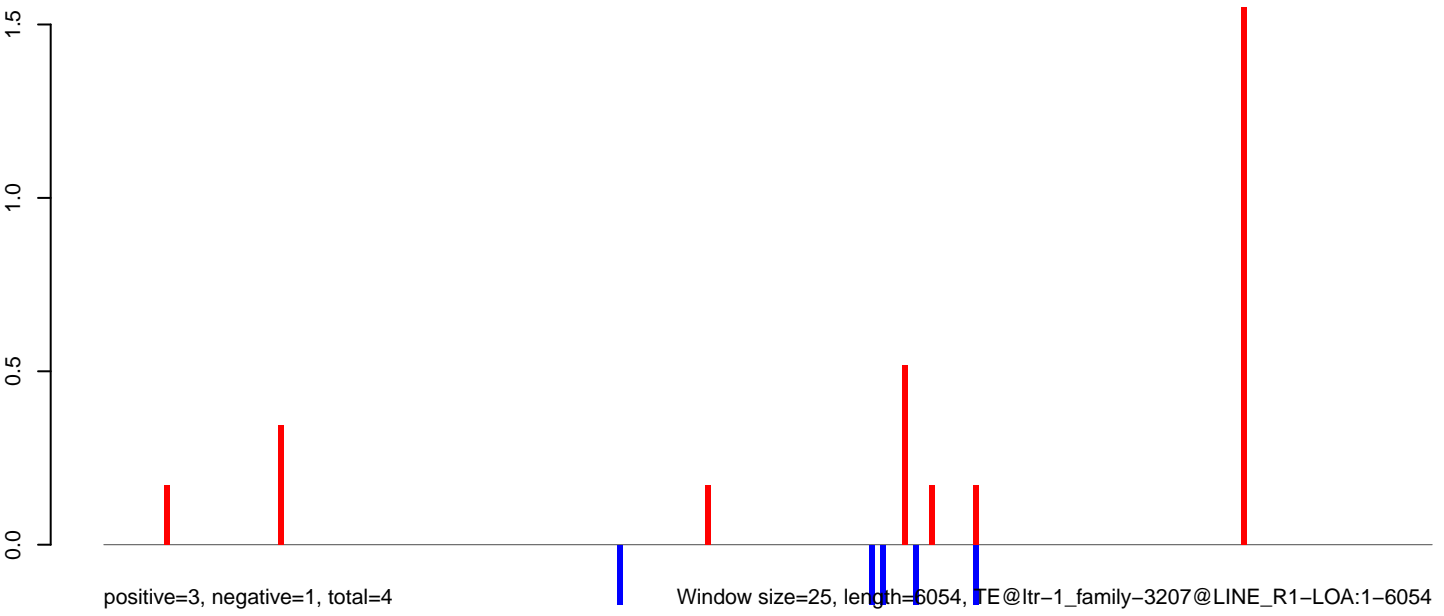
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

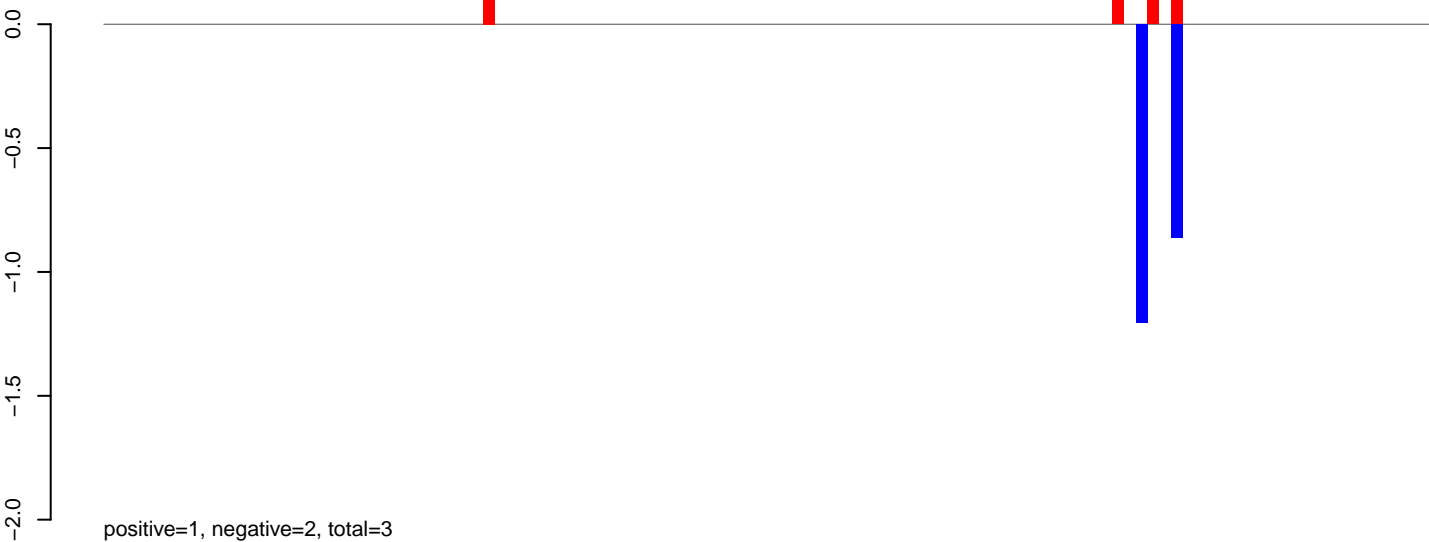


AeAlbo\_C636\_6dpi\_mock3.rep

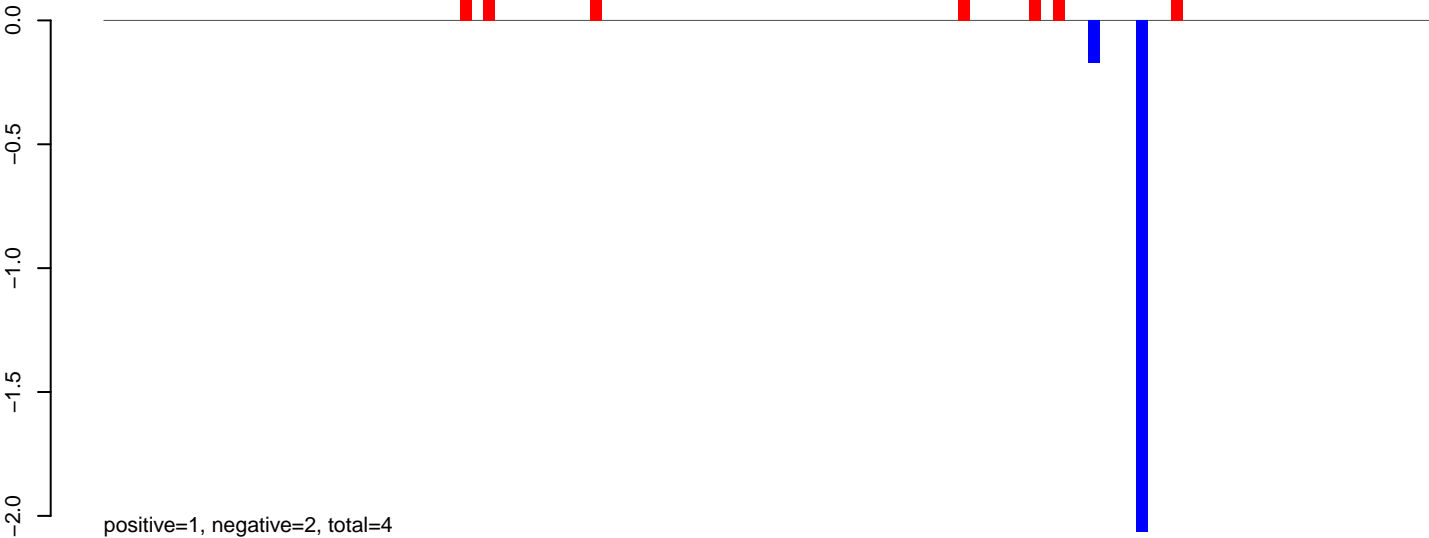




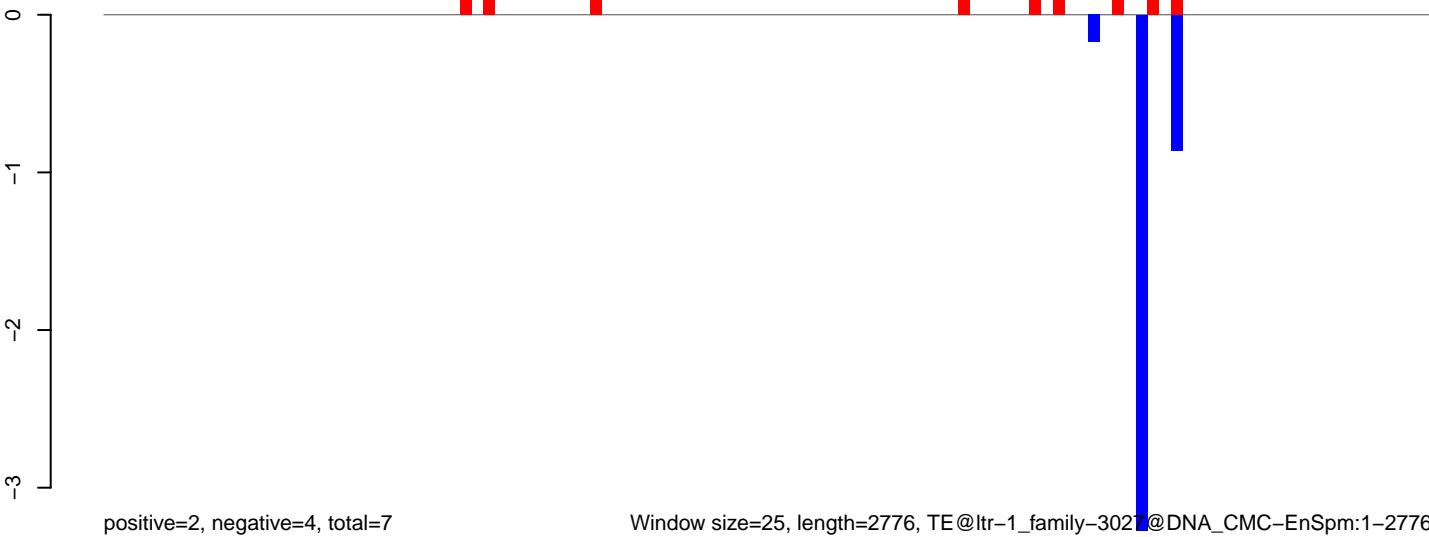
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

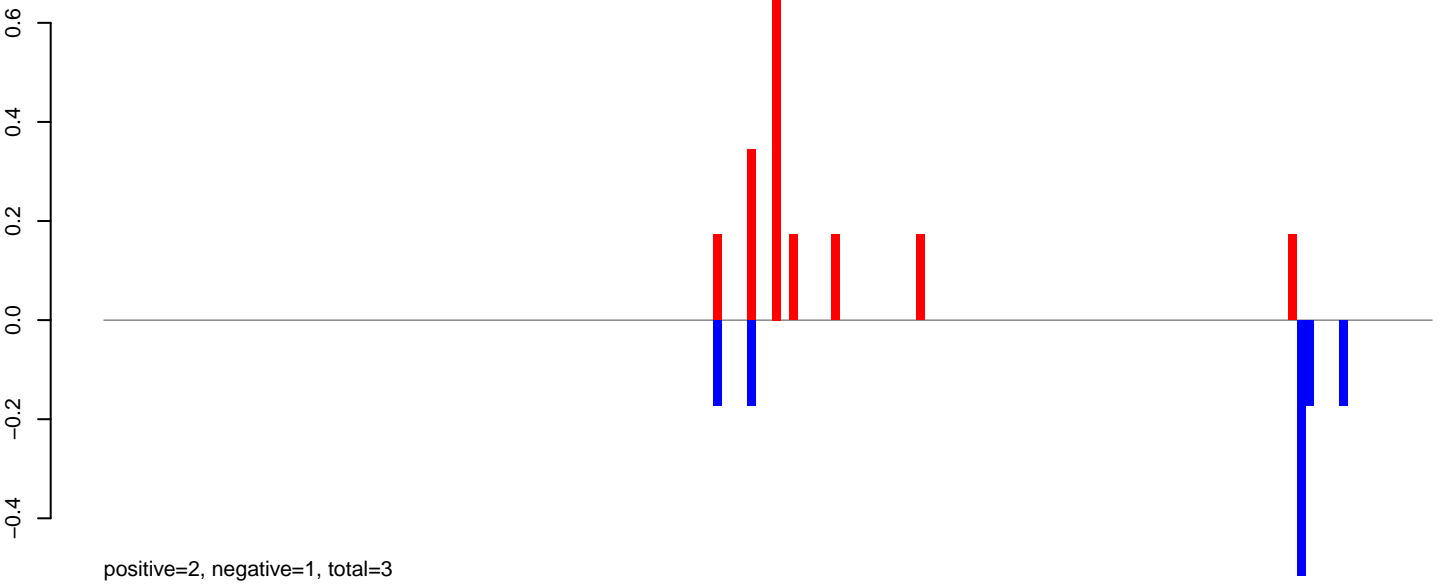


AeAlbo\_C636\_6dpi\_mock3.rep

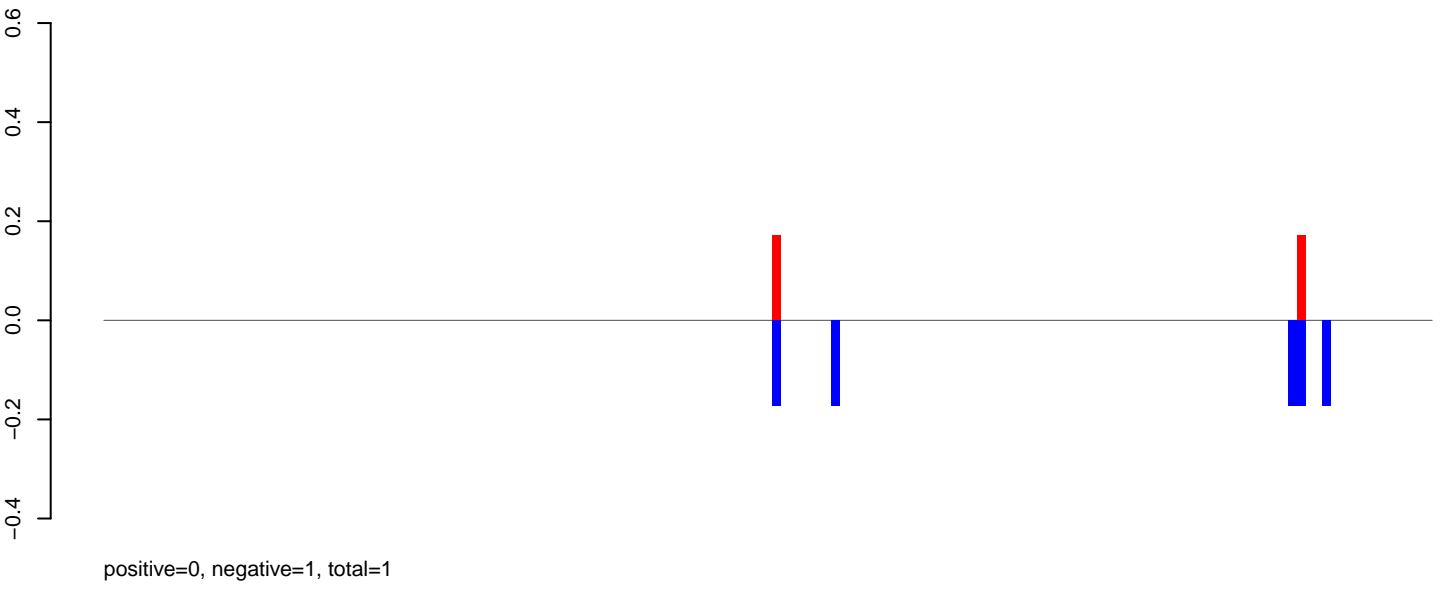


Window size=25, length=2776, TE@ltr-1\_family-3027@DNA\_CMC-EnSpm:1-2776

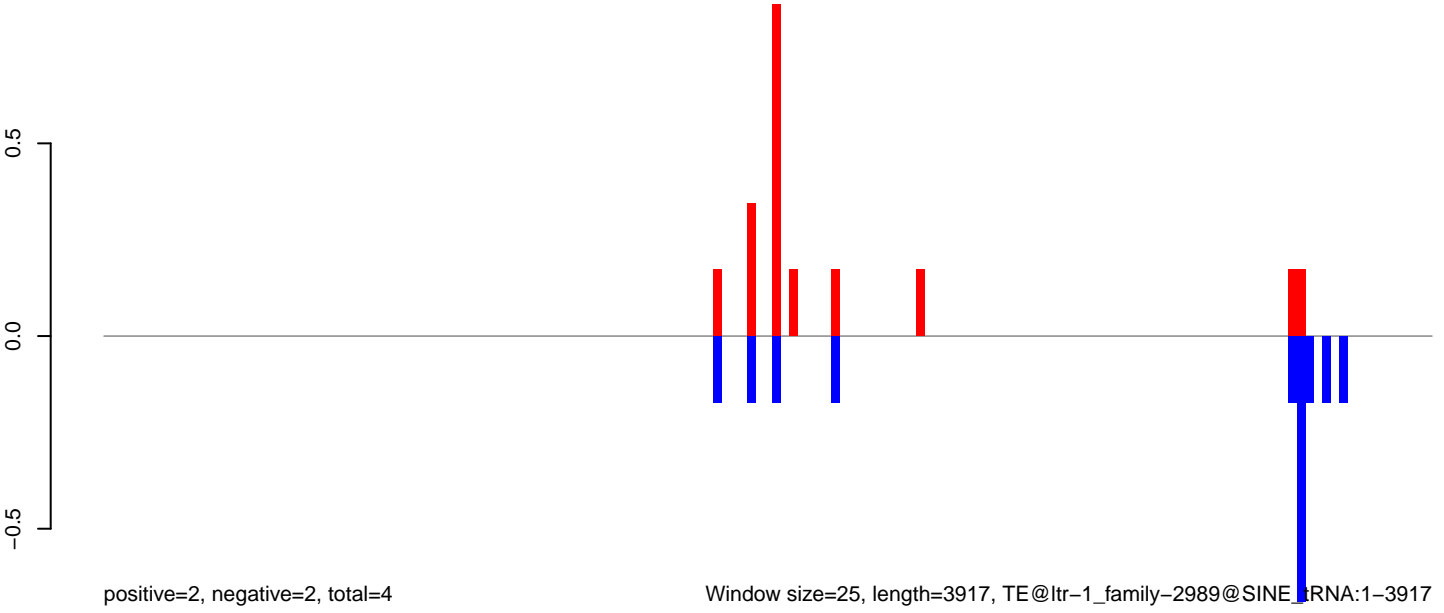
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

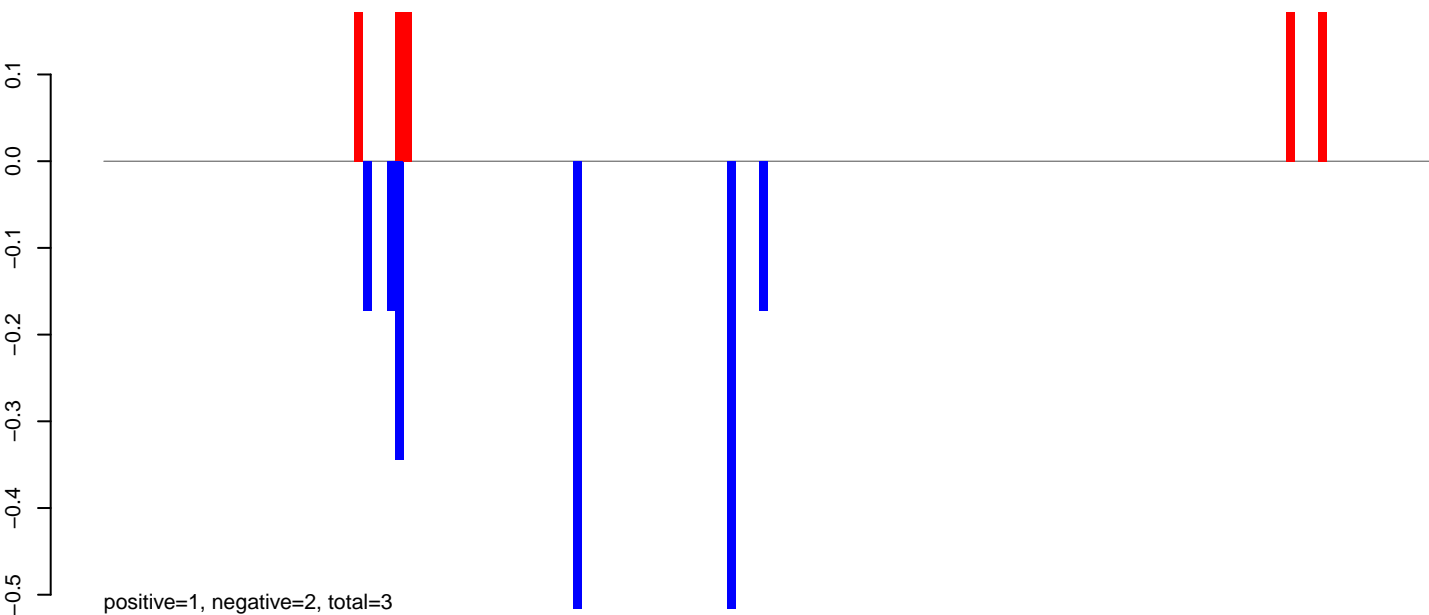


AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=3917, TE@ltr-1\_family-2989@SINE\_tRNA:1-3917

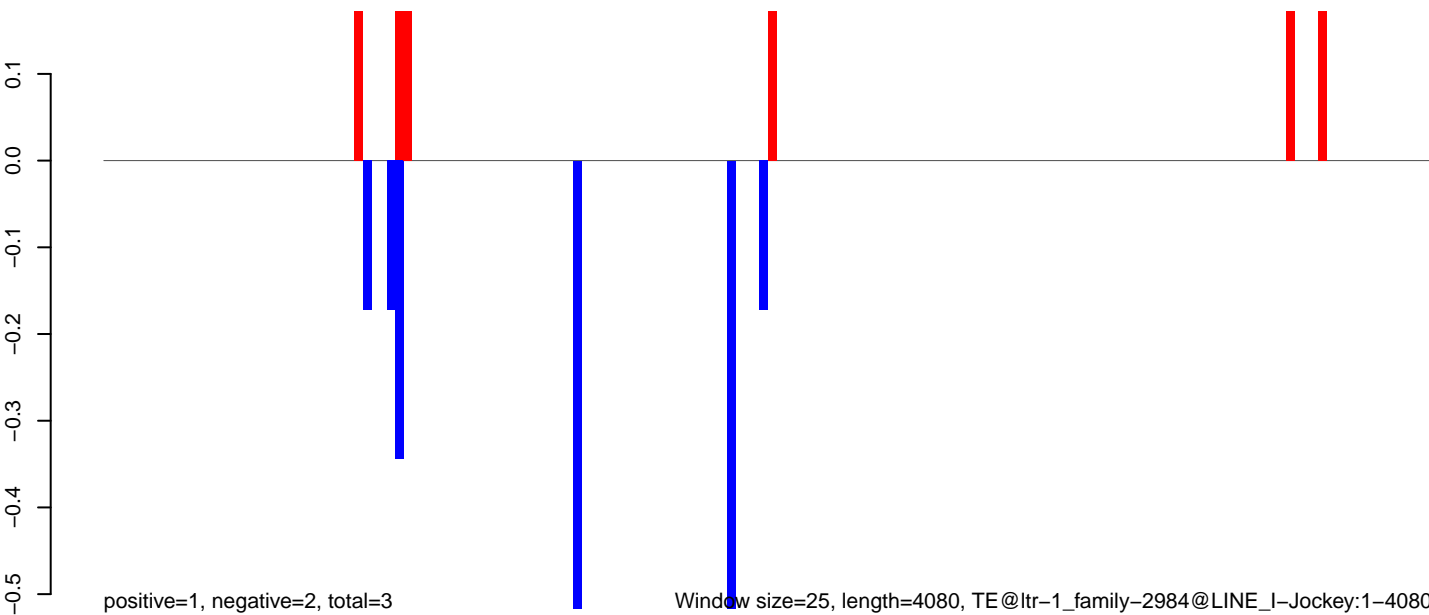
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=4080, TE@ltr-1\_family-2984@LINE\_I-Jockey:1-4080

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep

positive=2, negative=0, total=2

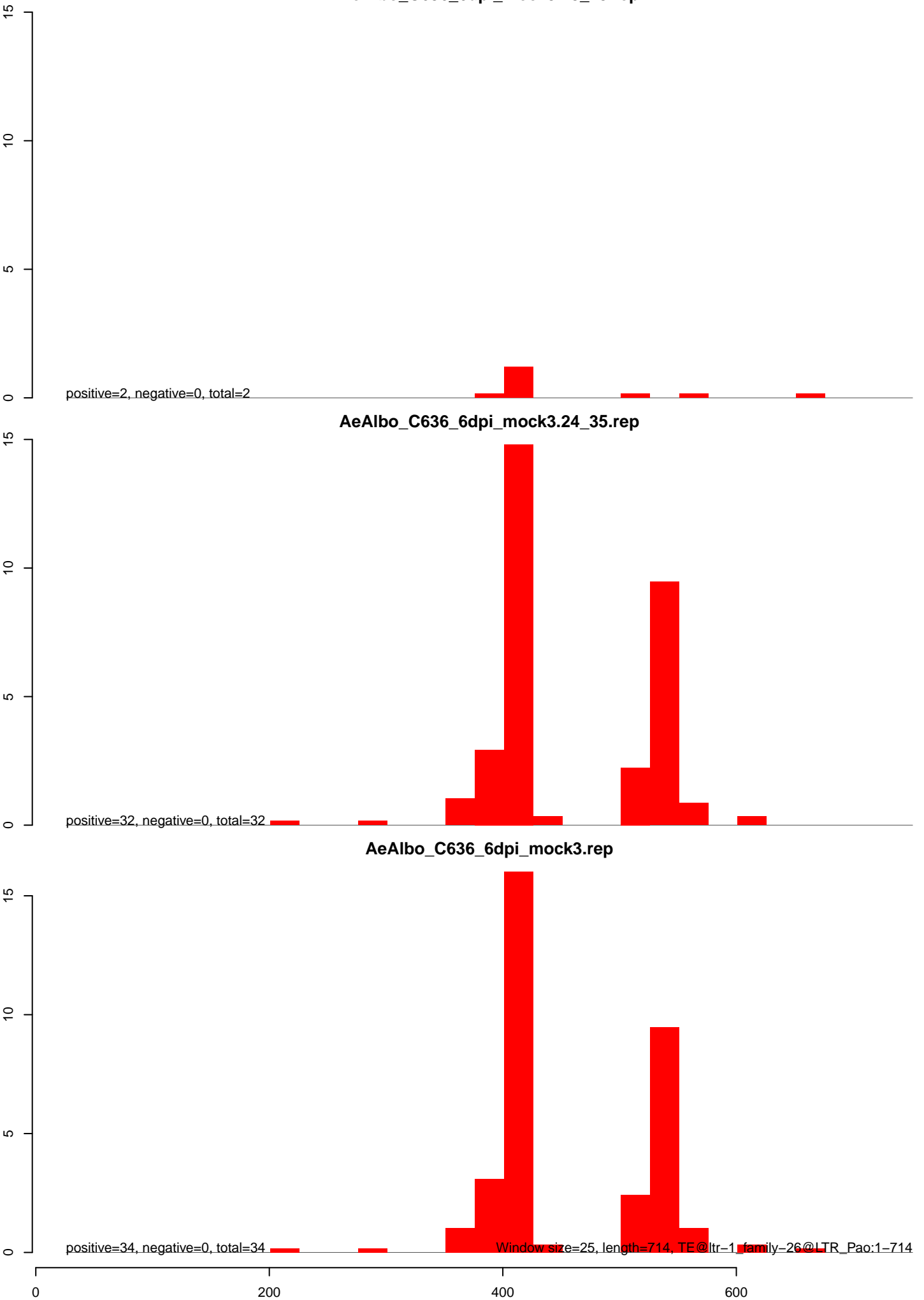
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

positive=32, negative=0, total=32

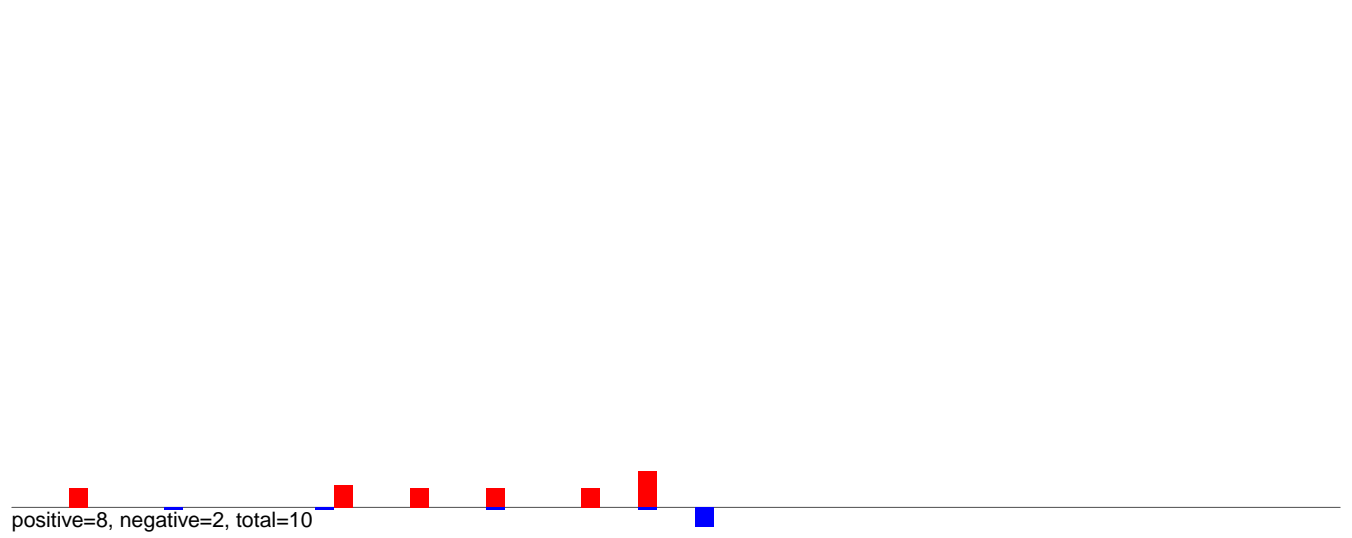
AeAlbo\_C636\_6dpi\_mock3.rep

positive=34, negative=0, total=34

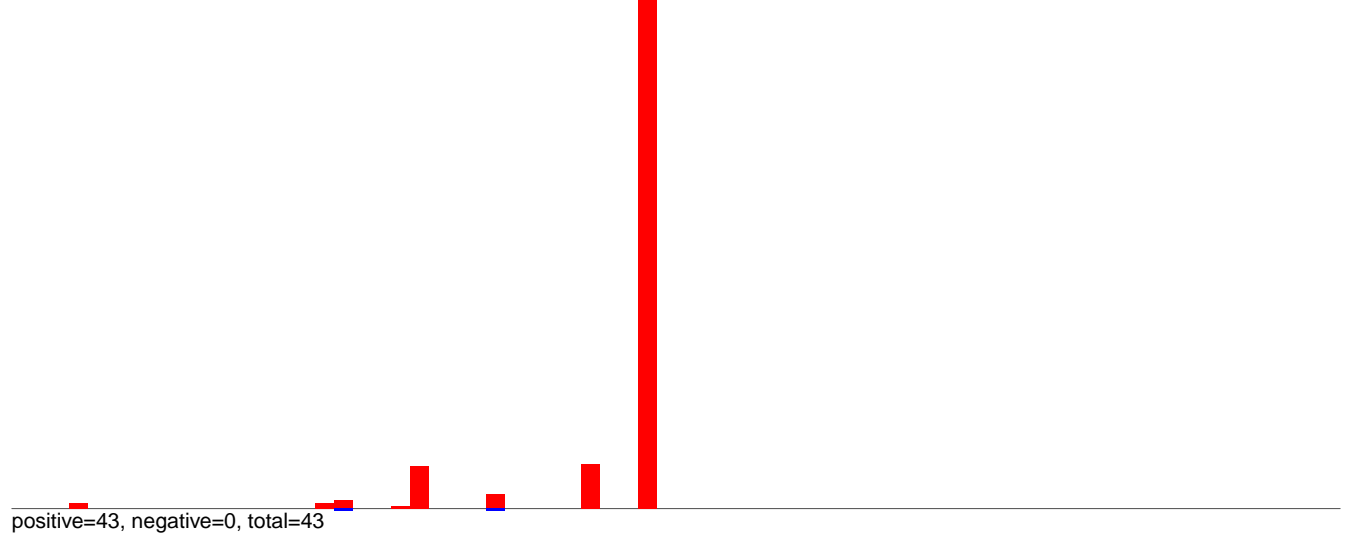
Window size=25, length=714, TE@ltr=1, family=26@LTR\_Pao:1-714



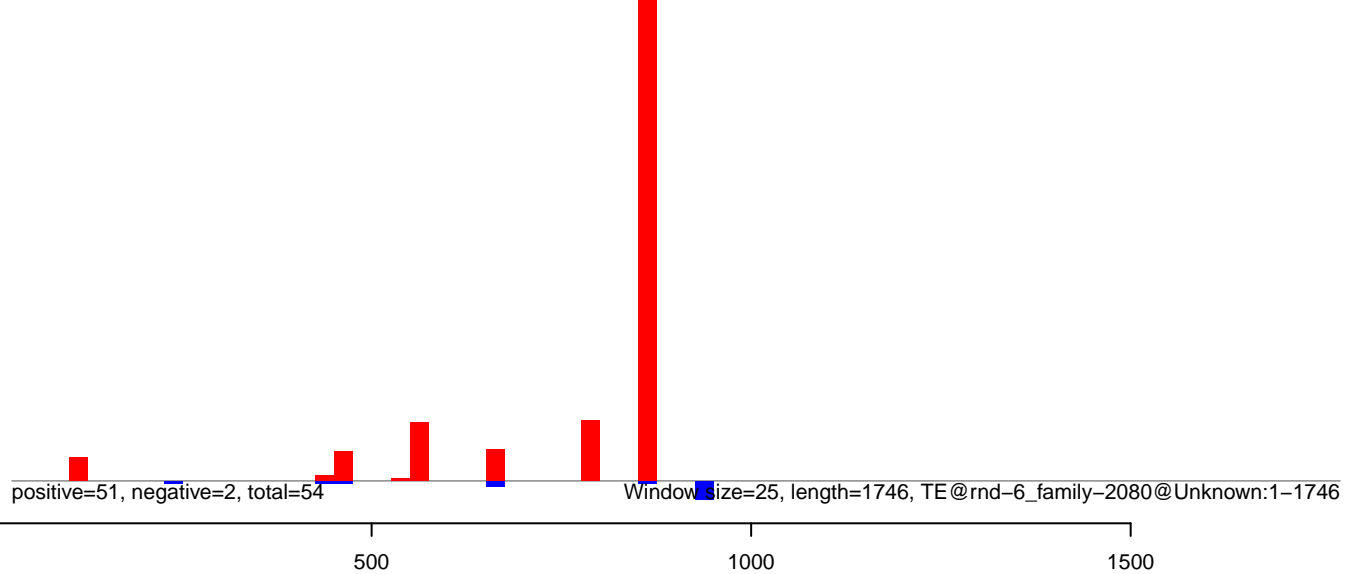
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



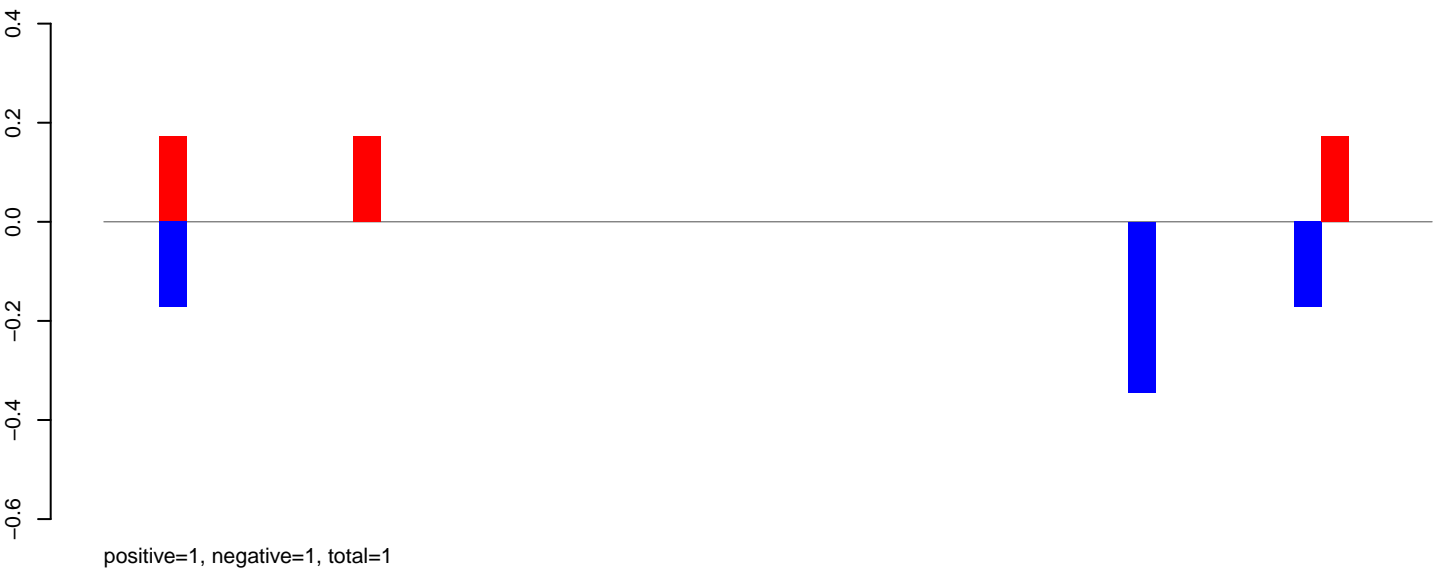
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



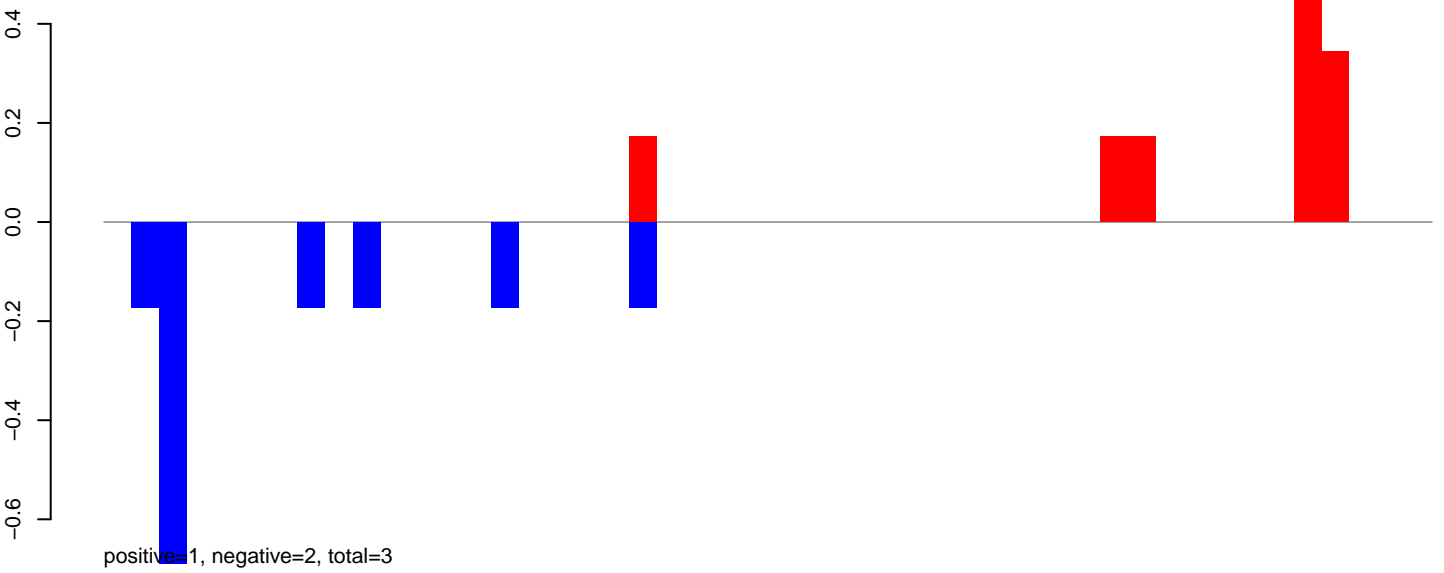
AeAlbo\_C636\_6dpi\_mock3.rep



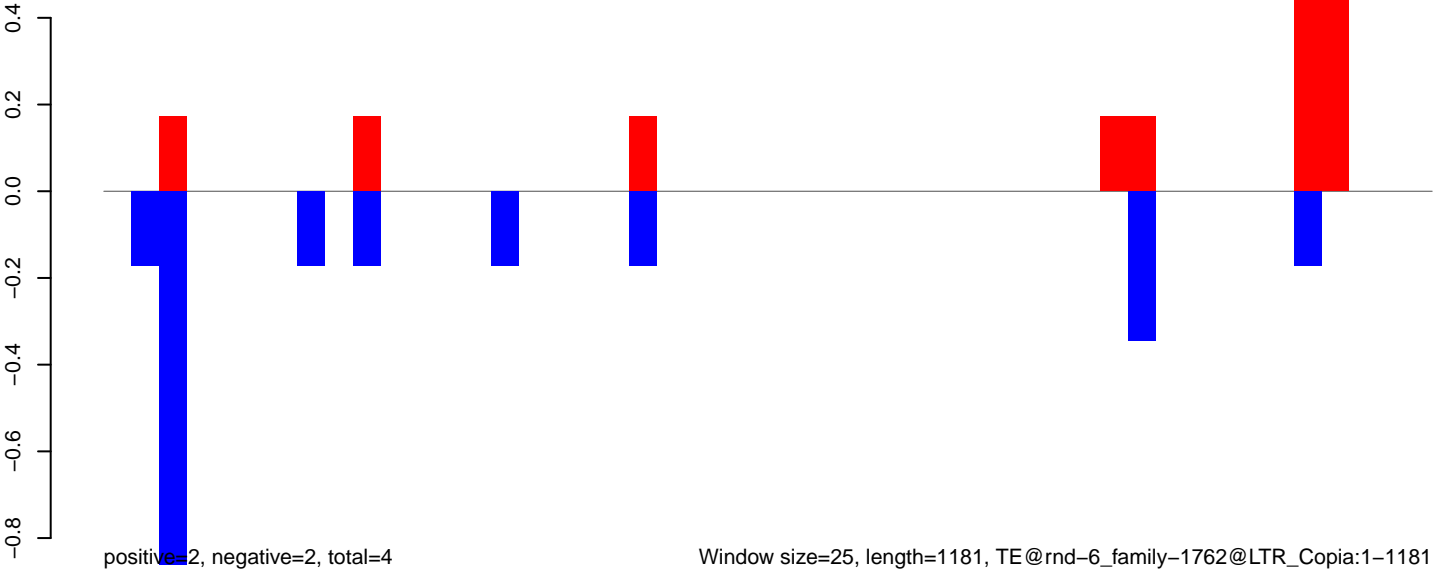
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



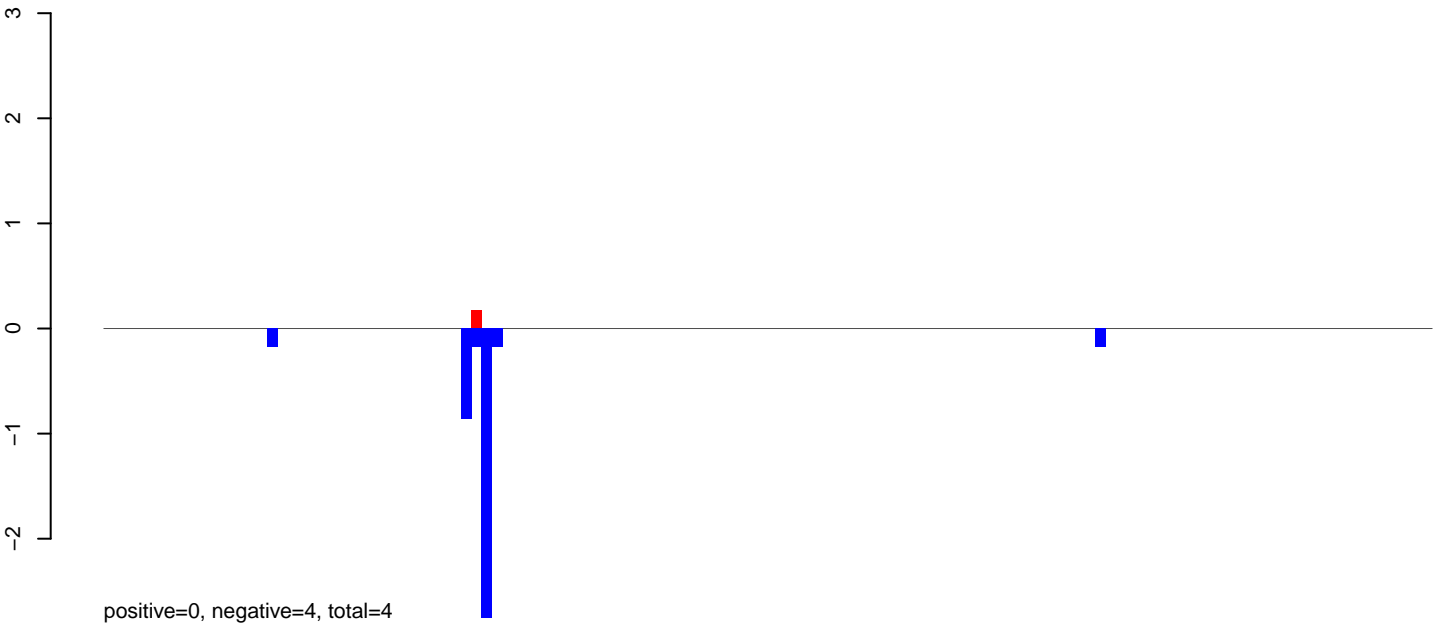
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



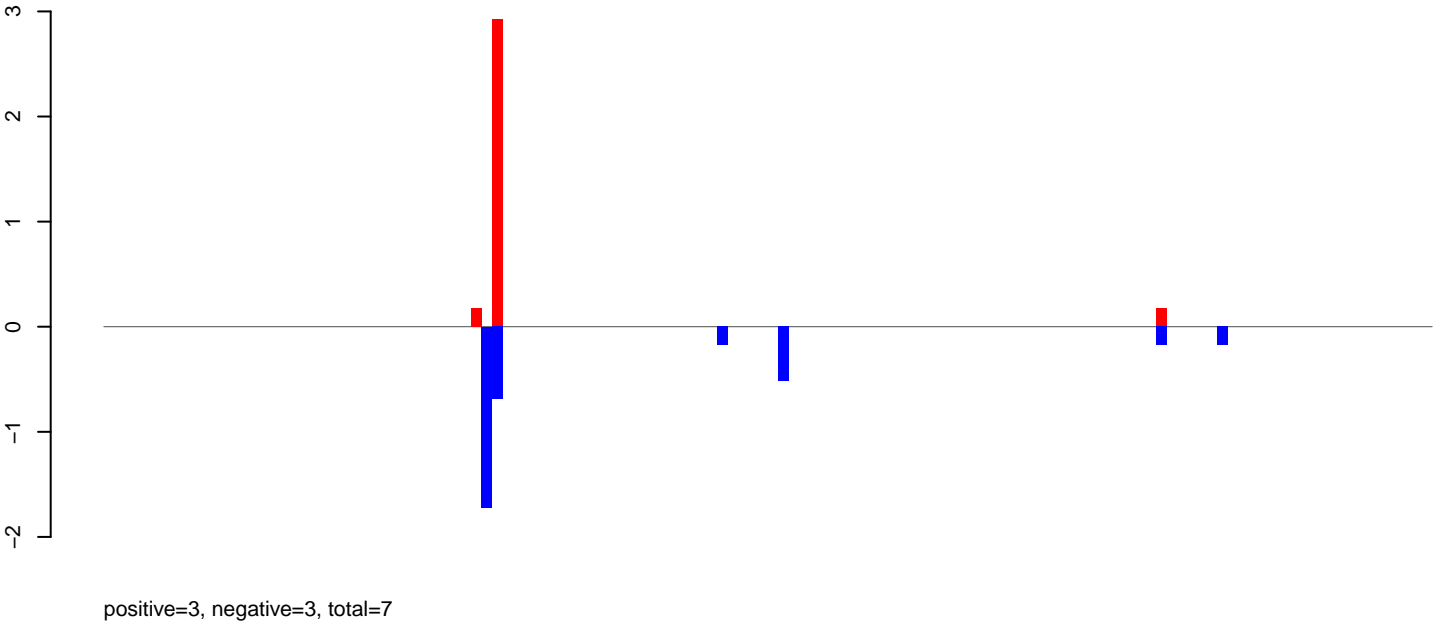
AeAlbo\_C636\_6dpi\_mock3.rep



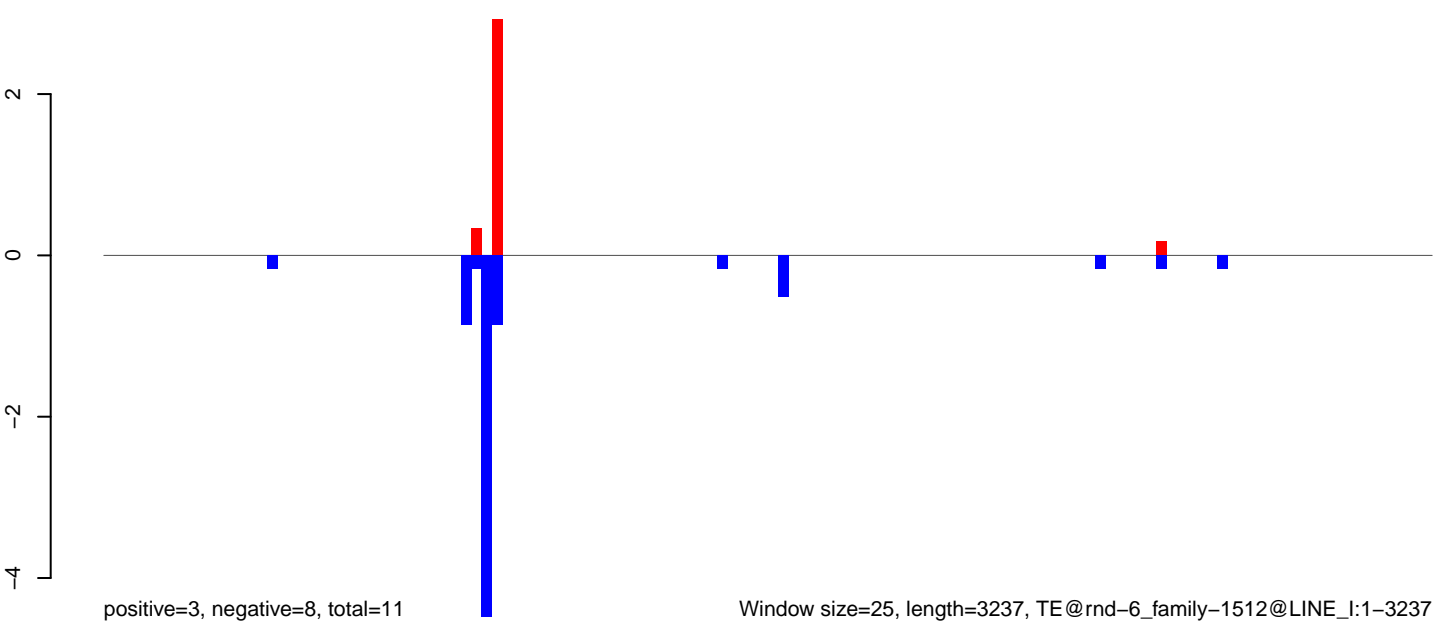
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



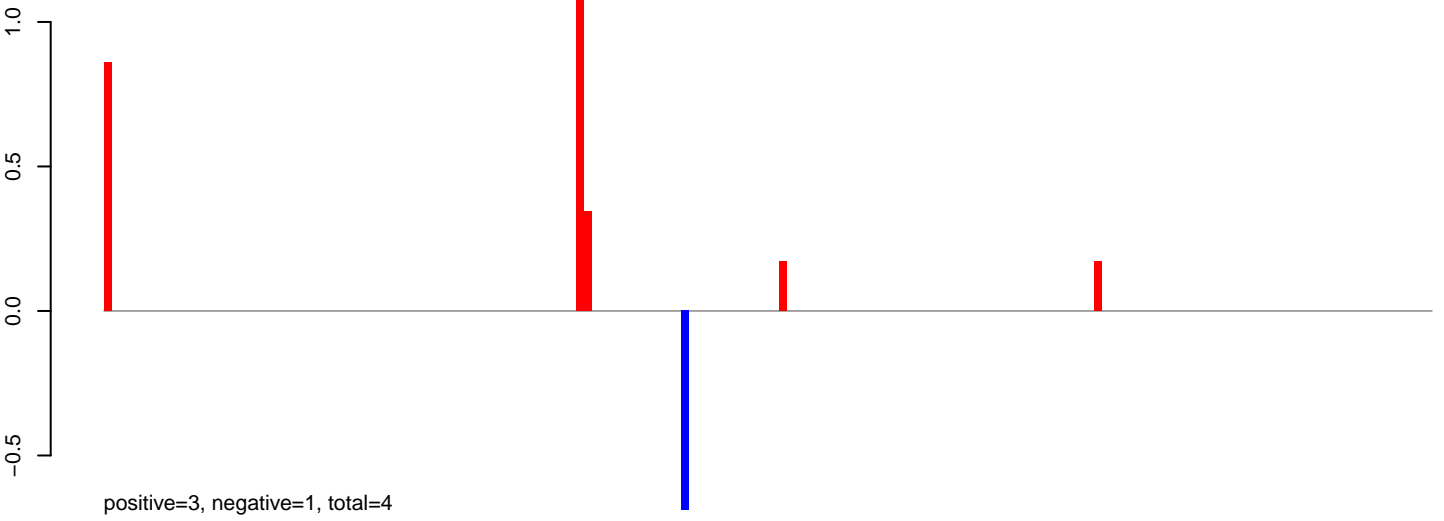
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



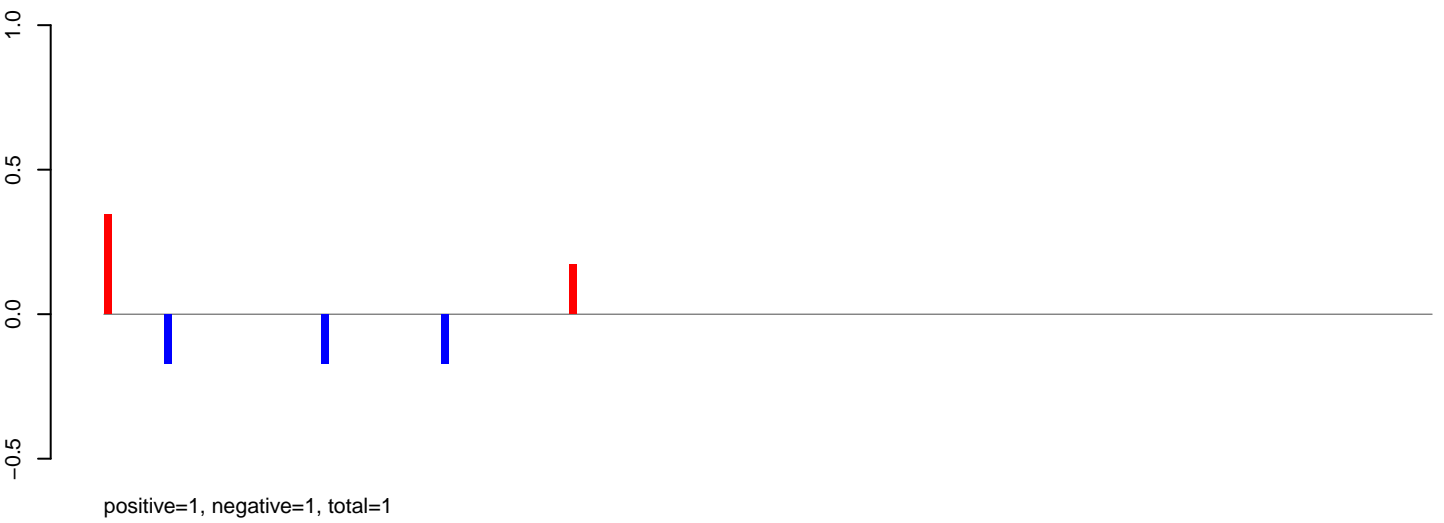
AeAlbo\_C636\_6dpi\_mock3.rep



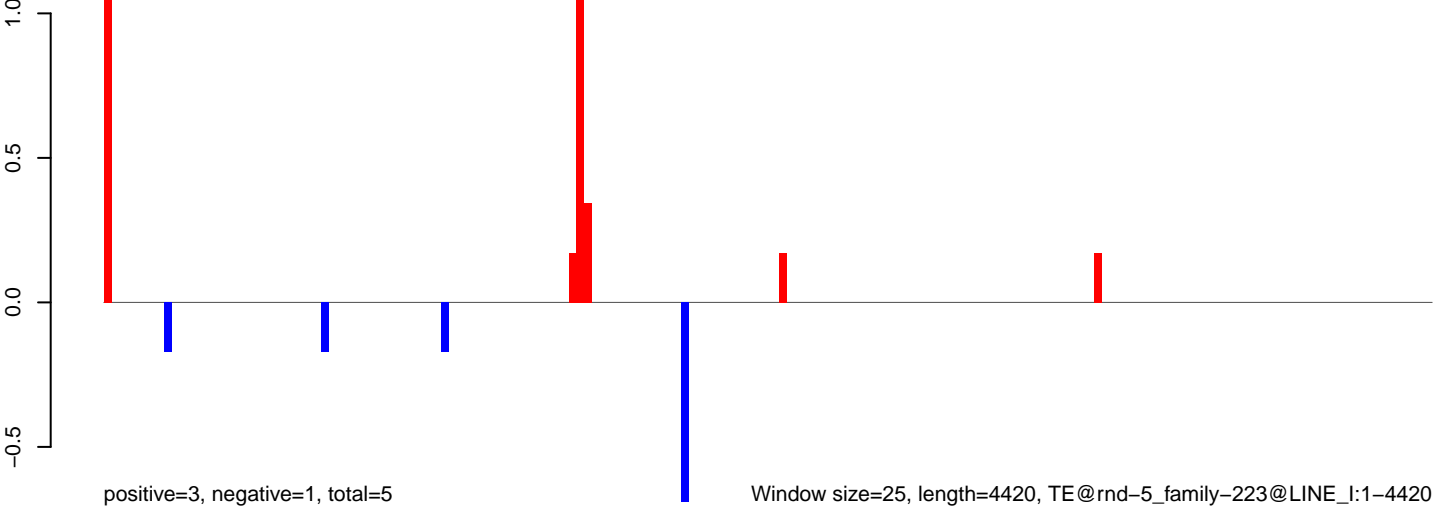
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



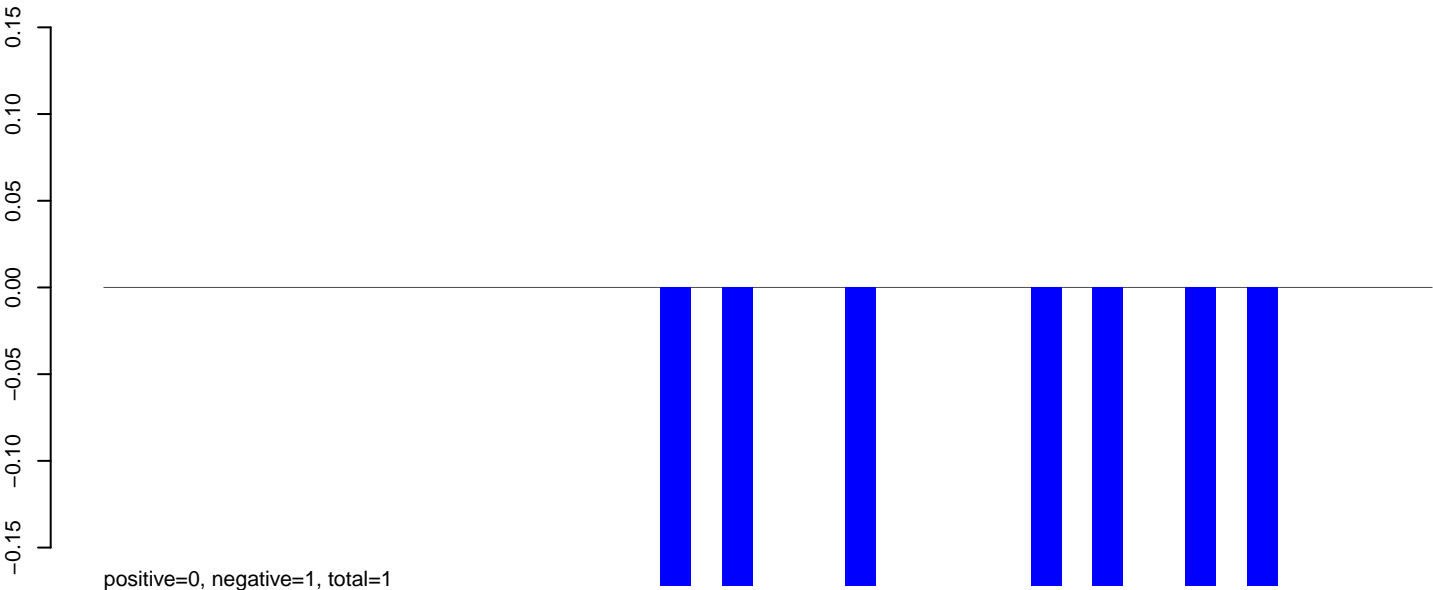
AeAlbo\_C636\_6dpi\_mock3.rep



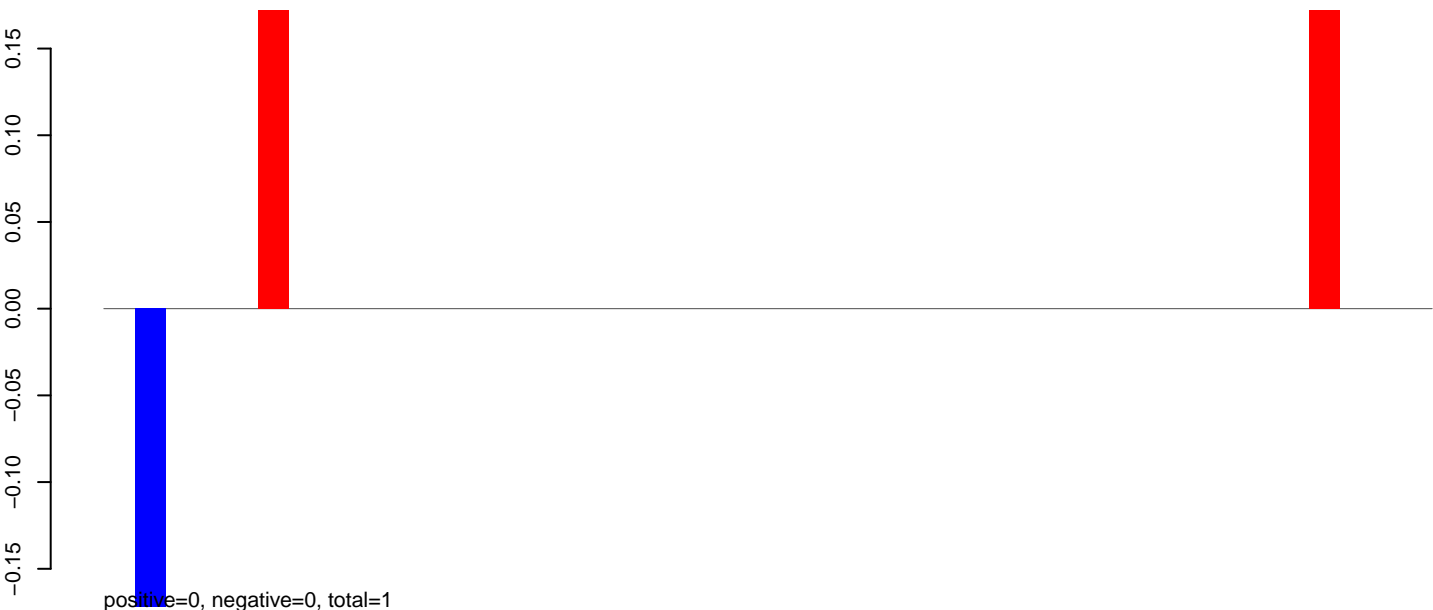
Window size=25, length=4420, TE@rnd-5\_family-223@LINE\_I:1-4420



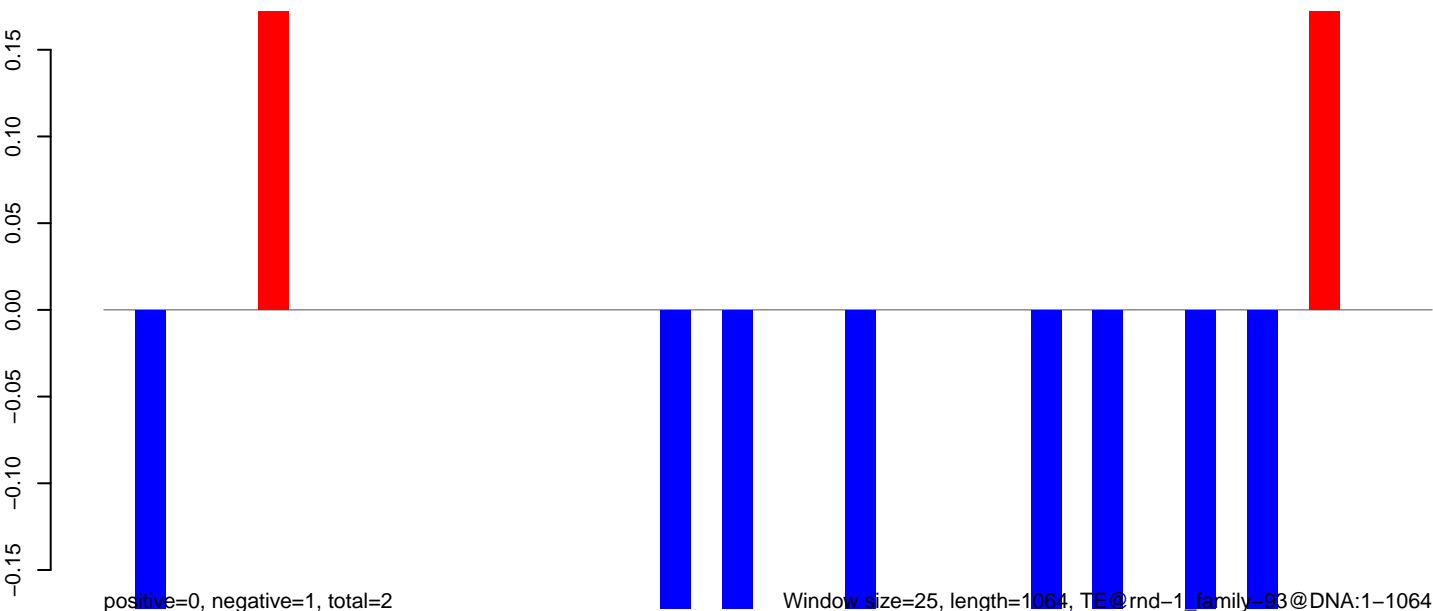
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



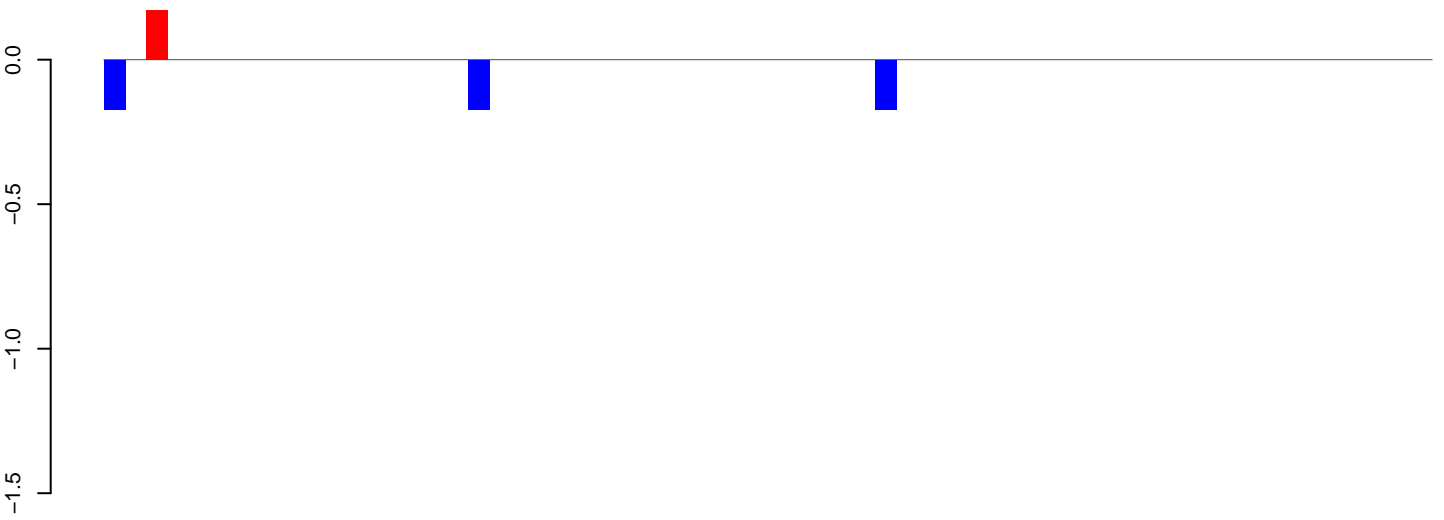
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



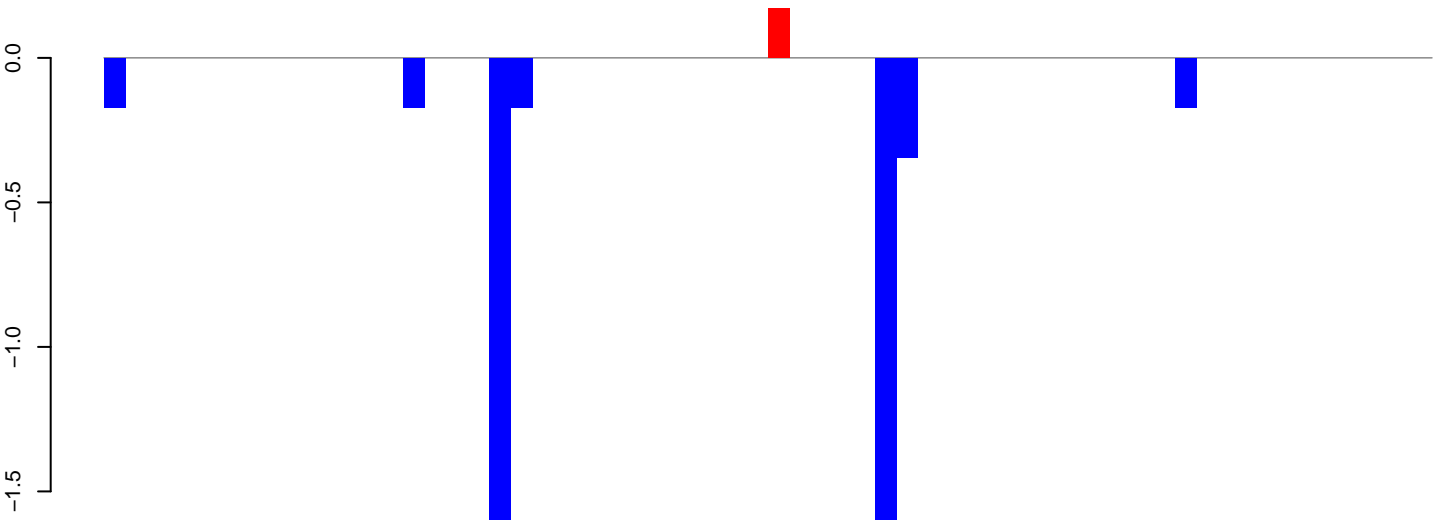
AeAlbo\_C636\_6dpi\_mock3.rep



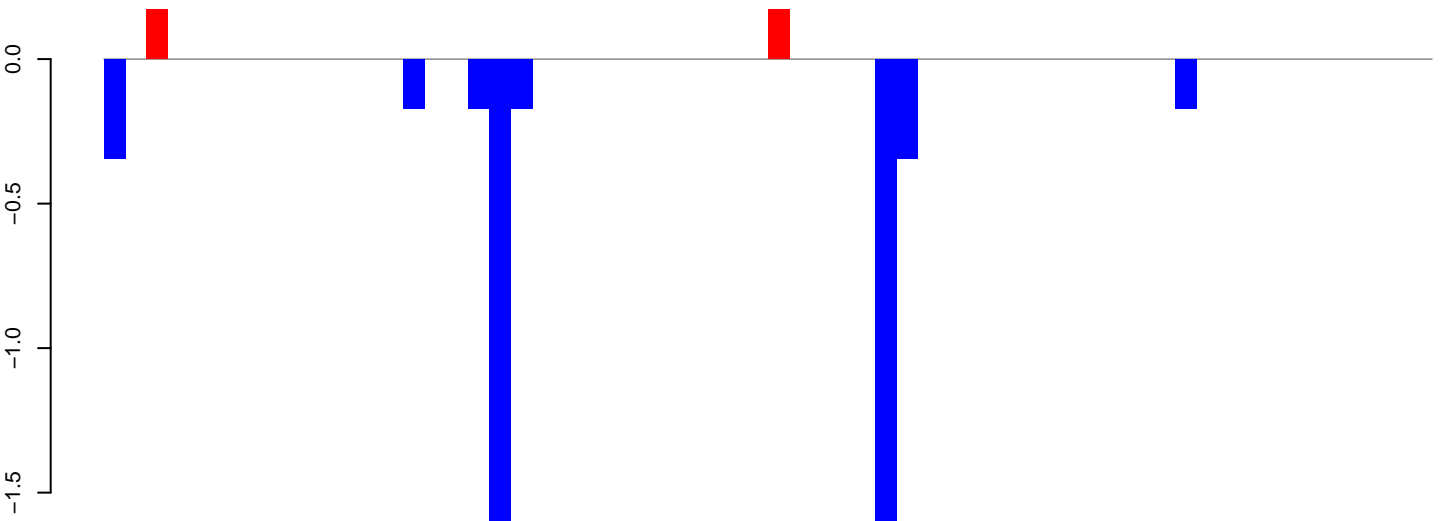
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

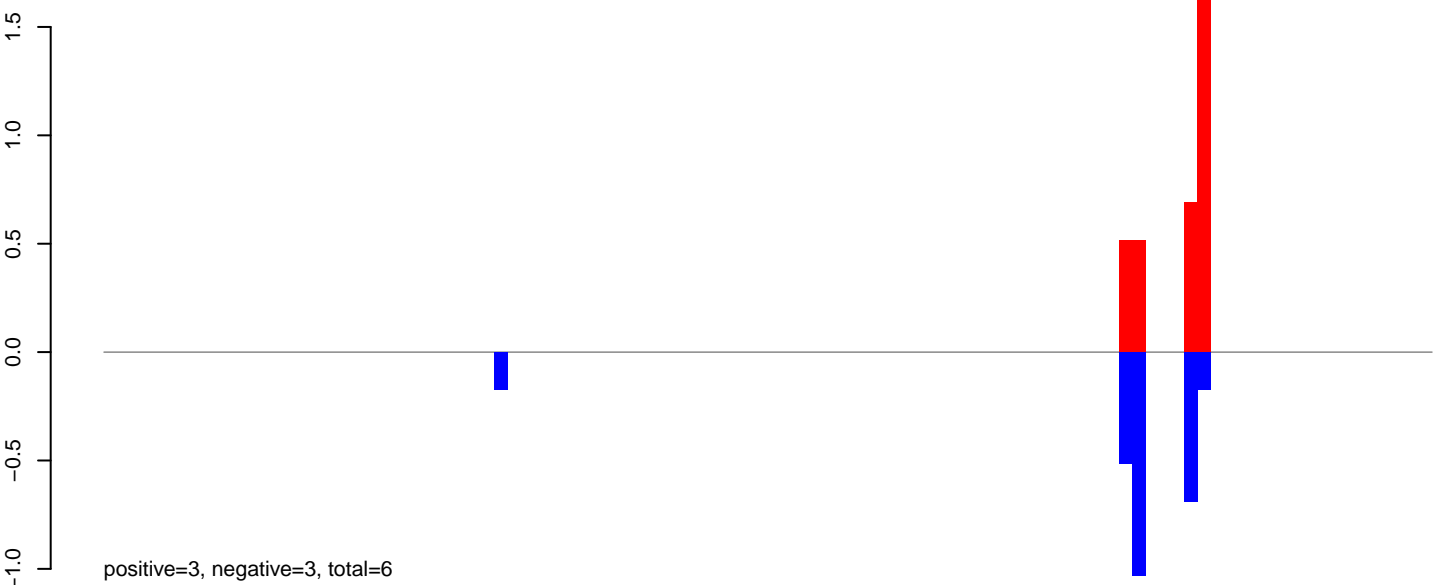


AeAlbo\_C636\_6dpi\_mock3.rep

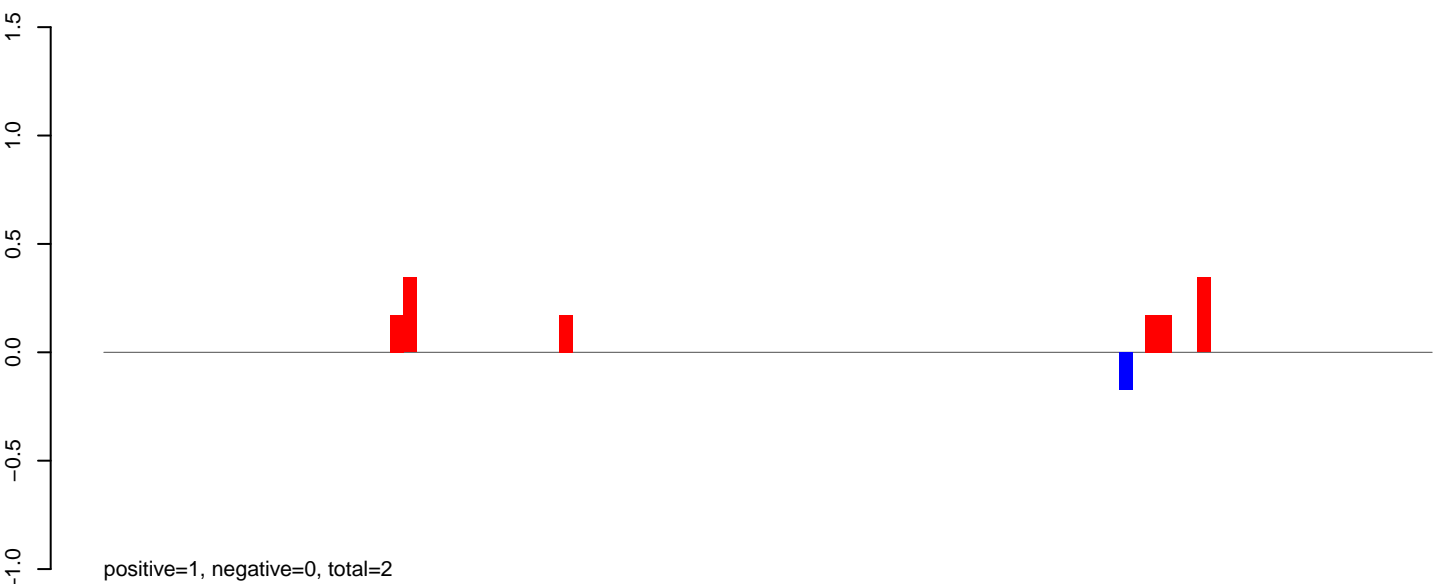


Window size=25, length=1537, TE@rnd-1\_family-720@Unknown:1-1537

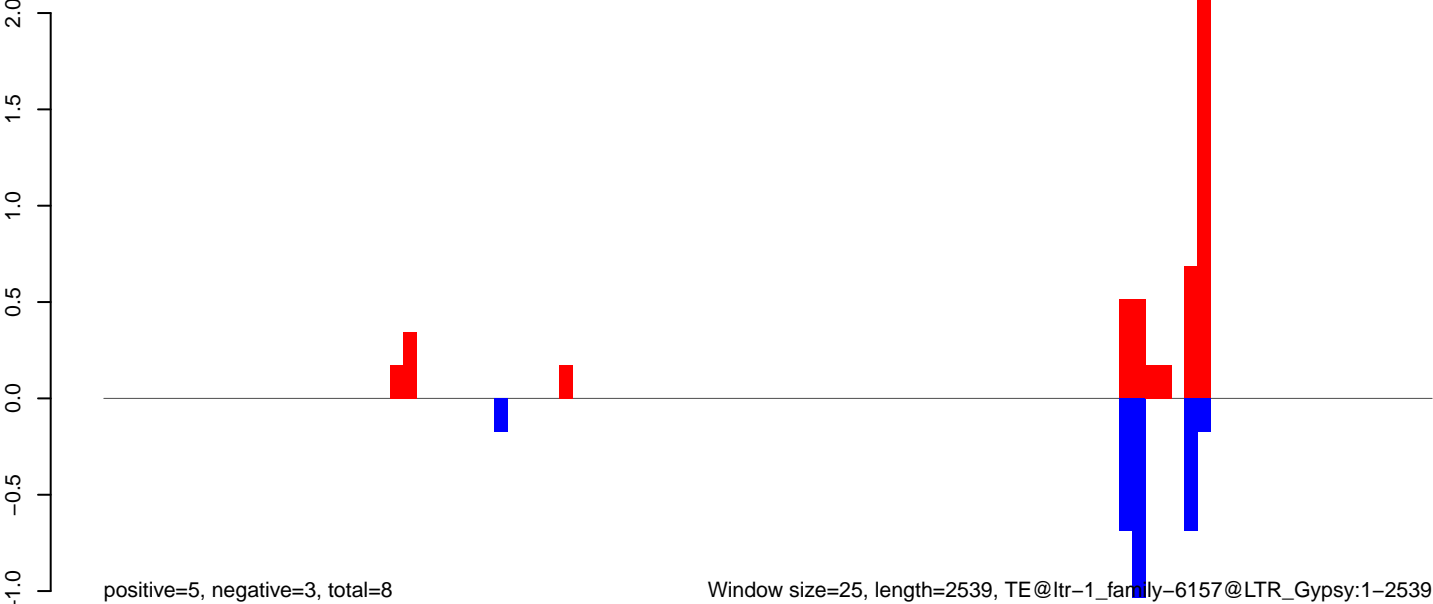
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



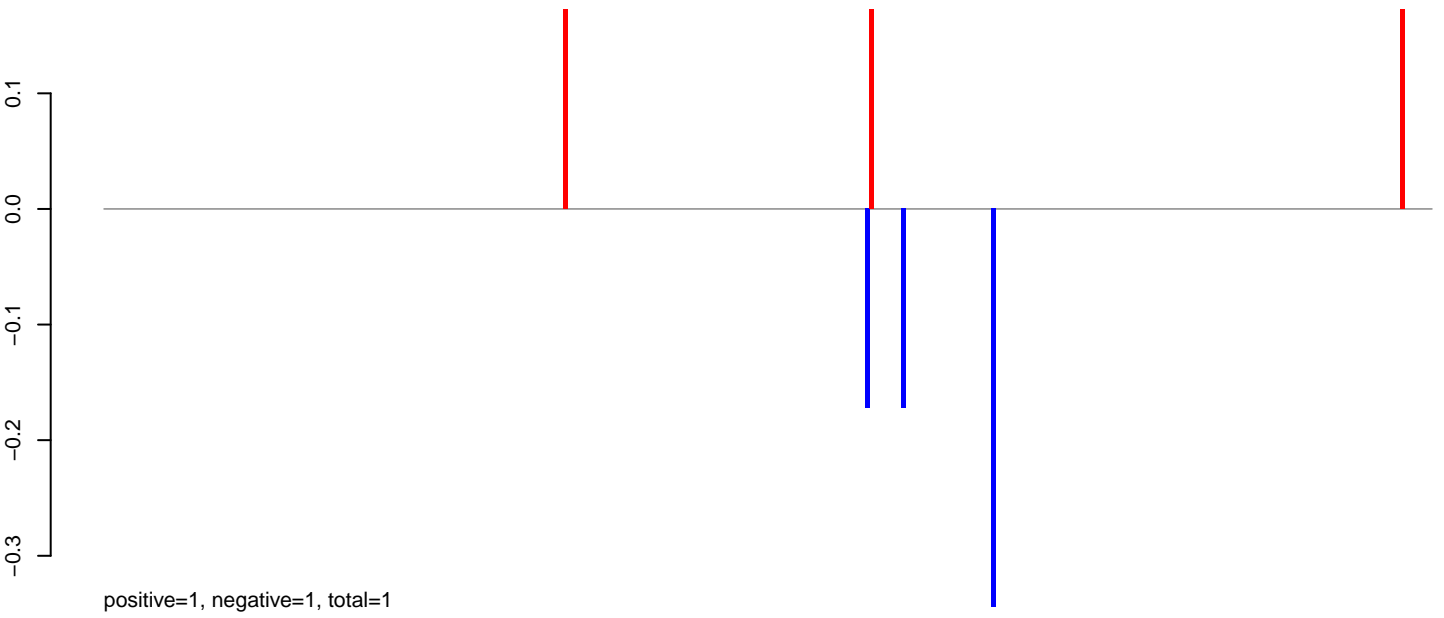
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



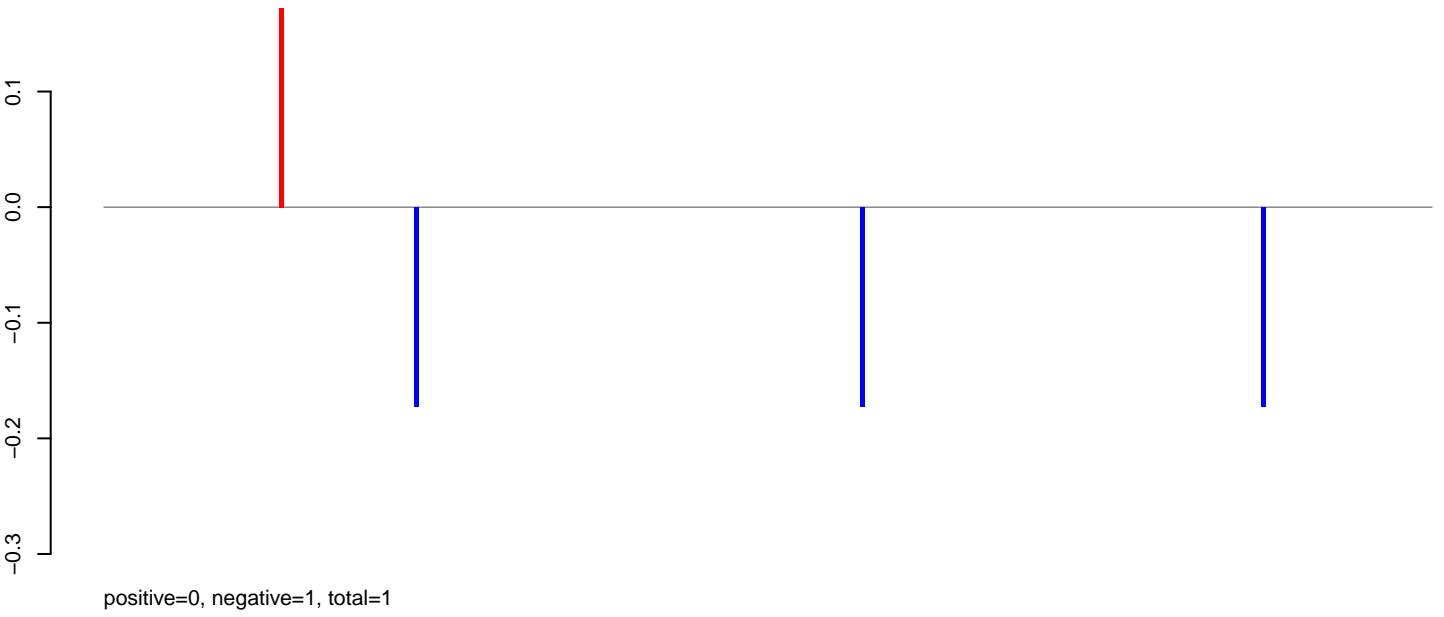
AeAlbo\_C636\_6dpi\_mock3.rep



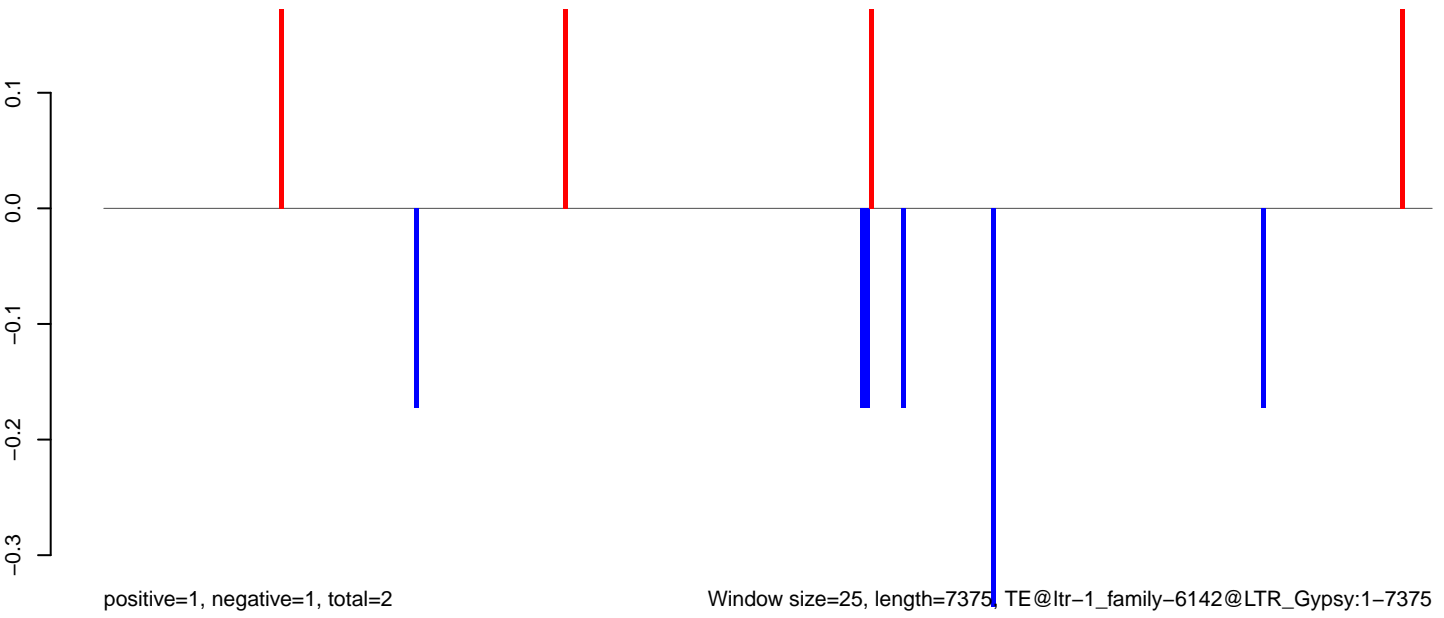
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



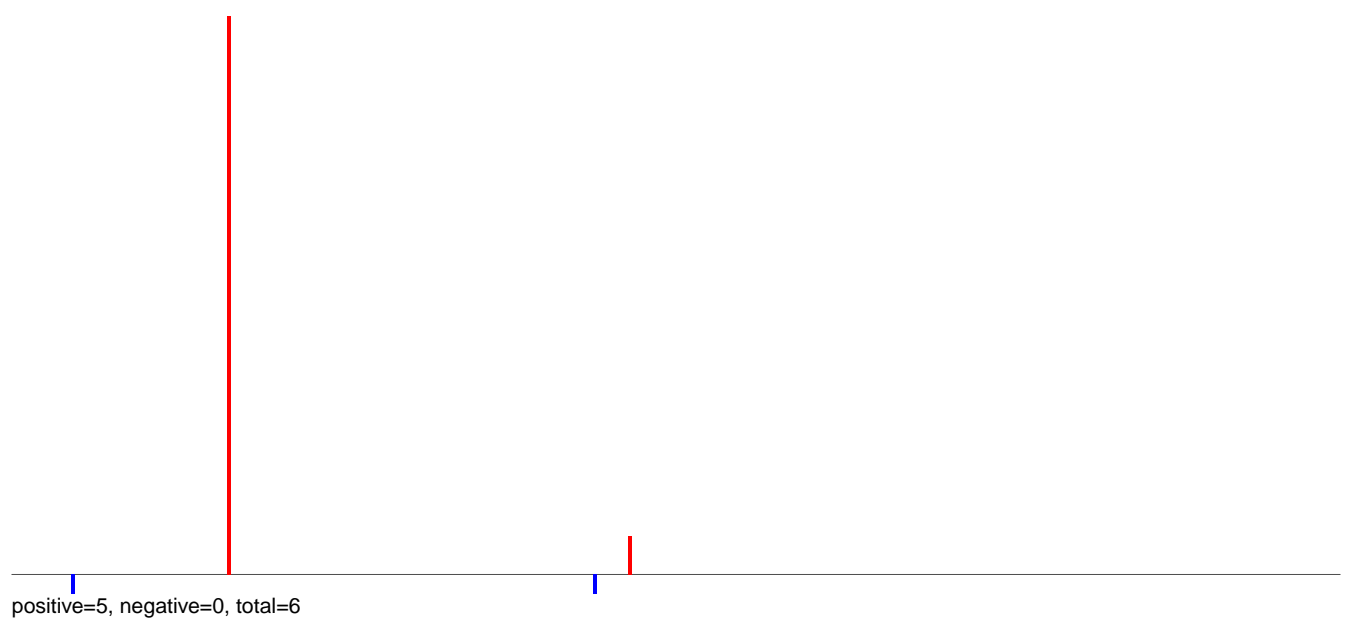
**AeAlbo\_C636\_6dpi\_mock3.rep**



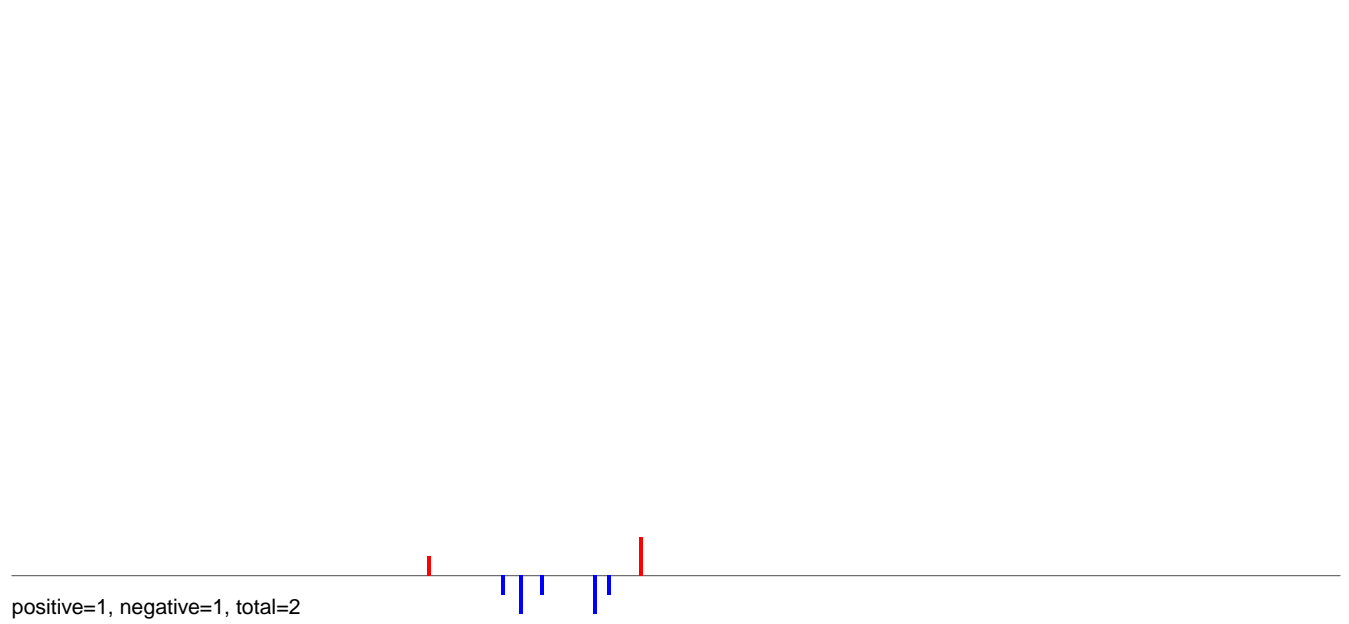
Window size=25, length=7375, TE@ltr-1\_family-6142@LTR\_Gypsy:1-7375

0 2000 4000 6000

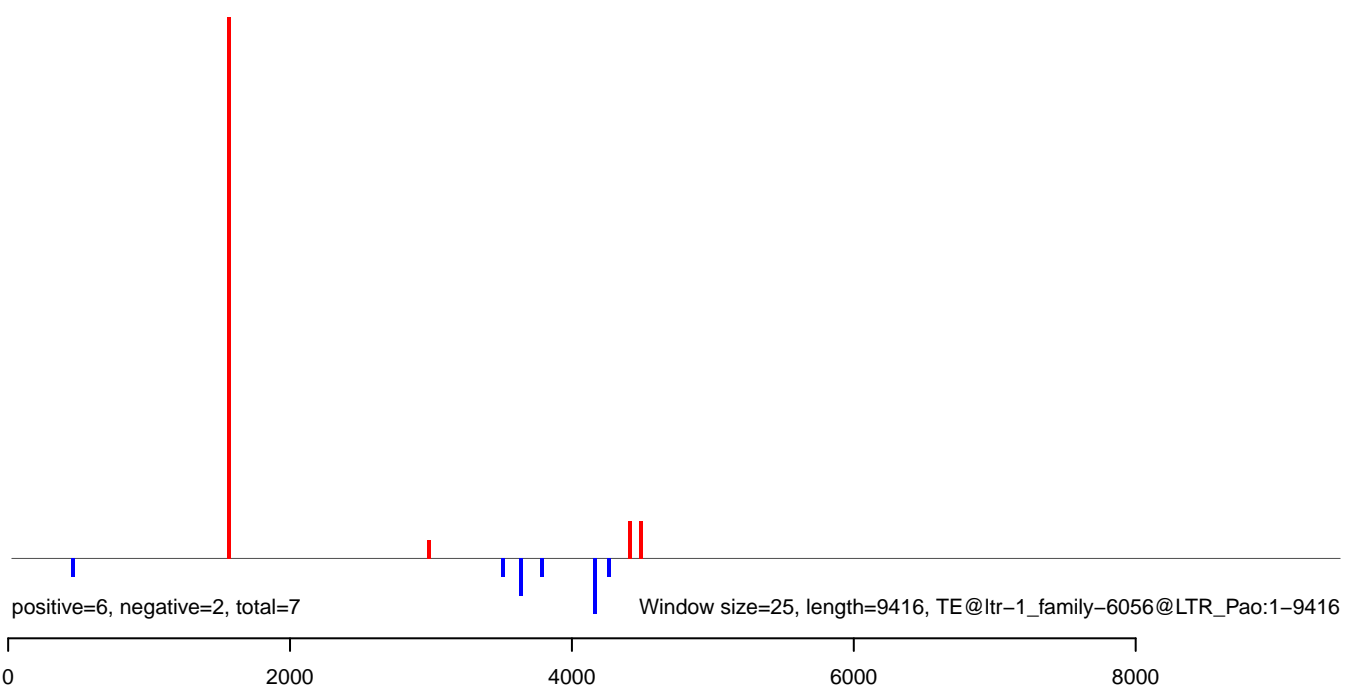
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



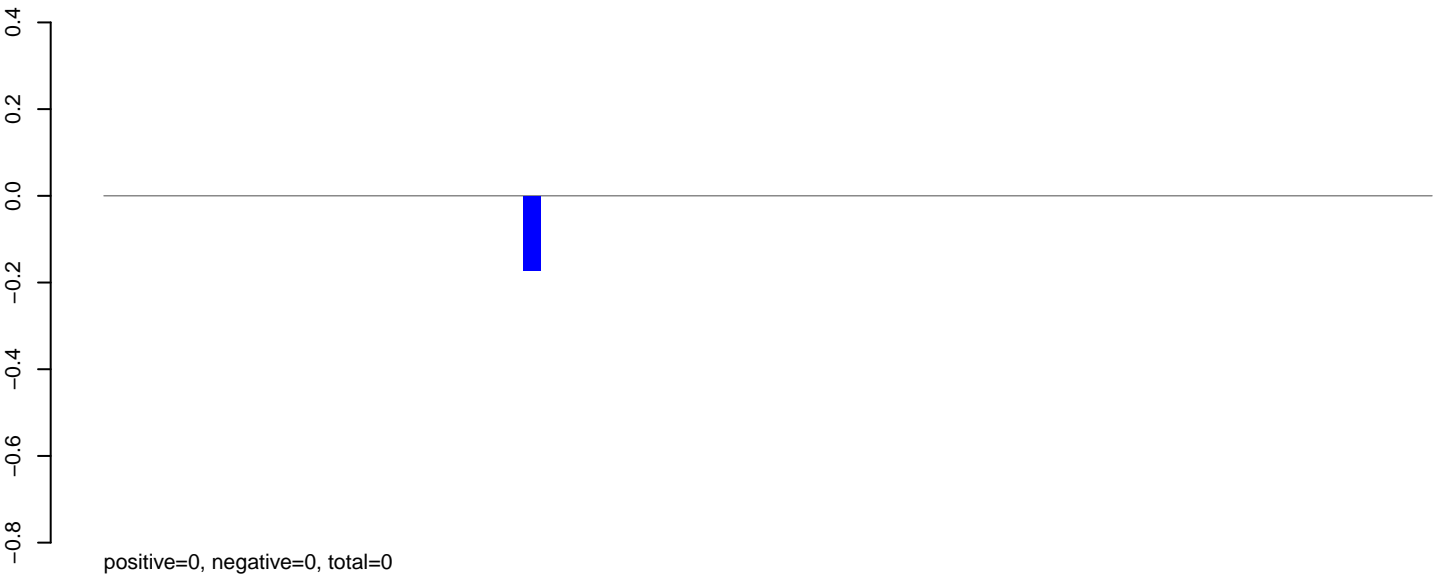
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



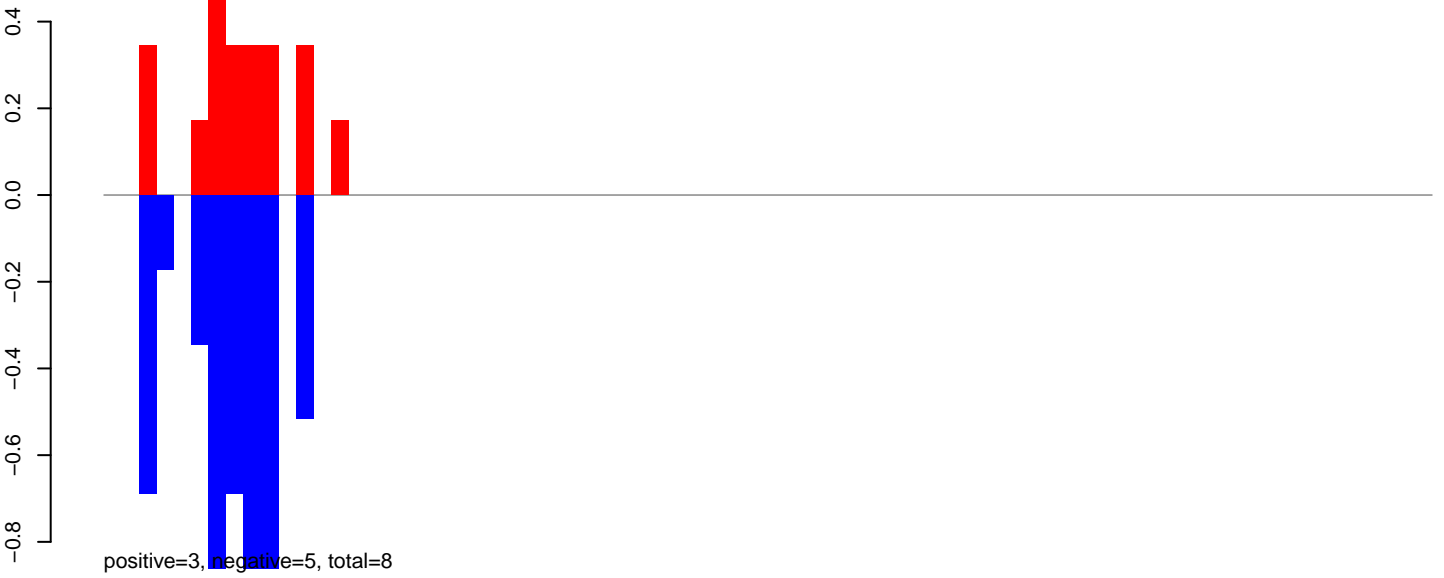
**AeAlbo\_C636\_6dpi\_mock3.rep**



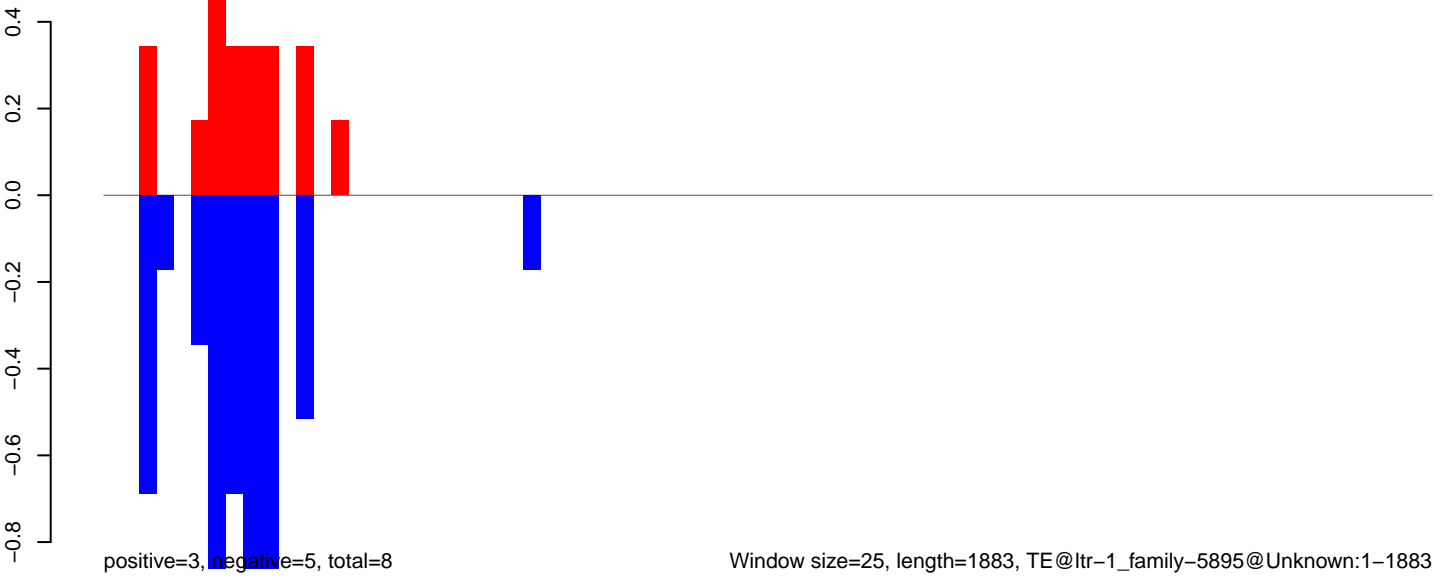
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

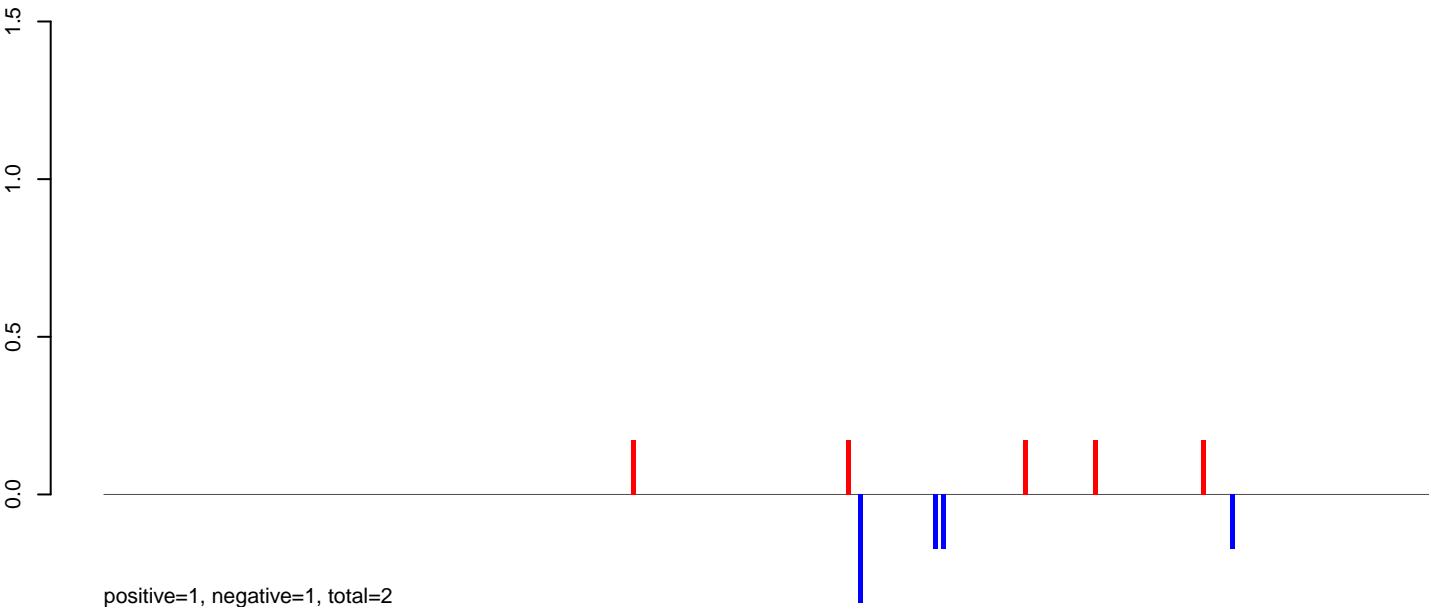


AeAlbo\_C636\_6dpi\_mock3.rep

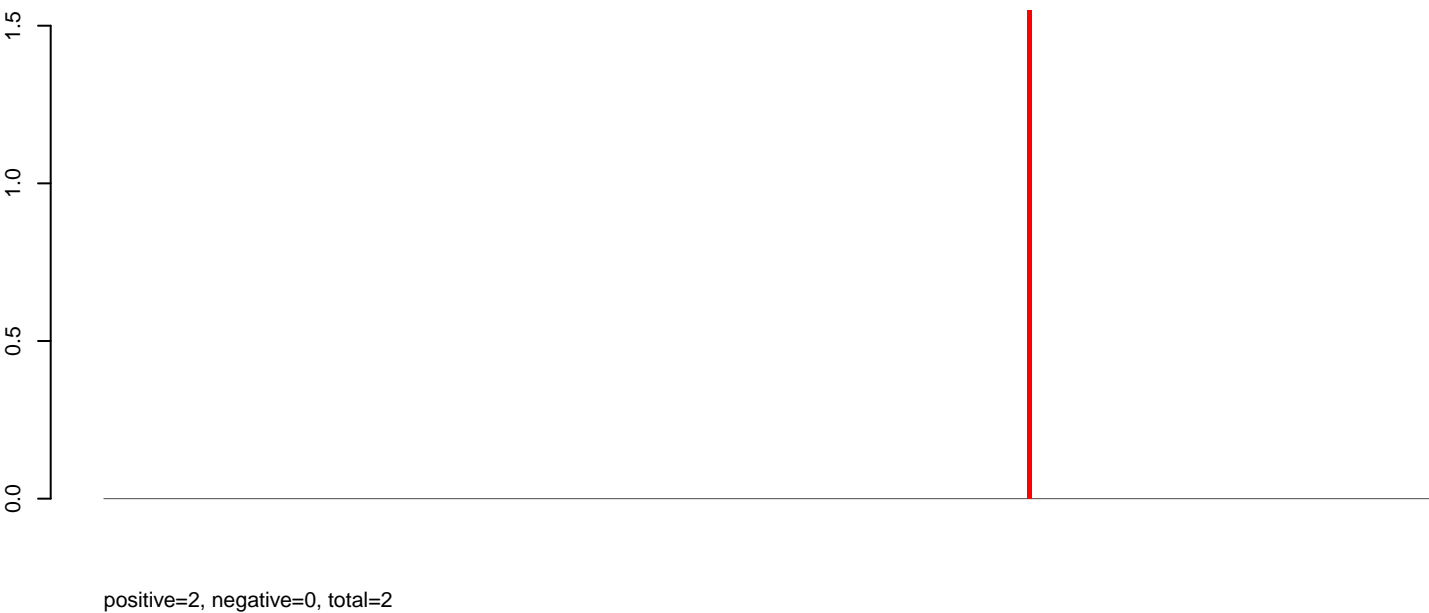


Window size=25, length=1883, TE@ltr-1\_family-5895@Unknown:1-1883

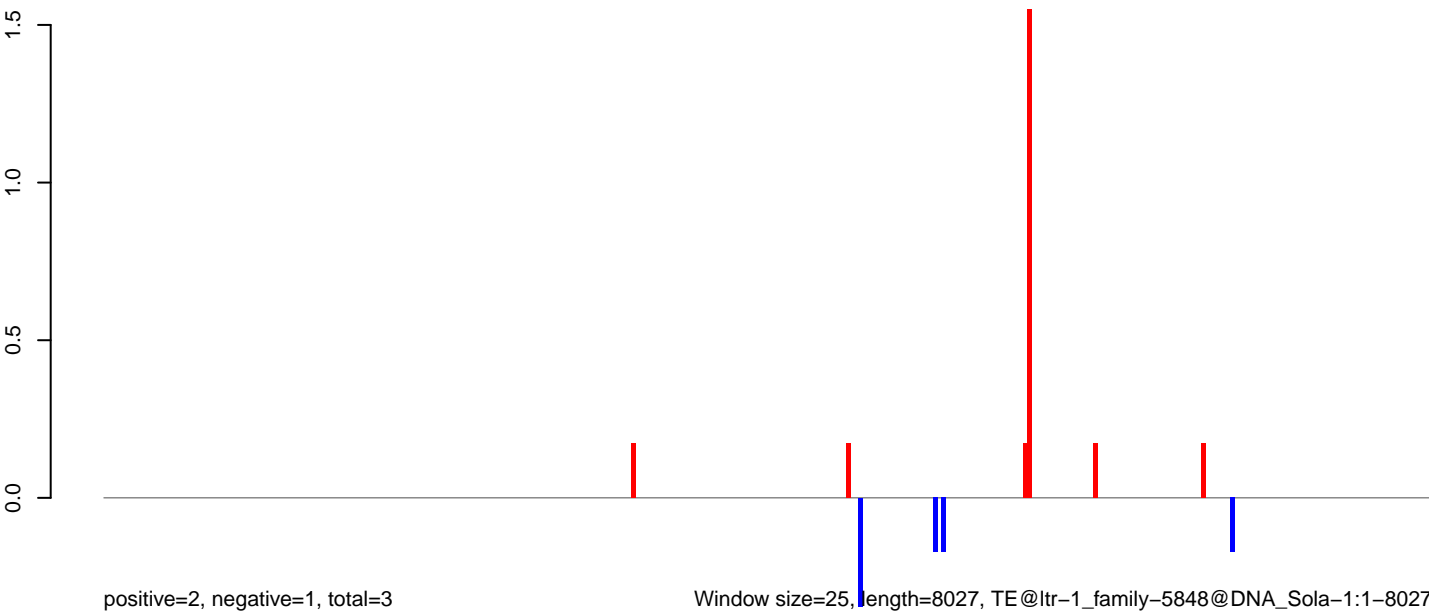
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

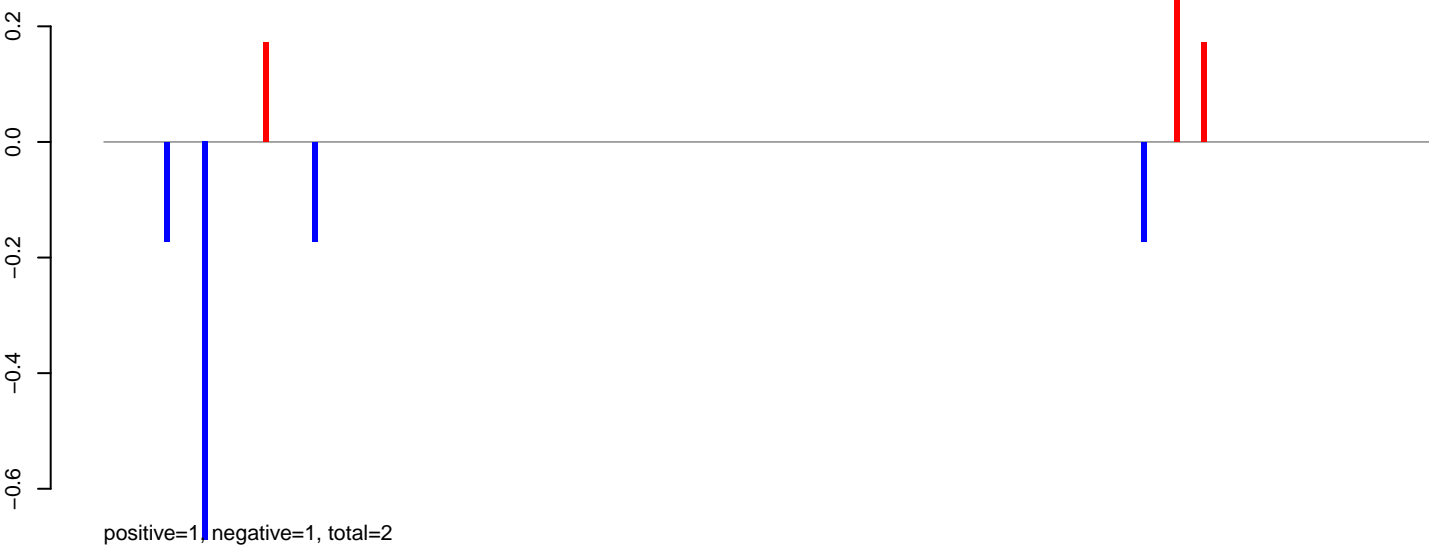


**AeAlbo\_C636\_6dpi\_mock3.rep**



0 2000 4000 6000 8000

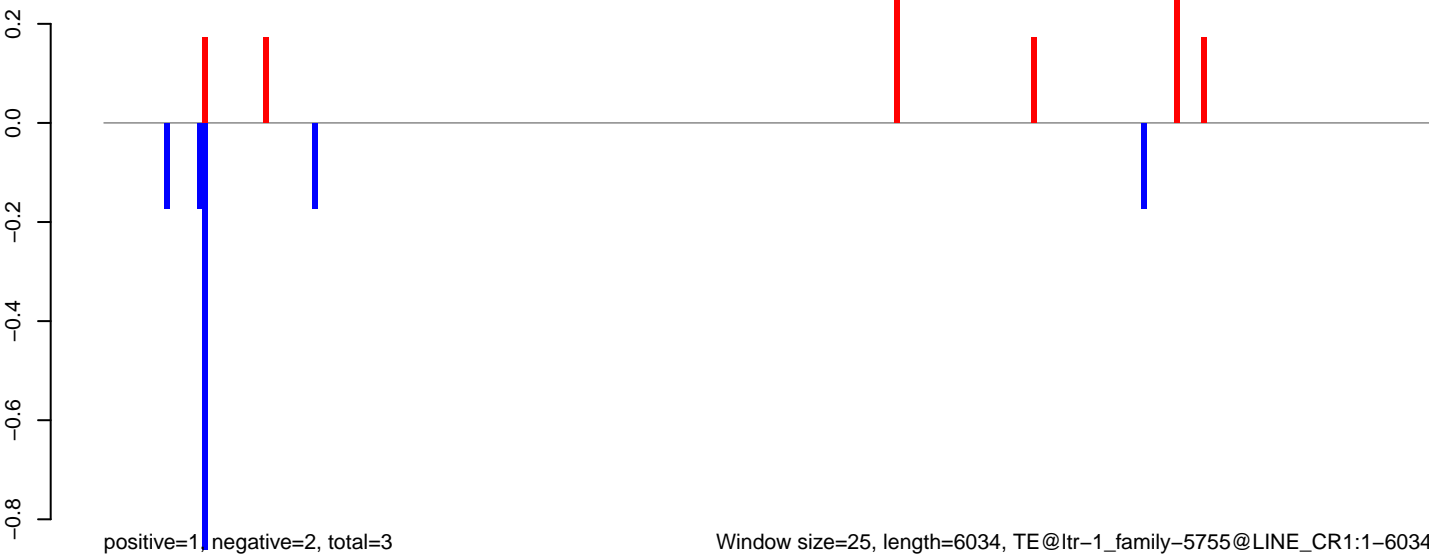
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

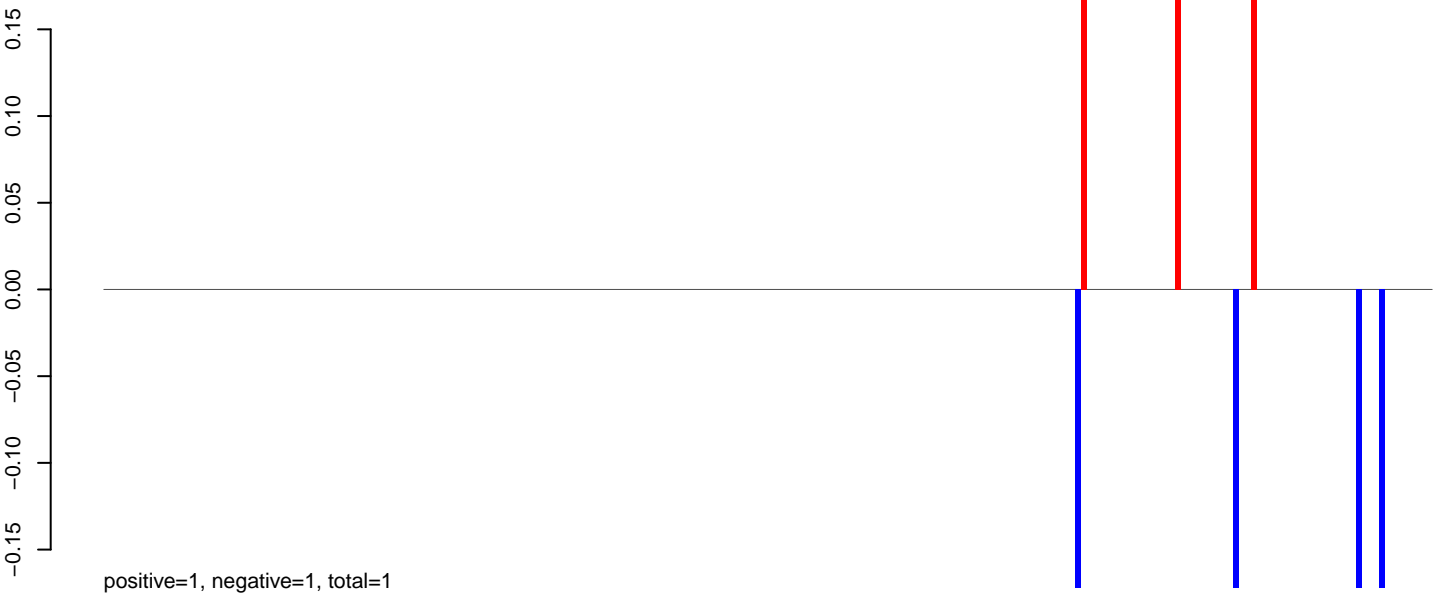


Window size=25, length=6034, TE@ltr-1\_family-5755@LINE\_CR1:1-6034

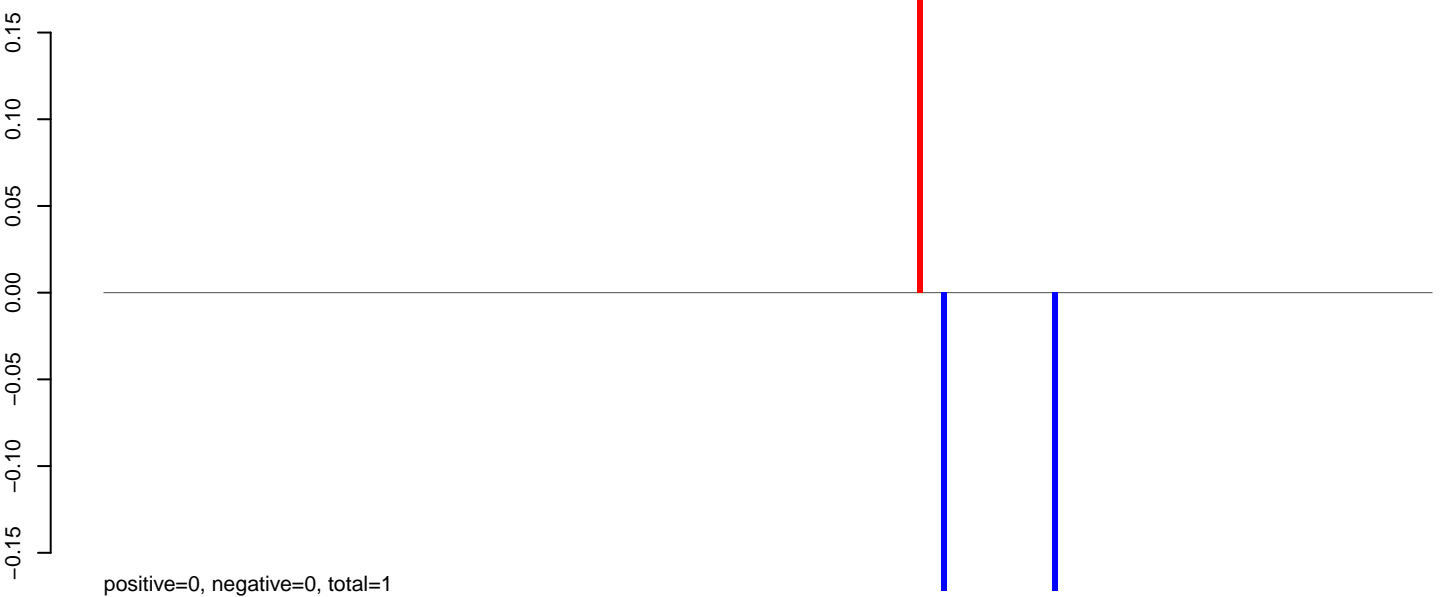
0 1000 2000 3000 4000 5000 6000



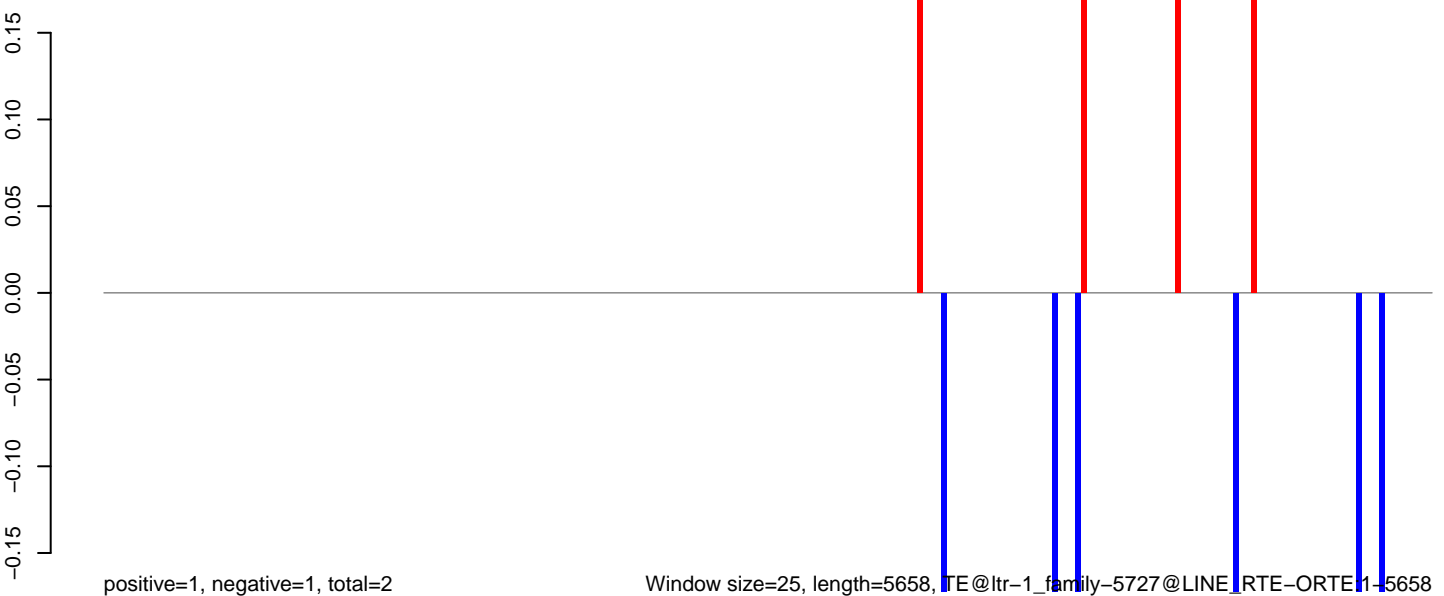
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



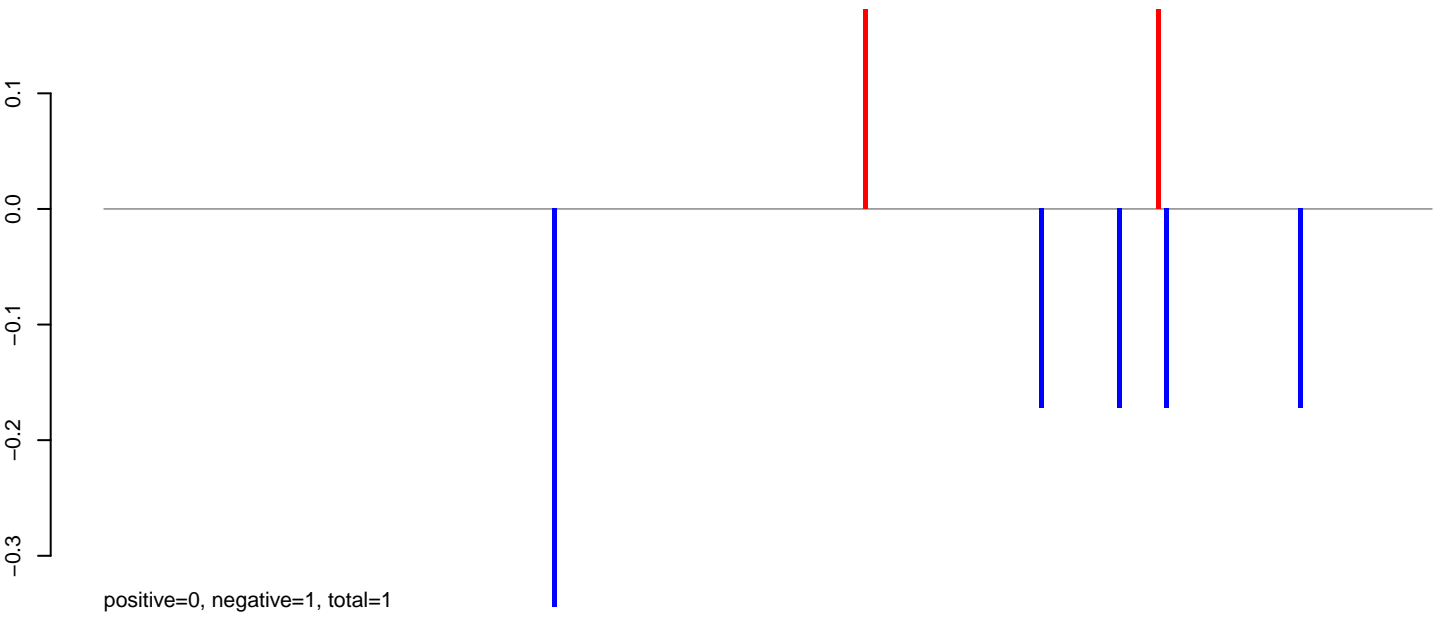
**AeAlbo\_C636\_6dpi\_mock3.rep**



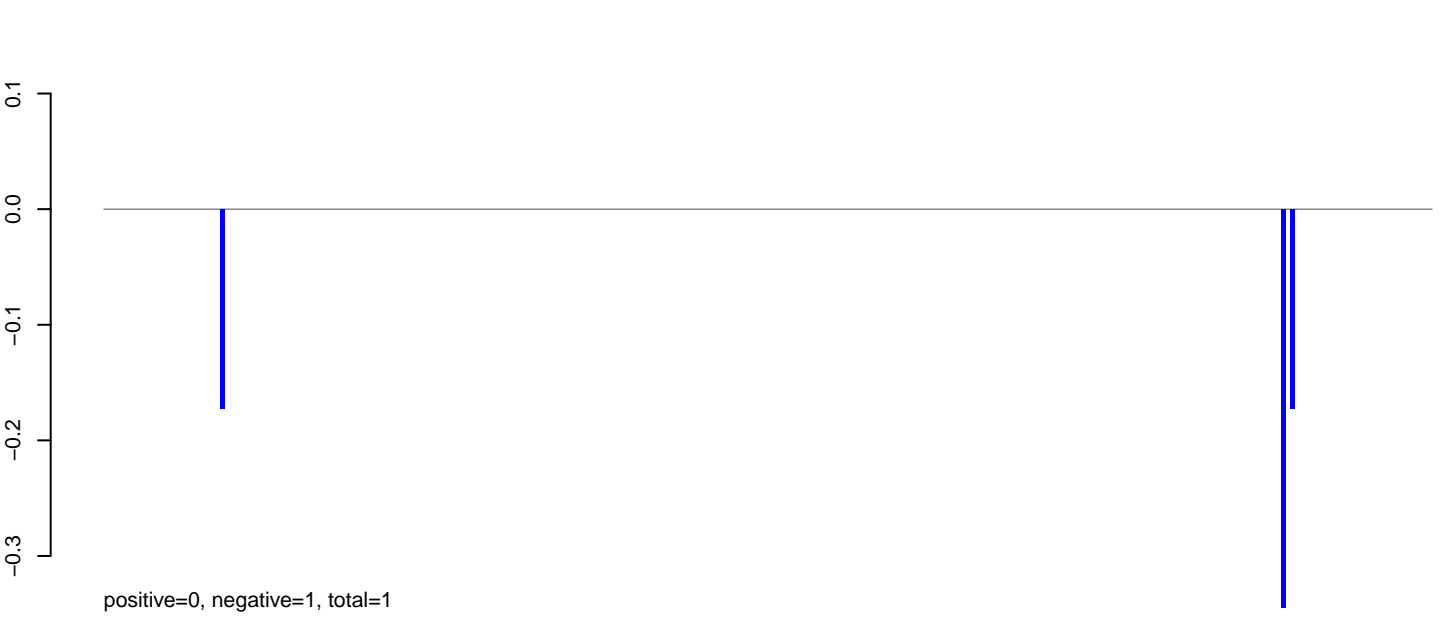
Window size=25, length=5658, TE@ltr-1\_family-5727@LINE RTE-ORTE1-5658

0 1000 2000 3000 4000 5000

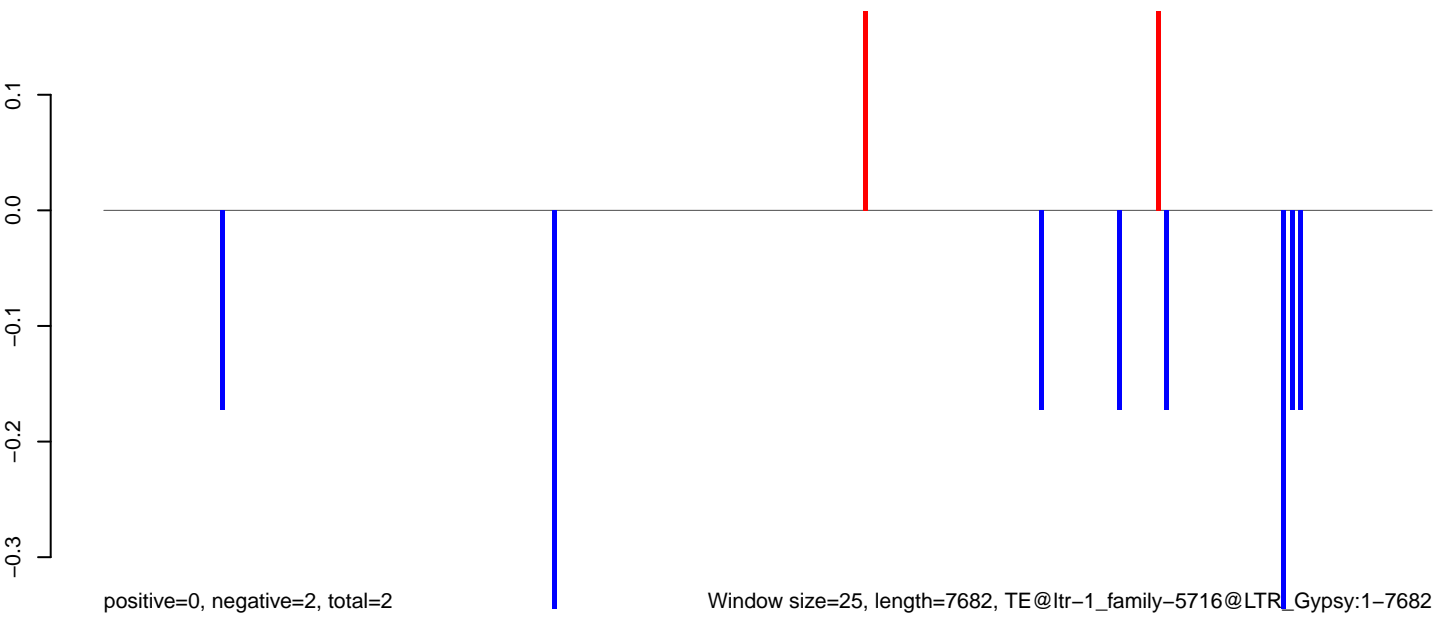
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

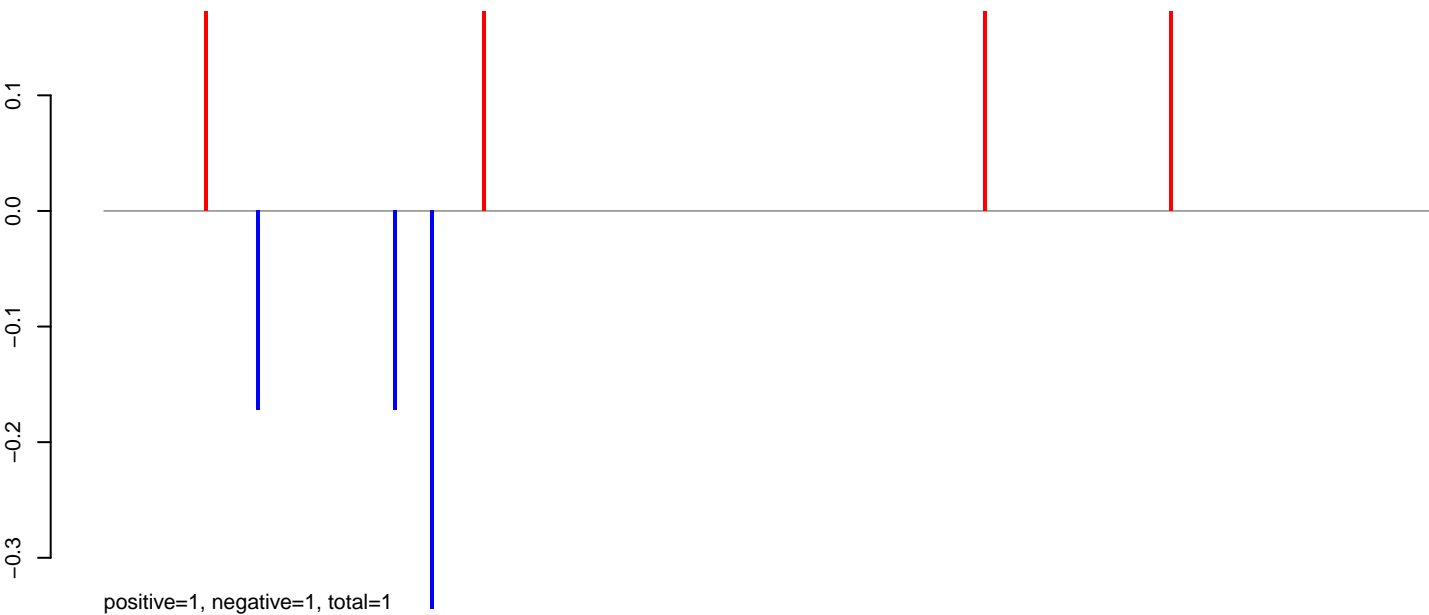


**AeAlbo\_C636\_6dpi\_mock3.rep**

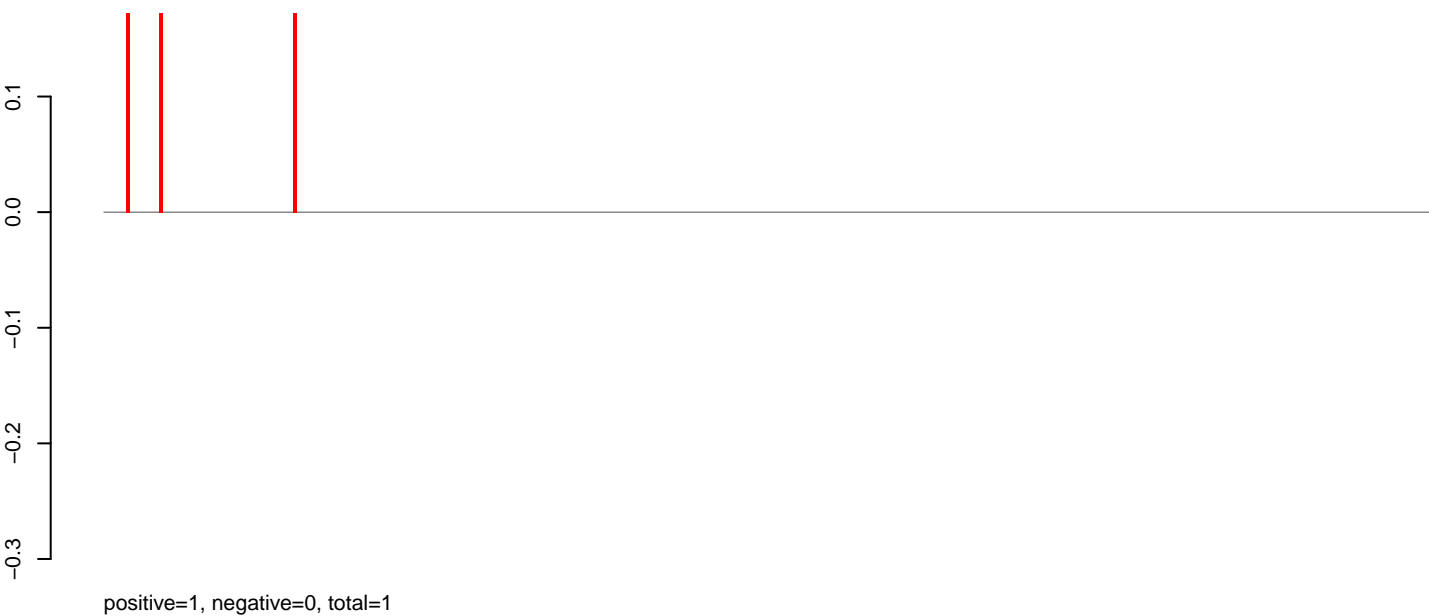


Window size=25, length=7682, TE@ltr-1\_family-5716@LTR\_Gypsy:1-7682

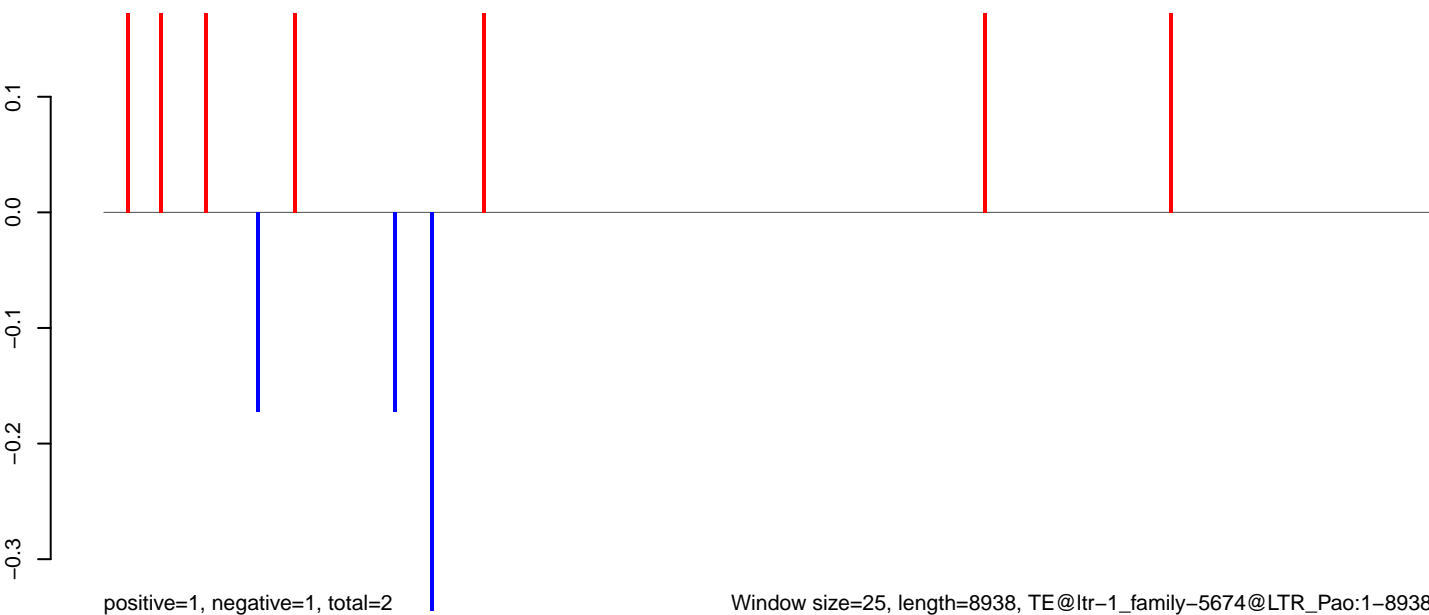
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



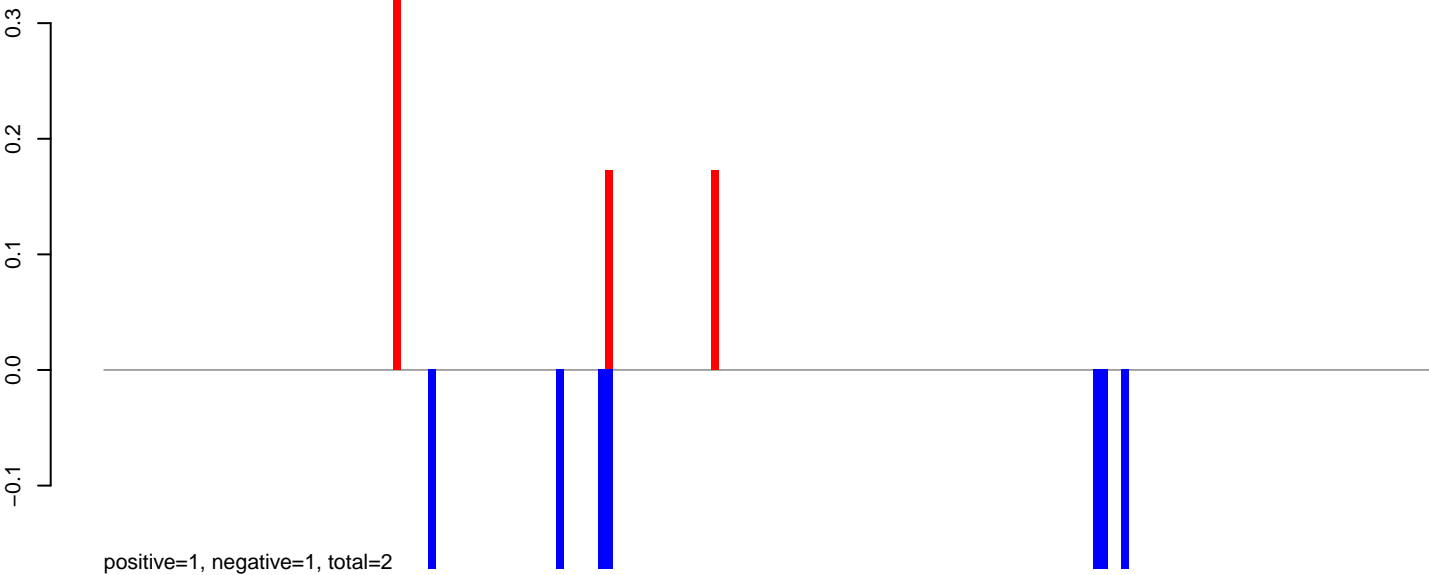
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



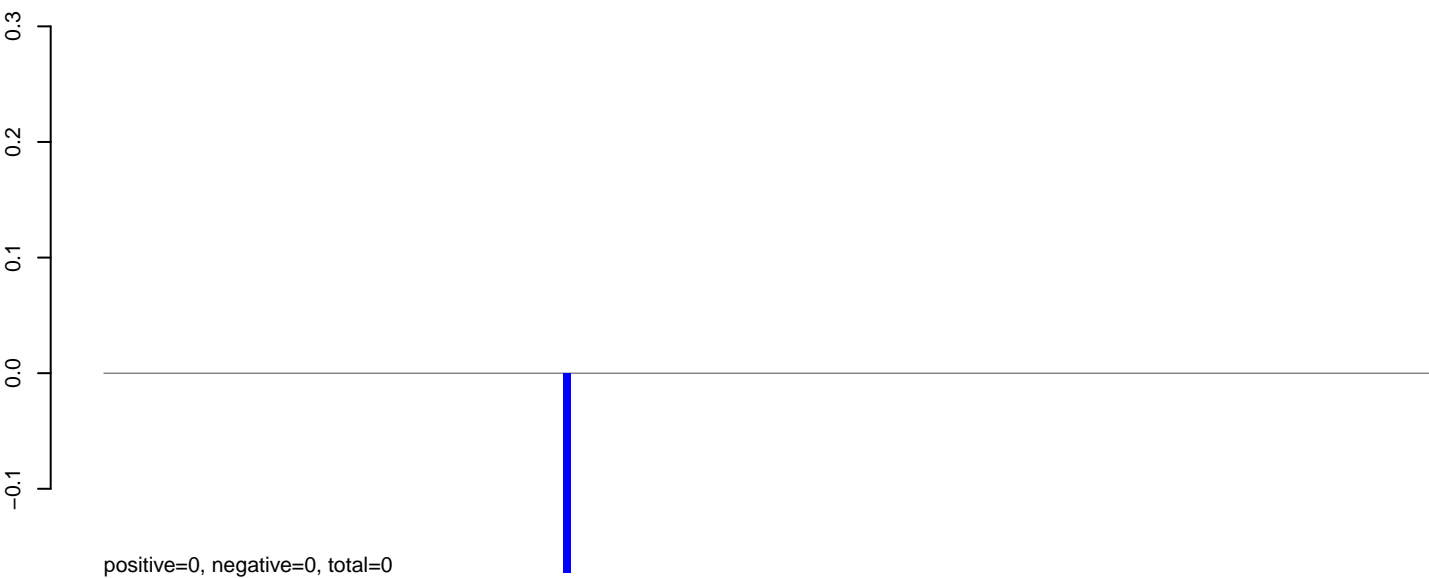
**AeAlbo\_C636\_6dpi\_mock3.rep**



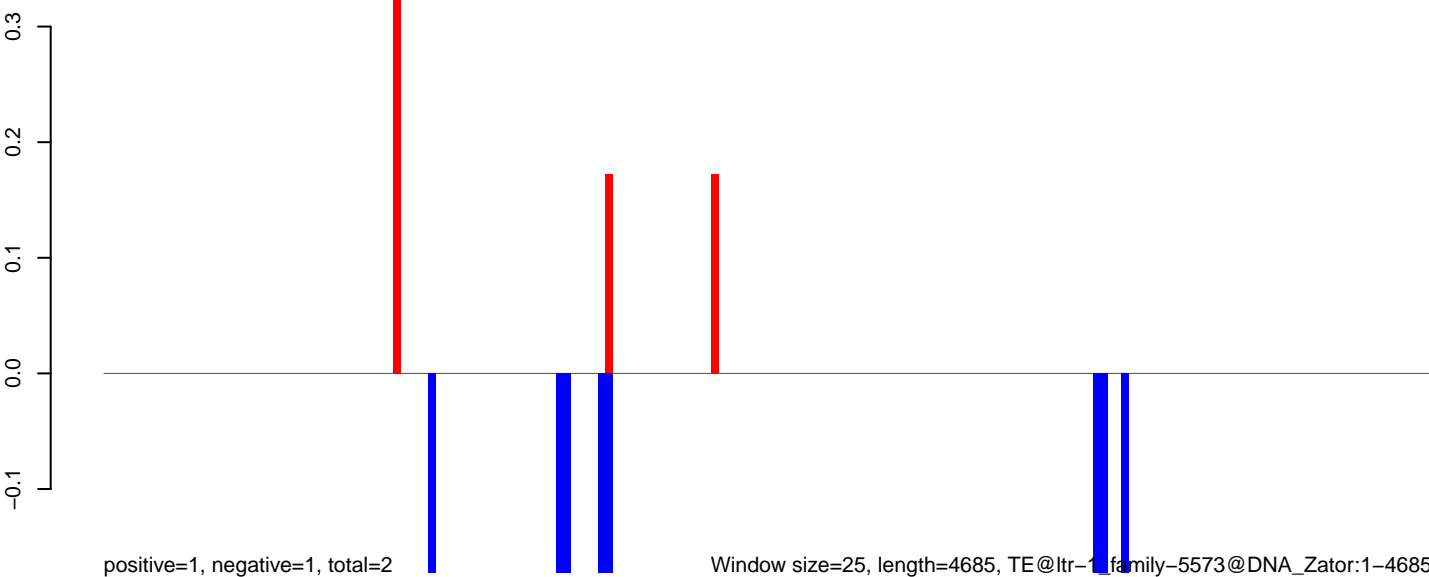
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



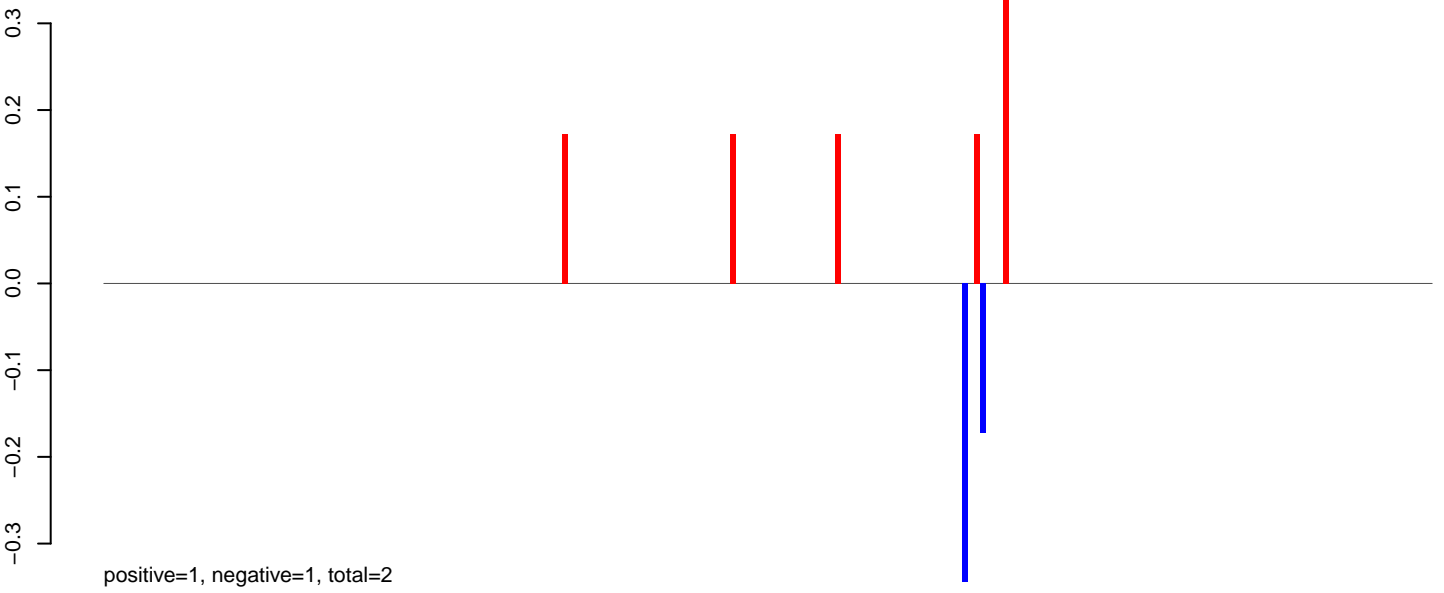
AeAlbo\_C636\_6dpi\_mock3.rep



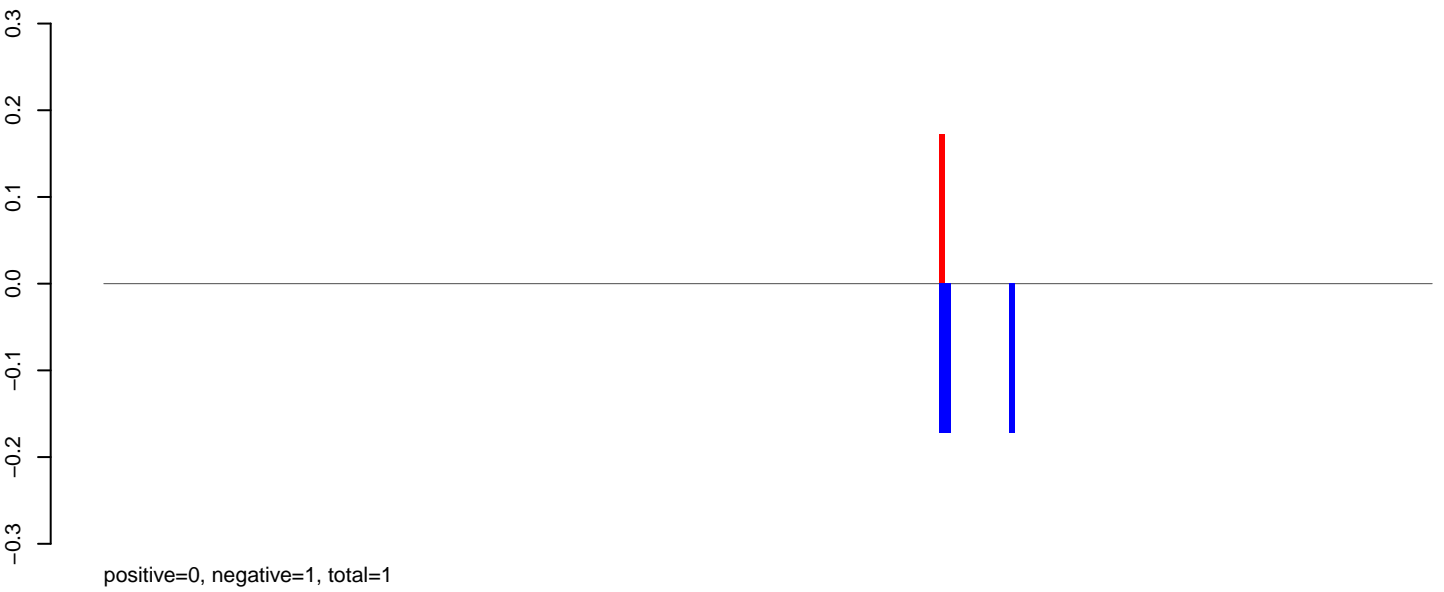
Window size=25, length=4685, TE@ltr-1 family-5573@DNA\_Zator:1-4685

0 1000 2000 3000 4000

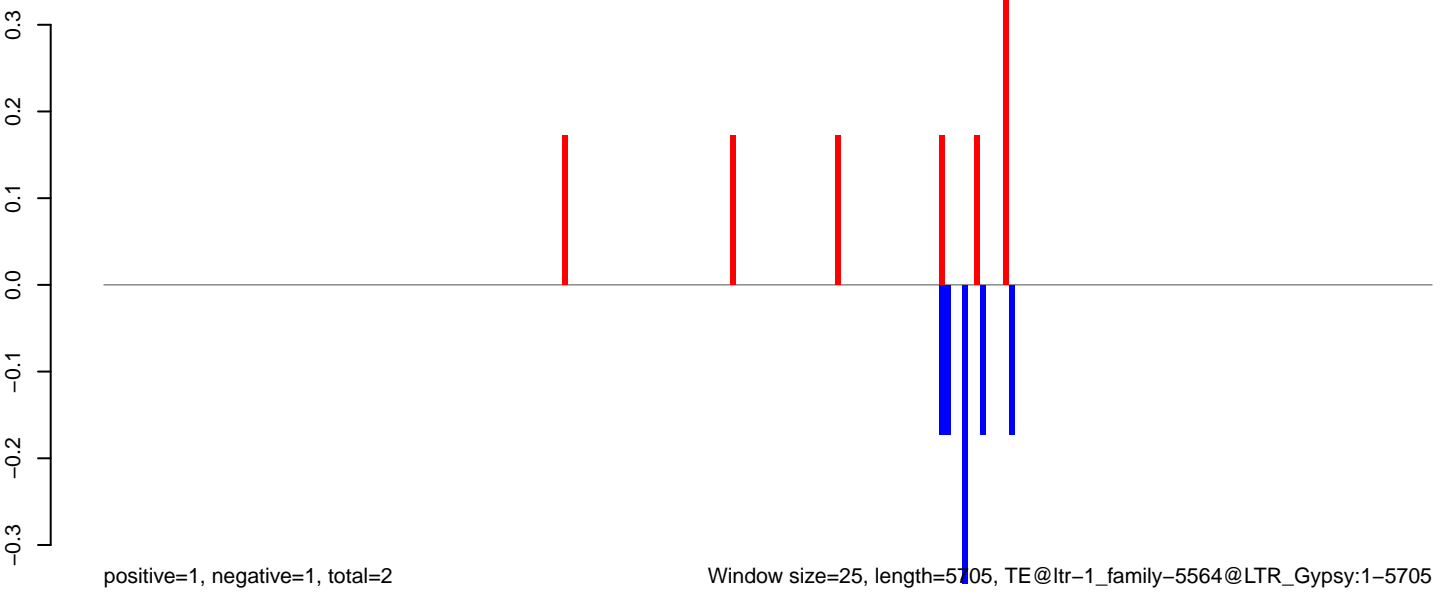
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



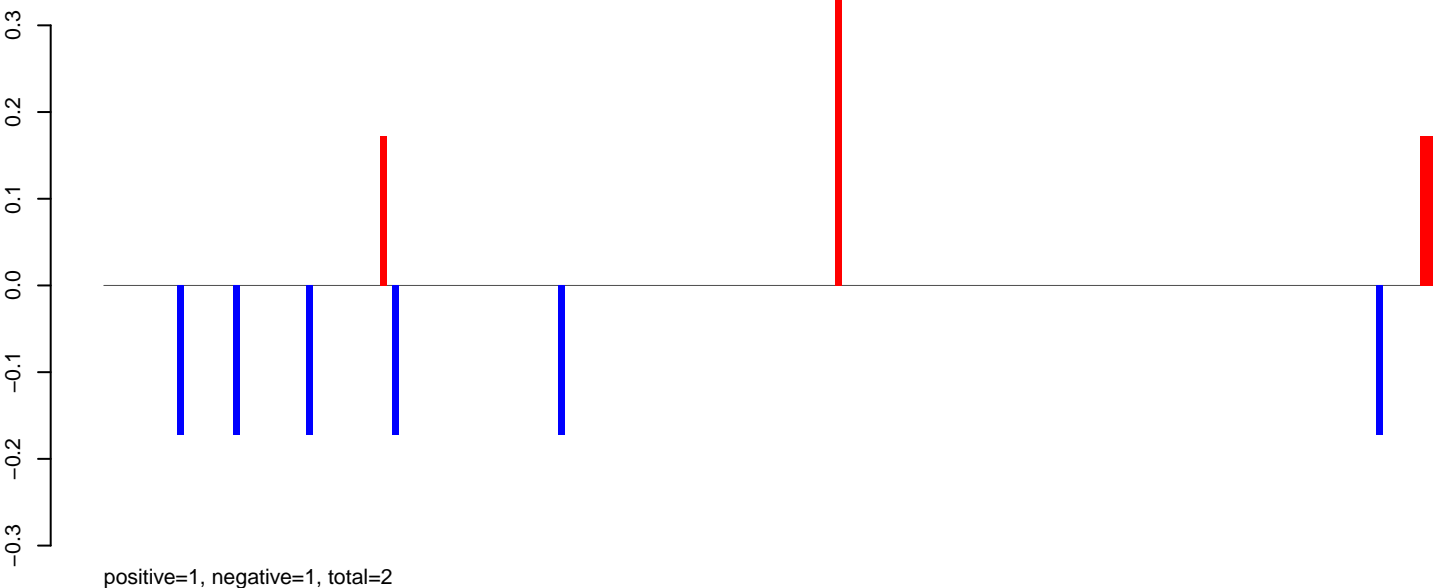
**AeAlbo\_C636\_6dpi\_mock3.rep**



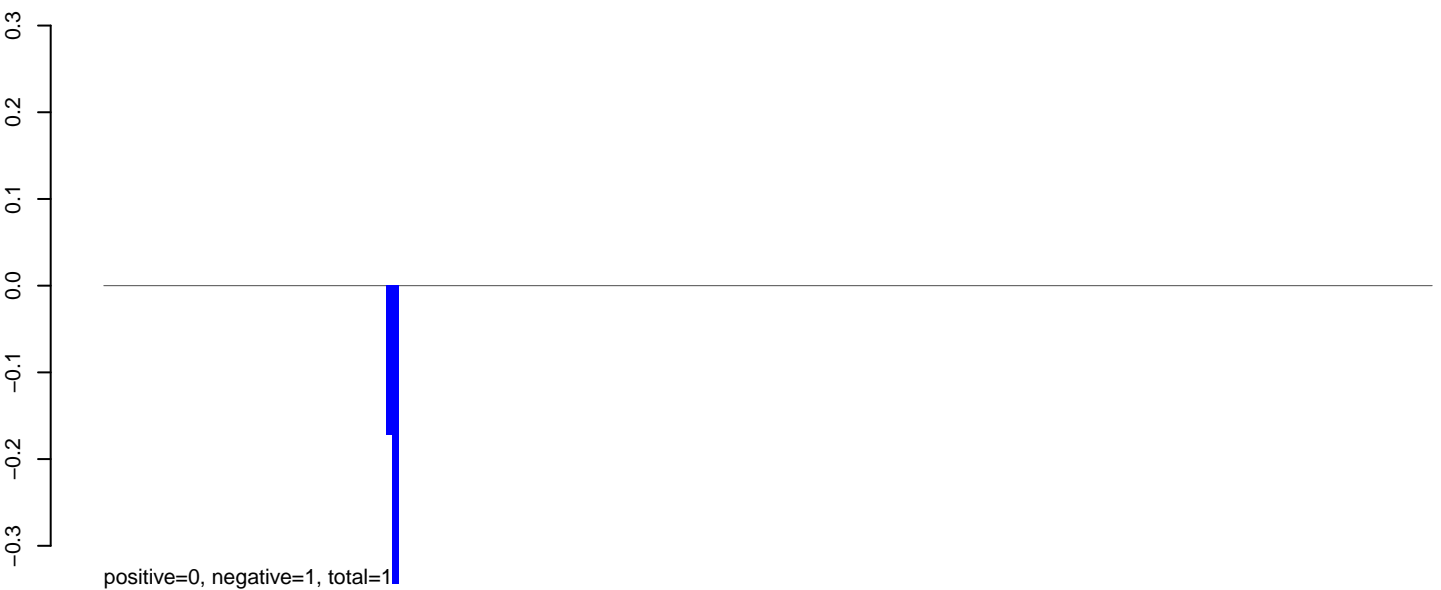
Window size=25, length=5705, TE@ltr-1\_family-5564@LTR\_Gypsy:1-5705

0 1000 2000 3000 4000 5000

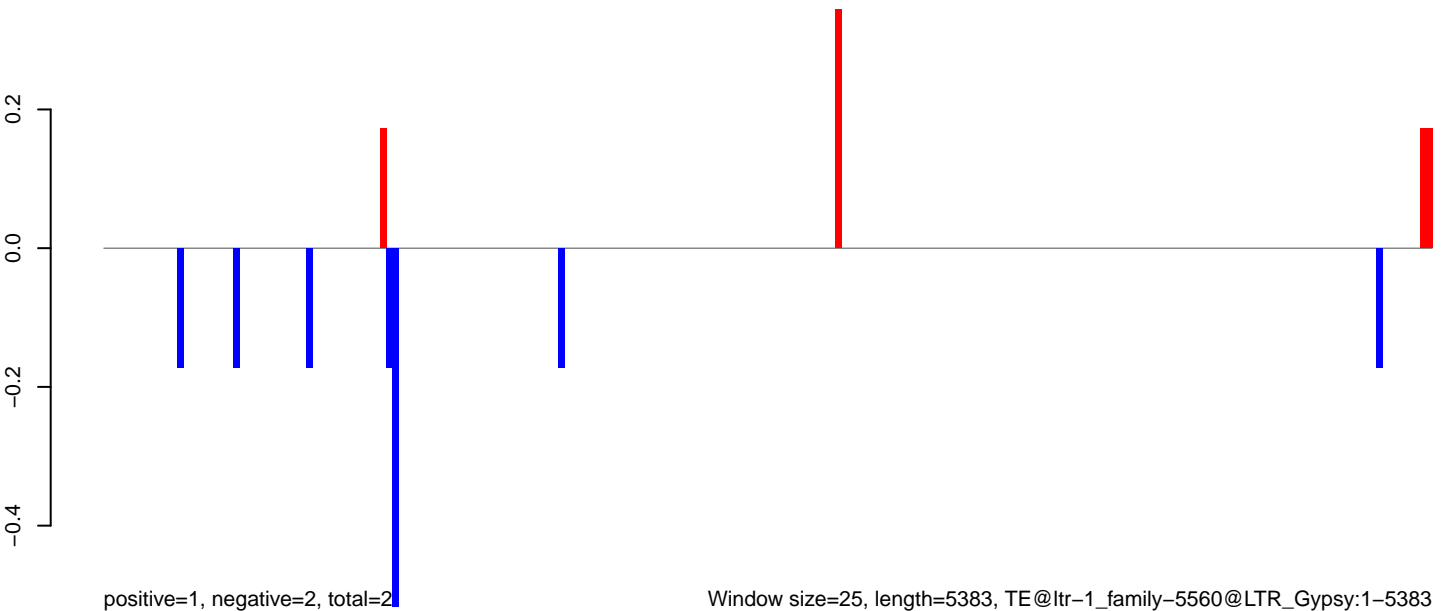
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



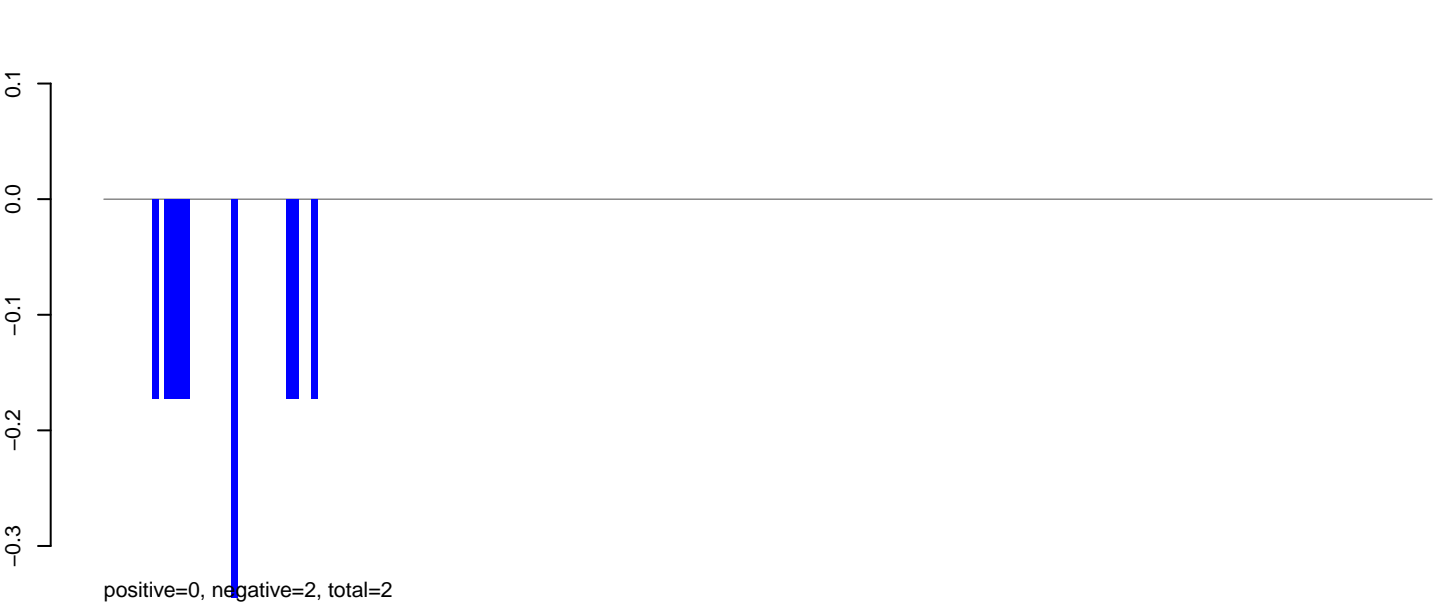
AeAlbo\_C636\_6dpi\_mock3.rep



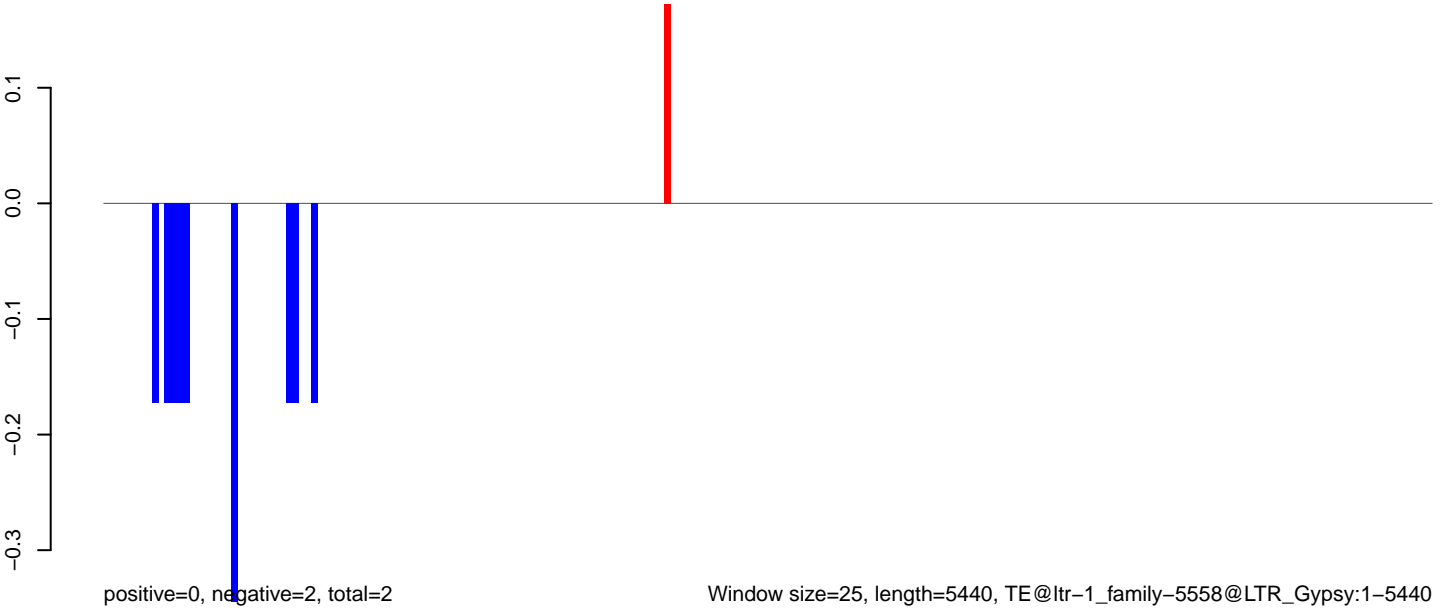
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



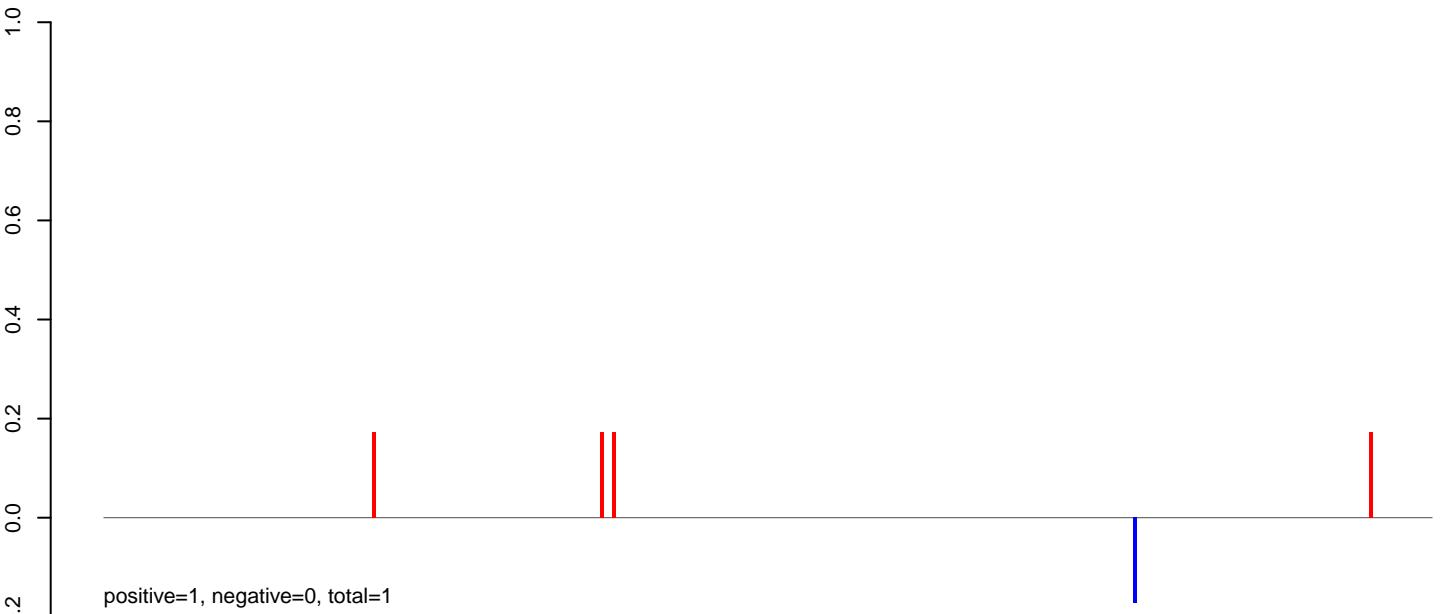
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



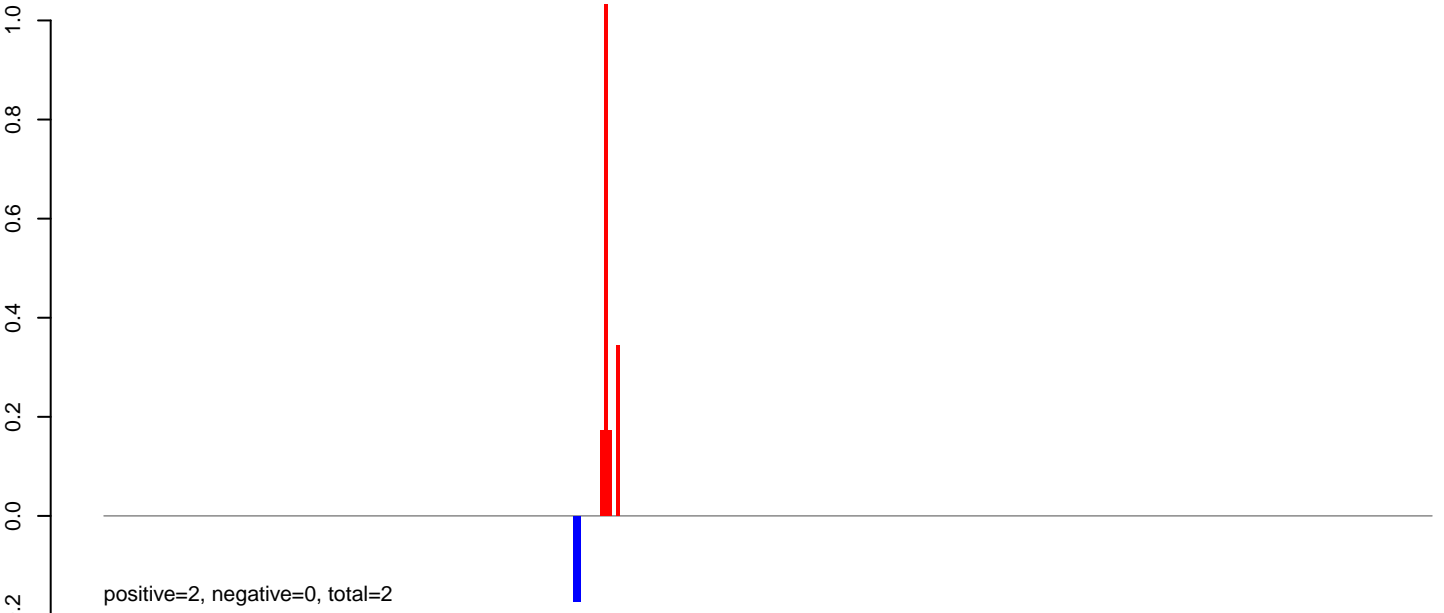
**AeAlbo\_C636\_6dpi\_mock3.rep**



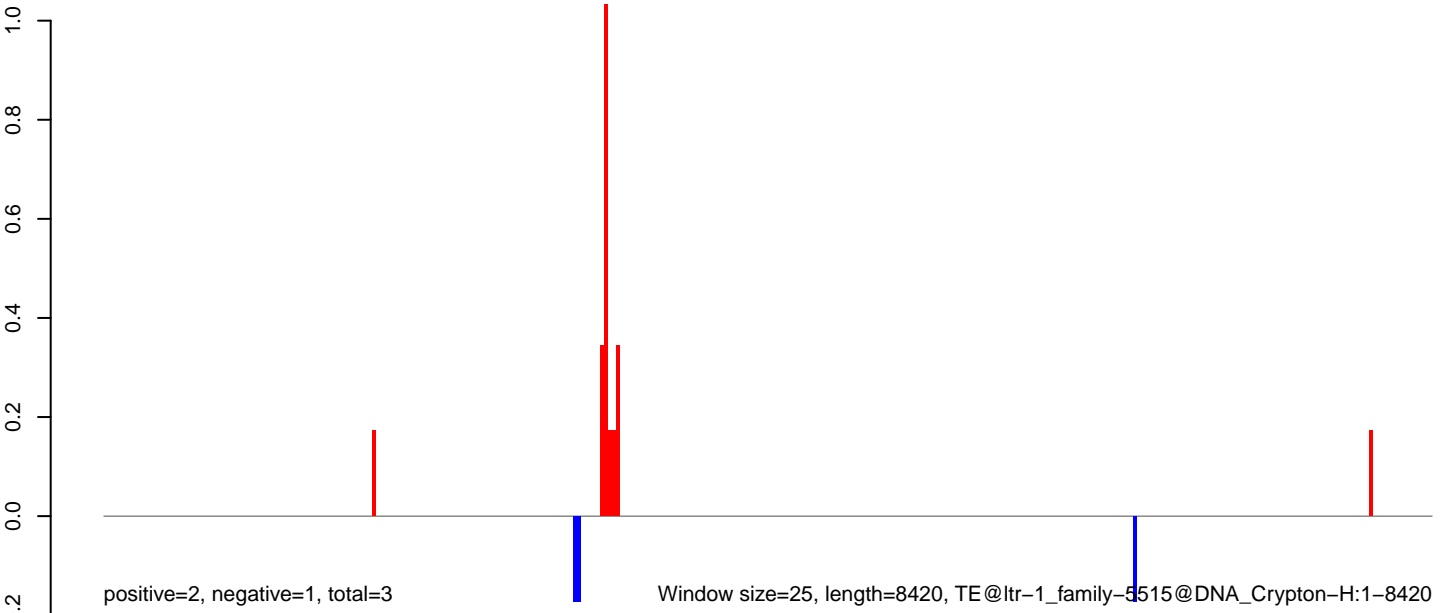
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



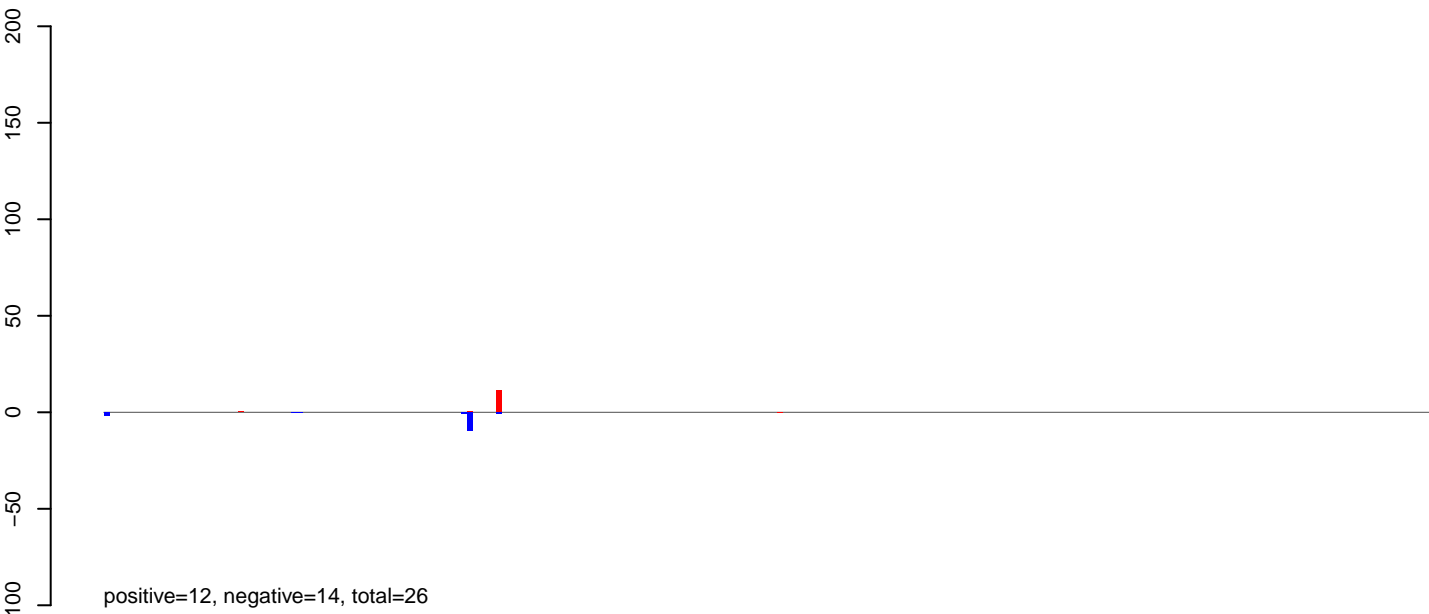
AeAlbo\_C636\_6dpi\_mock3.rep



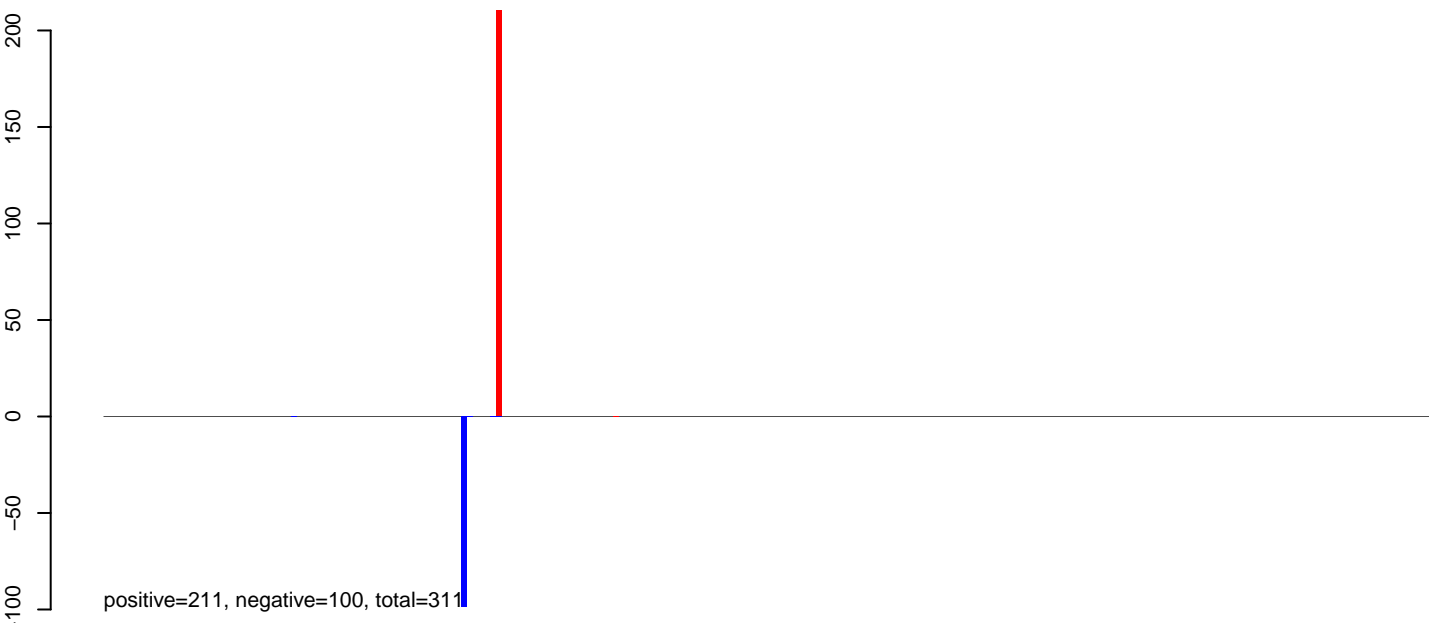
Window size=25, length=8420, TE@ltr-1\_family-5515@DNA\_Crypton-H:1-8420



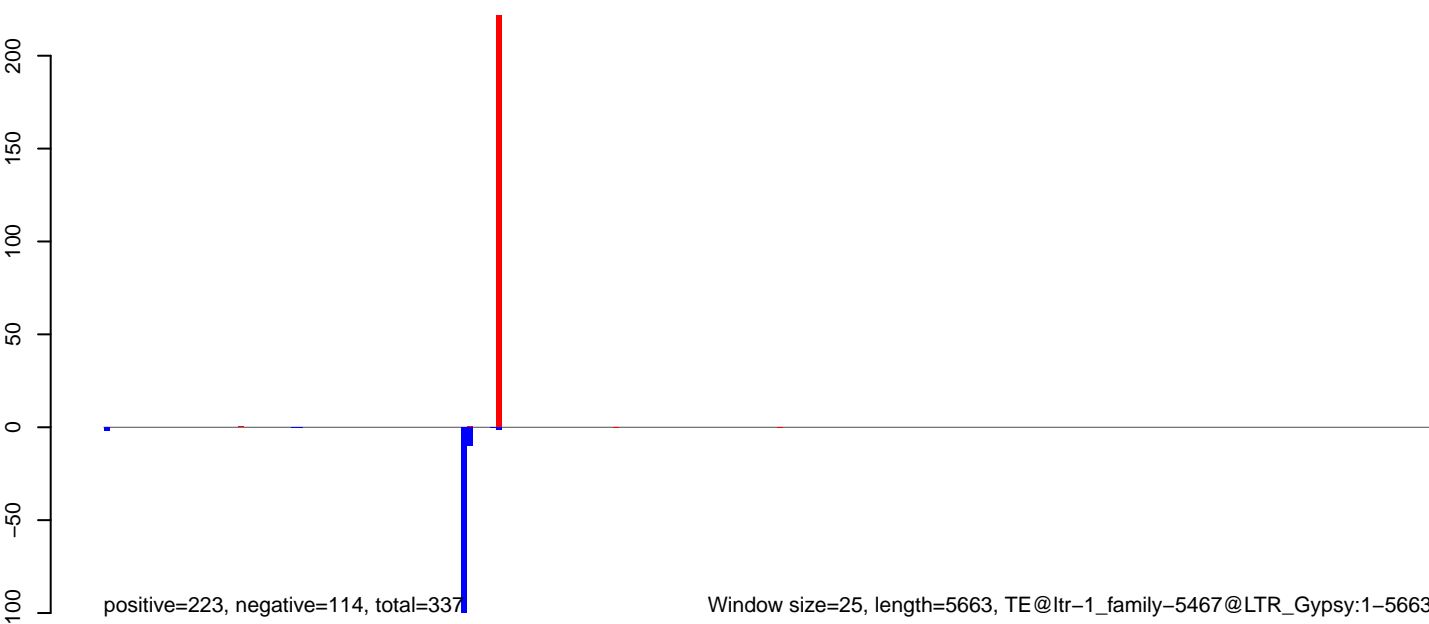
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



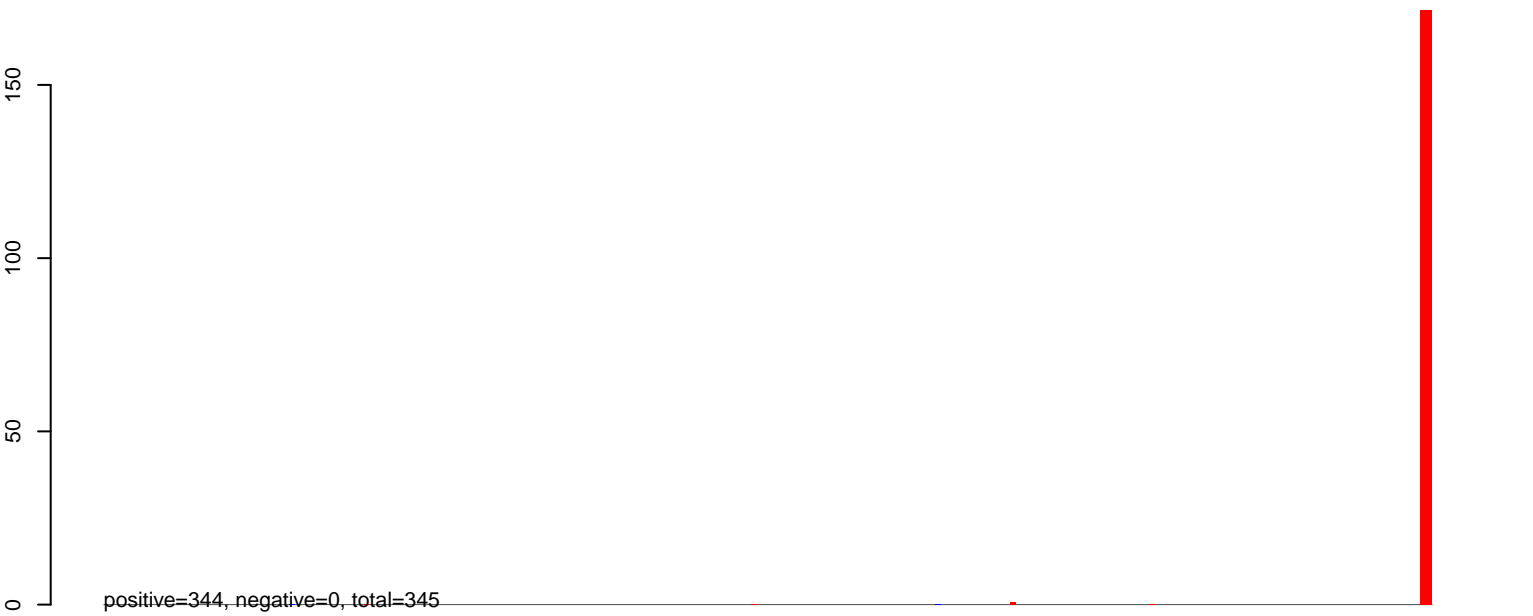
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



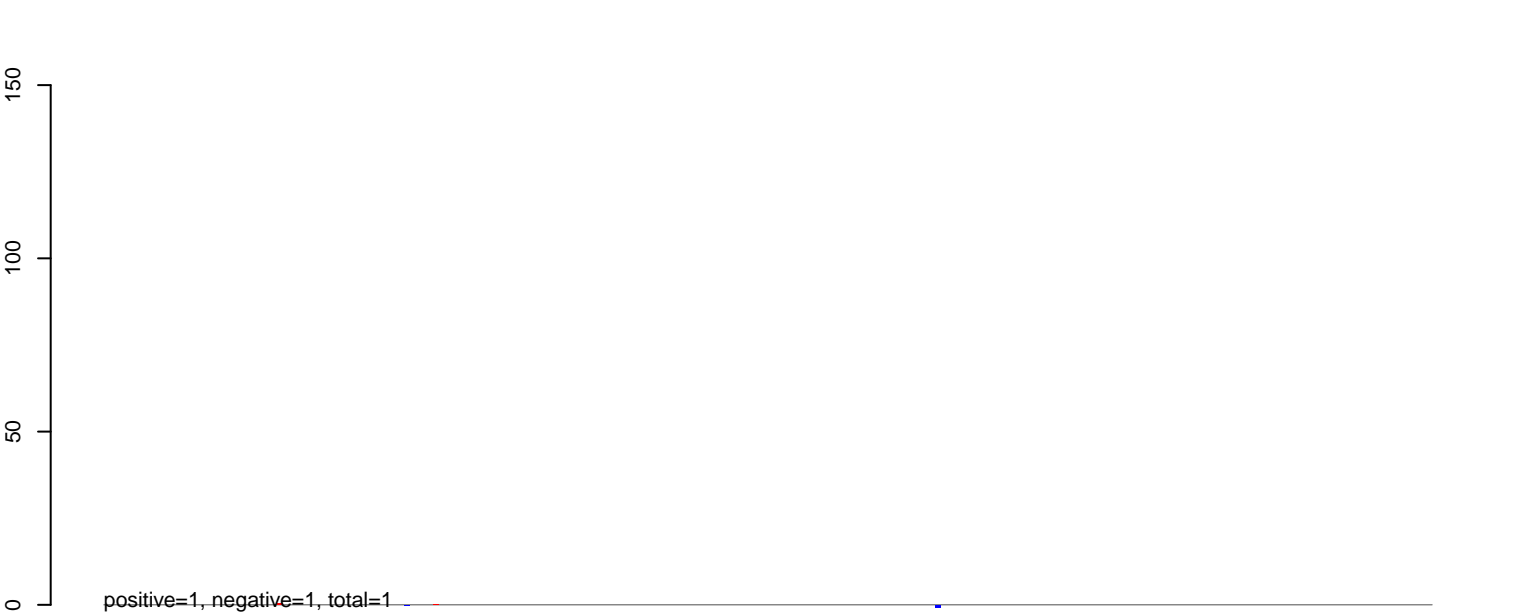
AeAlbo\_C636\_6dpi\_mock3.rep



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



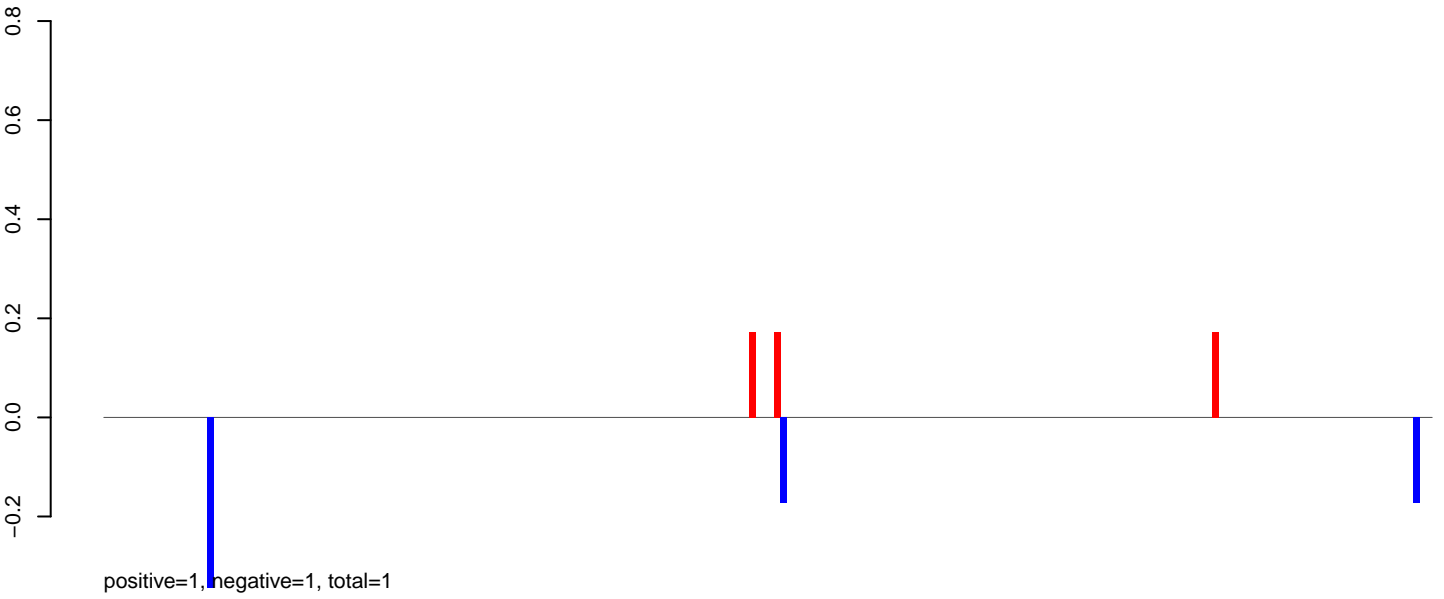
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



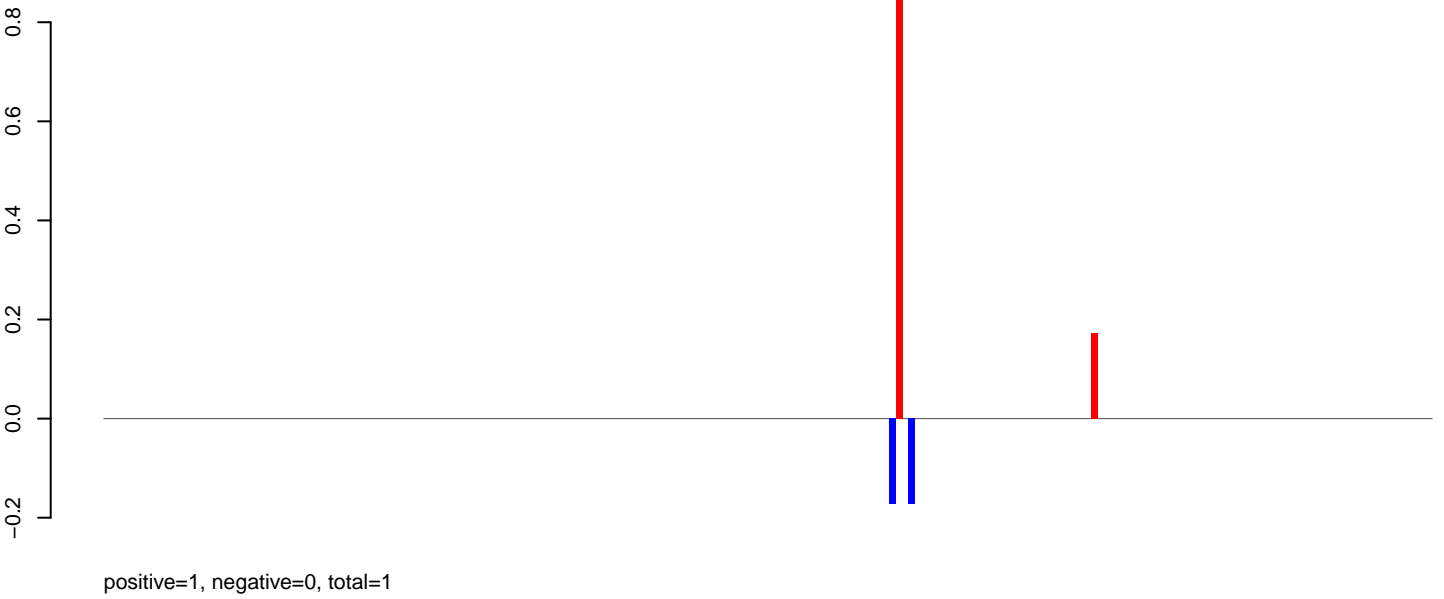
AeAlbo\_C636\_6dpi\_mock3.rep



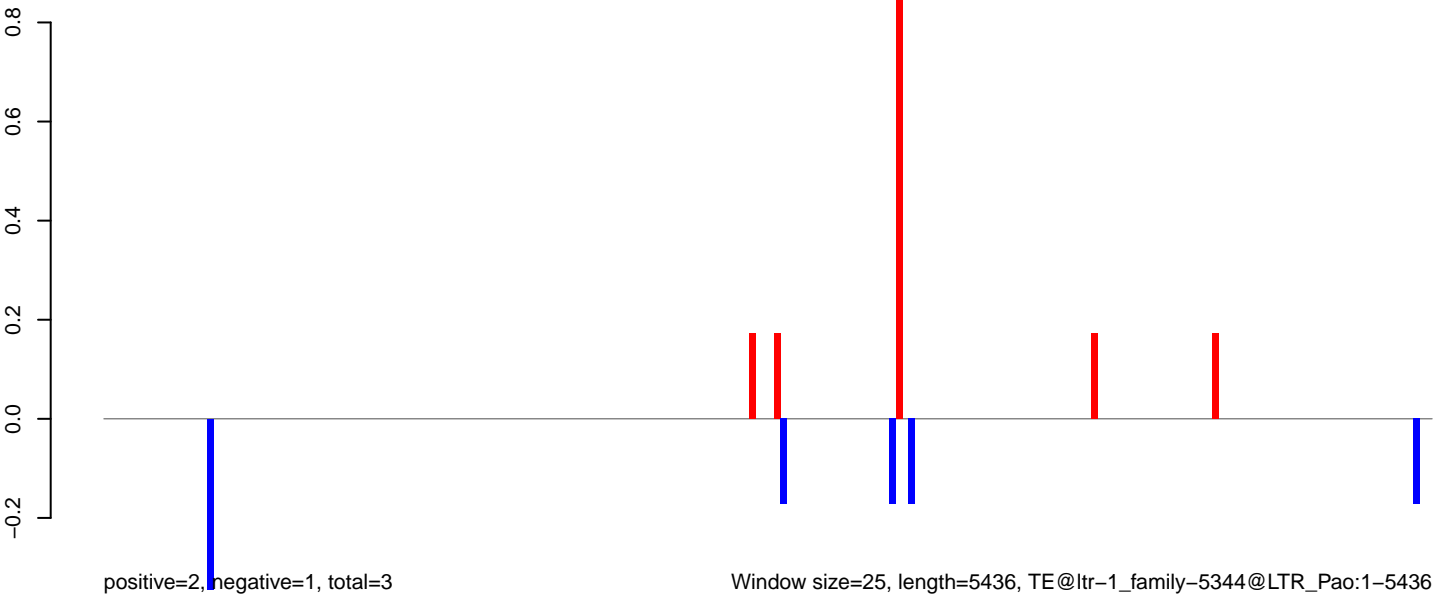
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



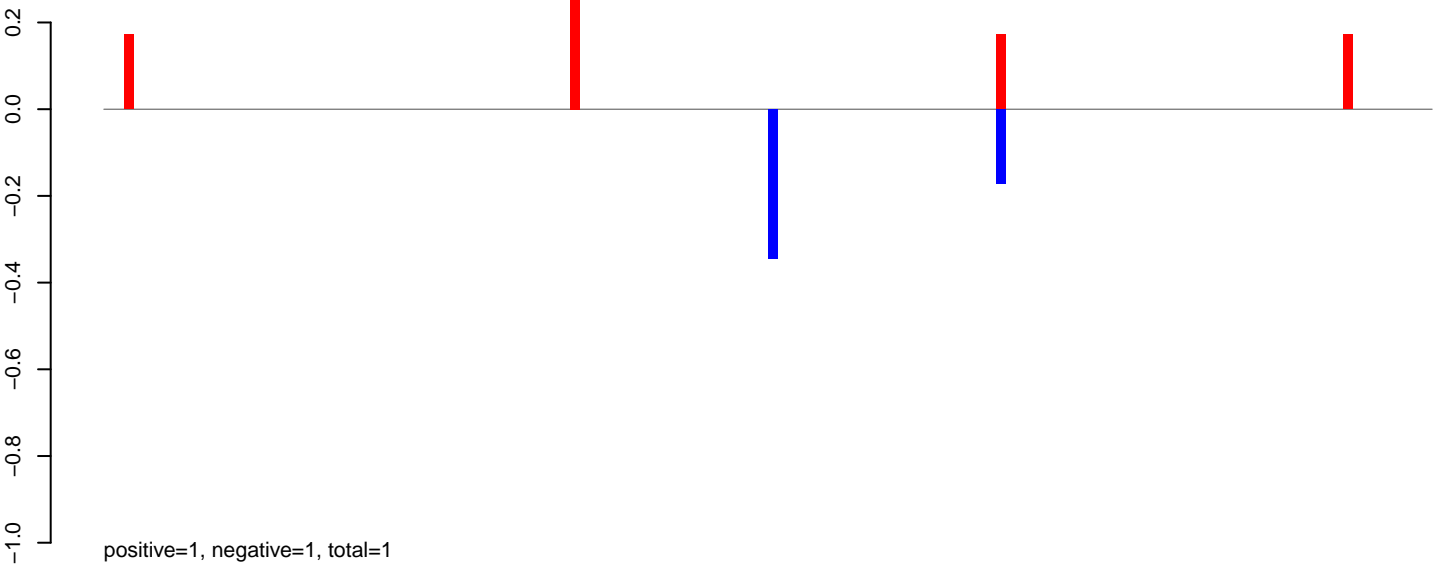
AeAlbo\_C636\_6dpi\_mock3.rep



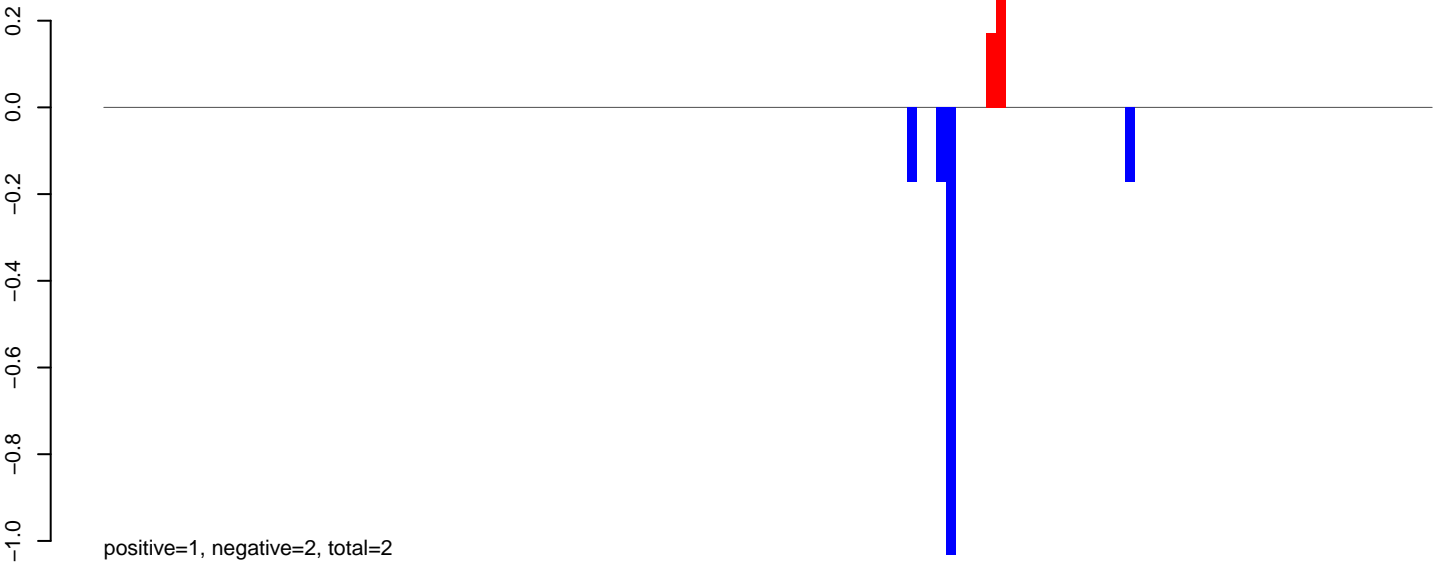
Window size=25, length=5436, TE@ltr-1\_family-5344@LTR\_Pao:1-5436

0 1000 2000 3000 4000 5000

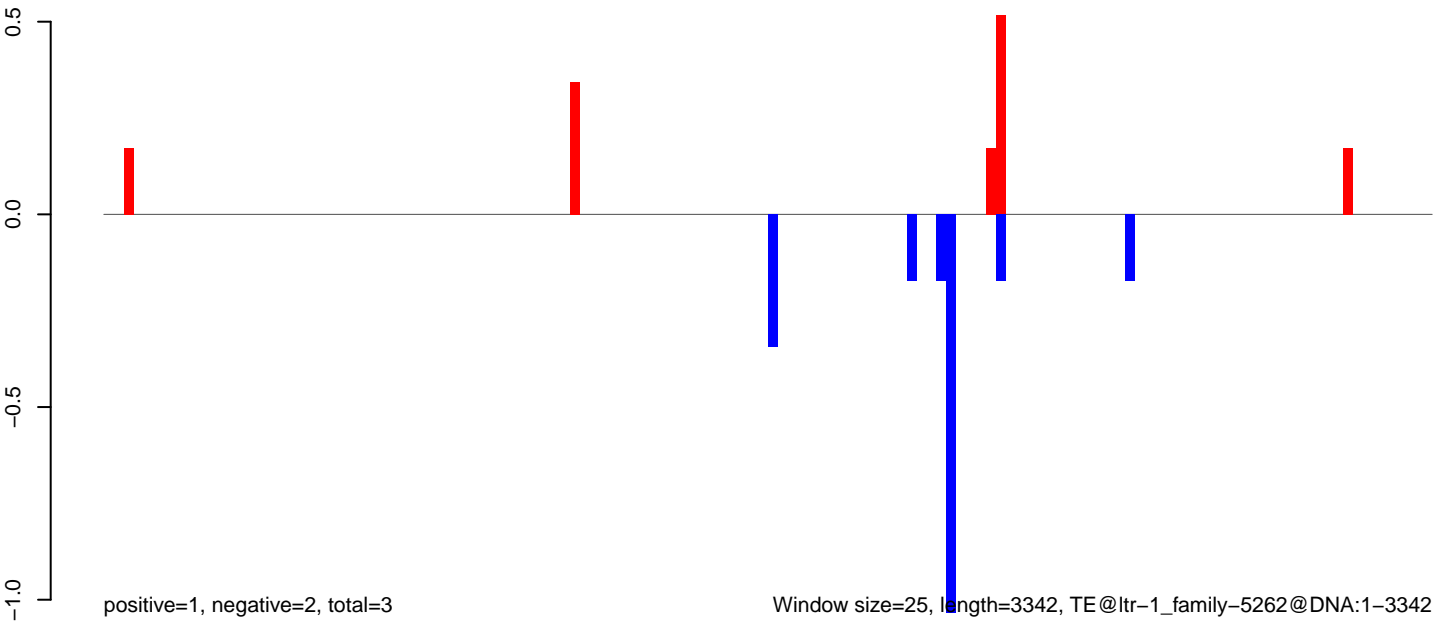
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

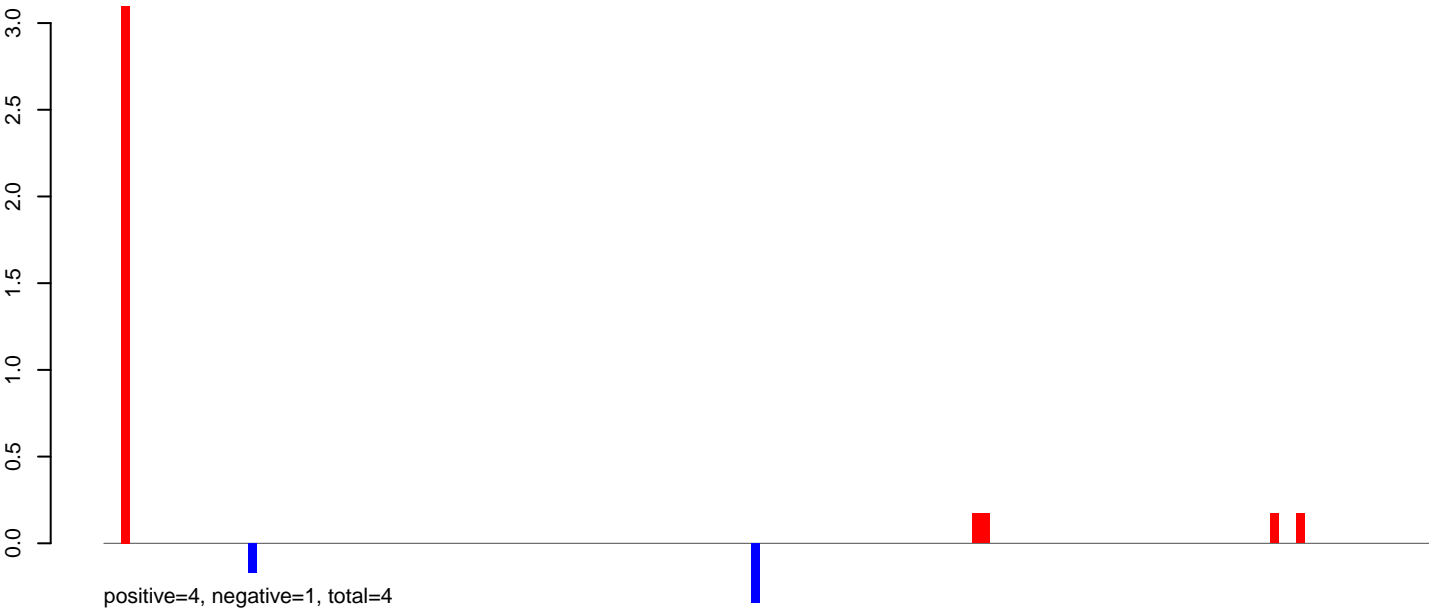


**AeAlbo\_C636\_6dpi\_mock3.rep**

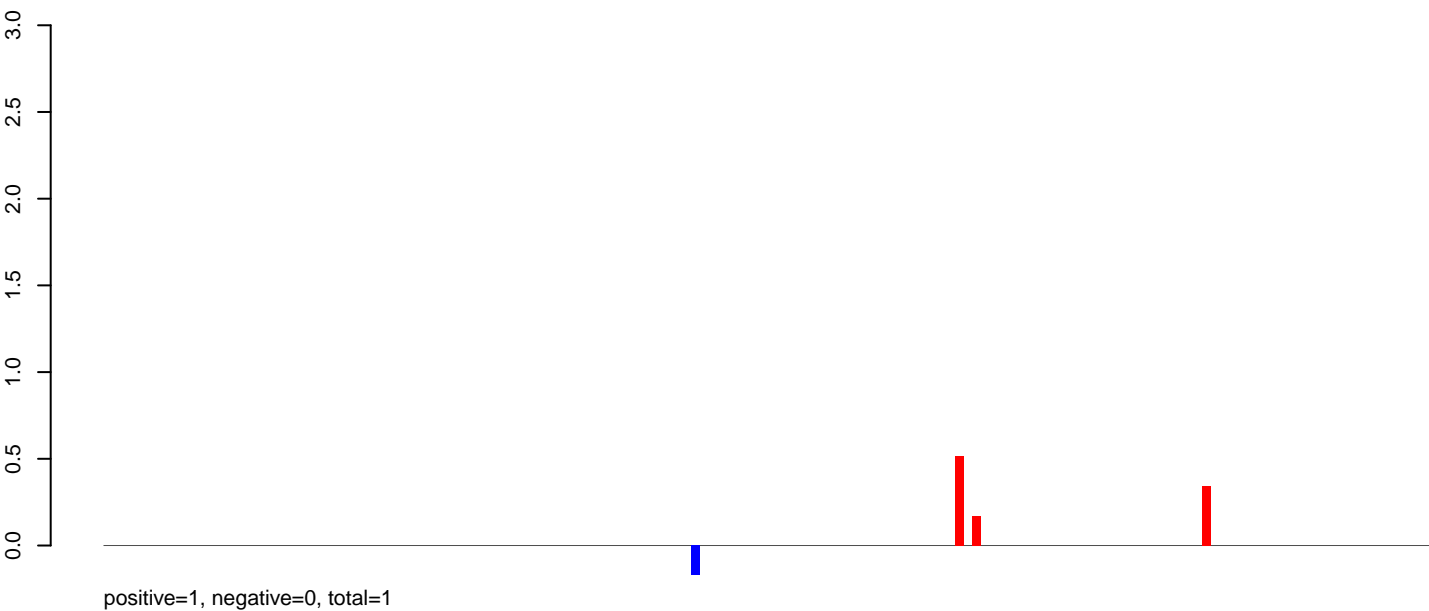


Window size=25, length=3342, TE@ltr-1\_family-5262@DNA:1-3342

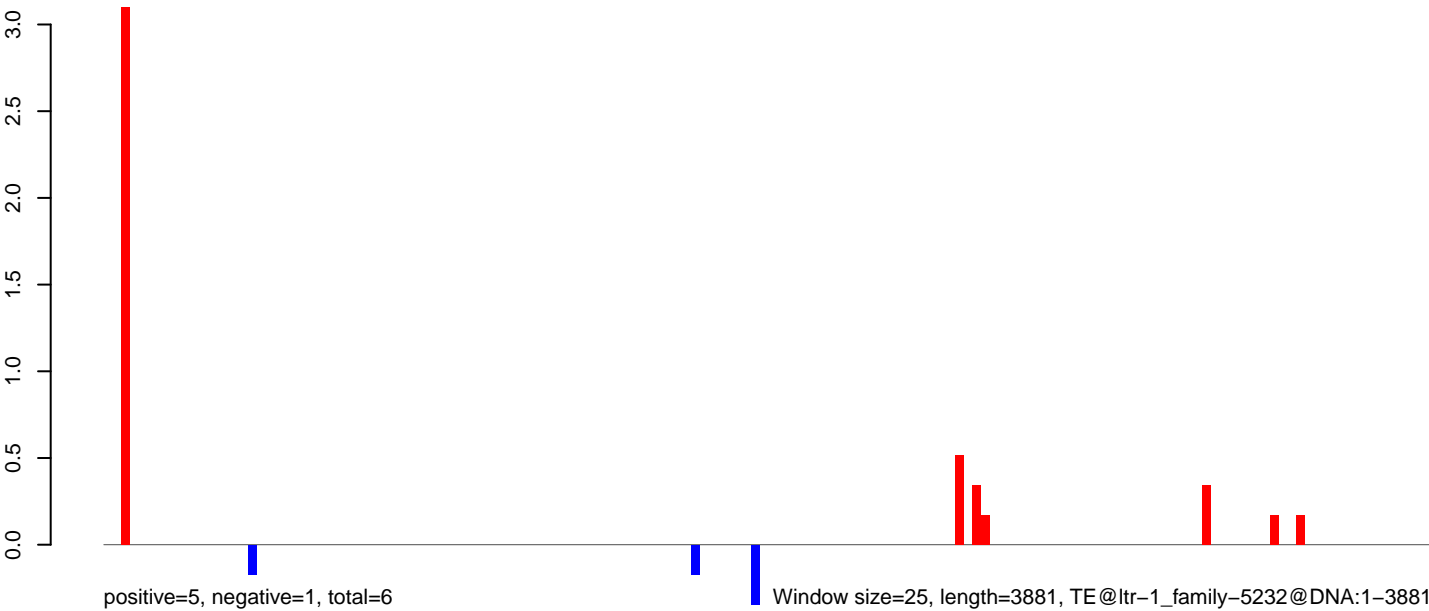
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

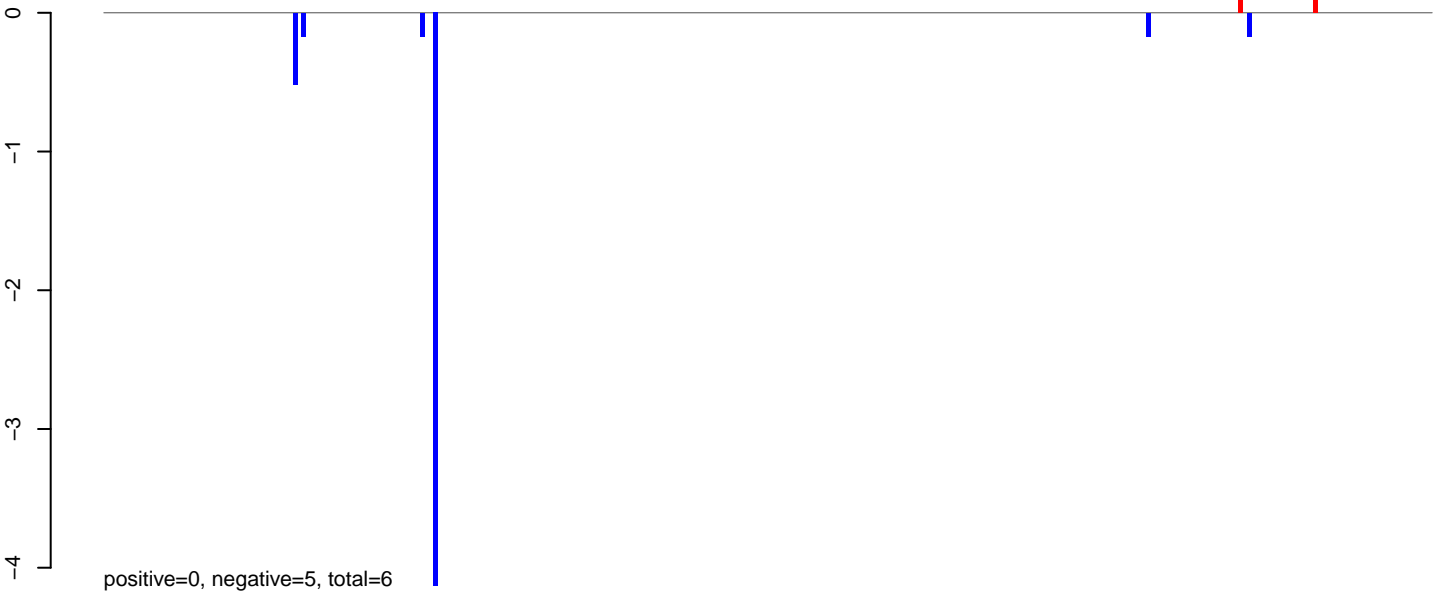


AeAlbo\_C636\_6dpi\_mock3.rep

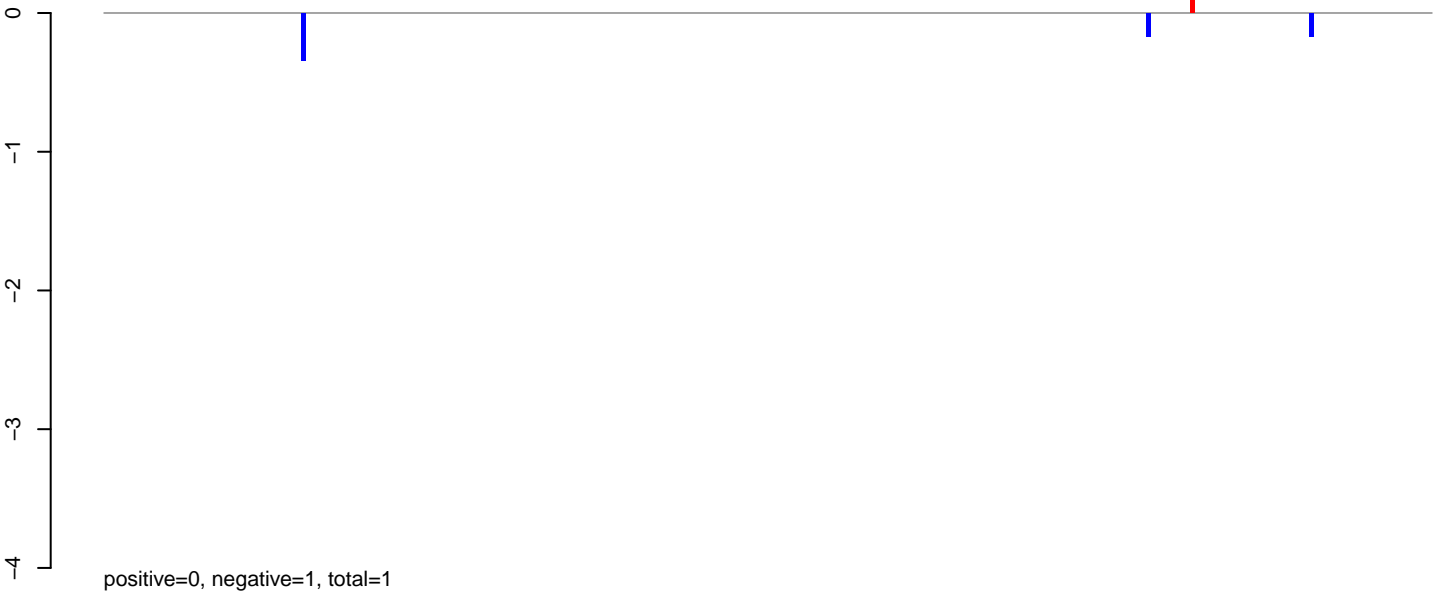


0 1000 2000 3000 4000

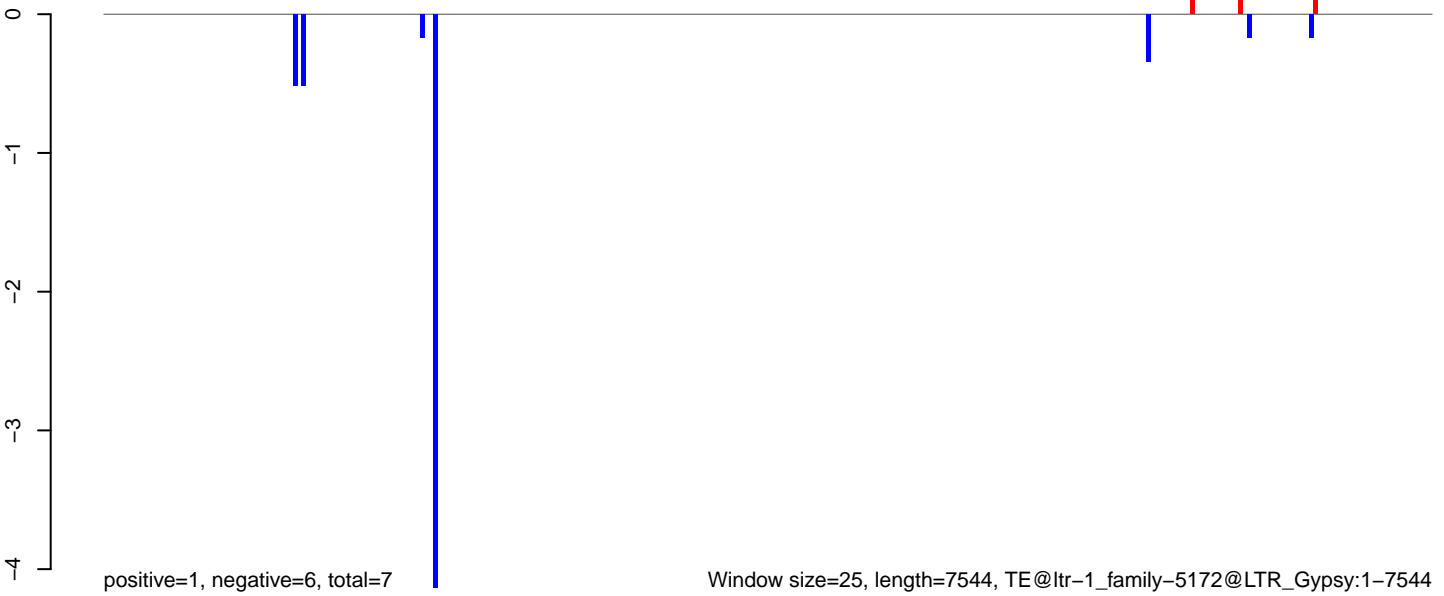
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



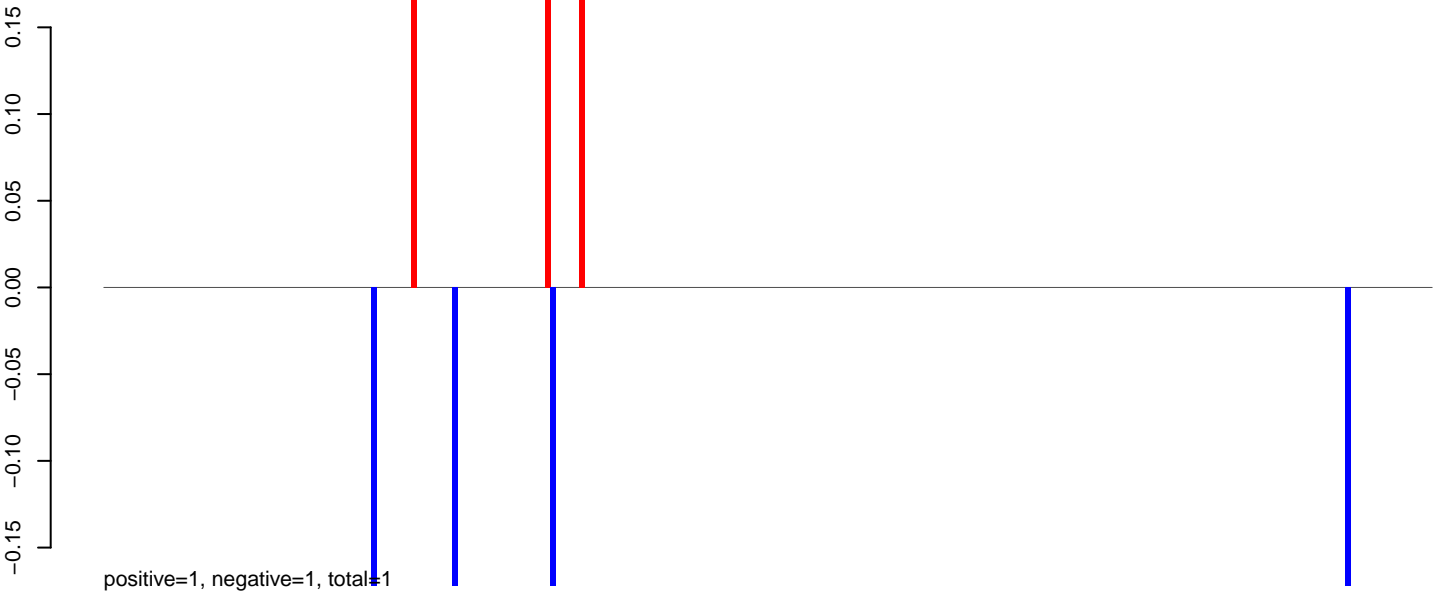
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



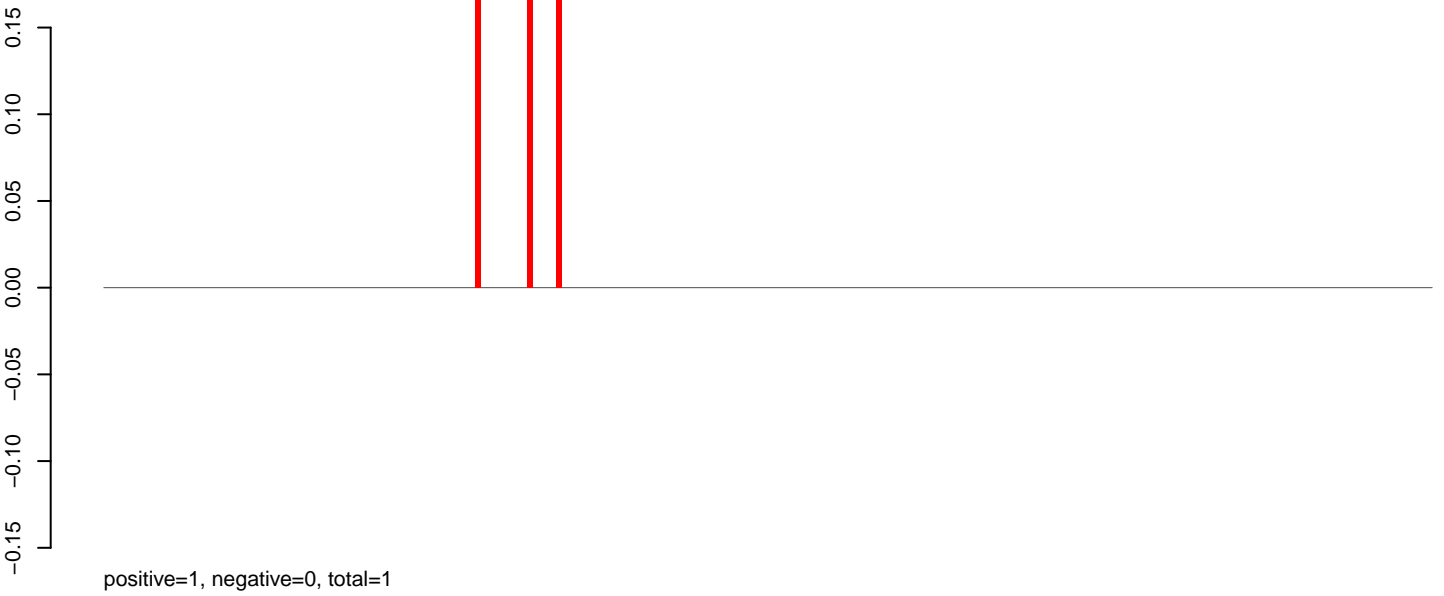
AeAlbo\_C636\_6dpi\_mock3.rep



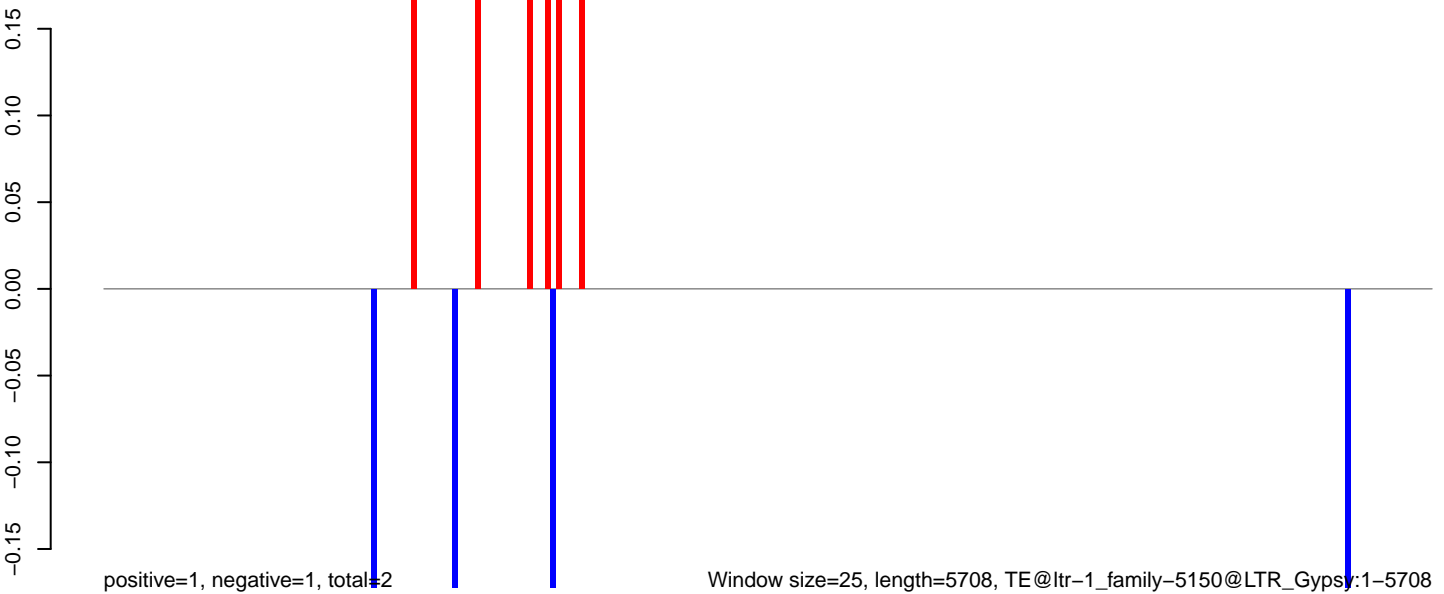
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



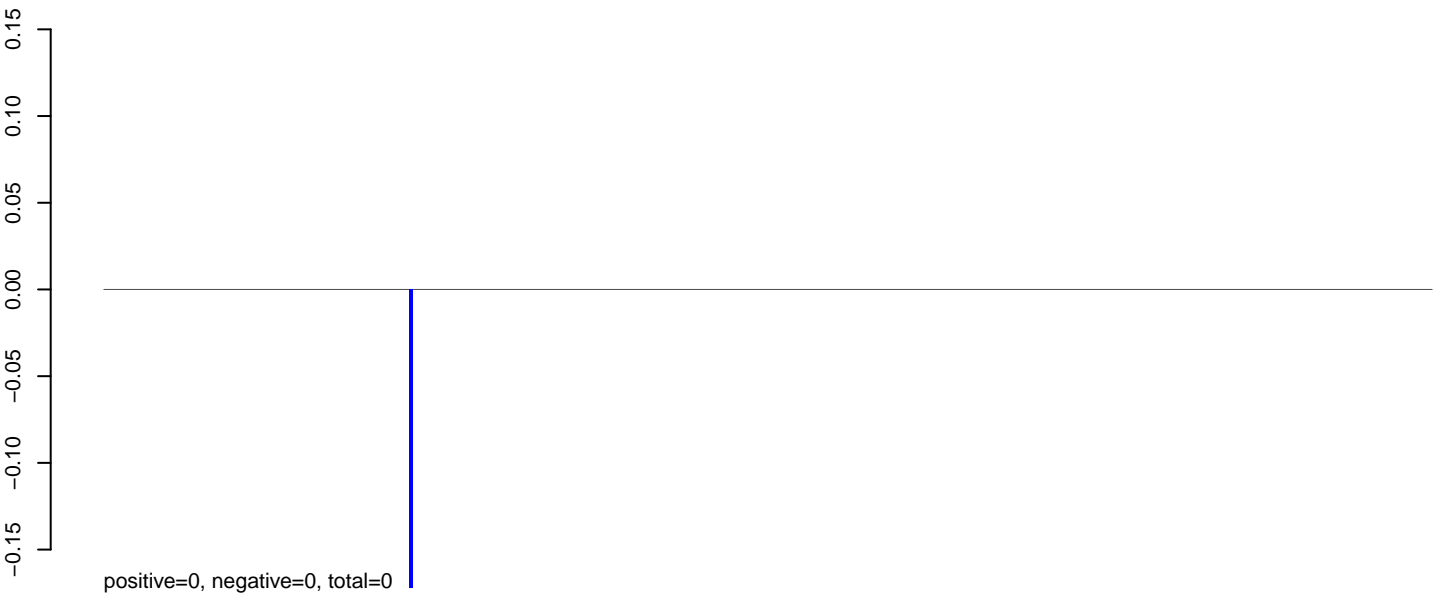
**AeAlbo\_C636\_6dpi\_mock3.rep**



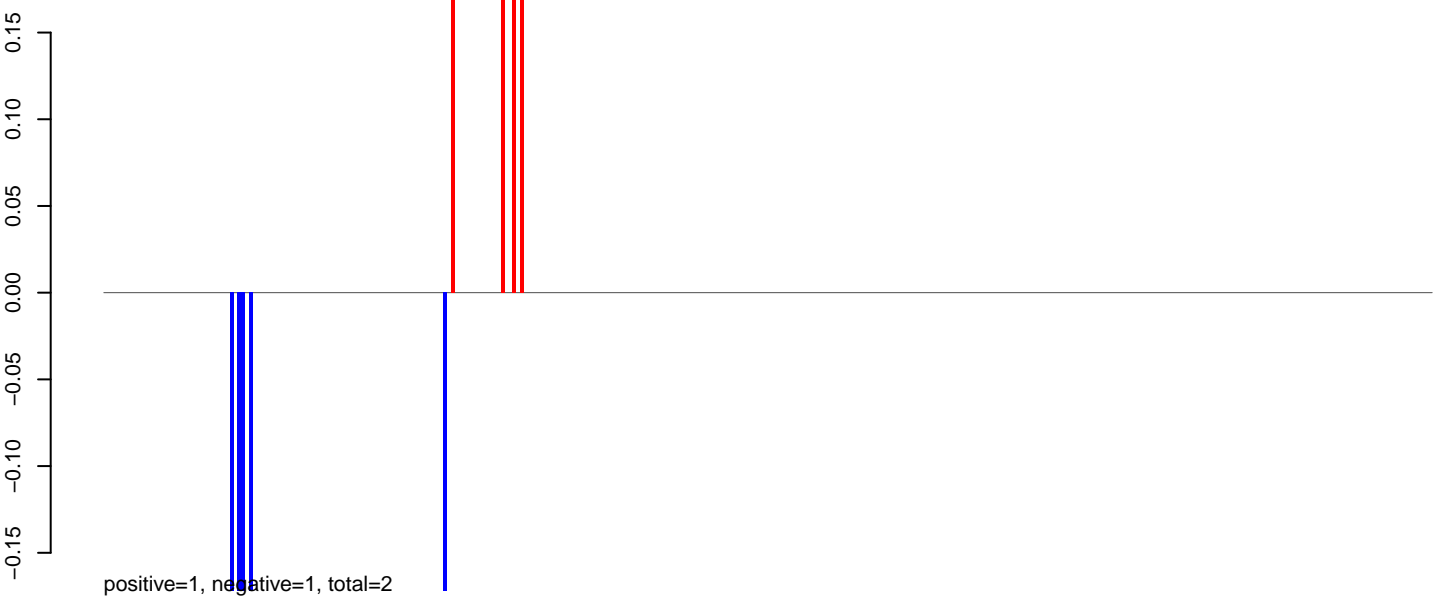
Window size=25, length=5708, TE@ltr-1\_family-5150@LTR\_Gypsy:1-5708

0 1000 2000 3000 4000 5000

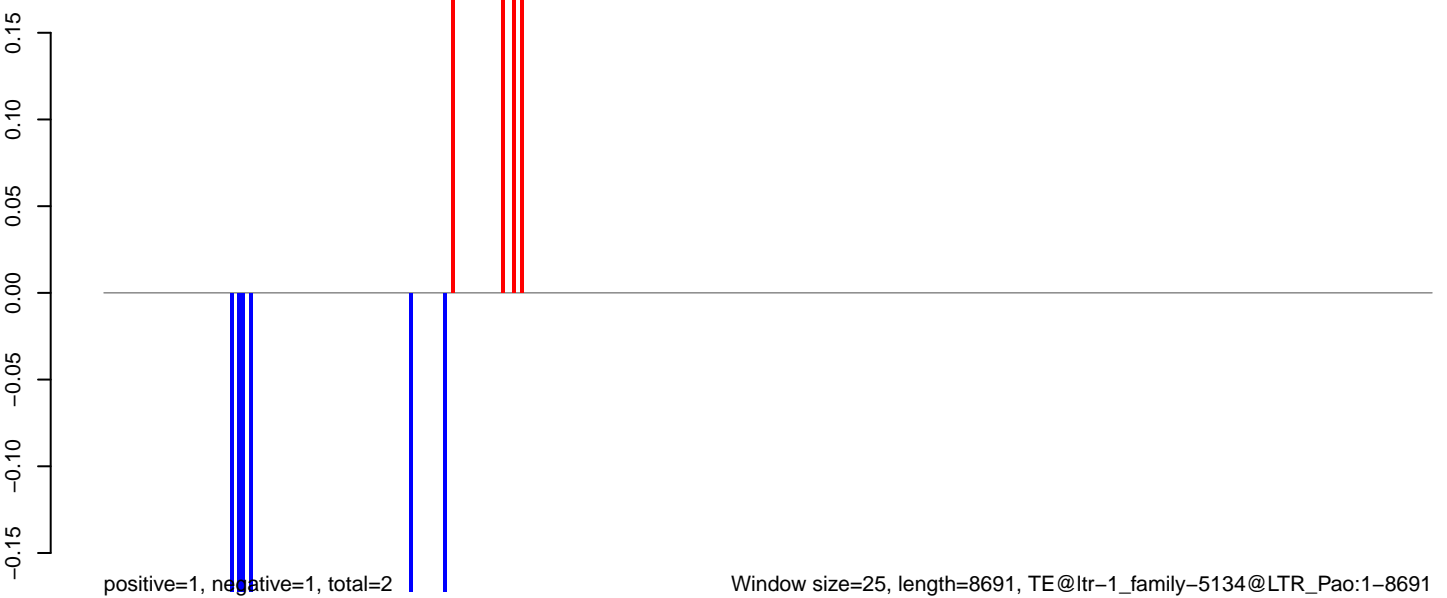
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

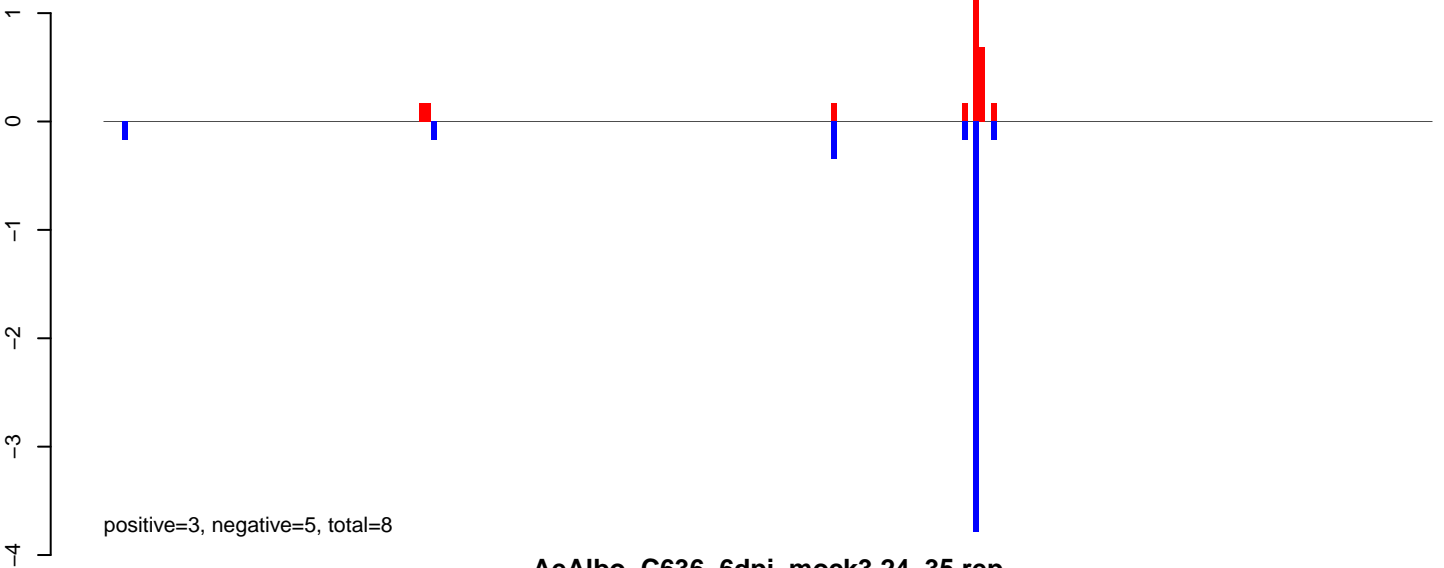


**AeAlbo\_C636\_6dpi\_mock3.rep**





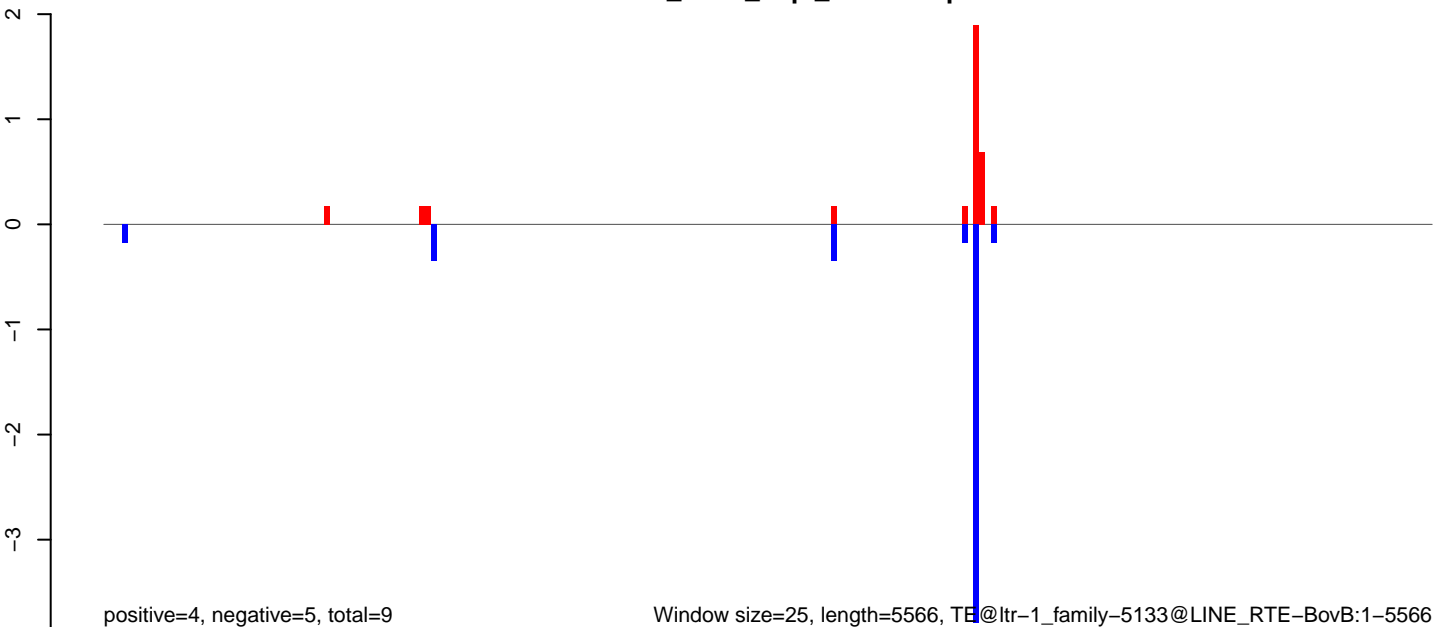
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=5566, TE@ltr-1\_family-5133@LINE RTE-BovB:1-5566

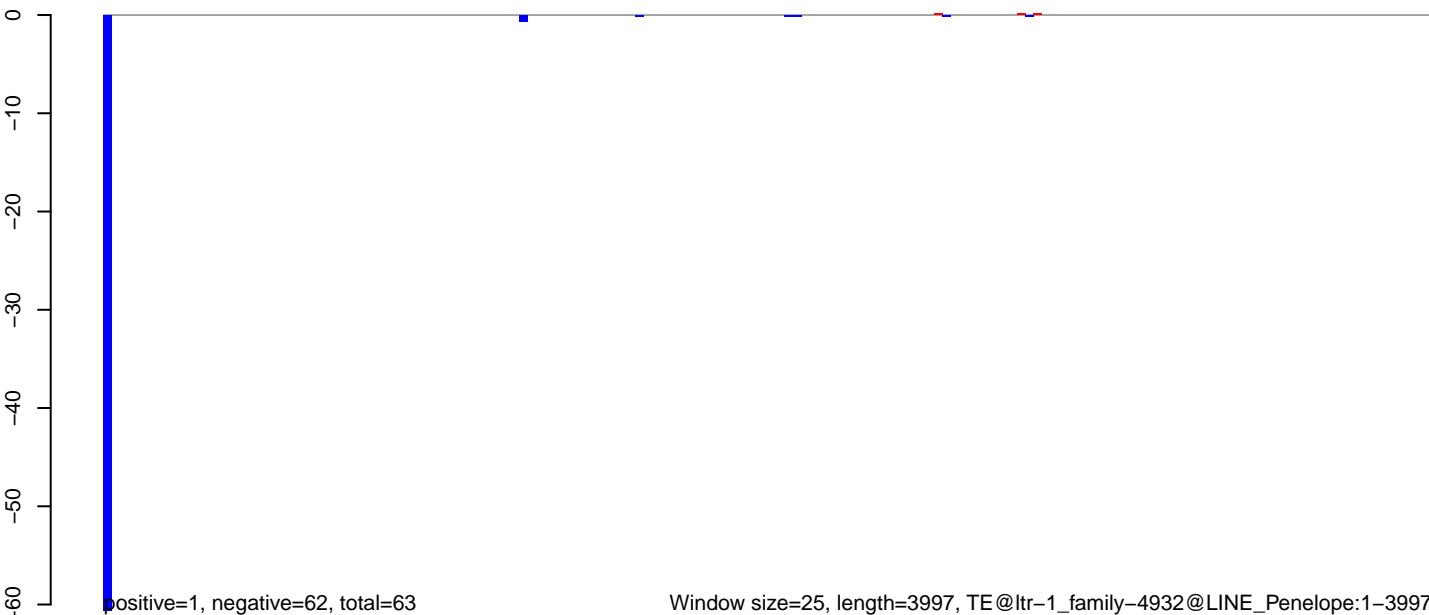
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



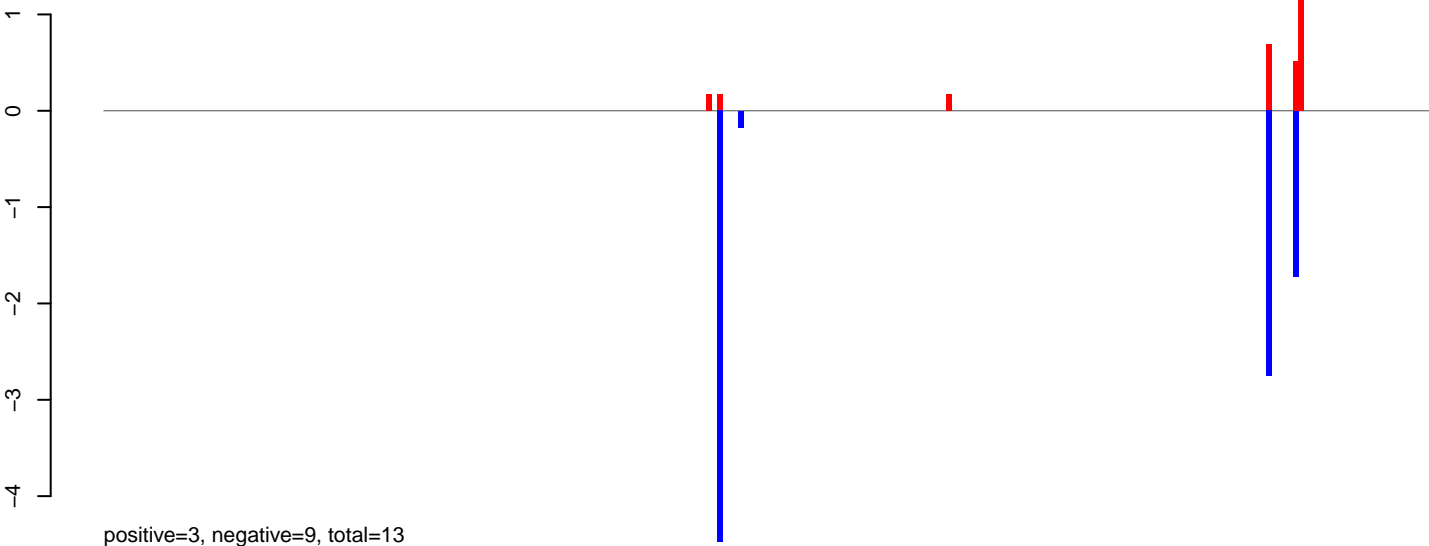
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



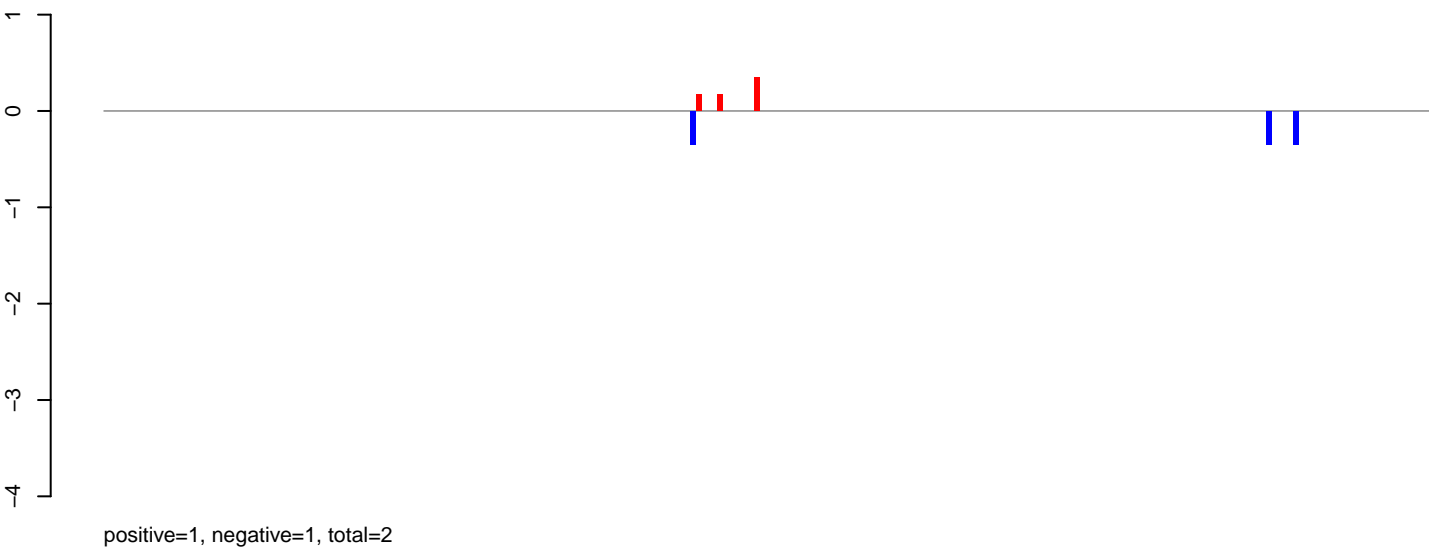
**AeAlbo\_C636\_6dpi\_mock3.rep**



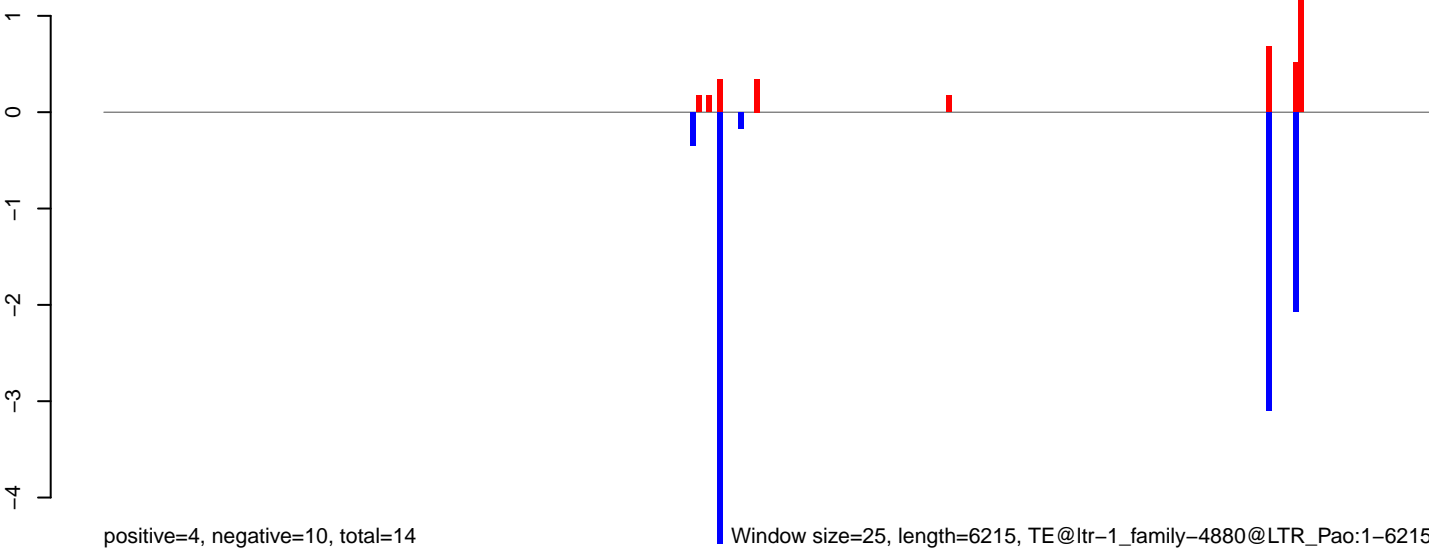
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



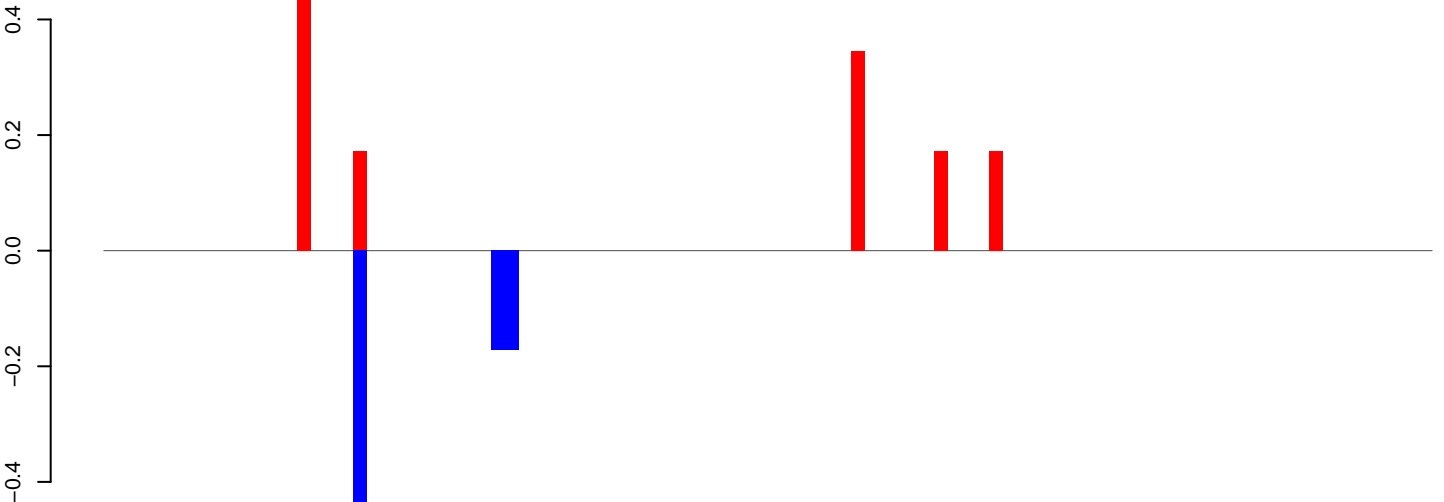
Window size=25, length=6215, TE@ltr-1\_family-4880@LTR\_Pao:1-6215

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



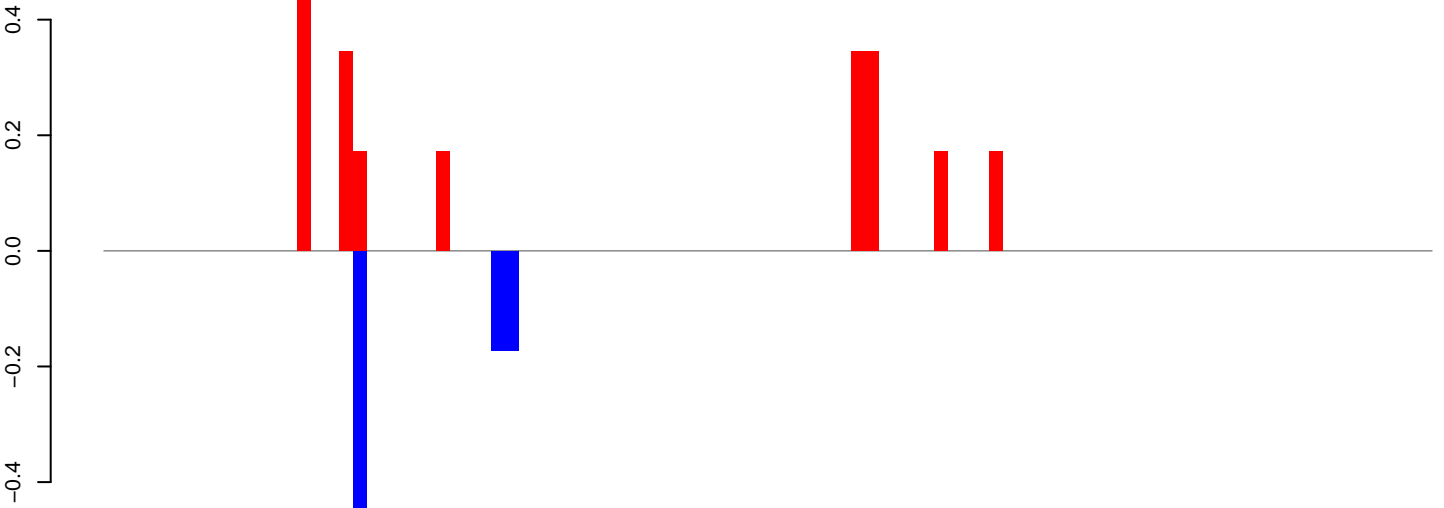
positive=1, negative=0, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=1, negative=1, total=2

**AeAlbo\_C636\_6dpi\_mock3.rep**



positive=2, negative=1, total=3

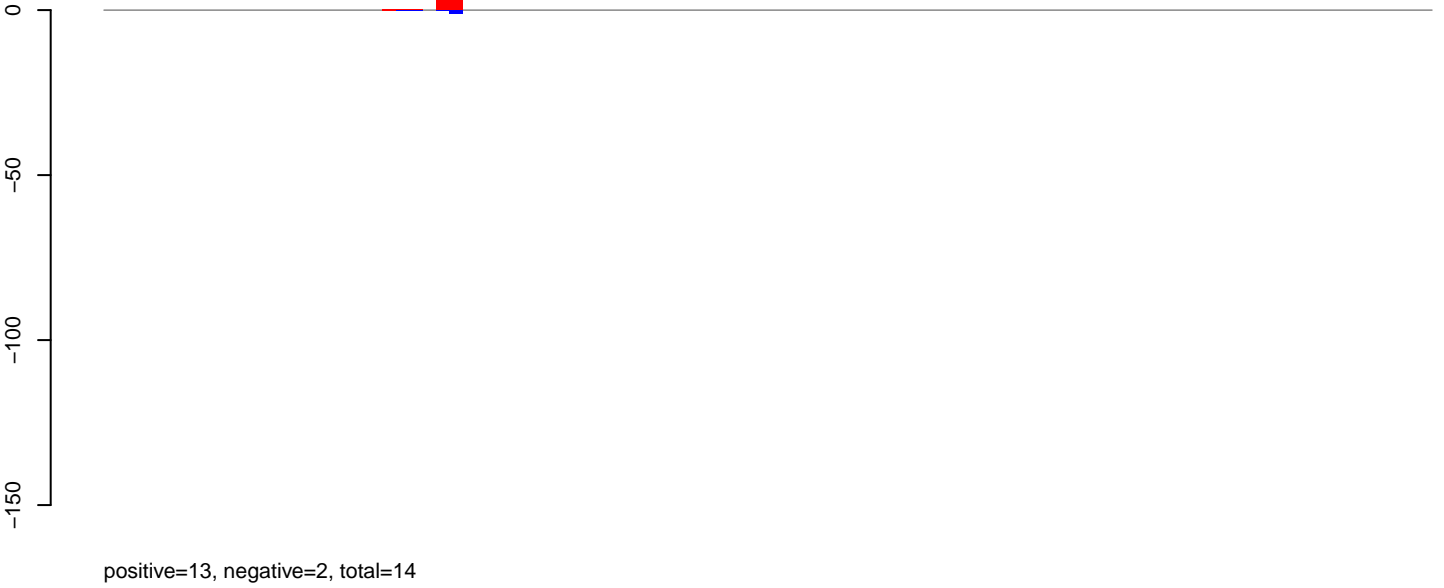
Window size=25, length=2384, TE@ltr-1\_family-4862@LTR\_Gypsy:1-2384

0 500 1000 1500 2000 2500

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

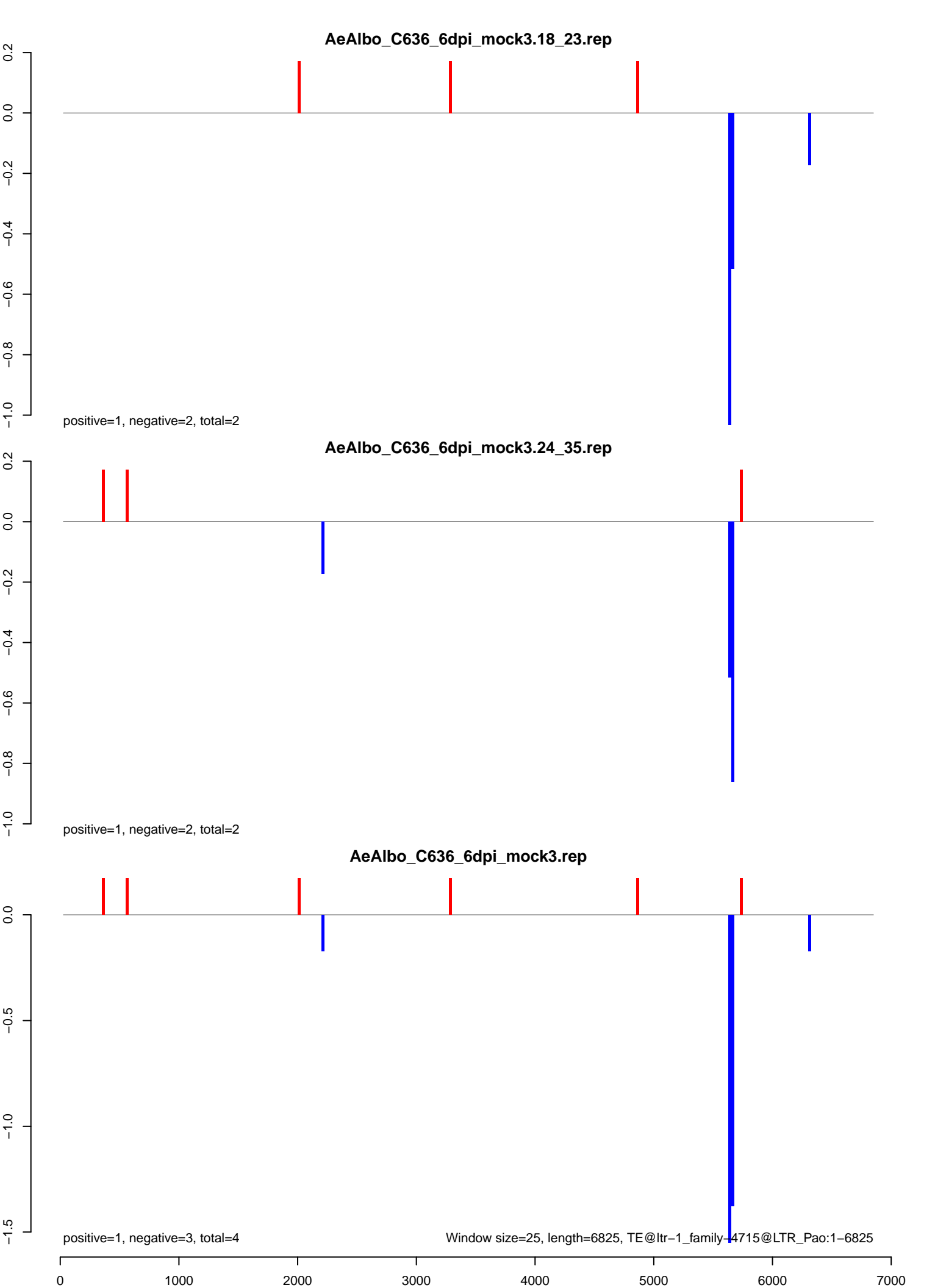


**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

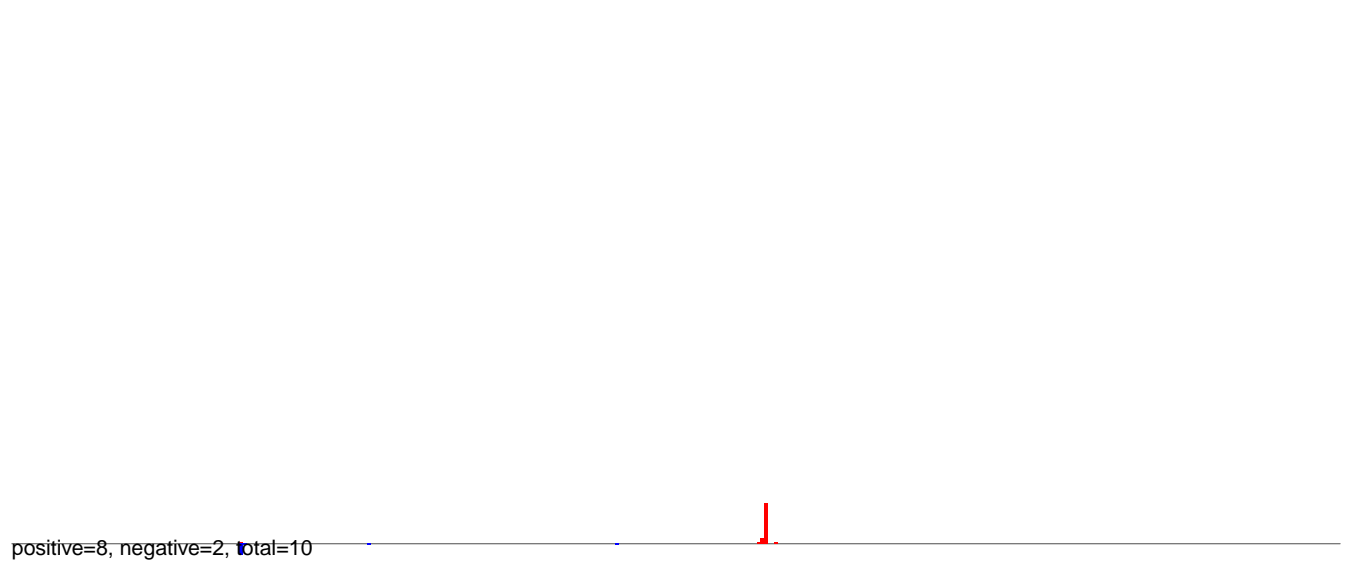


**AeAlbo\_C636\_6dpi\_mock3.rep**





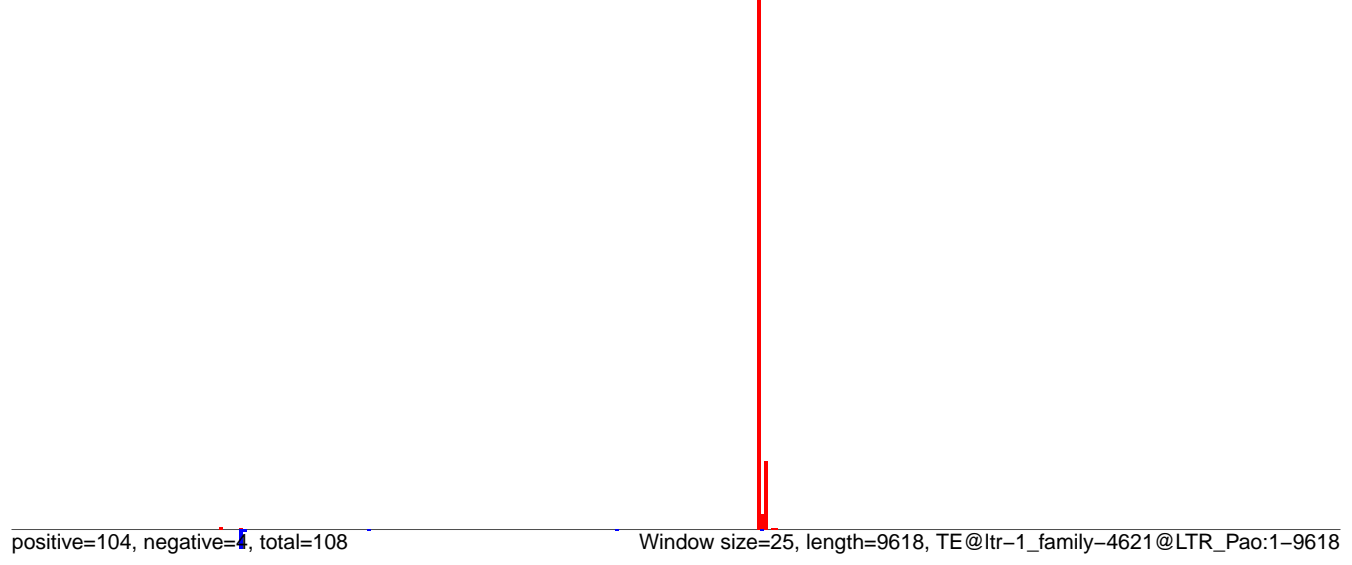
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

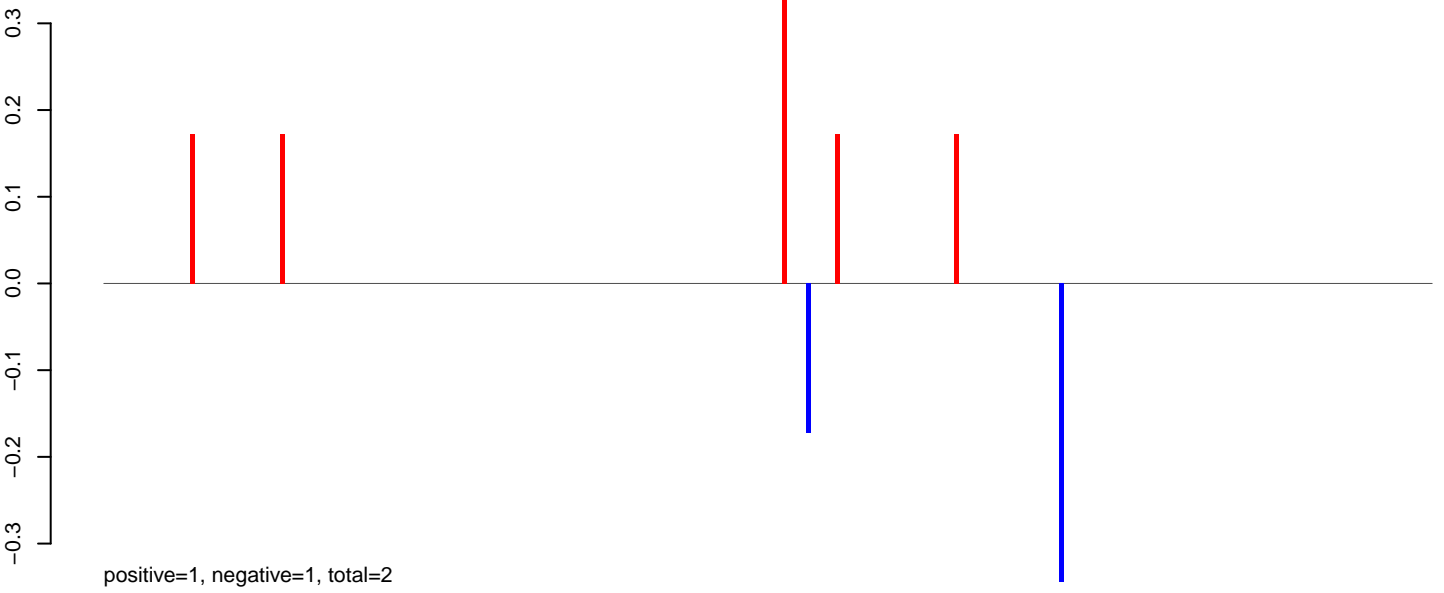


AeAlbo\_C636\_6dpi\_mock3.rep

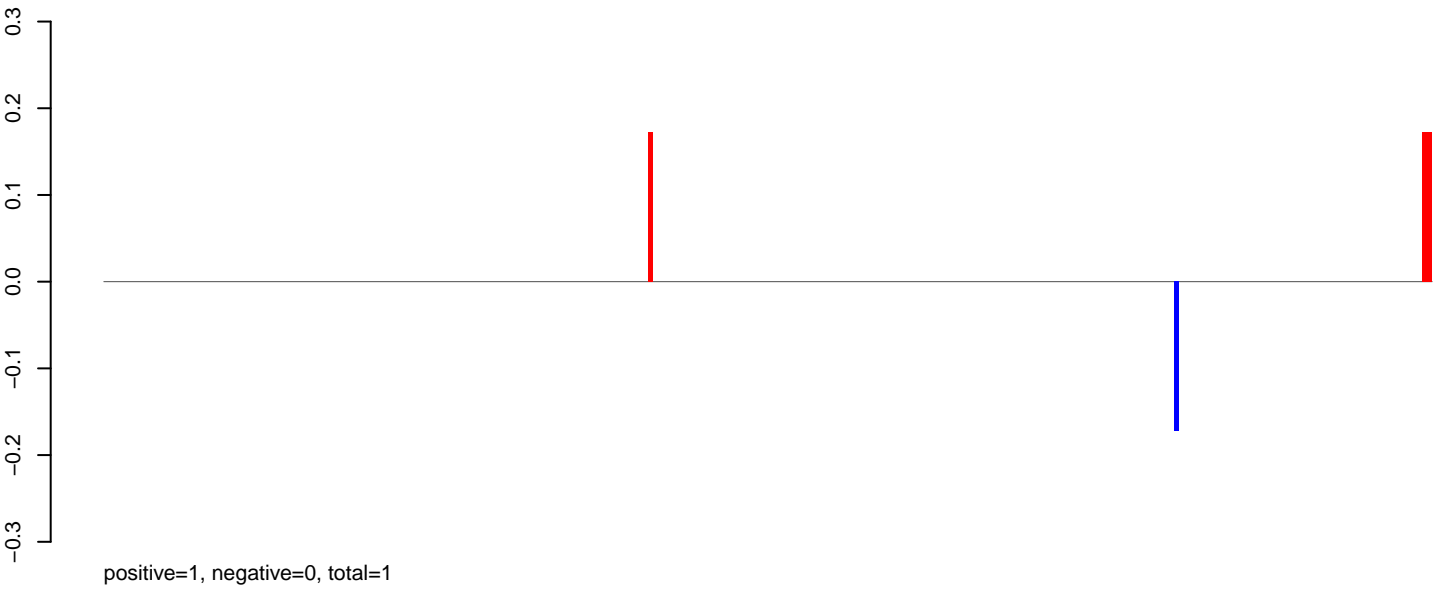


0 2000 4000 6000 8000 10000

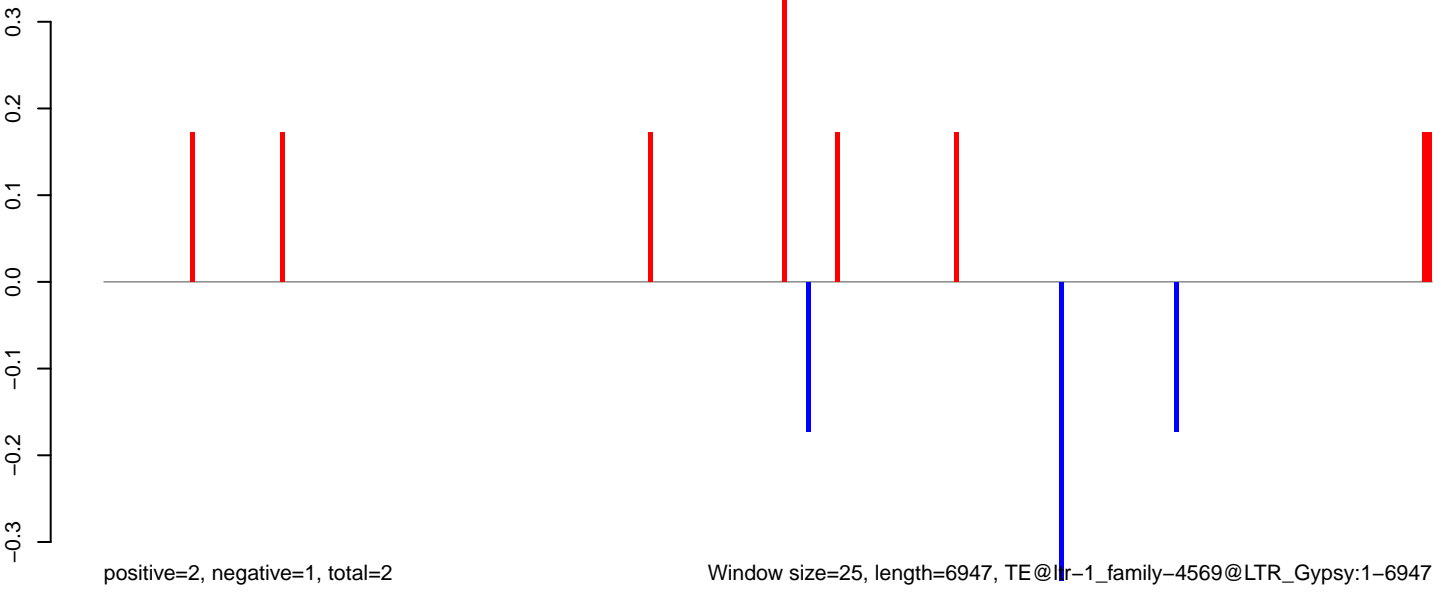
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

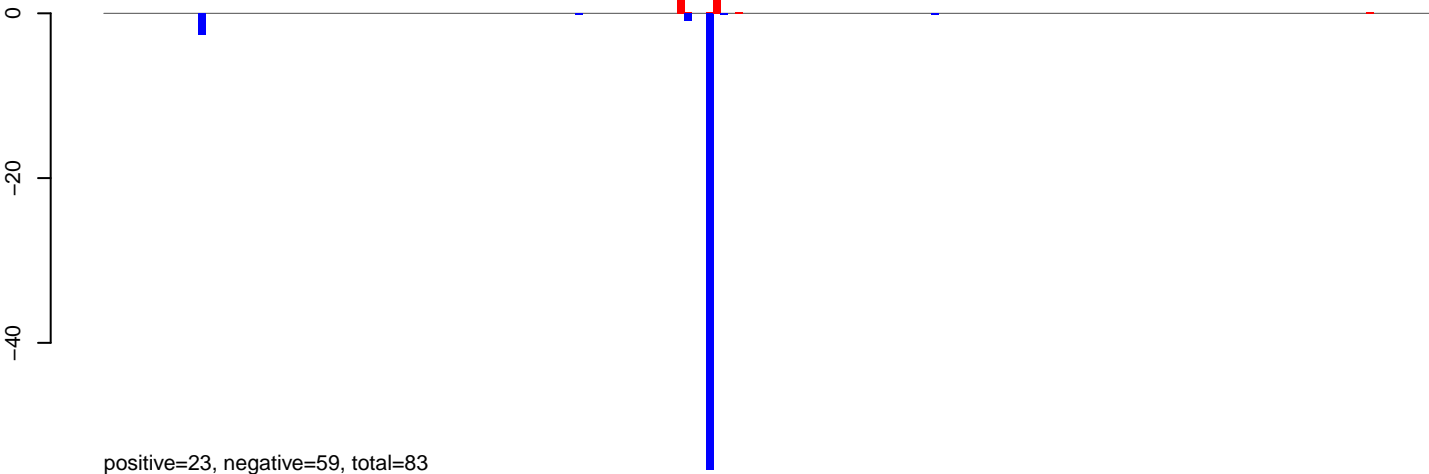


Window size=25, length=6947, TE@lr-1\_family-4569@LTR\_Gypsy:1-6947

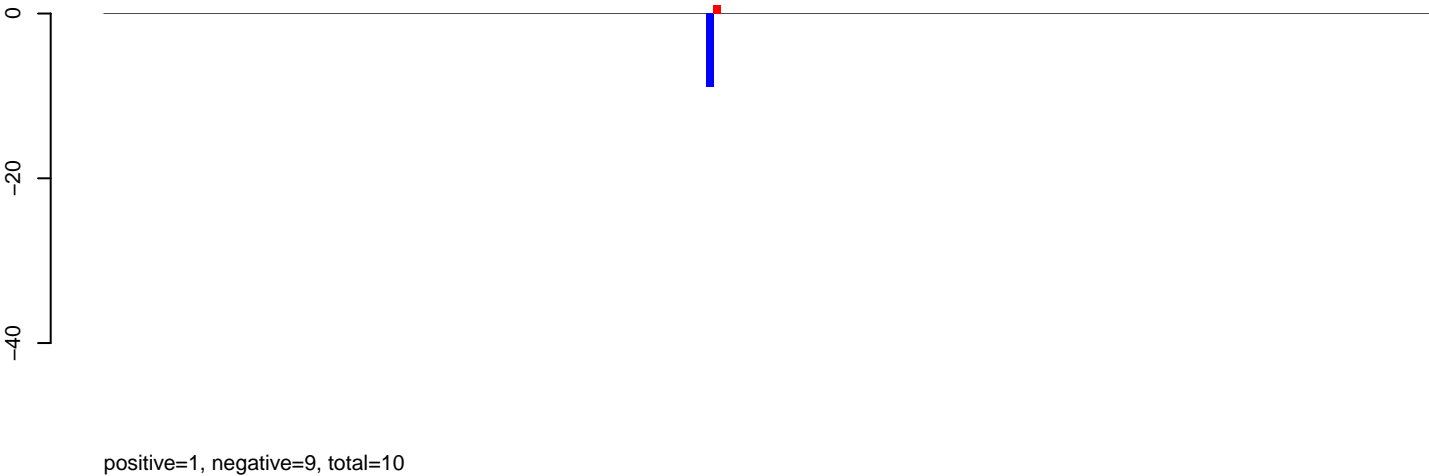
0 1000 2000 3000 4000 5000 6000 7000



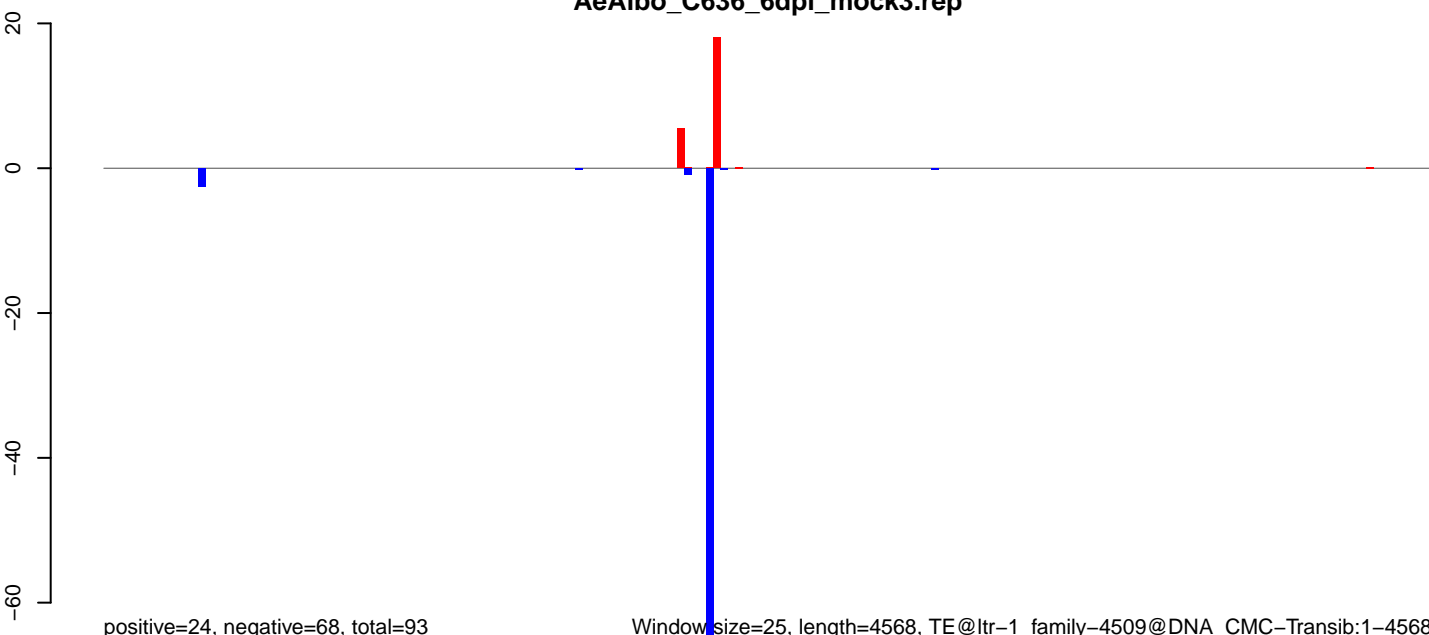
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

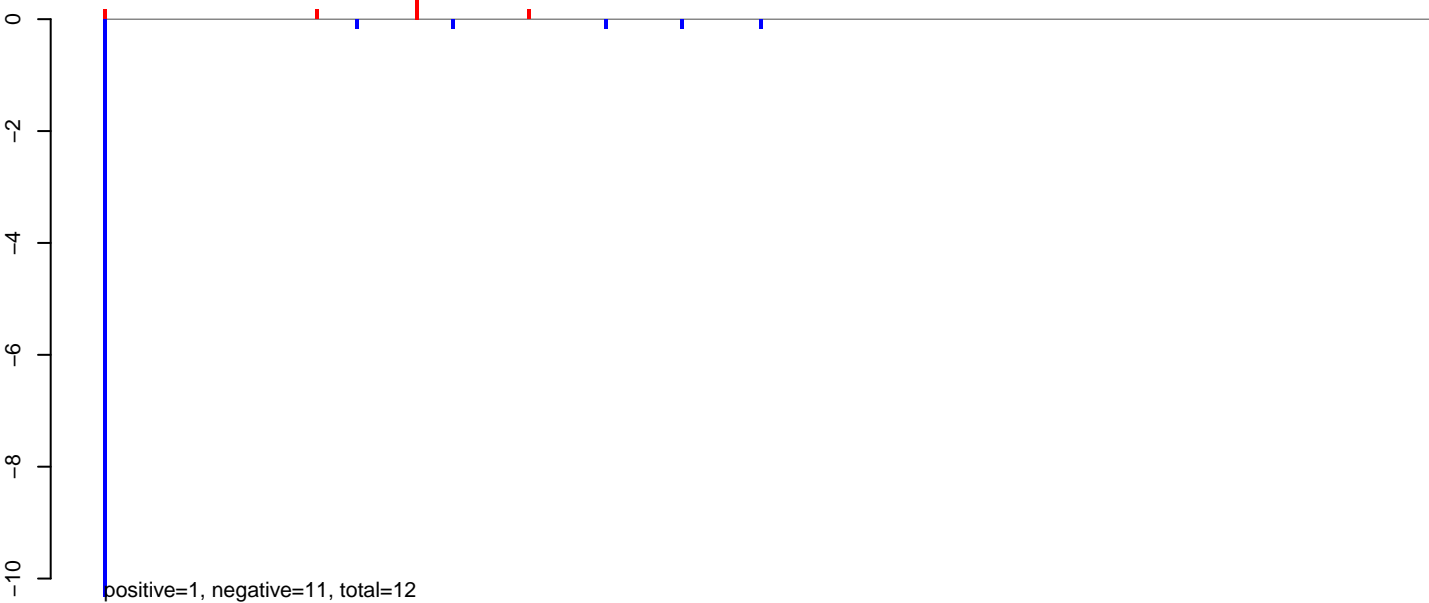


**AeAlbo\_C636\_6dpi\_mock3.rep**

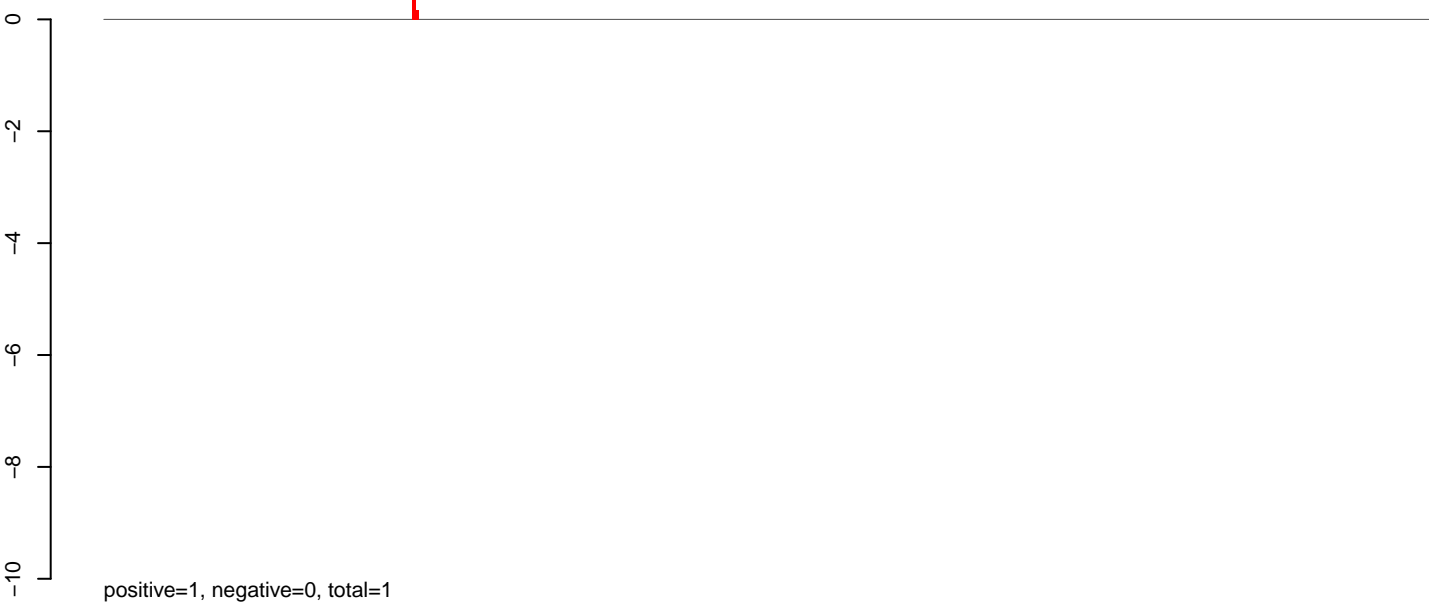


Window size=25, length=4568, TE@ltr-1\_family-4509@DNA\_CMC-Transib:1-4568

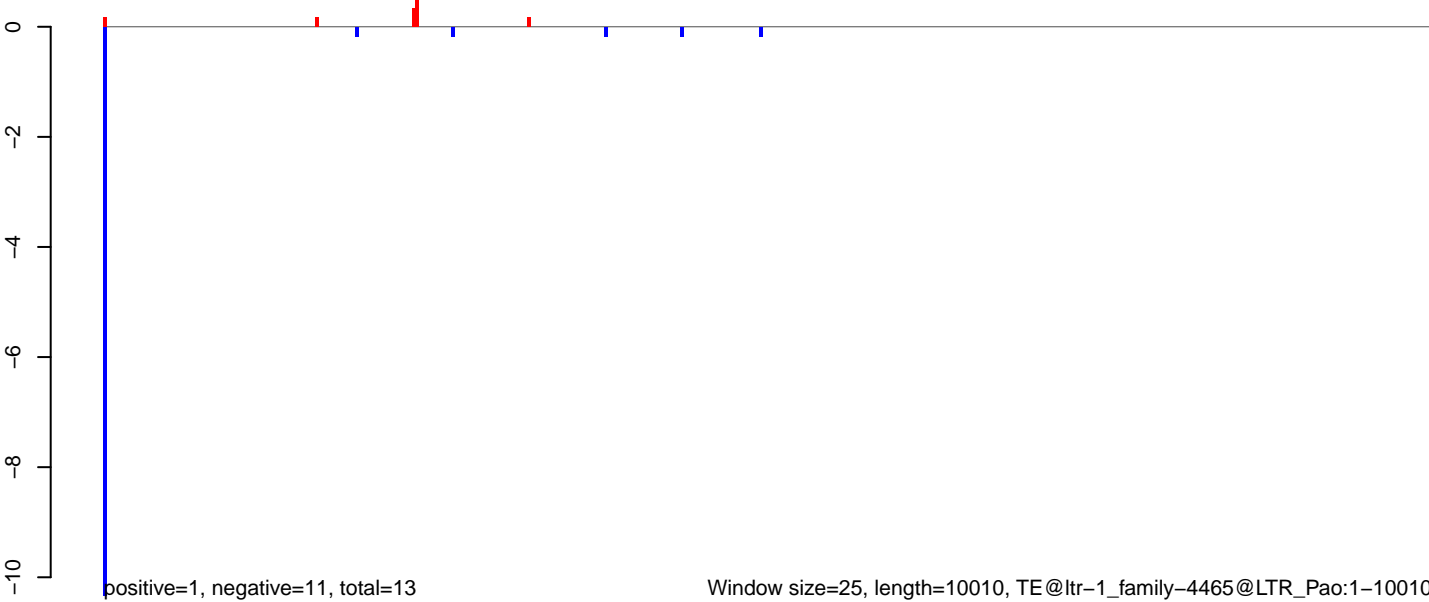
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



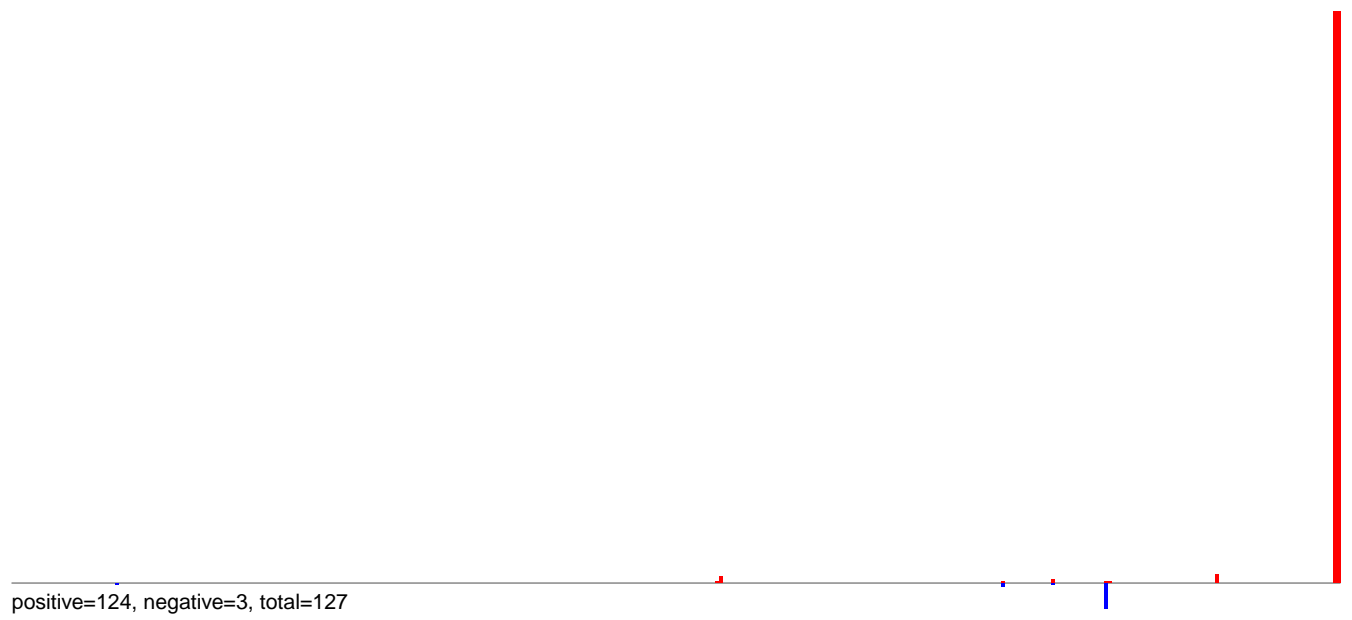
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



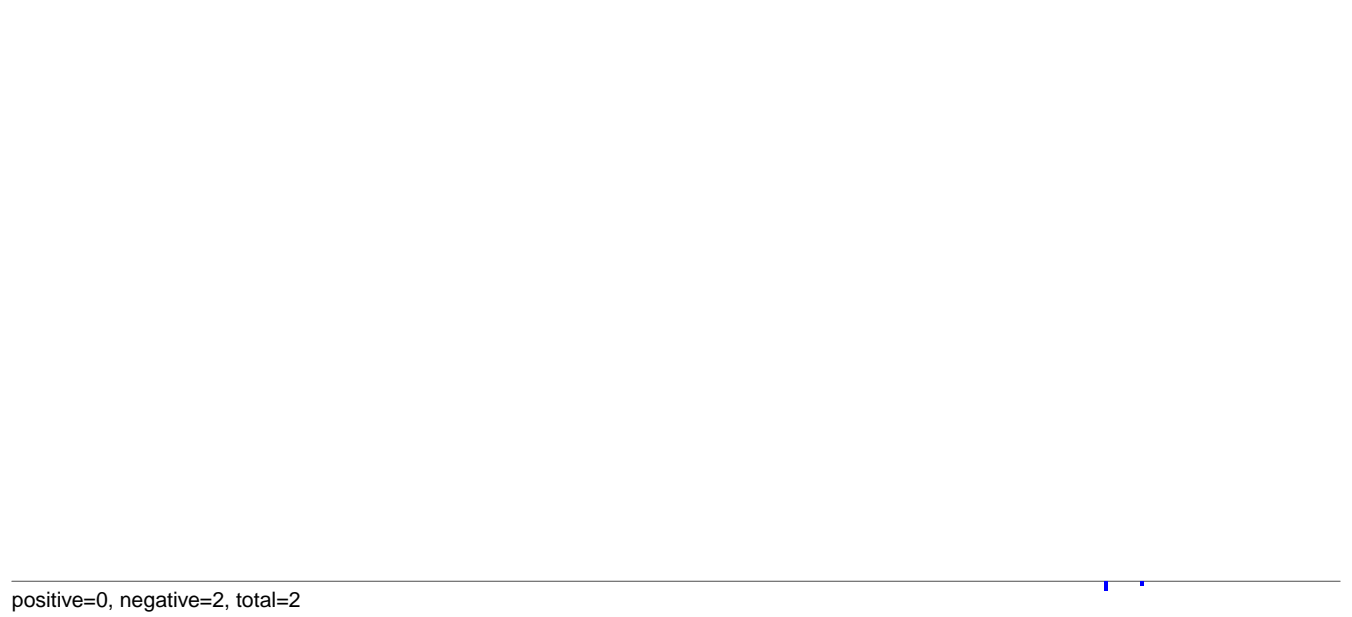
**AeAlbo\_C636\_6dpi\_mock3.rep**



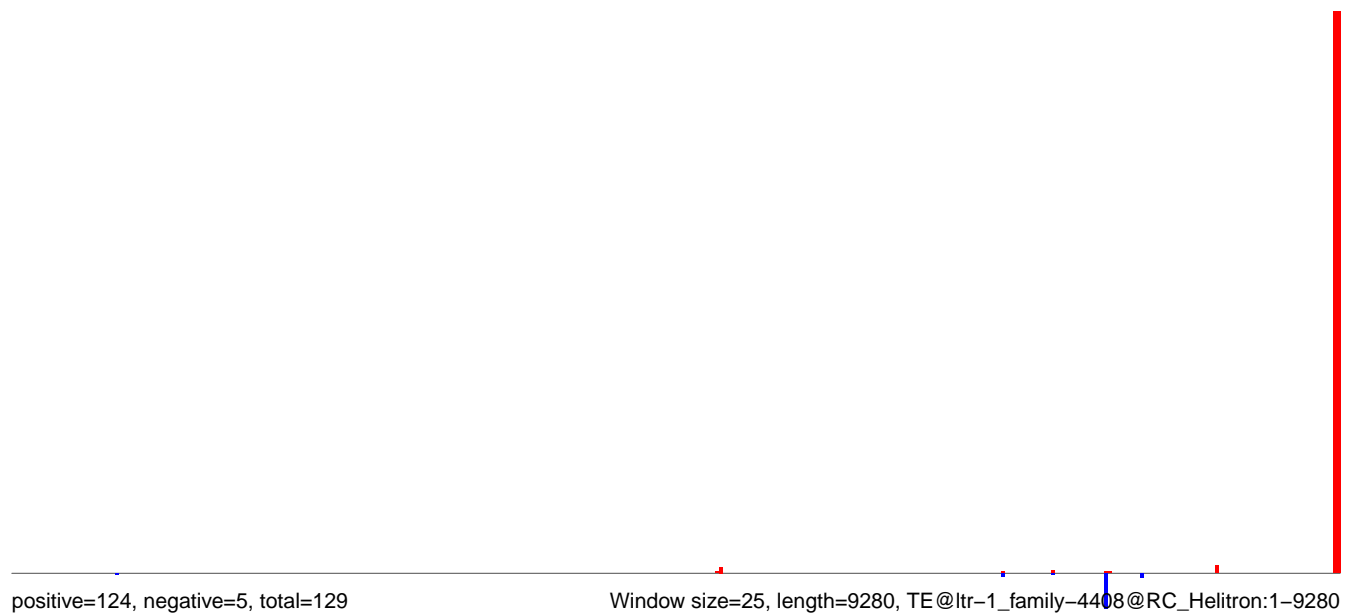
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



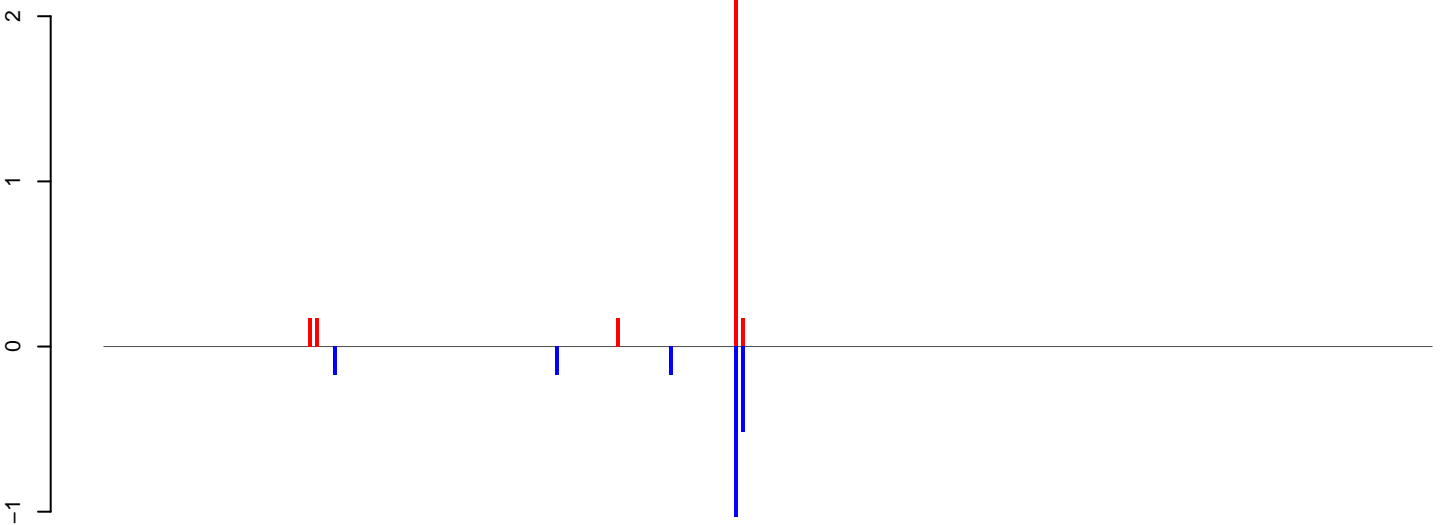
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

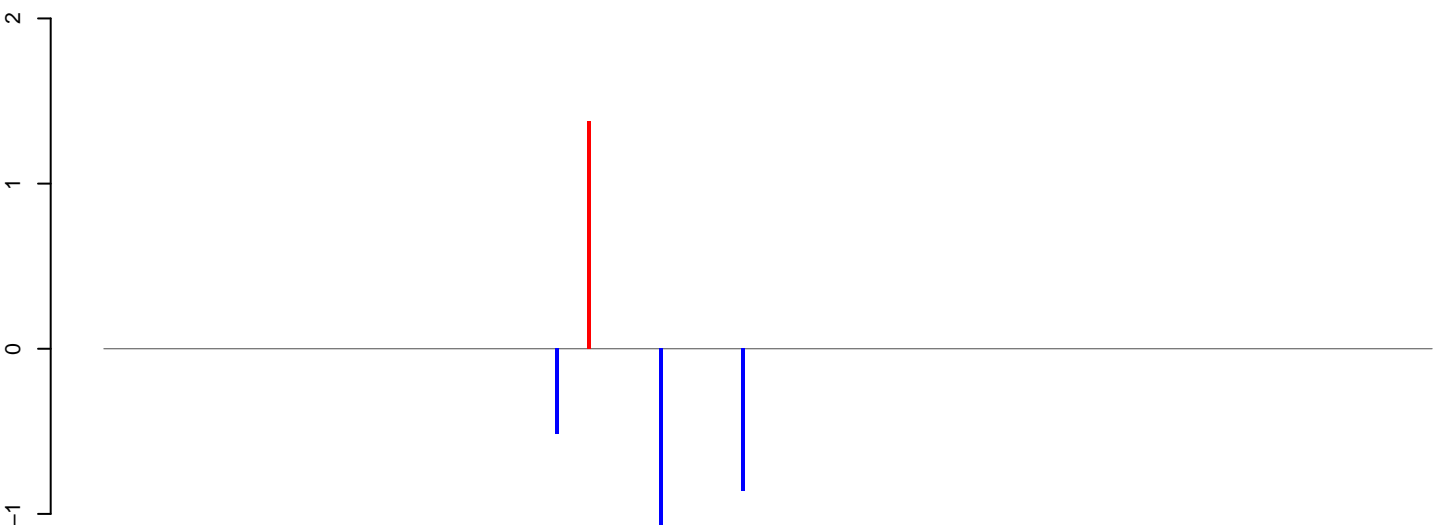


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



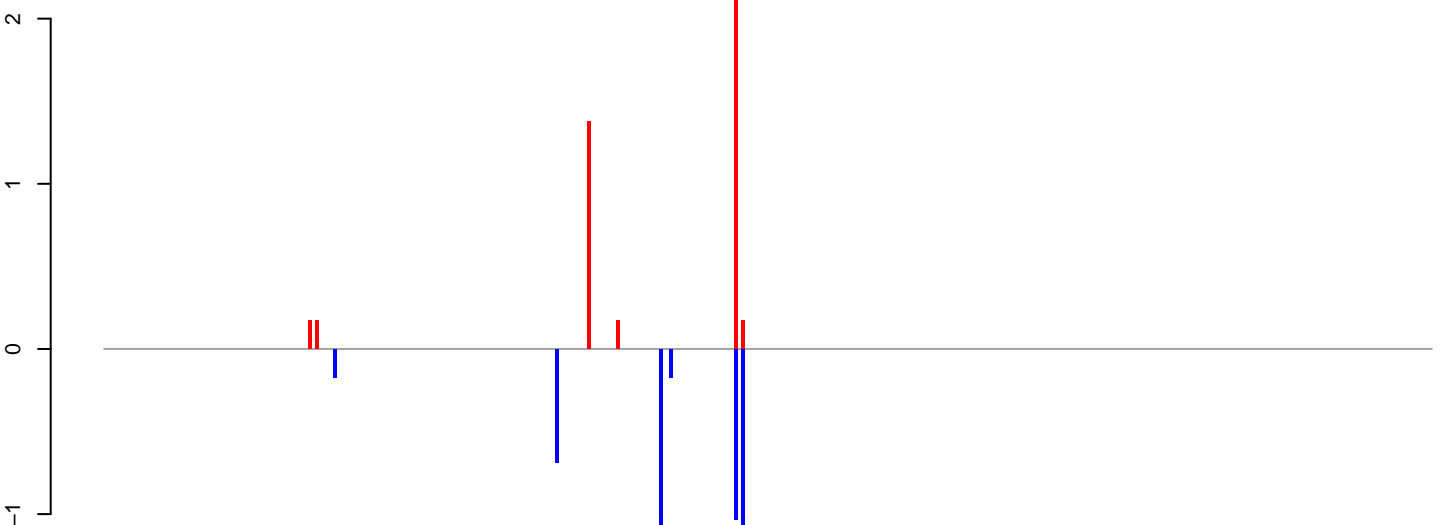
positive=3, negative=2, total=5

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



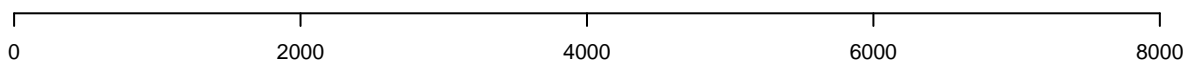
positive=1, negative=3, total=4

**AeAlbo\_C636\_6dpi\_mock3.rep**

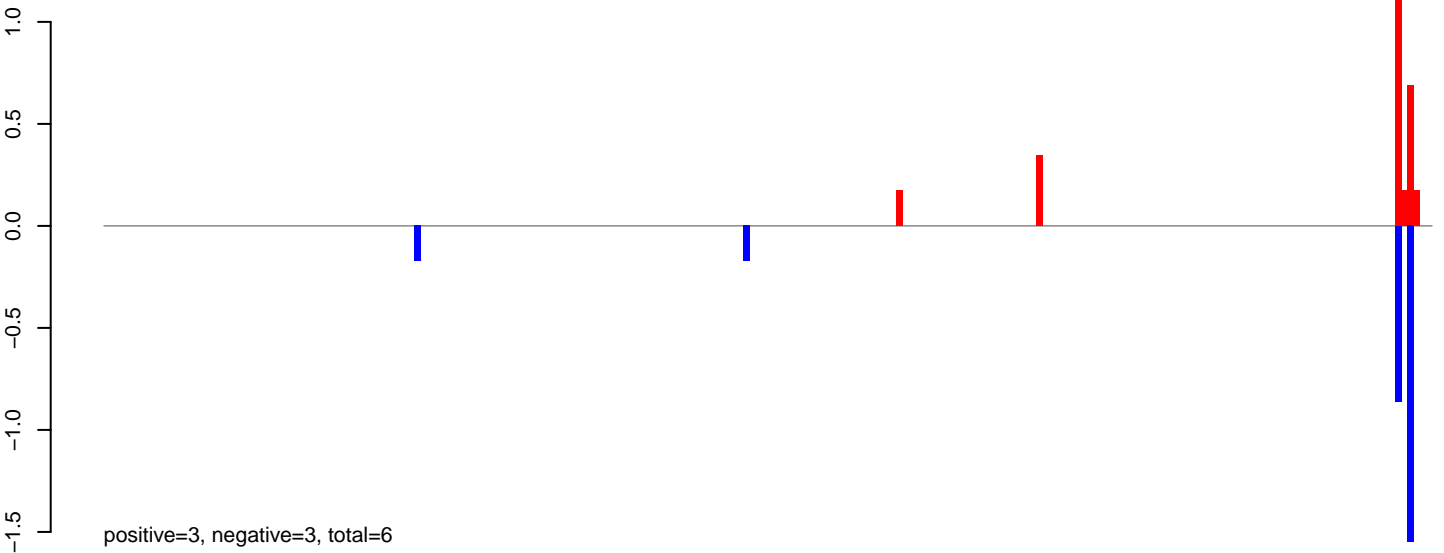


positive=4, negative=5, total=9

Window size=25, length=9257, TE@ltr-1\_family-4398@LTR\_Gypsy:1-9257



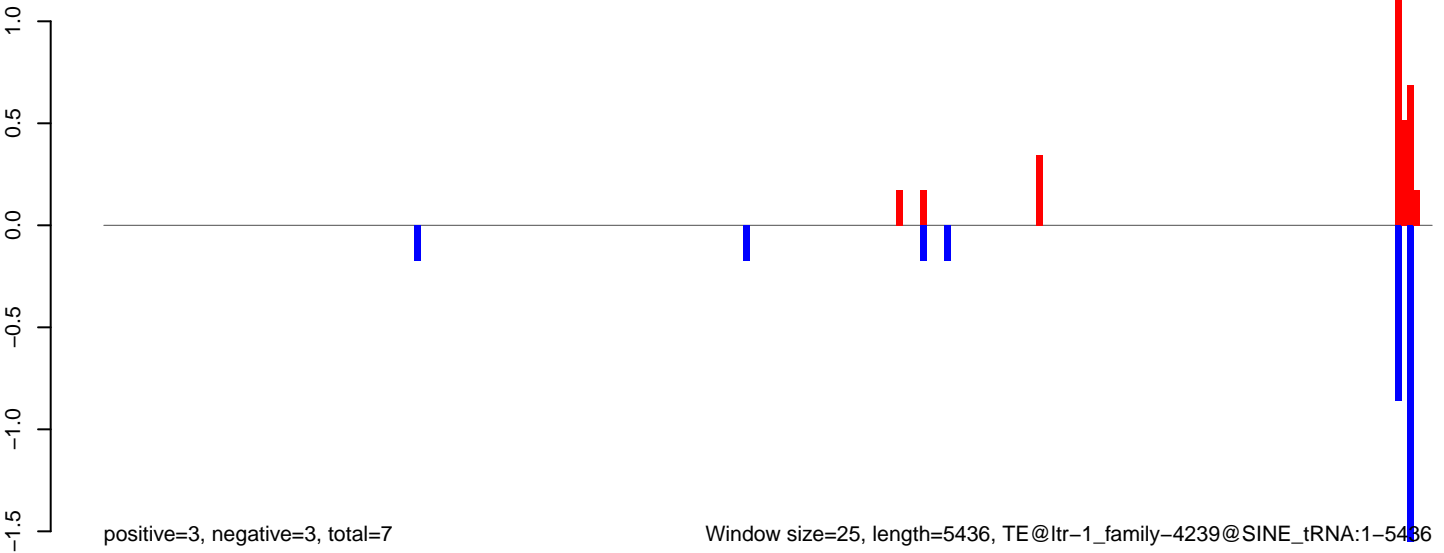
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

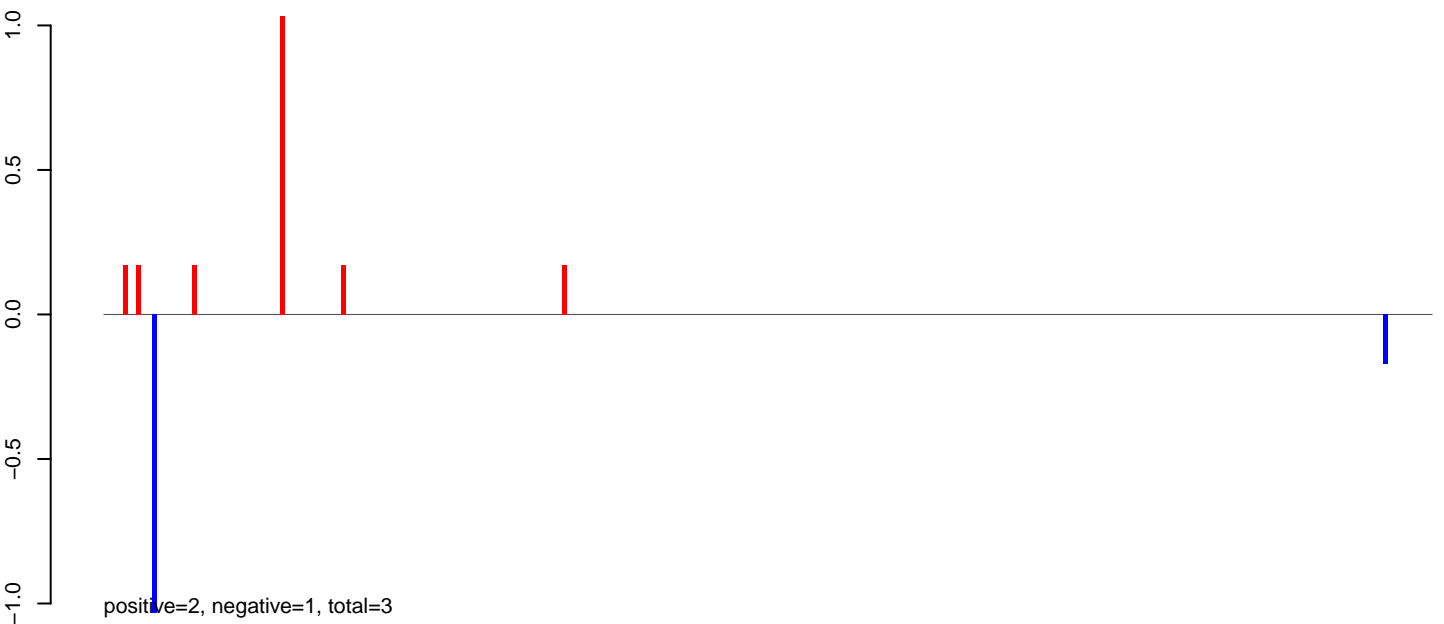


AeAlbo\_C636\_6dpi\_mock3.rep

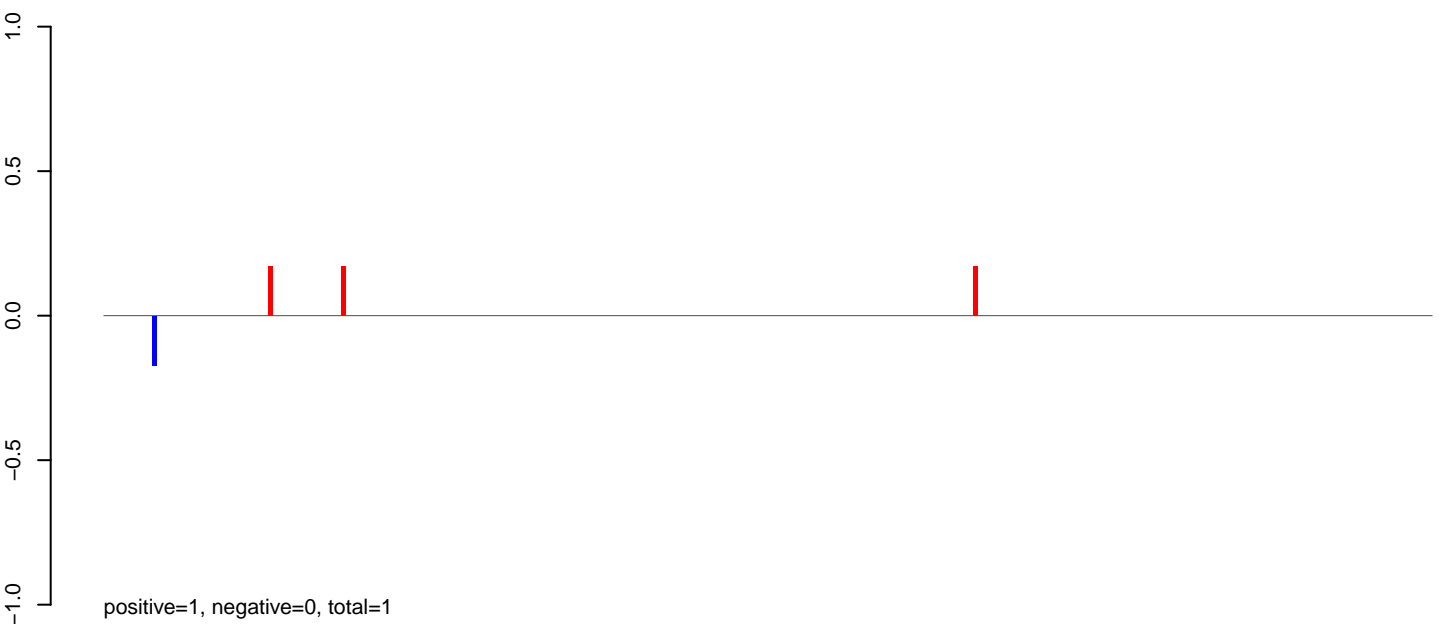


Window size=25, length=5436, TE@ltr-1\_family-4239@SINE\_tRNA:1-5436

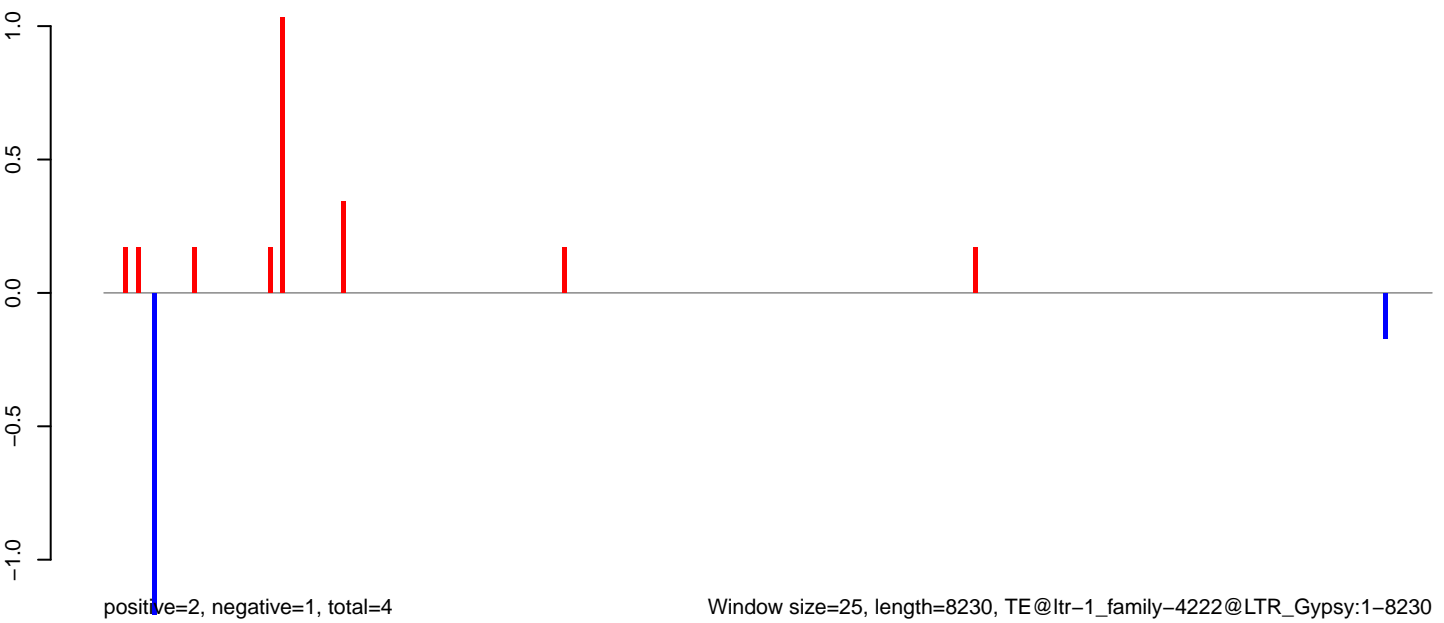
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



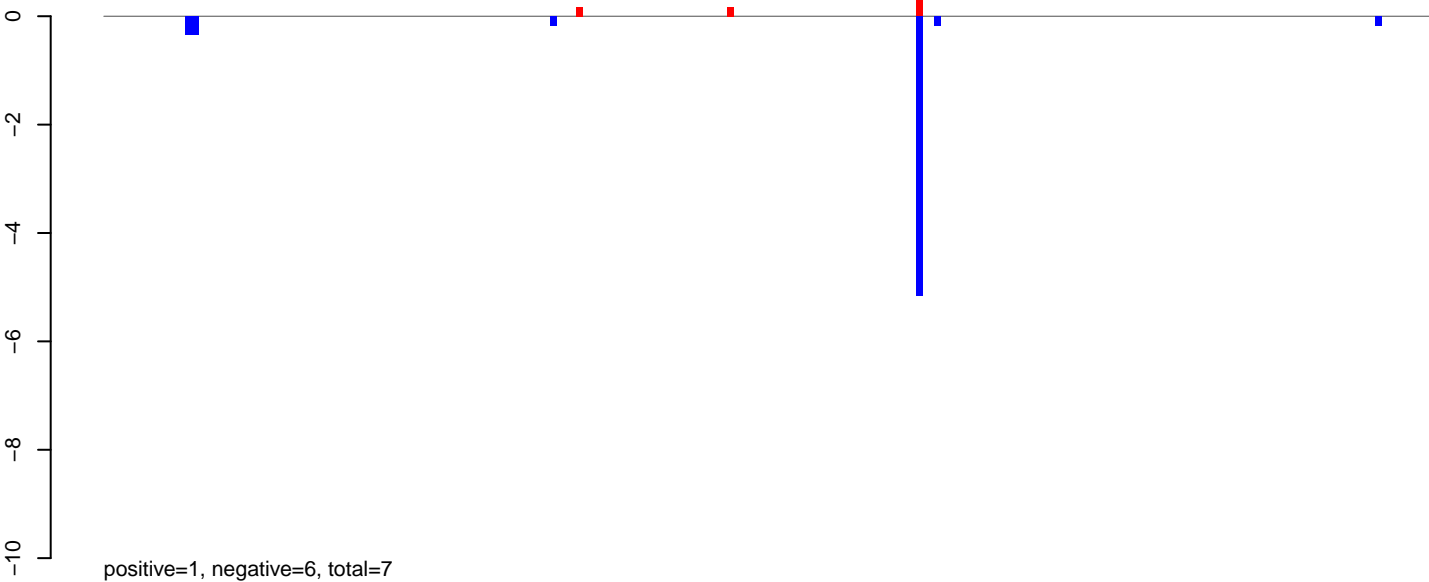
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



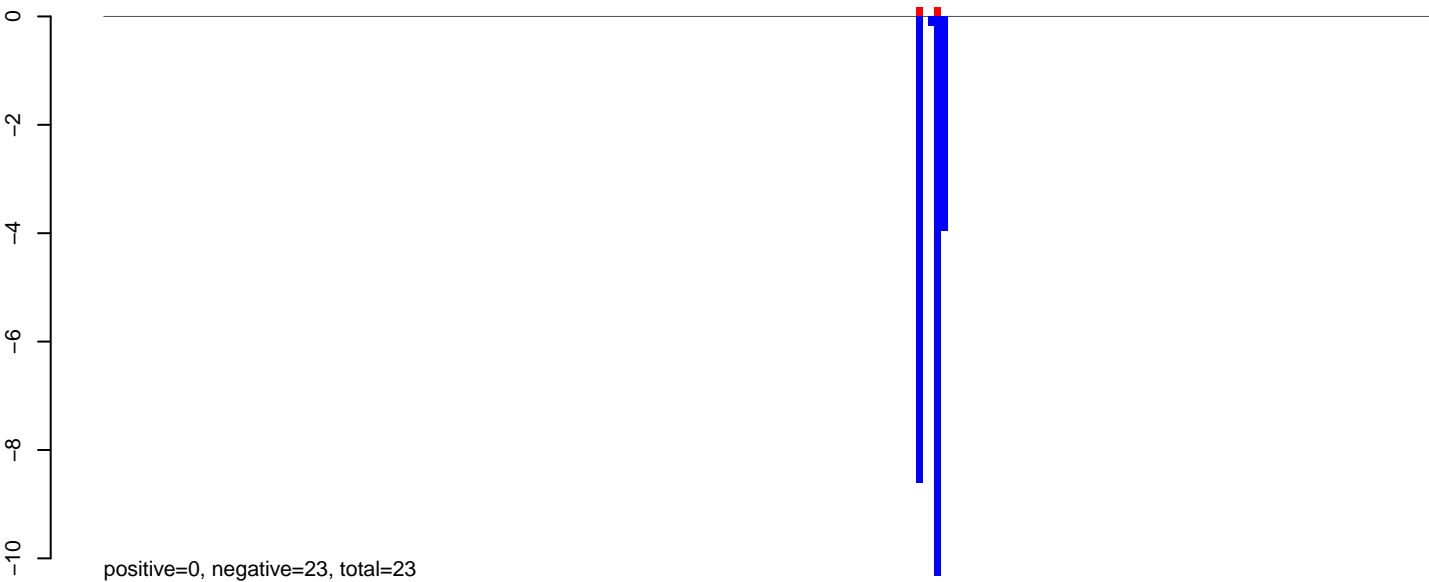
**AeAlbo\_C636\_6dpi\_mock3.rep**



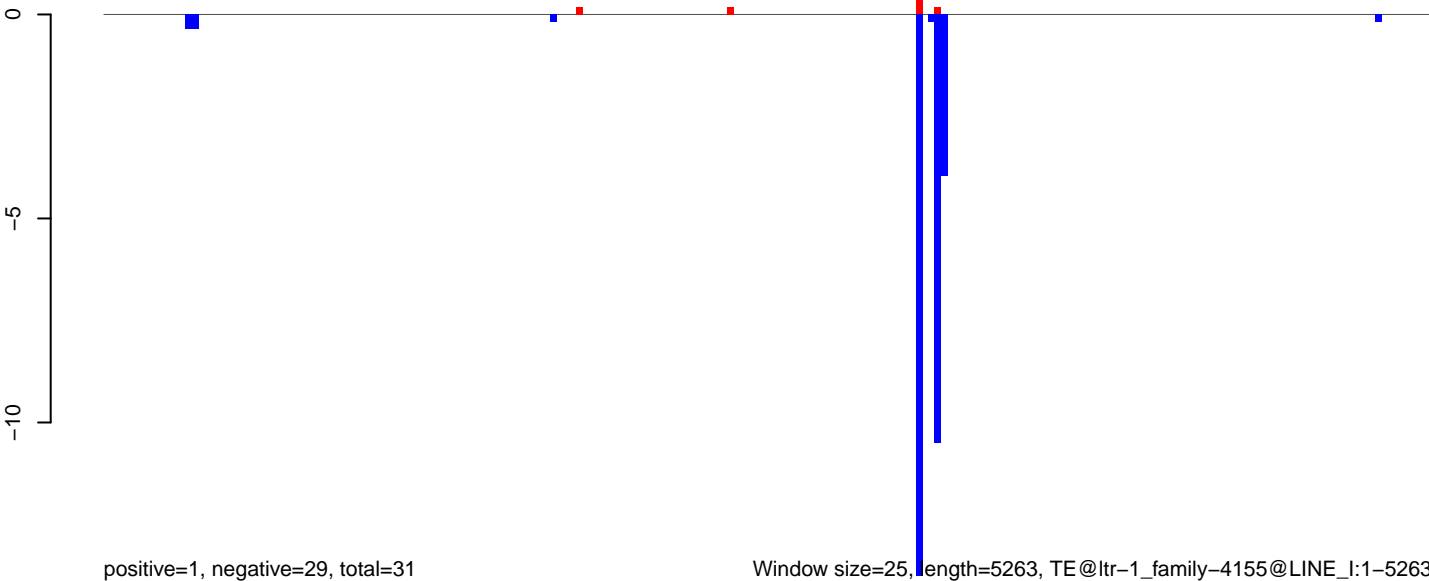
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



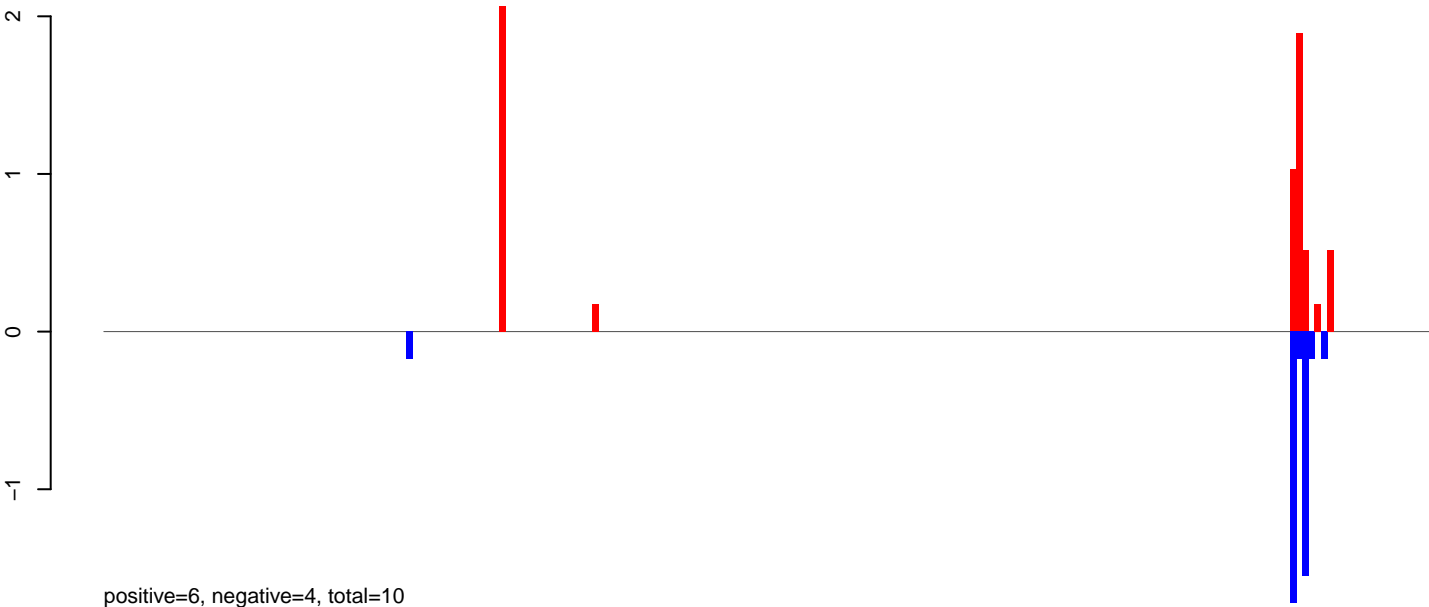
AeAlbo\_C636\_6dpi\_mock3.rep



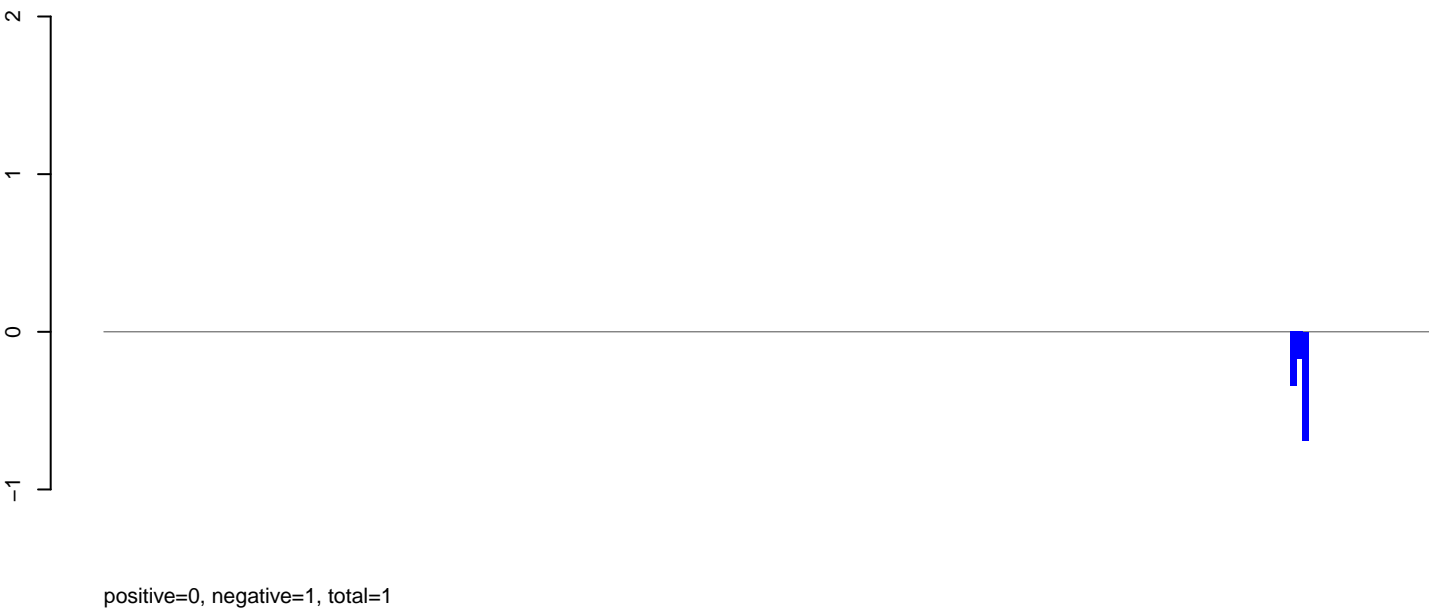
Window size=25, length=5263, TE@ltr-1\_family-4155@LINE\_I:1-5263

0 1000 2000 3000 4000 5000

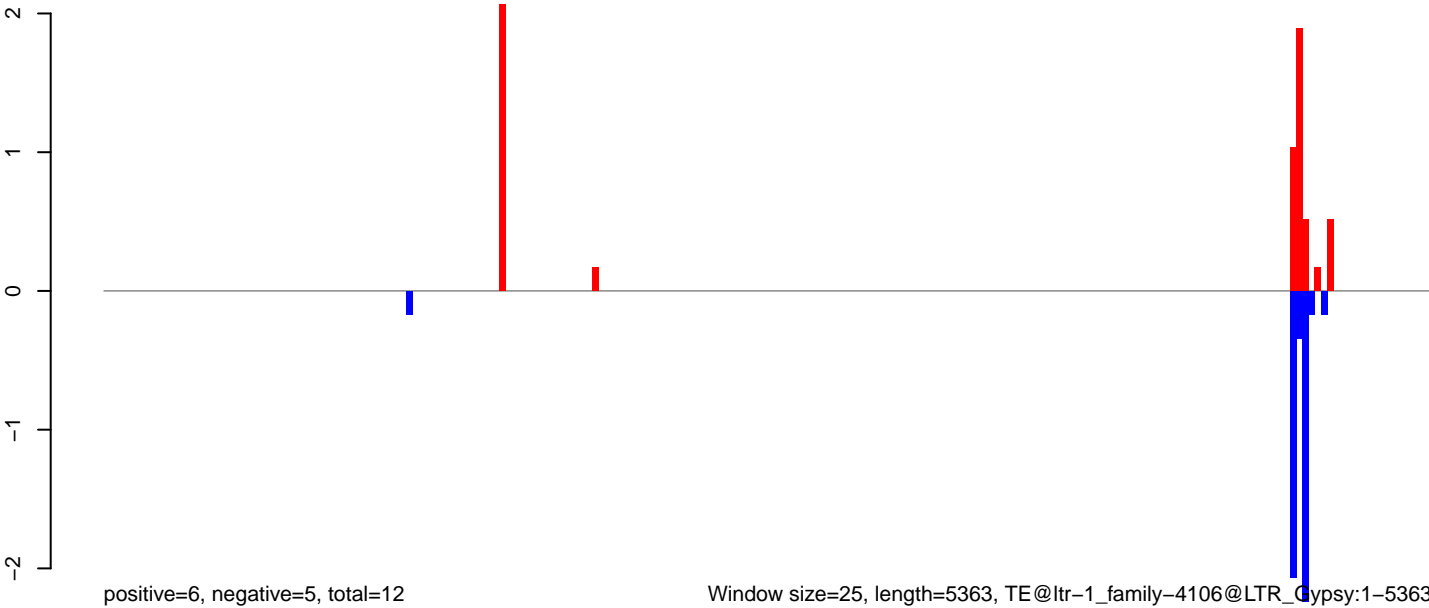
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

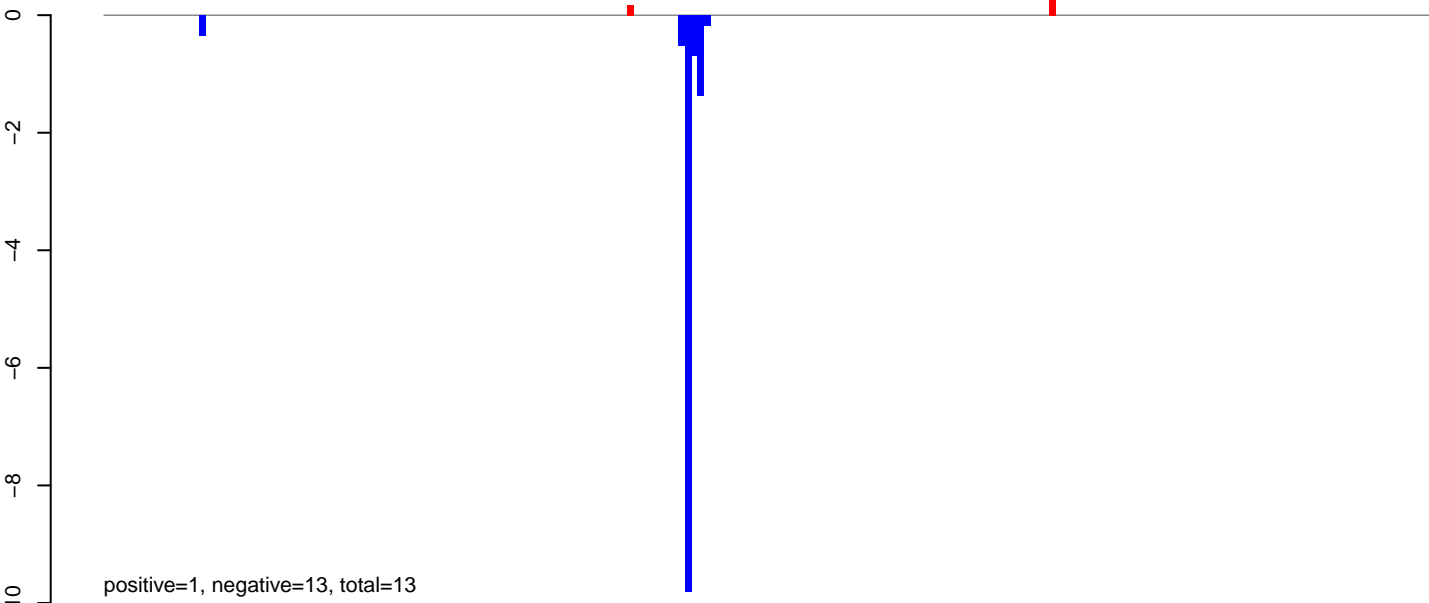


Window size=25, length=5363, TE@ltr-1\_family-4106@LTR\_Gypsy:1-5363

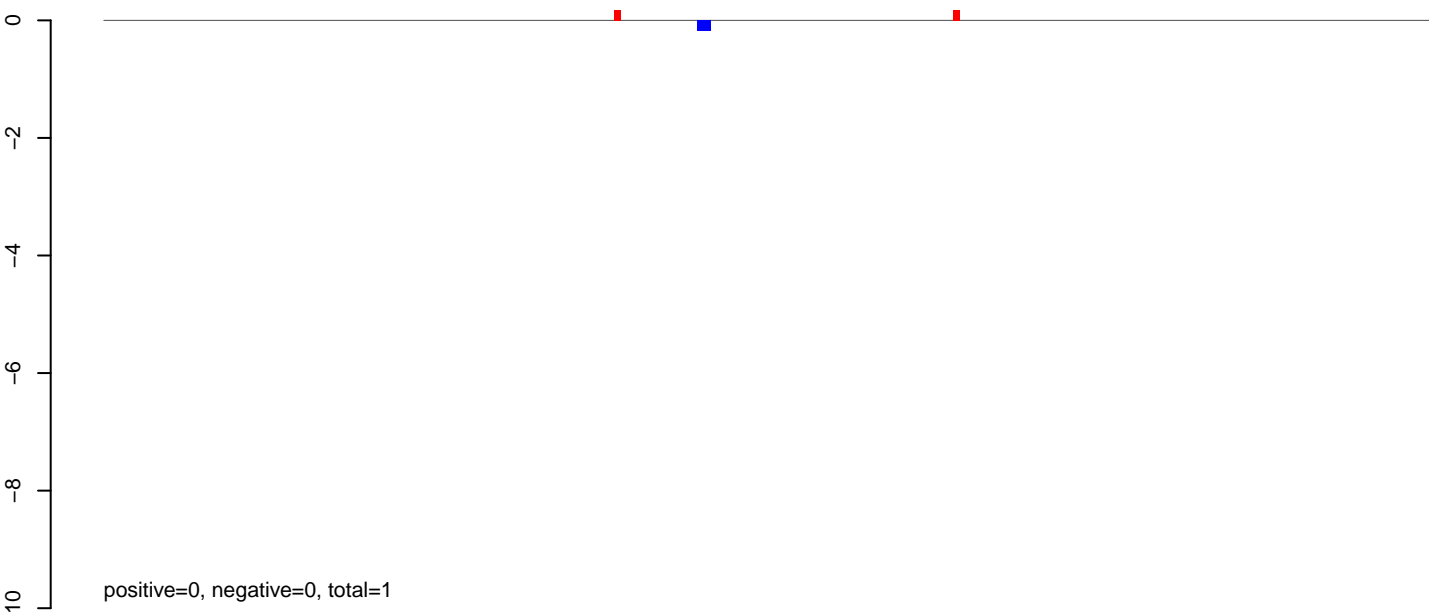
0 1000 2000 3000 4000 5000



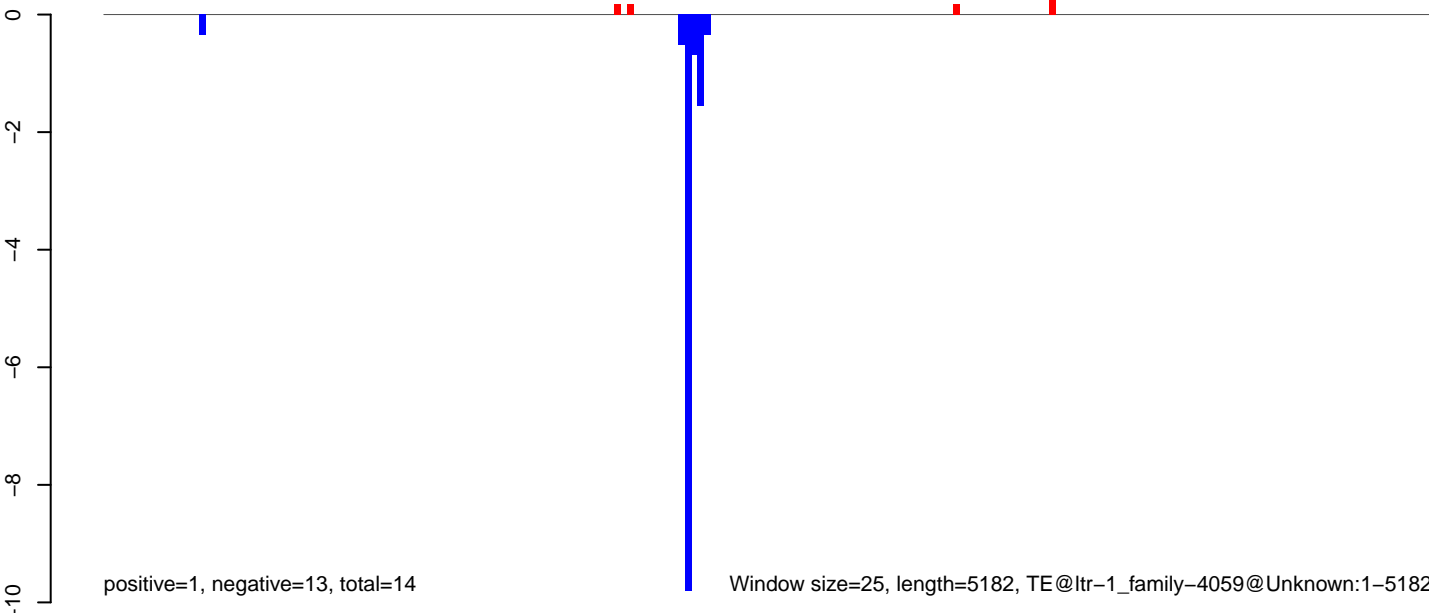
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



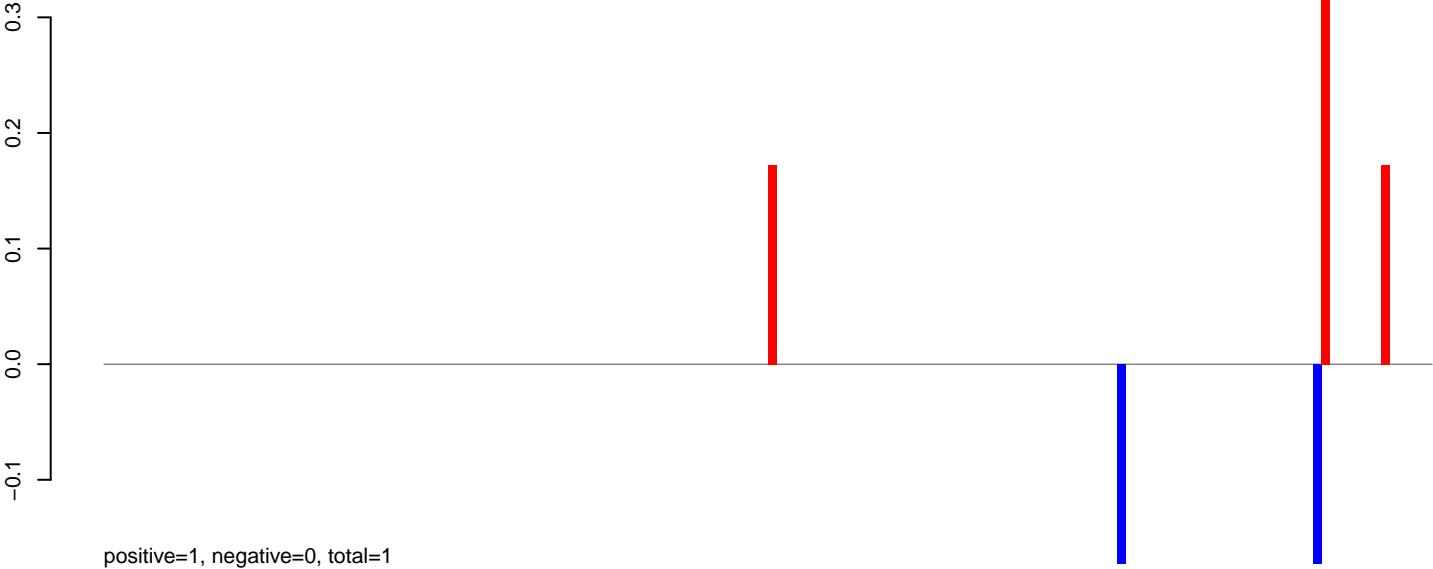
AeAlbo\_C636\_6dpi\_mock3.rep



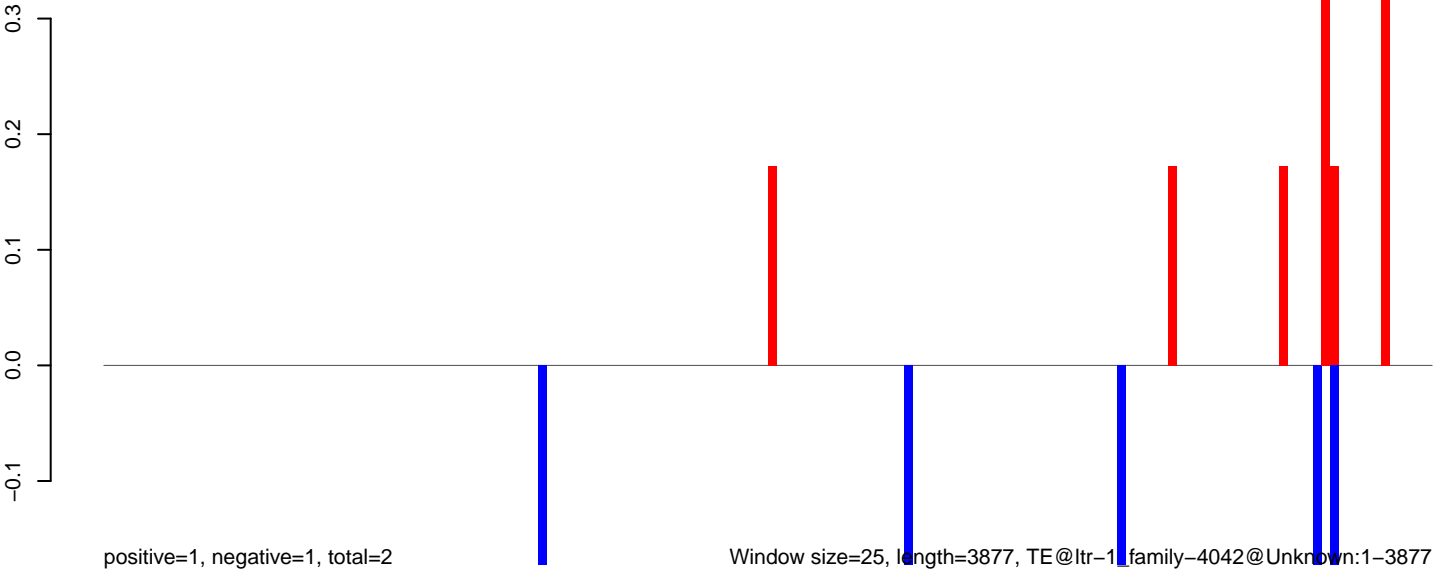
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



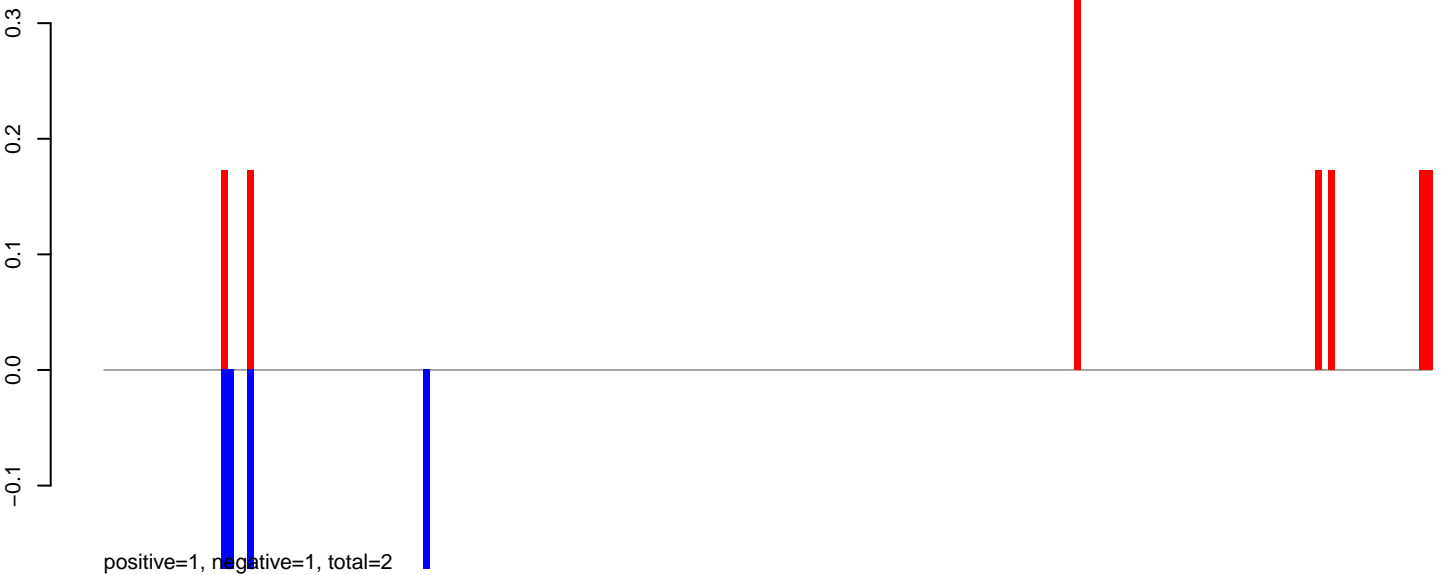
AeAlbo\_C636\_6dpi\_mock3.rep



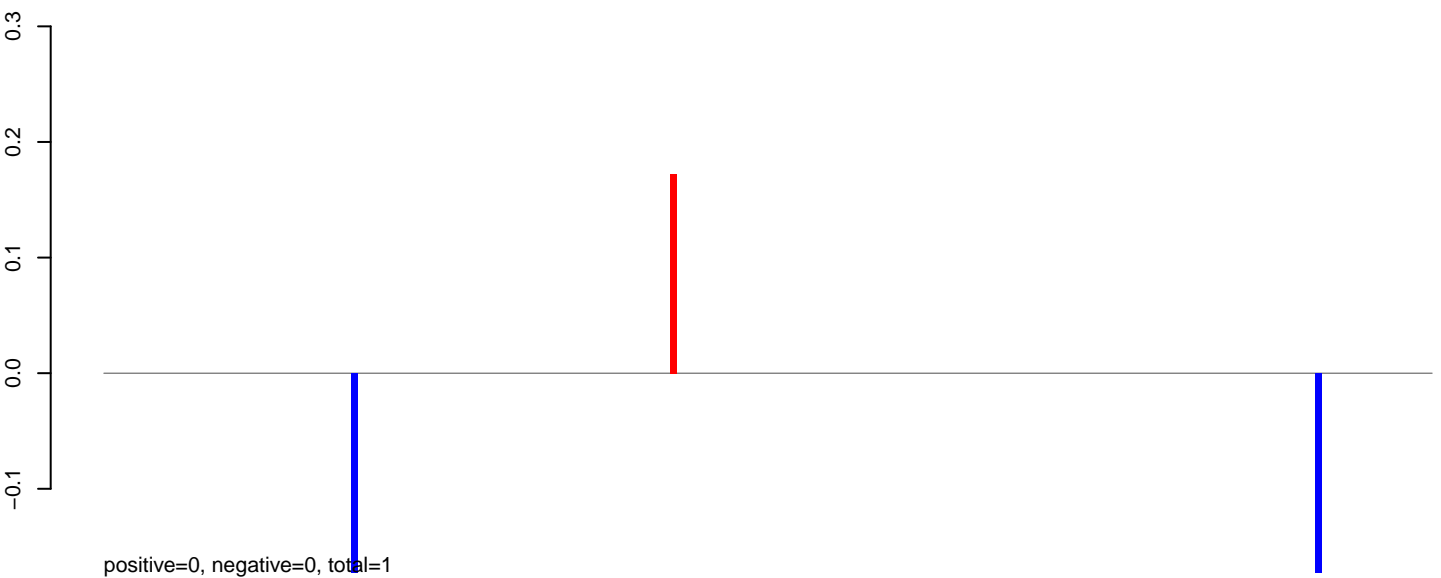
Window size=25, length=3877, TE@ltr-1 family-4042@Unknown:1-3877

0 1000 2000 3000 4000

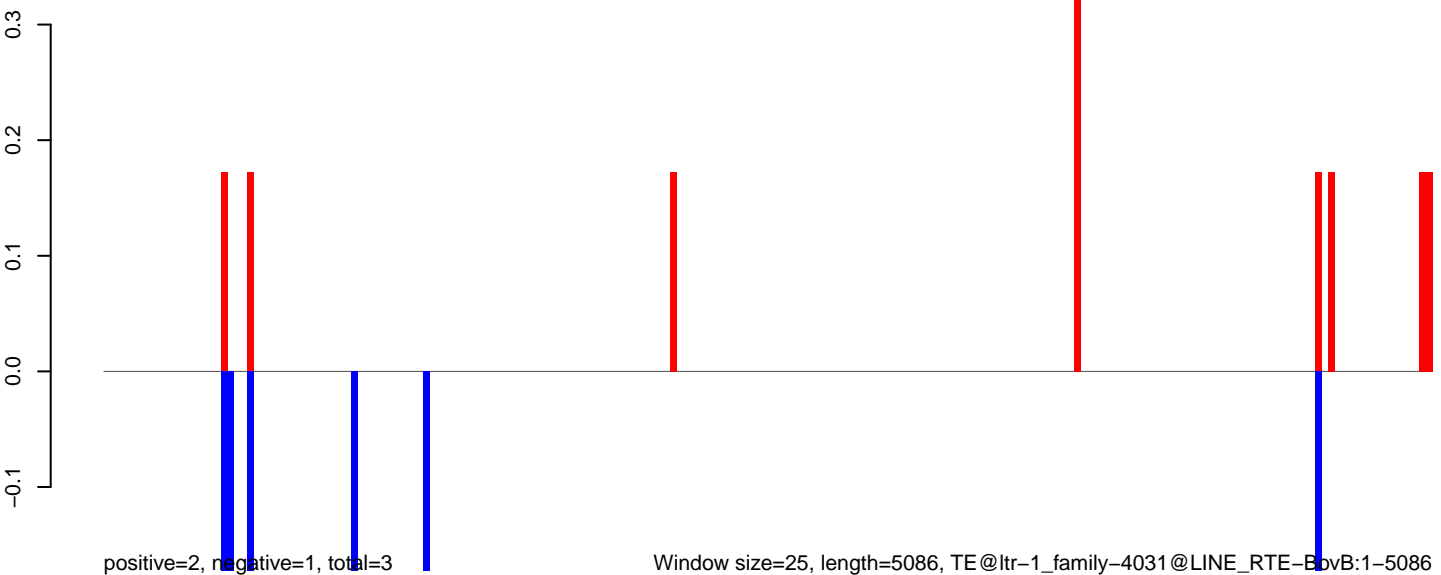
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

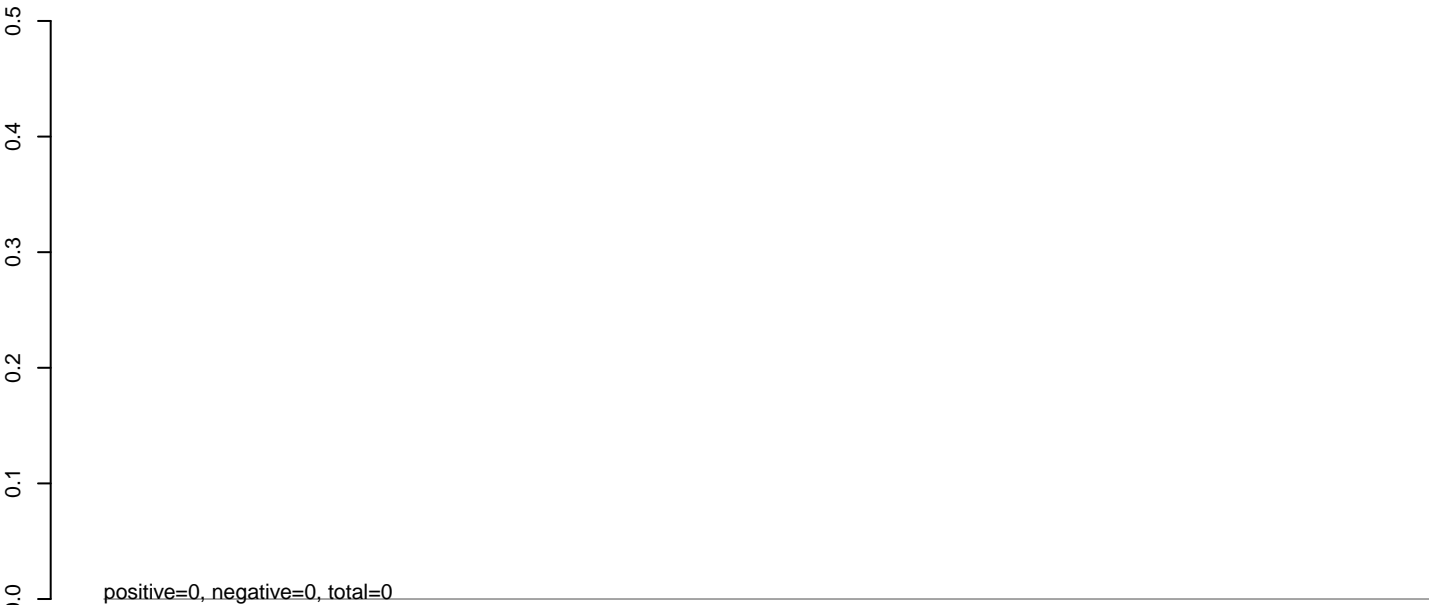


AeAlbo\_C636\_6dpi\_mock3.rep

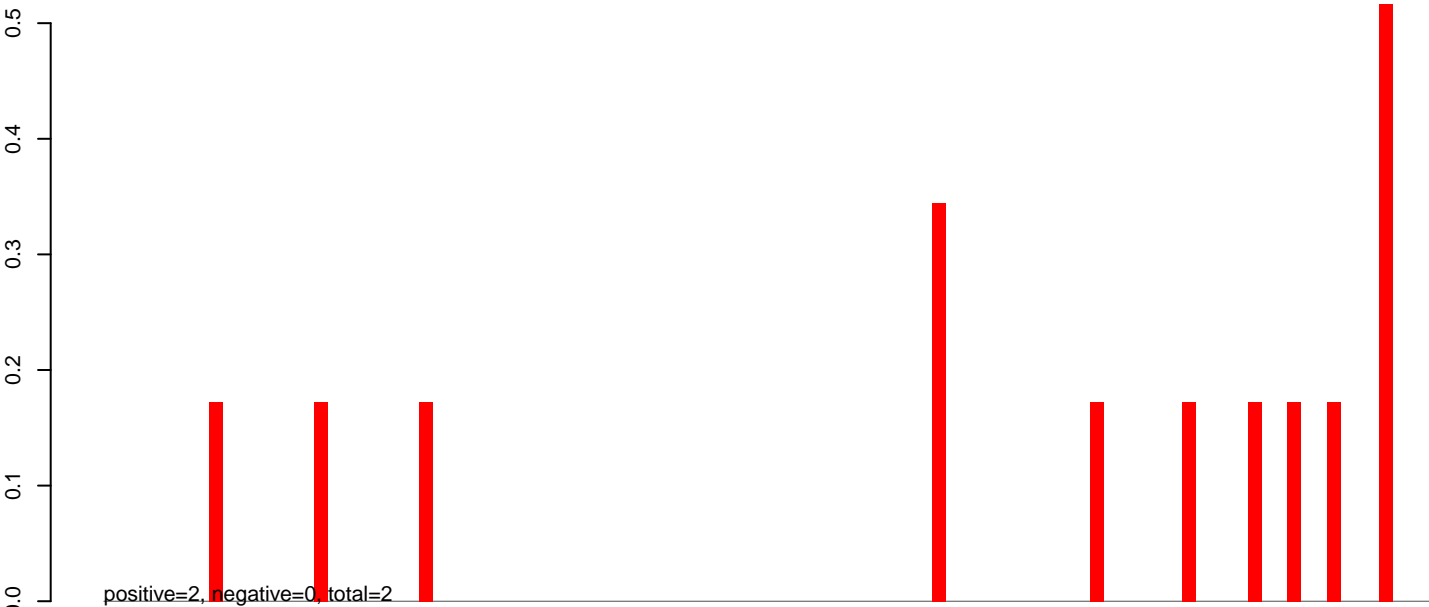


Window size=25, length=5086, TE@ltr-1\_family-4031@LINE RTE-BovB:1-5086

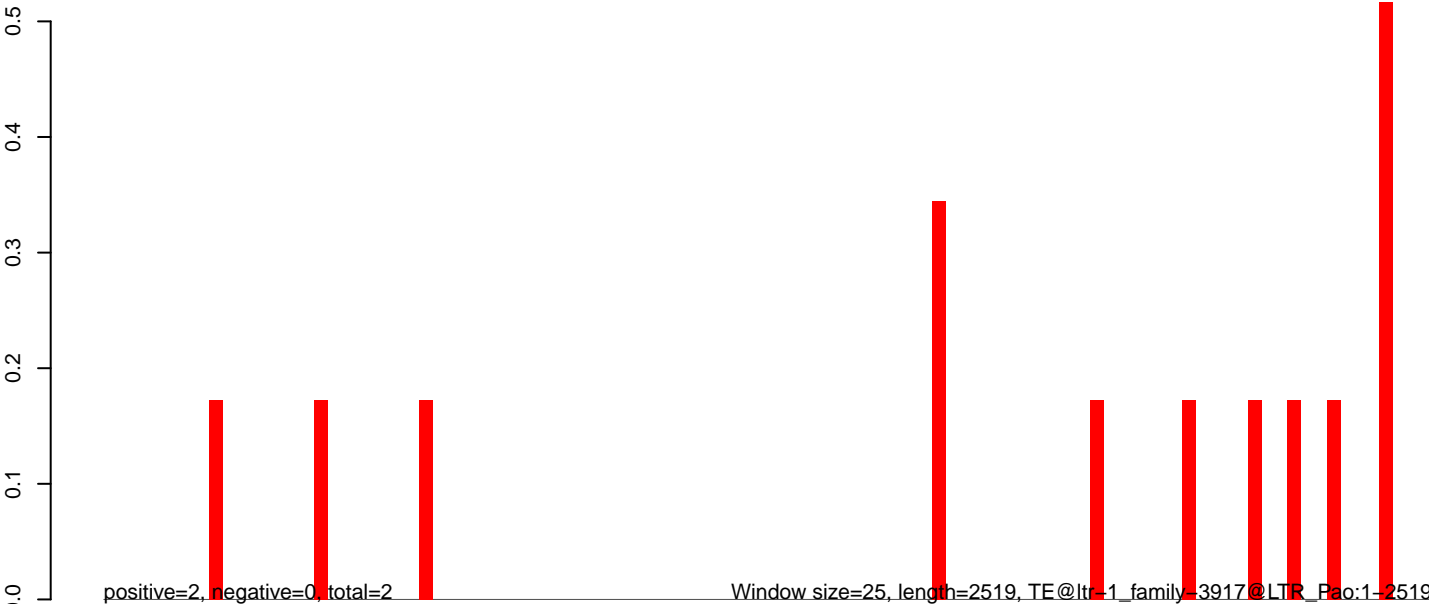
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



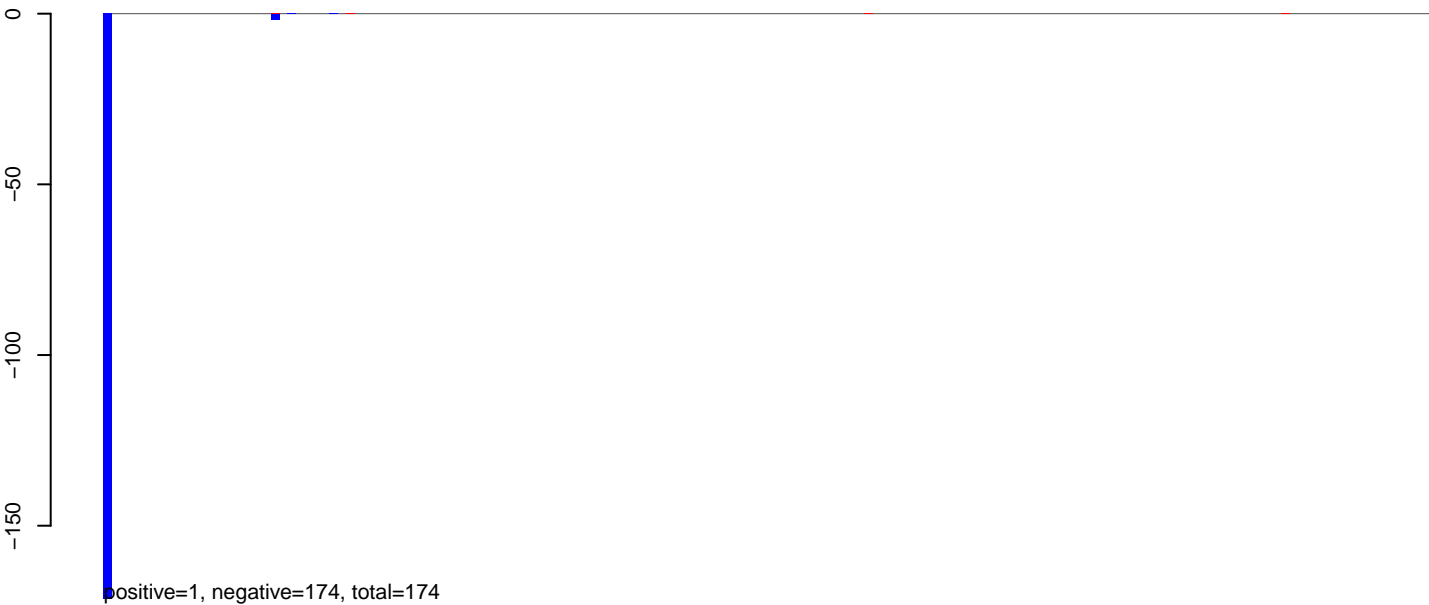
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



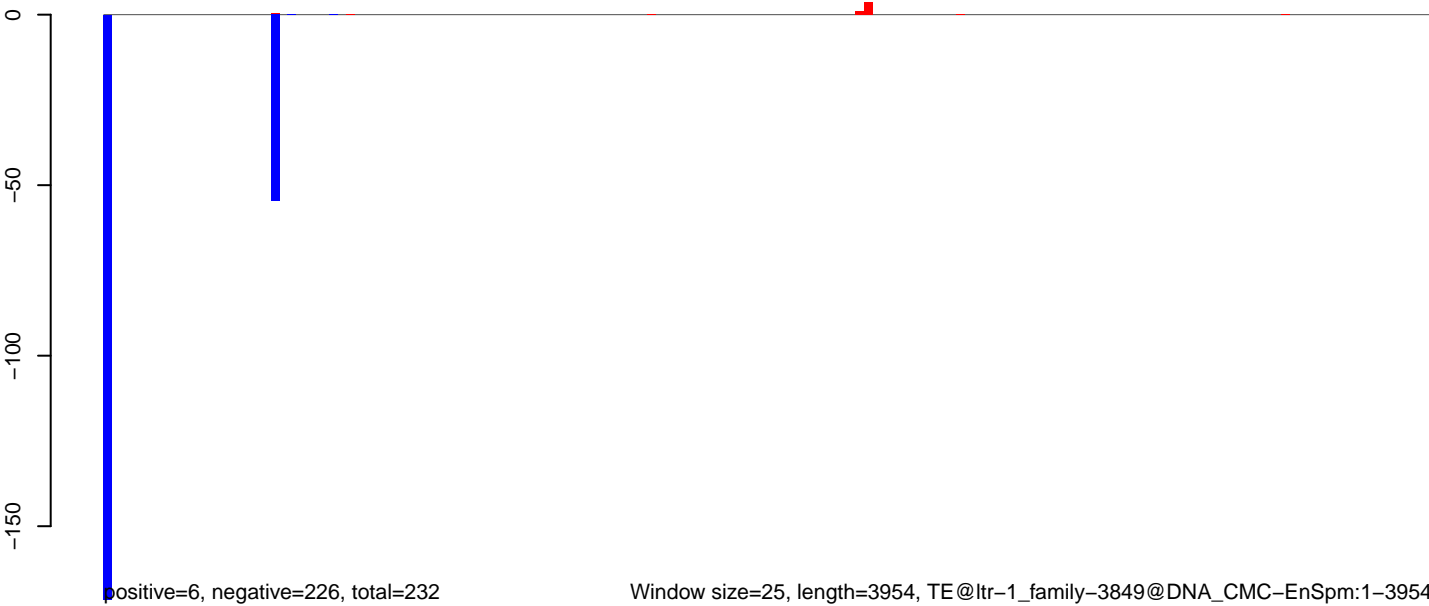
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



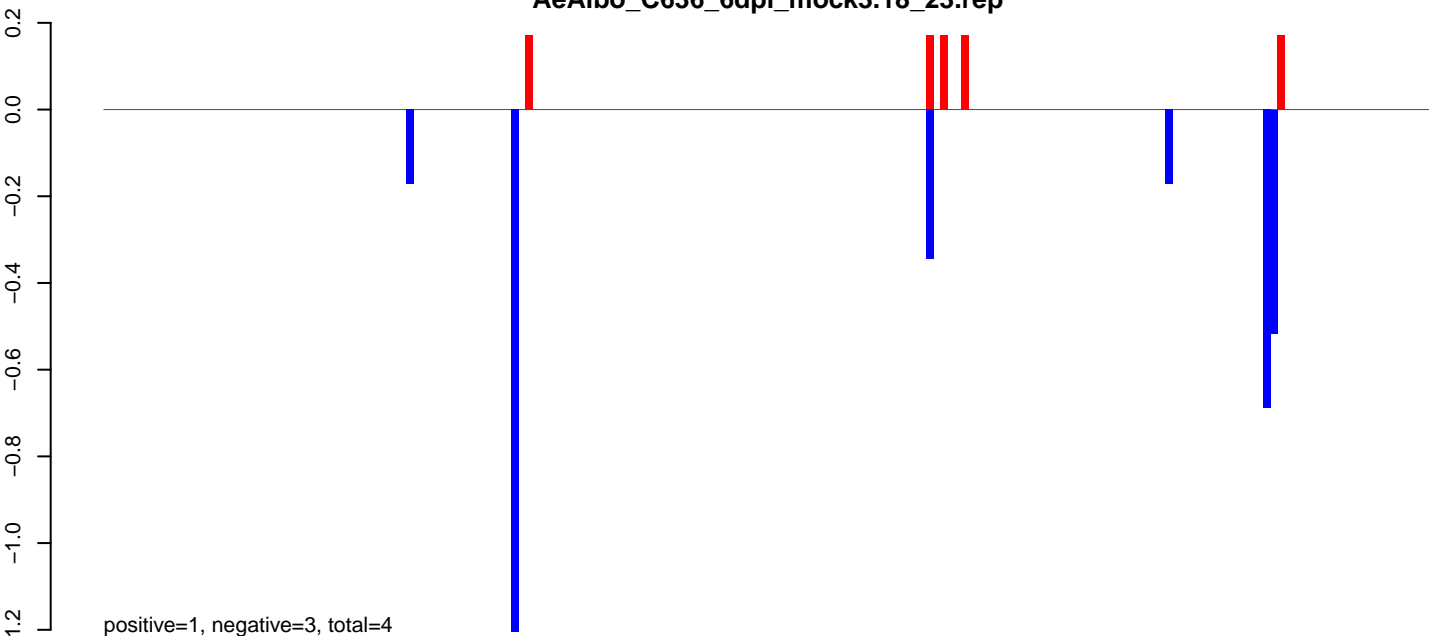
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



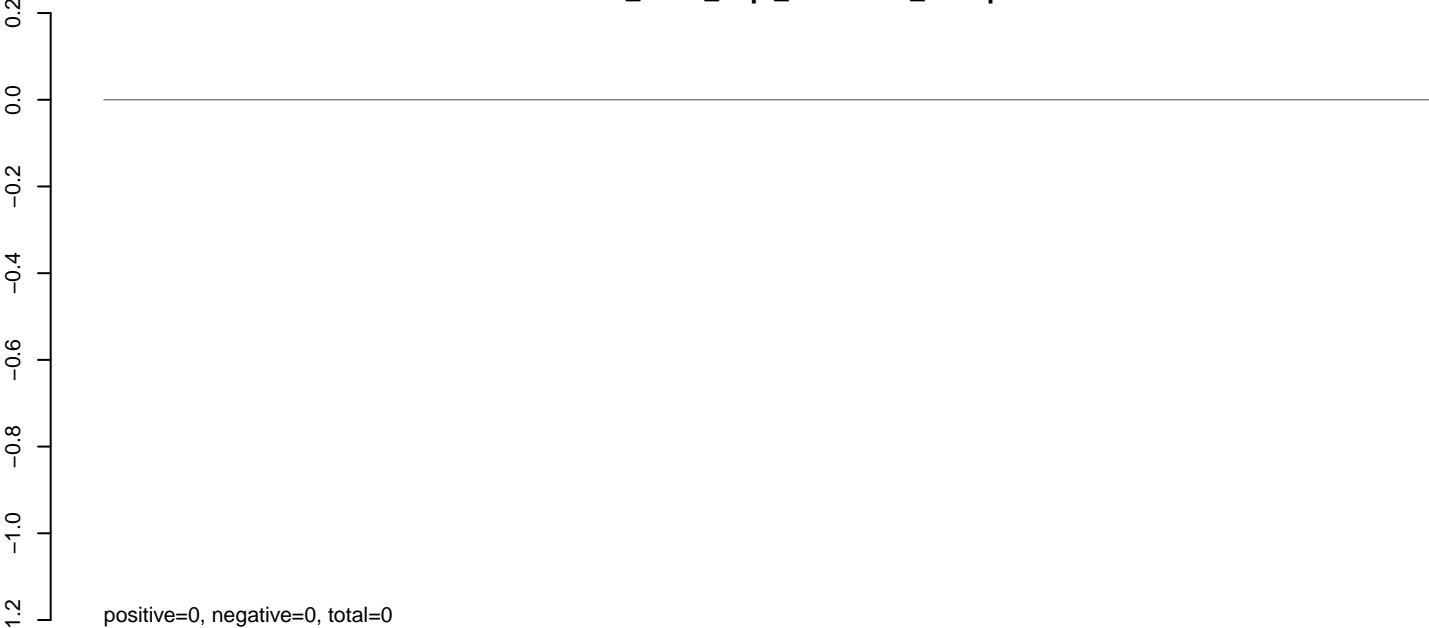
**AeAlbo\_C636\_6dpi\_mock3.rep**



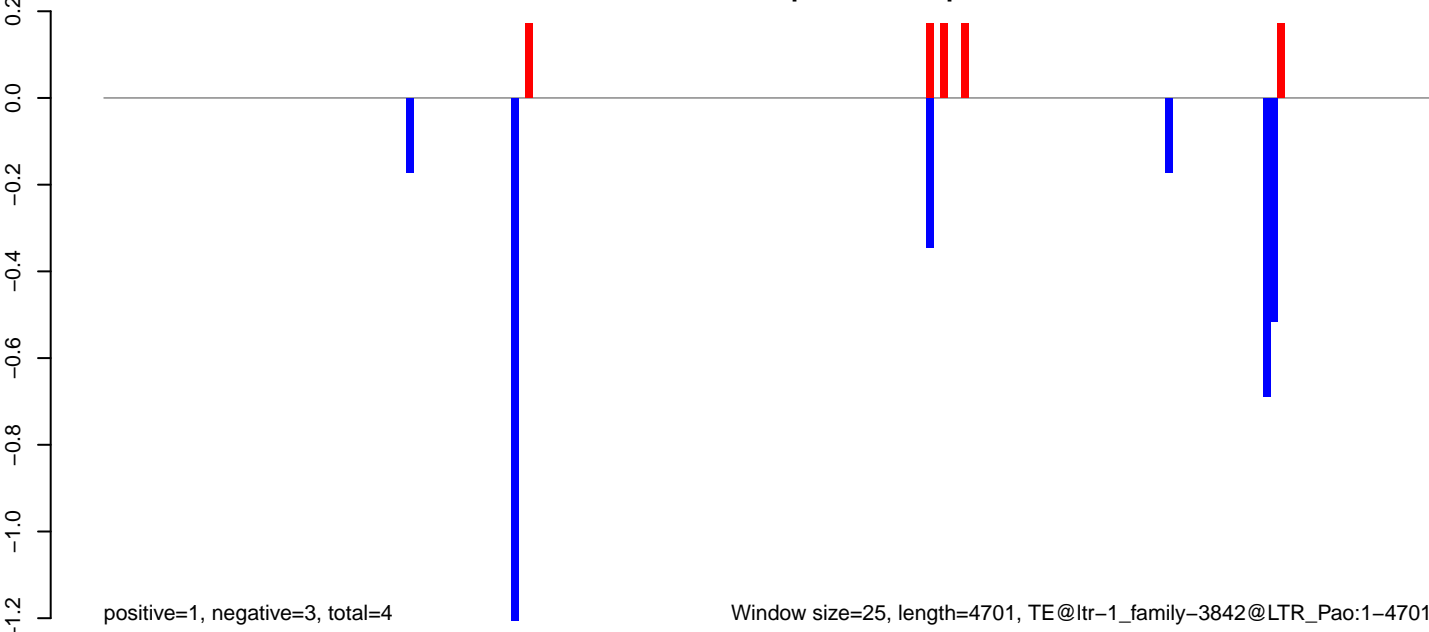
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



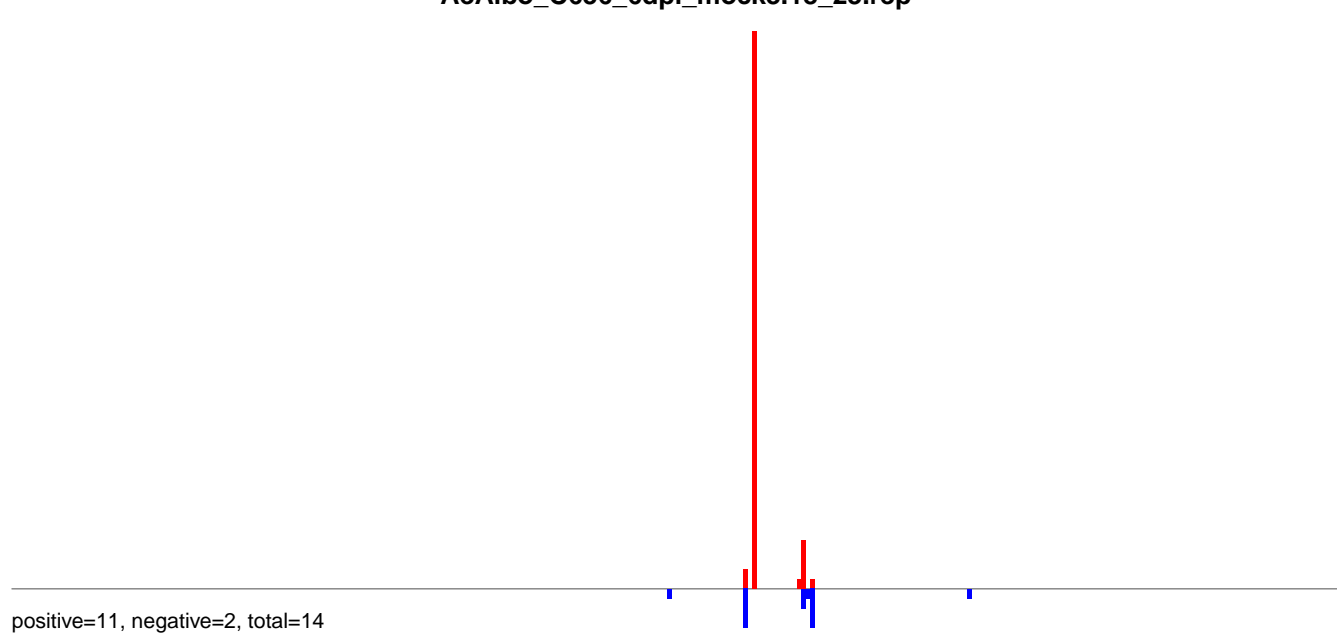
**AeAlbo\_C636\_6dpi\_mock3.rep**



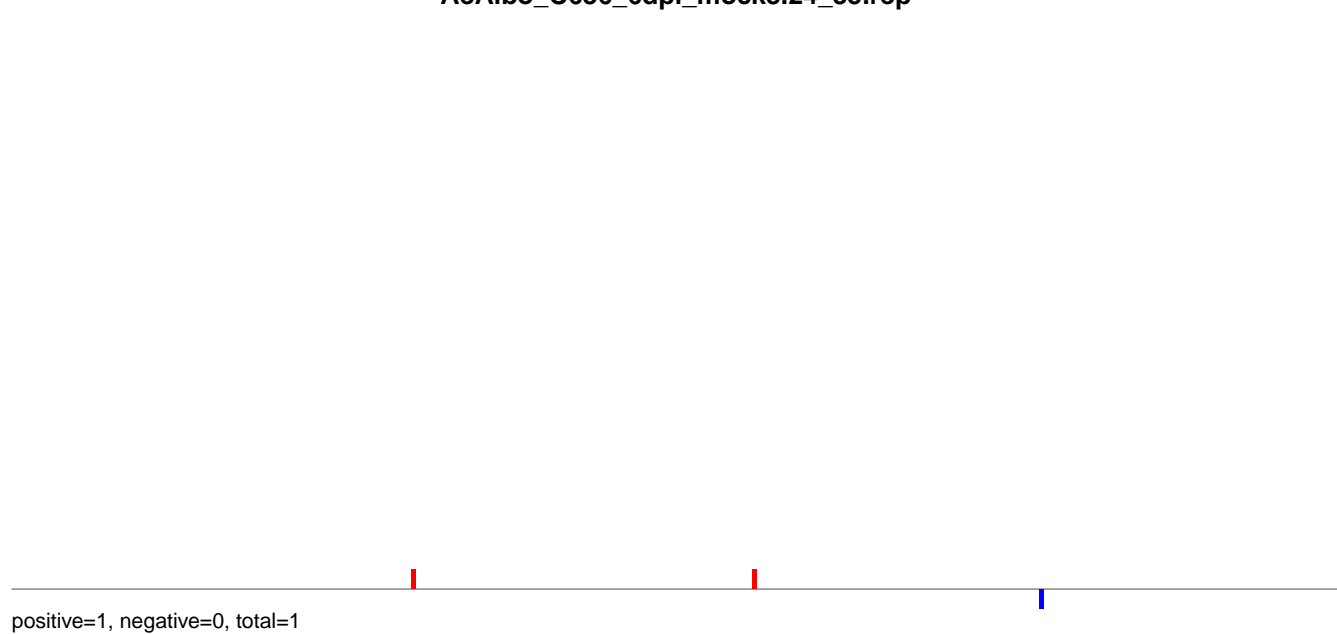
Window size=25, length=4701, TE@ltr-1\_family-3842@LTR\_Pao:1-4701

0 1000 2000 3000 4000

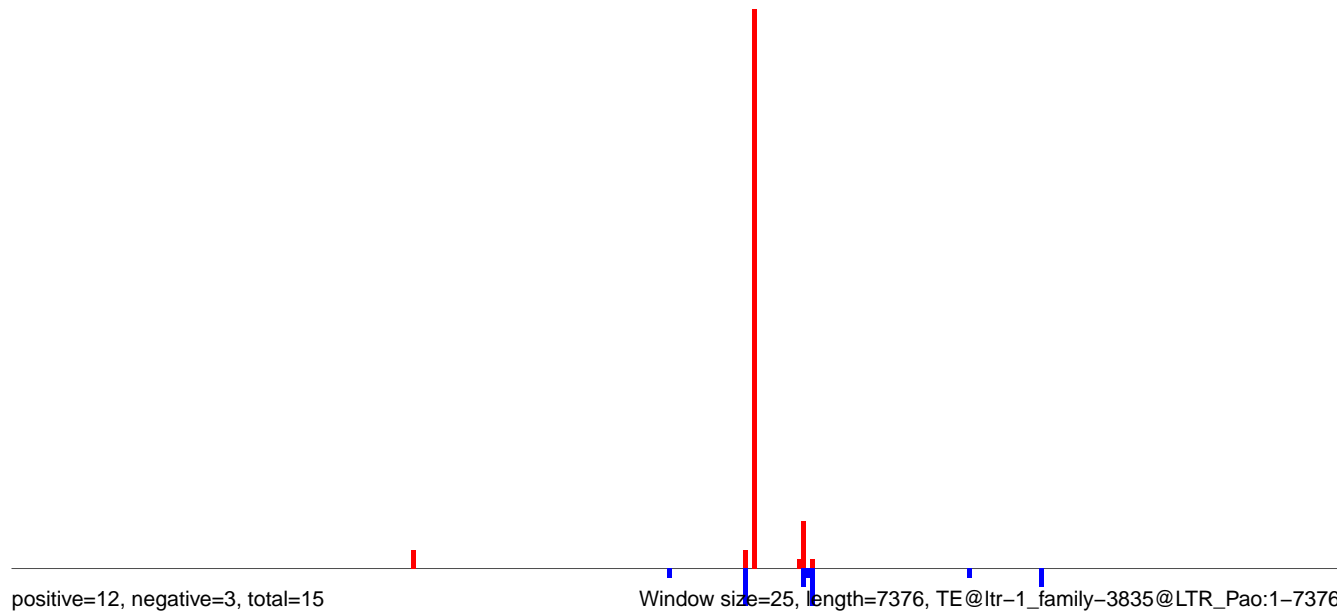
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



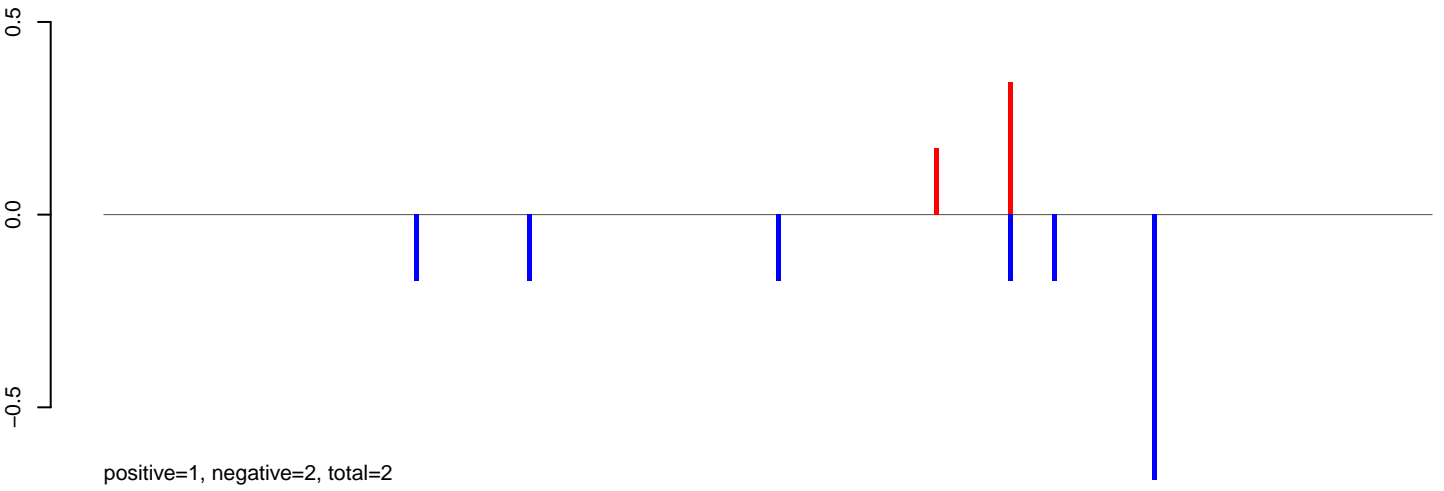
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



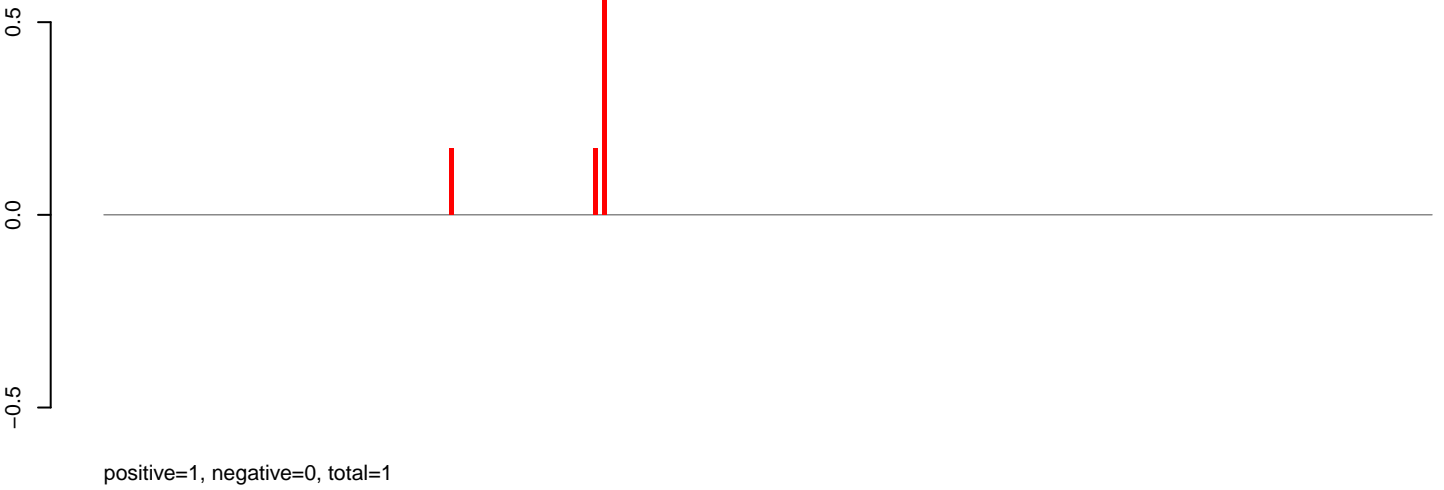
**AeAlbo\_C636\_6dpi\_mock3.rep**



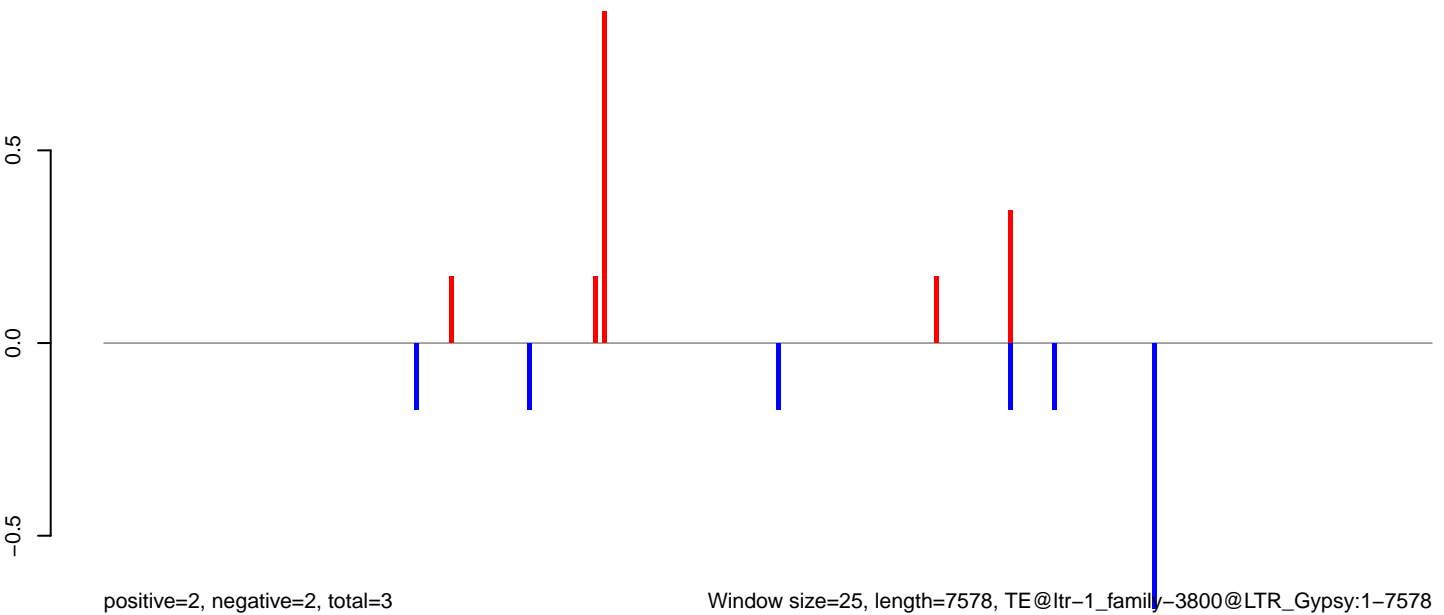
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

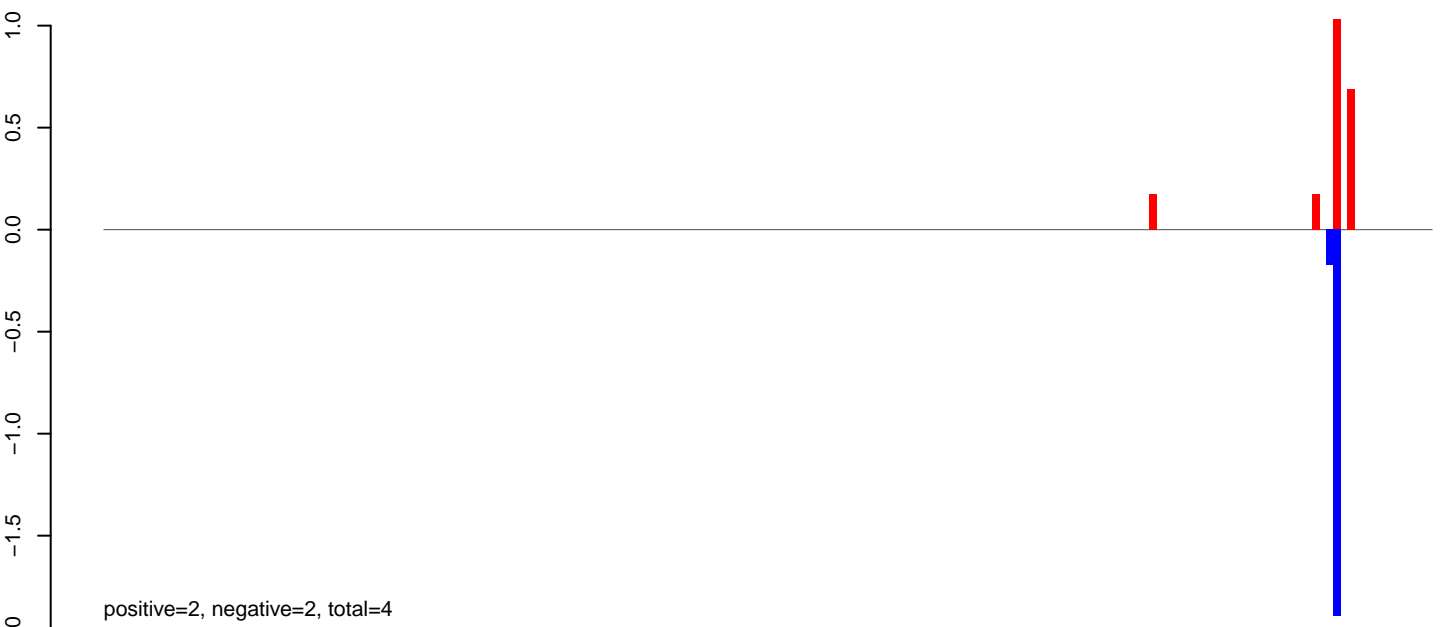


Window size=25, length=7578, TE@ltr-1\_family-3800@LTR\_Gypsy:1-7578

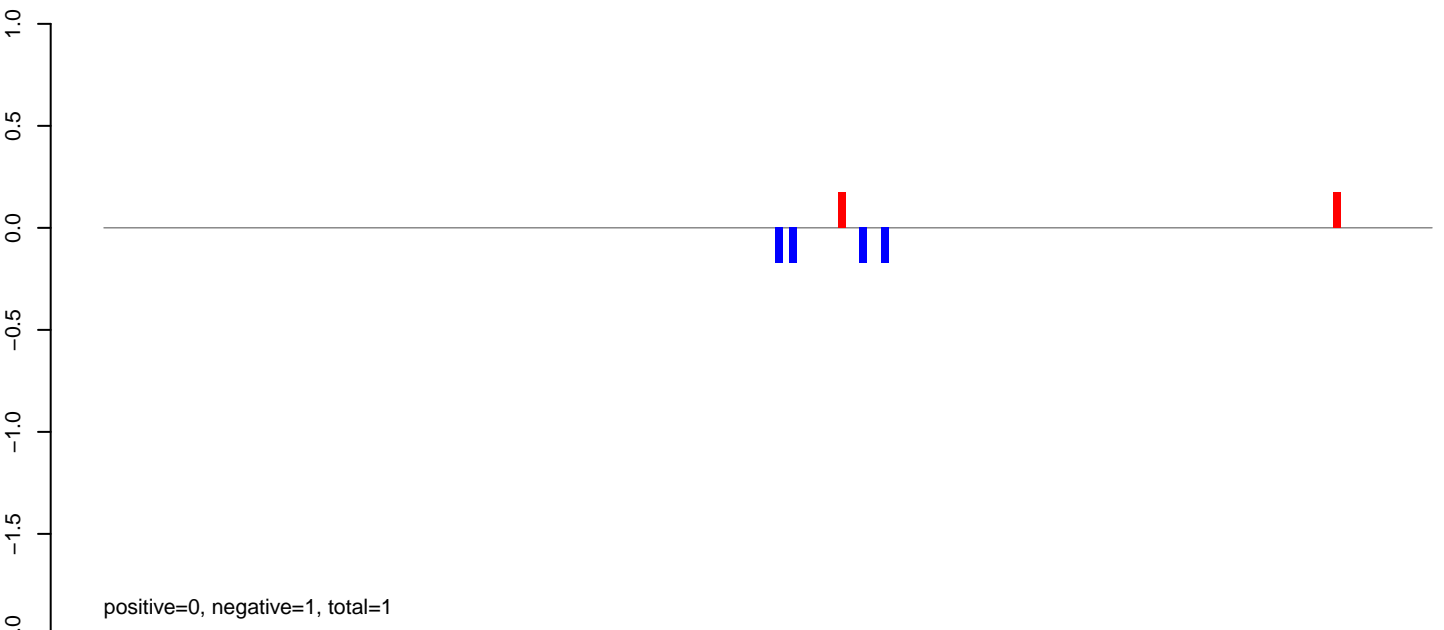
0 2000 4000 6000



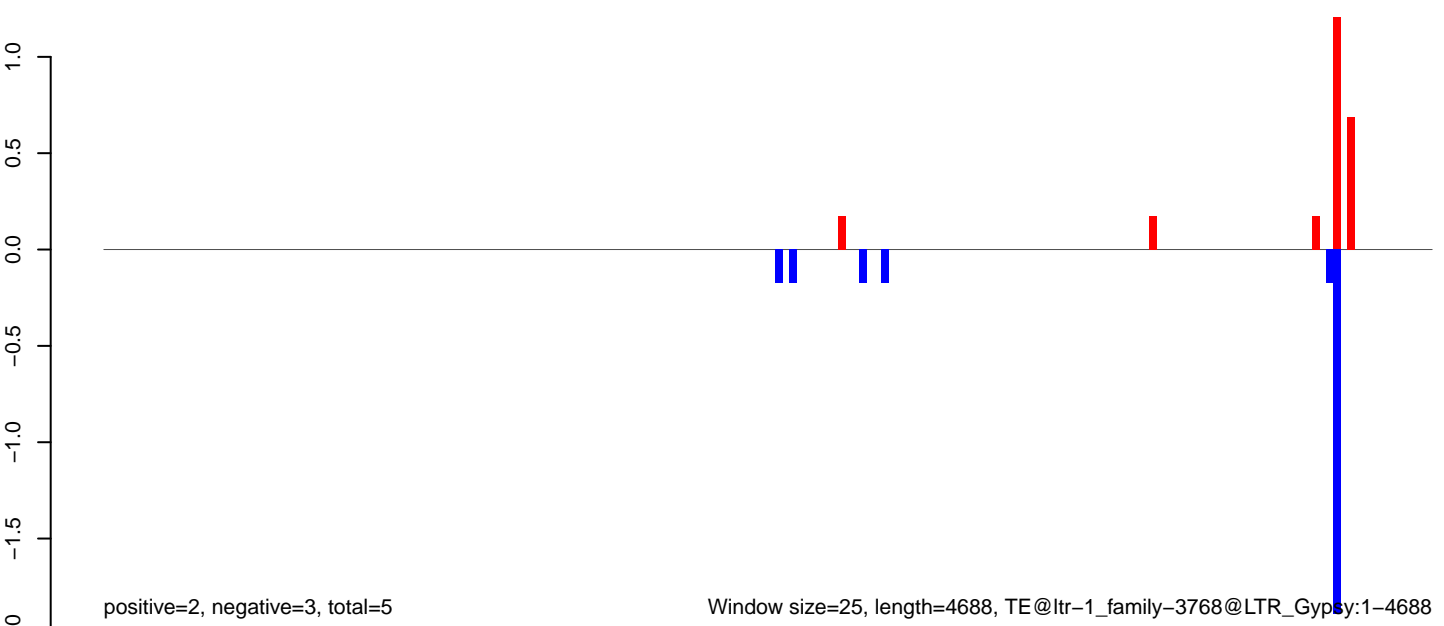
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



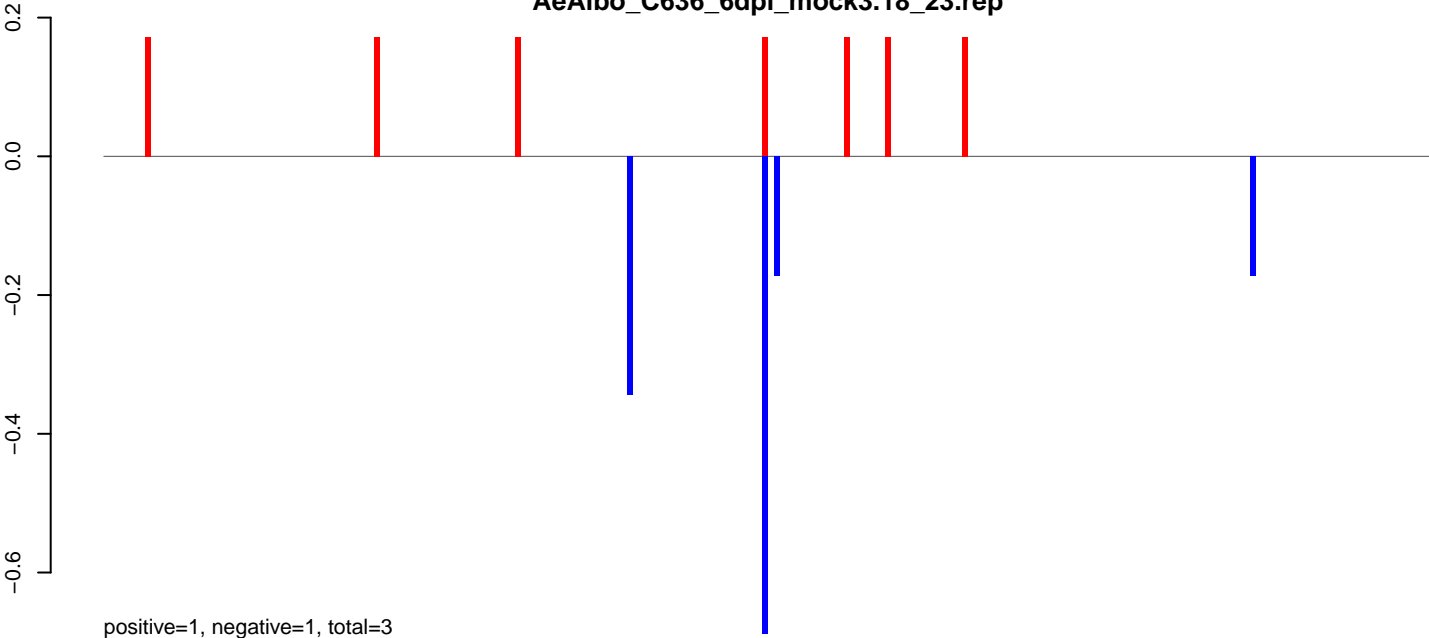
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



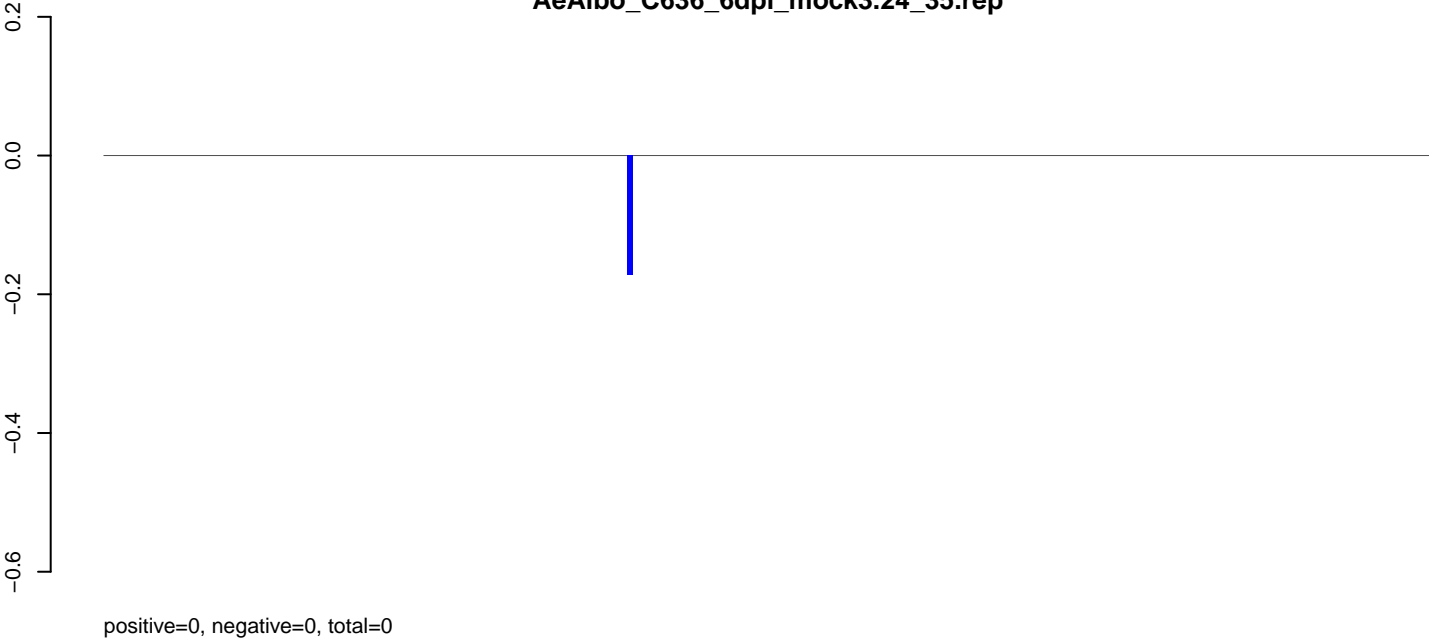
AeAlbo\_C636\_6dpi\_mock3.rep



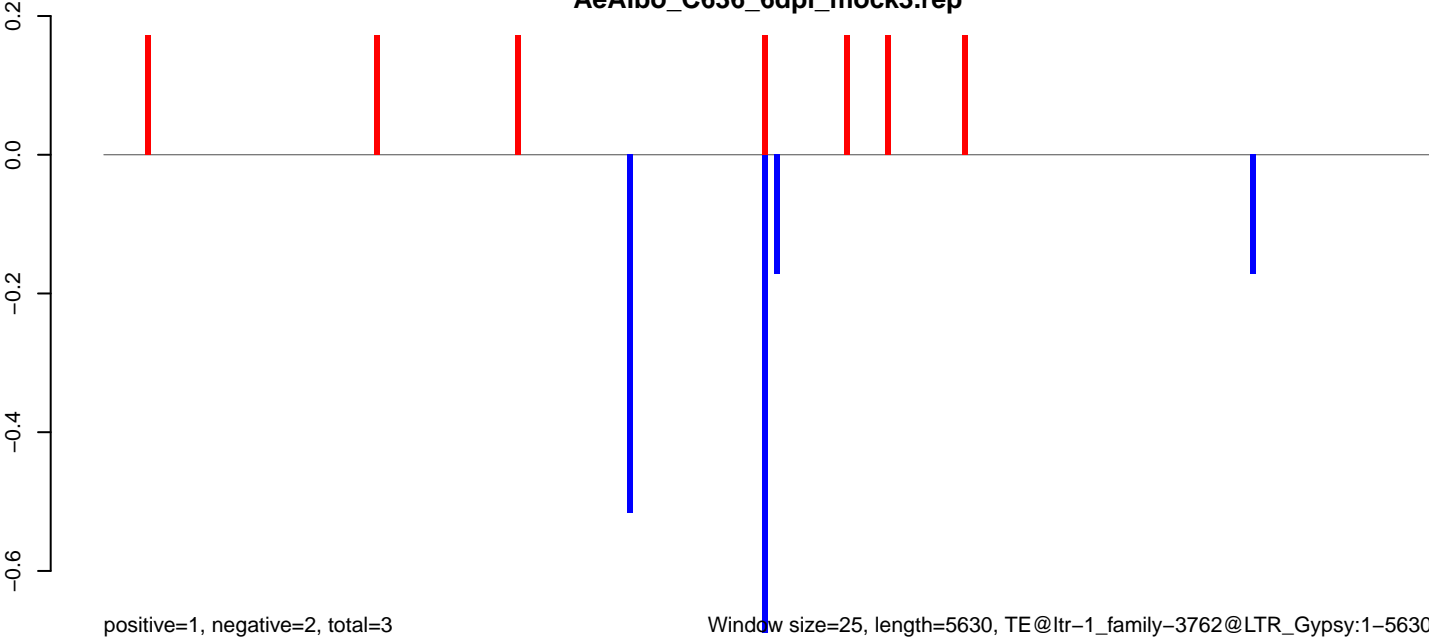
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



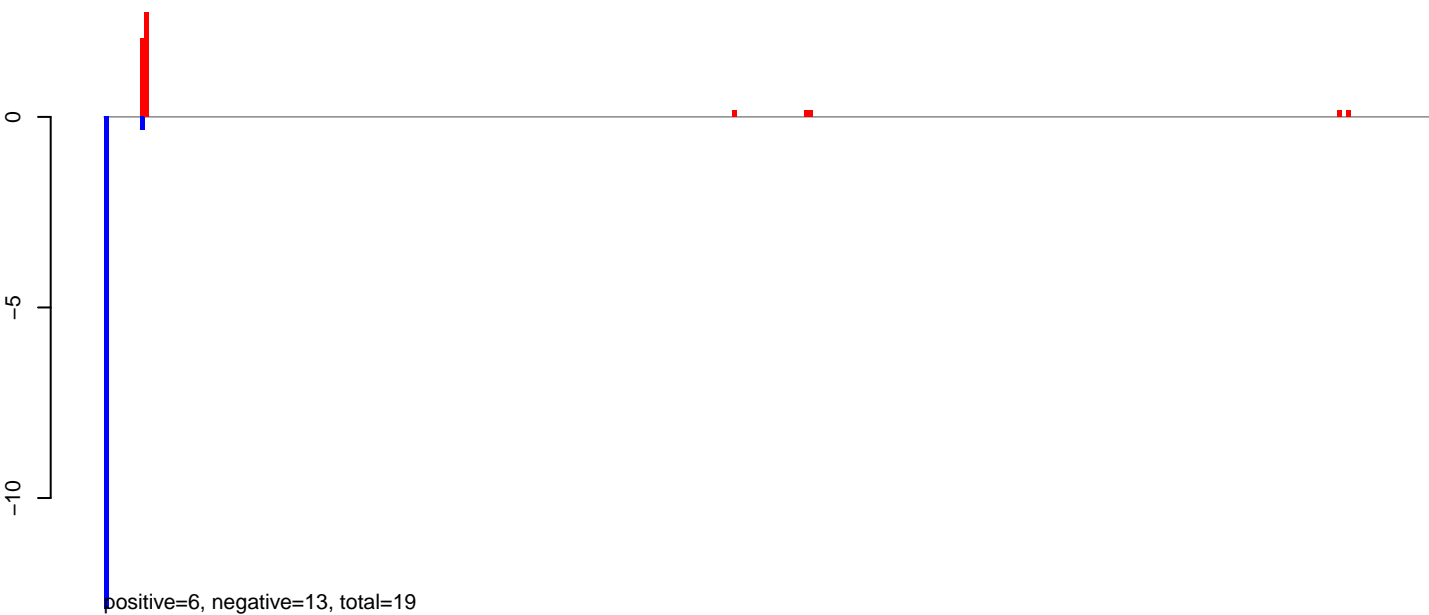
**AeAlbo\_C636\_6dpi\_mock3.rep**



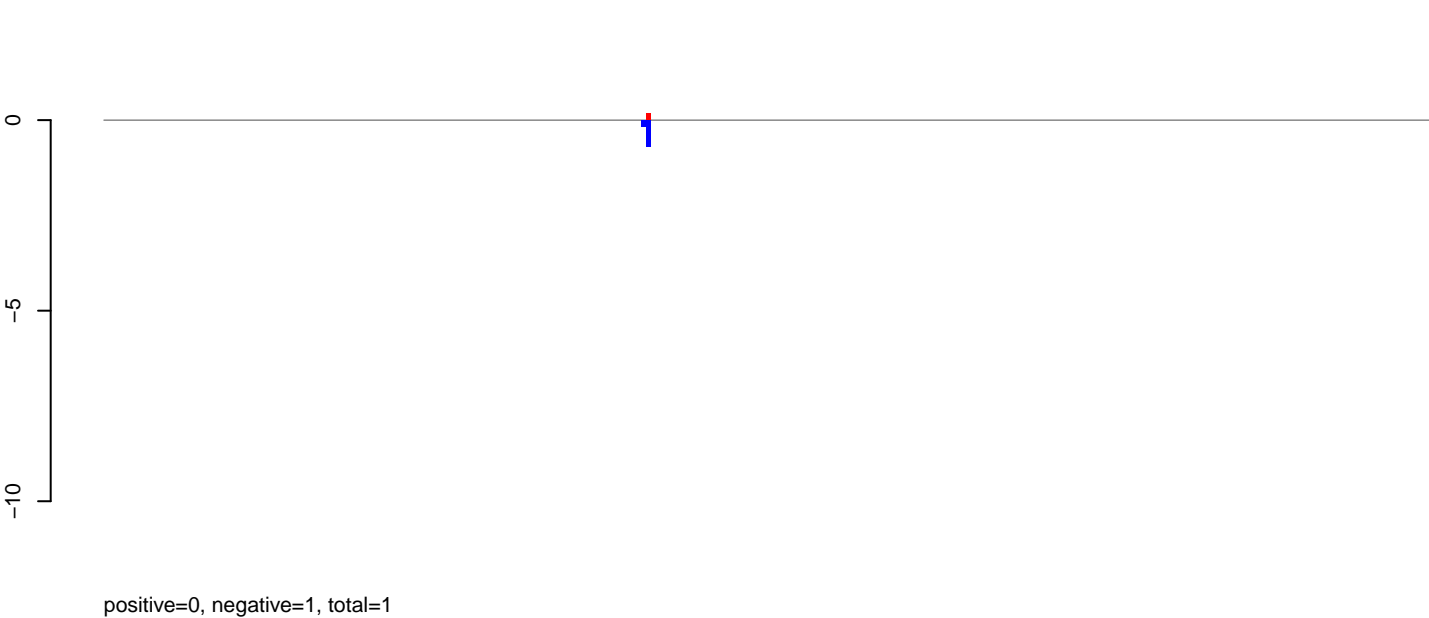
Window size=25, length=5630, TE@ltr-1\_family-3762@LTR\_Gypsy:1-5630

0 1000 2000 3000 4000 5000

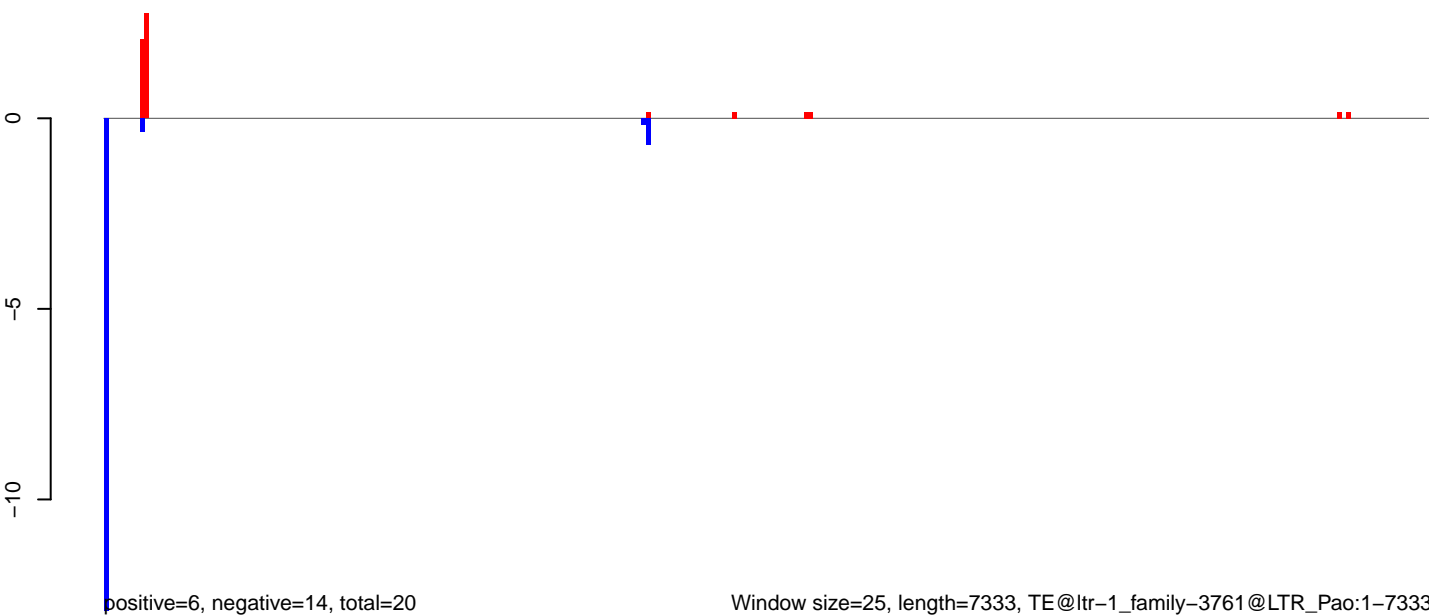
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



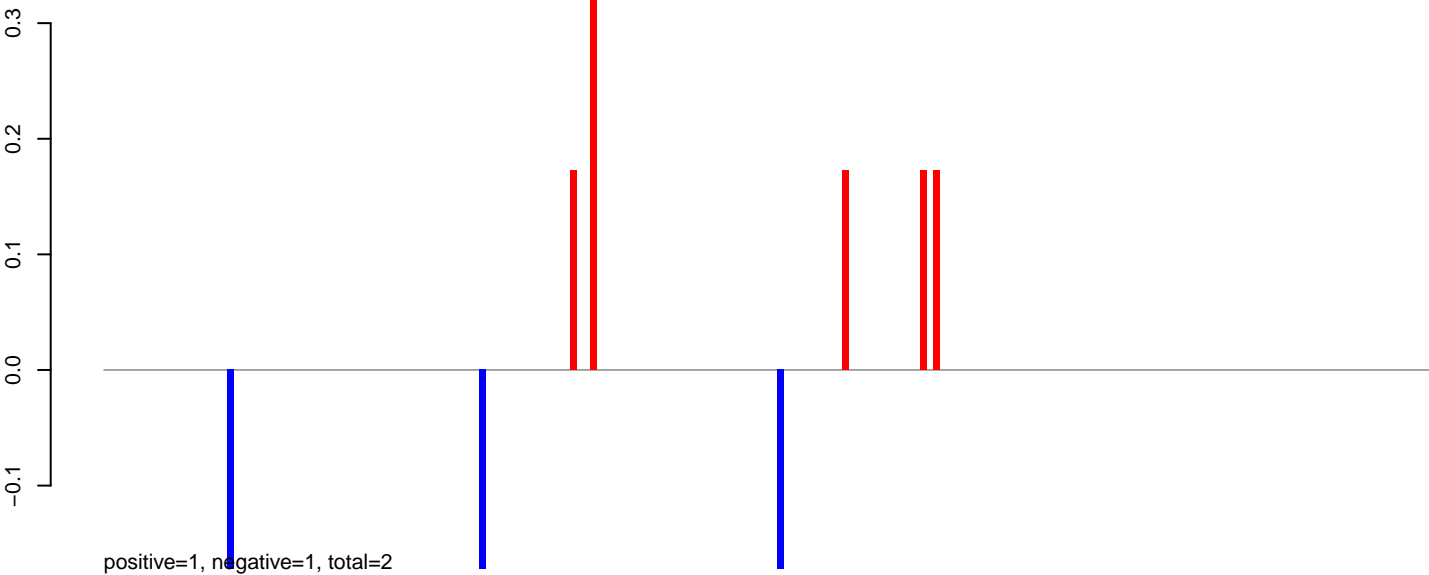
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



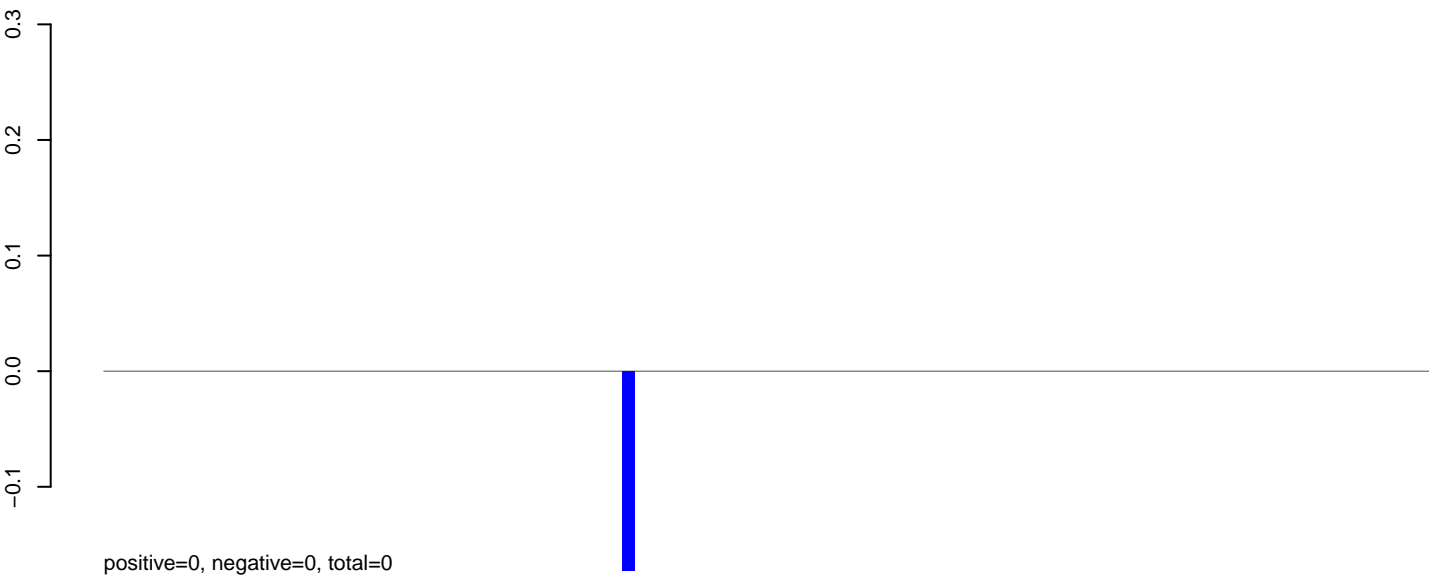
**AeAlbo\_C636\_6dpi\_mock3.rep**



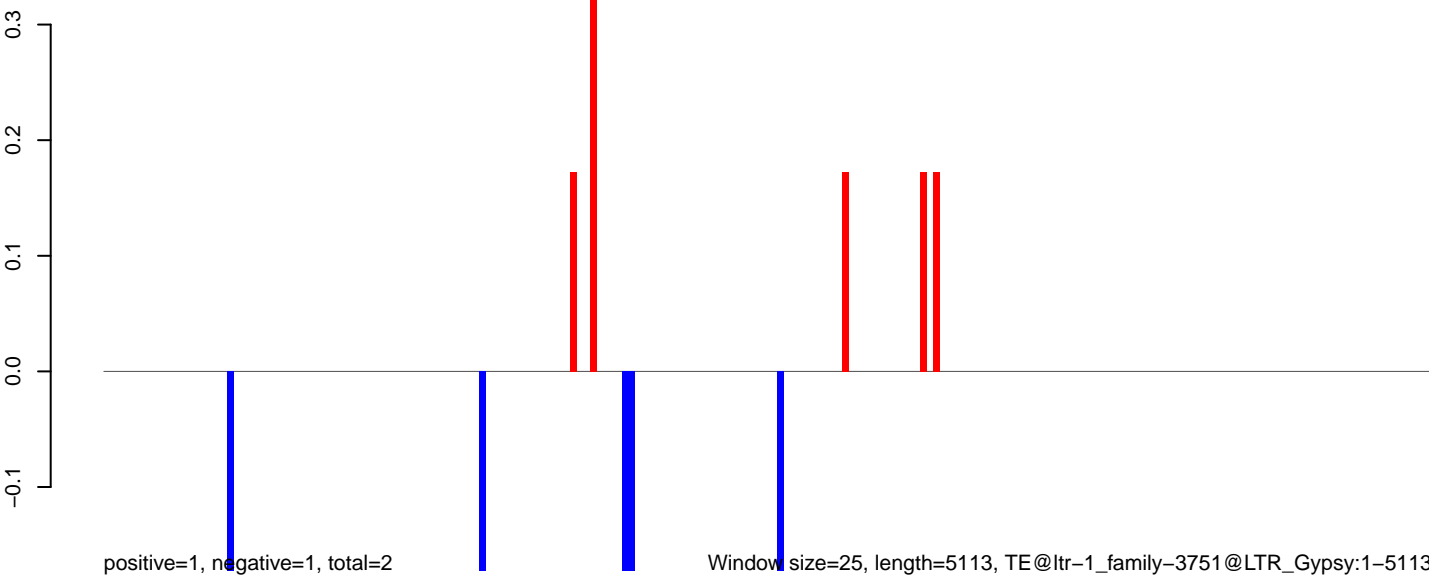
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



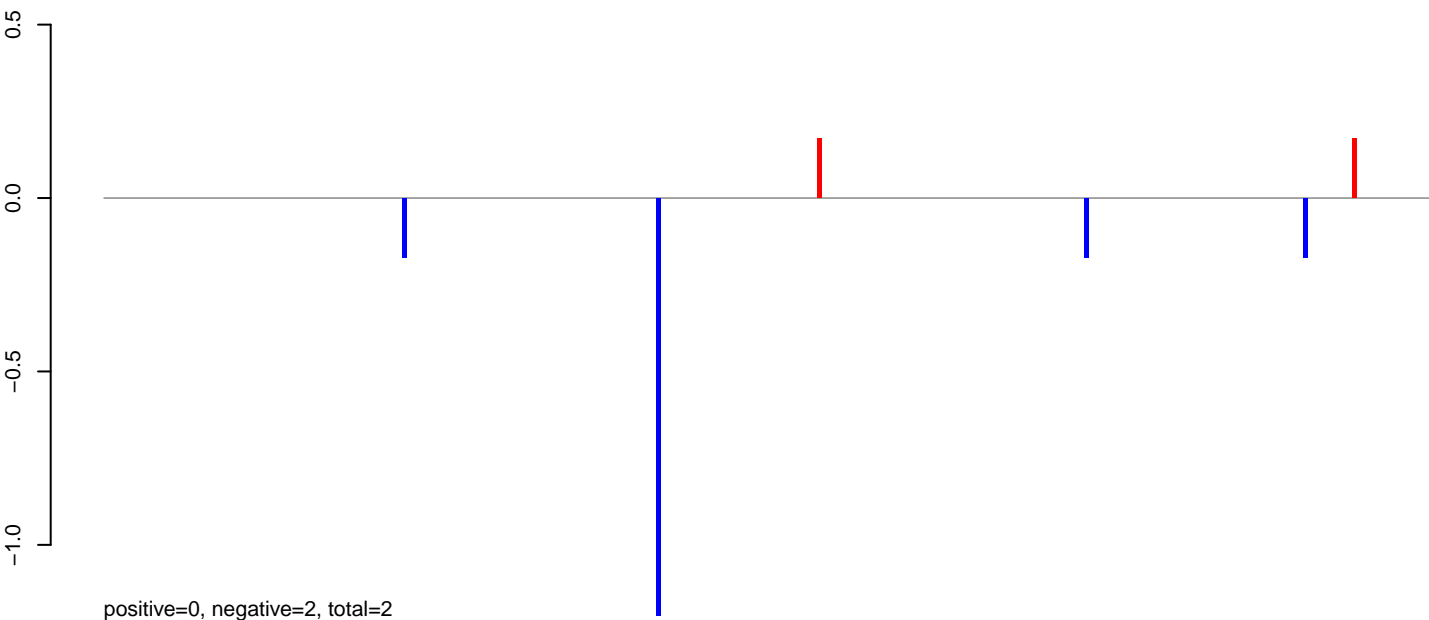
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



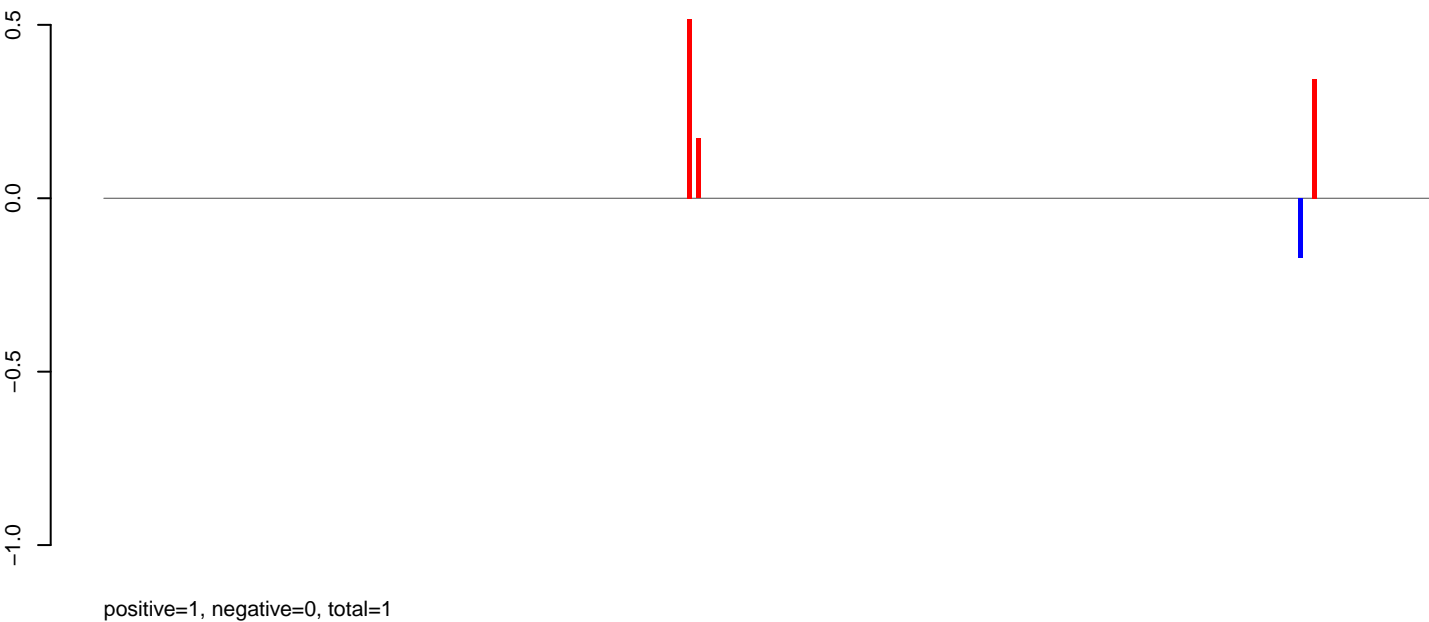
**AeAlbo\_C636\_6dpi\_mock3.rep**



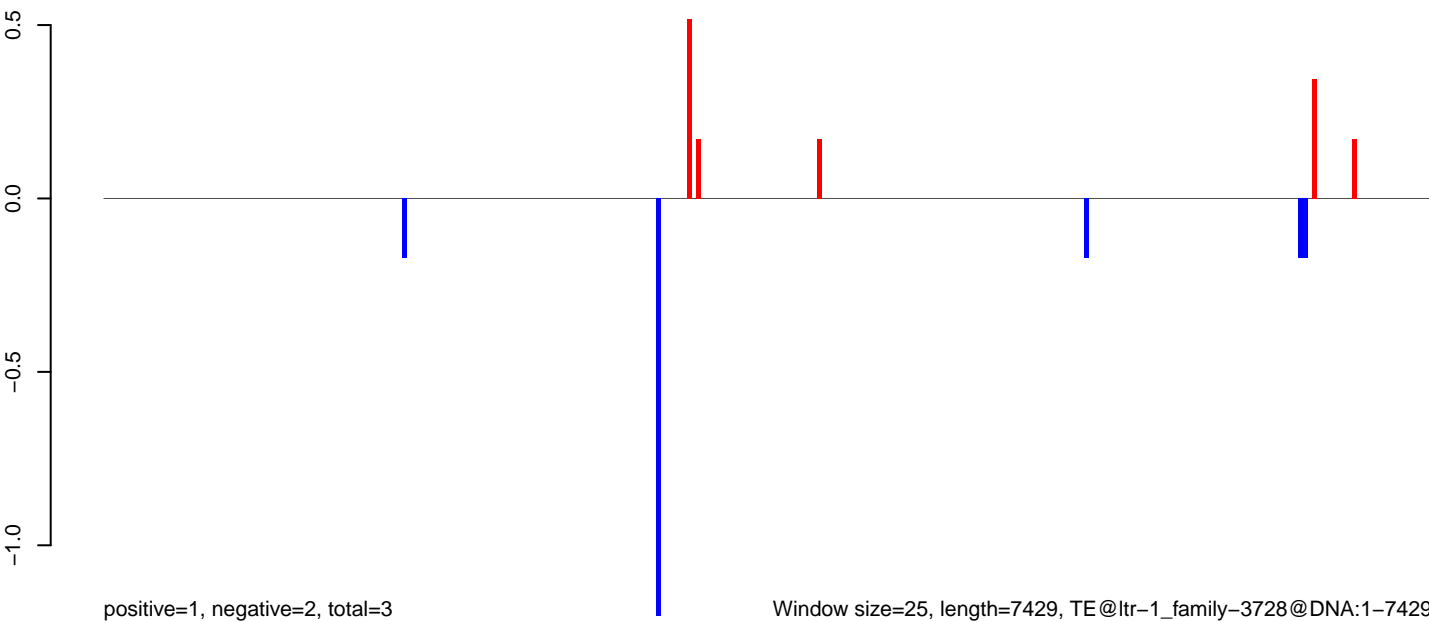
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



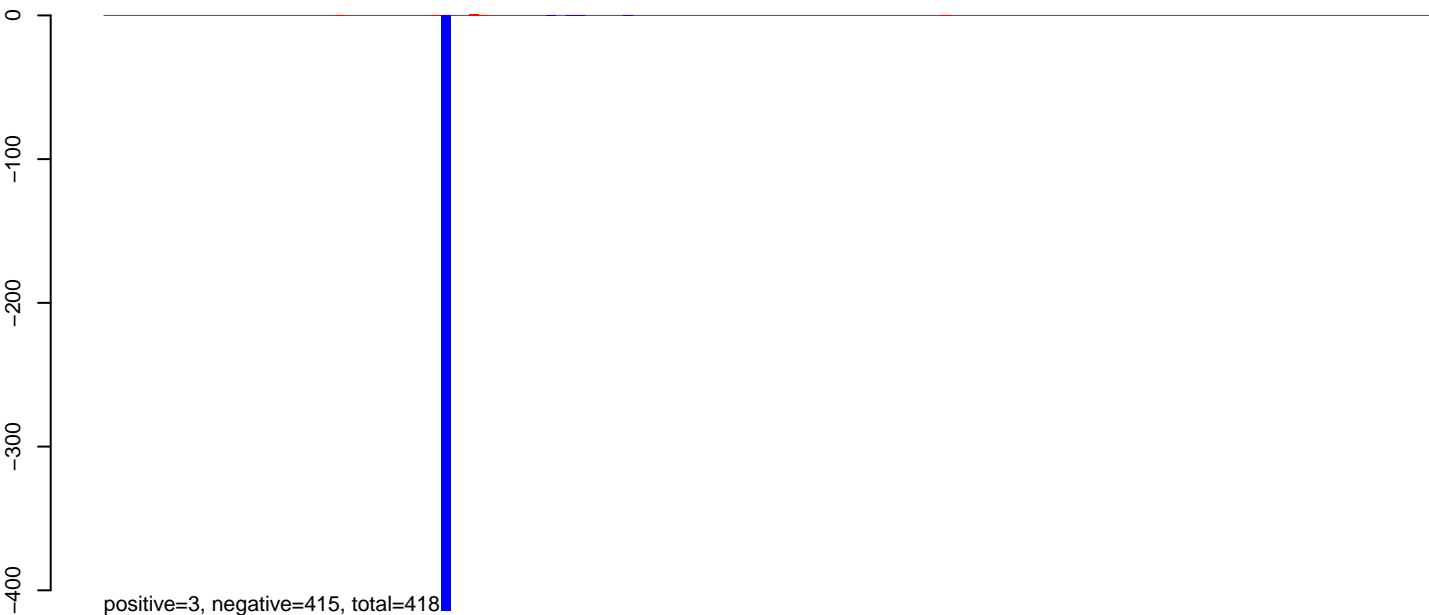
AeAlbo\_C636\_6dpi\_mock3.rep



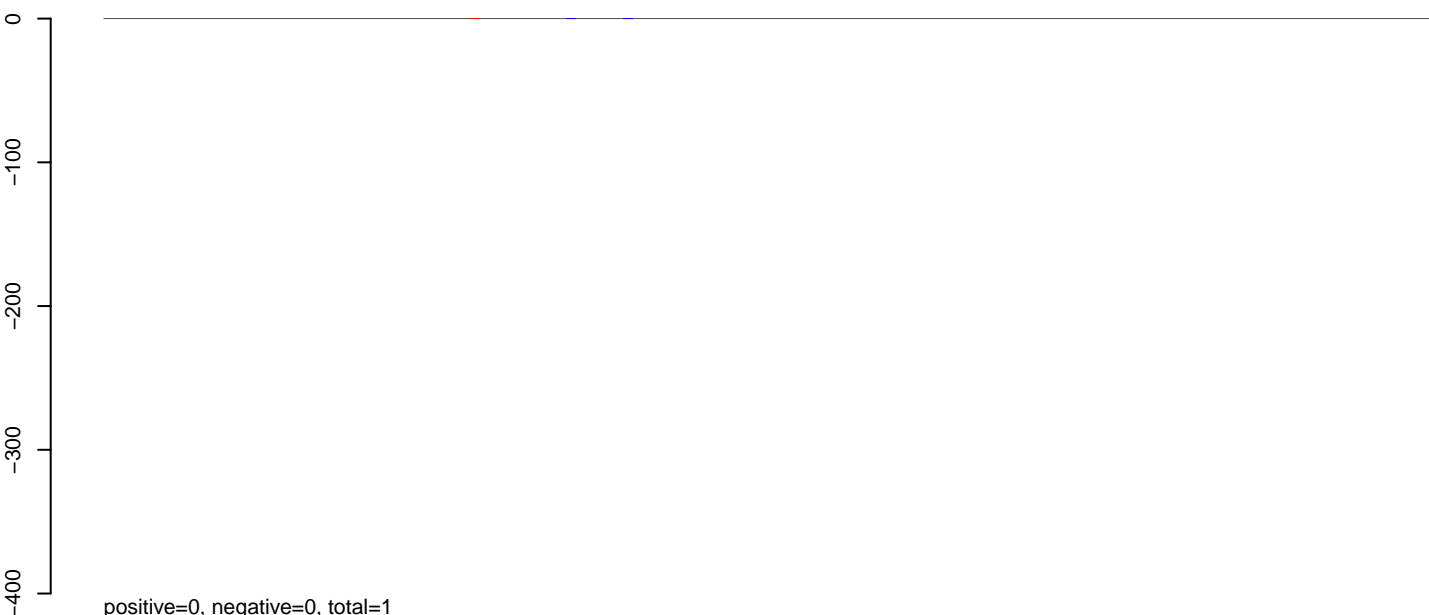
Window size=25, length=7429, TE@ltr-1\_family-3728@DNA:1-7429

0 2000 4000 6000

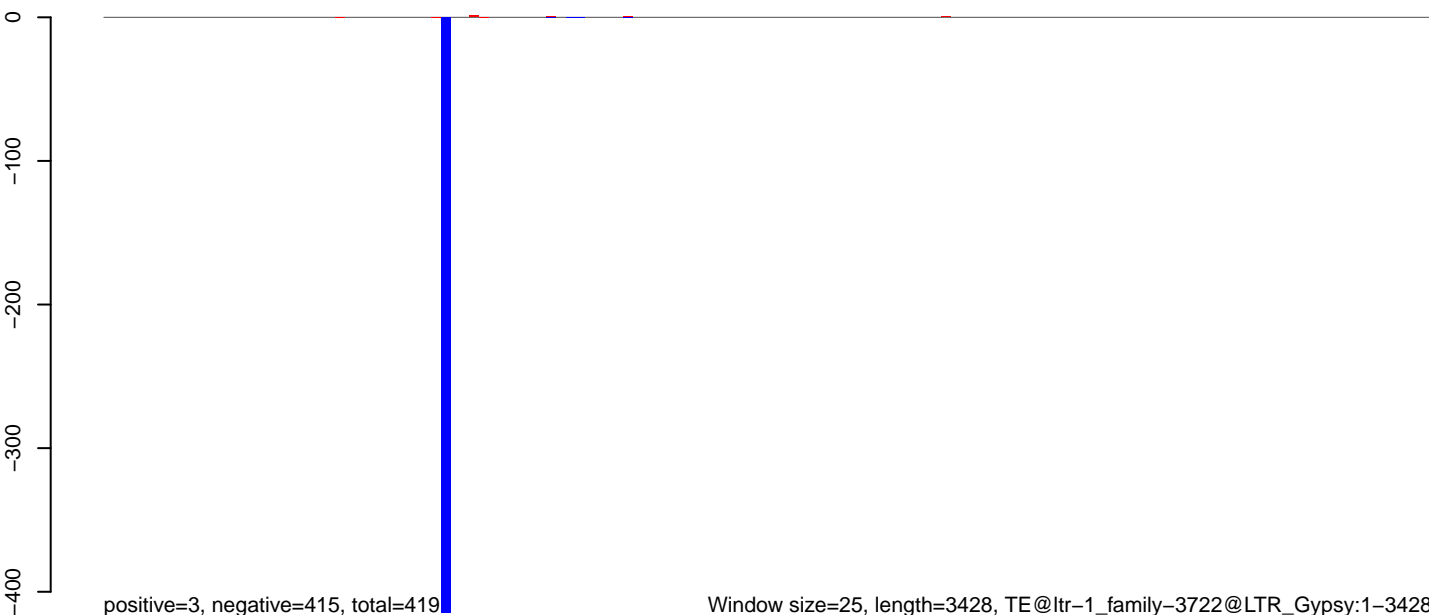
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



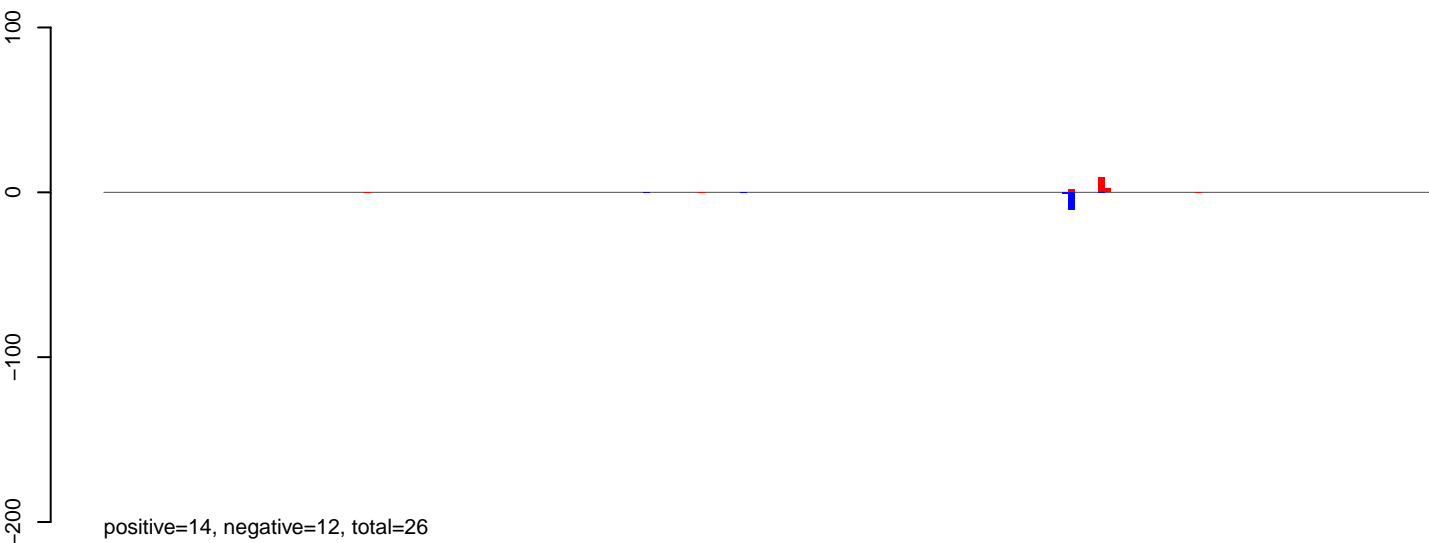
**AeAlbo\_C636\_6dpi\_mock3.rep**



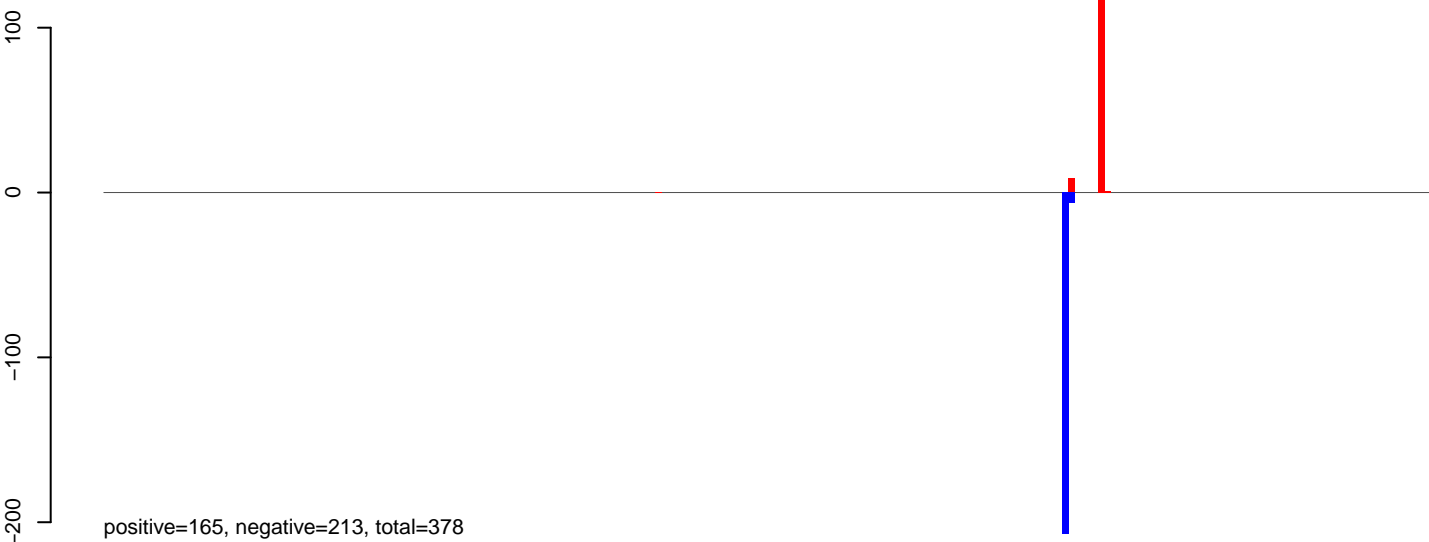
Window size=25, length=3428, TE@ltr-1\_family-3722@LTR\_Gypsy:1-3428

0 500 1000 1500 2000 2500 3000 3500

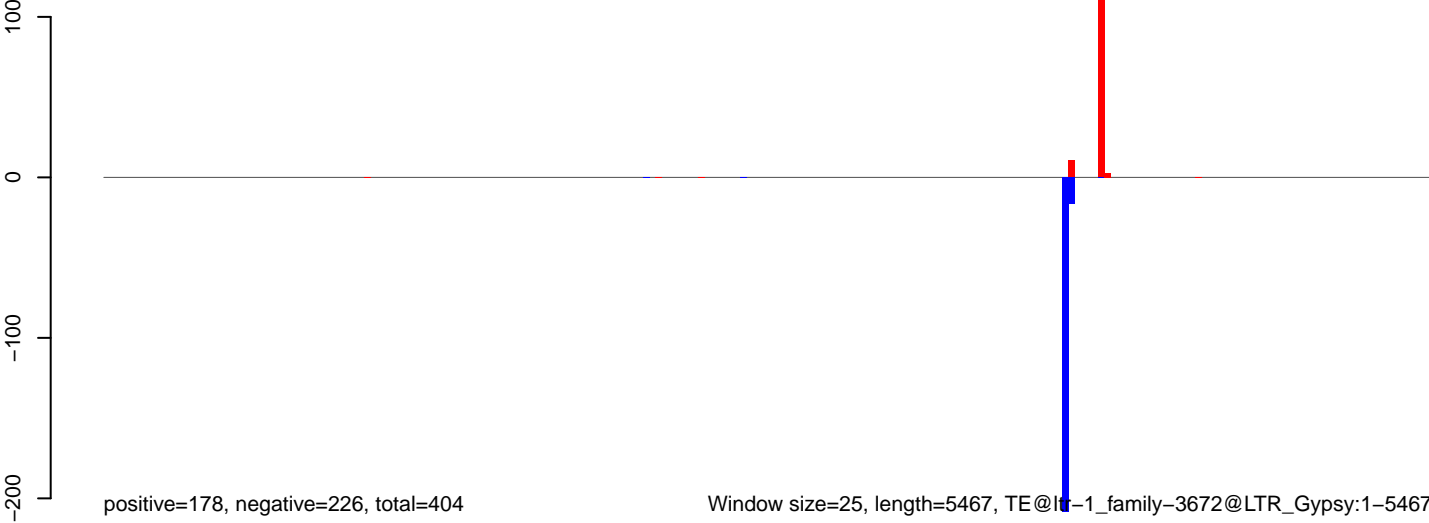
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



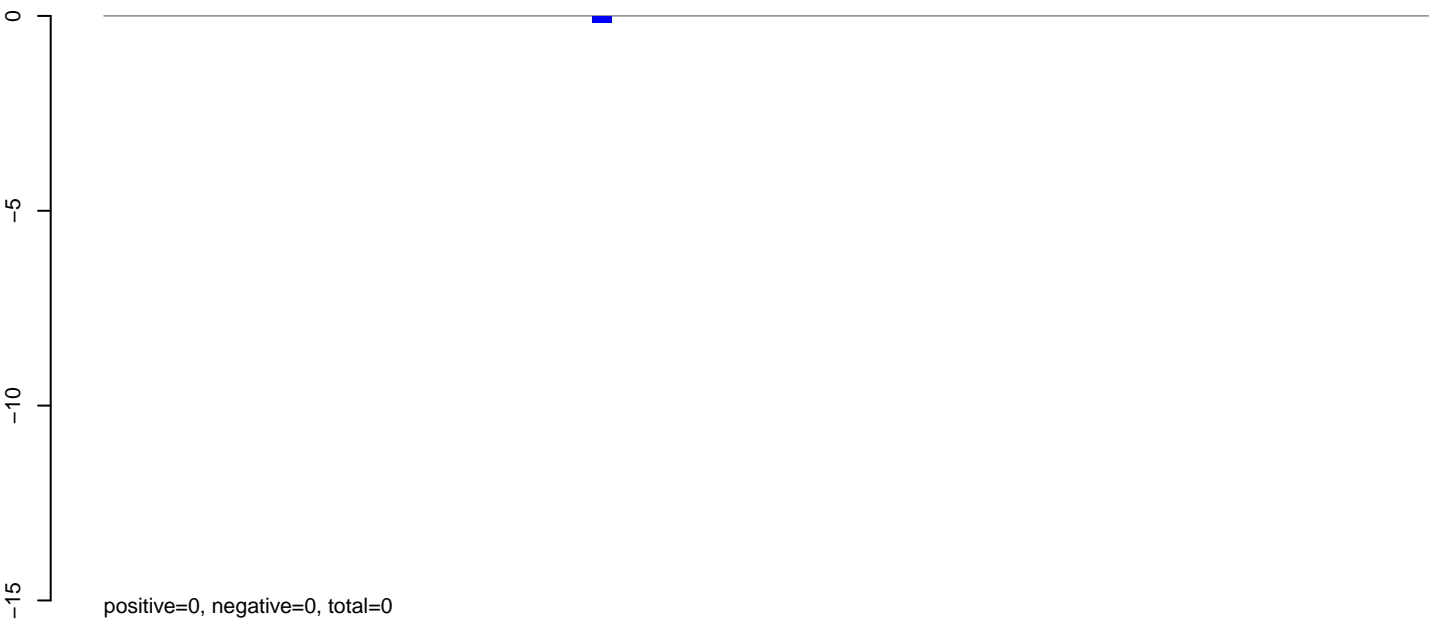
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



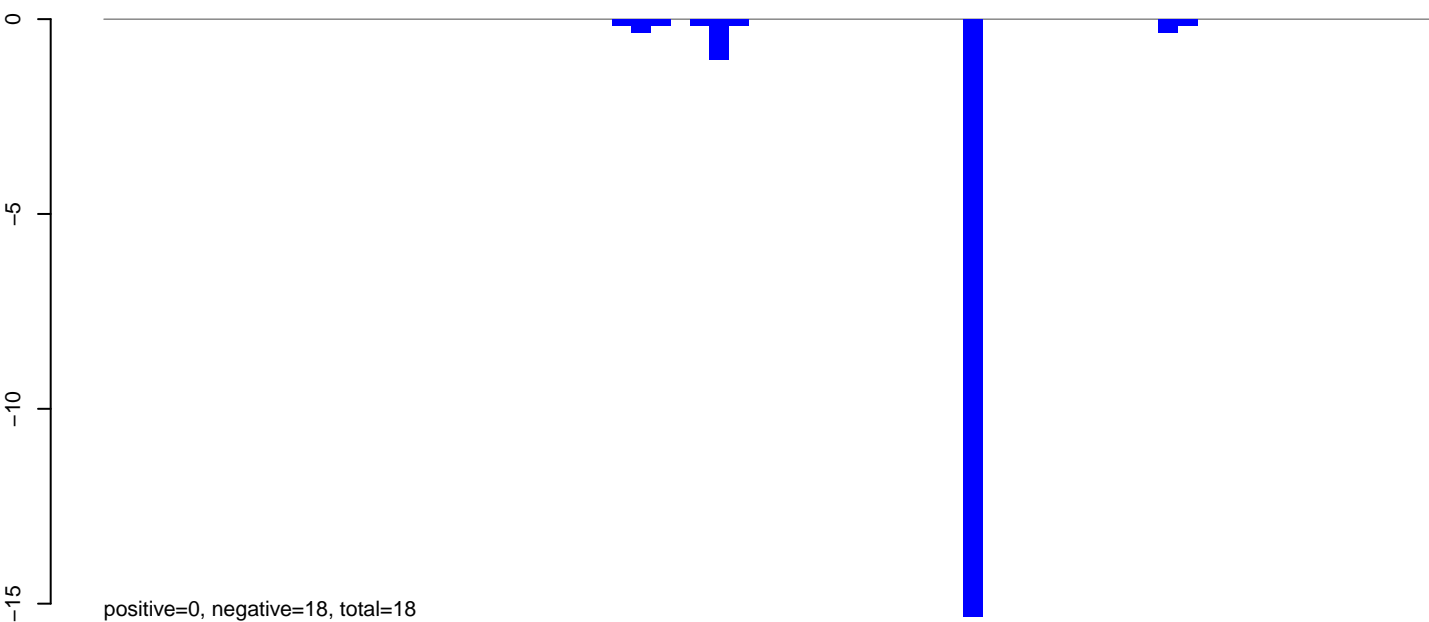
AeAlbo\_C636\_6dpi\_mock3.rep



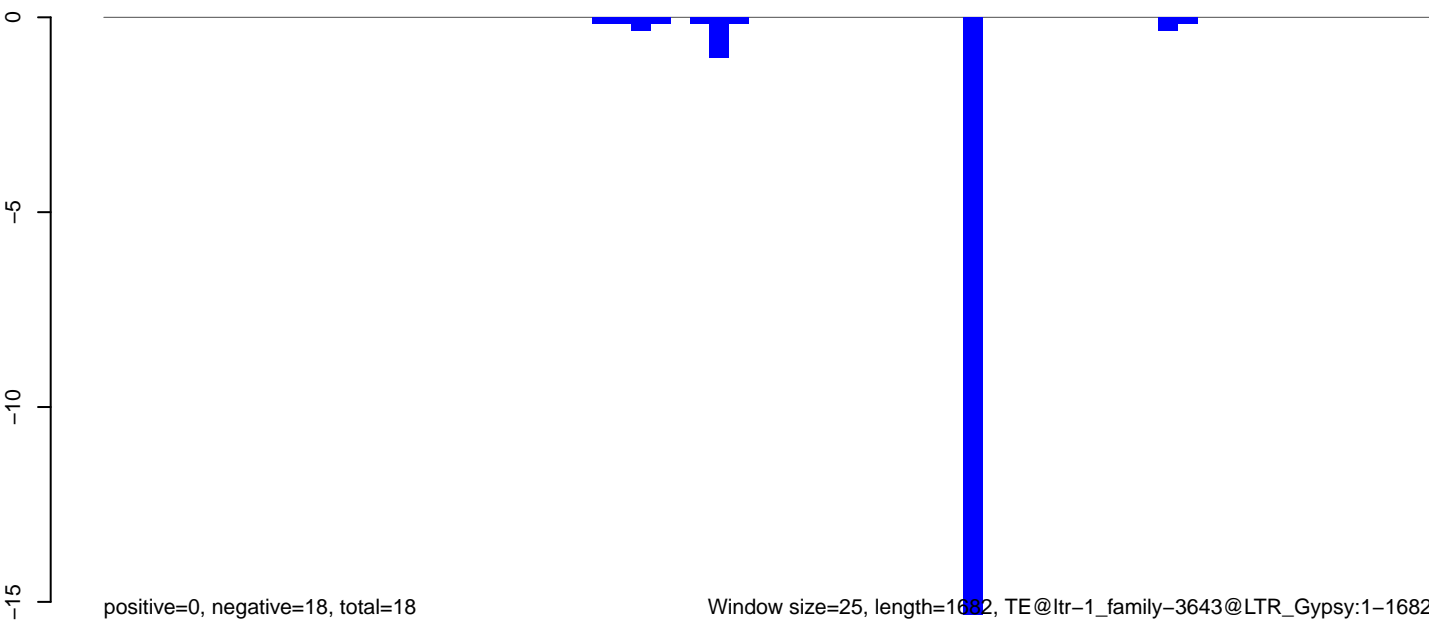
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

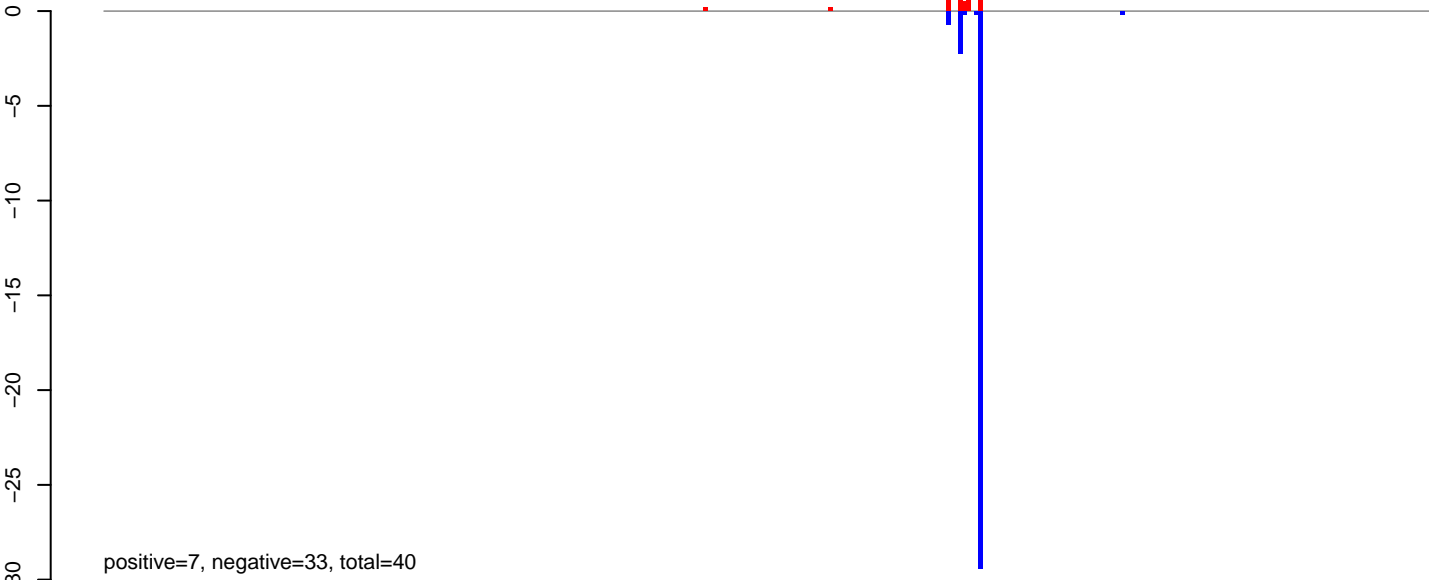


Window size=25, length=1682, TE@ltr-1\_family-3643@LTR\_Gypsy:1-1682

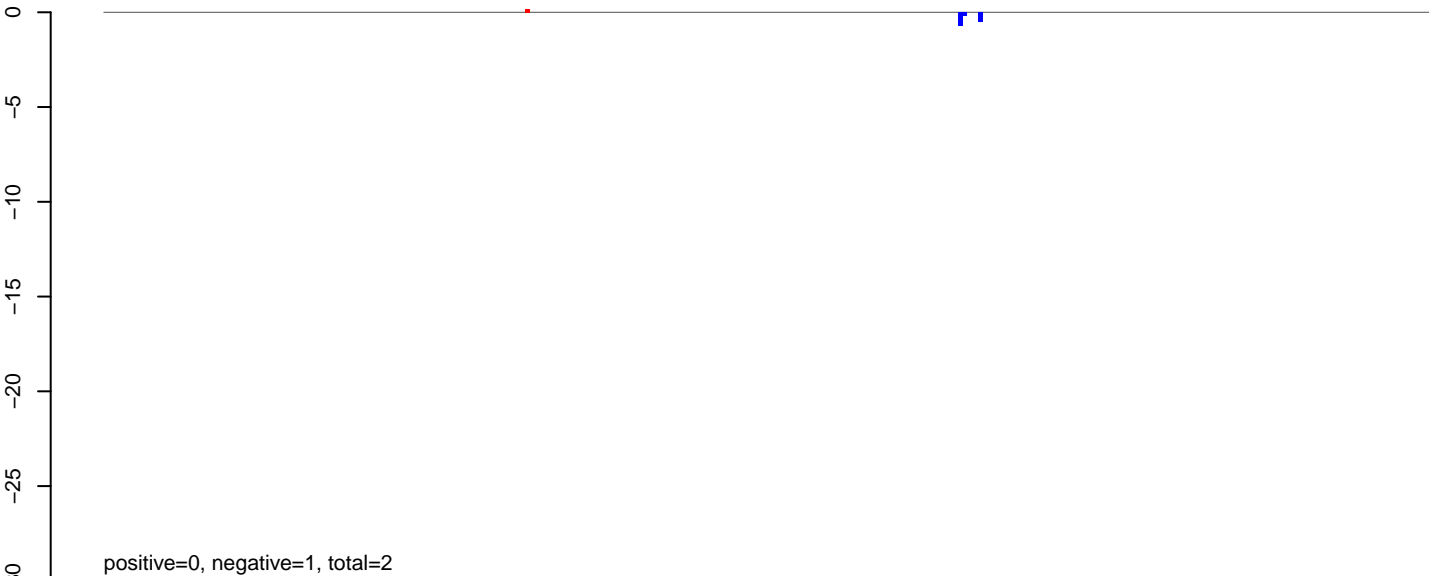
0 500 1000 1500



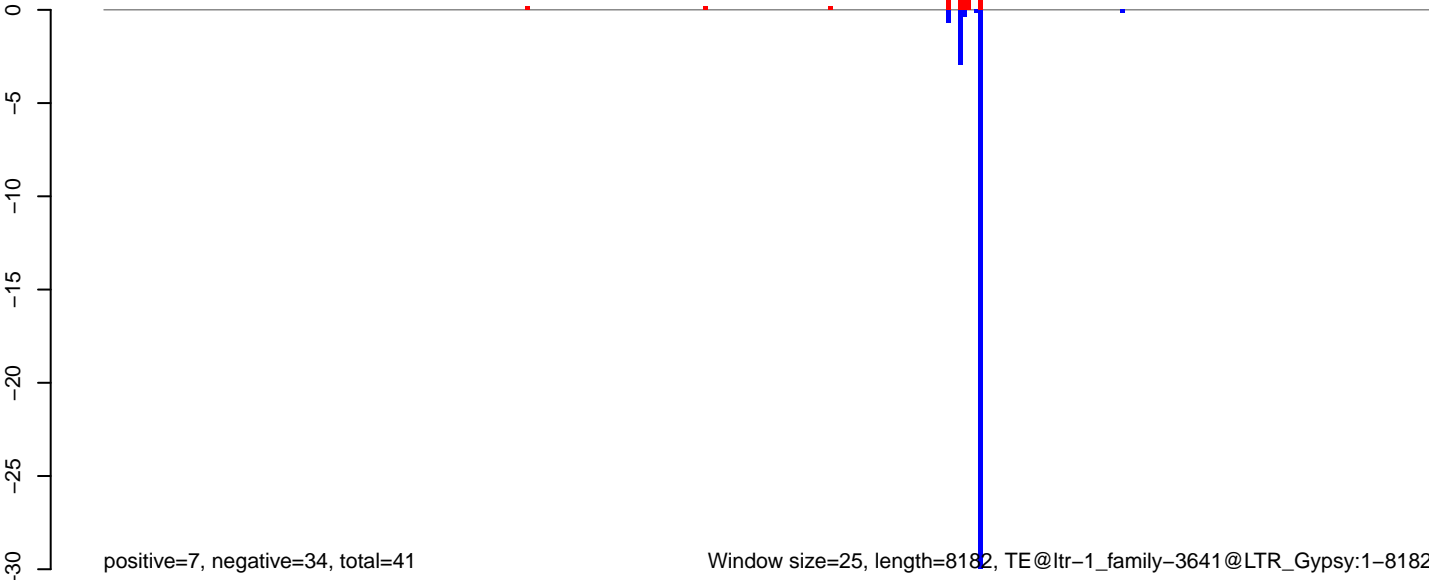
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



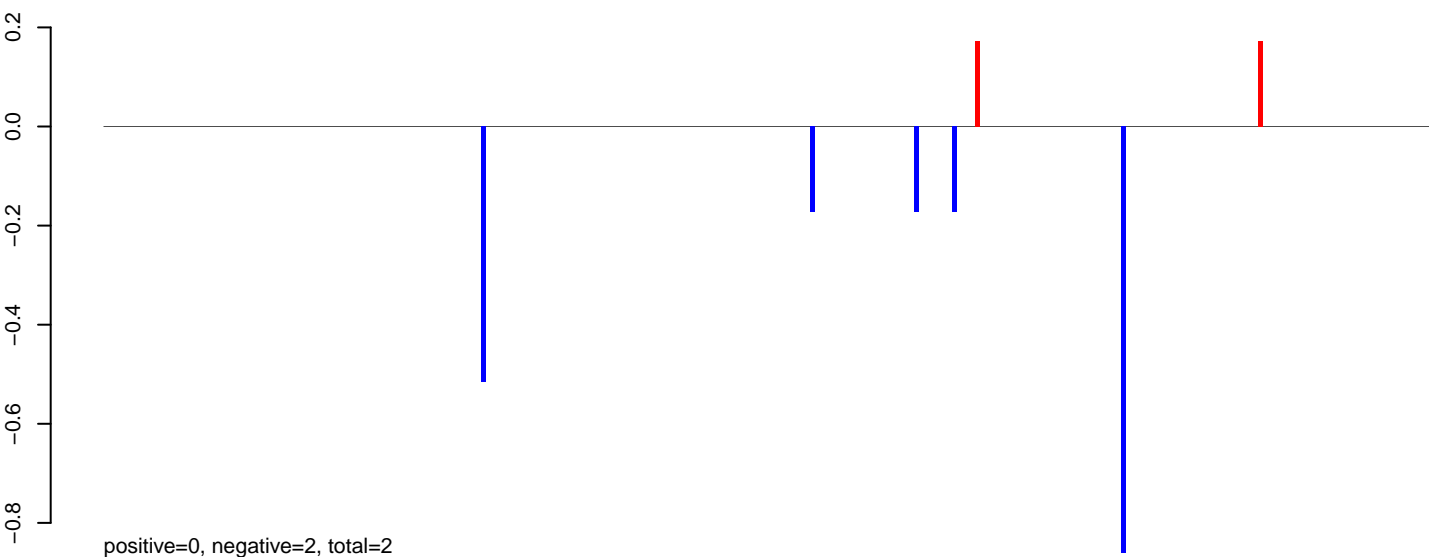
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



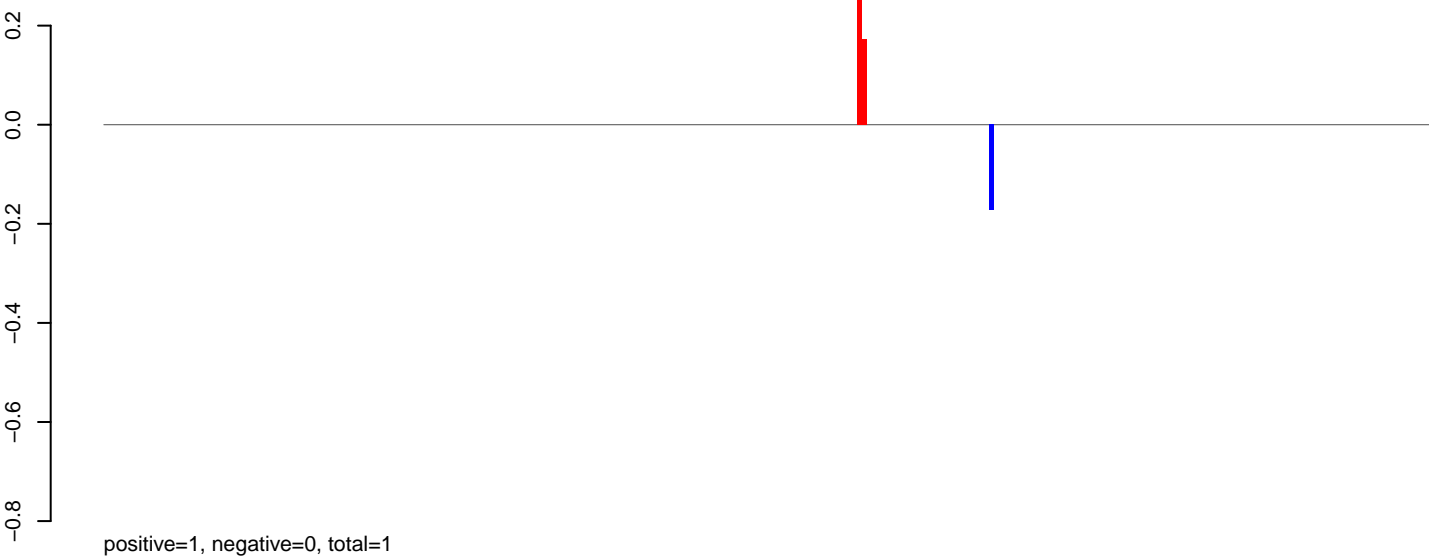
**AeAlbo\_C636\_6dpi\_mock3.rep**



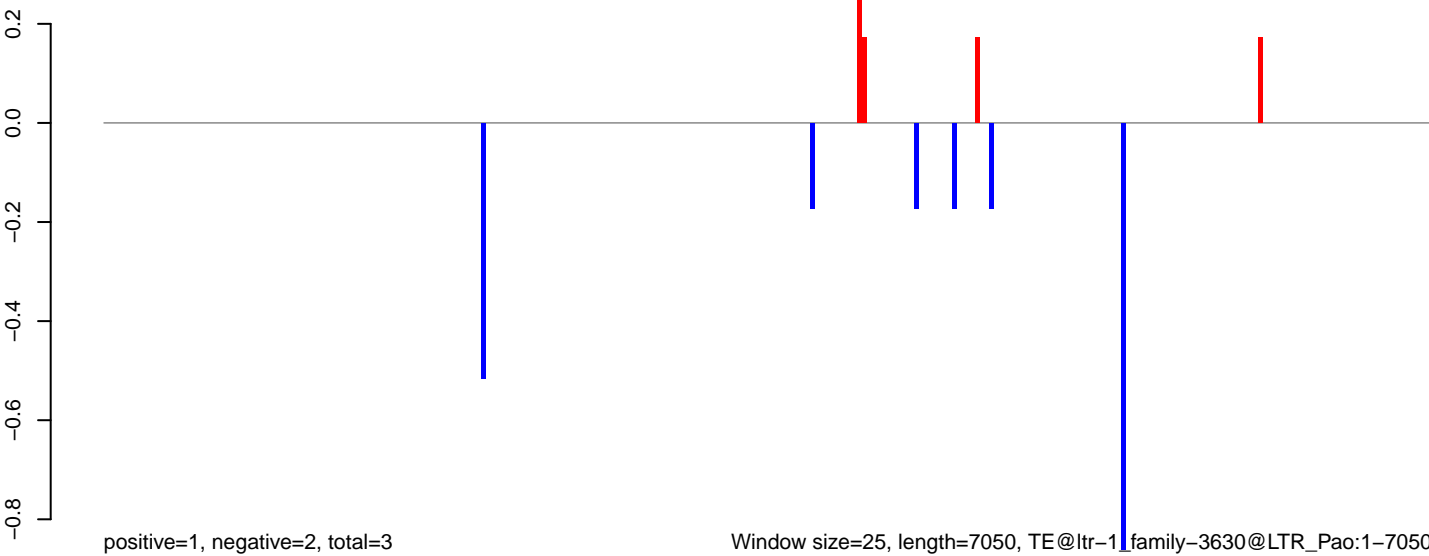
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



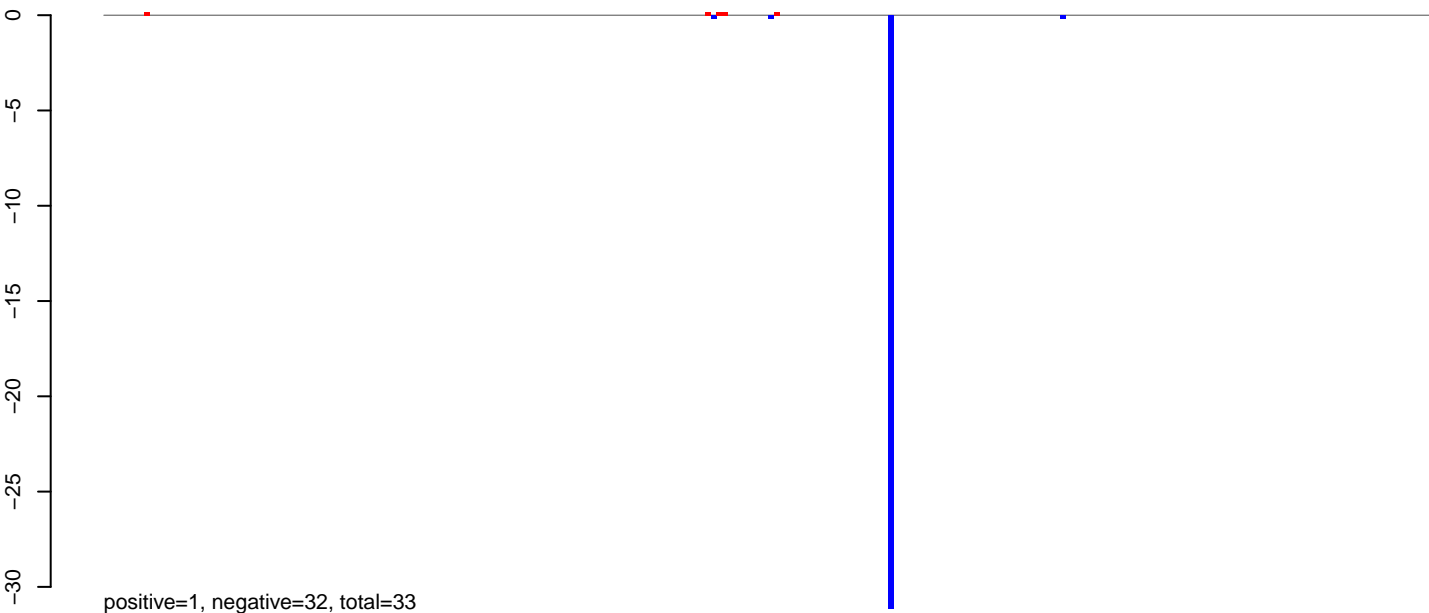
**AeAlbo\_C636\_6dpi\_mock3.rep**



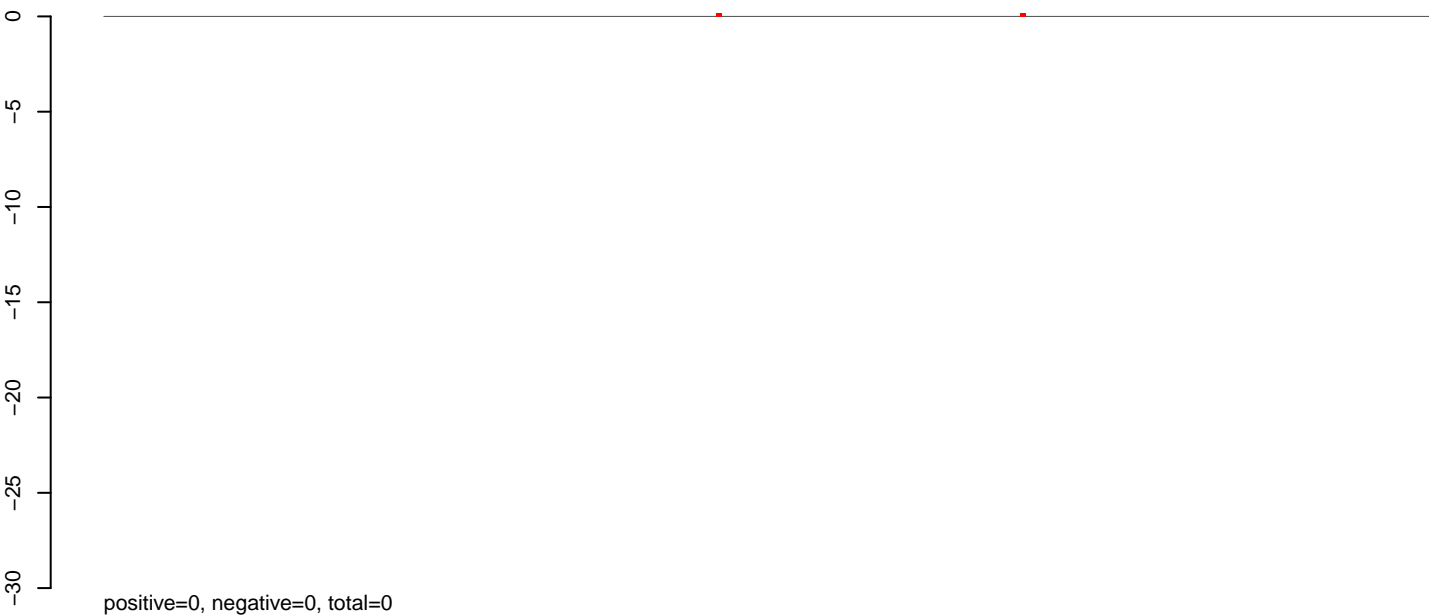
Window size=25, length=7050, TE@ltr-1\_family-3630@LTR\_Pao:1-7050

0 1000 2000 3000 4000 5000 6000 7000

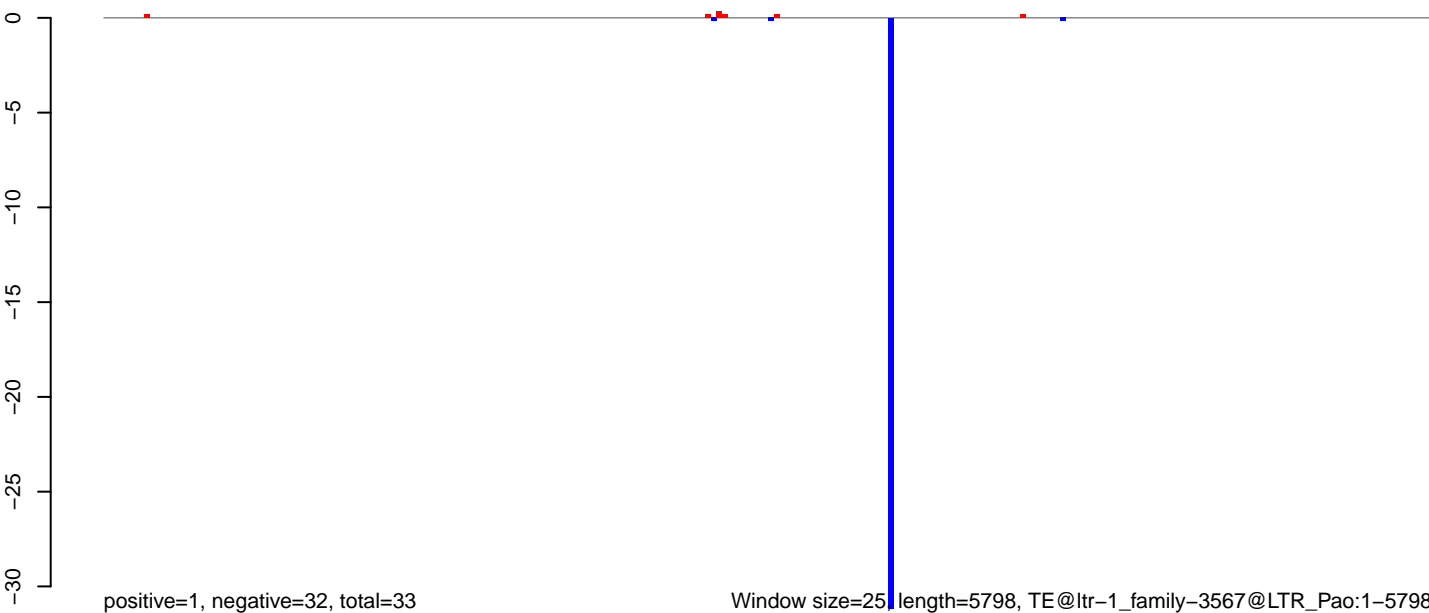
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



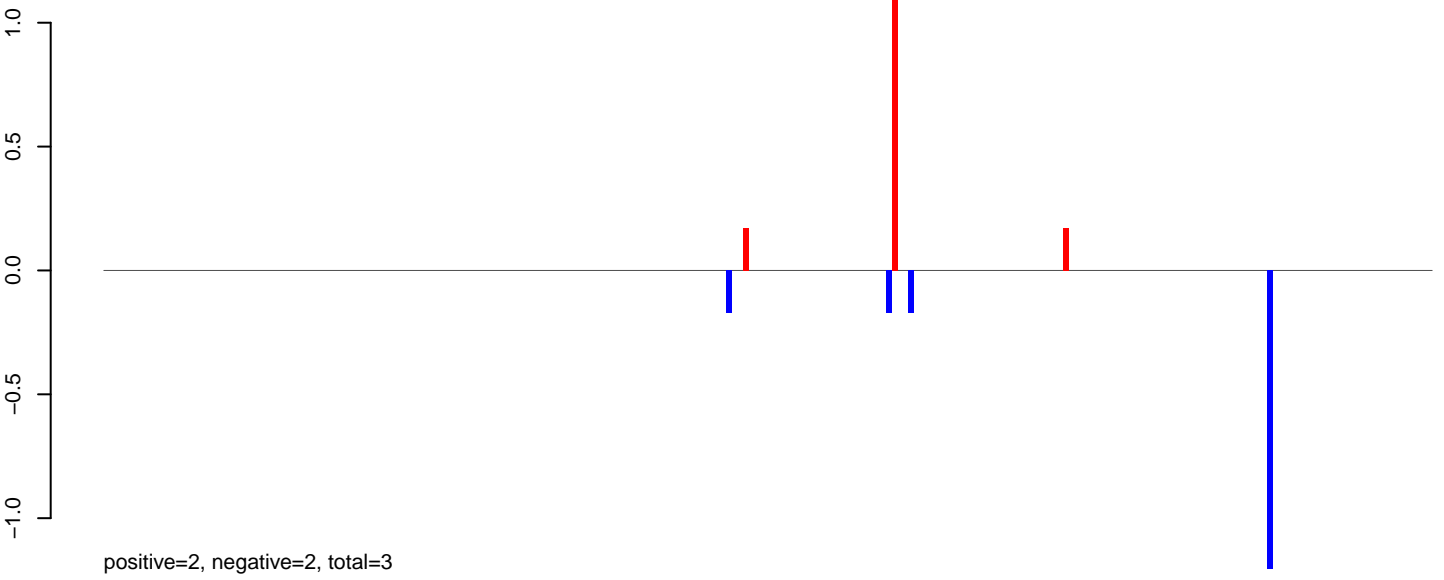
**AeAlbo\_C636\_6dpi\_mock3.rep**



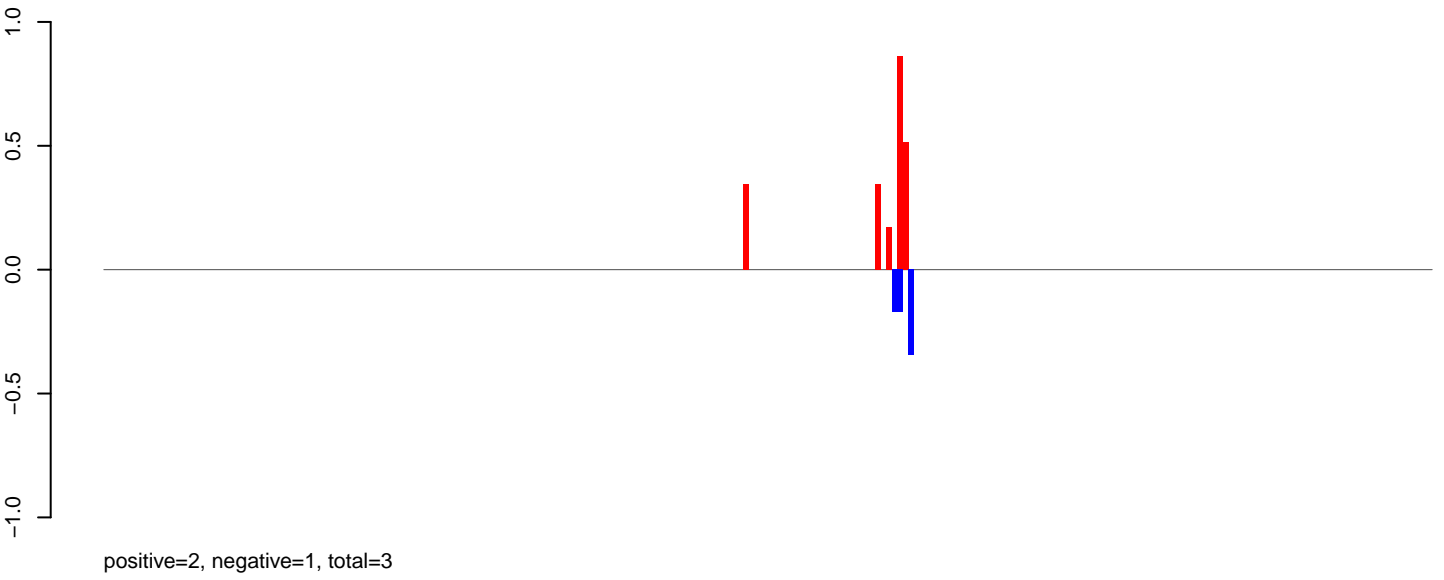
Window size=25, length=5798, TE@ltr-1\_family-3567@LTR\_Pao:1-5798

0 1000 2000 3000 4000 5000 6000

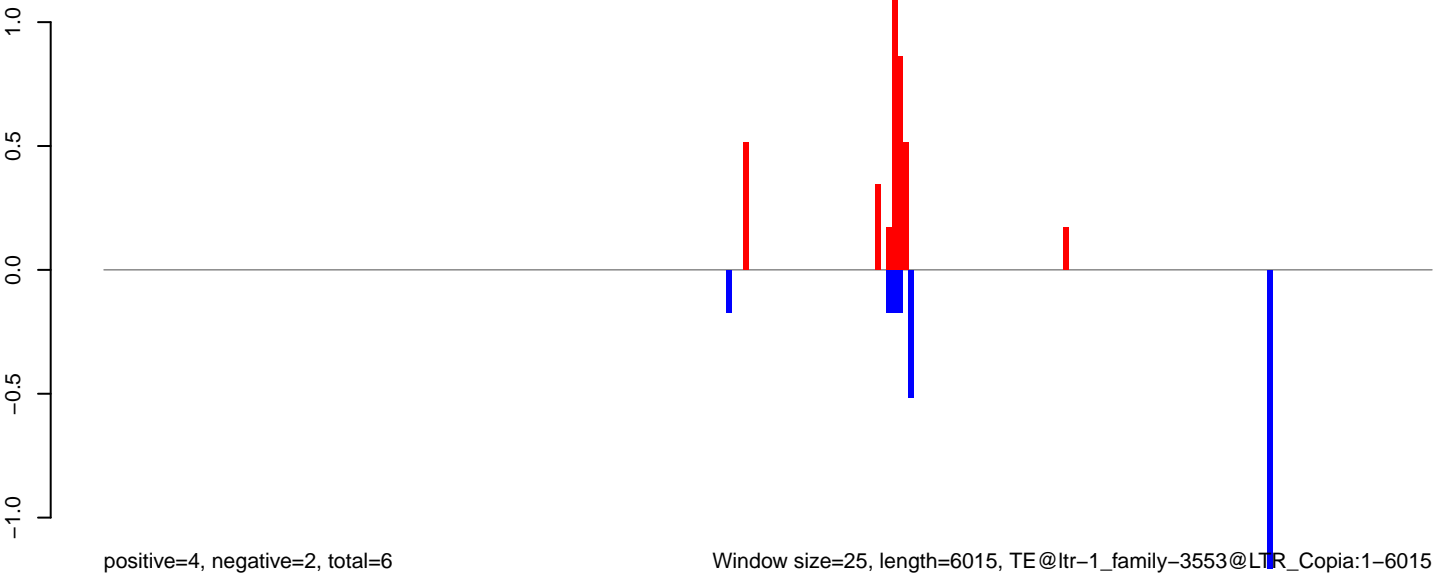
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



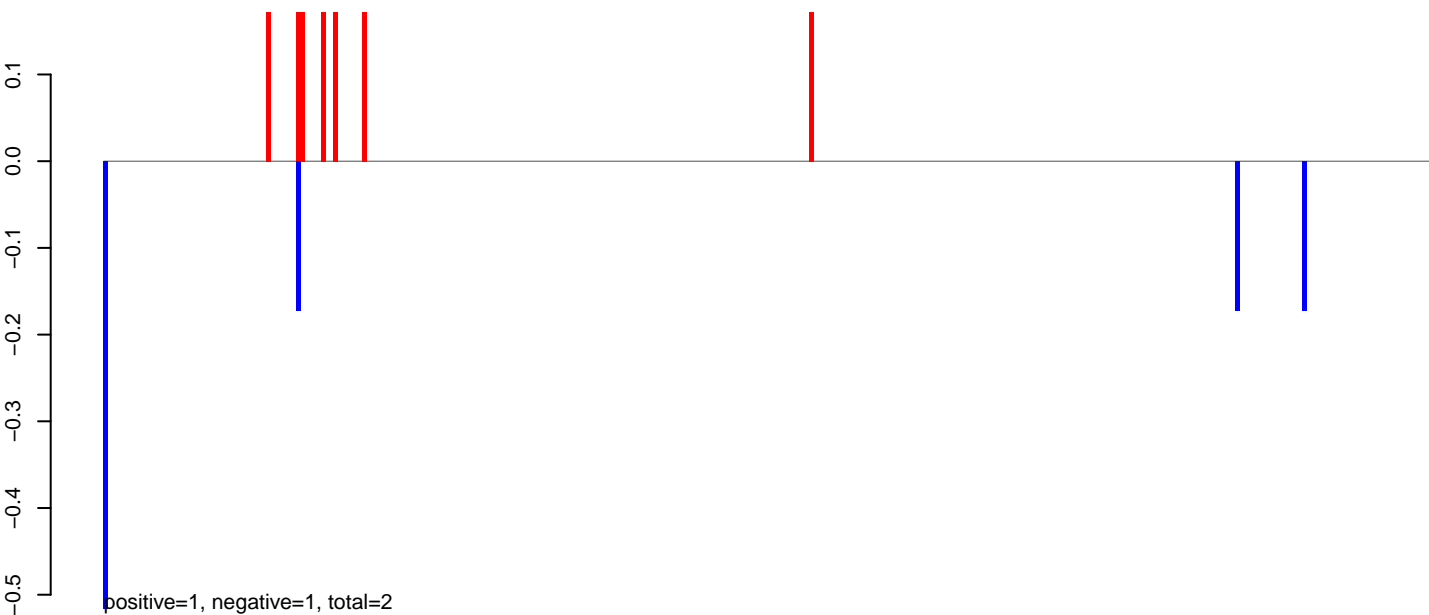
**AeAlbo\_C636\_6dpi\_mock3.rep**



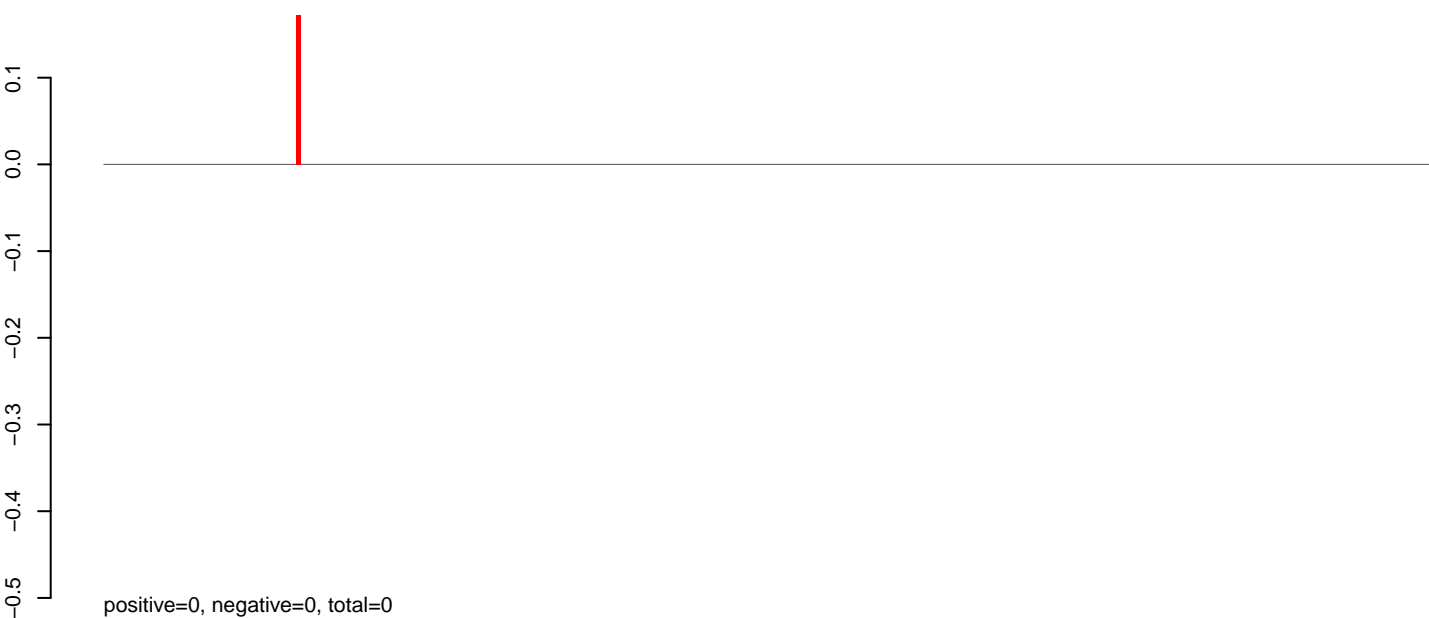
Window size=25, length=6015, TE@ltr-1\_family-3553@LTR\_Copia:1-6015

0 1000 2000 3000 4000 5000 6000

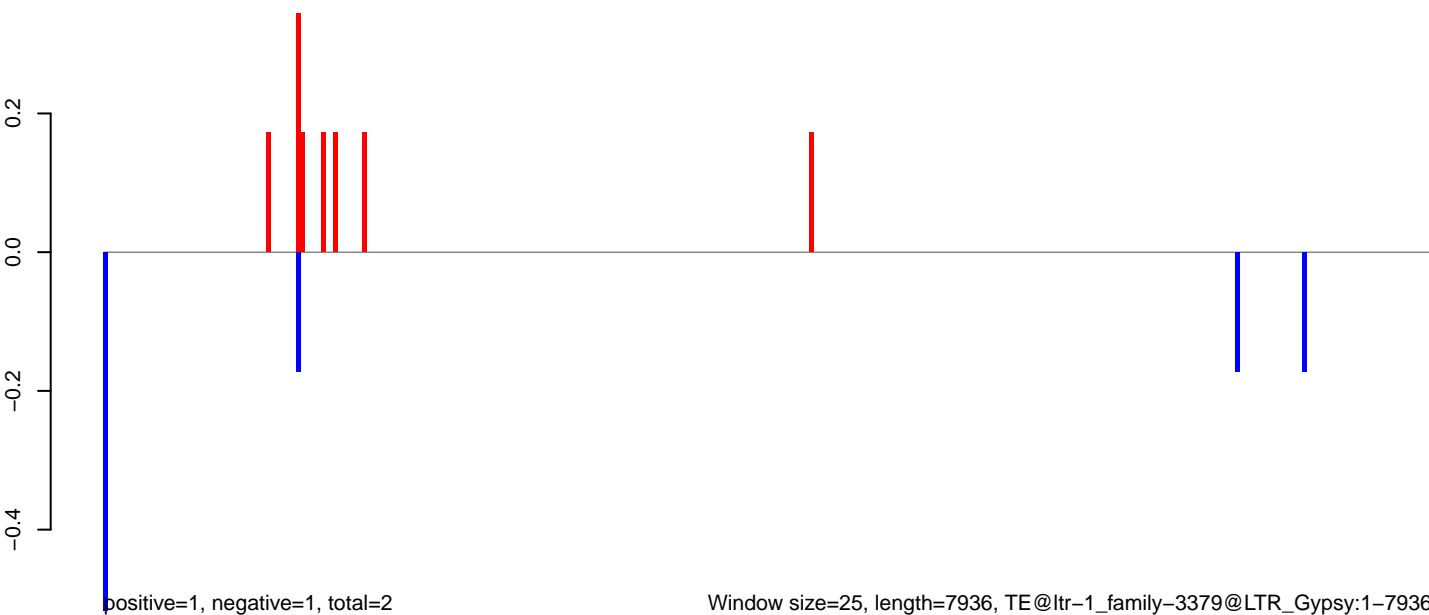
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



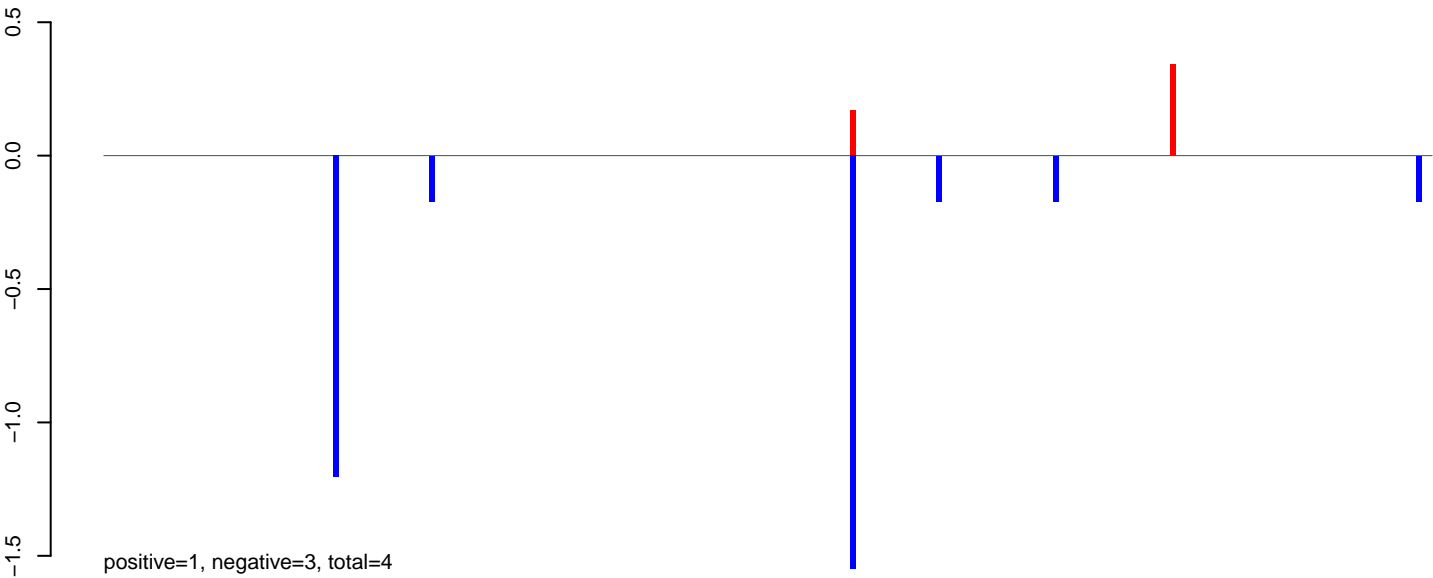
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



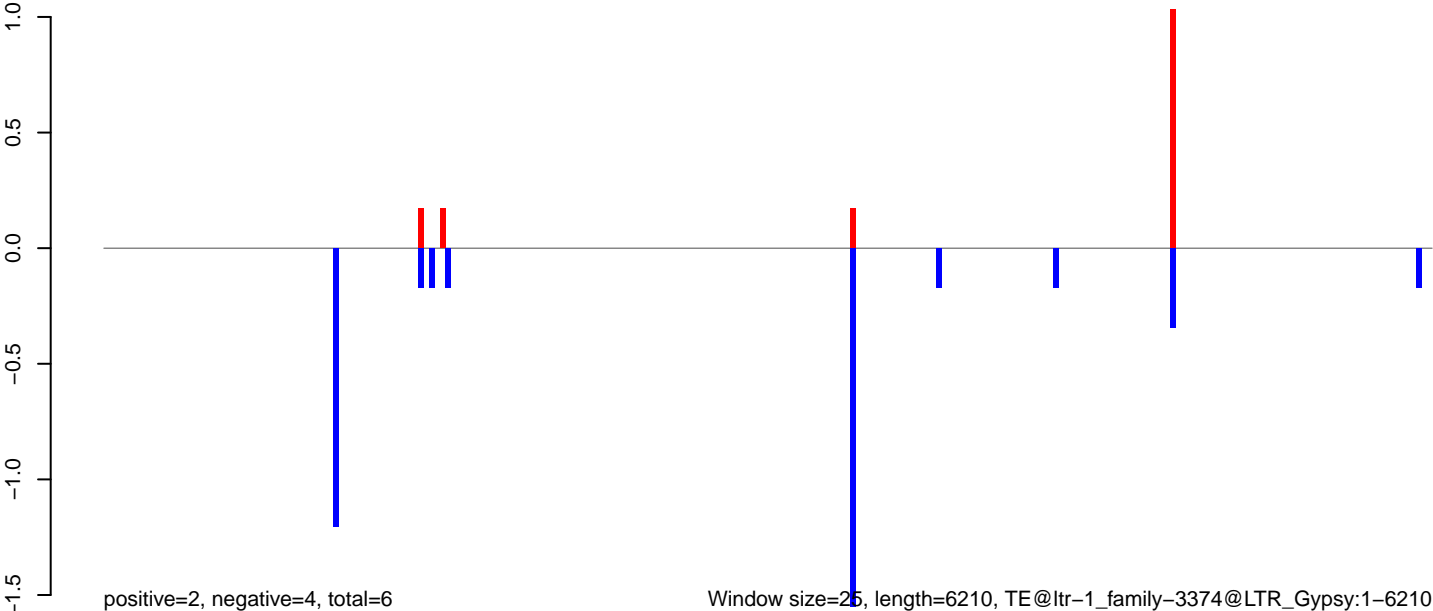
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

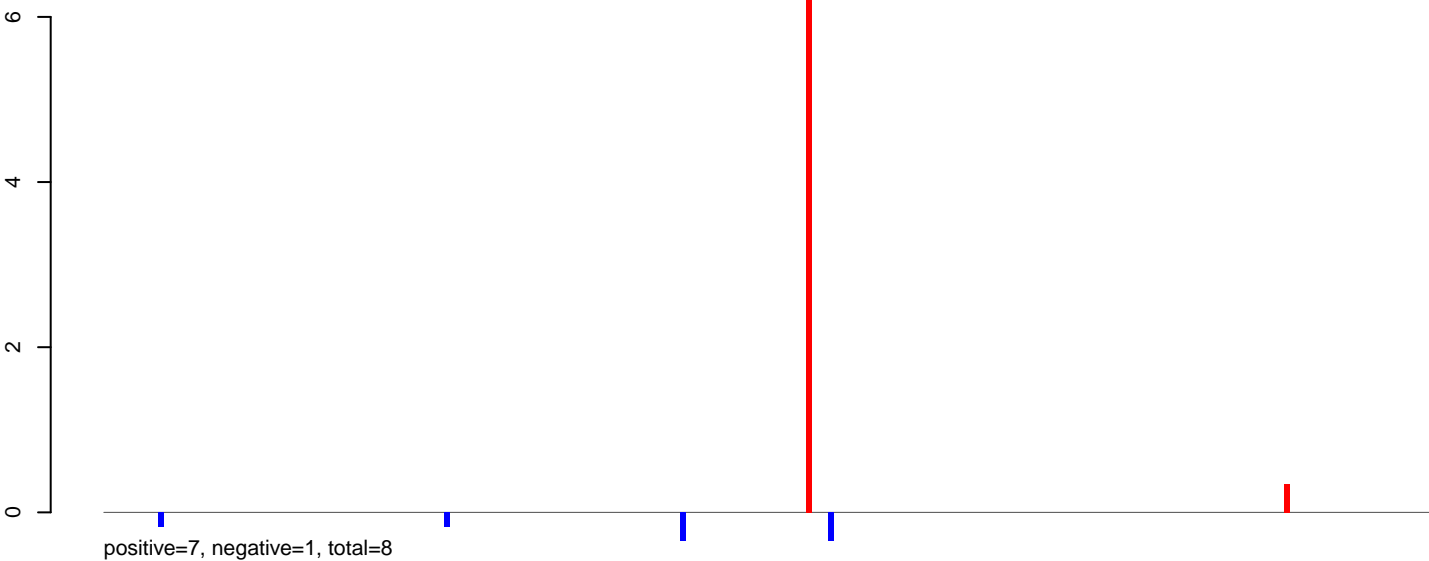


AeAlbo\_C636\_6dpi\_mock3.rep

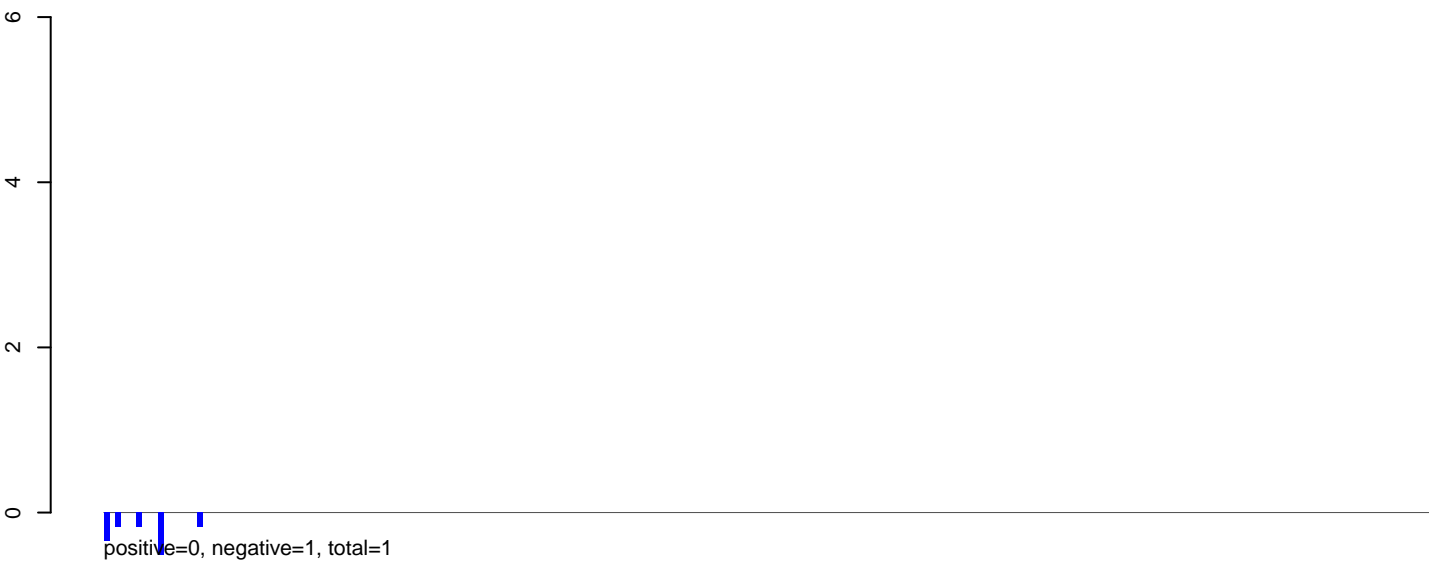


Window size=25, length=6210, TE@ltr-1\_family-3374@LTR\_Gypsy:1-6210

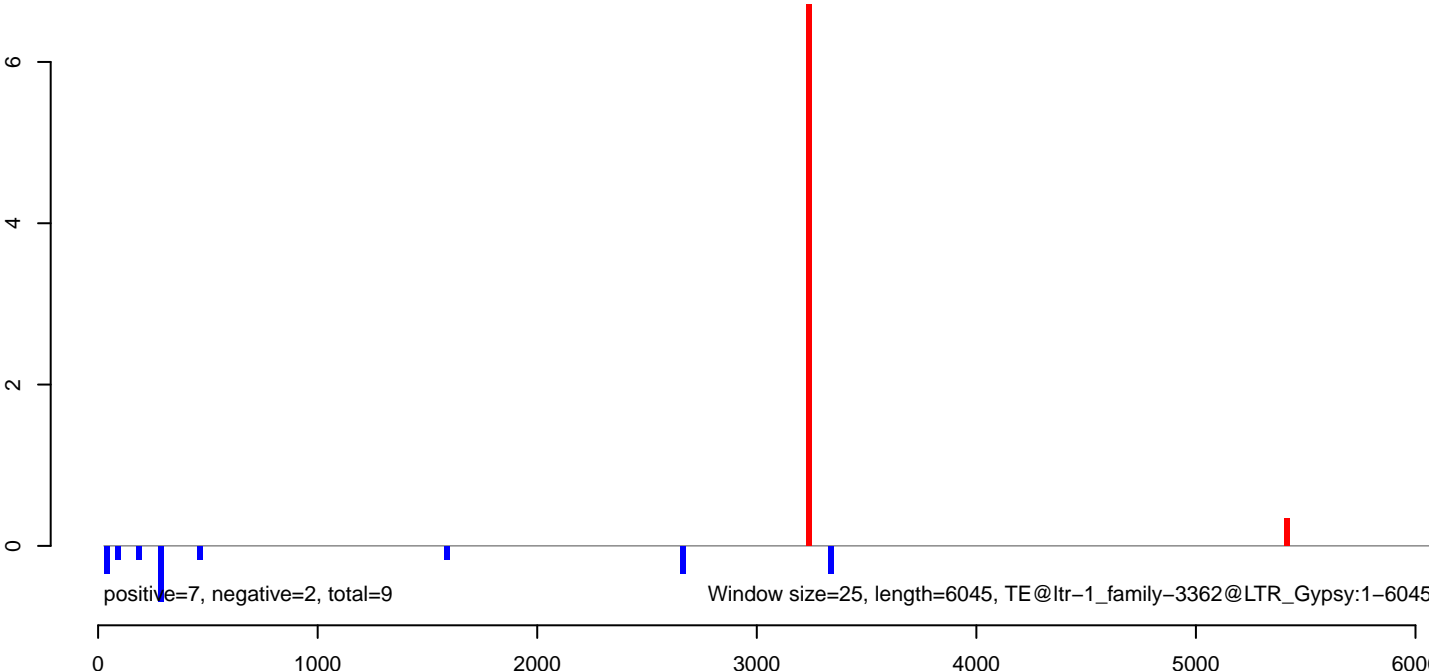
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



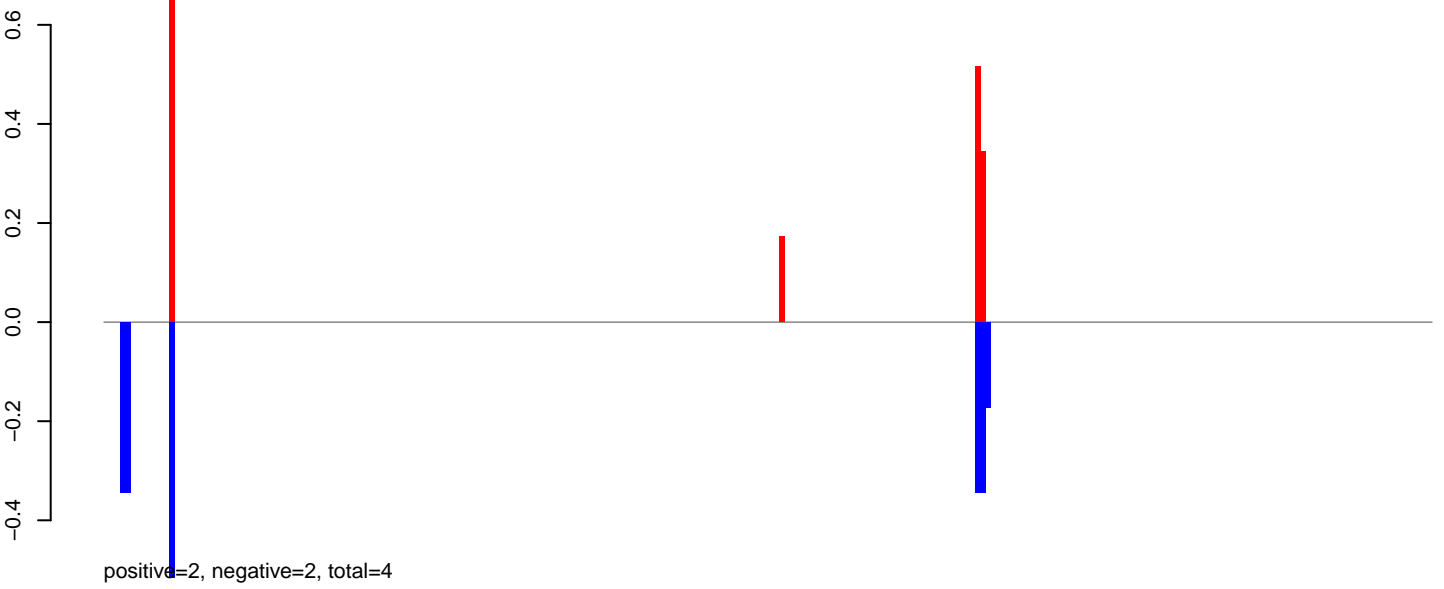
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



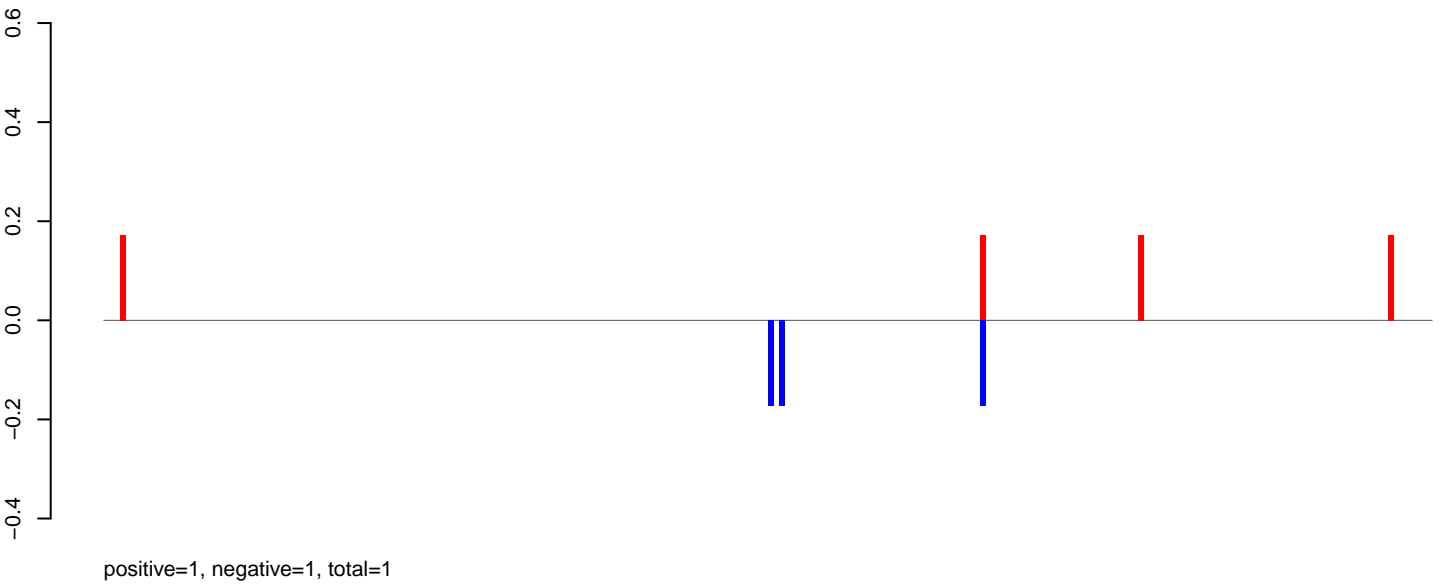
**AeAlbo\_C636\_6dpi\_mock3.rep**



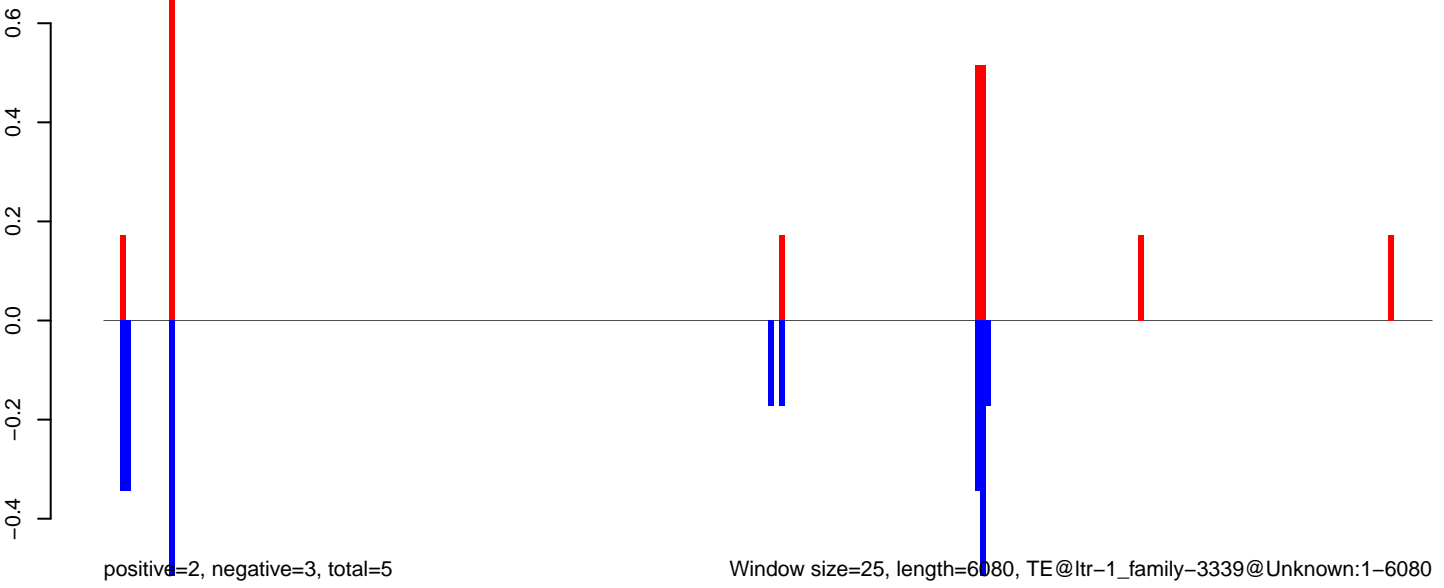
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

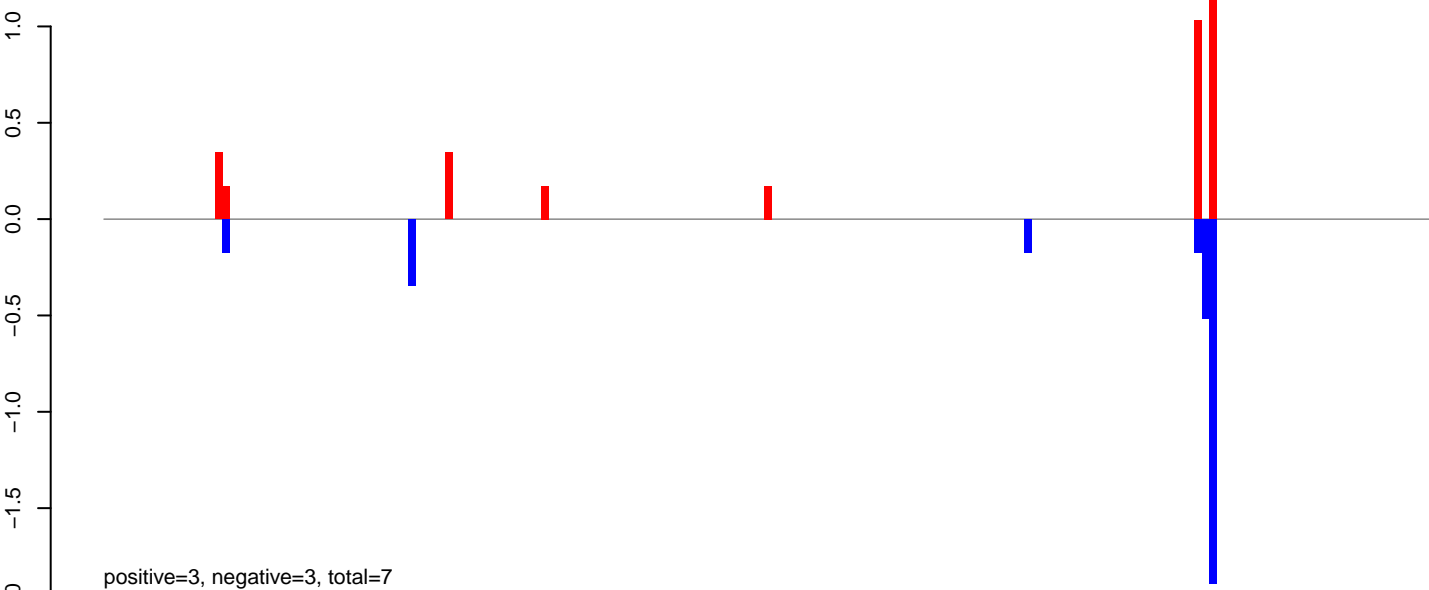


**AeAlbo\_C636\_6dpi\_mock3.rep**

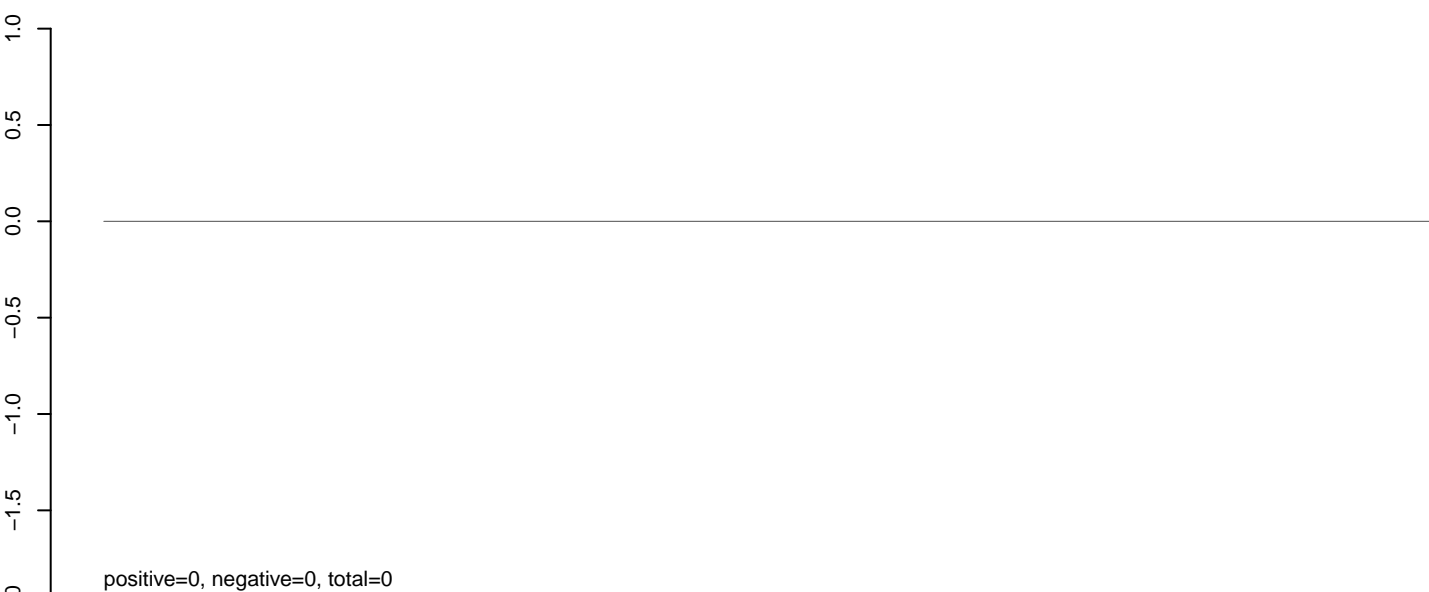




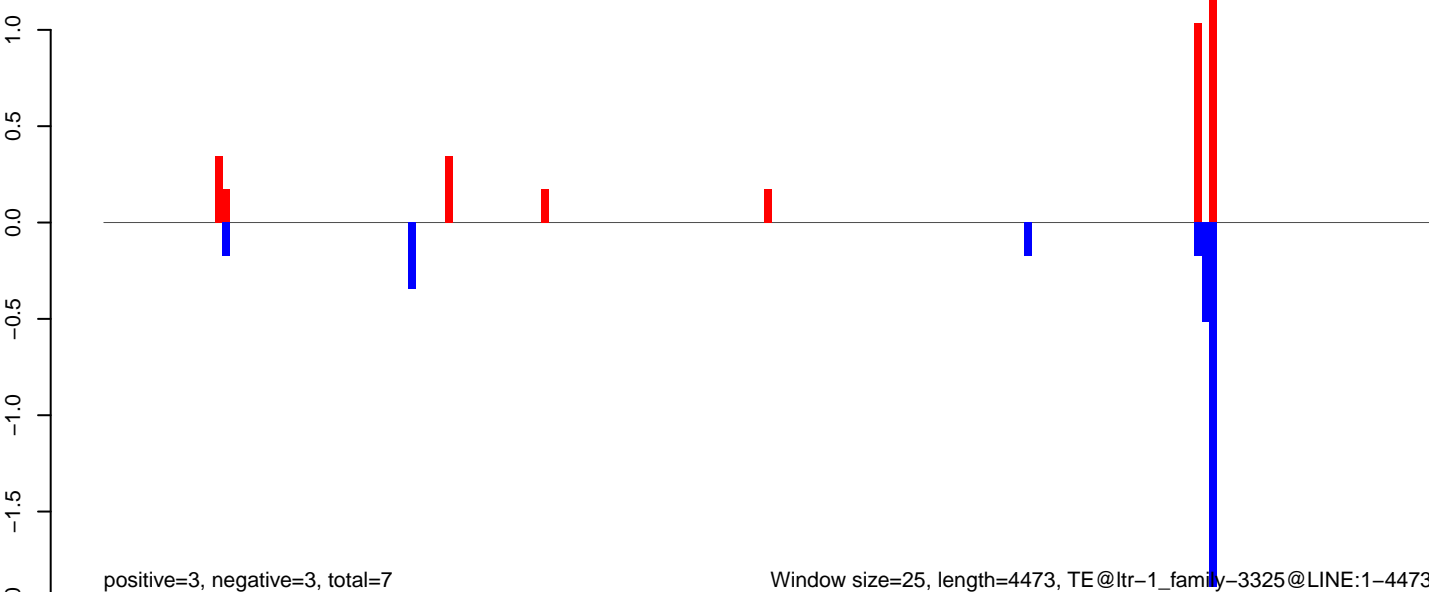
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



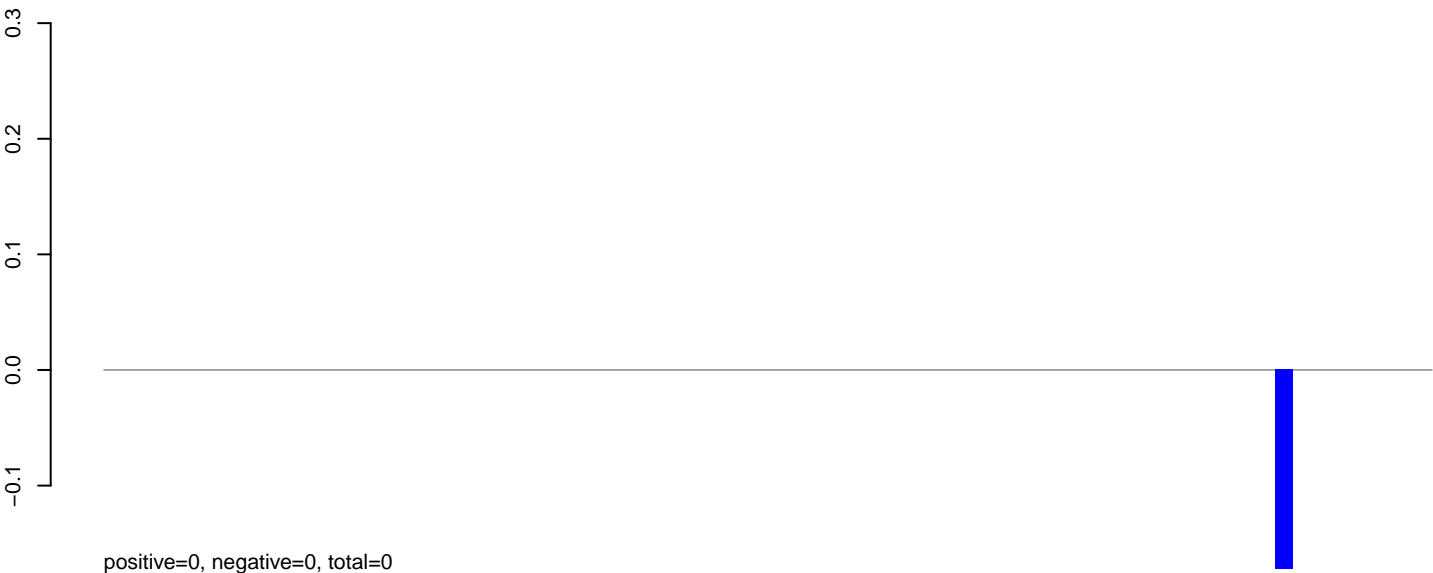
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



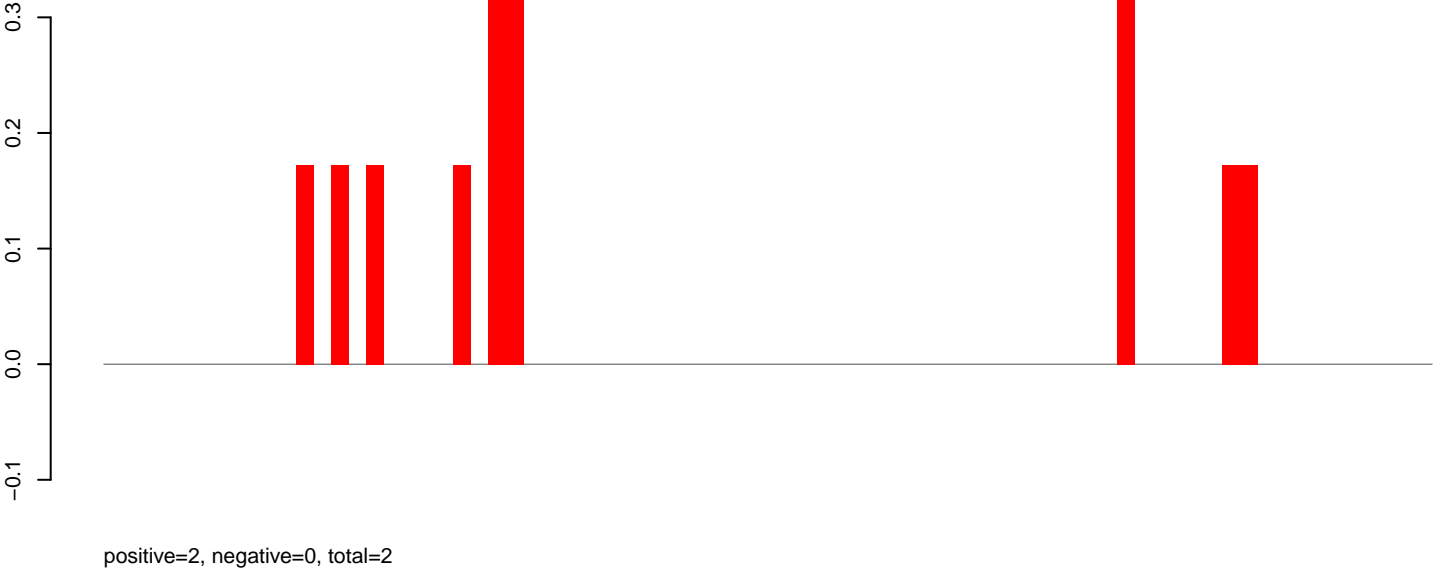
AeAlbo\_C636\_6dpi\_mock3.rep



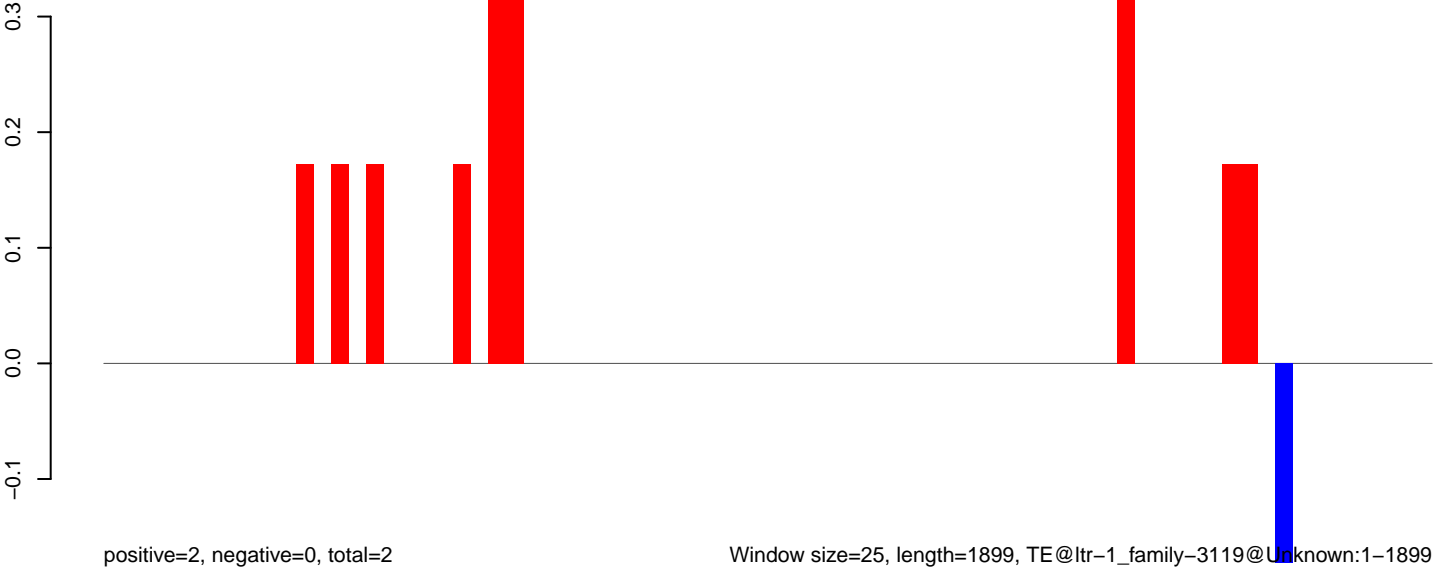
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

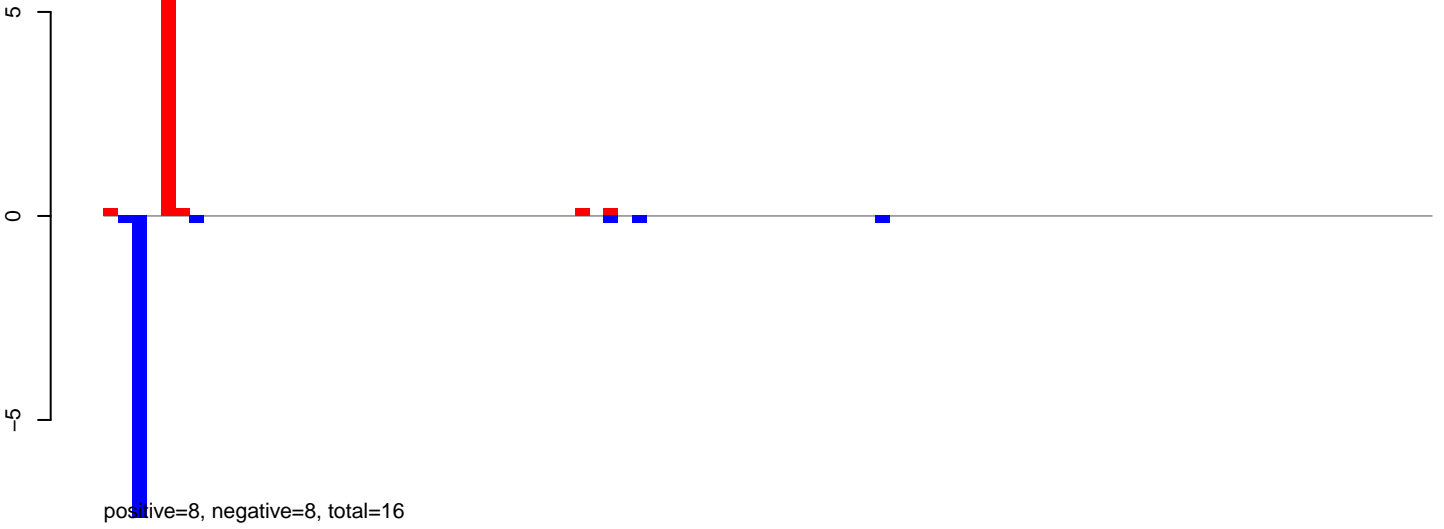


AeAlbo\_C636\_6dpi\_mock3.rep

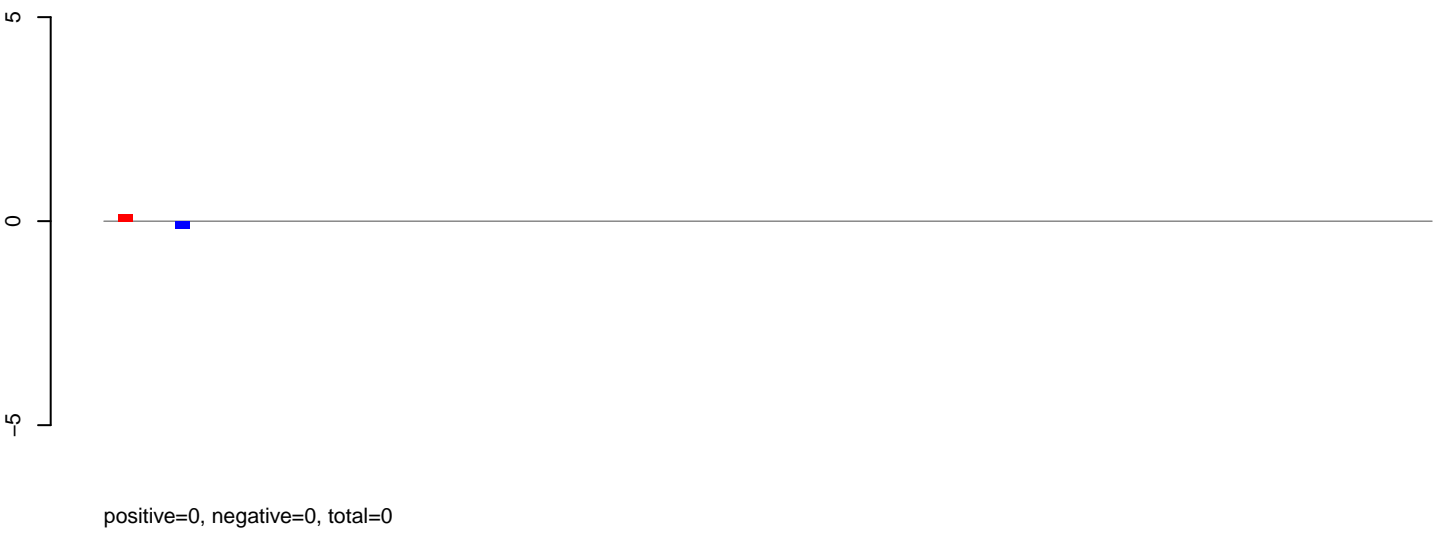


Window size=25, length=1899, TE@ltr-1\_family-3119@Unknown:1-1899

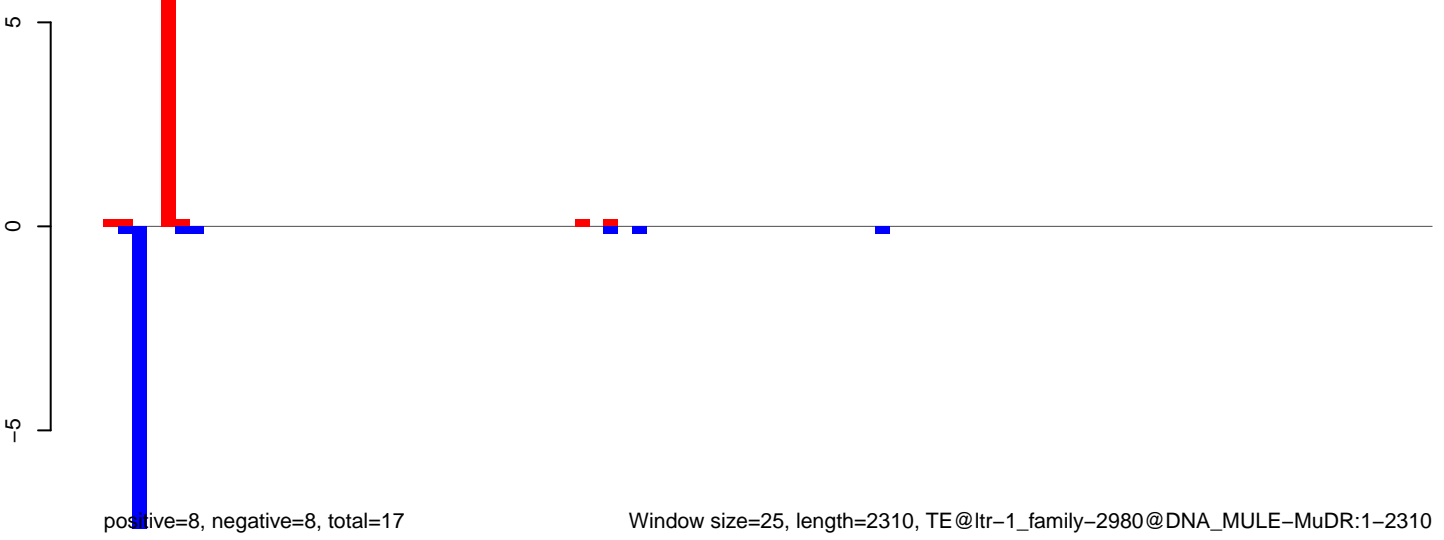
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



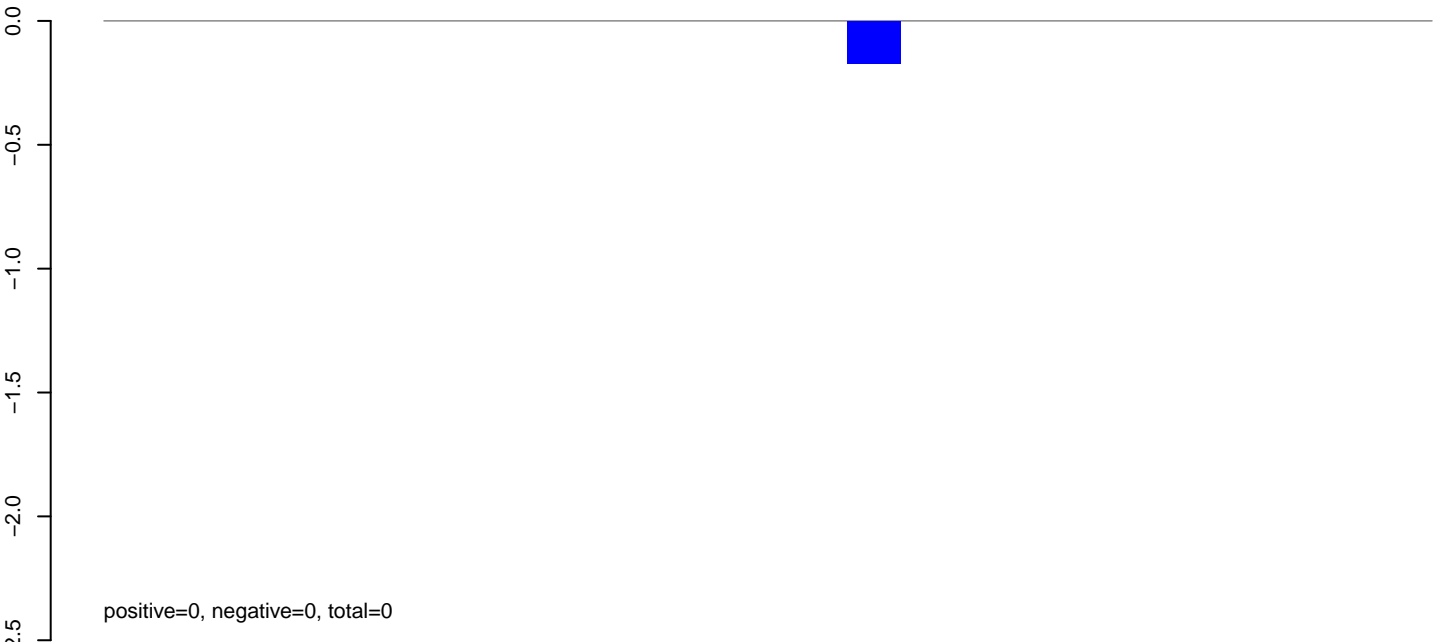
**AeAlbo\_C636\_6dpi\_mock3.rep**



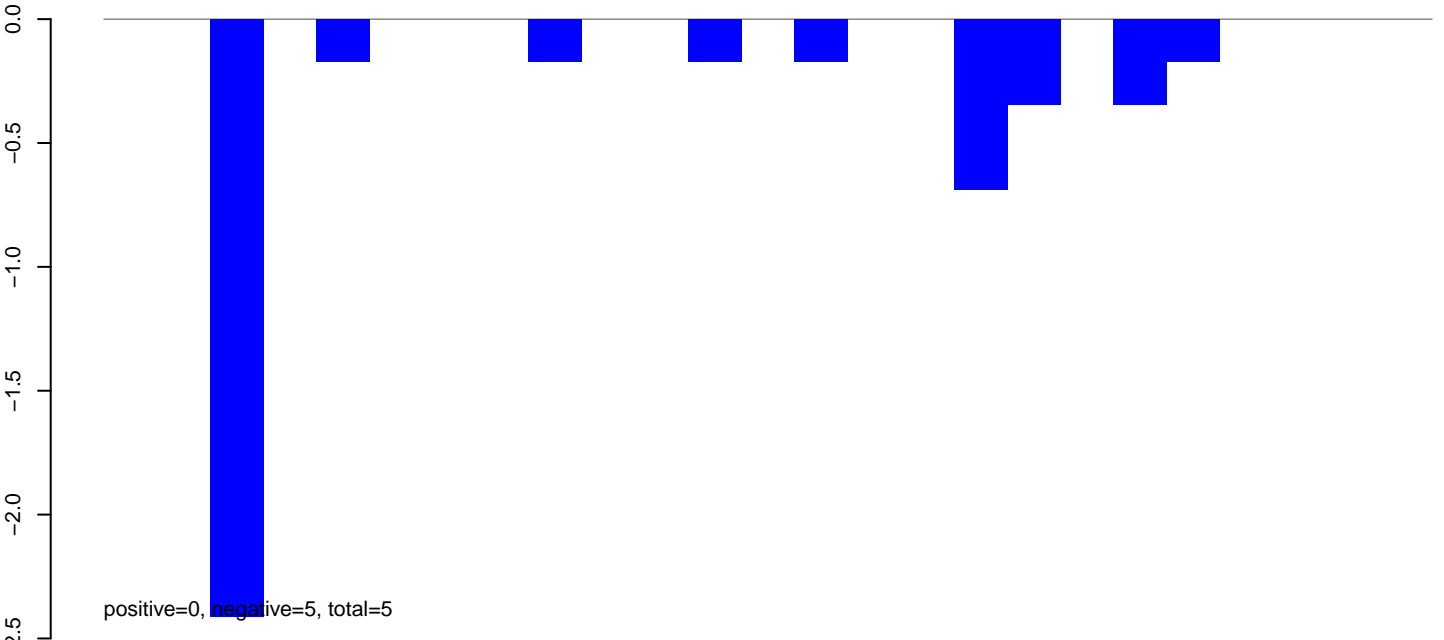
Window size=25, length=2310, TE@ltr-1\_family-2980@DNA\_MULE-MuDR:1-2310

0 500 1000 1500 2000

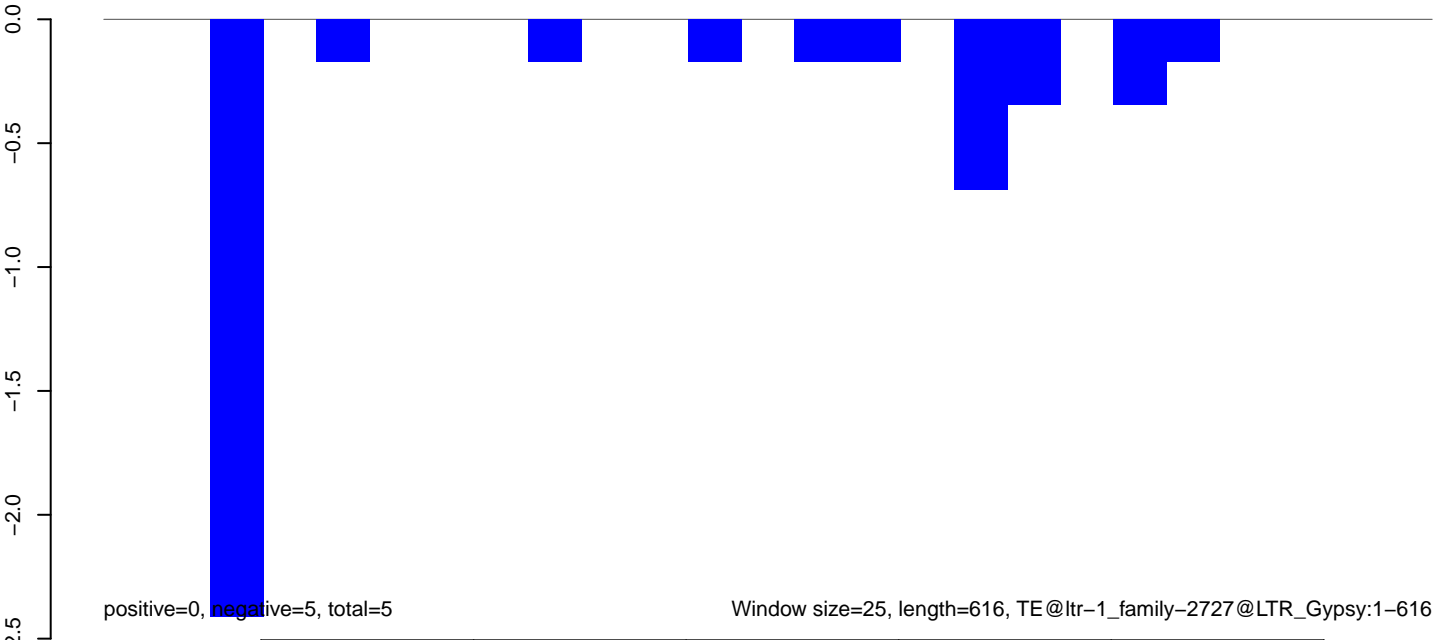
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



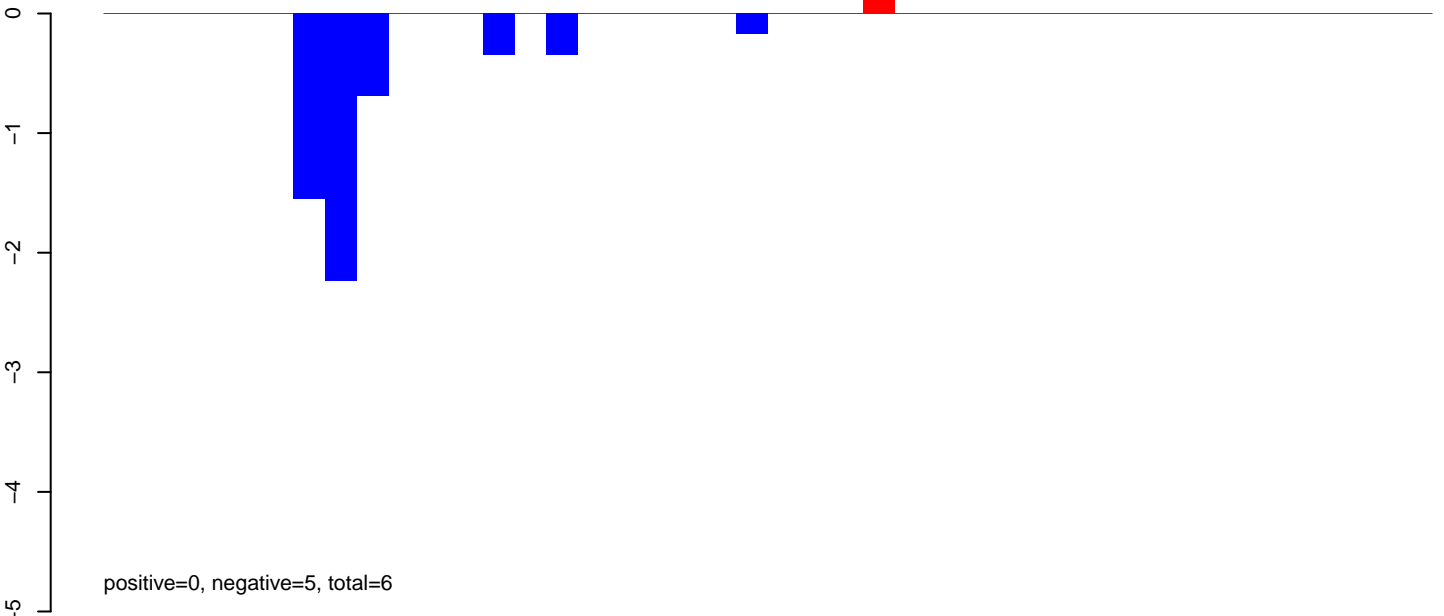
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



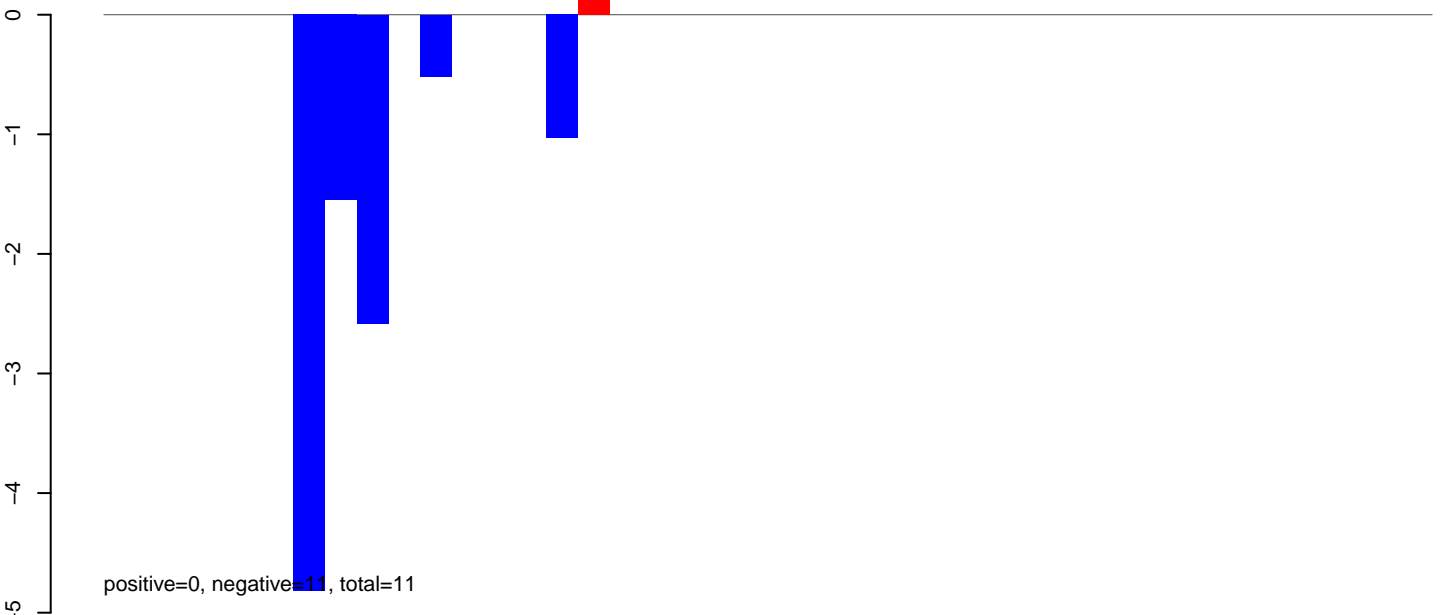
AeAlbo\_C636\_6dpi\_mock3.rep



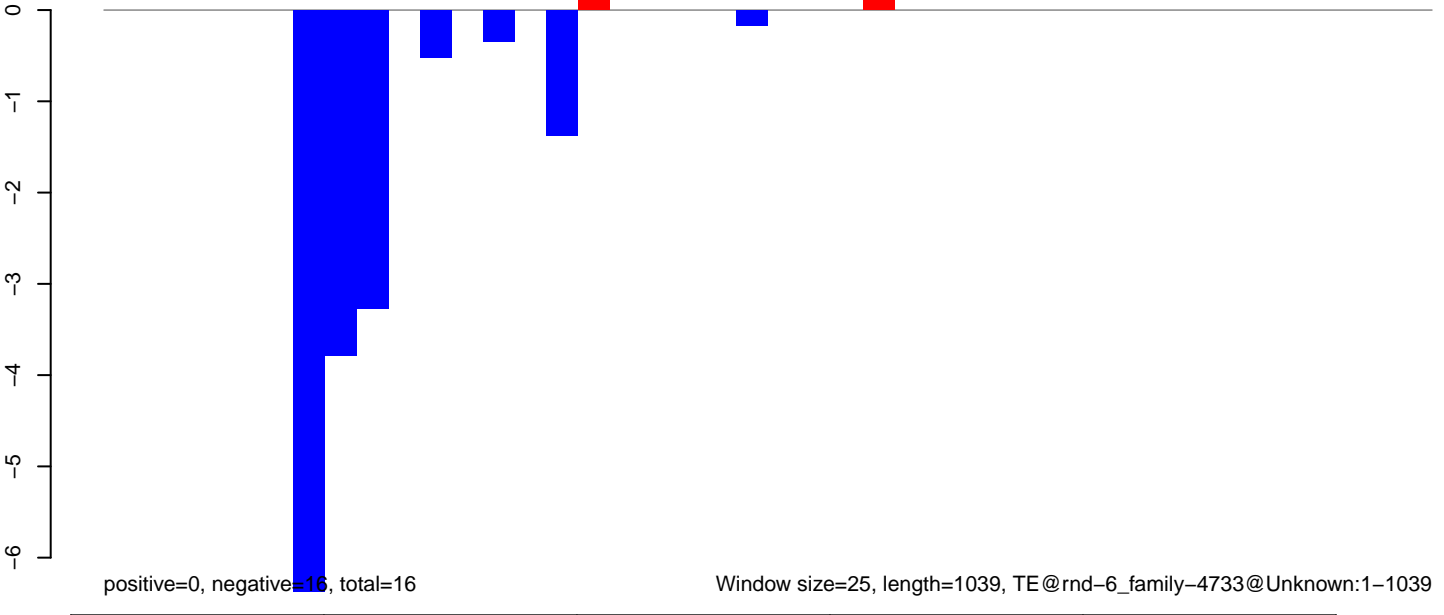
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



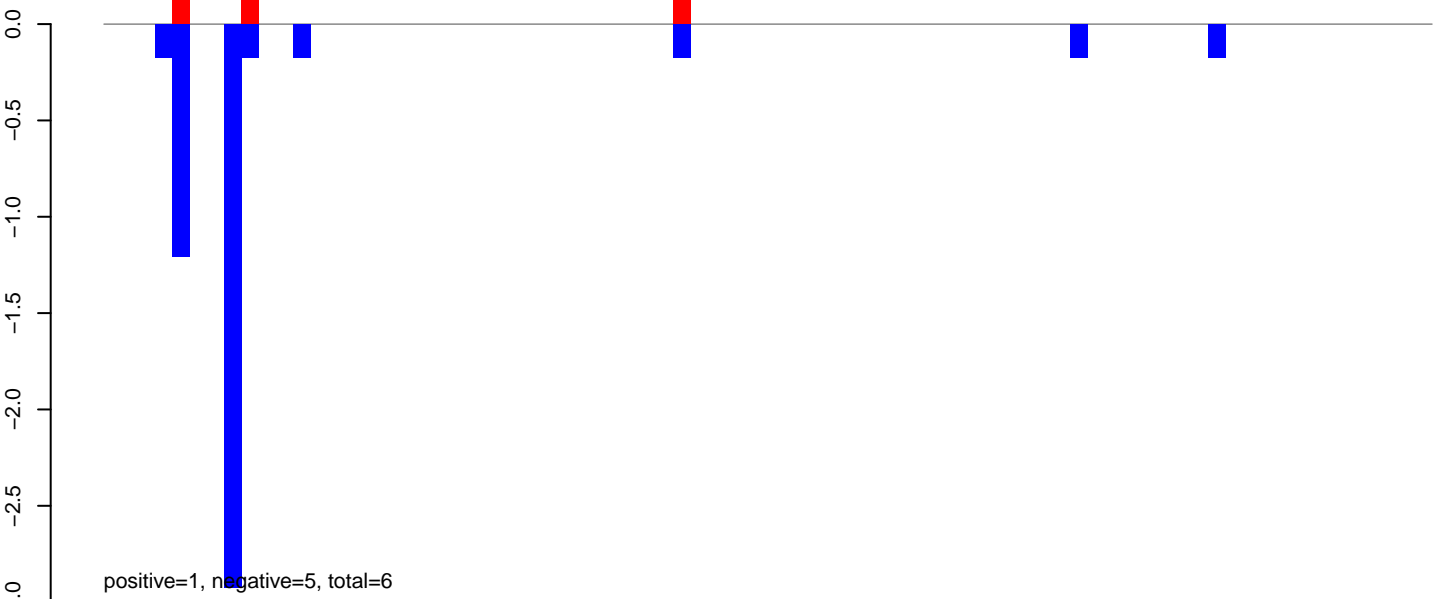
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



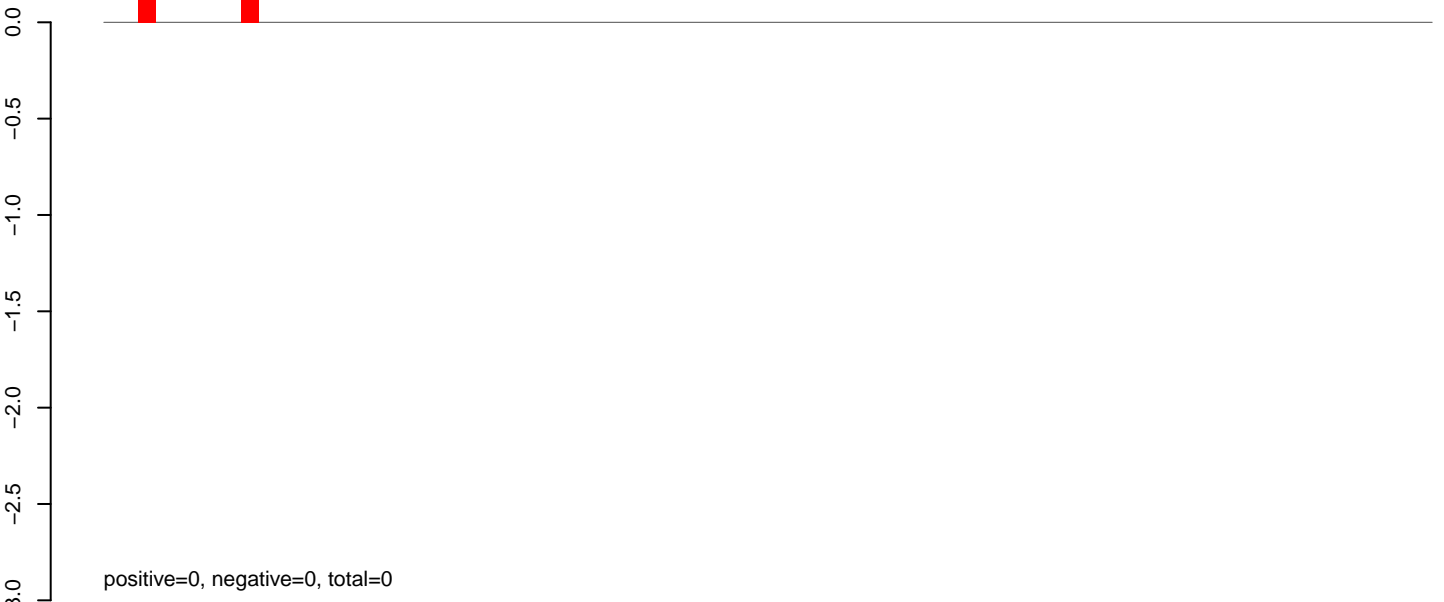
AeAlbo\_C636\_6dpi\_mock3.rep



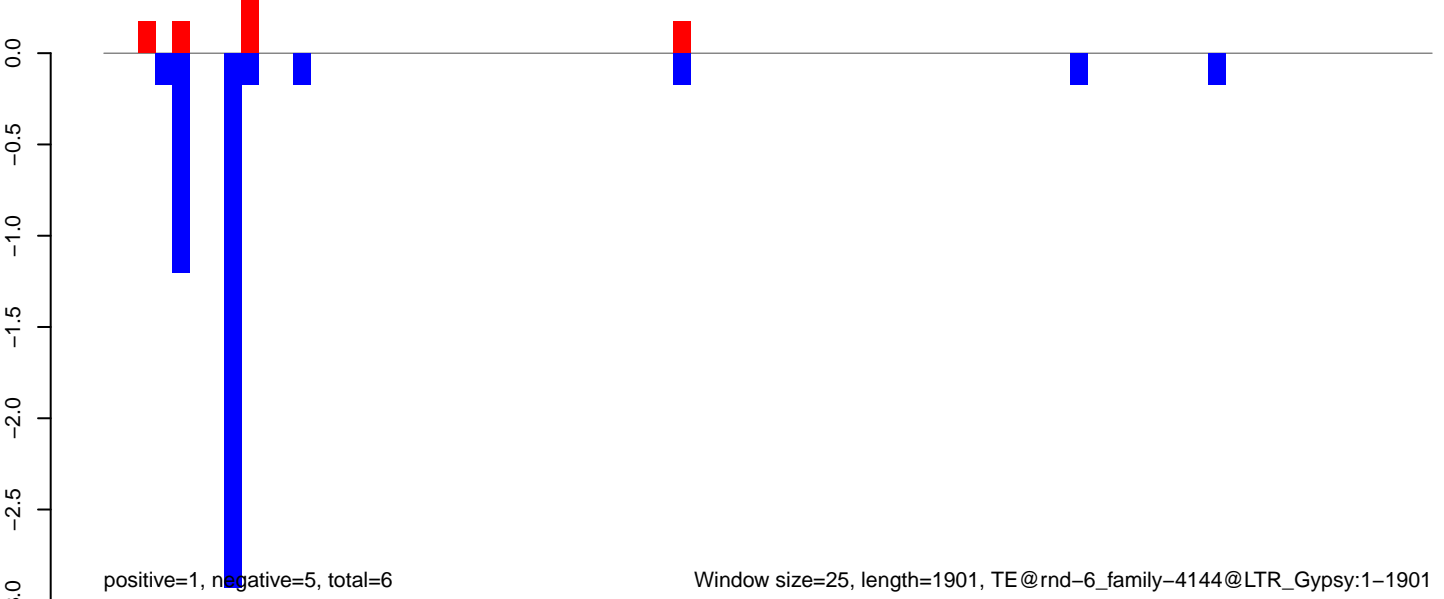
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



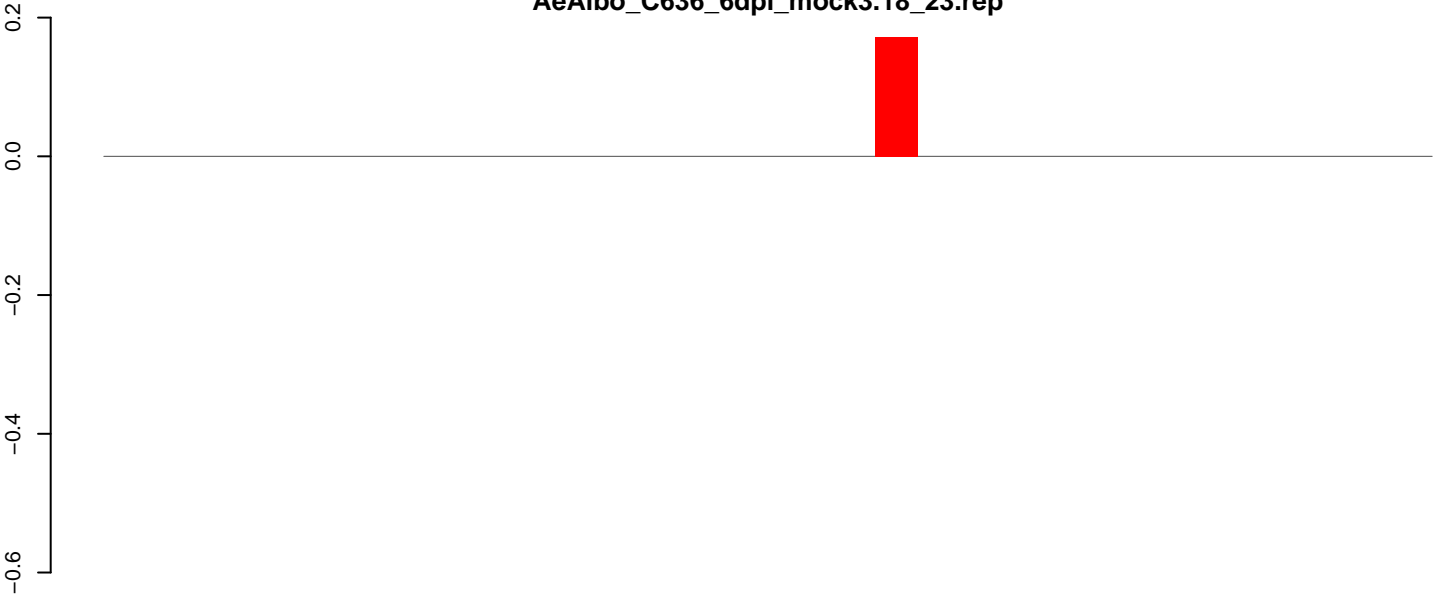
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=1901, TE@rnd-6\_family-4144@LTR\_Gypsy:1-1901

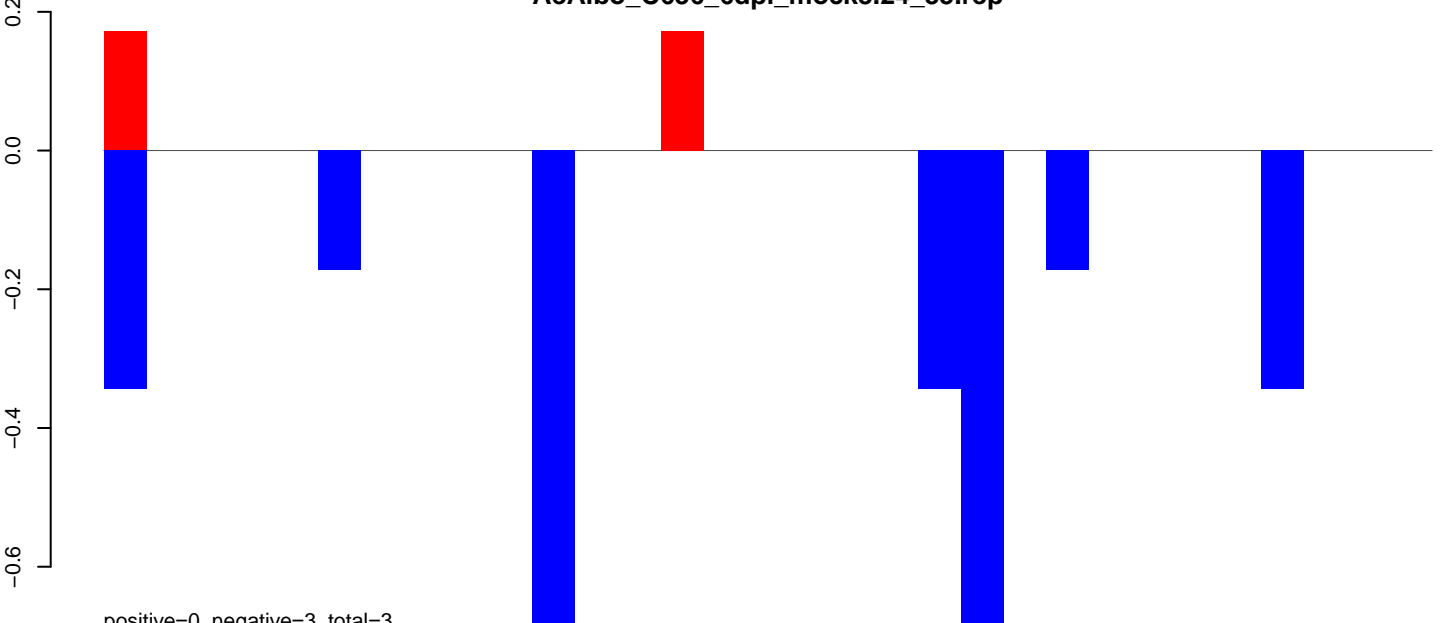
0 500 1000 1500 2000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



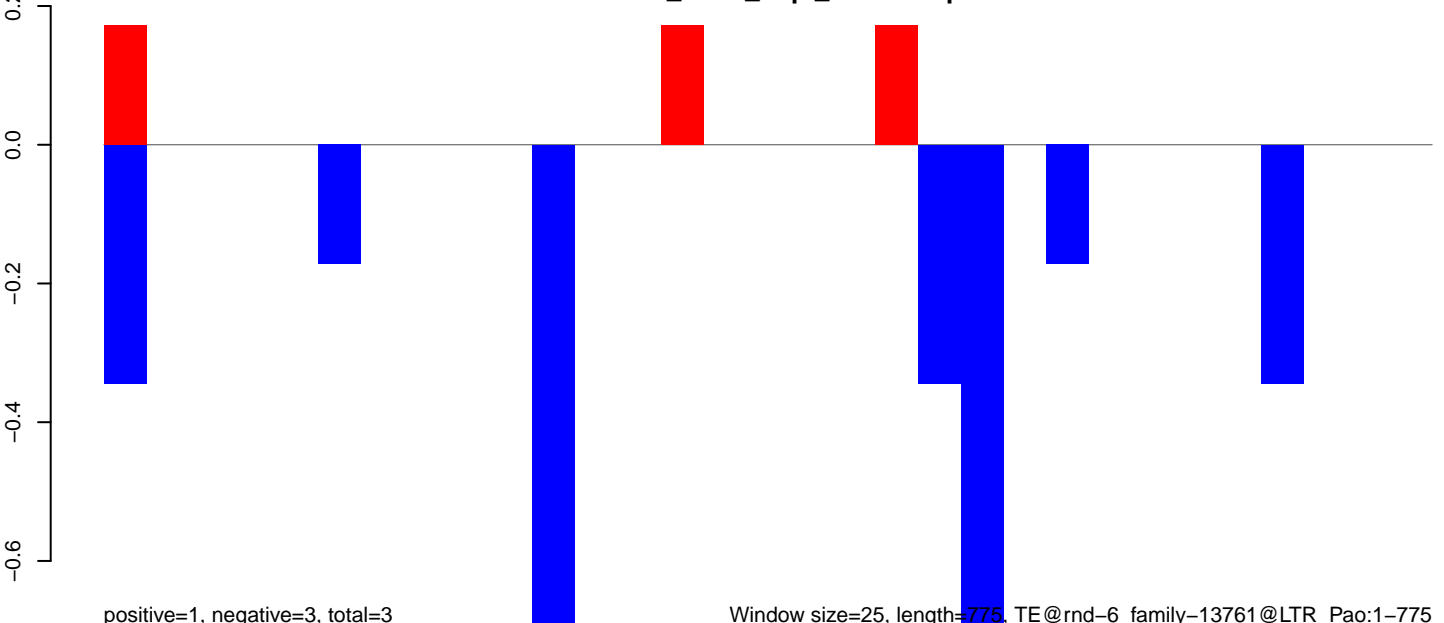
positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=0, negative=3, total=3

AeAlbo\_C636\_6dpi\_mock3.rep

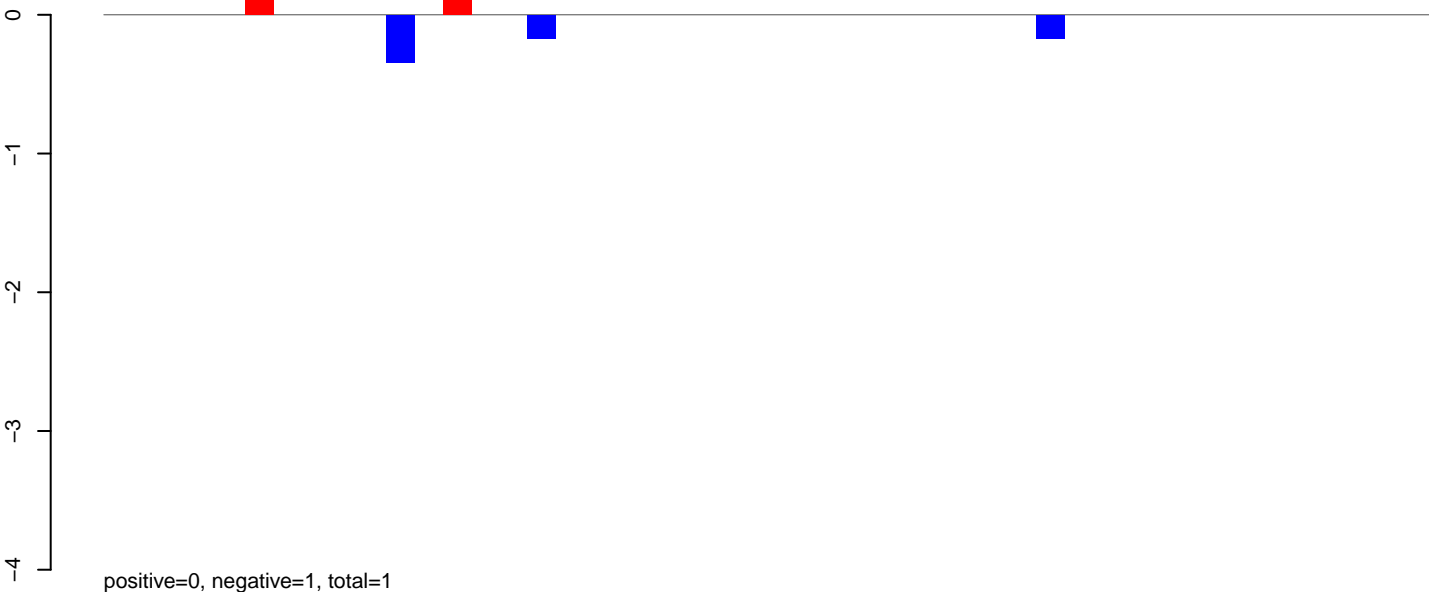


positive=1, negative=3, total=3

Window size=25, length=775, TE@rnd-6\_family-13761@LTR\_Pao:1-775

0 200 400 600 800

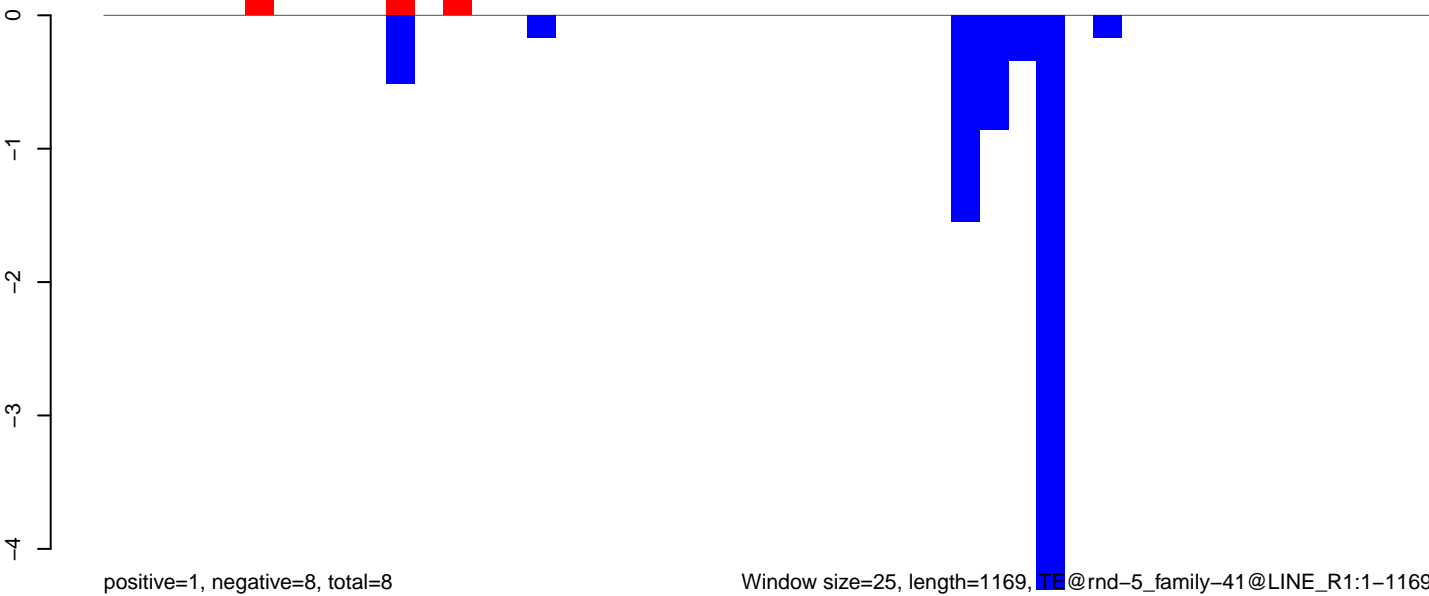
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

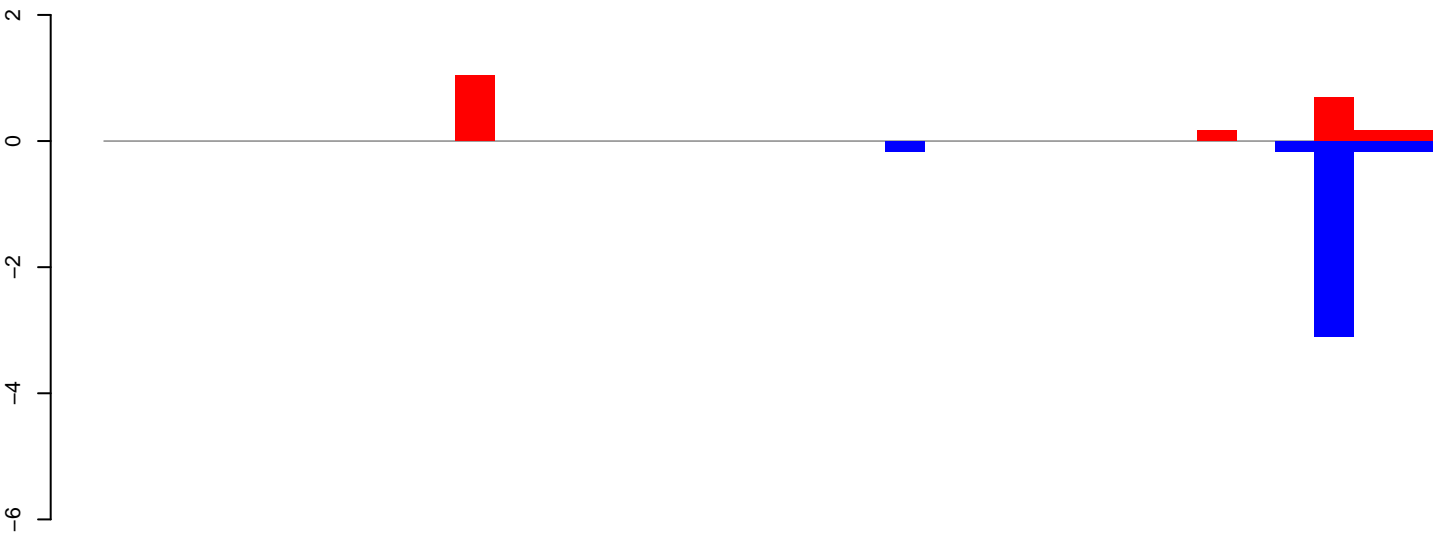


Window size=25, length=1169, **TE**@rnd-5\_family-41@LINE\_R1:1-1169

0 200 400 600 800 1000 1200



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



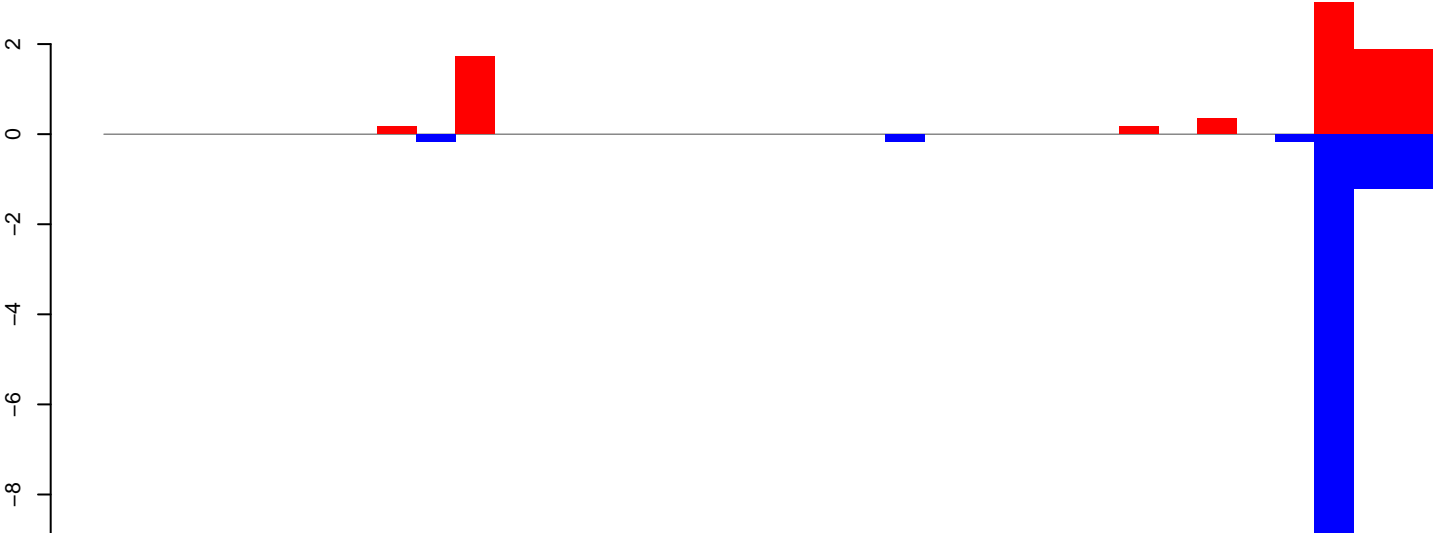
positive=2, negative=4, total=6

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=7, negative=9, total=16

AeAlbo\_C636\_6dpi\_mock3.rep



positive=9, negative=13, total=22

Window size=25, length=836, TE@rnd-4\_family-96@SINE\_tRNA:1-836

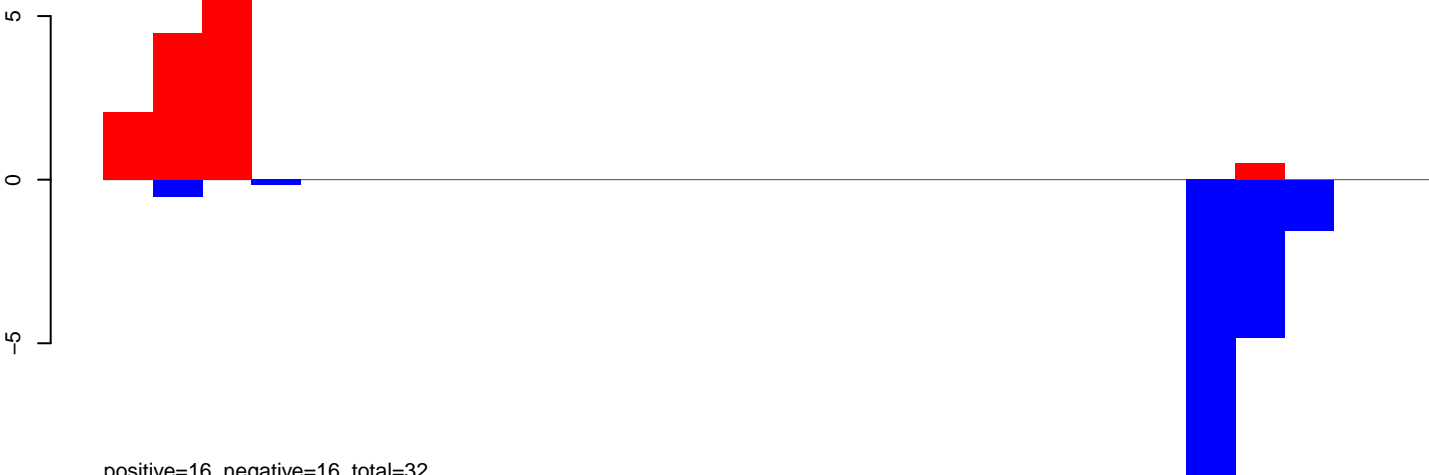
0 200 400 600 800

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



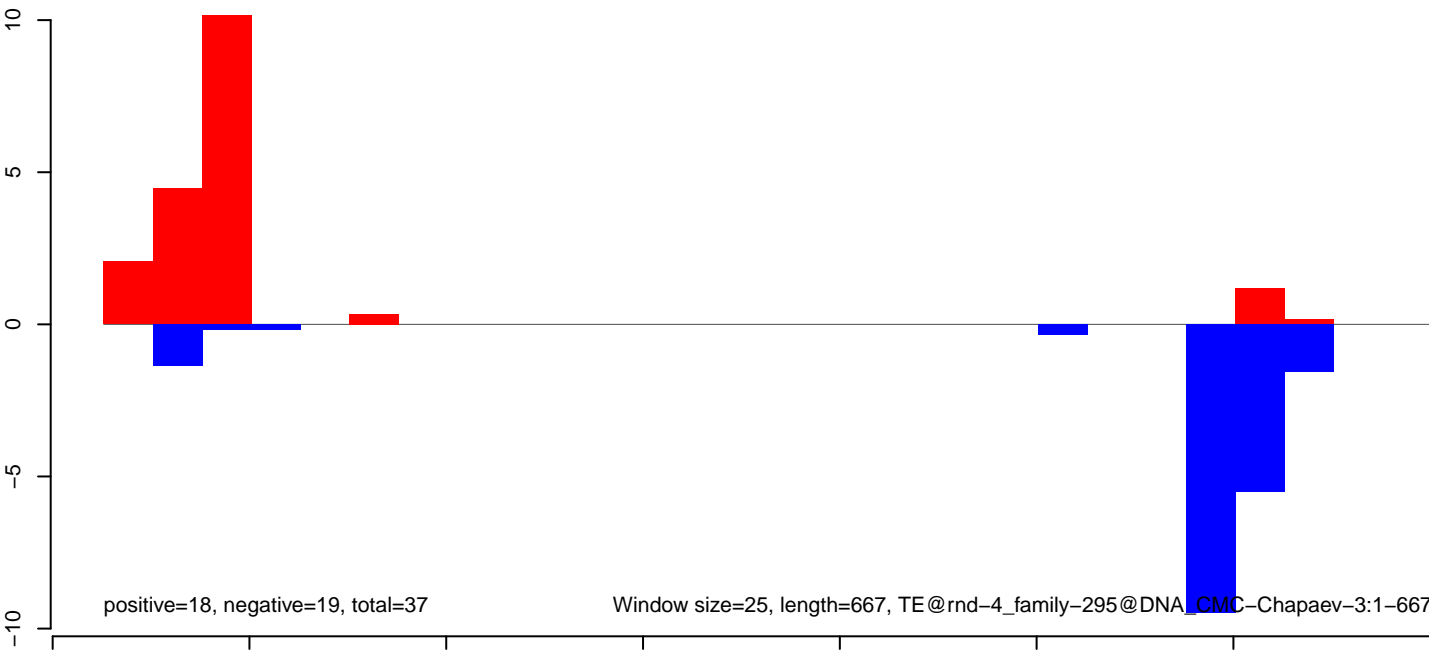
positive=2, negative=2, total=5

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=16, negative=16, total=32

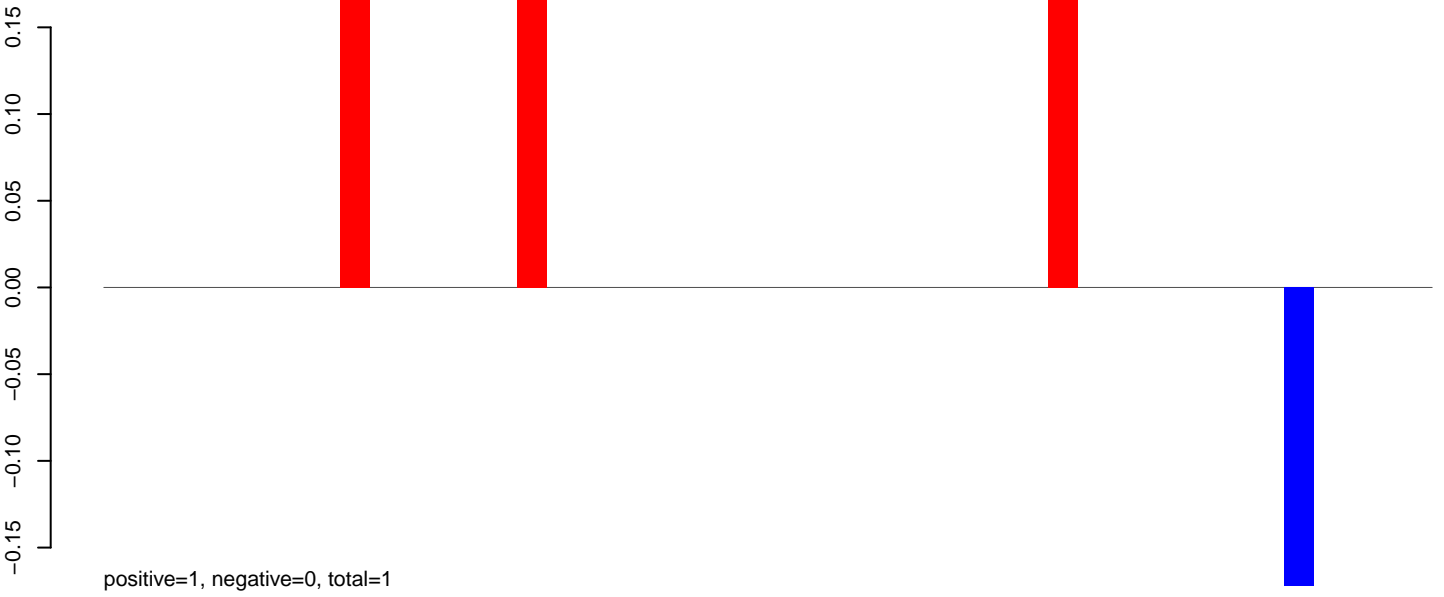
AeAlbo\_C636\_6dpi\_mock3.rep



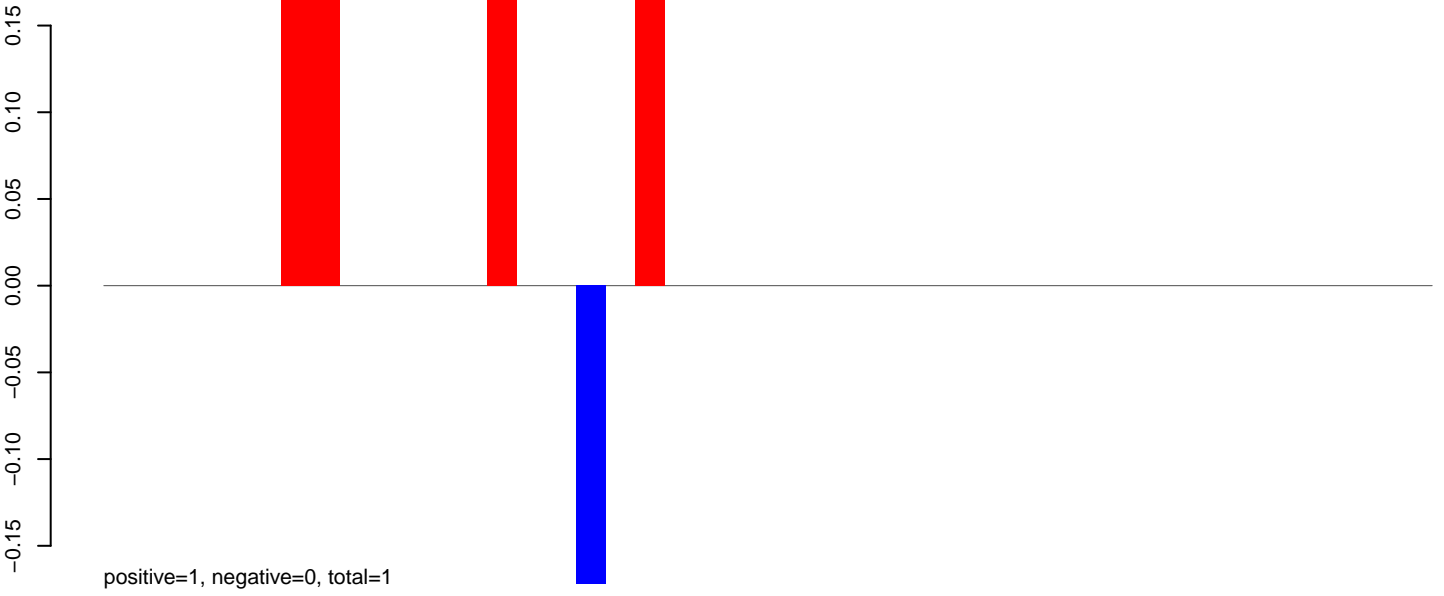
positive=18, negative=19, total=37

Window size=25, length=667, TE@rnd-4\_family-295@DNA\_CMC-Chapaev-3:1-667

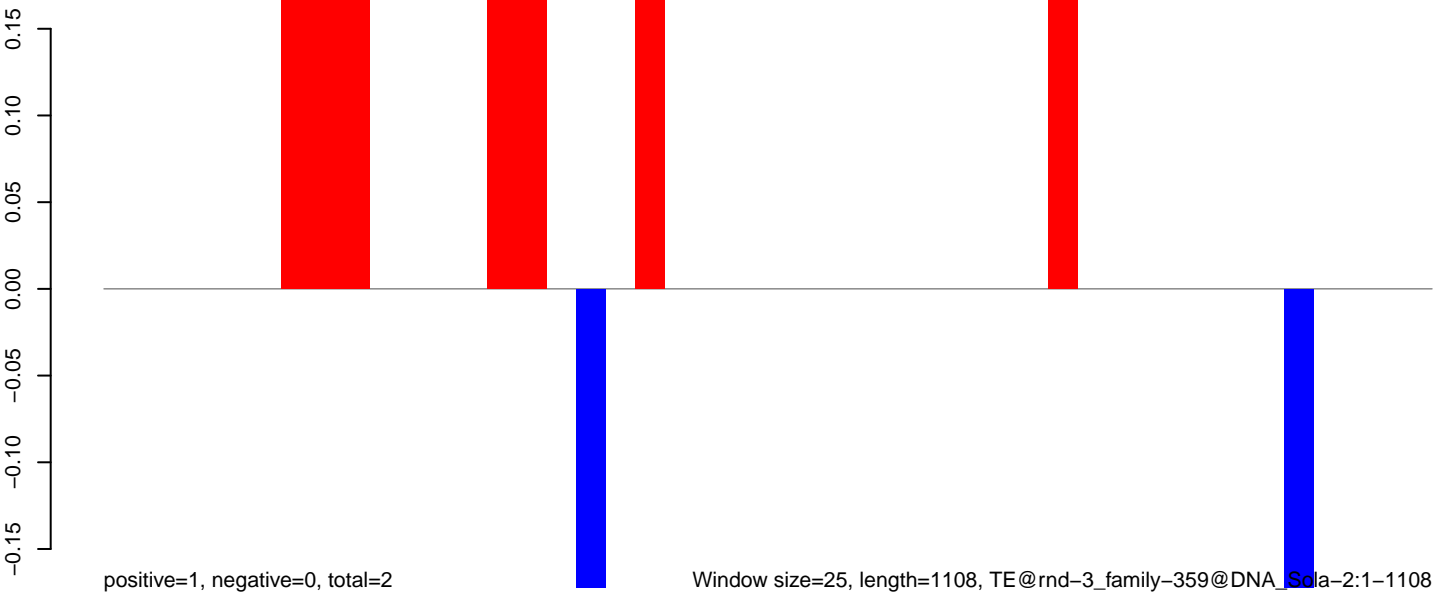
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



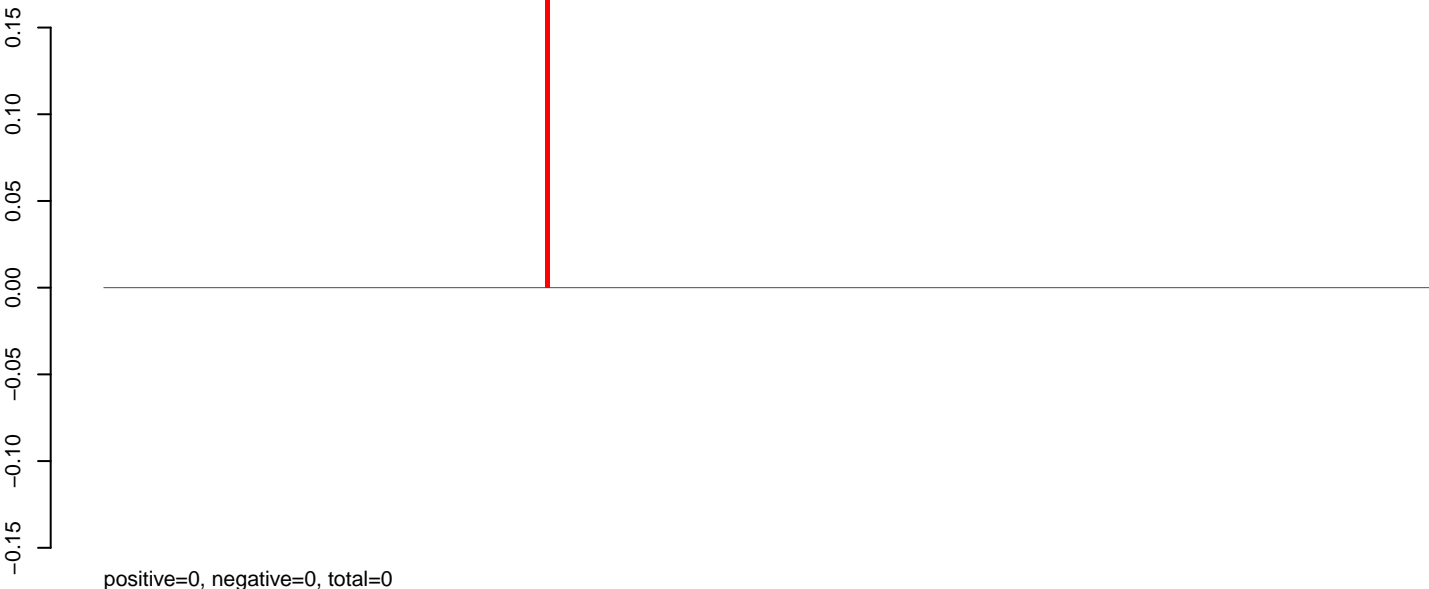
**AeAlbo\_C636\_6dpi\_mock3.rep**



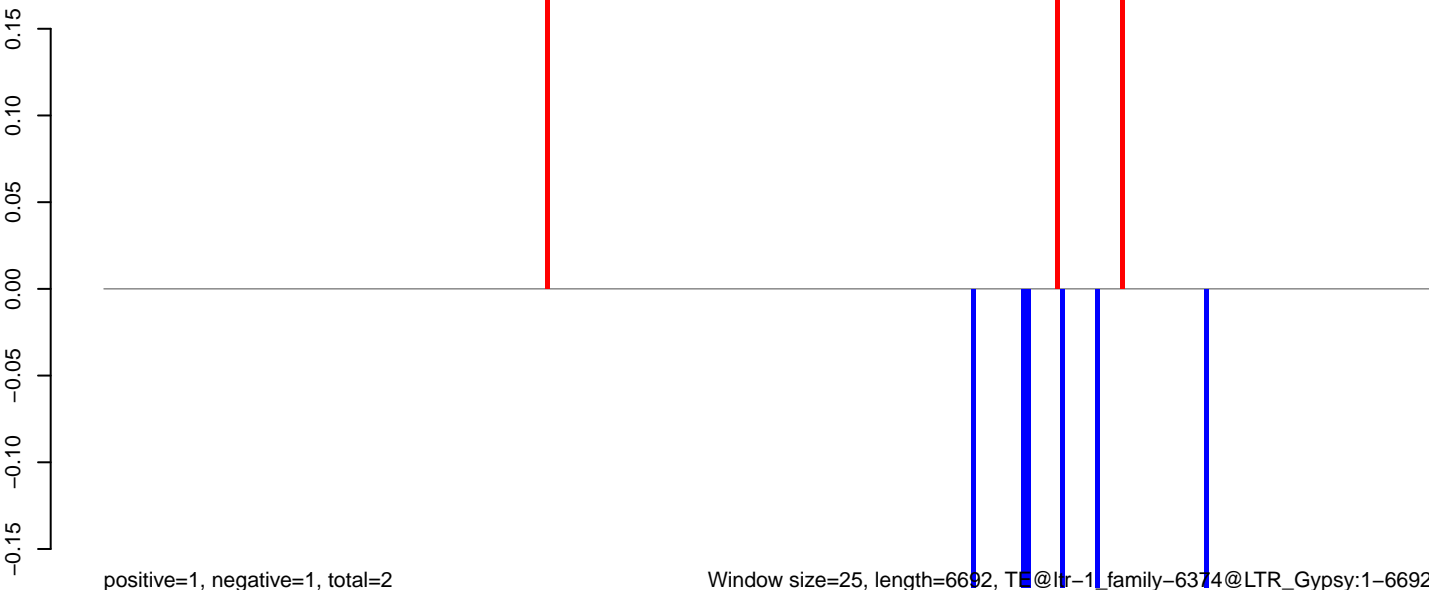
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



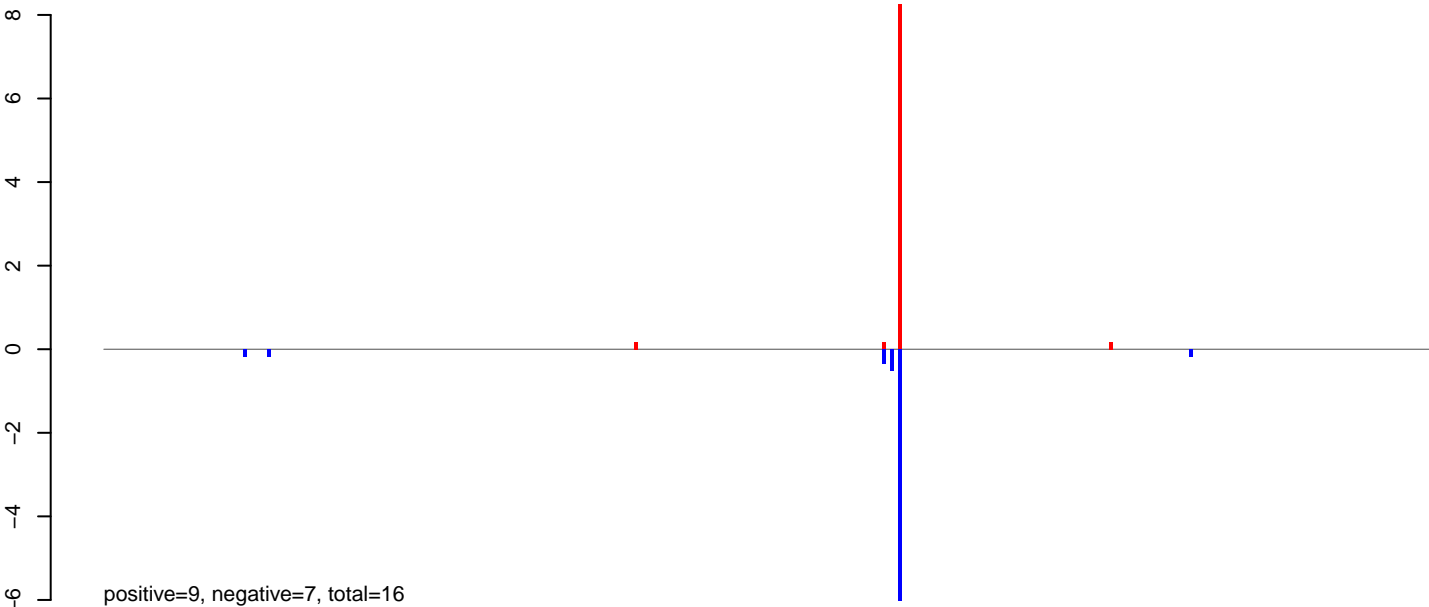
**AeAlbo\_C636\_6dpi\_mock3.rep**



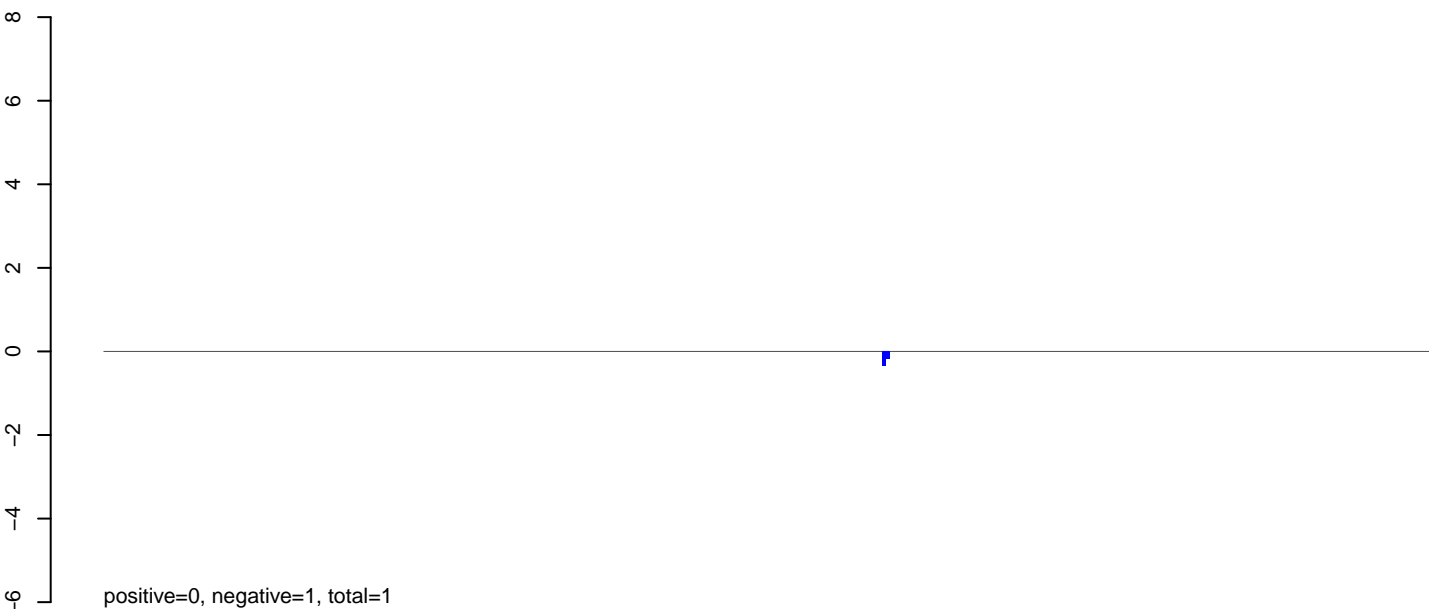
Window size=25, length=6692, T@lr-1\_family-6374@LTR\_Gypsy:1-6692

0 1000 2000 3000 4000 5000 6000

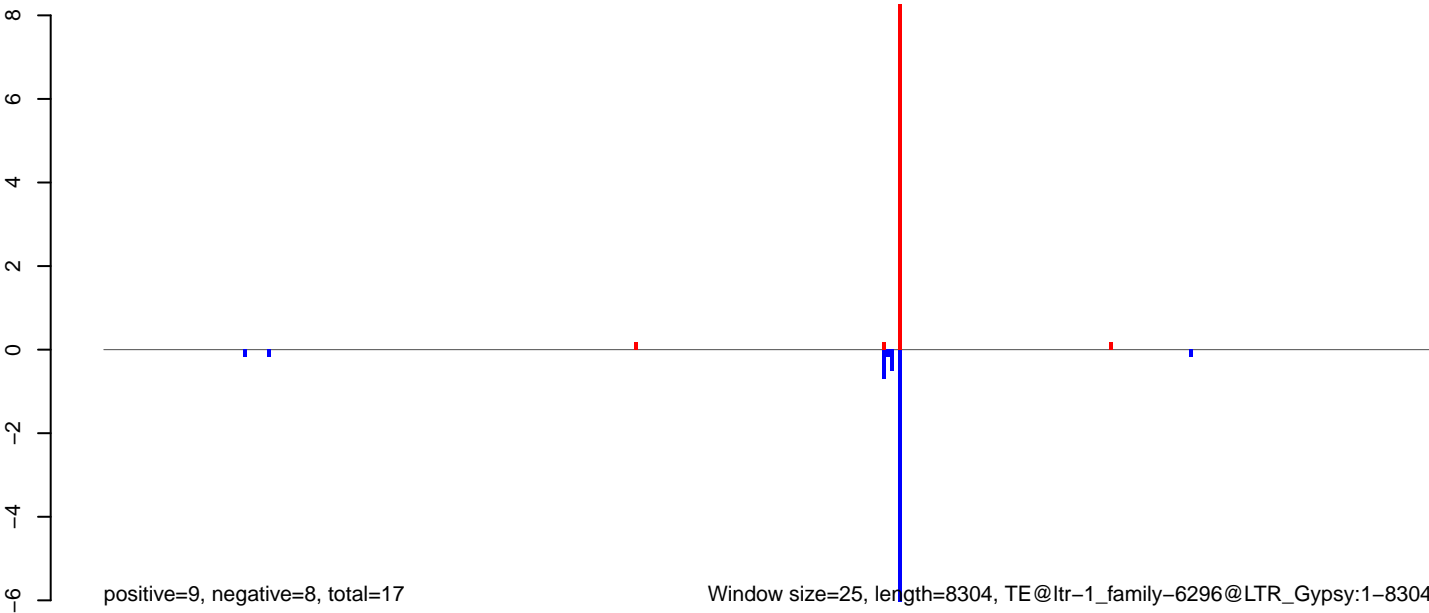
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



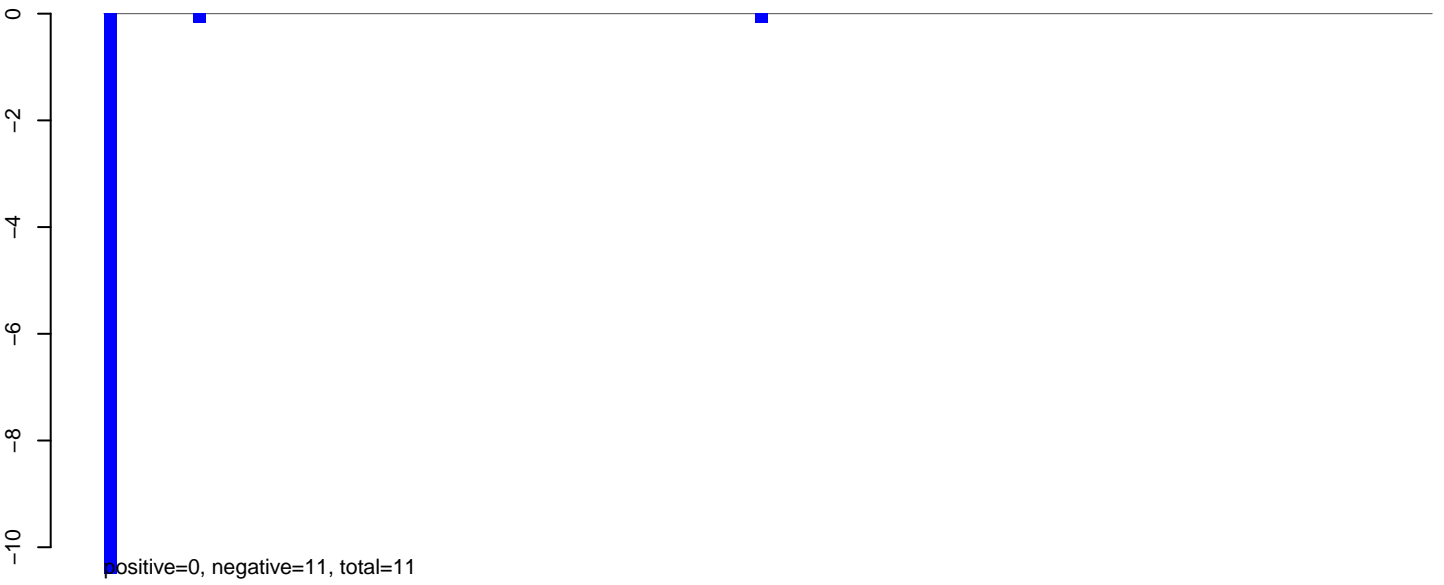
**AeAlbo\_C636\_6dpi\_mock3.rep**



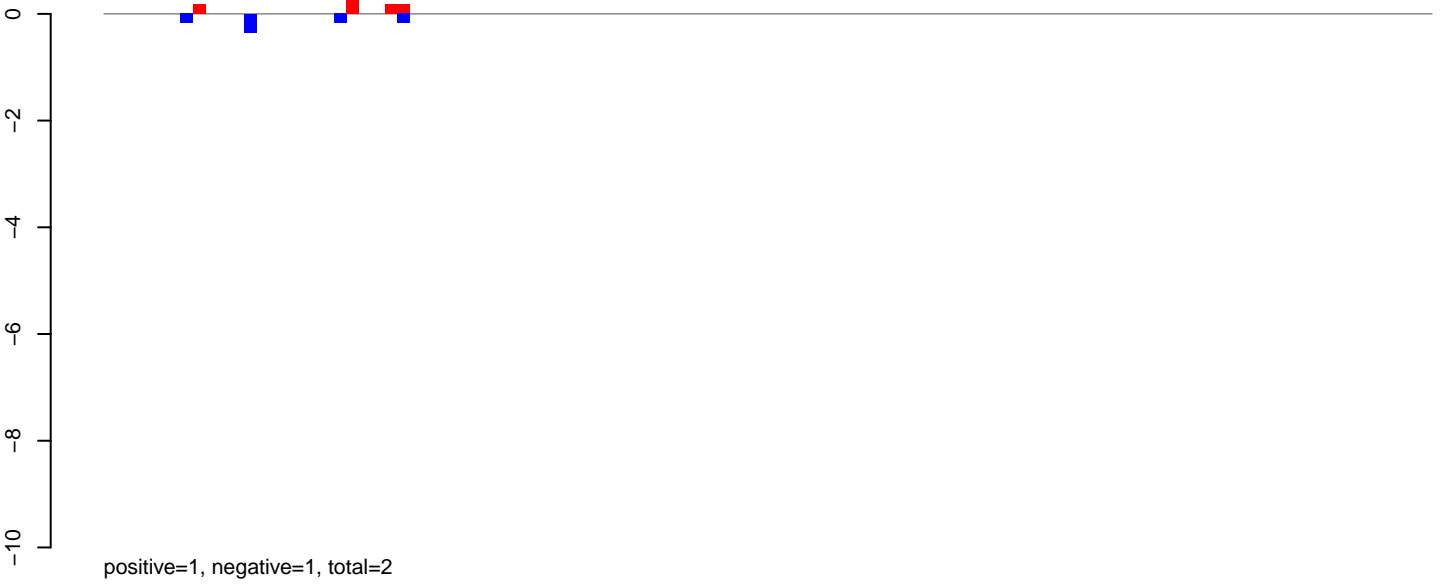
Window size=25, length=8304, TE@ltr-1\_family-6296@LTR\_Gypsy:1-8304

0 2000 4000 6000 8000

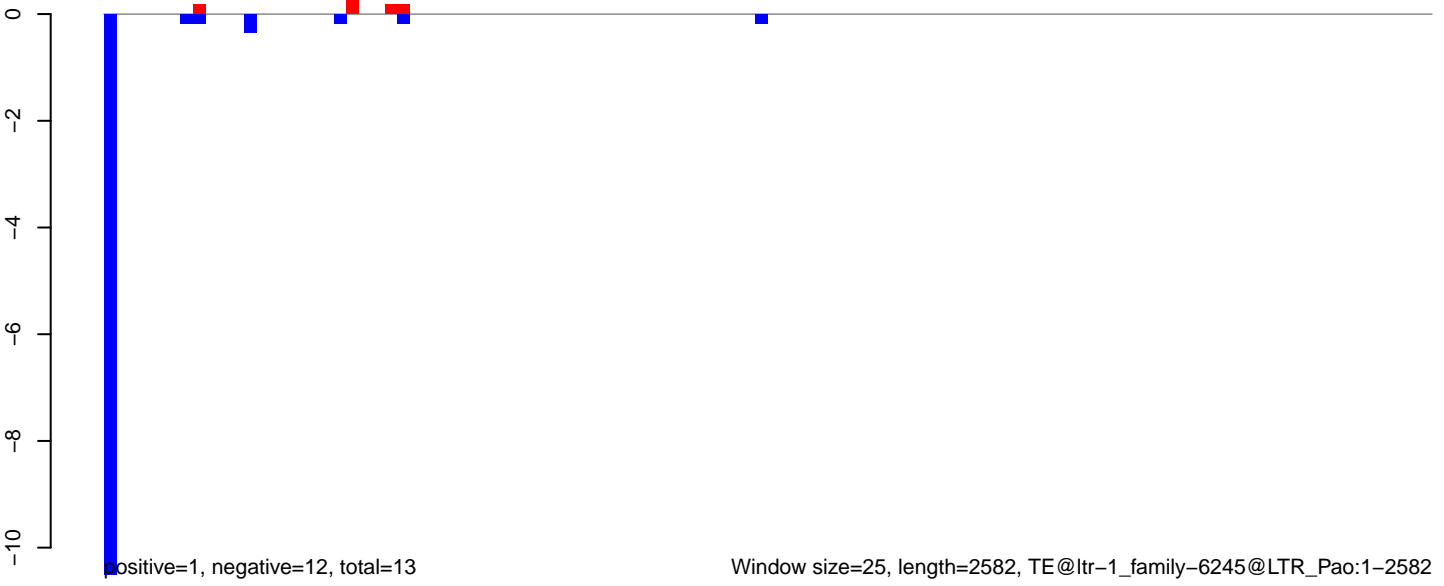
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



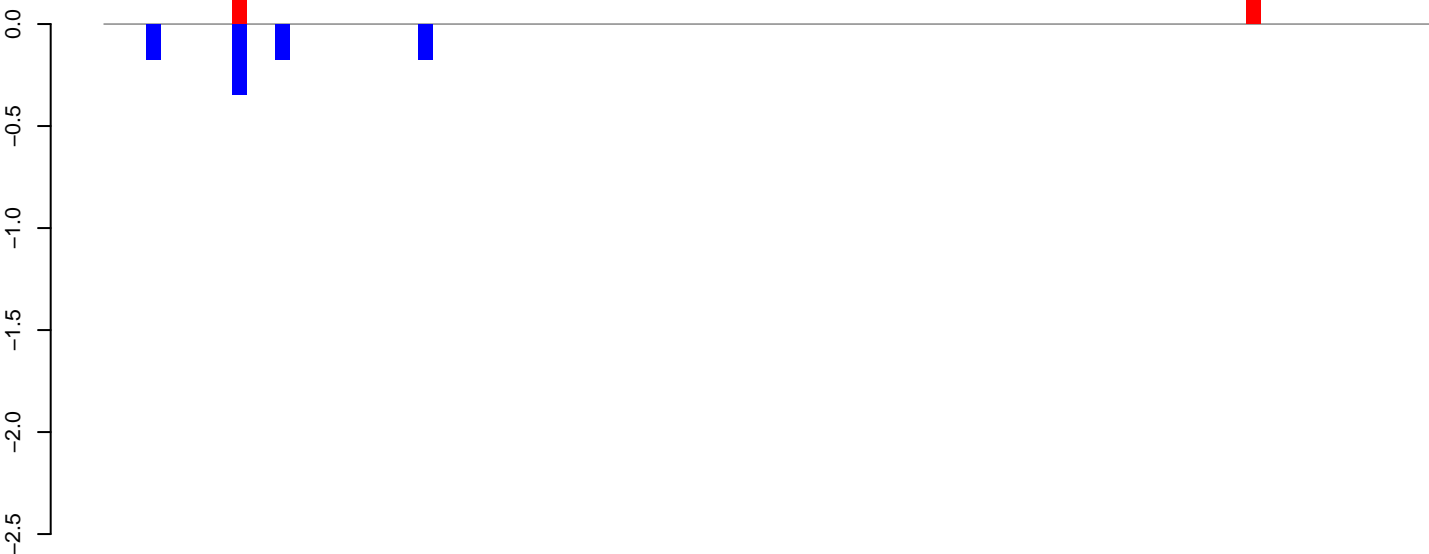
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

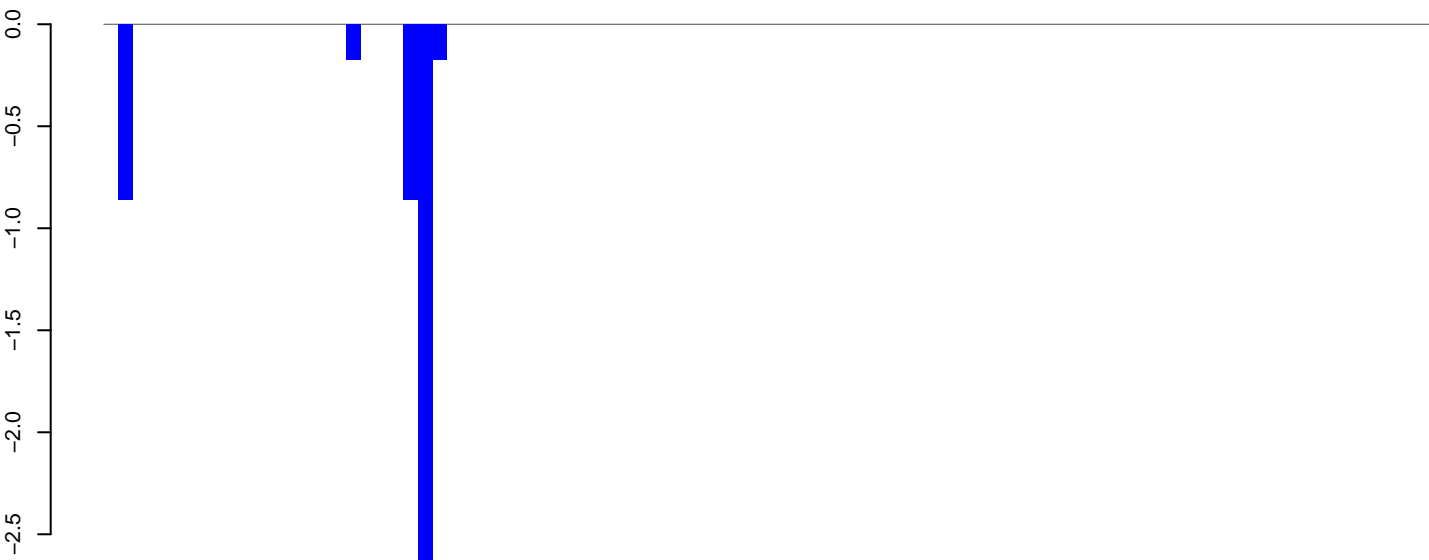


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



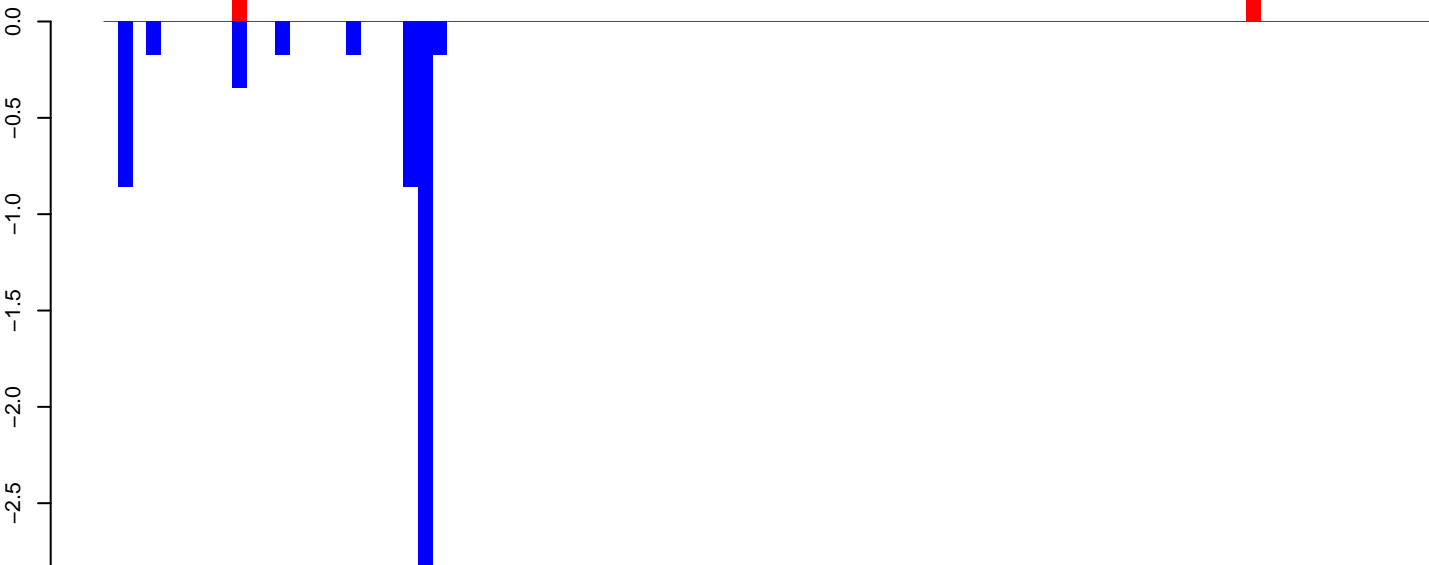
positive=0, negative=1, total=1

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=0, negative=5, total=5

AeAlbo\_C636\_6dpi\_mock3.rep

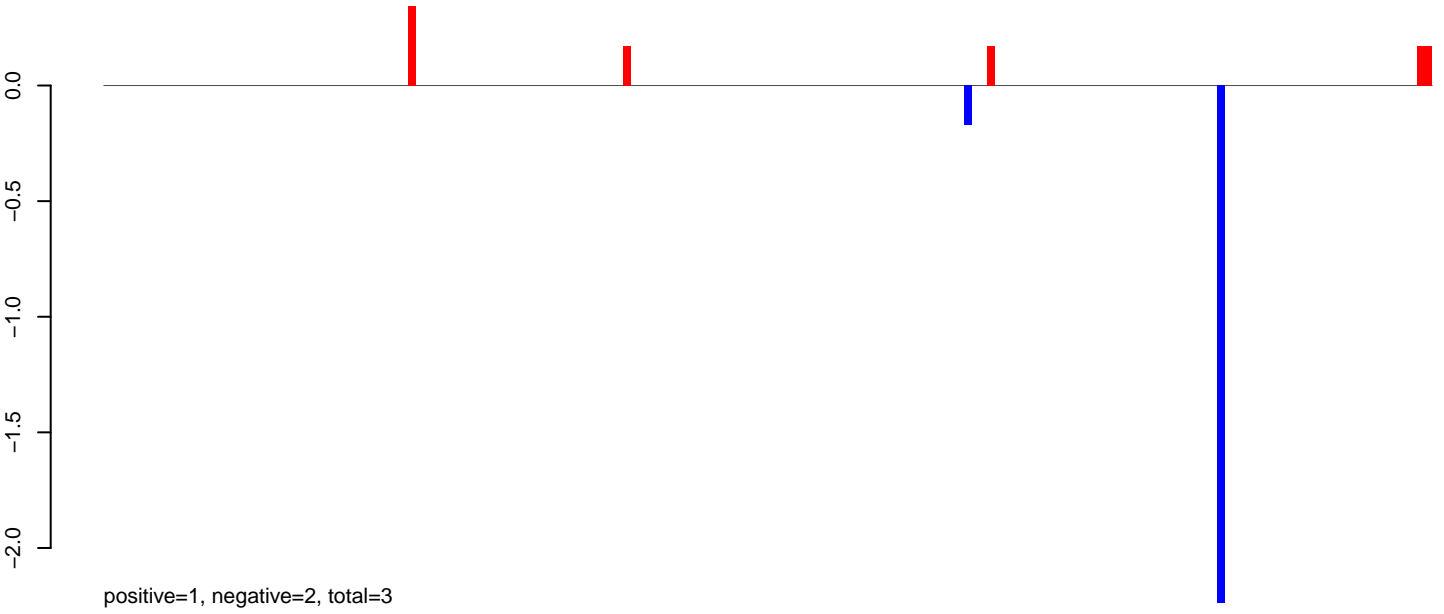


positive=0, negative=6, total=6

Window size=25, length=2315, TE@ltr-1\_family-6231@DNA\_MULE-MuDR:1-2315

0 500 1000 1500 2000

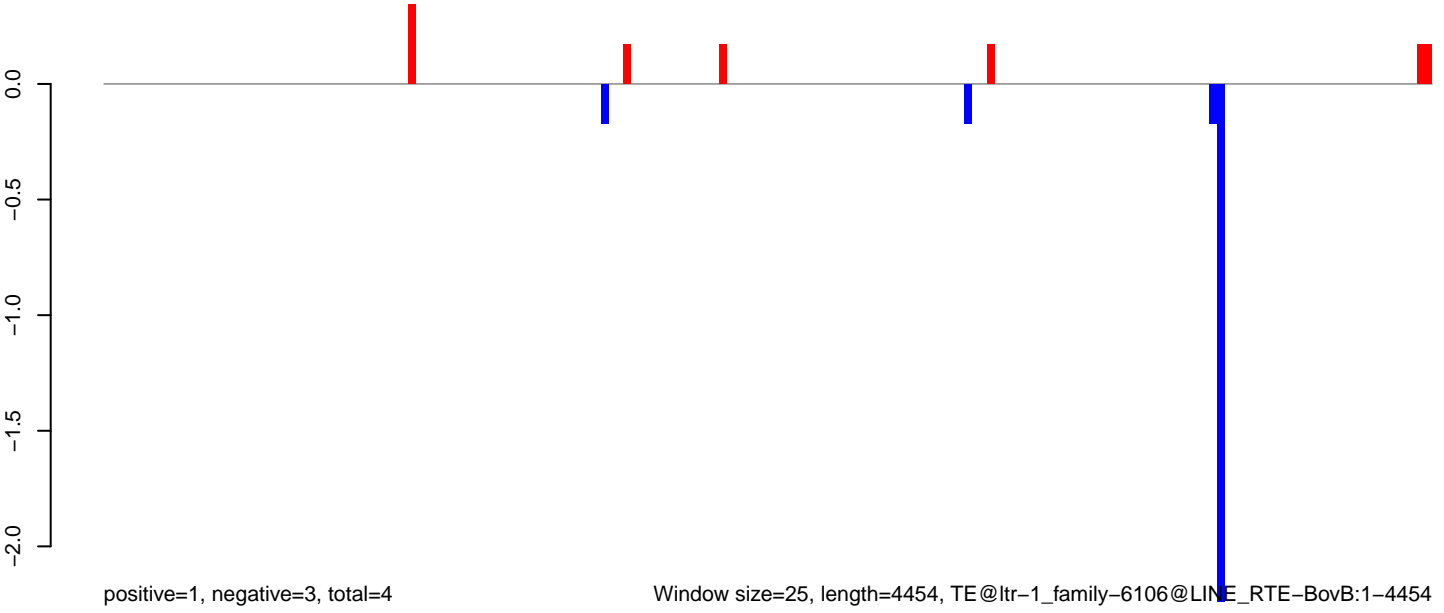
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



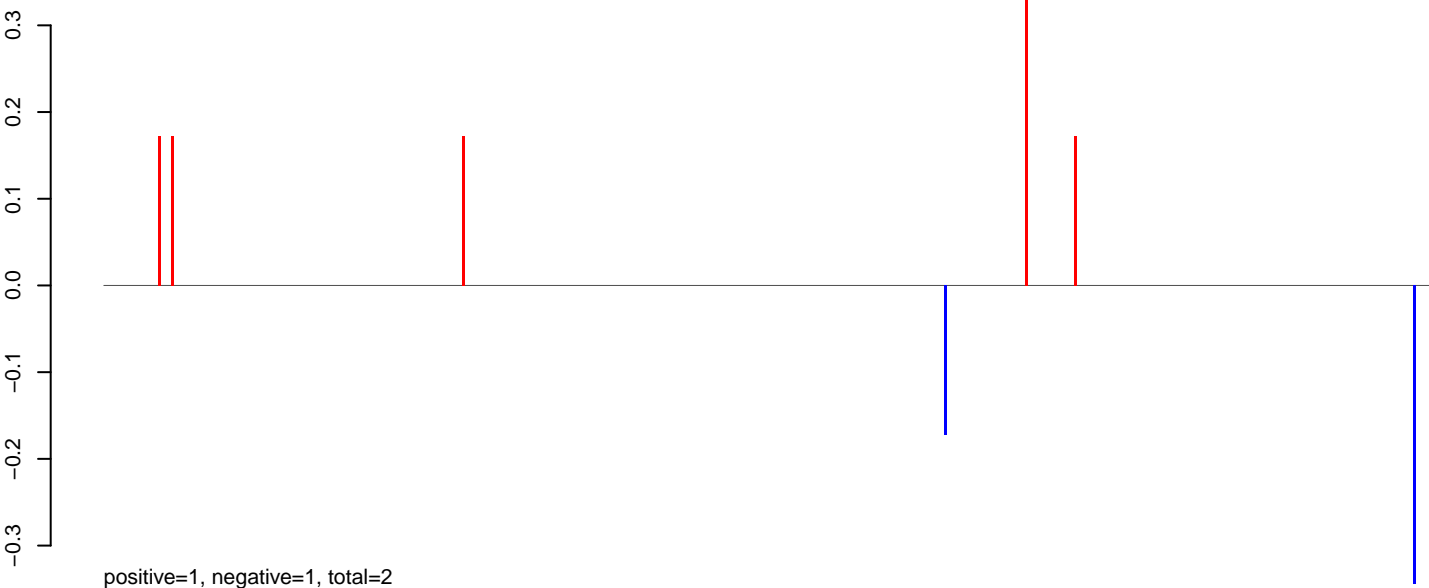
AeAlbo\_C636\_6dpi\_mock3.rep



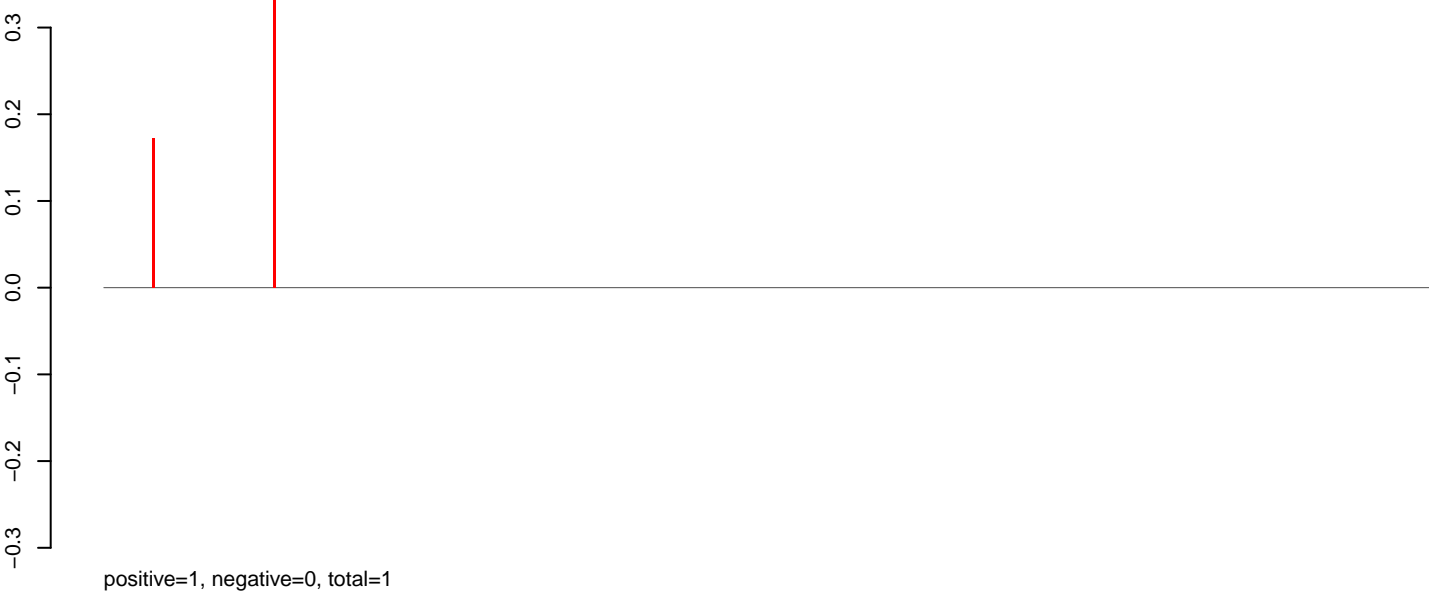
Window size=25, length=4454, TE@ltr-1\_family-6106@LINE RTE-BovB:1-4454



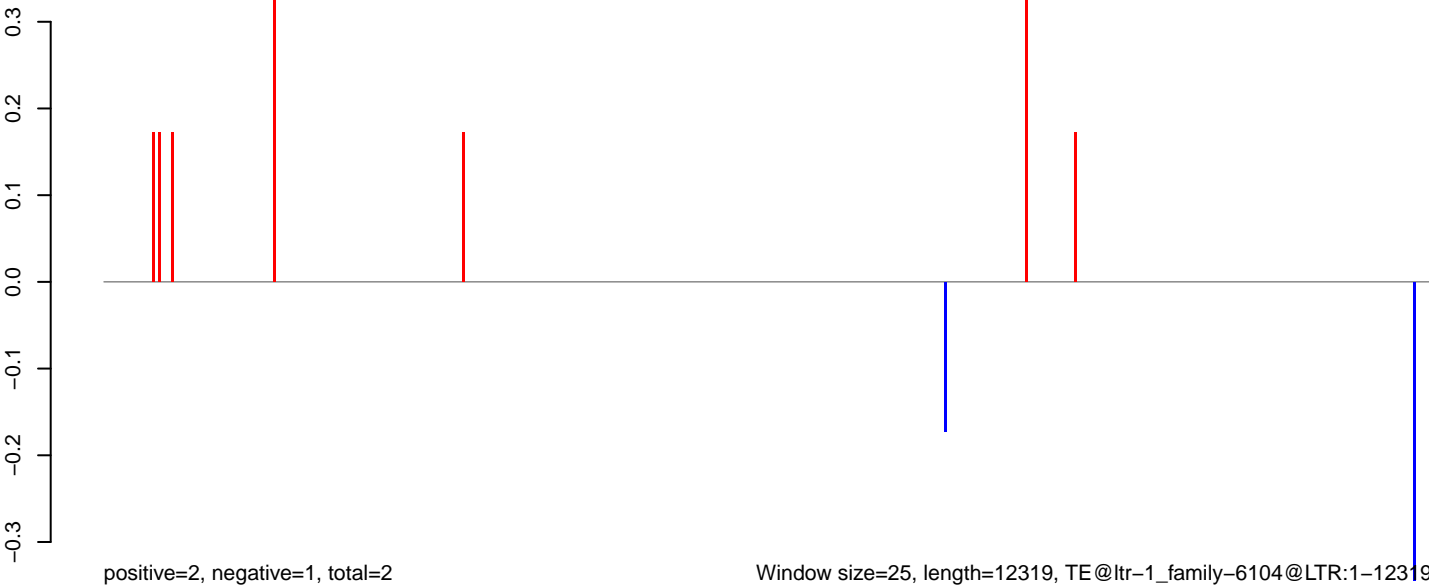
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



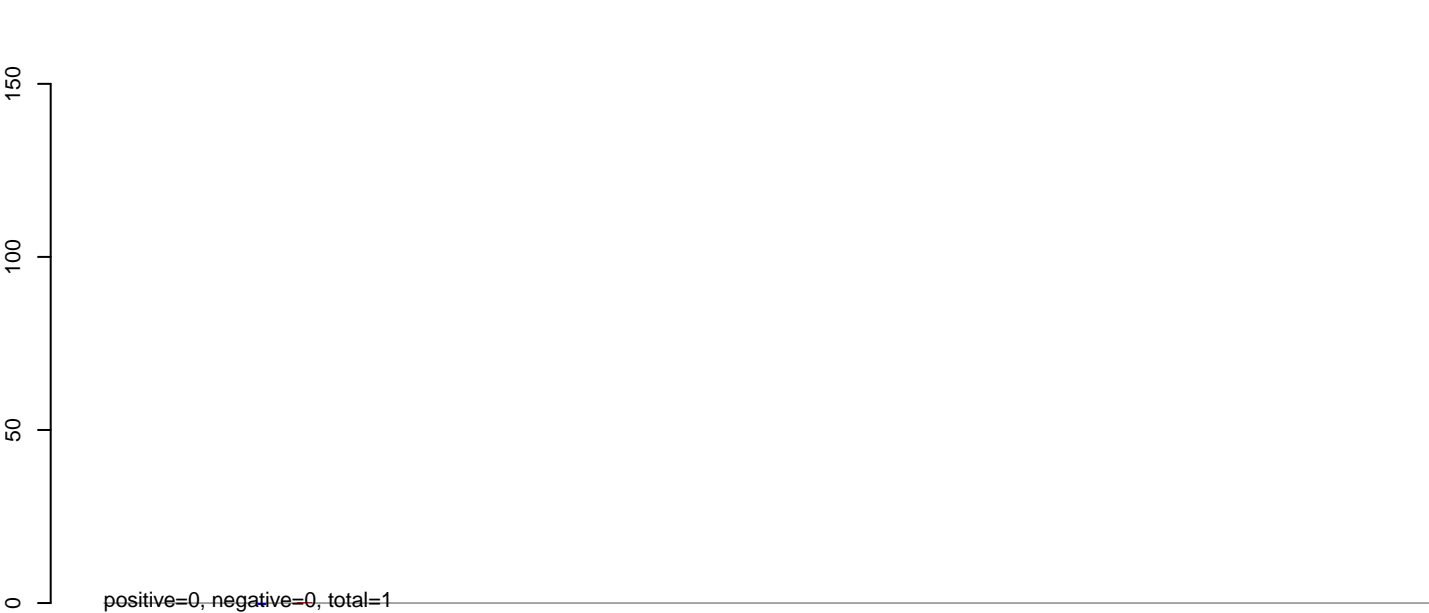
Window size=25, length=12319, TE@ltr-1\_family-6104@LTR:1-12319

0 2000 4000 6000 8000 10000 12000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

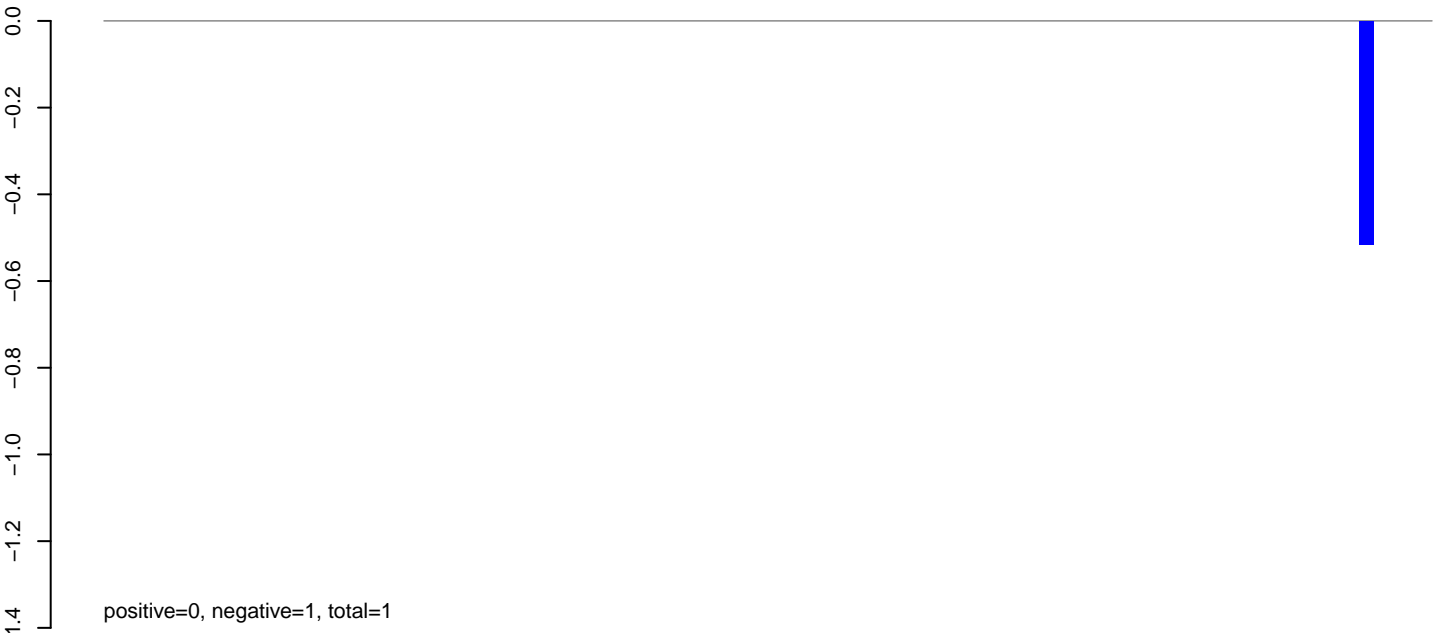


AeAlbo\_C636\_6dpi\_mock3.rep

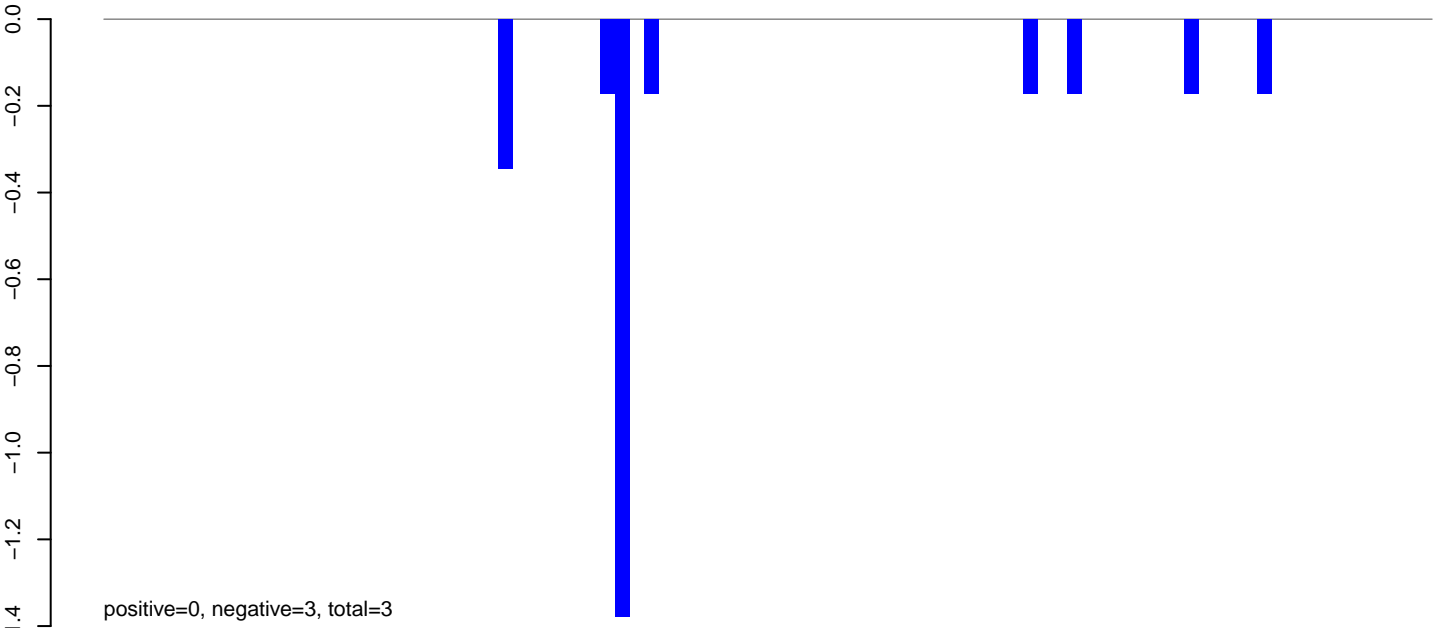


0 1000 2000 3000 4000

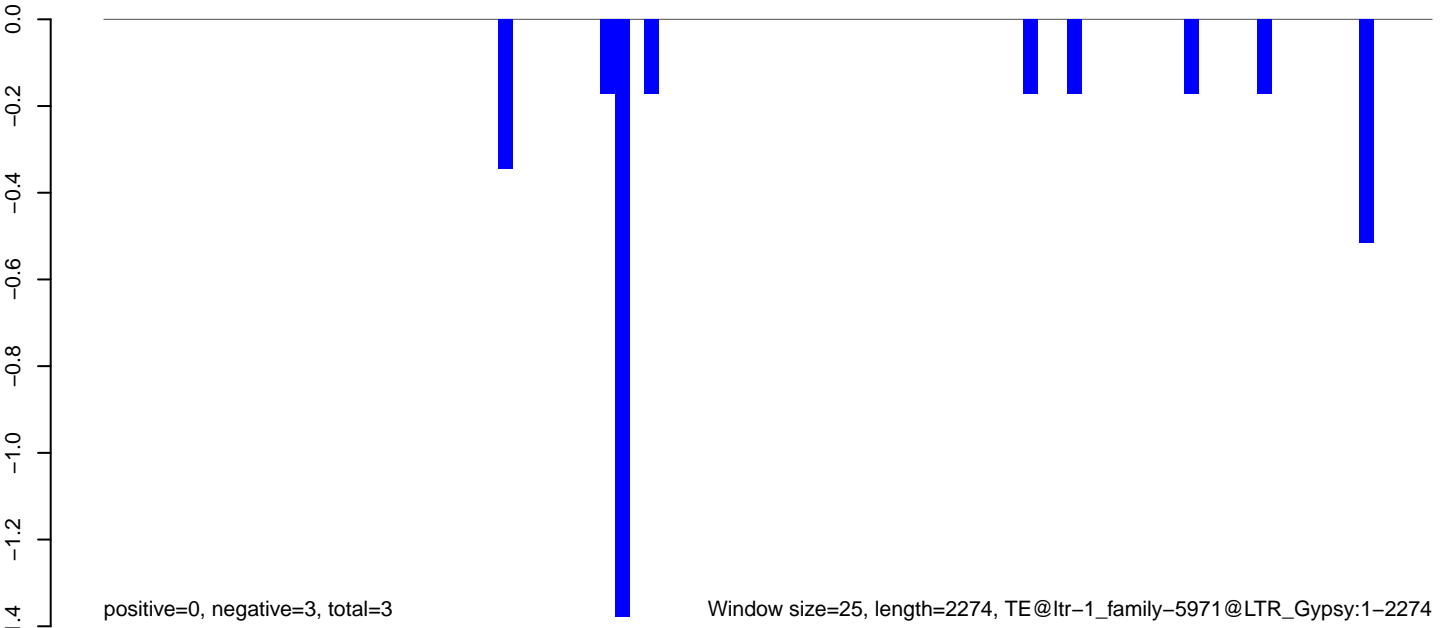
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

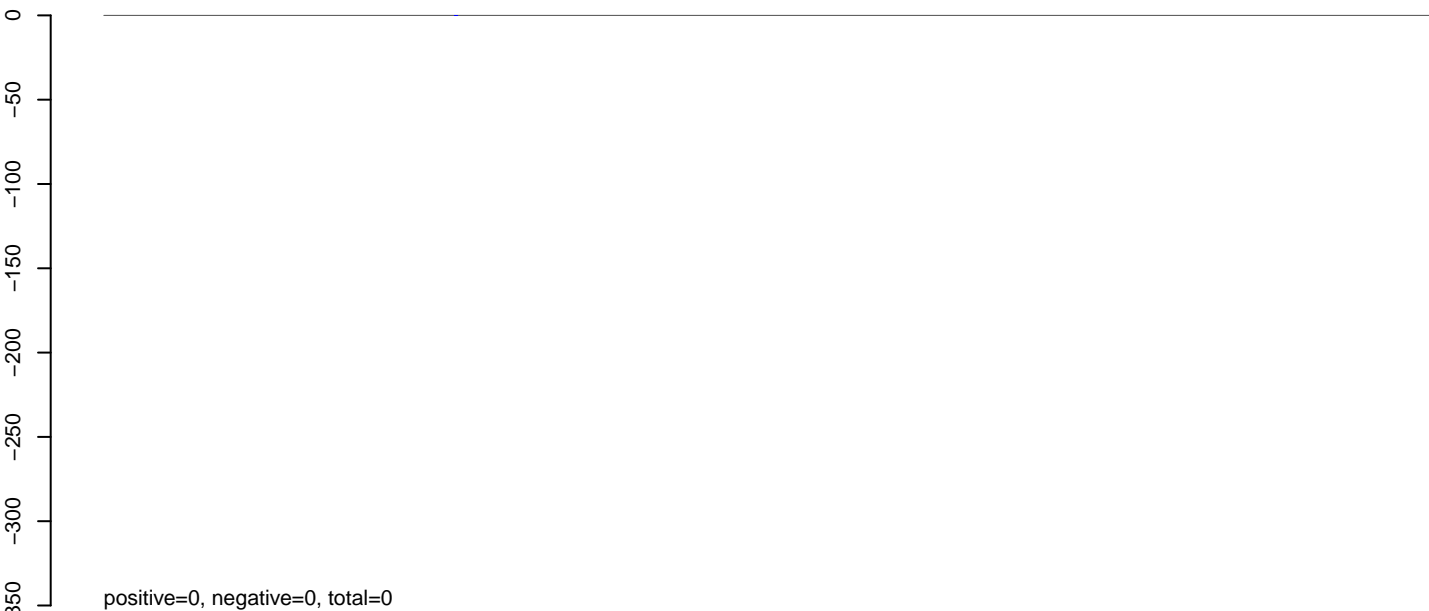


Window size=25, length=2274, TE@ltr-1\_family-5971@LTR\_Gypsy:1-2274

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



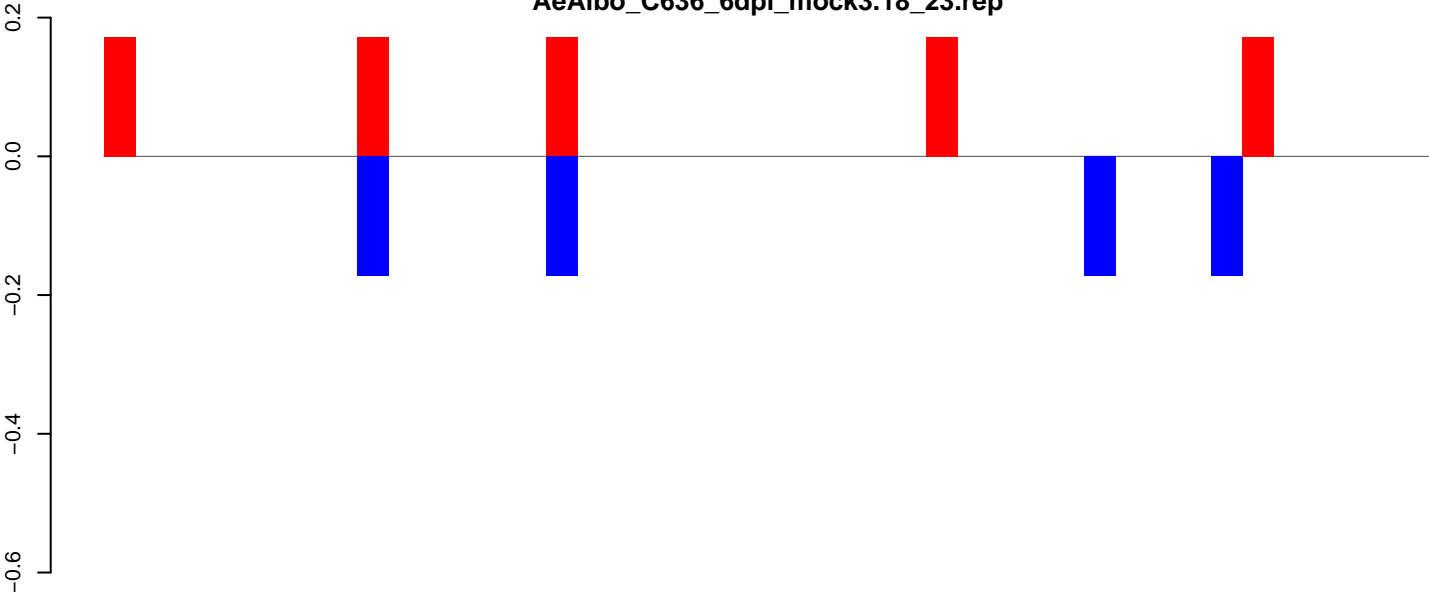
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

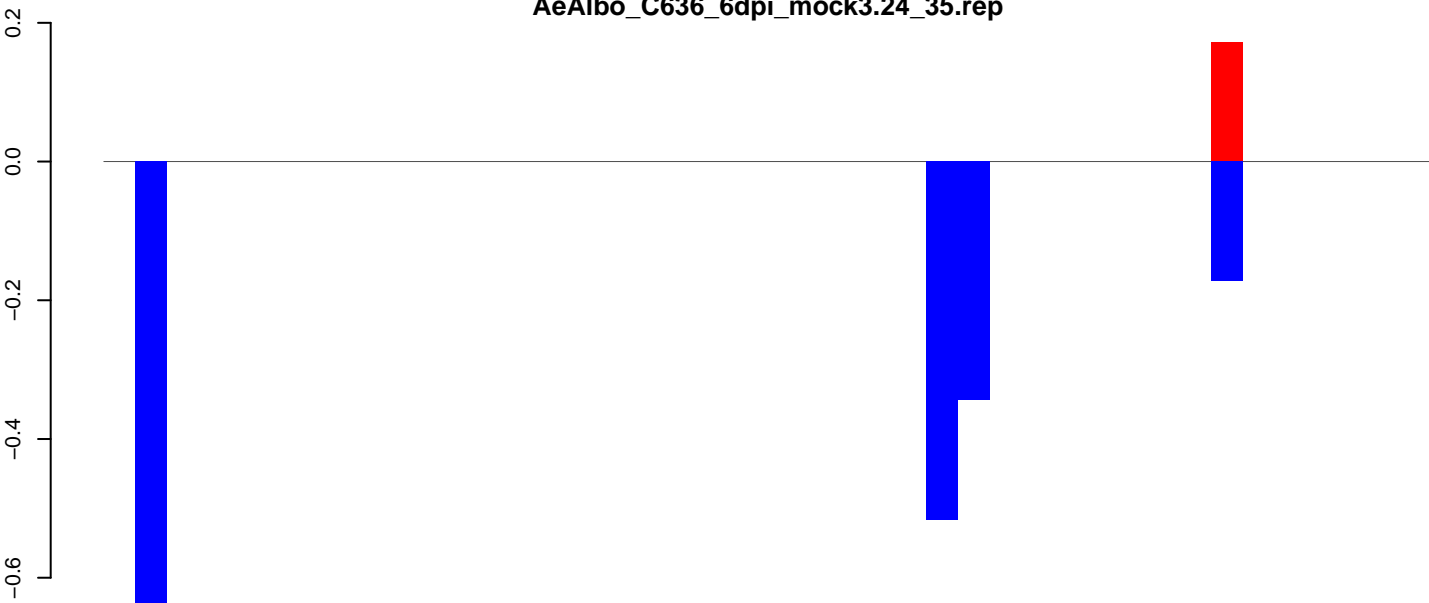


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



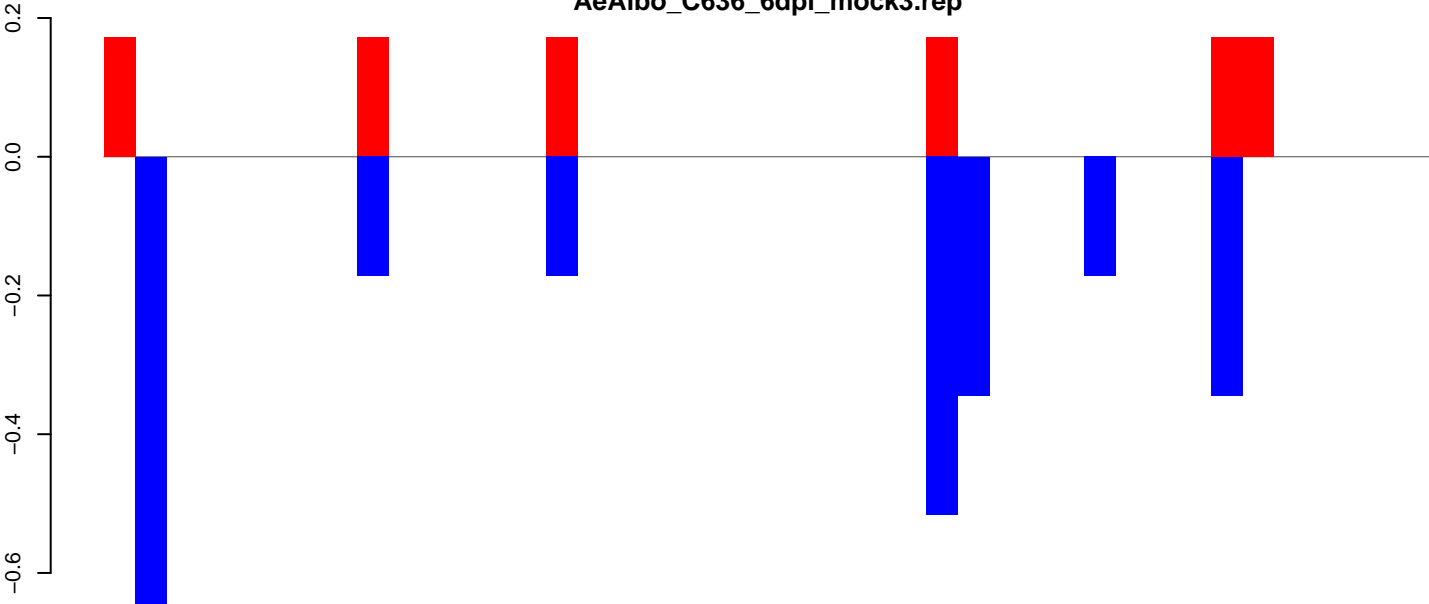
positive=1, negative=1, total=2

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=2, total=2

**AeAlbo\_C636\_6dpi\_mock3.rep**

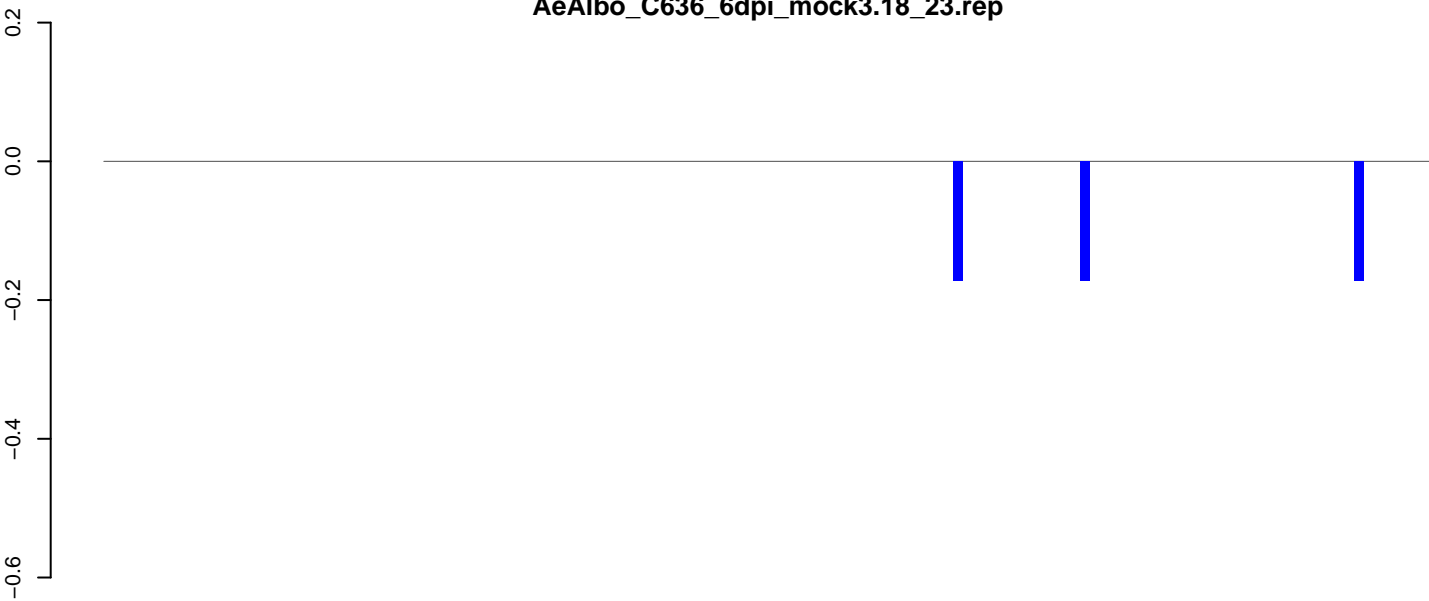


positive=1, negative=2, total=3

Window size=25, length=1039, TE@ltr-1\_family-5769@LTR\_Gypsy:1-1039

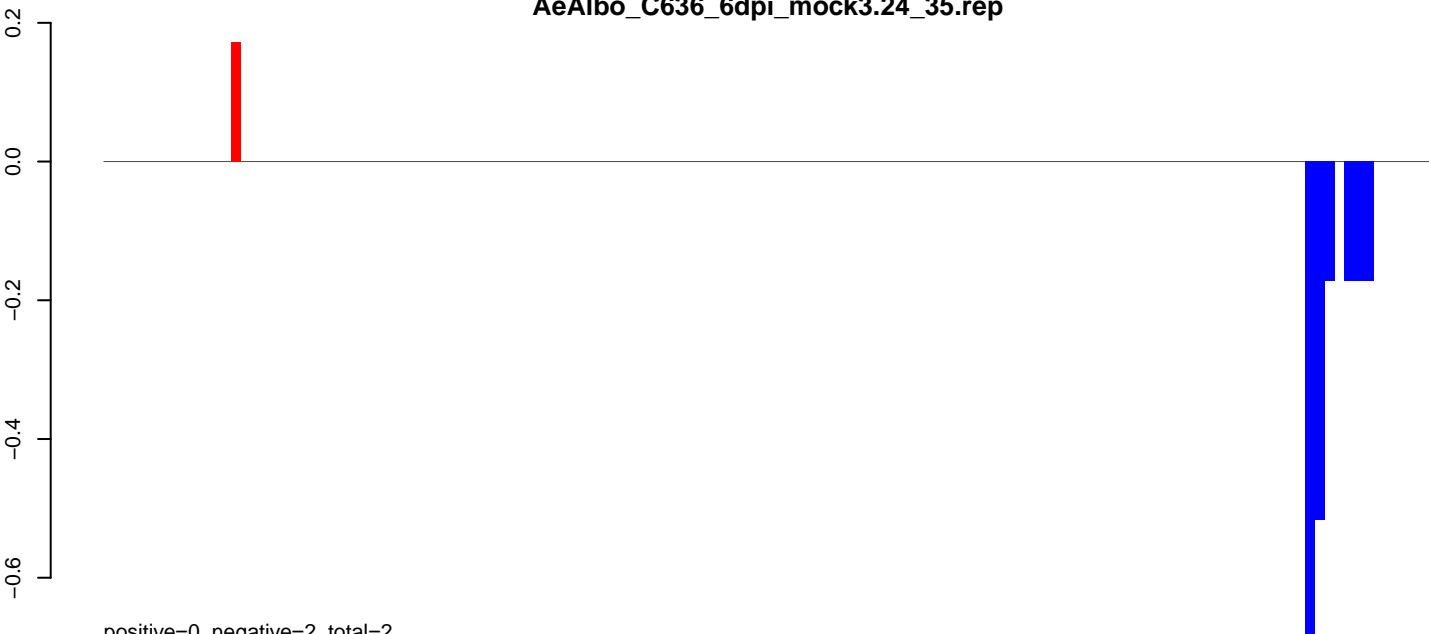
0 200 400 600 800 1000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



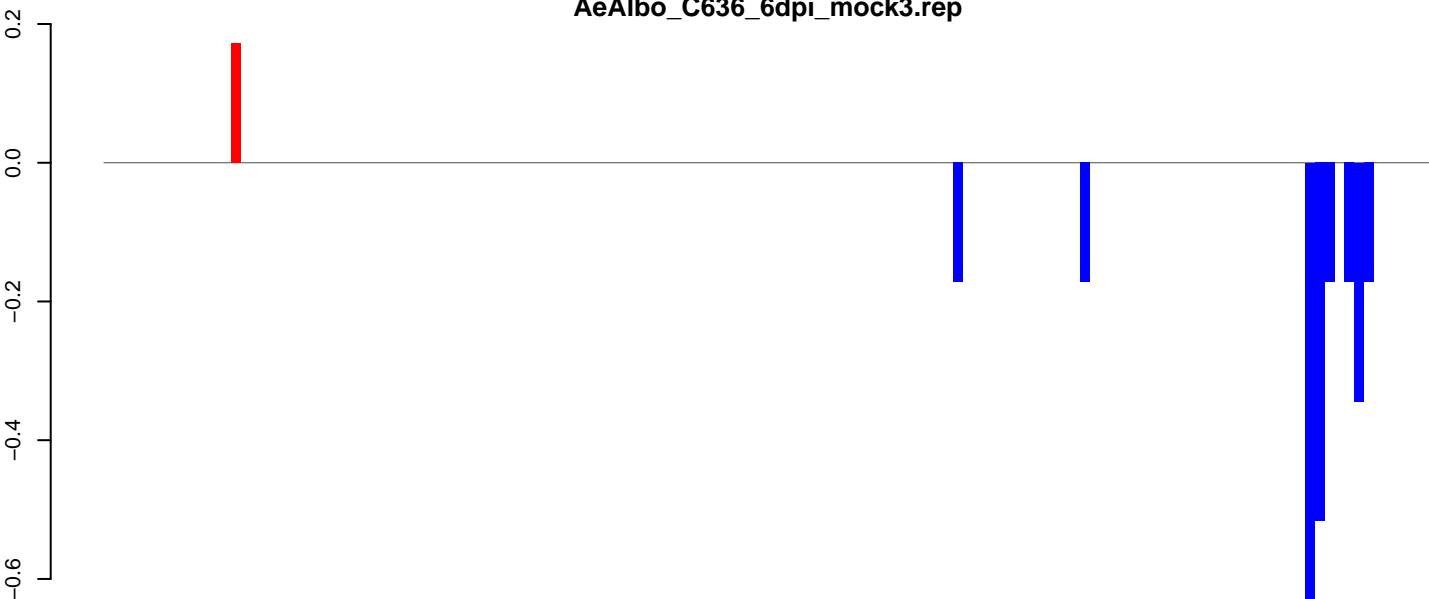
positive=0, negative=1, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=2, total=2

**AeAlbo\_C636\_6dpi\_mock3.rep**

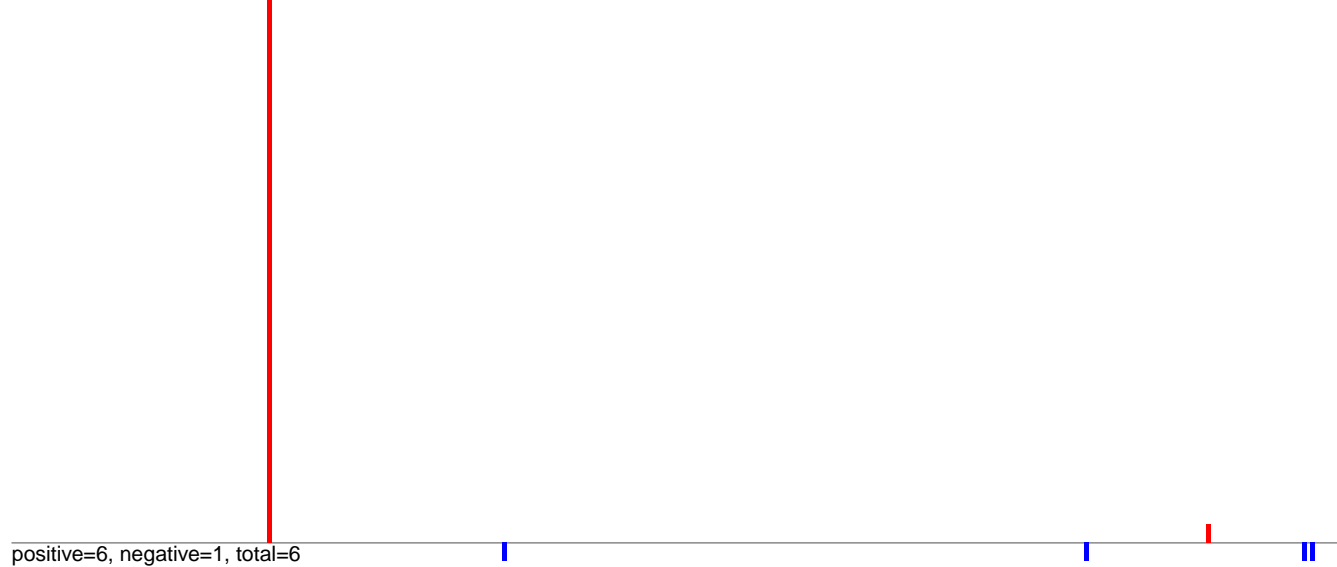


positive=0, negative=2, total=3

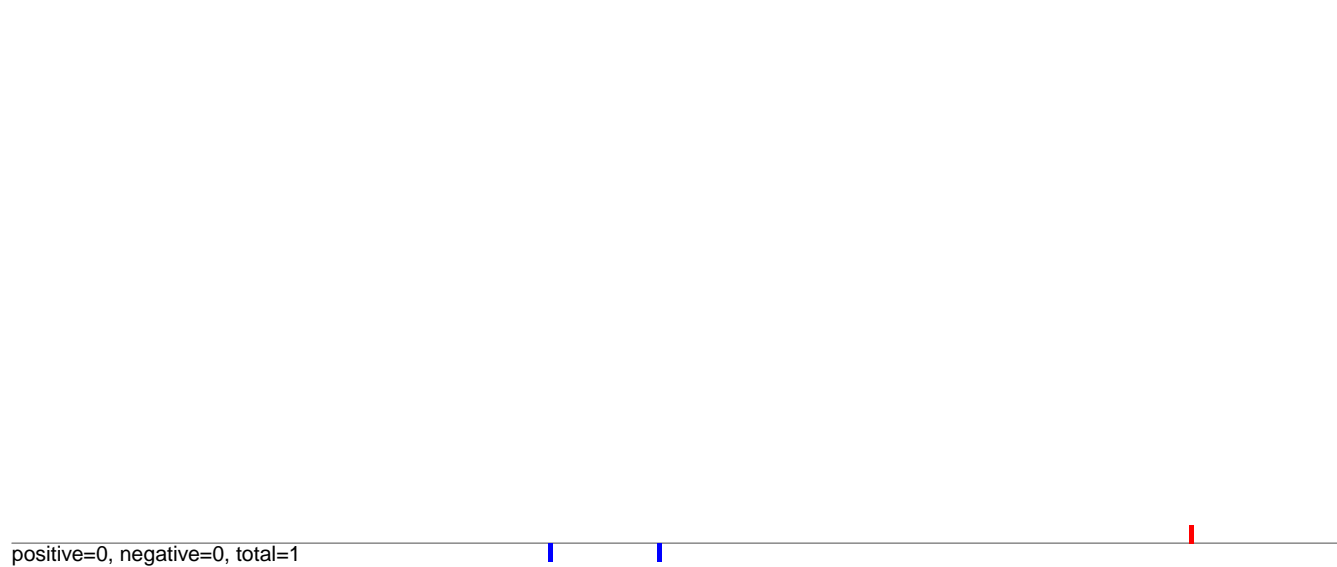
Window size=25, length=3382, TE@ltr-1\_family-5675@LTR\_Gypsy:1-3382

0 500 1000 1500 2000 2500 3000 3500

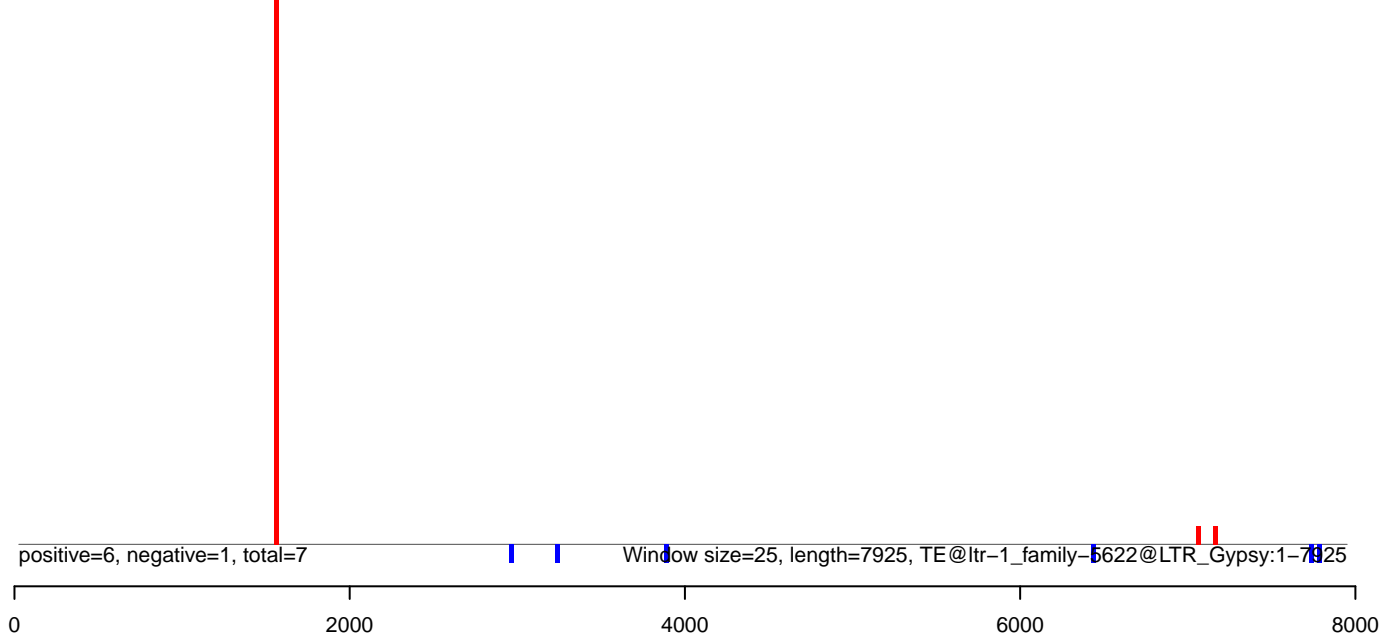
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



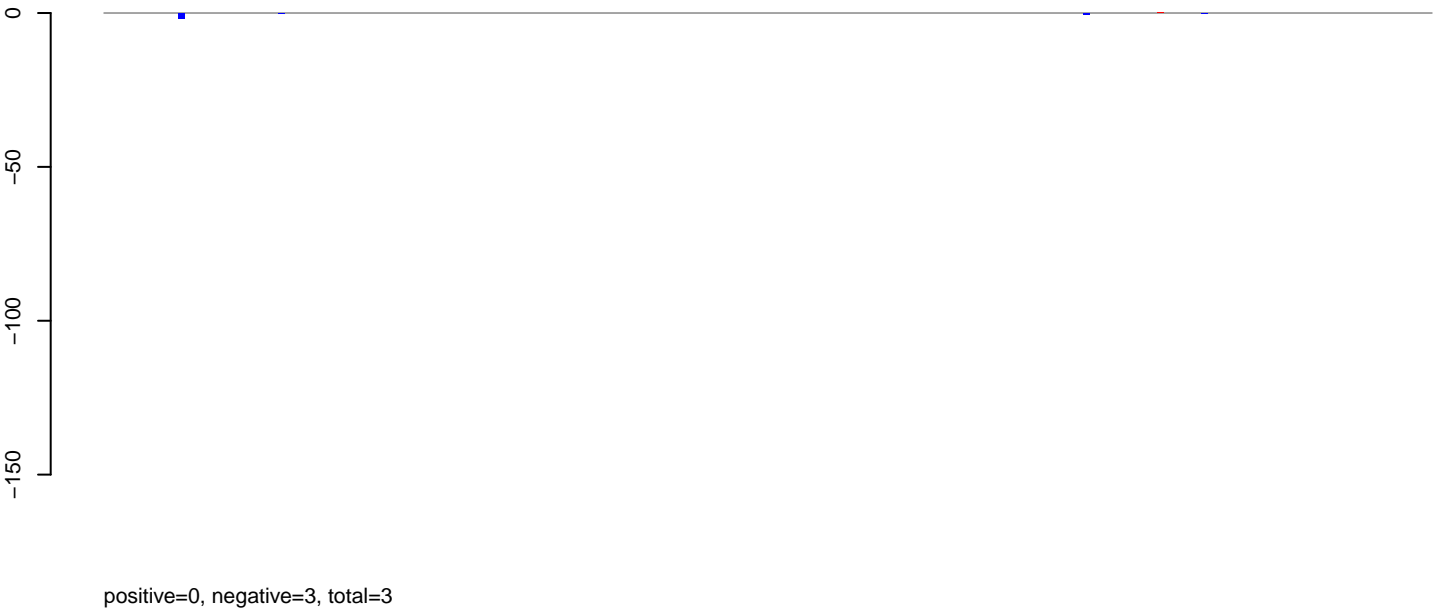
AeAlbo\_C636\_6dpi\_mock3.rep



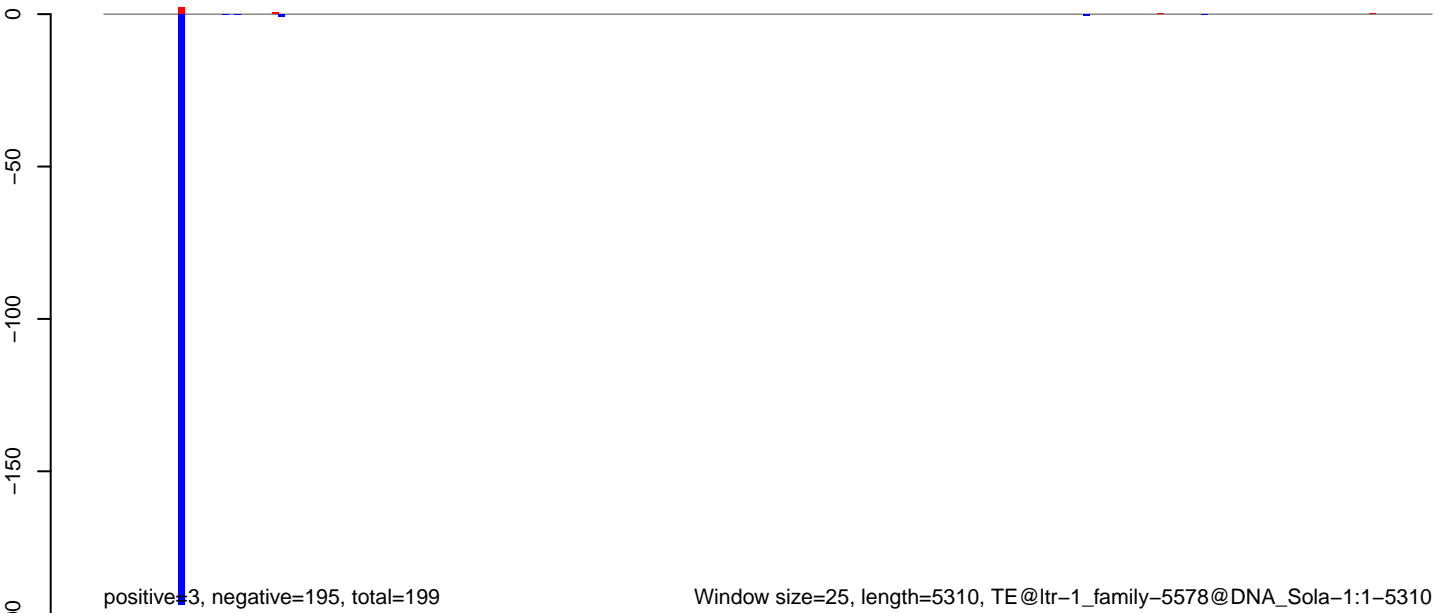
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

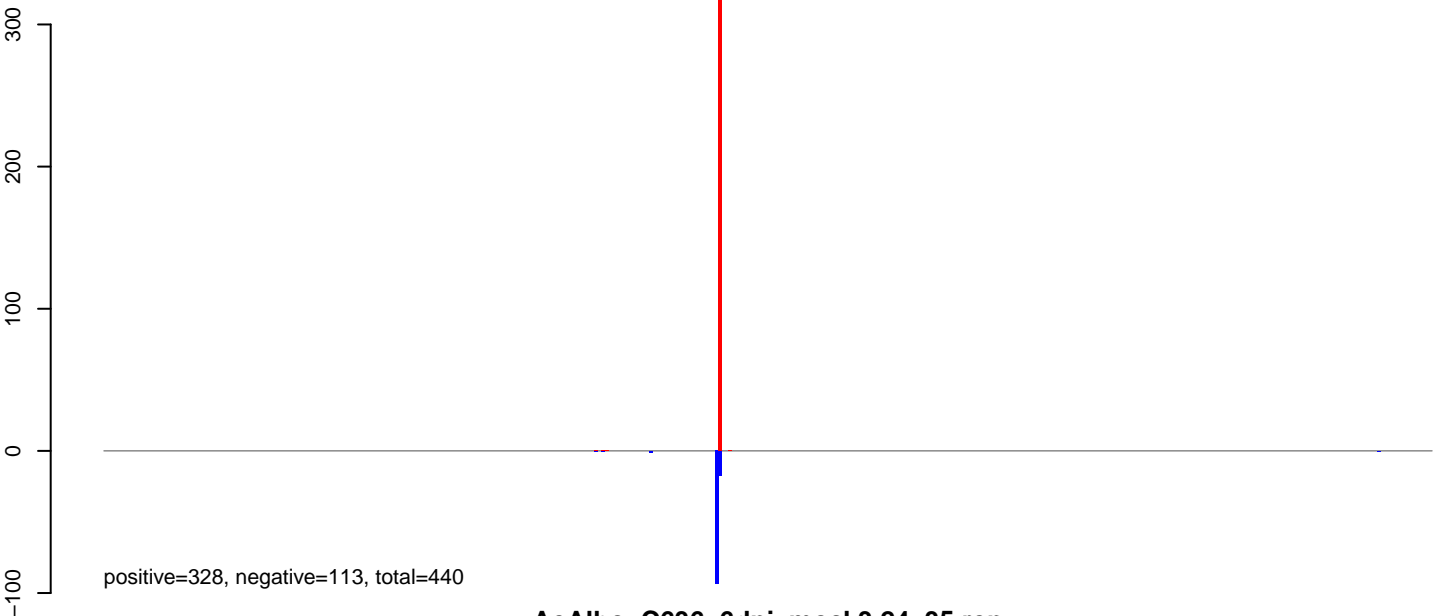


Window size=25, length=5310, TE@ltr-1\_family-5578@DNA\_Sola-1:1-5310

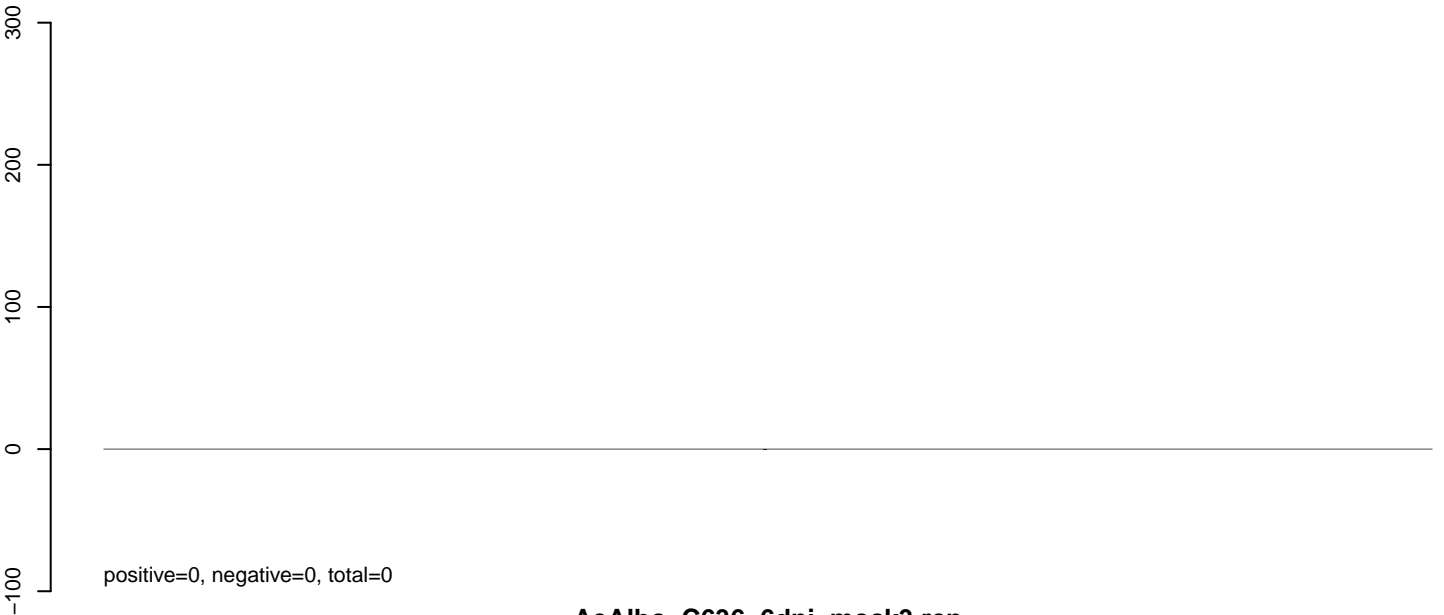
0 1000 2000 3000 4000 5000



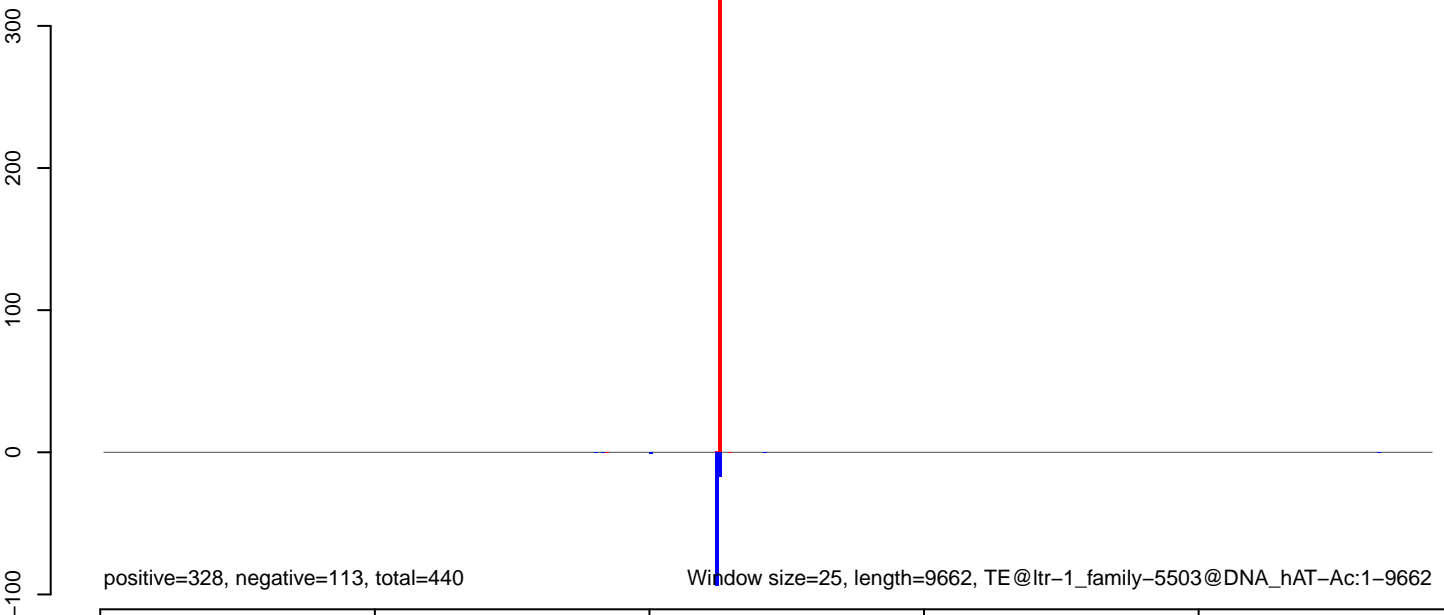
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

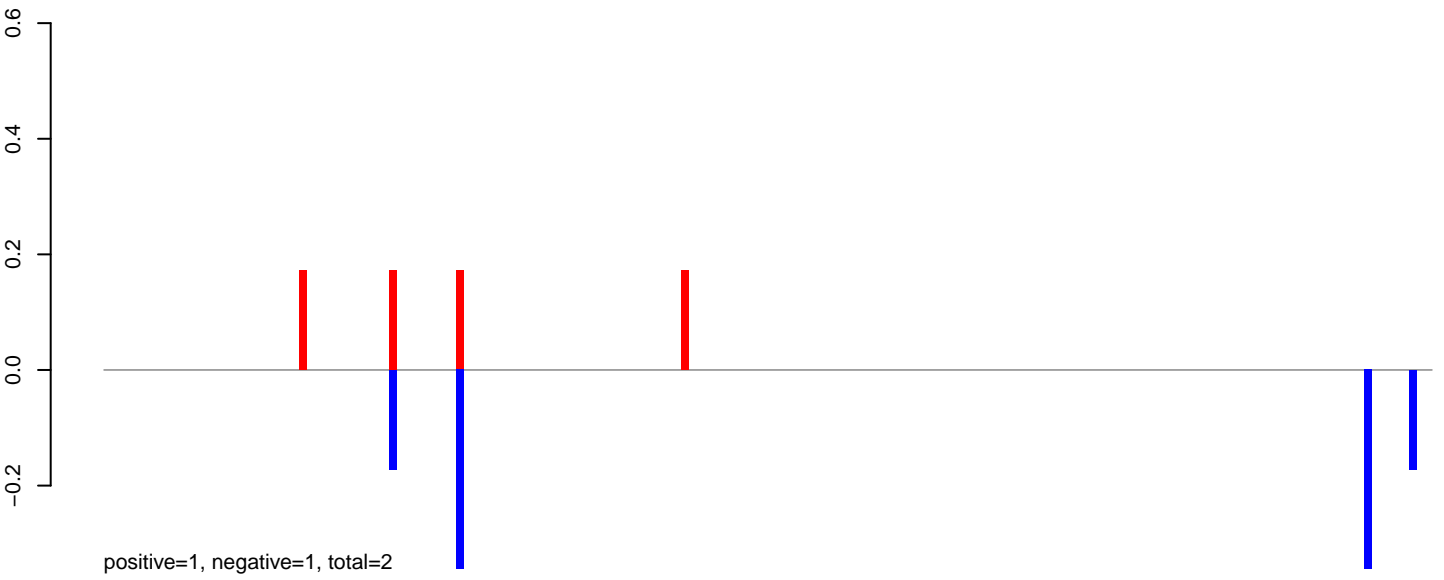


**AeAlbo\_C636\_6dpi\_mock3.rep**

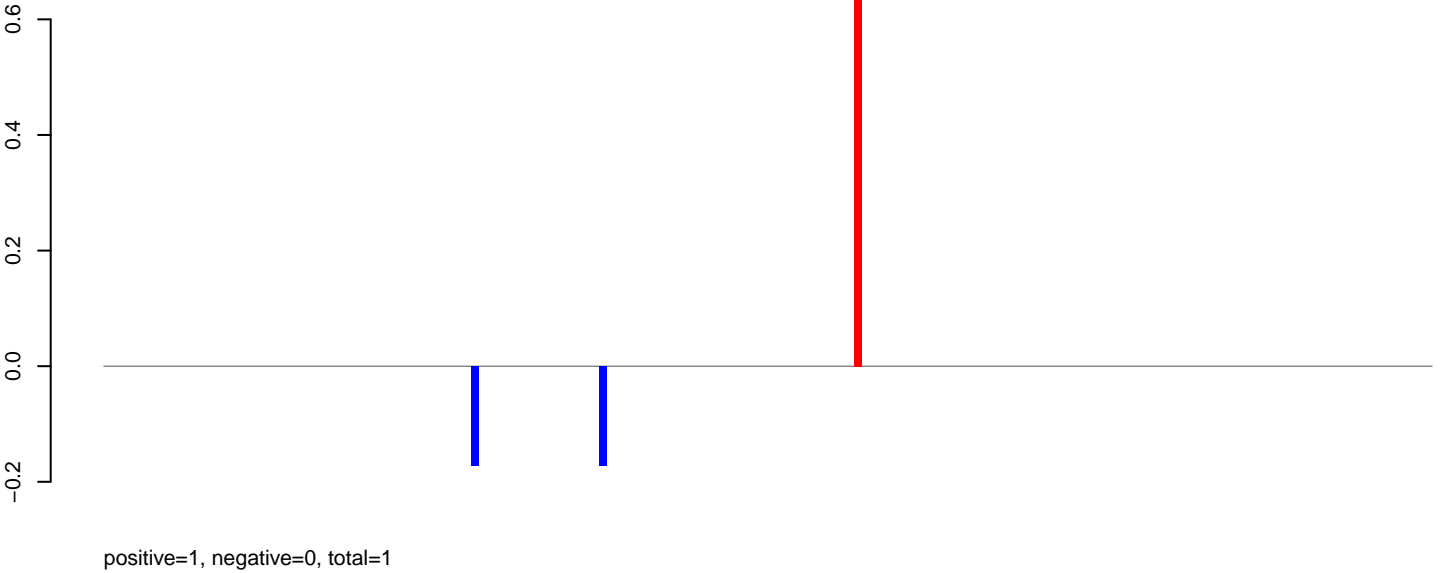


0 2000 4000 6000 8000 10000

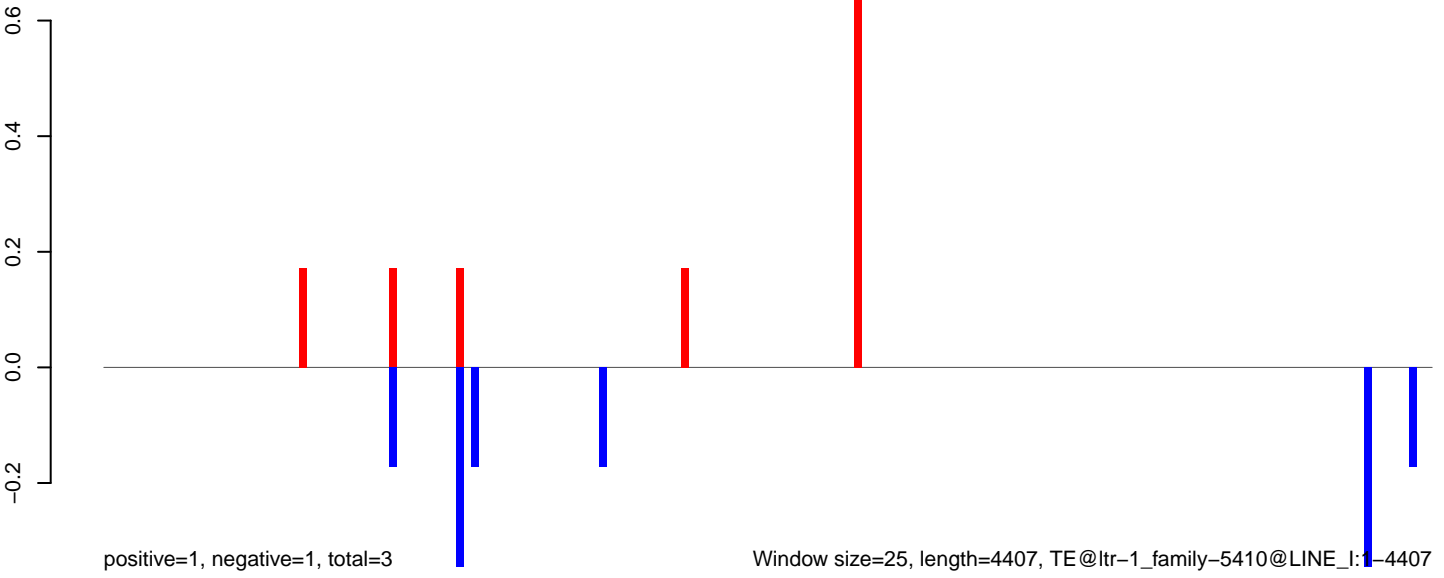
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



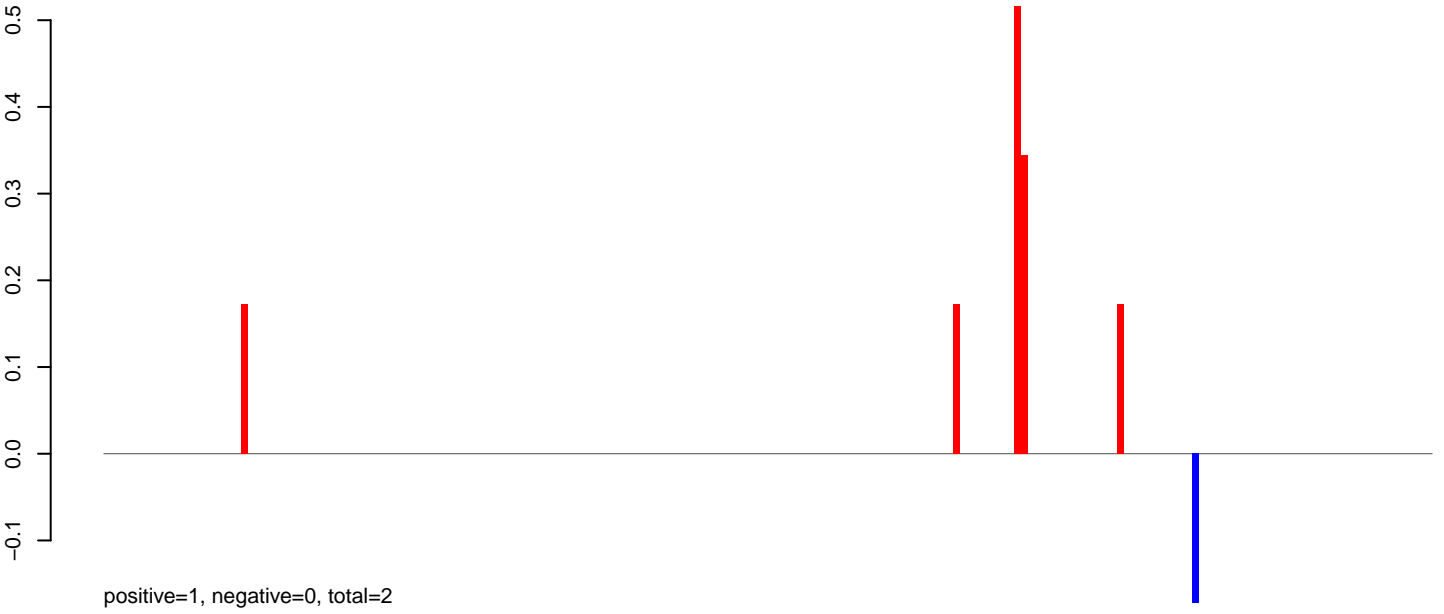
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



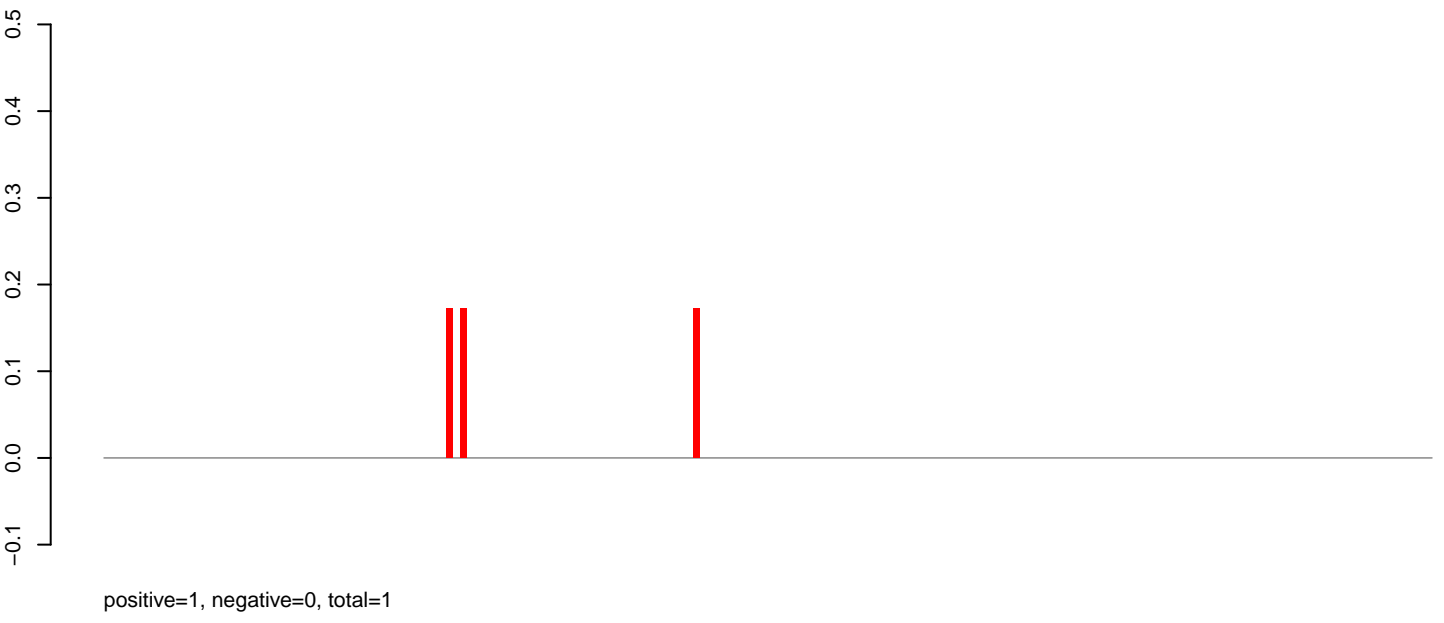
AeAlbo\_C636\_6dpi\_mock3.rep



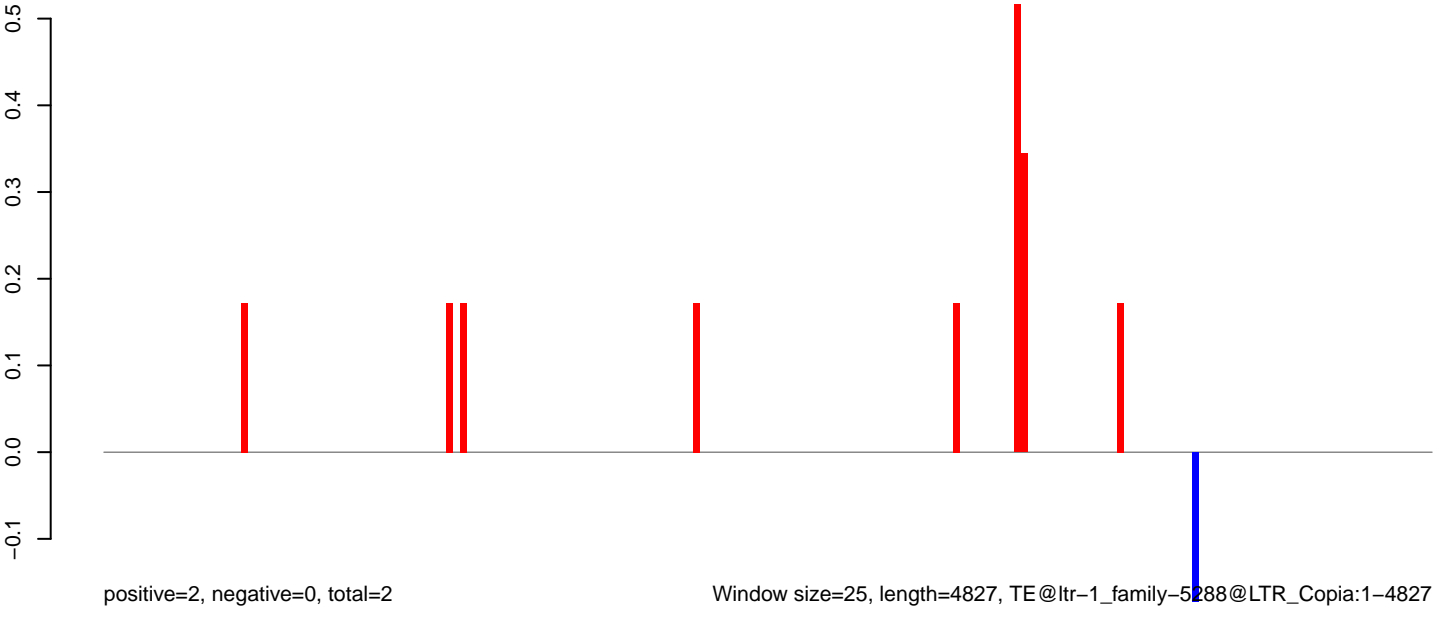
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



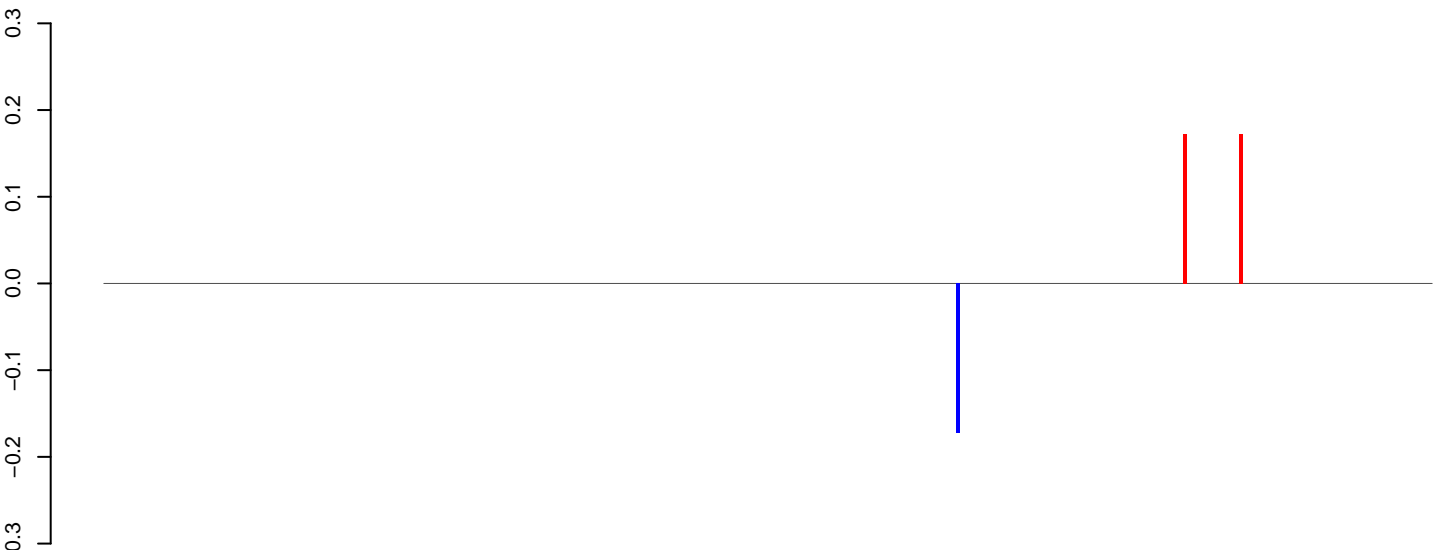
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=4827, TE@ltr-1\_family-5288@LTR\_Copia:1-4827

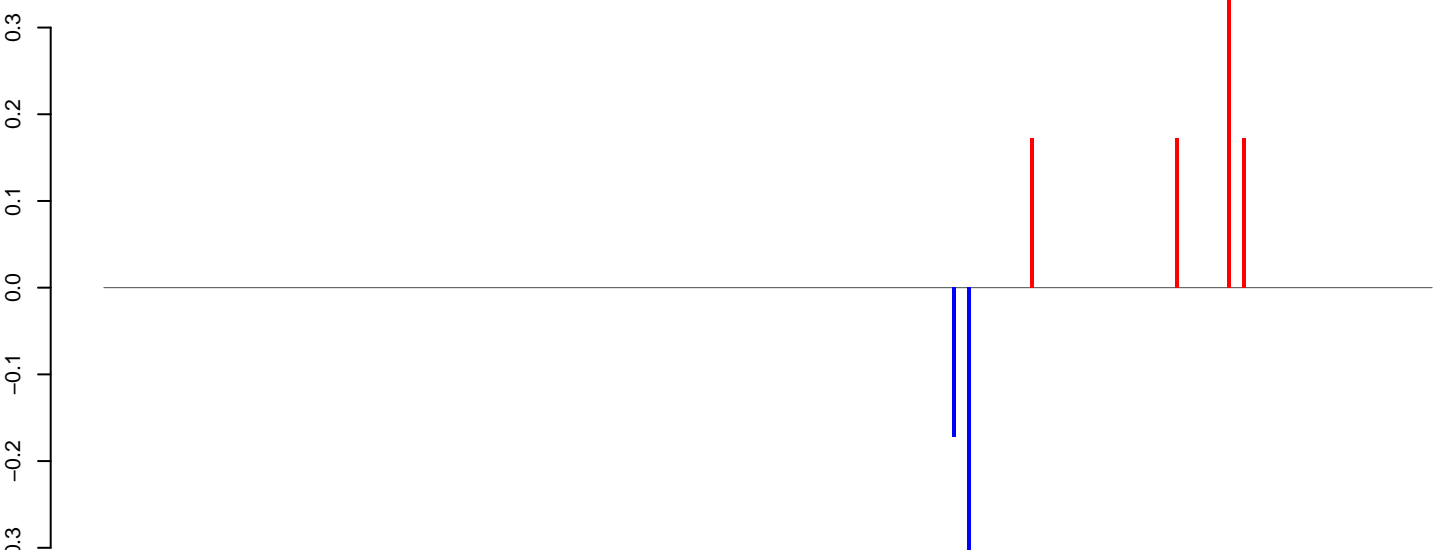
0 1000 2000 3000 4000 5000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



positive=0, negative=0, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



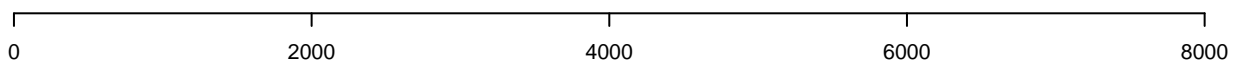
positive=1, negative=1, total=1

**AeAlbo\_C636\_6dpi\_mock3.rep**

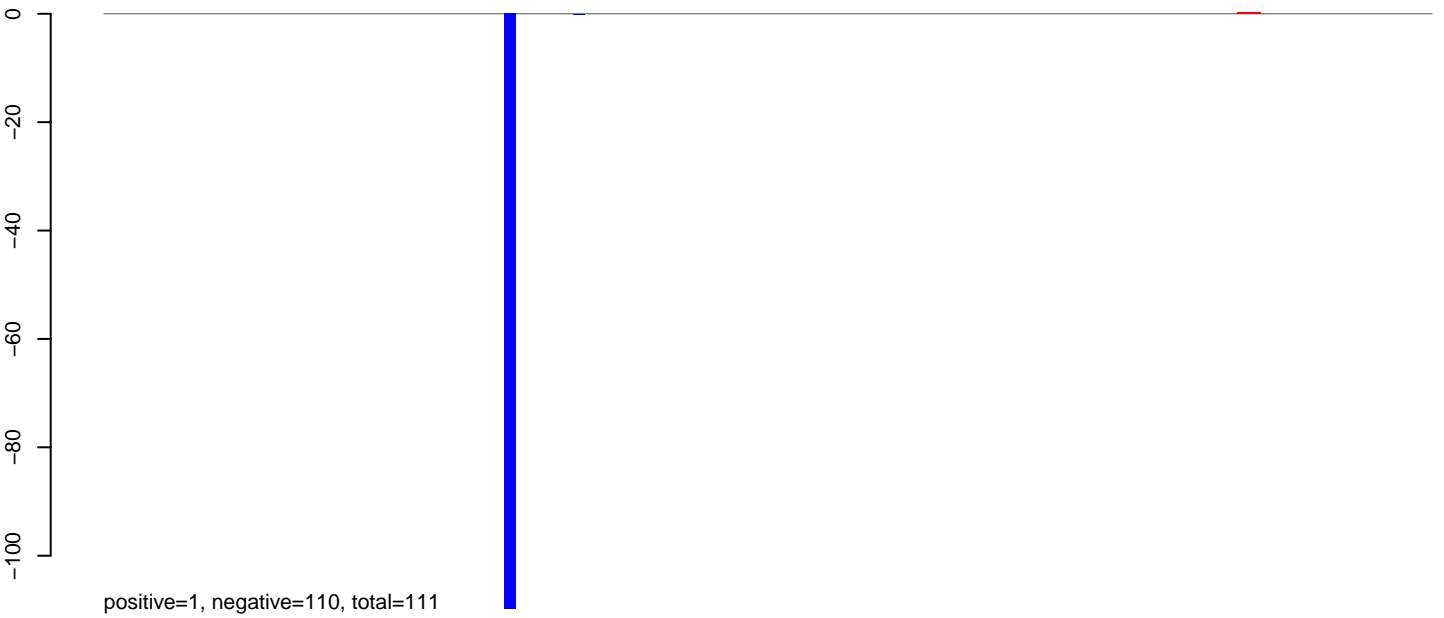


positive=1, negative=1, total=2

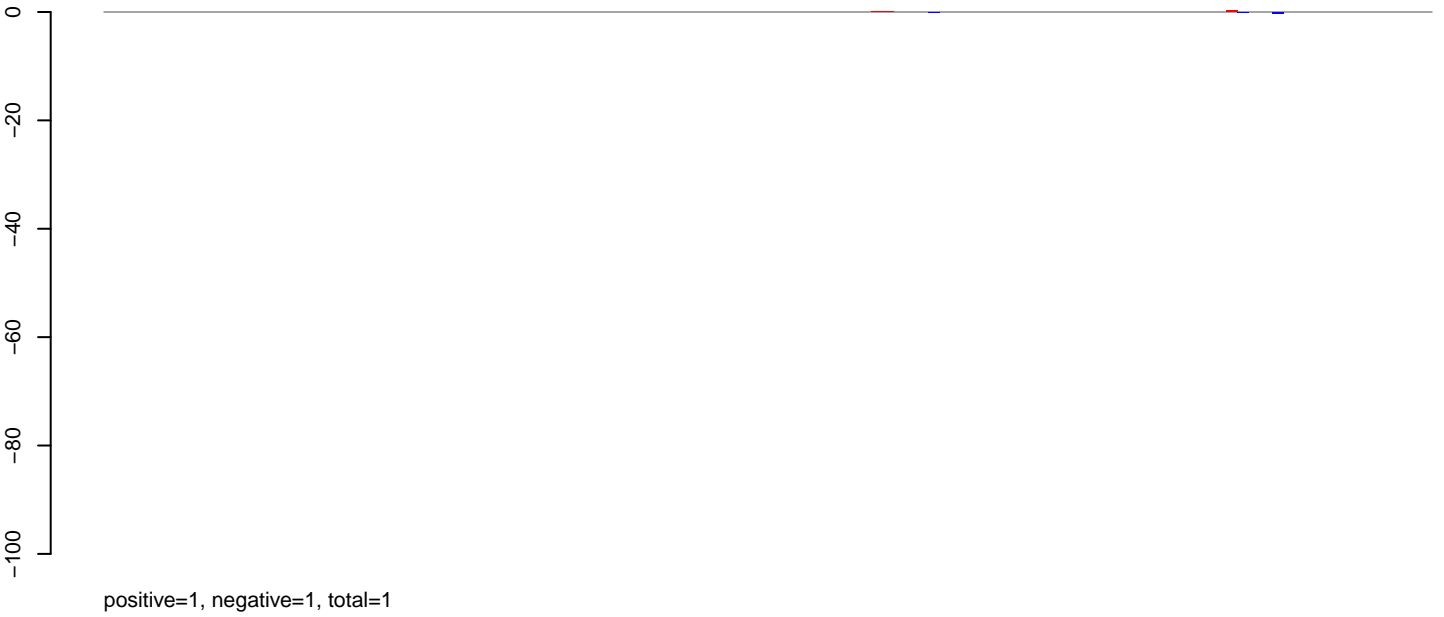
Window size=25, length=8912, TE@ltr-1\_family-5206@LTR\_Pao:1-8912



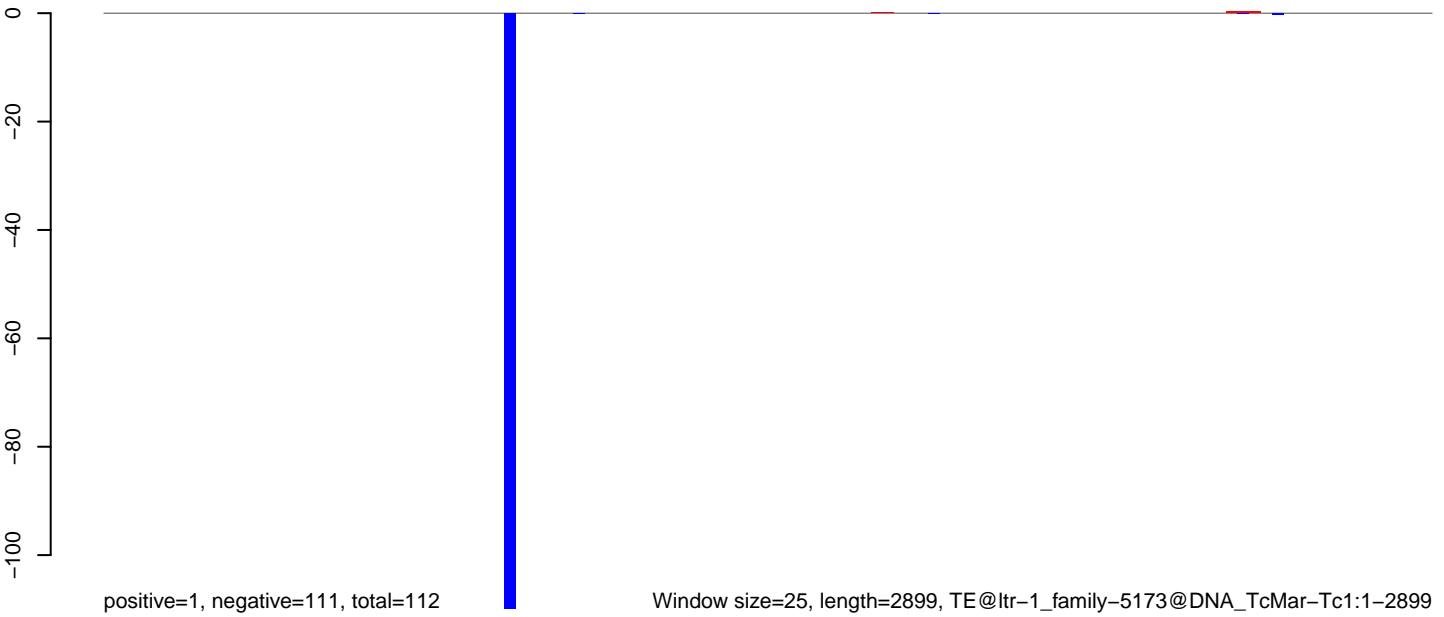
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



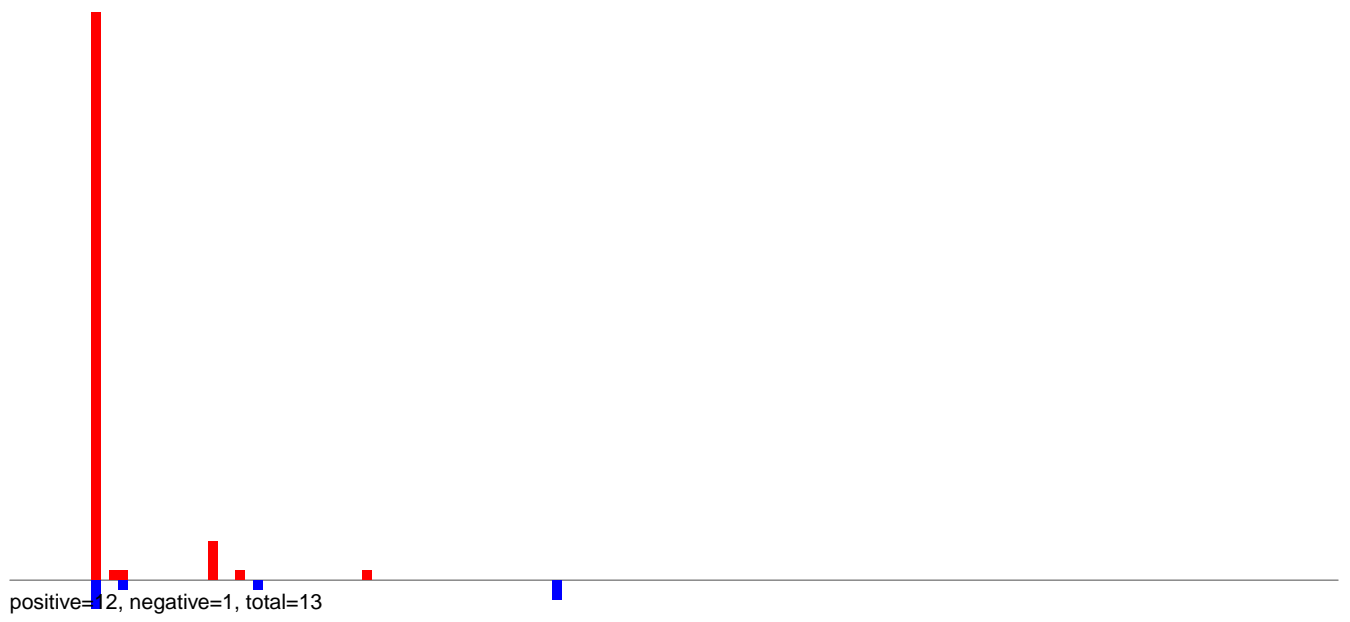
**AeAlbo\_C636\_6dpi\_mock3.rep**



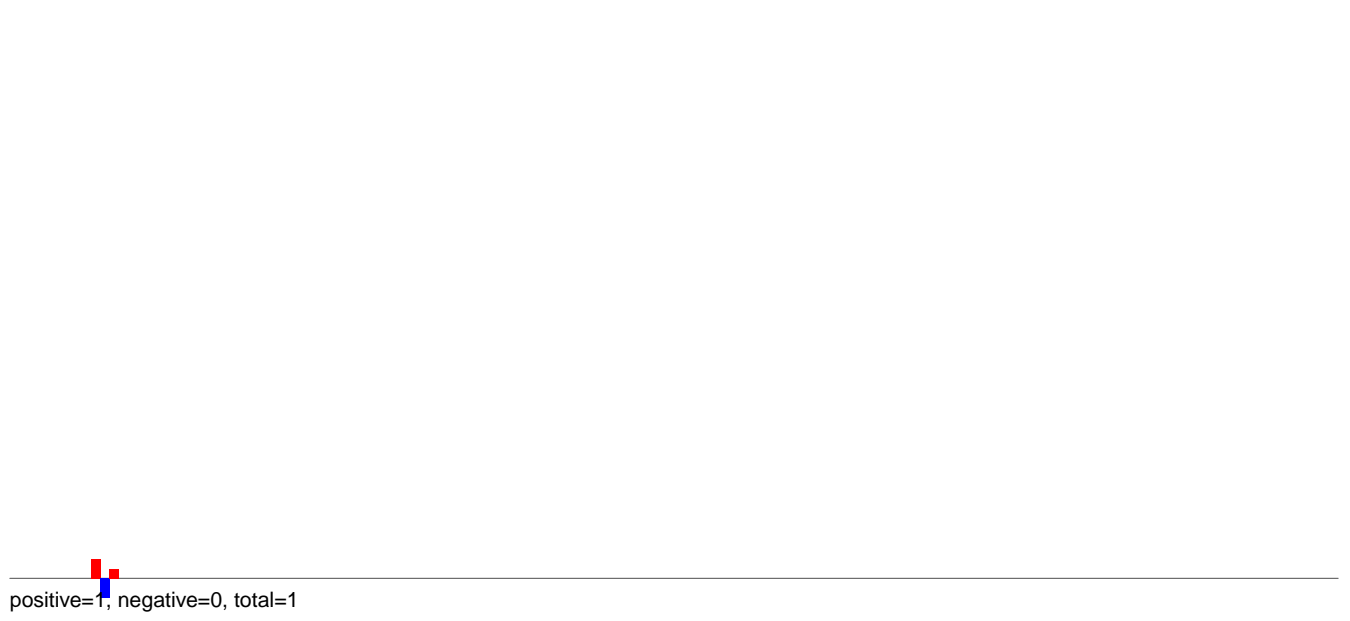
Window size=25, length=2899, TE@ltr-1\_family-5173@DNA\_TcMar-Tc1:1-2899

0 500 1000 1500 2000 2500 3000

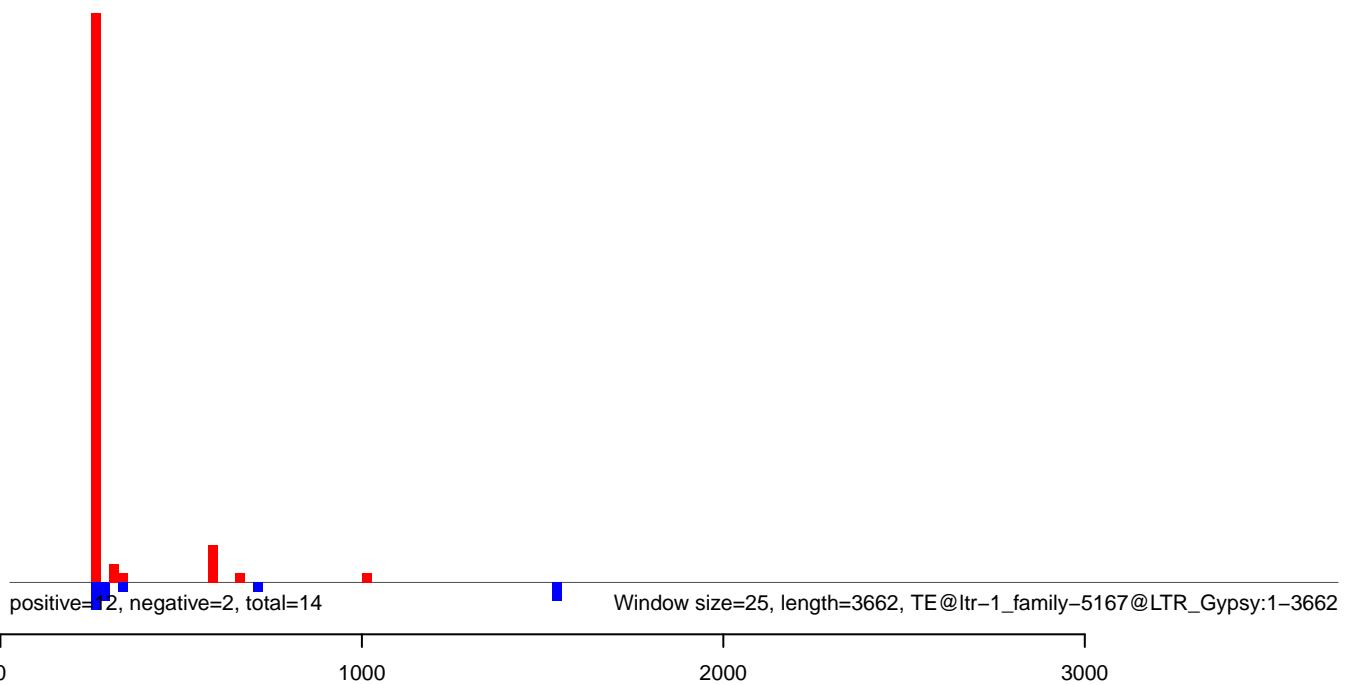
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



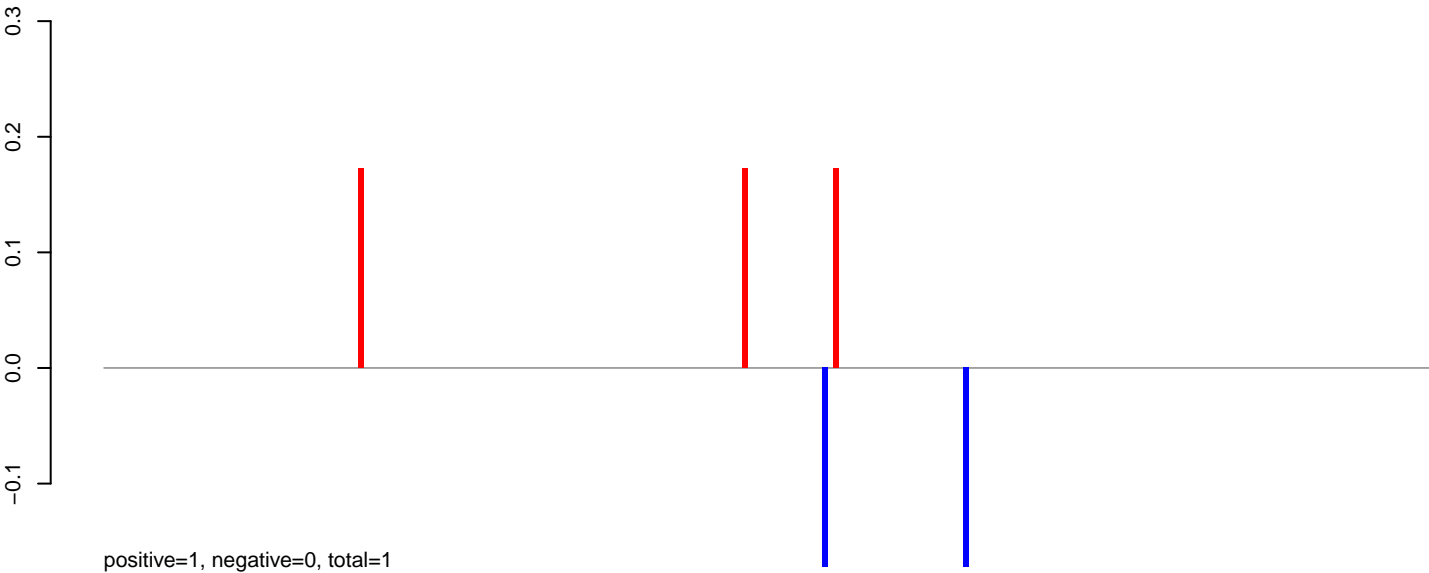
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



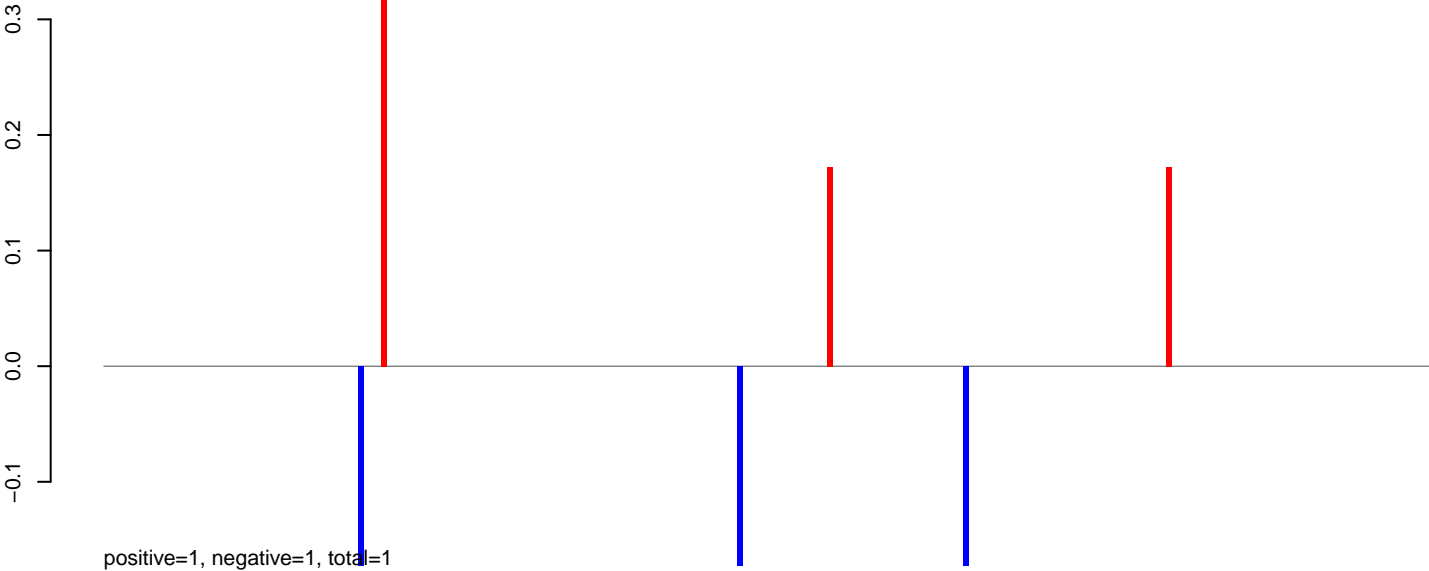
**AeAlbo\_C636\_6dpi\_mock3.rep**



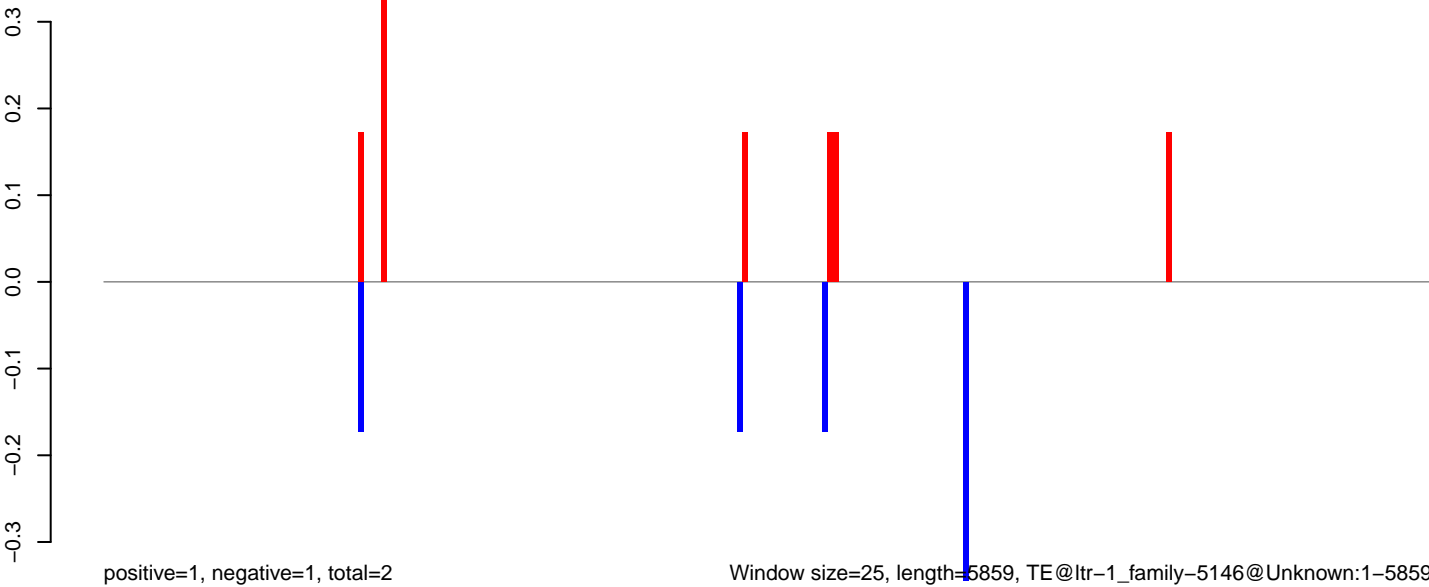
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



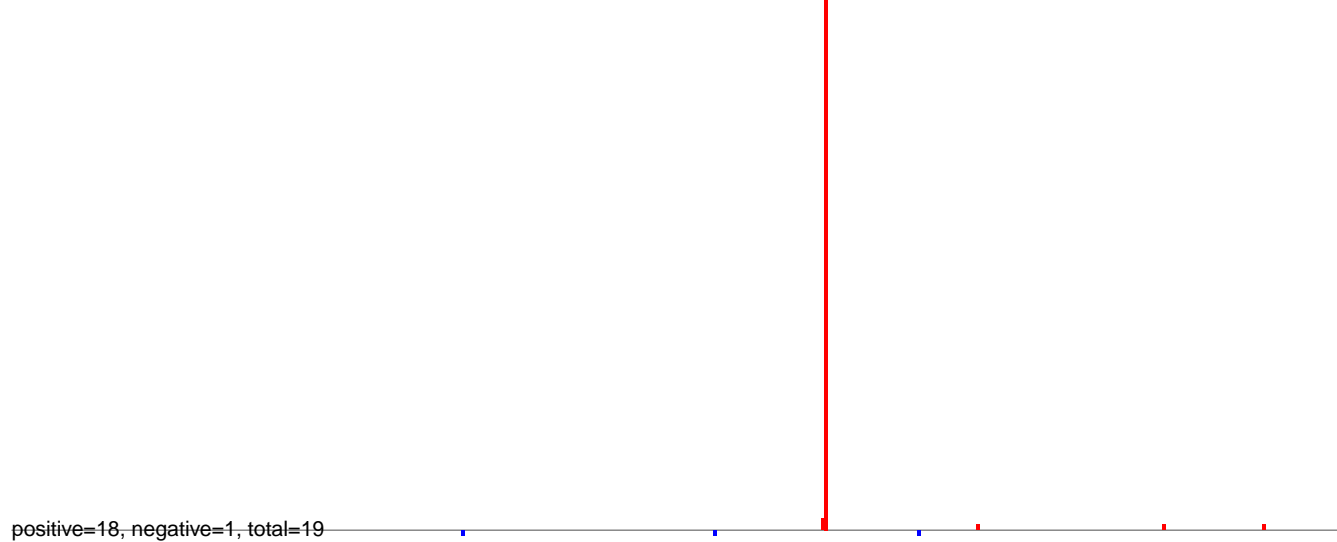
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



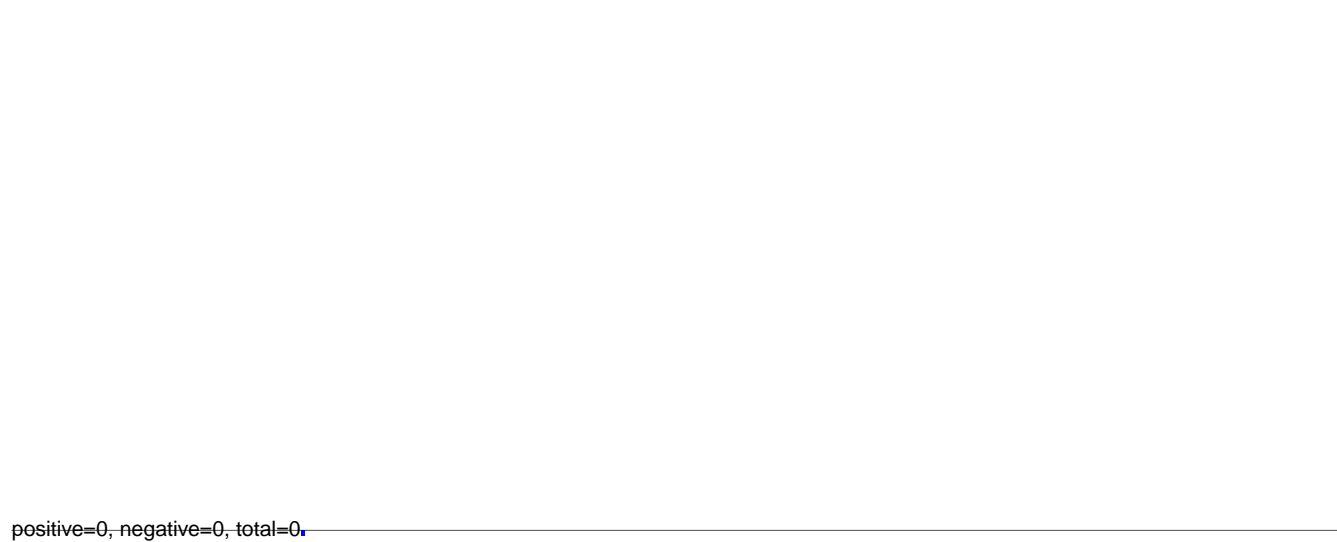
AeAlbo\_C636\_6dpi\_mock3.rep



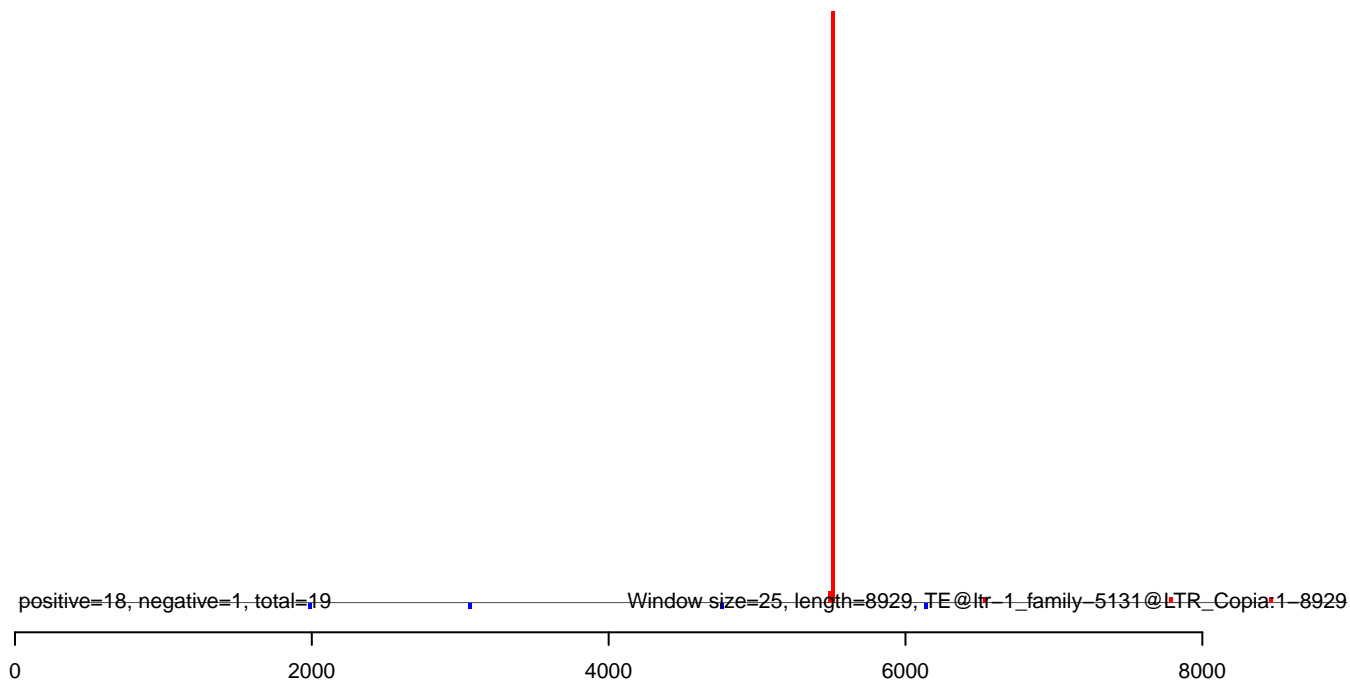
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

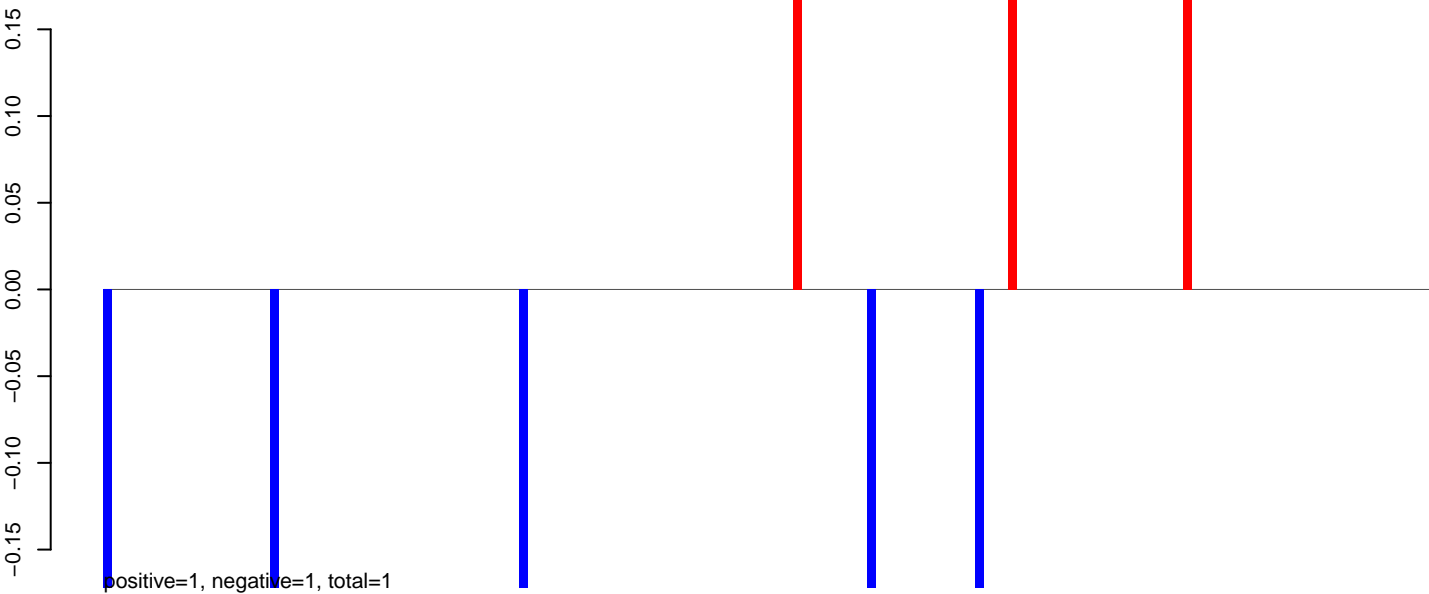


**AeAlbo\_C636\_6dpi\_mock3.rep**





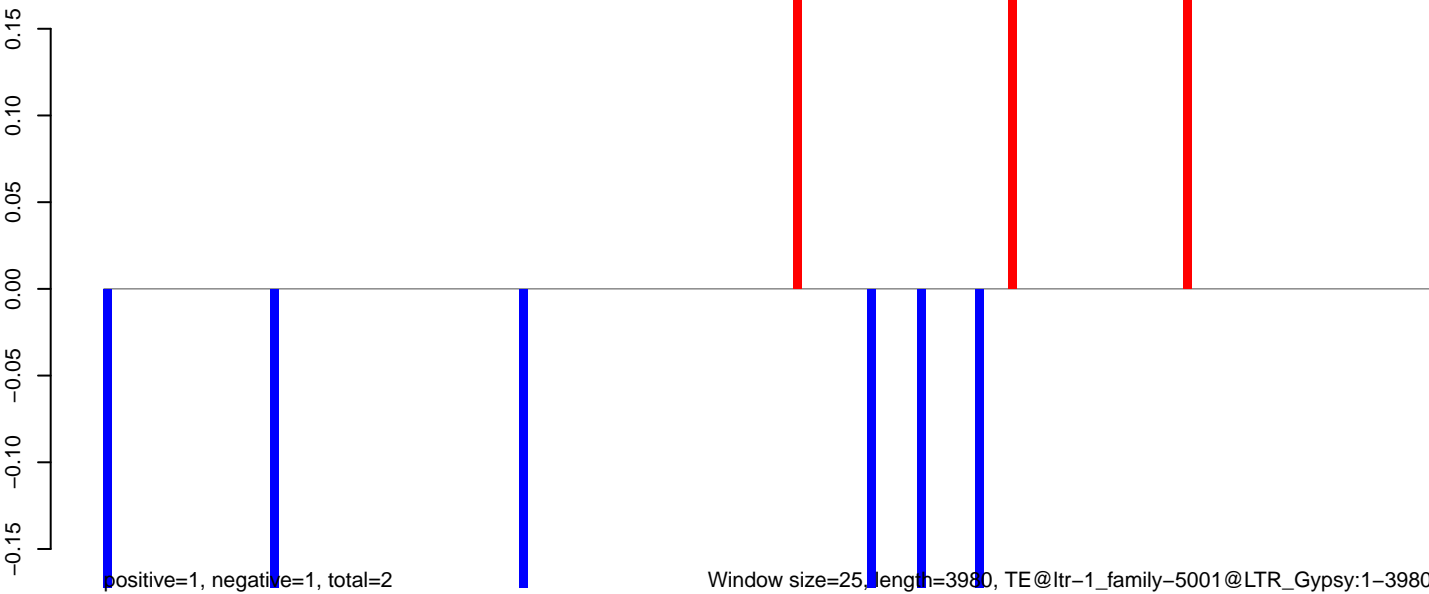
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



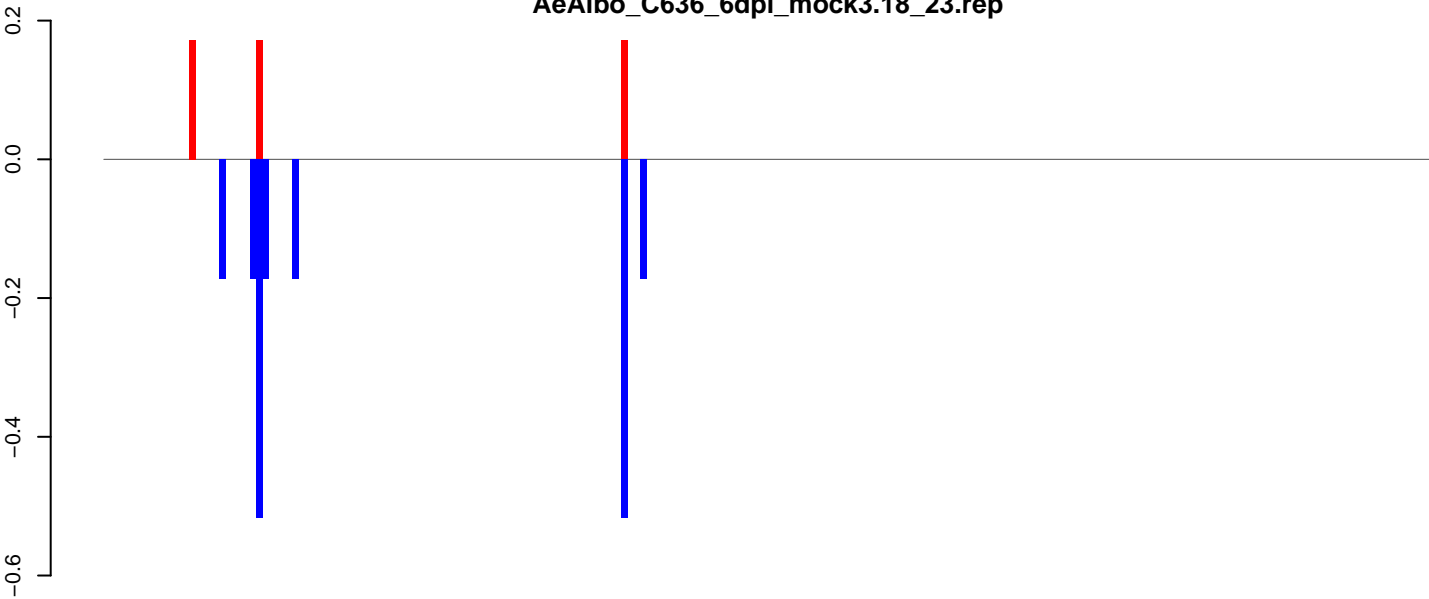
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=3980, TE@ltr-1\_family-5001@LTR\_Gypsy:1-3980

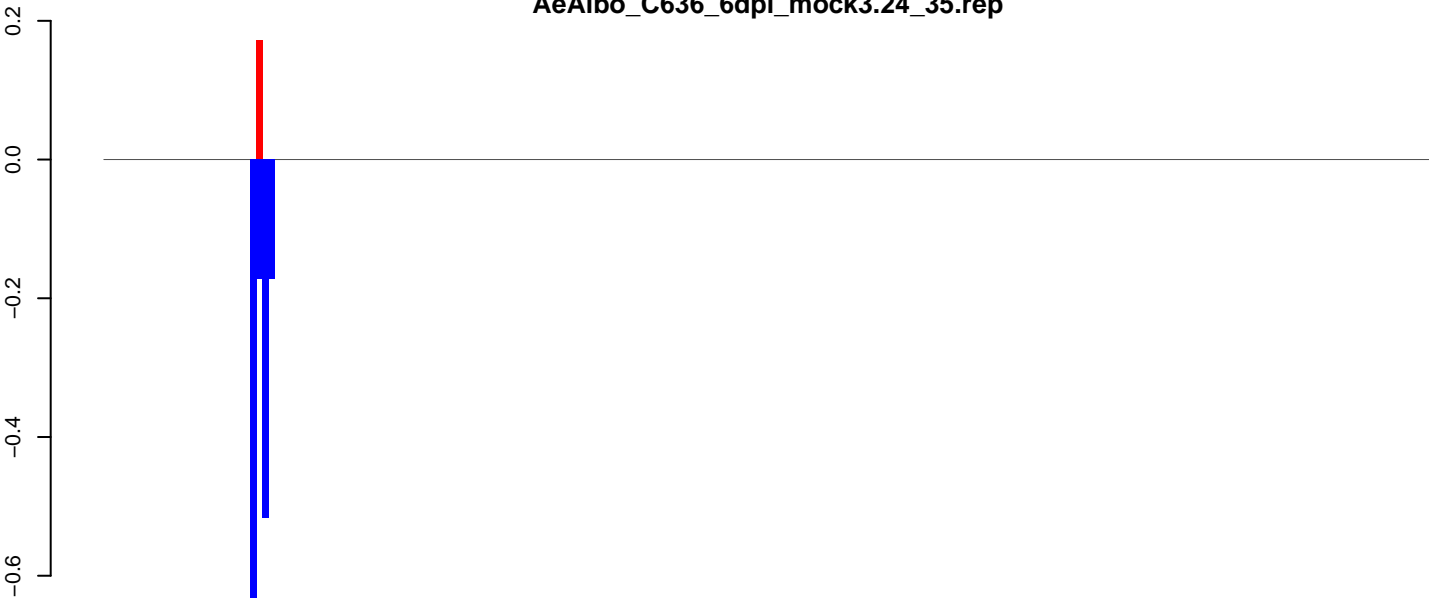
0 1000 2000 3000 4000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



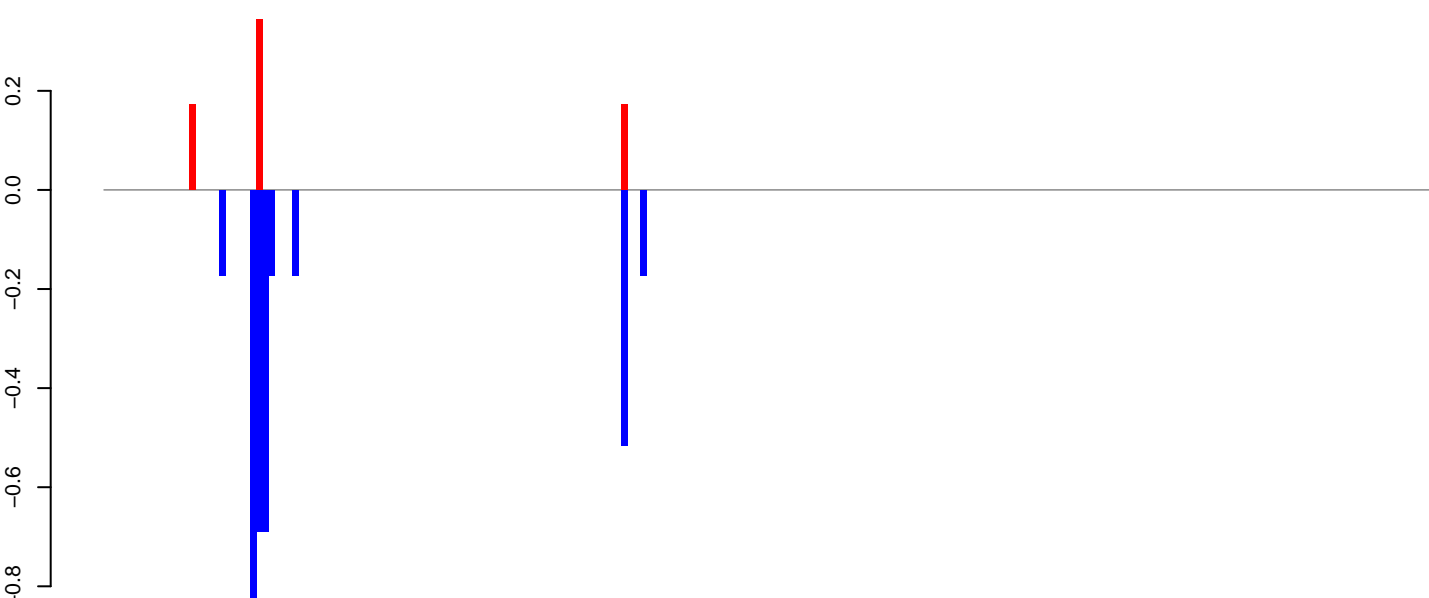
positive=1, negative=2, total=2

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=2, total=2

**AeAlbo\_C636\_6dpi\_mock3.rep**

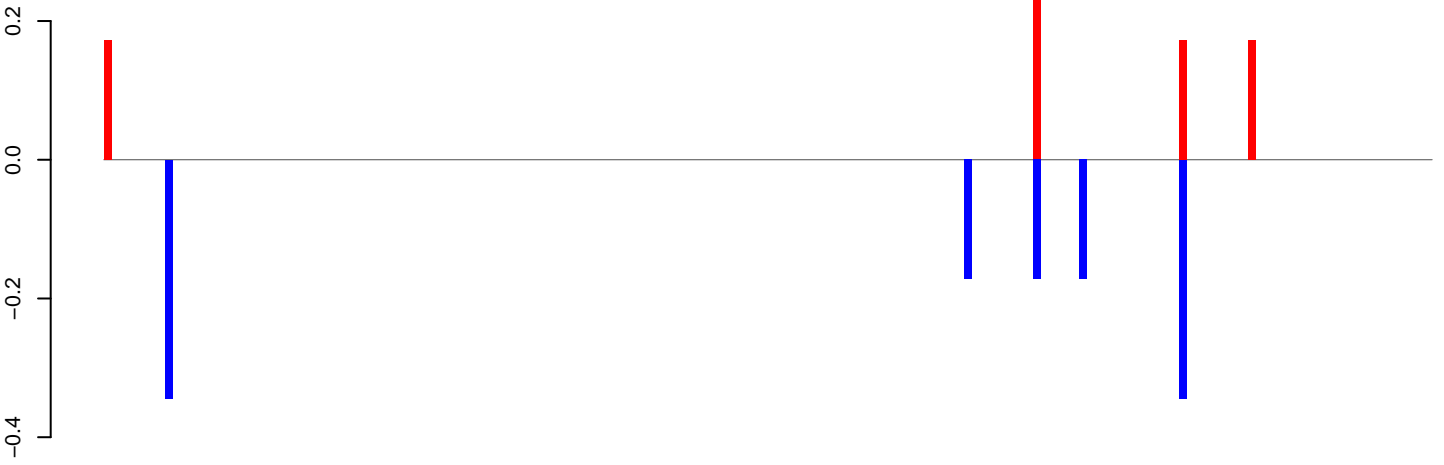


positive=1, negative=3, total=4

Window size=25, length=5445, TE@ltr-1\_family-4975@LTR\_Gypsy:1-5445

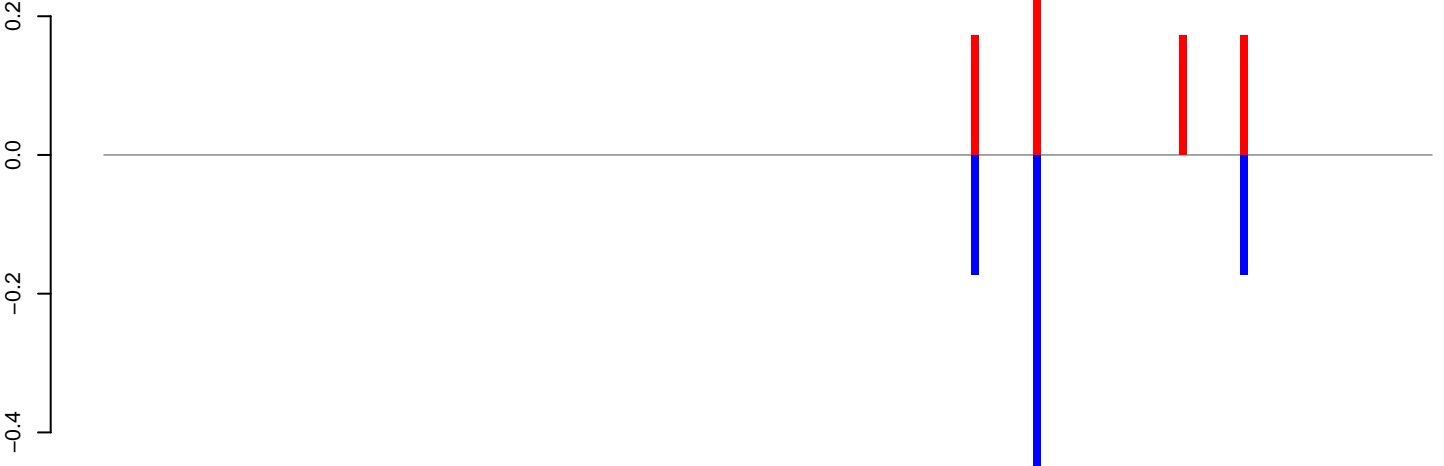
0 1000 2000 3000 4000 5000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



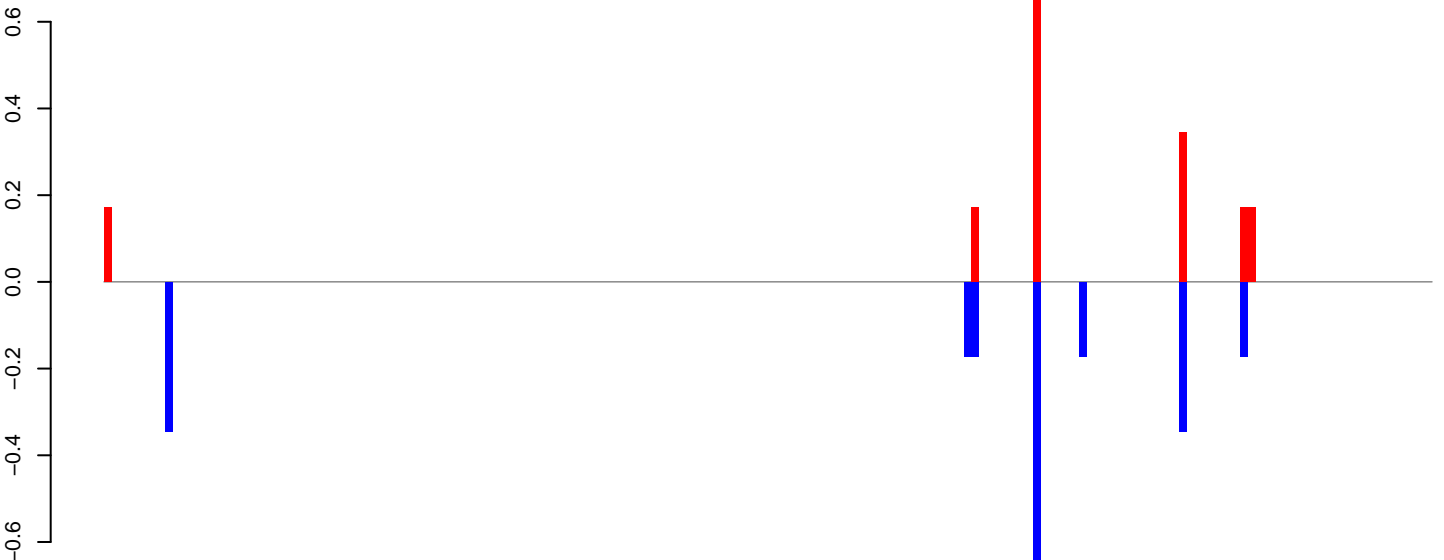
positive=1, negative=1, total=2

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=1, negative=1, total=2

AeAlbo\_C636\_6dpi\_mock3.rep

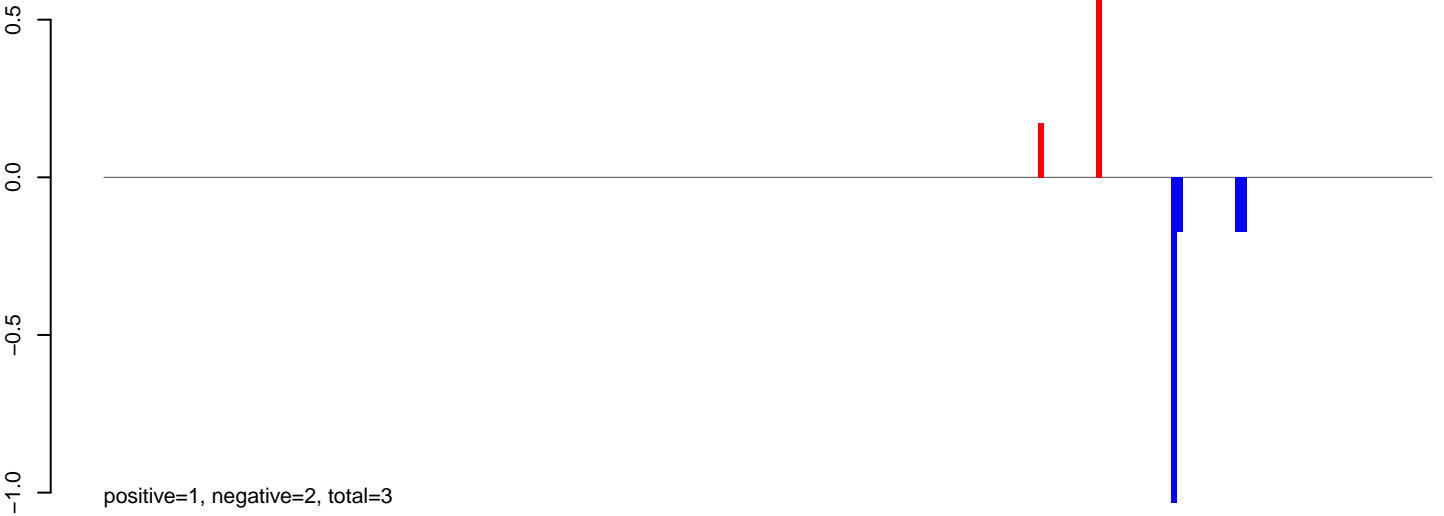


positive=2, negative=2, total=4

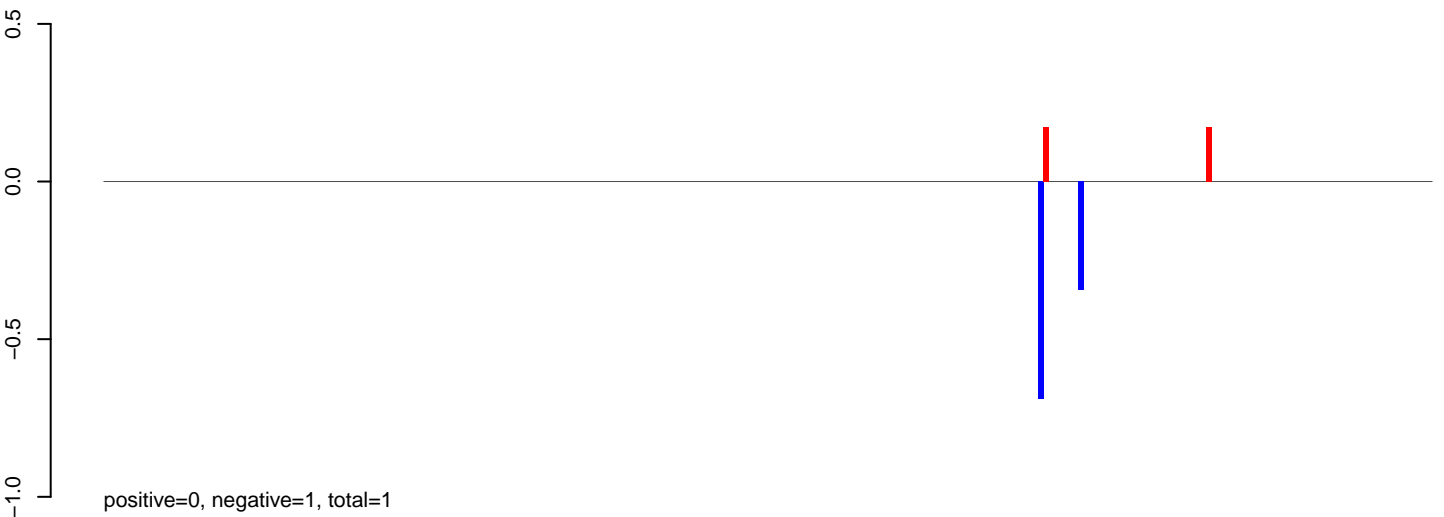
Window size=25, length=4325, TE@ltr-1\_family-4974@SINE\_tRNA-Deu-I:1-4325

0 1000 2000 3000 4000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



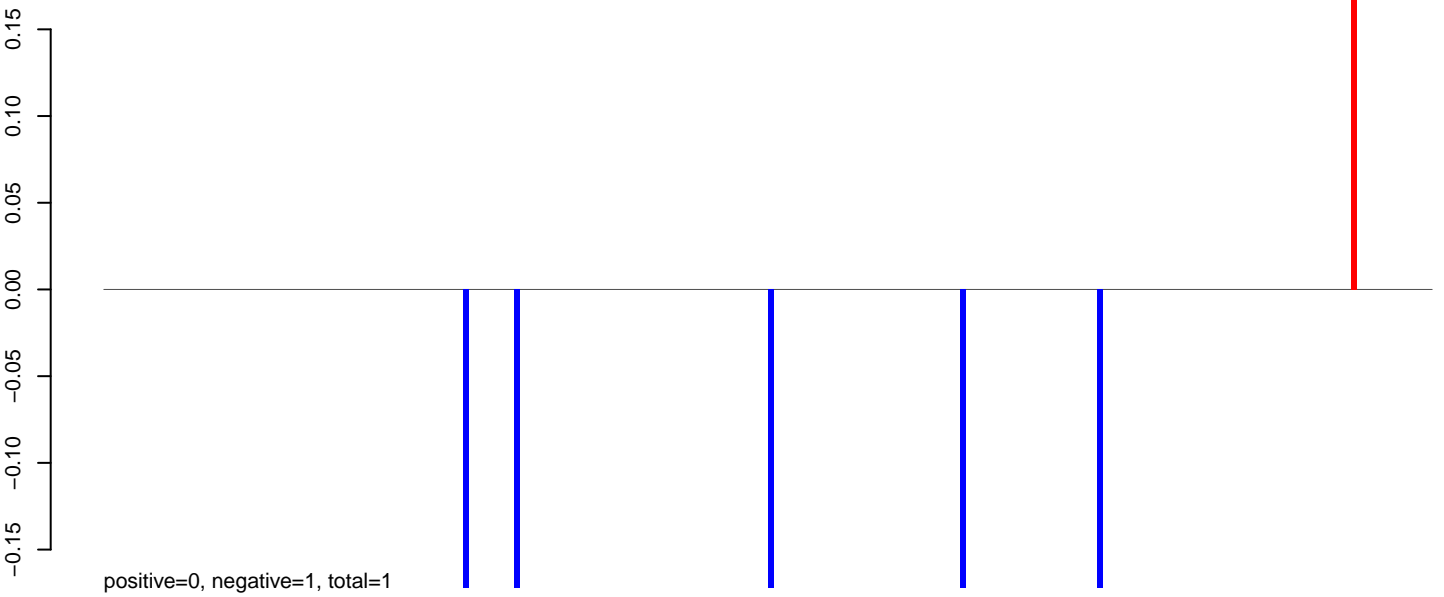
**AeAlbo\_C636\_6dpi\_mock3.rep**



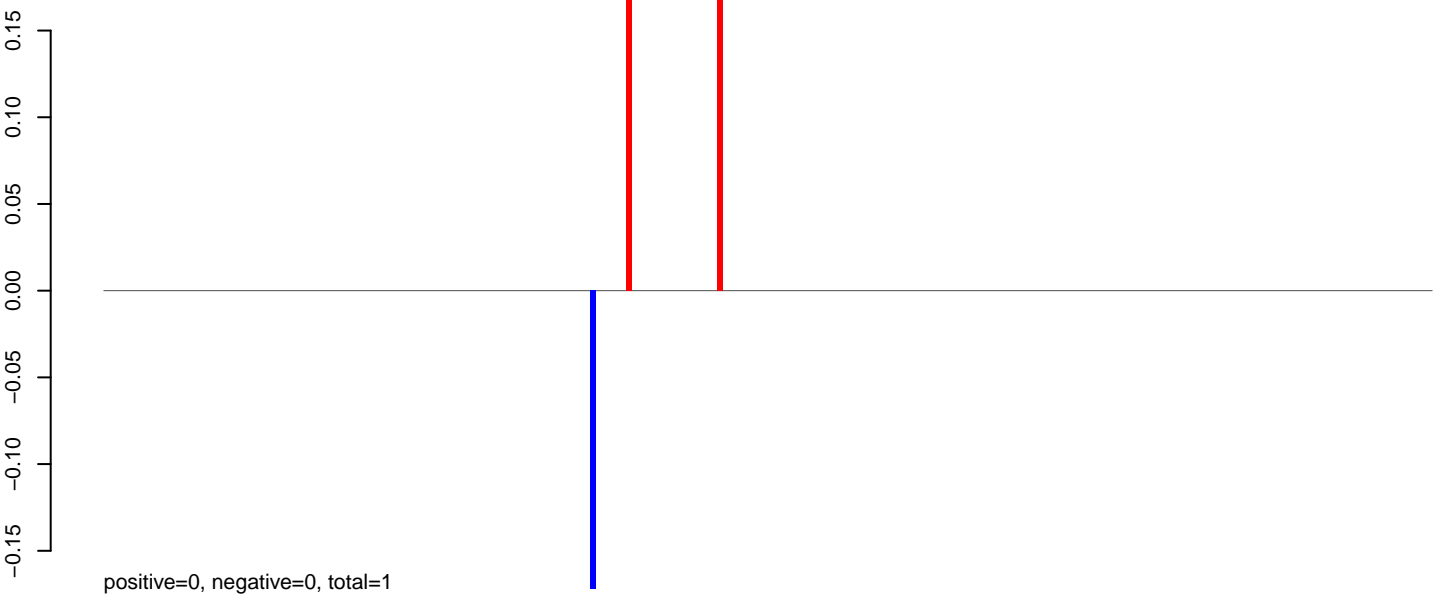
Window size=25, length=5710, TE@ltr-1\_family-4972@LTR\_Gypsy:1-5710

0 1000 2000 3000 4000 5000

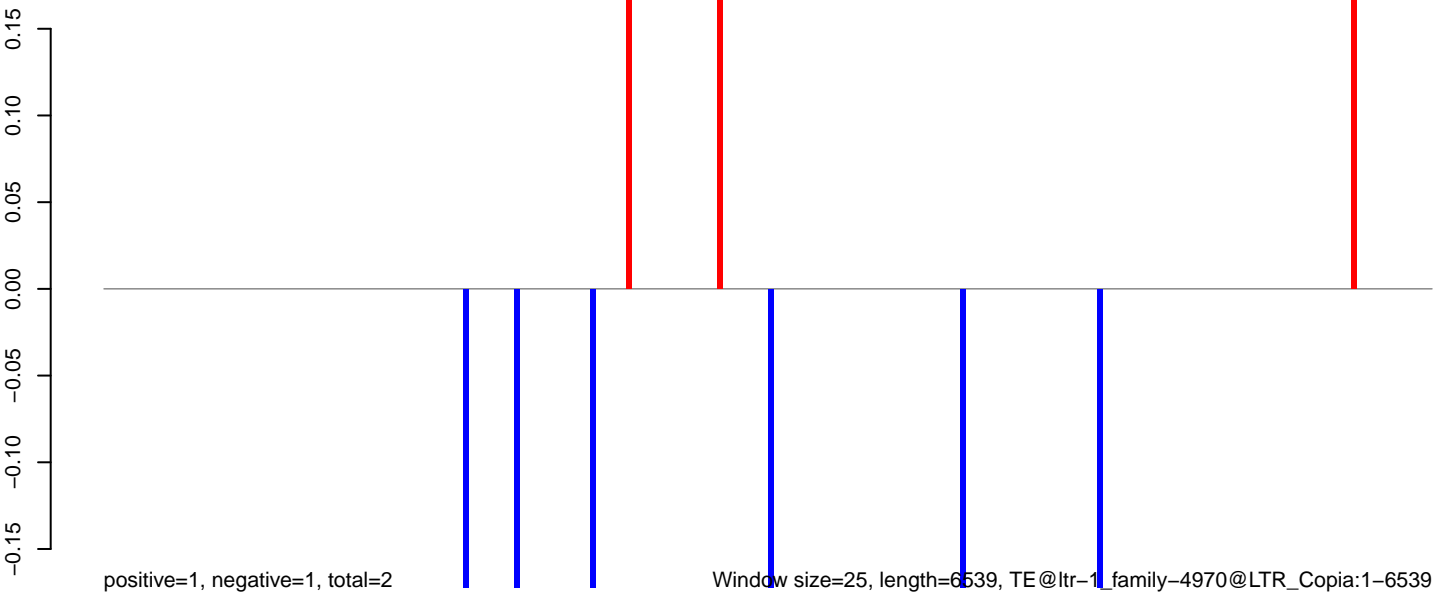
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

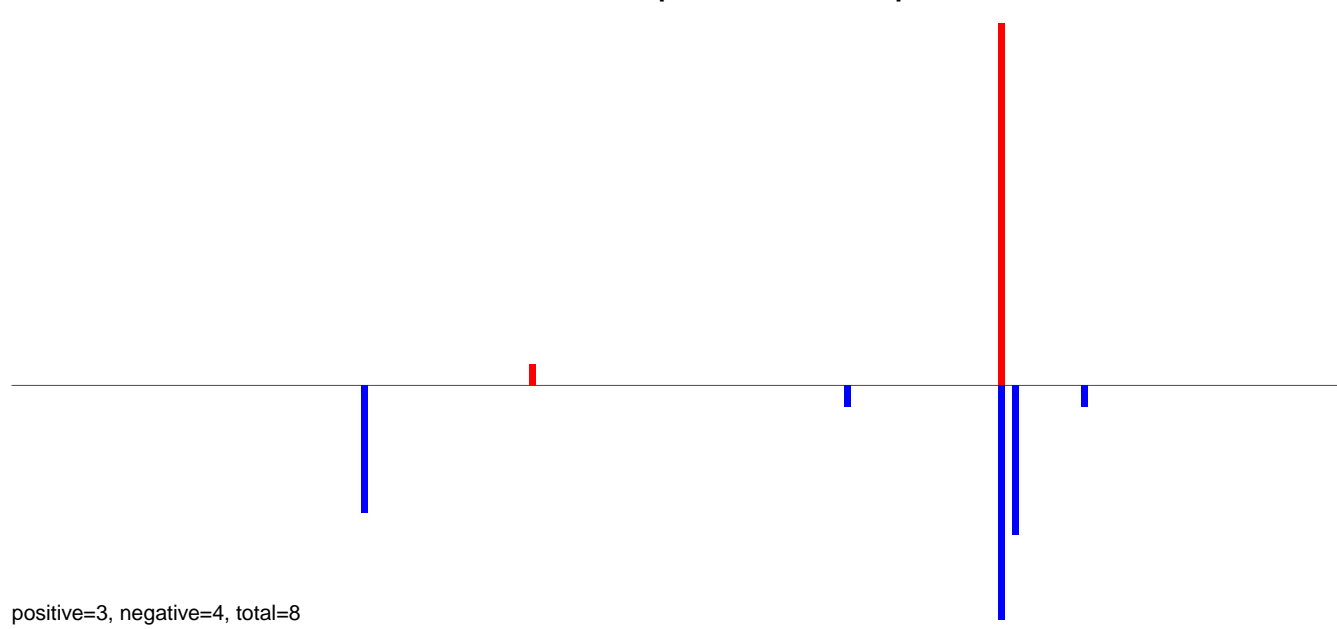


**AeAlbo\_C636\_6dpi\_mock3.rep**

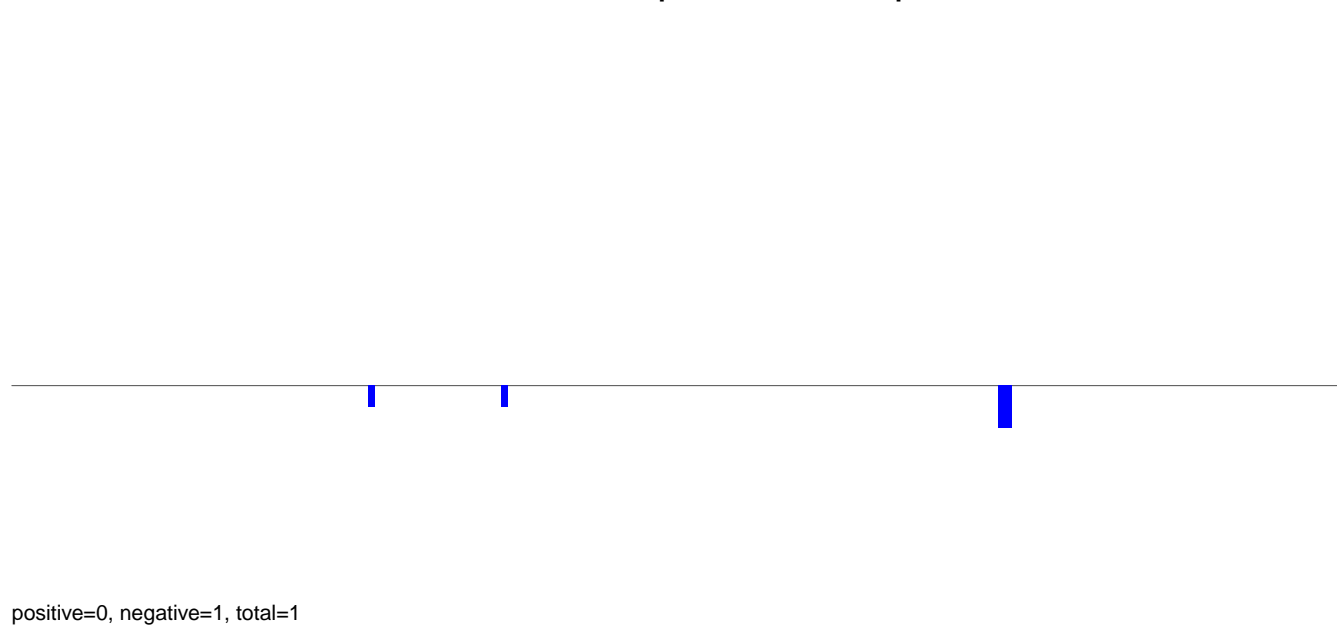


0 1000 2000 3000 4000 5000 6000

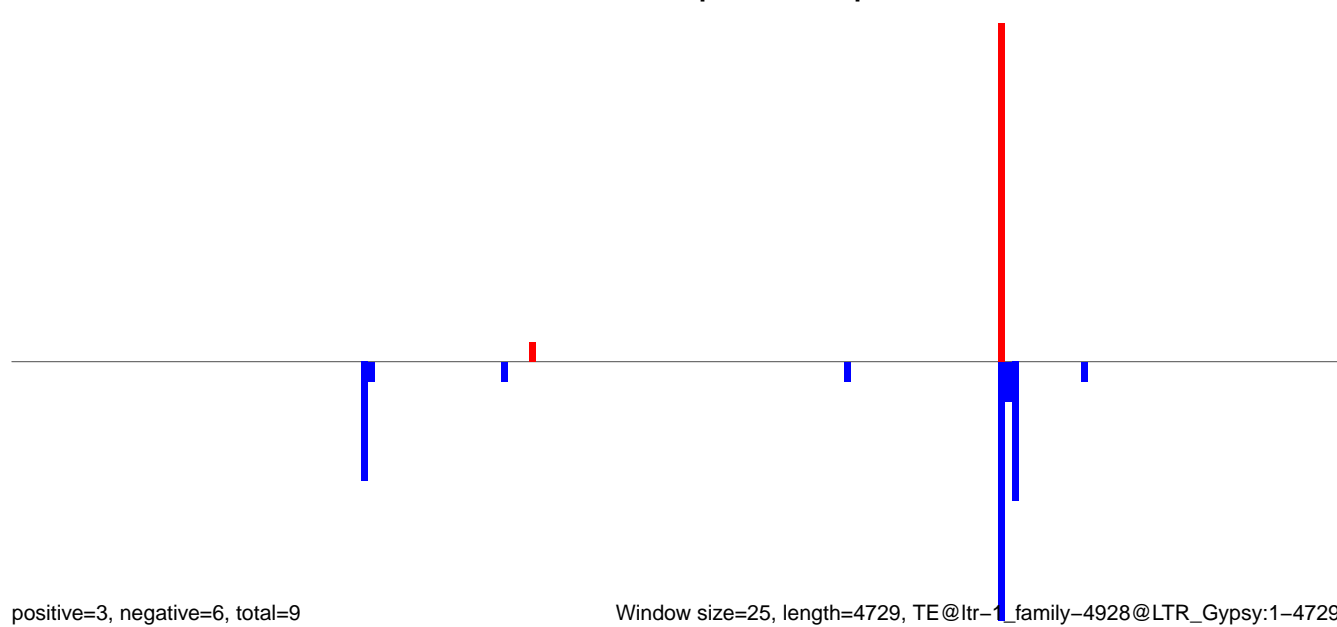
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

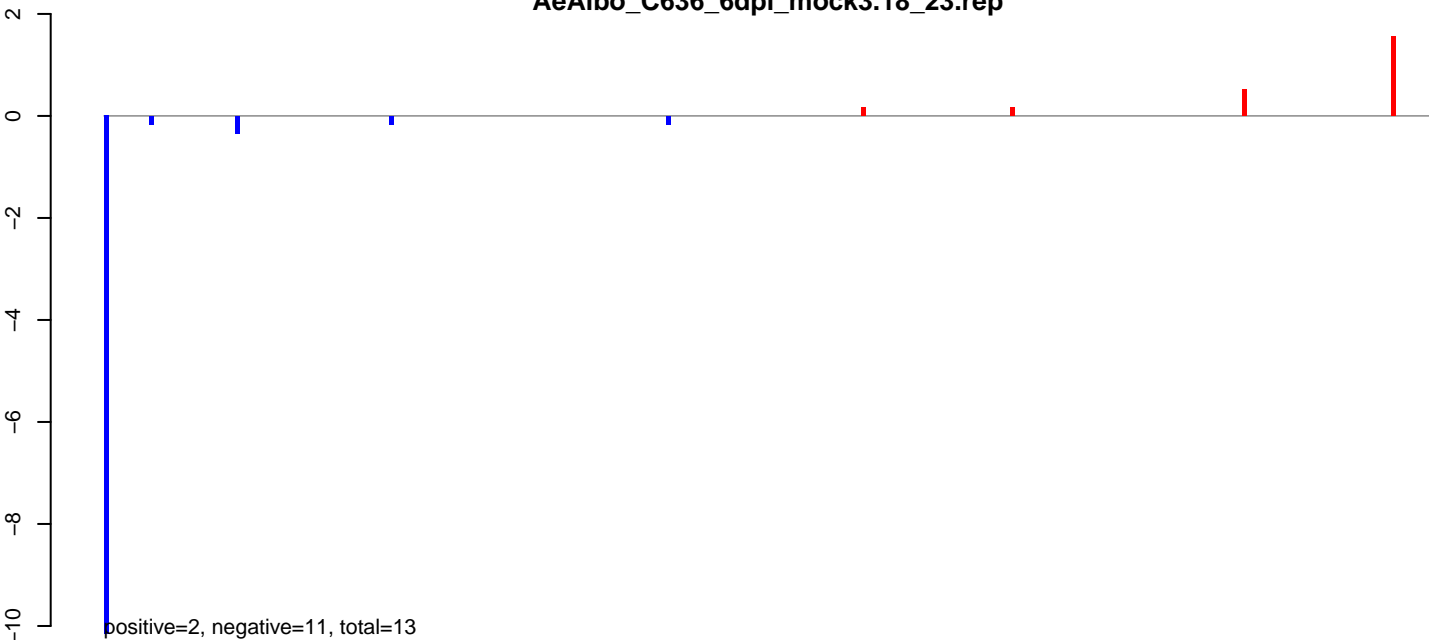


**AeAlbo\_C636\_6dpi\_mock3.rep**

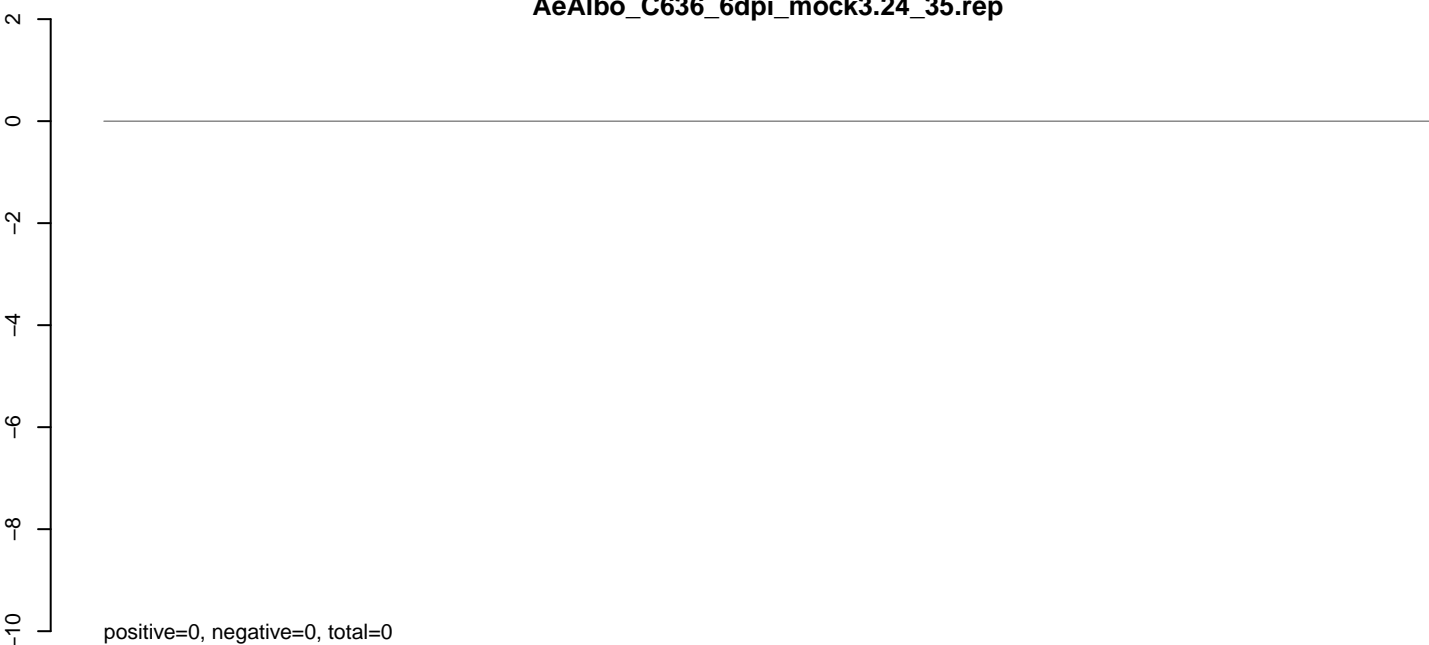


Window size=25, length=4729, TE@ltr-1\_family-4928@LTR\_Gypsy:1-4729

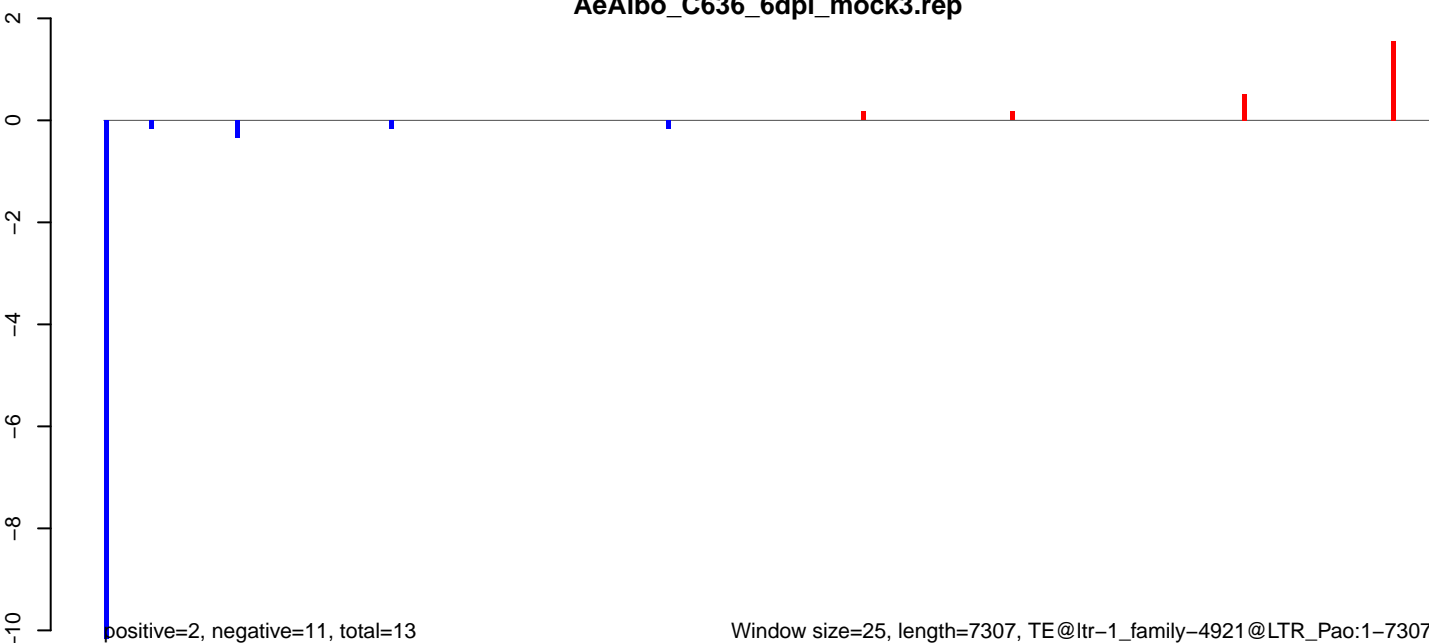
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



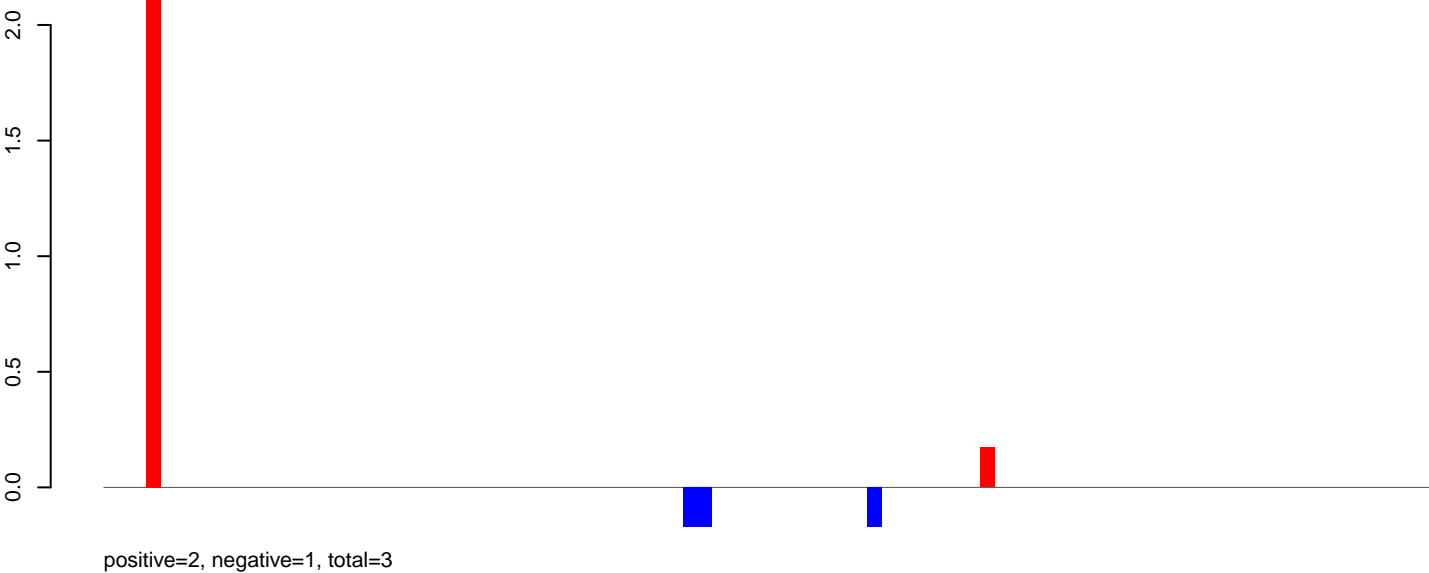
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



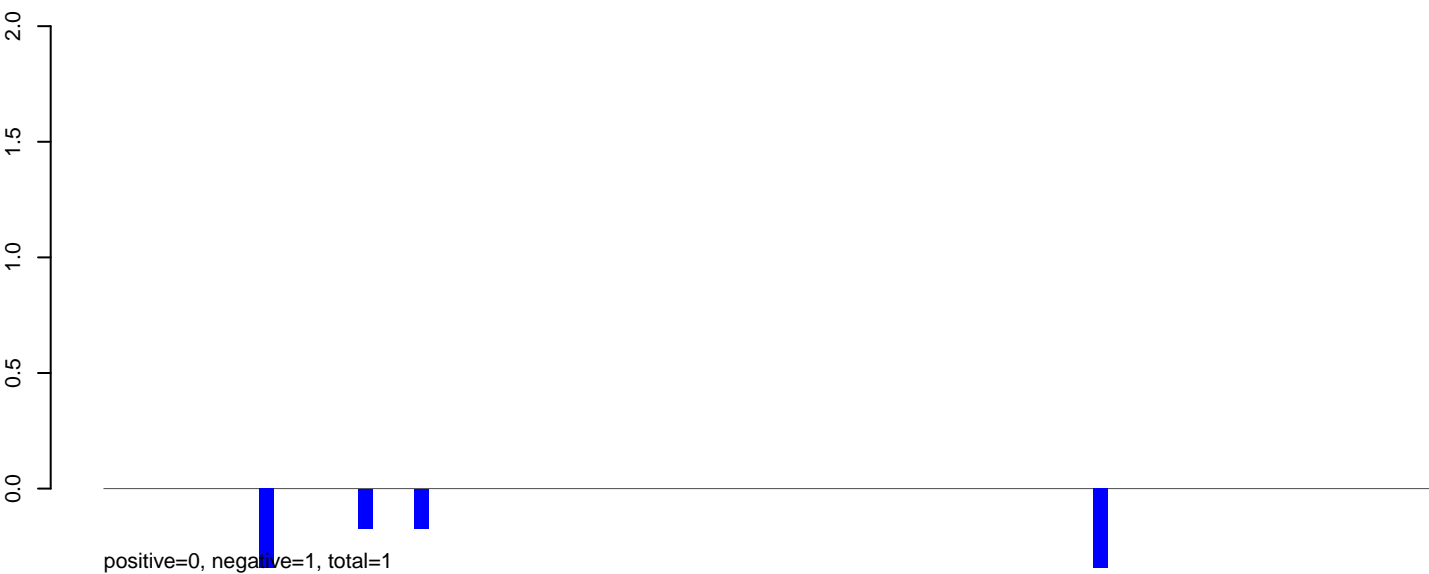
**AeAlbo\_C636\_6dpi\_mock3.rep**



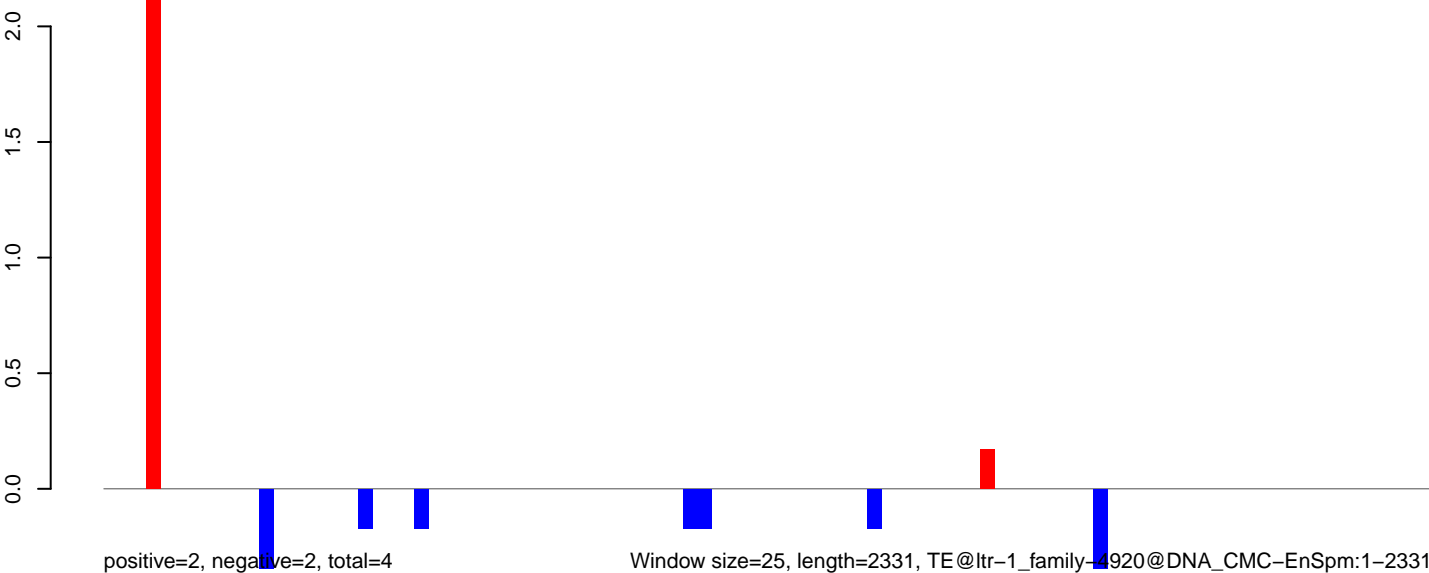
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

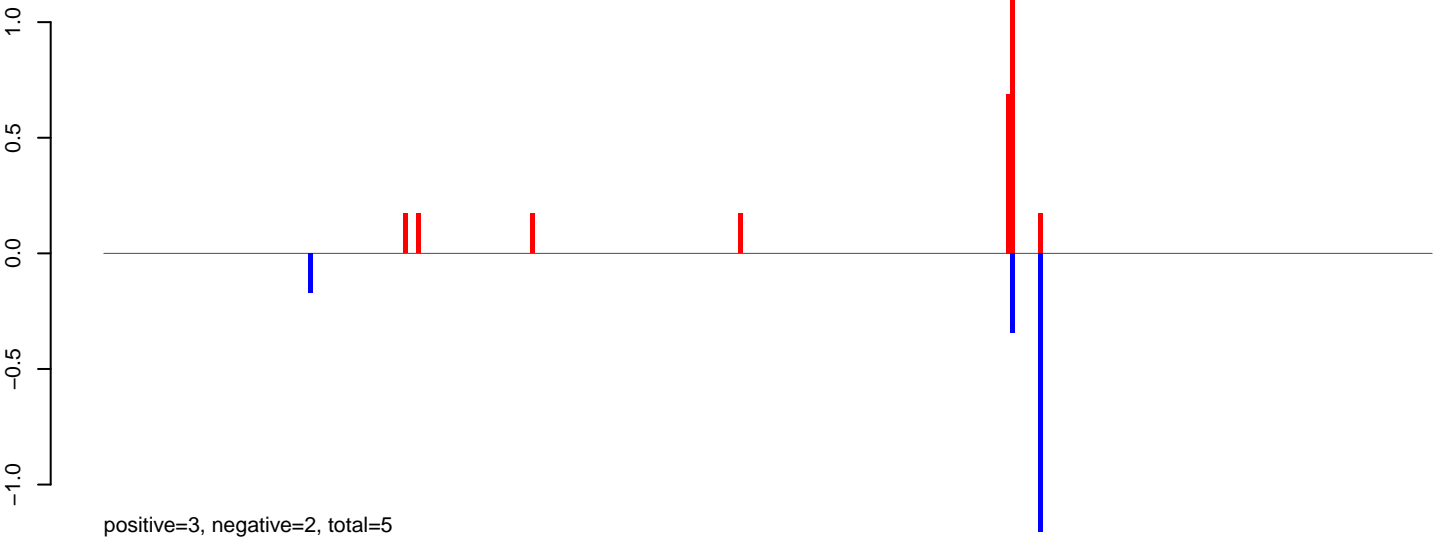


Window size=25, length=2331, TE@ltr-1\_family-4920@DNA\_CMC-EnSpm:1-2331

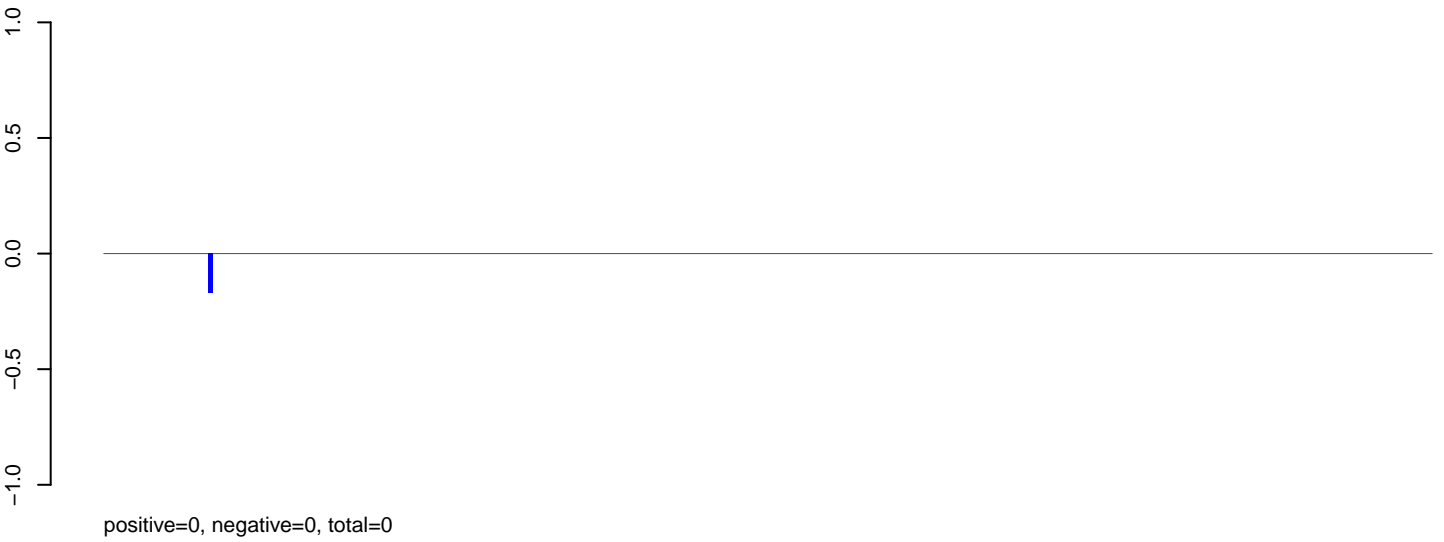
0 500 1000 1500 2000



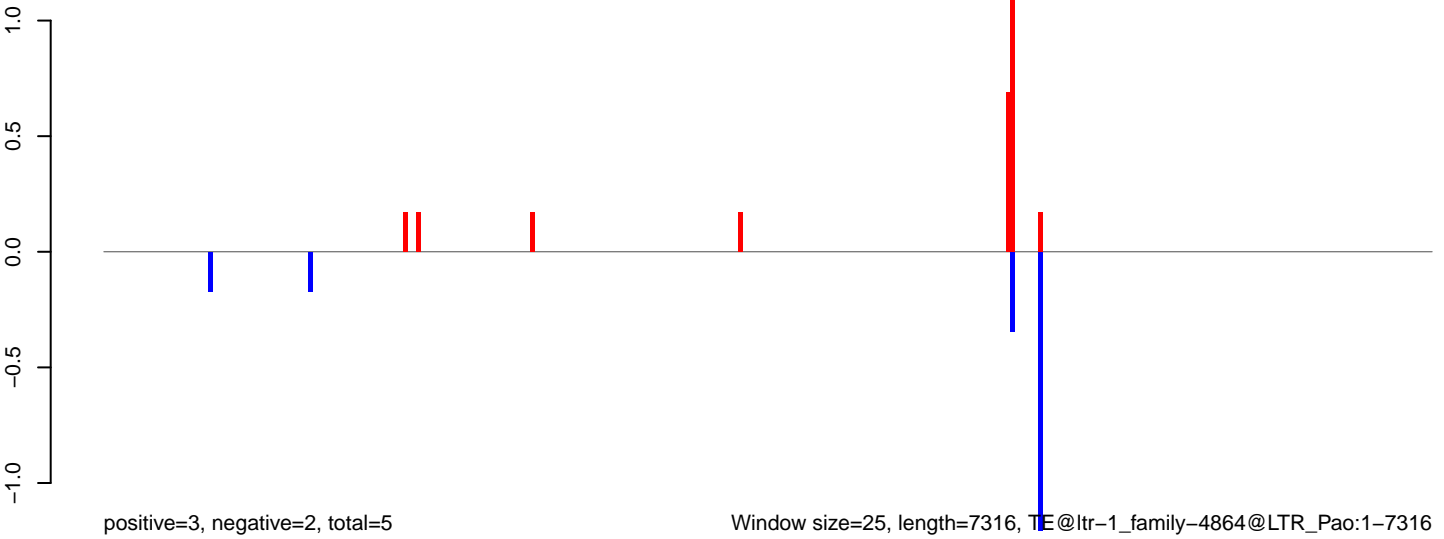
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

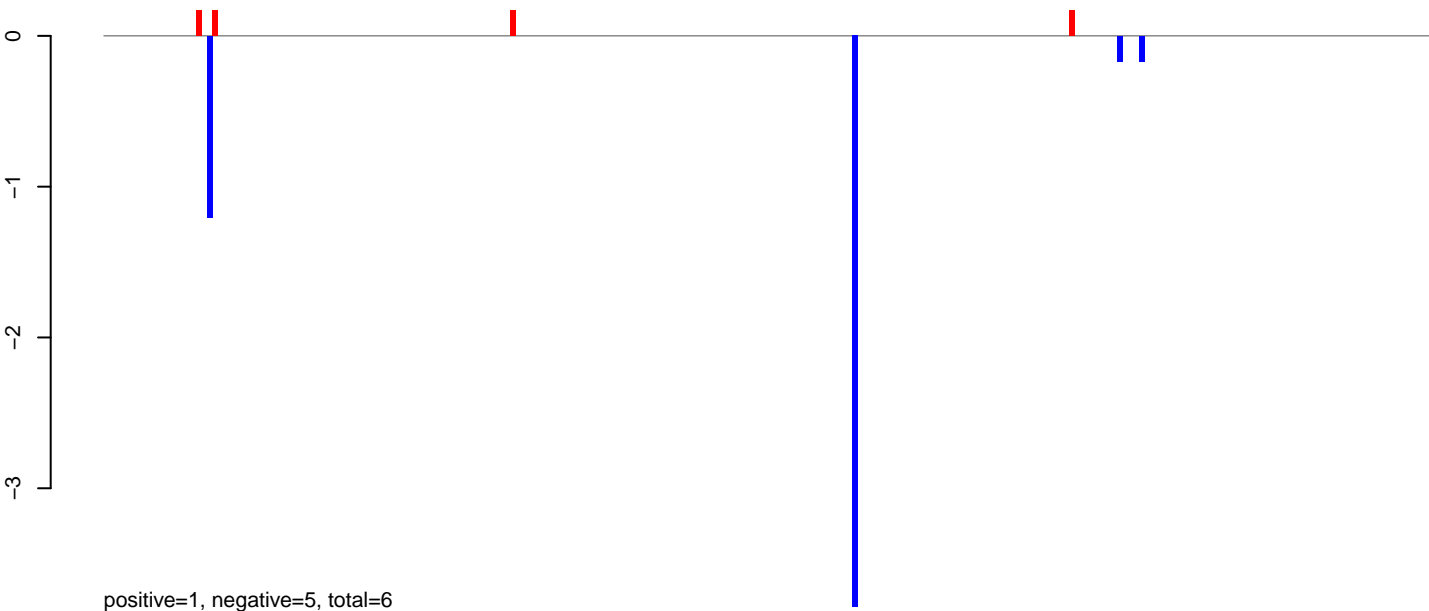


**AeAlbo\_C636\_6dpi\_mock3.rep**

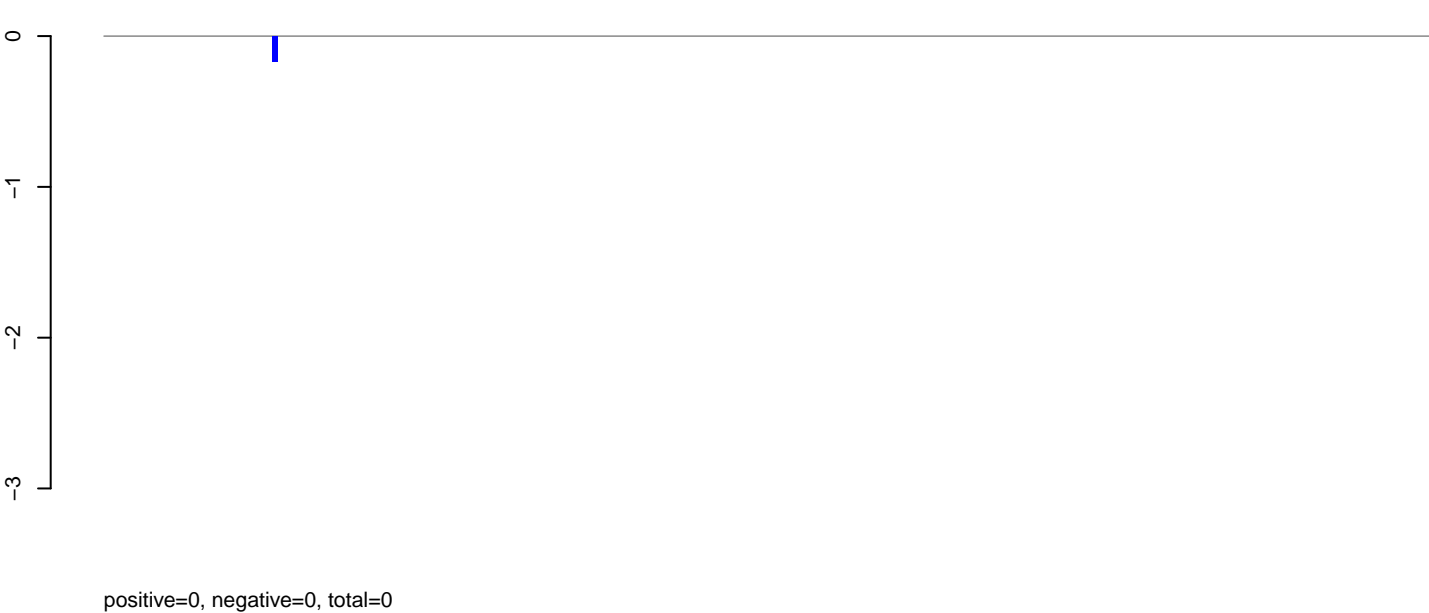


Window size=25, length=7316, TE@ltr-1\_family-4864@LTR\_Pao:1-7316

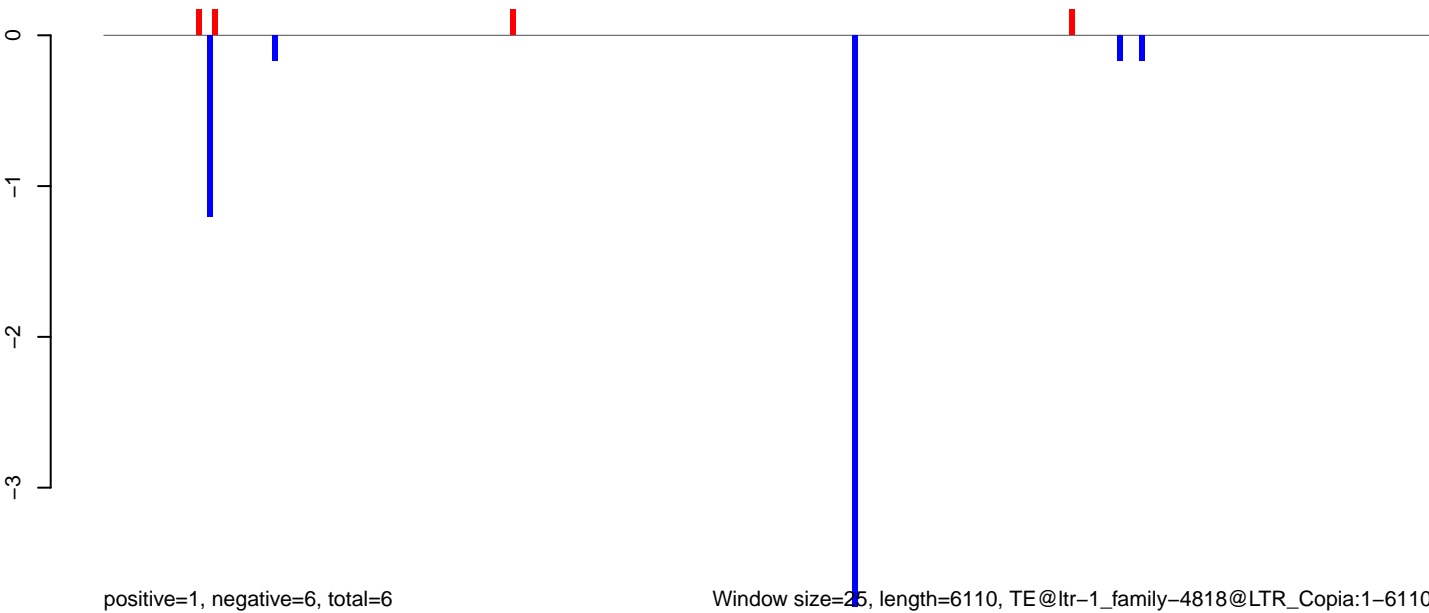
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



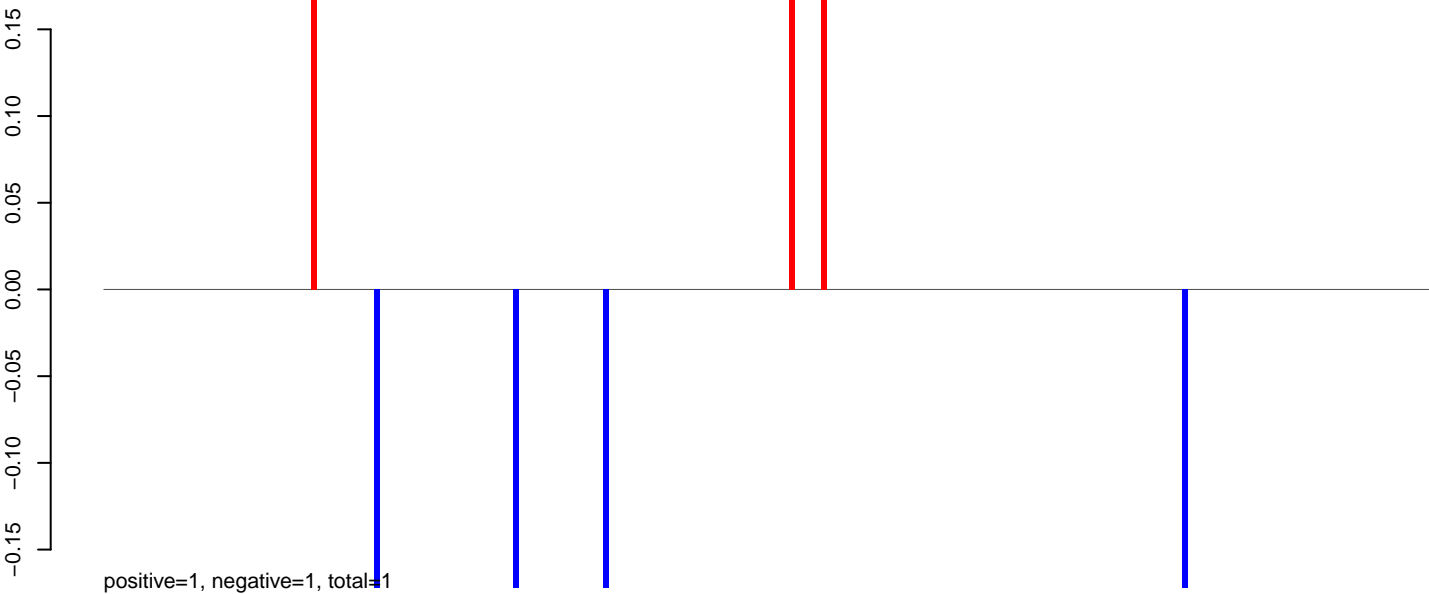
**AeAlbo\_C636\_6dpi\_mock3.rep**



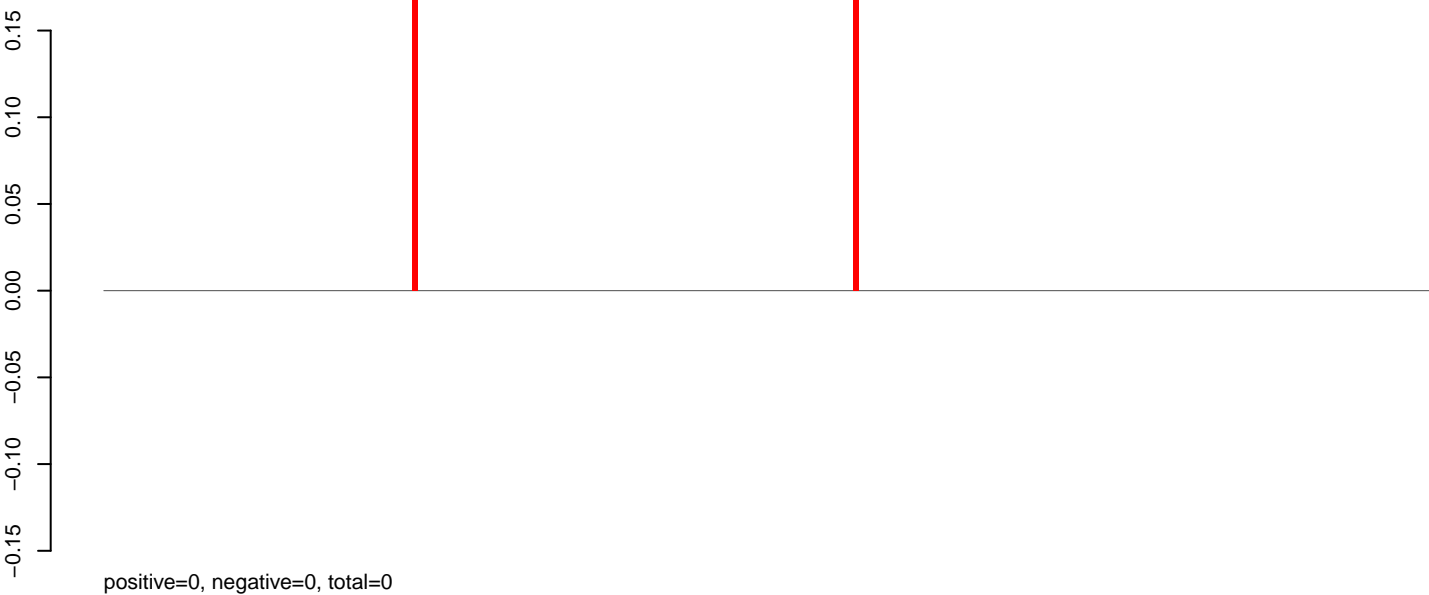
Window size=25, length=6110, TE@ltr-1\_family-4818@LTR\_Copia:1-6110

0 1000 2000 3000 4000 5000 6000

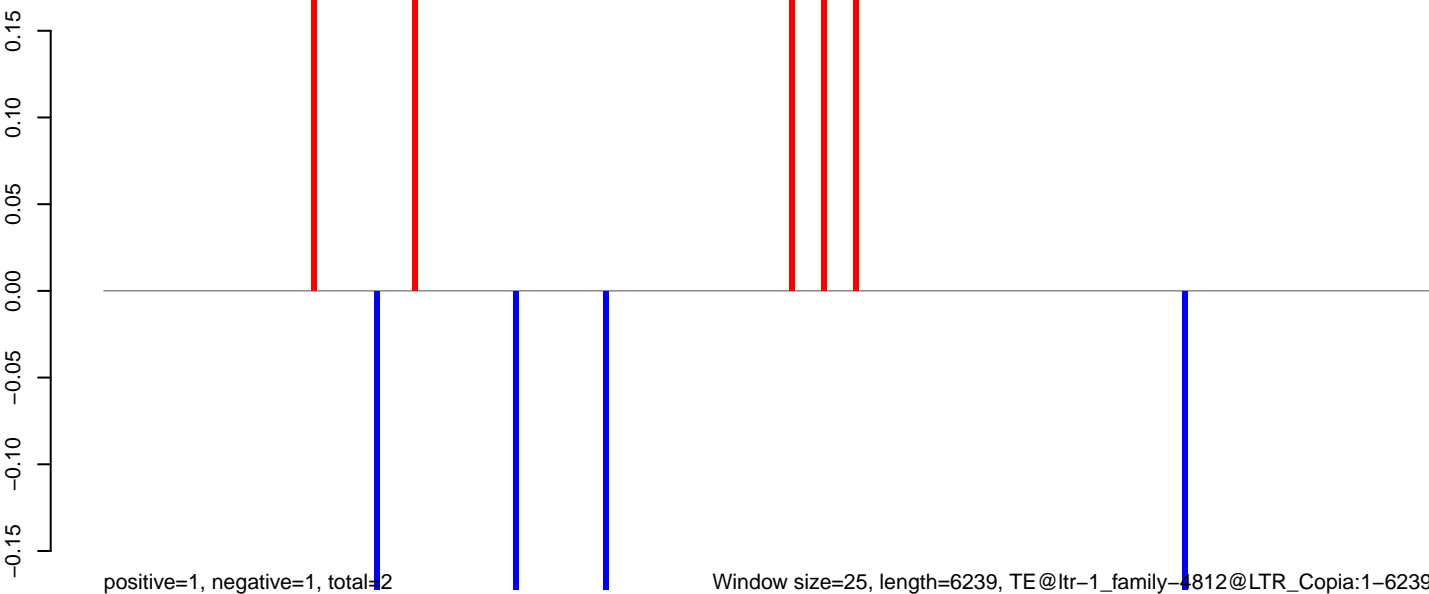
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

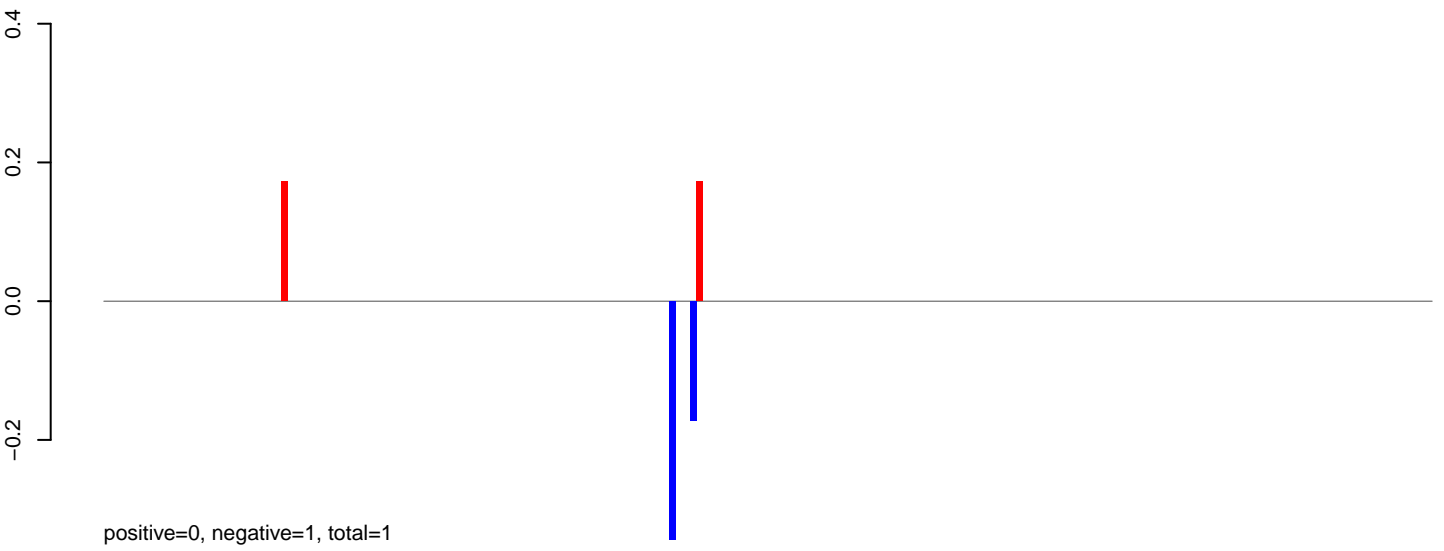


**AeAlbo\_C636\_6dpi\_mock3.rep**

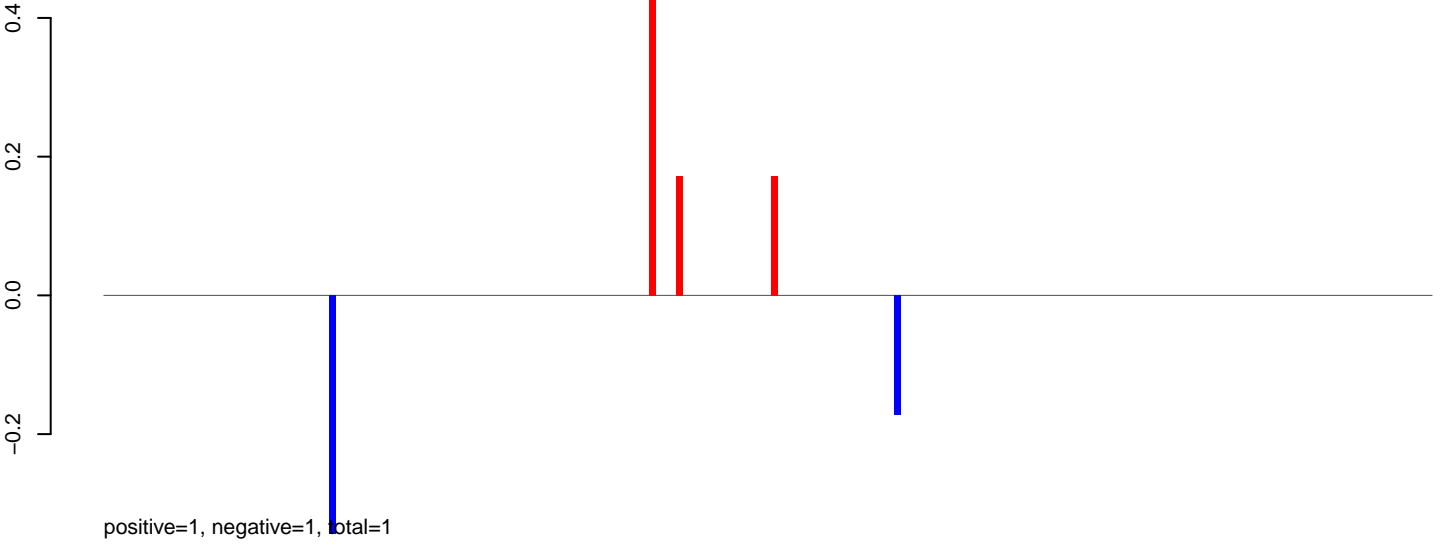


0 1000 2000 3000 4000 5000 6000

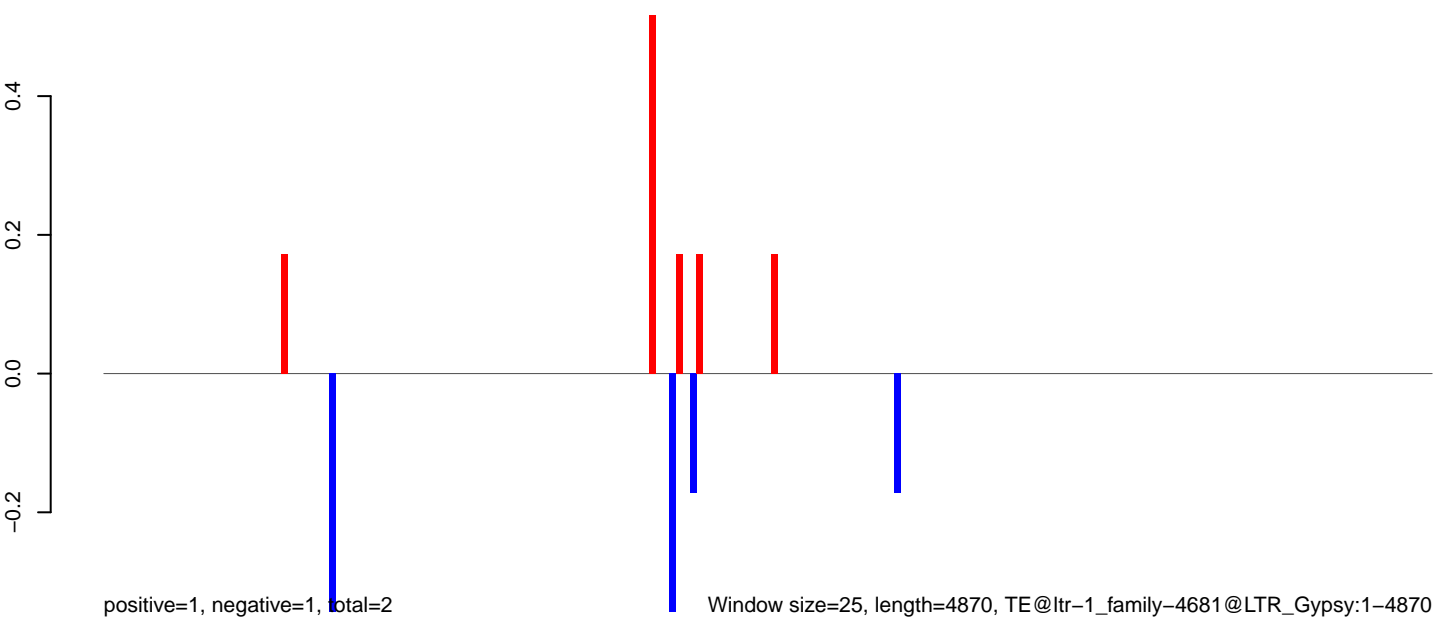
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

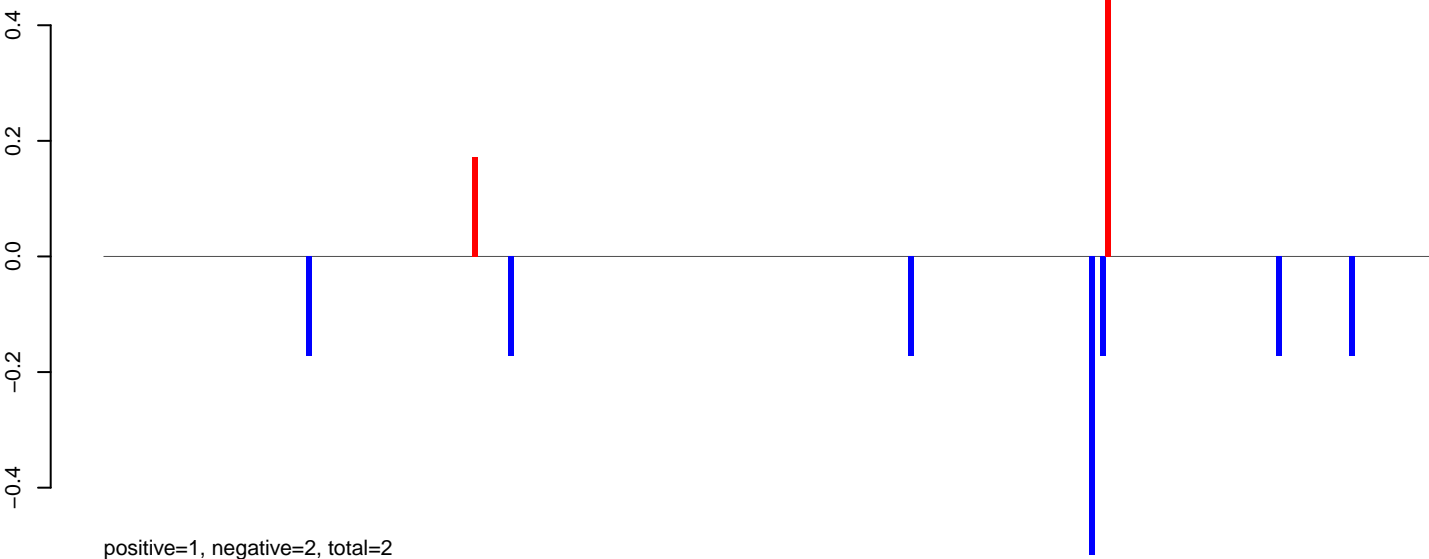


**AeAlbo\_C636\_6dpi\_mock3.rep**

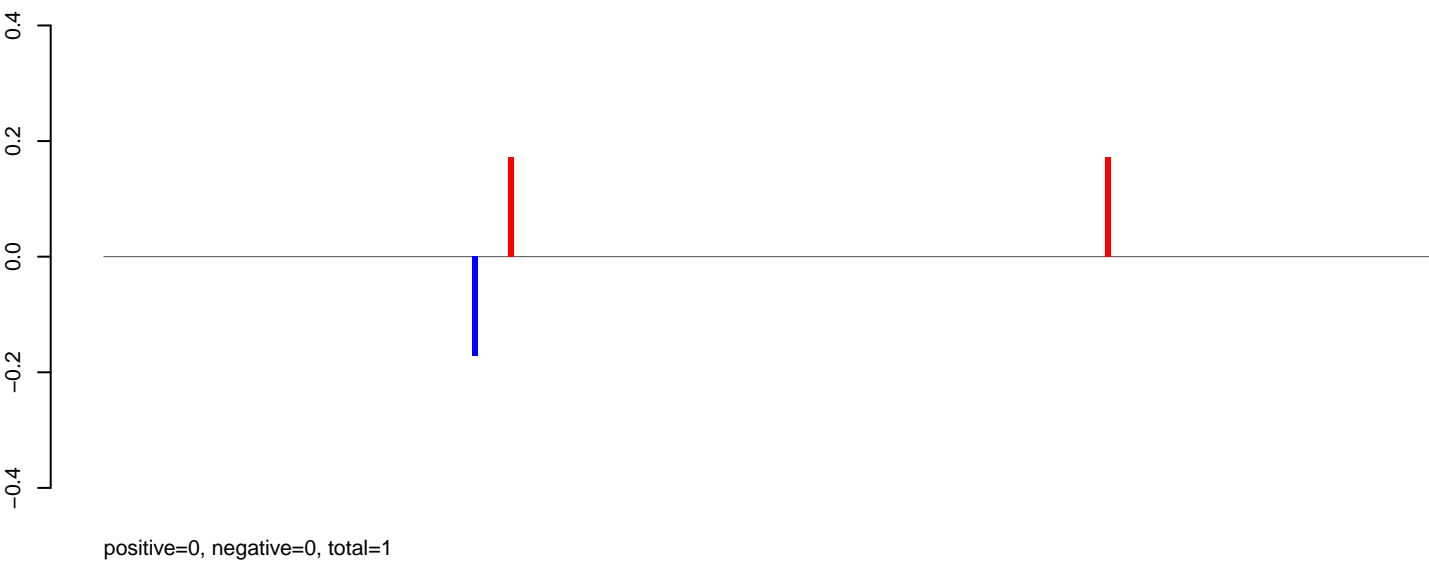


0 1000 2000 3000 4000 5000

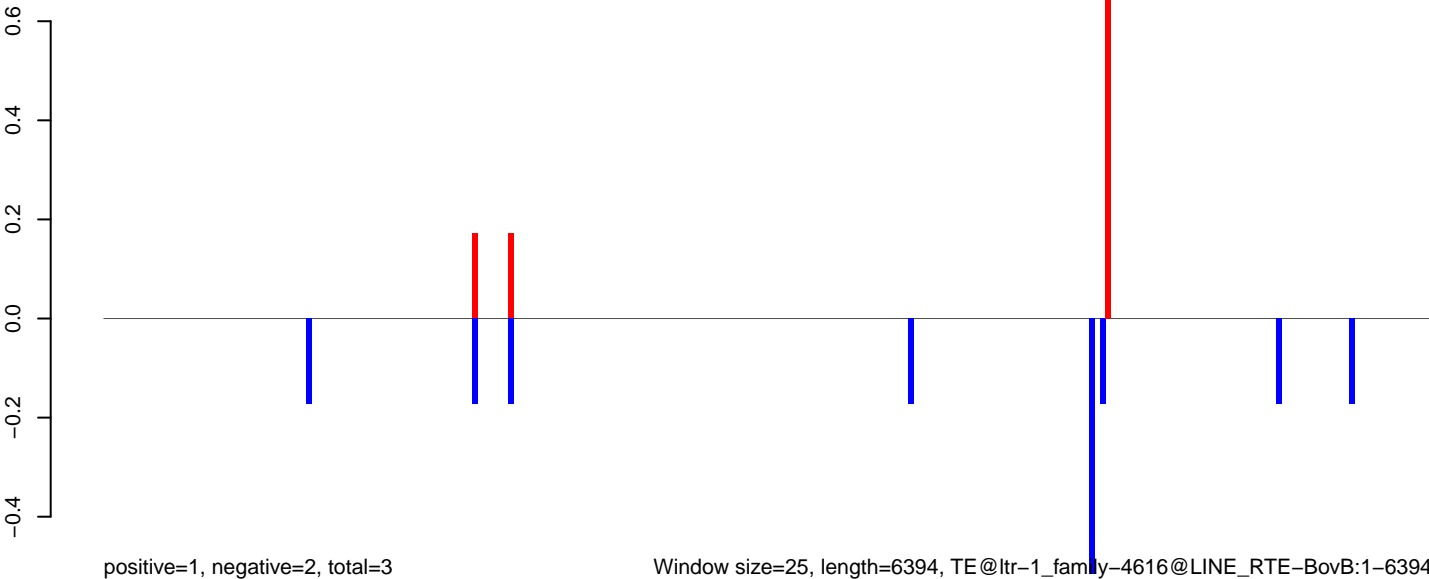
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



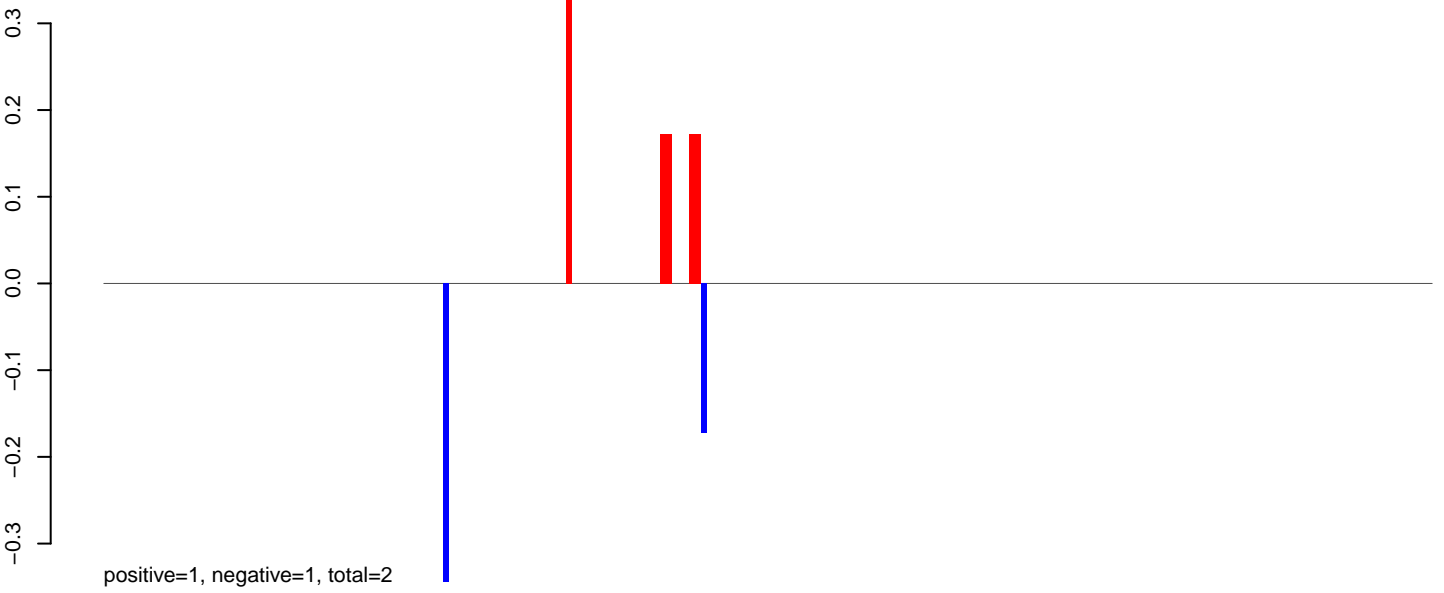
**AeAlbo\_C636\_6dpi\_mock3.rep**



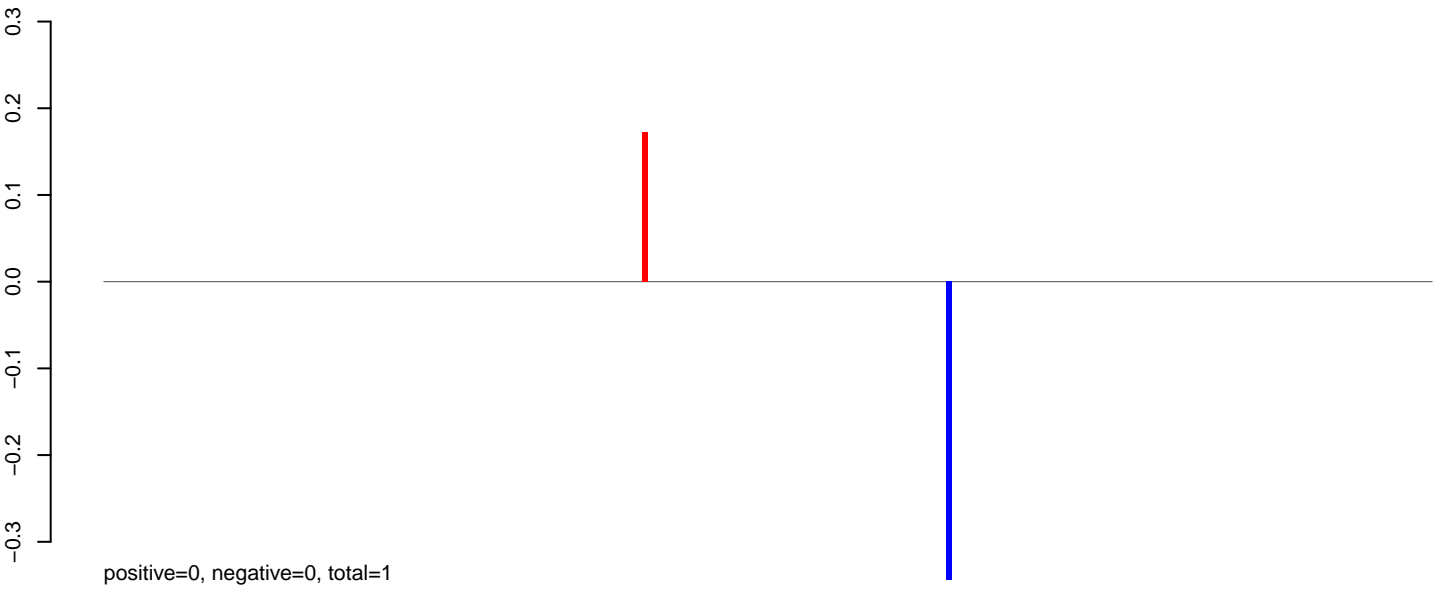
Window size=25, length=6394, TE@ltr-1\_family-4616@LINE RTE-BovB:1-6394

0 1000 2000 3000 4000 5000 6000

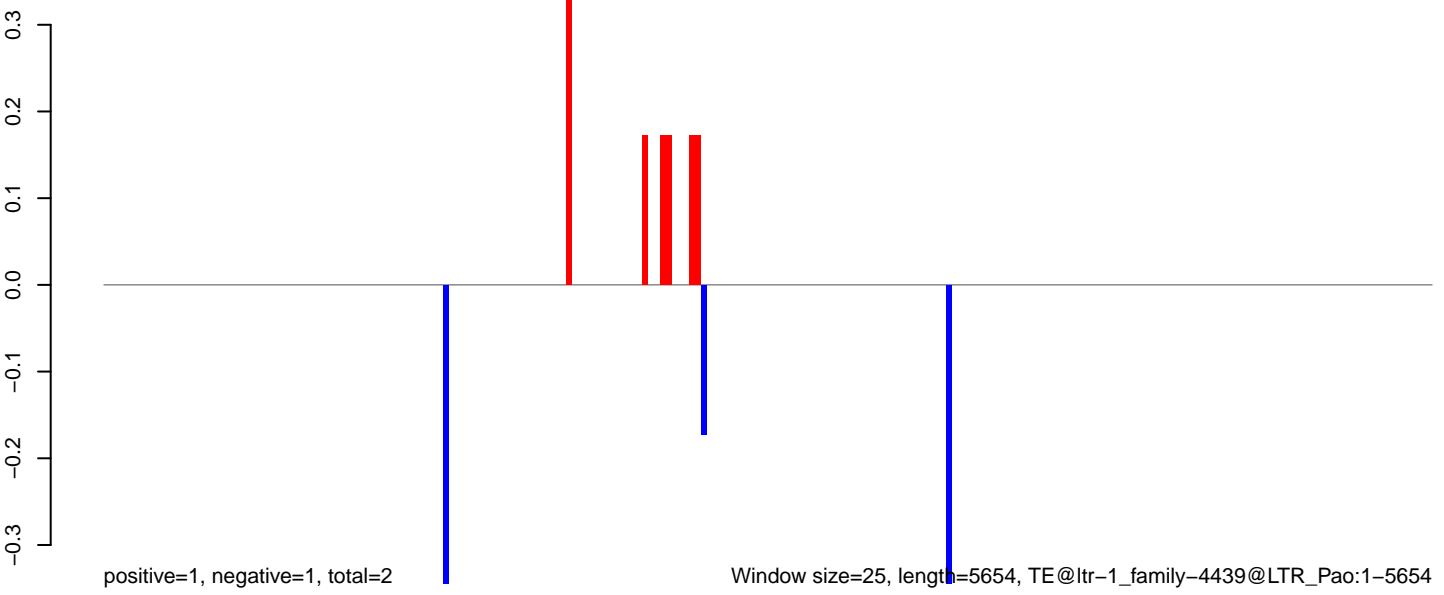
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

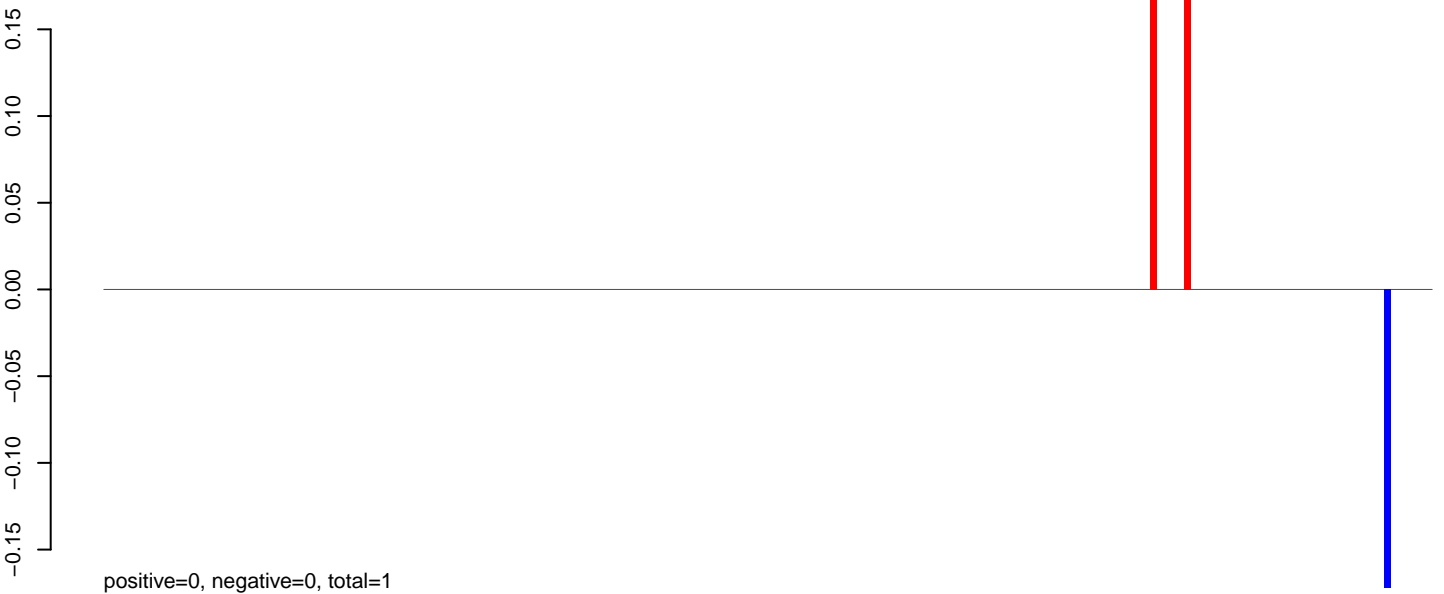


**AeAlbo\_C636\_6dpi\_mock3.rep**

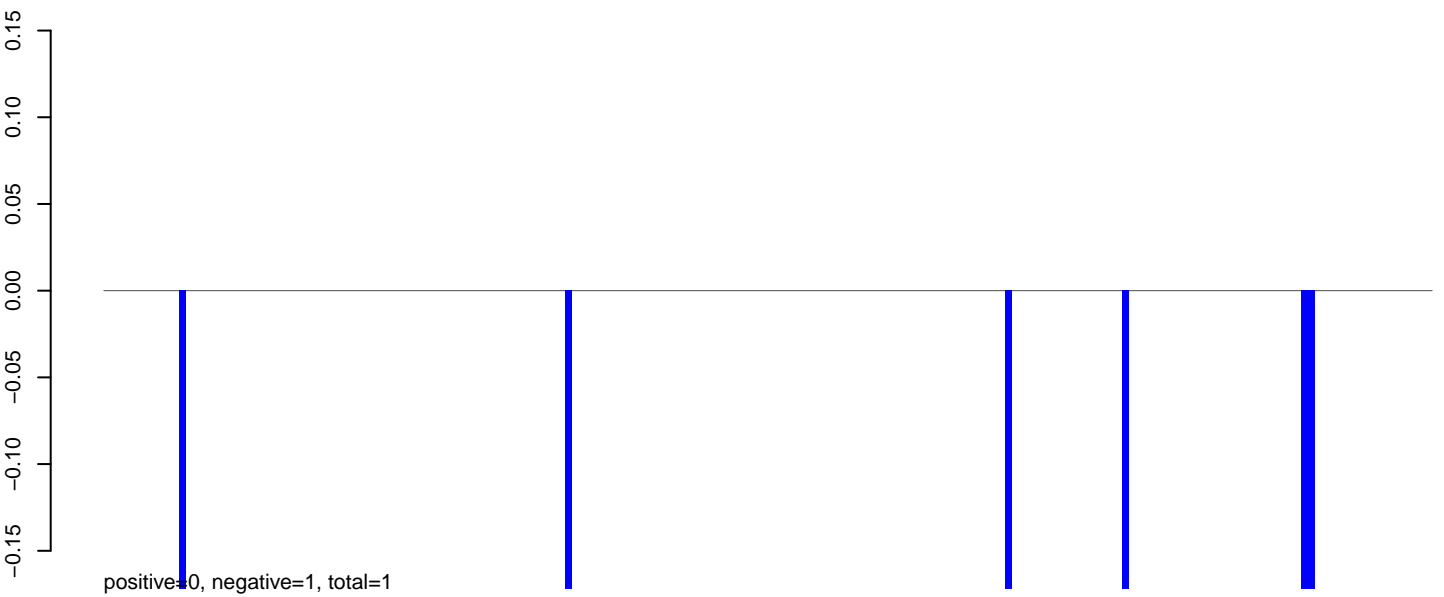


0 1000 2000 3000 4000 5000

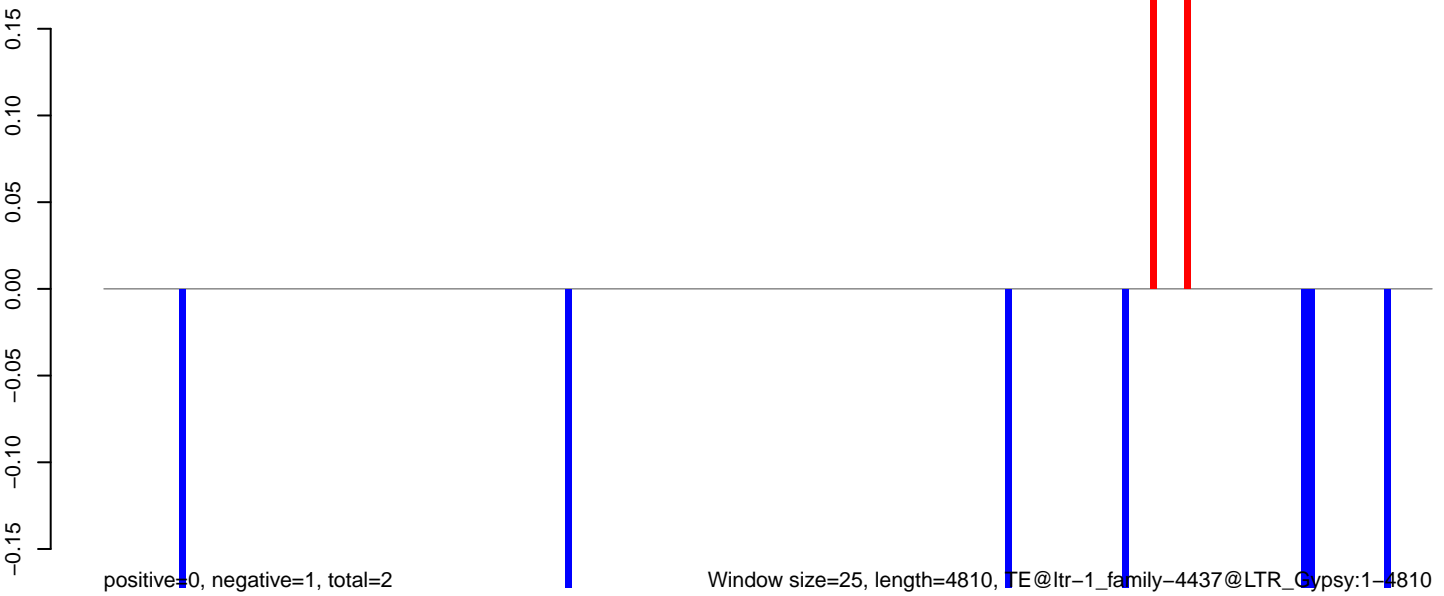
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



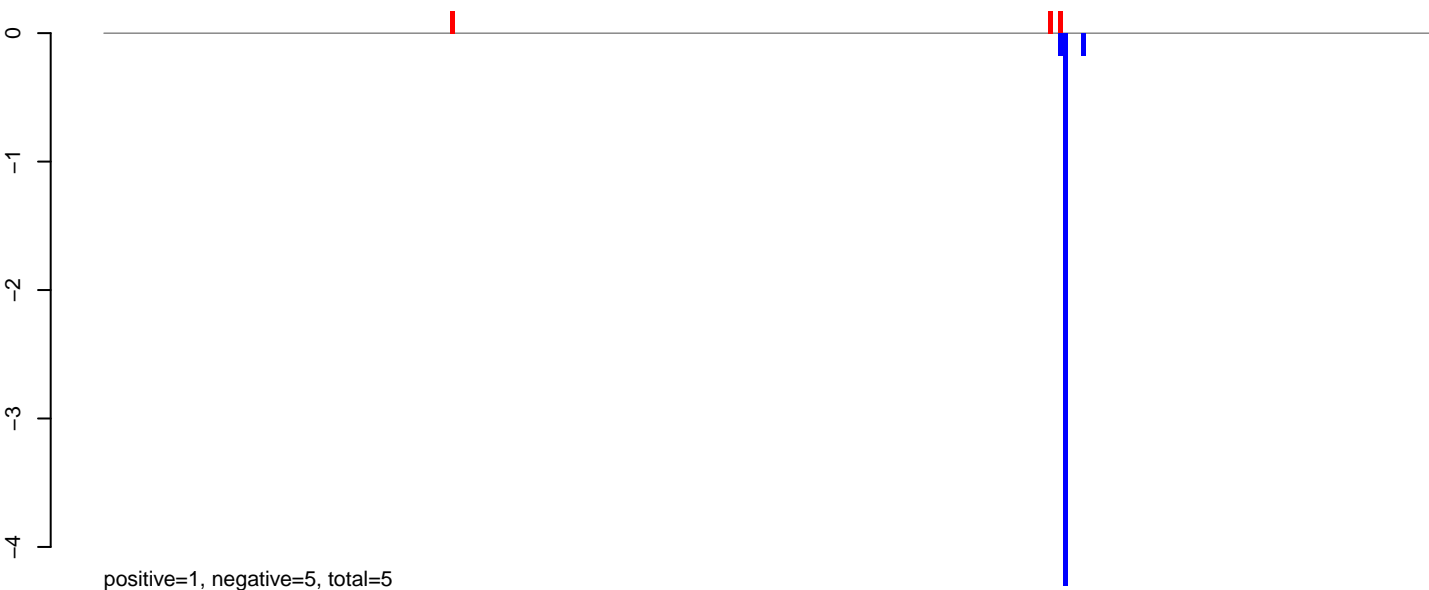
AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=4810, TE@ltr-1\_family-4437@LTR\_Gypsy:1-4810

0 1000 2000 3000 4000 5000

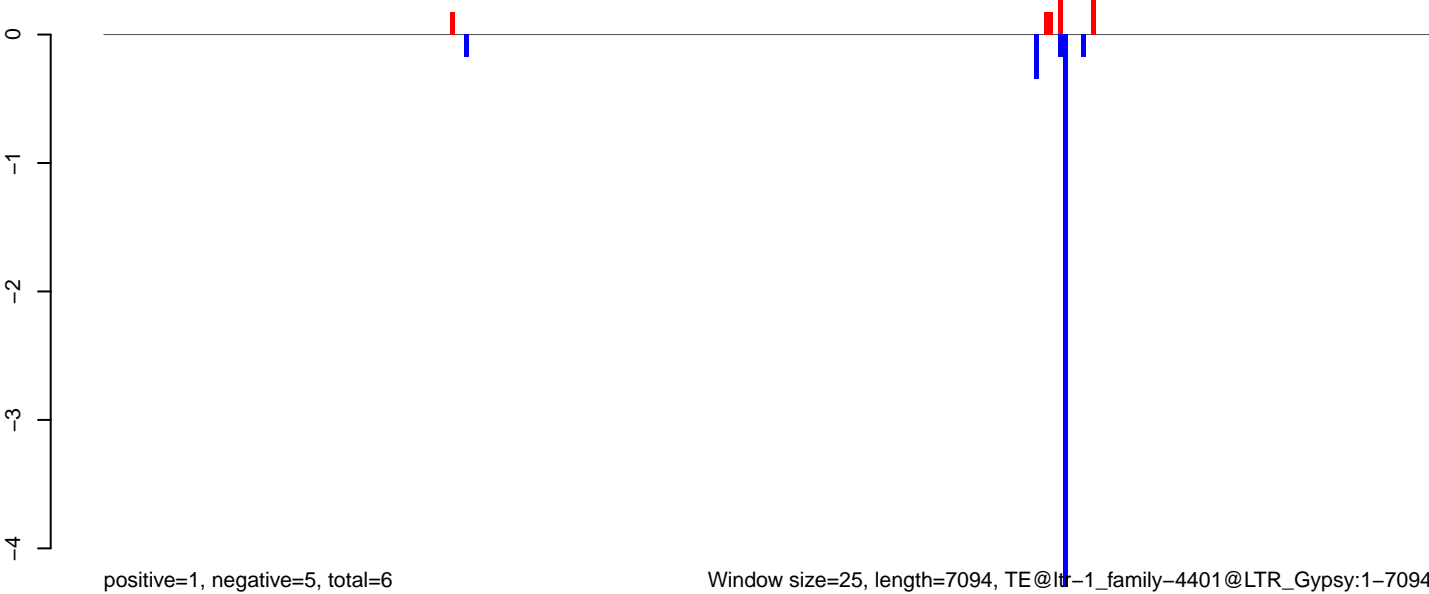
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

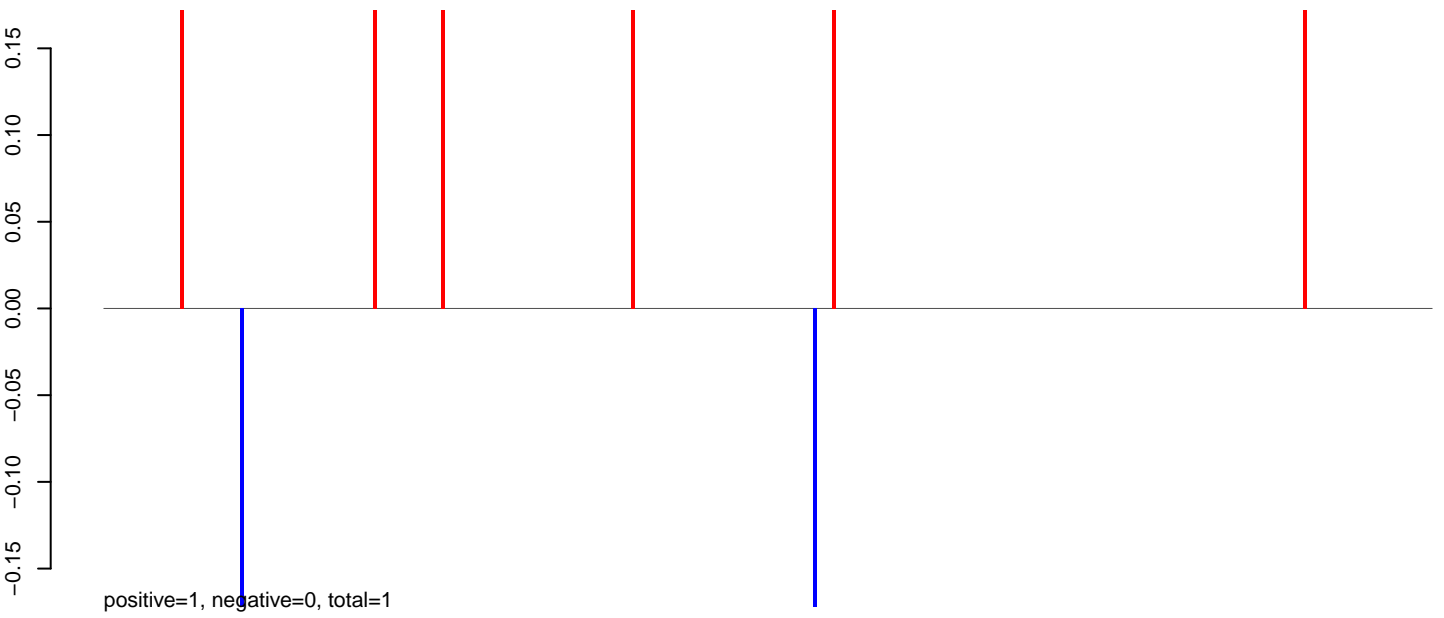


**AeAlbo\_C636\_6dpi\_mock3.rep**

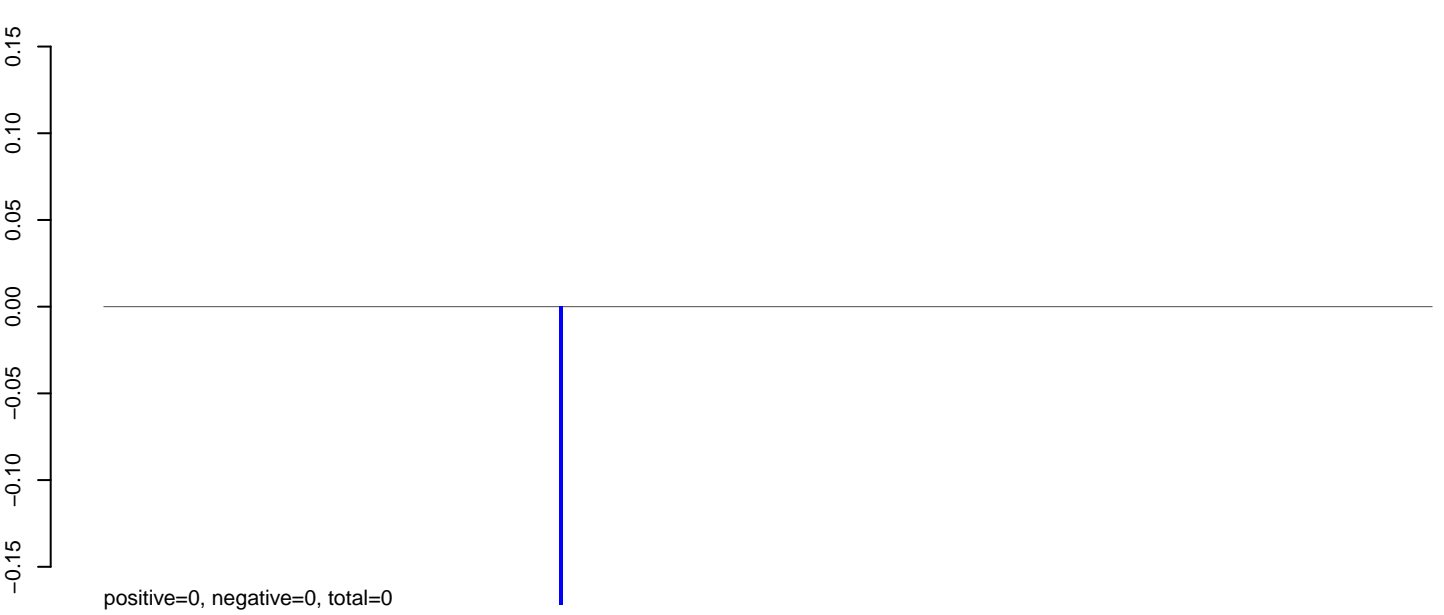




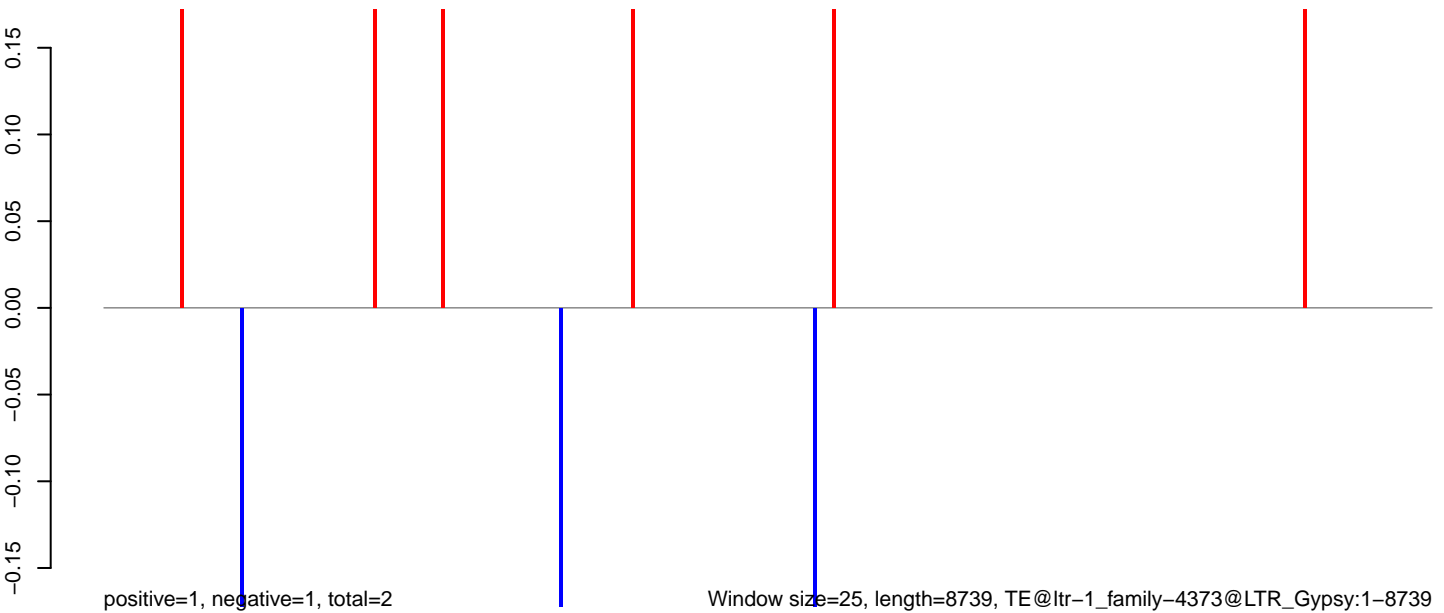
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



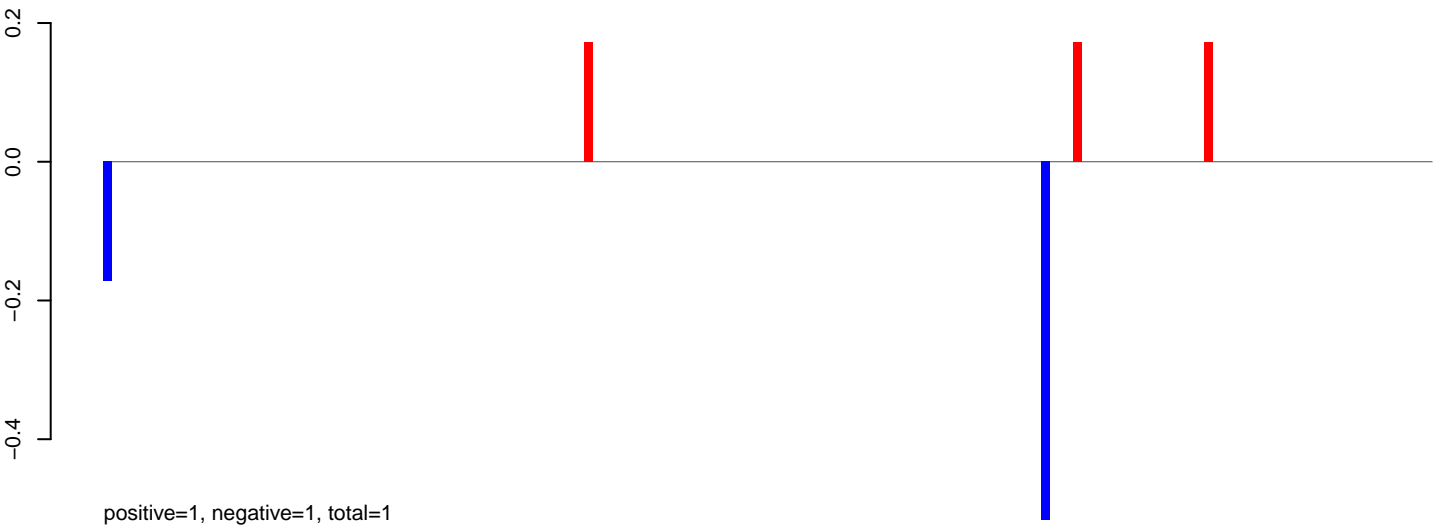
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



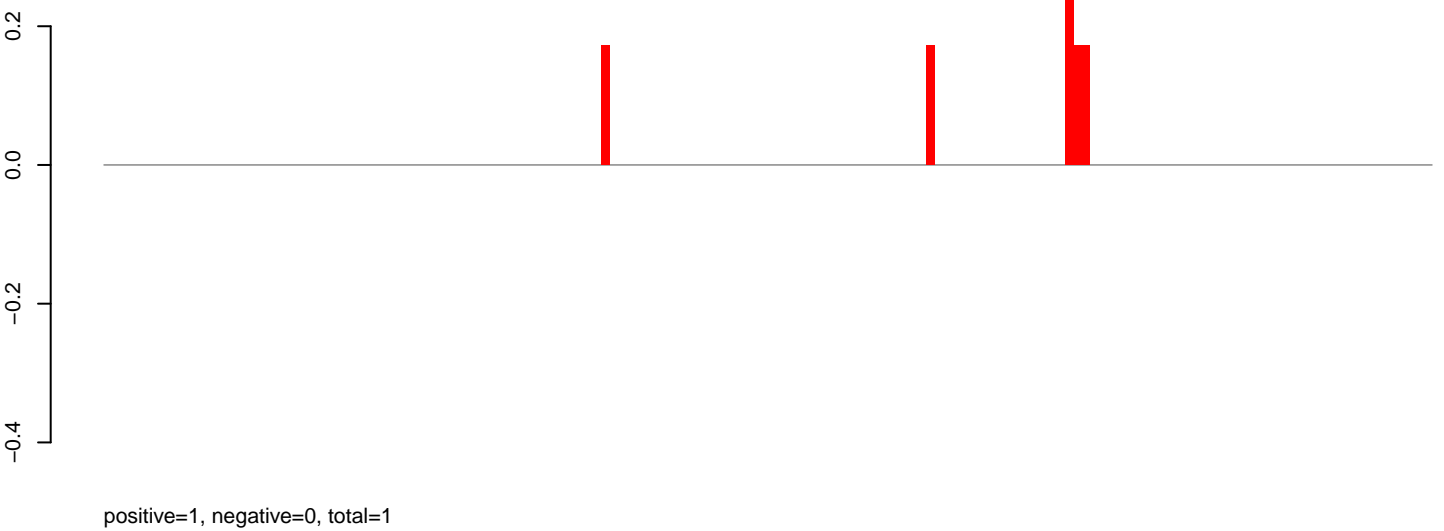
**AeAlbo\_C636\_6dpi\_mock3.rep**



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

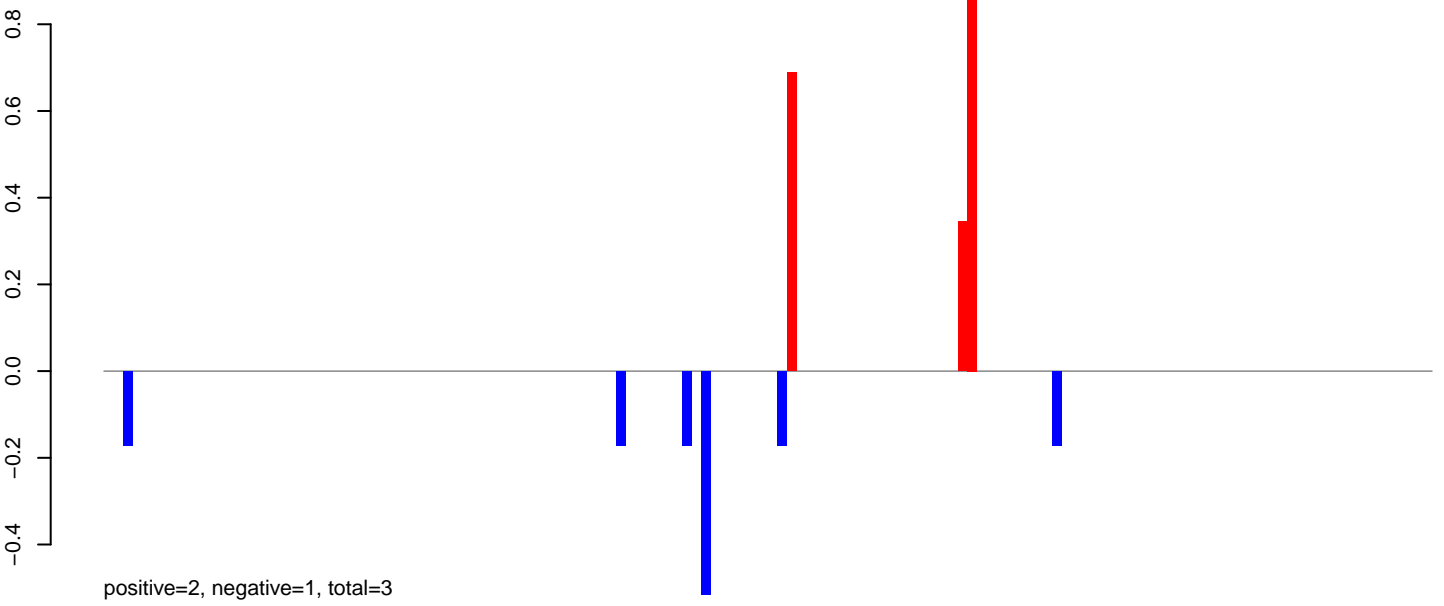


AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=4051, TE @ltr-1\_family-4348@LTR\_Copia:1-4051

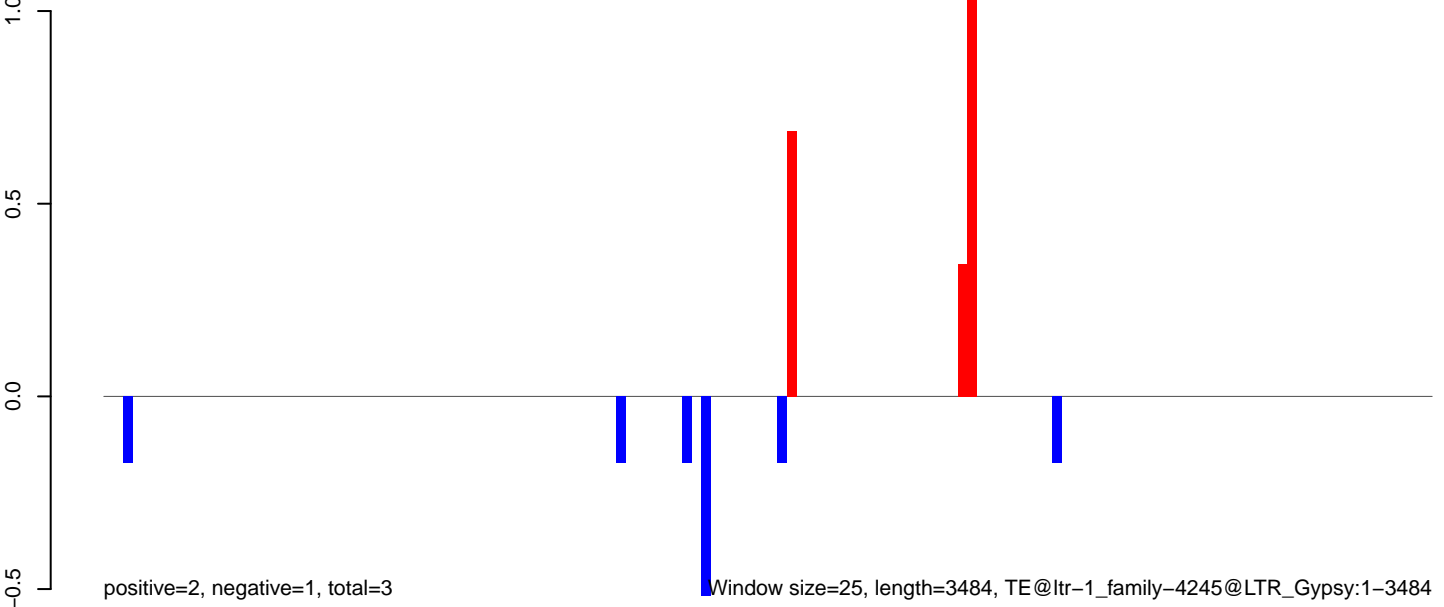
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



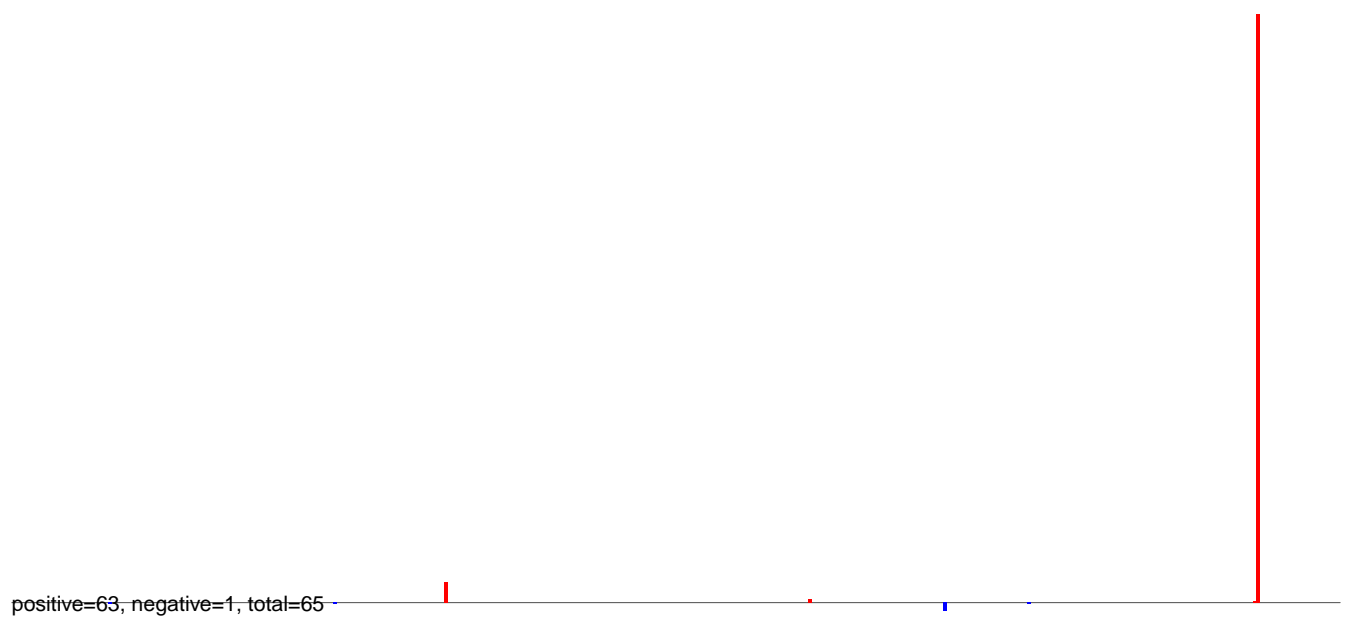
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



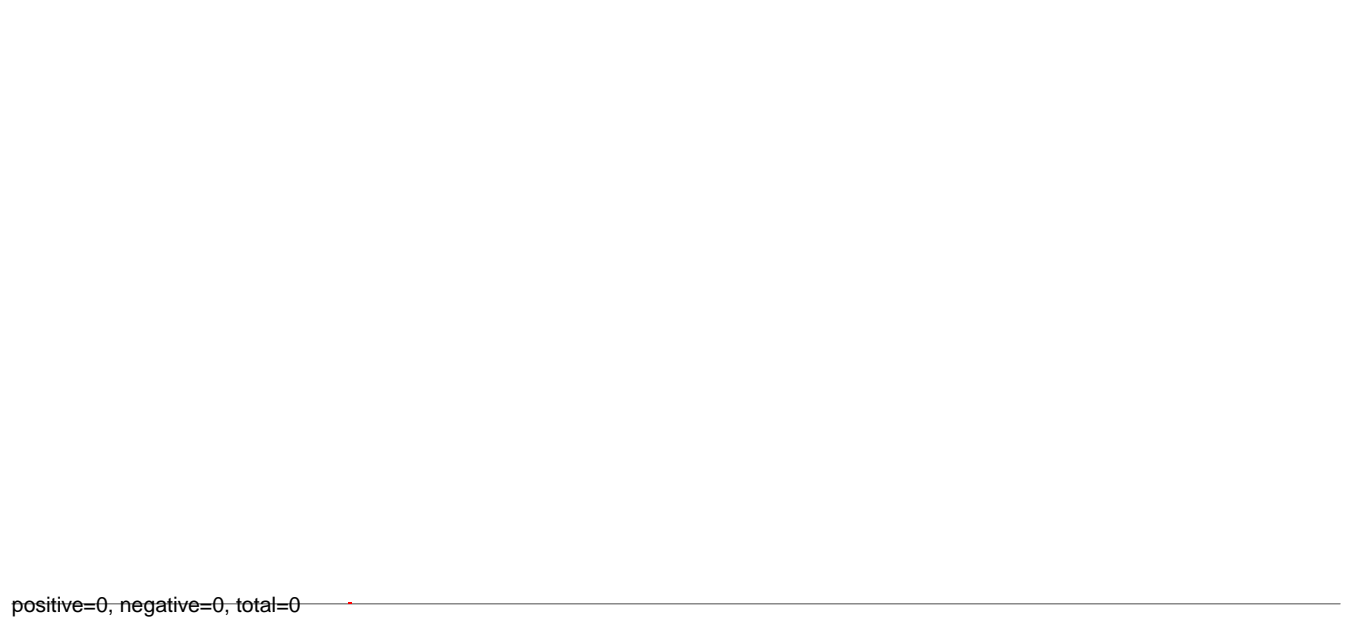
**AeAlbo\_C636\_6dpi\_mock3.rep**



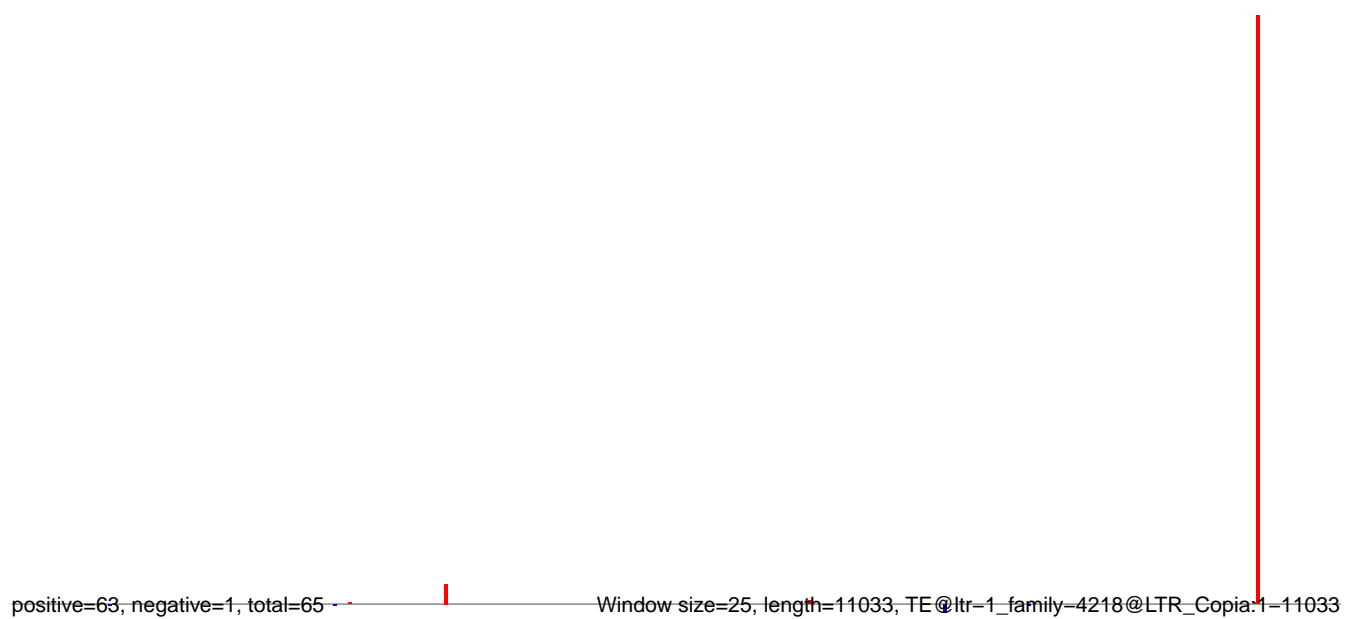
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



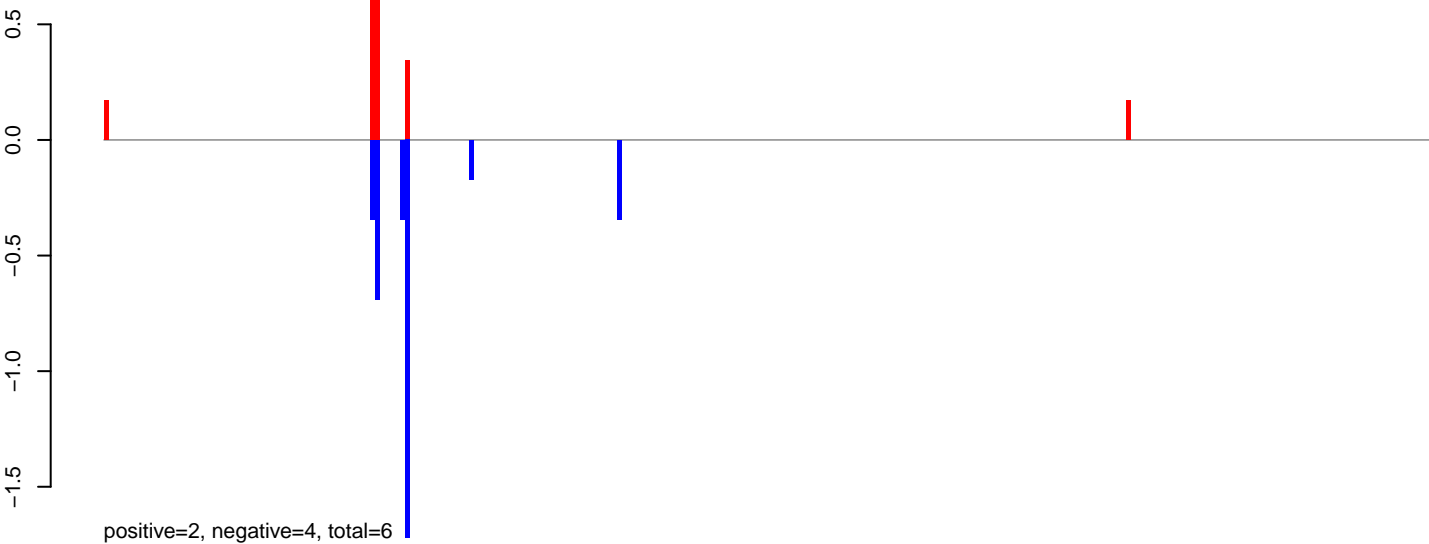
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



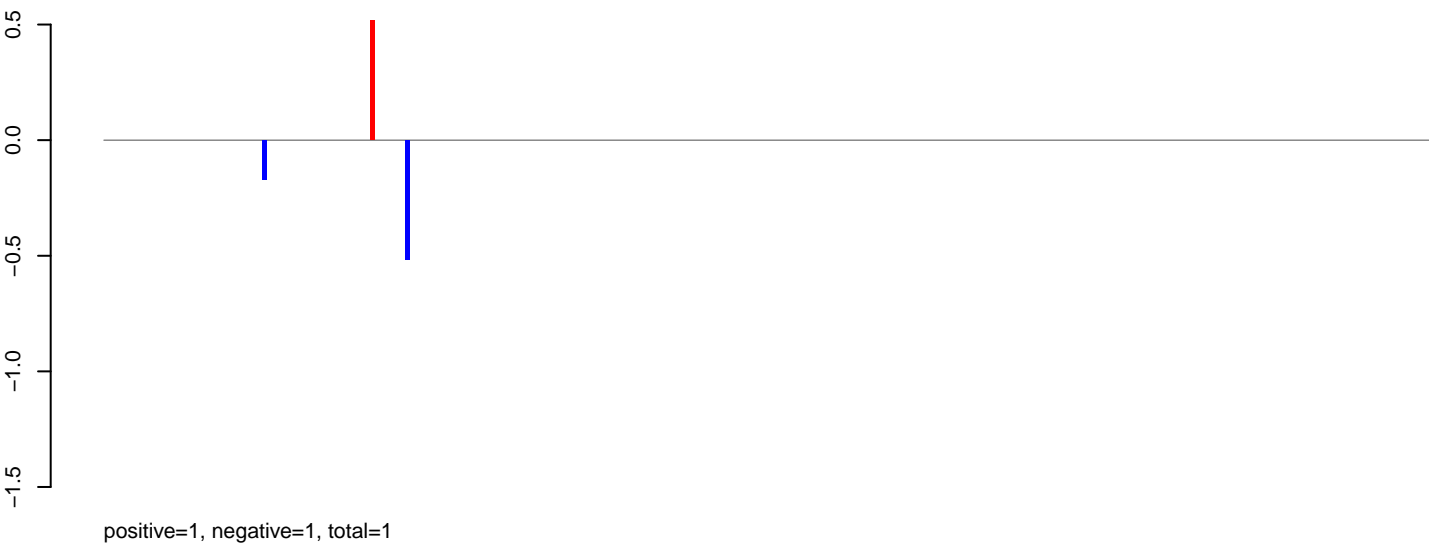
**AeAlbo\_C636\_6dpi\_mock3.rep**



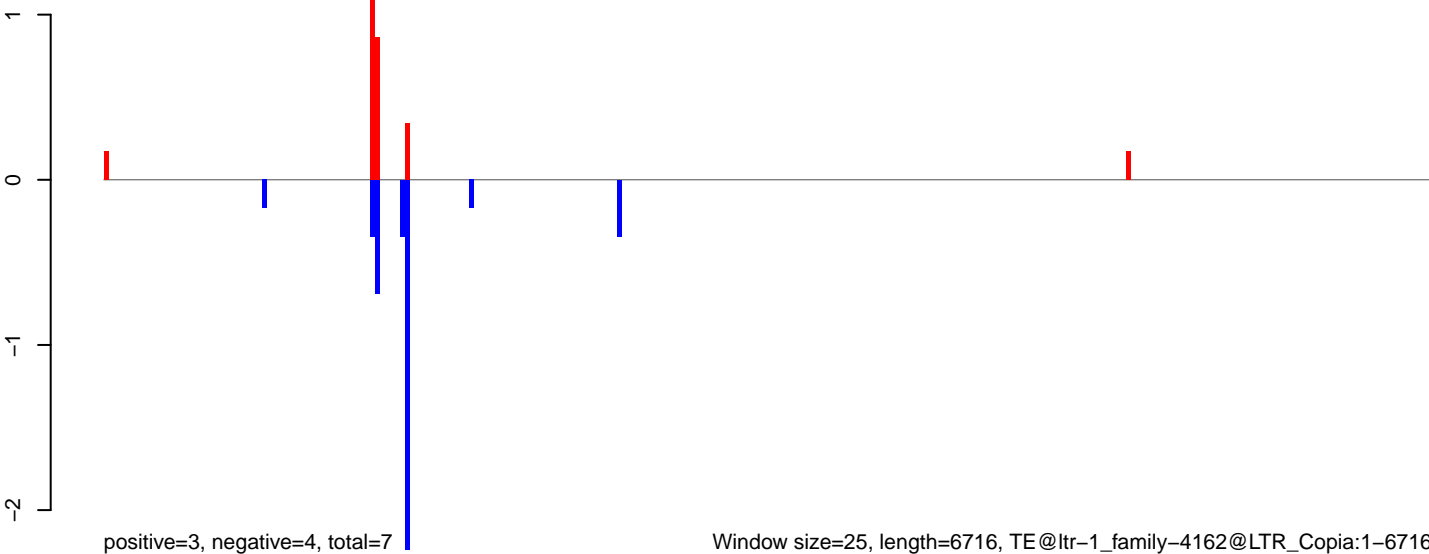
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



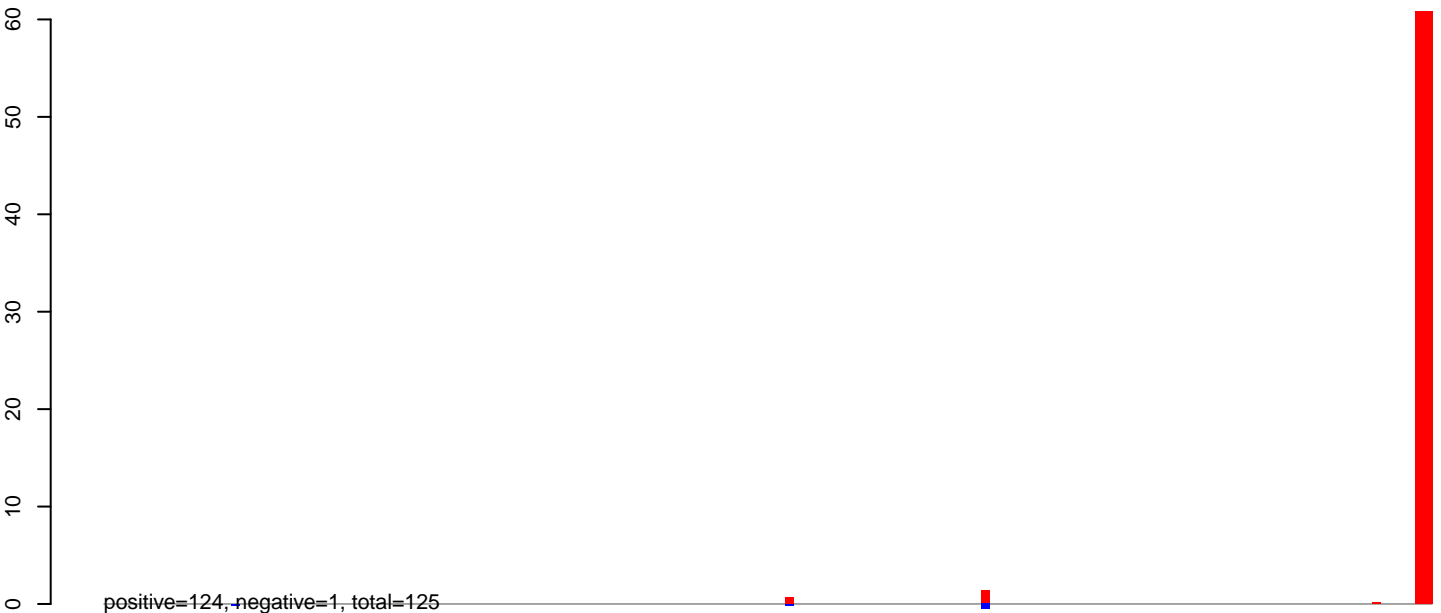
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=6716, TE@ltr-1\_family-4162@LTR\_Copia:1-6716

0 1000 2000 3000 4000 5000 6000 7000

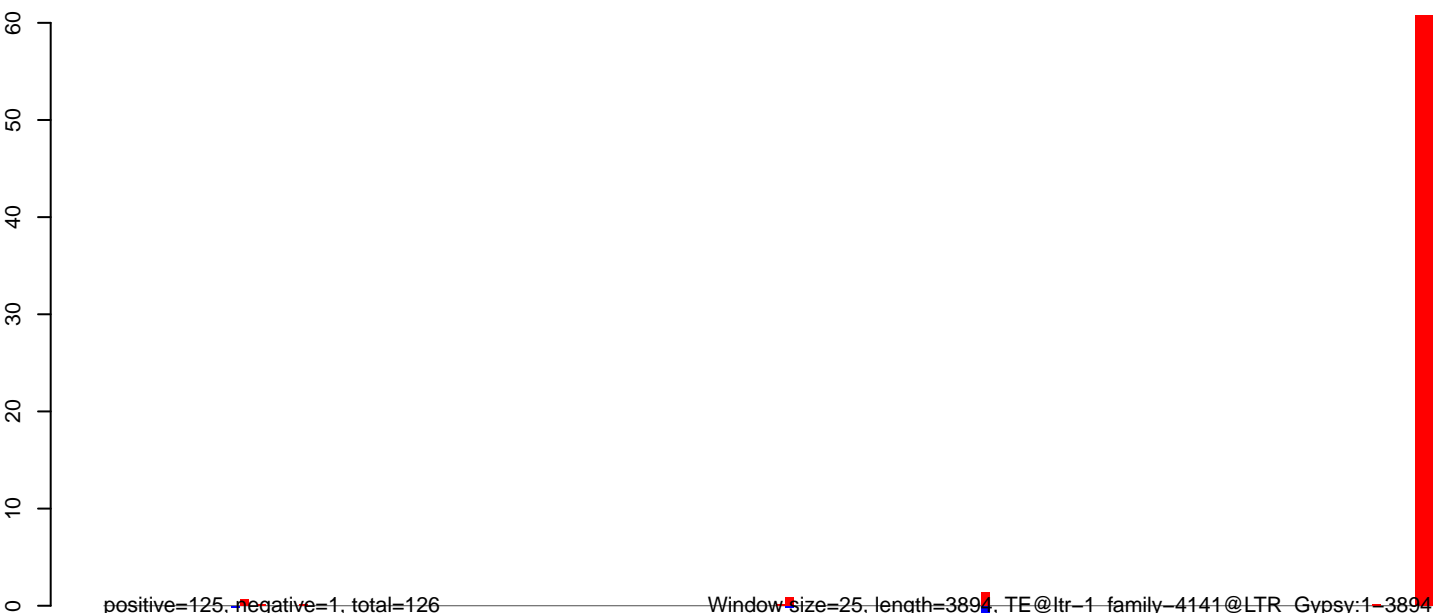
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



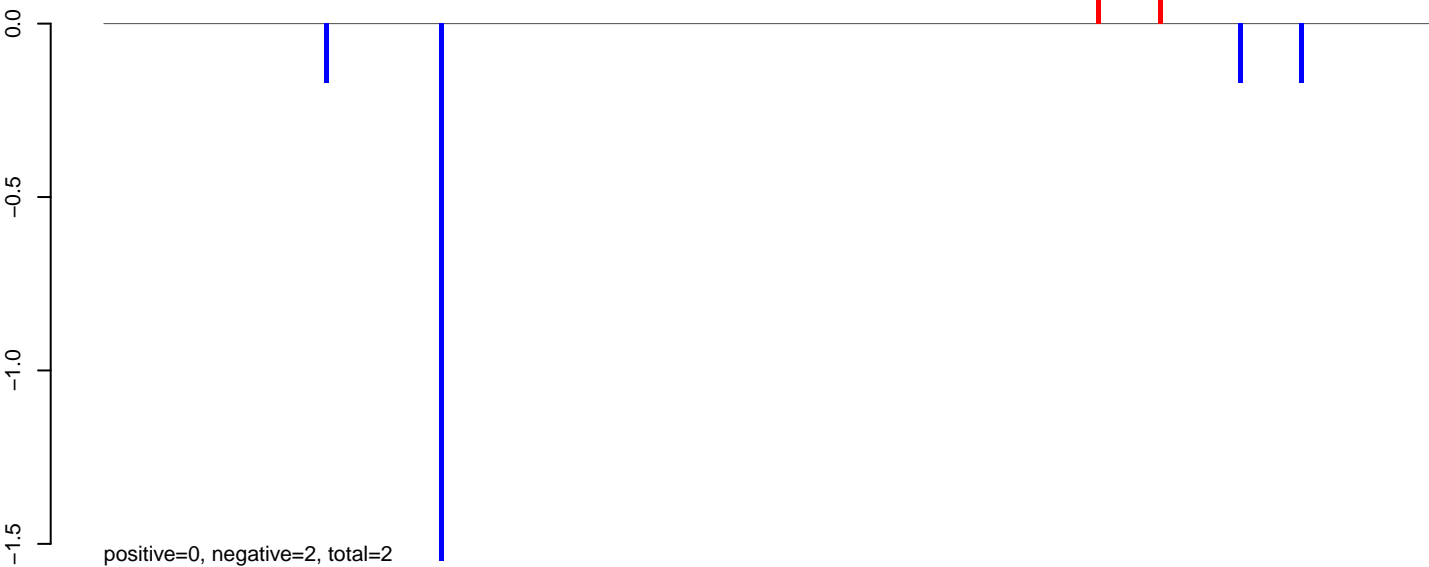
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



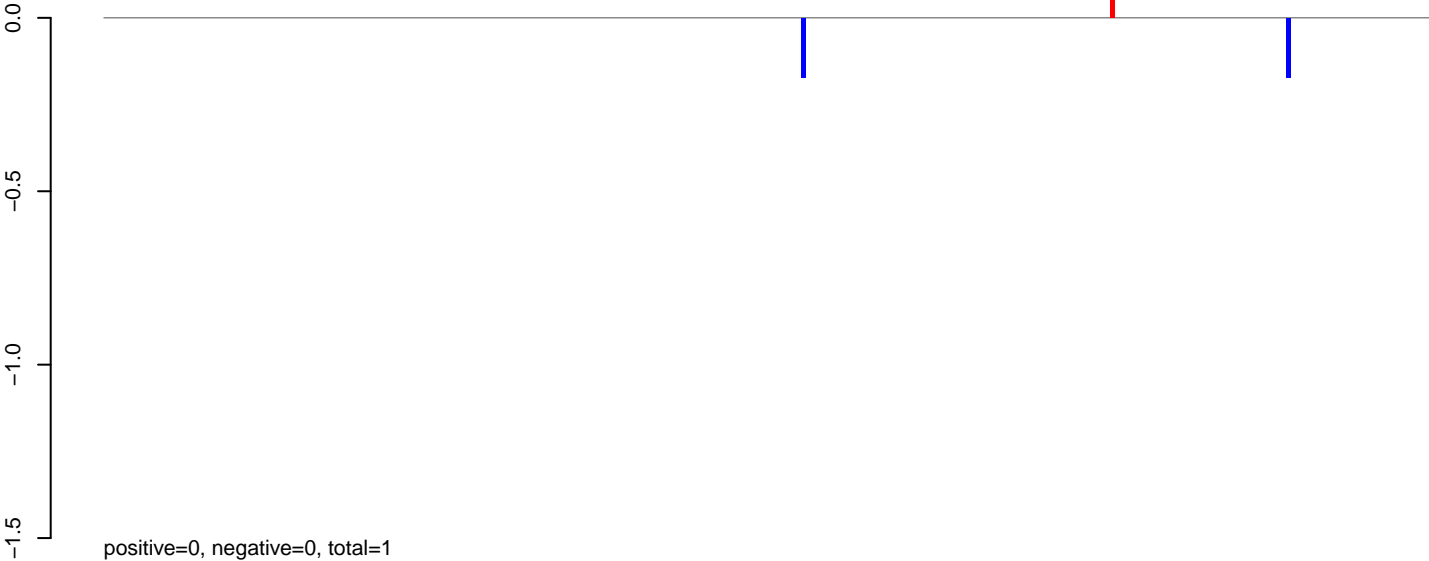
AeAlbo\_C636\_6dpi\_mock3.rep



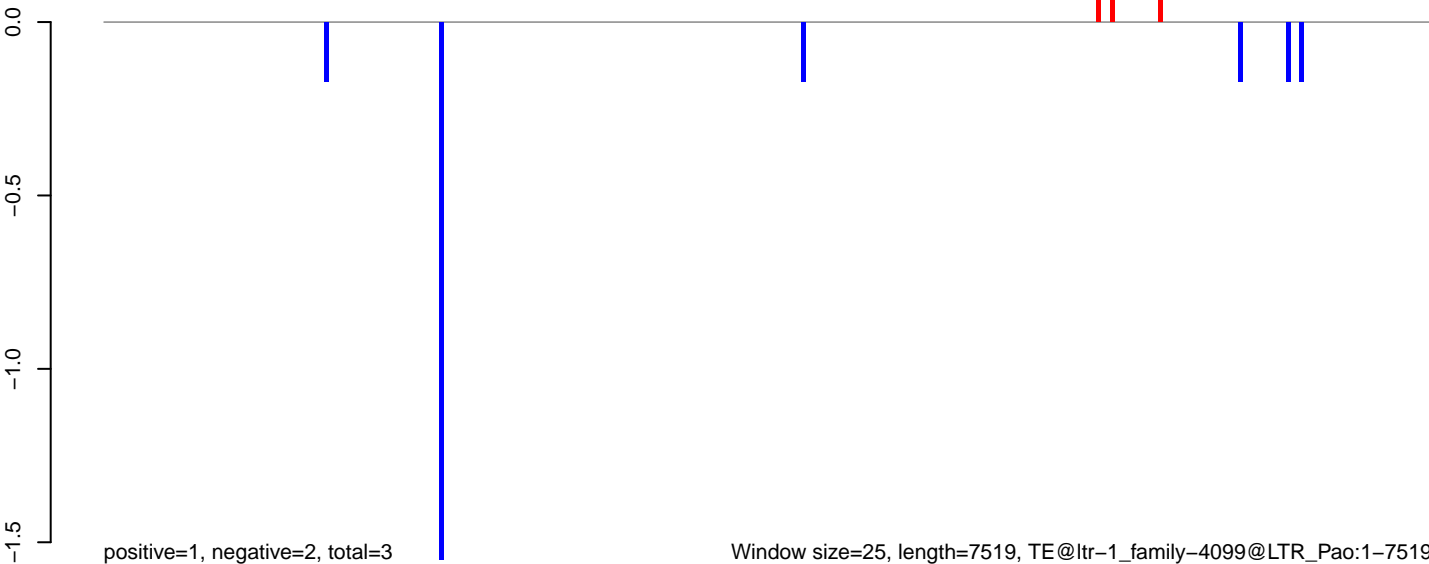
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



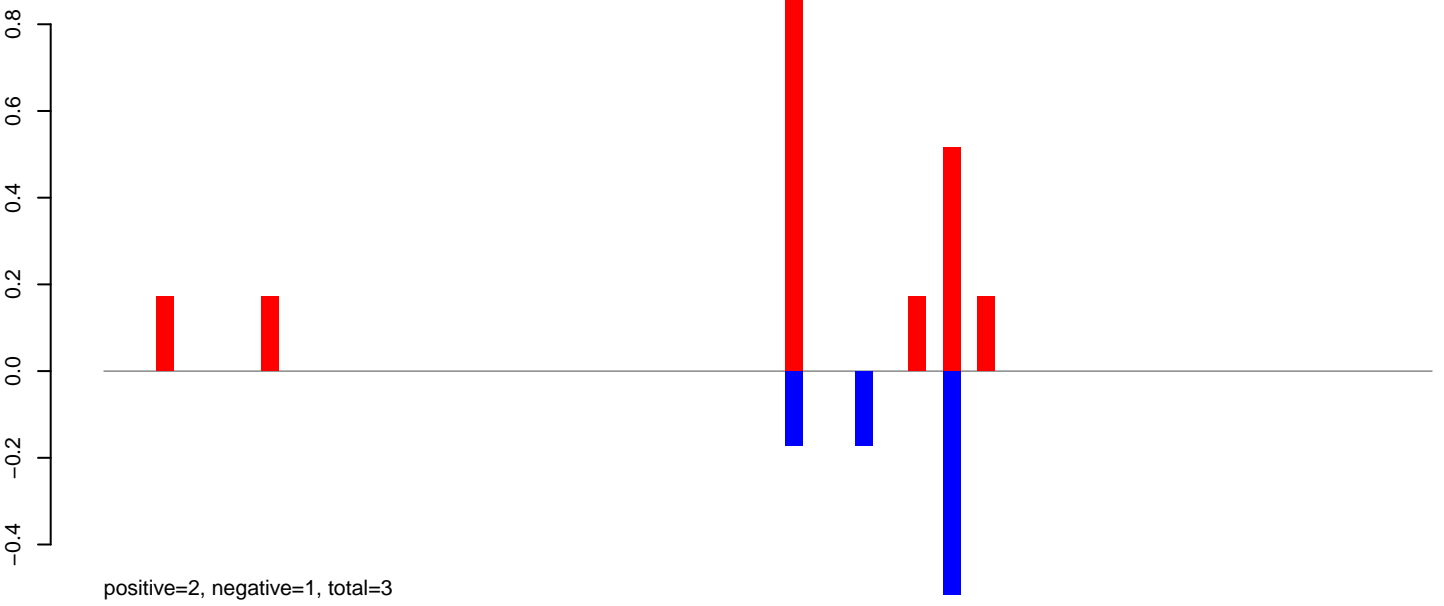
**AeAlbo\_C636\_6dpi\_mock3.rep**



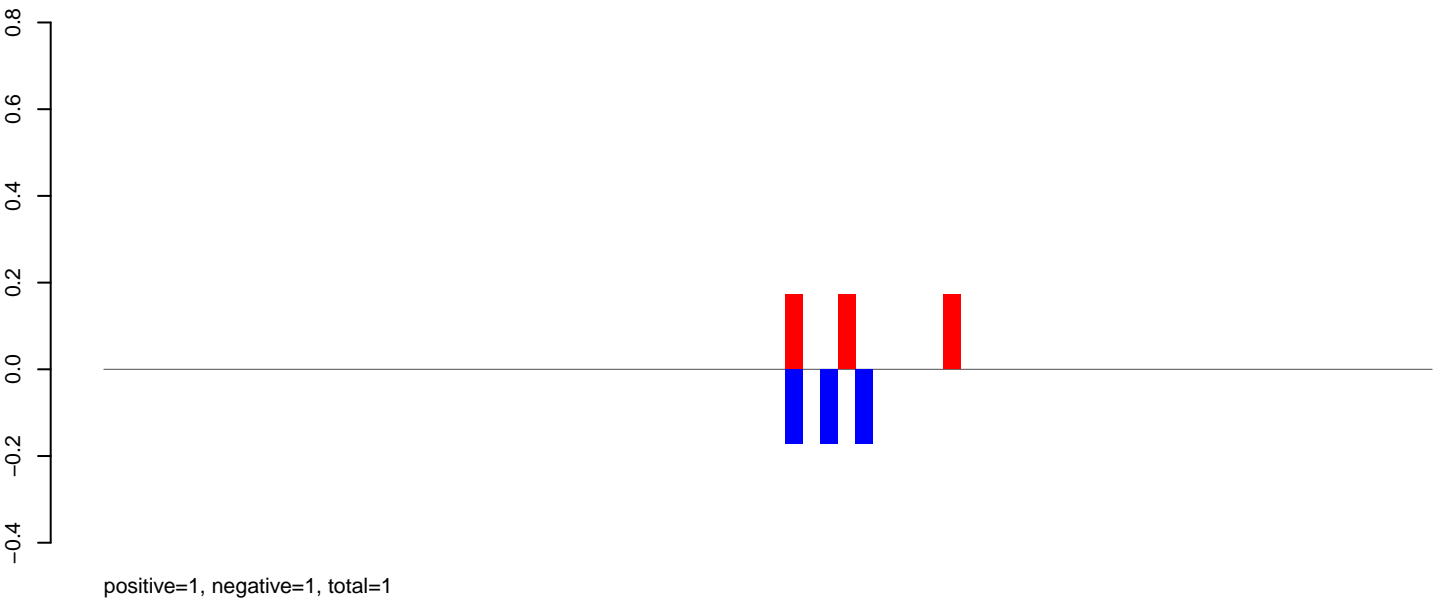
Window size=25, length=7519, TE@ltr-1\_family-4099@LTR\_Pao:1-7519

0 2000 4000 6000

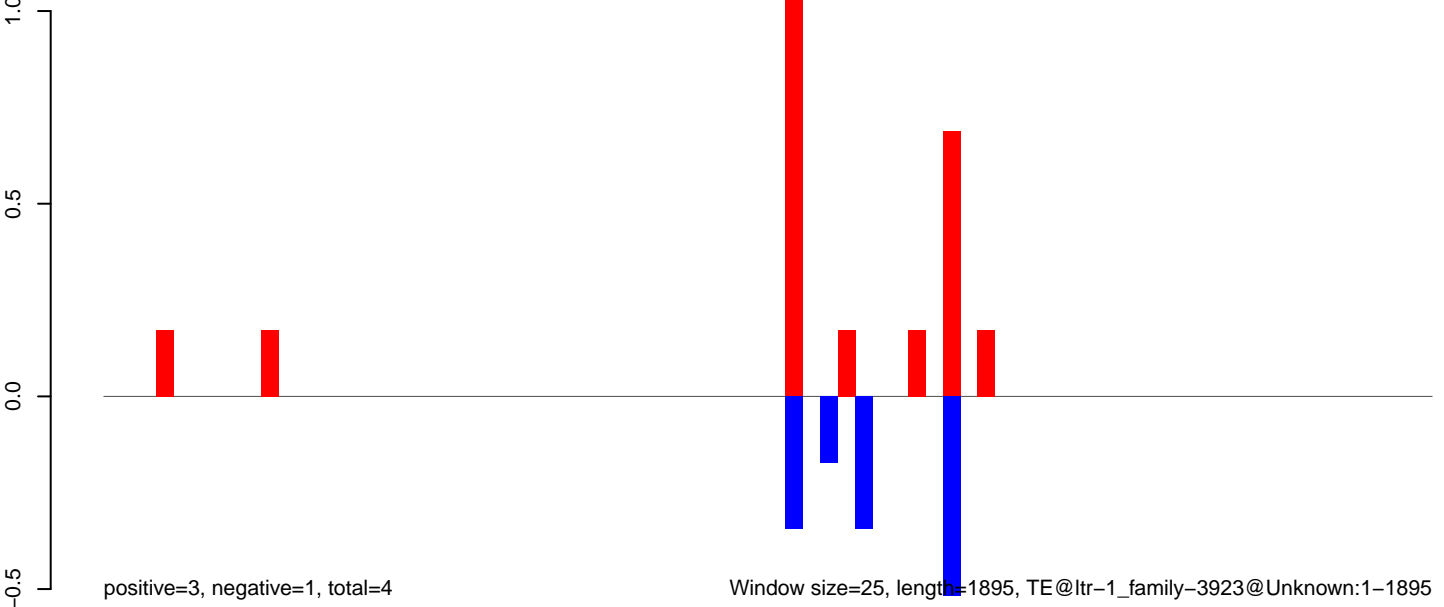
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

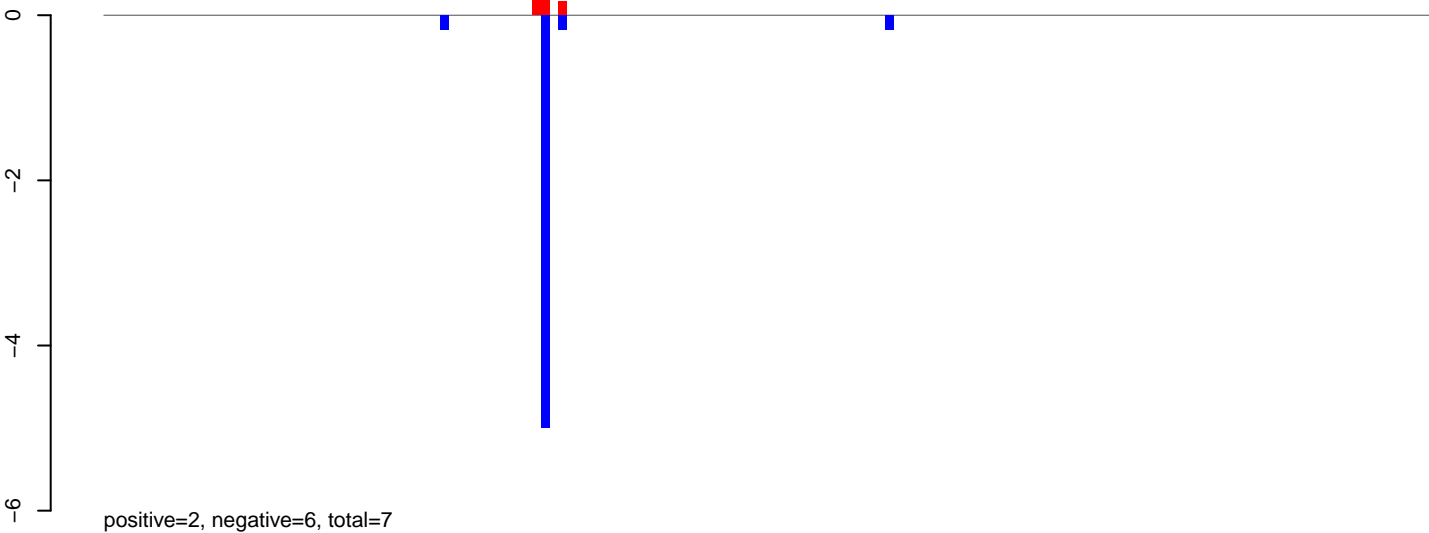


**AeAlbo\_C636\_6dpi\_mock3.rep**

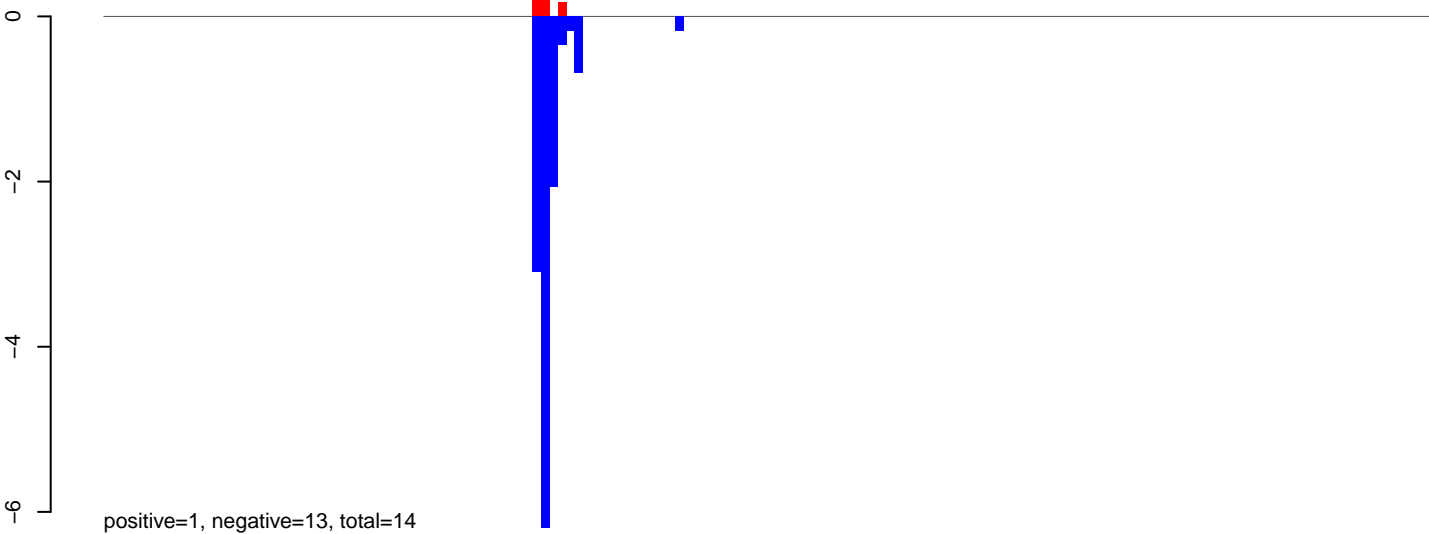




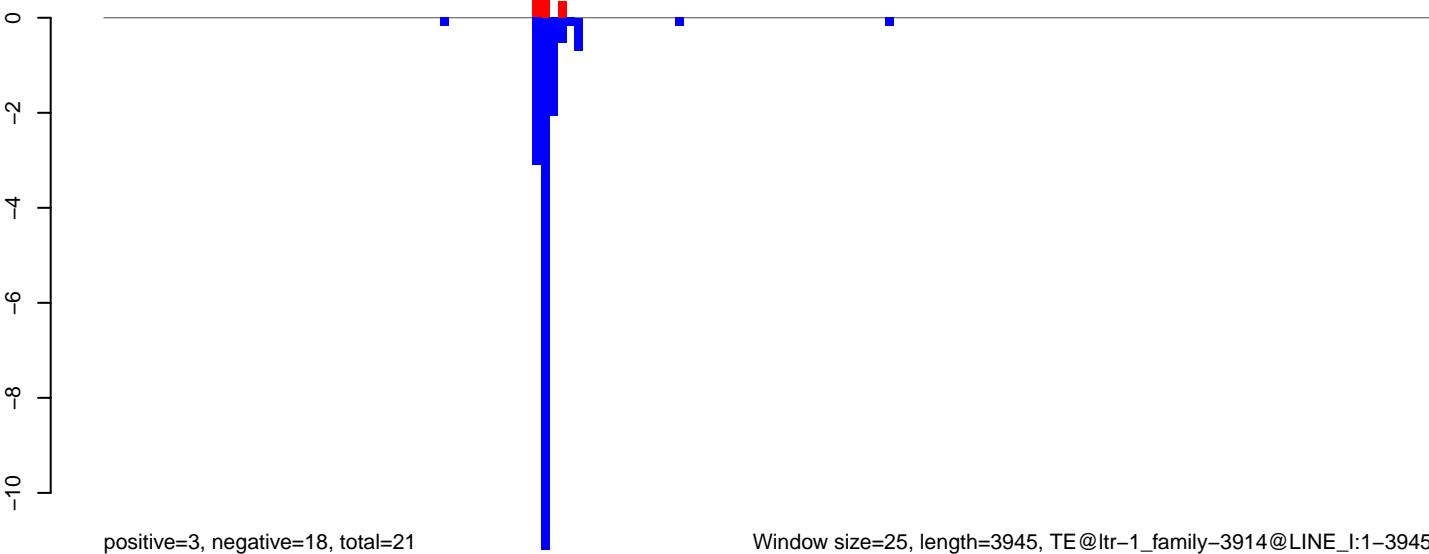
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

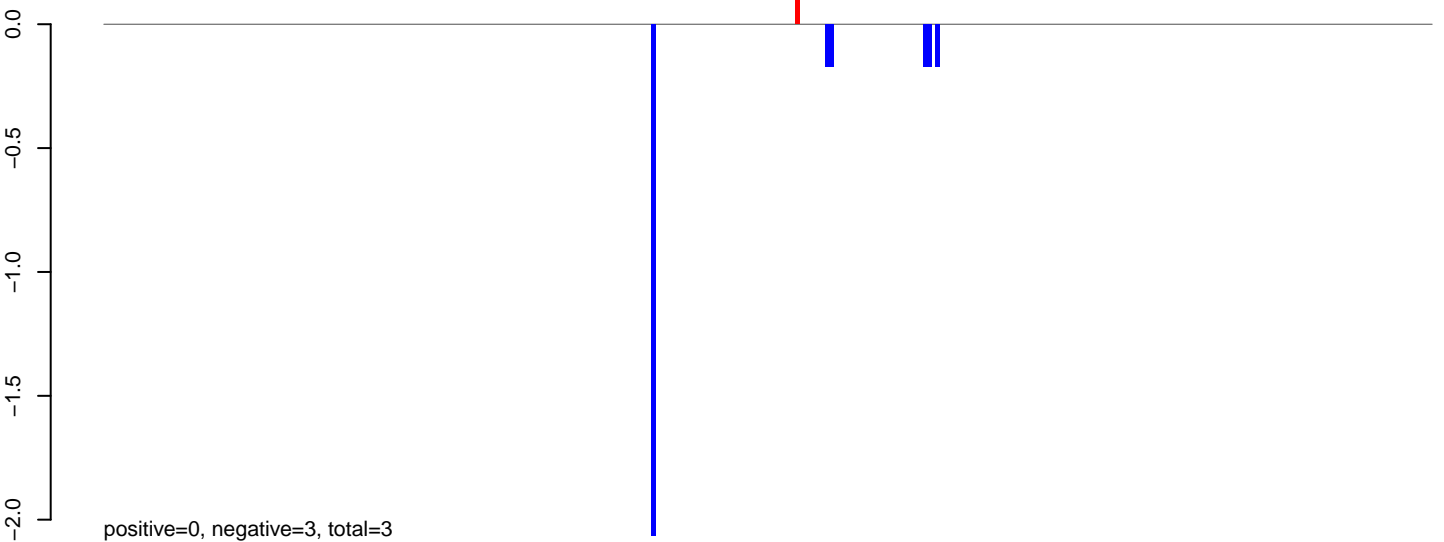


AeAlbo\_C636\_6dpi\_mock3.rep

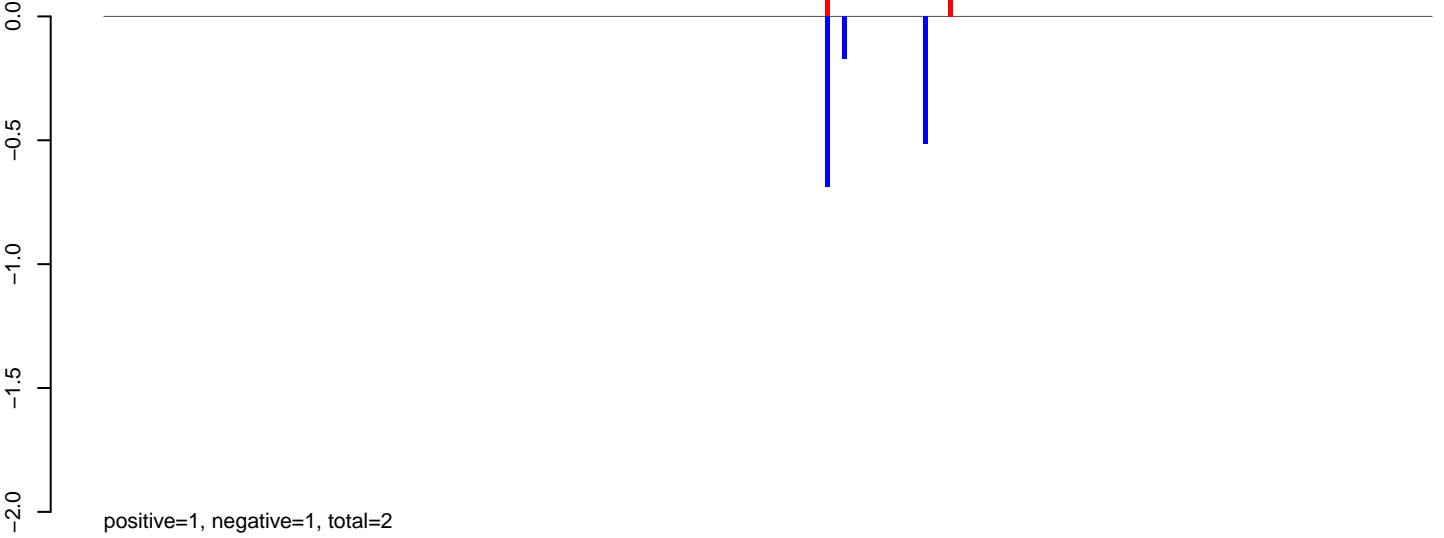


Window size=25, length=3945, TE@ltr-1\_family-3914@LINE\_I:1-3945

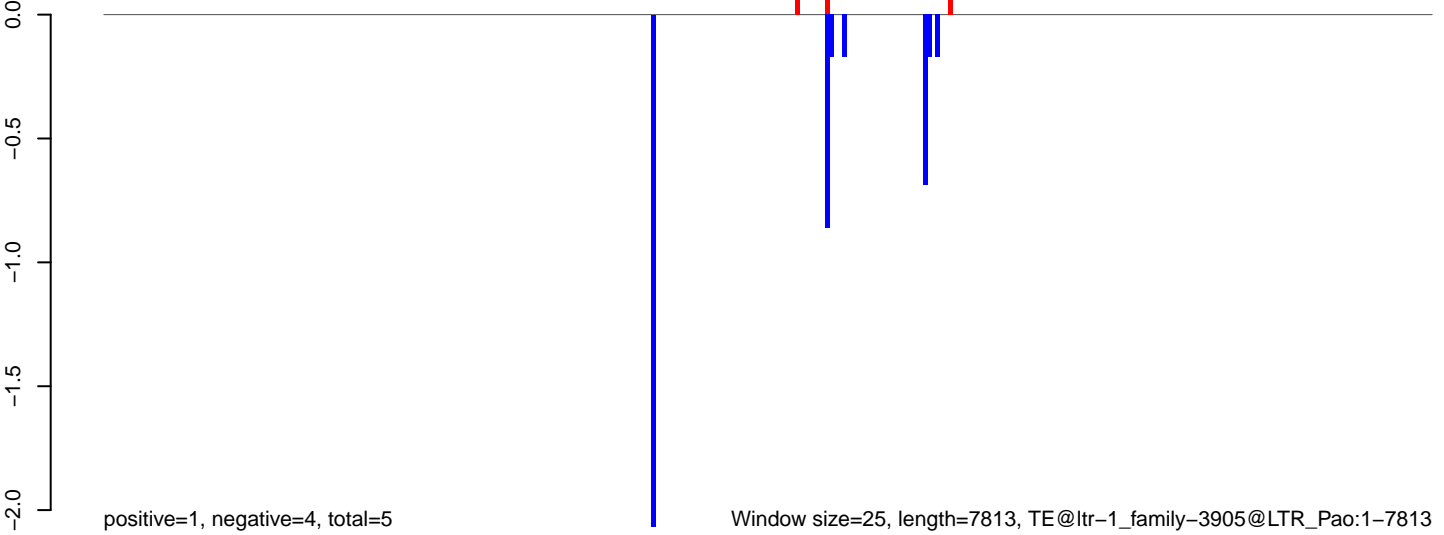
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



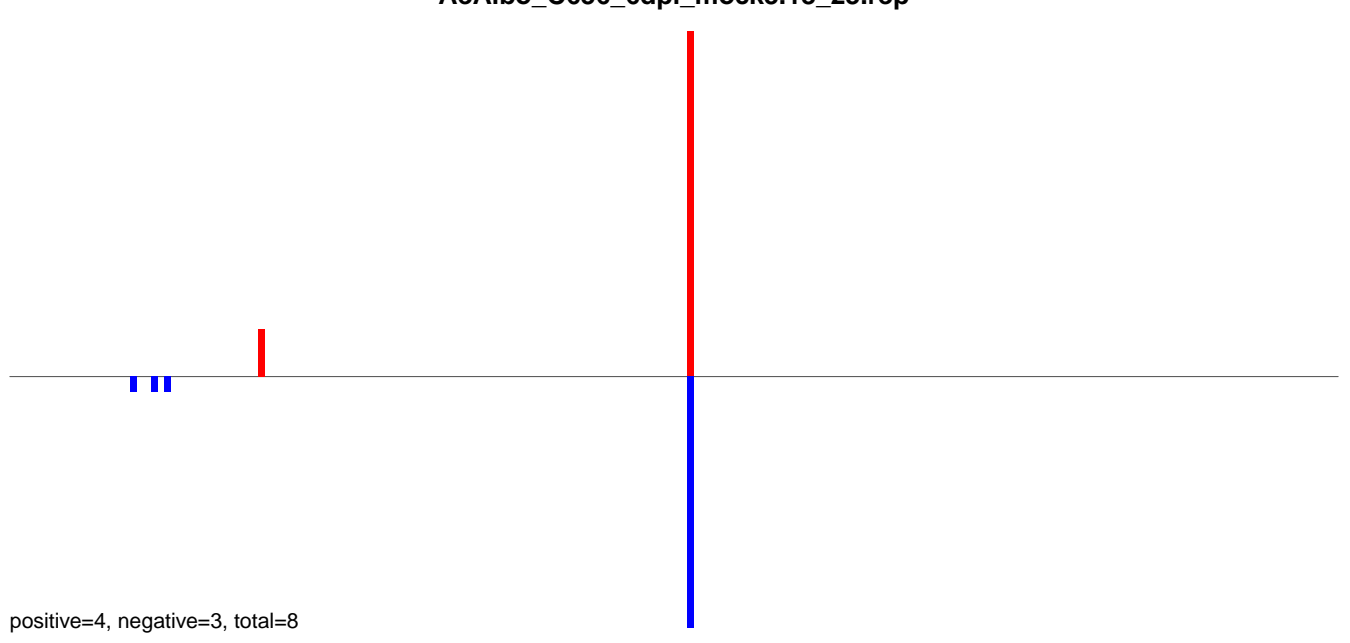
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



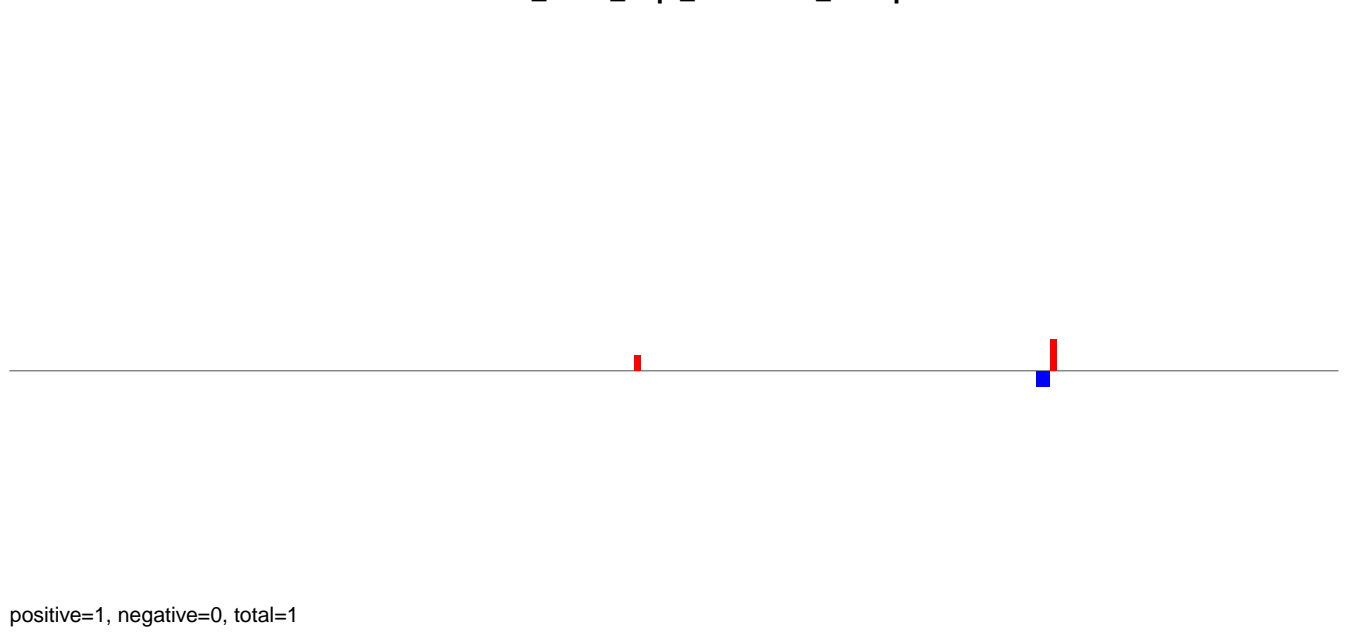
**AeAlbo\_C636\_6dpi\_mock3.rep**



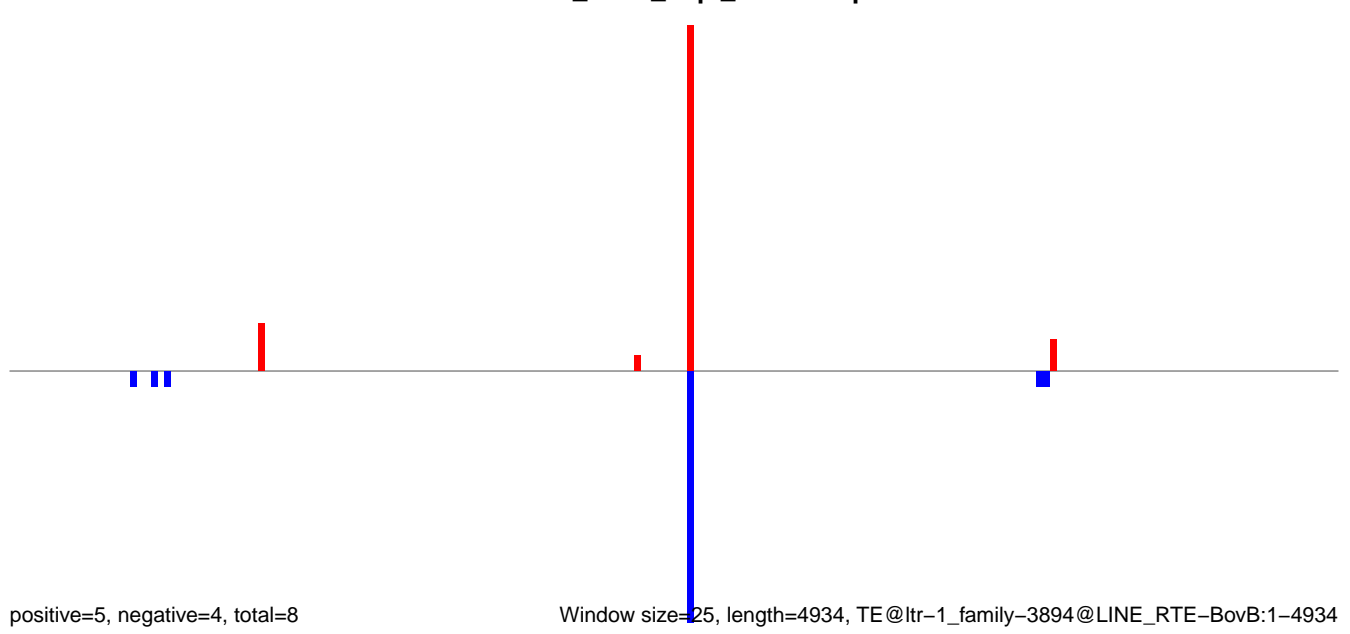
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



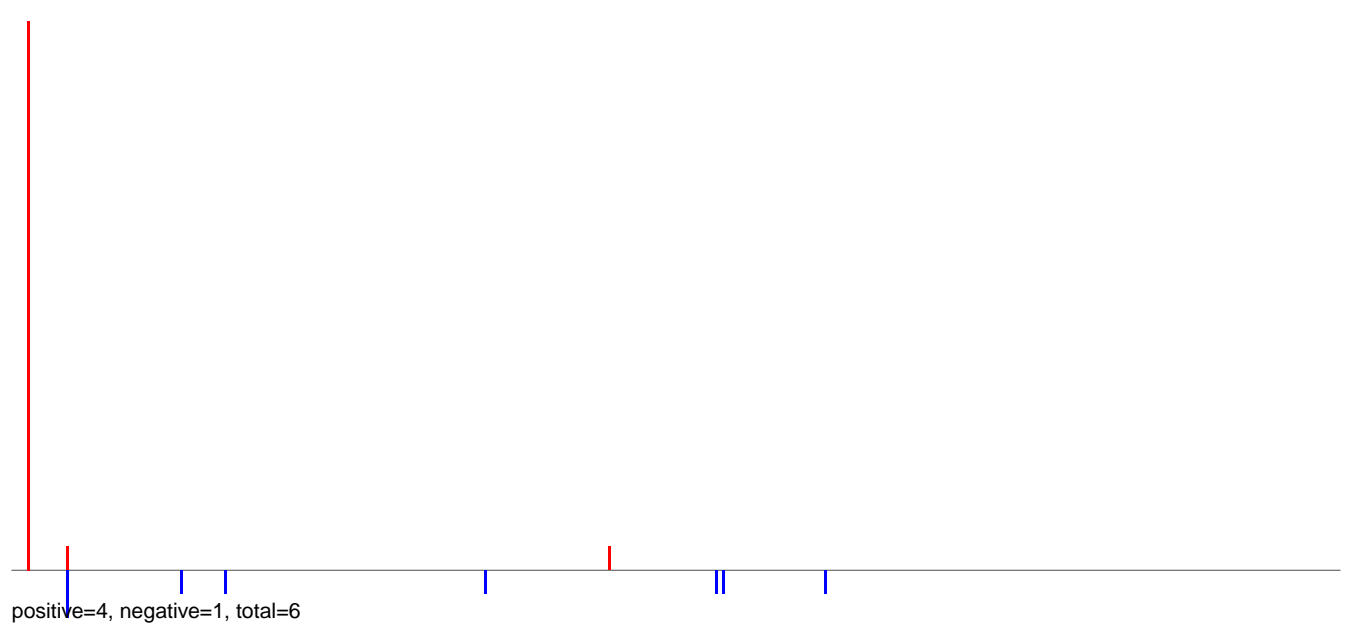
**AeAlbo\_C636\_6dpi\_mock3.rep**



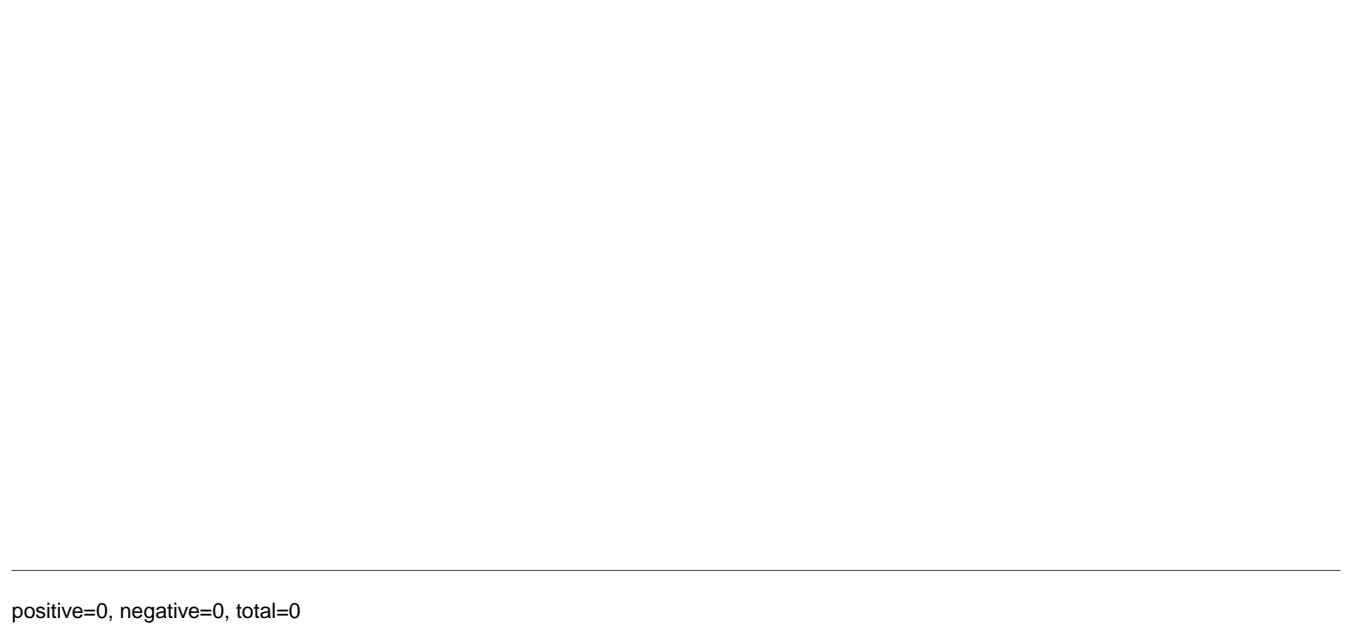
positive=5, negative=4, total=8

Window size=25, length=4934, TE@ltr-1\_family-3894@LINE RTE-BovB:1-4934

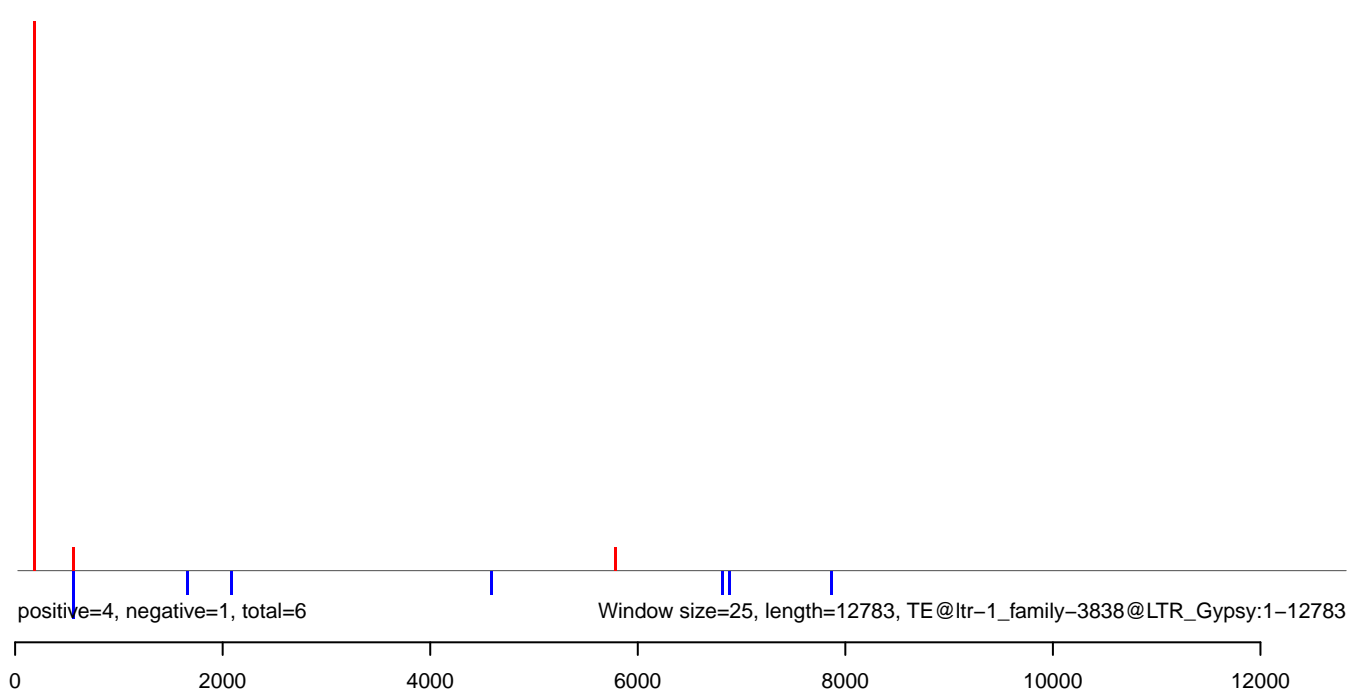
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



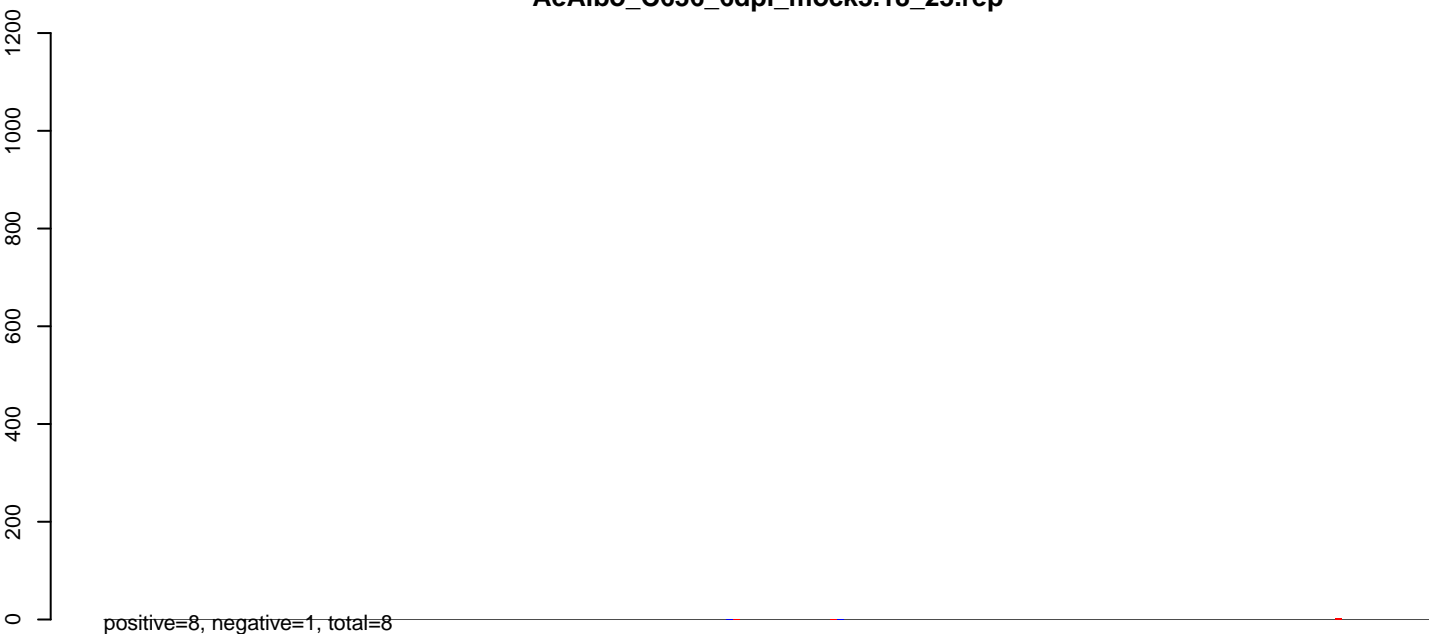
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



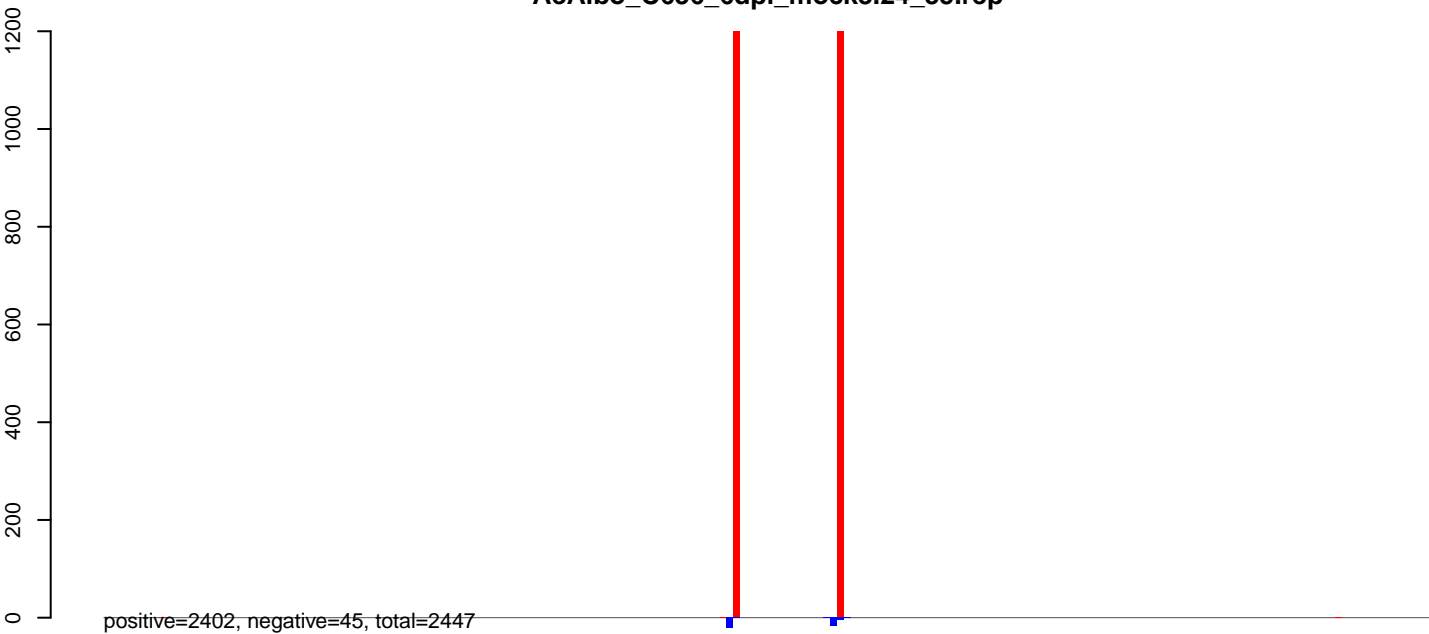
**AeAlbo\_C636\_6dpi\_mock3.rep**



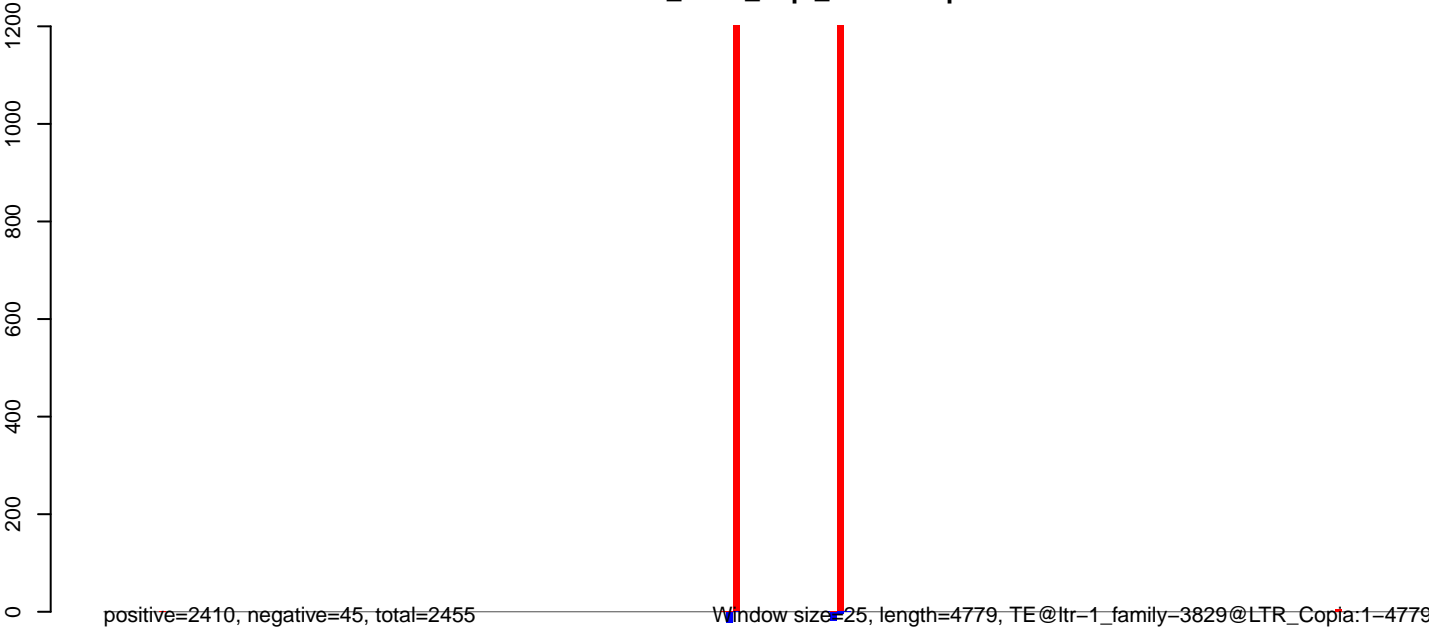
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

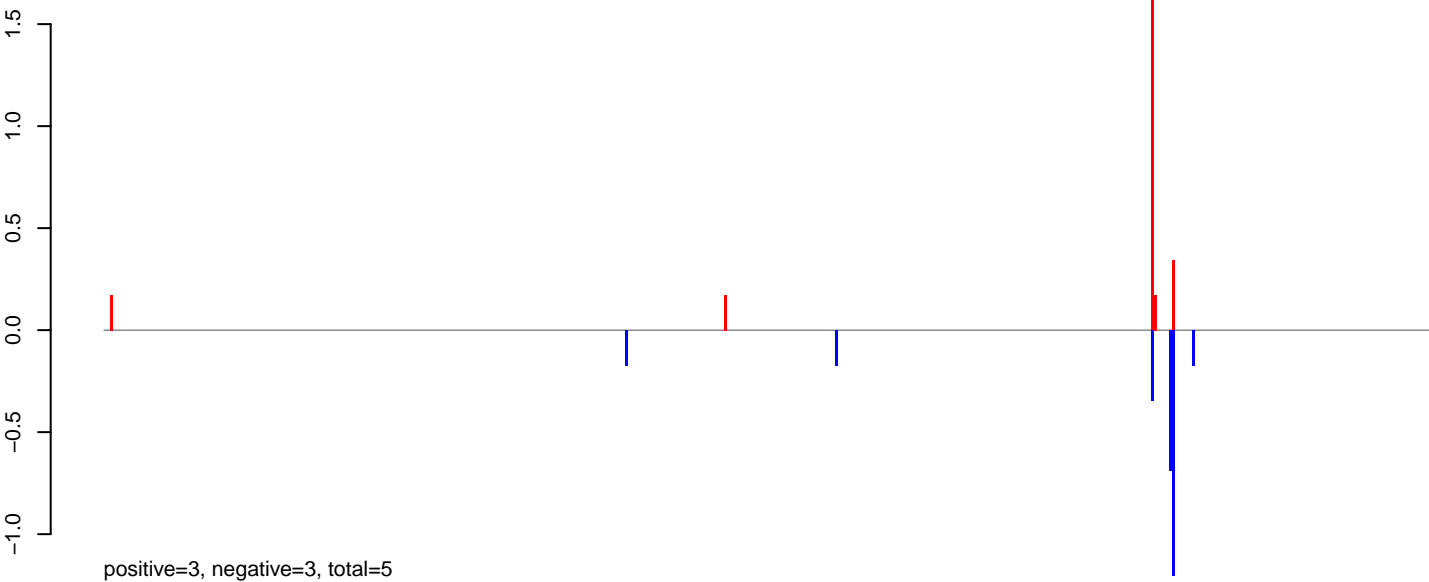


**AeAlbo\_C636\_6dpi\_mock3.rep**



0 1000 2000 3000 4000 5000

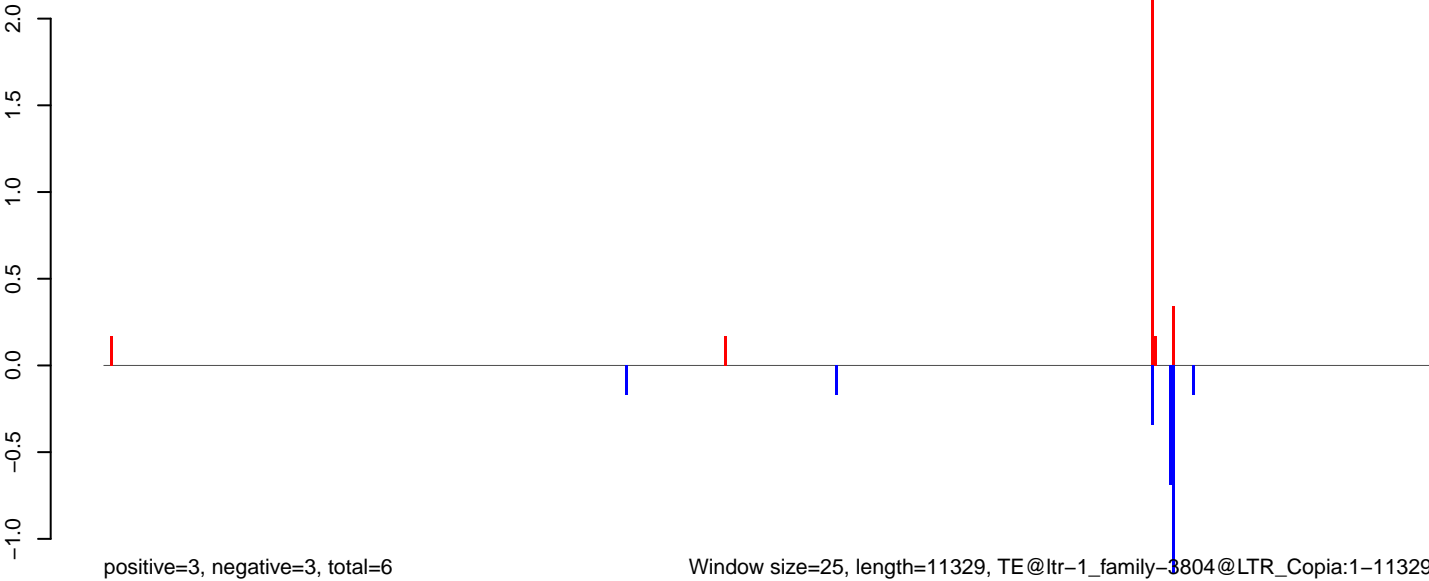
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



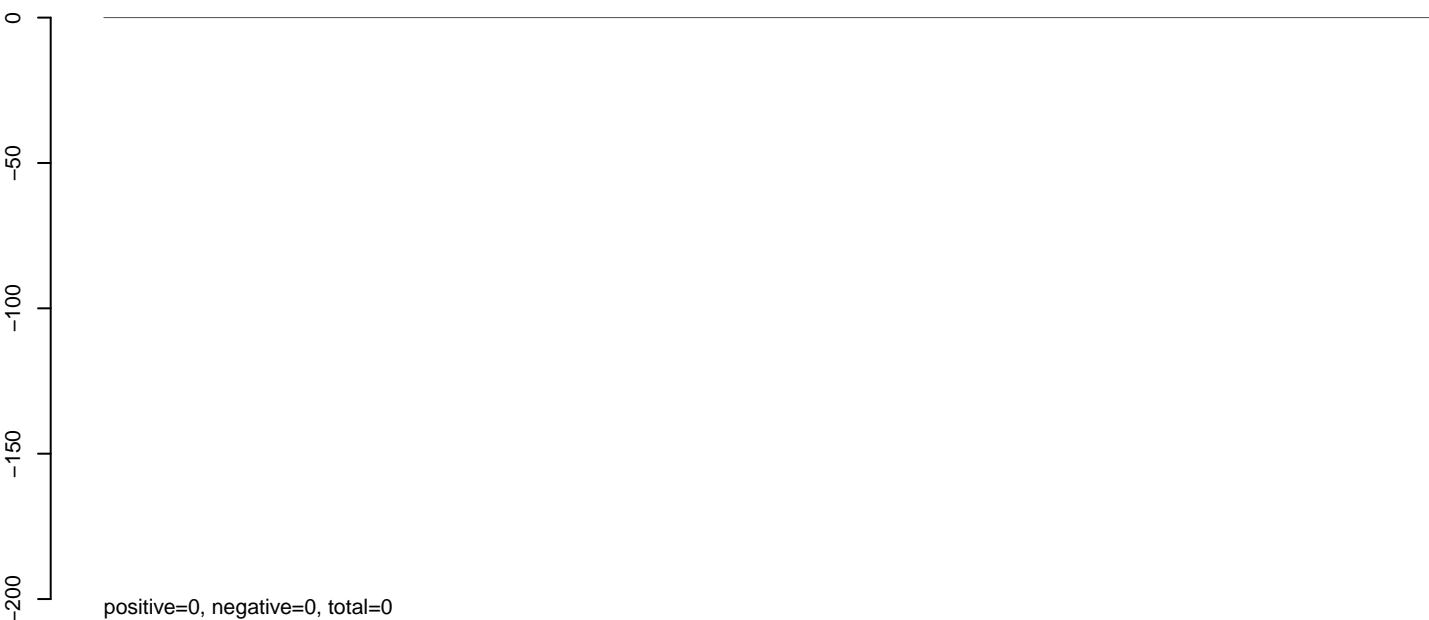
Window size=25, length=11329, TE@ltr-1\_family-3804@LTR\_Copia:1-11329

0 2000 4000 6000 8000 10000

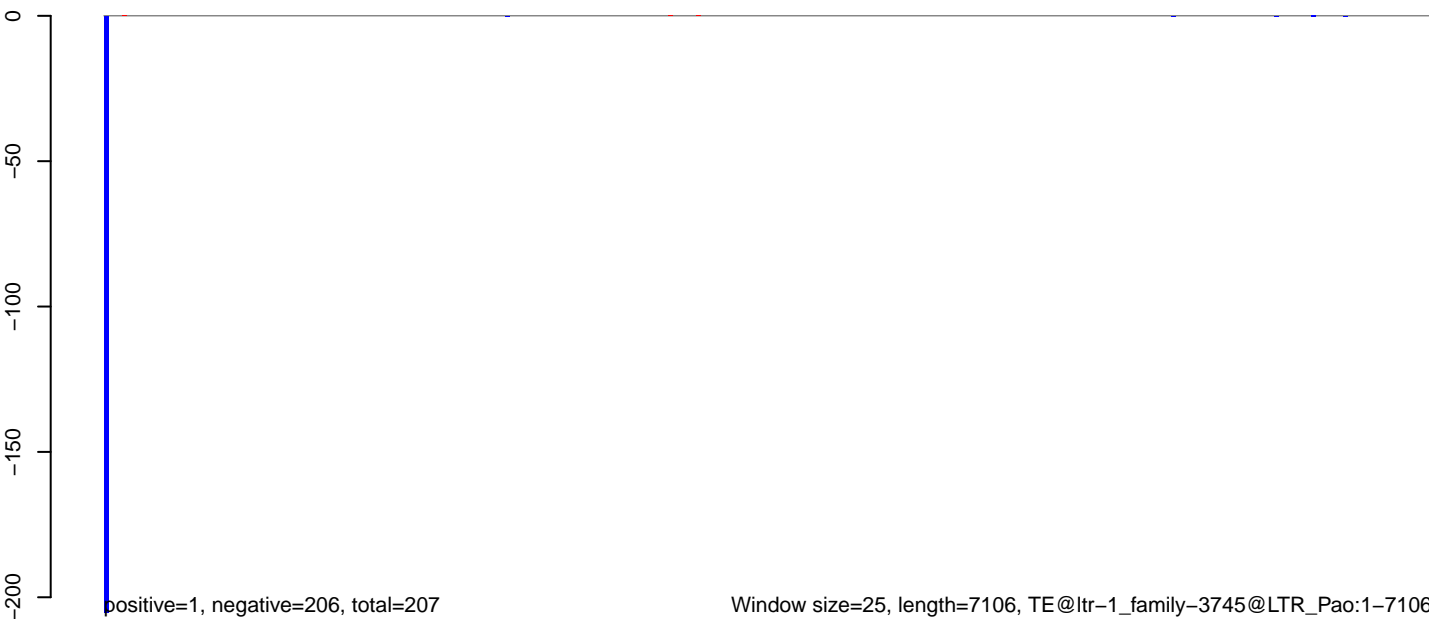
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



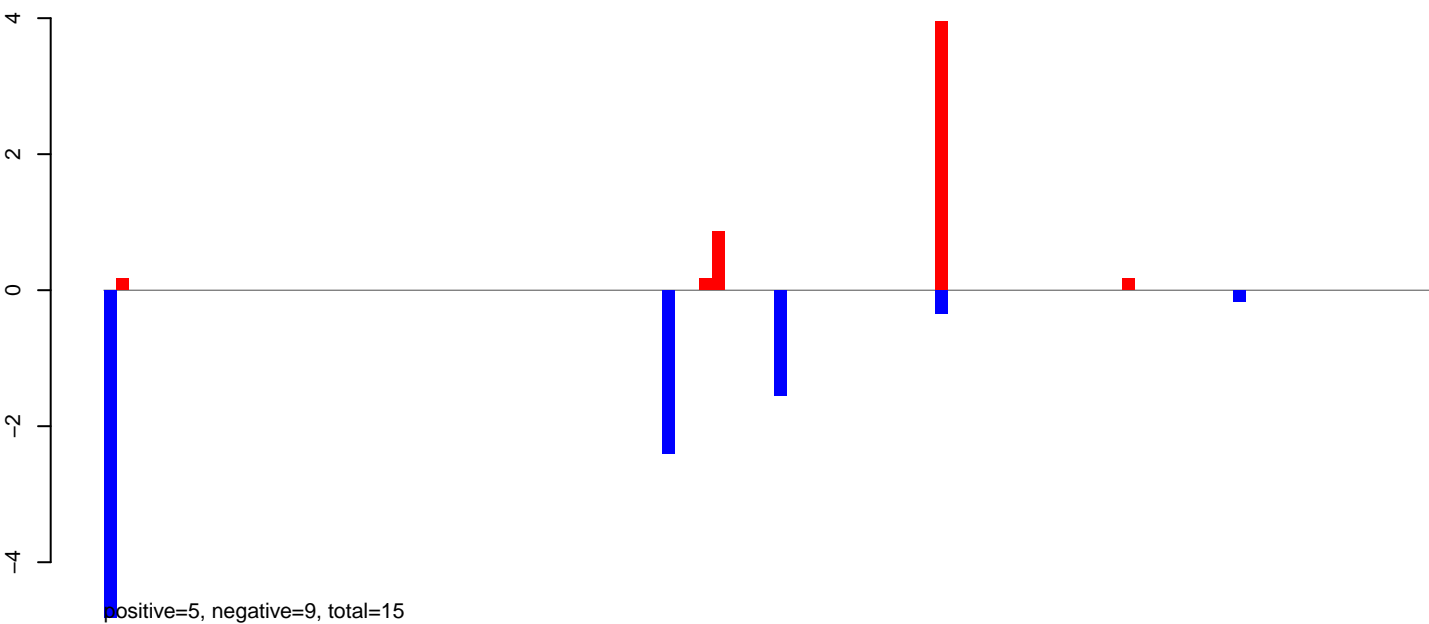
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



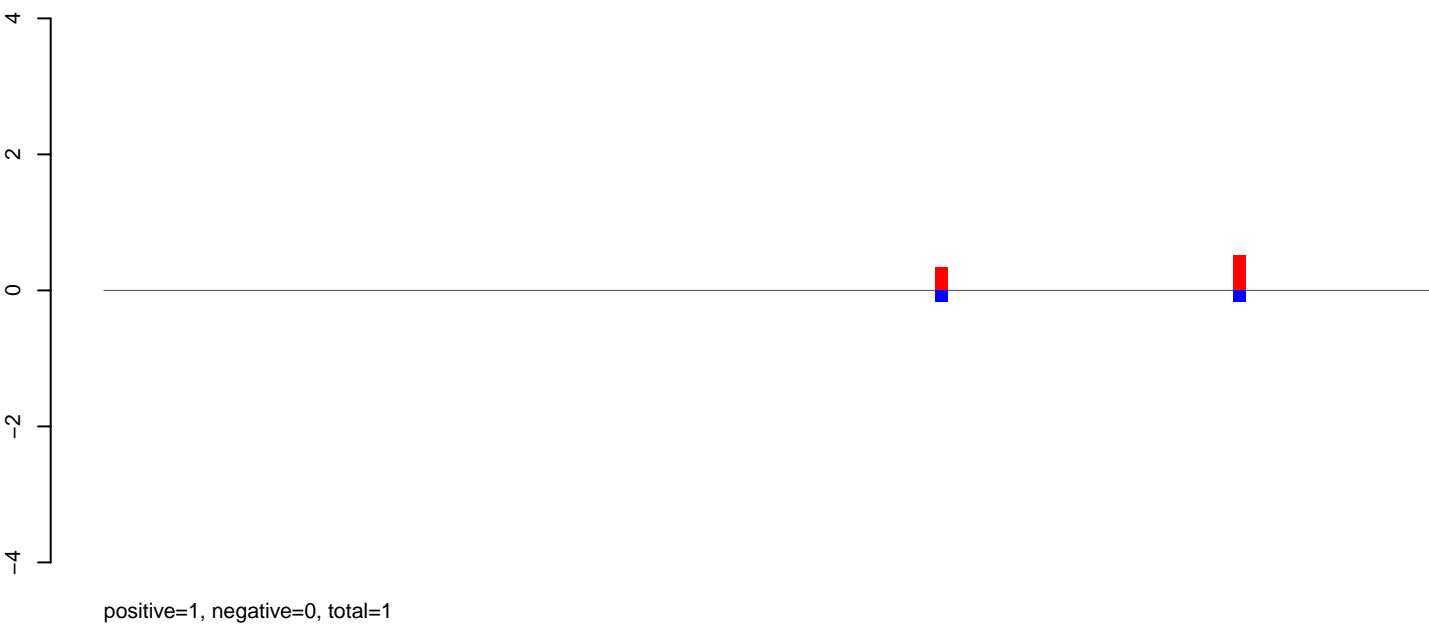
**AeAlbo\_C636\_6dpi\_mock3.rep**



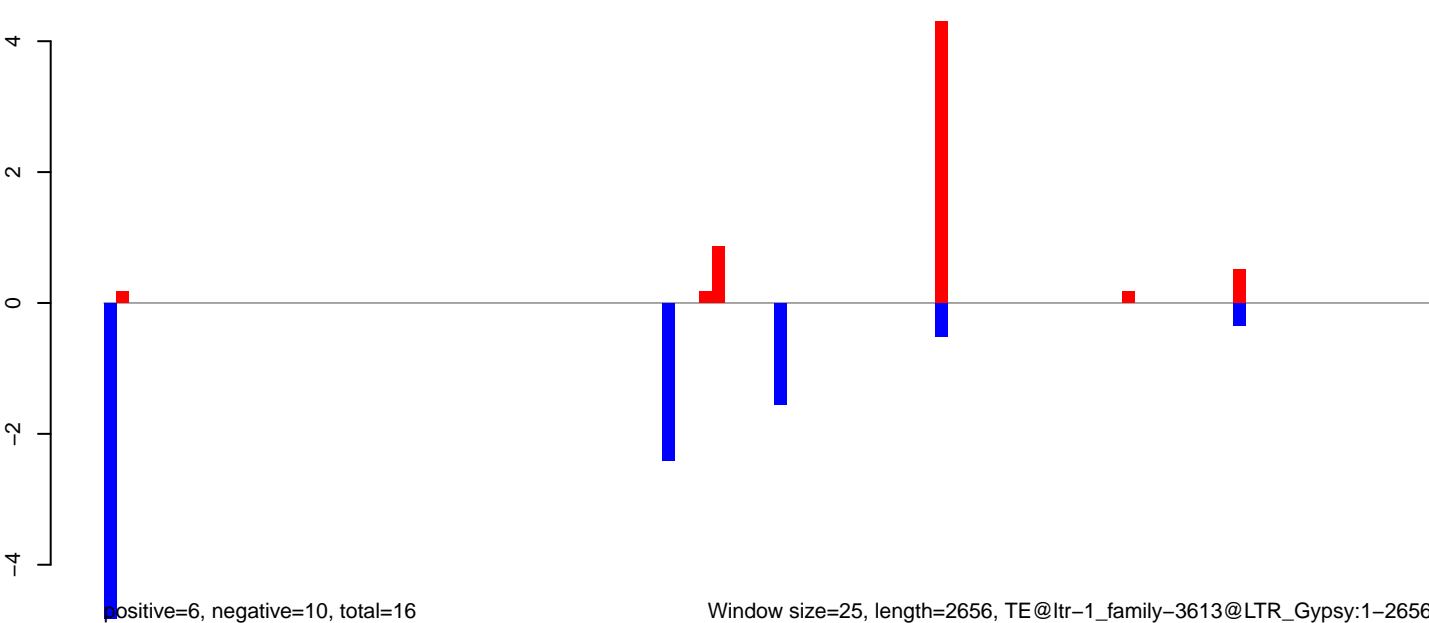
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

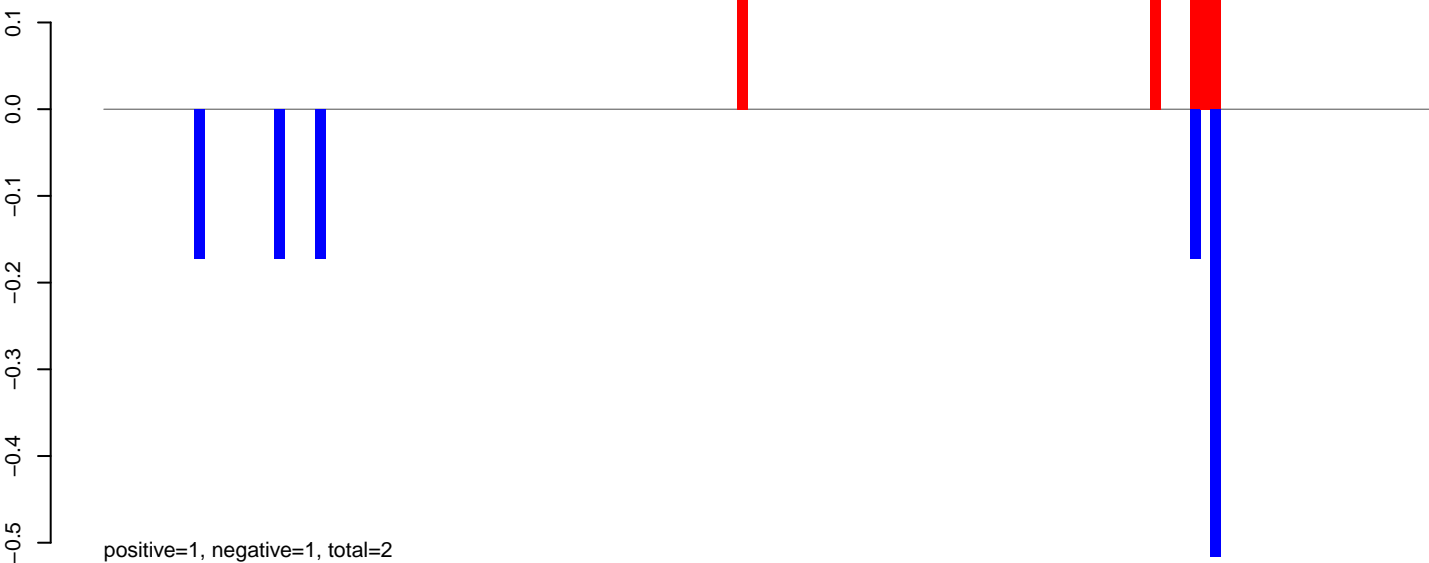


AeAlbo\_C636\_6dpi\_mock3.rep

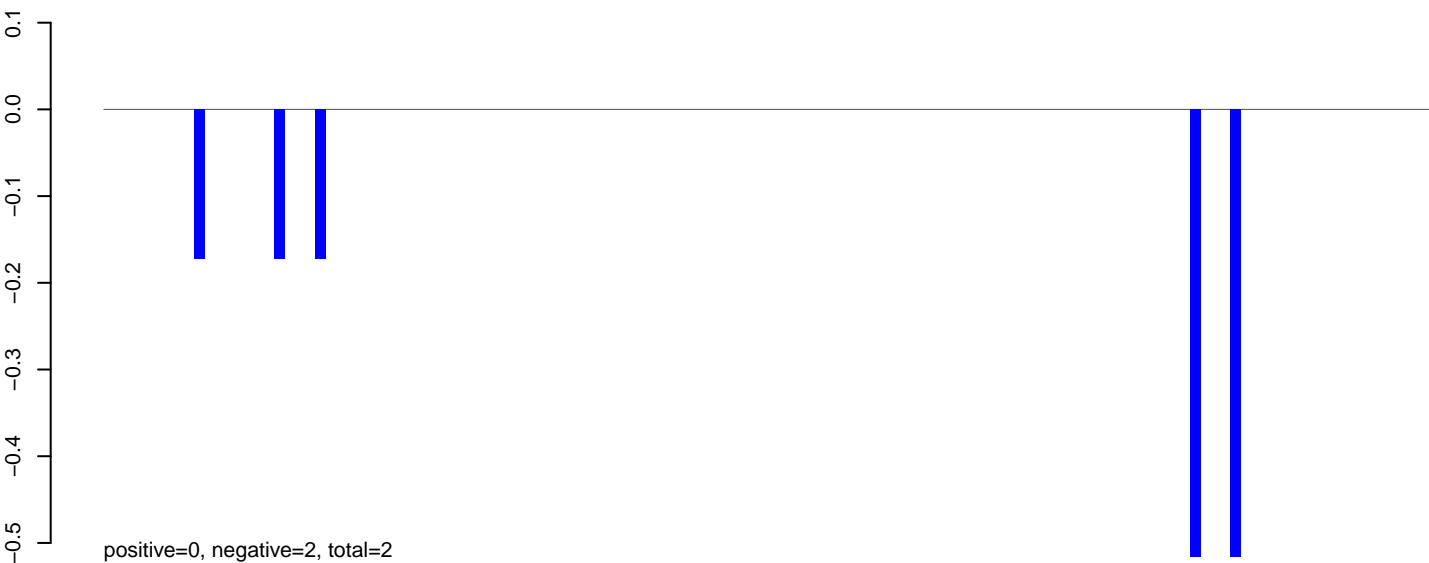




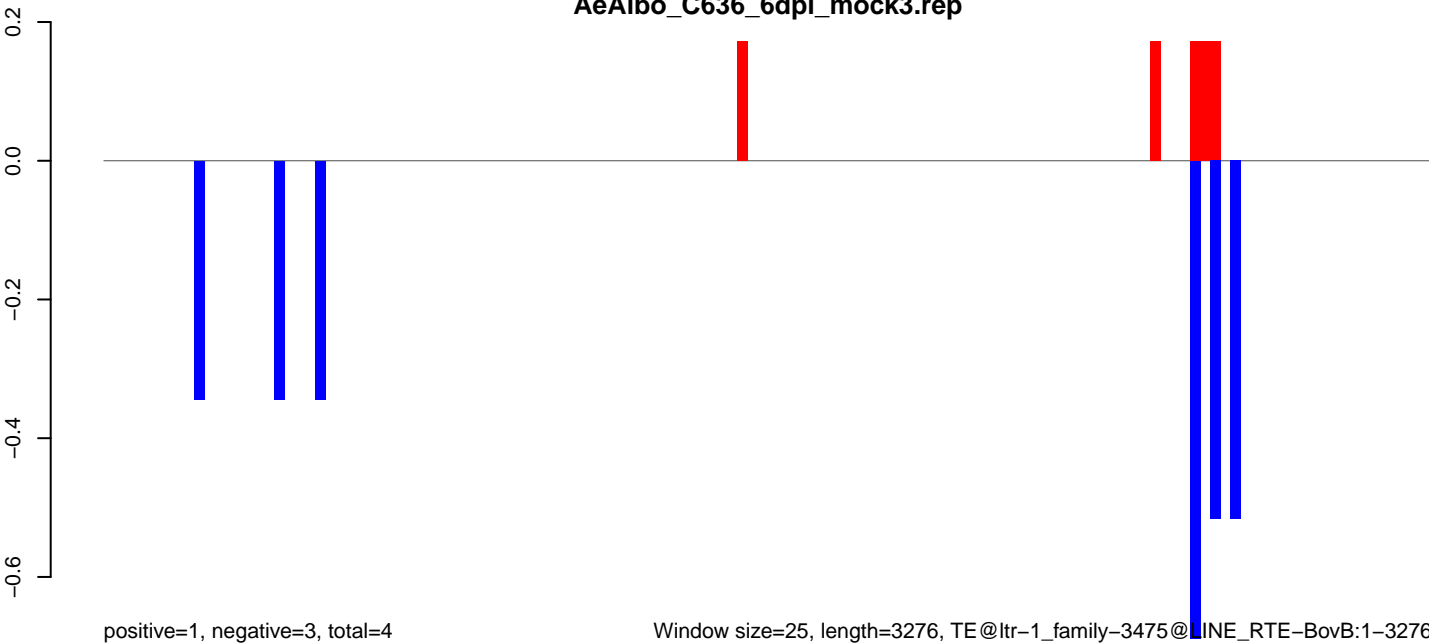
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



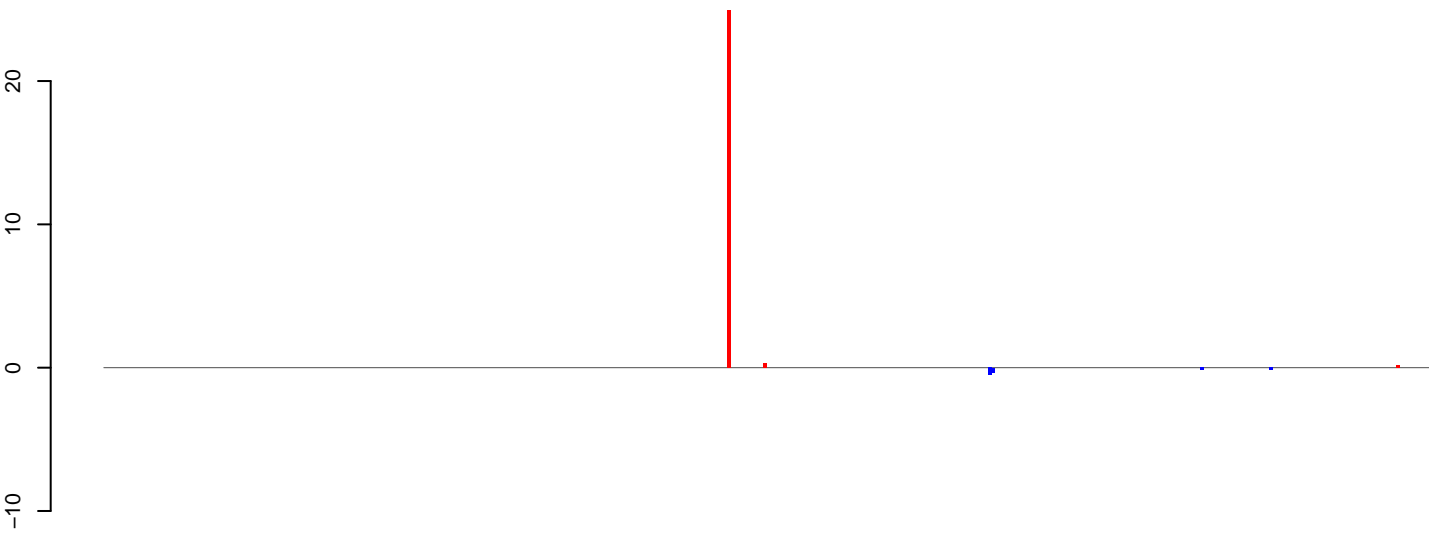
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=3276, TE@ltr-1\_family-3475@LINE RTE-BovB:1-3276

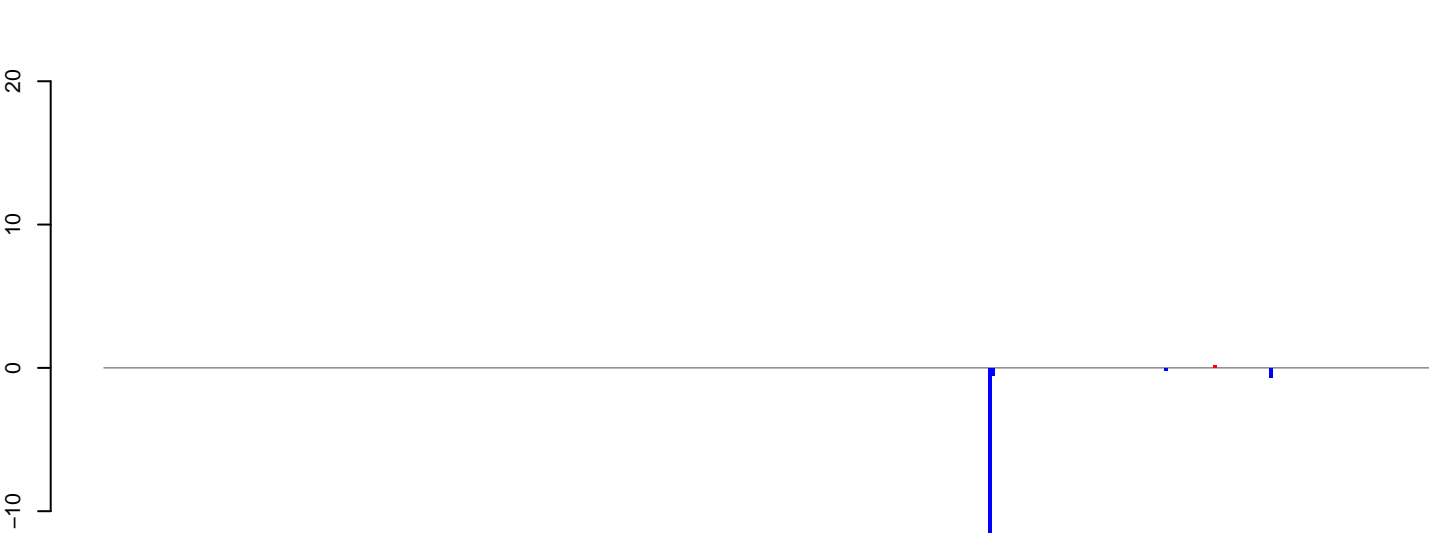
0 500 1000 1500 2000 2500 3000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



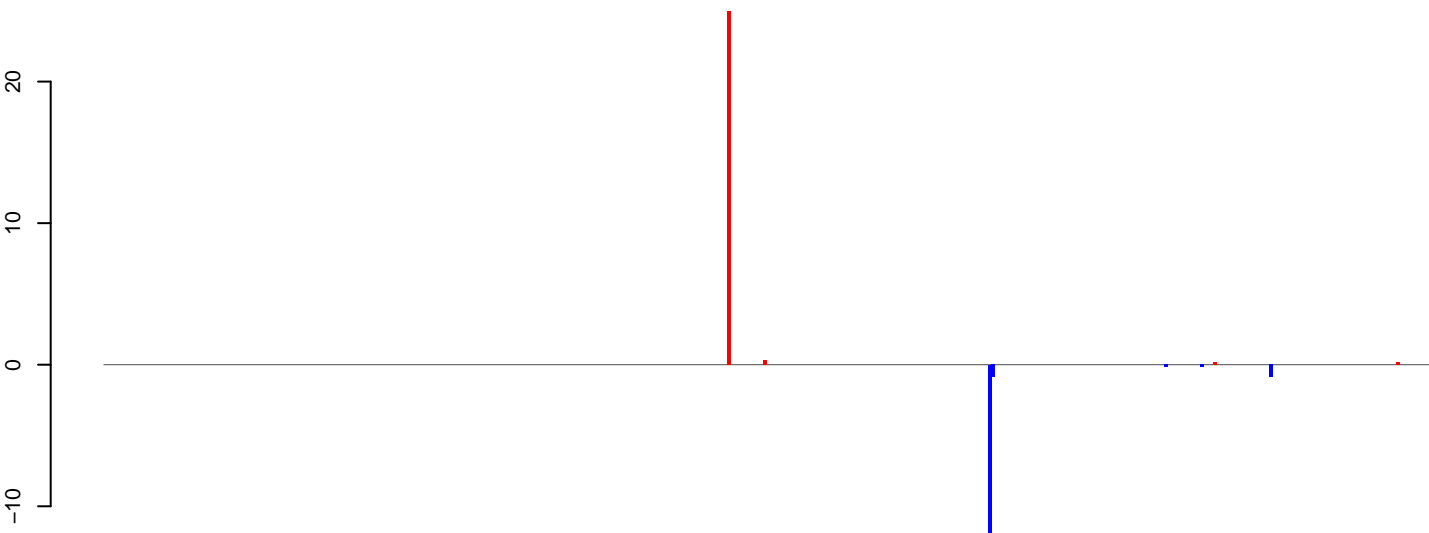
positive=25, negative=1, total=27

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=18, total=18

**AeAlbo\_C636\_6dpi\_mock3.rep**

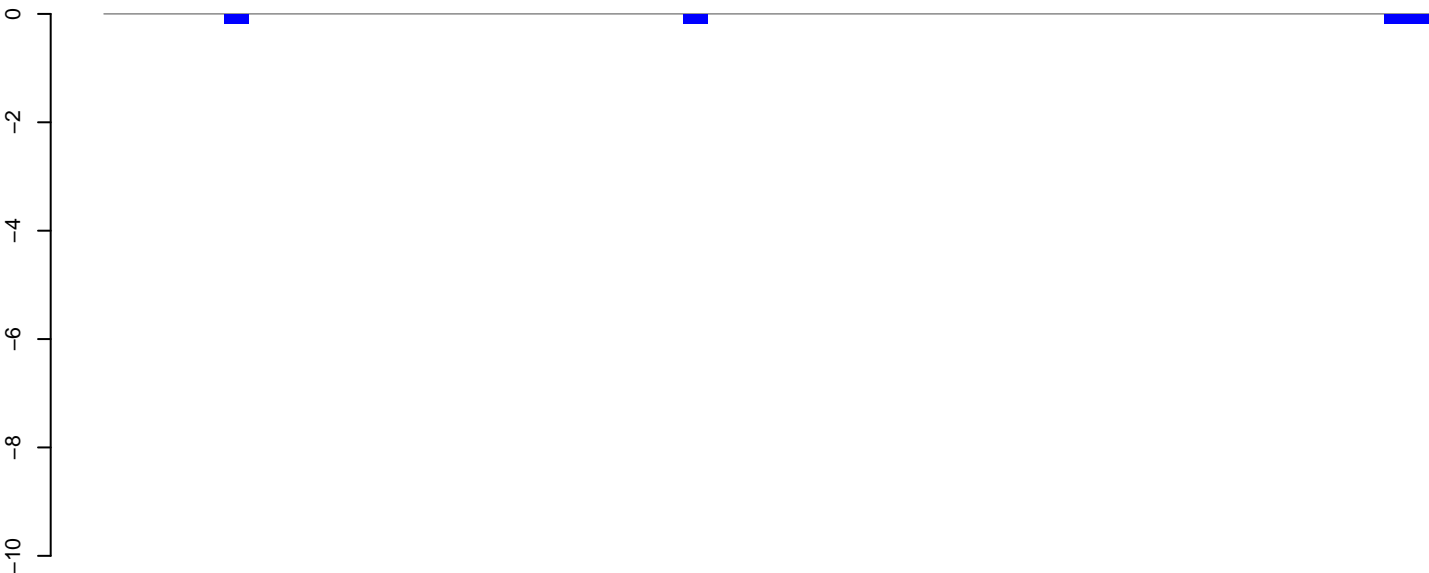


positive=26, negative=19, total=45

Window size=25, length=10156, TE@ltr-1\_family-3392@LTR\_Pao:1-10156

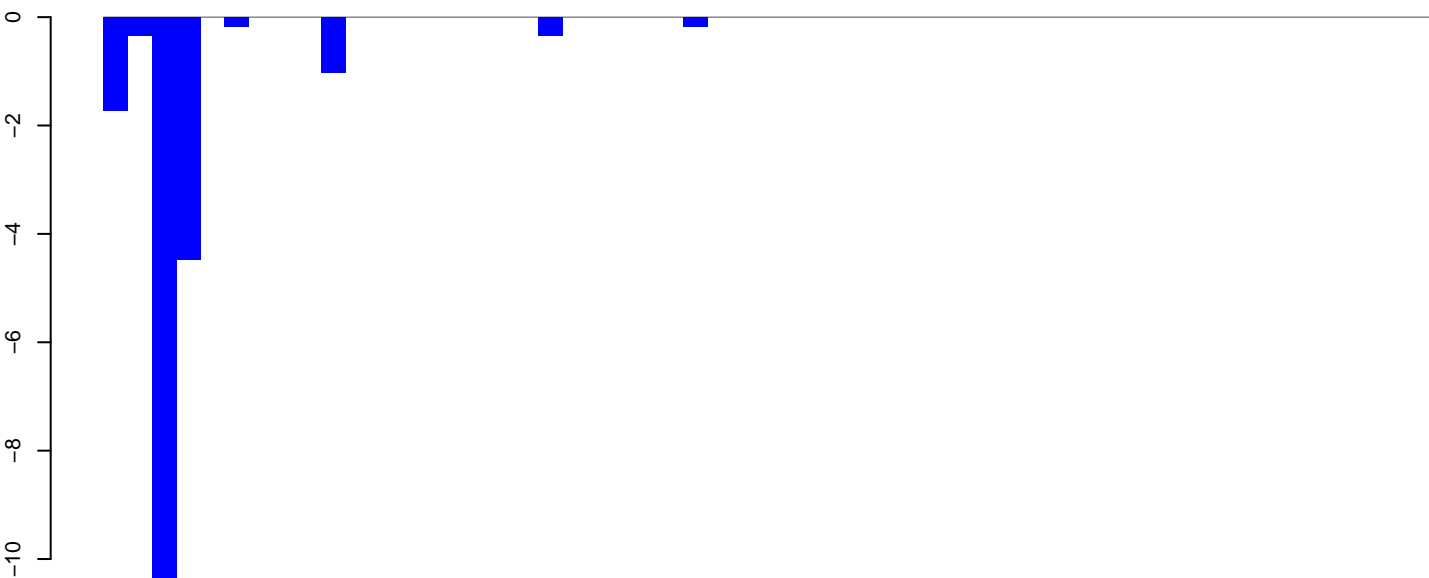
0 2000 4000 6000 8000 10000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



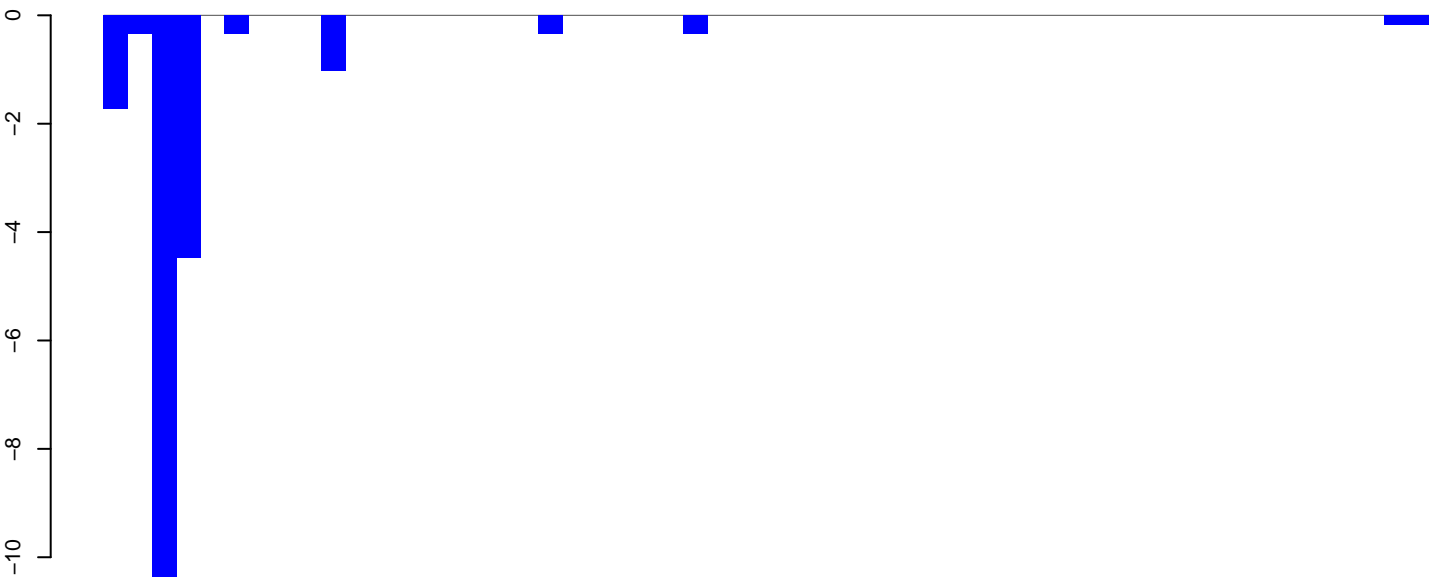
positive=0, negative=1, total=1

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=0, negative=19, total=19

AeAlbo\_C636\_6dpi\_mock3.rep

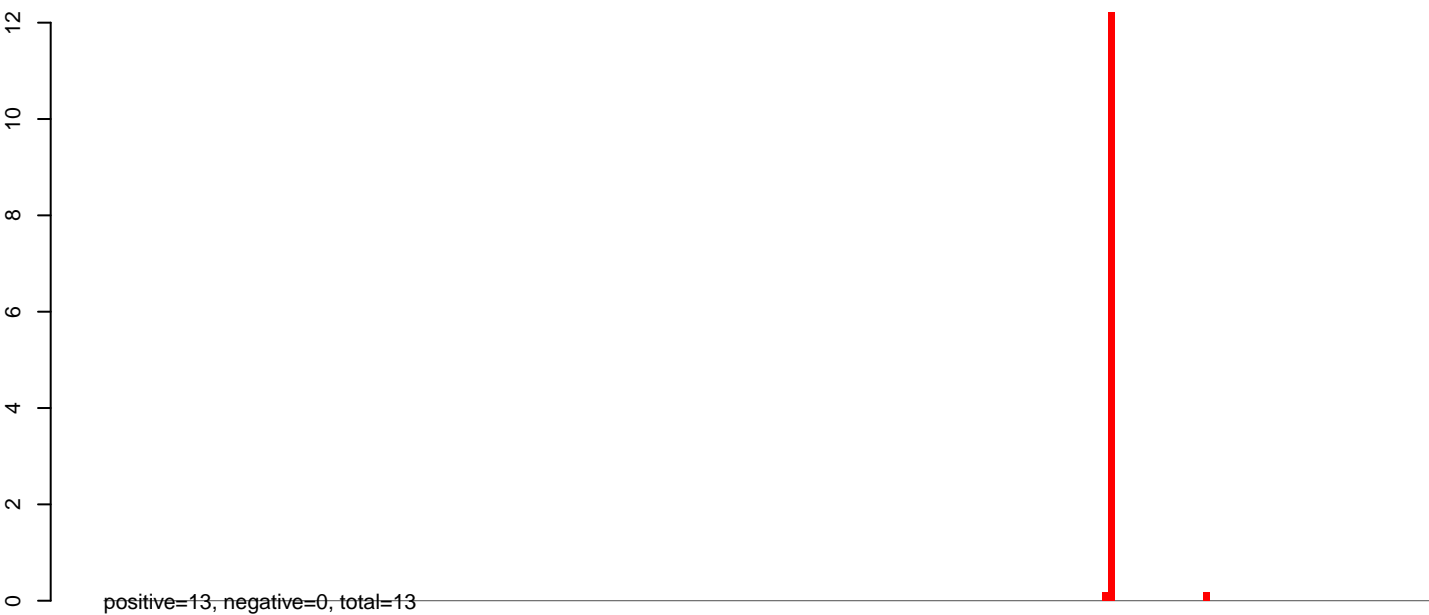


positive=0, negative=20, total=20

Window size=25, length=1365, TE@ltr-1\_family-3348@LTR\_Gypsy:1-1365

0 200 400 600 800 1000 1200 1400

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



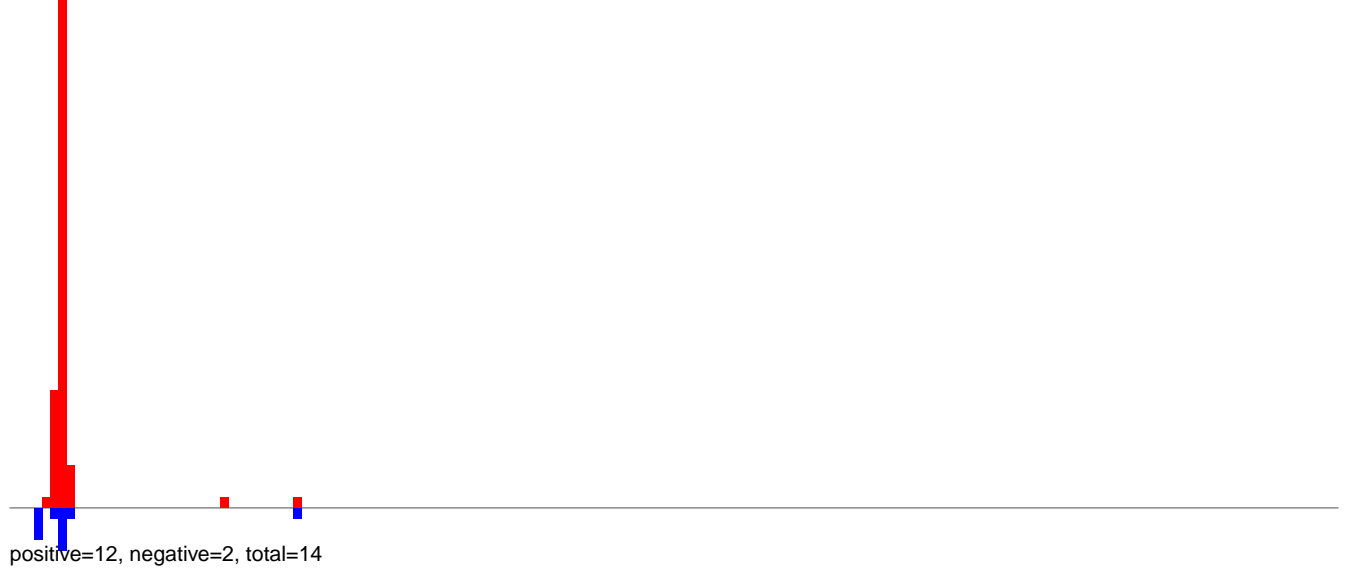
AeAlbo\_C636\_6dpi\_mock3.rep



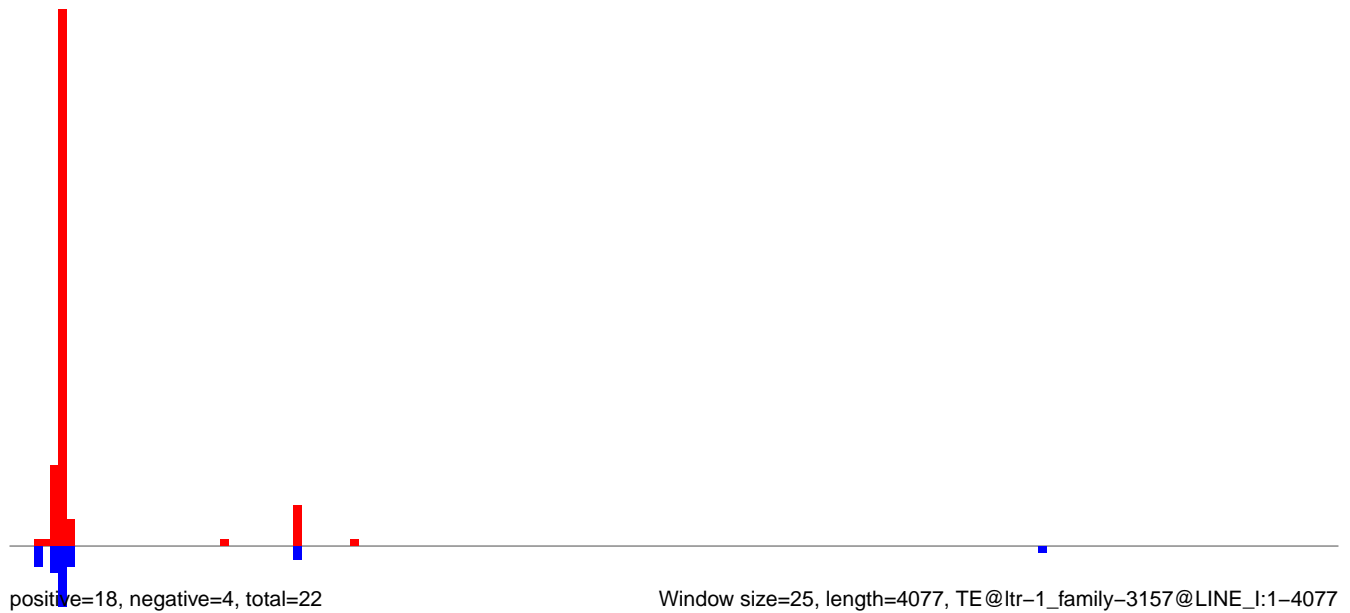
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



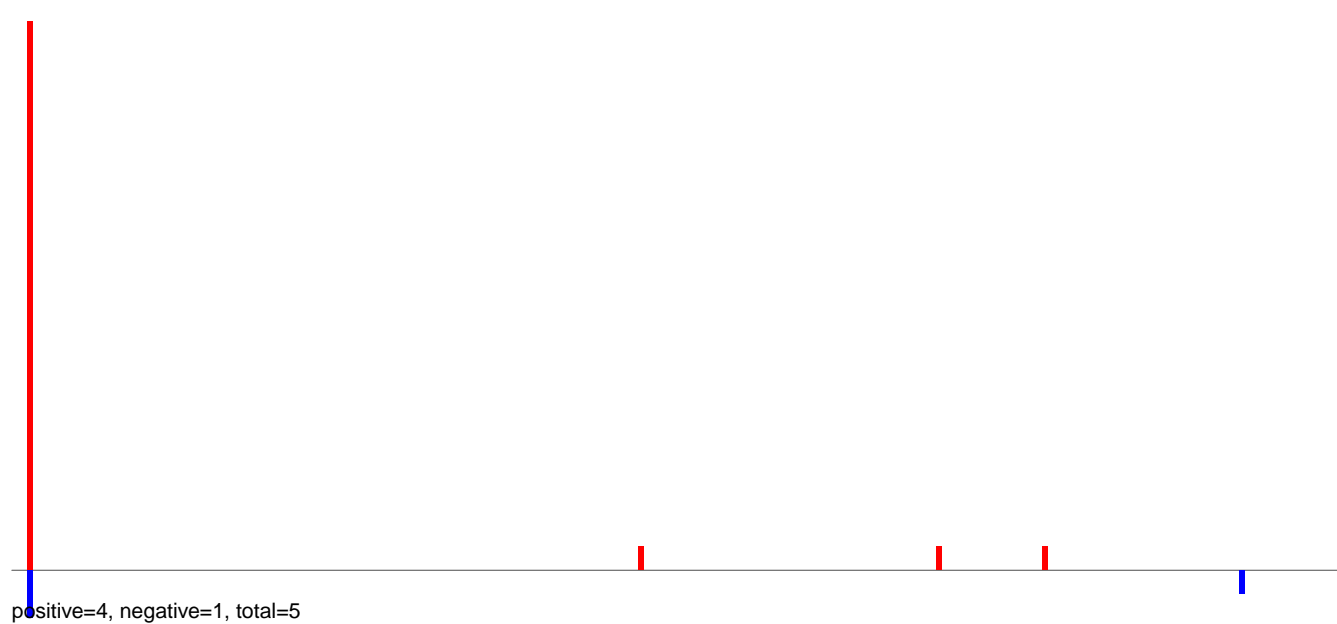
AeAlbo\_C636\_6dpi\_mock3.rep



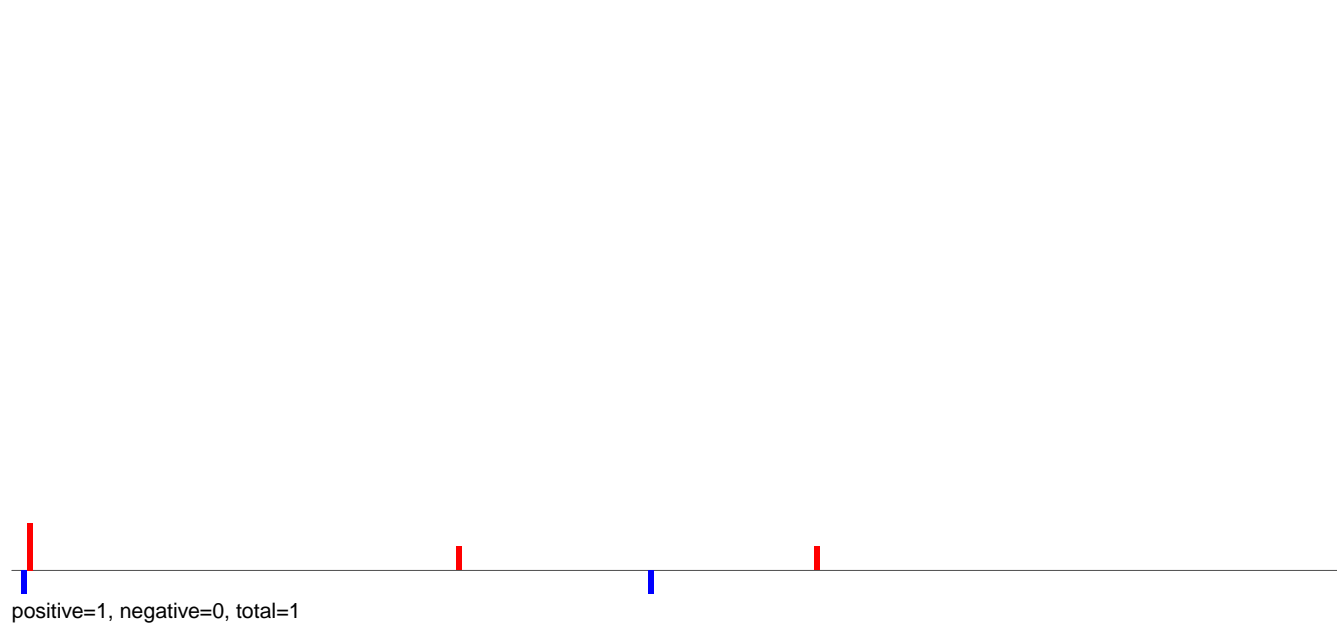
Window size=25, length=4077, TE@ltr-1\_family-3157@LINE\_I:1-4077

0 1000 2000 3000 4000

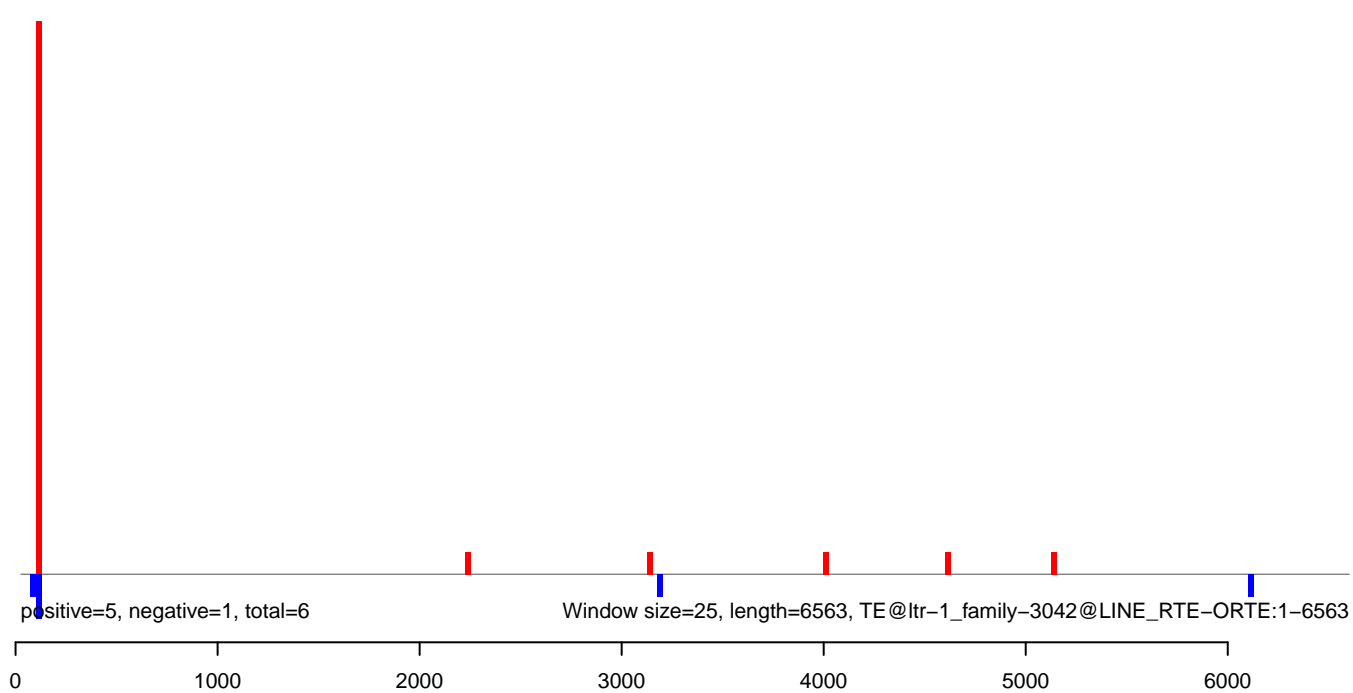
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



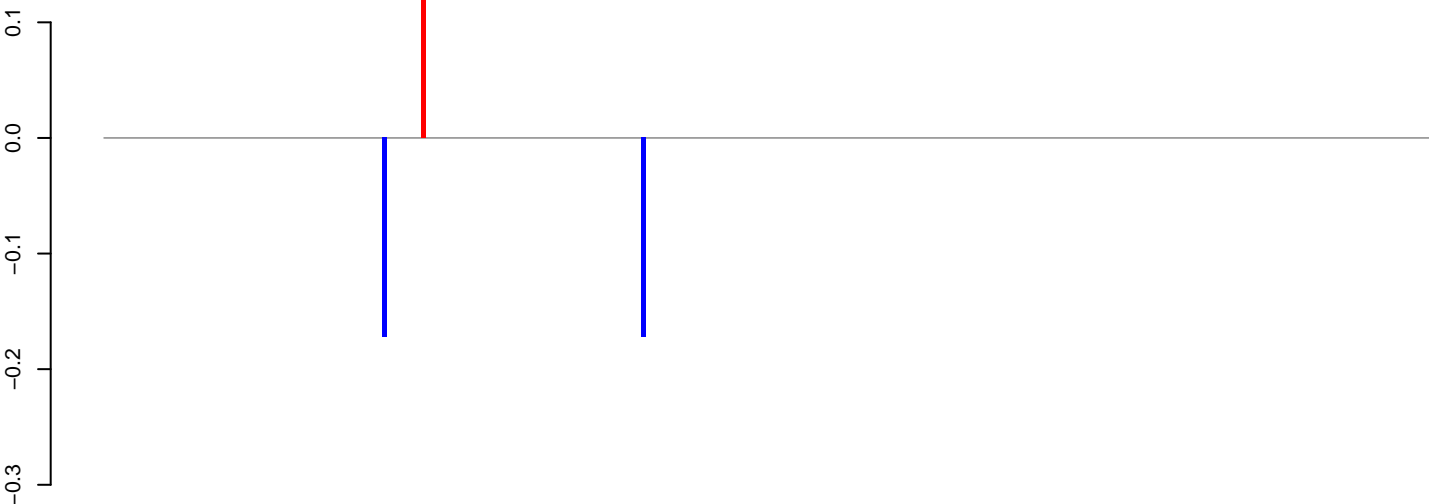
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

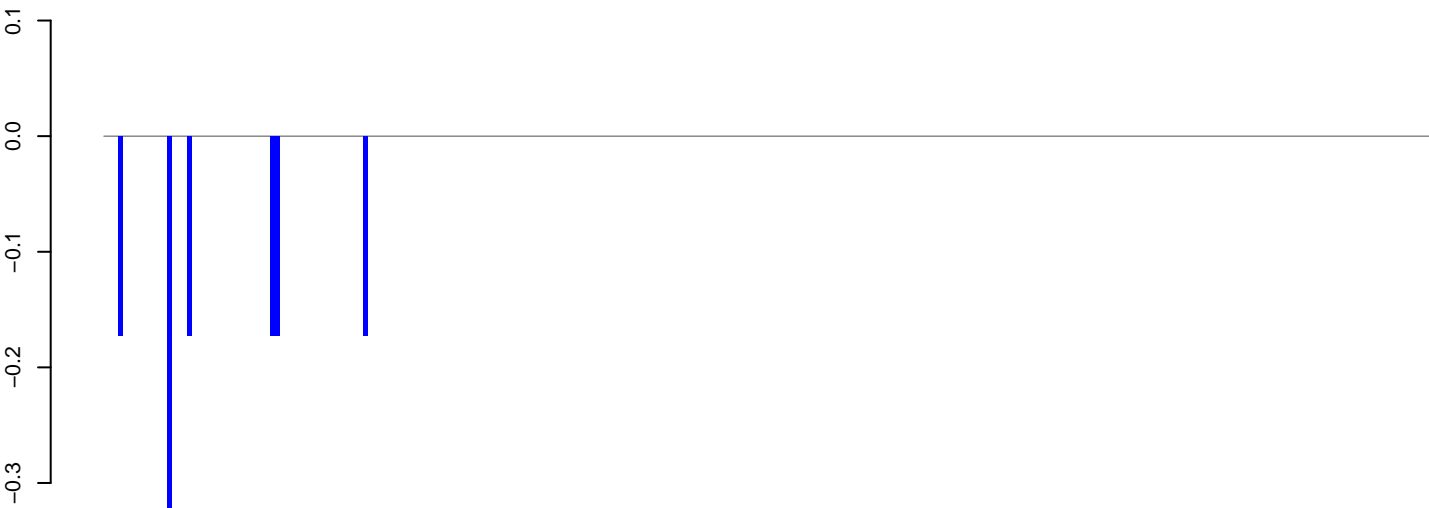


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



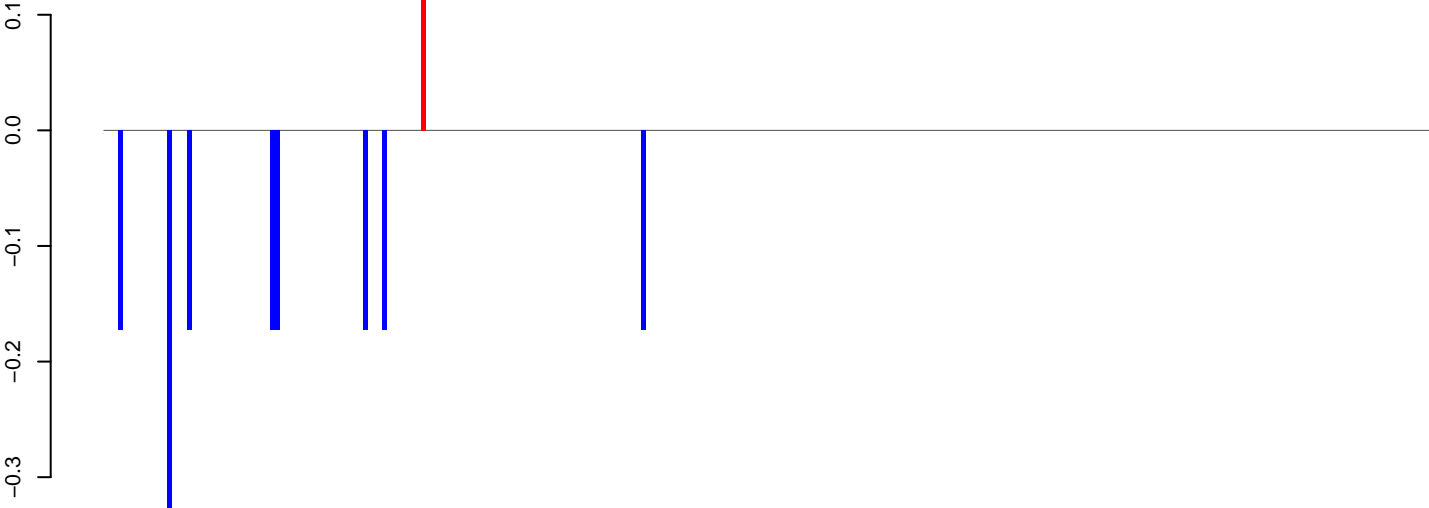
positive=0, negative=0, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=1, total=1

**AeAlbo\_C636\_6dpi\_mock3.rep**

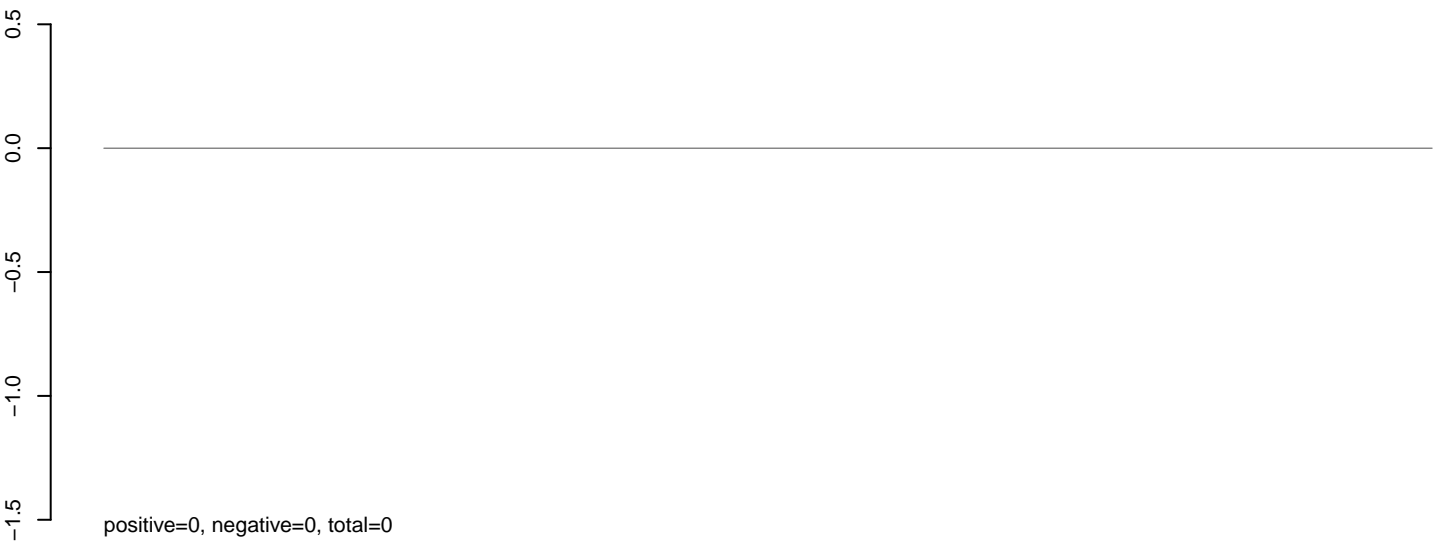


positive=0, negative=2, total=2

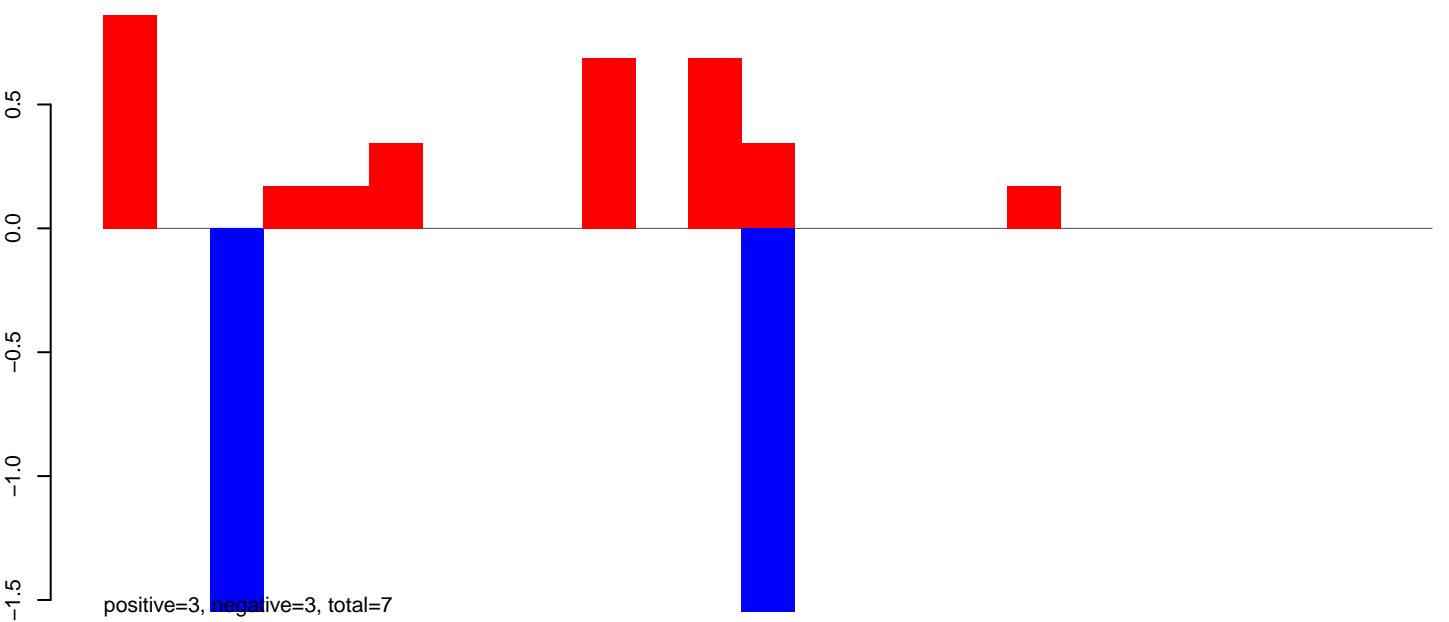
Window size=25, length=6777, TE@ltr-1\_family-2969@LTR\_Gypsy:1-6777

0 1000 2000 3000 4000 5000 6000 7000

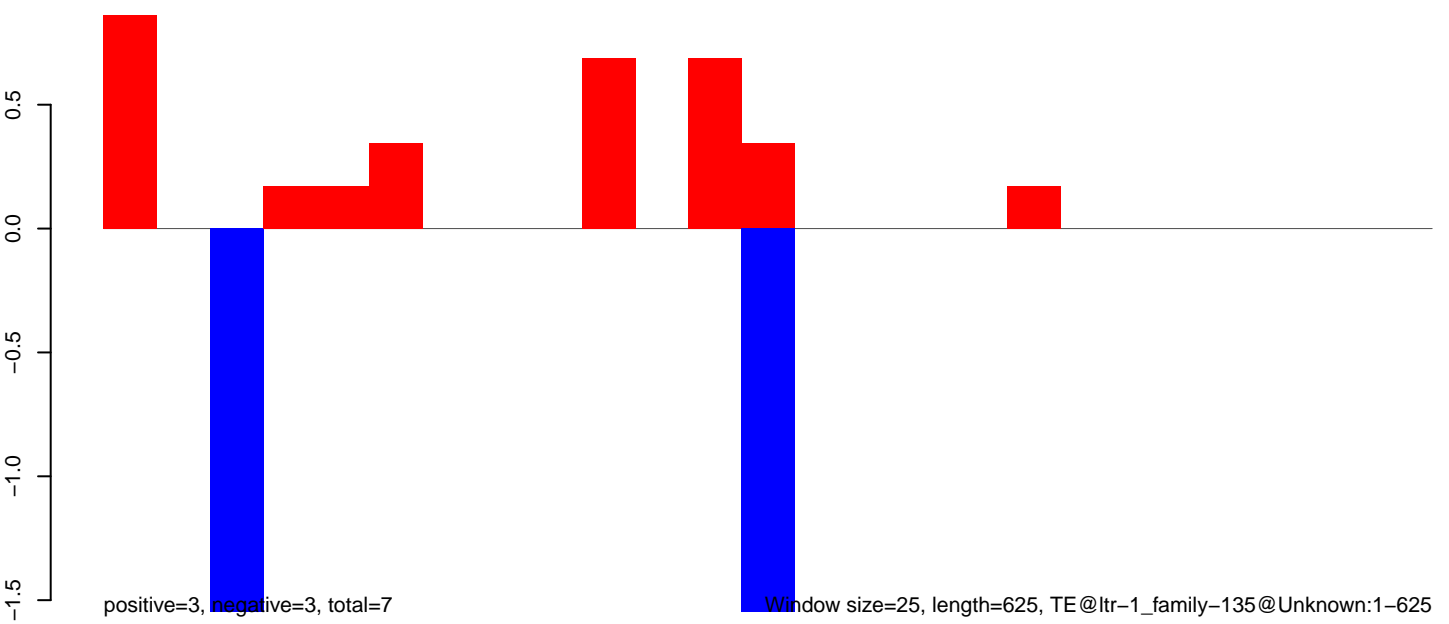
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



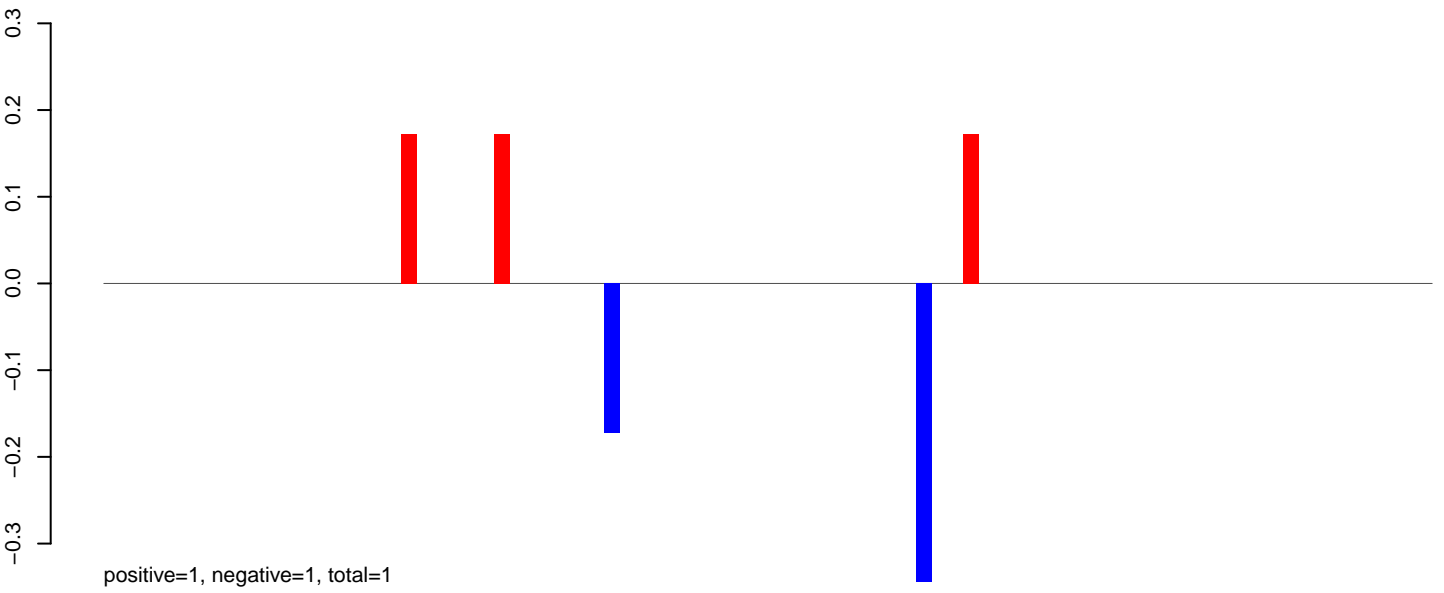
AeAlbo\_C636\_6dpi\_mock3.rep



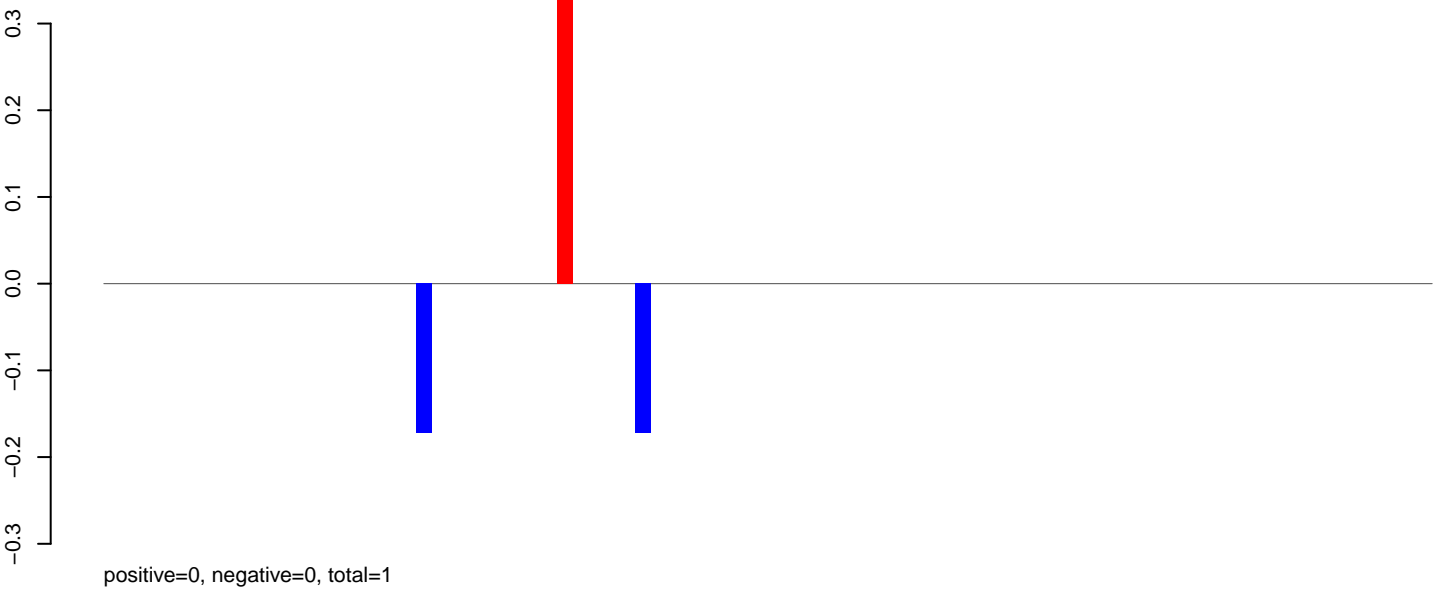
Window size=25, length=625, TE@ltr-1\_family-135@Unknown:1-625



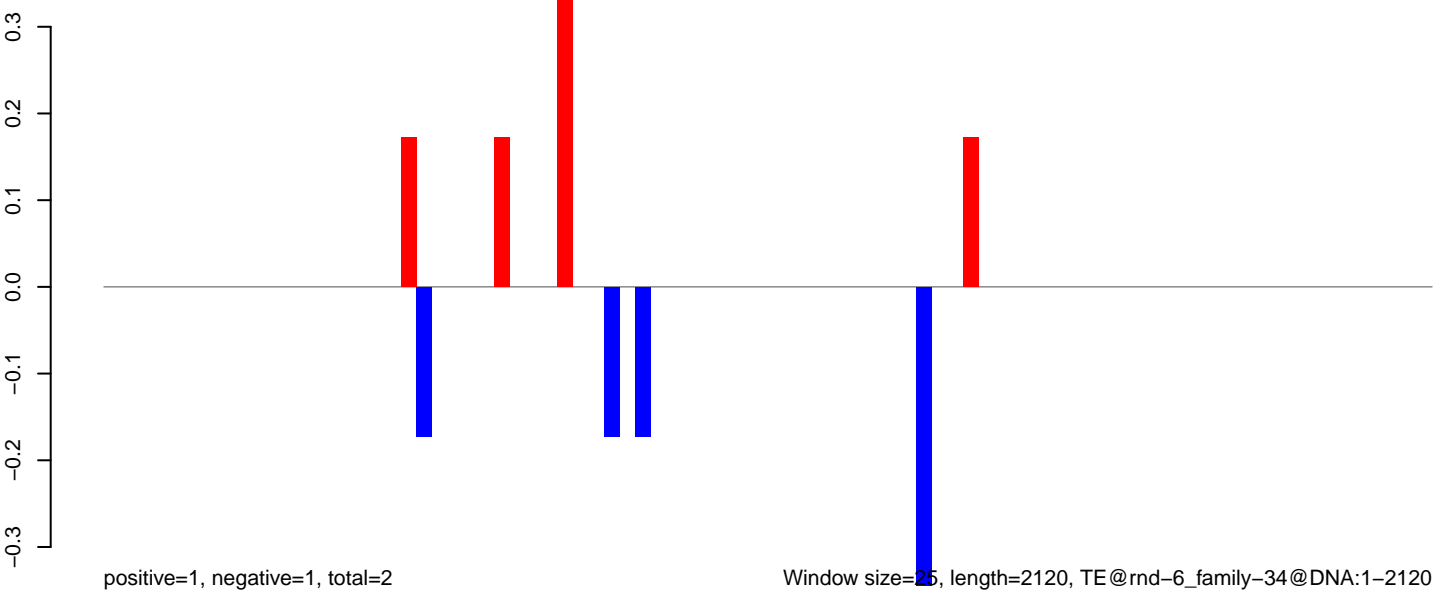
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

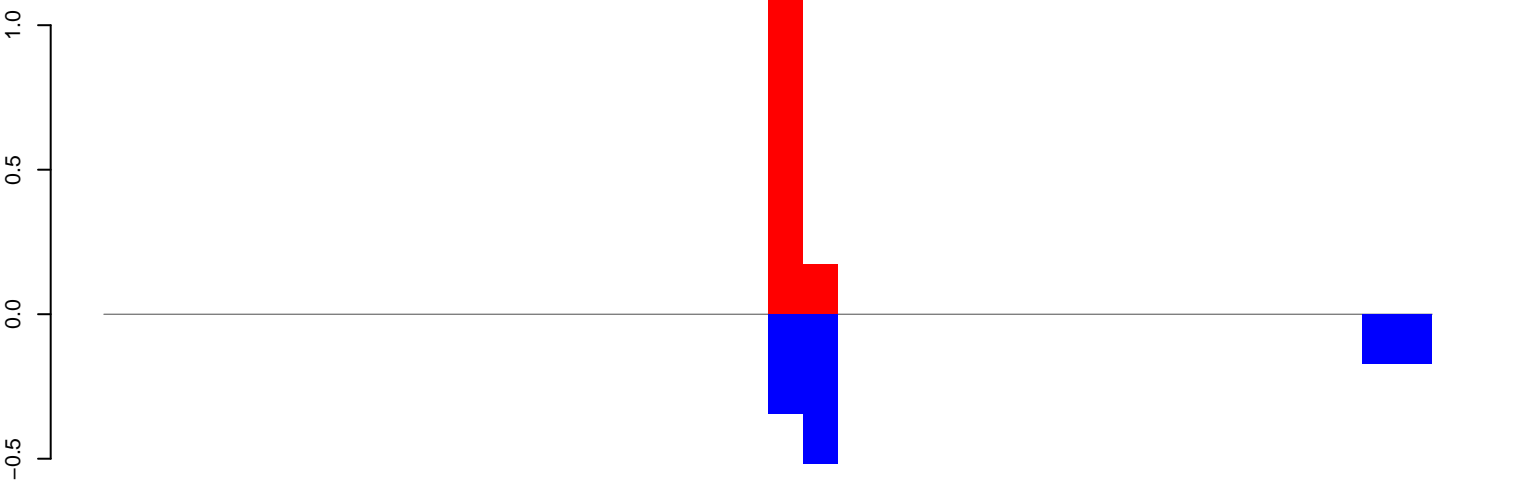


**AeAlbo\_C636\_6dpi\_mock3.rep**



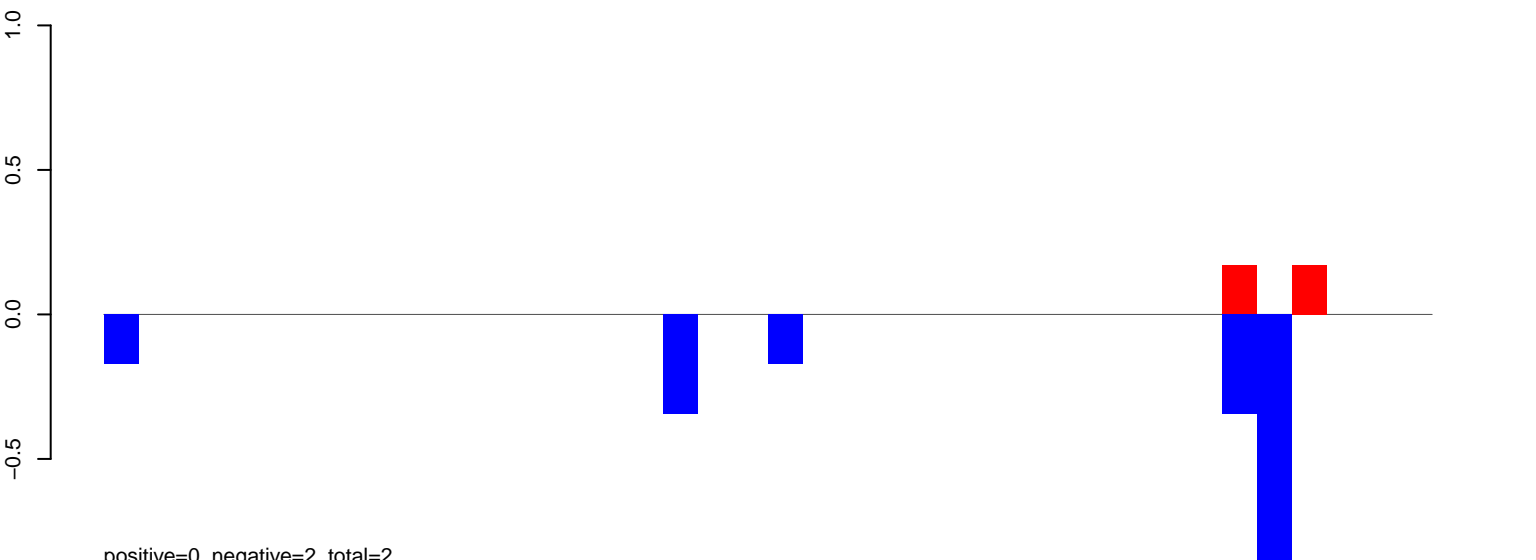
Window size=25, length=2120, TE@rnd-6\_family-34@DNA:1-2120

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



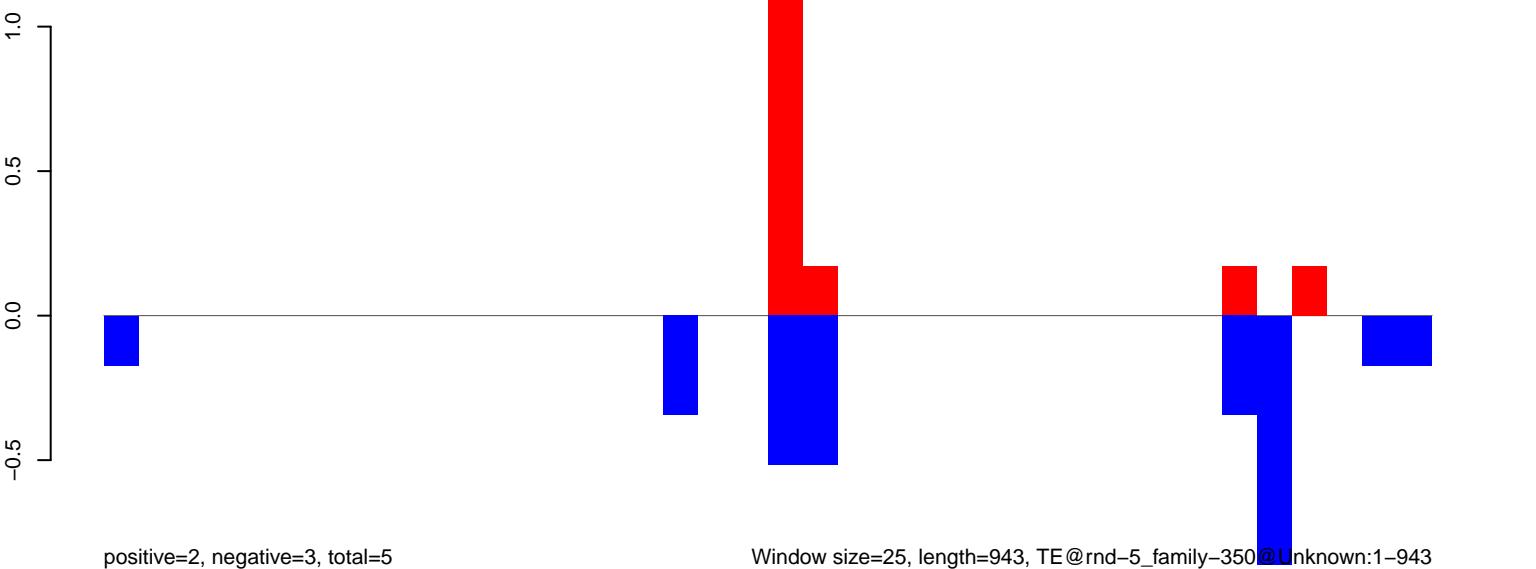
positive=1, negative=1, total=3

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=0, negative=2, total=2

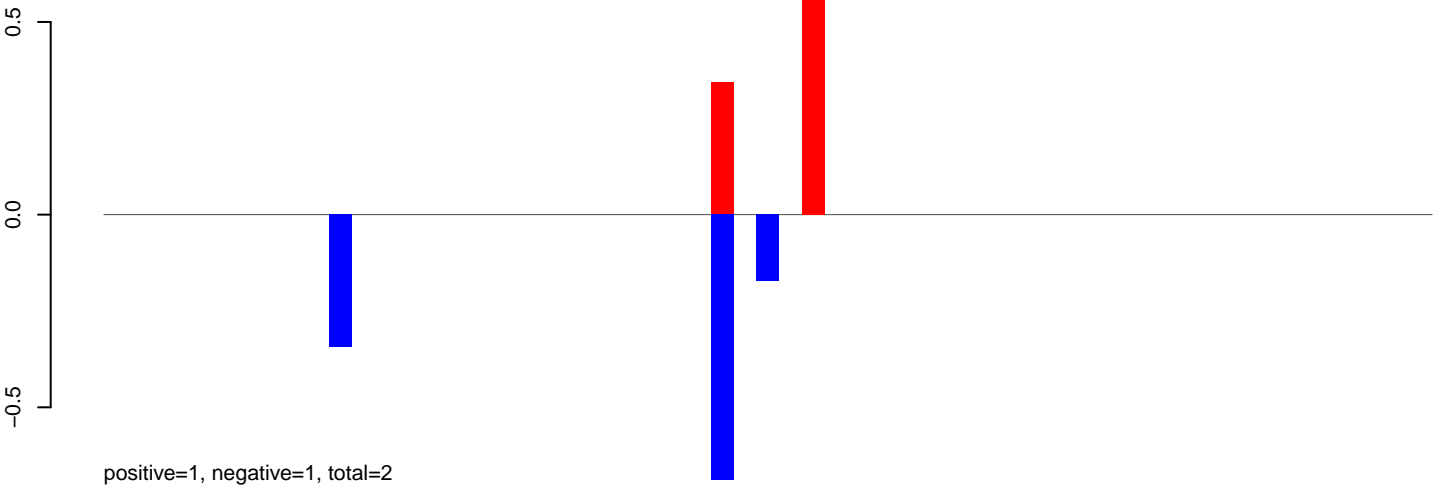
AeAlbo\_C636\_6dpi\_mock3.rep



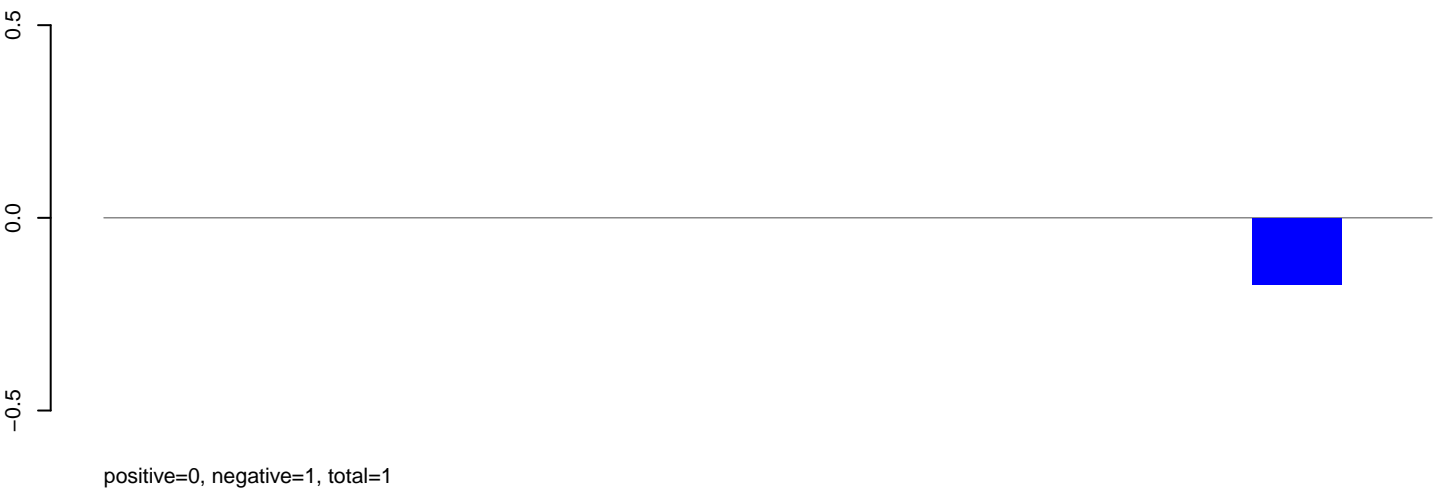
positive=2, negative=3, total=5

Window size=25, length=943, TE@rnd-5\_family-350@Unknown:1-943

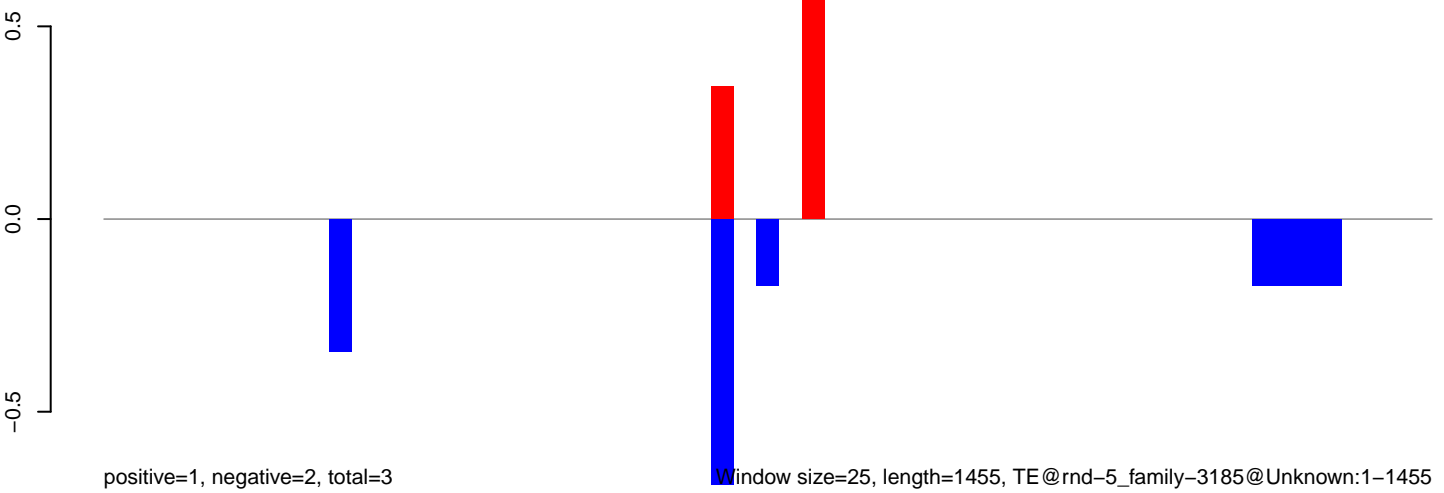
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



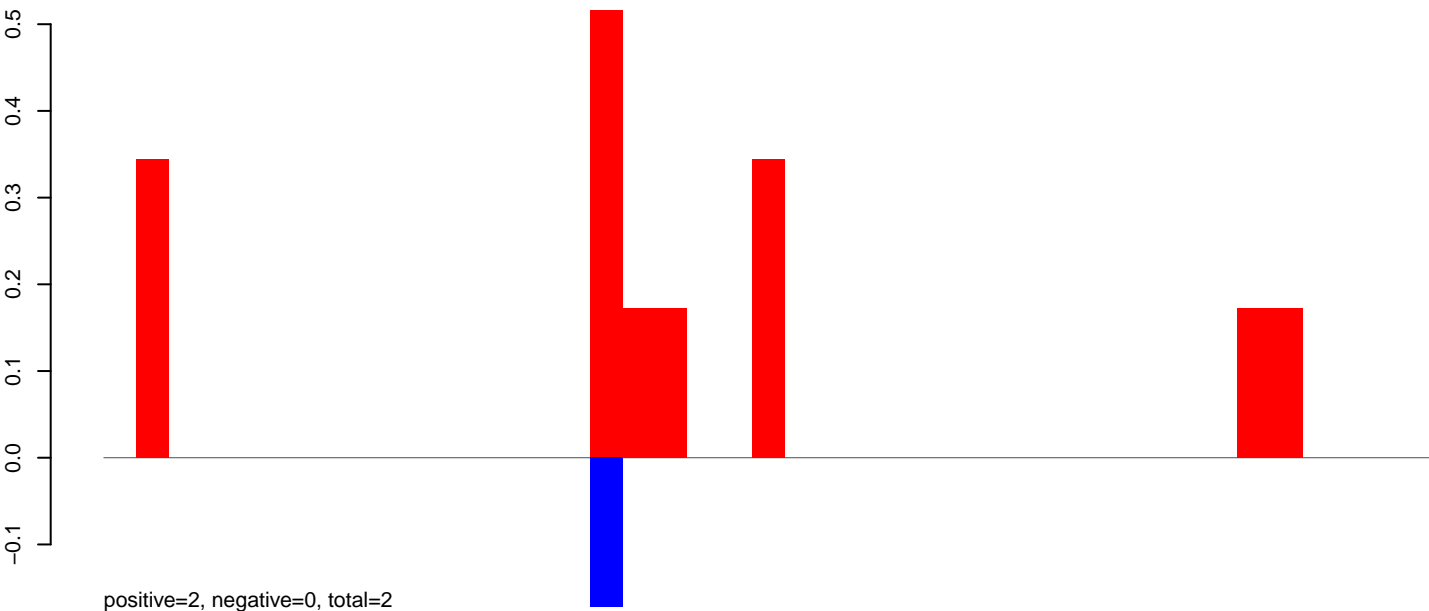
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



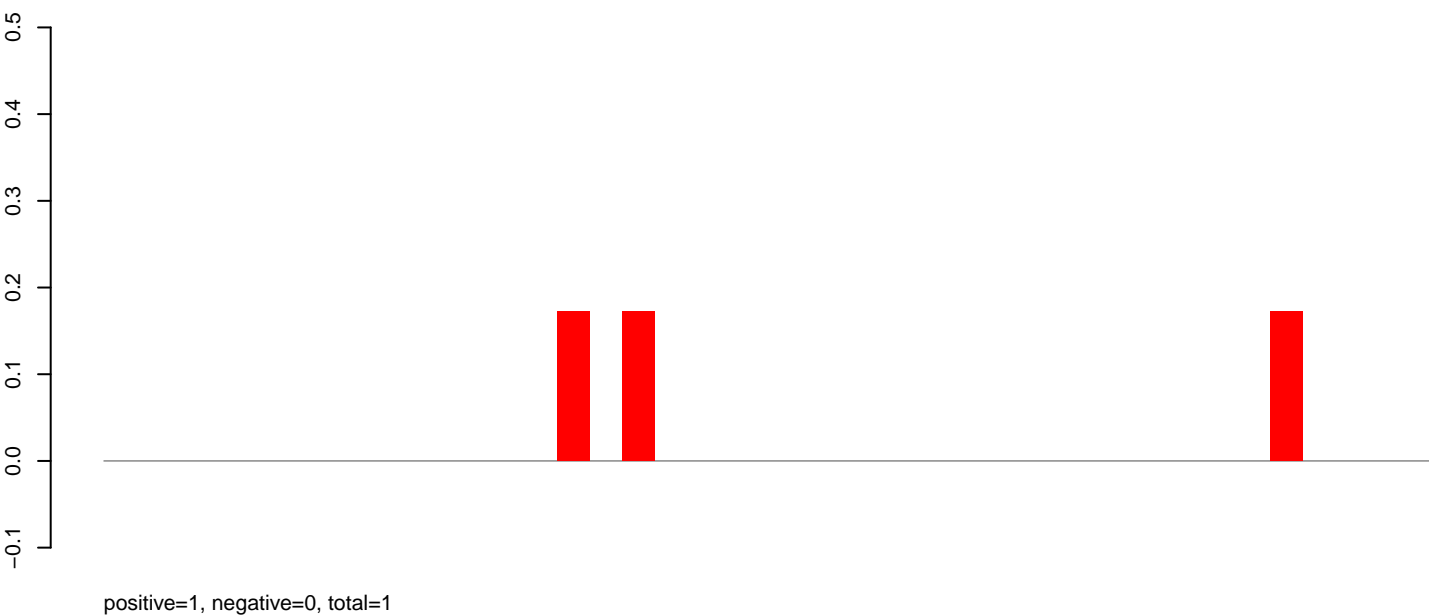
AeAlbo\_C636\_6dpi\_mock3.rep



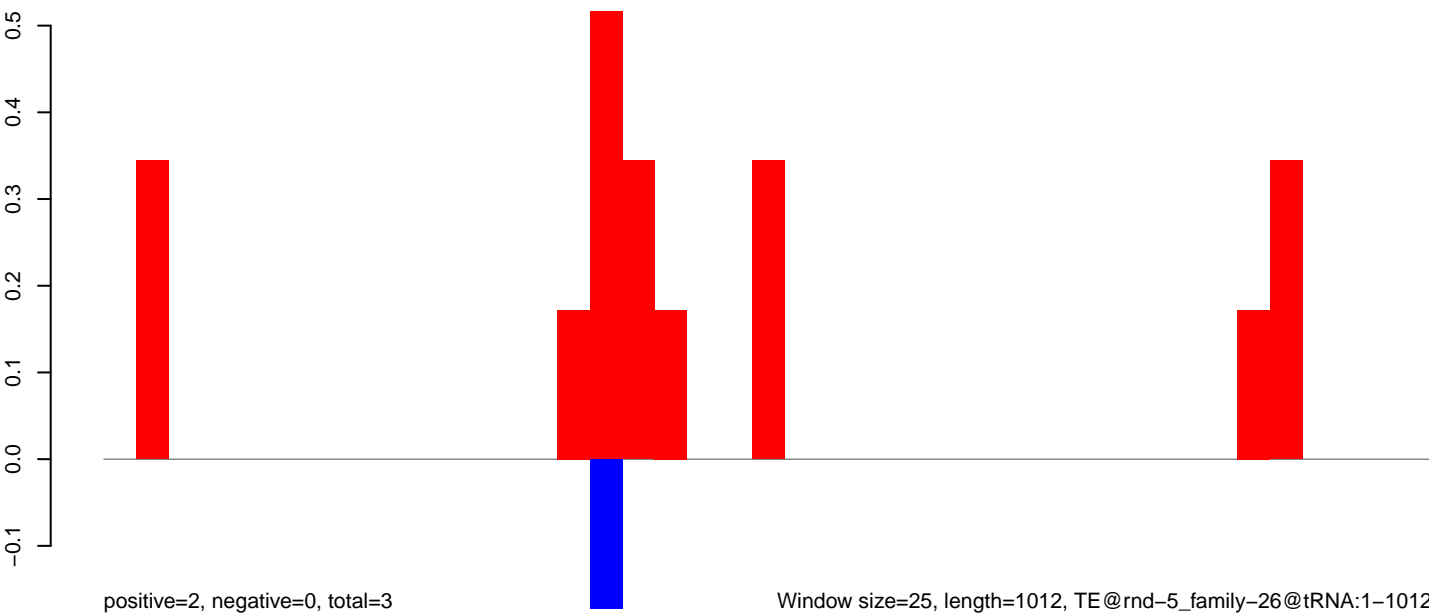
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



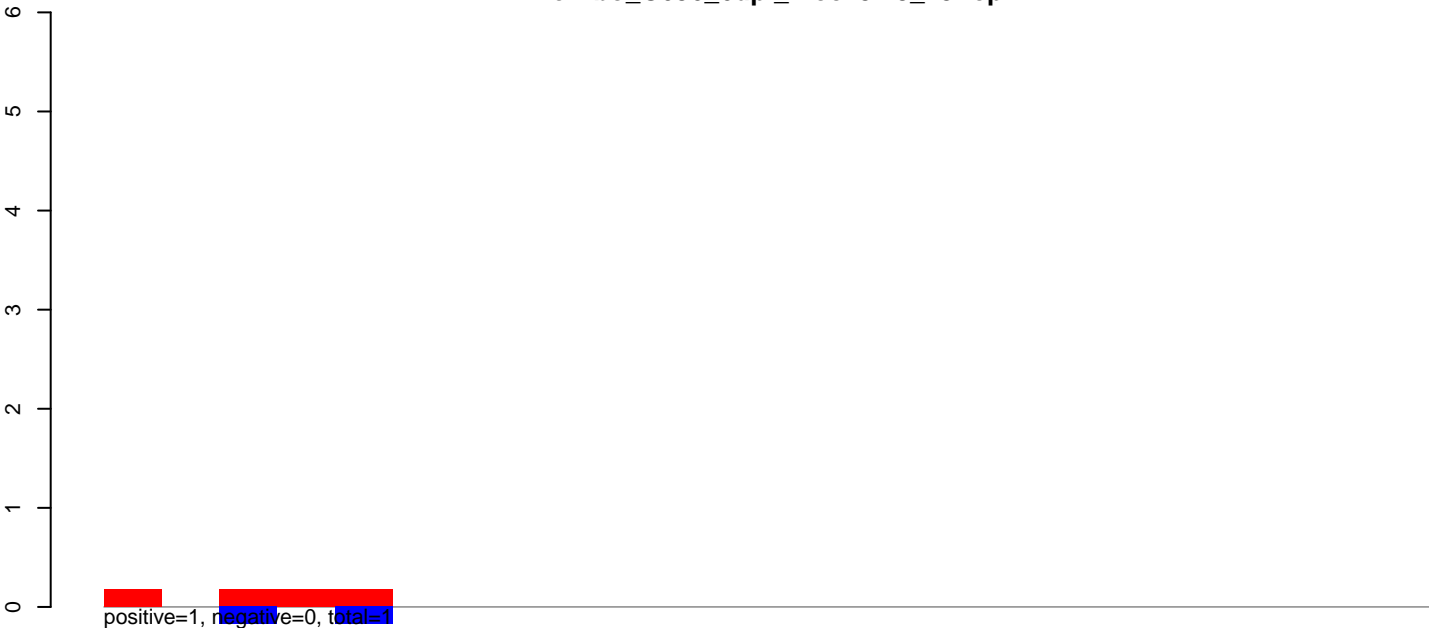
**AeAlbo\_C636\_6dpi\_mock3.rep**



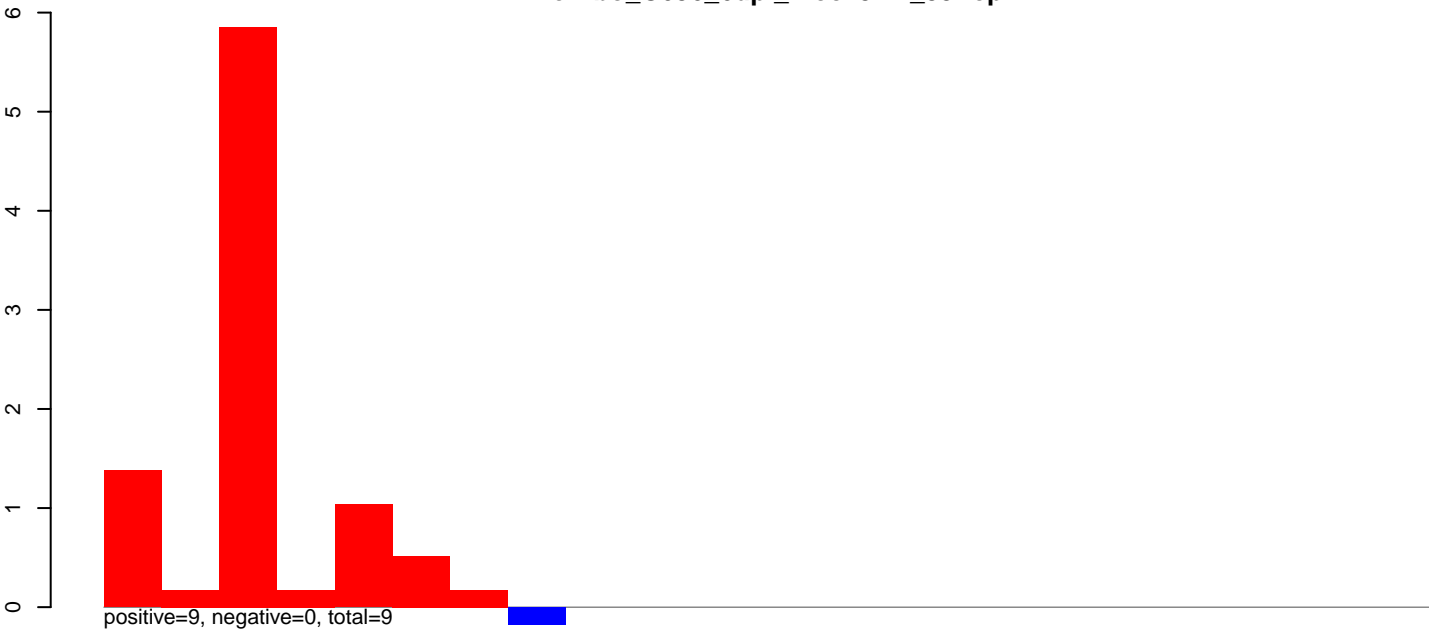
Window size=25, length=1012, TE@rnd-5\_family-26@tRNA:1-1012

0 200 400 600 800 1000

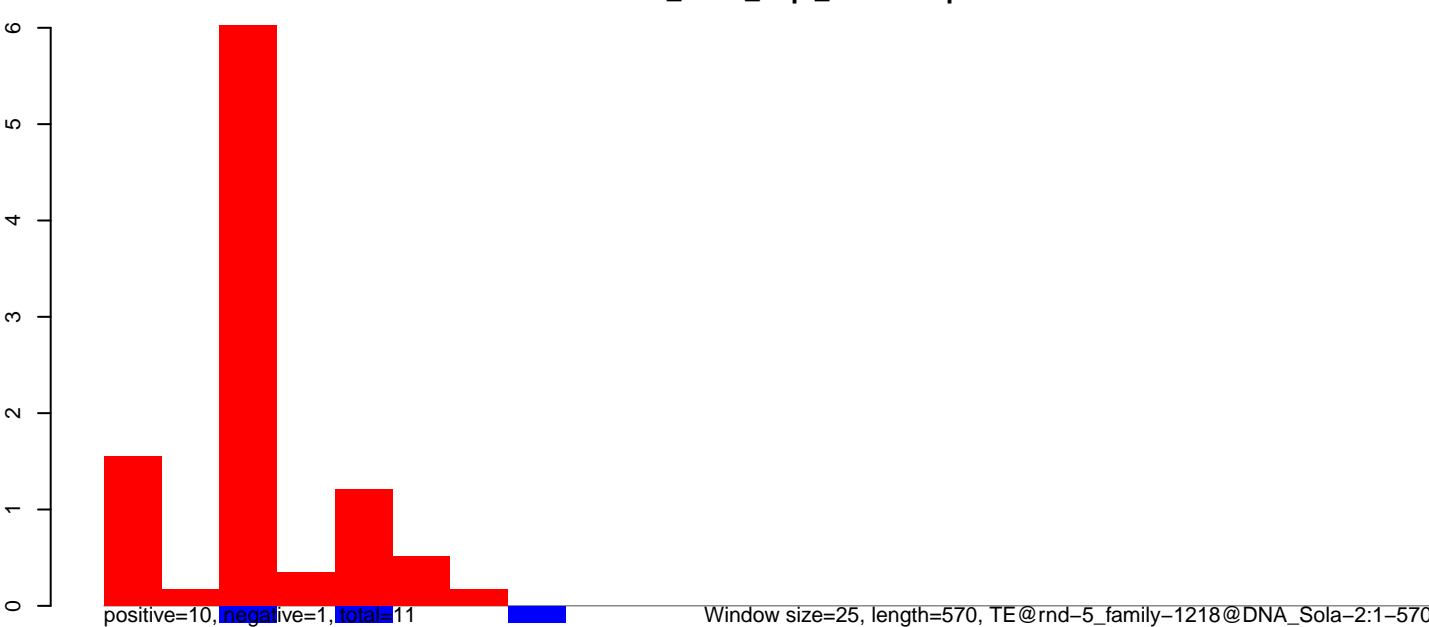
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



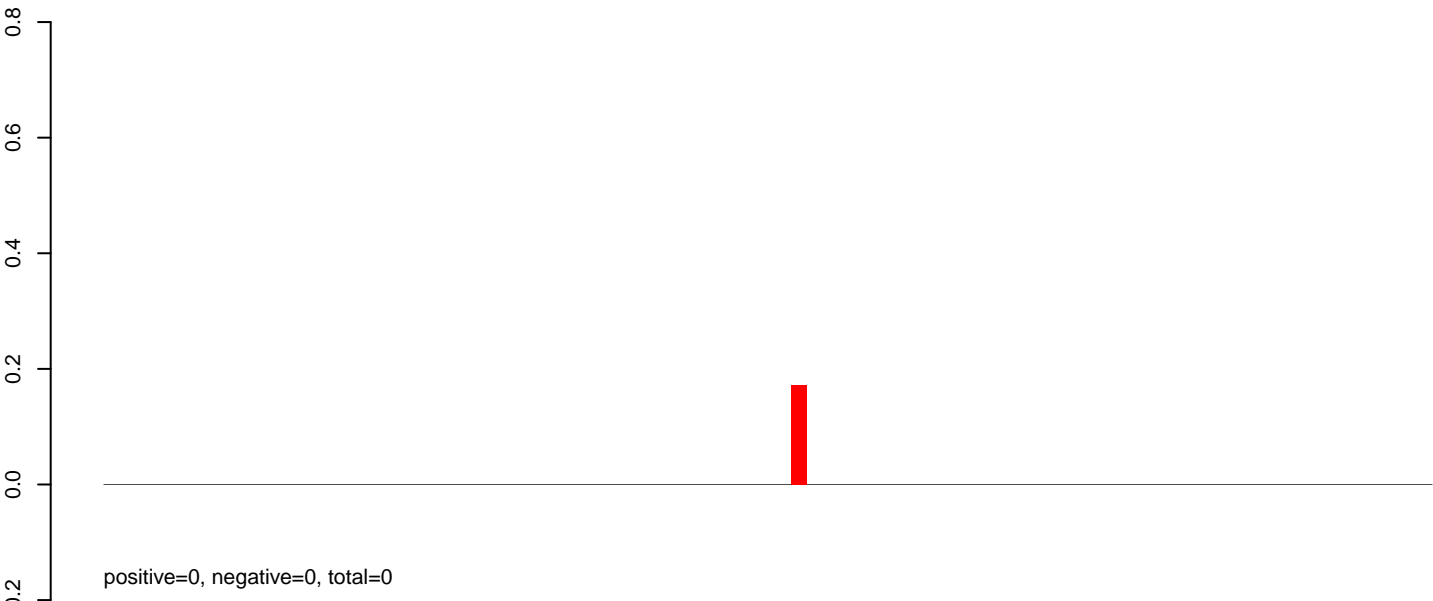
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



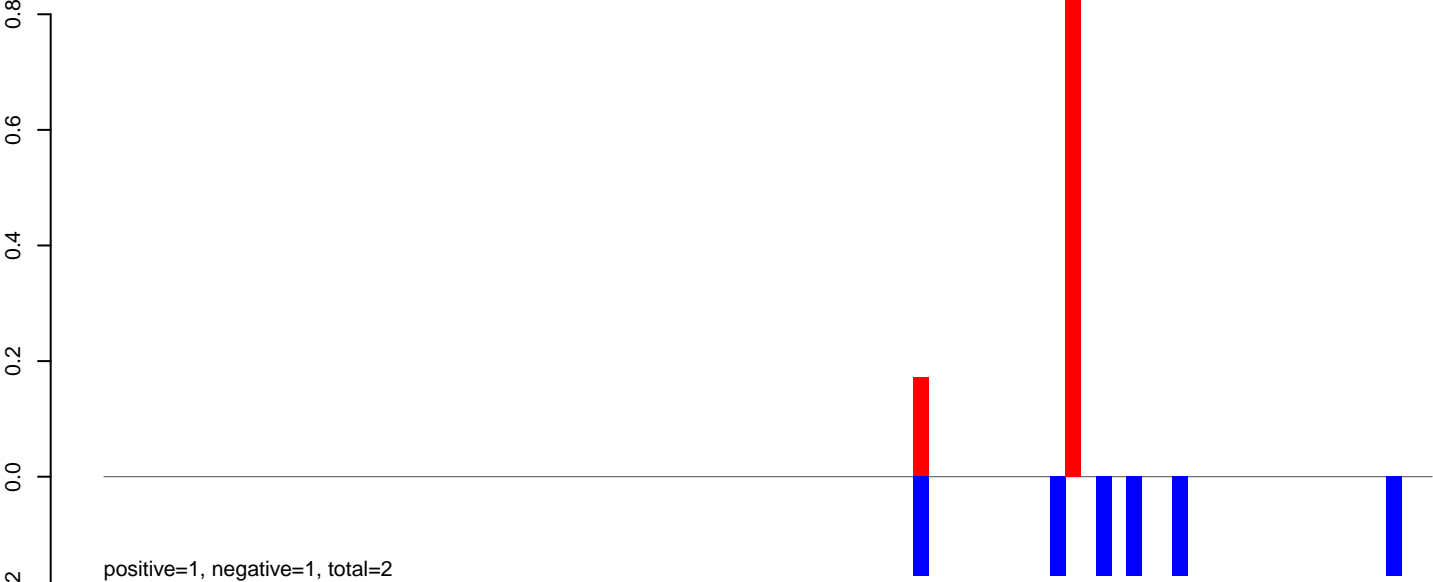
AeAlbo\_C636\_6dpi\_mock3.rep



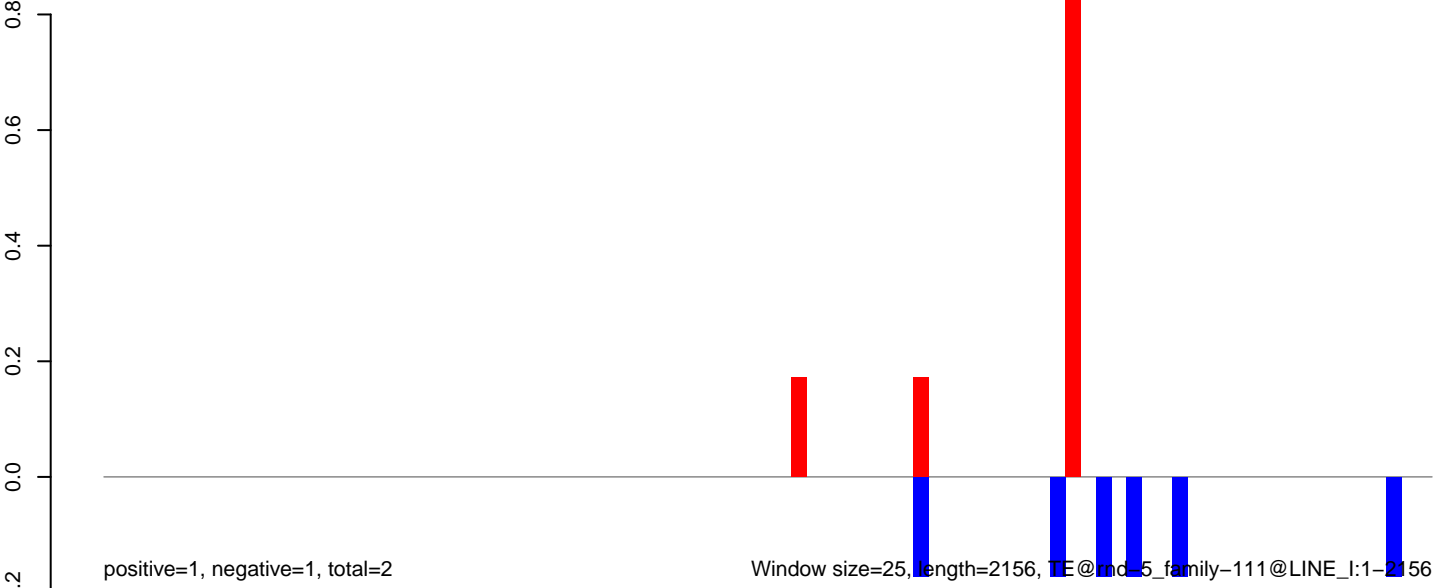
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

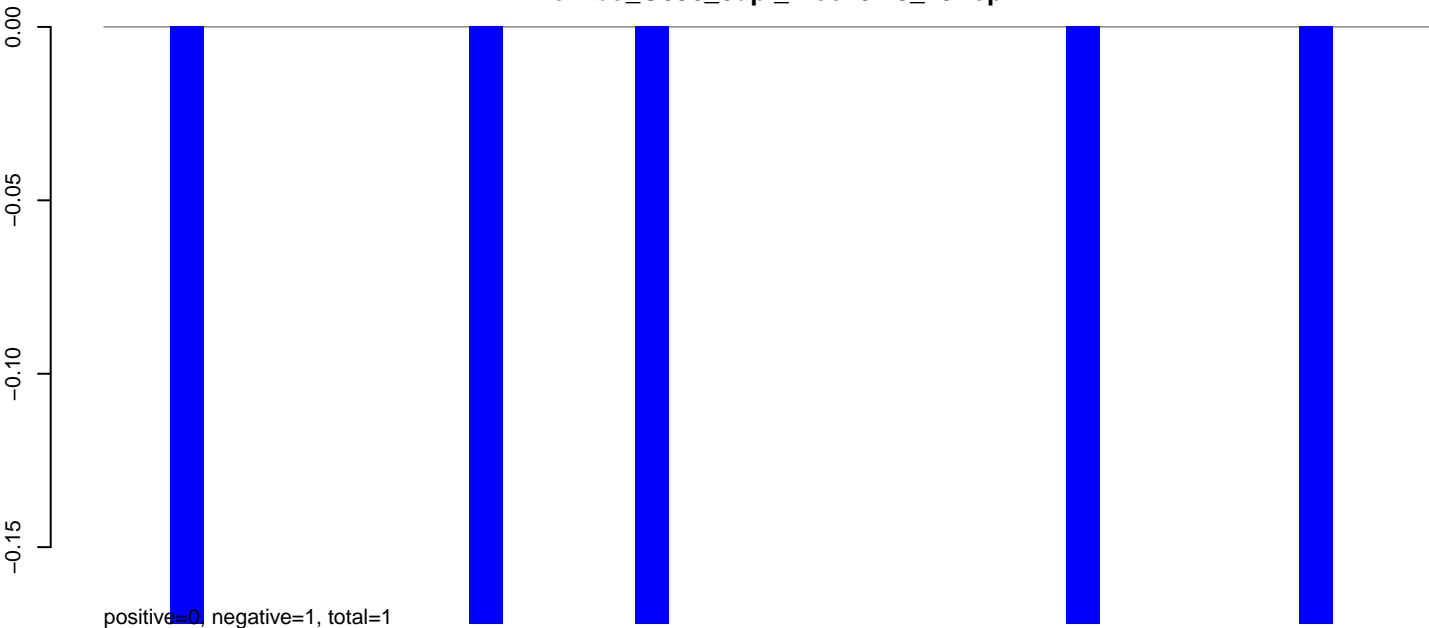


AeAlbo\_C636\_6dpi\_mock3.rep

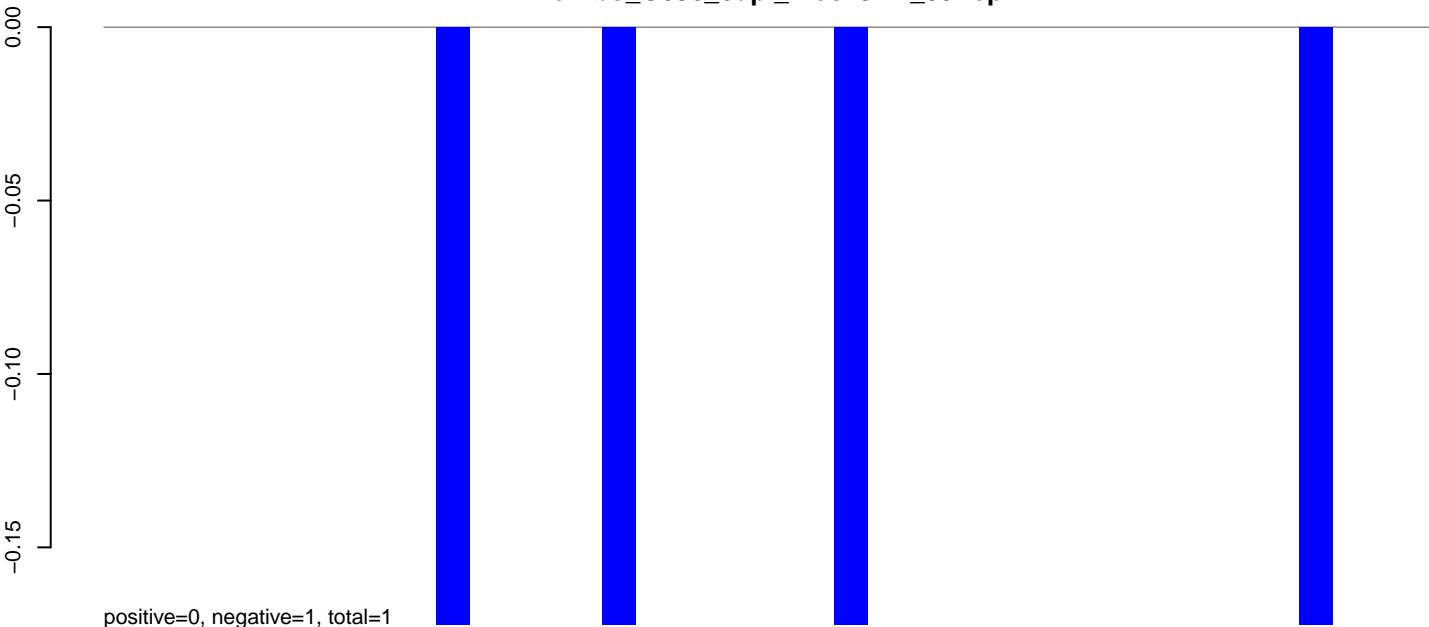


Window size=25, length=2156, TE@ind\_5\_family-111@LINE\_I:1-2156

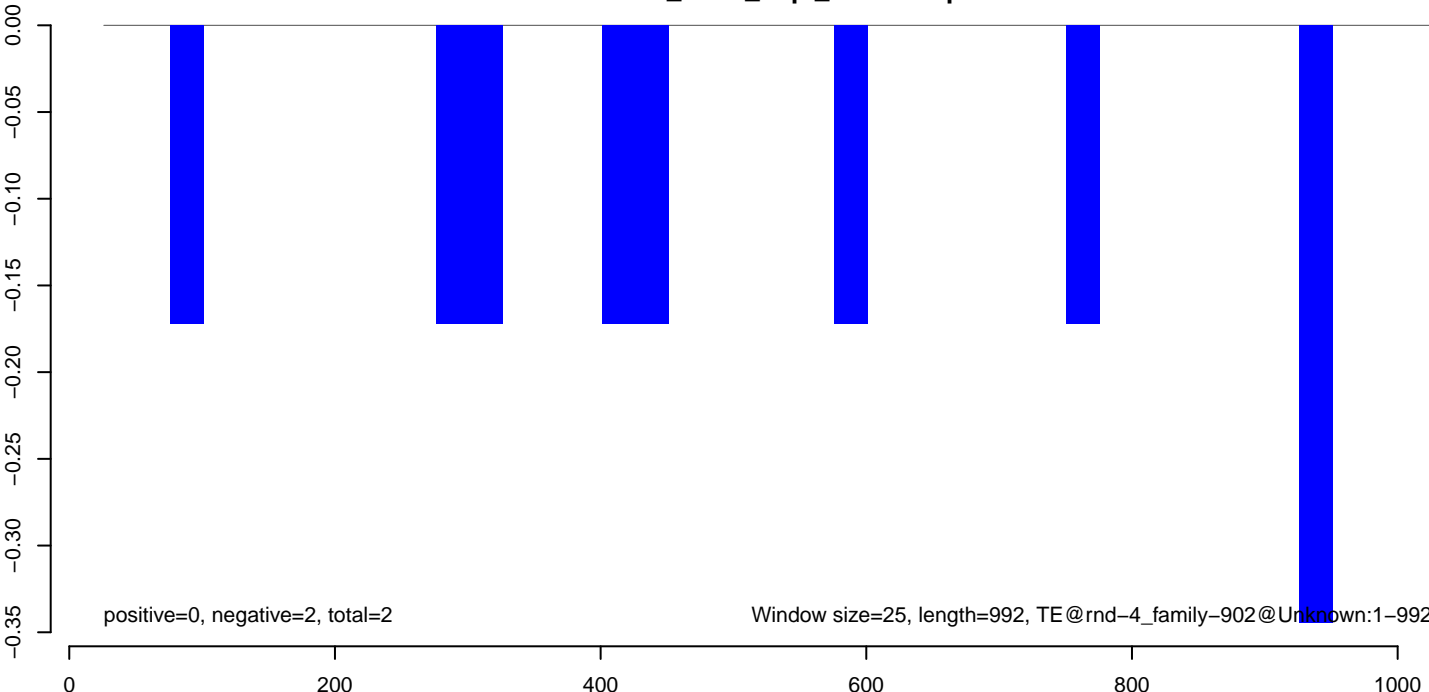
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



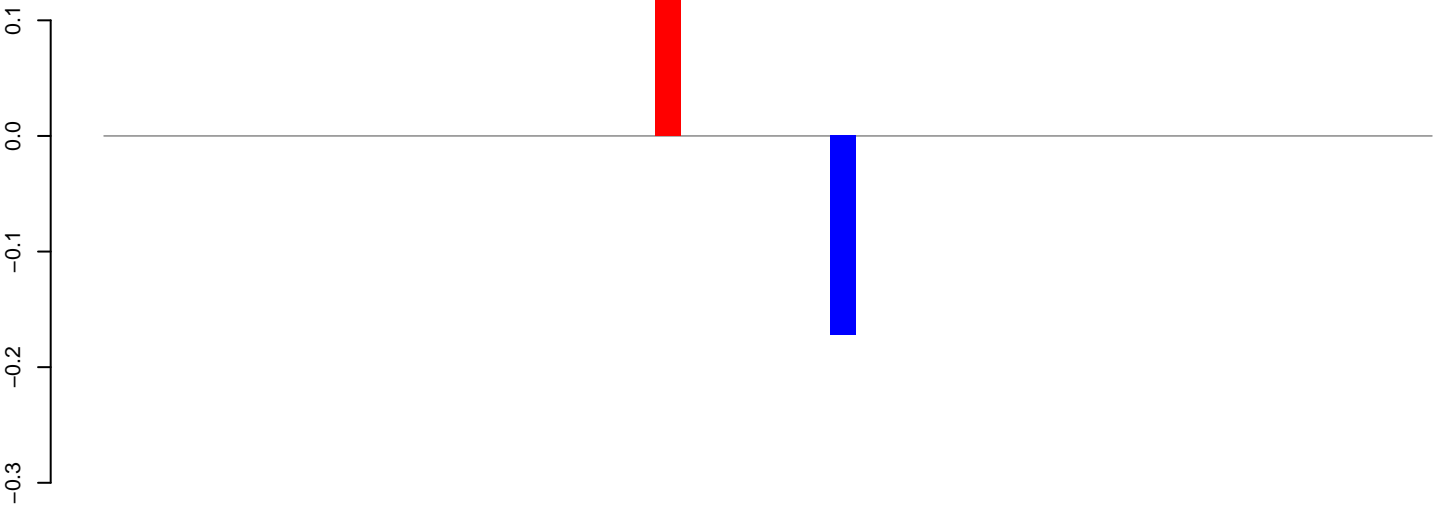
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

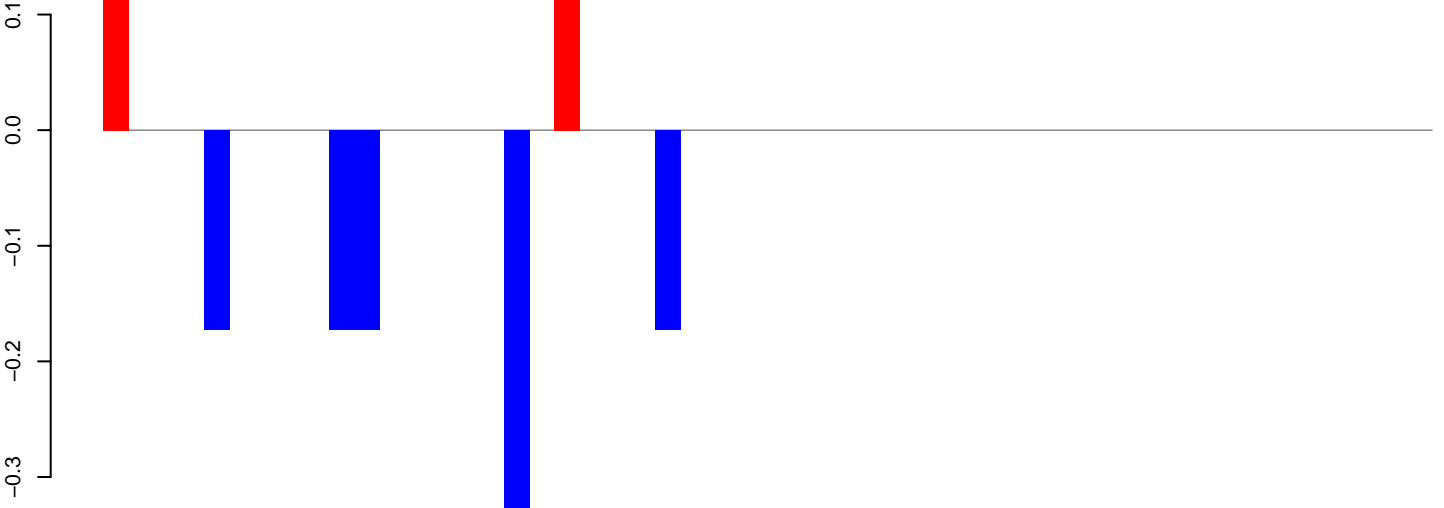


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



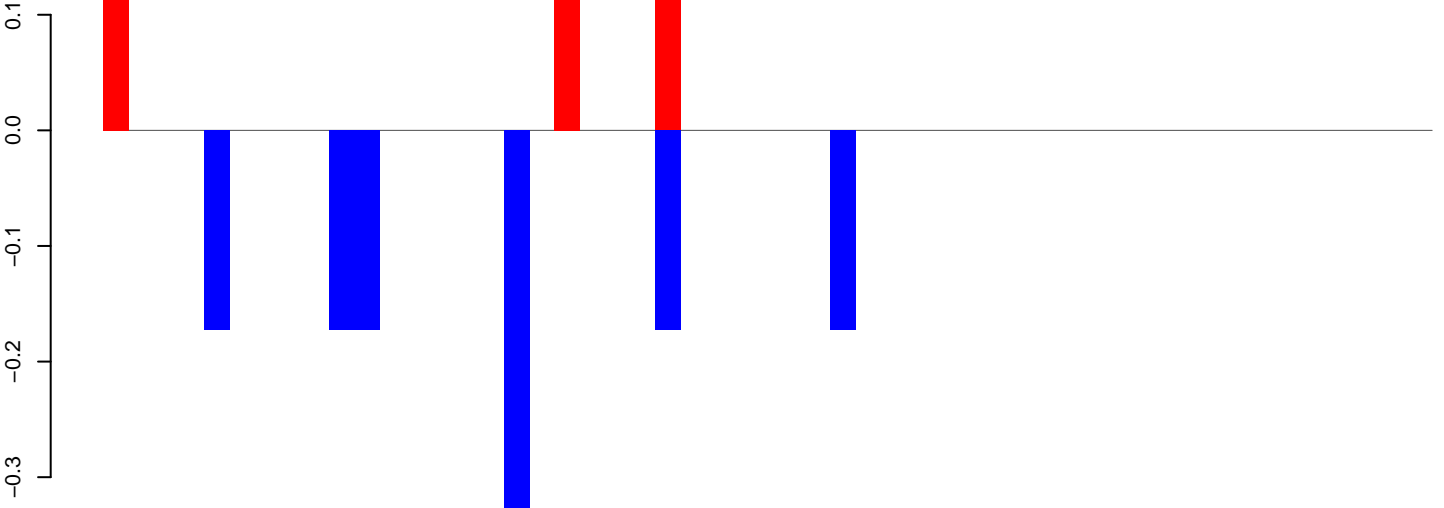
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=1, total=1

**AeAlbo\_C636\_6dpi\_mock3.rep**

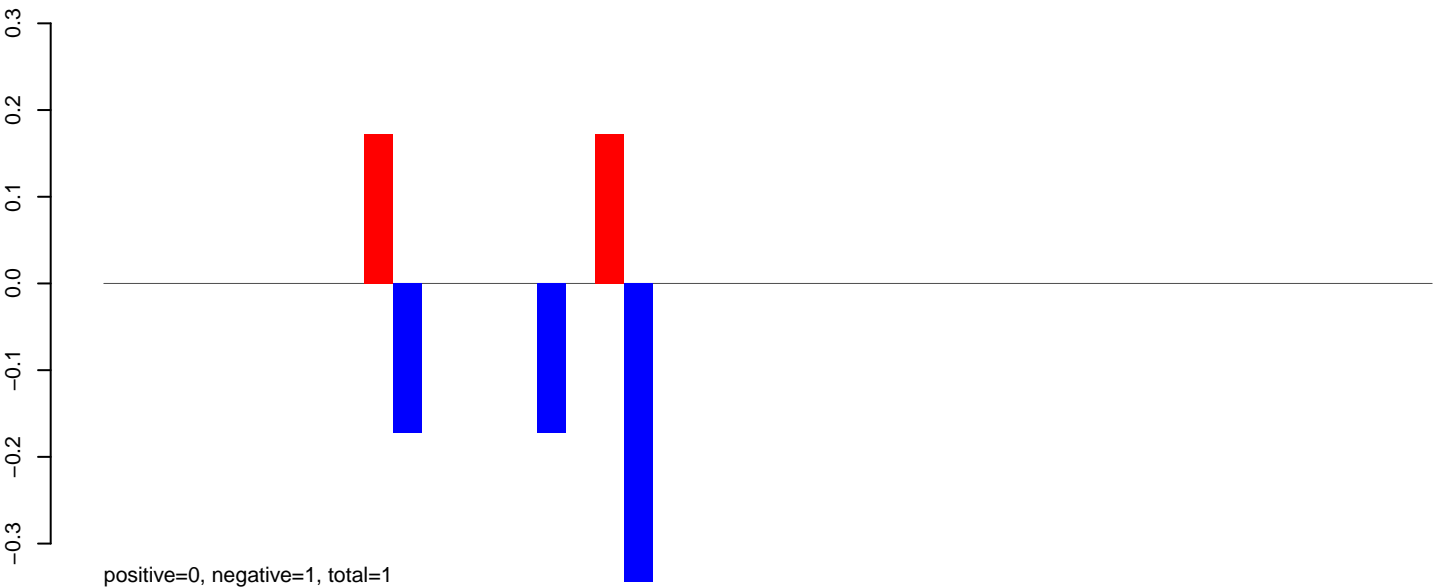


positive=1, negative=1, total=2

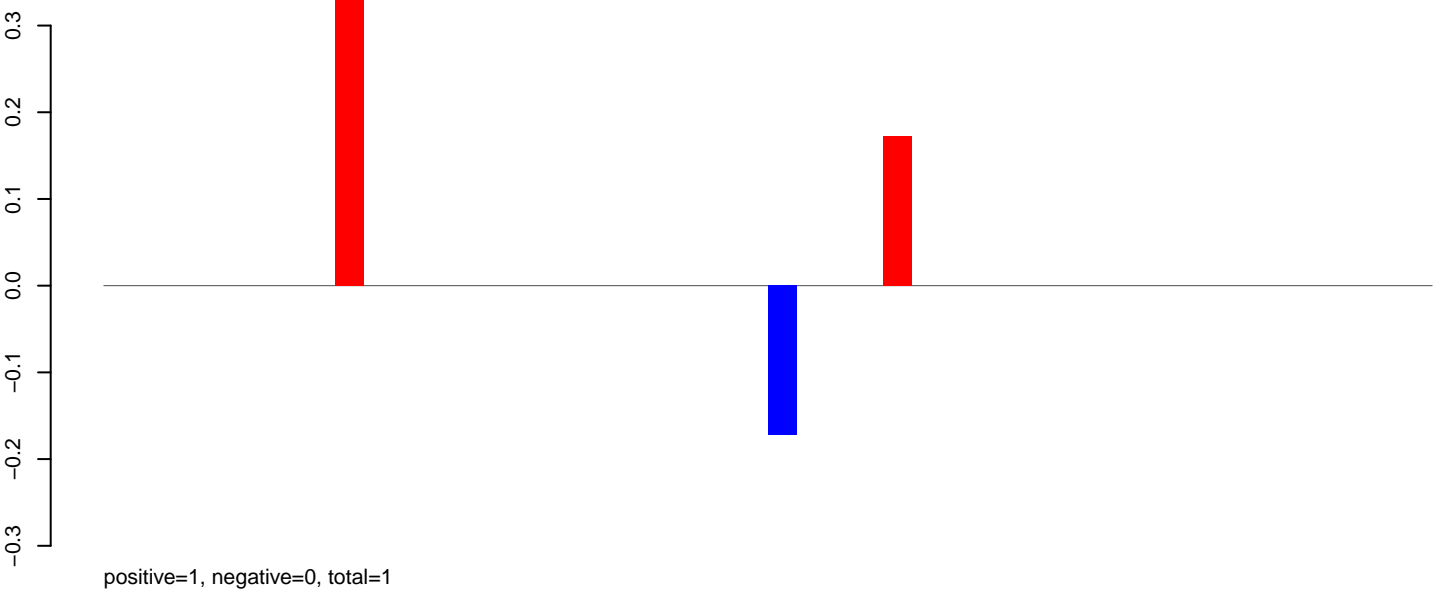
Window size=25, length=1308, TE@rnd-1\_family-79@LTR\_Gypsy:1-1308



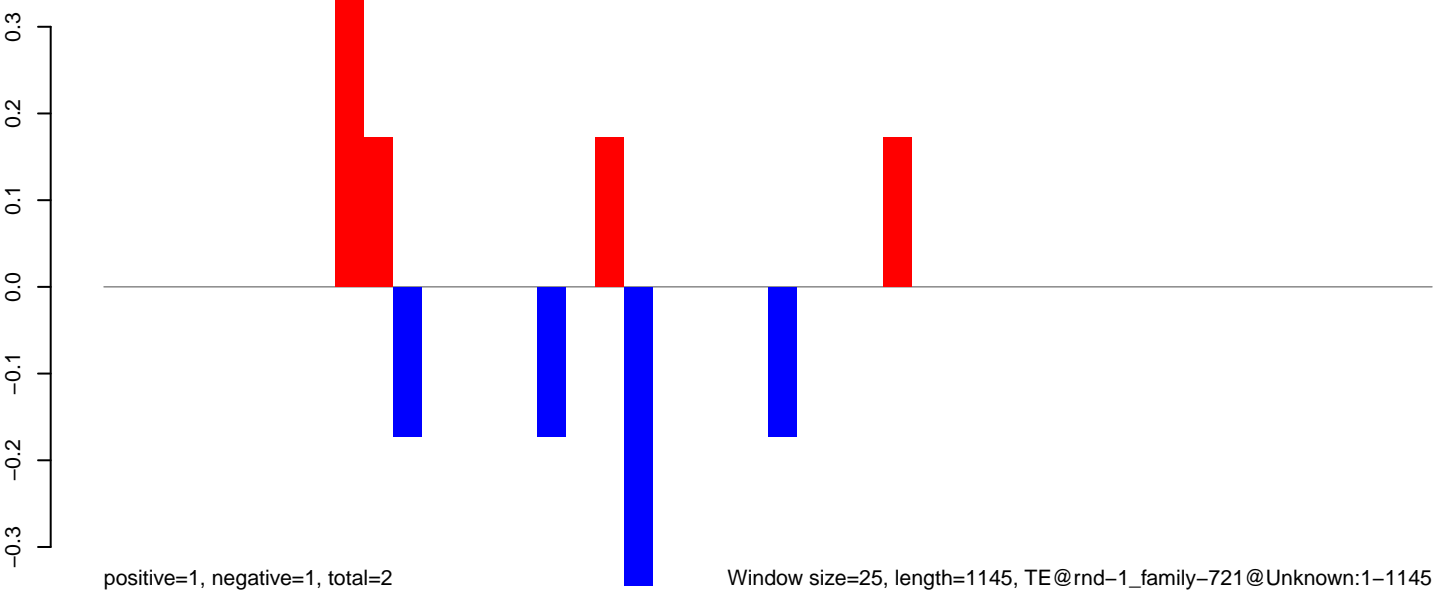
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



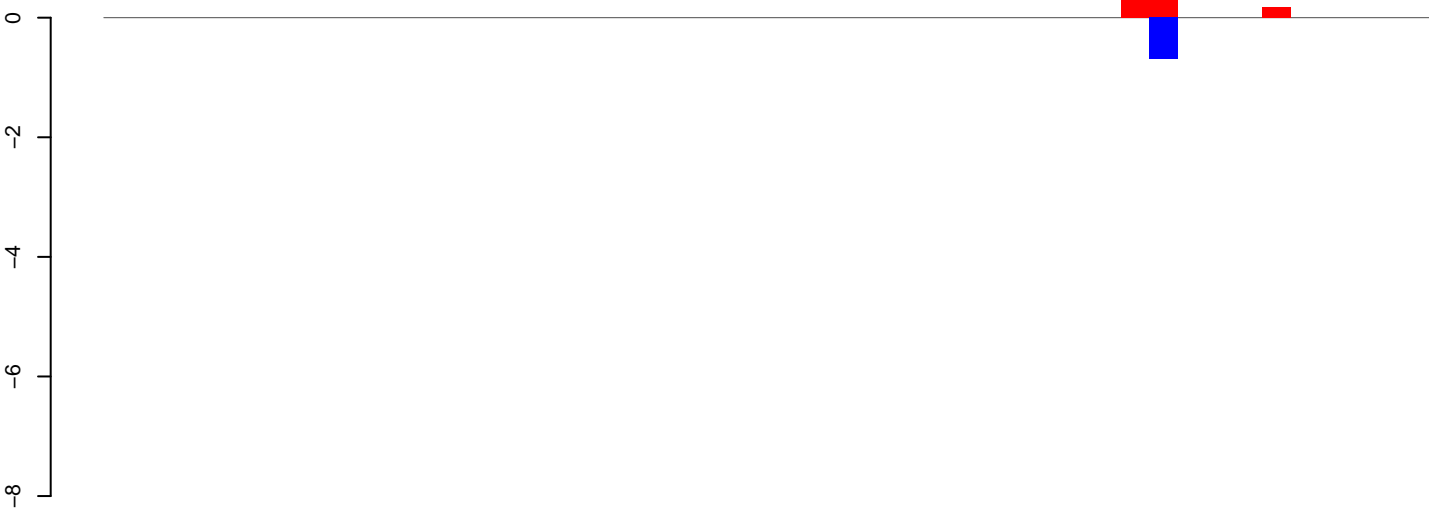
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

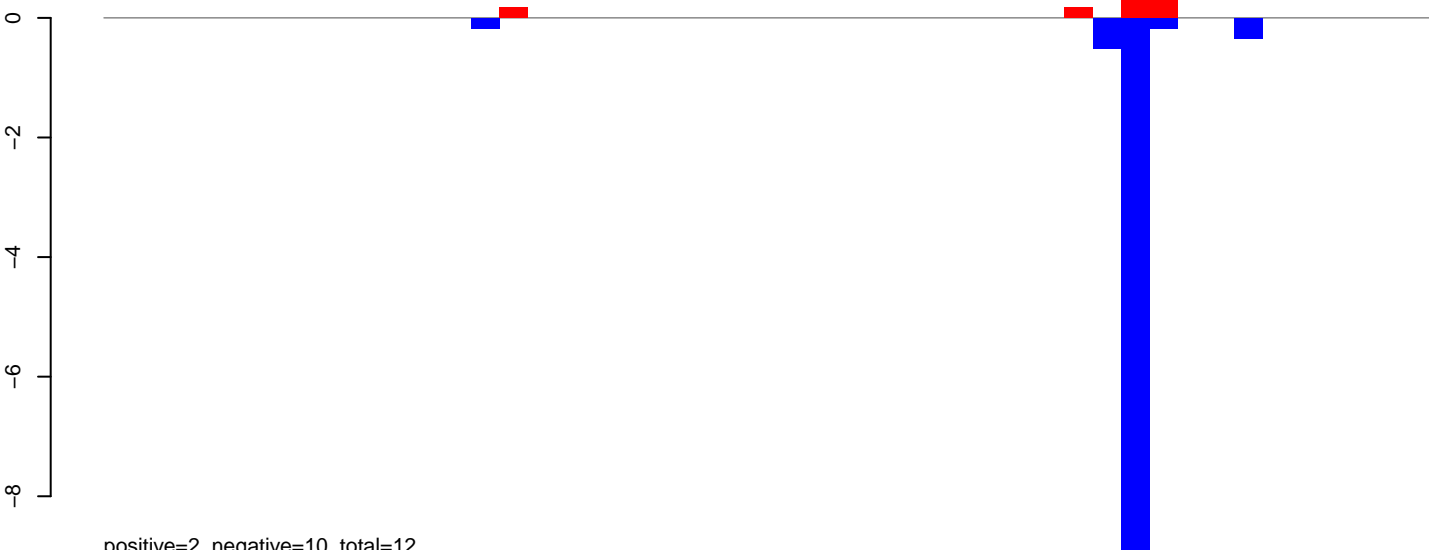


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



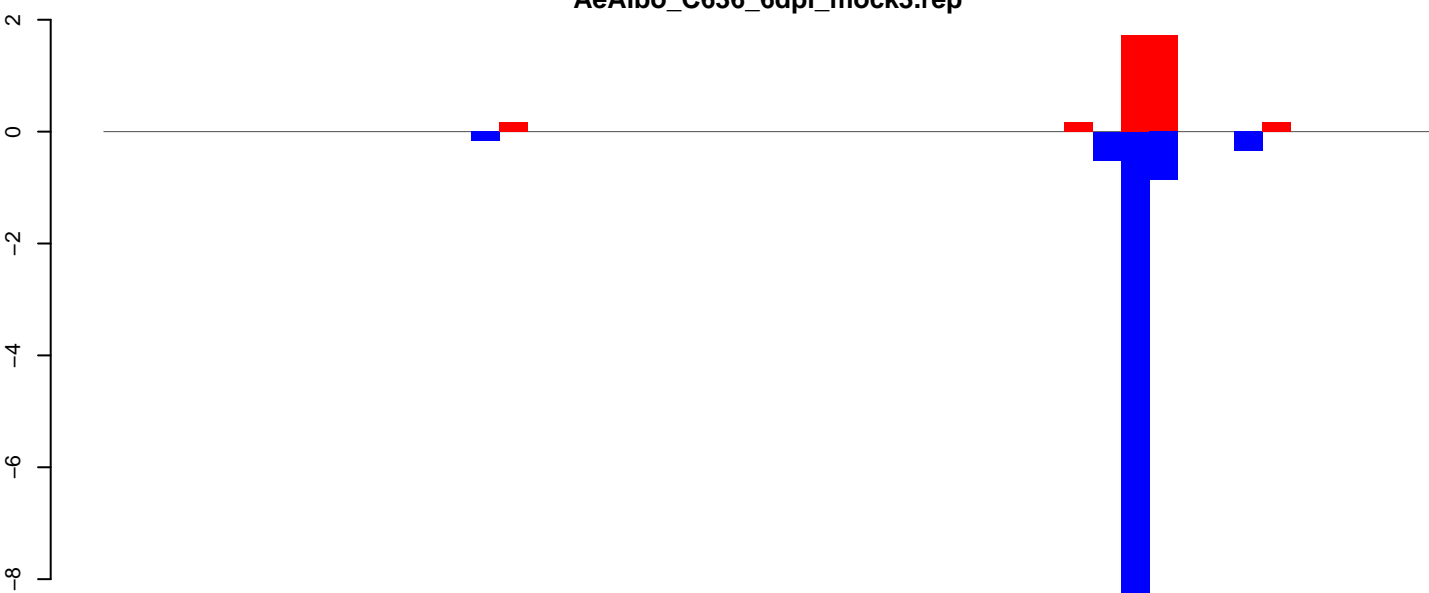
positive=2, negative=1, total=3

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=2, negative=10, total=12

AeAlbo\_C636\_6dpi\_mock3.rep

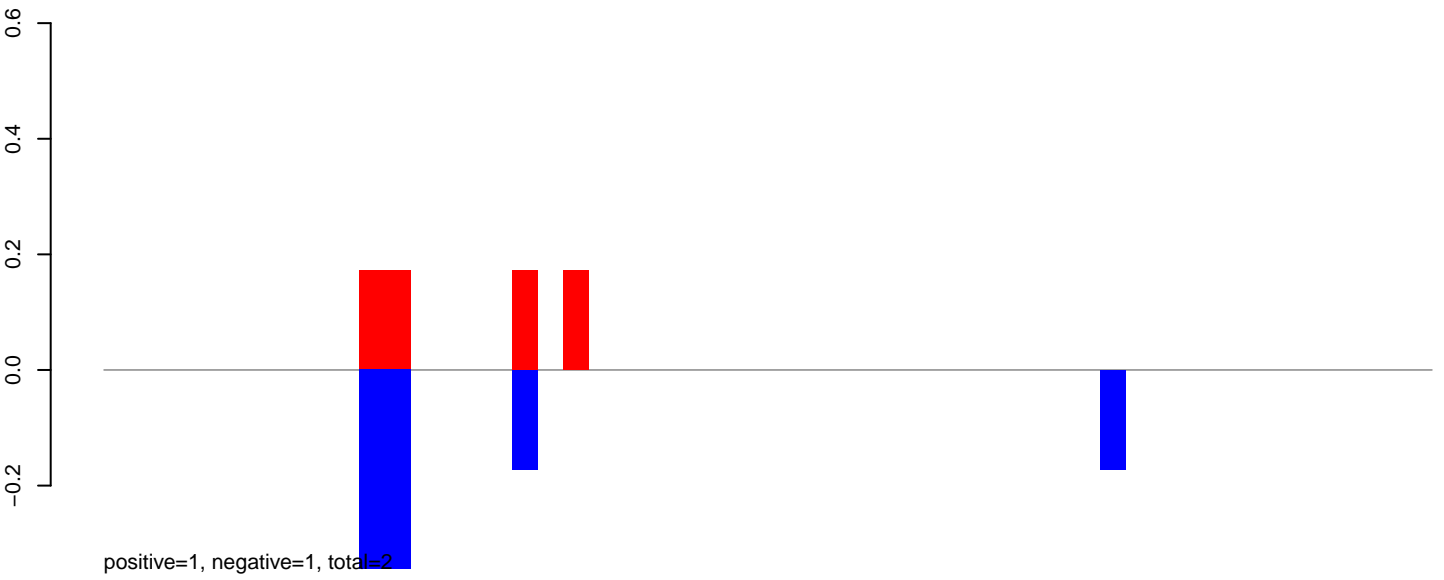


positive=4, negative=11, total=15

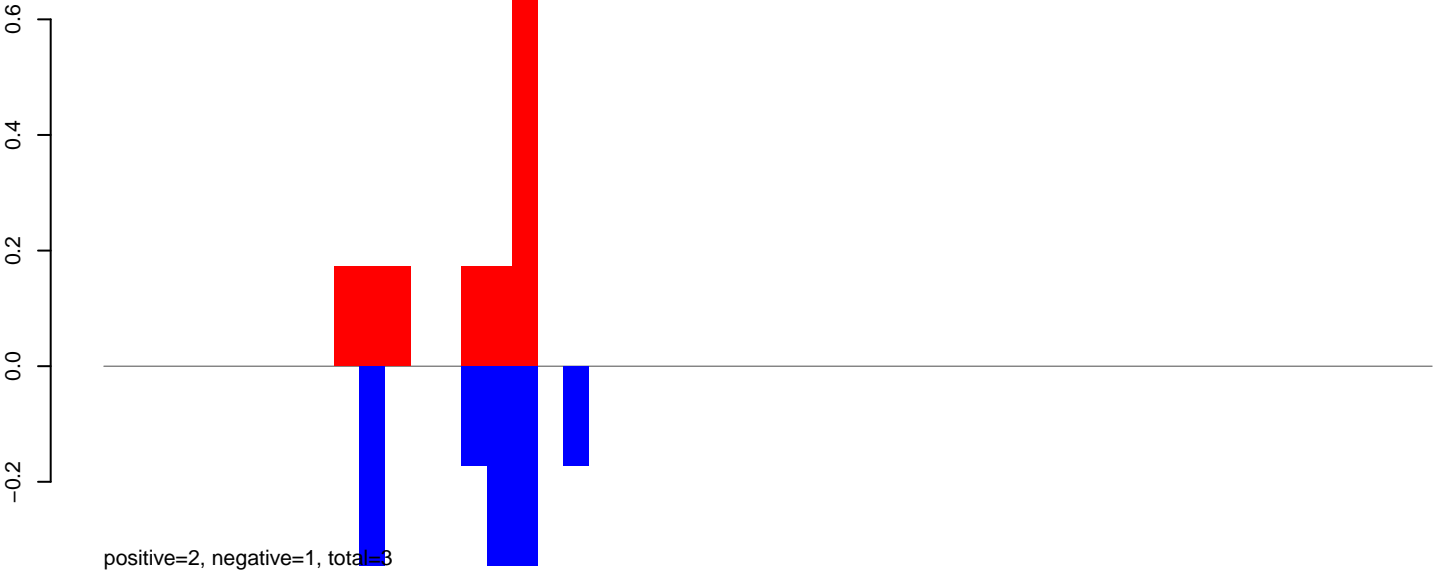
Window size=25, length=1159, TE@rnd-1\_family-660@LINE\_I:1-1159

0 200 400 600 800 1000 1200

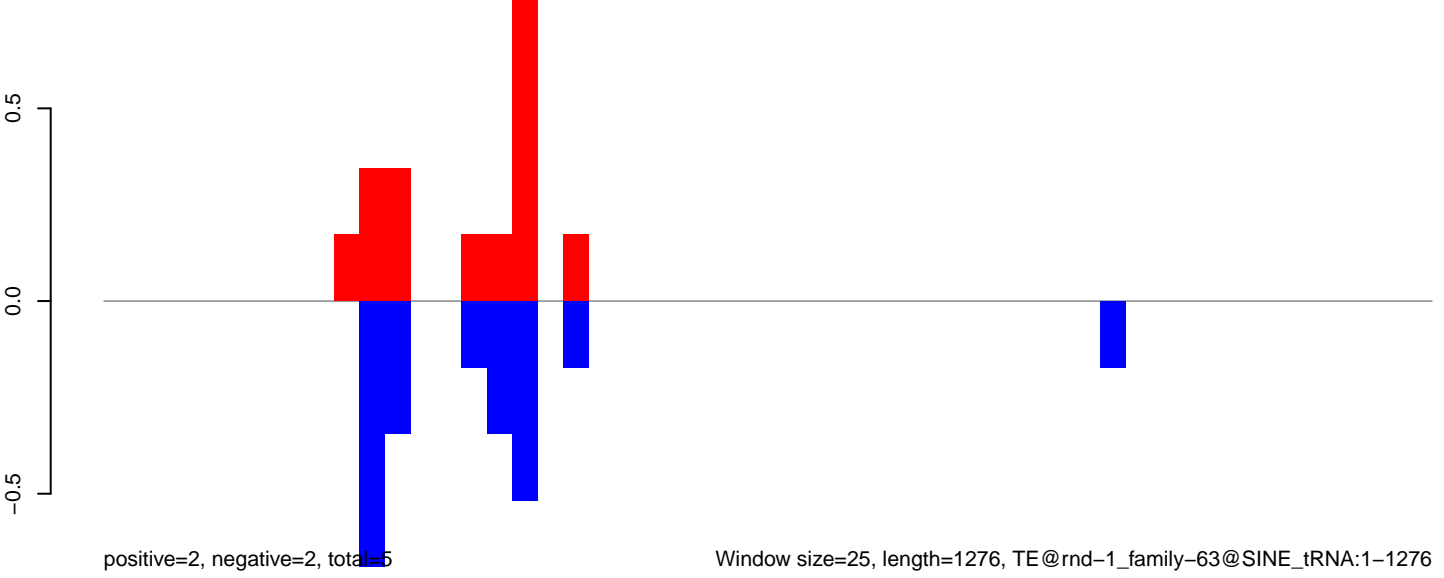
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

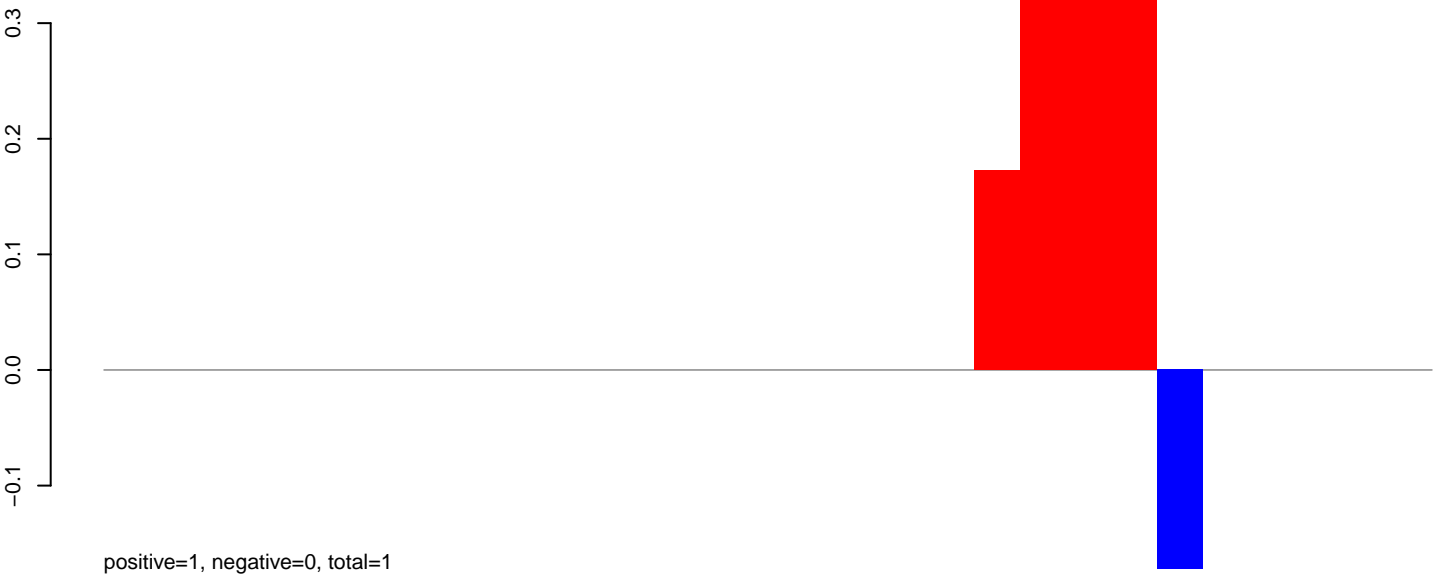


AeAlbo\_C636\_6dpi\_mock3.rep

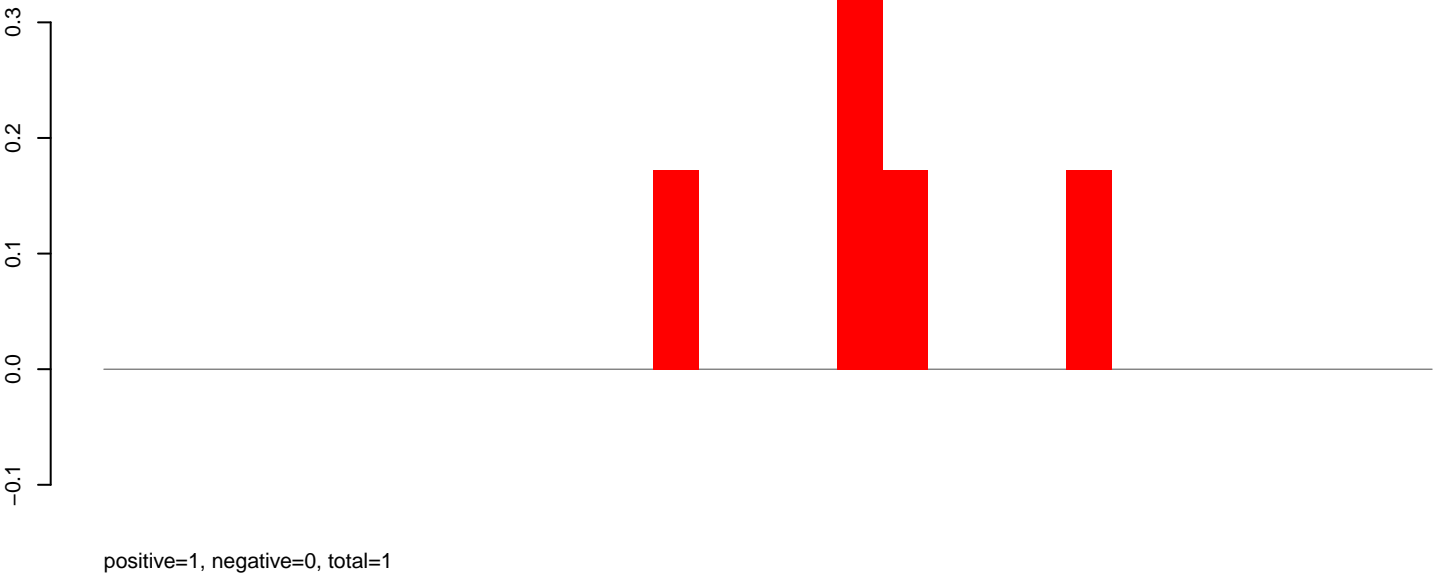


Window size=25, length=1276, TE@rnd-1\_family-63@SINE\_tRNA:1-1276

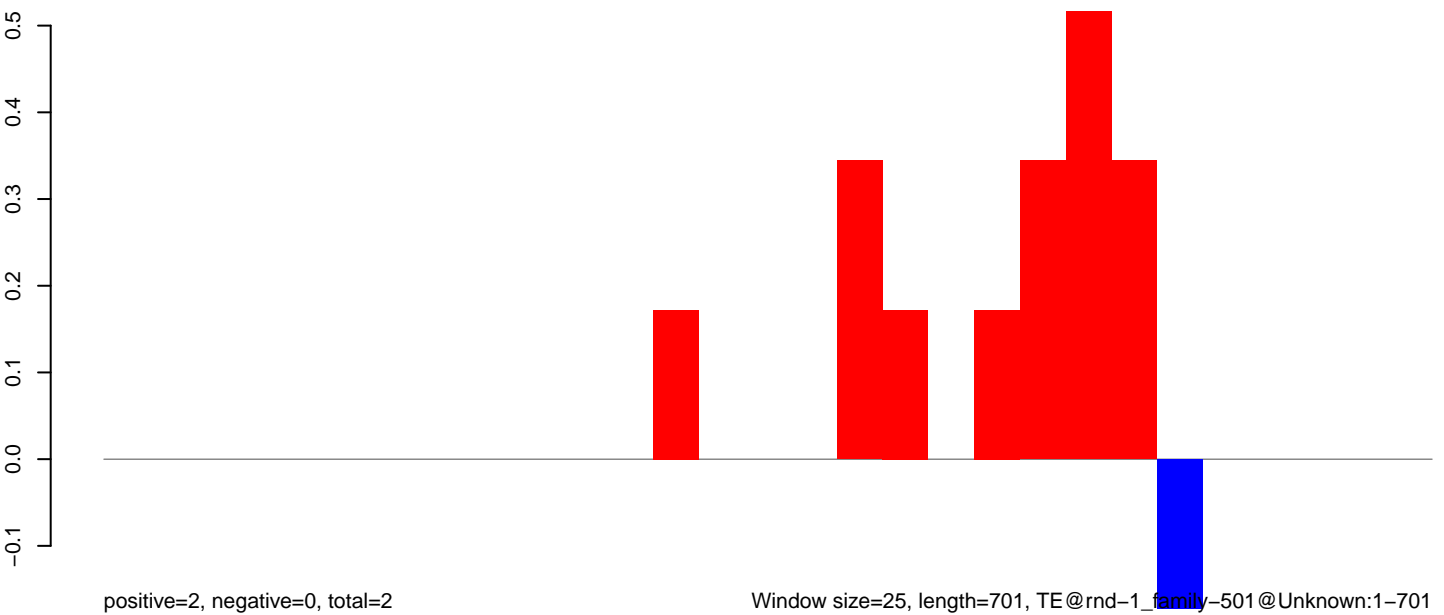
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



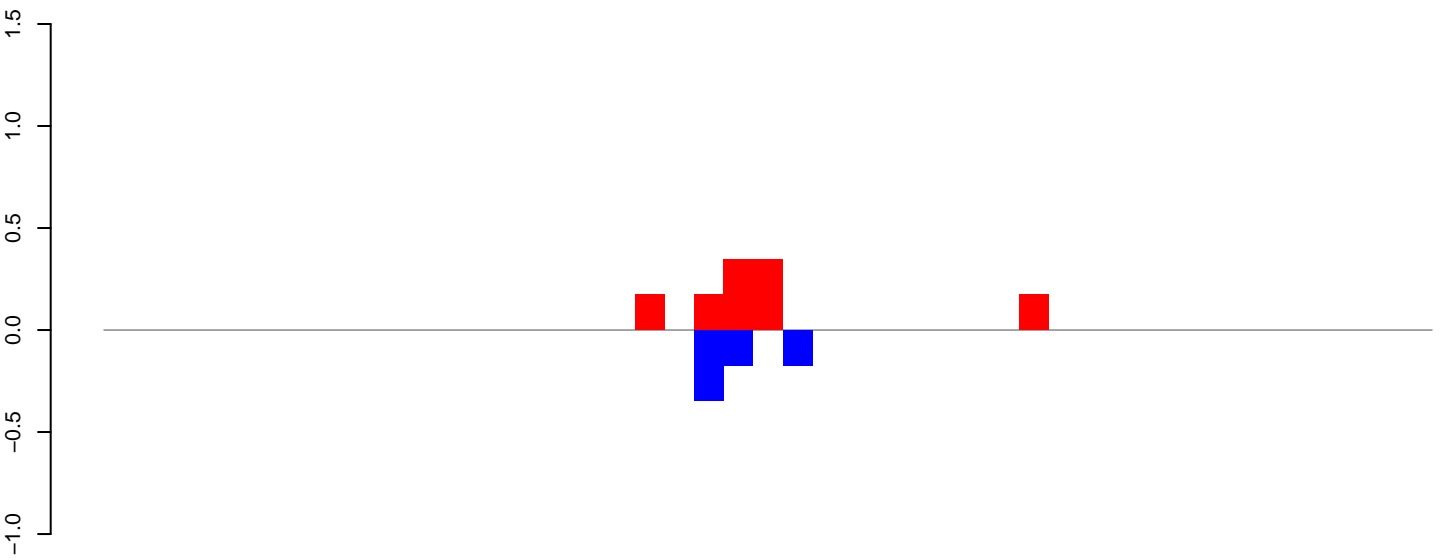
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=701, TE@rnd-1\_family-501@Unknown:1-701

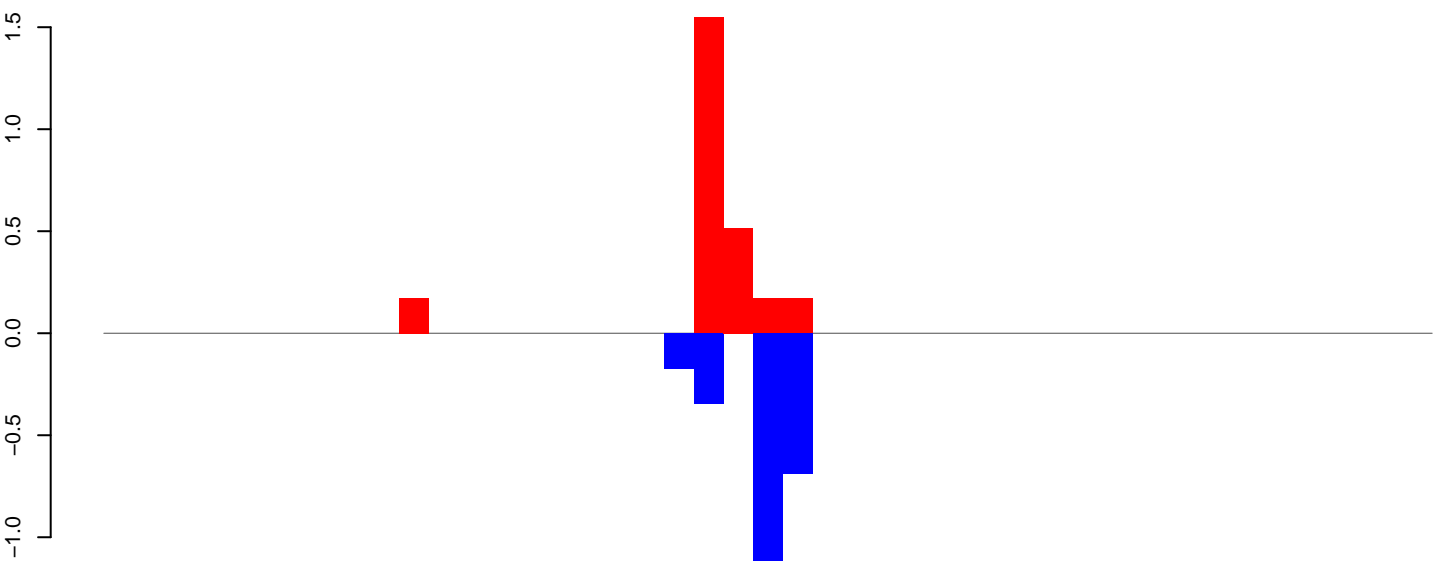
0 200 400 600

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



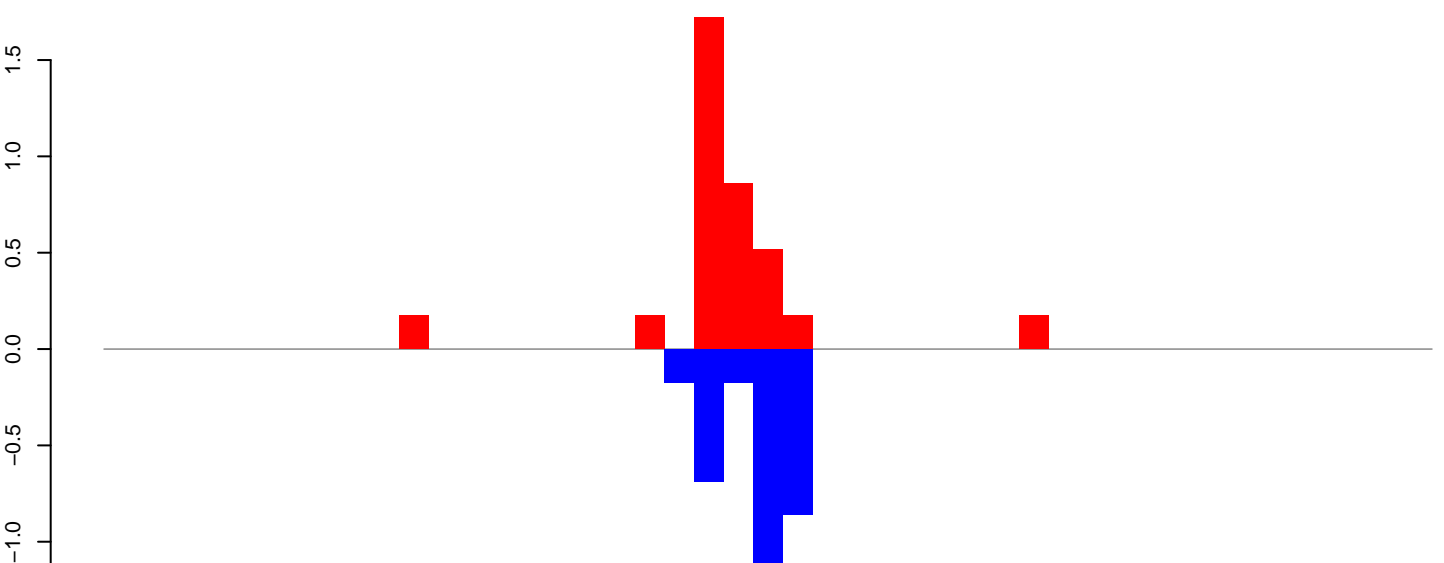
positive=1, negative=1, total=2

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=3, negative=3, total=5

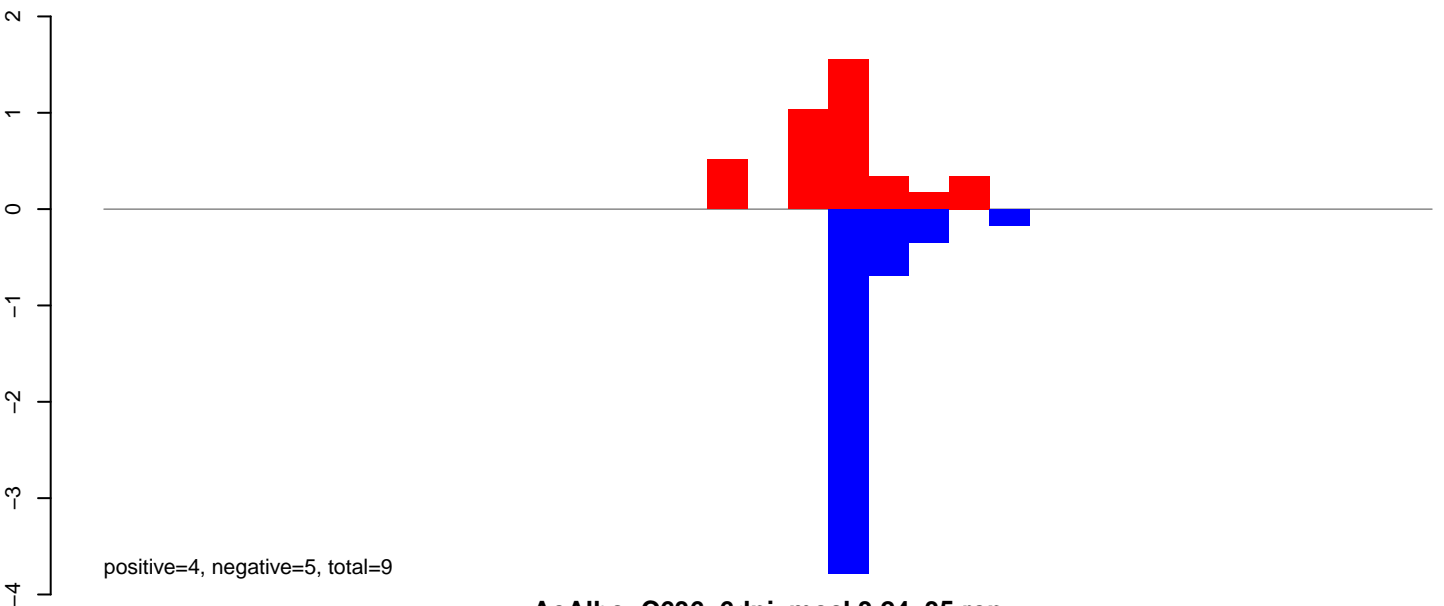
AeAlbo\_C636\_6dpi\_mock3.rep



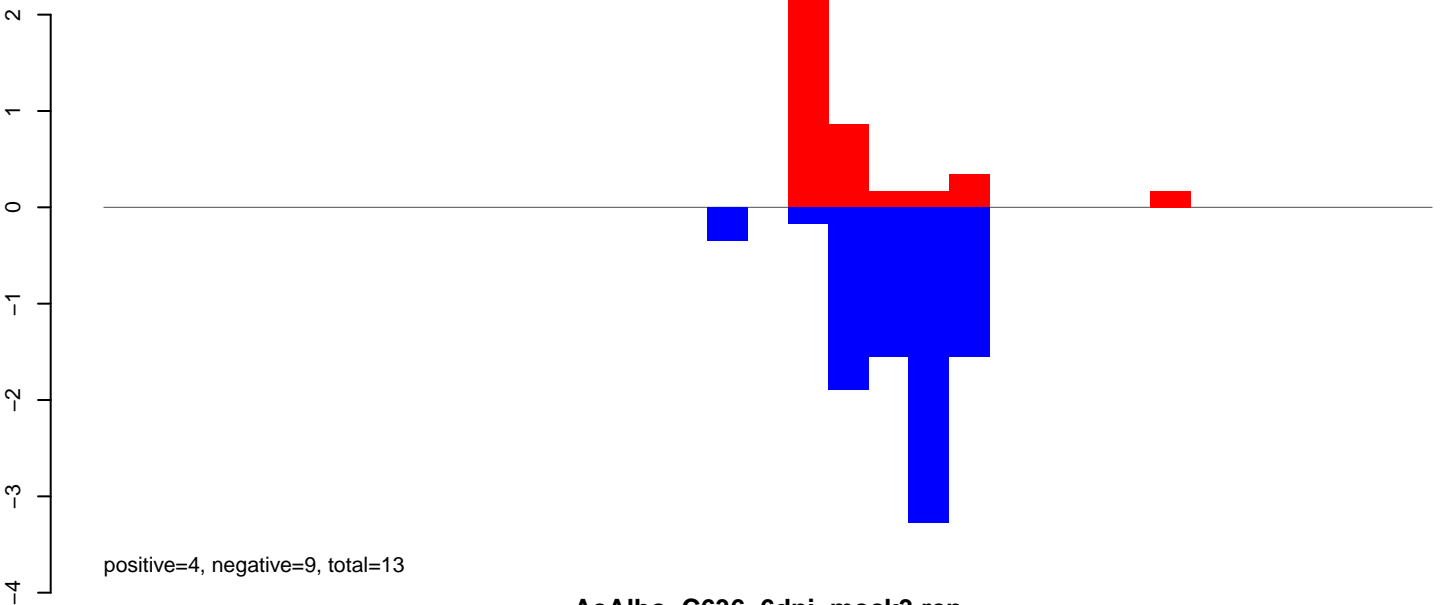
positive=4, negative=3, total=7

Window size=25, length=1112, TE@rnd-1\_family-172@SINE\_tRNA:1-1112

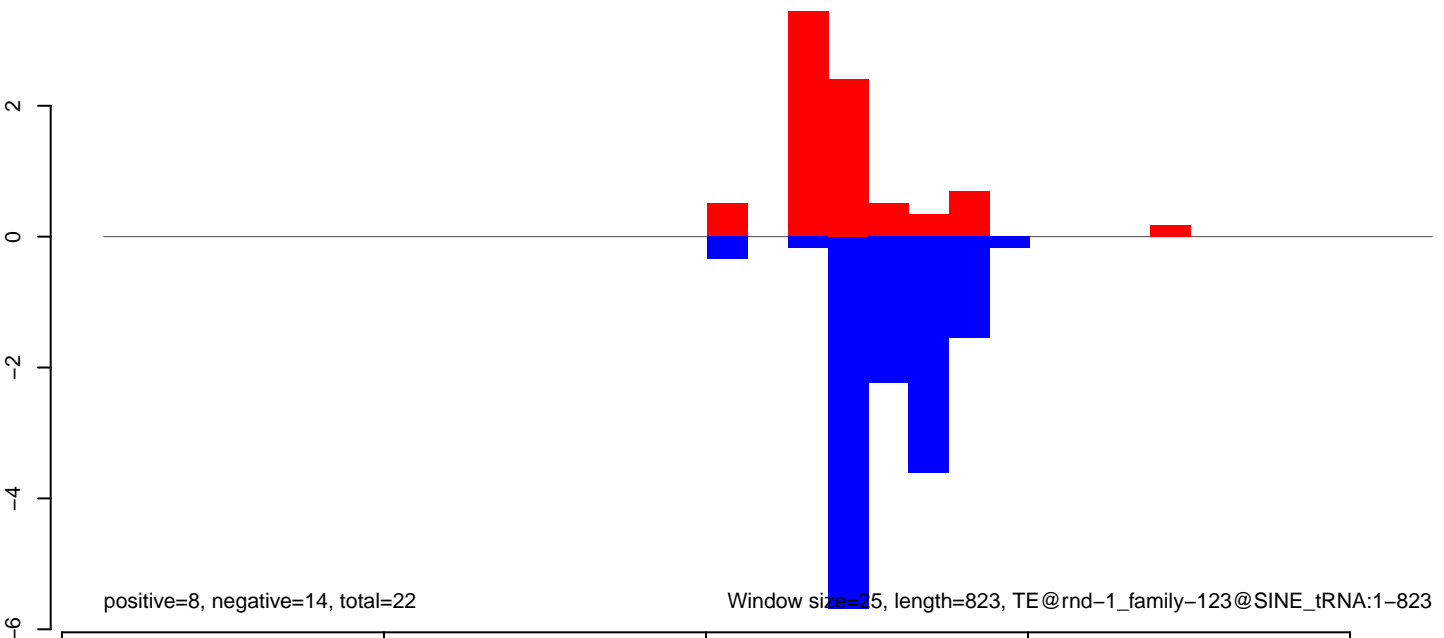
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



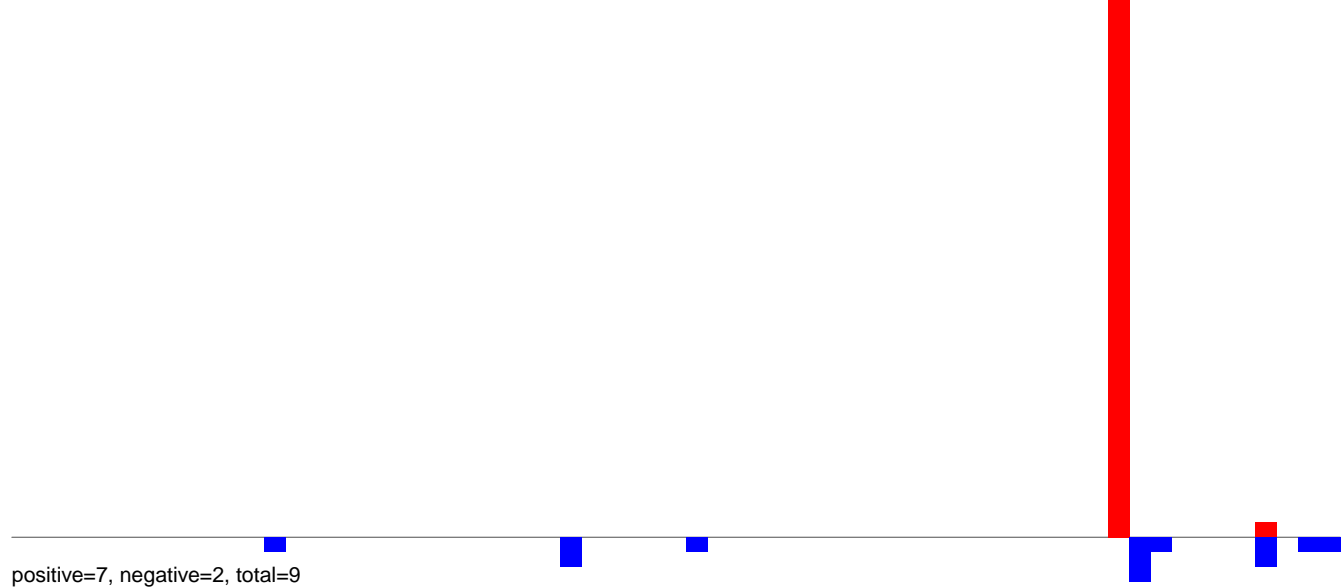
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



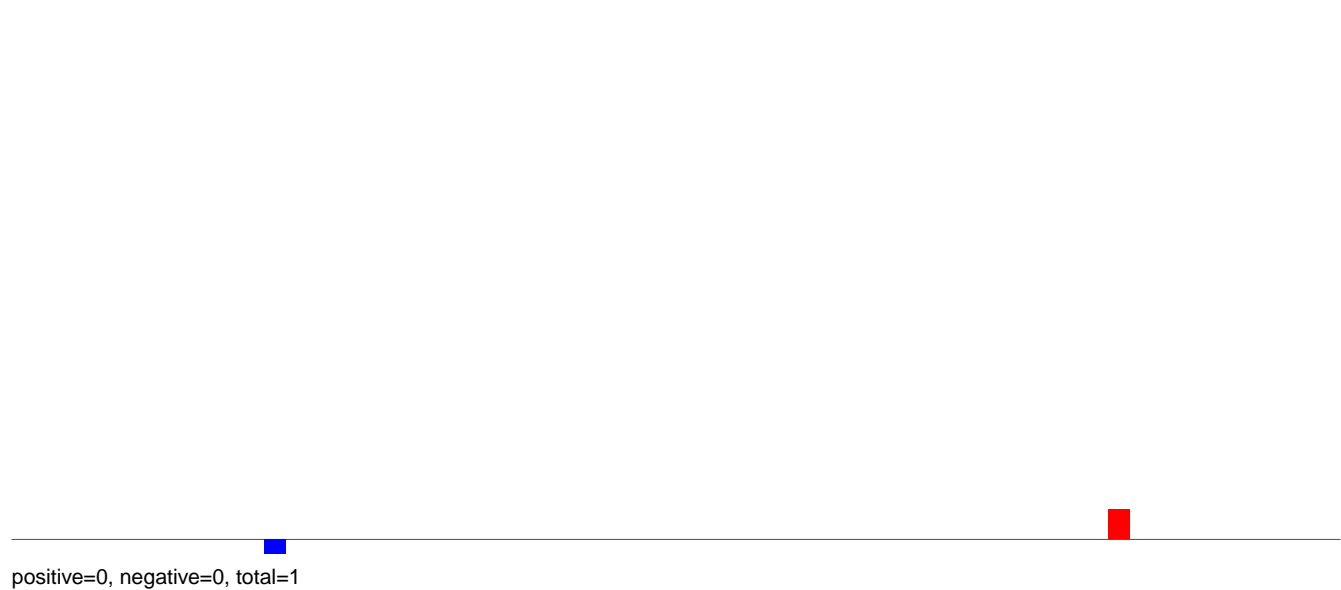
**AeAlbo\_C636\_6dpi\_mock3.rep**



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

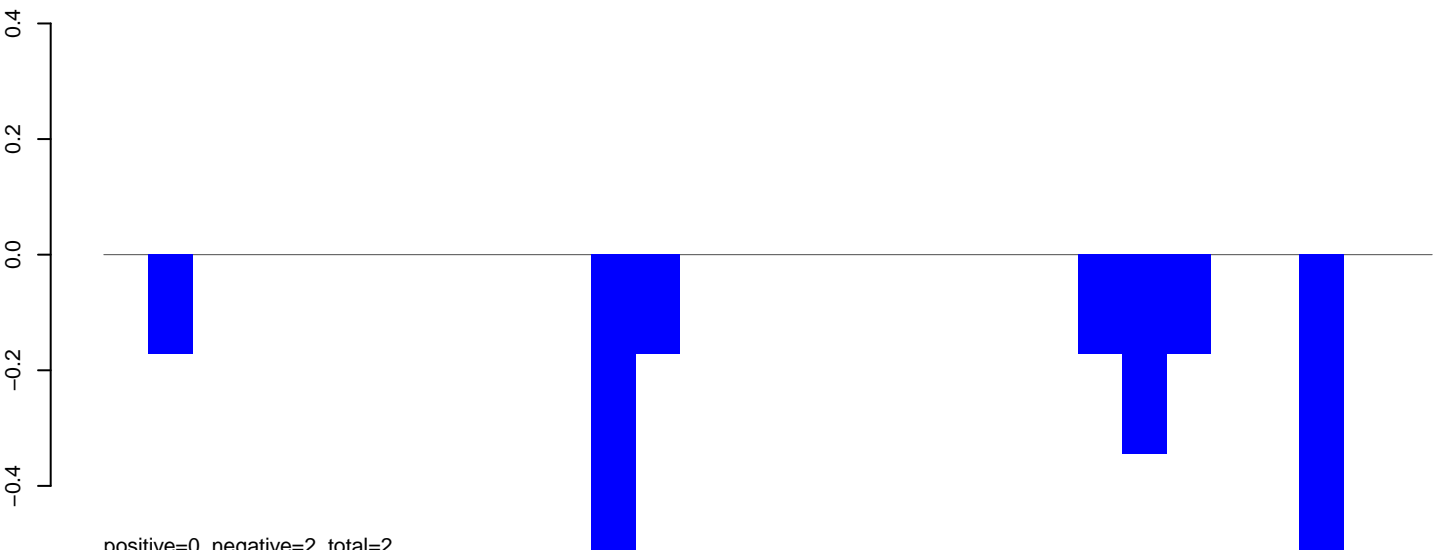


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



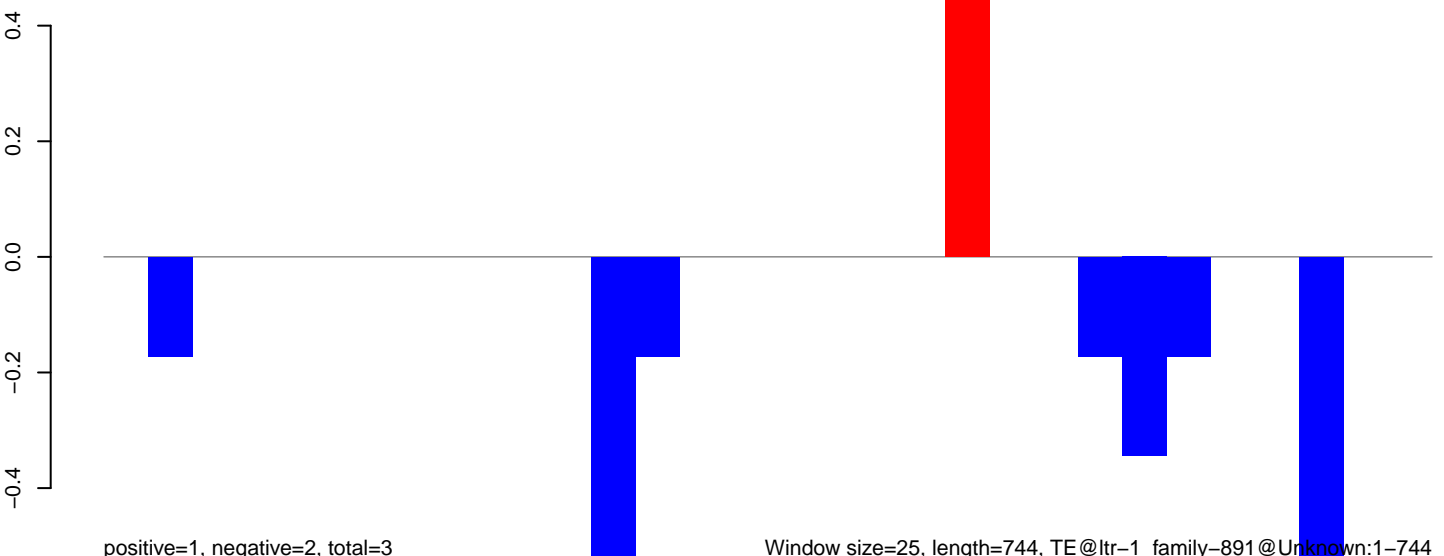
positive=1, negative=0, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=2, total=2

**AeAlbo\_C636\_6dpi\_mock3.rep**



positive=1, negative=2, total=3

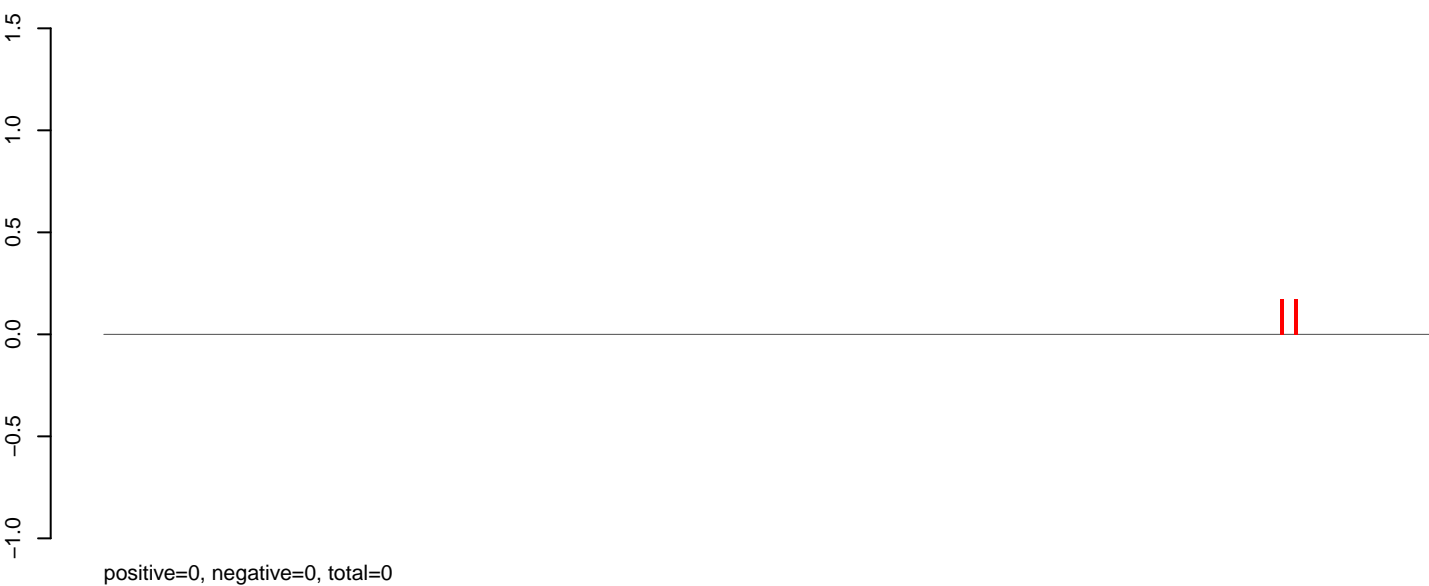
Window size=25, length=744, TE@ltr-1\_family-891@Unknown:1-744



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



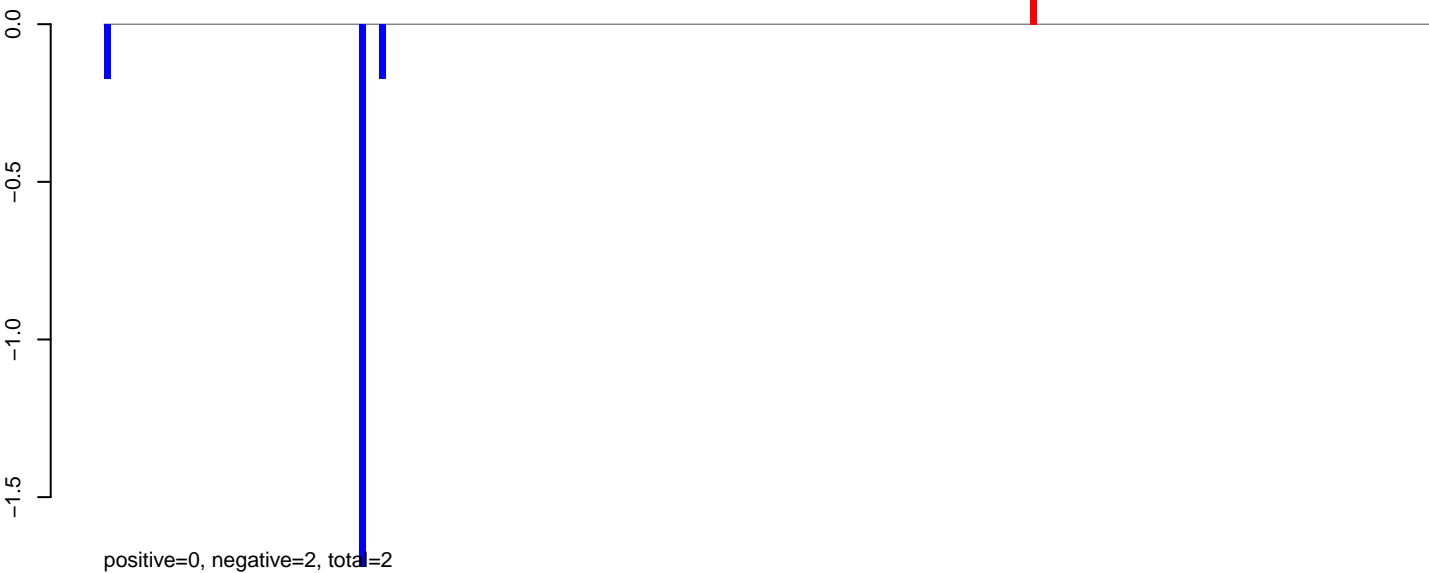
**AeAlbo\_C636\_6dpi\_mock3.rep**



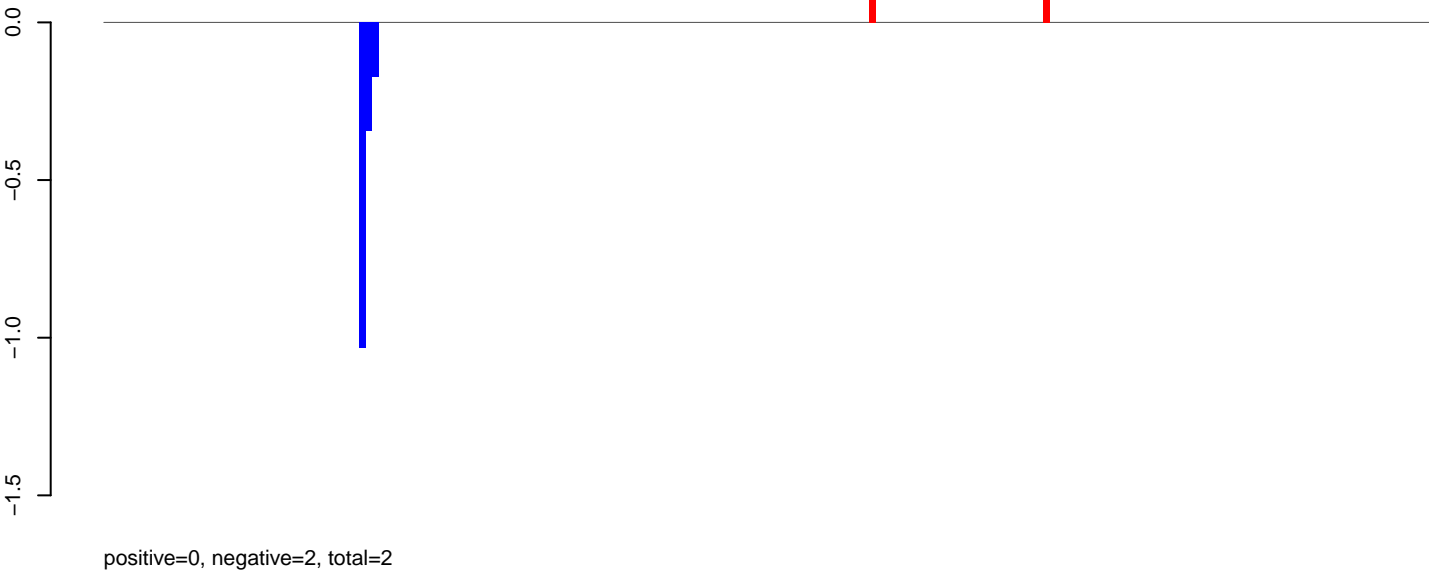
Window size=25, length=9158, TE@ltr-1\_family-6359@LTR\_Pao:1-9158

0 2000 4000 6000 8000

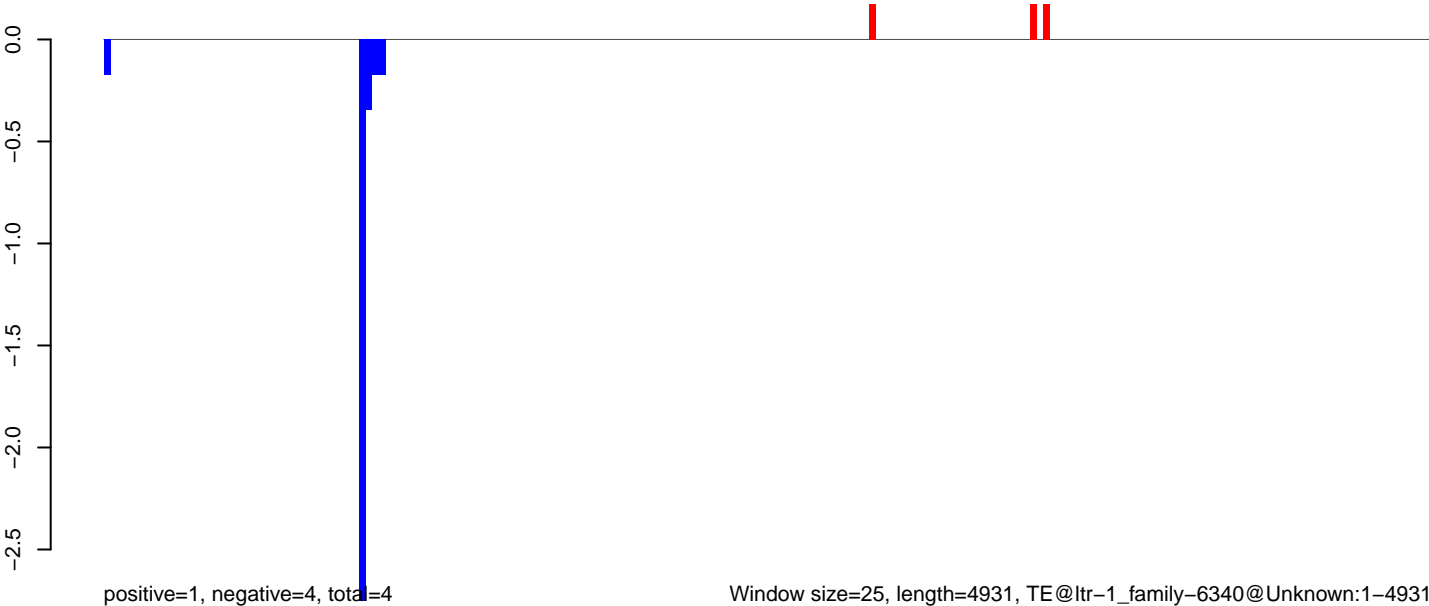
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



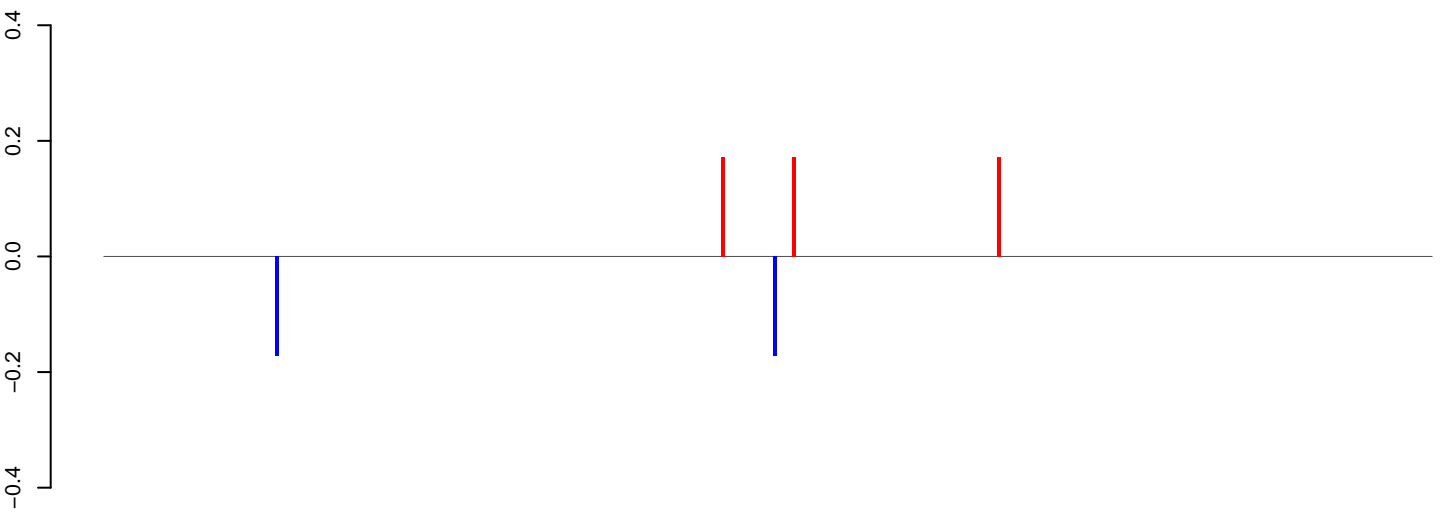
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

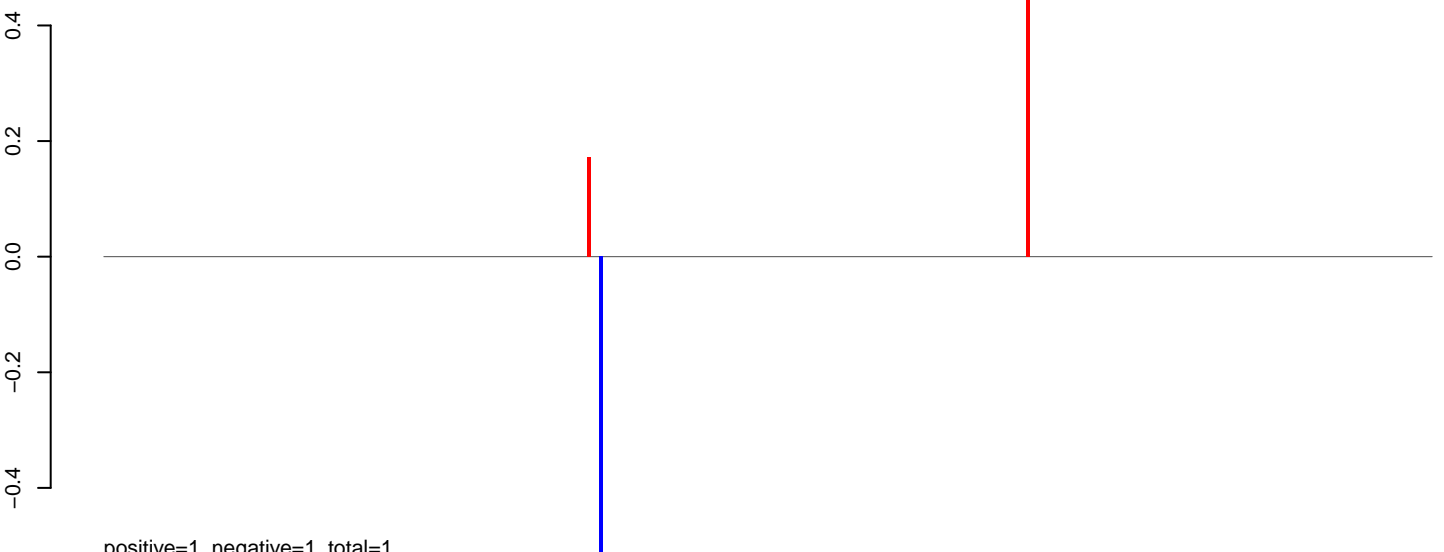


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



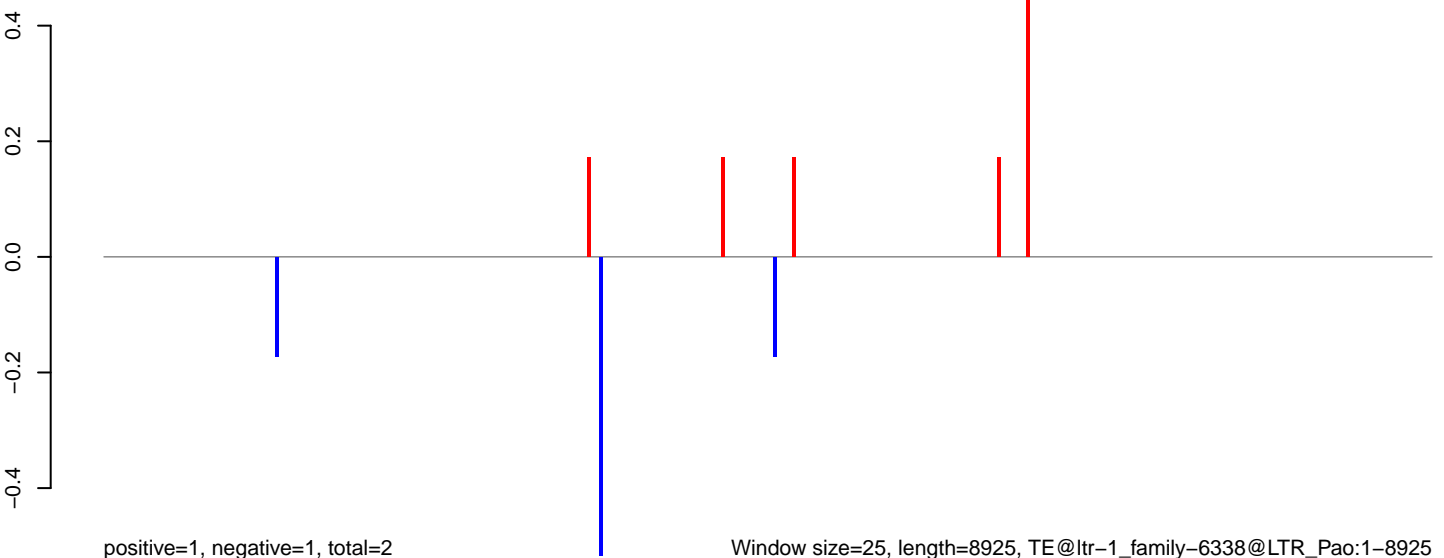
positive=1, negative=0, total=1

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=1, negative=1, total=1

AeAlbo\_C636\_6dpi\_mock3.rep

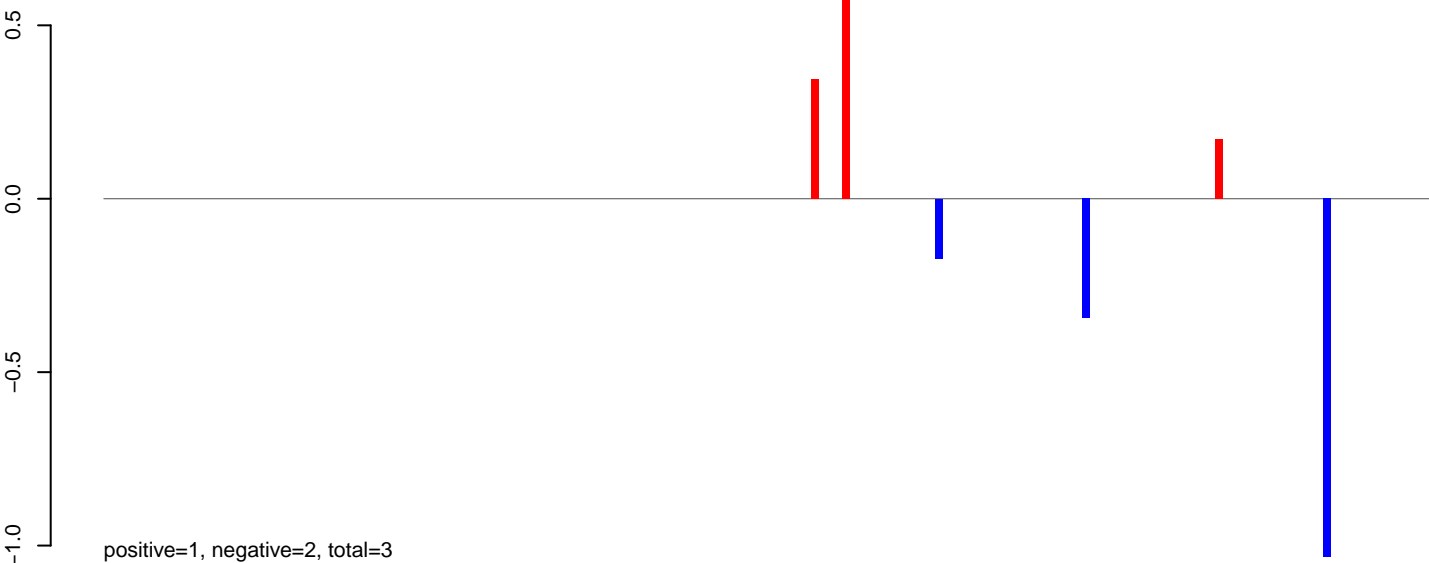


positive=1, negative=1, total=2

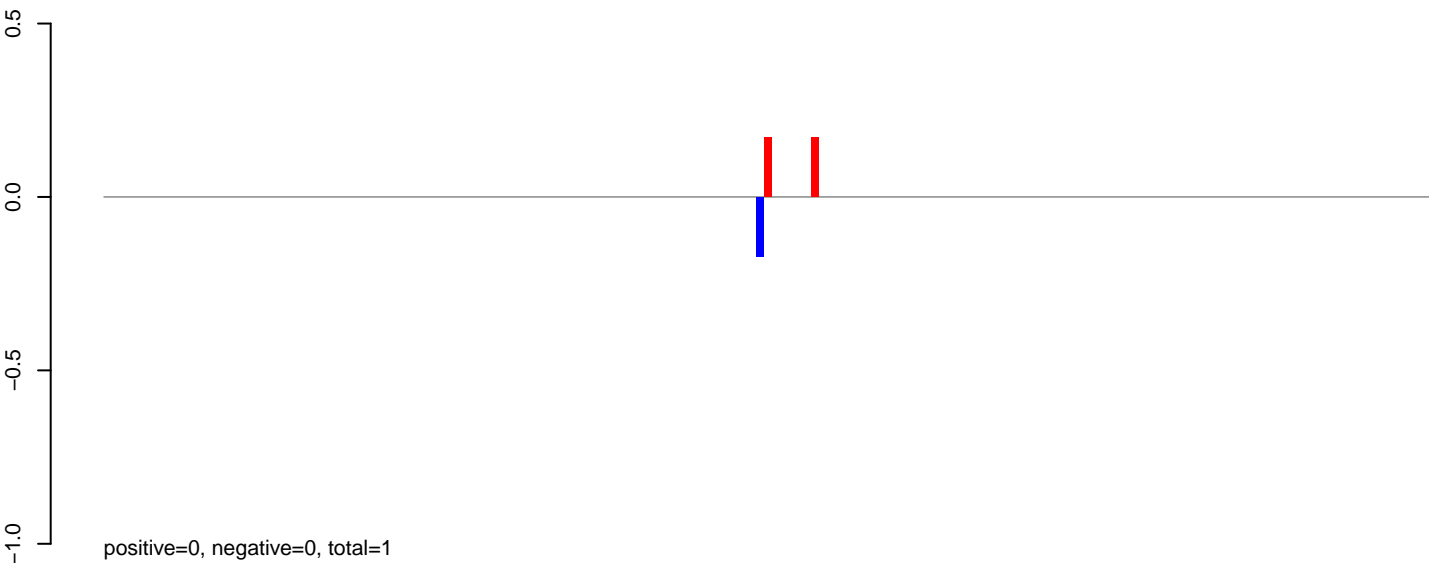
Window size=25, length=8925, TE@ltr-1\_family-6338@LTR\_Pao:1-8925

0 2000 4000 6000 8000

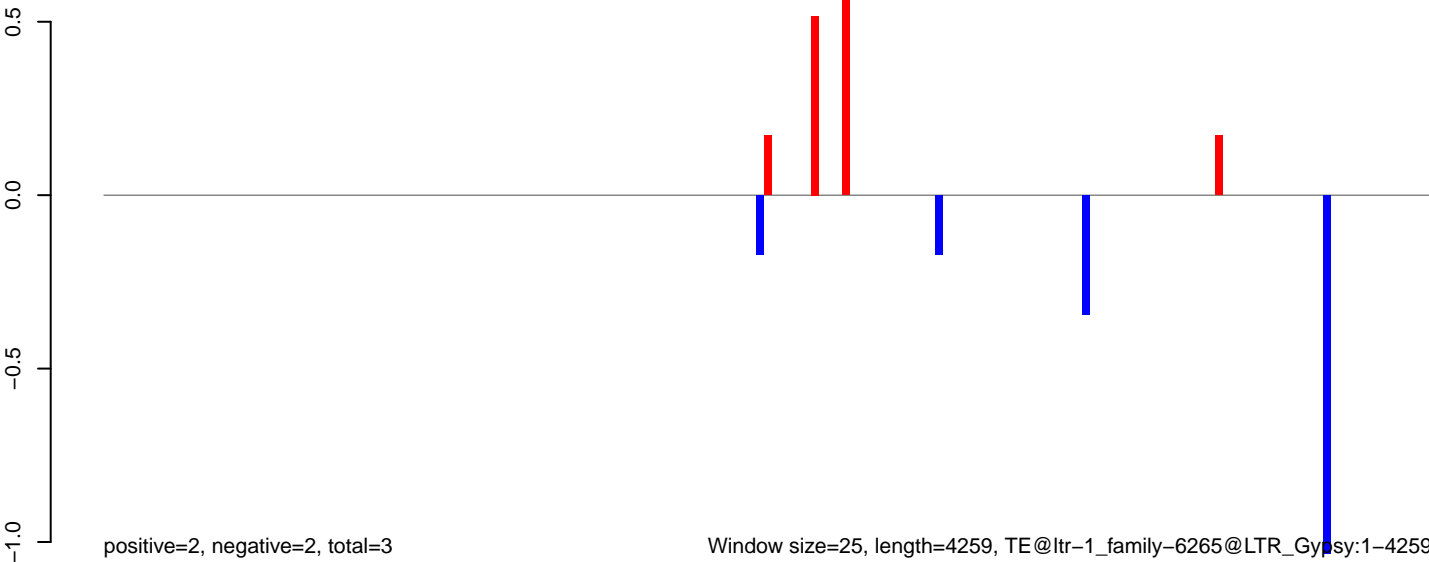
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



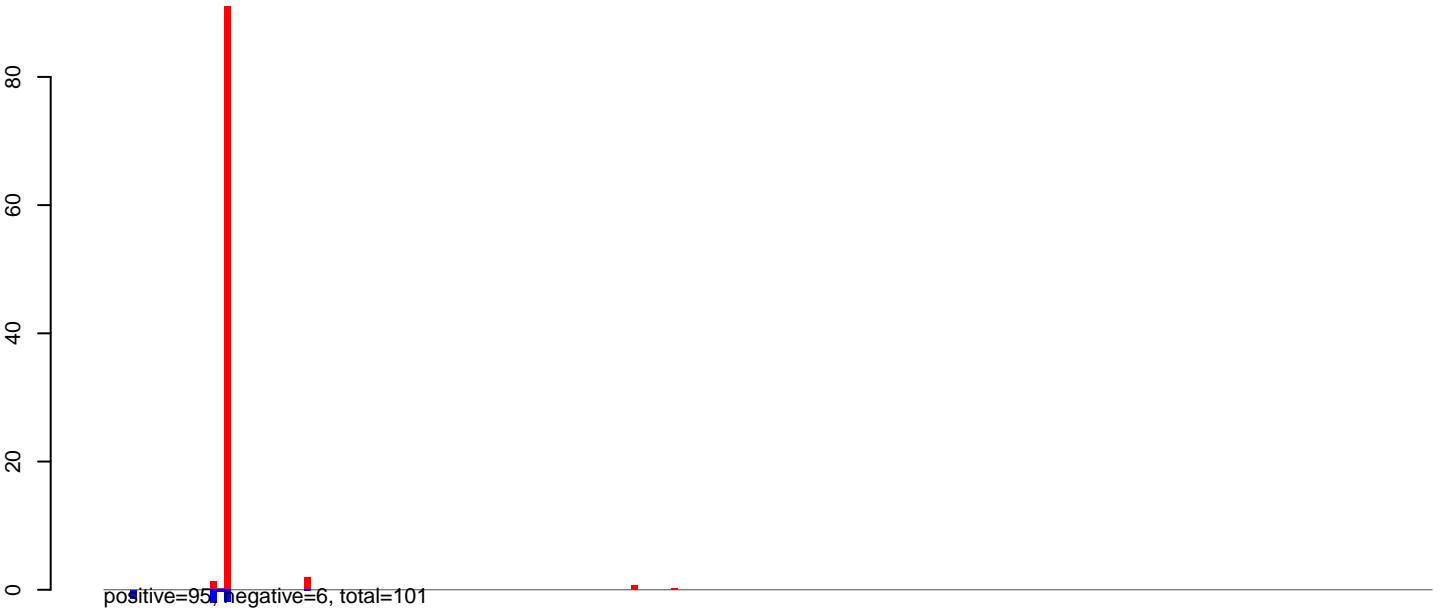
**AeAlbo\_C636\_6dpi\_mock3.rep**



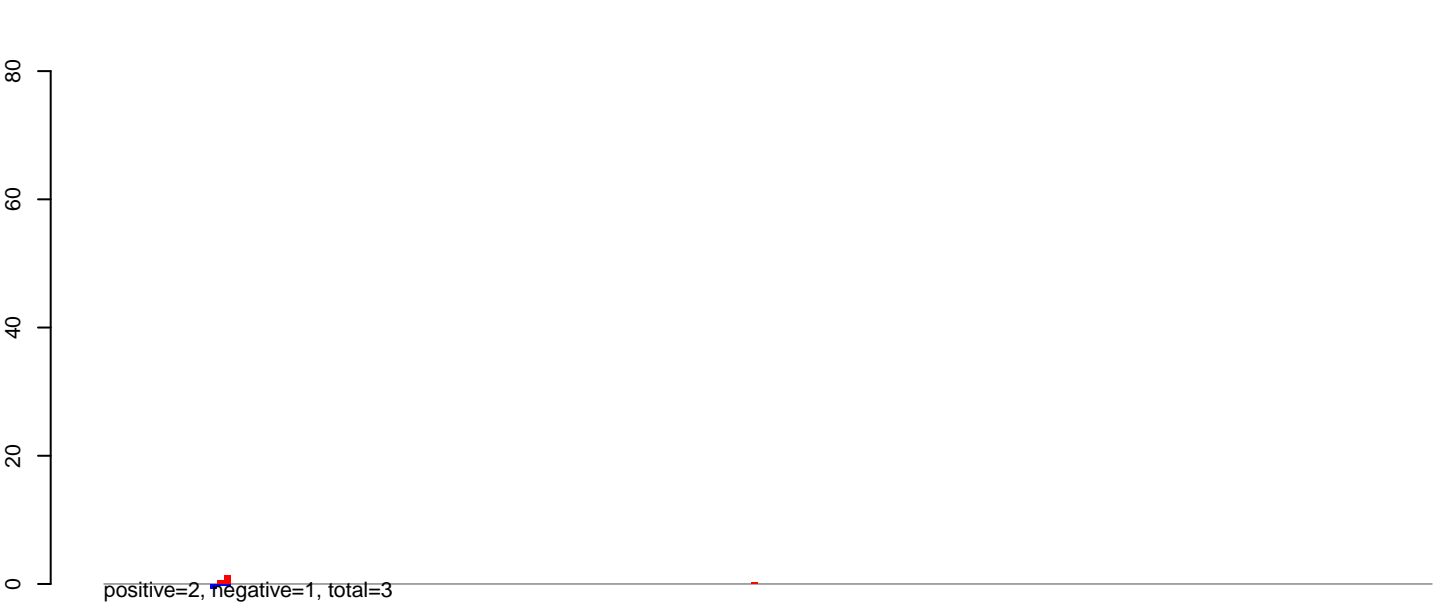
Window size=25, length=4259, TE@ltr-1\_family-6265@LTR\_Gypsy:1-4259

0 1000 2000 3000 4000

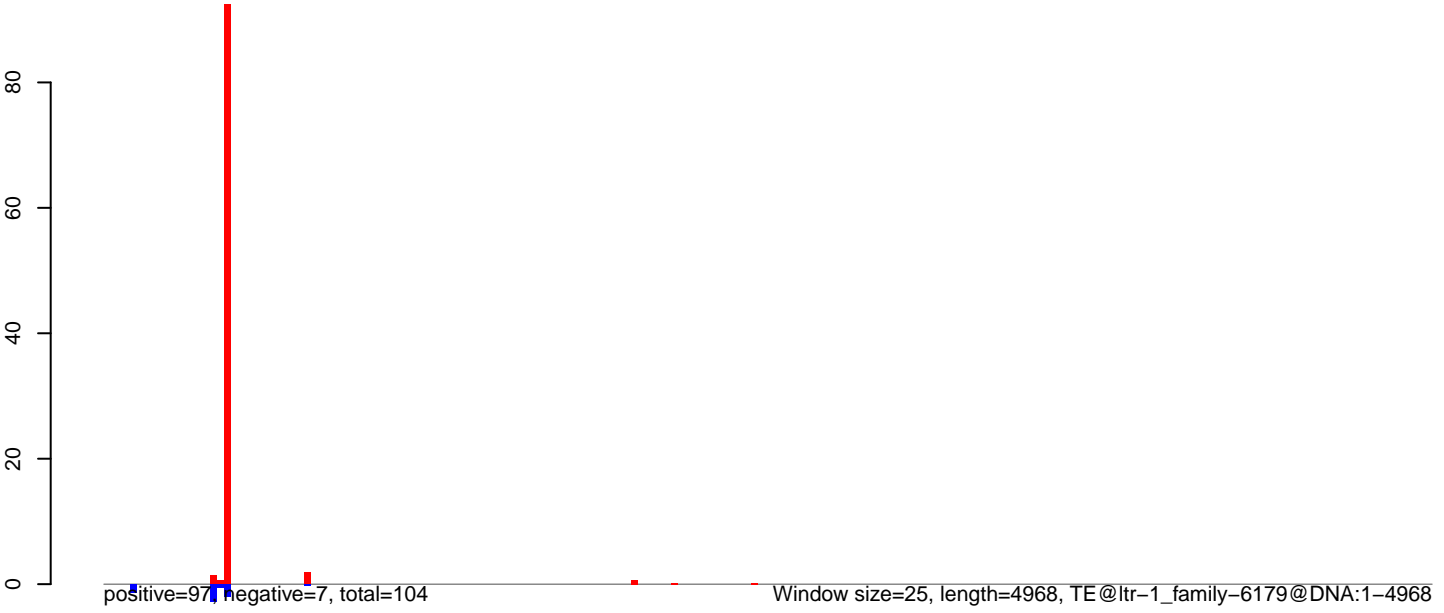
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



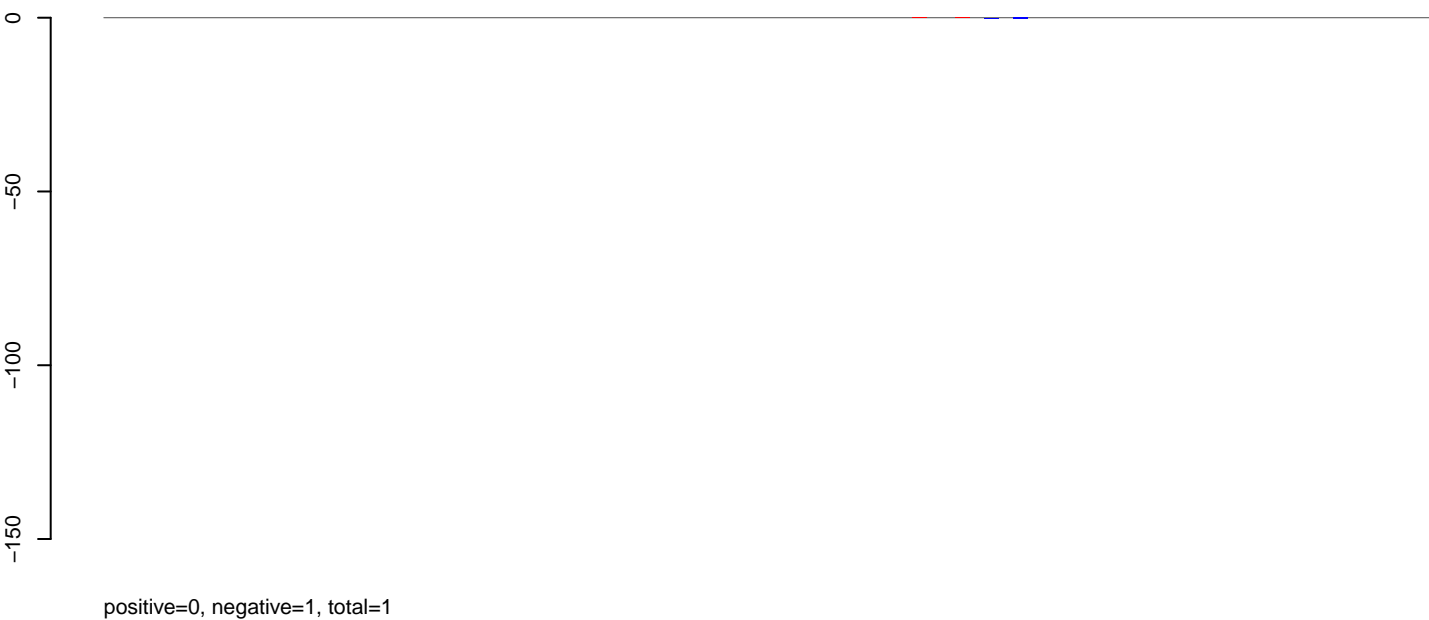
**AeAlbo\_C636\_6dpi\_mock3.rep**



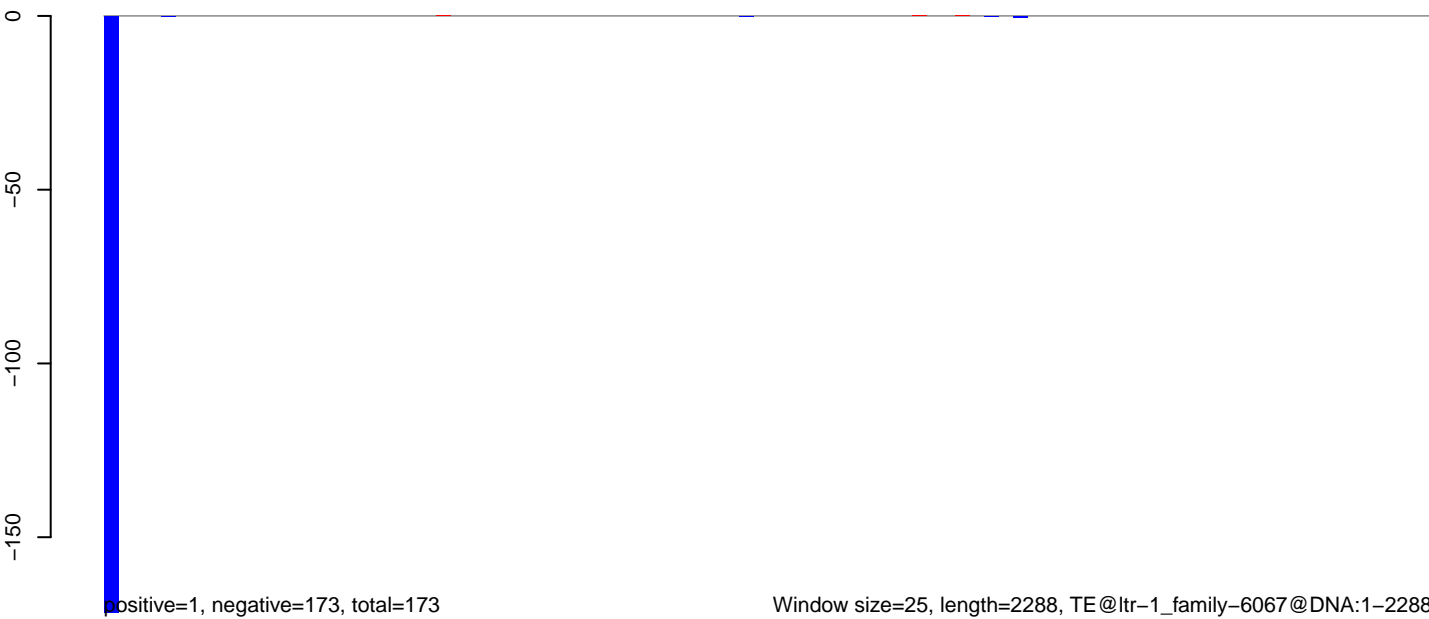
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



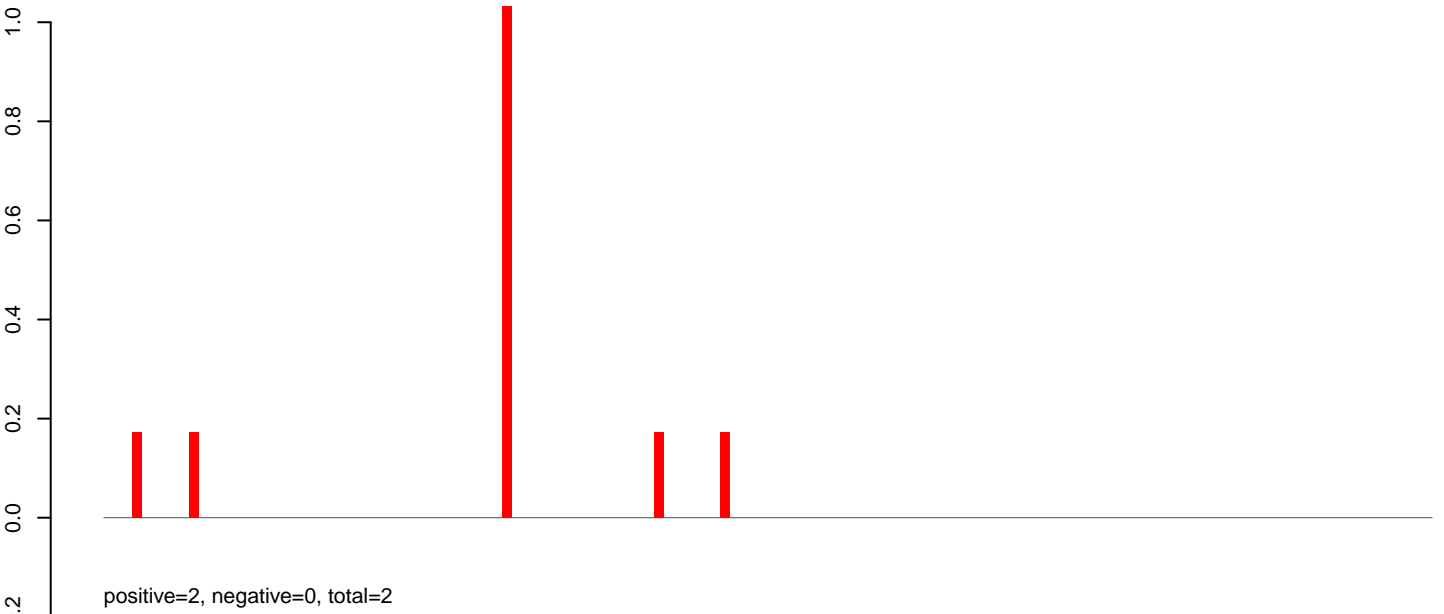
**AeAlbo\_C636\_6dpi\_mock3.rep**



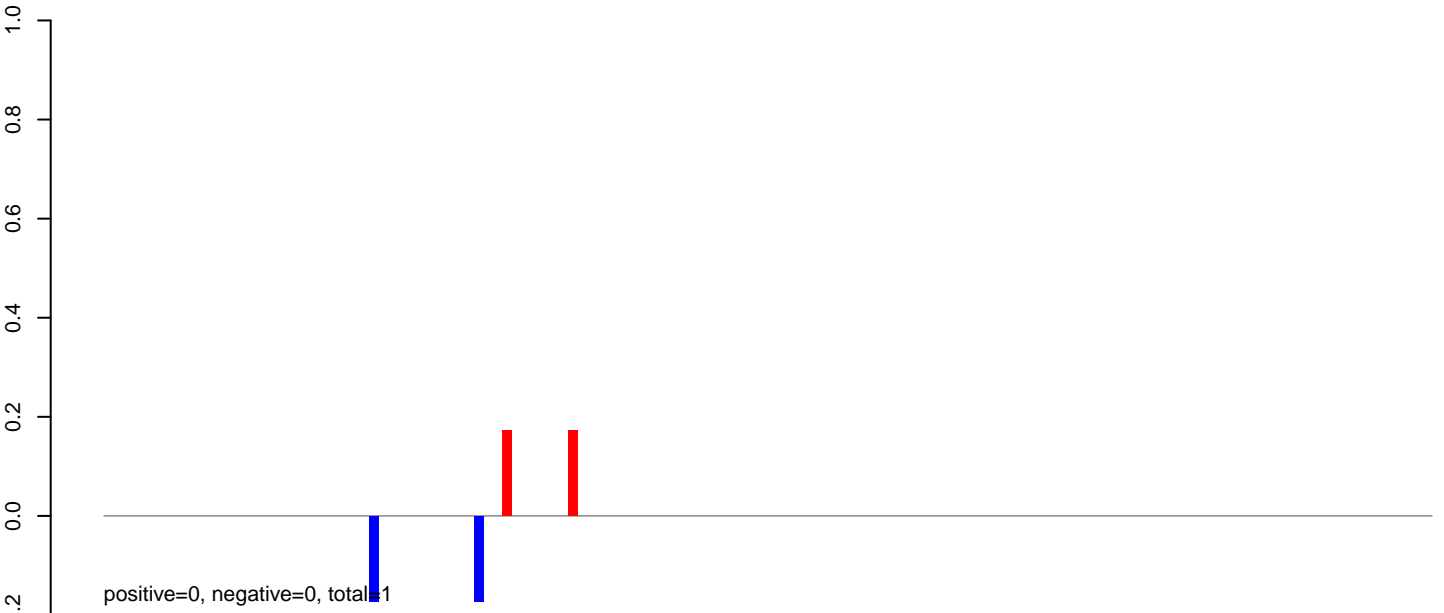
Window size=25, length=2288, TE@ltr-1\_family-6067@DNA:1-2288

0 500 1000 1500 2000

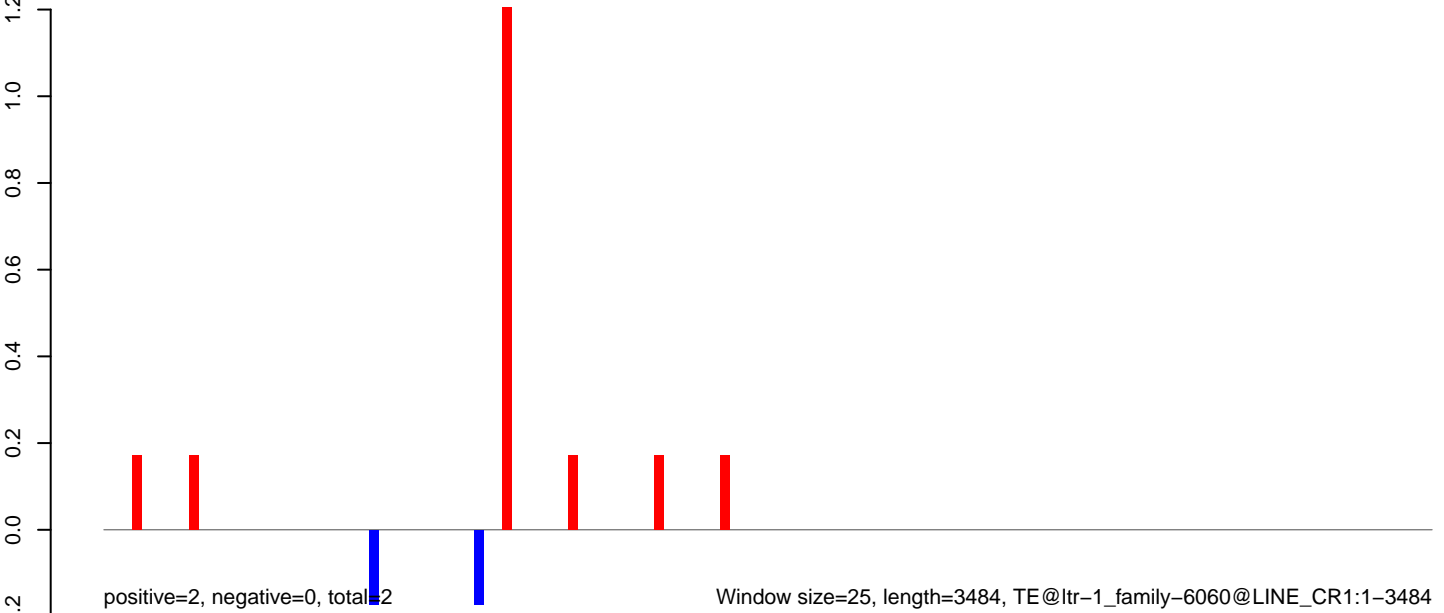
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

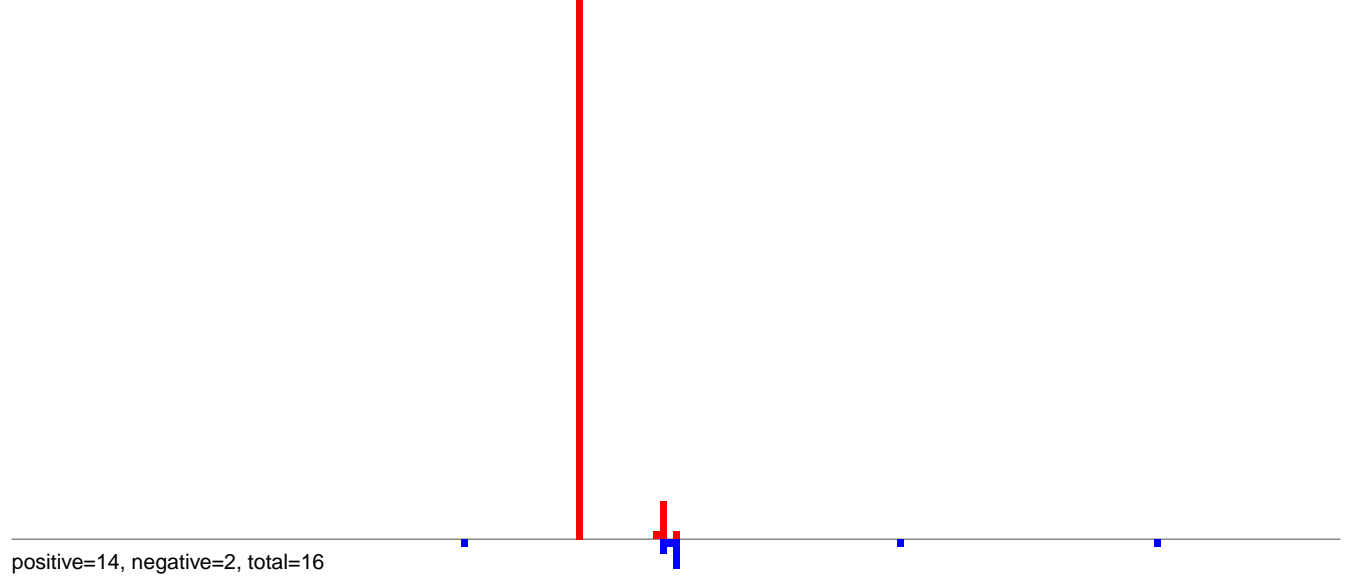


**AeAlbo\_C636\_6dpi\_mock3.rep**

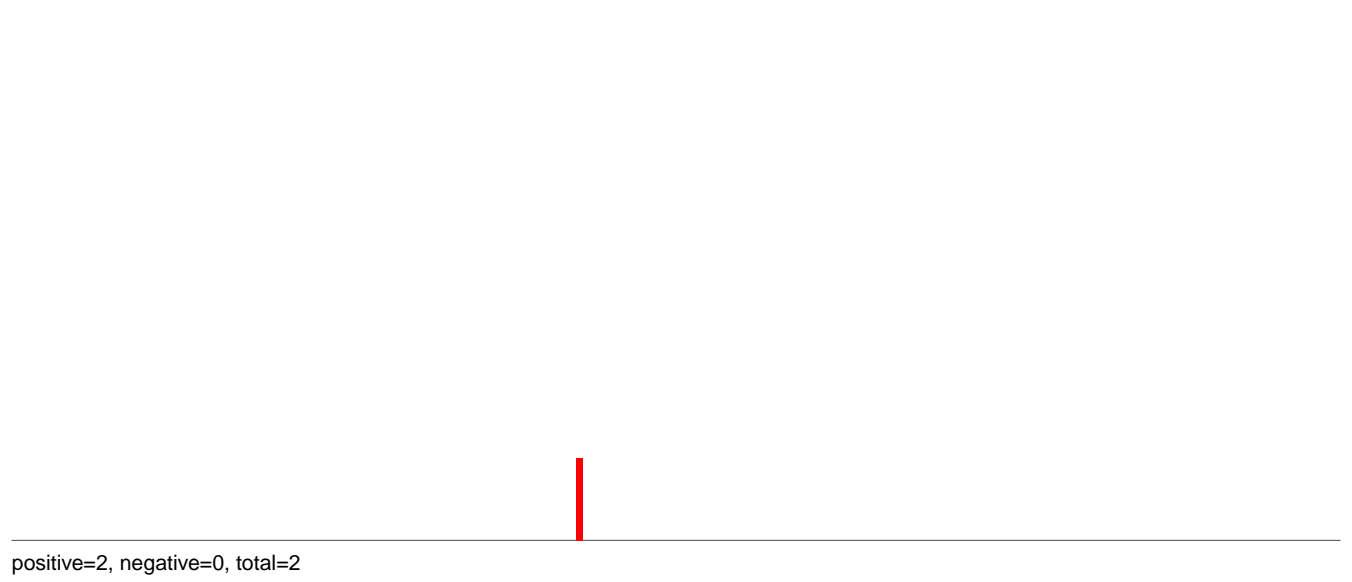


Window size=25, length=3484, TE@ltr-1\_family-6060@LINE\_CR1:1-3484

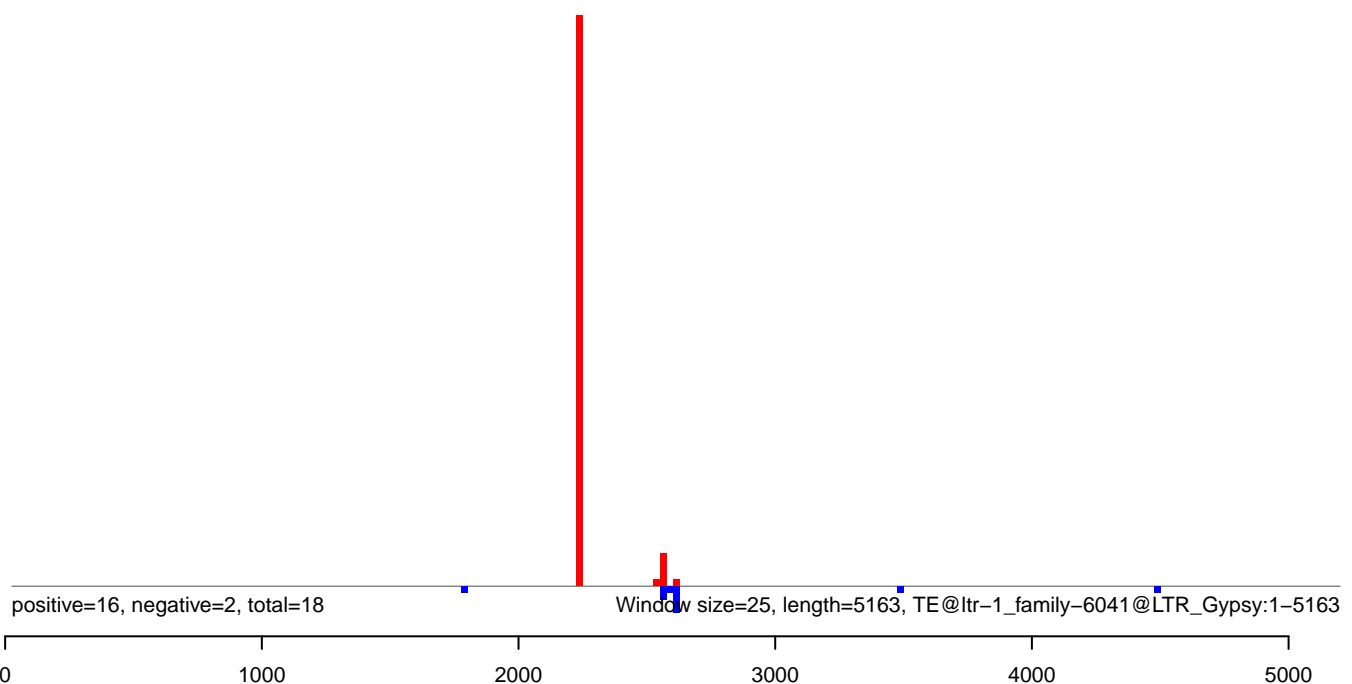
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

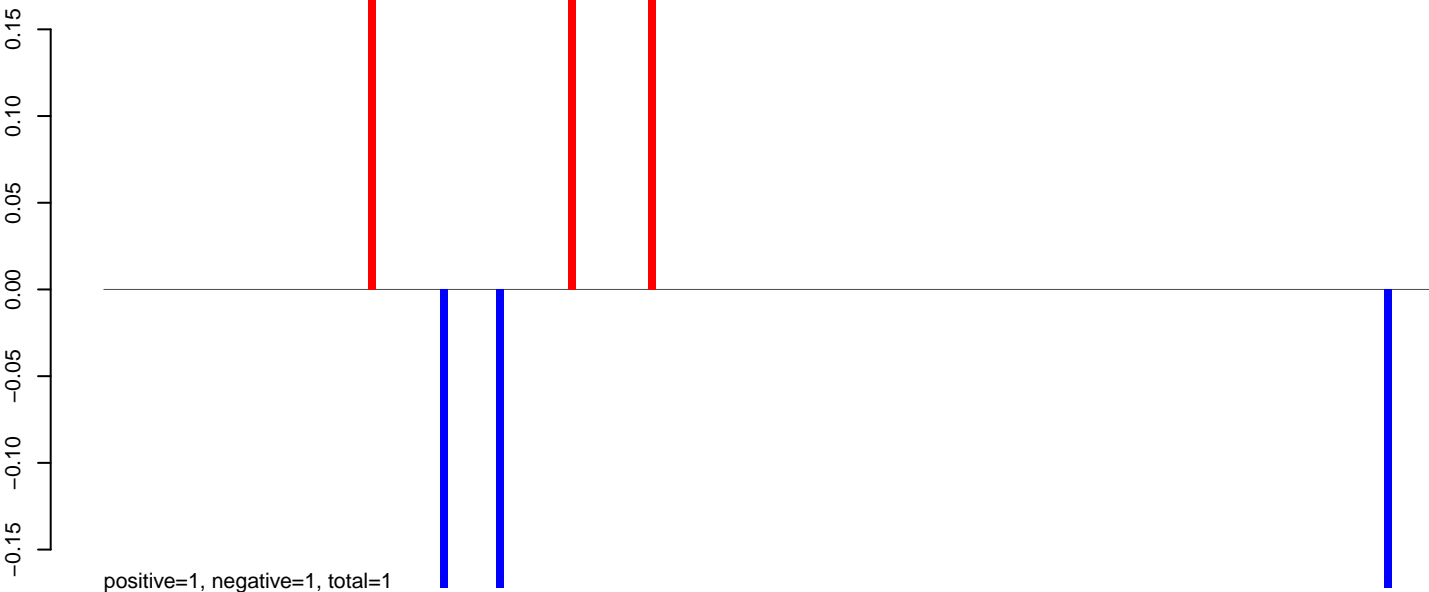


**AeAlbo\_C636\_6dpi\_mock3.rep**

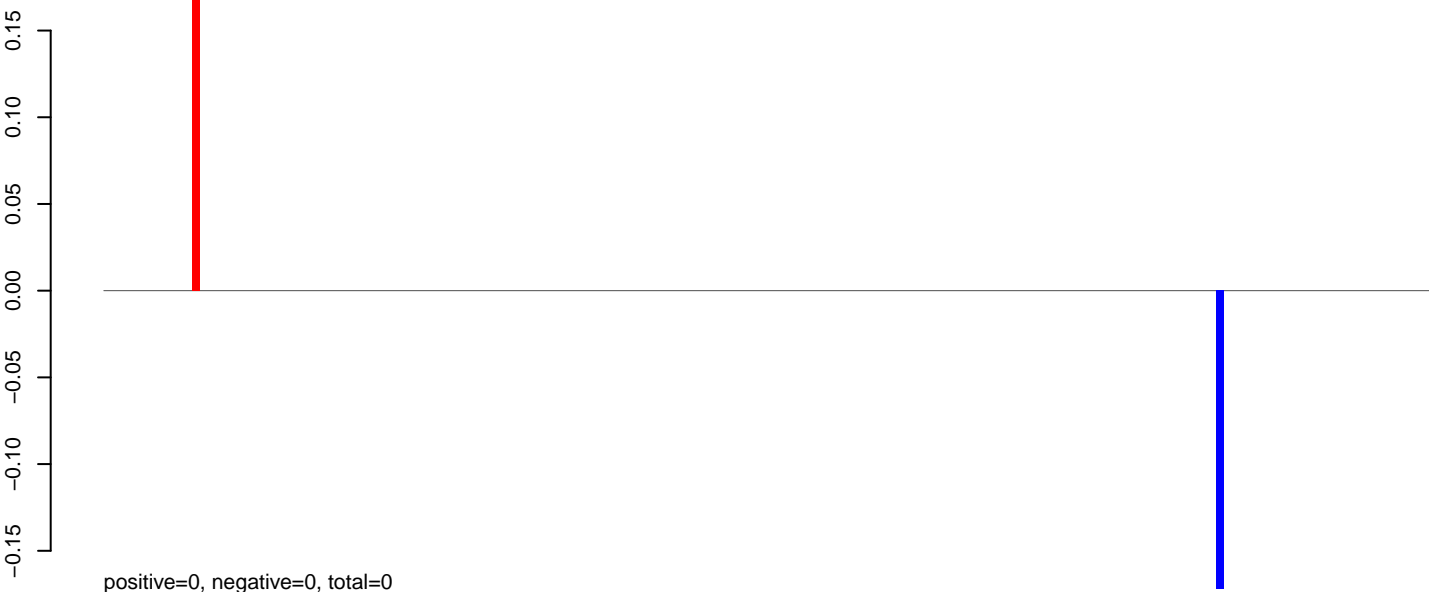




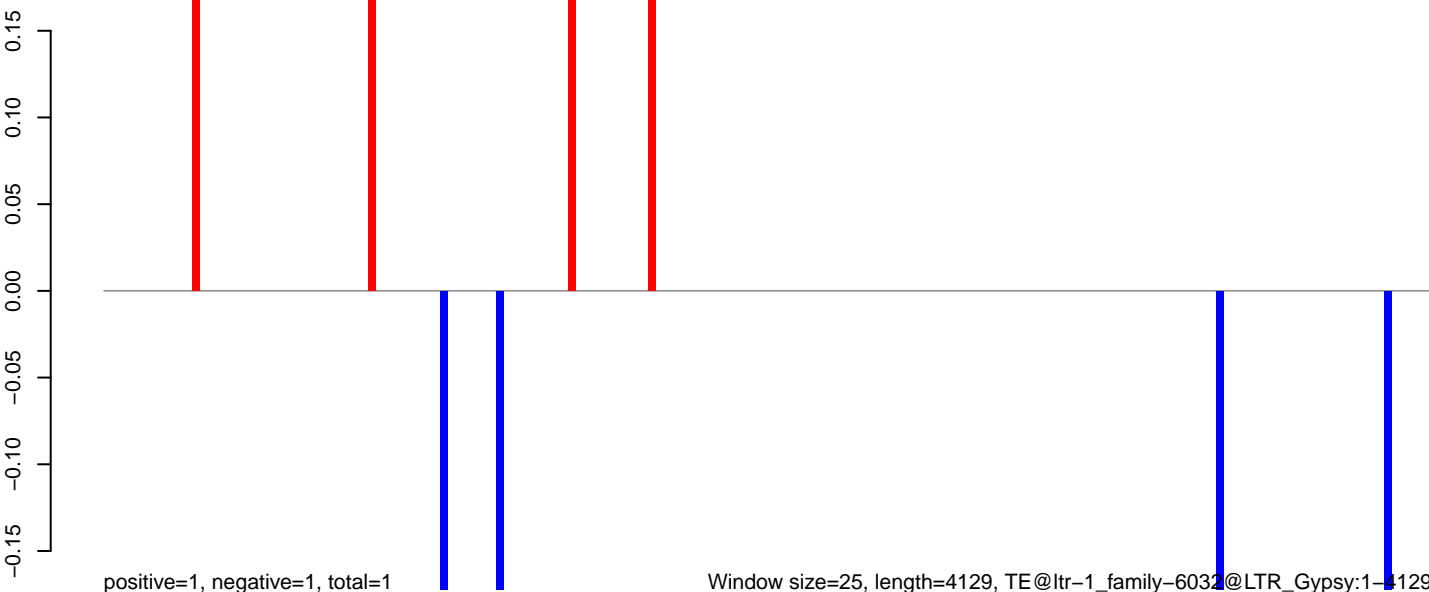
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



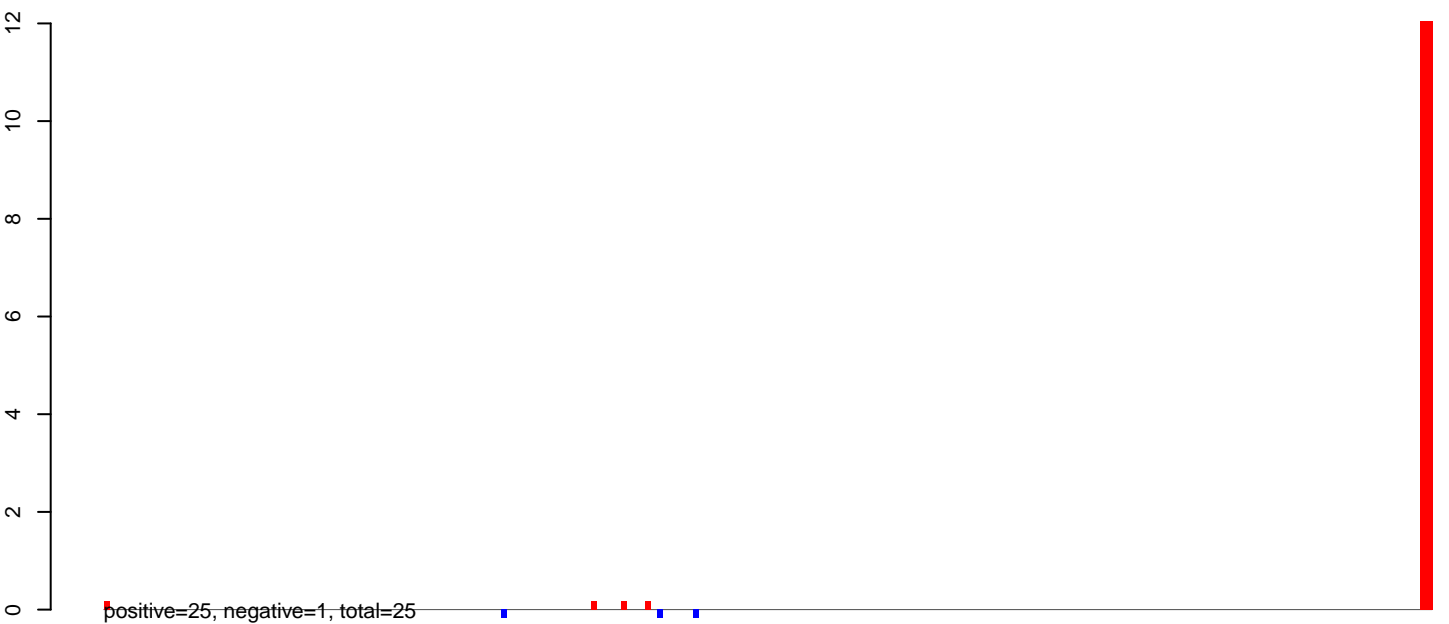
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



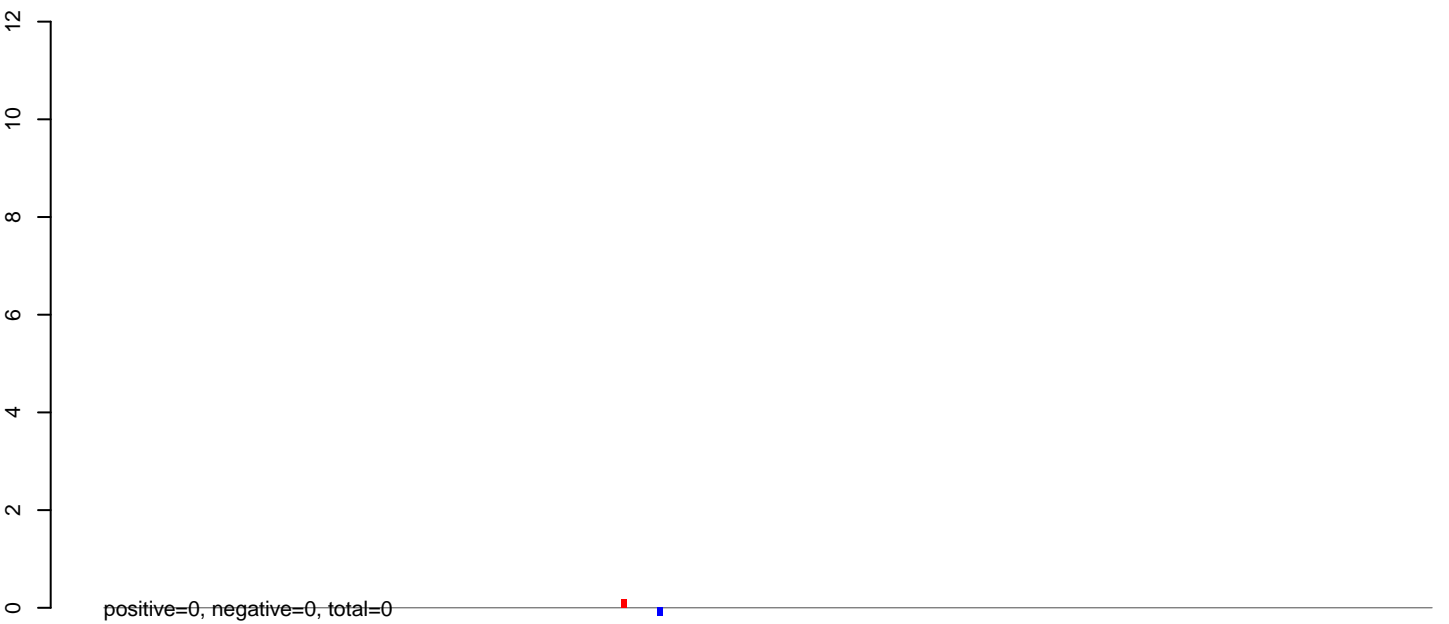
**AeAlbo\_C636\_6dpi\_mock3.rep**



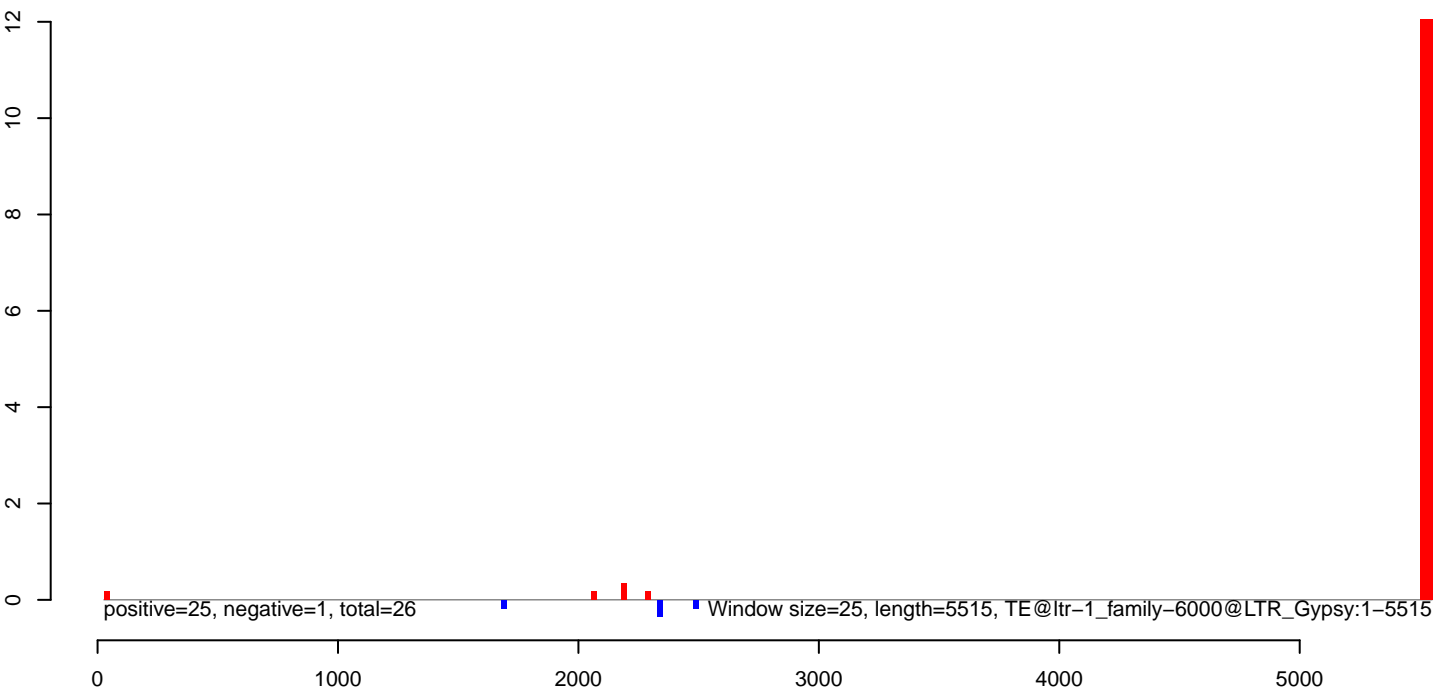
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

positive=3, negative=1, total=3

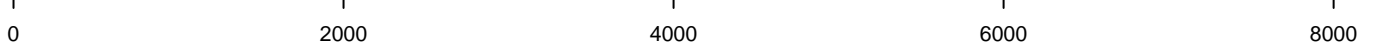
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

positive=1, negative=1, total=2

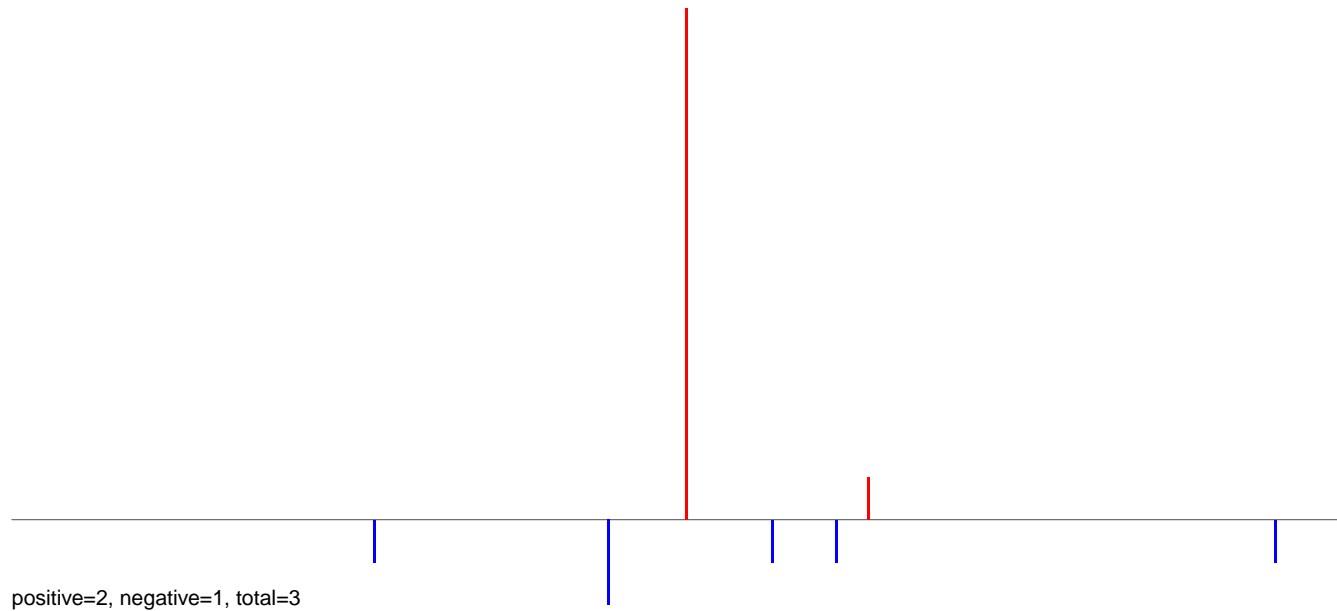
**AeAlbo\_C636\_6dpi\_mock3.rep**

positive=4, negative=1, total=6

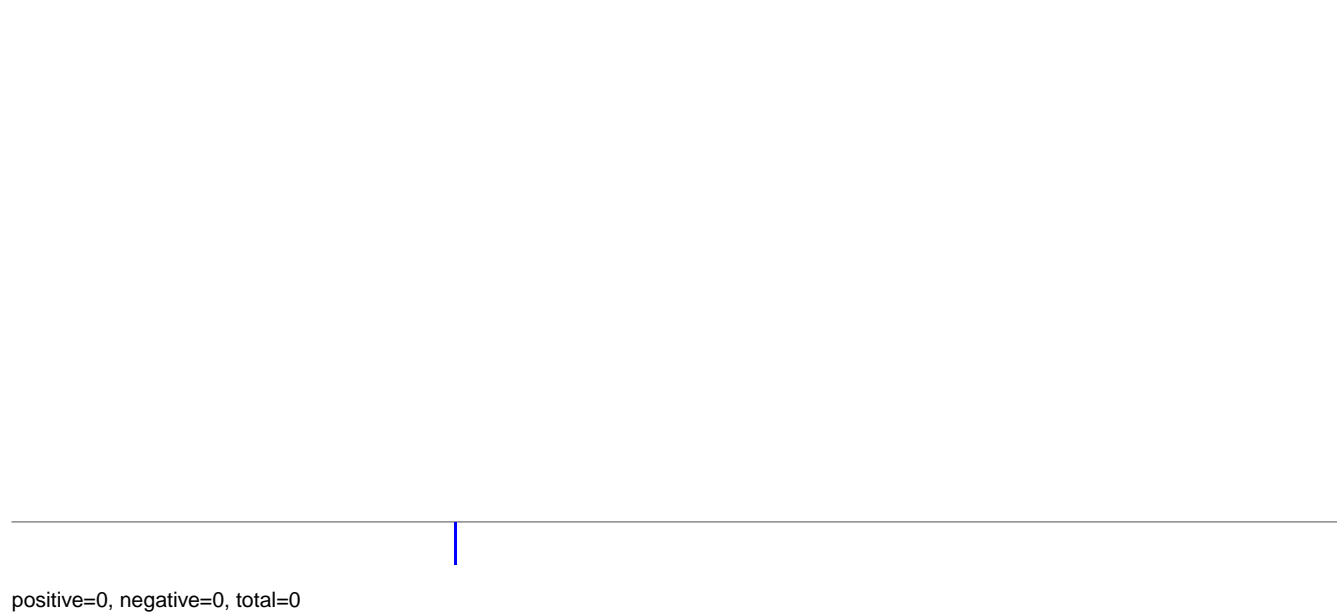
Window size=25, length=8041, TE@ltr-1\_family-5925@LTR\_Pao:1-8041



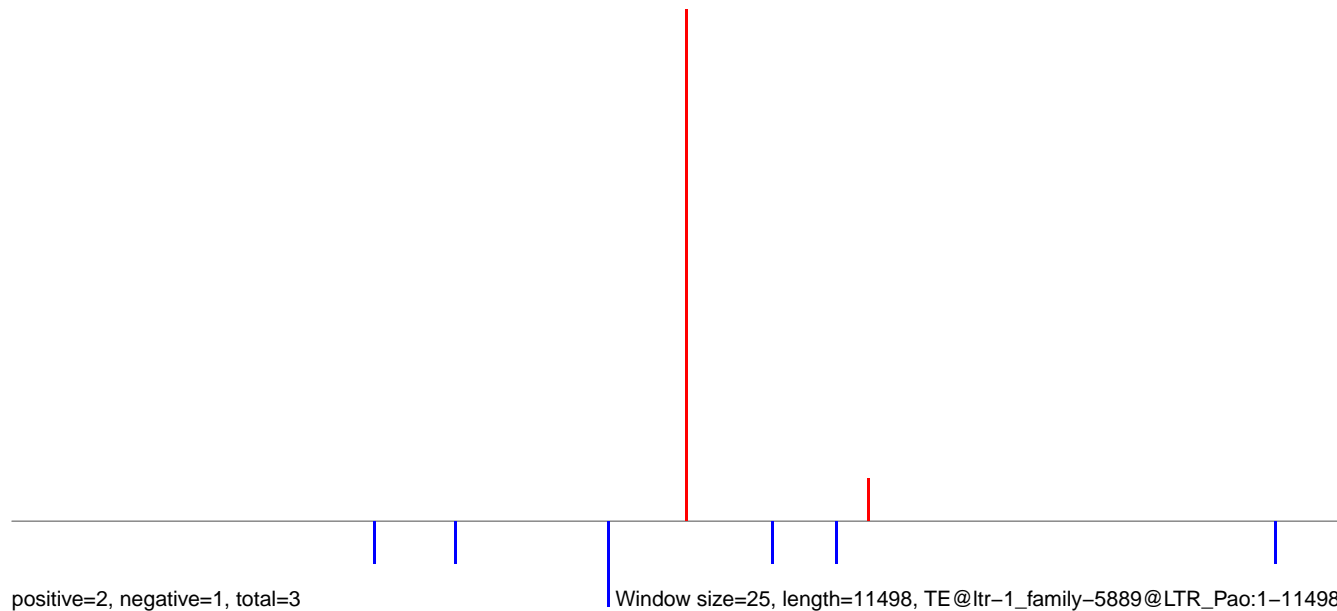
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



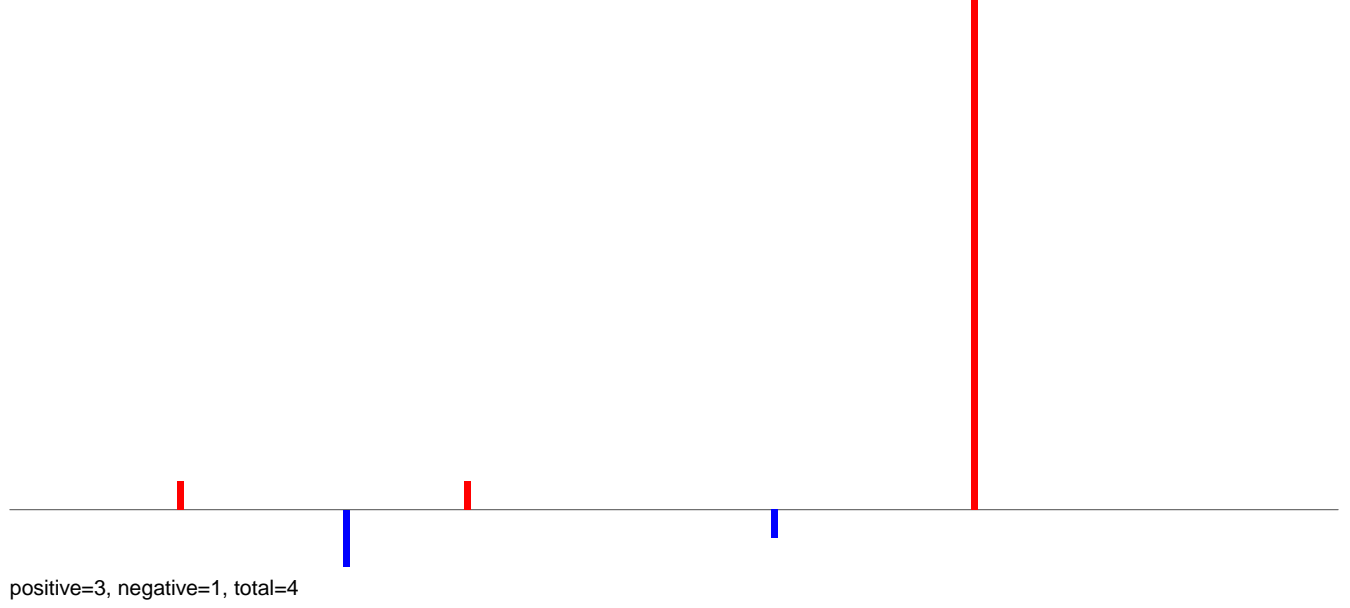
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



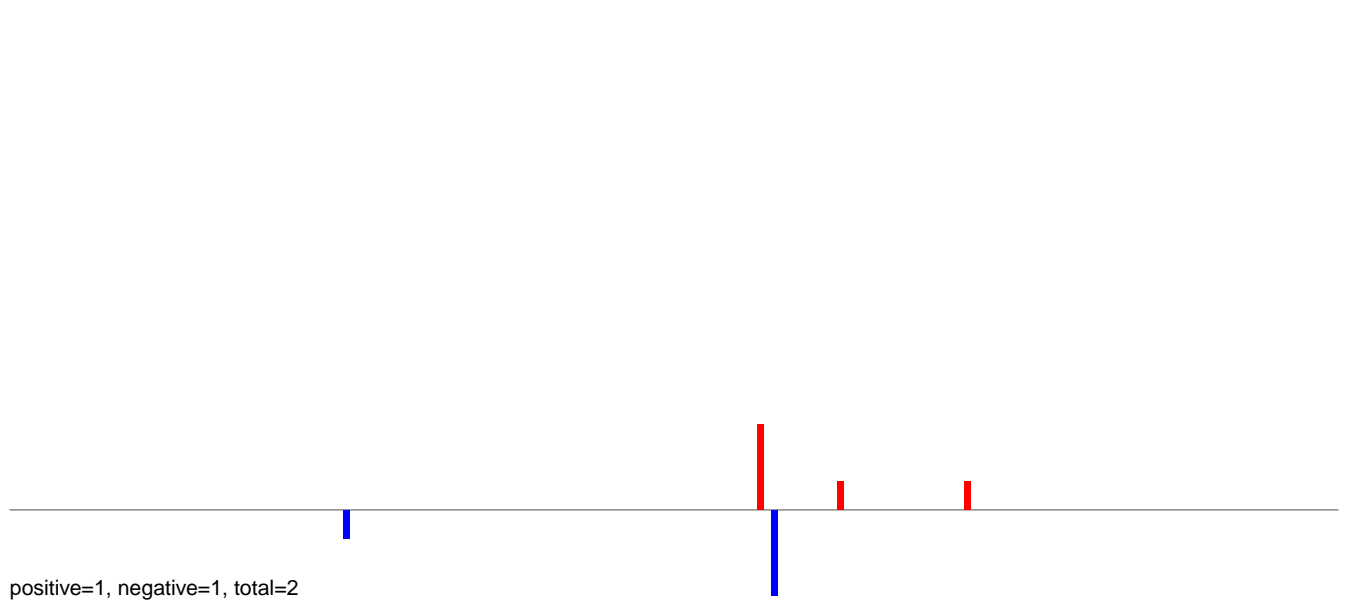
**AeAlbo\_C636\_6dpi\_mock3.rep**



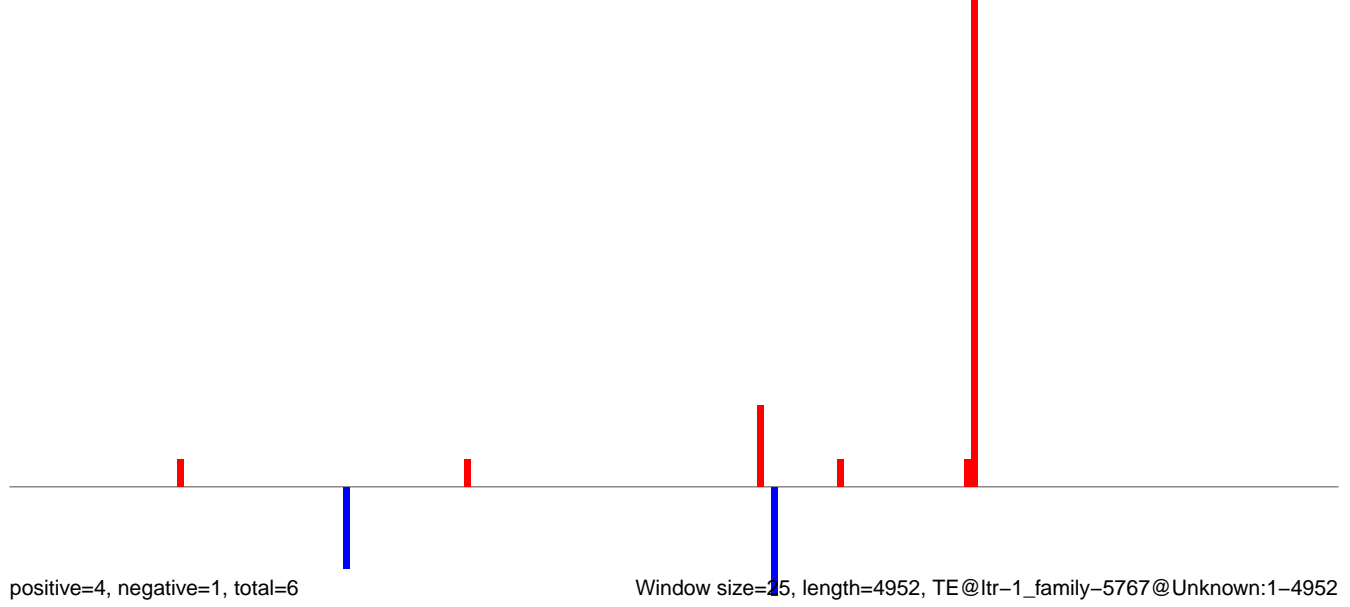
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



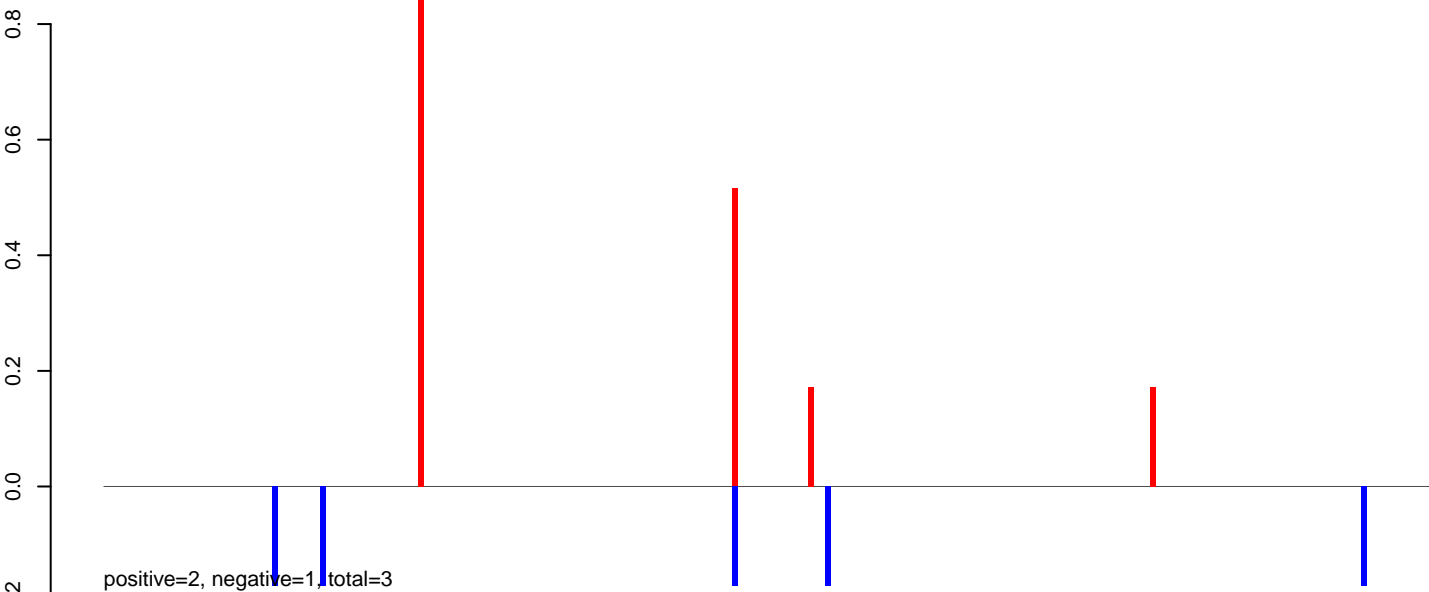
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



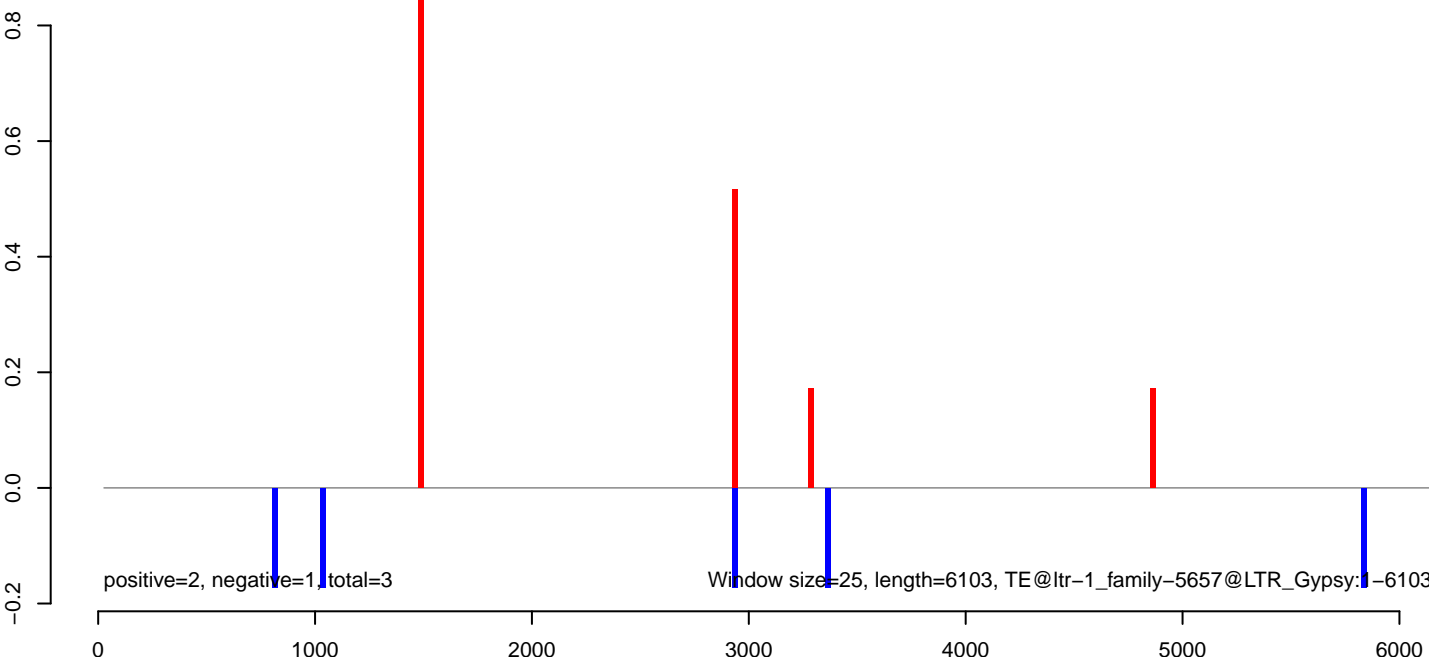
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



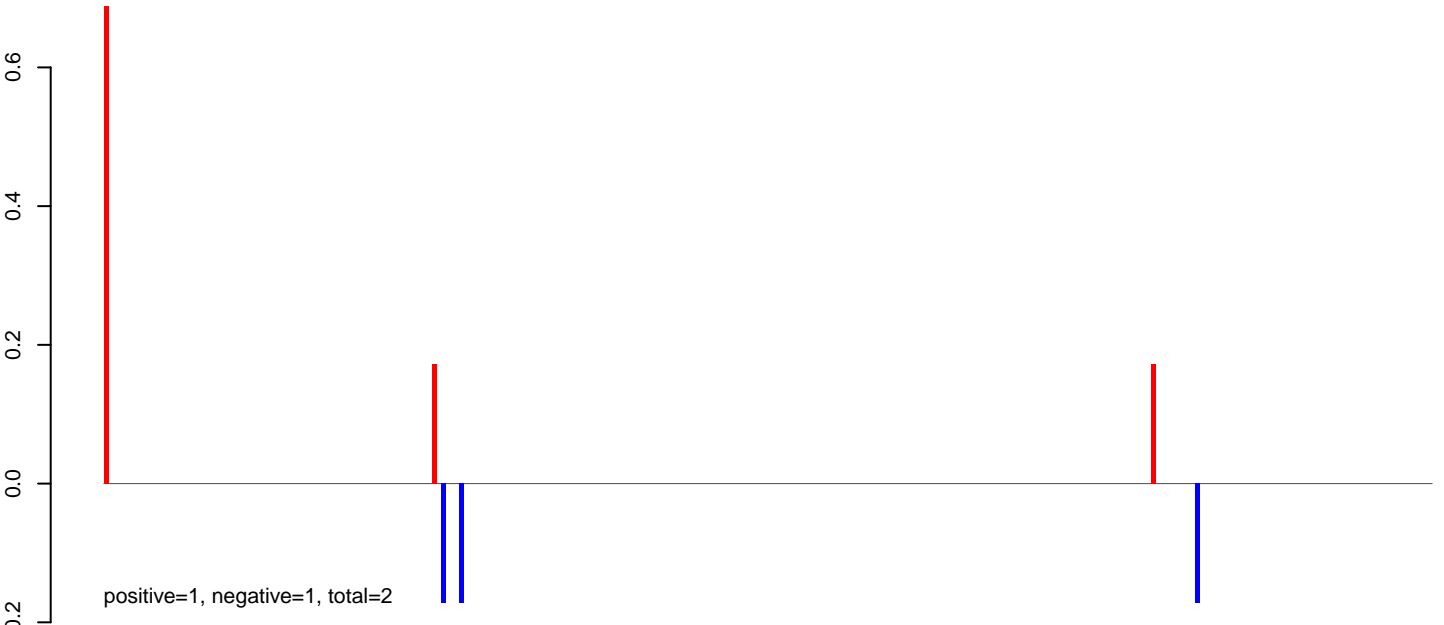
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



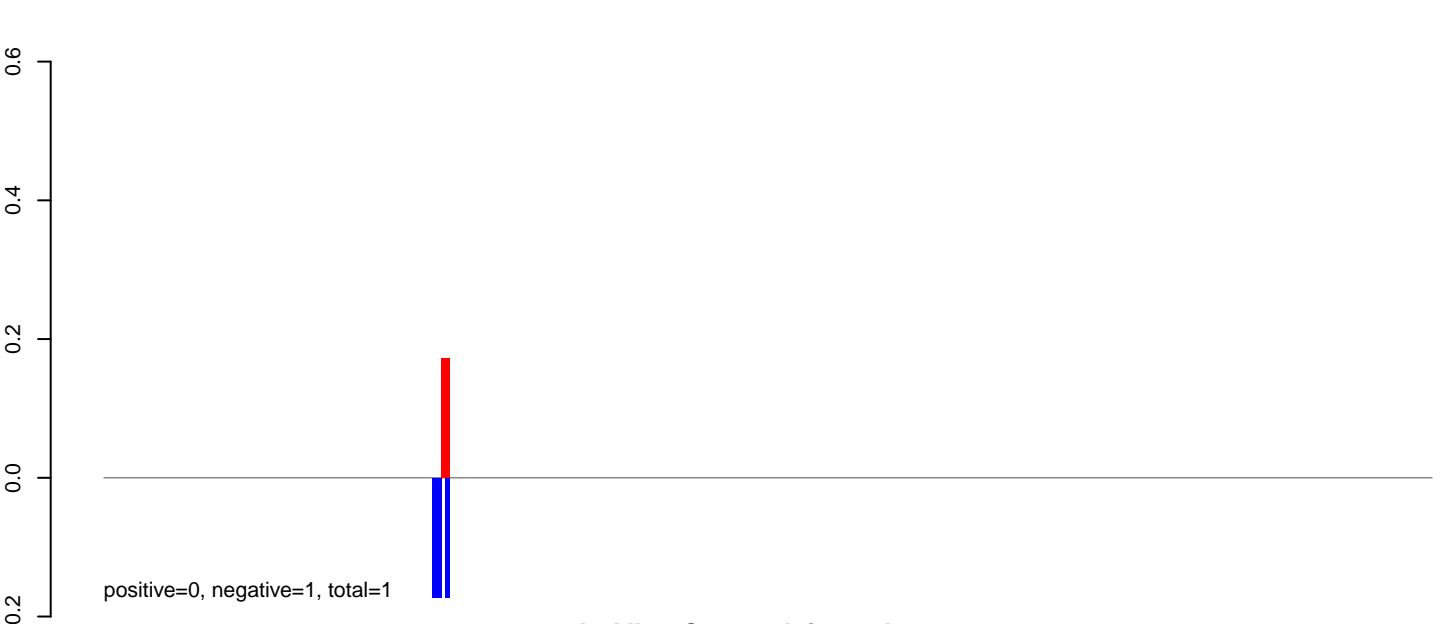
**AeAlbo\_C636\_6dpi\_mock3.rep**



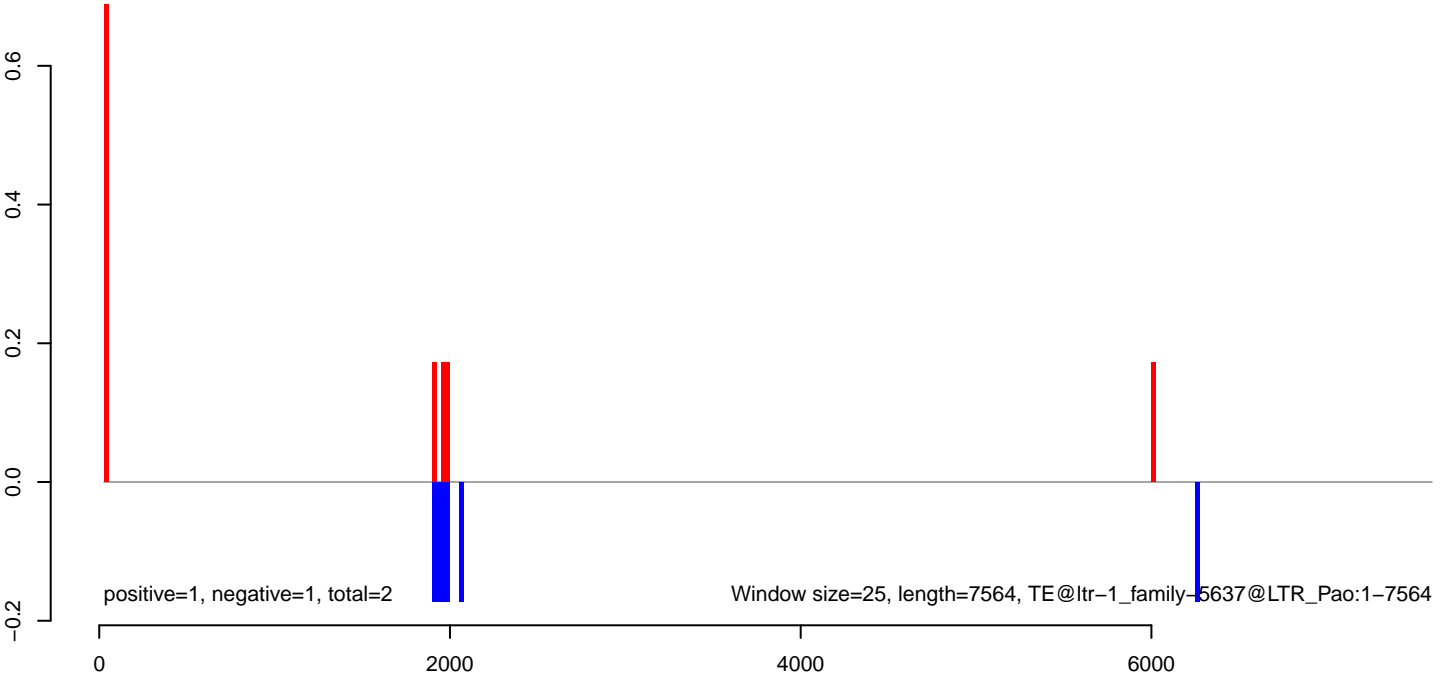
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



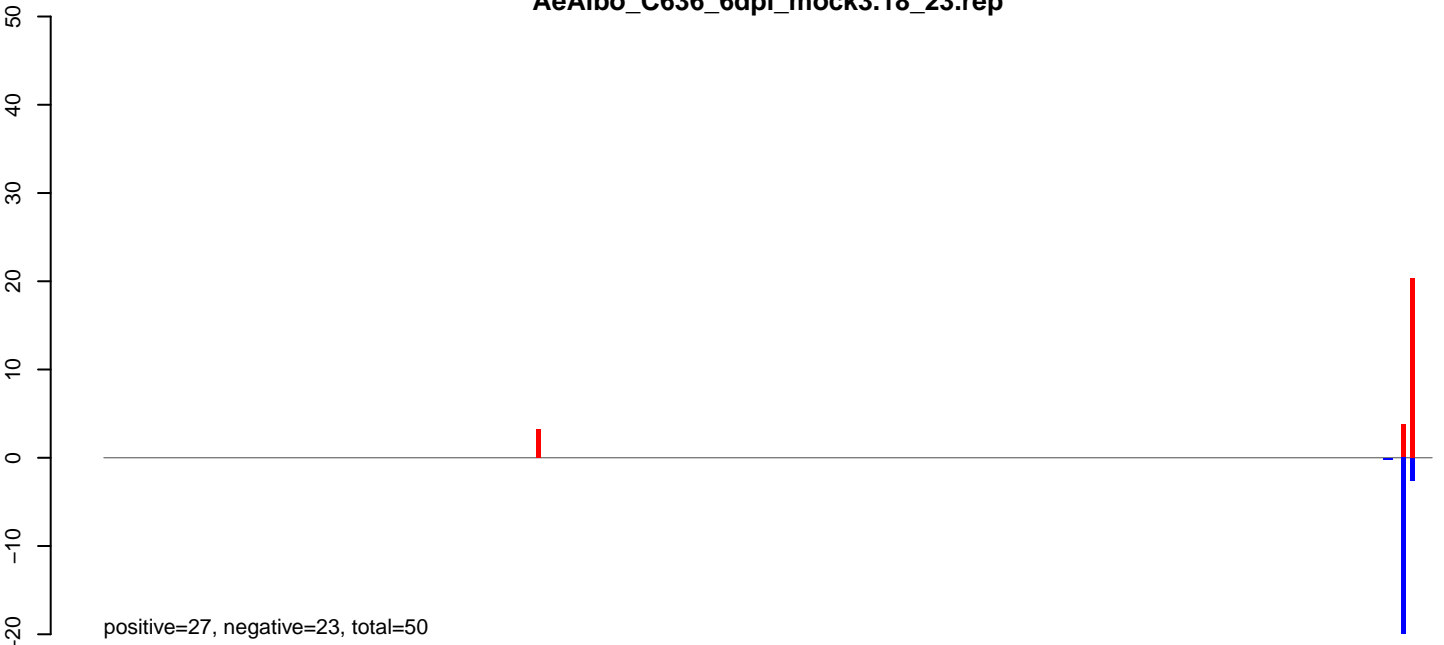
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



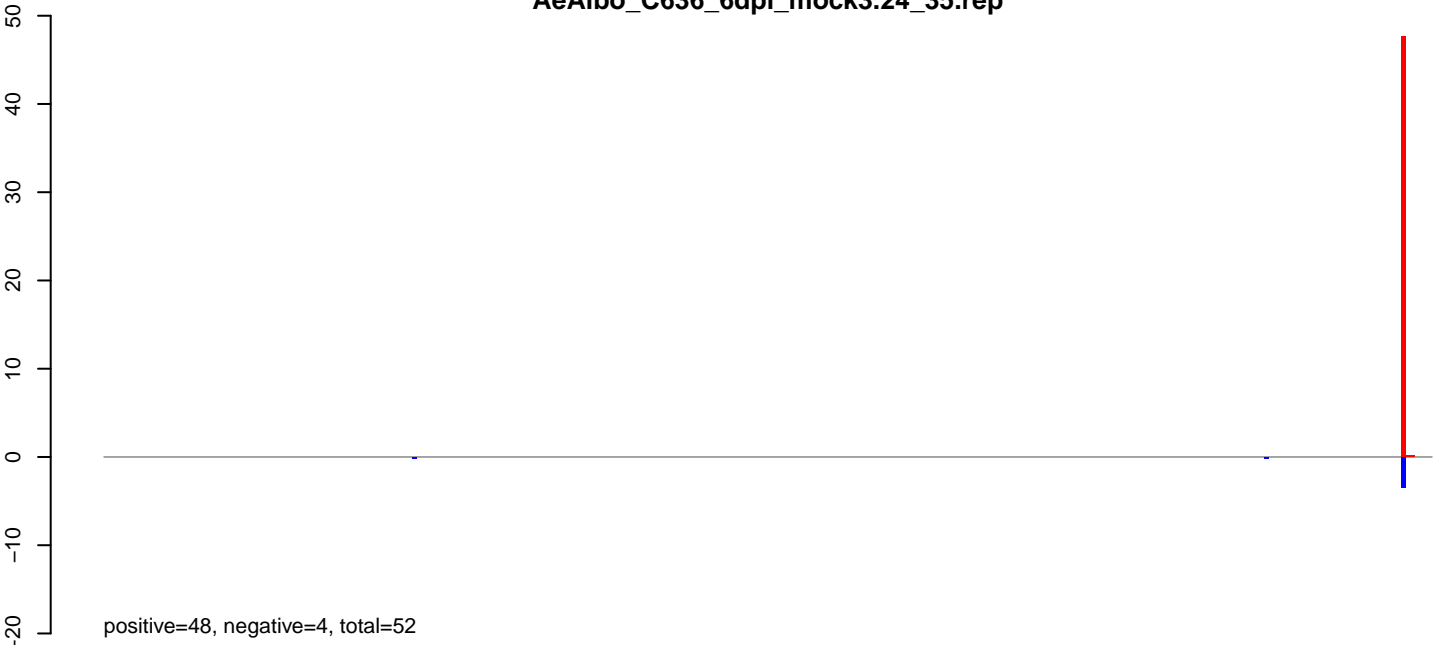
AeAlbo\_C636\_6dpi\_mock3.rep



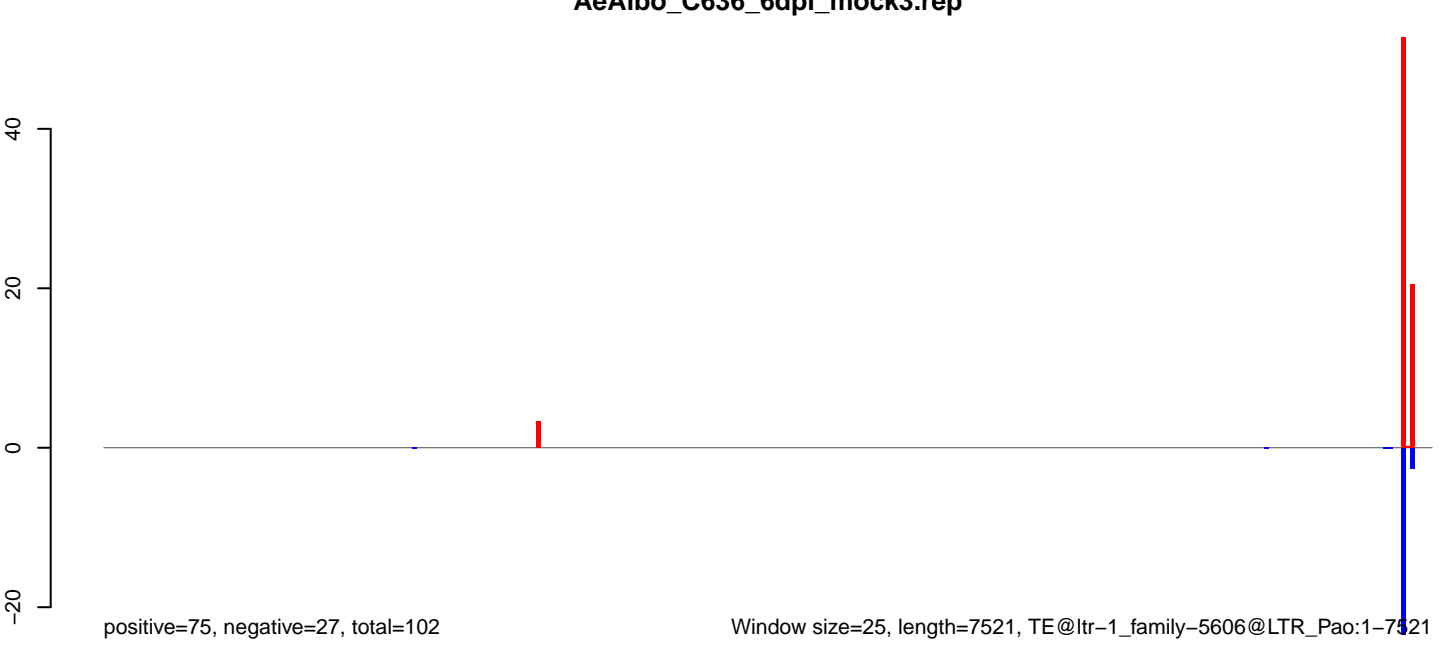
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

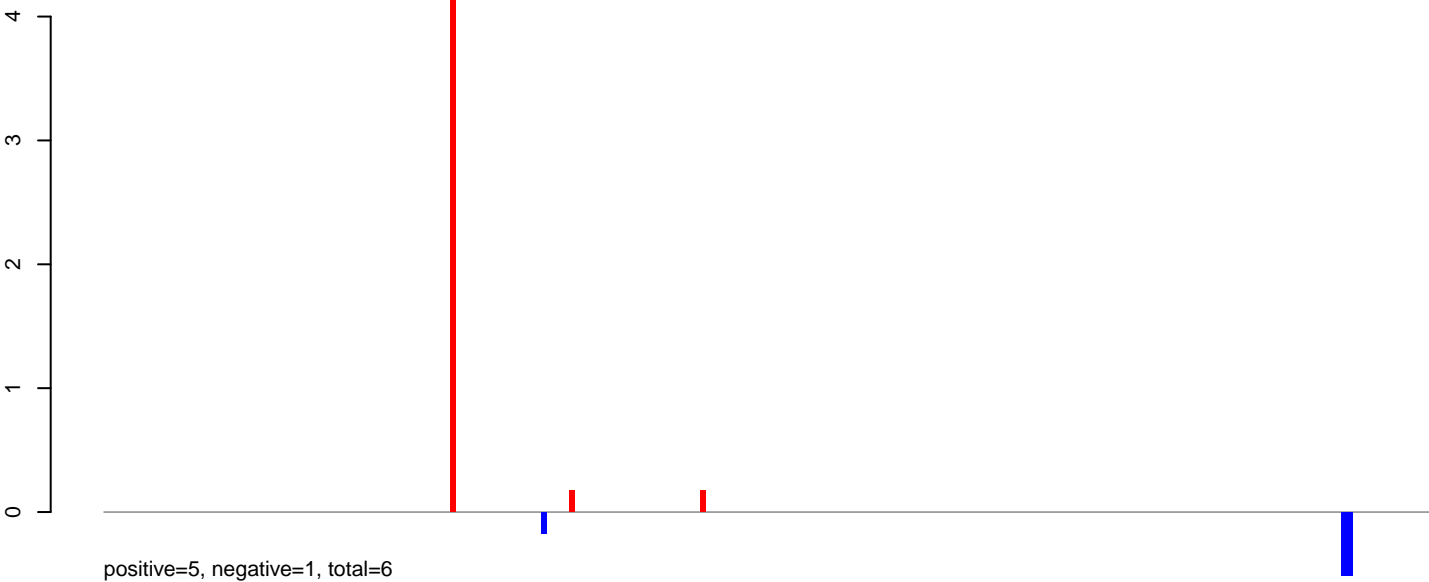


Window size=25, length=7521, TE@ltr-1\_family-5606@LTR\_Pao:1-7521

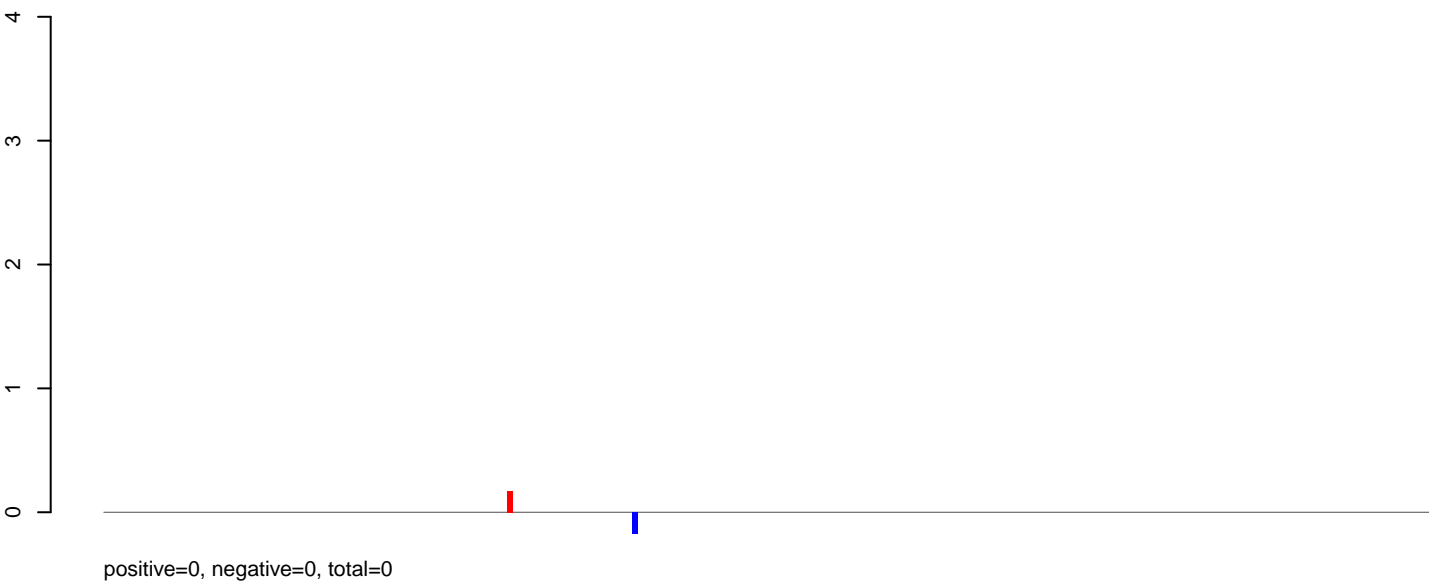
0 2000 4000 6000



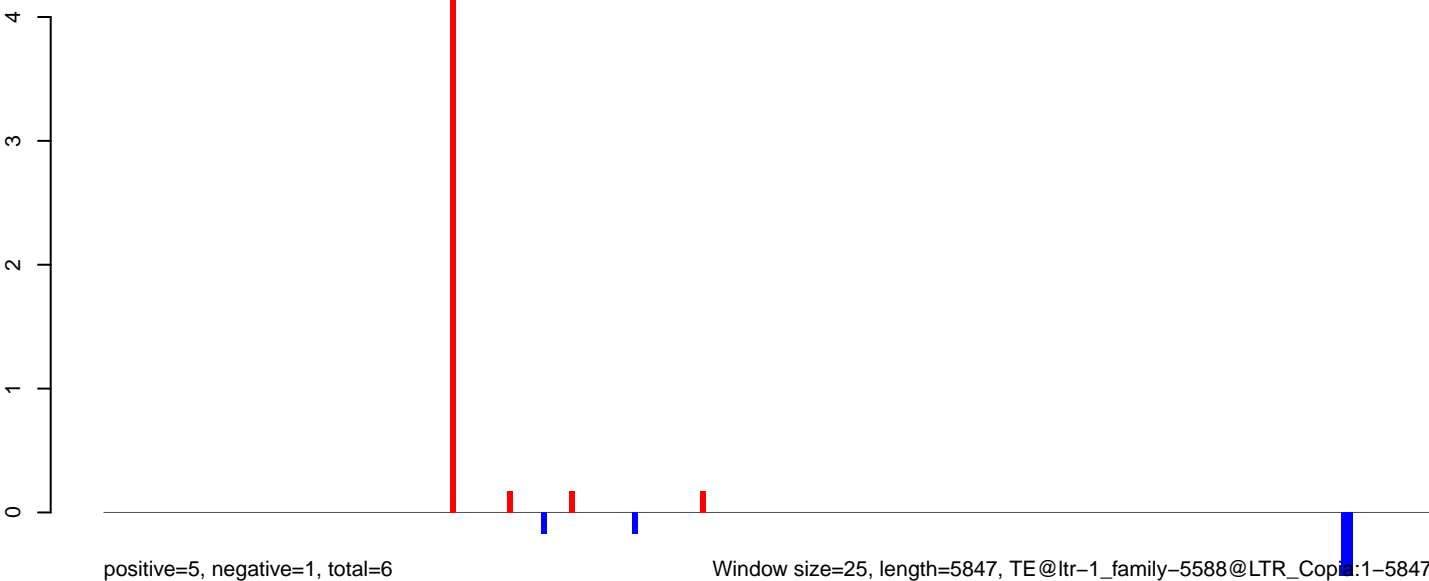
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



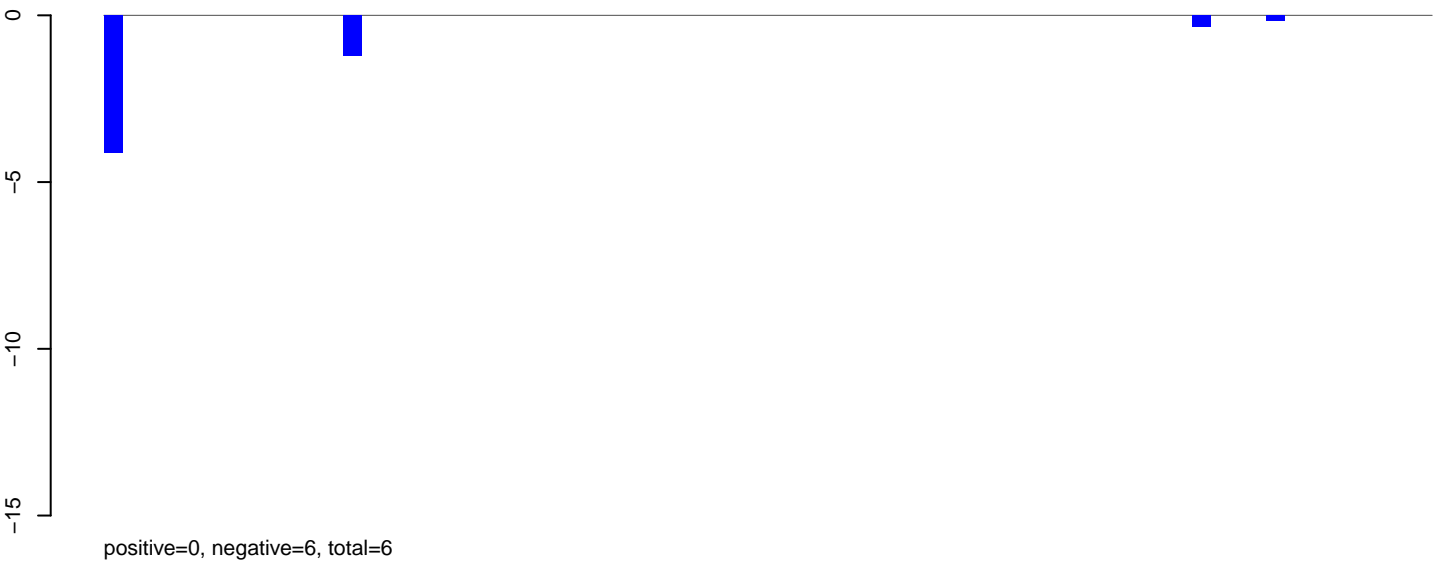
**AeAlbo\_C636\_6dpi\_mock3.rep**



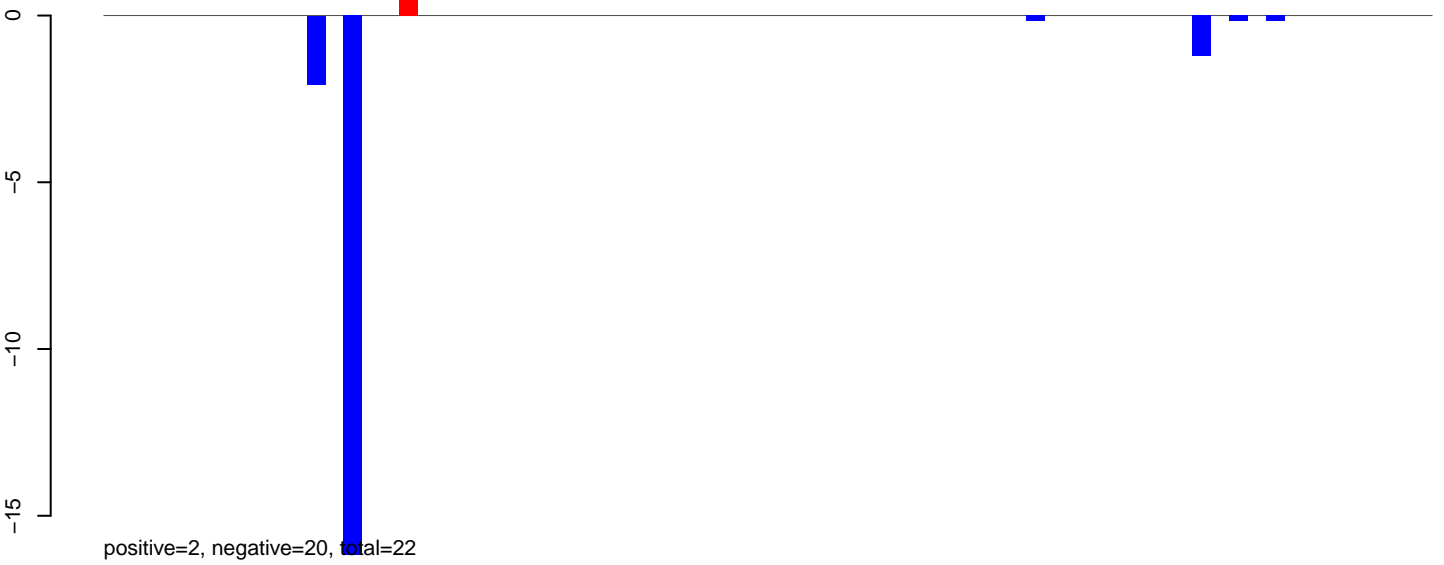
Window size=25, length=5847, TE@ltr-1\_family-5588@LTR\_Copia:1-5847

0 1000 2000 3000 4000 5000 6000

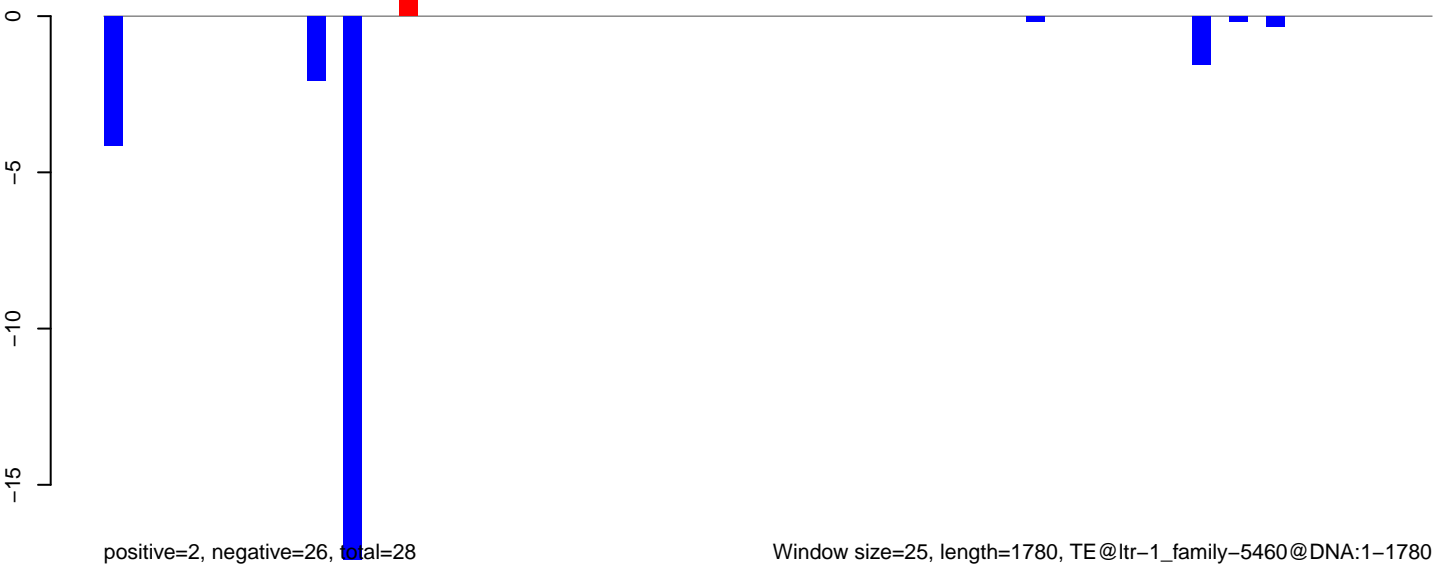
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



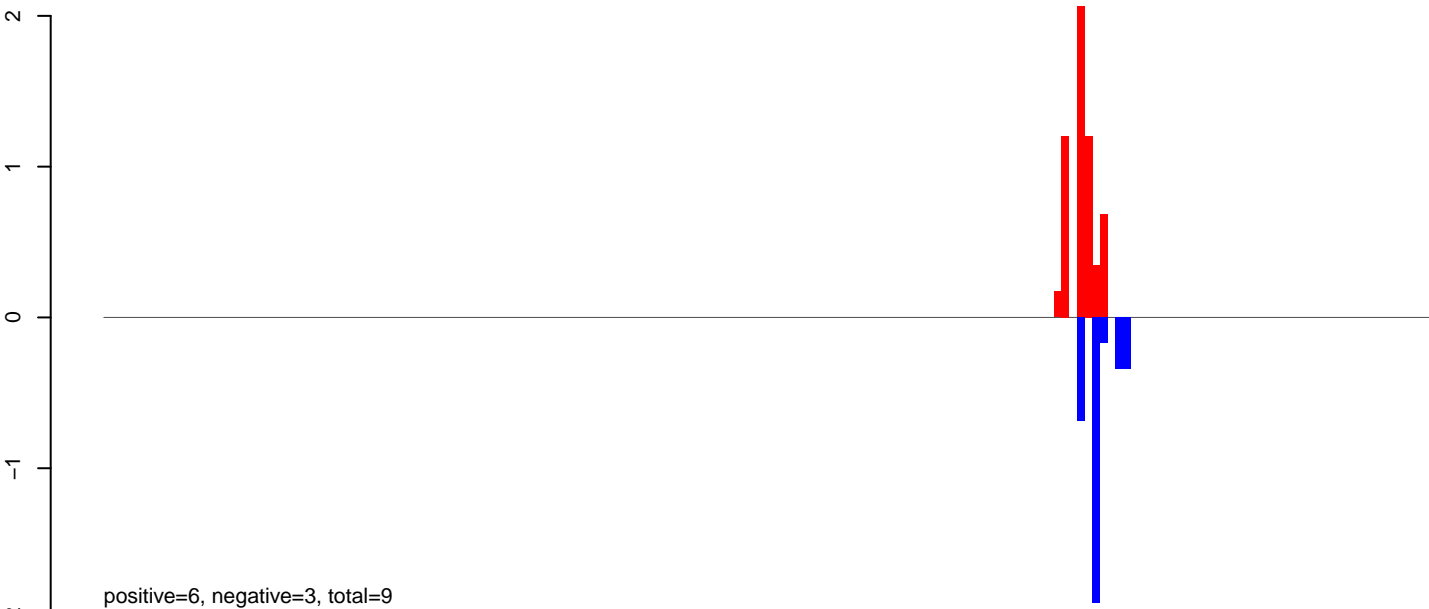
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



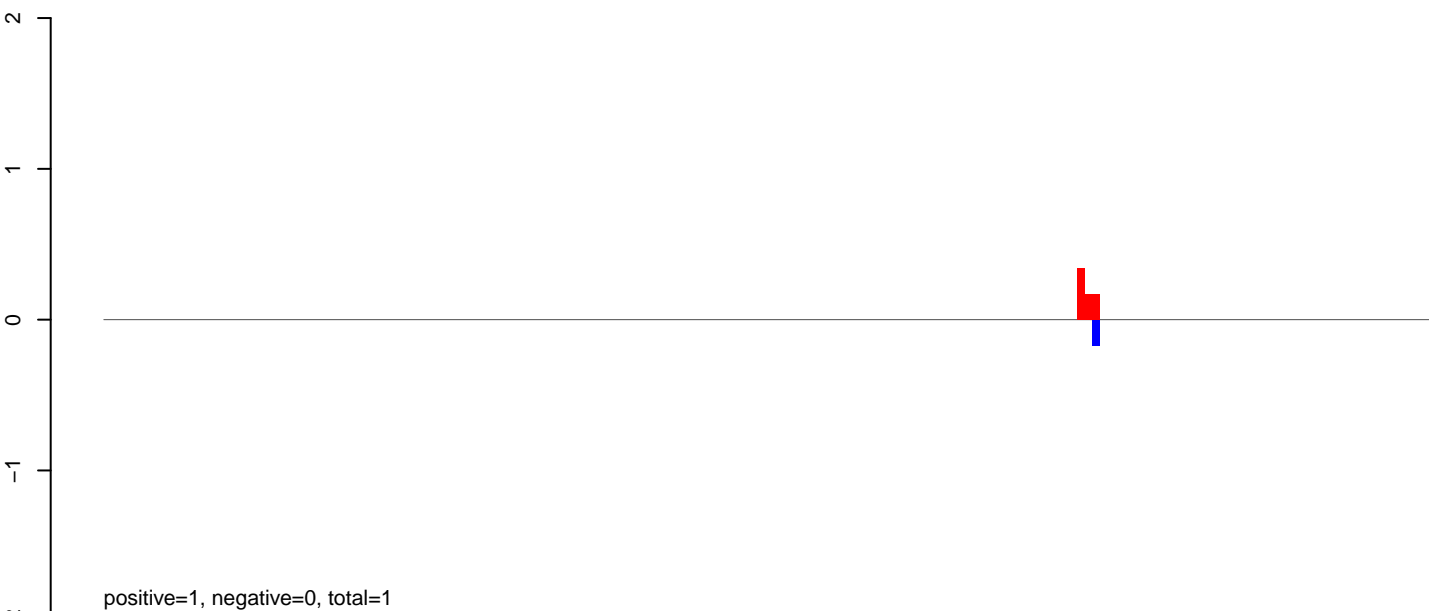
AeAlbo\_C636\_6dpi\_mock3.rep



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



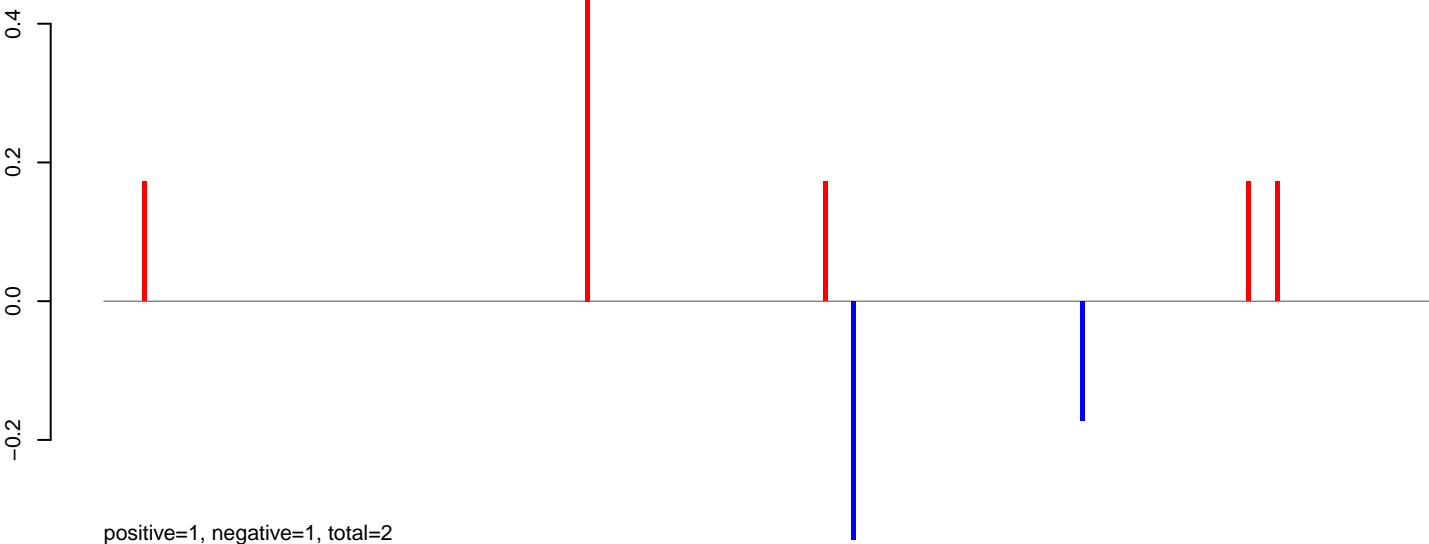
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



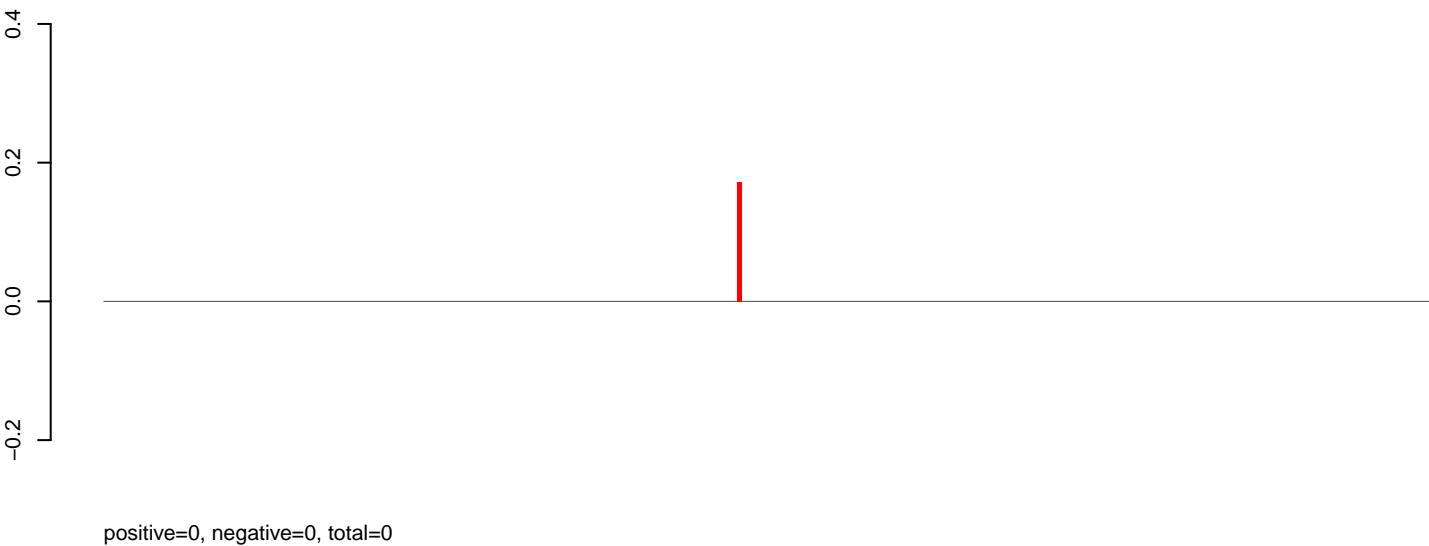
AeAlbo\_C636\_6dpi\_mock3.rep



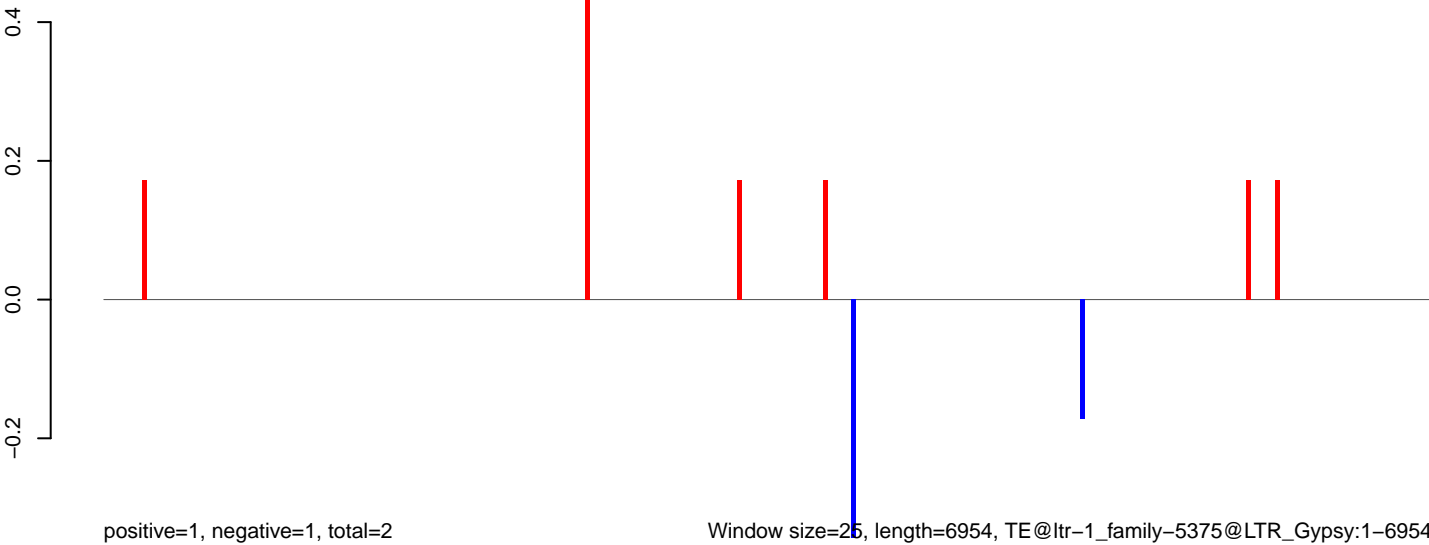
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

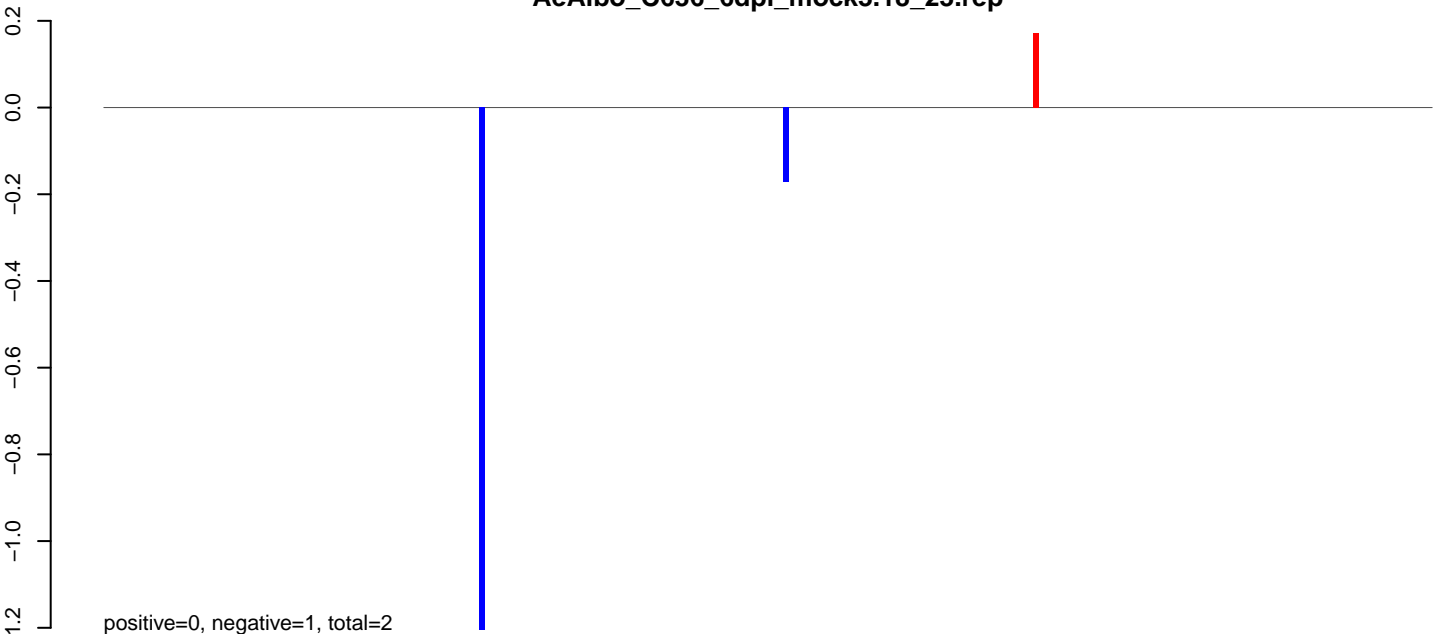


**AeAlbo\_C636\_6dpi\_mock3.rep**

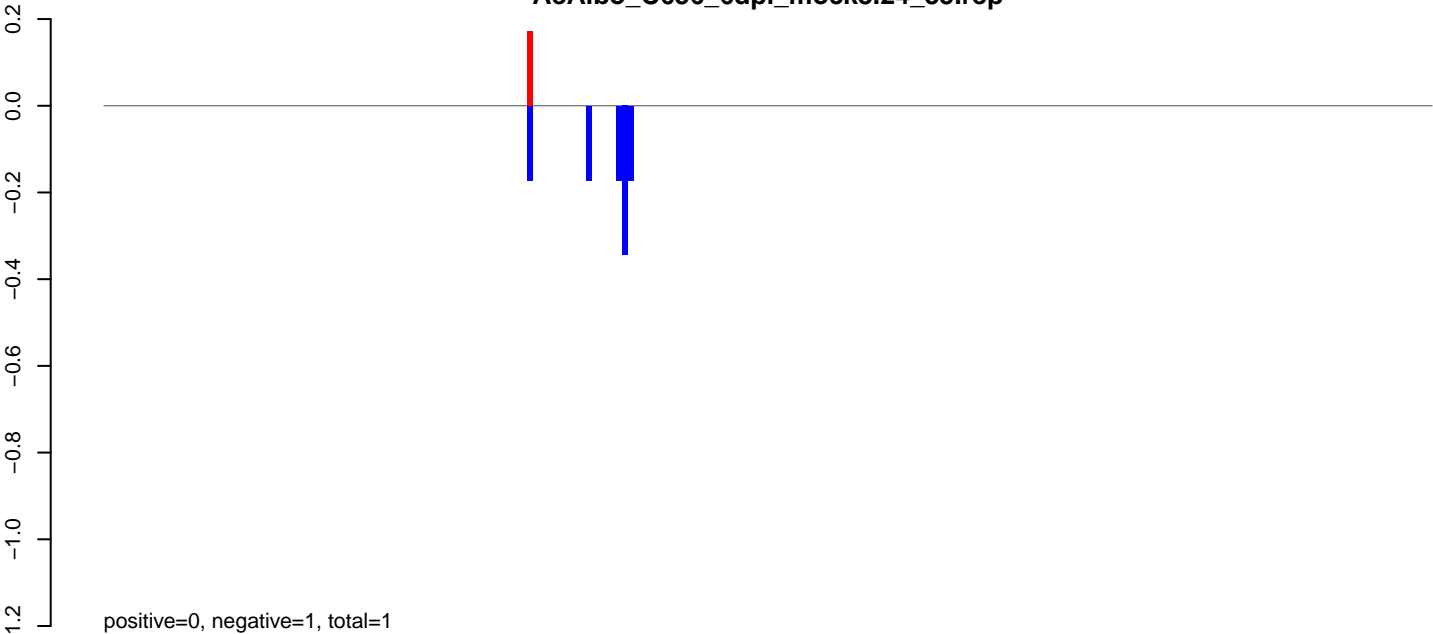


Window size=25, length=6954, TE@ltr-1\_family-5375@LTR\_Gypsy:1-6954

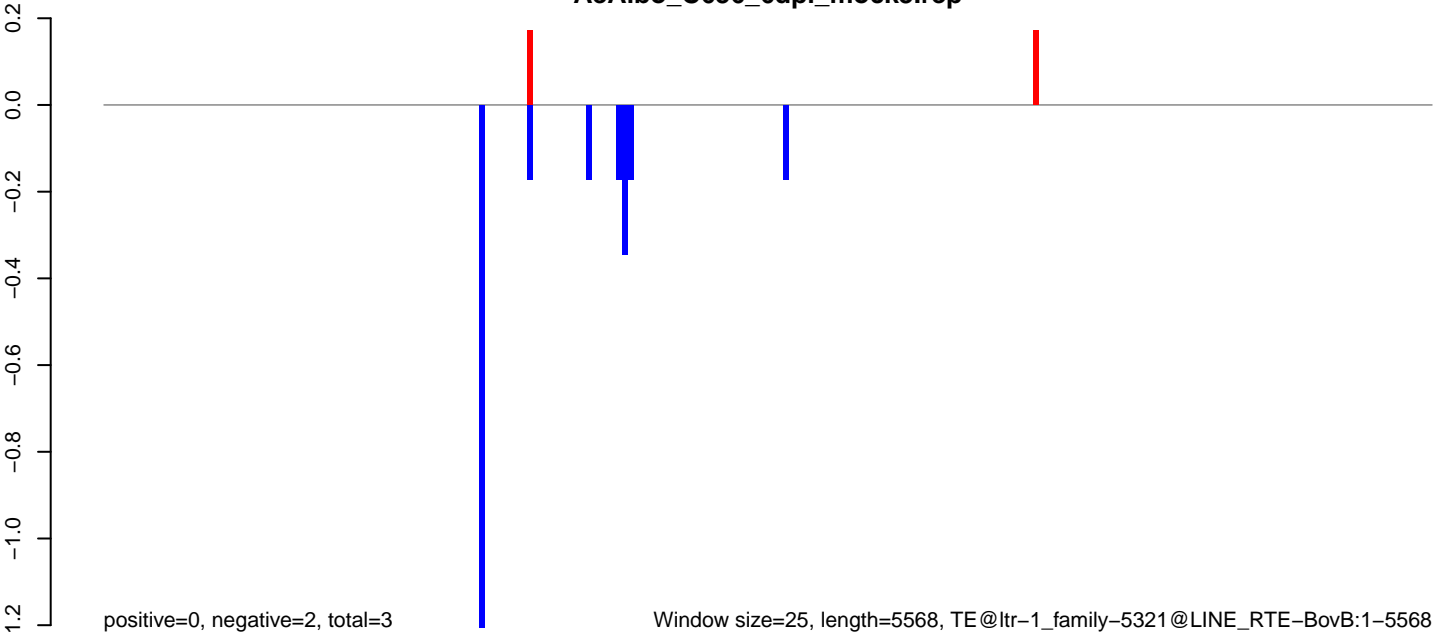
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



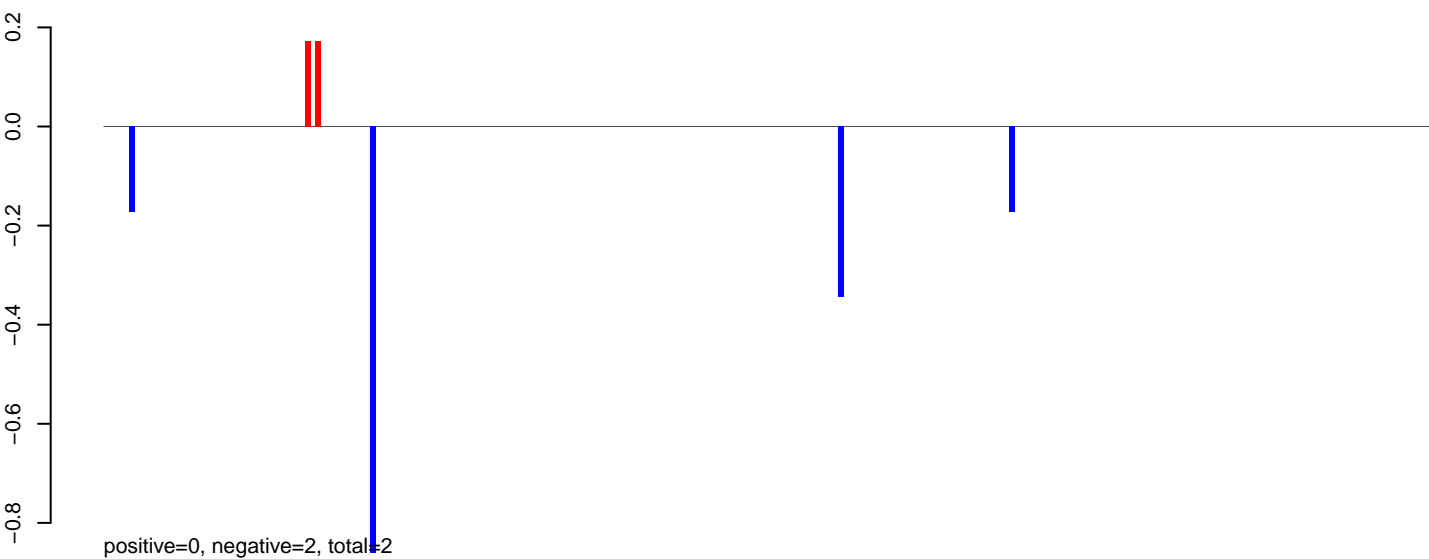
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



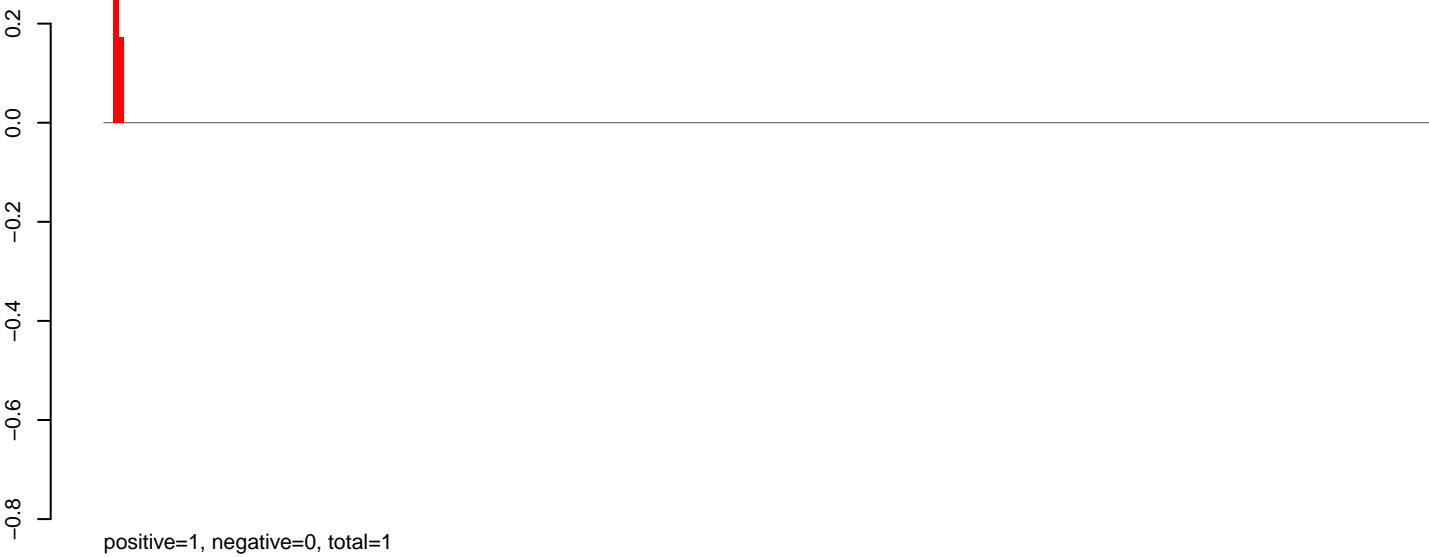
**AeAlbo\_C636\_6dpi\_mock3.rep**



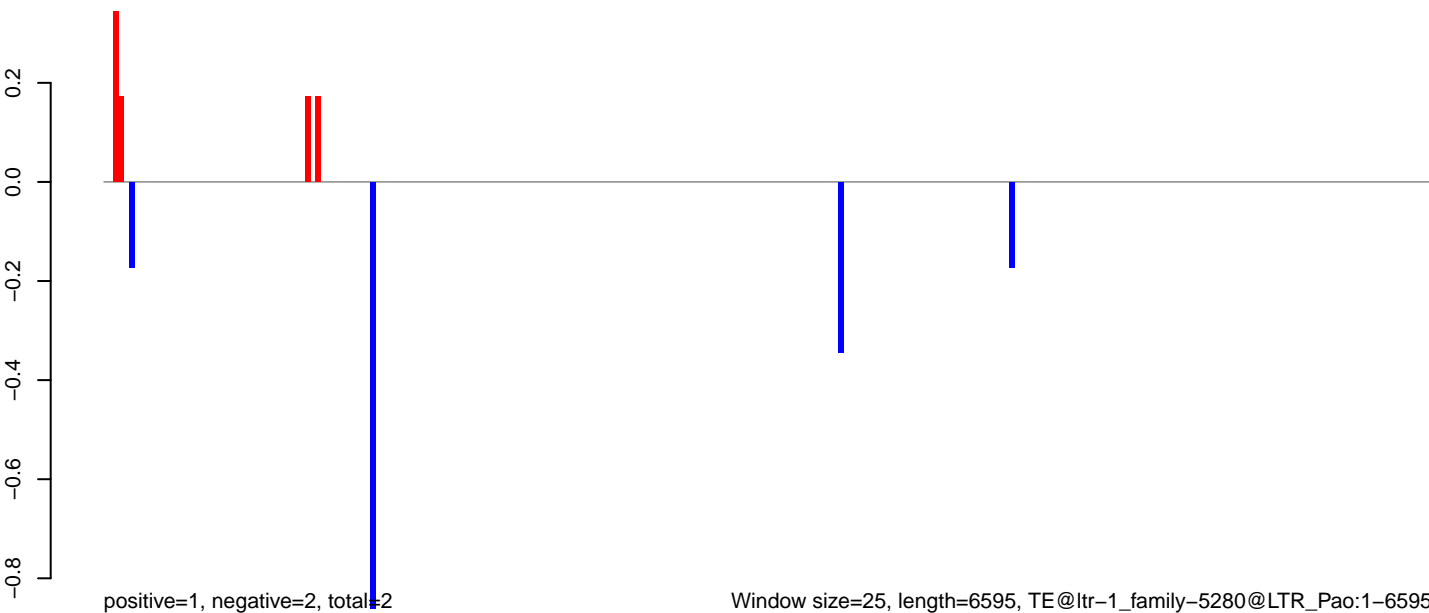
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



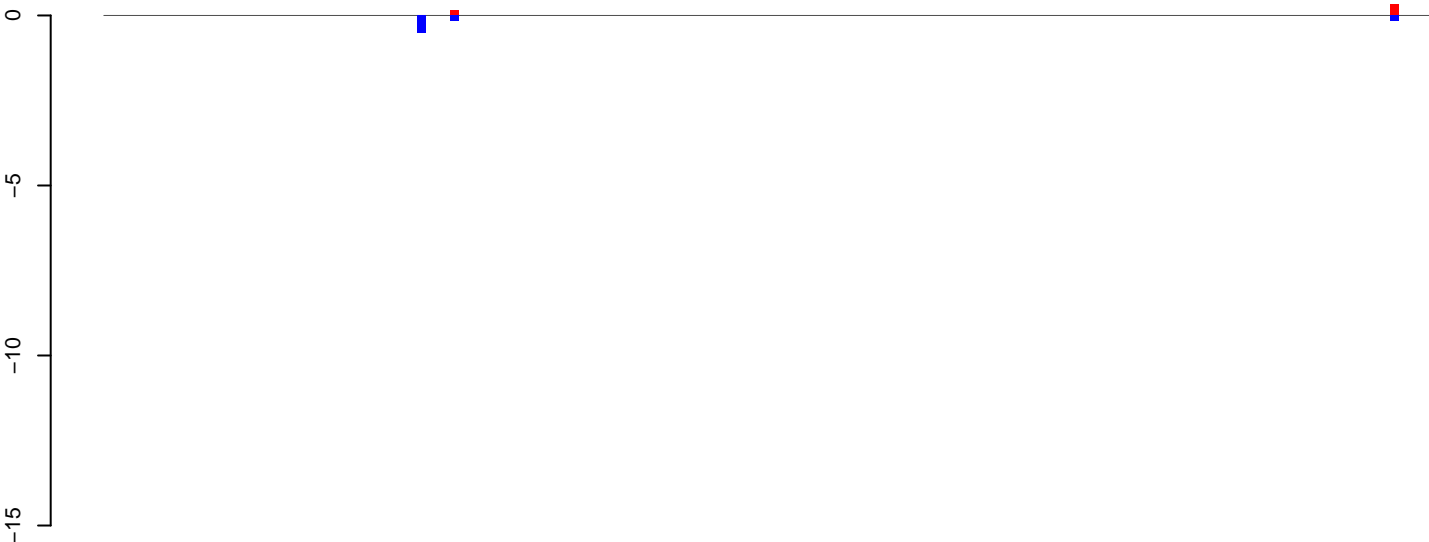
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=6595, TE@ltr-1\_family-5280@LTR\_Pao:1-6595

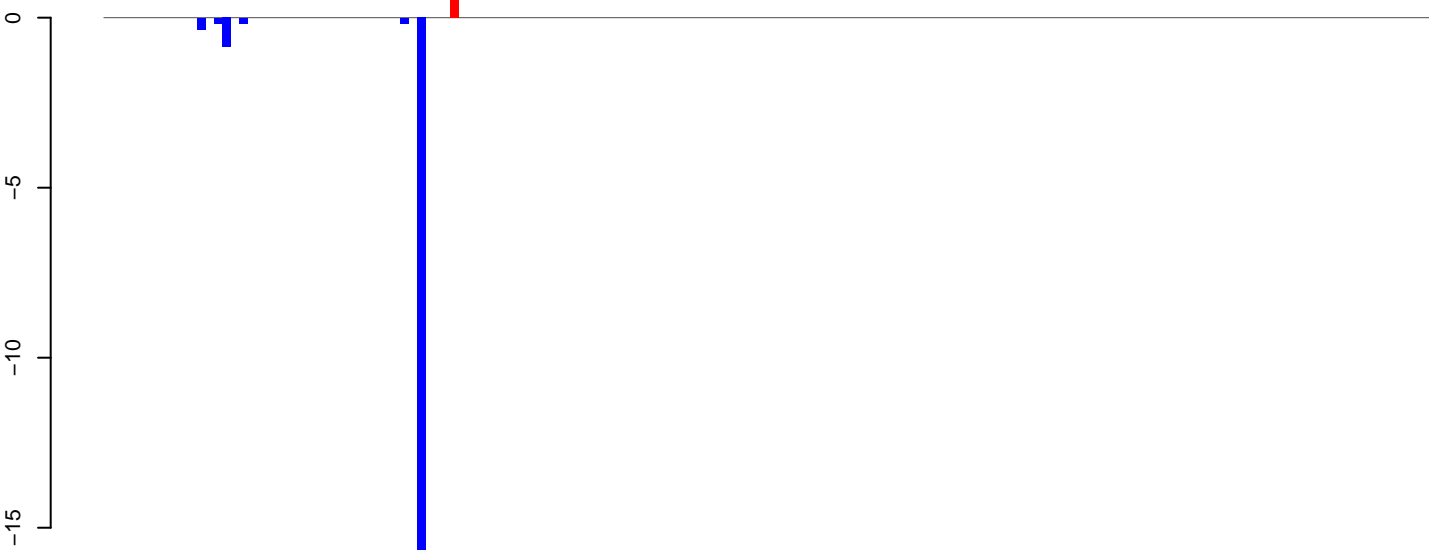
0 1000 2000 3000 4000 5000 6000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



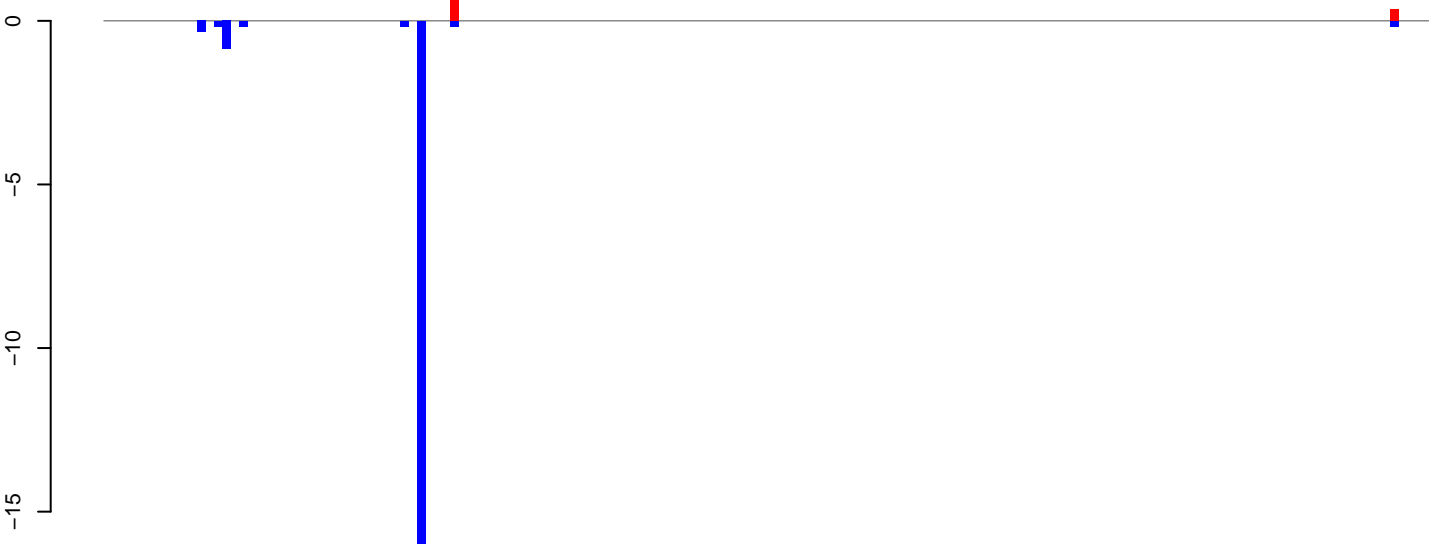
positive=1, negative=1, total=1

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=1, negative=19, total=19

AeAlbo\_C636\_6dpi\_mock3.rep

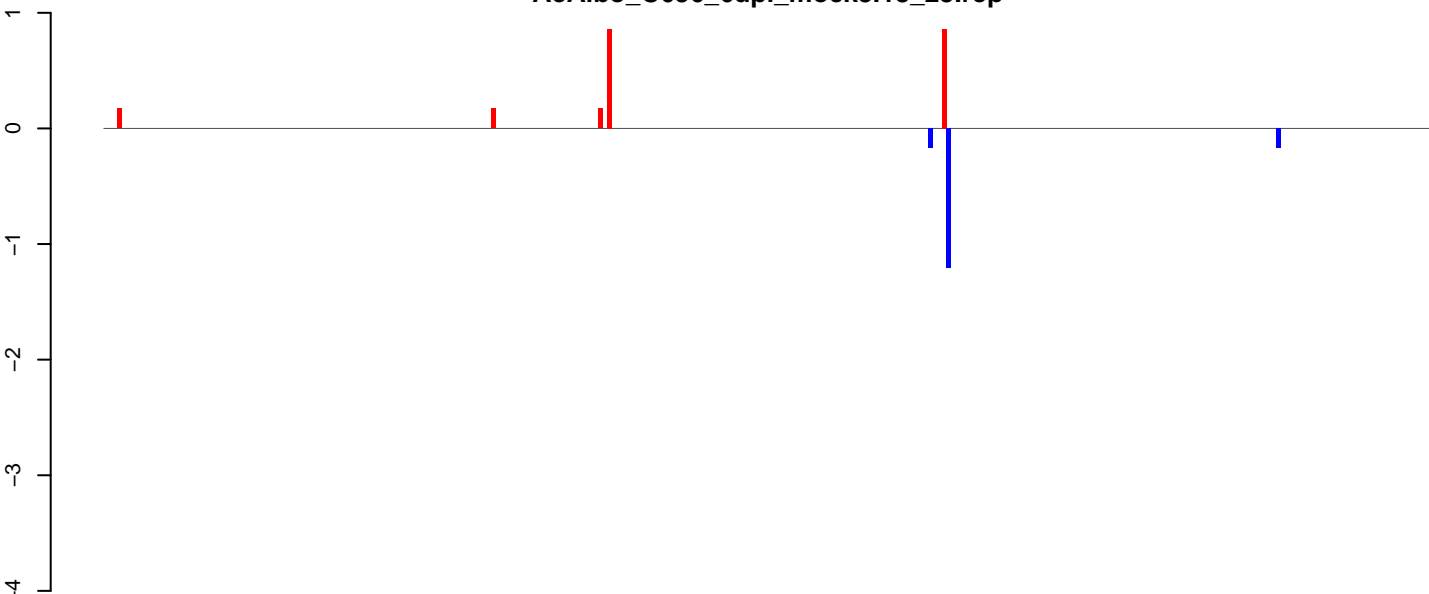


positive=1, negative=20, total=21

Window size=25, length=3909, TE@ltr-1\_family-5272@DNA:1-3909

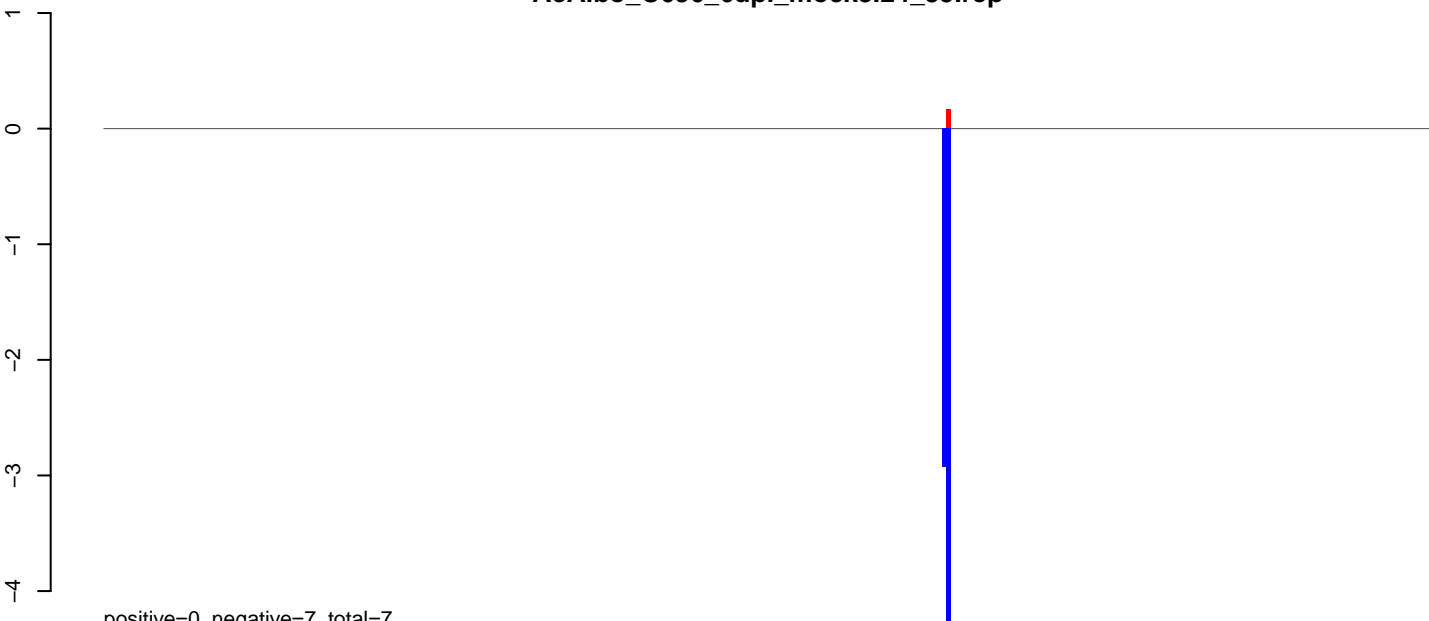
0 1000 2000 3000 4000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



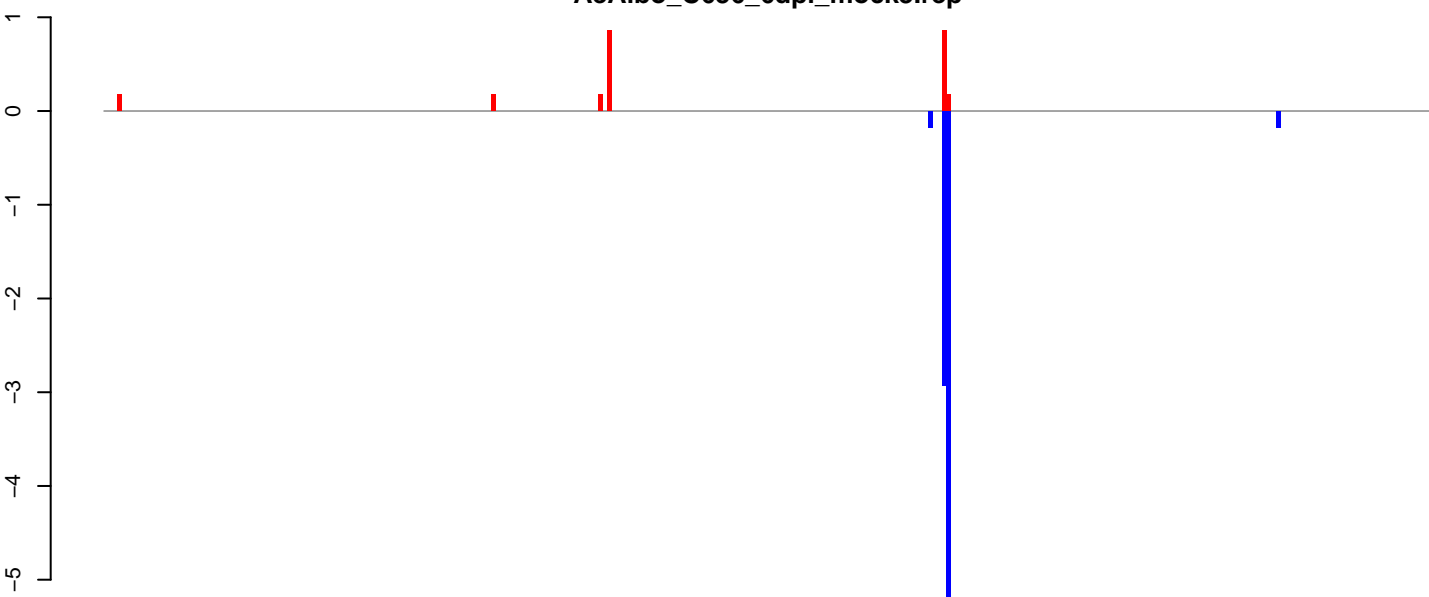
positive=2, negative=2, total=4

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



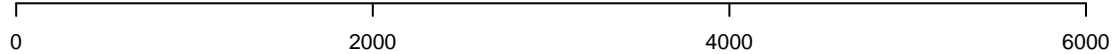
positive=0, negative=7, total=7

**AeAlbo\_C636\_6dpi\_mock3.rep**



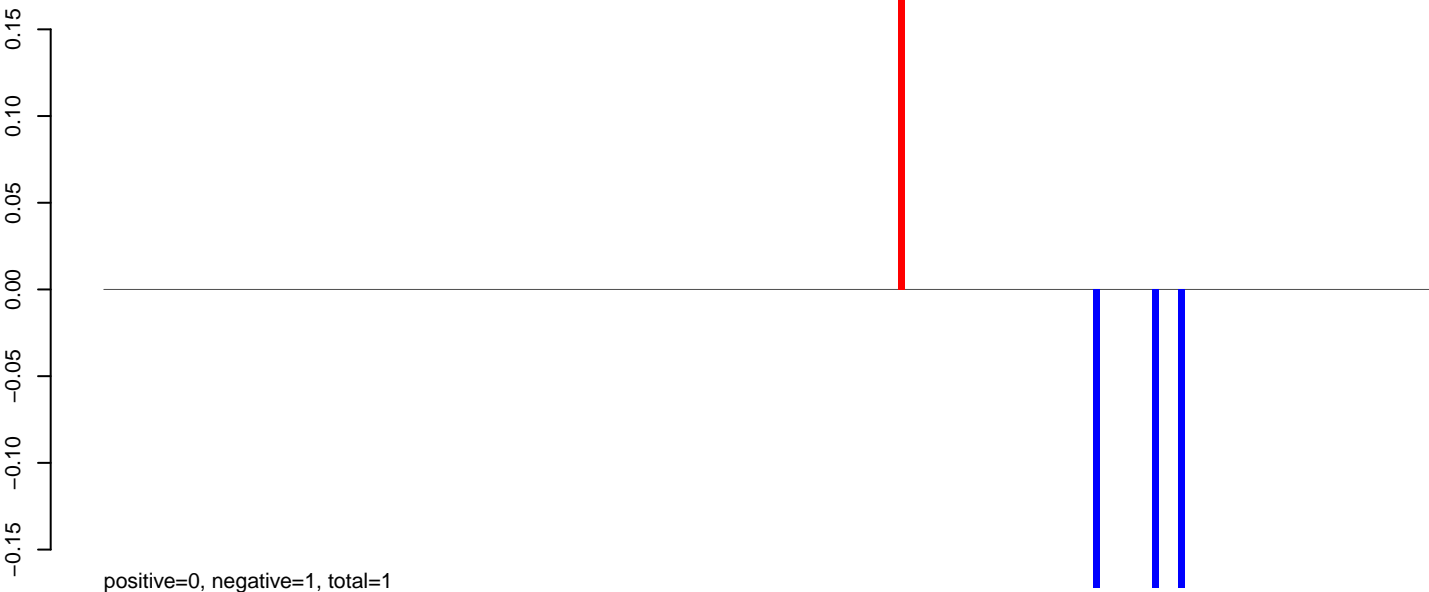
positive=2, negative=9, total=11

Window size=25, length=7449, TE@ltr-1\_family-5195@RC\_Helitron:1-7449

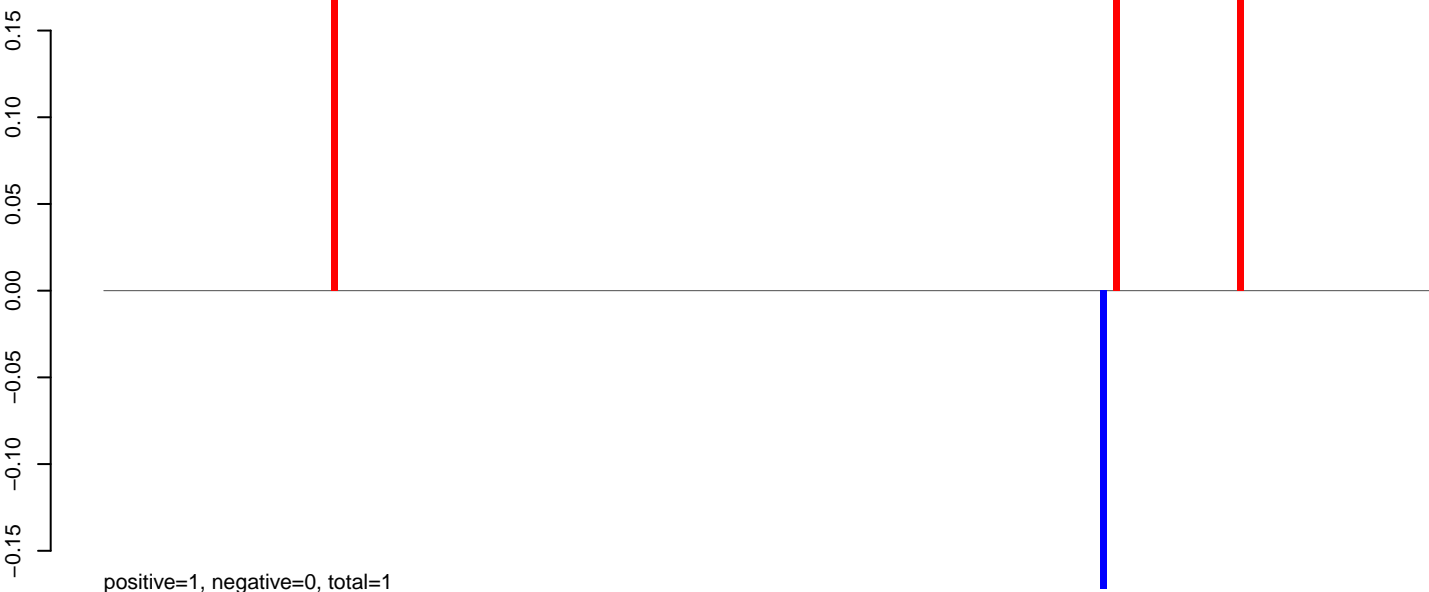




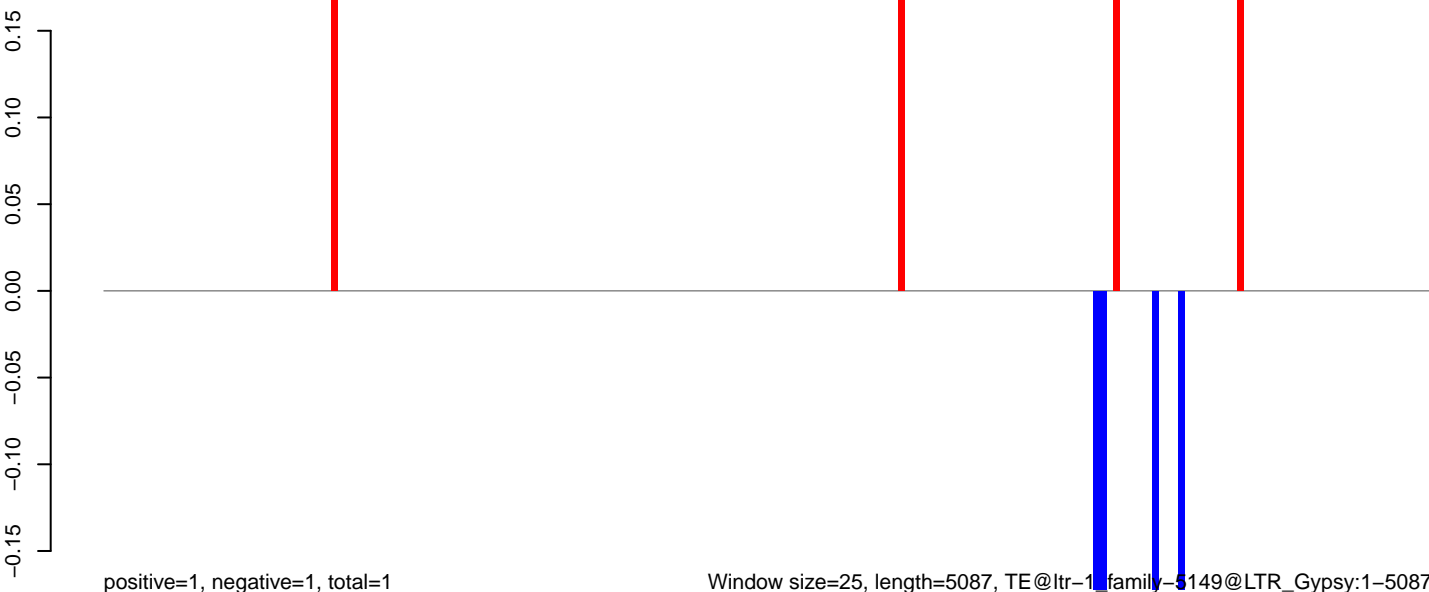
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



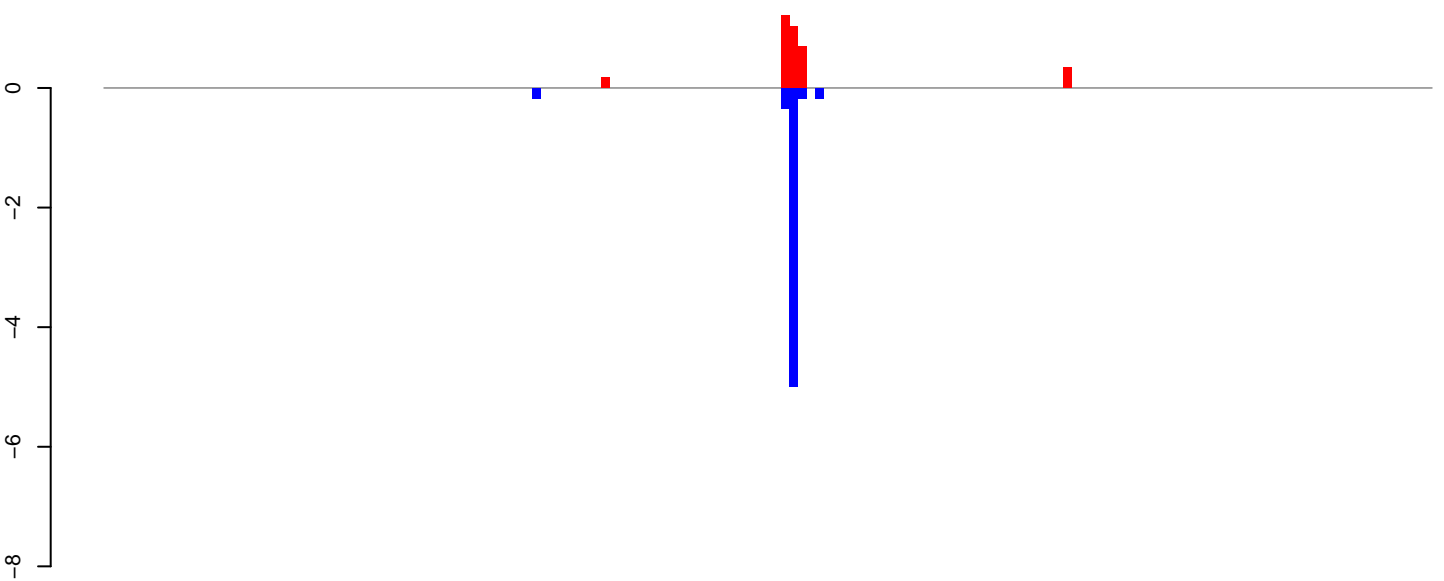
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

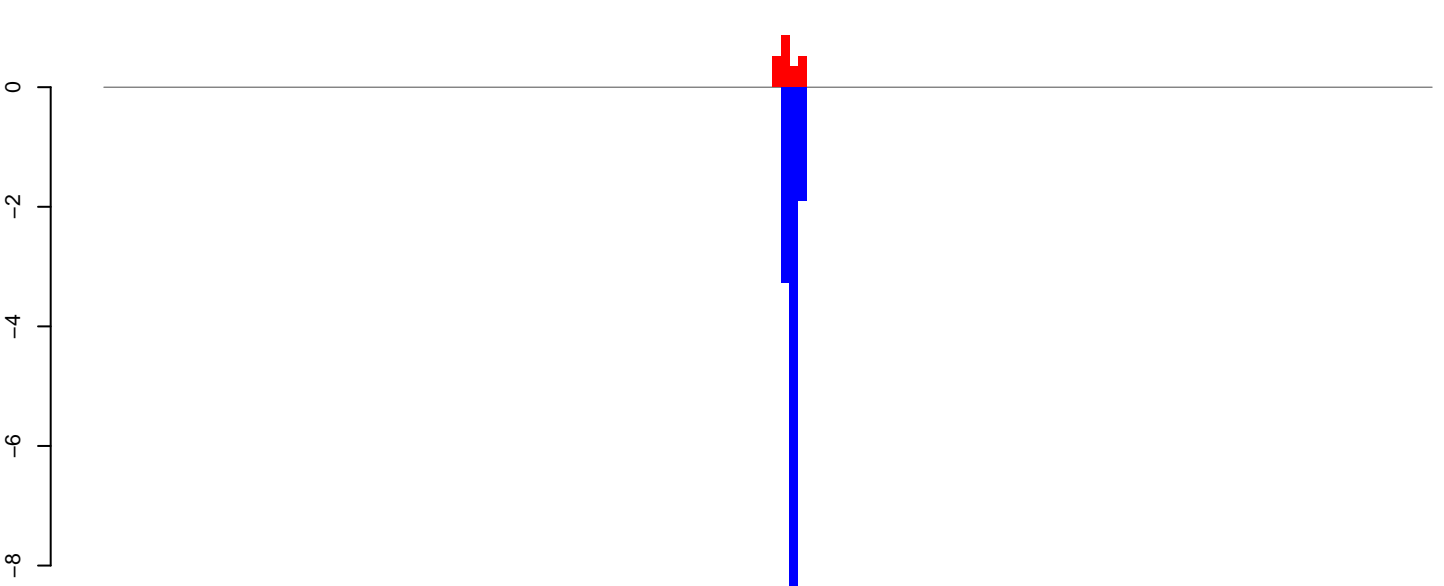


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



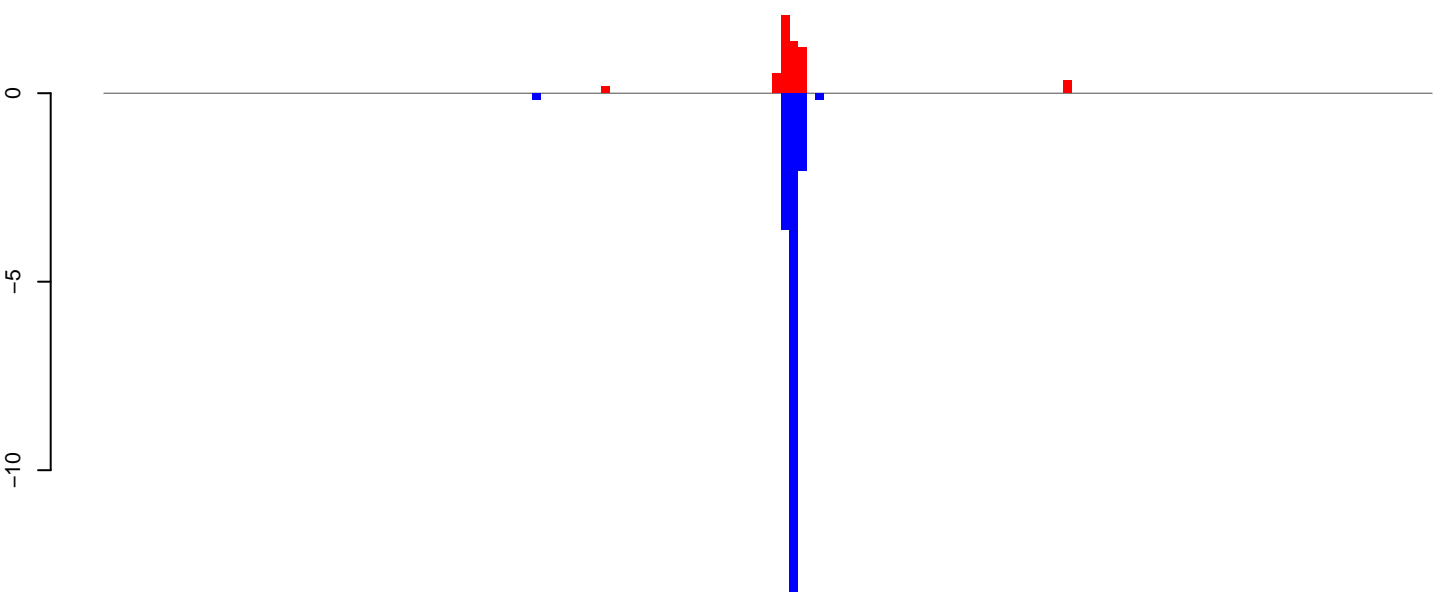
positive=3, negative=6, total=9

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



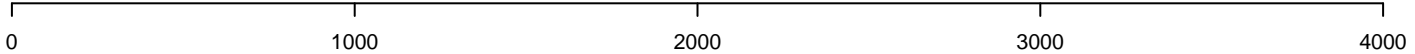
positive=2, negative=14, total=16

AeAlbo\_C636\_6dpi\_mock3.rep

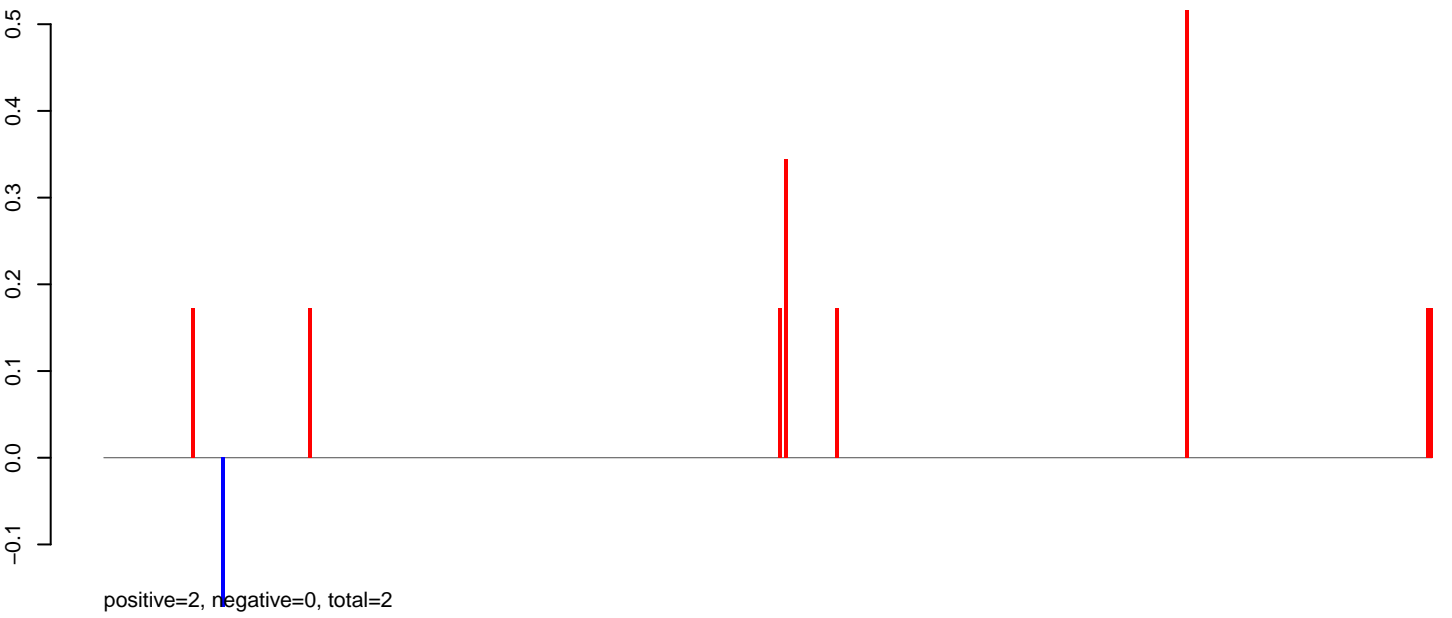


positive=6, negative=20, total=25

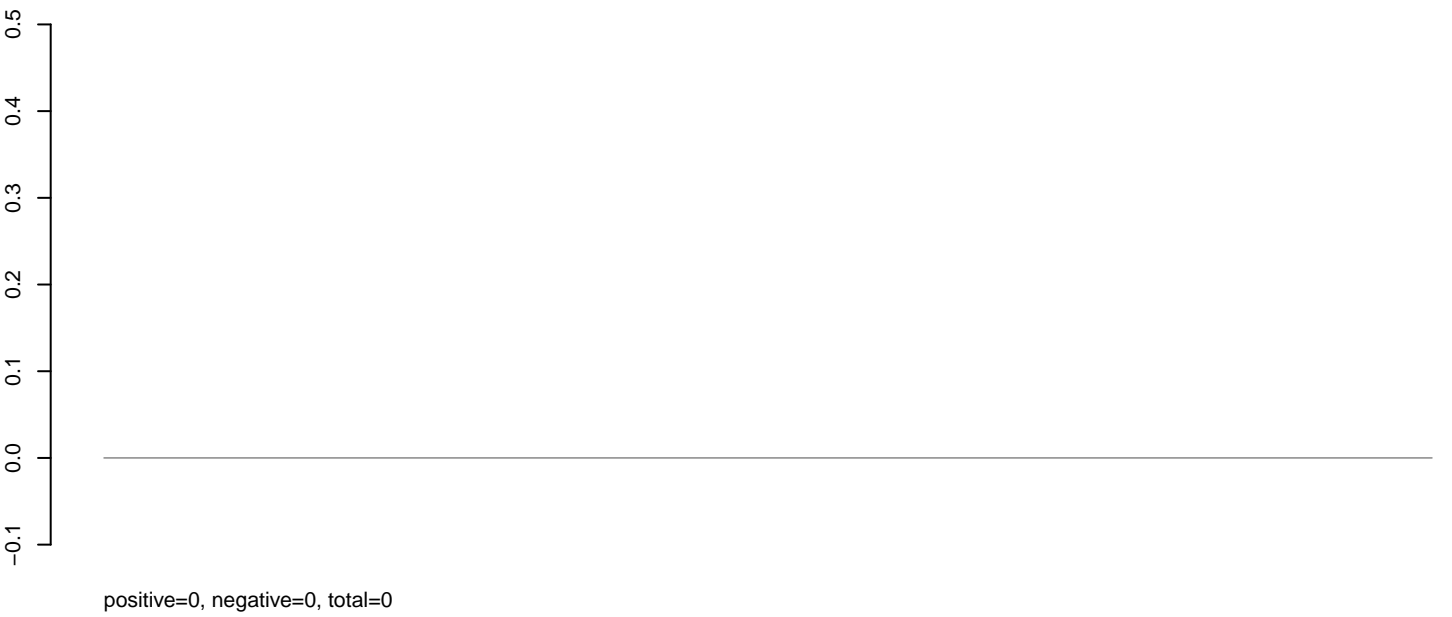
Window size=25, length=3873, TE@ltr-1\_family-4965@SINE\_tRNA-Deu-I:1-3873



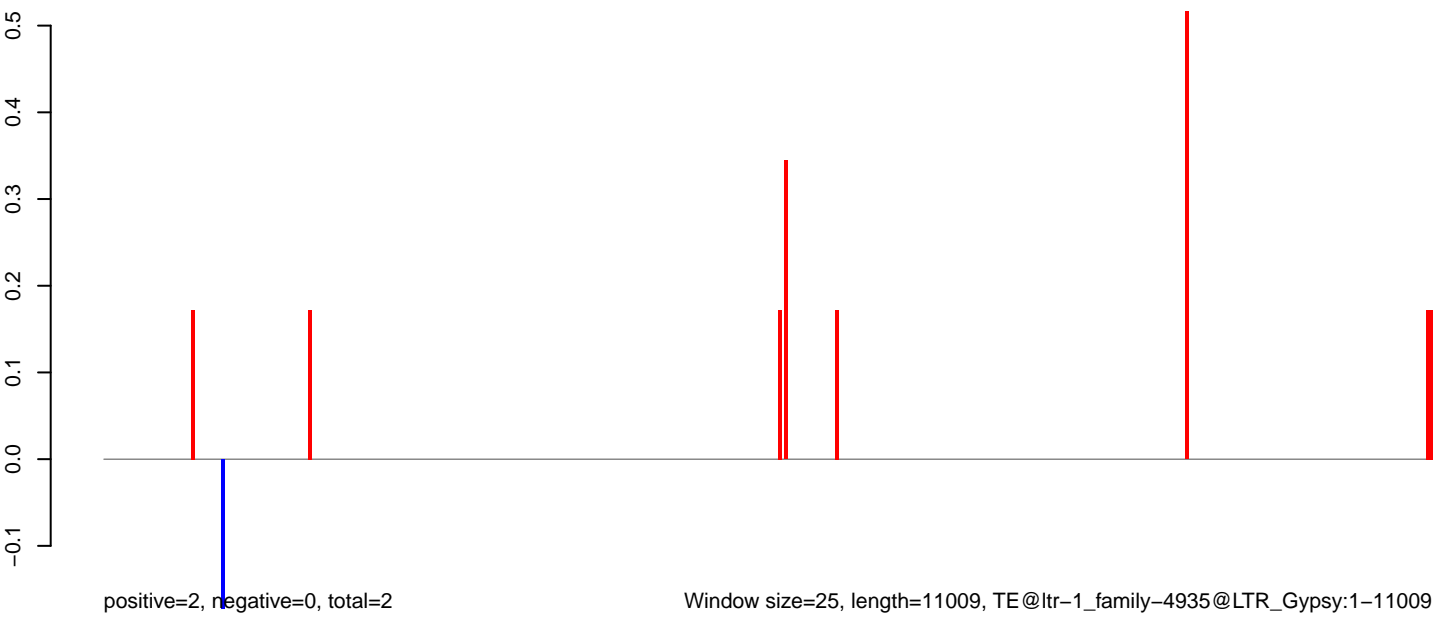
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



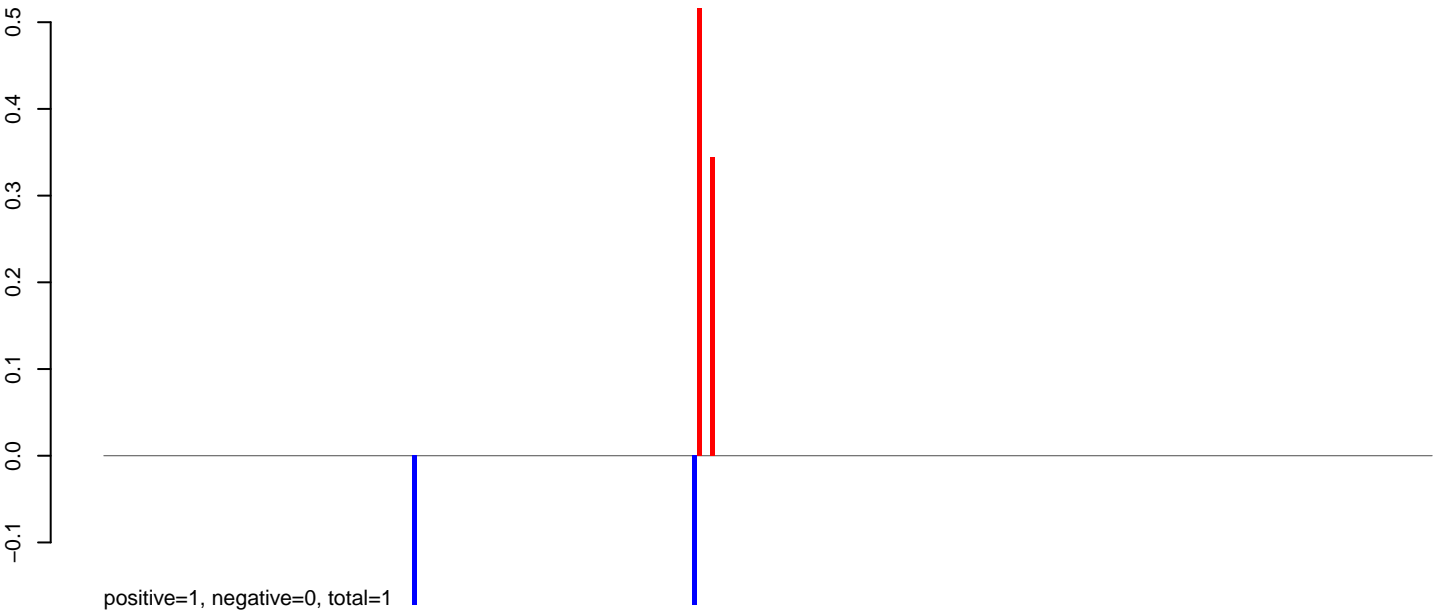
**AeAlbo\_C636\_6dpi\_mock3.rep**



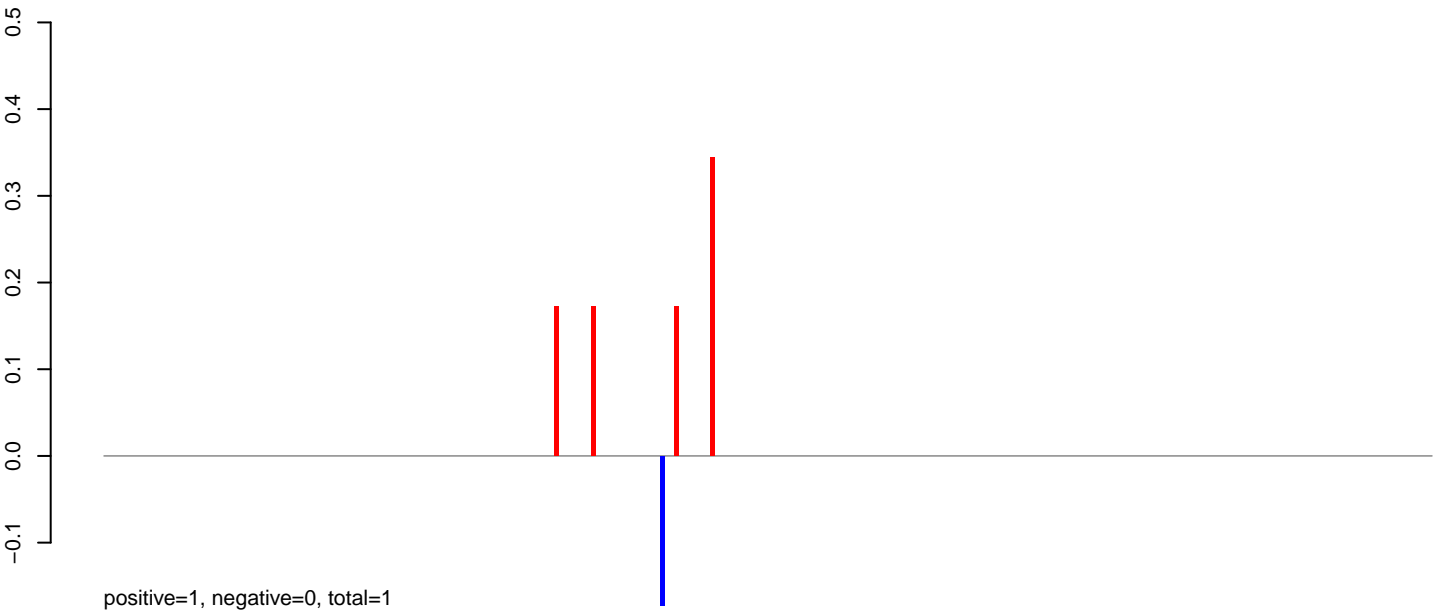
Window size=25, length=11009, TE@ltr-1\_family-4935@LTR\_Gypsy:1-11009

0 2000 4000 6000 8000 10000

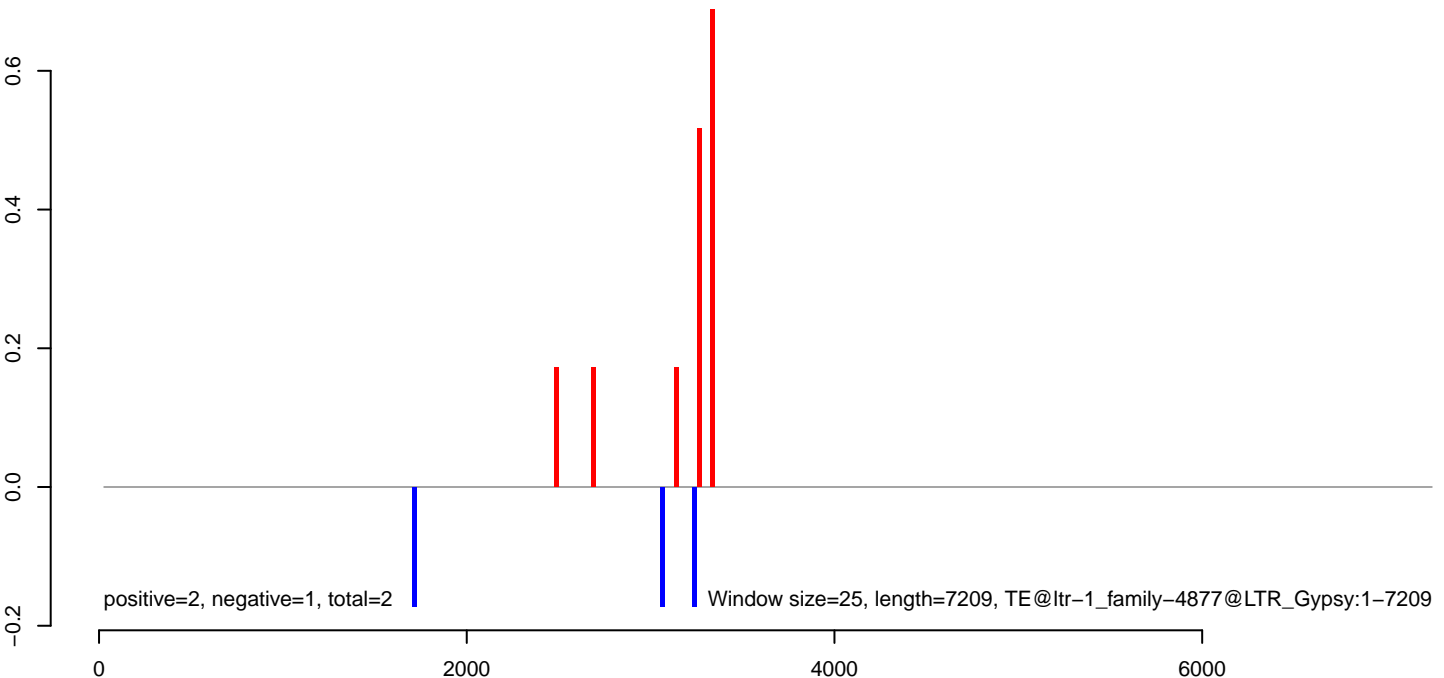
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



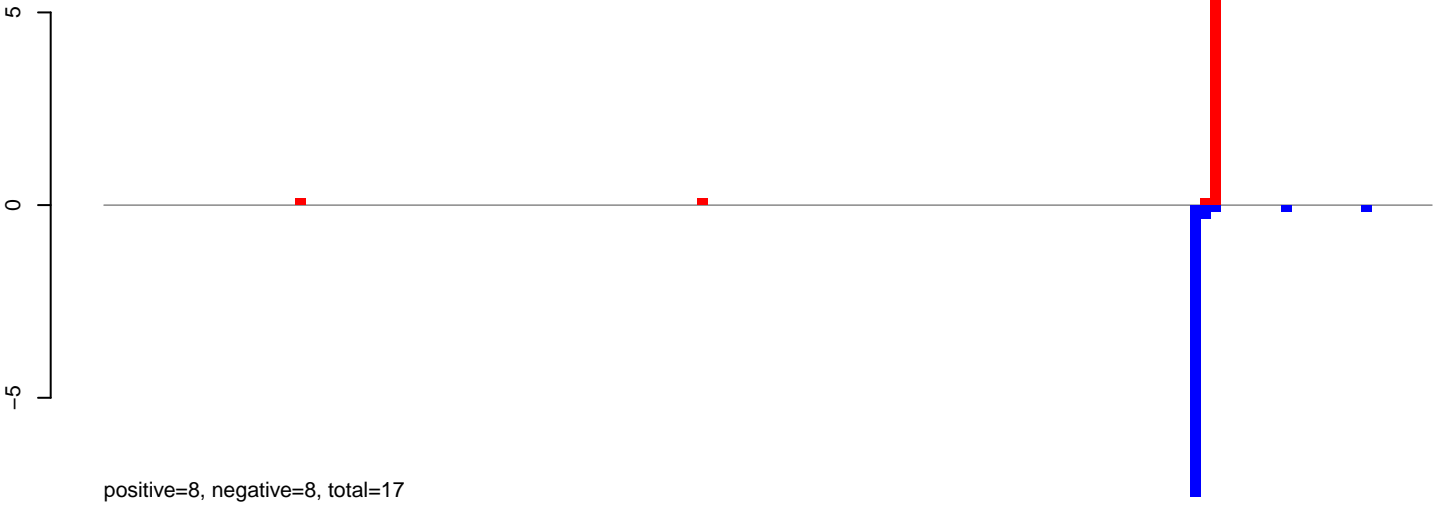
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



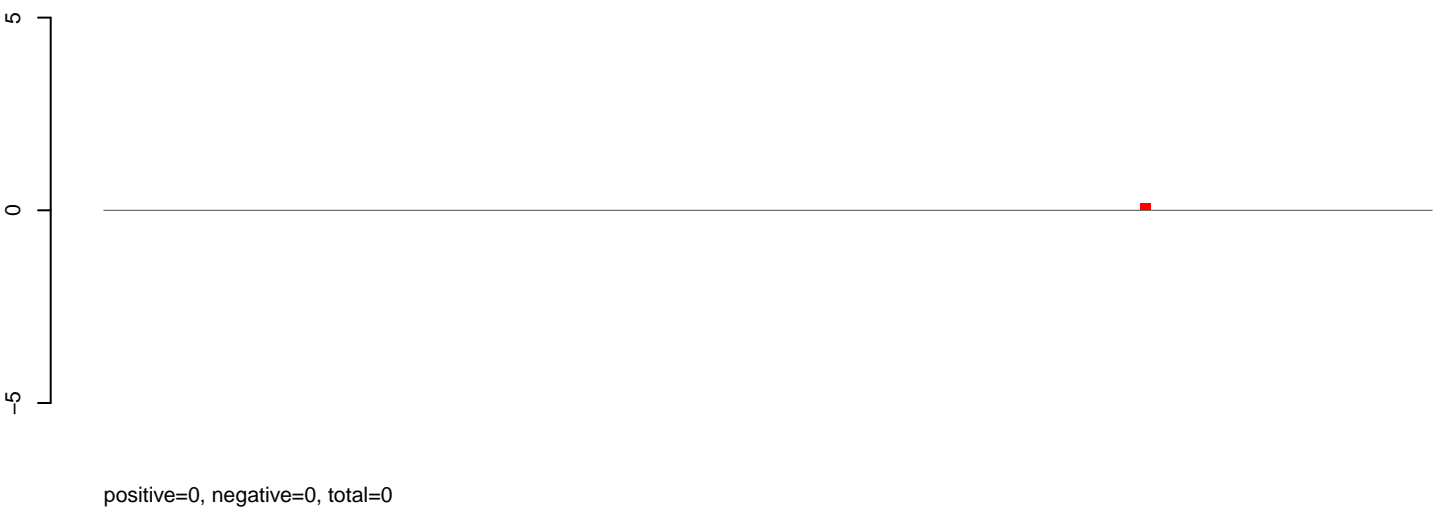
**AeAlbo\_C636\_6dpi\_mock3.rep**



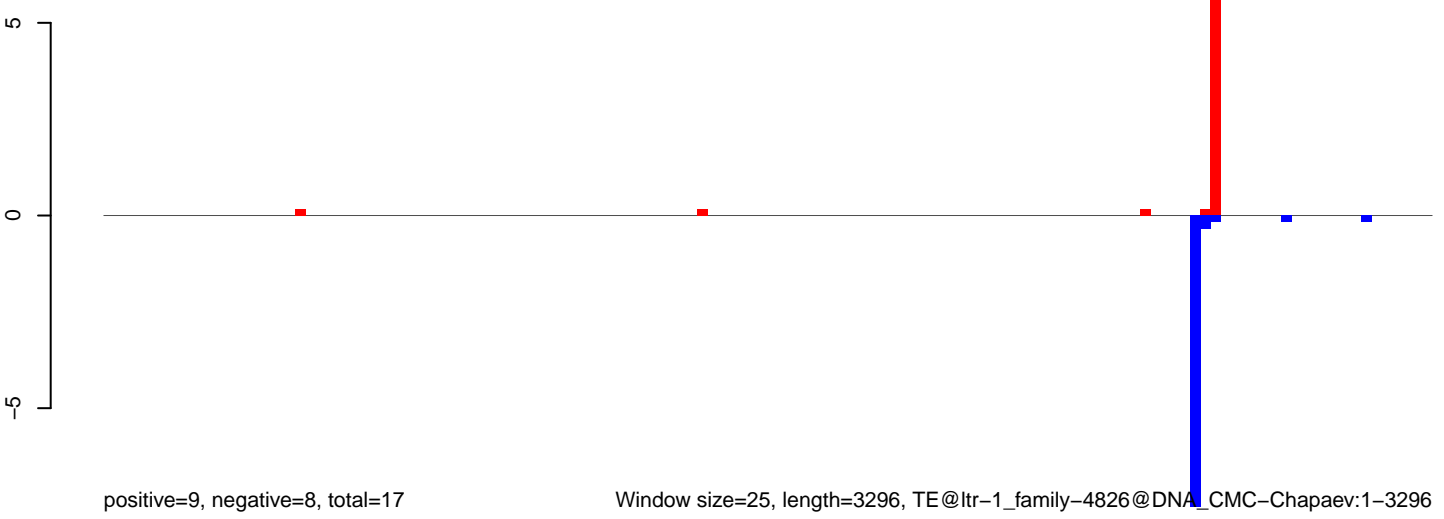
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



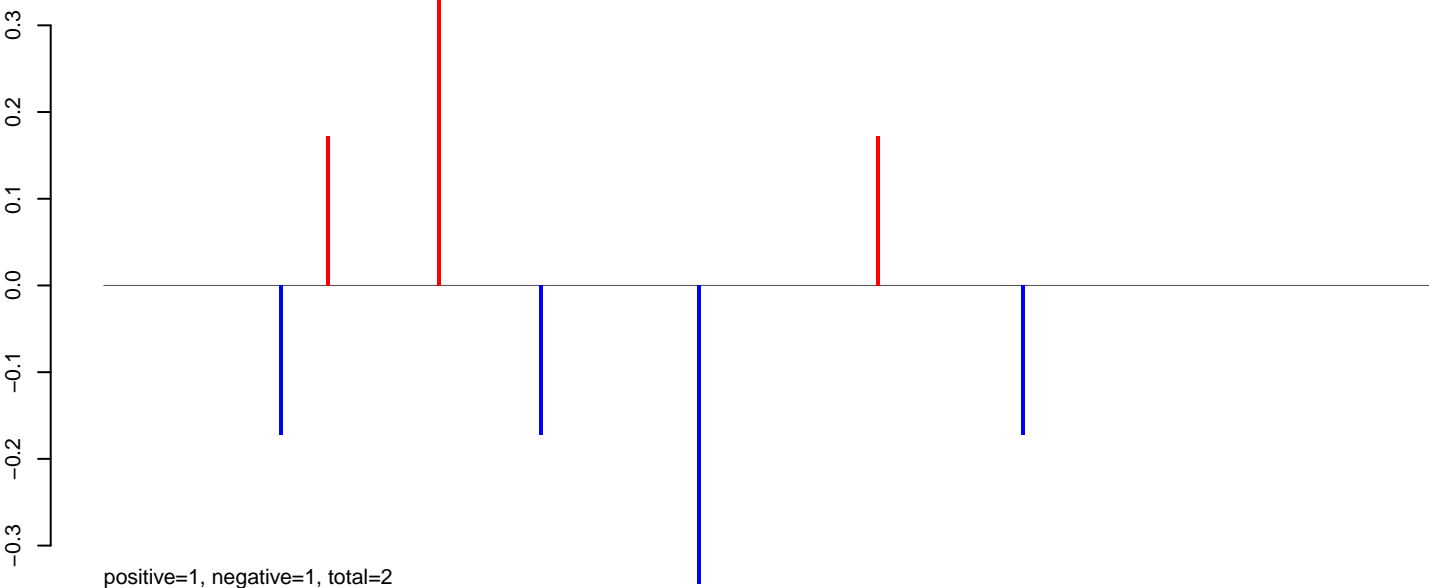
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



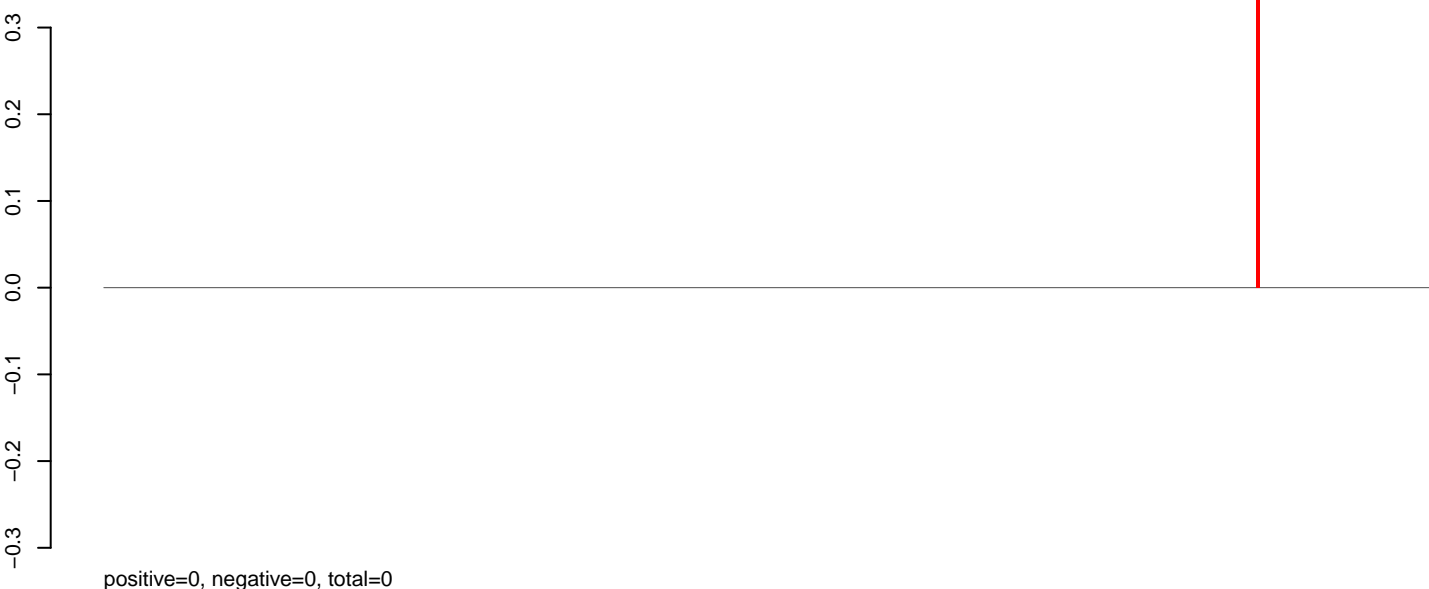
**AeAlbo\_C636\_6dpi\_mock3.rep**



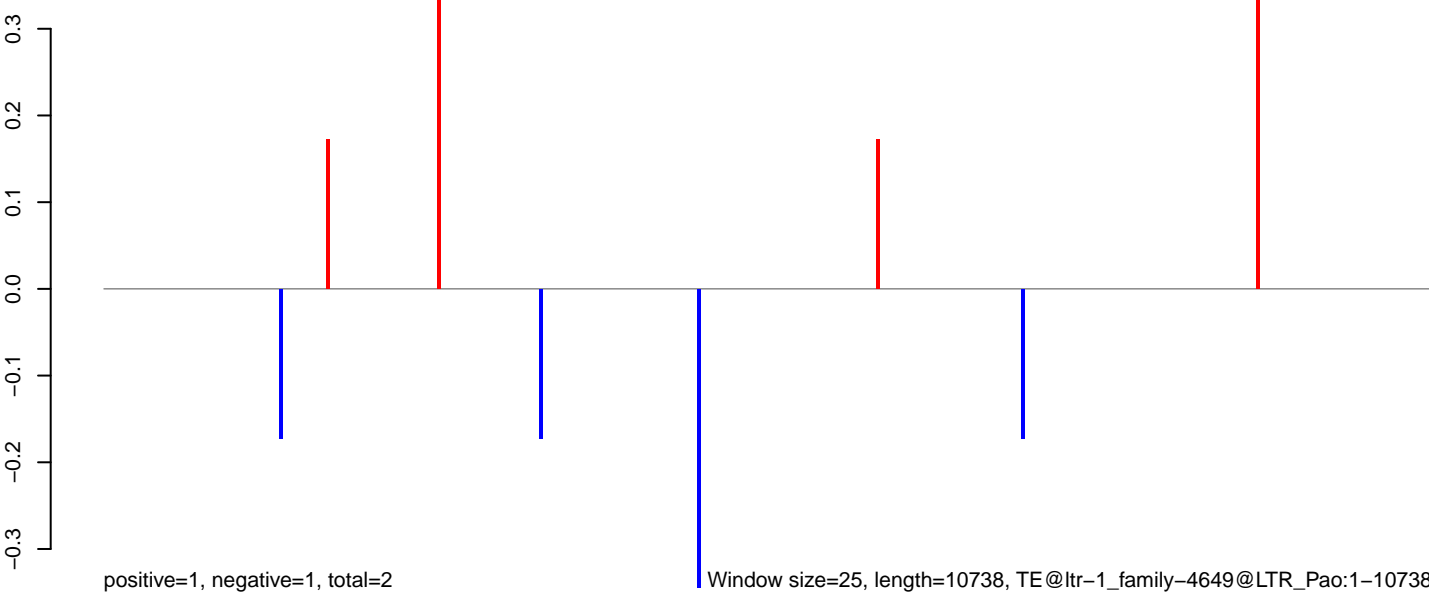
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

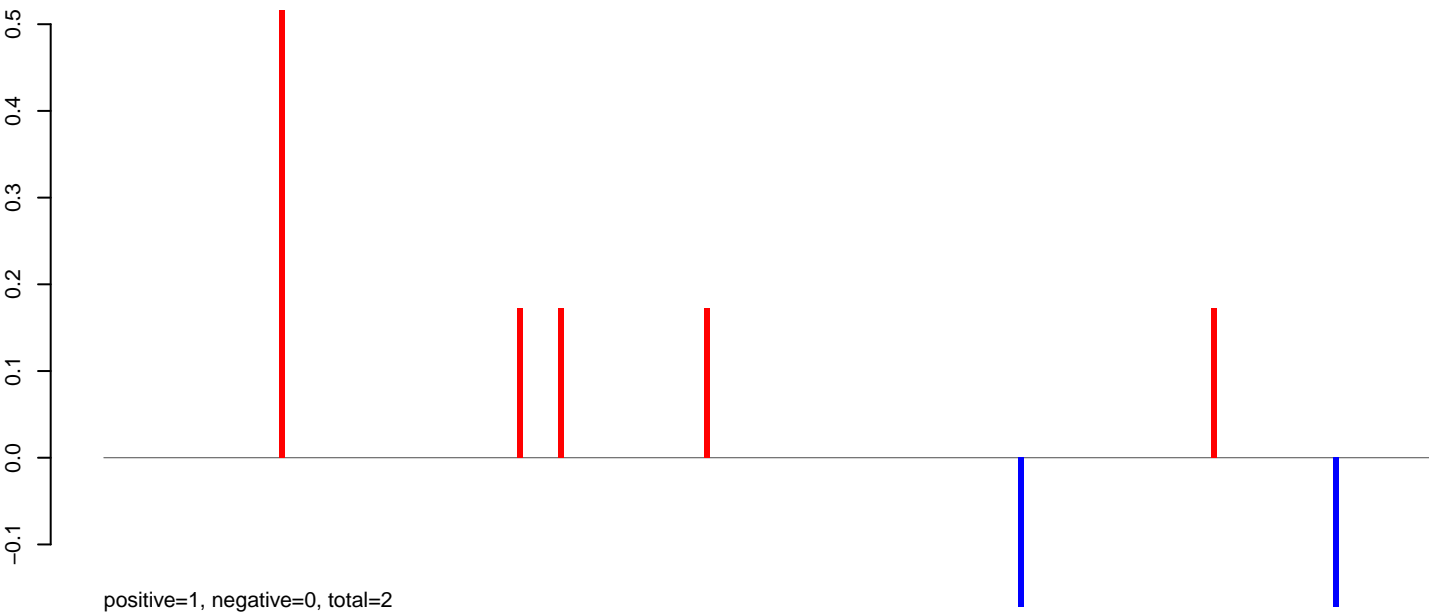


**AeAlbo\_C636\_6dpi\_mock3.rep**

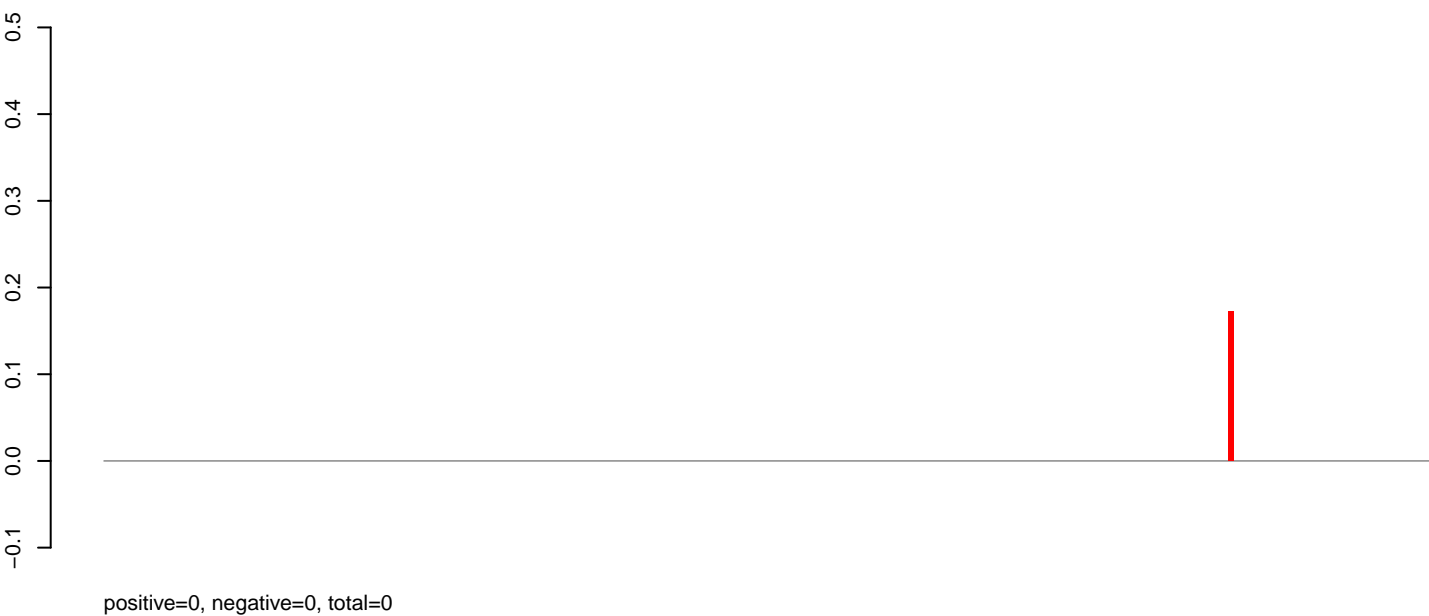


0 2000 4000 6000 8000 10000

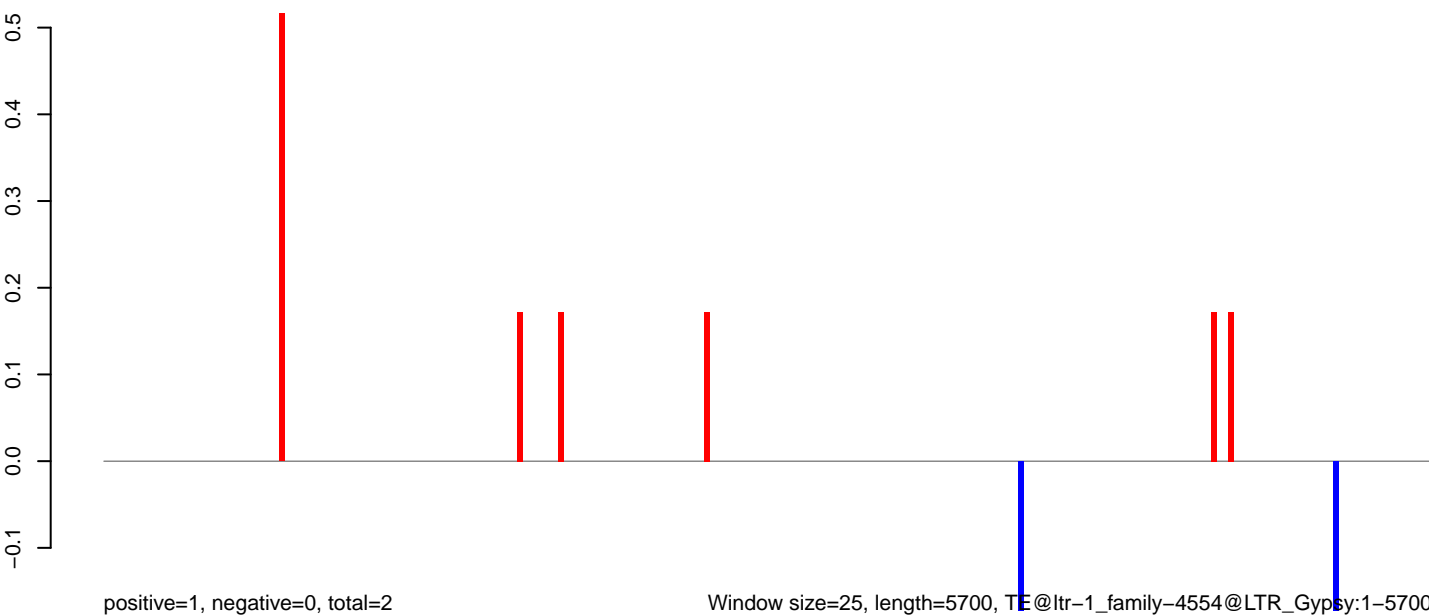
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



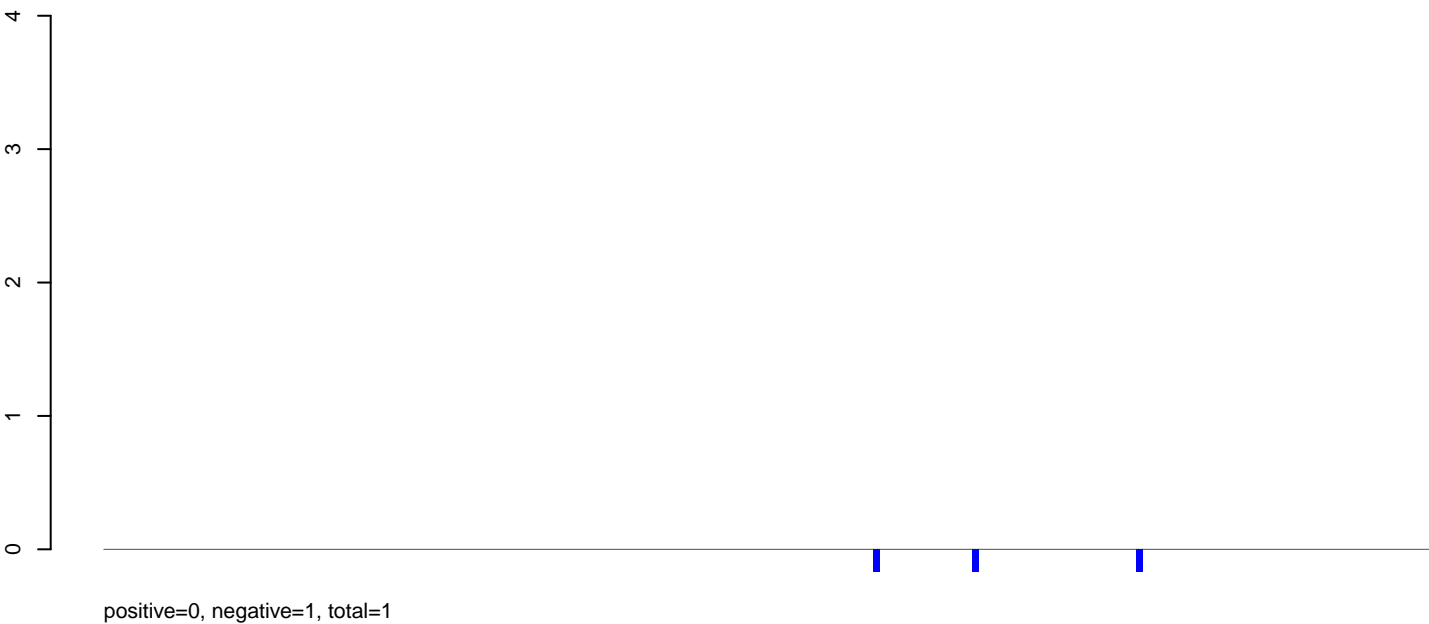
Window size=25, length=5700, TE@ltr-1\_family-4554@LTR\_Gypsy:1-5700

0 1000 2000 3000 4000 5000

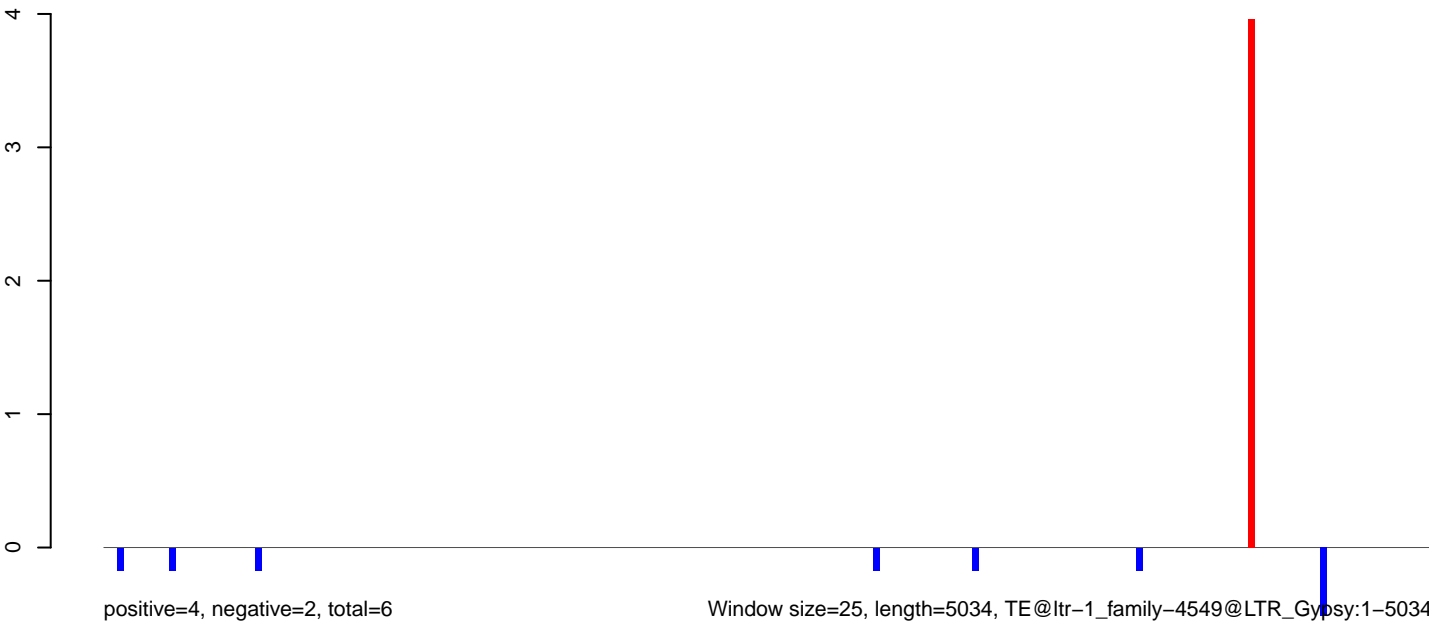
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

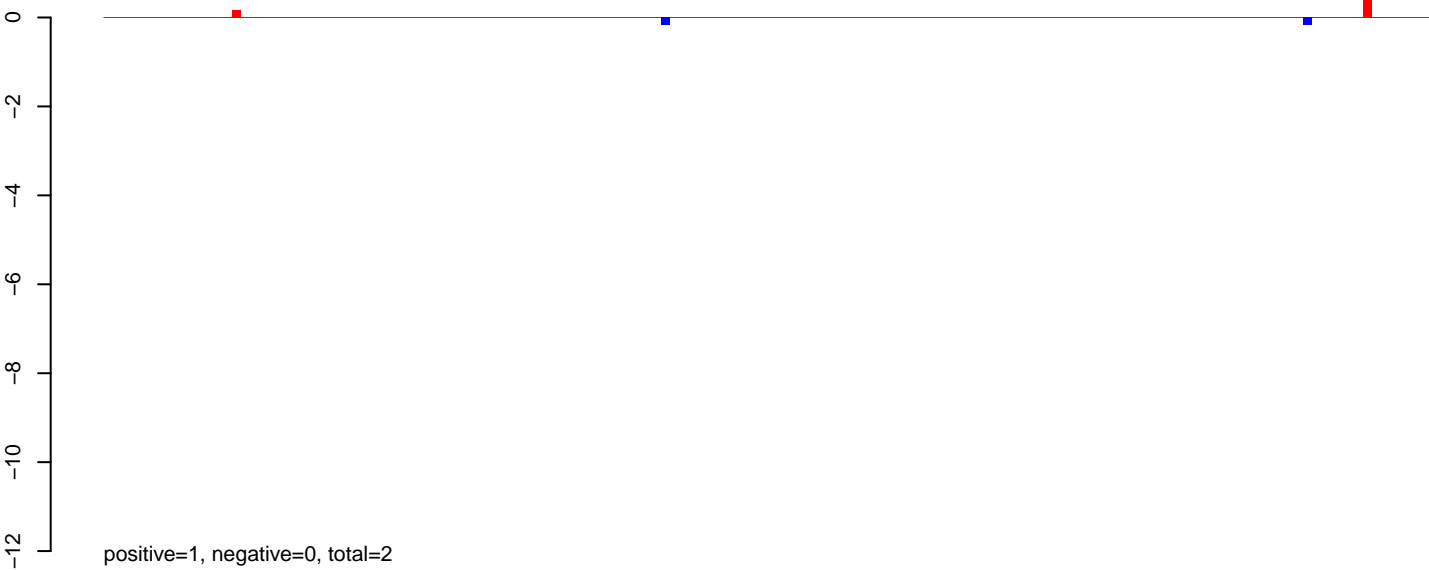


Window size=25, length=5034, TE@ltr-1\_family-4549@LTR\_Gypsy:1-5034

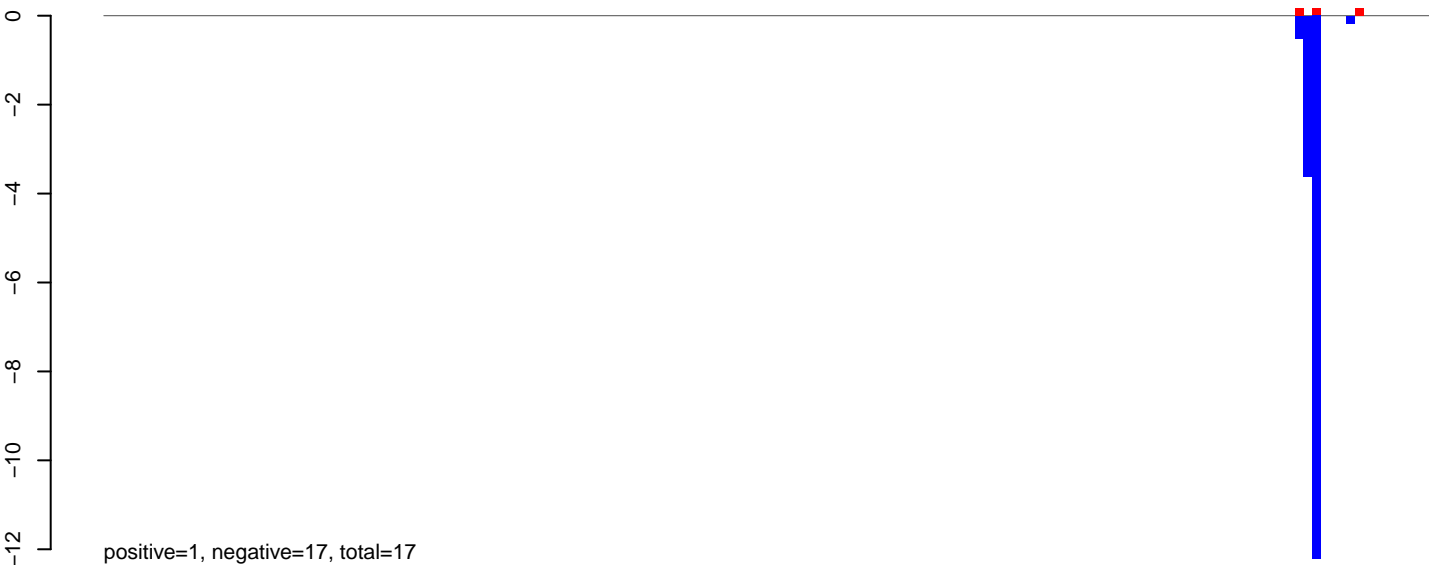
0 1000 2000 3000 4000 5000



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



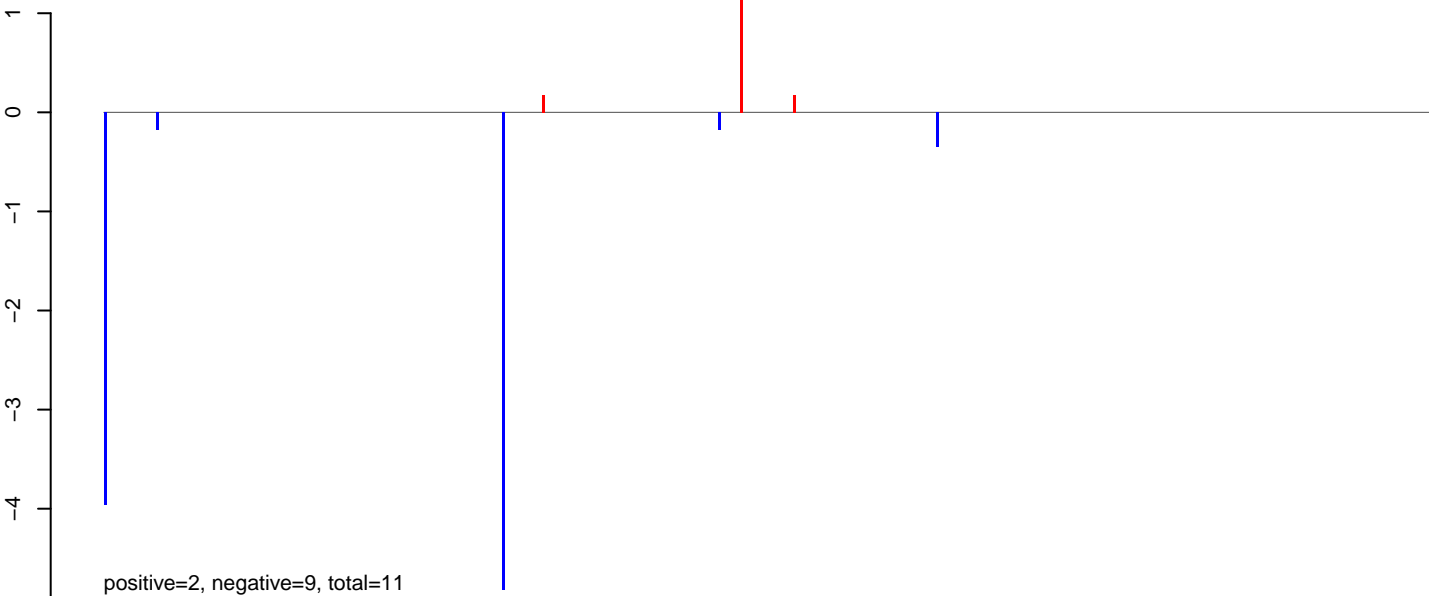
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



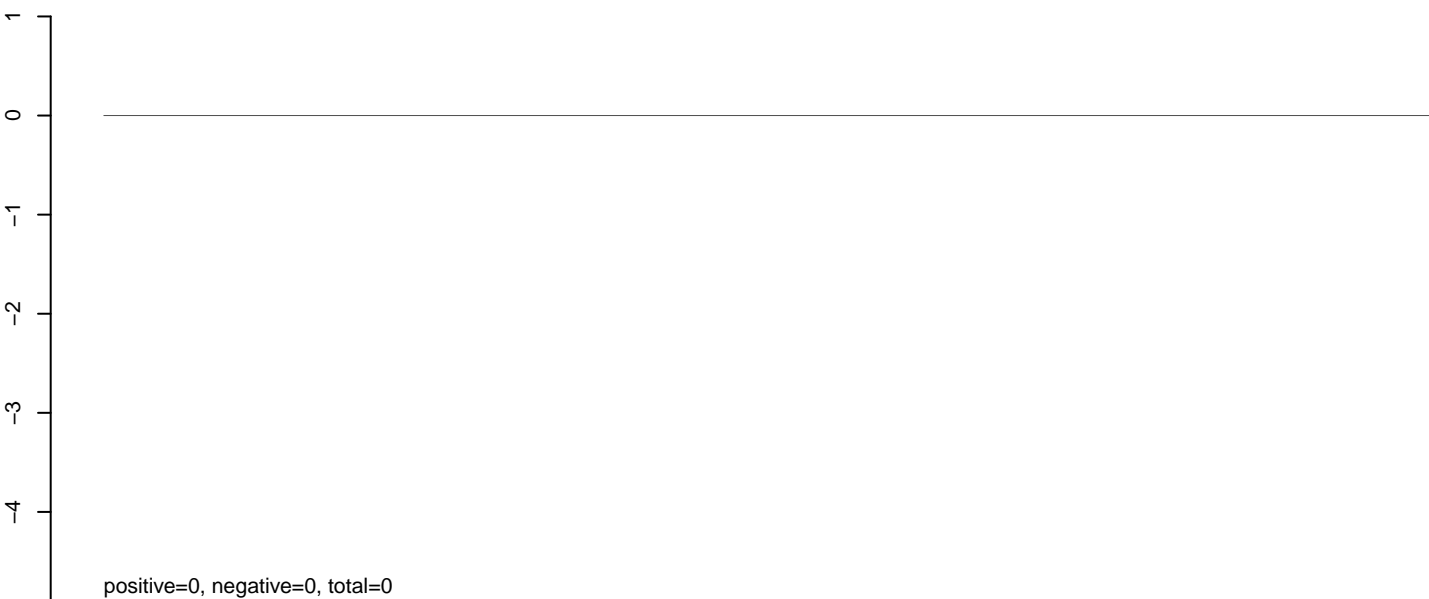
AeAlbo\_C636\_6dpi\_mock3.rep



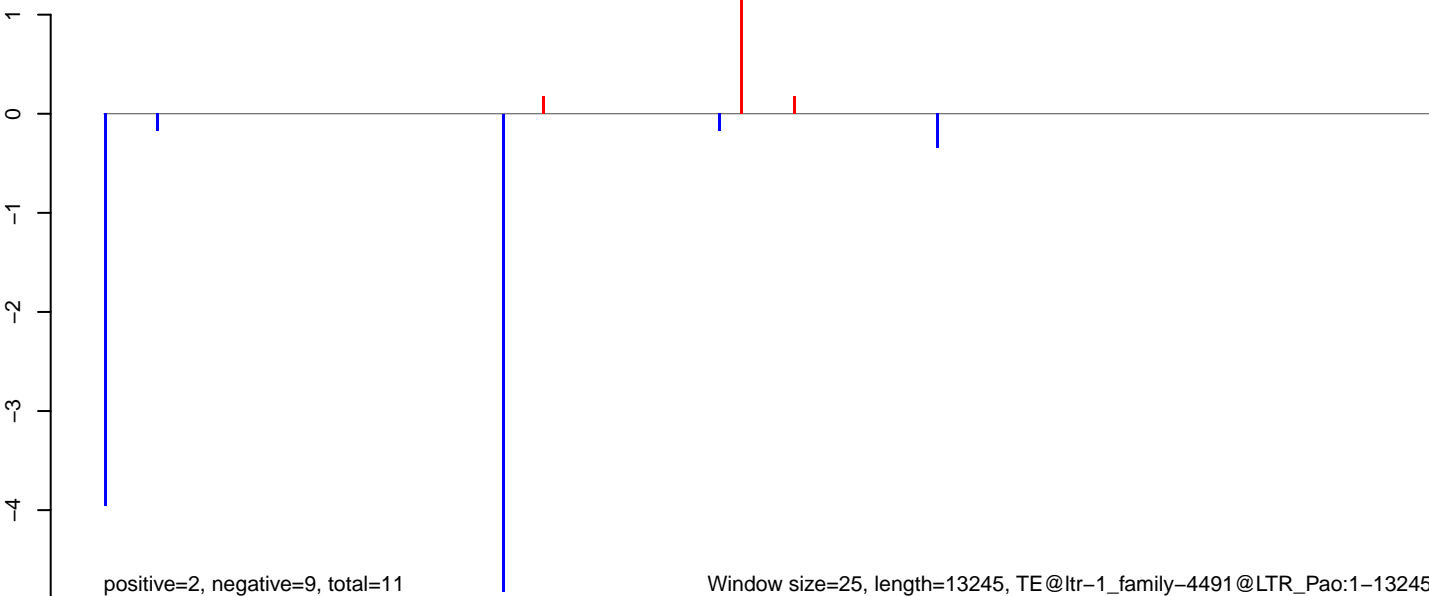
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



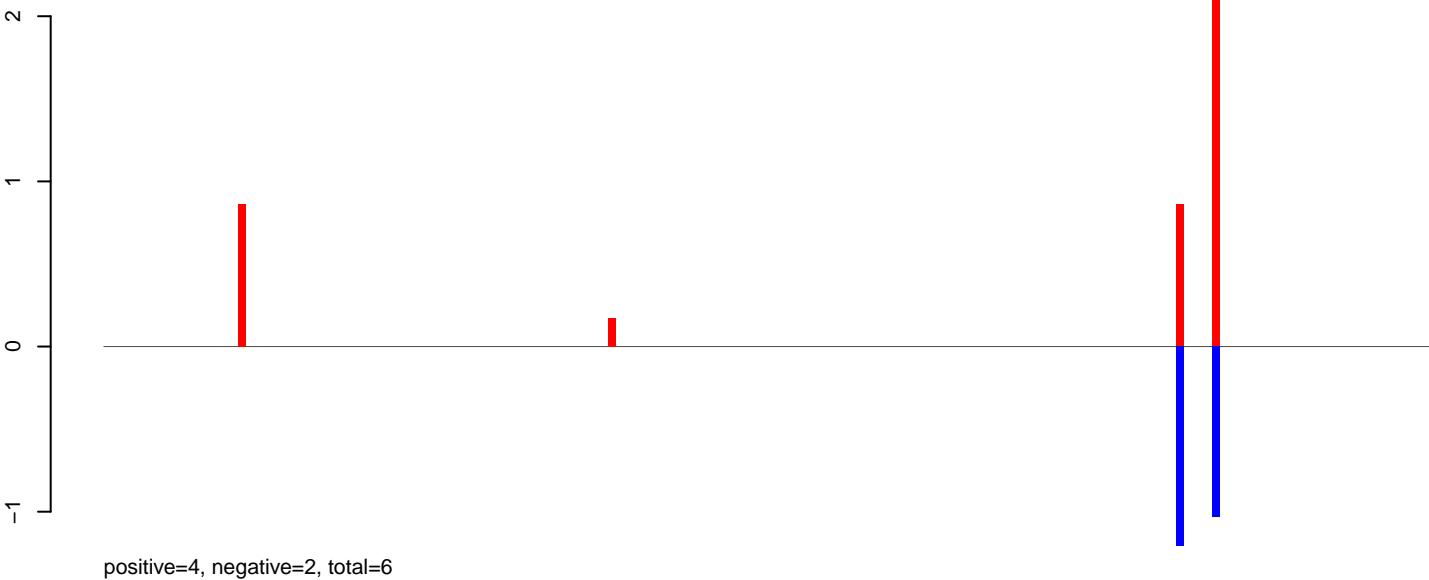
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



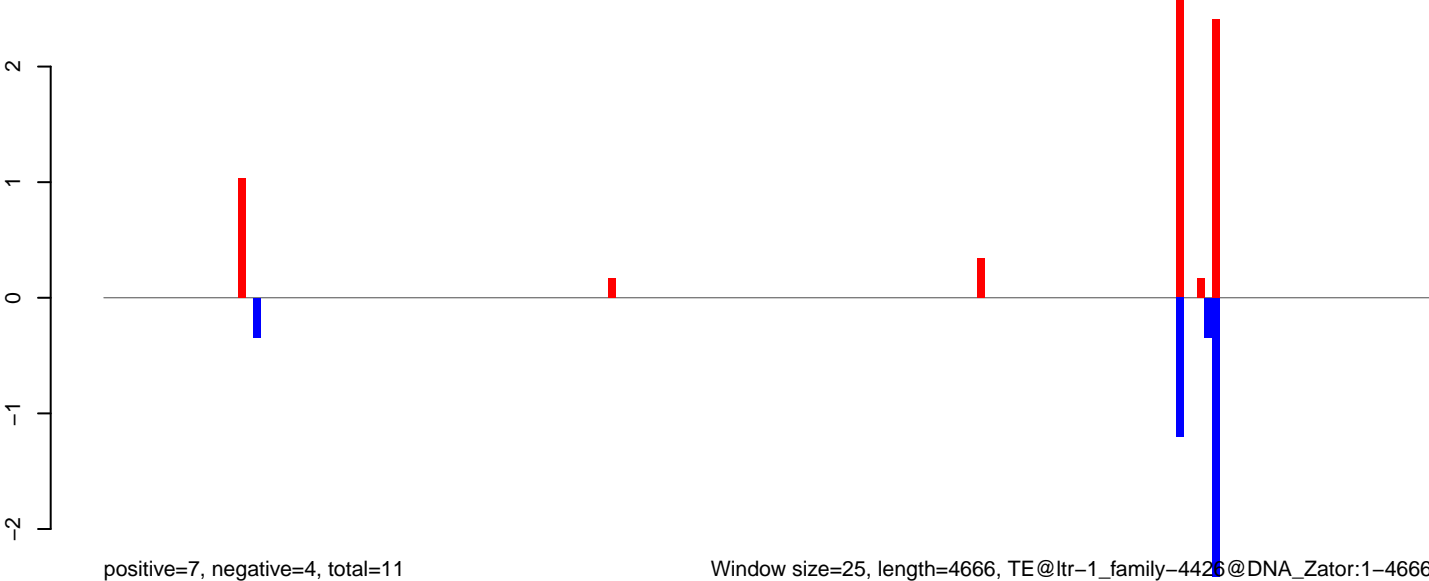
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



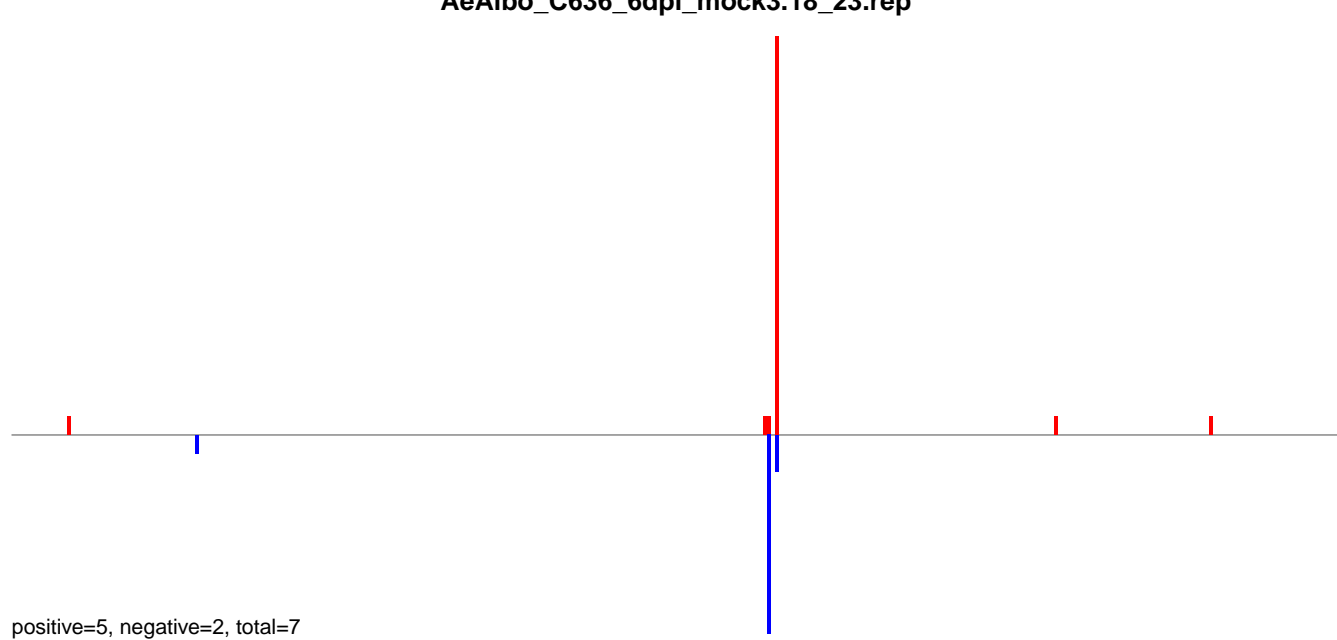
AeAlbo\_C636\_6dpi\_mock3.rep



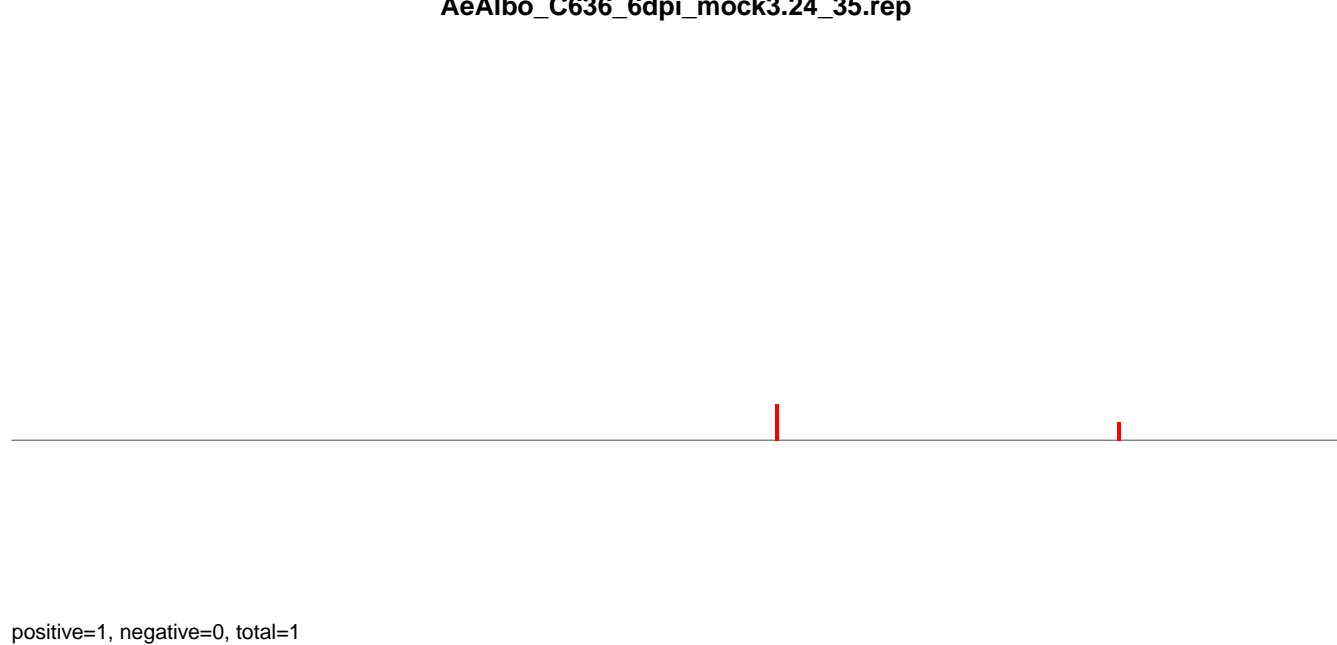
Window size=25, length=4666, TE@ltr-1\_family-4426@DNA\_Zator:1-4666

0 1000 2000 3000 4000

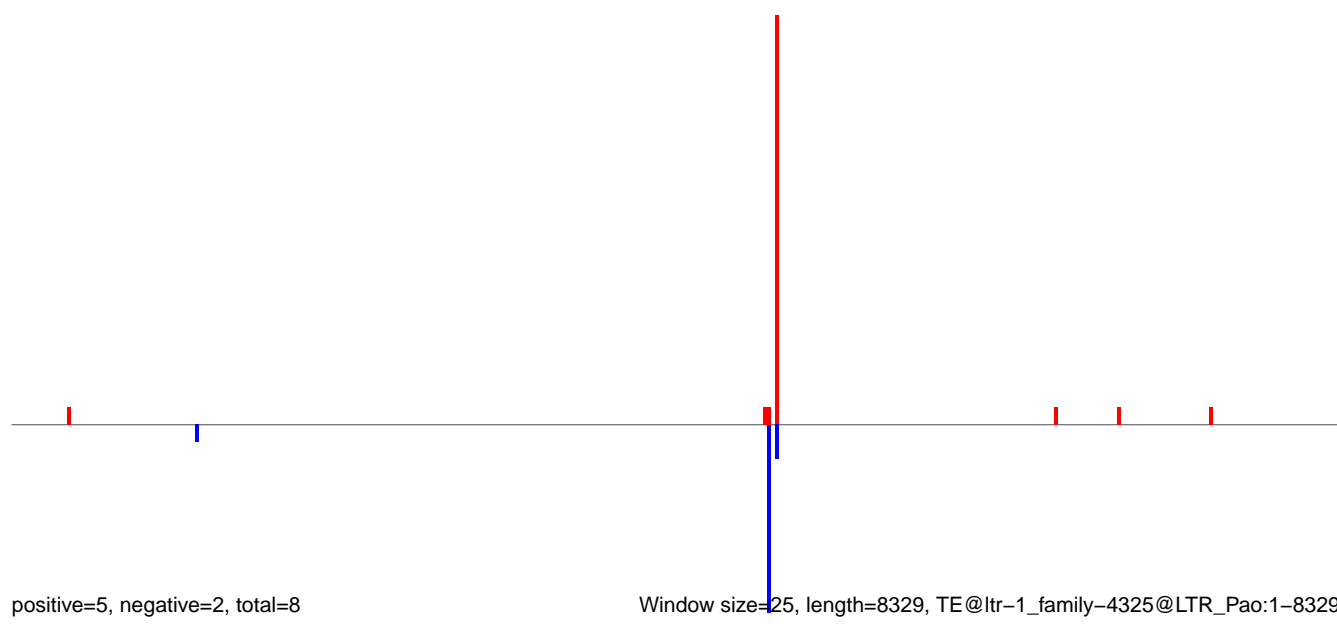
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



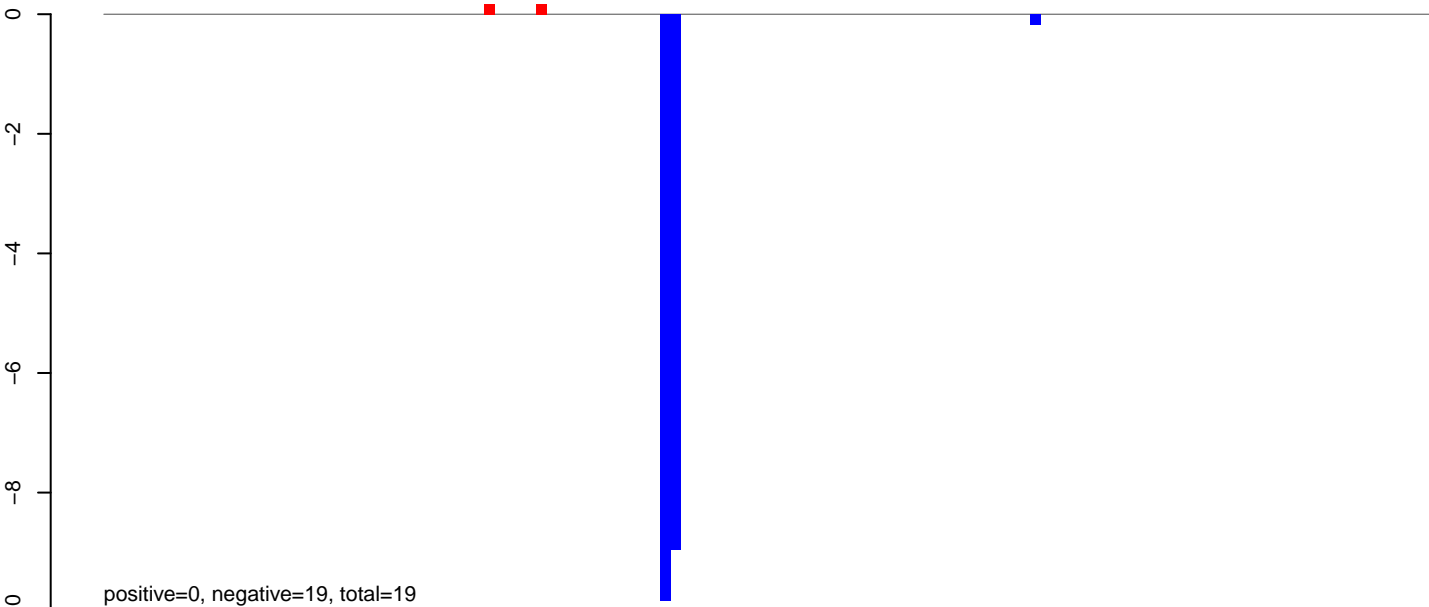
**AeAlbo\_C636\_6dpi\_mock3.rep**



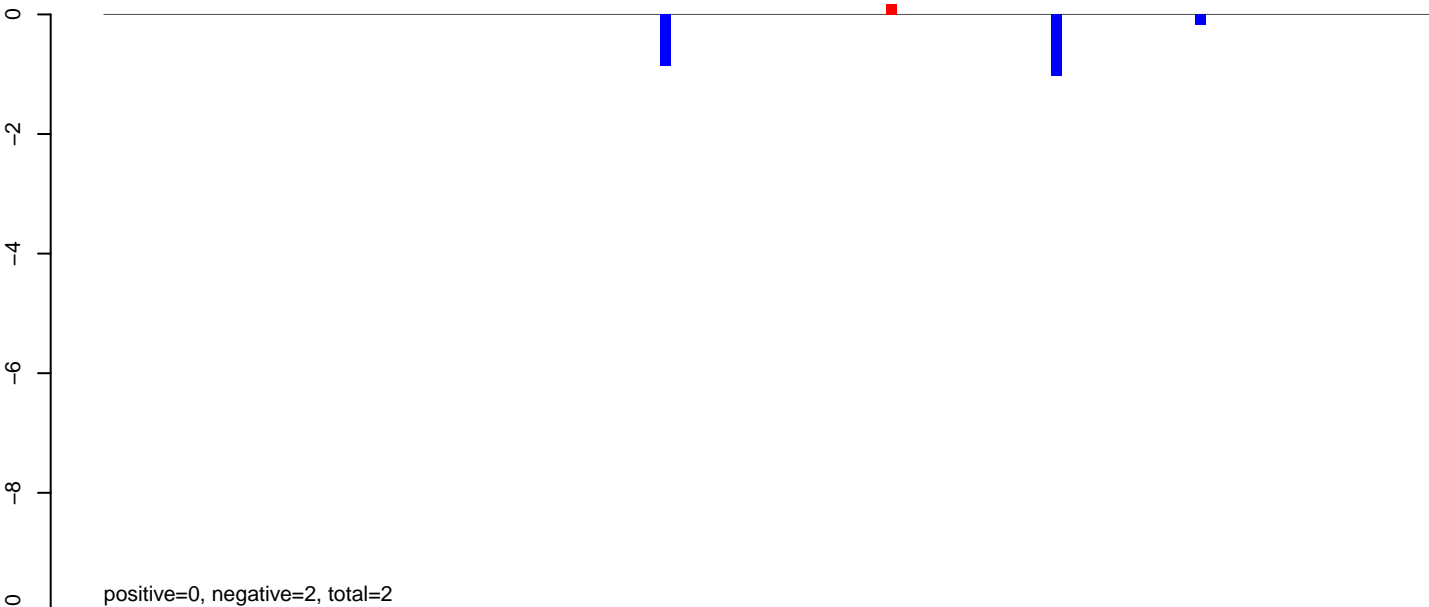
Window size=25, length=8329, TE@ltr-1\_family-4325@LTR\_Pao:1-8329

0 2000 4000 6000 8000

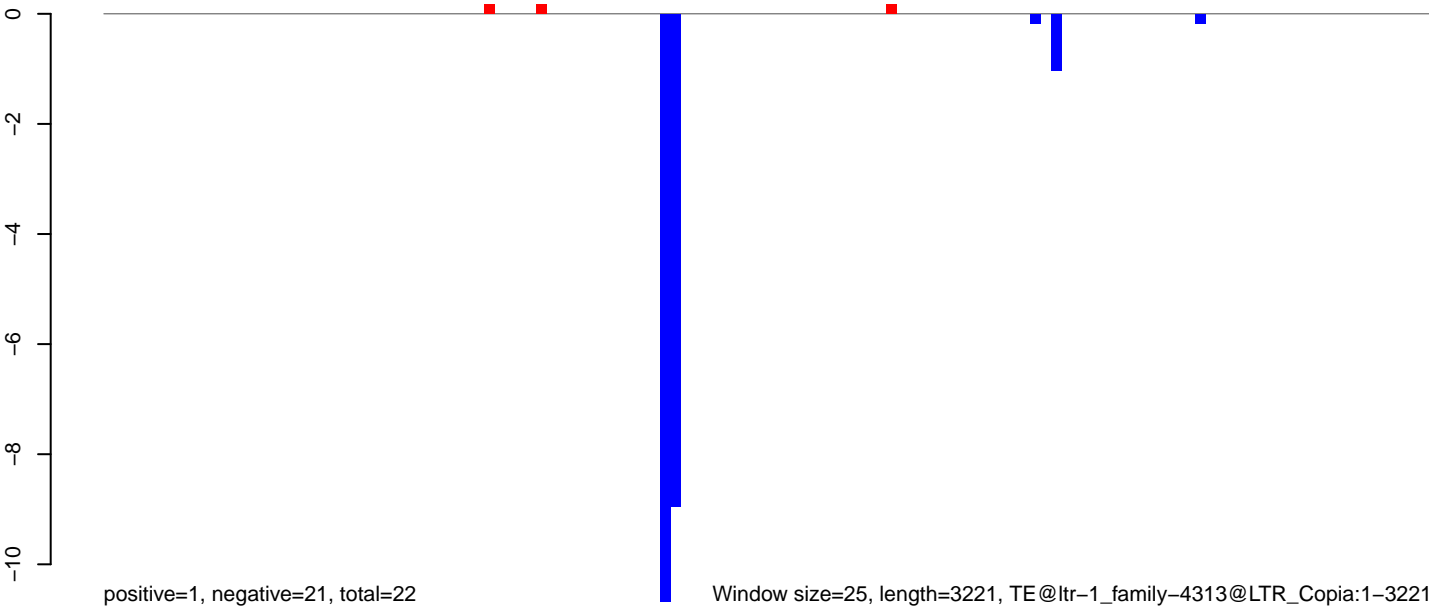
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

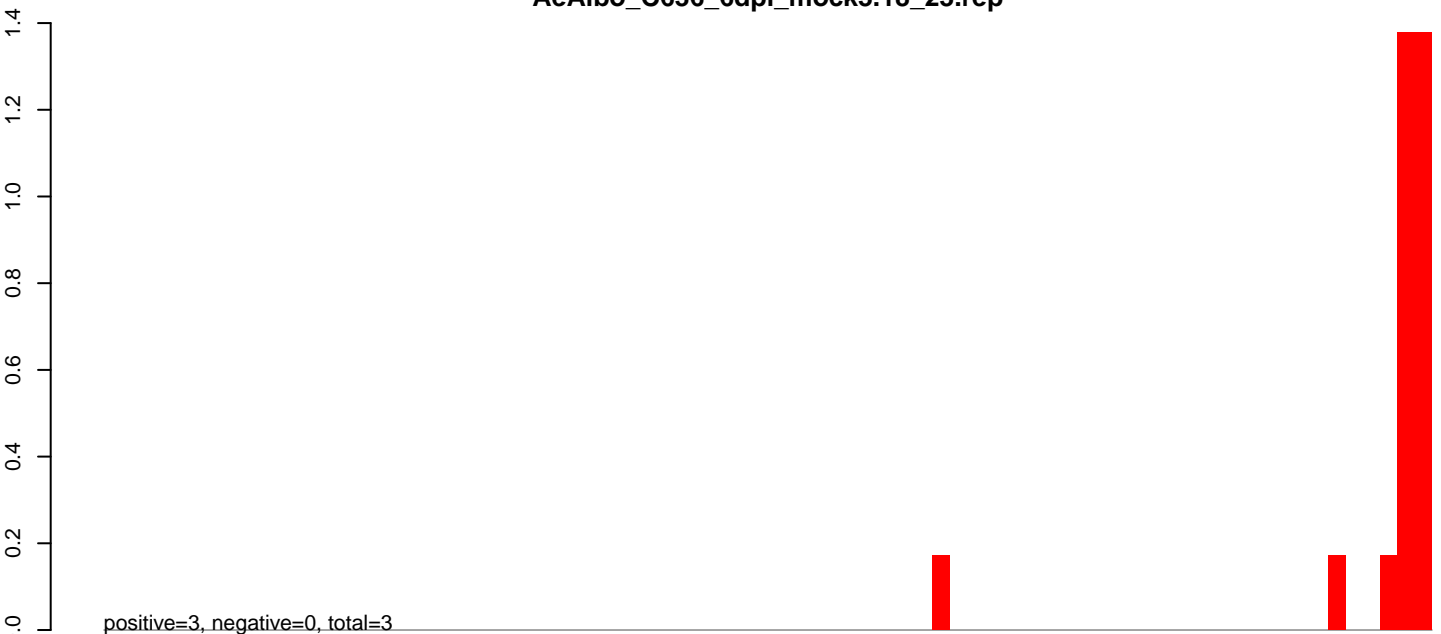


**AeAlbo\_C636\_6dpi\_mock3.rep**

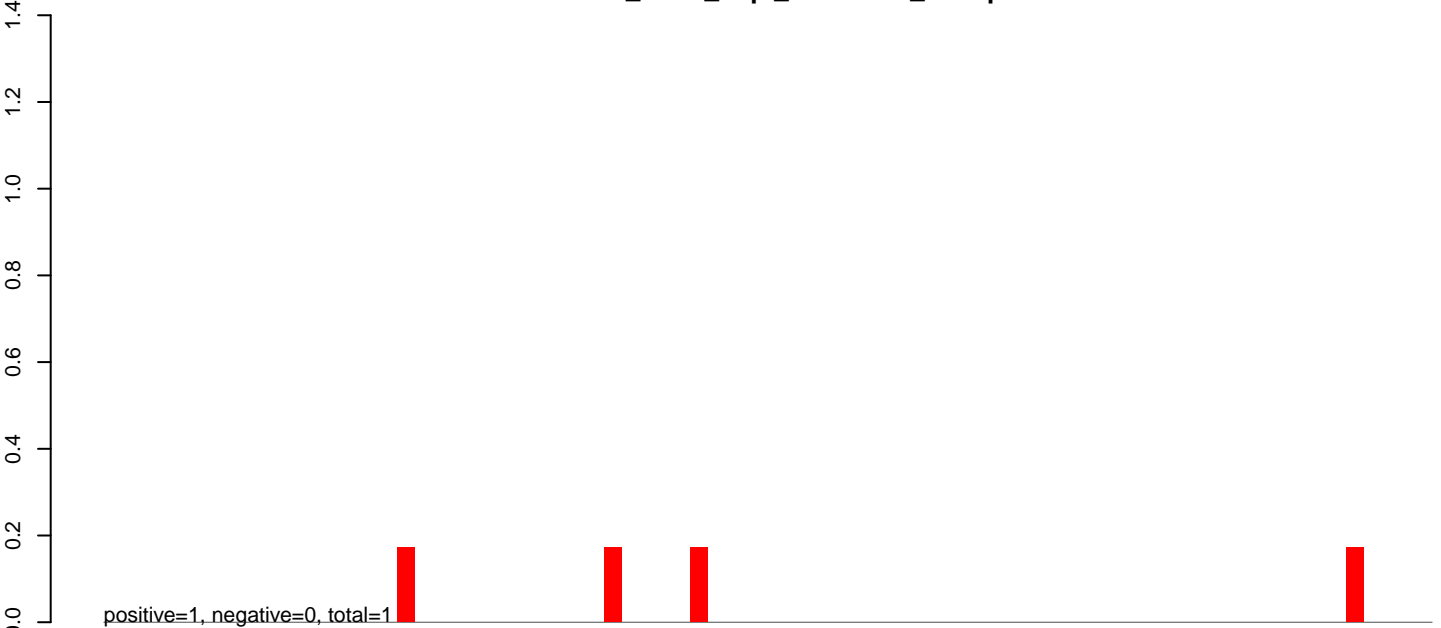


Window size=25, length=3221, TE@ltr-1\_family-4313@LTR\_Copia:1-3221

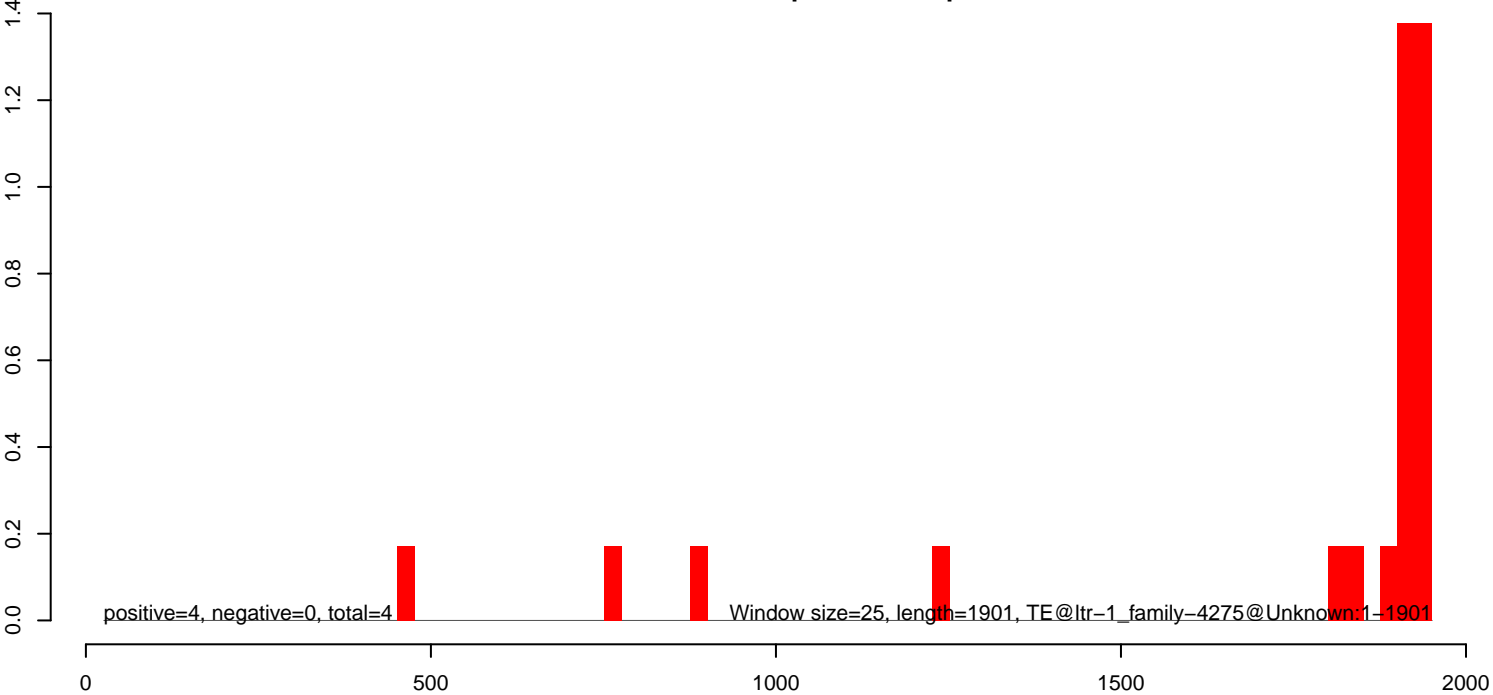
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



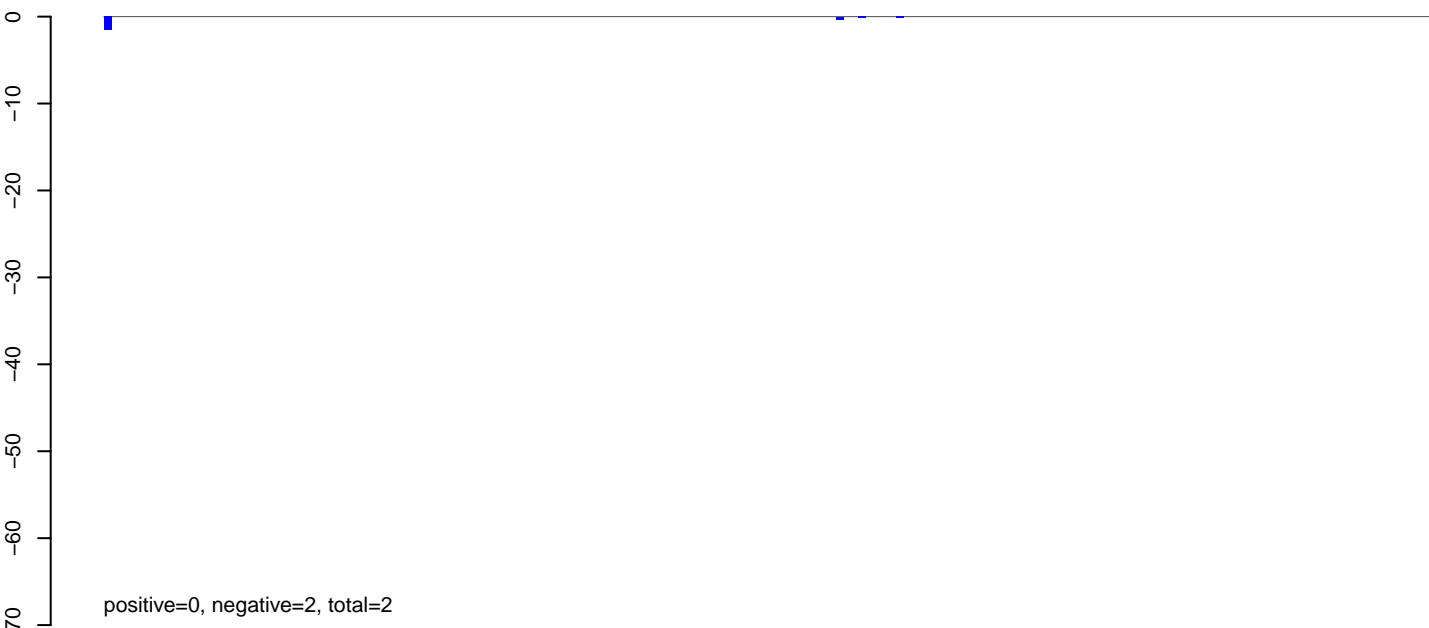
AeAlbo\_C636\_6dpi\_mock3.rep



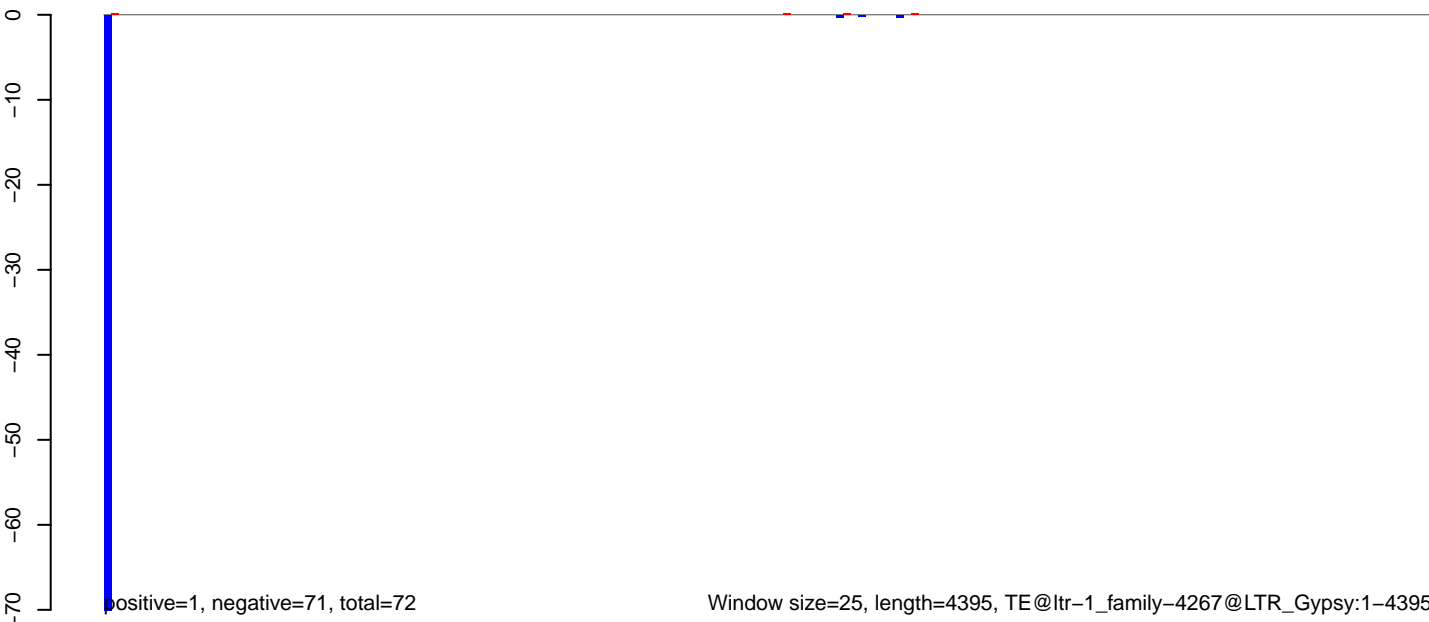
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



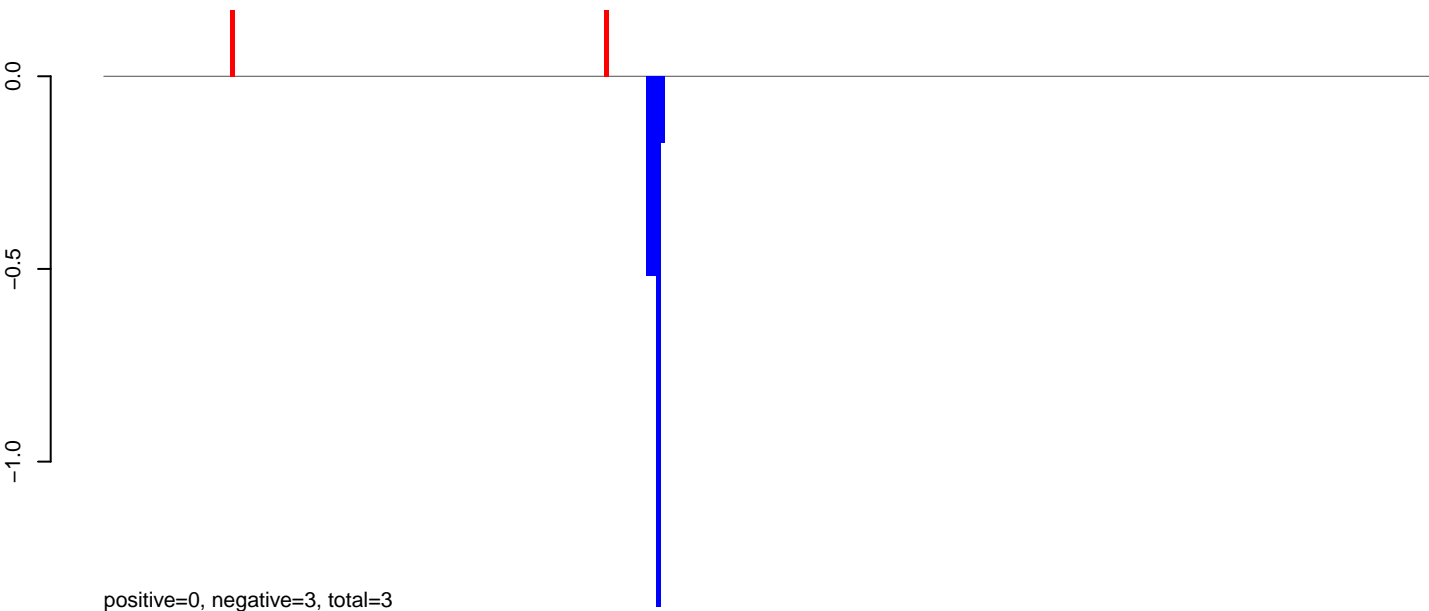
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



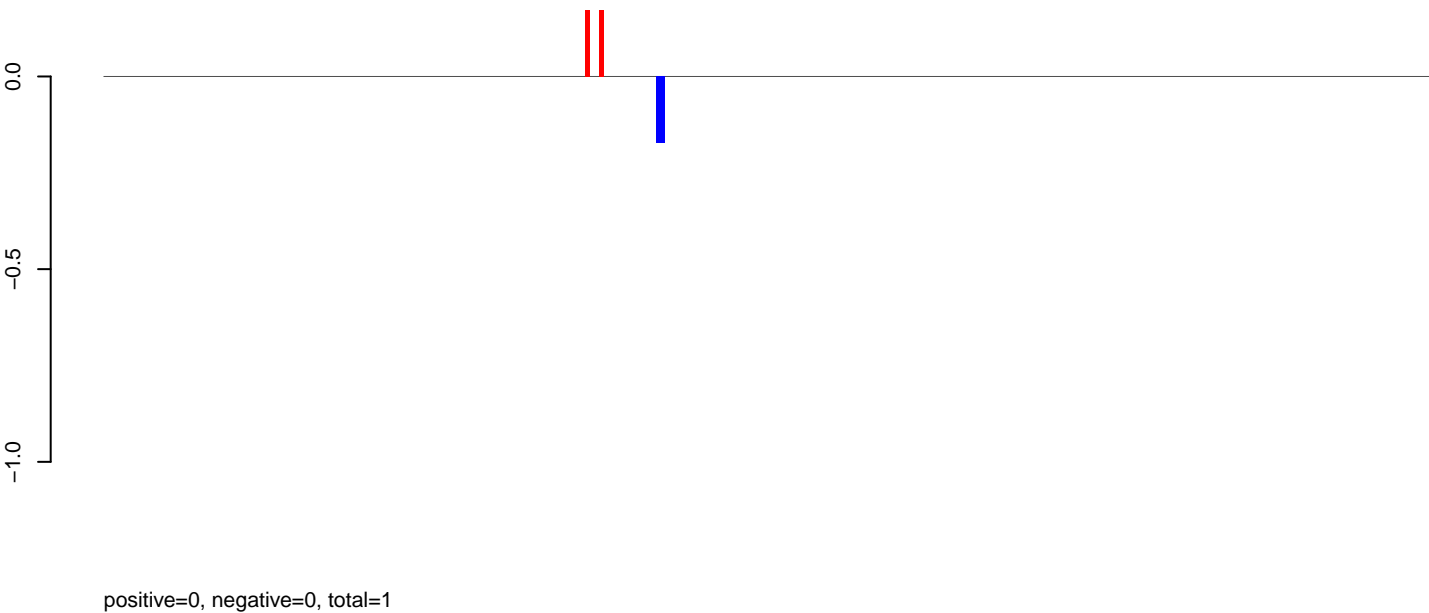
**AeAlbo\_C636\_6dpi\_mock3.rep**



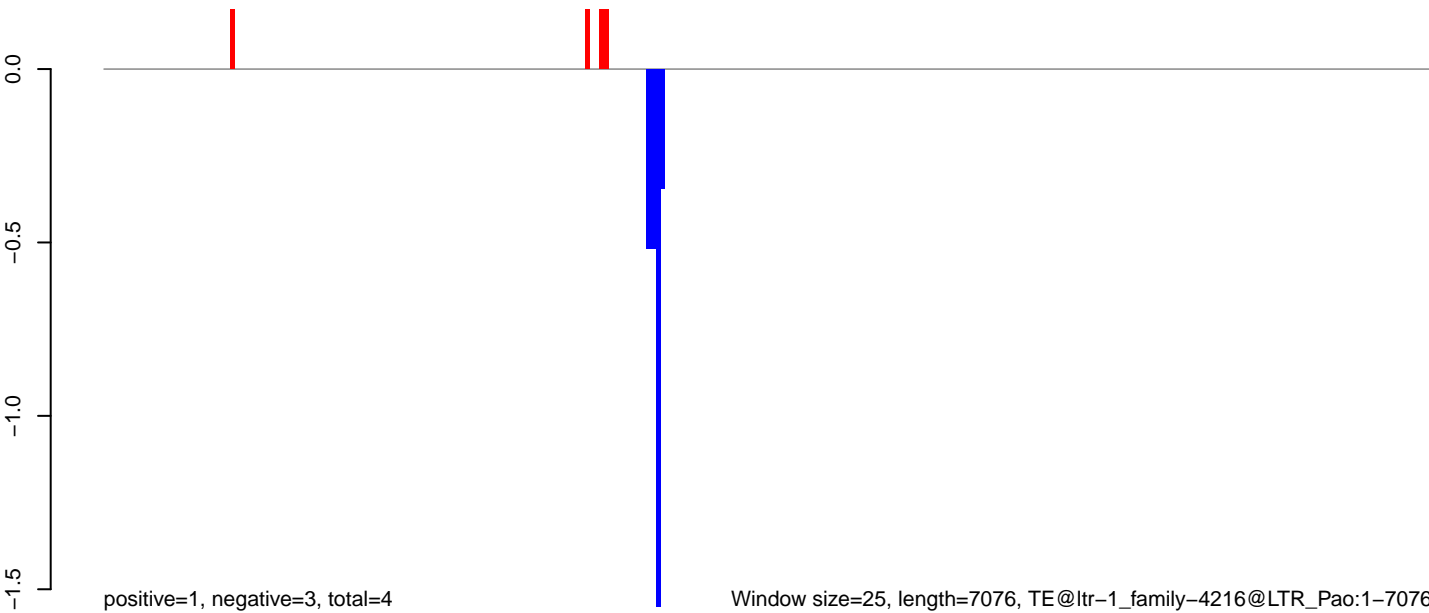
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

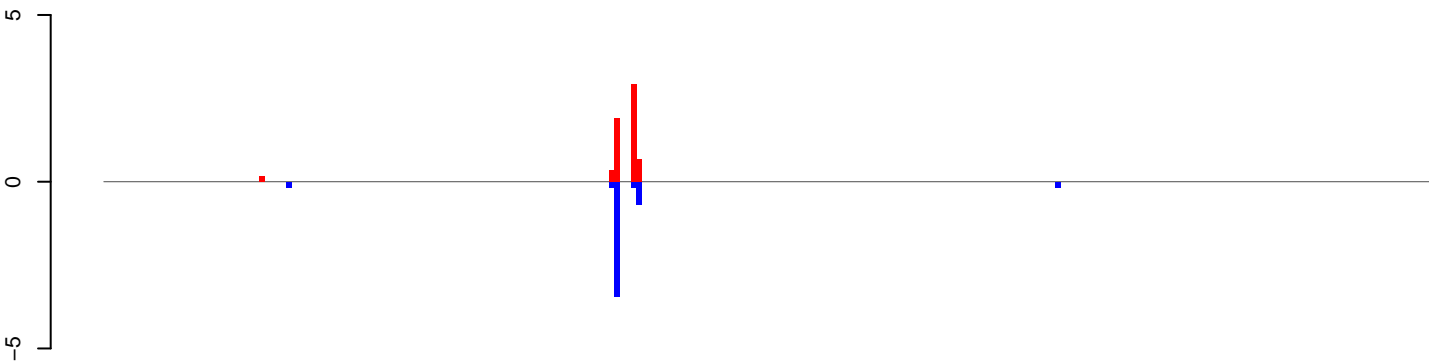


Window size=25, length=7076, TE@ltr-1\_family-4216@LTR\_Pao:1-7076

0 1000 2000 3000 4000 5000 6000 7000

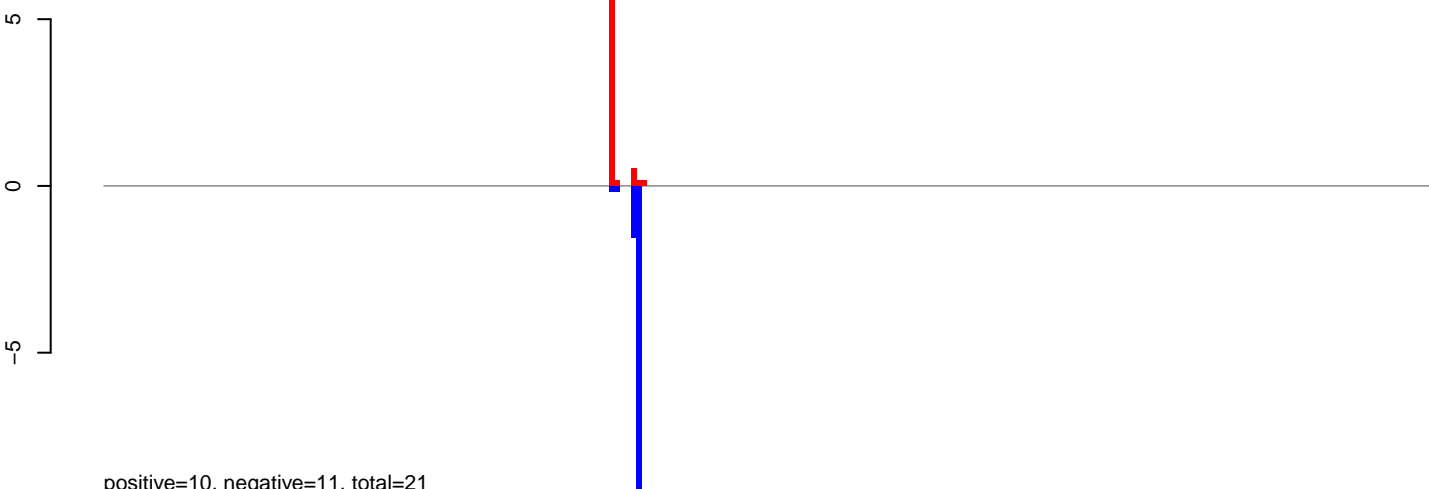


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



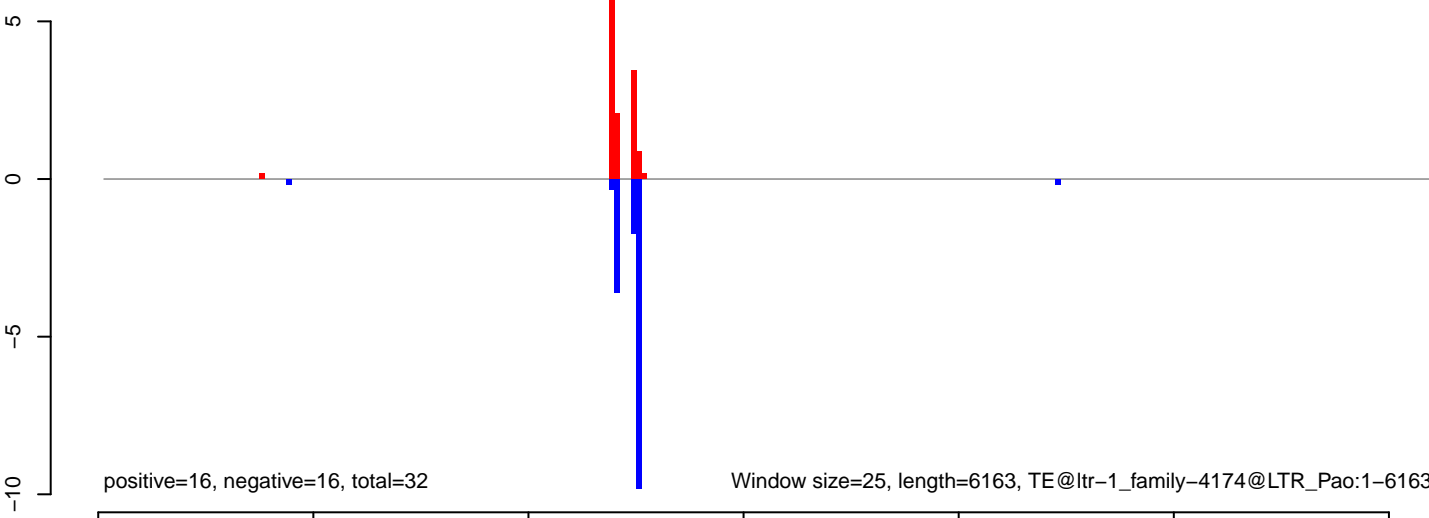
positive=6, negative=5, total=11

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=10, negative=11, total=21

AeAlbo\_C636\_6dpi\_mock3.rep

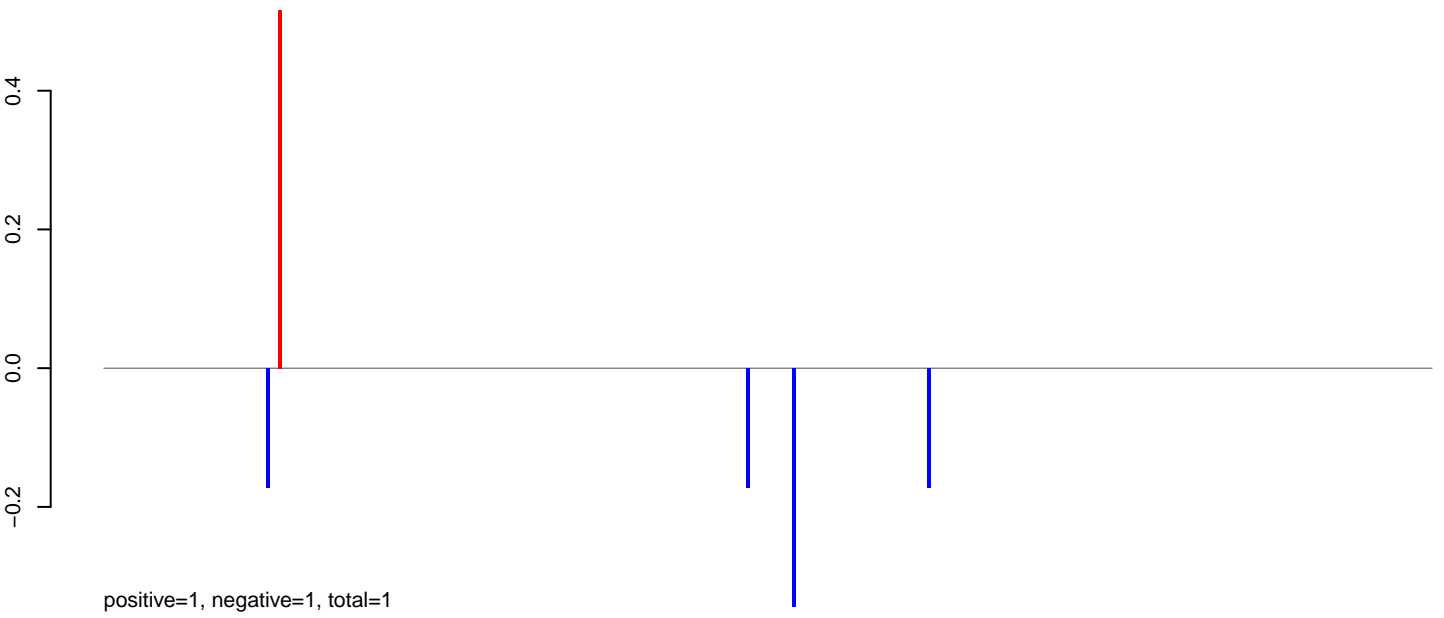


positive=16, negative=16, total=32

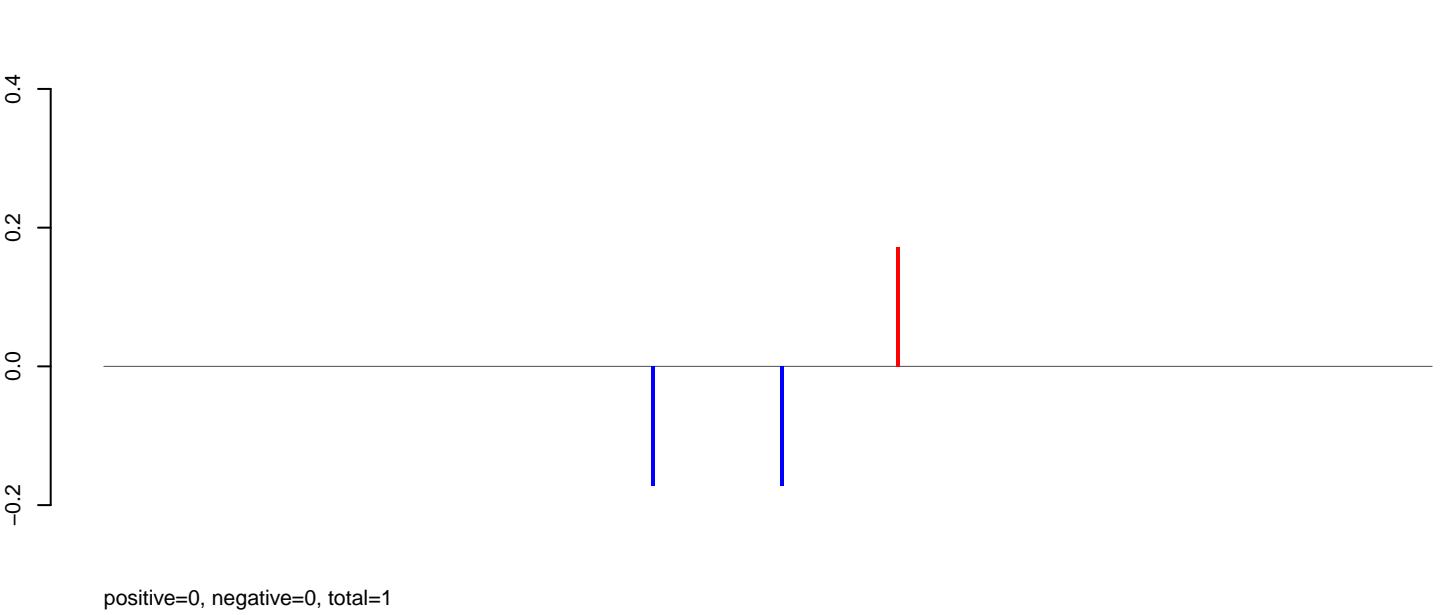
Window size=25, length=6163, TE@ltr-1\_family-4174@LTR\_Pao:1-6163

0 1000 2000 3000 4000 5000 6000

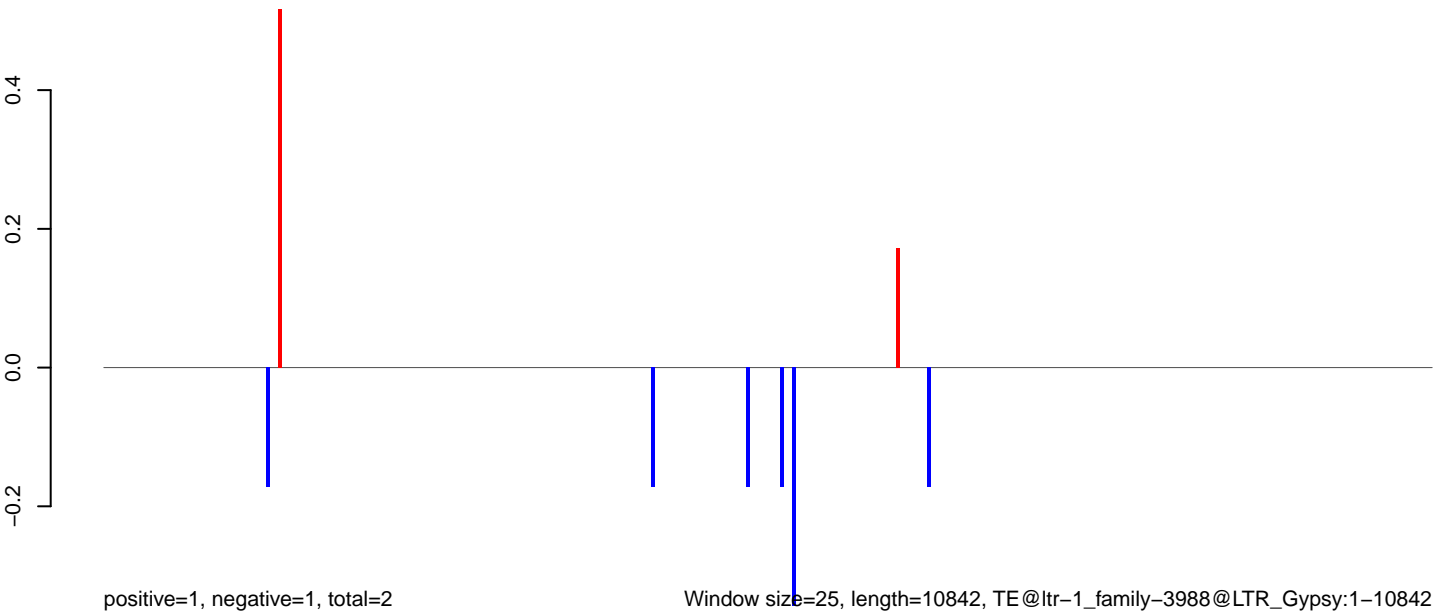
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



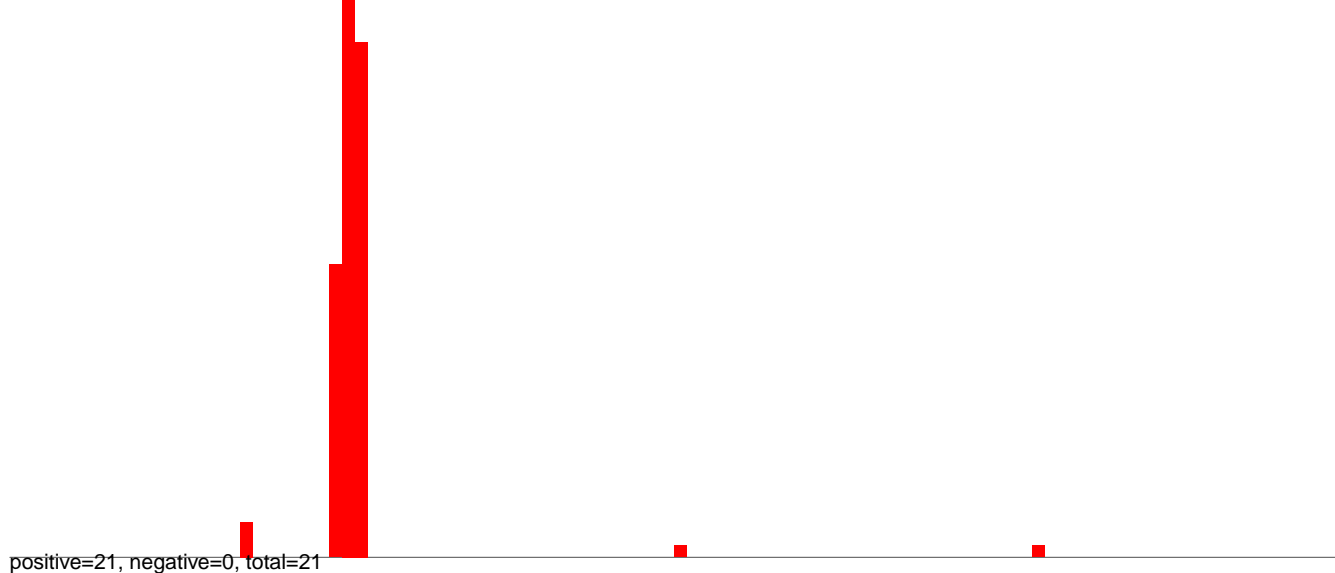
**AeAlbo\_C636\_6dpi\_mock3.rep**



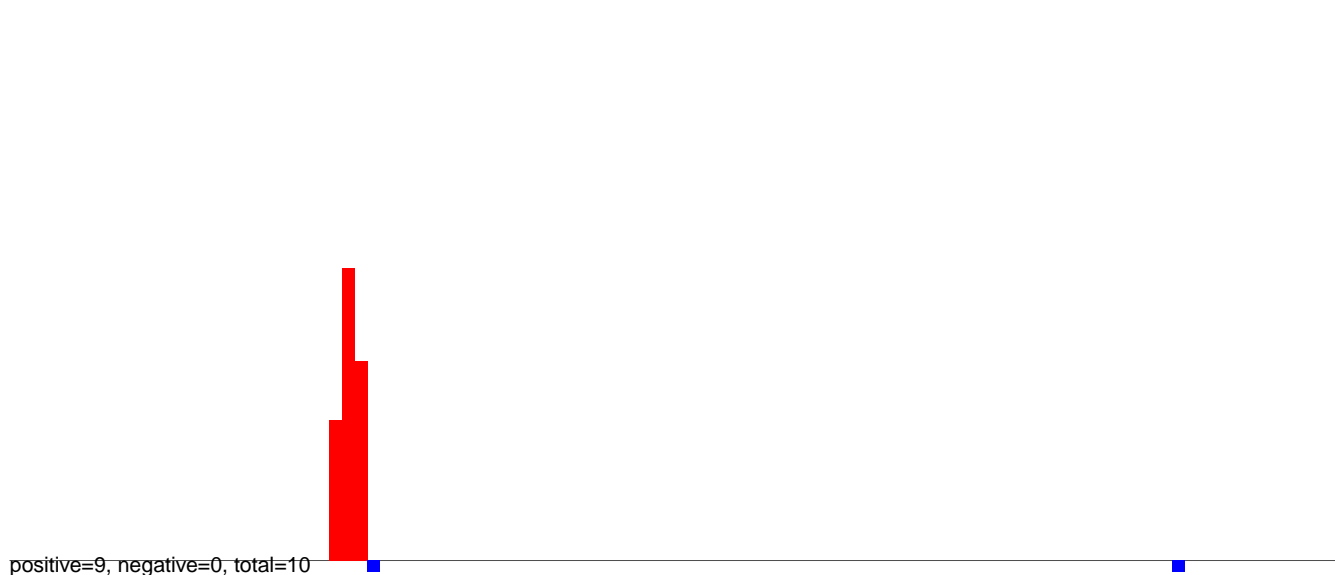
Window size=25, length=10842, TE@ltr-1\_family-3988@LTR\_Gypsy:1-10842

0 2000 4000 6000 8000 10000

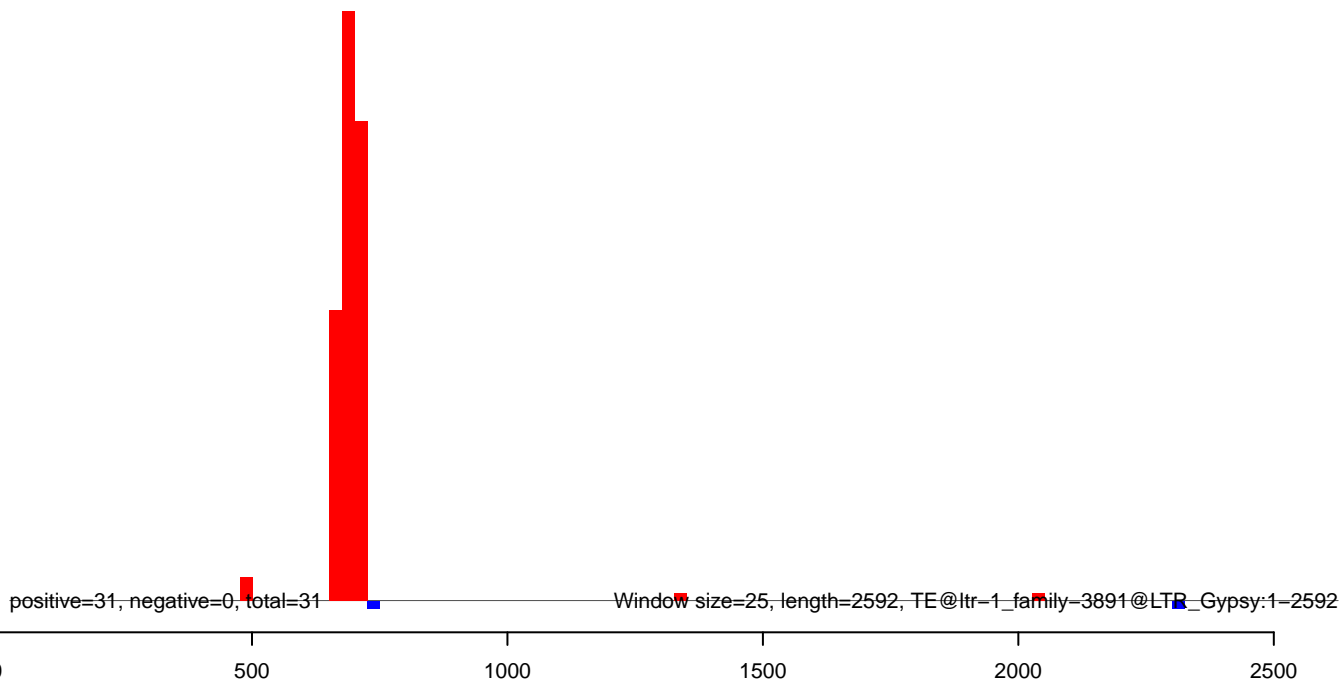
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



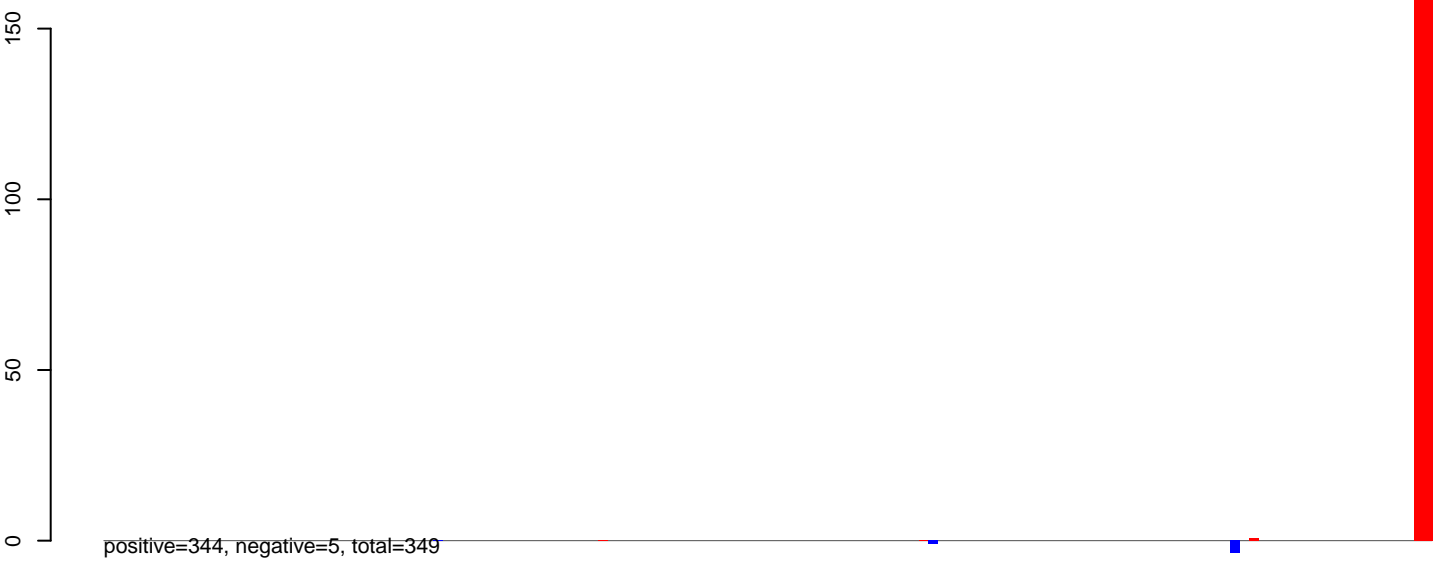
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



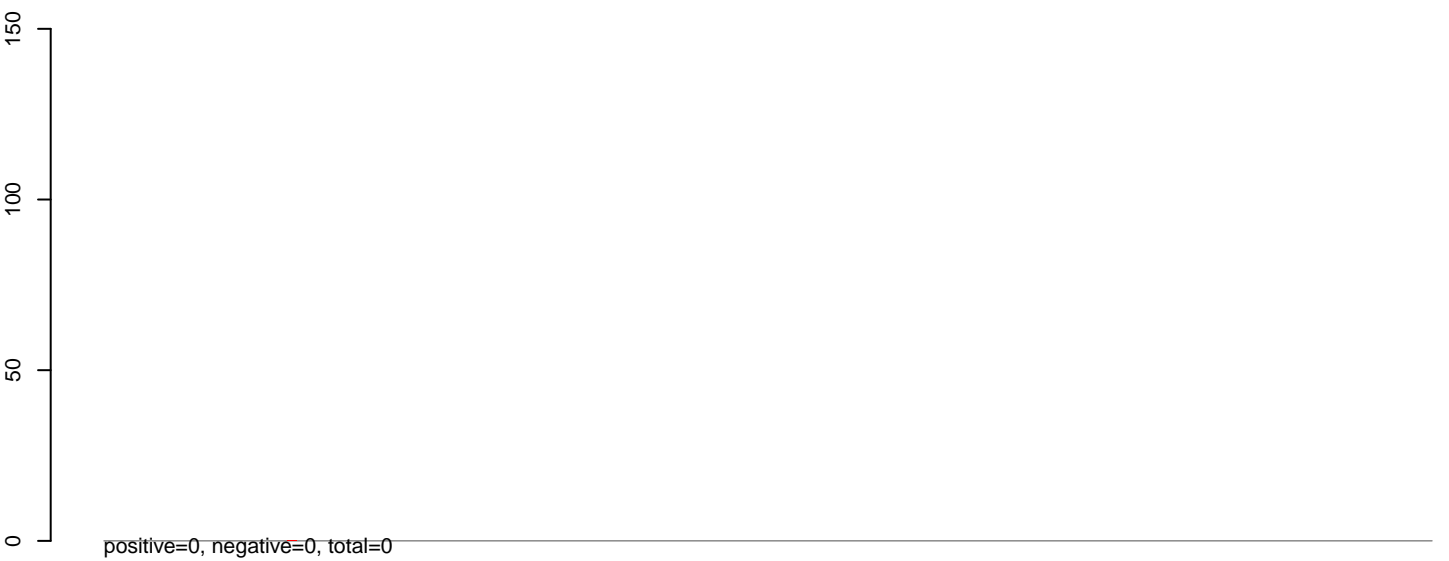
AeAlbo\_C636\_6dpi\_mock3.rep



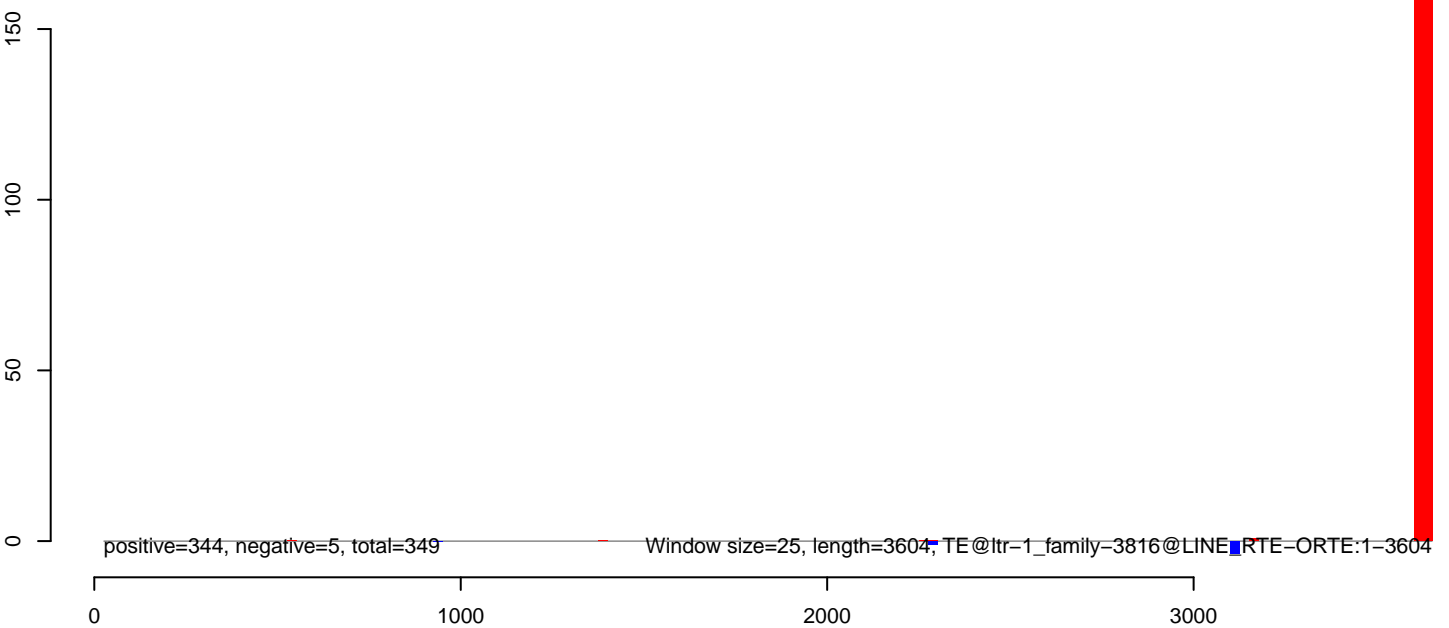
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



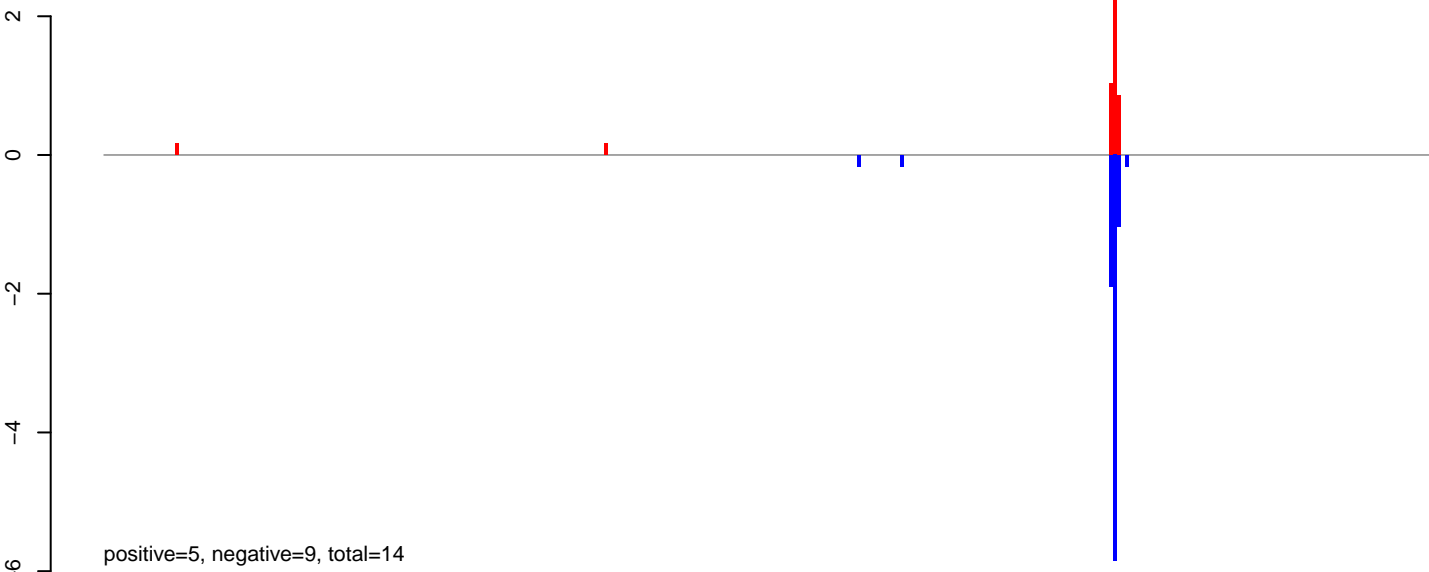
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



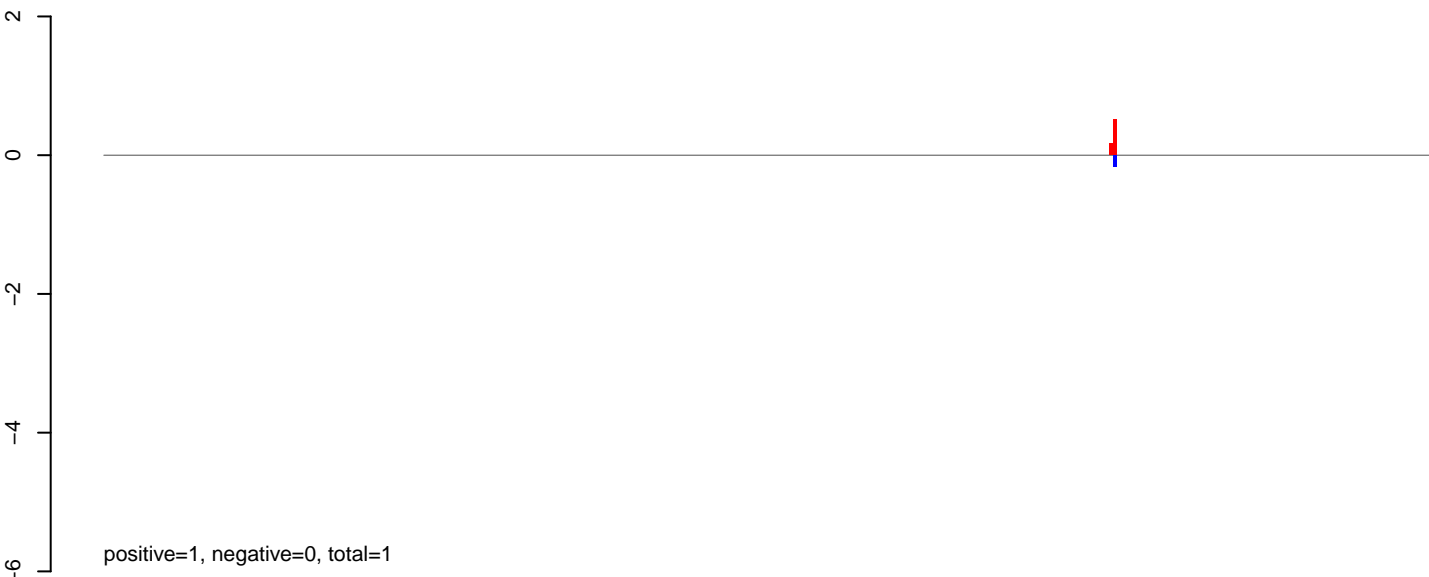
AeAlbo\_C636\_6dpi\_mock3.rep



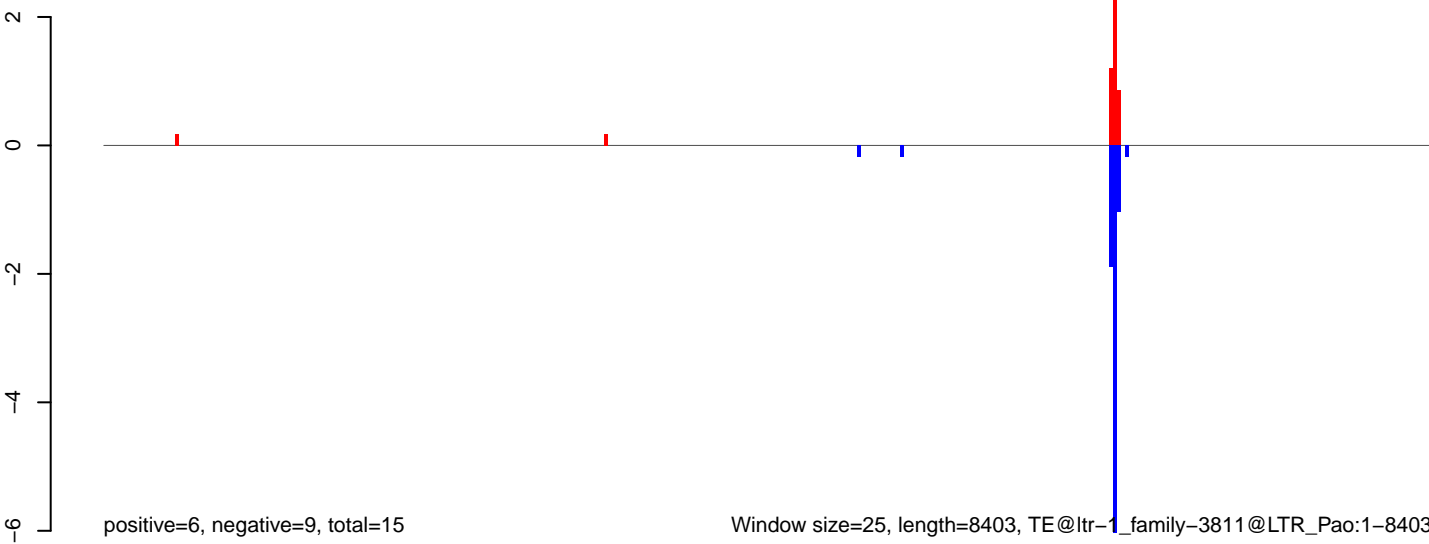
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



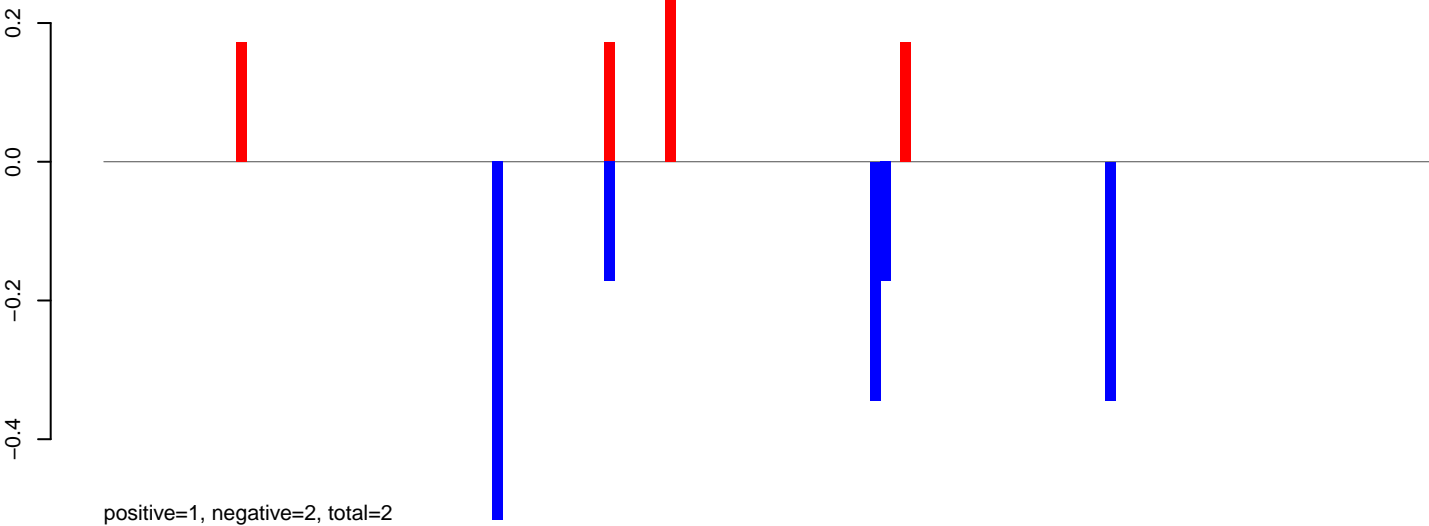
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



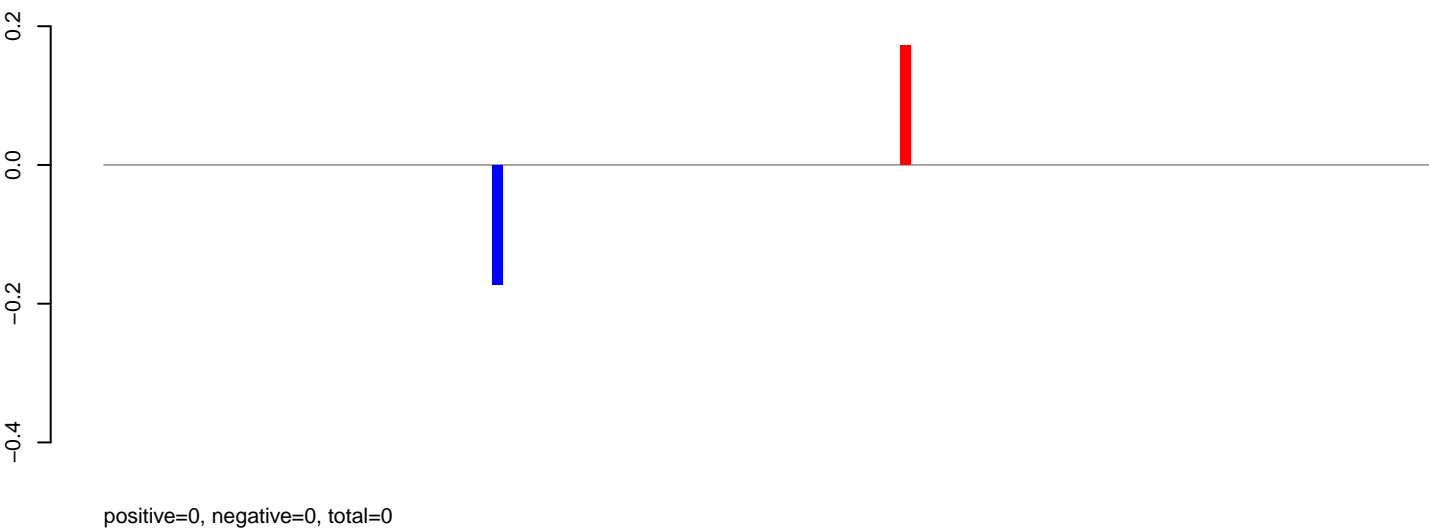
**AeAlbo\_C636\_6dpi\_mock3.rep**



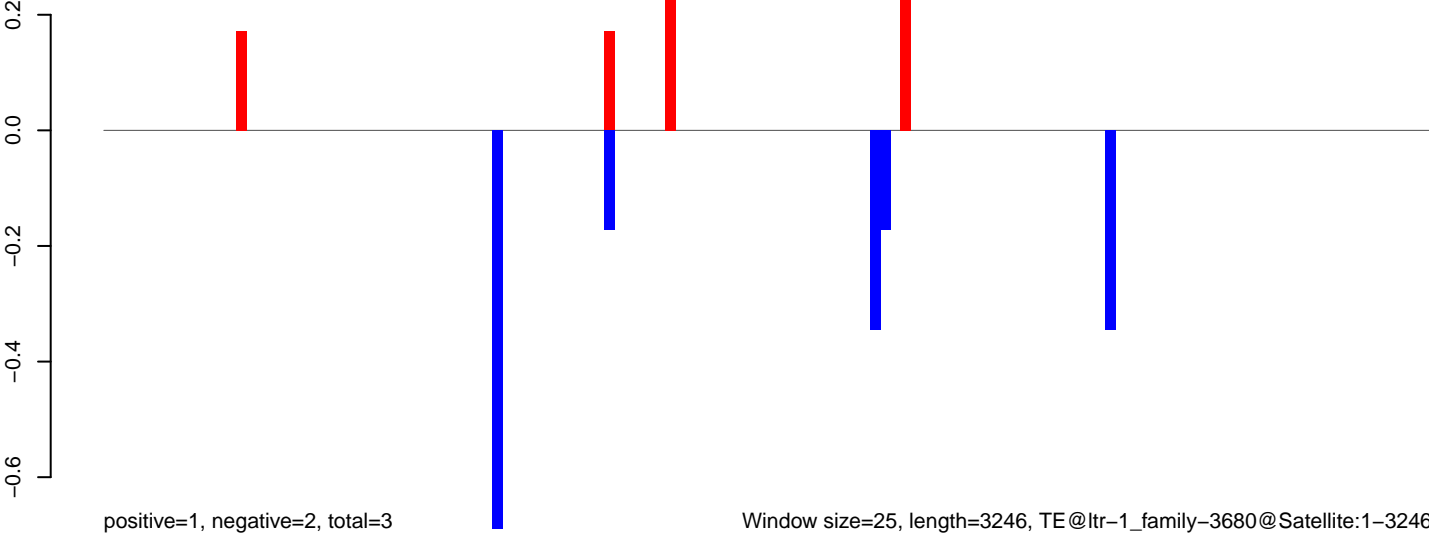
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



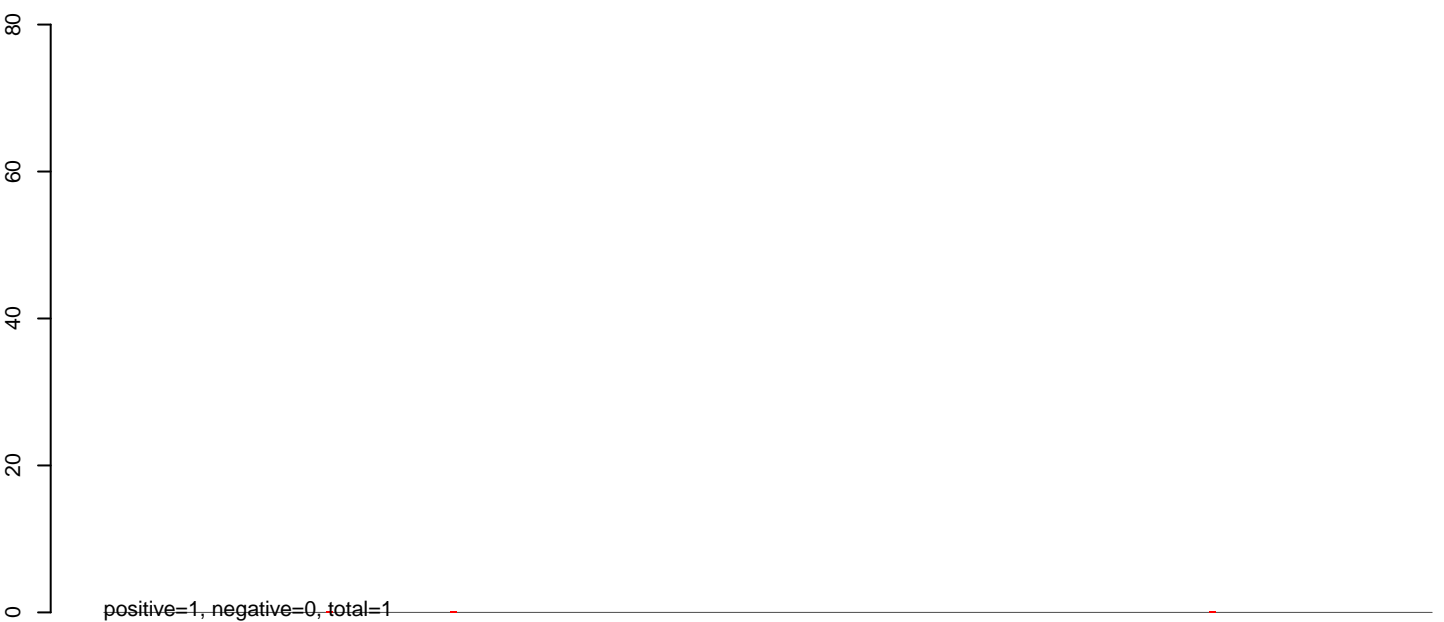
**AeAlbo\_C636\_6dpi\_mock3.rep**



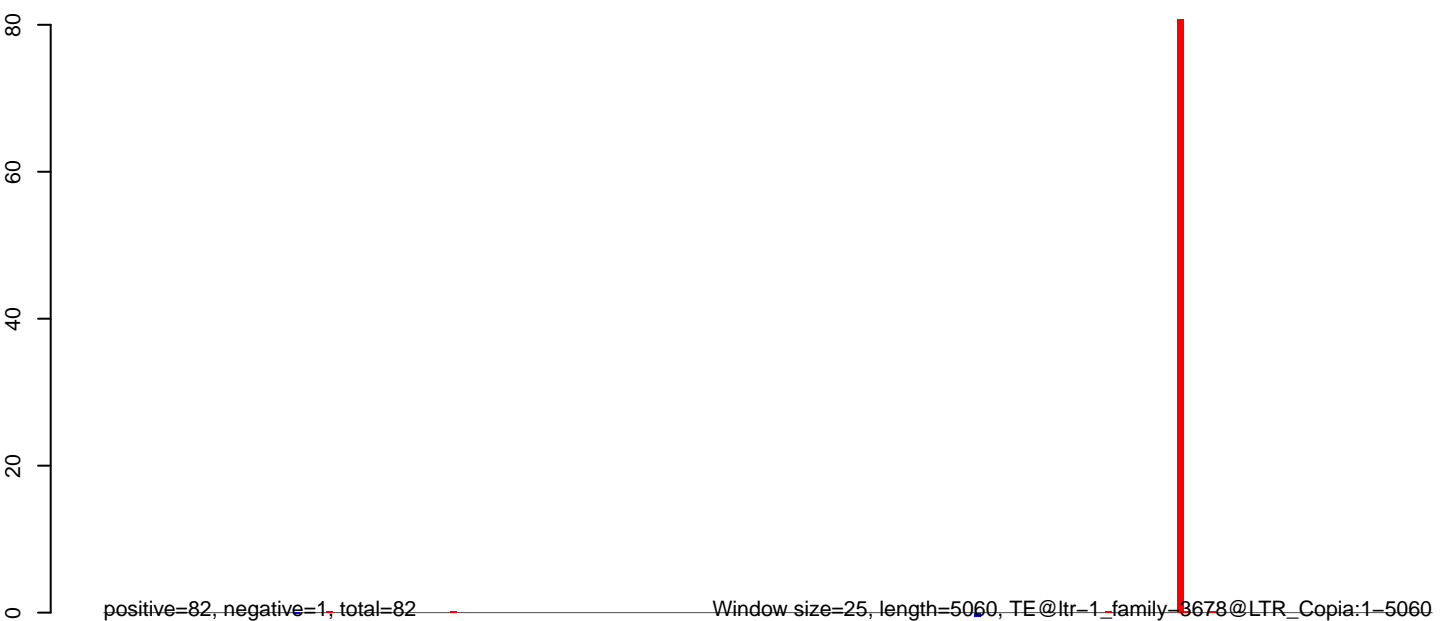
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

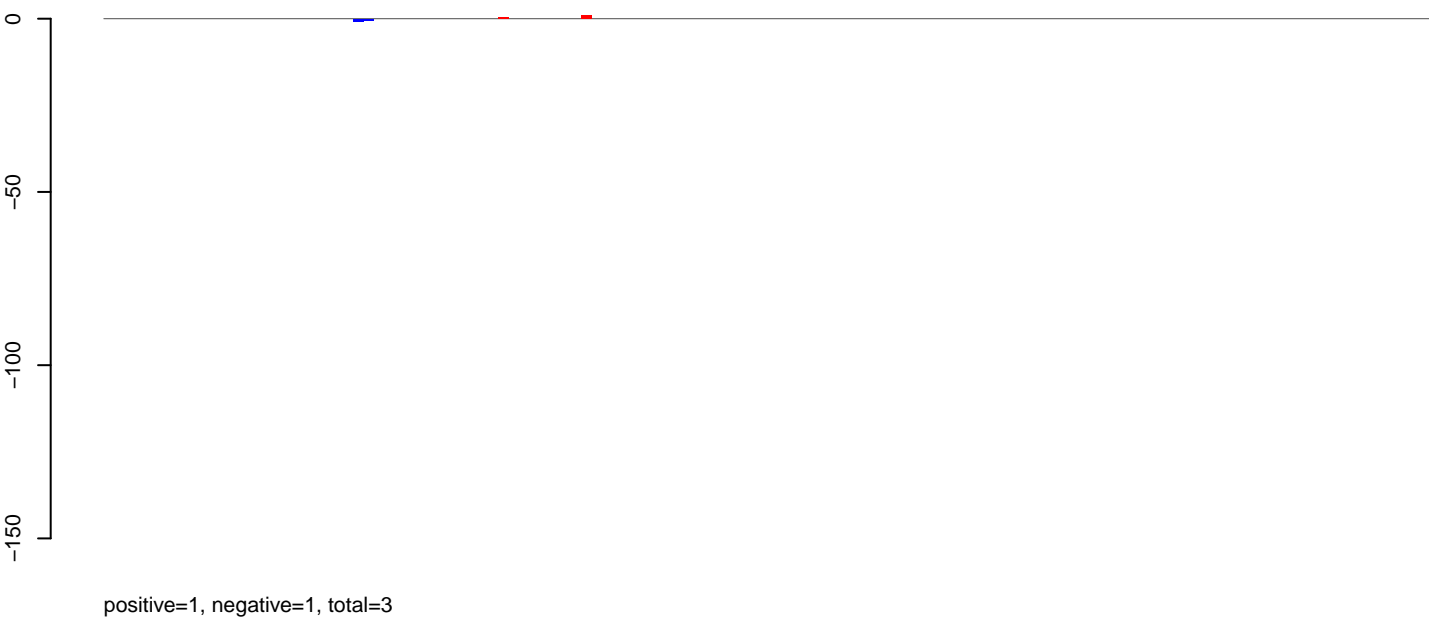


0 1000 2000 3000 4000 5000

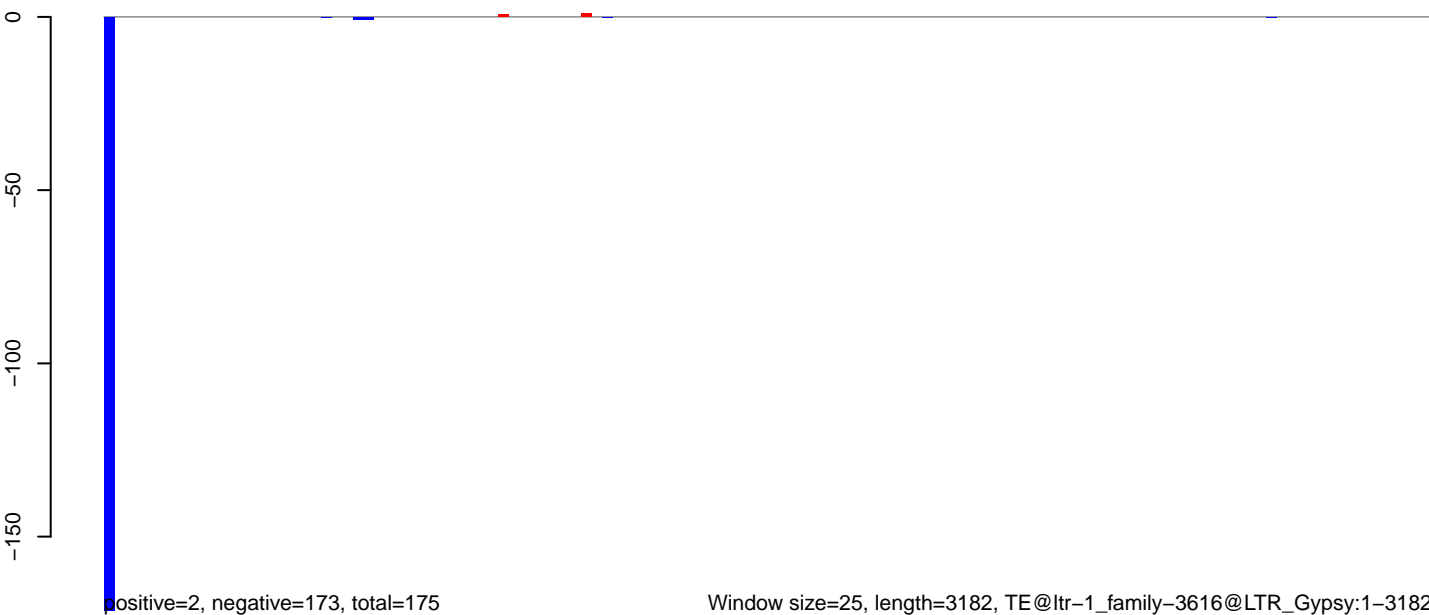
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

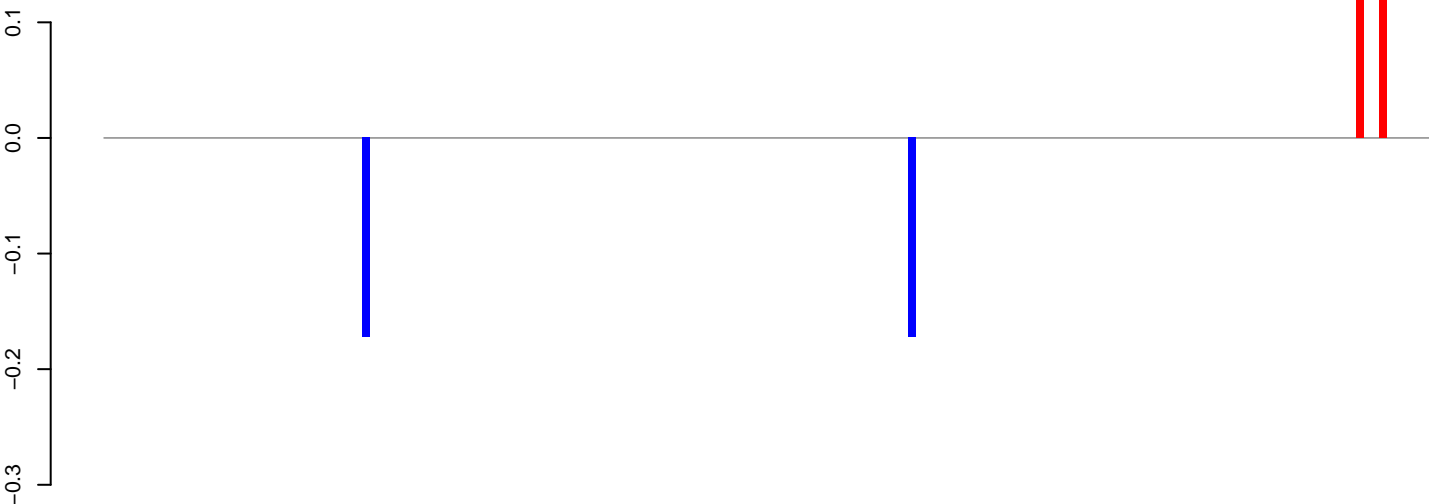


**AeAlbo\_C636\_6dpi\_mock3.rep**



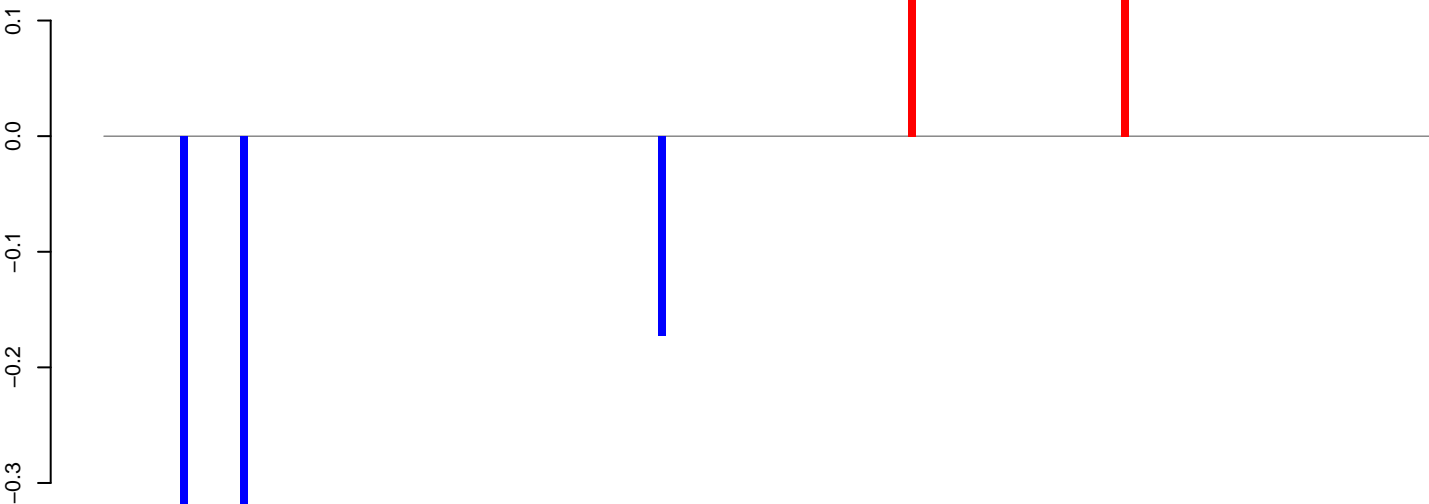


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



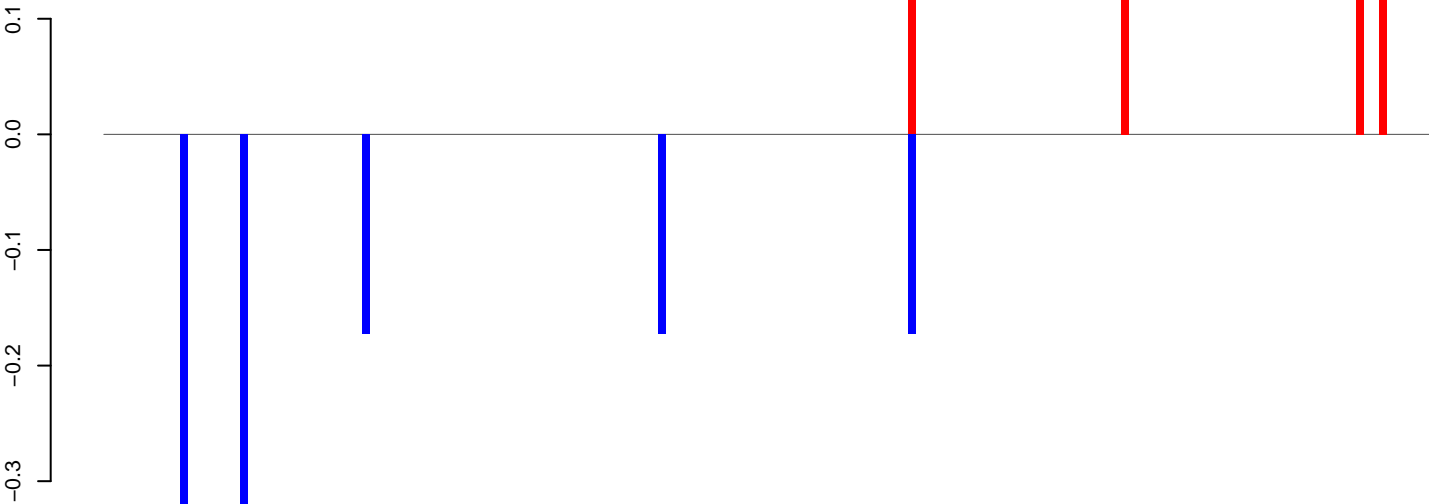
positive=0, negative=0, total=1

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_C636\_6dpi\_mock3.rep



positive=1, negative=1, total=2

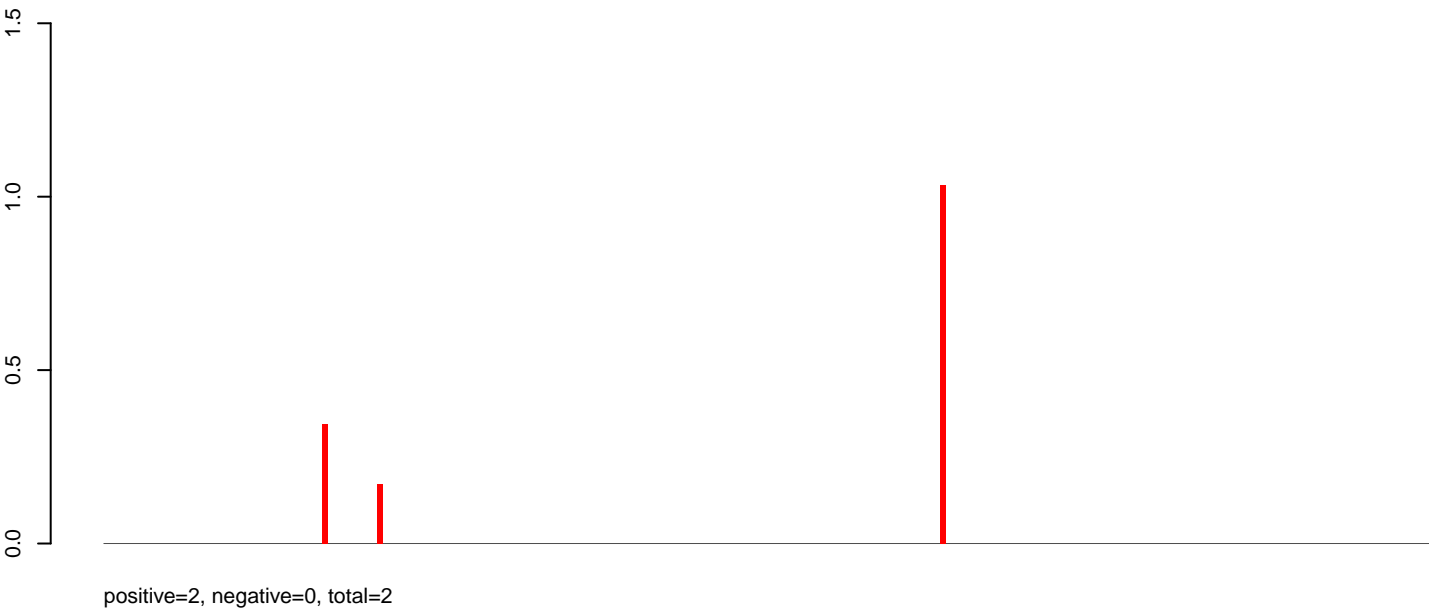
Window size=25, length=4354, TE@ltr-1\_family-3606@LINE RTE-BovB:1-4354

0 1000 2000 3000 4000

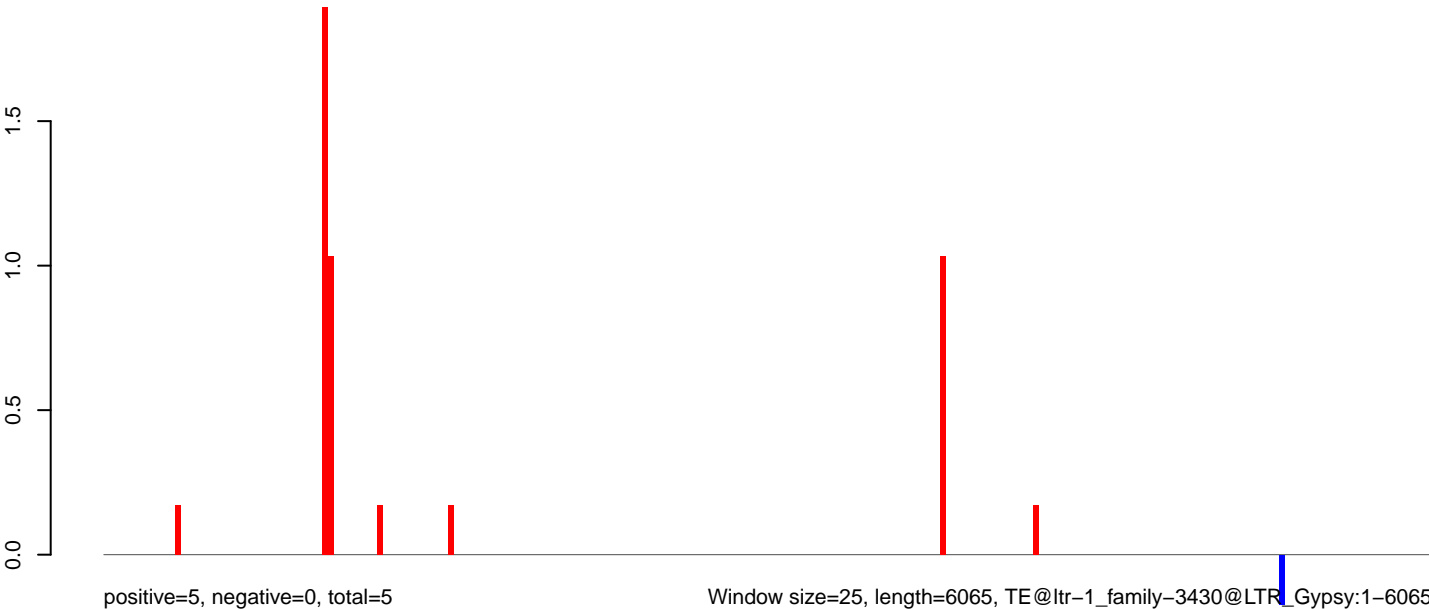
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



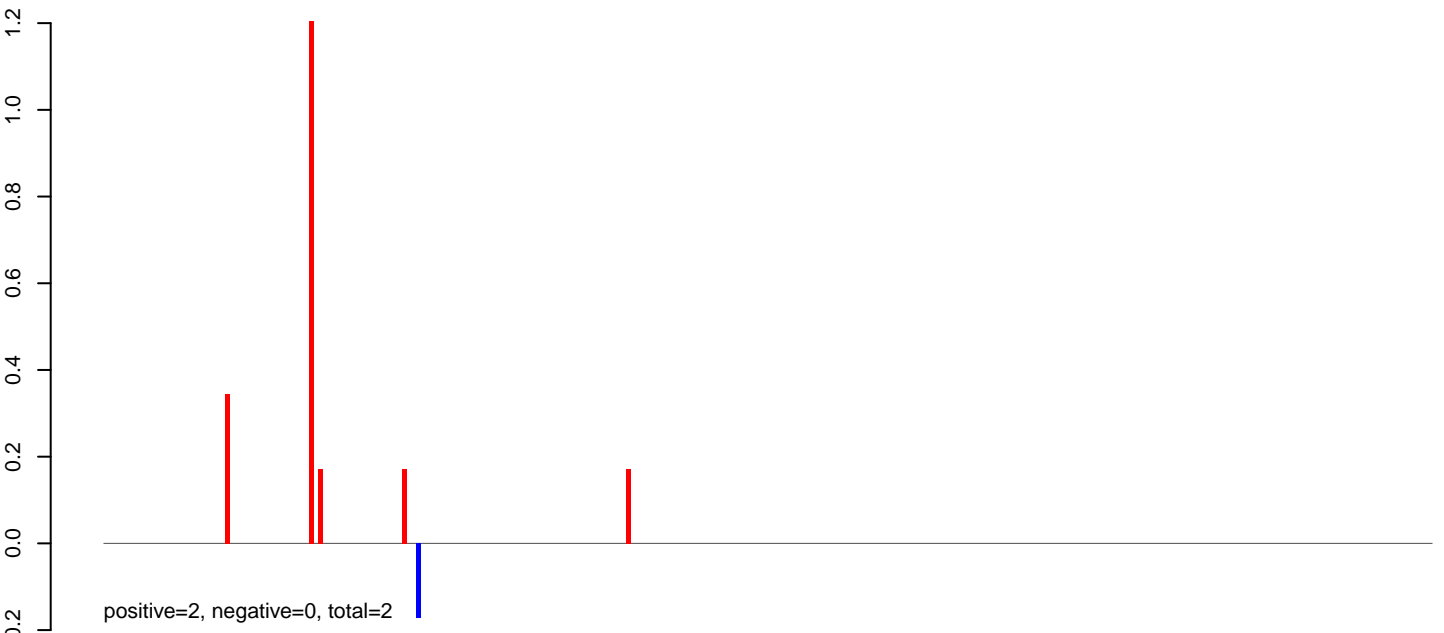
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=6065, TE@ltr-1\_family-3430@LTR\_Gypsy:1-6065

0 1000 2000 3000 4000 5000 6000

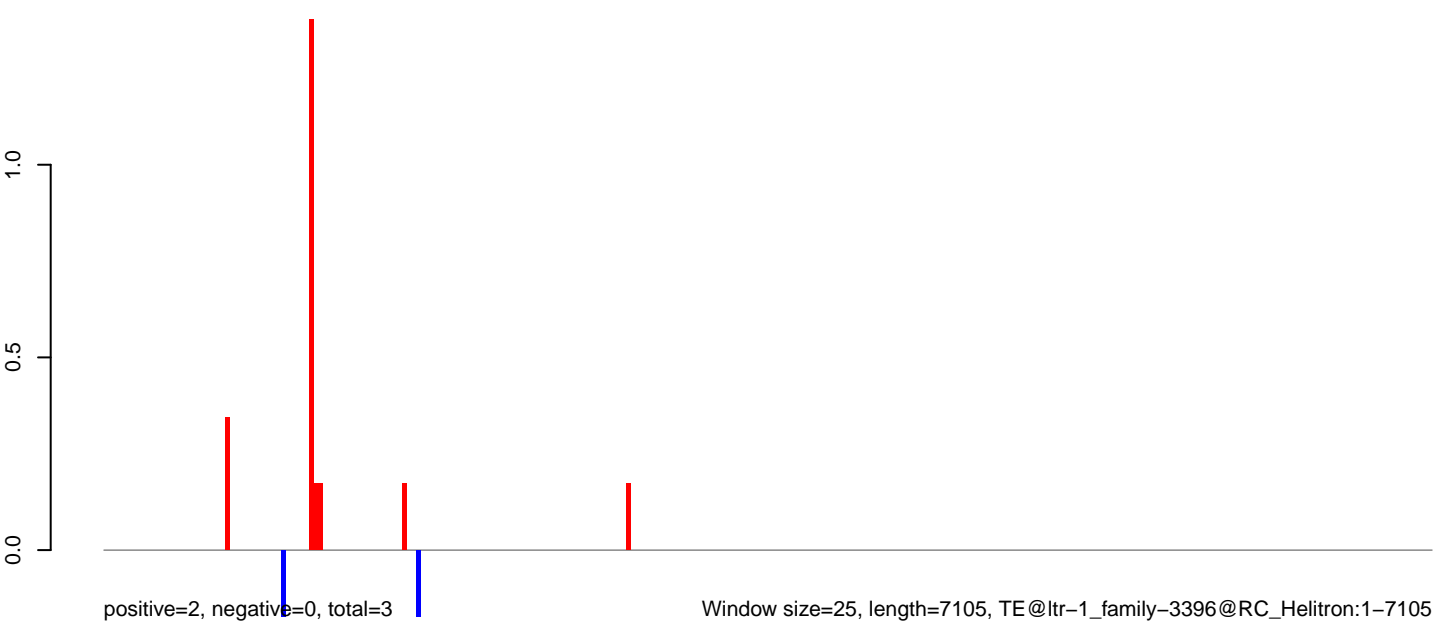
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



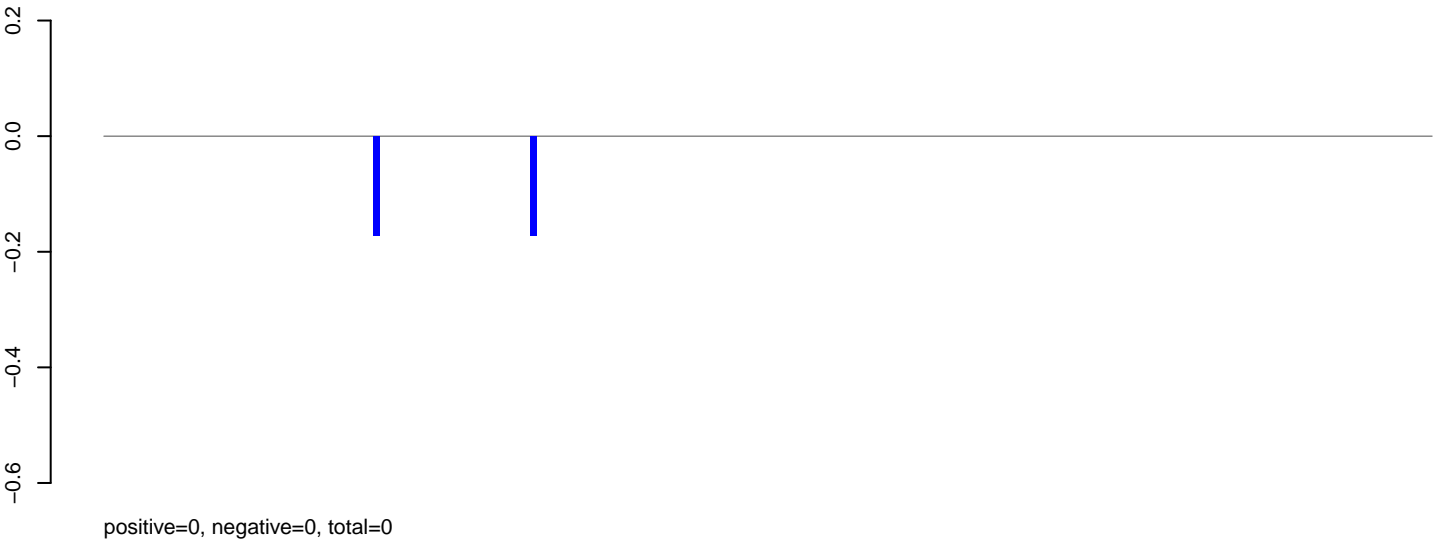
Window size=25, length=7105, TE@ltr-1\_family-3396@RC\_Helitron:1-7105

0 1000 2000 3000 4000 5000 6000 7000

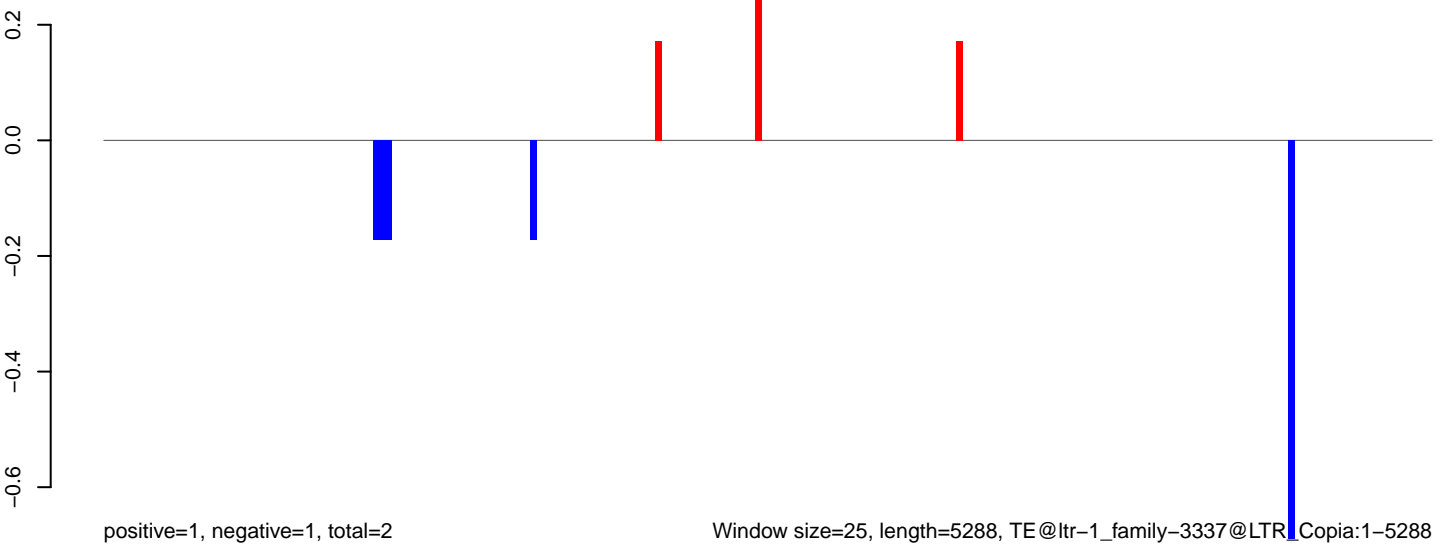
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



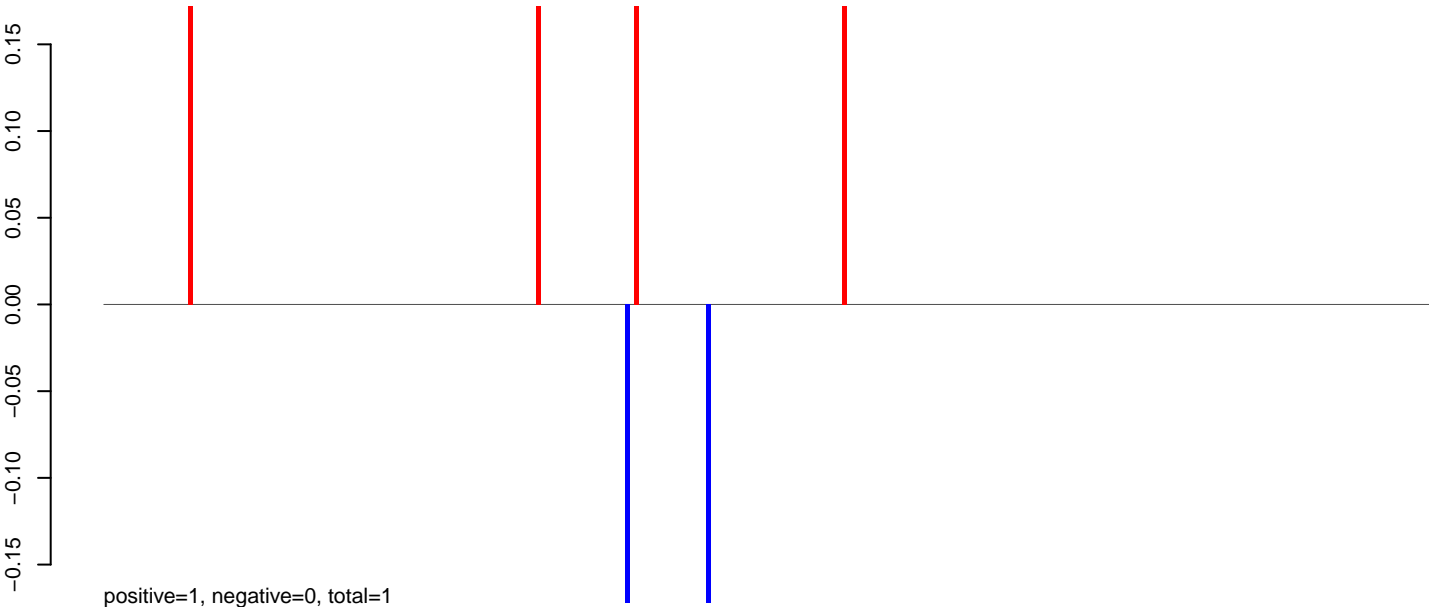
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



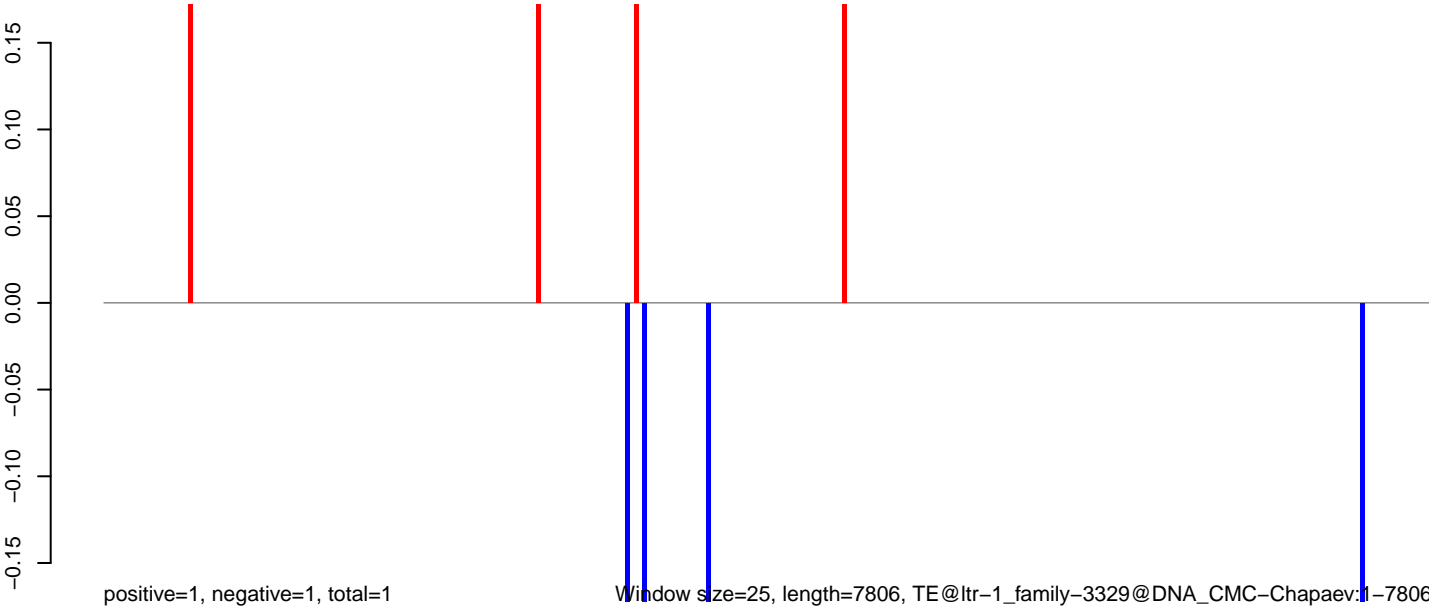
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



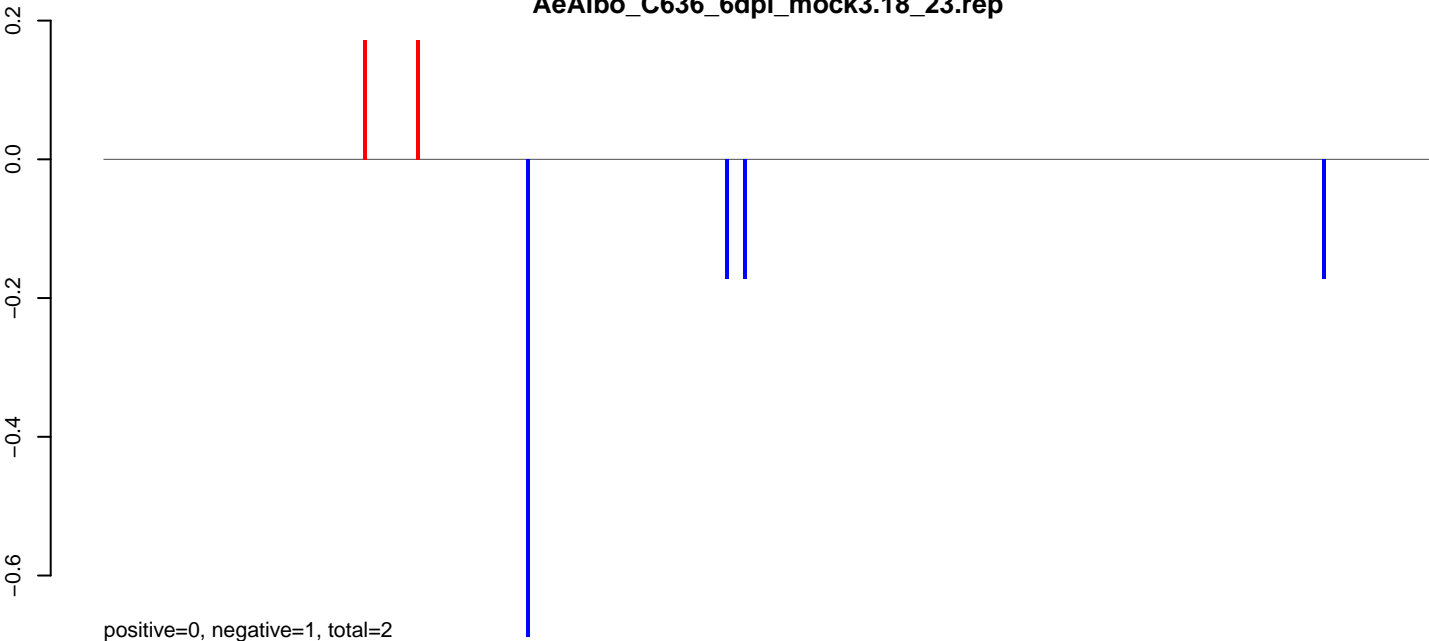
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



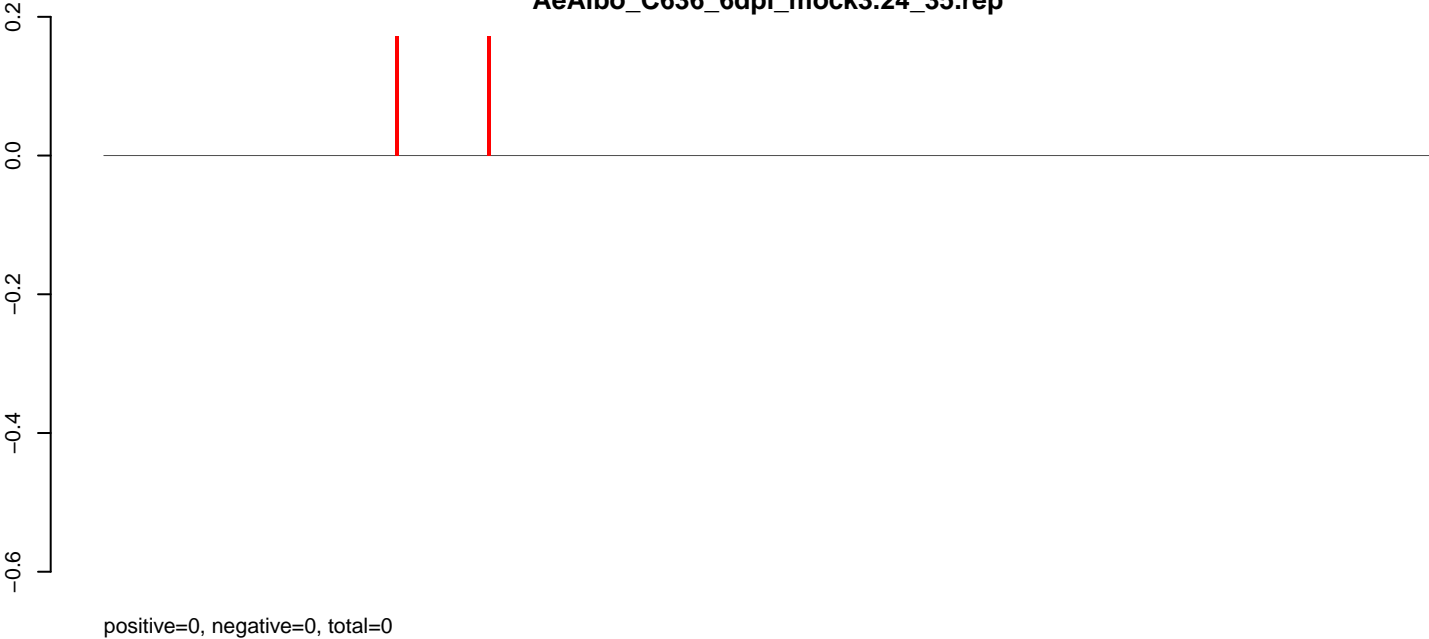
**AeAlbo\_C636\_6dpi\_mock3.rep**



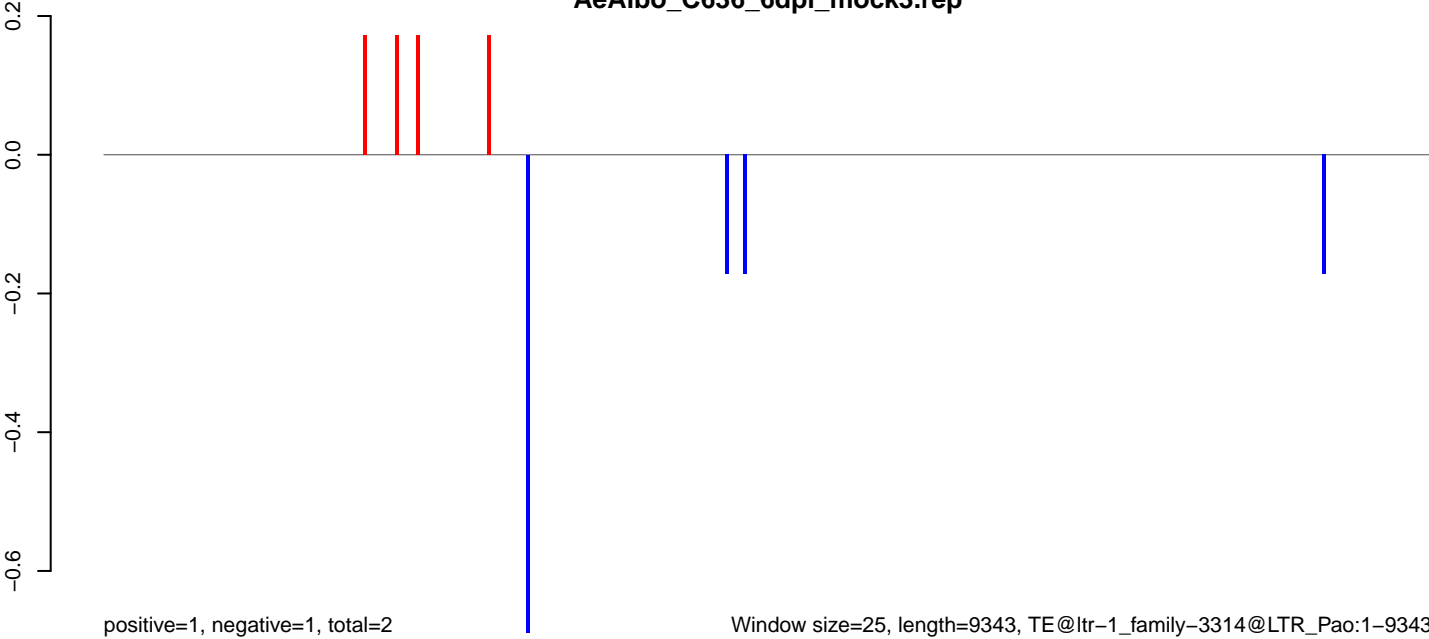
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



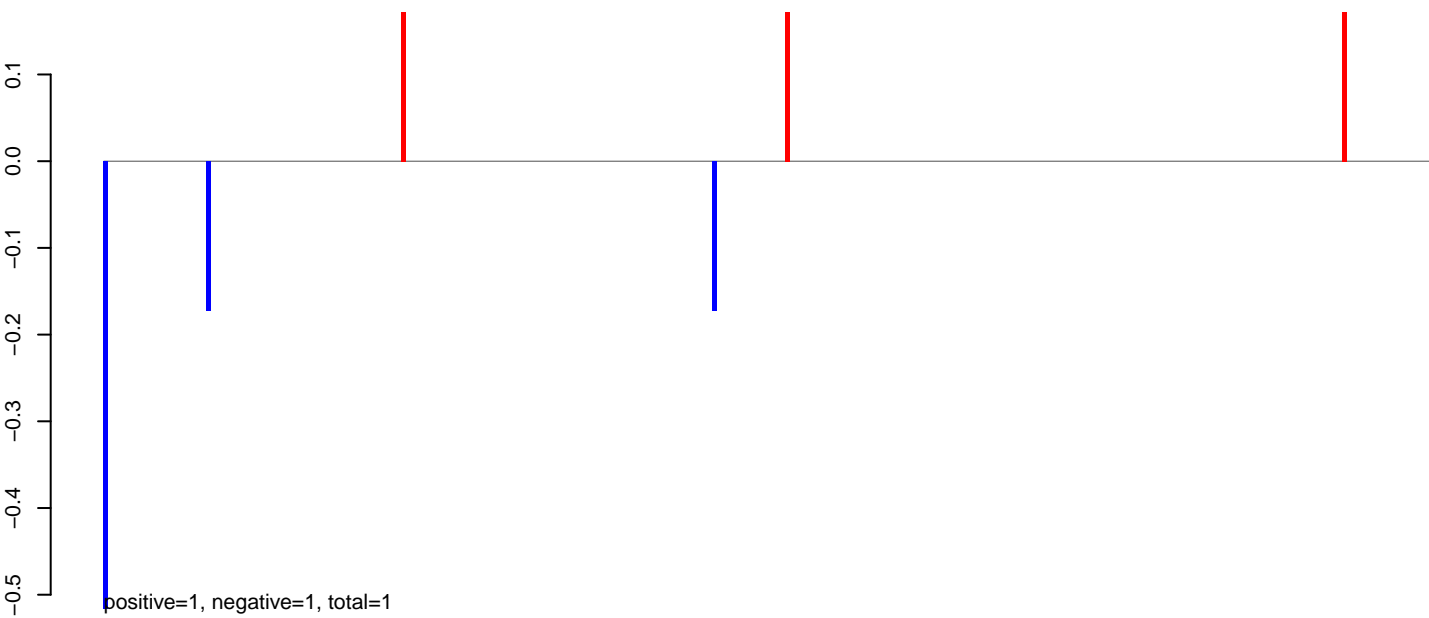
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



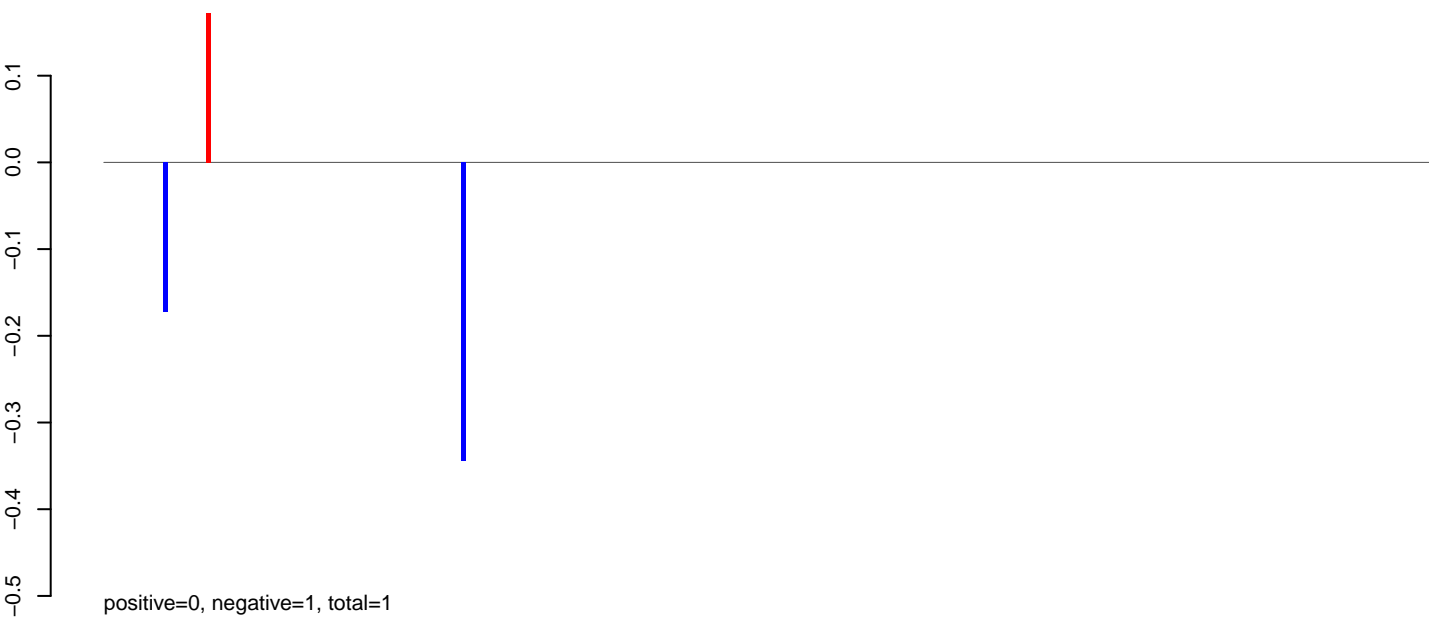
**AeAlbo\_C636\_6dpi\_mock3.rep**



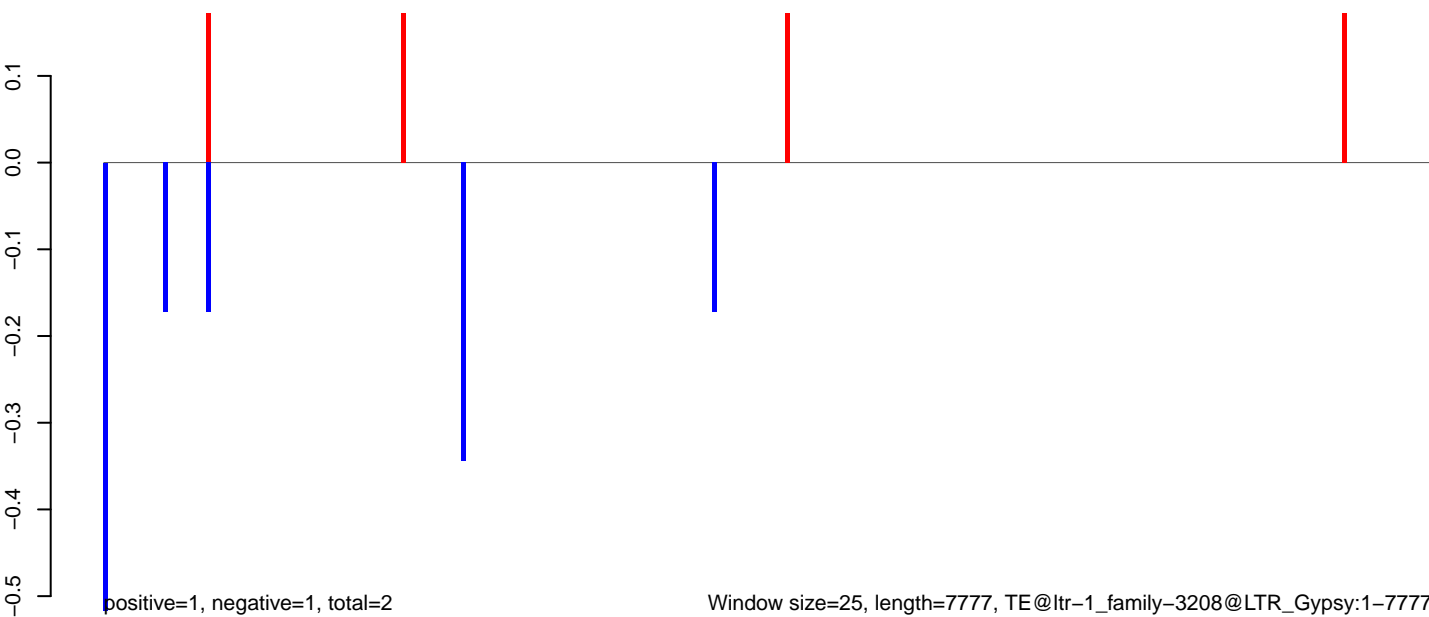
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



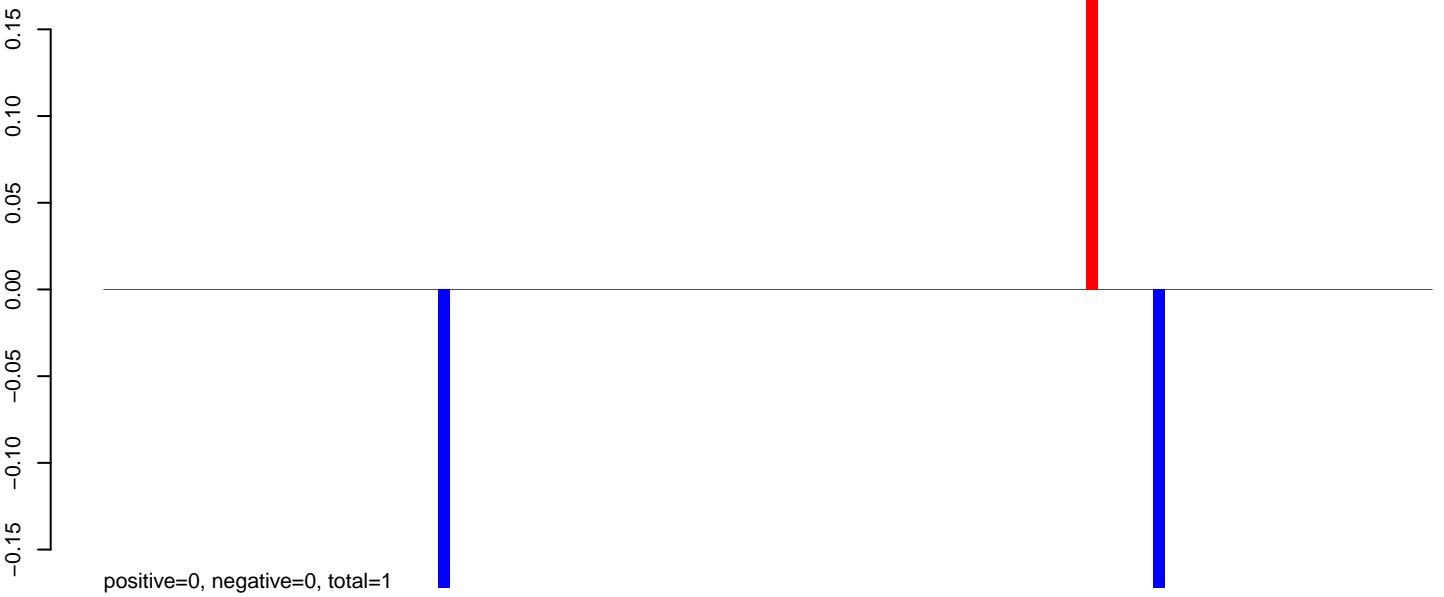
AeAlbo\_C636\_6dpi\_mock3.rep



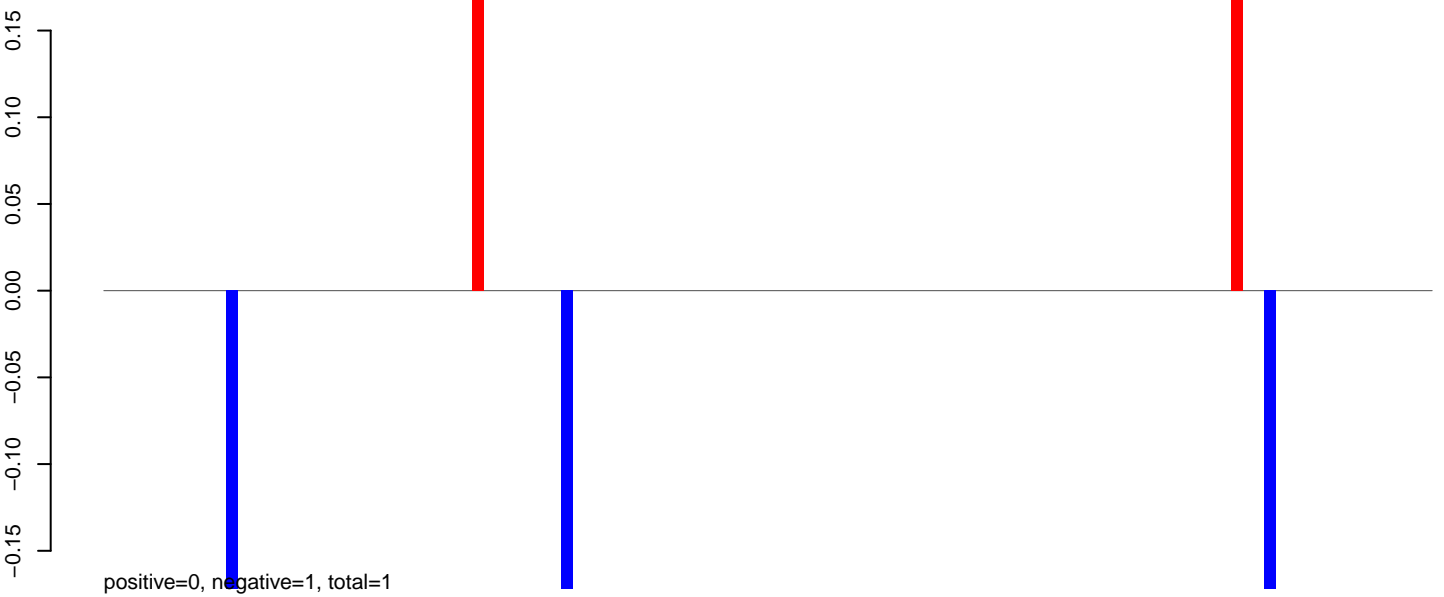
Window size=25, length=7777, TE@ltr-1\_family-3208@LTR\_Gypsy:1-7777

0 2000 4000 6000 8000

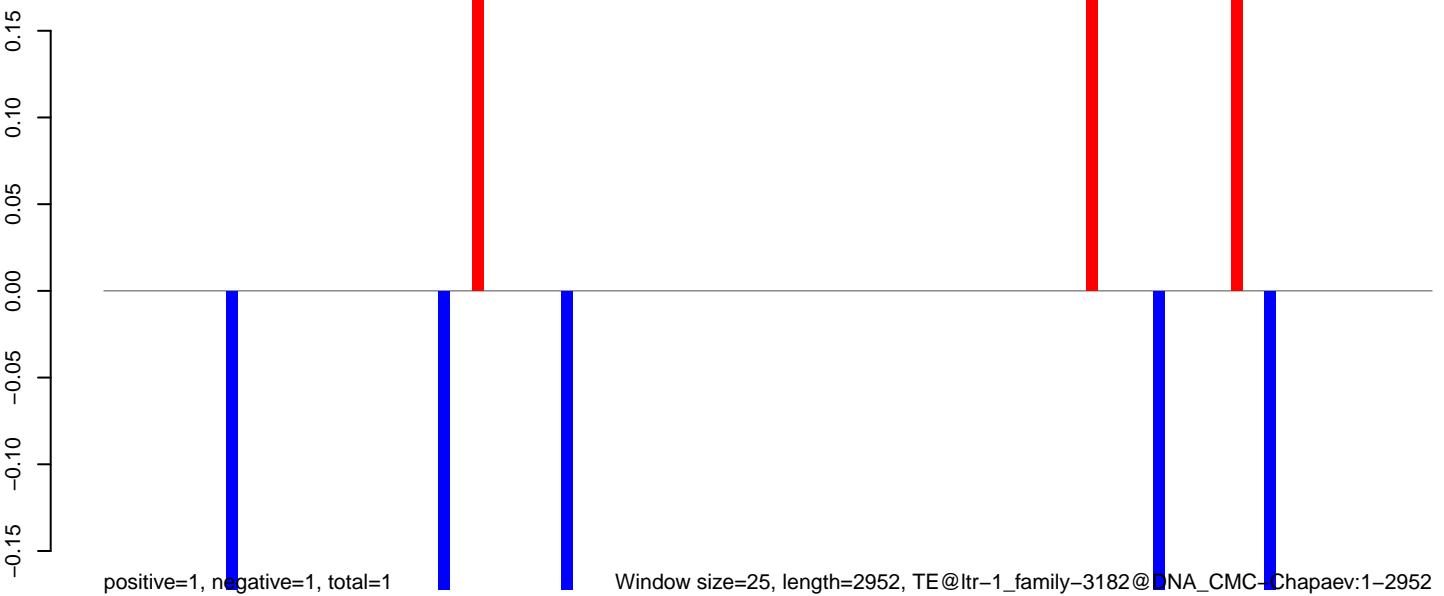
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

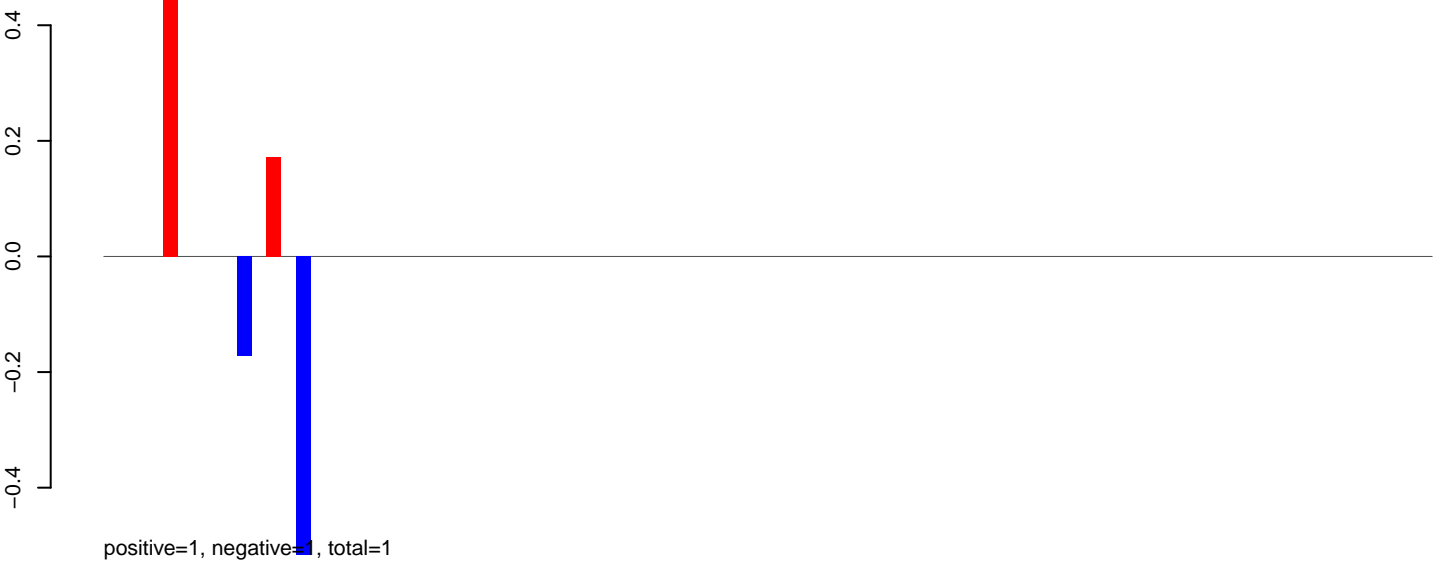


Window size=25, length=2952, TE@ltr-1\_family-3182@DNA\_CMC-Chapaev:1-2952

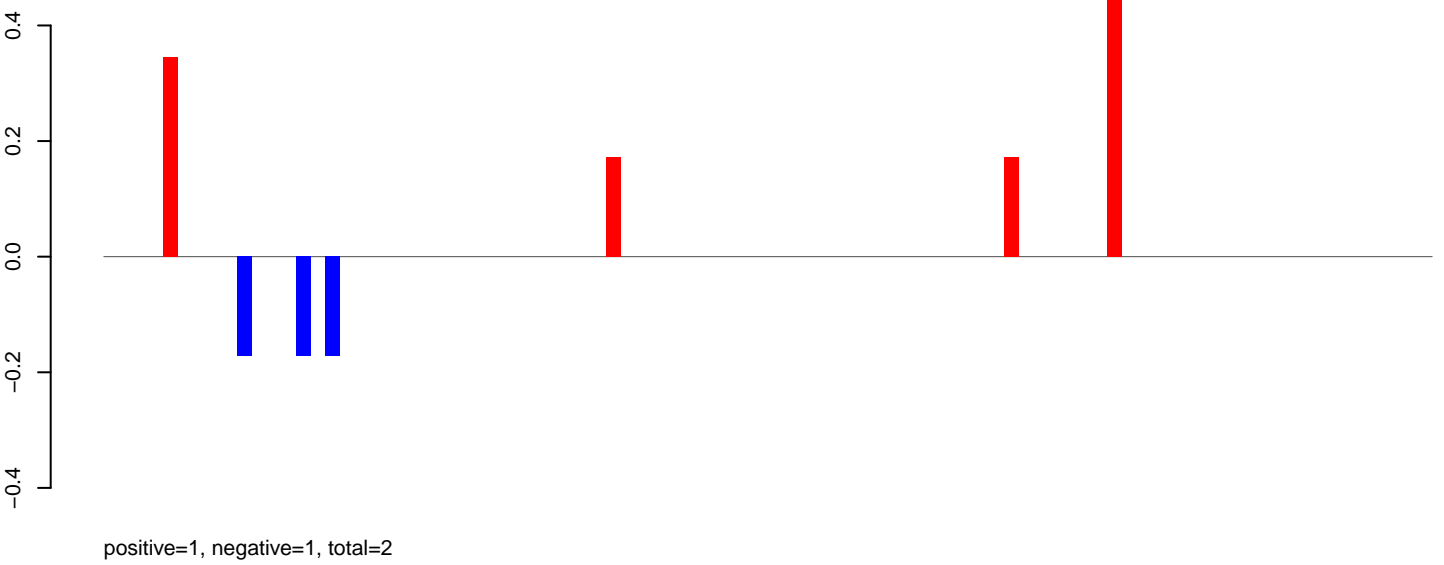
0 500 1000 1500 2000 2500 3000



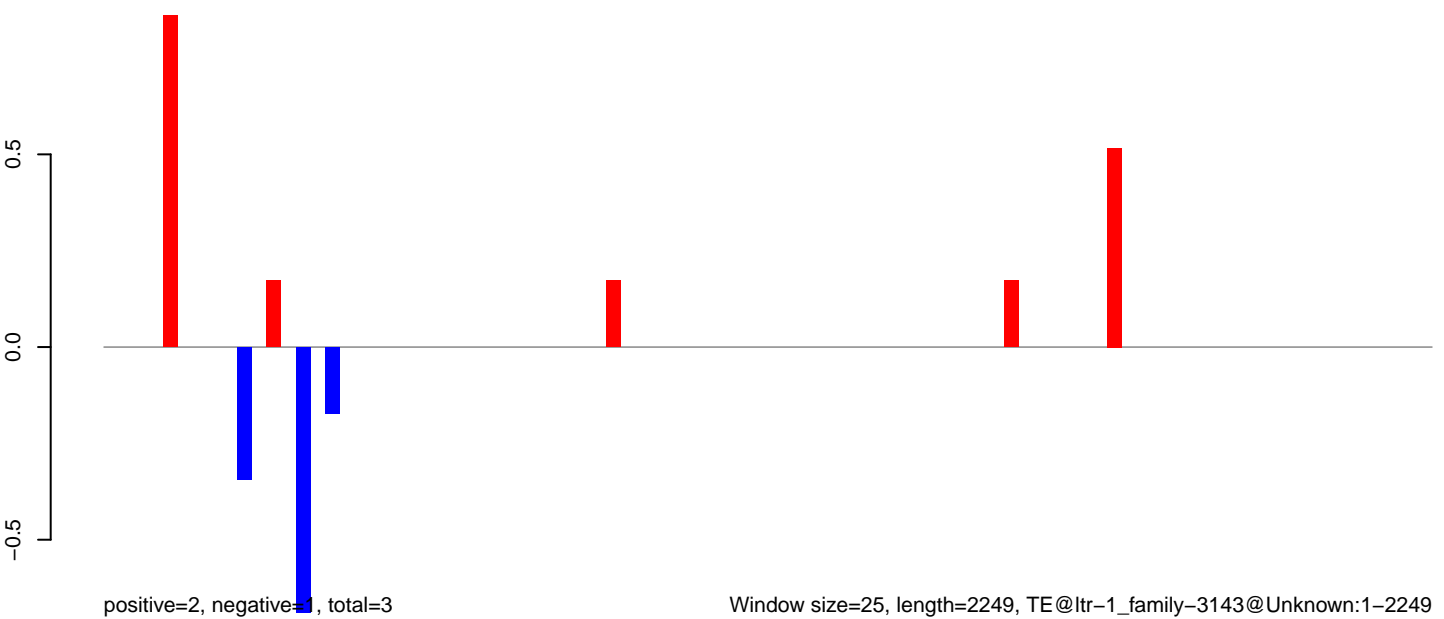
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

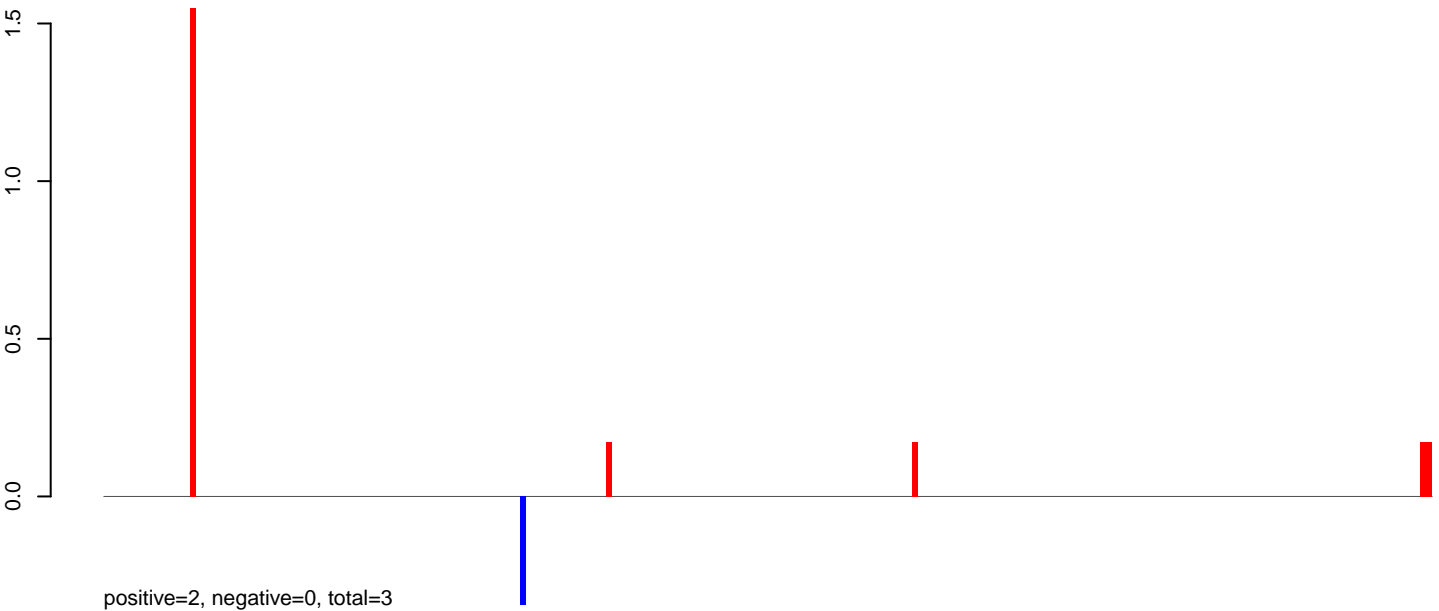


AeAlbo\_C636\_6dpi\_mock3.rep

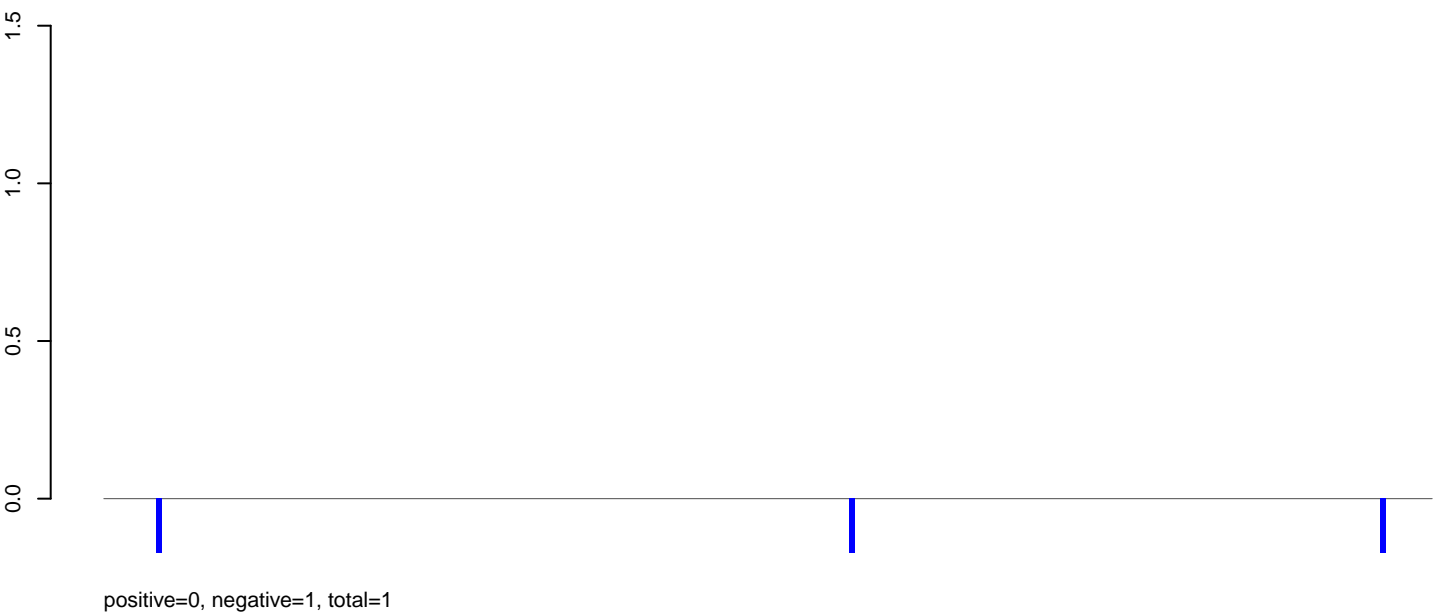


Window size=25, length=2249, TE@ltr-1\_family-3143@Unknown:1-2249

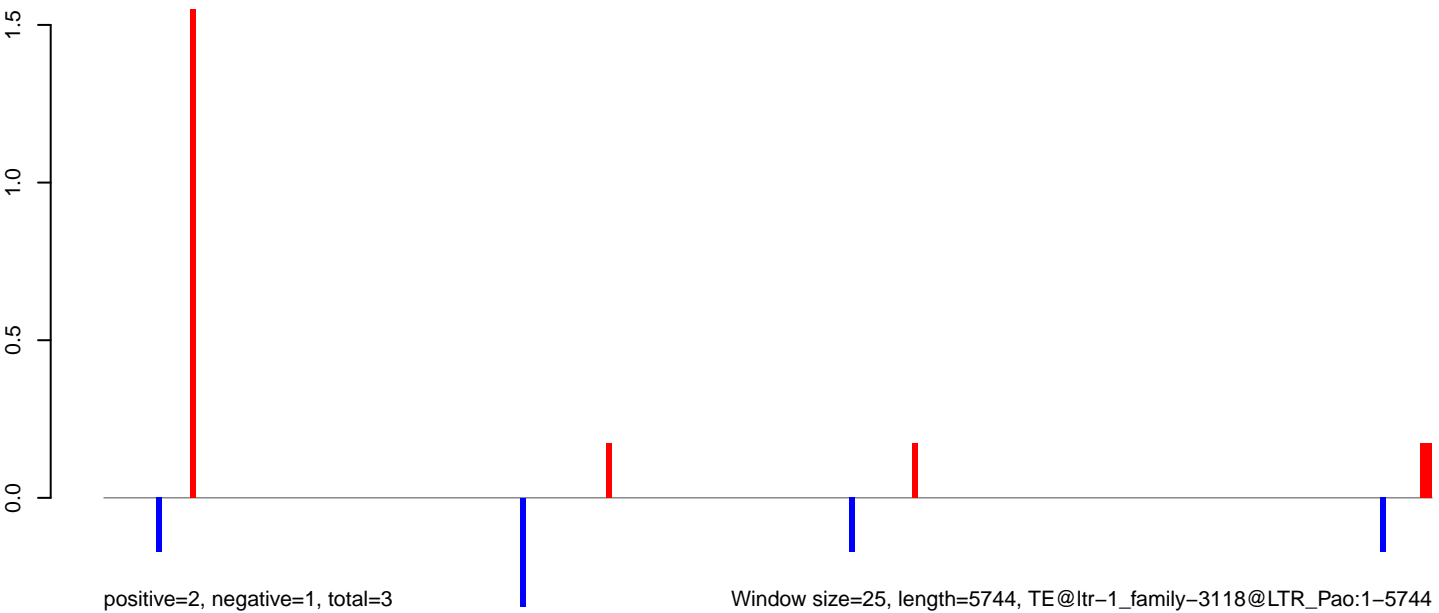
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

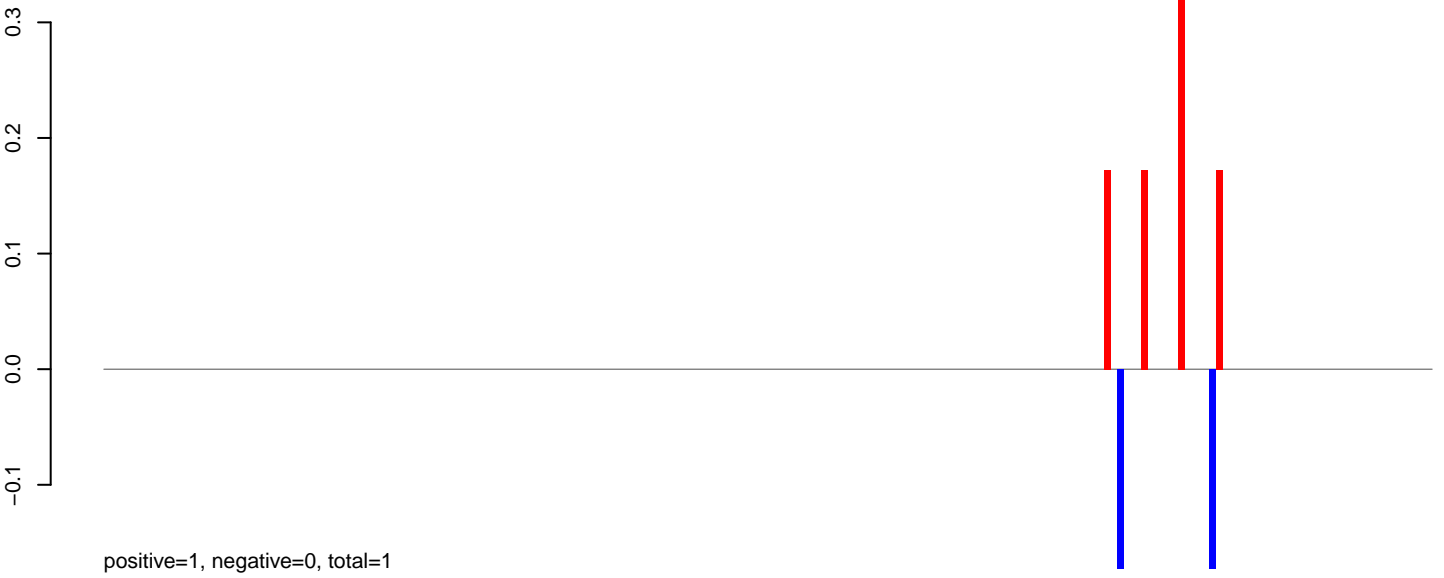


0 1000 2000 3000 4000 5000 6000

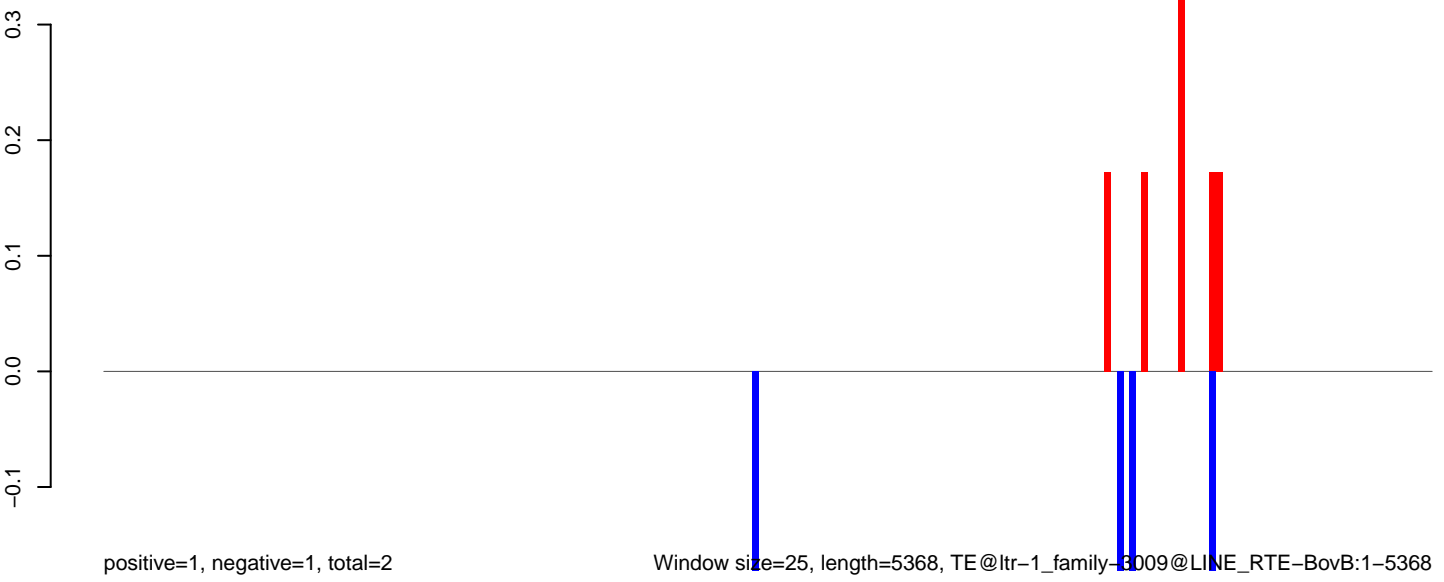
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



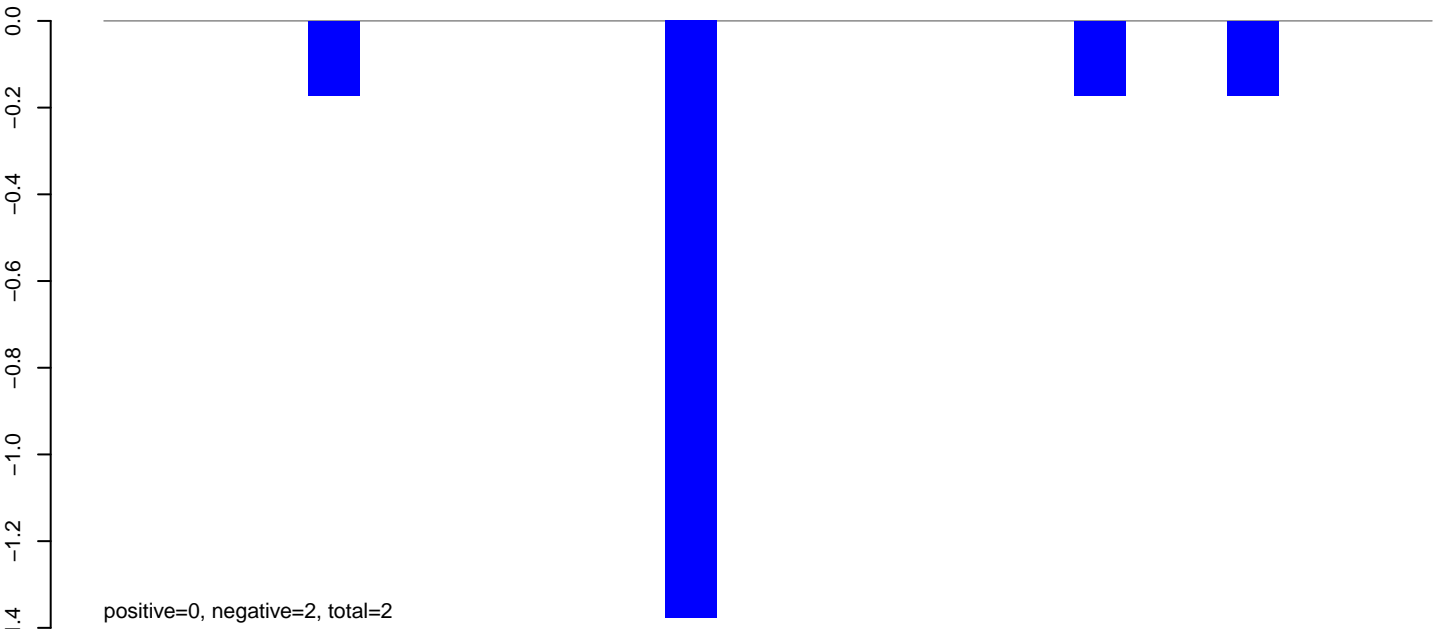
AeAlbo\_C636\_6dpi\_mock3.rep



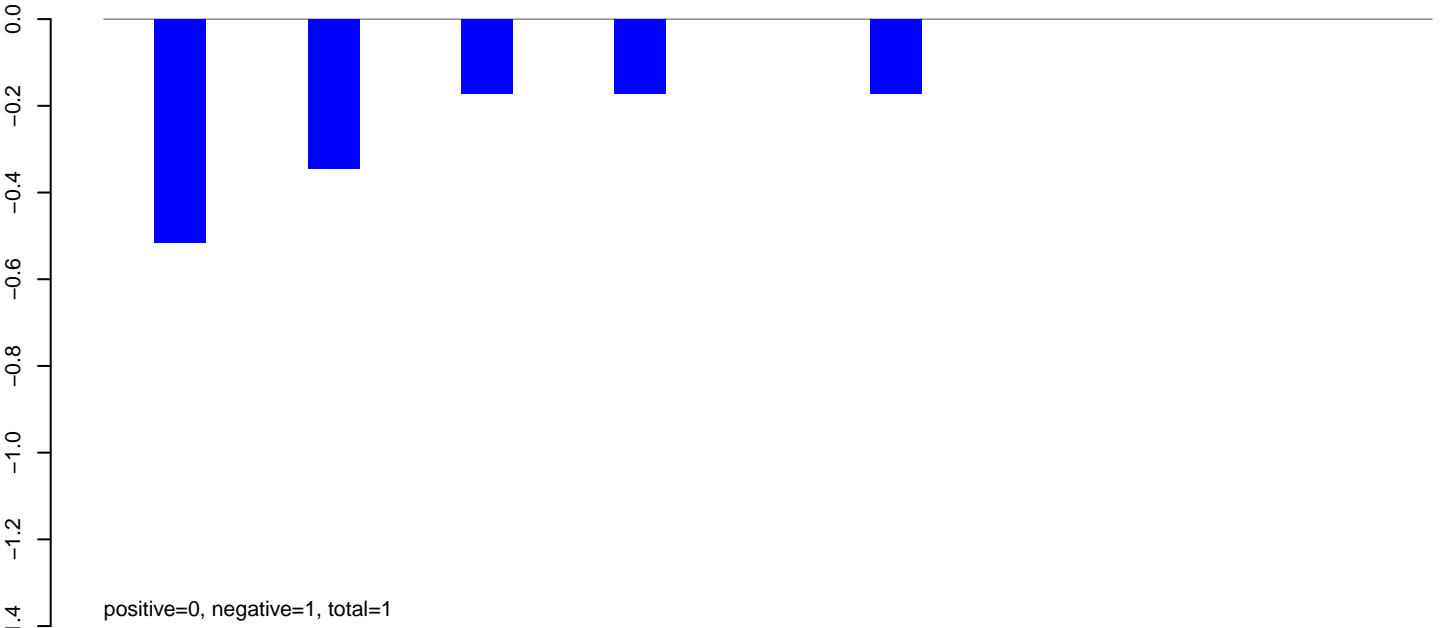
Window size=25, length=5368, TE@ltr-1\_family-3009@LINE RTE-BovB:1-5368

0 1000 2000 3000 4000 5000

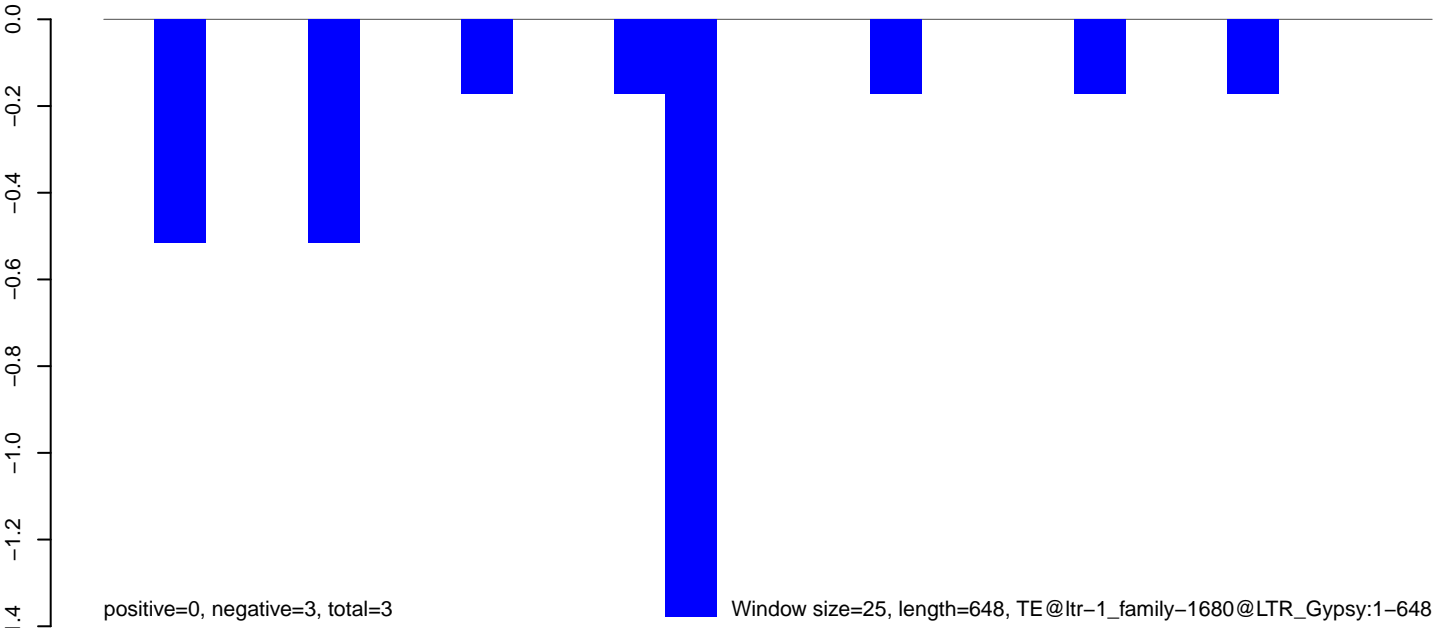
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



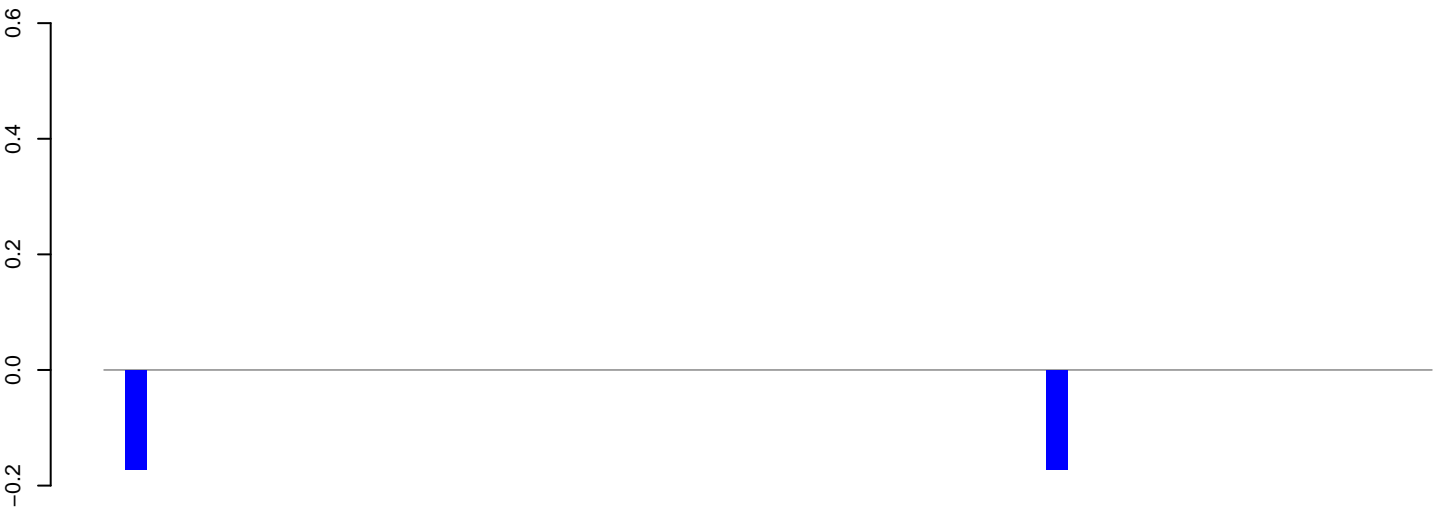
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

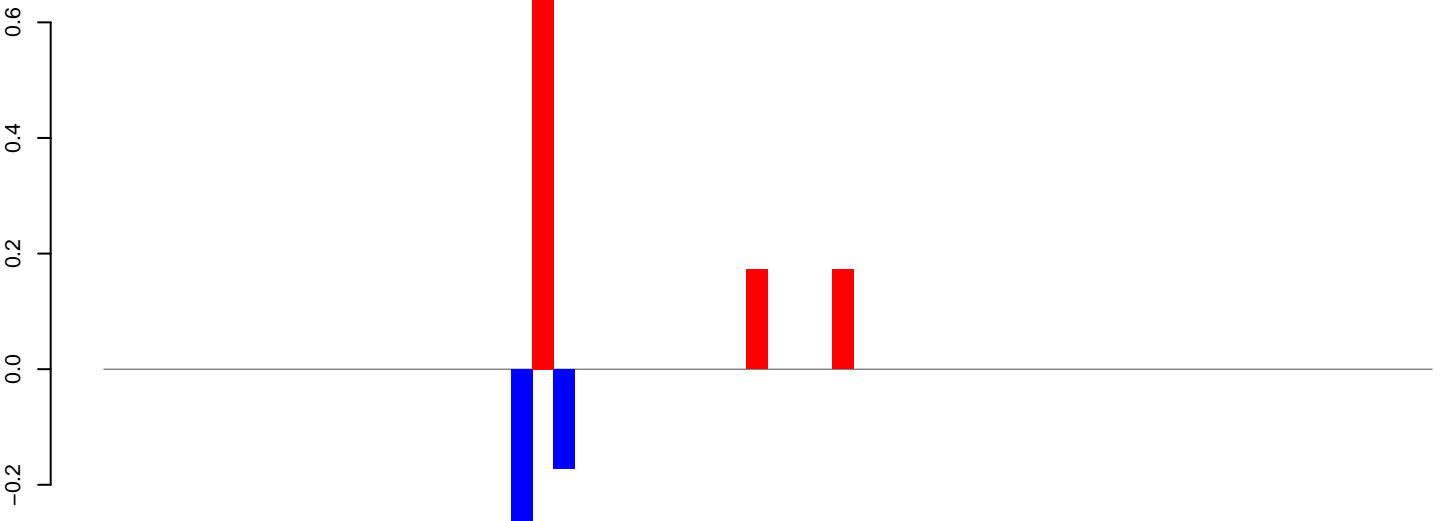


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



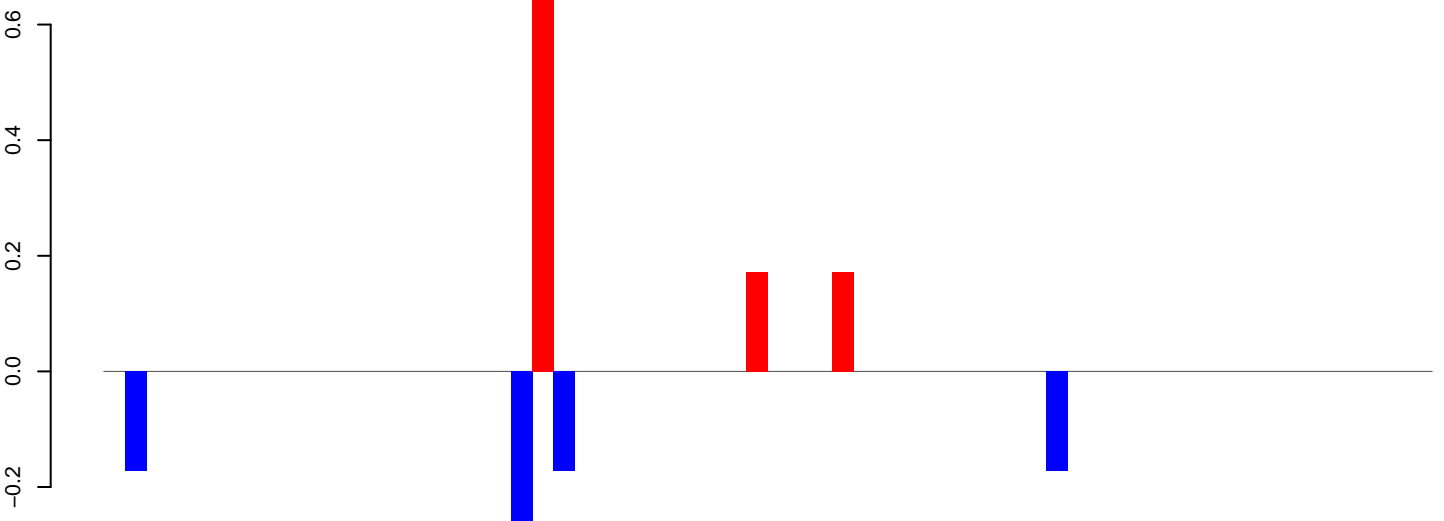
positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=1, negative=1, total=2

AeAlbo\_C636\_6dpi\_mock3.rep



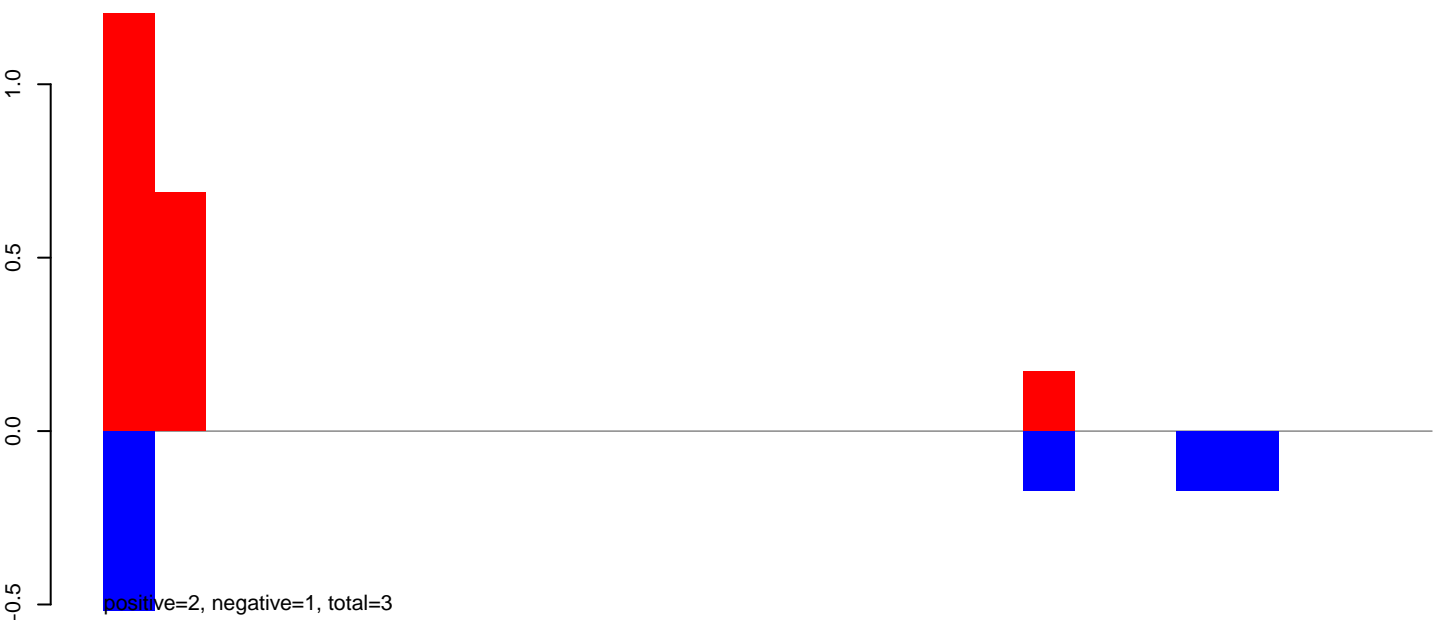
positive=1, negative=1, total=2

Window size=25, length=1550, TE@rnd-6\_family-859@Unknown:1-1550

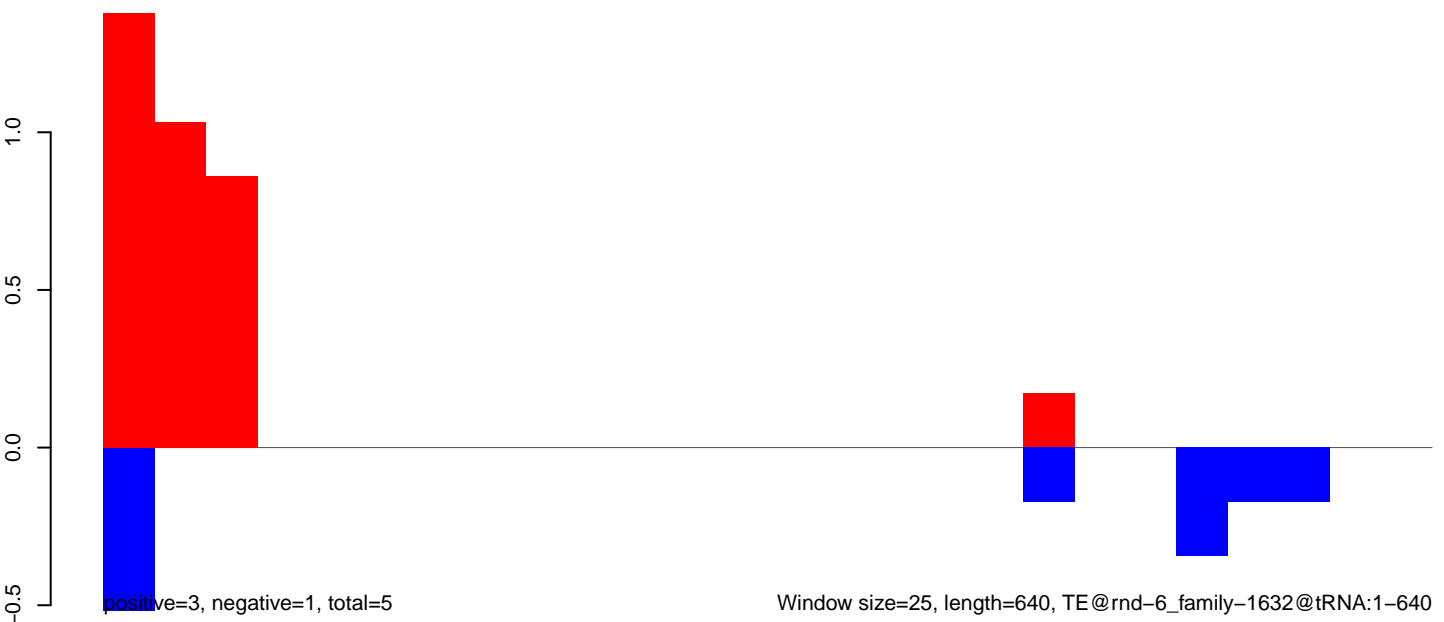
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

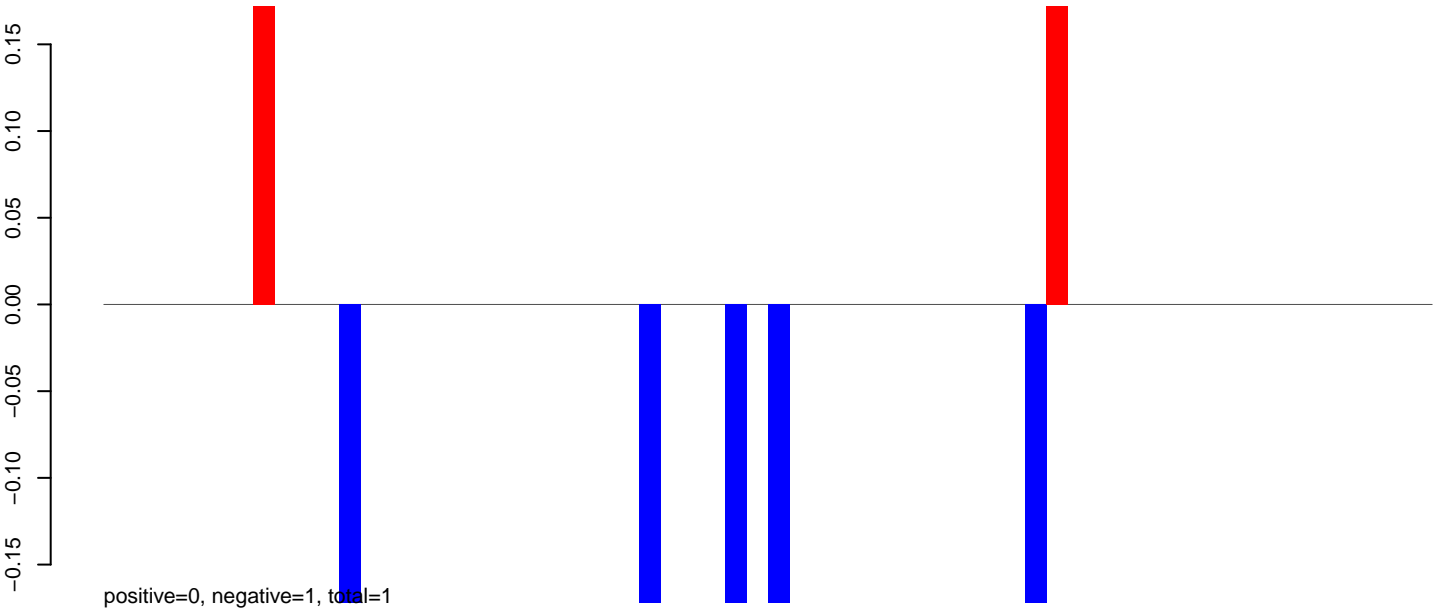


AeAlbo\_C636\_6dpi\_mock3.rep

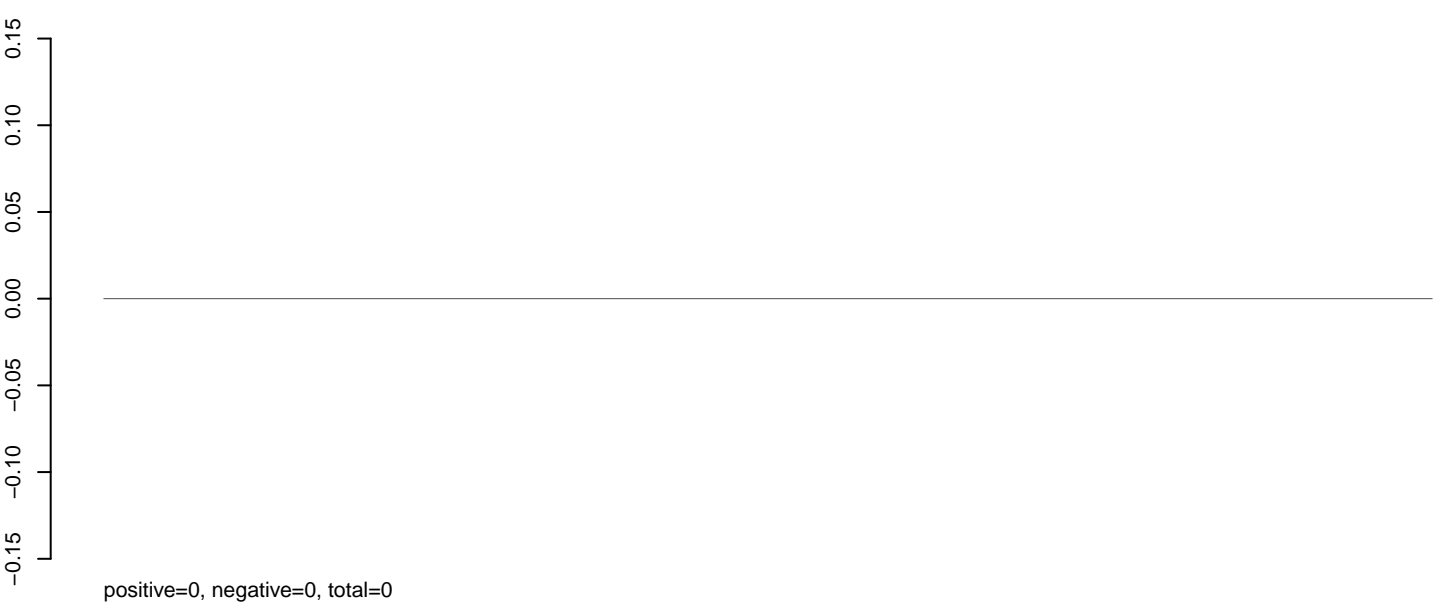


Window size=25, length=640, TE@rnd-6\_family-1632@tRNA:1-640

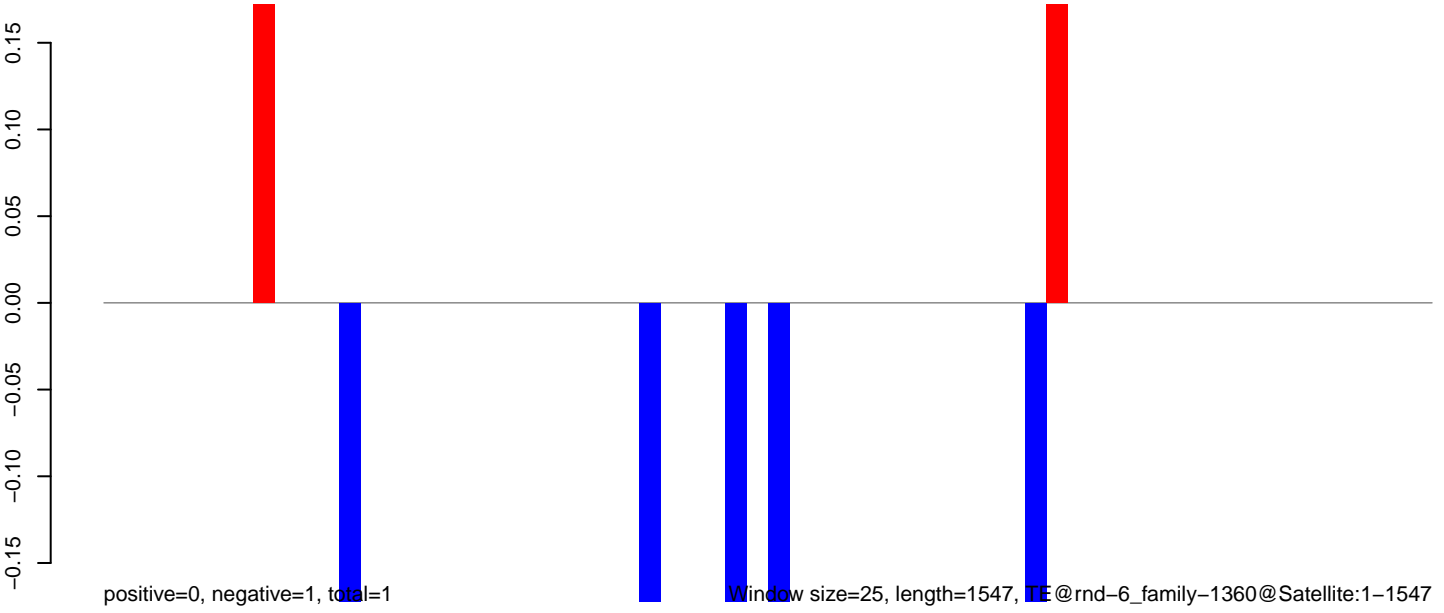
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



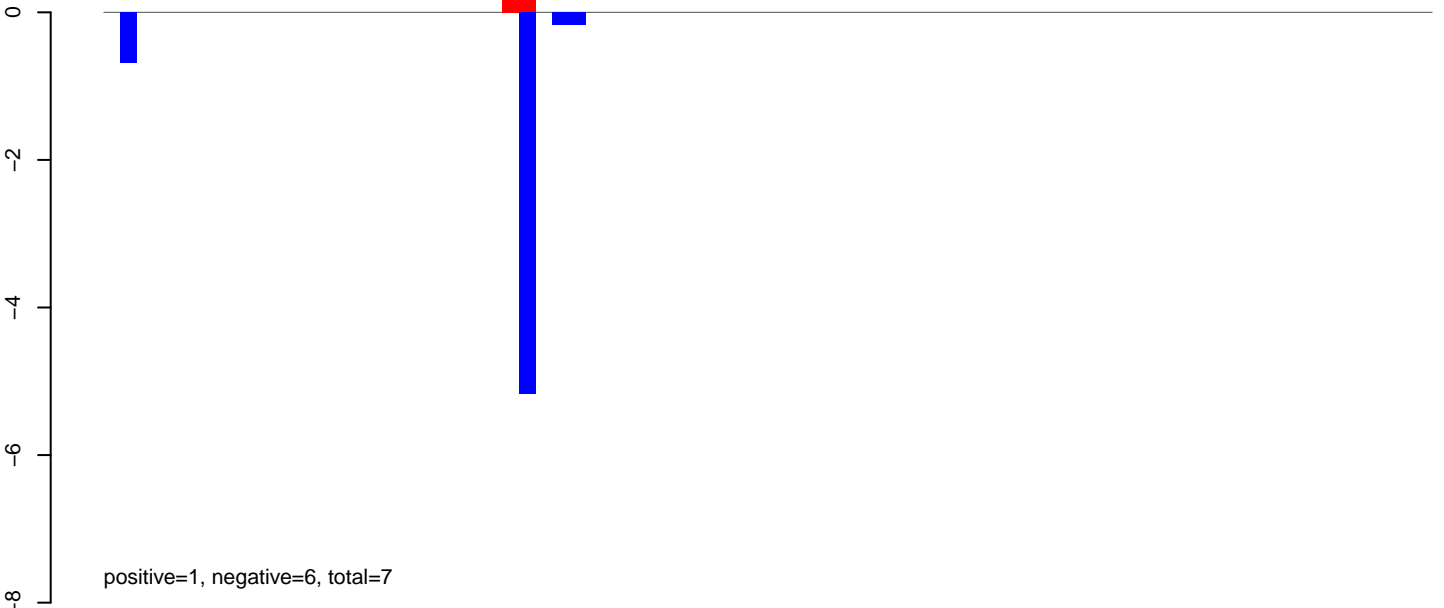
AeAlbo\_C636\_6dpi\_mock3.rep



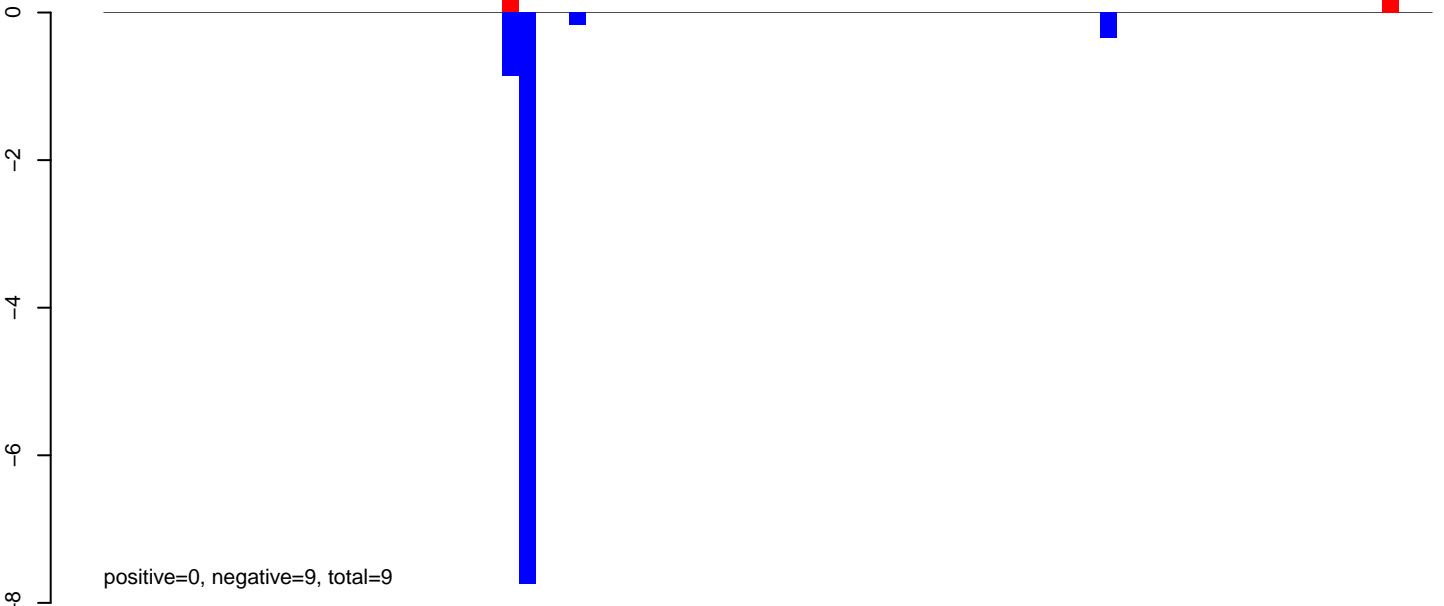
Window size=25, length=1547, TE@rnd-6\_family-1360@Satellite:1-1547

0 500 1000 1500

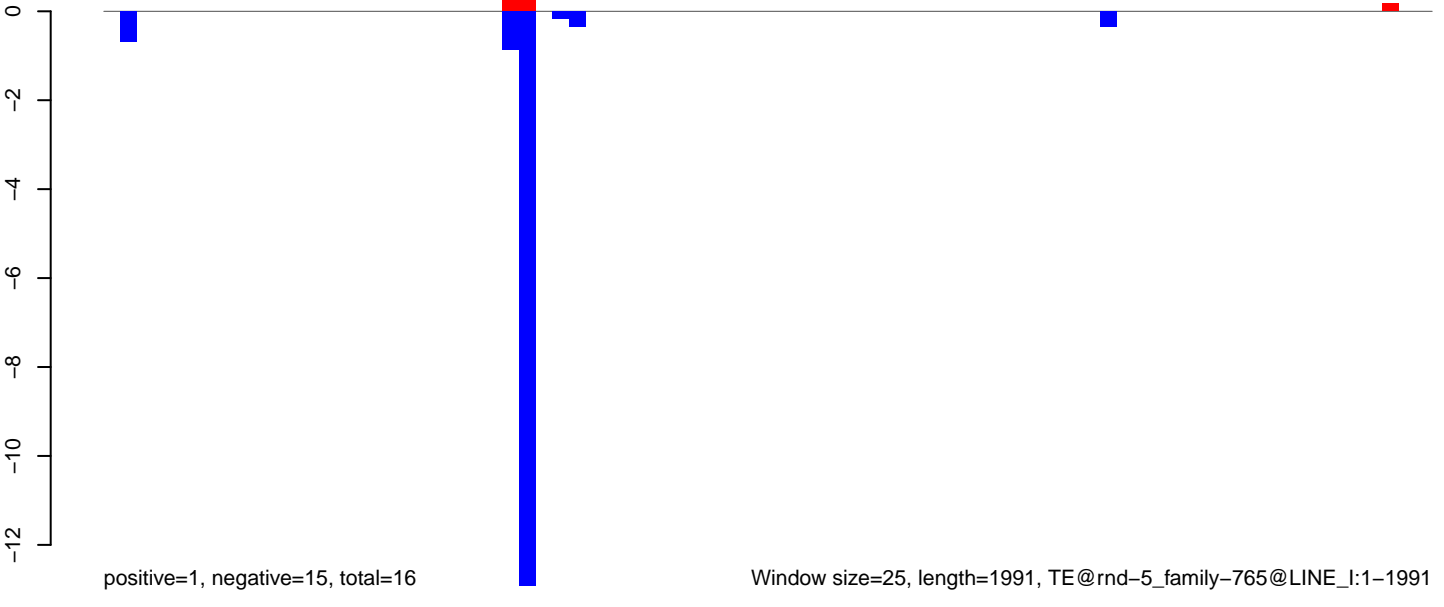
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



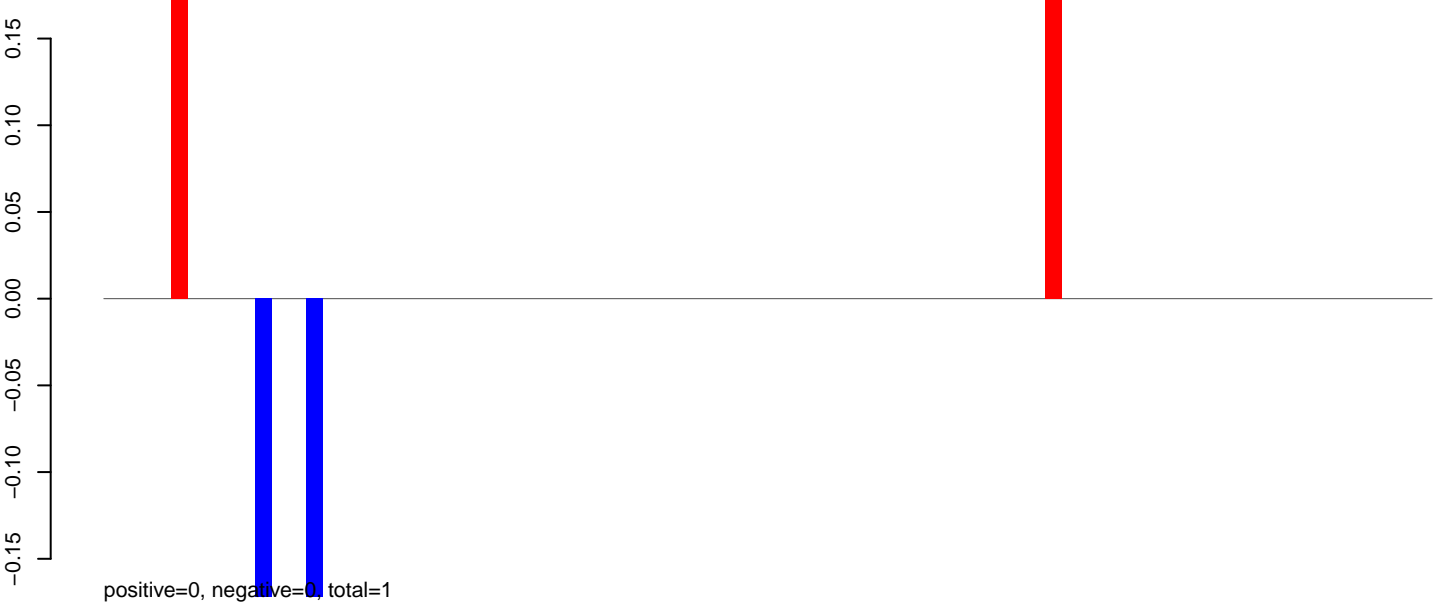
Window size=25, length=1991, TE@rnd-5\_family-765@LINE\_I:1-1991



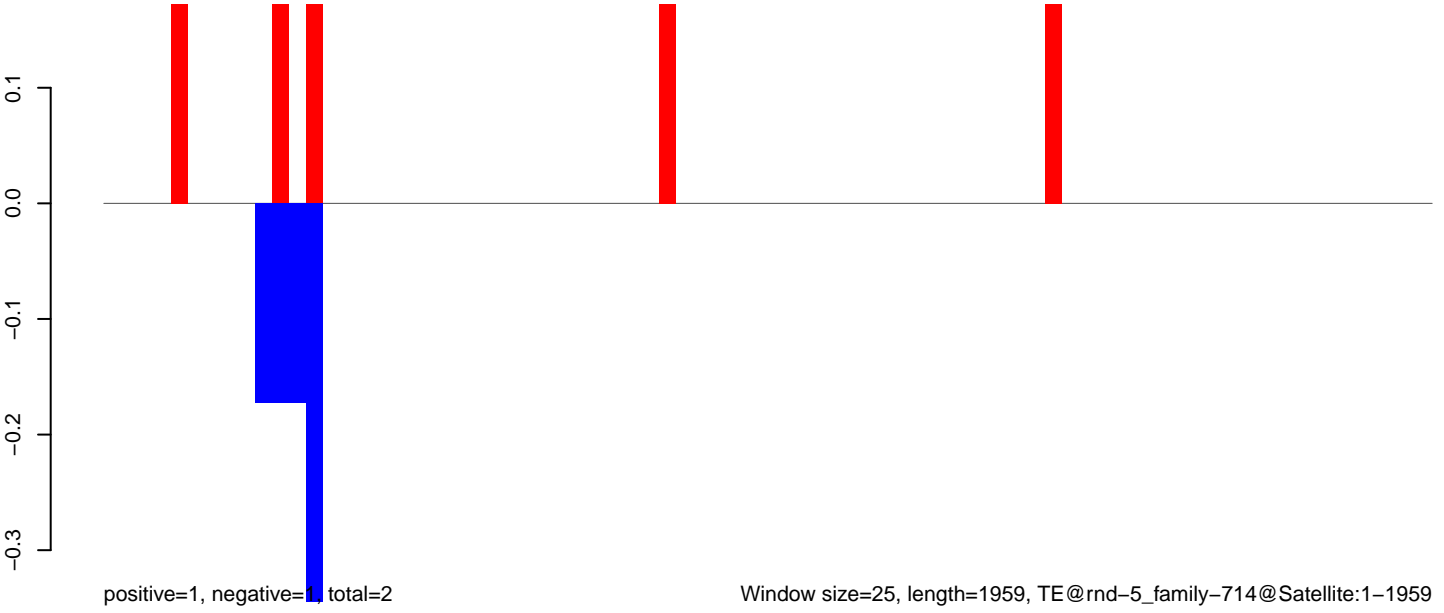
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



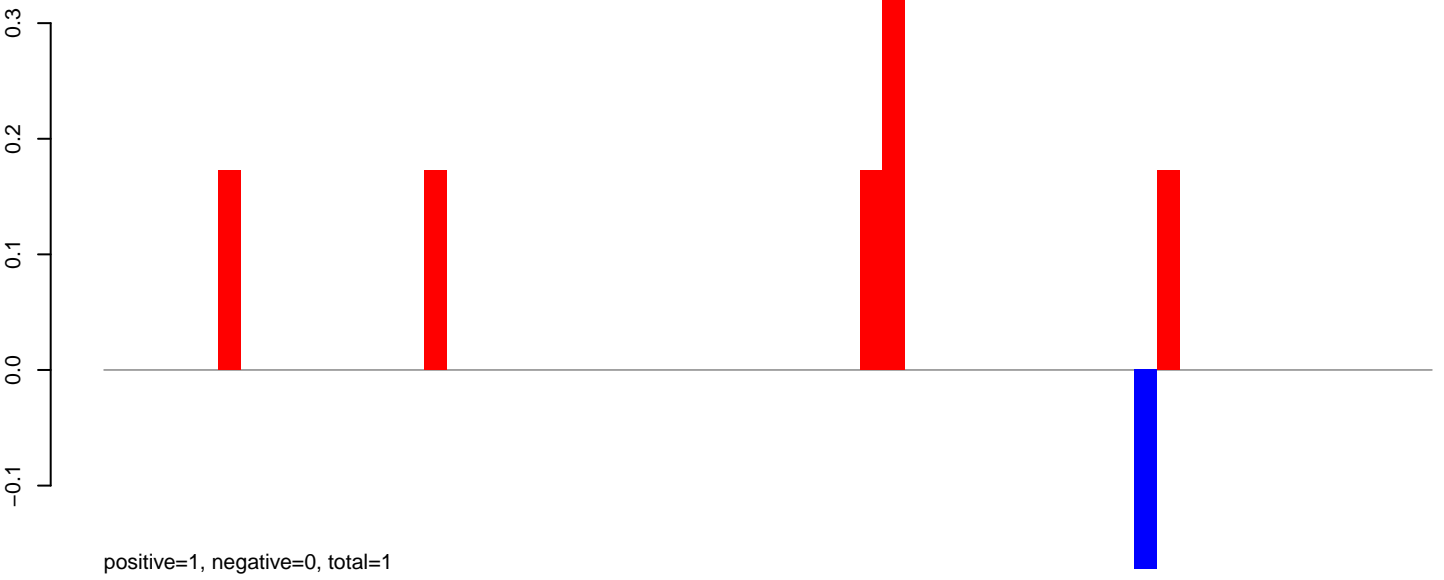
**AeAlbo\_C636\_6dpi\_mock3.rep**



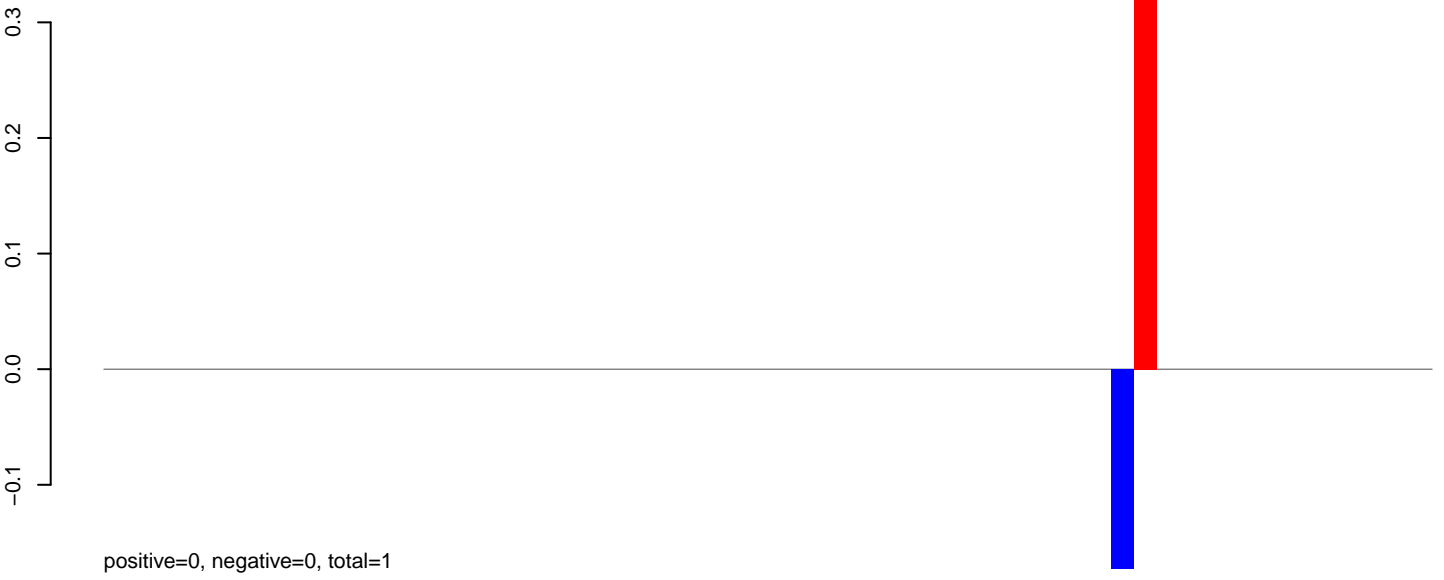
Window size=25, length=1959, TE@rnd-5\_family-714@Satellite:1-1959

0 500 1000 1500 2000

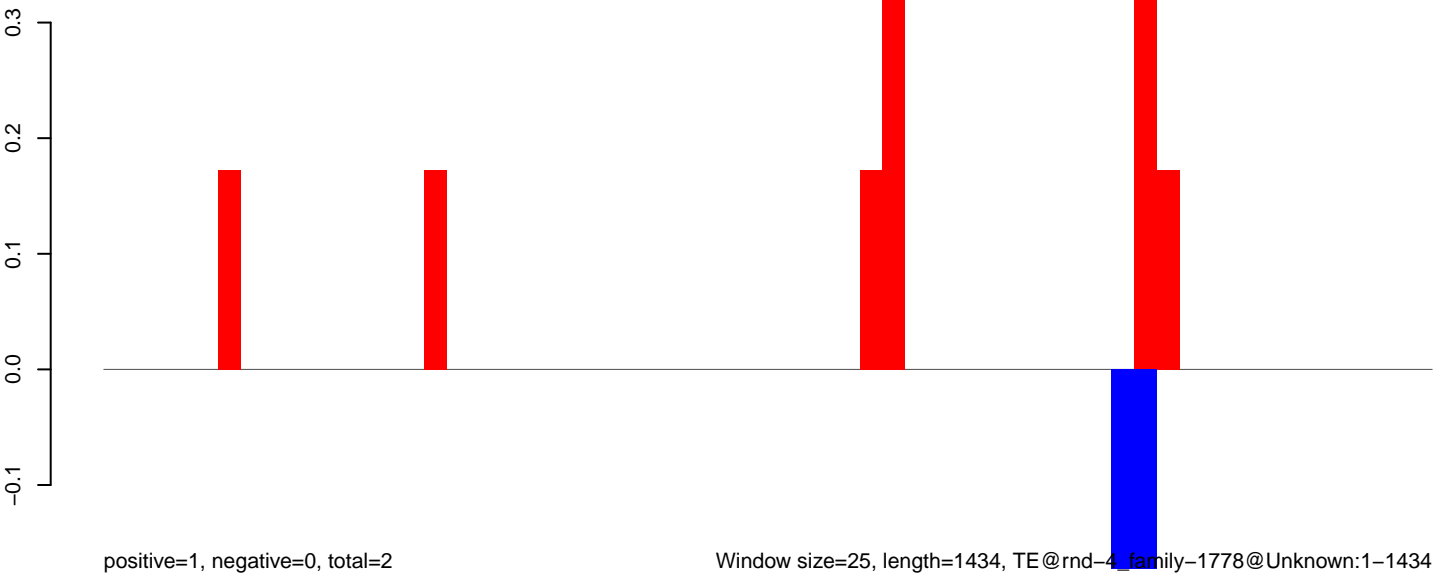
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



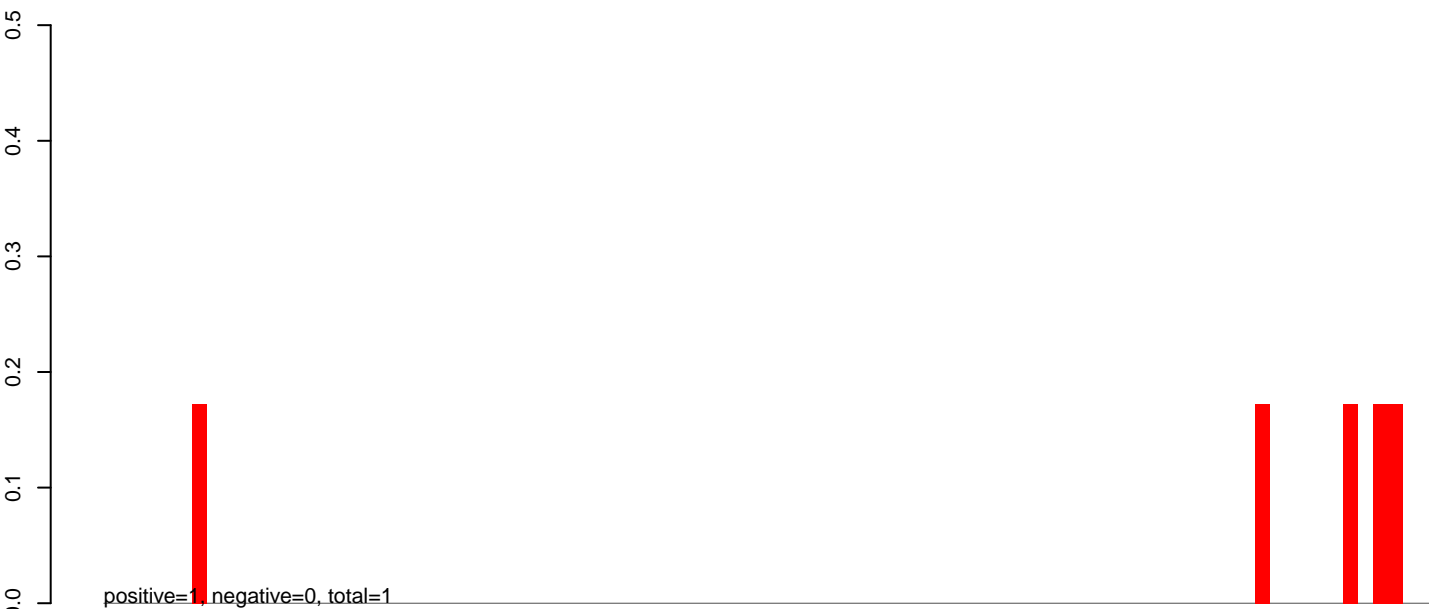
Window size=25, length=1434, TE@rnd-4, family-1778@Unknown:1-1434

0 500 1000 1500

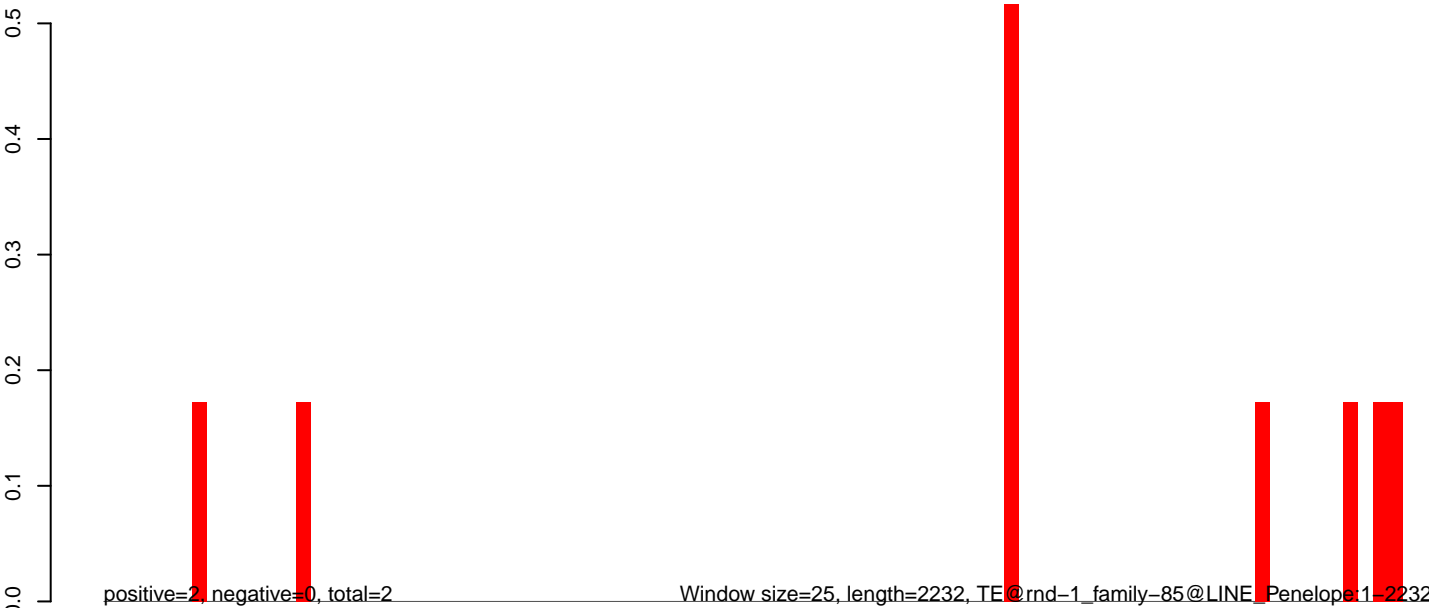
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

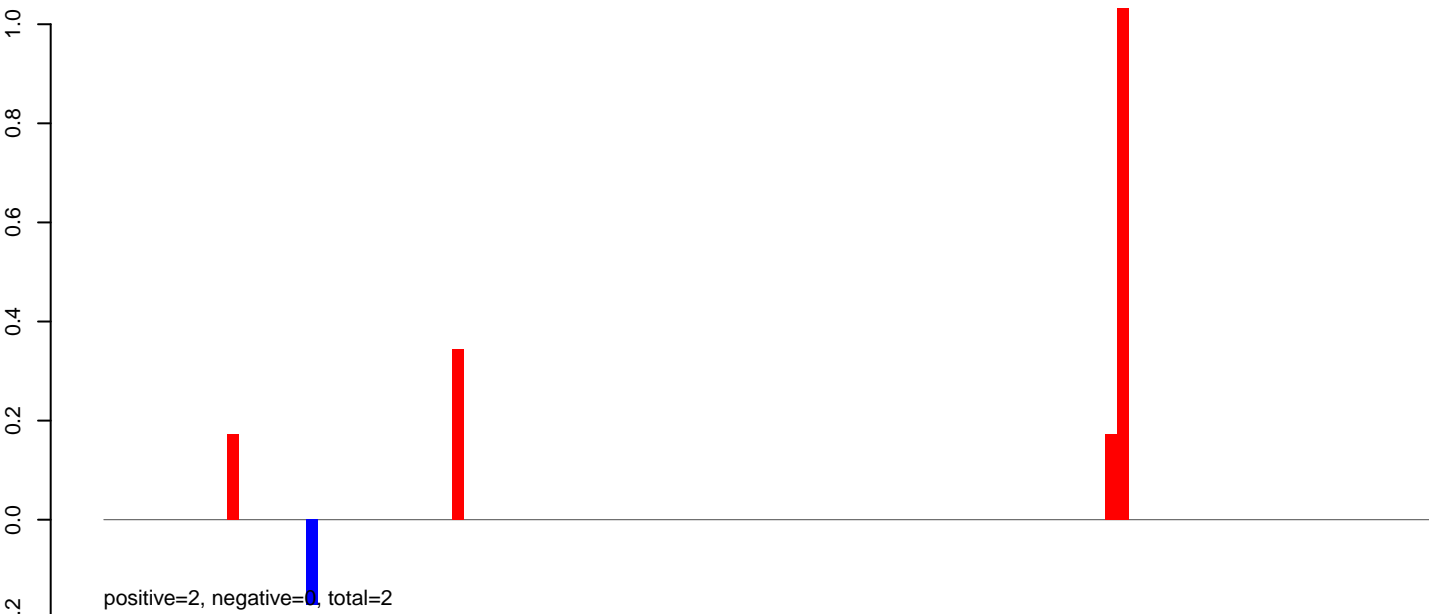


AeAlbo\_C636\_6dpi\_mock3.rep

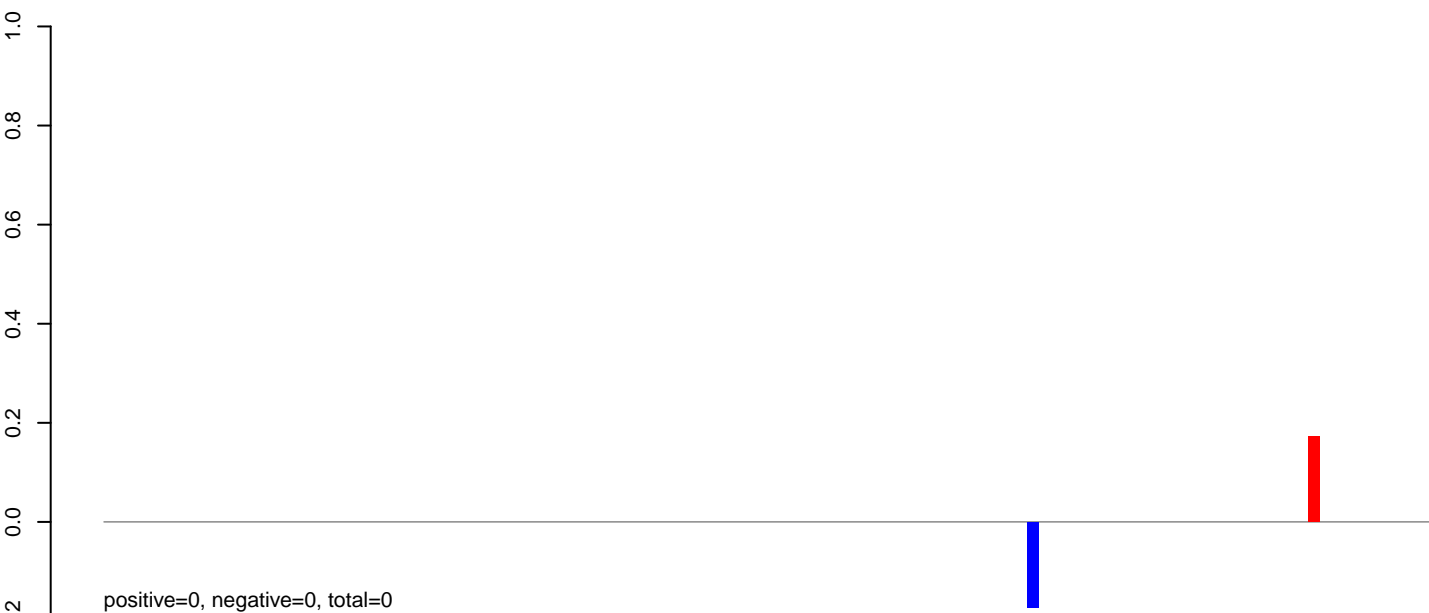


Window size=25, length=2232, TE@rnd-1\_family-85@LINE\_Penelope:1-2232

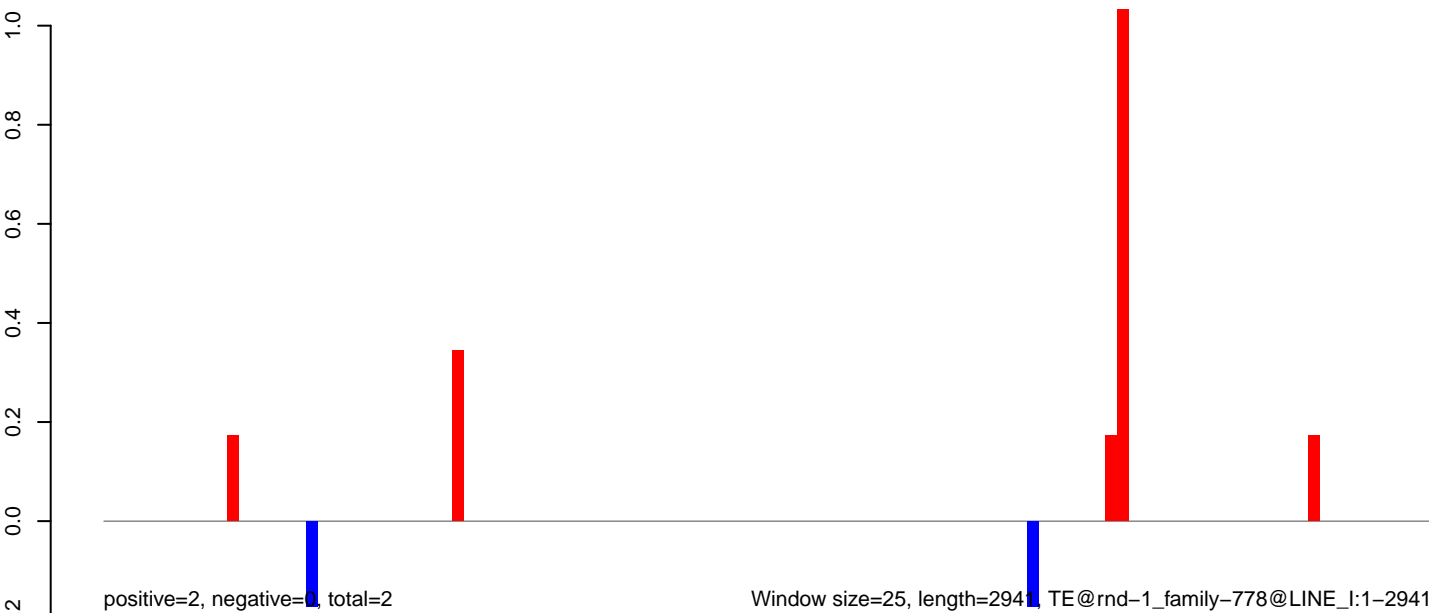
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



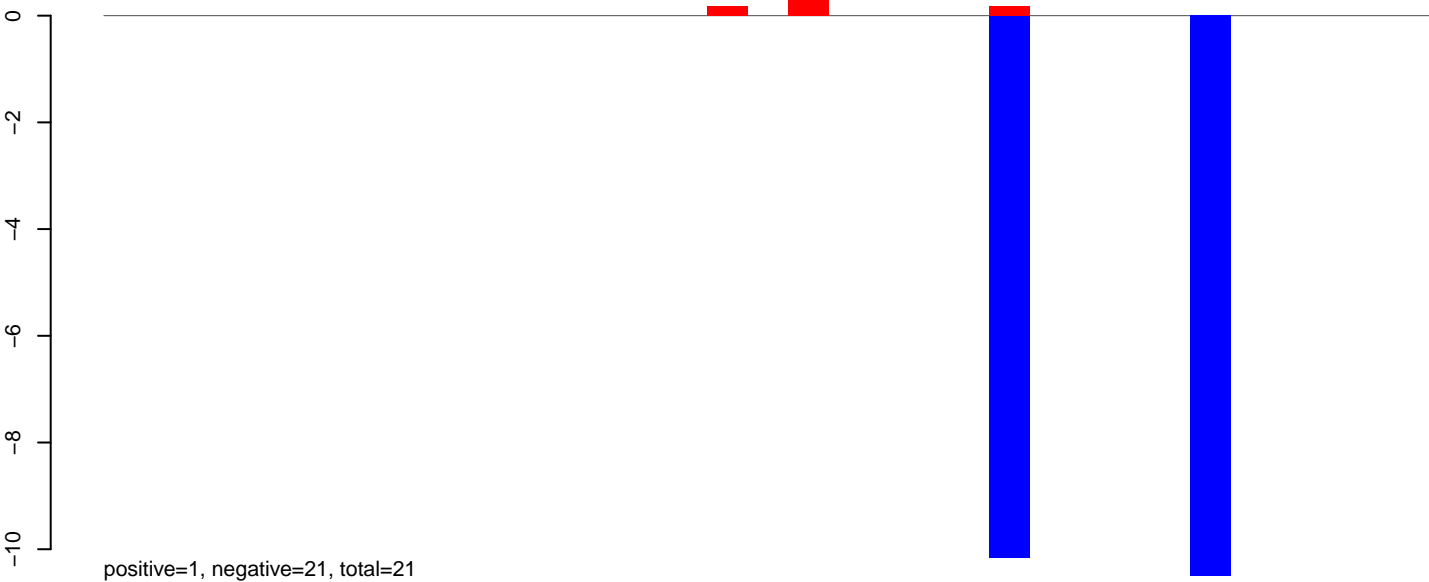
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



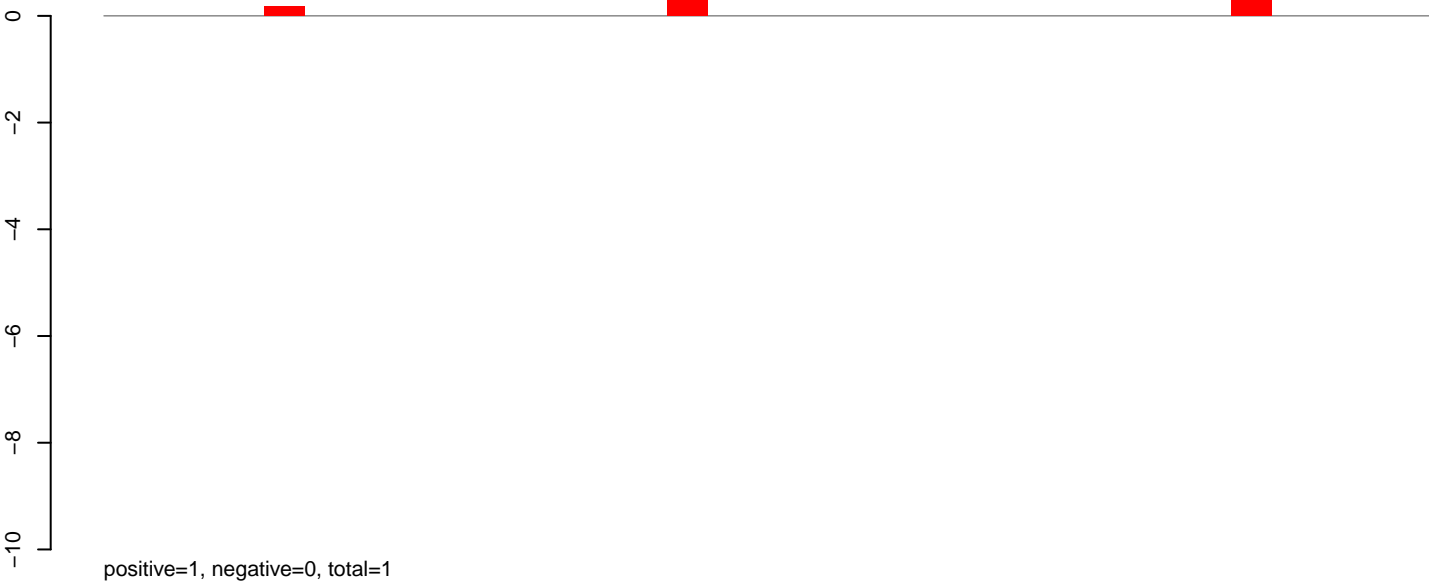
**AeAlbo\_C636\_6dpi\_mock3.rep**



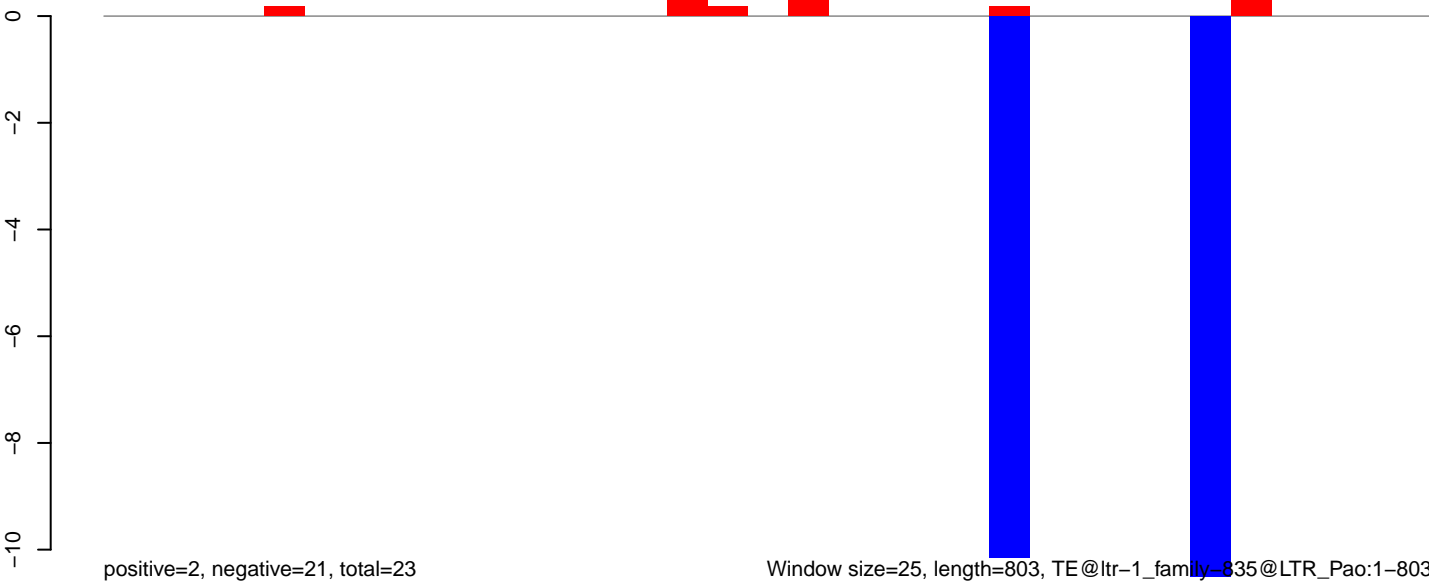
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



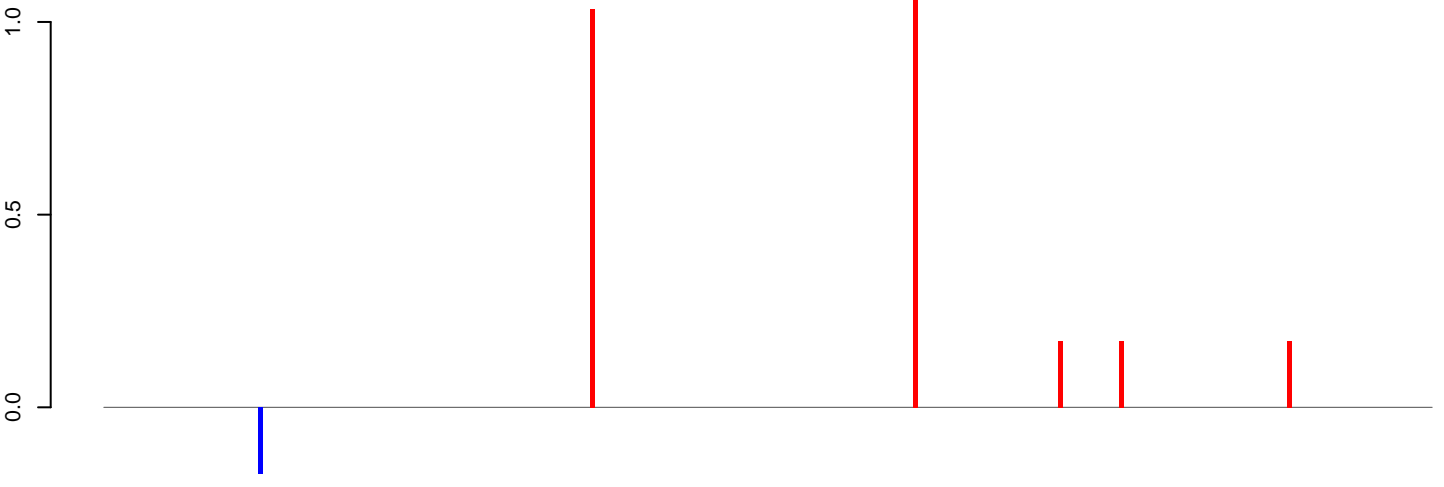
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



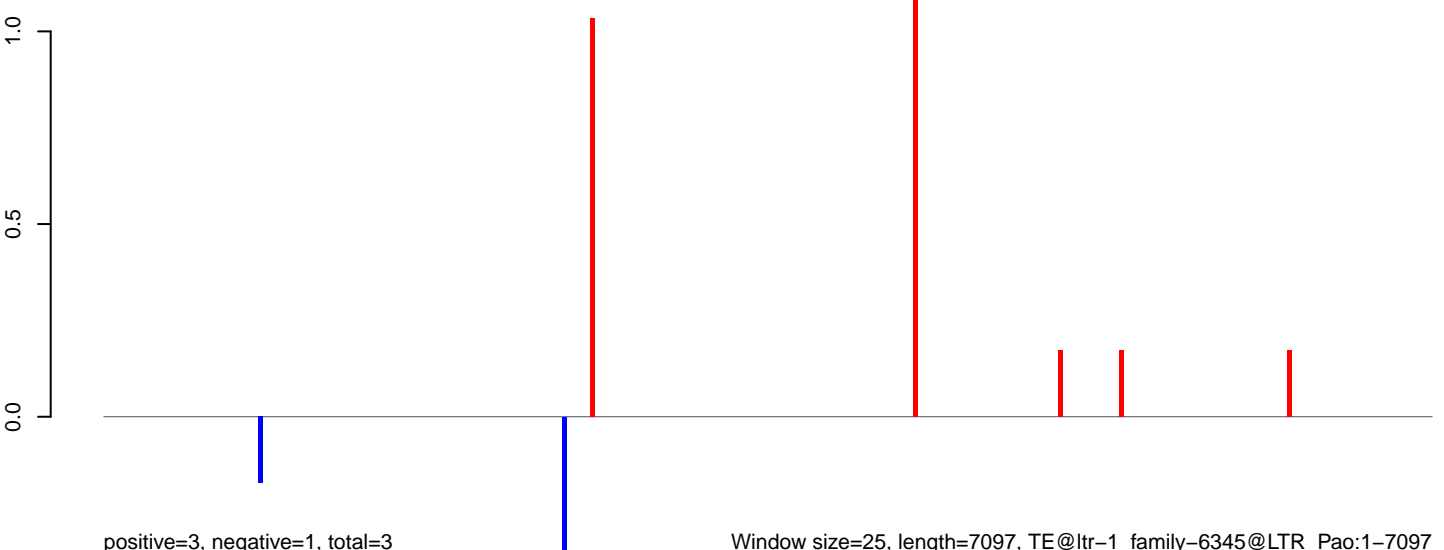
positive=3, negative=0, total=3

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

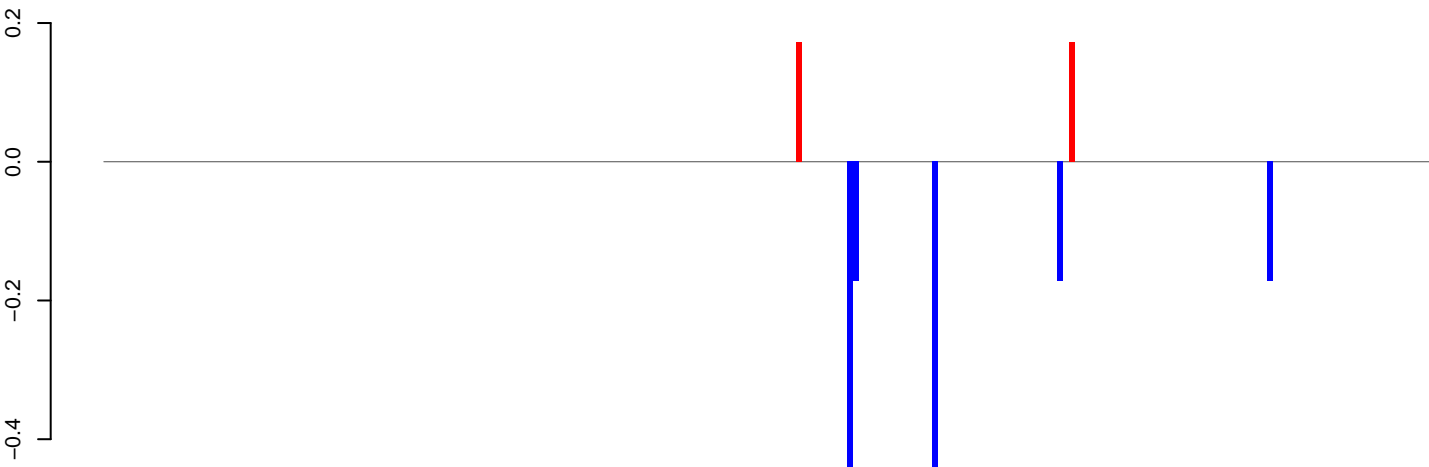


positive=3, negative=1, total=3

Window size=25, length=7097, TE@ltr-1\_family-6345@LTR\_Pao:1-7097

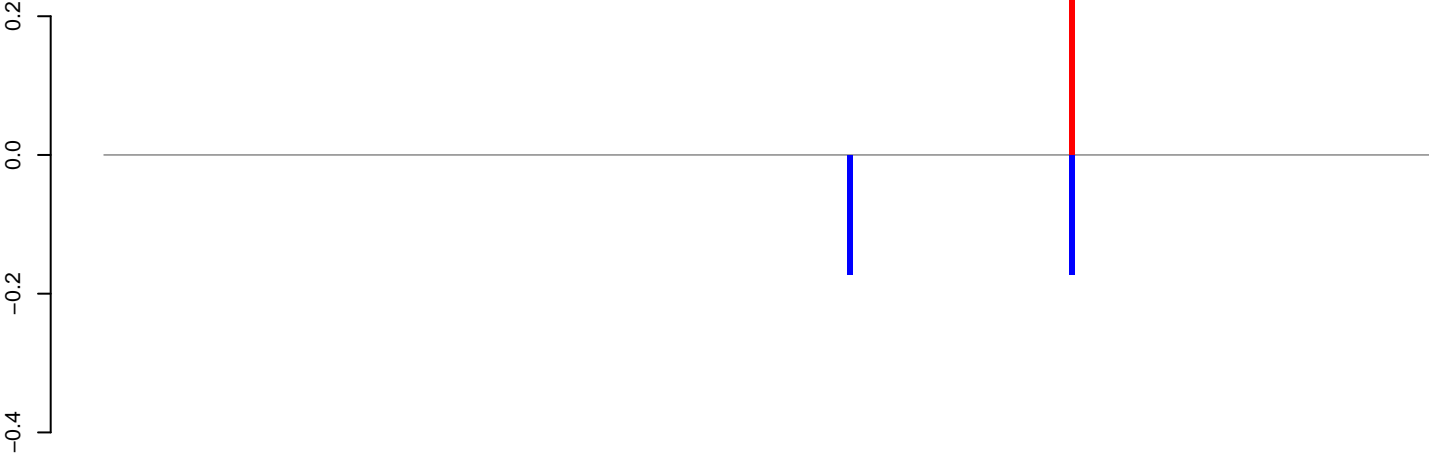
0 1000 2000 3000 4000 5000 6000 7000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



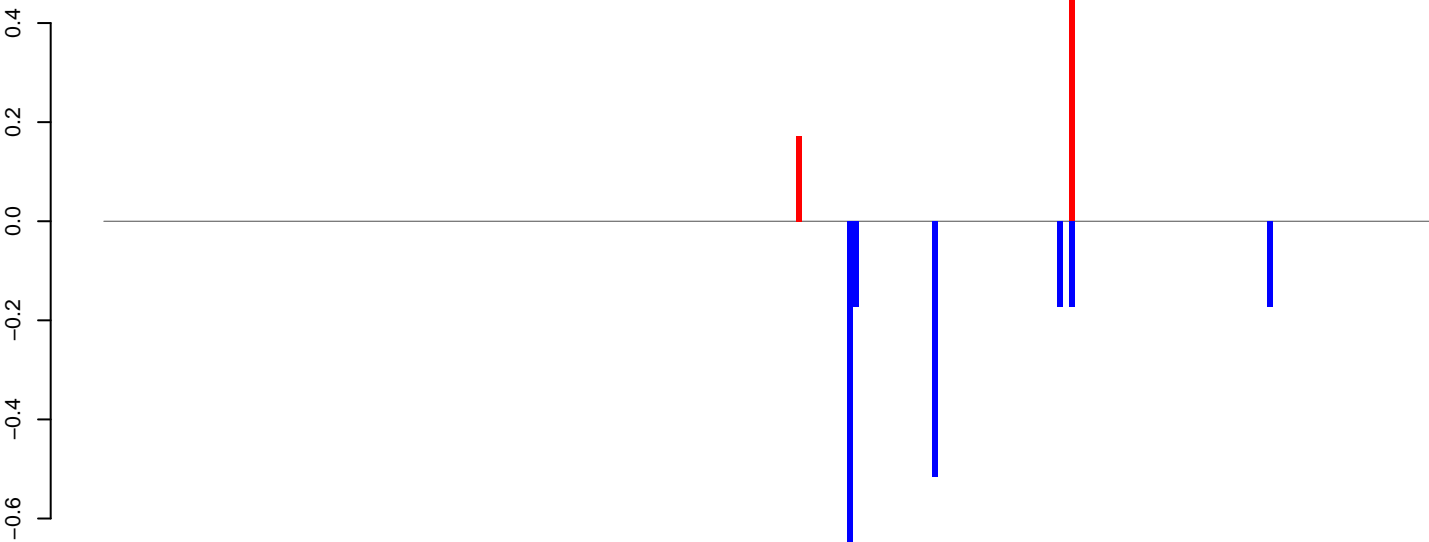
positive=0, negative=2, total=2

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



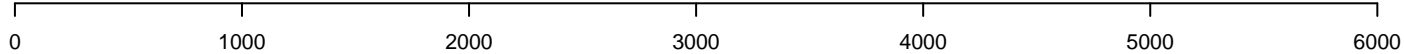
positive=0, negative=0, total=1

**AeAlbo\_C636\_6dpi\_mock3.rep**

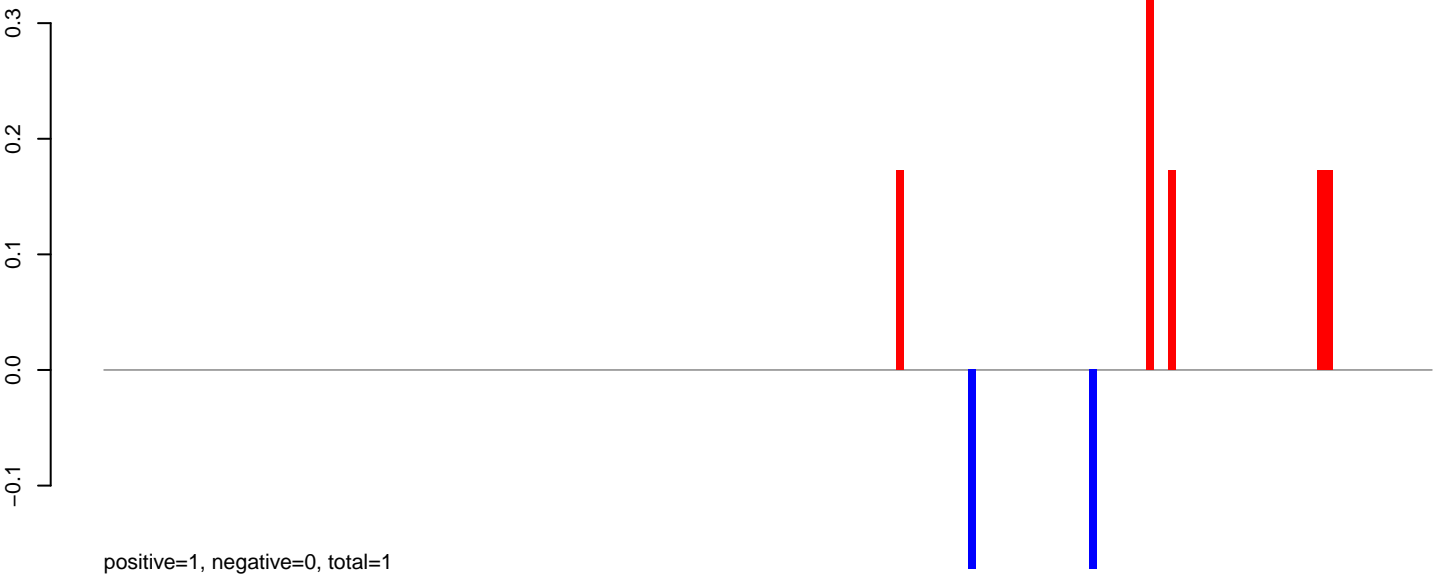


positive=1, negative=2, total=3

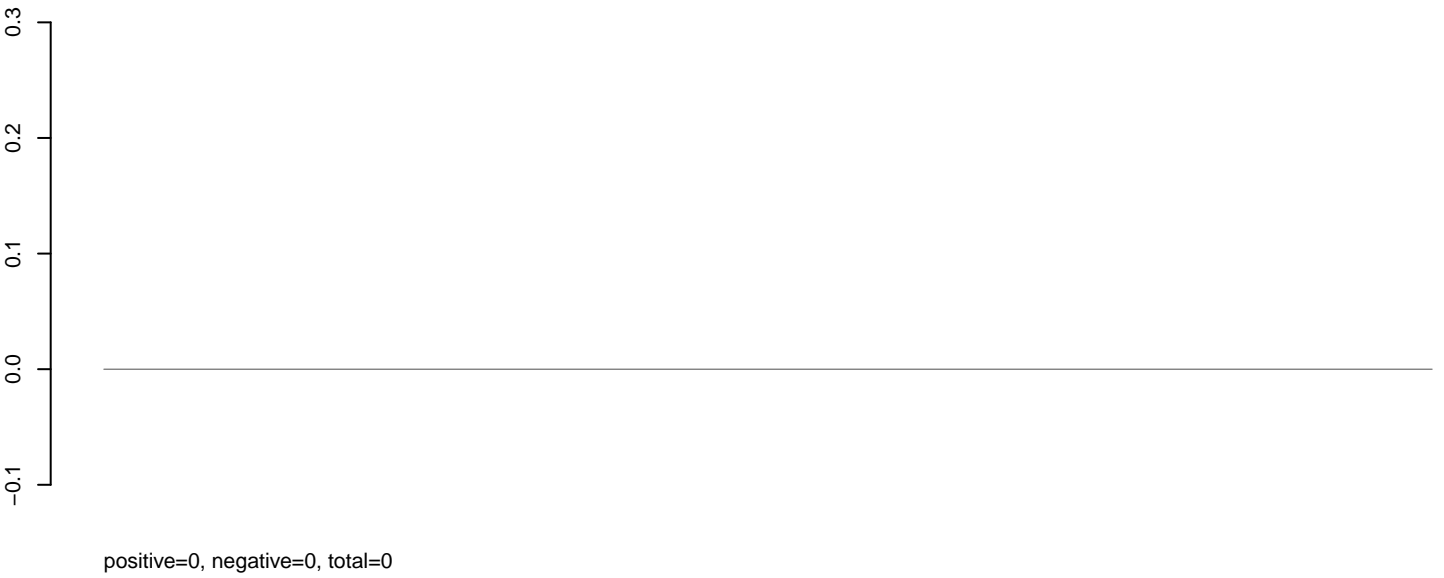
Window size=25, length=5846, TE@ltr-1\_family-6343@LTR\_Pao:1-5846



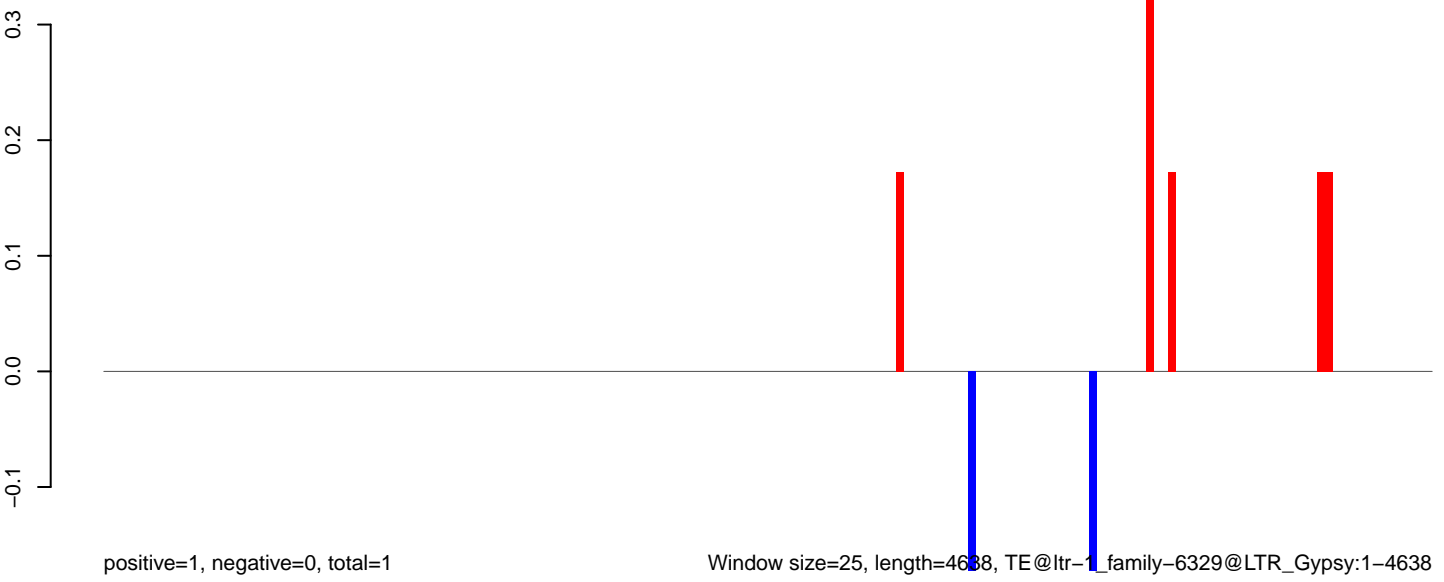
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

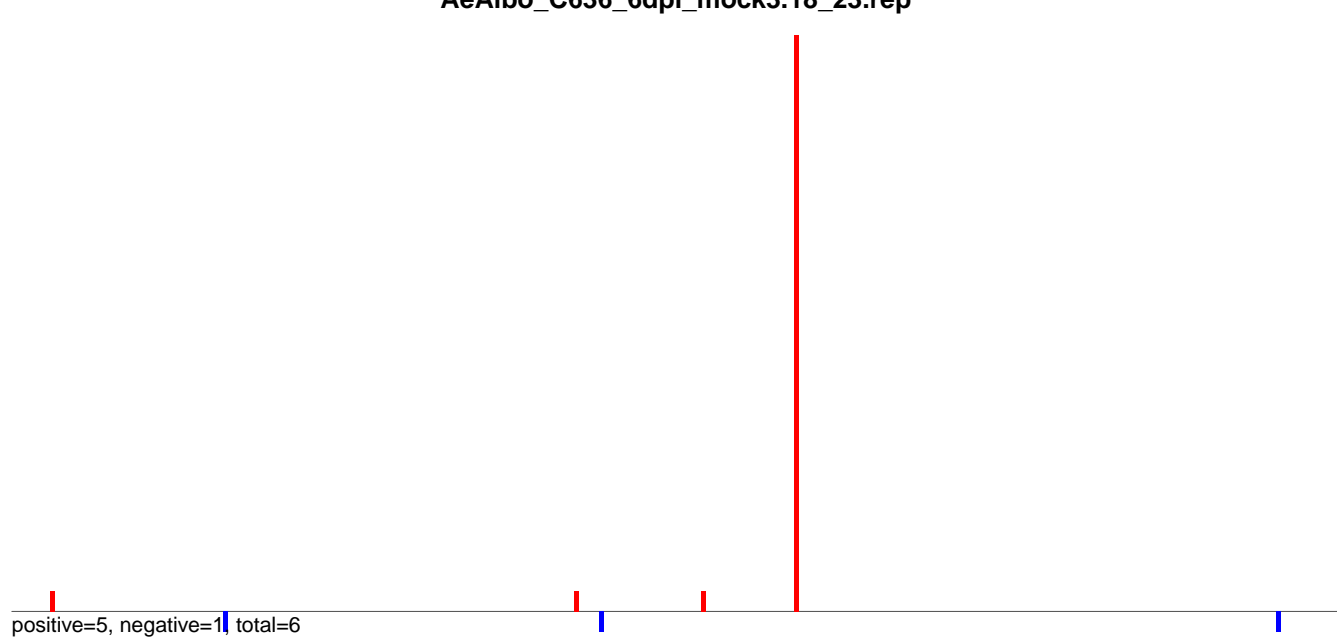


Window size=25, length=4638, TE@ltr-1\_family-6329@LTR\_Gypsy:1-4638

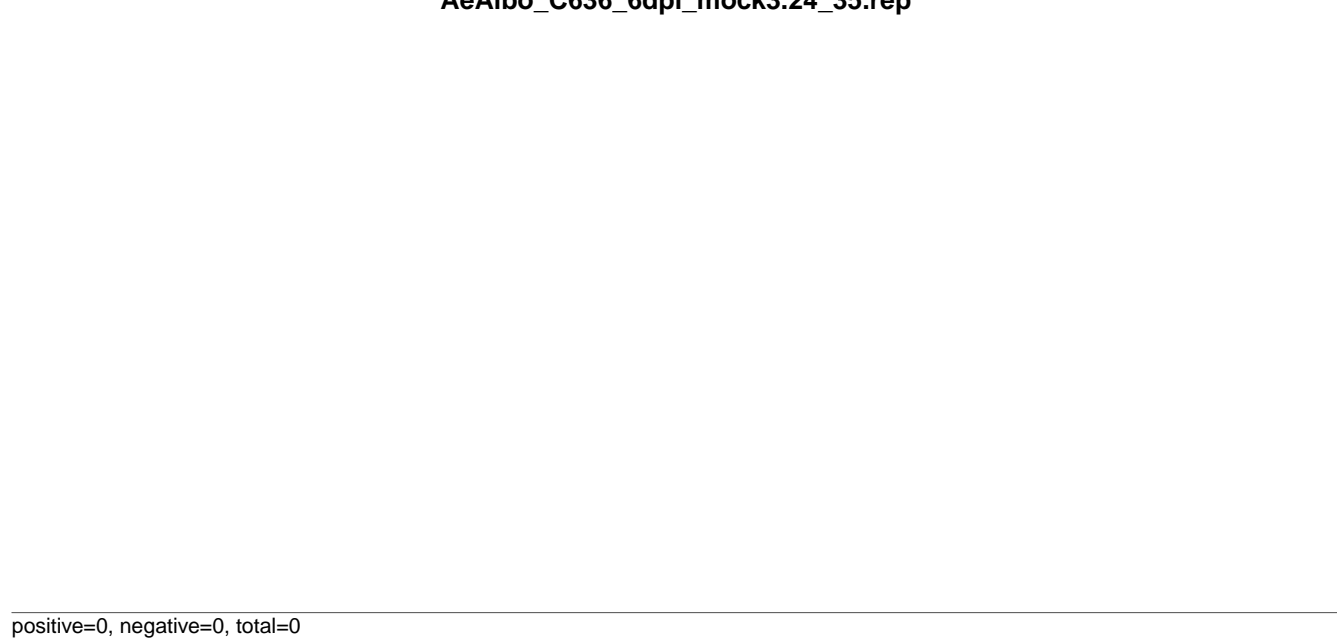
0 1000 2000 3000 4000



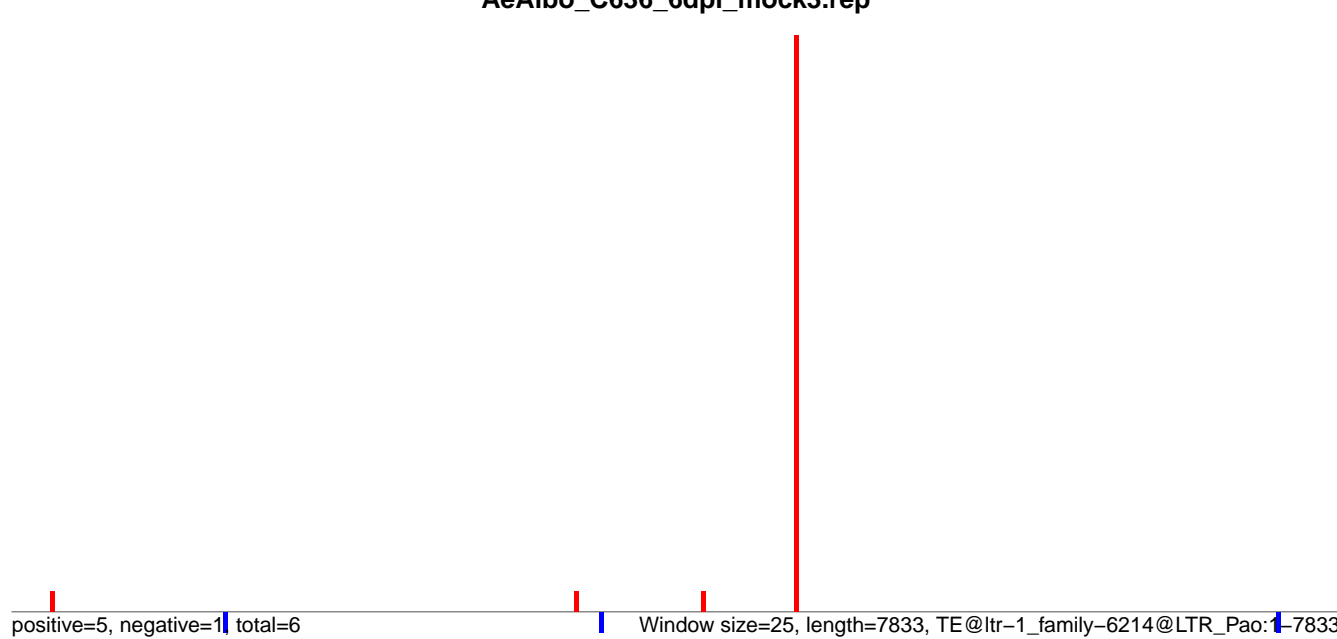
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

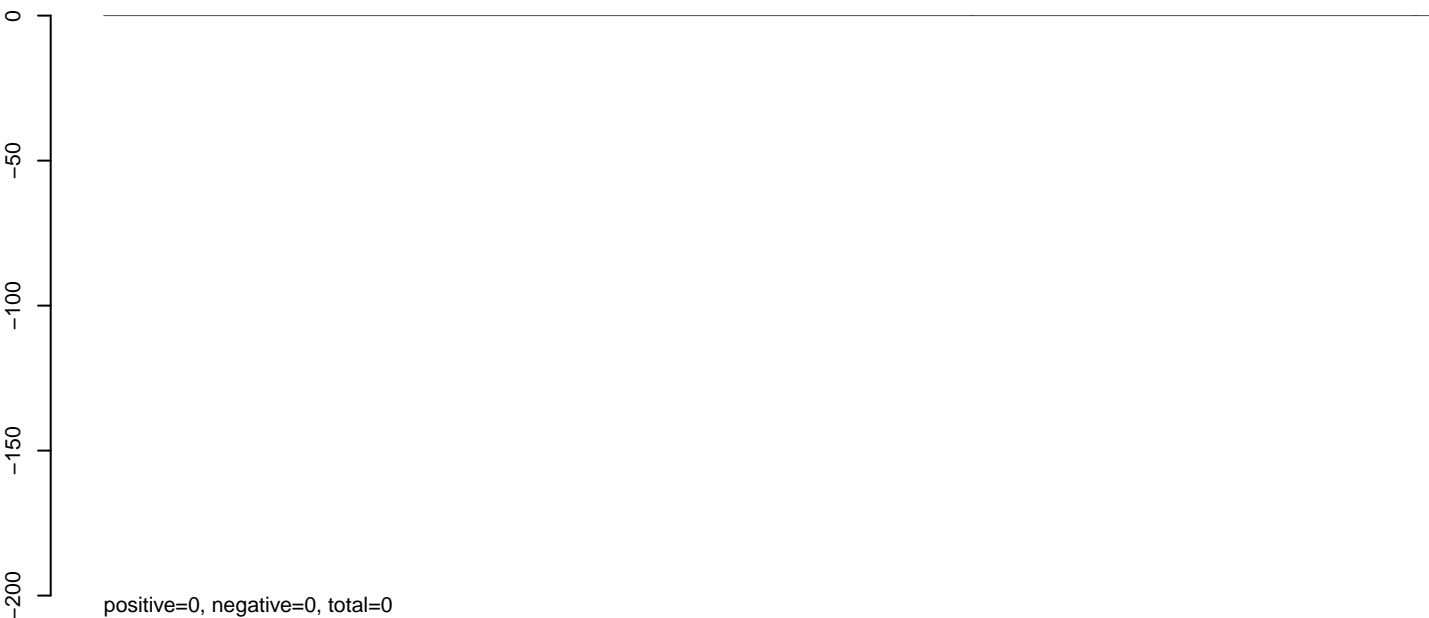


0 2000 4000 6000 8000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



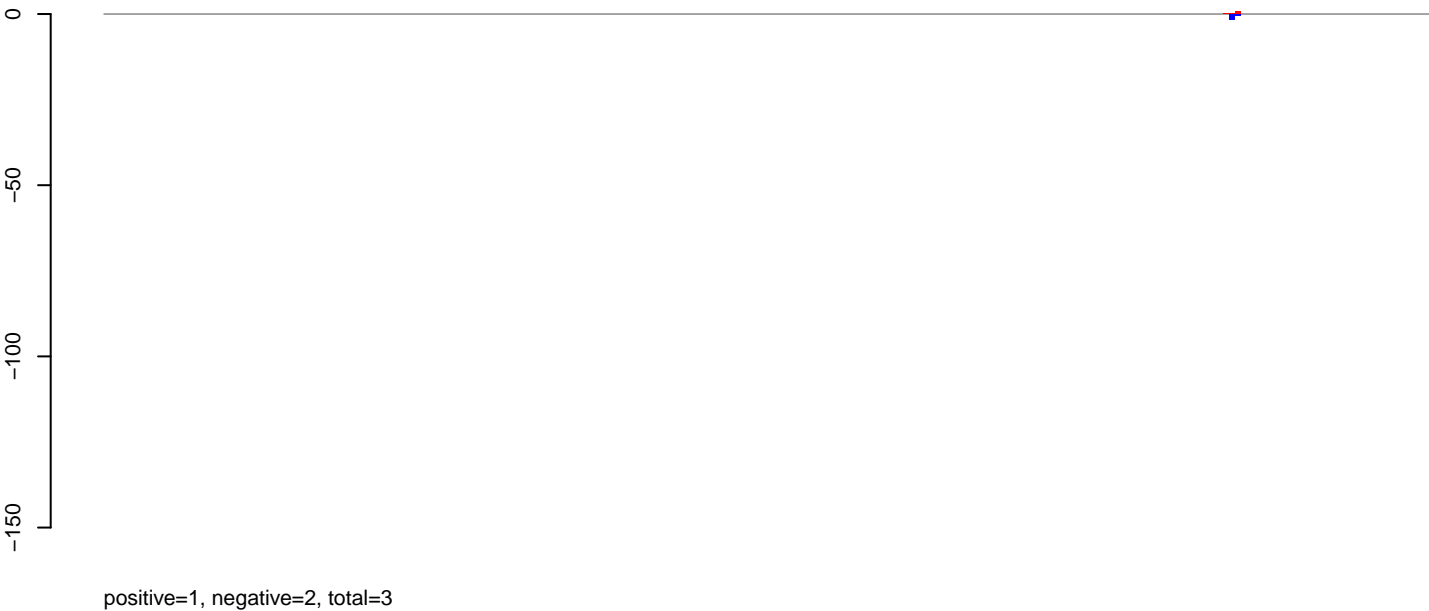
**AeAlbo\_C636\_6dpi\_mock3.rep**



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



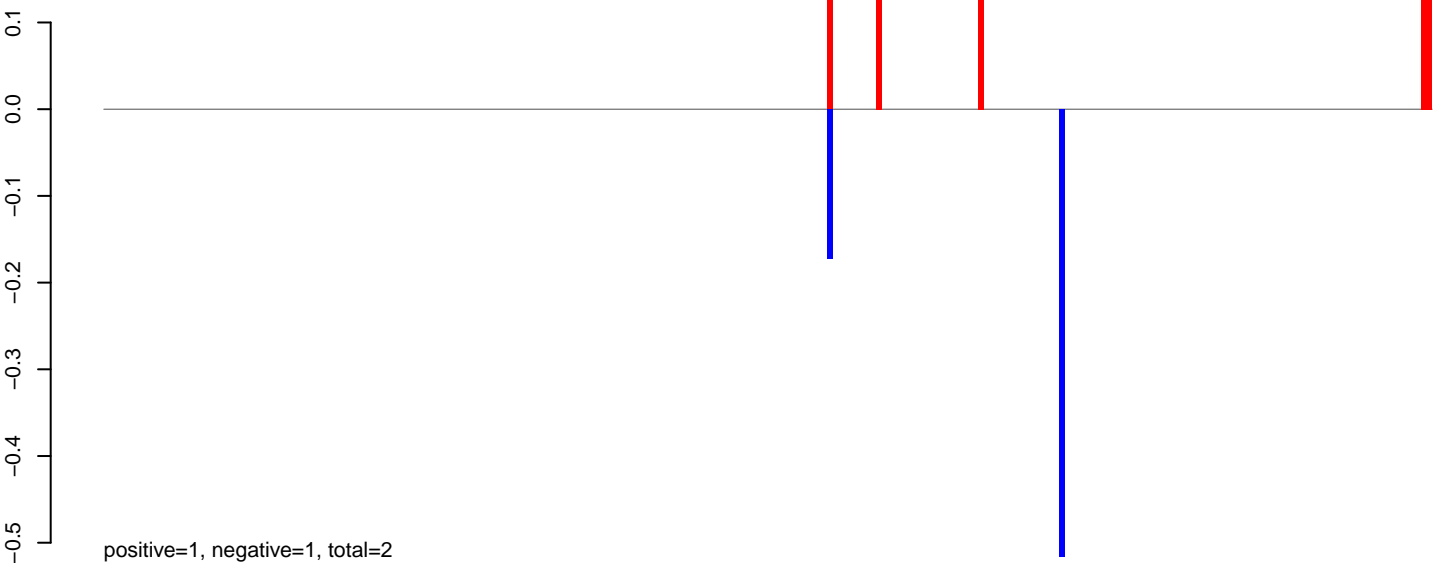
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



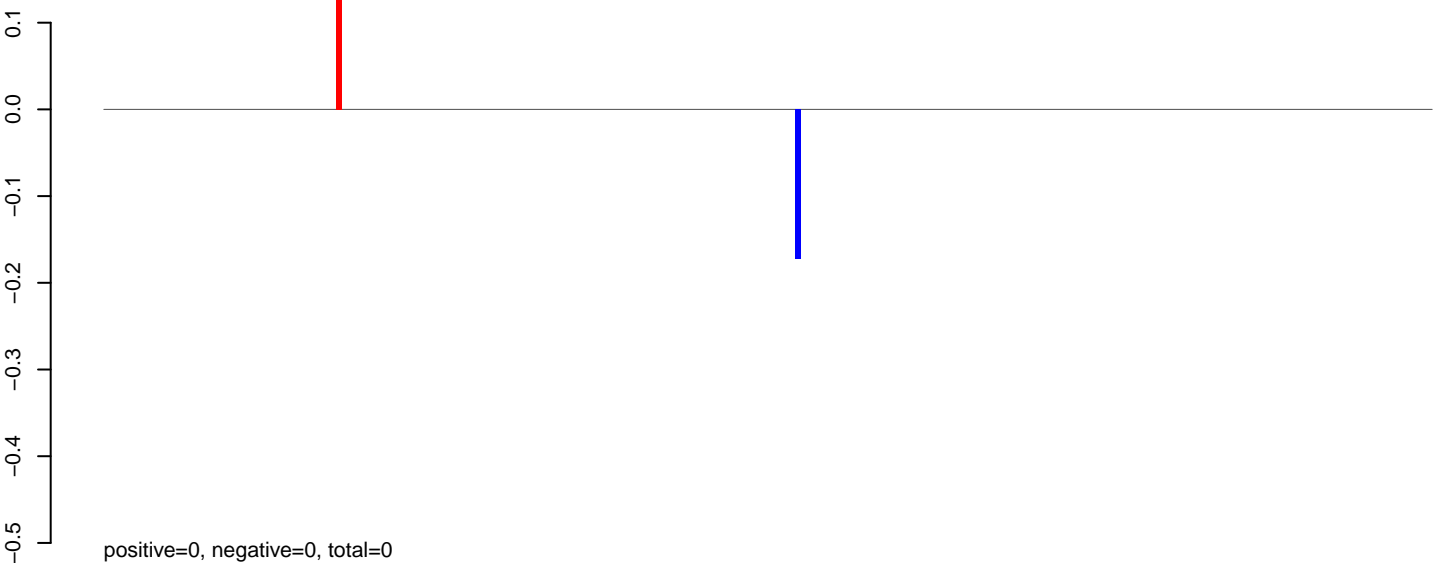
AeAlbo\_C636\_6dpi\_mock3.rep



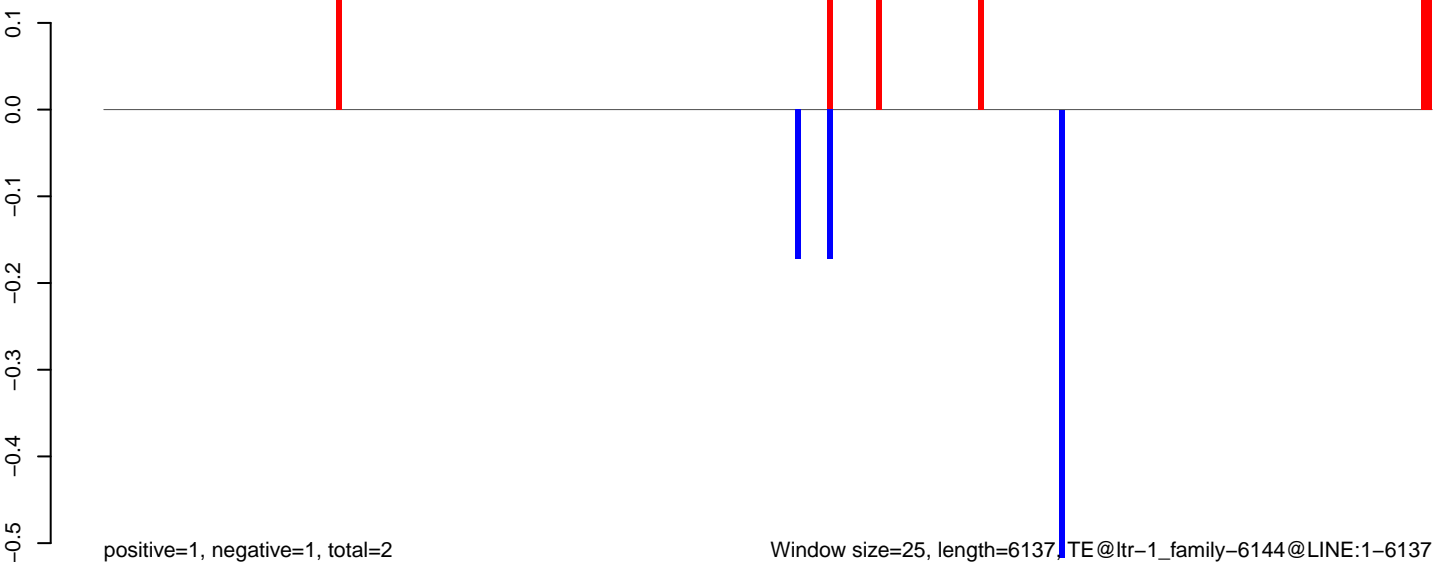
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



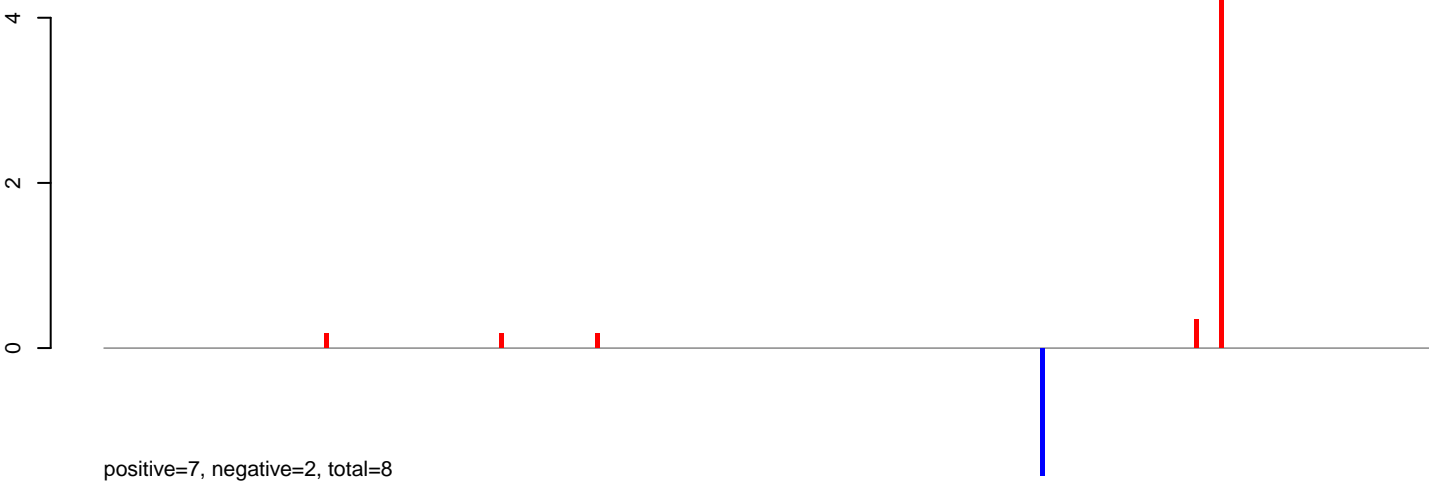
AeAlbo\_C636\_6dpi\_mock3.rep



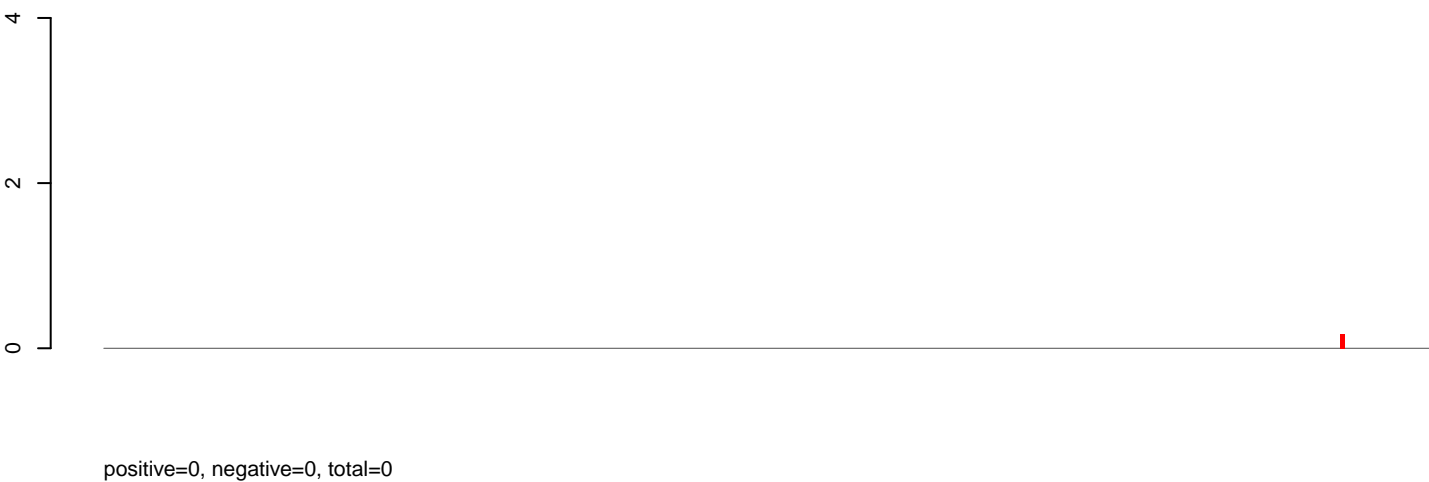
Window size=25, length=6137, TE@ltr-1\_family-6144@LINE:1-6137

0 1000 2000 3000 4000 5000 6000

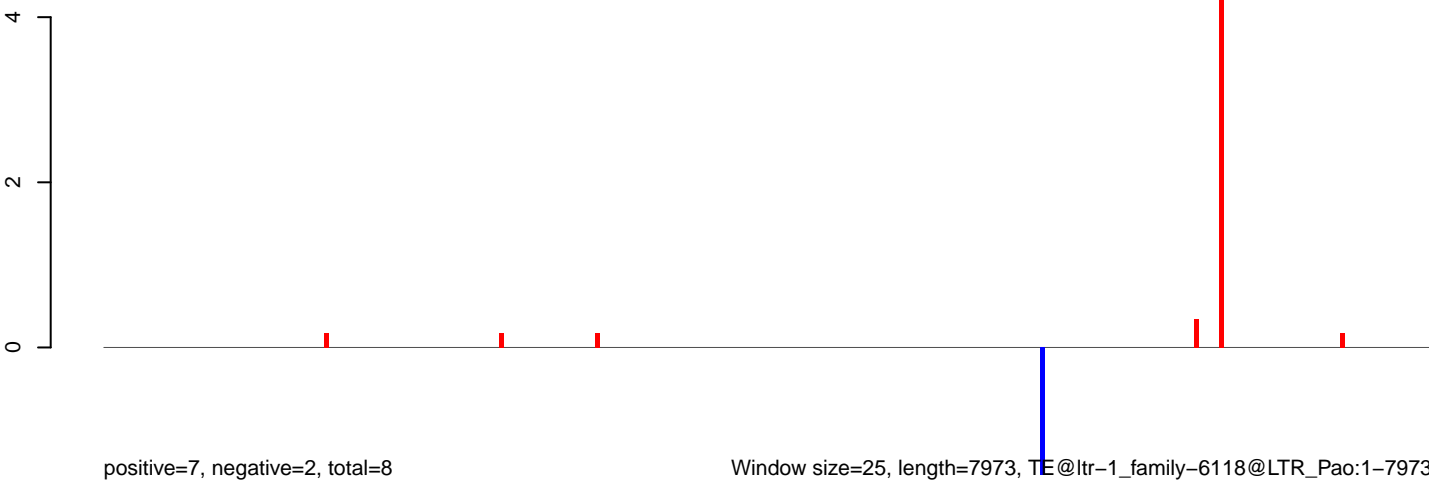
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



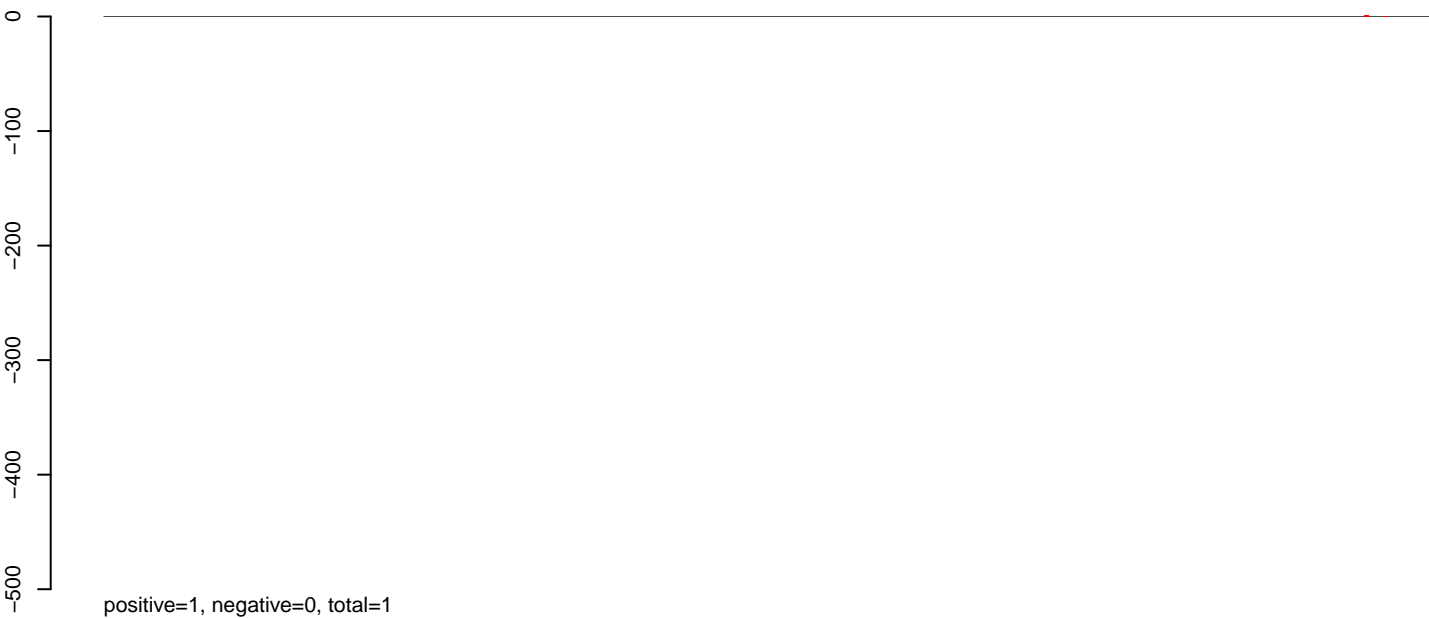
Window size=25, length=7973, TE@ltr-1\_family-6118@LTR\_Pao:1-7973

0 2000 4000 6000 8000

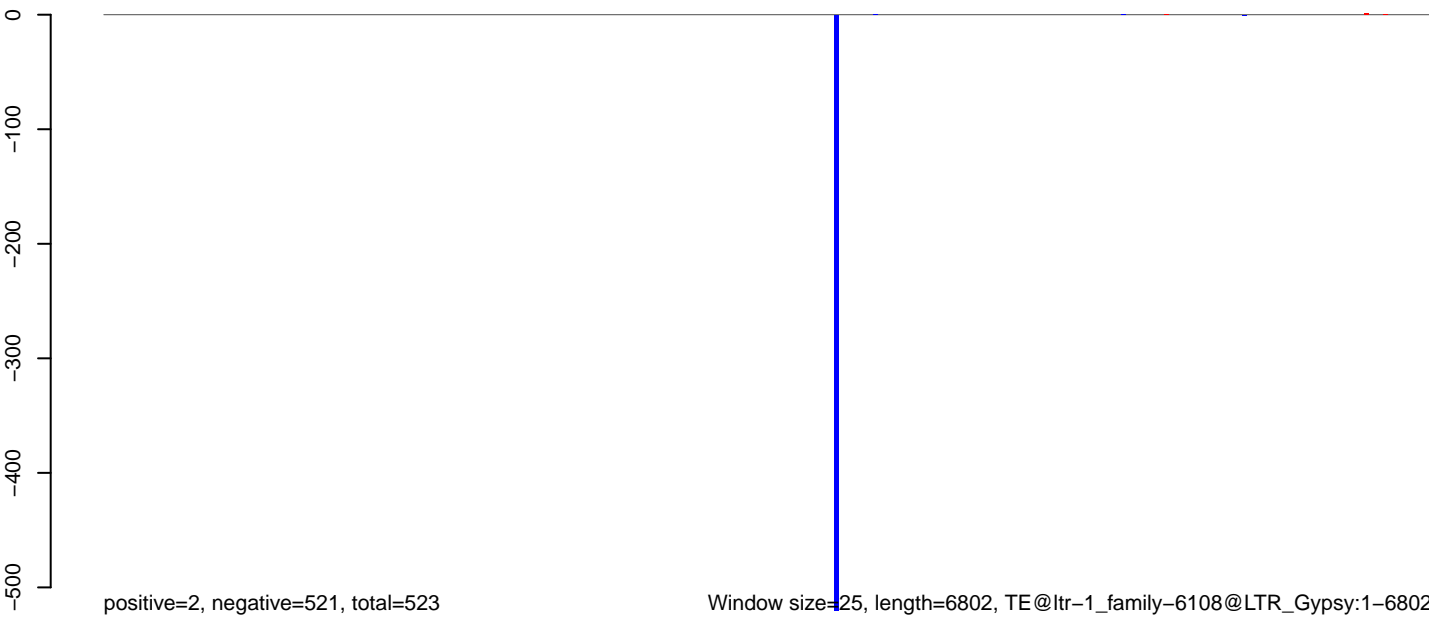
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



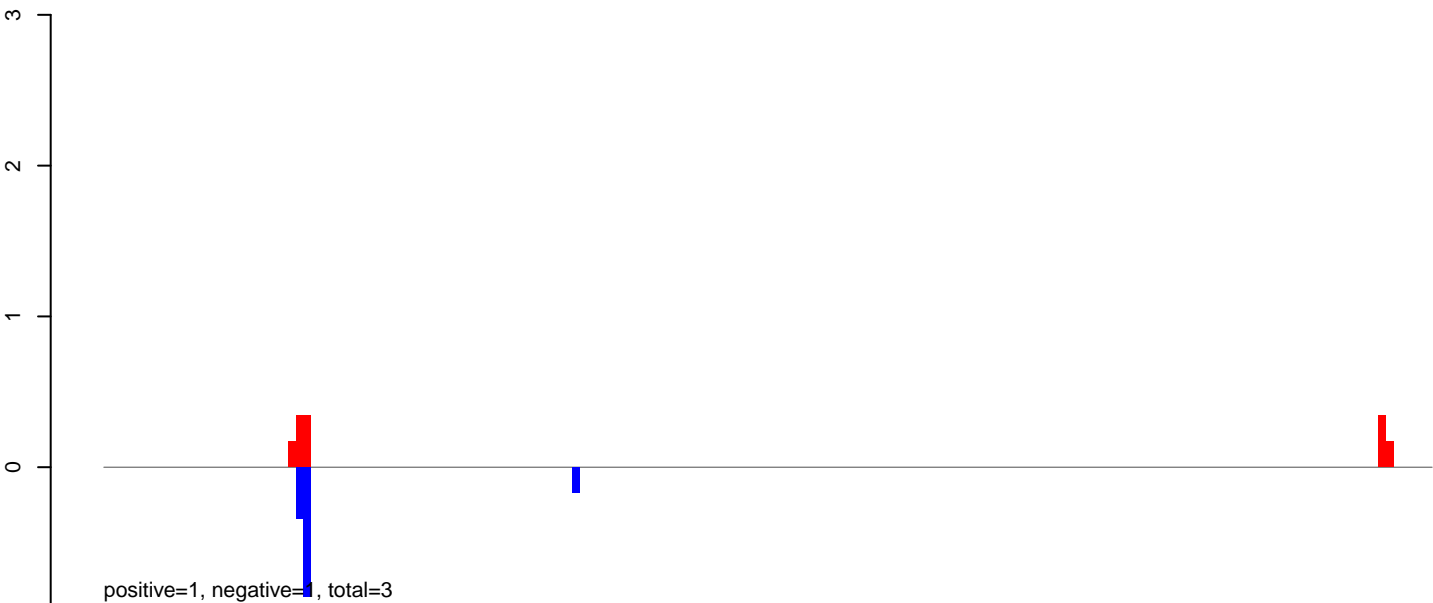
**AeAlbo\_C636\_6dpi\_mock3.rep**



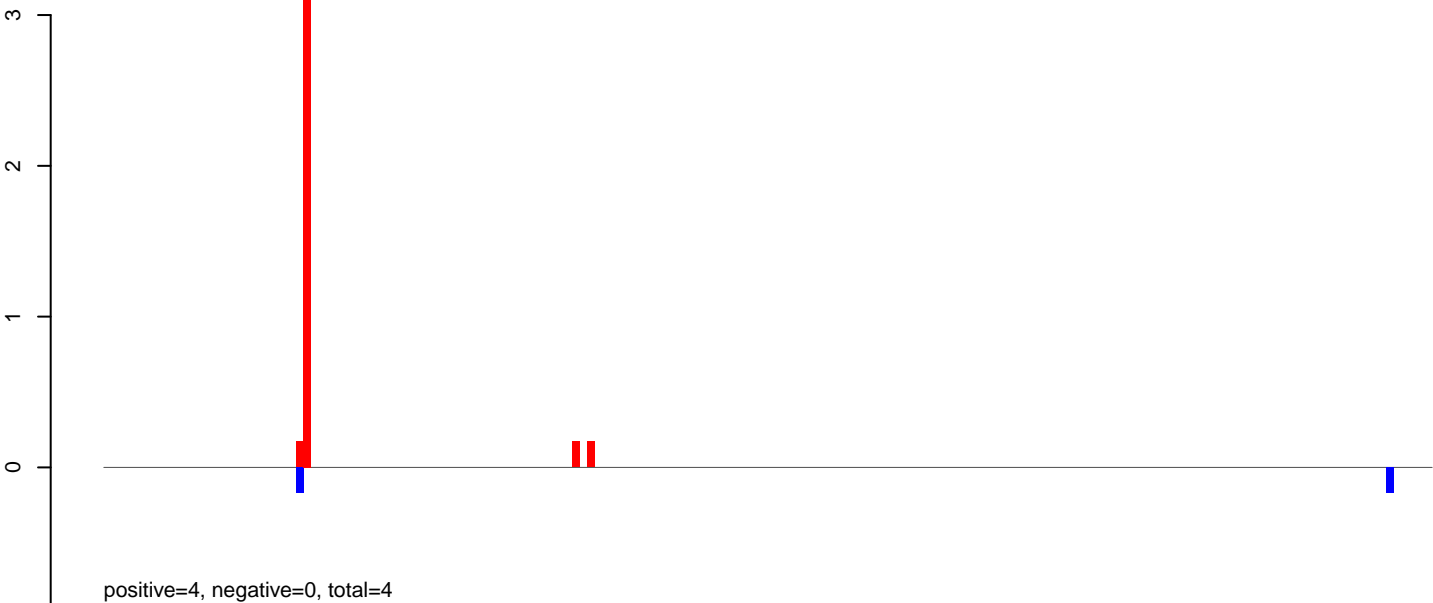
Window size=25, length=6802, TE@ltr-1\_family-6108@LTR\_Gypsy:1-6802

0 1000 2000 3000 4000 5000 6000 7000

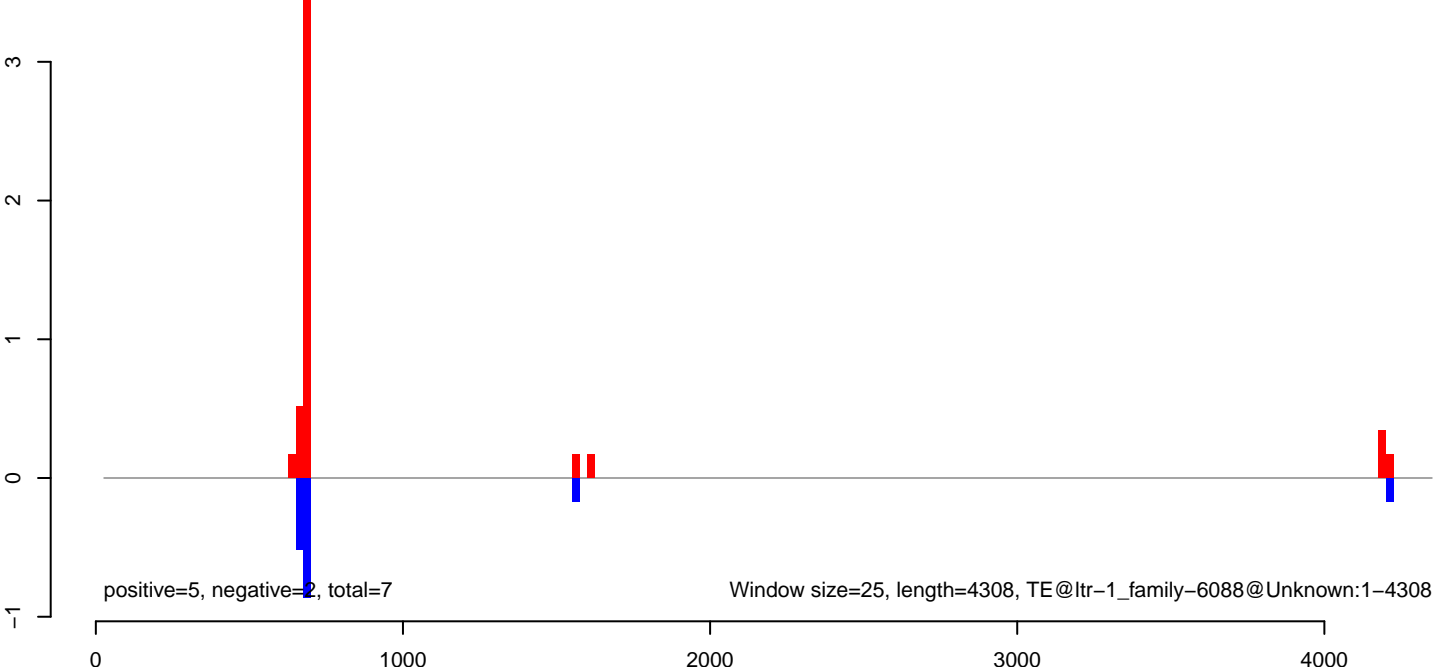
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



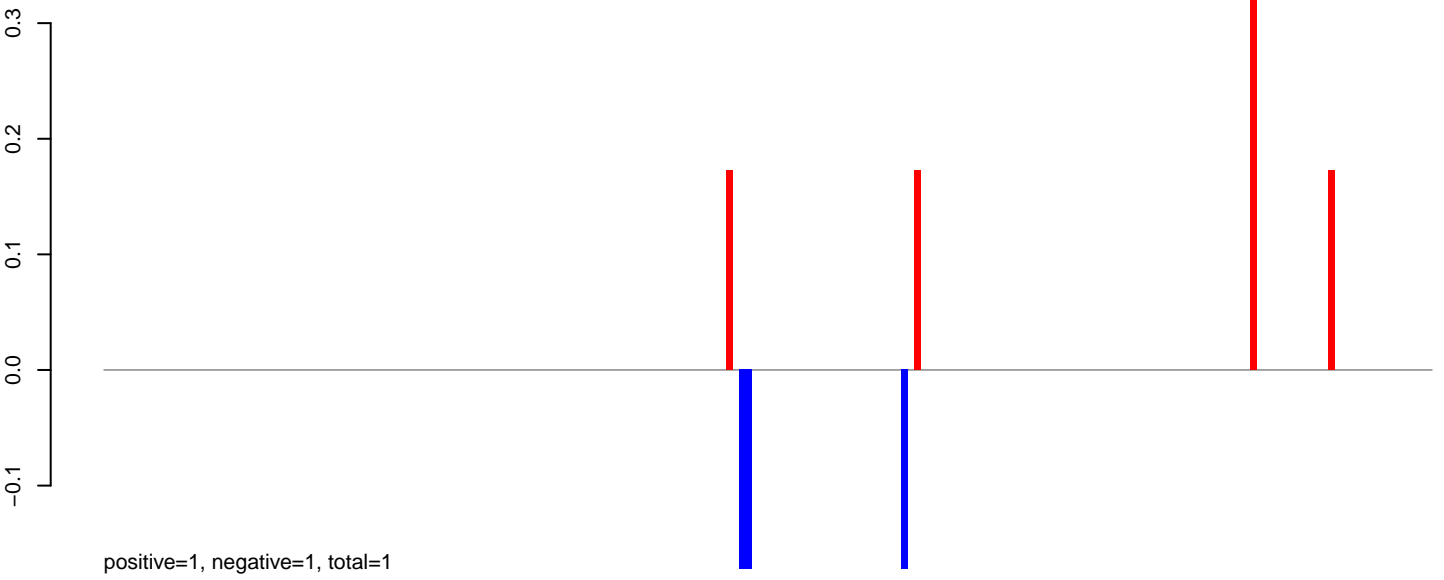
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



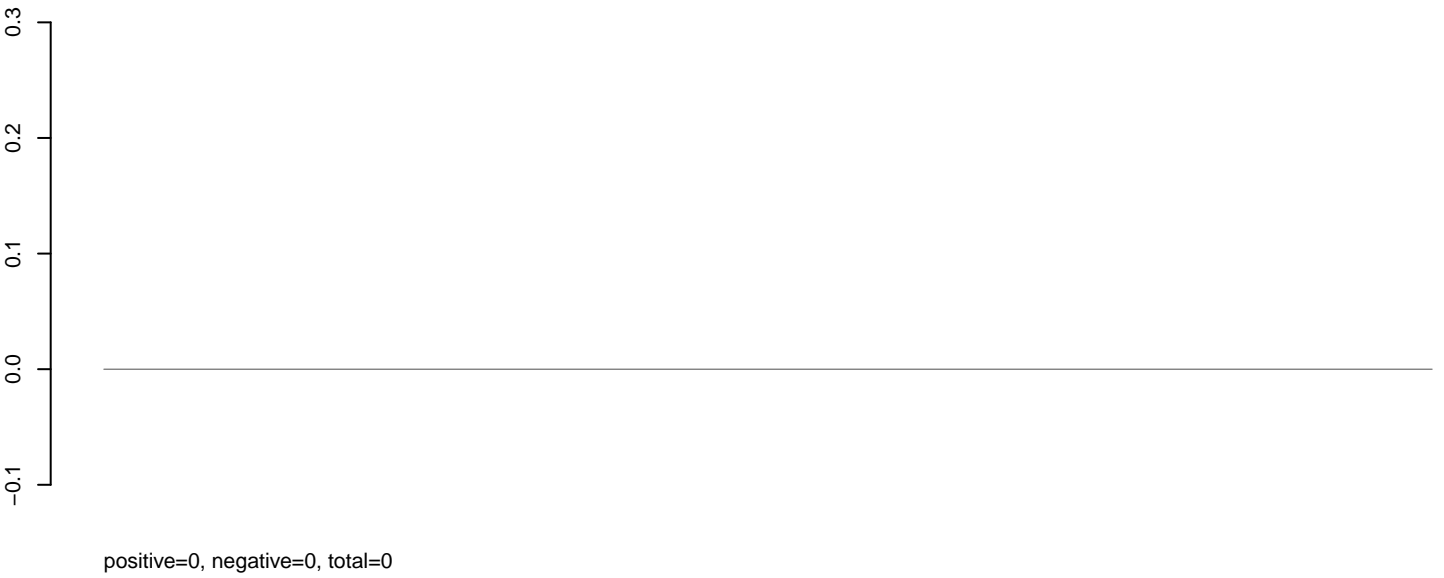
AeAlbo\_C636\_6dpi\_mock3.rep



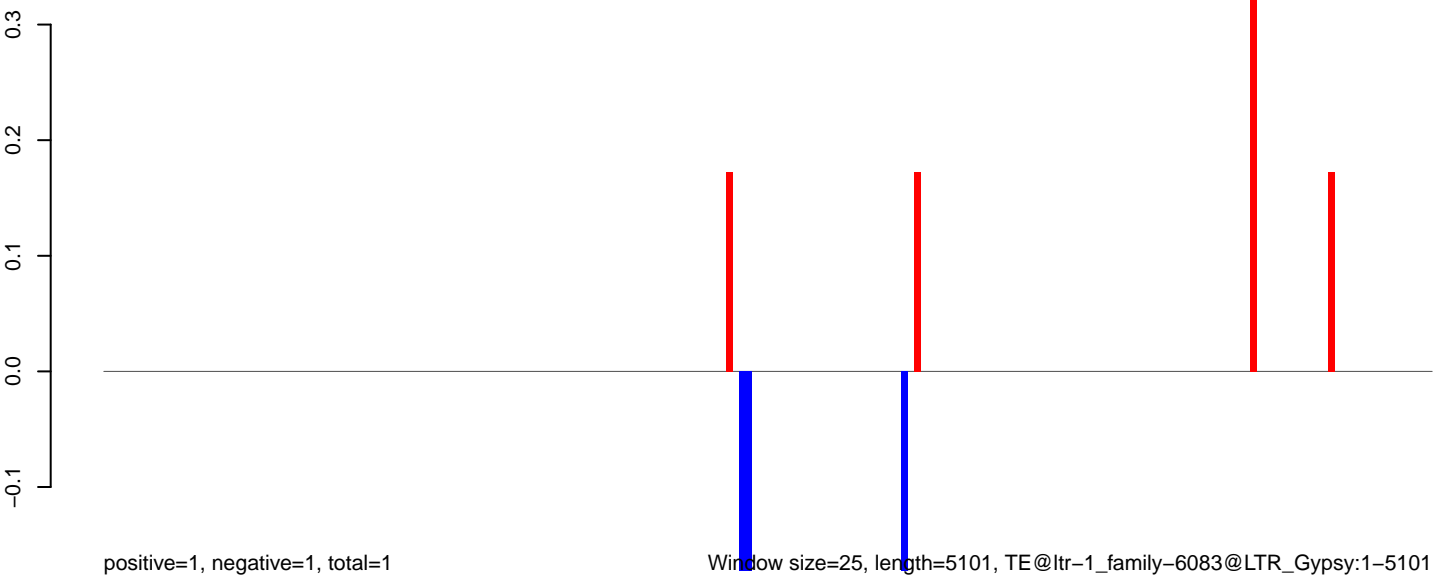
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

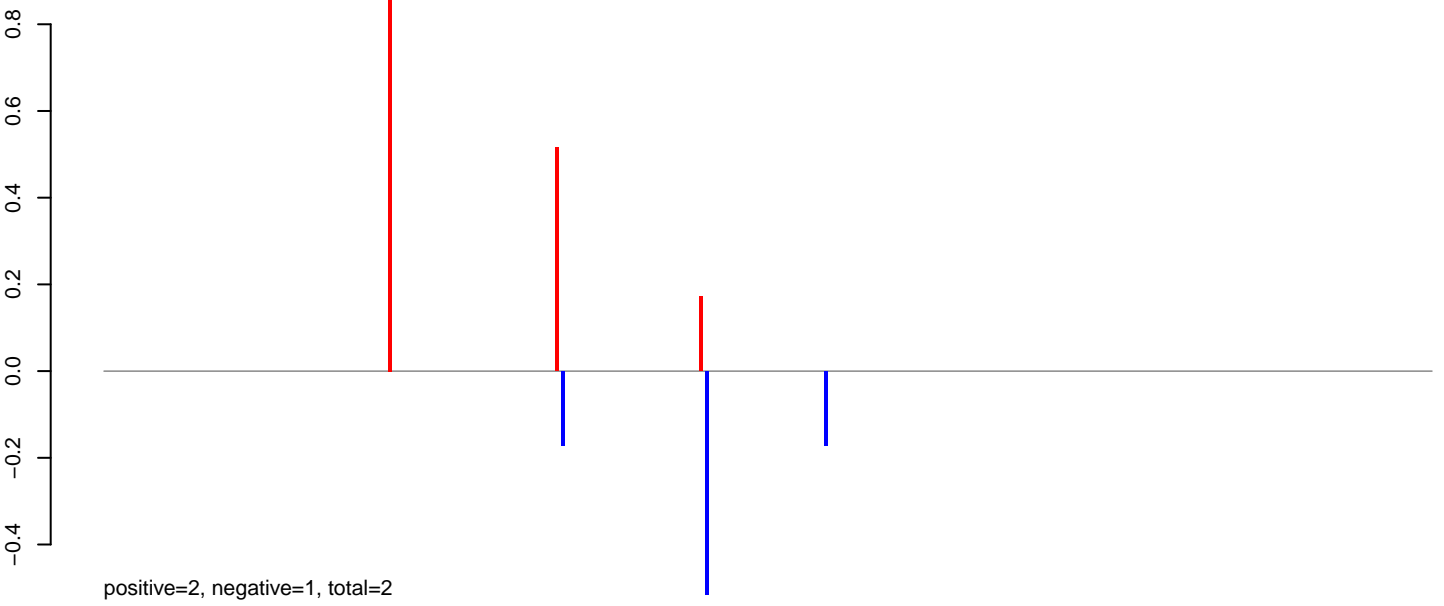


Window size=25, length=5101, TE@ltr-1\_family-6083@LTR\_Gypsy:1-5101

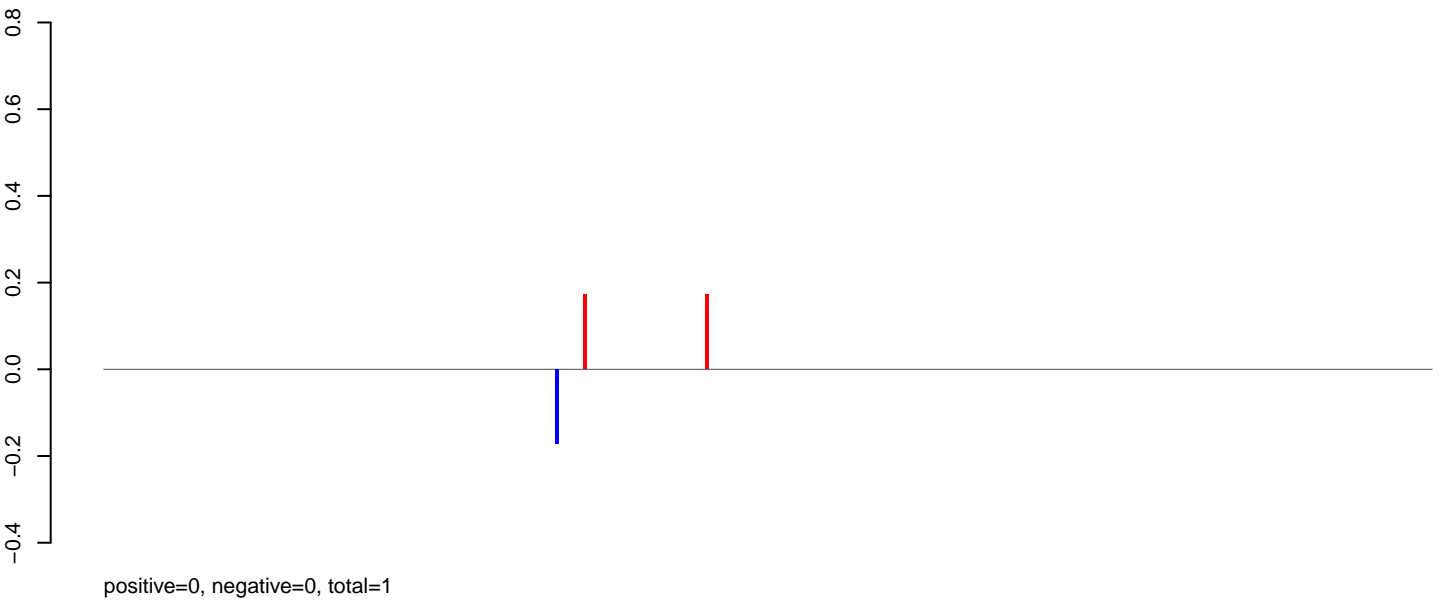
0 1000 2000 3000 4000 5000



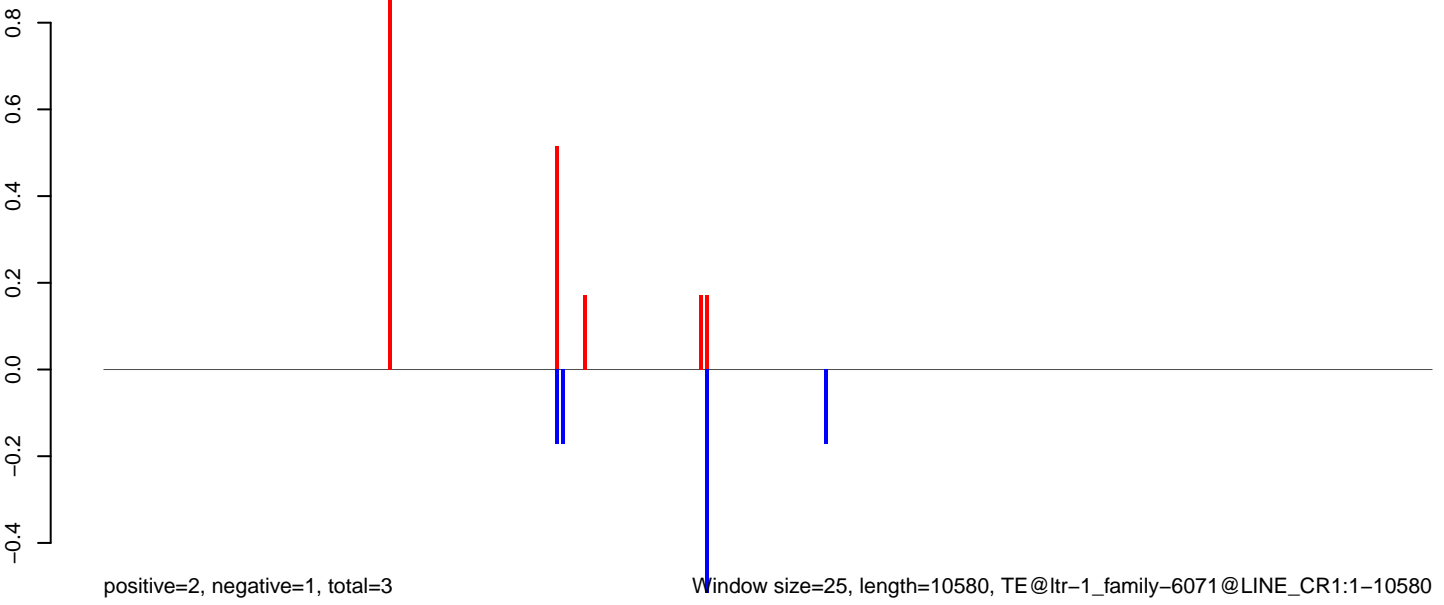
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



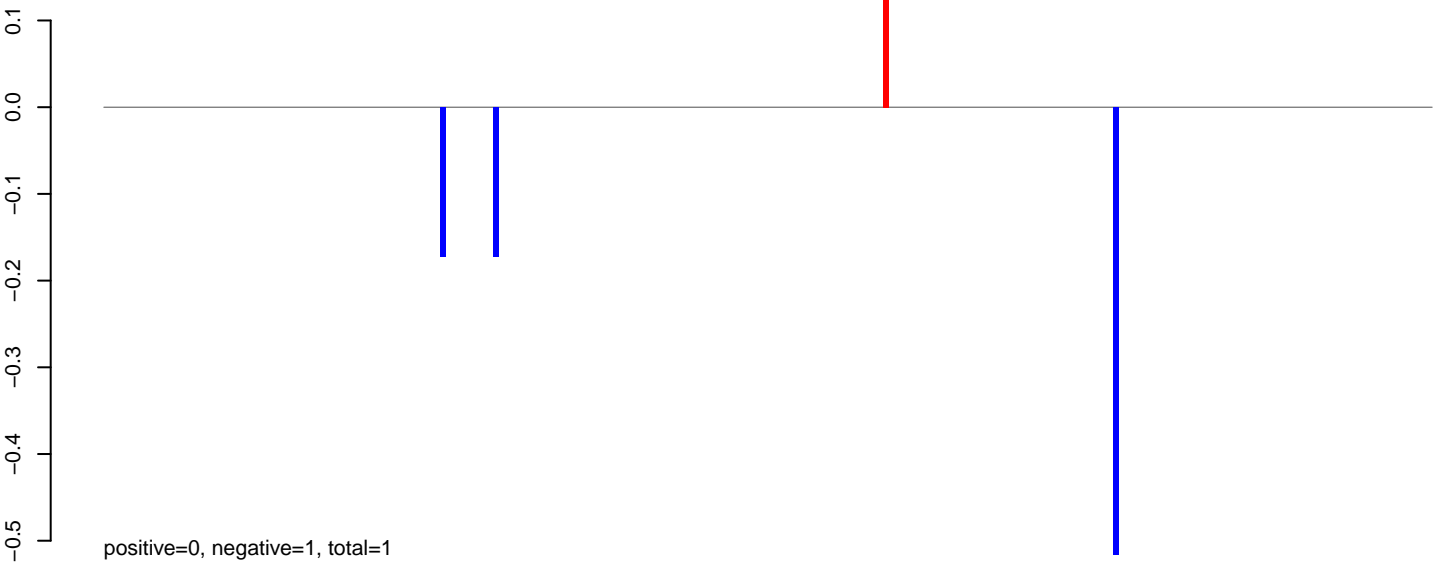
**AeAlbo\_C636\_6dpi\_mock3.rep**



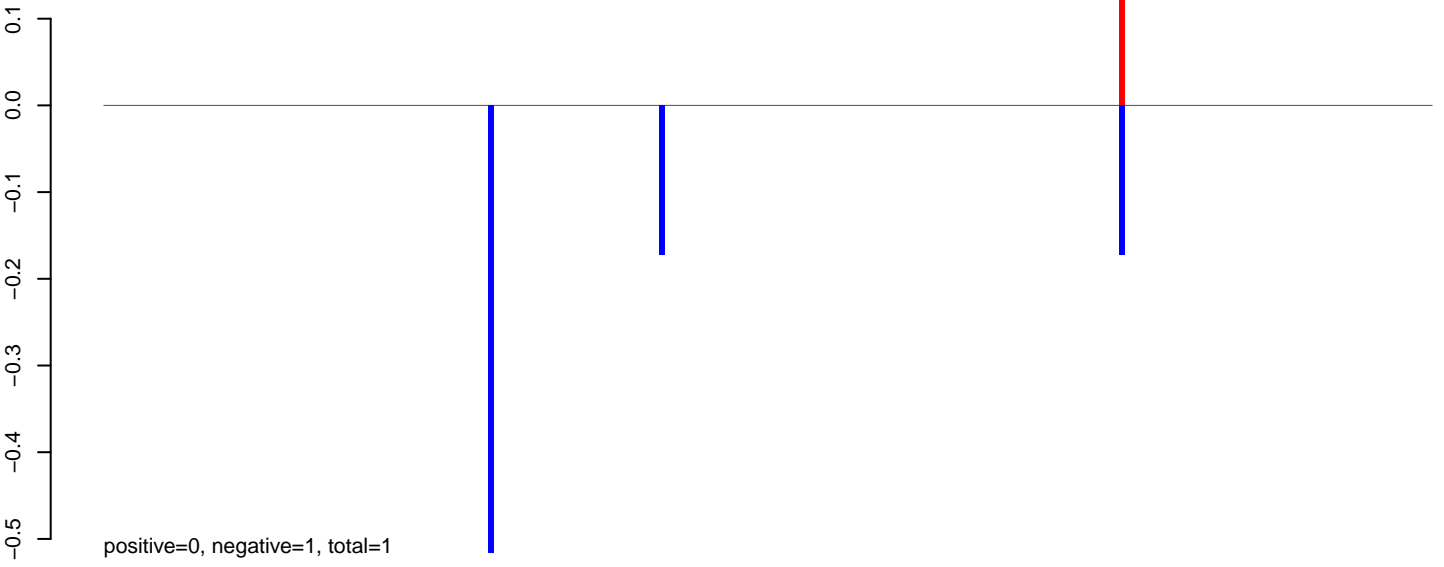
Window size=25, length=10580, TE@ltr-1\_family-6071@LINE\_CR1:1-10580

0 2000 4000 6000 8000 10000

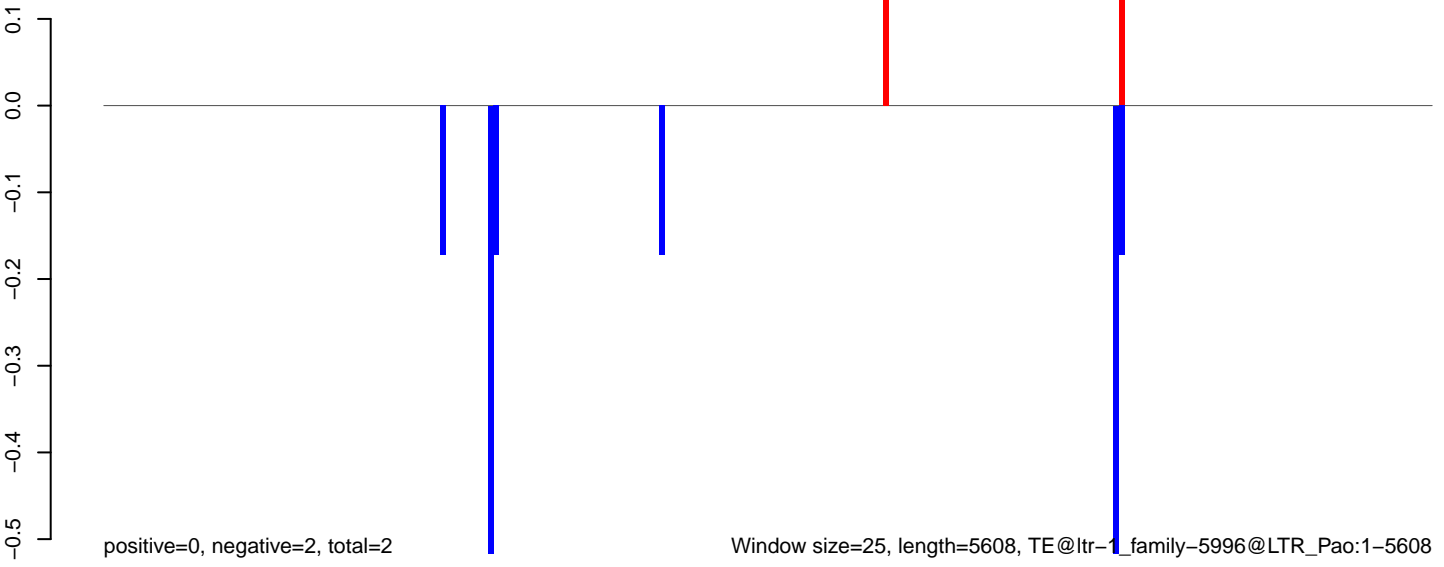
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

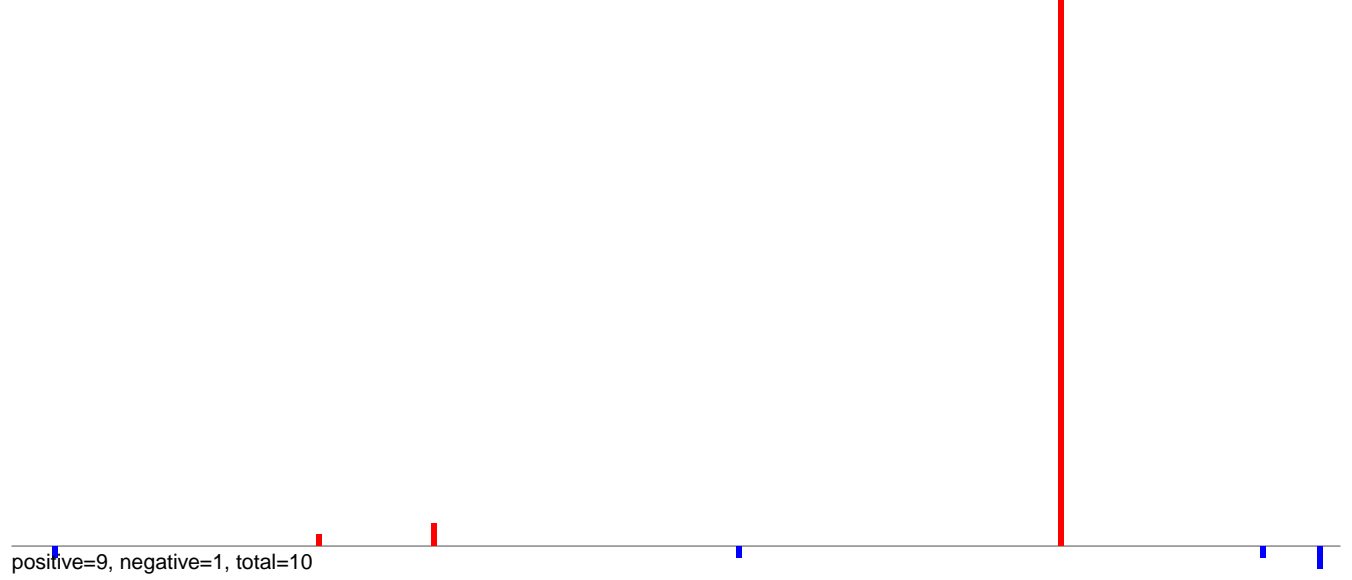


**AeAlbo\_C636\_6dpi\_mock3.rep**

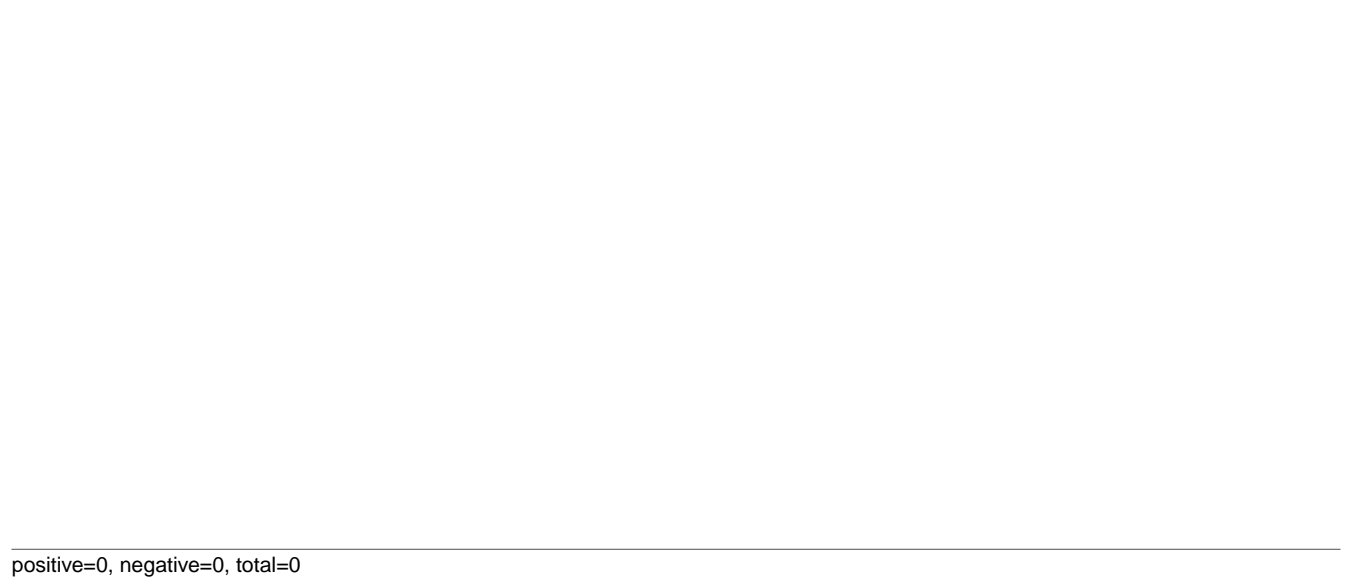


Window size=25, length=5608, TE@ltr-1\_family-5996@LTR\_Pao:1-5608

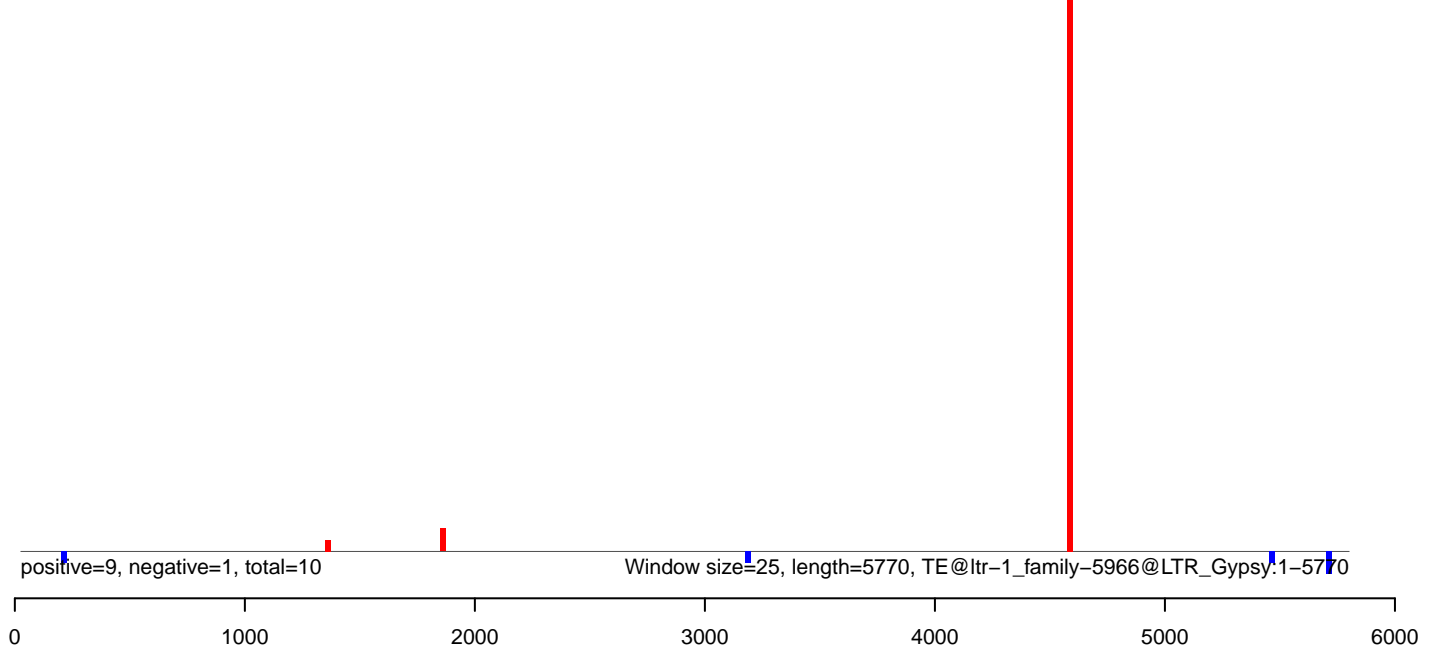
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



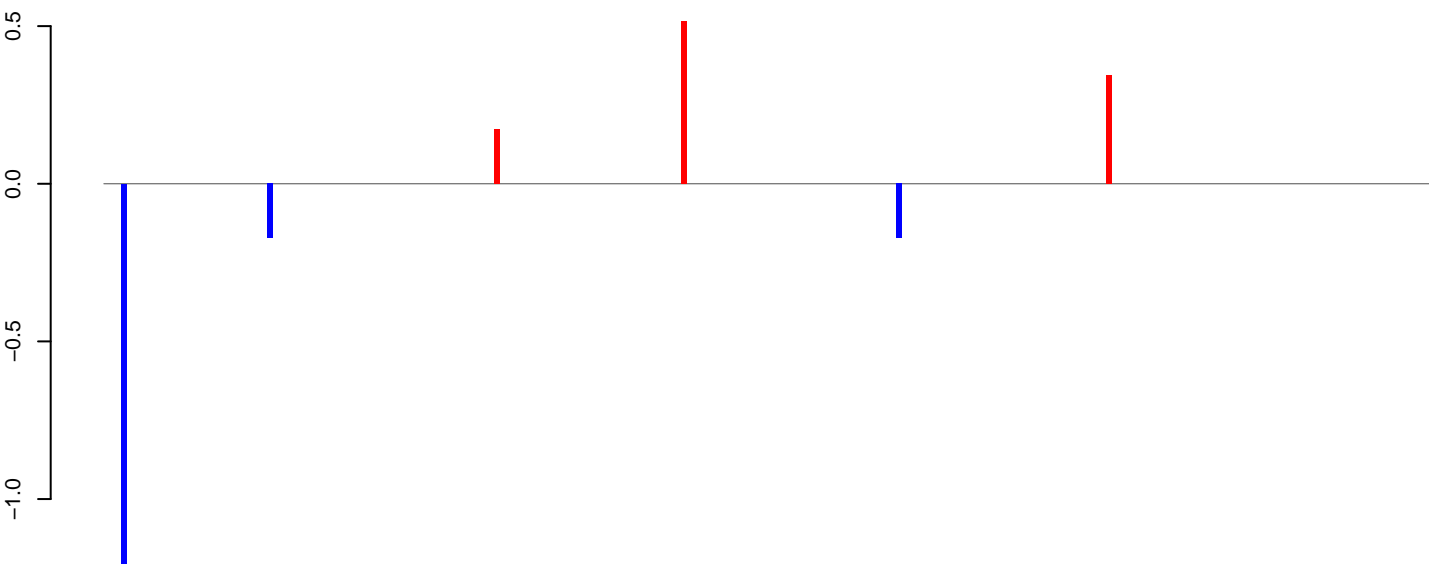
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

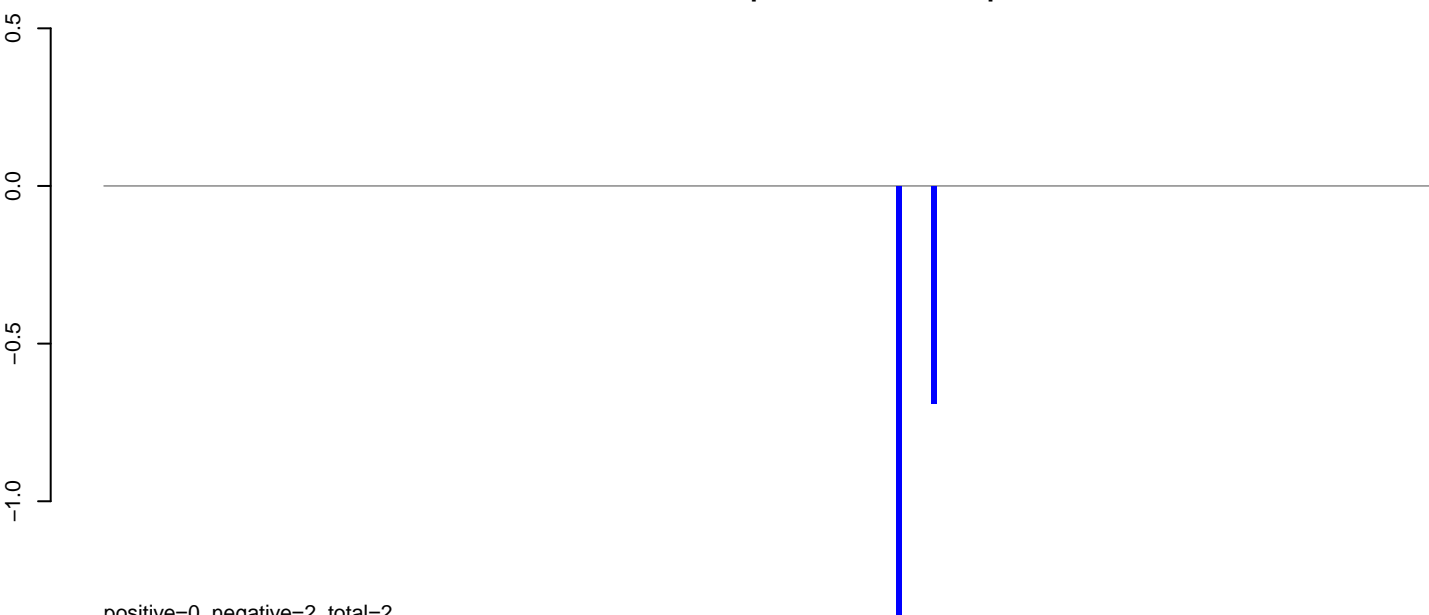


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



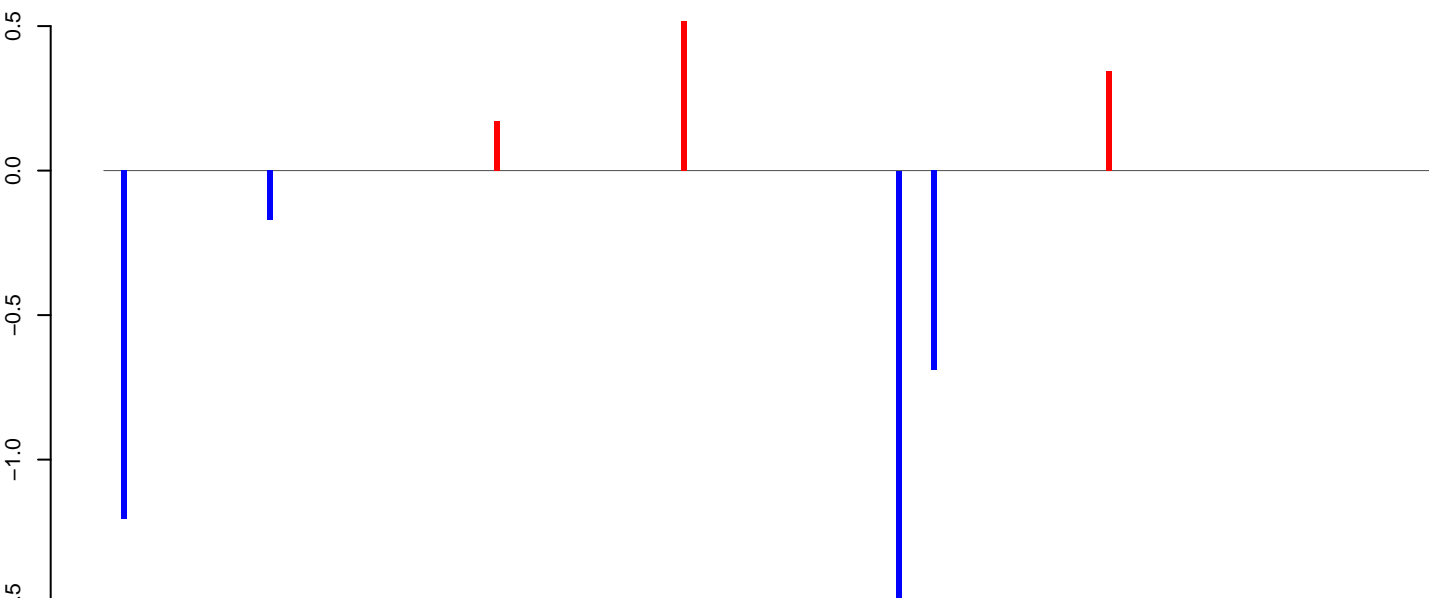
positive=1, negative=2, total=3

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=2, total=2

**AeAlbo\_C636\_6dpi\_mock3.rep**

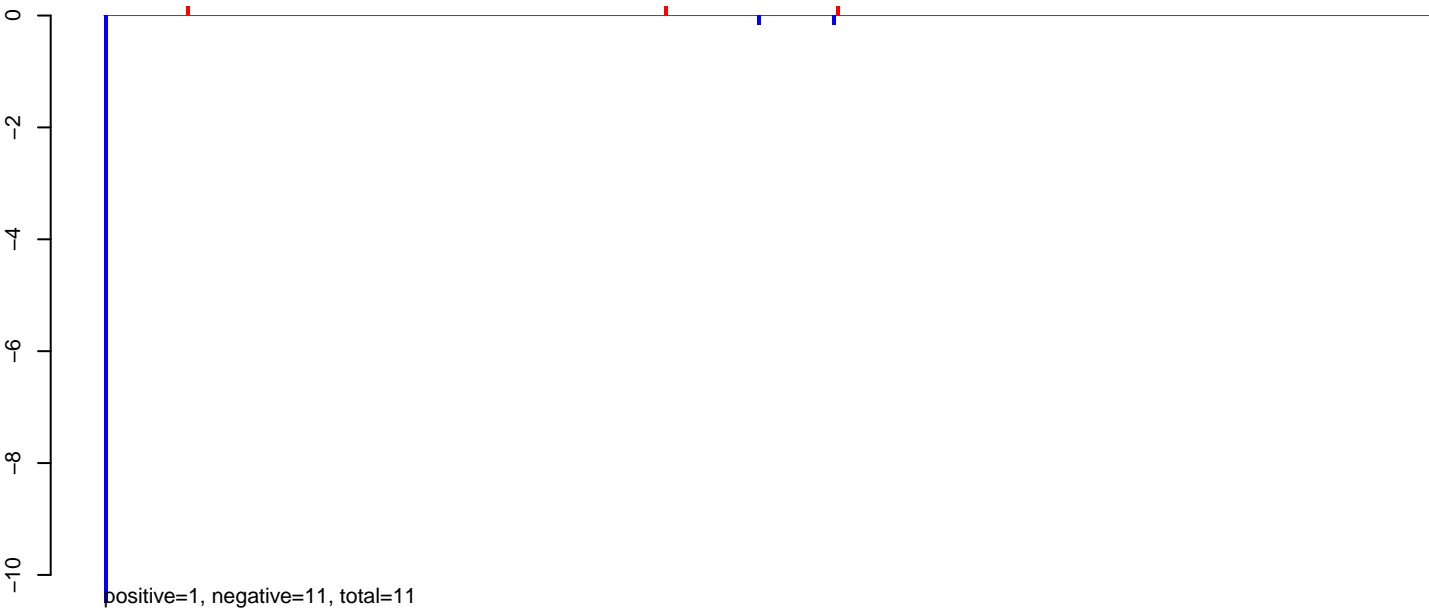


positive=1, negative=4, total=5

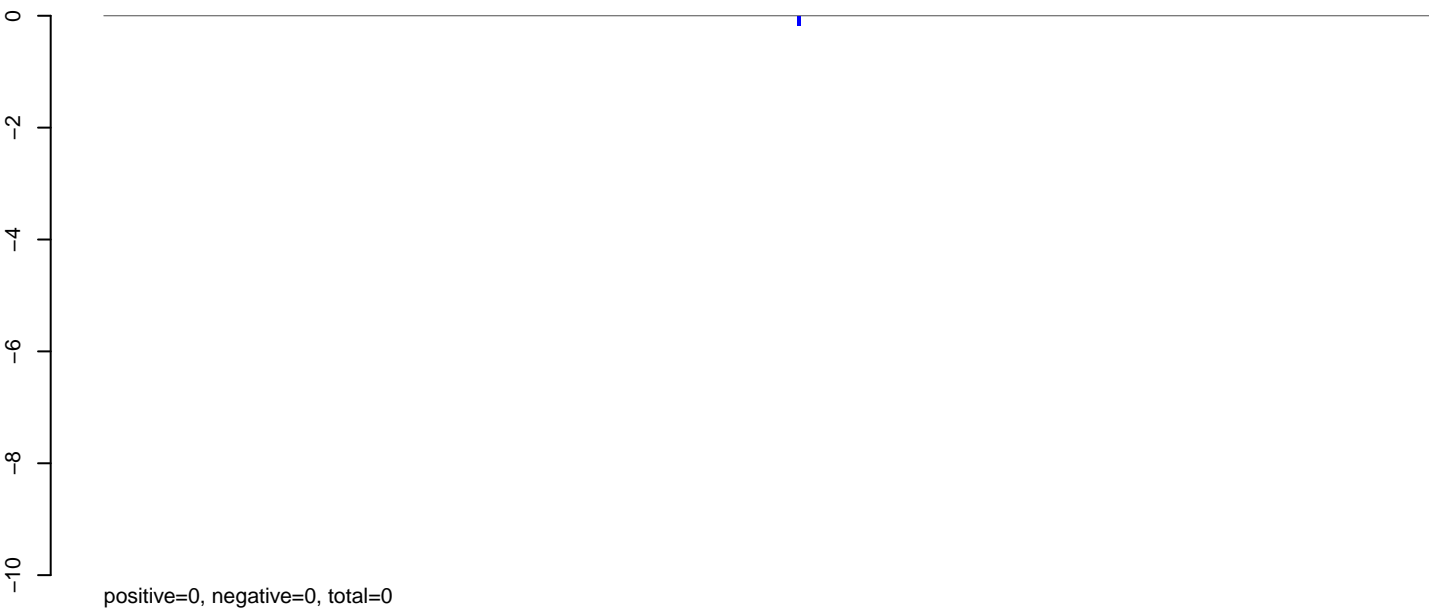
Window size=25, length=5680, TE@ltr-1\_family-5906@LINE\_I-Jockey:1-5680

0 1000 2000 3000 4000 5000

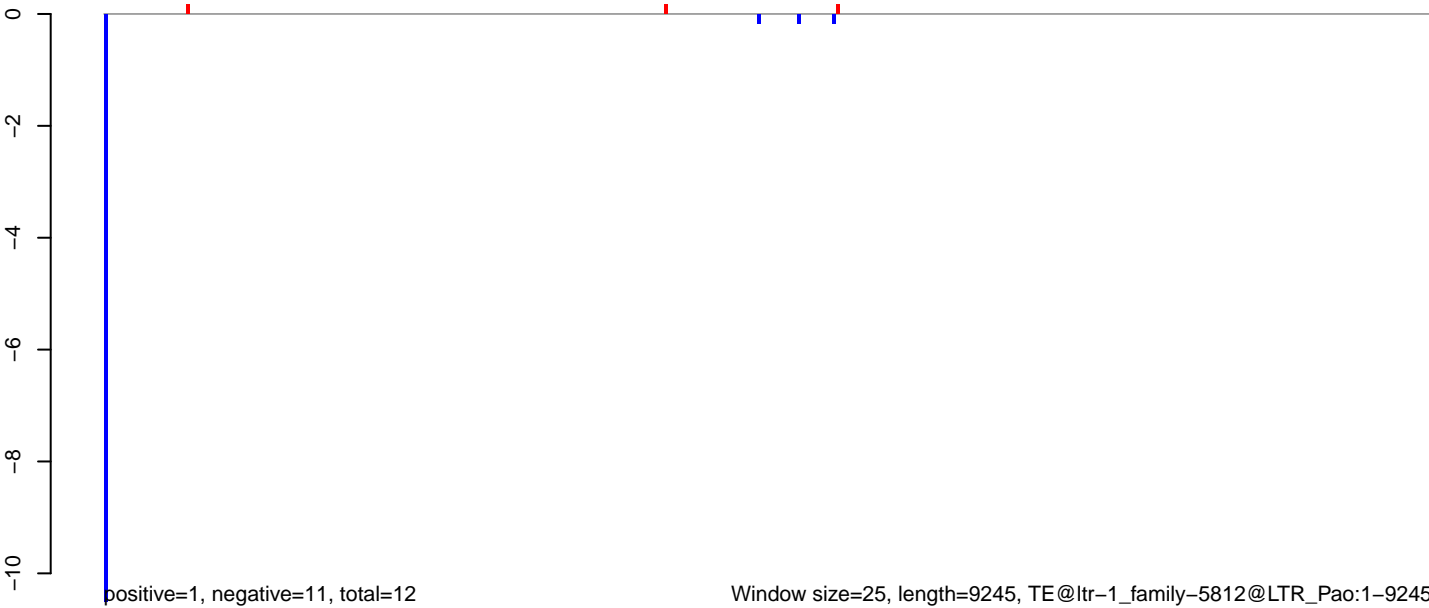
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



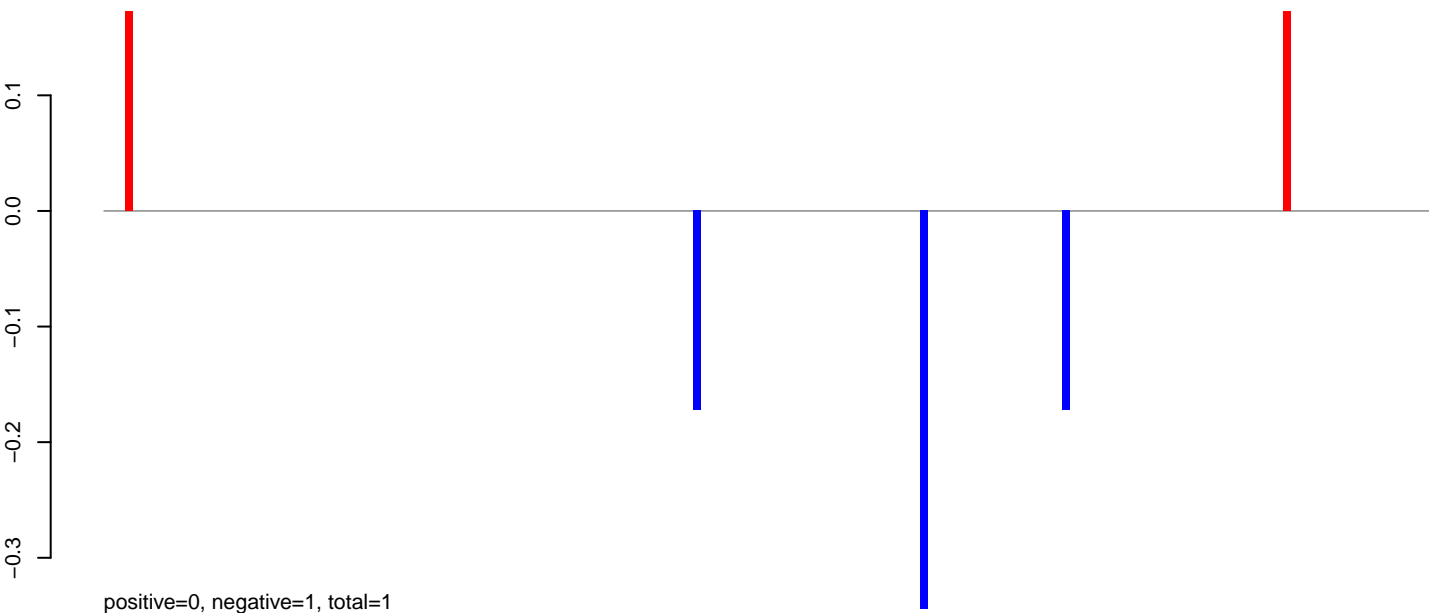
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



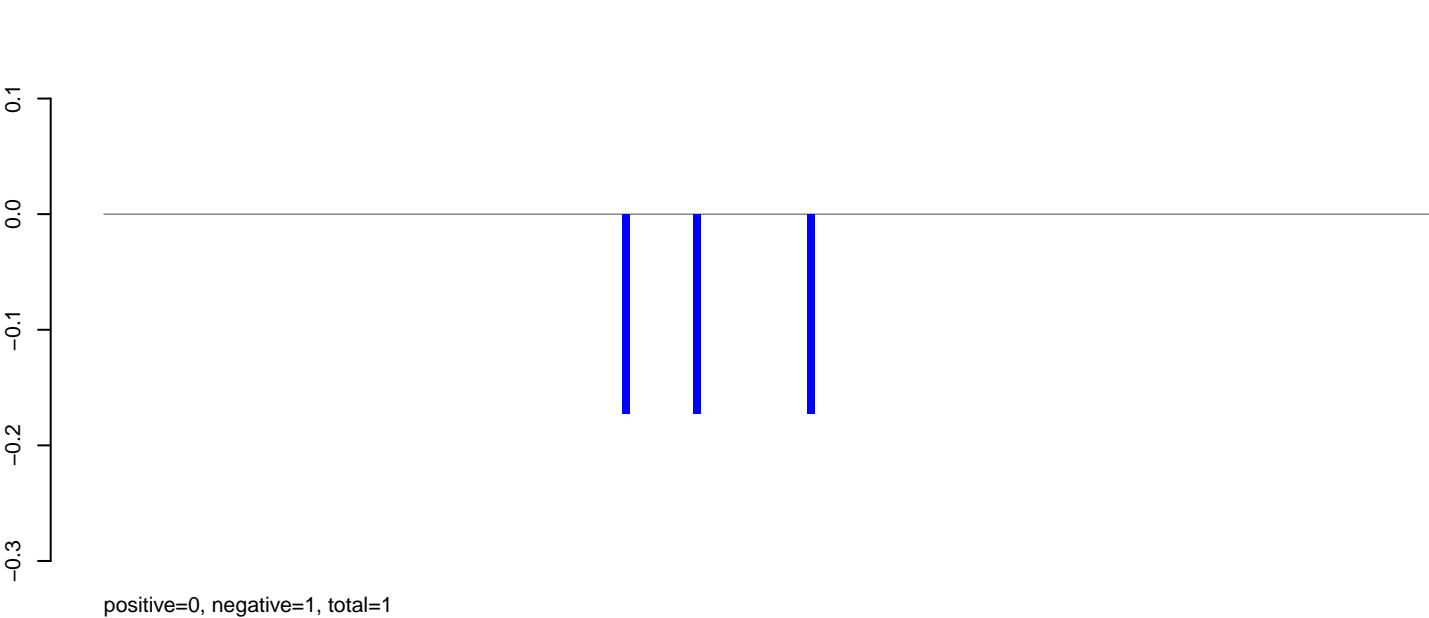
**AeAlbo\_C636\_6dpi\_mock3.rep**



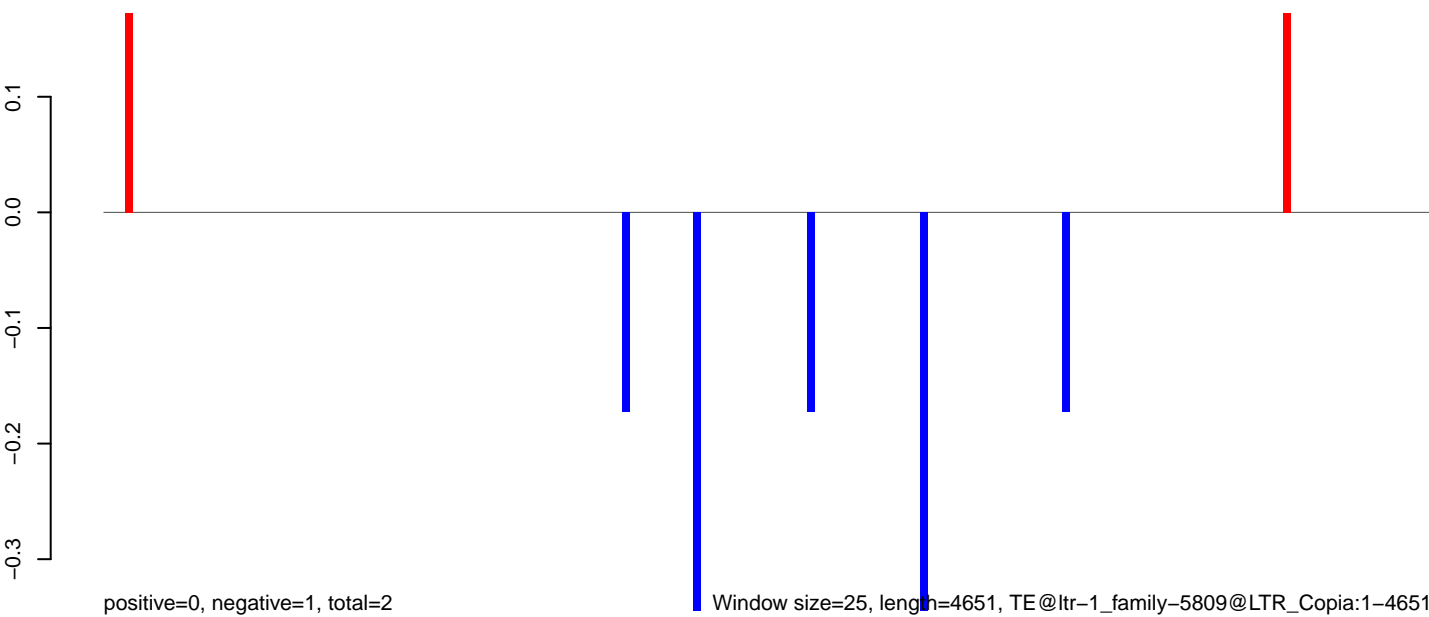
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



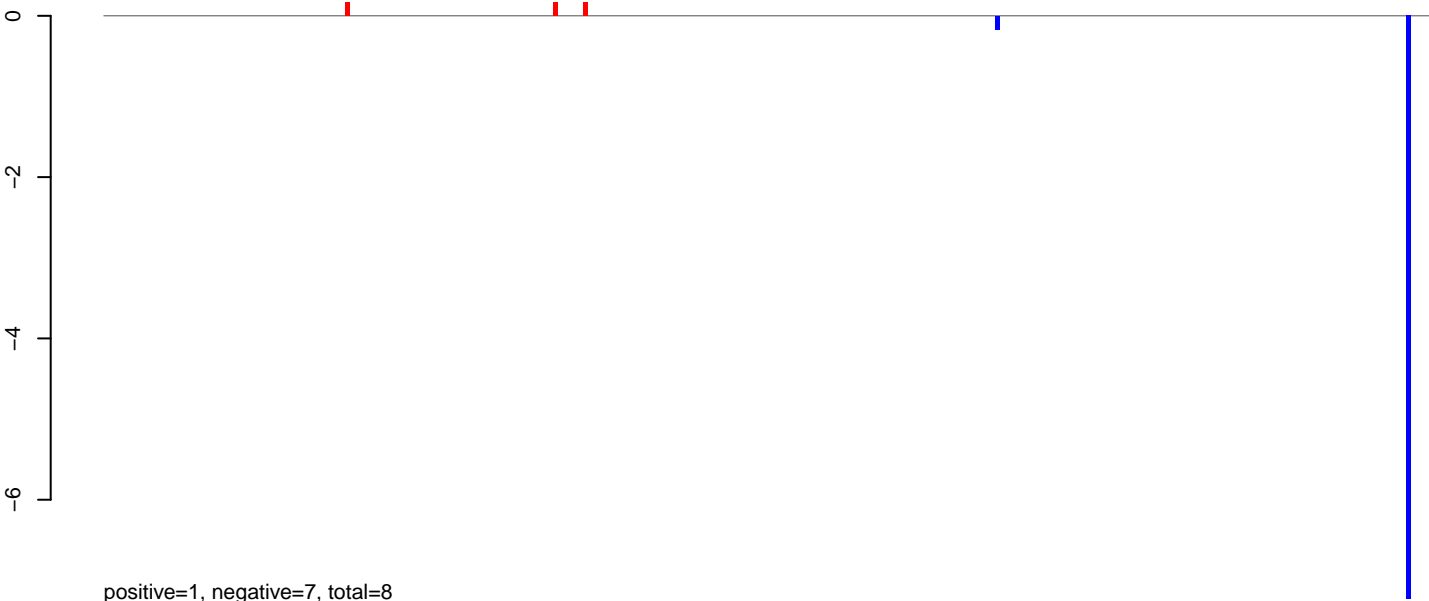
AeAlbo\_C636\_6dpi\_mock3.rep



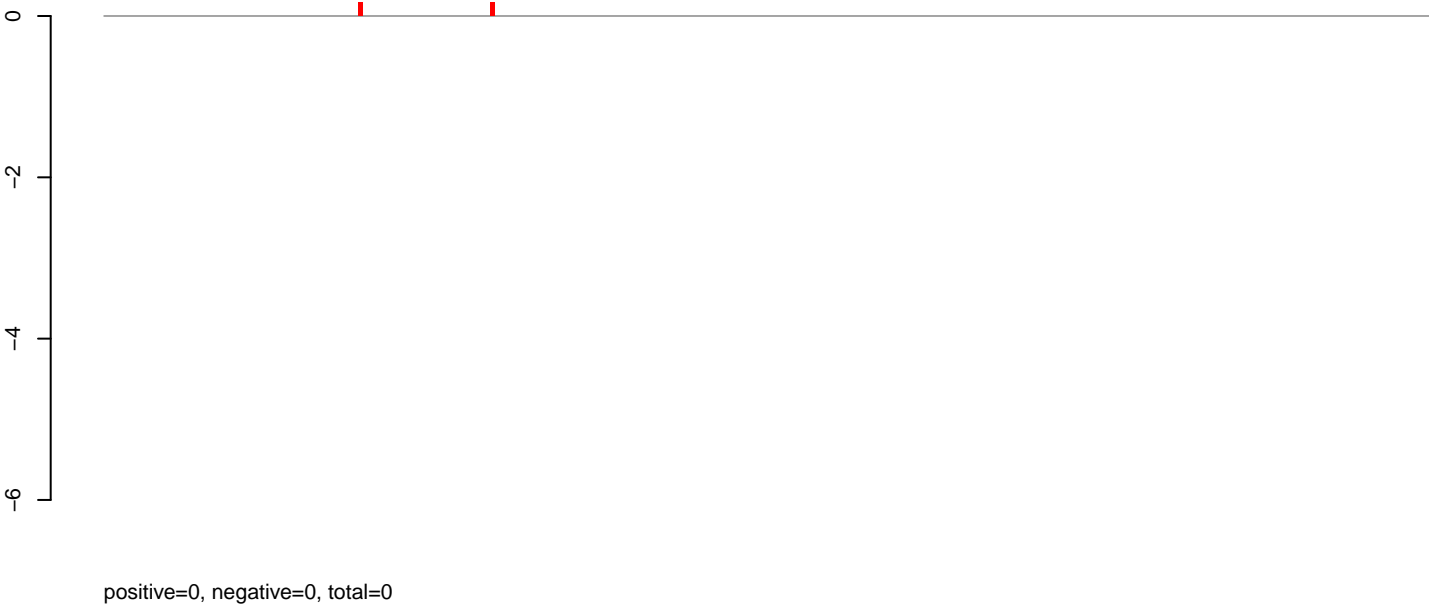
Window size=25, length=4651, TE@ltr-1\_family-5809@LTR\_Copia:1-4651

0 1000 2000 3000 4000

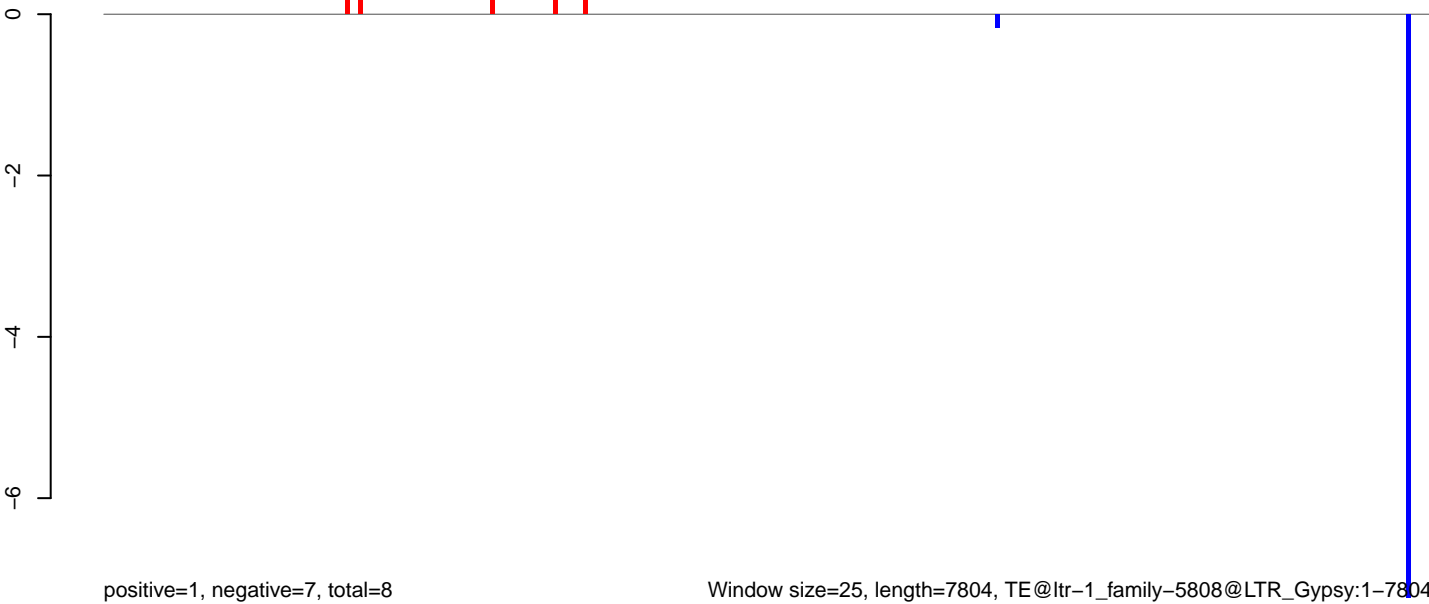
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



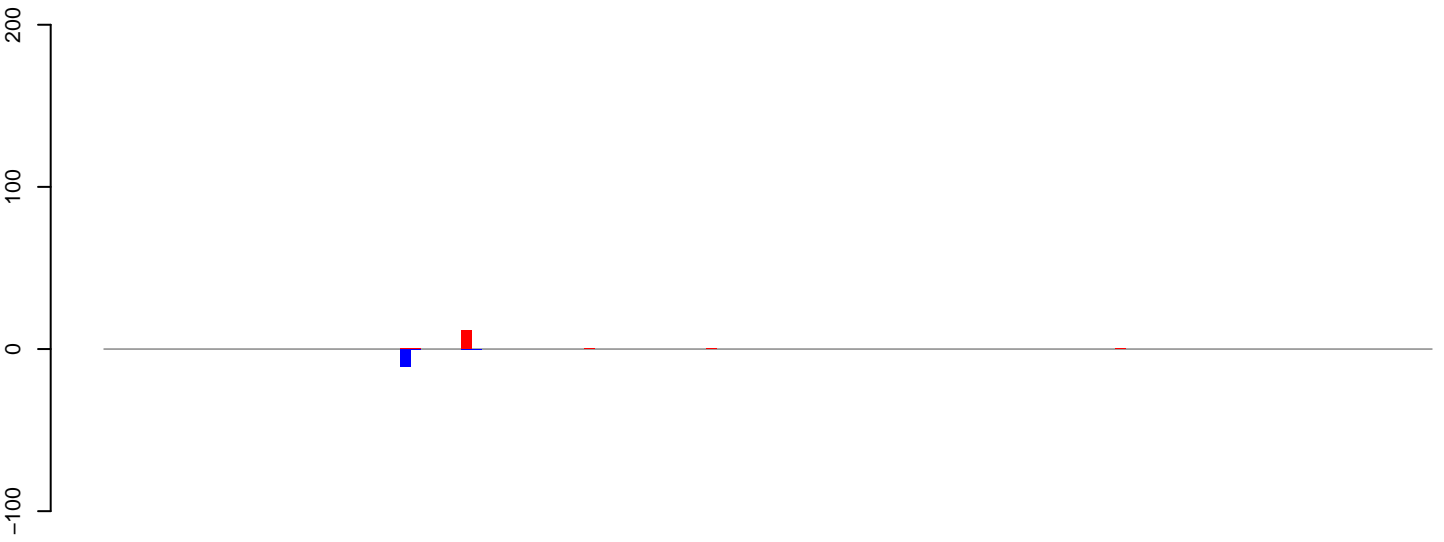
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



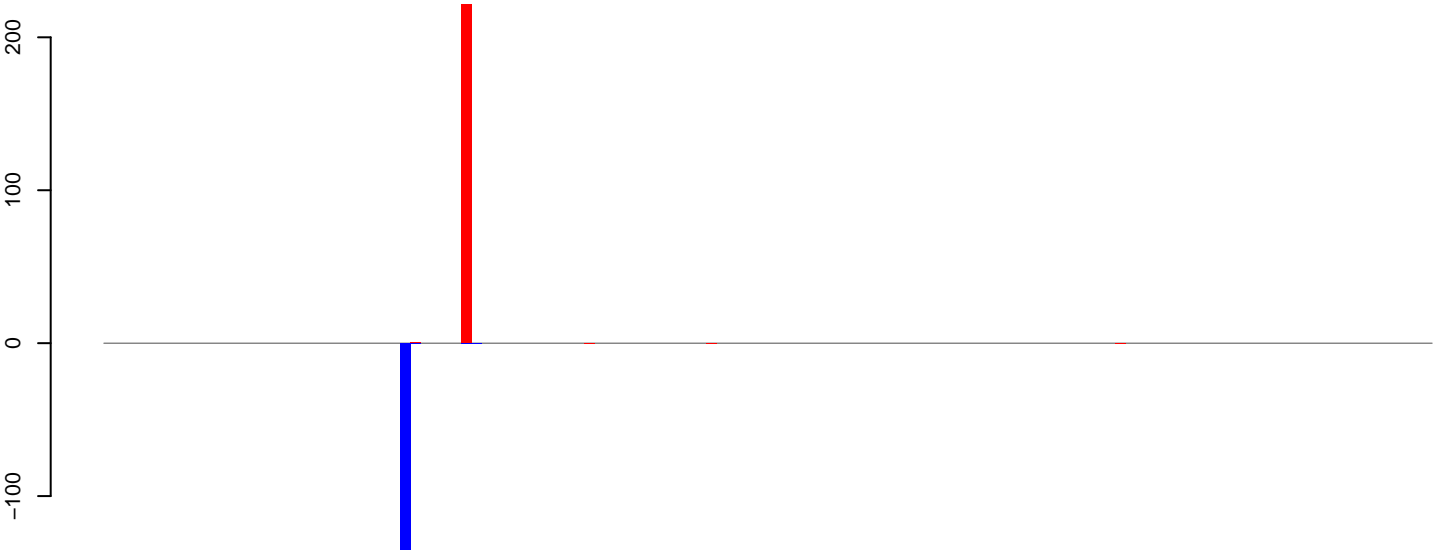
positive=12, negative=12, total=24

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=210, negative=158, total=368

**AeAlbo\_C636\_6dpi\_mock3.rep**



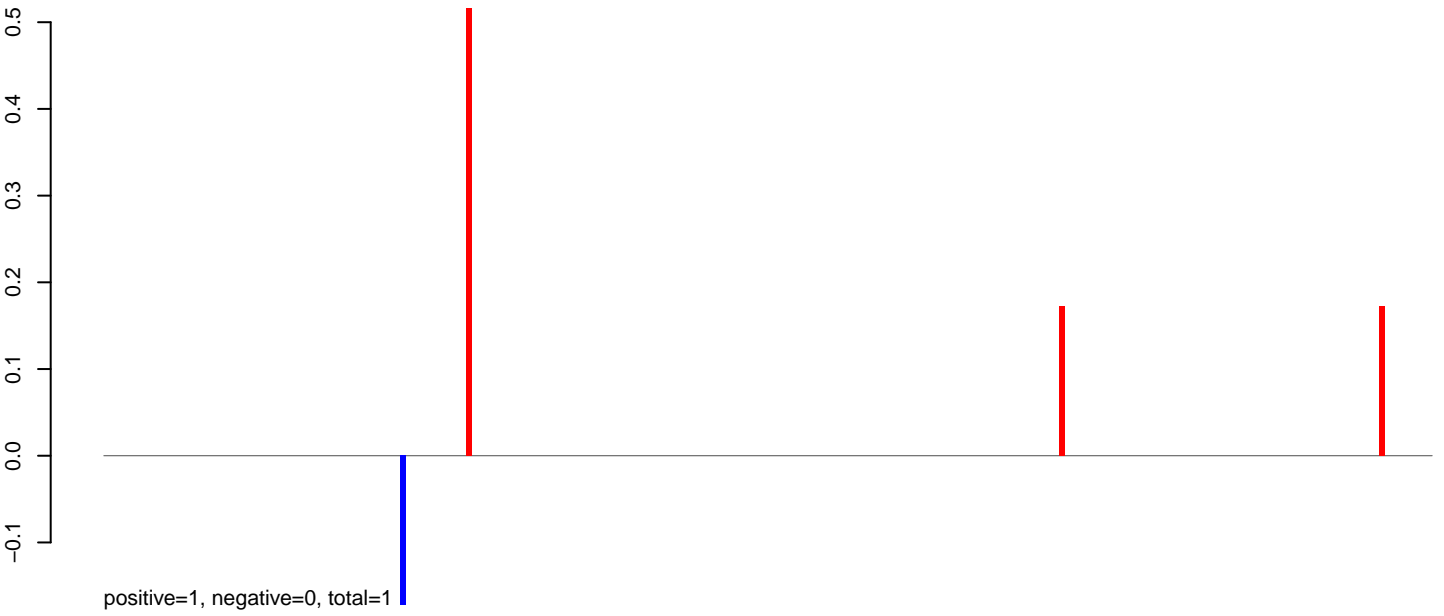
positive=223, negative=169, total=392

Window size=25, length=3240, TE@ltr-1\_family-5789@LTR\_Pao:1-3240

0 500 1000 1500 2000 2500 3000



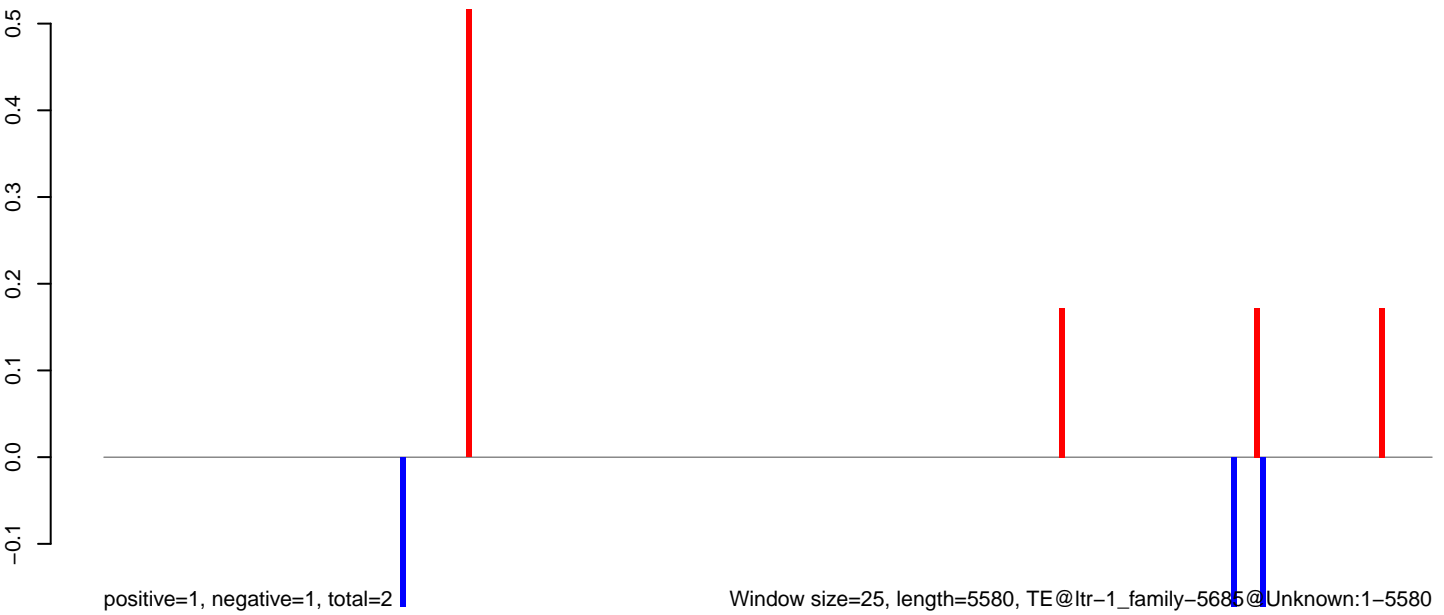
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



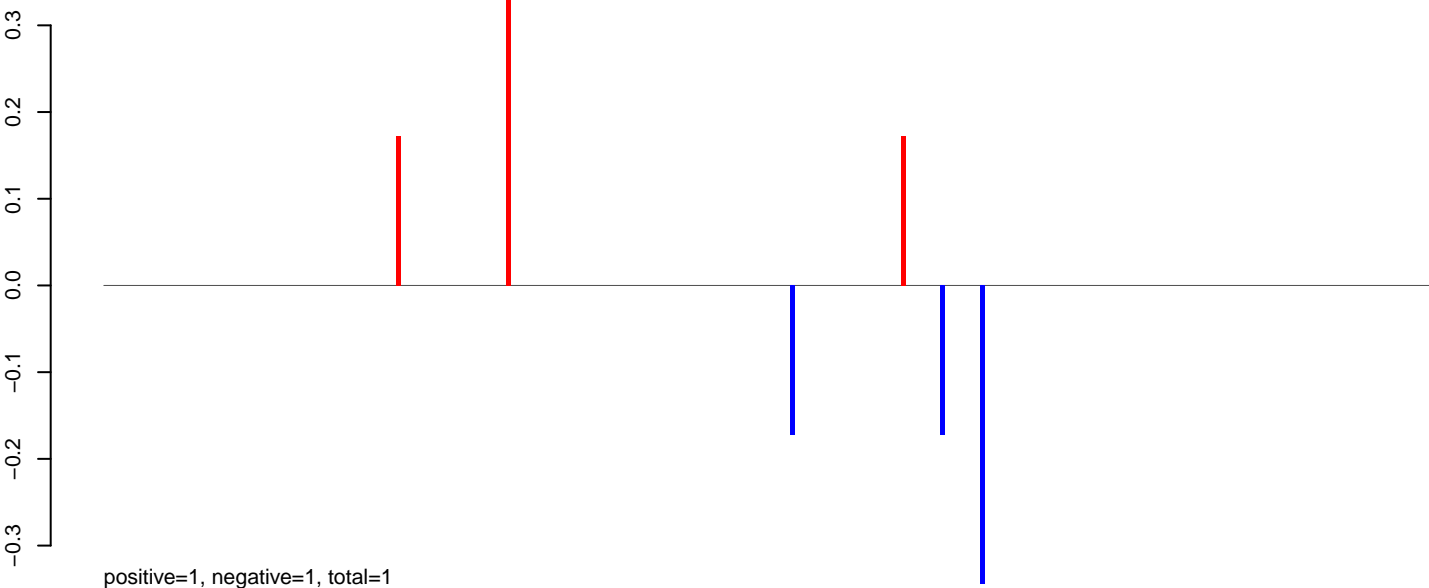
**AeAlbo\_C636\_6dpi\_mock3.rep**



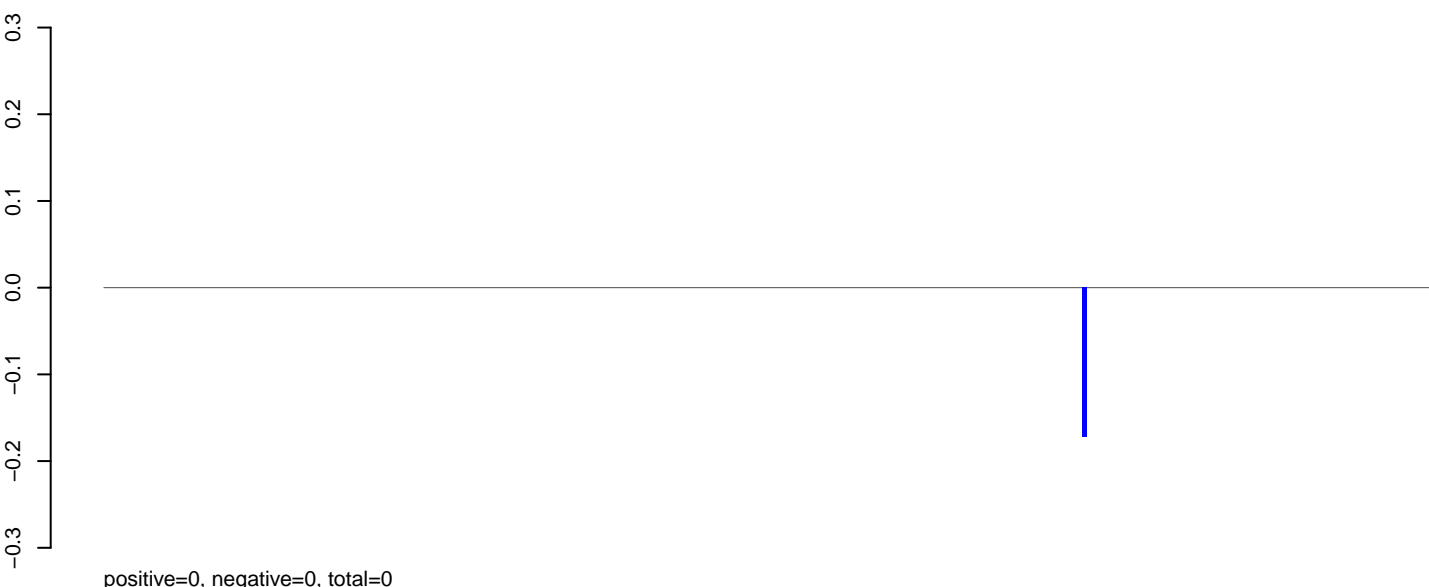
Window size=25, length=5580, TE@ltr-1\_family-5685@Unknown:1-5580

0 1000 2000 3000 4000 5000

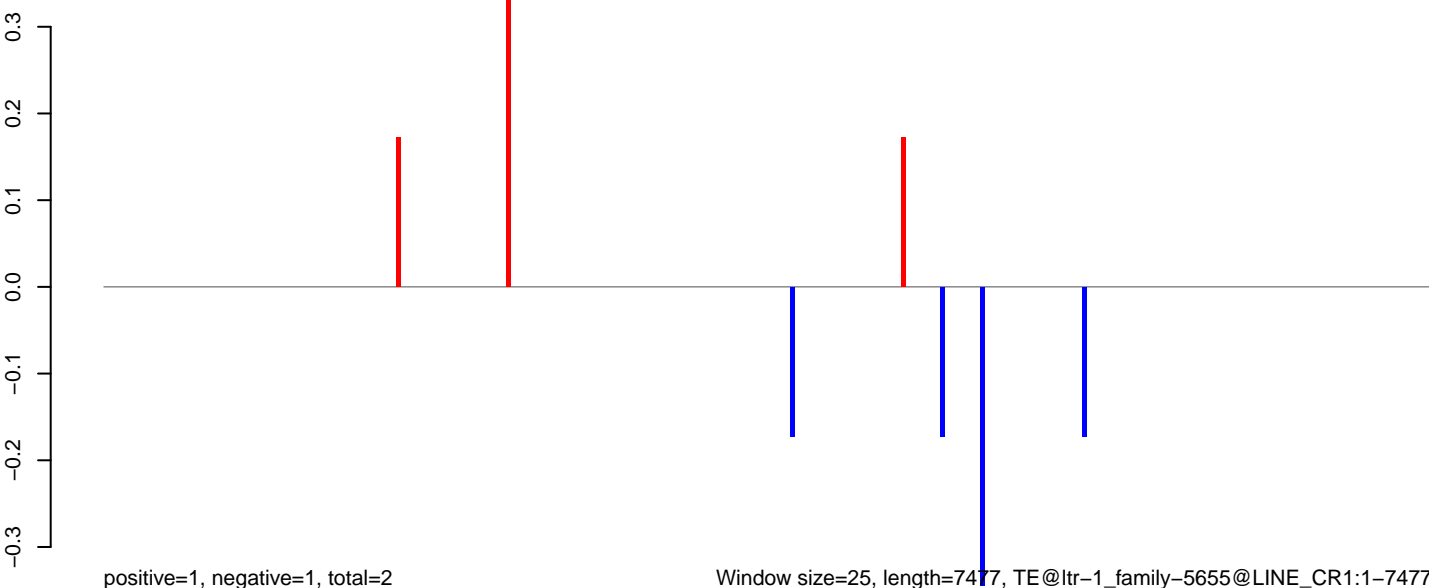
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



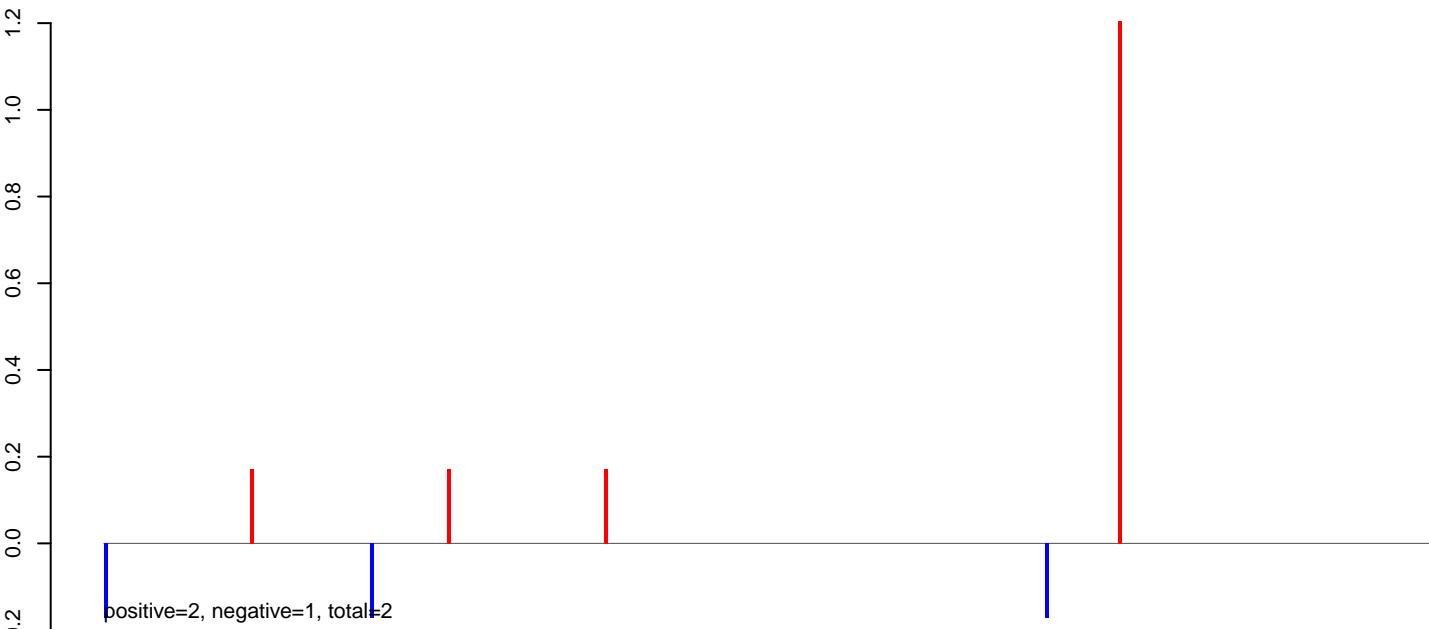
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=7477, TE@ltr-1\_family-5655@LINE\_CR1:1-7477

0 2000 4000 6000

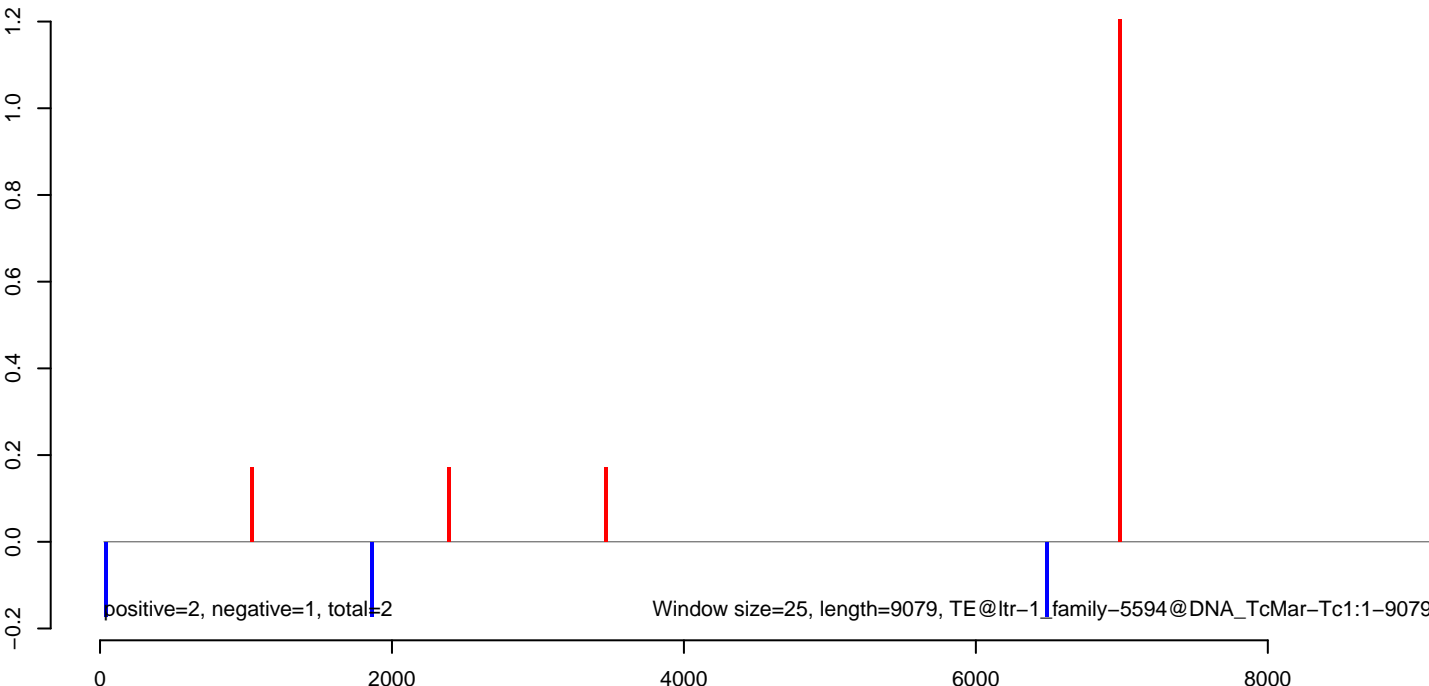
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



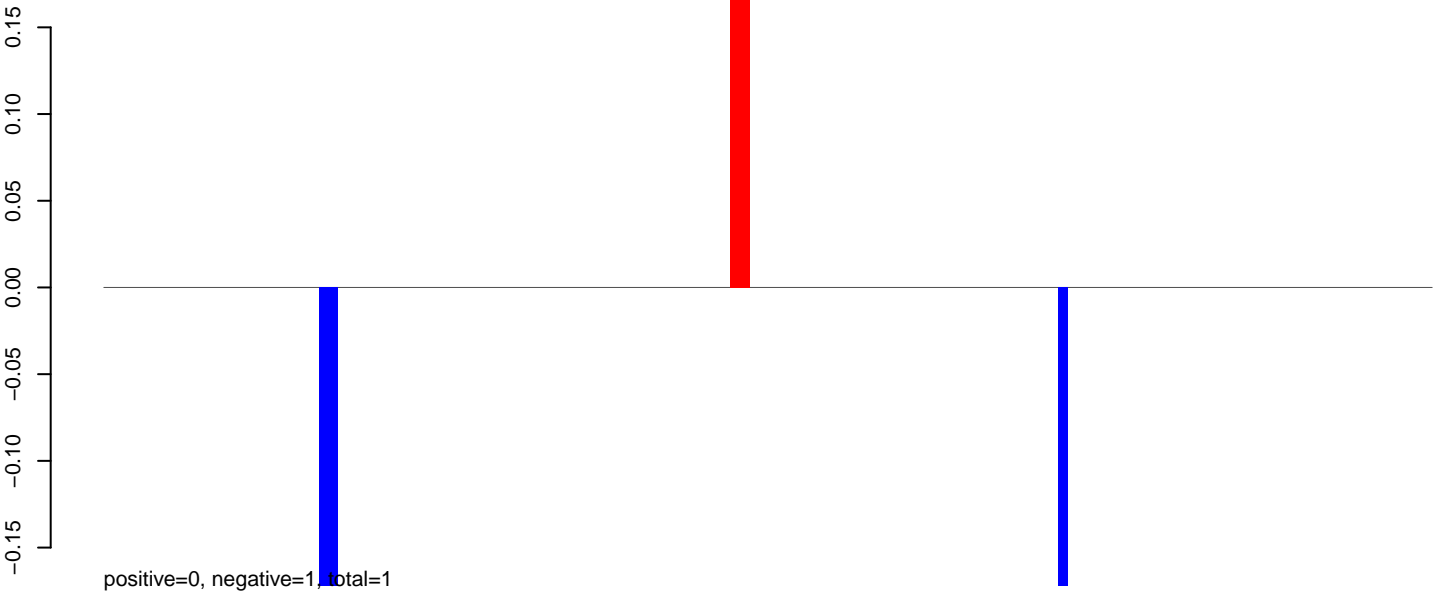
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



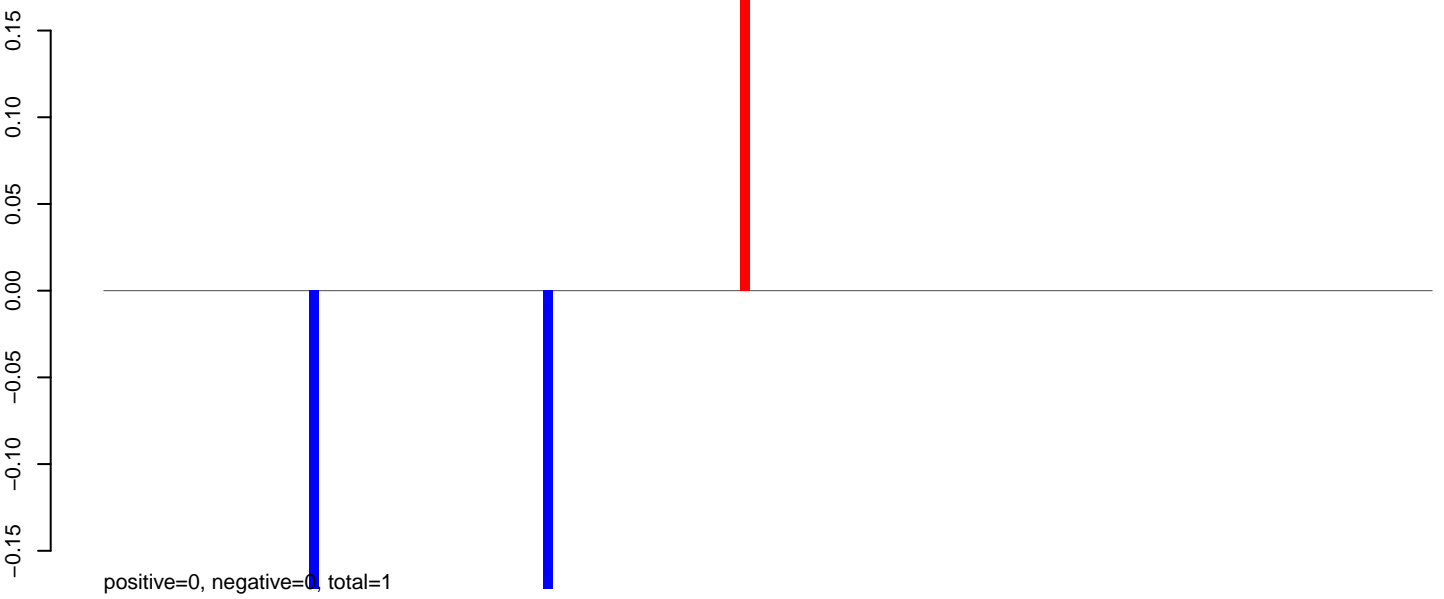
**AeAlbo\_C636\_6dpi\_mock3.rep**



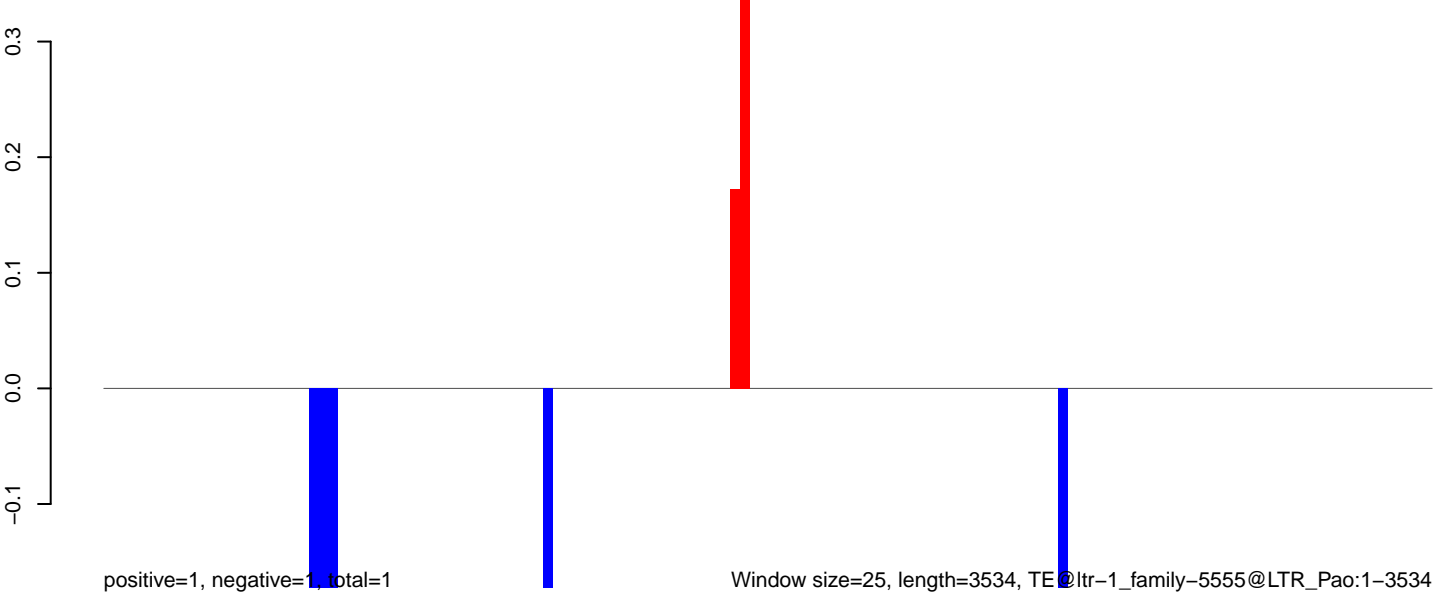
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

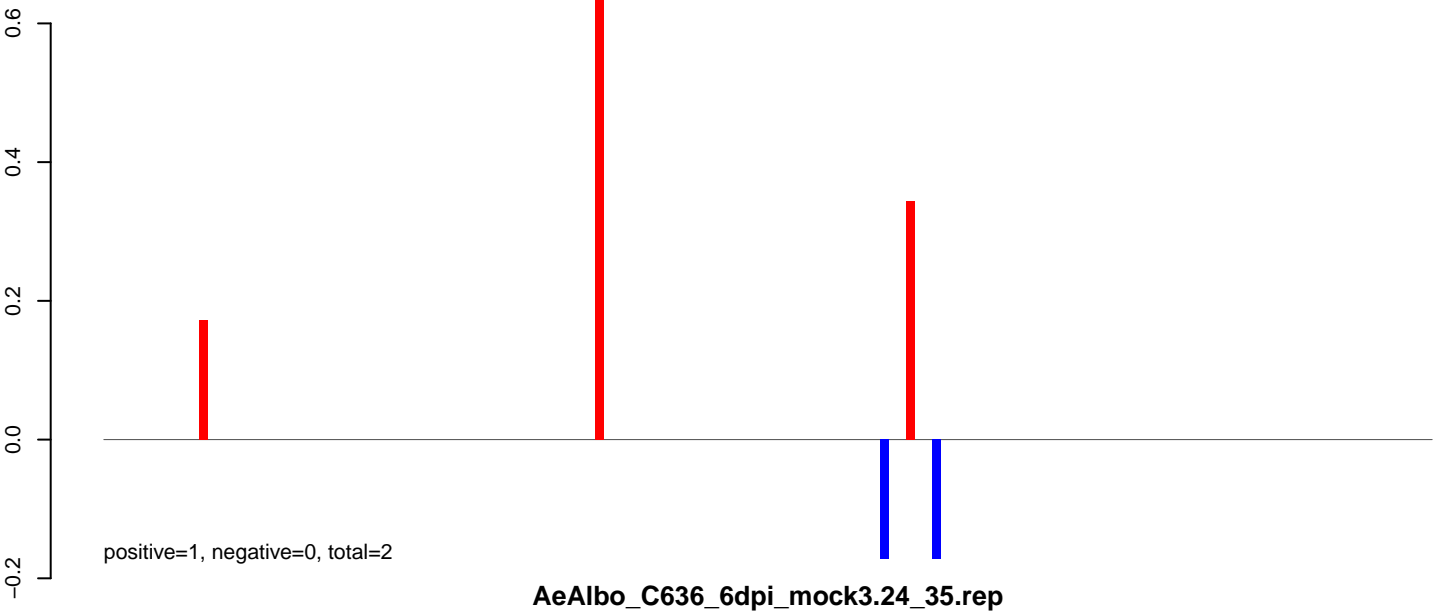


**AeAlbo\_C636\_6dpi\_mock3.rep**

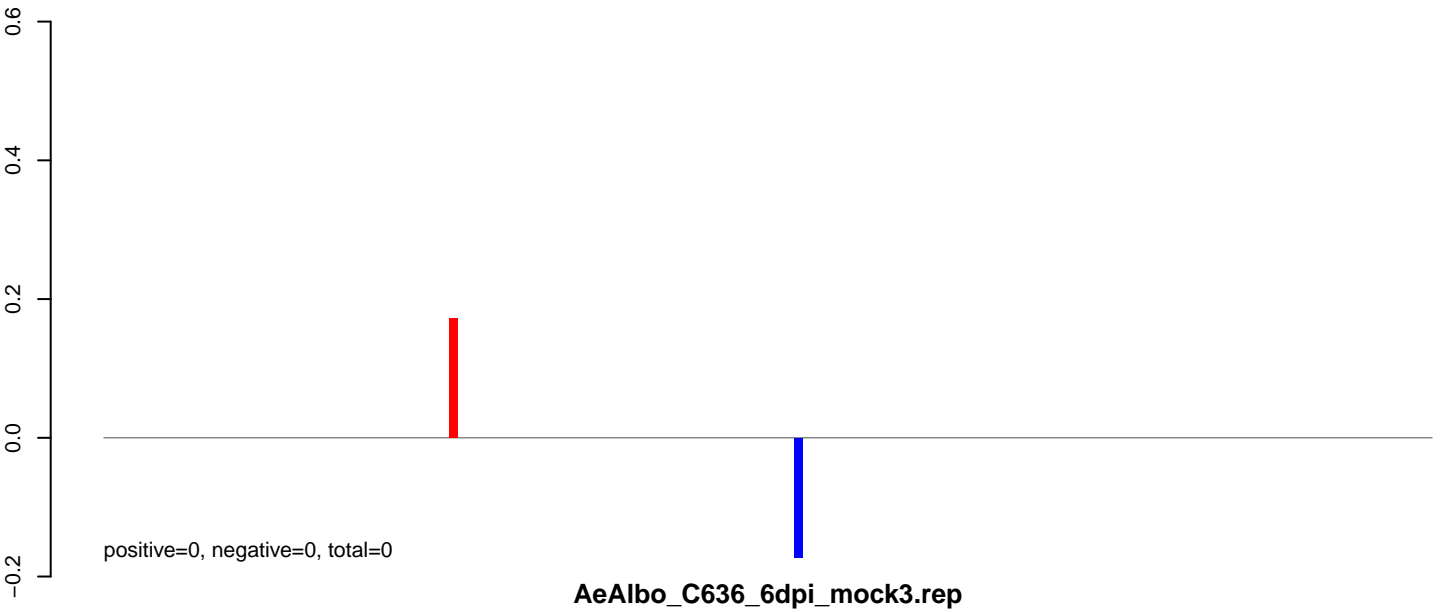


0 500 1000 1500 2000 2500 3000 3500

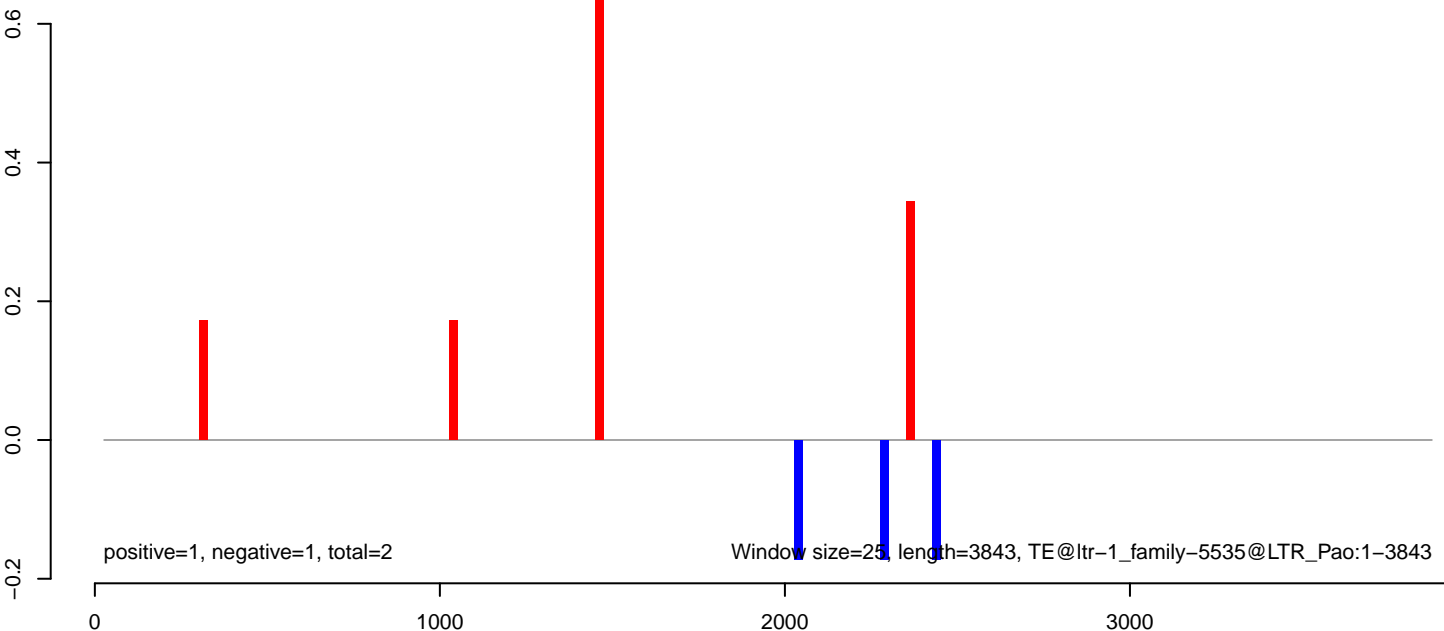
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



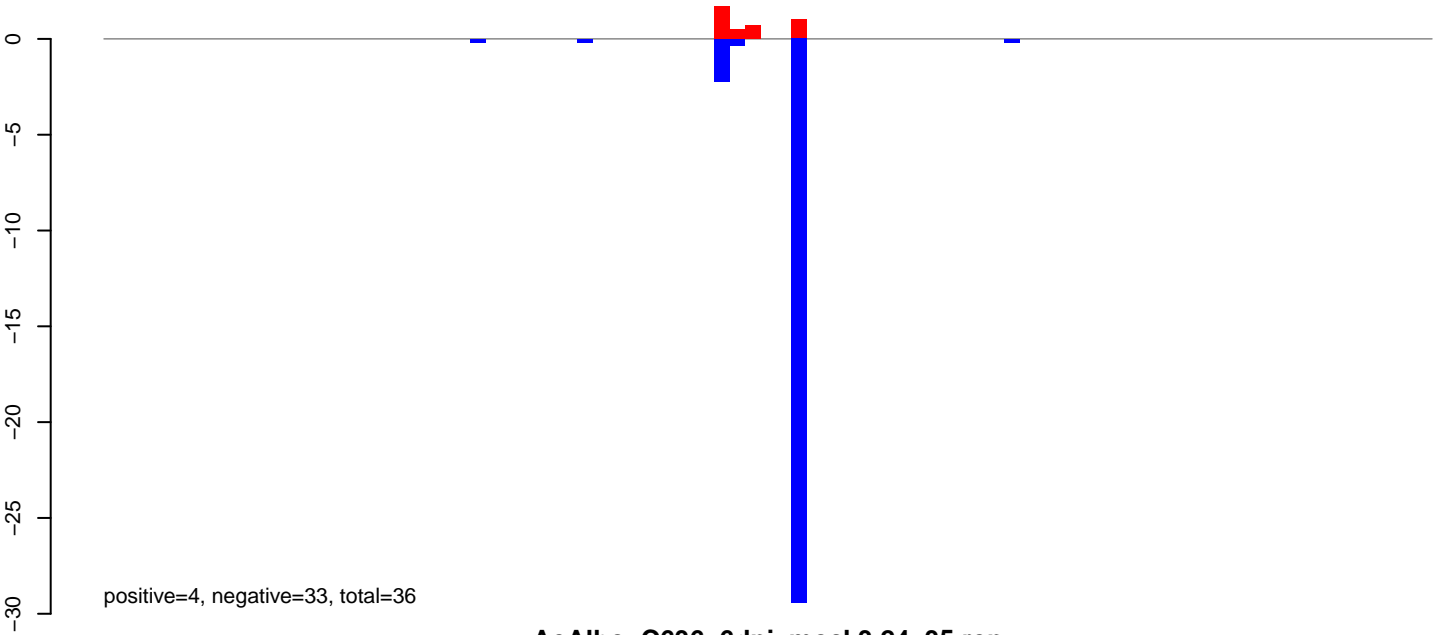
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



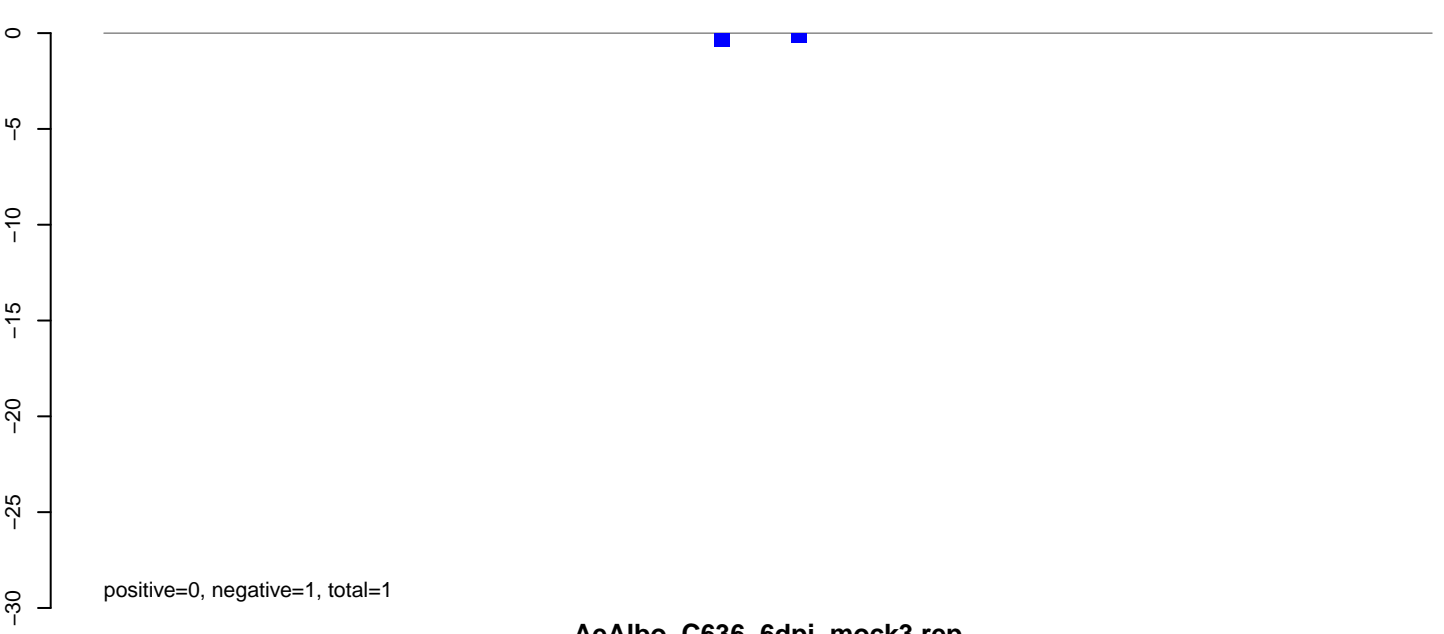
**AeAlbo\_C636\_6dpi\_mock3.rep**



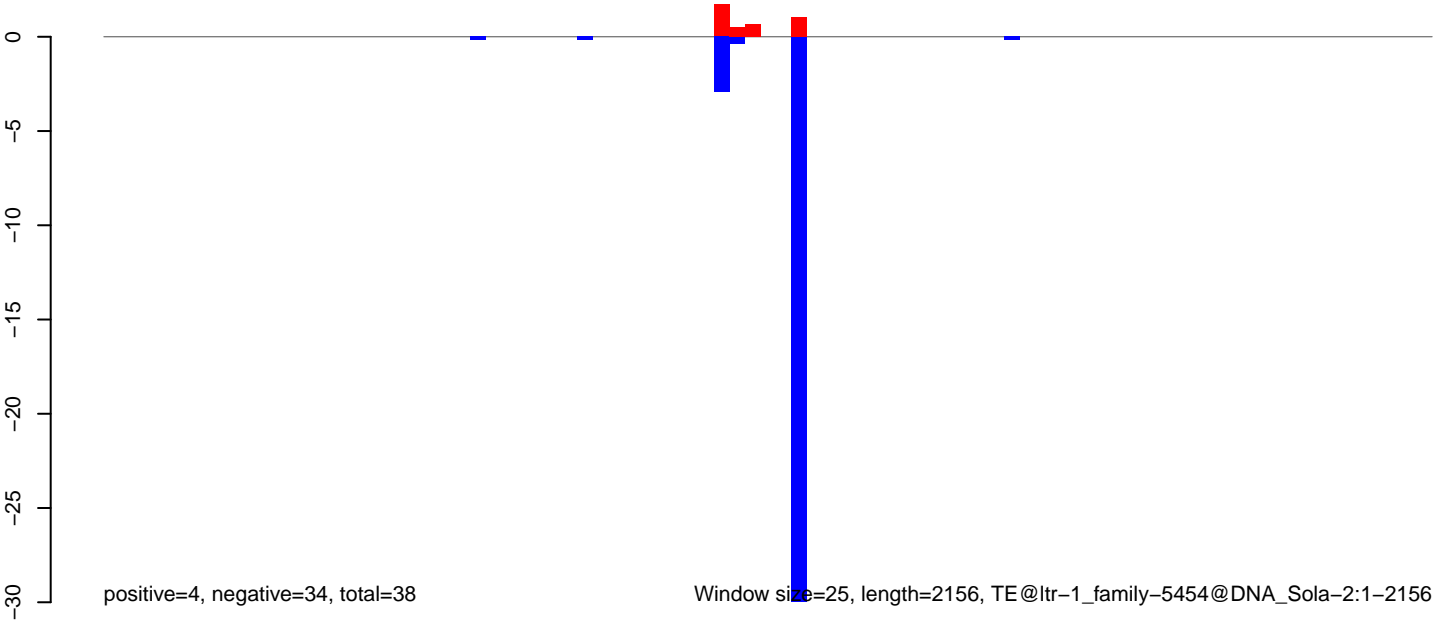
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

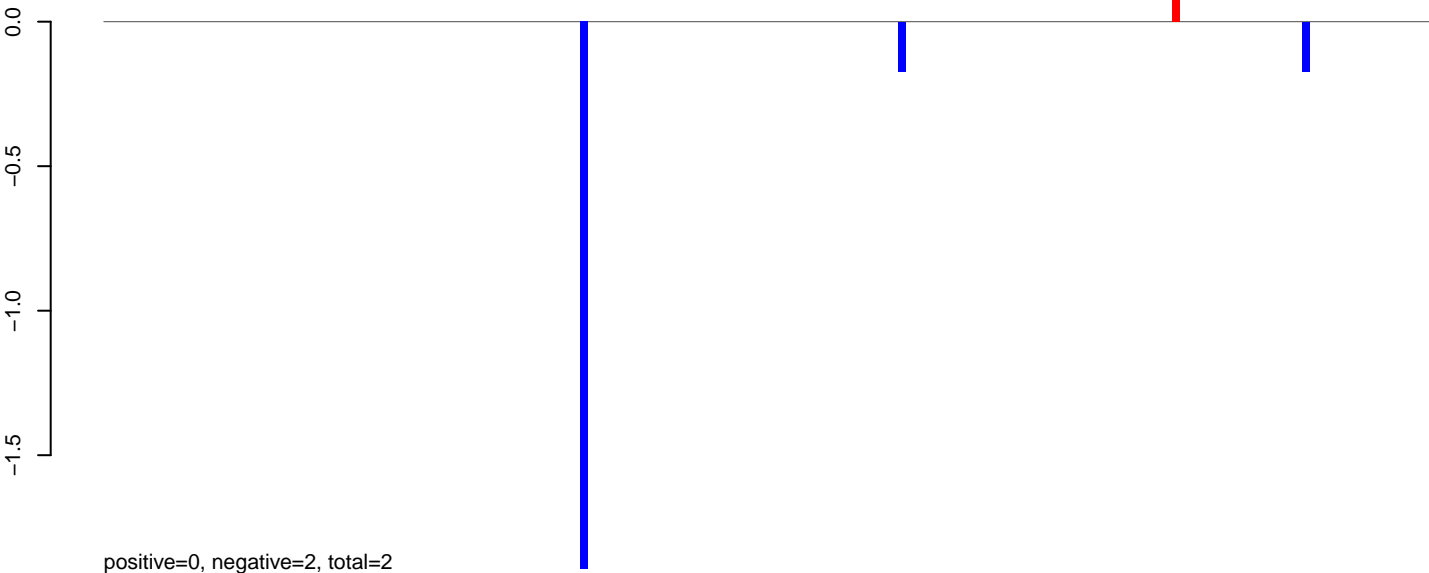


AeAlbo\_C636\_6dpi\_mock3.rep

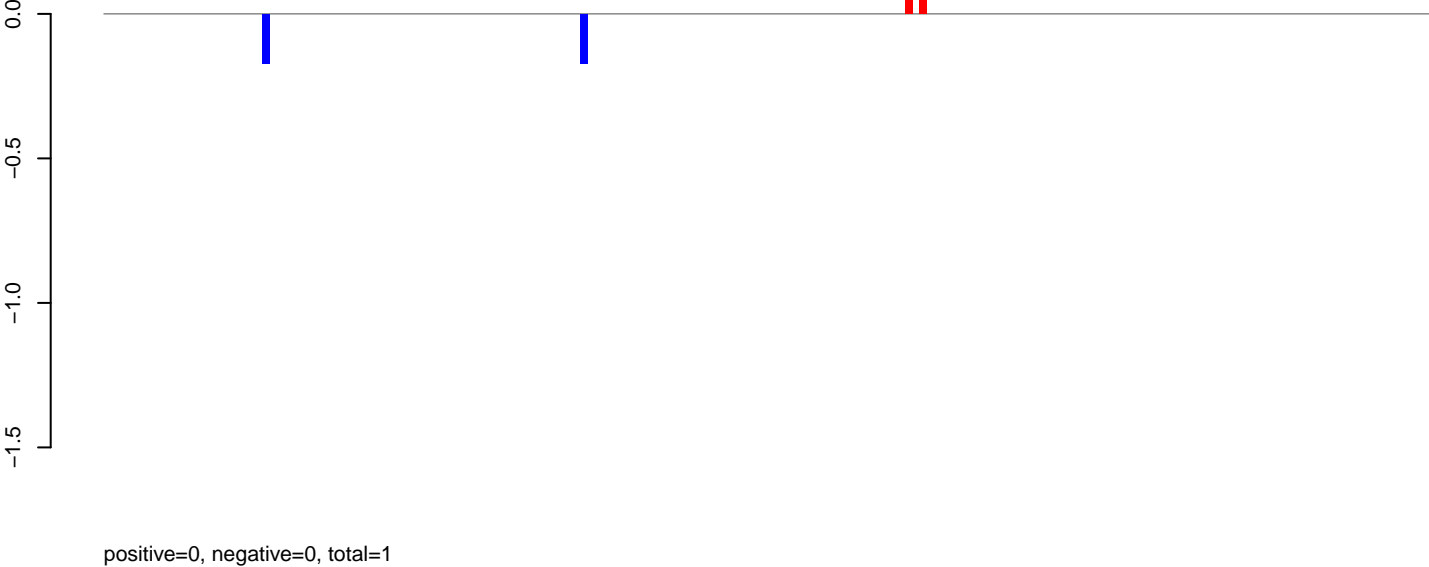


Window size=25, length=2156, TE@ltr-1\_family-5454@DNA\_Sola-2:1-2156

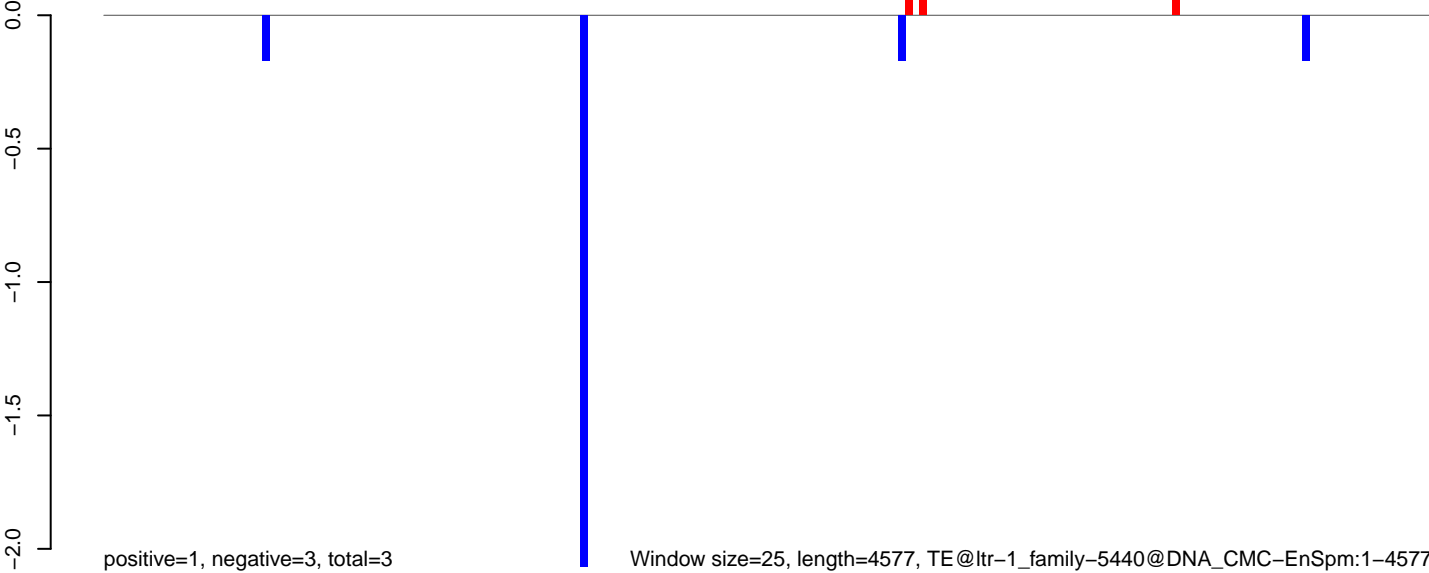
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



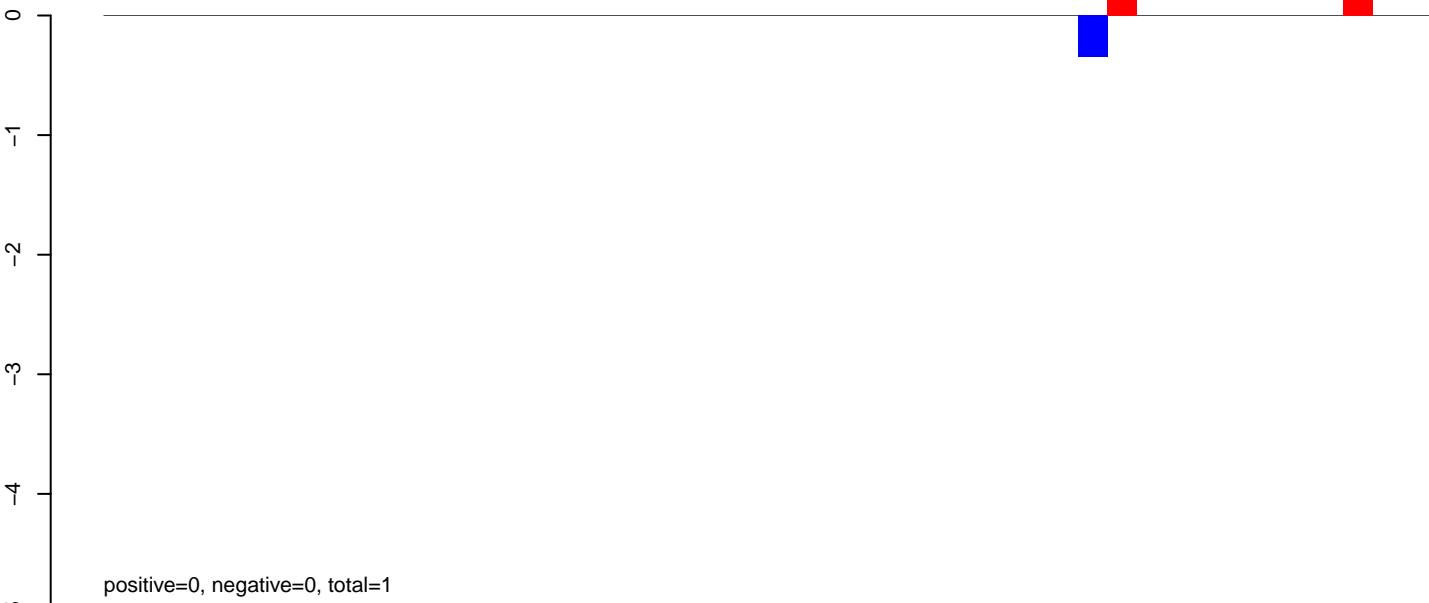
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



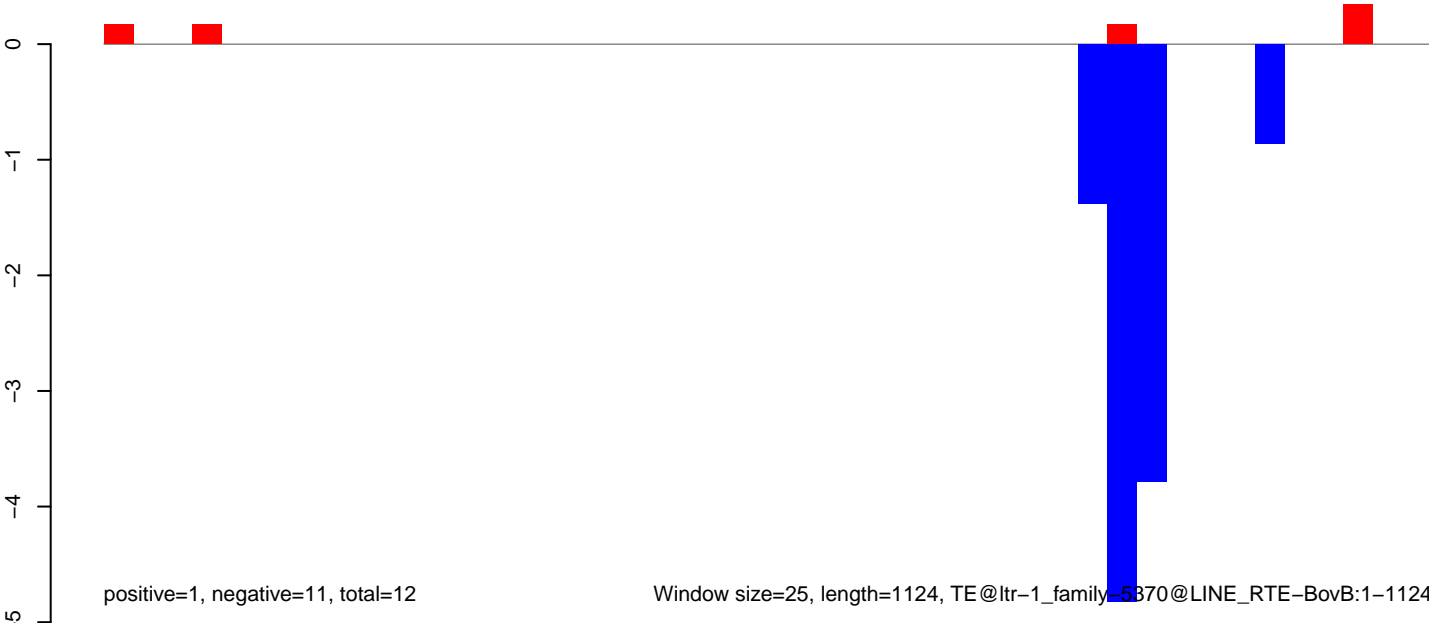
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

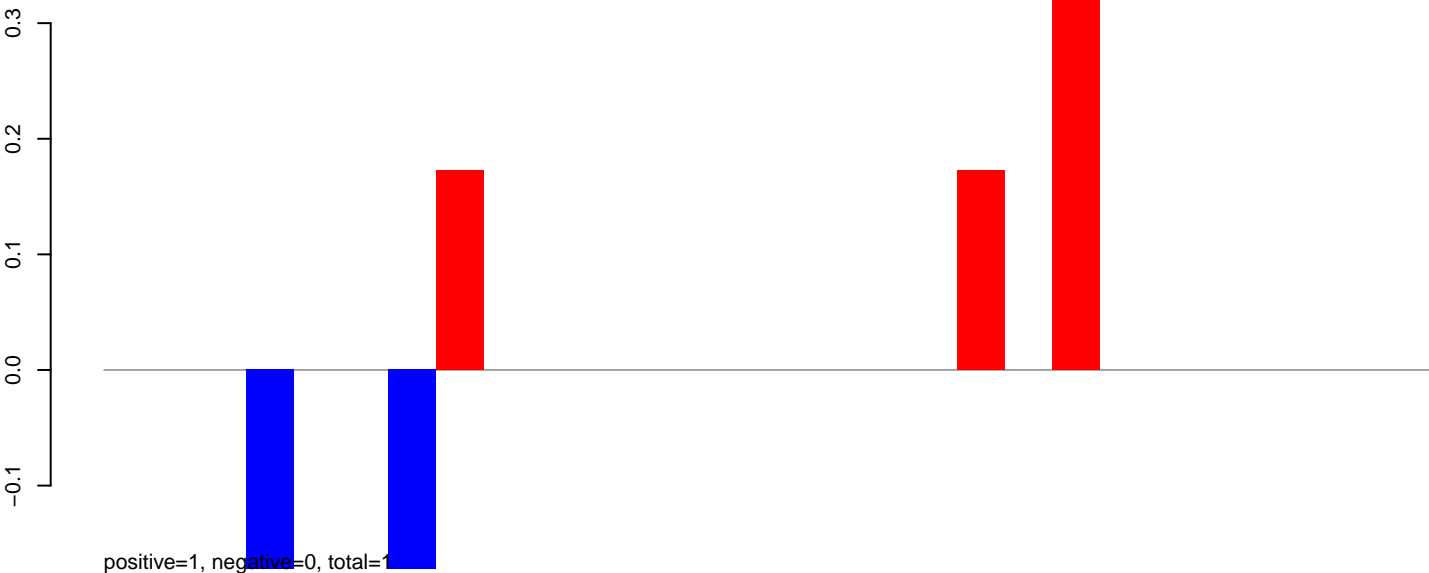


AeAlbo\_C636\_6dpi\_mock3.rep

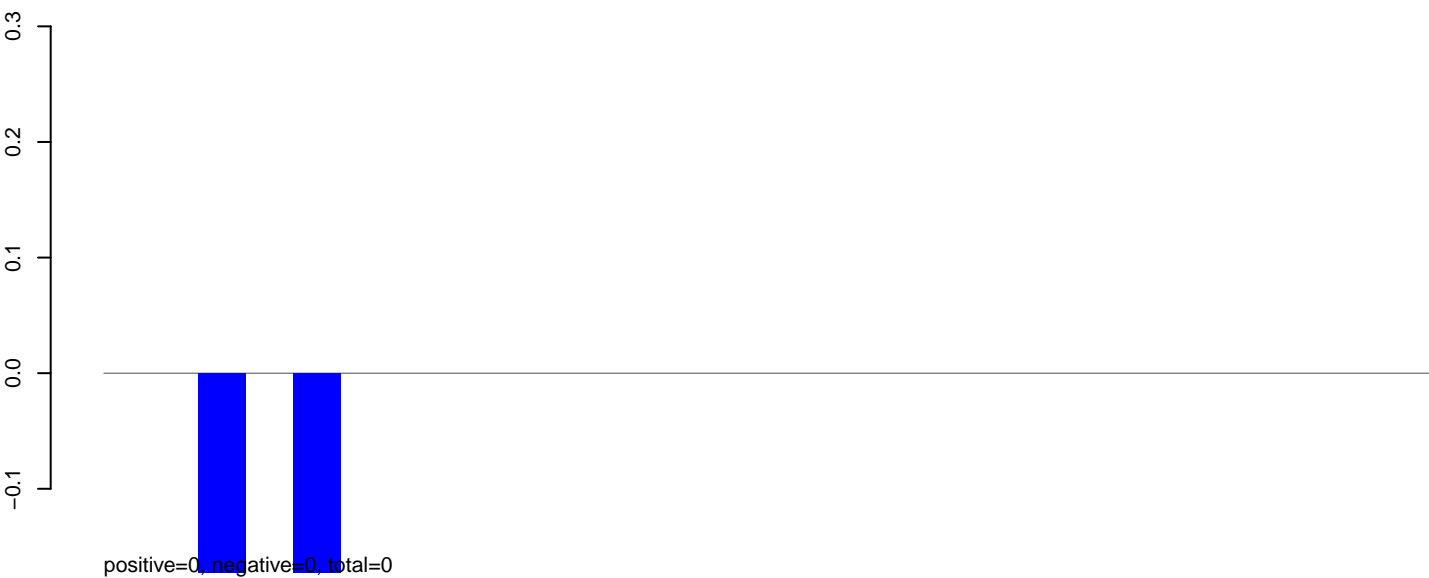




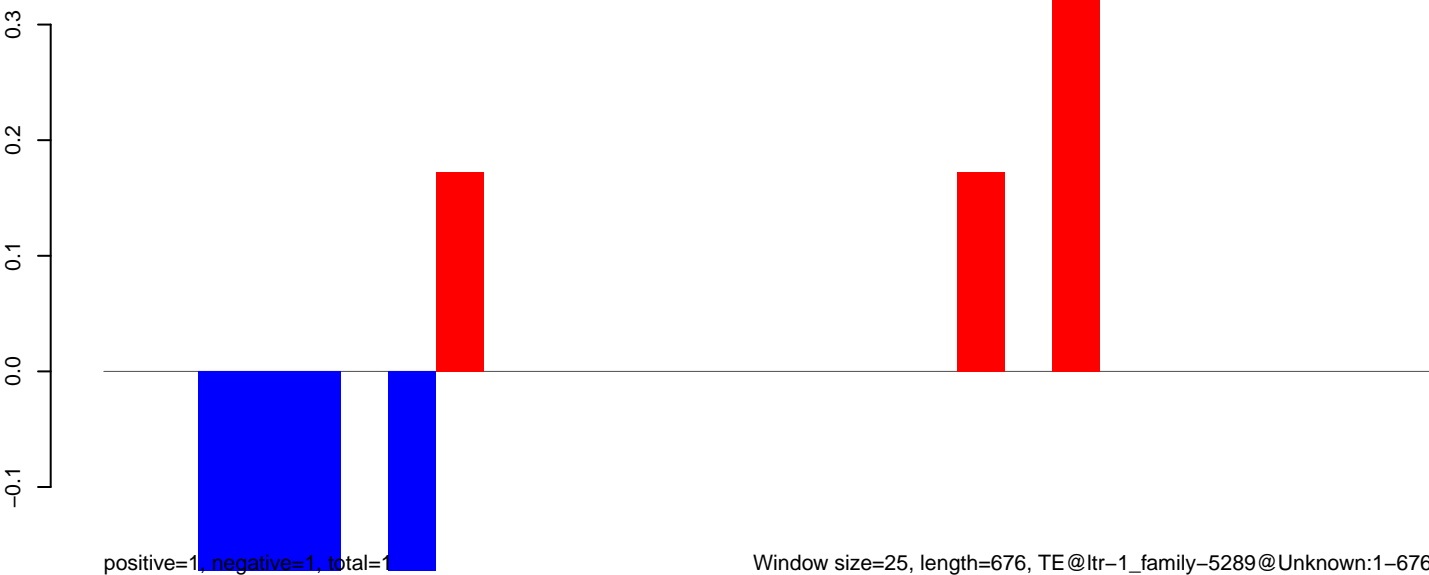
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



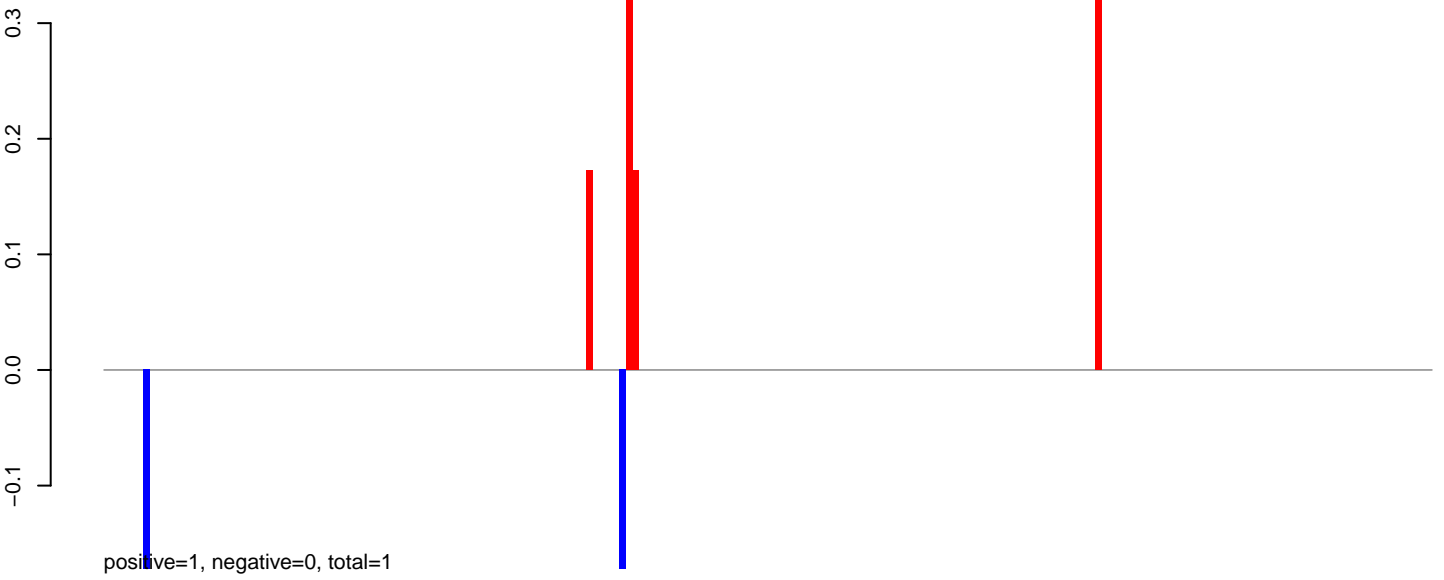
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



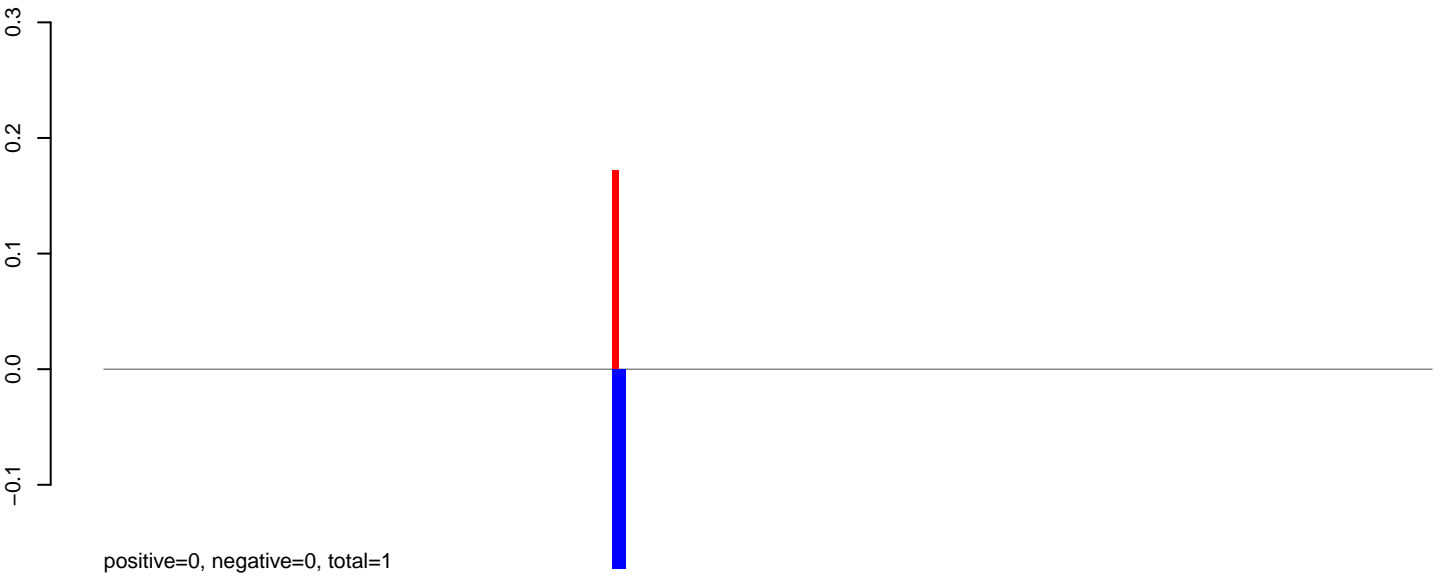
**AeAlbo\_C636\_6dpi\_mock3.rep**



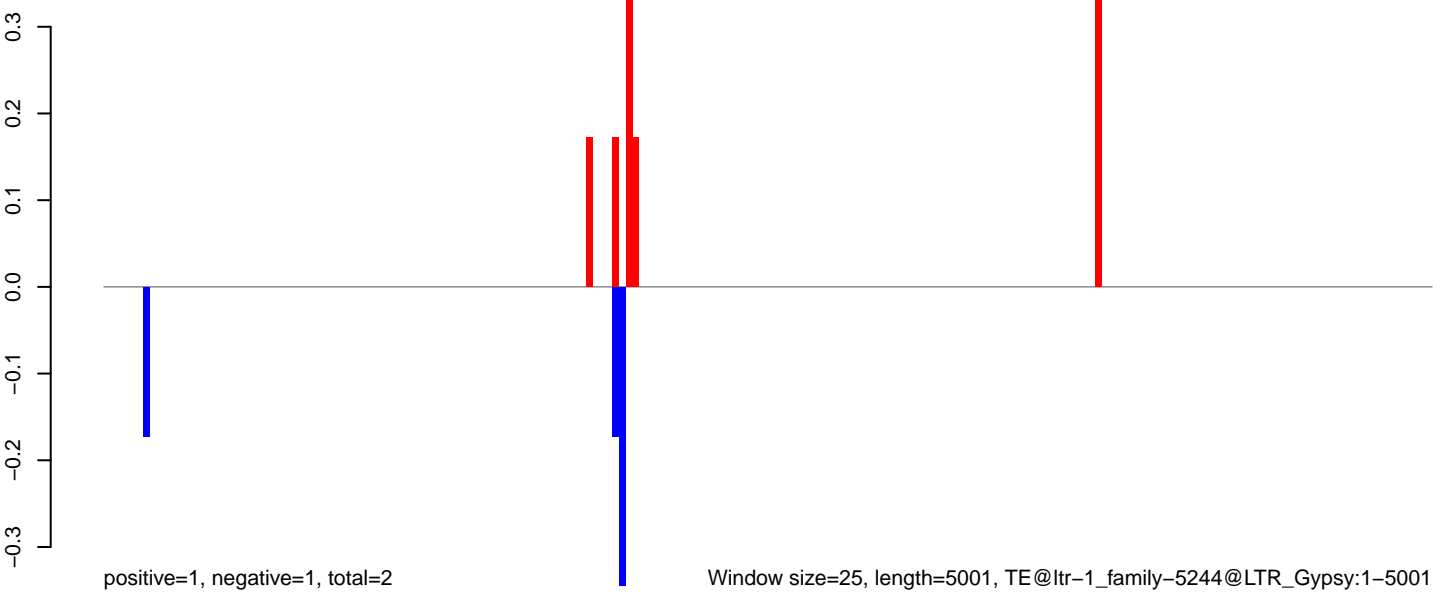
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



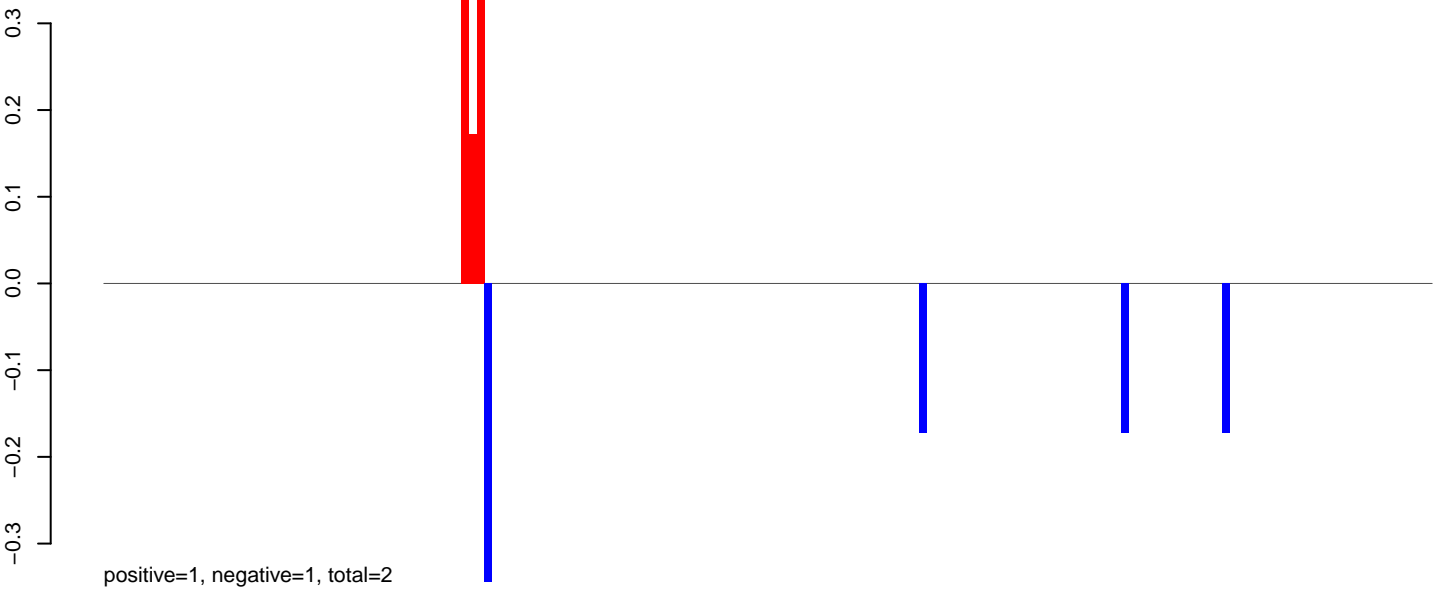
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



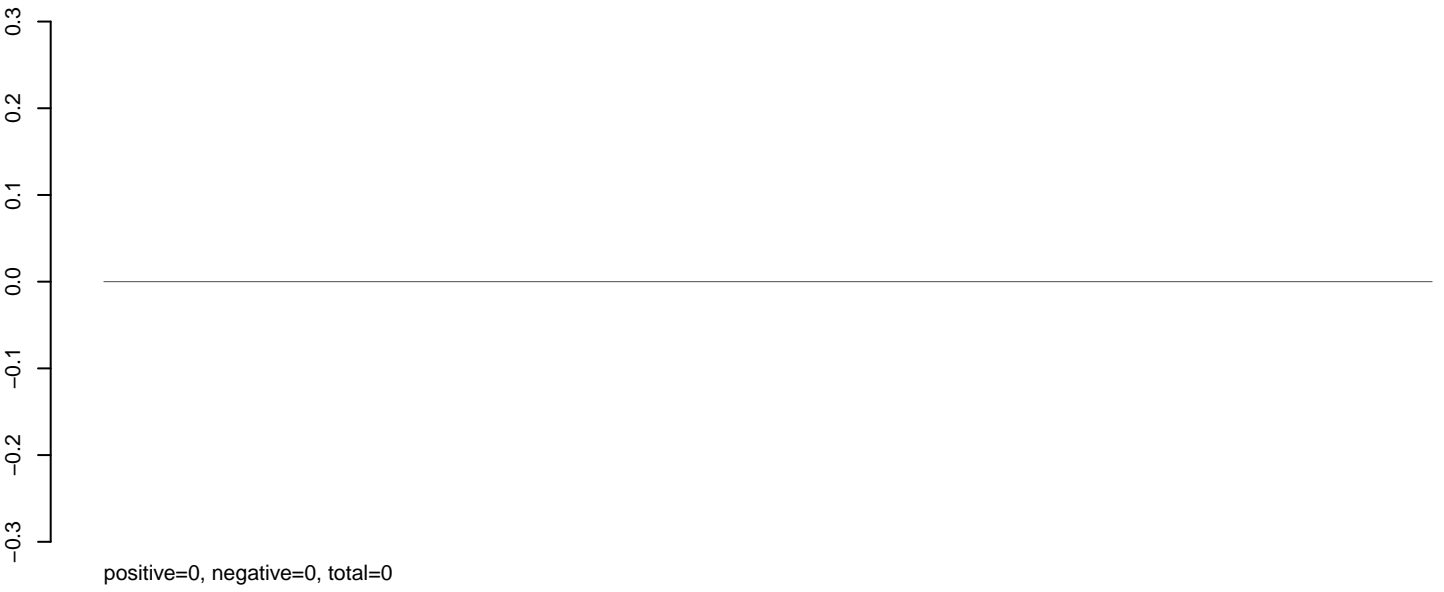
**AeAlbo\_C636\_6dpi\_mock3.rep**



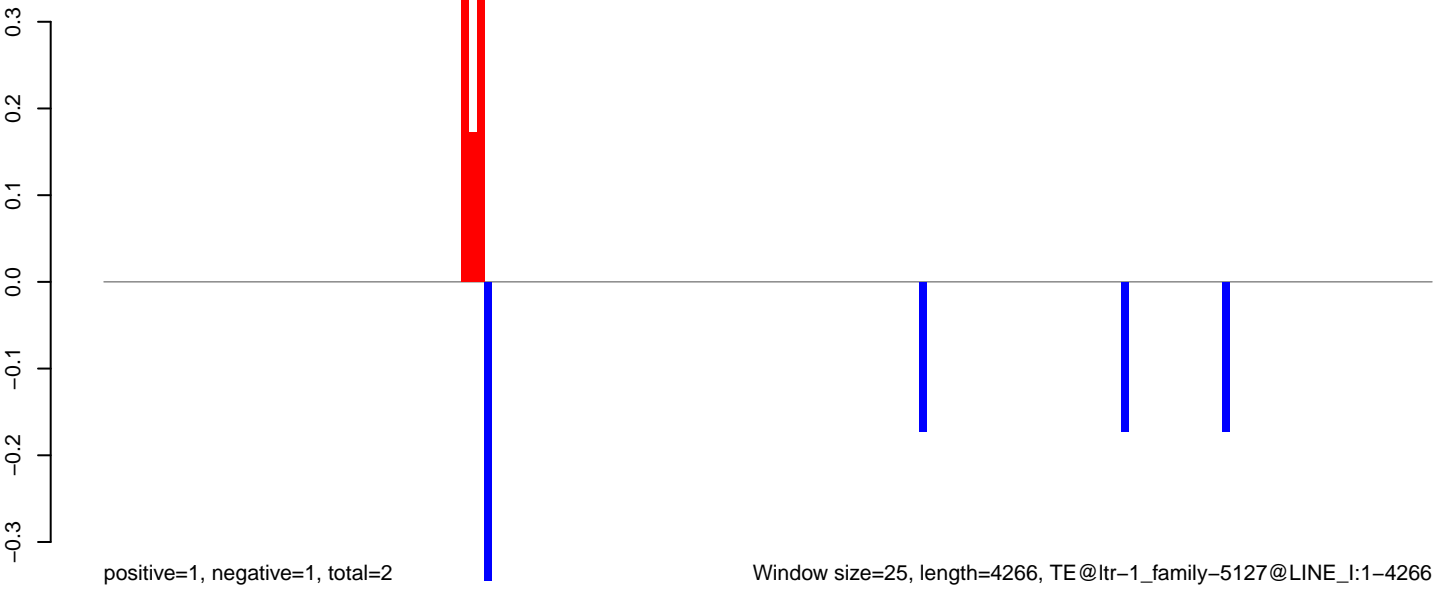
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



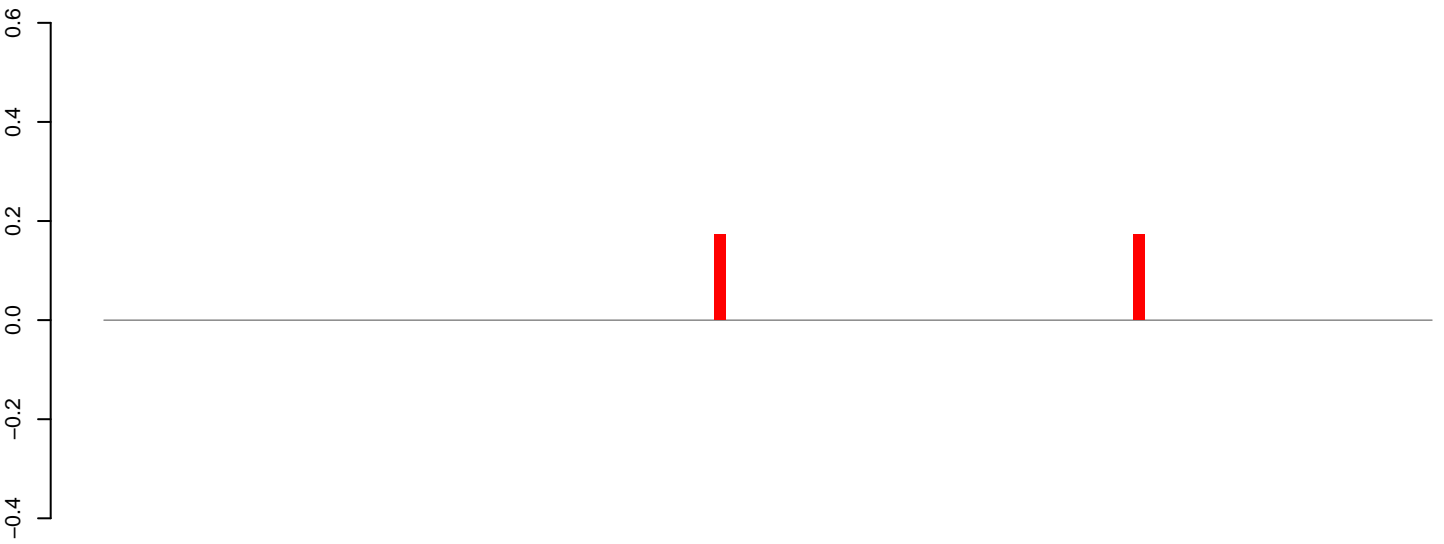
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

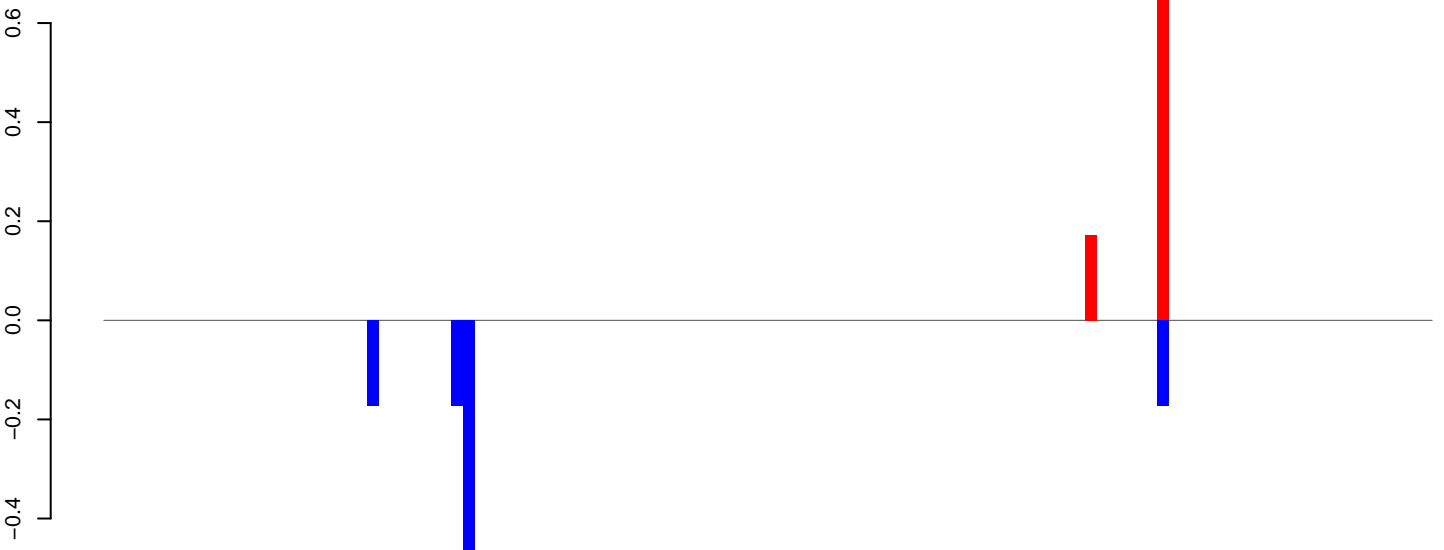


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



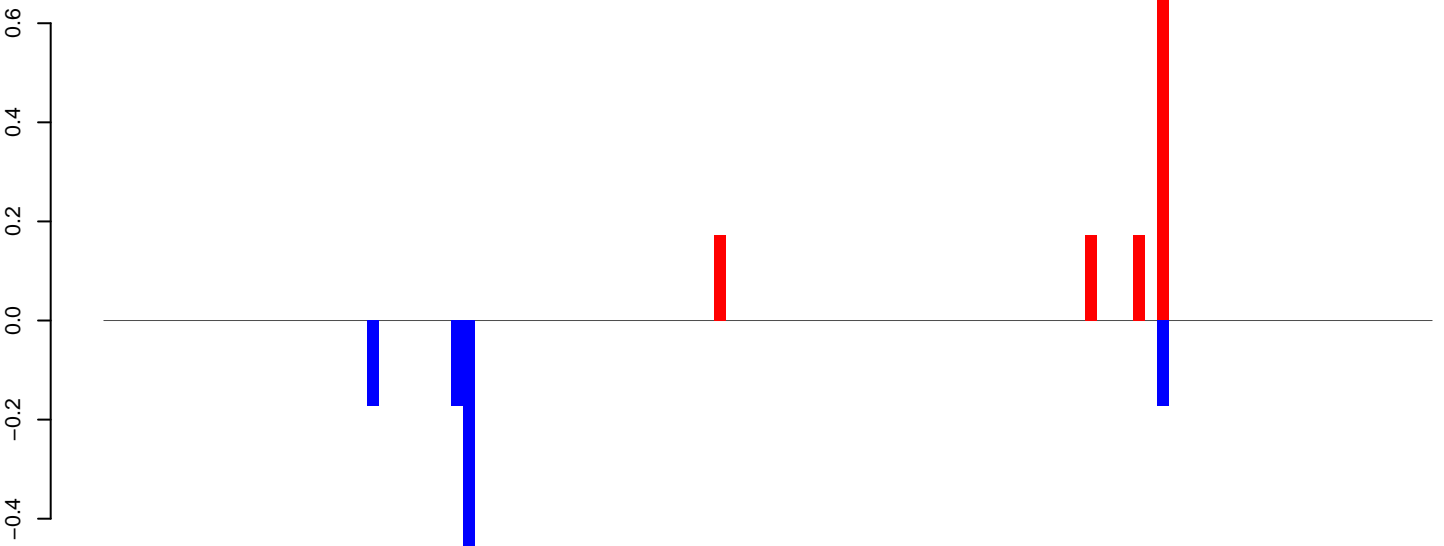
positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=1, negative=1, total=2

AeAlbo\_C636\_6dpi\_mock3.rep

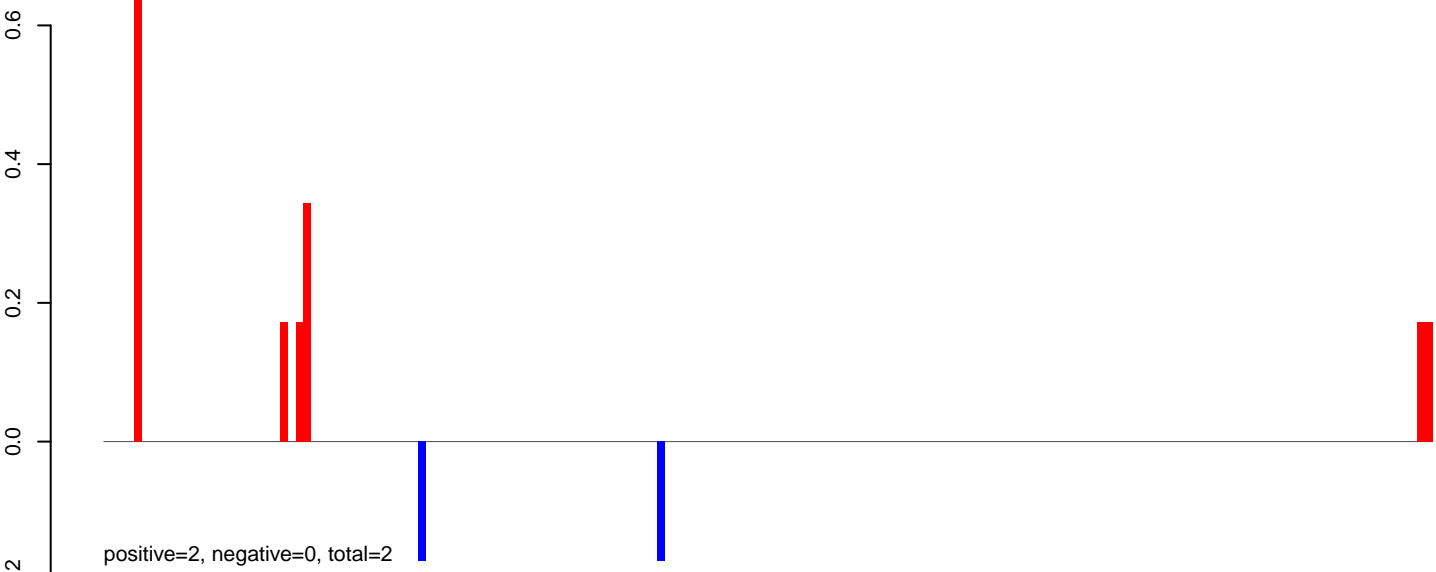


positive=1, negative=1, total=2

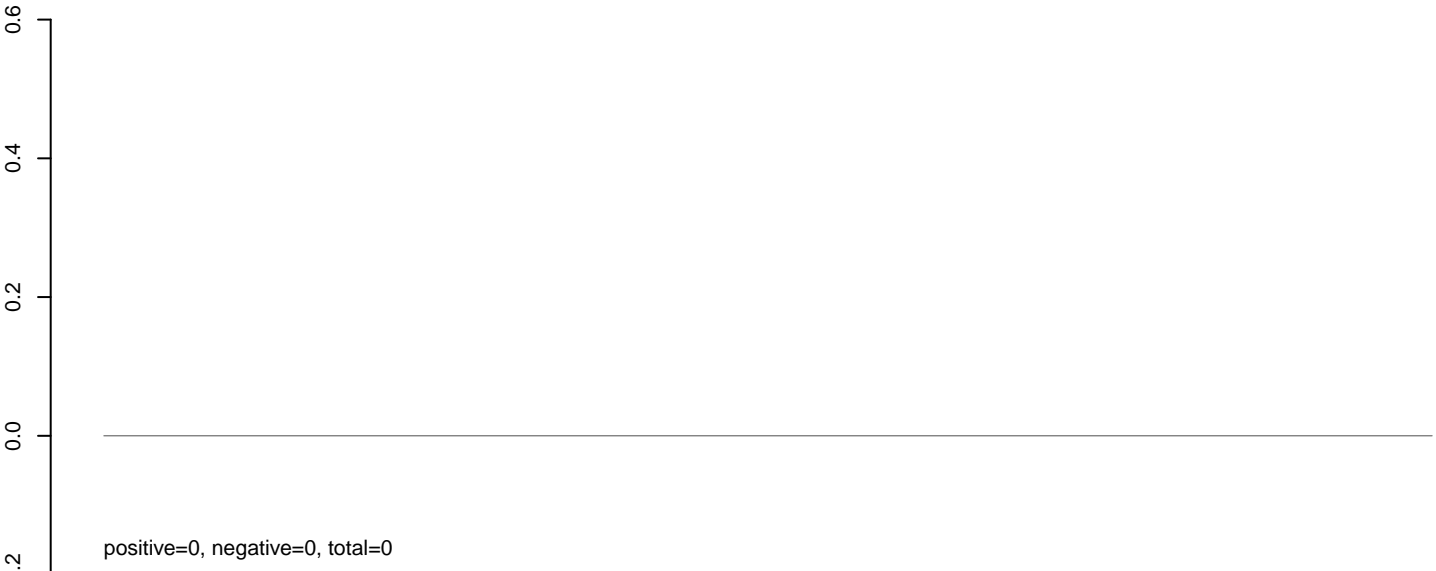
Window size=25, length=2758, TE@ltr-1\_family-5058@LINE\_CR1:1-2758

0 500 1000 1500 2000 2500

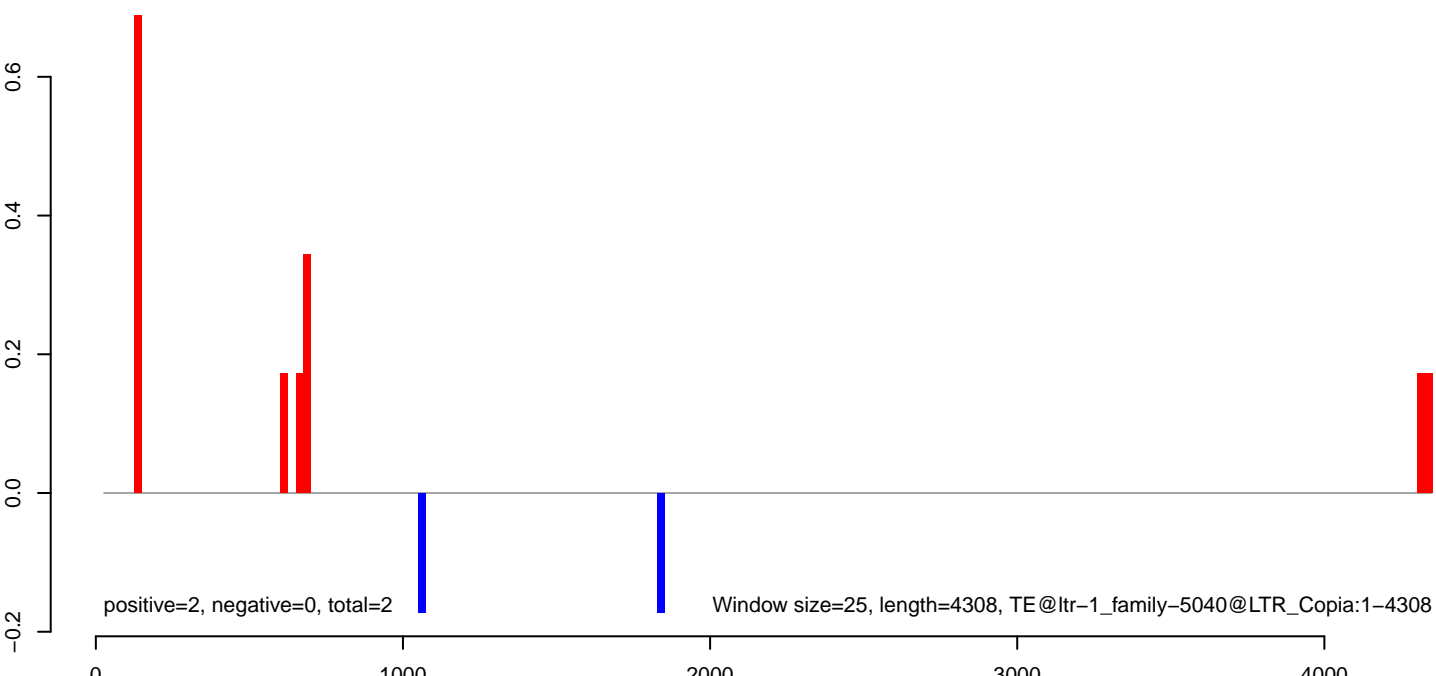
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



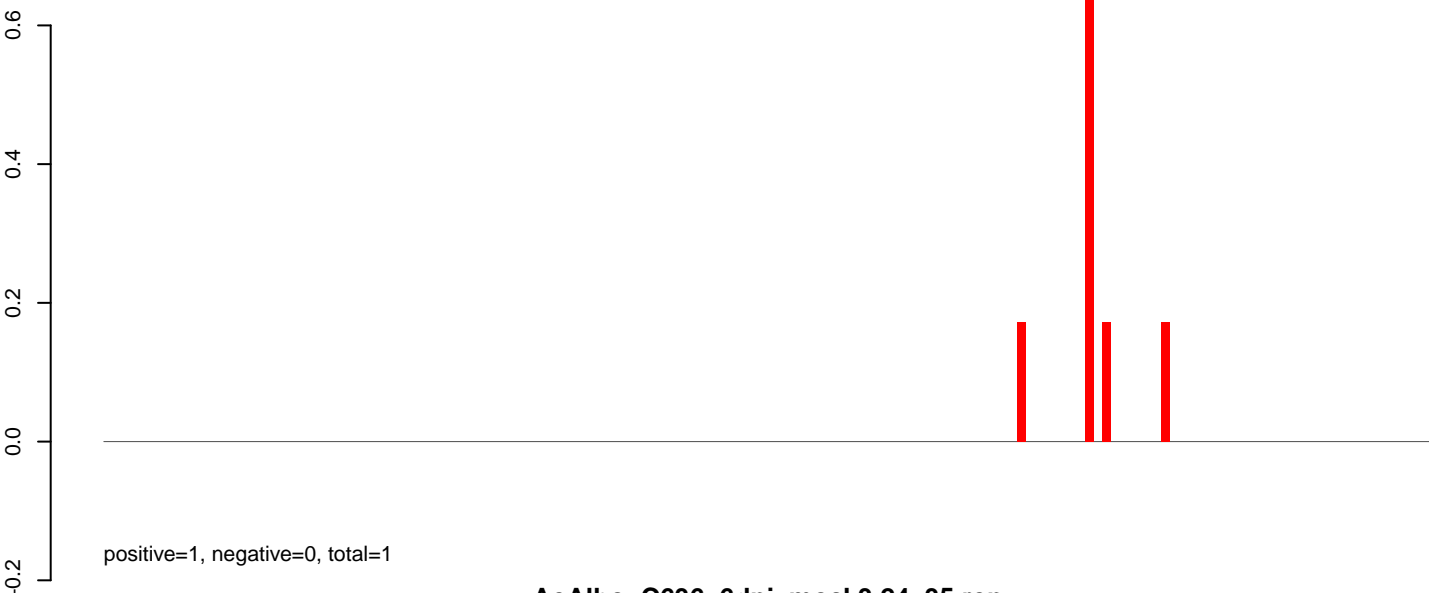
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



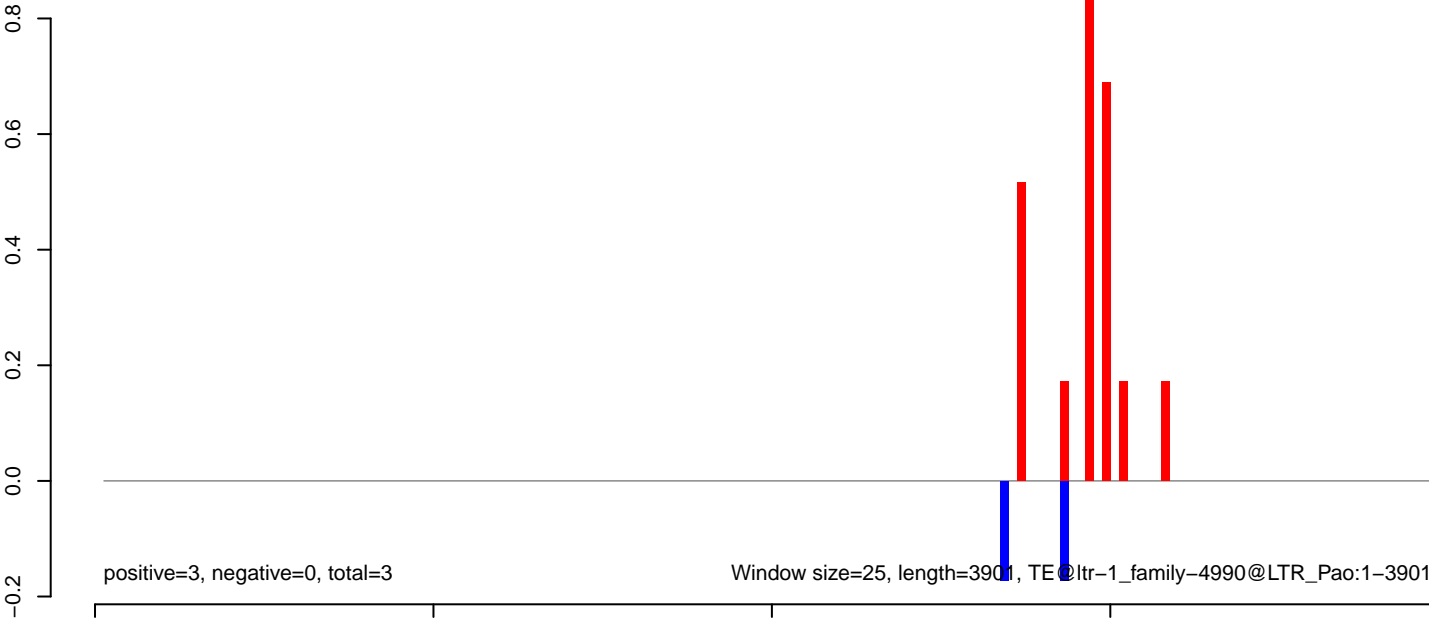
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



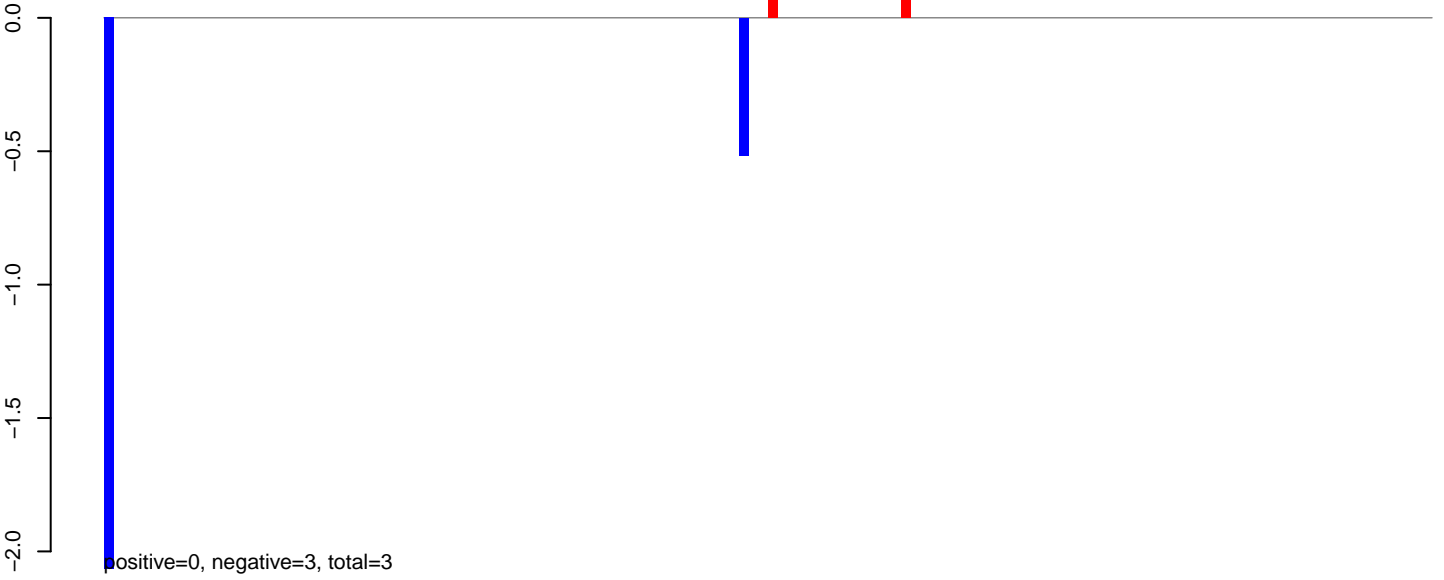
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



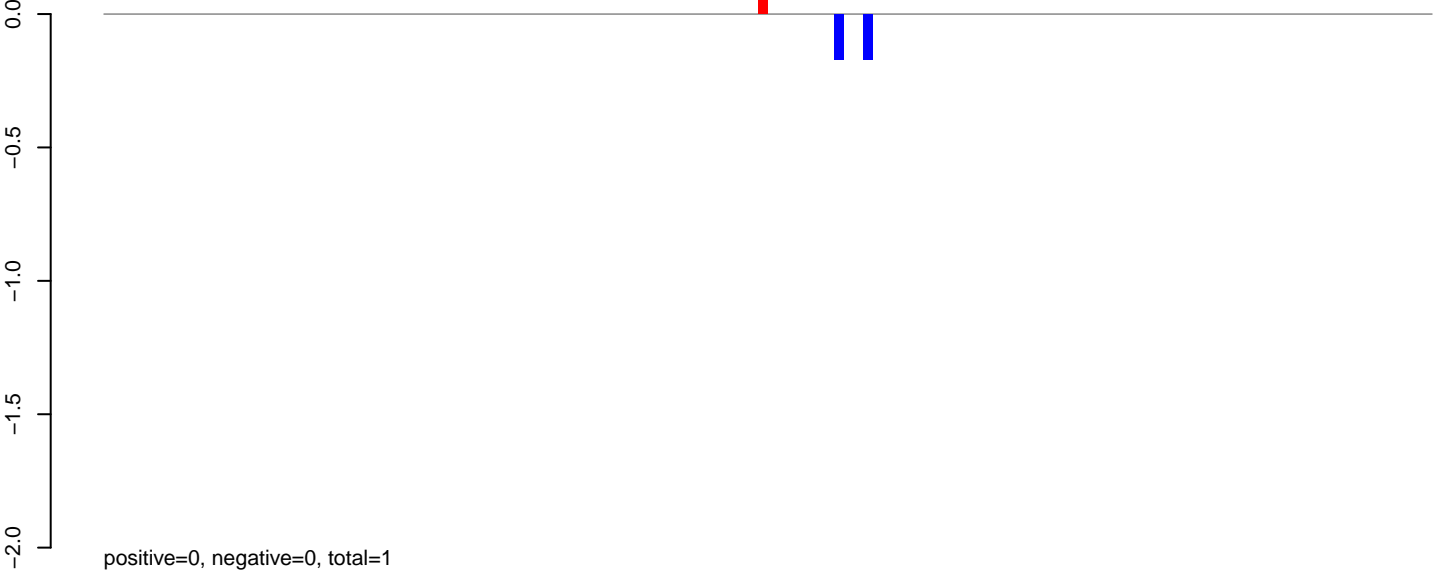
**AeAlbo\_C636\_6dpi\_mock3.rep**



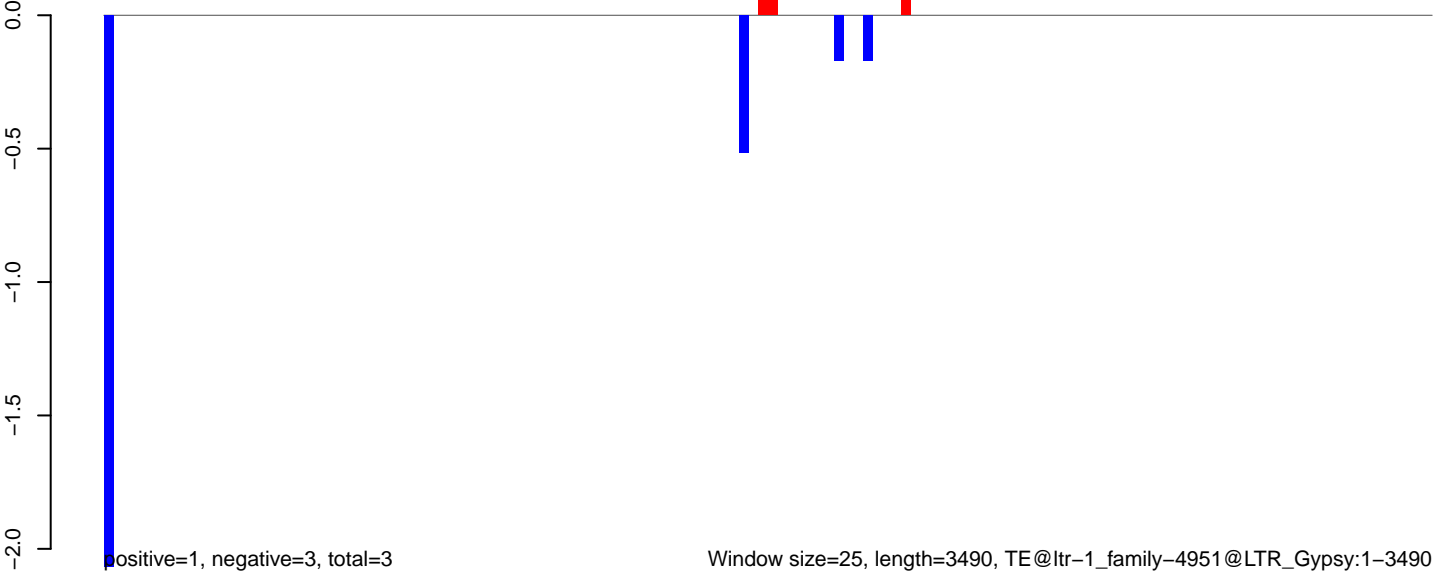
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

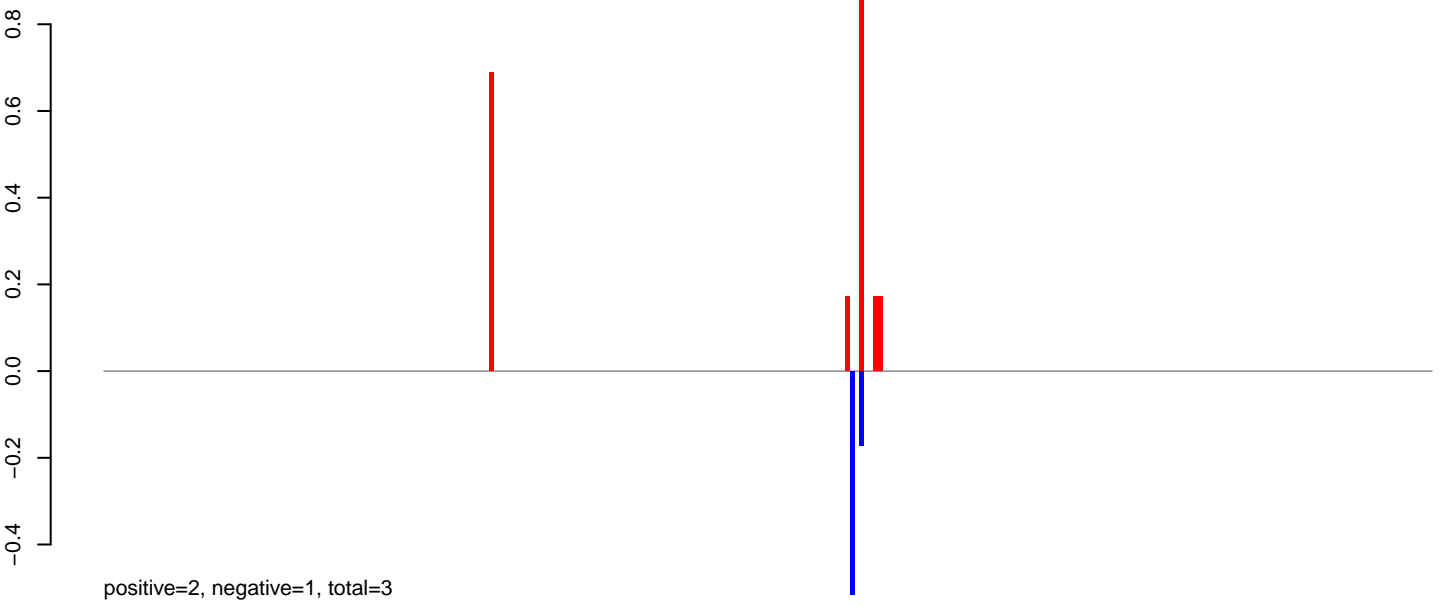


AeAlbo\_C636\_6dpi\_mock3.rep

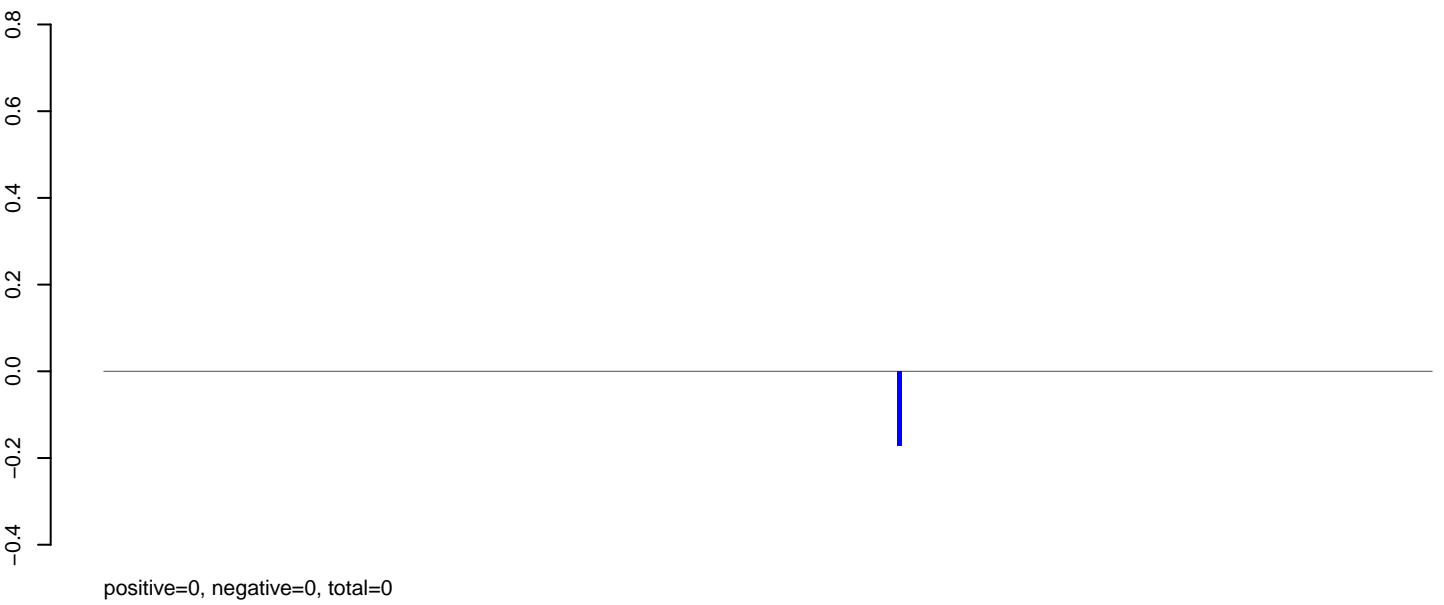


Window size=25, length=3490, TE@ltr-1\_family-4951@LTR\_Gypsy:1-3490

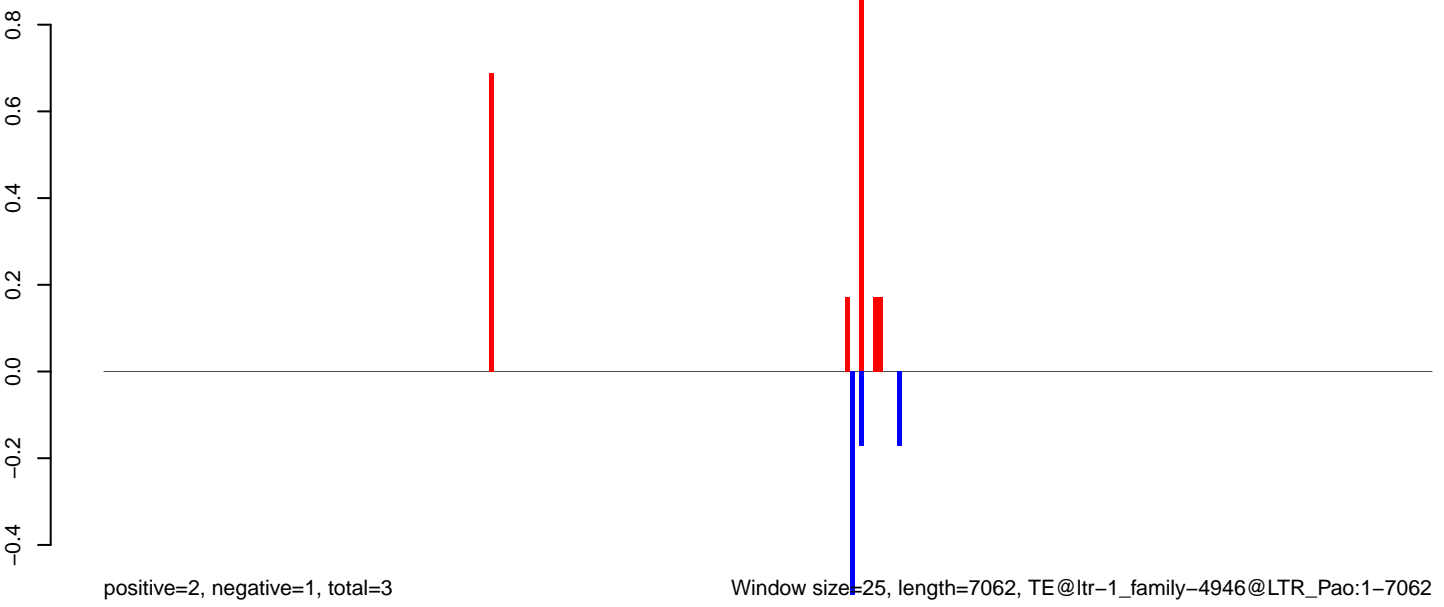
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



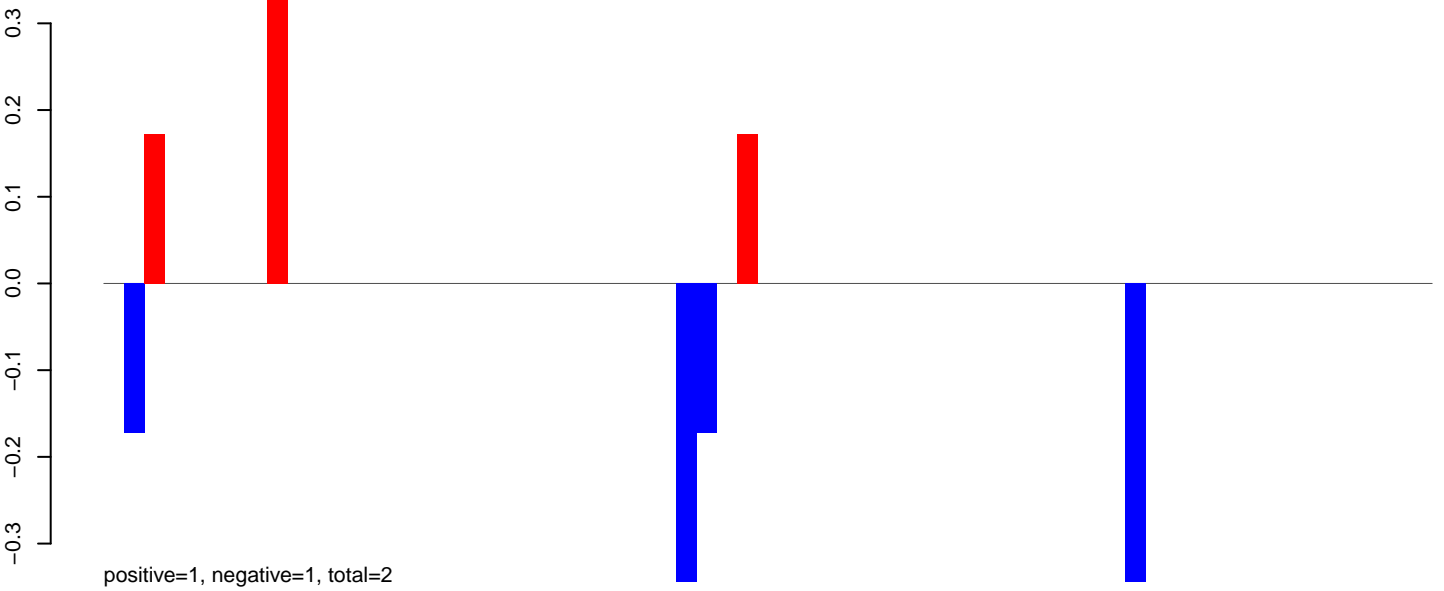
**AeAlbo\_C636\_6dpi\_mock3.rep**



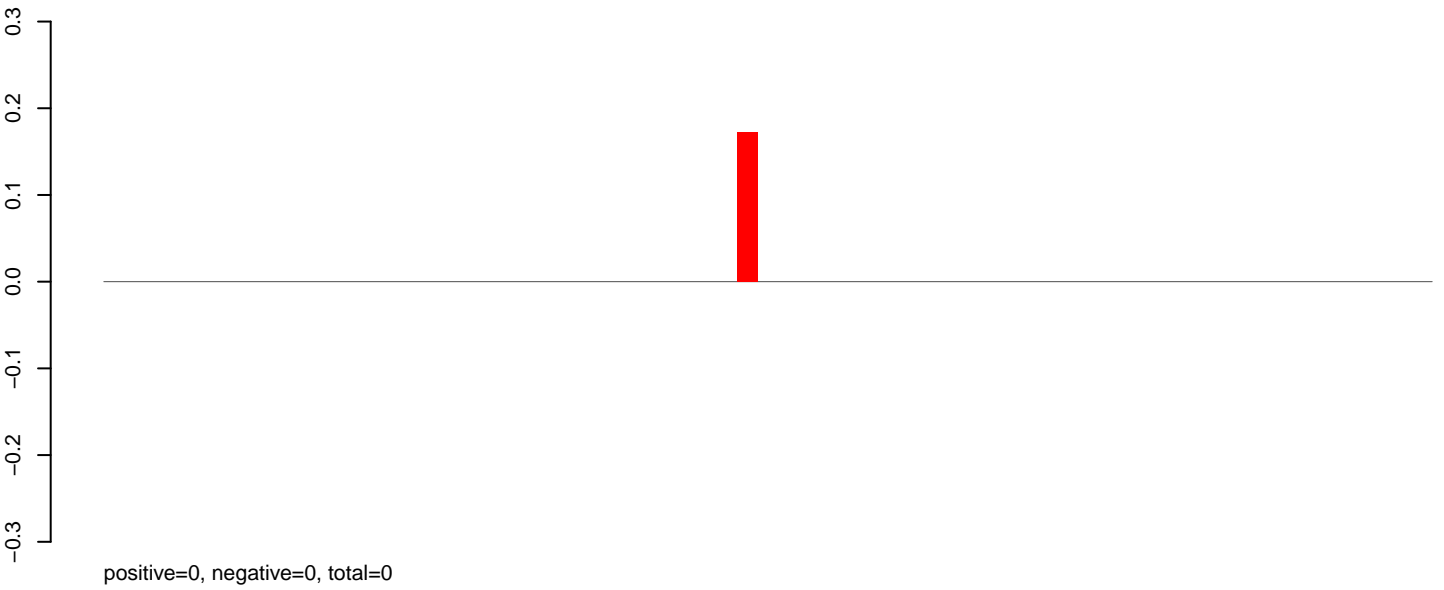
0 1000 2000 3000 4000 5000 6000 7000



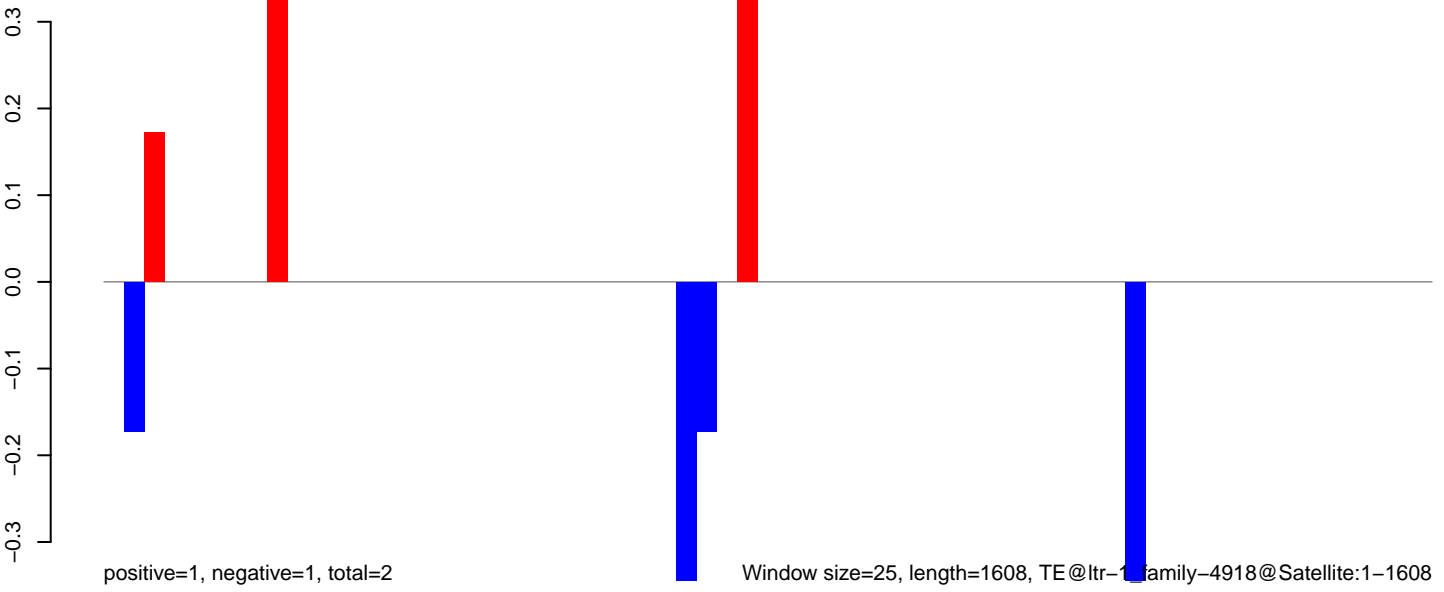
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



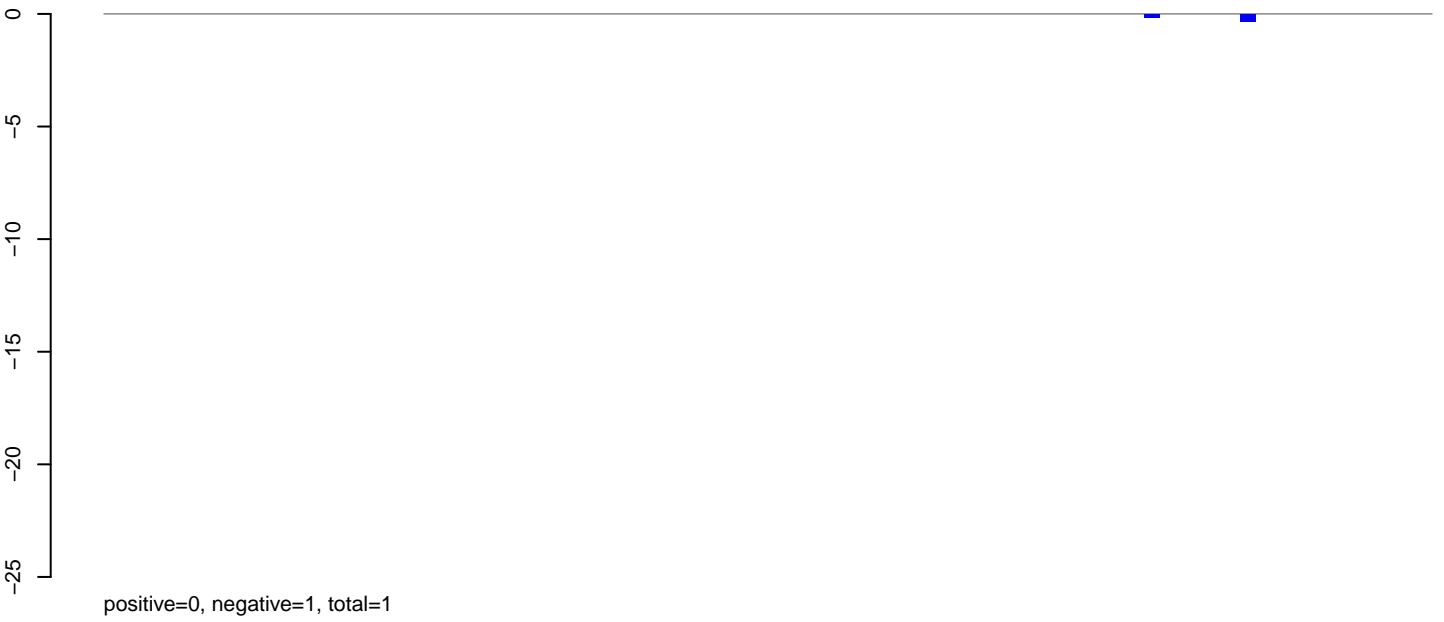
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



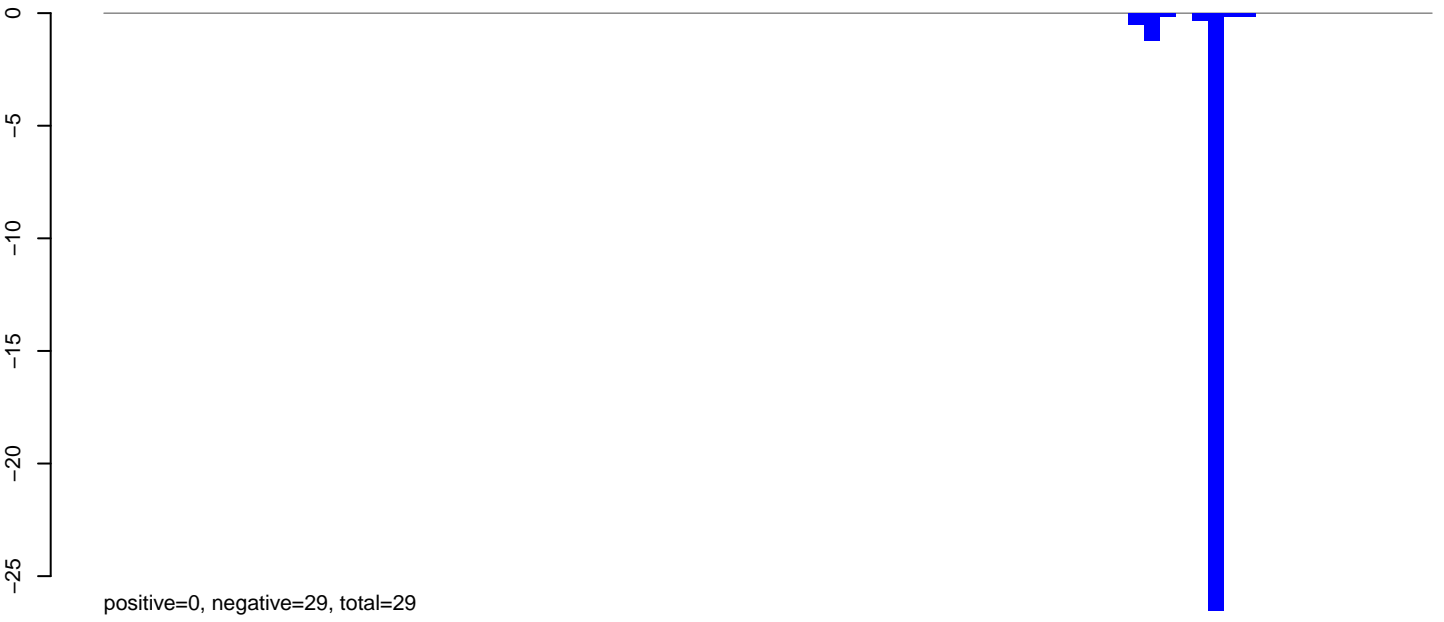
**AeAlbo\_C636\_6dpi\_mock3.rep**



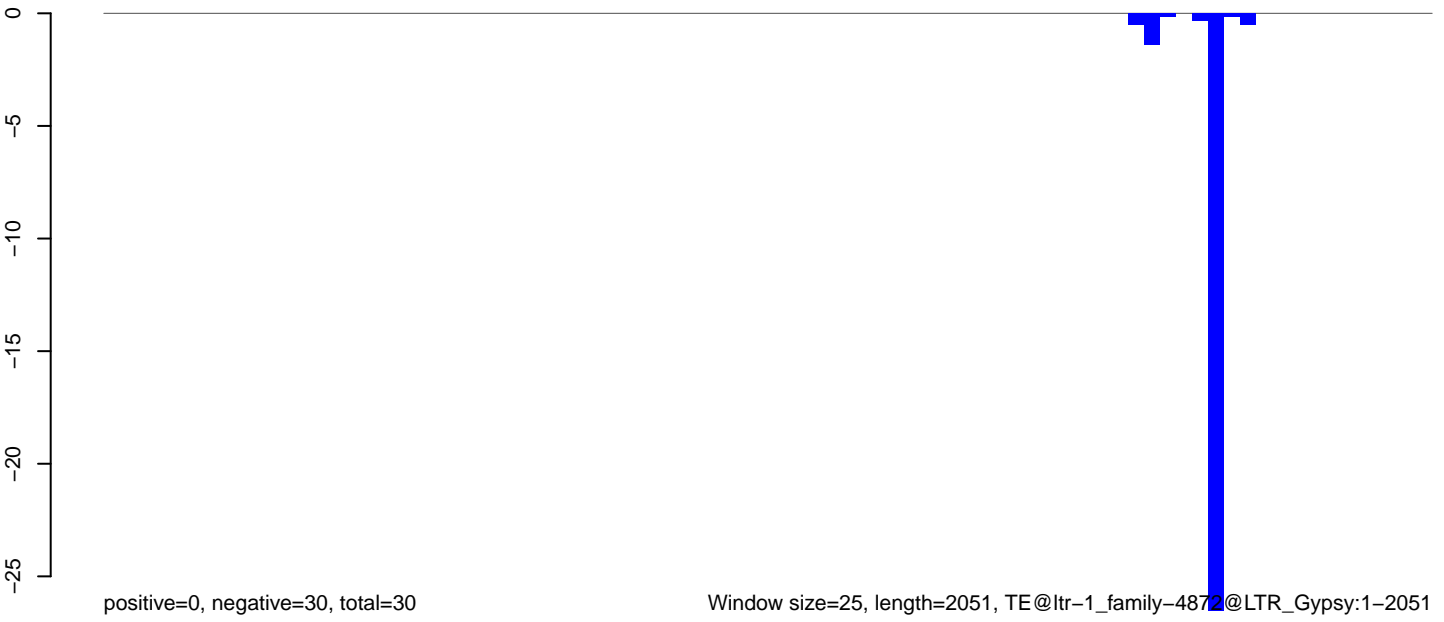
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



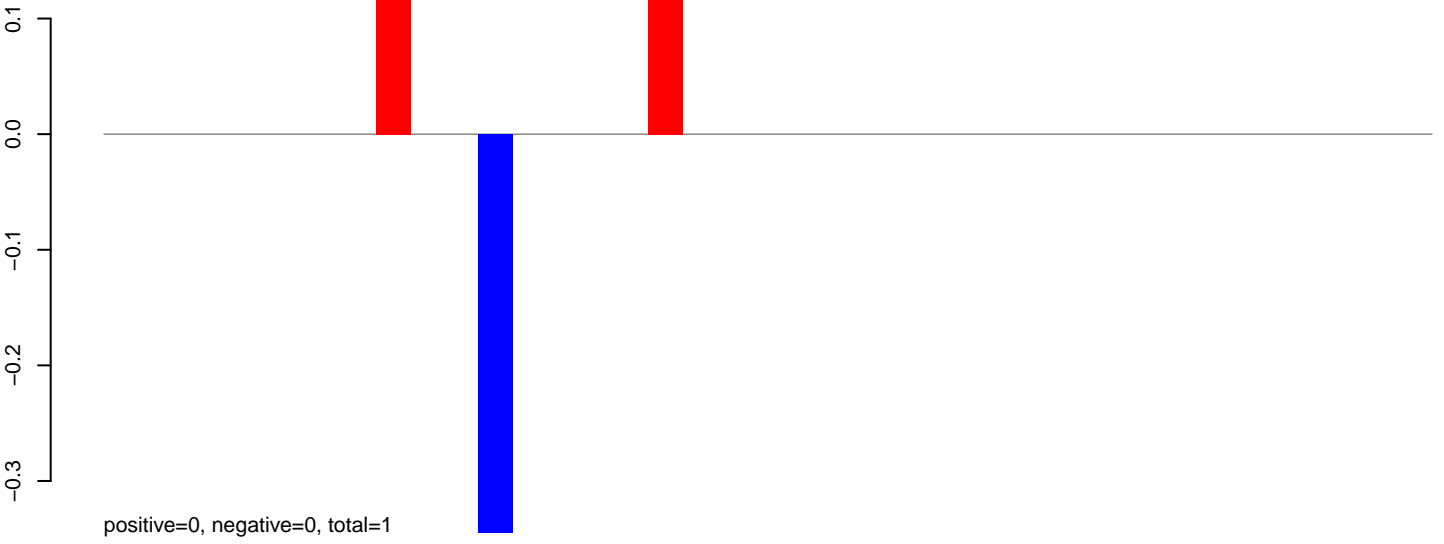
**AeAlbo\_C636\_6dpi\_mock3.rep**



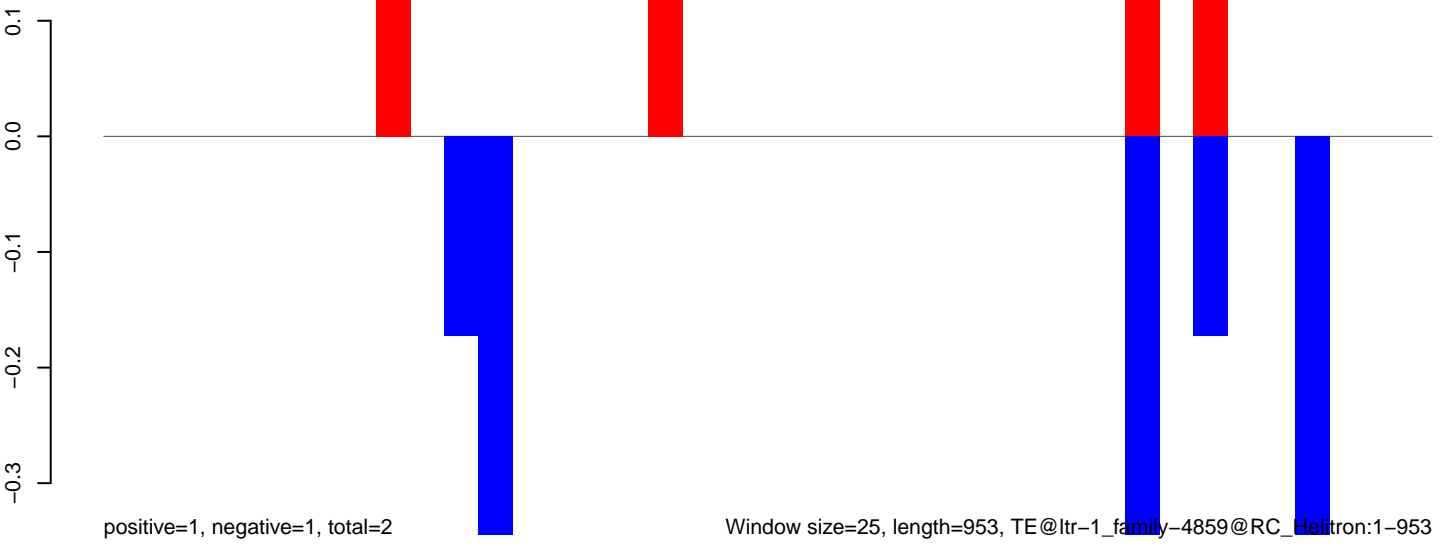
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



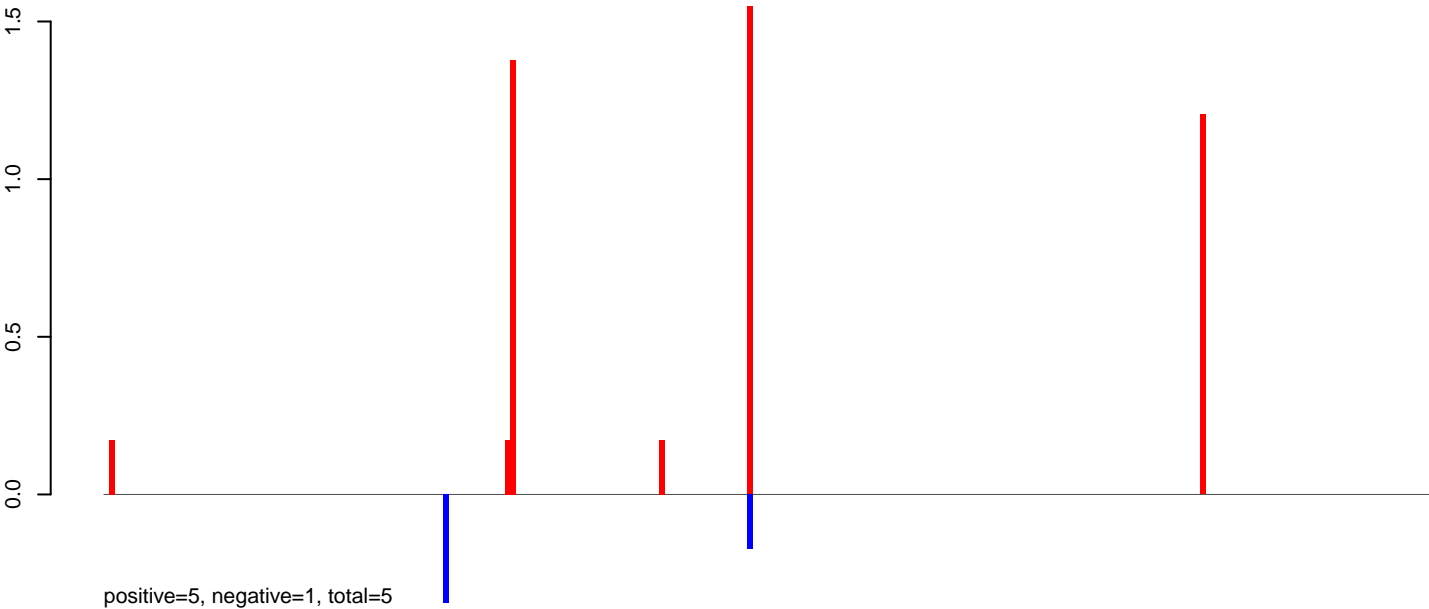
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=953, TE@ltr-1\_family-4859@RC\_Helitron:1-953

0 200 400 600 800 1000

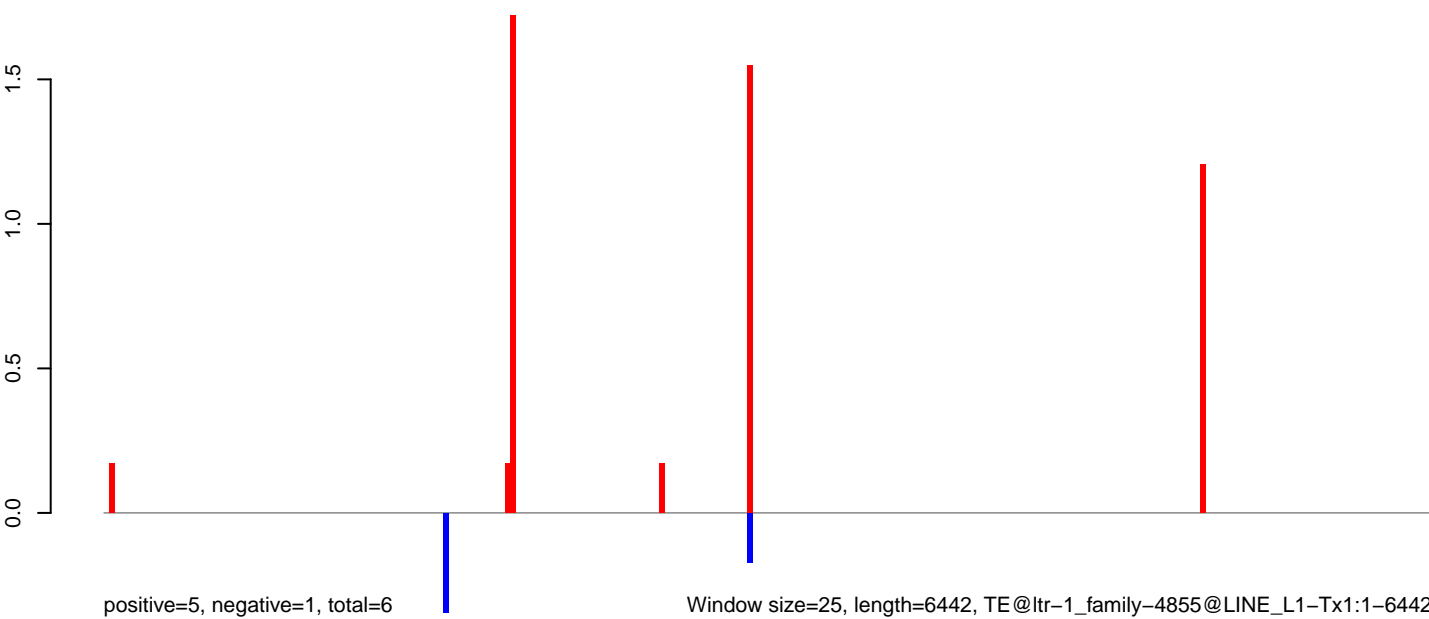
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



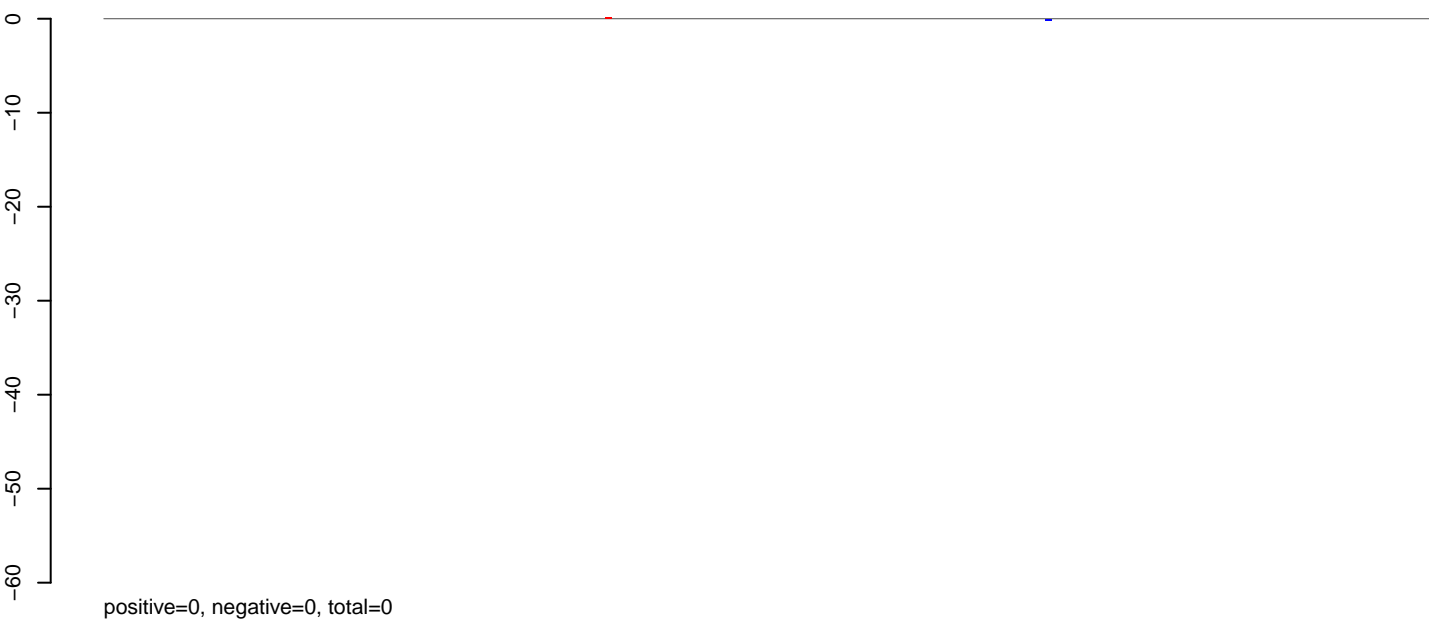
Window size=25, length=6442, TE@ltr-1\_family-4855@LINE\_L1-Tx1:1-6442

0 1000 2000 3000 4000 5000 6000

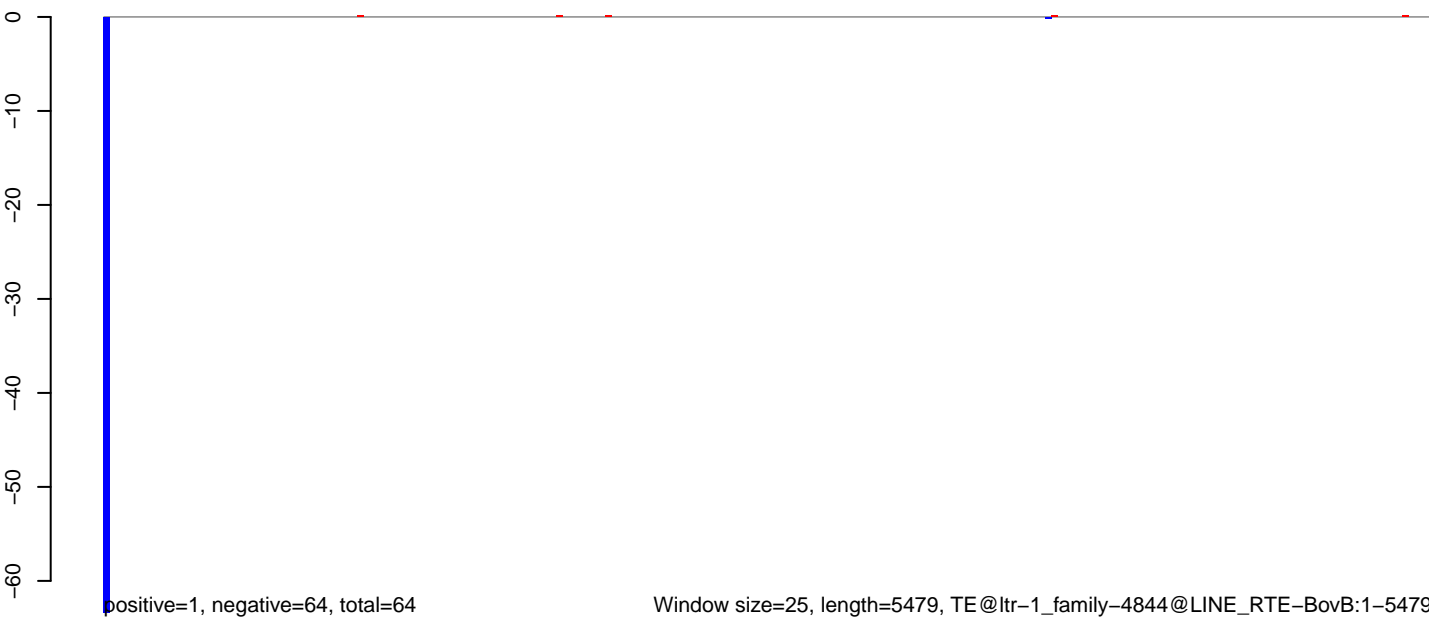
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



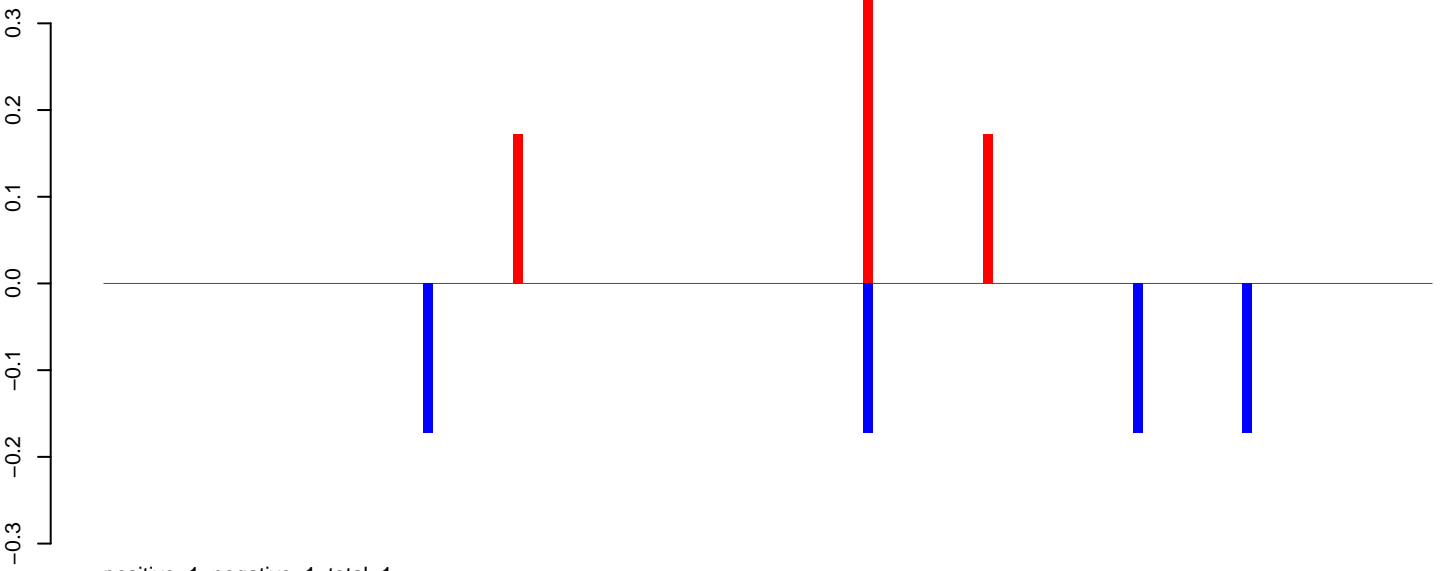
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



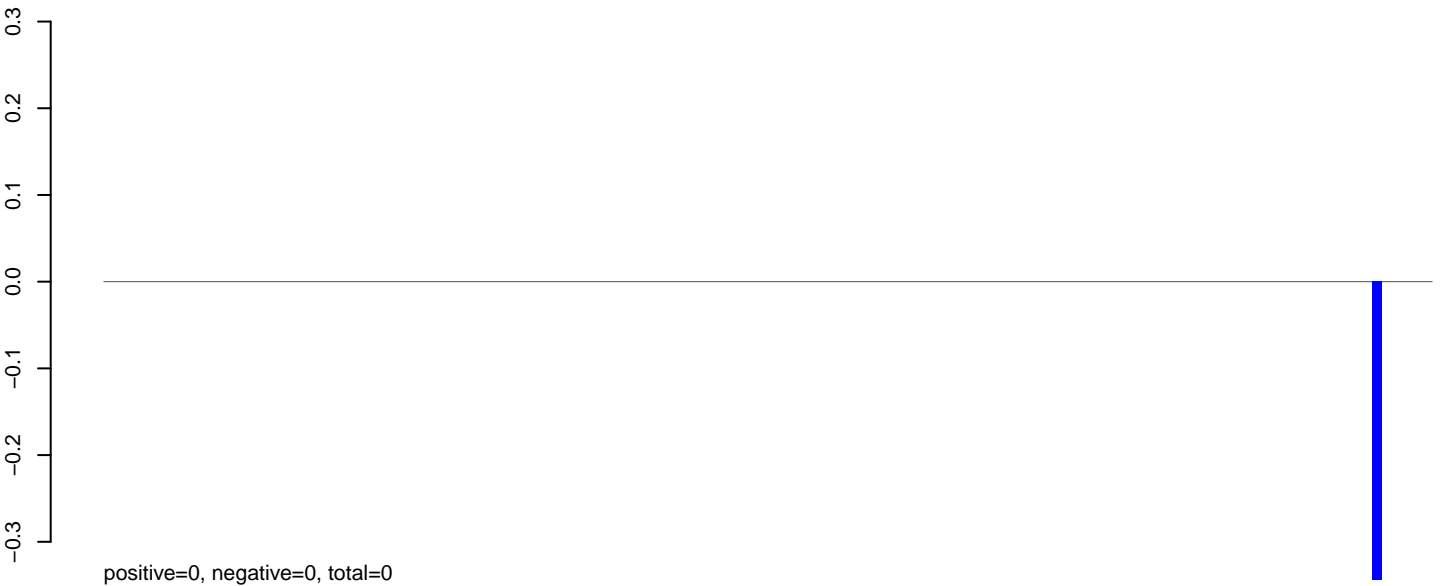
**AeAlbo\_C636\_6dpi\_mock3.rep**



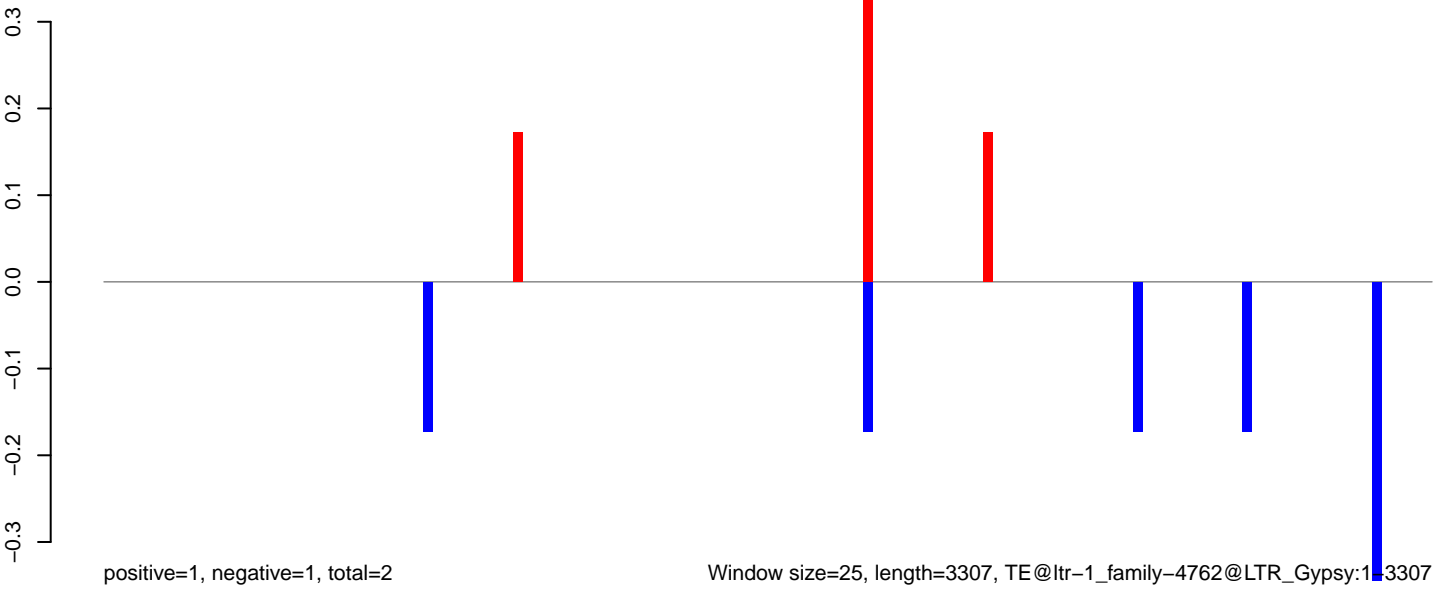
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

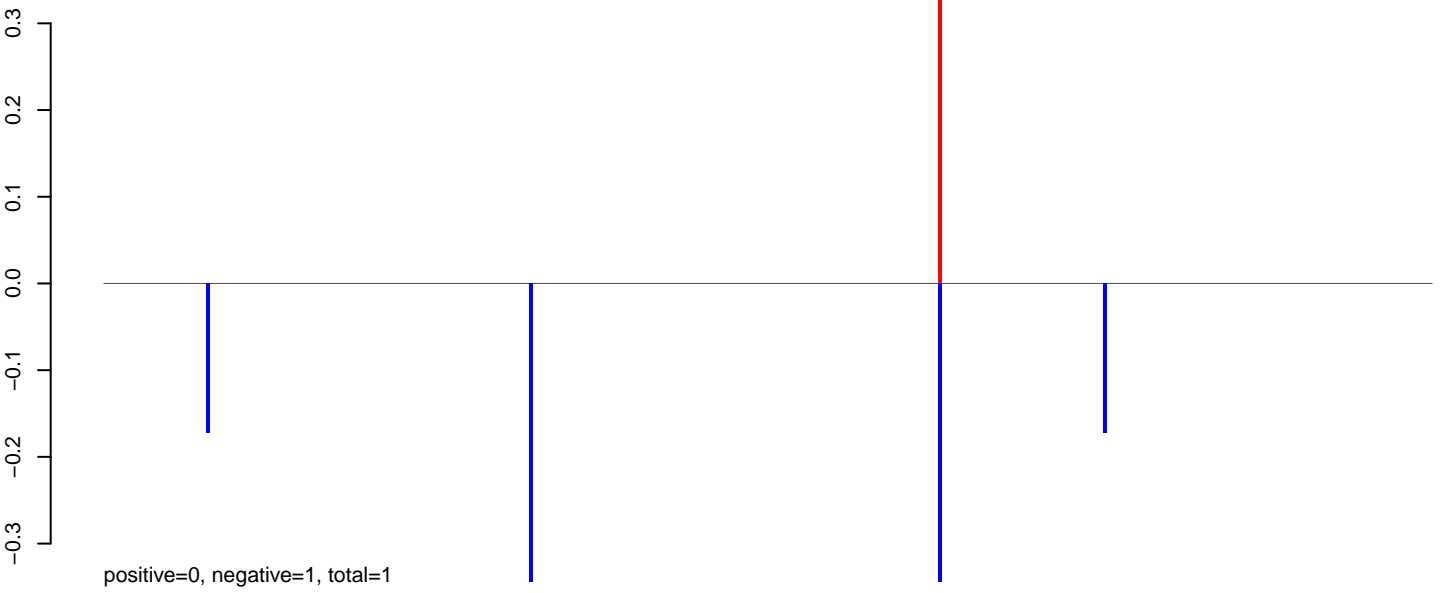


**AeAlbo\_C636\_6dpi\_mock3.rep**

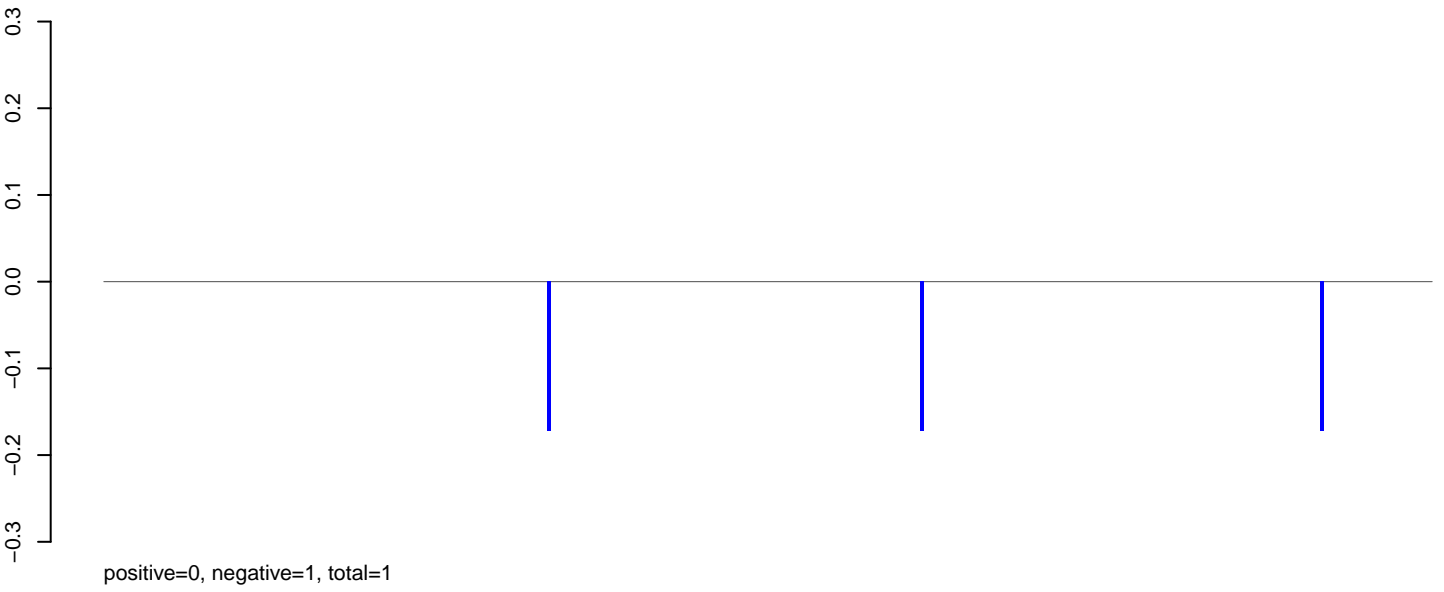


Window size=25, length=3307, TE@ltr-1\_family-4762@LTR\_Gypsy:1-3307

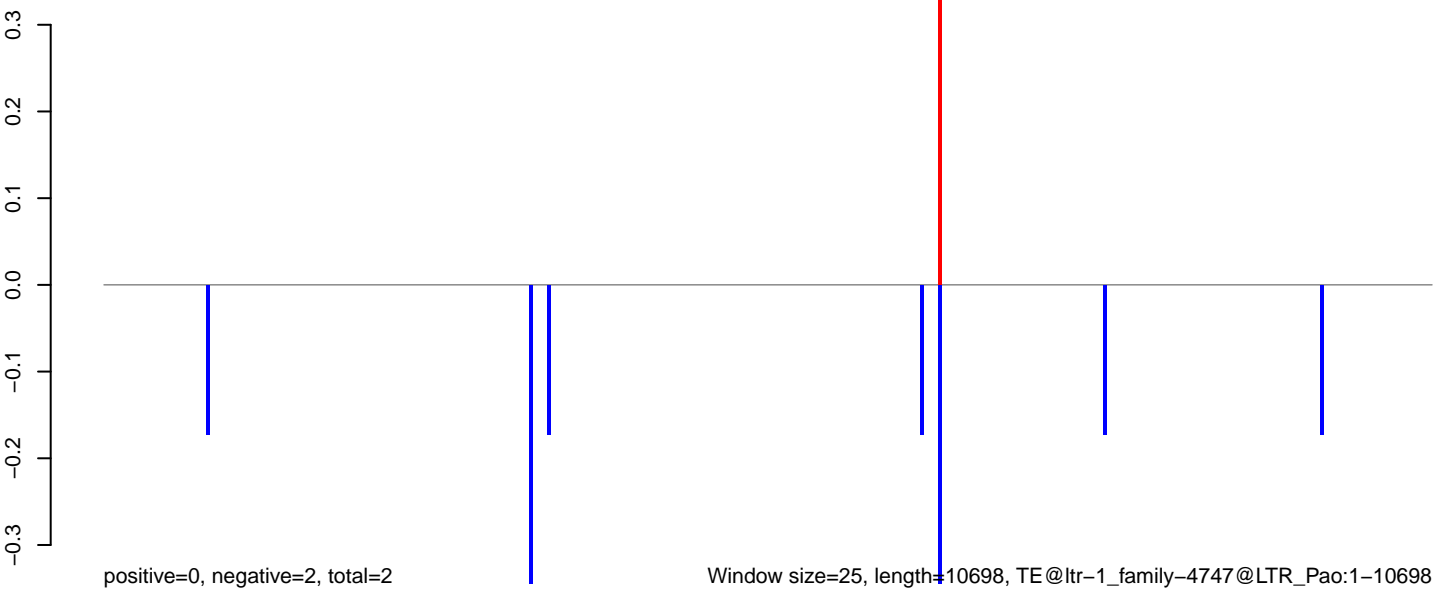
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



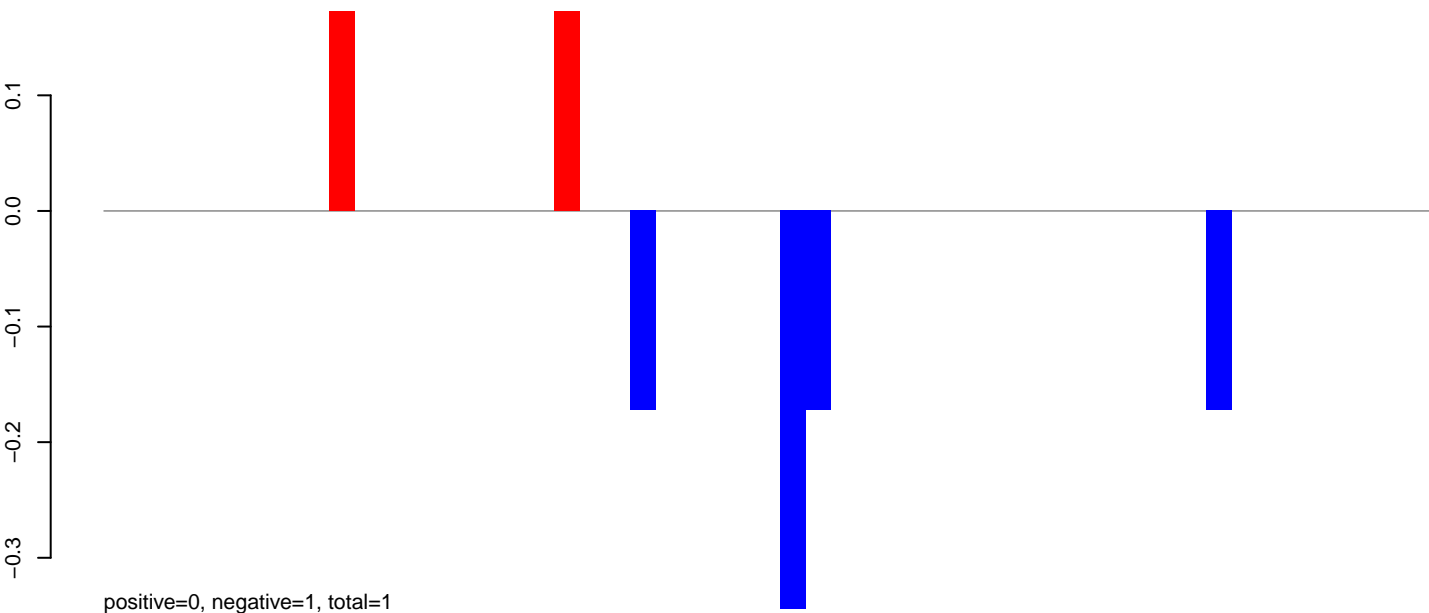
**AeAlbo\_C636\_6dpi\_mock3.rep**



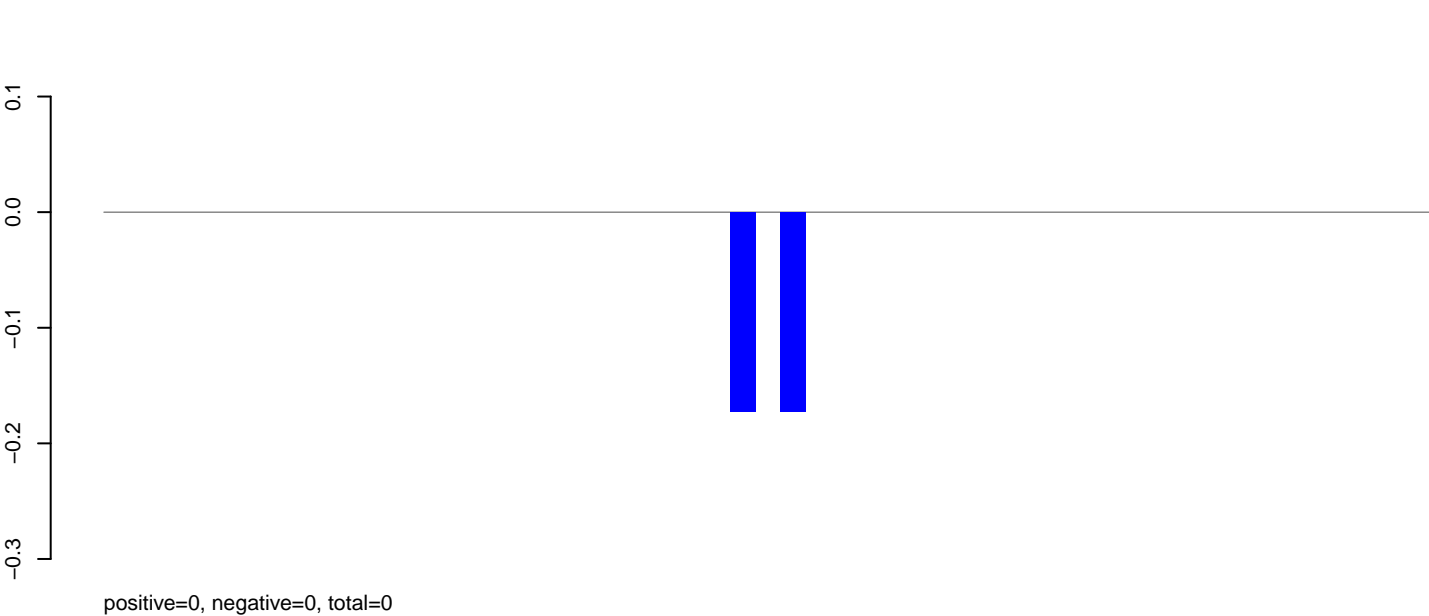
Window size=25, length=10698, TE@ltr-1\_family-4747@LTR\_Pao:1-10698

0 2000 4000 6000 8000 10000

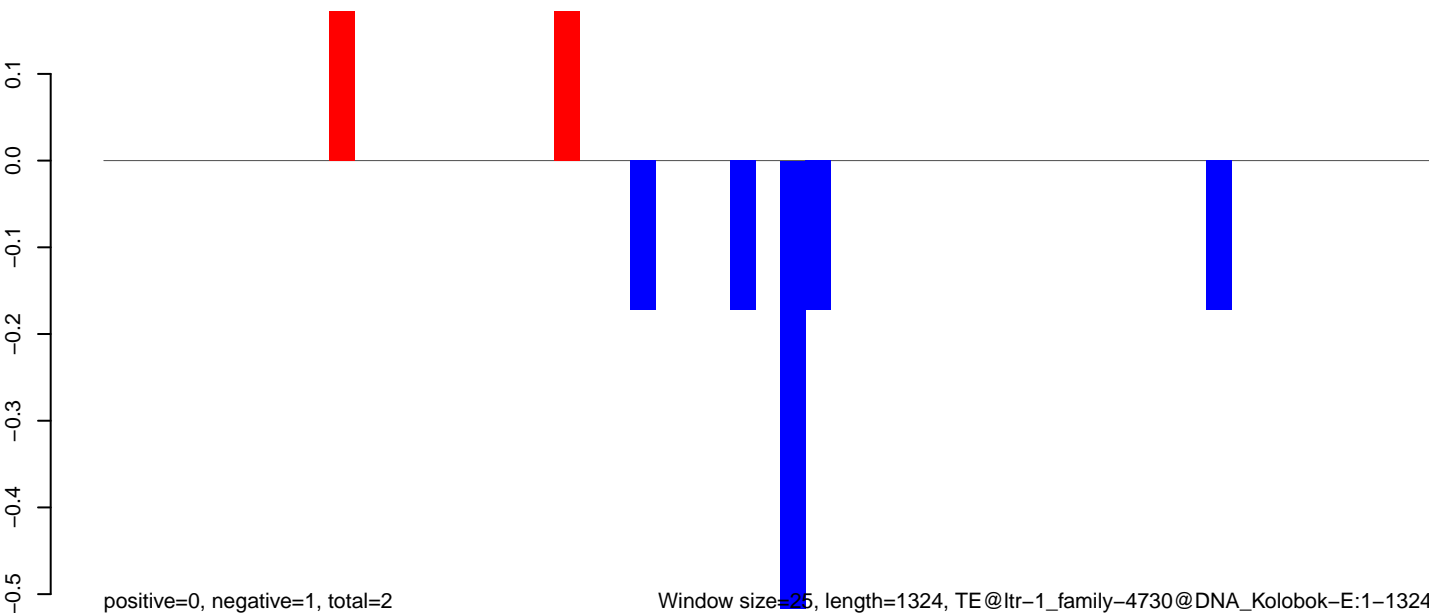
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=1324, TE@ltr-1\_family-4730@DNA\_Kolobok-E:1-1324

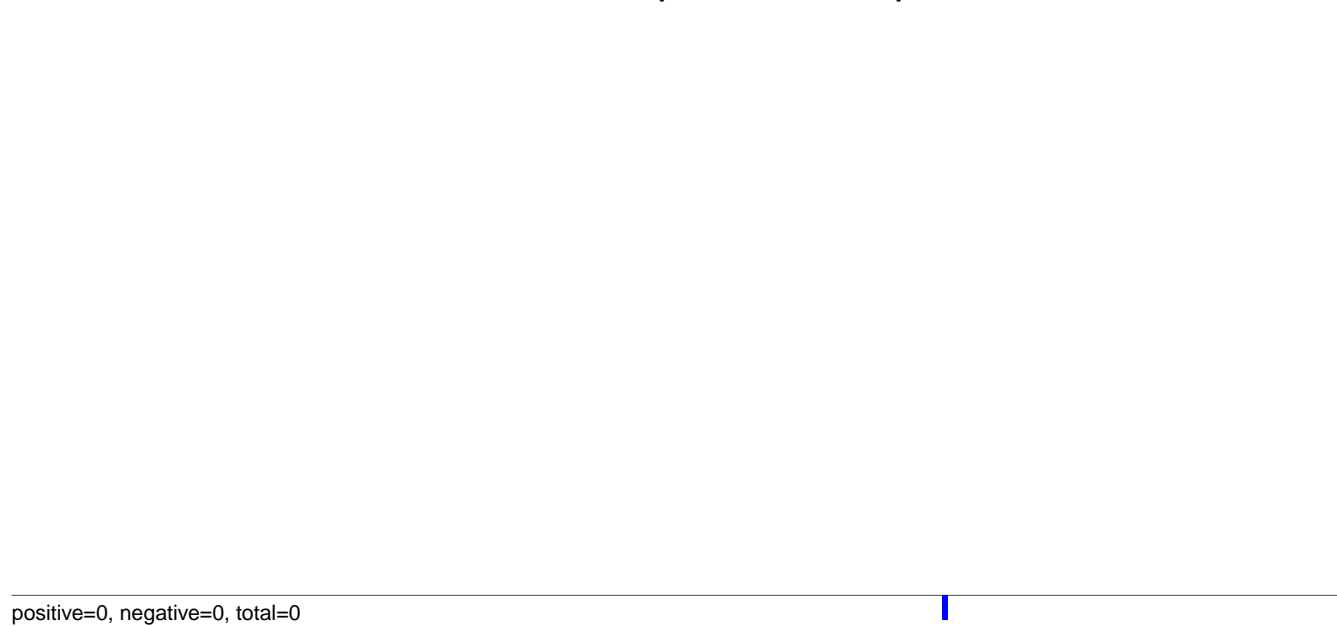
0 200 400 600 800 1000 1200 1400



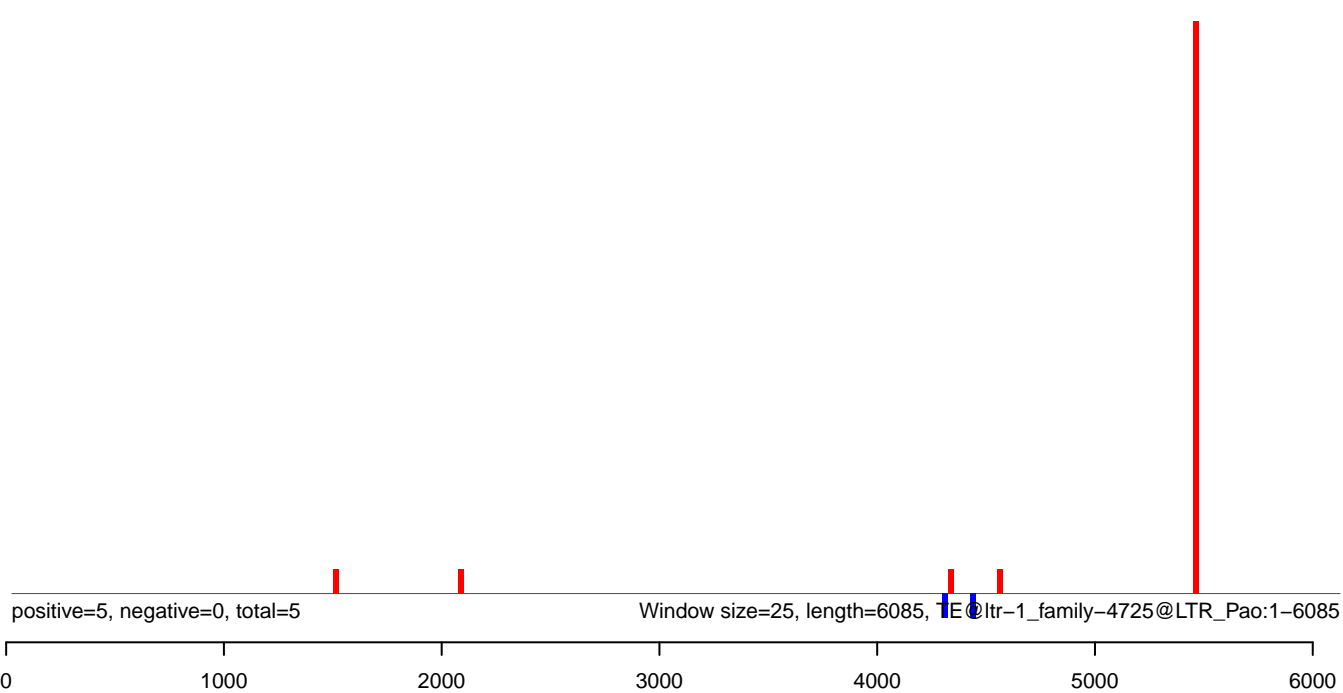
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



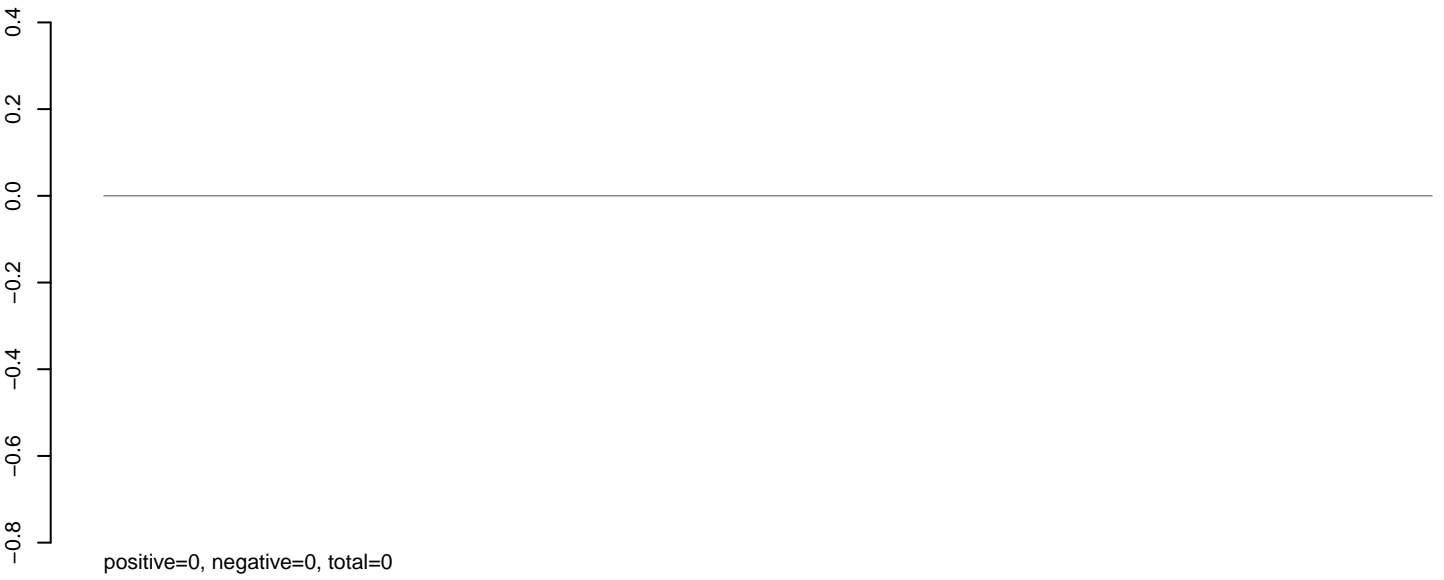
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



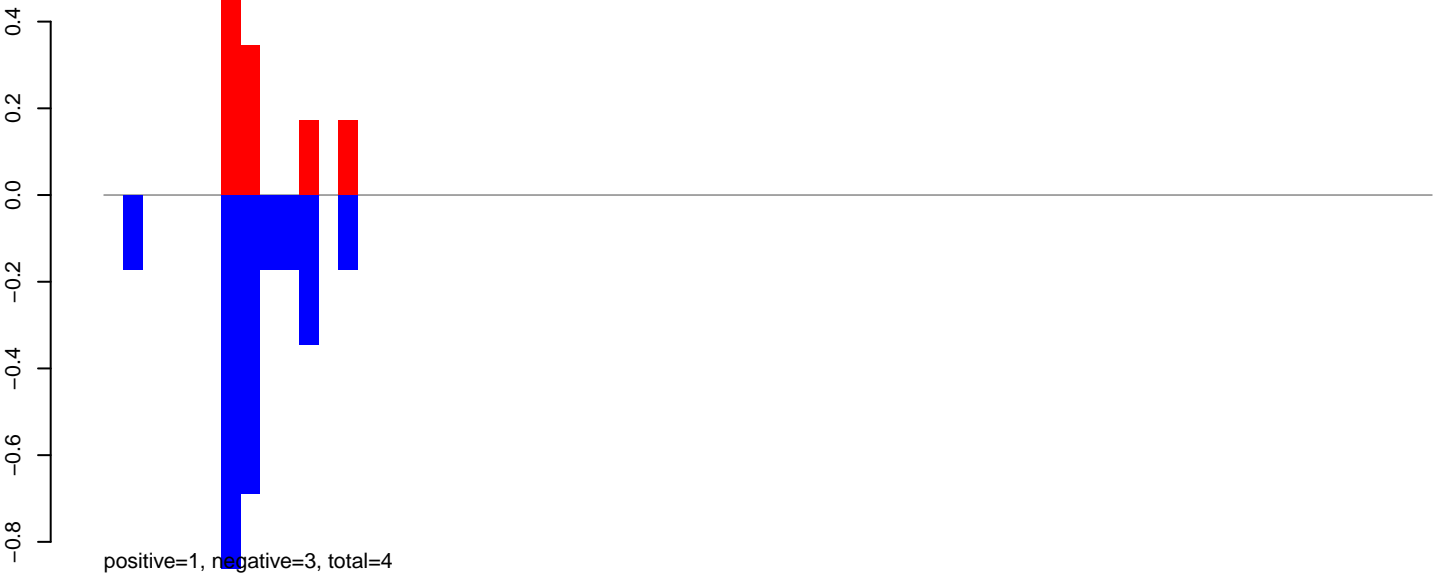
AeAlbo\_C636\_6dpi\_mock3.rep



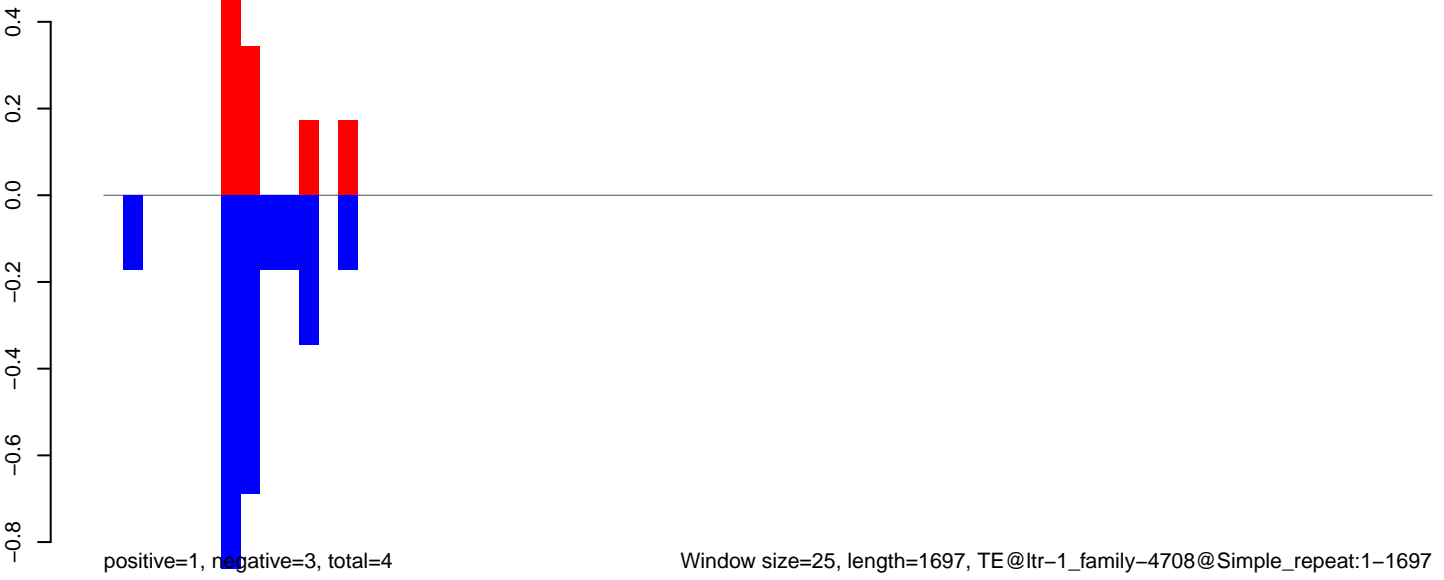
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



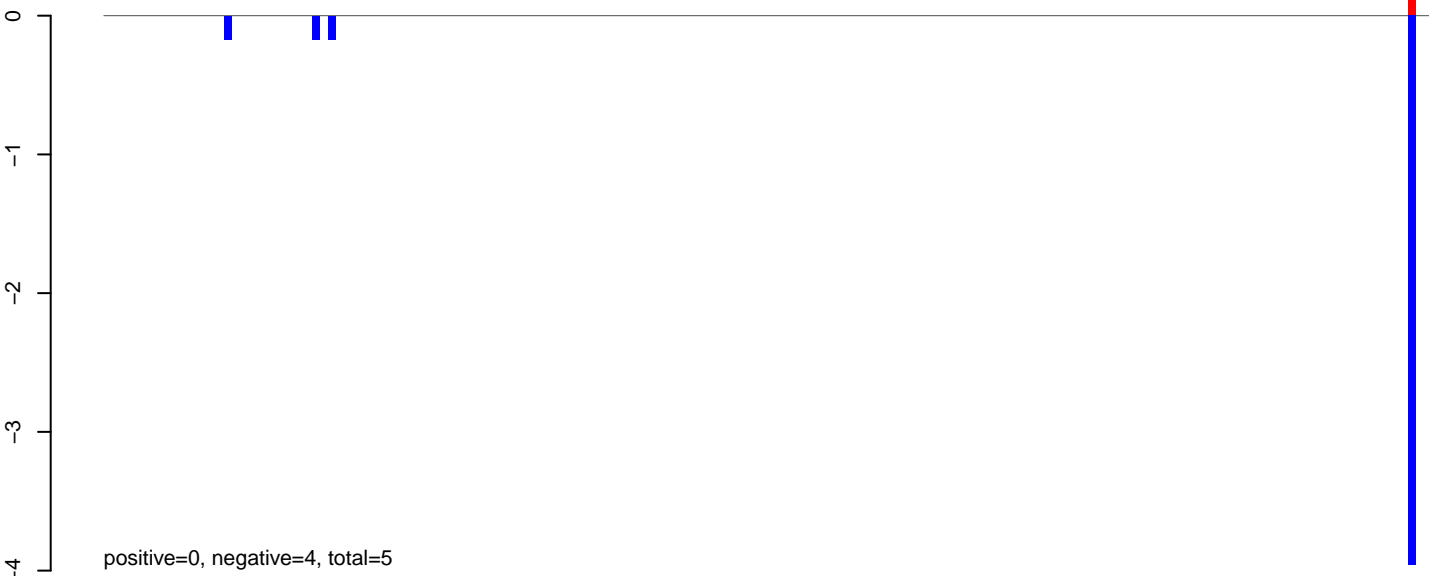
AeAlbo\_C636\_6dpi\_mock3.rep



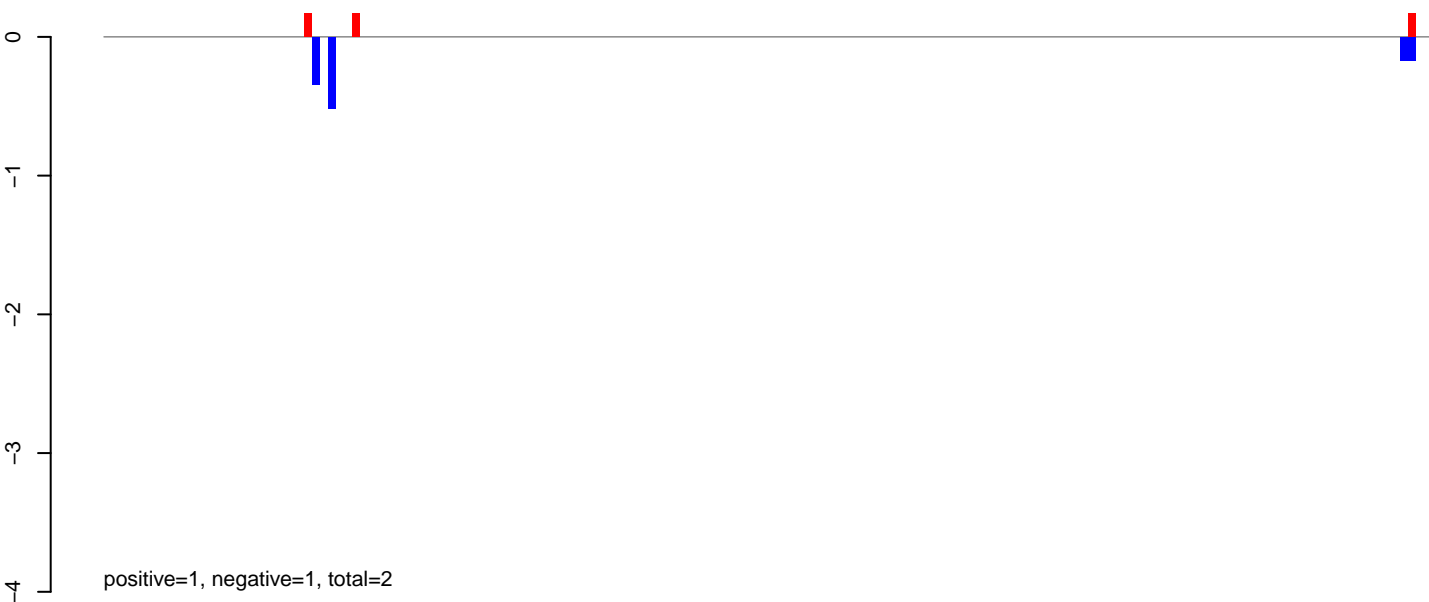
Window size=25, length=1697, TE@ltr-1\_family-4708@Simple\_repeat:1-1697

0 500 1000 1500

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



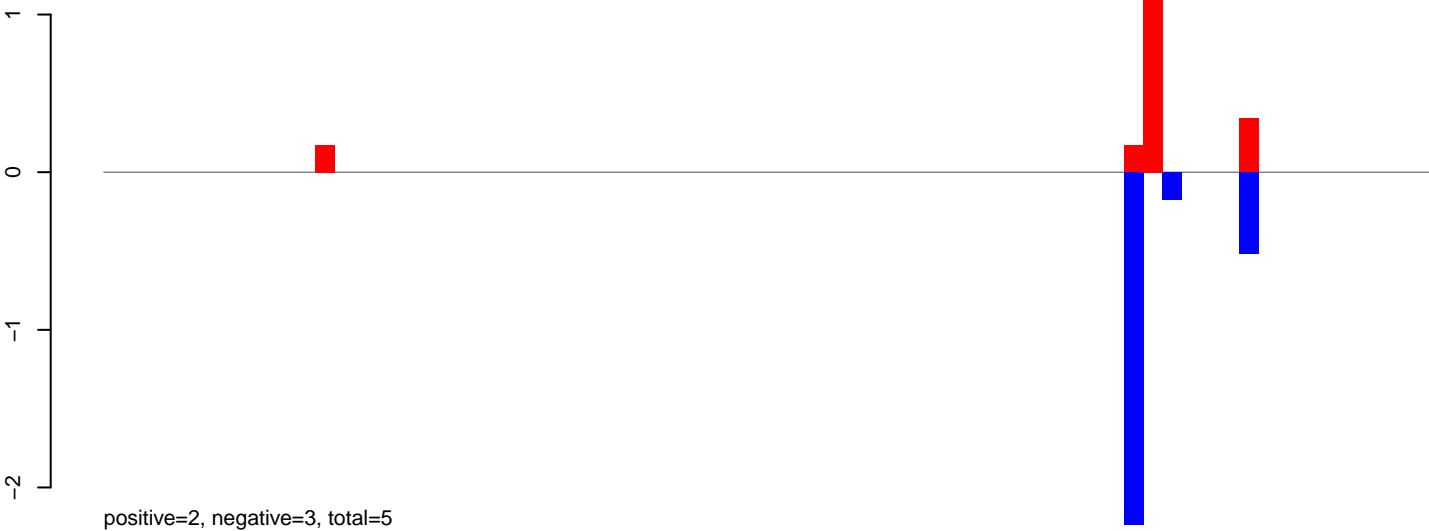
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



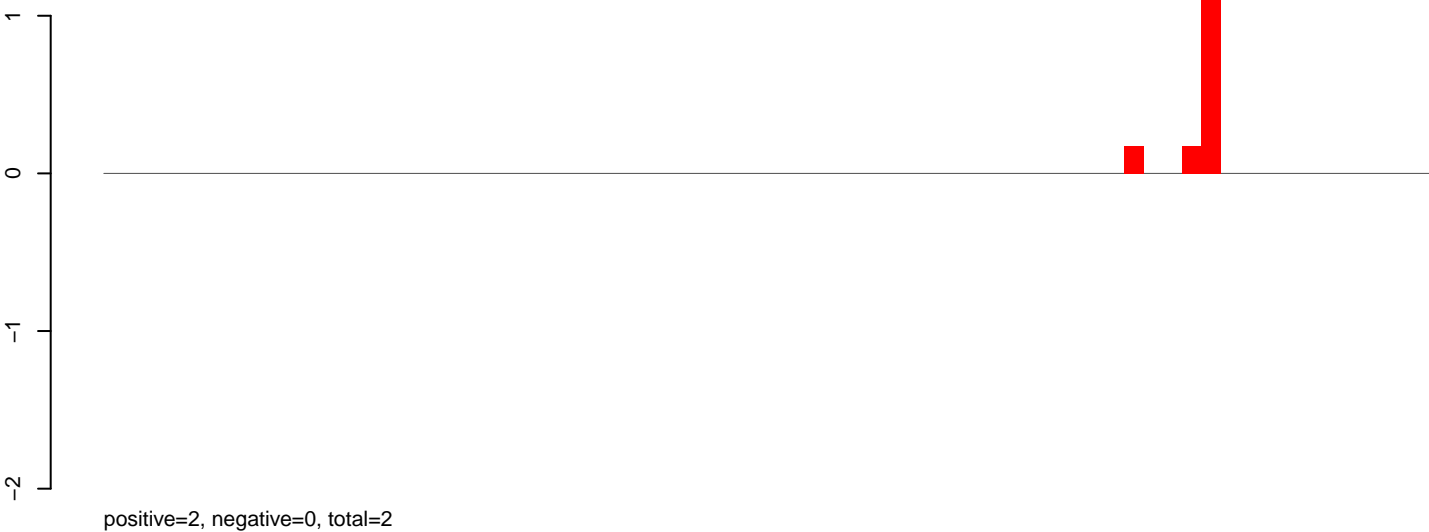
AeAlbo\_C636\_6dpi\_mock3.rep



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

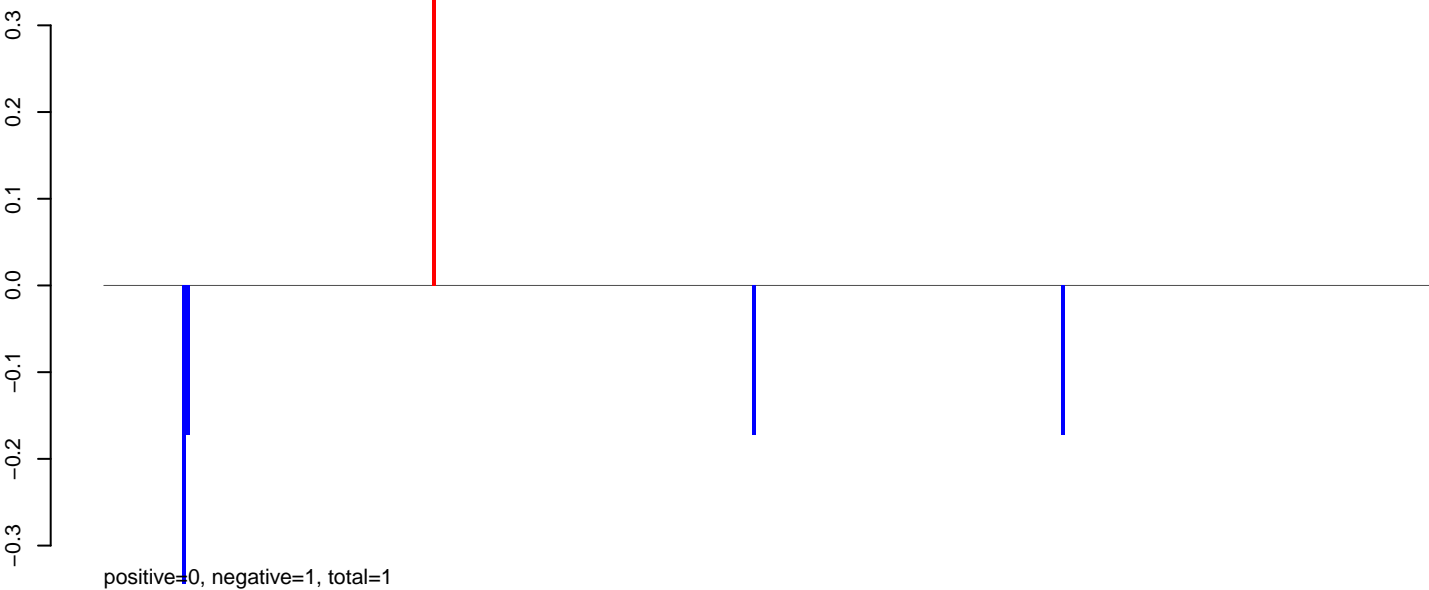


AeAlbo\_C636\_6dpi\_mock3.rep

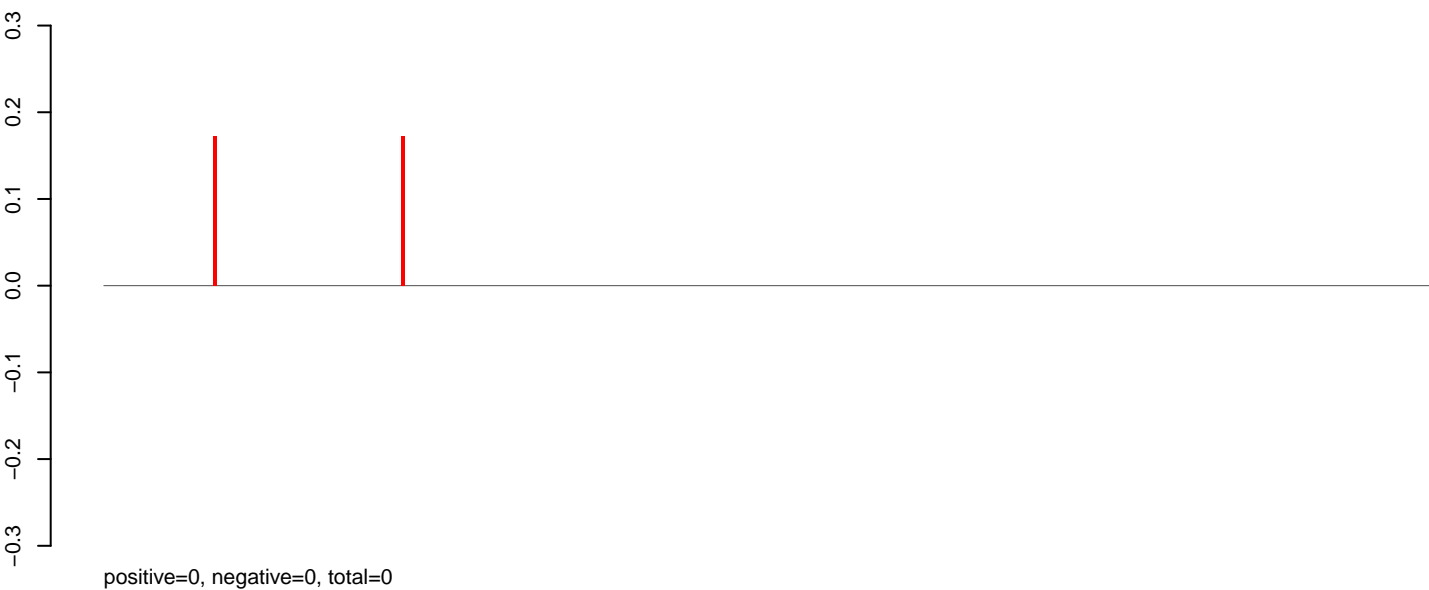


Window size=25, length=1702, TE@ltr-1\_family-4696@DNA\_MULE-MuDR:1-1702

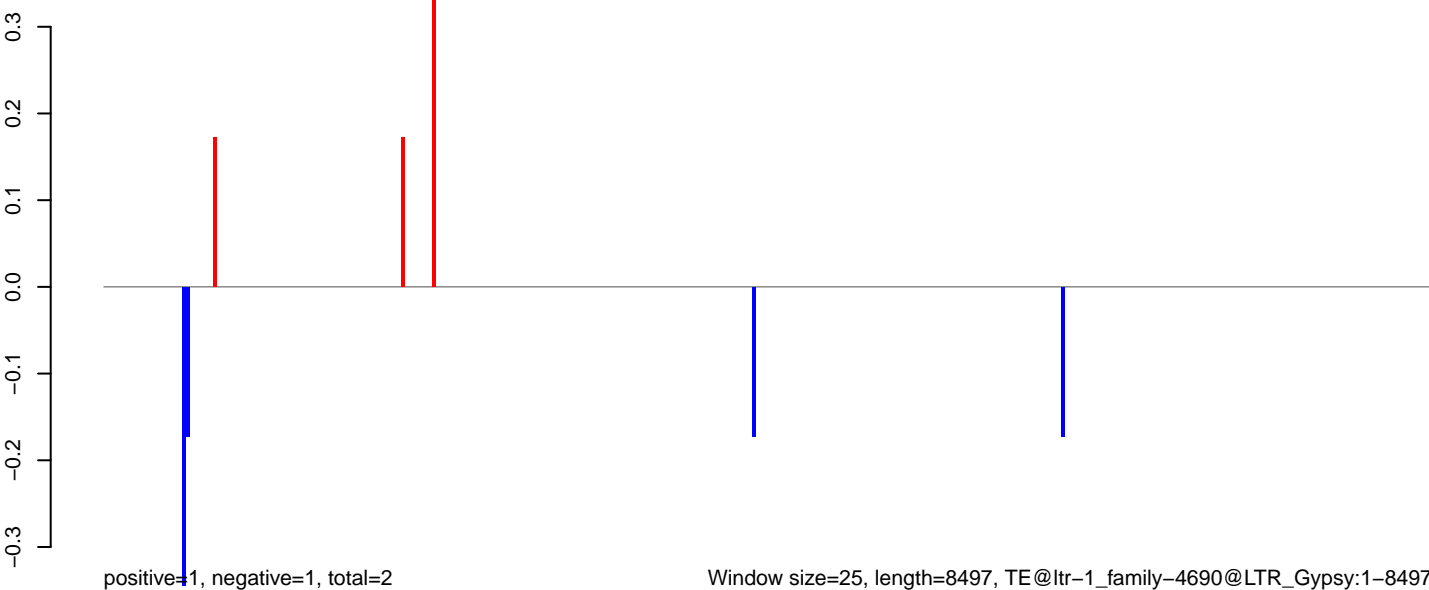
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



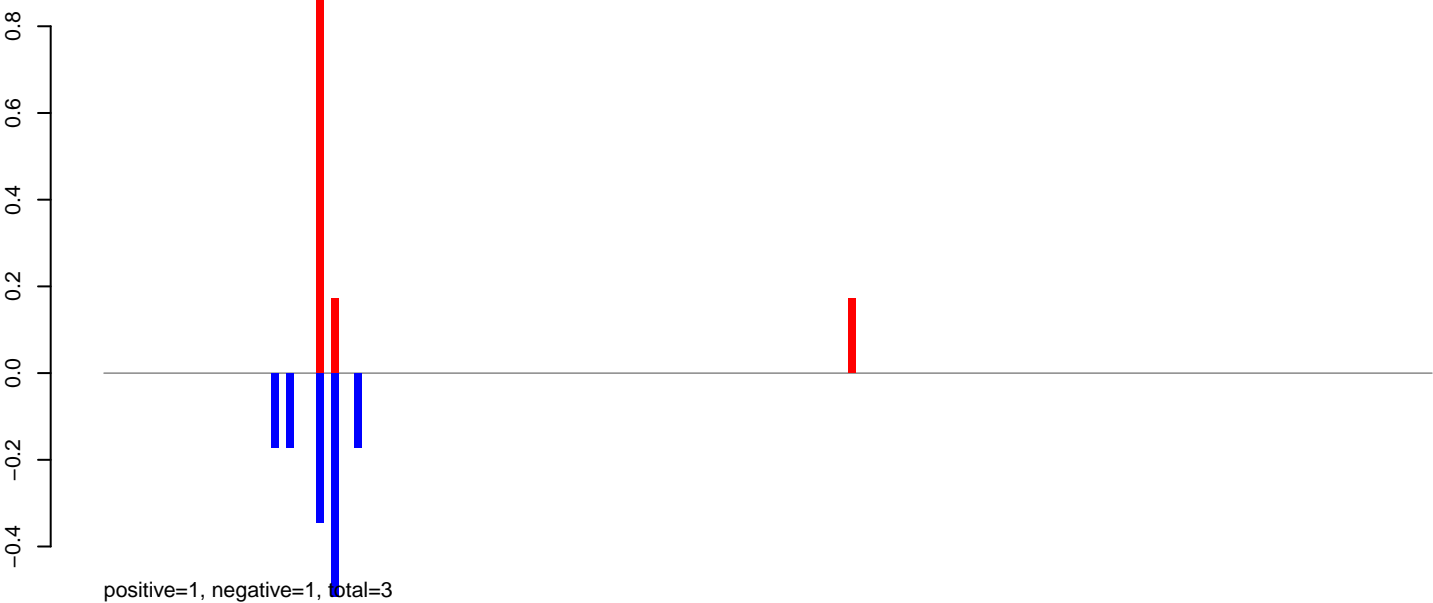
**AeAlbo\_C636\_6dpi\_mock3.rep**



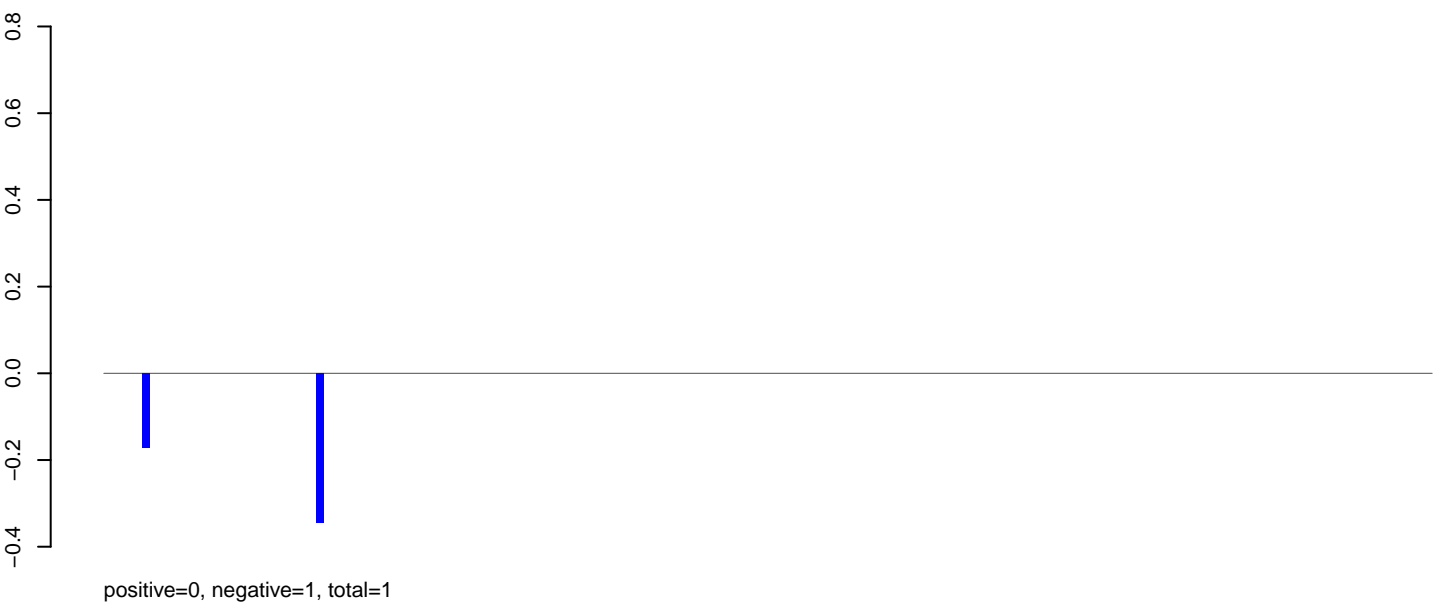
Window size=25, length=8497, TE@ltr-1\_family-4690@LTR\_Gypsy:1-8497

0 2000 4000 6000 8000

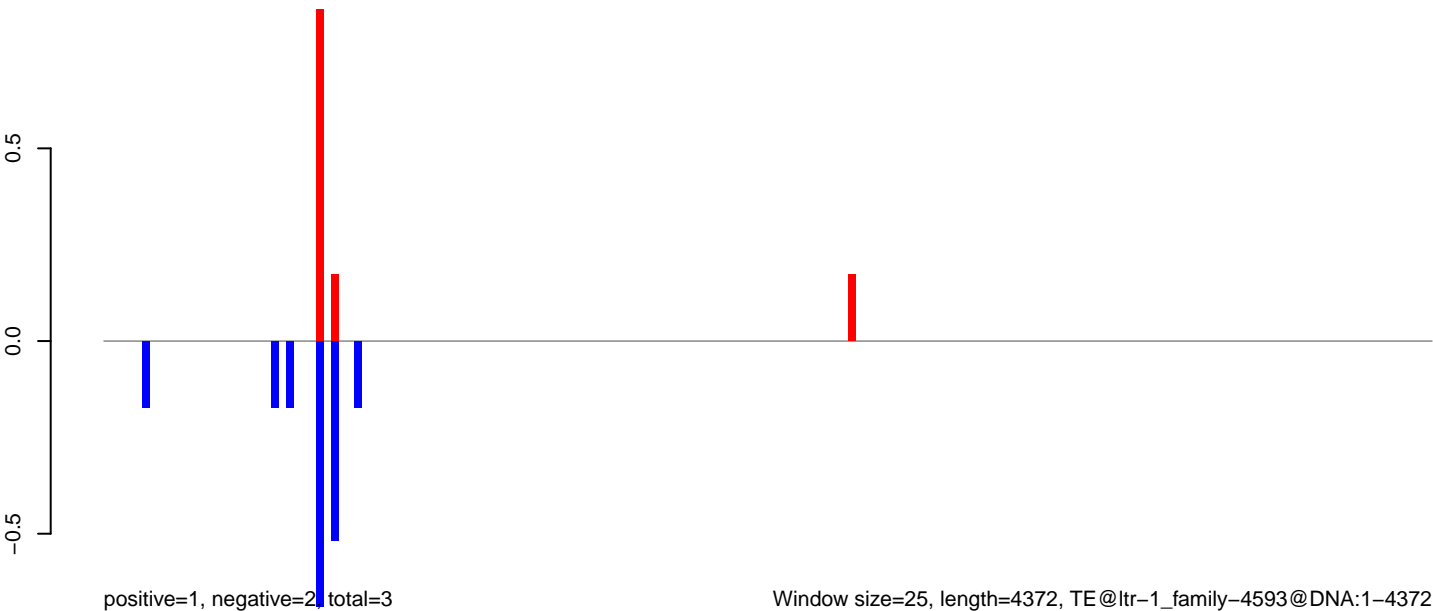
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



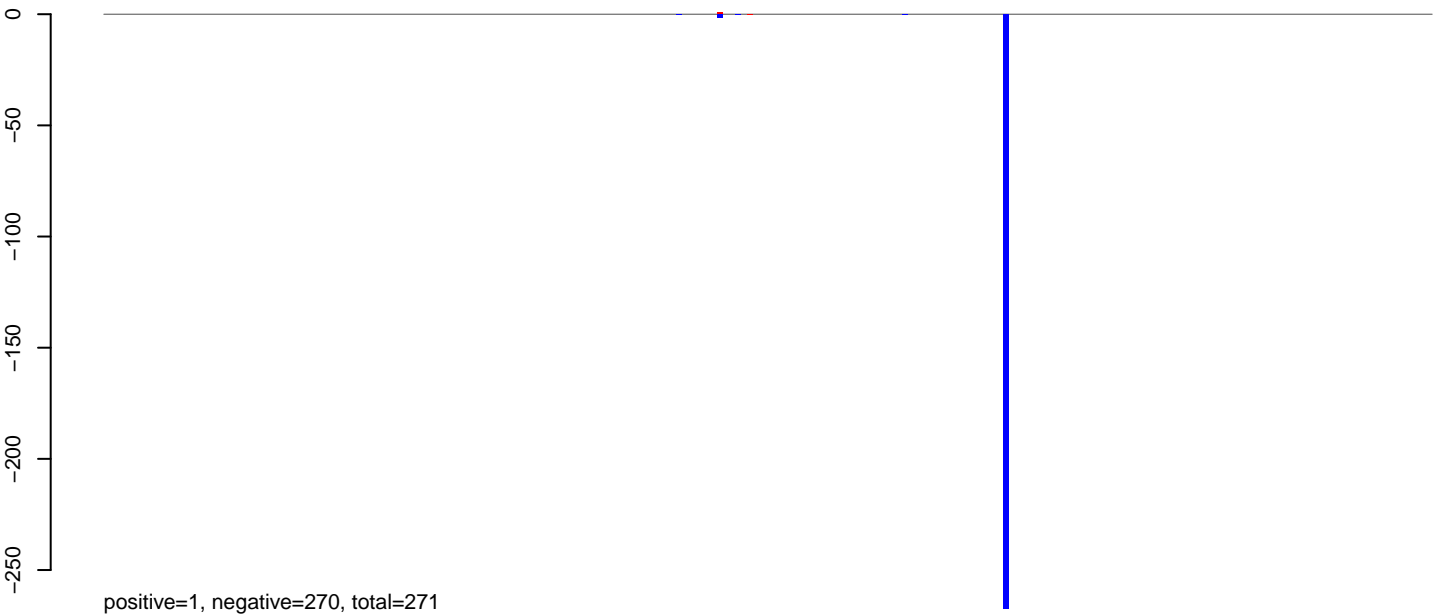
AeAlbo\_C636\_6dpi\_mock3.rep



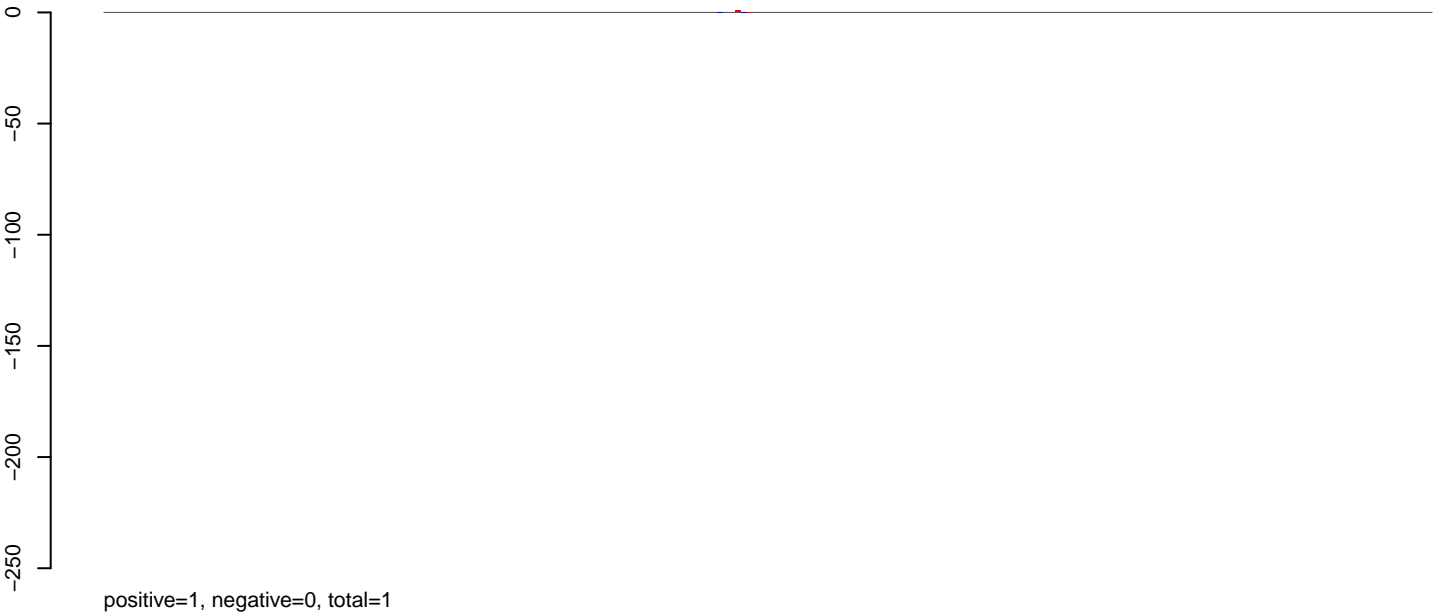
Window size=25, length=4372, TE@ltr-1\_family-4593@DNA:1-4372

0 1000 2000 3000 4000

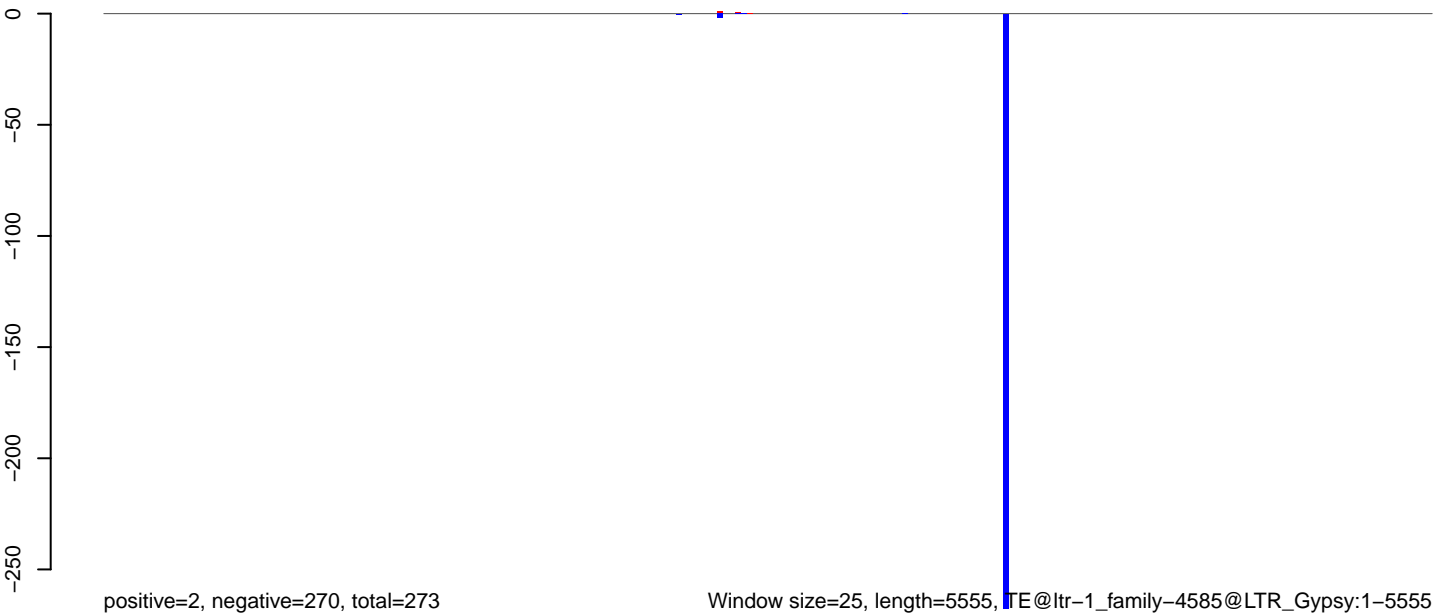
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



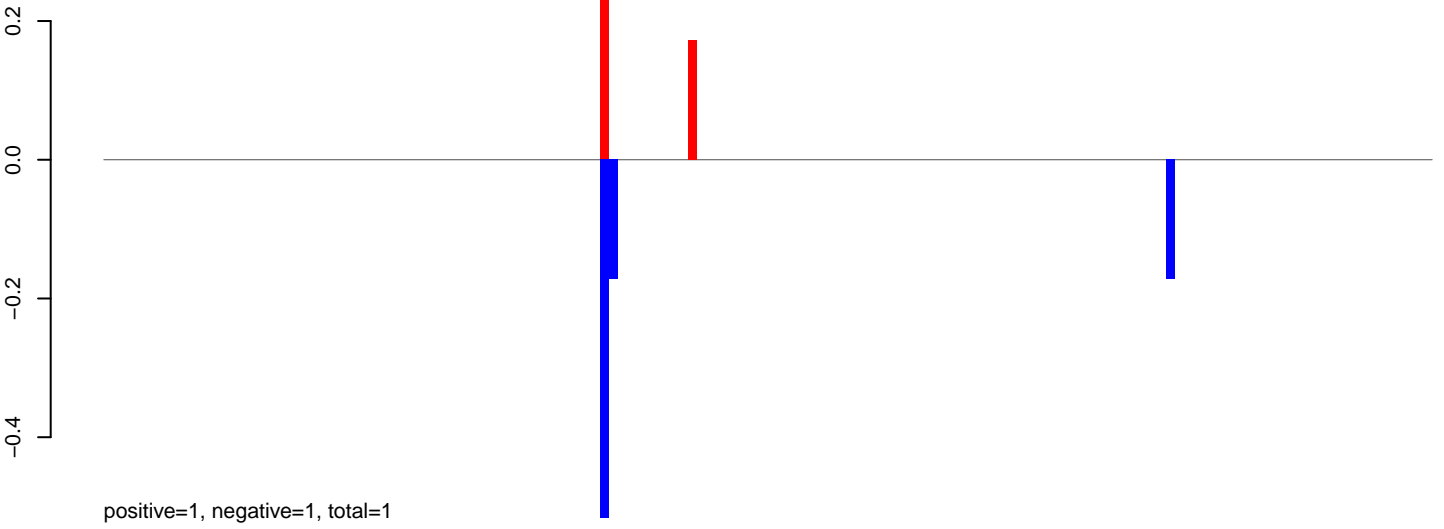
**AeAlbo\_C636\_6dpi\_mock3.rep**



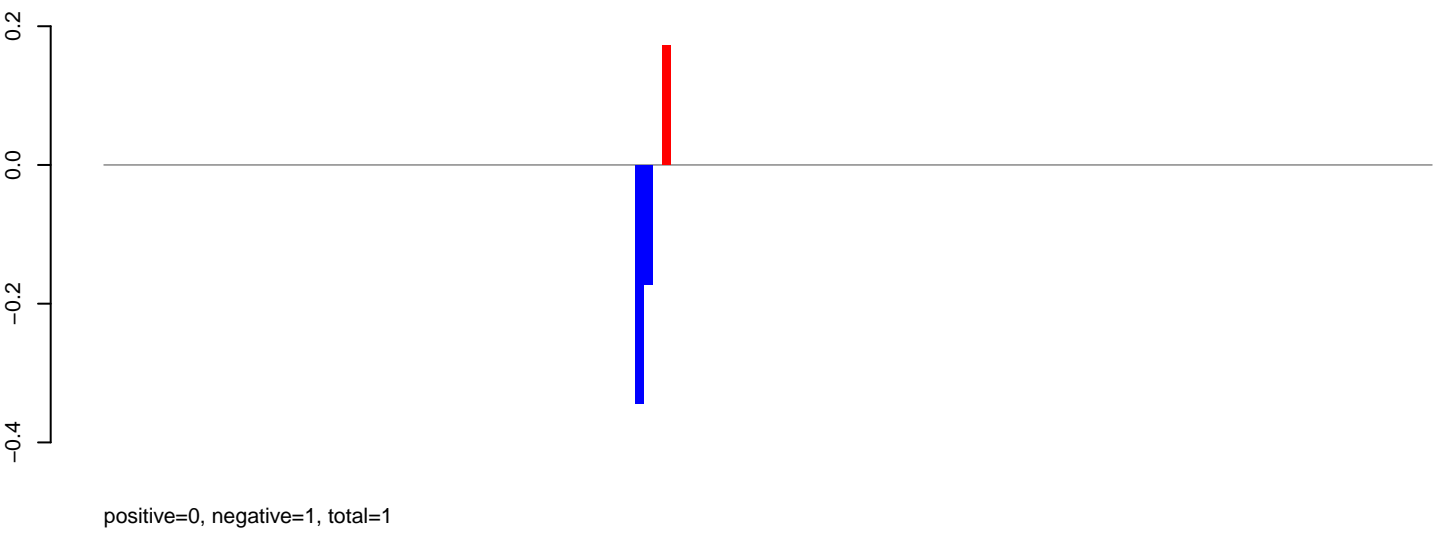
Window size=25, length=5555, TE@ltr-1\_family-4585@LTR\_Gypsy:1-5555

0 1000 2000 3000 4000 5000

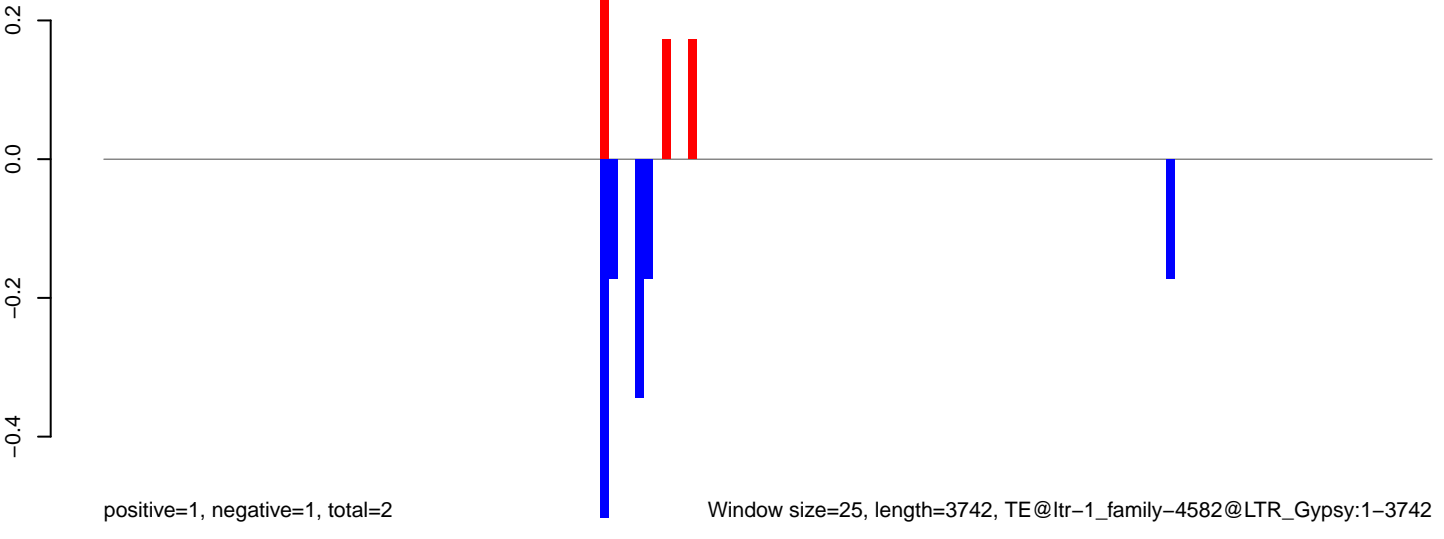
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=3742, TE@ltr-1\_family-4582@LTR\_Gypsy:1-3742

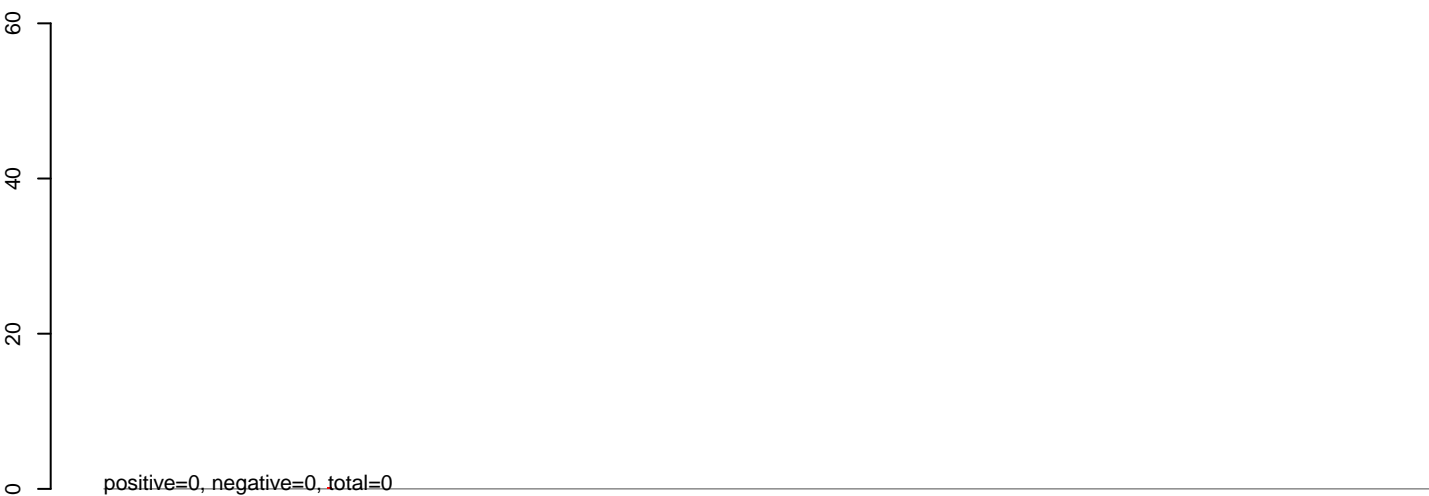
0 1000 2000 3000



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

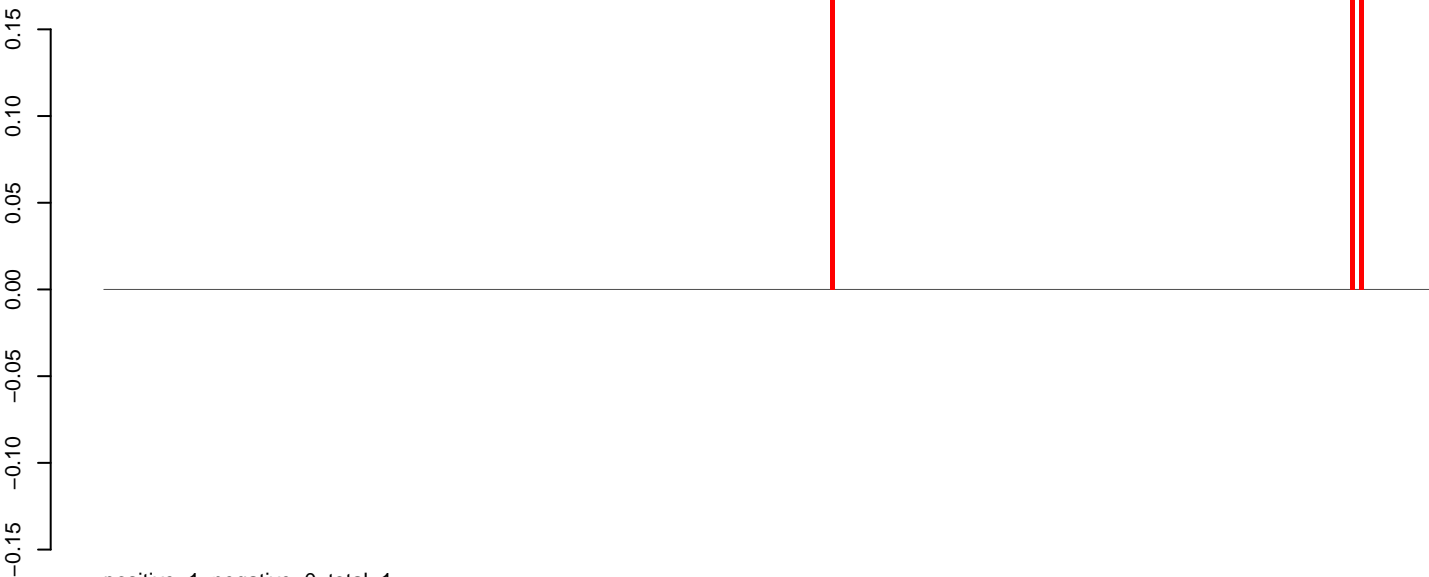


**AeAlbo\_C636\_6dpi\_mock3.rep**



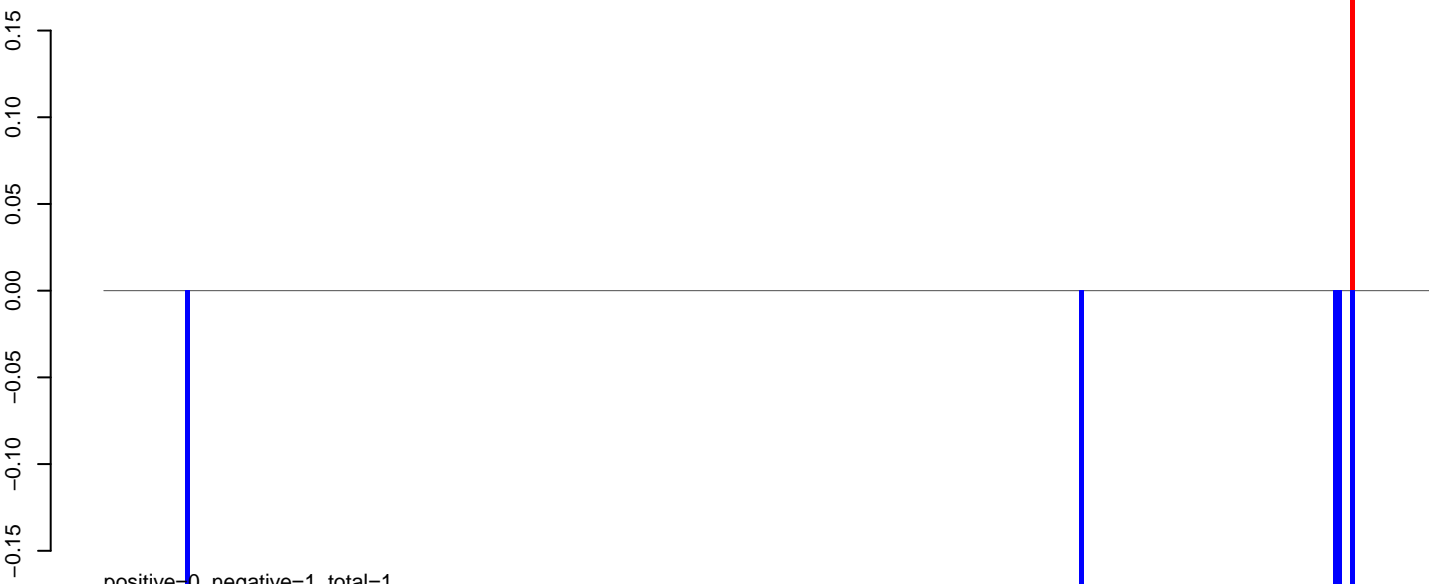
0 1000 2000 3000 4000 5000 6000 7000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



positive=1, negative=0, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=1, total=1

**AeAlbo\_C636\_6dpi\_mock3.rep**

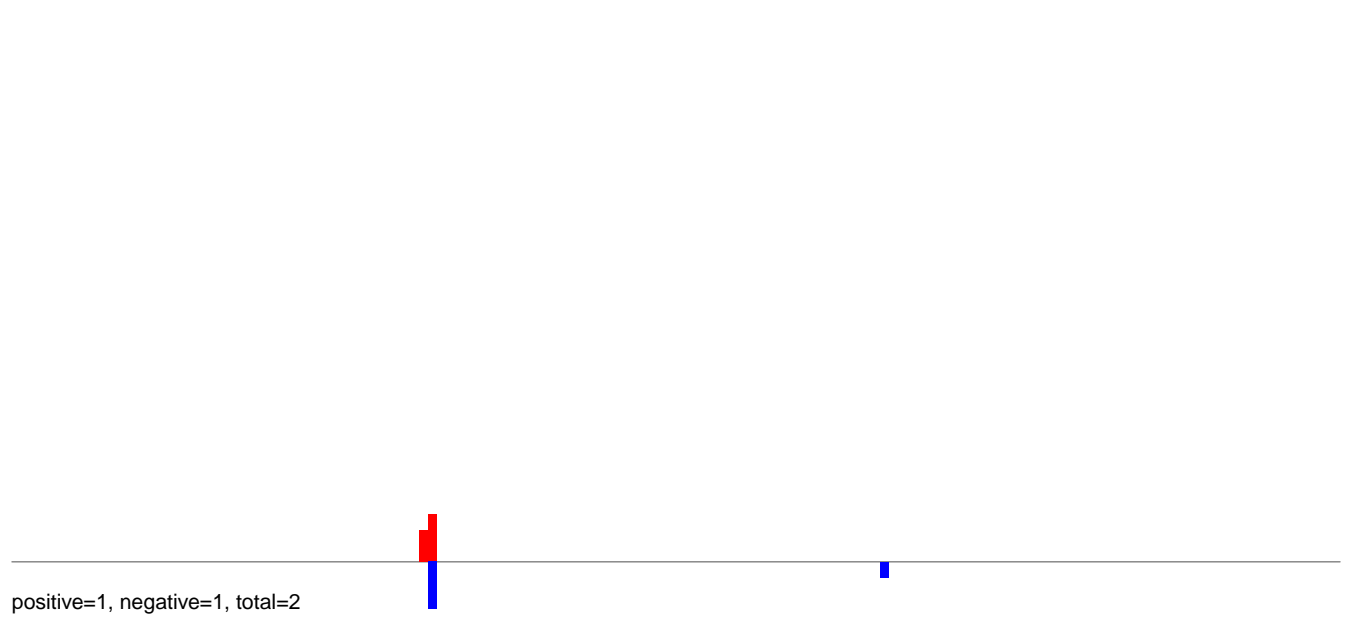


positive=1, negative=1, total=2

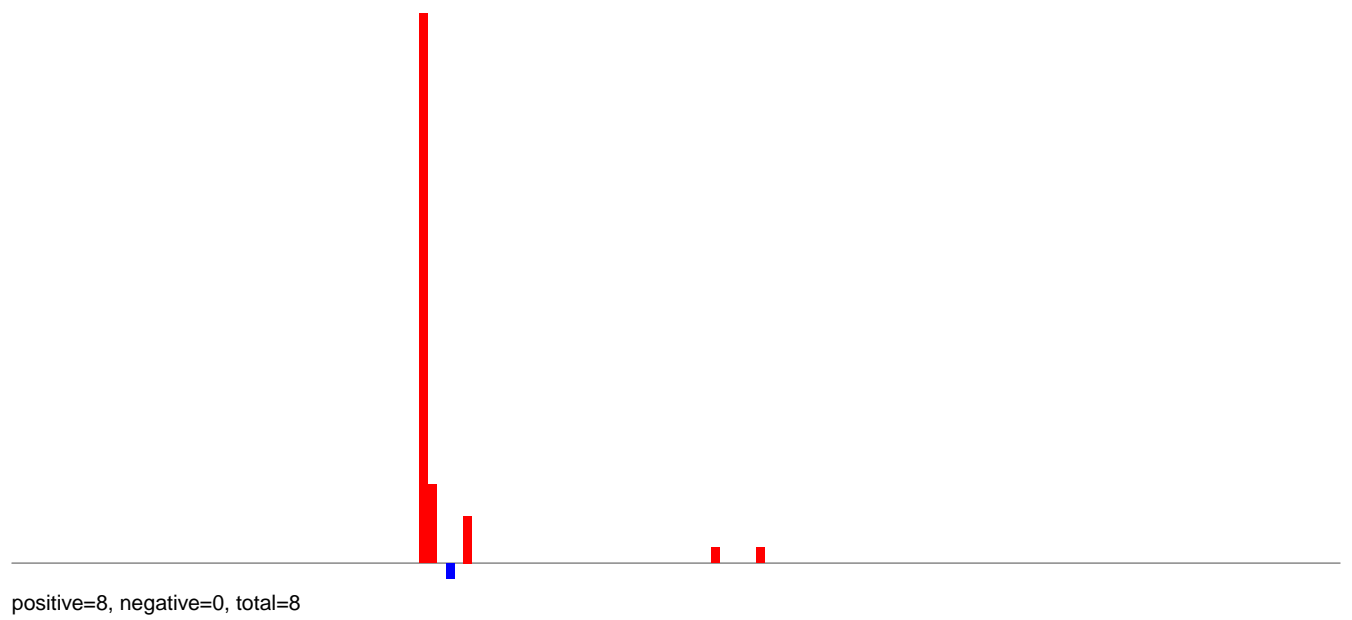
Window size=25, length=7719, TE@ltr-1\_family-4429@LTR\_Gypsy:1-7719

0 2000 4000 6000 8000

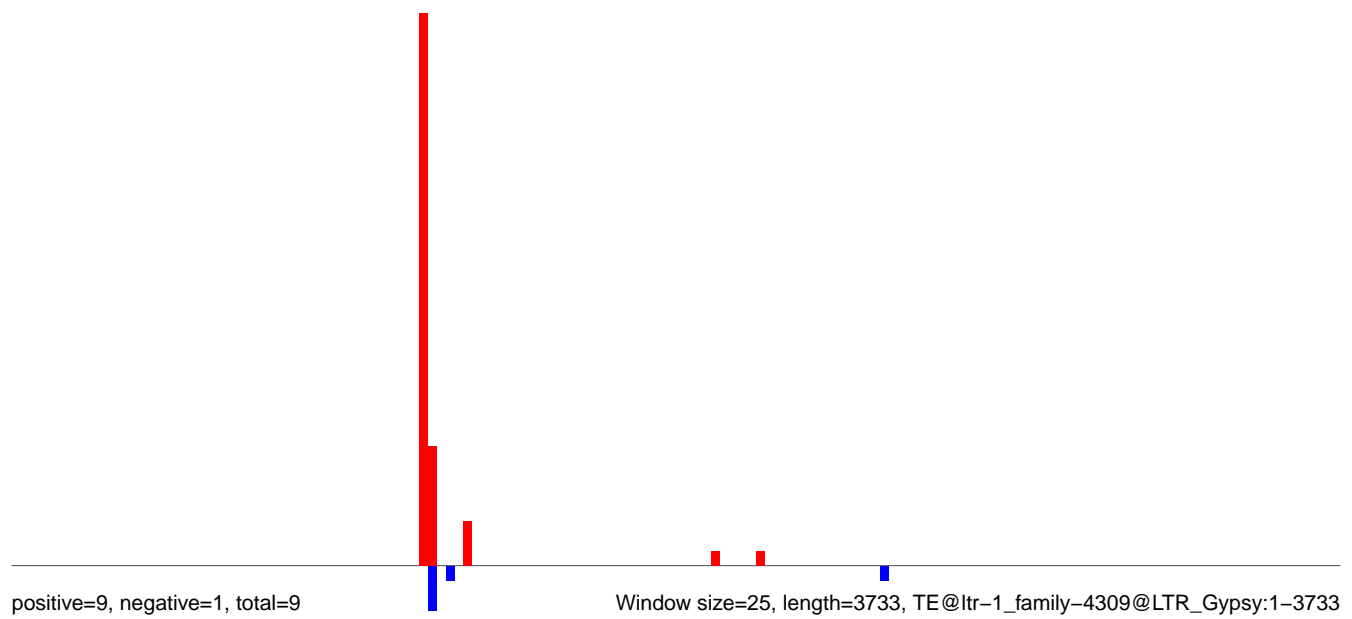
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



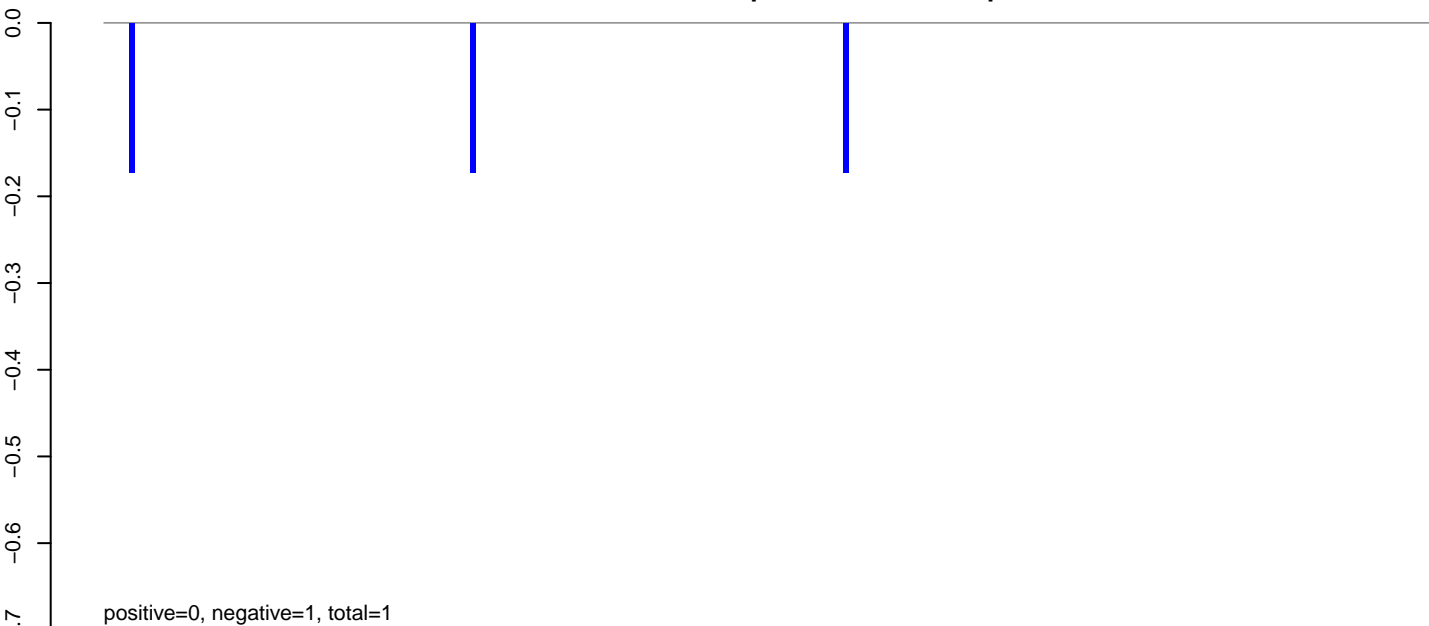
AeAlbo\_C636\_6dpi\_mock3.rep



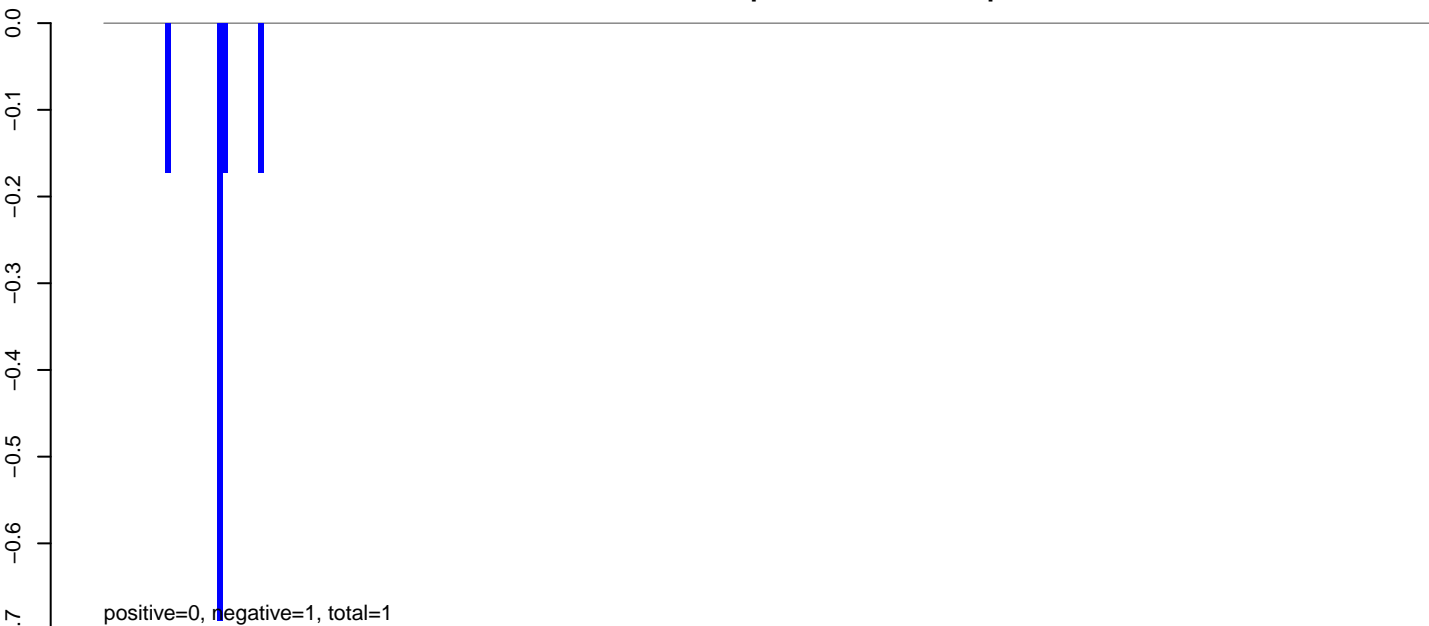
Window size=25, length=3733, TE@ltr-1\_family-4309@LTR\_Gypsy:1-3733

0 1000 2000 3000

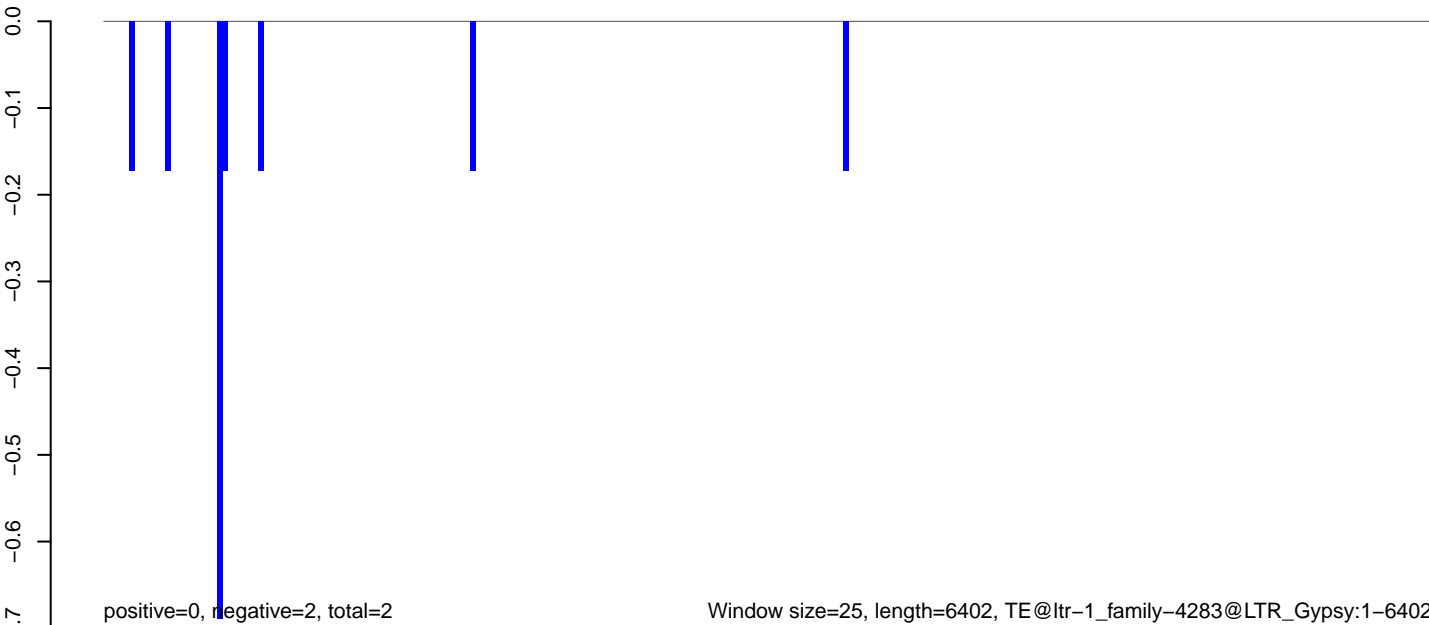
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



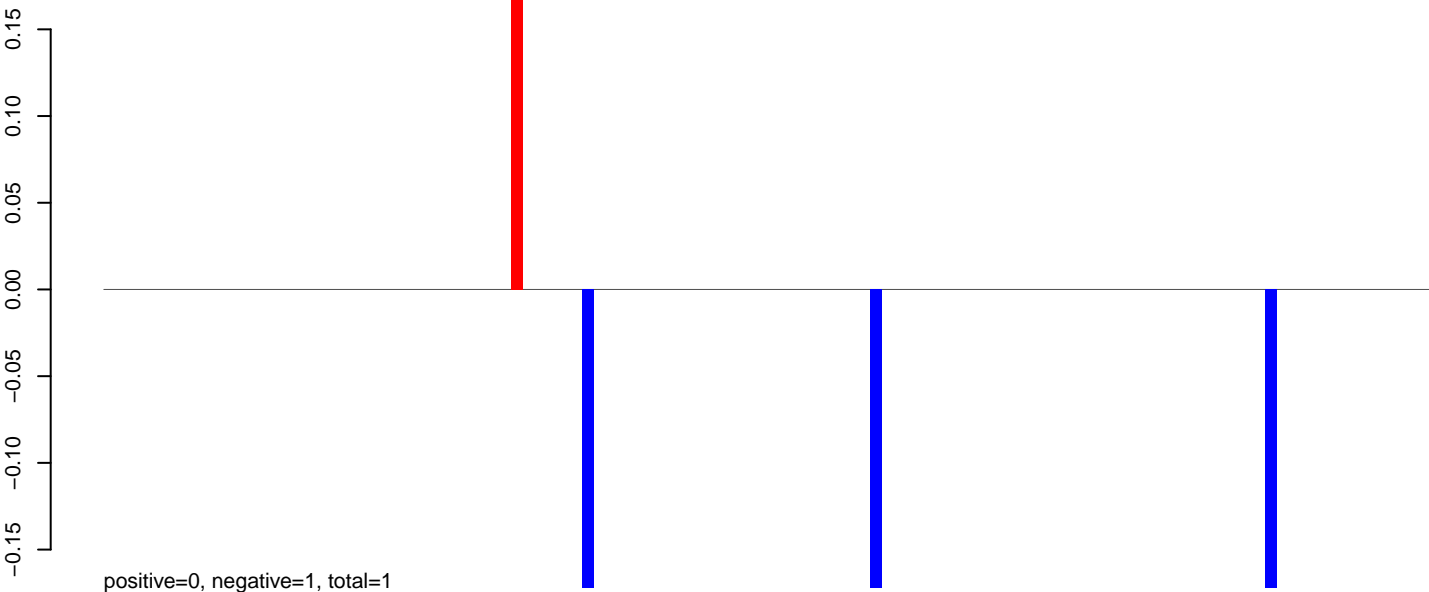
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



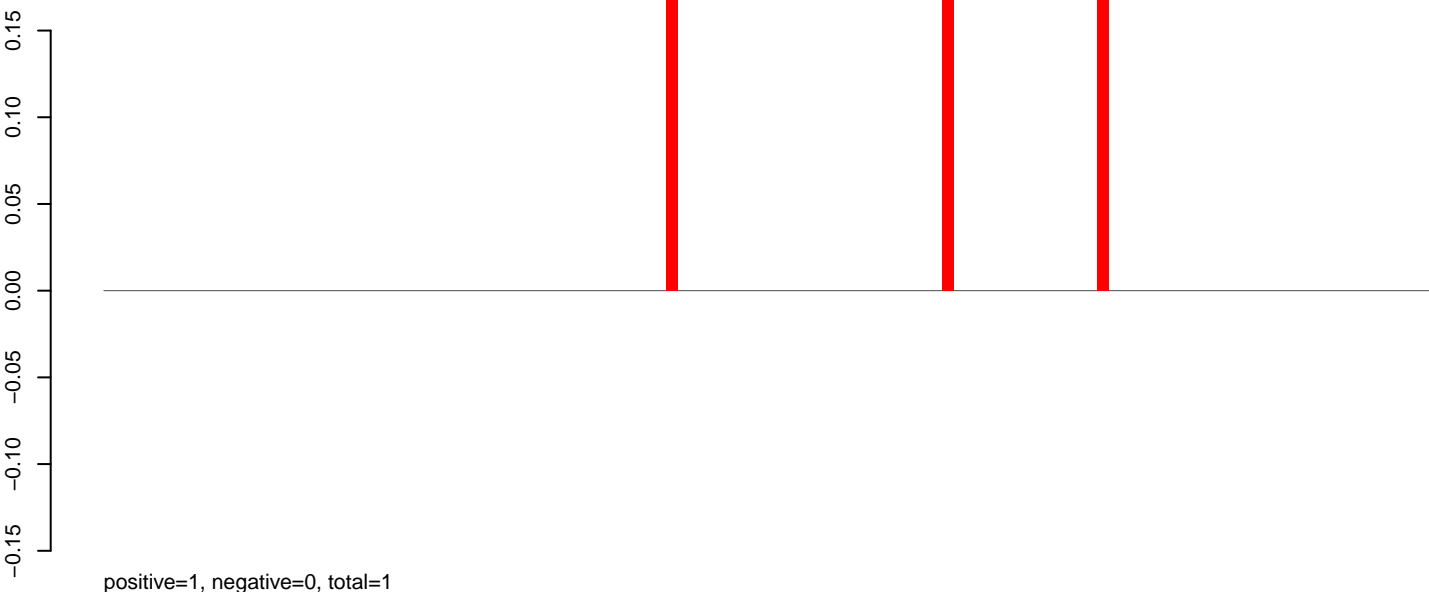
AeAlbo\_C636\_6dpi\_mock3.rep



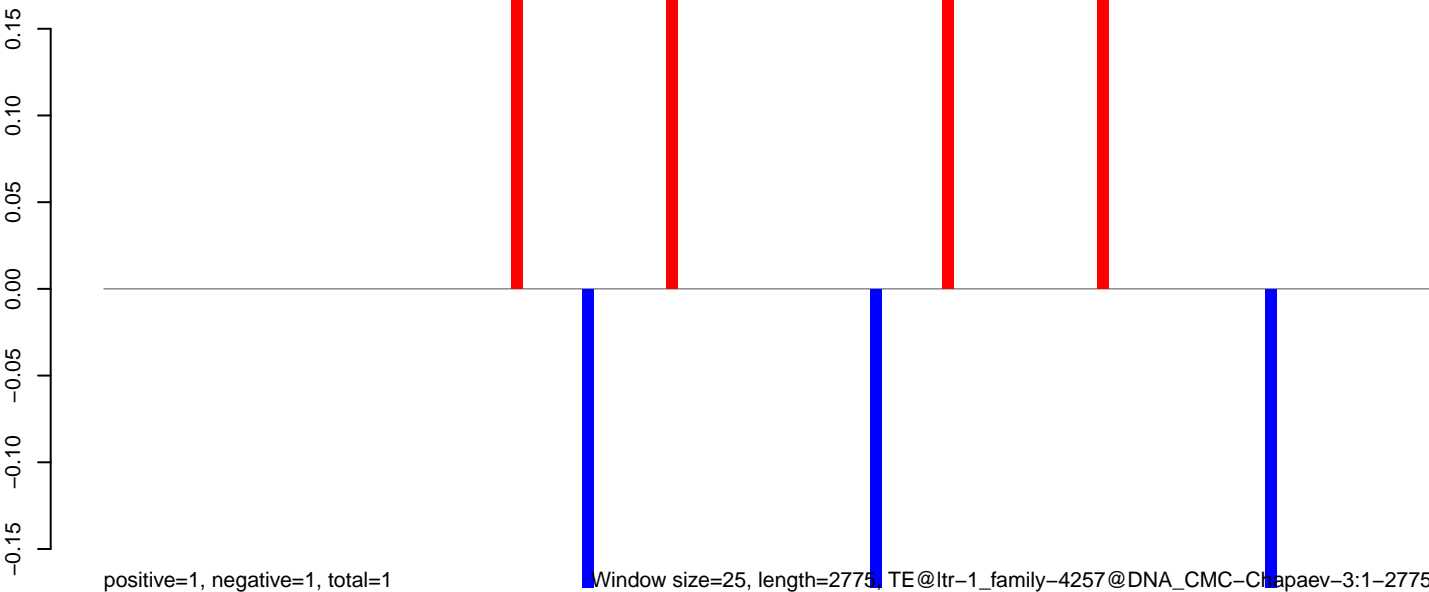
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



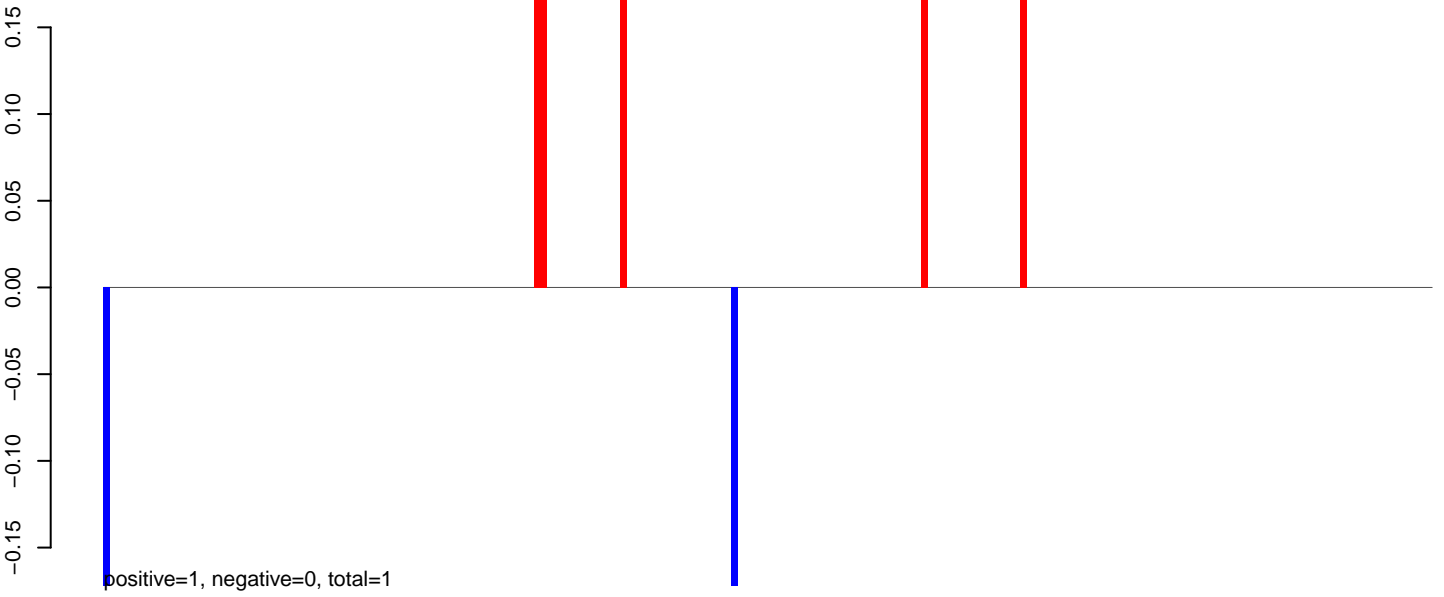
**AeAlbo\_C636\_6dpi\_mock3.rep**



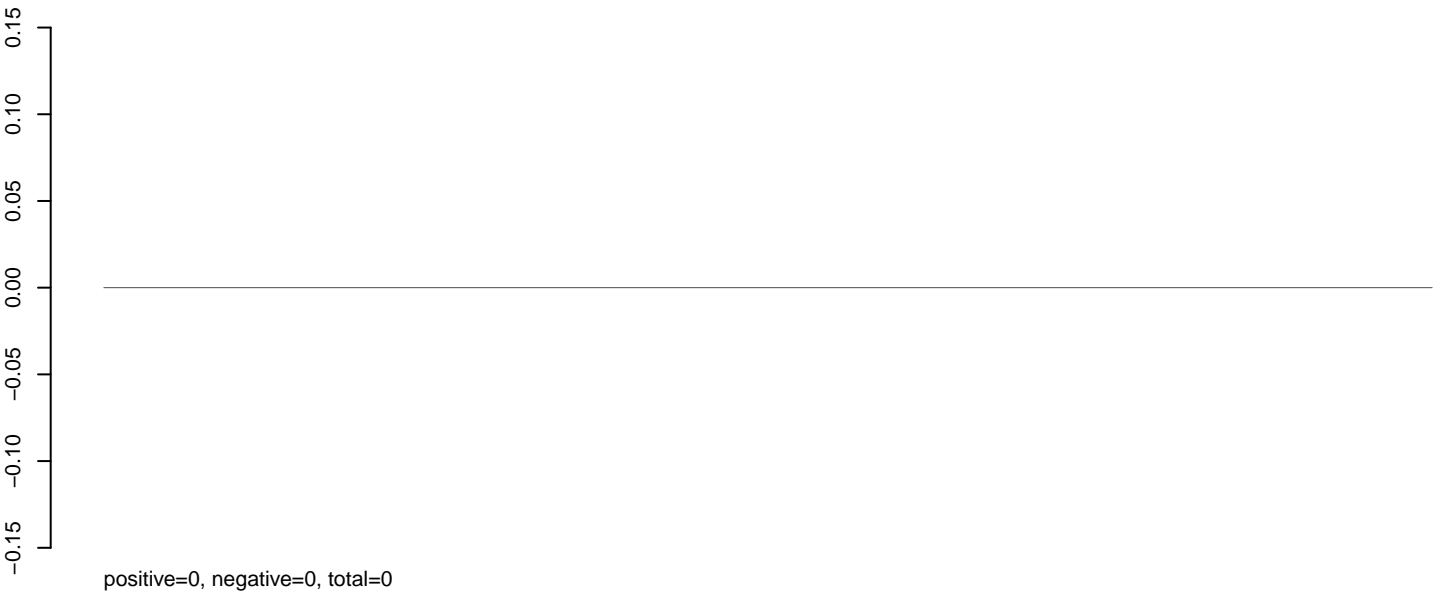
Window size=25, length=2775, TE@ltr-1\_family-4257@DNA\_CMC-Chapaev-3:1-2775

0 500 1000 1500 2000 2500

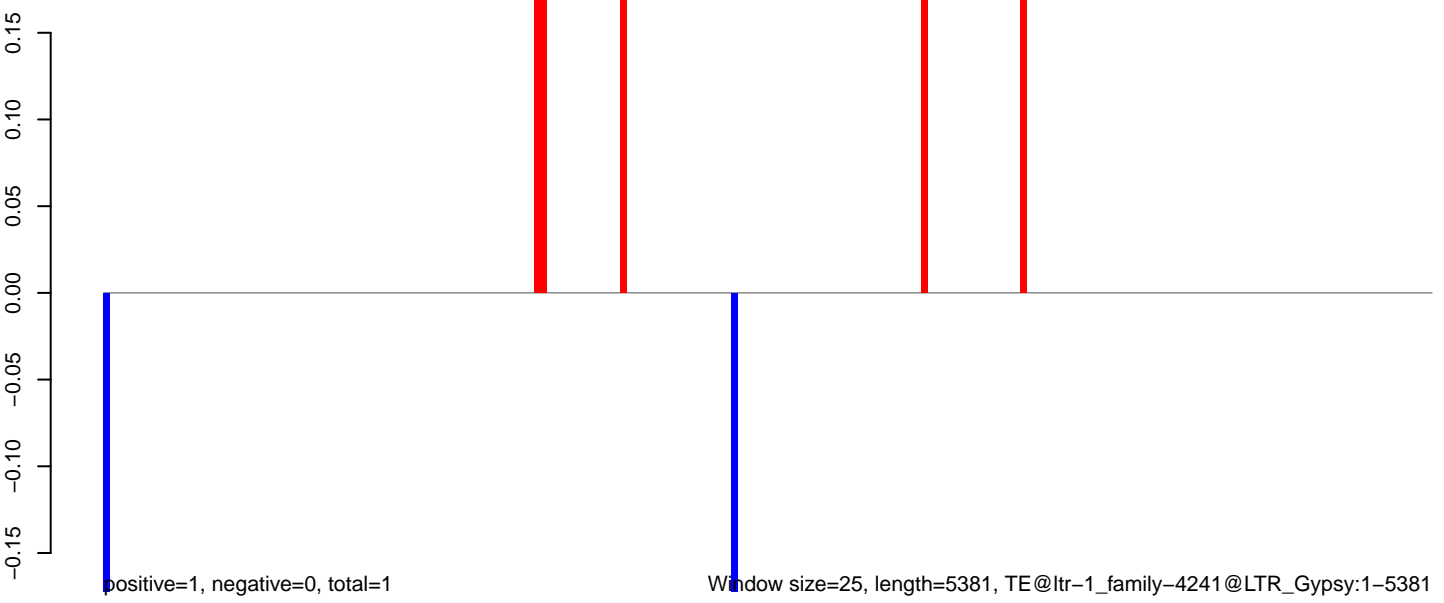
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



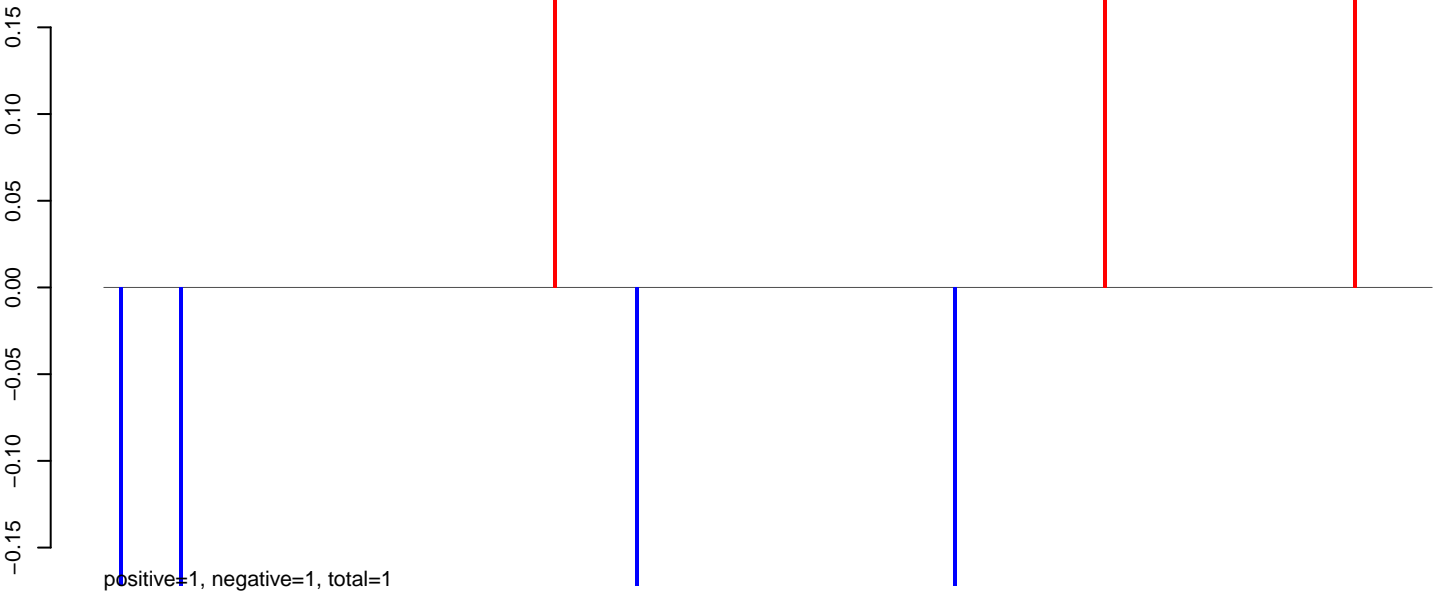
**AeAlbo\_C636\_6dpi\_mock3.rep**



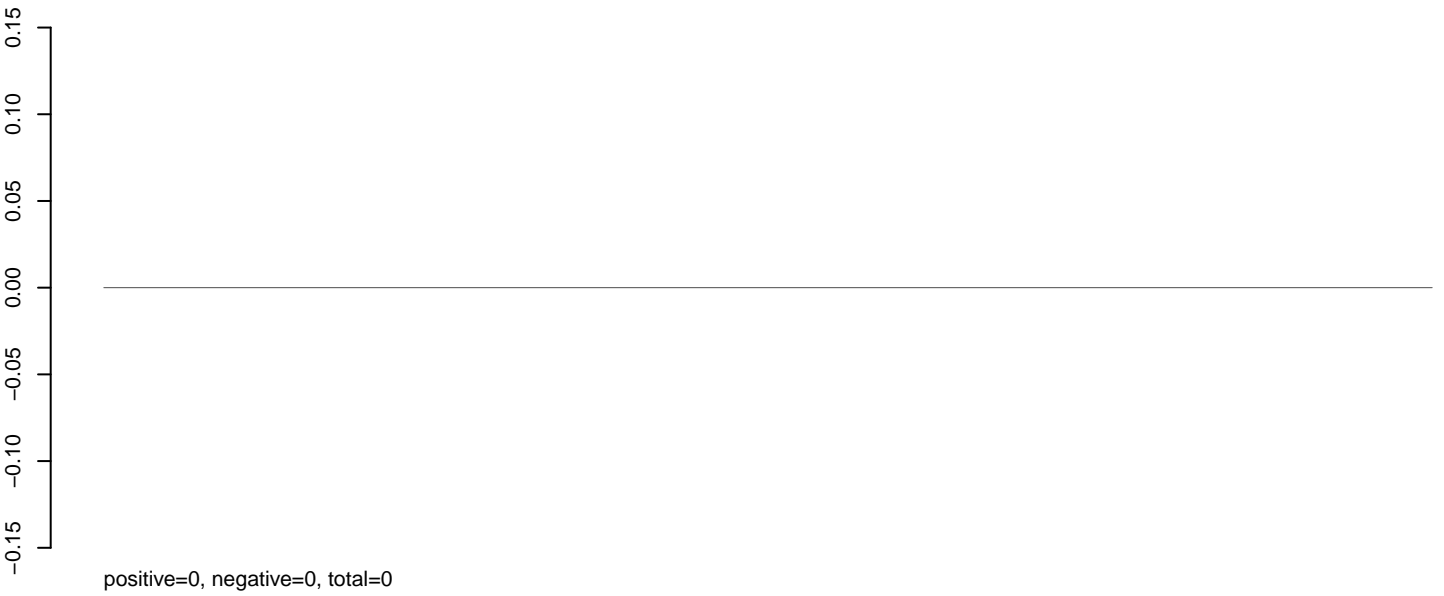
Window size=25, length=5381, TE@ltr-1\_family-4241@LTR\_Gypsy:1-5381

0 1000 2000 3000 4000 5000

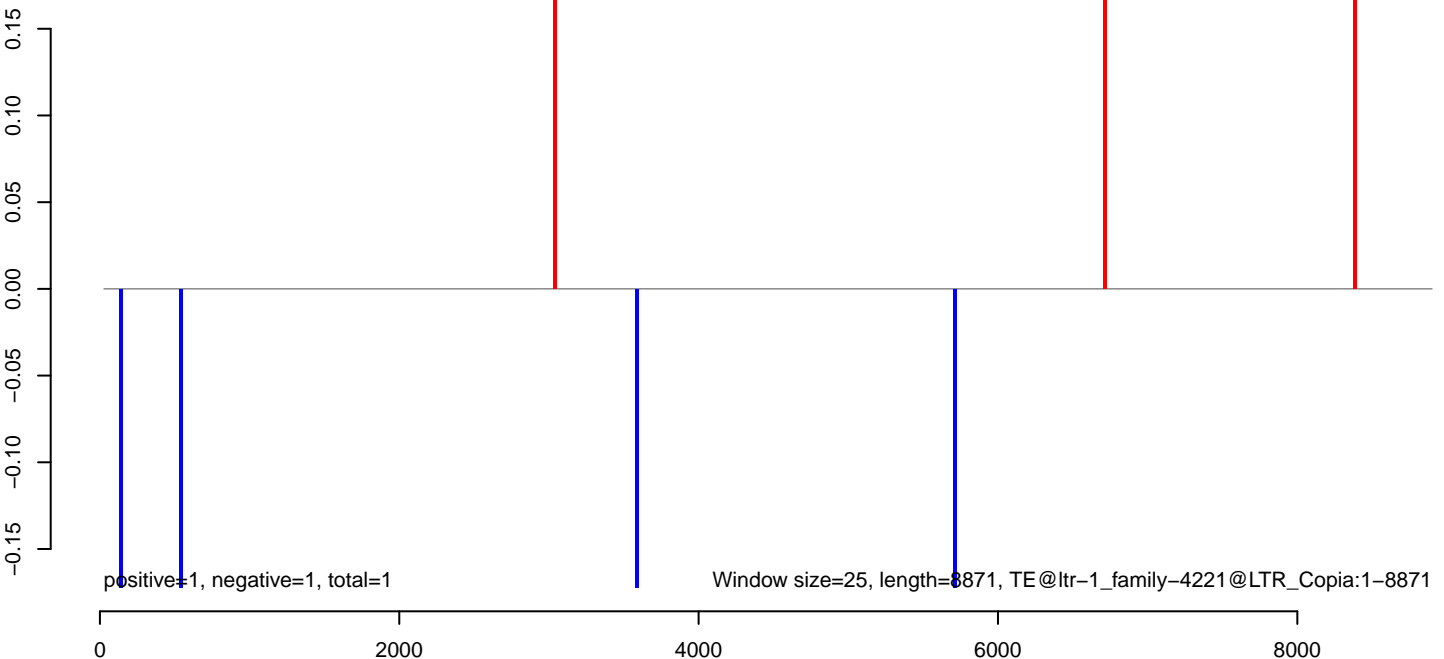
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



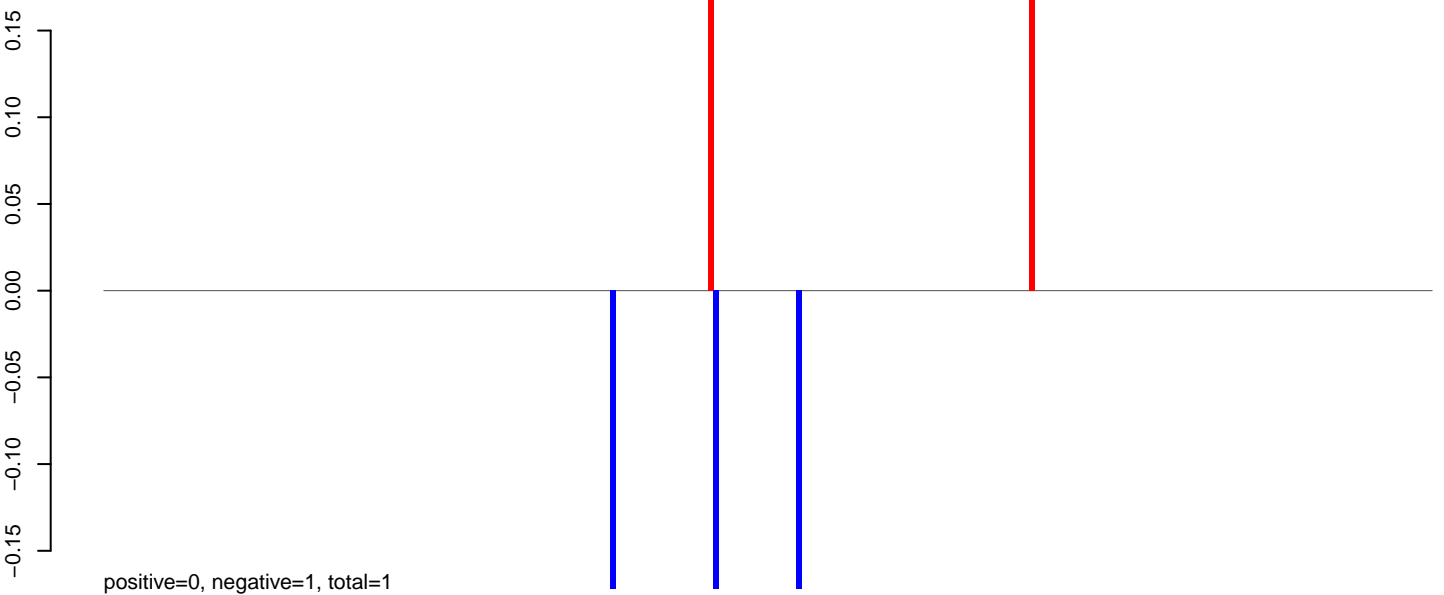
**AeAlbo\_C636\_6dpi\_mock3.rep**



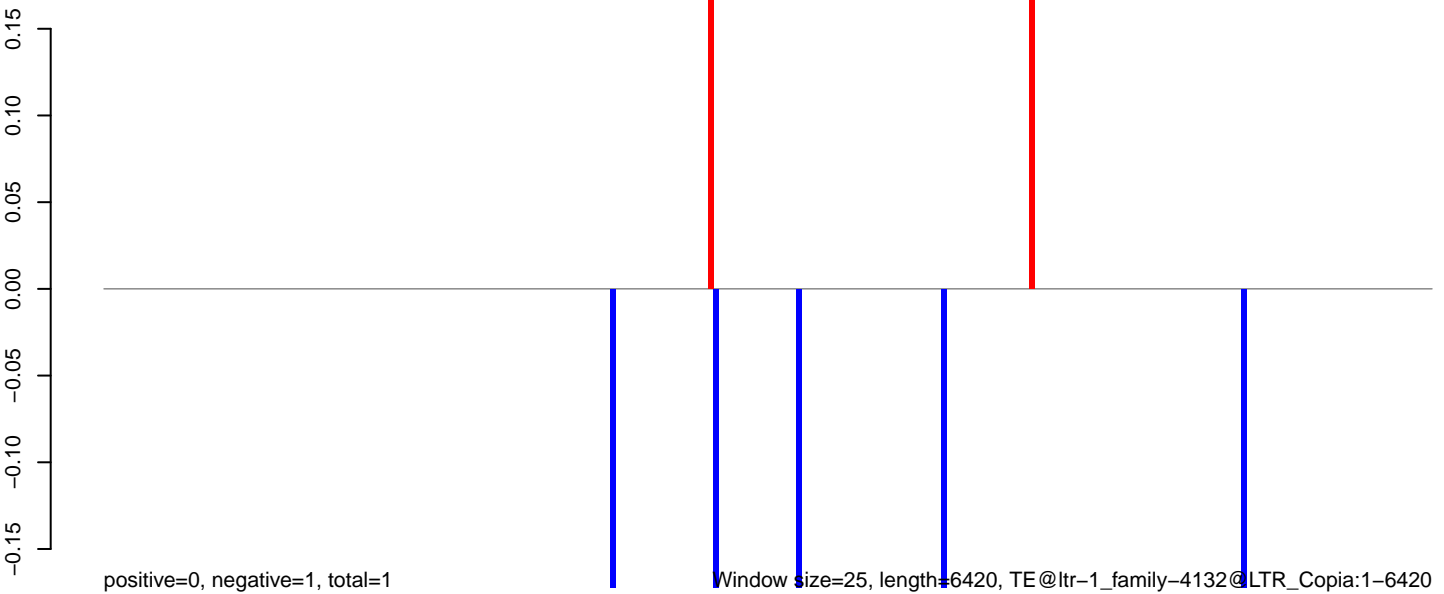
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



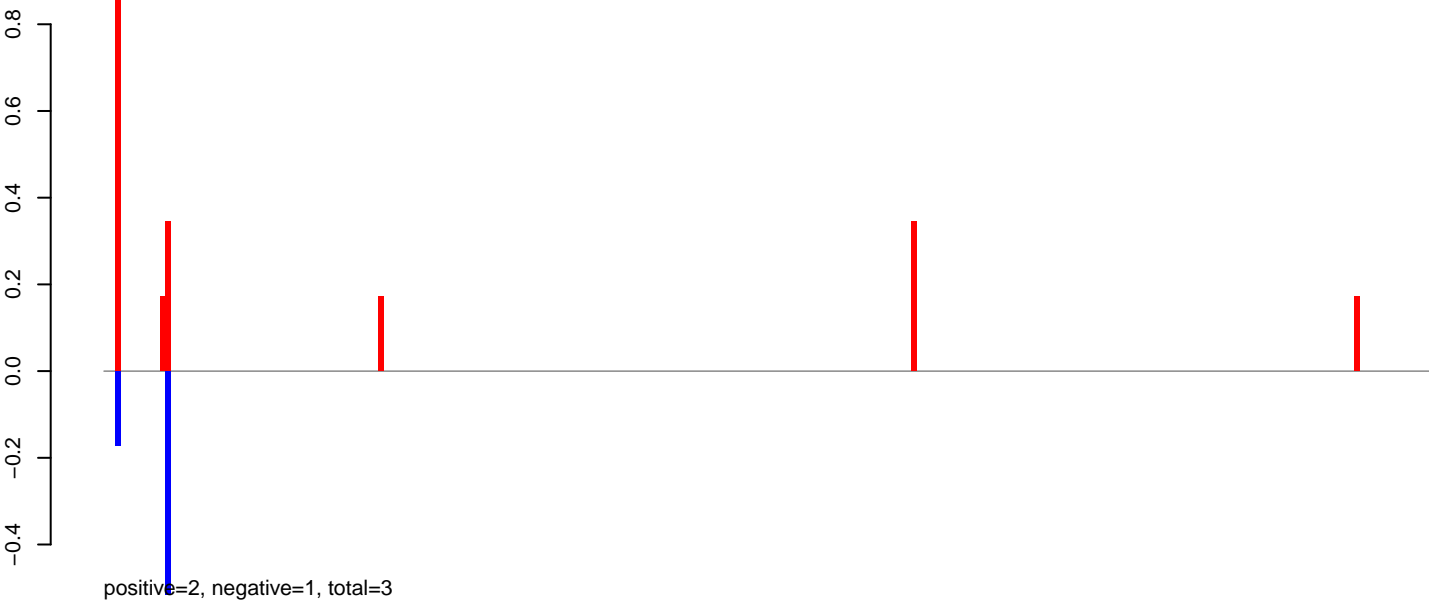
**AeAlbo\_C636\_6dpi\_mock3.rep**



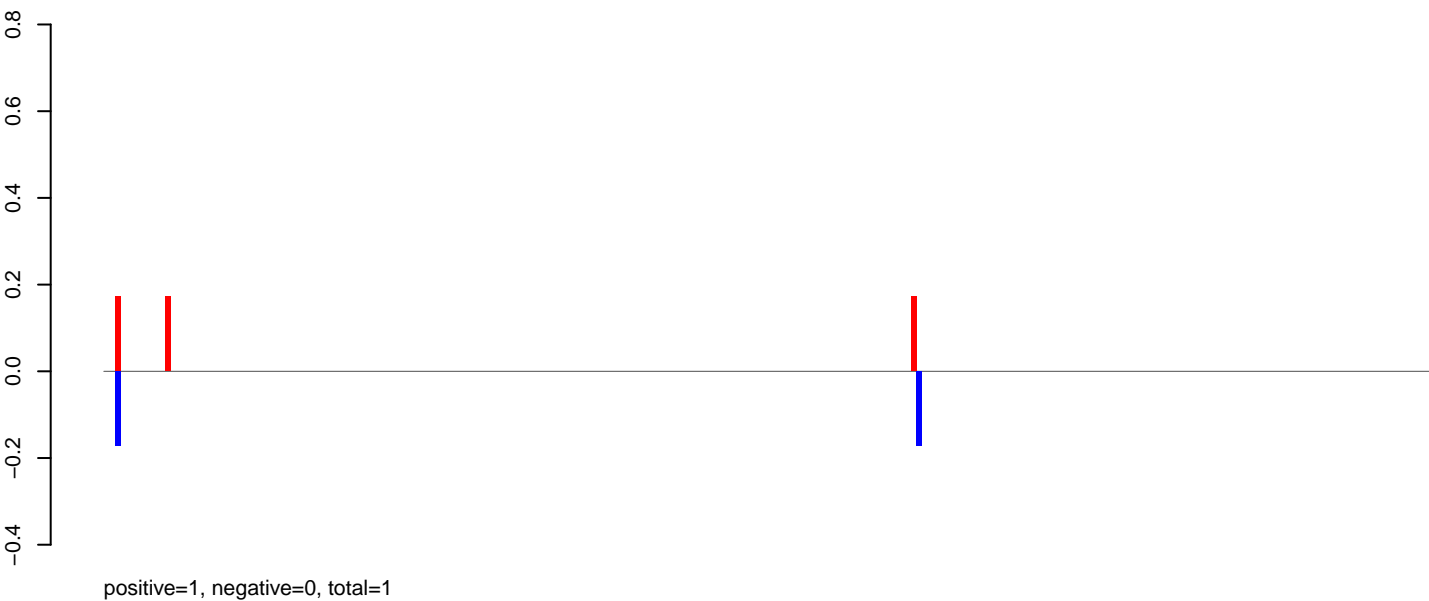
0 1000 2000 3000 4000 5000 6000



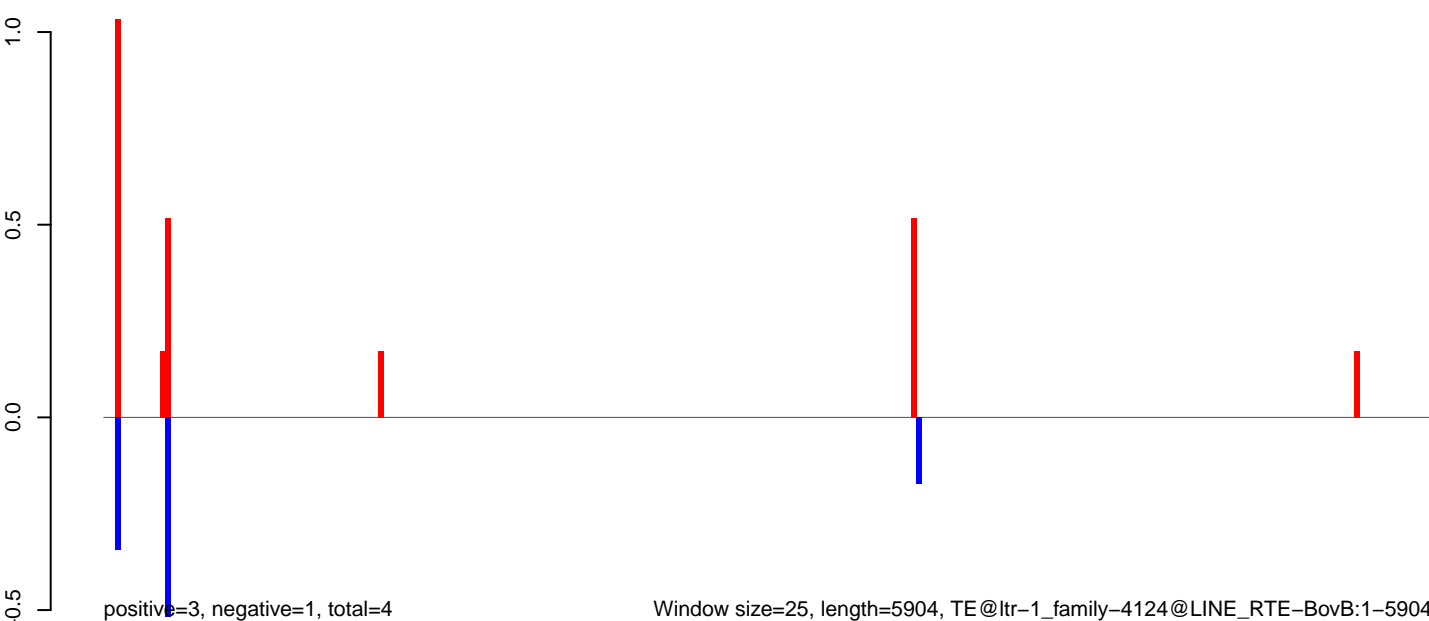
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



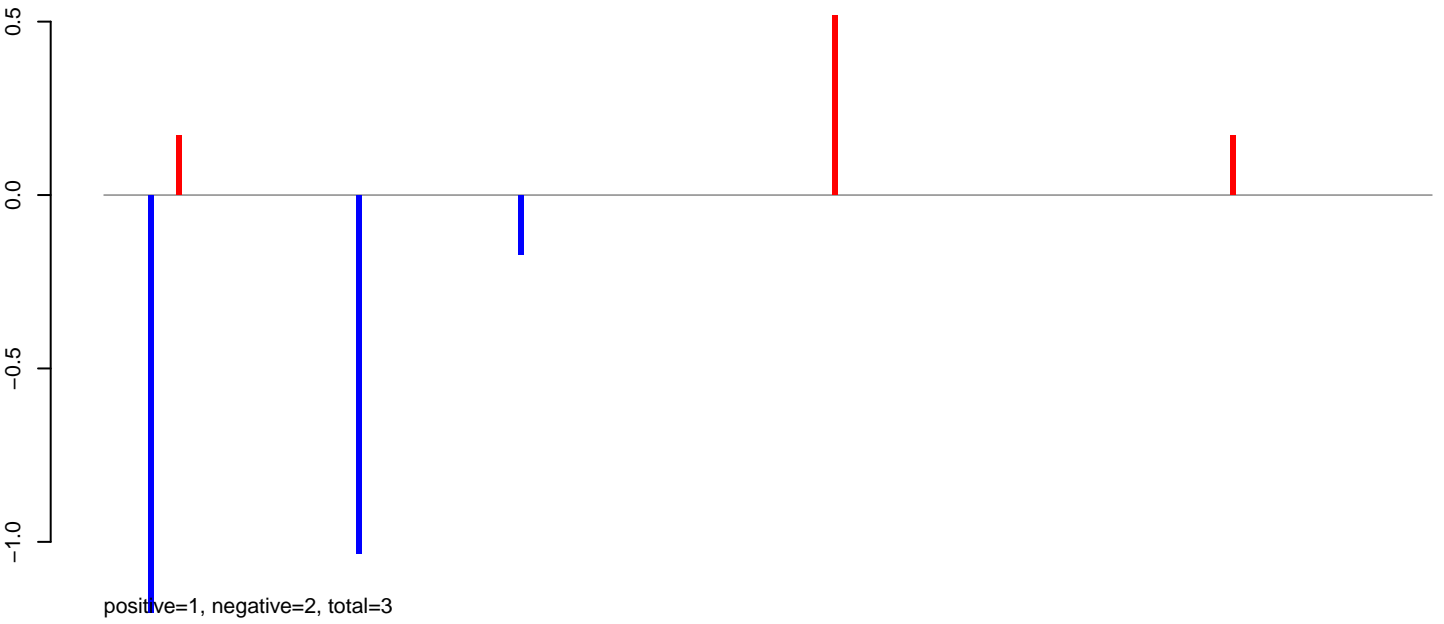
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=5904, TE@ltr-1\_family-4124@LINE RTE-BovB:1-5904

0 1000 2000 3000 4000 5000 6000

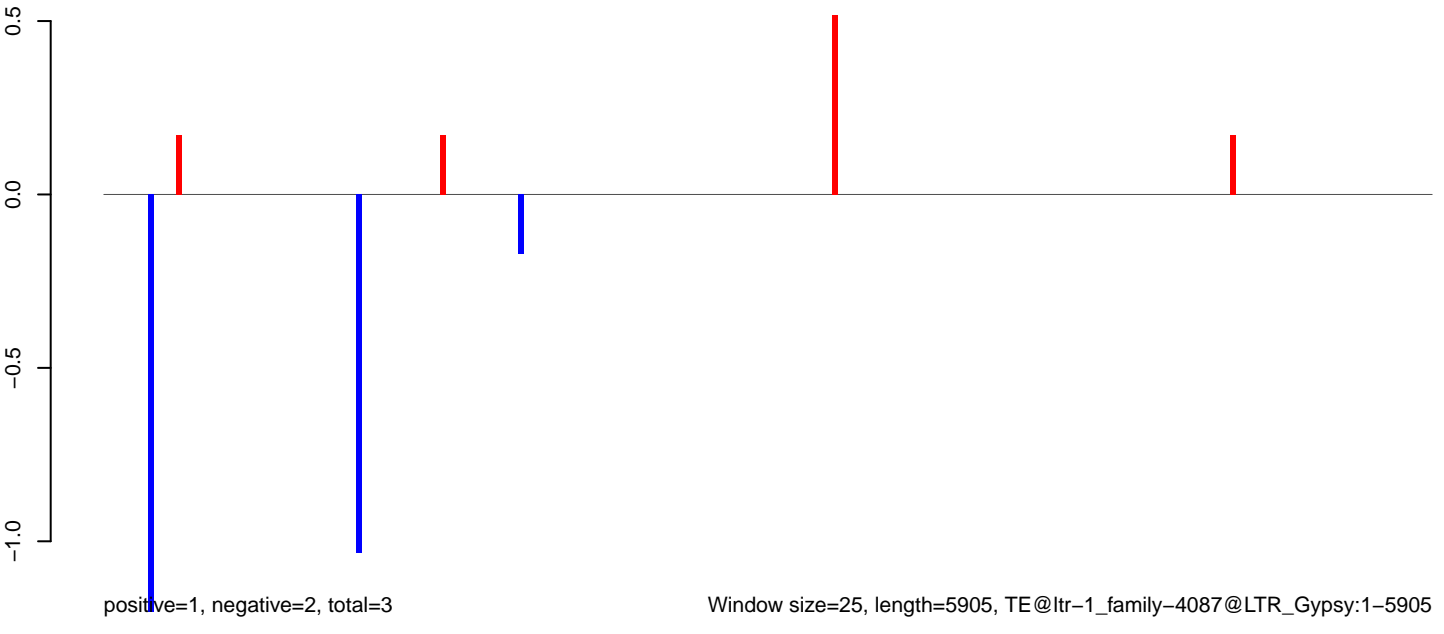
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



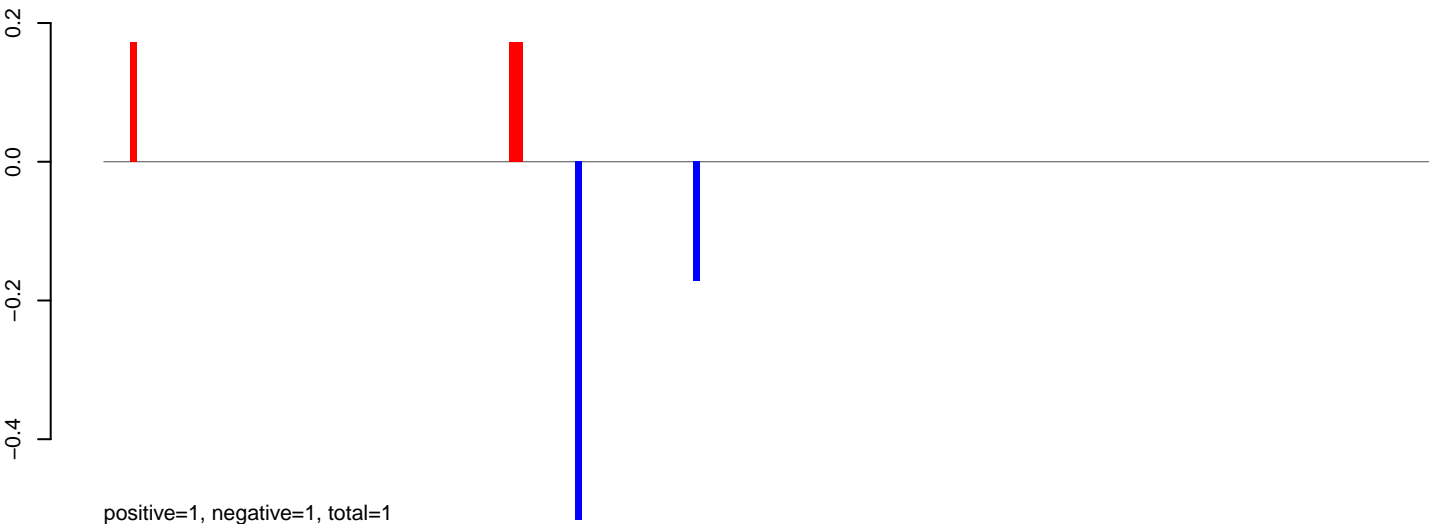
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



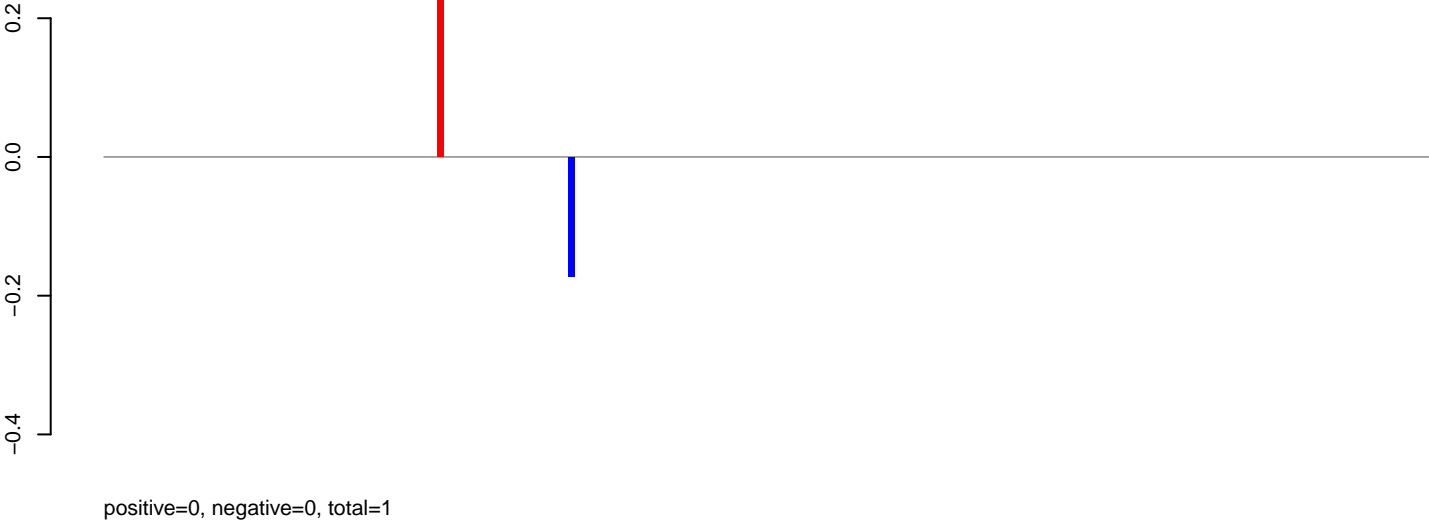
**AeAlbo\_C636\_6dpi\_mock3.rep**



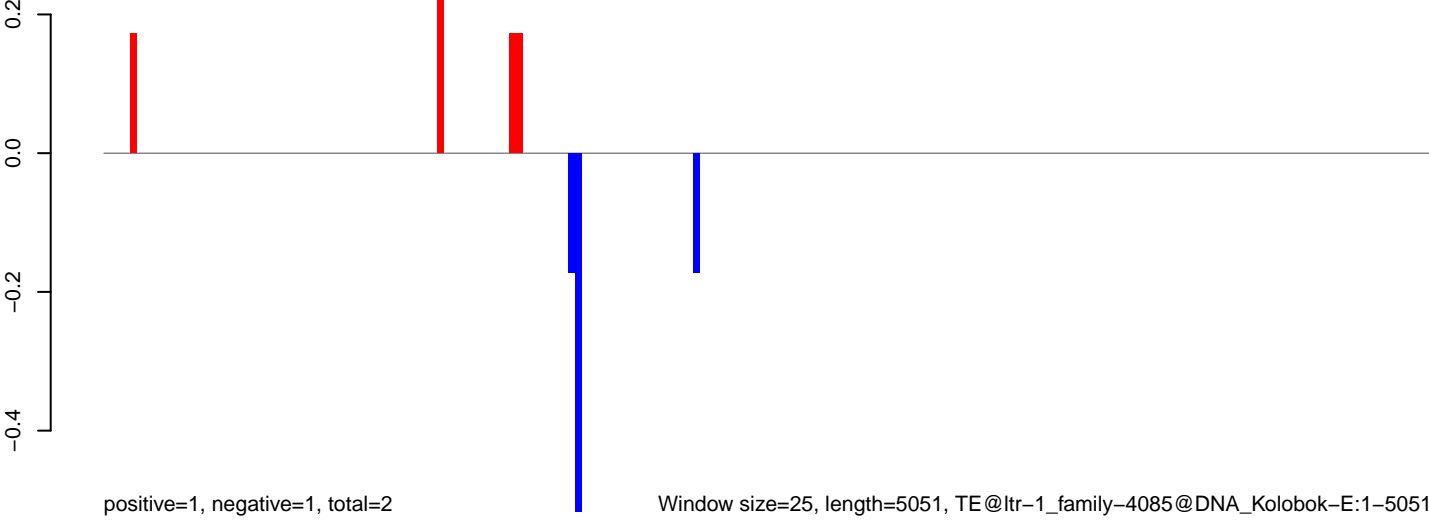
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



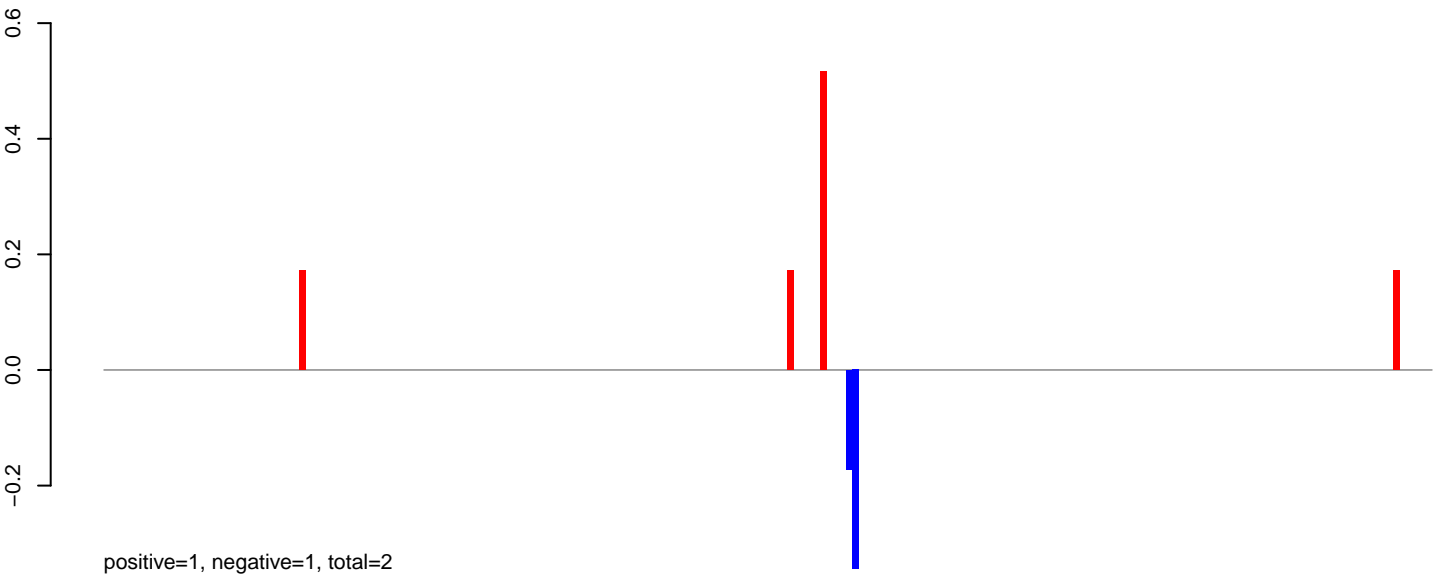
**AeAlbo\_C636\_6dpi\_mock3.rep**



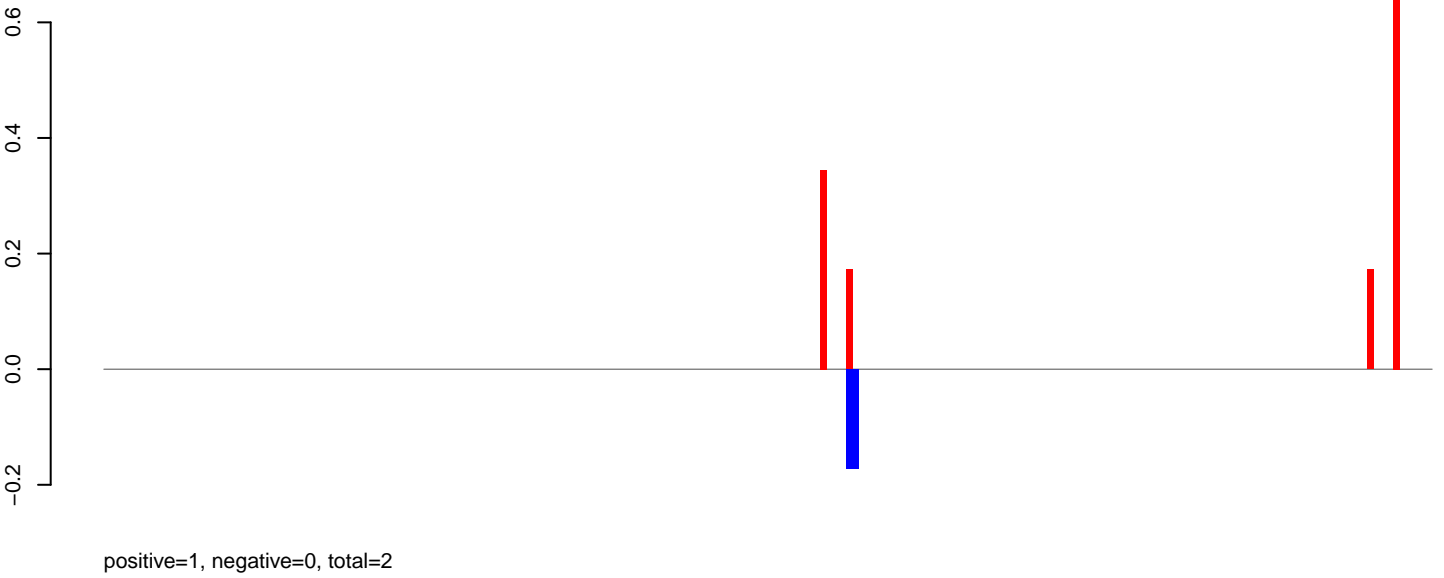
Window size=25, length=5051, TE@ltr-1\_family-4085@DNA\_Kolobok-E:1-5051

0 1000 2000 3000 4000 5000

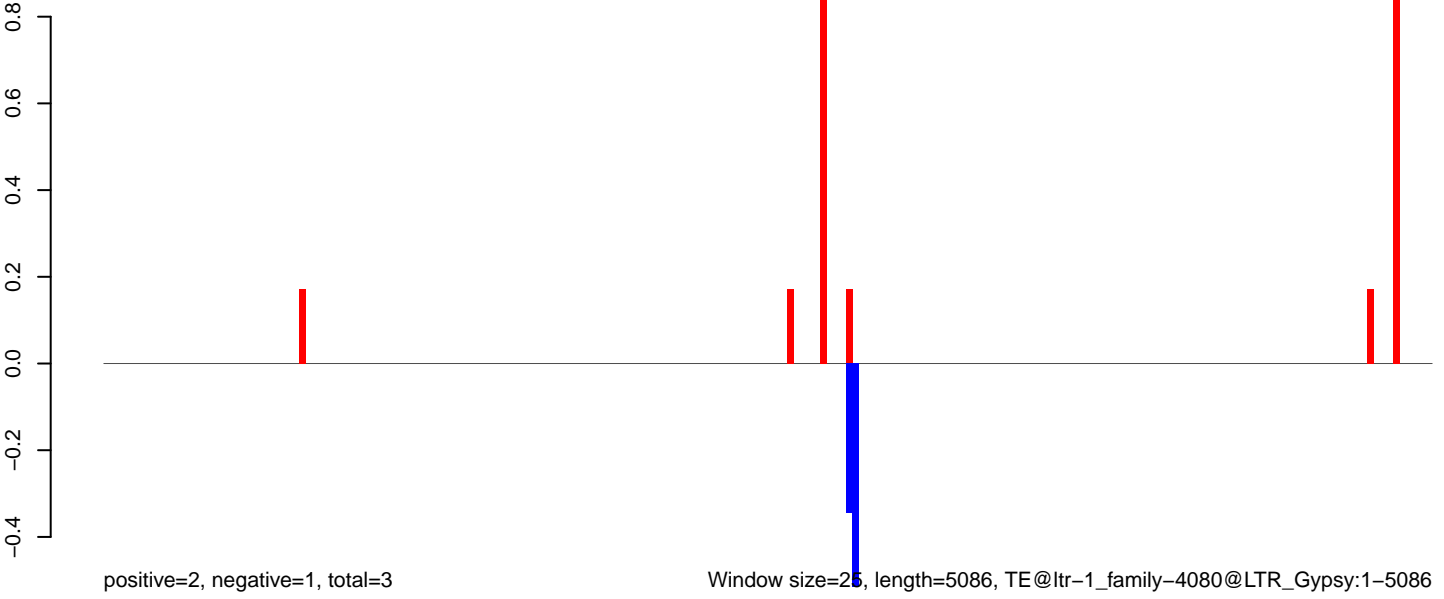
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



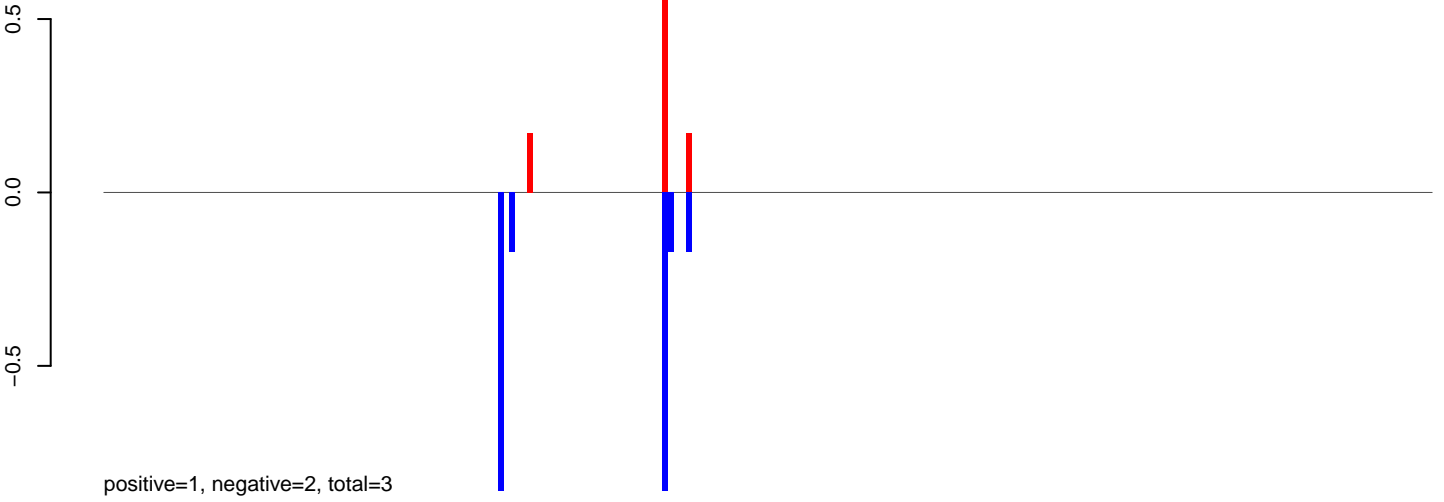
**AeAlbo\_C636\_6dpi\_mock3.rep**



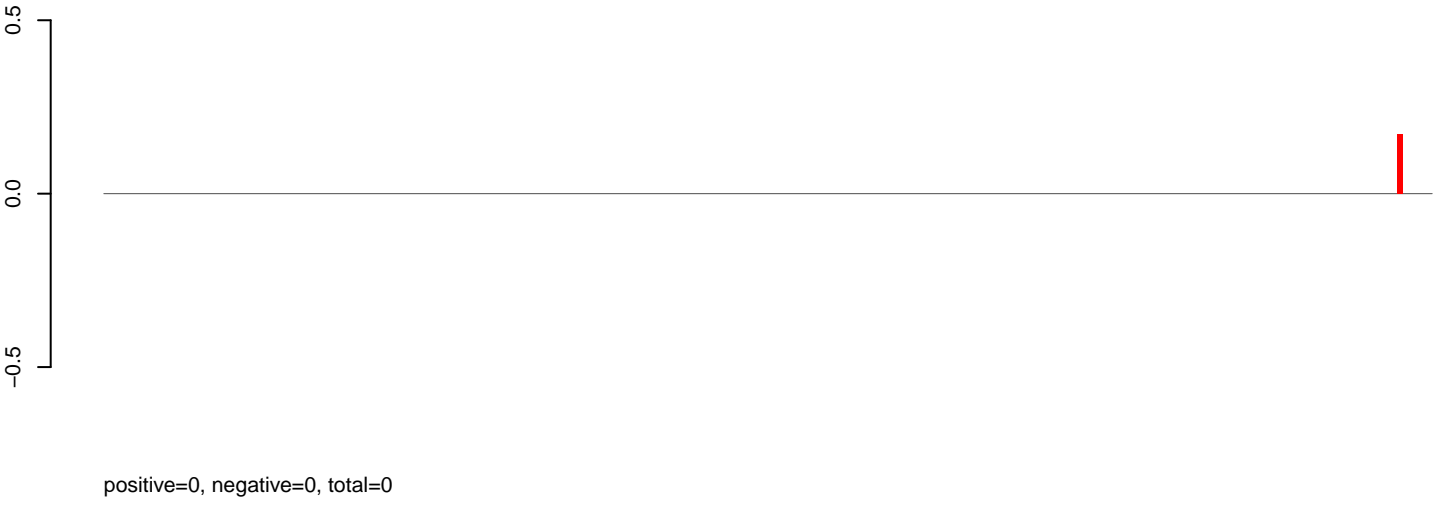
Window size=25, length=5086, TE@ltr-1\_family-4080@LTR\_Gypsy:1-5086

0 1000 2000 3000 4000 5000

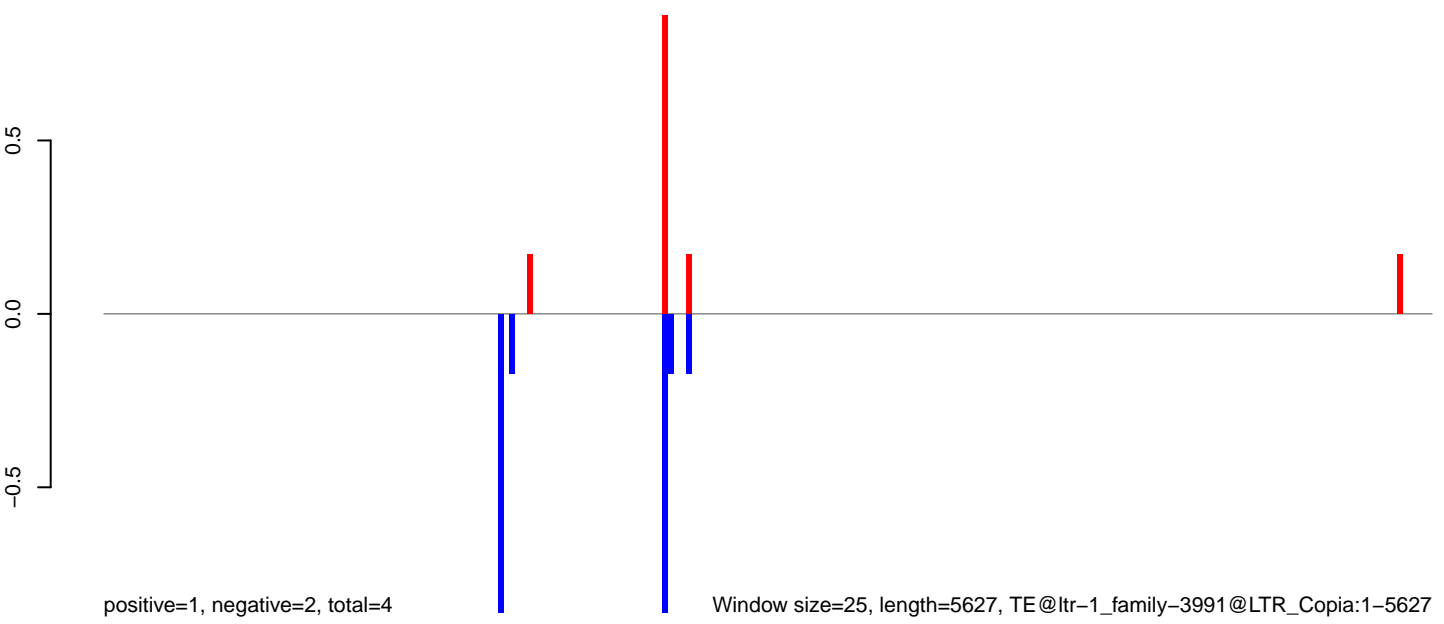
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



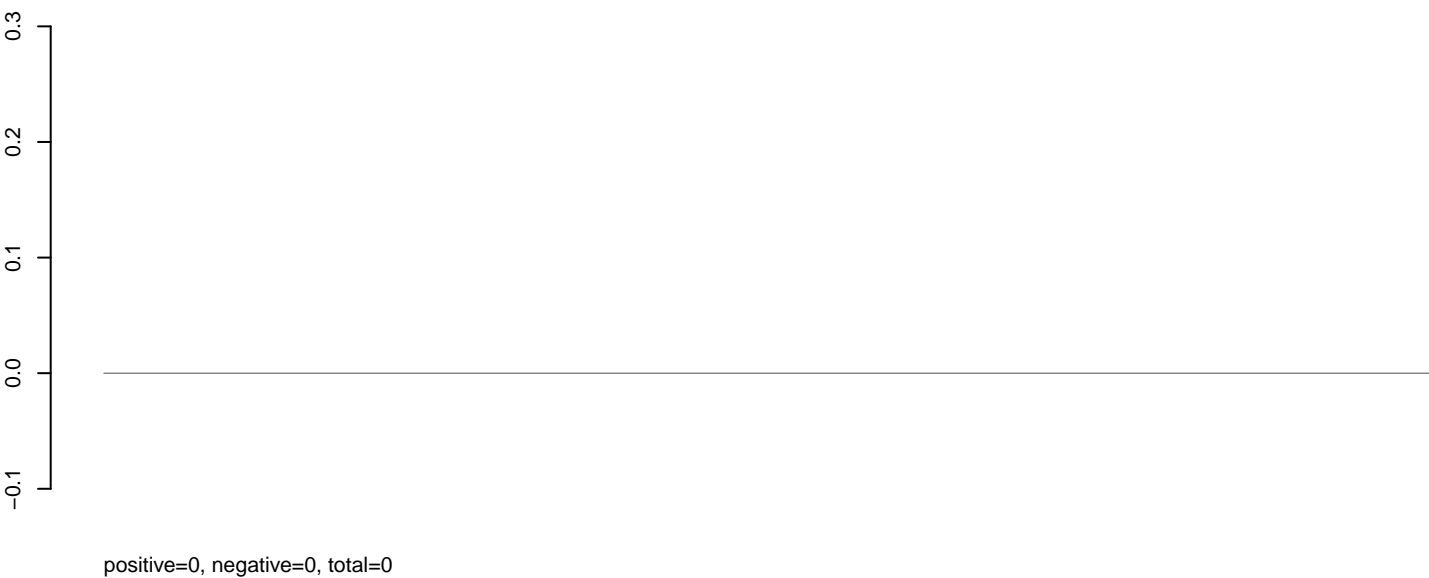
Window size=25, length=5627, TE@ltr-1\_family-3991@LTR\_Copia:1-5627

0 1000 2000 3000 4000 5000

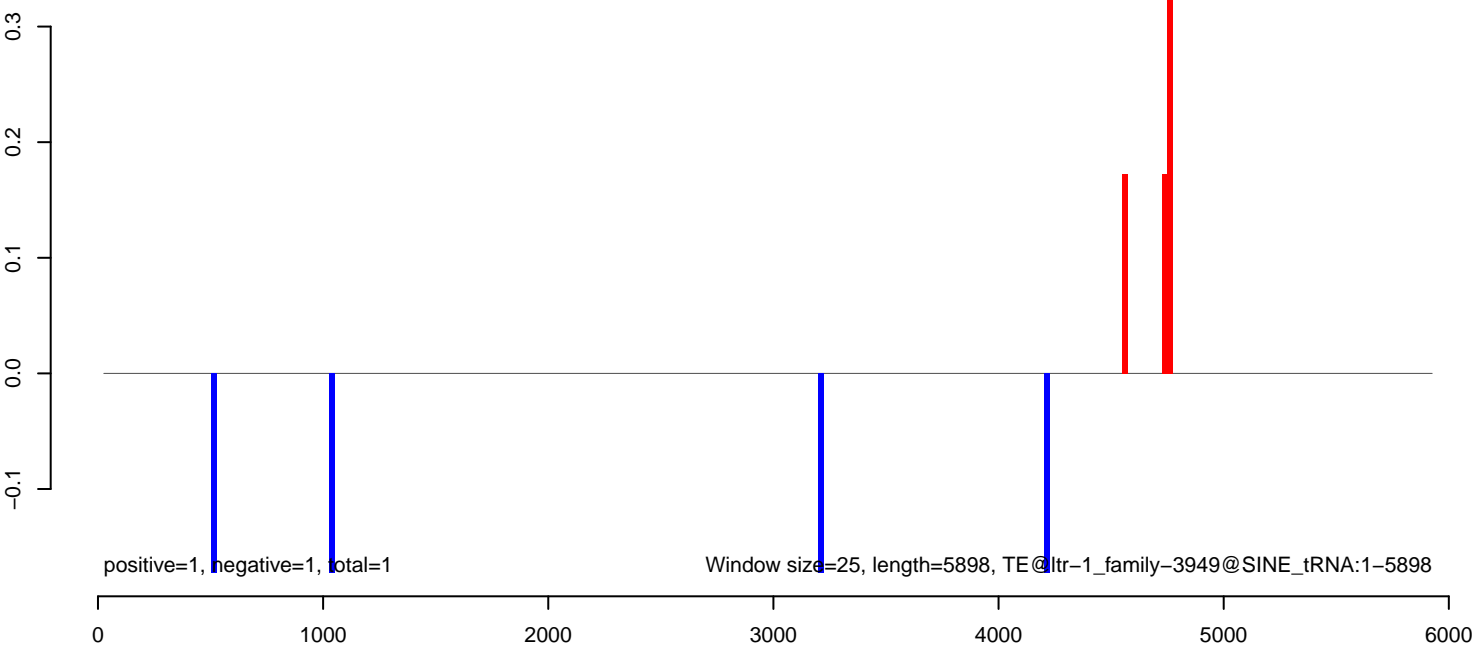
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



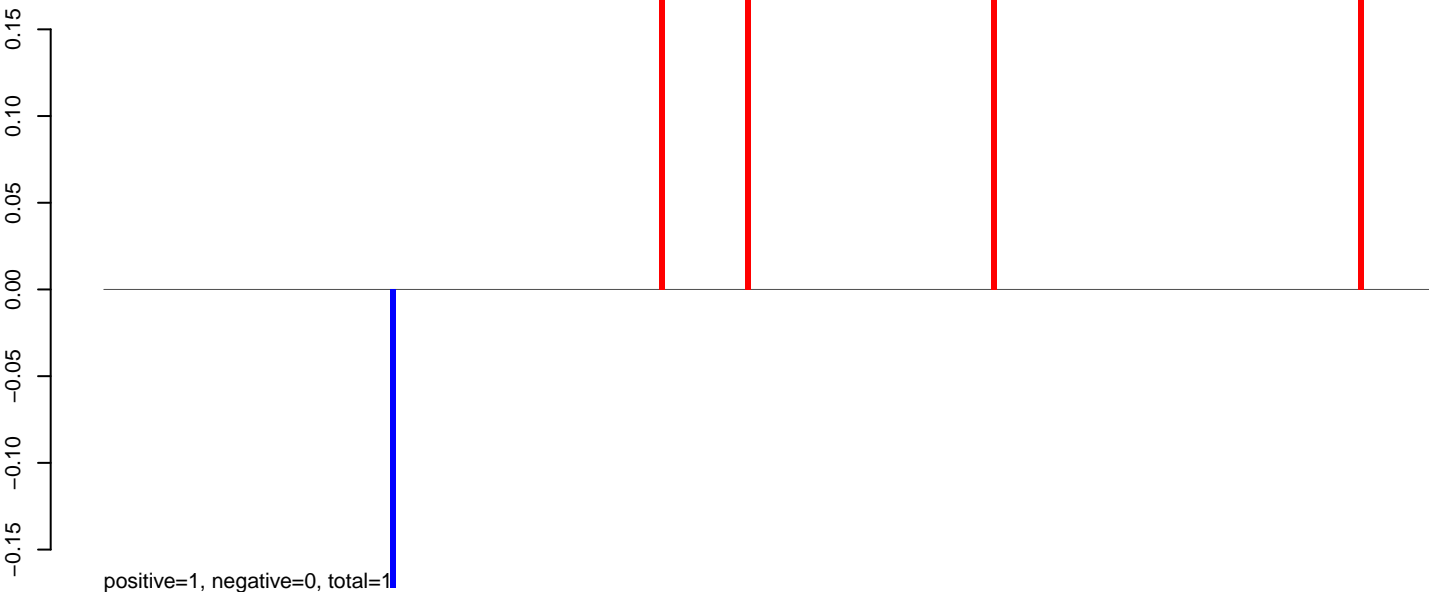
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



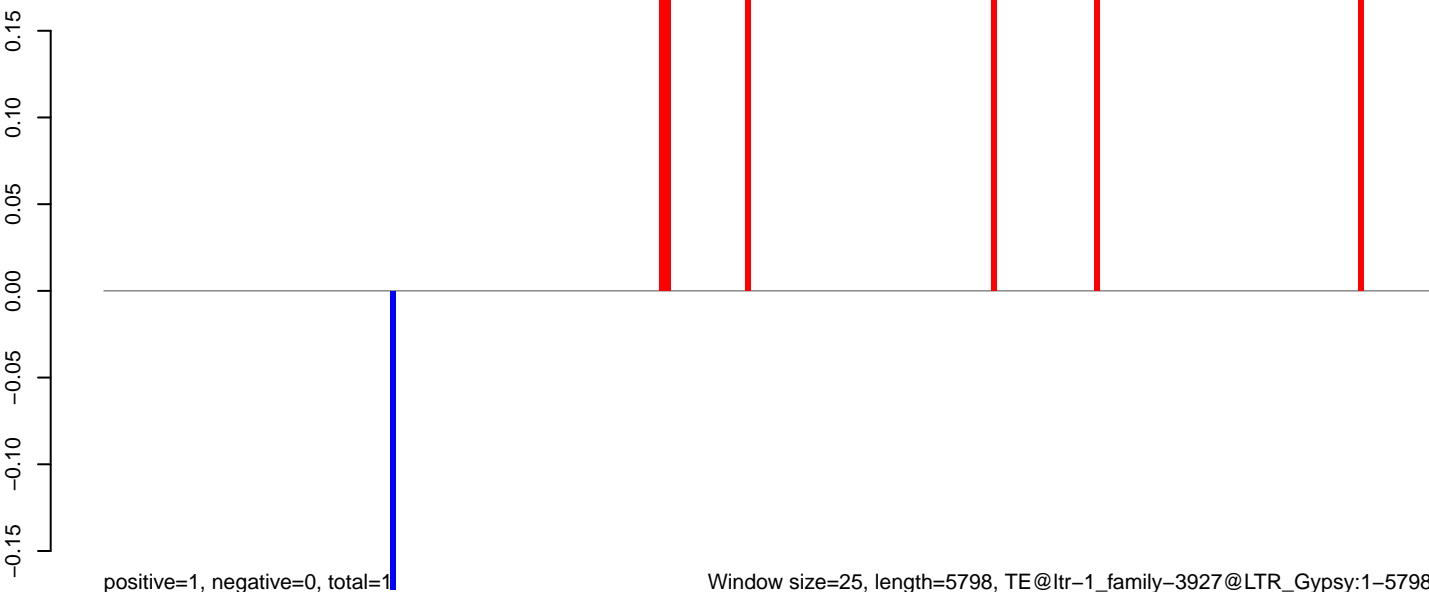
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



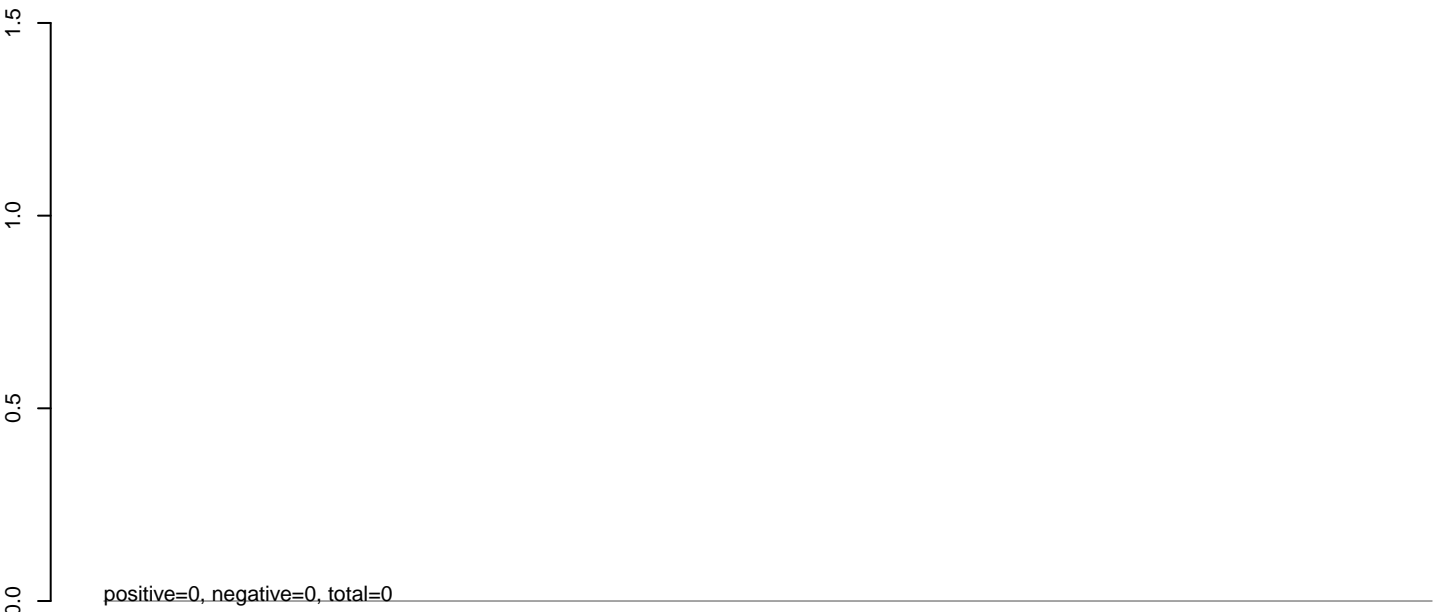
**AeAlbo\_C636\_6dpi\_mock3.rep**



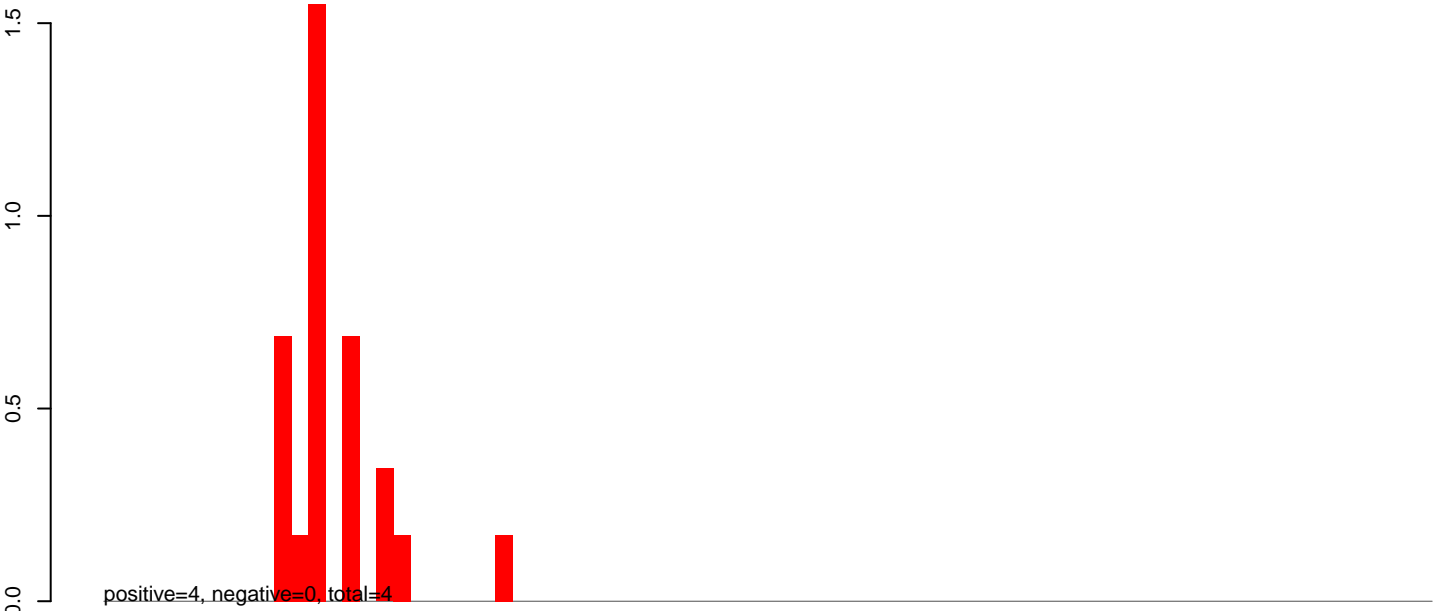
Window size=25, length=5798, TE@ltr-1\_family-3927@LTR\_Gypsy:1-5798

0 1000 2000 3000 4000 5000 6000

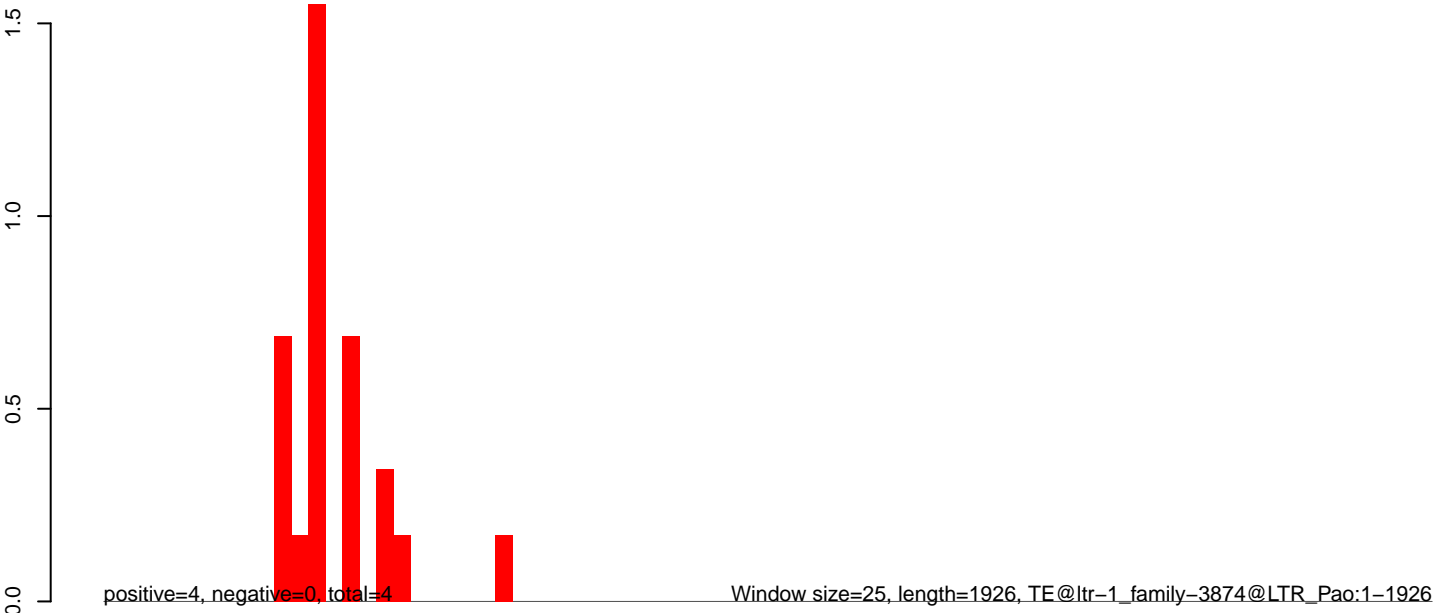
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

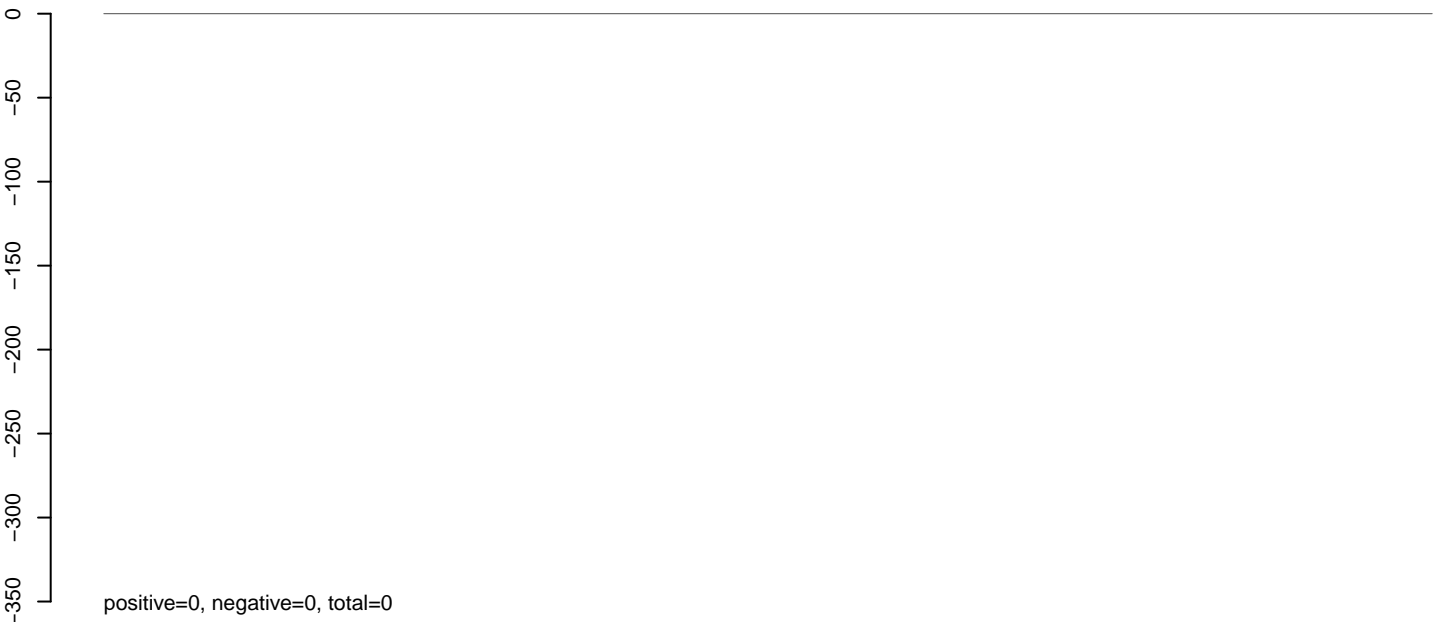




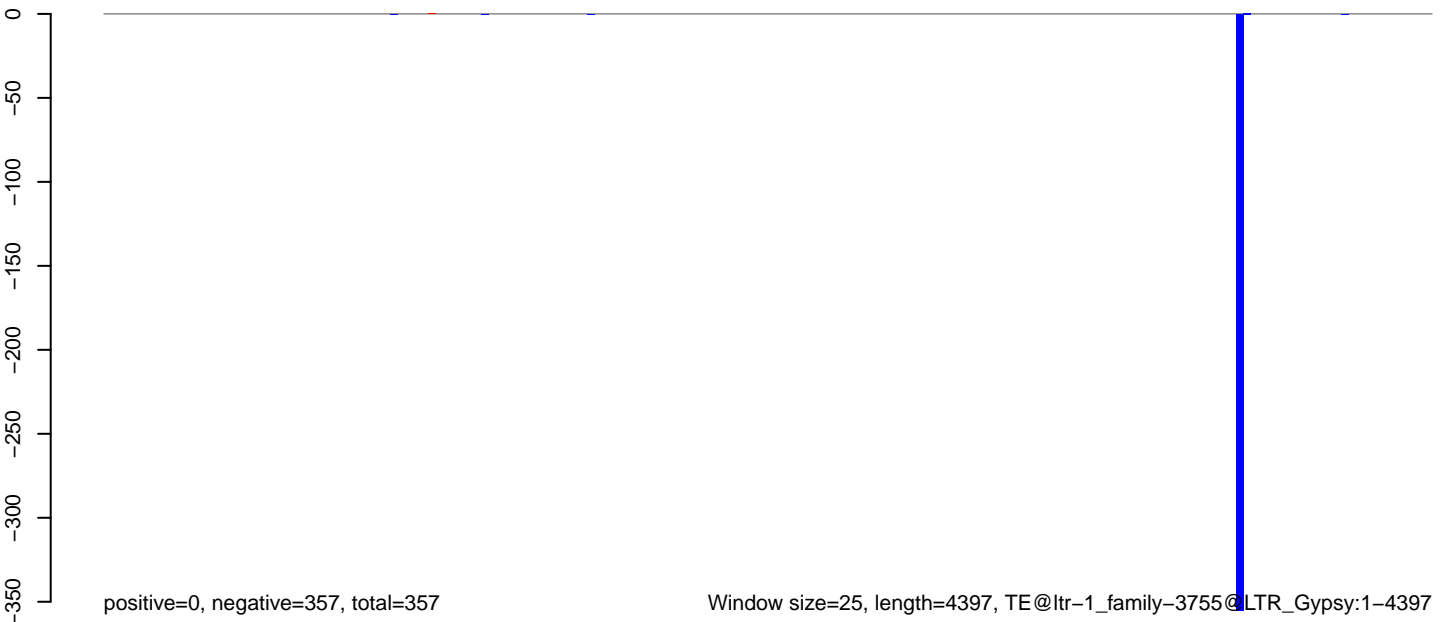
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



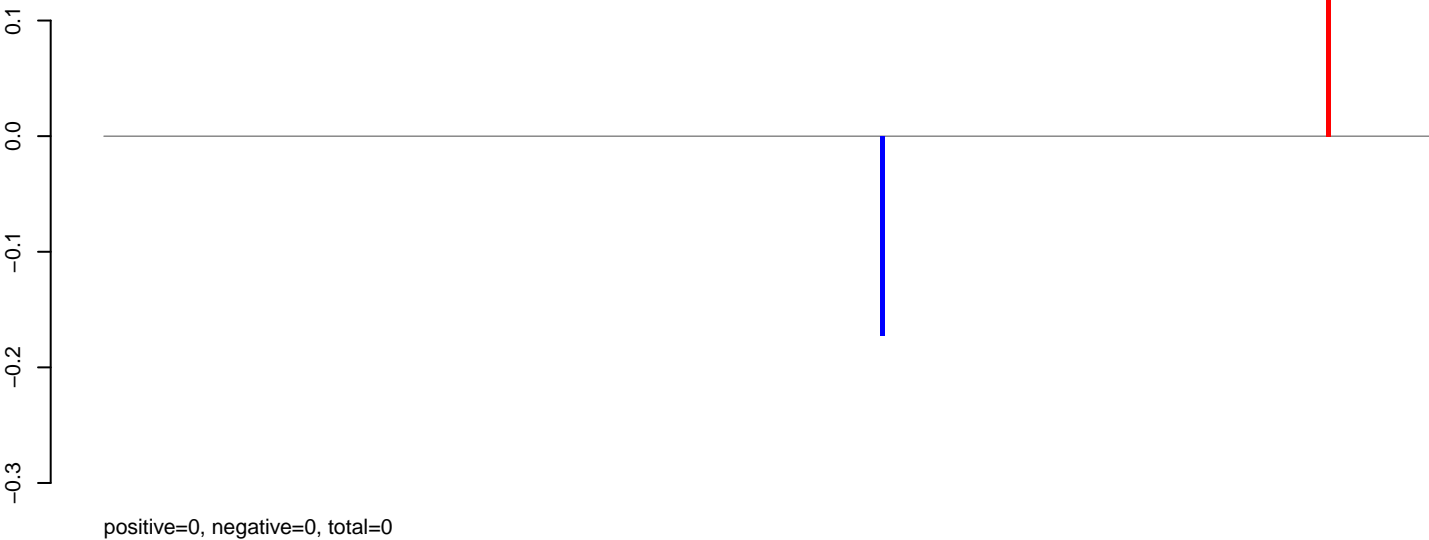
Window size=25, length=4397, TE@ltr-1\_family-3755@LTR\_Gypsy:1-4397

0 1000 2000 3000 4000

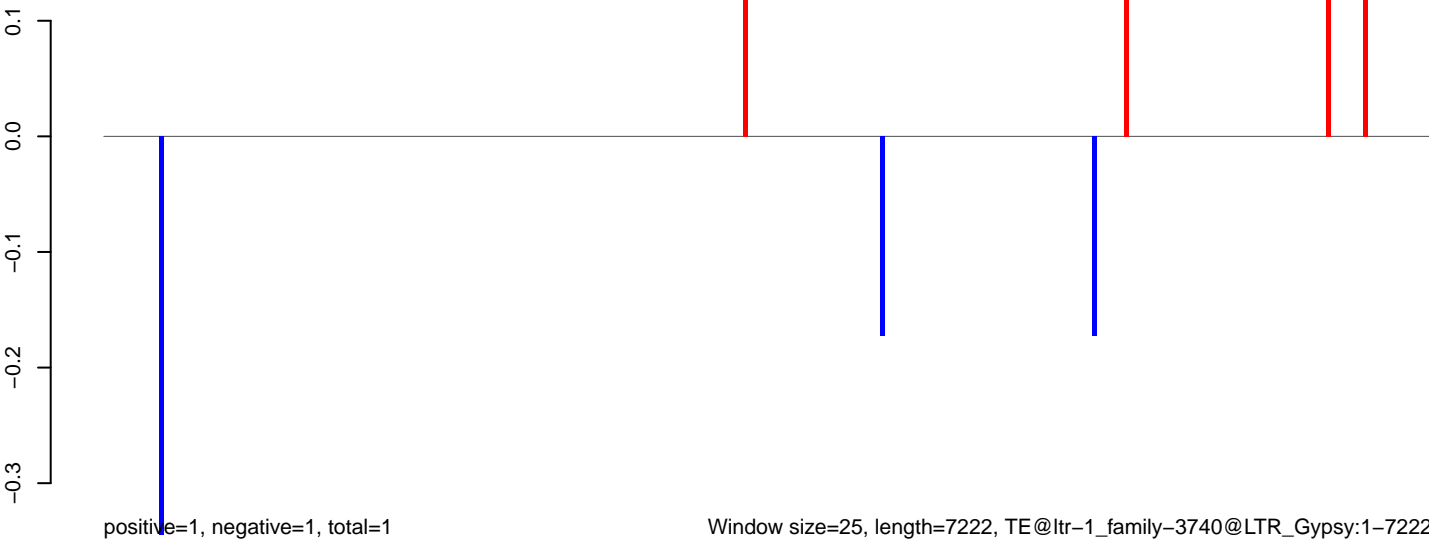
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



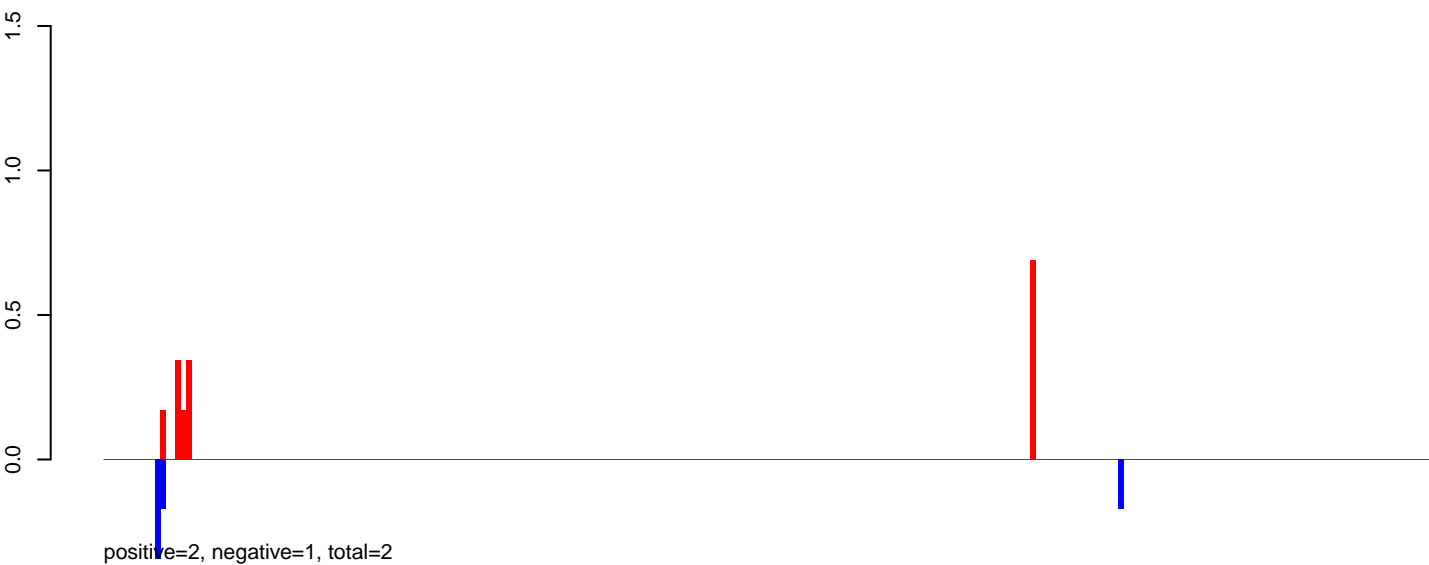
**AeAlbo\_C636\_6dpi\_mock3.rep**



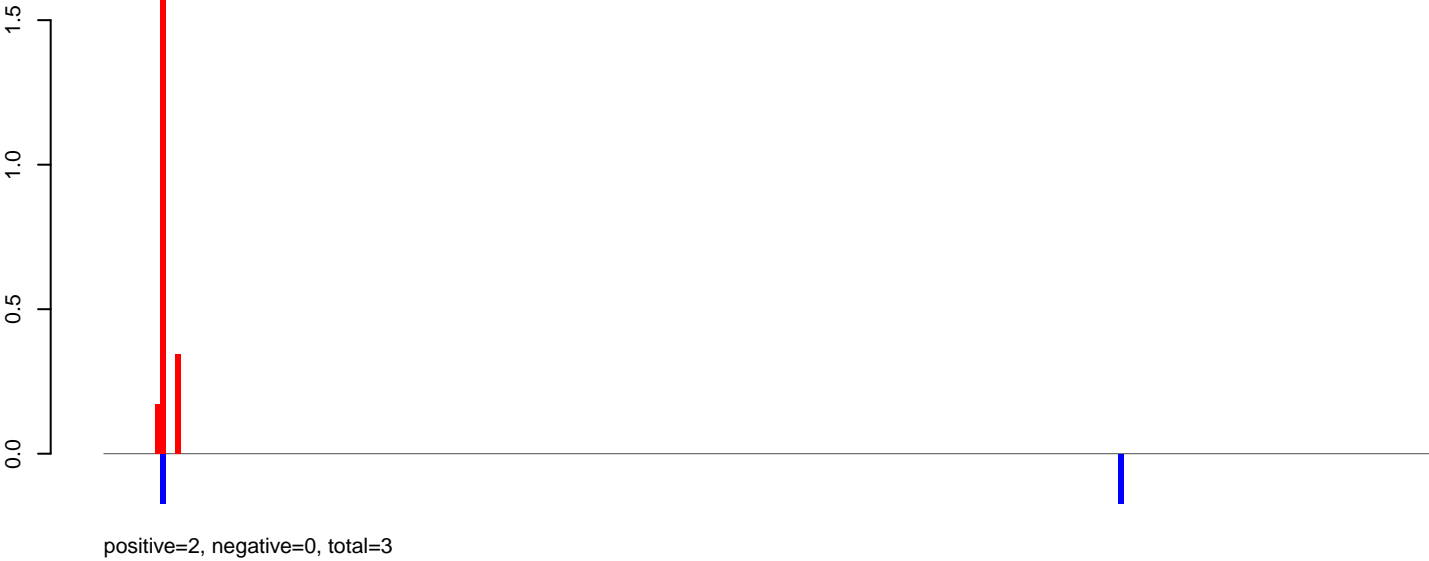
Window size=25, length=7222, TE@ltr-1\_family-3740@LTR\_Gypsy:1-7222

0 2000 4000 6000

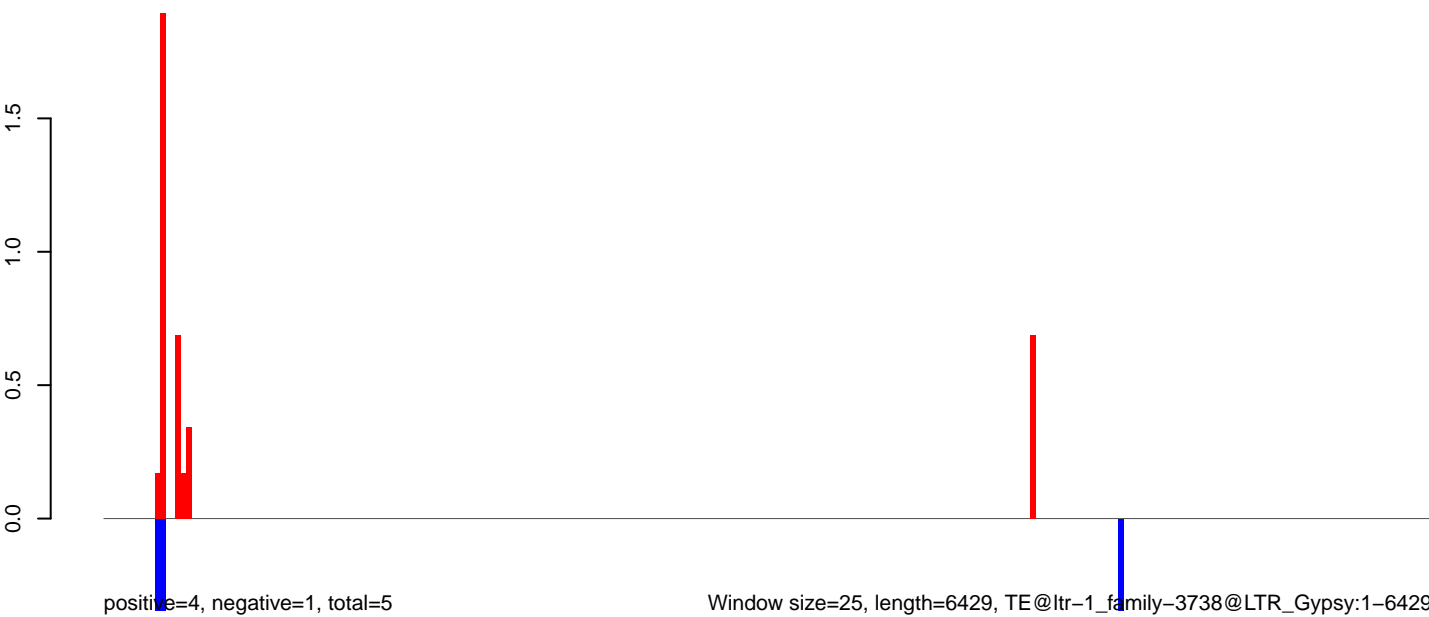
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



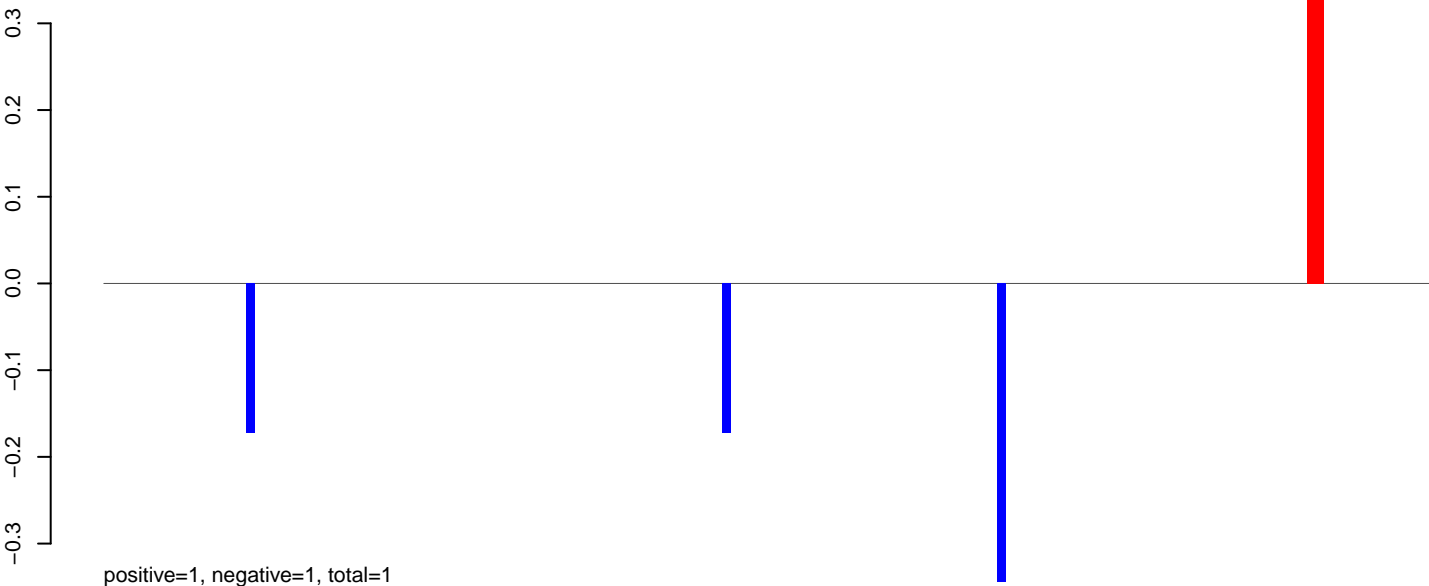
**AeAlbo\_C636\_6dpi\_mock3.rep**



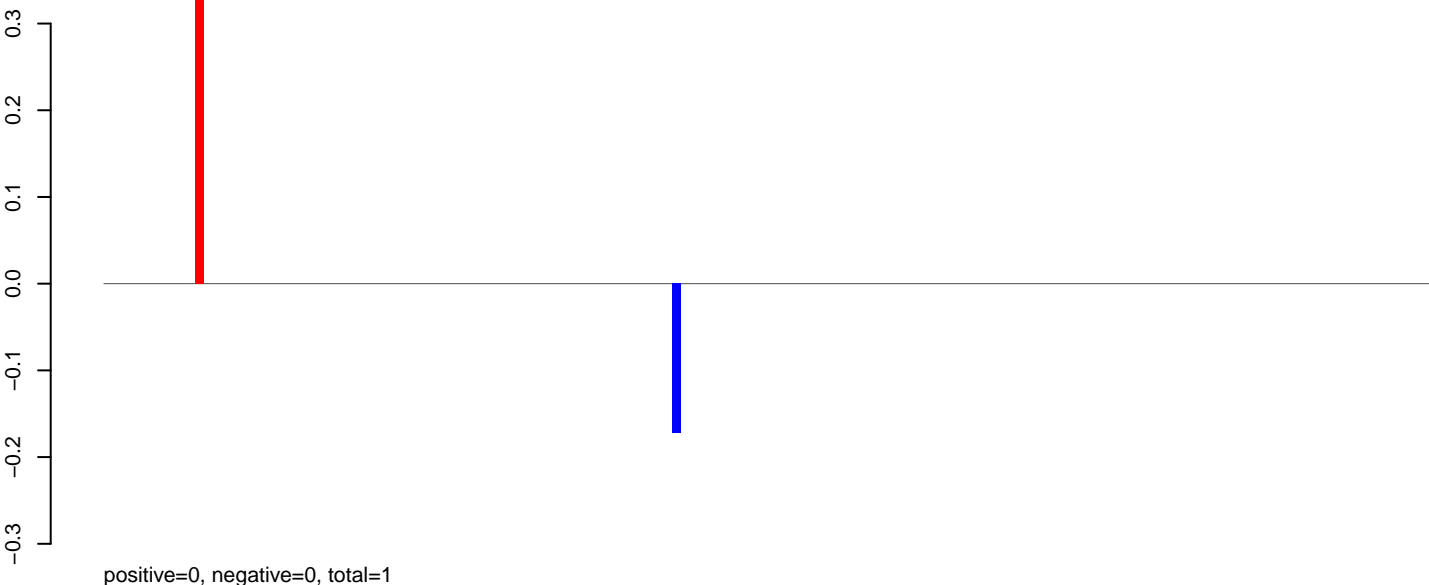
Window size=25, length=6429, TE@ltr-1\_family-3738@LTR\_Gypsy:1-6429

0 1000 2000 3000 4000 5000 6000

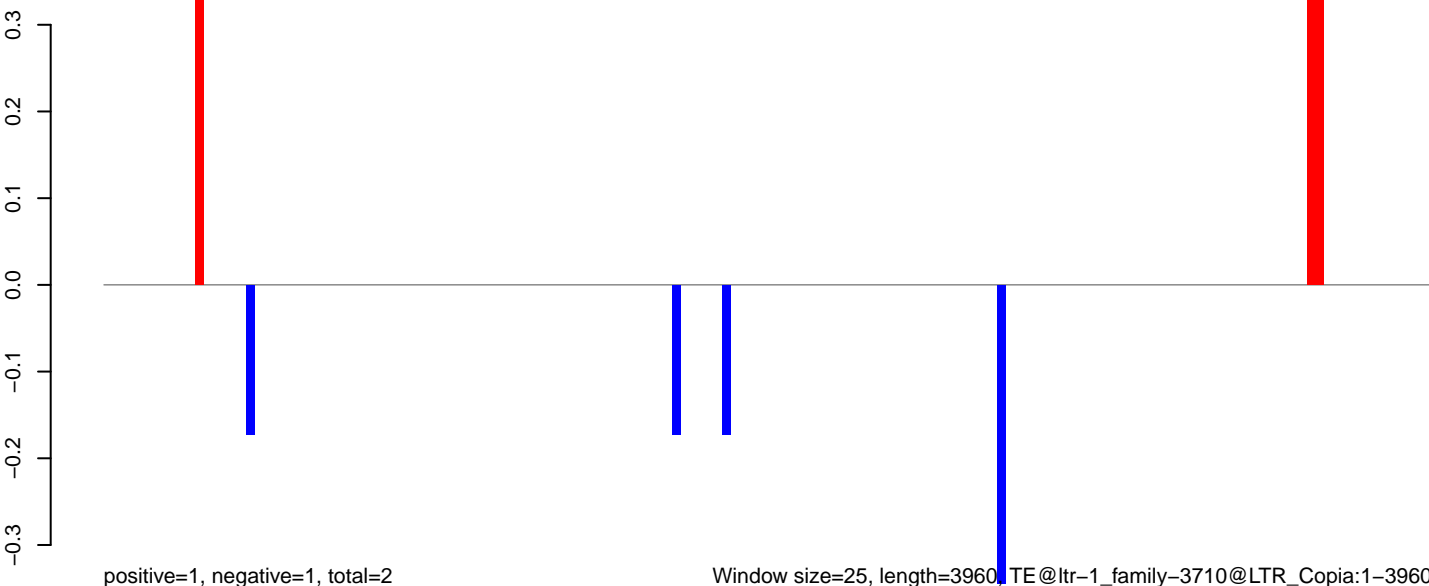
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



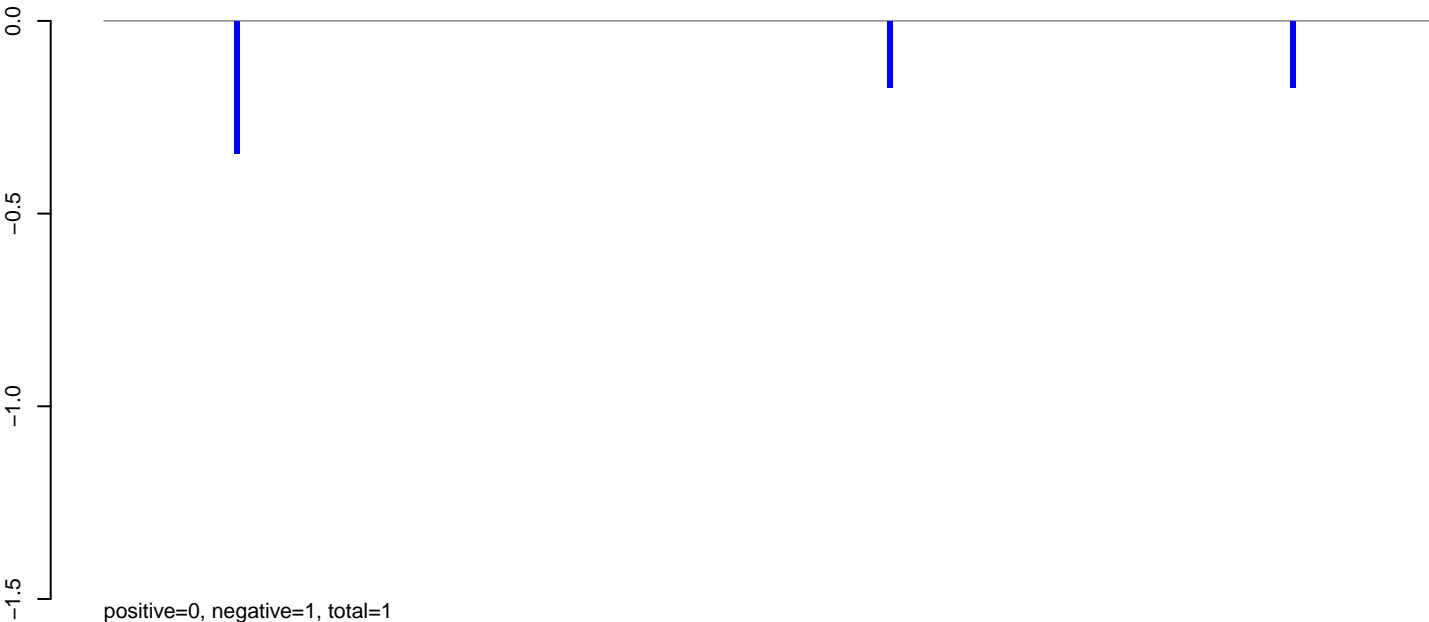
AeAlbo\_C636\_6dpi\_mock3.rep



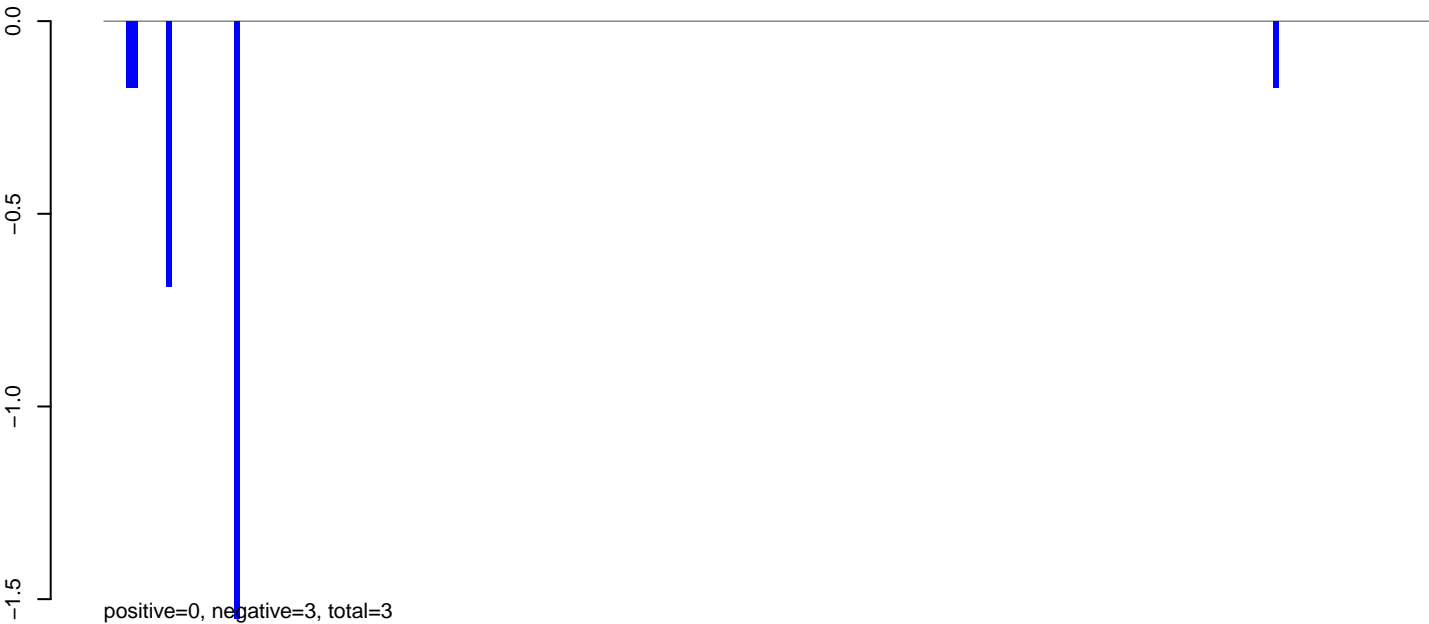
Window size=25, length=3960, TE@ltr-1\_family-3710@LTR\_Copia:1-3960

0 1000 2000 3000 4000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



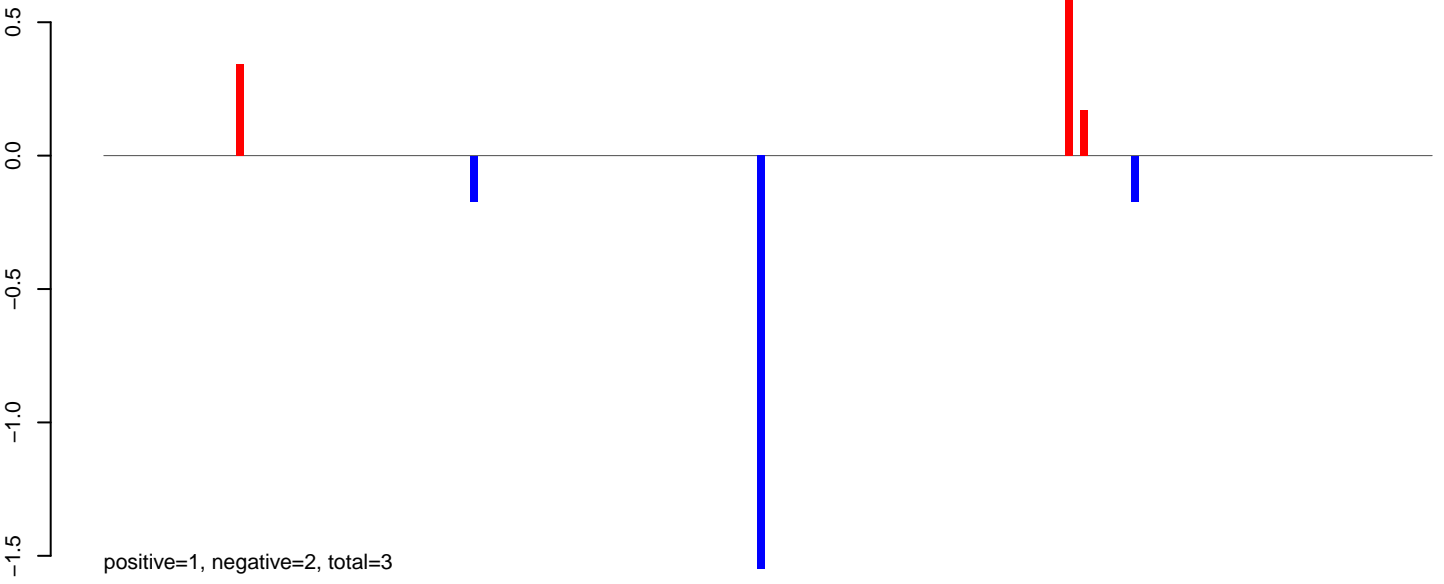
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



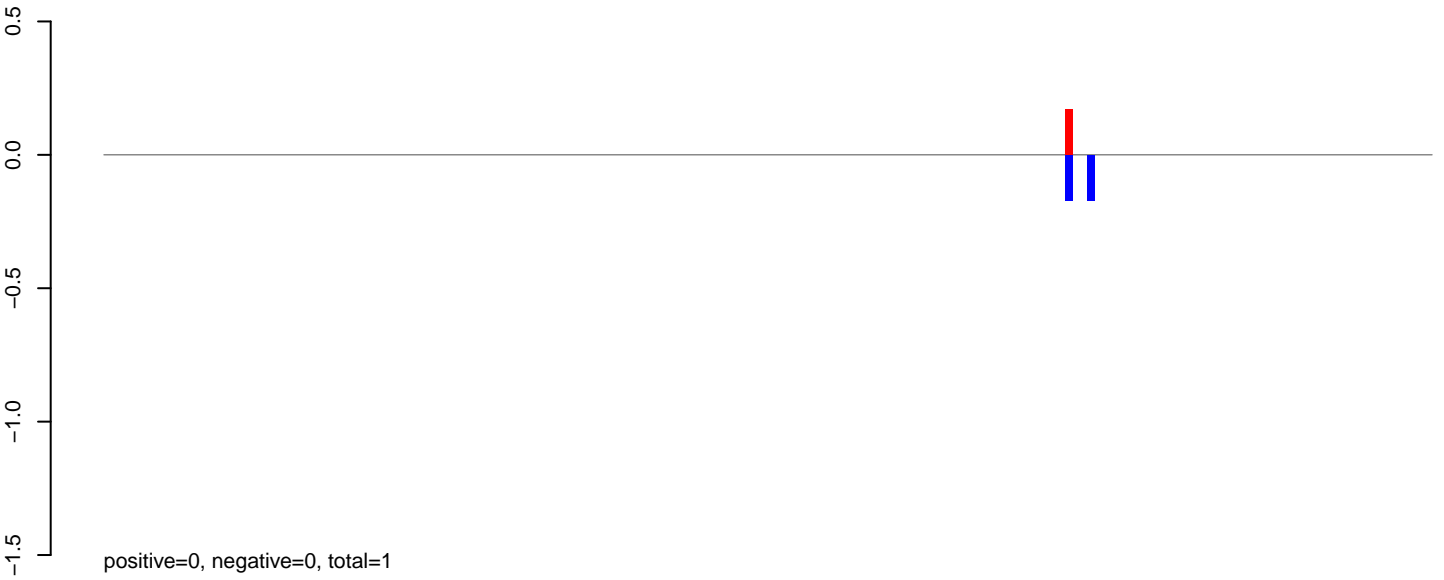
AeAlbo\_C636\_6dpi\_mock3.rep



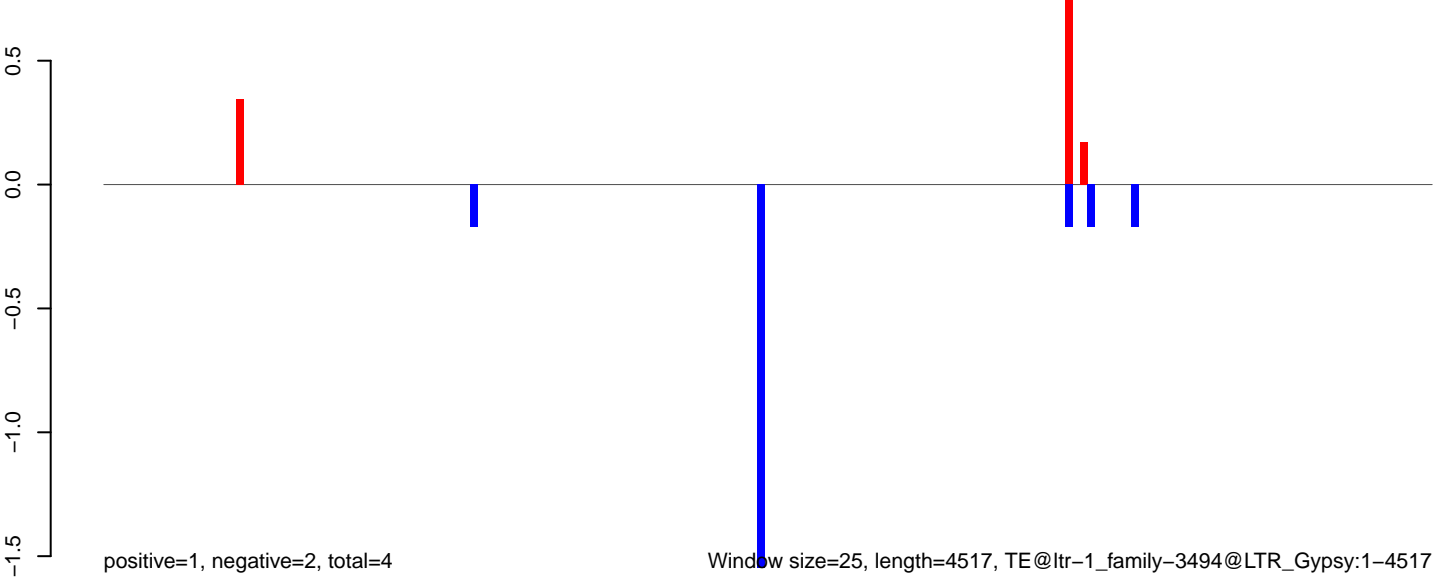
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



0 1000 2000 3000 4000

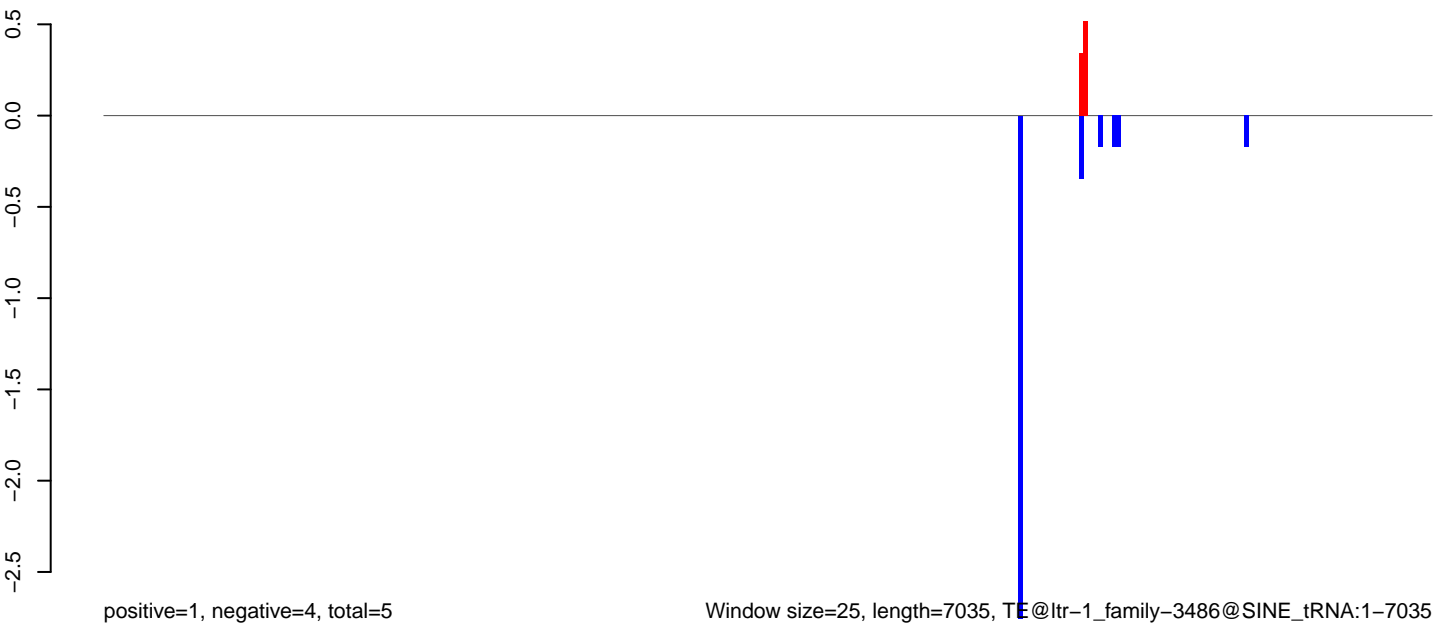
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

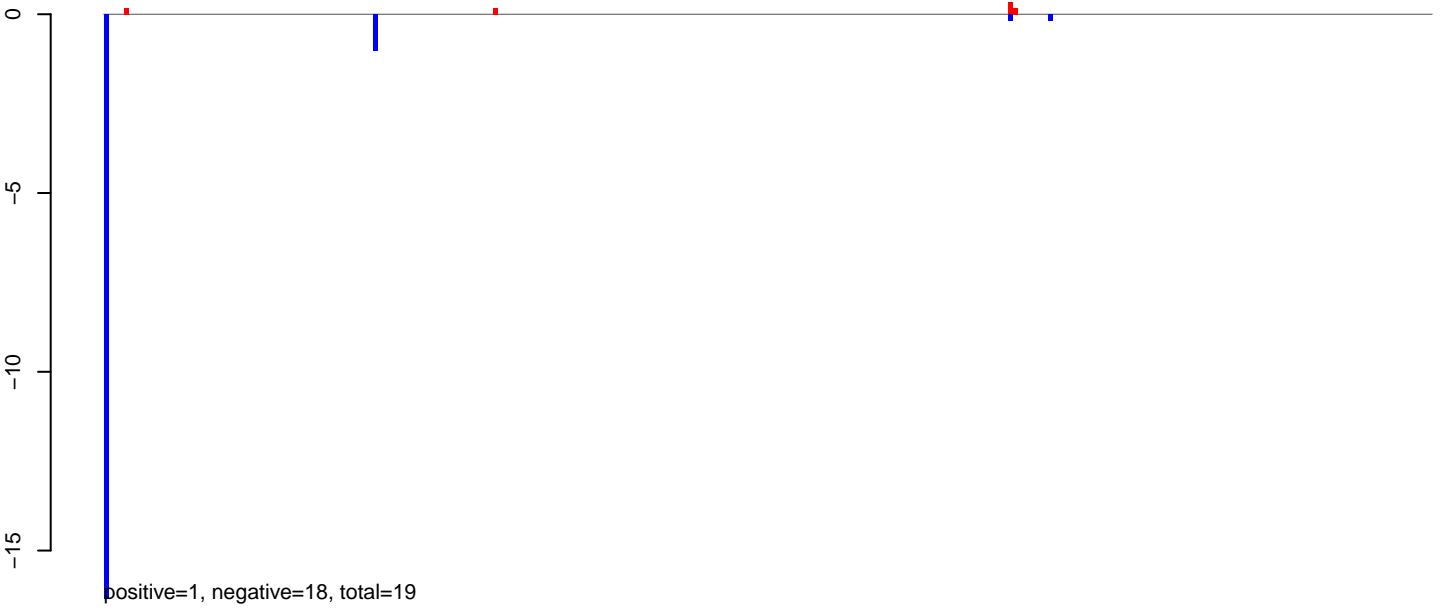


AeAlbo\_C636\_6dpi\_mock3.rep

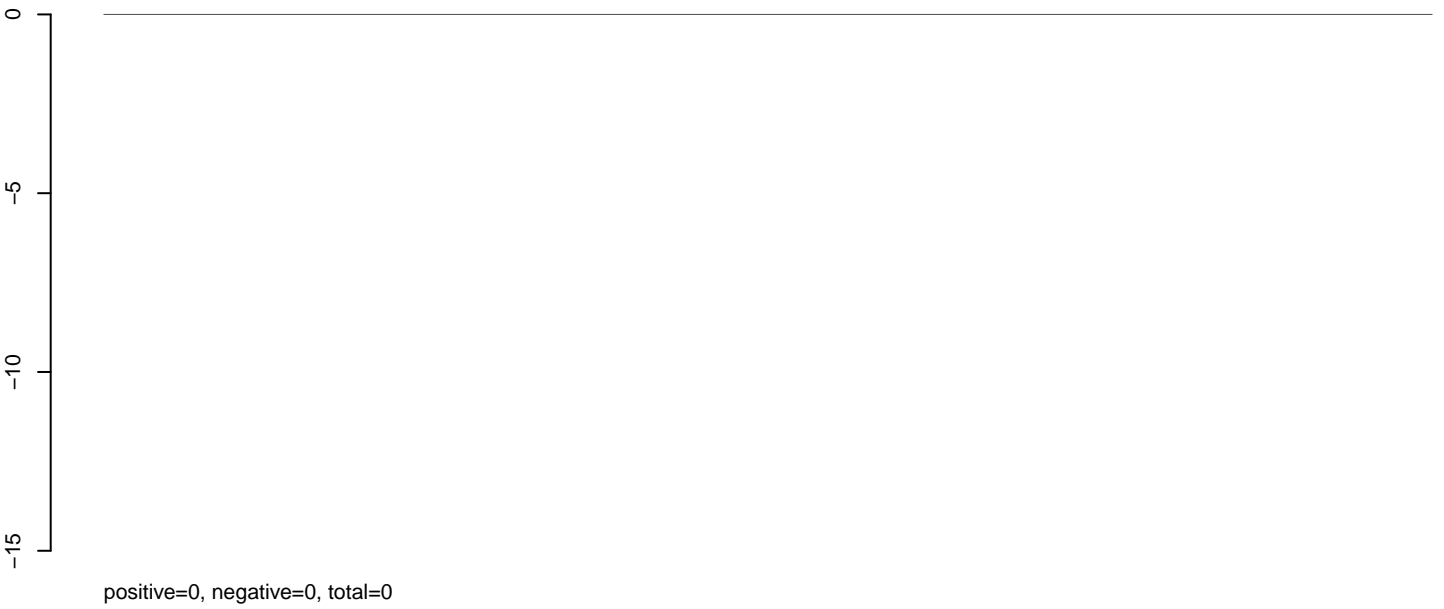


Window size=25, length=7035, TE@ltr-1\_family-3486@SINE\_tRNA:1-7035

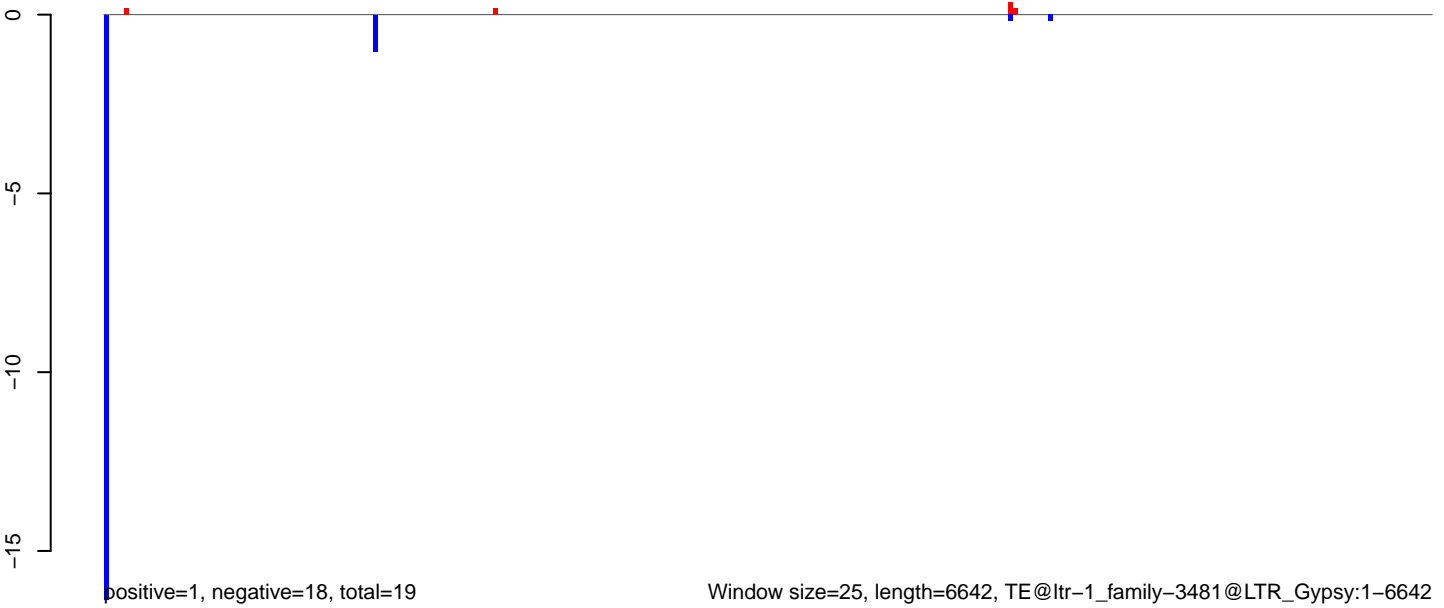
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

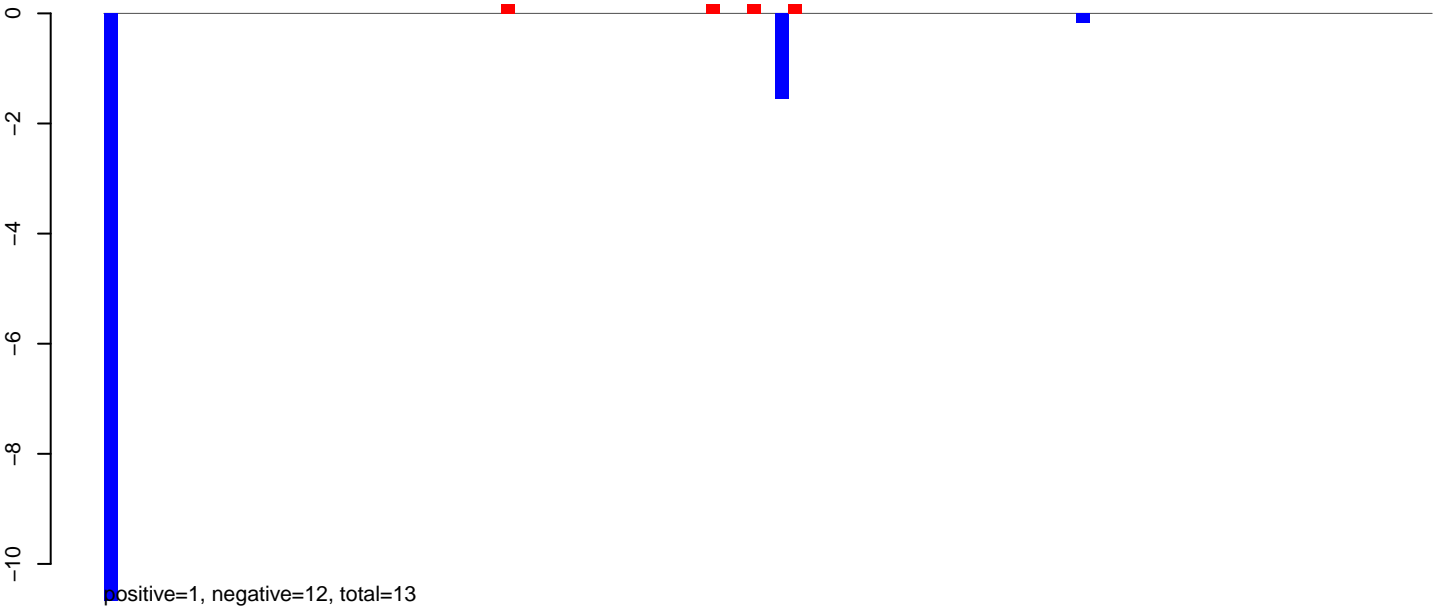


AeAlbo\_C636\_6dpi\_mock3.rep

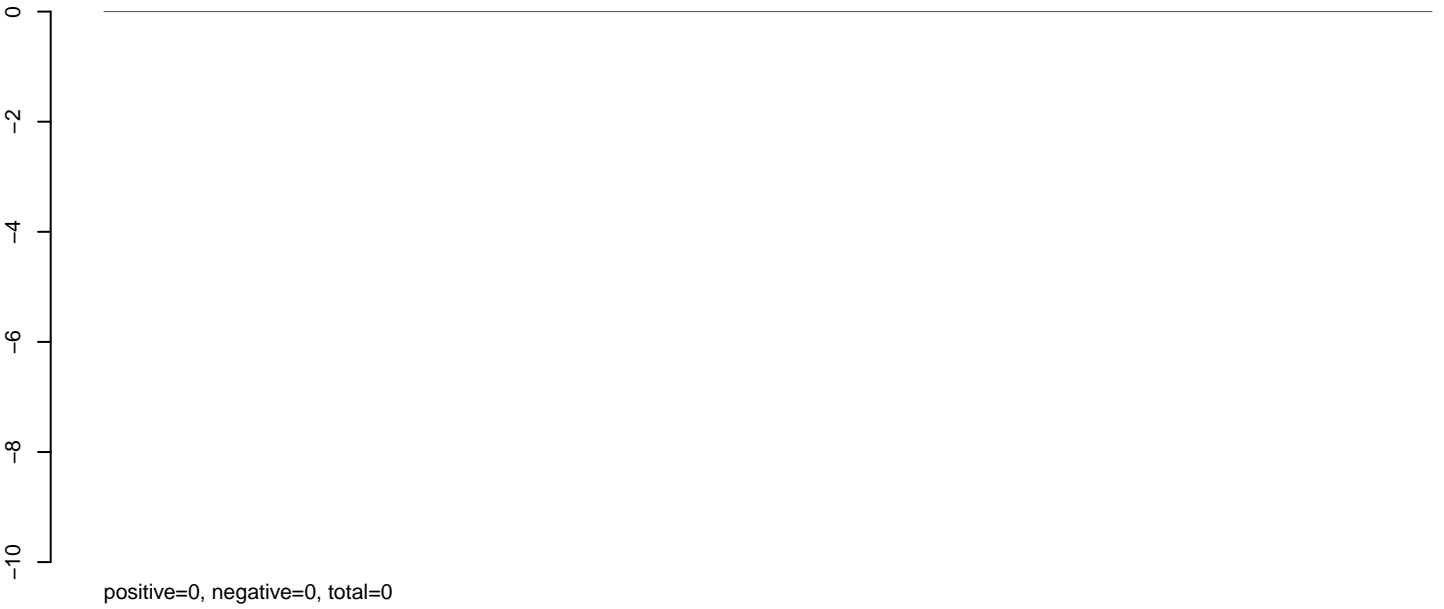




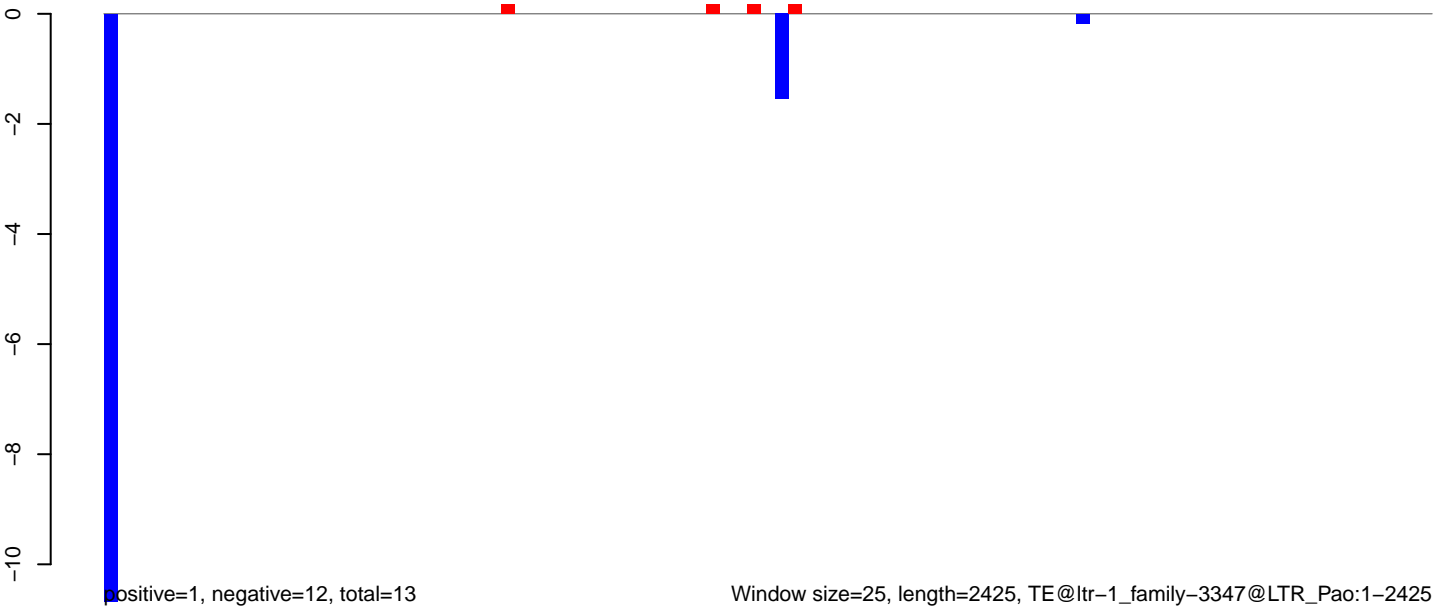
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



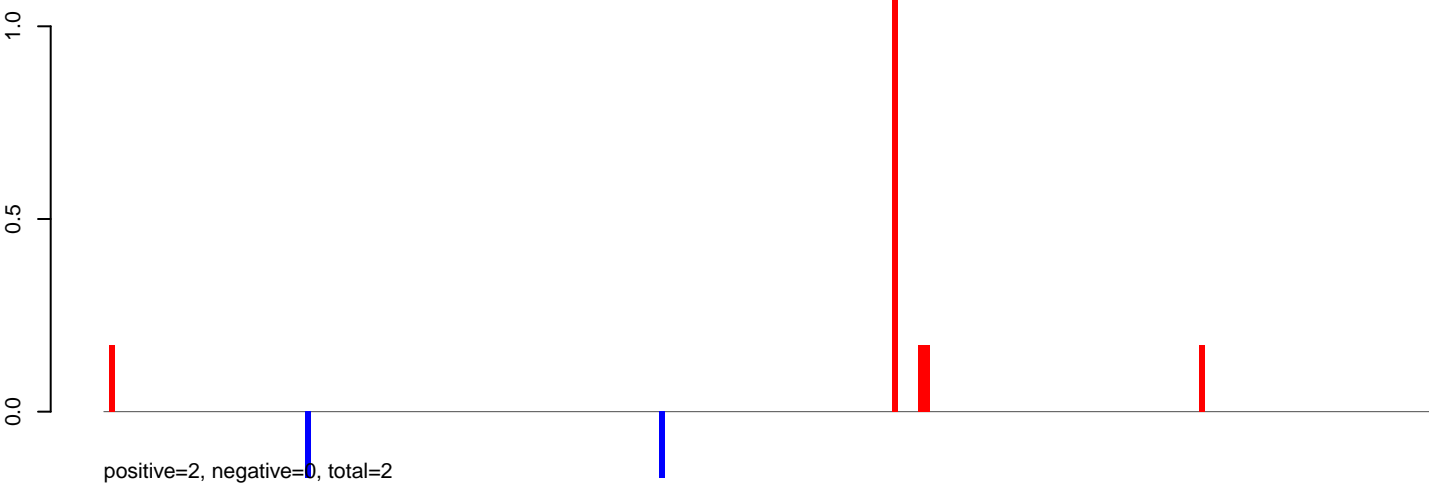
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



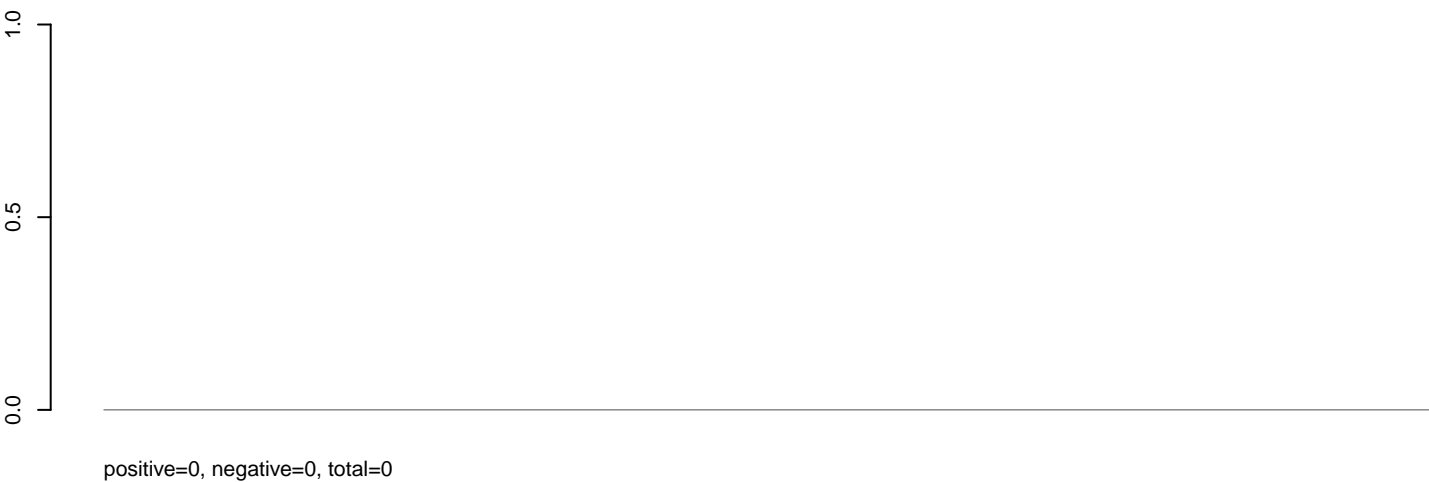
AeAlbo\_C636\_6dpi\_mock3.rep



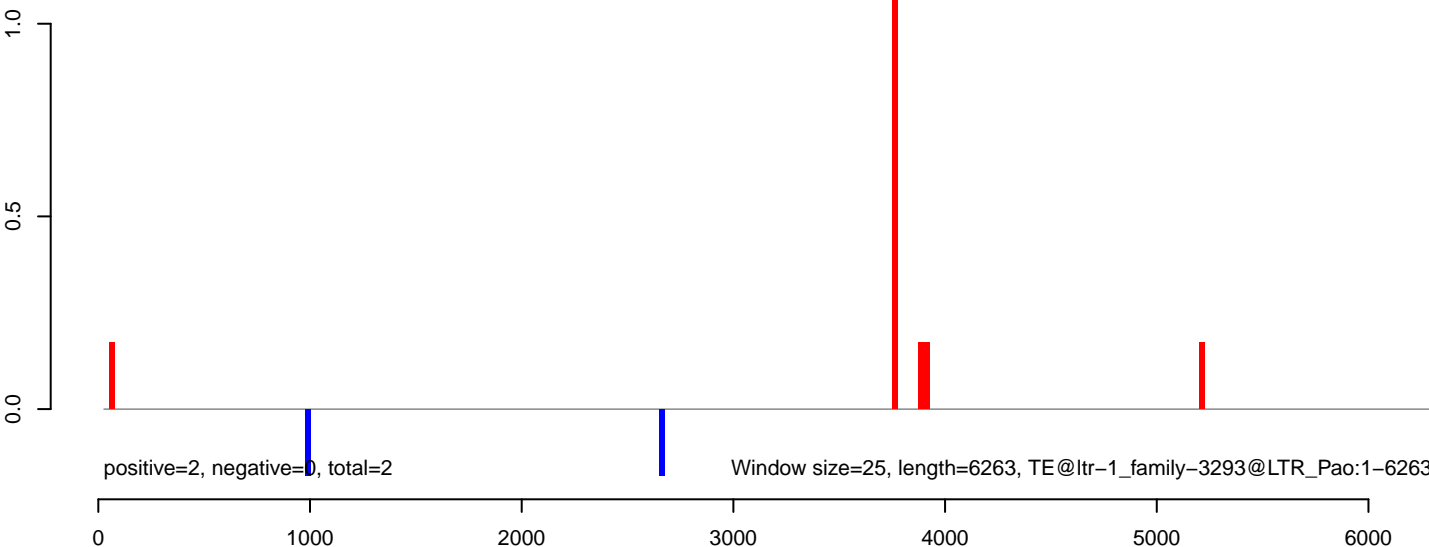
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



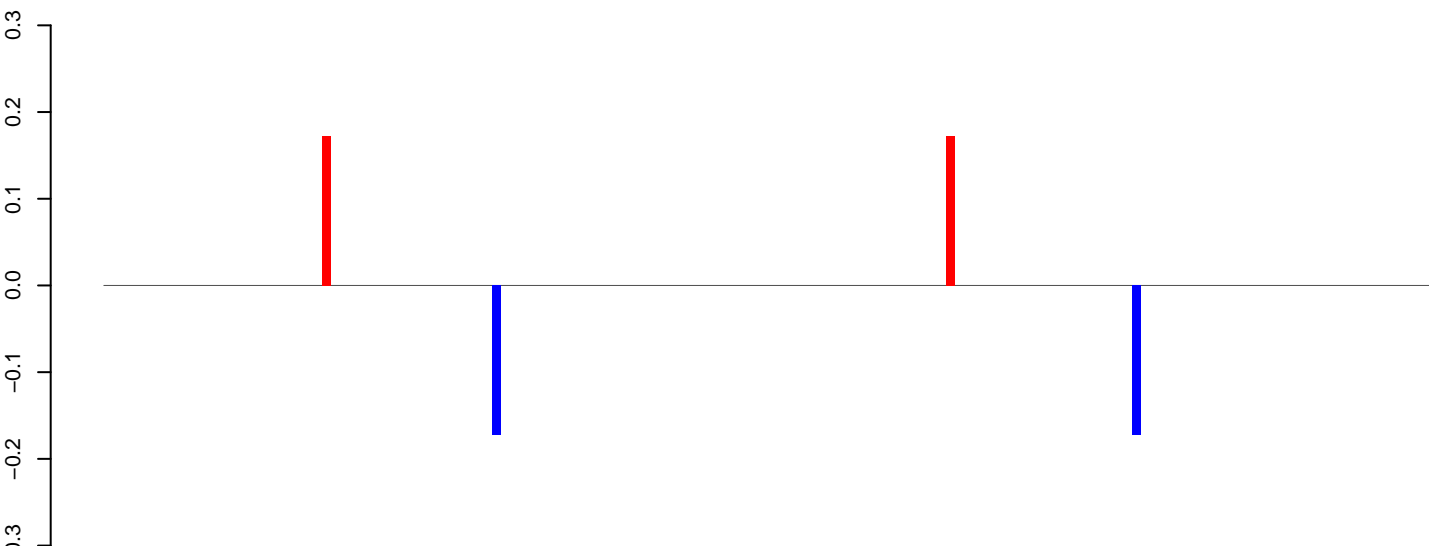
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



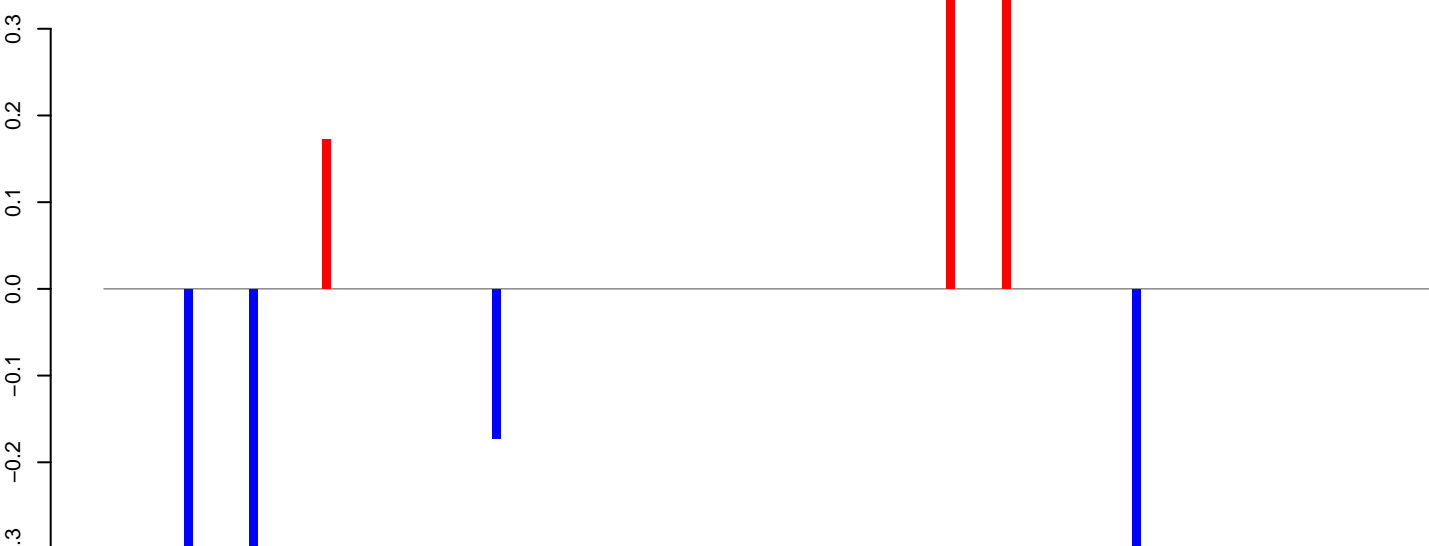
positive=0, negative=0, total=1

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=1, negative=1, total=1

AeAlbo\_C636\_6dpi\_mock3.rep

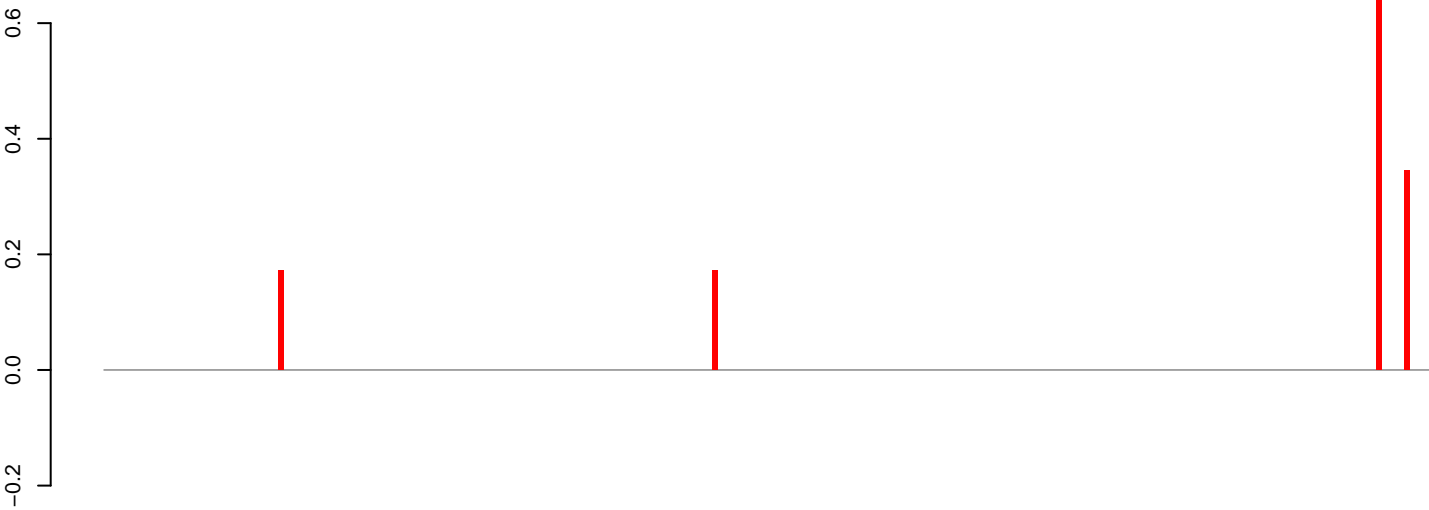


positive=1, negative=1, total=2

Window size=25, length=4076, TE@lt-1\_family-3244@DNA:1-4076

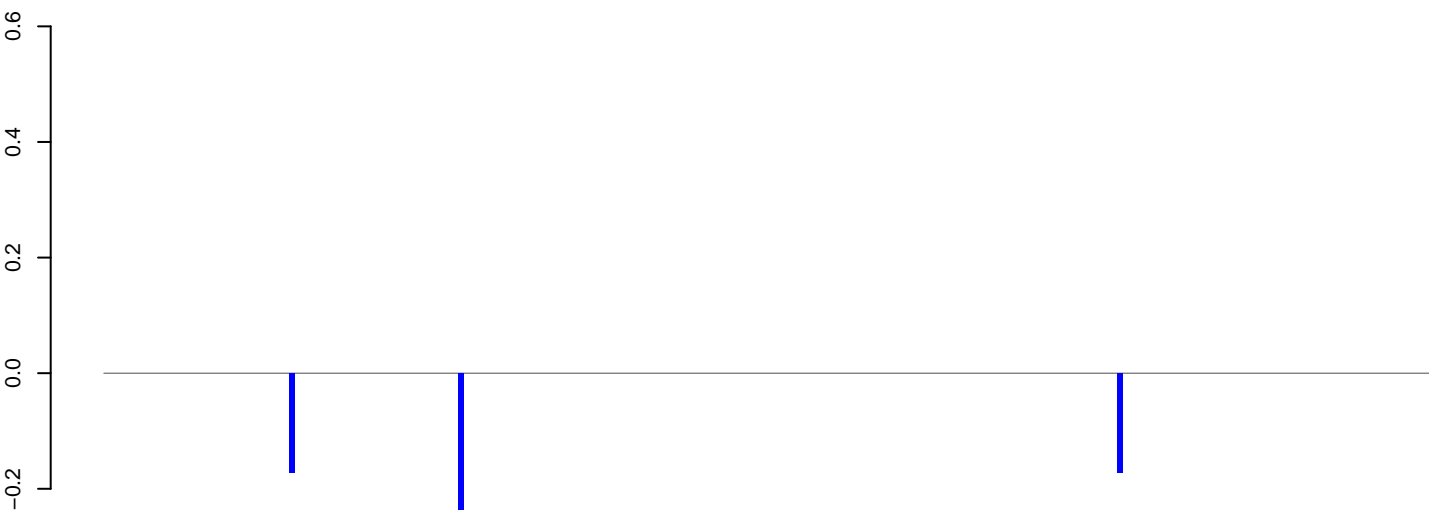
0 1000 2000 3000 4000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



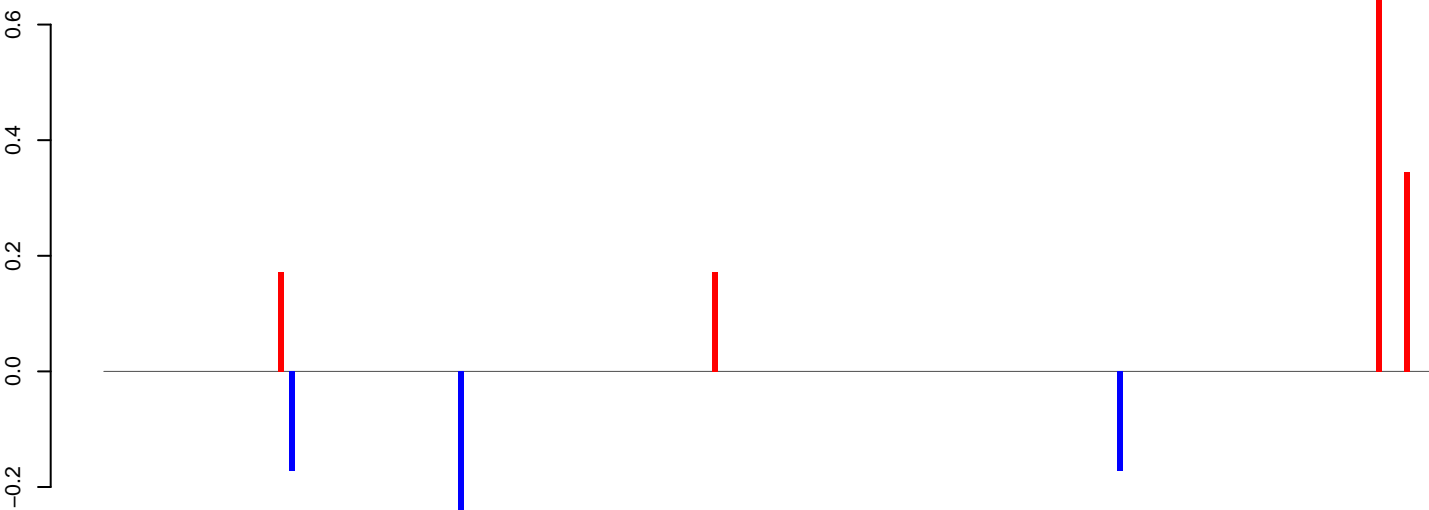
positive=1, negative=0, total=1

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_C636\_6dpi\_mock3.rep

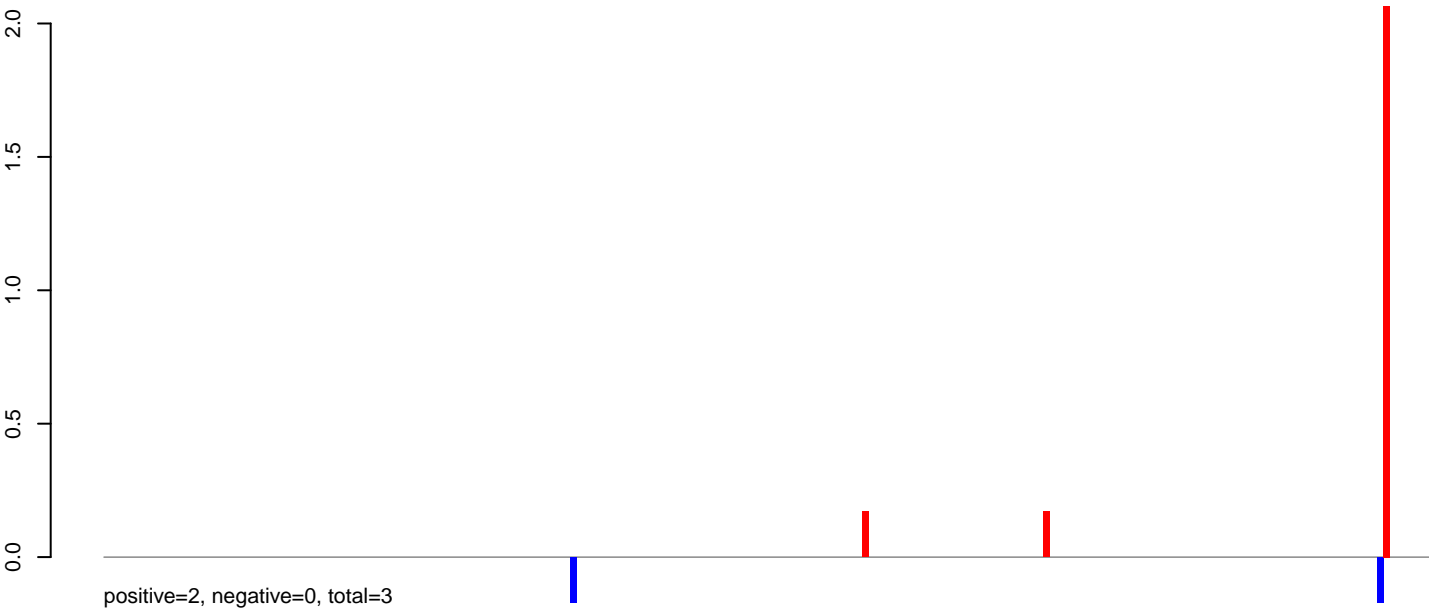


positive=1, negative=1, total=2

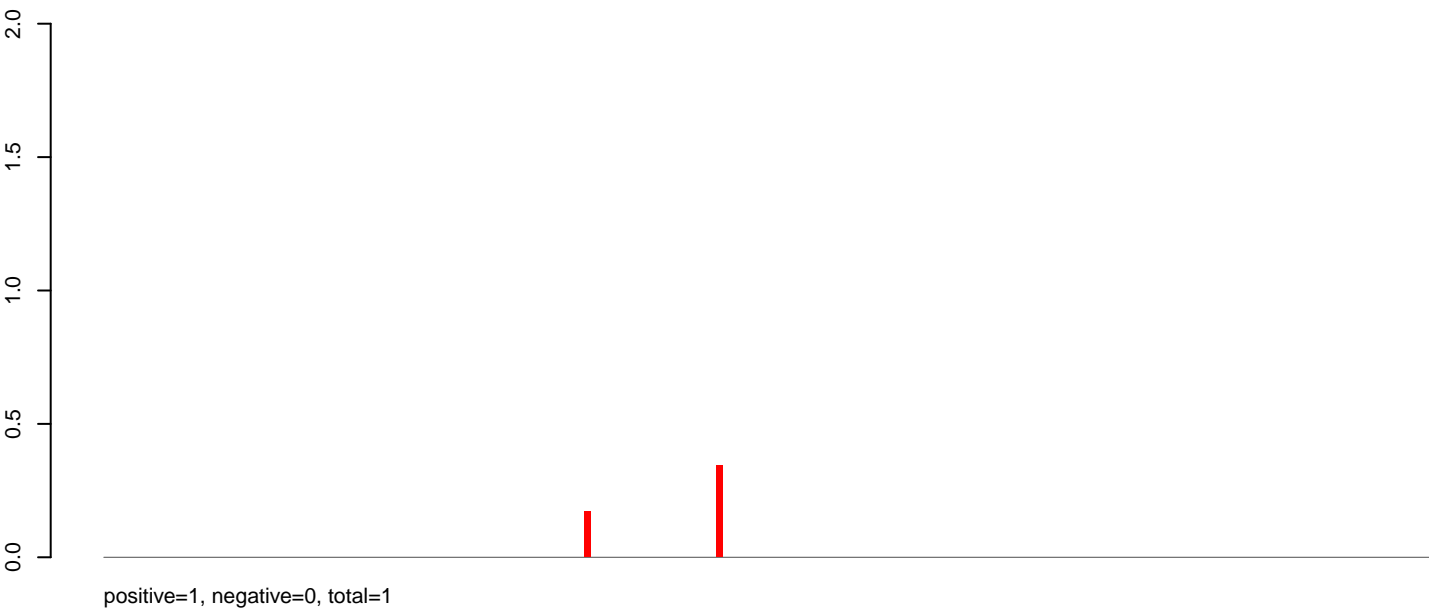
Window size=25, length=5897, TE@ltr-1\_family-3120@LTR\_Pao:1-5897

0 1000 2000 3000 4000 5000 6000

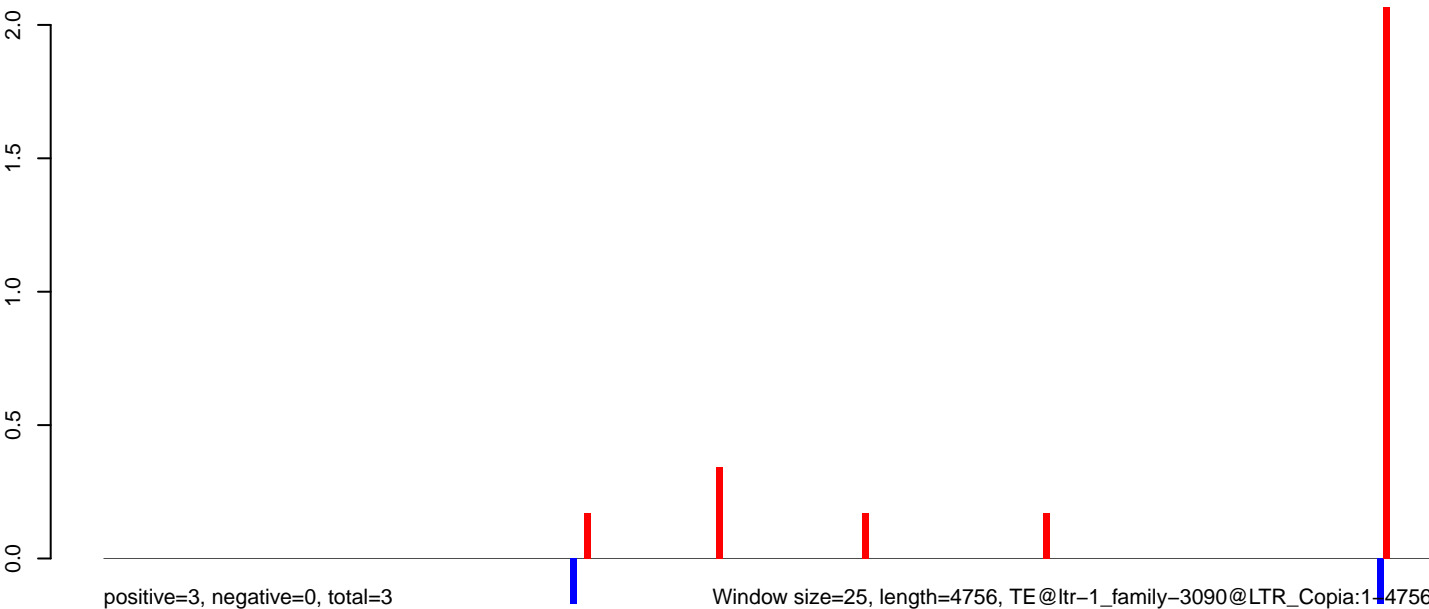
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



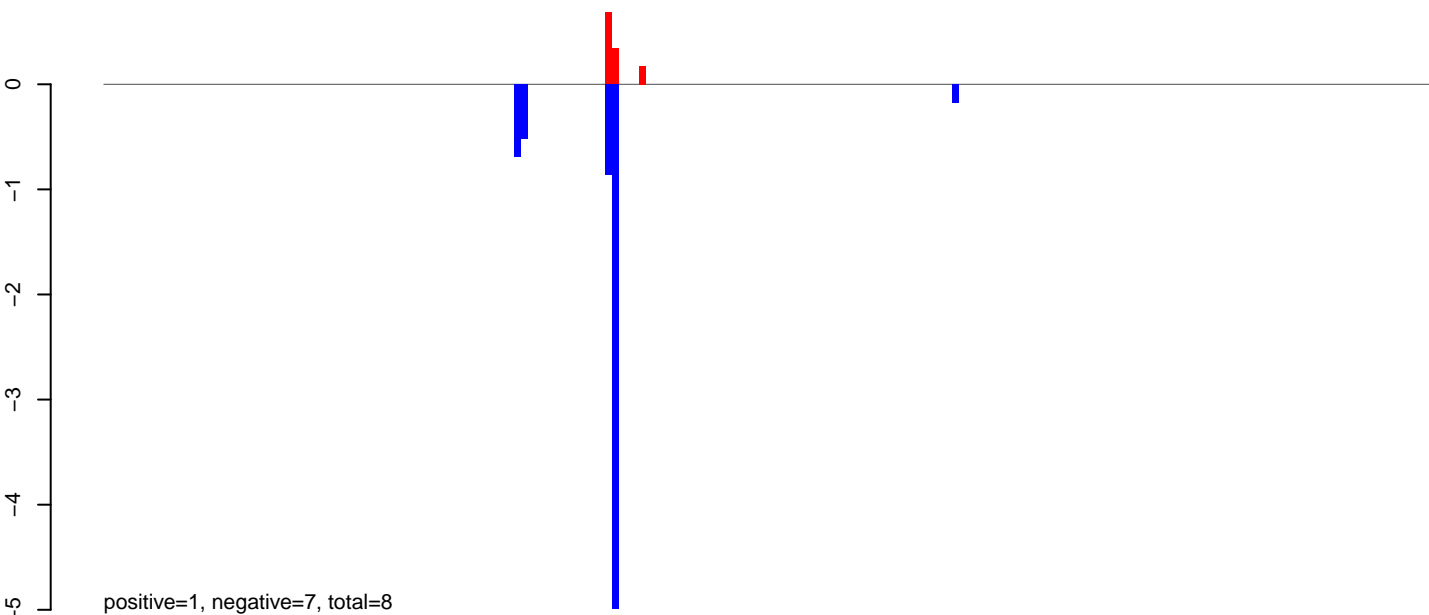
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



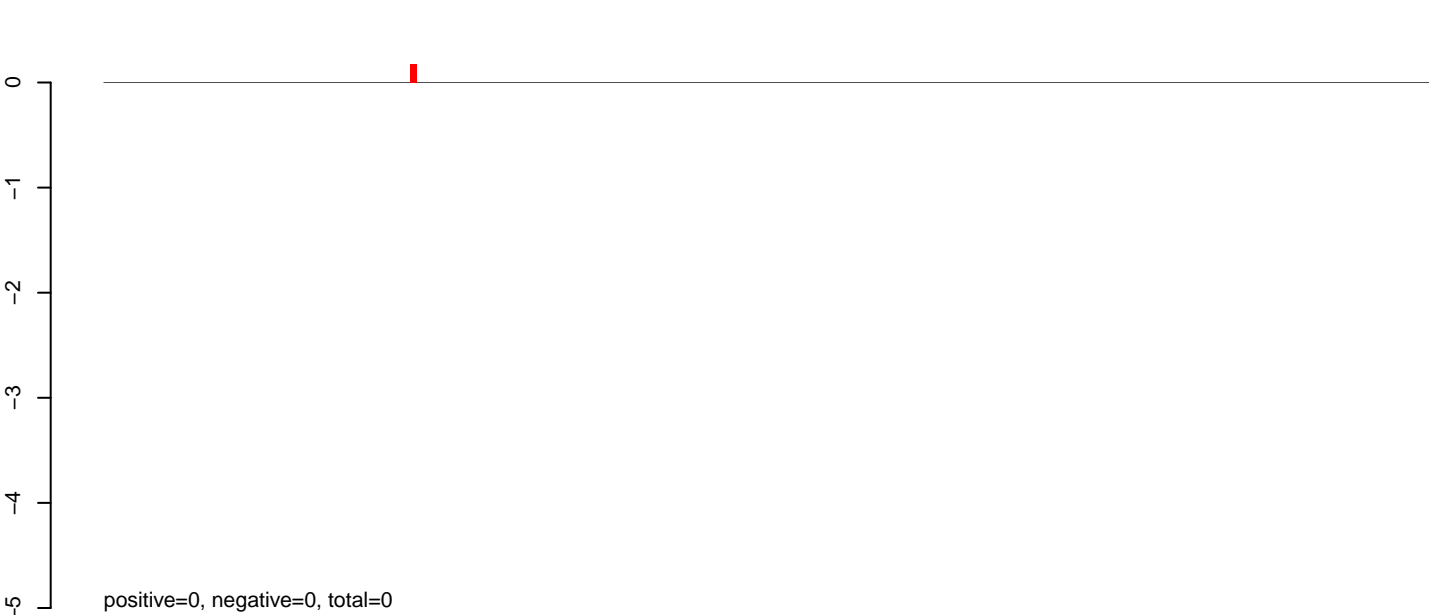
AeAlbo\_C636\_6dpi\_mock3.rep



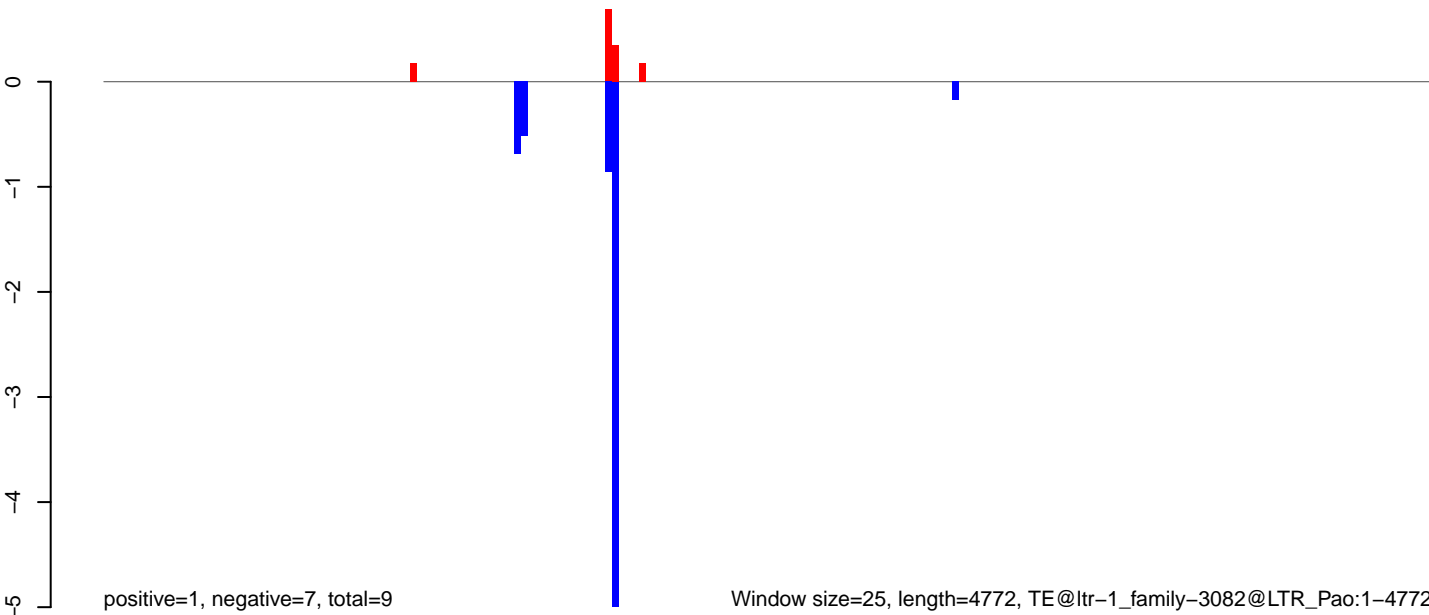
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



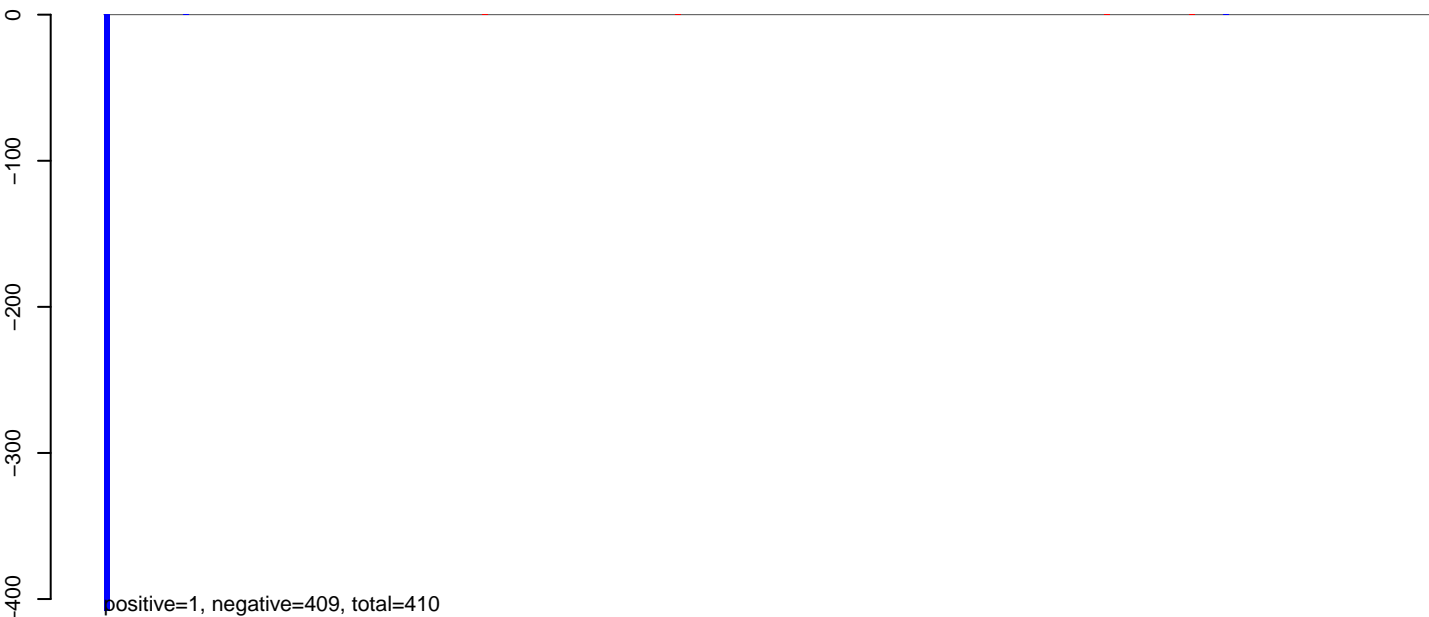
AeAlbo\_C636\_6dpi\_mock3.rep



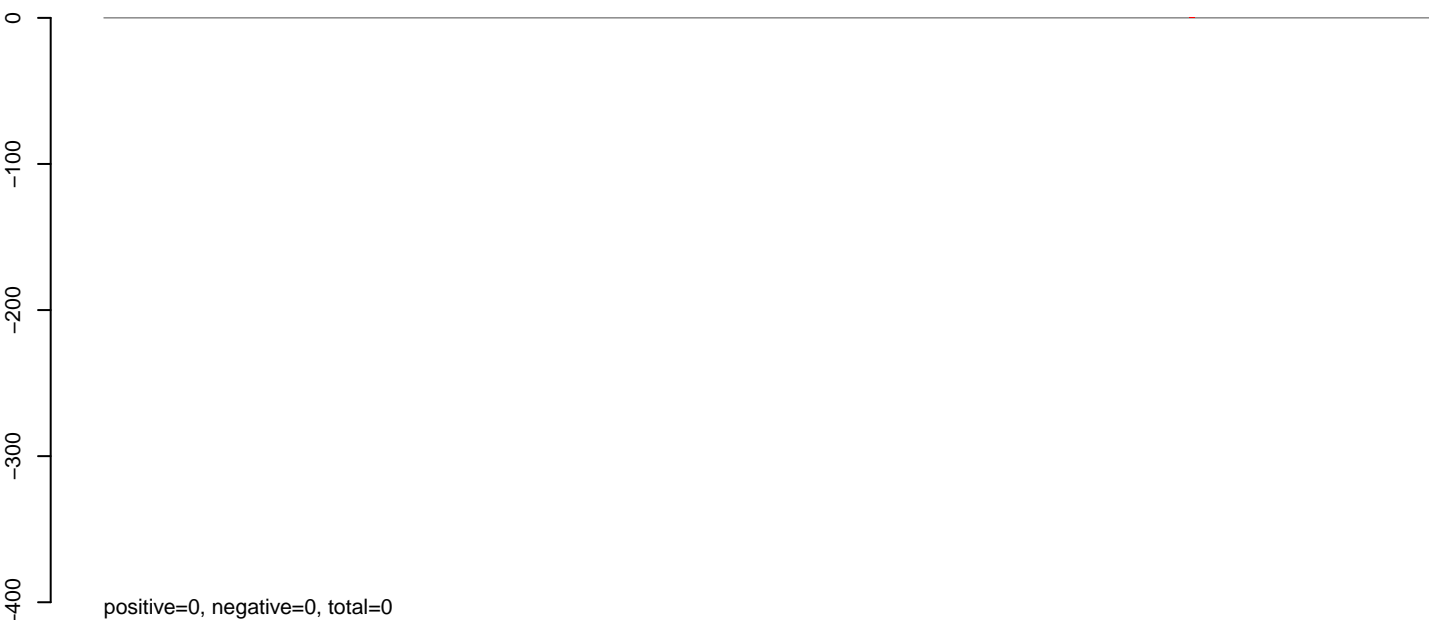
Window size=25, length=4772, TE@ltr-1\_family-3082@LTR\_Pao:1-4772

0 1000 2000 3000 4000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



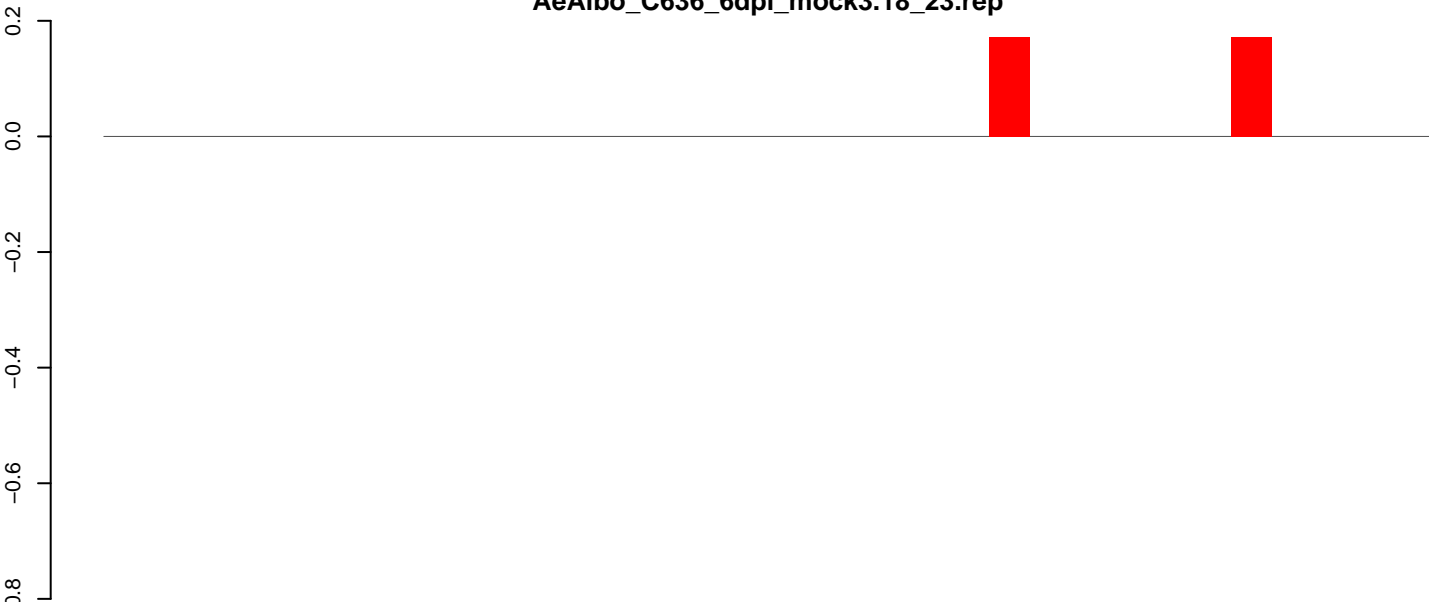
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=5865, TE@ltr-1\_family-2968@LTR\_Pao:1-5865

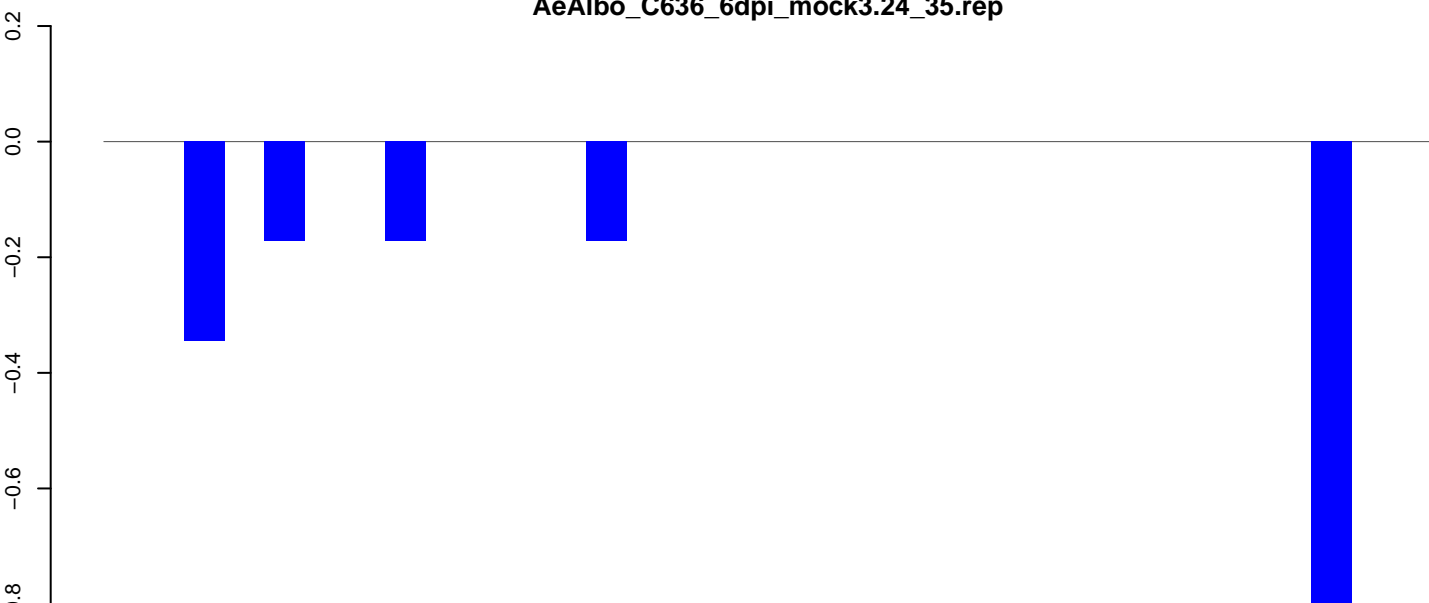
0 1000 2000 3000 4000 5000 6000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



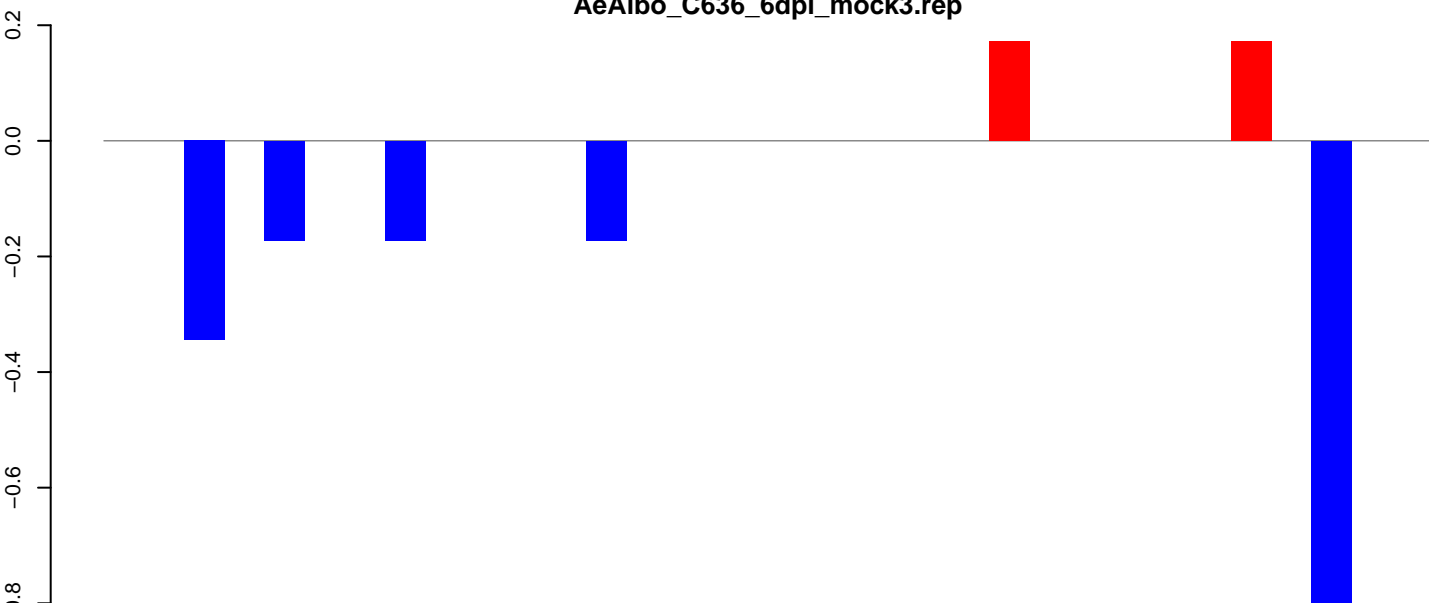
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=2, total=2

**AeAlbo\_C636\_6dpi\_mock3.rep**

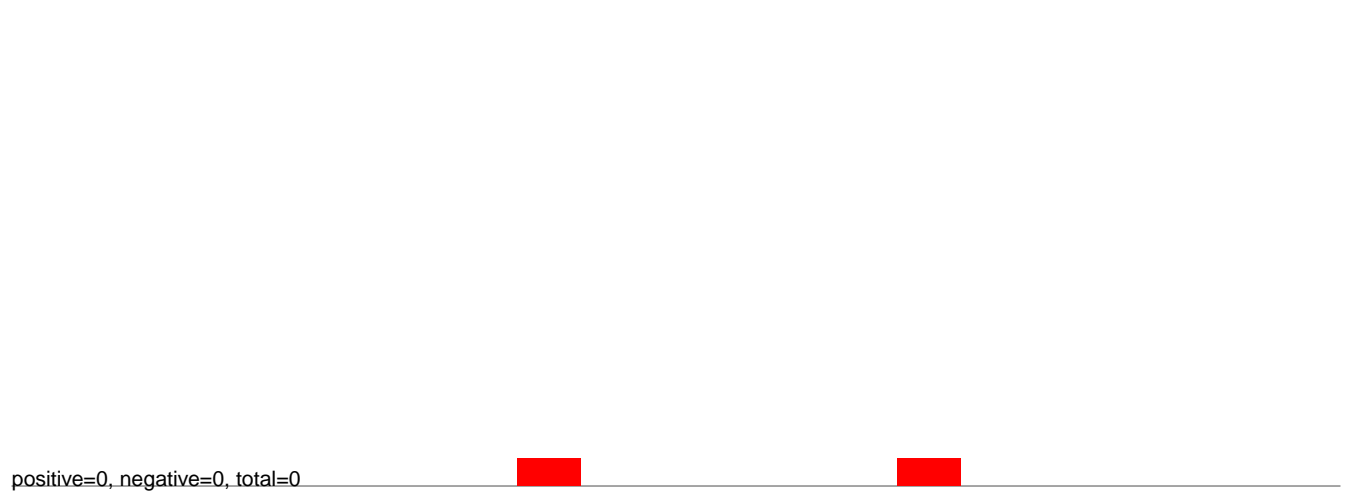


positive=0, negative=2, total=2

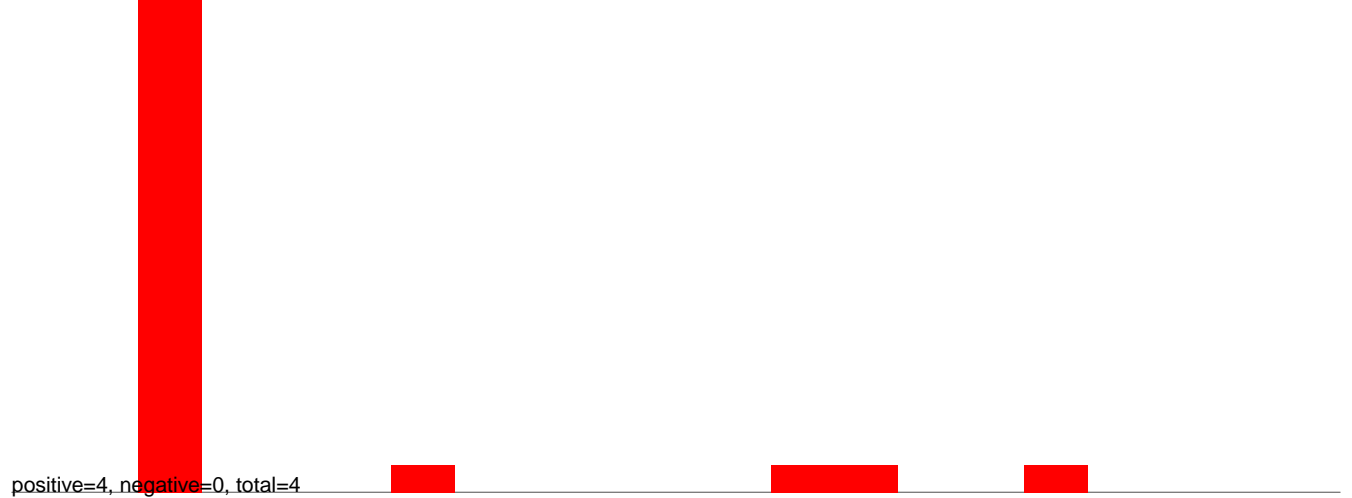
Window size=25, length=810, TE@ltr-1\_family-2924@LTR\_Pao:1-810



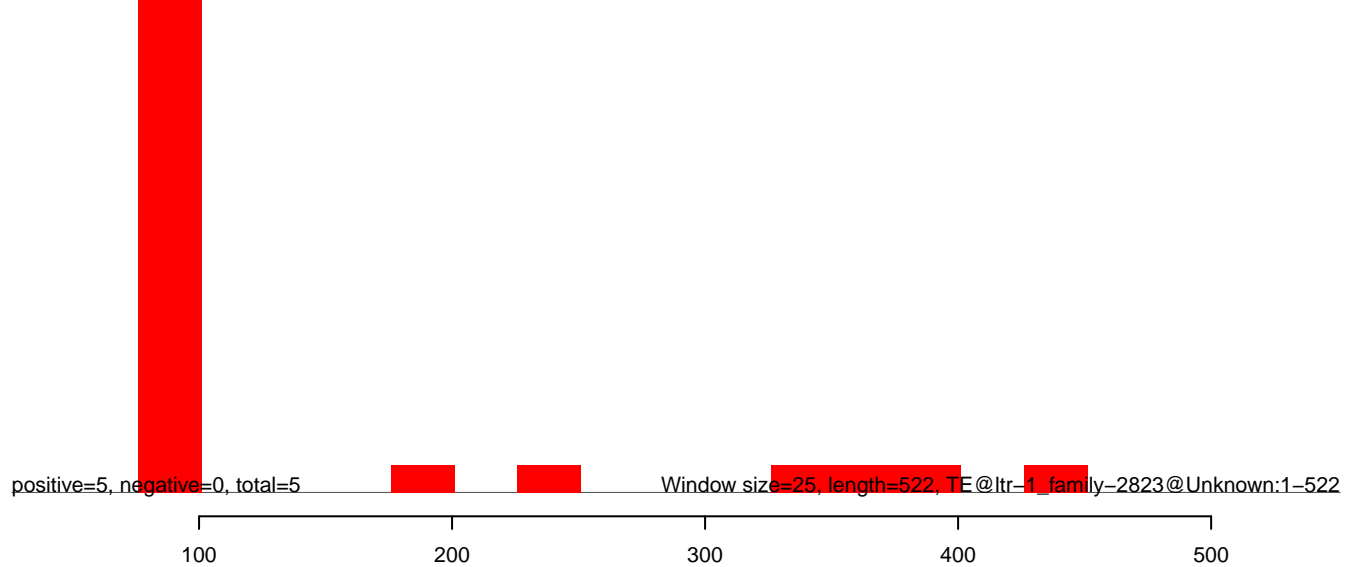
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



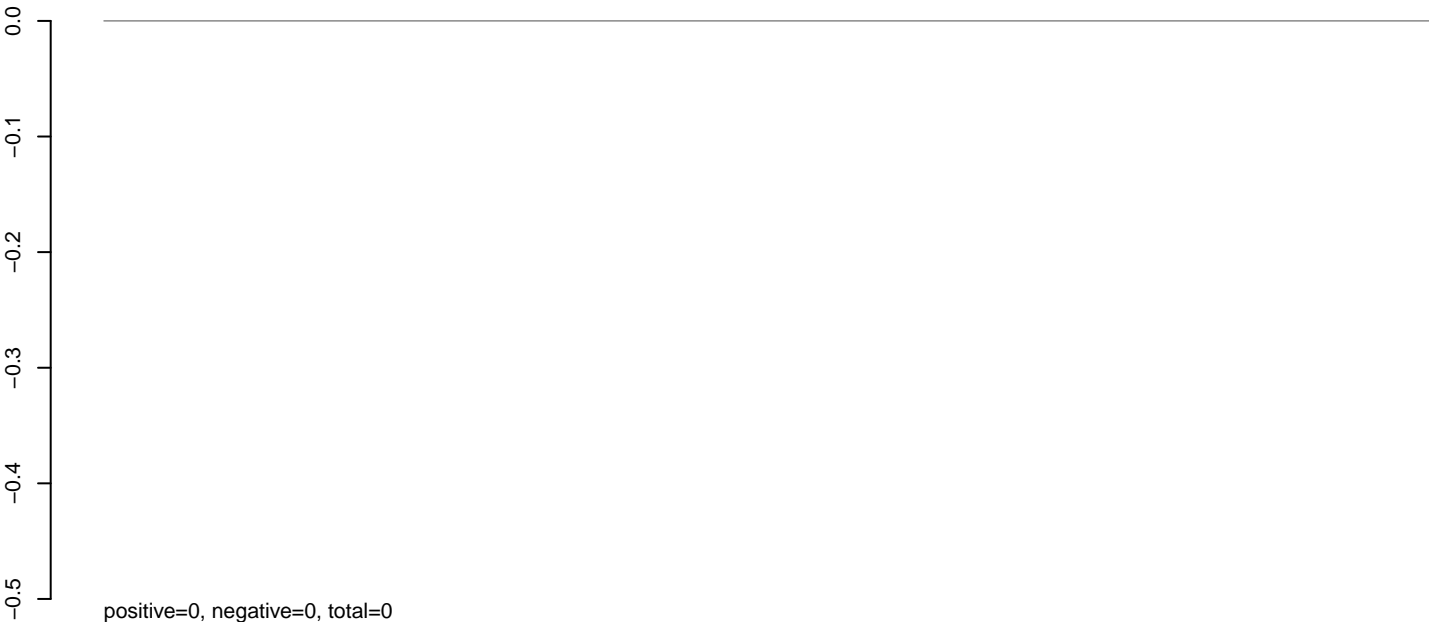
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



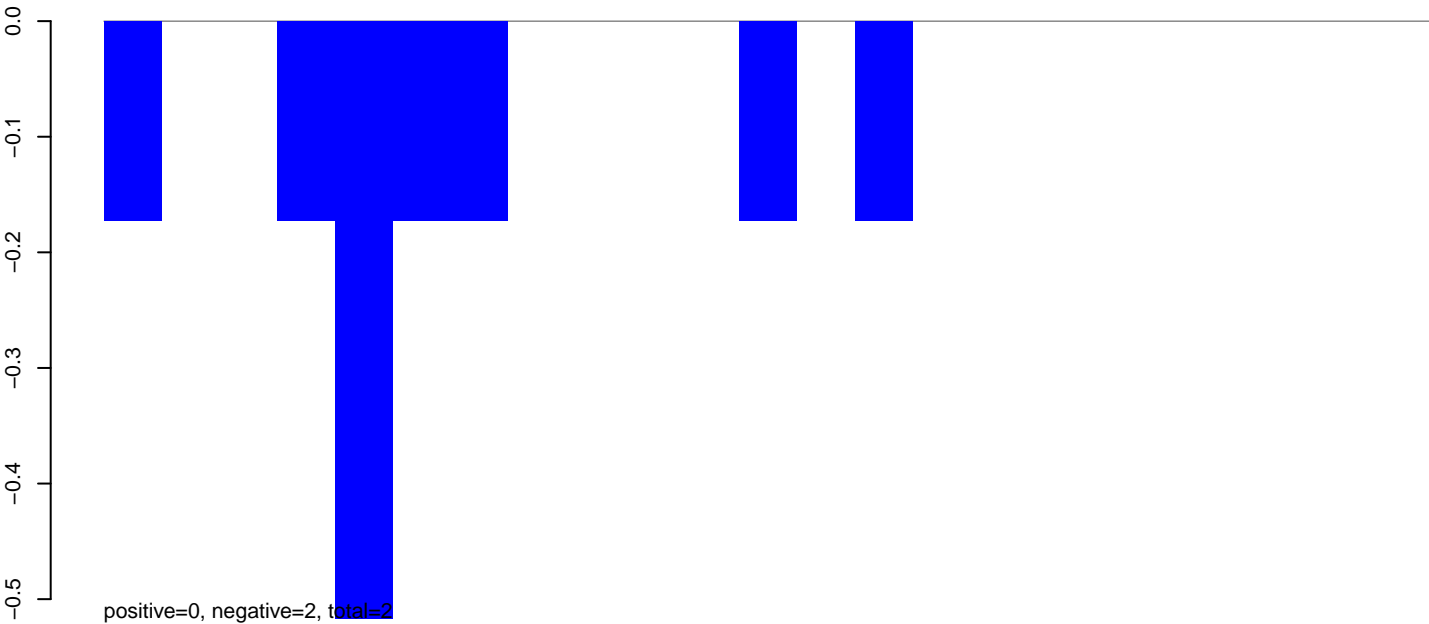
AeAlbo\_C636\_6dpi\_mock3.rep



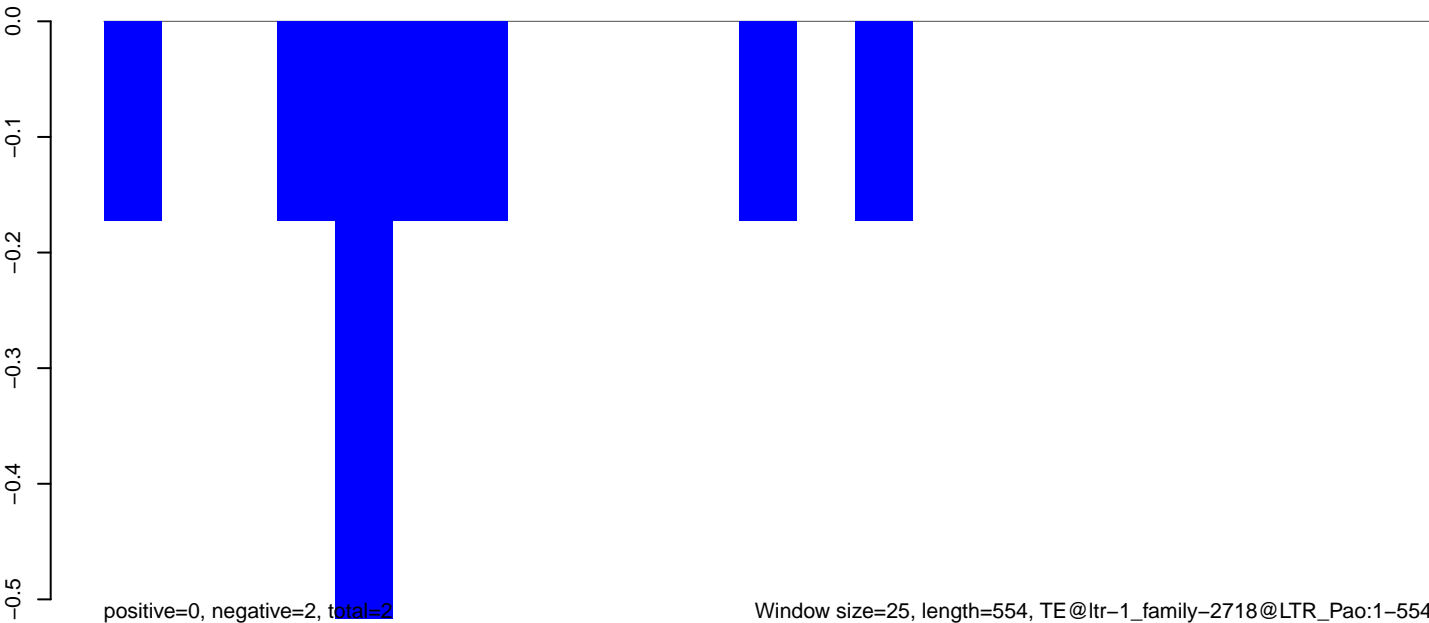
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



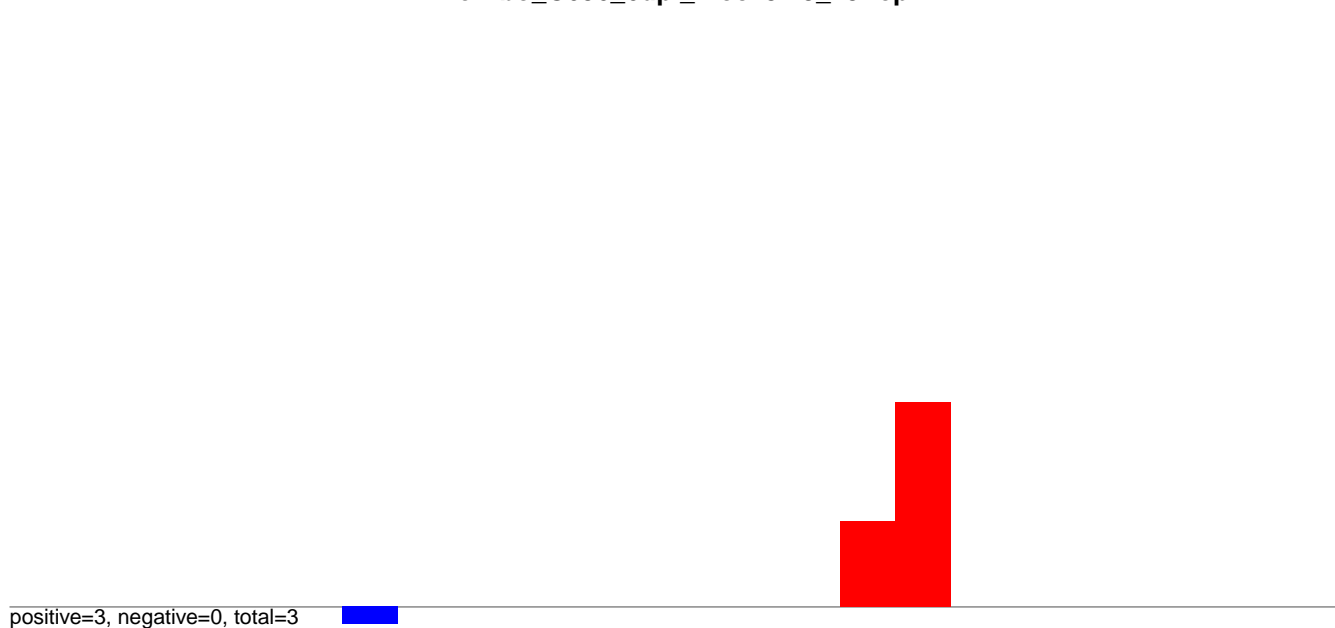
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



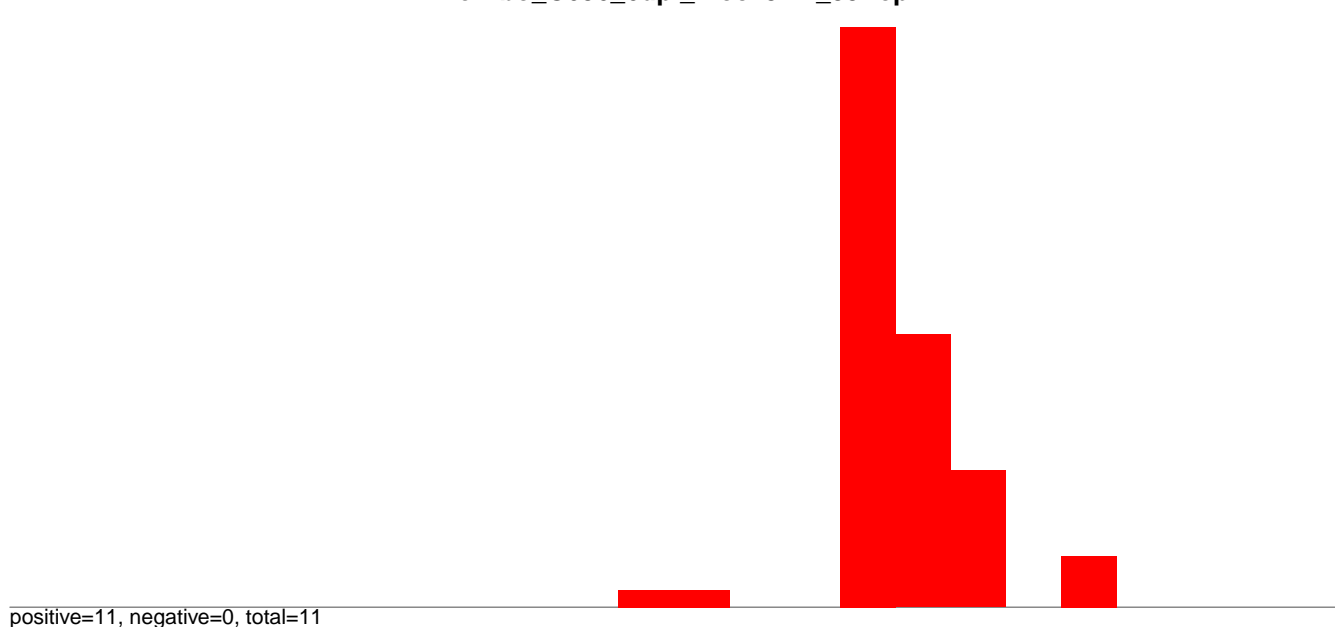
AeAlbo\_C636\_6dpi\_mock3.rep



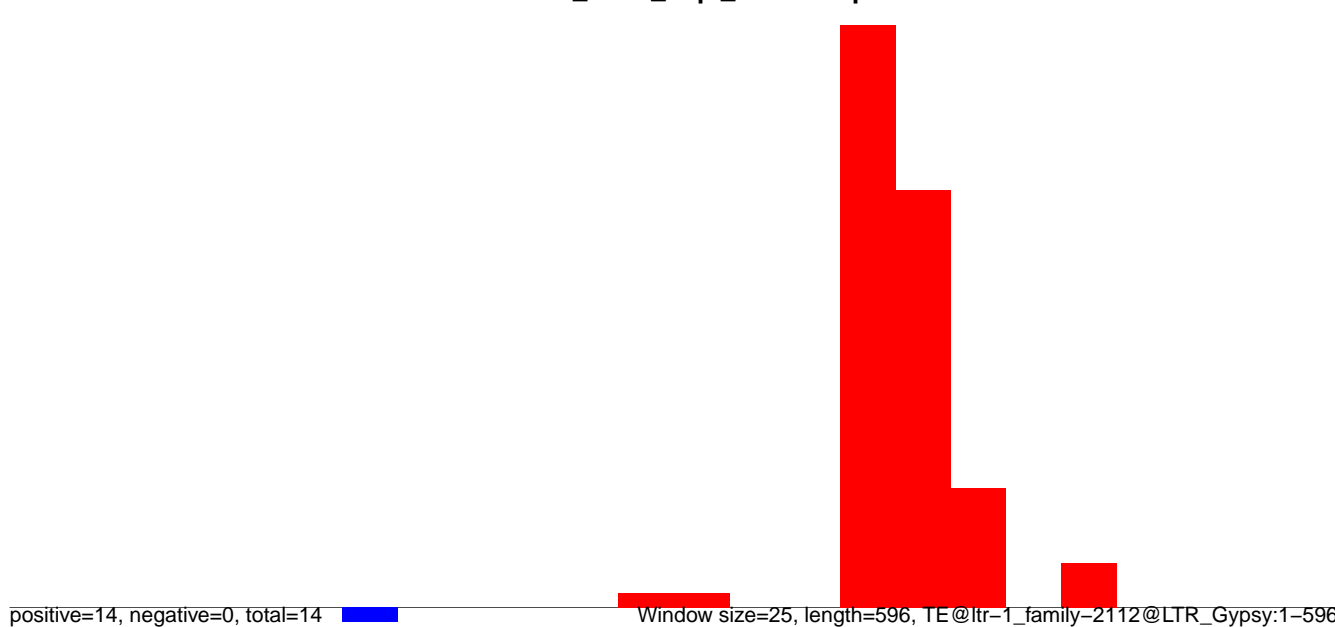
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



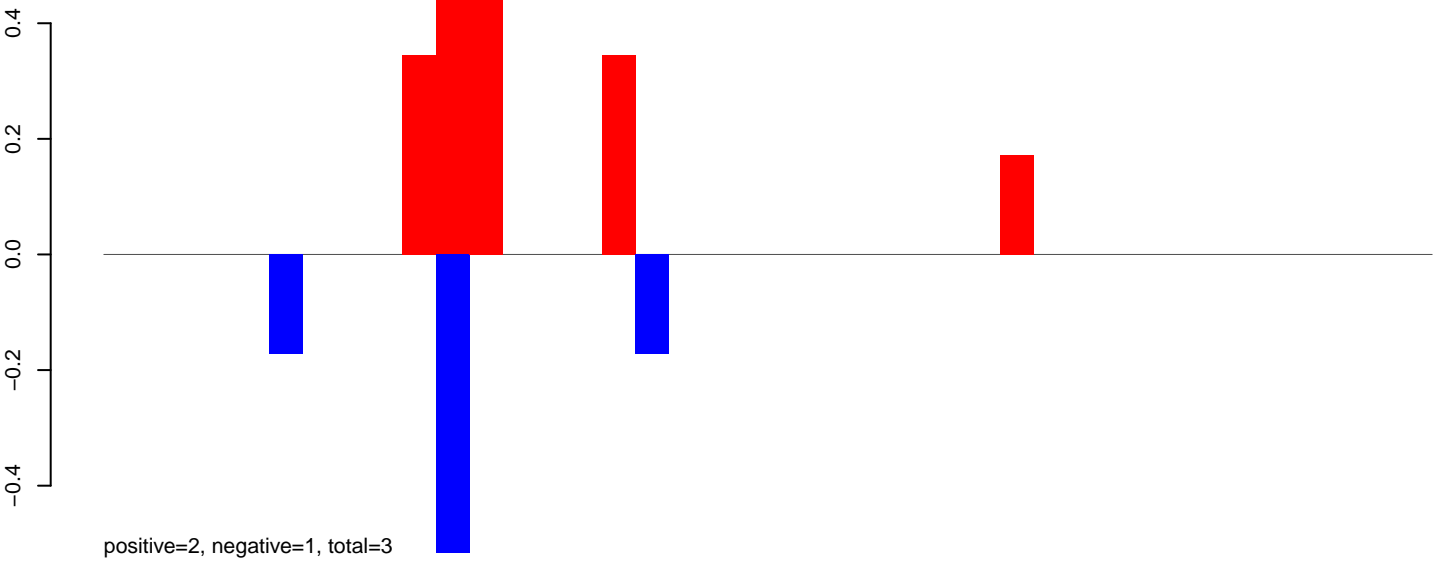
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



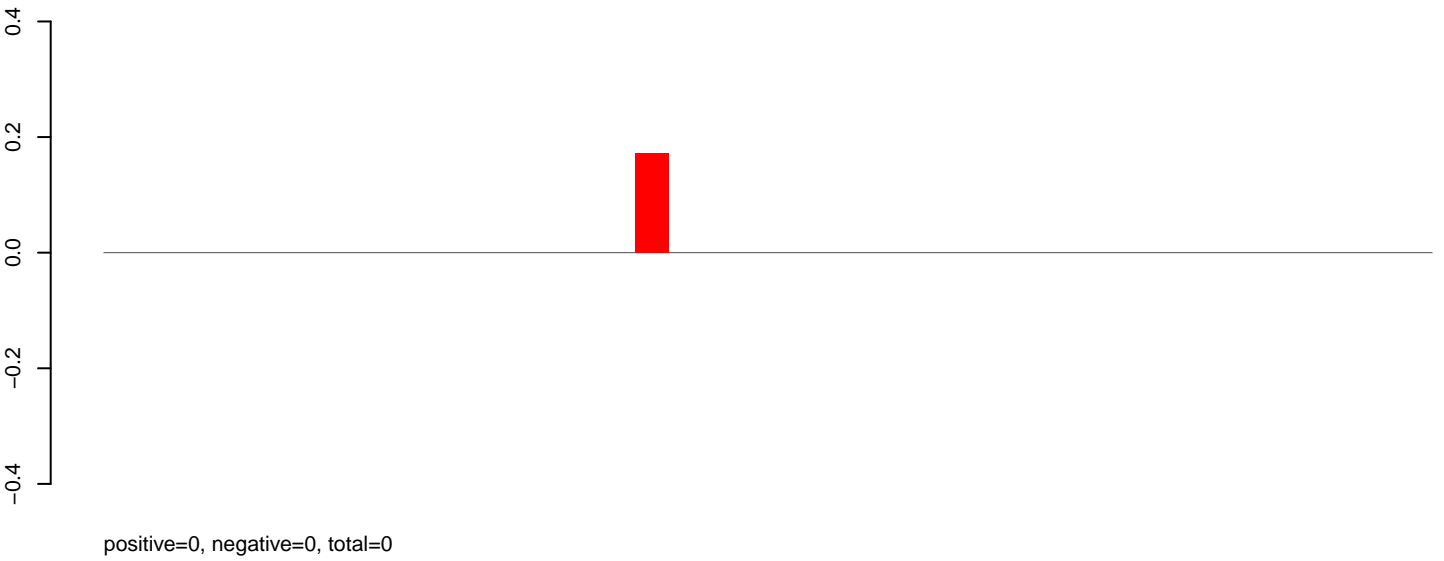
AeAlbo\_C636\_6dpi\_mock3.rep



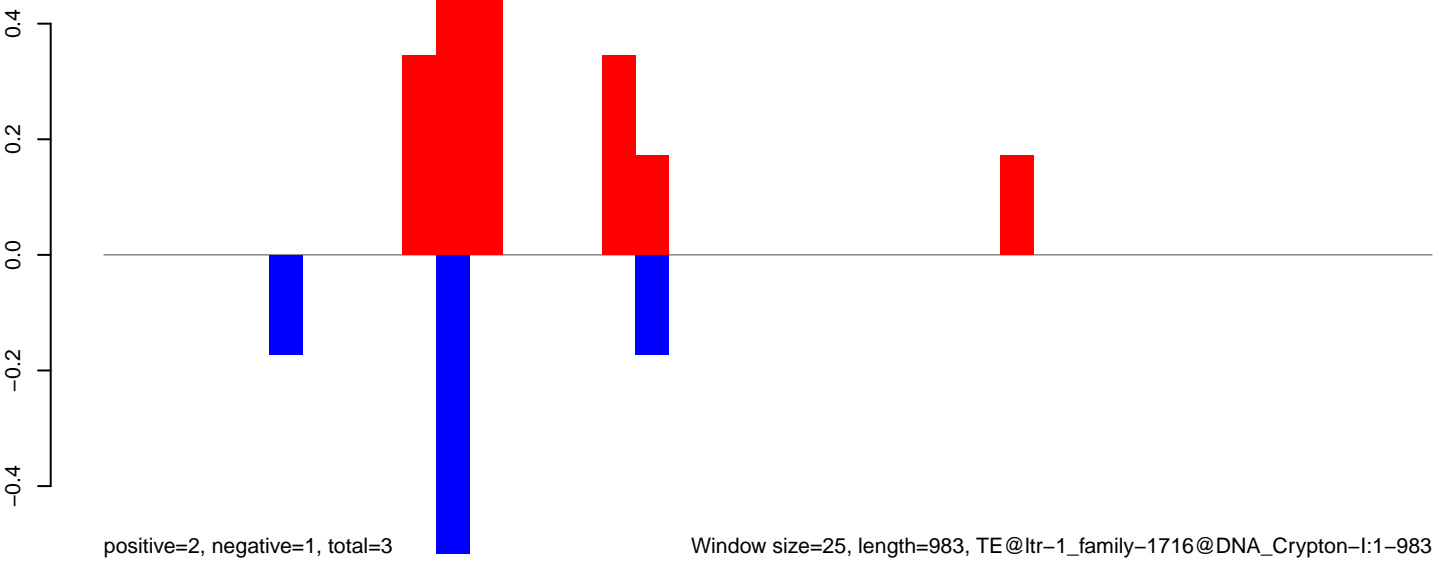
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



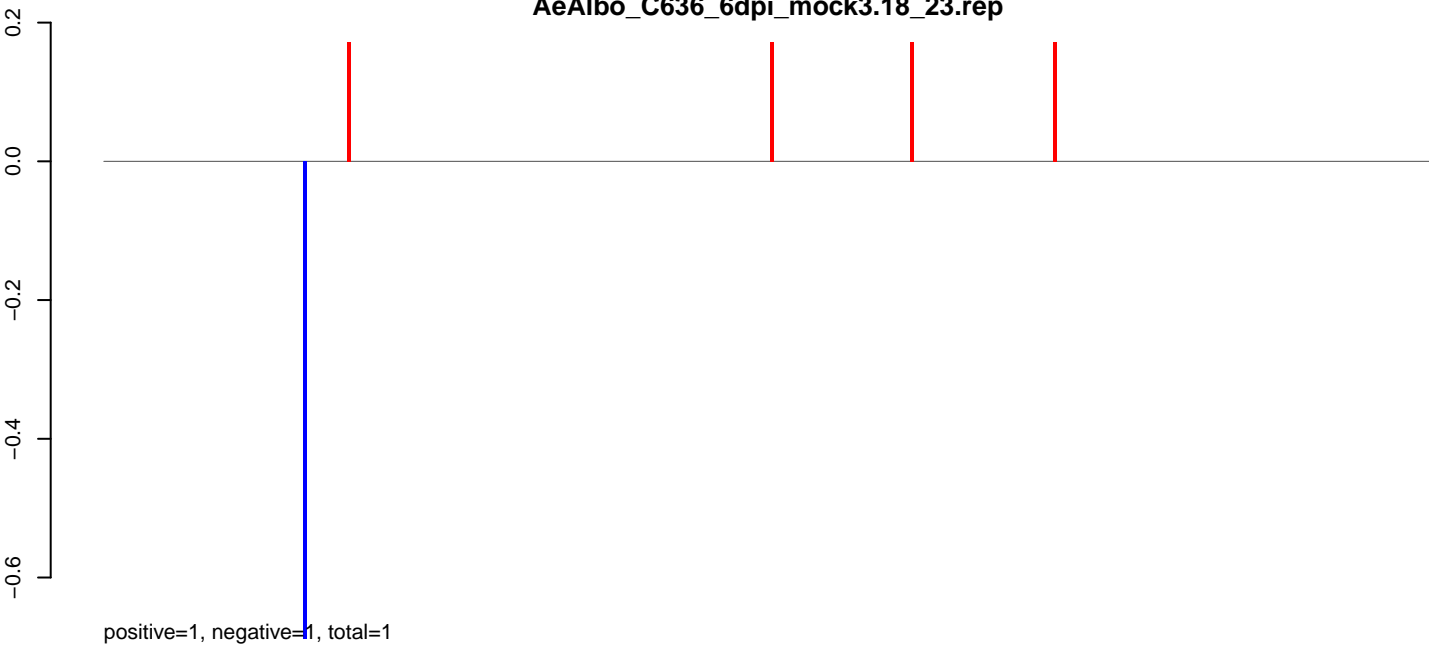
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



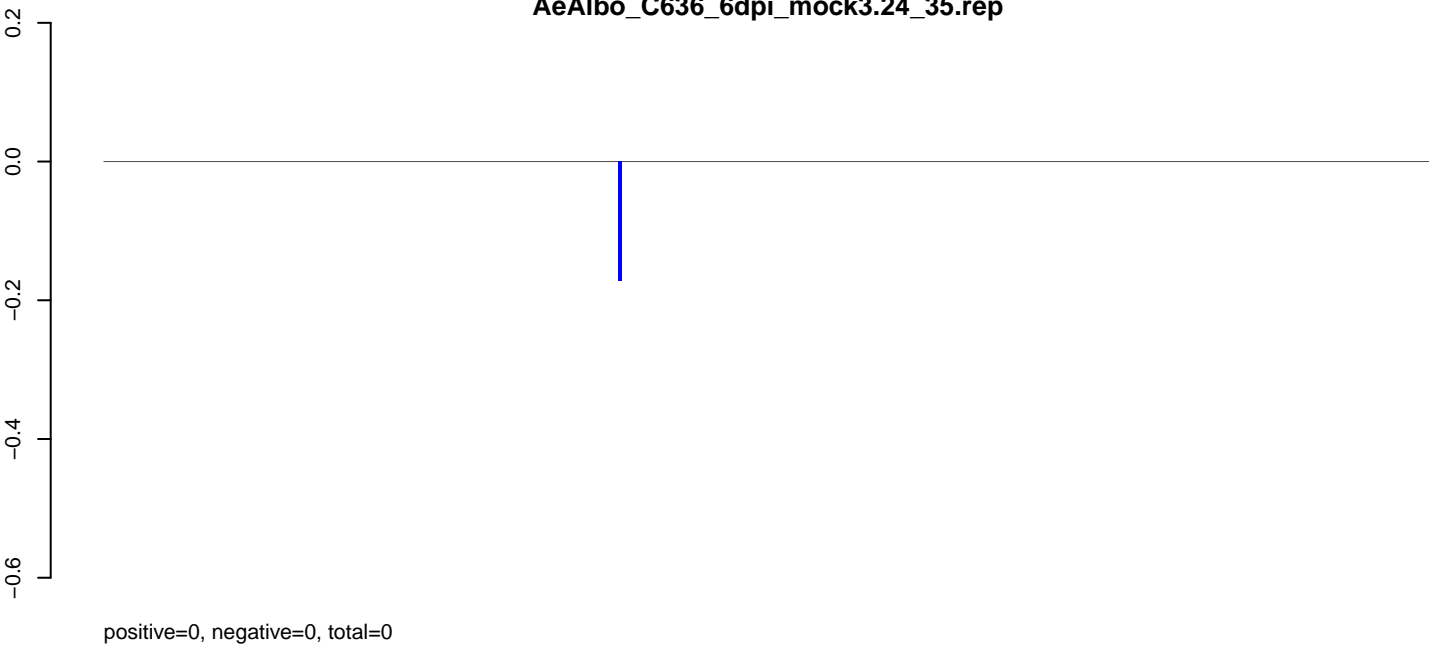
**AeAlbo\_C636\_6dpi\_mock3.rep**



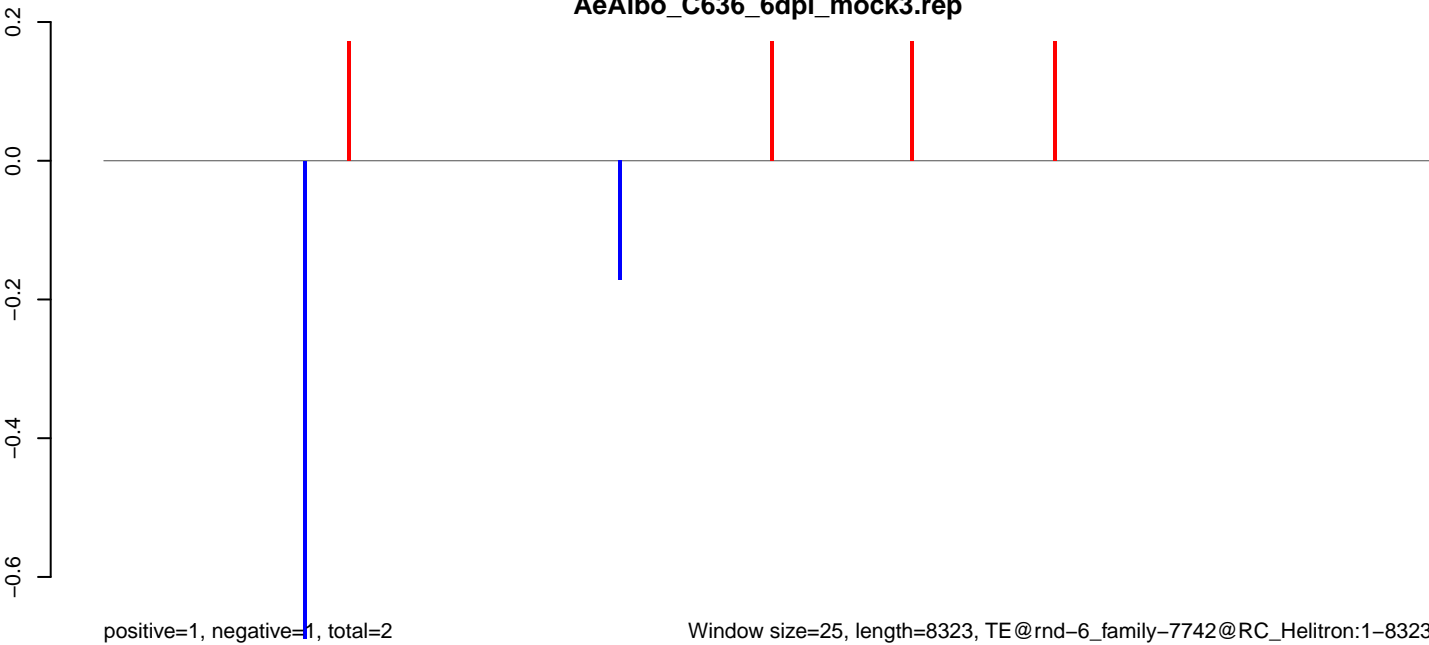
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



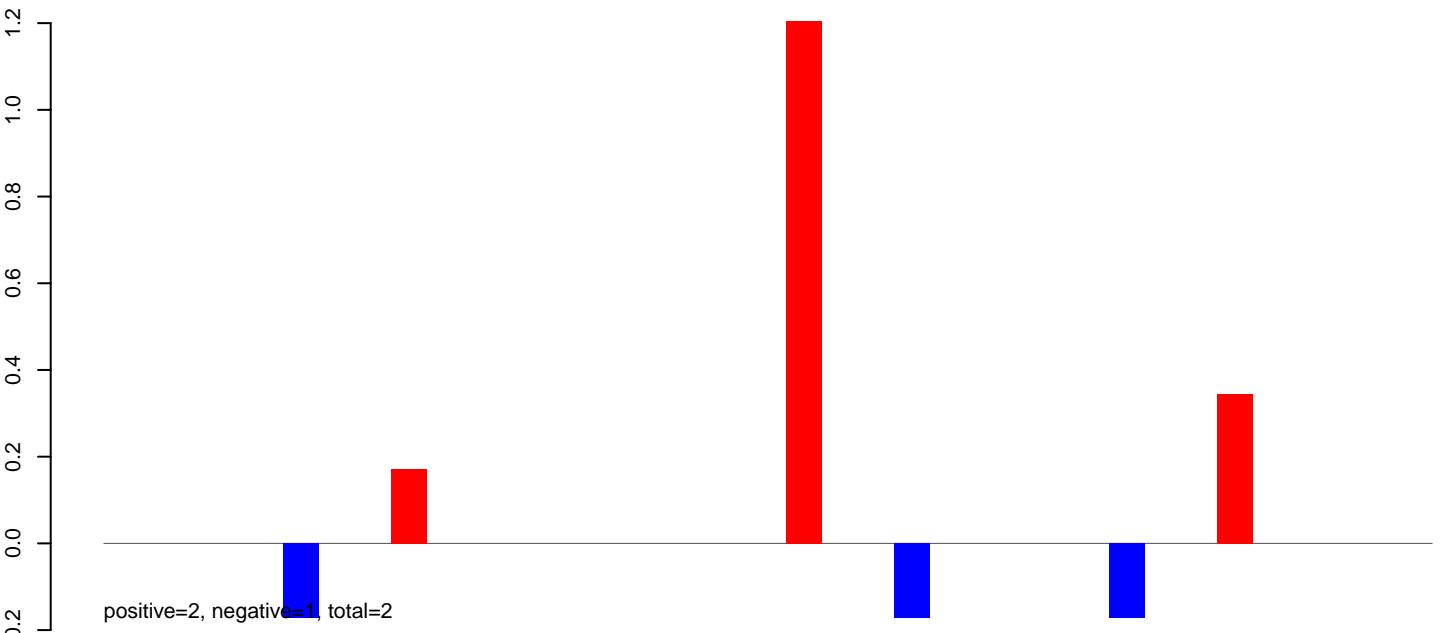
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



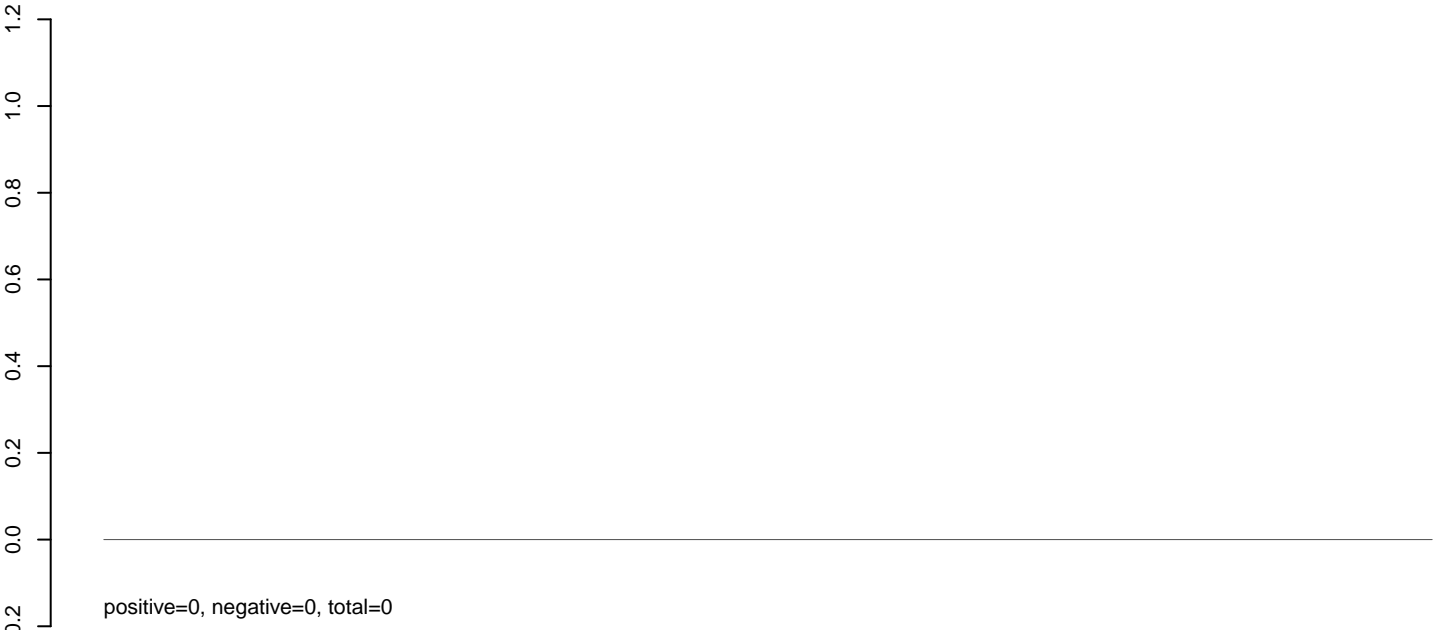
**AeAlbo\_C636\_6dpi\_mock3.rep**



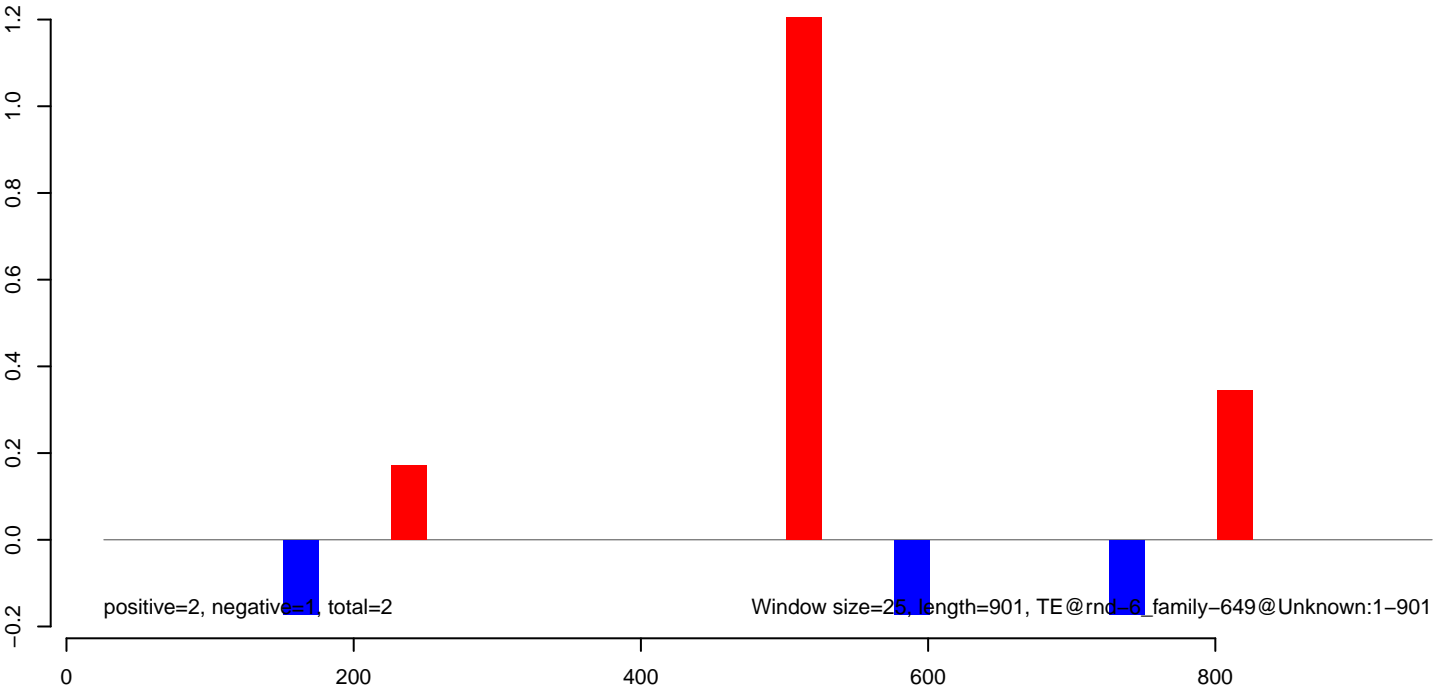
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



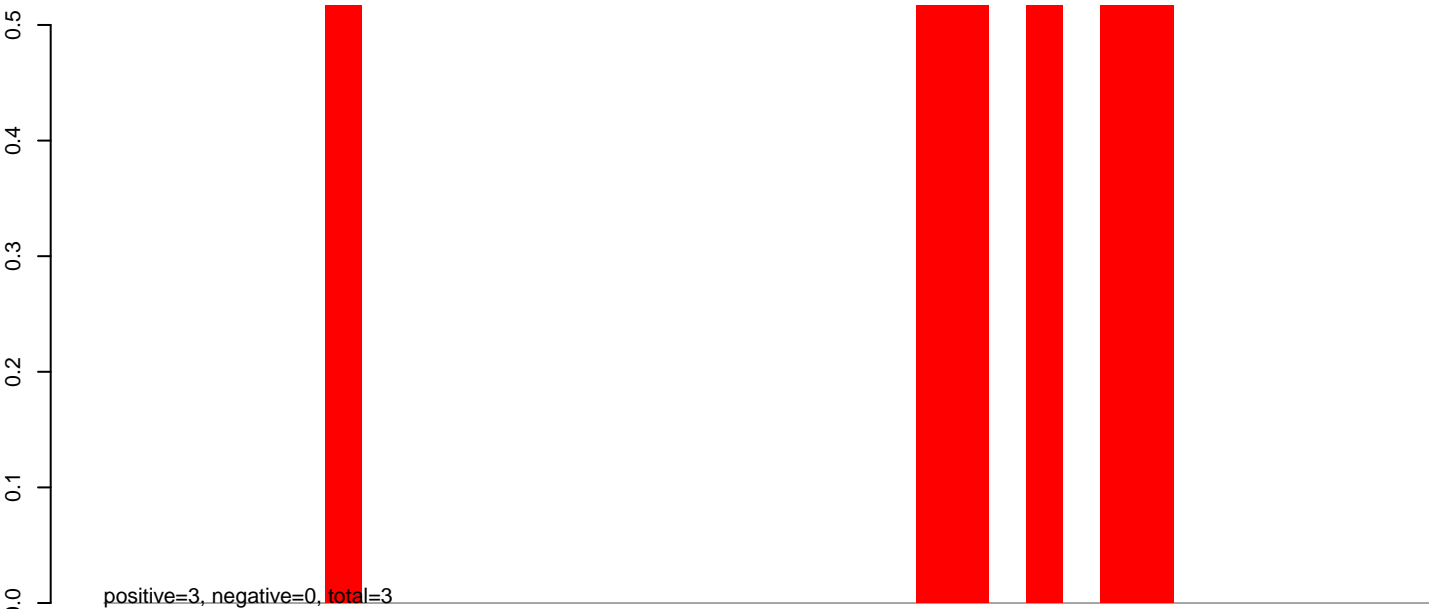
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



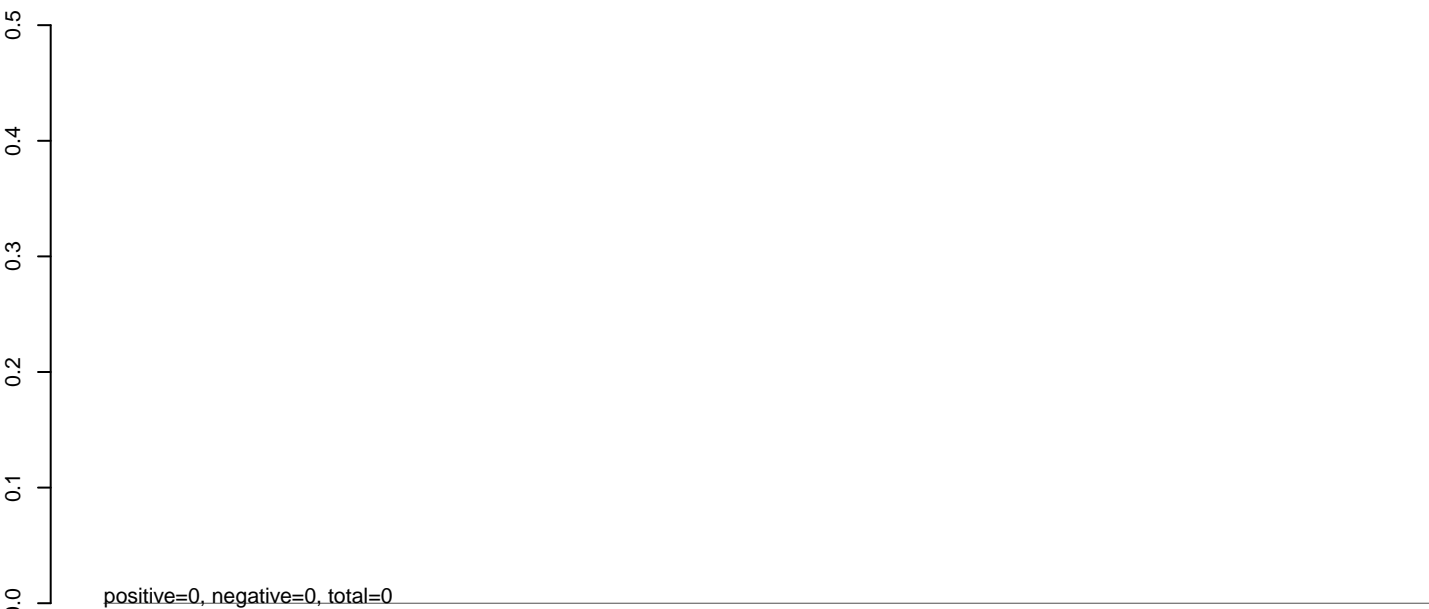
**AeAlbo\_C636\_6dpi\_mock3.rep**



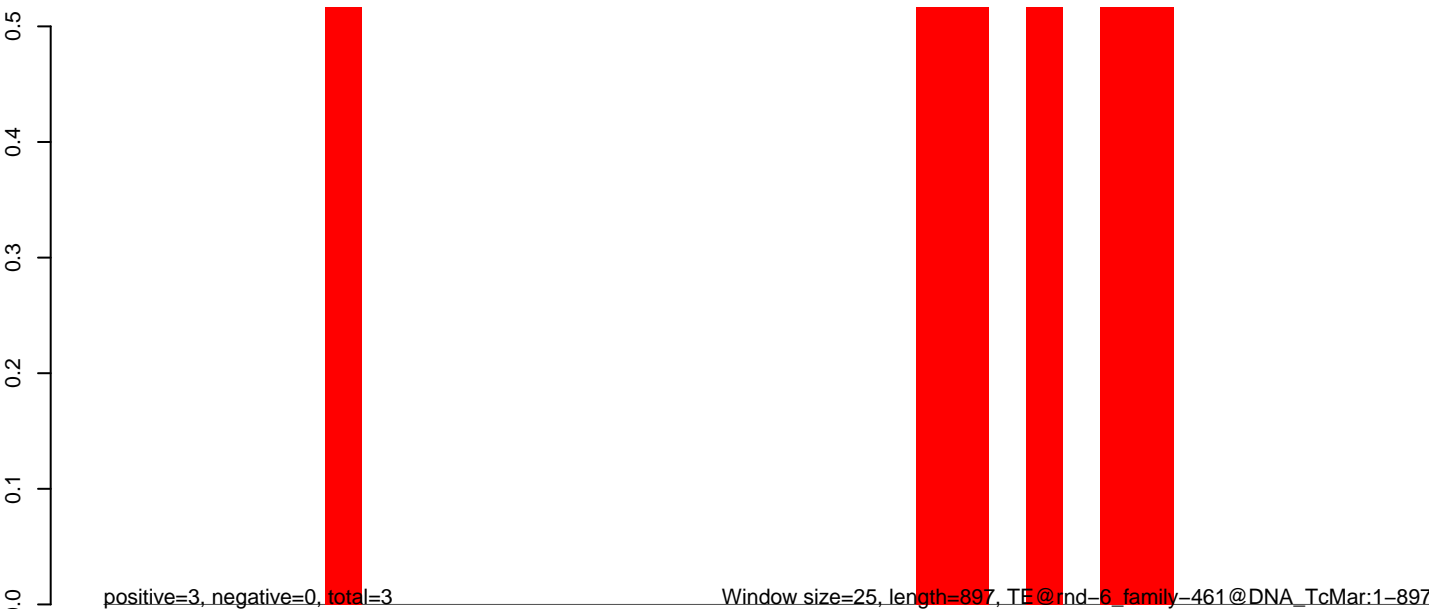
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



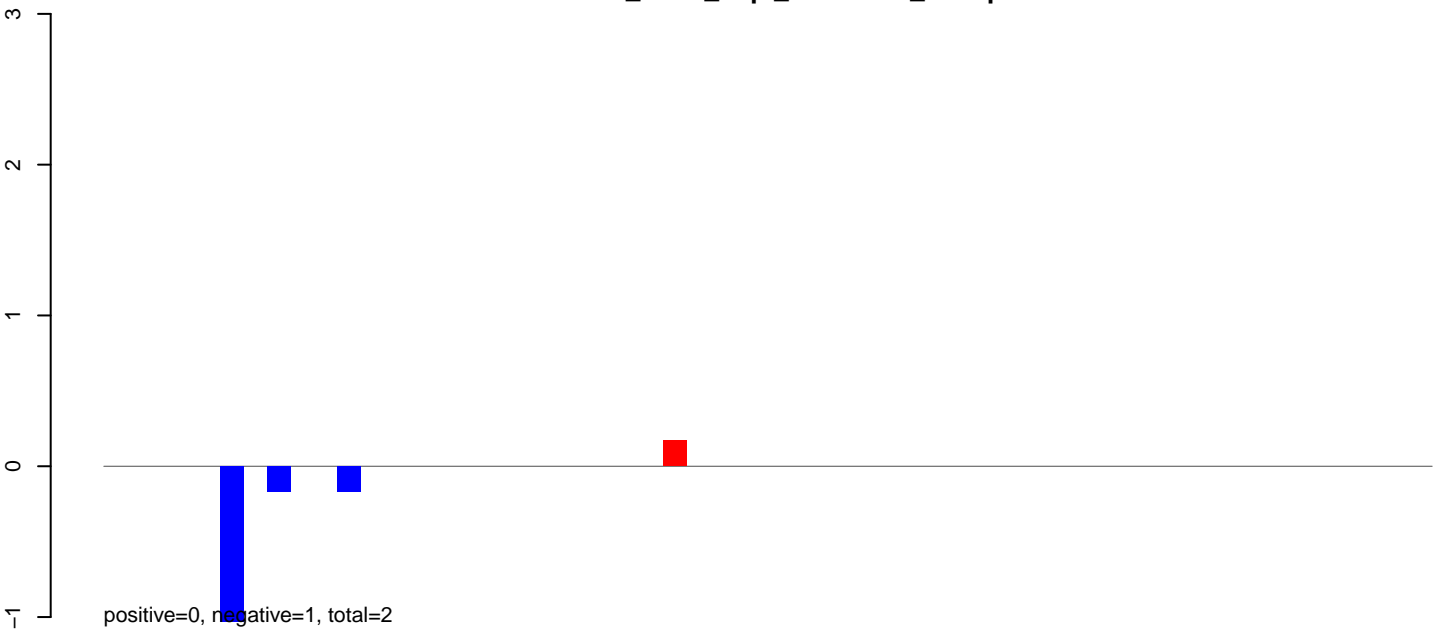
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



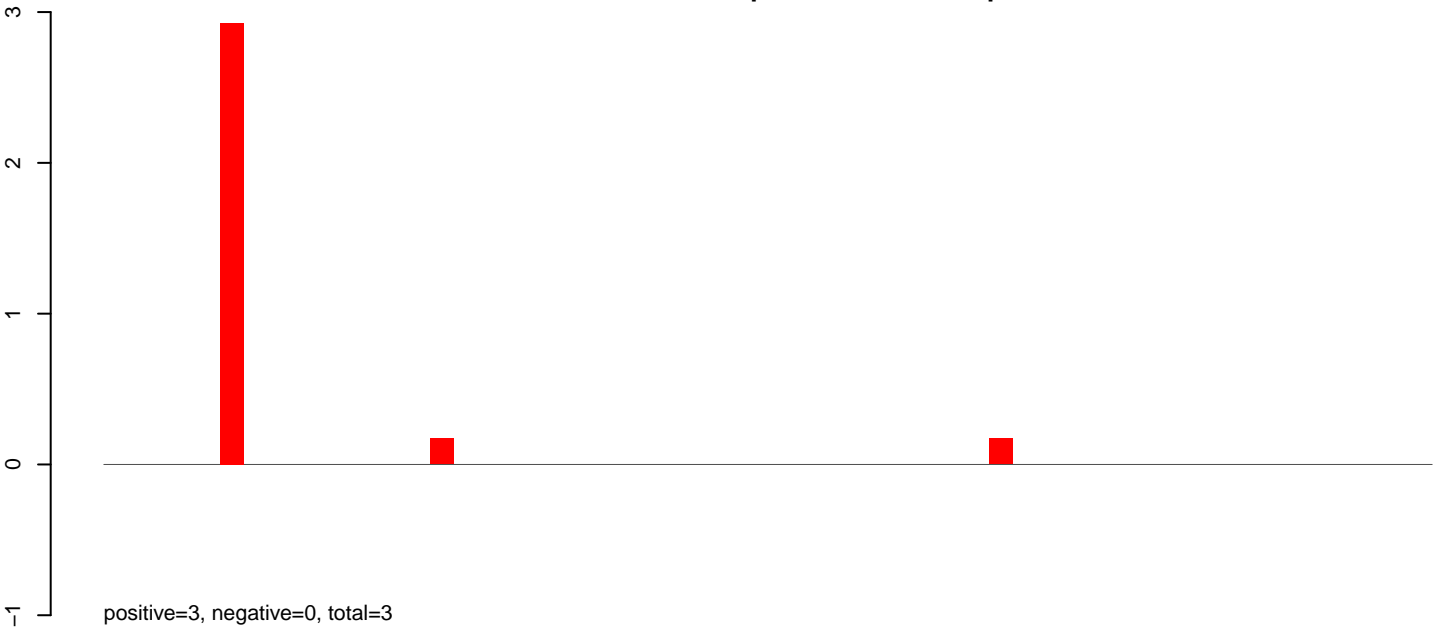
**AeAlbo\_C636\_6dpi\_mock3.rep**



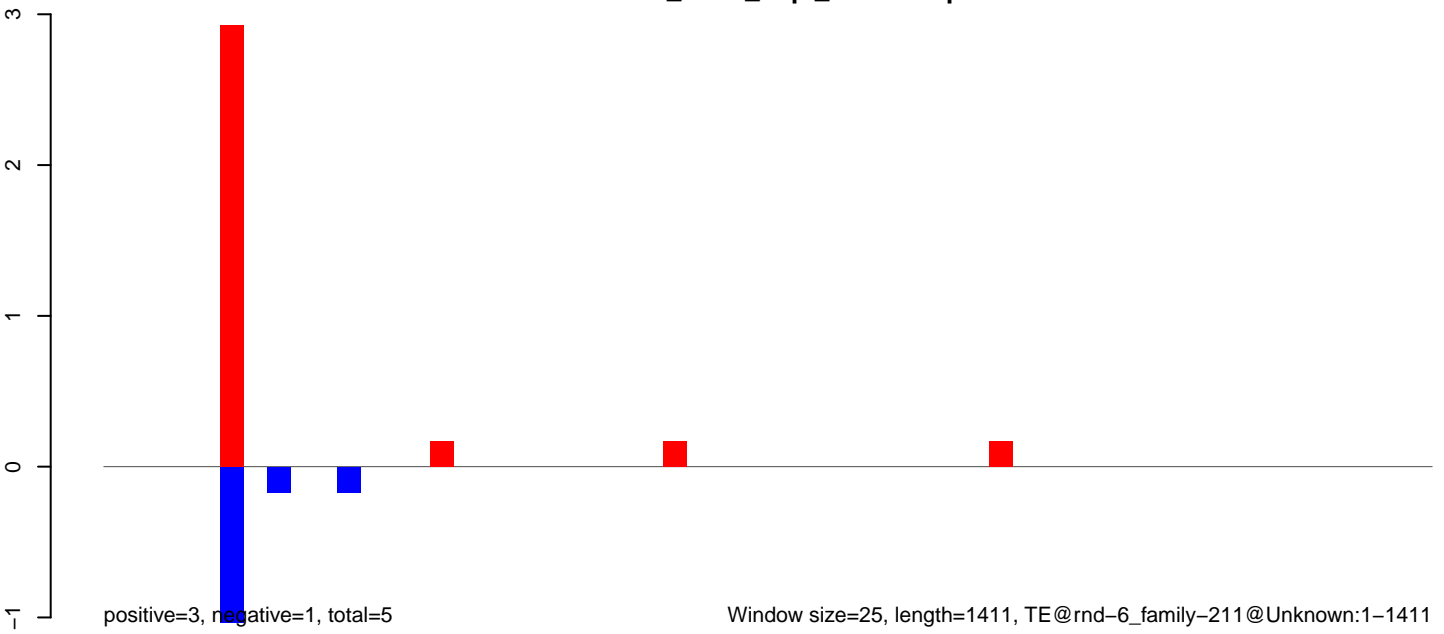
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



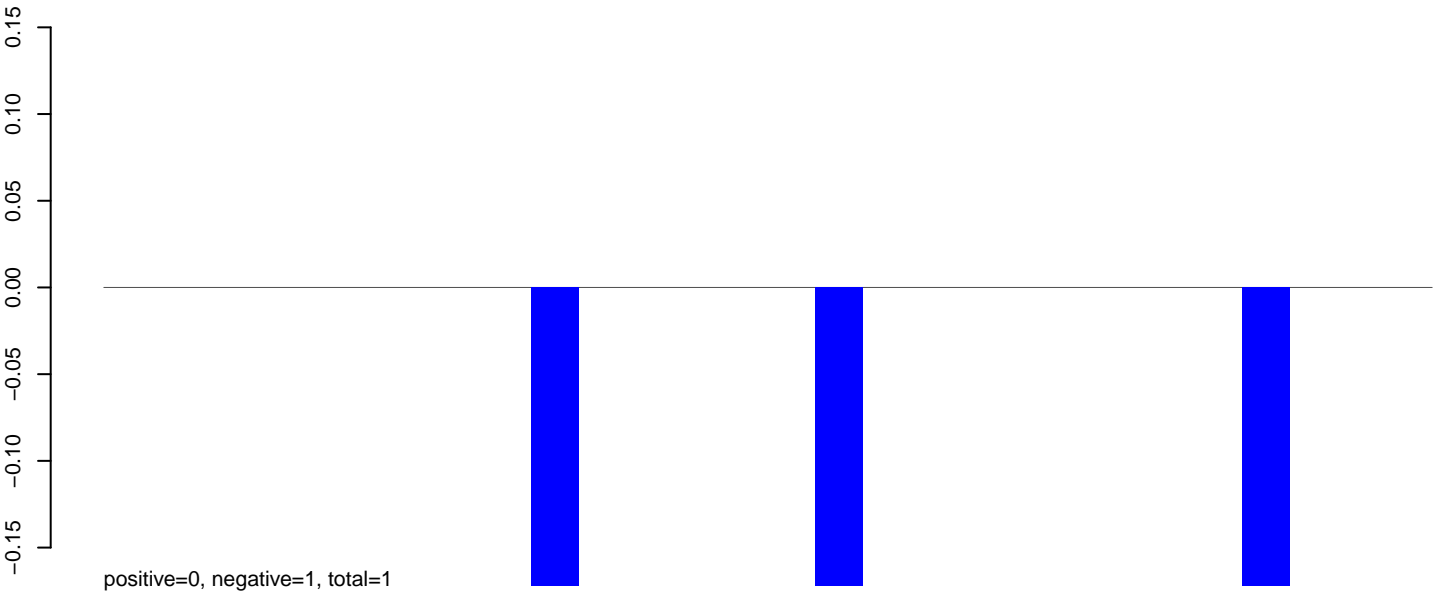
AeAlbo\_C636\_6dpi\_mock3.rep



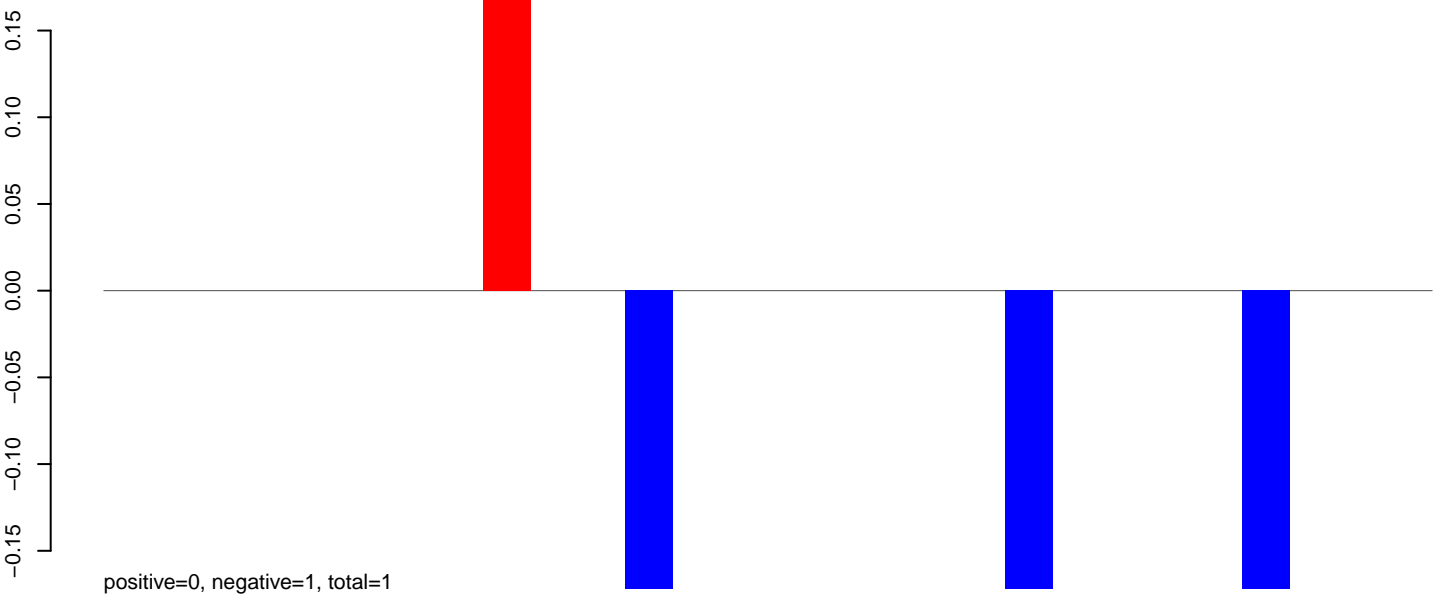
Window size=25, length=1411, TE@rnd-6\_family-211@Unknown:1-1411



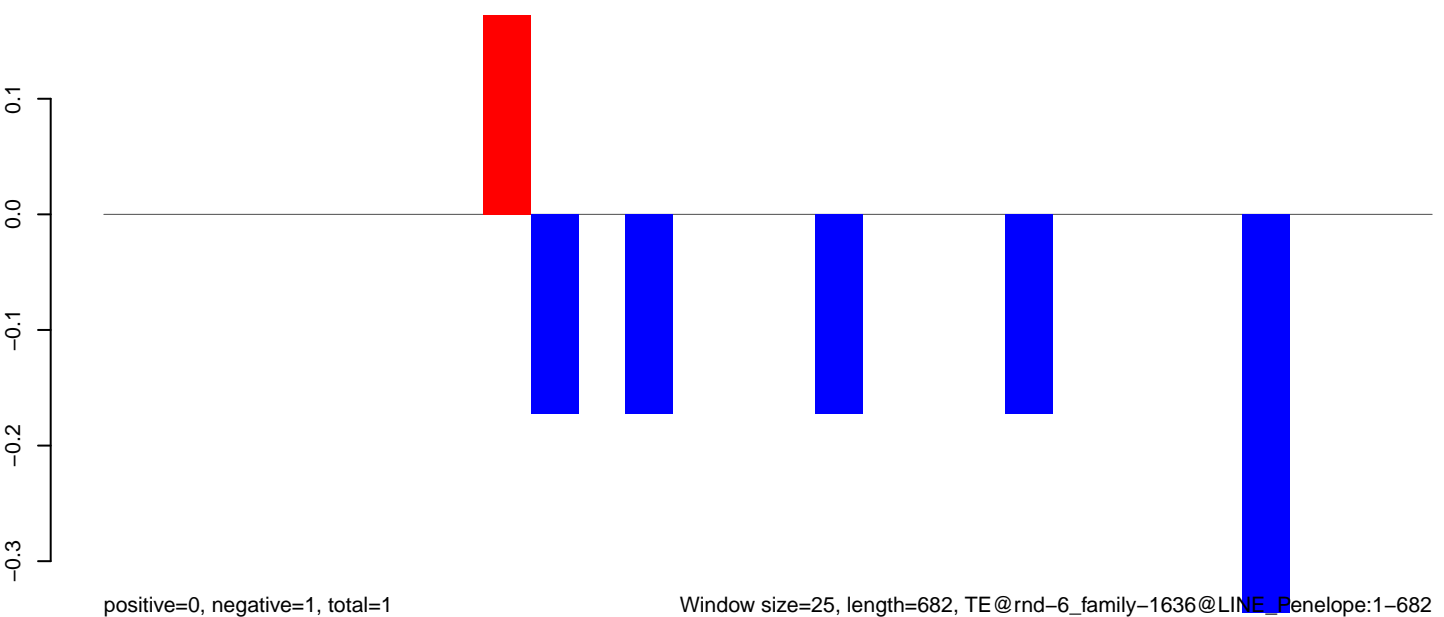
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



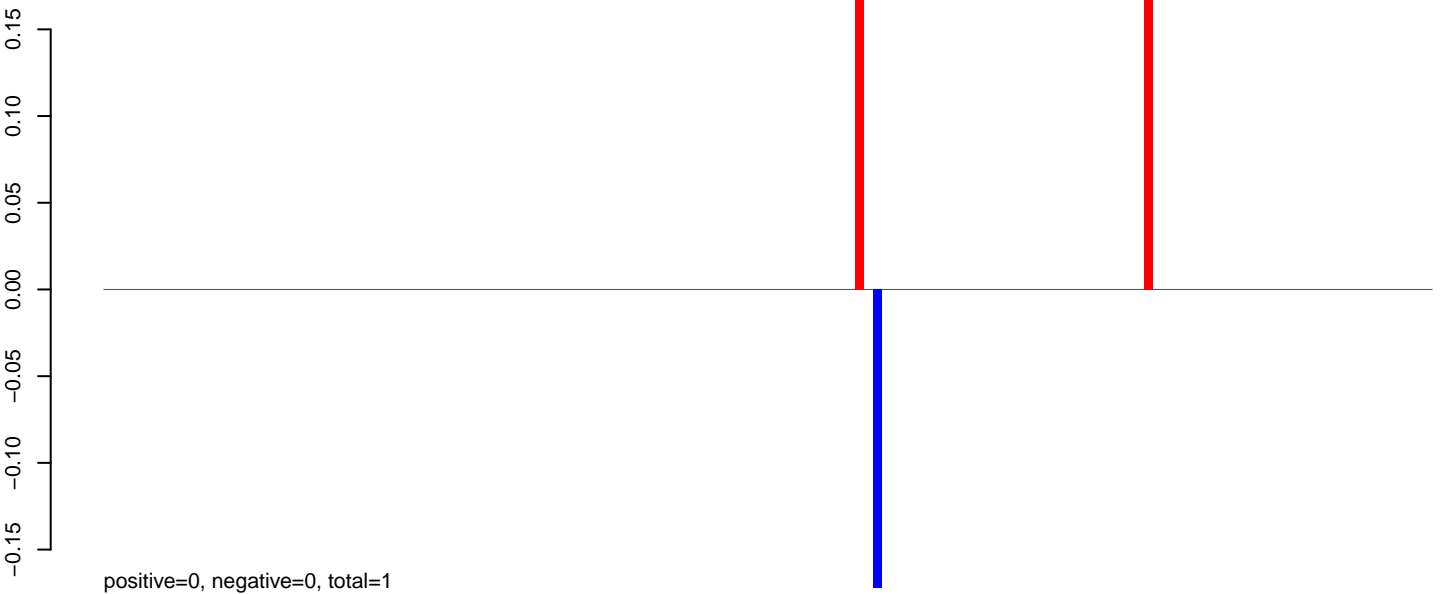
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



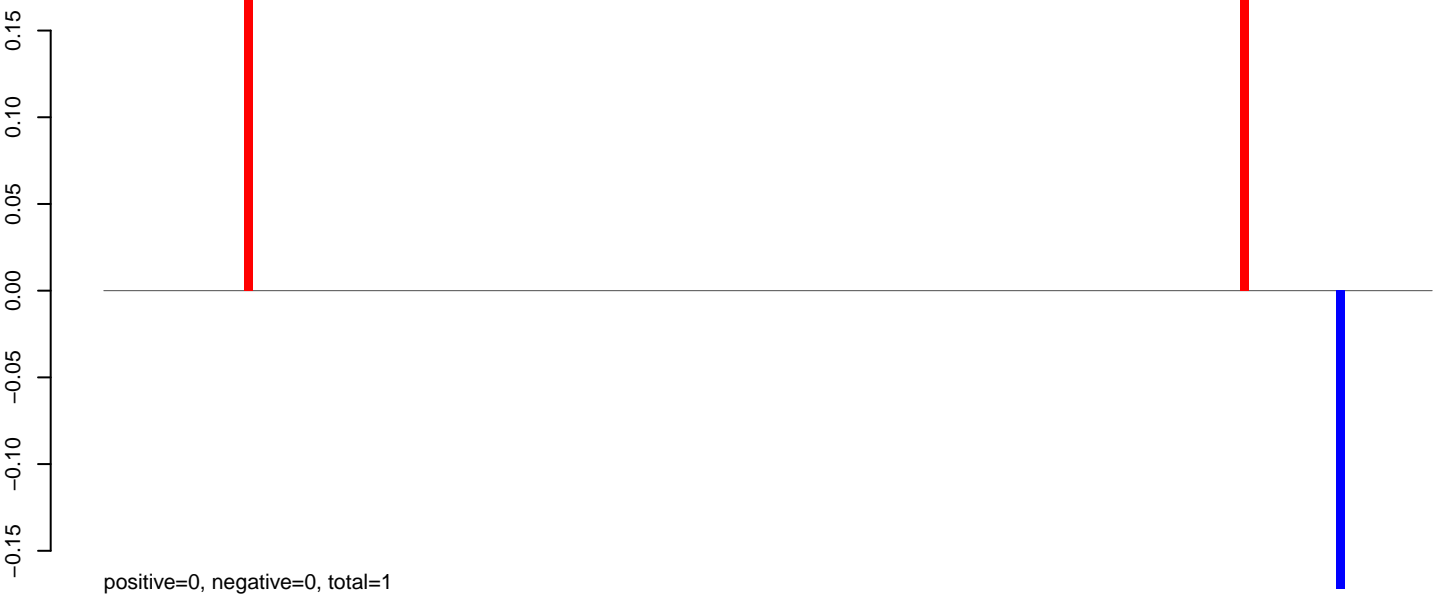
AeAlbo\_C636\_6dpi\_mock3.rep



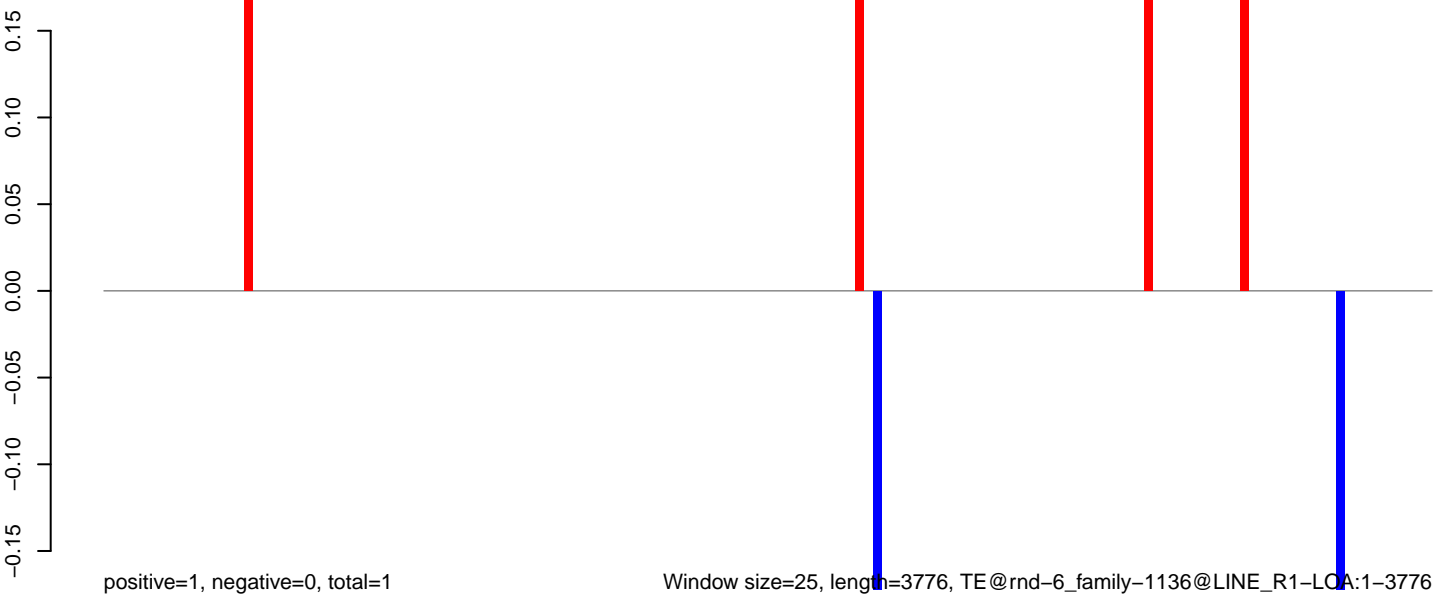
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

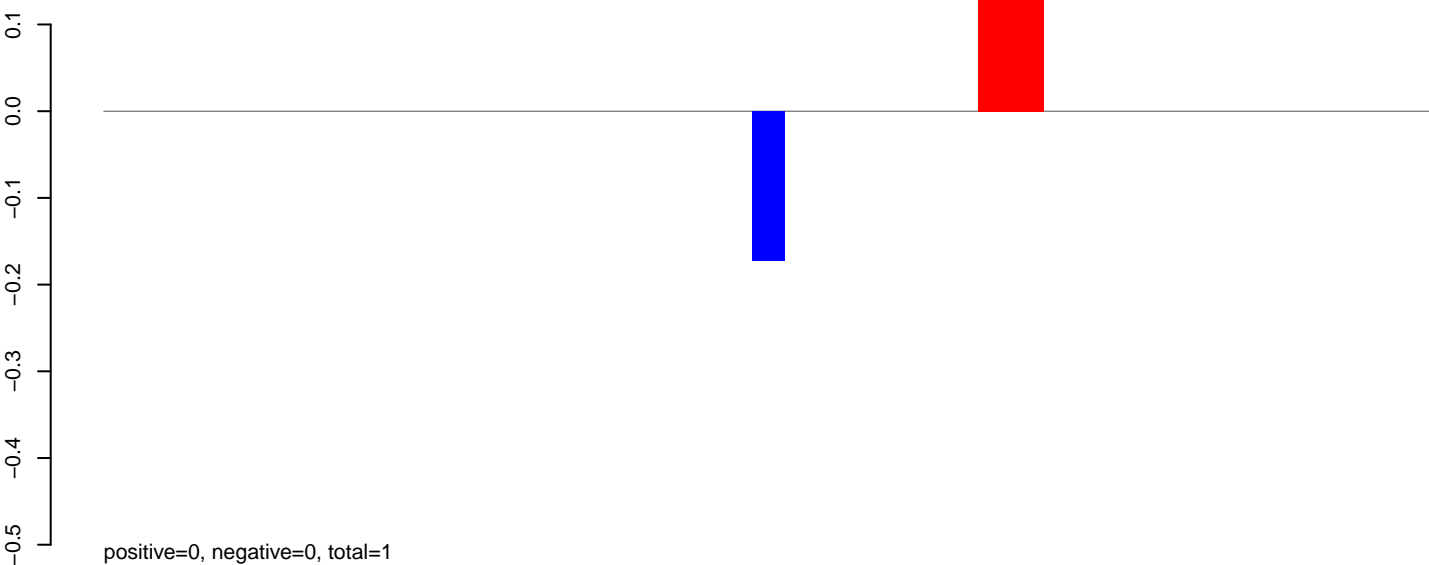


**AeAlbo\_C636\_6dpi\_mock3.rep**

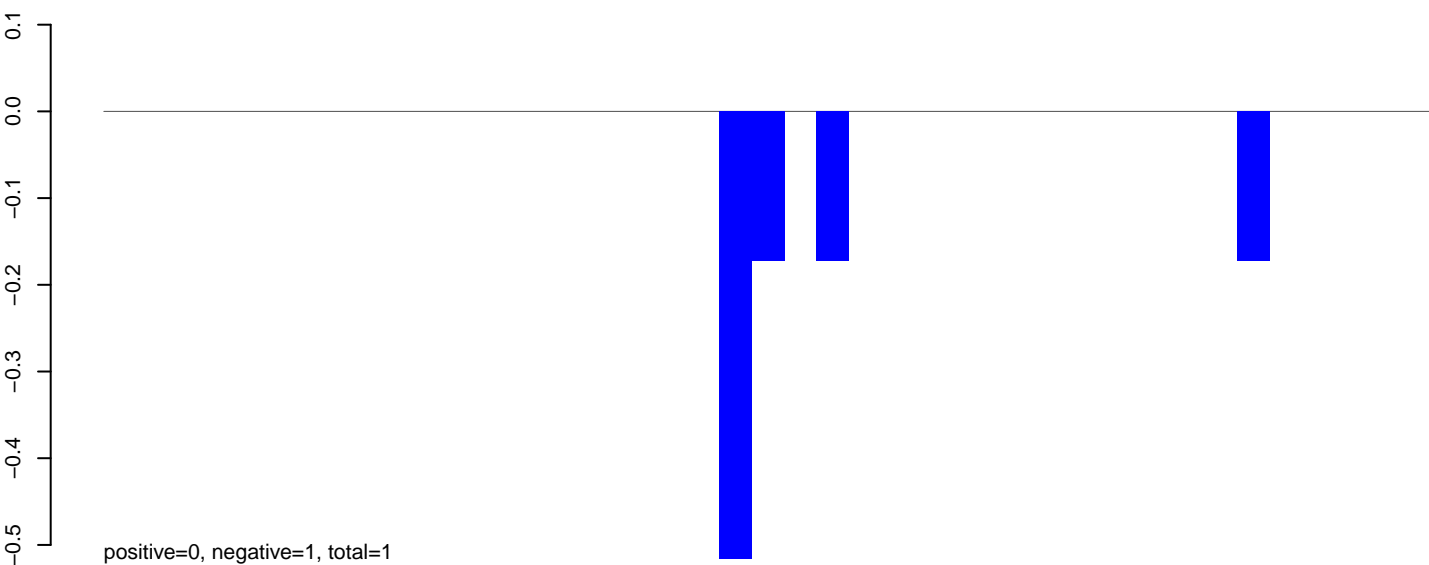


0 1000 2000 3000

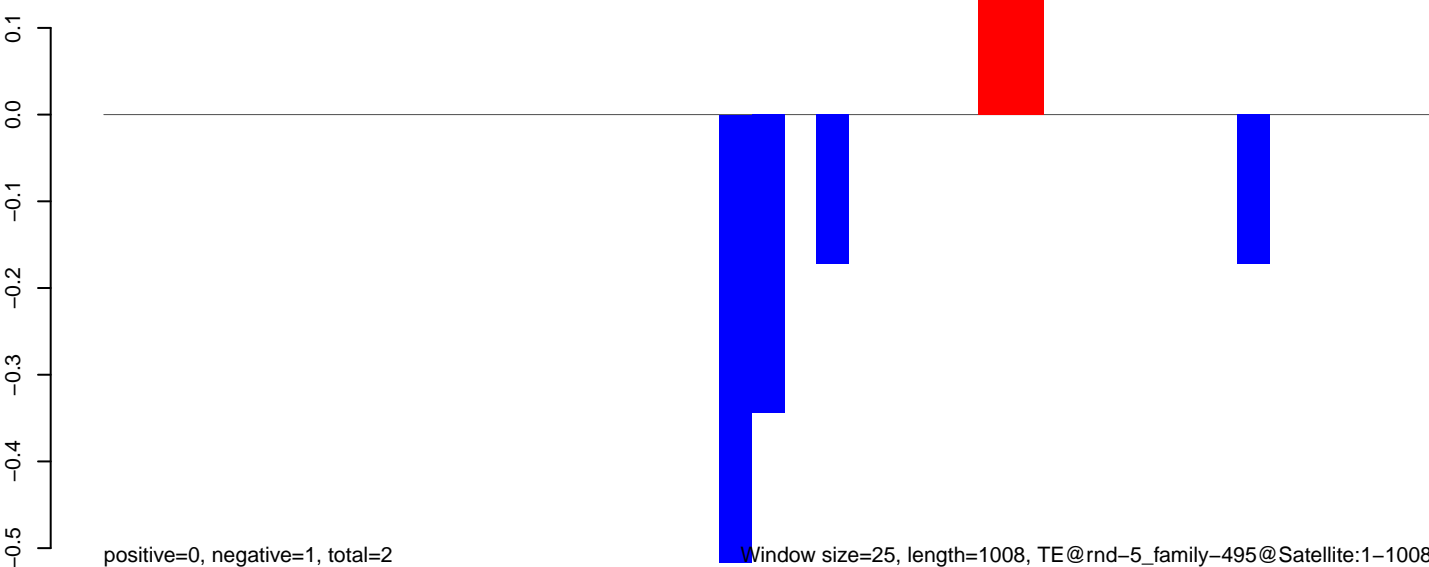
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



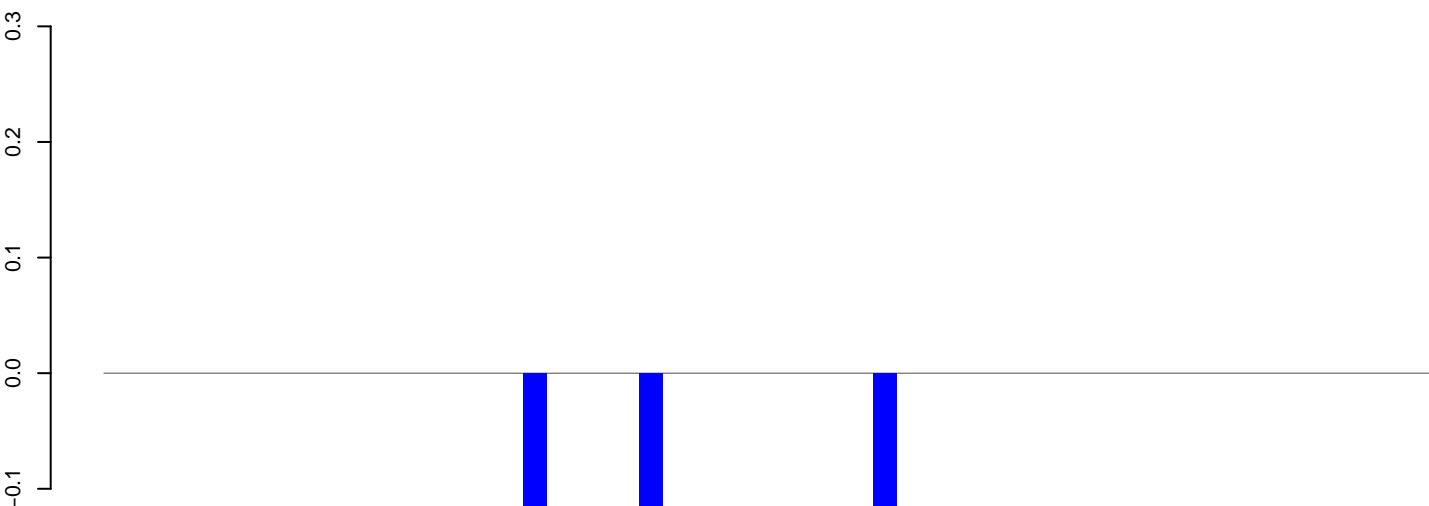
0 200 400 600 800 1000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



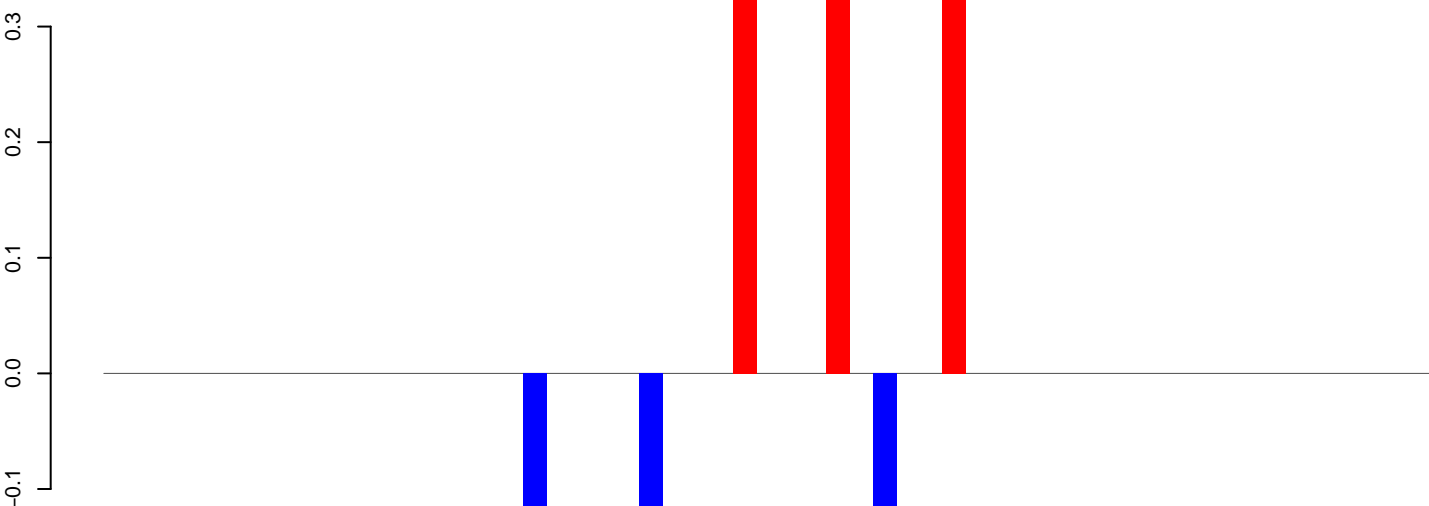
positive=1, negative=0, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=1, total=1

**AeAlbo\_C636\_6dpi\_mock3.rep**

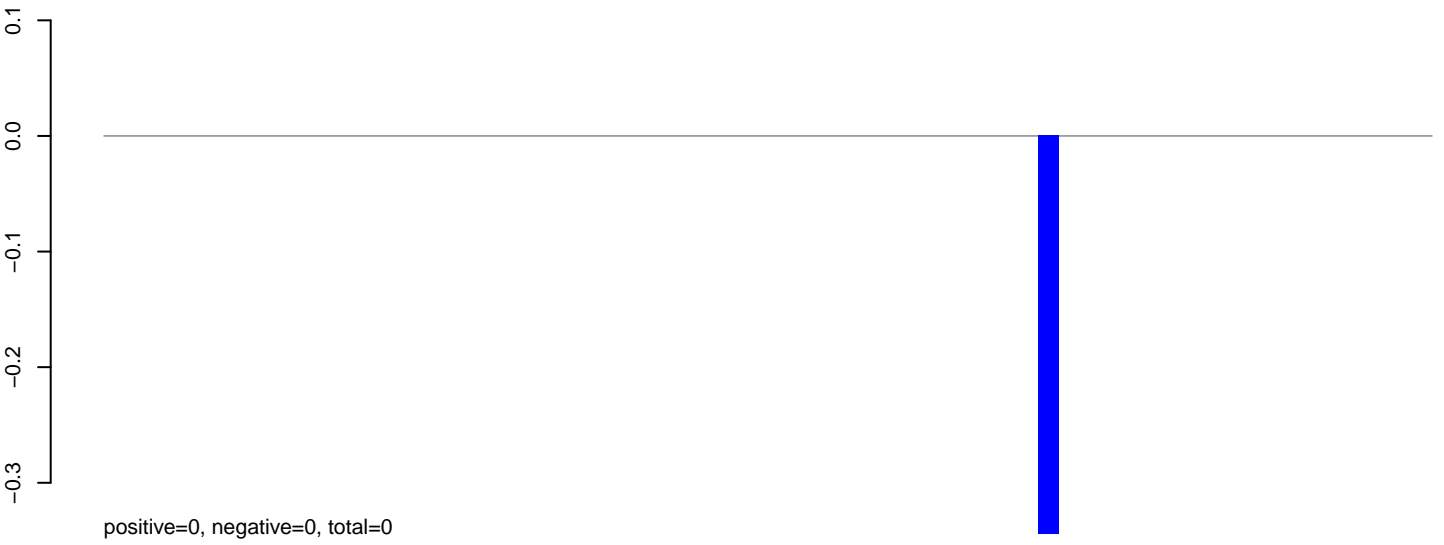


positive=1, negative=1, total=2

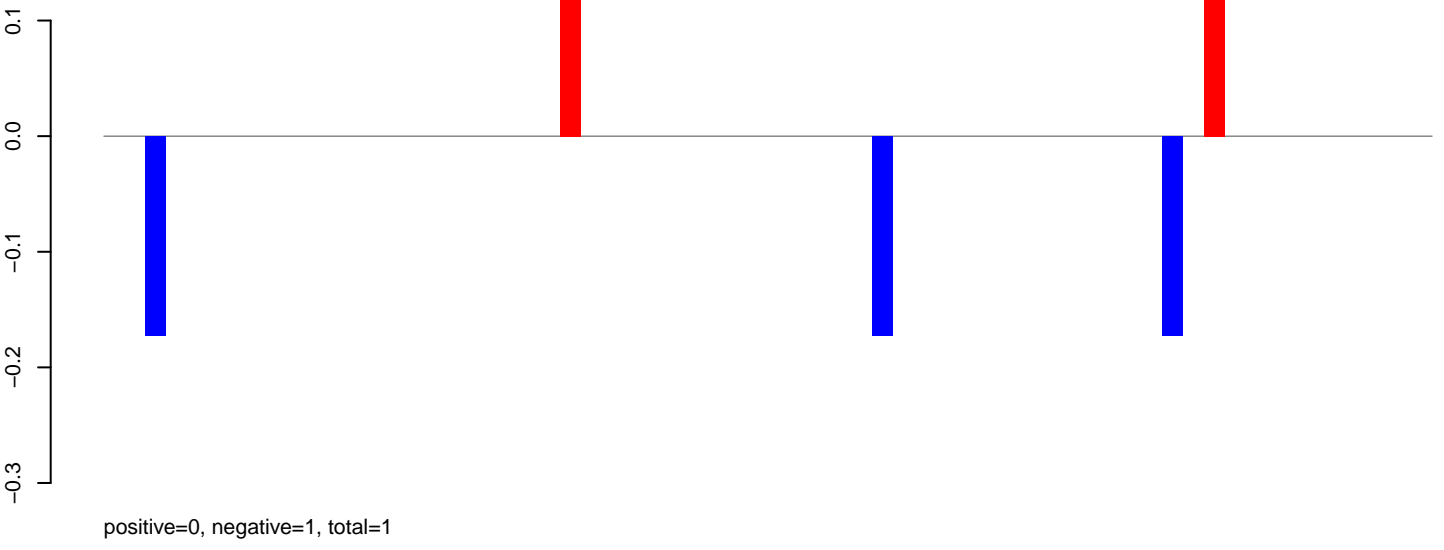
Window size=25, length=1404, TE@rnd-5\_family-2368@Unknown:1-1404



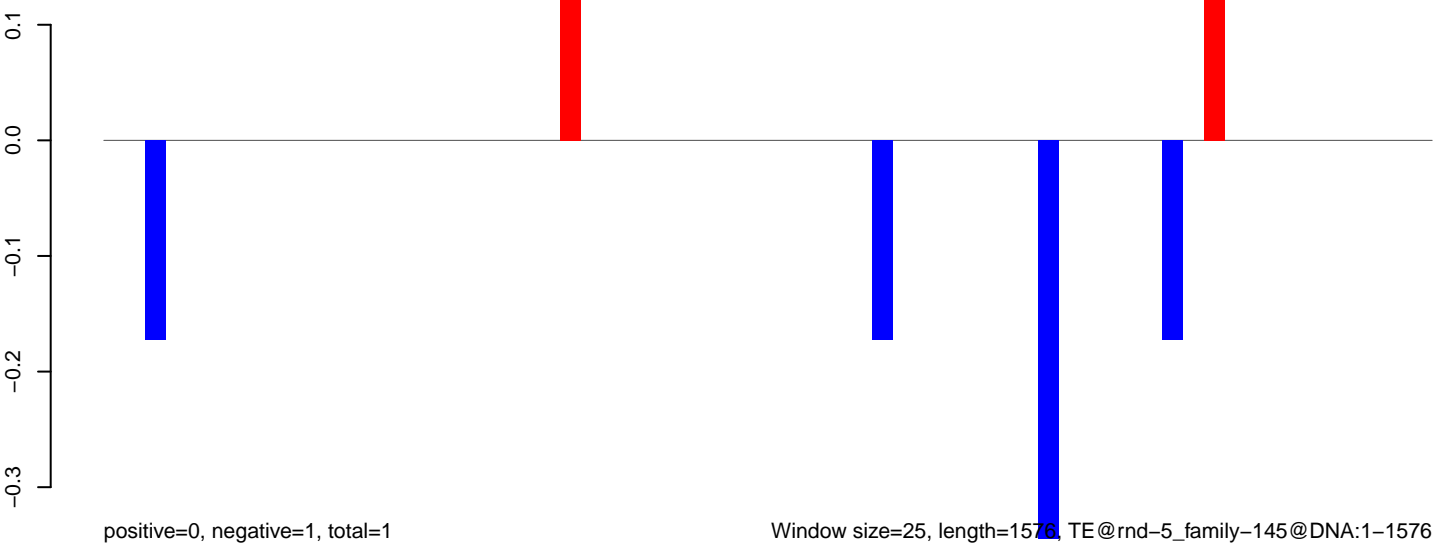
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



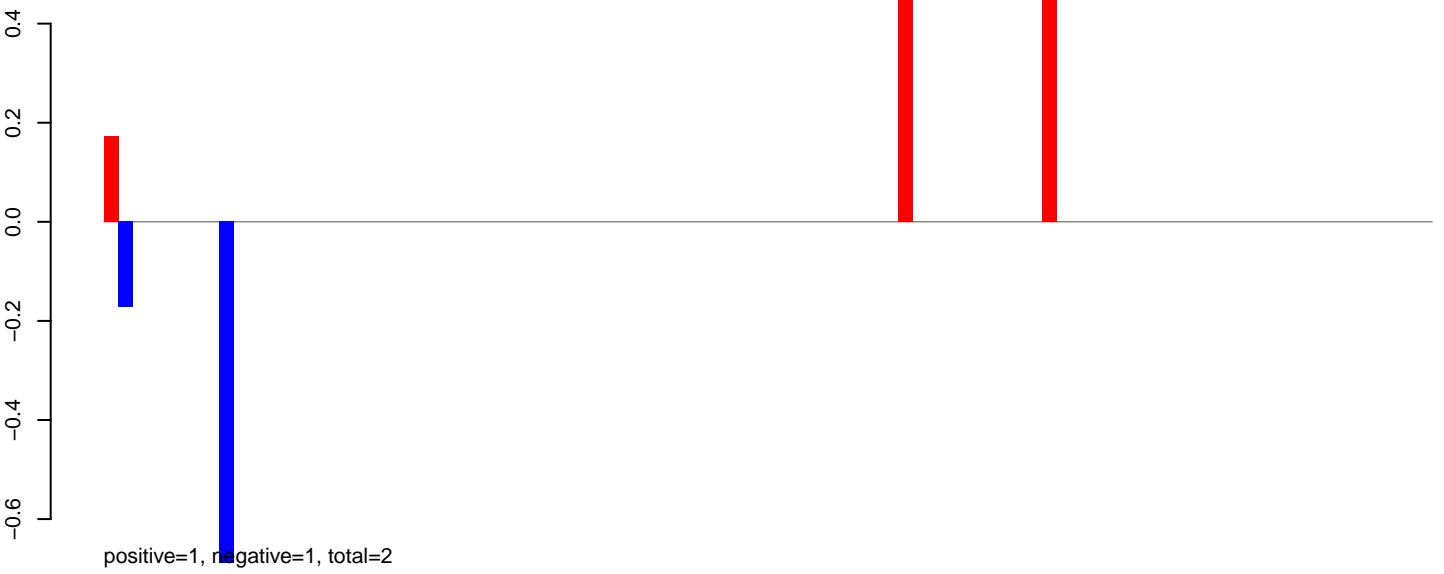
AeAlbo\_C636\_6dpi\_mock3.rep



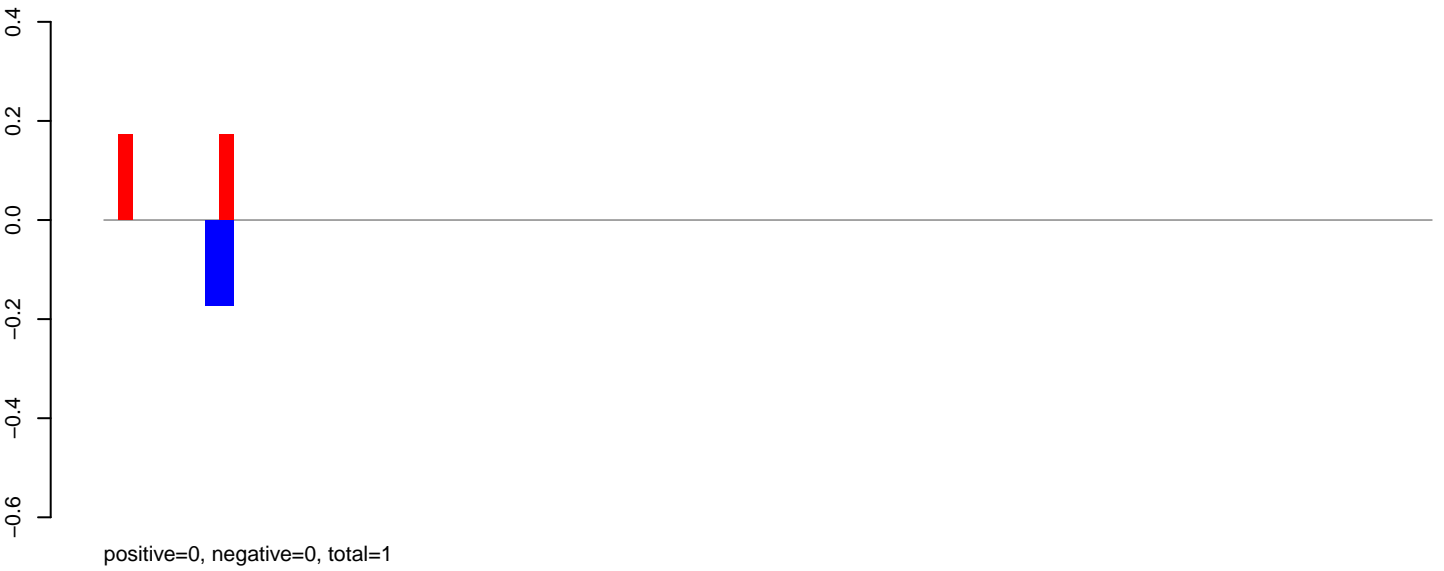
Window size=25, length=1576, TE@rnd-5\_family-145@DNA:1-1576

0 500 1000 1500

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=2276, TE@rnd-4\_family-36@Satellite:1-2276

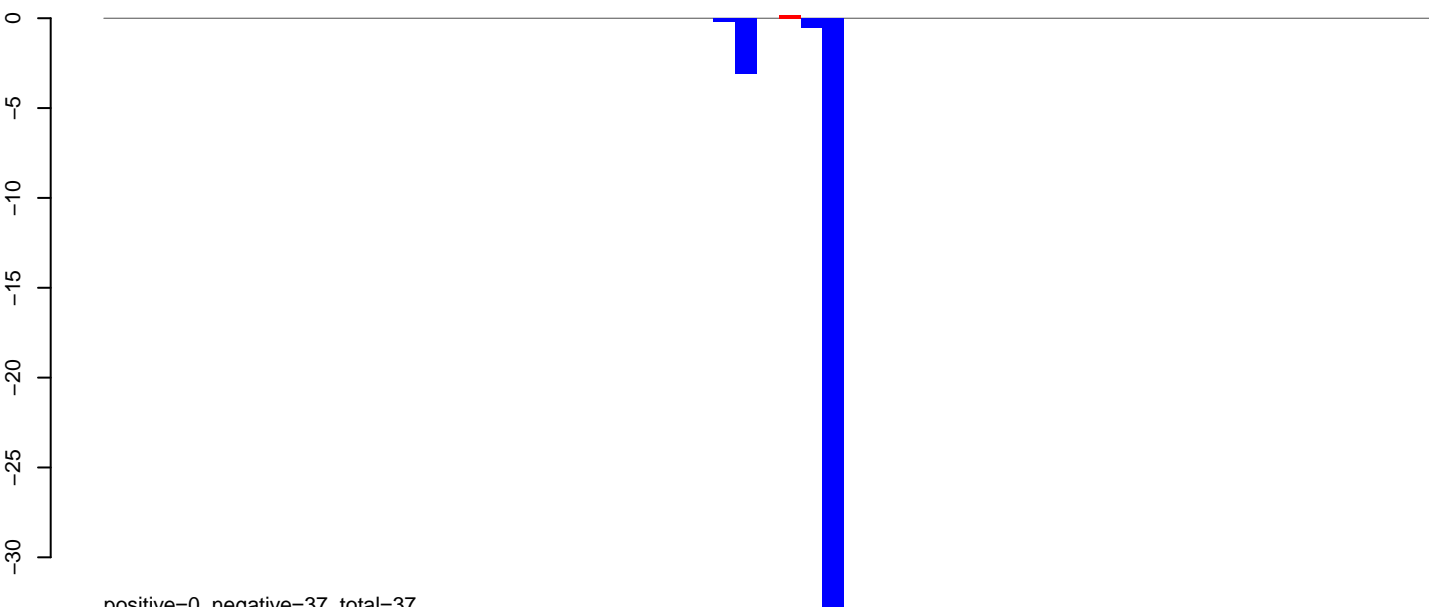
0 500 1000 1500 2000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



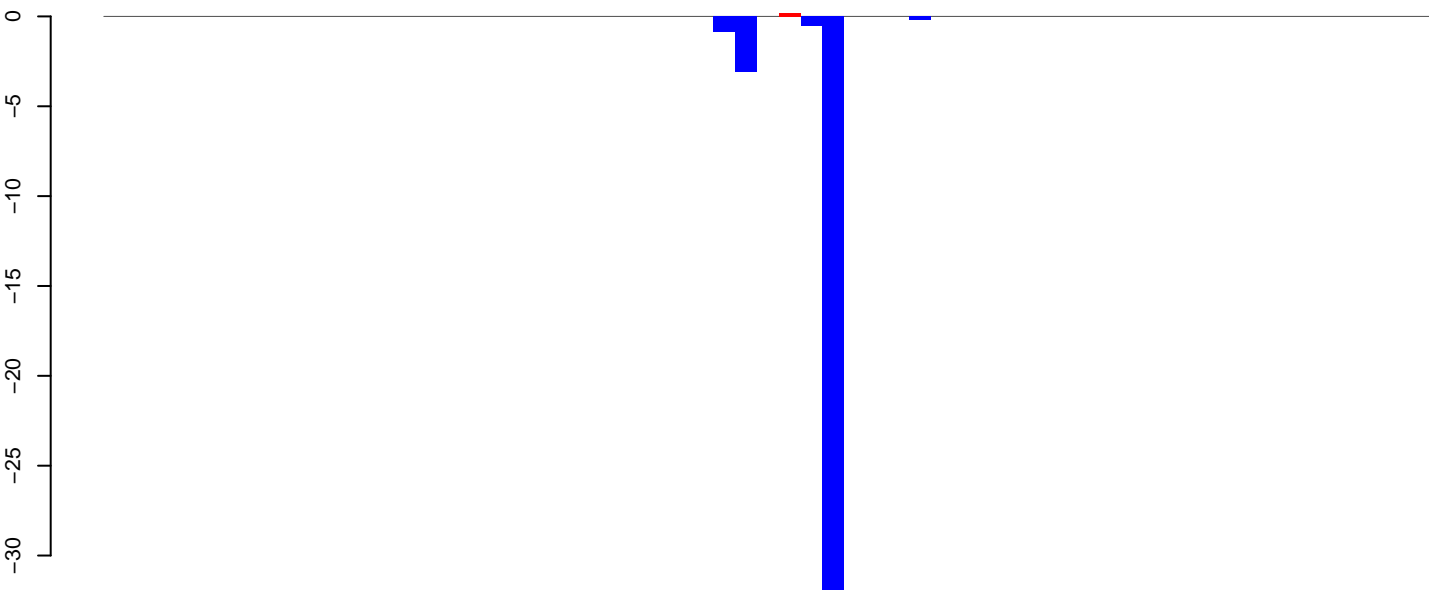
positive=0, negative=1, total=1

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=0, negative=37, total=37

AeAlbo\_C636\_6dpi\_mock3.rep



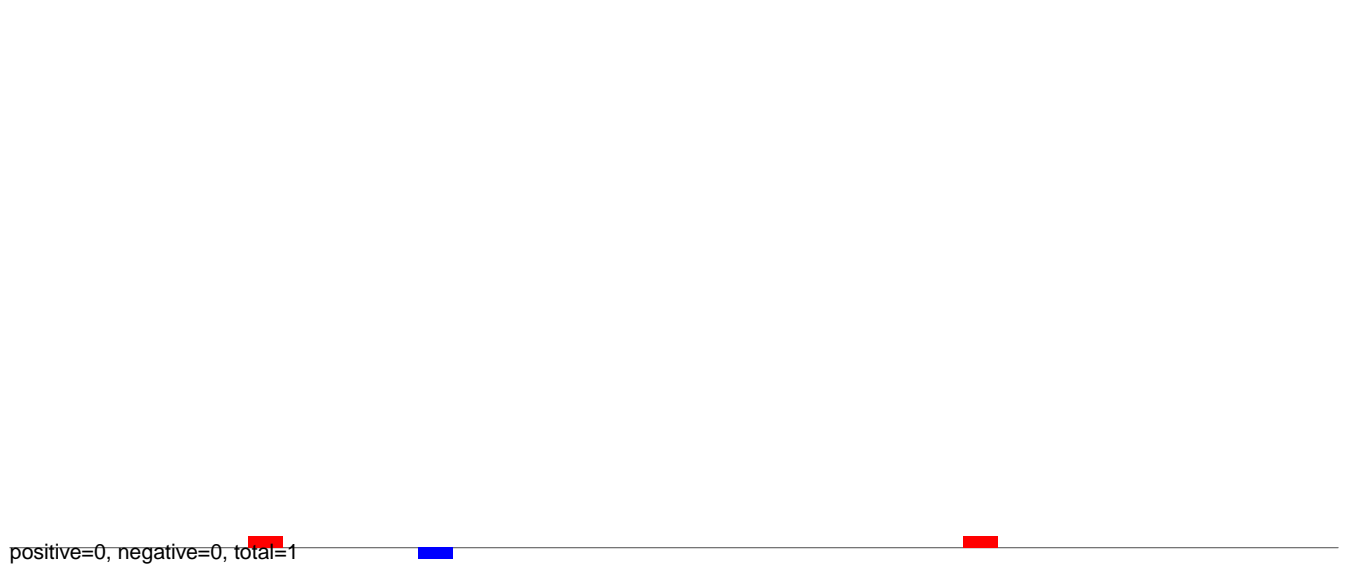
positive=0, negative=38, total=38

Window size=25, length=1522, TE@rnd-4\_family-266@LINE\_R1:1-1522

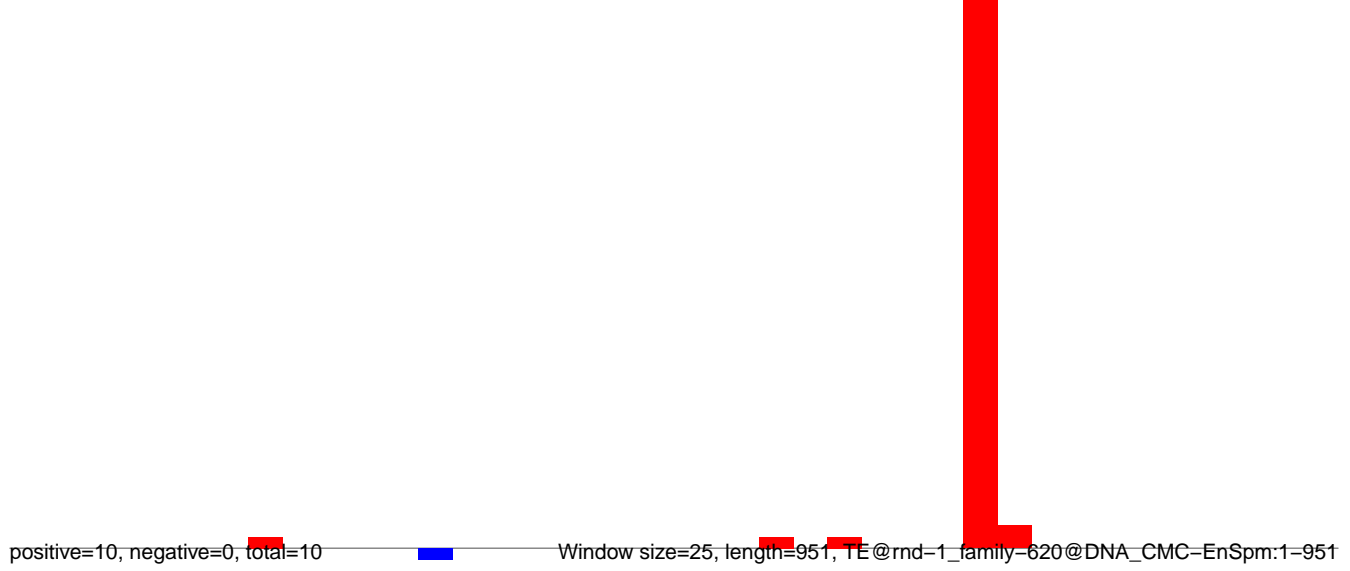
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

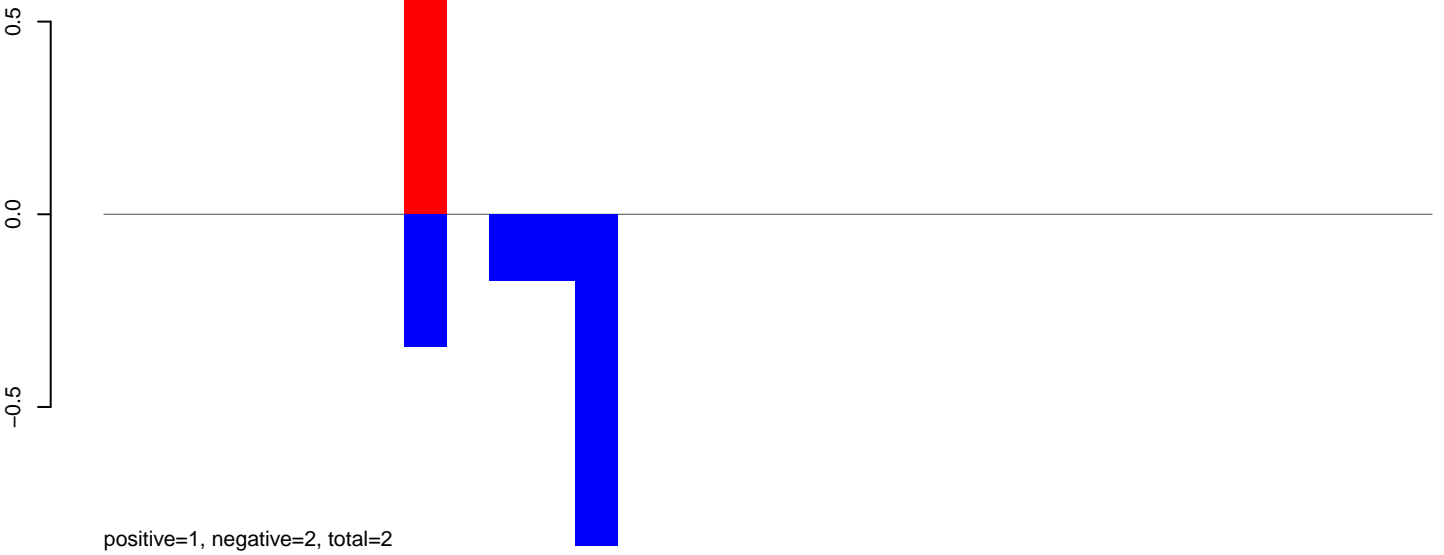


AeAlbo\_C636\_6dpi\_mock3.rep

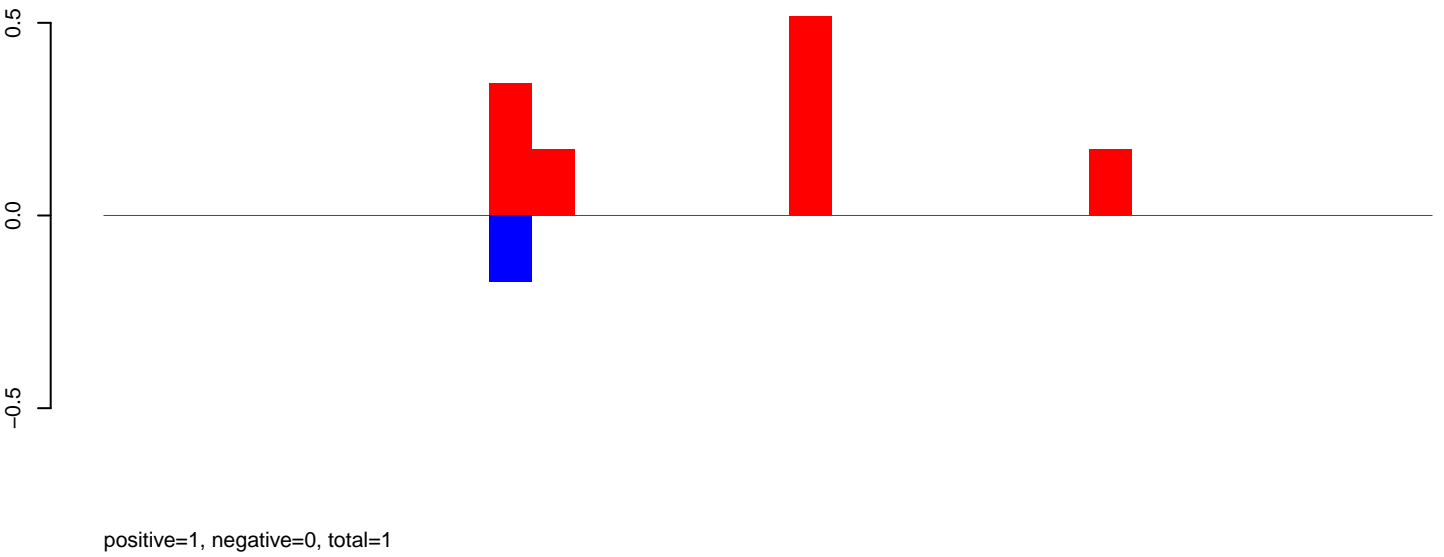




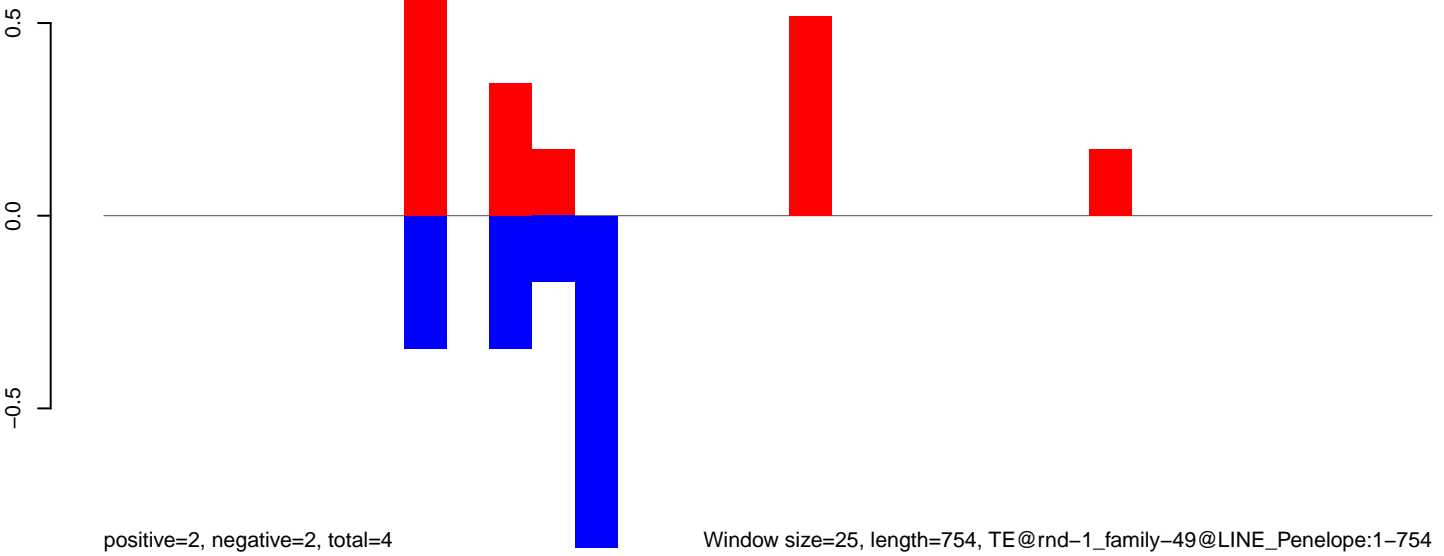
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



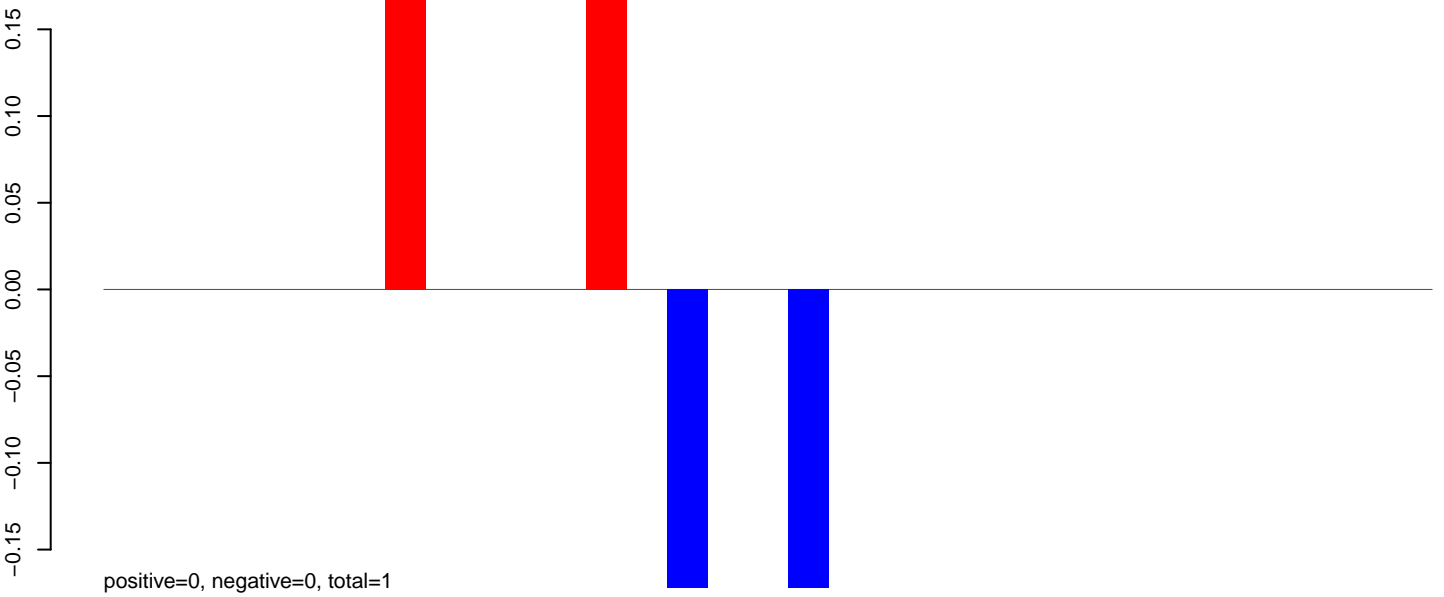
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



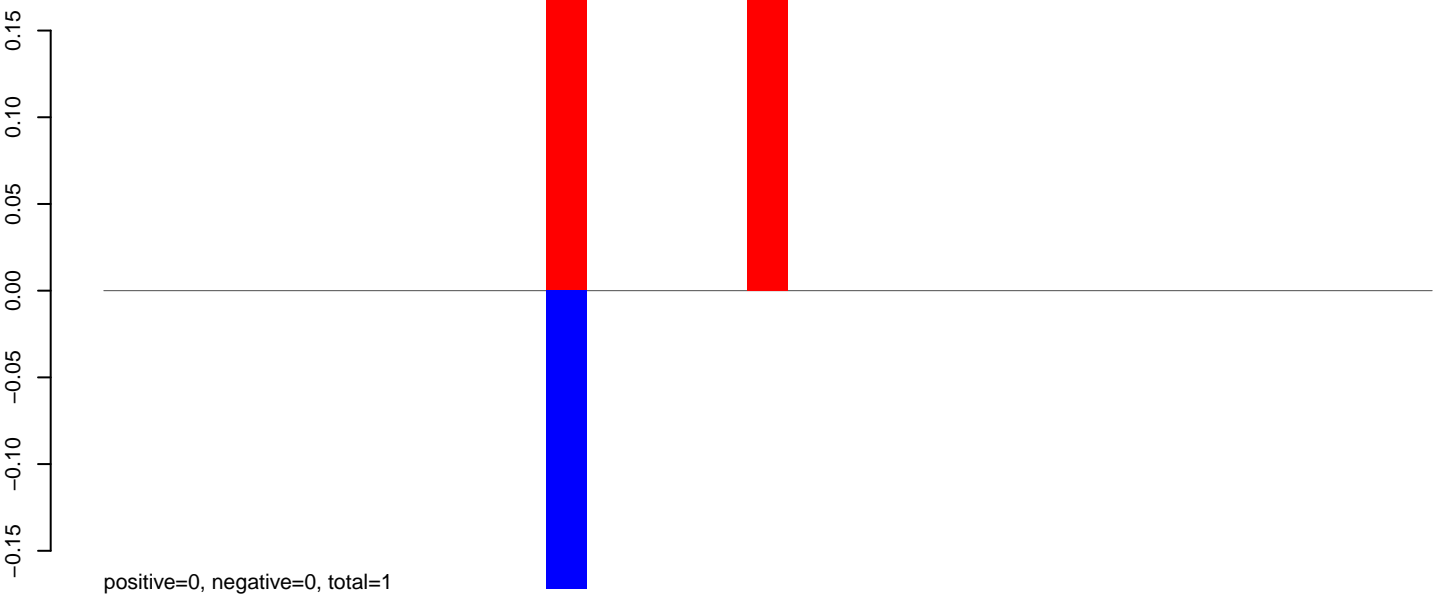
**AeAlbo\_C636\_6dpi\_mock3.rep**



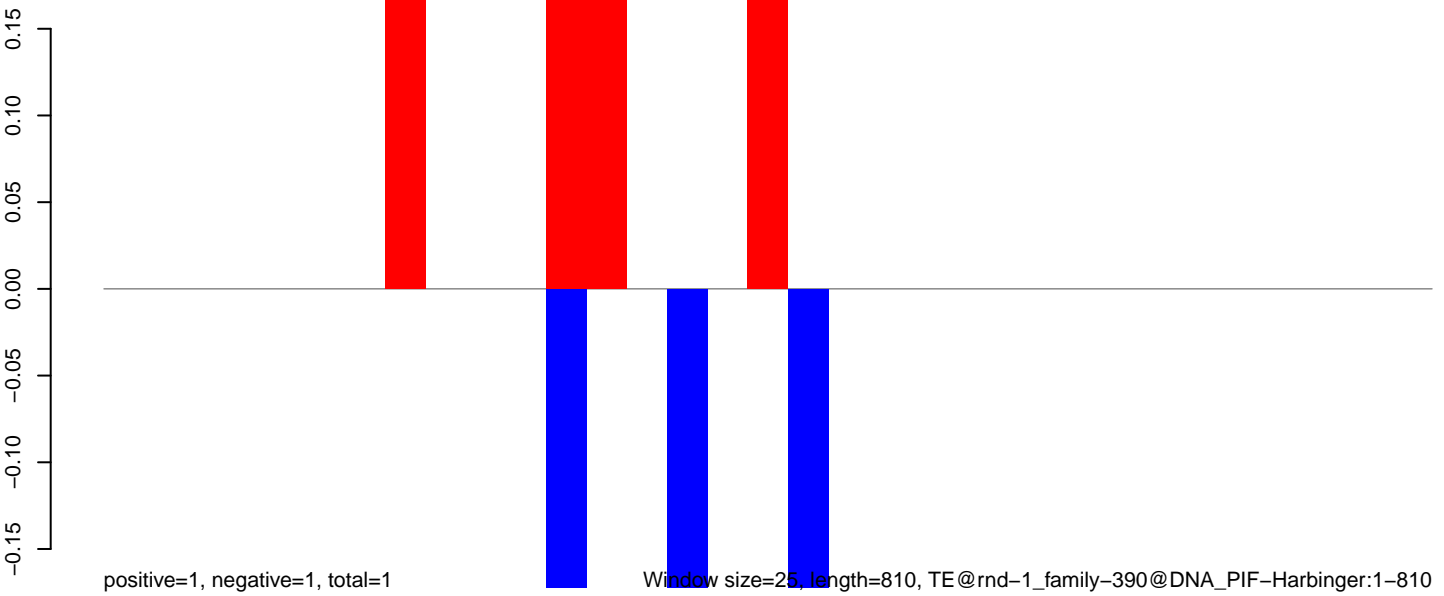
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



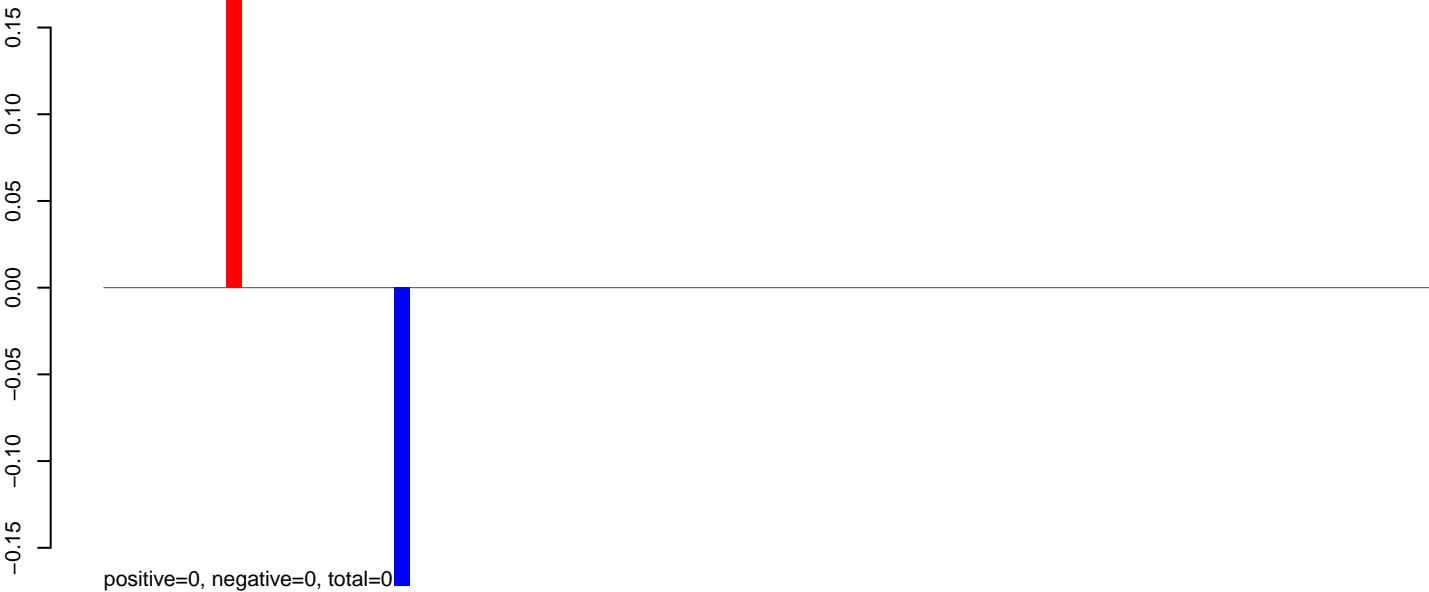
**AeAlbo\_C636\_6dpi\_mock3.rep**



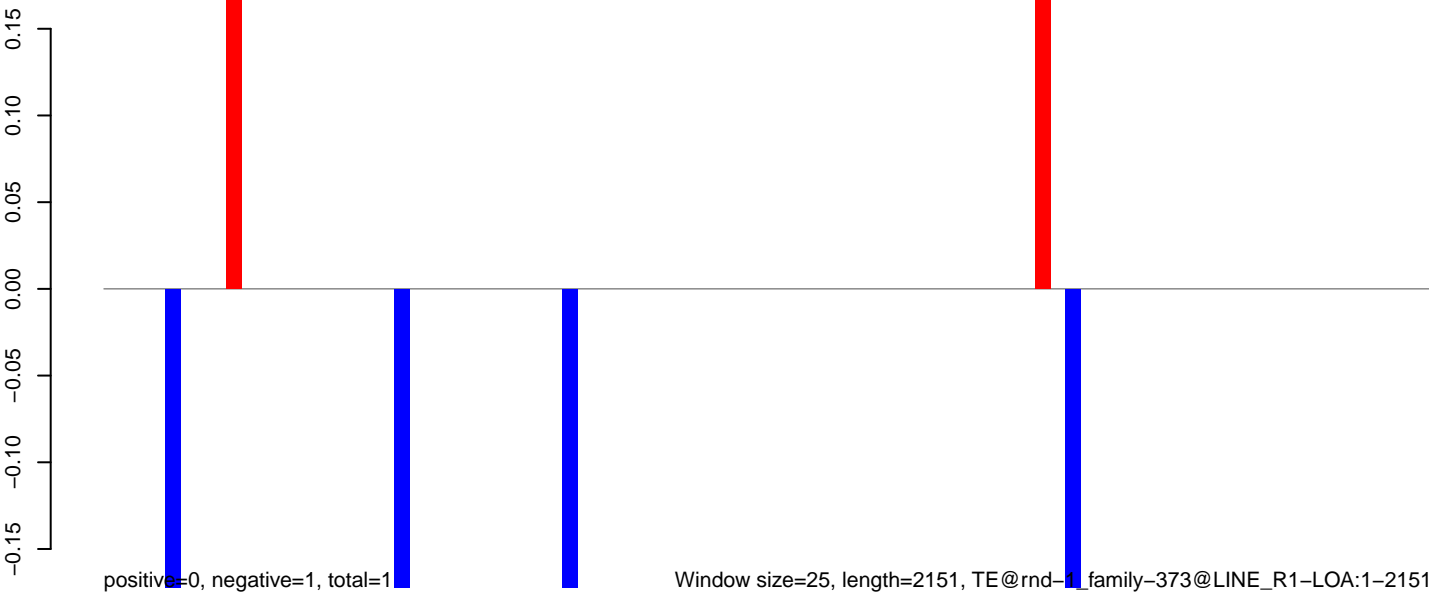
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

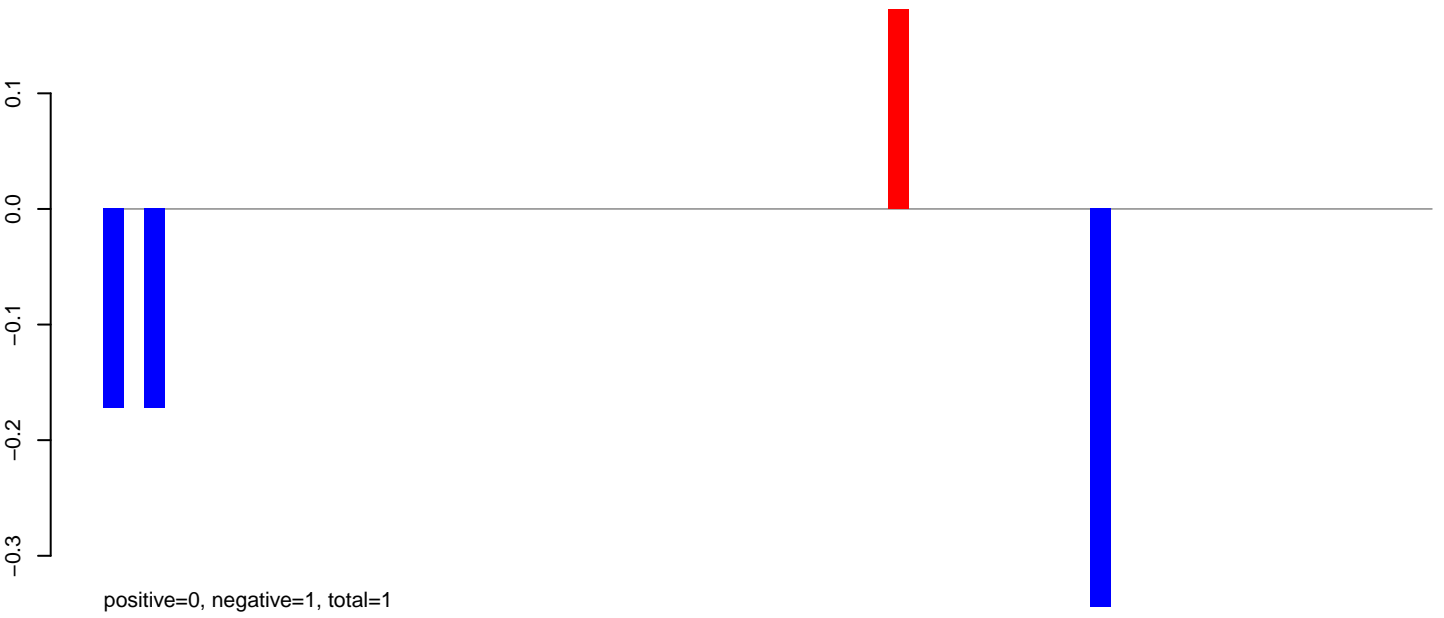


AeAlbo\_C636\_6dpi\_mock3.rep

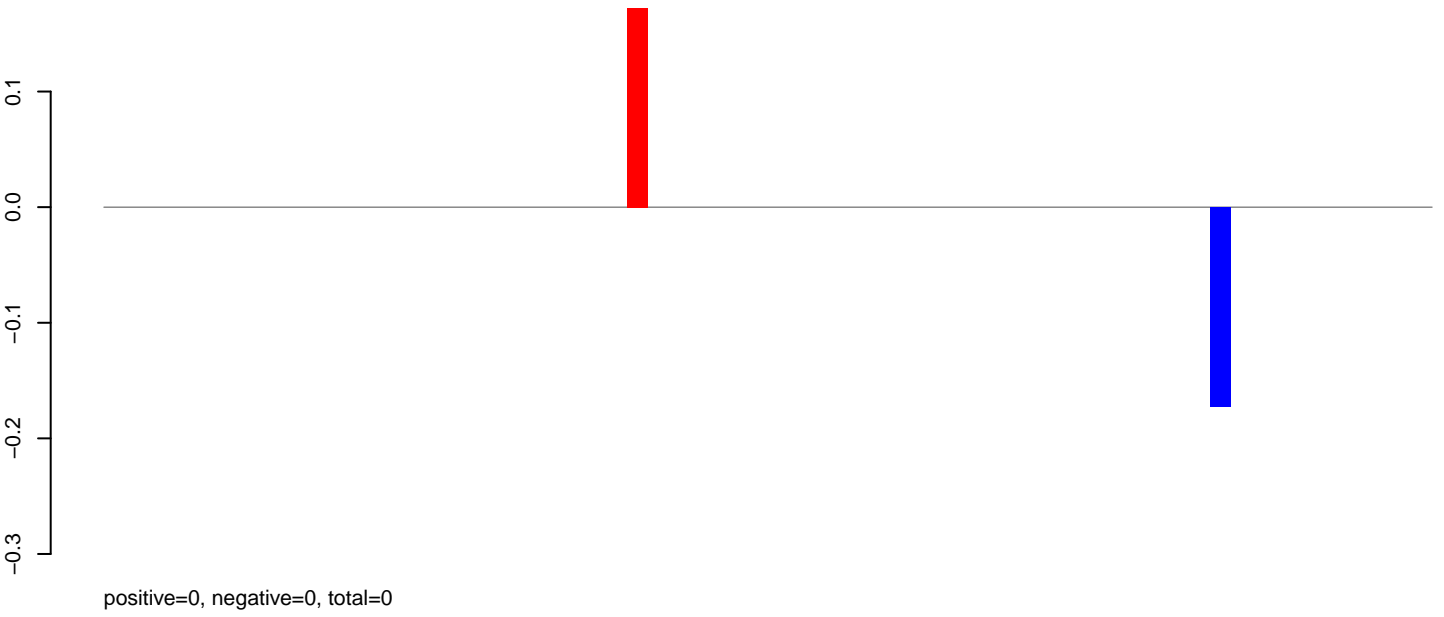


Window size=25, length=2151, TE@rnd-1\_family-373@LINE\_R1-LOA:1-2151

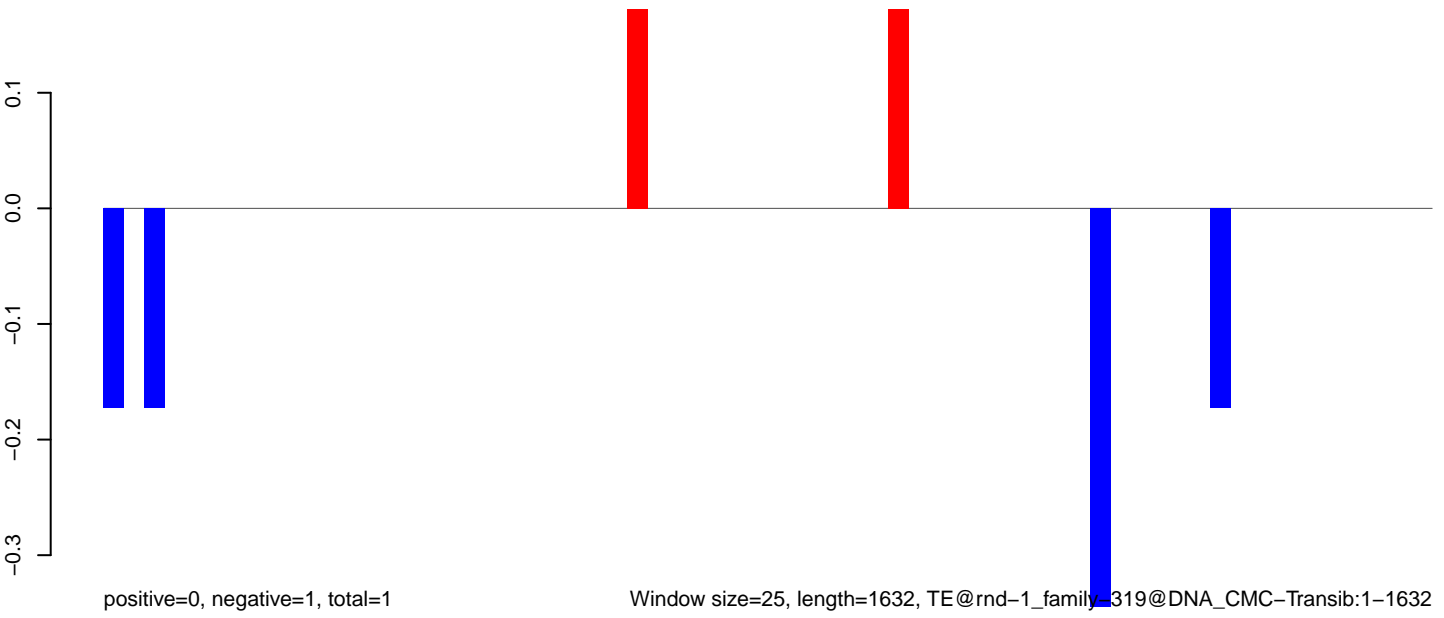
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



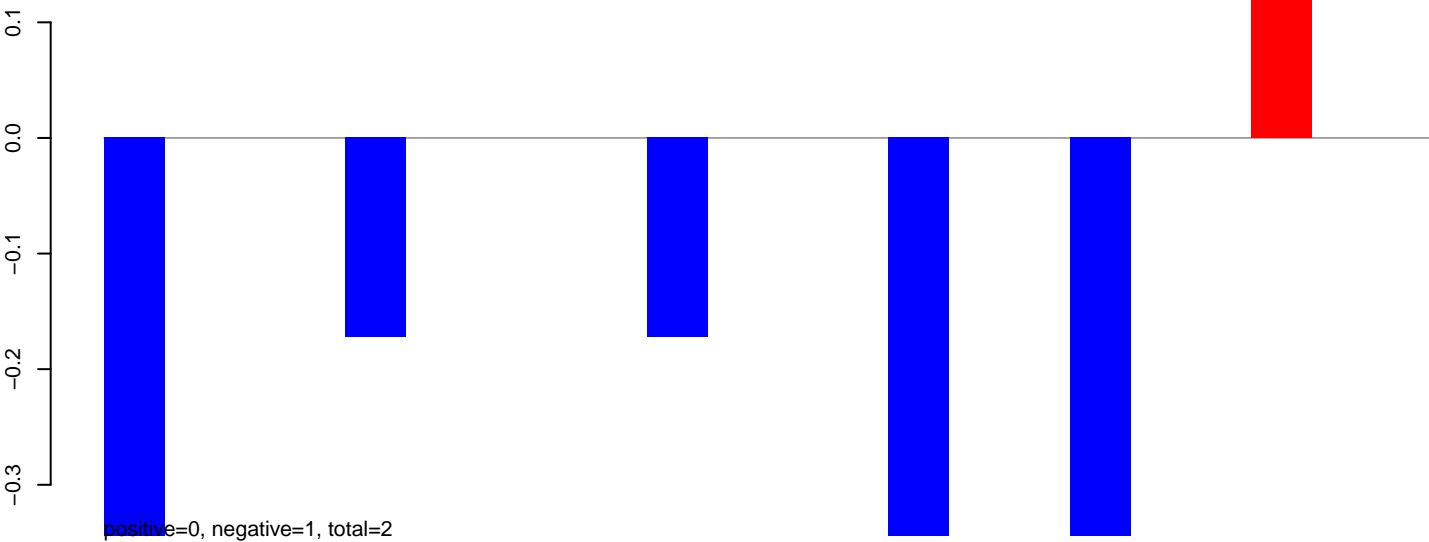
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



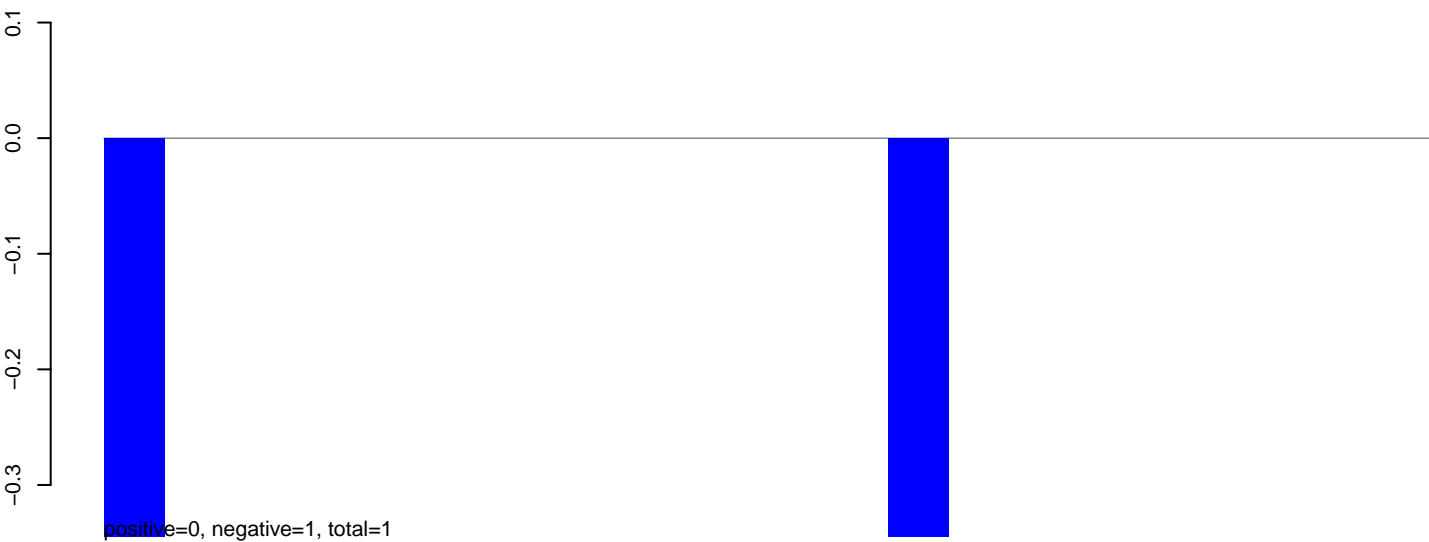
**AeAlbo\_C636\_6dpi\_mock3.rep**



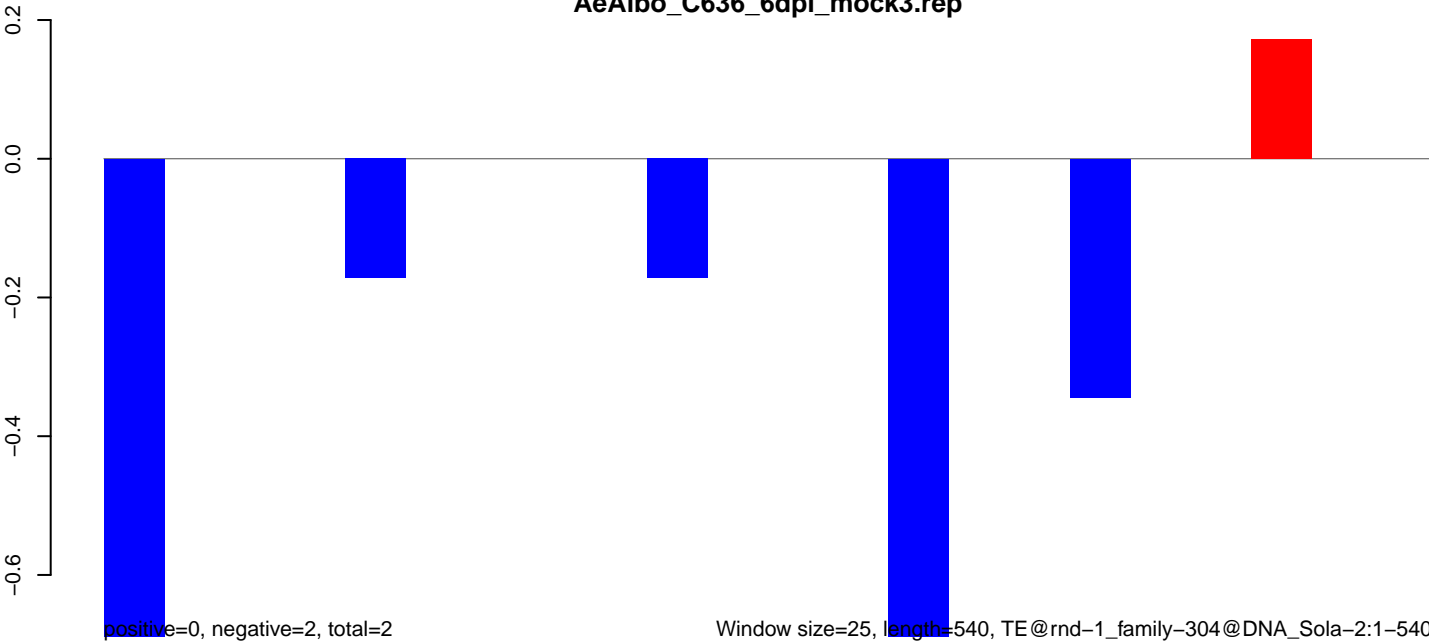
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

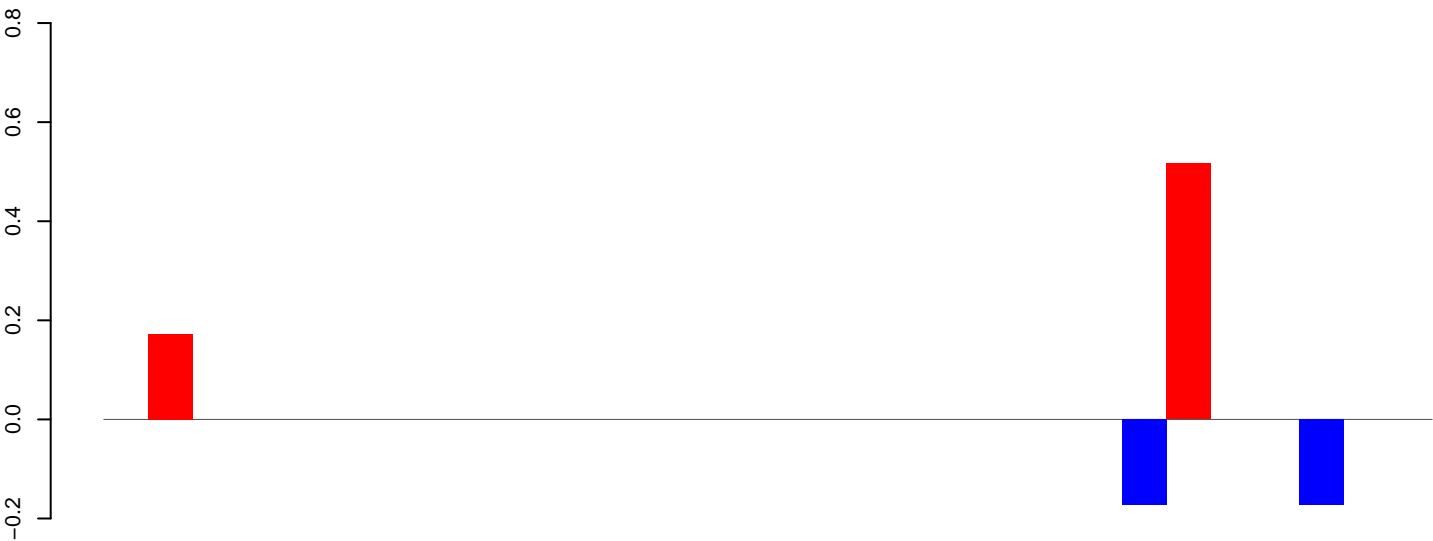


AeAlbo\_C636\_6dpi\_mock3.rep



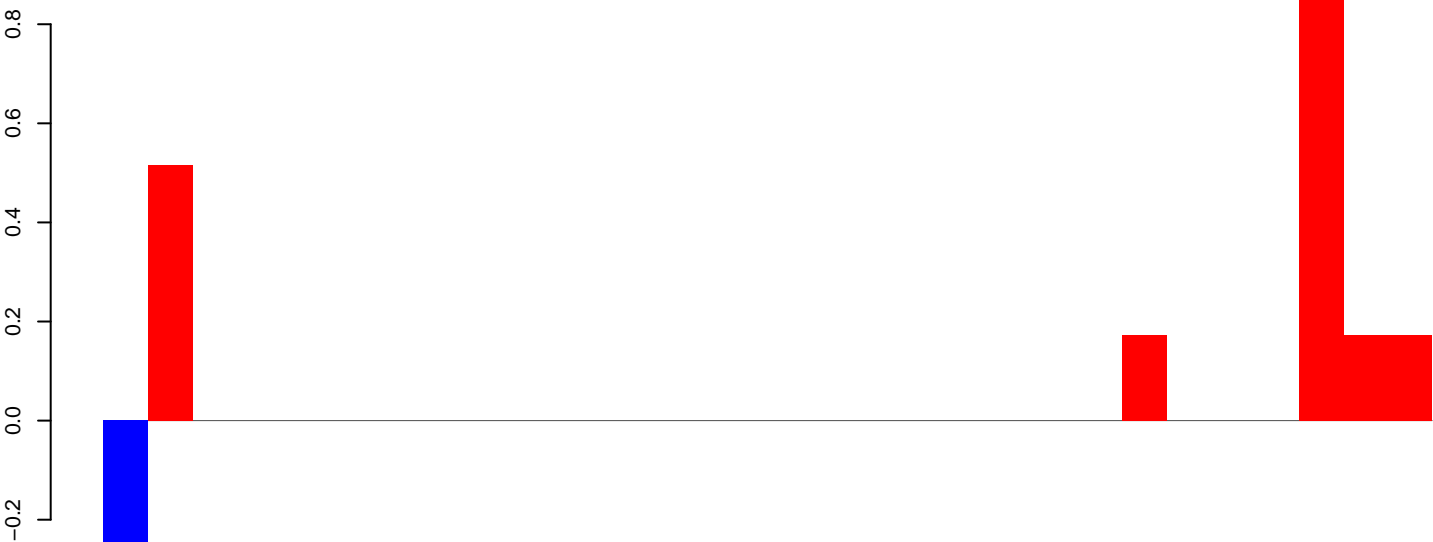
Window size=25, length=540, TE@rnd-1\_family-304@DNA\_Sola-2:1-540

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



positive=1, negative=0, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=2, negative=0, total=2

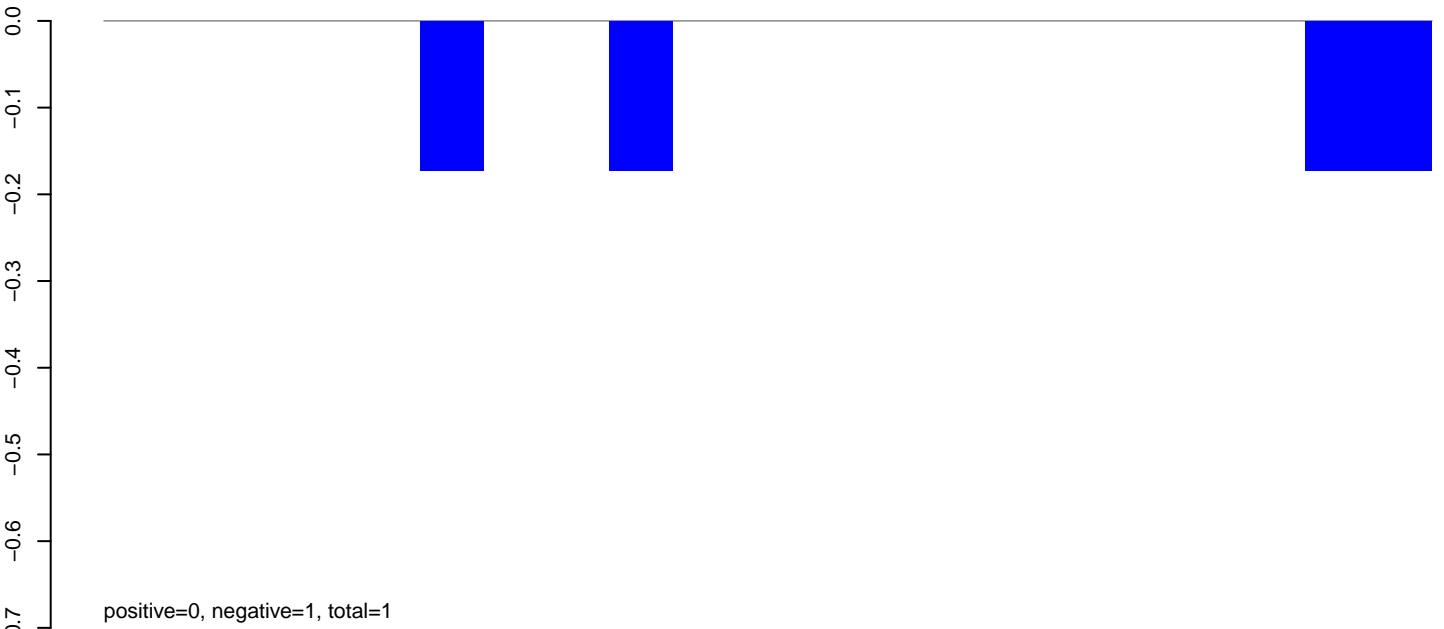
**AeAlbo\_C636\_6dpi\_mock3.rep**



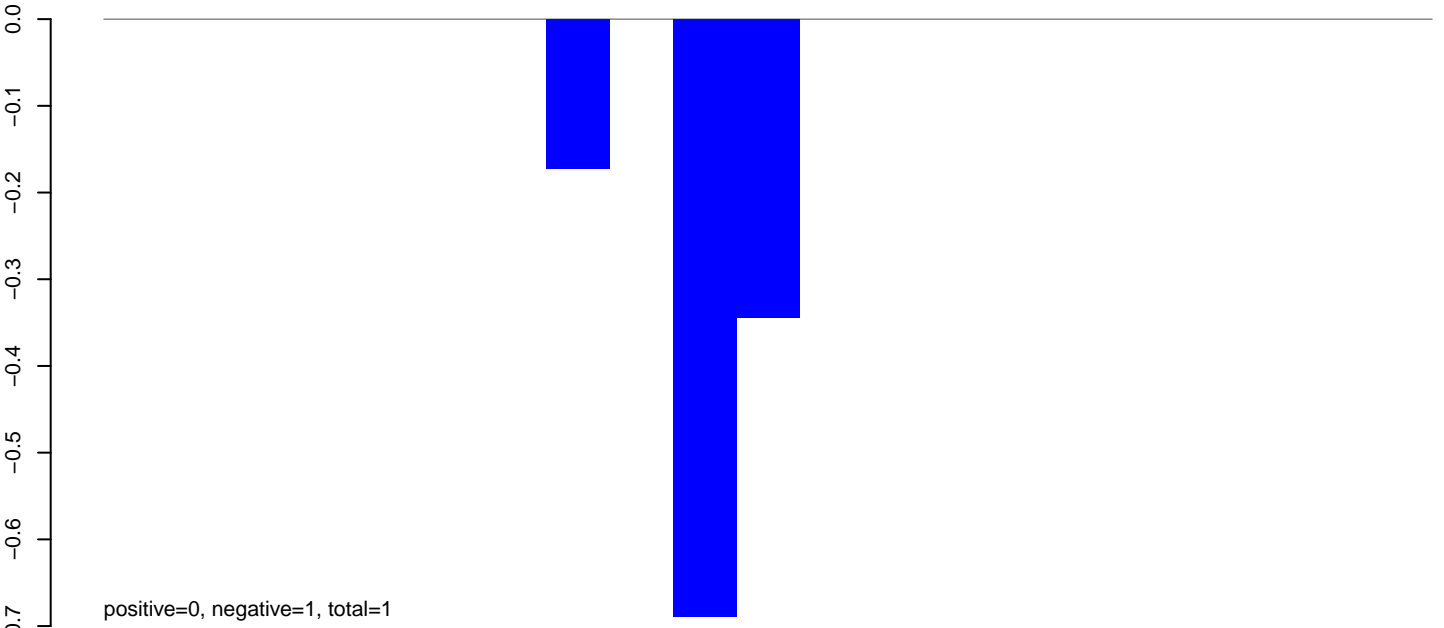
positive=3, negative=1, total=3

Window size=25, length=738, TE@rnd-1\_family-202@DNA\_Zator:1-738

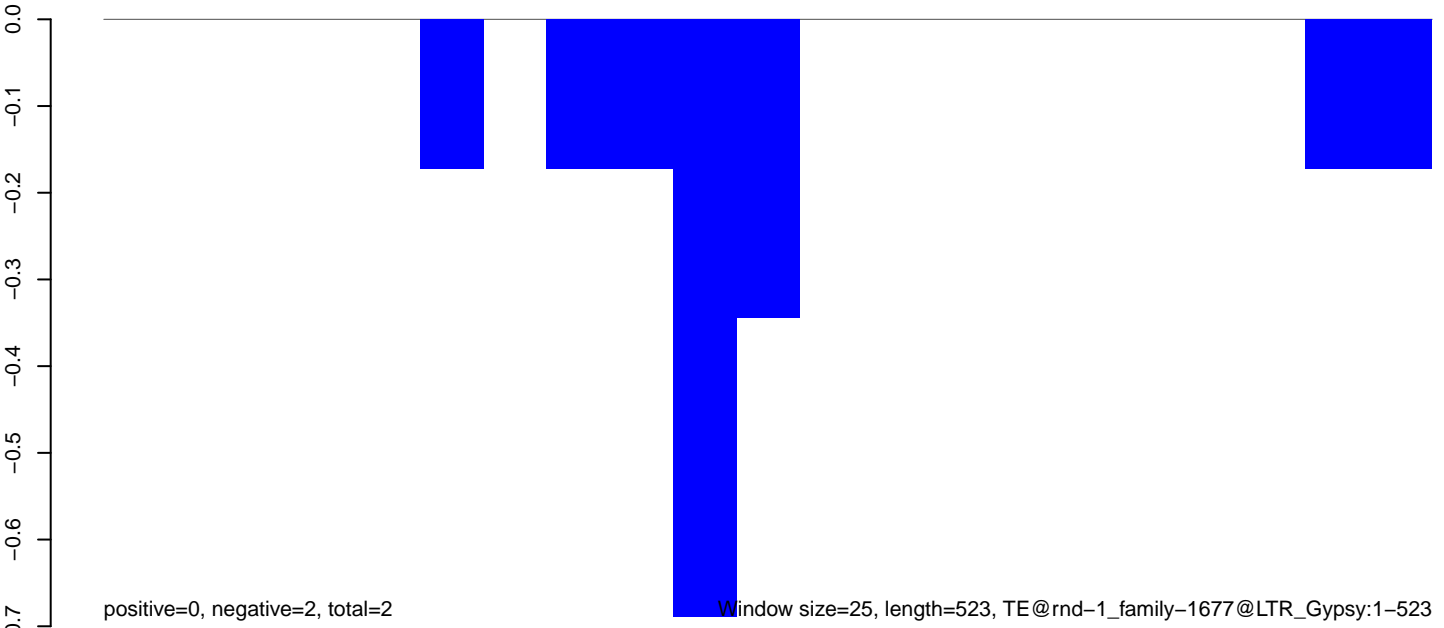
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

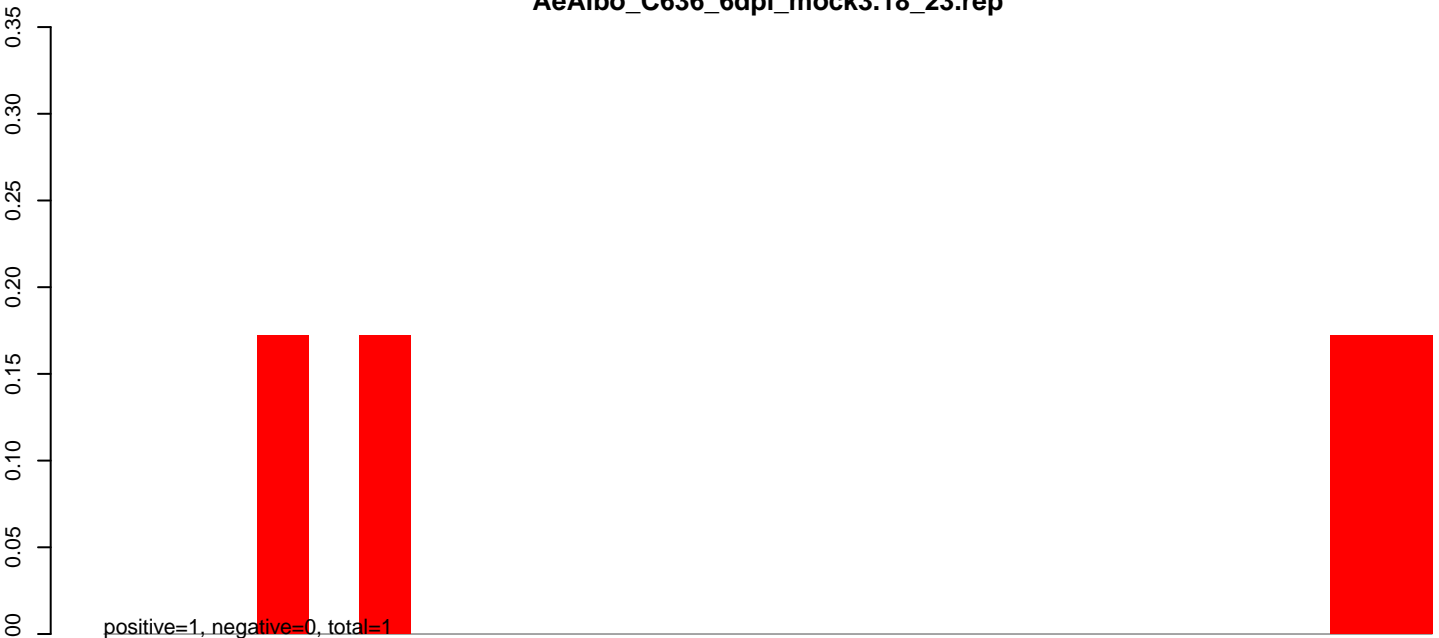


AeAlbo\_C636\_6dpi\_mock3.rep

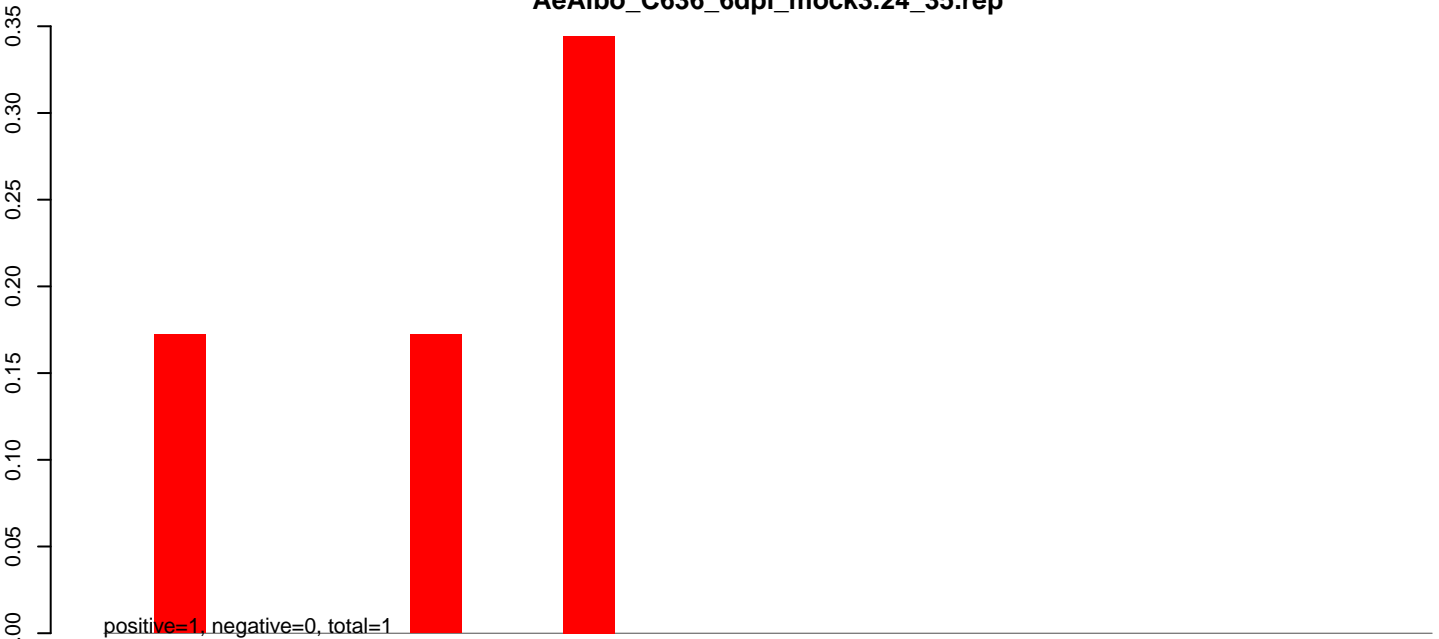


Window size=25, length=523, TE@rnd-1\_family-1677@LTR\_Gypsy:1-523

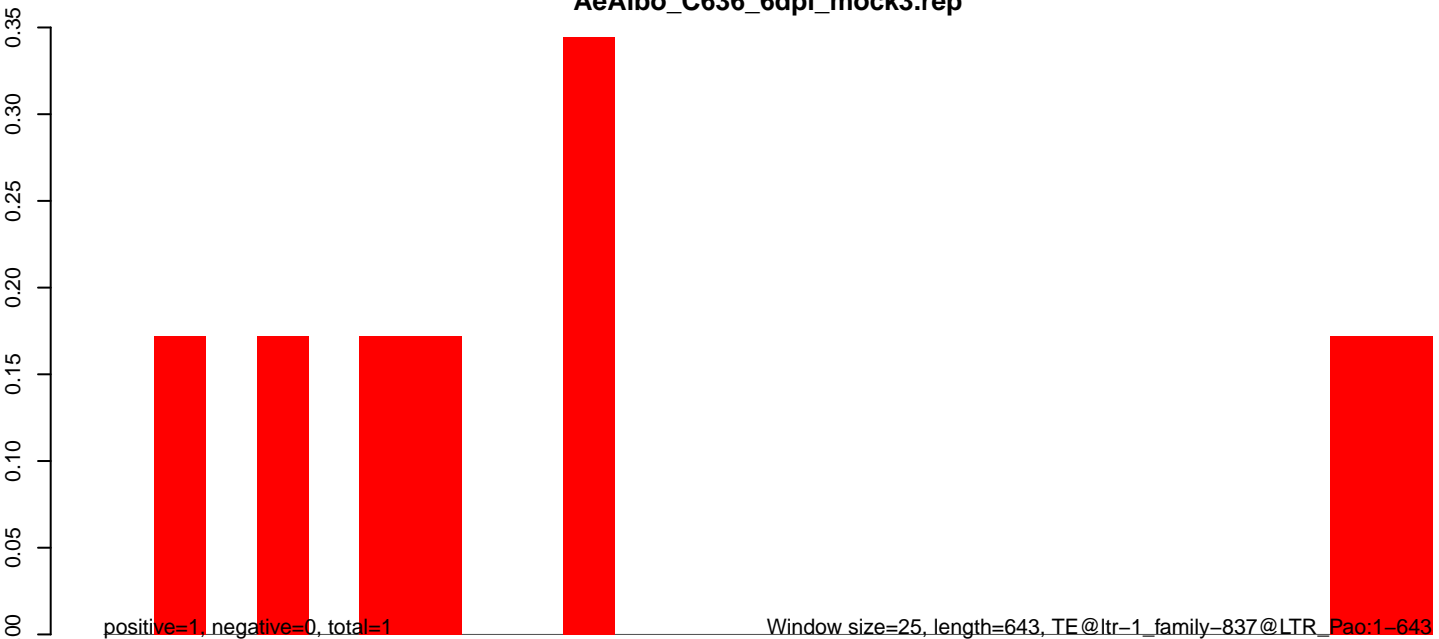
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

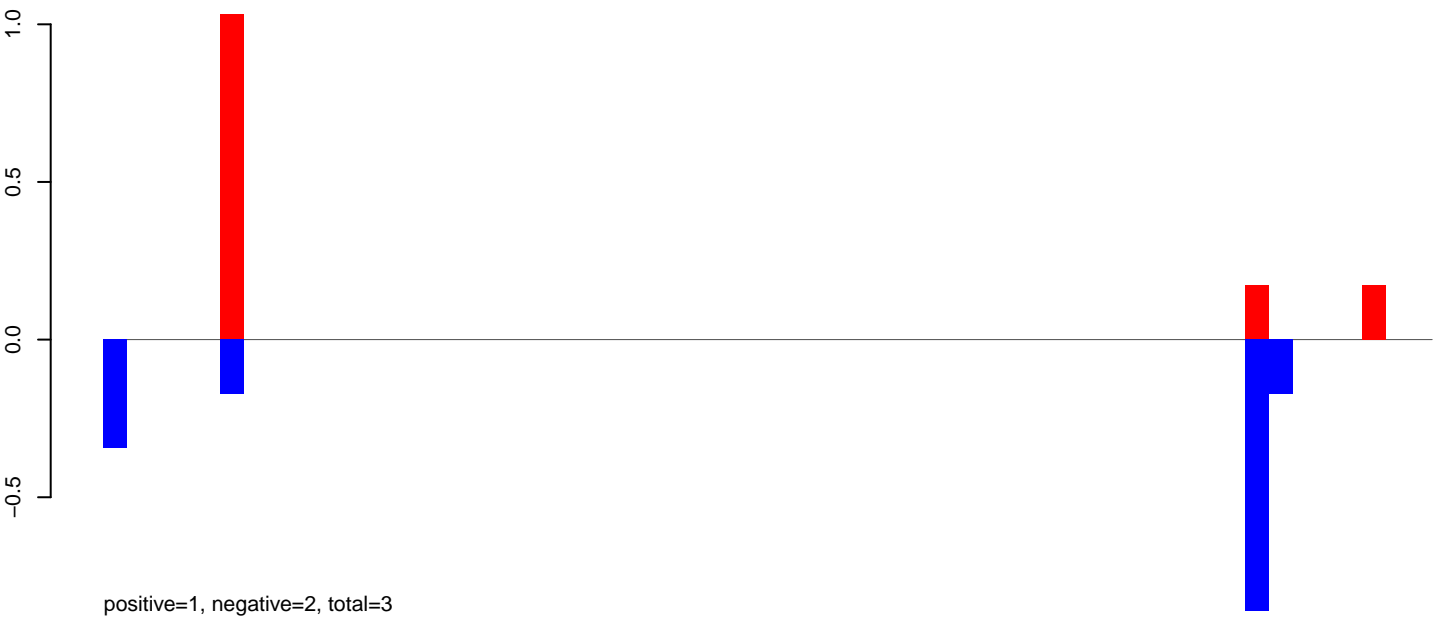


AeAlbo\_C636\_6dpi\_mock3.rep

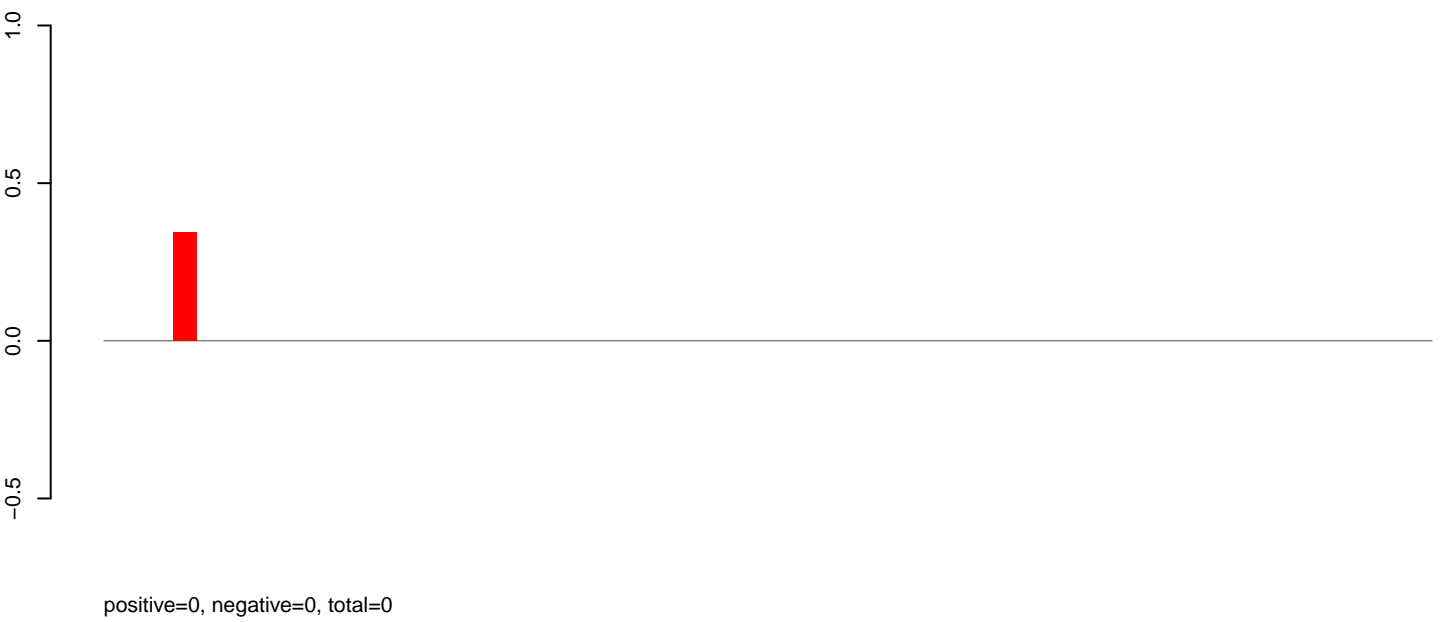




AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



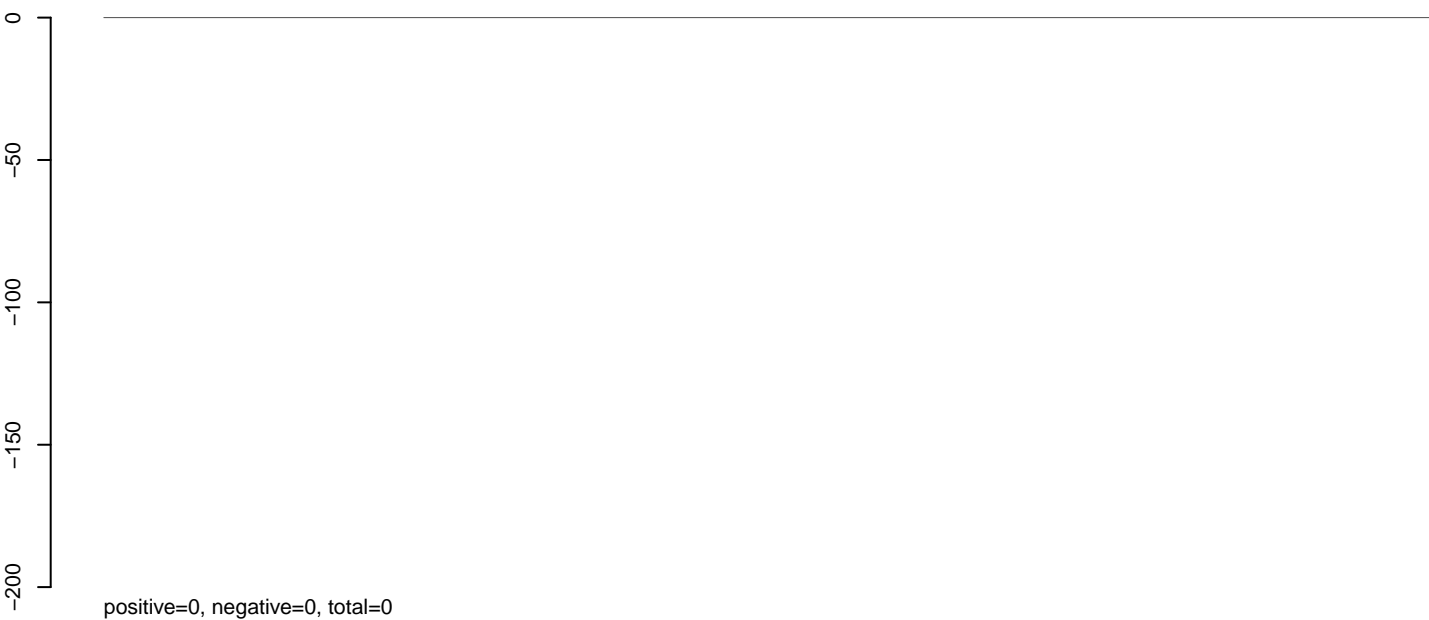
AeAlbo\_C636\_6dpi\_mock3.rep



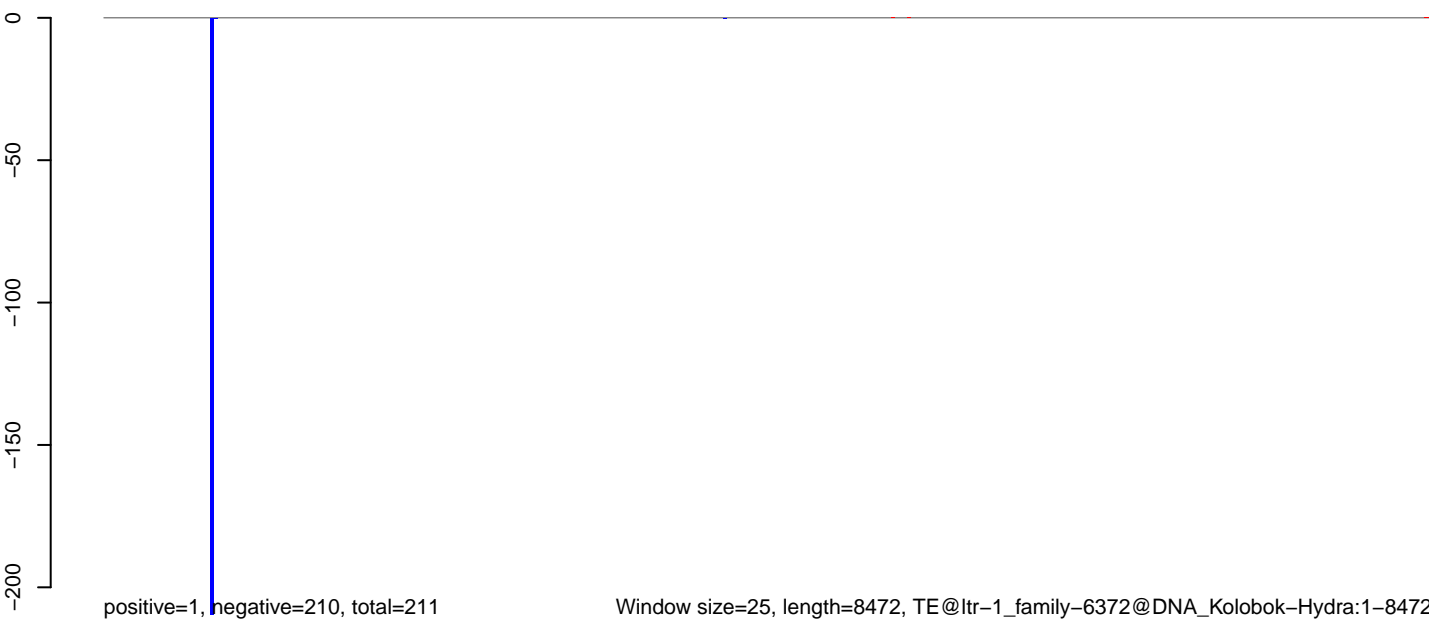
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



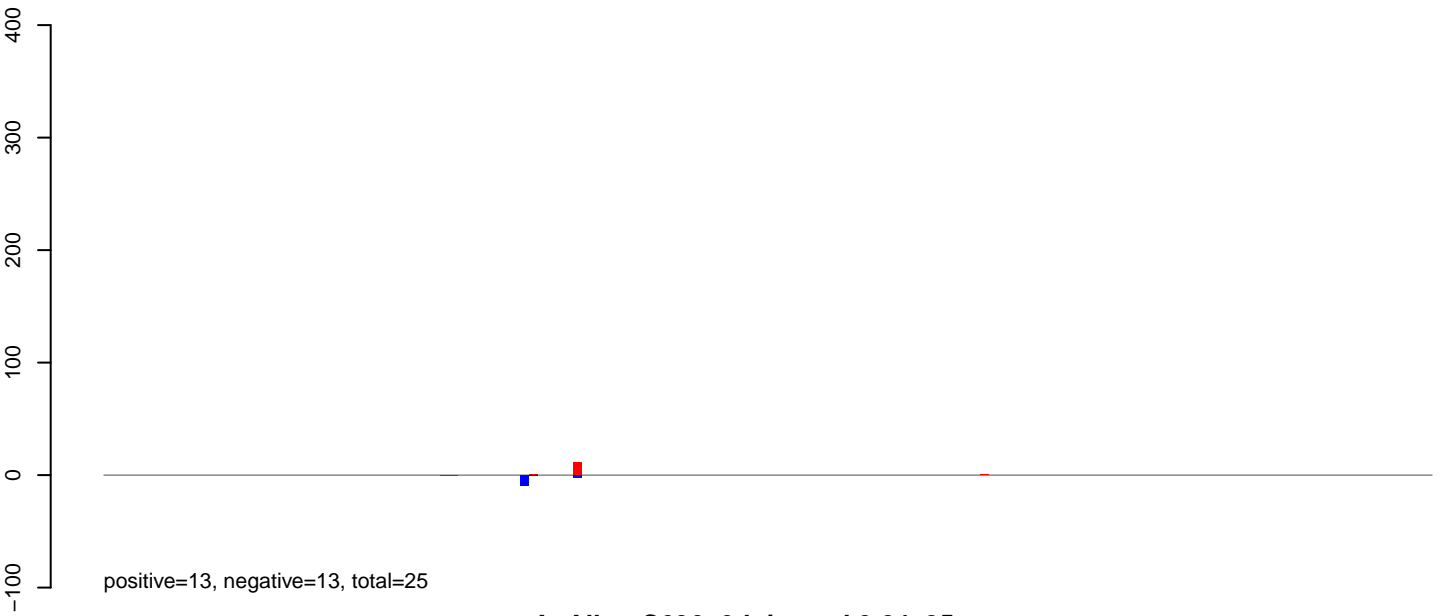
**AeAlbo\_C636\_6dpi\_mock3.rep**



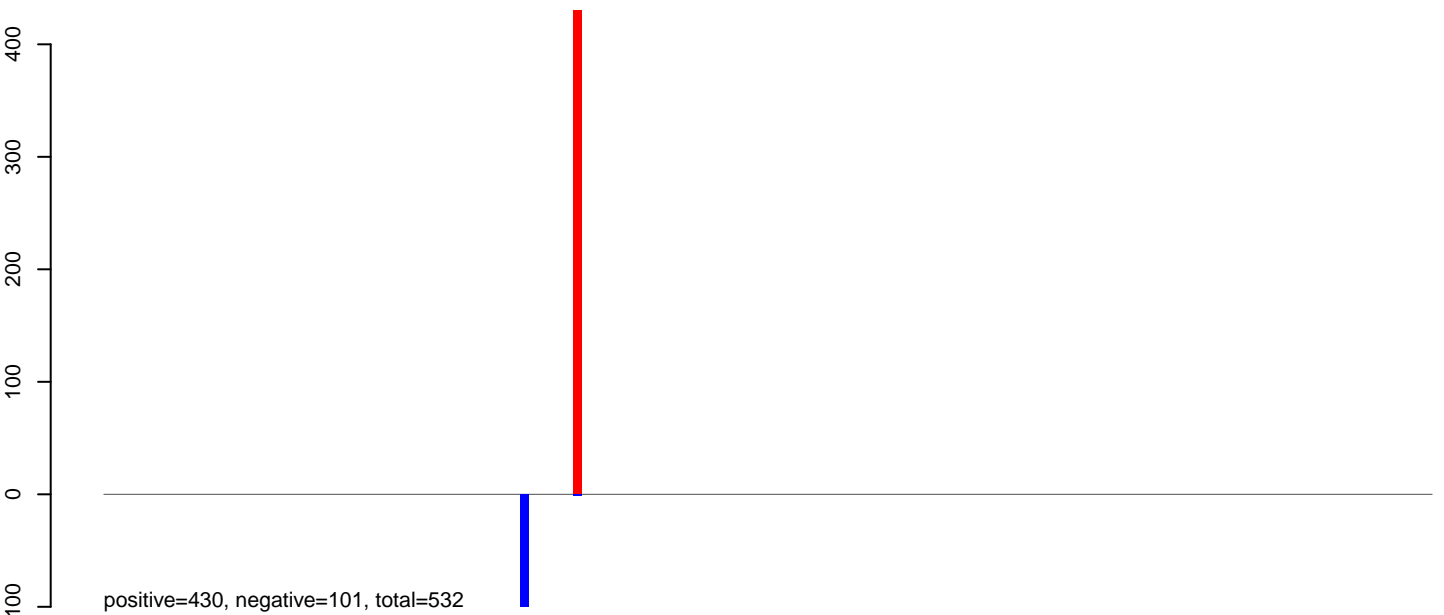
Window size=25, length=8472, TE@ltr-1\_family-6372@DNA\_Kolobok-Hydra:1-8472

0 2000 4000 6000 8000

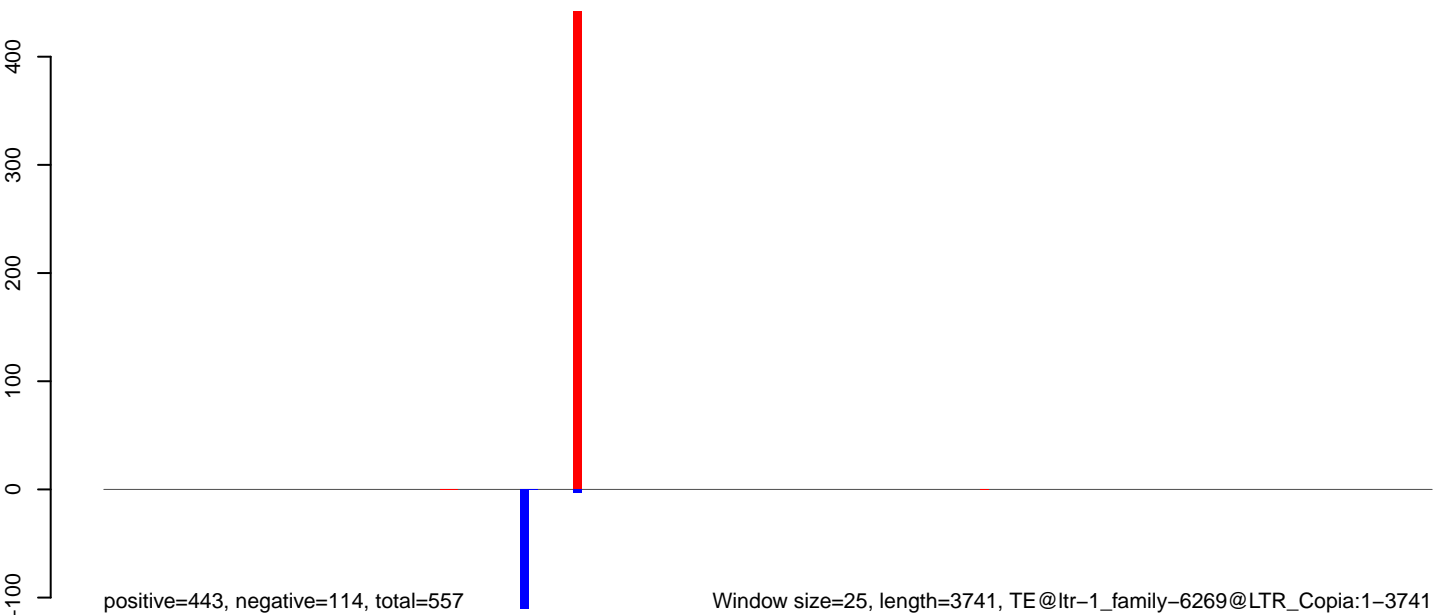
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



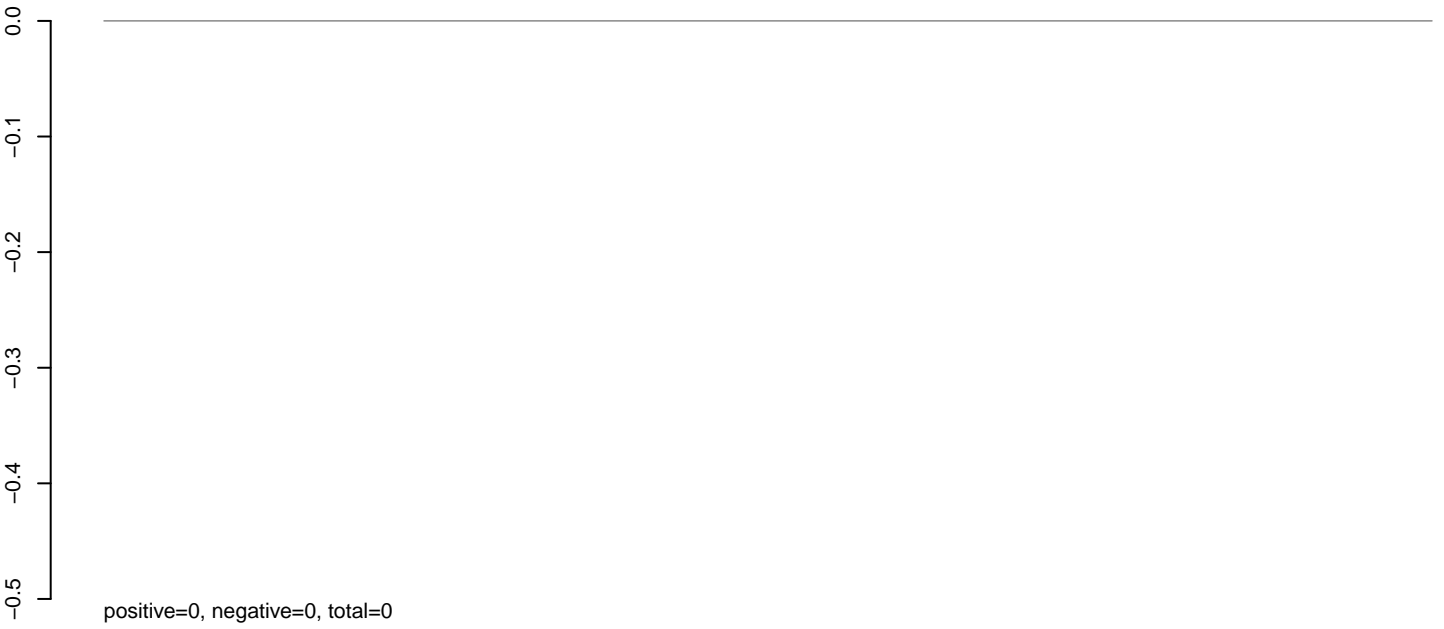
**AeAlbo\_C636\_6dpi\_mock3.rep**



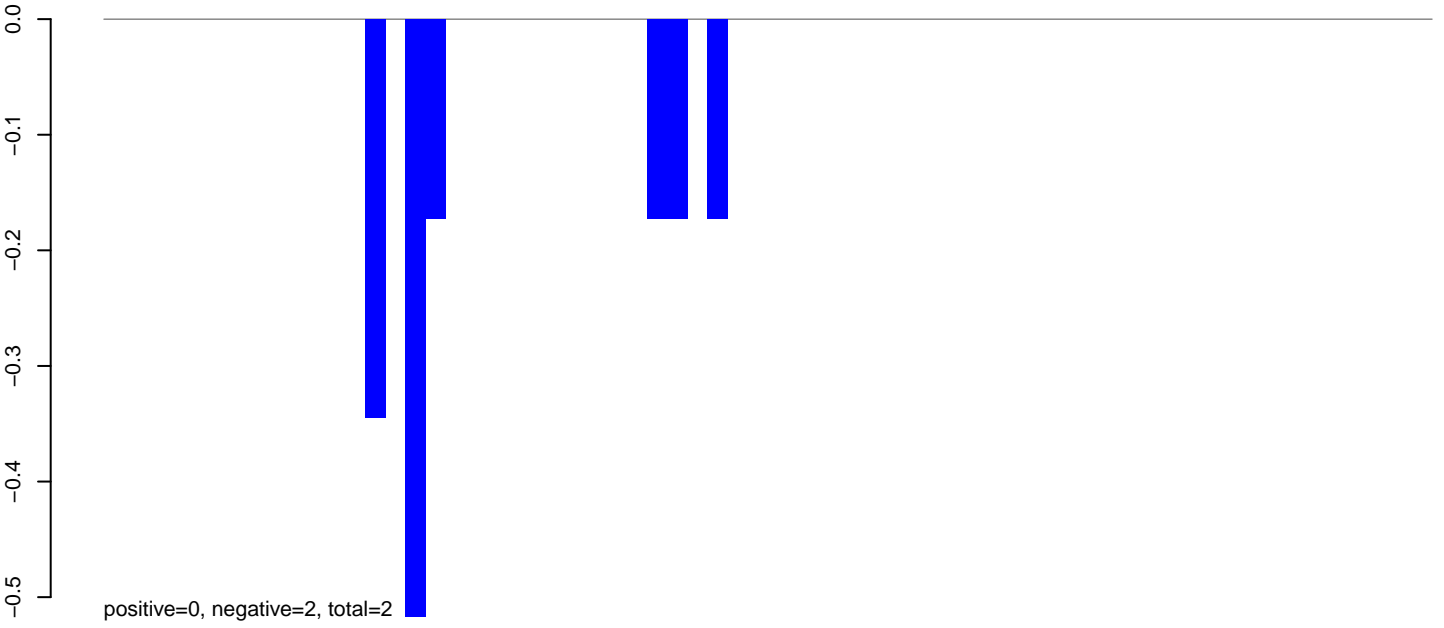
Window size=25, length=3741, TE@ltr-1\_family-6269@LTR\_Copia:1-3741

0 1000 2000 3000

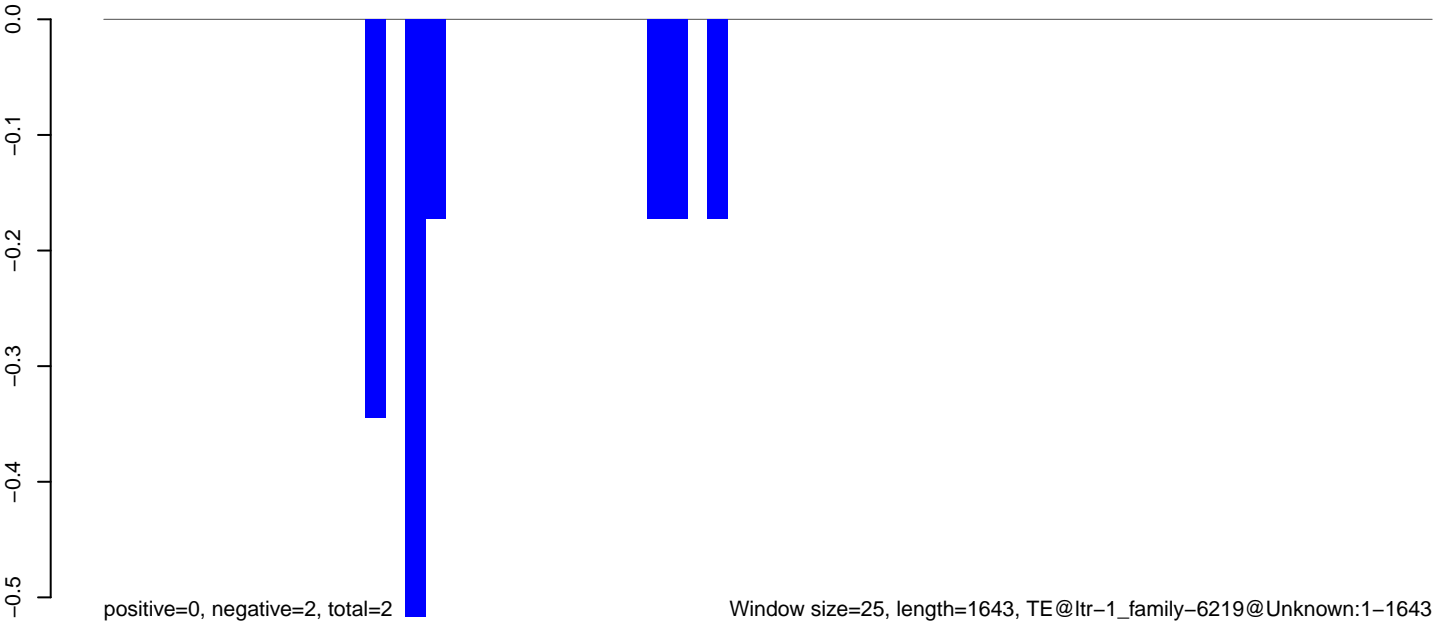
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



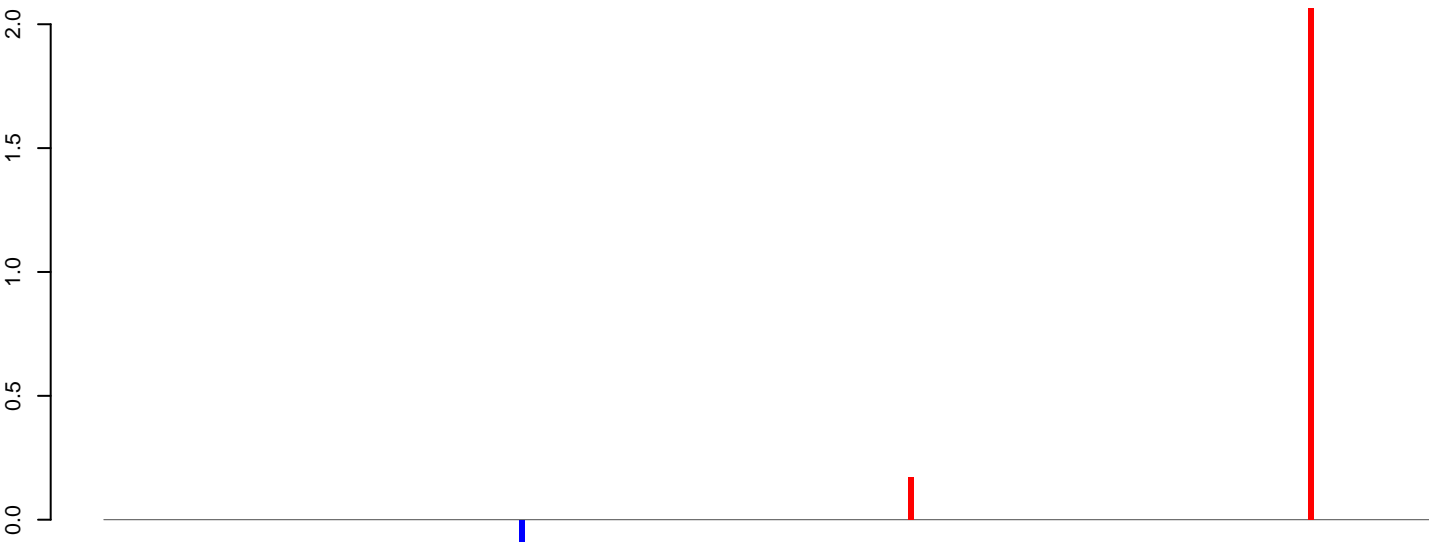
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

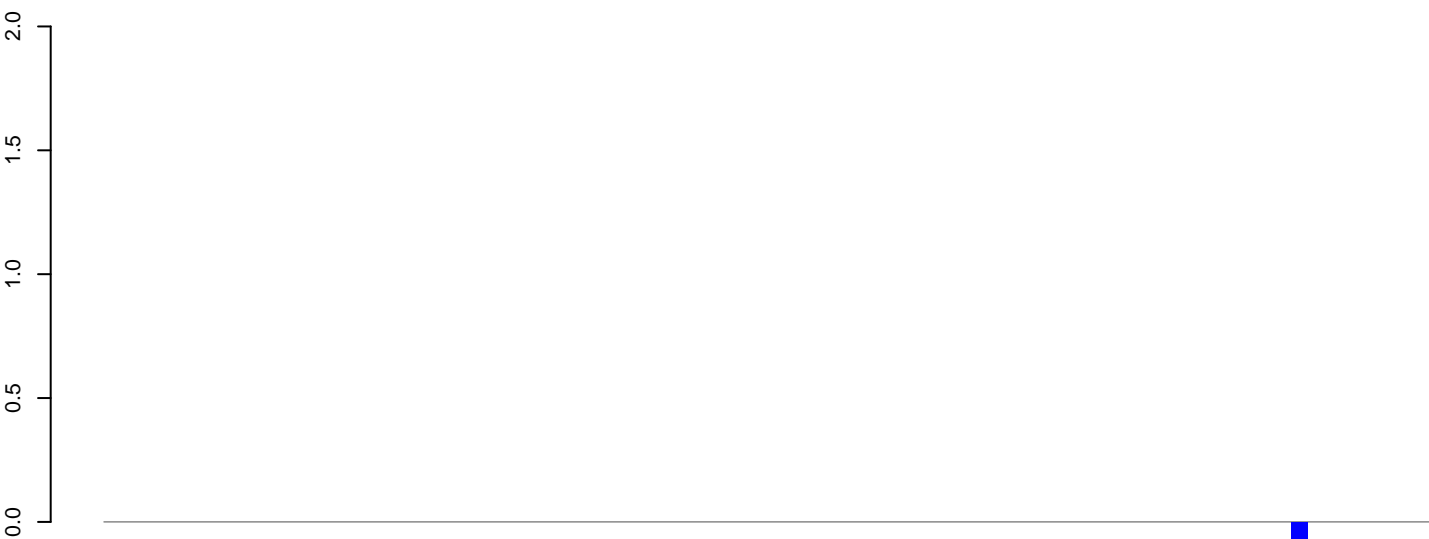


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



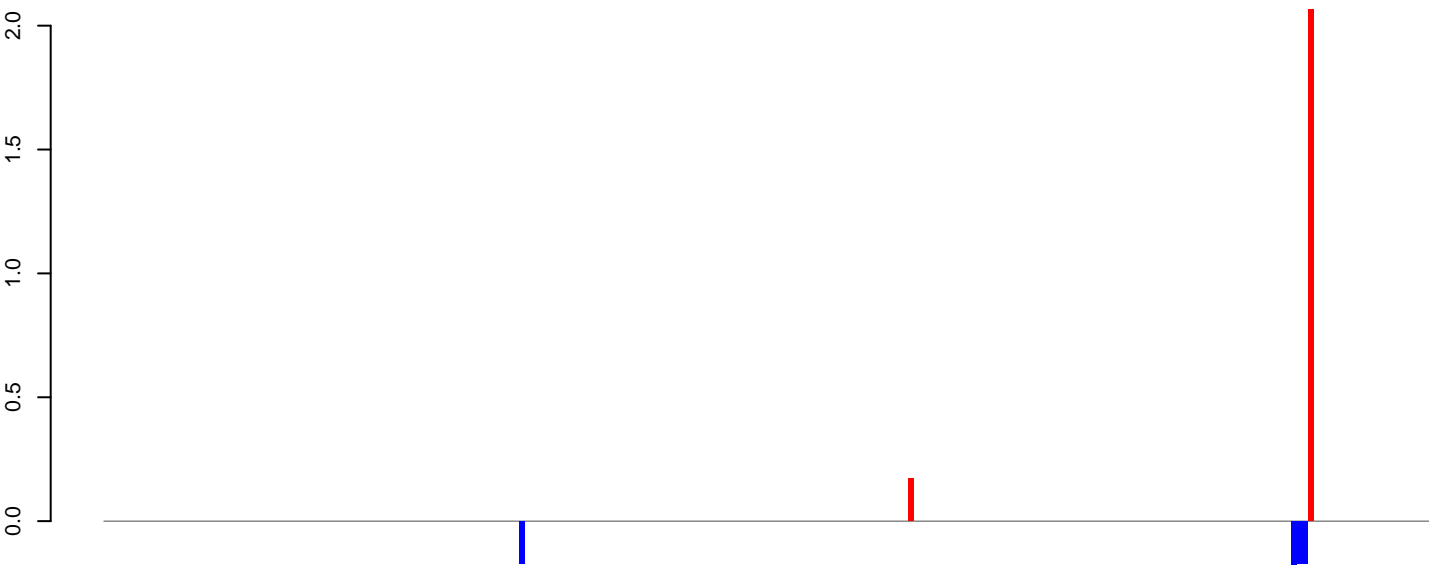
positive=2, negative=0, total=2

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=1, total=1

**AeAlbo\_C636\_6dpi\_mock3.rep**

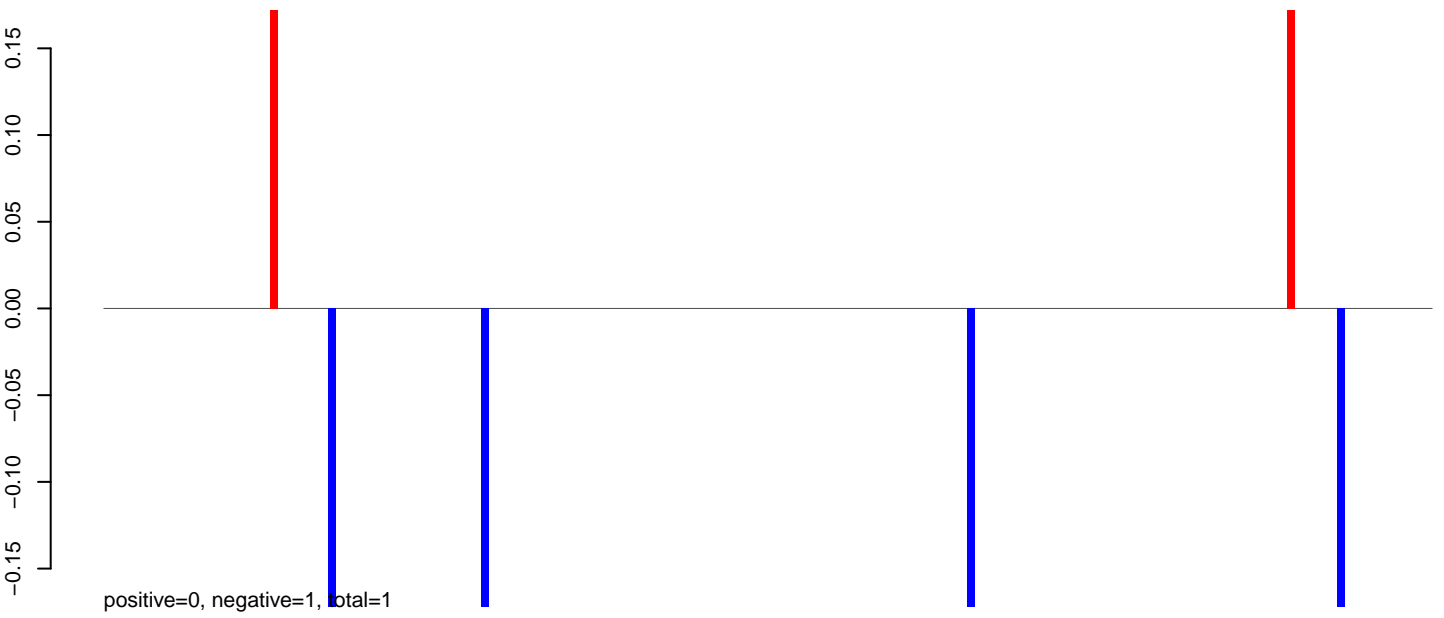


positive=2, negative=1, total=3

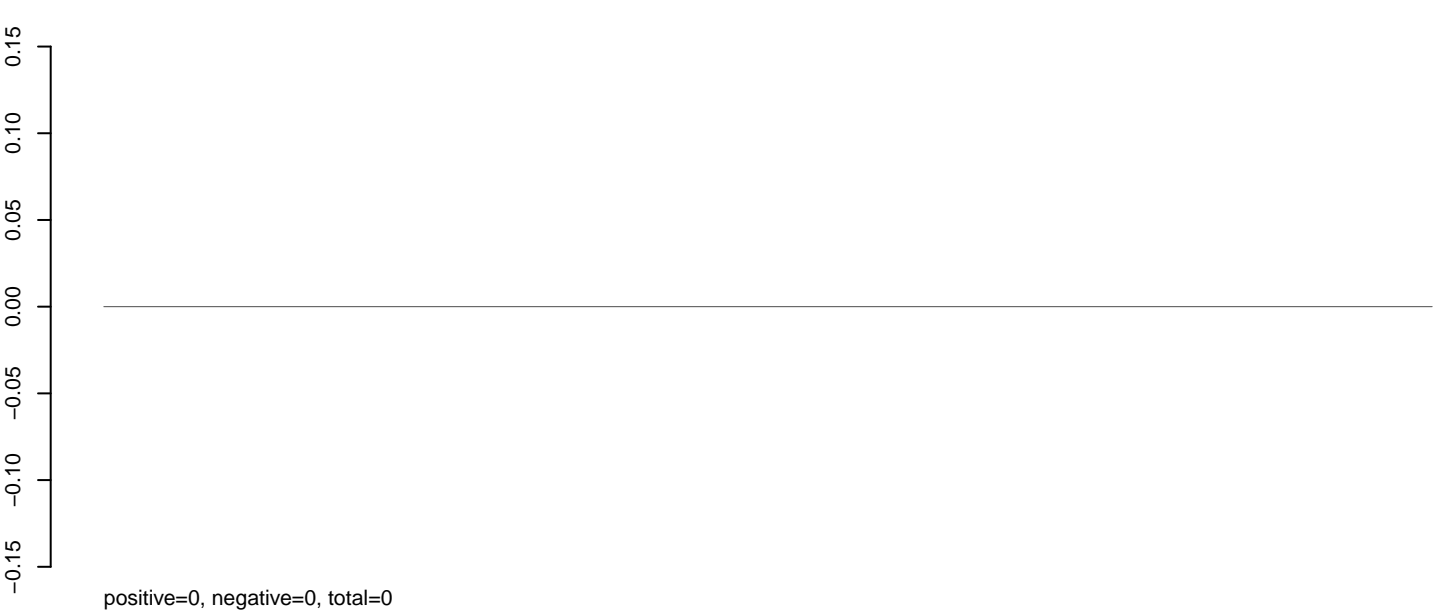
Window size=25, length=6139, TE@ltr-1\_family-6153@LTR\_Gypsy:1-6139

0 1000 2000 3000 4000 5000 6000

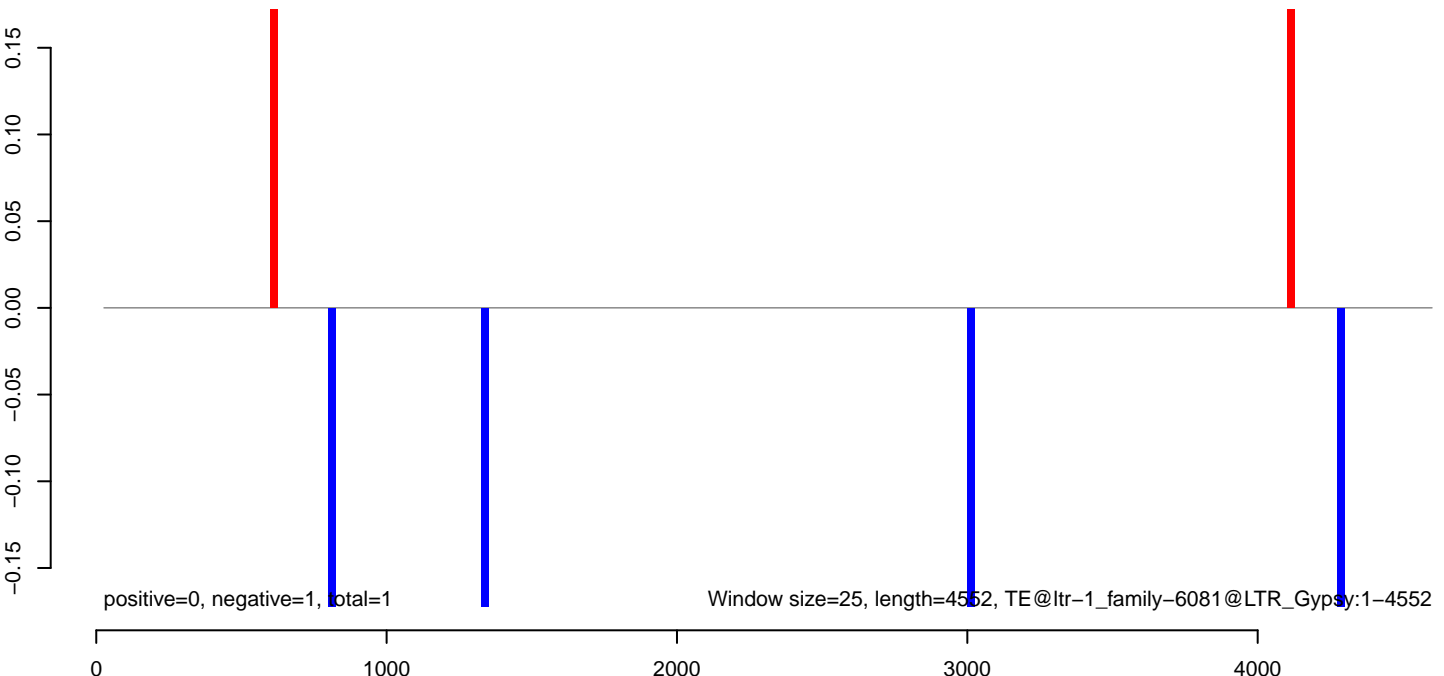
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



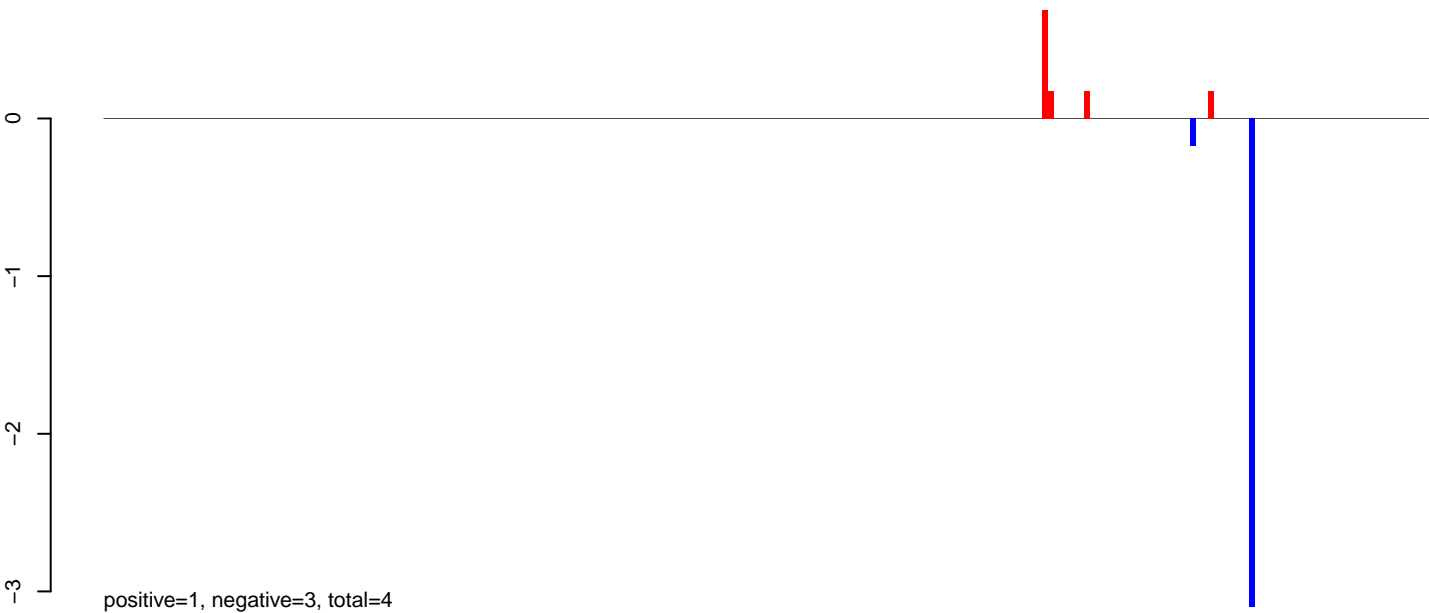
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



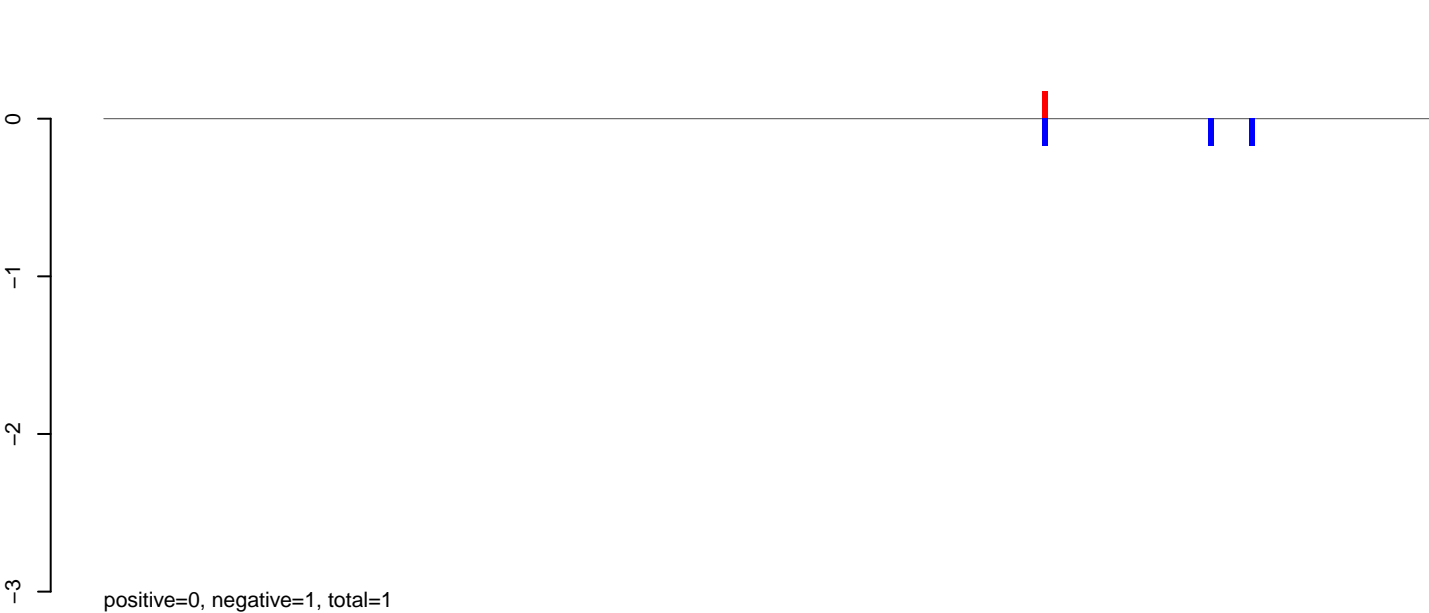
**AeAlbo\_C636\_6dpi\_mock3.rep**



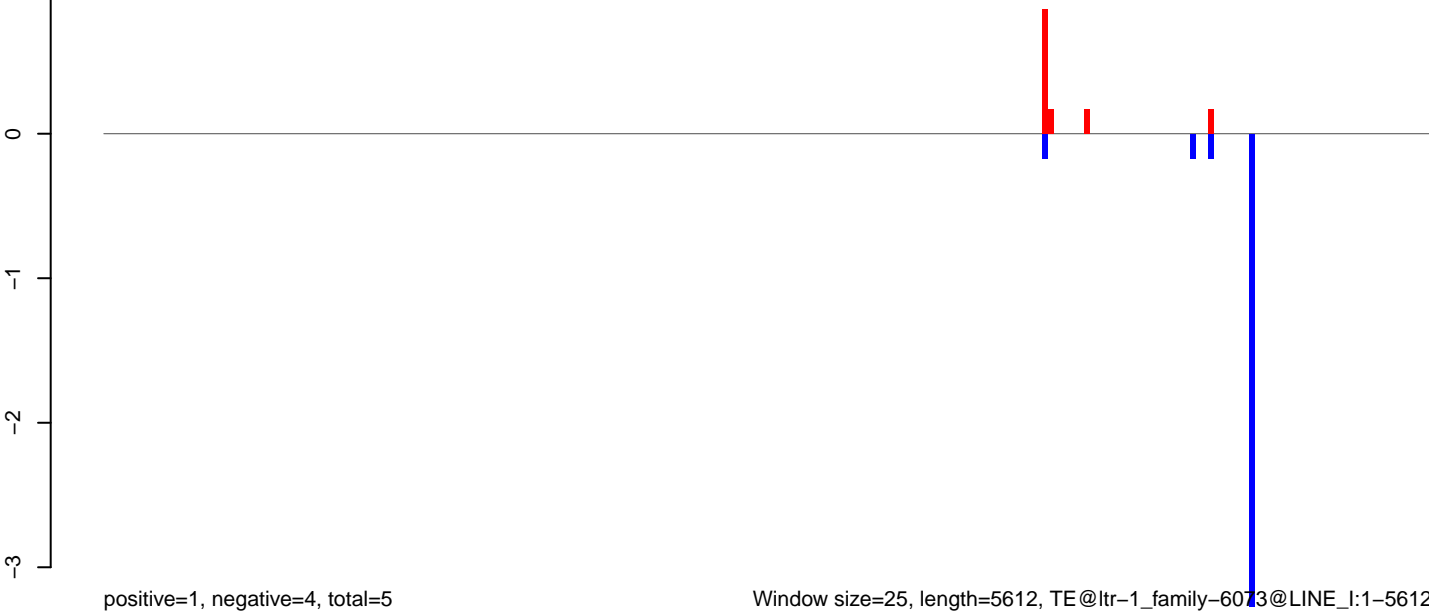
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



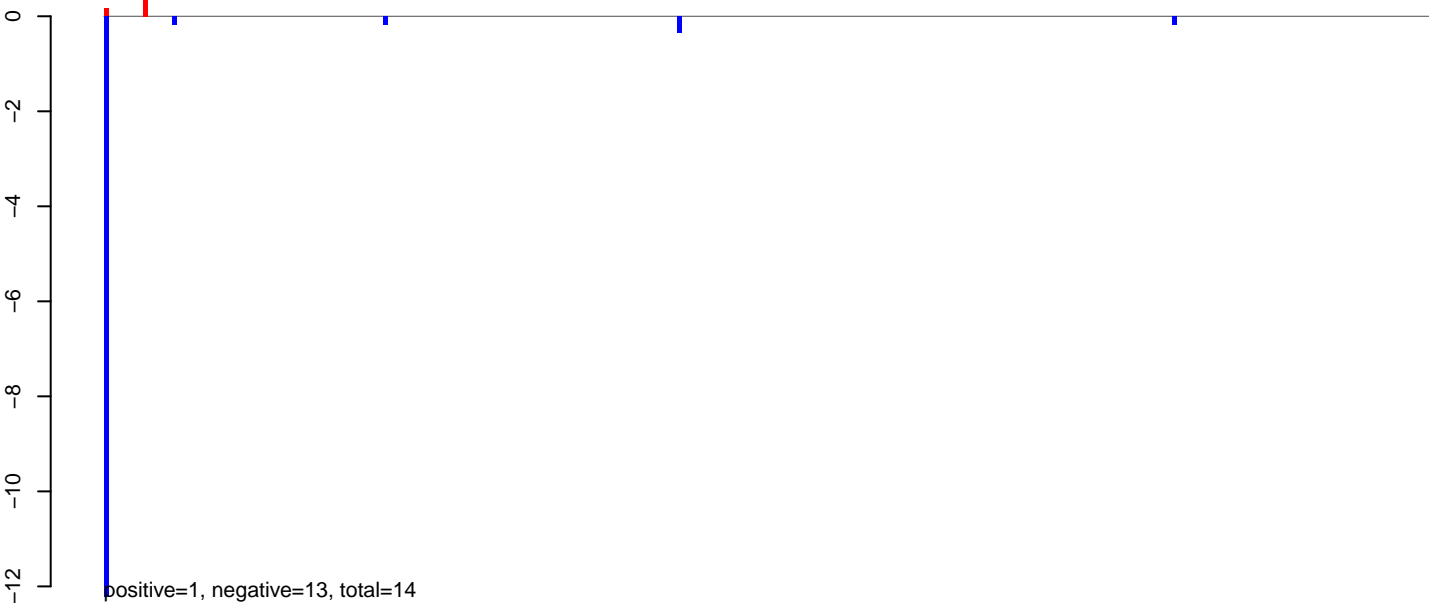
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



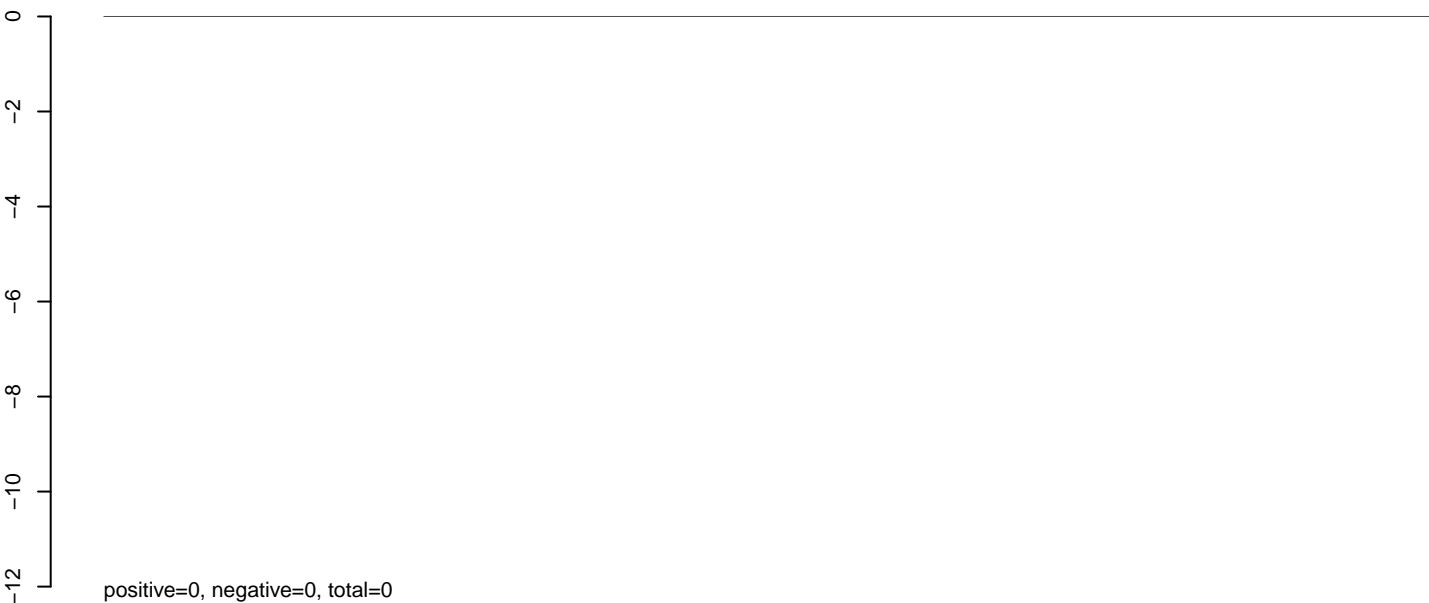
AeAlbo\_C636\_6dpi\_mock3.rep



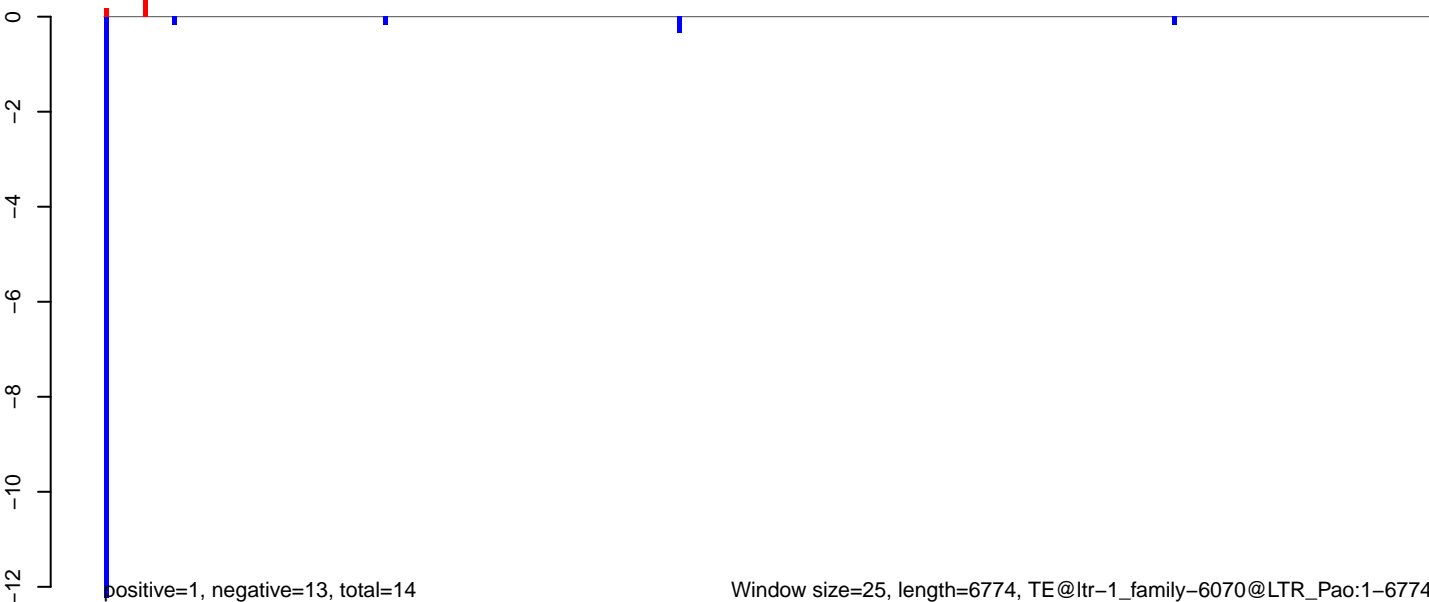
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

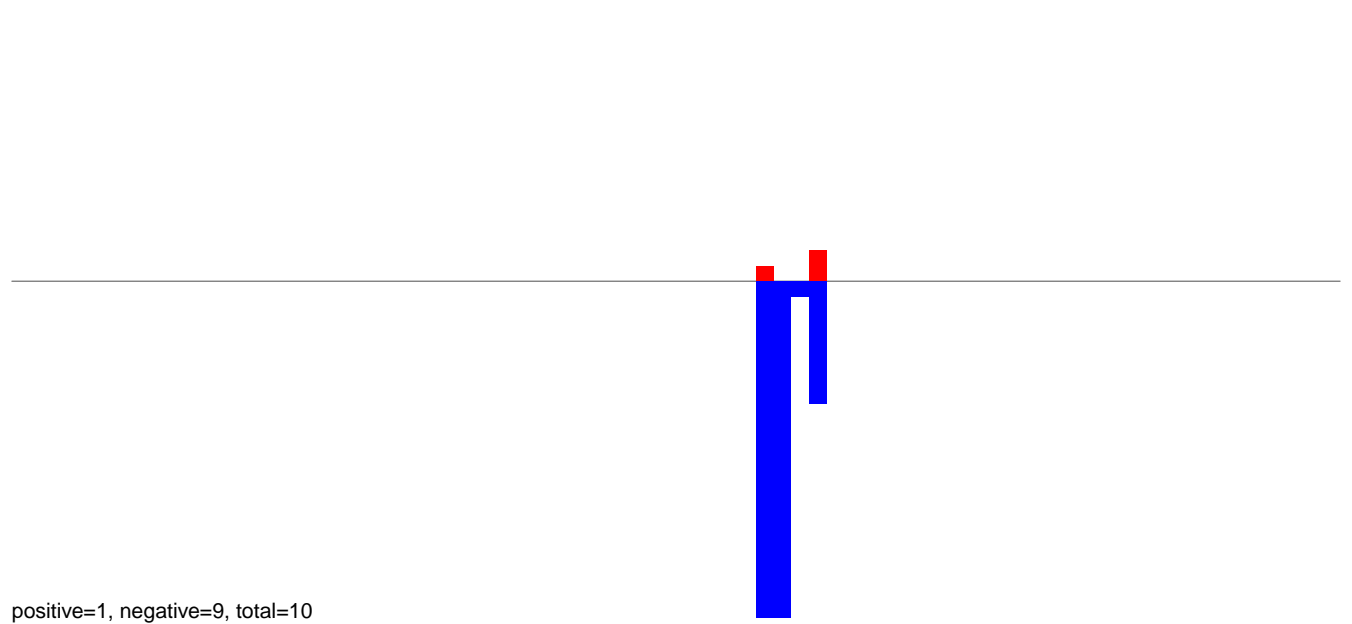


Window size=25, length=6774, TE@ltr-1\_family-6070@LTR\_Pao:1-6774

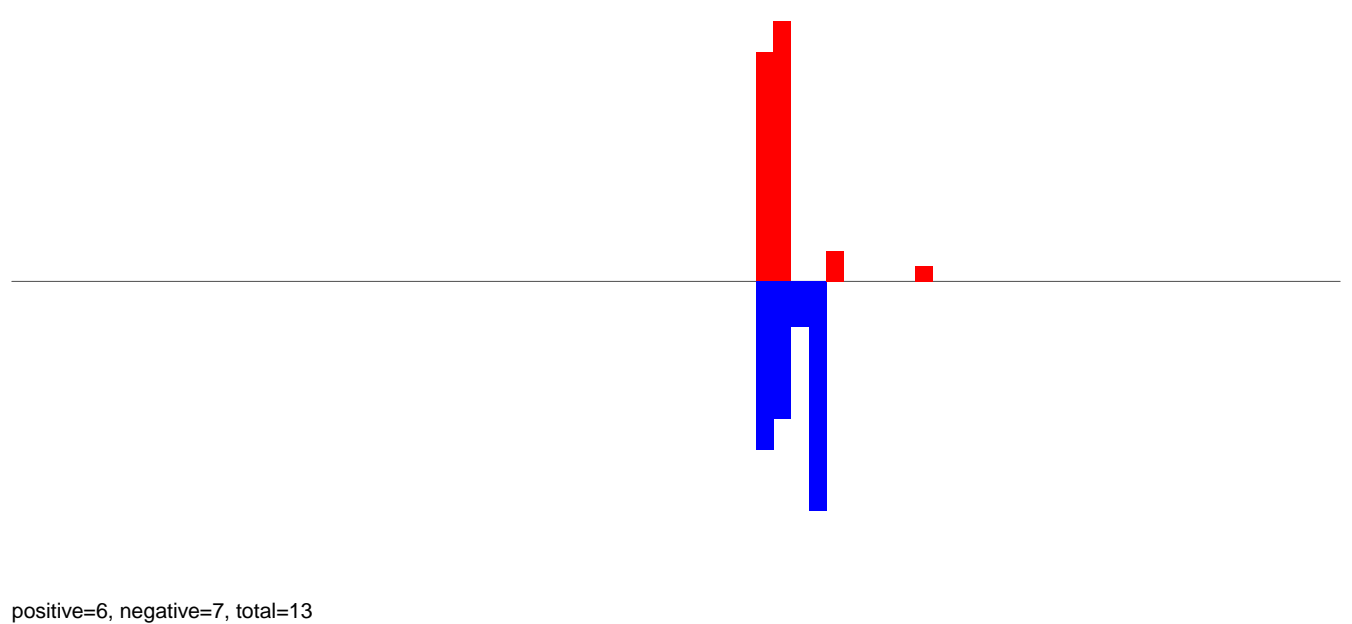
0 1000 2000 3000 4000 5000 6000 7000



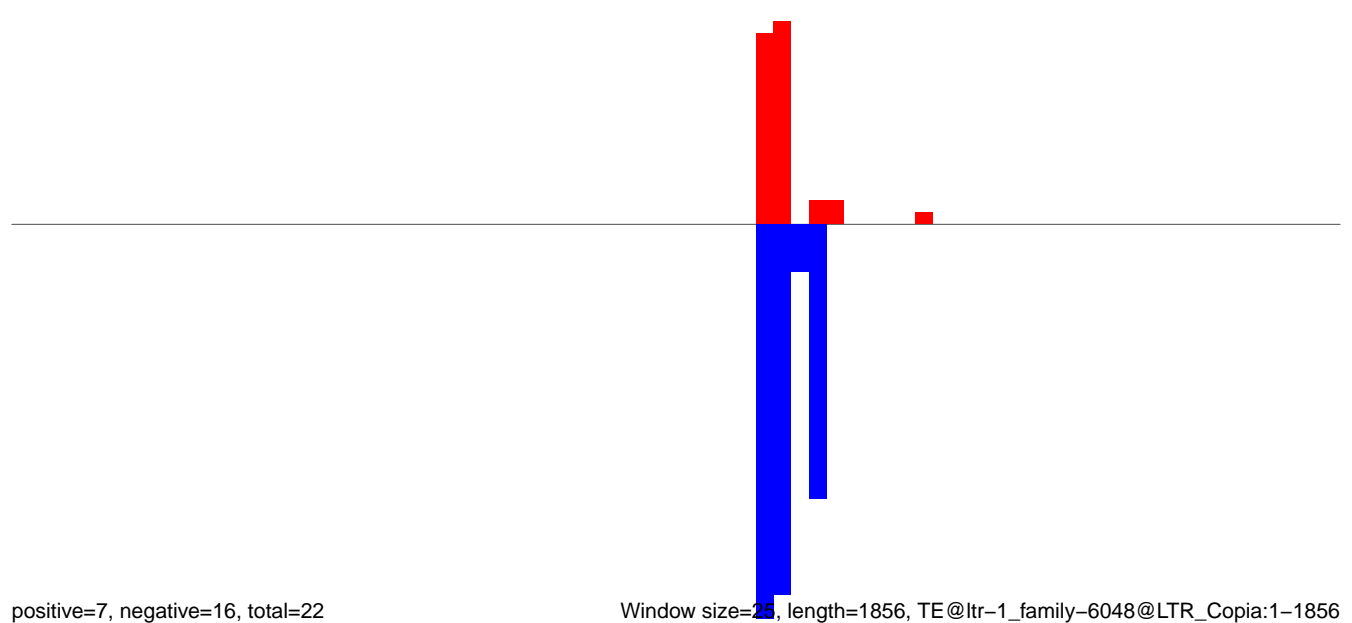
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

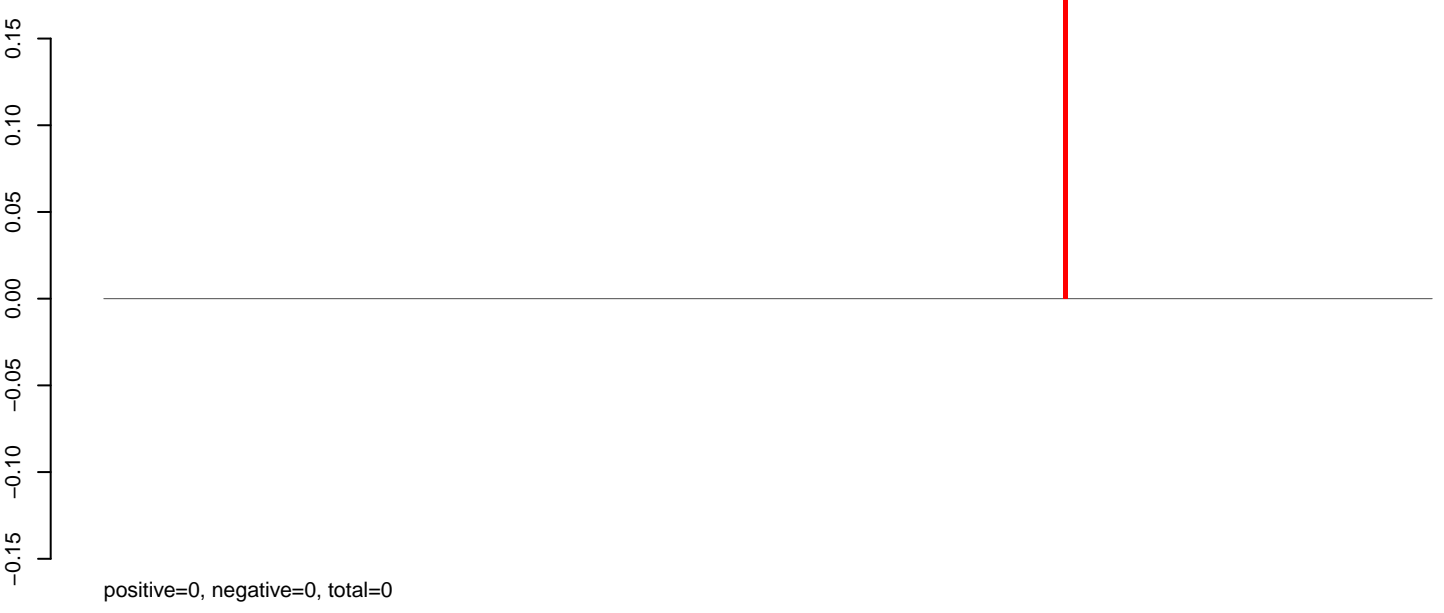


Window size=25, length=1856, TE@ltr-1\_family-6048@LTR\_Copia:1-1856

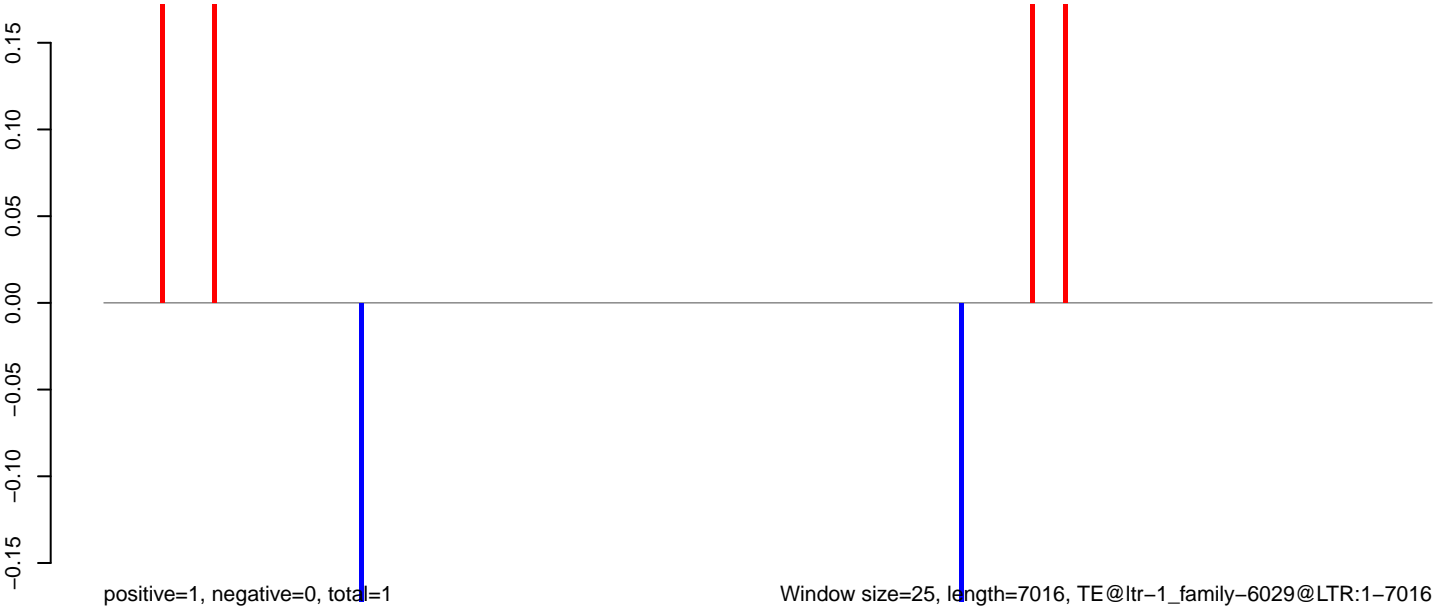
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

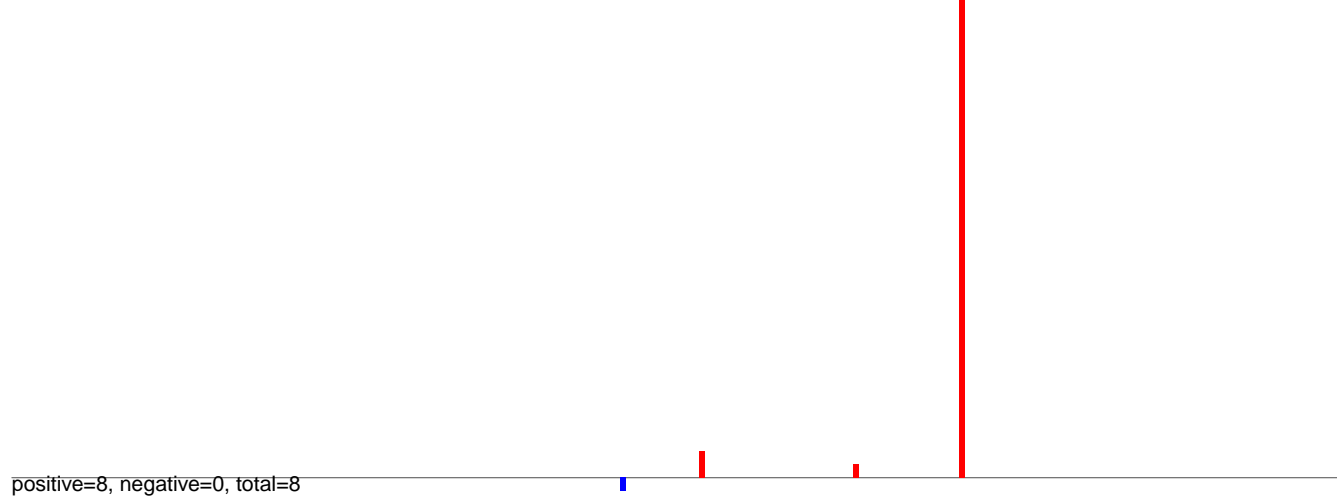


**AeAlbo\_C636\_6dpi\_mock3.rep**

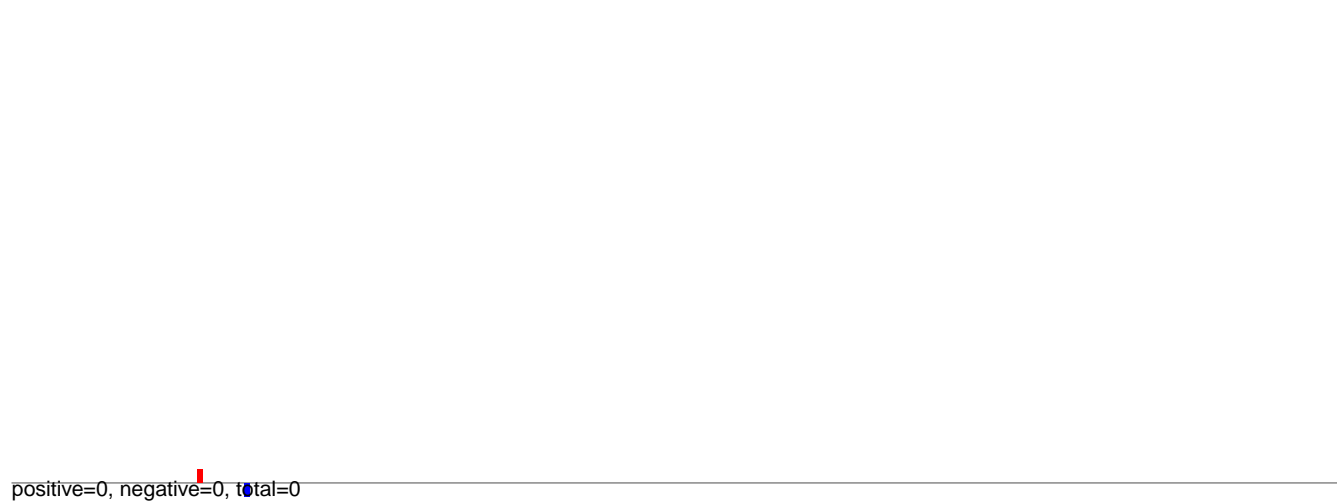


0 1000 2000 3000 4000 5000 6000 7000

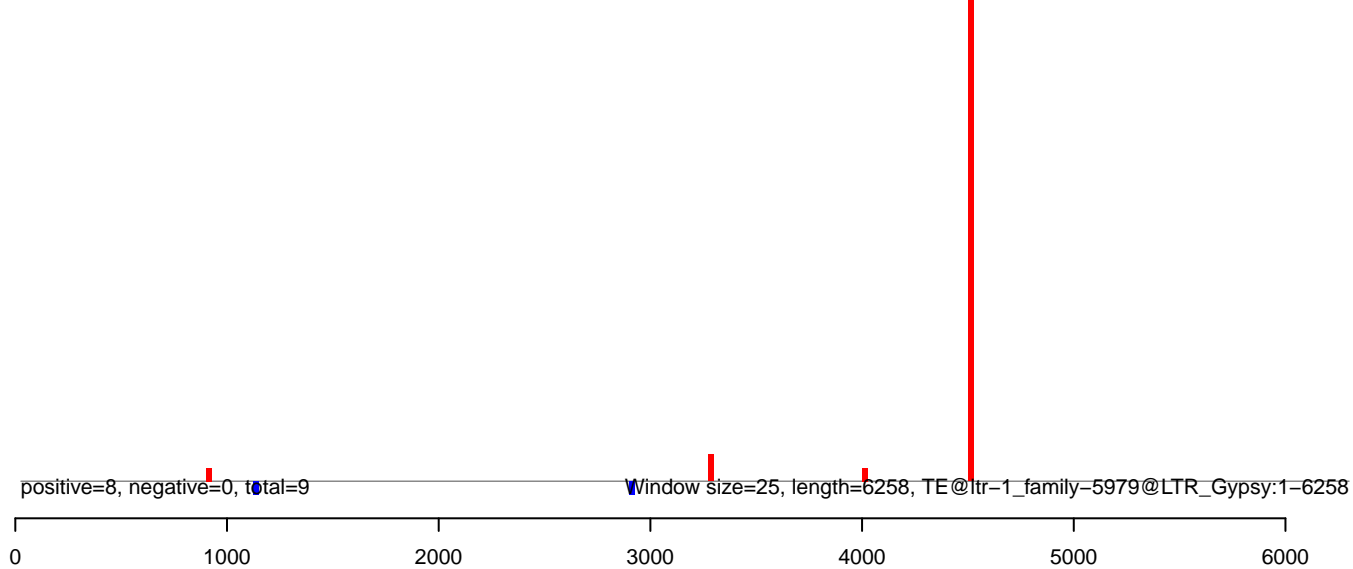
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



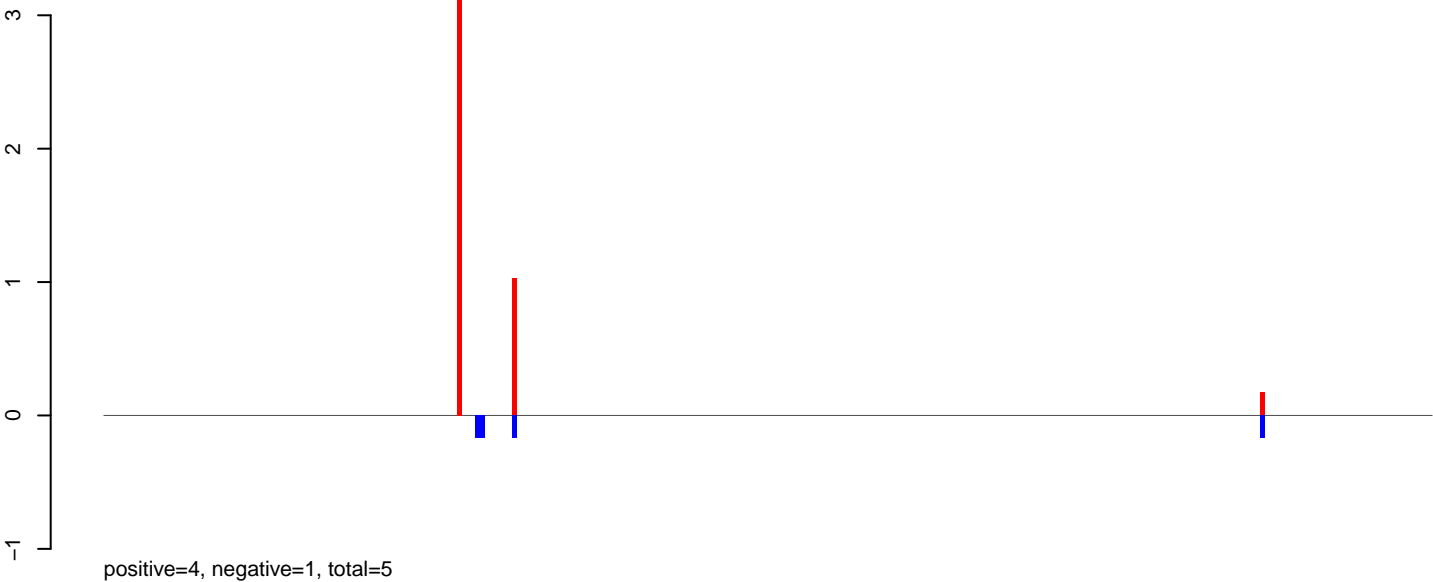
AeAlbo\_C636\_6dpi\_mock3.rep



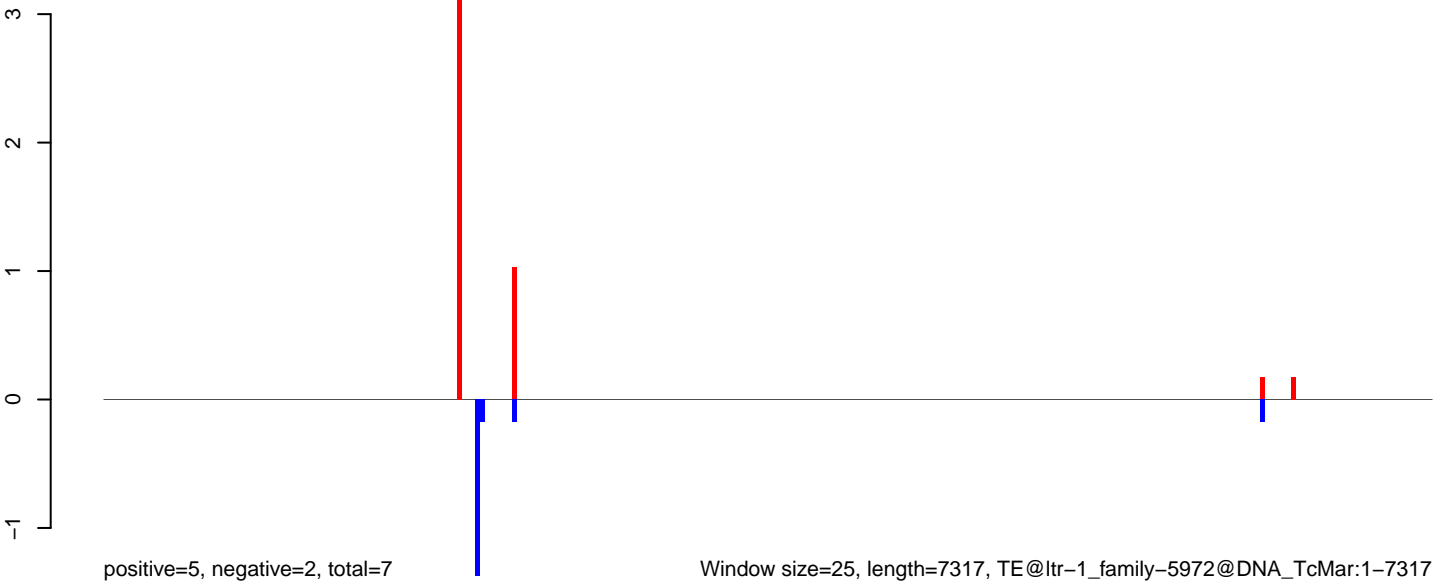
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



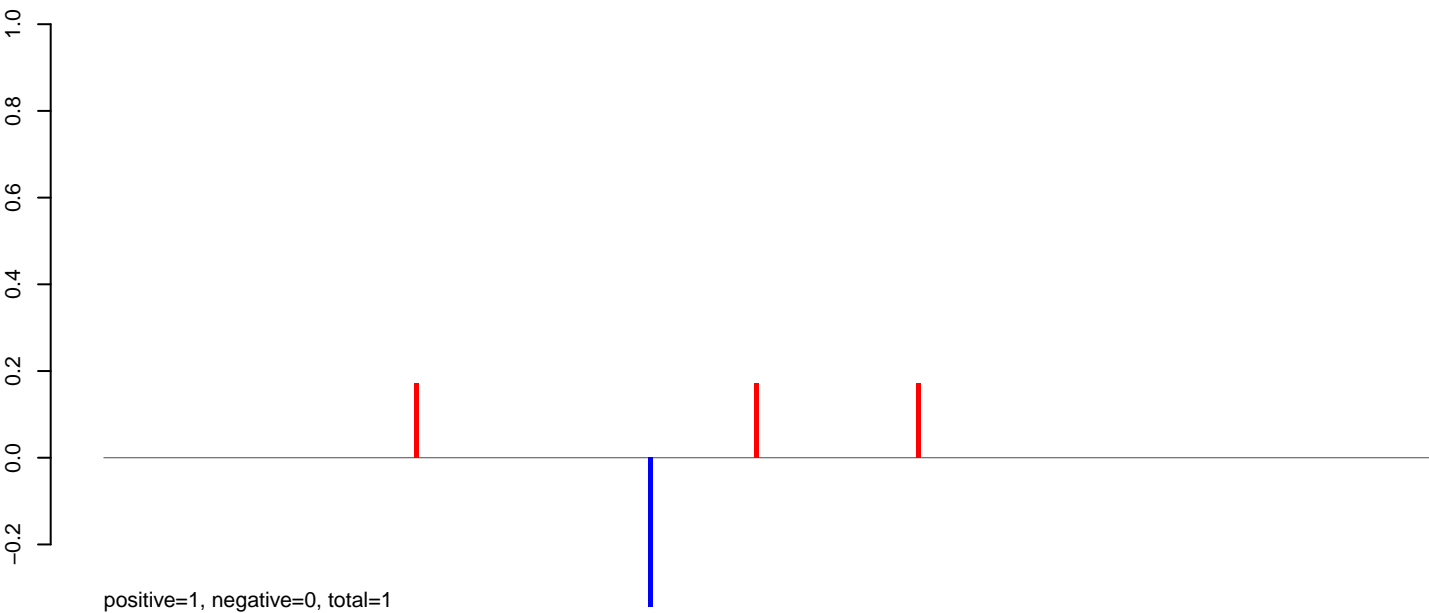
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



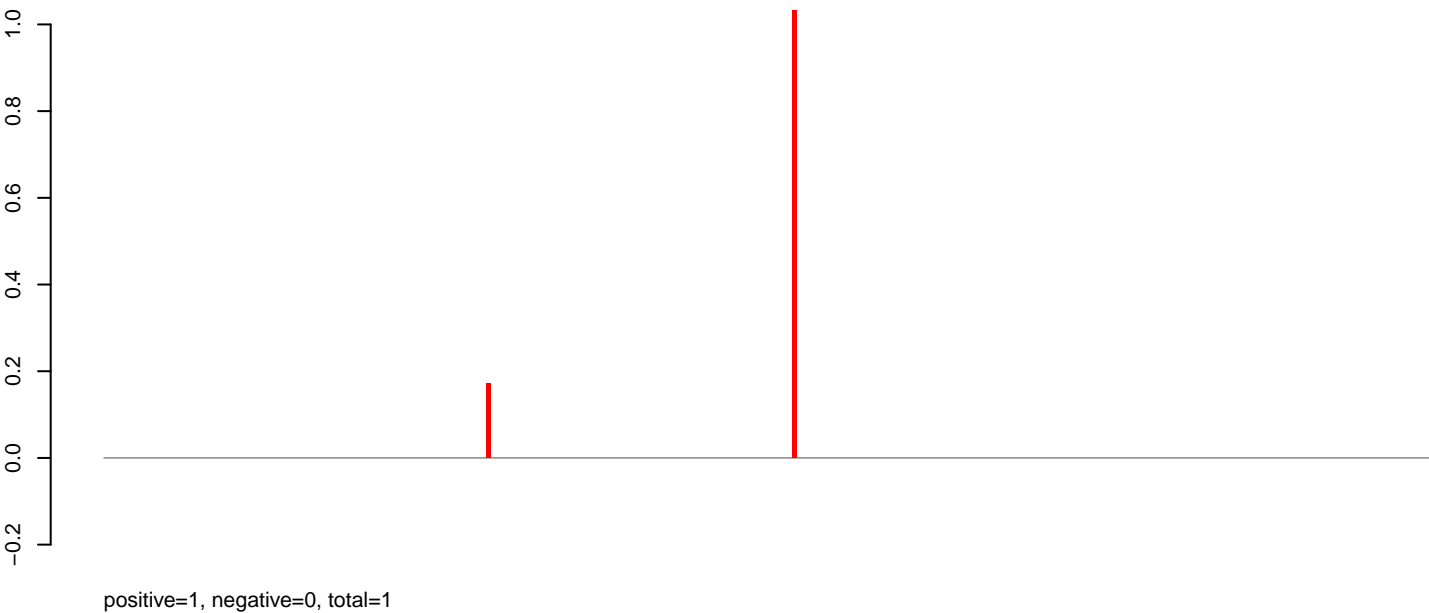
AeAlbo\_C636\_6dpi\_mock3.rep



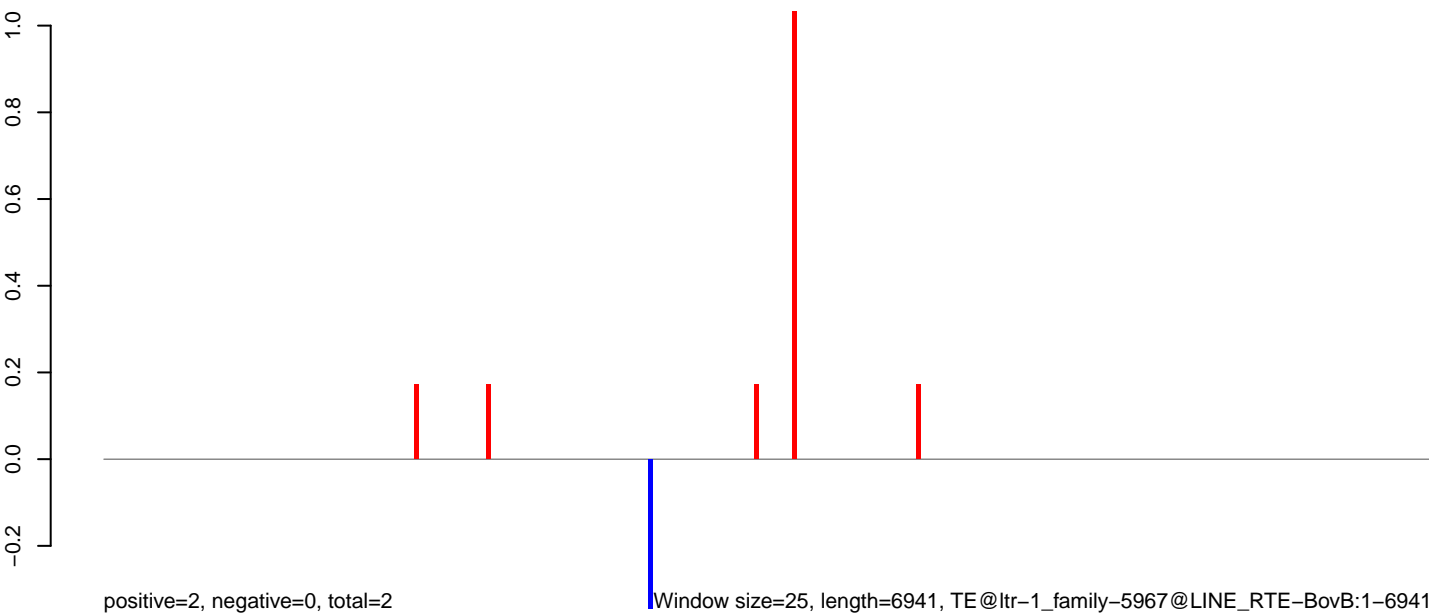
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



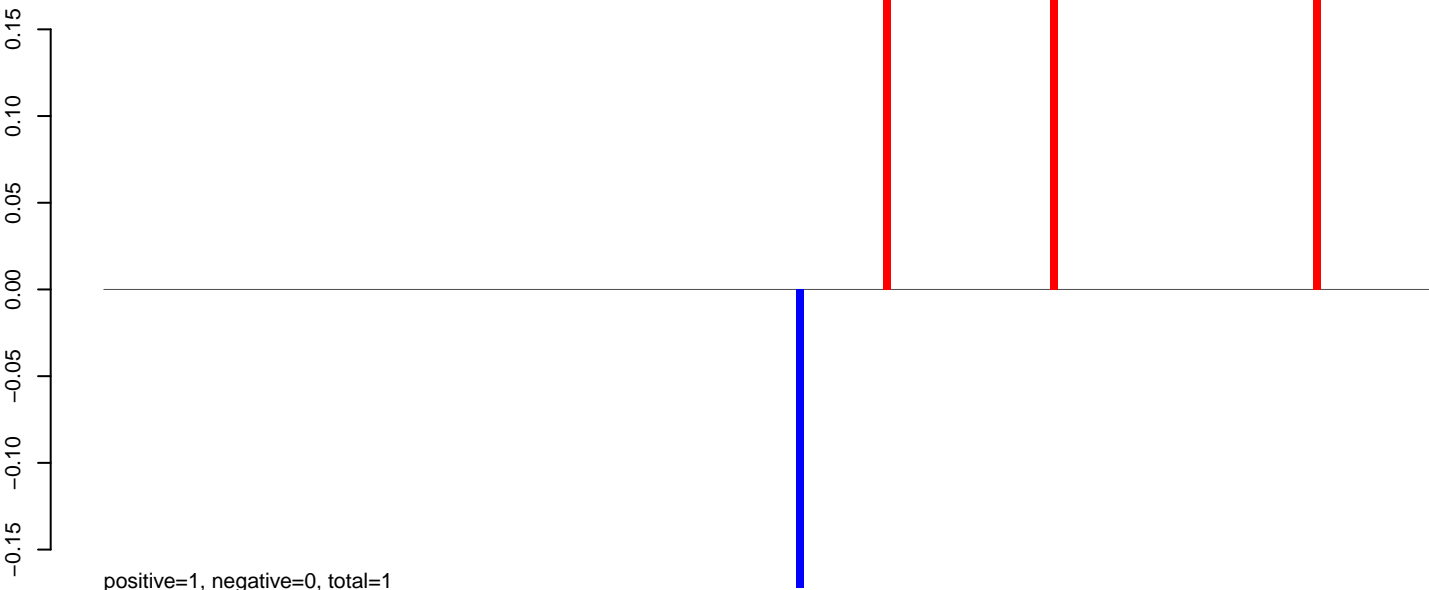
AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=6941, TE@ltr-1\_family-5967@LINE RTE-BovB:1-6941

0 1000 2000 3000 4000 5000 6000 7000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



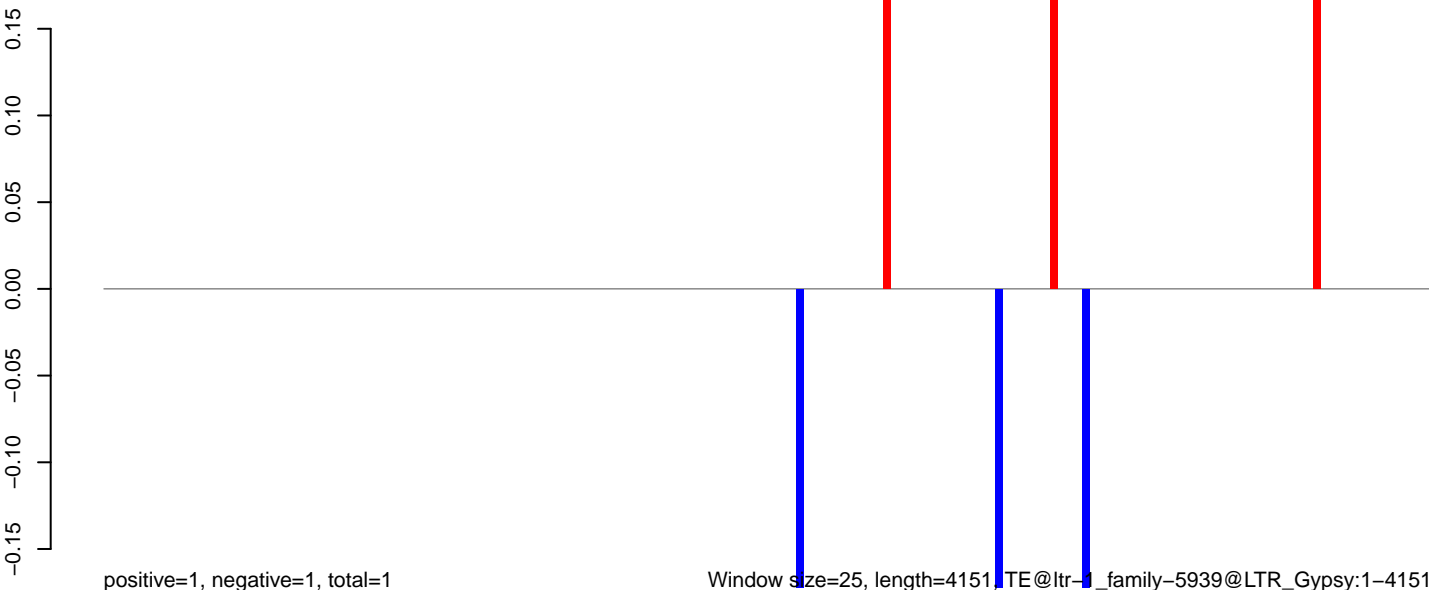
positive=1, negative=0, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**



positive=1, negative=1, total=1

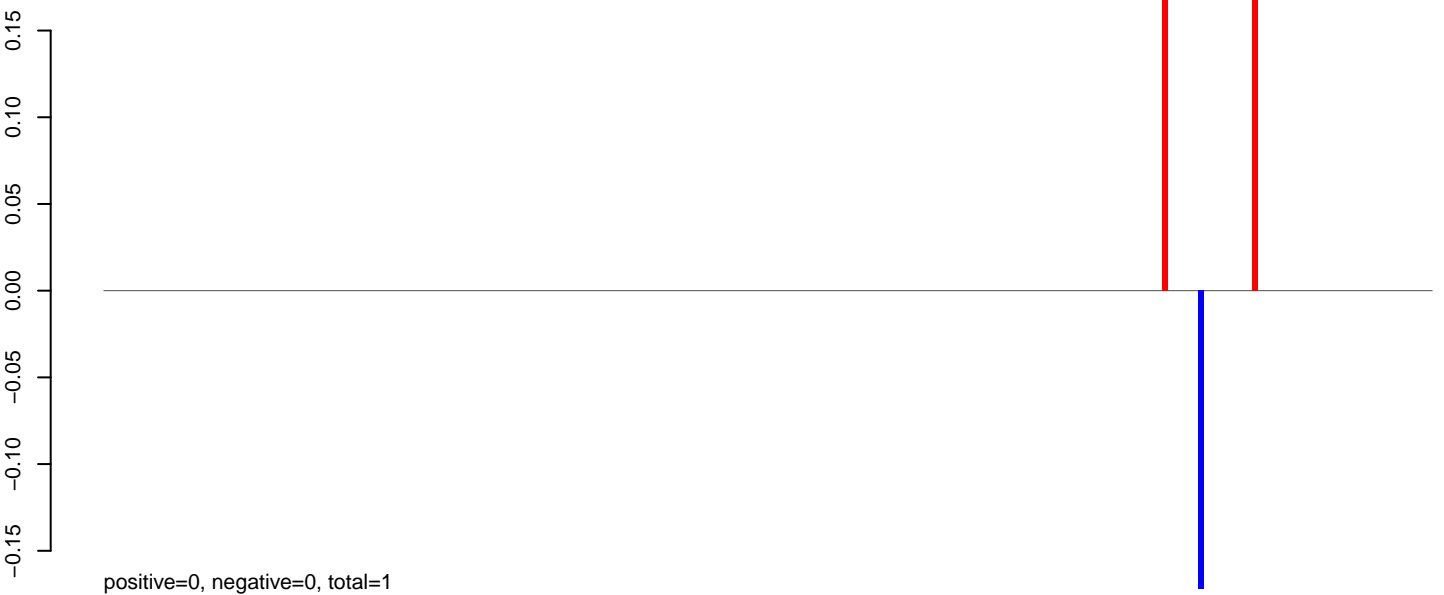
Window size=25, length=4151 TE@ltr-1\_family-5939@LTR\_Gypsy:1-4151

0 1000 2000 3000 4000

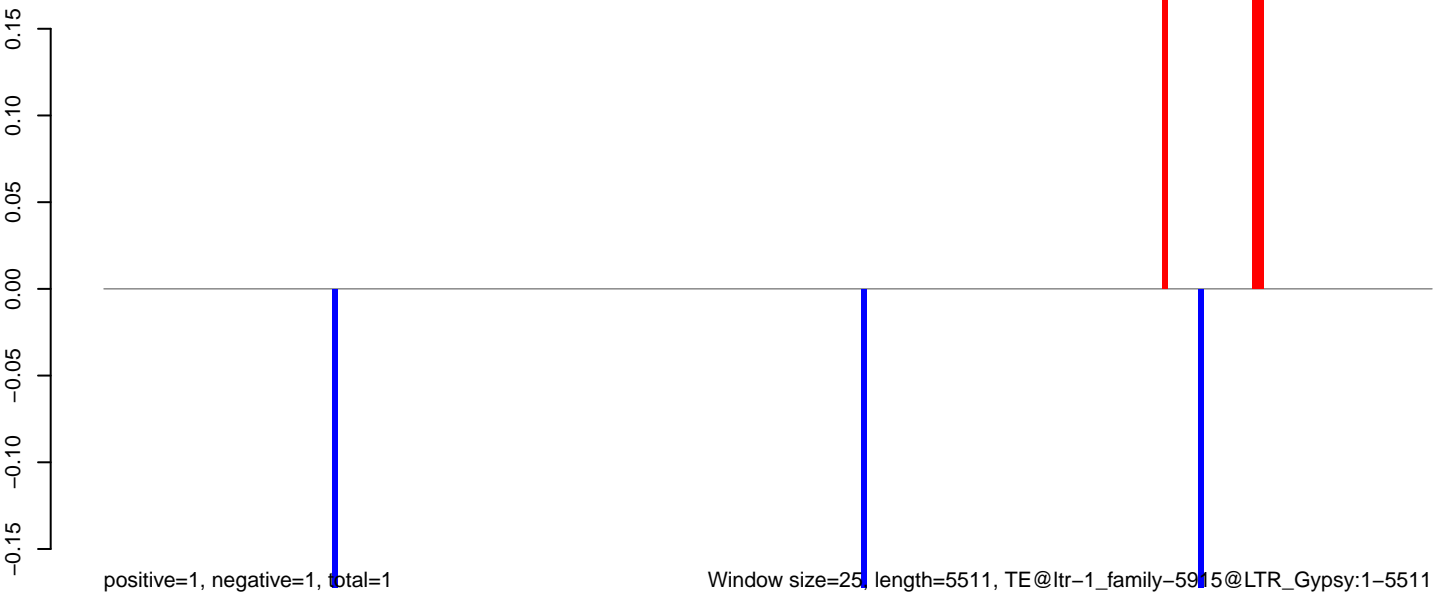
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



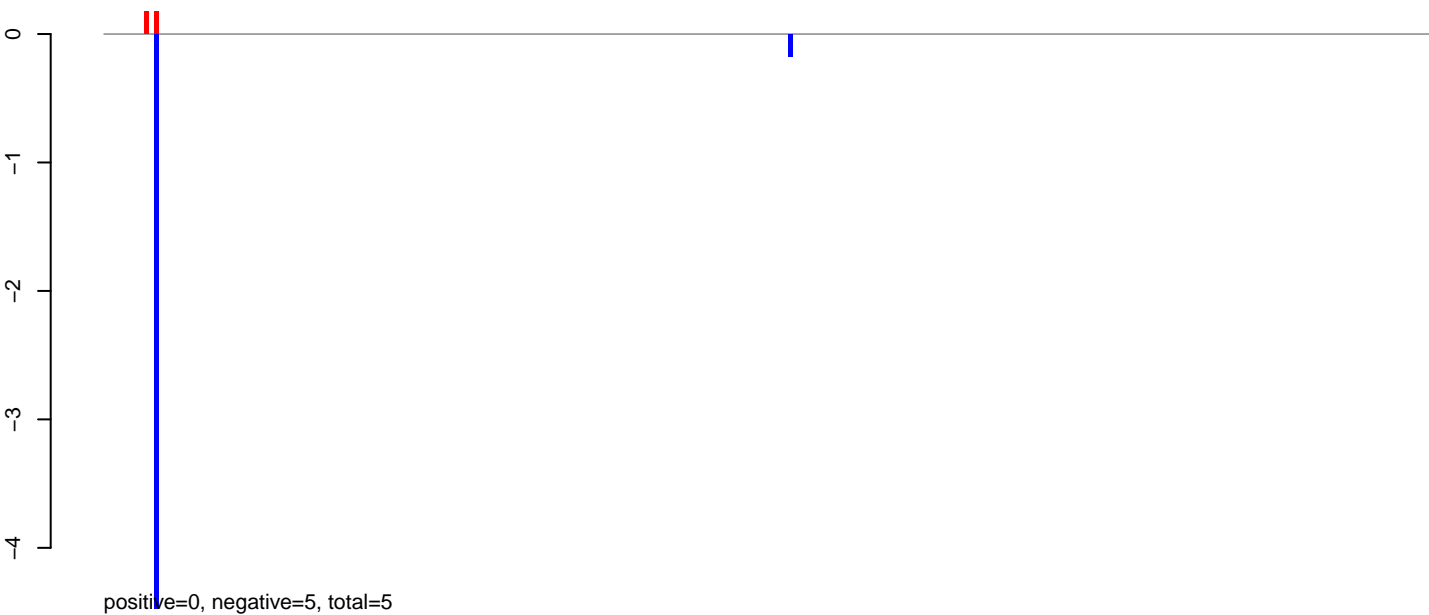
**AeAlbo\_C636\_6dpi\_mock3.rep**



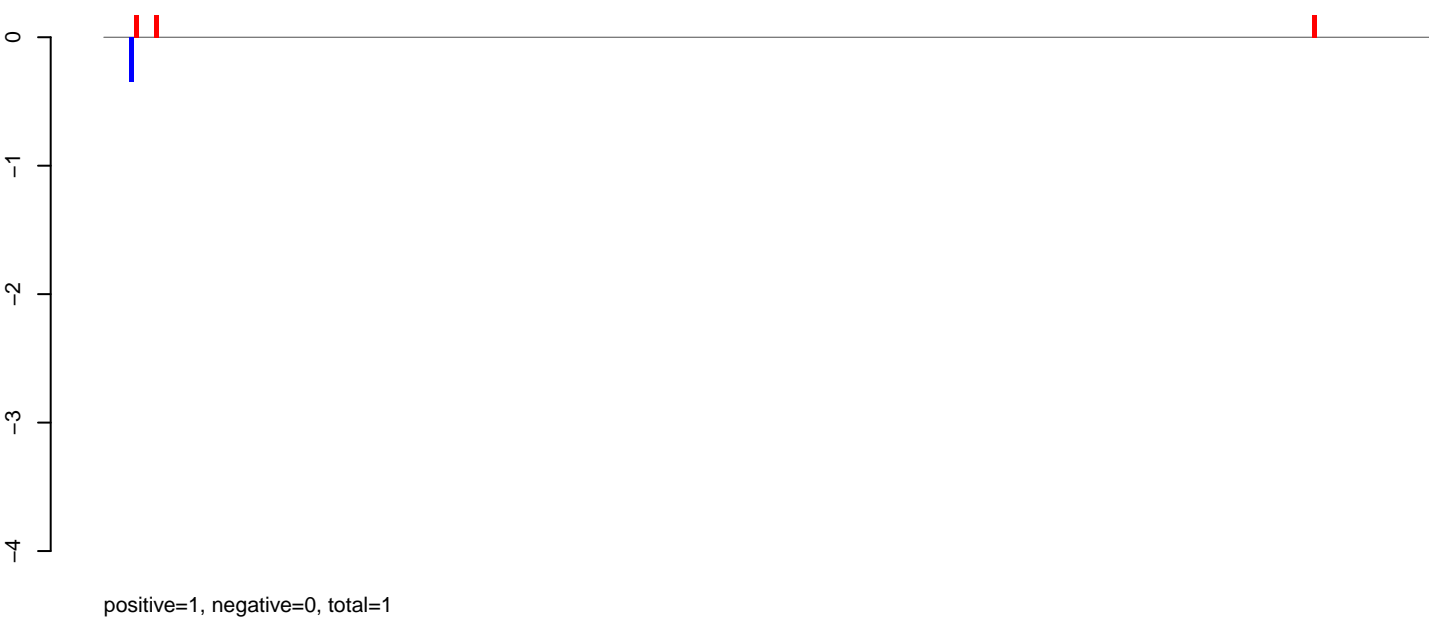
Window size=25 length=5511, TE@ltr-1\_family-5915@LTR\_Gypsy:1-5511

0 1000 2000 3000 4000 5000

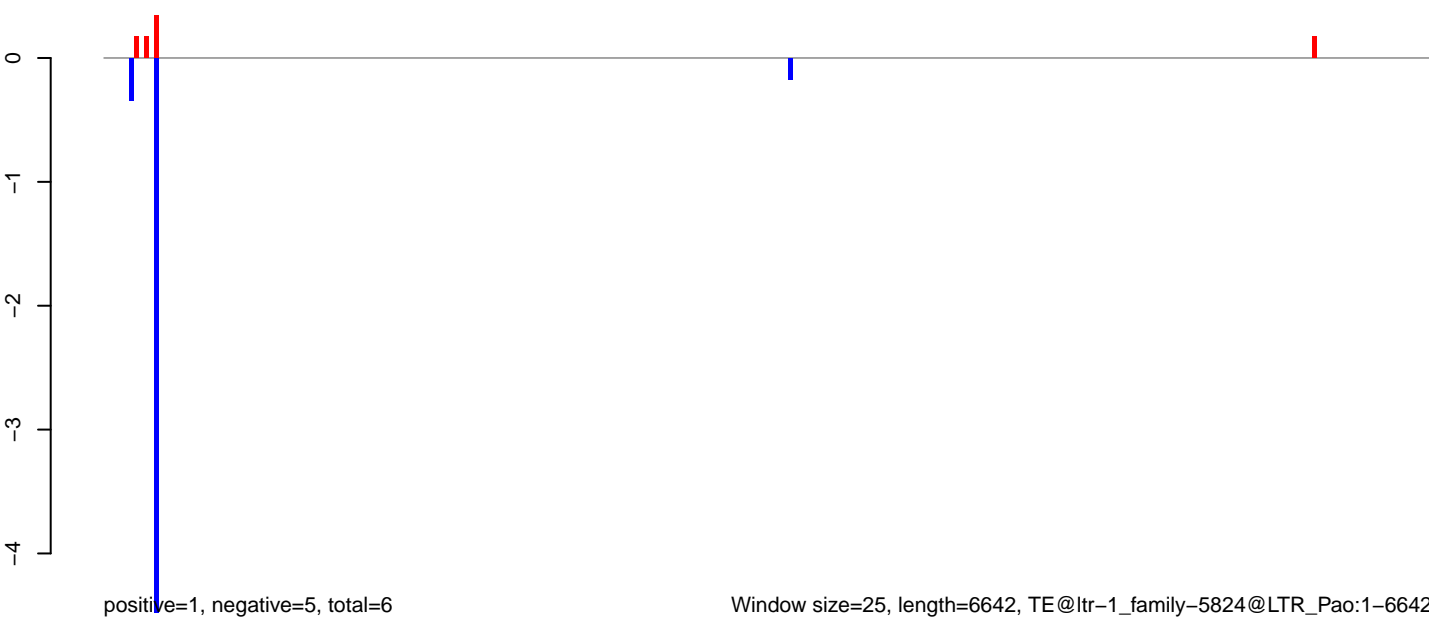
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

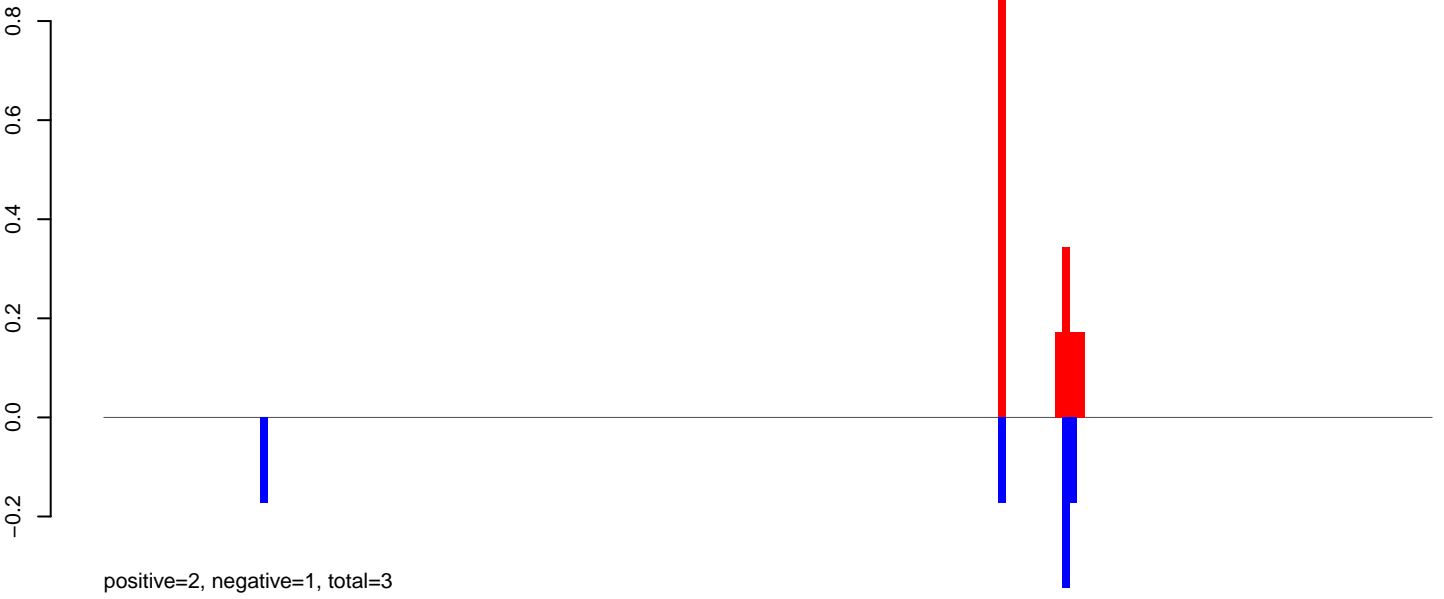


Window size=25, length=6642, TE@ltr-1\_family-5824@LTR\_Pao:1-6642

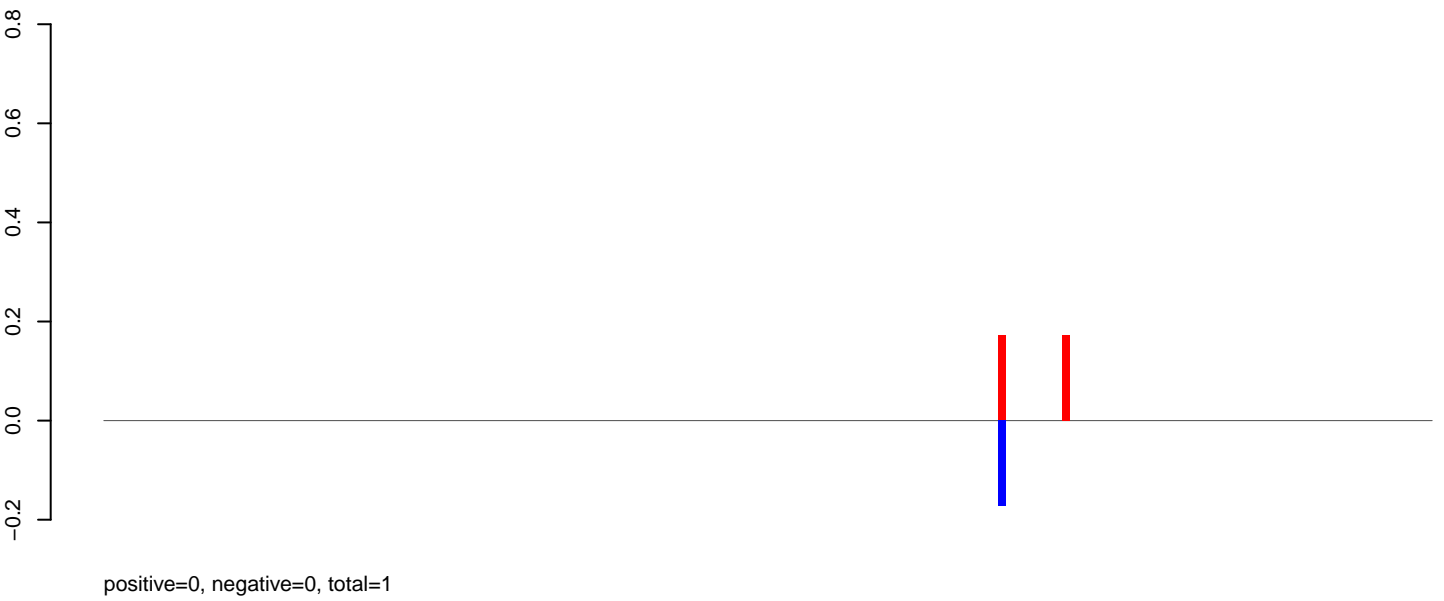
0 1000 2000 3000 4000 5000 6000



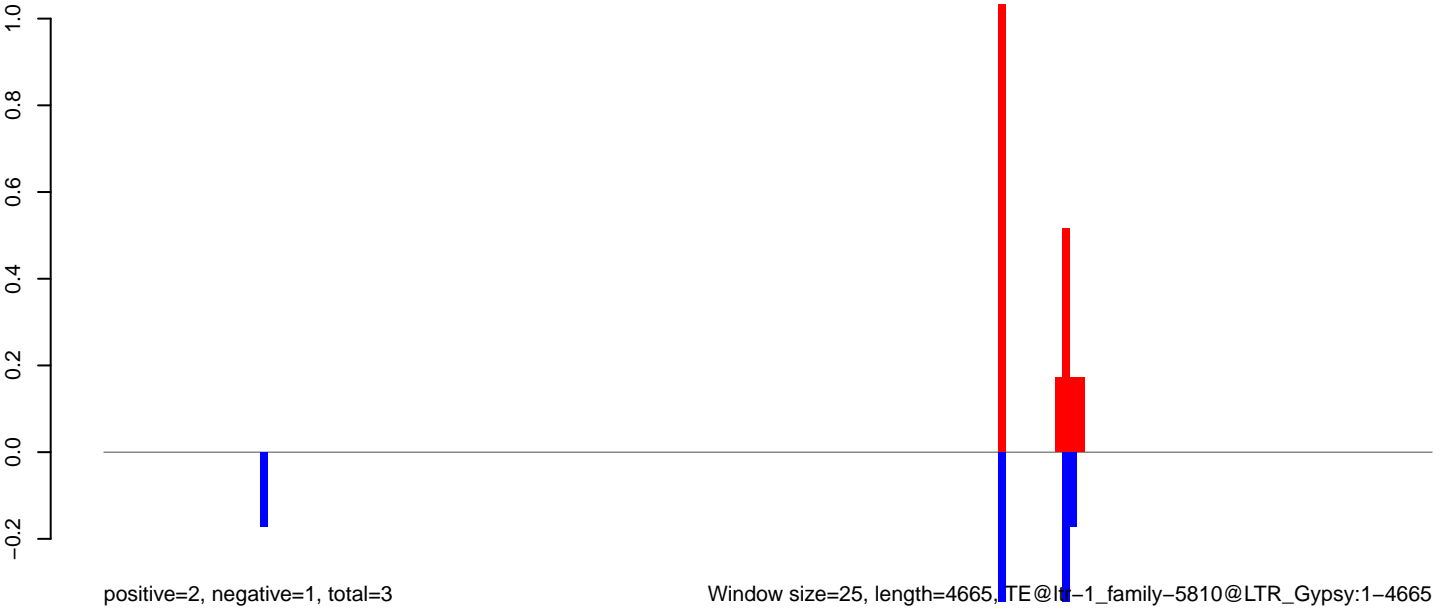
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



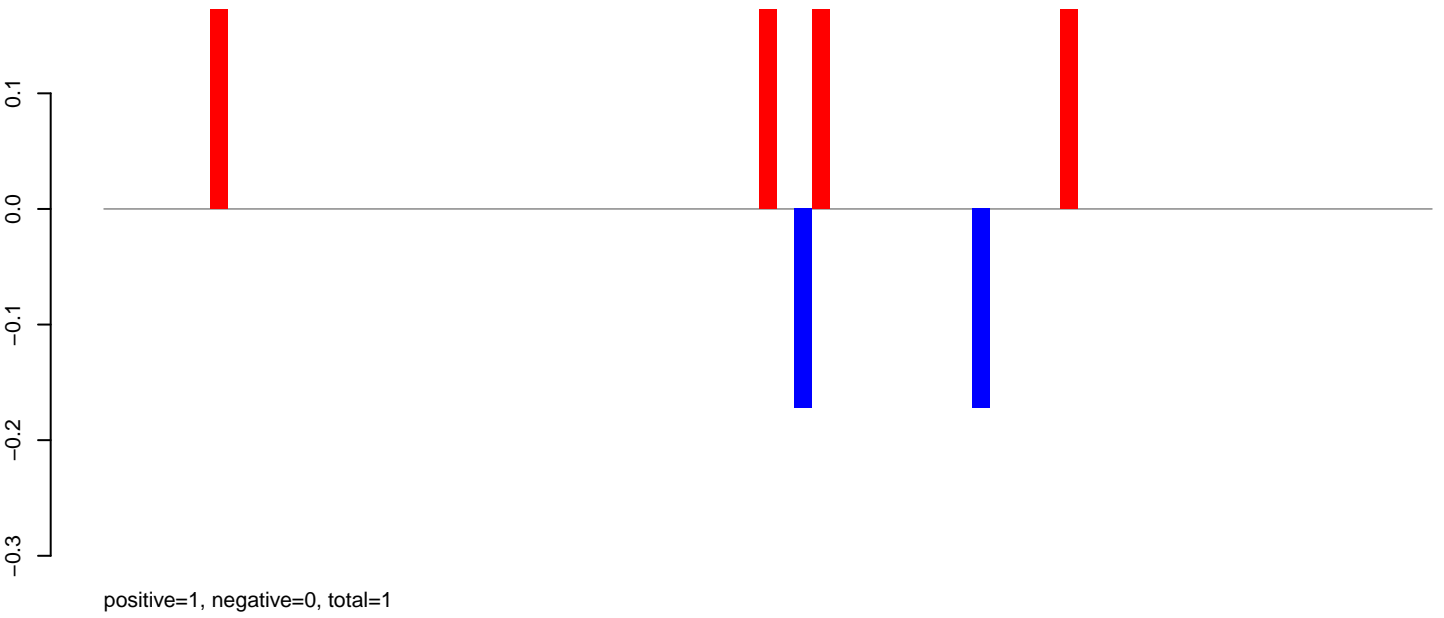
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



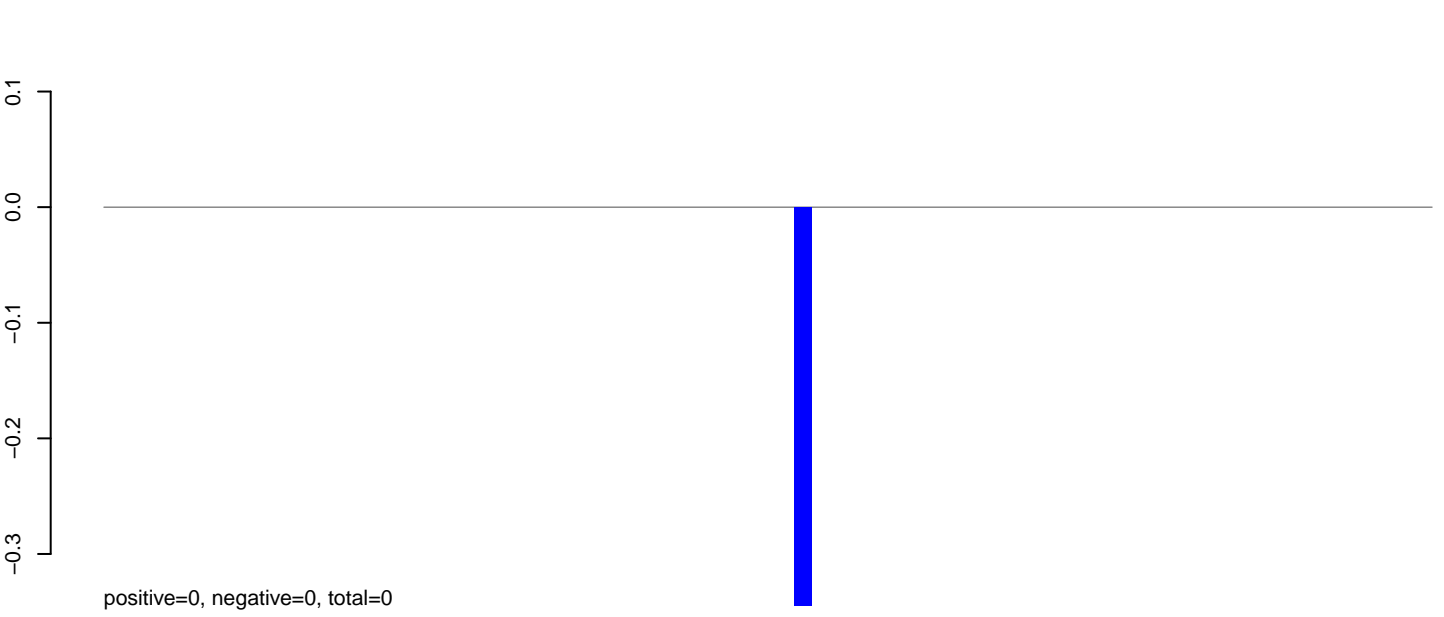
**AeAlbo\_C636\_6dpi\_mock3.rep**



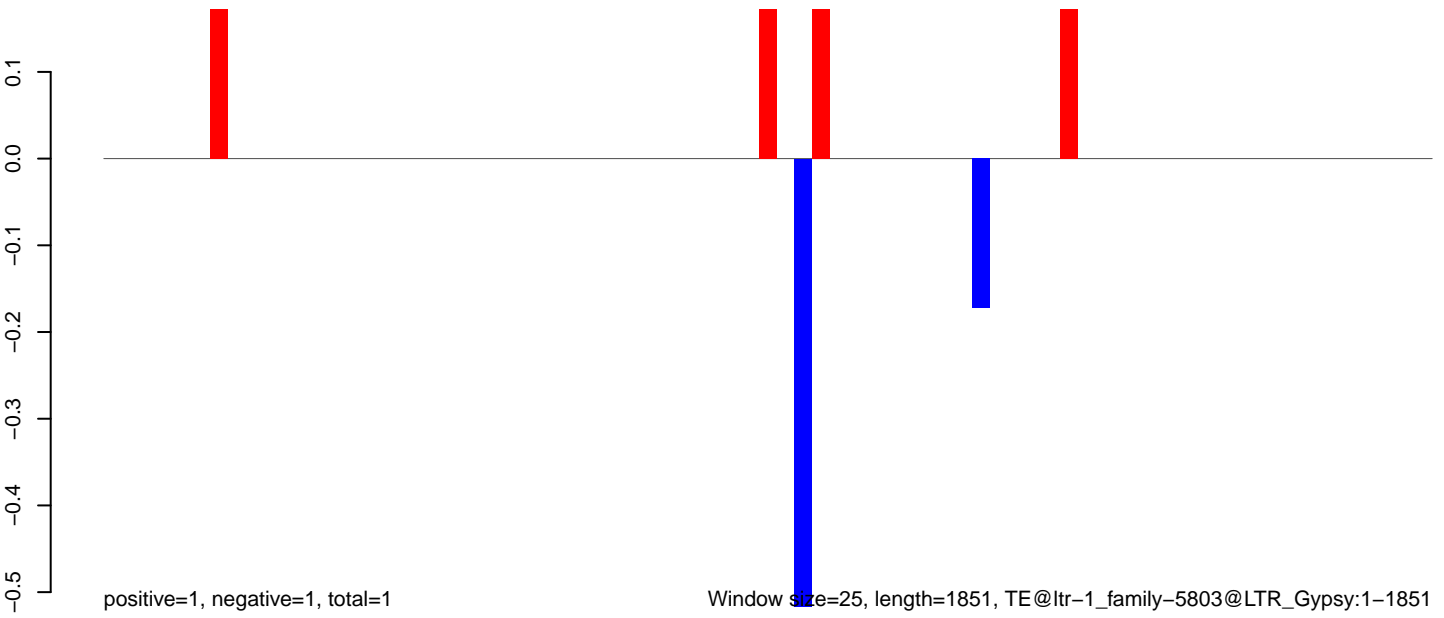
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



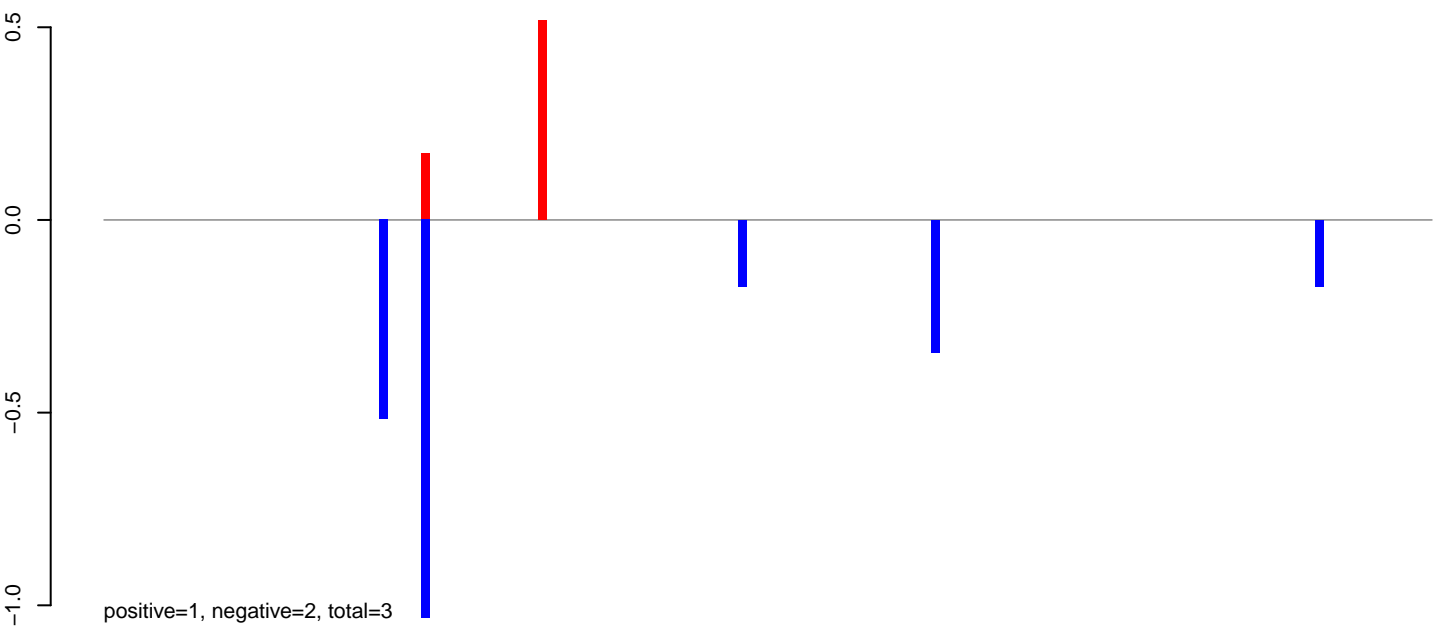
**AeAlbo\_C636\_6dpi\_mock3.rep**



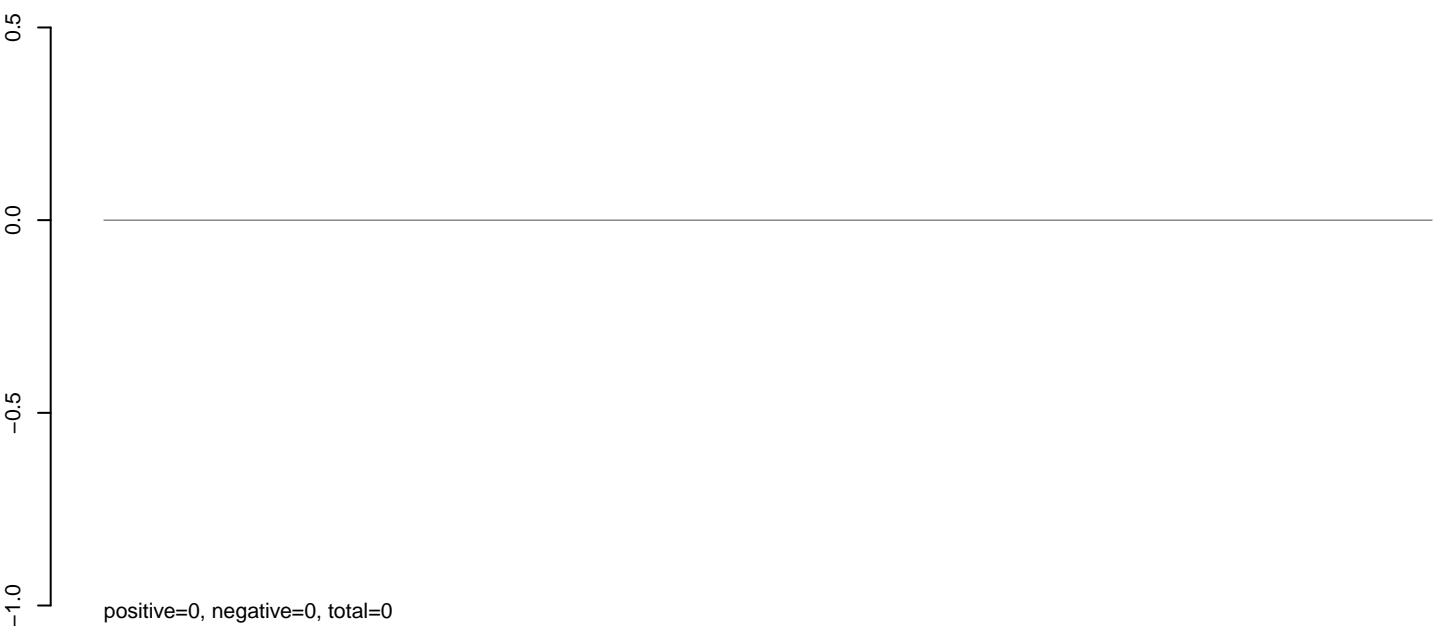
Window size=25, length=1851, TE@ltr-1\_family-5803@LTR\_Gypsy:1-1851

0 500 1000 1500

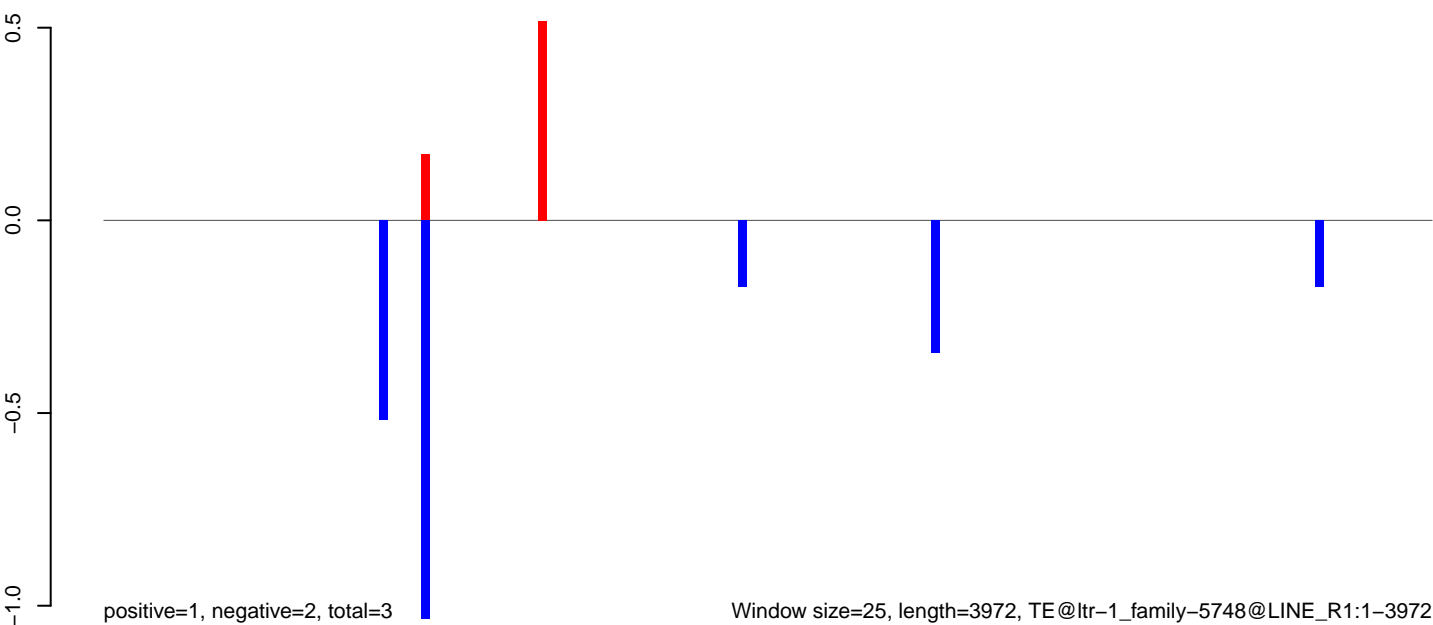
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

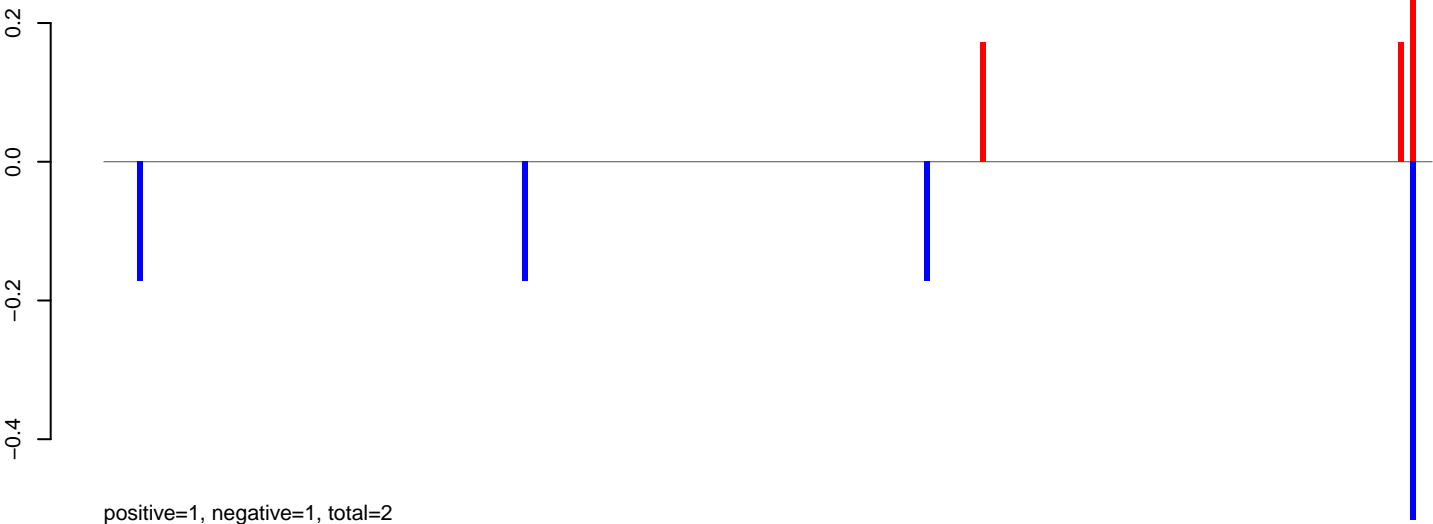


**AeAlbo\_C636\_6dpi\_mock3.rep**

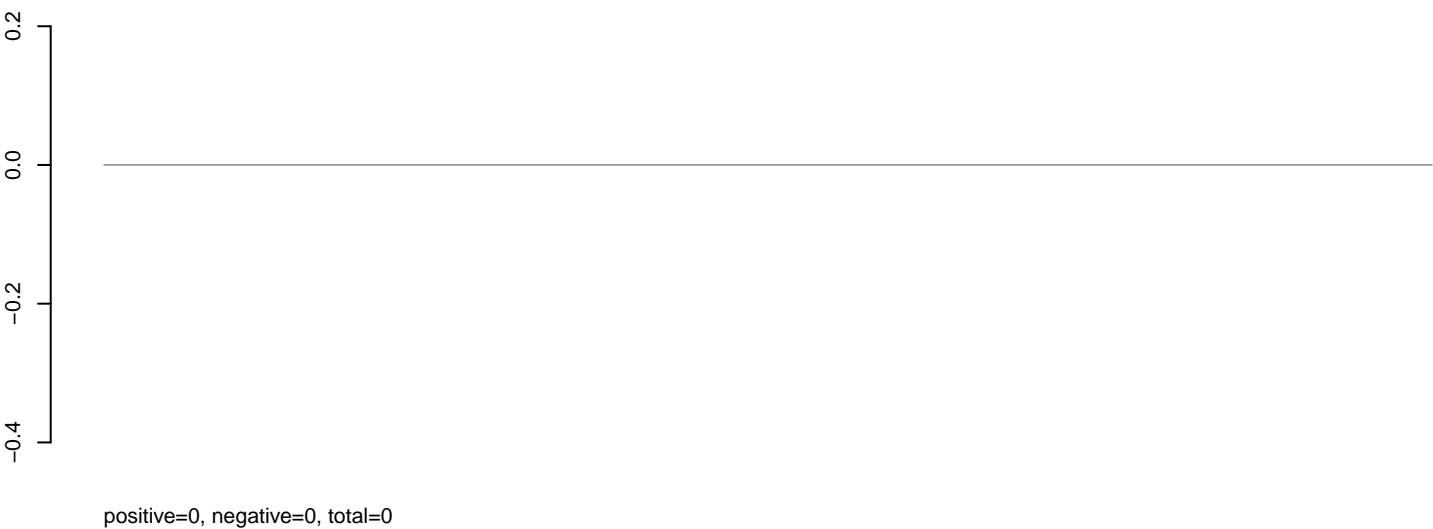


Window size=25, length=3972, TE@ltr-1\_family-5748@LINE\_R1:1-3972

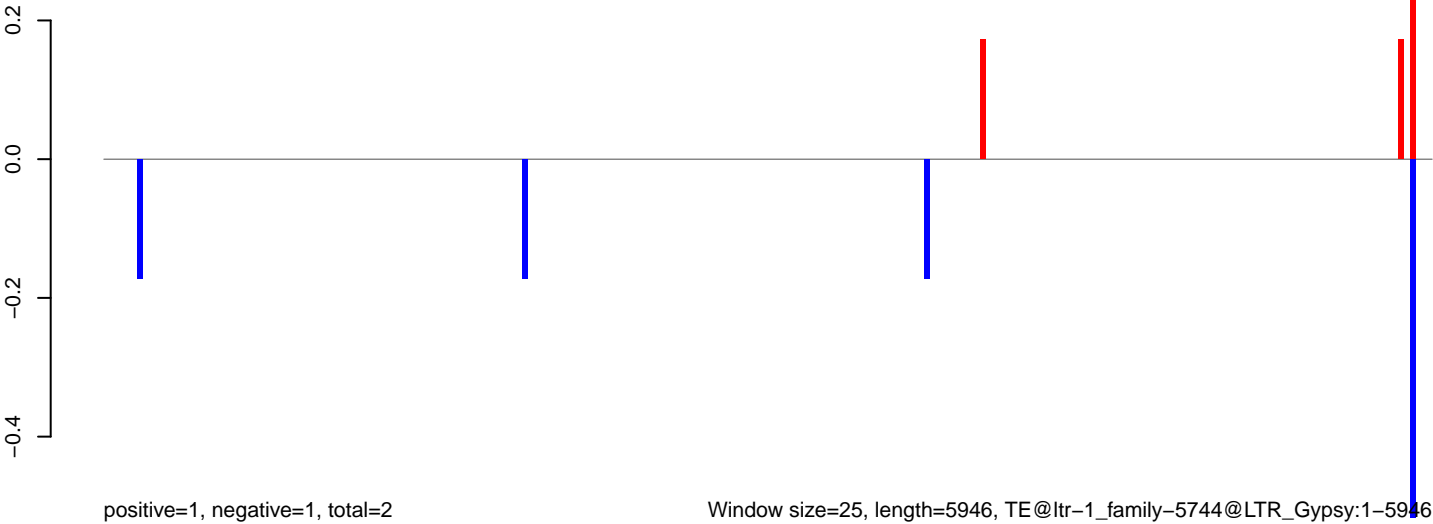
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



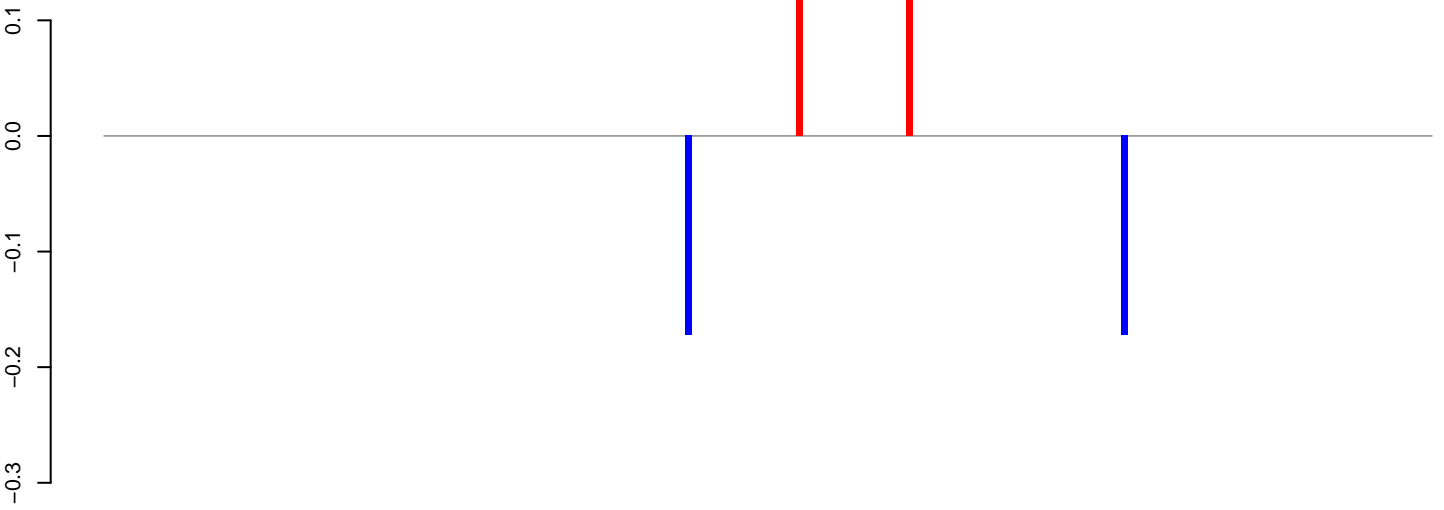
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

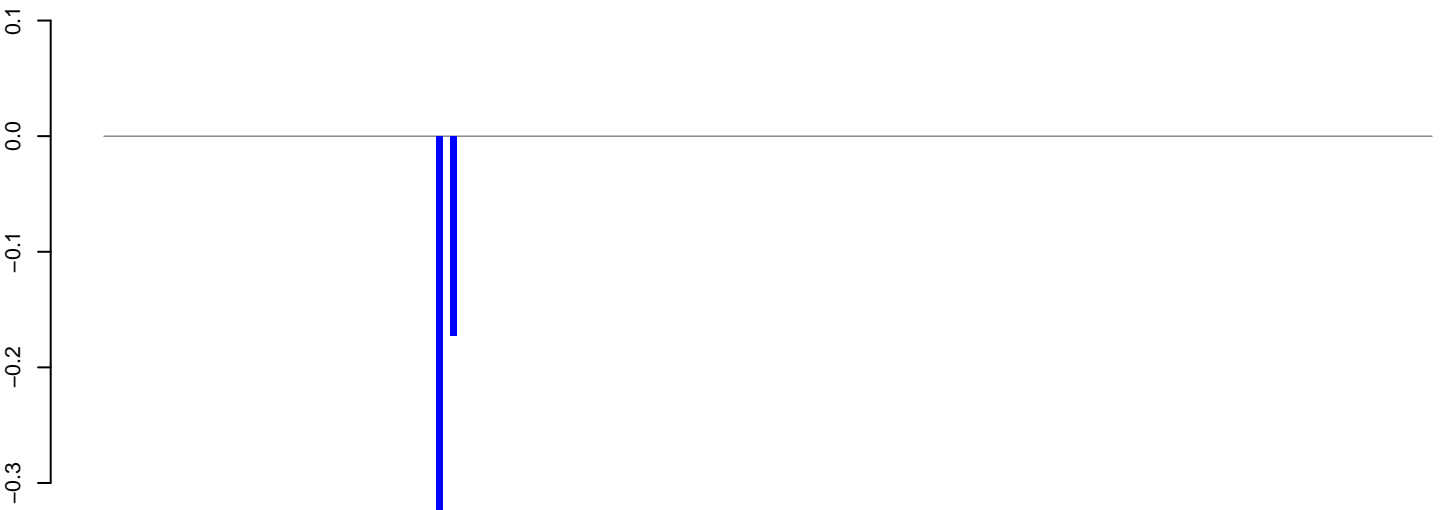


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



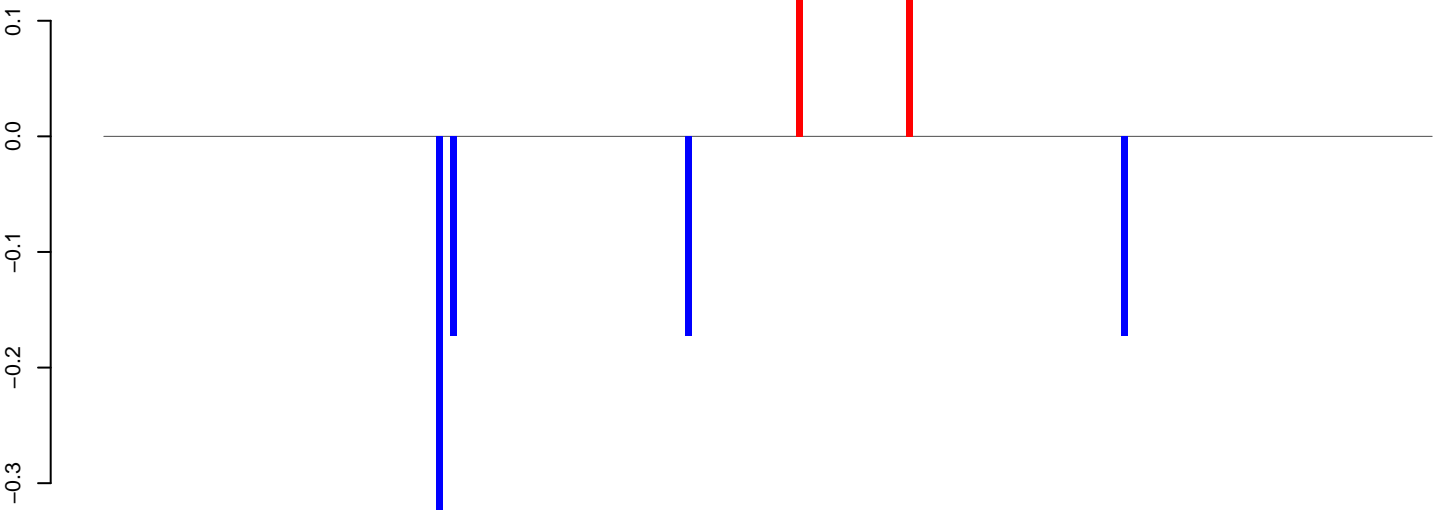
positive=0, negative=0, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=1, total=1

**AeAlbo\_C636\_6dpi\_mock3.rep**

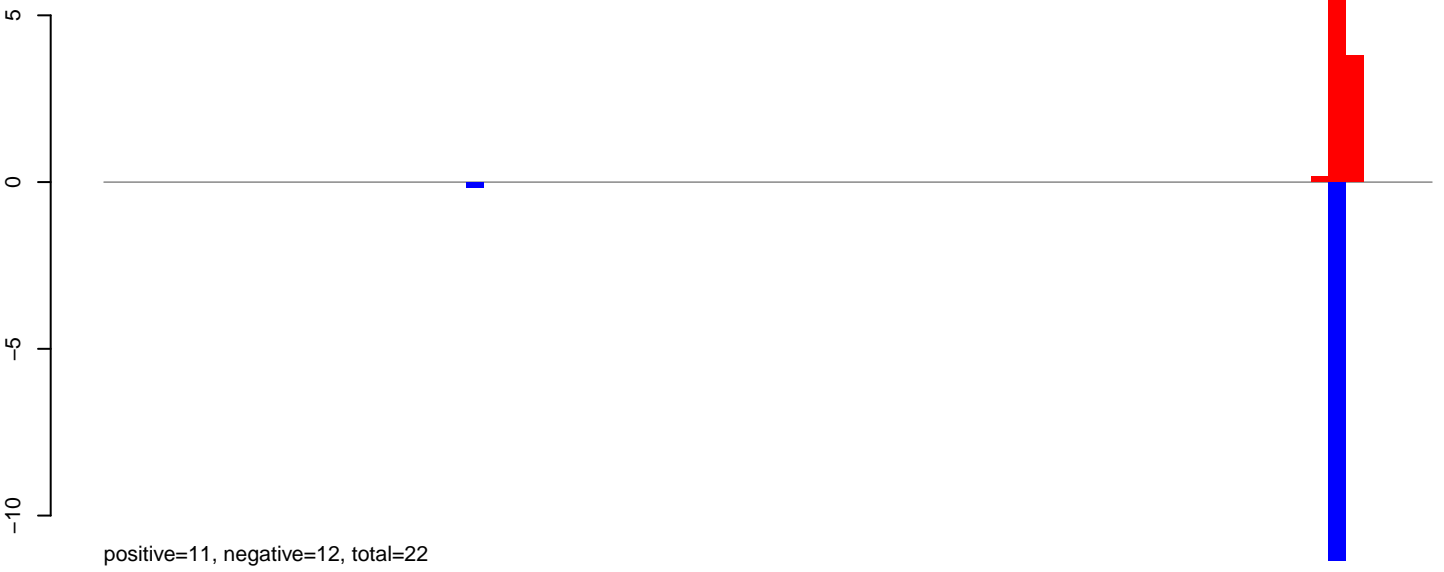


positive=0, negative=1, total=1

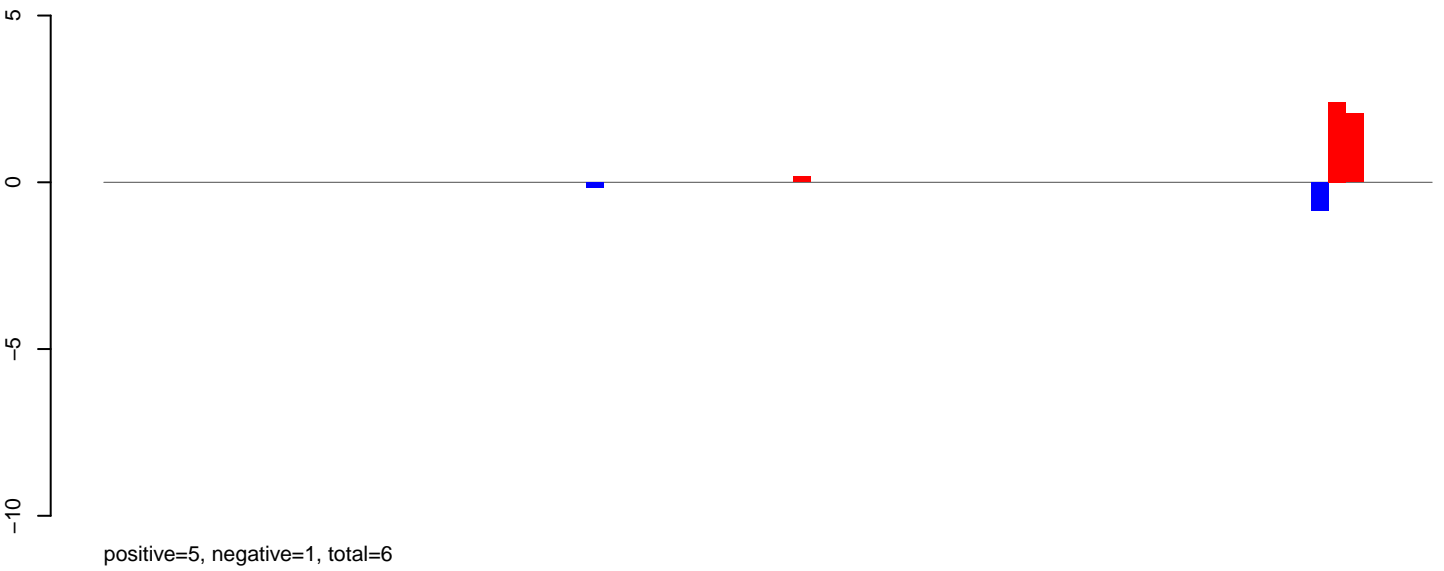
Window size=25, length=4787, TE@ltr-1\_family-5665@LTR\_Gypsy:1-4787

0 1000 2000 3000 4000 5000

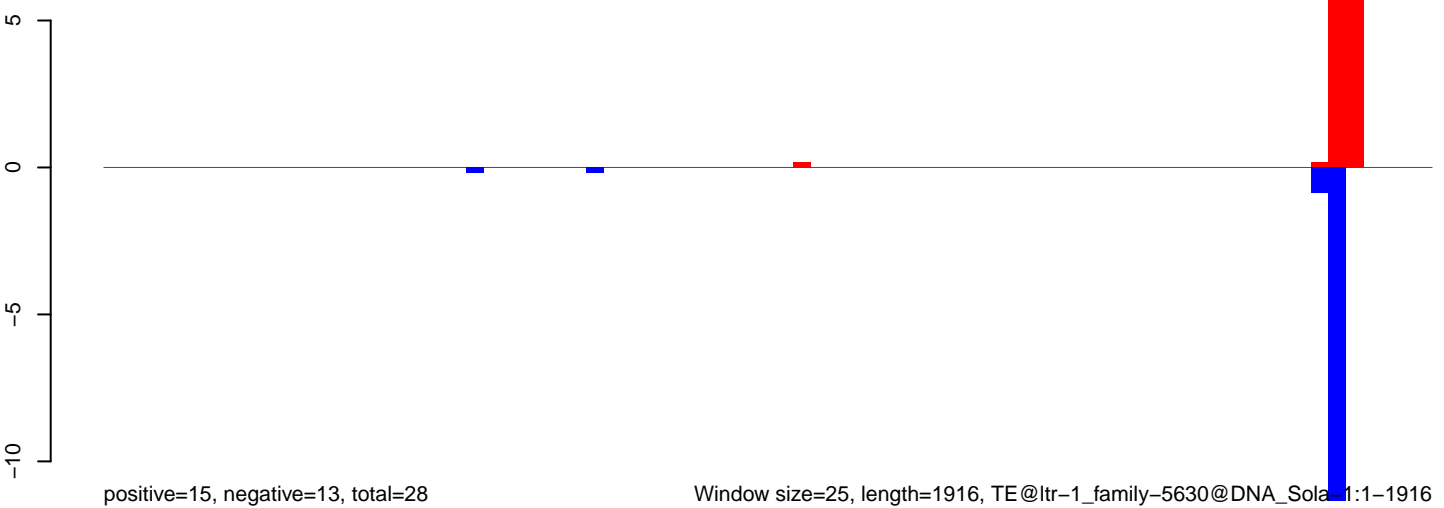
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

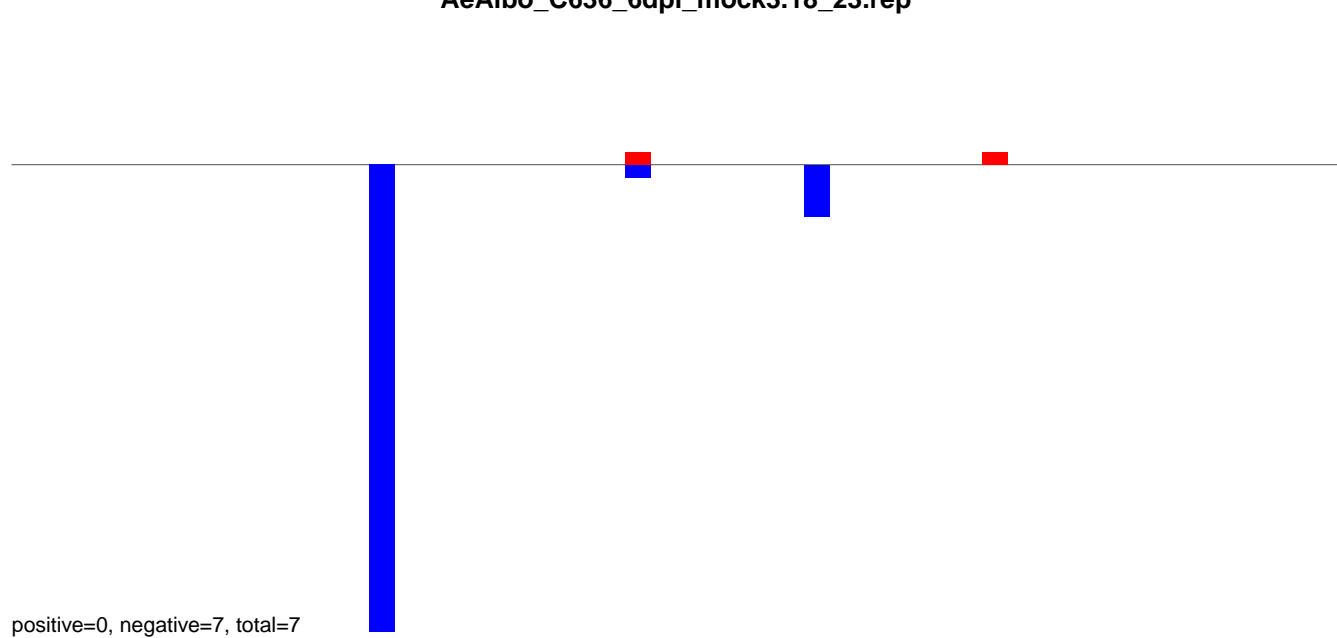


**AeAlbo\_C636\_6dpi\_mock3.rep**

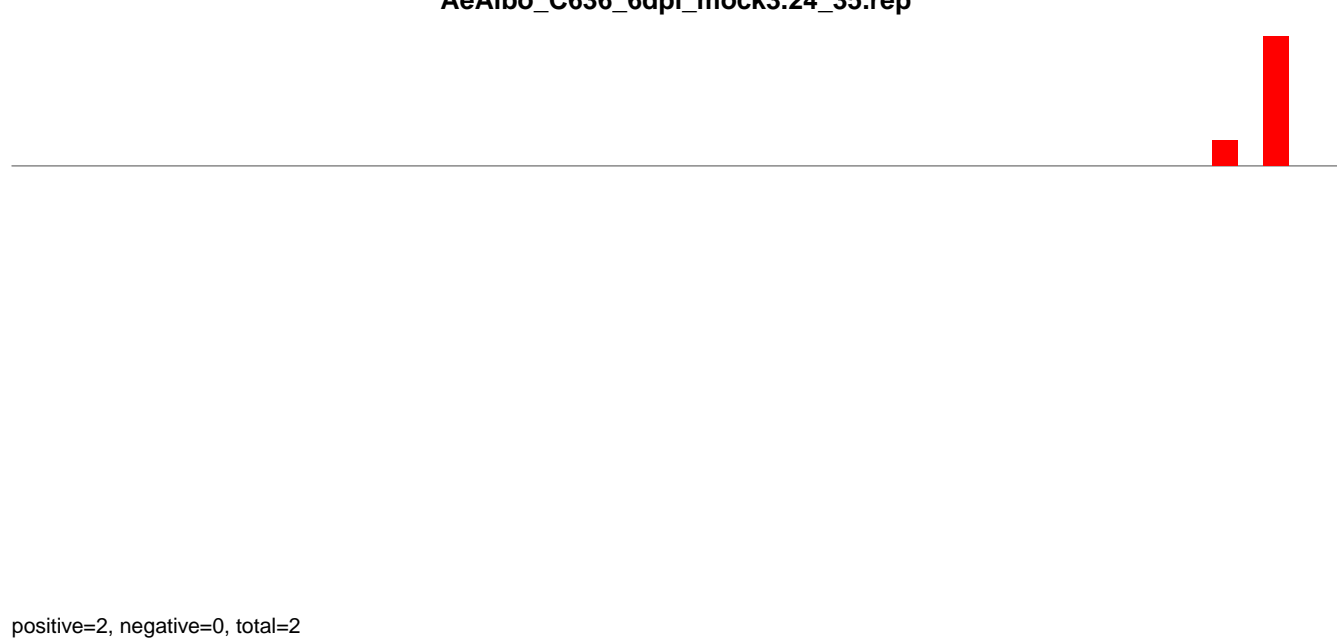


Window size=25, length=1916, TE@ltr-1\_family-5630@DNA\_Sola-1:1-1916

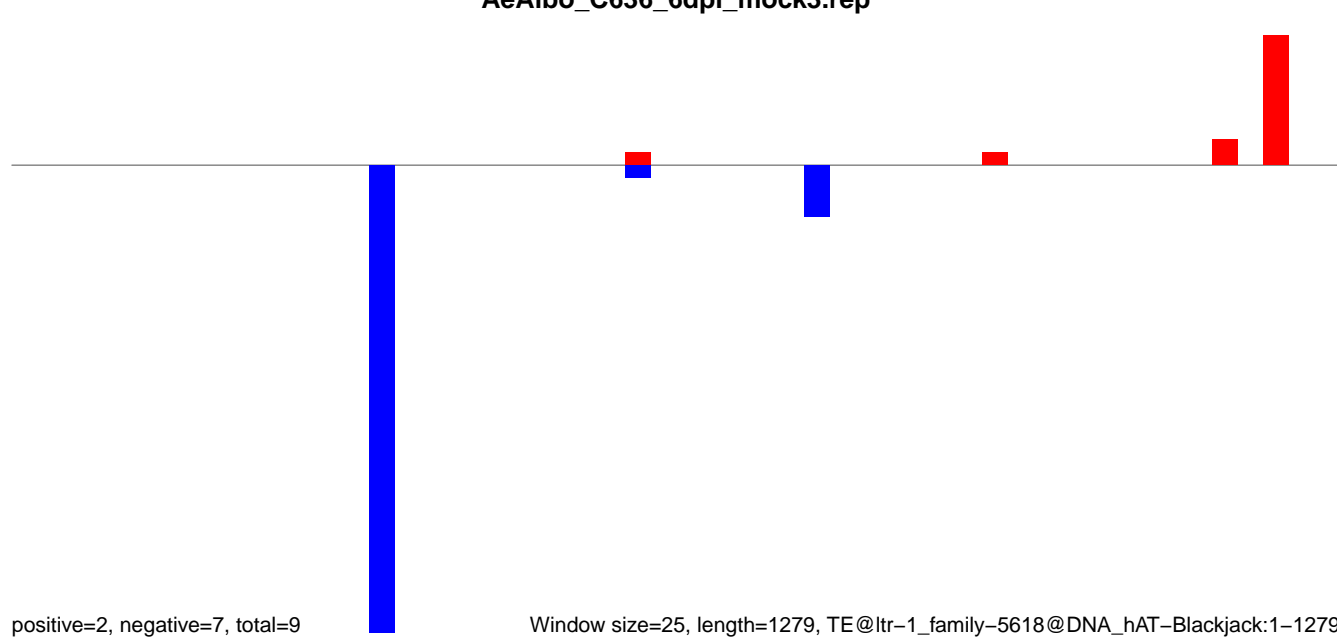
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



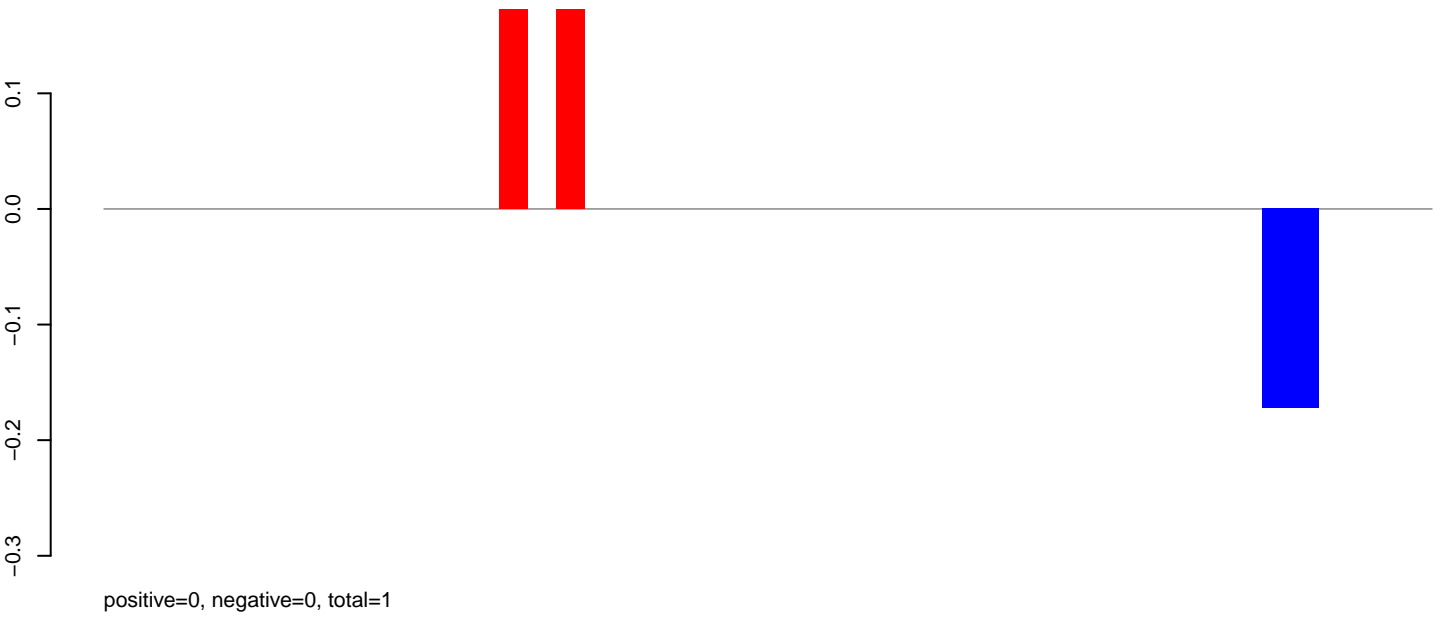
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



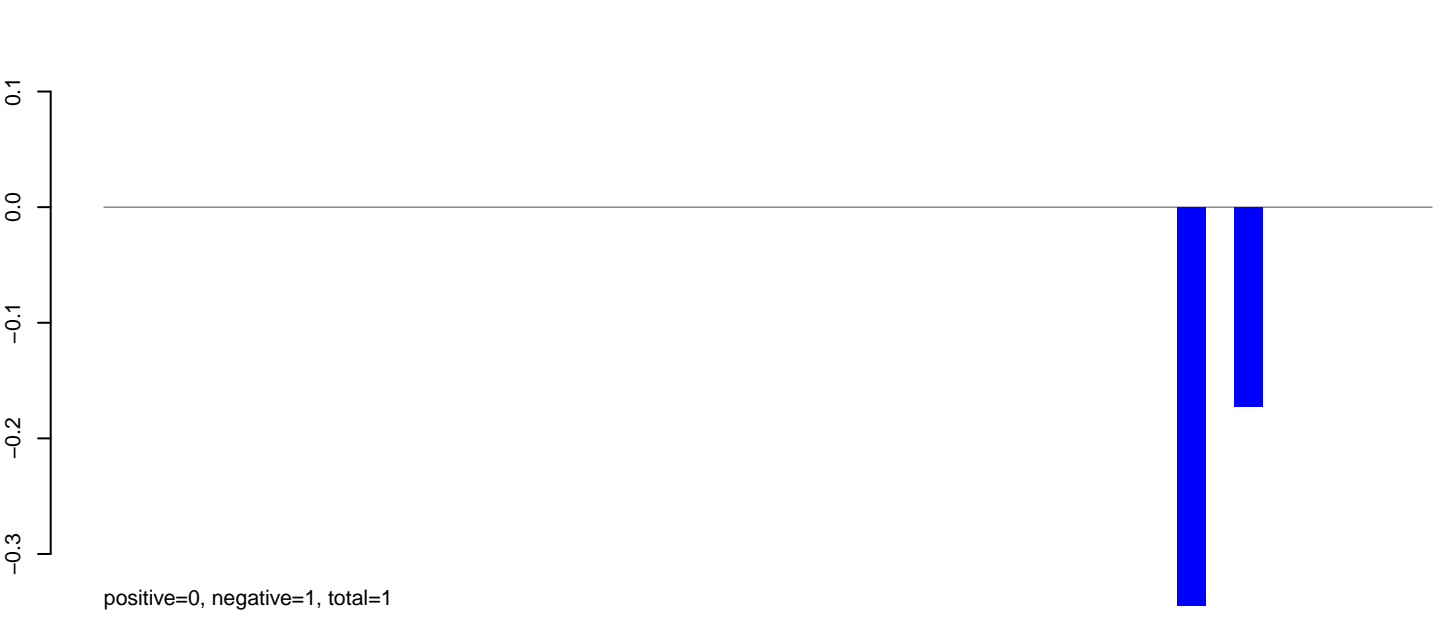
AeAlbo\_C636\_6dpi\_mock3.rep



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

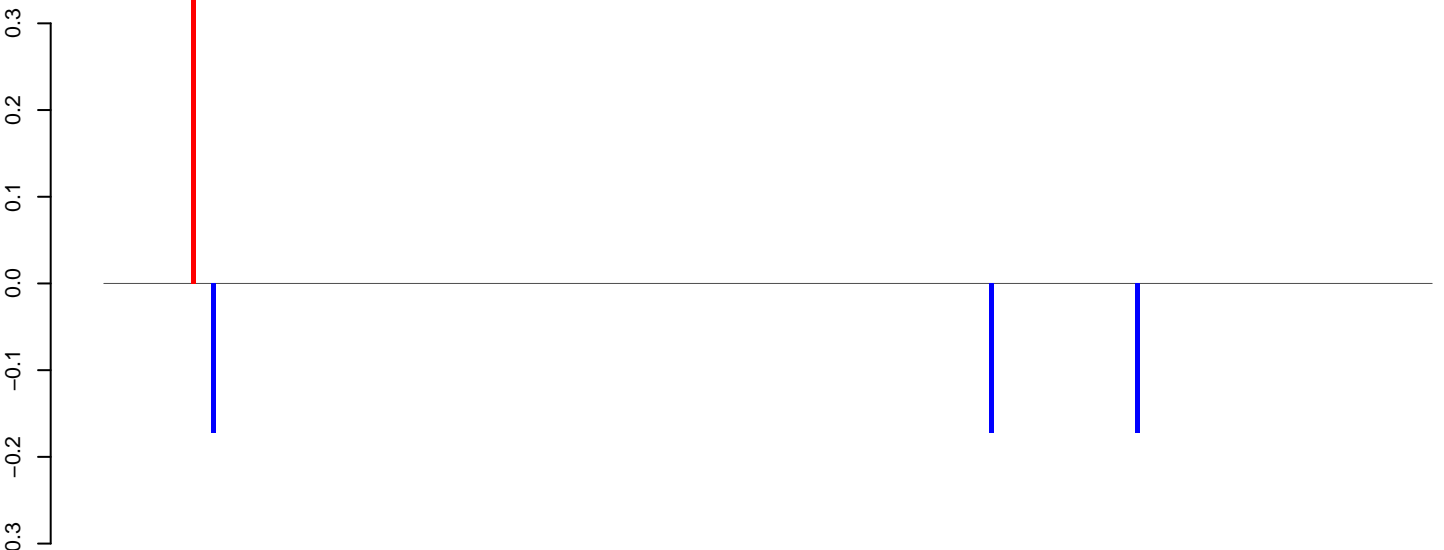


Window size=25, length=1165, TE@ltr-1\_family-5592@DNA:1-1165

0 200 400 600 800 1000 1200

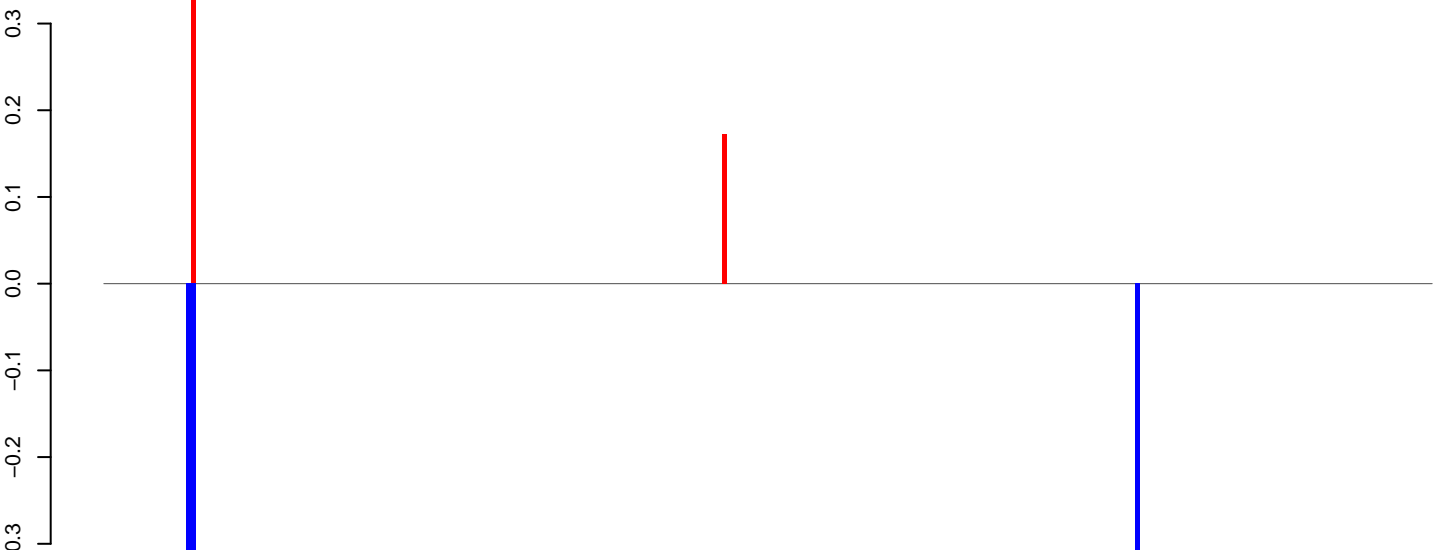


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



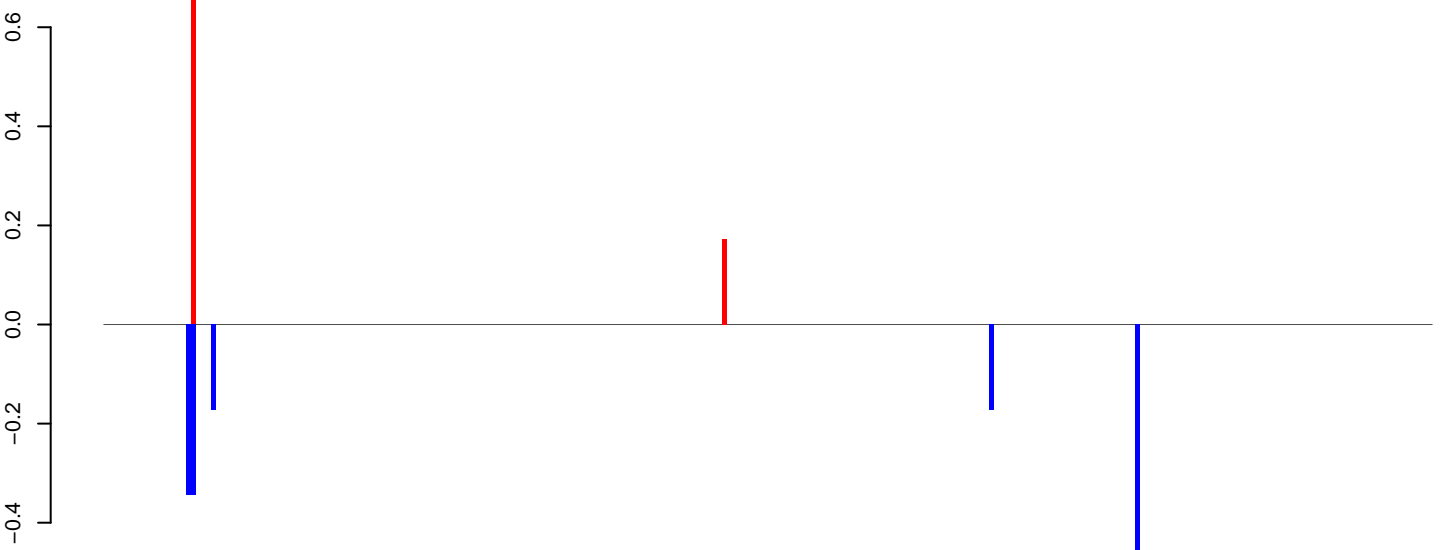
positive=0, negative=1, total=1

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=1, negative=1, total=2

AeAlbo\_C636\_6dpi\_mock3.rep

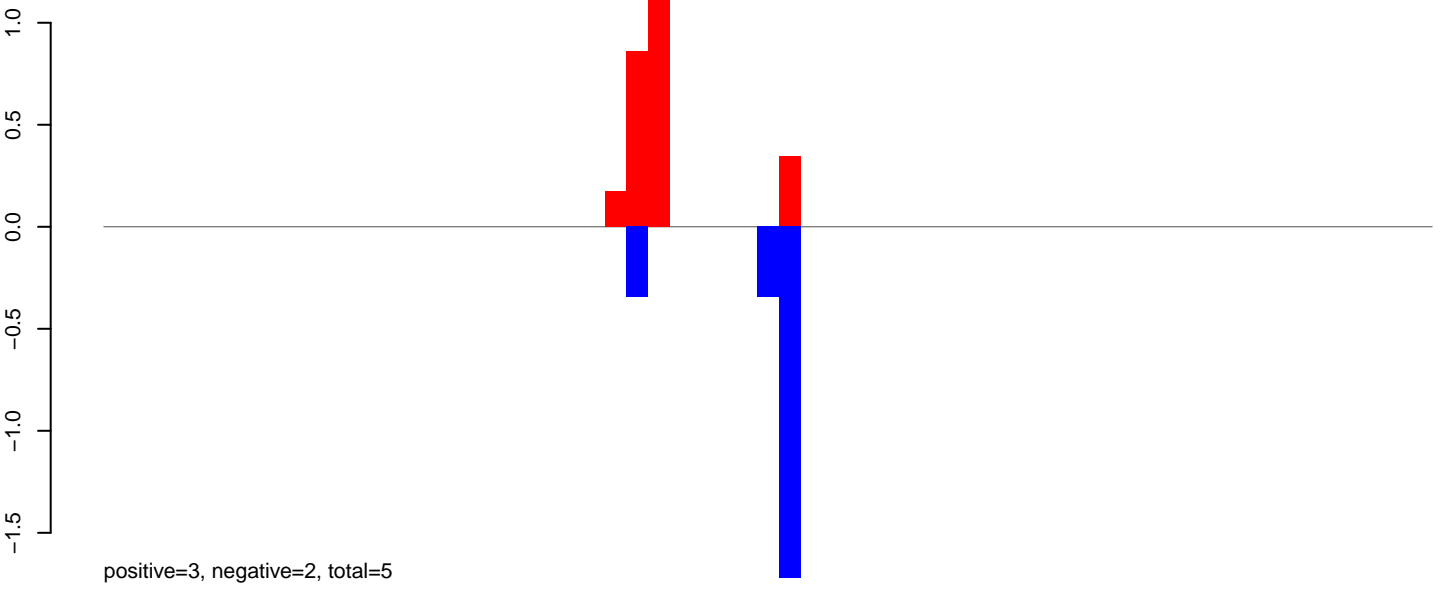


positive=1, negative=2, total=2

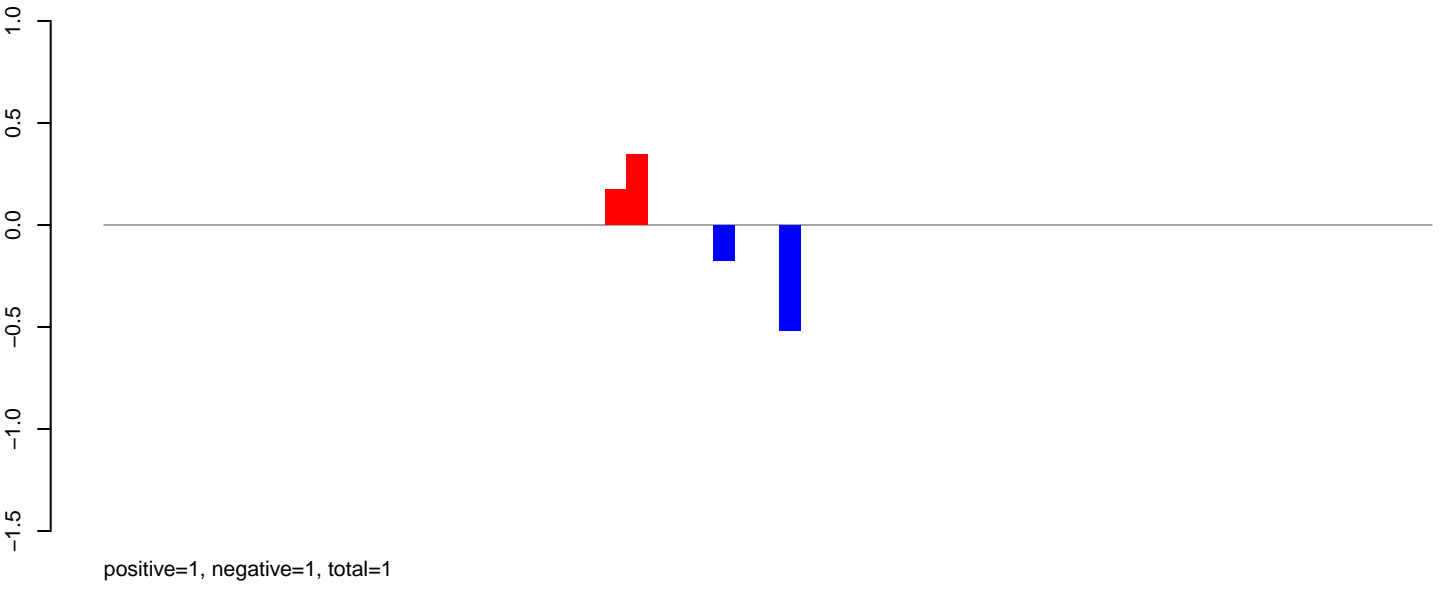
Window size=25, length=6820, TE@ltr-1\_family-5500@LINE RTE-BovB:1-6820

0 1000 2000 3000 4000 5000 6000 7000

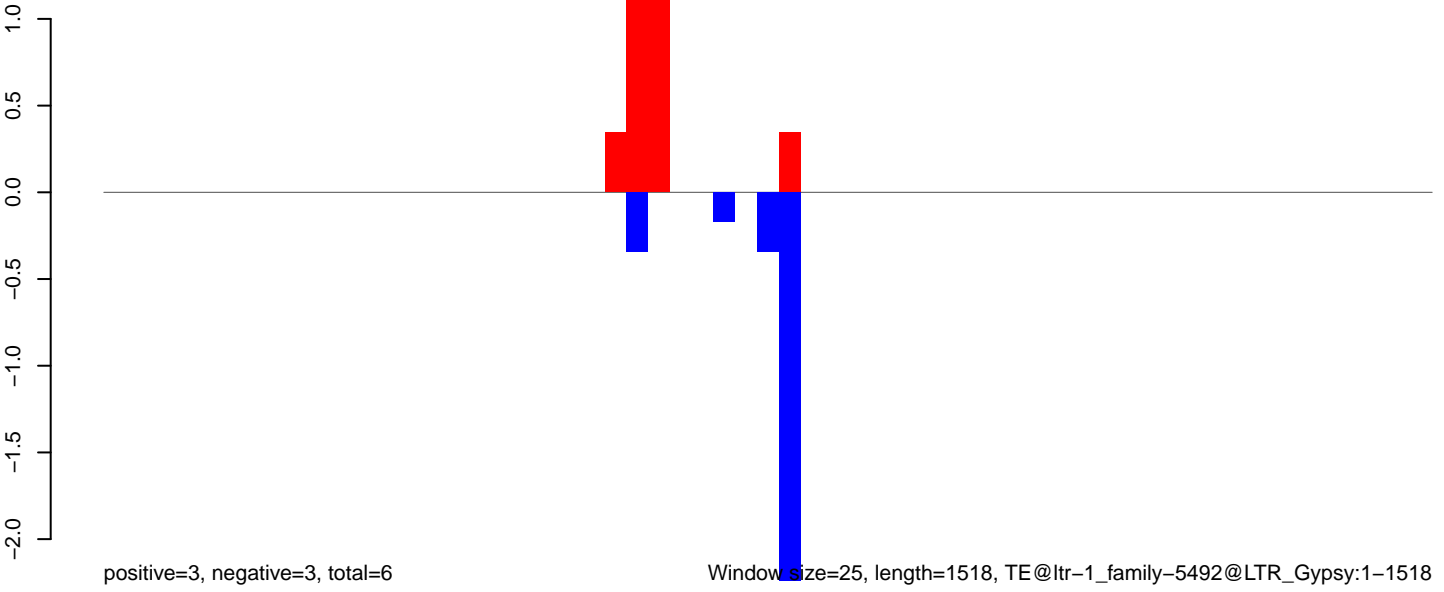
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

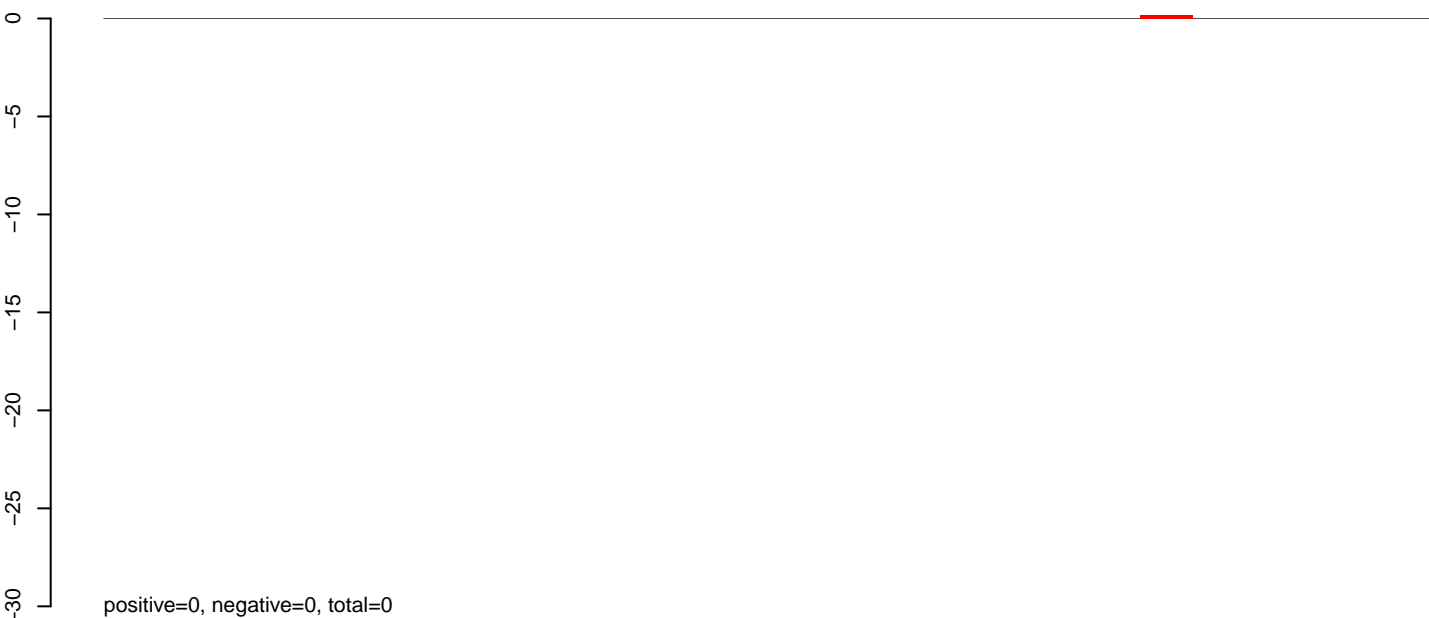


Window size=25, length=1518, TE@ltr-1\_family-5492@LTR\_Gypsy:1-1518

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



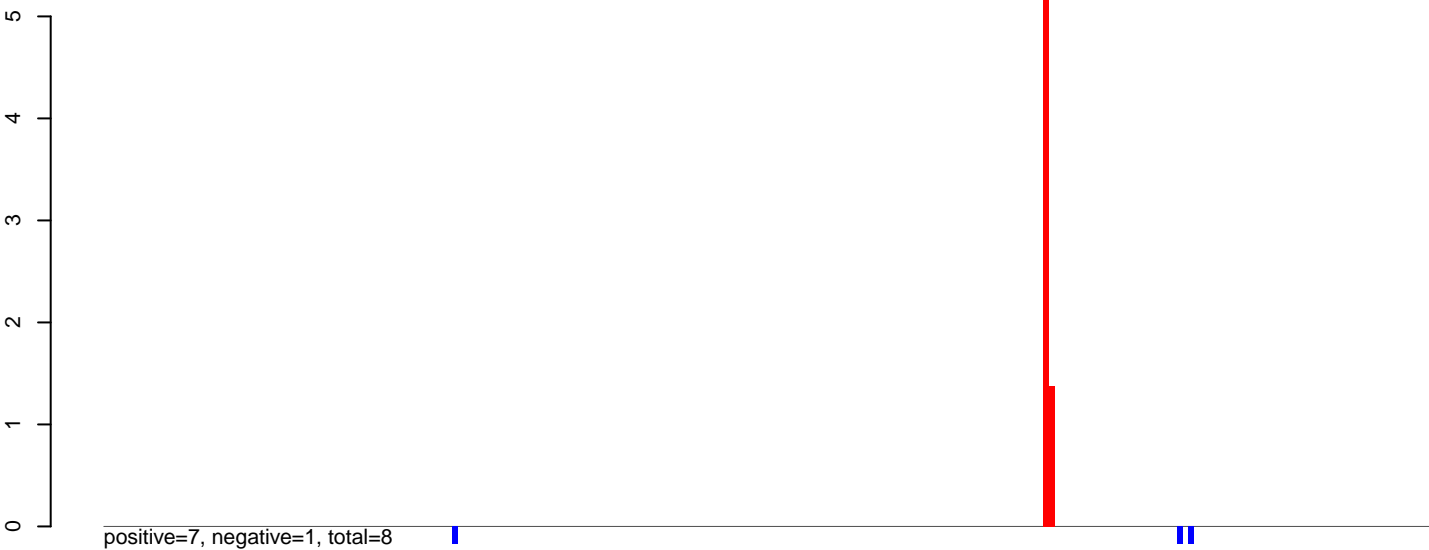
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



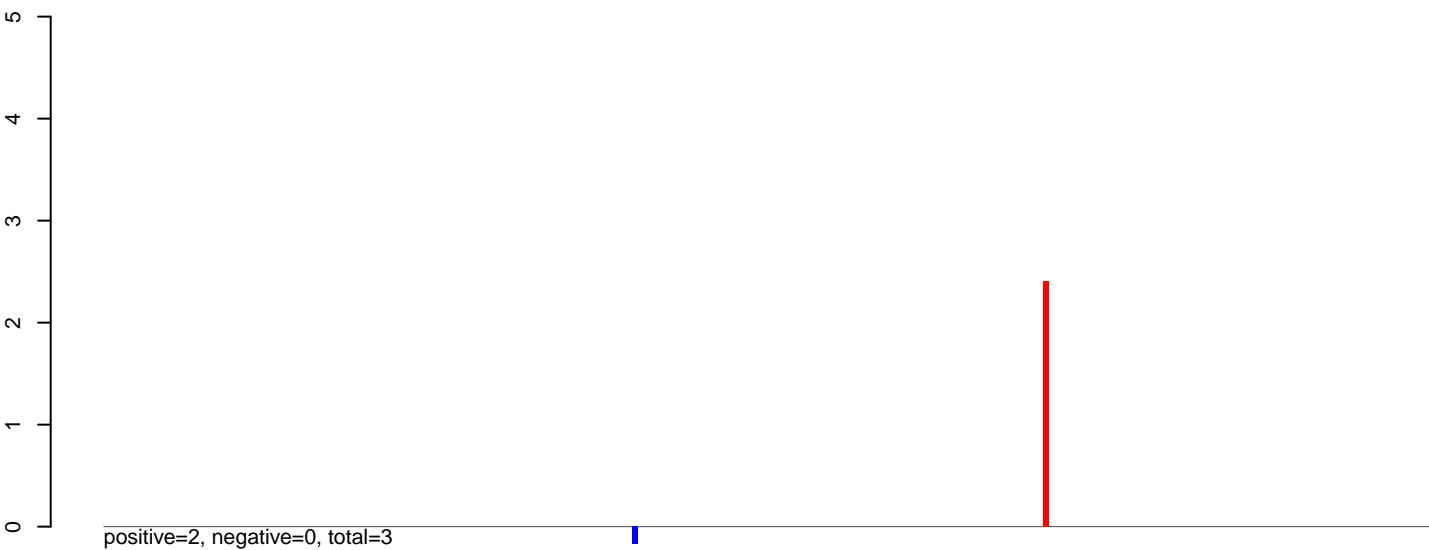
AeAlbo\_C636\_6dpi\_mock3.rep



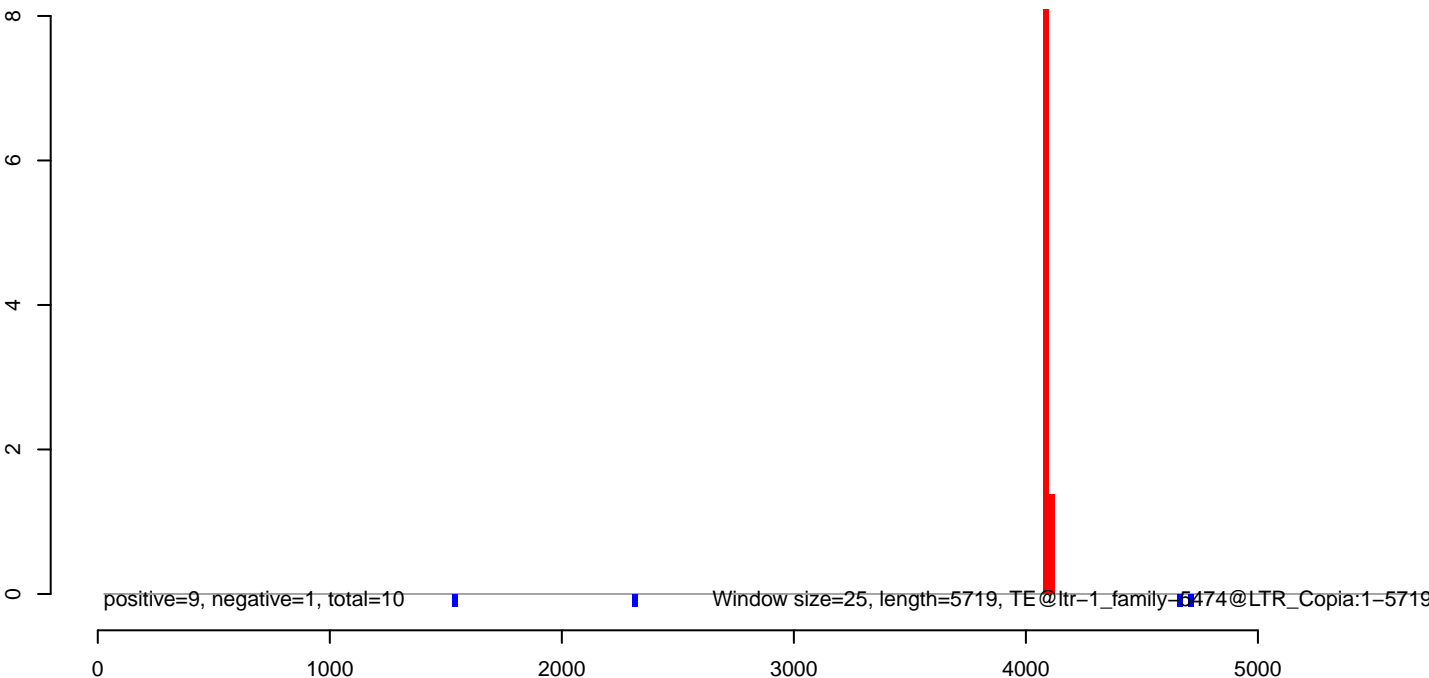
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



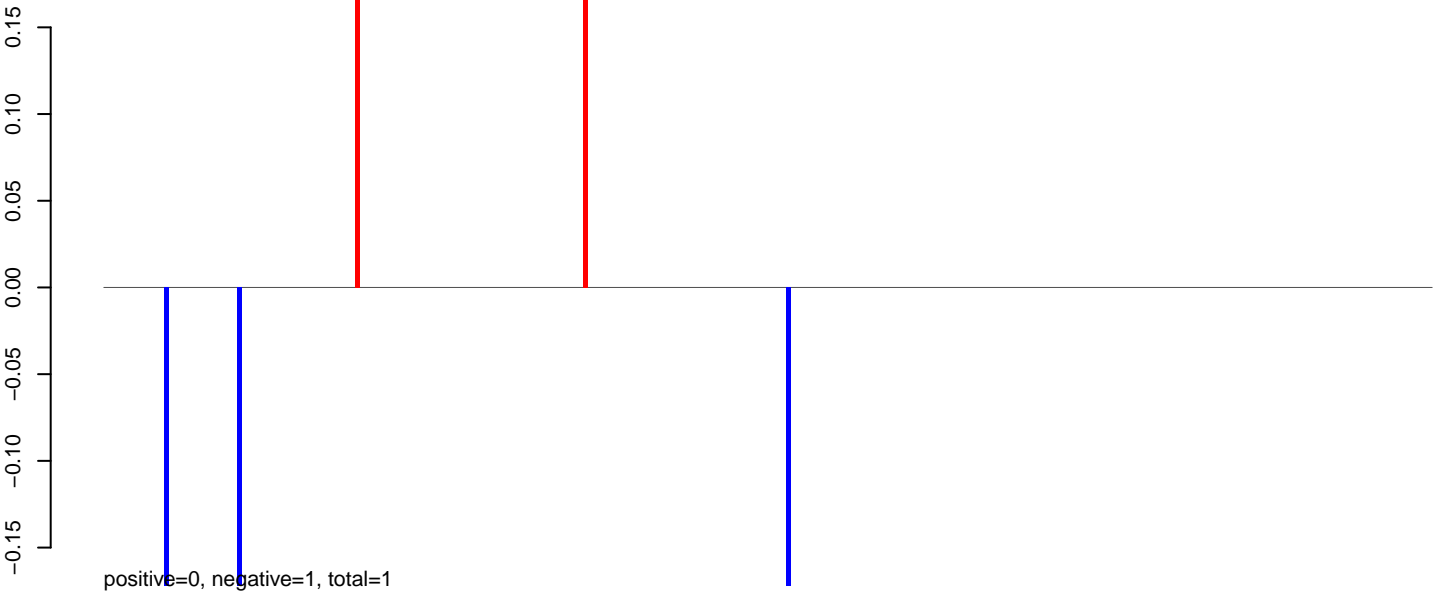
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



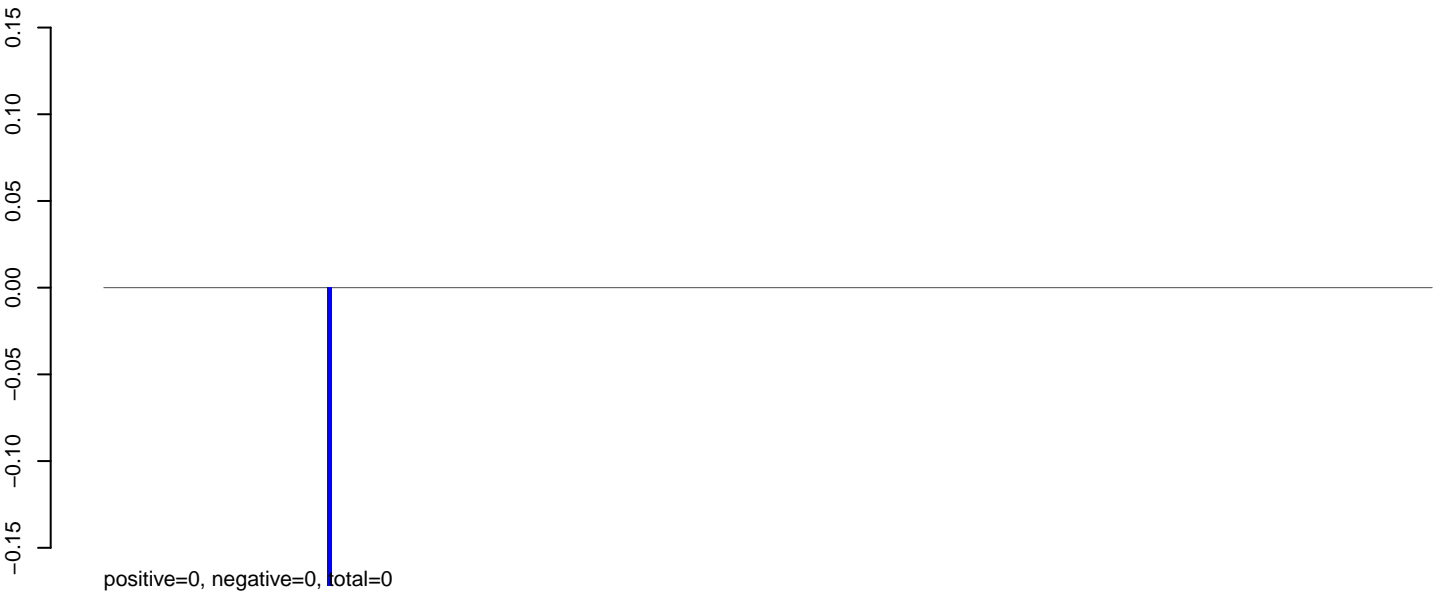
AeAlbo\_C636\_6dpi\_mock3.rep



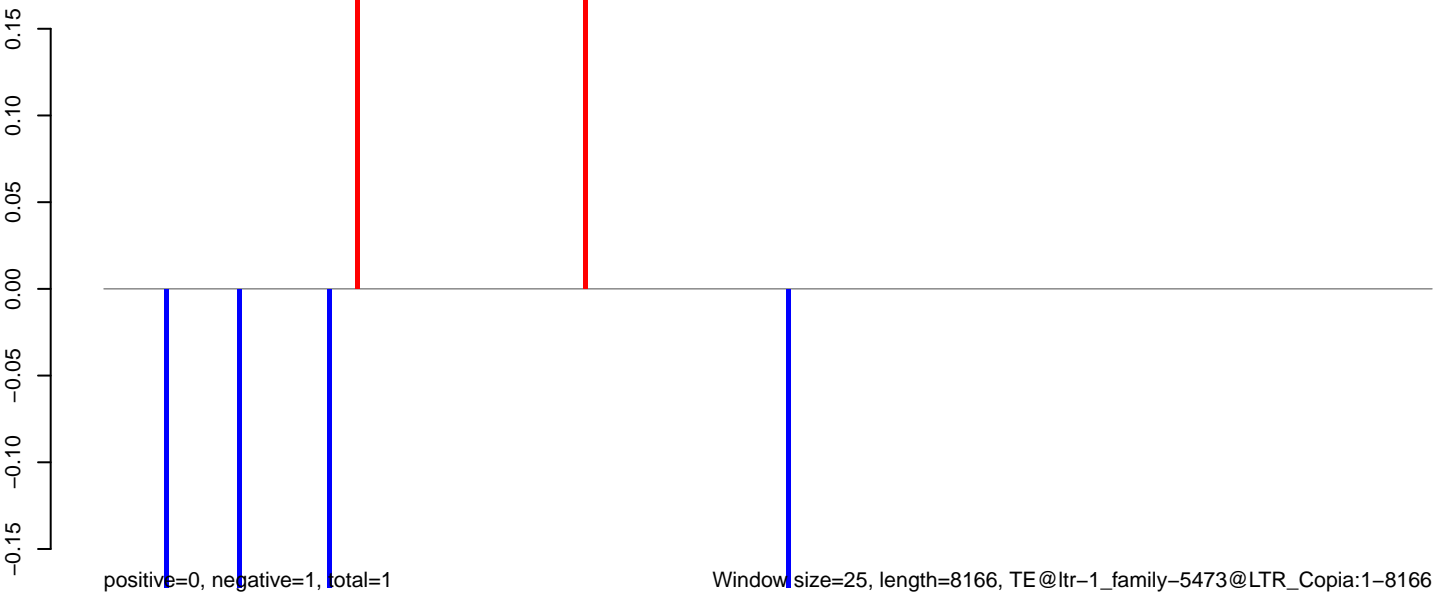
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

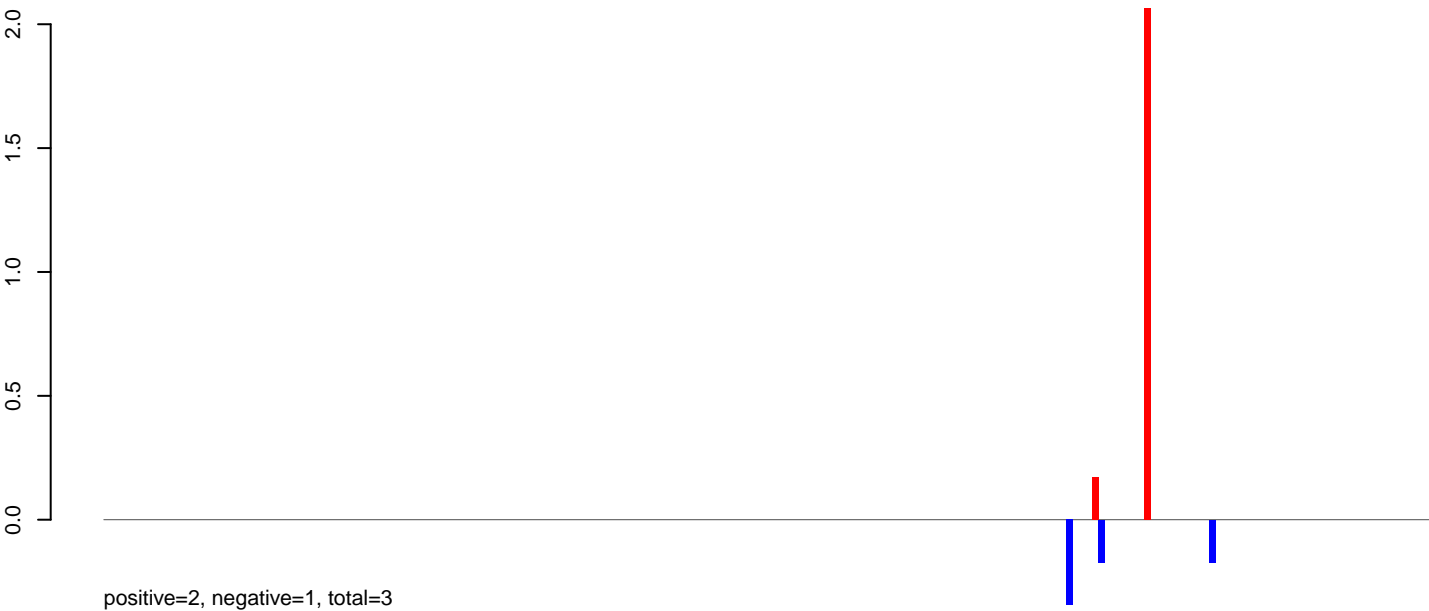


**AeAlbo\_C636\_6dpi\_mock3.rep**



0 2000 4000 6000 8000

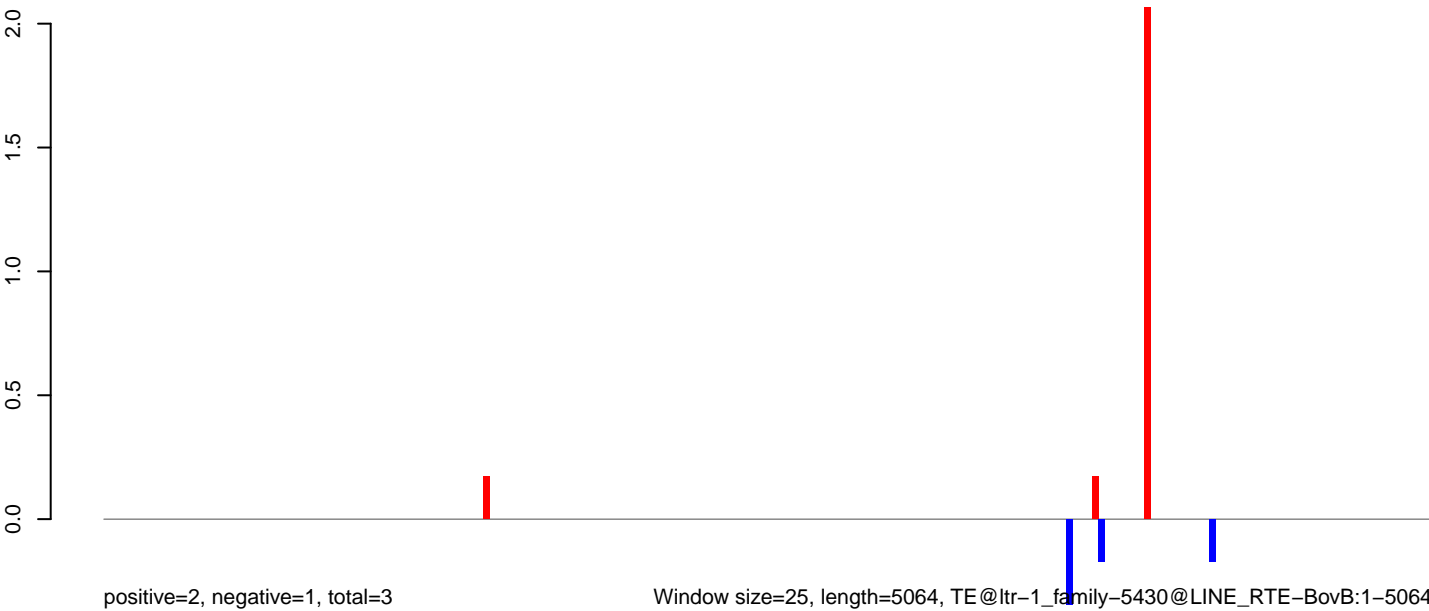
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



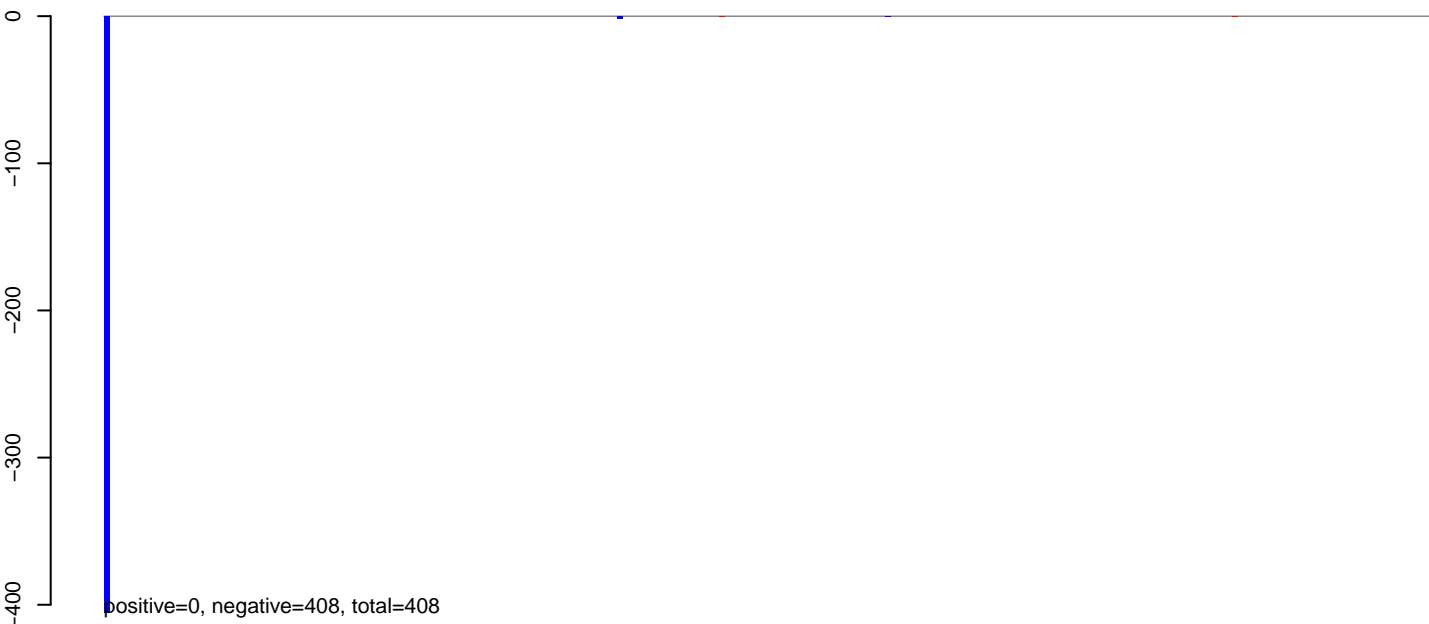
**AeAlbo\_C636\_6dpi\_mock3.rep**



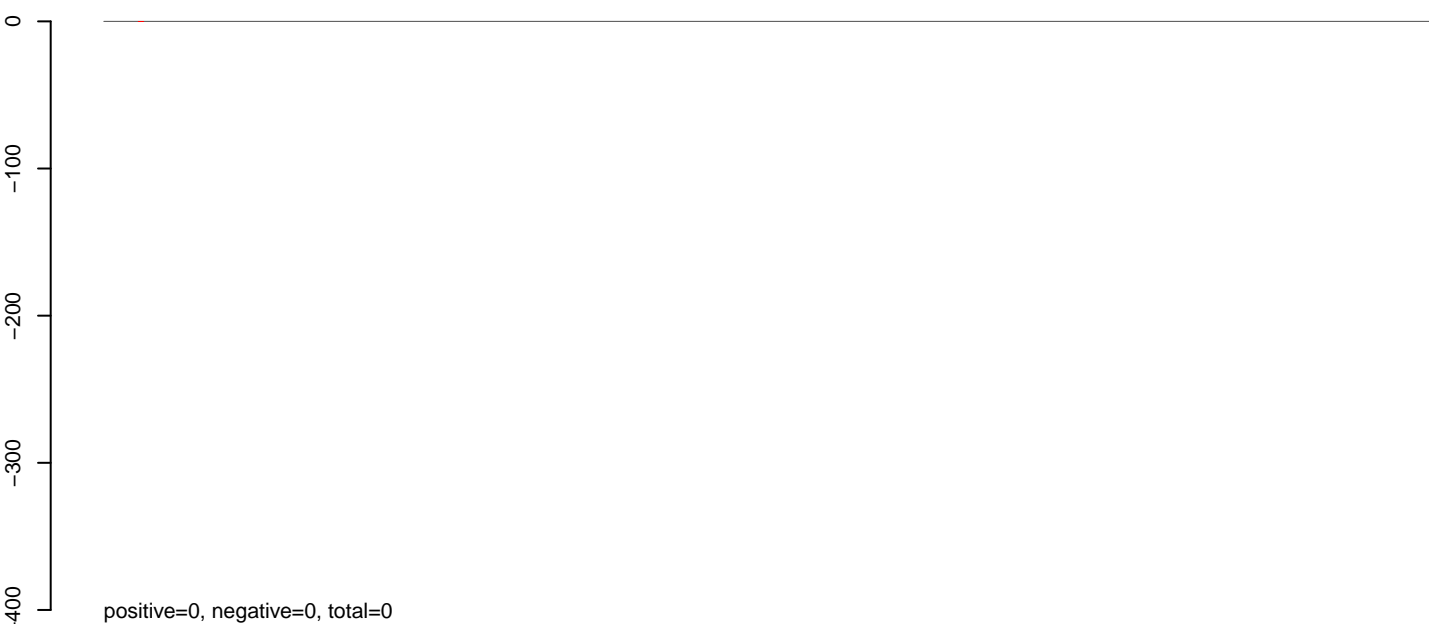
Window size=25, length=5064, TE@ltr-1\_family-5430@LINE\_RTE-BovB:1-5064

0 1000 2000 3000 4000 5000

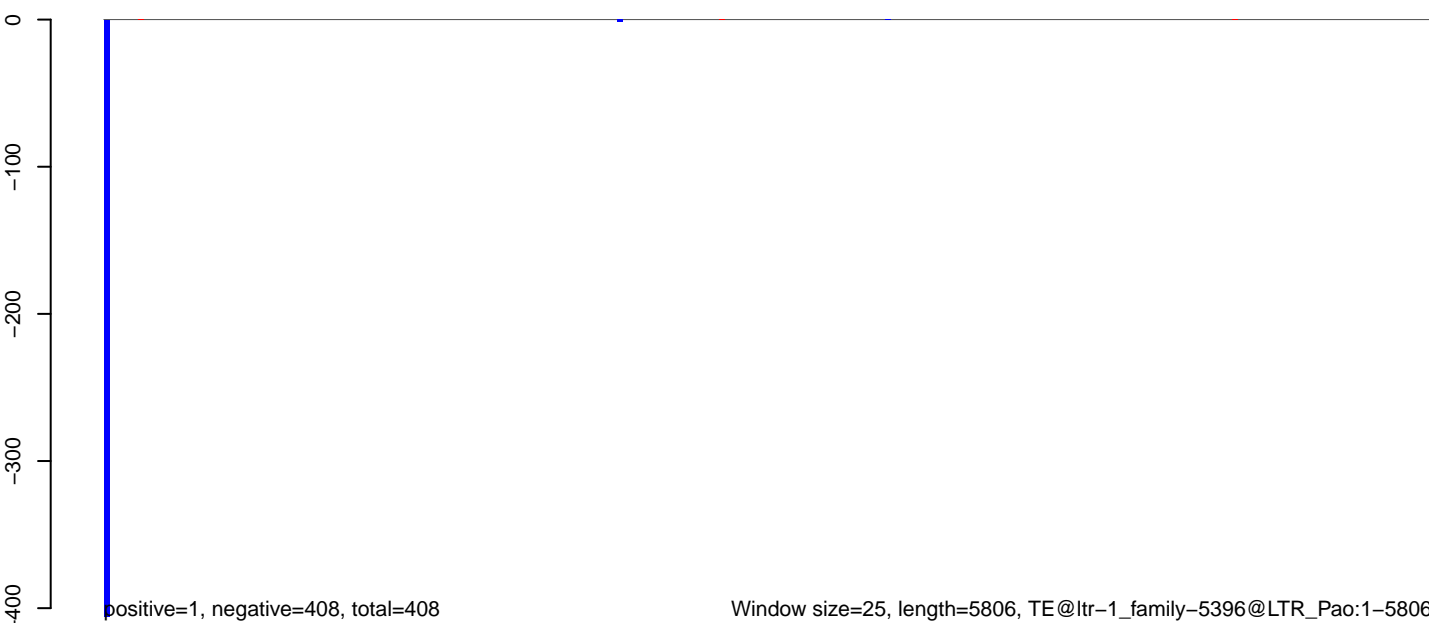
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



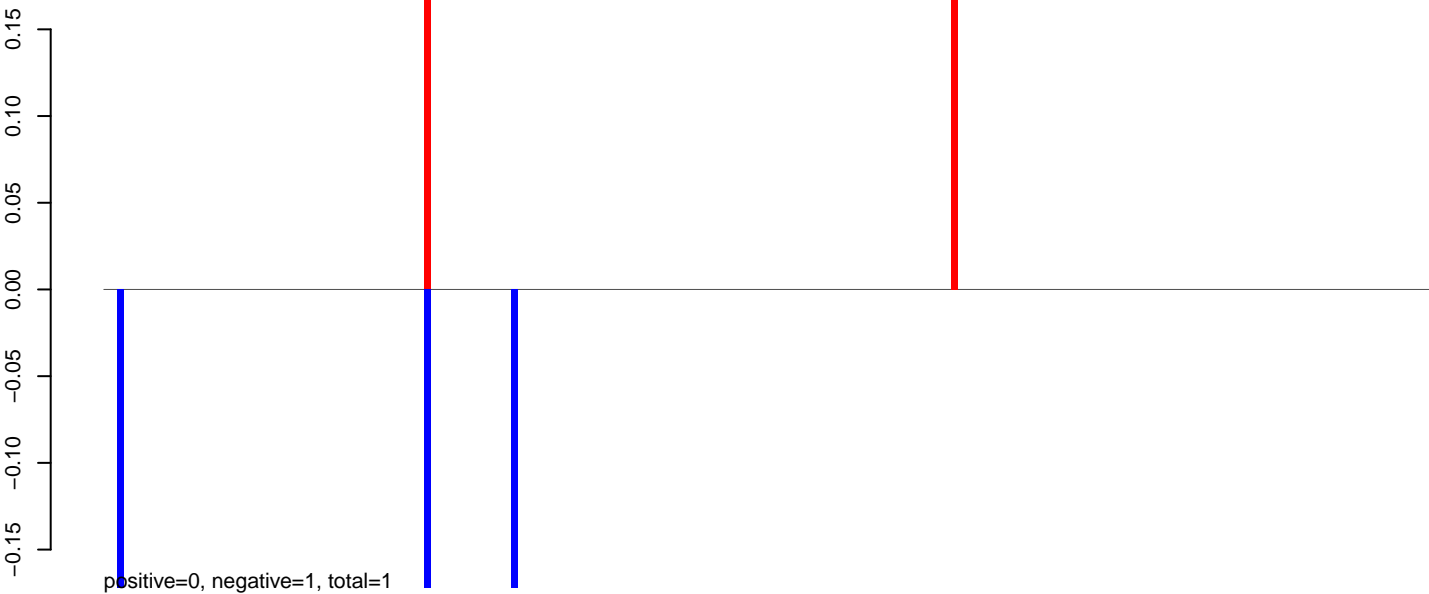
**AeAlbo\_C636\_6dpi\_mock3.rep**



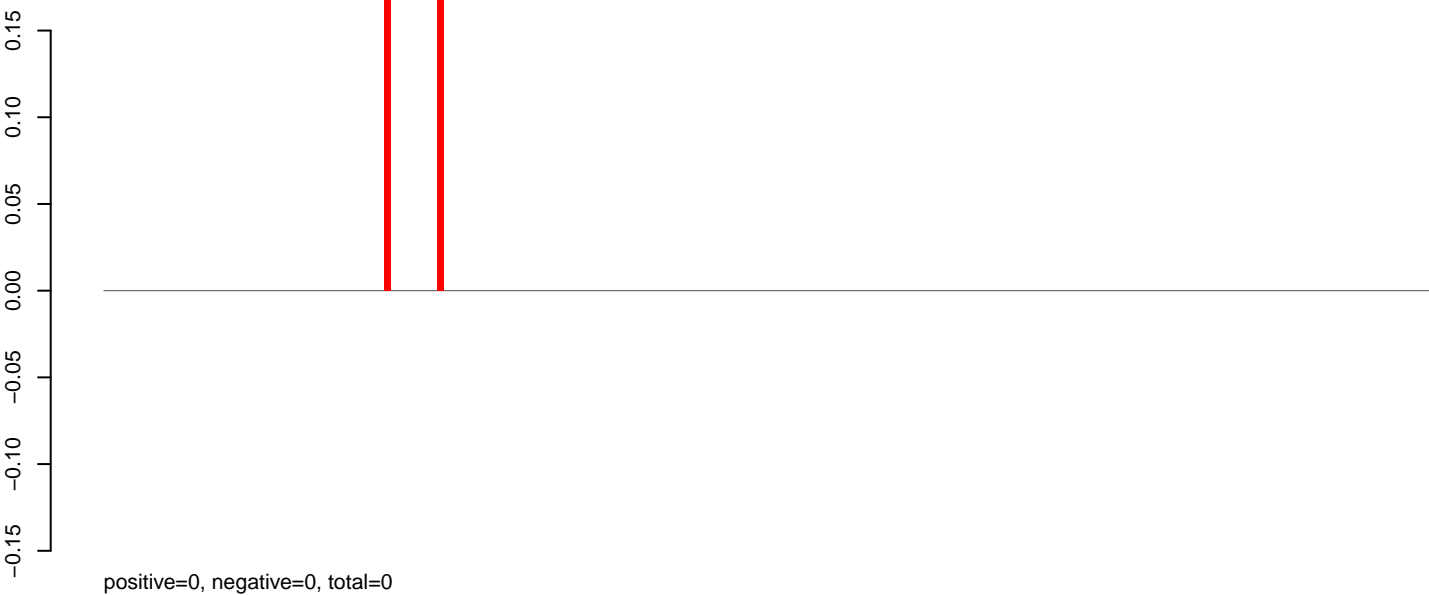
Window size=25, length=5806, TE@ltr-1\_family-5396@LTR\_Pao:1-5806

0 1000 2000 3000 4000 5000 6000

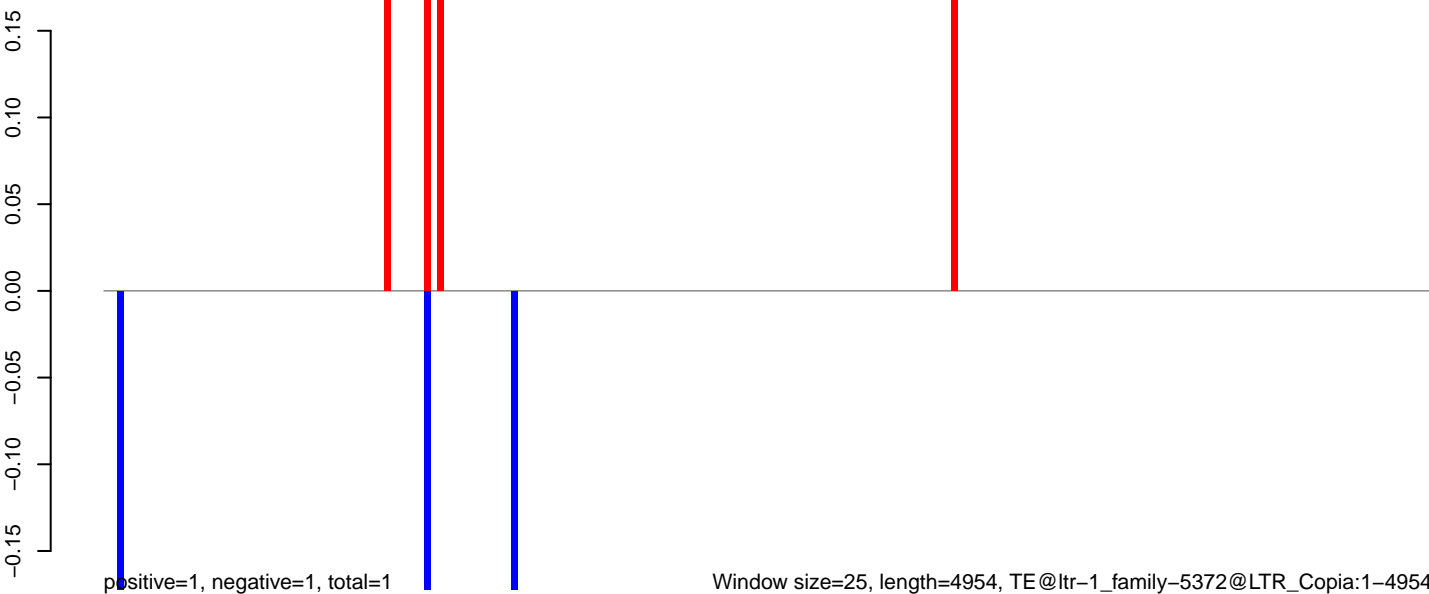
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

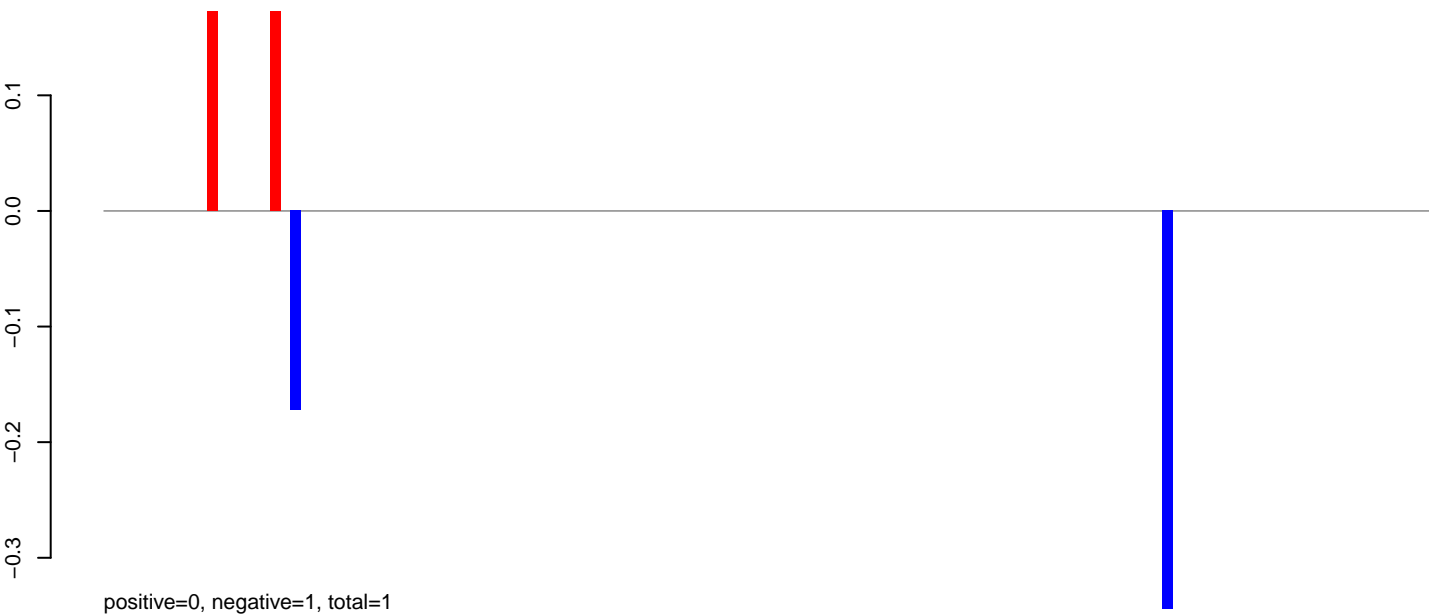


Window size=25, length=4954, TE@ltr-1\_family-5372@LTR\_Copia:1-4954

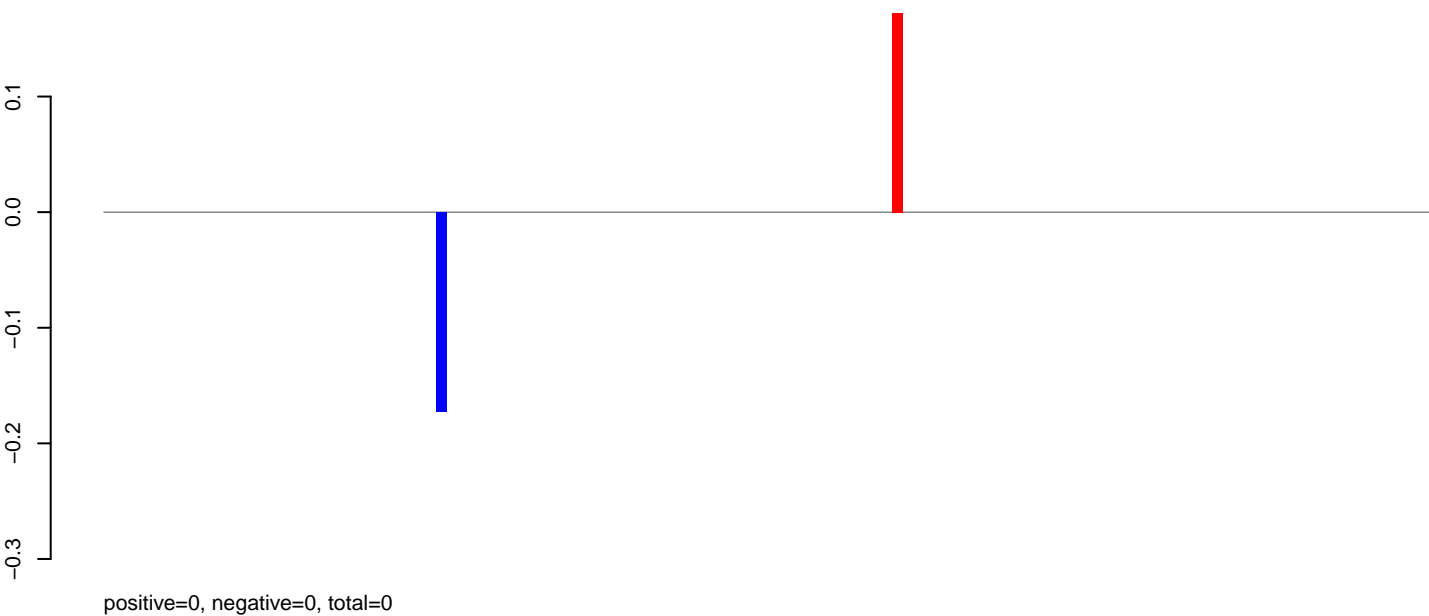
0 1000 2000 3000 4000 5000



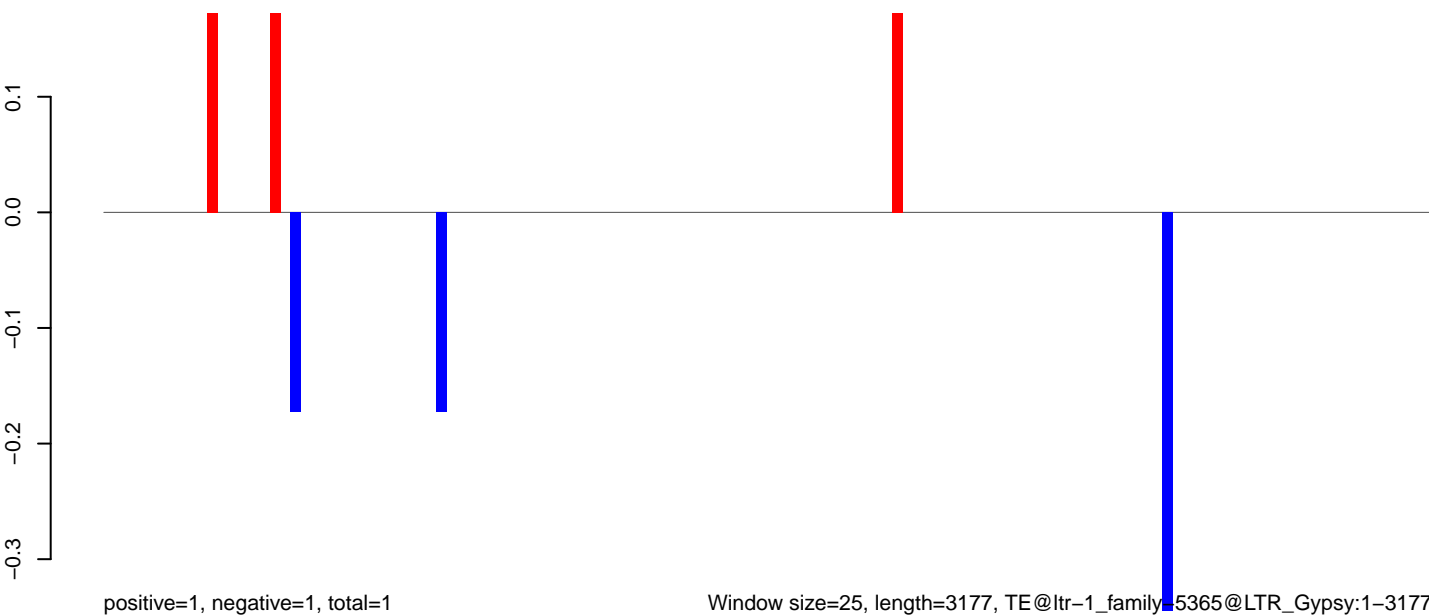
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



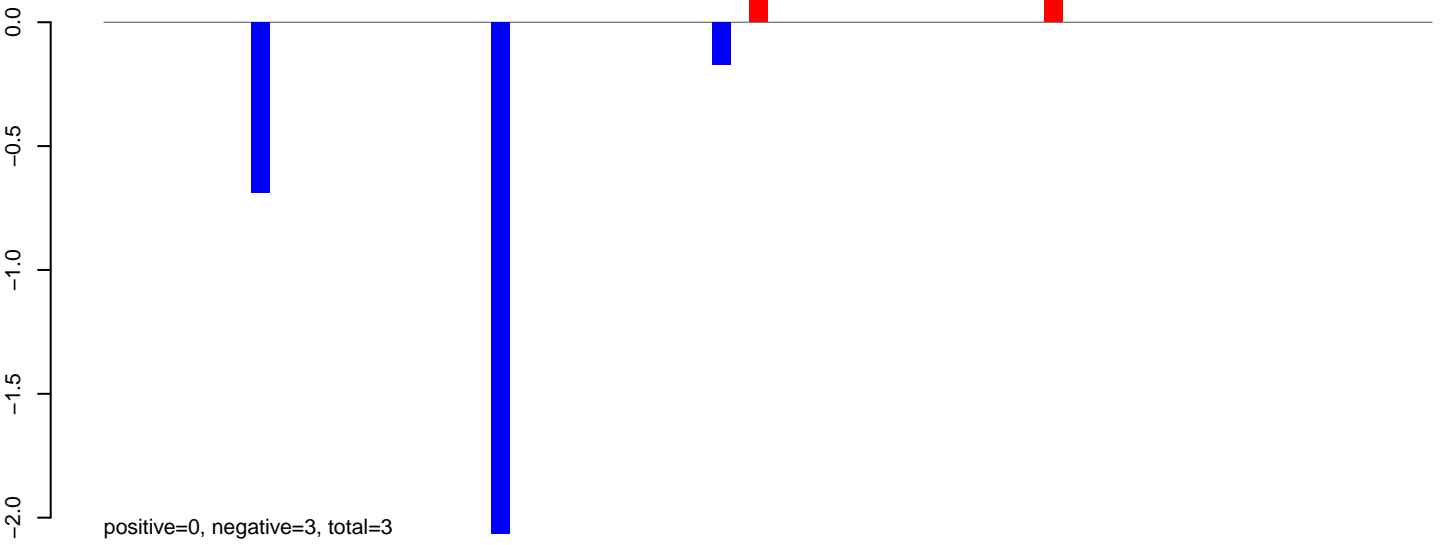
AeAlbo\_C636\_6dpi\_mock3.rep



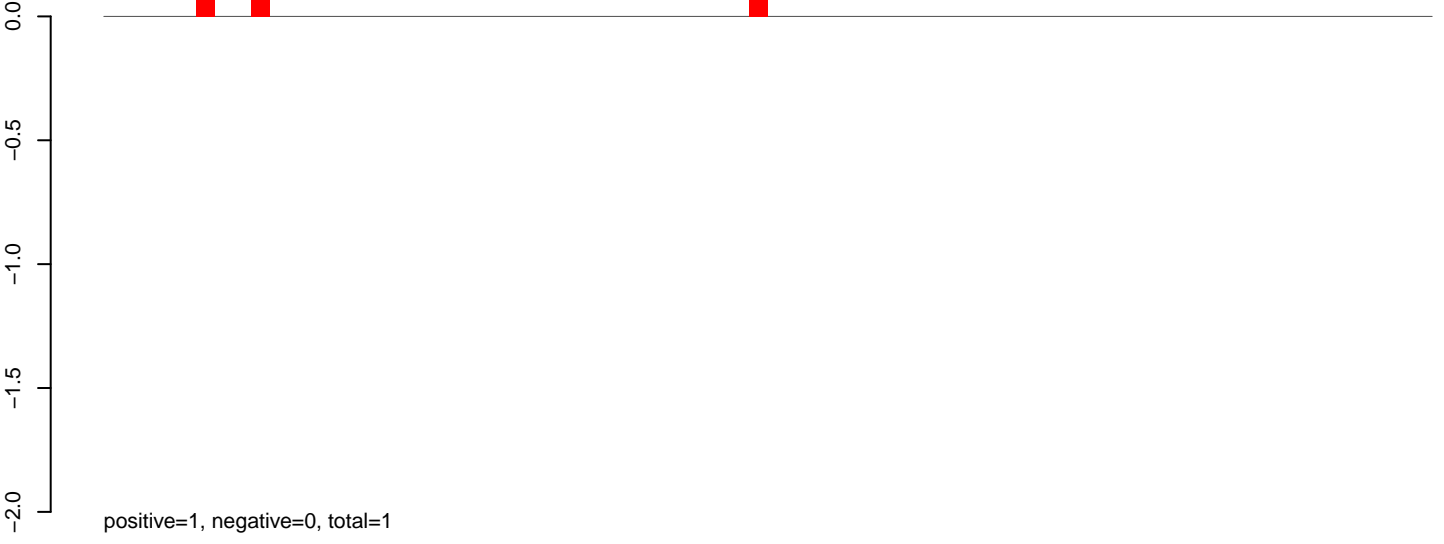
Window size=25, length=3177, TE@ltr-1\_family\_5365@LTR\_Gypsy:1-3177

0 500 1000 1500 2000 2500 3000

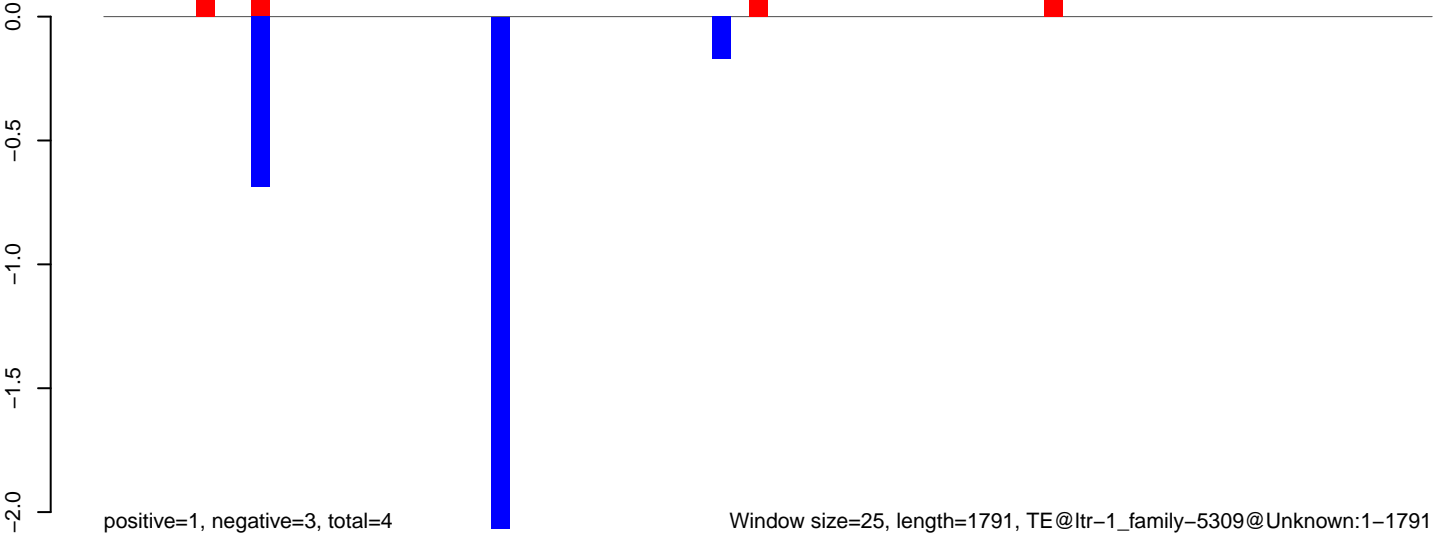
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



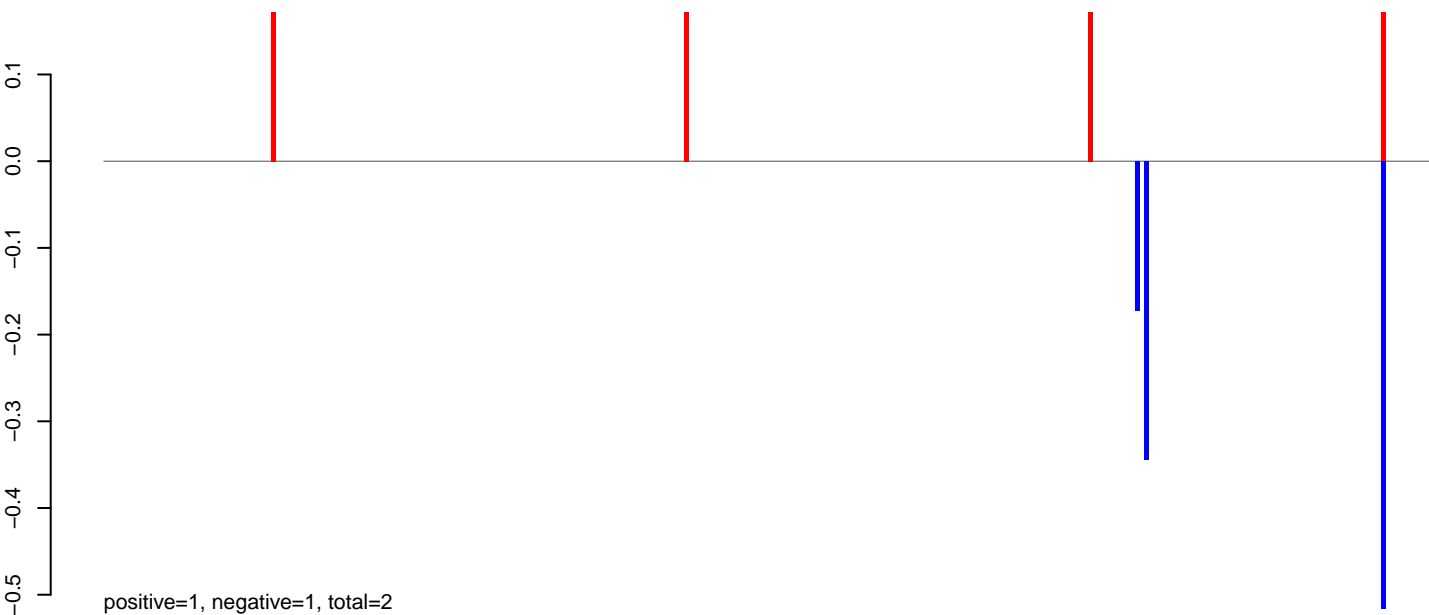
AeAlbo\_C636\_6dpi\_mock3.rep



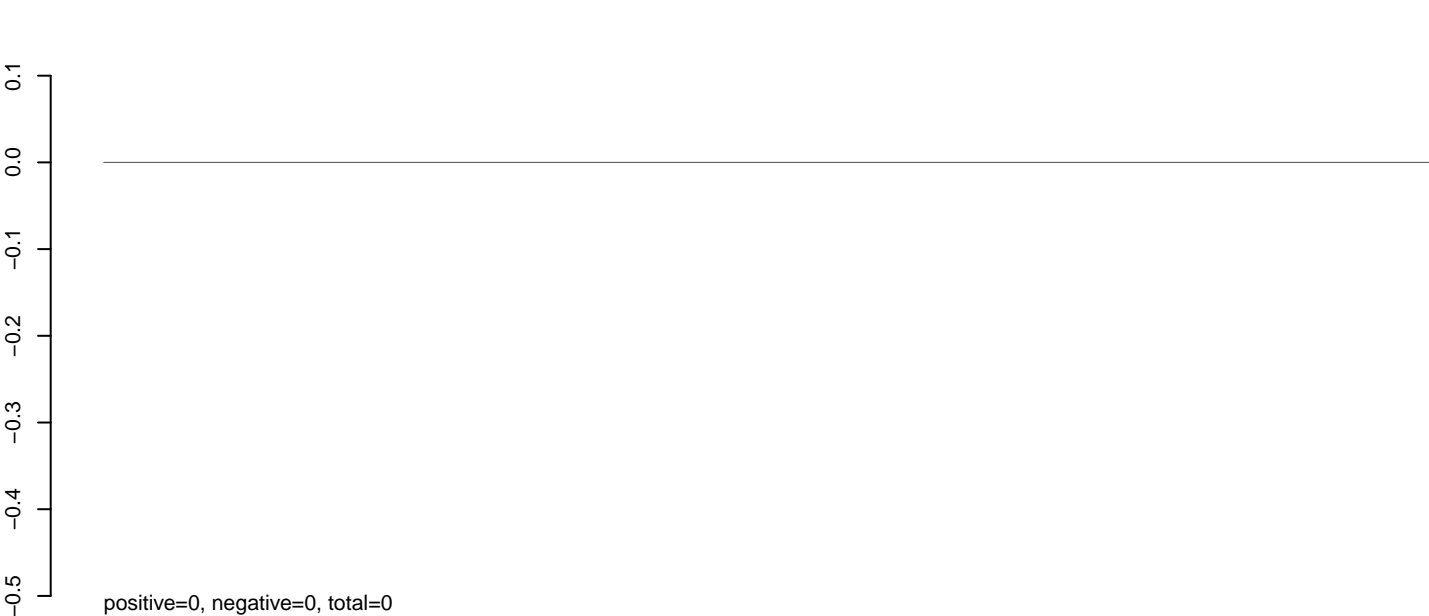
Window size=25, length=1791, TE@ltr-1\_family-5309@Unknown:1-1791

0 500 1000 1500

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



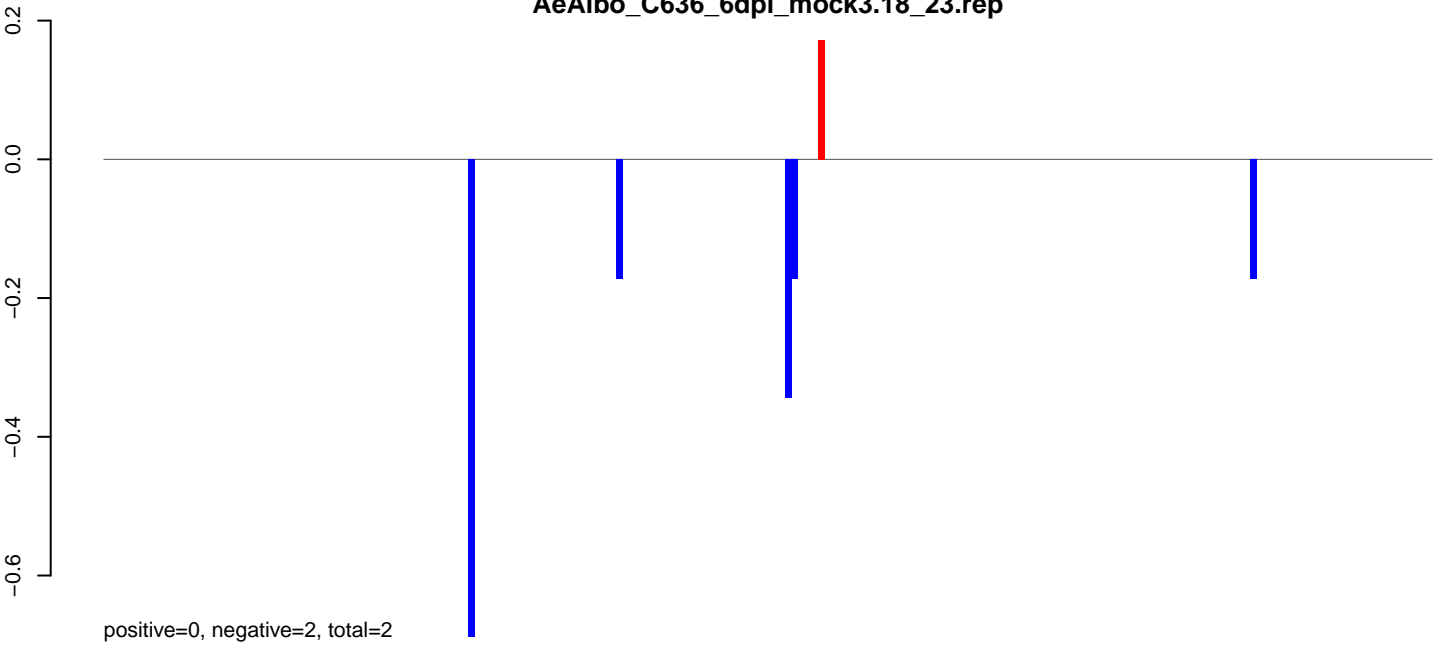
**AeAlbo\_C636\_6dpi\_mock3.rep**



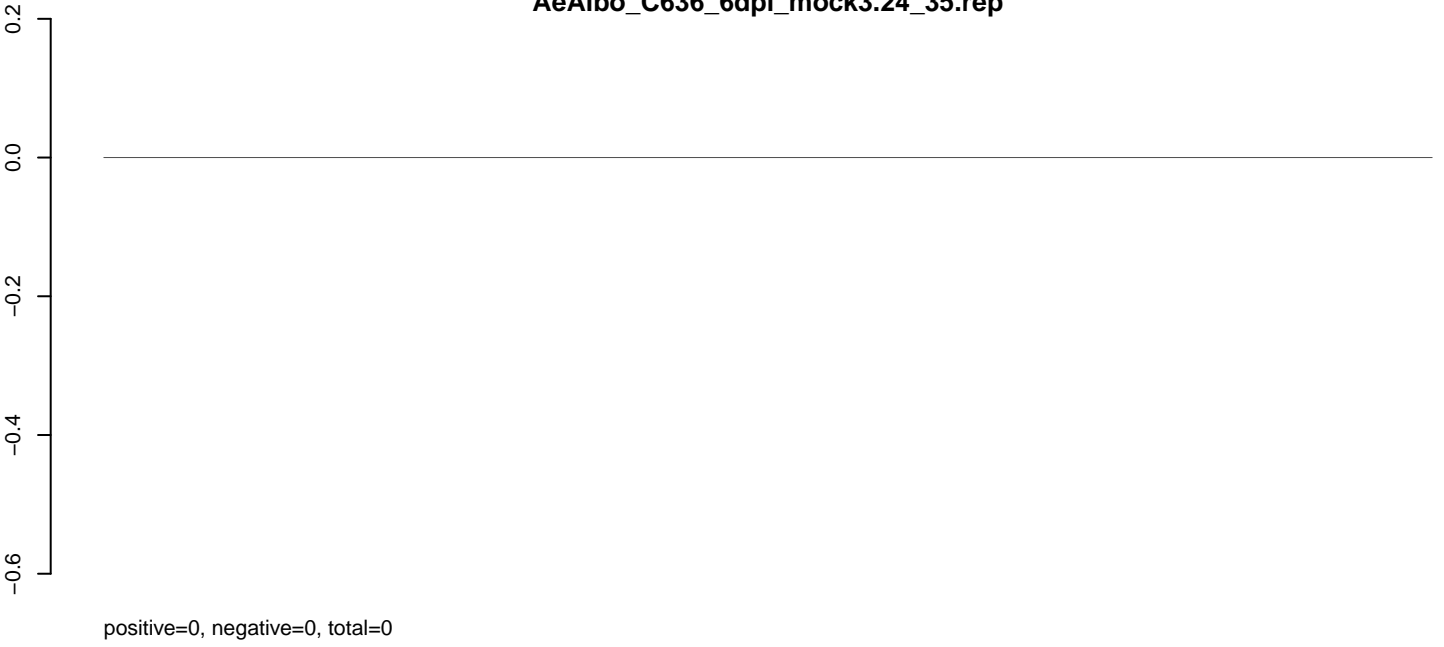
Window size=25, length=7139, TE@ltr-1\_family-5260@LTR\_Gypsy:1-7139

0 1000 2000 3000 4000 5000 6000 7000

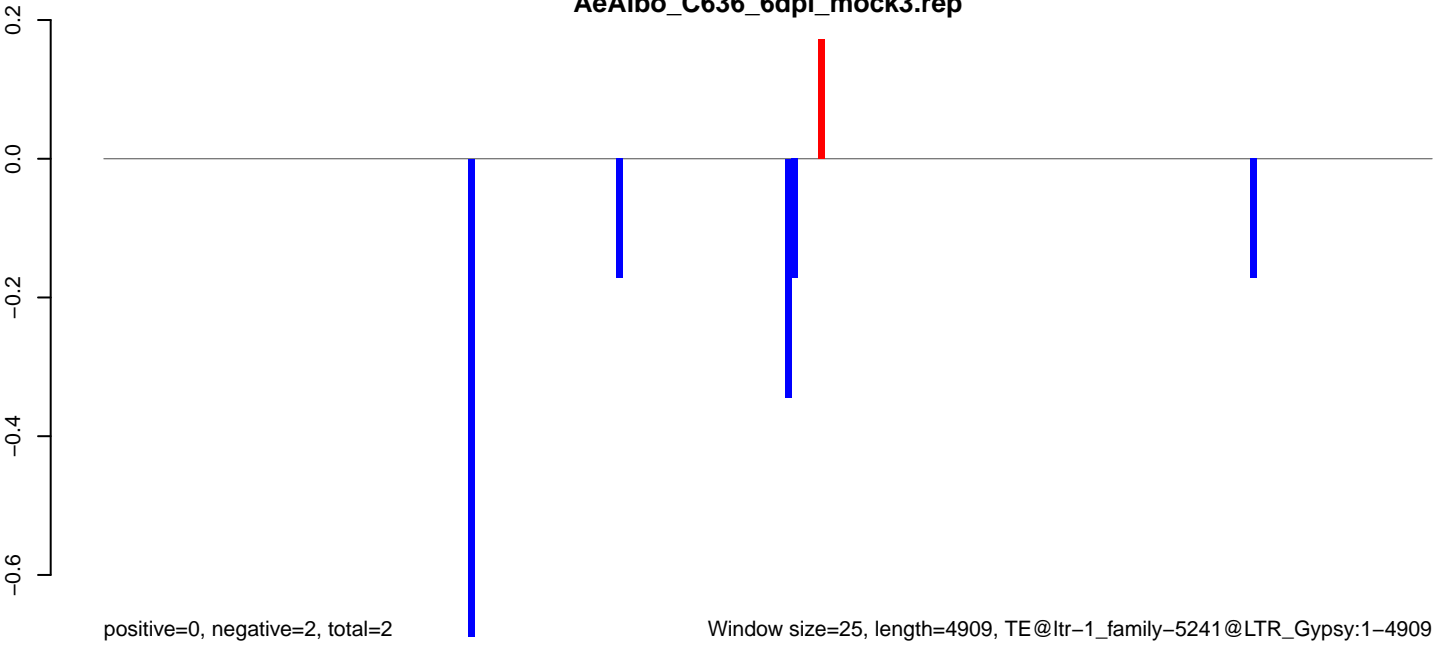
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=4909, TE@ltr-1\_family-5241@LTR\_Gypsy:1-4909

0 1000 2000 3000 4000 5000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



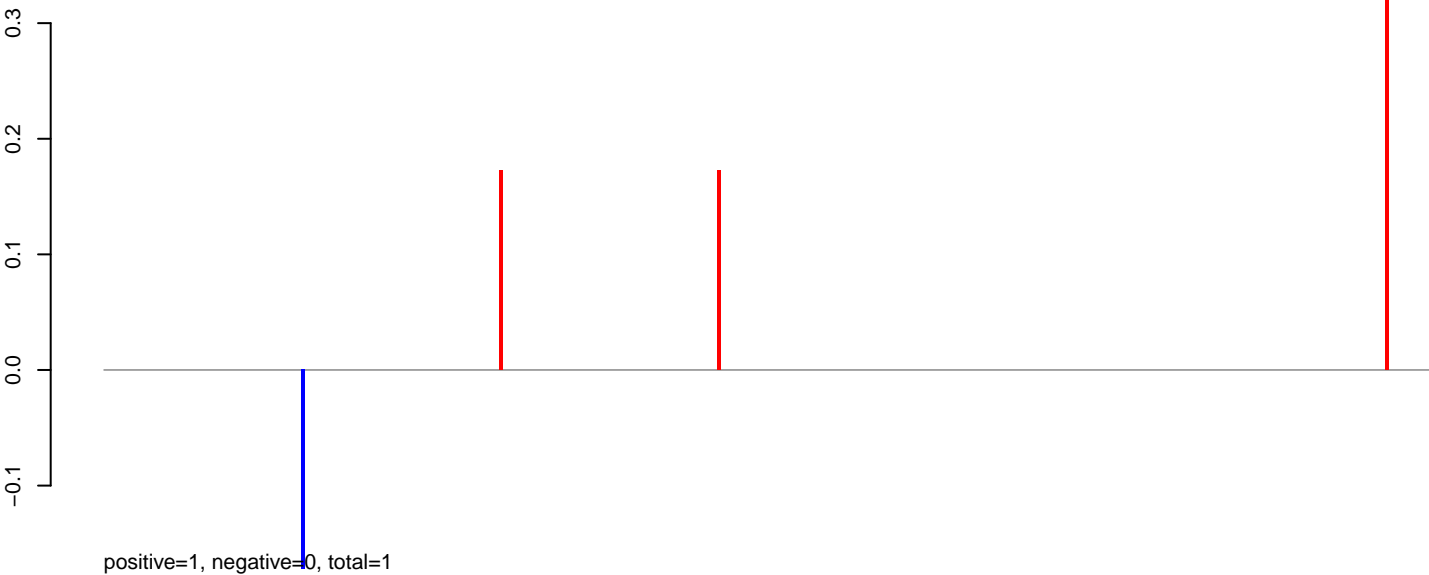
**AeAlbo\_C636\_6dpi\_mock3.rep**



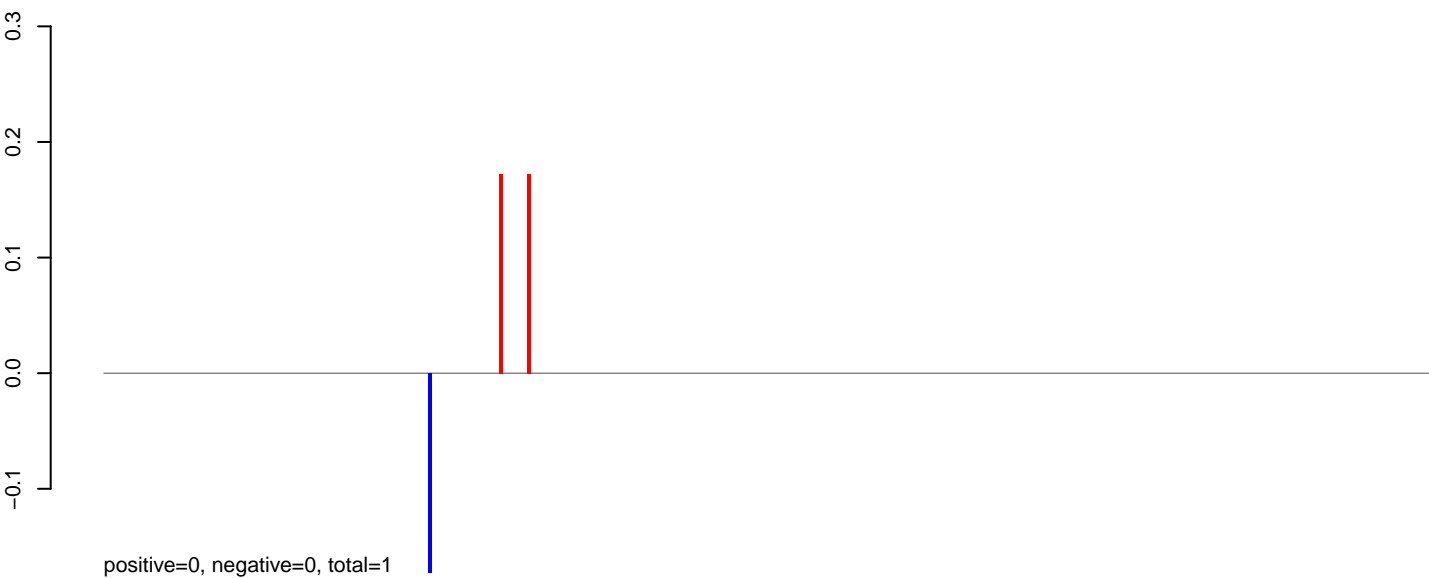
Window size=25, length=2974, TE@ltr-1\_family-5188@LTR\_Gypsy:1-2974

0 500 1000 1500 2000 2500 3000

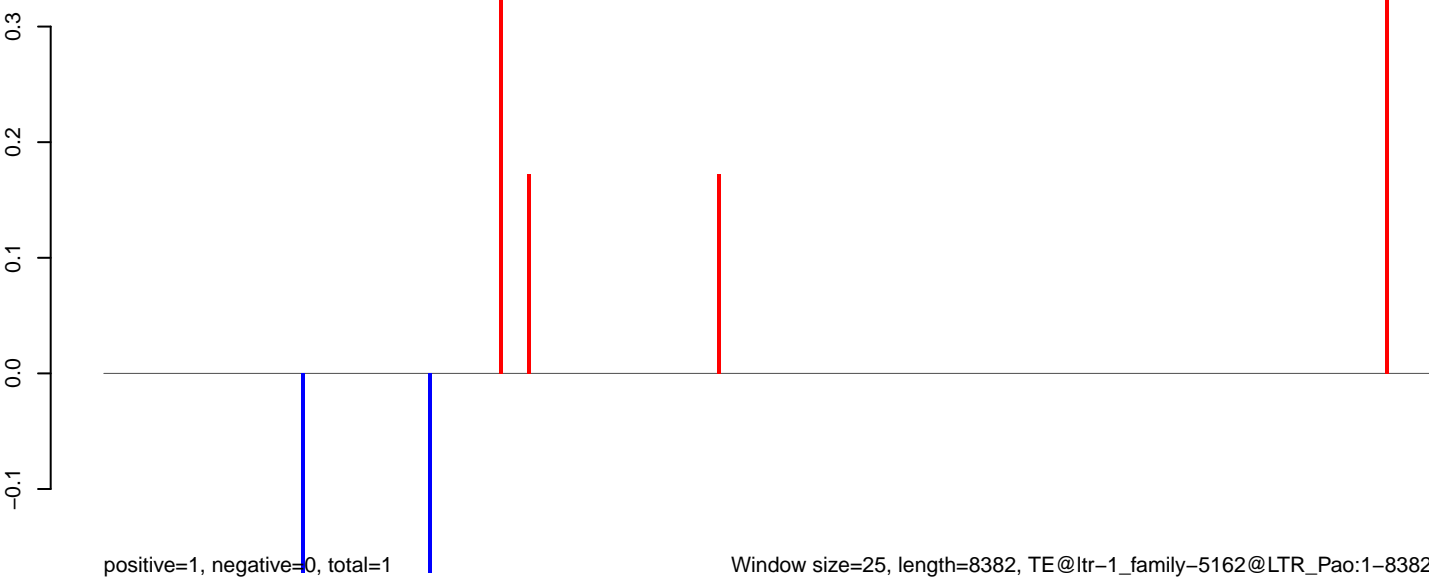
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



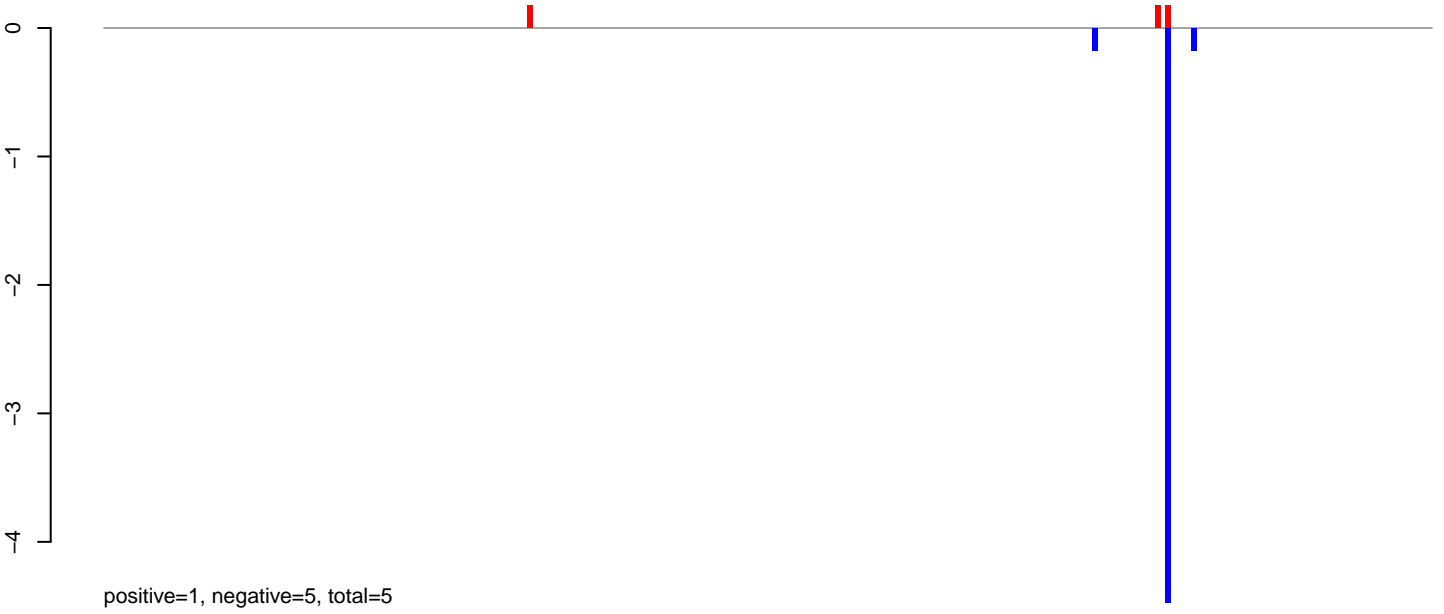
AeAlbo\_C636\_6dpi\_mock3.rep



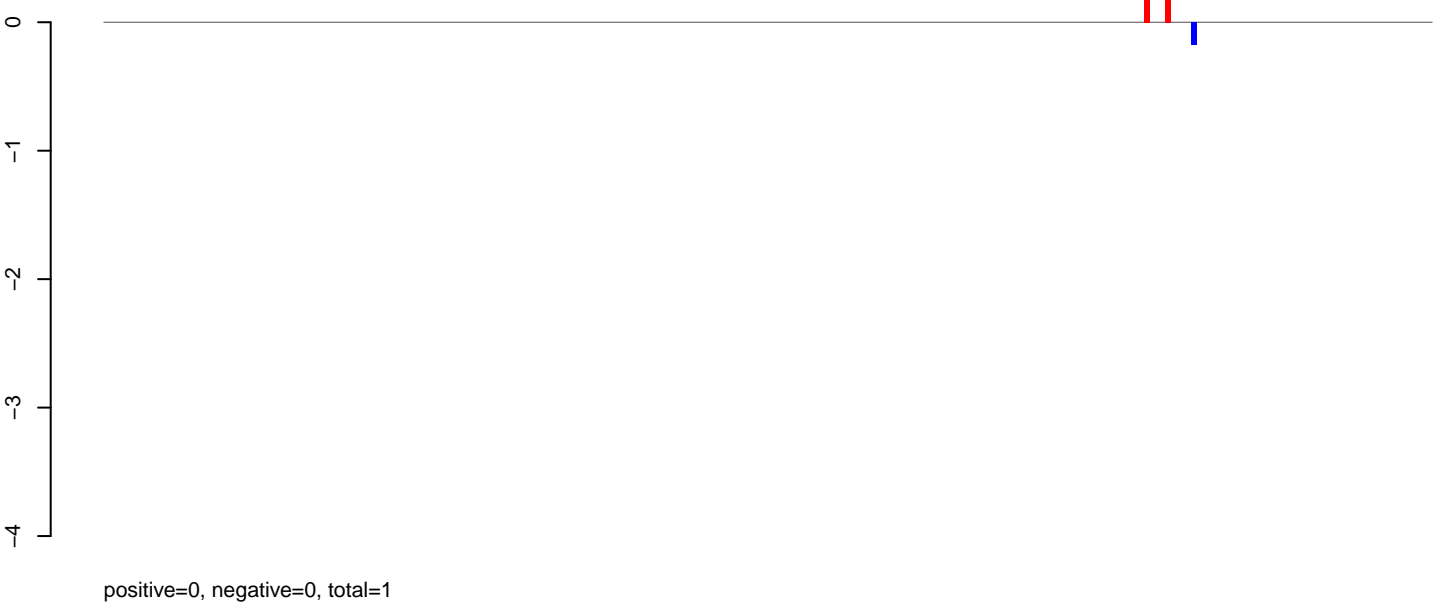
Window size=25, length=8382, TE@ltr-1\_family-5162@LTR\_Pao:1-8382

0 2000 4000 6000 8000

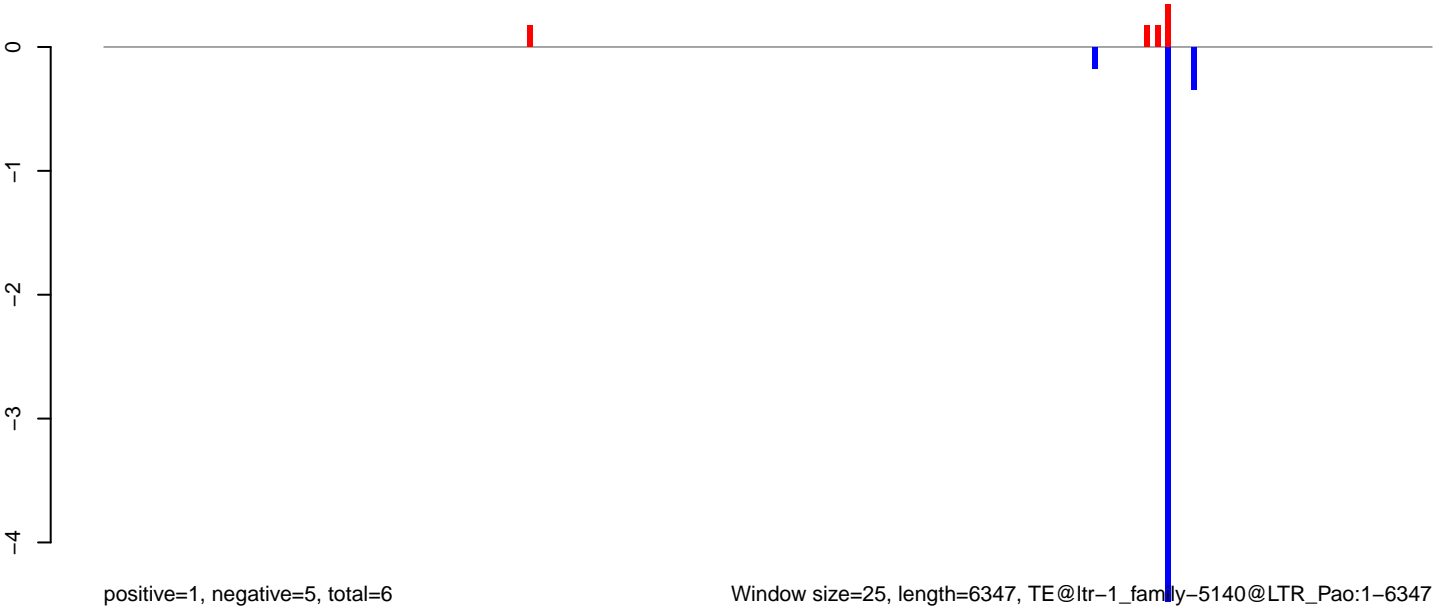
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



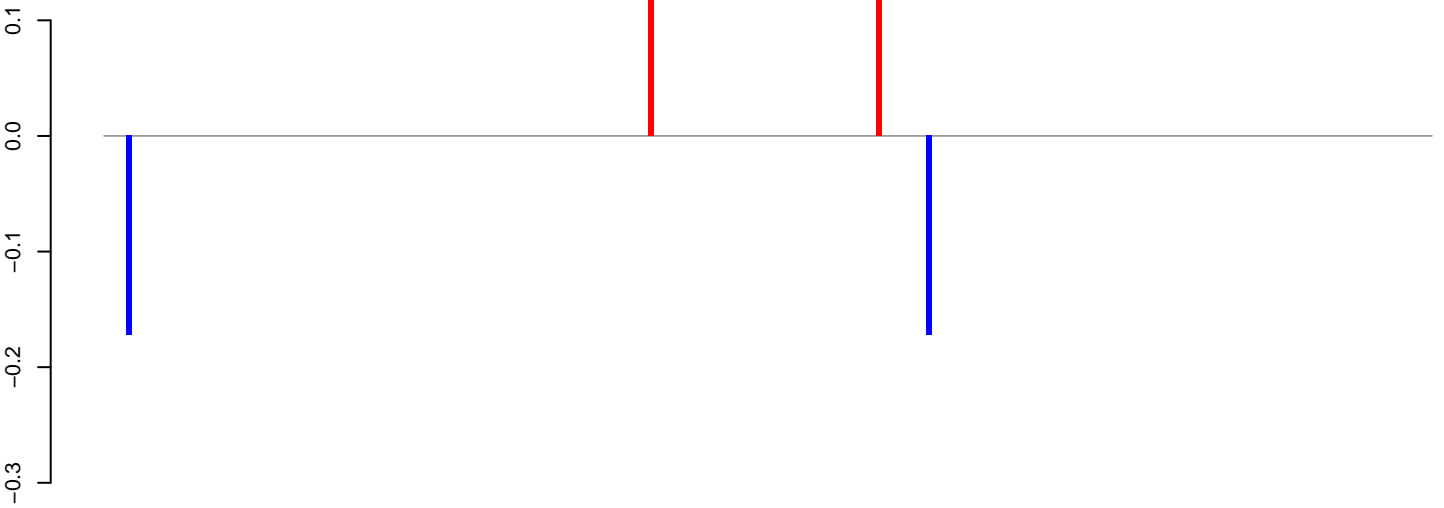
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=6347, TE@ltr-1\_family-5140@LTR\_Pao:1-6347

0 1000 2000 3000 4000 5000 6000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



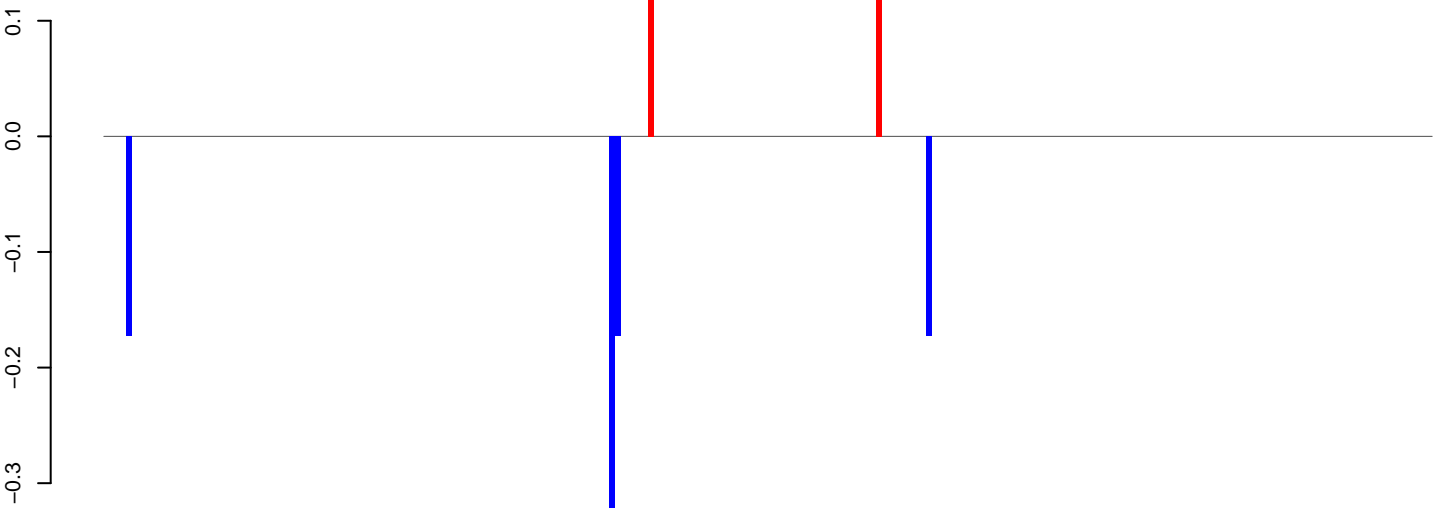
positive=0, negative=0, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=1, total=1

**AeAlbo\_C636\_6dpi\_mock3.rep**



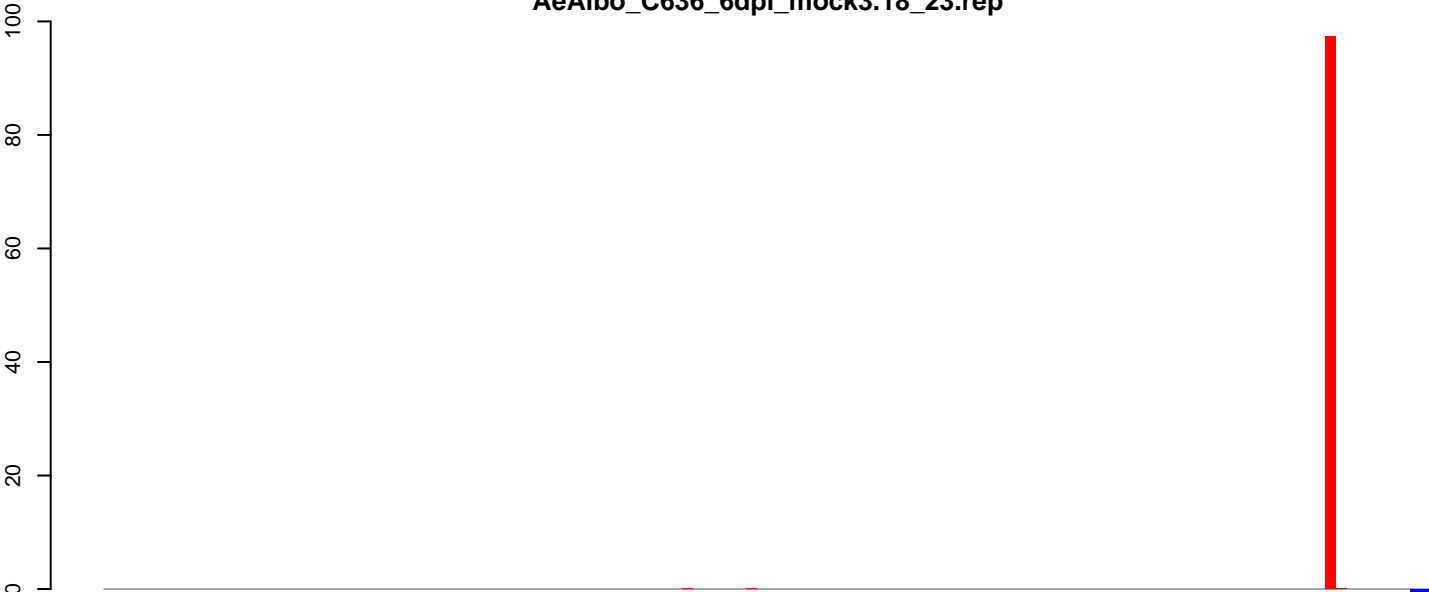
positive=0, negative=1, total=1

Window size=25, length=5963, TE@ltr-1\_family-5116@LTR\_Gypsy:1-5963

0 1000 2000 3000 4000 5000 6000

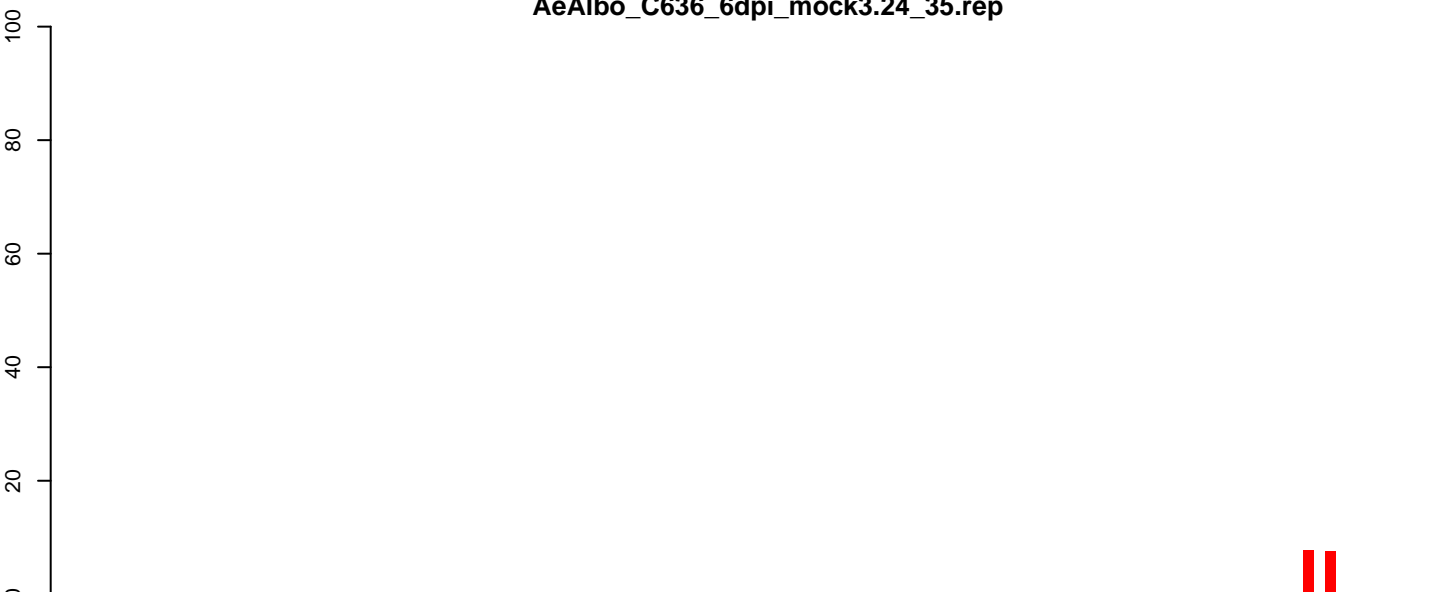


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



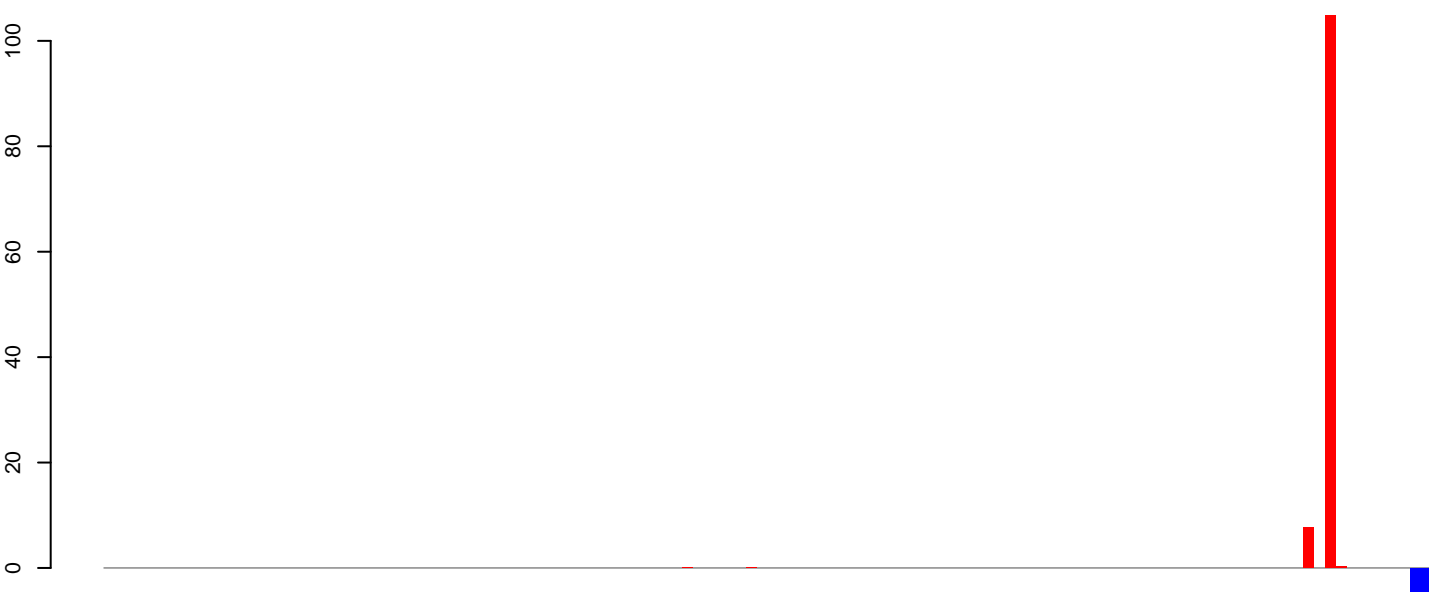
positive=98, negative=1, total=99

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=15, negative=16, total=31

**AeAlbo\_C636\_6dpi\_mock3.rep**

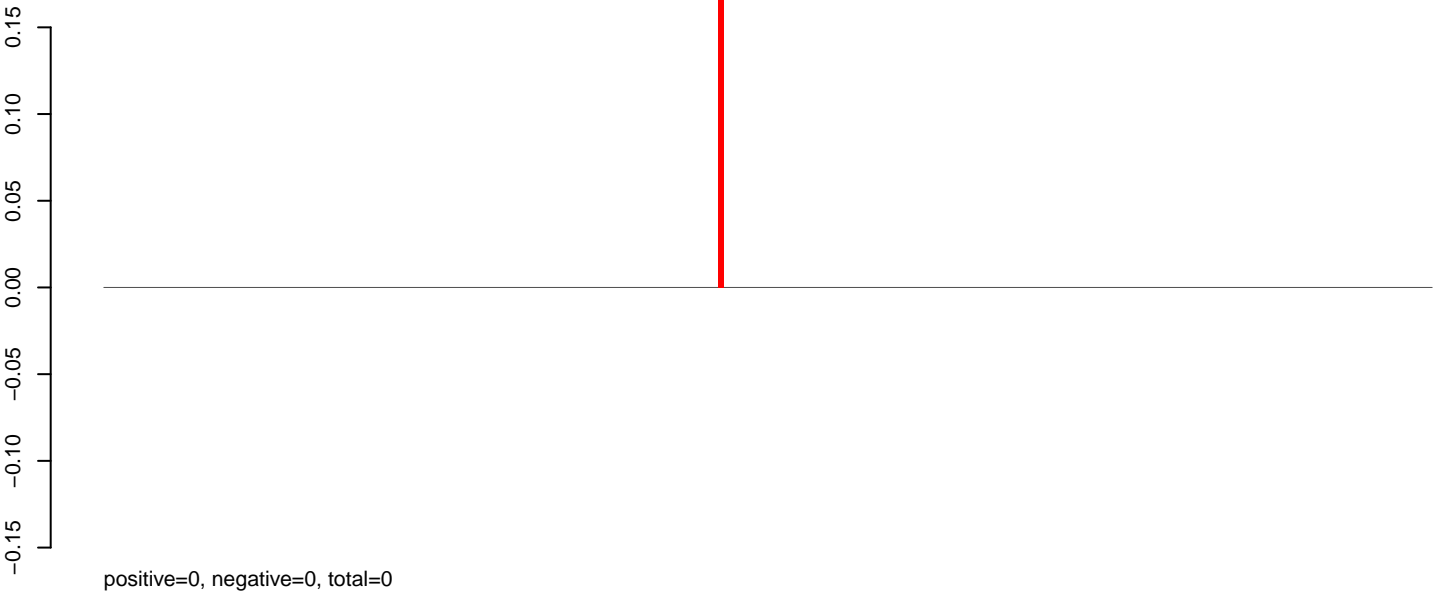


positive=113, negative=17, total=130

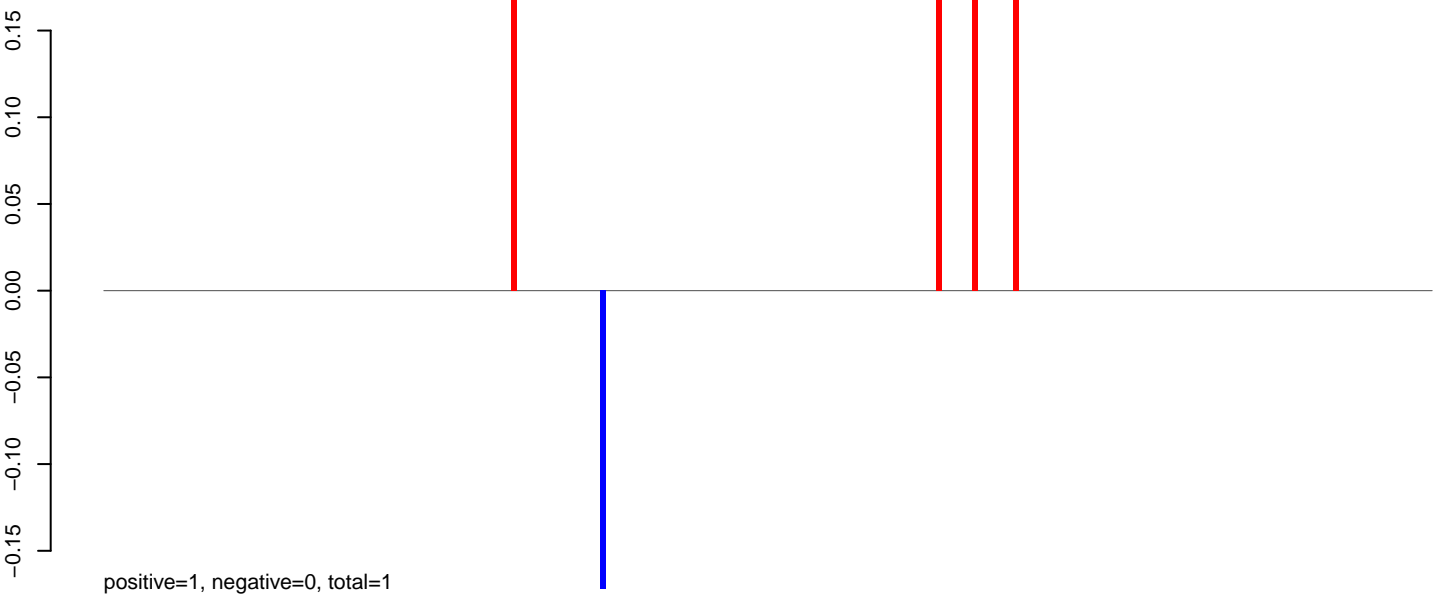
Window size=25, length=3095, TE@ltr-1\_family-5112@LTR\_Pao:1-3095

0 500 1000 1500 2000 2500 3000

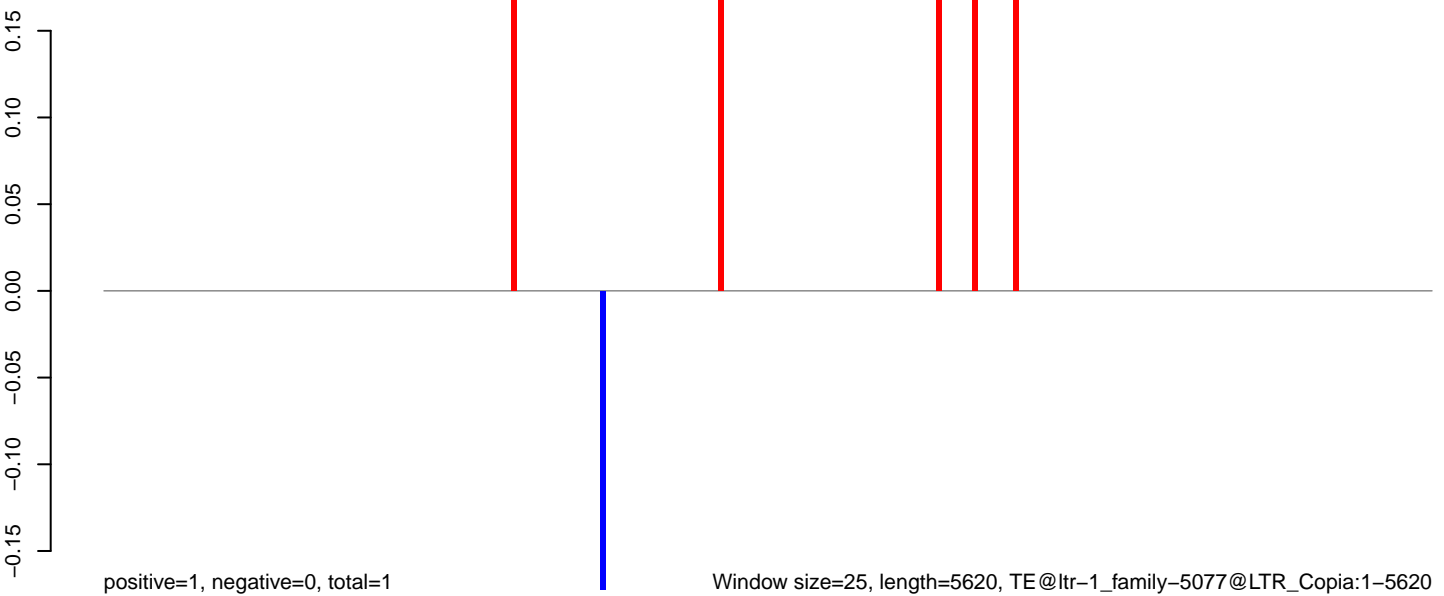
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



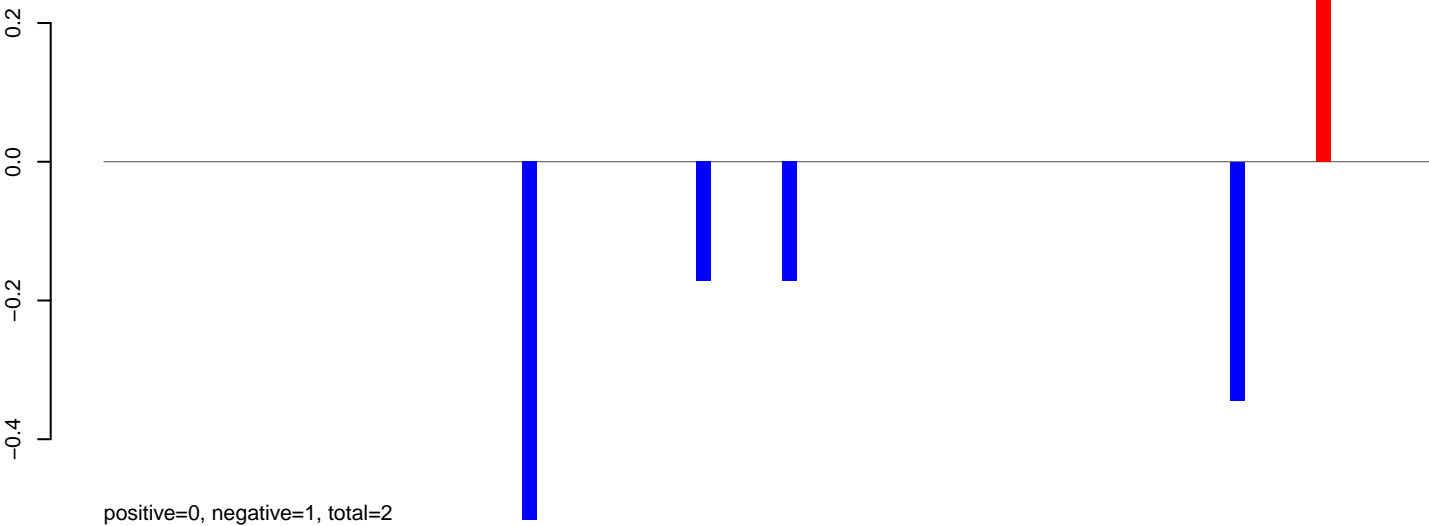
**AeAlbo\_C636\_6dpi\_mock3.rep**



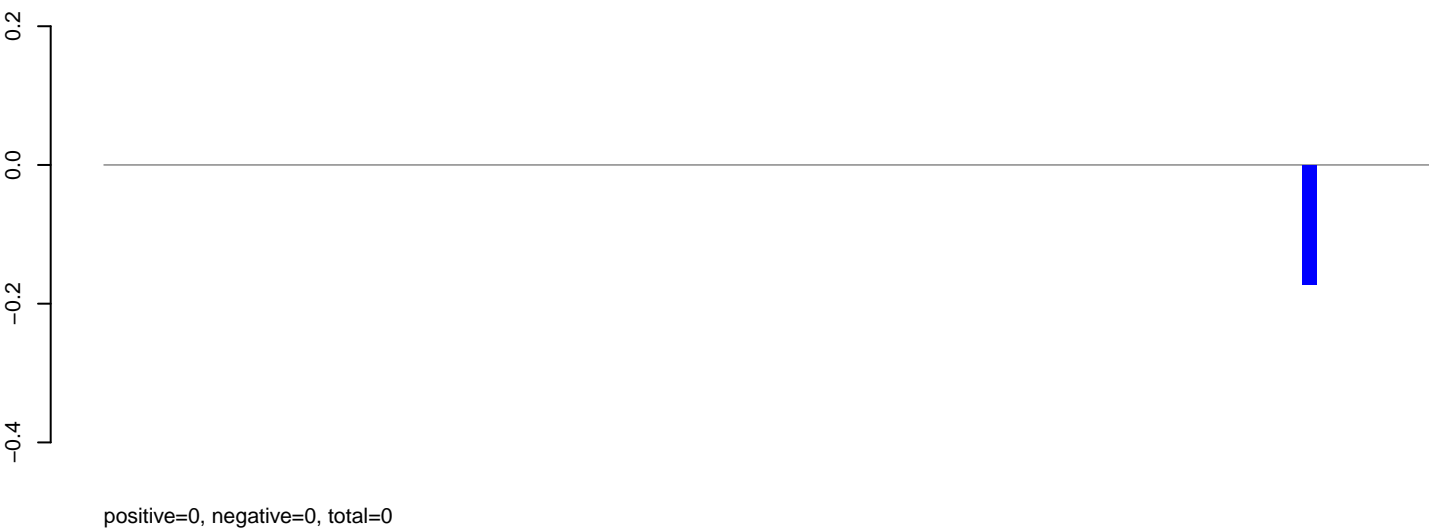
Window size=25, length=5620, TE@ltr-1\_family-5077@LTR\_Copia:1-5620

0 1000 2000 3000 4000 5000

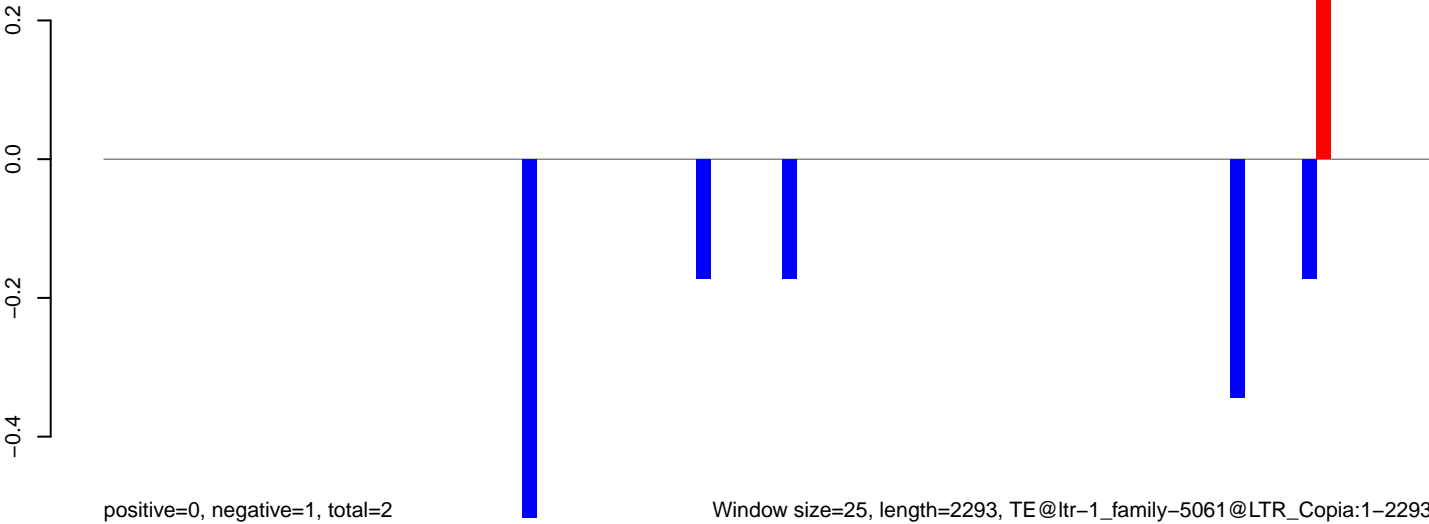
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



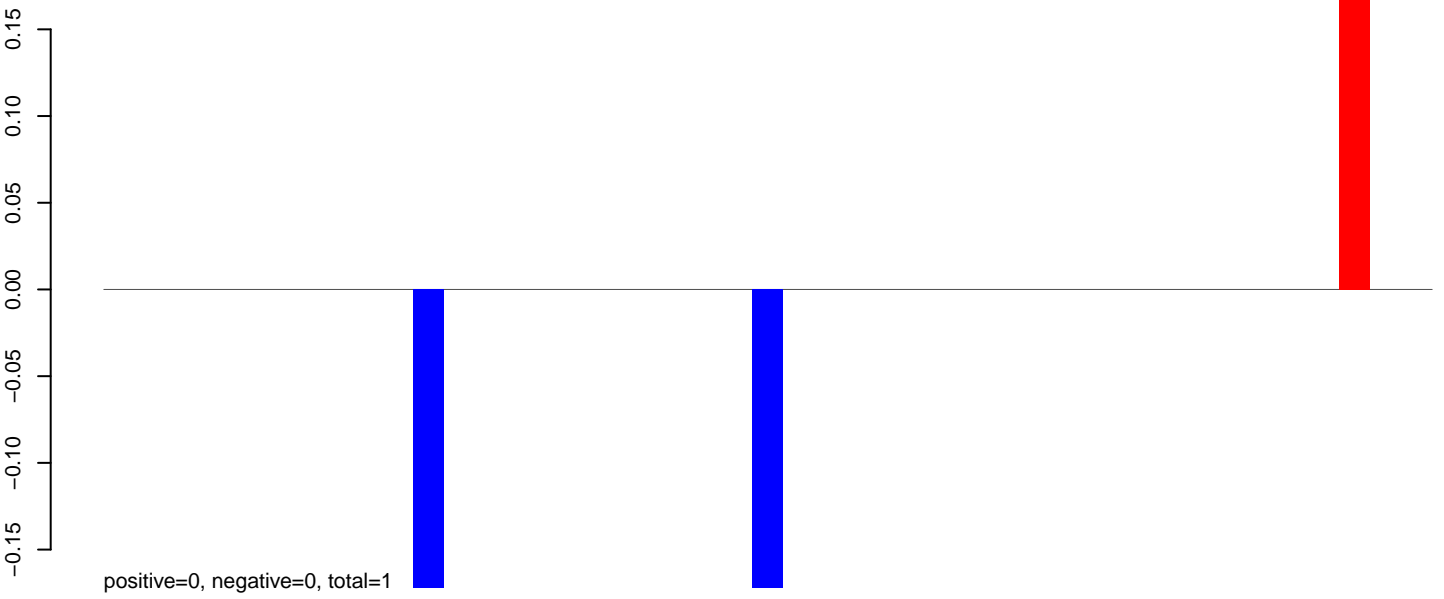
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



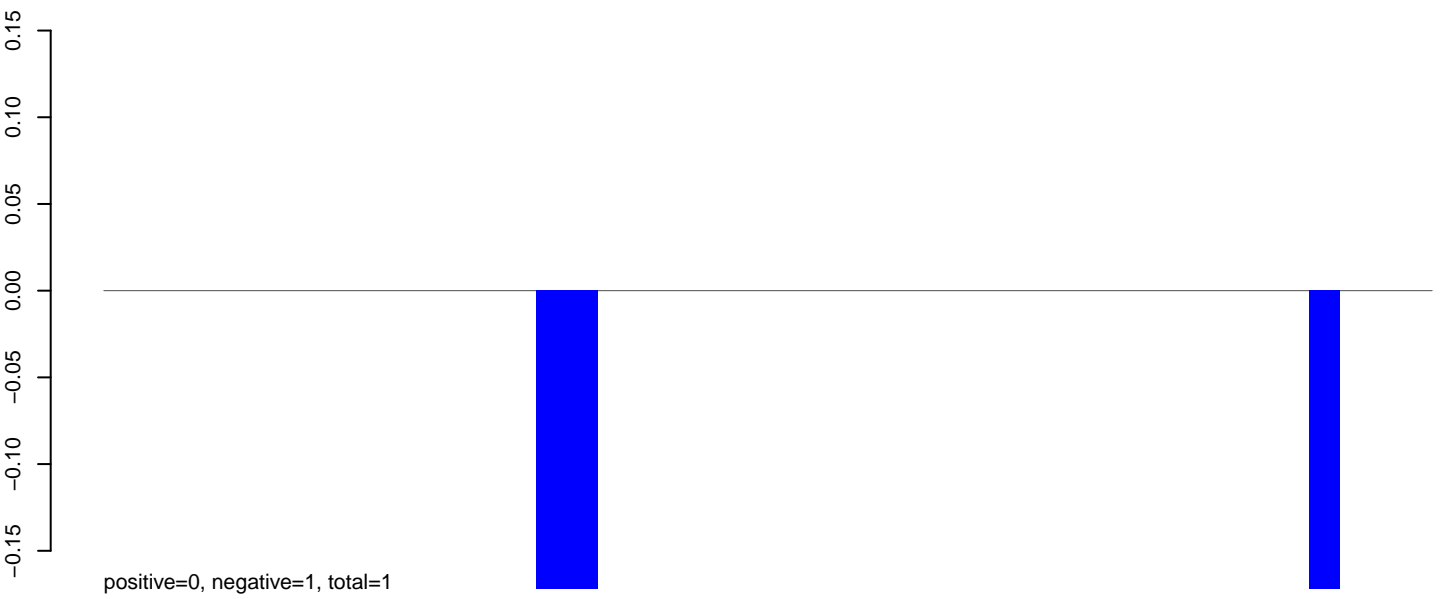
**AeAlbo\_C636\_6dpi\_mock3.rep**



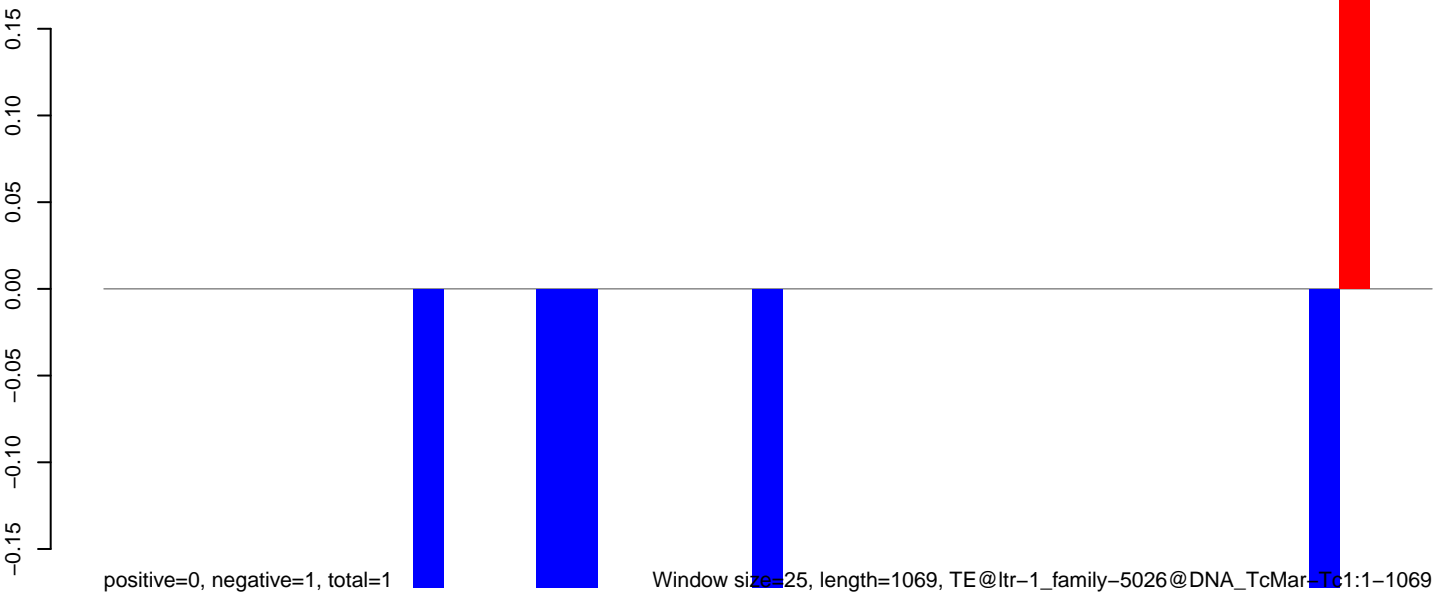
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

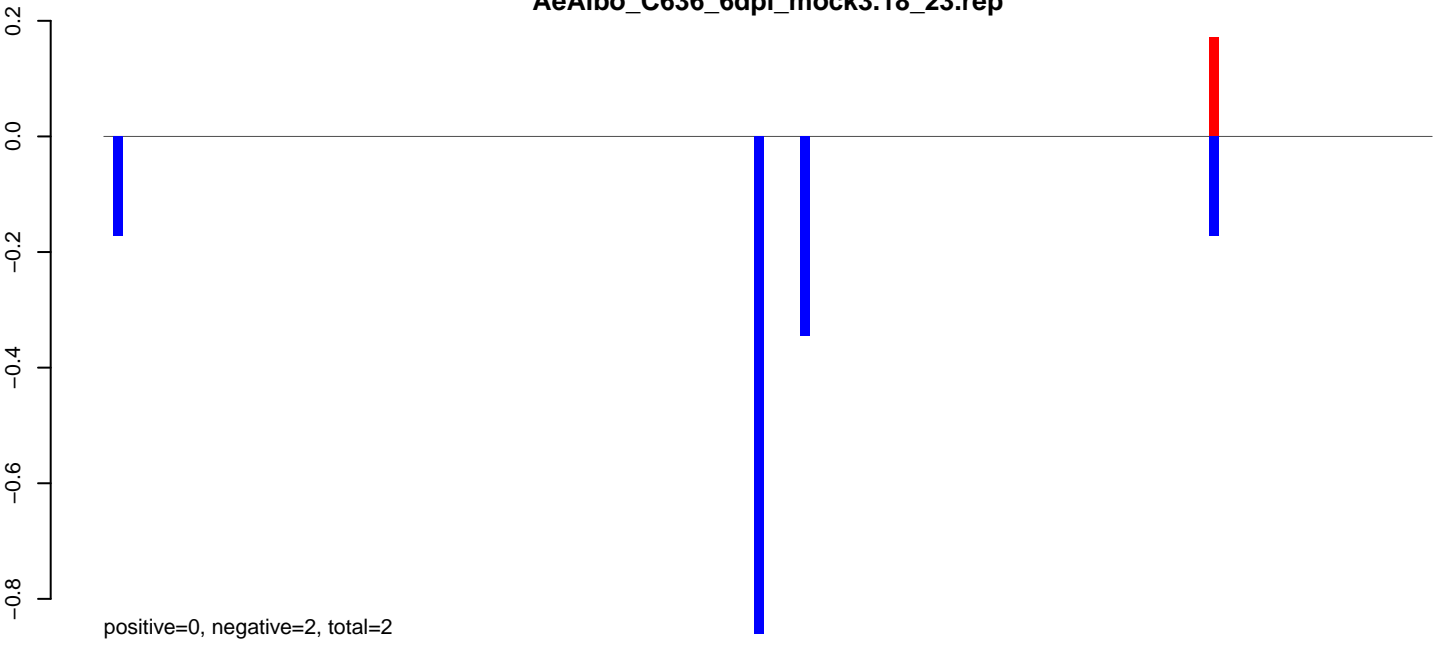


AeAlbo\_C636\_6dpi\_mock3.rep

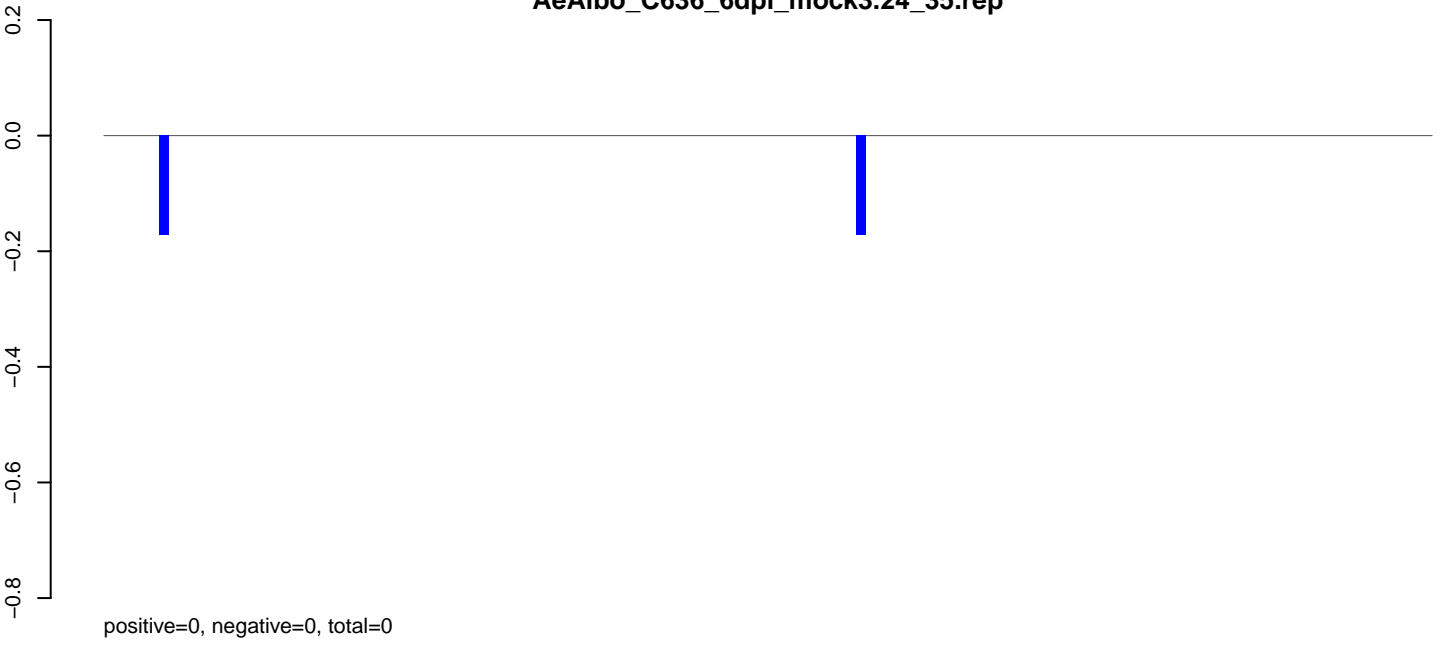


Window size=25, length=1069, TE@ltr-1\_family-5026@DNA\_TcMar-Tc1:1-1069

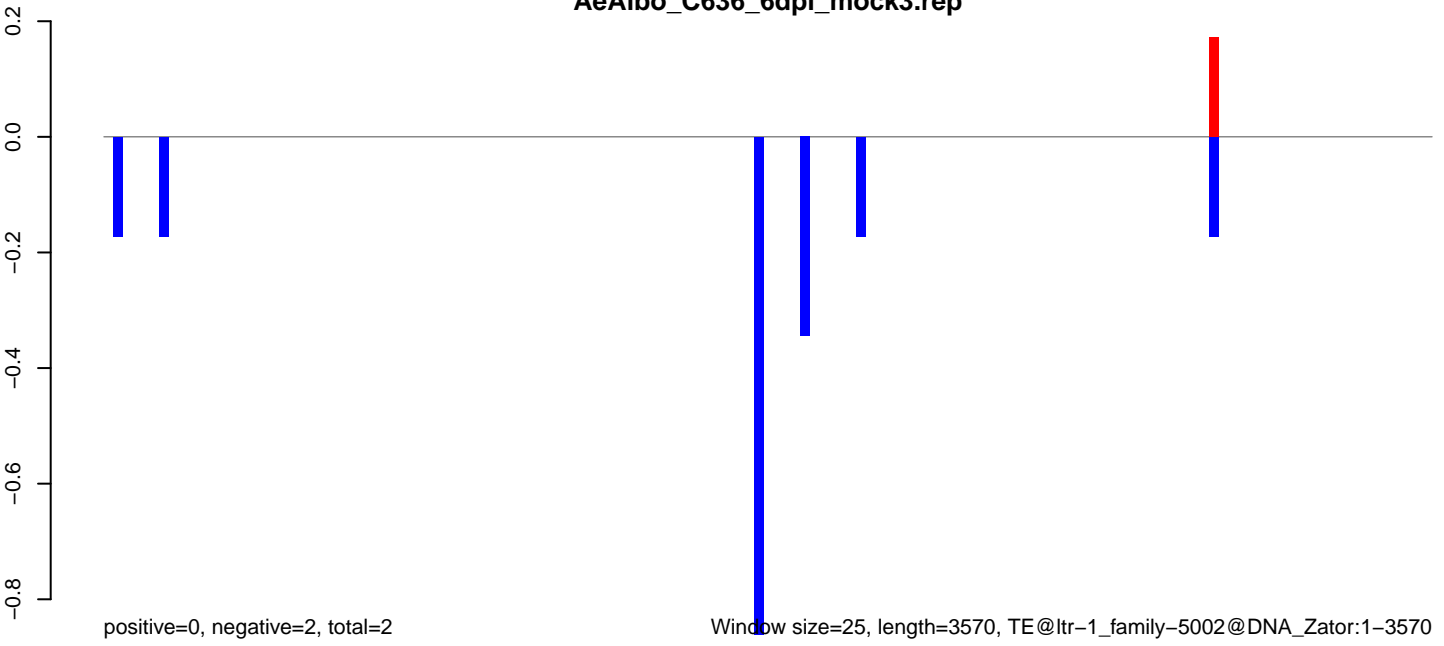
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

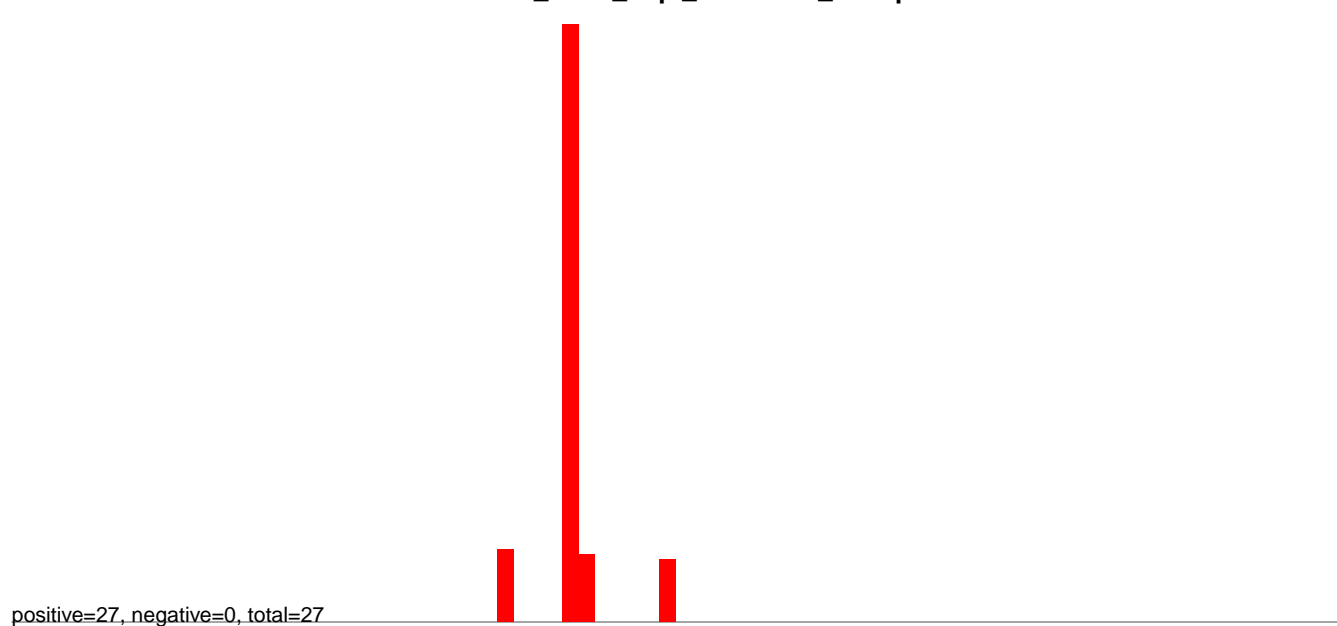


**AeAlbo\_C636\_6dpi\_mock3.rep**

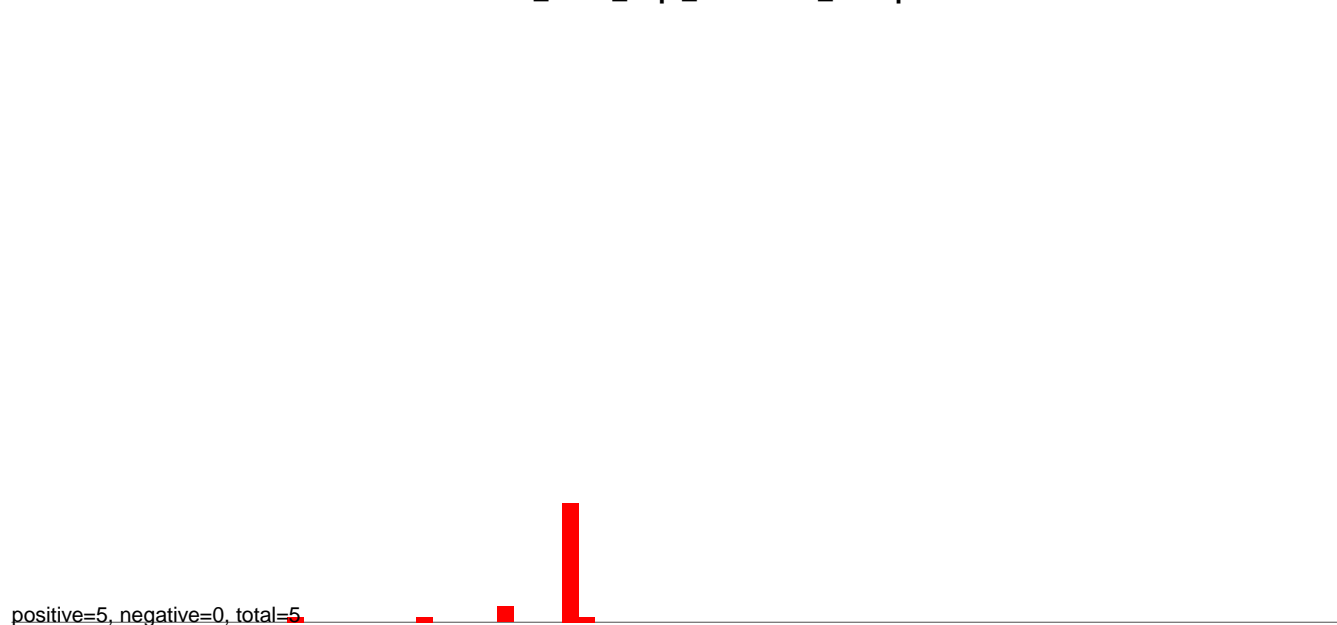


Window size=25, length=3570, TE@ltr-1\_family-5002@DNA\_Zator:1-3570

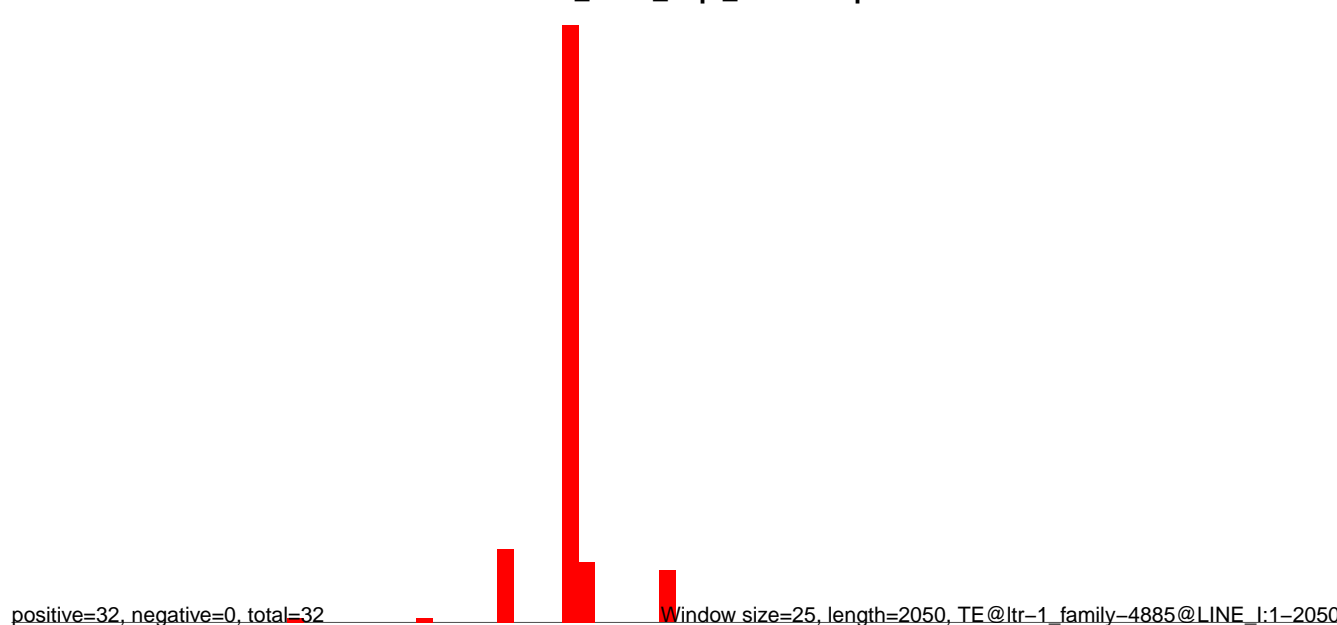
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



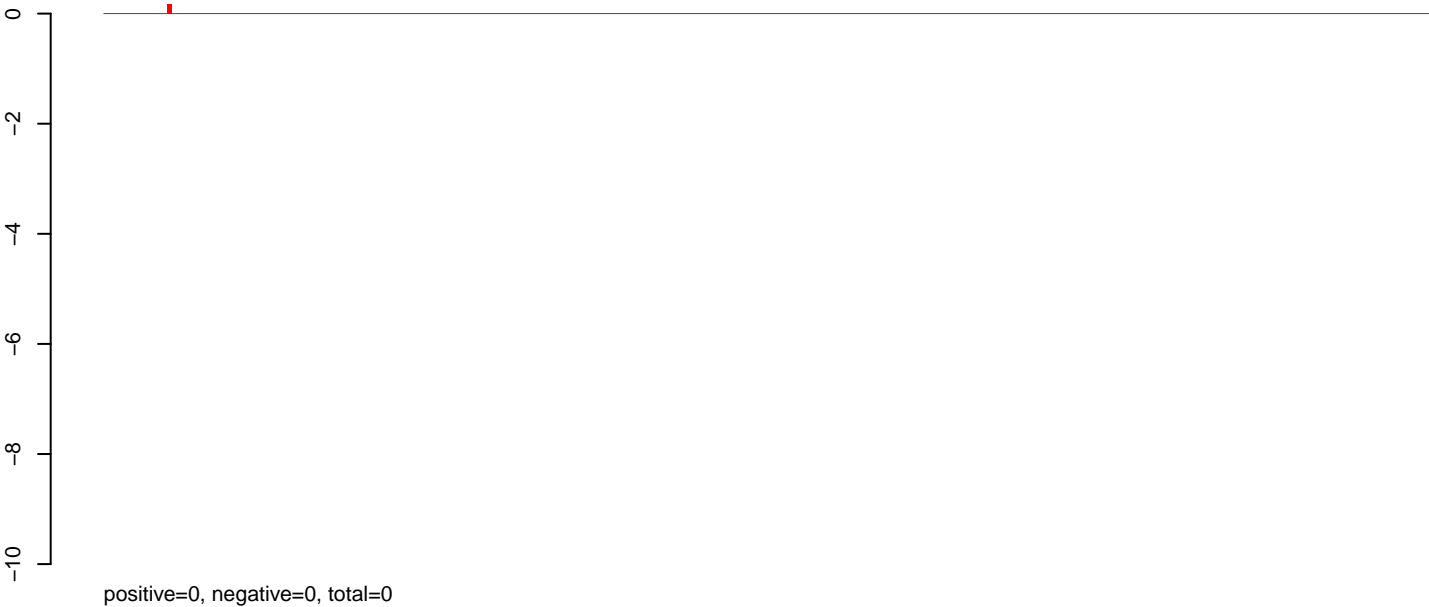
**AeAlbo\_C636\_6dpi\_mock3.rep**



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

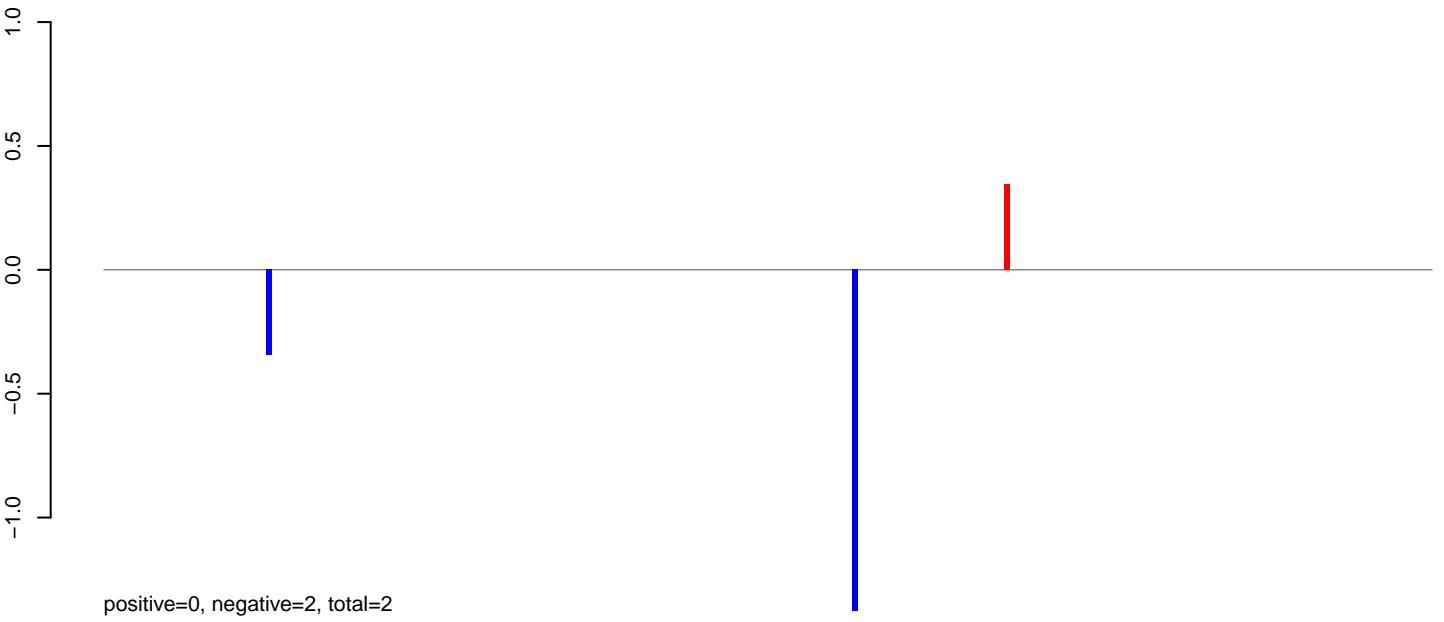


AeAlbo\_C636\_6dpi\_mock3.rep

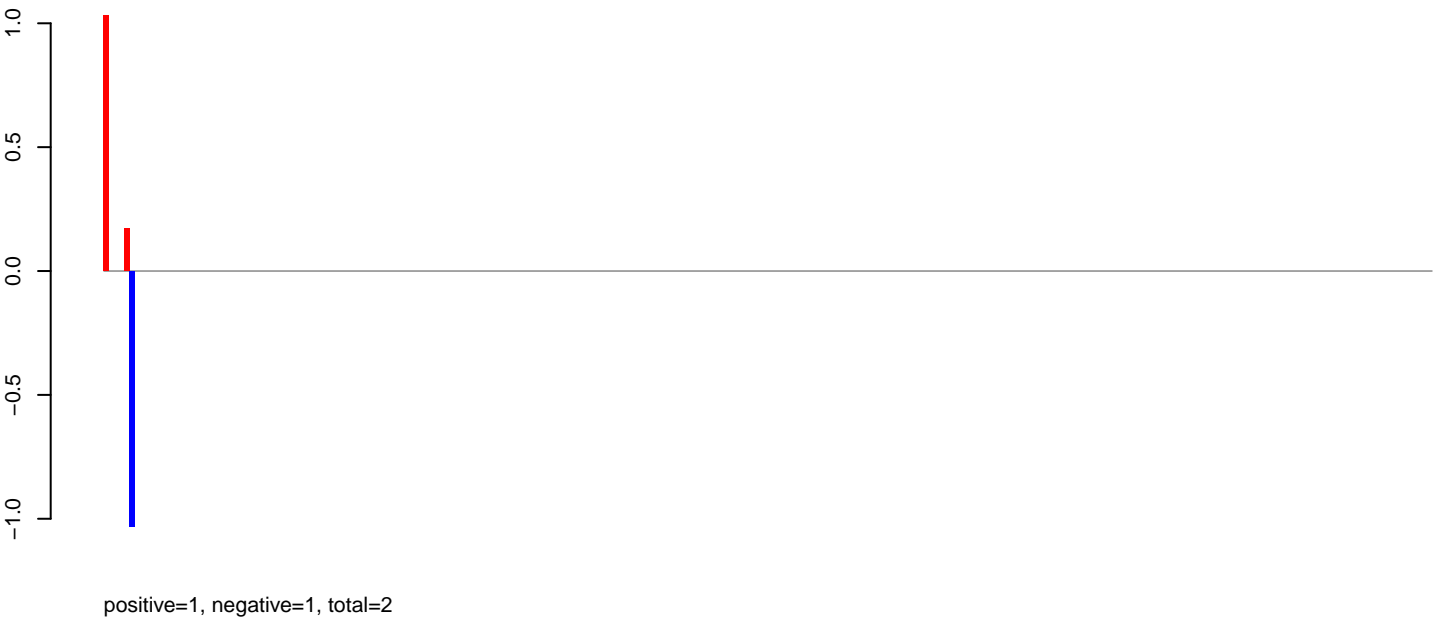


Window size=25, length=7867, TE@ltr-1\_family-4868@LTR\_Gypsy:1-7867

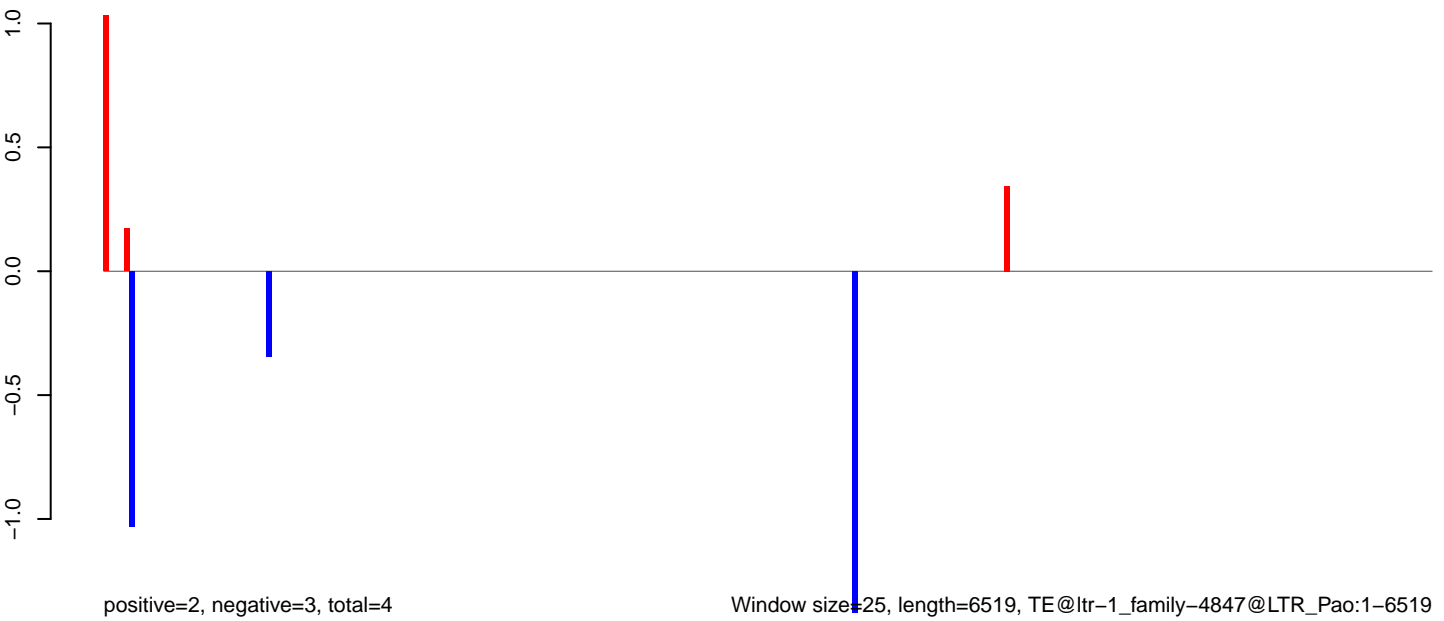
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

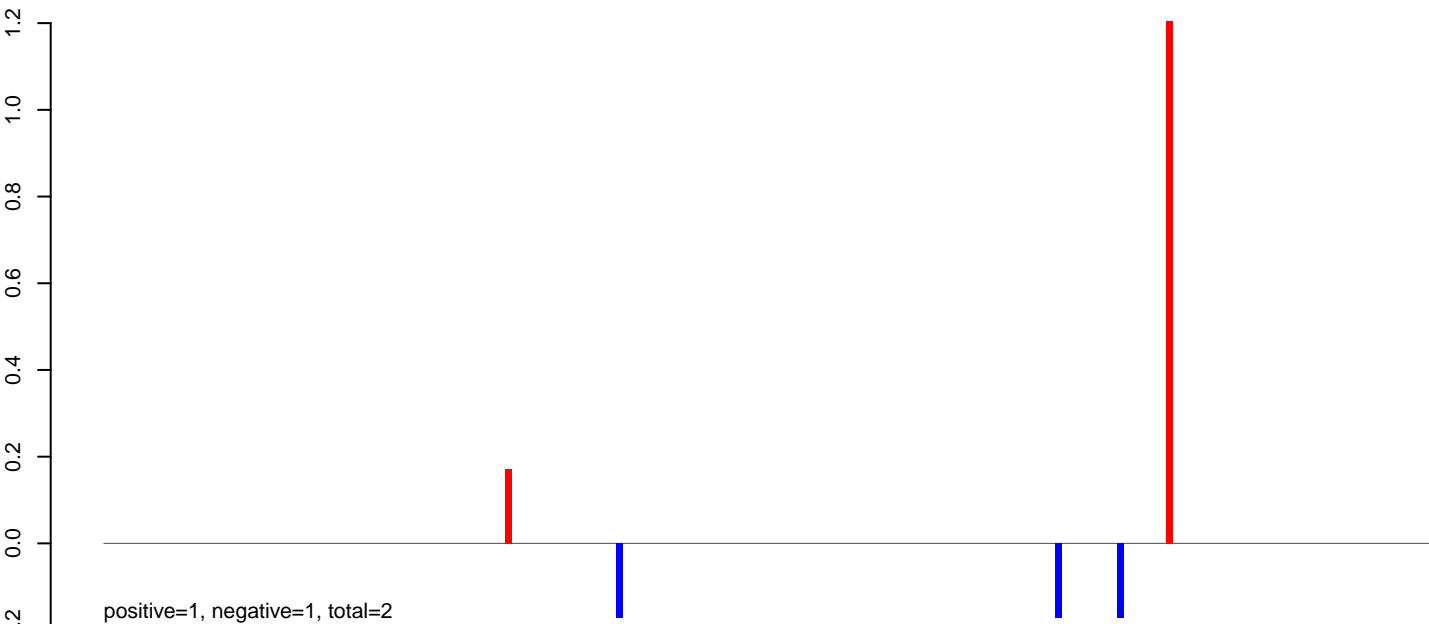


Window size=25, length=6519, TE@ltr-1\_family-4847@LTR\_Pao:1-6519

0 1000 2000 3000 4000 5000 6000



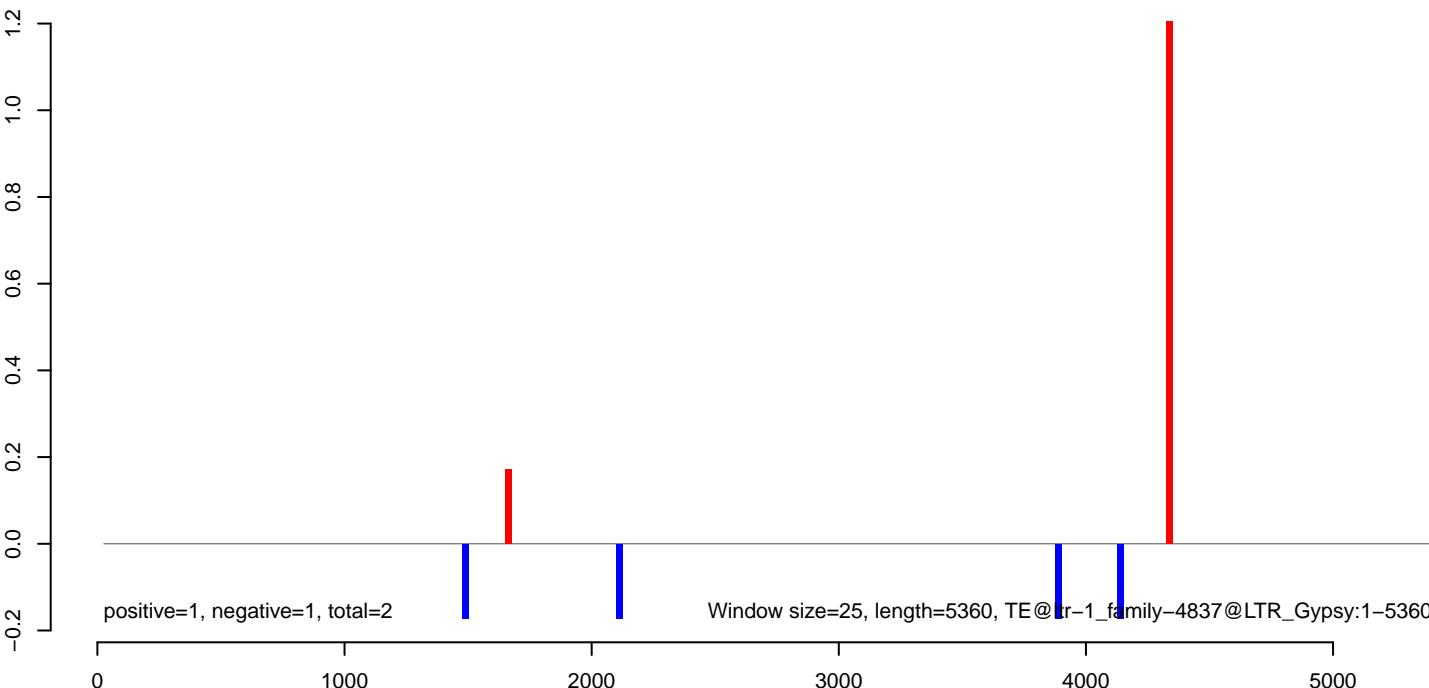
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



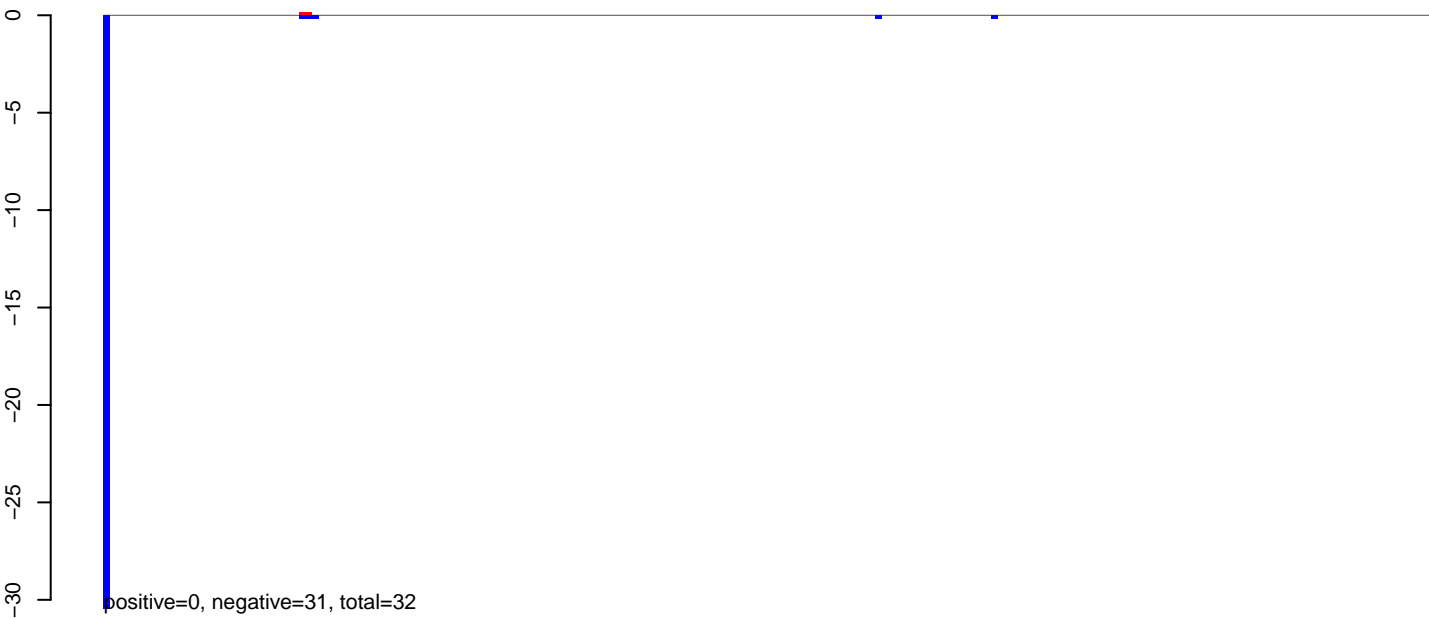
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



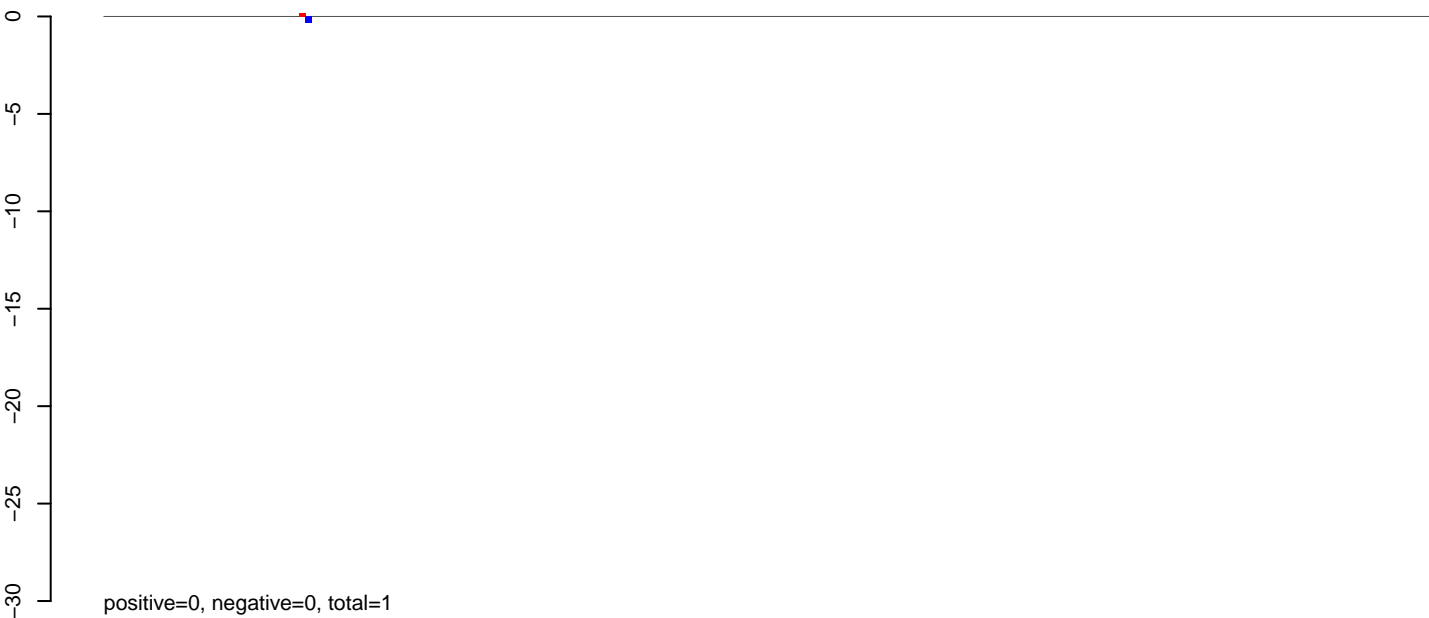
**AeAlbo\_C636\_6dpi\_mock3.rep**



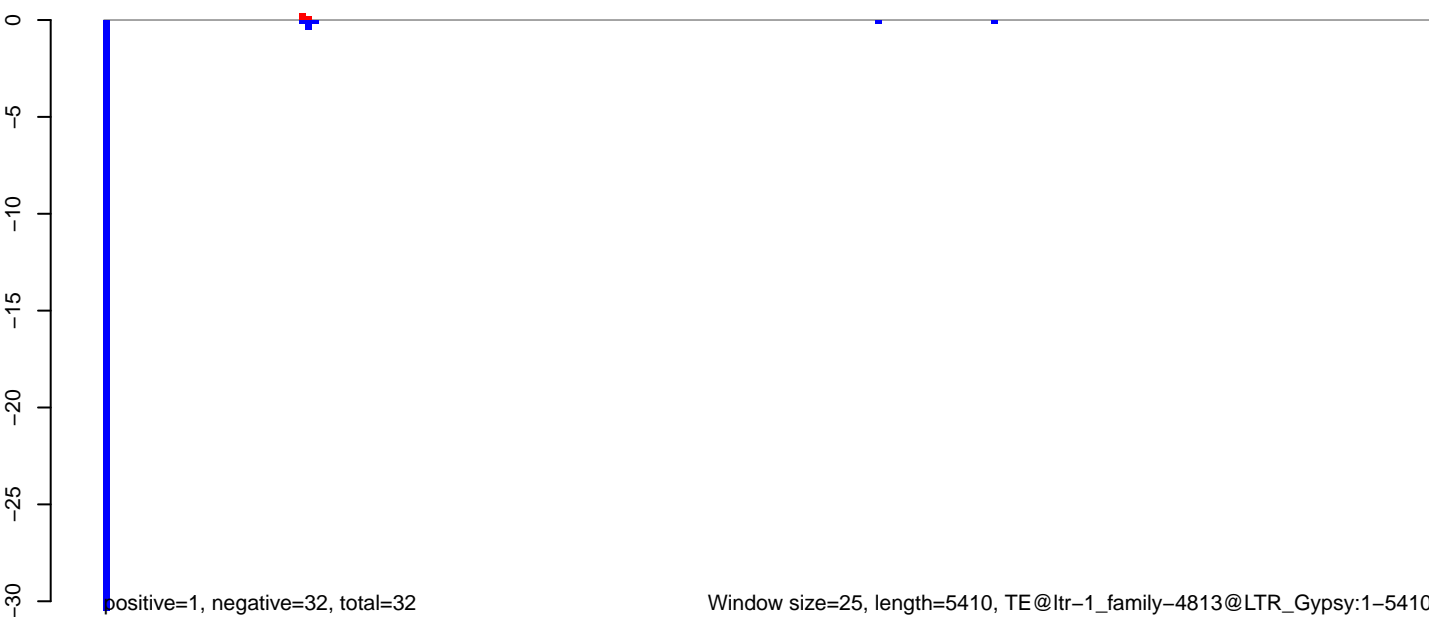
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.3  
0.2  
0.1  
0.0  
-0.1

positive=1, negative=0, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.3  
0.2  
0.1  
0.0  
-0.1

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

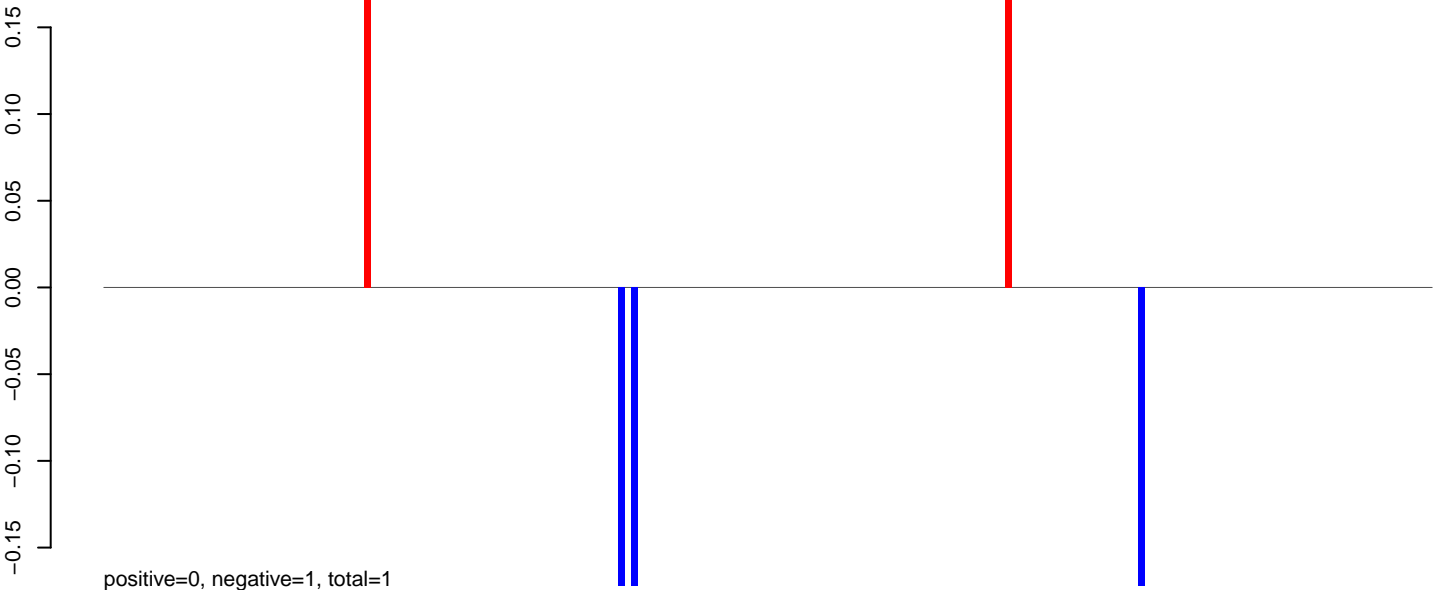
0.3  
0.2  
0.1  
0.0  
-0.1

positive=1, negative=0, total=1

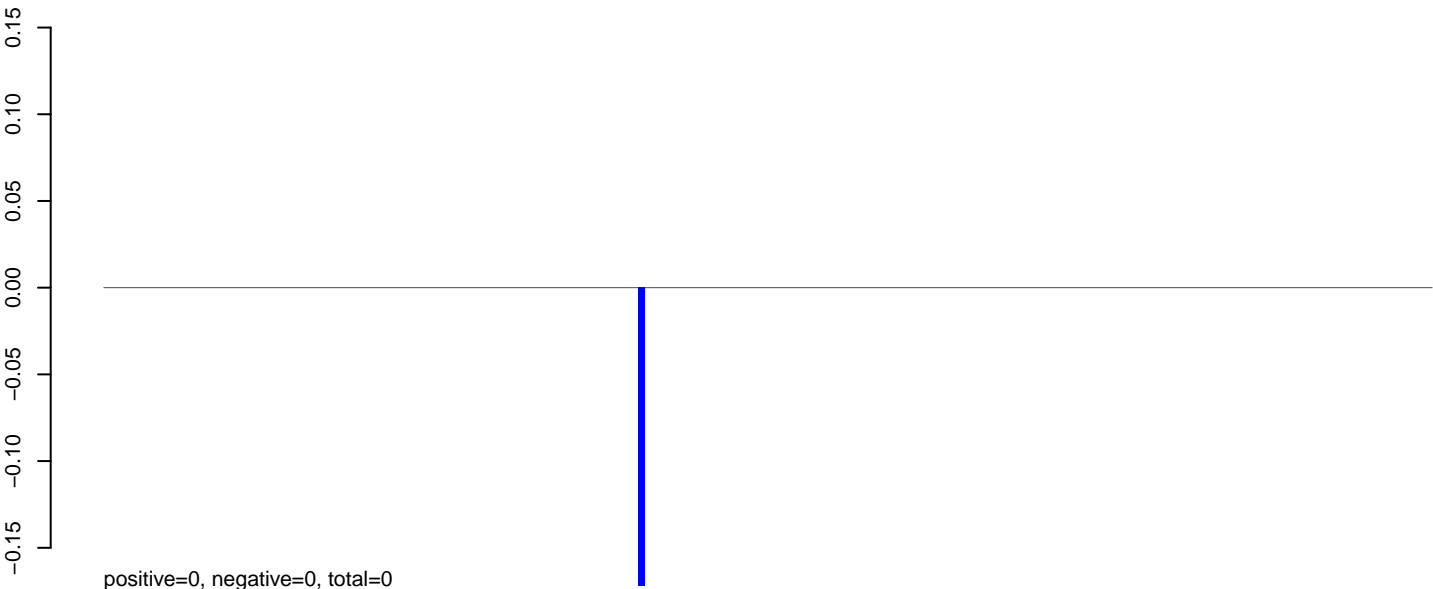
Window size=25, length=6560, TE@ltr-1\_family-4794@LTR\_Pao:1-6560

0 1000 2000 3000 4000 5000 6000

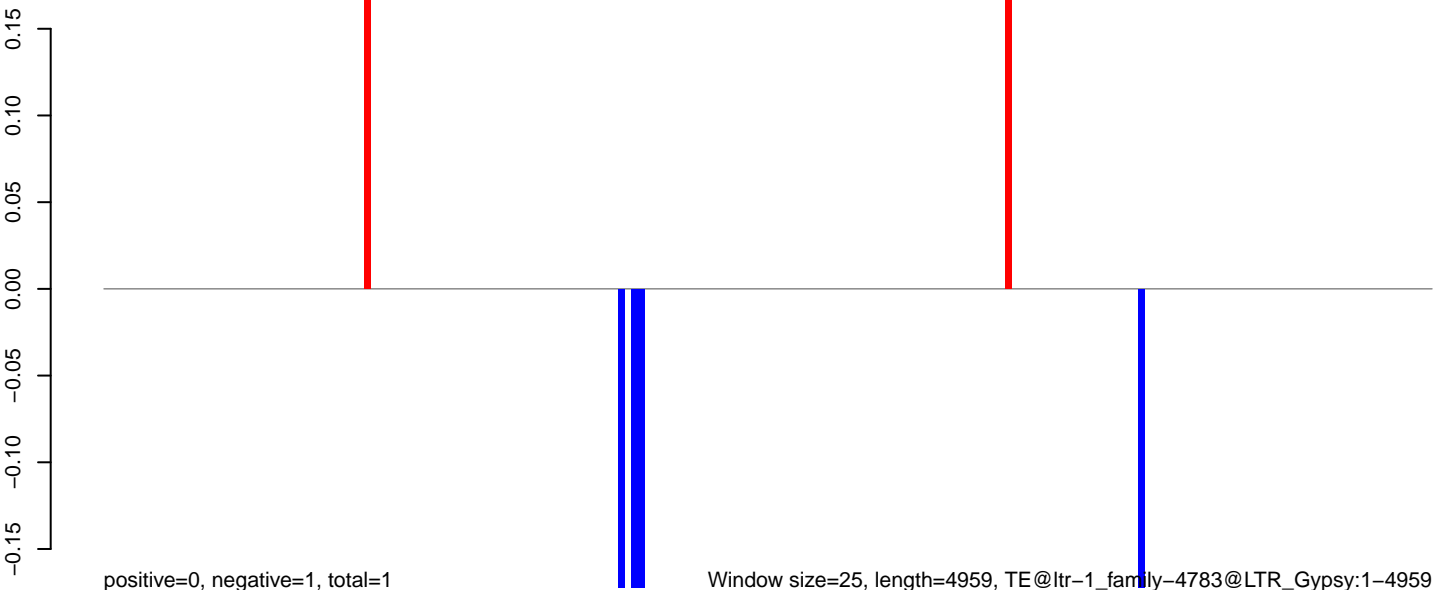
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

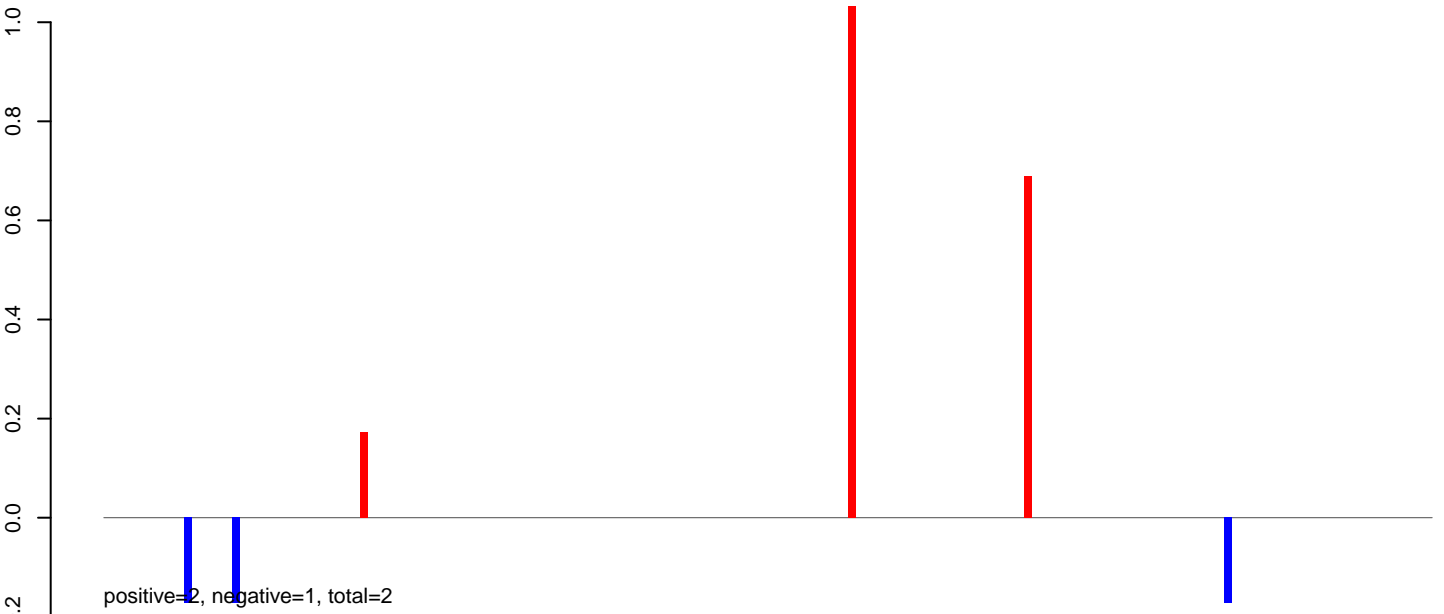


**AeAlbo\_C636\_6dpi\_mock3.rep**

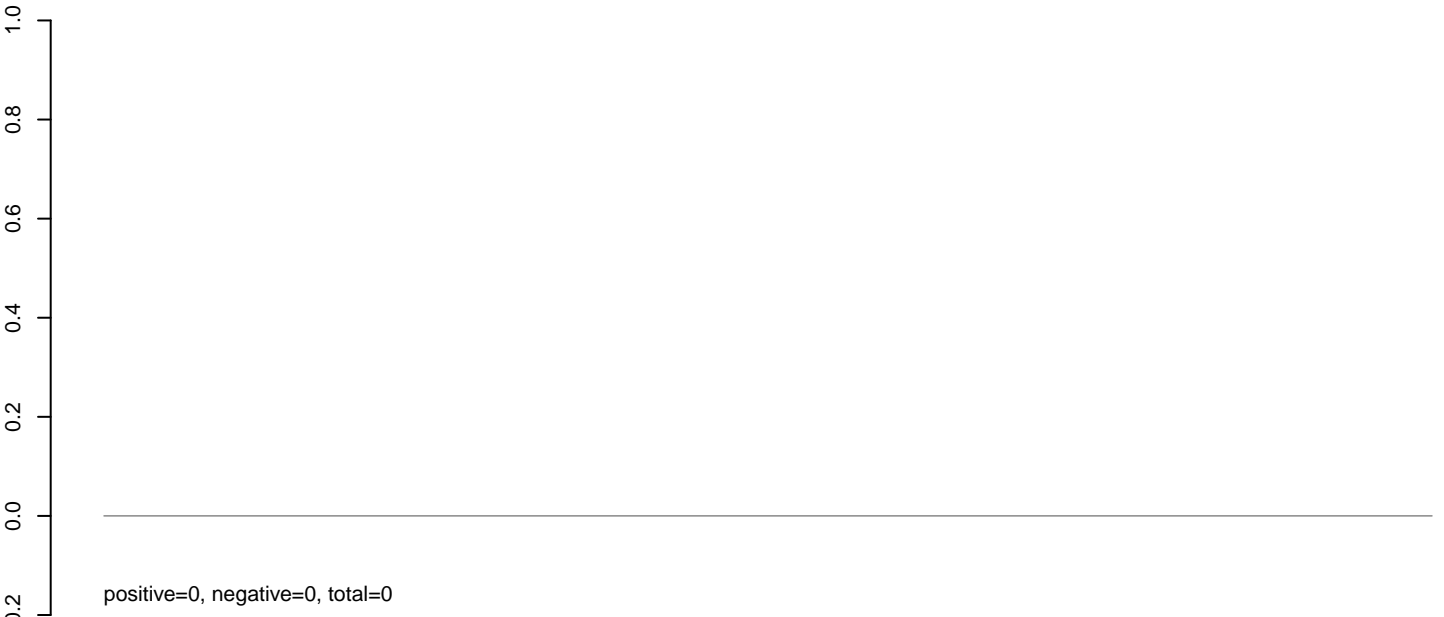


0 1000 2000 3000 4000 5000

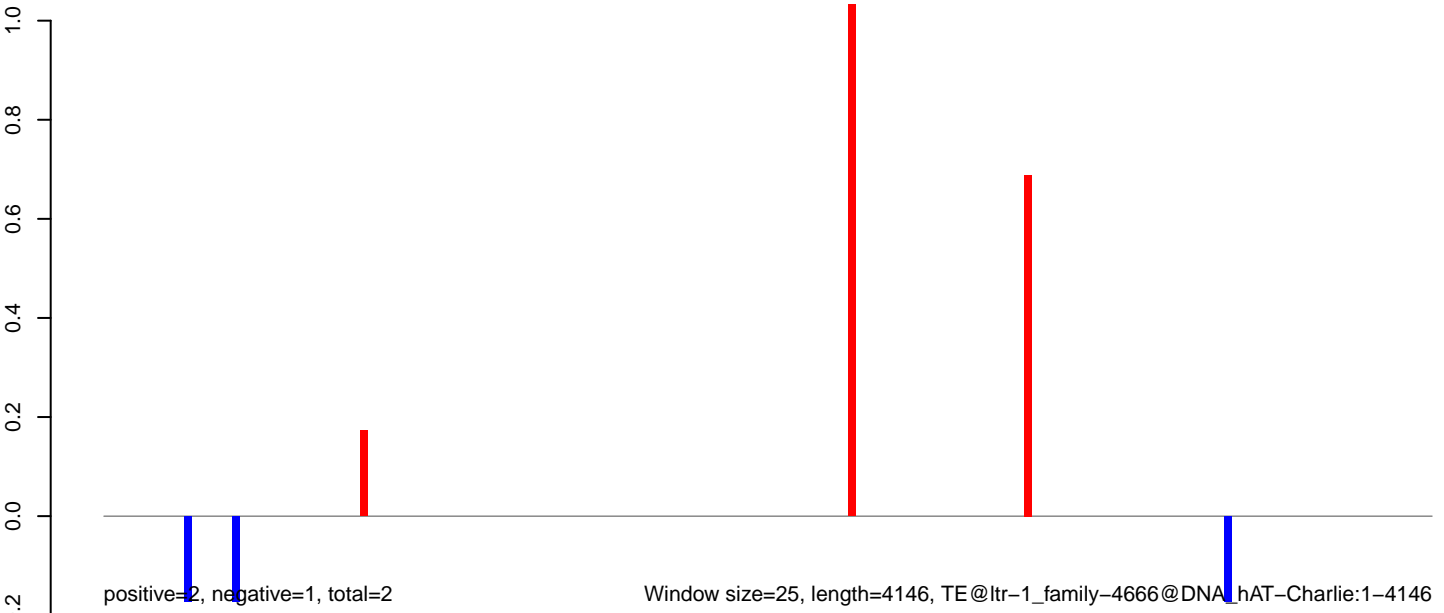
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

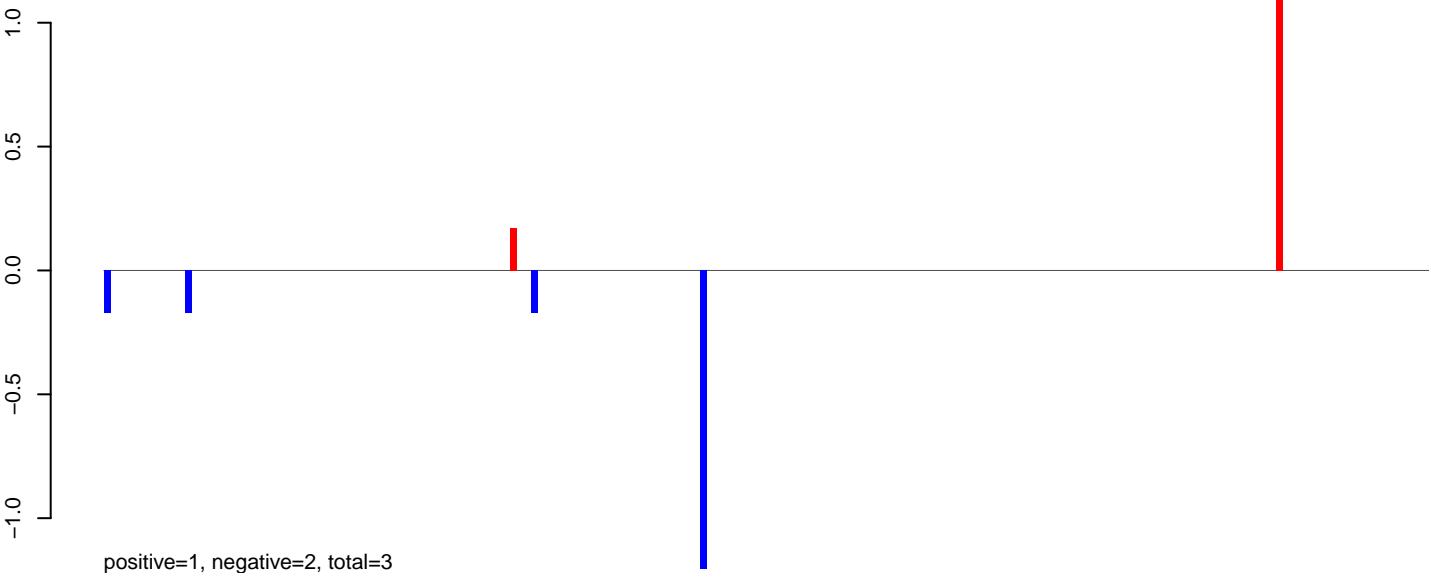


**AeAlbo\_C636\_6dpi\_mock3.rep**

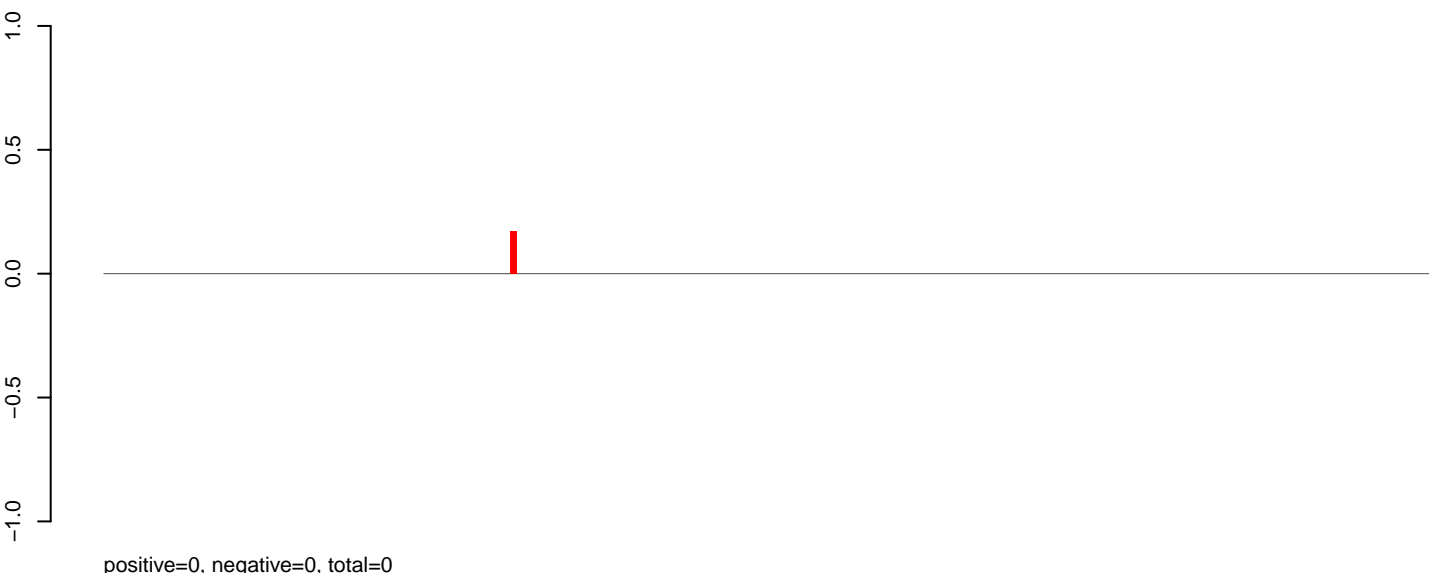


Window size=25, length=4146, TE@ltr-1\_family-4666@DNA\_hAT-Charlie:1-4146

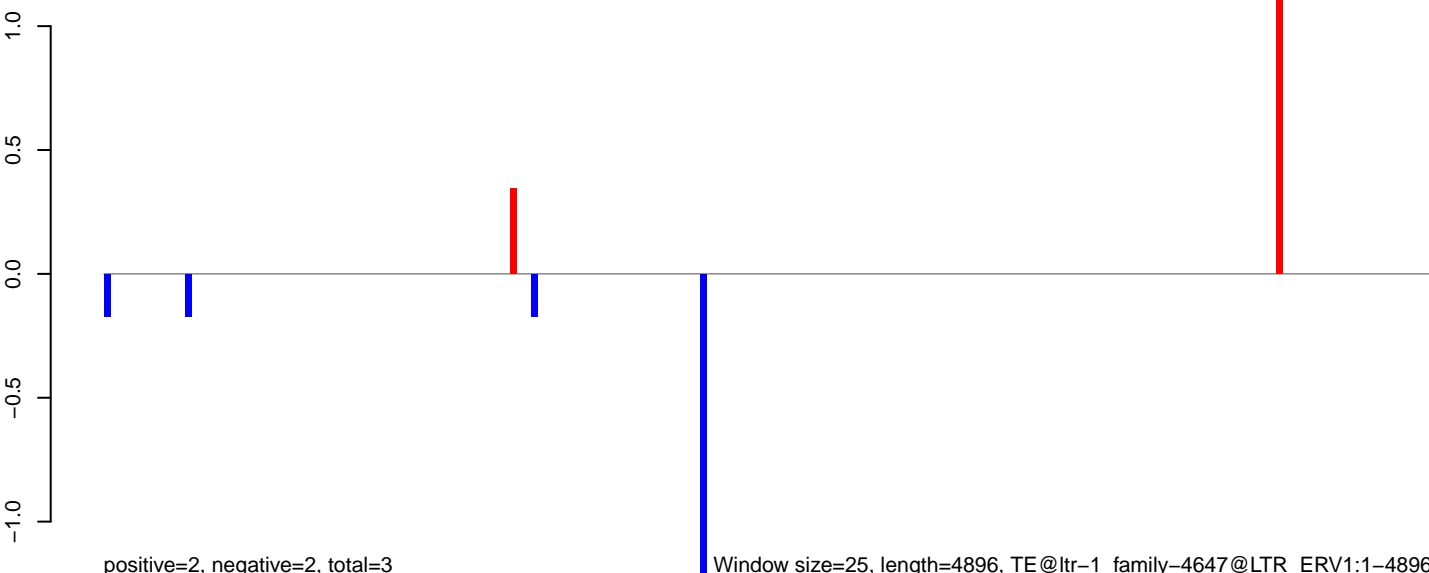
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



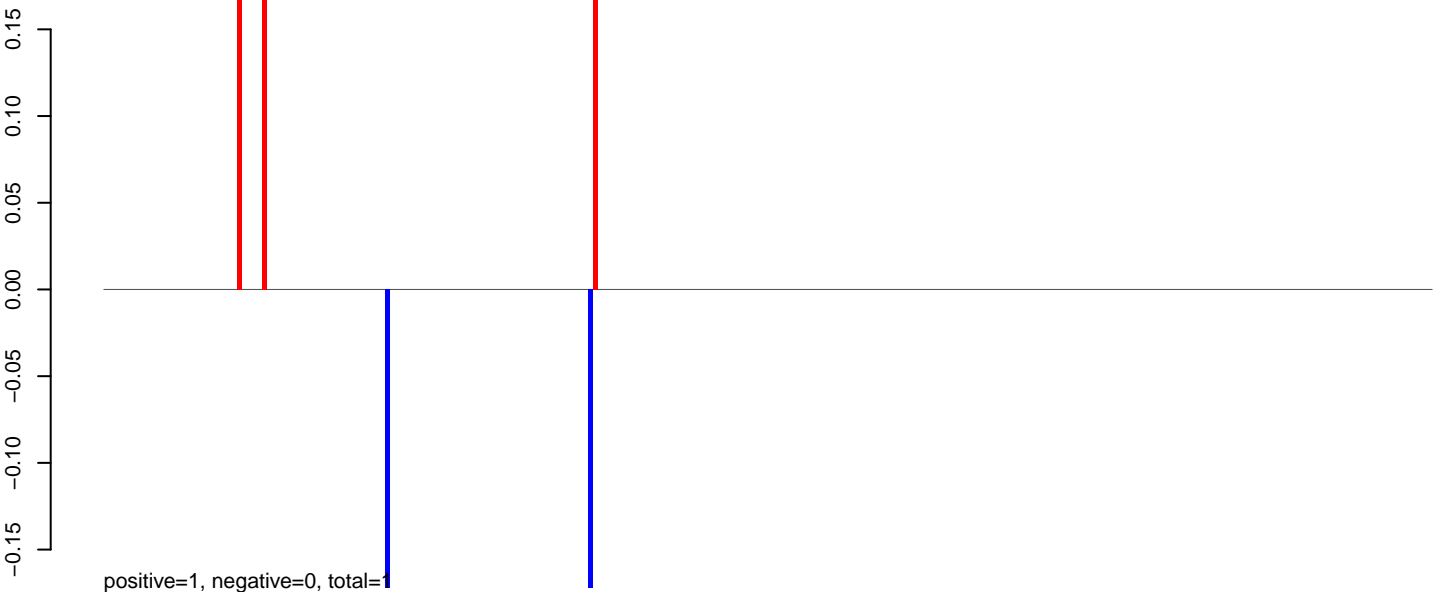
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



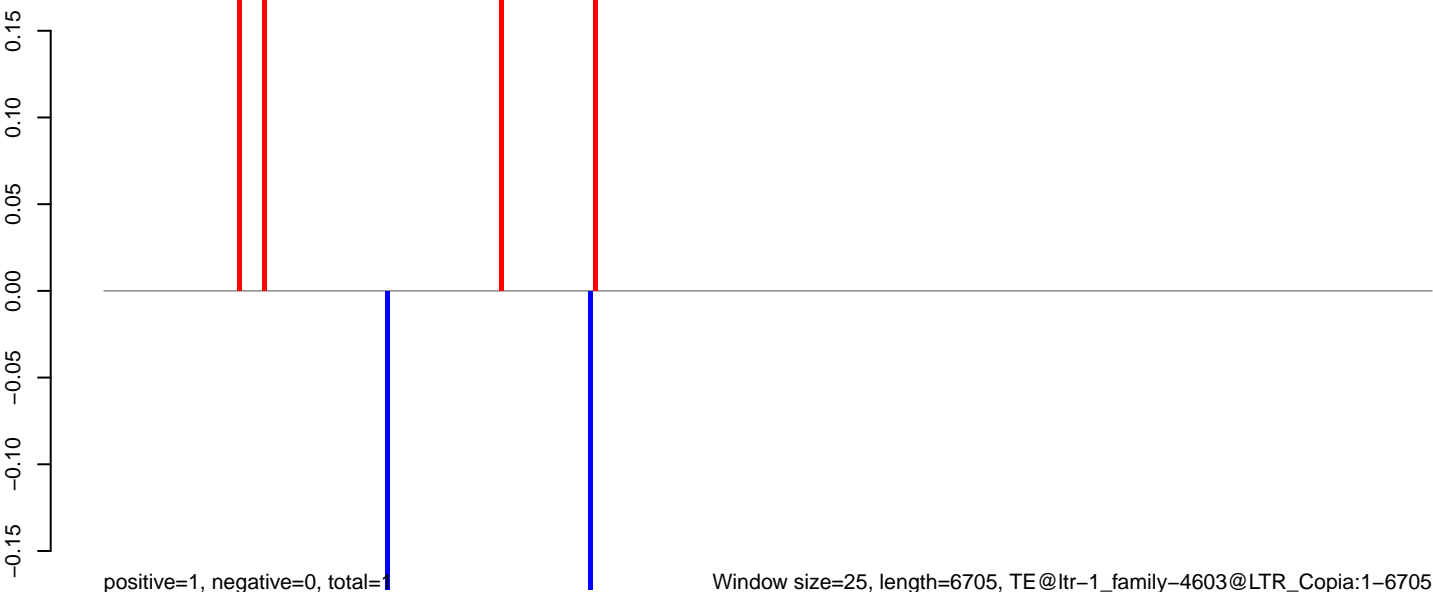
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



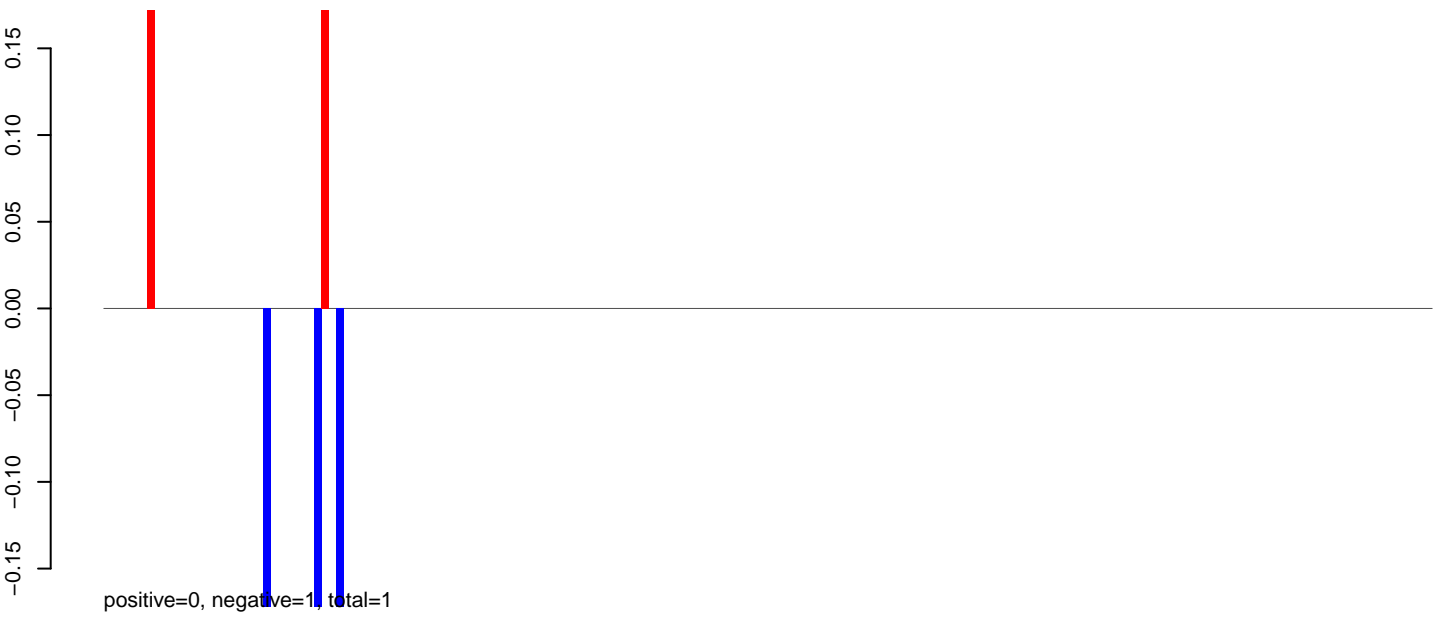
**AeAlbo\_C636\_6dpi\_mock3.rep**



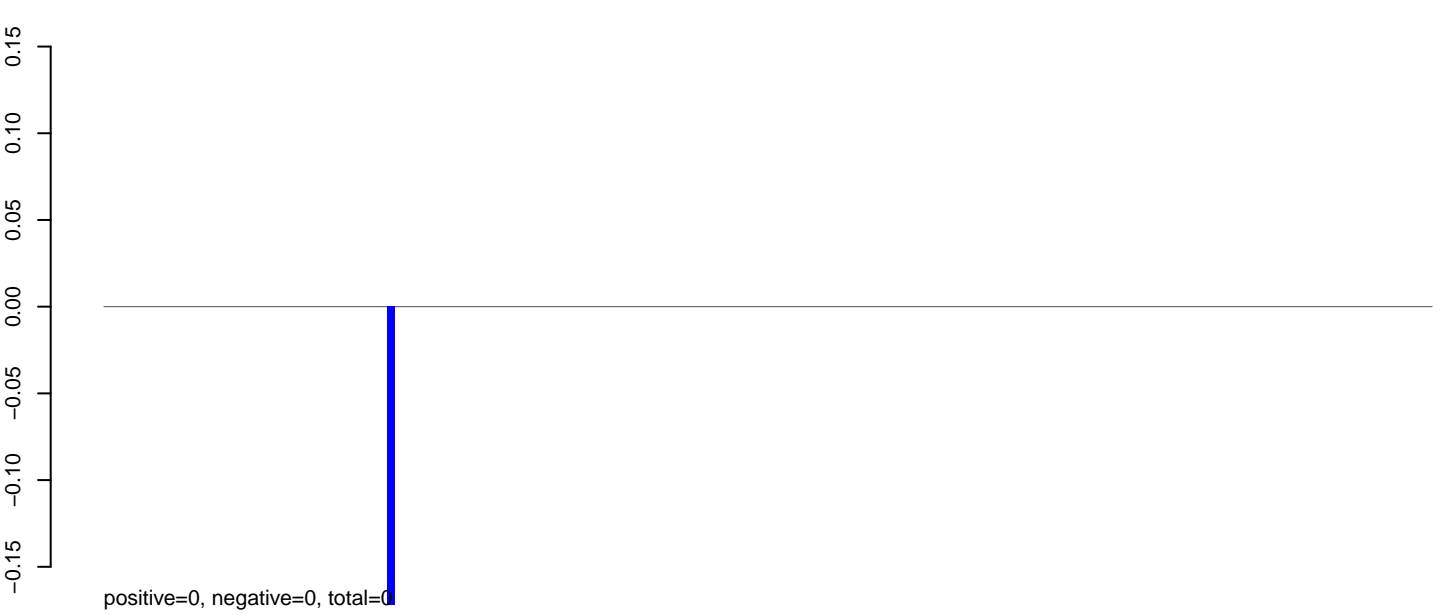
Window size=25, length=6705, TE@ltr-1\_family-4603@LTR\_Copia:1-6705

0 1000 2000 3000 4000 5000 6000 7000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

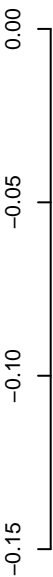


AeAlbo\_C636\_6dpi\_mock3.rep



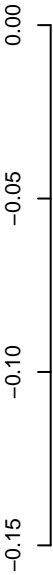


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



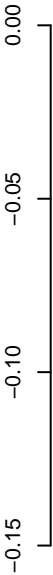
positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



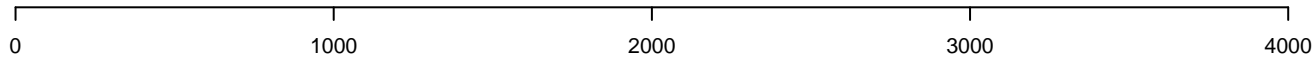
positive=0, negative=1, total=1

AeAlbo\_C636\_6dpi\_mock3.rep



positive=0, negative=1, total=1

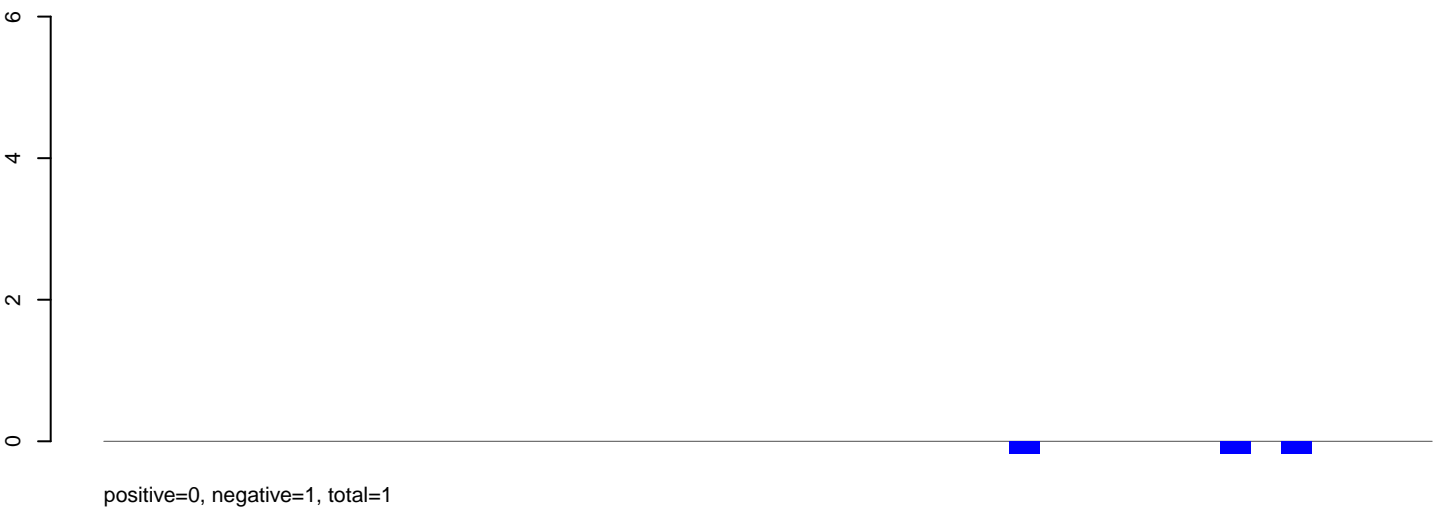
Window size=25, length=4165, TE@ltr-1\_family-4543@LTR\_Copia:1-4165



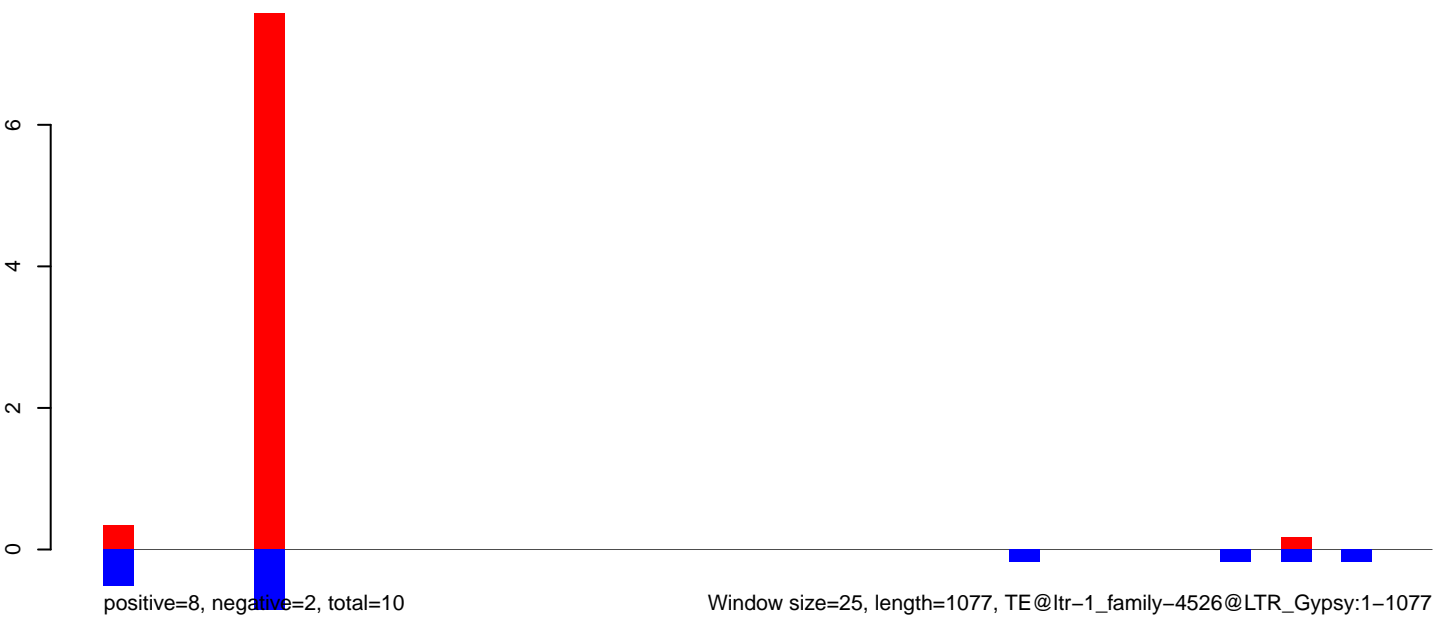
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

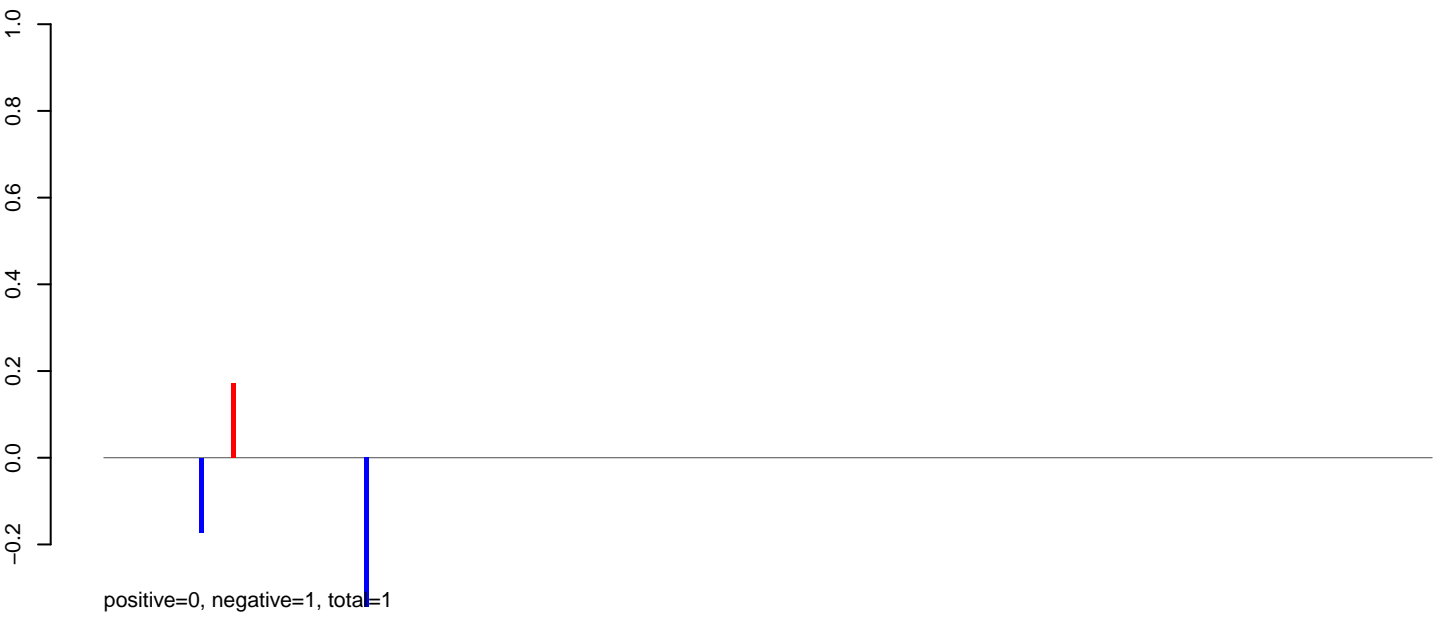


AeAlbo\_C636\_6dpi\_mock3.rep

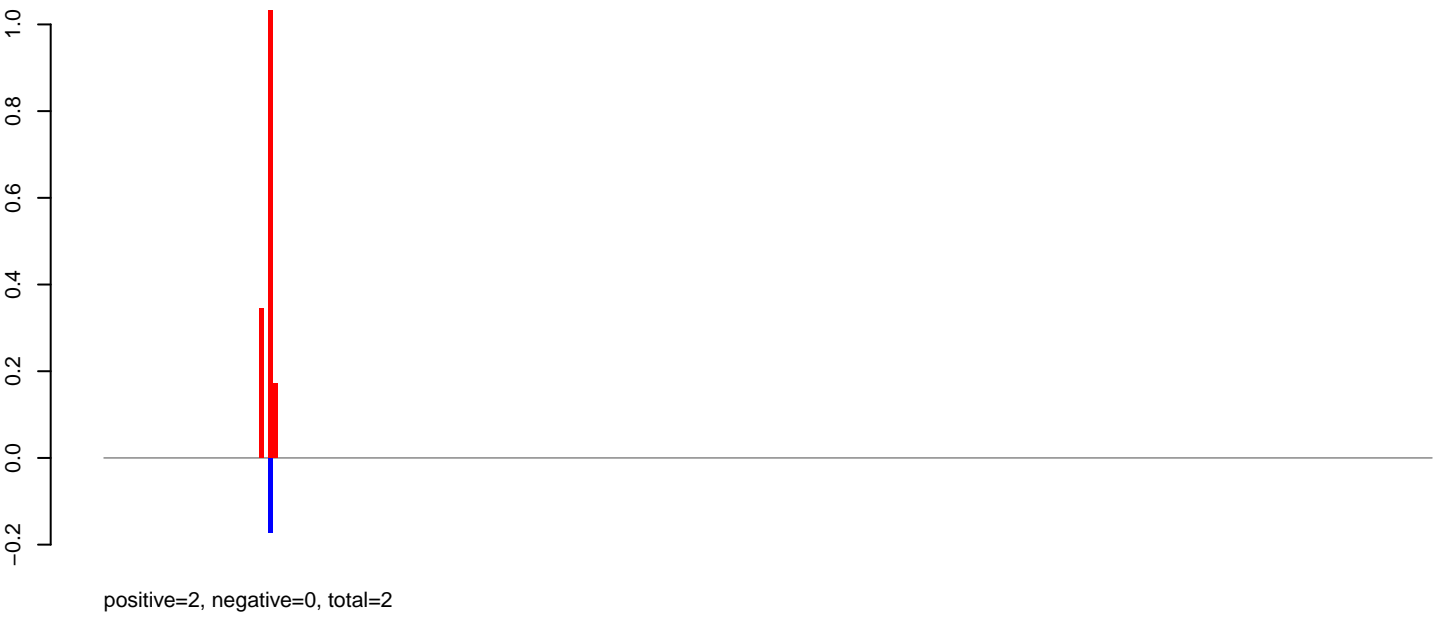


Window size=25, length=1077, TE@ltr-1\_family-4526@LTR\_Gypsy:1-1077

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



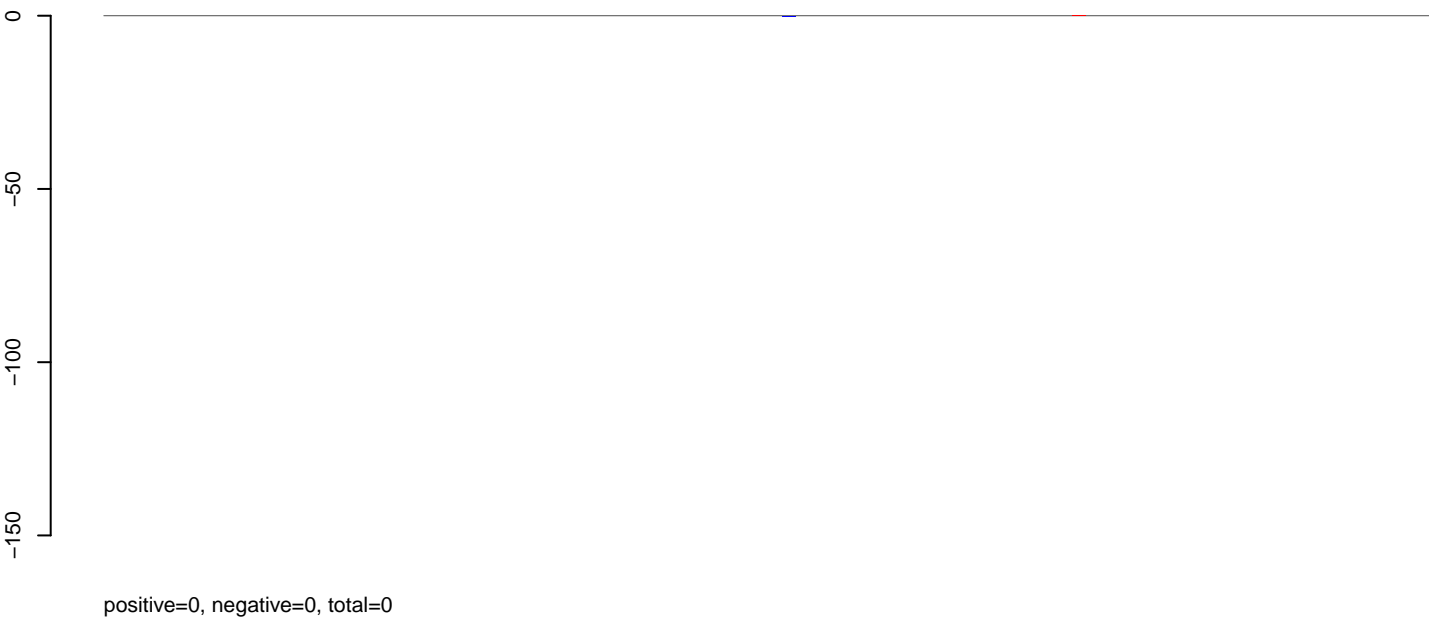
Window size=25, length=7270, TE@ltr-1\_family-4490@LTR\_Pao:1-7270

0 2000 4000 6000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



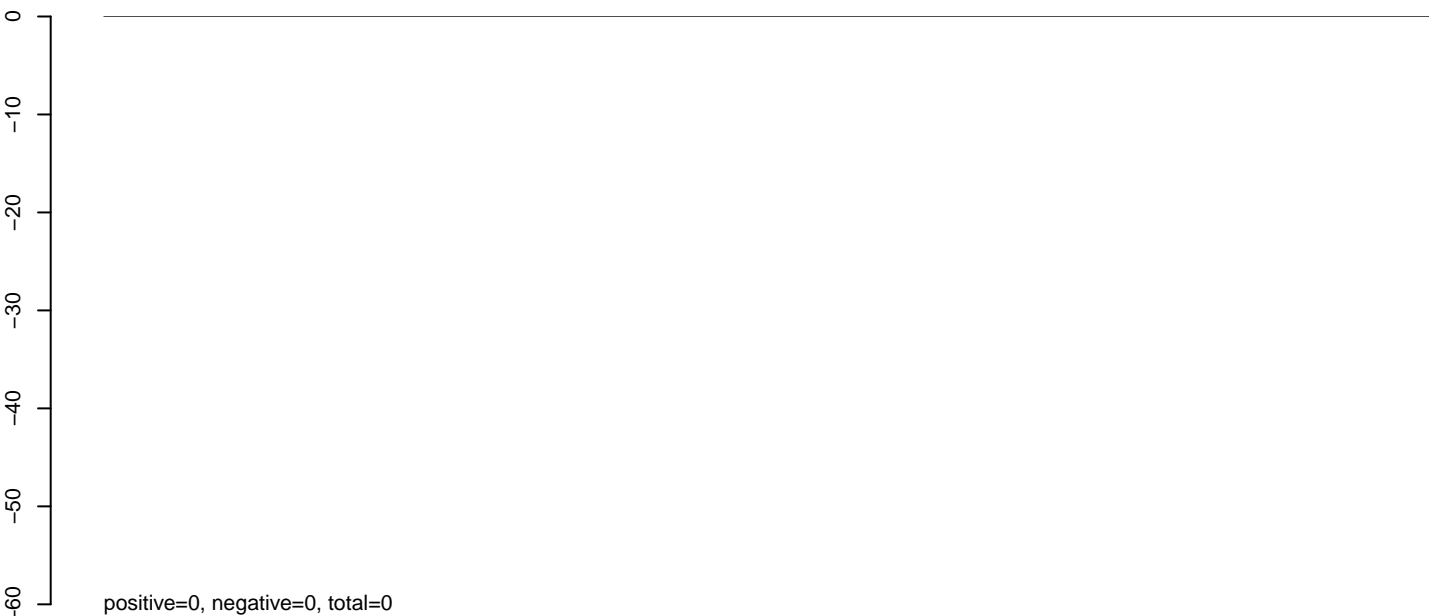
**AeAlbo\_C636\_6dpi\_mock3.rep**



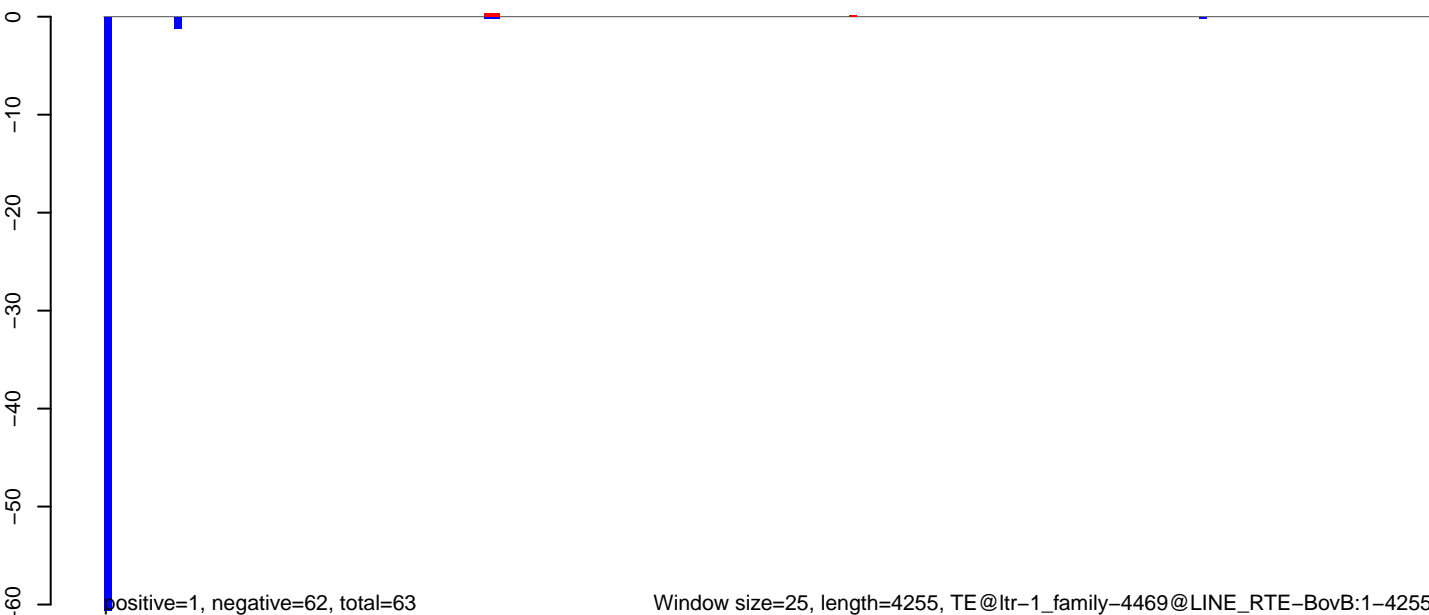
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



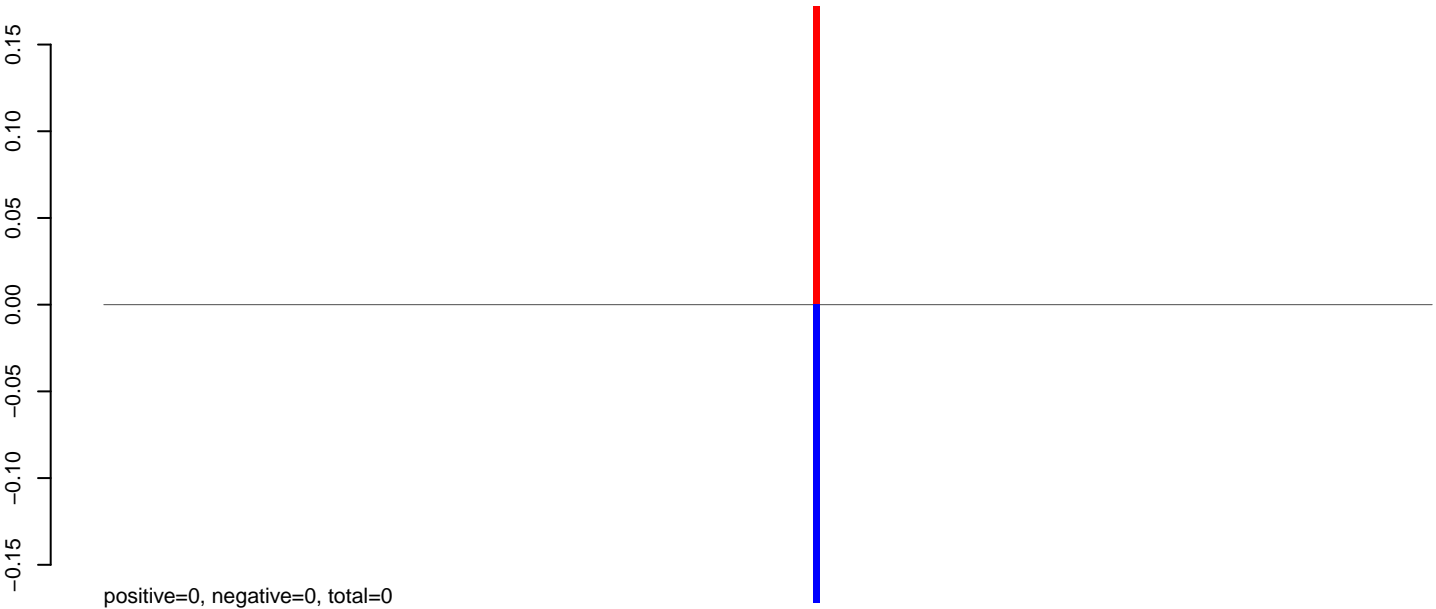
**AeAlbo\_C636\_6dpi\_mock3.rep**



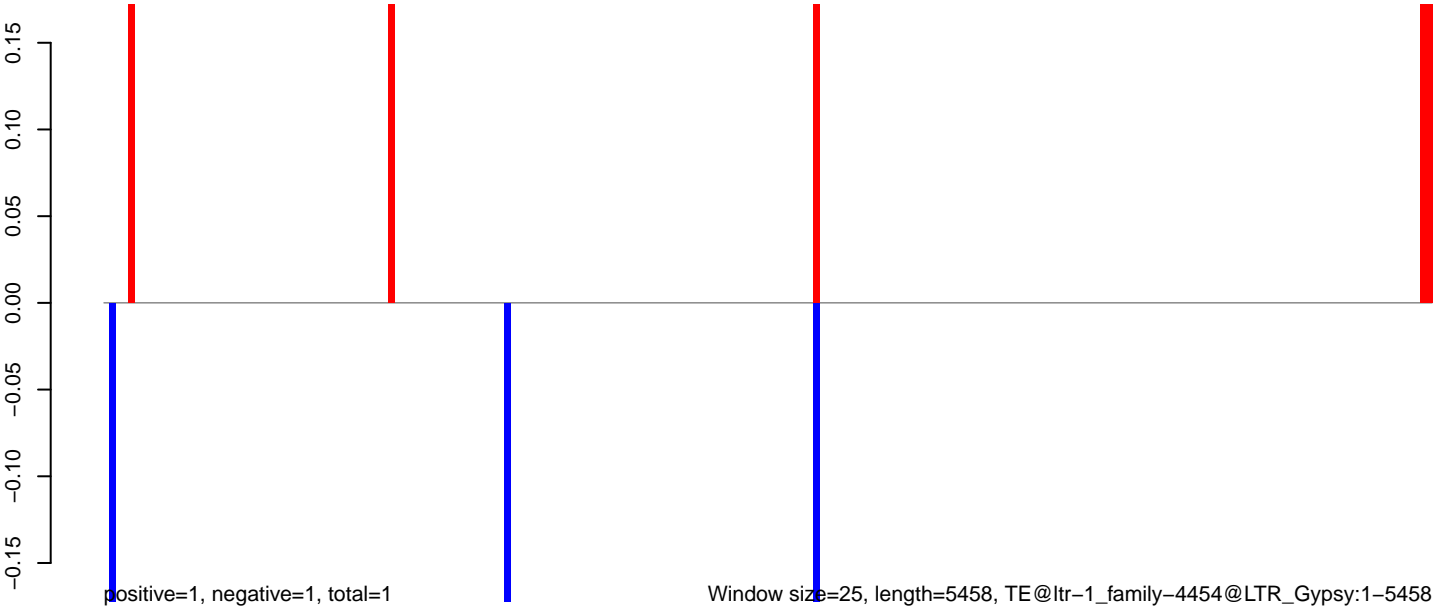
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



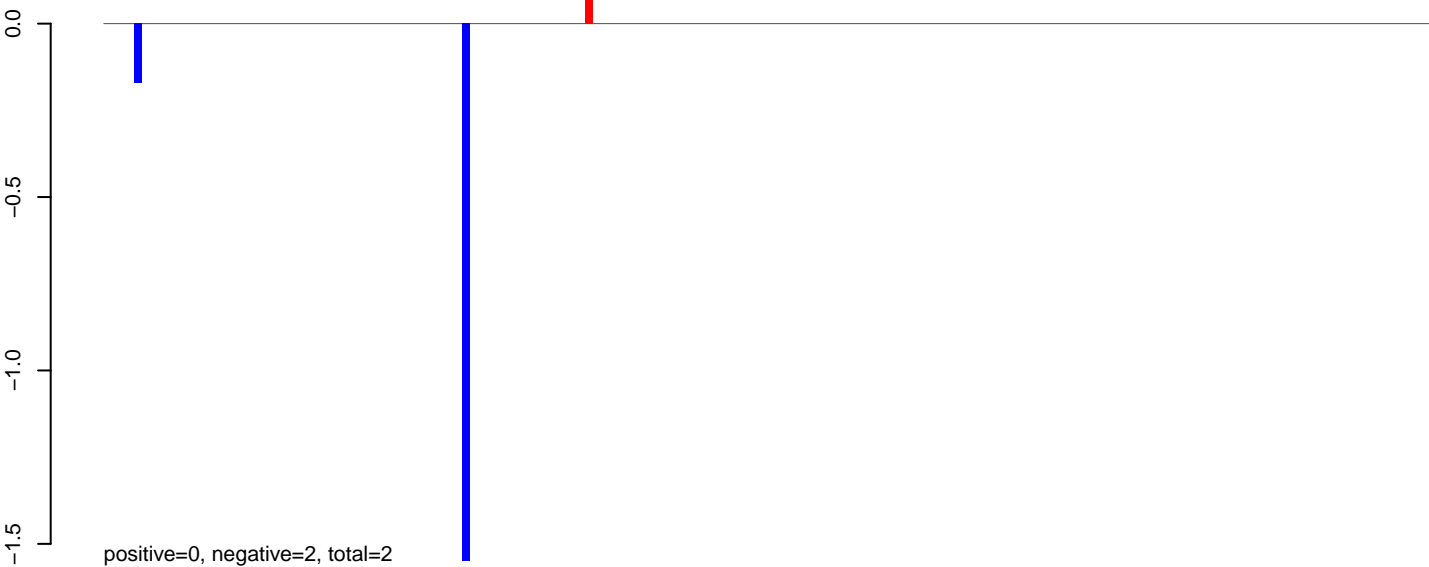
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



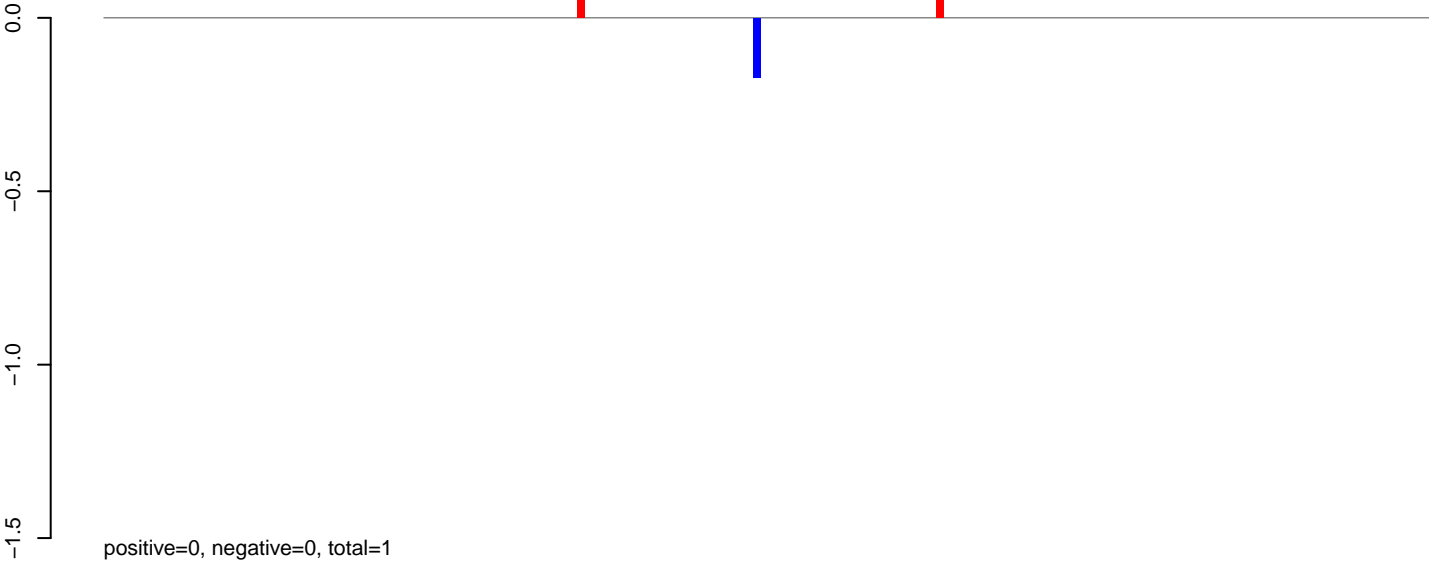
AeAlbo\_C636\_6dpi\_mock3.rep



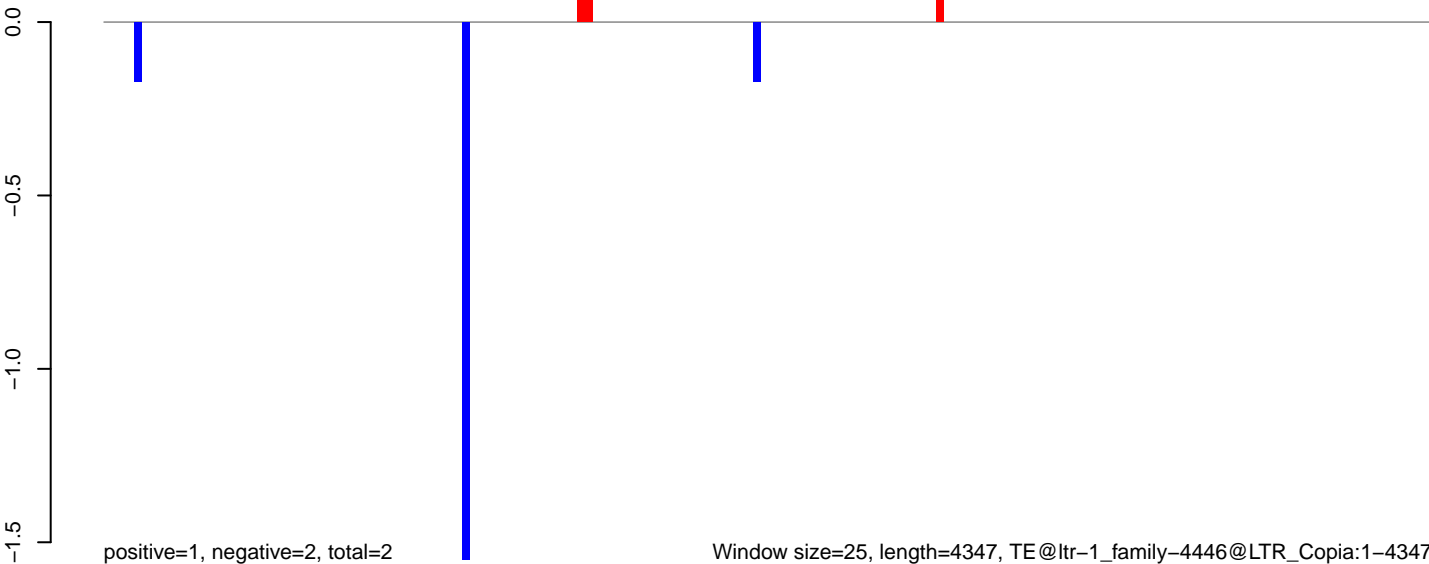
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



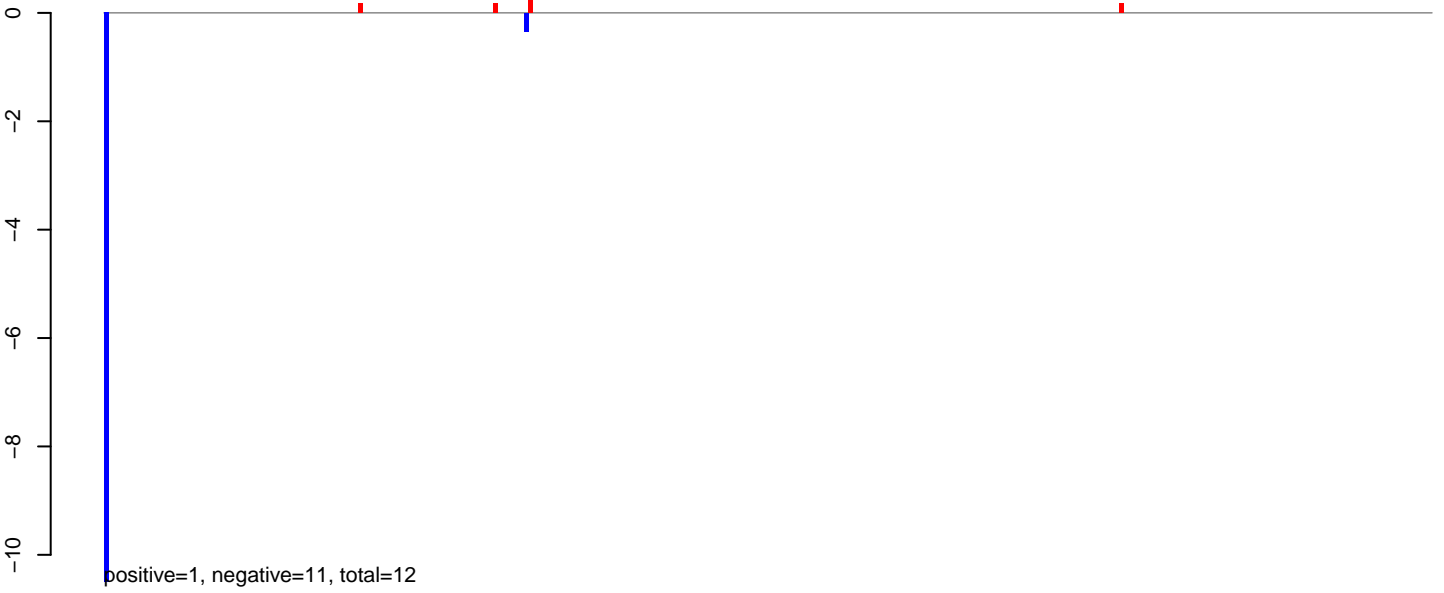
**AeAlbo\_C636\_6dpi\_mock3.rep**



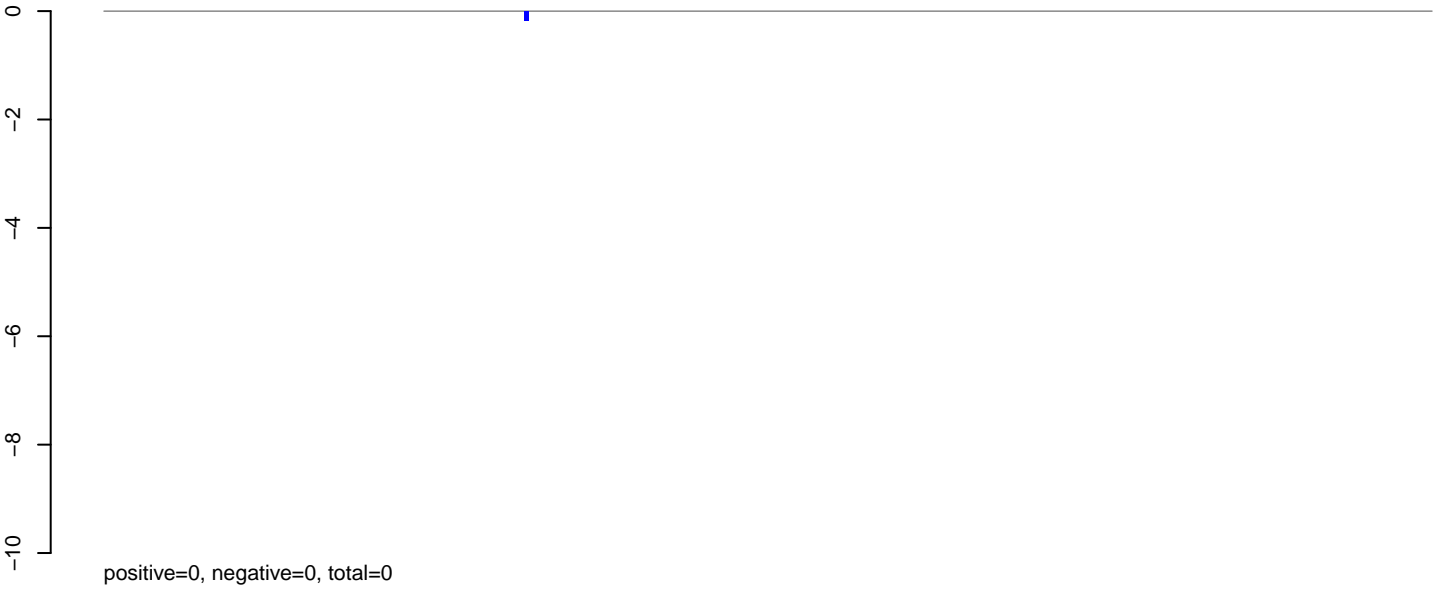
Window size=25, length=4347, TE@ltr-1\_family-4446@LTR\_Copia:1-4347

0 1000 2000 3000 4000

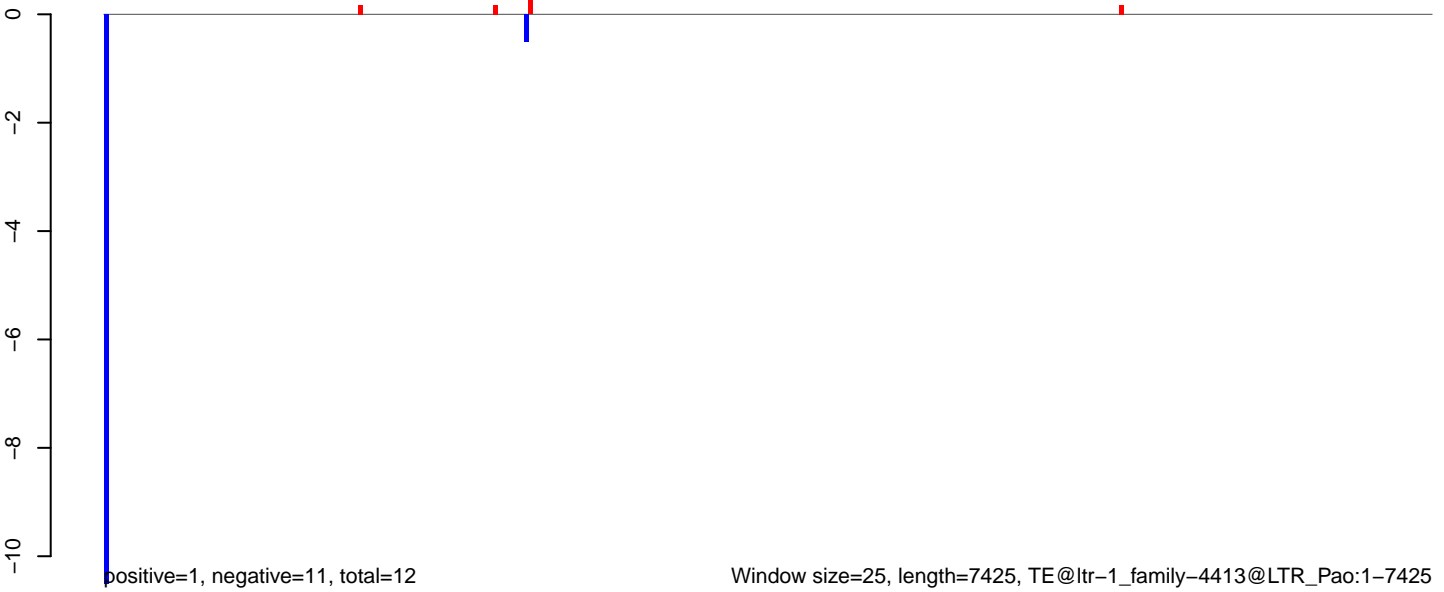
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

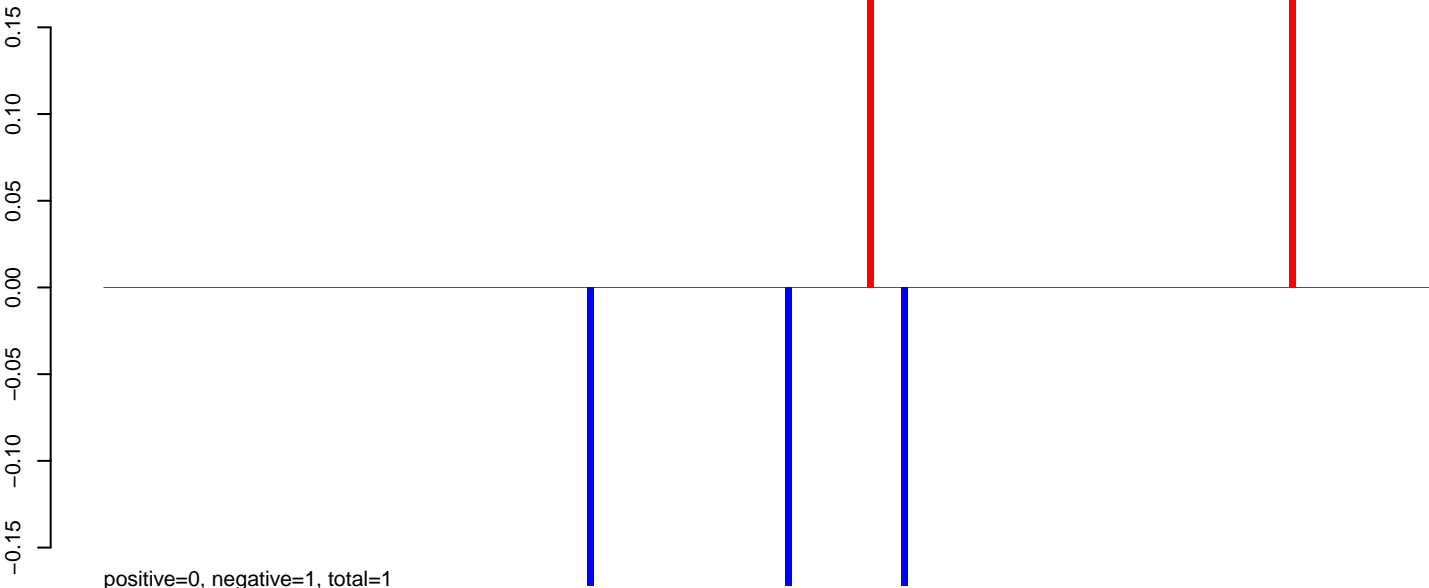


**AeAlbo\_C636\_6dpi\_mock3.rep**

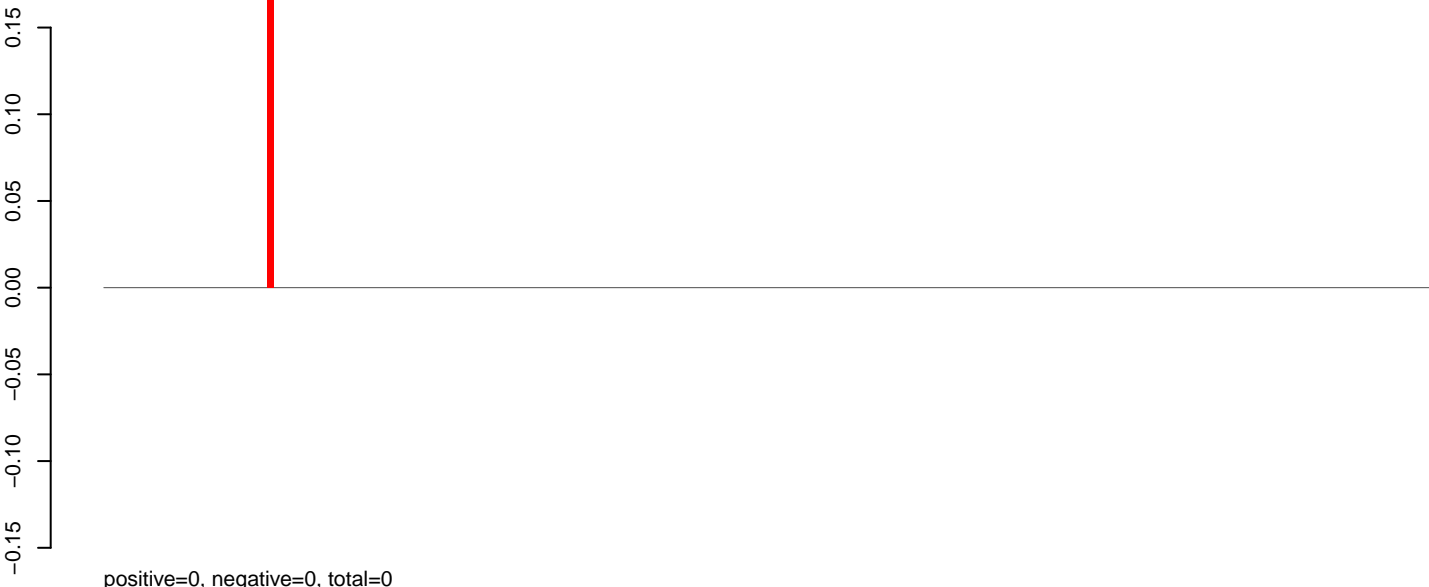




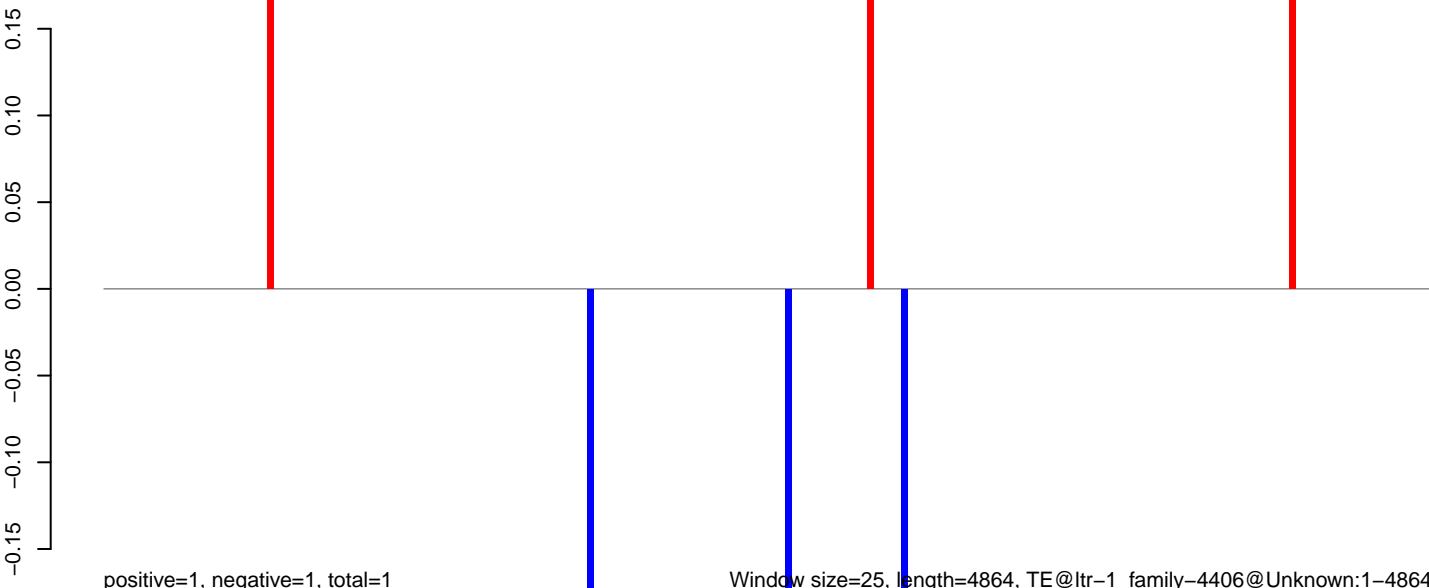
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



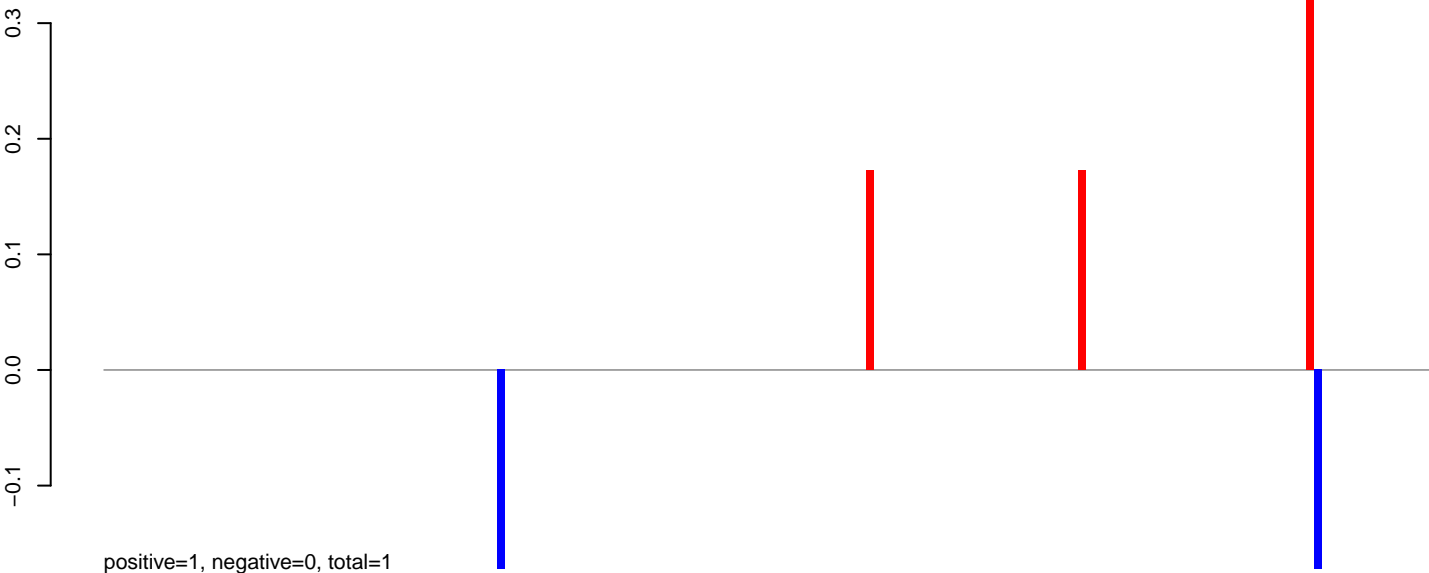
**AeAlbo\_C636\_6dpi\_mock3.rep**



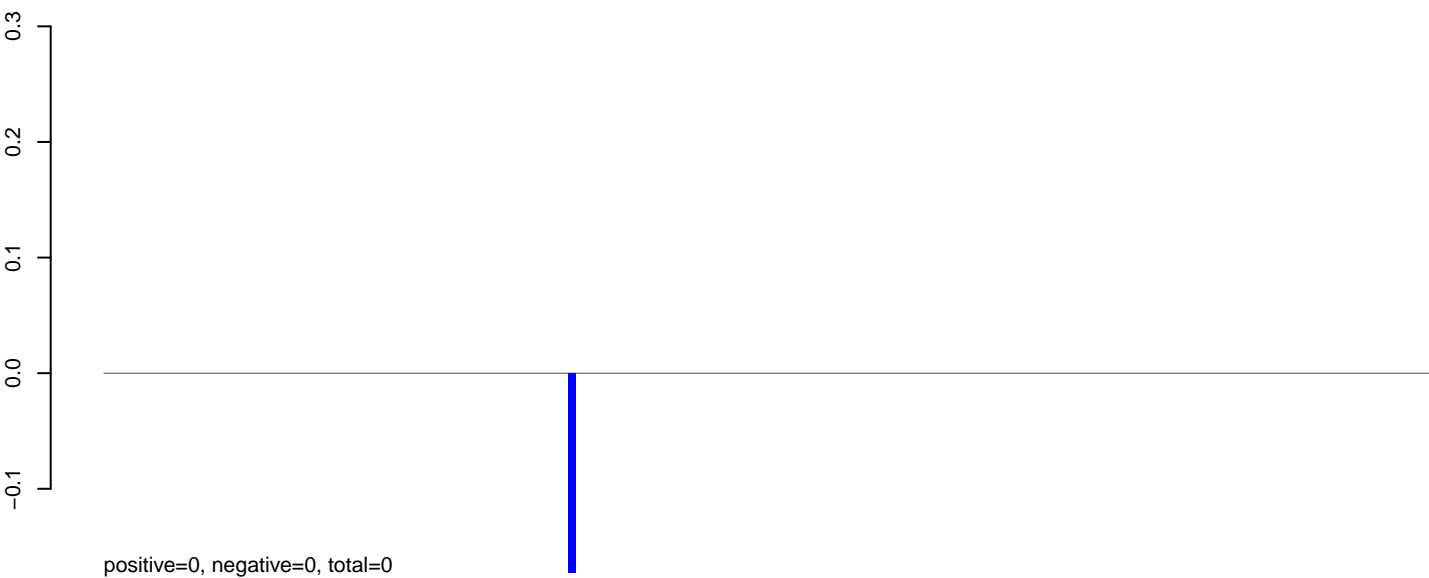
Window size=25, length=4864, TE@ltr-1\_family-4406@Unknown:1-4864

0 1000 2000 3000 4000 5000

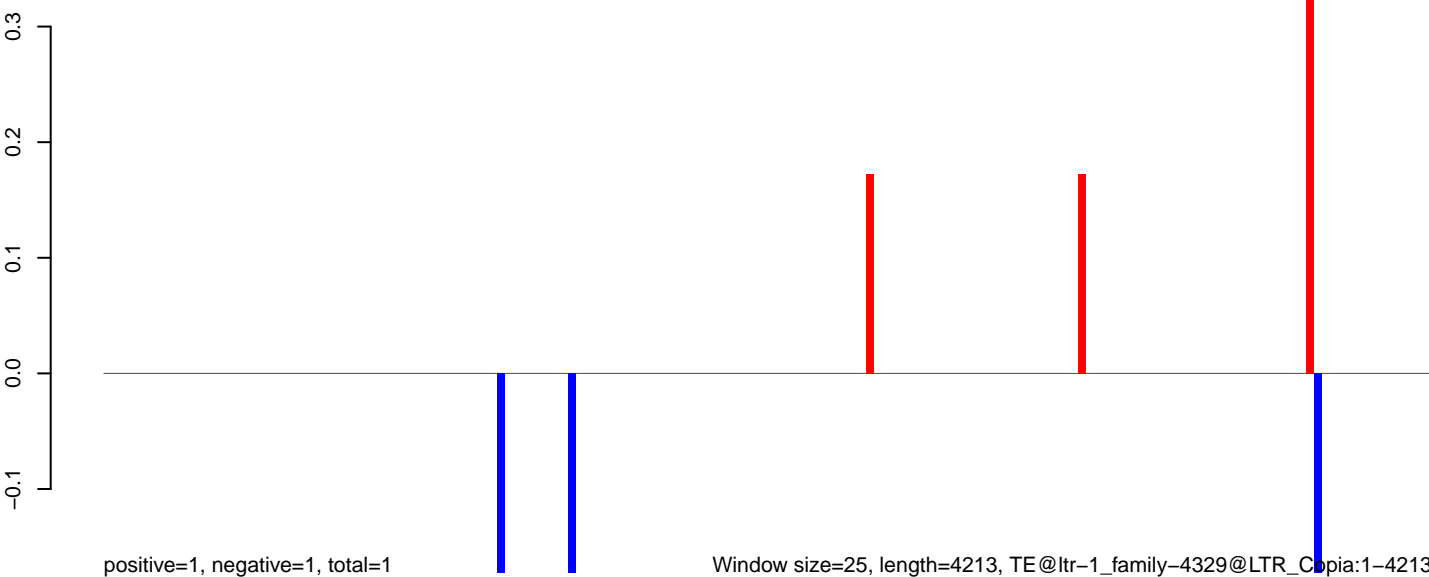
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



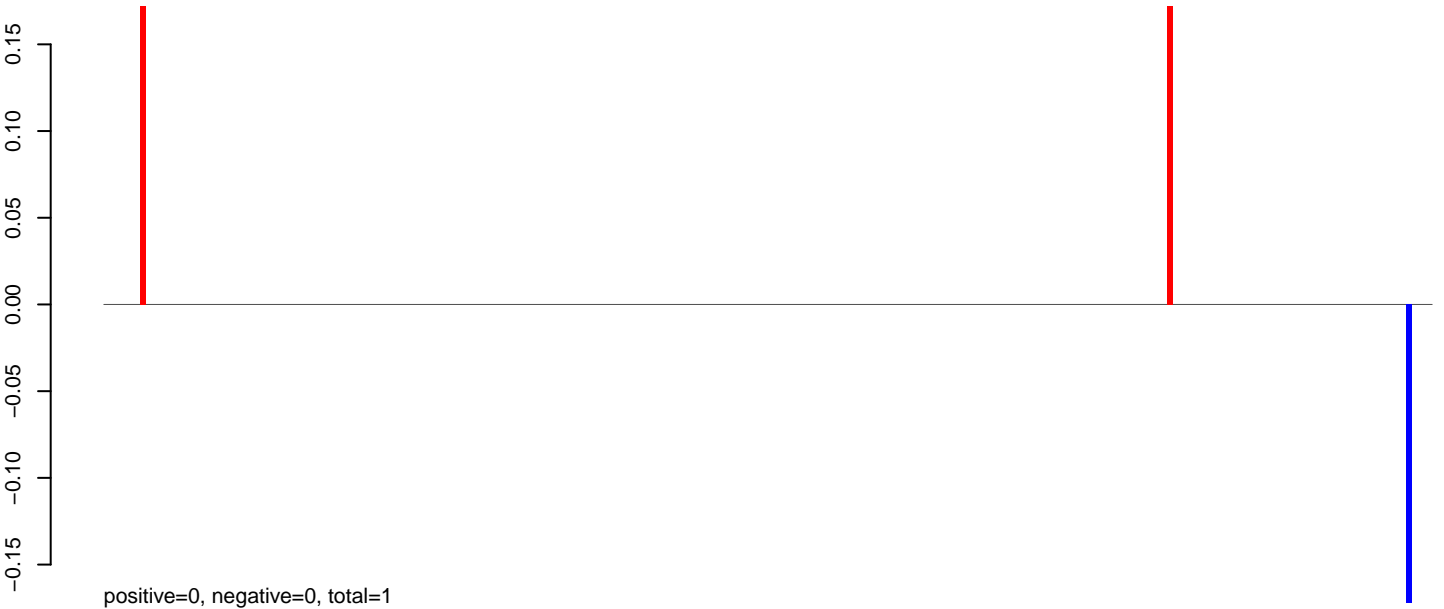
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



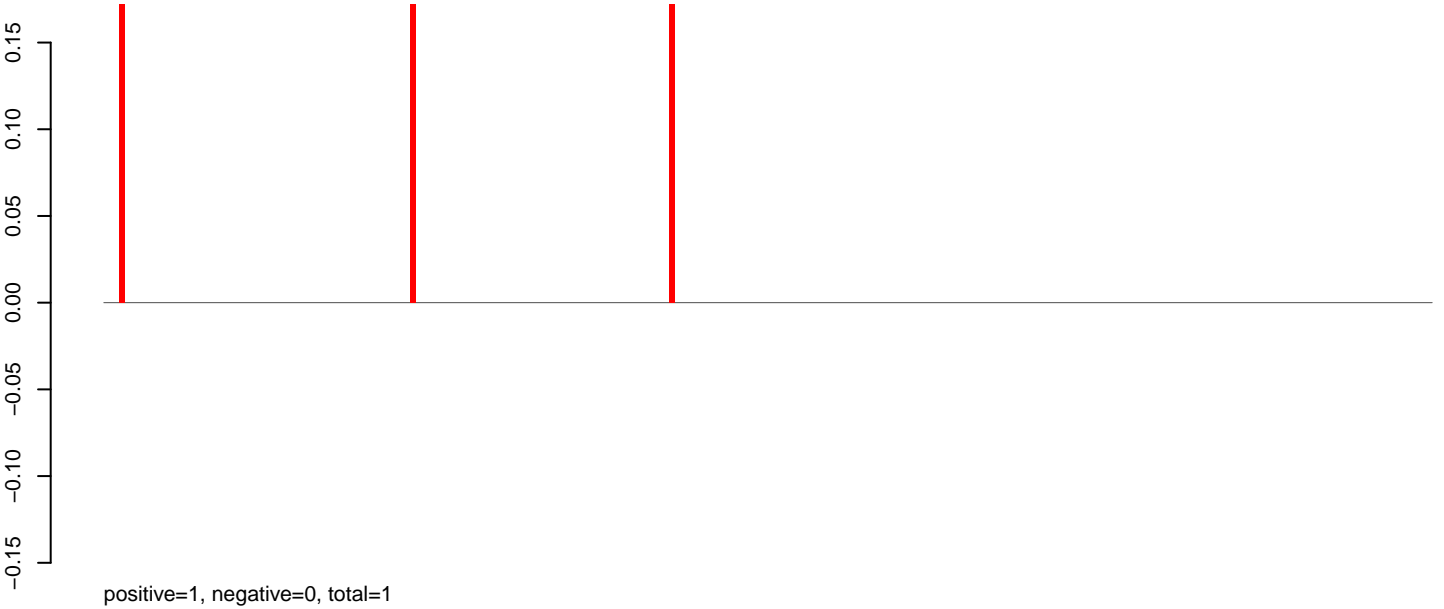
AeAlbo\_C636\_6dpi\_mock3.rep



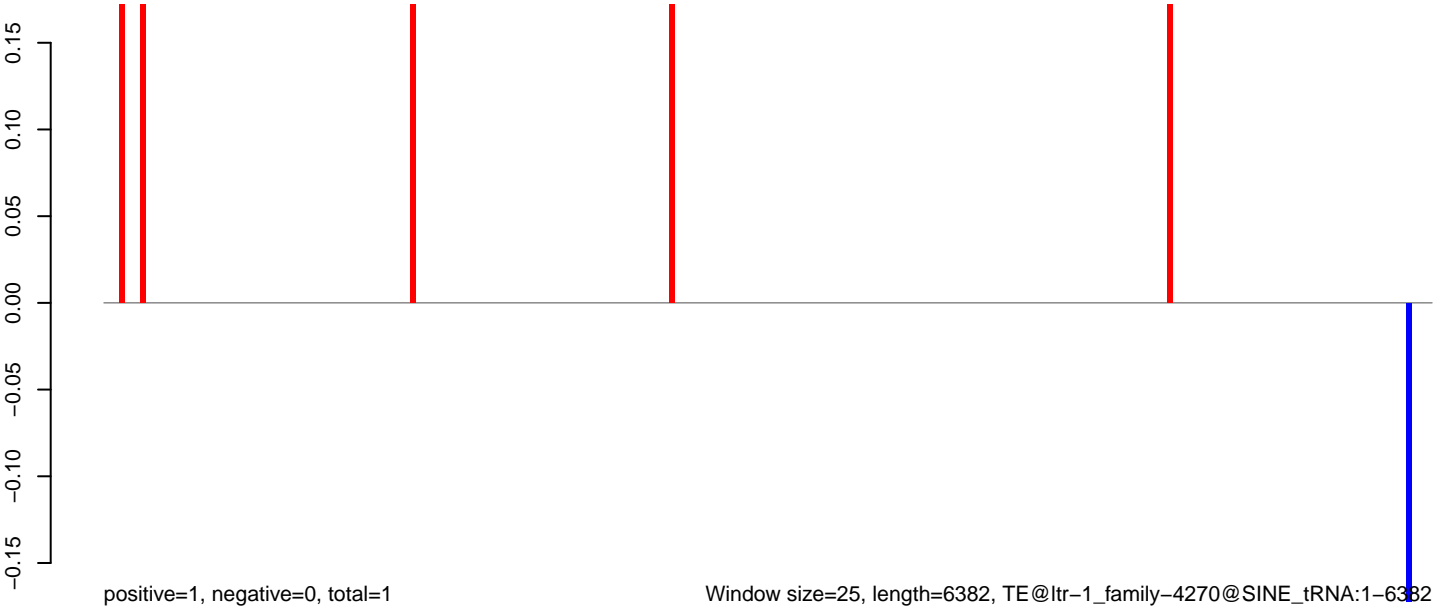
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



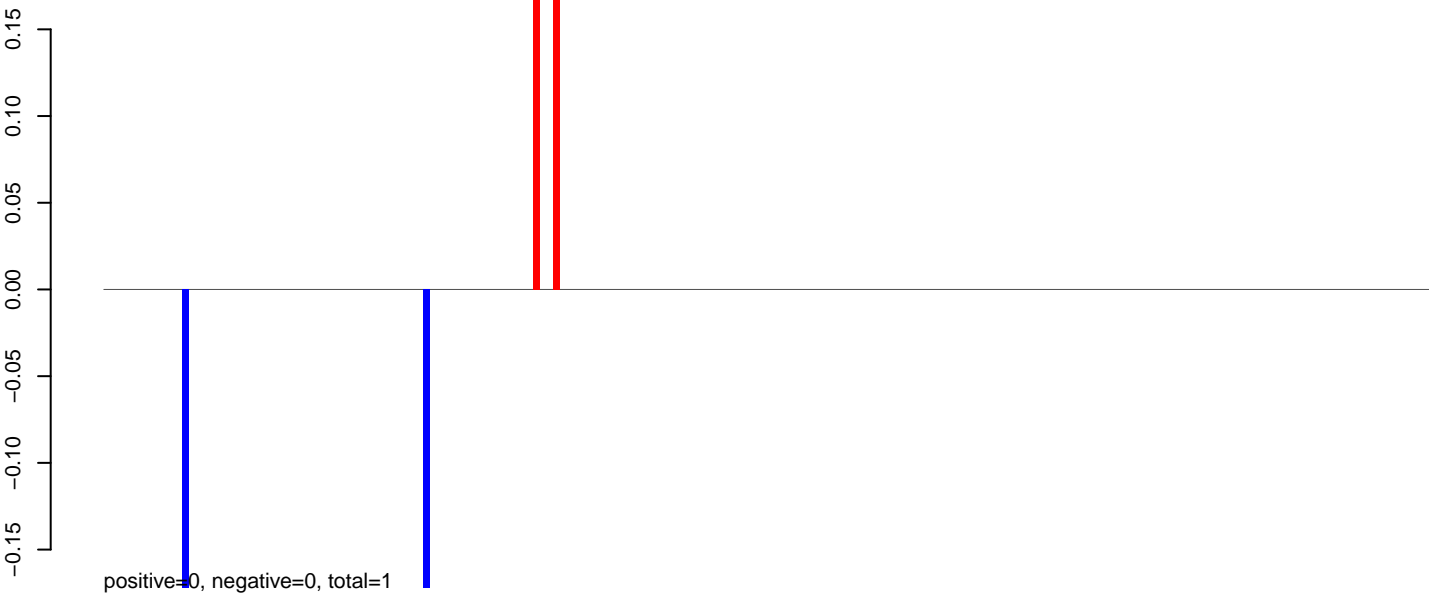
**AeAlbo\_C636\_6dpi\_mock3.rep**



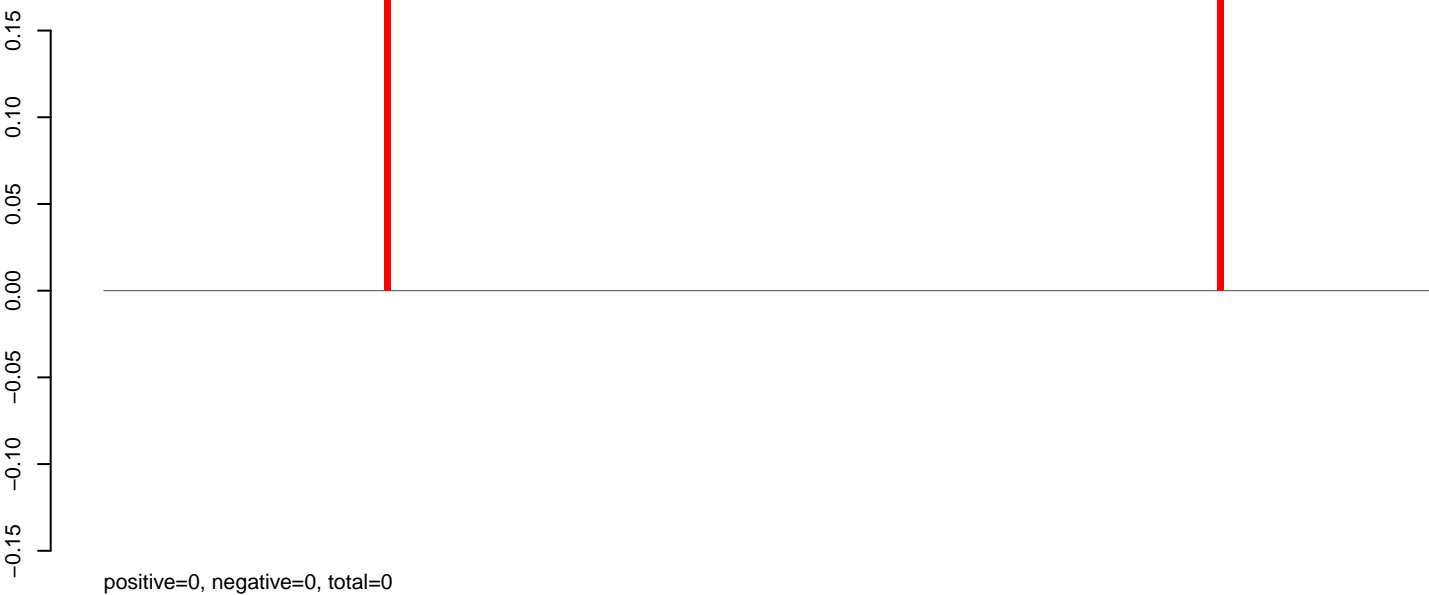
Window size=25, length=6382, TE@ltr-1\_family-4270@SINE\_tRNA:1-6382

0 1000 2000 3000 4000 5000 6000

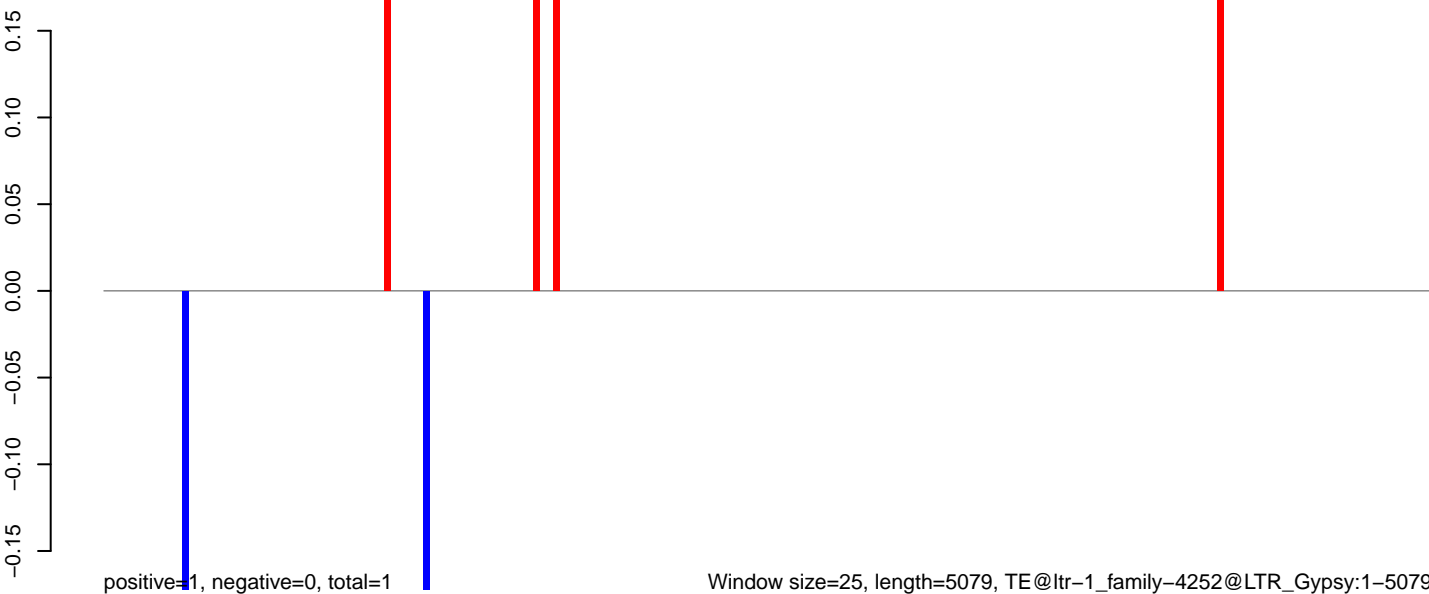
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



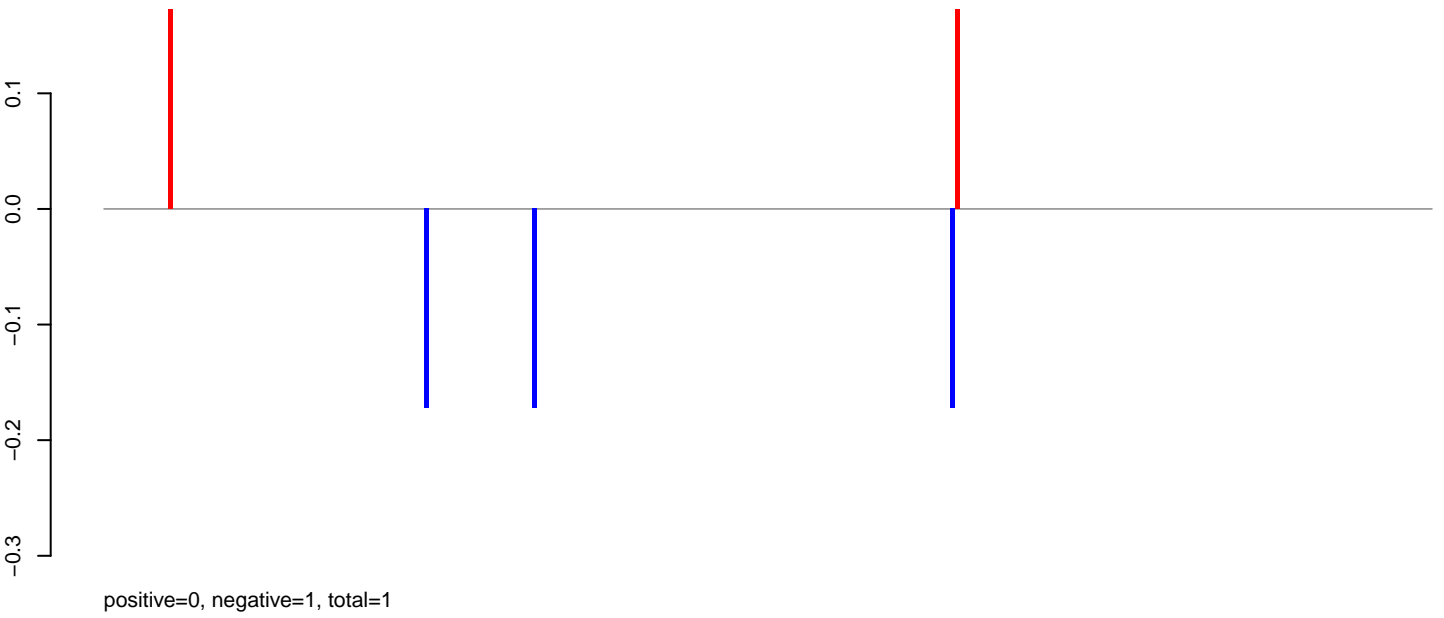
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



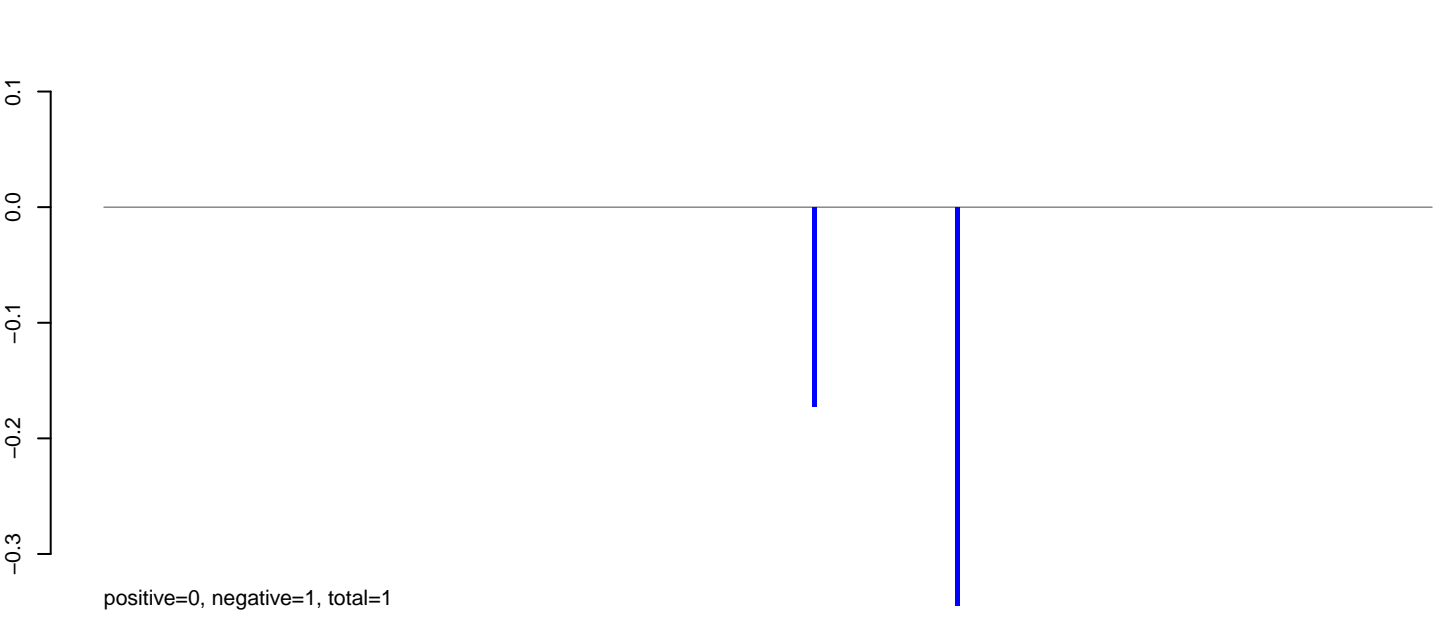
**AeAlbo\_C636\_6dpi\_mock3.rep**



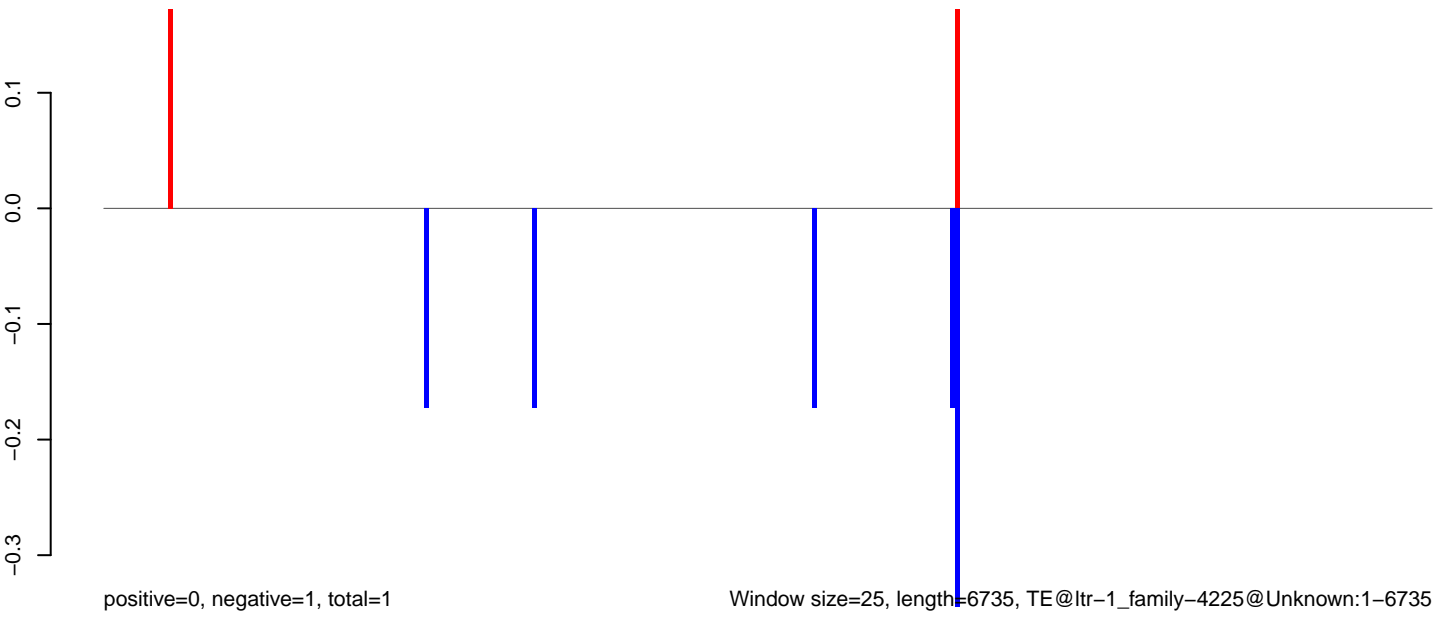
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



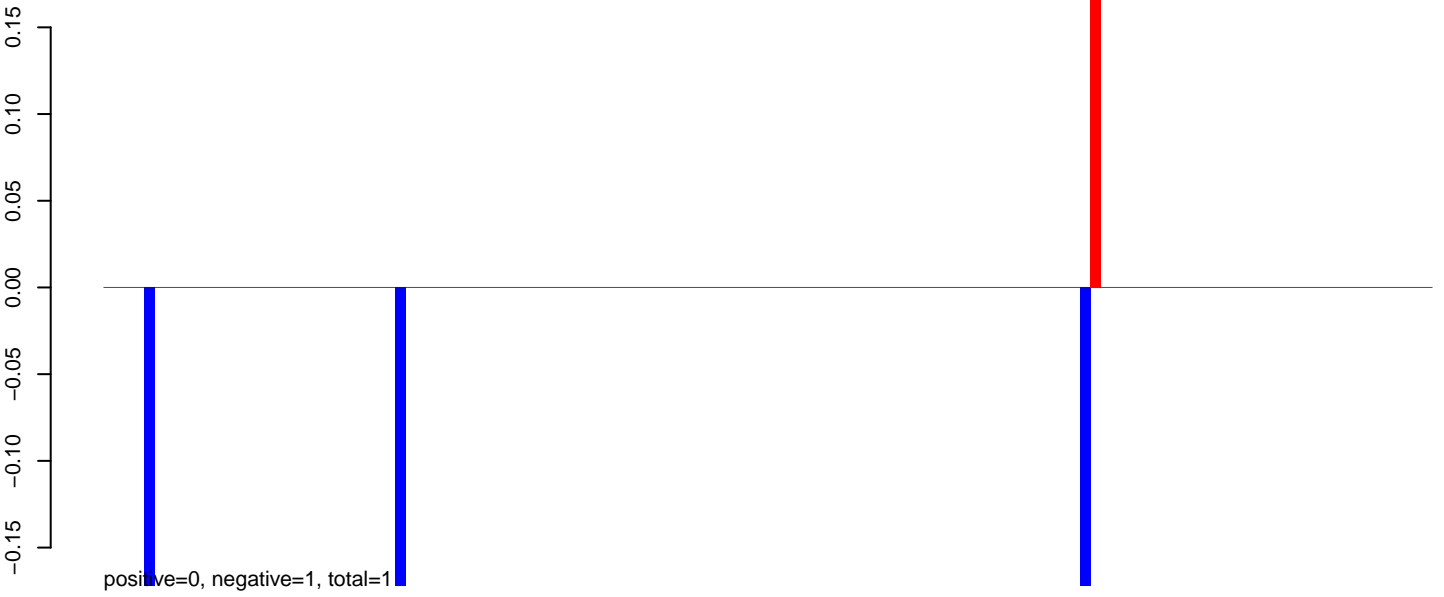
**AeAlbo\_C636\_6dpi\_mock3.rep**



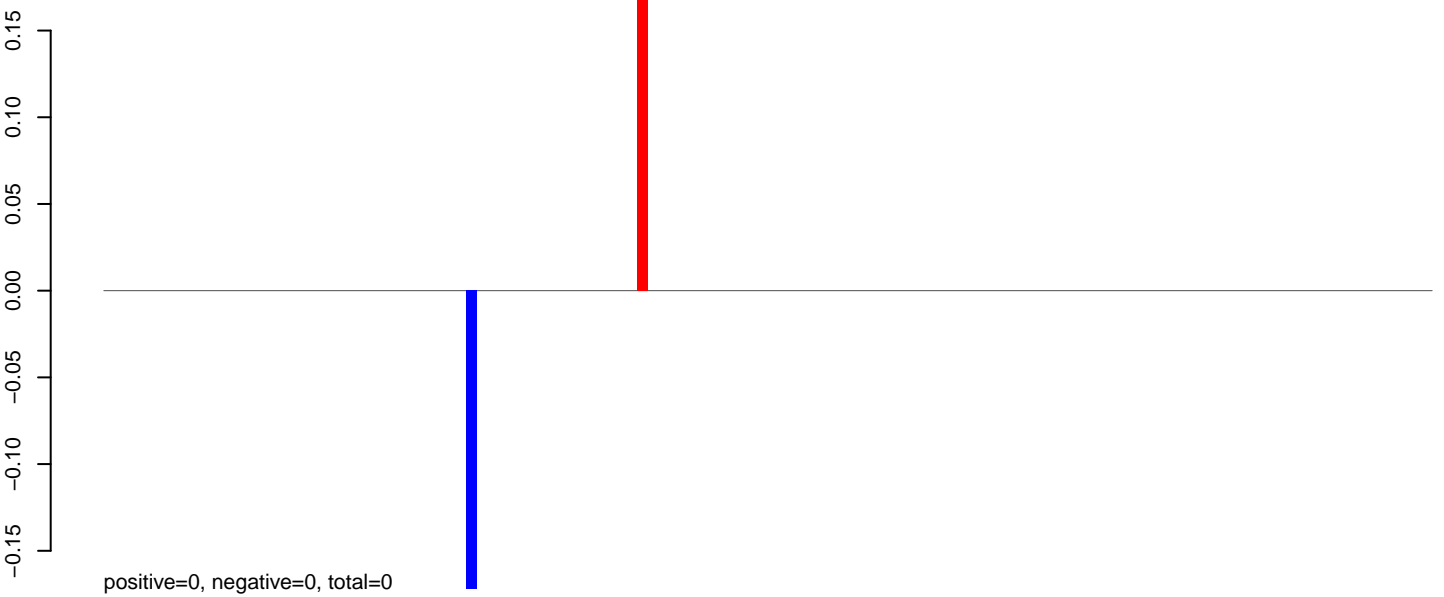
Window size=25, length=6735, TE@ltr-1\_family-4225@Unknown:1-6735

0 1000 2000 3000 4000 5000 6000 7000

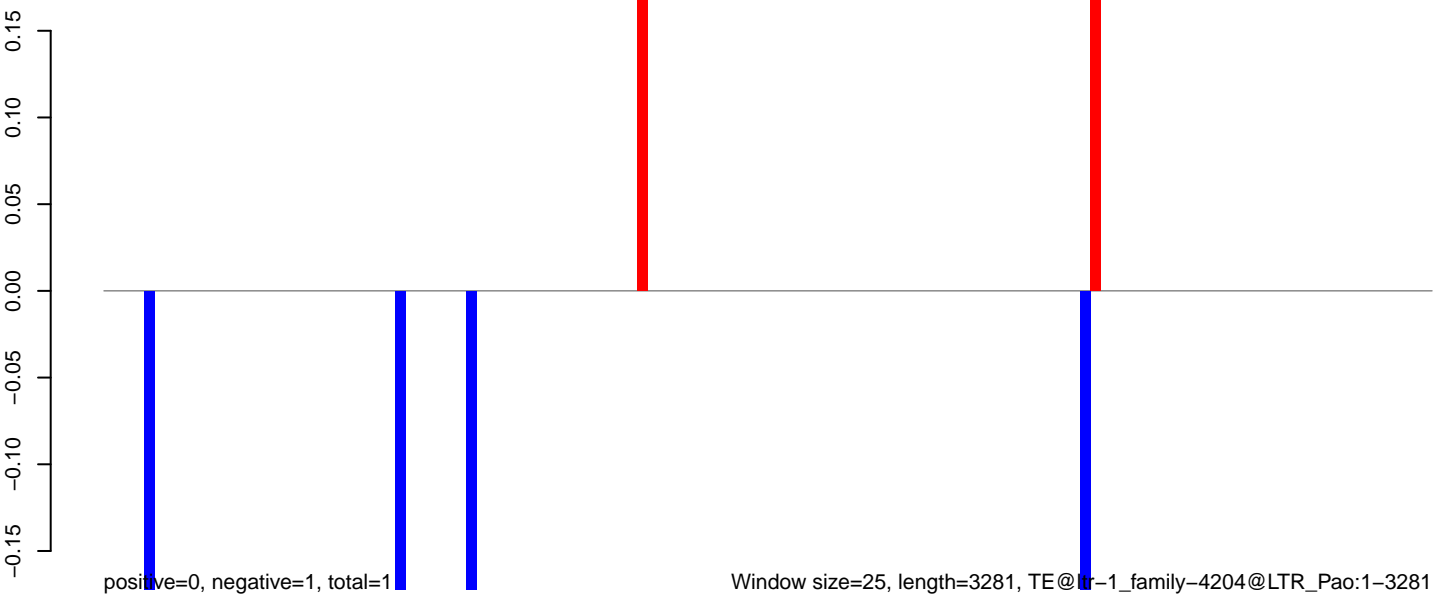
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



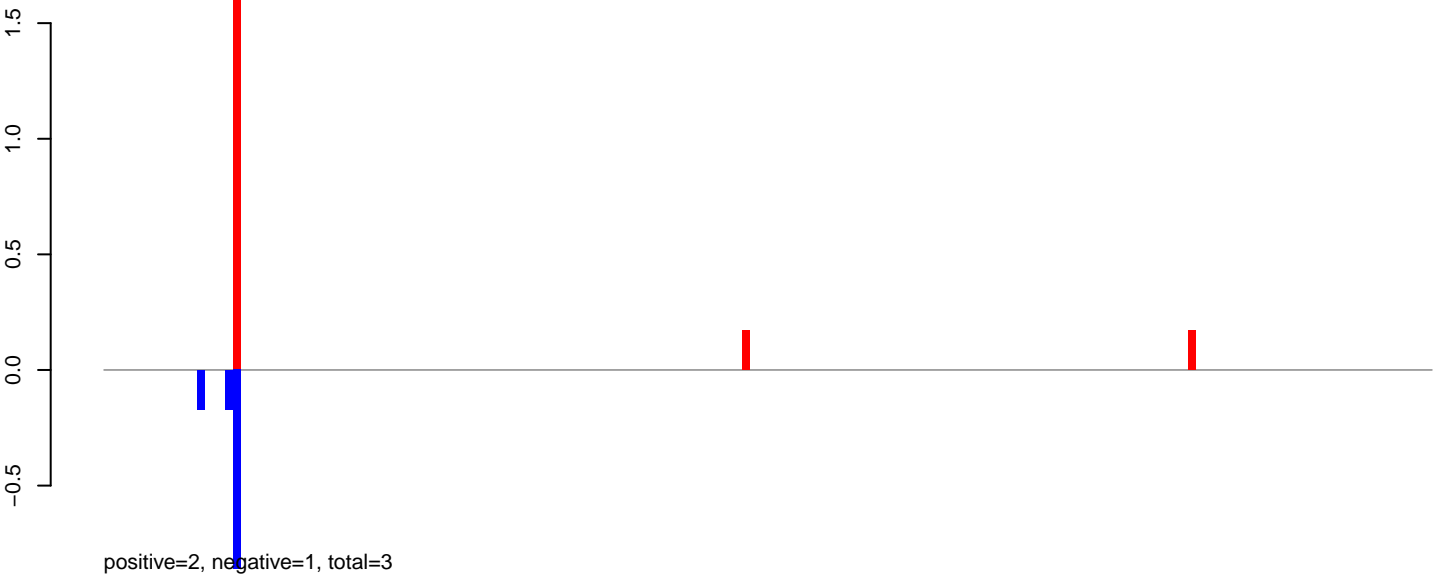
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



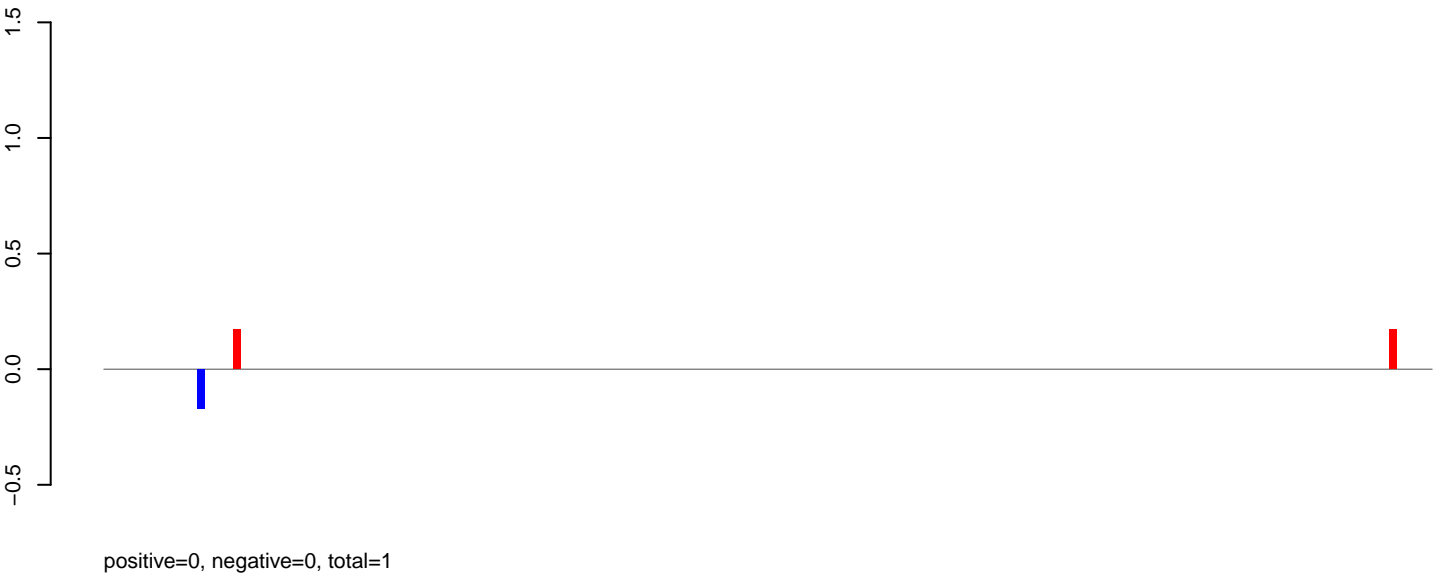
AeAlbo\_C636\_6dpi\_mock3.rep



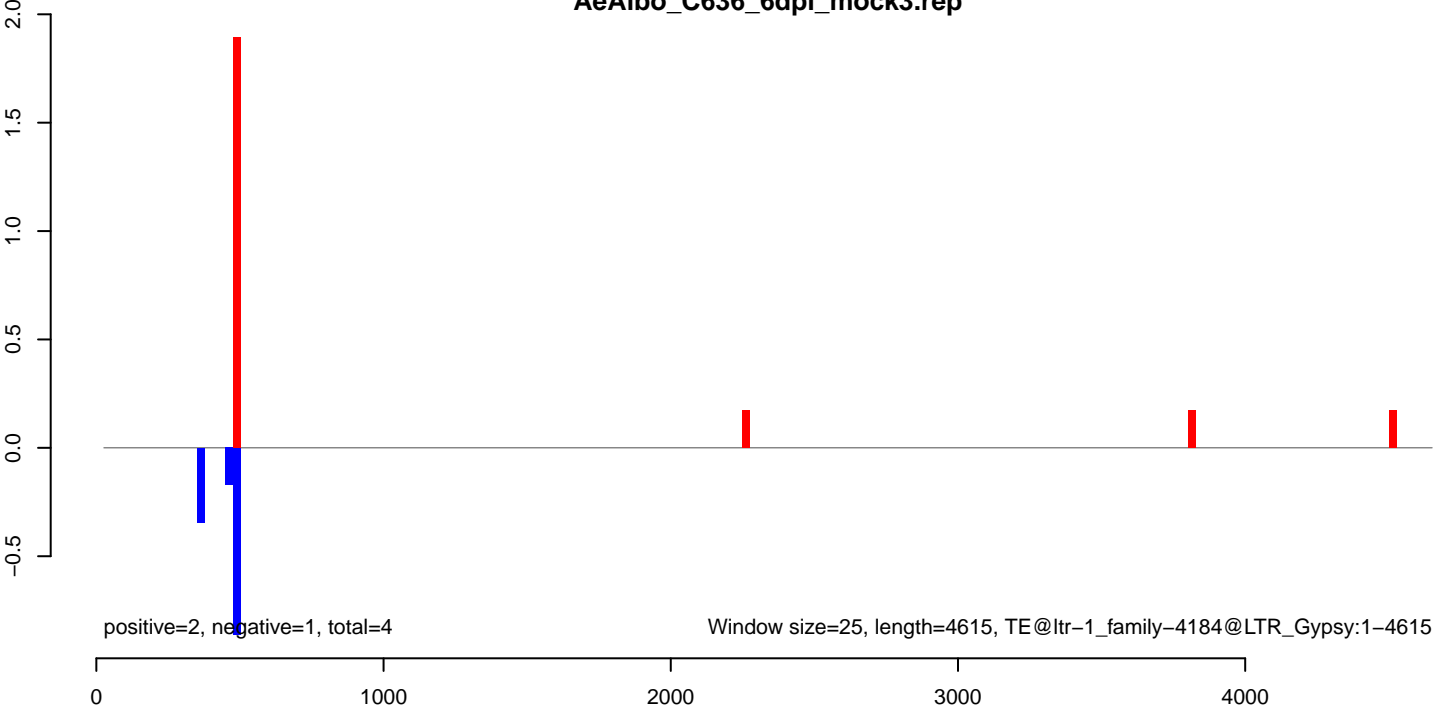
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



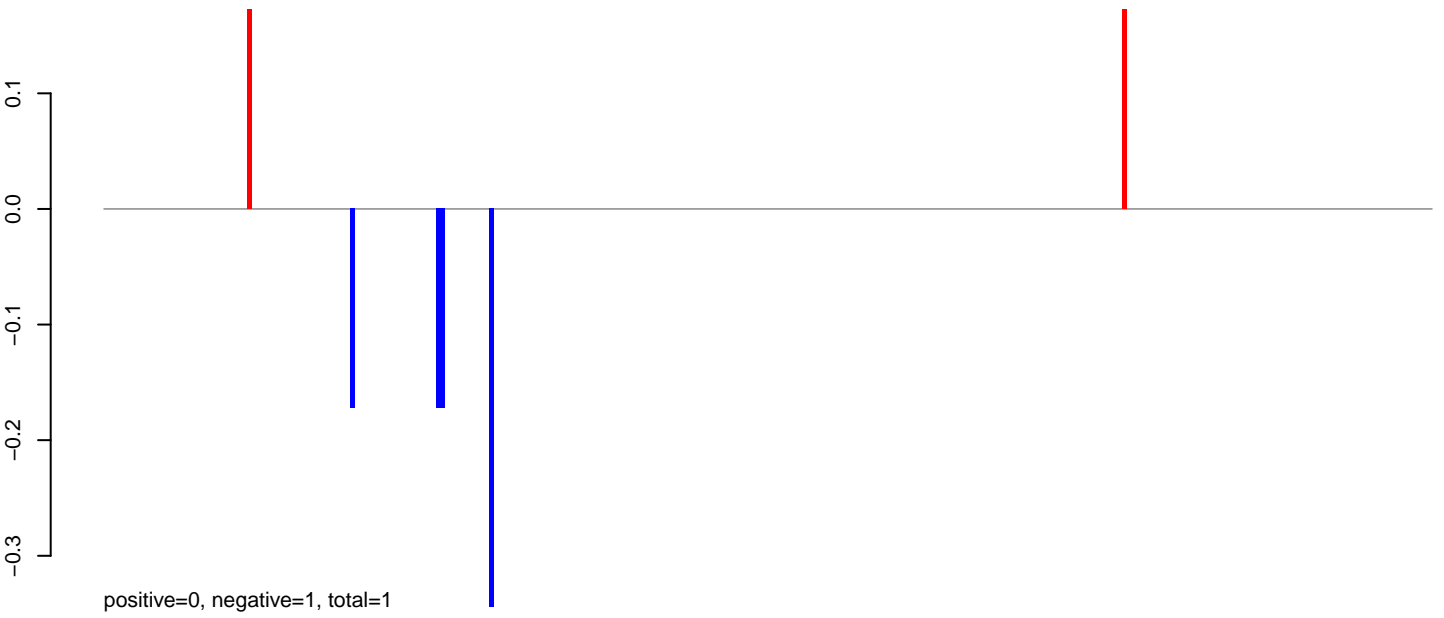
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



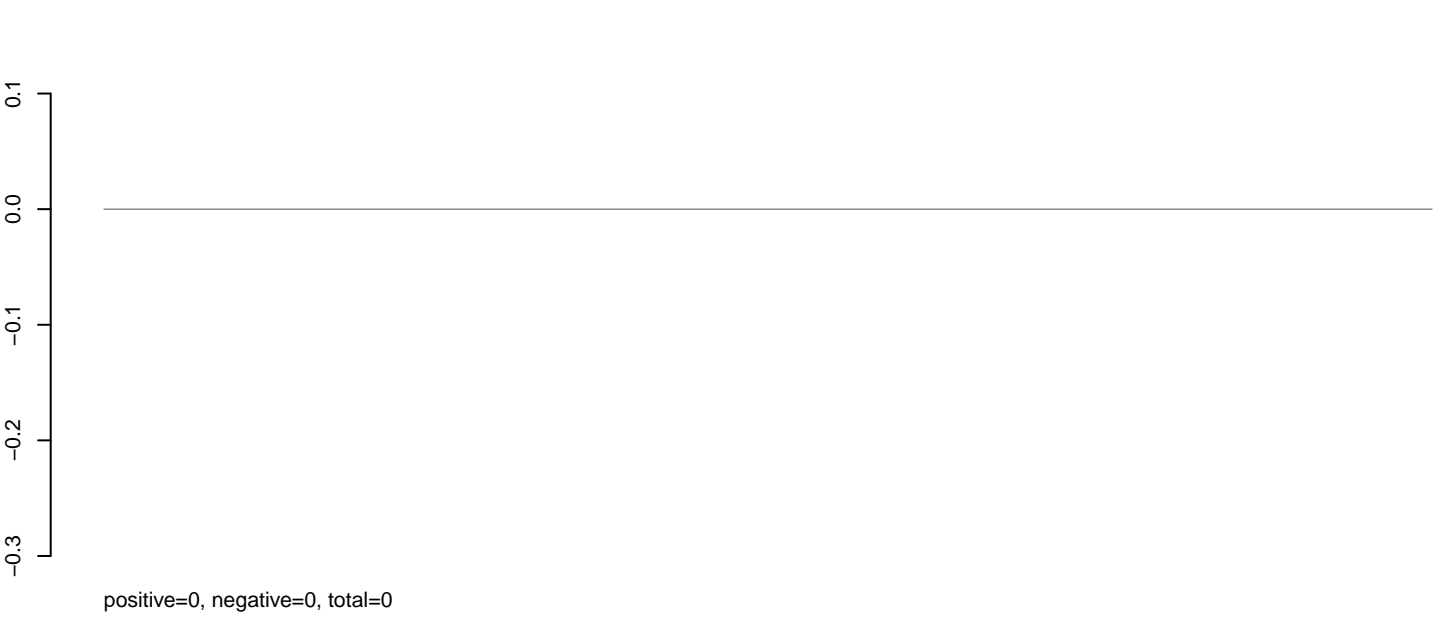
**AeAlbo\_C636\_6dpi\_mock3.rep**



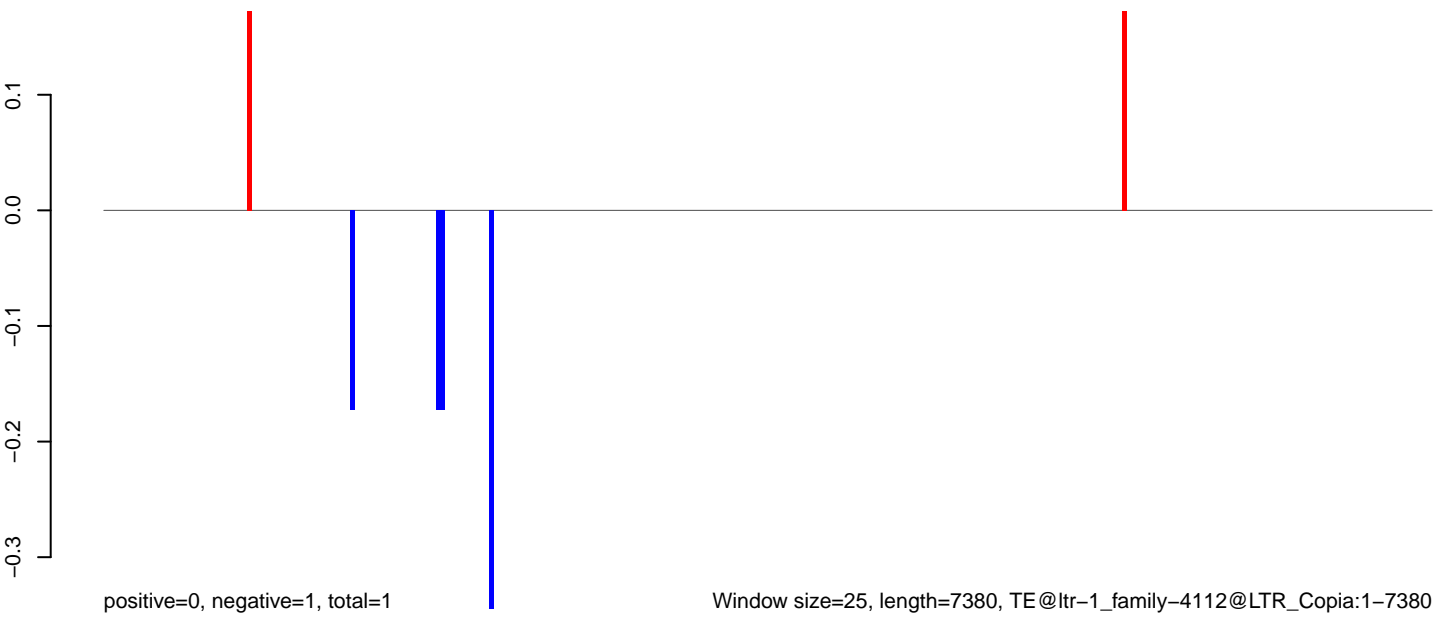
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=7380, TE@ltr-1\_family-4112@LTR\_Copia:1-7380

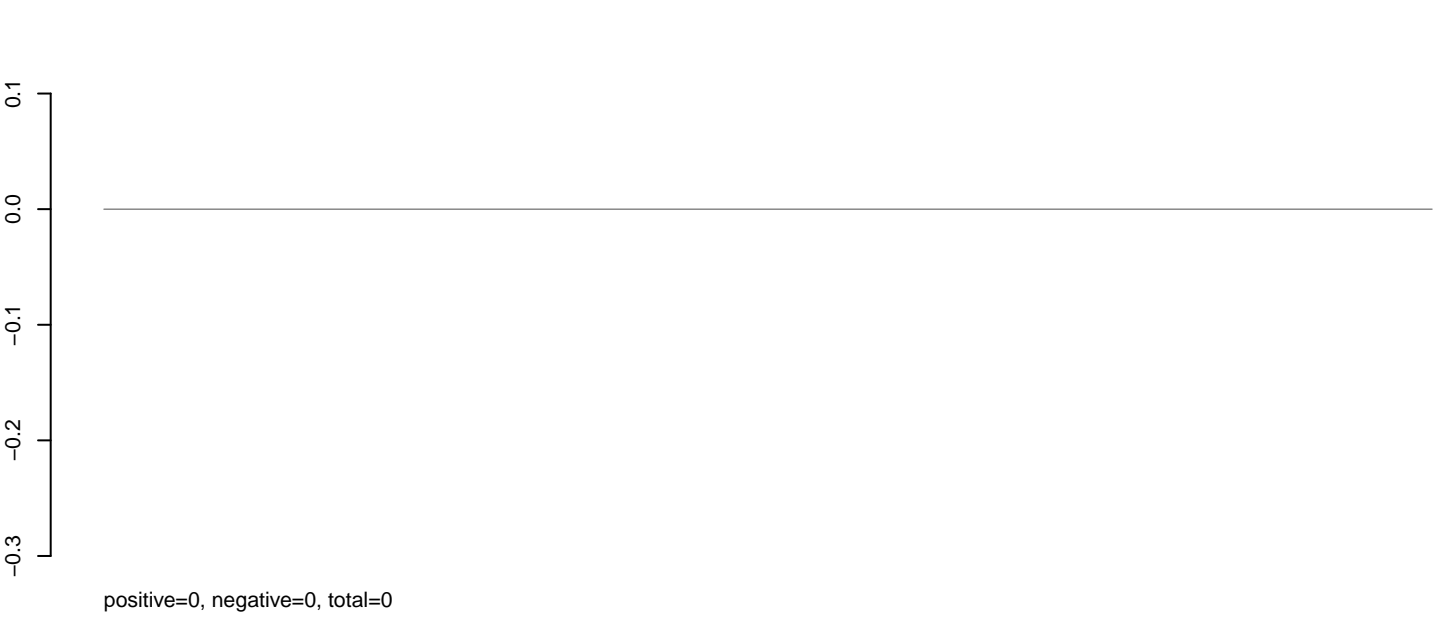
0 2000 4000 6000



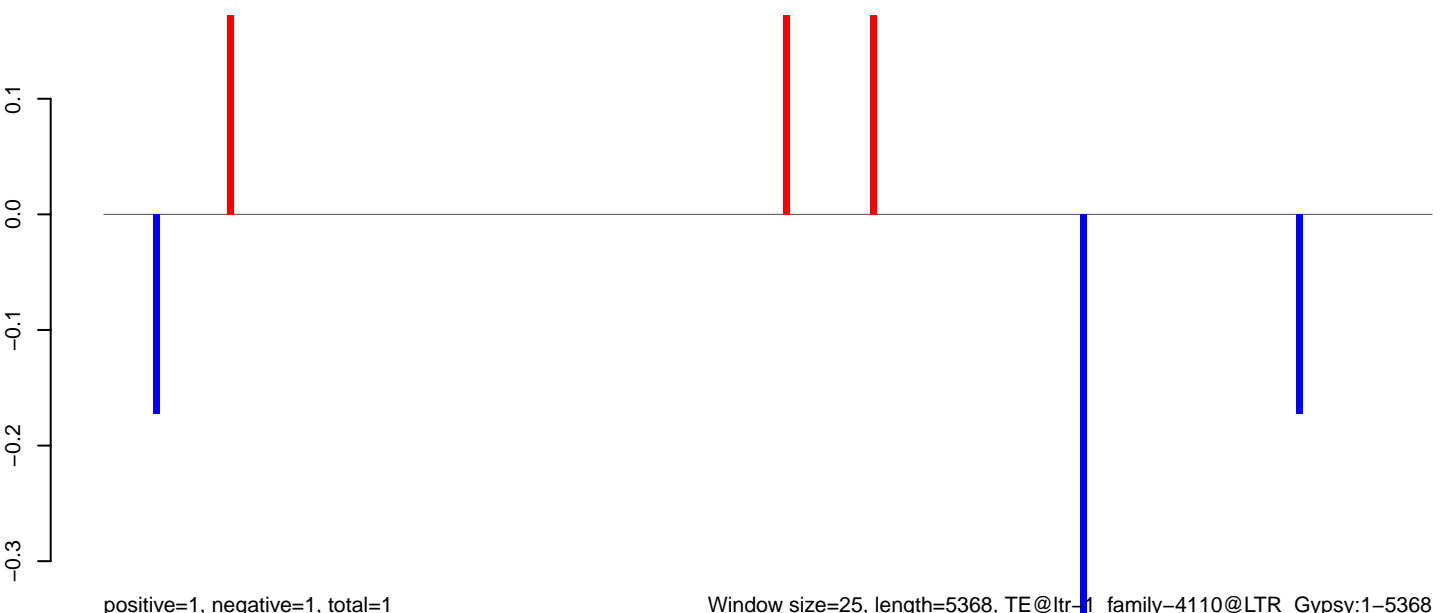
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



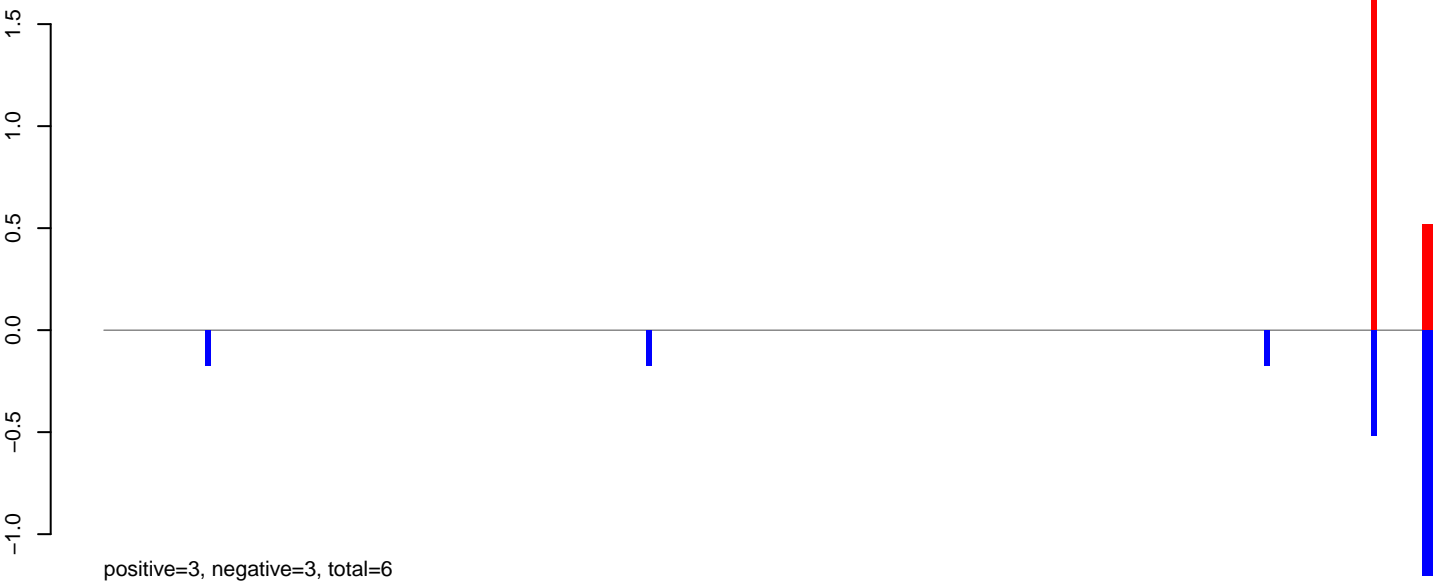
**AeAlbo\_C636\_6dpi\_mock3.rep**



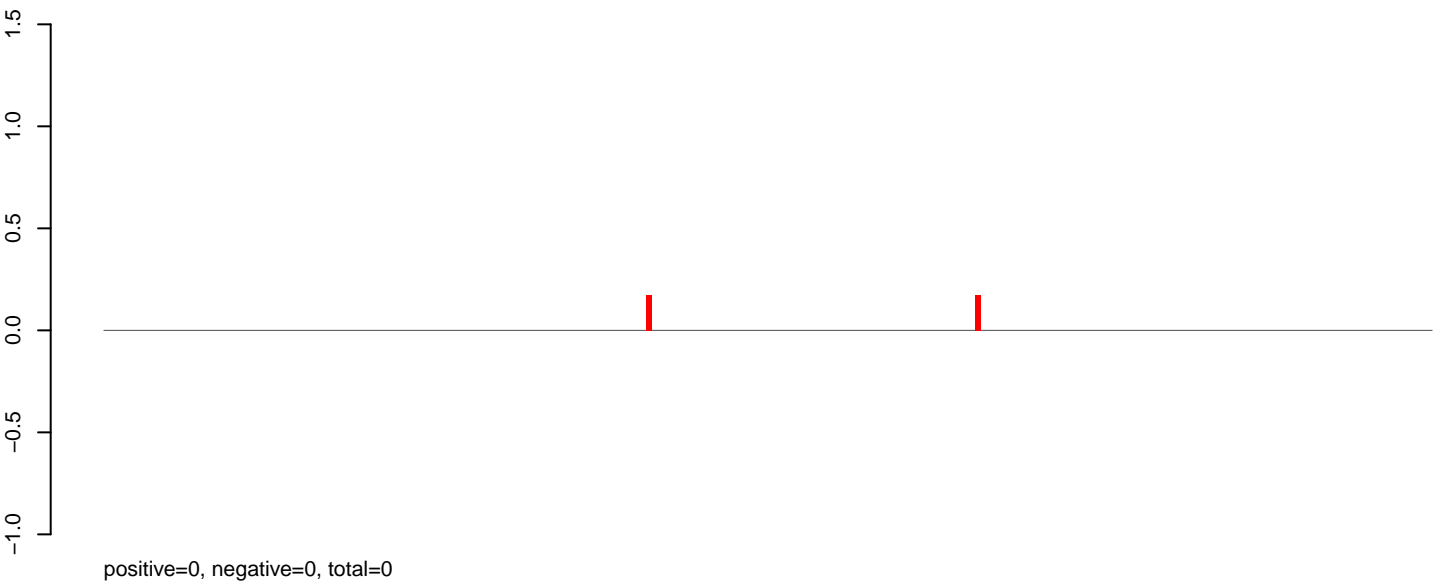
Window size=25, length=5368, TE@ltr-1\_family-4110@LTR\_Gypsy:1-5368

0 1000 2000 3000 4000 5000

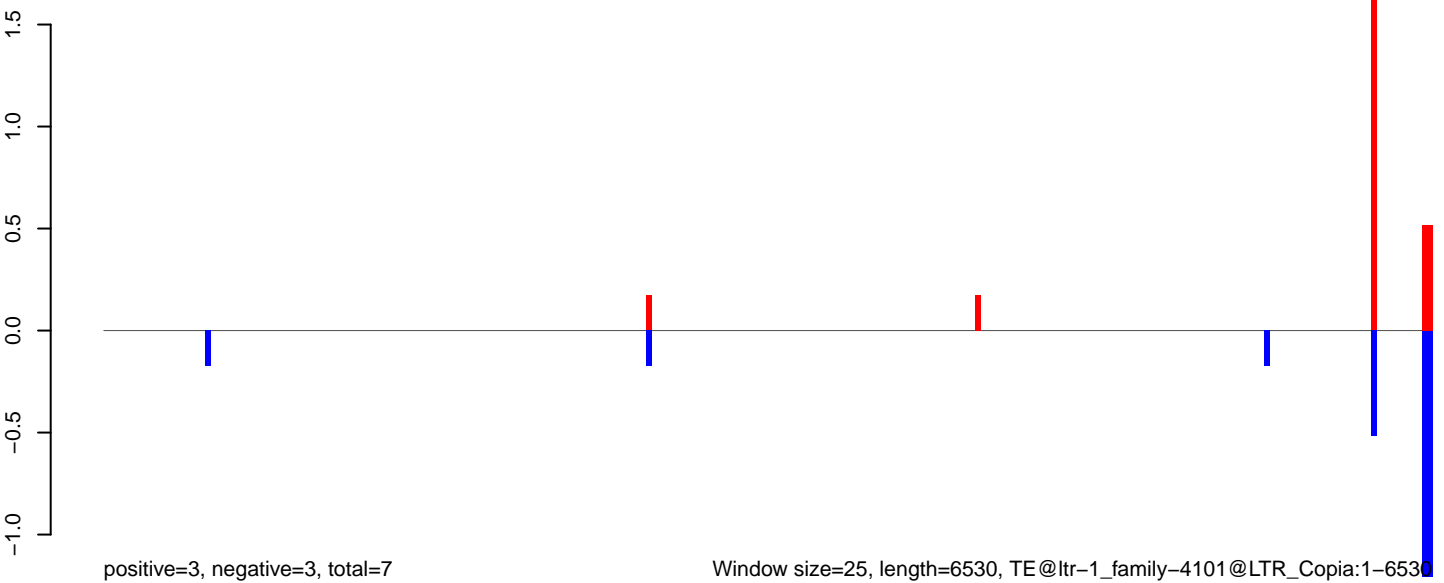
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

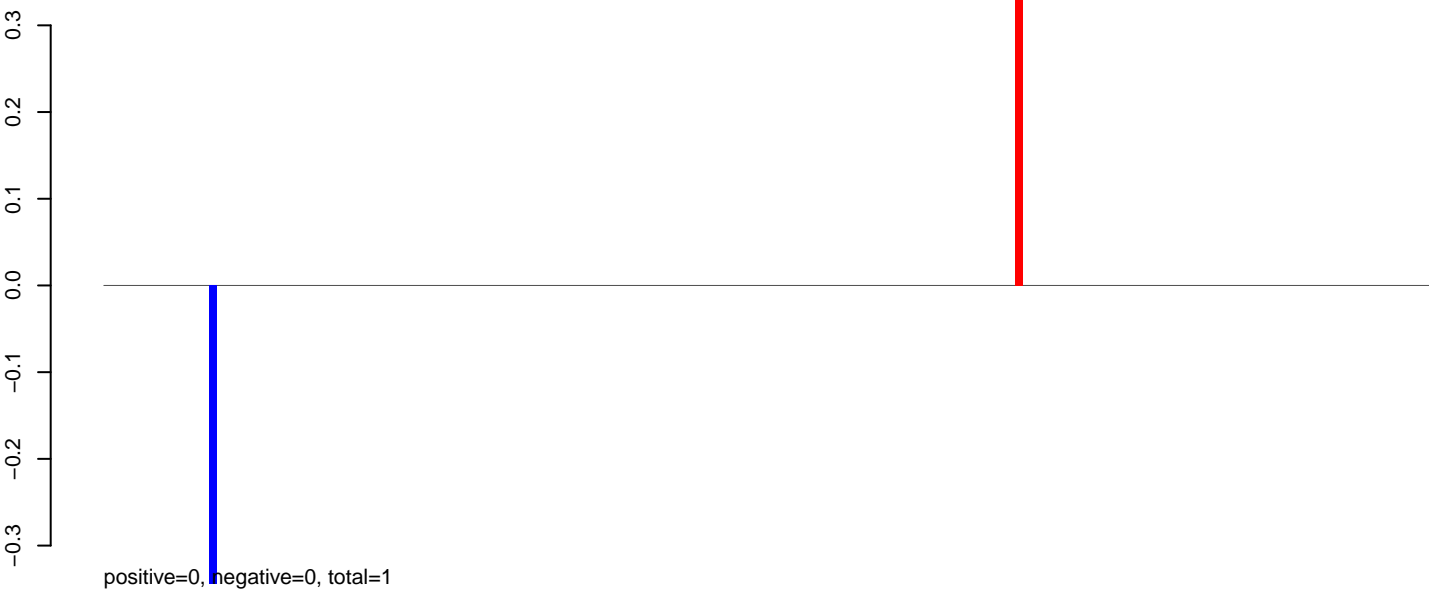


**AeAlbo\_C636\_6dpi\_mock3.rep**

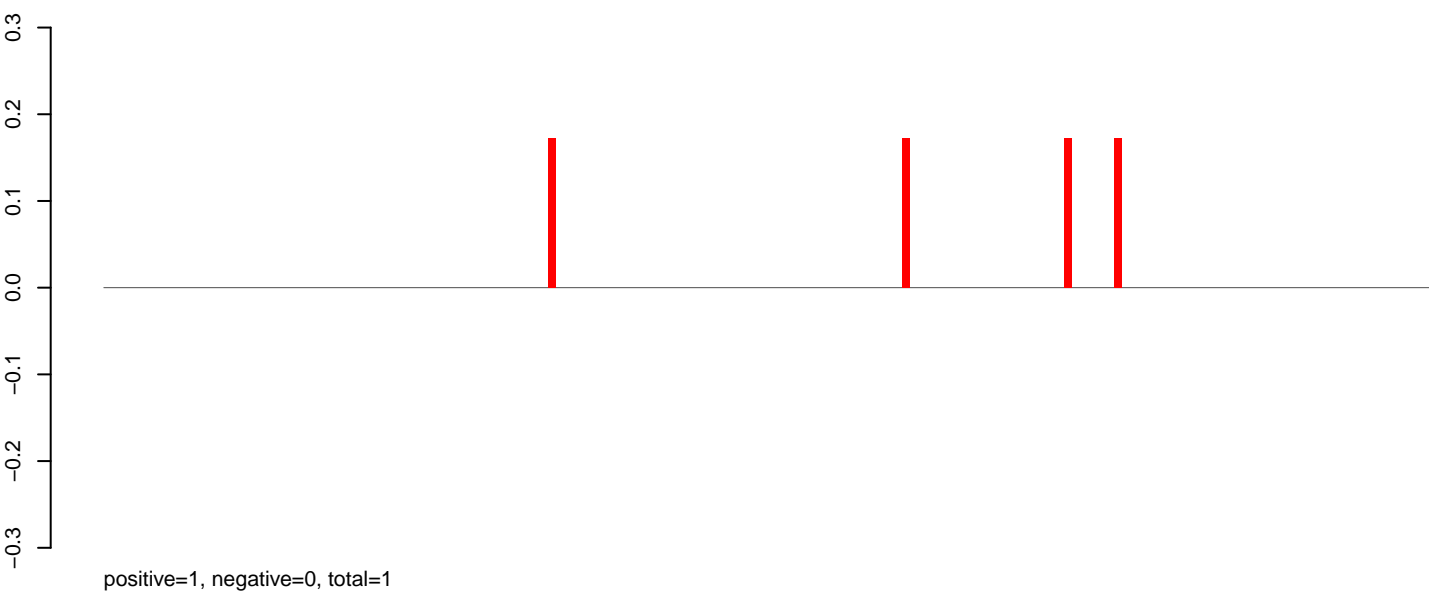


Window size=25, length=6530, TE@ltr-1\_family-4101@LTR\_Copia:1-6530

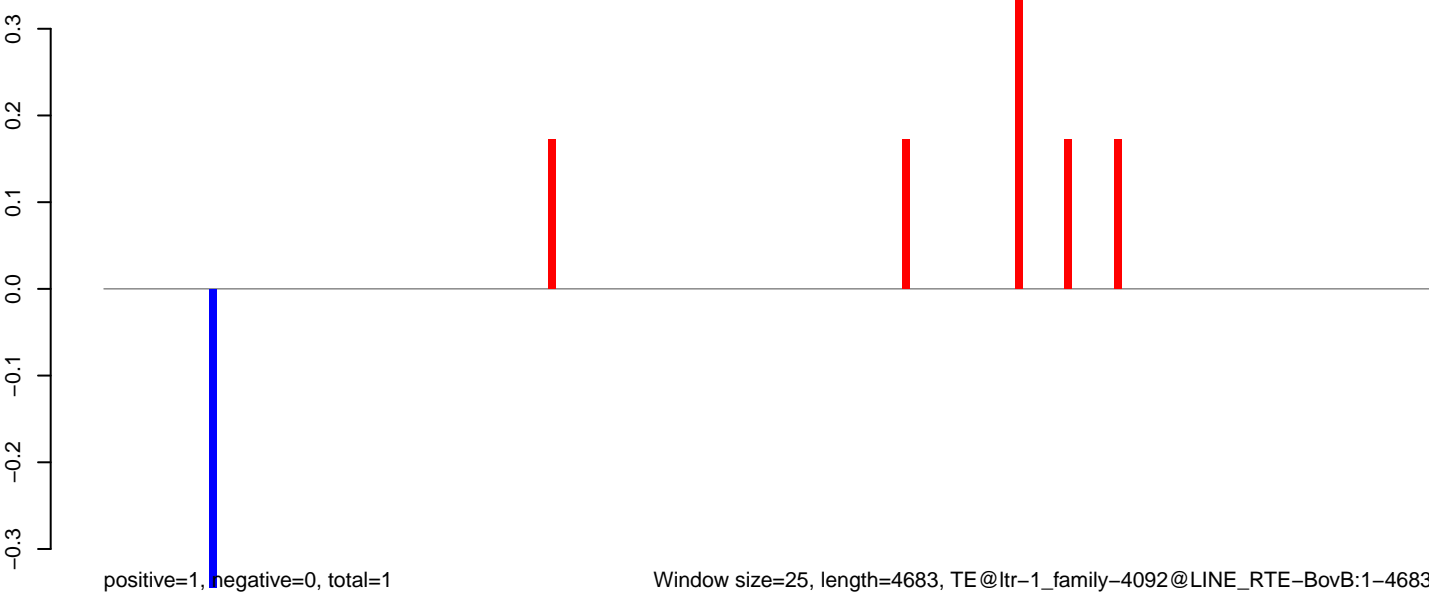
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



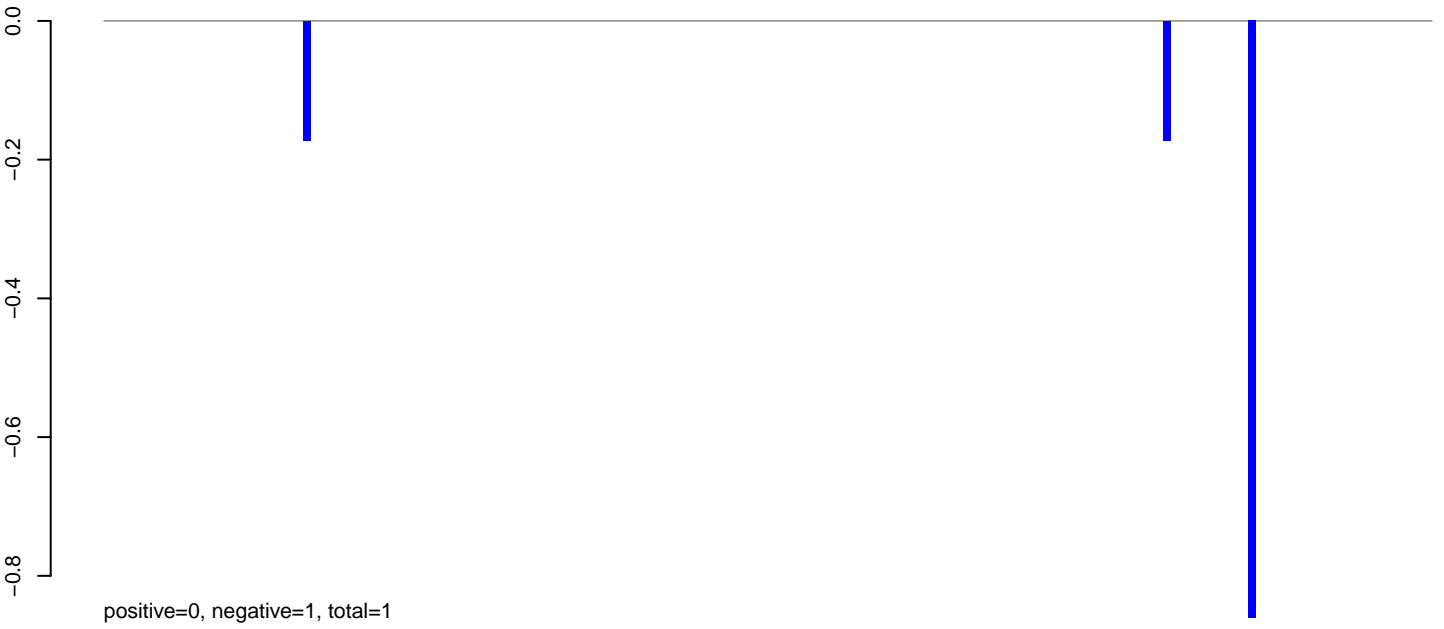
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



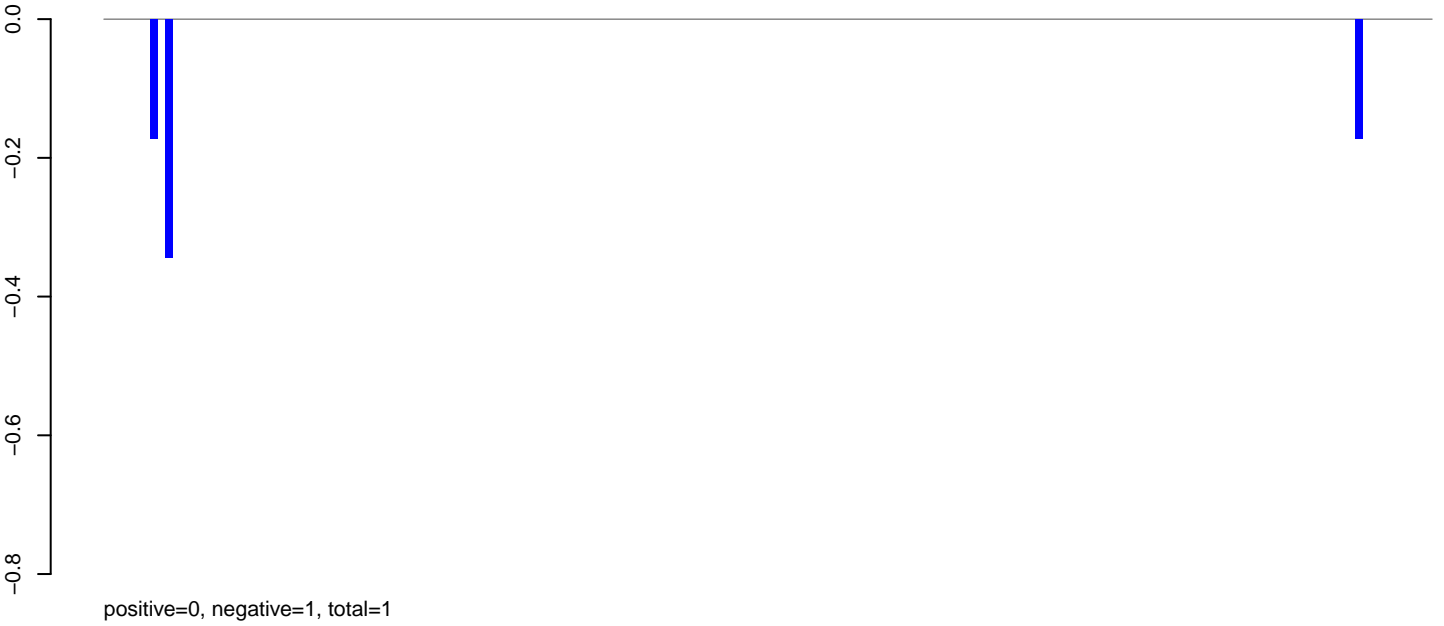
**AeAlbo\_C636\_6dpi\_mock3.rep**



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



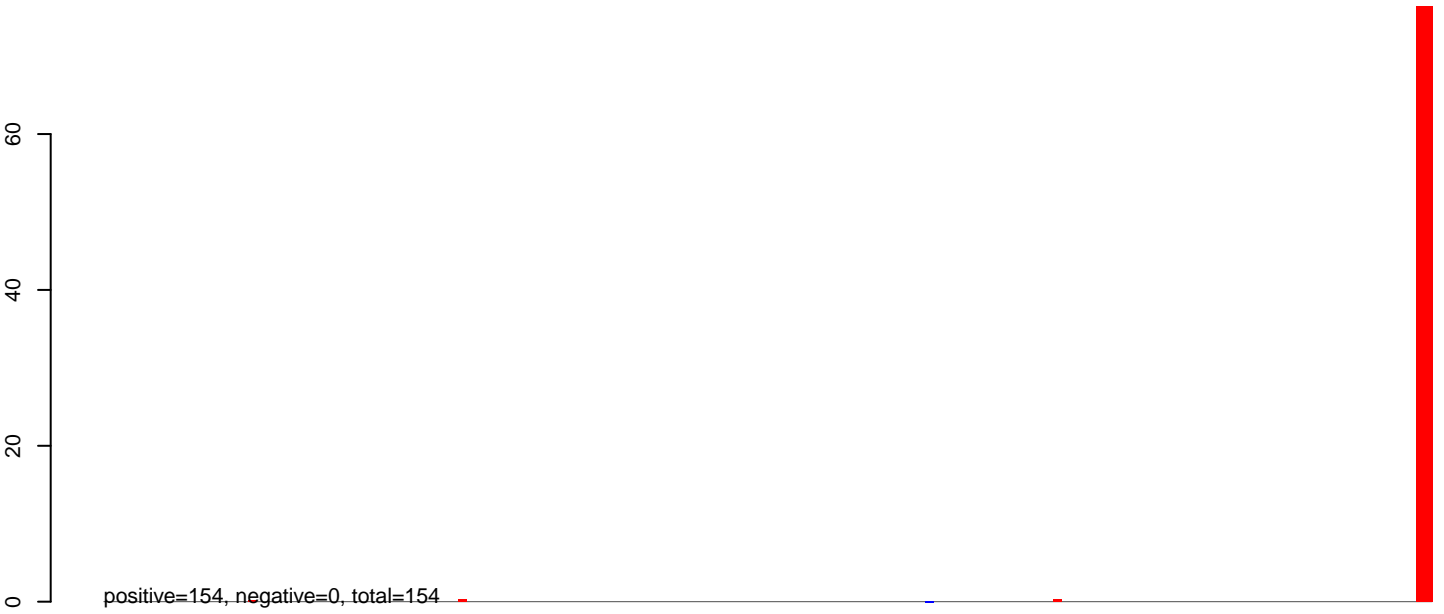
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



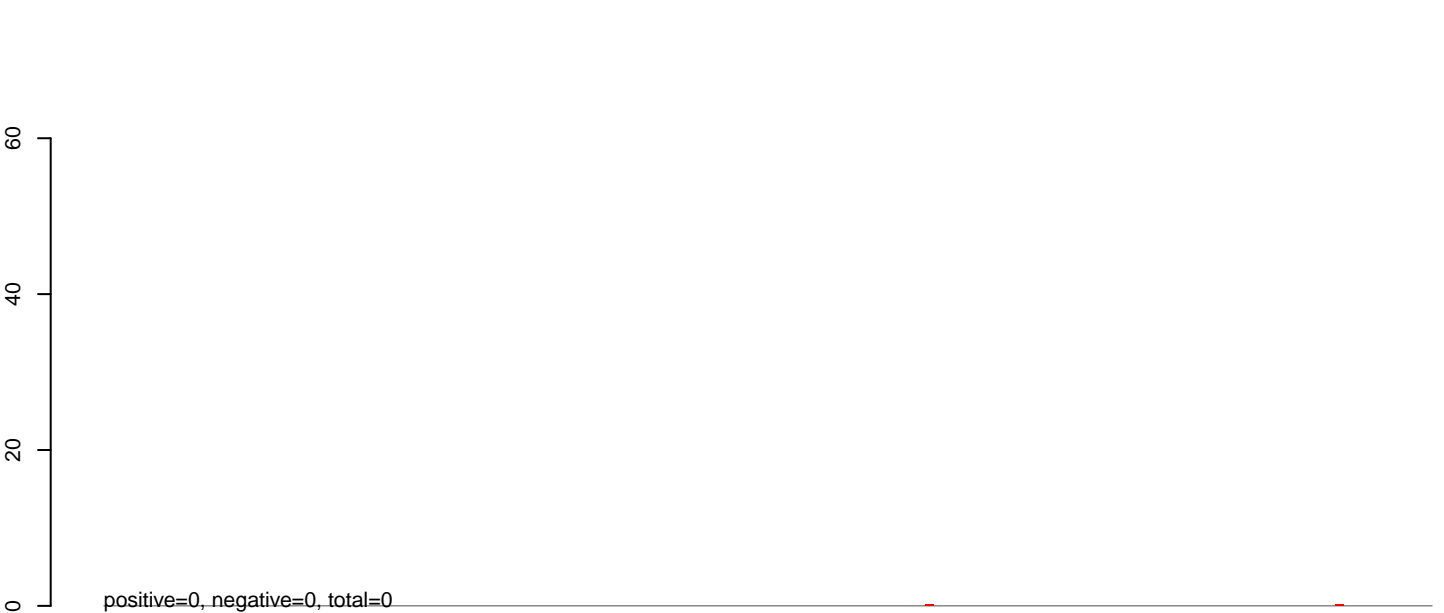
AeAlbo\_C636\_6dpi\_mock3.rep



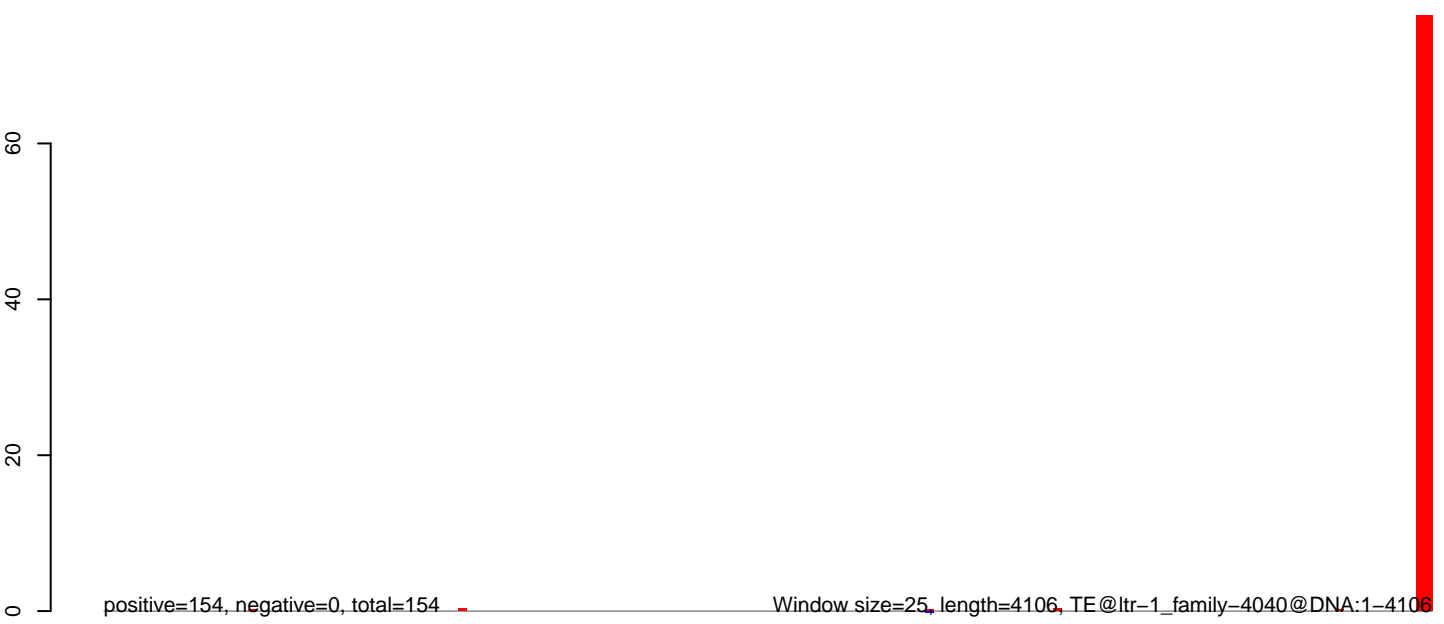
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

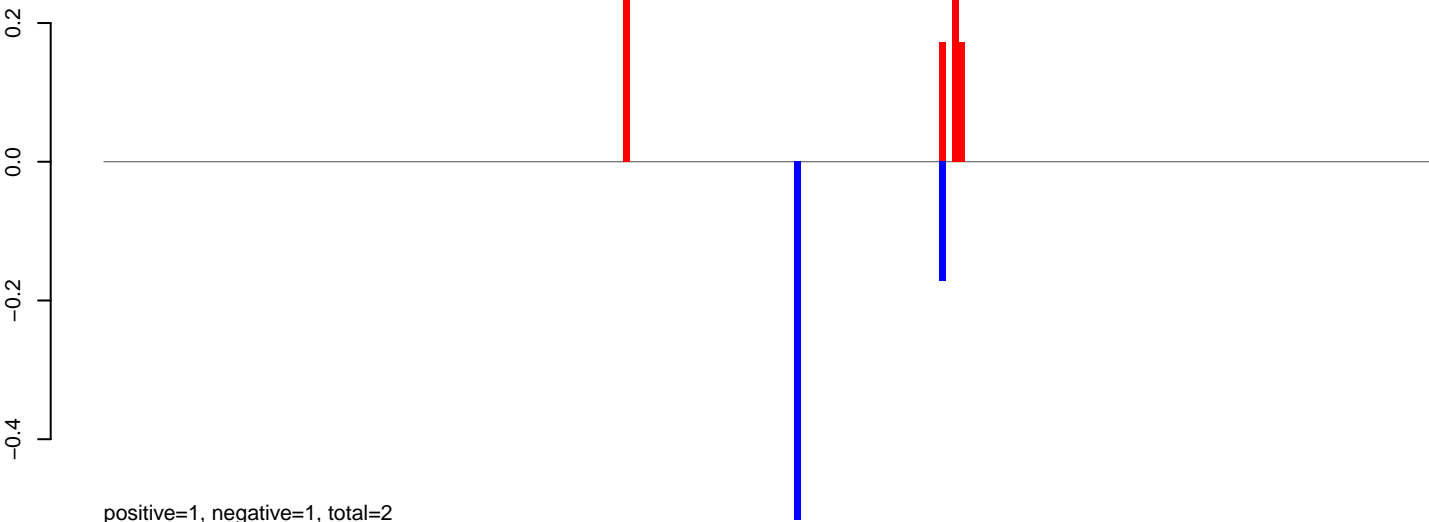


AeAlbo\_C636\_6dpi\_mock3.rep



0 1000 2000 3000 4000

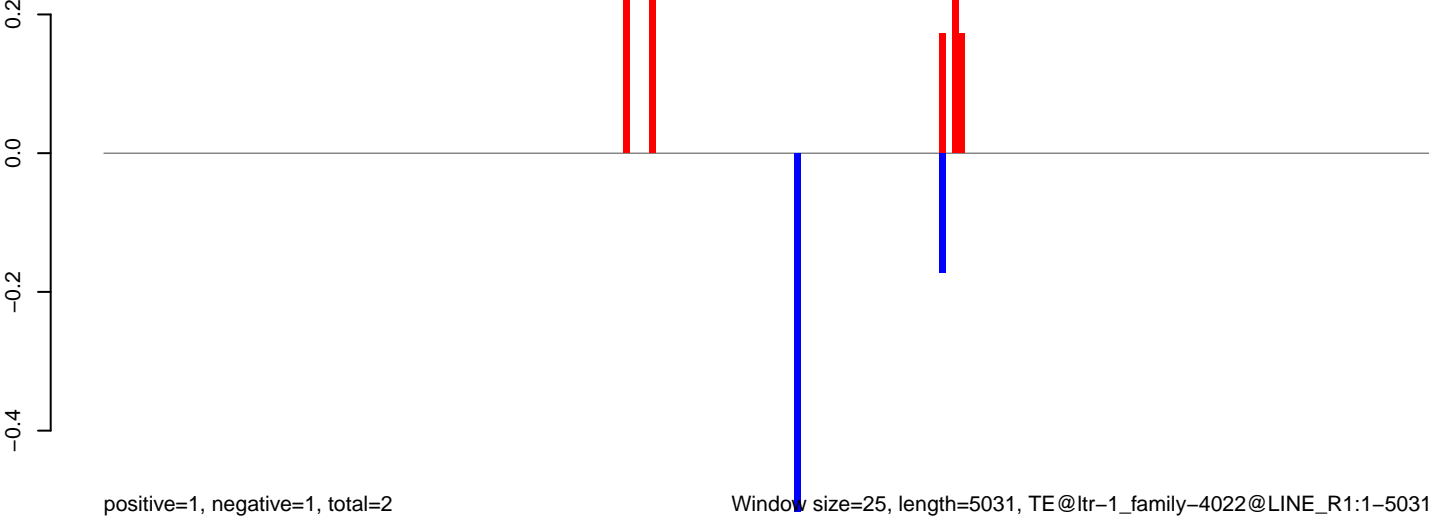
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



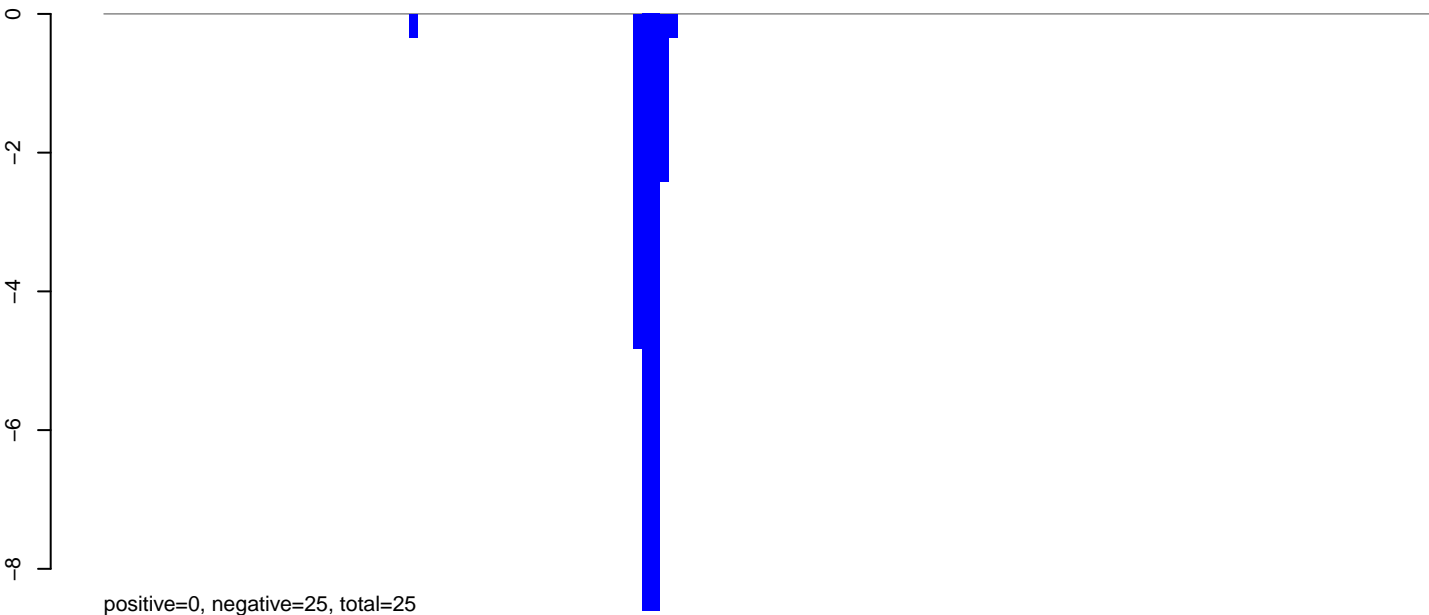
**AeAlbo\_C636\_6dpi\_mock3.rep**



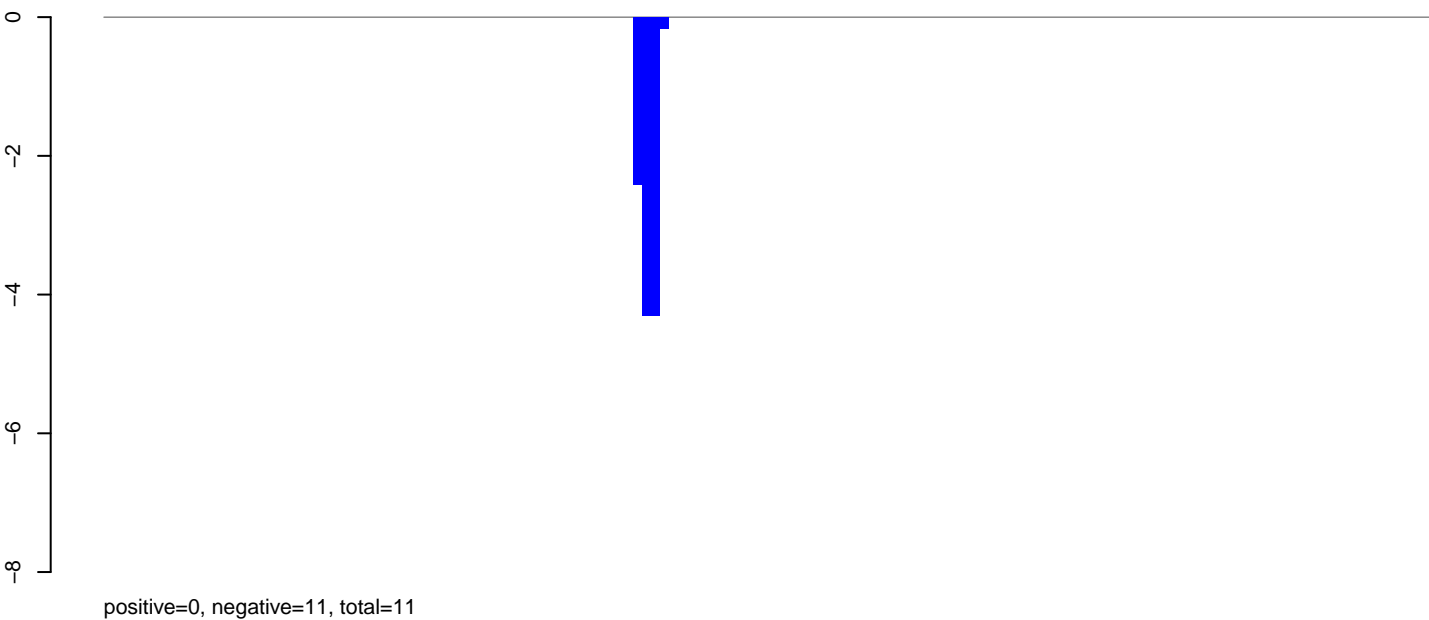
Window size=25, length=5031, TE@ltr-1\_family-4022@LINE\_R1:1-5031

0 1000 2000 3000 4000 5000

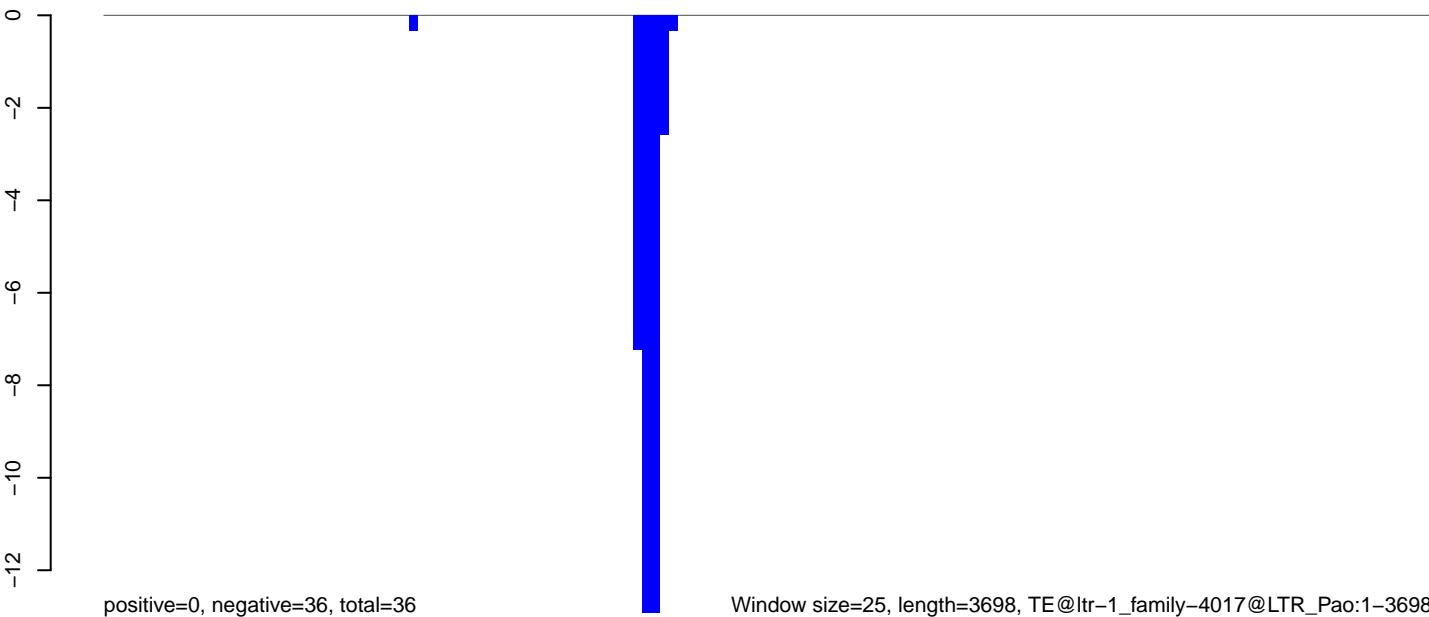
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



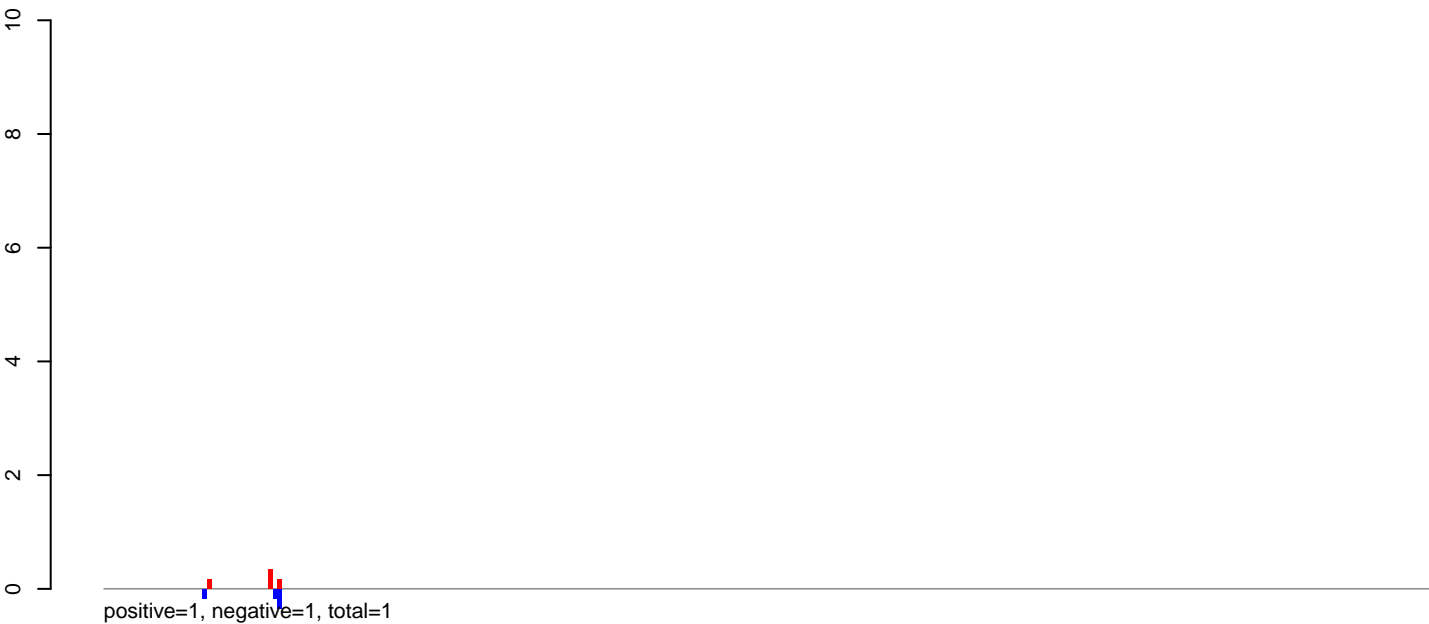
Window size=25, length=3698, TE@ltr-1\_family-4017@LTR\_Pao:1-3698

0 1000 2000 3000

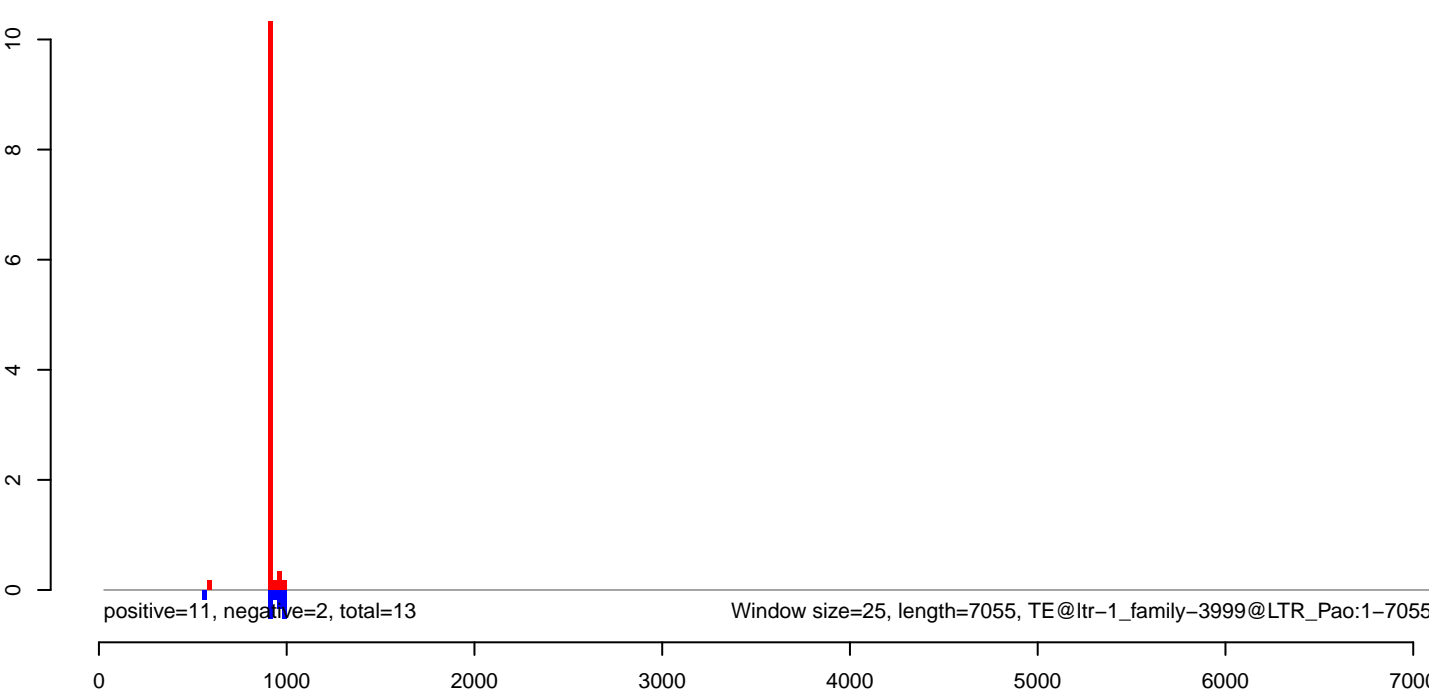
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

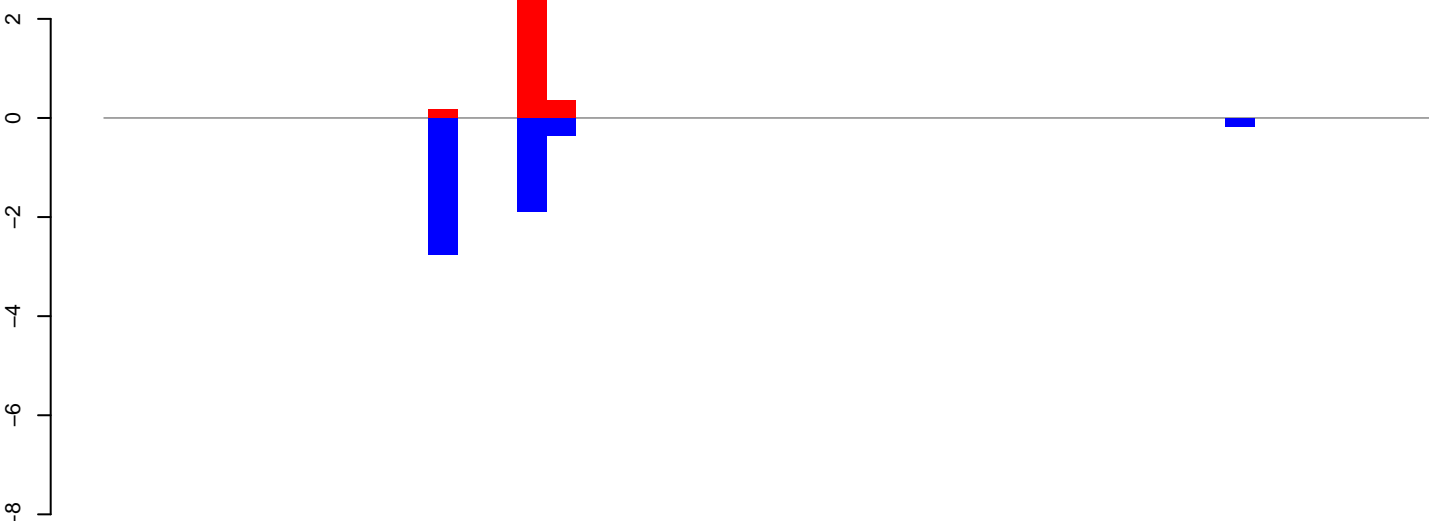


**AeAlbo\_C636\_6dpi\_mock3.rep**



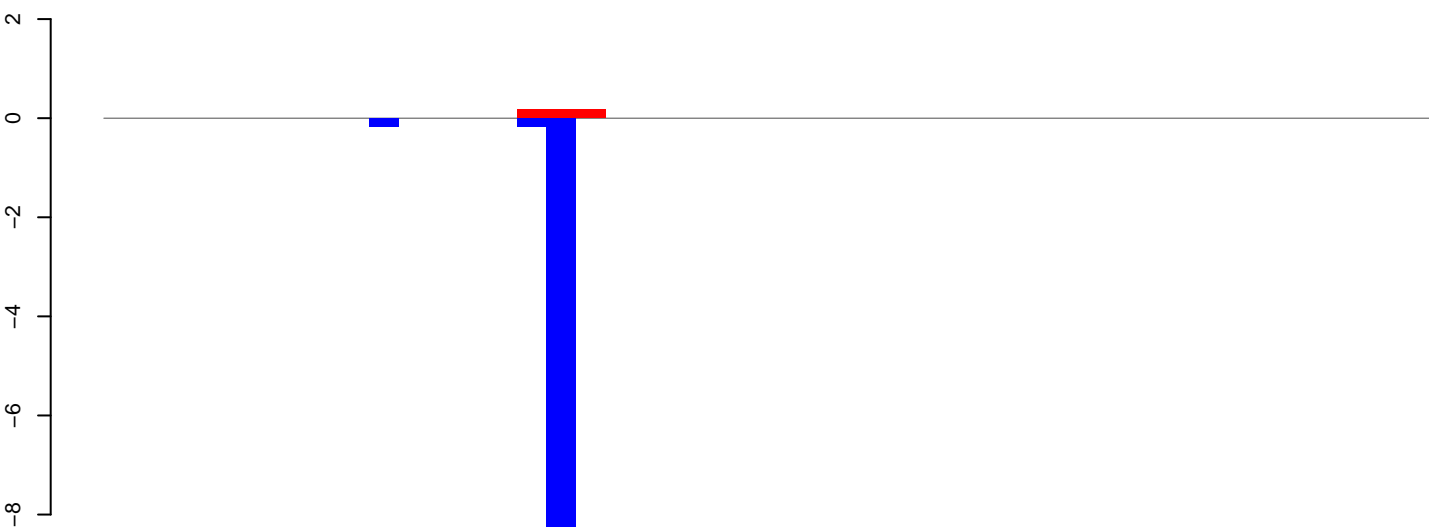


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



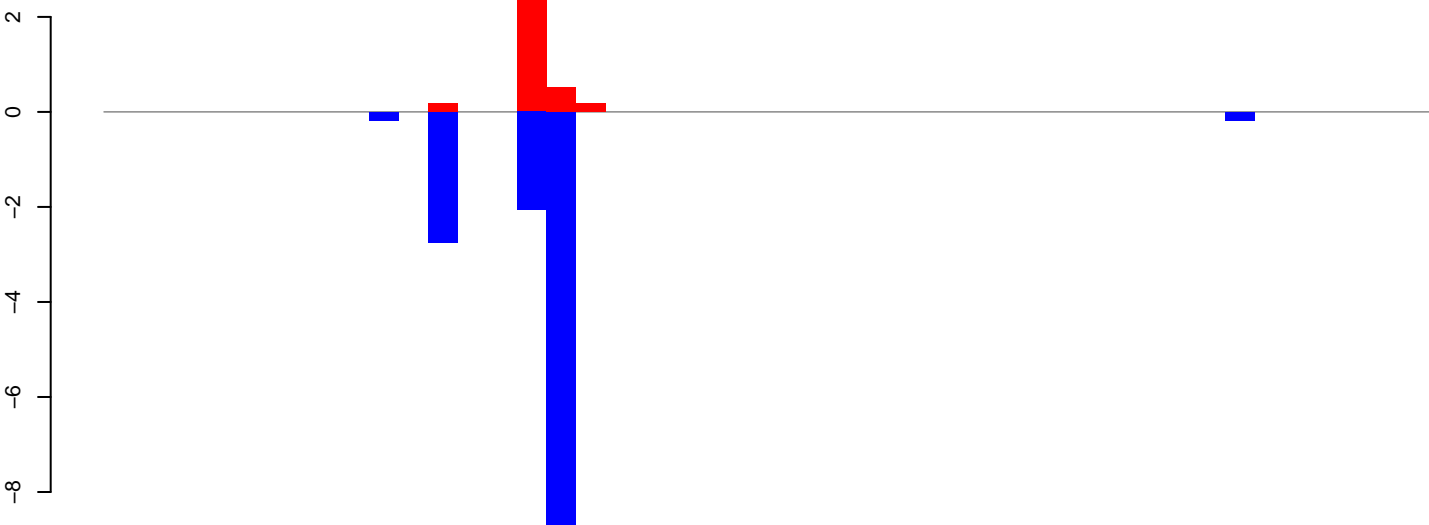
positive=4, negative=5, total=9

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=1, negative=9, total=10

**AeAlbo\_C636\_6dpi\_mock3.rep**

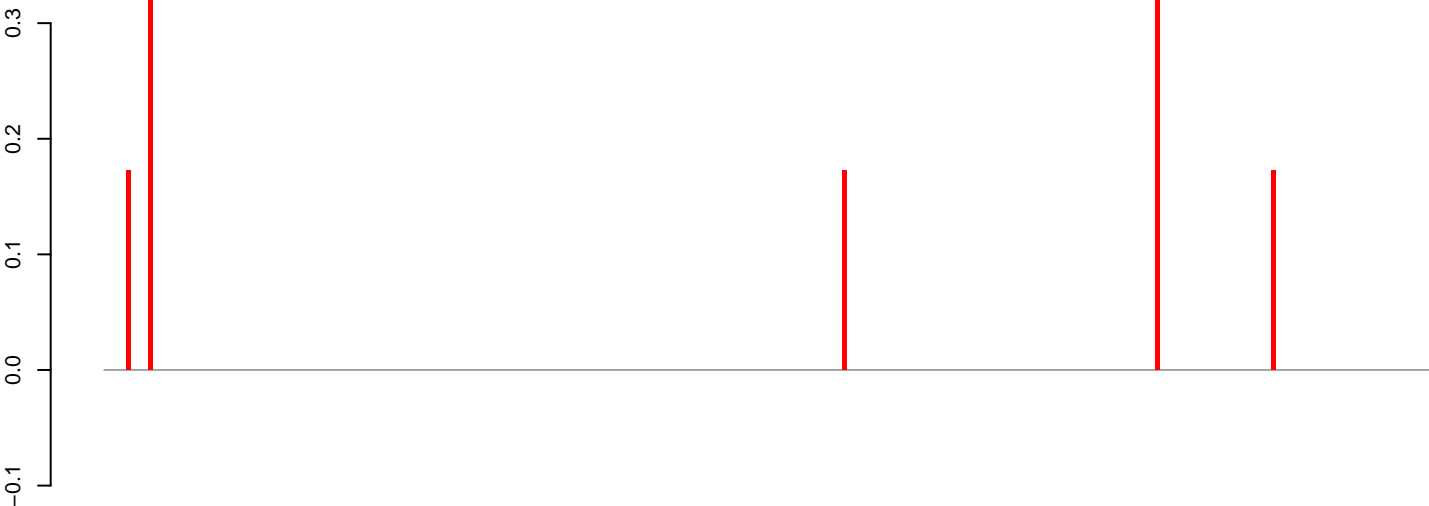


positive=4, negative=14, total=19

Window size=25, length=1125, TE@ltr-1\_family-3981@LINE RTE-BovB:1-1125

0 200 400 600 800 1000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



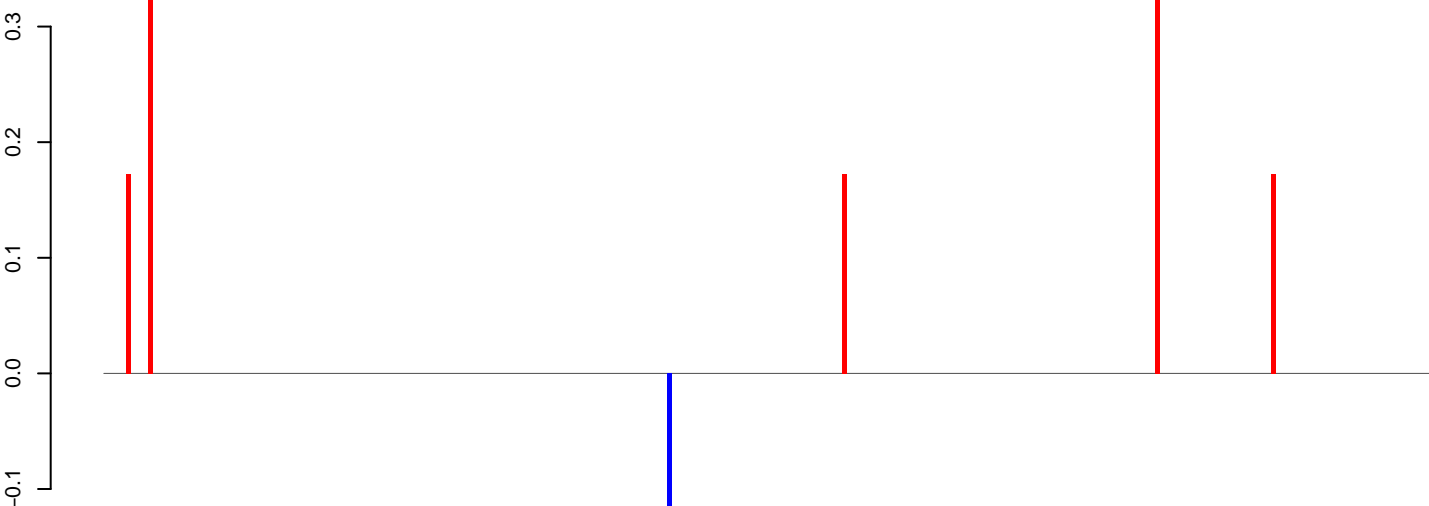
positive=1, negative=0, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

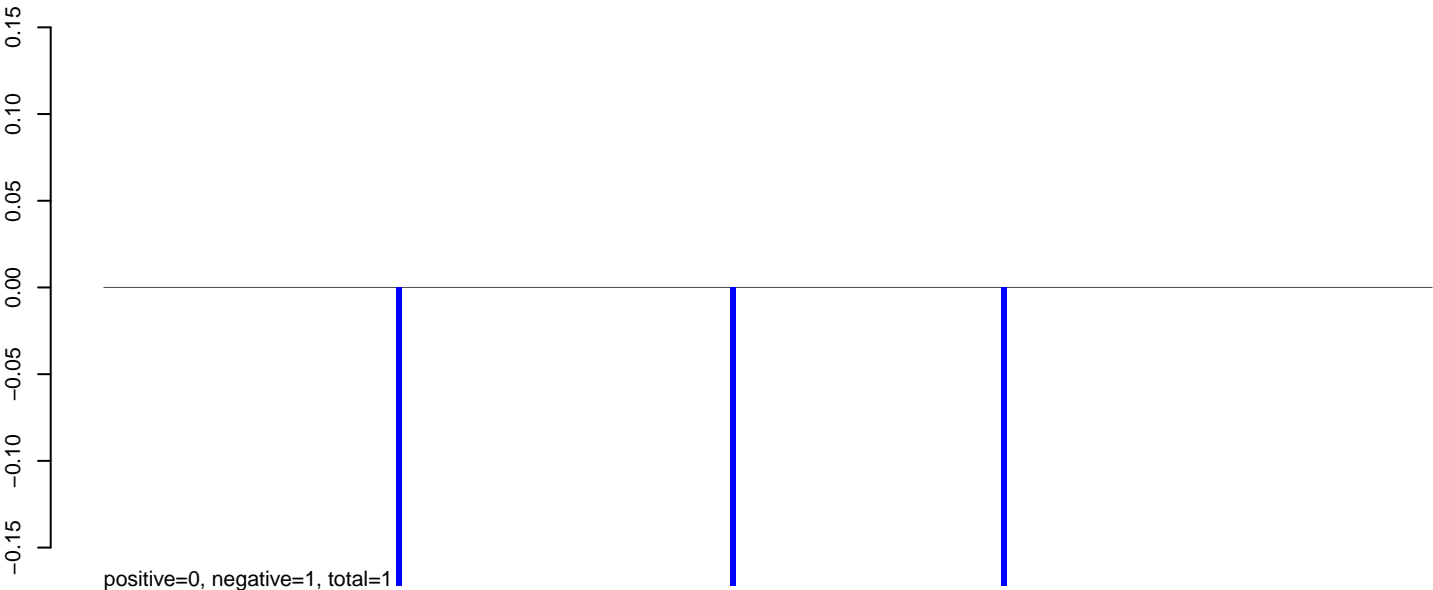


positive=1, negative=0, total=1

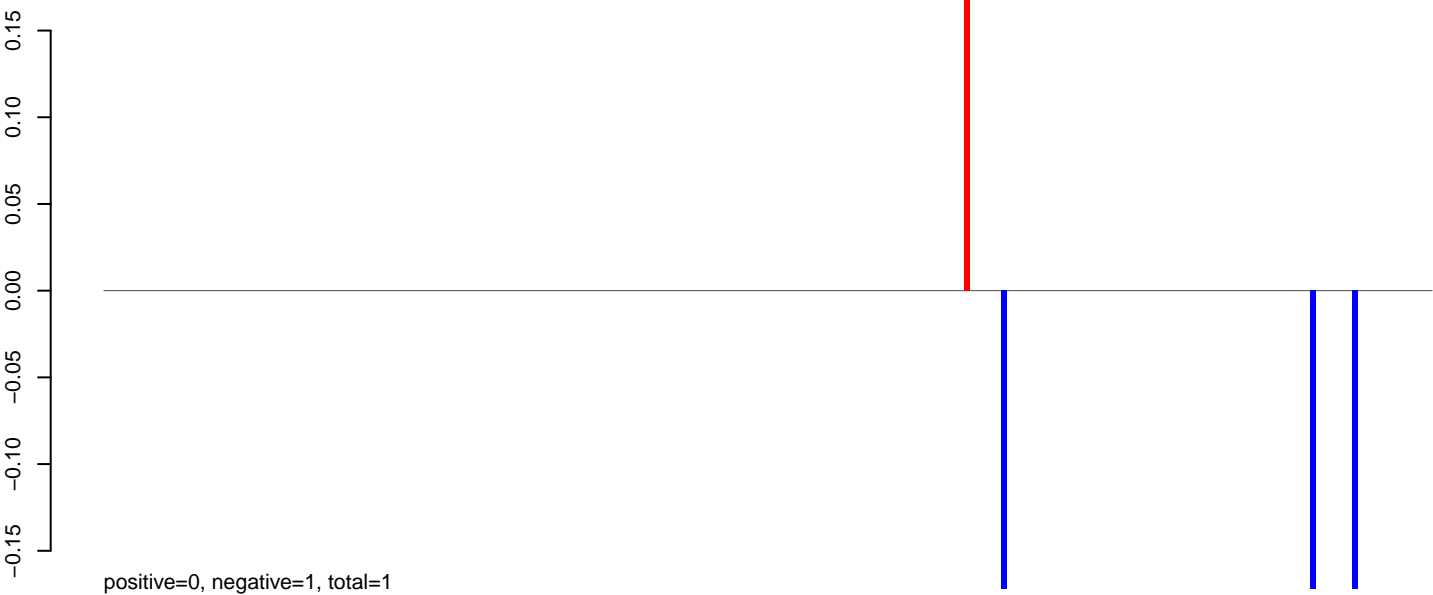
Window size=25, length=7417, TE@ltr-1\_family-3980@LTR\_Pao:1-7417

0 2000 4000 6000

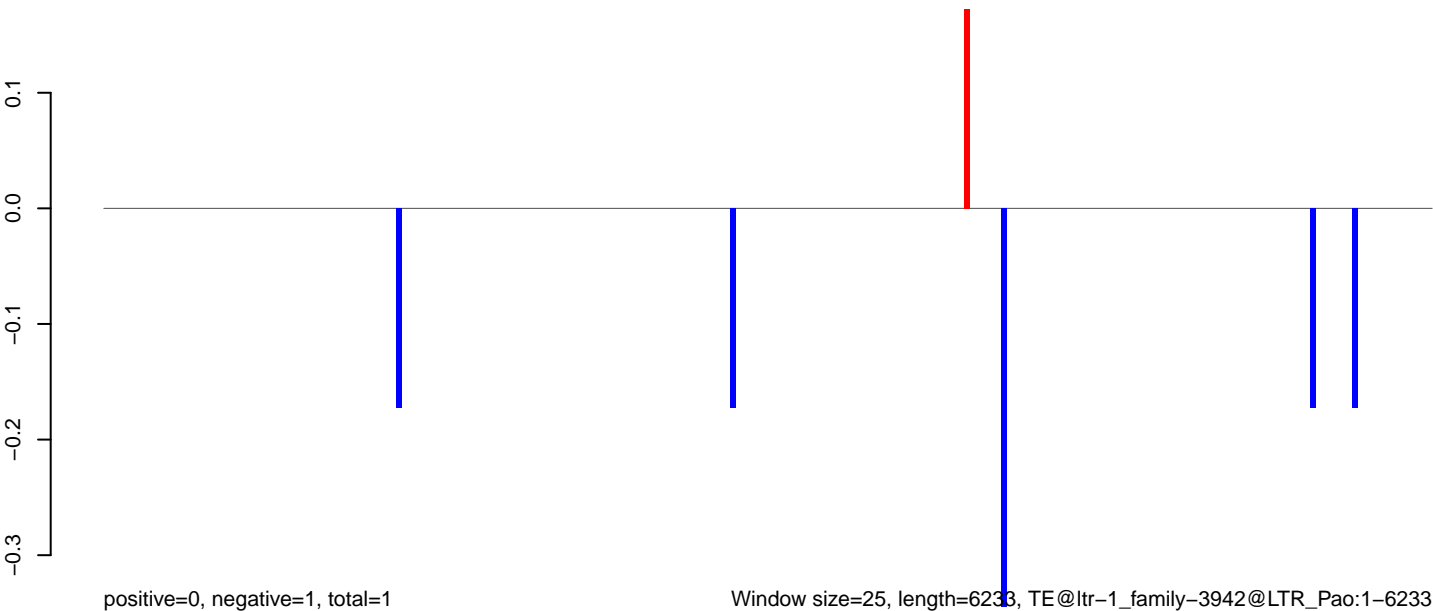
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



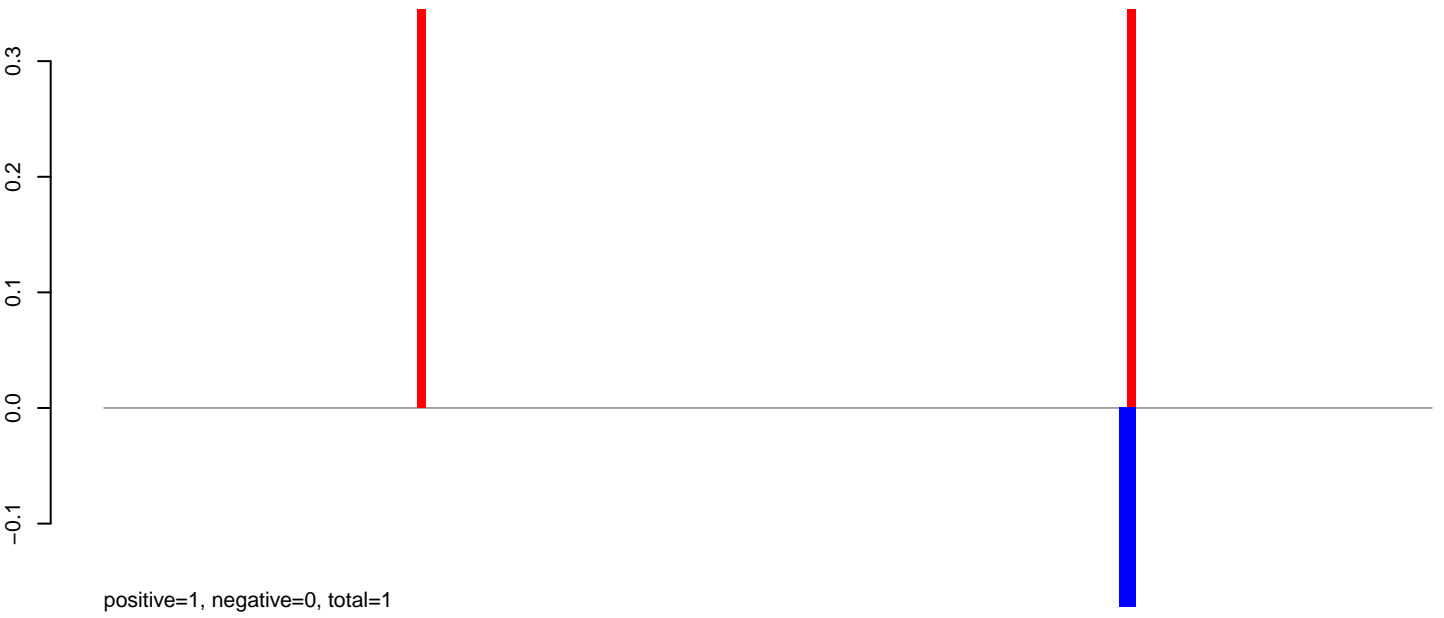
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



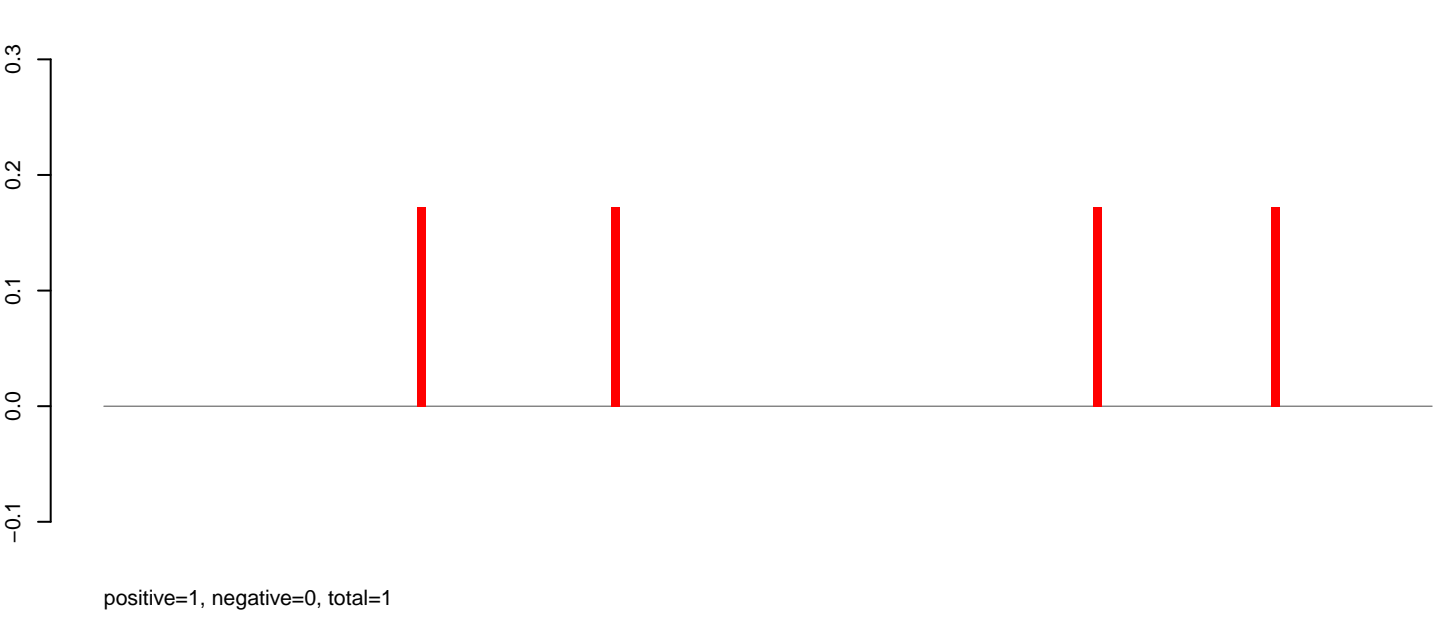
AeAlbo\_C636\_6dpi\_mock3.rep



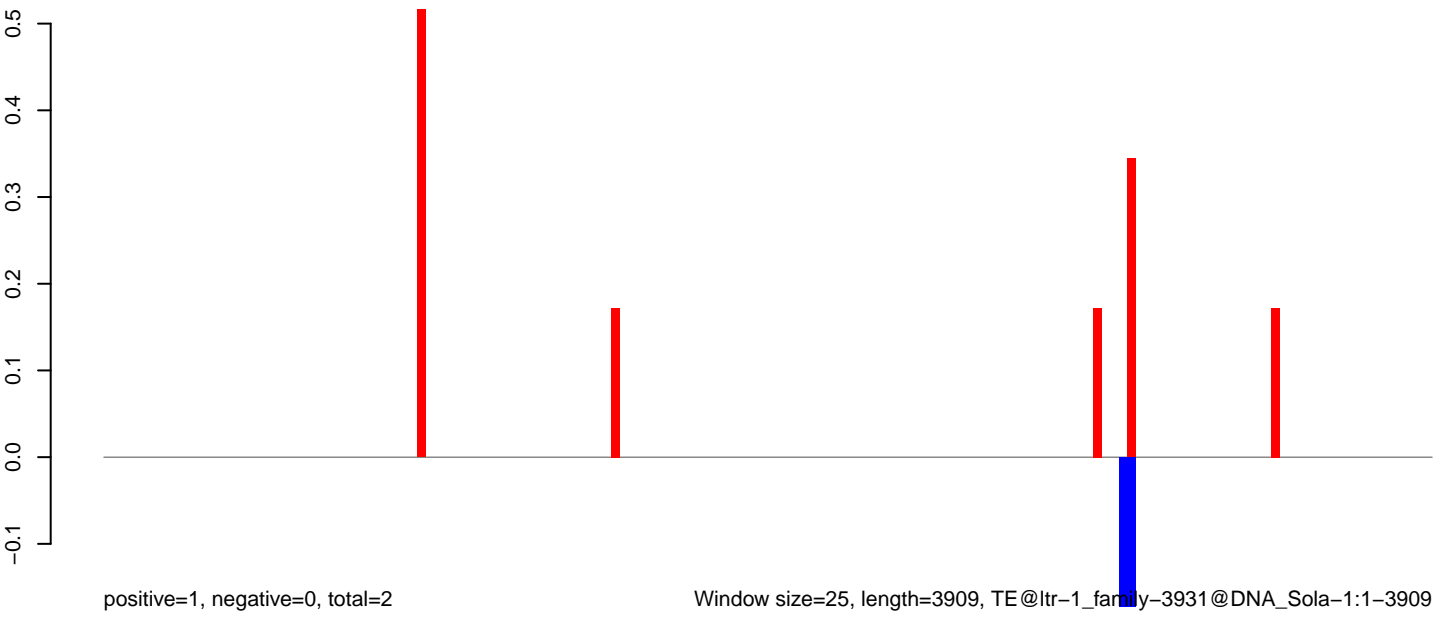
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



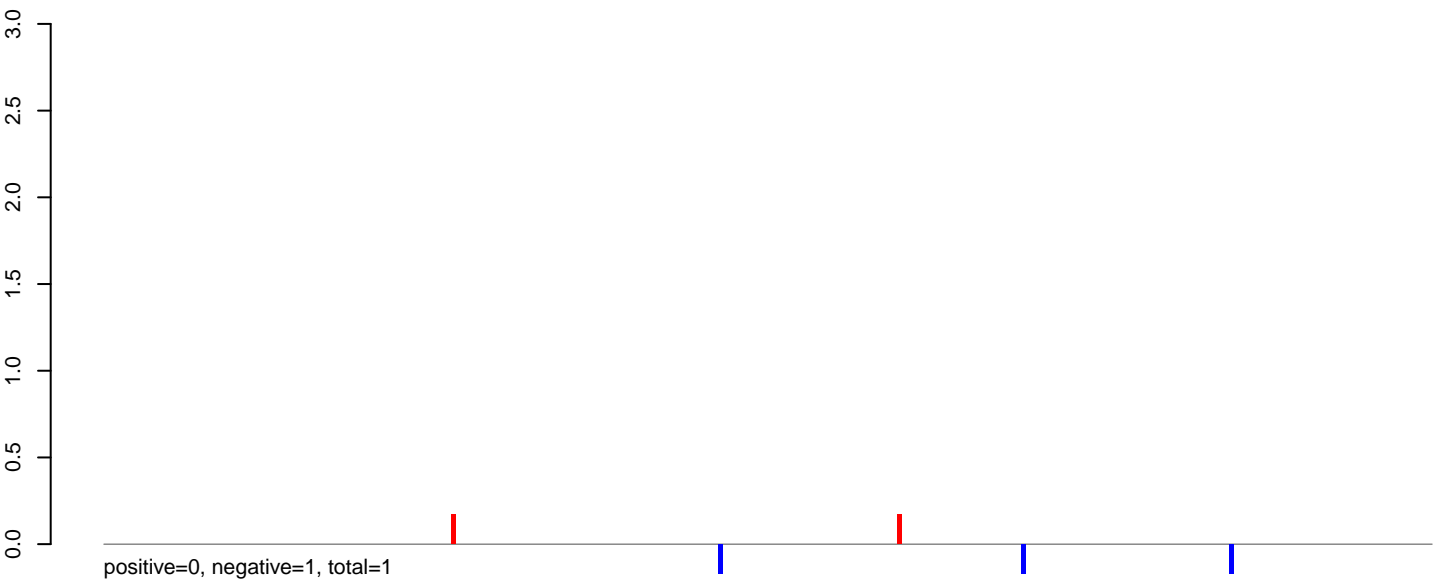
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=3909, TE@ltr-1\_family-3931@DNA\_Sola-1:1-3909

0 1000 2000 3000 4000

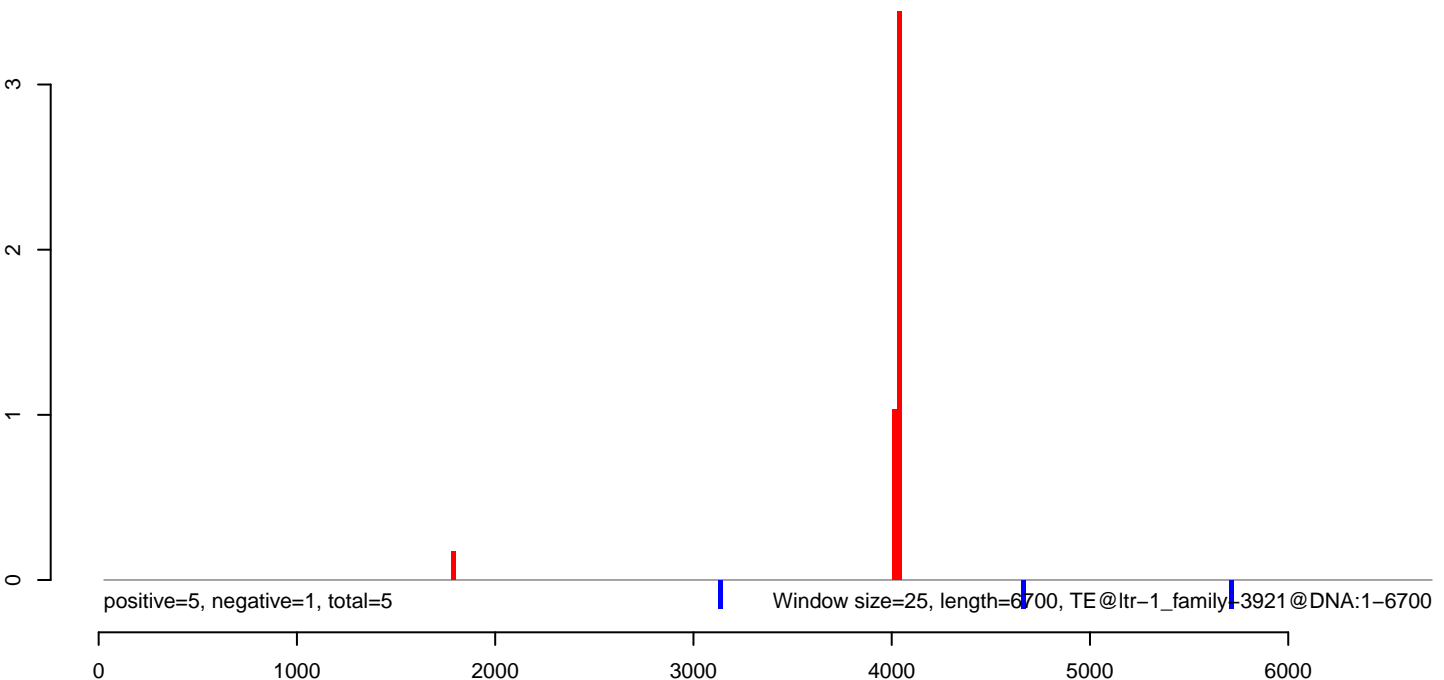
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



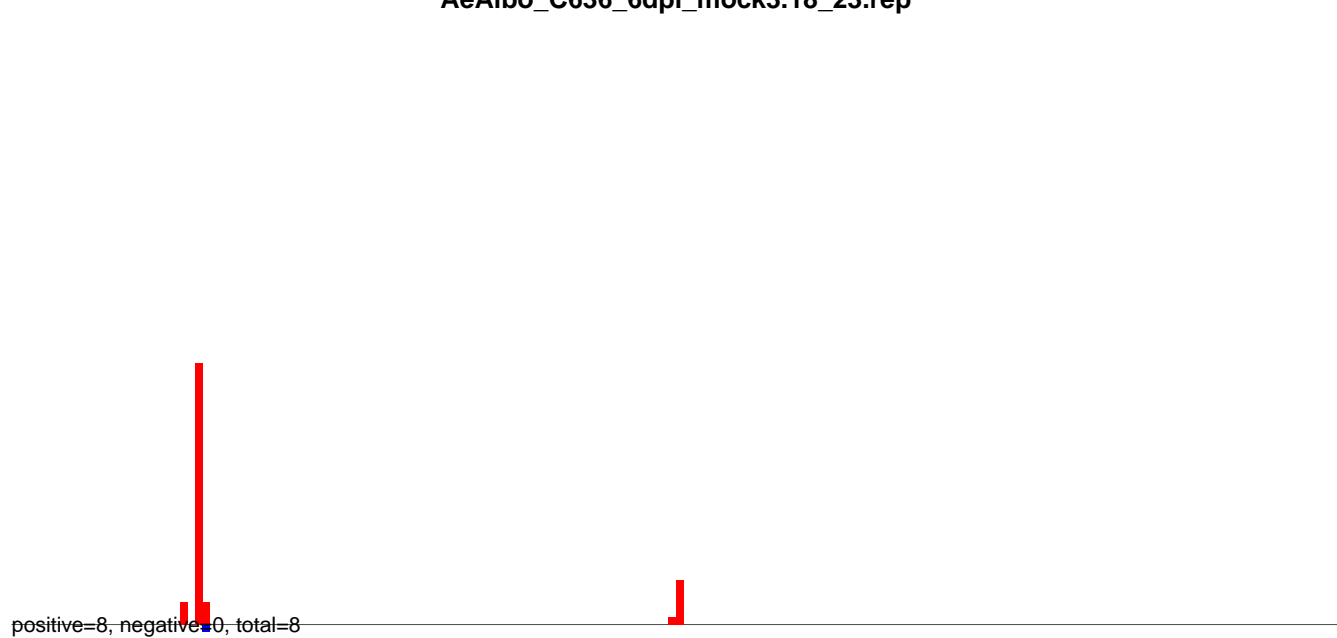
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



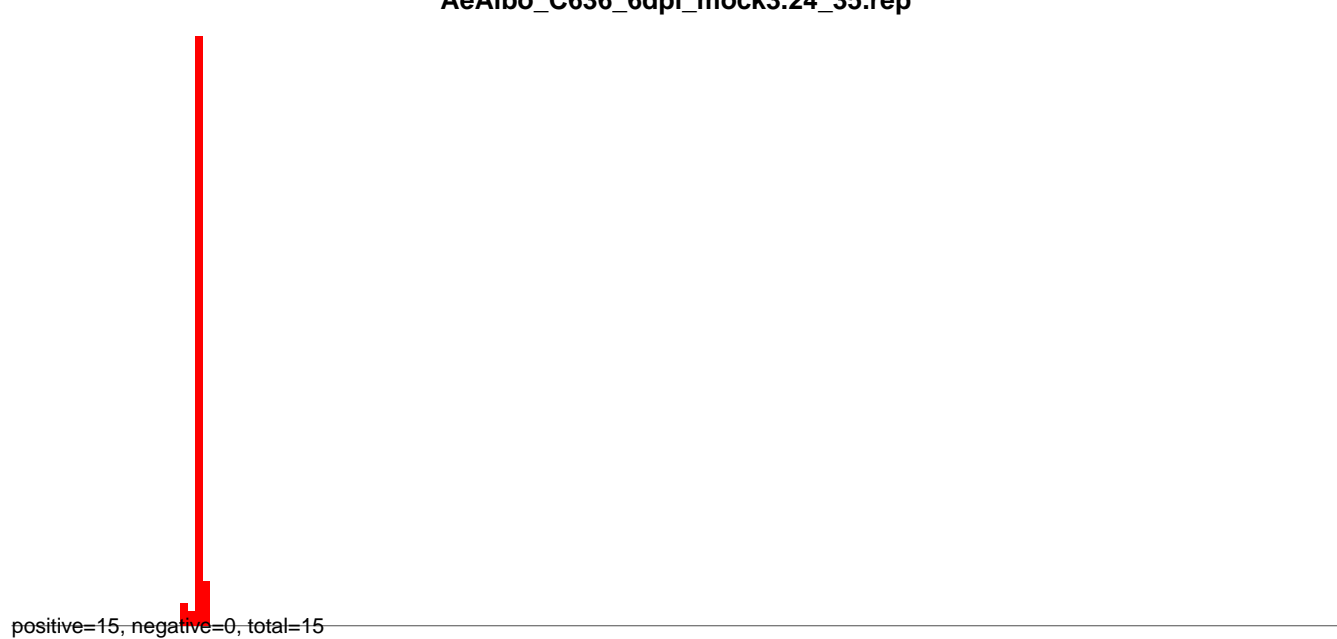
AeAlbo\_C636\_6dpi\_mock3.rep



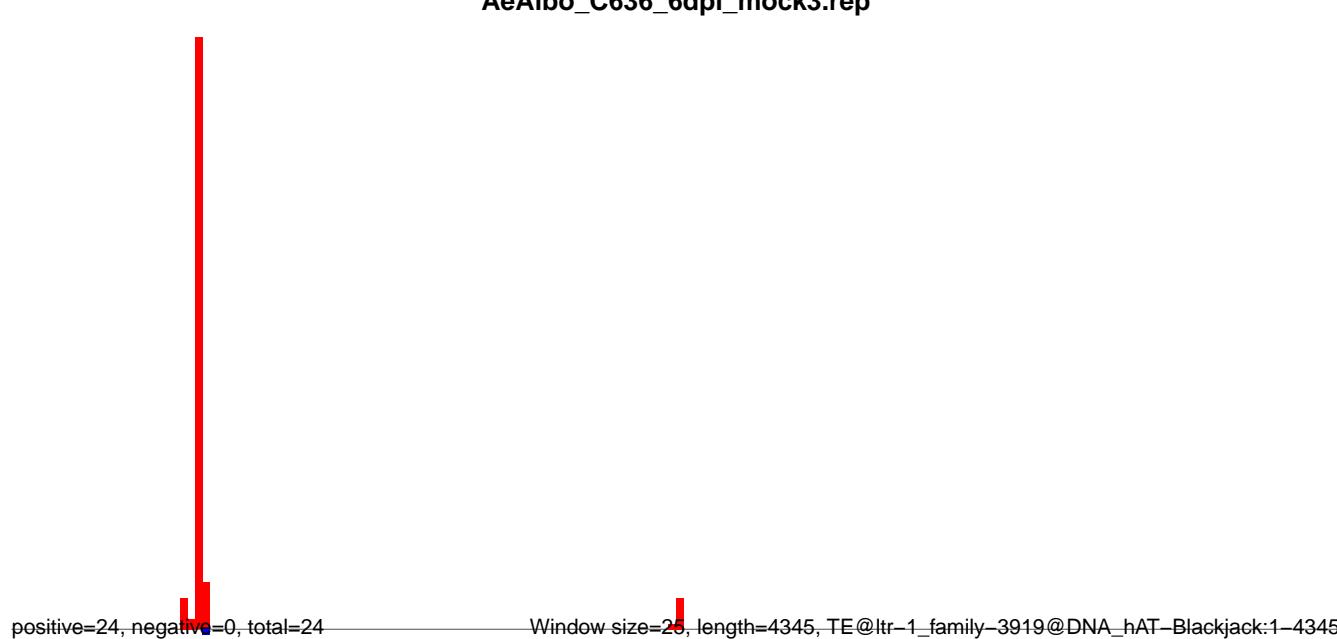
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



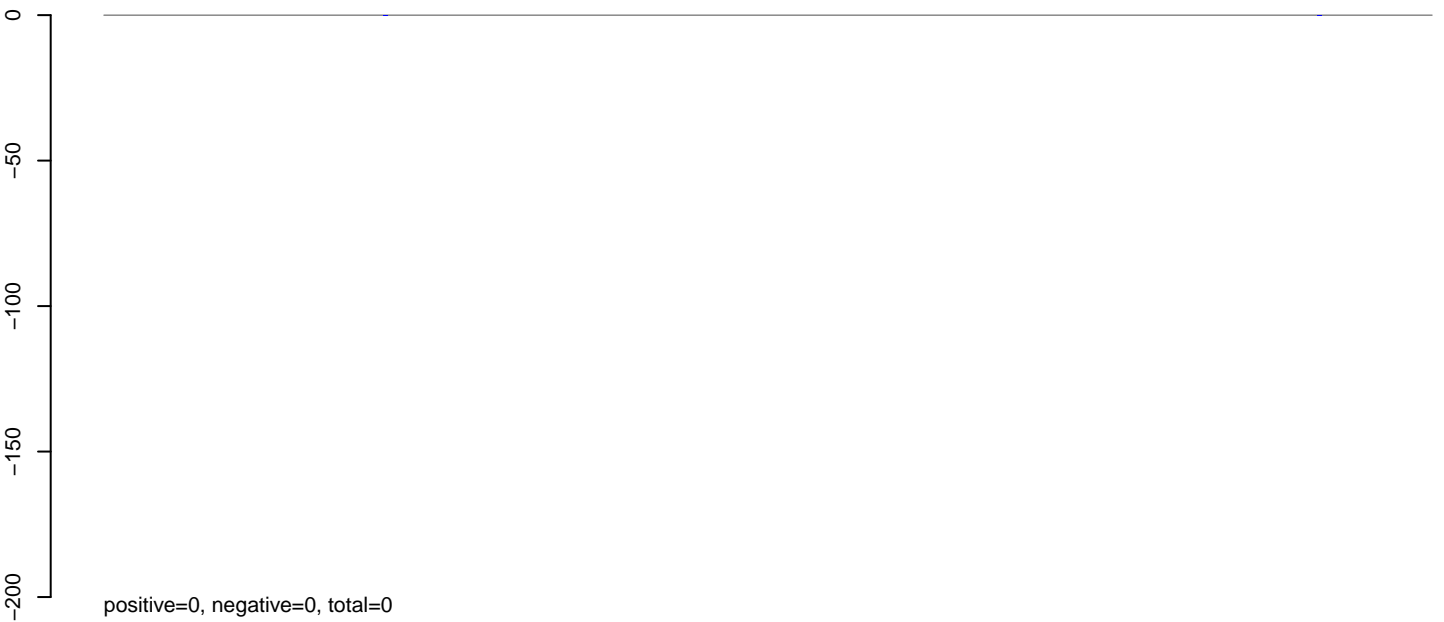
AeAlbo\_C636\_6dpi\_mock3.rep



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



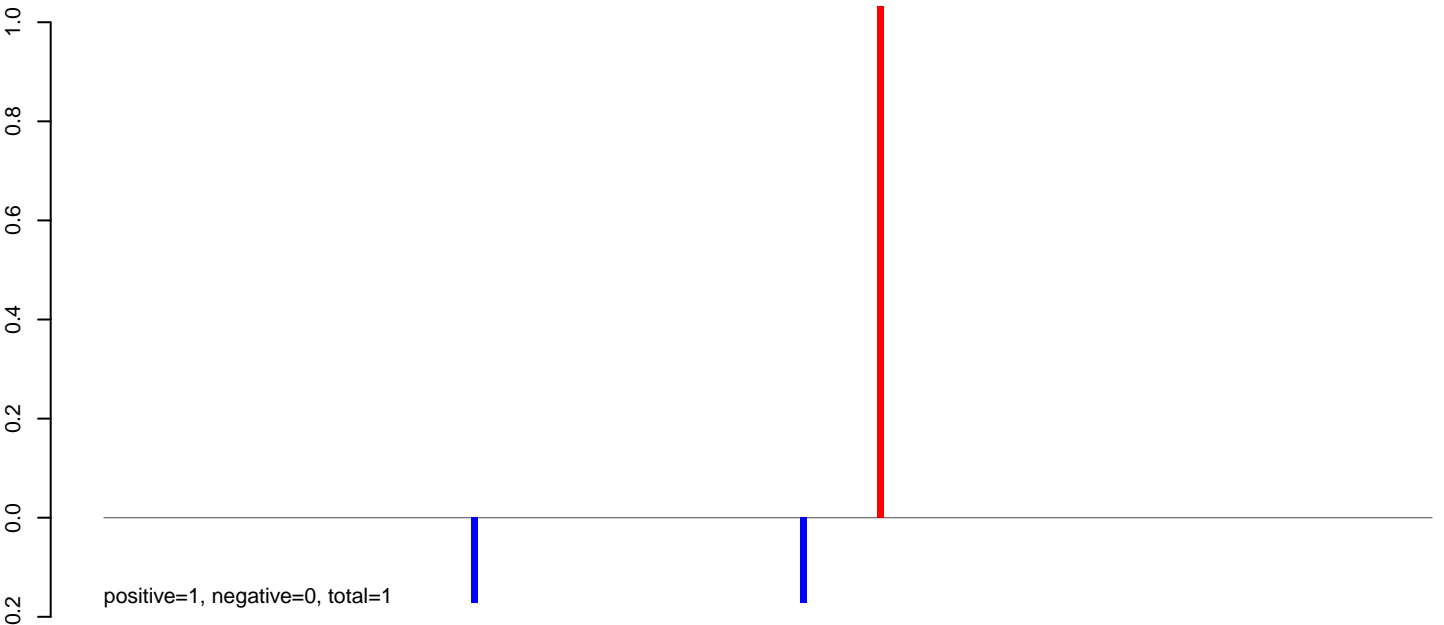
**AeAlbo\_C636\_6dpi\_mock3.rep**



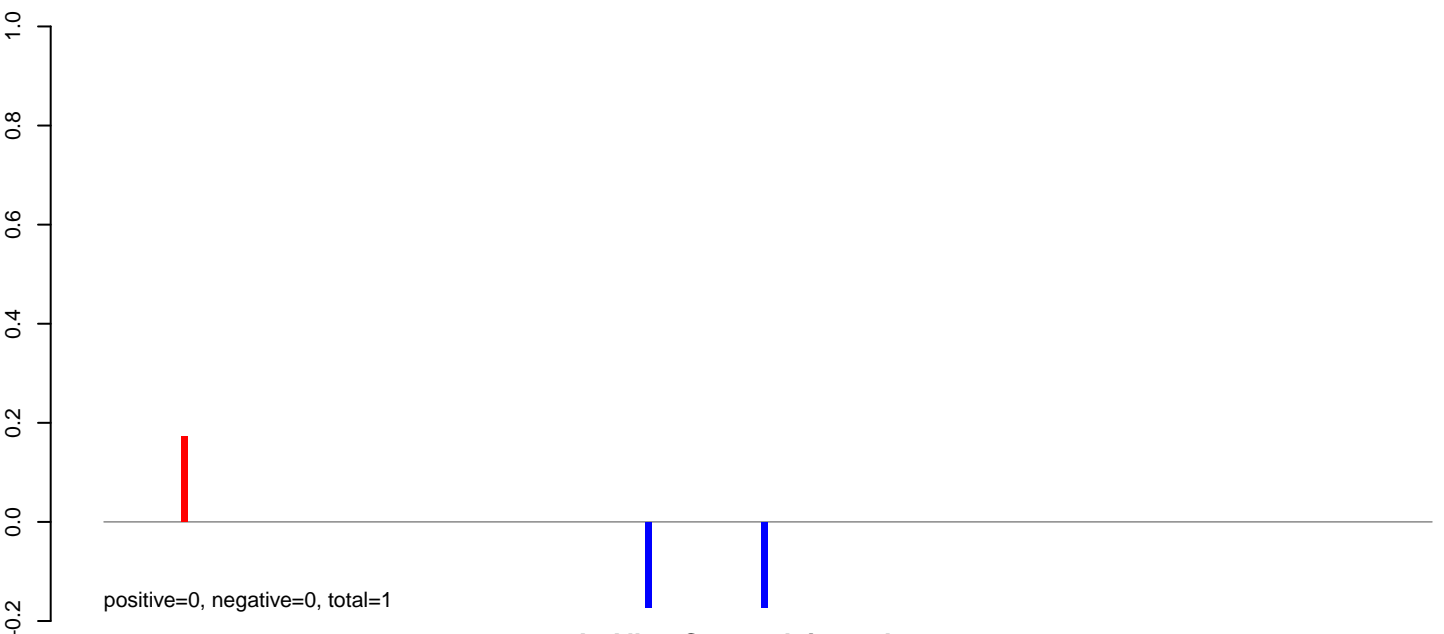
Window size=25, length=8061, TE@ltr-1\_family-3871@LTR\_Pao:1-8061

0 2000 4000 6000 8000

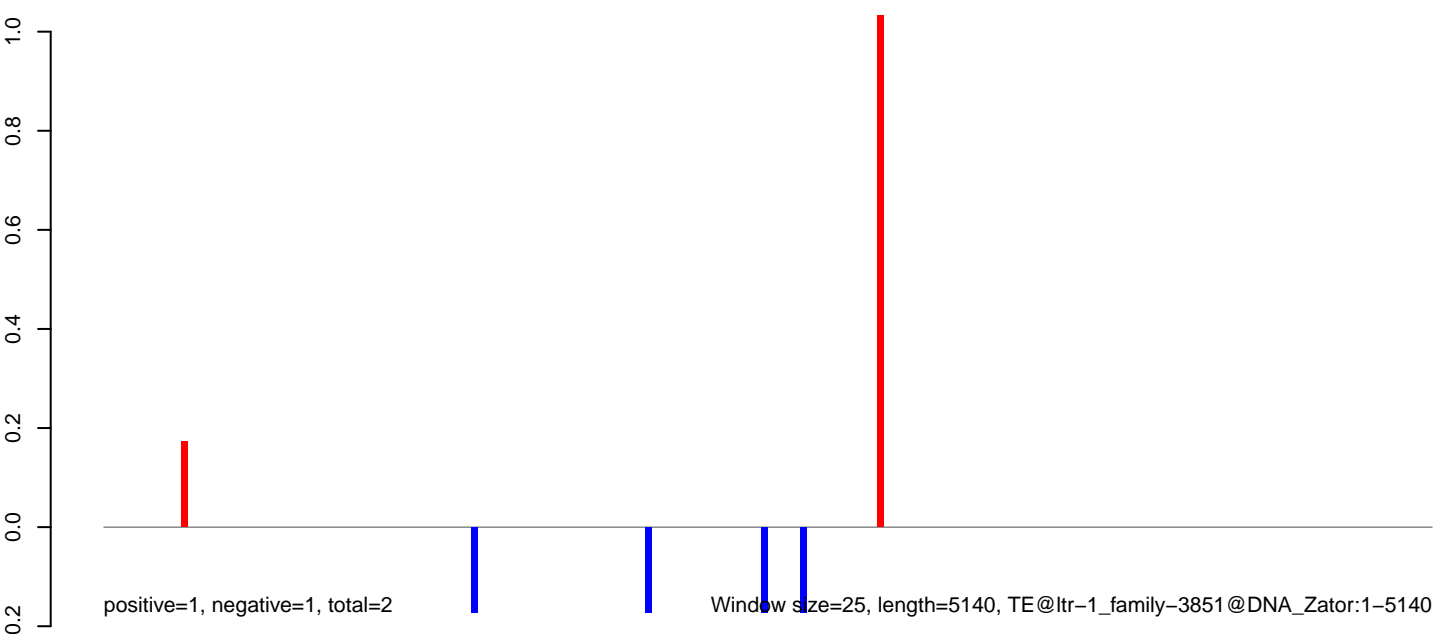
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

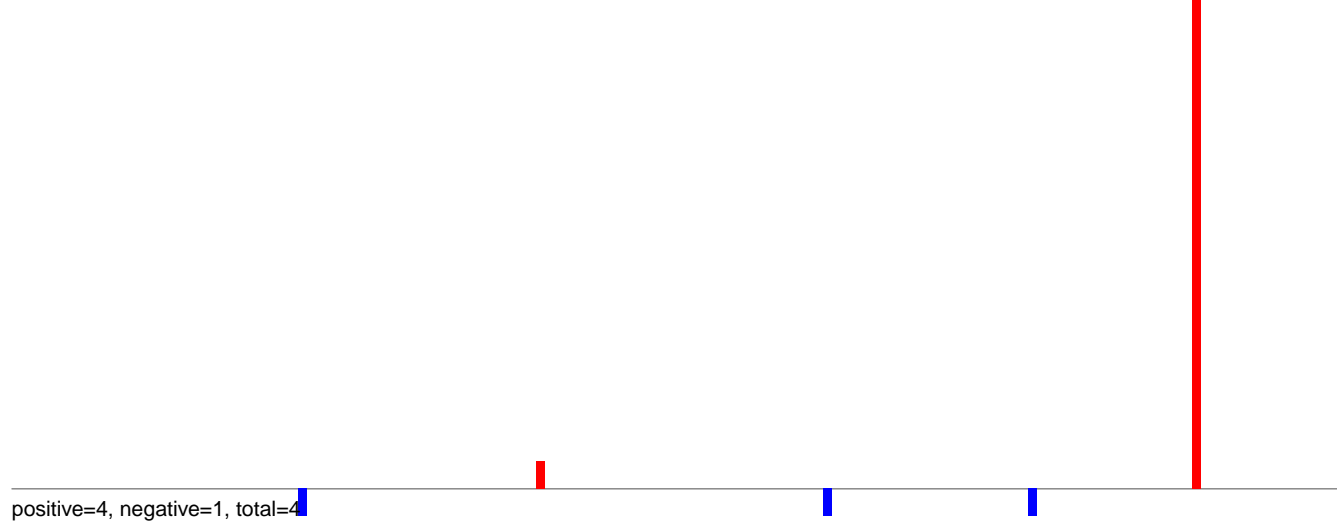


**AeAlbo\_C636\_6dpi\_mock3.rep**

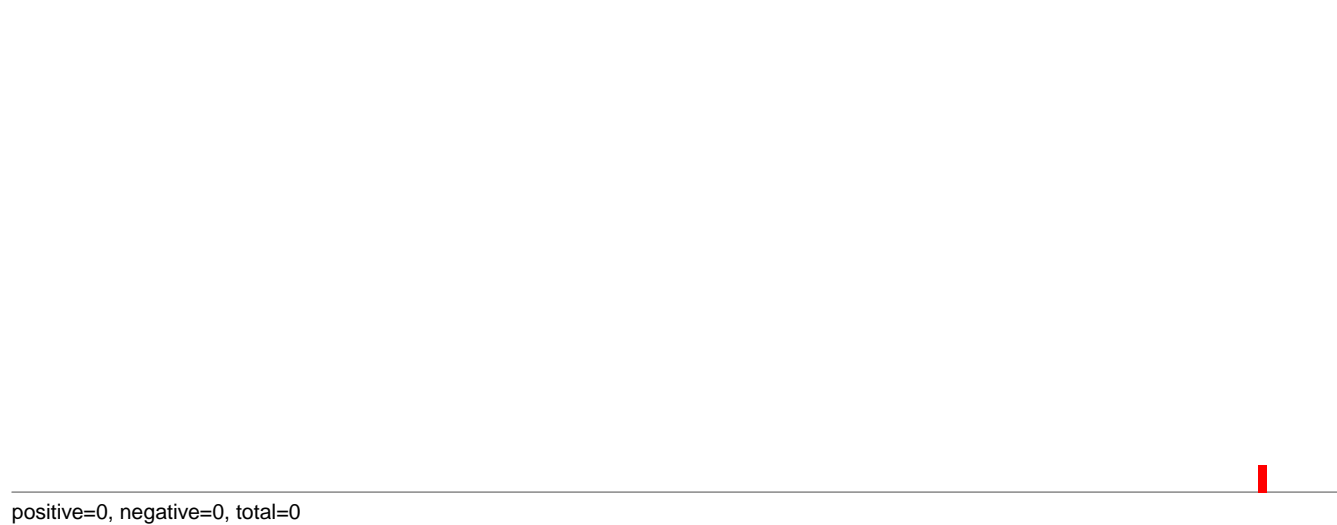




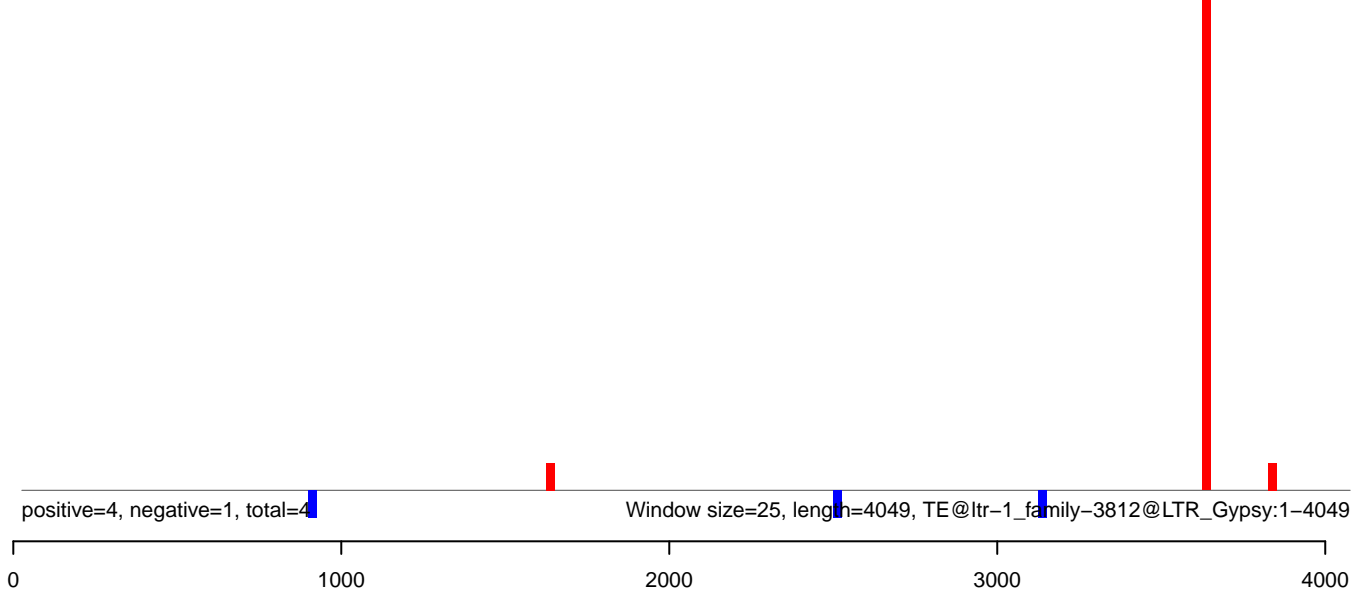
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



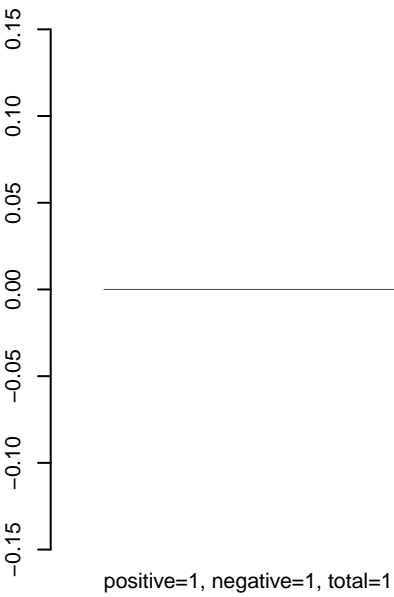
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



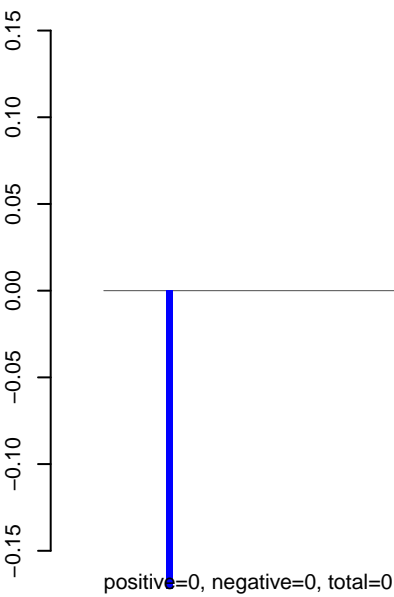
AeAlbo\_C636\_6dpi\_mock3.rep



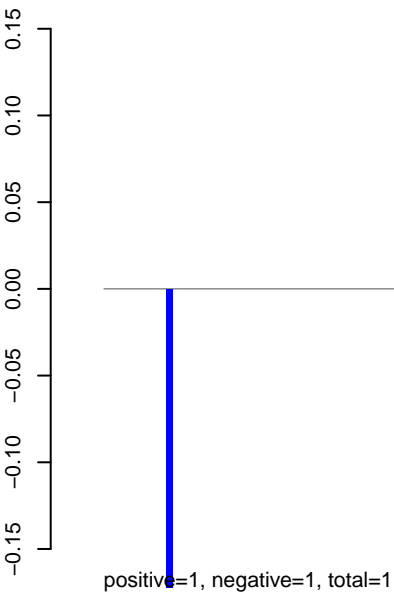
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



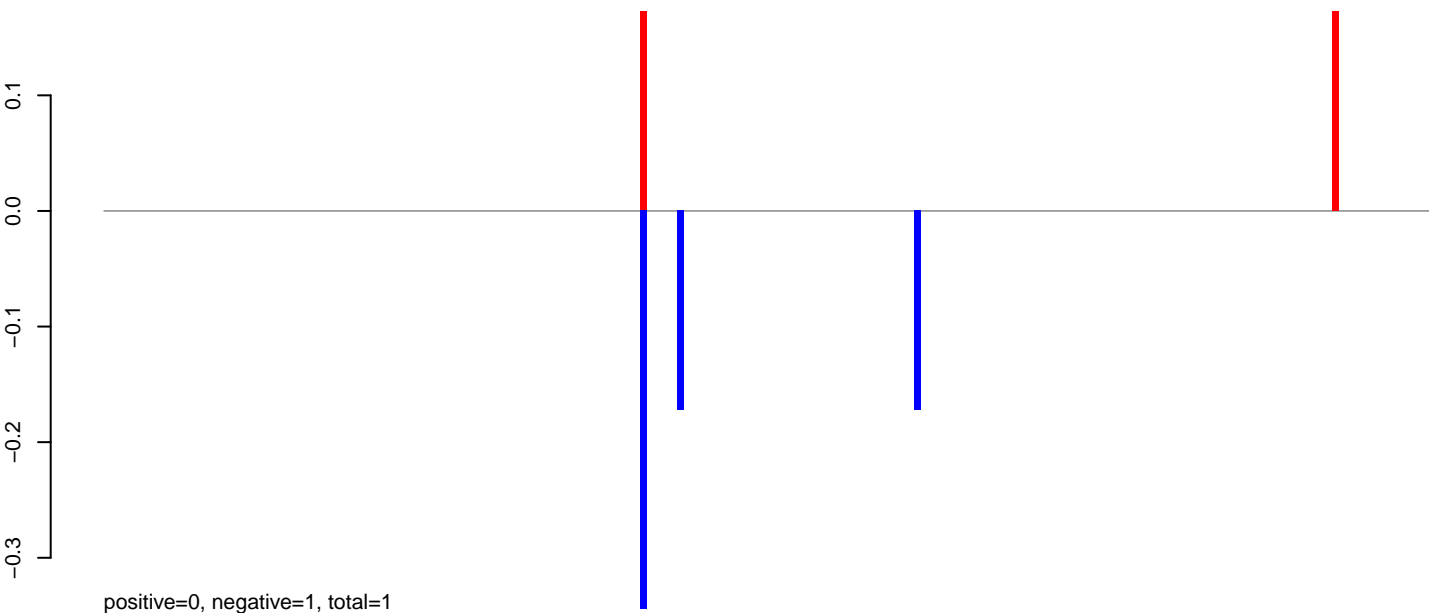
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



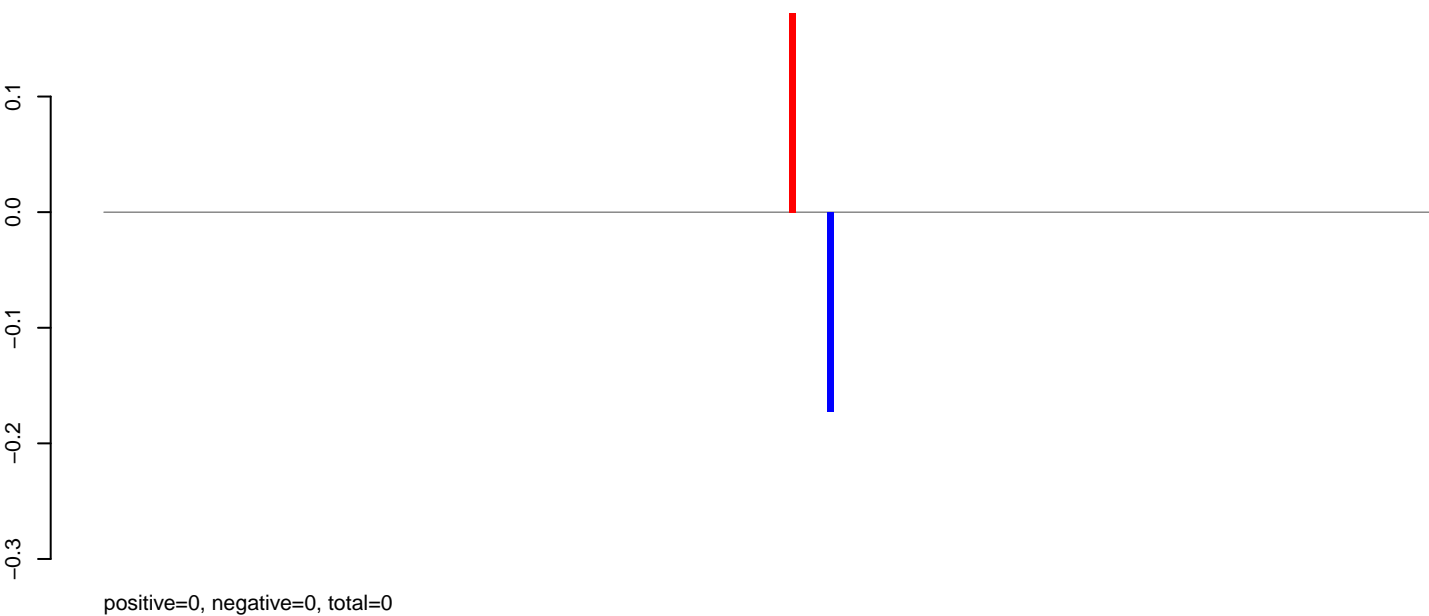
**AeAlbo\_C636\_6dpi\_mock3.rep**



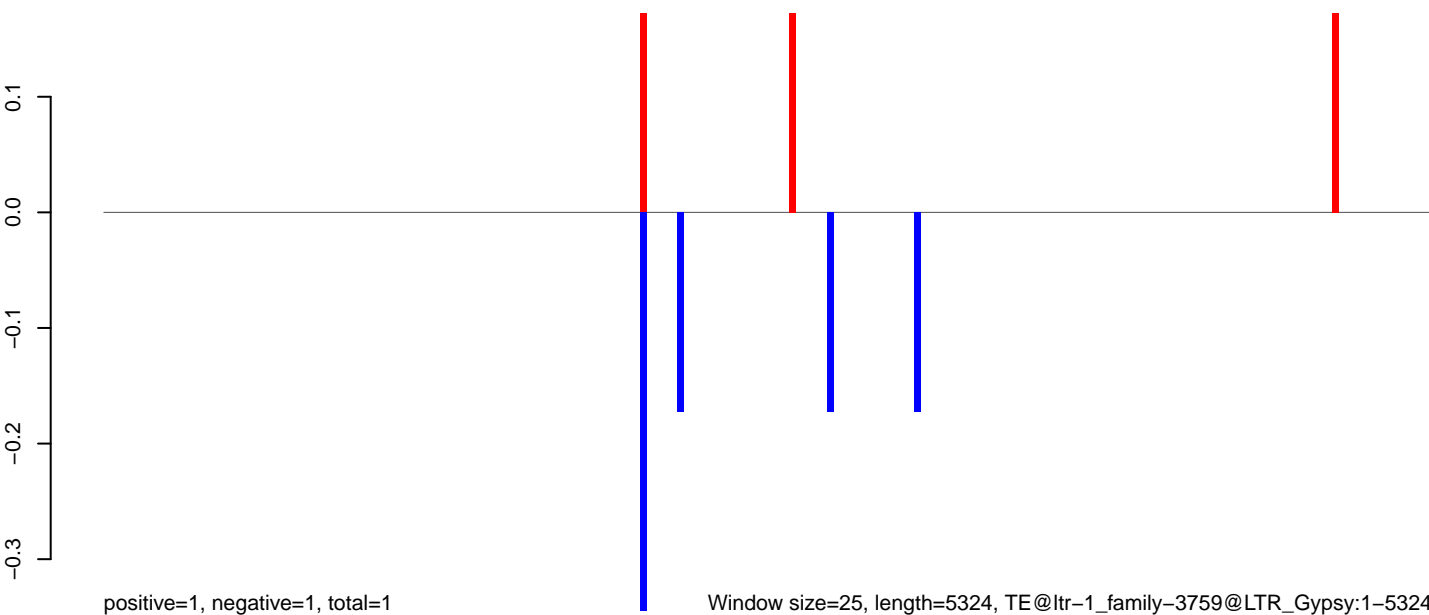
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



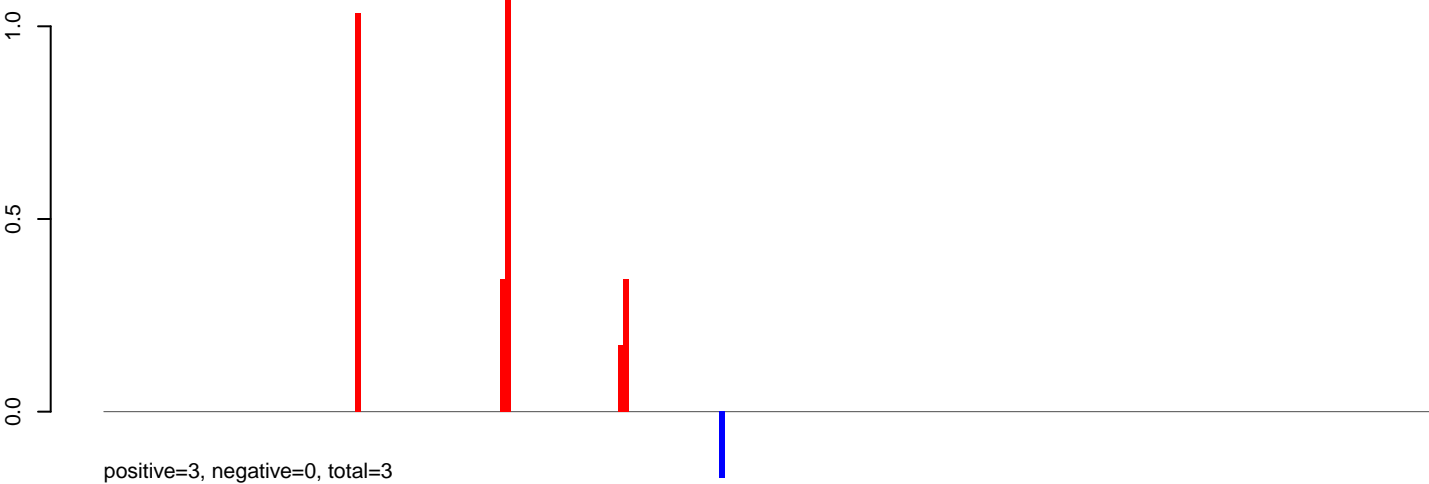
**AeAlbo\_C636\_6dpi\_mock3.rep**



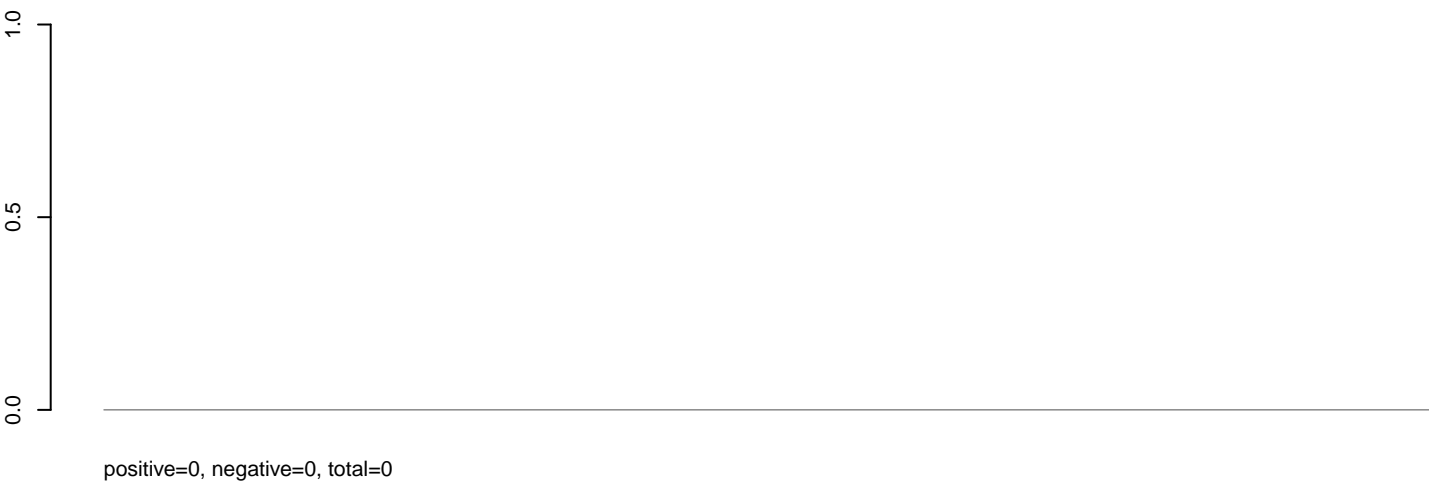
Window size=25, length=5324, TE@ltr-1\_family-3759@LTR\_Gypsy:1-5324

0 1000 2000 3000 4000 5000

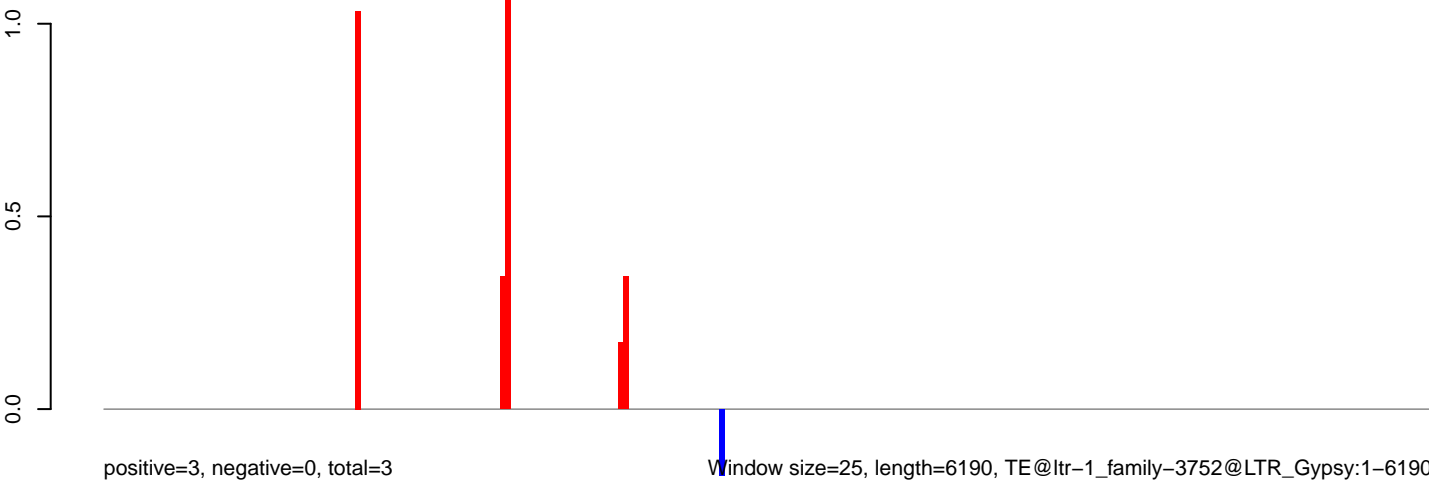
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

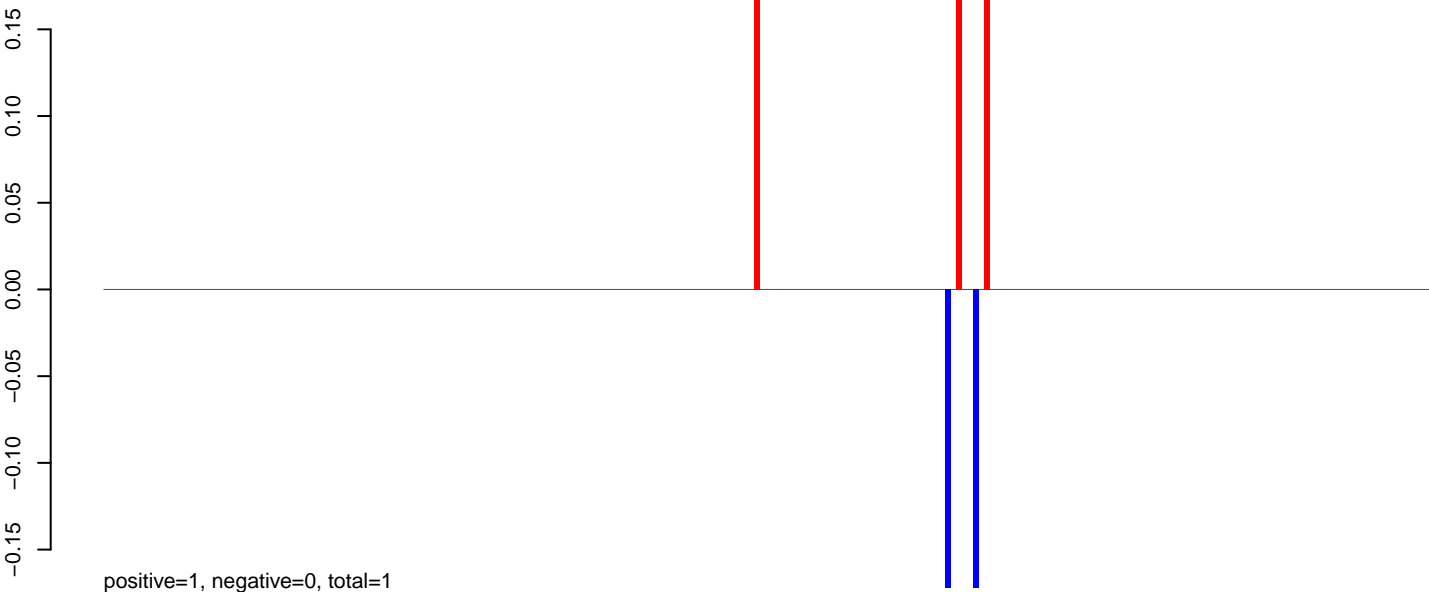


**AeAlbo\_C636\_6dpi\_mock3.rep**



0 1000 2000 3000 4000 5000 6000

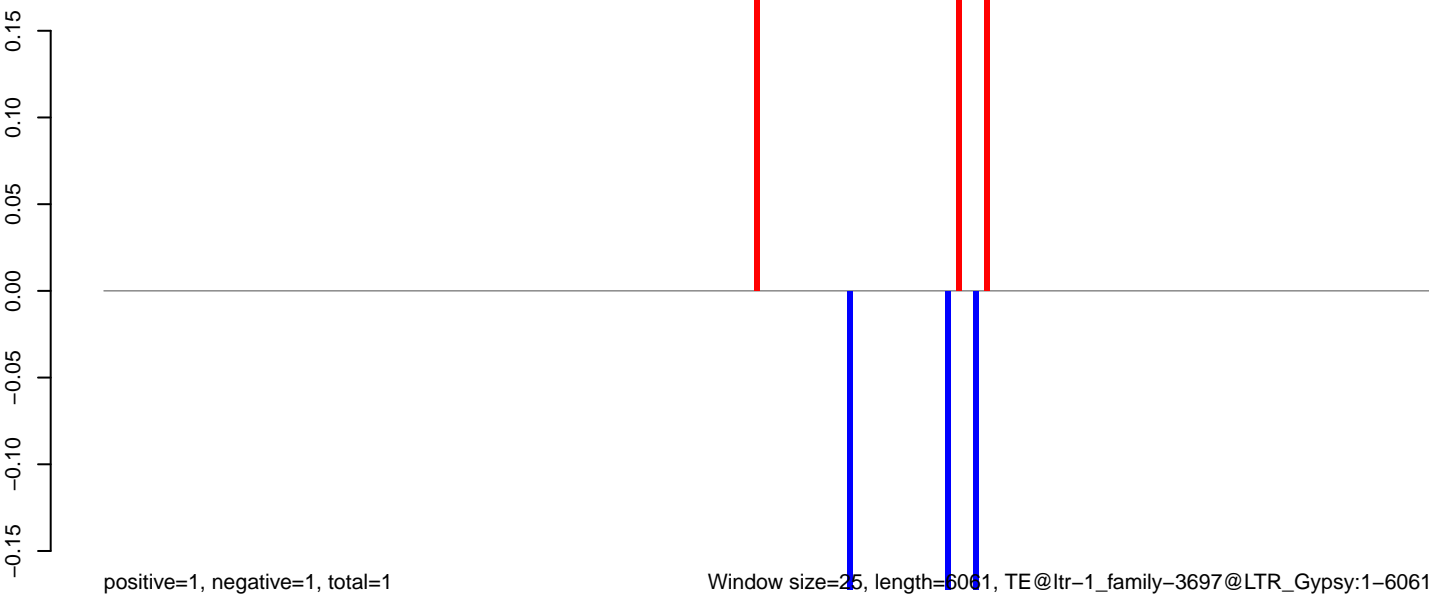
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



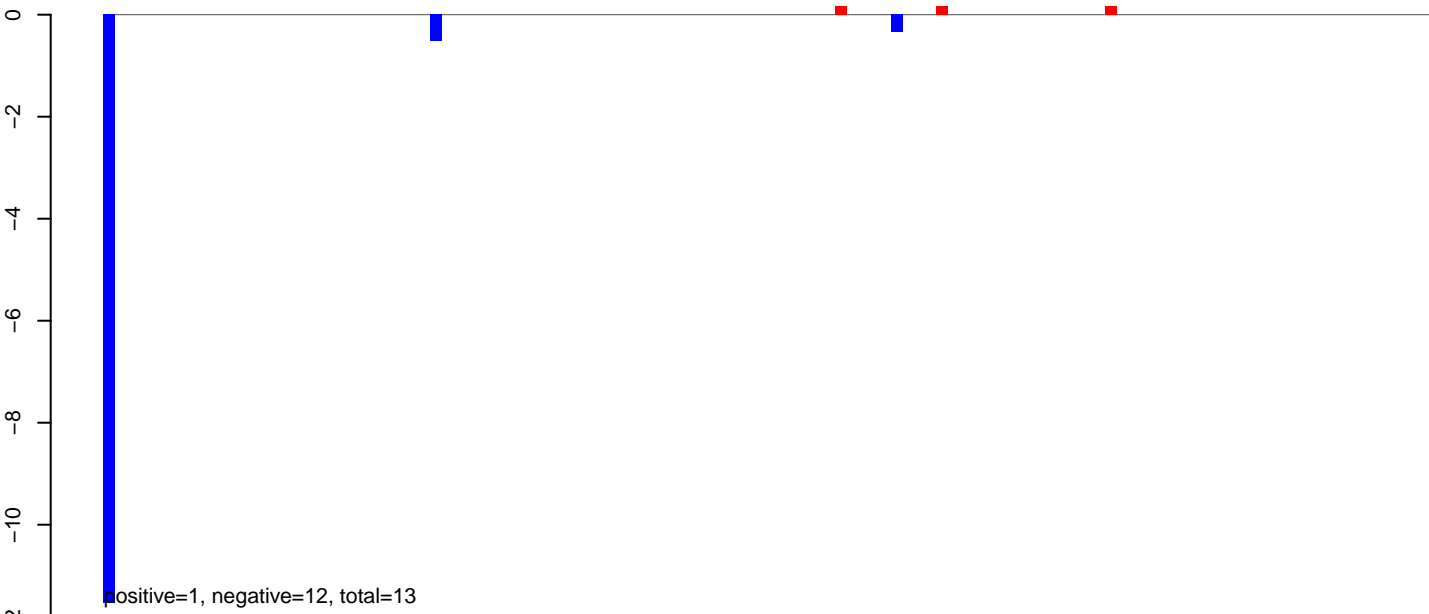
**AeAlbo\_C636\_6dpi\_mock3.rep**



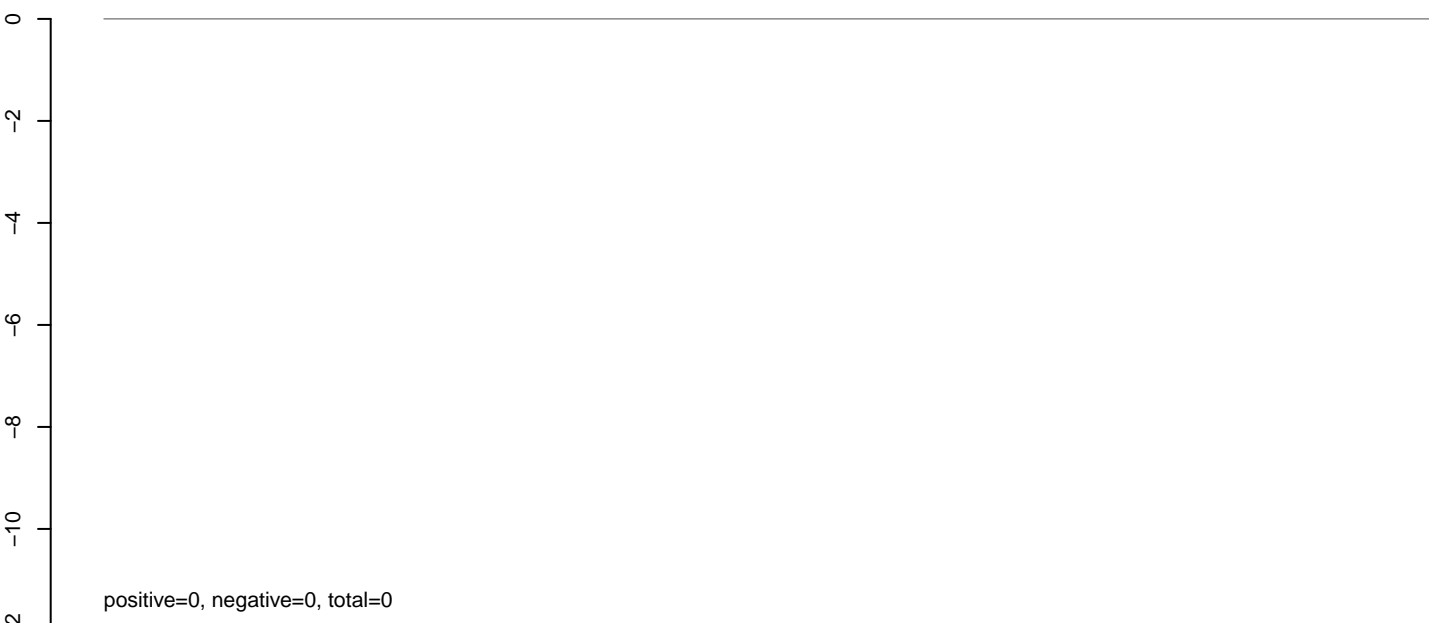
Window size=25, length=6061, TE@ltr-1\_family-3697@LTR\_Gypsy:1-6061

0 1000 2000 3000 4000 5000 6000

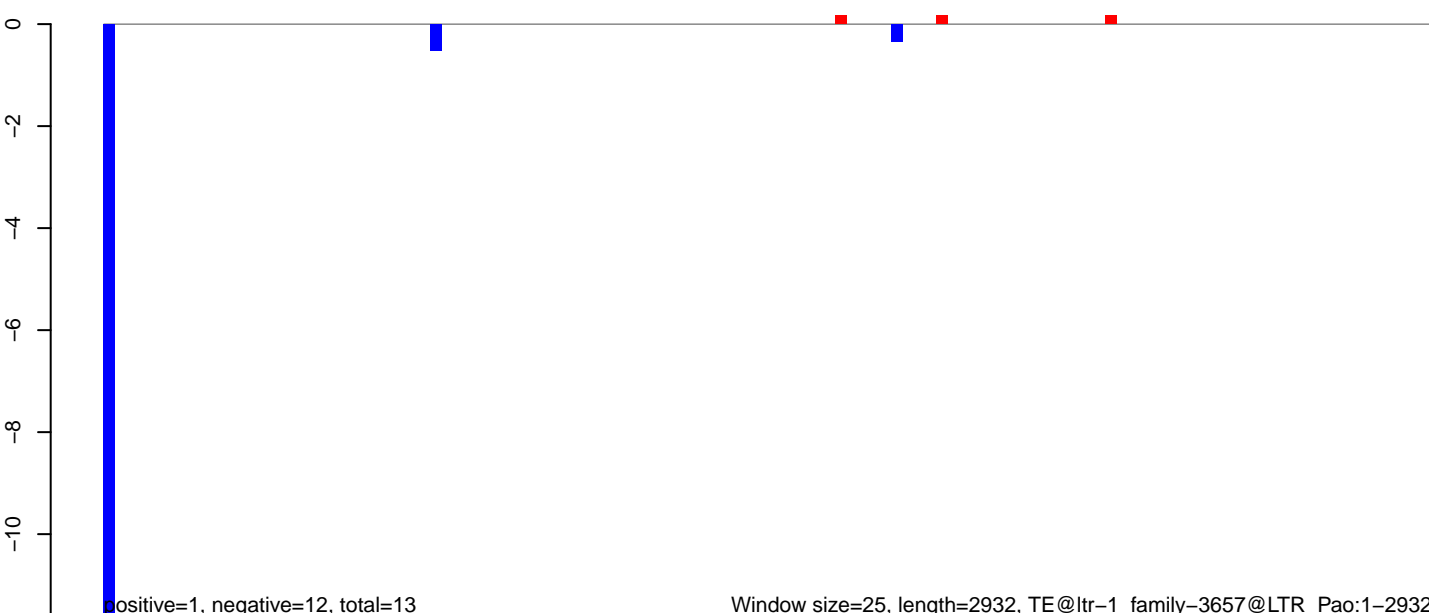
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



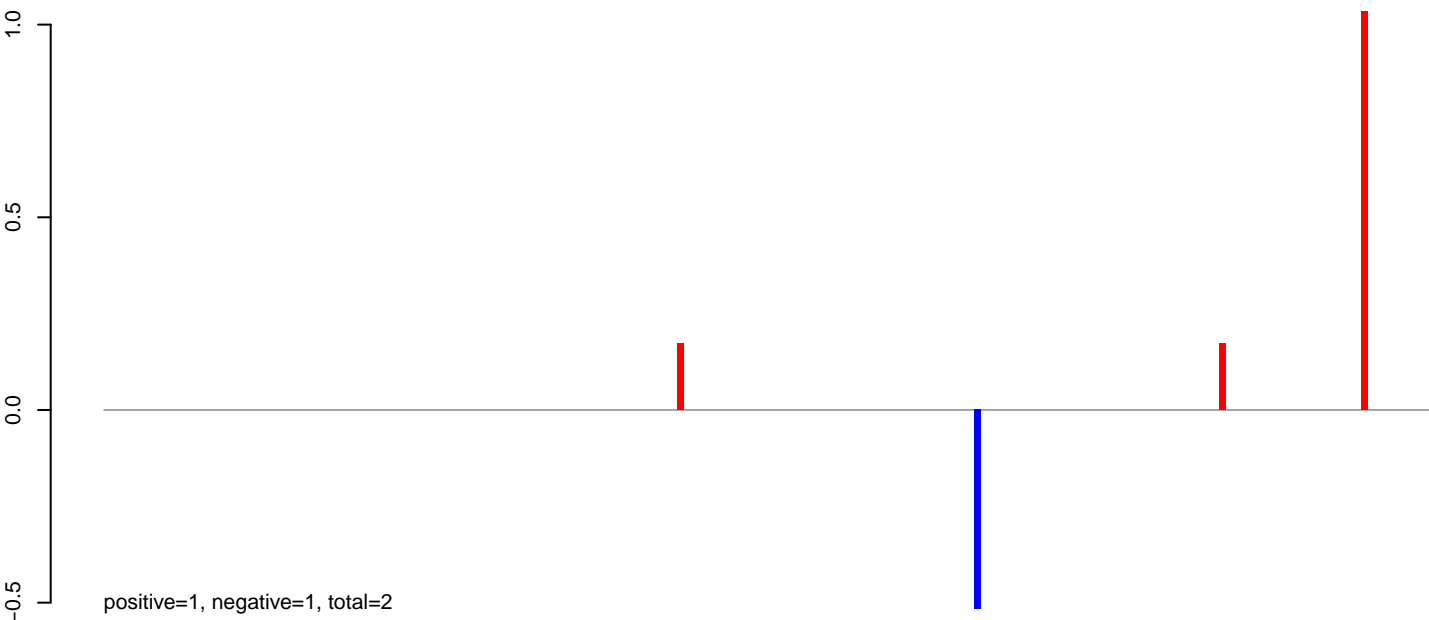
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



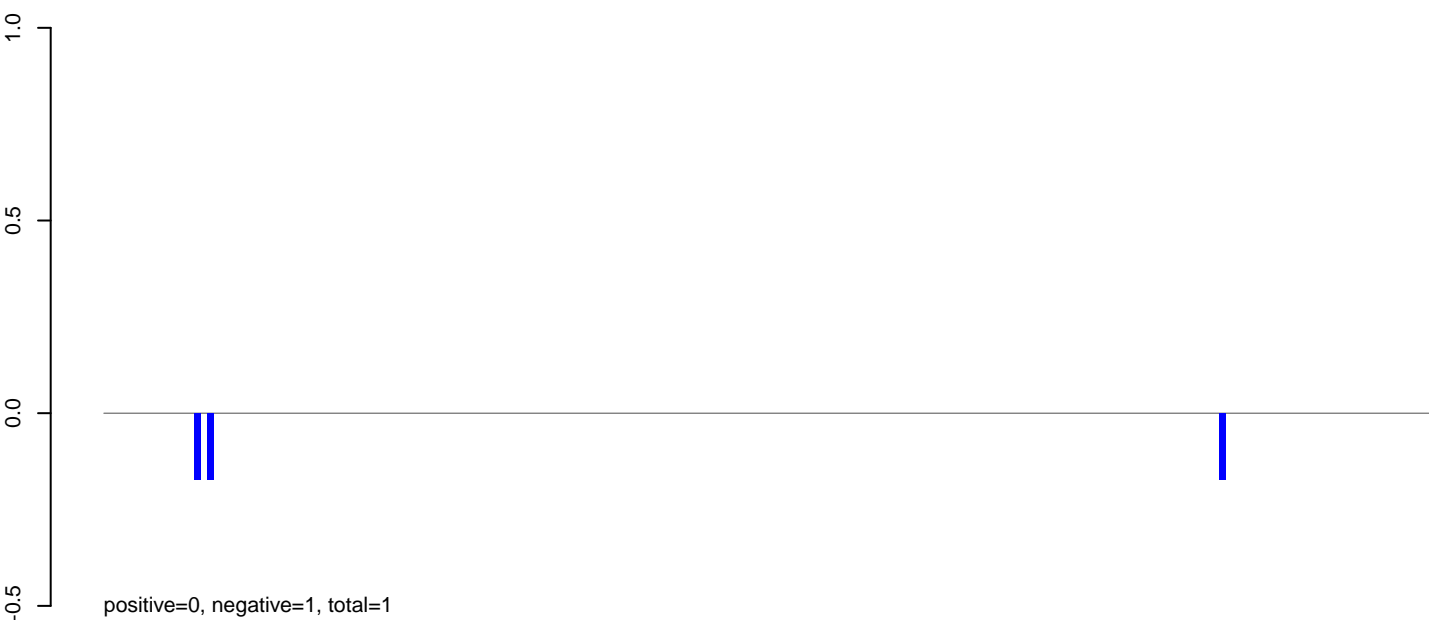
AeAlbo\_C636\_6dpi\_mock3.rep



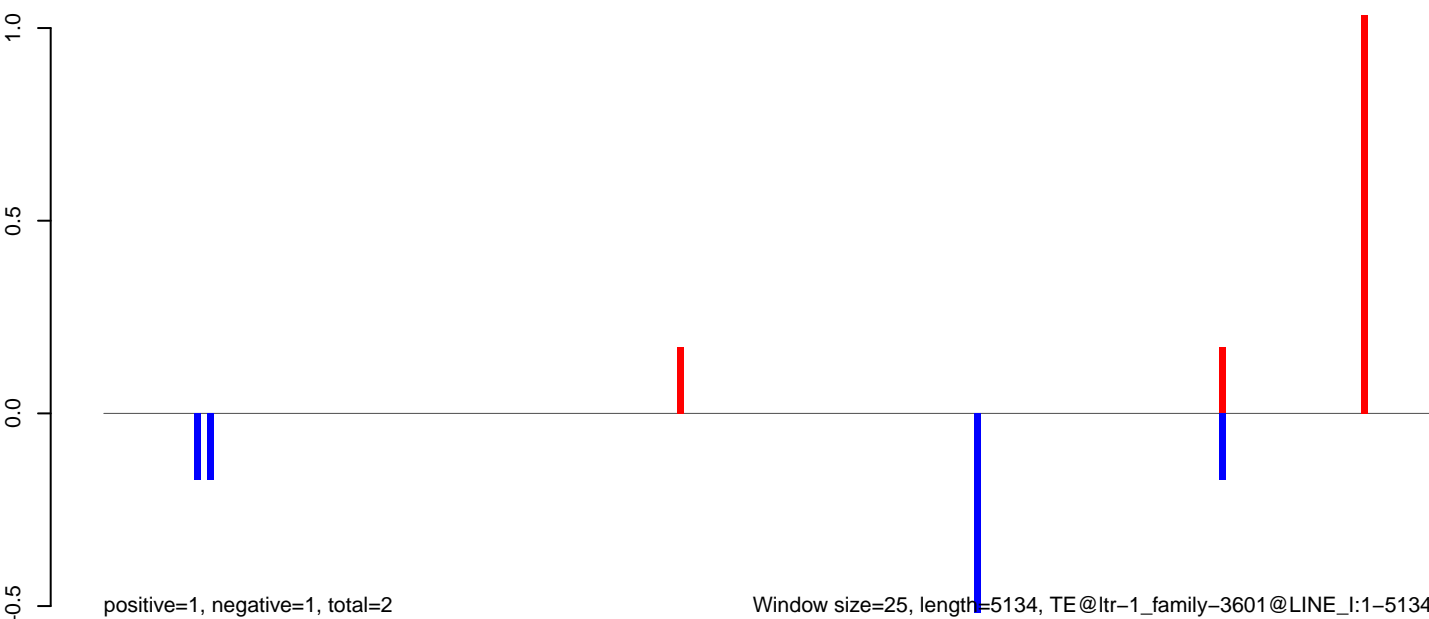
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



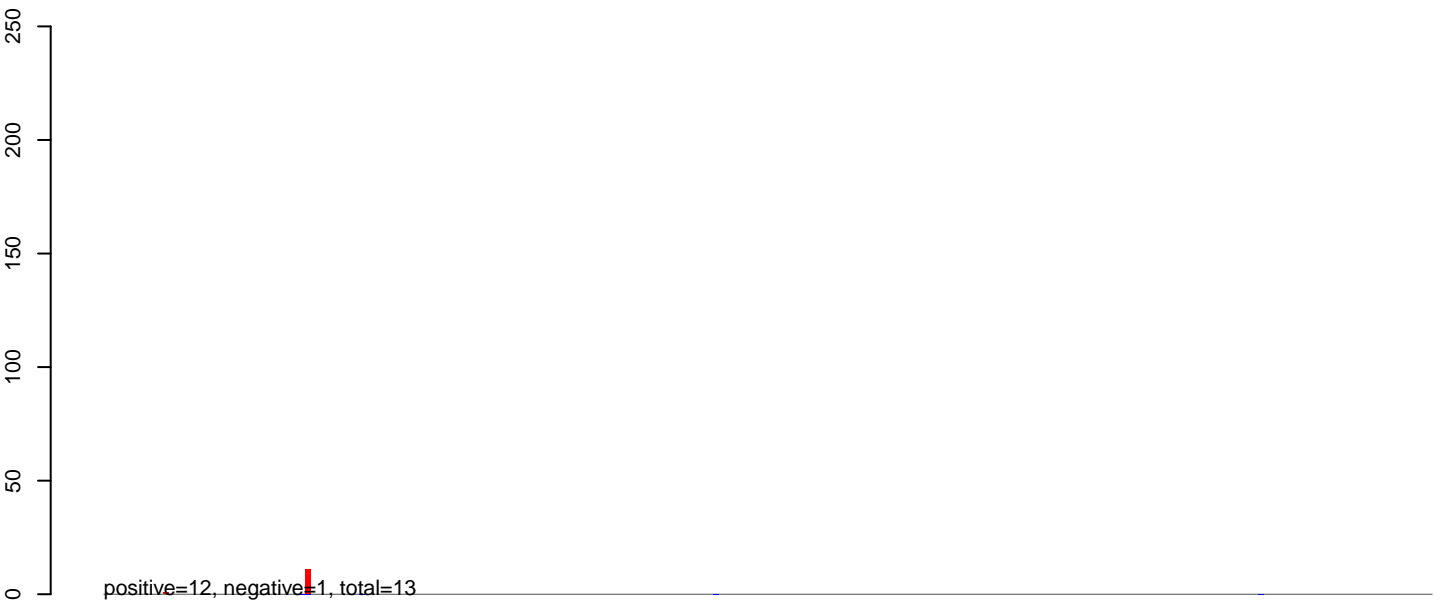
AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=5134, TE@ltr-1\_family-3601@LINE\_I:1-5134

0 1000 2000 3000 4000 5000

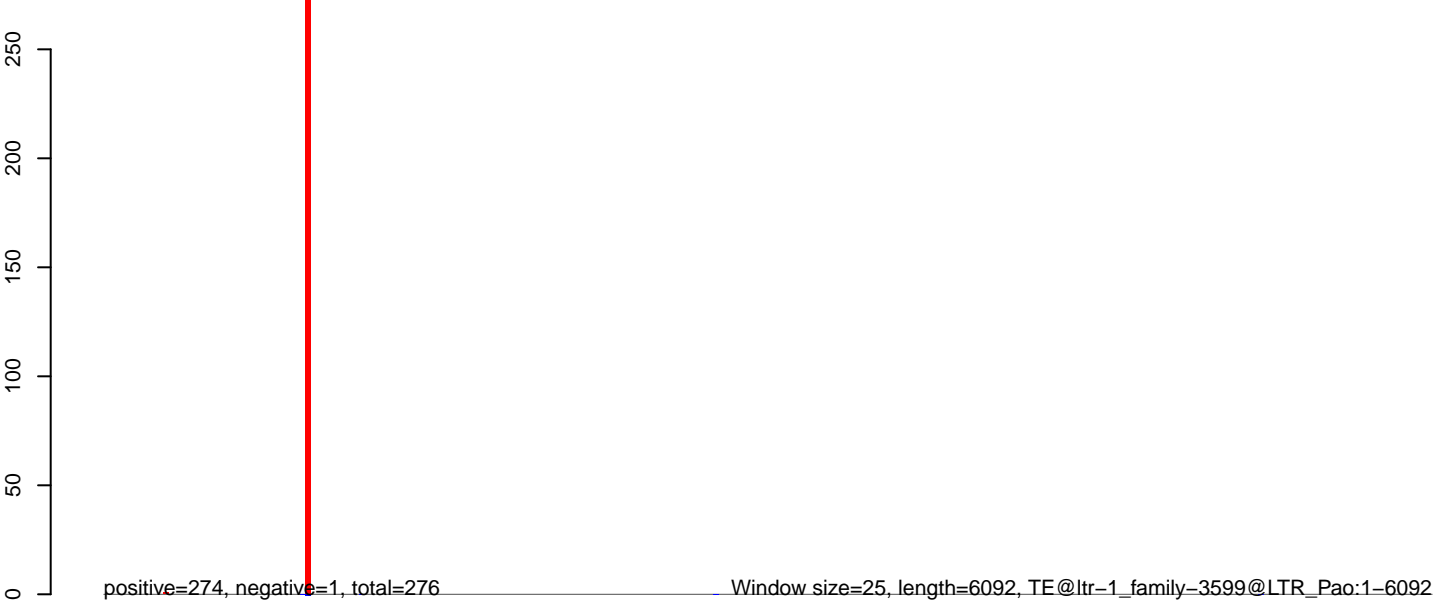
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

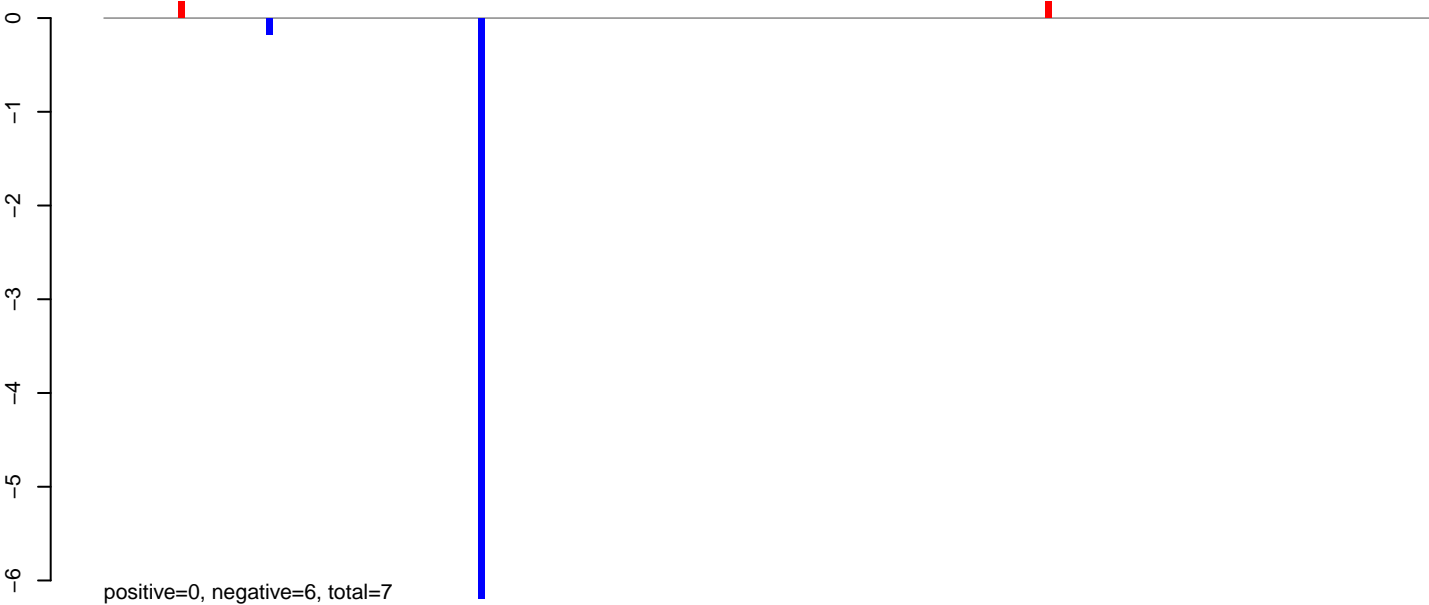


**AeAlbo\_C636\_6dpi\_mock3.rep**

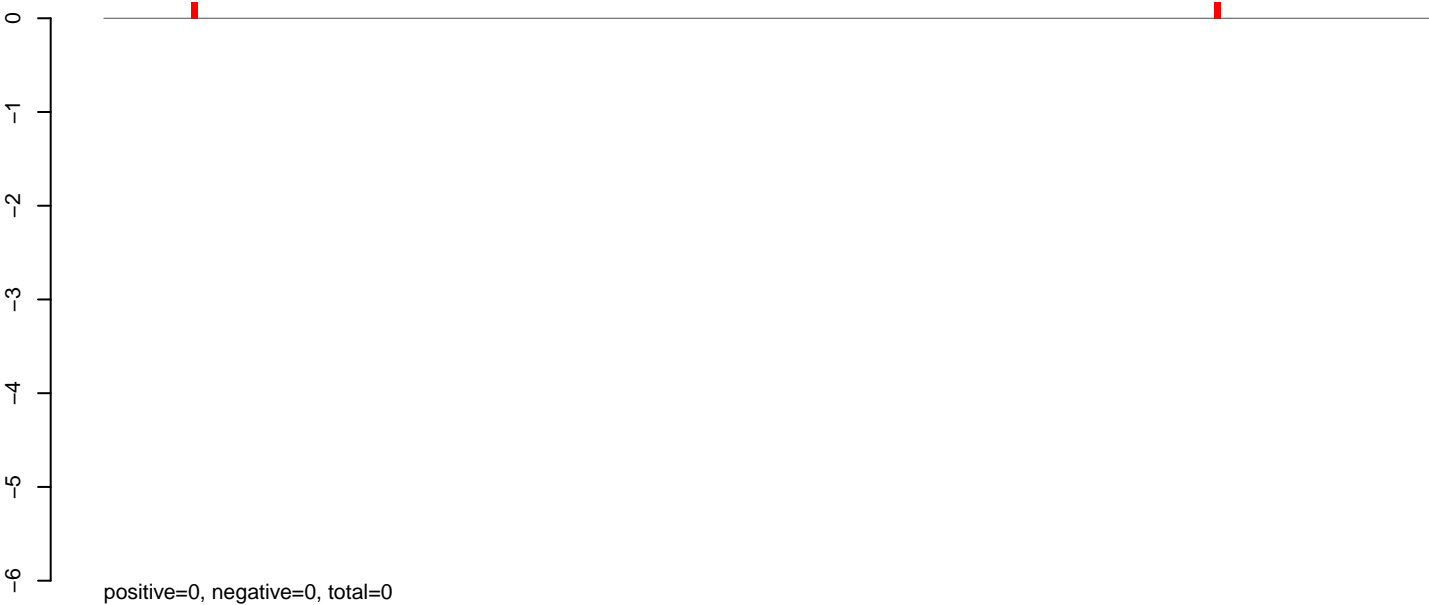




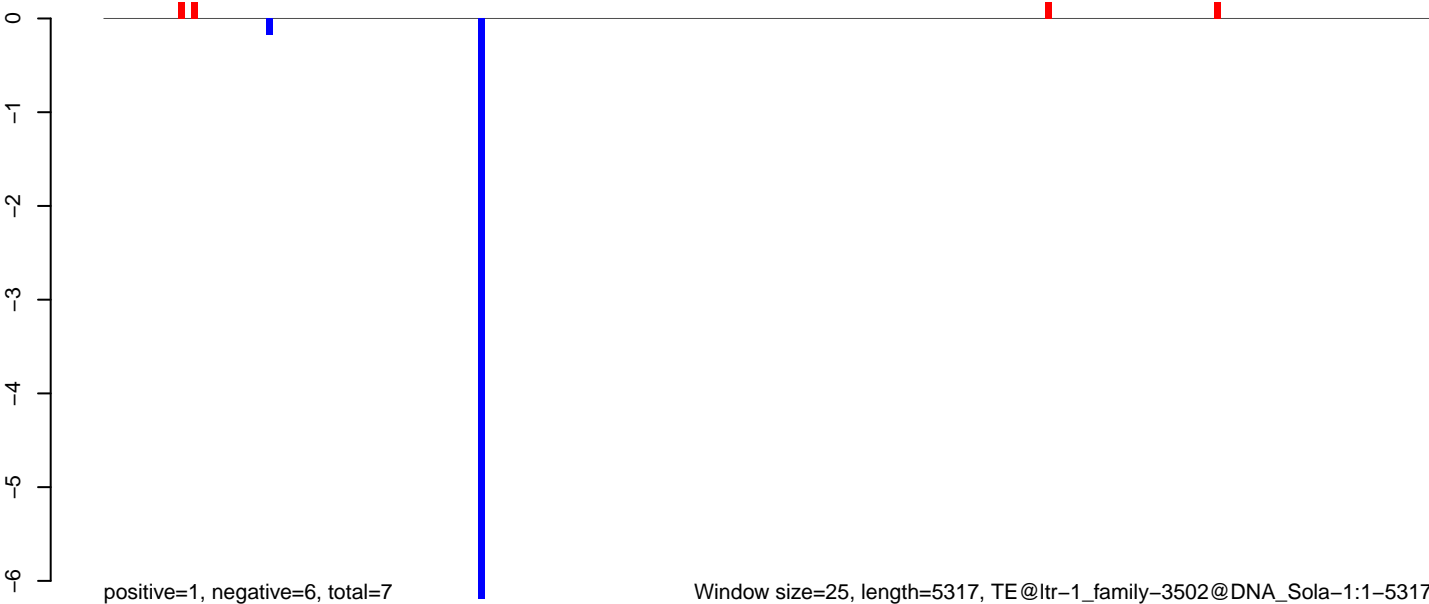
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



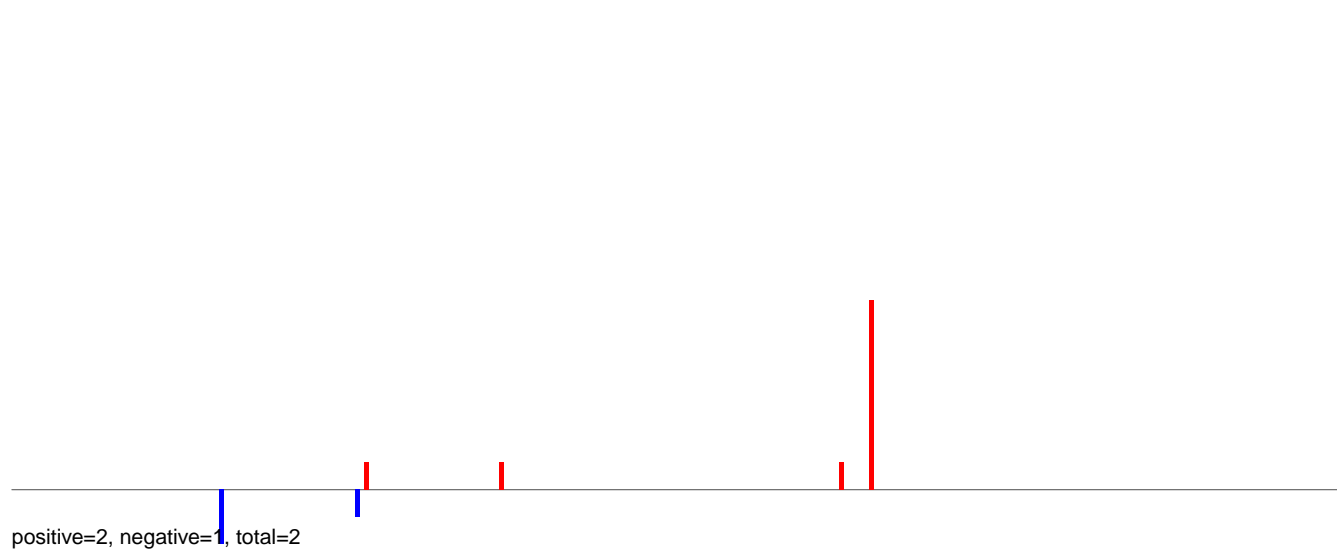
AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=5317, TE@ltr-1\_family-3502@DNA\_Sola-1:1-5317

0 1000 2000 3000 4000 5000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



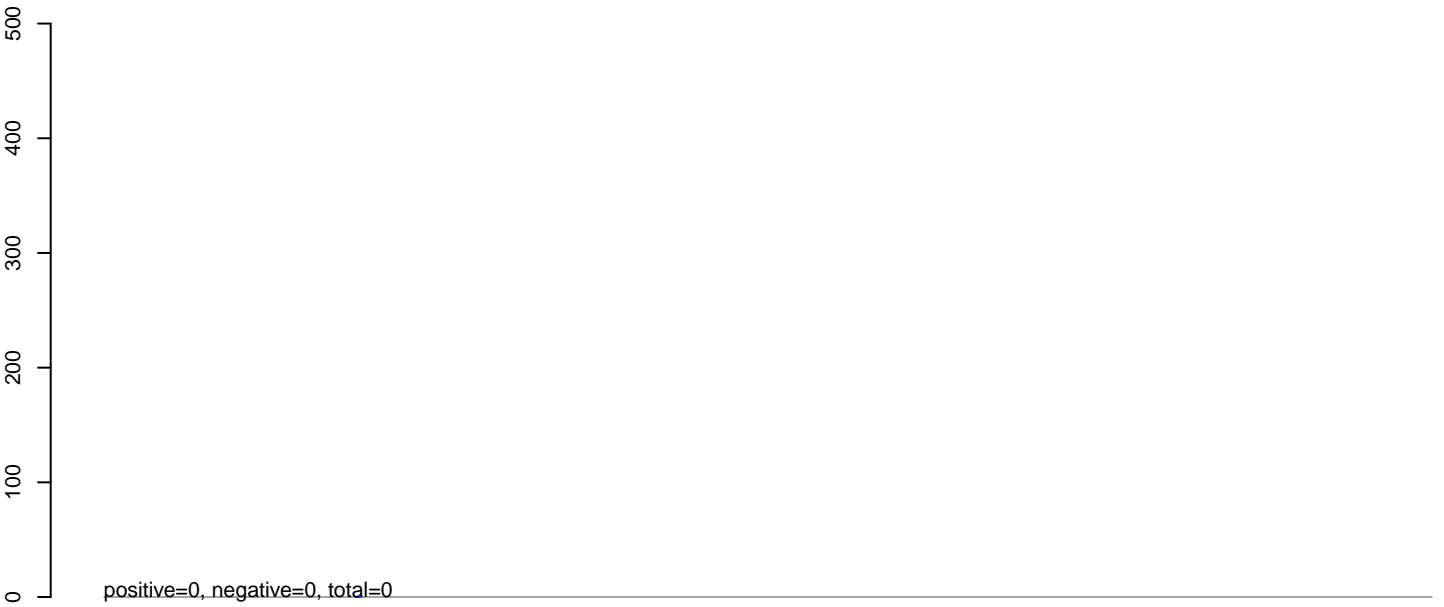
Window size=25, length=7817, TE@ltr-1\_family-3472@LTR\_Gypsy:1-7817

0 2000 4000 6000 8000

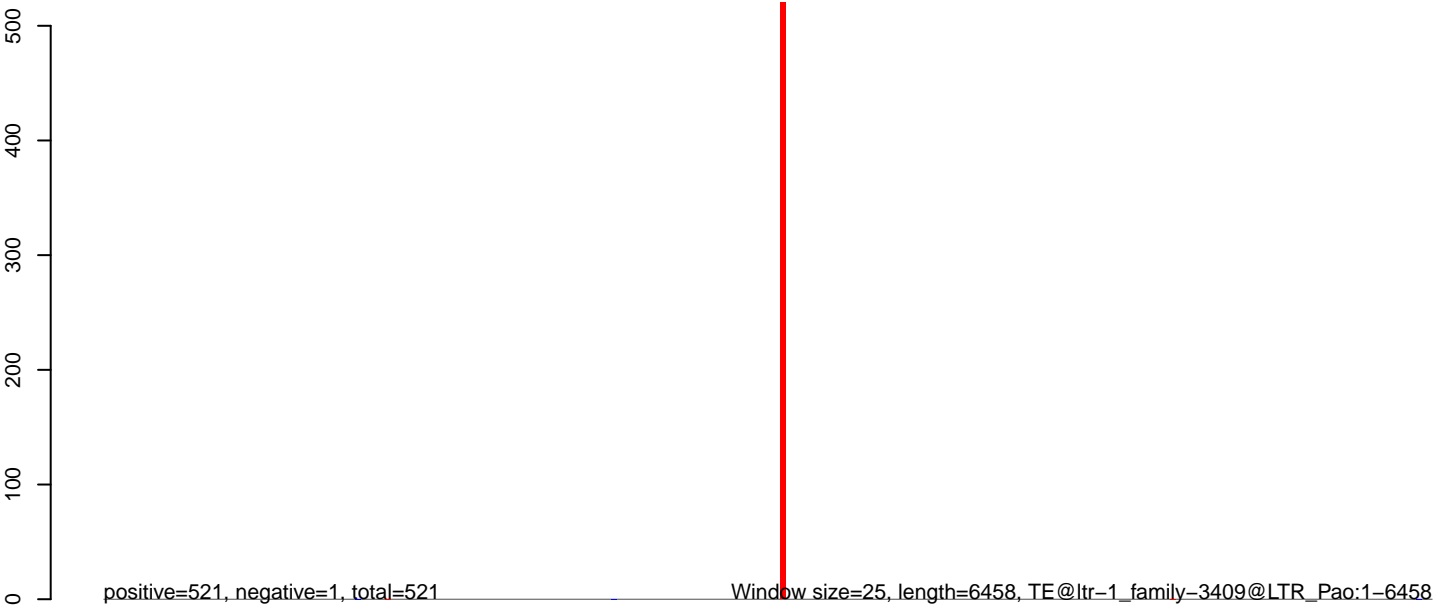
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

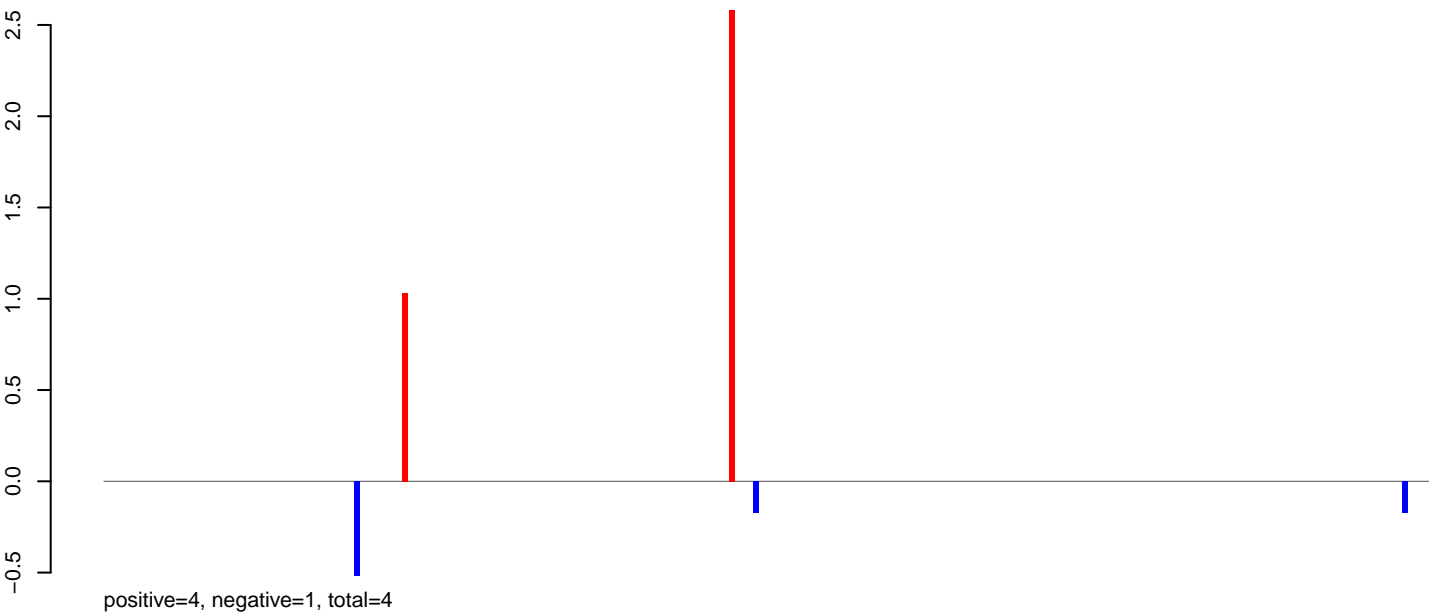


**AeAlbo\_C636\_6dpi\_mock3.rep**



0 1000 2000 3000 4000 5000 6000

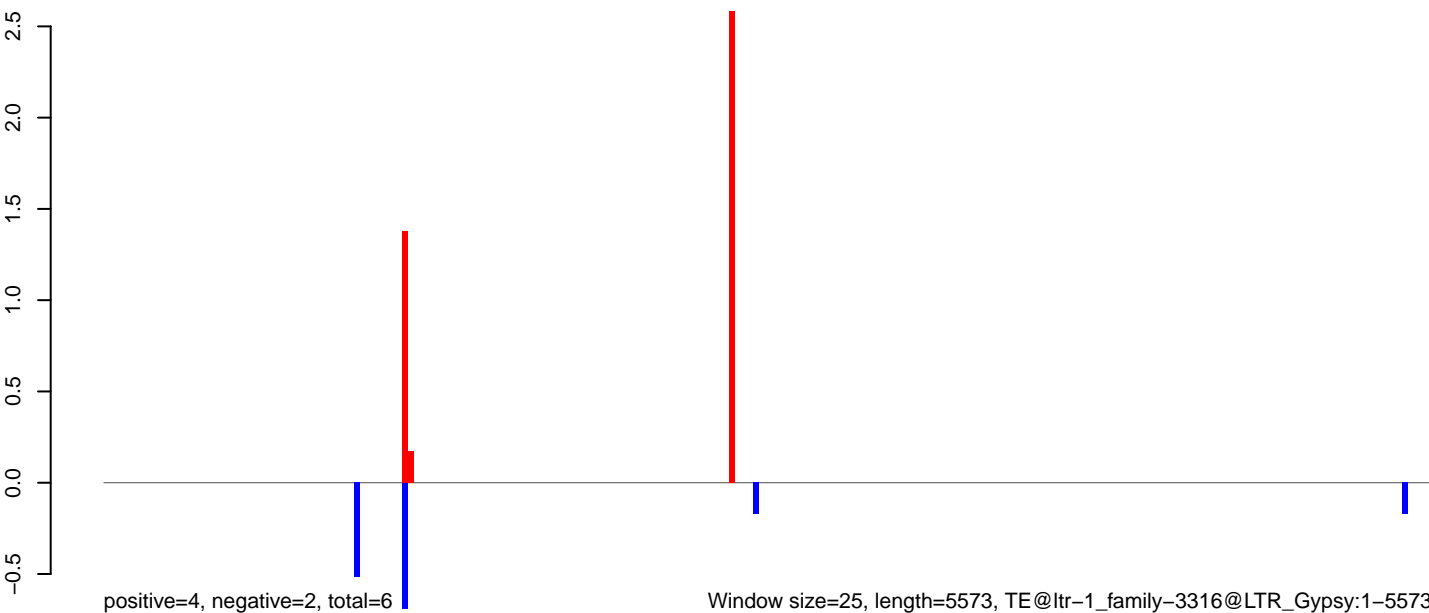
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



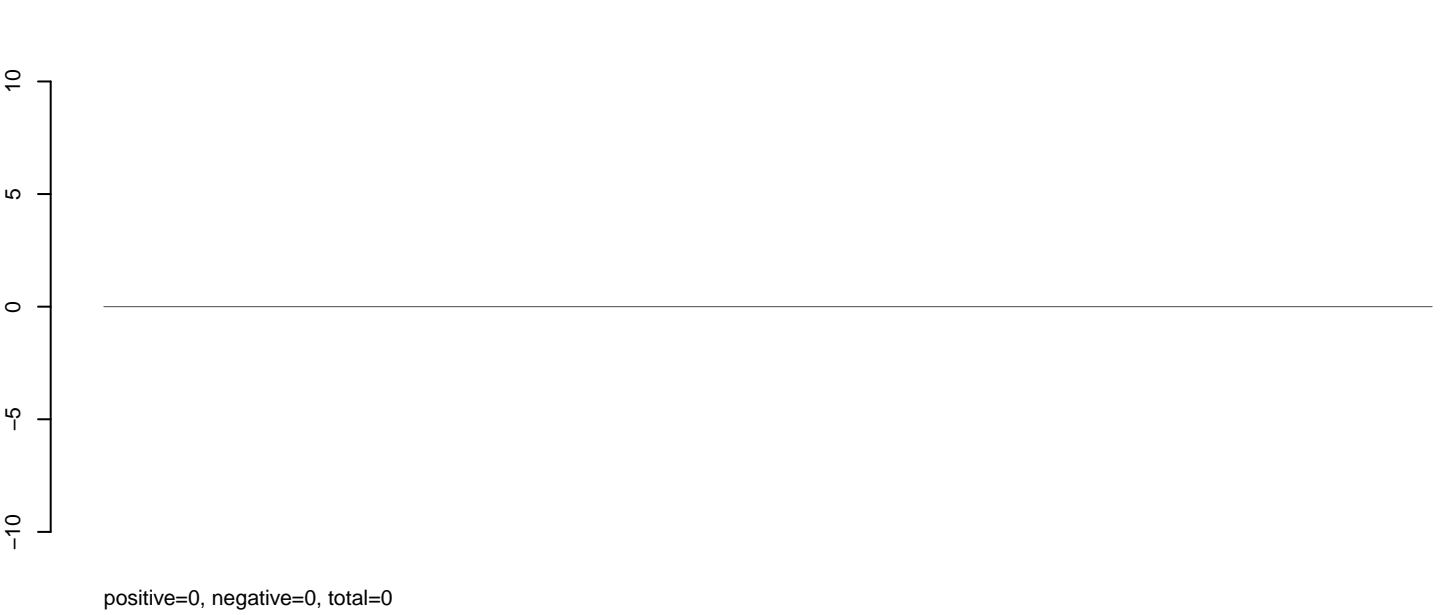
Window size=25, length=5573, TE@ltr-1\_family-3316@LTR\_Gypsy:1-5573

0 1000 2000 3000 4000 5000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



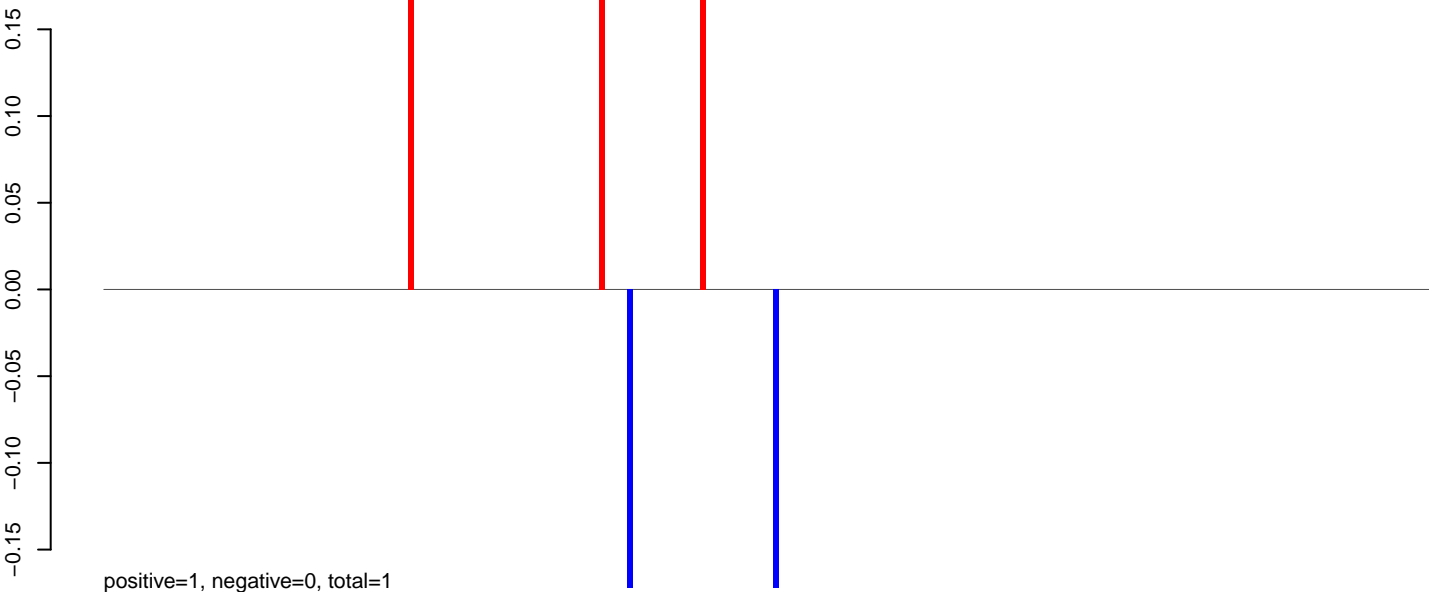
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



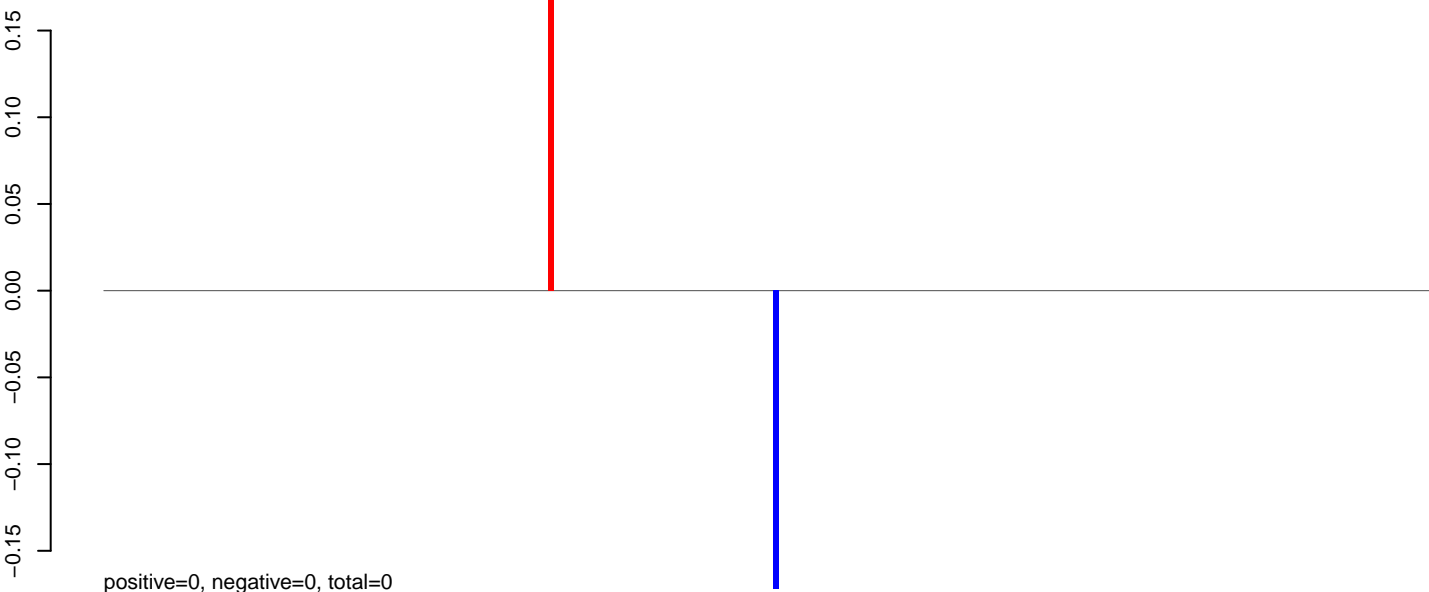
**AeAlbo\_C636\_6dpi\_mock3.rep**



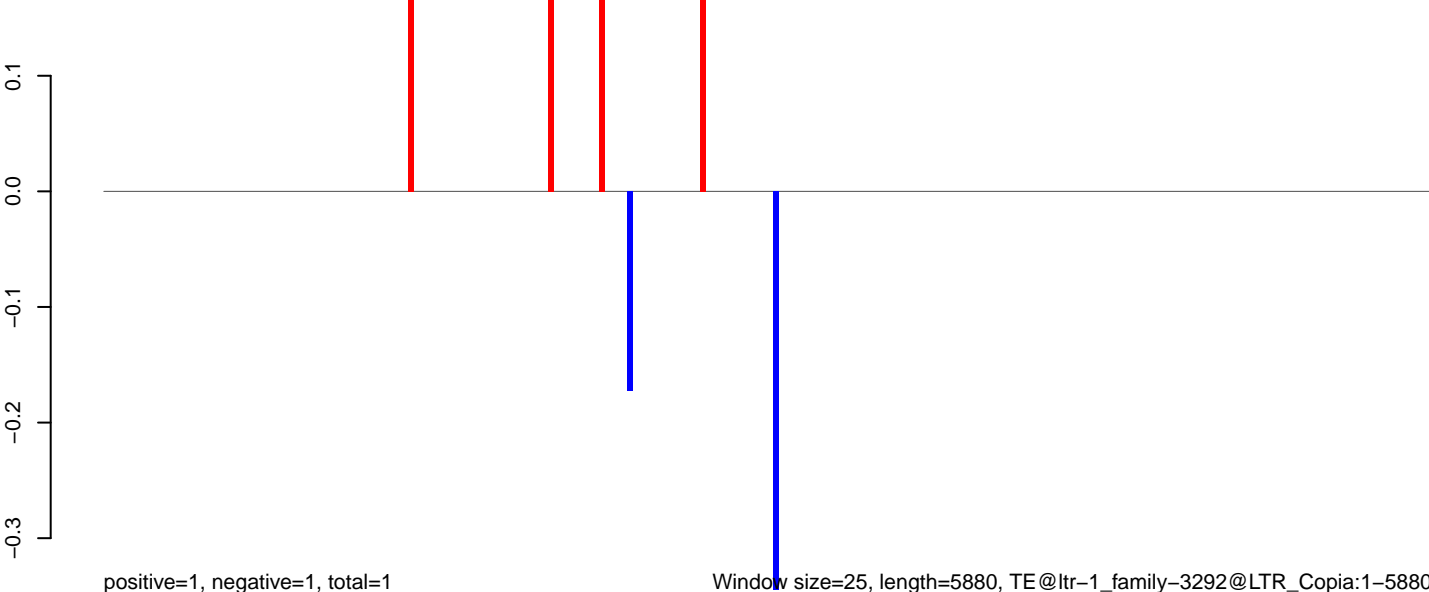
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



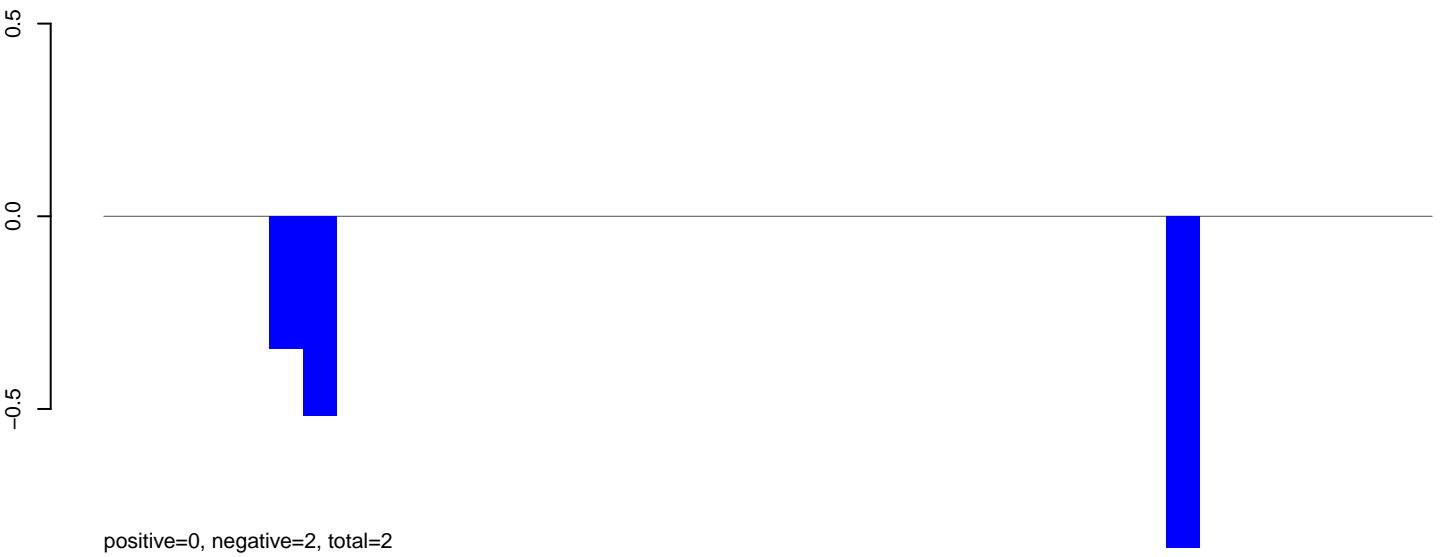
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



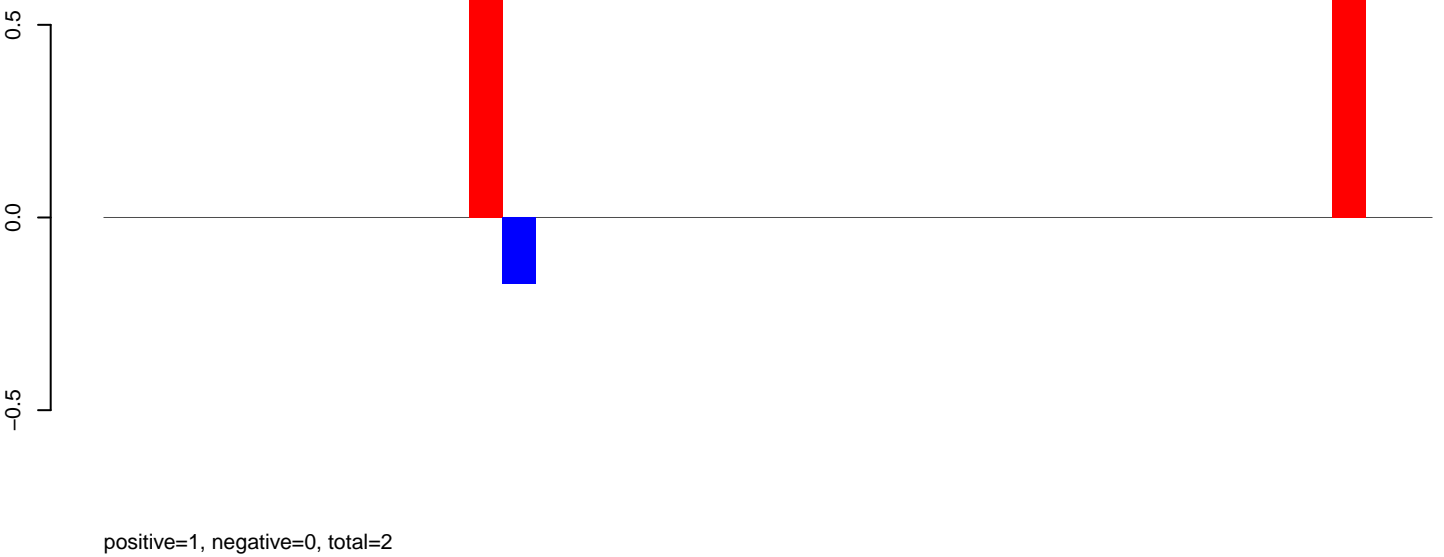
**AeAlbo\_C636\_6dpi\_mock3.rep**



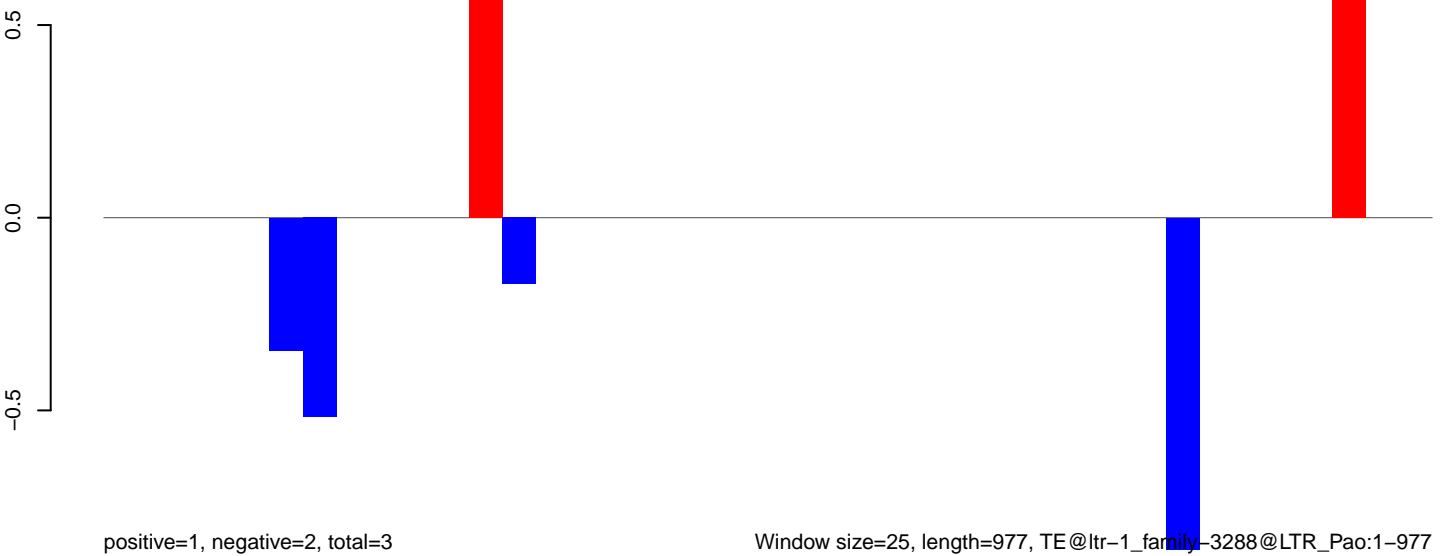
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



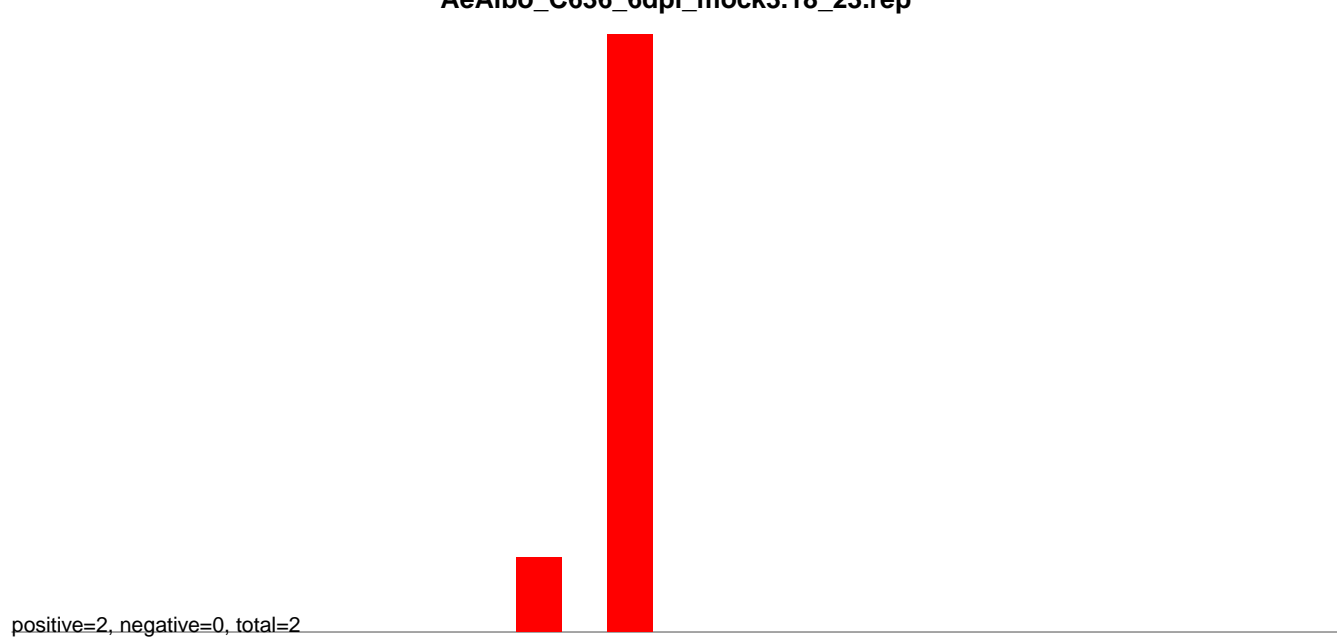
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



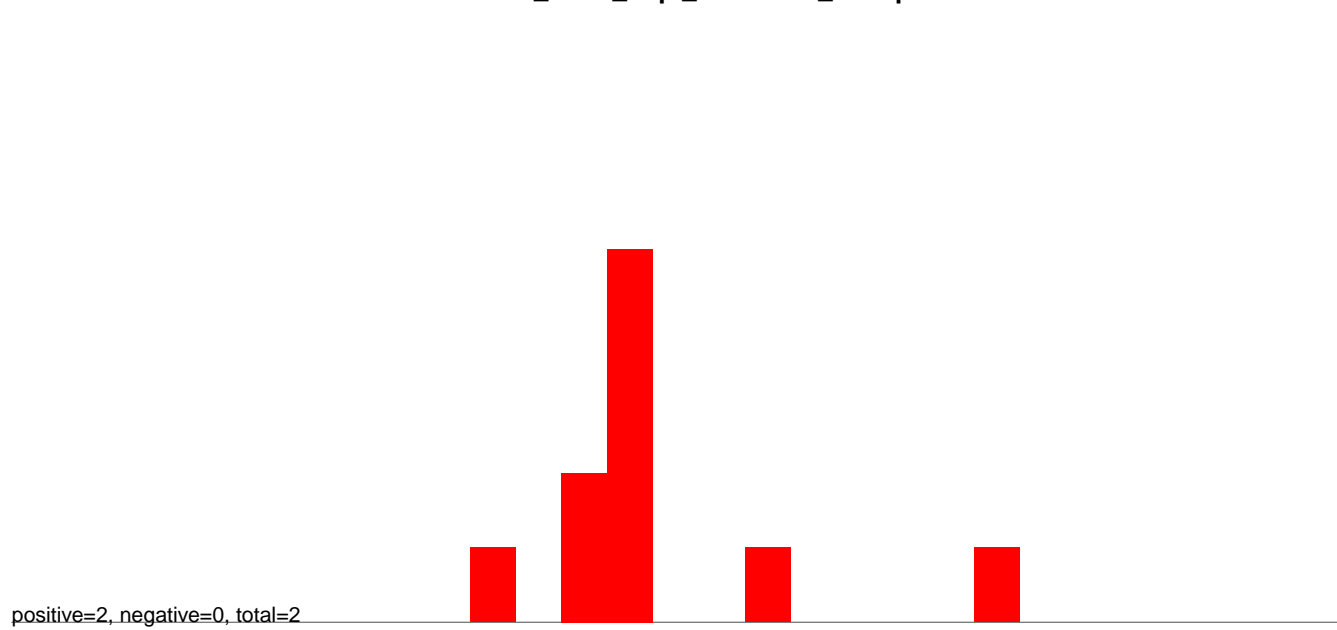
AeAlbo\_C636\_6dpi\_mock3.rep



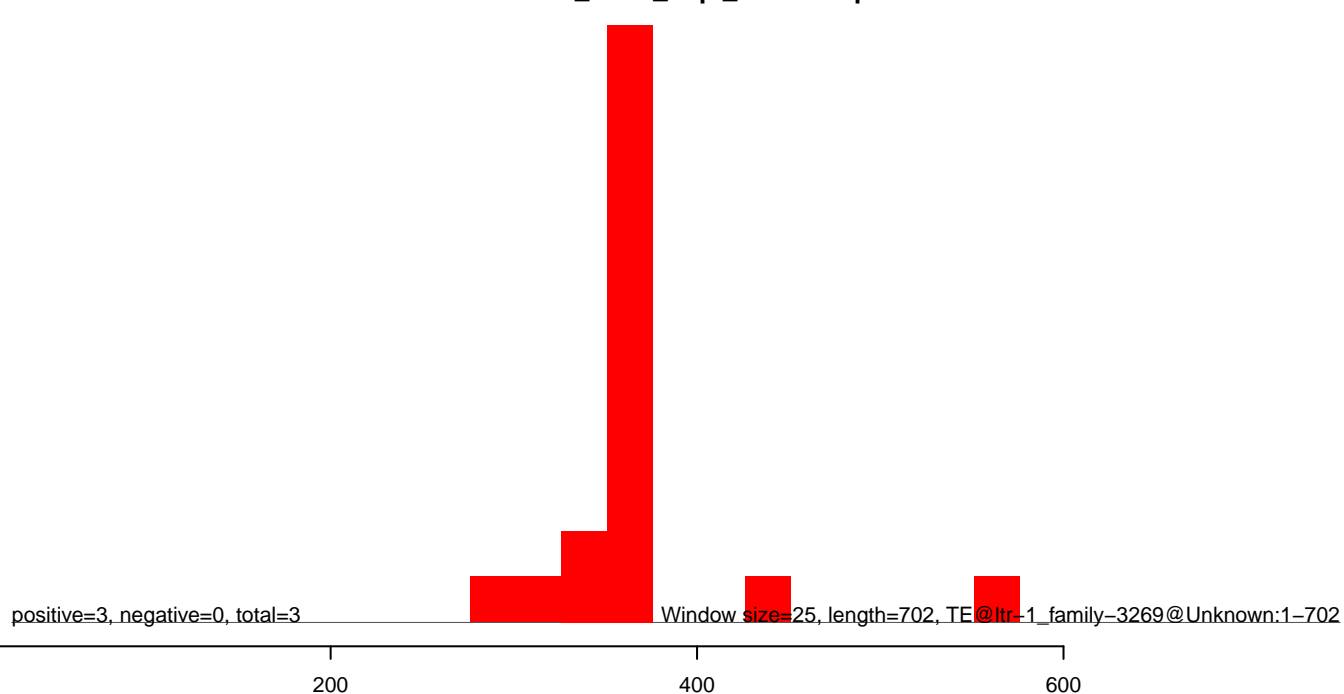
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

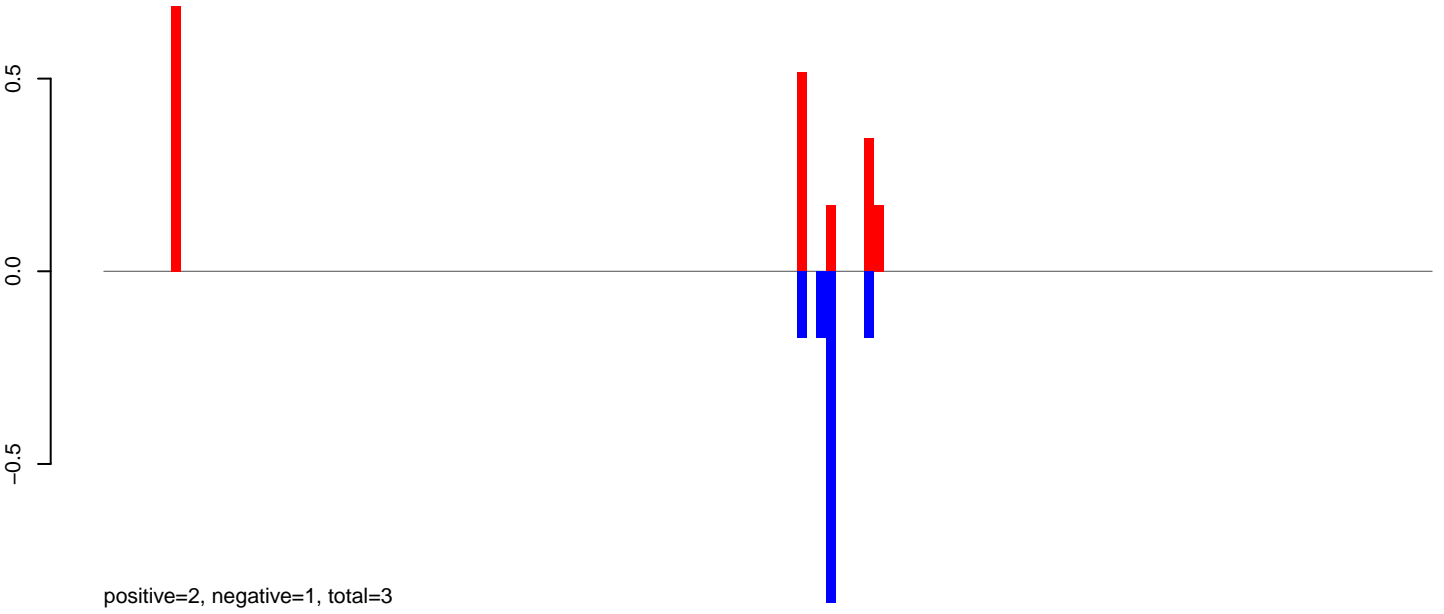


AeAlbo\_C636\_6dpi\_mock3.rep

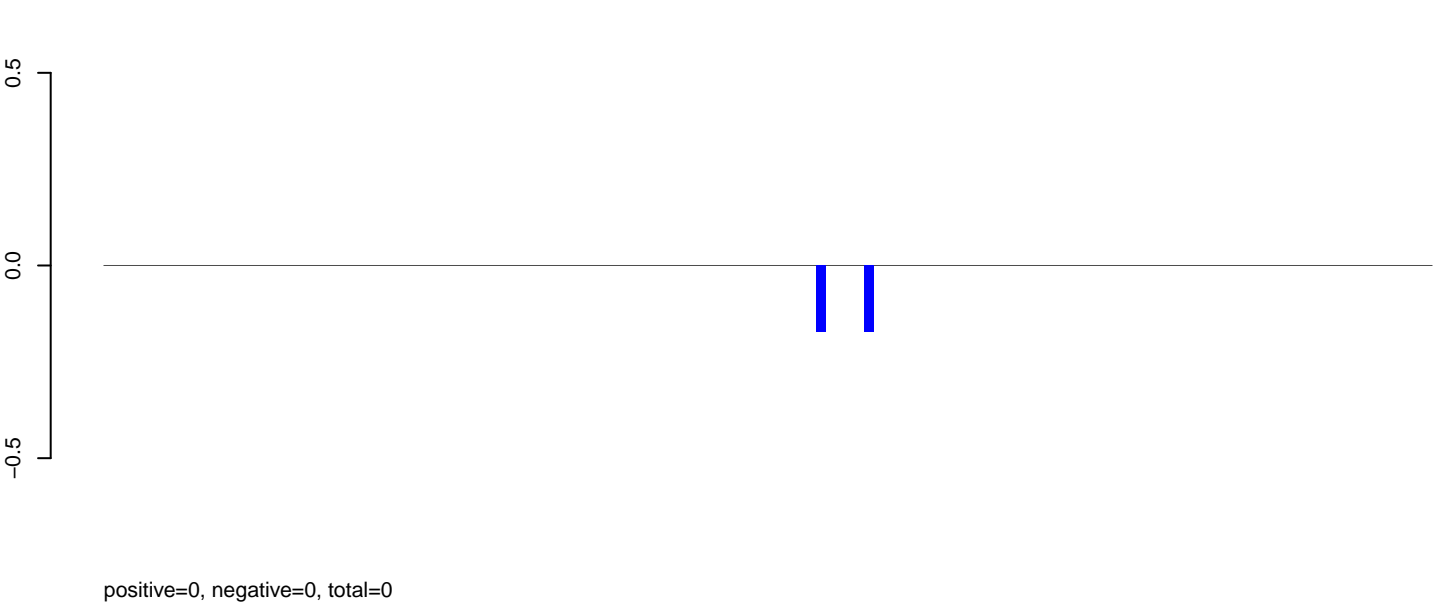




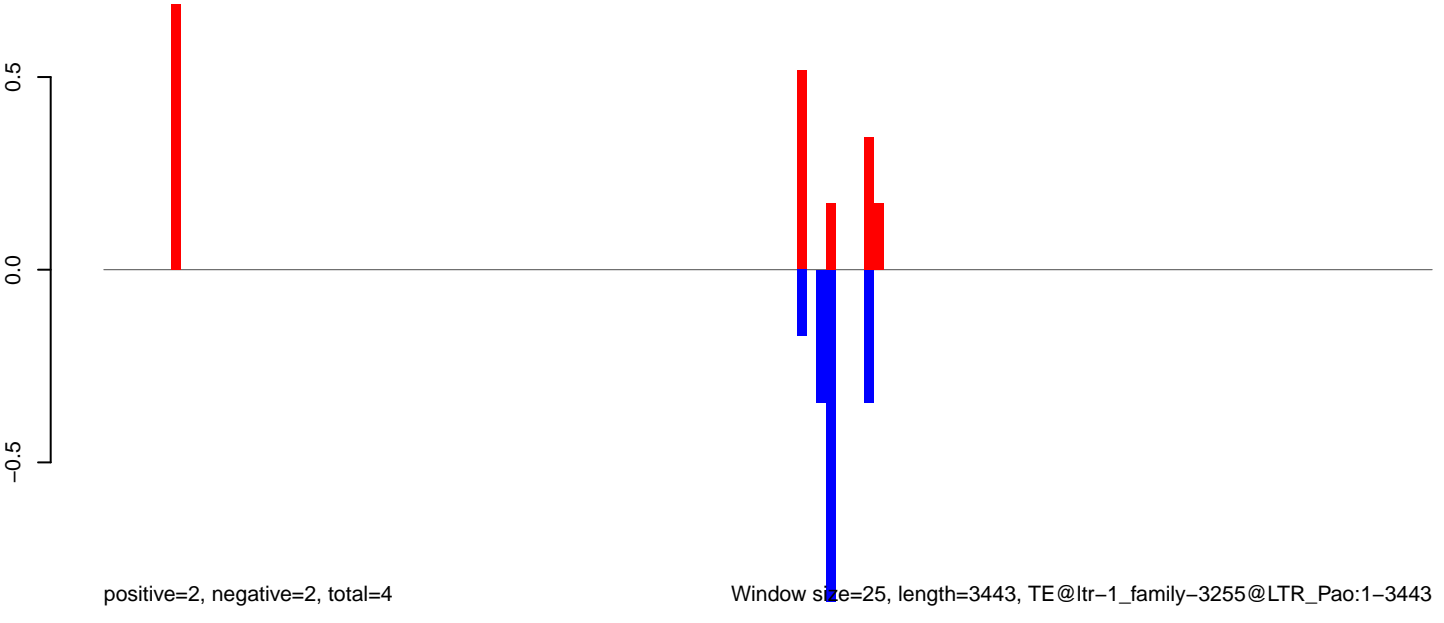
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

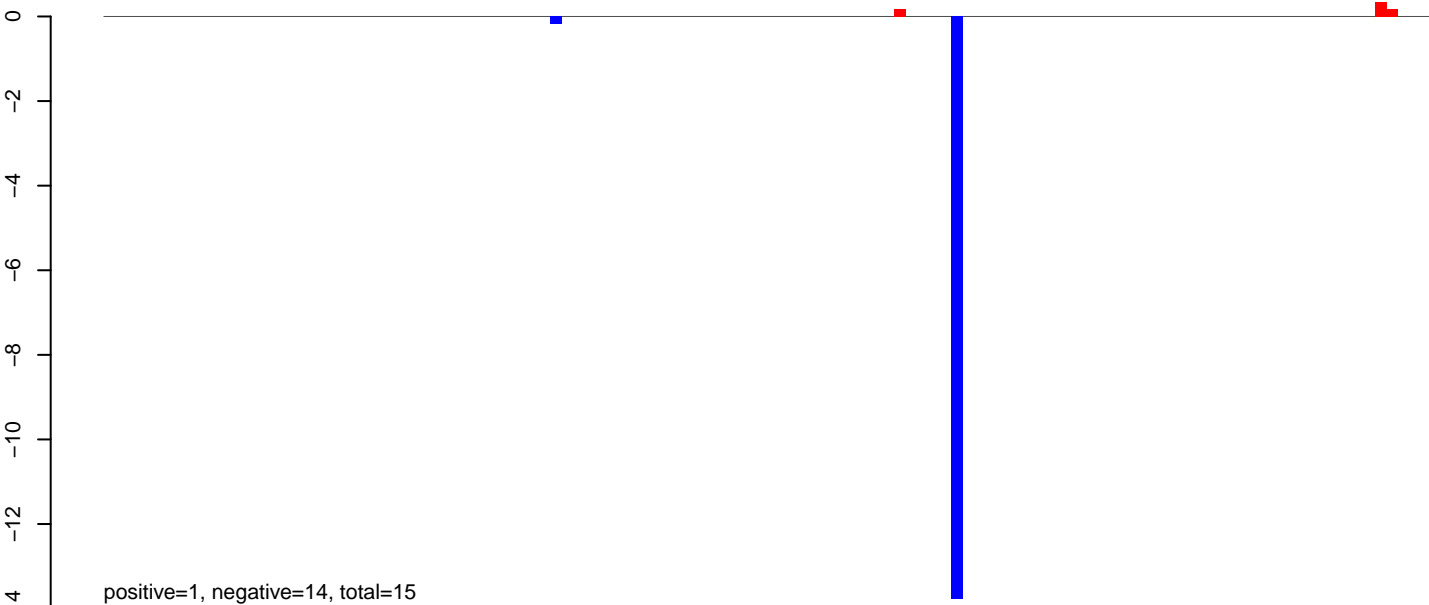


**AeAlbo\_C636\_6dpi\_mock3.rep**

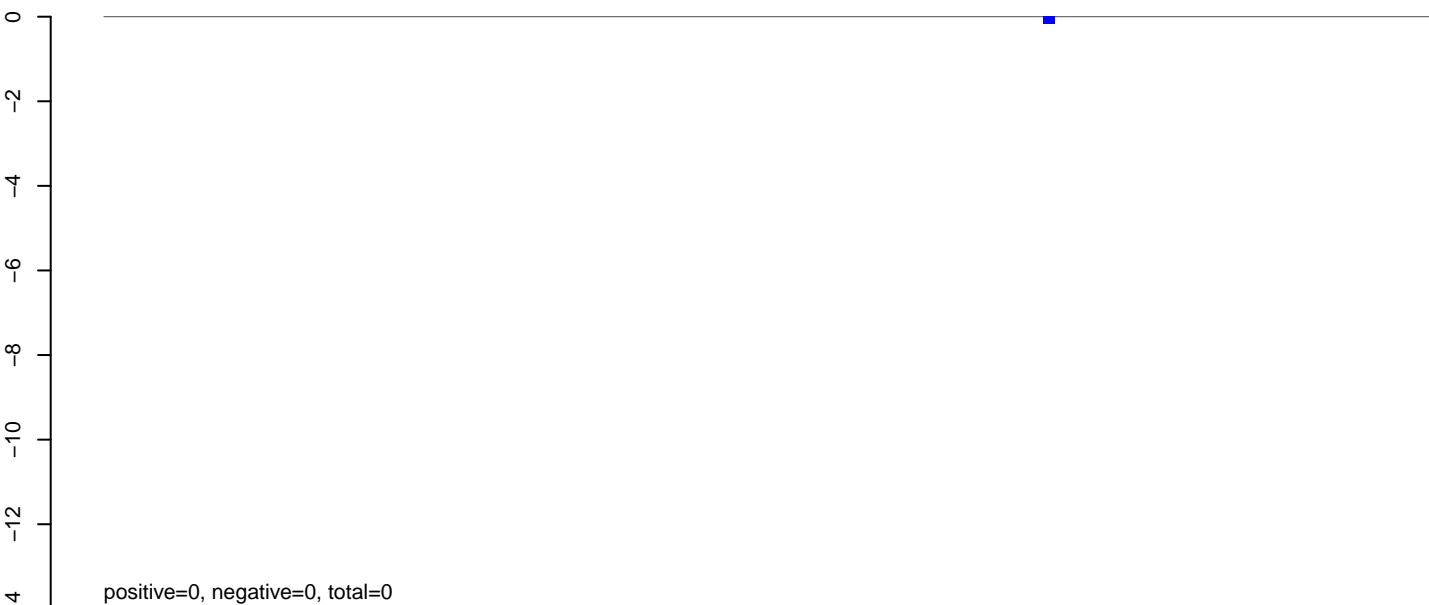


0 500 1000 1500 2000 2500 3000 3500

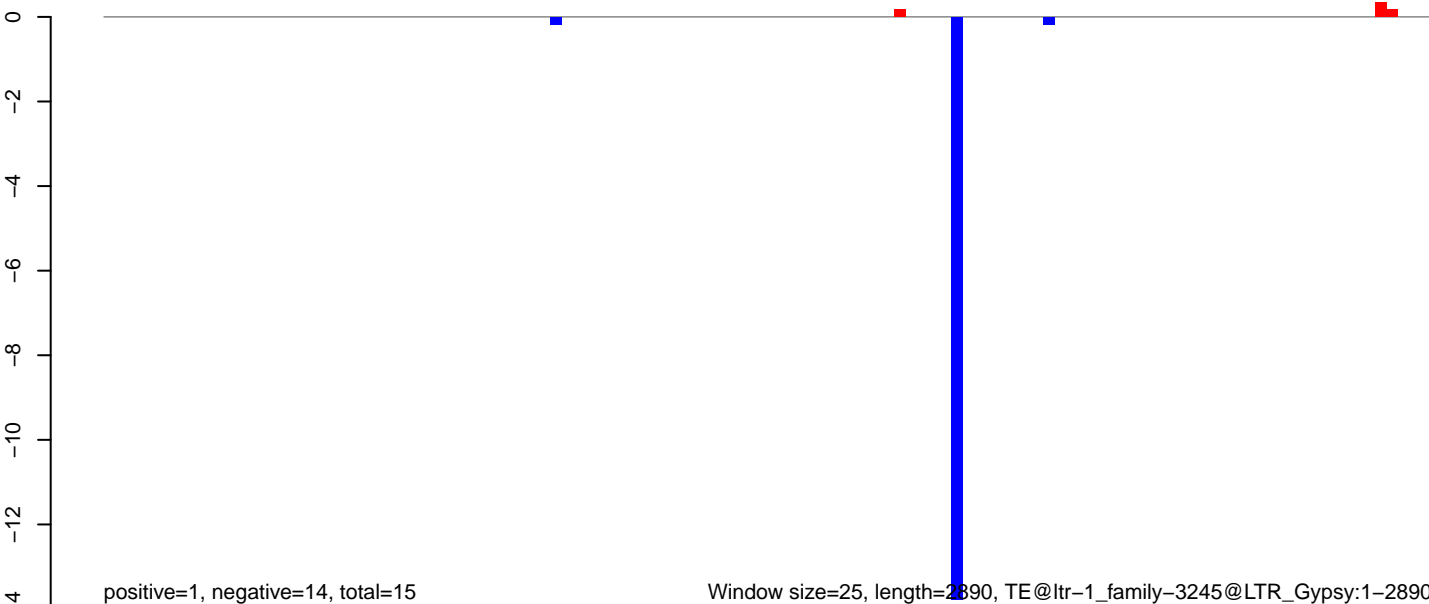
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

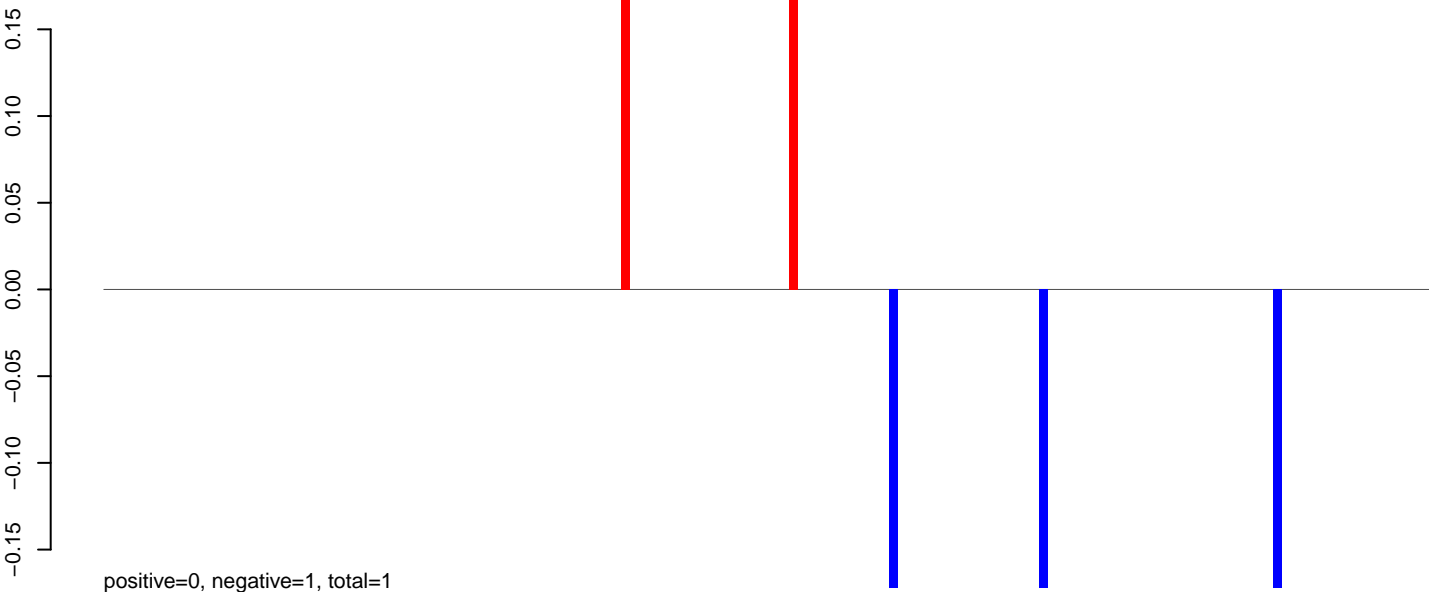


AeAlbo\_C636\_6dpi\_mock3.rep



0 500 1000 1500 2000 2500 3000

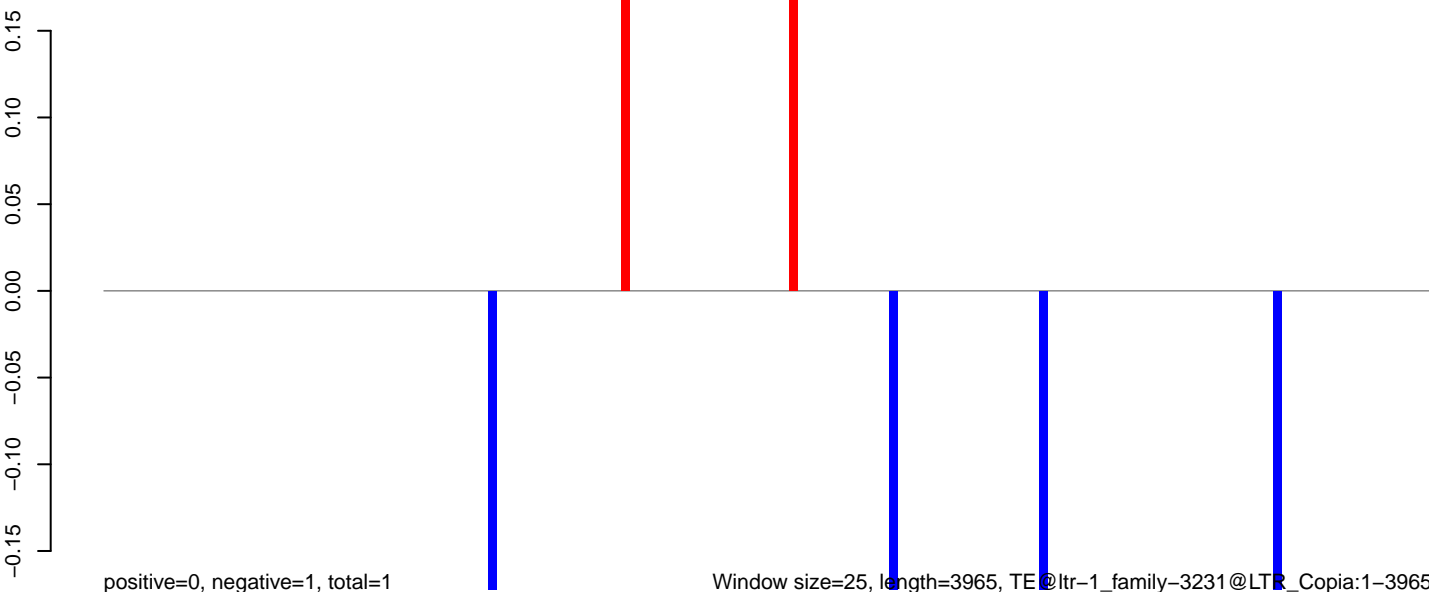
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



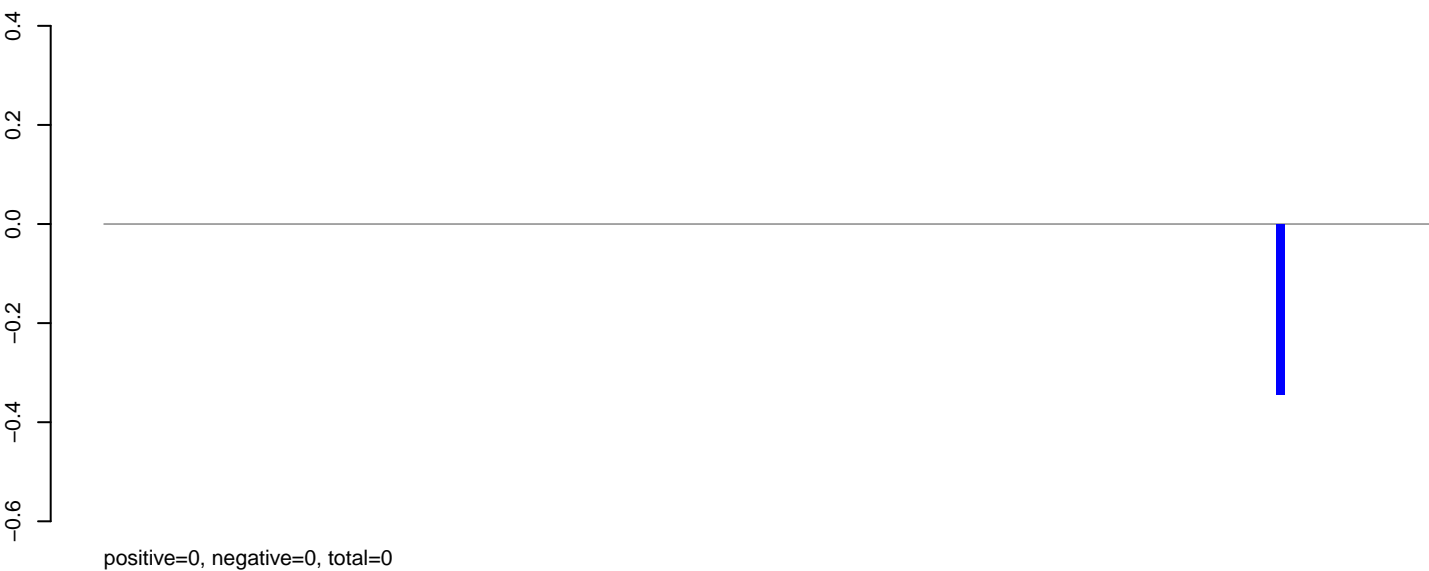
Window size=25, length=3965, TE @ltr-1\_family-3231@LTR\_Copia:1-3965

0 1000 2000 3000 4000

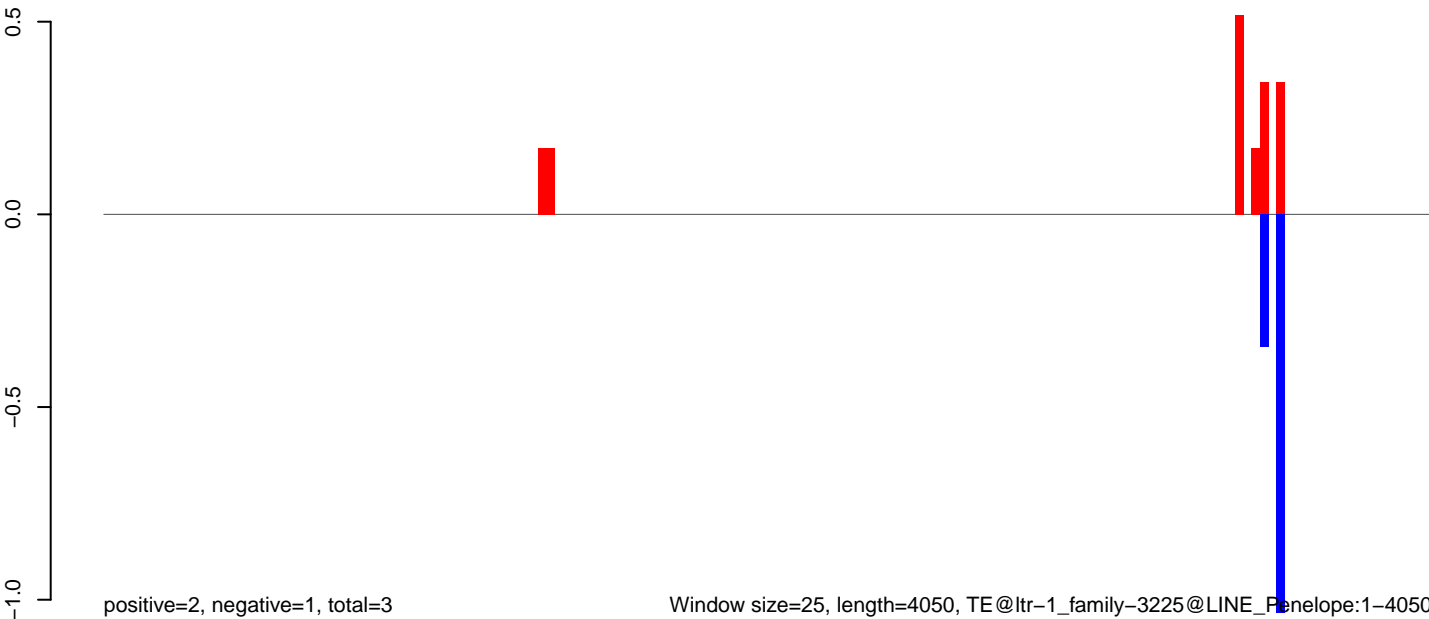
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



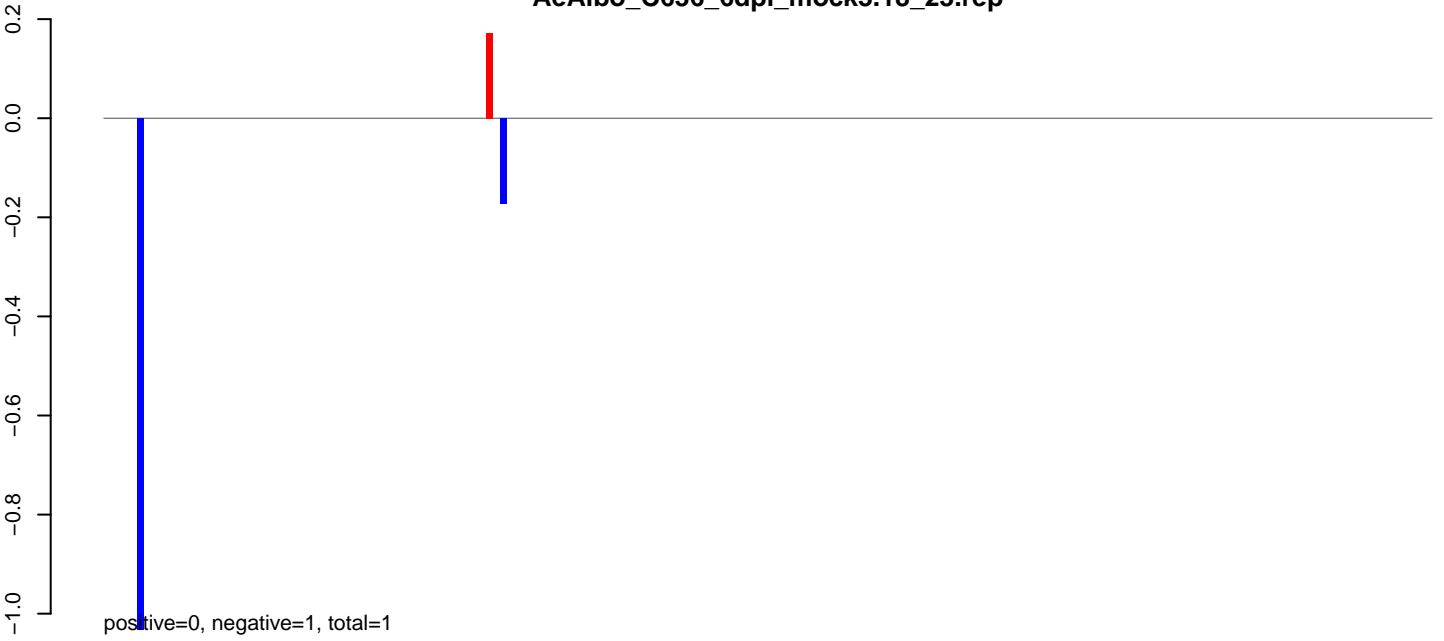
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



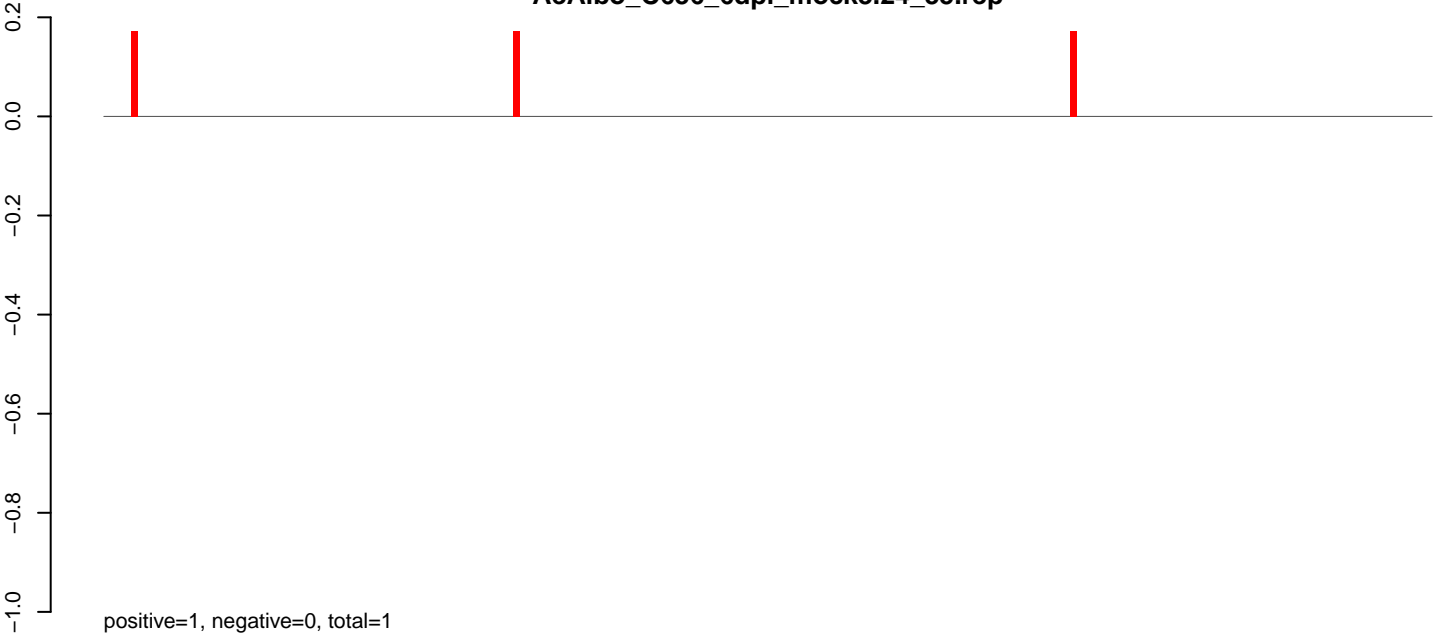
**AeAlbo\_C636\_6dpi\_mock3.rep**



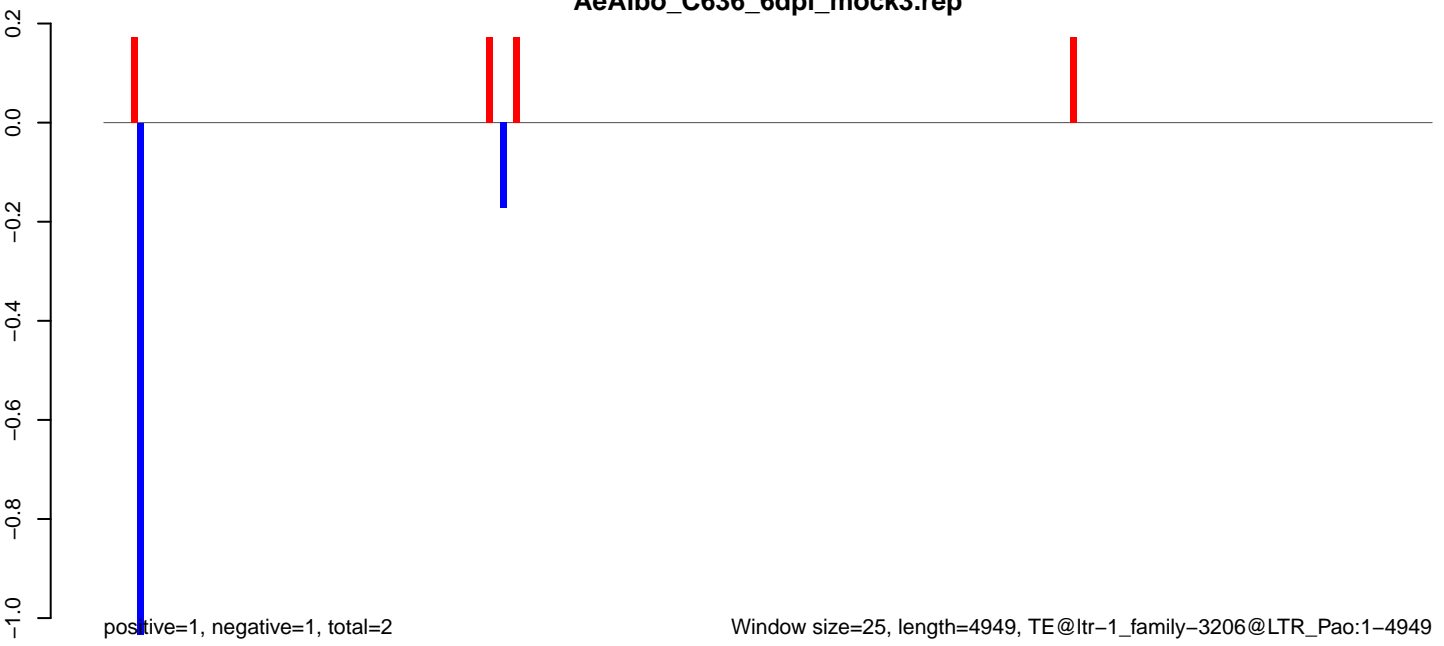
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



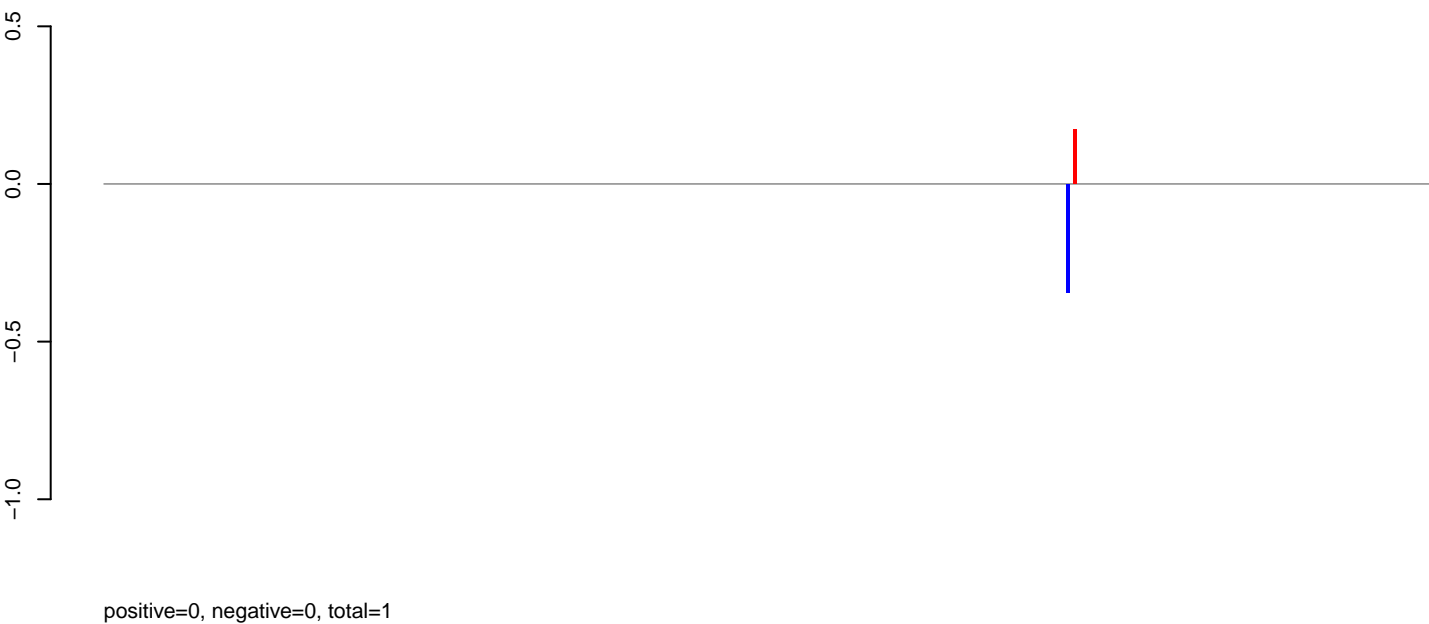
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



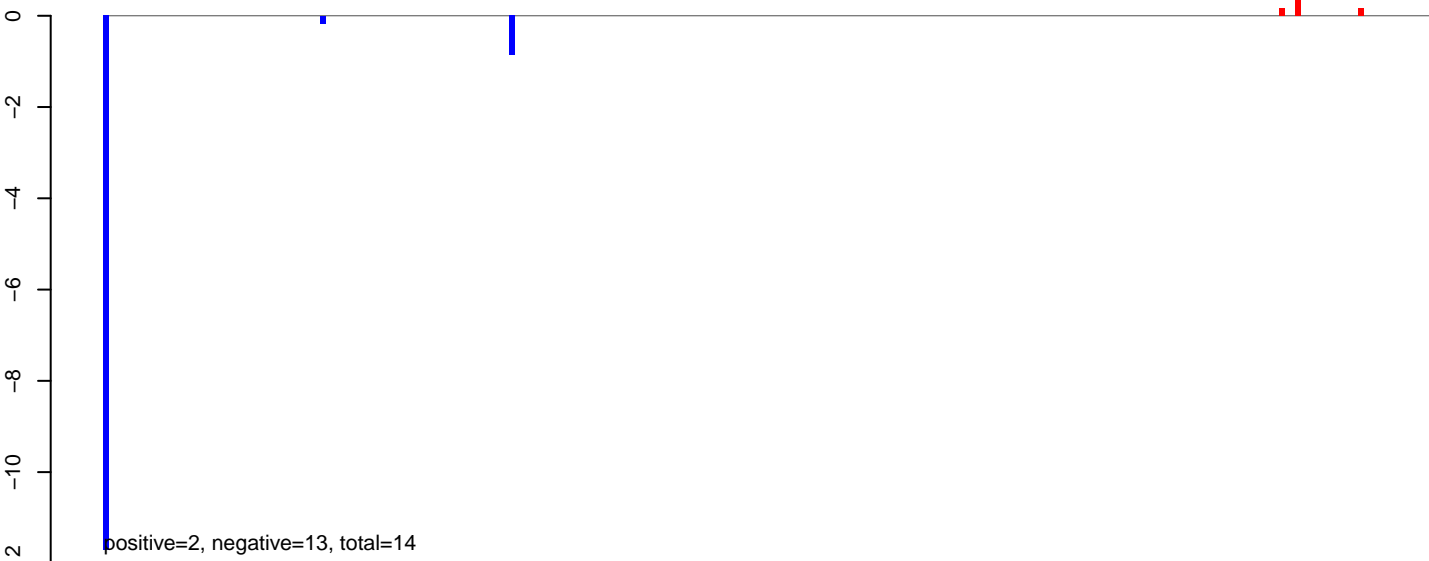
**AeAlbo\_C636\_6dpi\_mock3.rep**



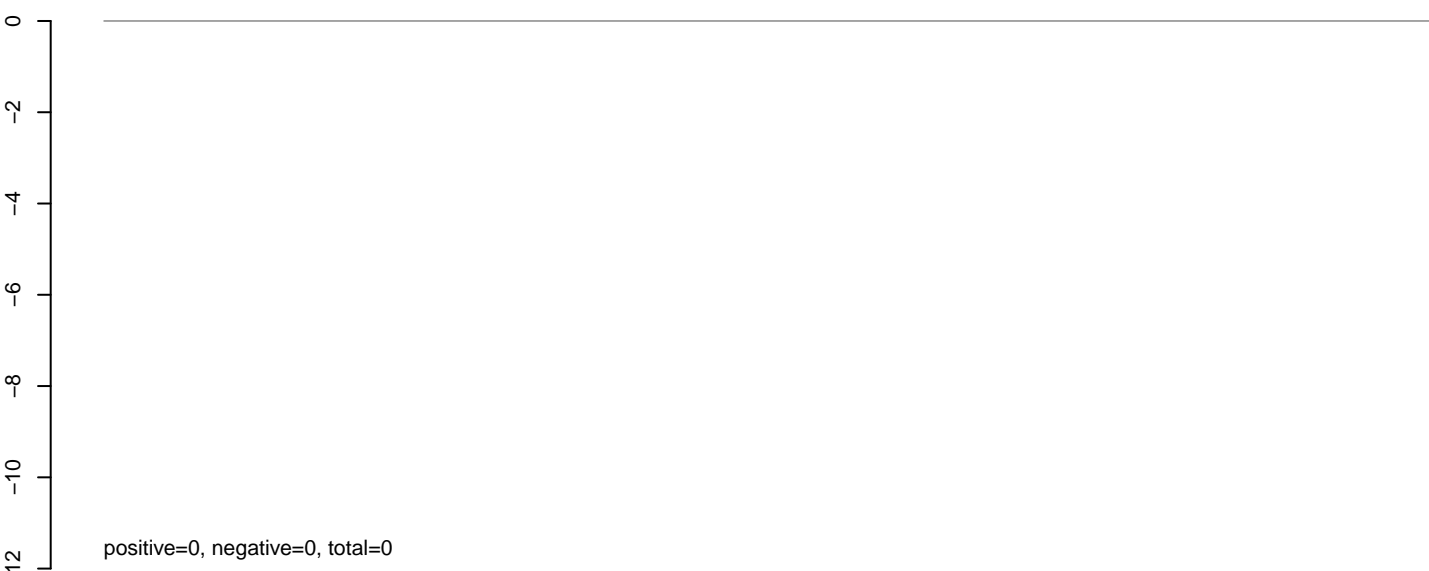
Window size=25, length=9522, TE@lr-1\_family-3175@LTR\_Gypsy:1-9522

0 2000 4000 6000 8000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



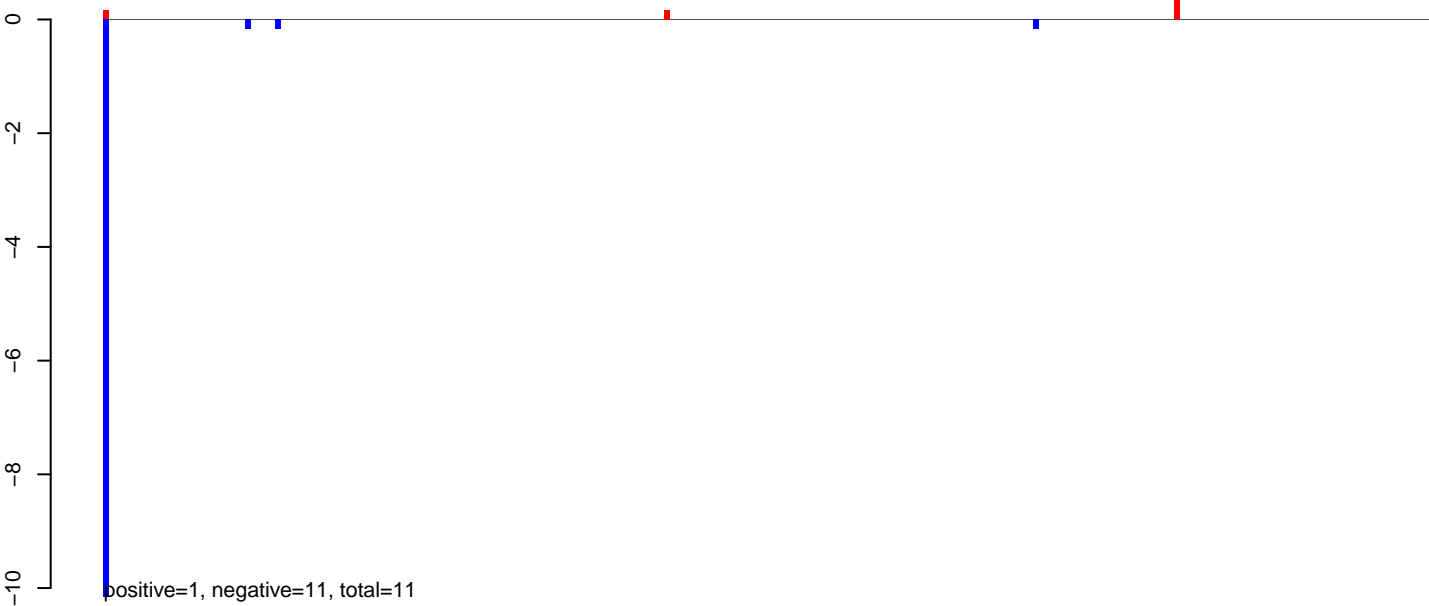
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



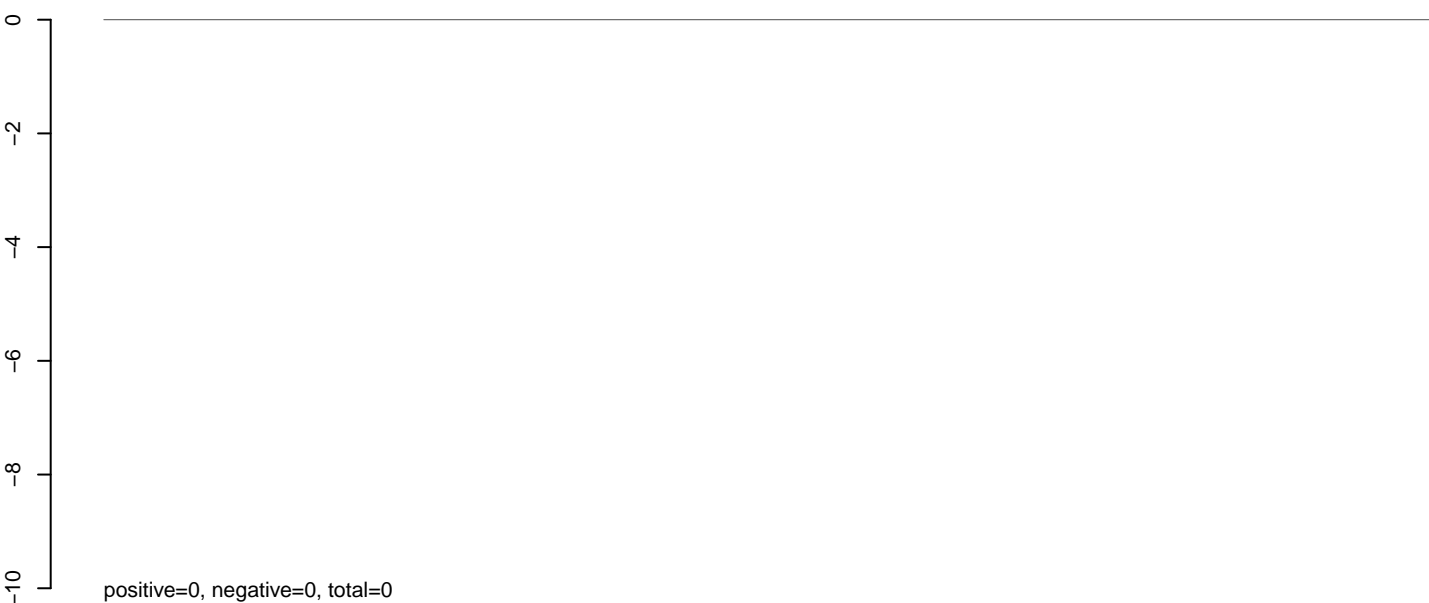
AeAlbo\_C636\_6dpi\_mock3.rep



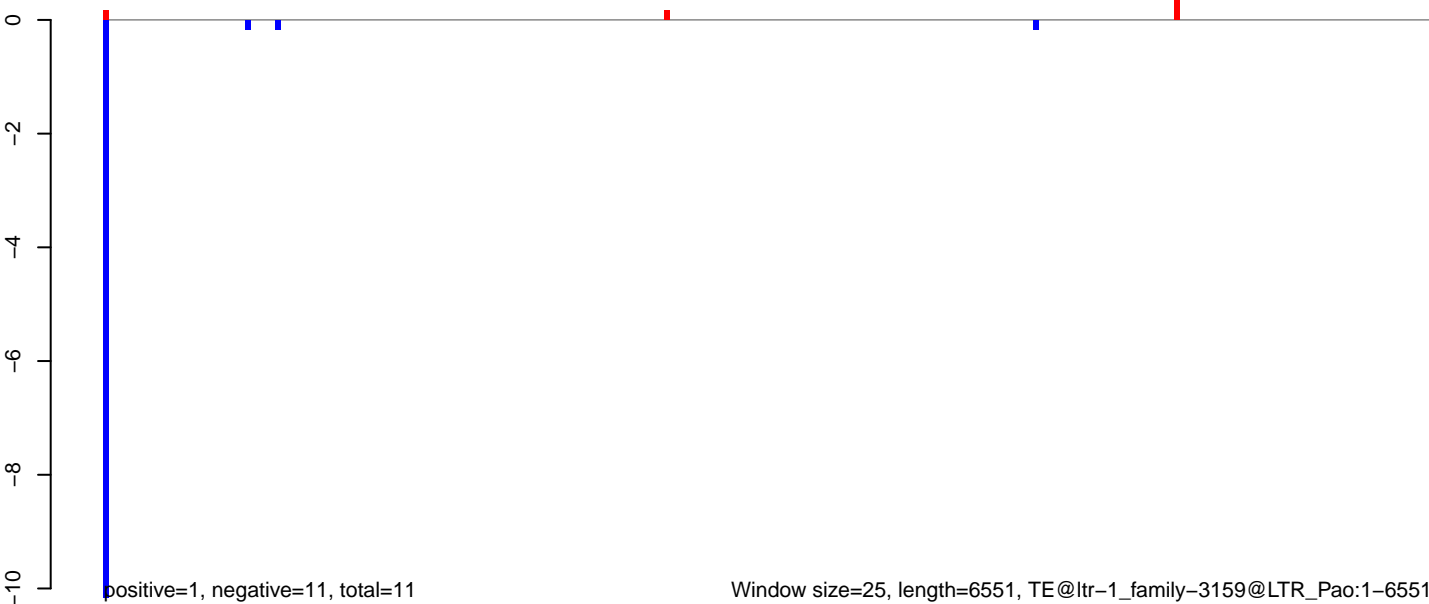
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

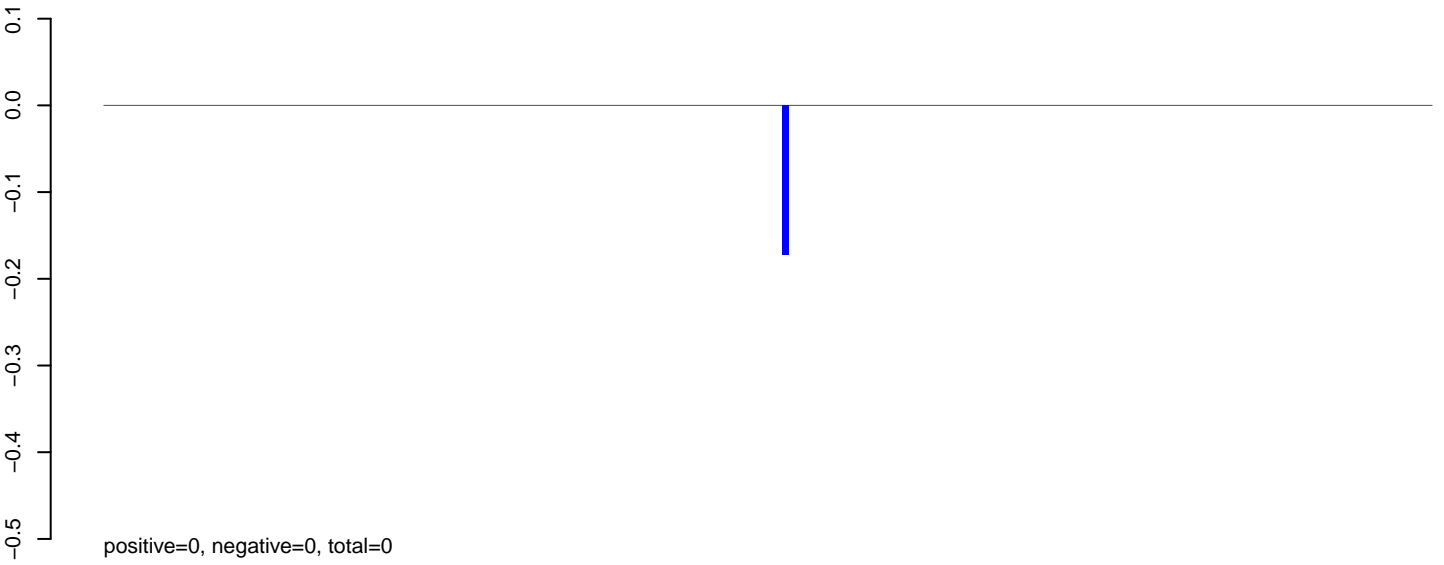




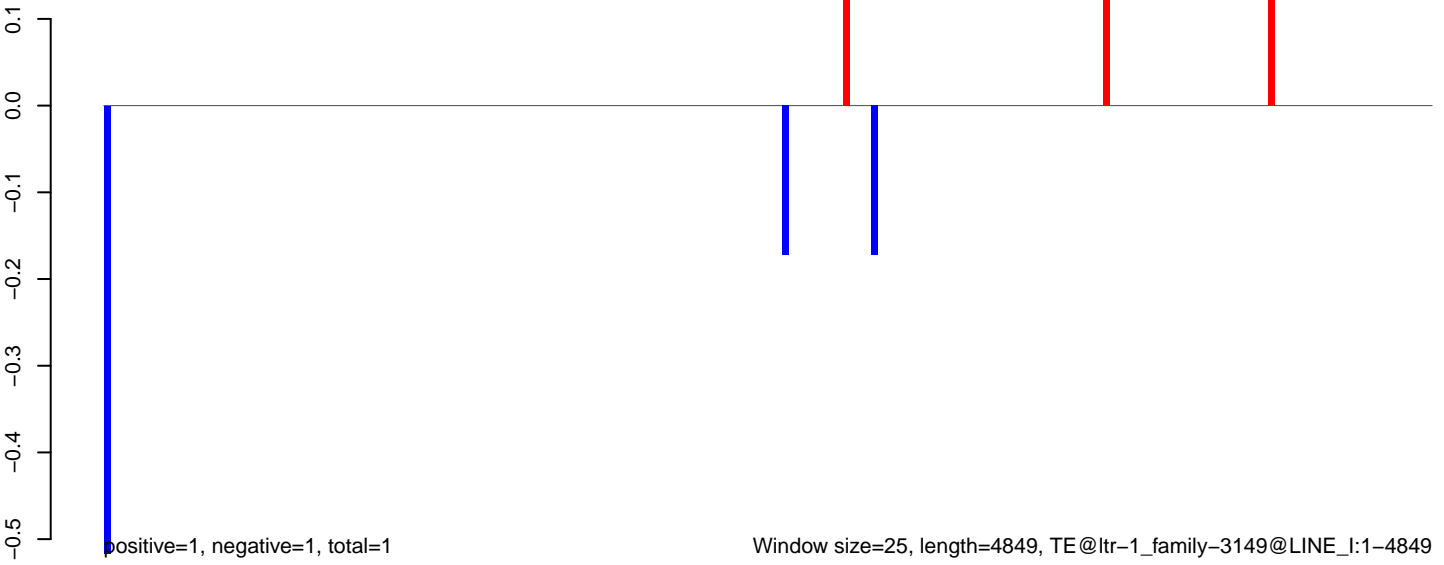
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



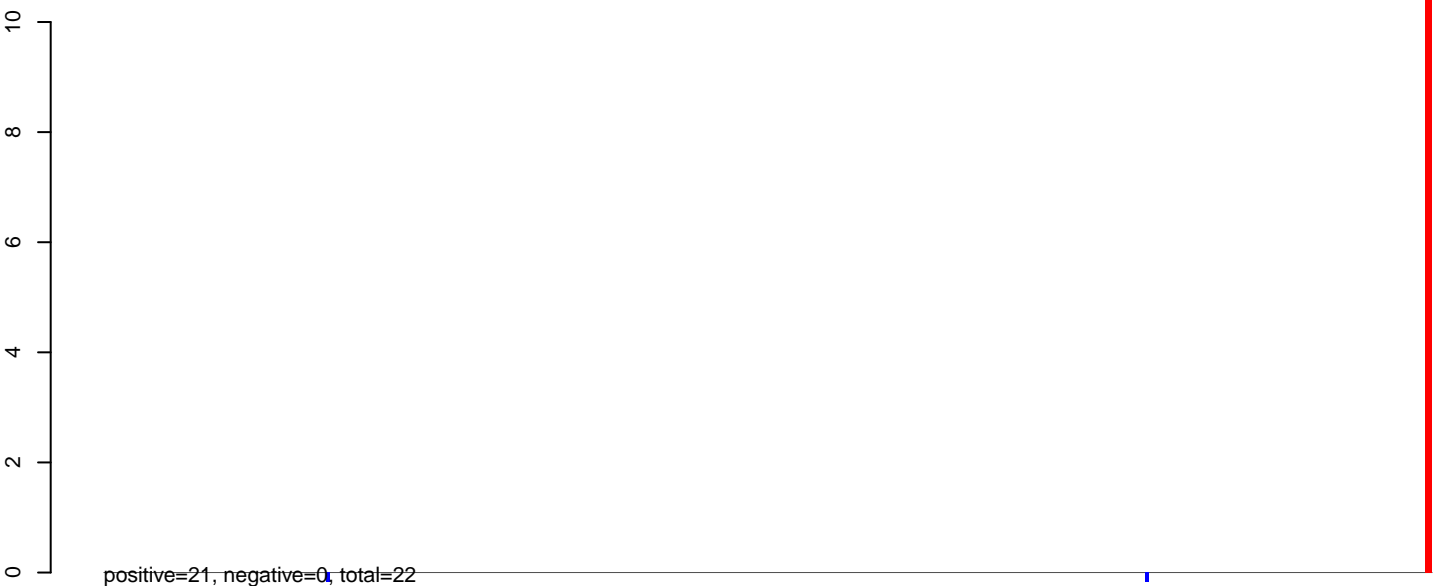
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

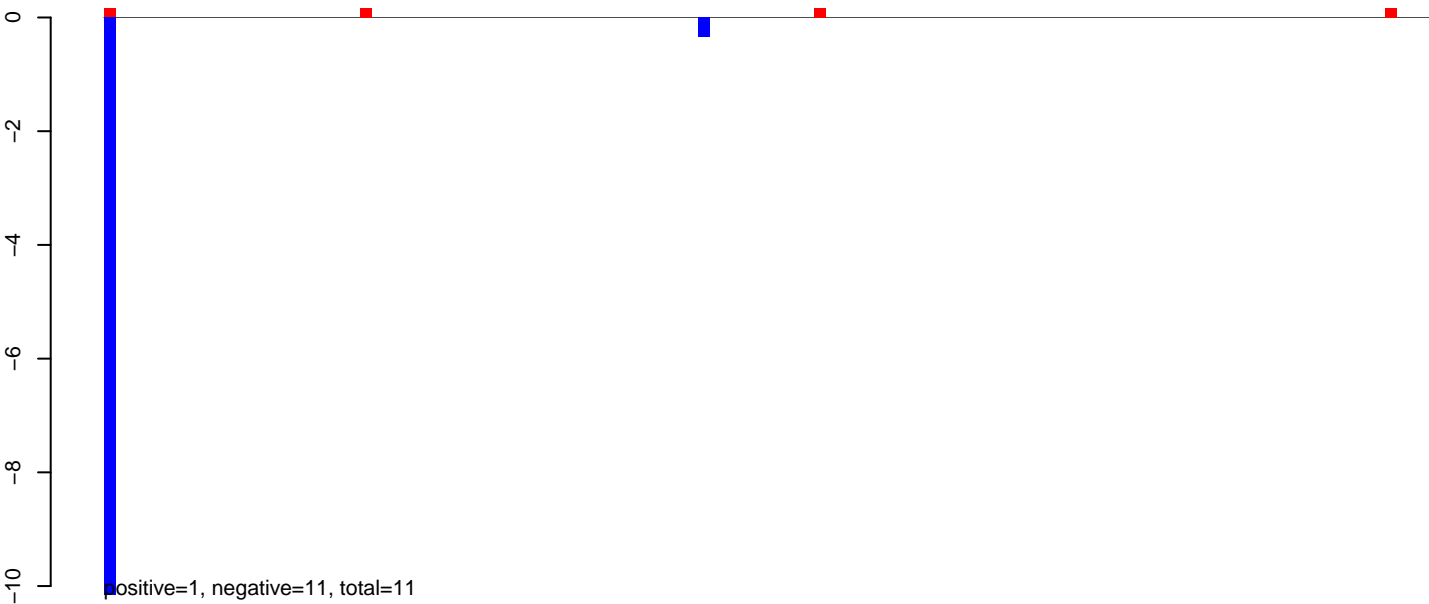


AeAlbo\_C636\_6dpi\_mock3.rep

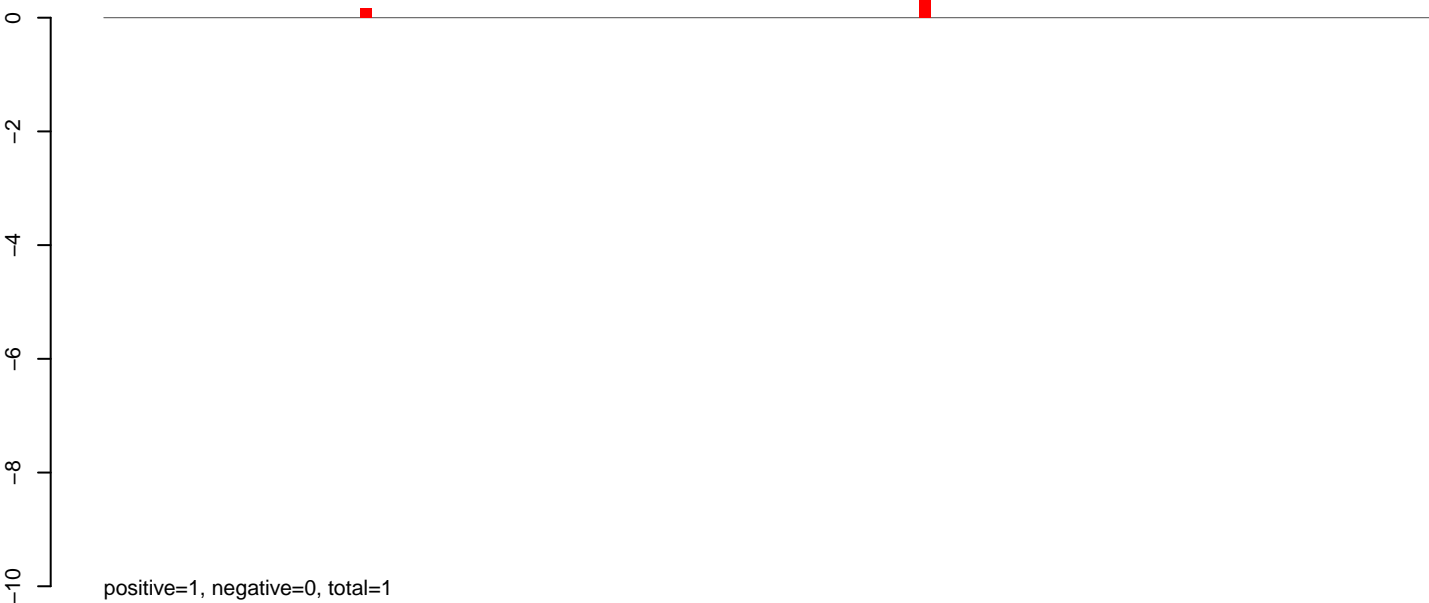


0 2000 4000 6000 8000 10000

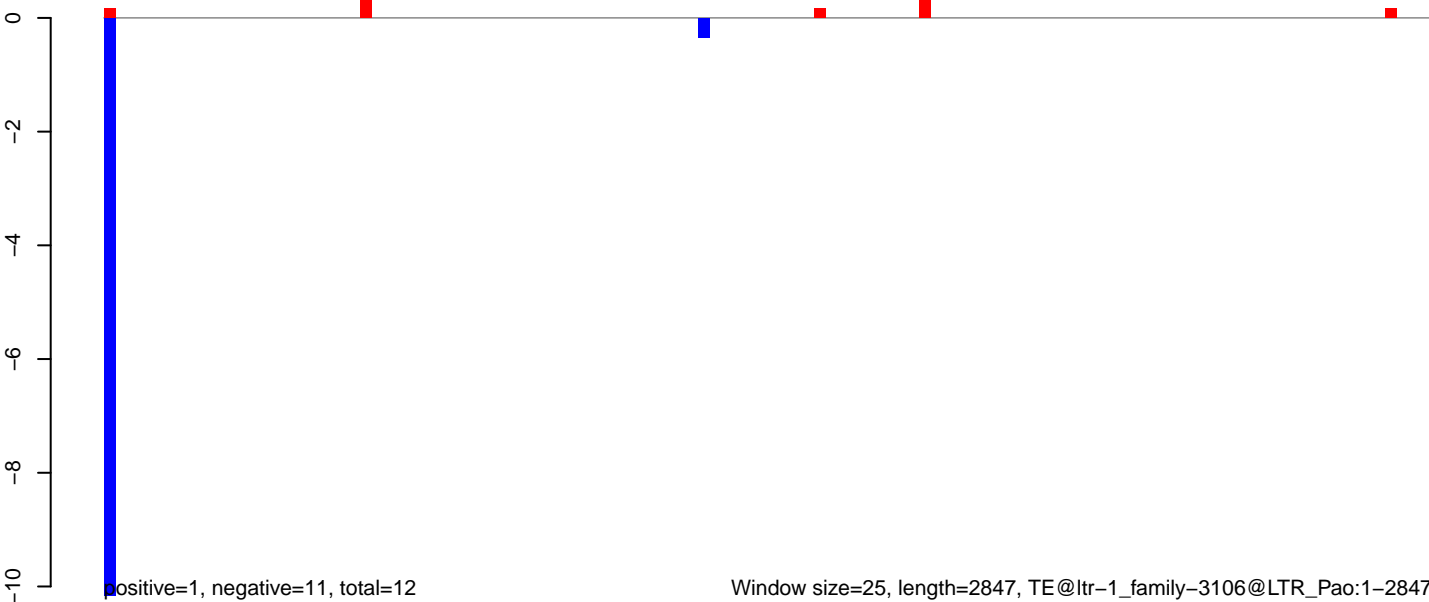
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



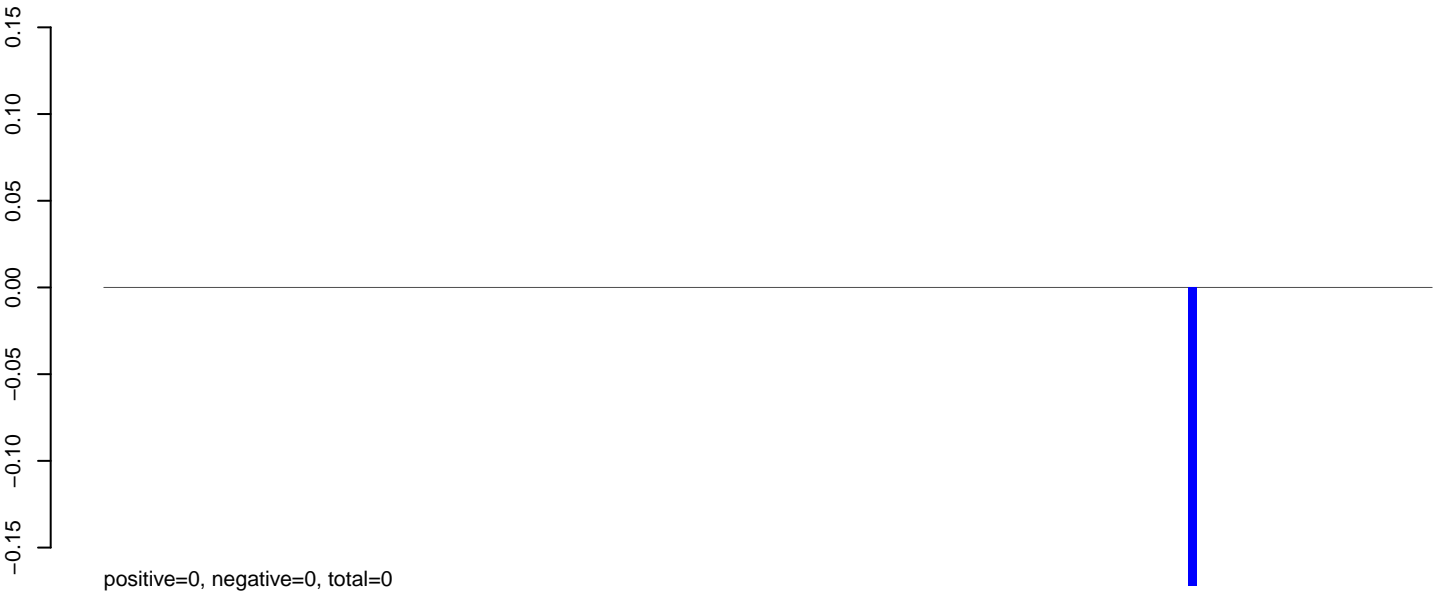
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



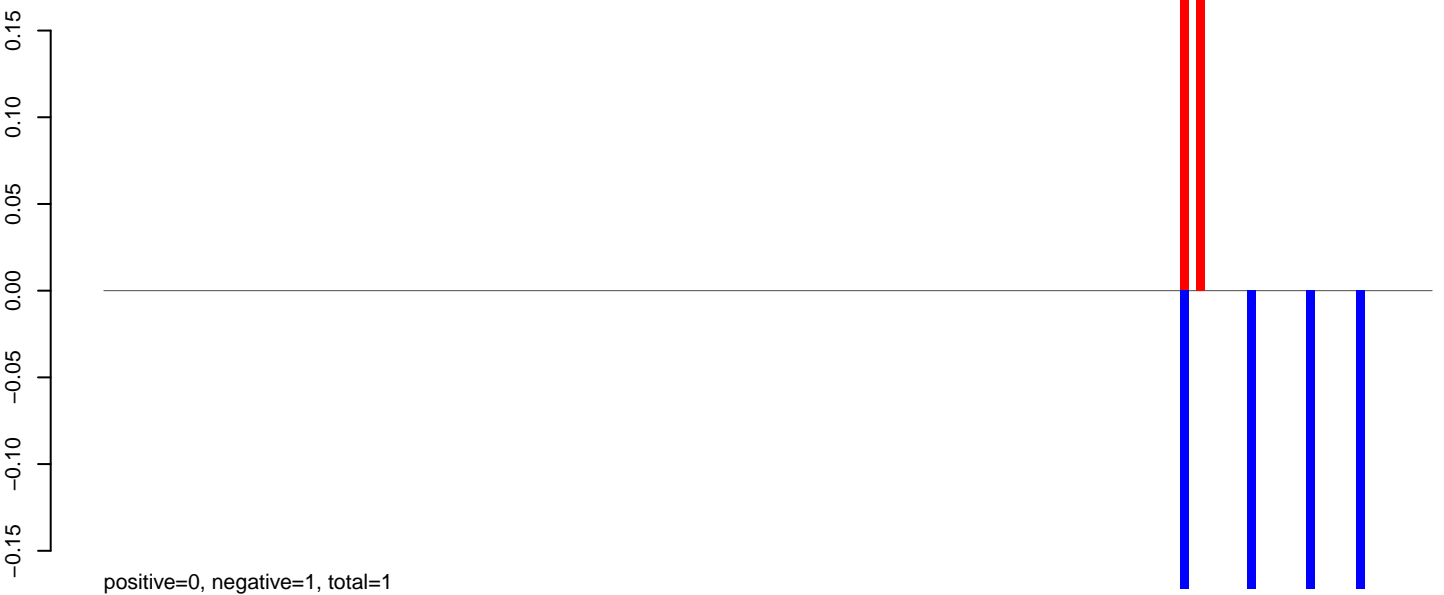
AeAlbo\_C636\_6dpi\_mock3.rep



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



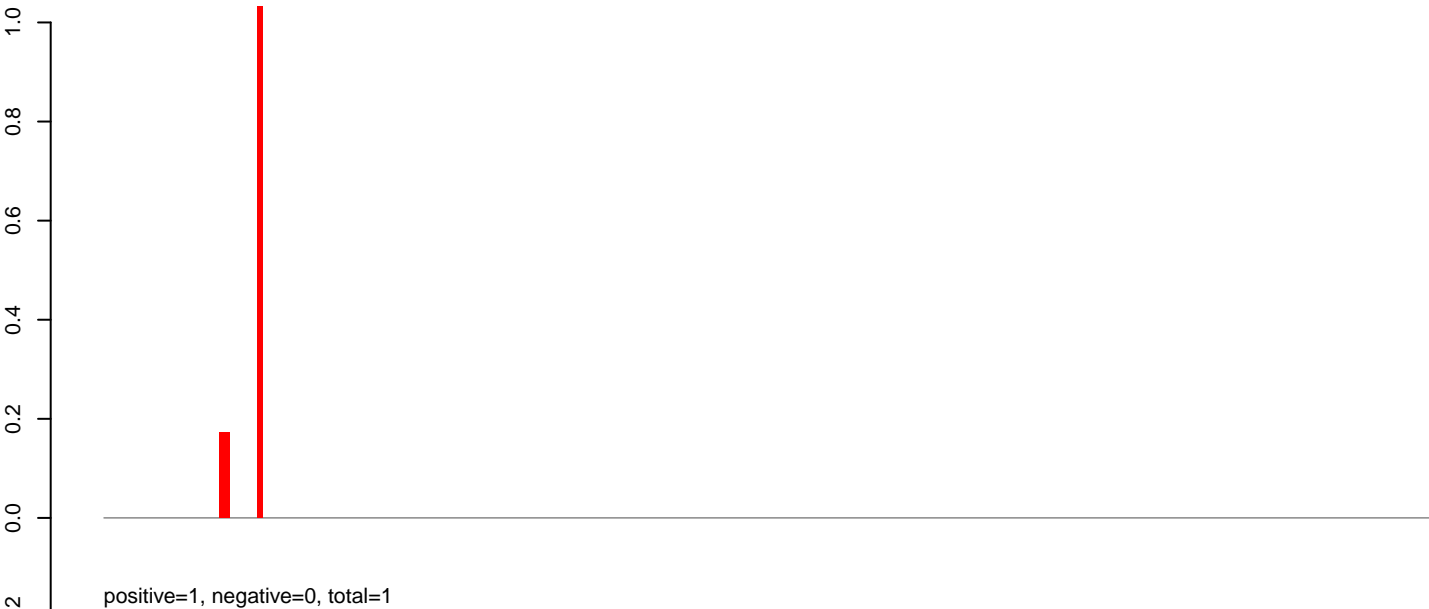
**AeAlbo\_C636\_6dpi\_mock3.rep**



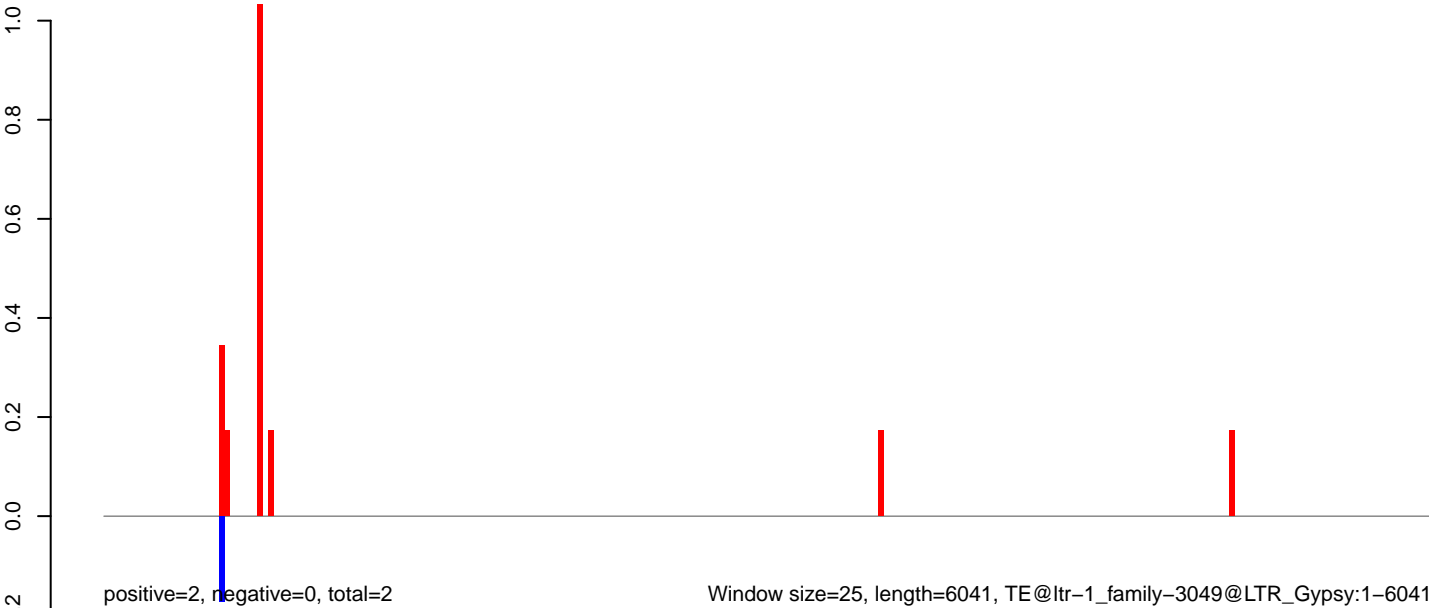
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

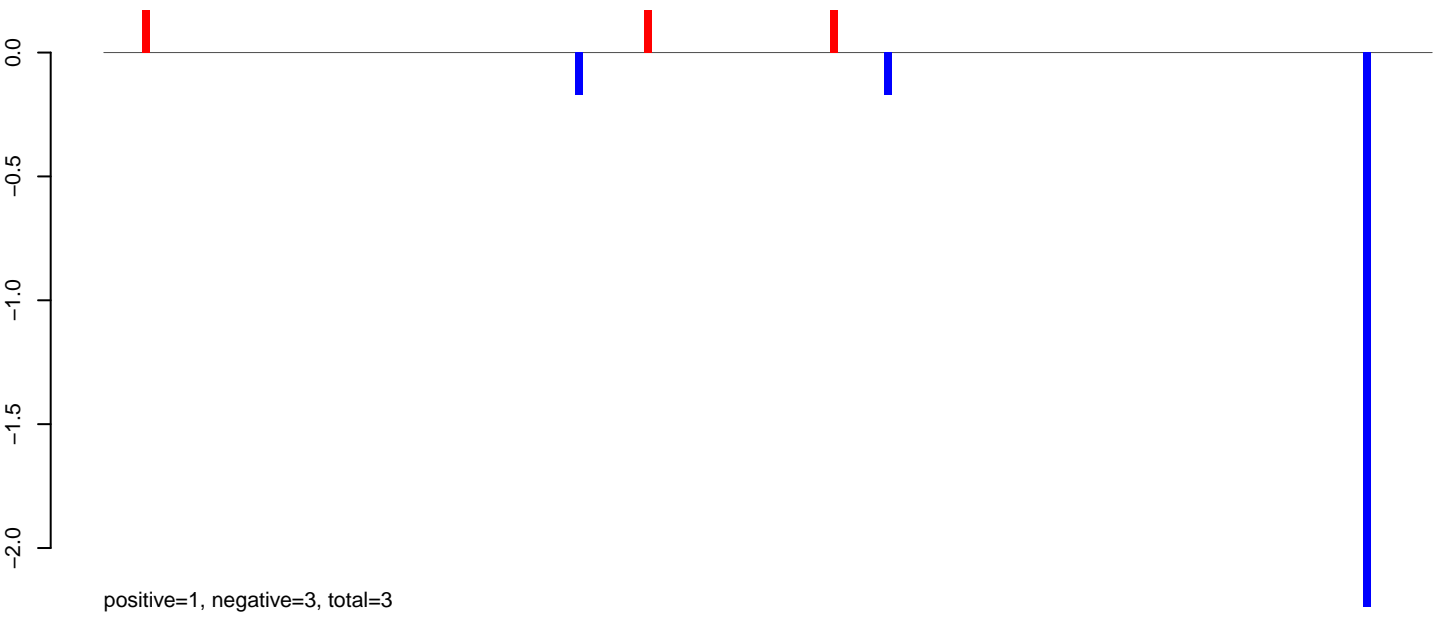


AeAlbo\_C636\_6dpi\_mock3.rep

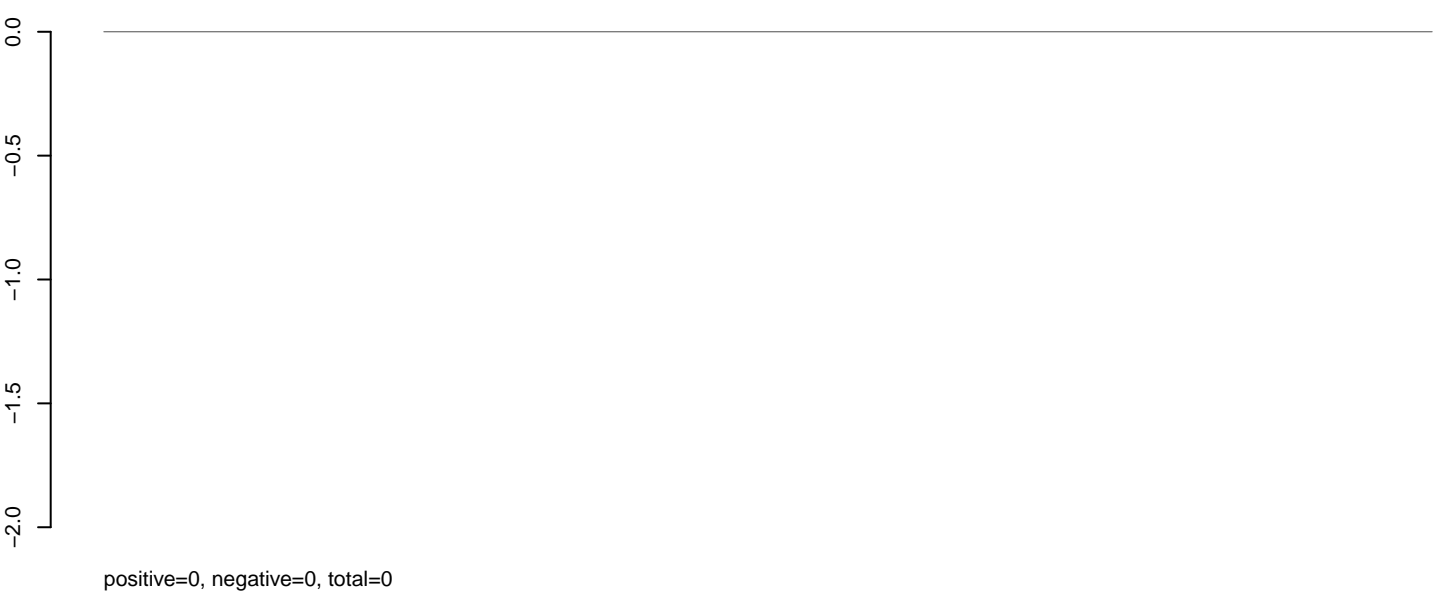


Window size=25, length=6041, TE@ltr-1\_family-3049@LTR\_Gypsy:1-6041

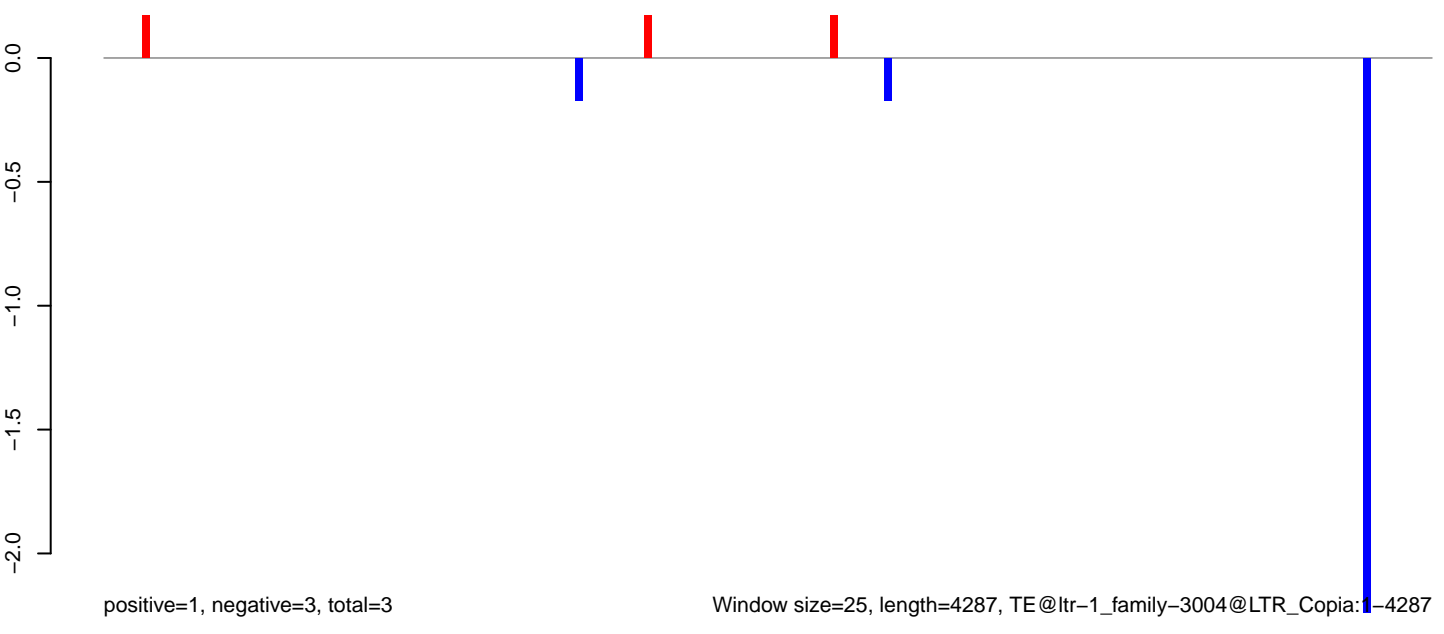
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



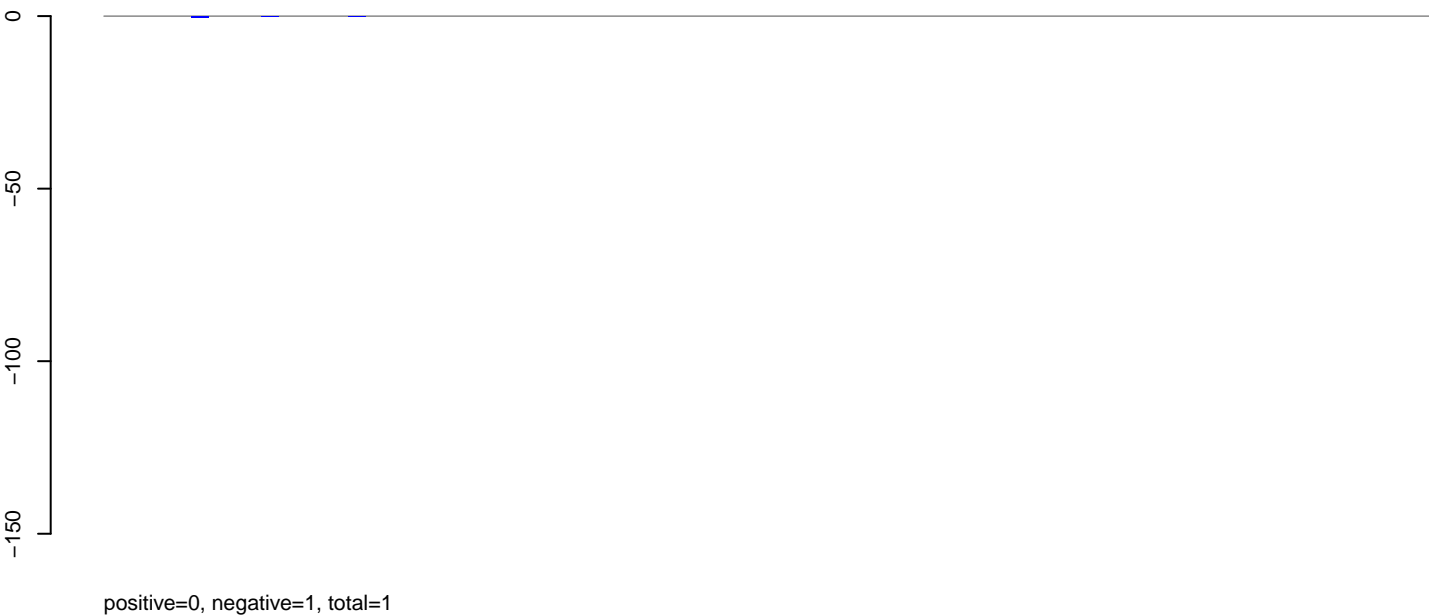
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



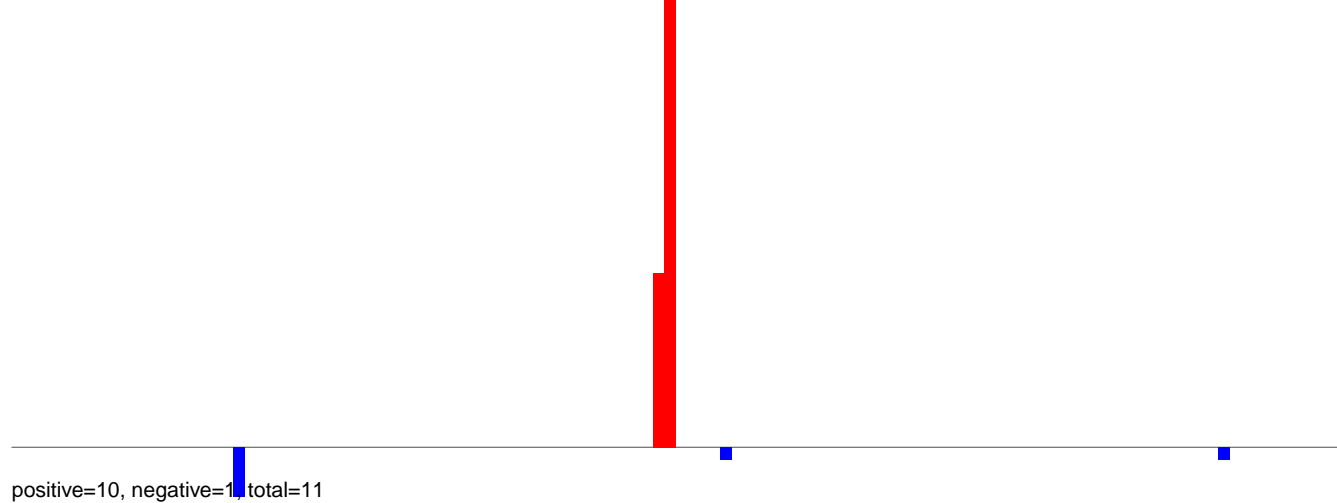
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



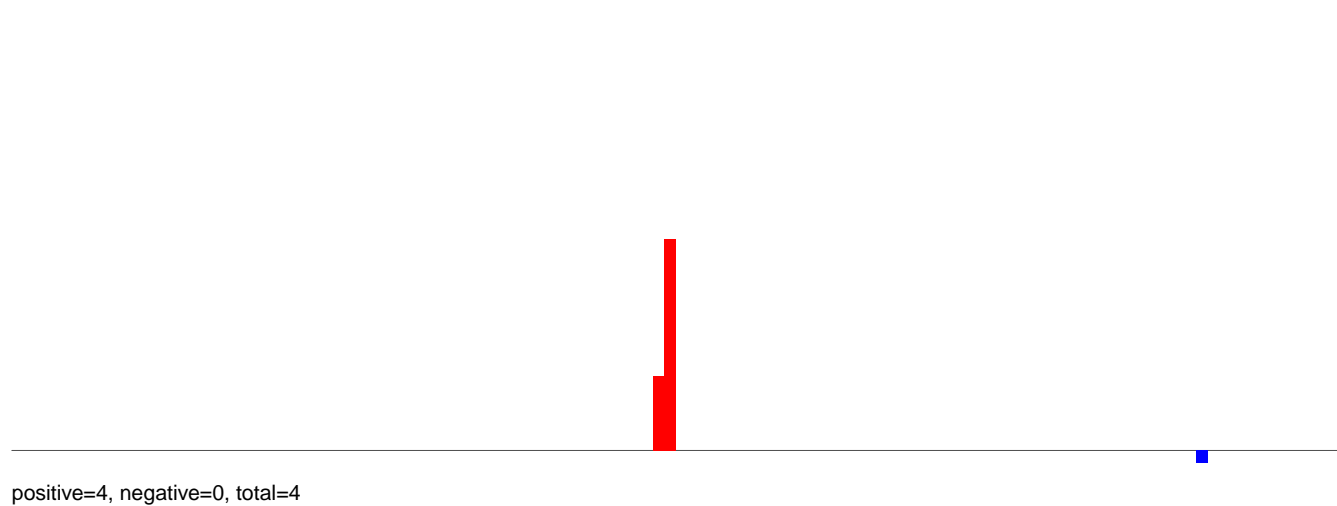
**AeAlbo\_C636\_6dpi\_mock3.rep**



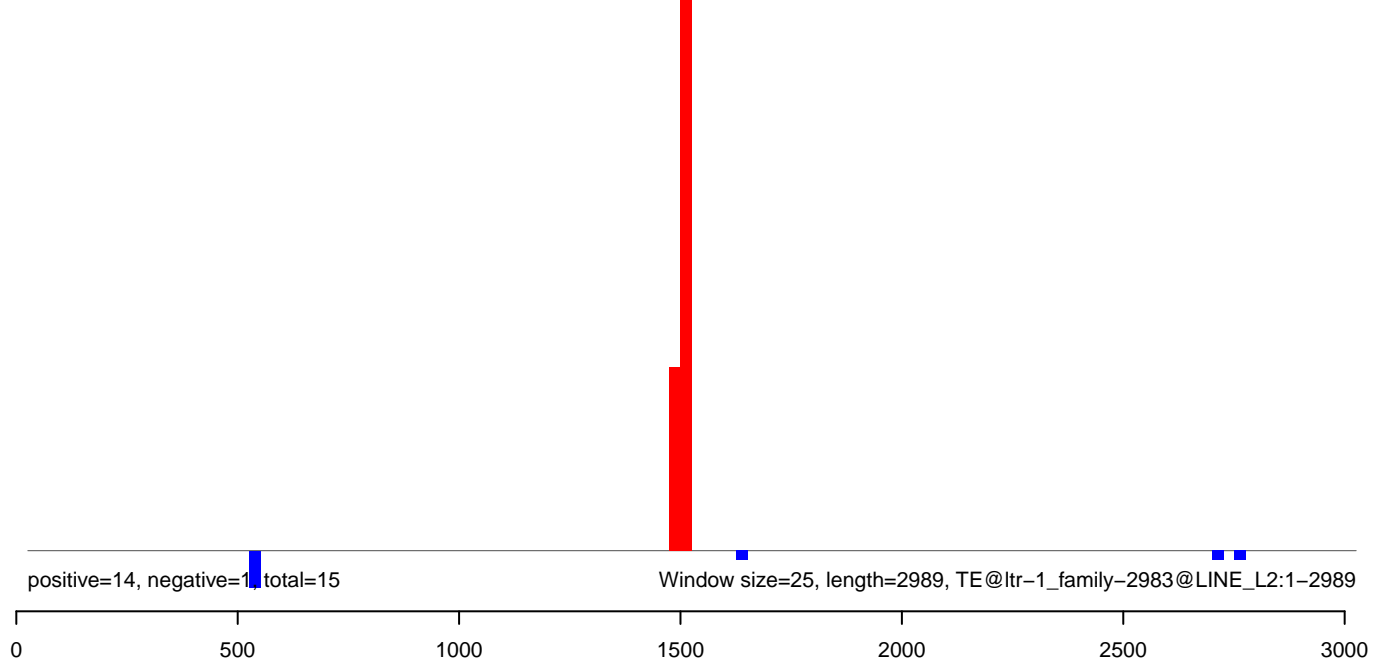
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

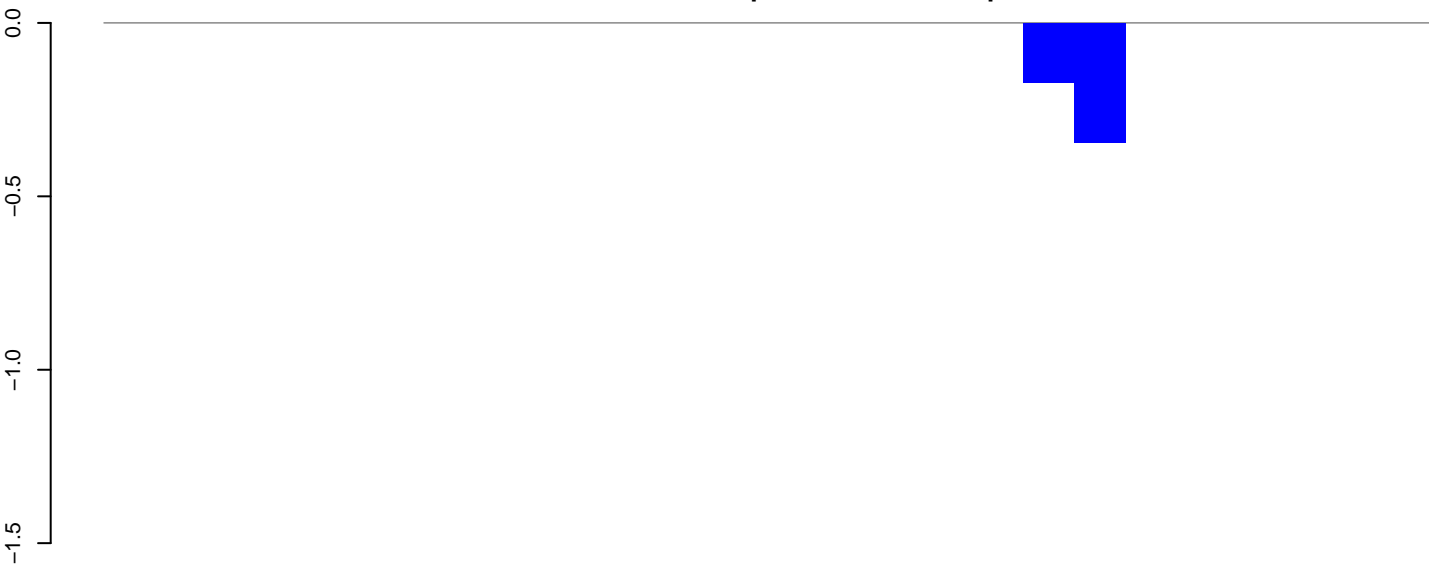


**AeAlbo\_C636\_6dpi\_mock3.rep**



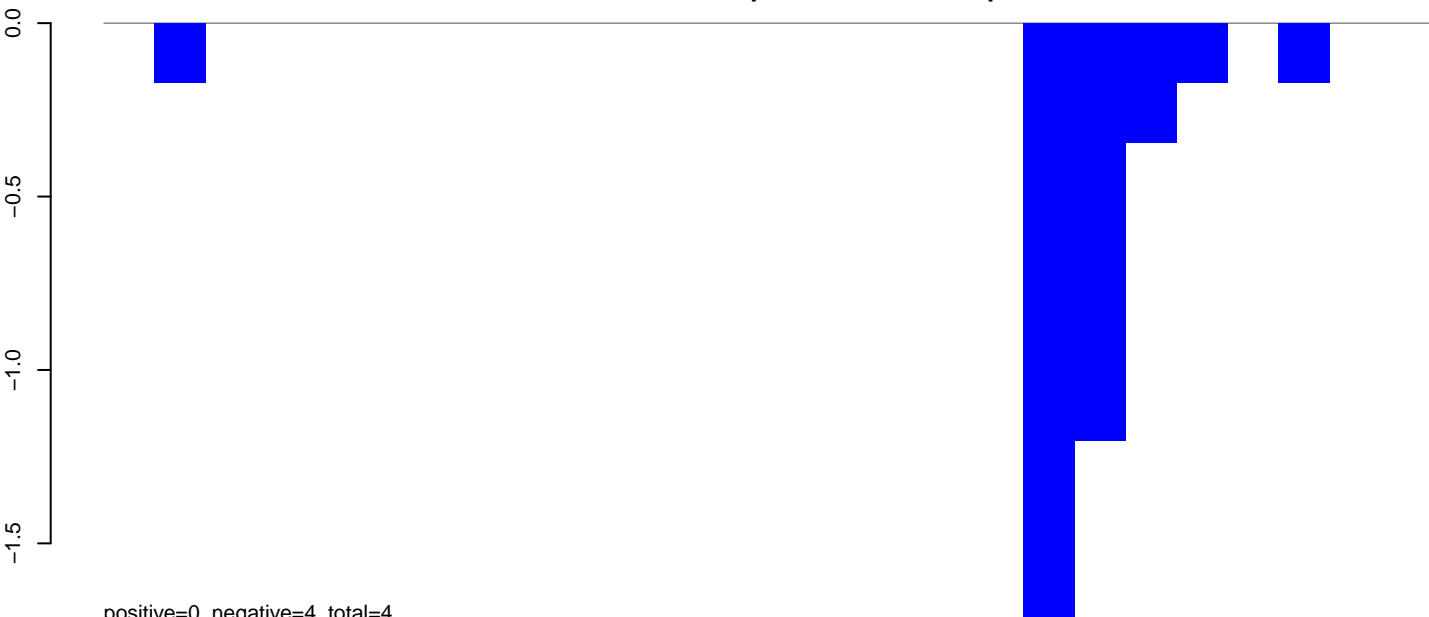


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



positive=0, negative=1, total=1

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=0, negative=4, total=4

AeAlbo\_C636\_6dpi\_mock3.rep

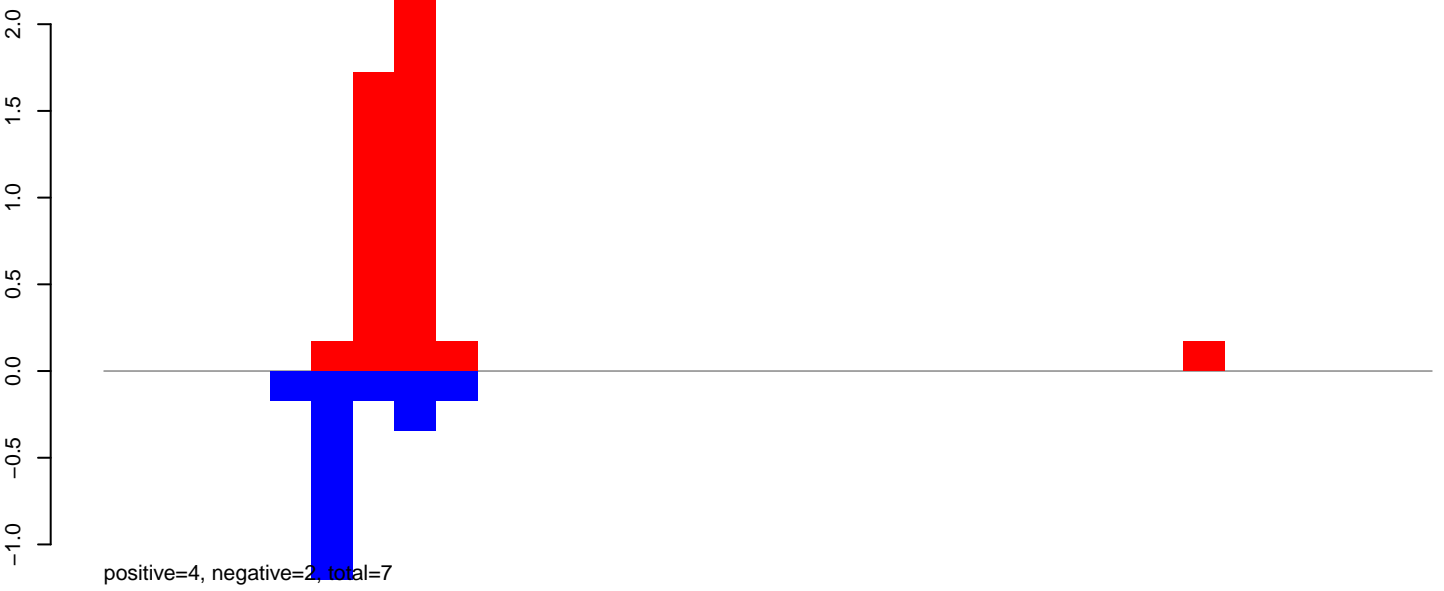


positive=0, negative=4, total=4

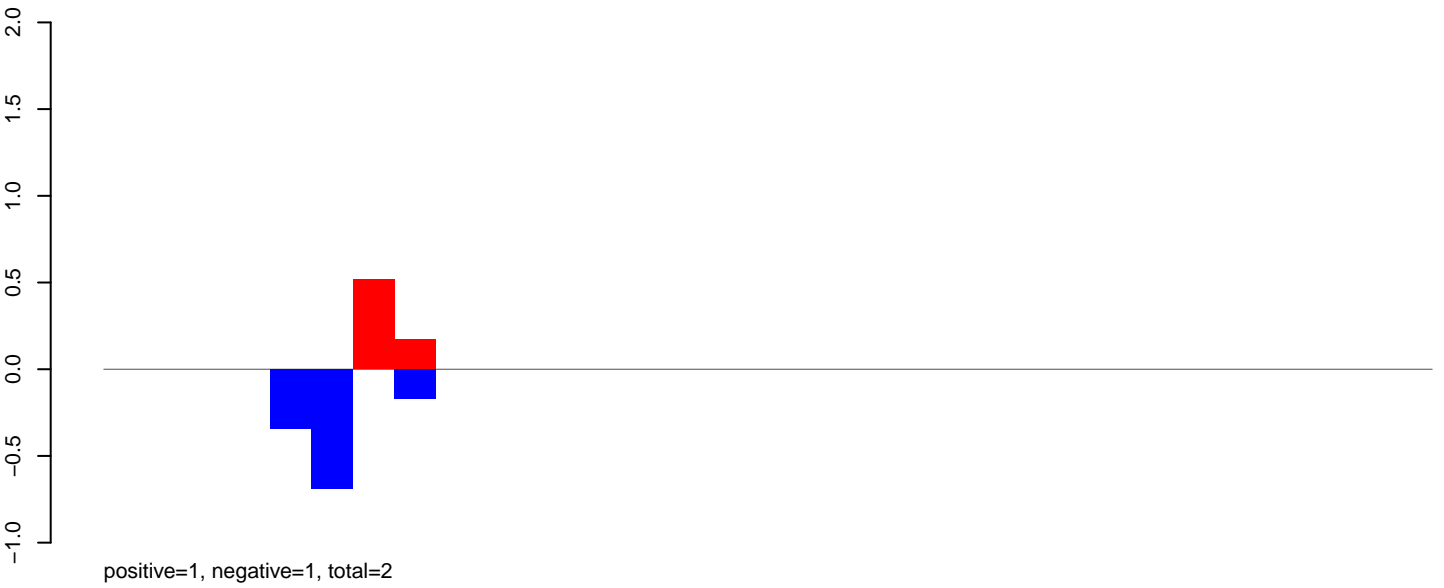
Window size=25, length=639, TE@lir-1\_family-2209@LTR\_Gypsy:1-639

0 100 200 300 400 500 600 700

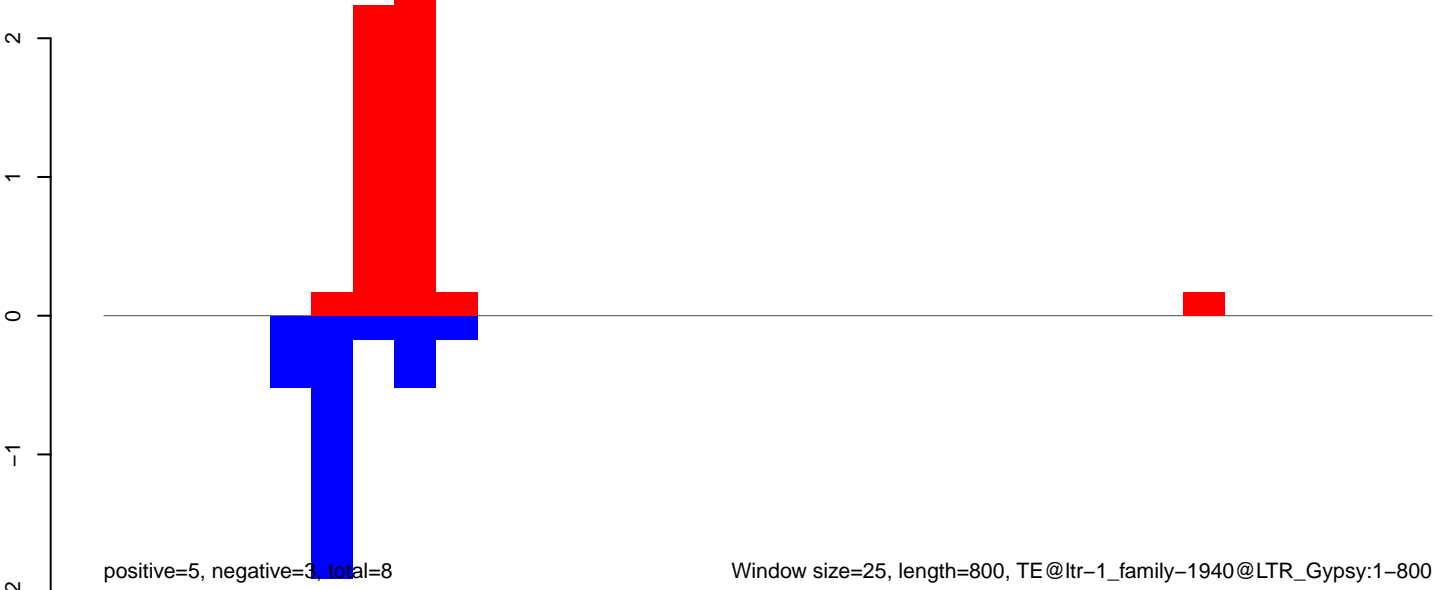
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

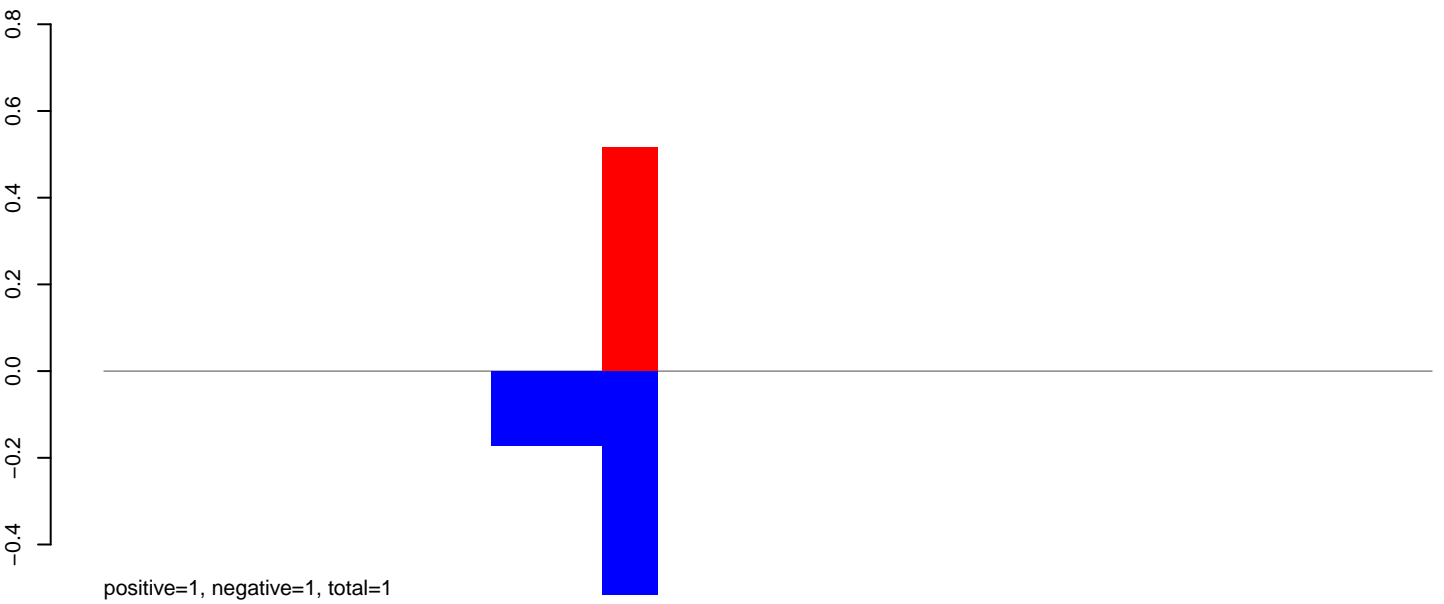


**AeAlbo\_C636\_6dpi\_mock3.rep**

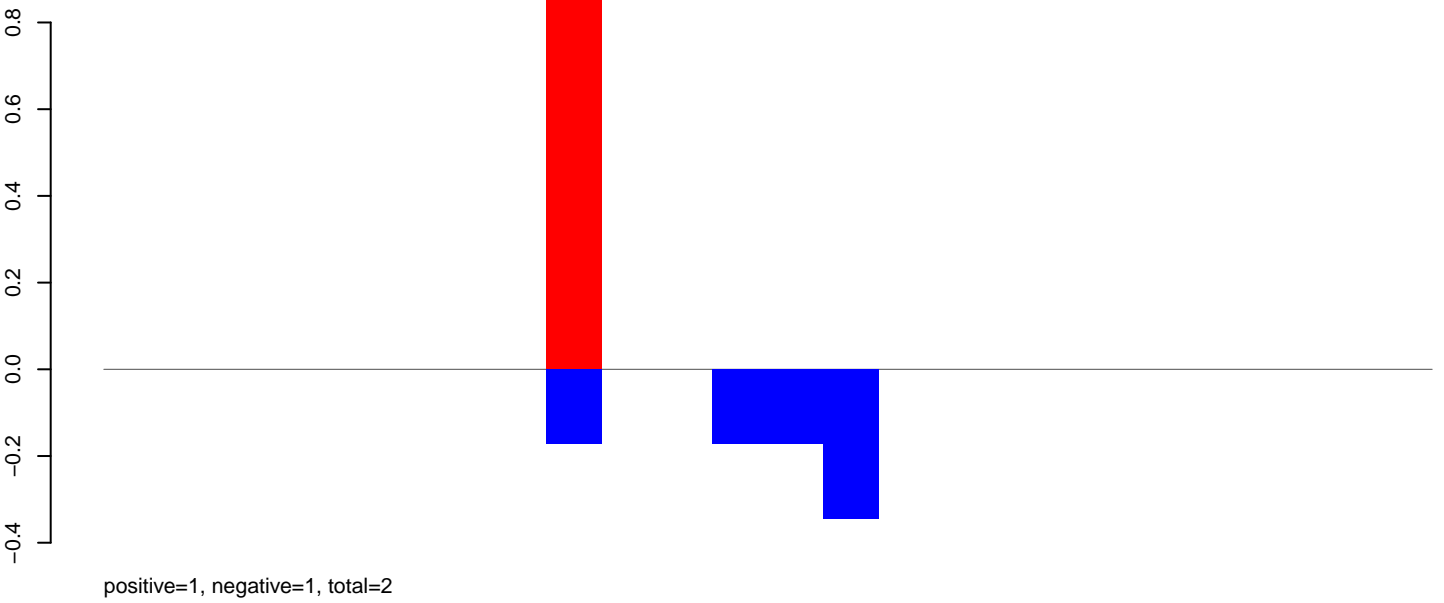


Window size=25, length=800, TE@ltr-1\_family-1940@LTR\_Gypsy:1-800

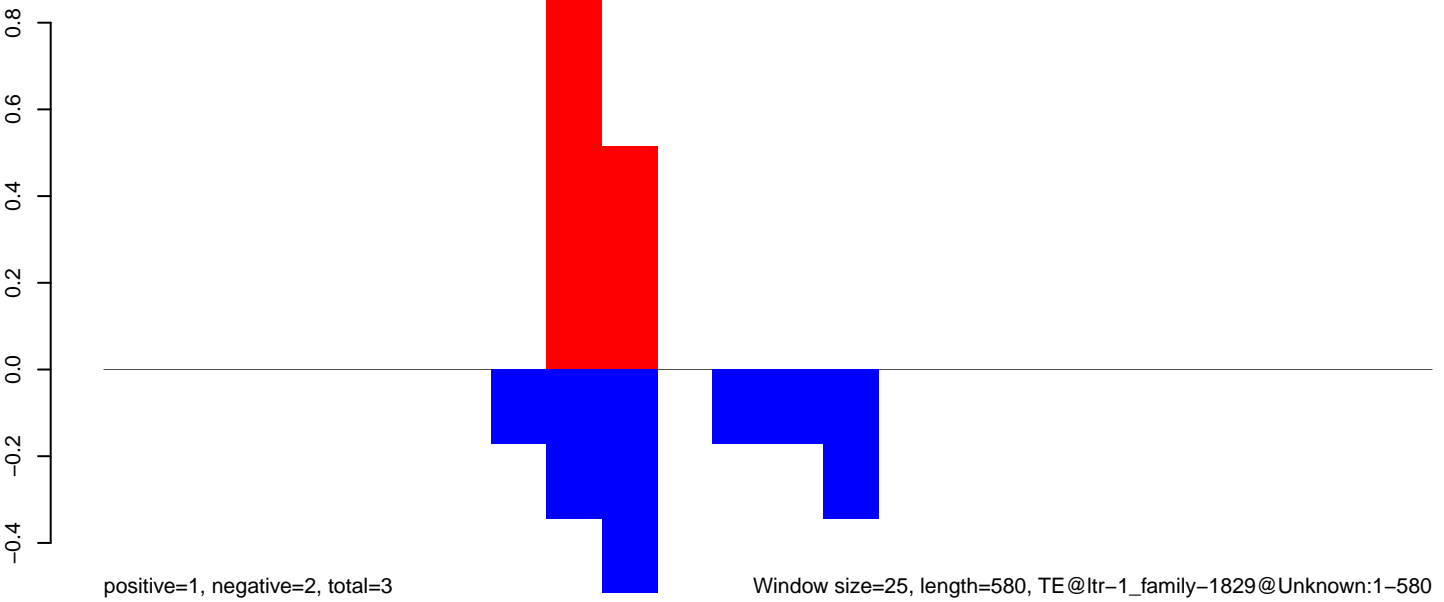
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

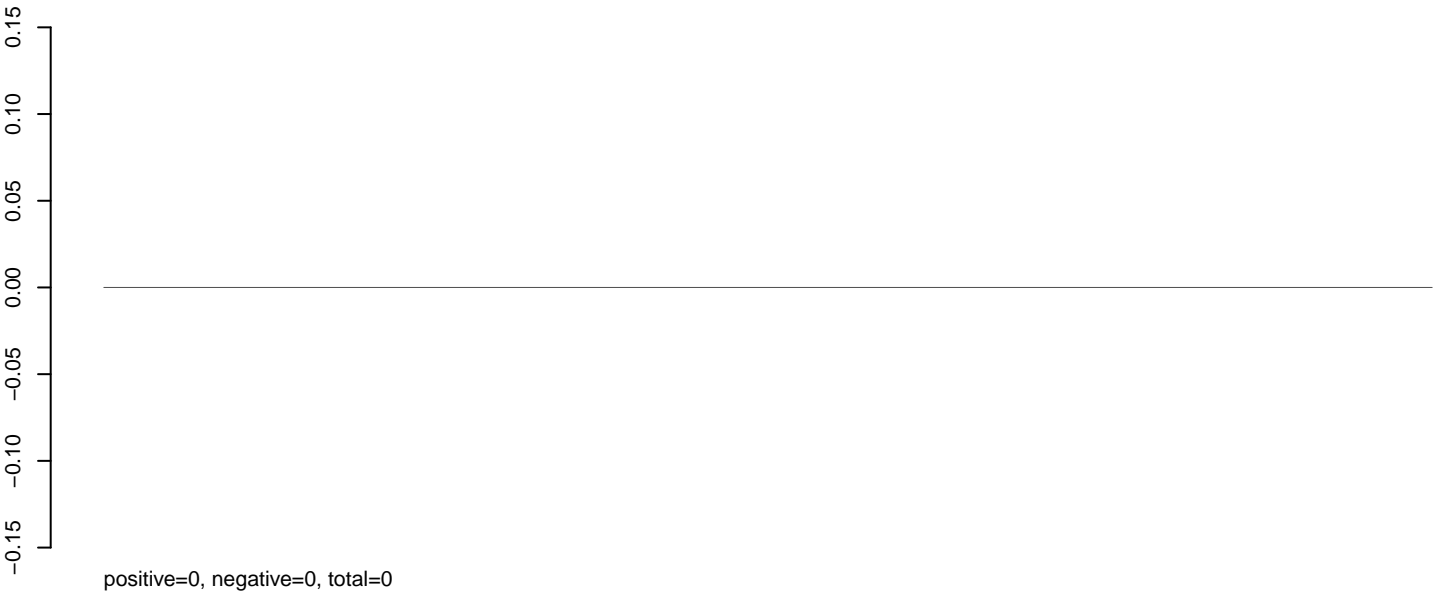


**AeAlbo\_C636\_6dpi\_mock3.rep**

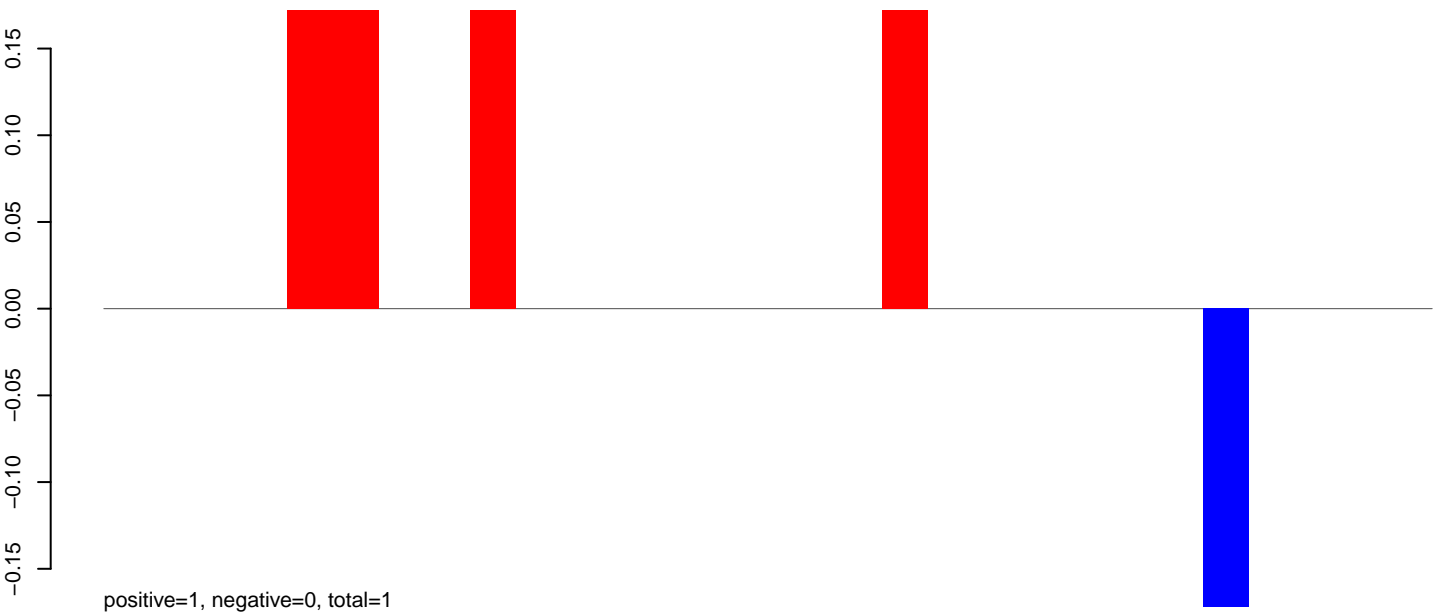


100 200 300 400 500 600

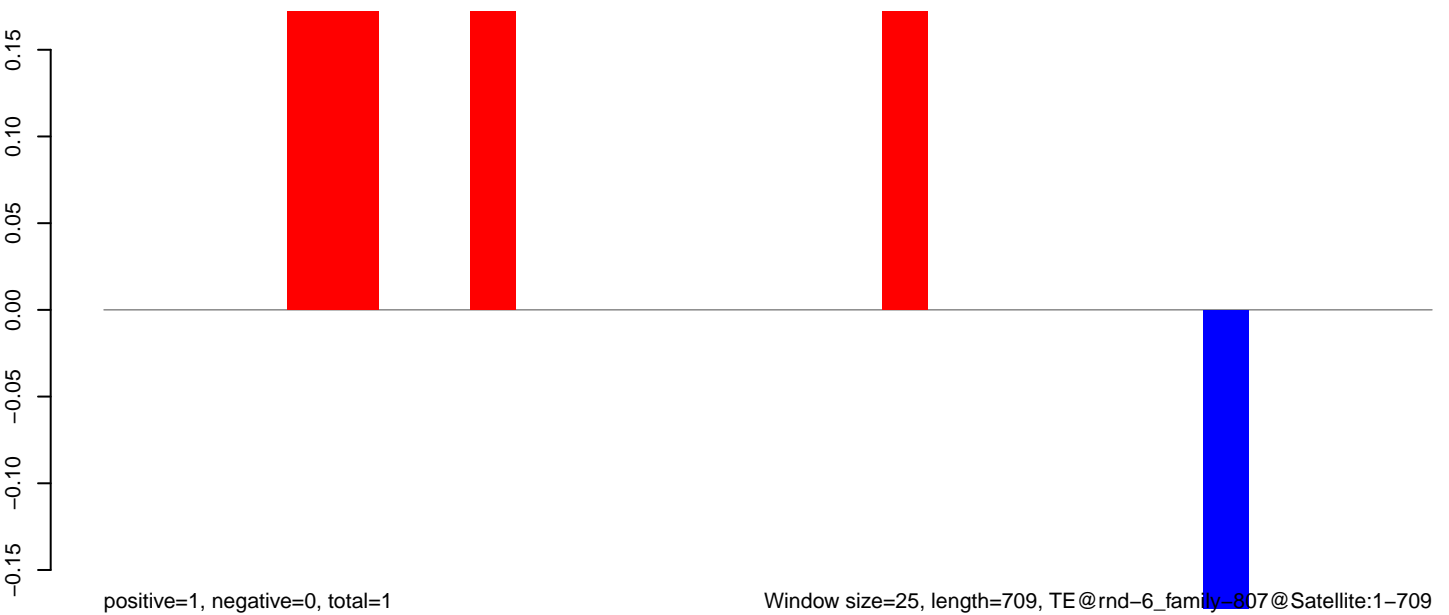
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



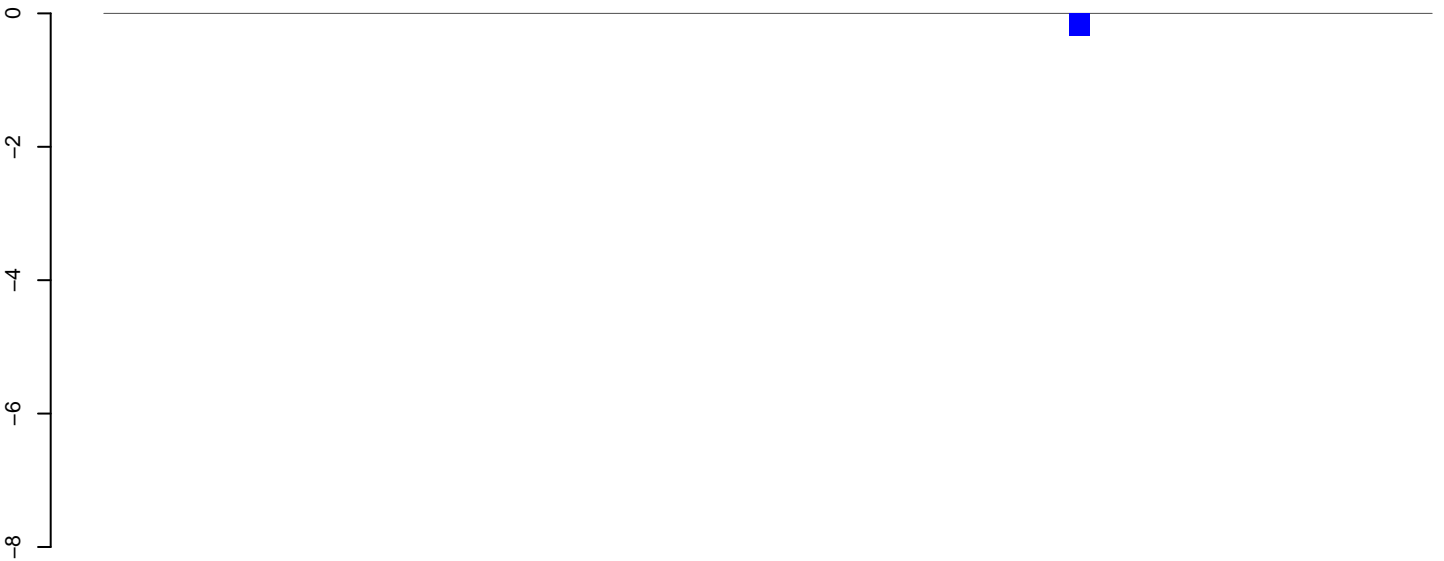
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

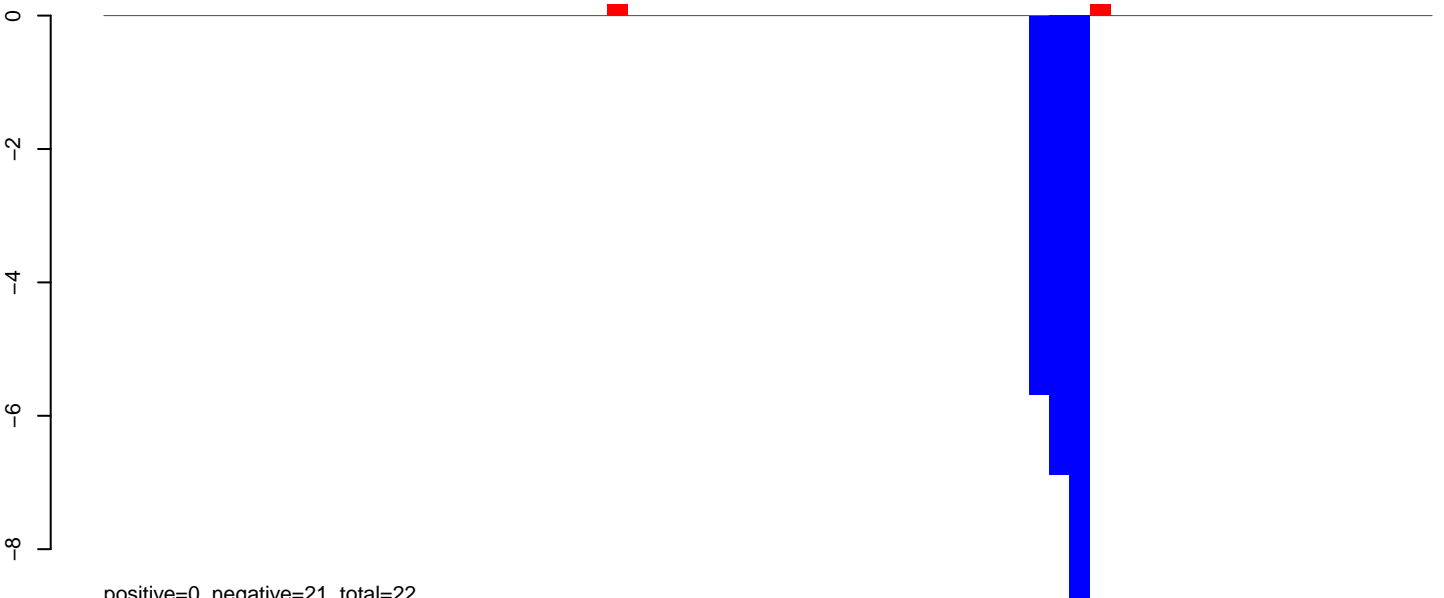


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=0, negative=21, total=22

AeAlbo\_C636\_6dpi\_mock3.rep

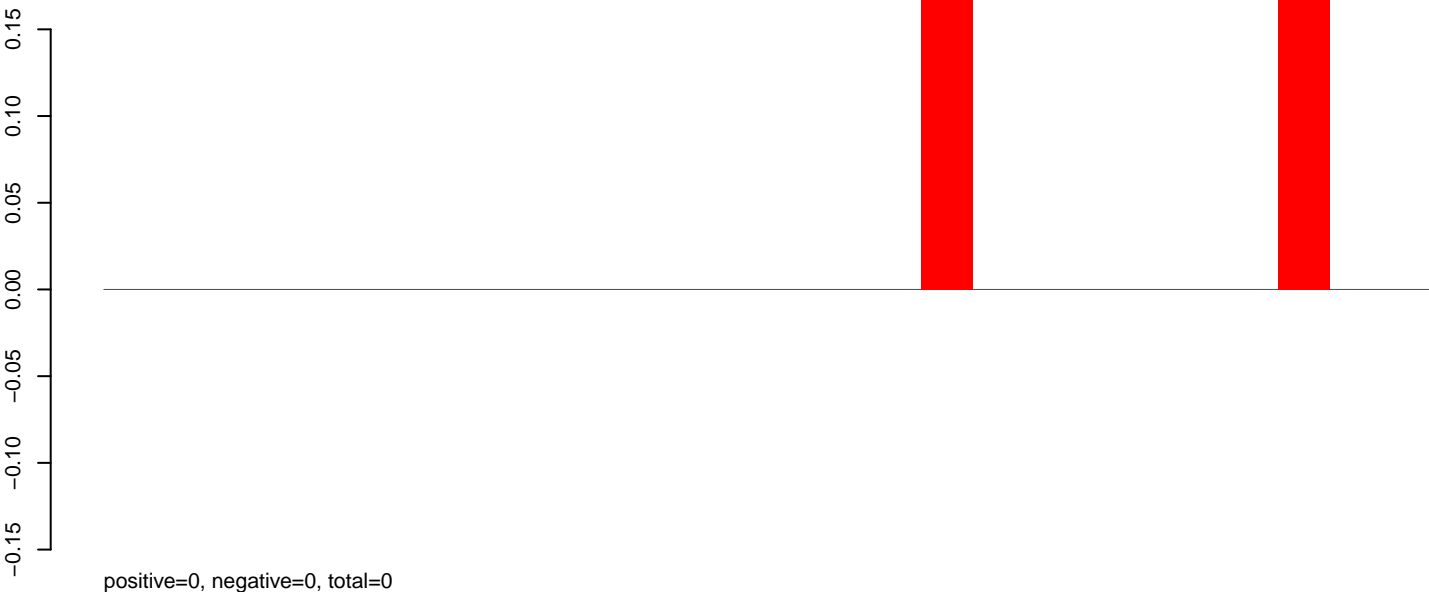


positive=0, negative=22, total=22

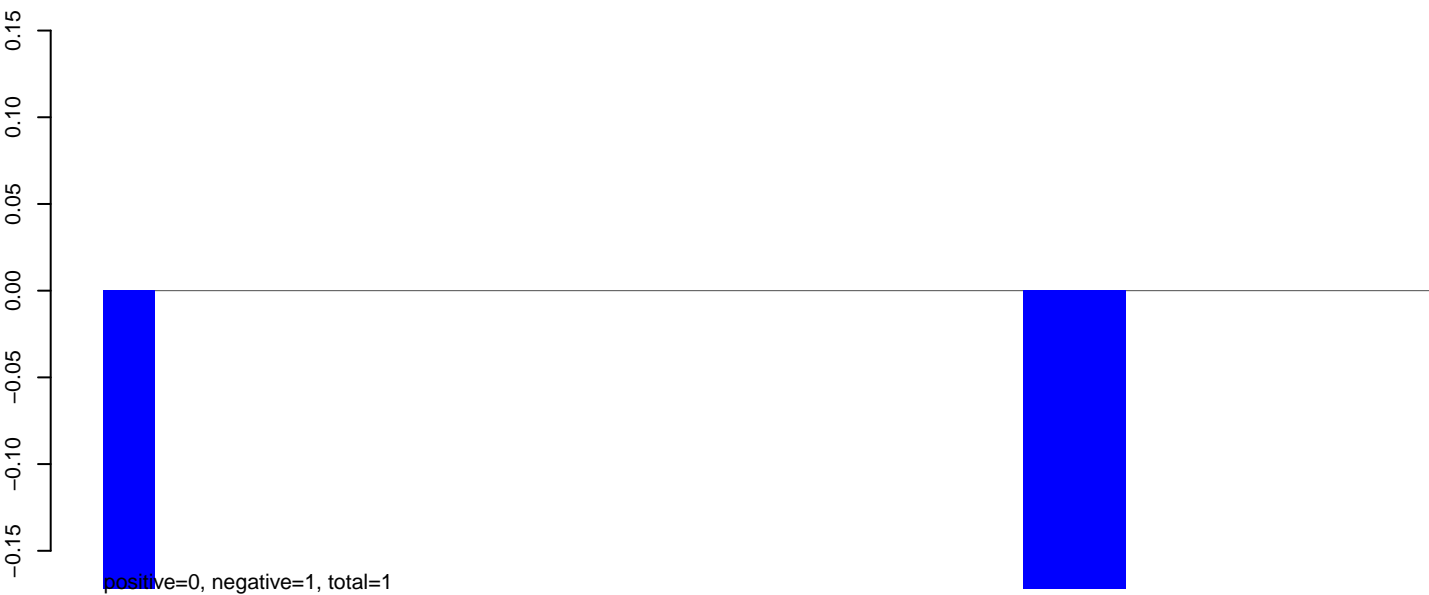
Window size=25, length=1638, TE@rnd-6\_family-782@DNA\_TcMar-Tc1:1-1638

0 500 1000 1500

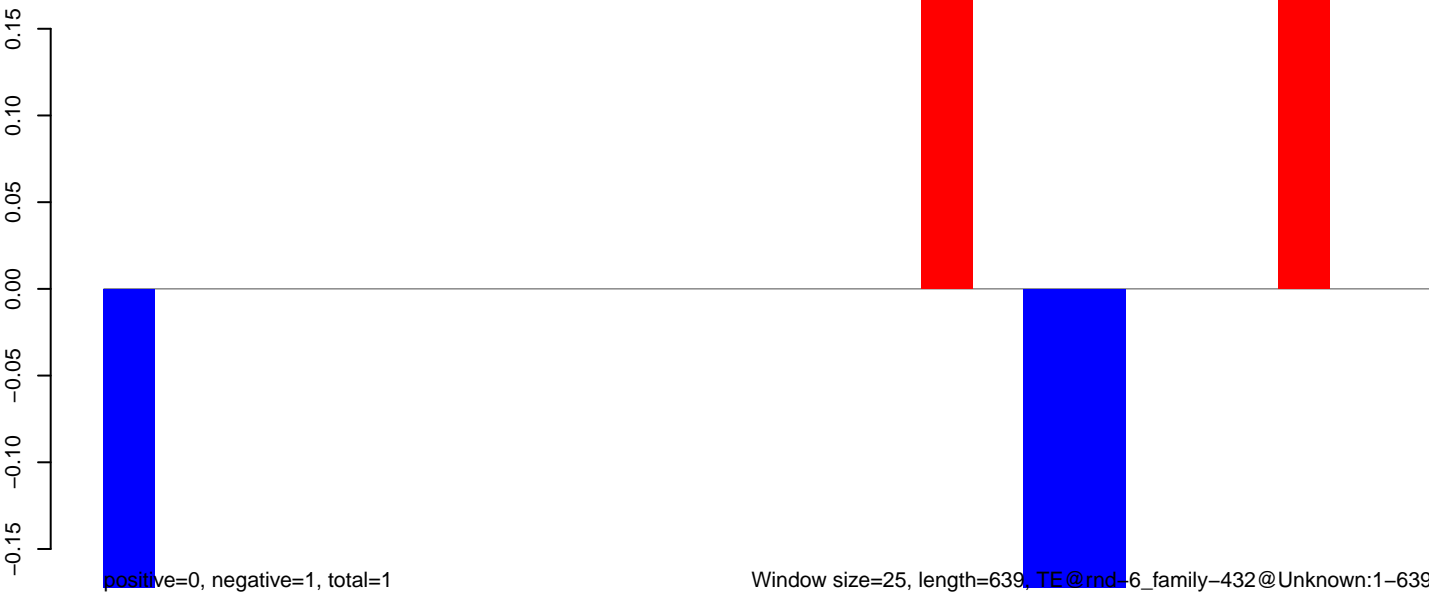
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



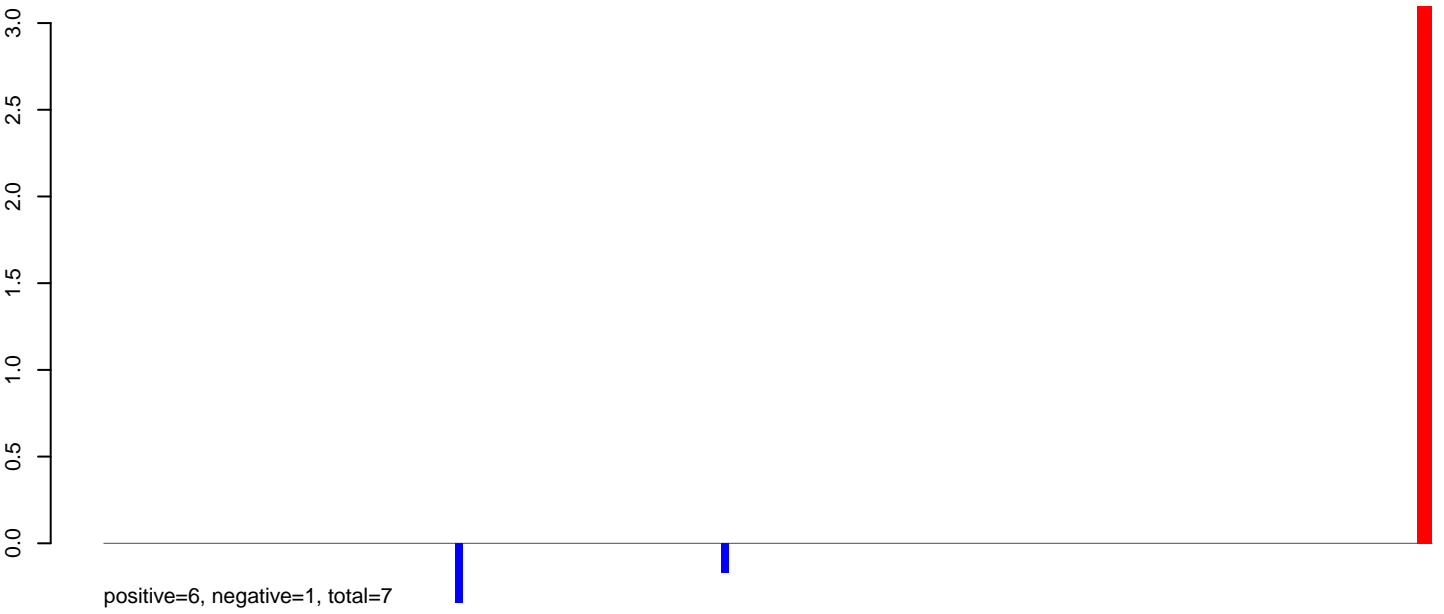
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



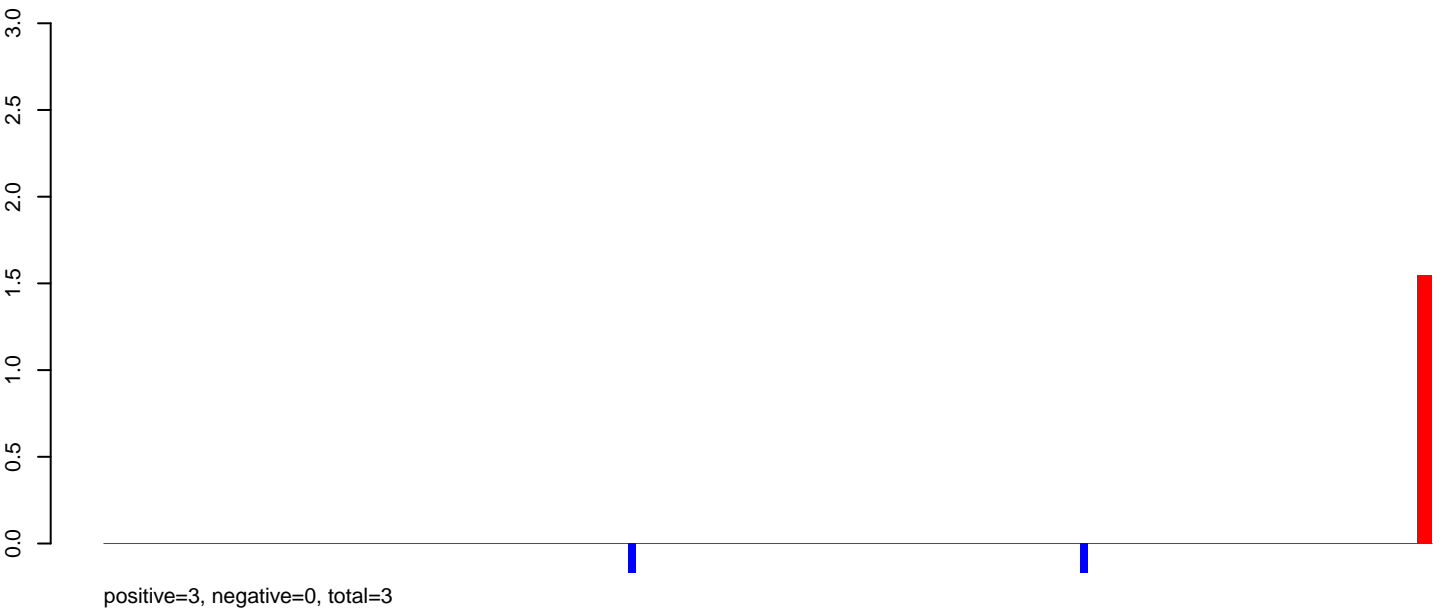
**AeAlbo\_C636\_6dpi\_mock3.rep**



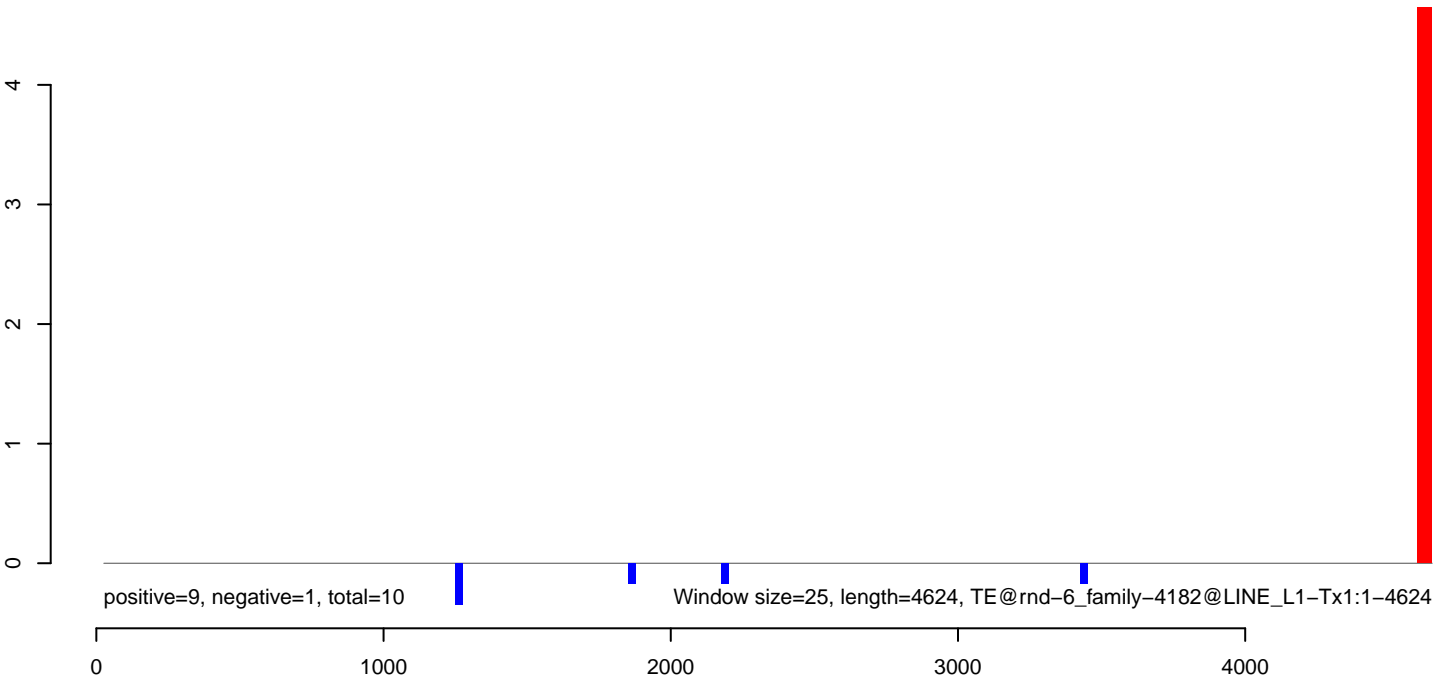
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



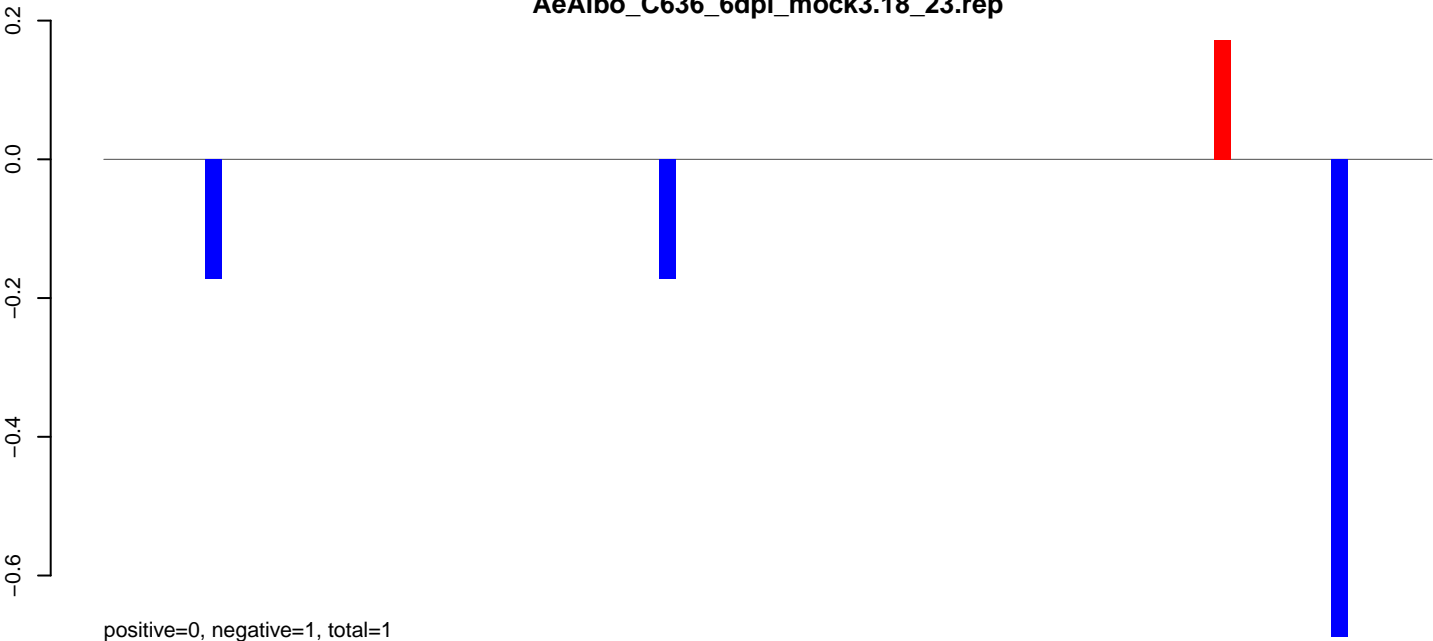
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

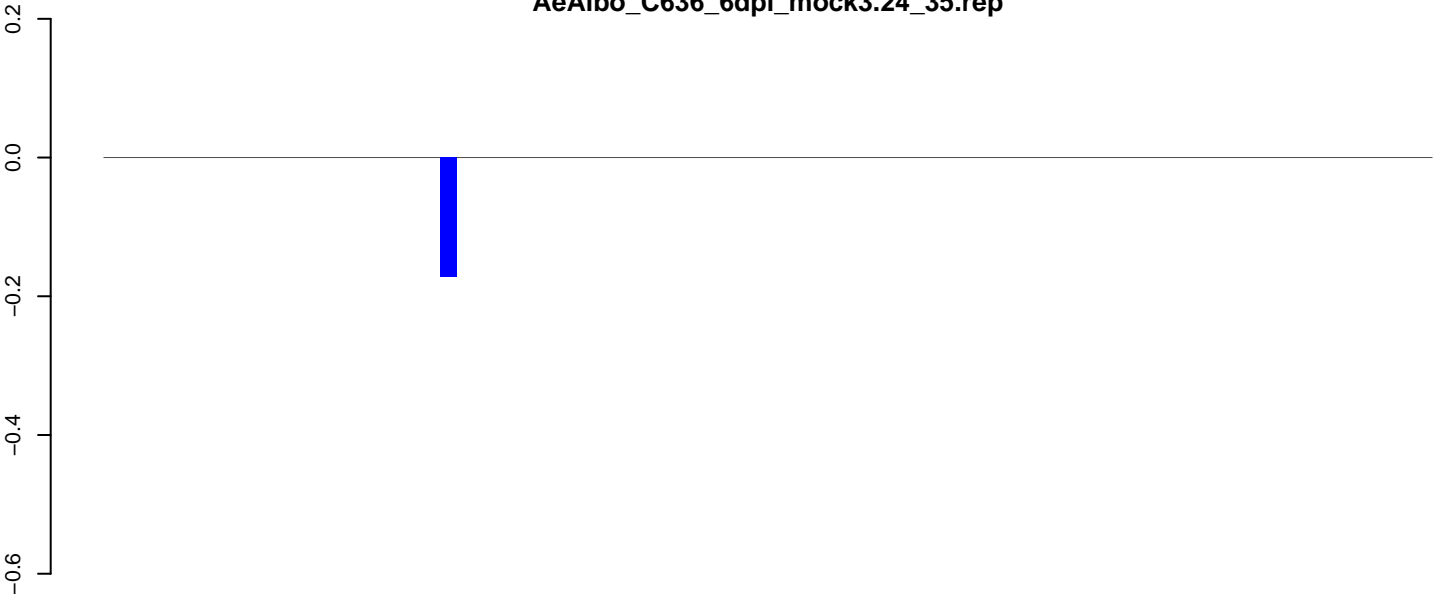


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



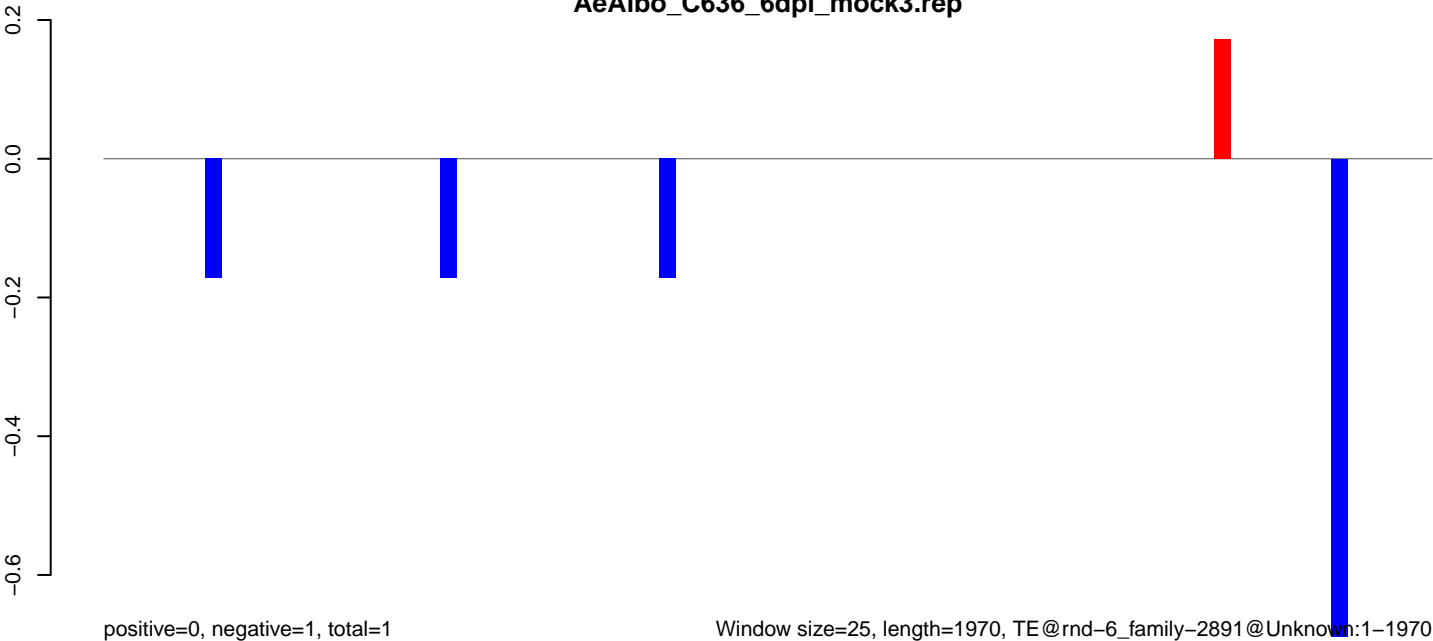
positive=0, negative=1, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

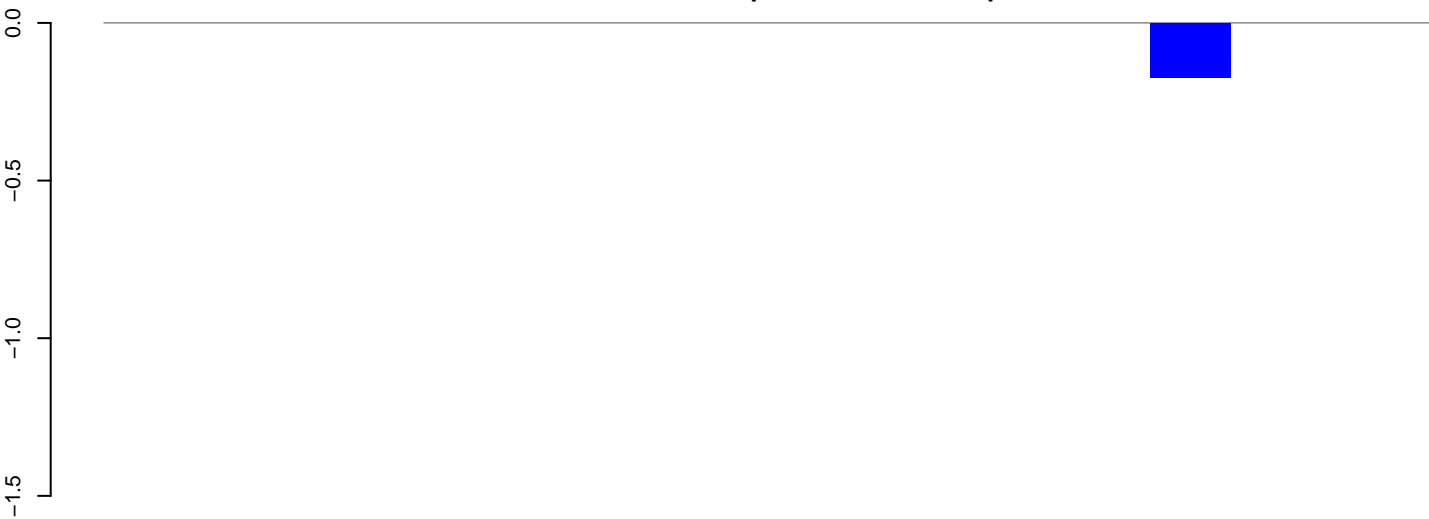


positive=0, negative=1, total=1

Window size=25, length=1970, TE@rnd-6\_family-2891@Unknown:1-1970

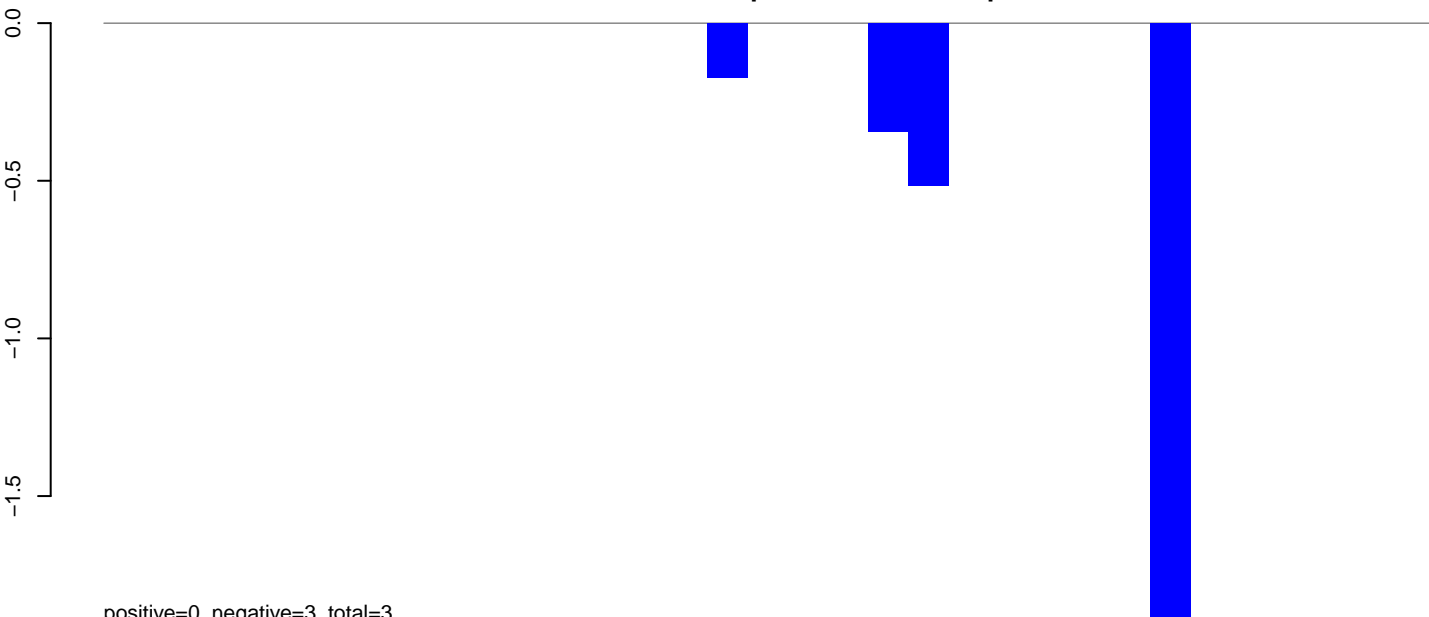


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



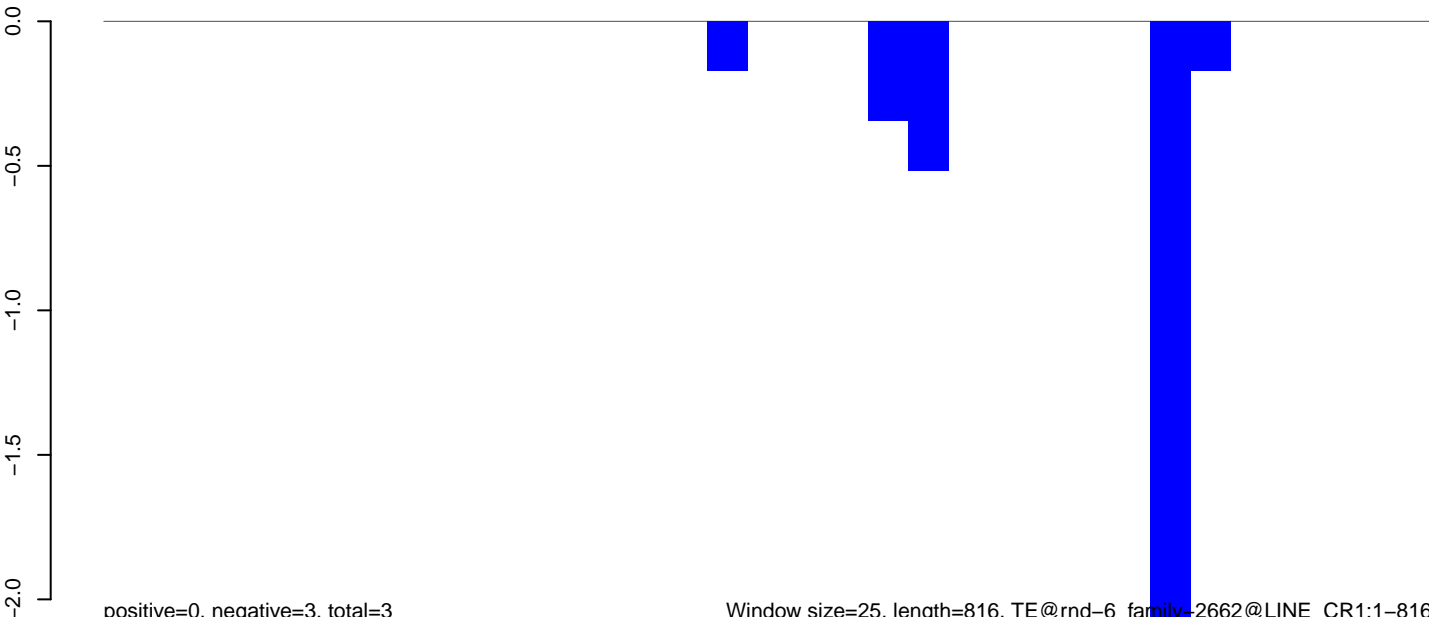
positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=0, negative=3, total=3

AeAlbo\_C636\_6dpi\_mock3.rep

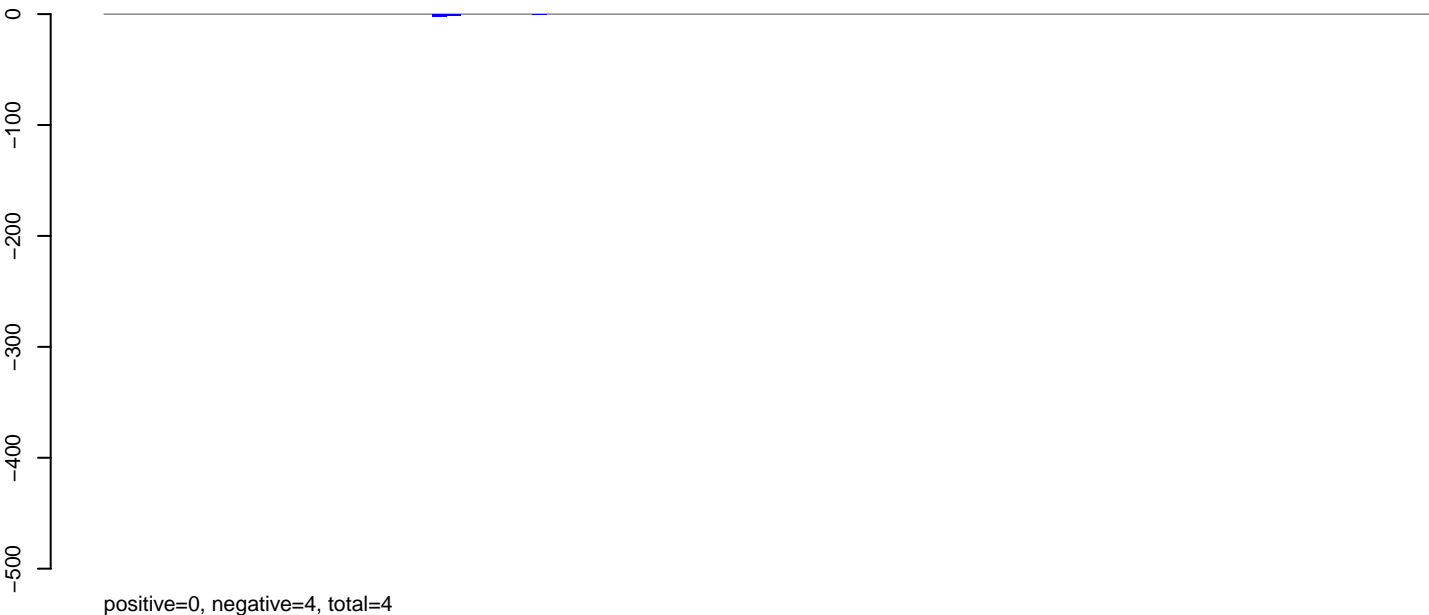


positive=0, negative=3, total=3

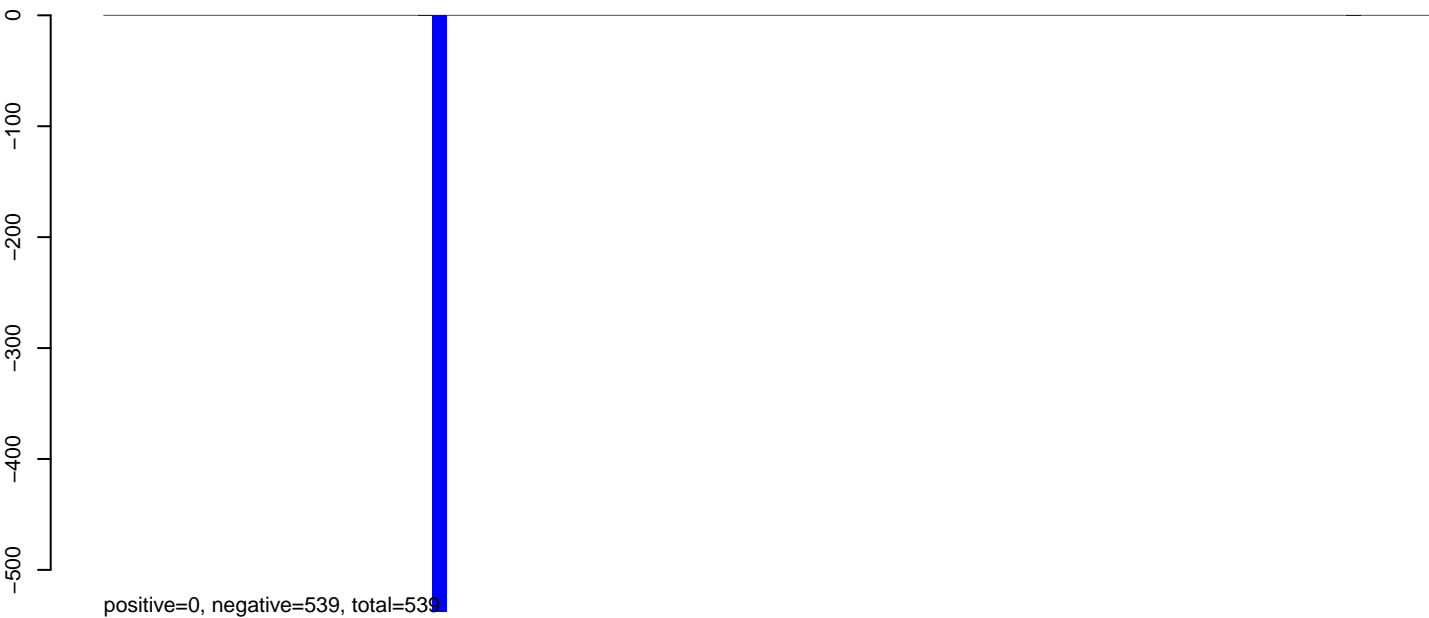
Window size=25, length=816, TE@rnd-6\_family-2662@LINE\_CR1:1-816

0 200 400 600 800

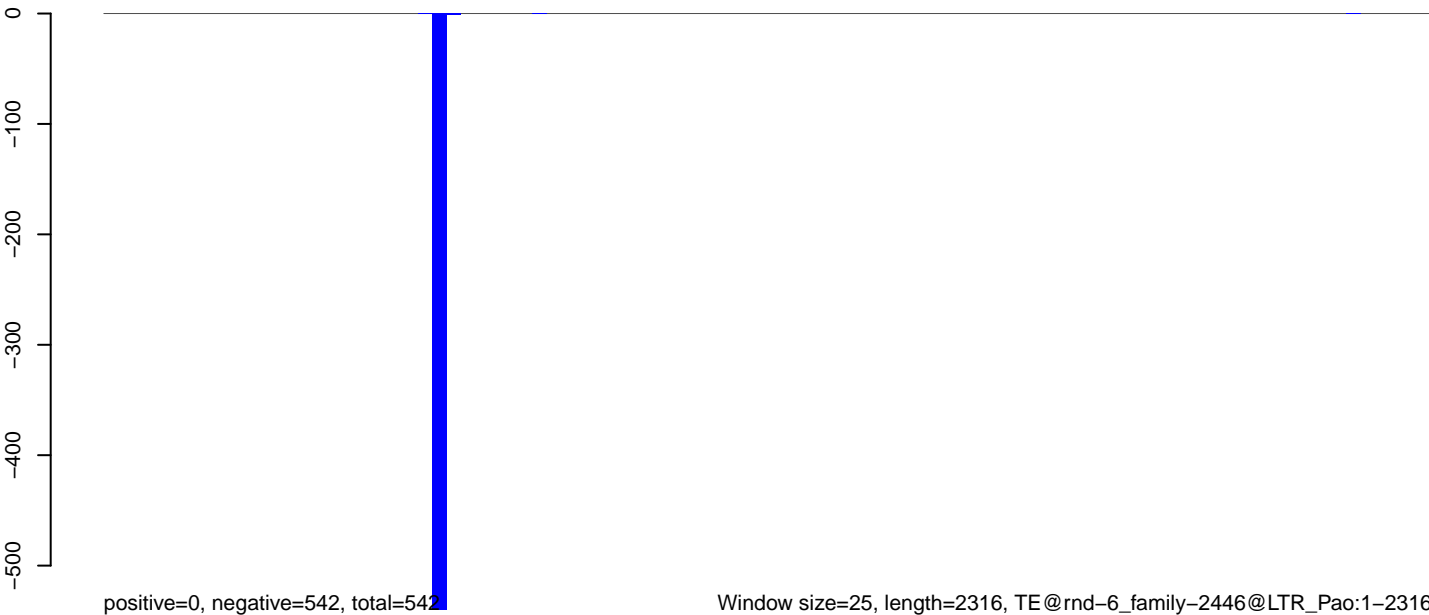
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



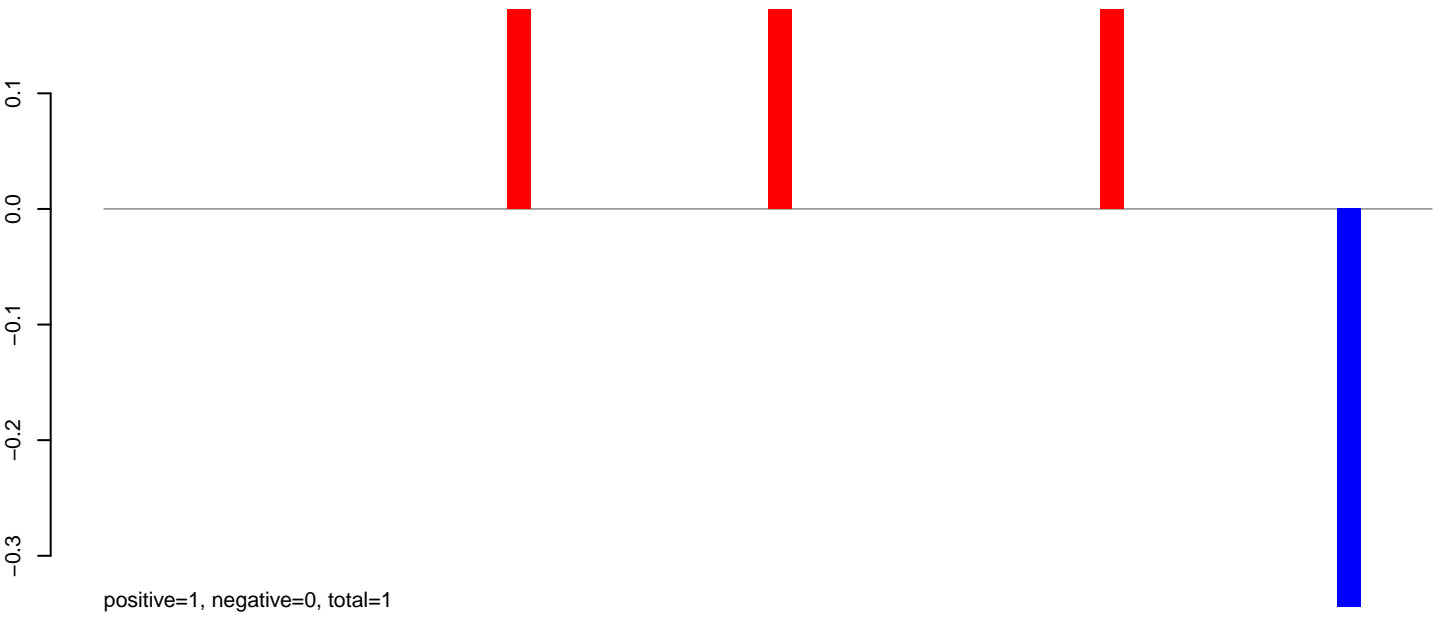
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



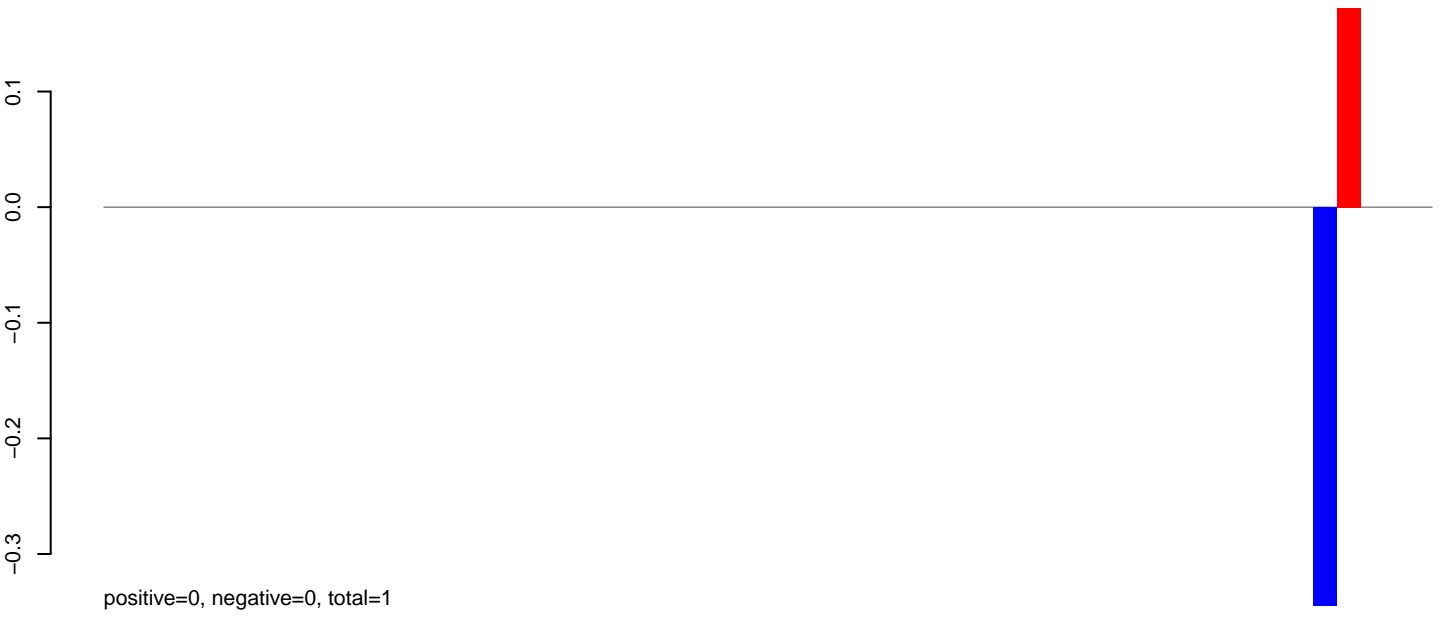
**AeAlbo\_C636\_6dpi\_mock3.rep**



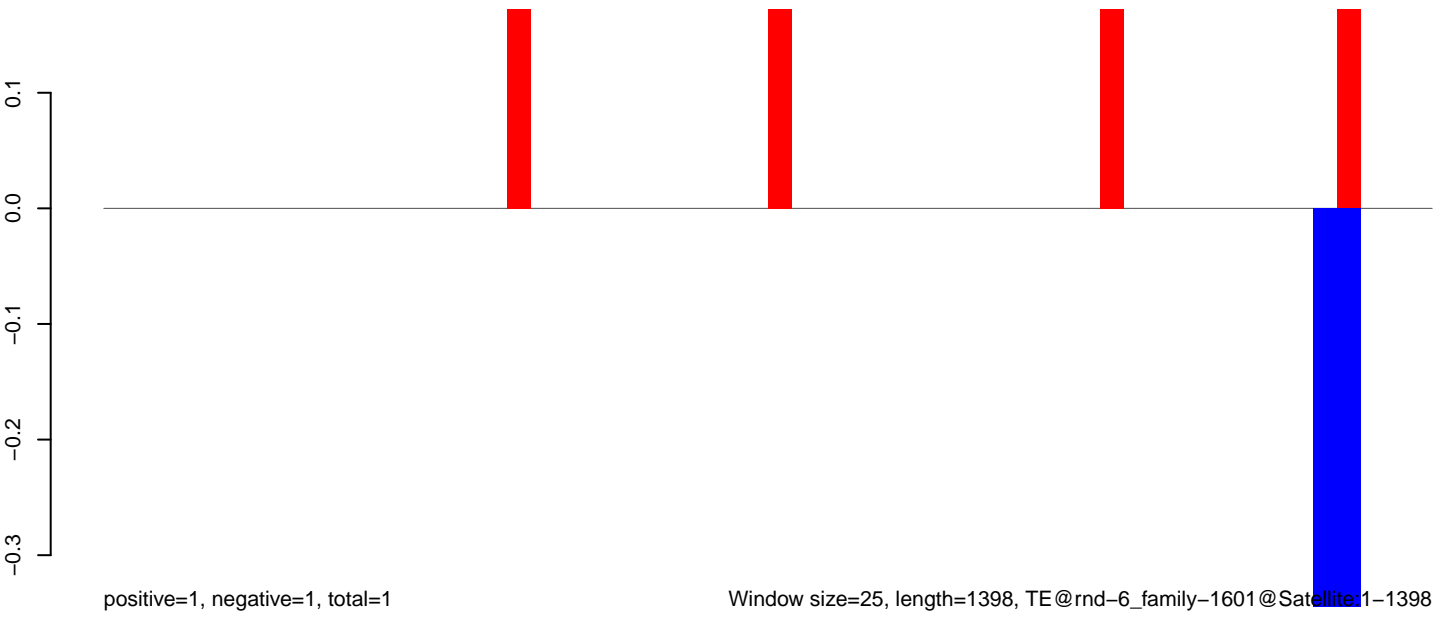
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



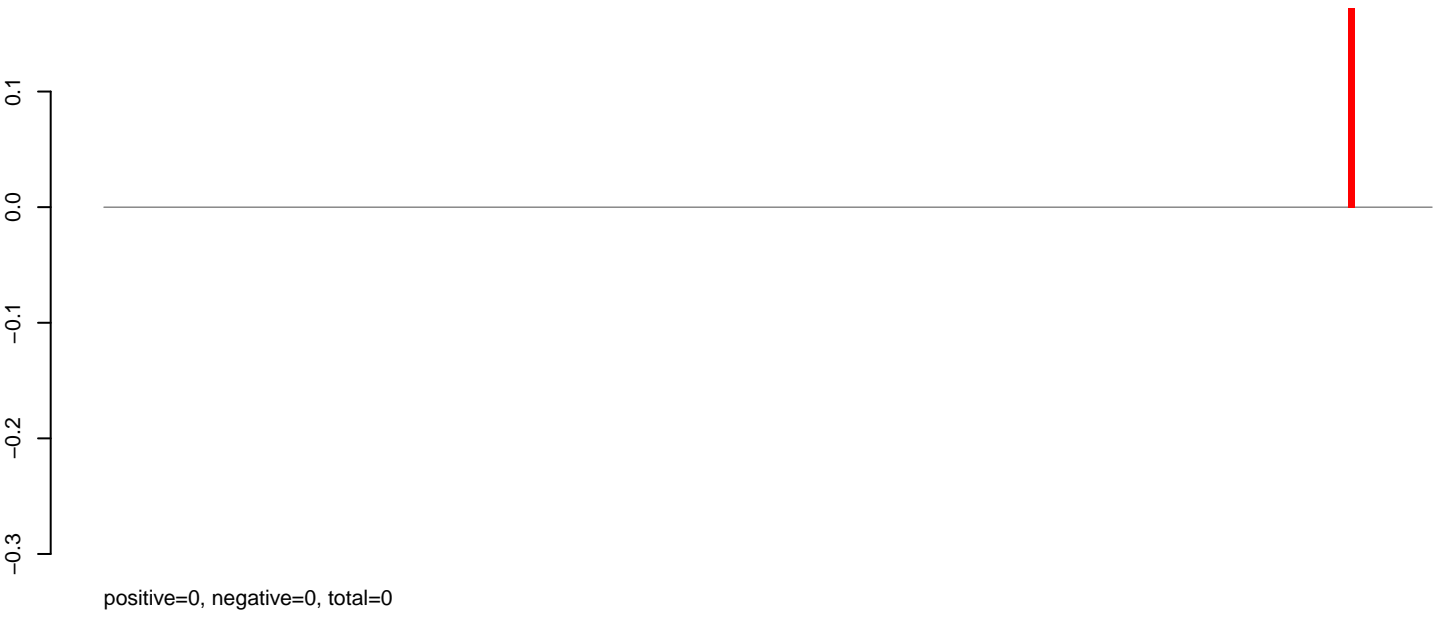
**AeAlbo\_C636\_6dpi\_mock3.rep**



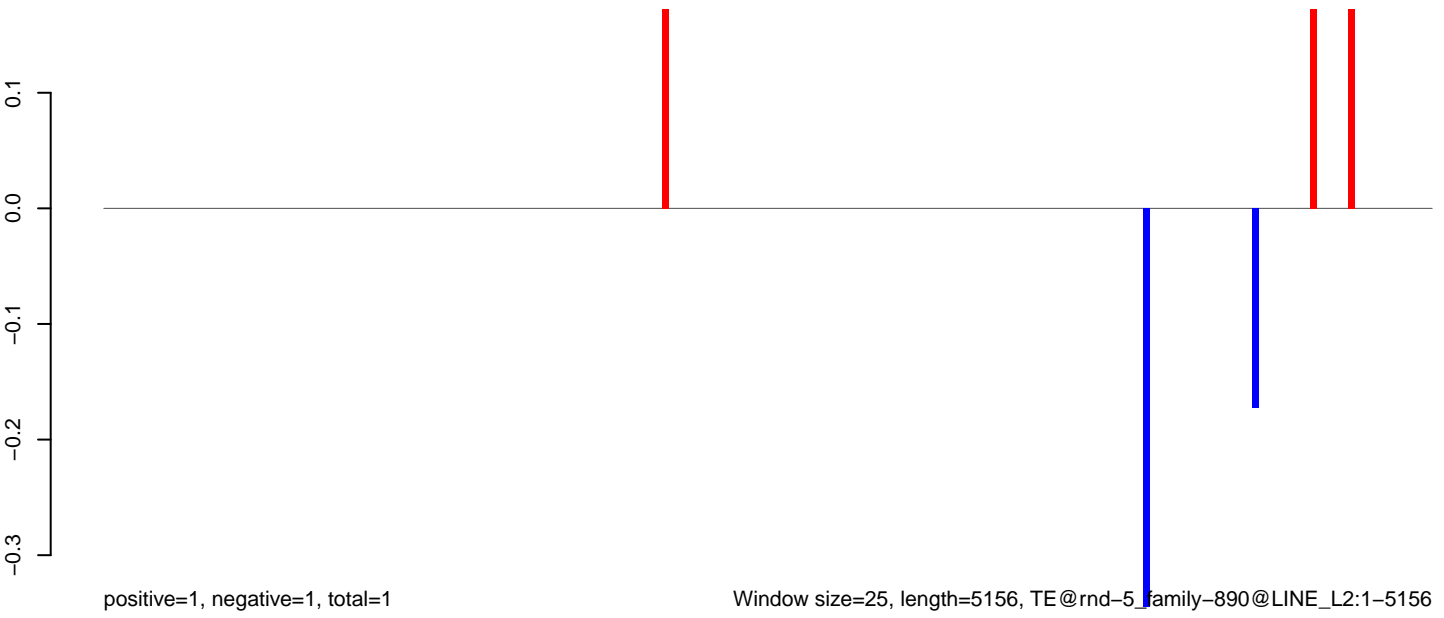
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



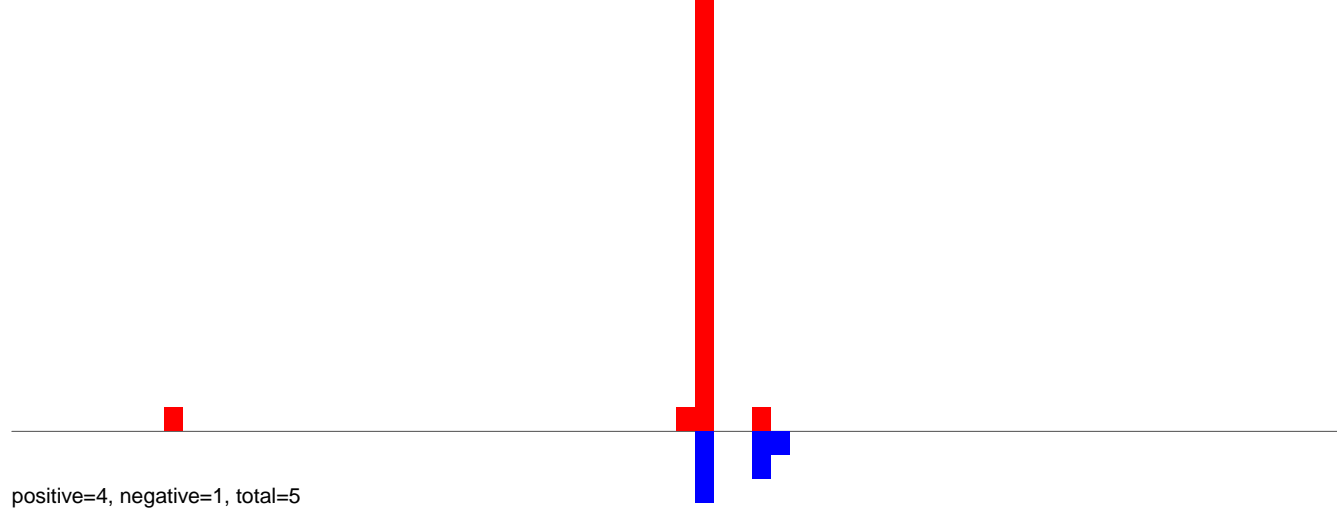
**AeAlbo\_C636\_6dpi\_mock3.rep**



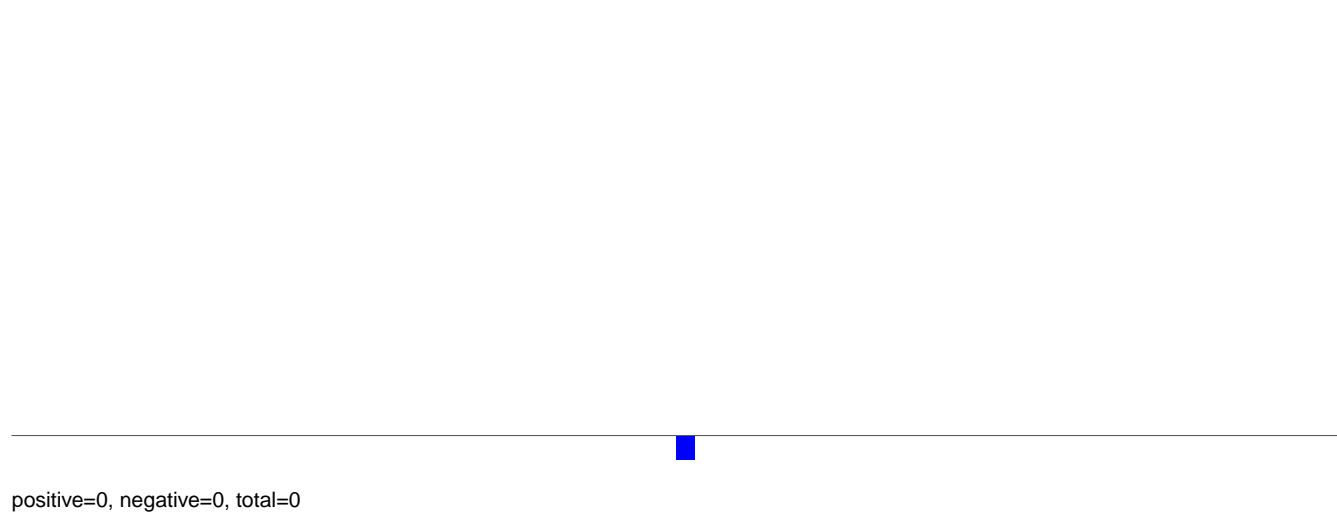
Window size=25, length=5156, TE@rnd-5\_family-890@LINE\_L2:1-5156

0 1000 2000 3000 4000 5000

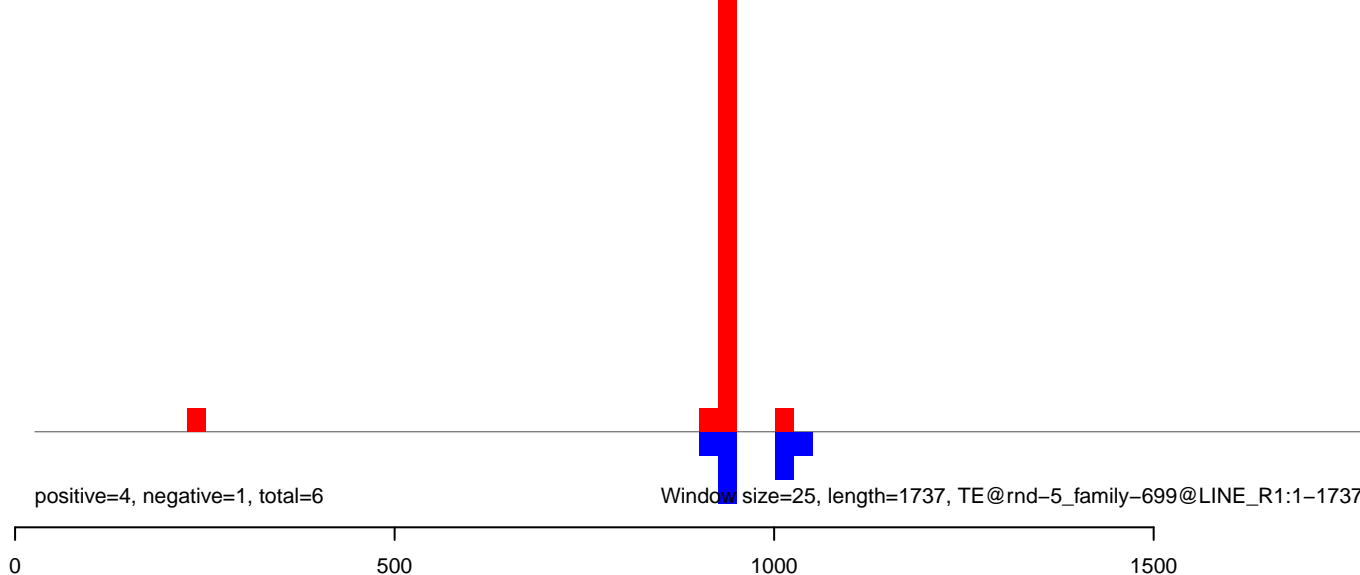
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



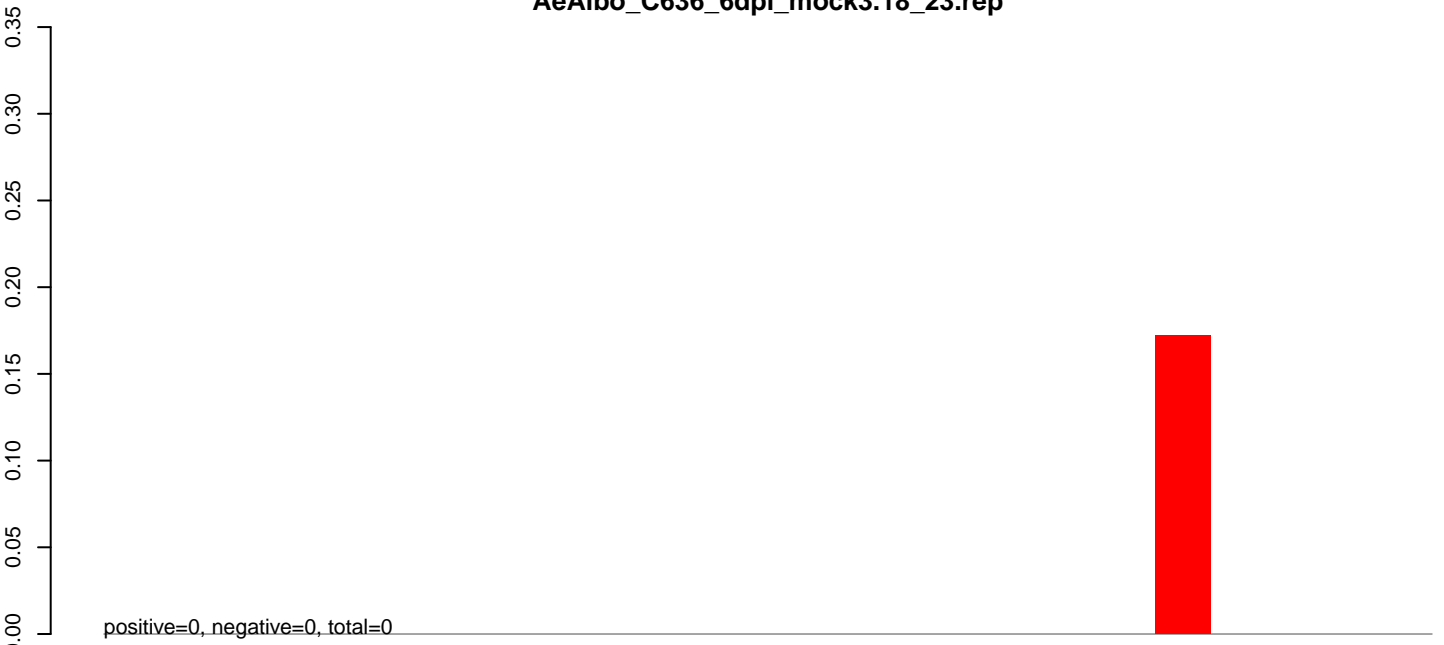
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



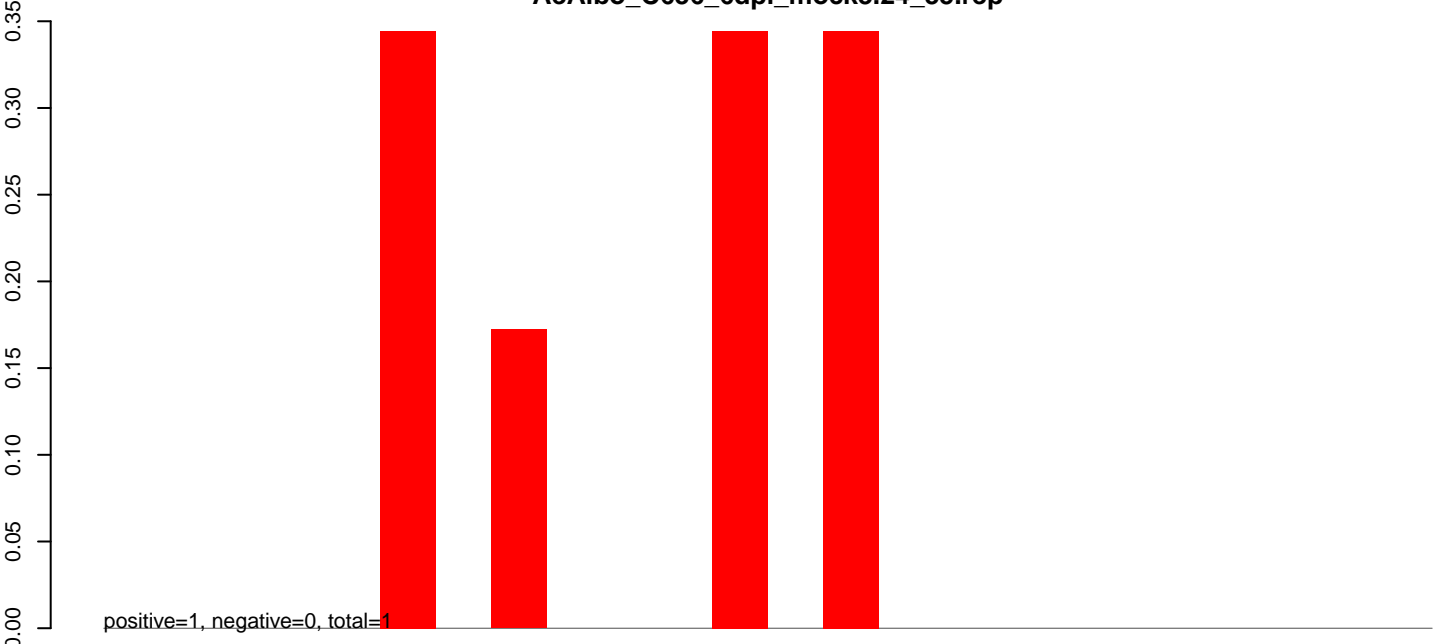
AeAlbo\_C636\_6dpi\_mock3.rep



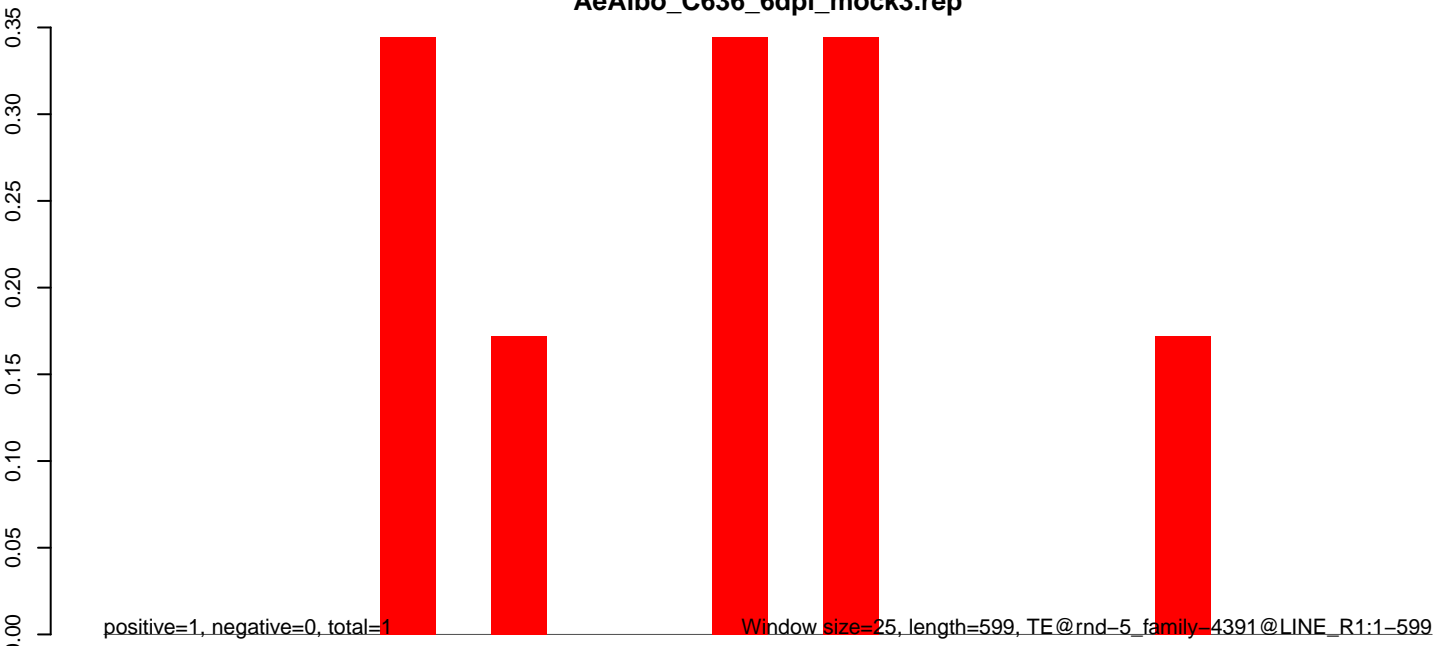
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



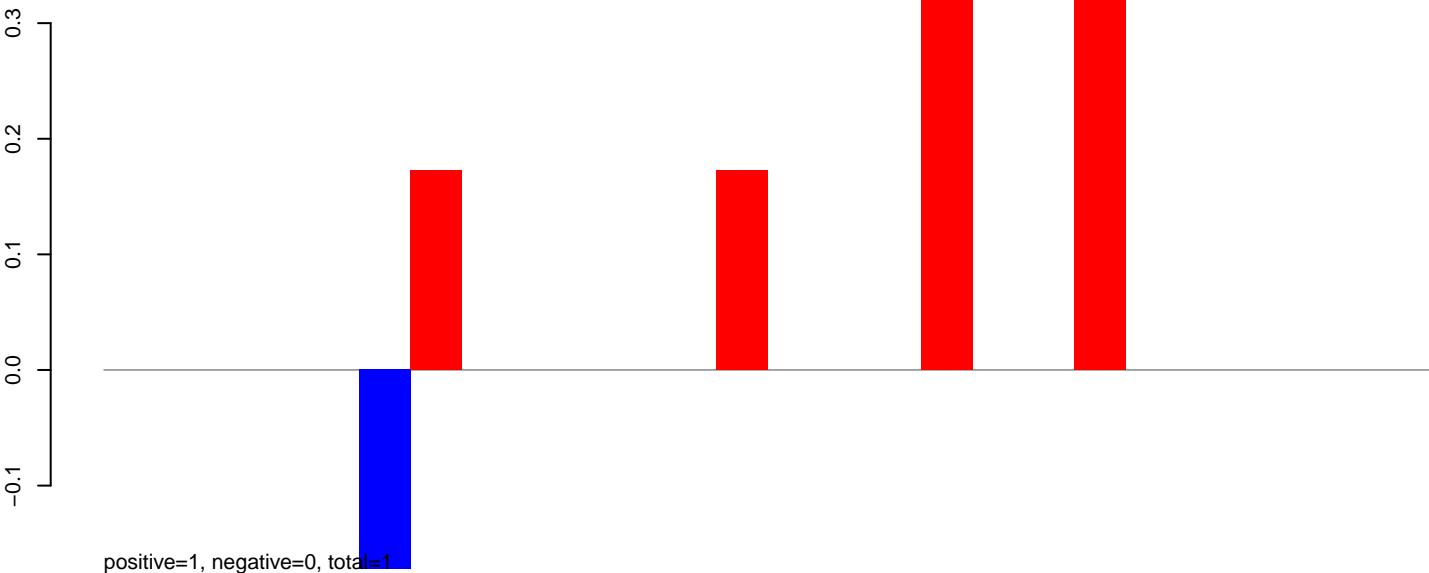
**AeAlbo\_C636\_6dpi\_mock3.rep**



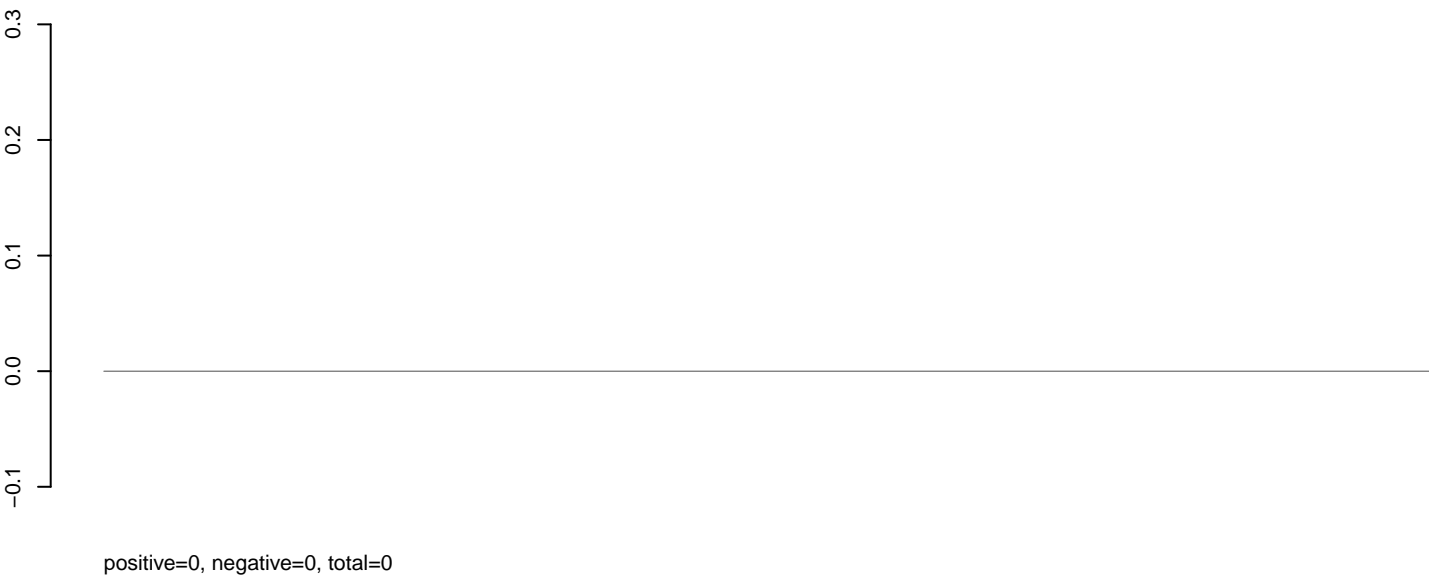
Window size=25, length=599, TE@rnd=5, family=4391@LINE\_R1:1-599

100 200 300 400 500 600

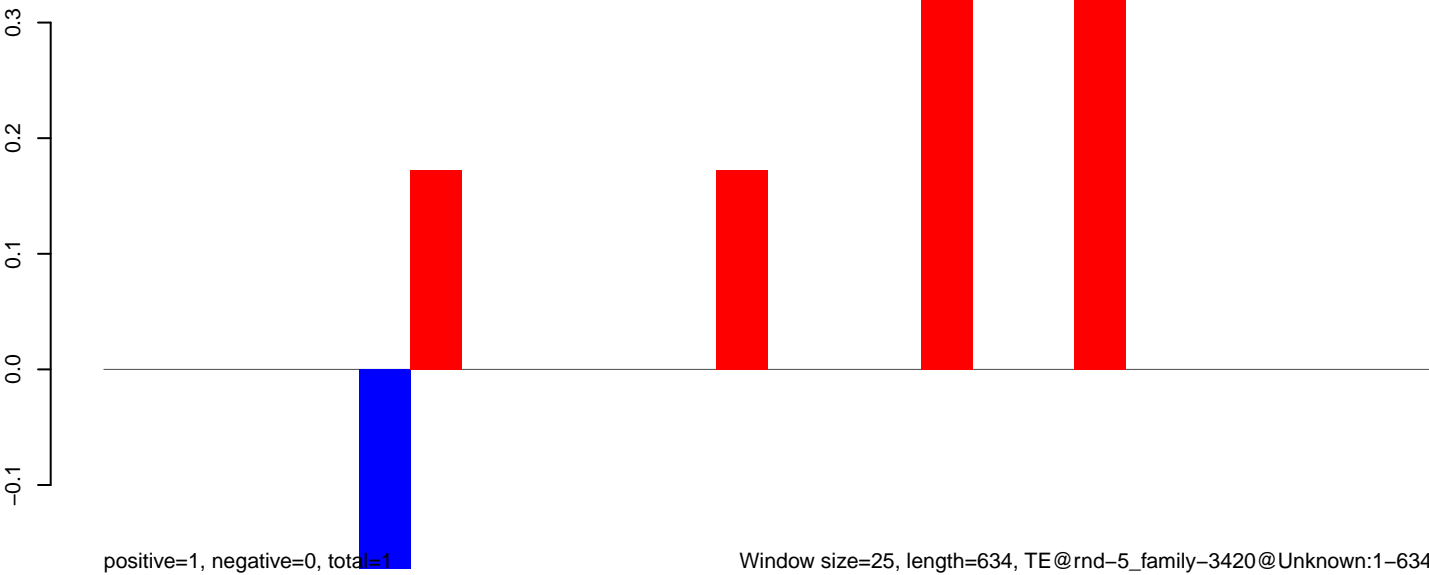
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



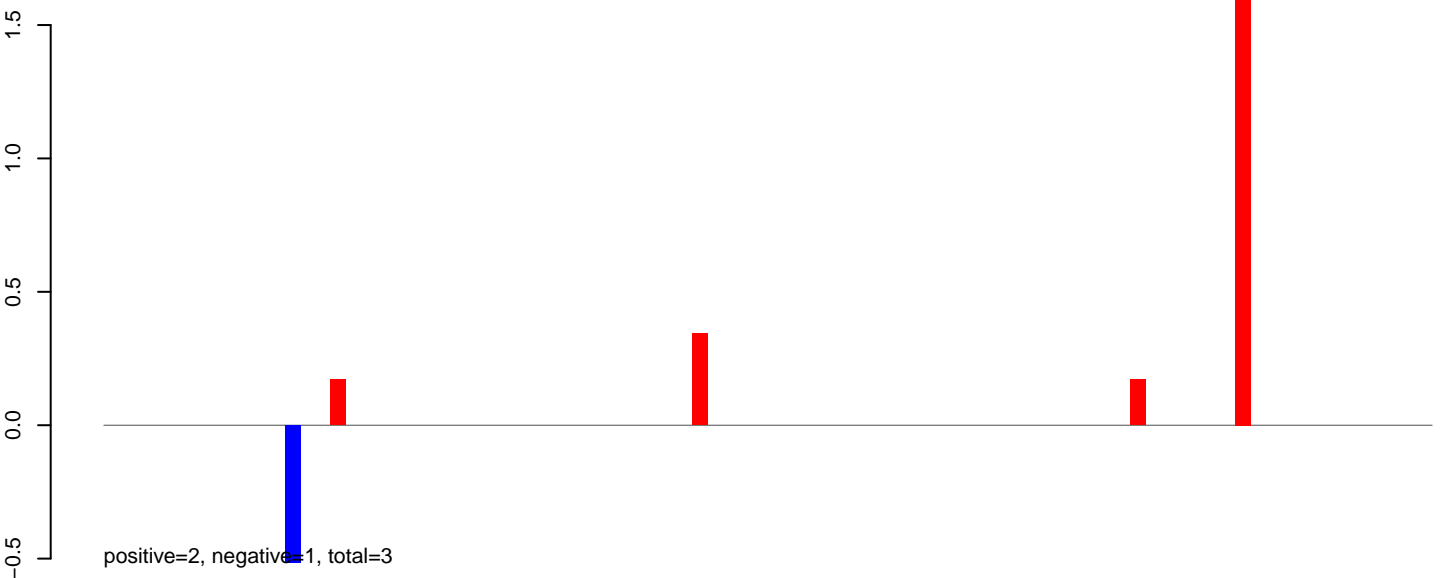
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



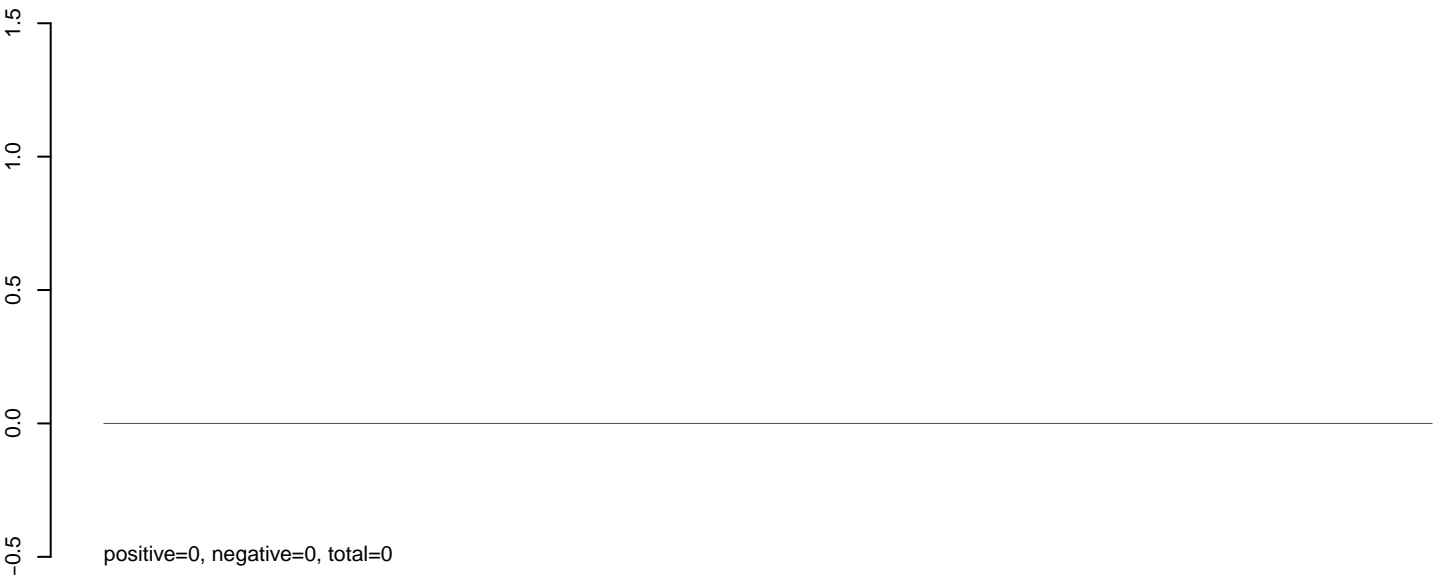
**AeAlbo\_C636\_6dpi\_mock3.rep**



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=2186, TE@rnd-5\_family-334@LTR\_Gypsy:1-2186

0 500 1000 1500 2000



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=1, total=1

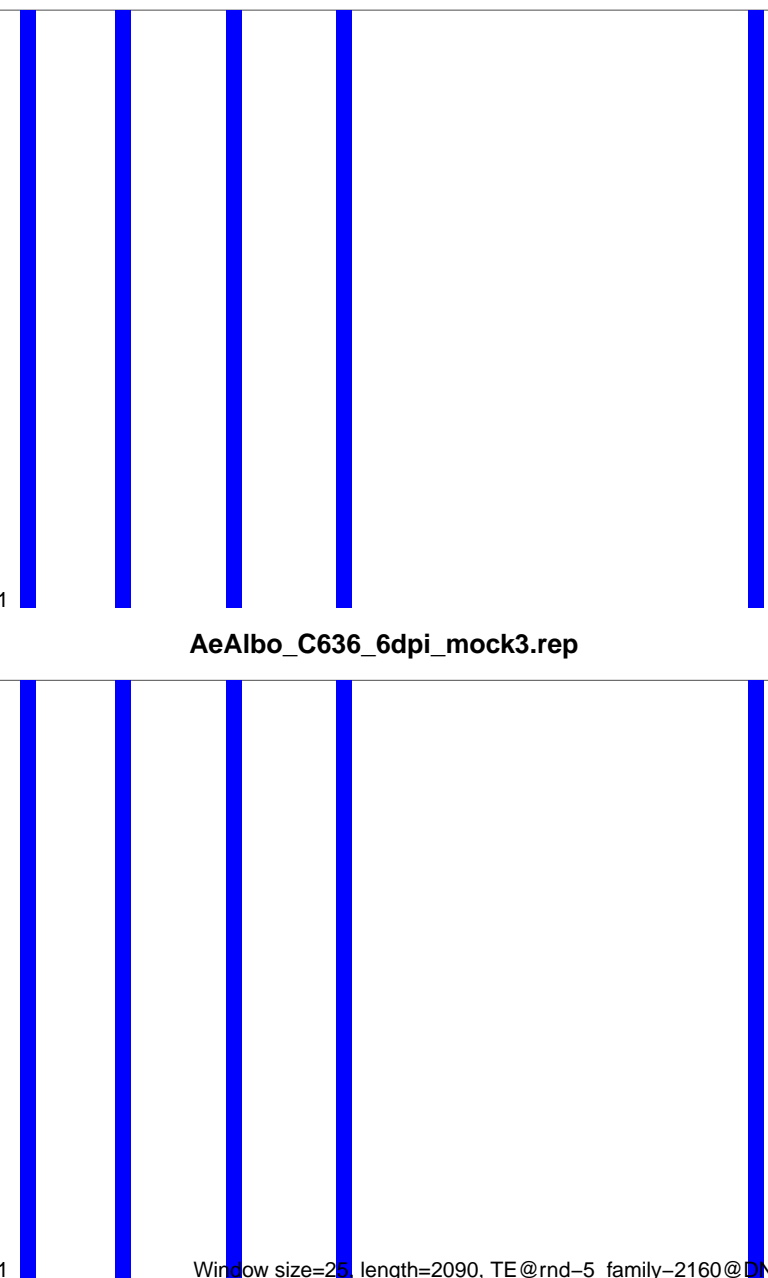
AeAlbo\_C636\_6dpi\_mock3.rep

0.00  
-0.05  
-0.10  
-0.15

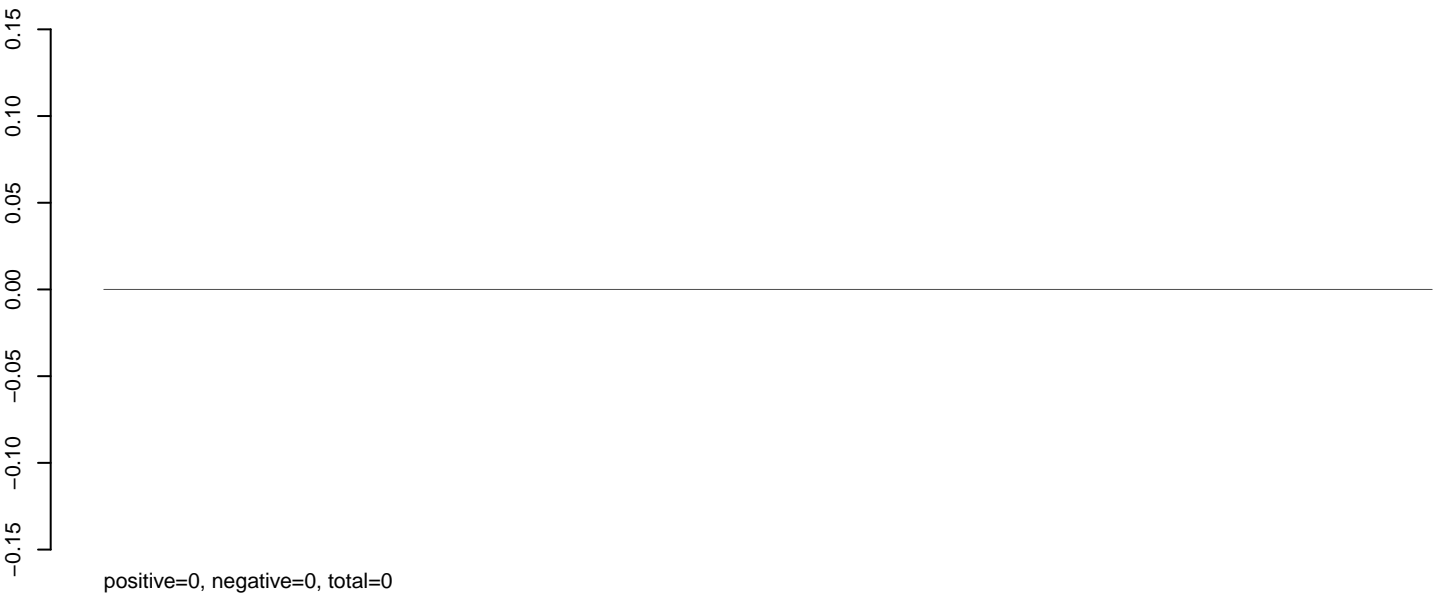
positive=0, negative=1, total=1

Window size=25, length=2090, TE@rnd-5\_family-2160@DNA\_CMC-Chapaev-3:1-2090

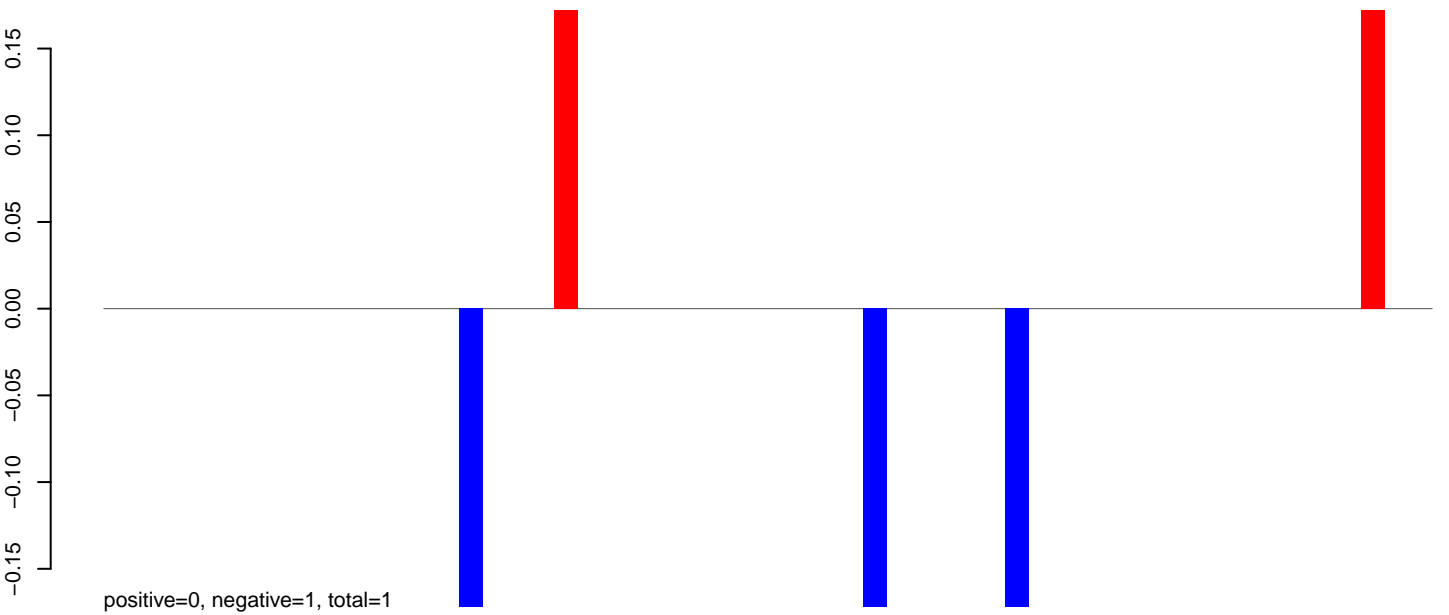
0 500 1000 1500 2000



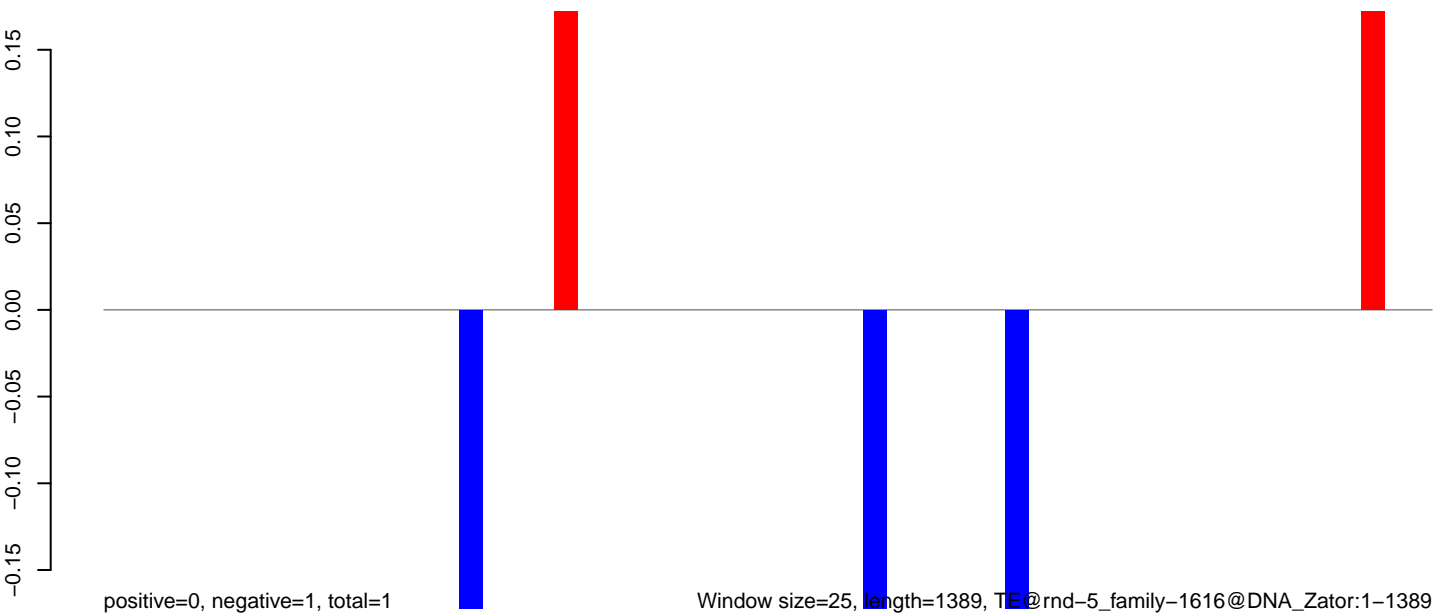
### AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



### AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

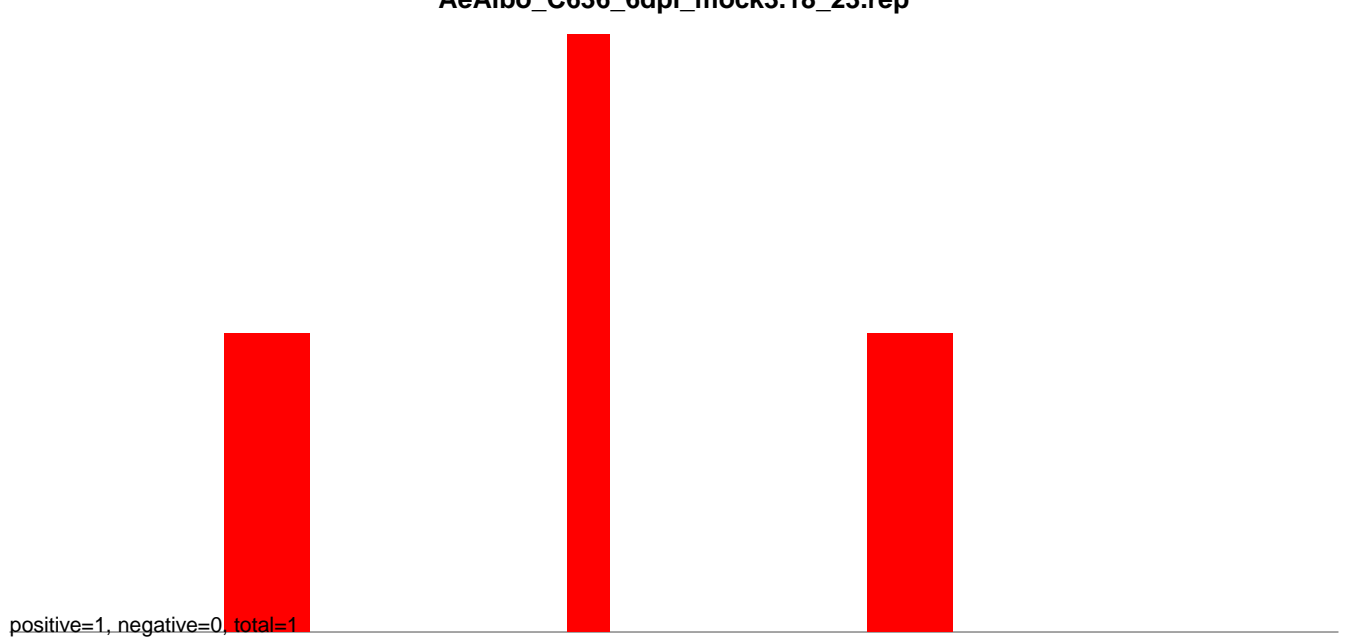


### AeAlbo\_C636\_6dpi\_mock3.rep

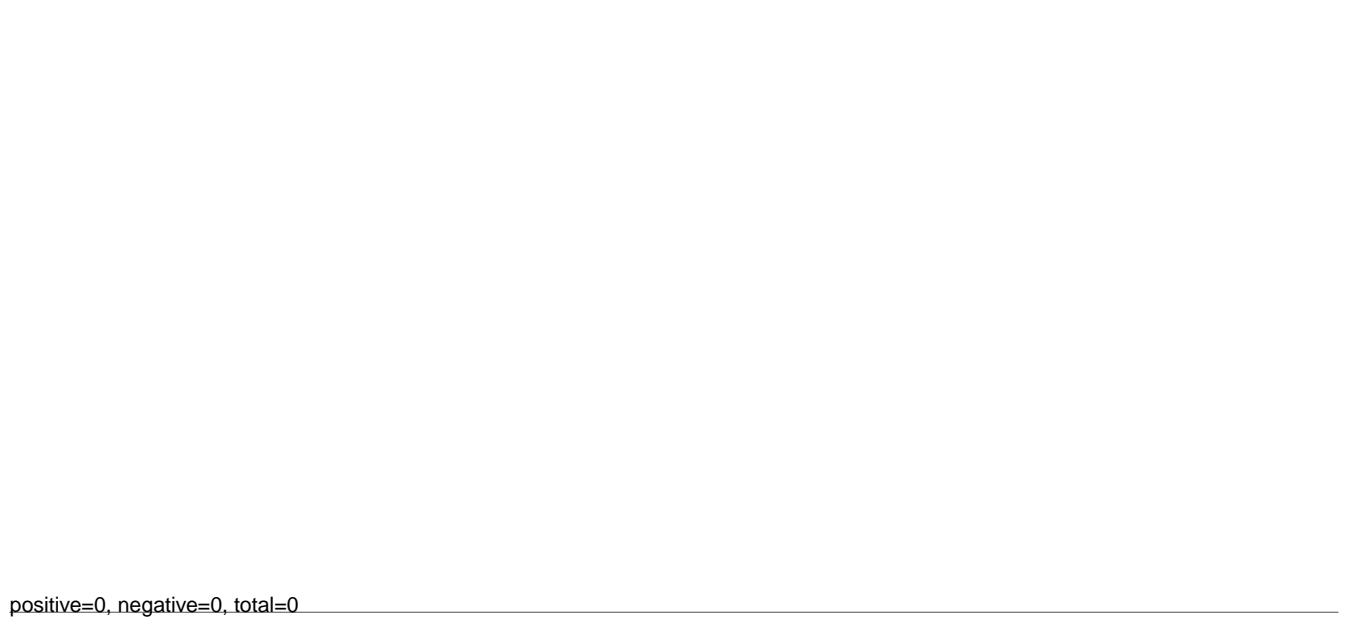


Window size=25, length=1389, TE@rnd-5\_family-1616@DNA\_Zator:1-1389

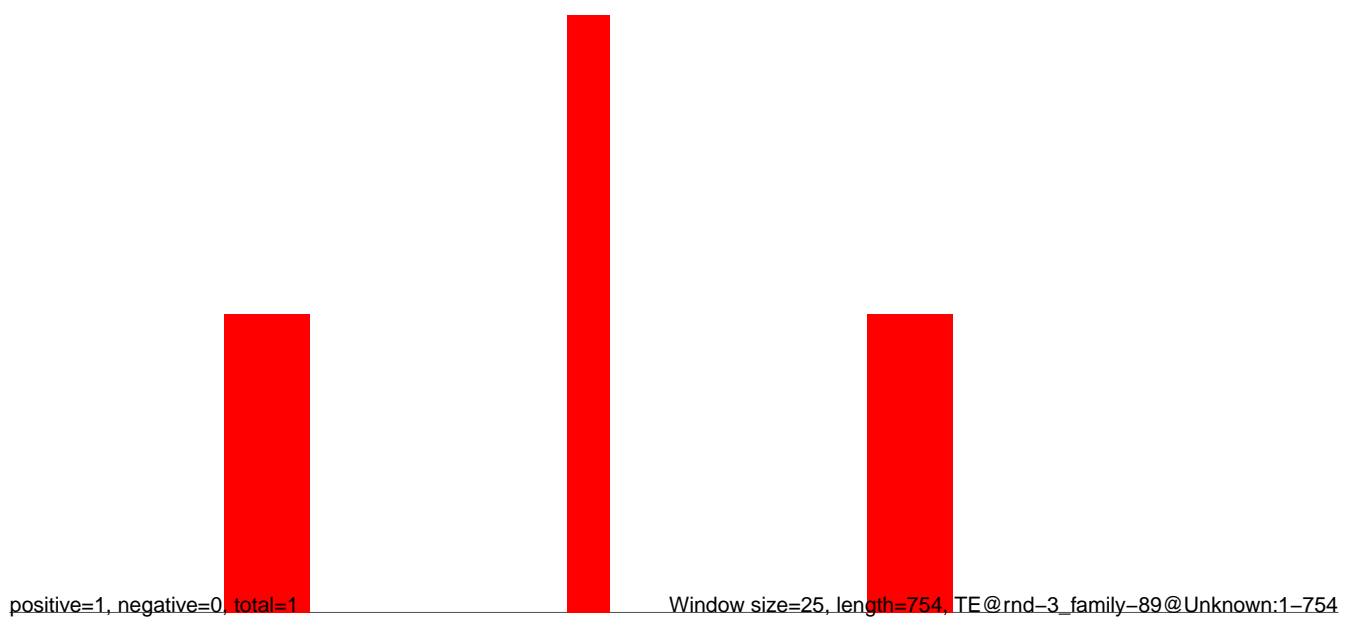
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



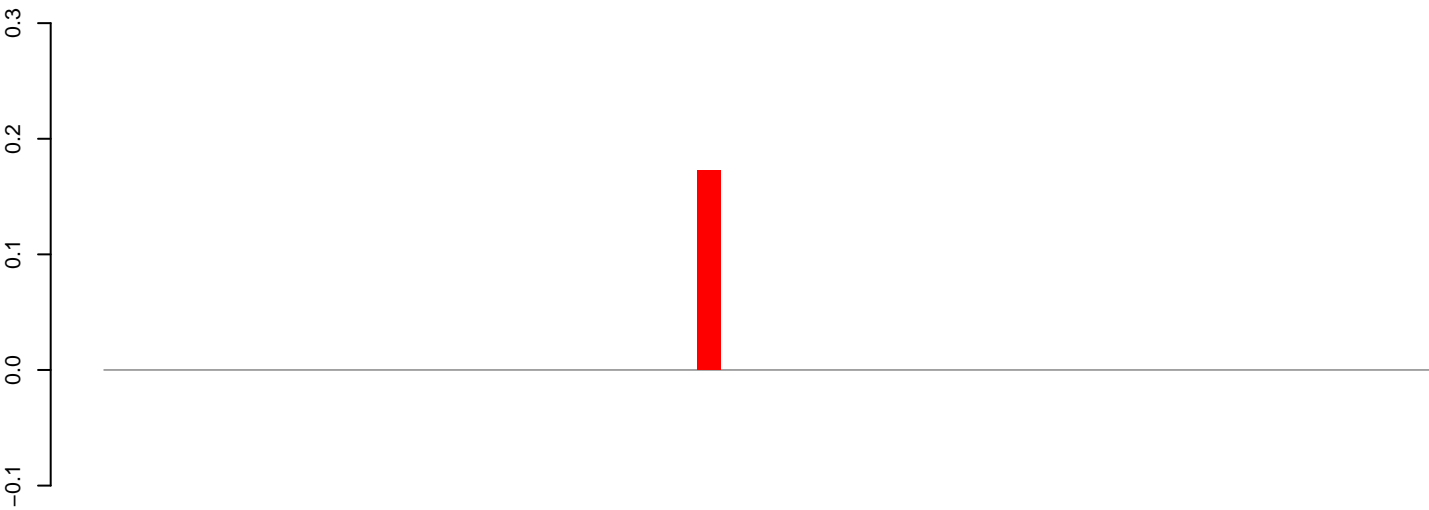
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

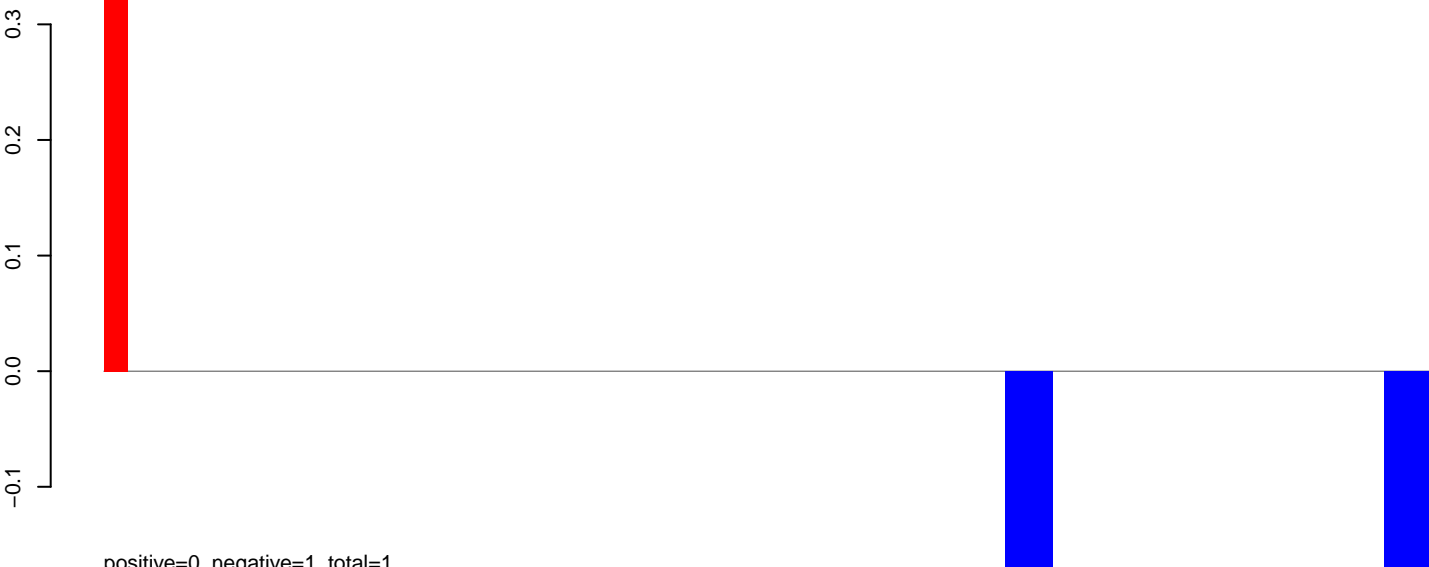


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



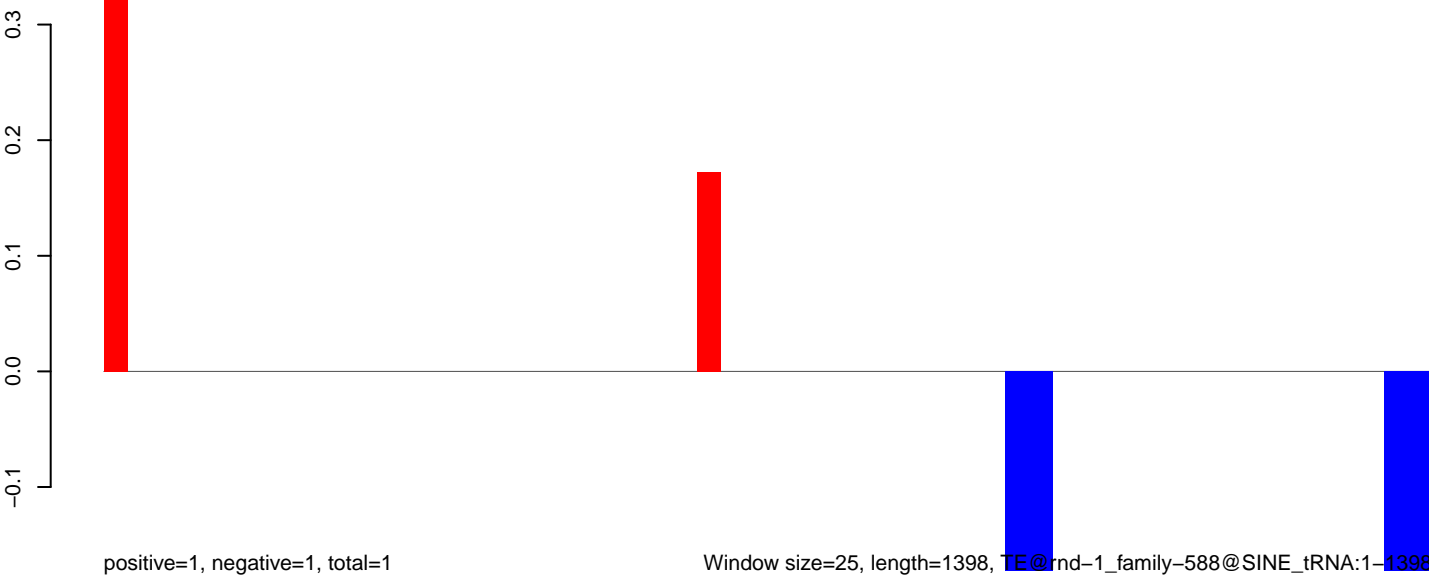
positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_C636\_6dpi\_mock3.rep

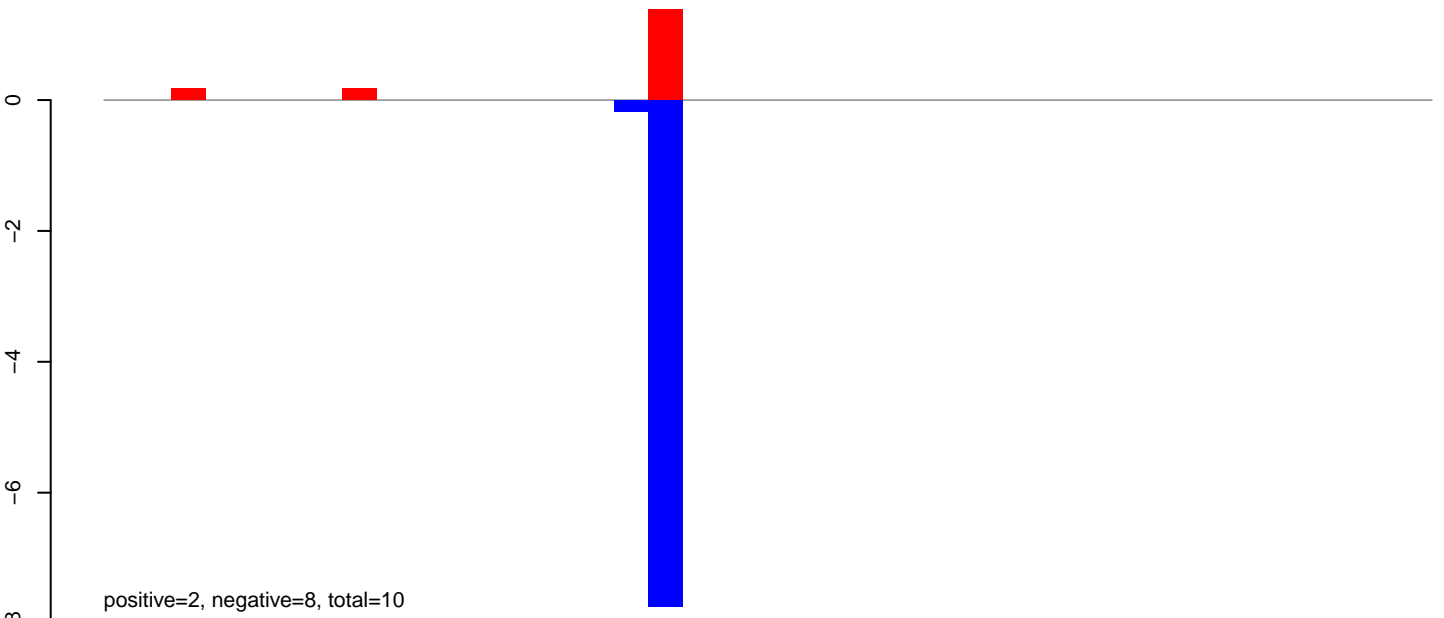


positive=1, negative=1, total=1

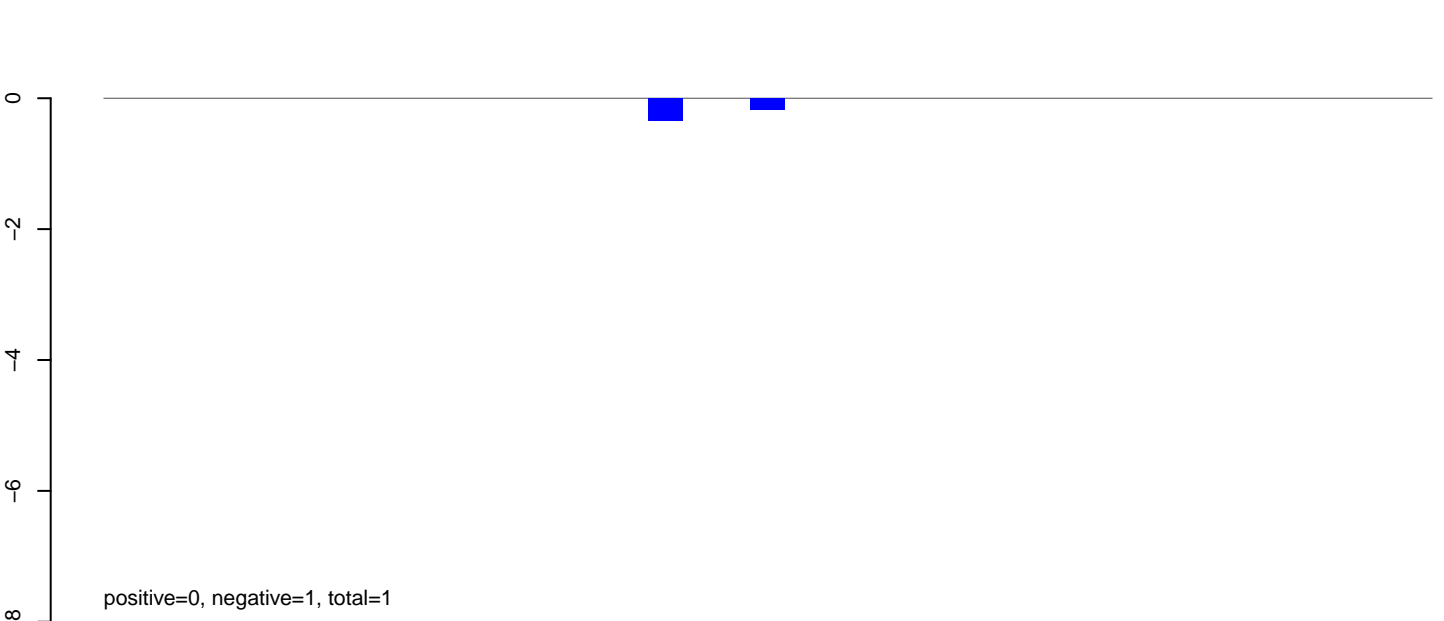
Window size=25, length=1398, TE@rnd-1\_family-588@SINE\_tRNA:1-1398

0 200 400 600 800 1000 1200 1400

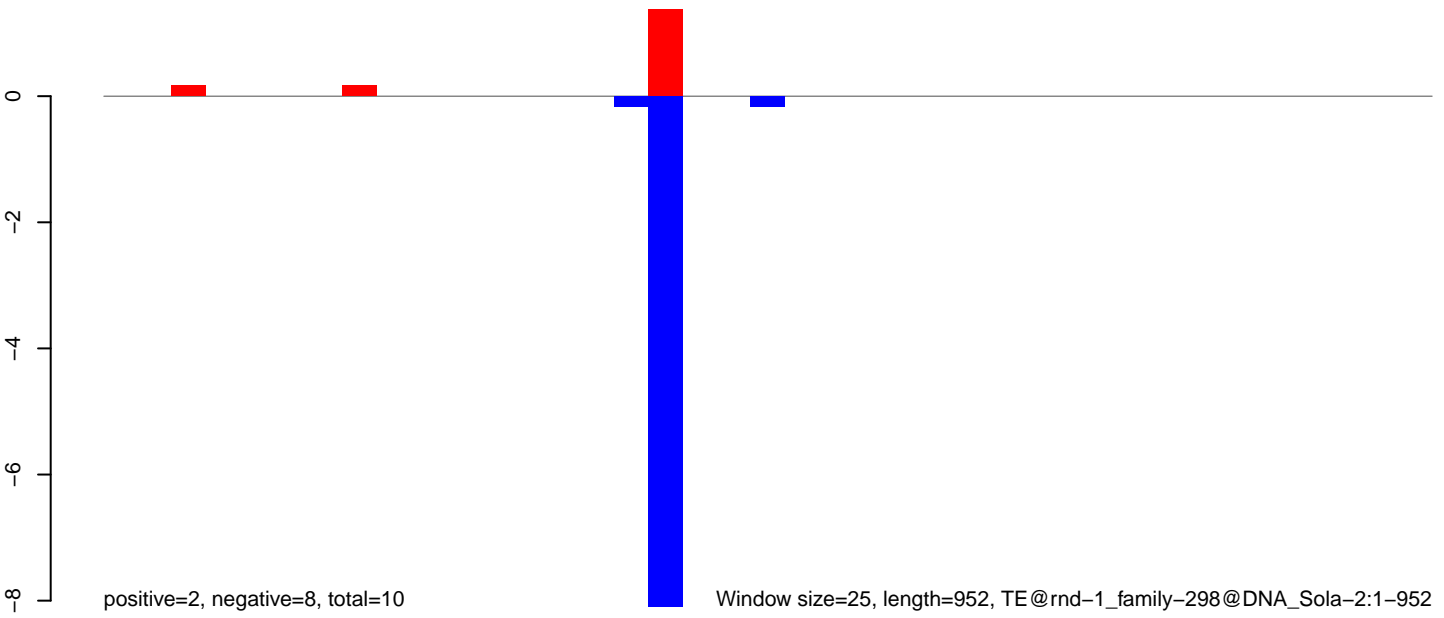
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

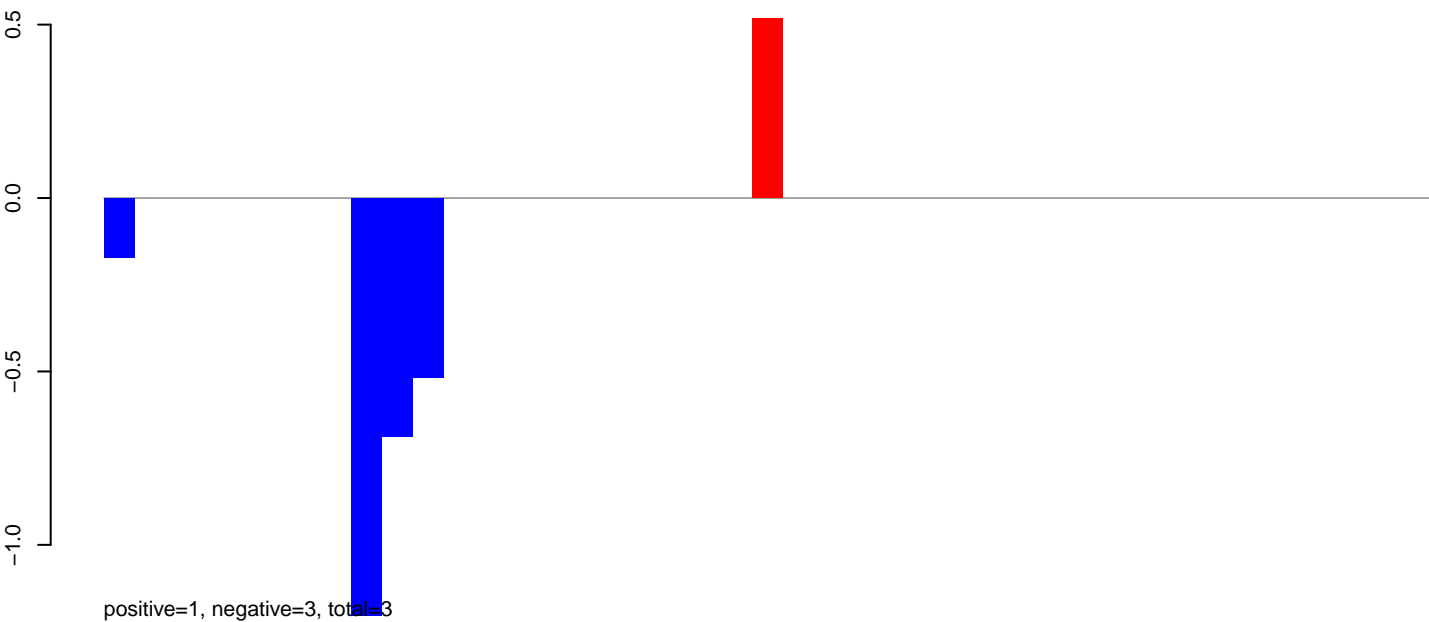


AeAlbo\_C636\_6dpi\_mock3.rep

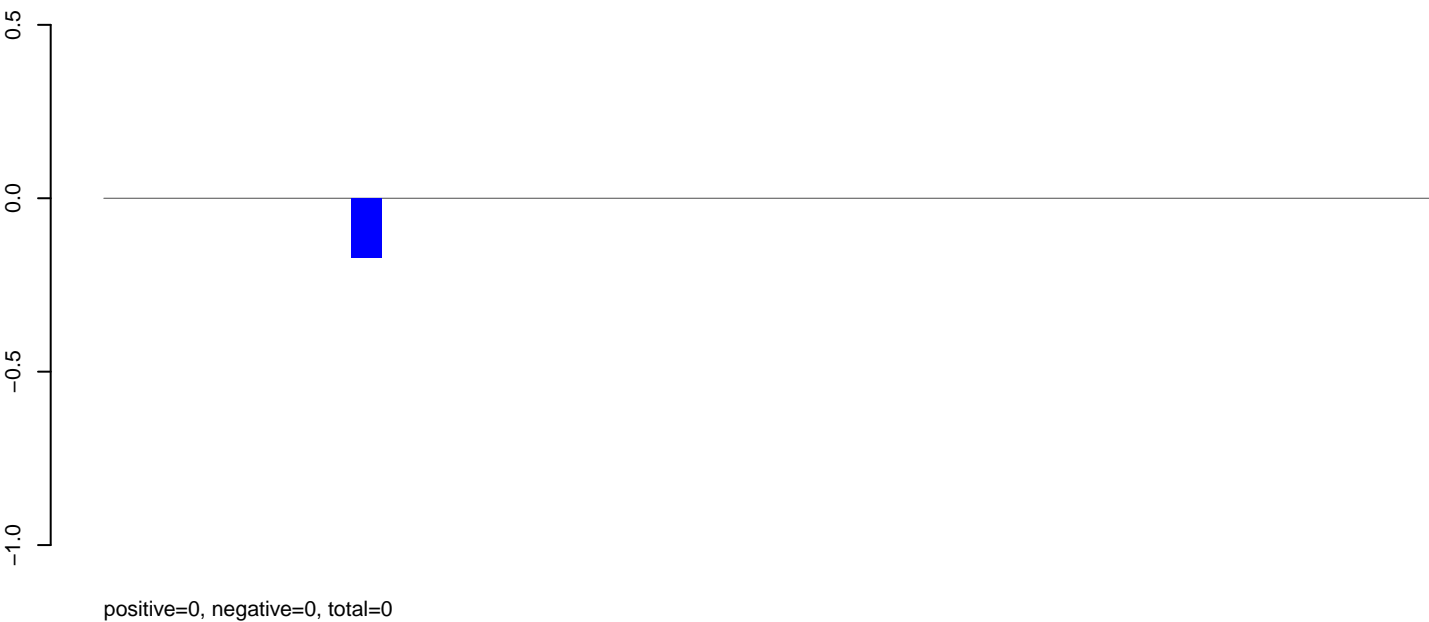


Window size=25, length=952, TE@rnd-1\_family-298@DNA\_Sola-2:1-952

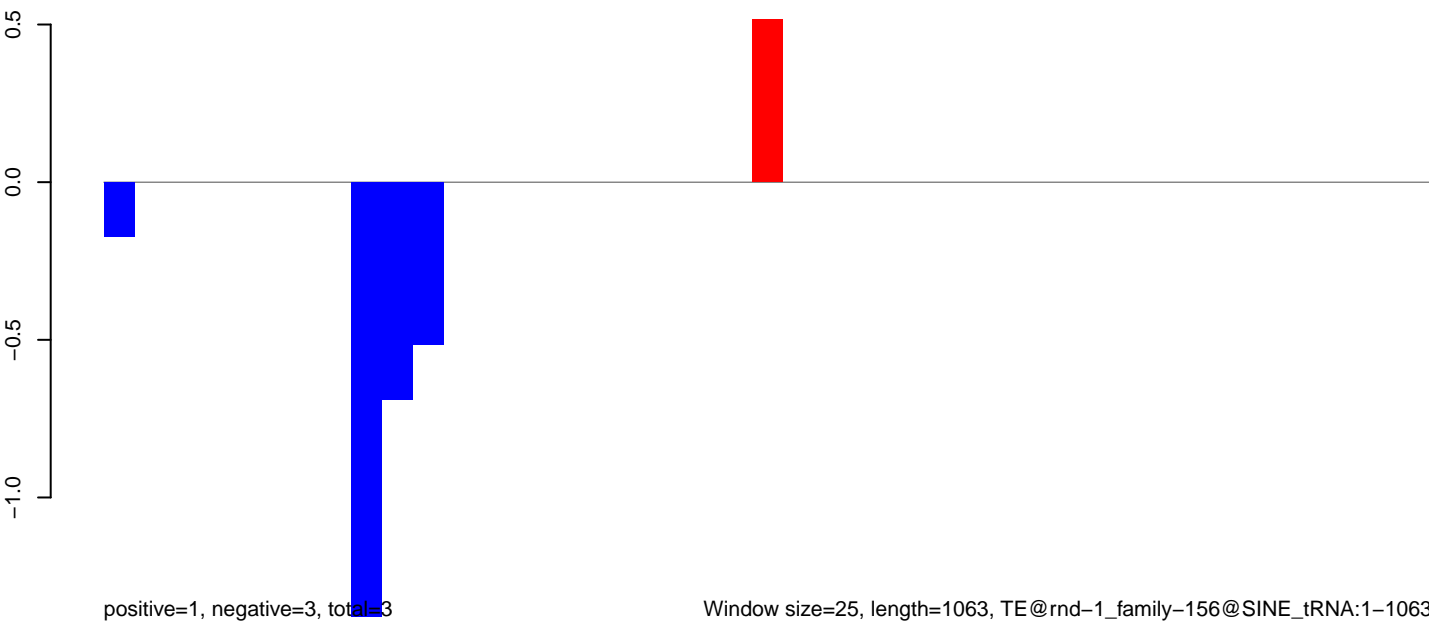
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



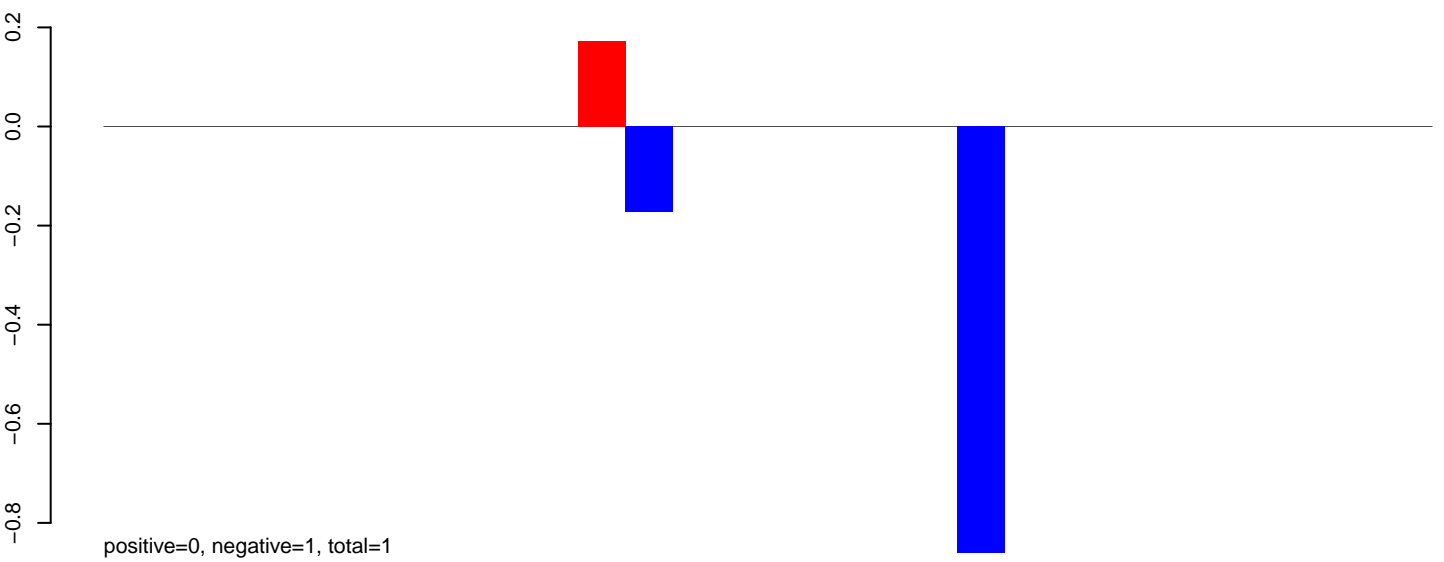
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



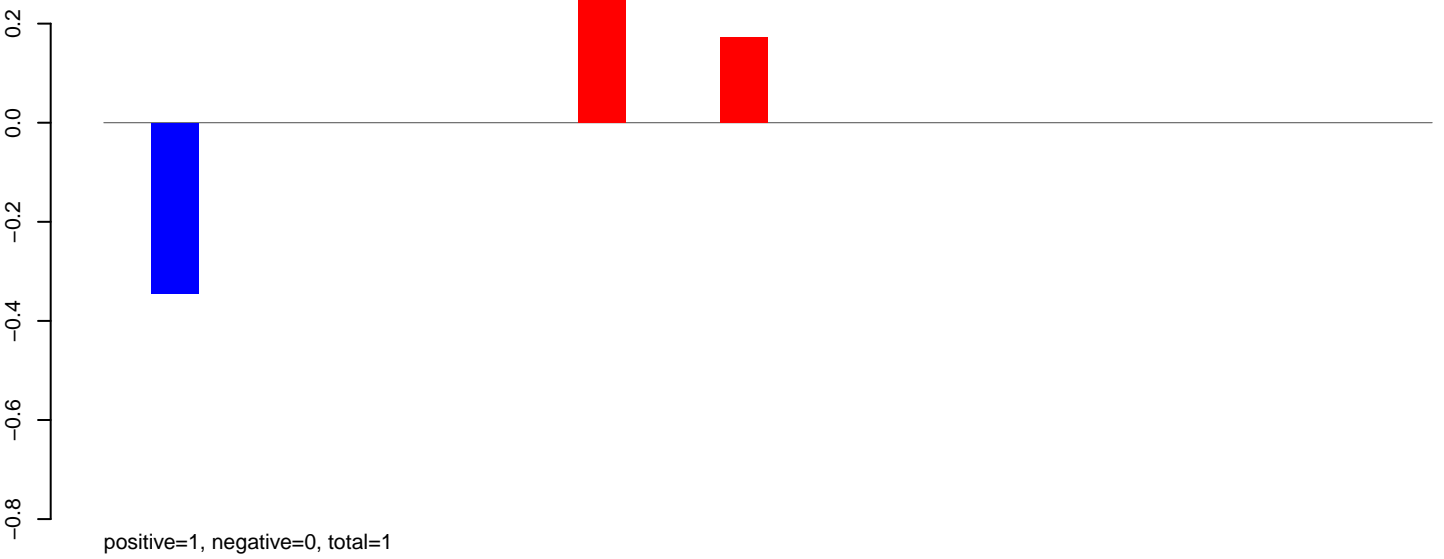
**AeAlbo\_C636\_6dpi\_mock3.rep**



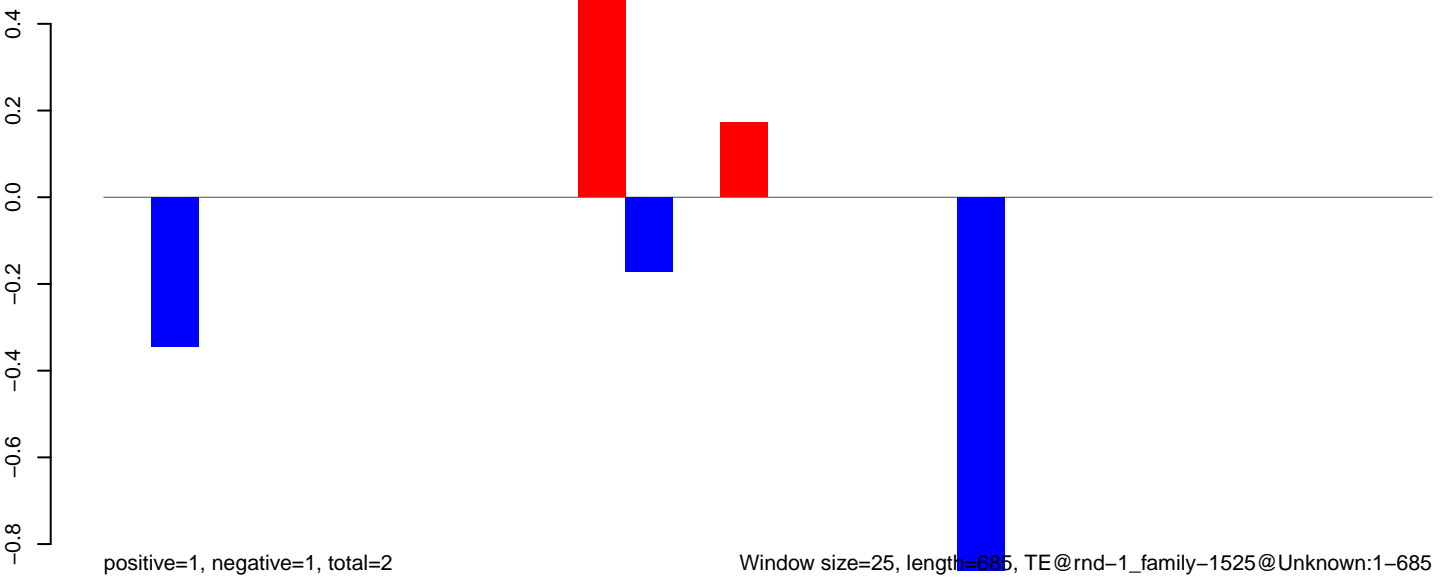
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

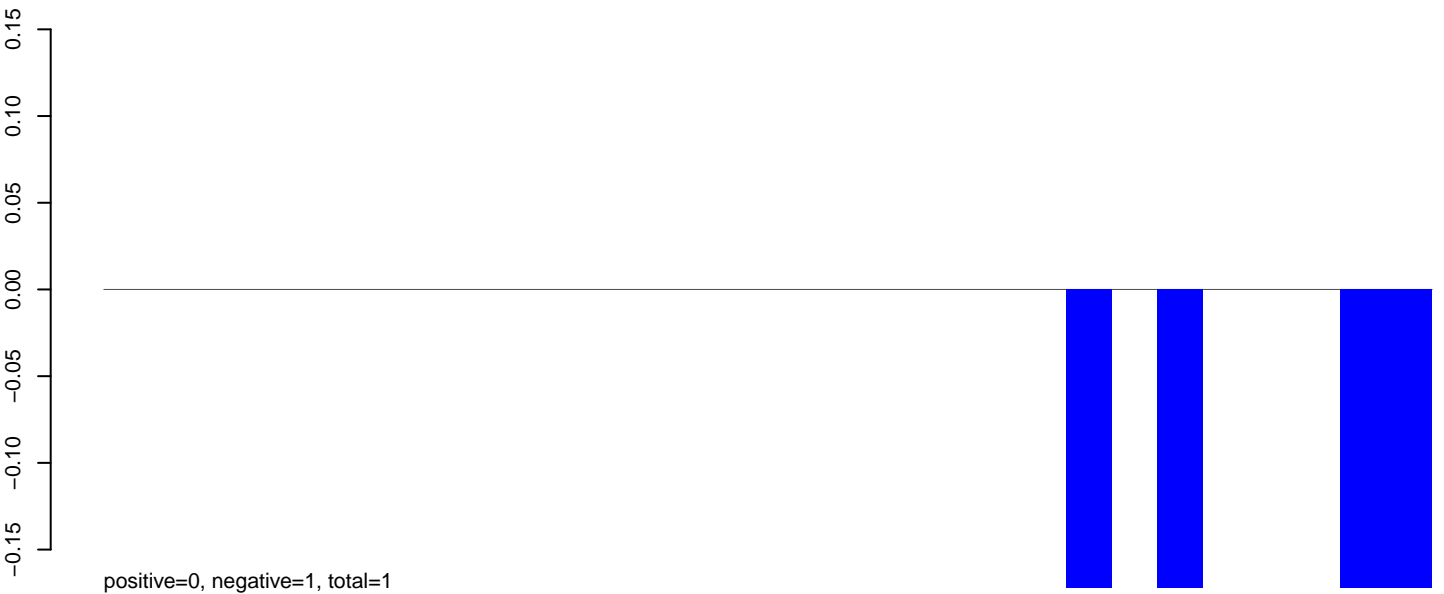


**AeAlbo\_C636\_6dpi\_mock3.rep**

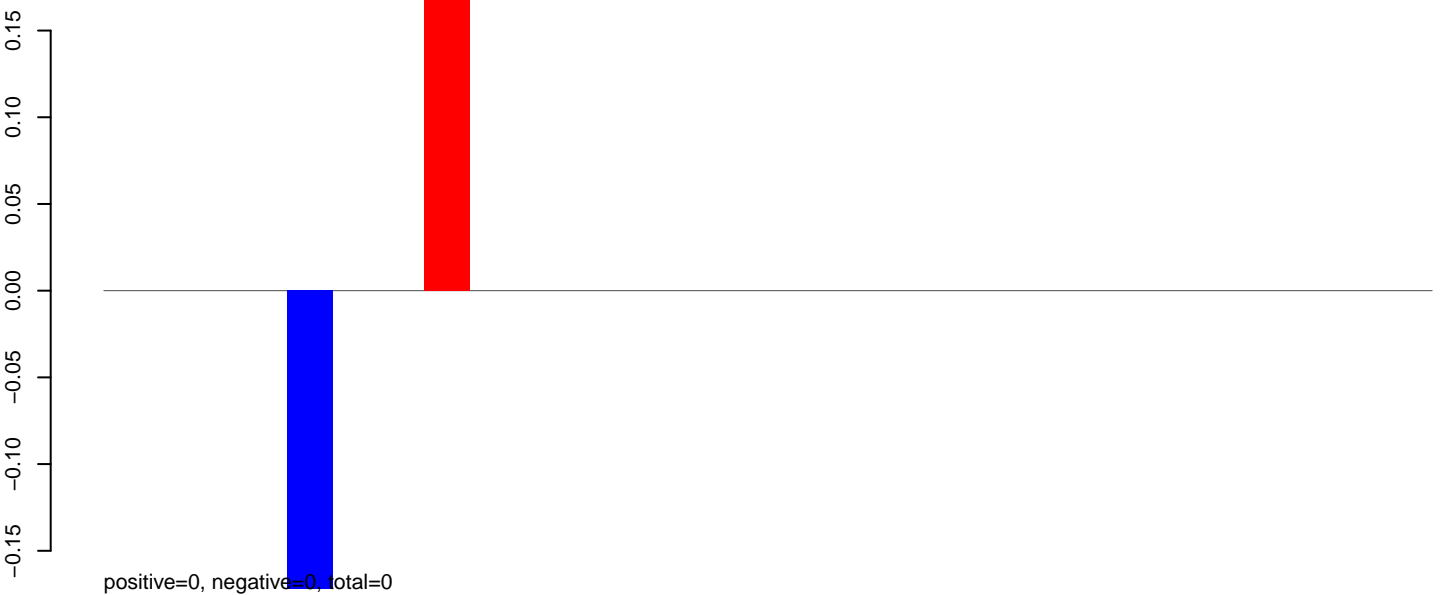


Window size=25, length=685, TE@rnd-1\_family-1525@Unknown:1-685

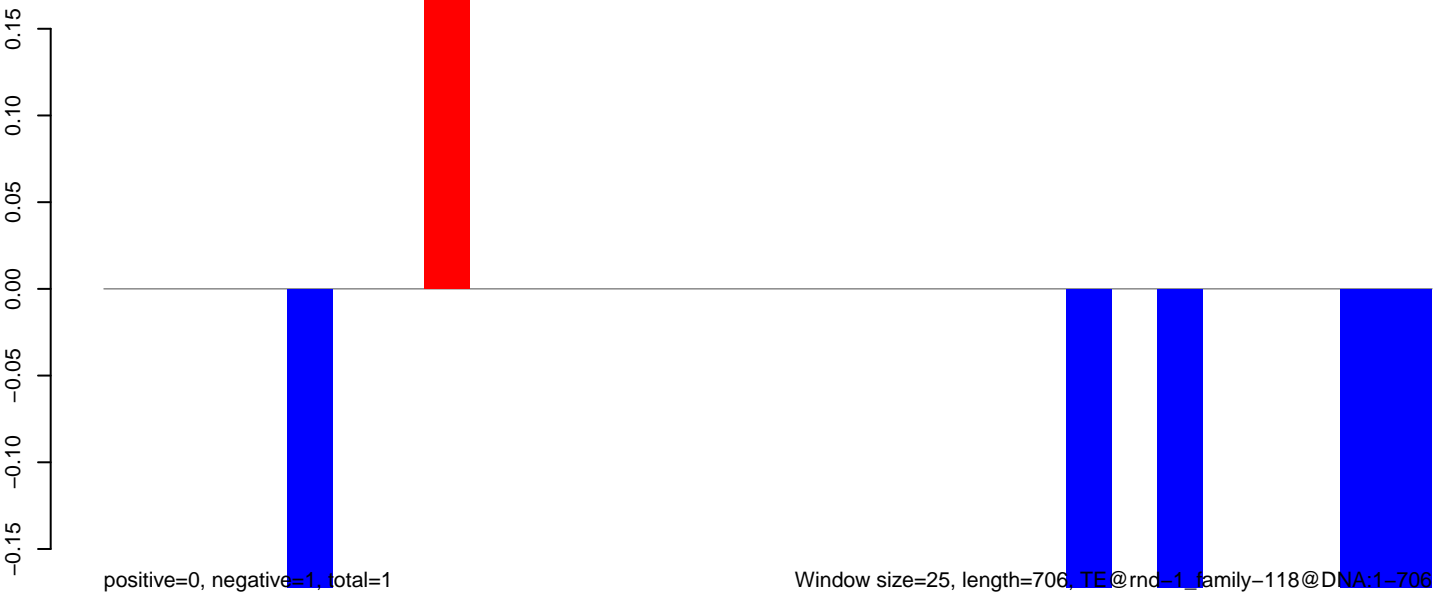
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

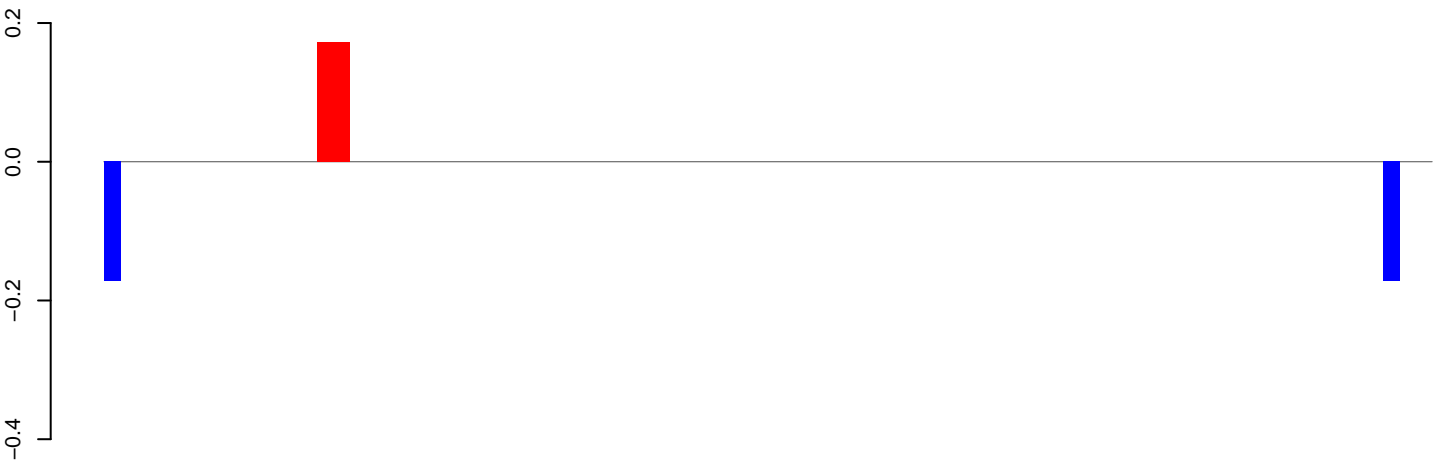


AeAlbo\_C636\_6dpi\_mock3.rep



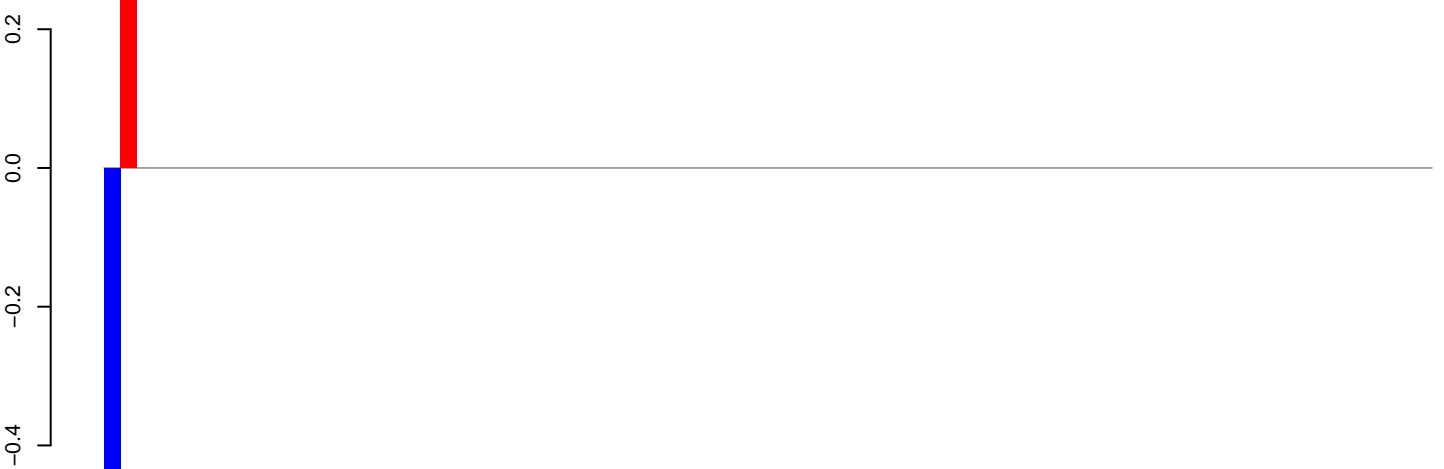


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



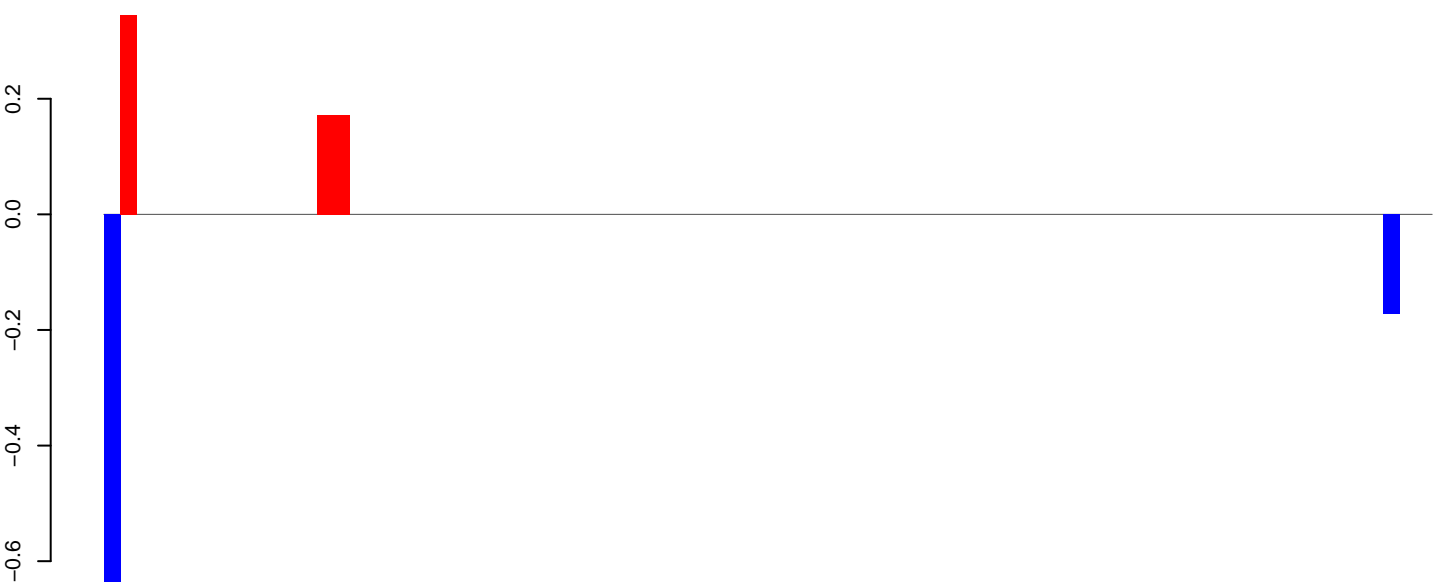
positive=0, negative=0, total=1

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=0, negative=1, total=1

AeAlbo\_C636\_6dpi\_mock3.rep

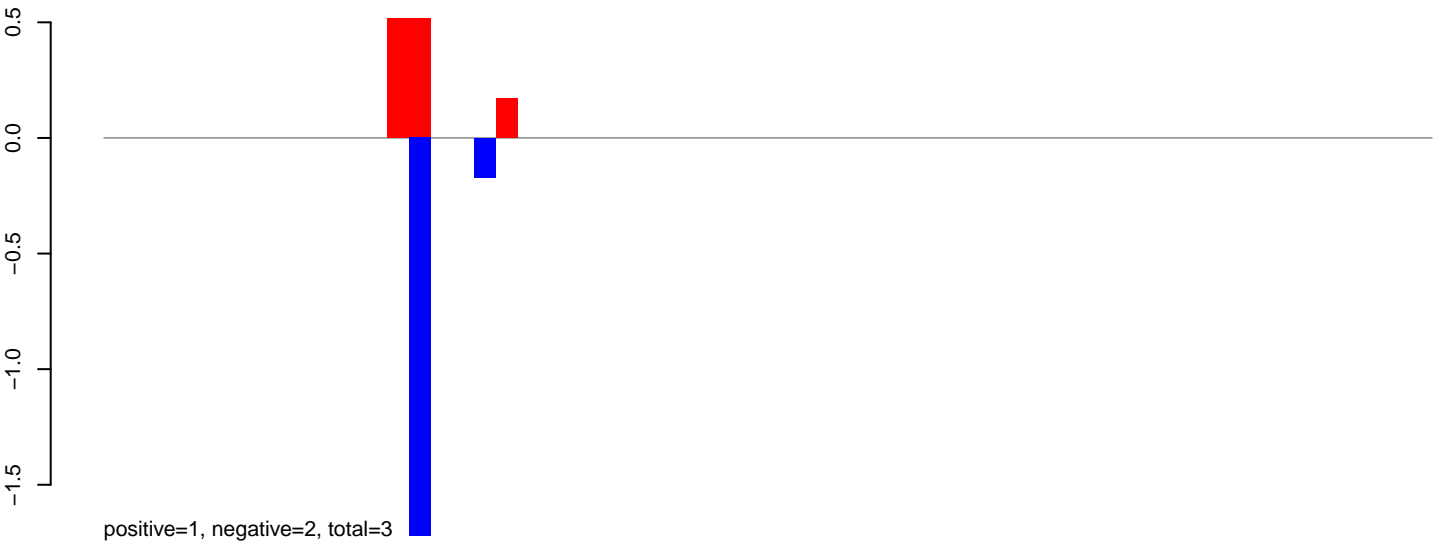


positive=1, negative=1, total=2

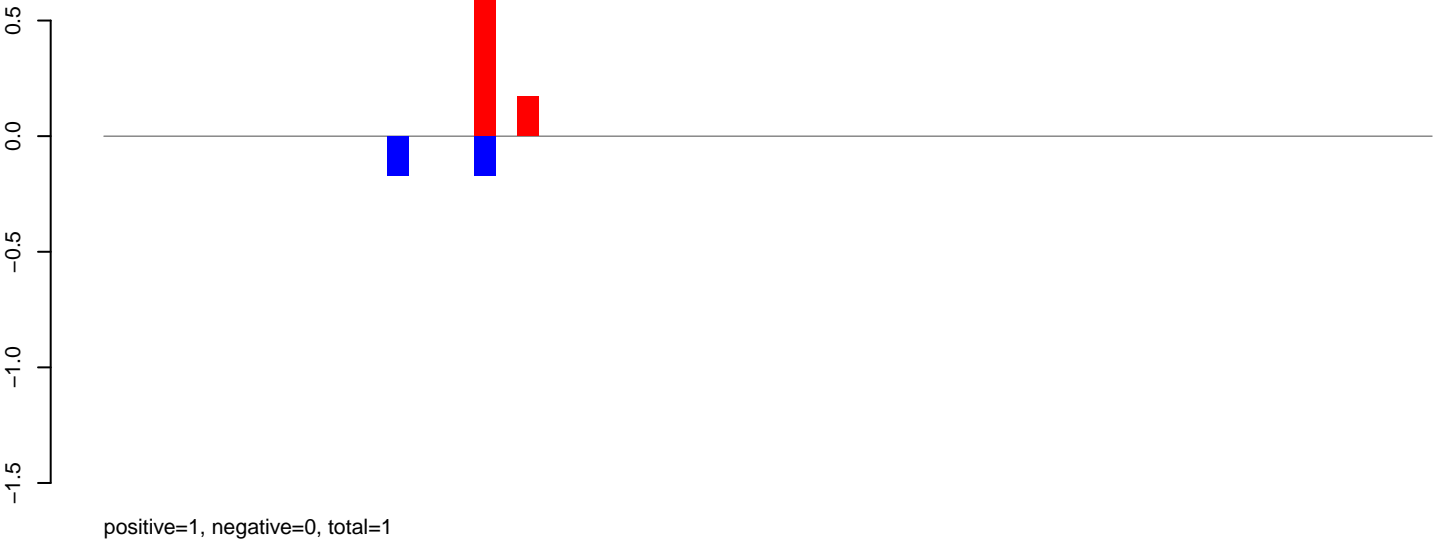
Window size=25, length=2018, TE@ltr-1\_family-6382@DNA\_hAT-Blackjack:1-2018

0 500 1000 1500 2000

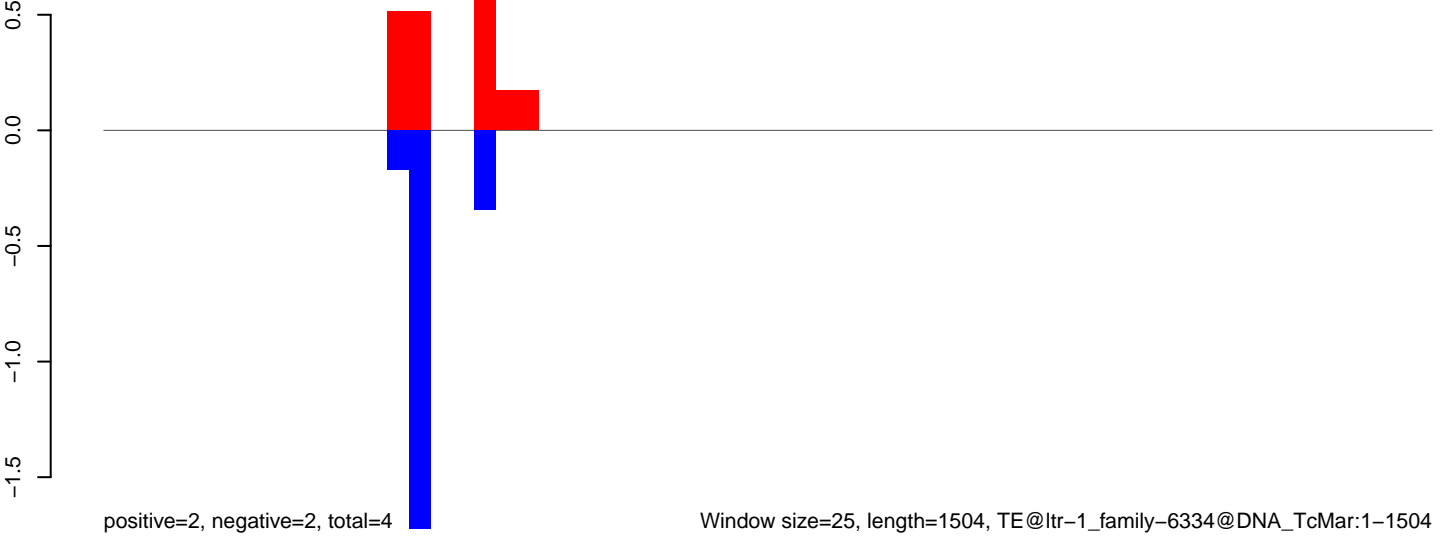
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



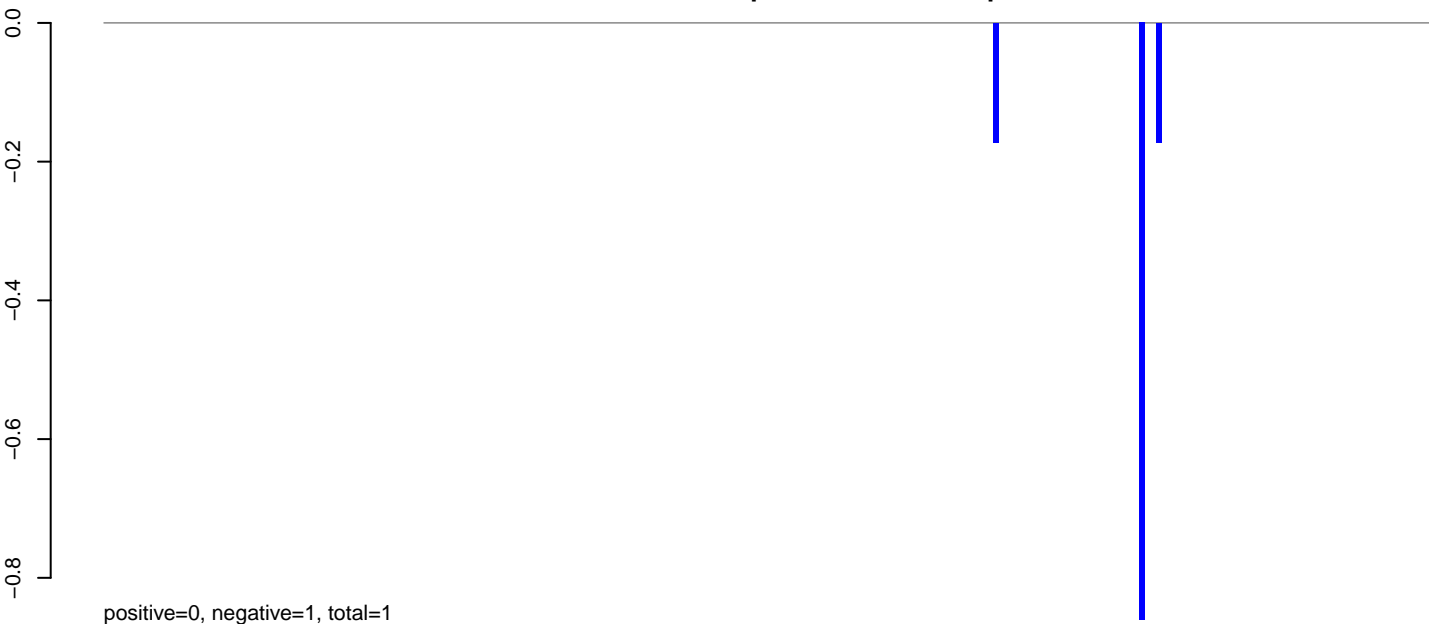
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



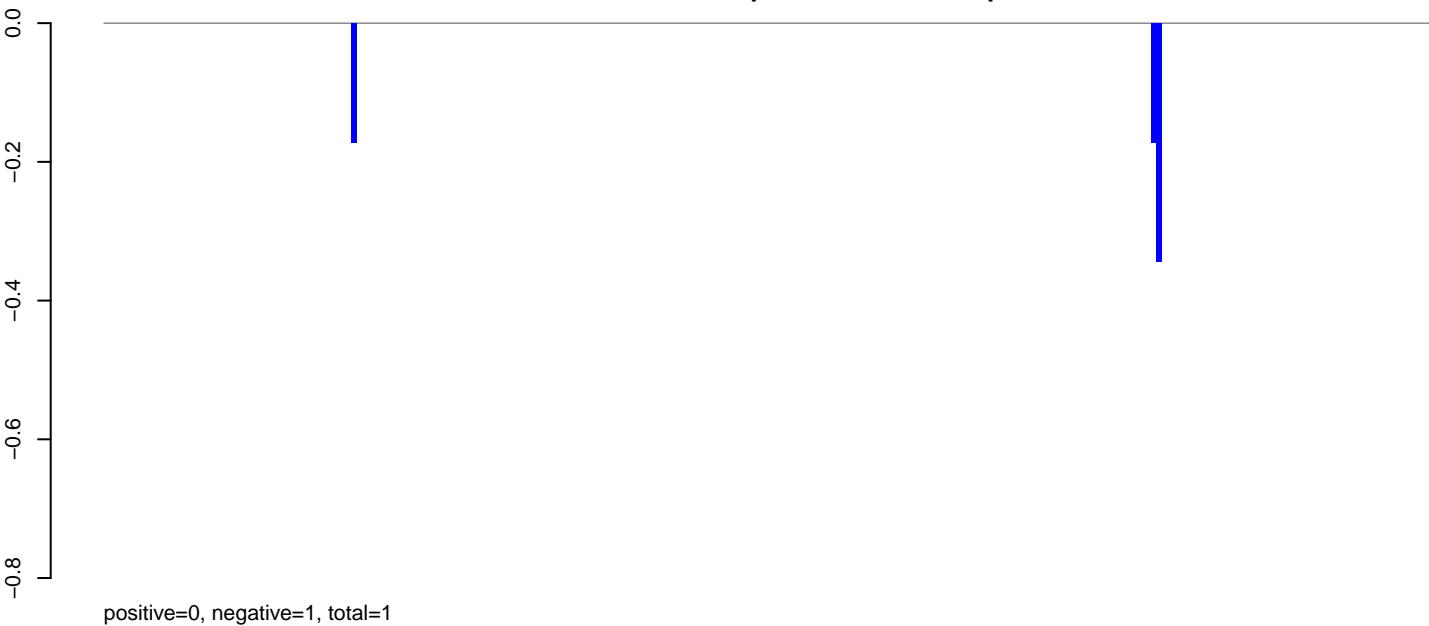
**AeAlbo\_C636\_6dpi\_mock3.rep**



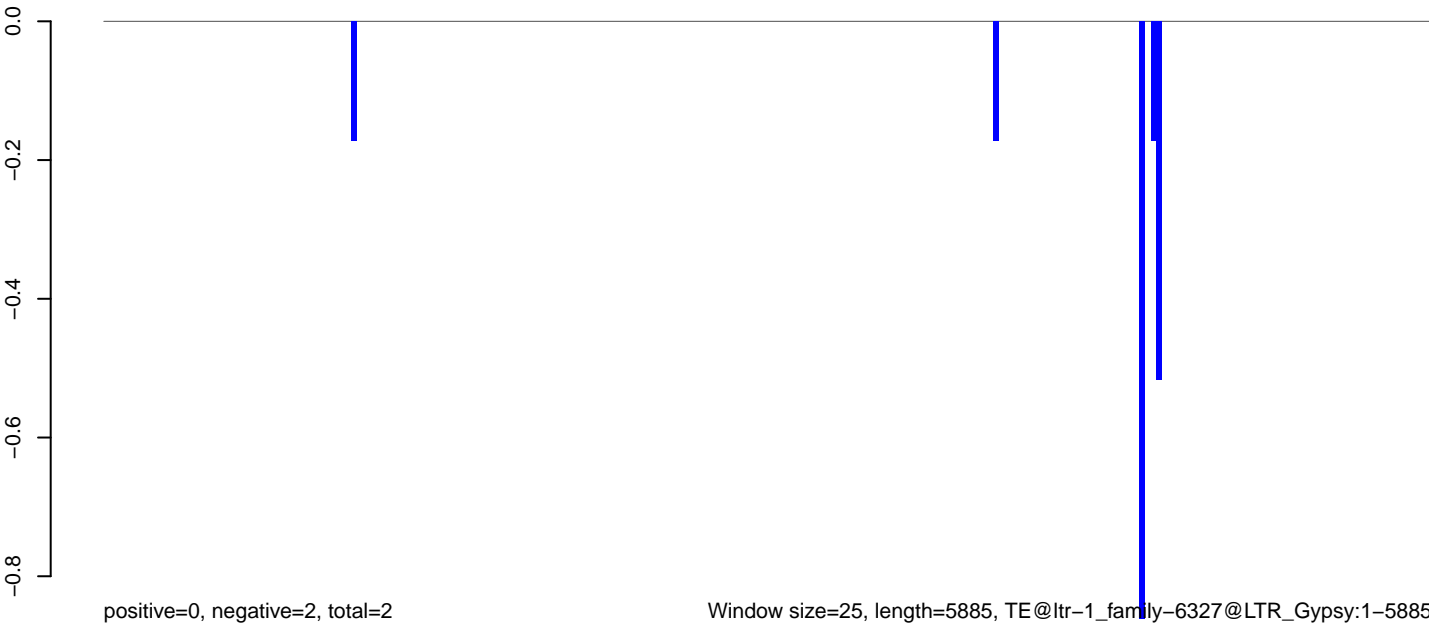
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

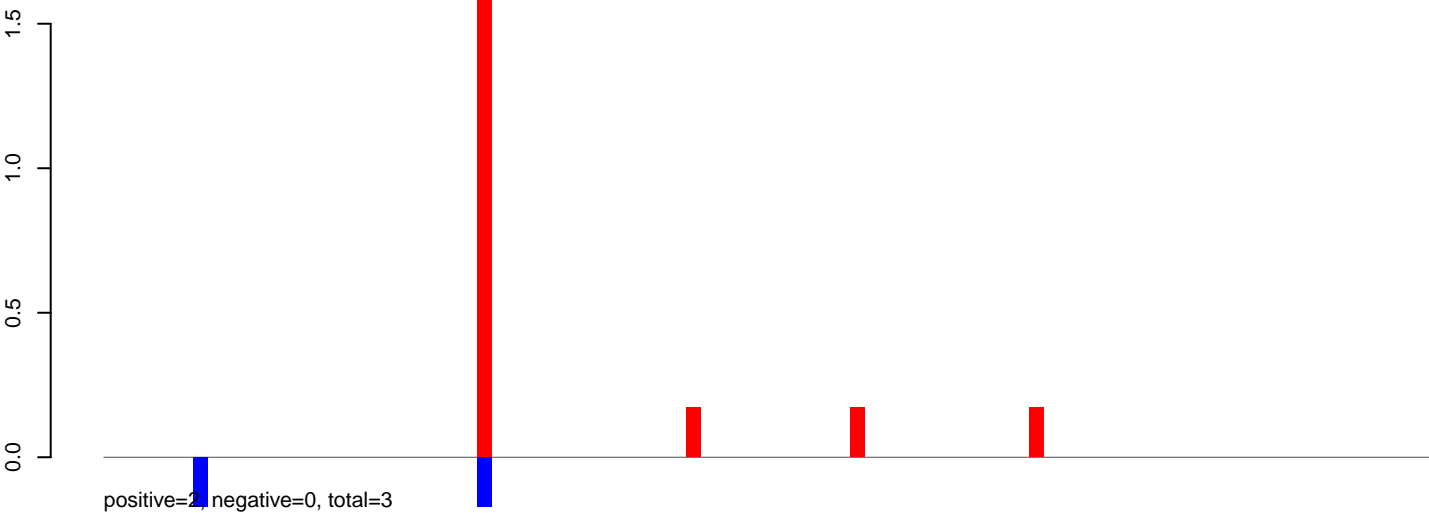


**AeAlbo\_C636\_6dpi\_mock3.rep**



0 1000 2000 3000 4000 5000 6000

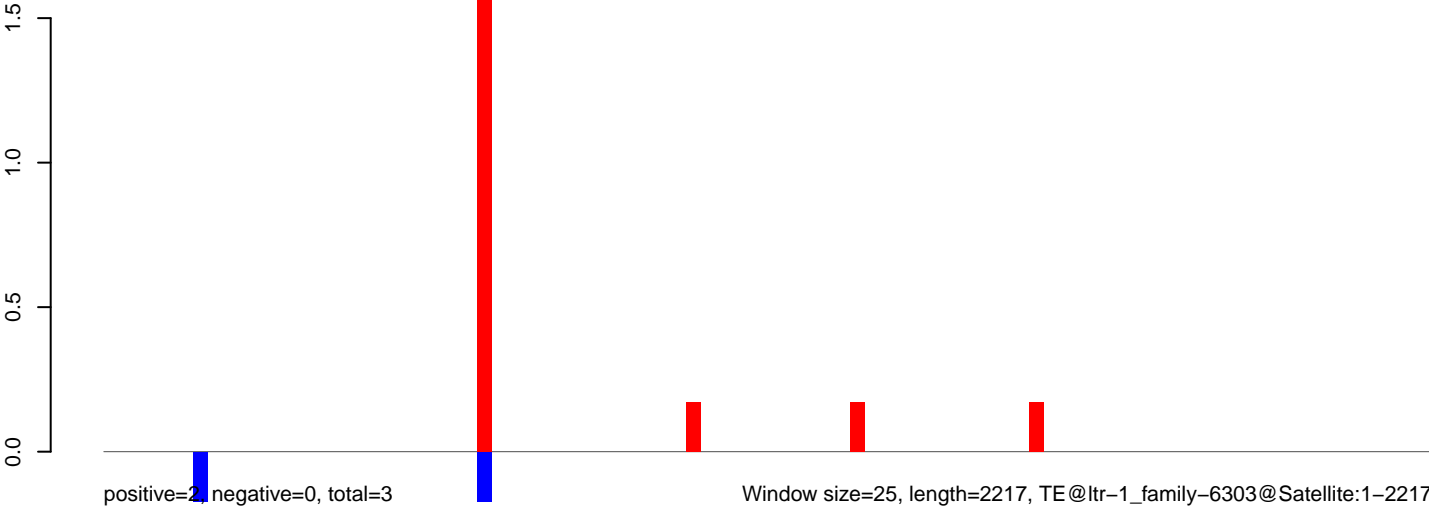
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



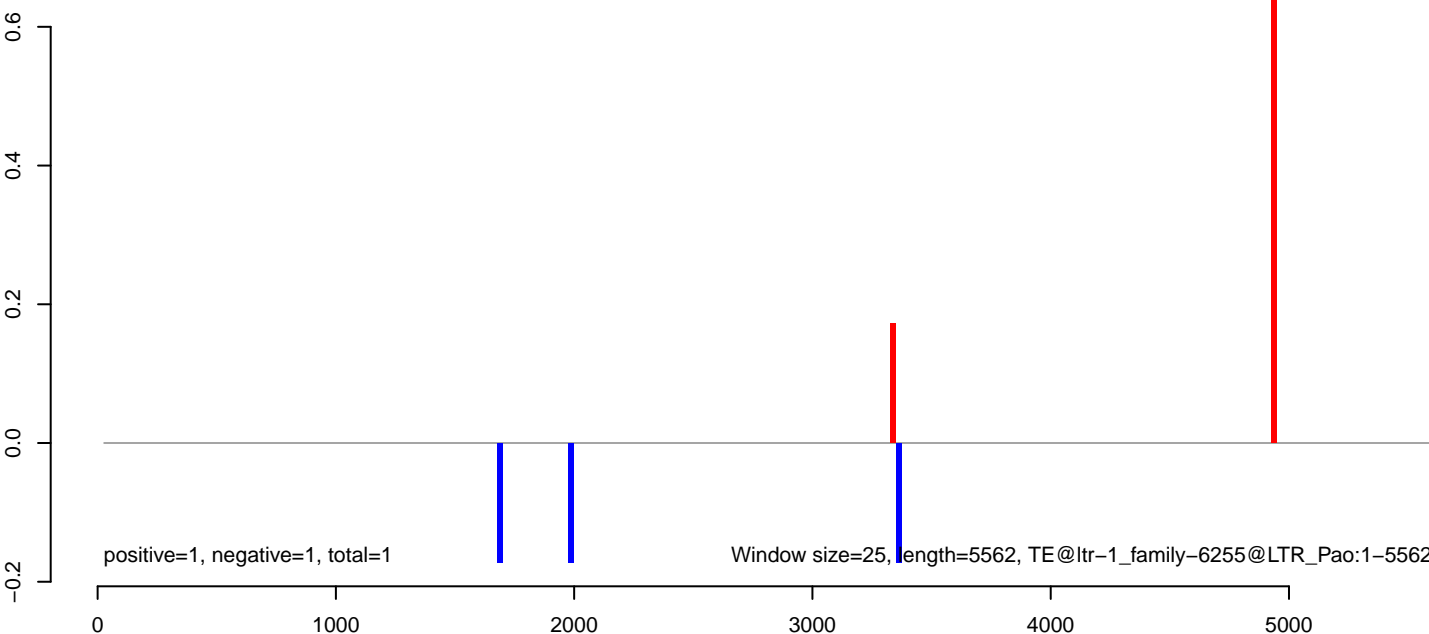
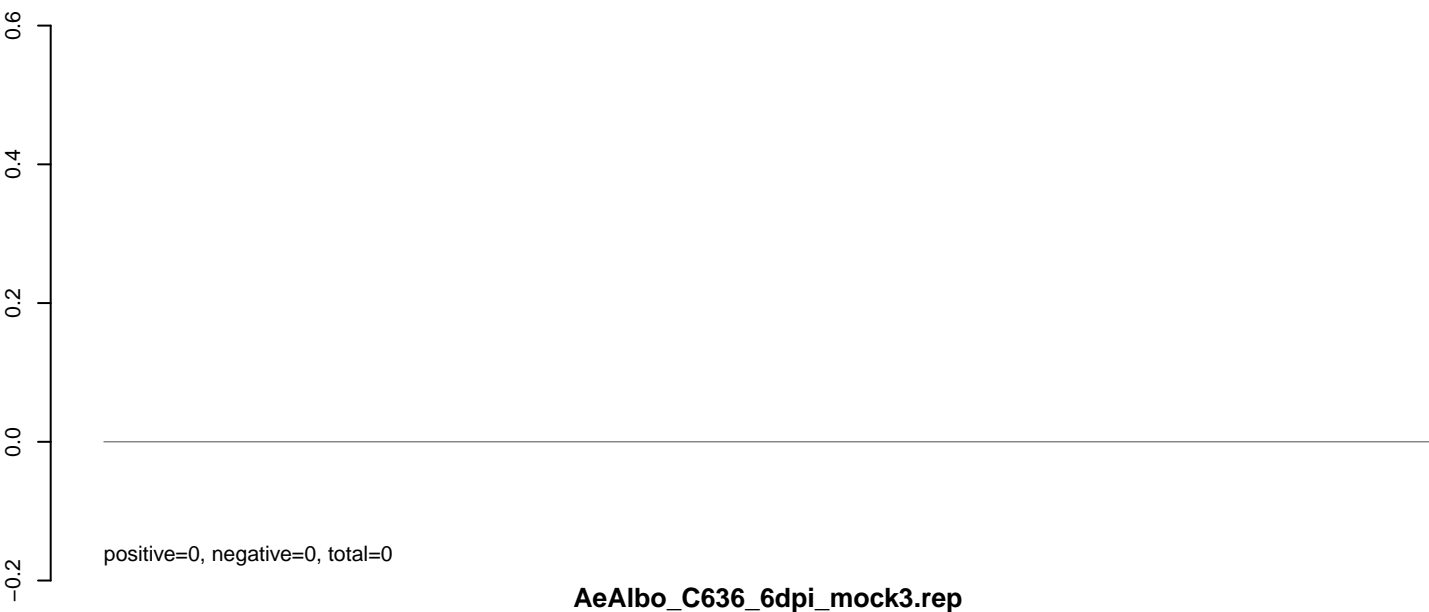
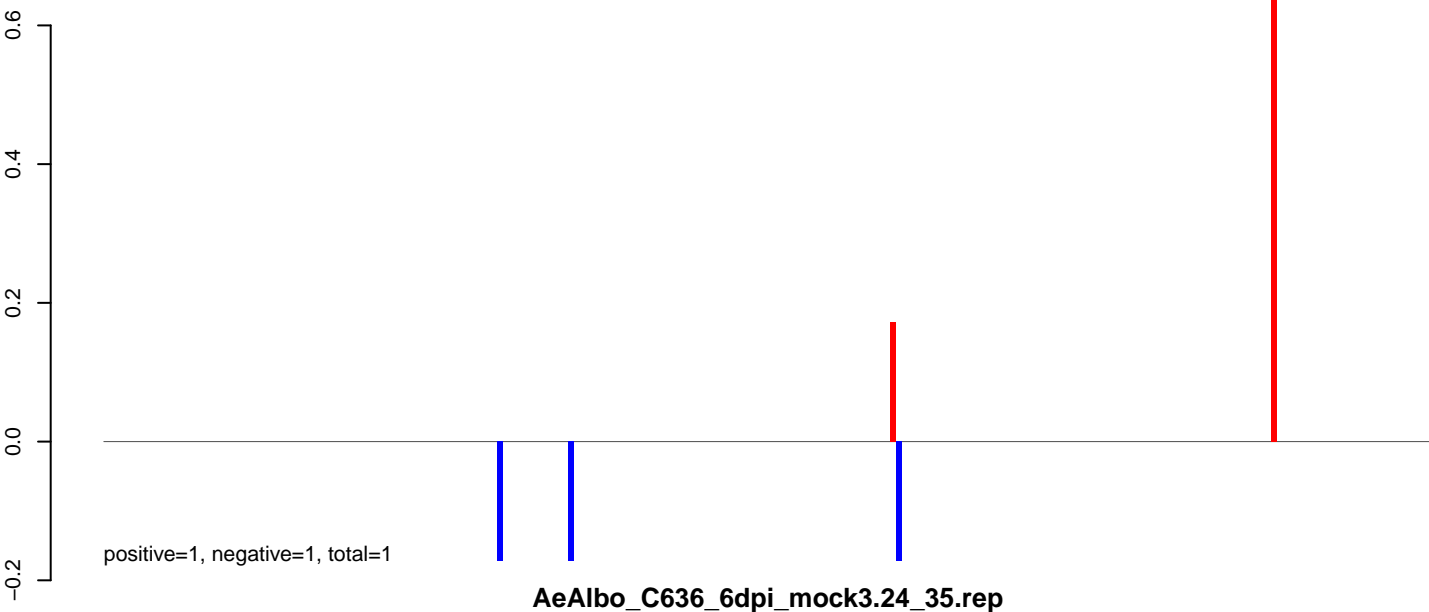
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



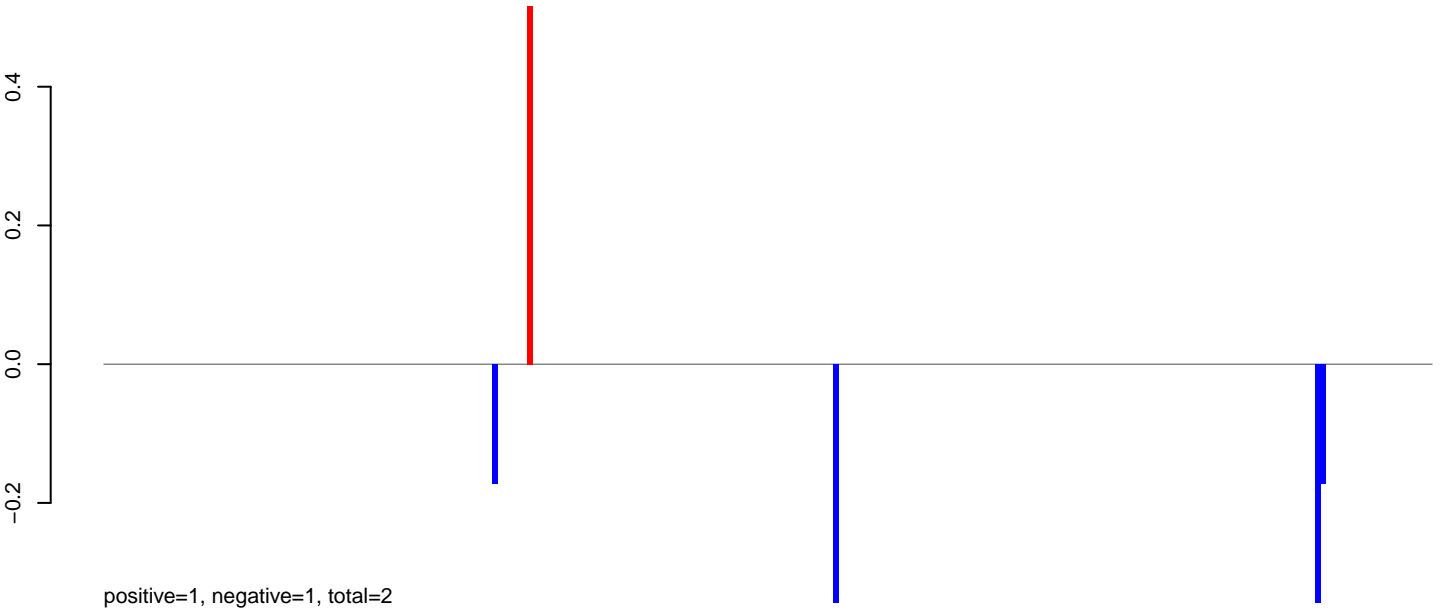
AeAlbo\_C636\_6dpi\_mock3.rep



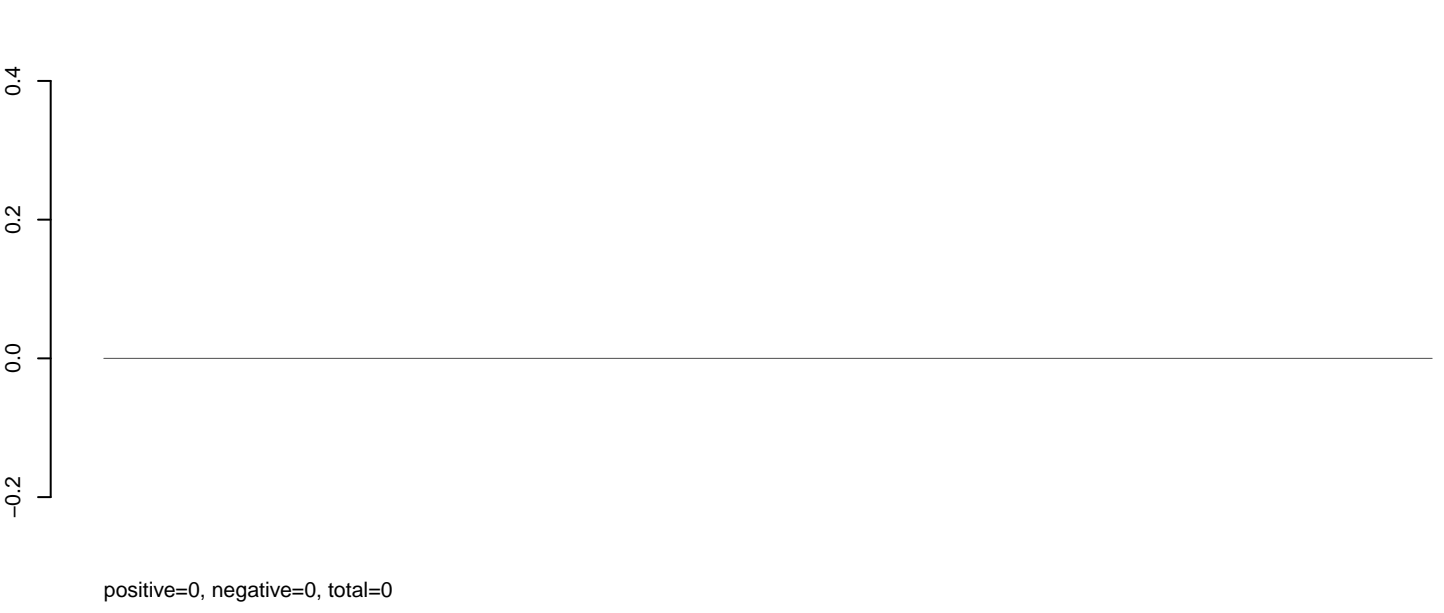
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



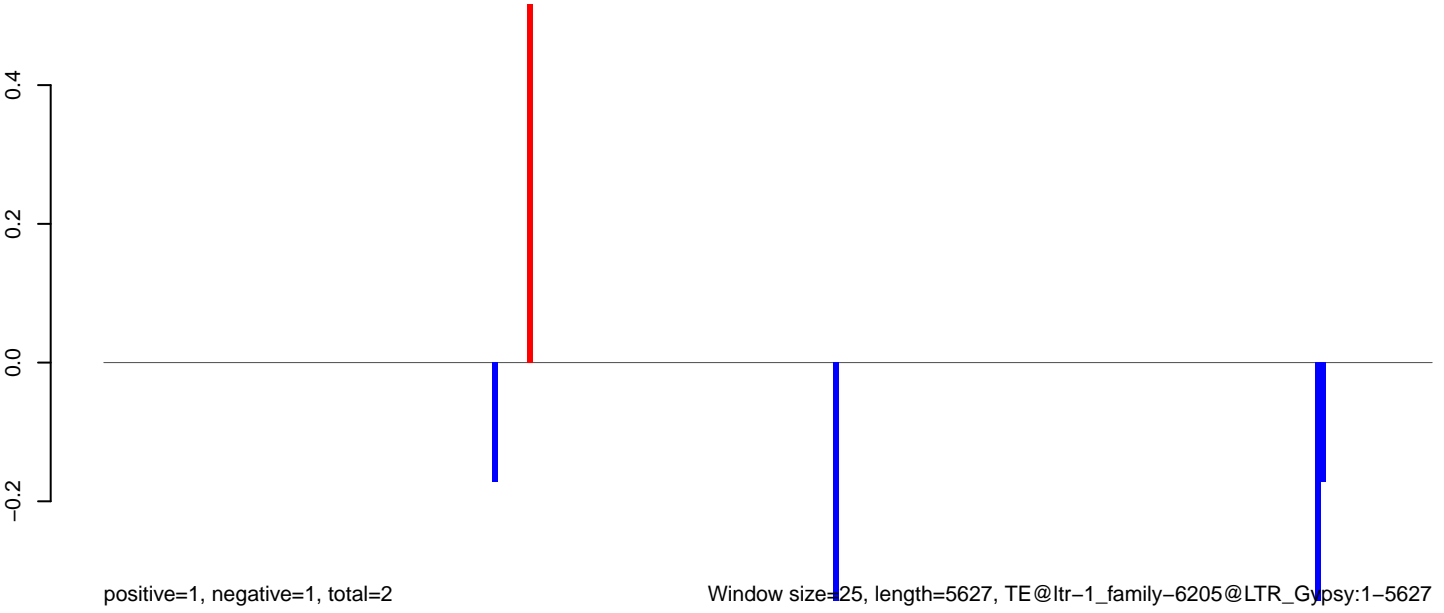
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

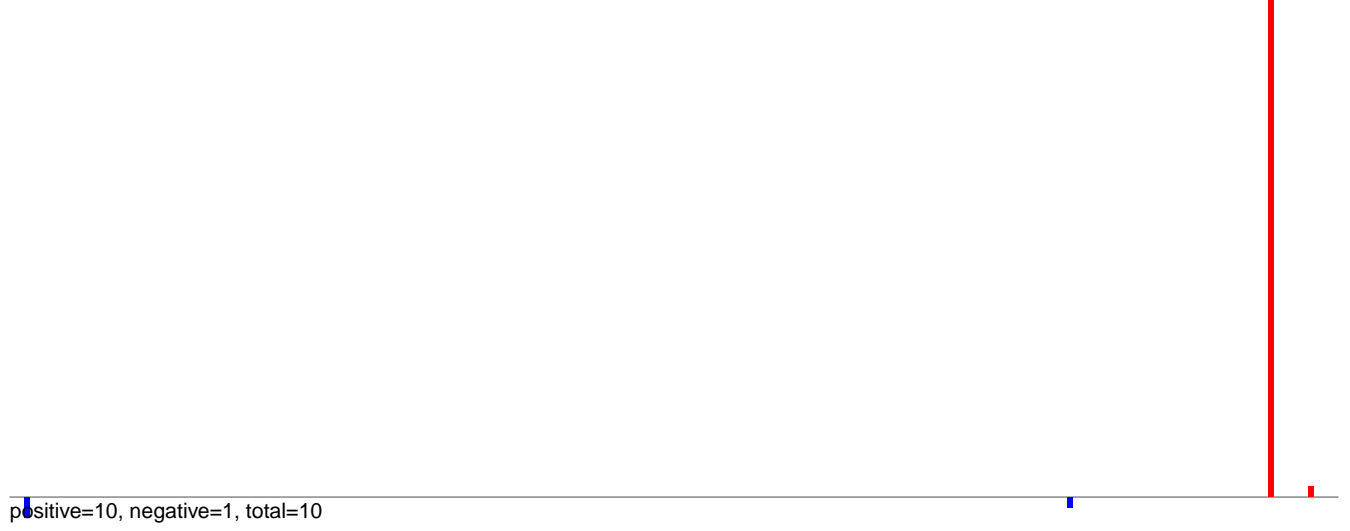


**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=5627, TE@ltr-1\_family-6205@LTR\_Gypsy:1-5627

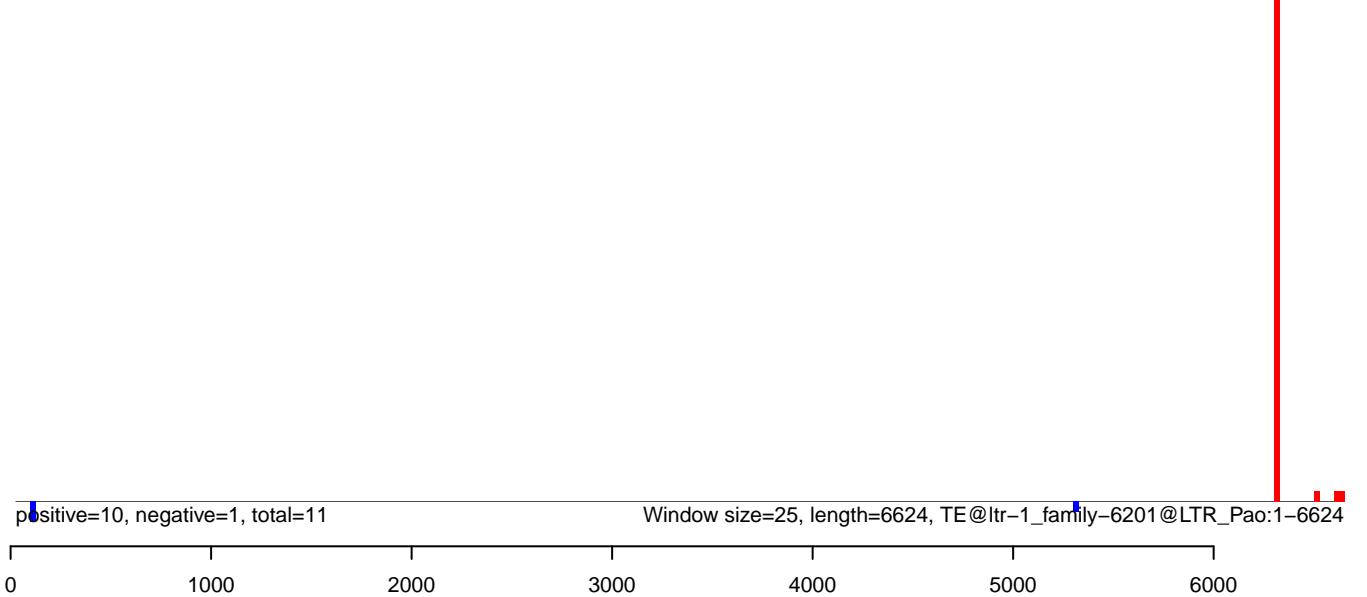
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



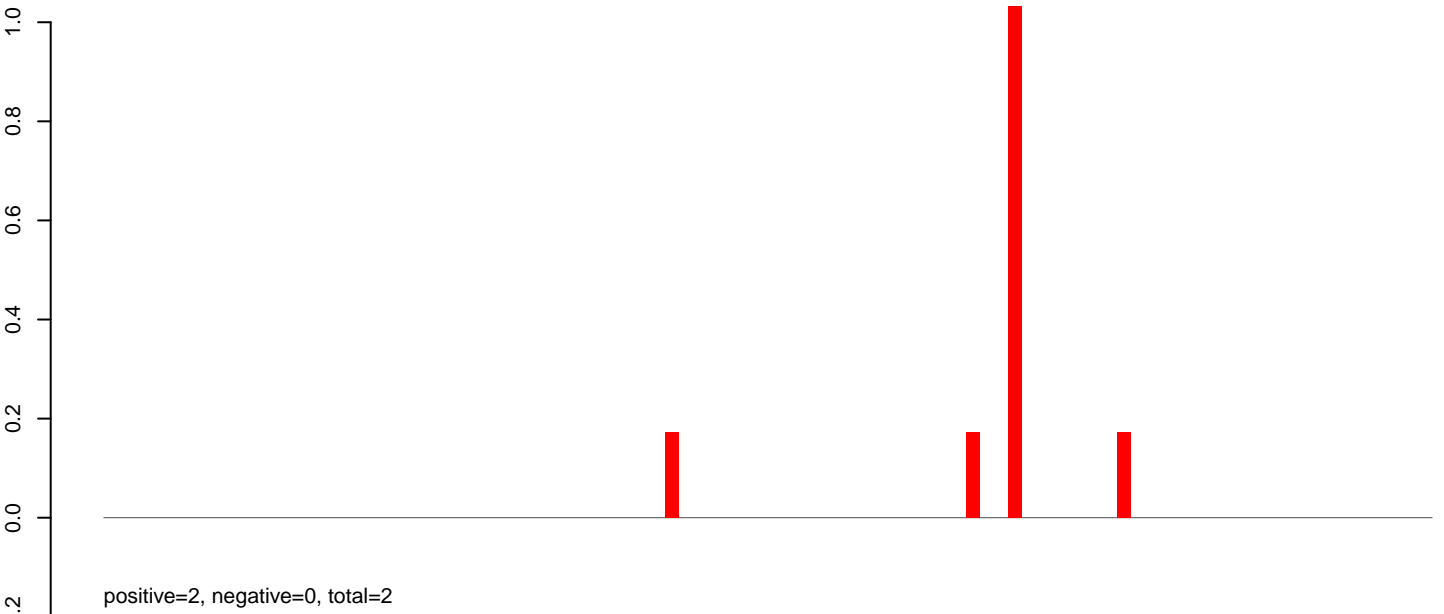
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



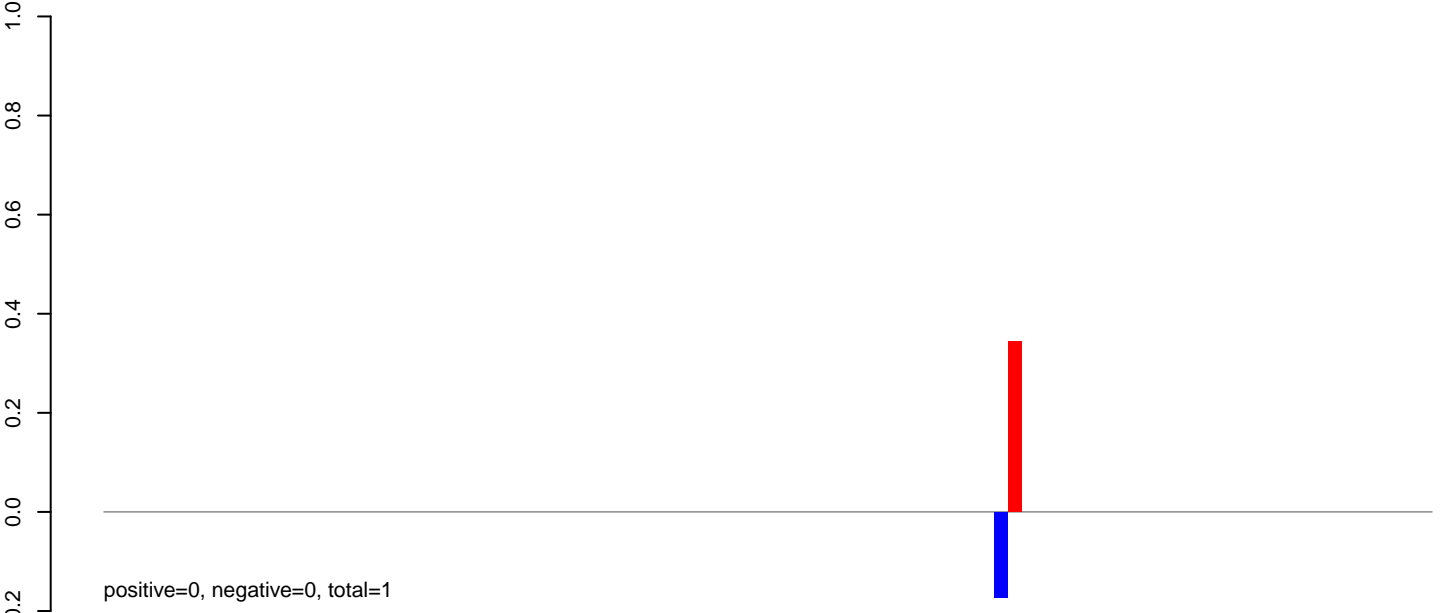
AeAlbo\_C636\_6dpi\_mock3.rep



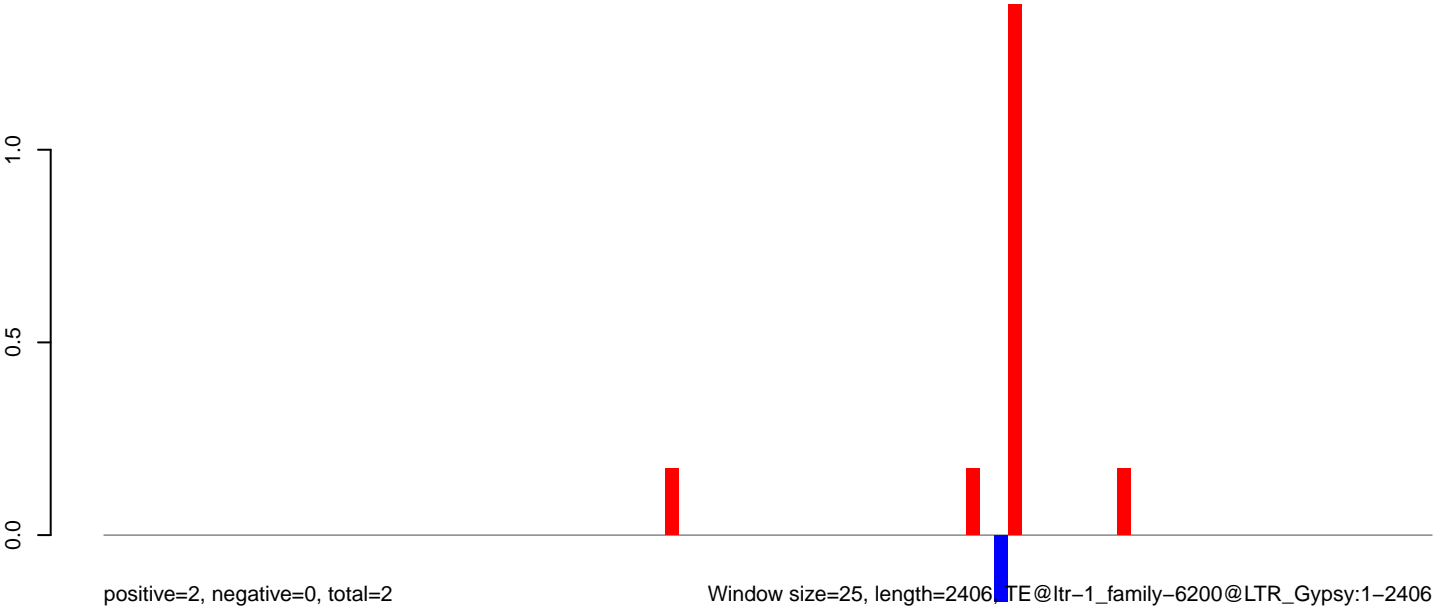
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

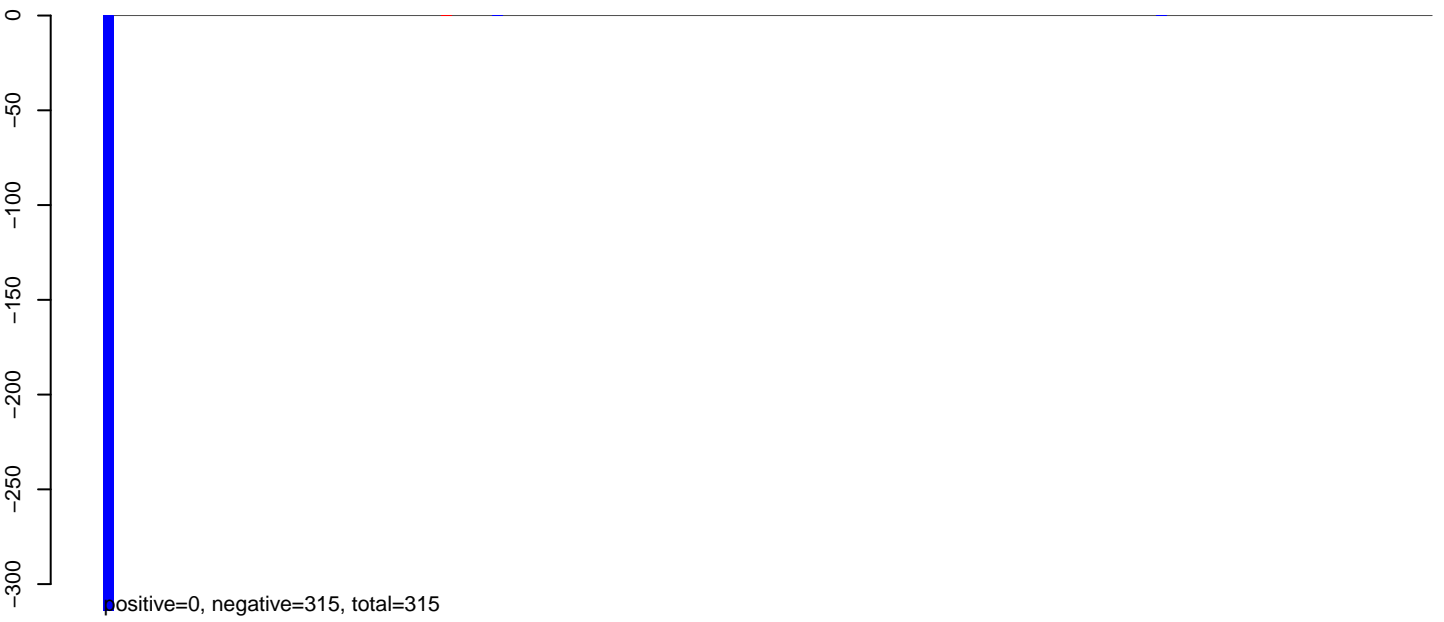


**AeAlbo\_C636\_6dpi\_mock3.rep**

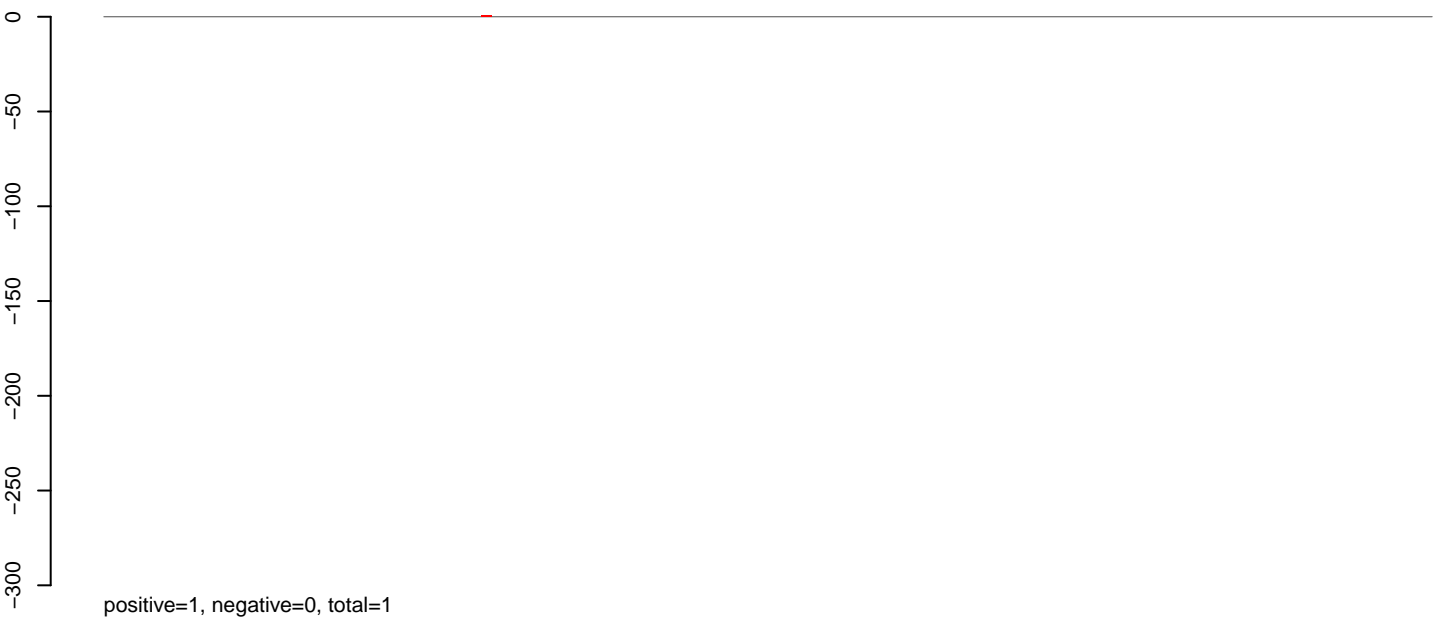




**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



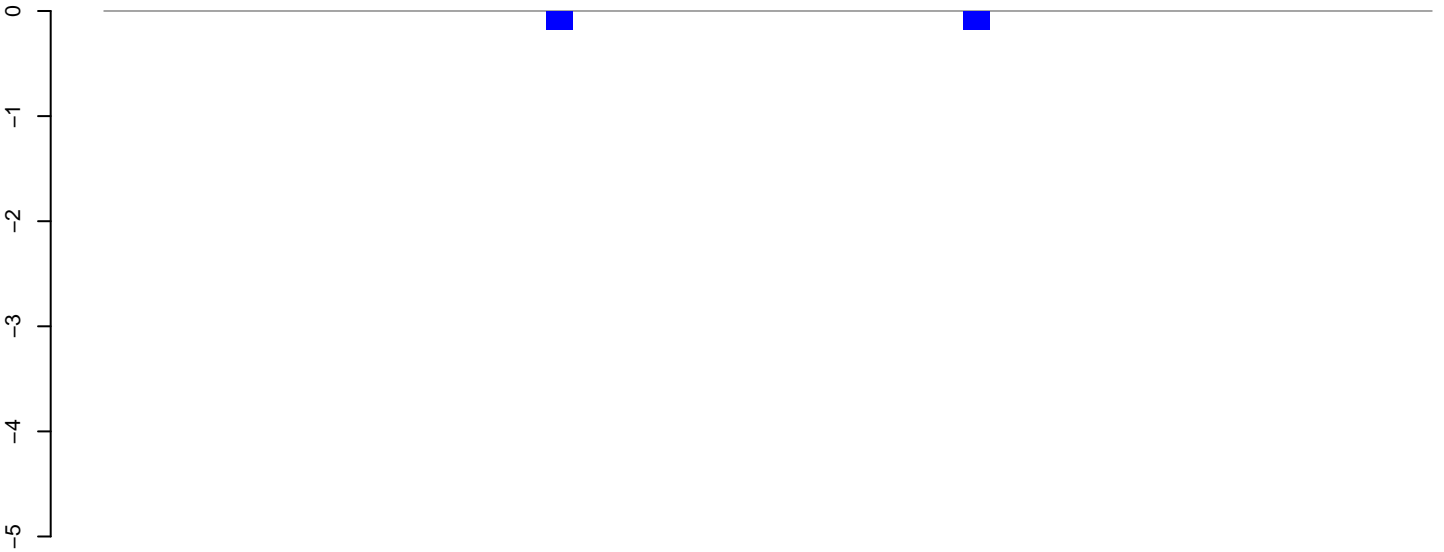
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

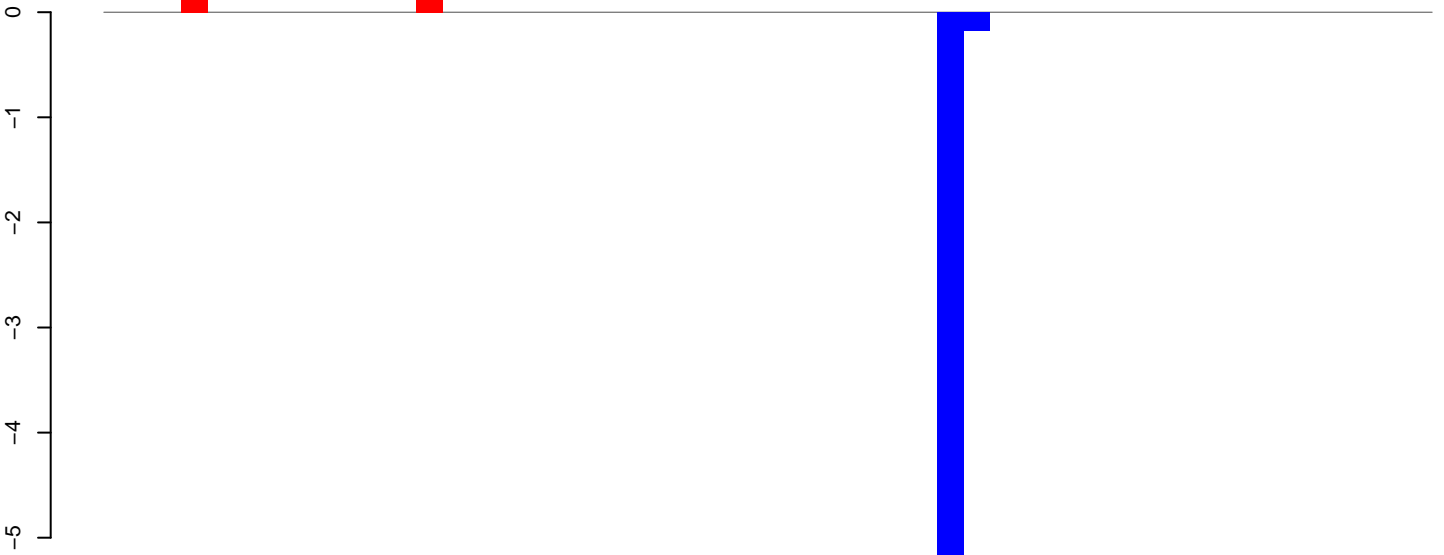


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



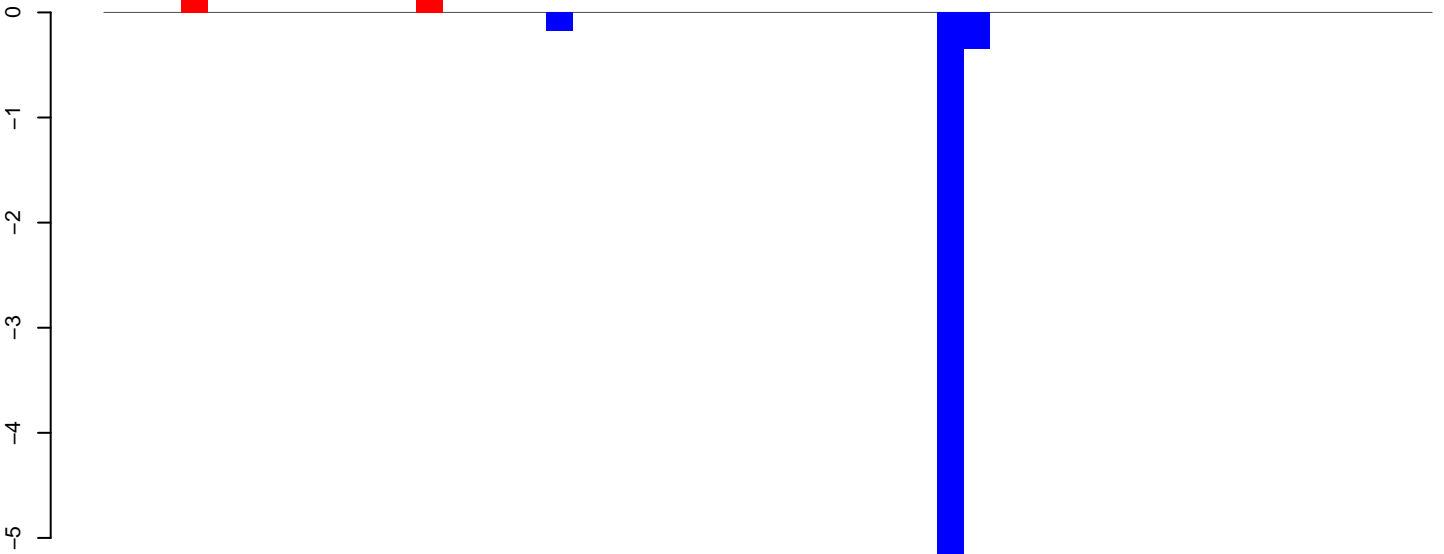
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=6, total=6

**AeAlbo\_C636\_6dpi\_mock3.rep**

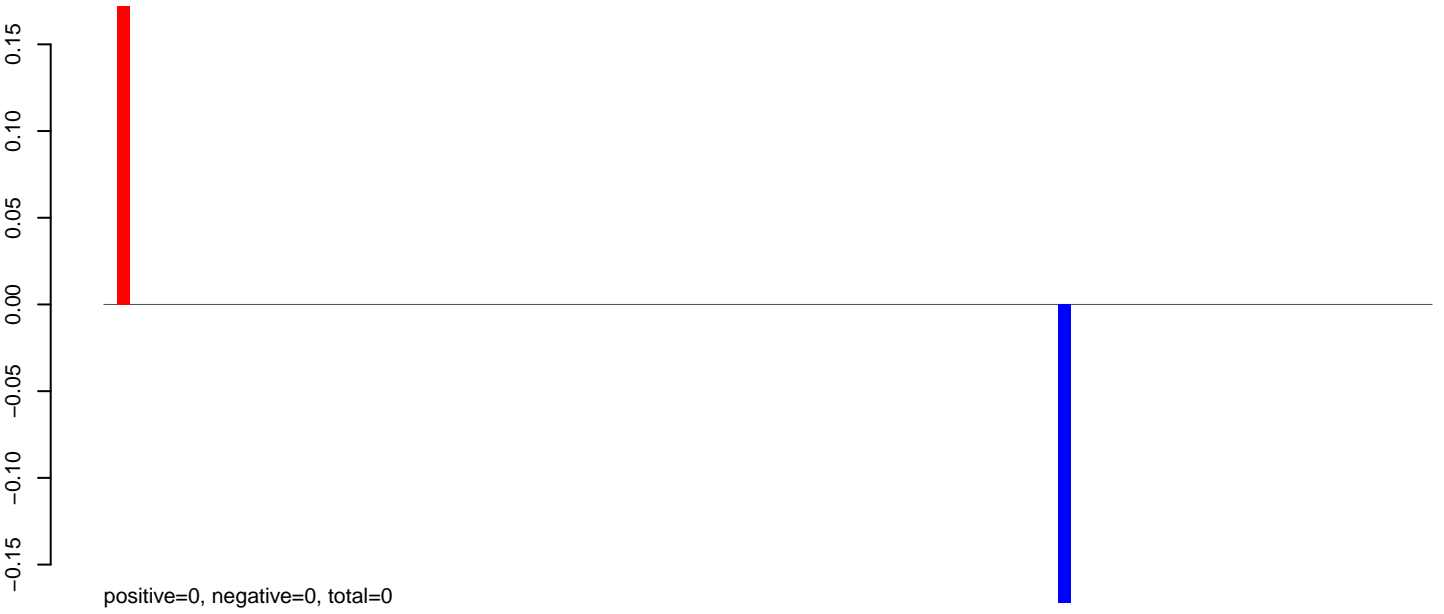


positive=0, negative=6, total=6

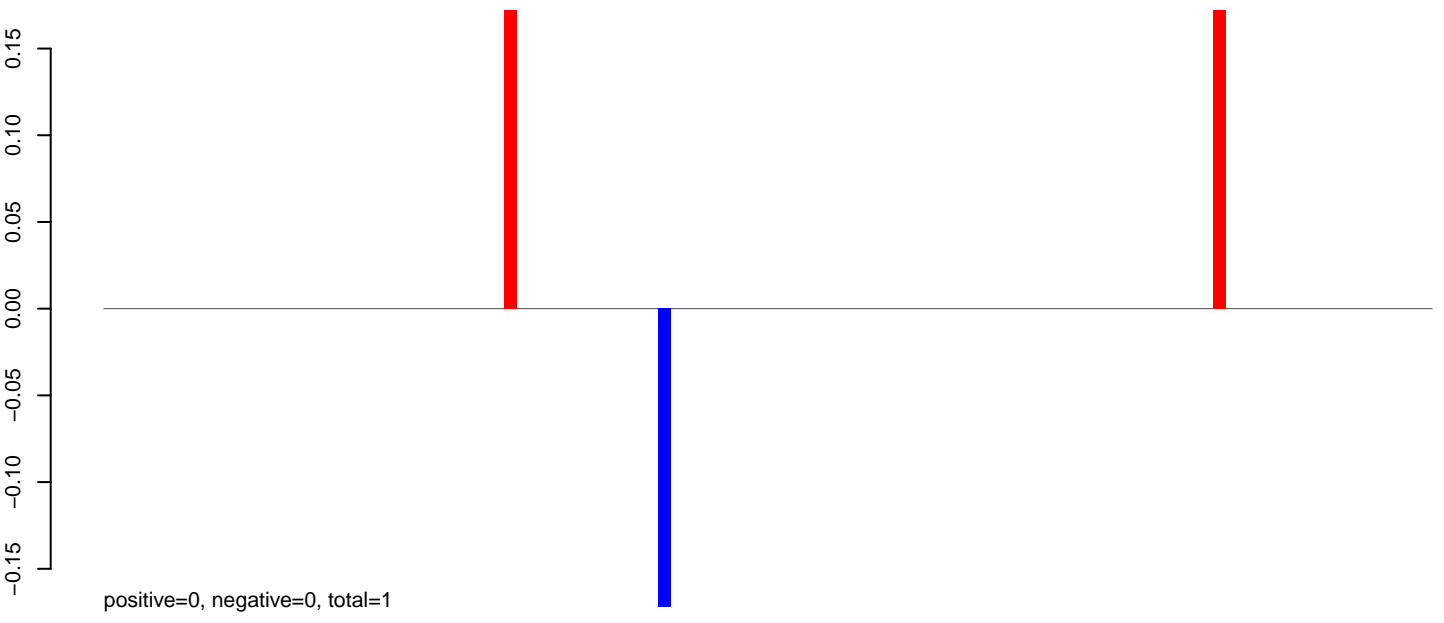
Window size=25, length=1275, TE@ltr-1\_family-6087@LTR\_Copia:1-1275

0 200 400 600 800 1000 1200

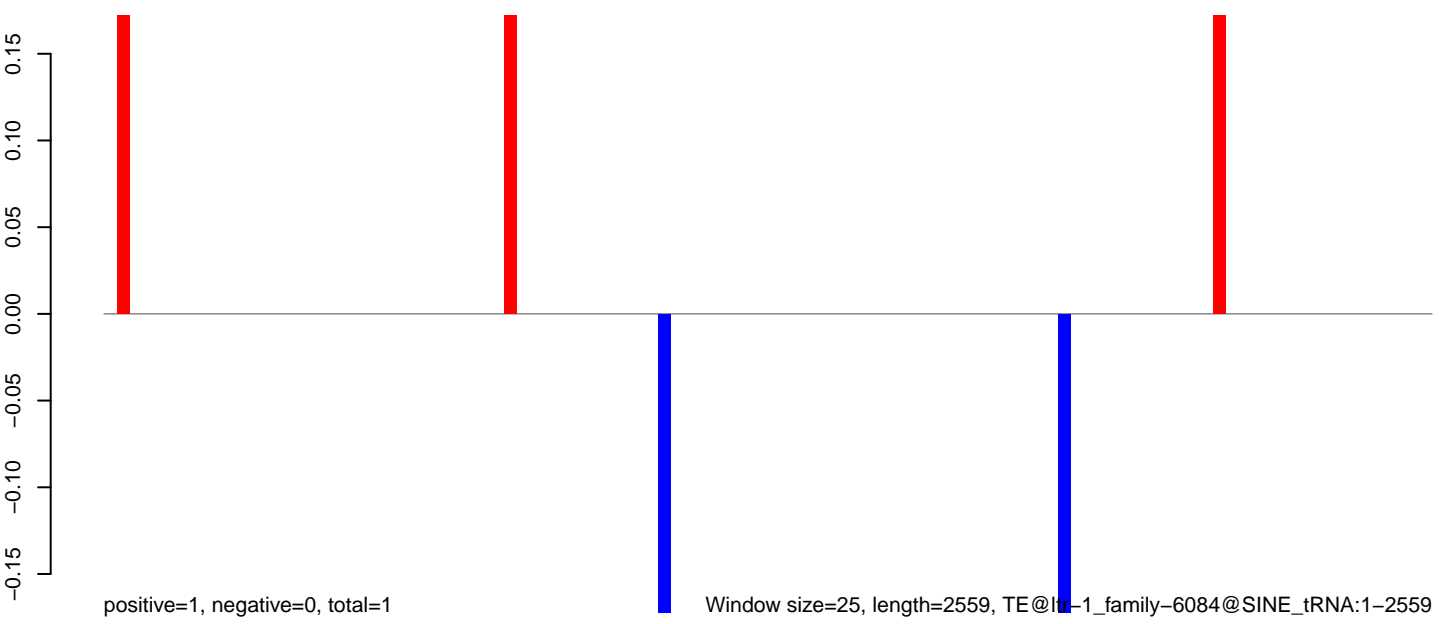
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

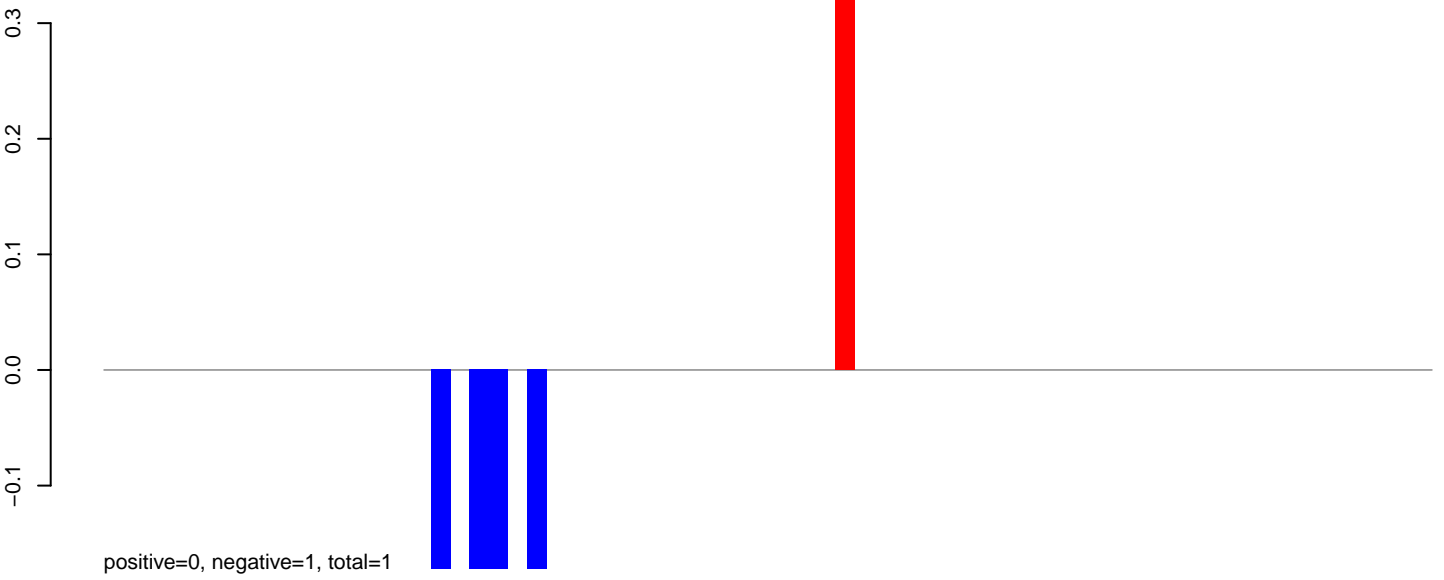


AeAlbo\_C636\_6dpi\_mock3.rep

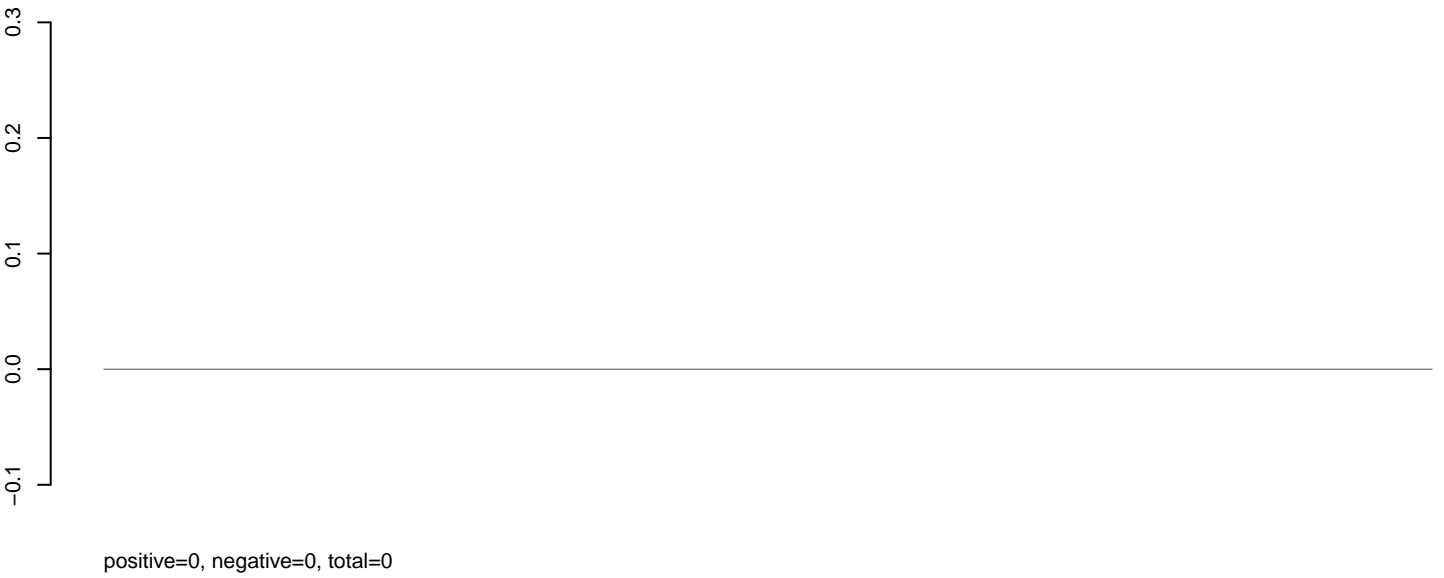


Window size=25, length=2559, TE@11-1\_family-6084@SINE\_tRNA:1-2559

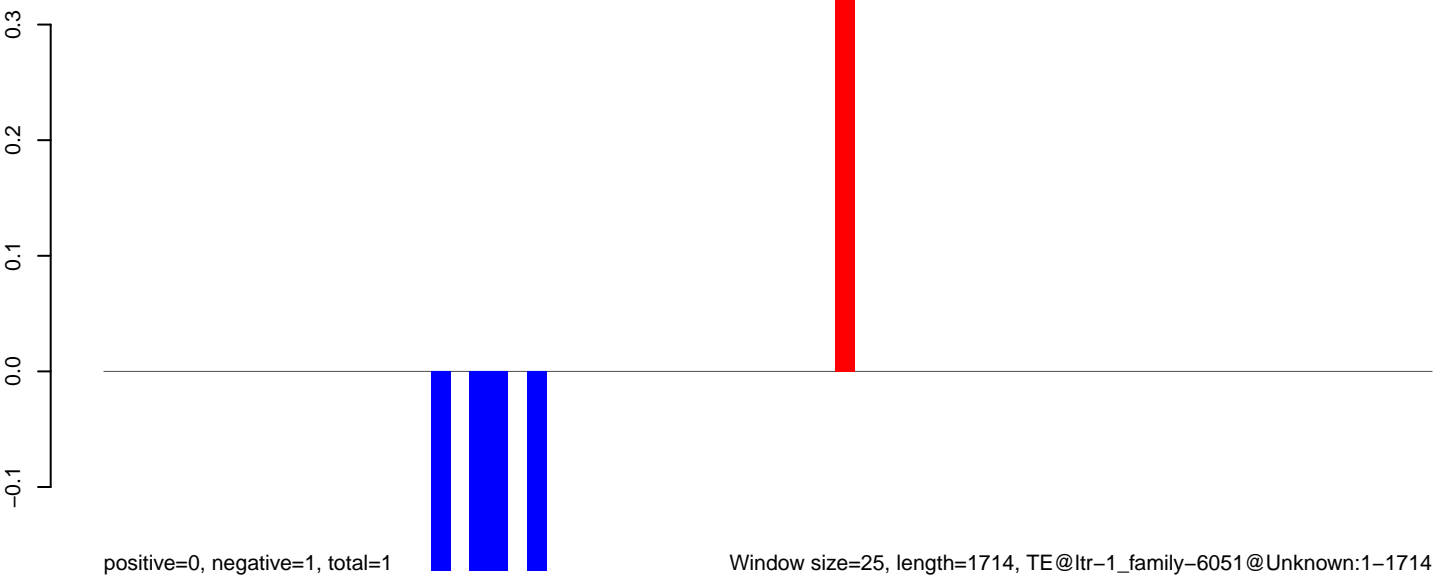
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



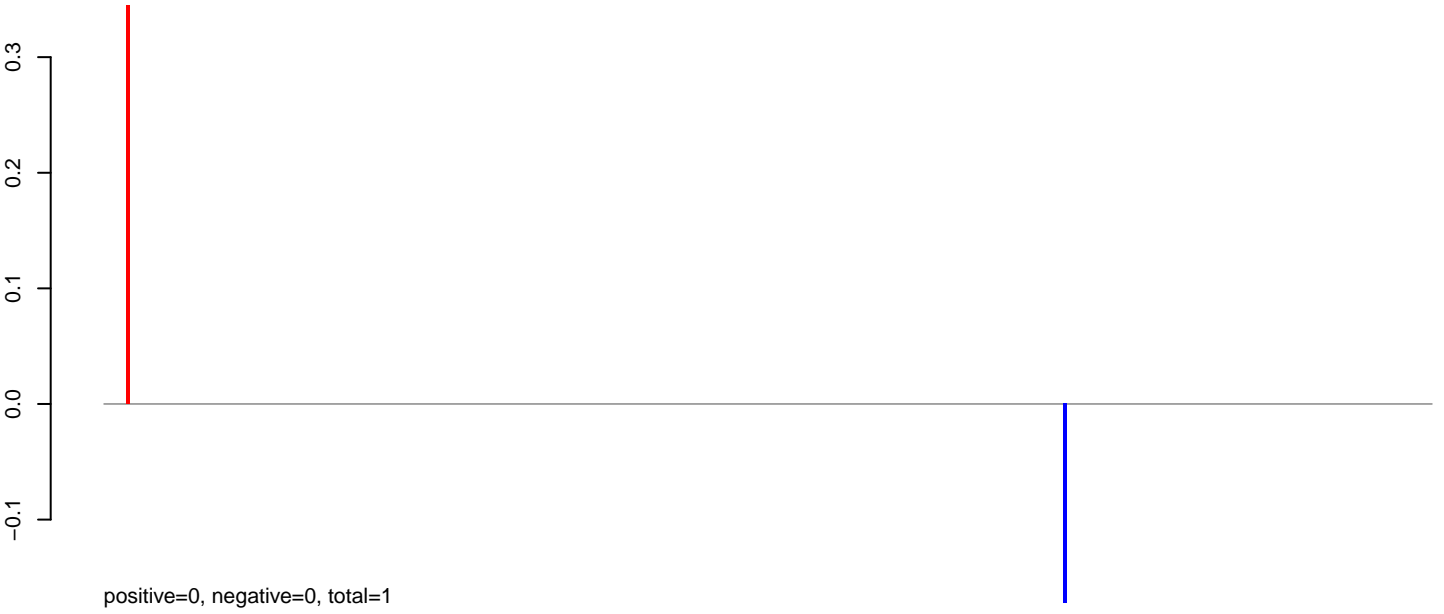
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=1714, TE@ltr-1\_family-6051@Unknown:1-1714

0 500 1000 1500

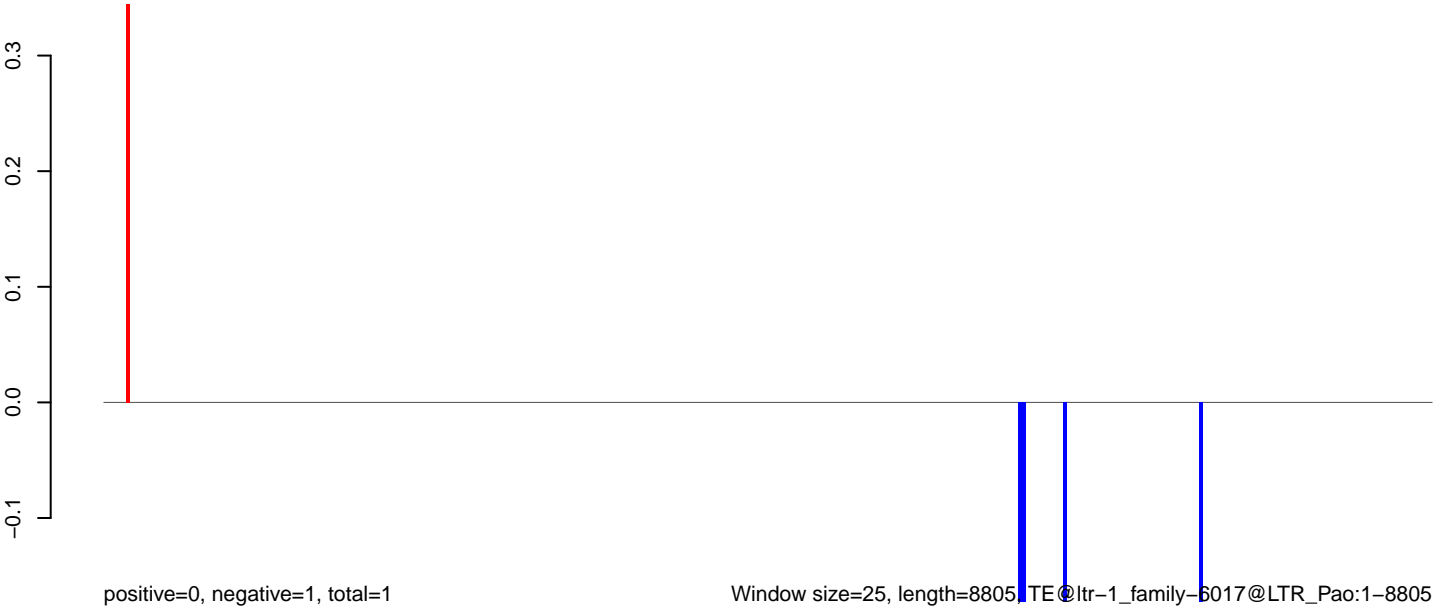
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



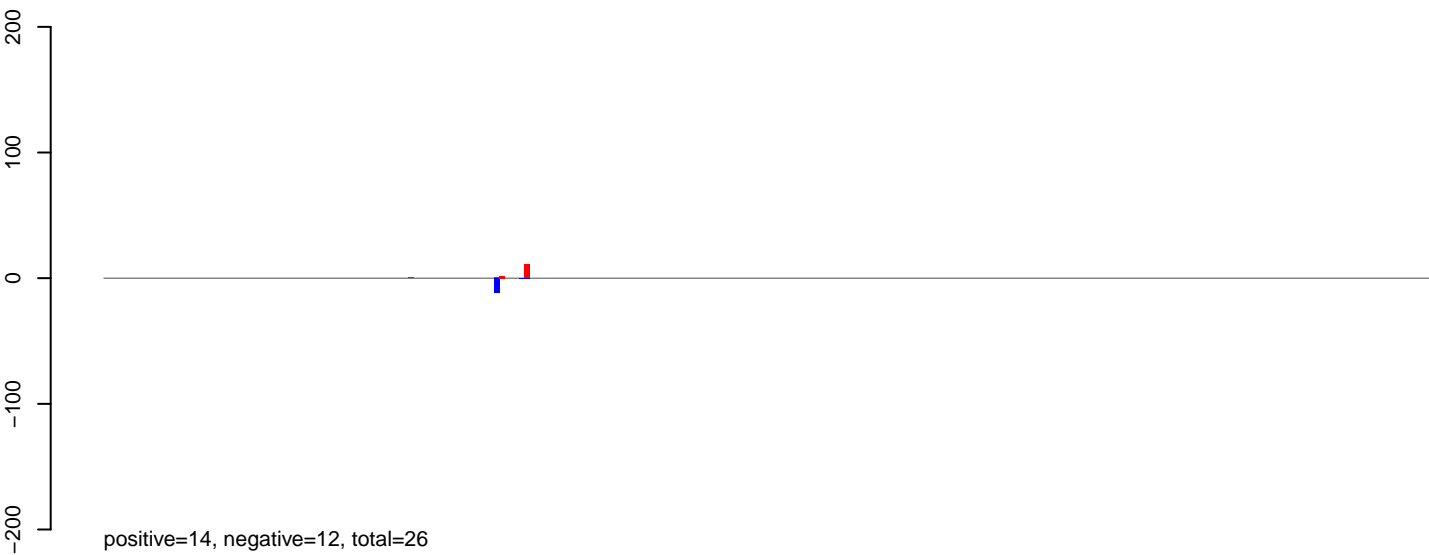
**AeAlbo\_C636\_6dpi\_mock3.rep**



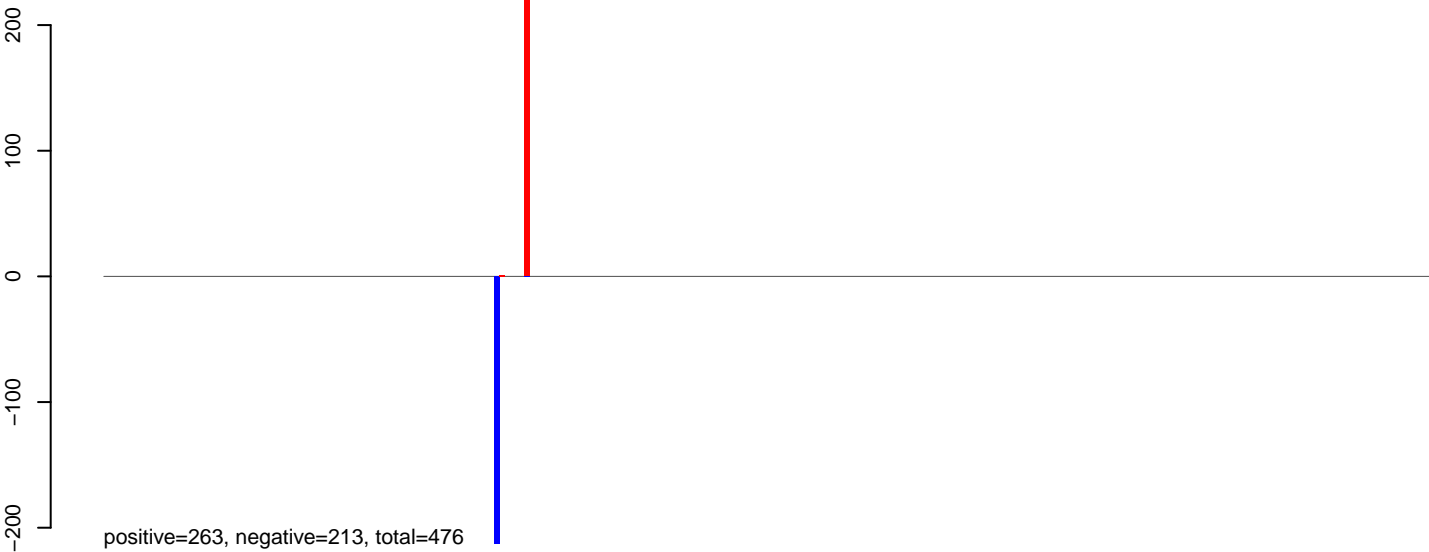
Window size=25, length=8805, TE@ltr-1\_family-6017@LTR\_Pao:1-8805

0 2000 4000 6000 8000

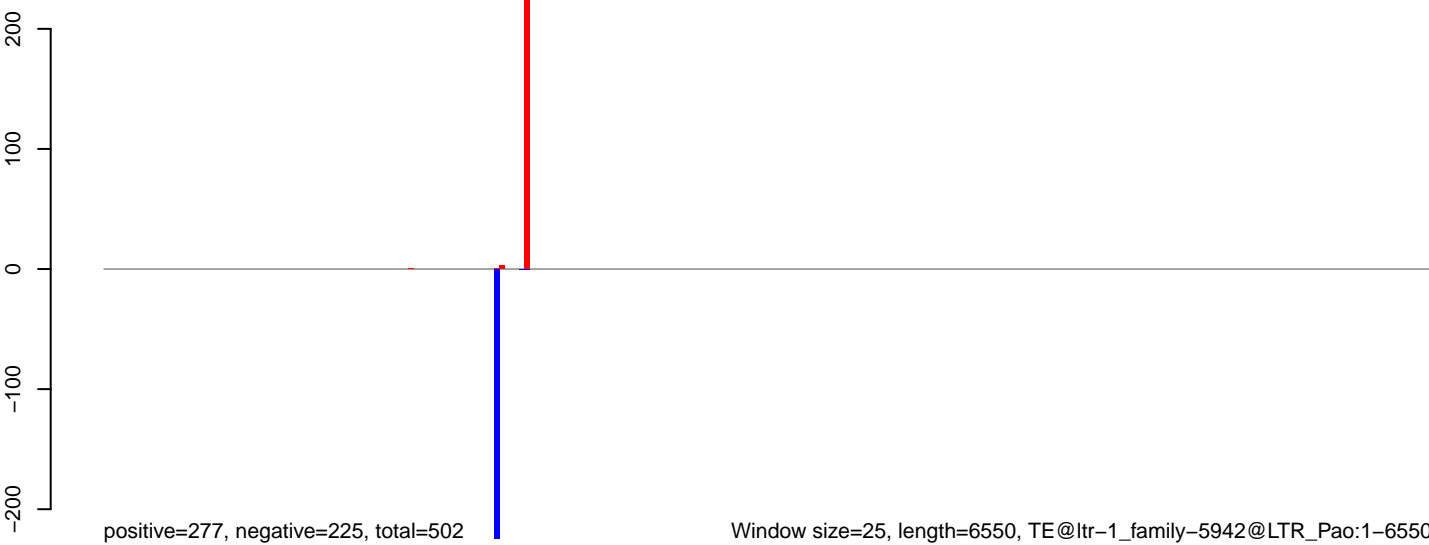
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



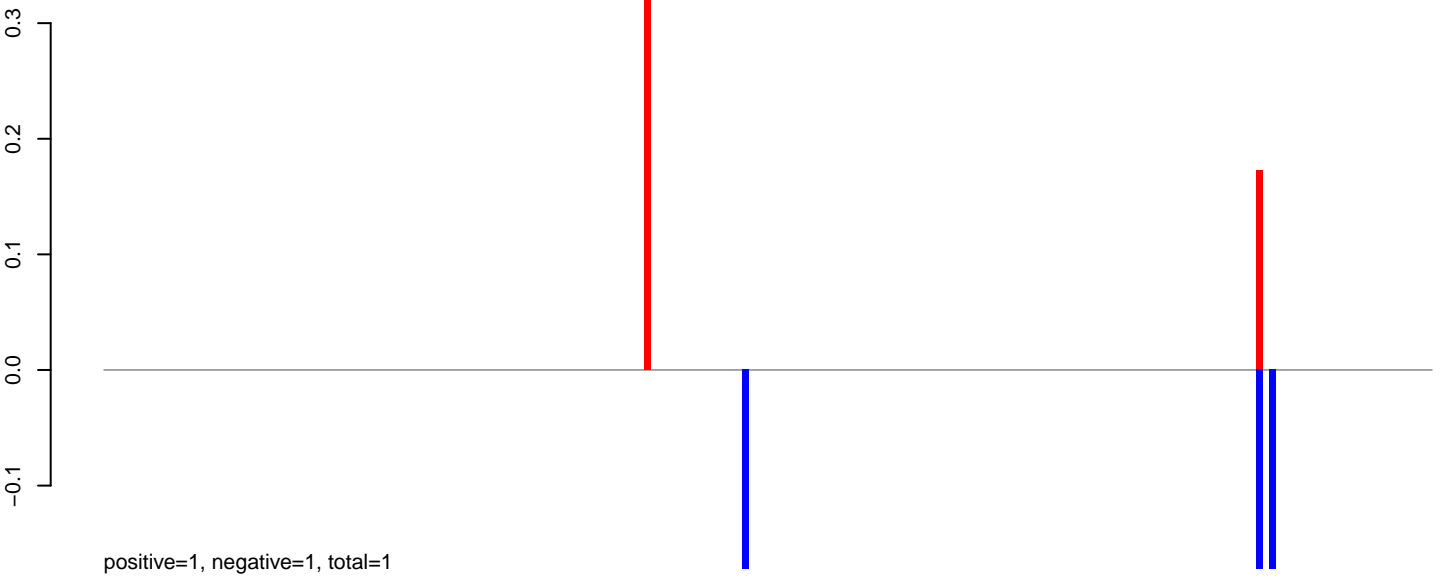
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



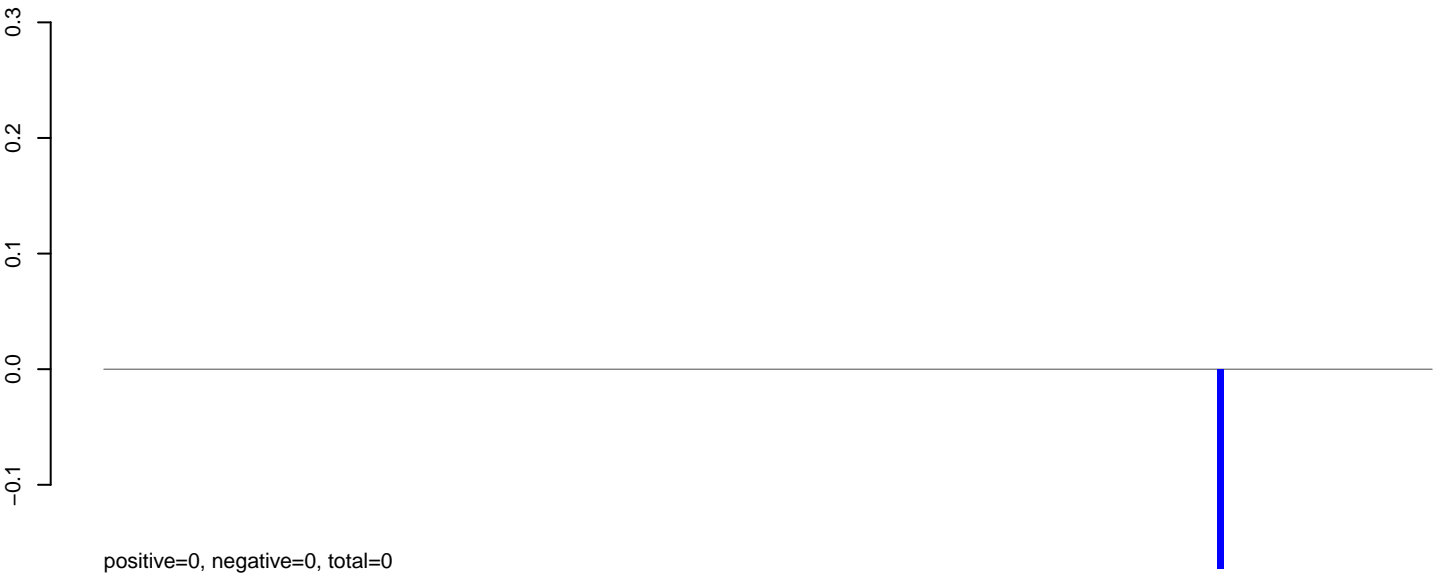
**AeAlbo\_C636\_6dpi\_mock3.rep**



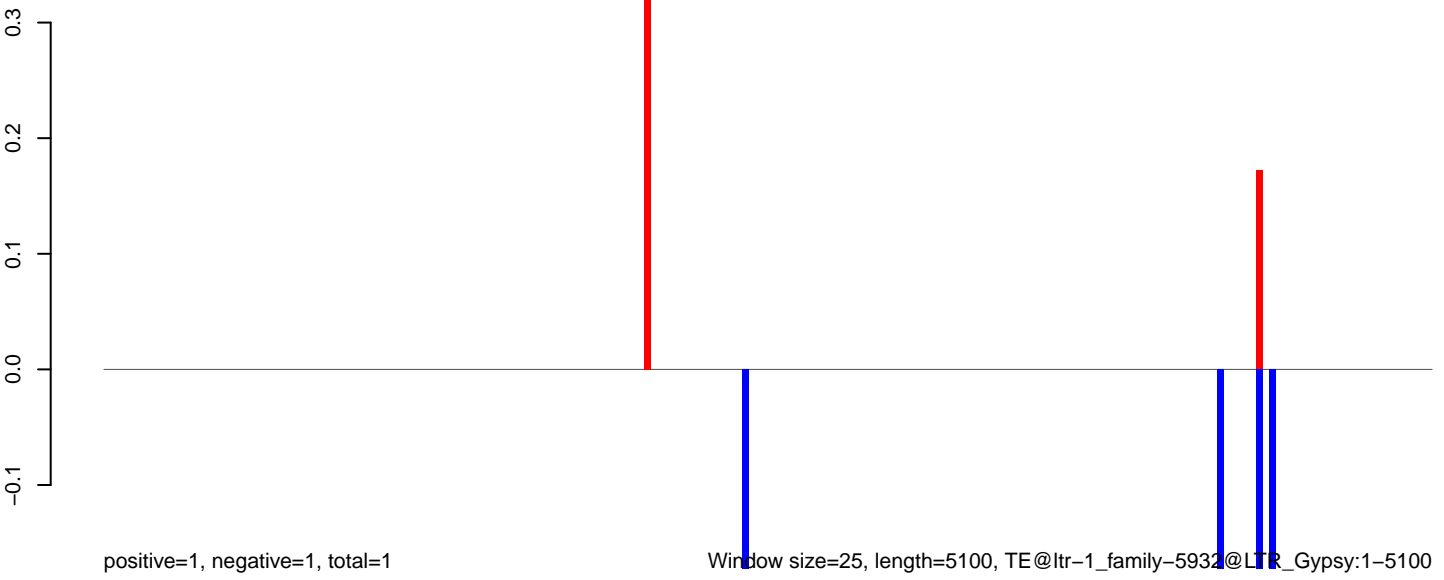
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



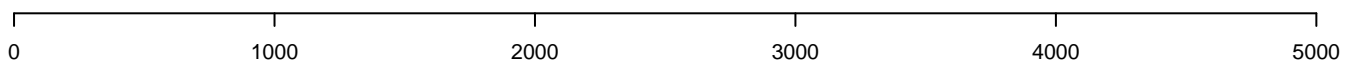
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



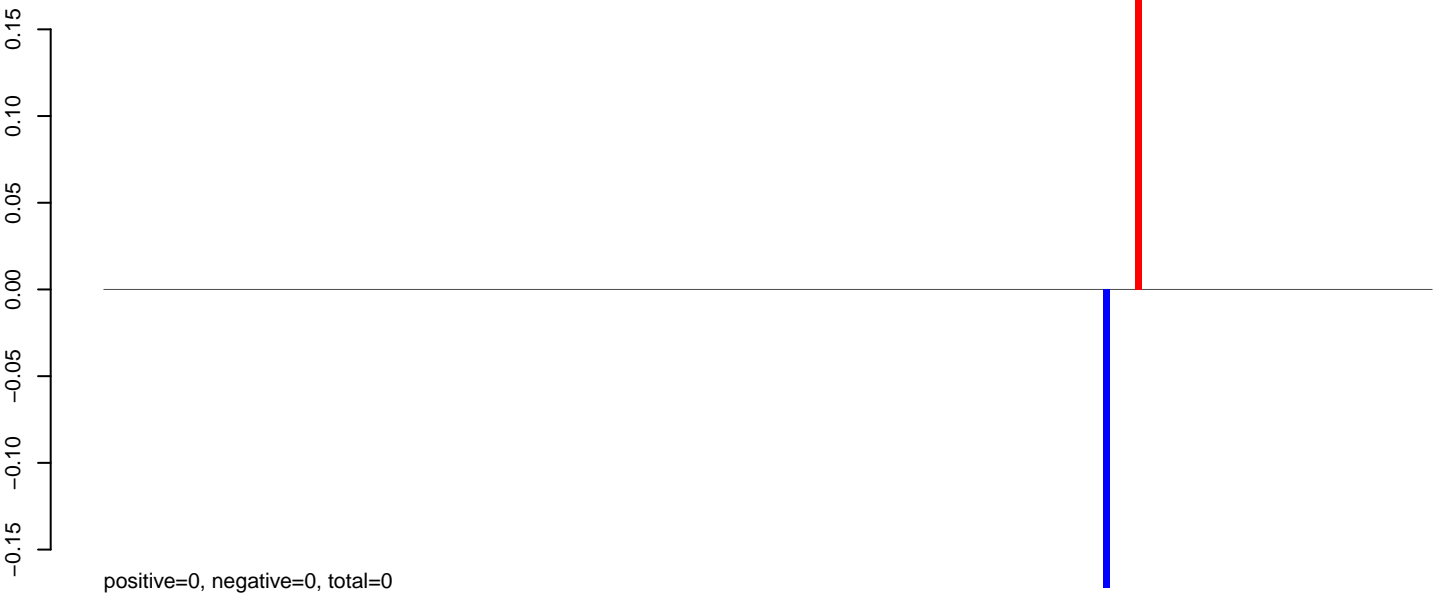
**AeAlbo\_C636\_6dpi\_mock3.rep**



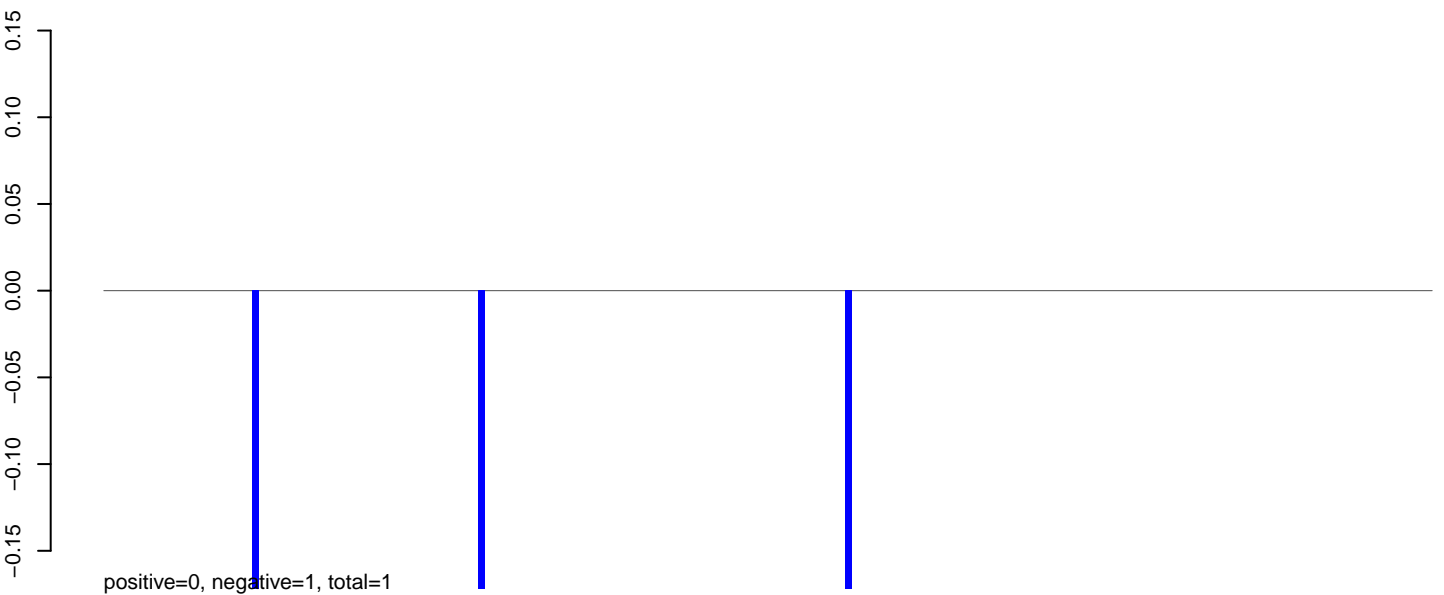
Window size=25, length=5100, TE@ltr-1\_family-5932@LTR\_Gypsy:1-5100



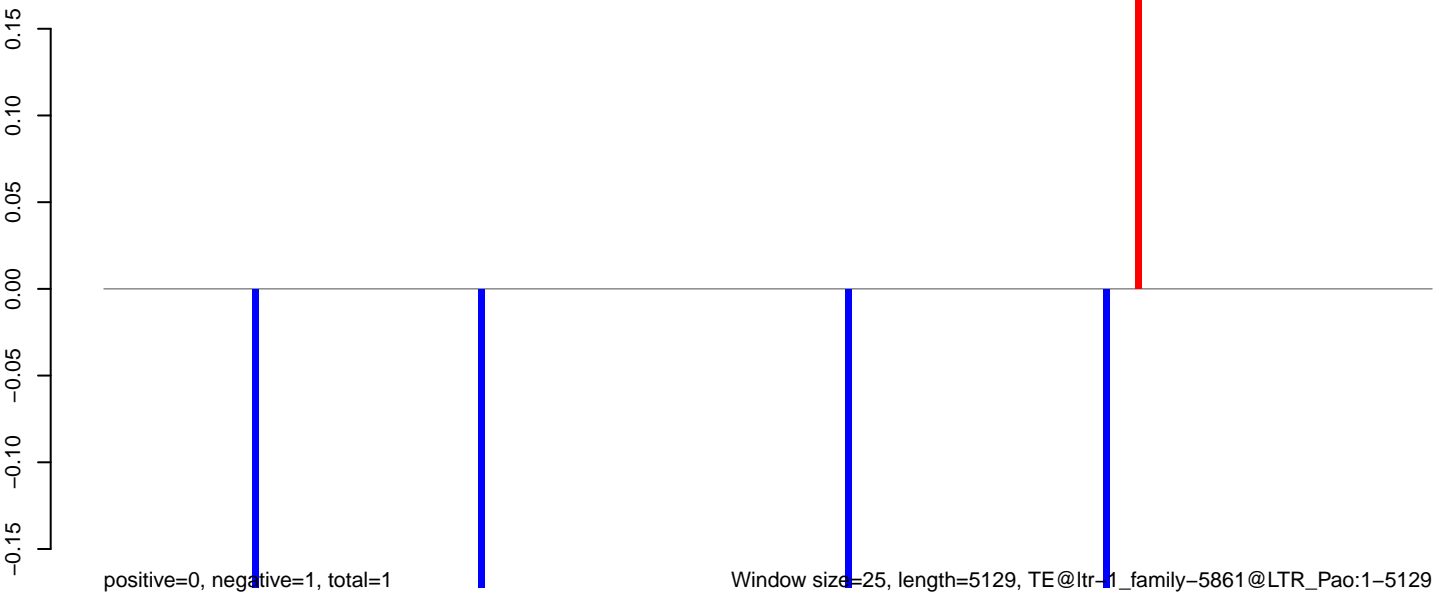
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



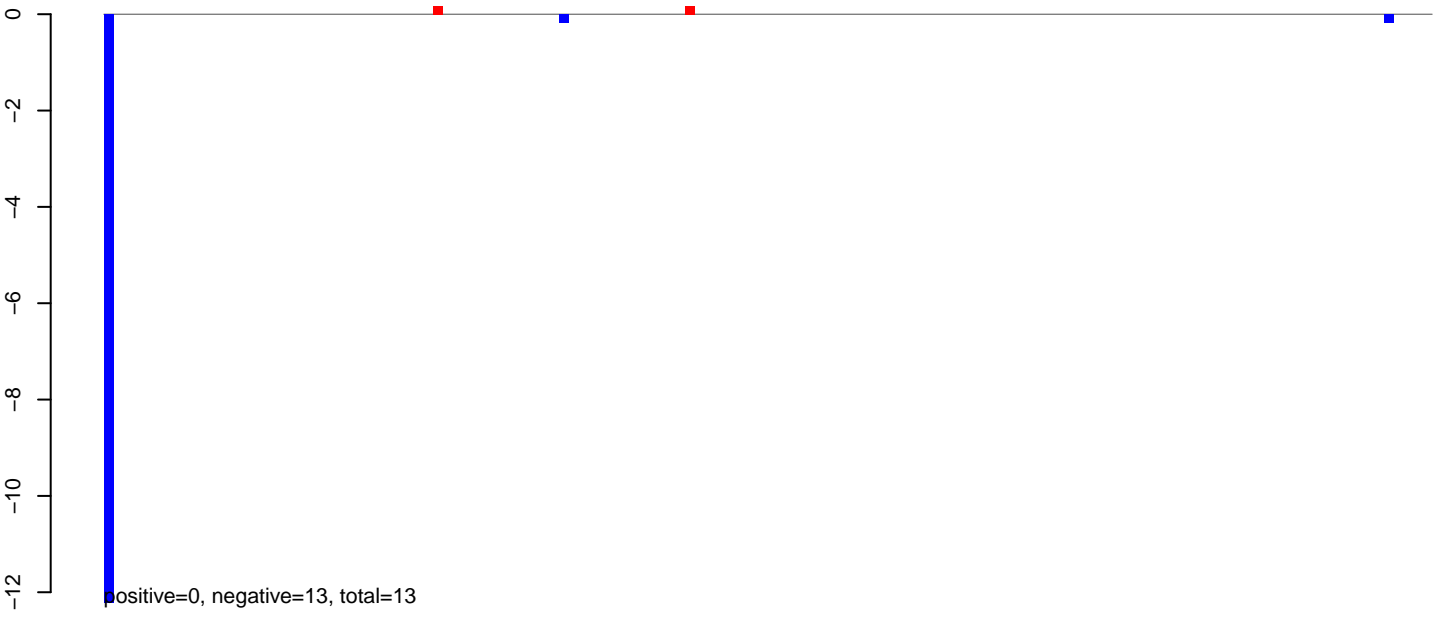
**AeAlbo\_C636\_6dpi\_mock3.rep**



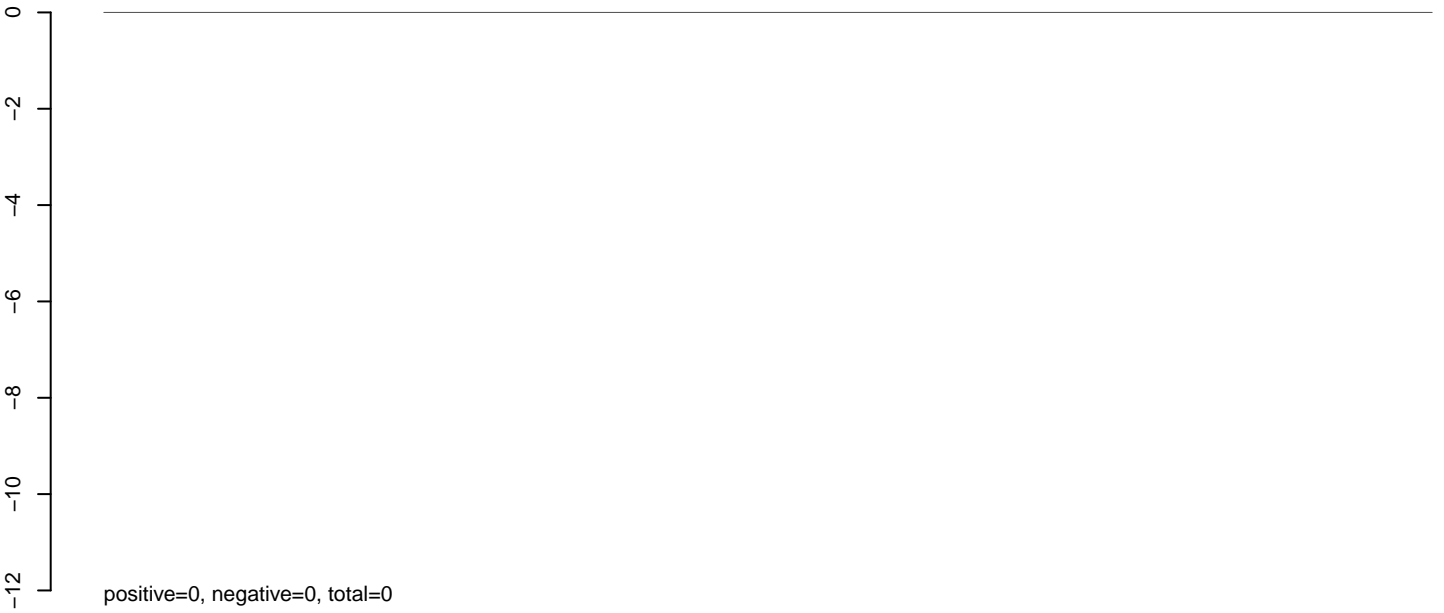
0 1000 2000 3000 4000 5000



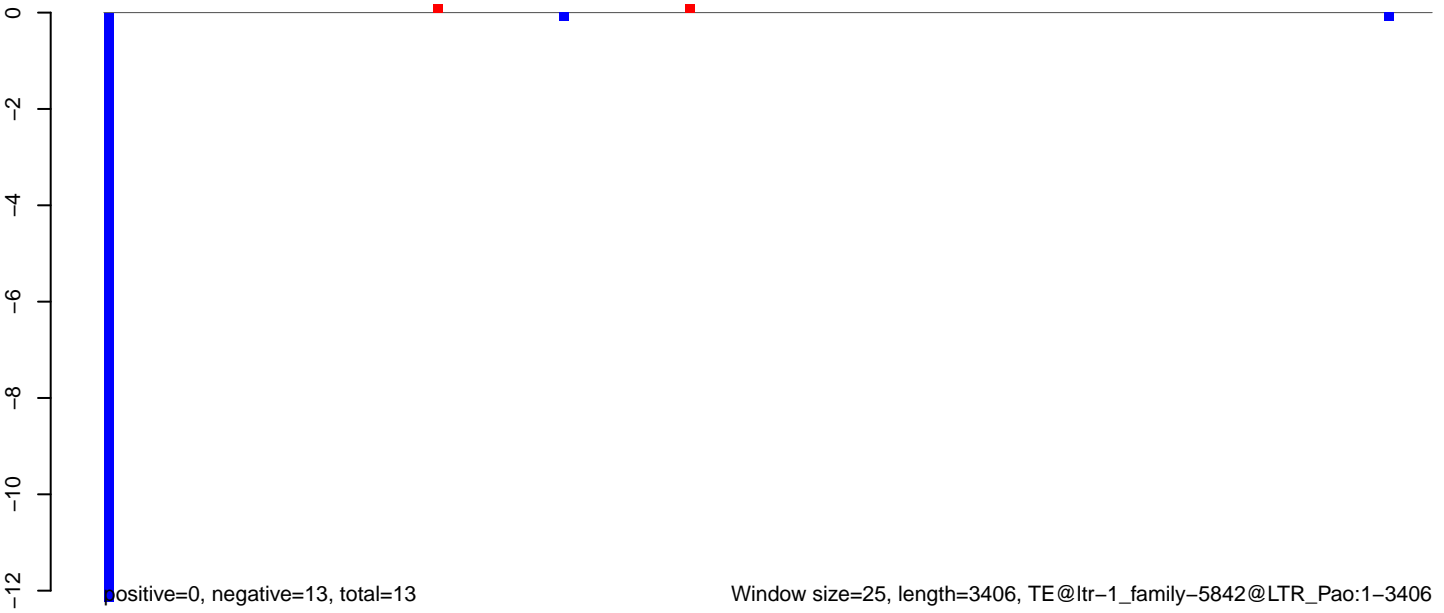
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



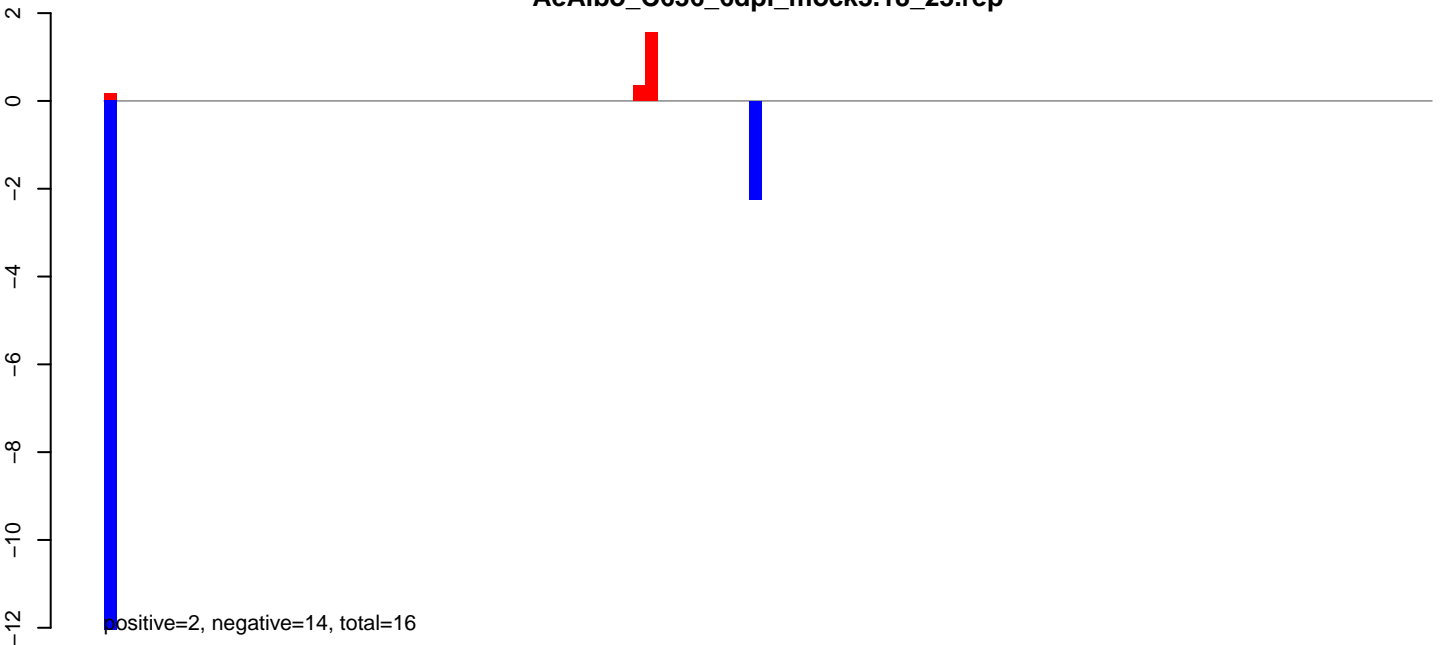
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



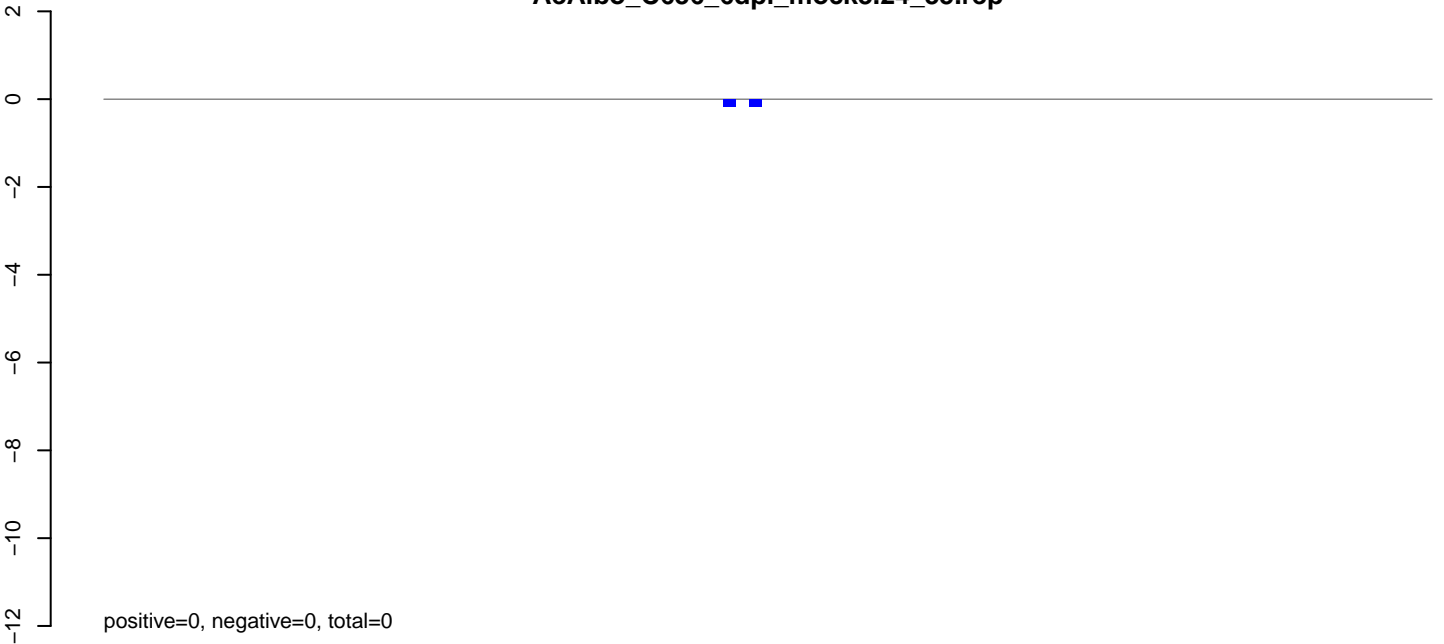
AeAlbo\_C636\_6dpi\_mock3.rep



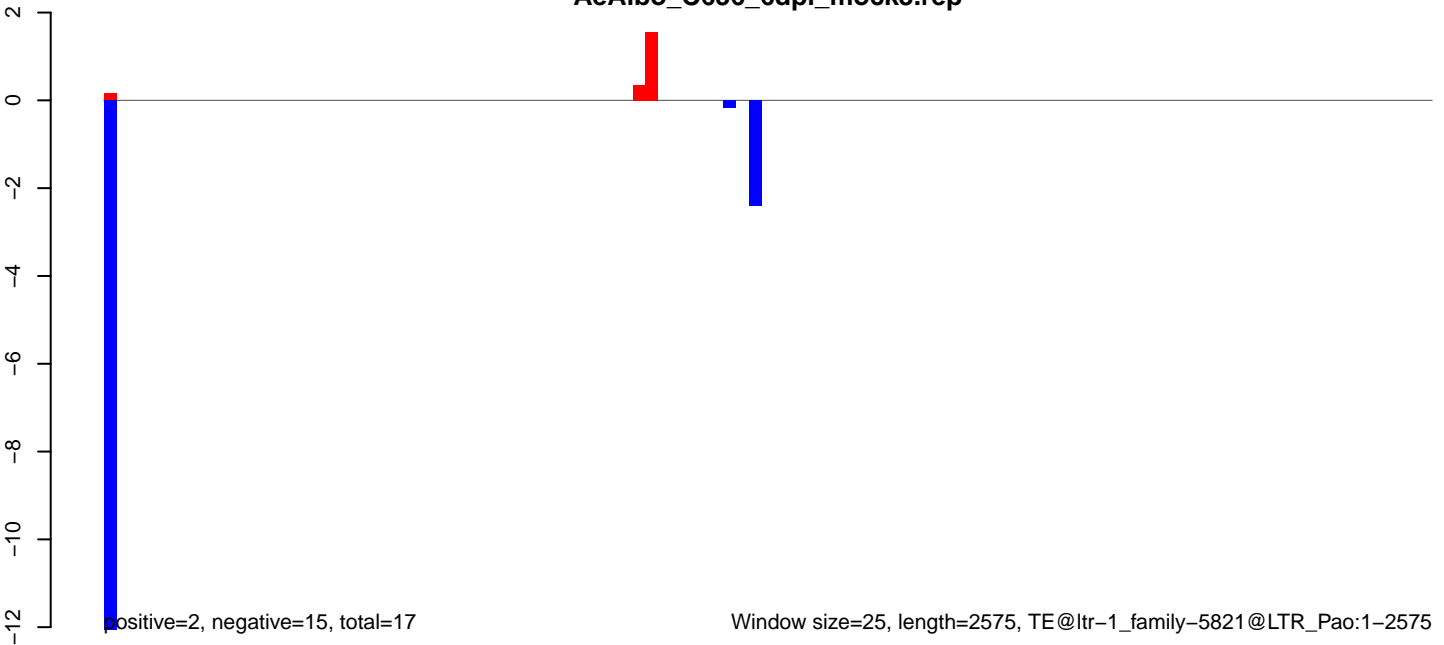
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



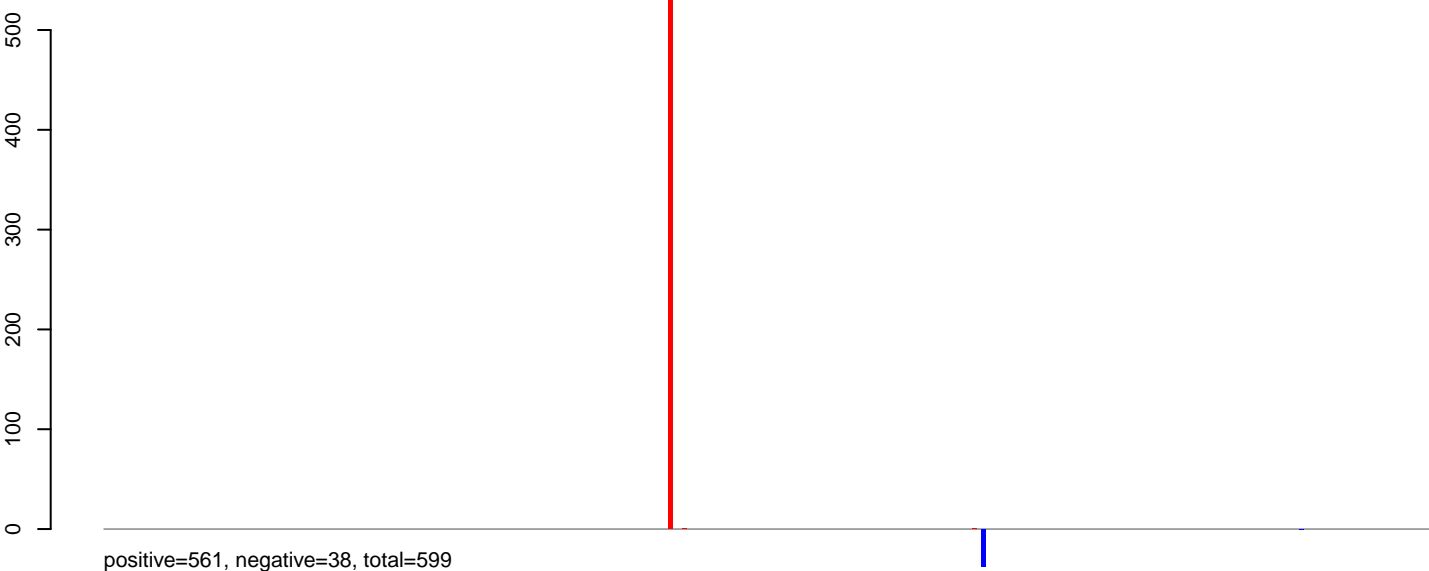
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



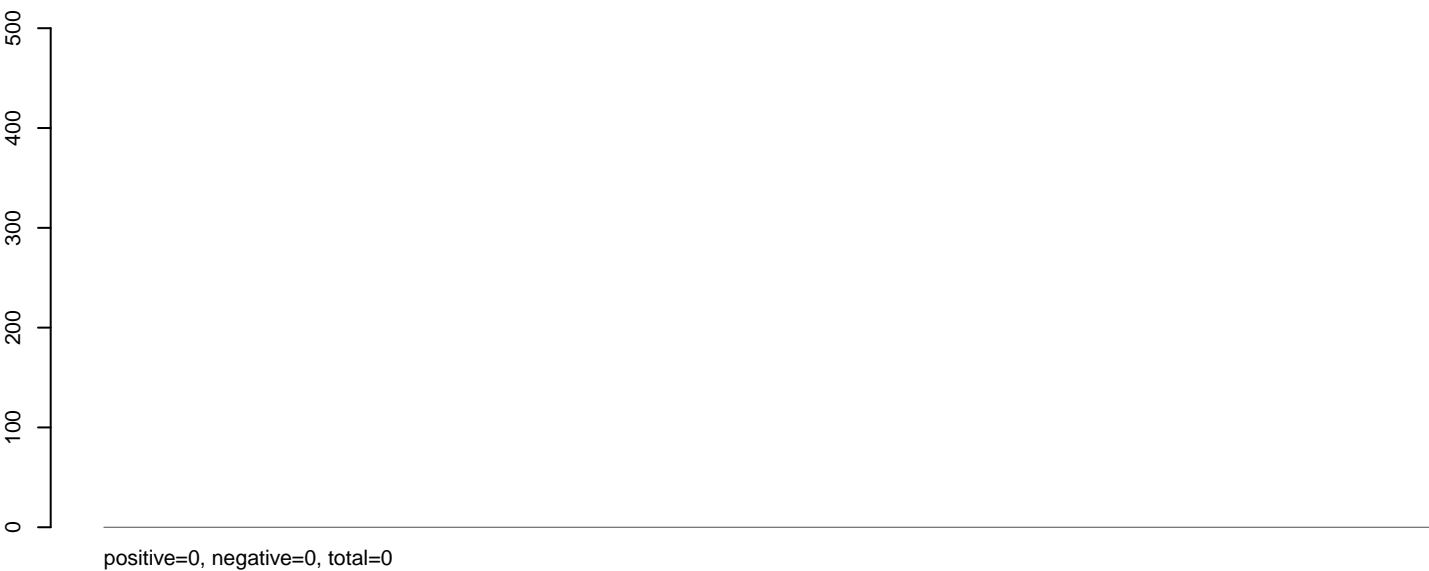
**AeAlbo\_C636\_6dpi\_mock3.rep**



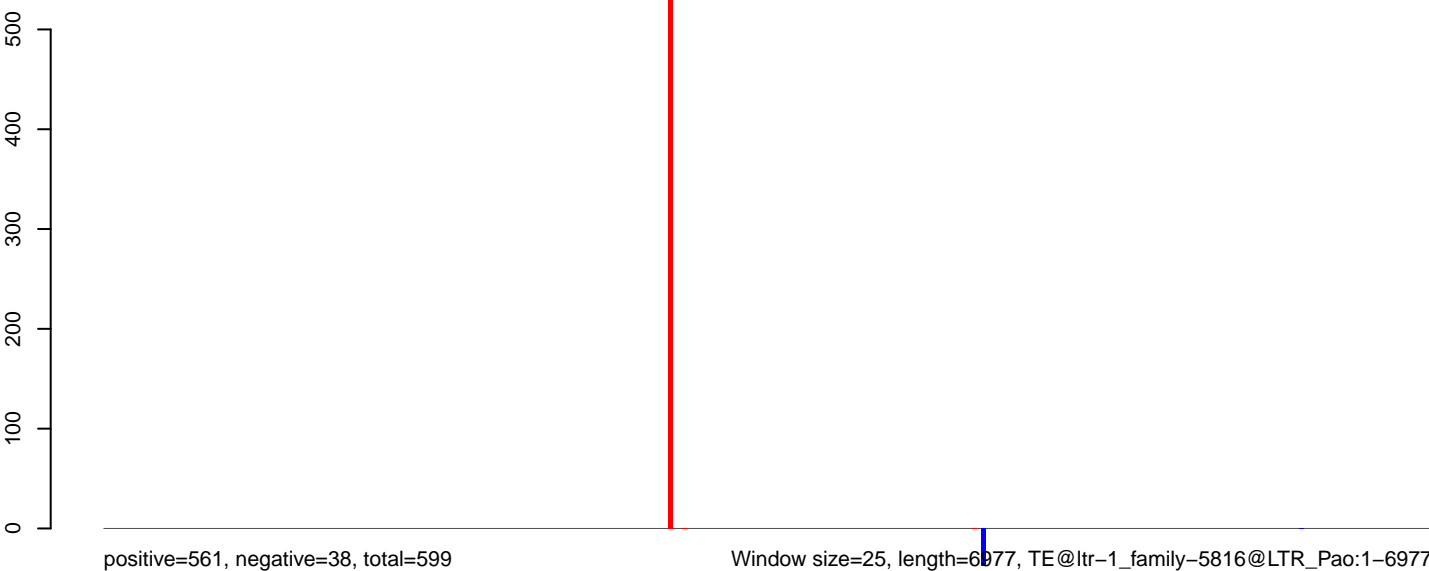
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

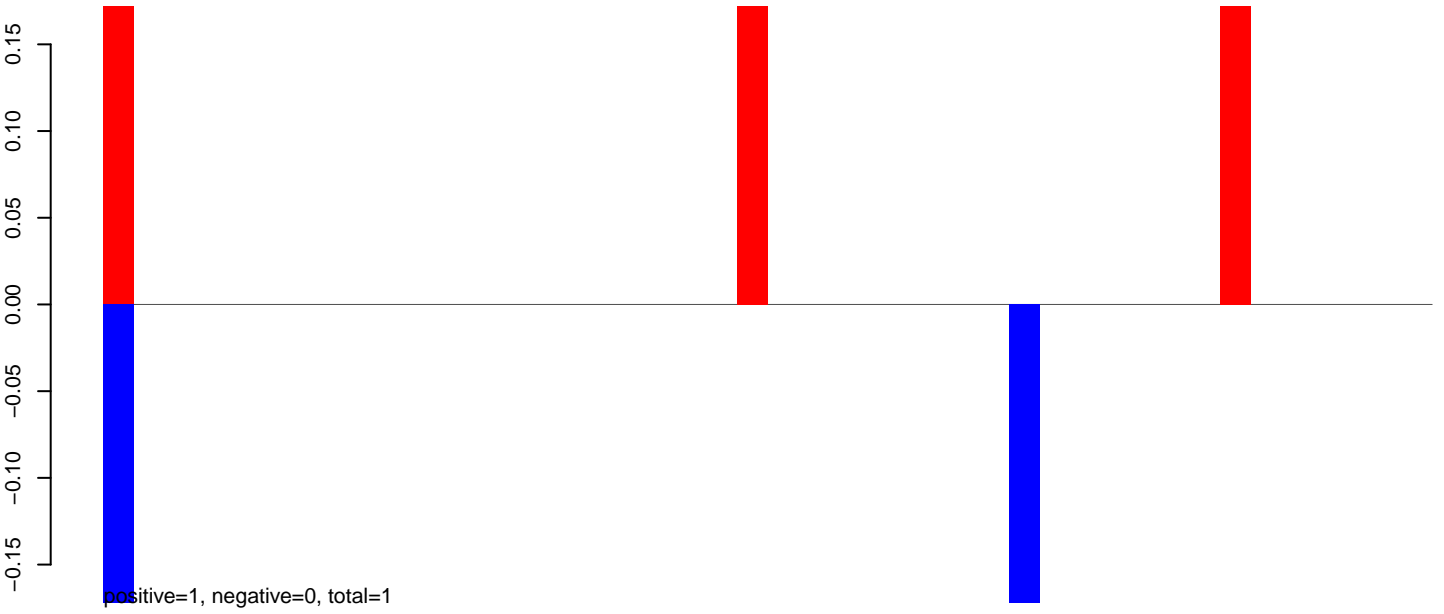


**AeAlbo\_C636\_6dpi\_mock3.rep**

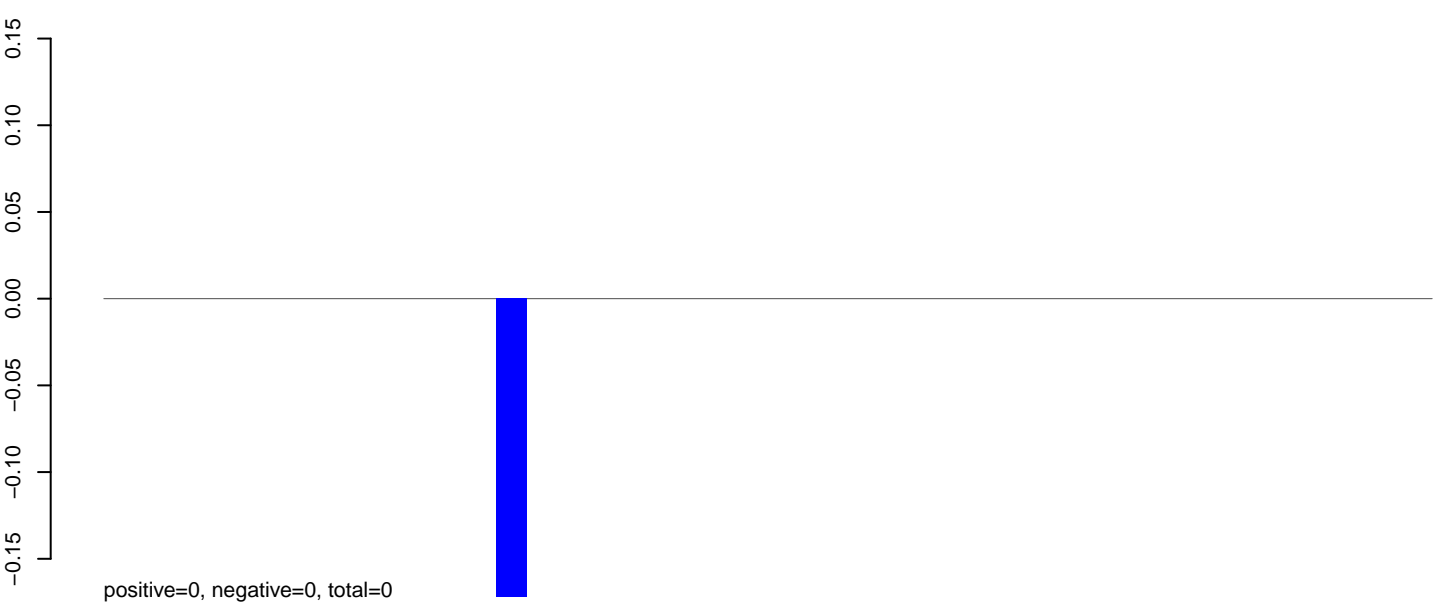


0 1000 2000 3000 4000 5000 6000 7000

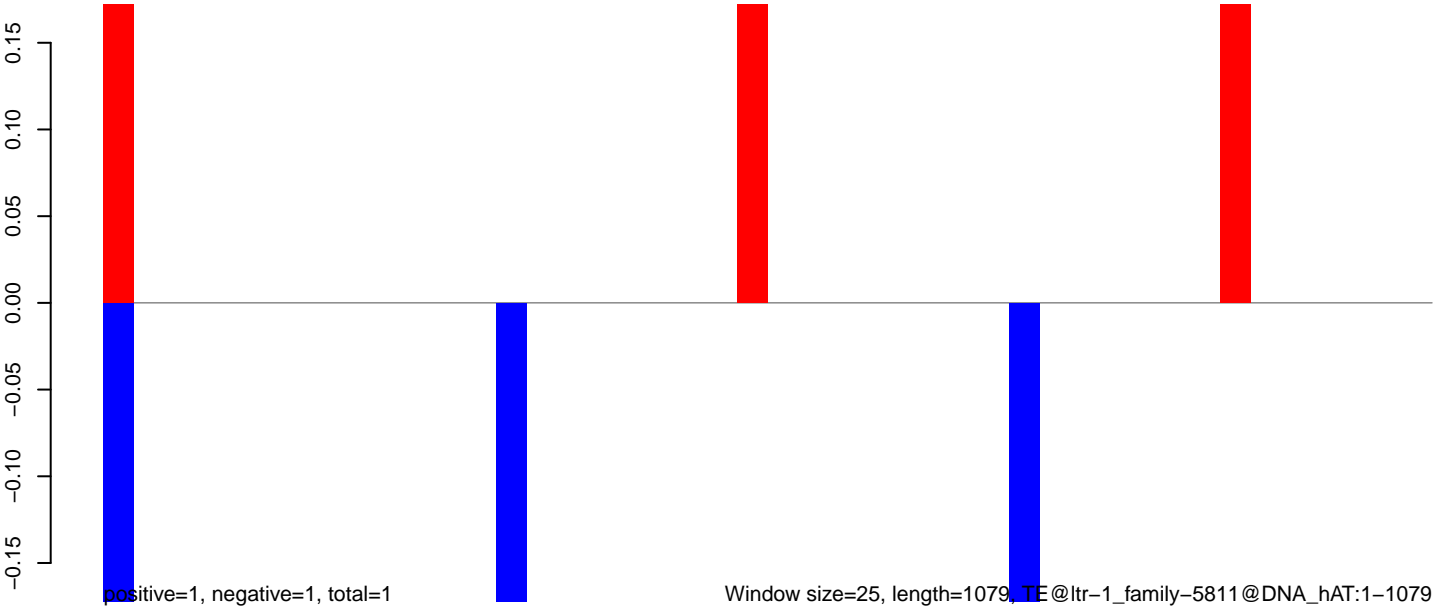
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

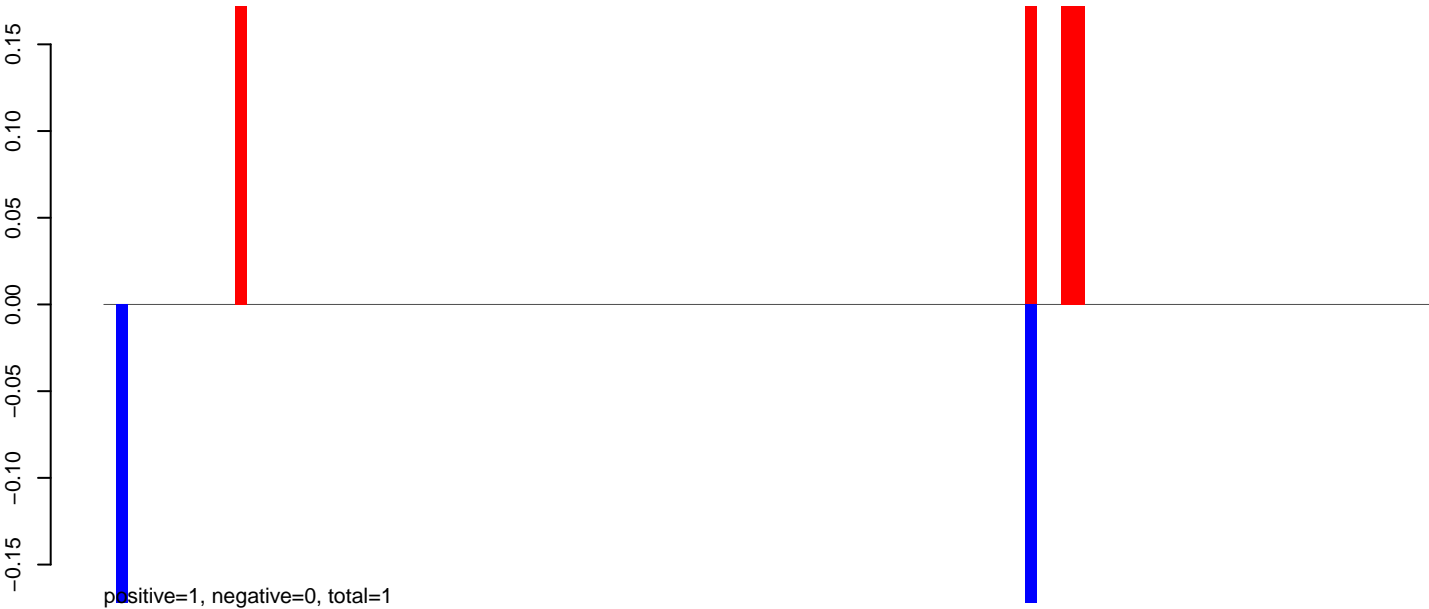


**AeAlbo\_C636\_6dpi\_mock3.rep**

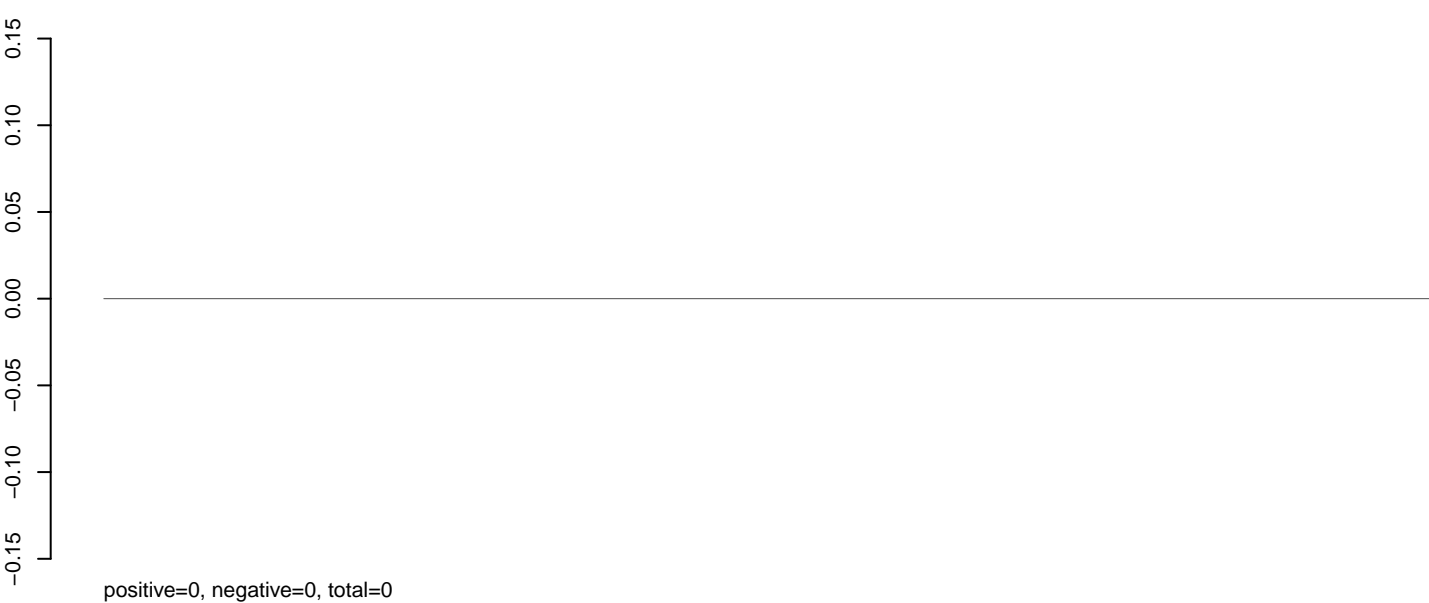


Window size=25, length=1079, TE@ltr-1\_family-5811@DNA\_hAT:1-1079

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



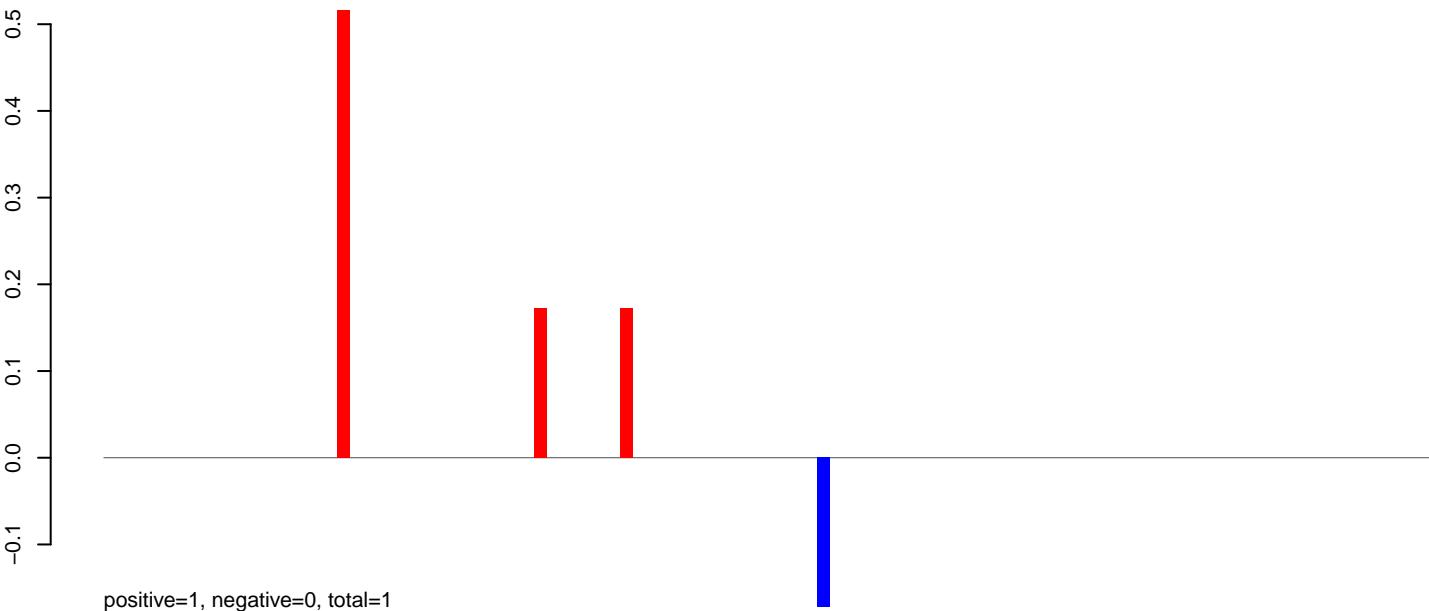
**AeAlbo\_C636\_6dpi\_mock3.rep**



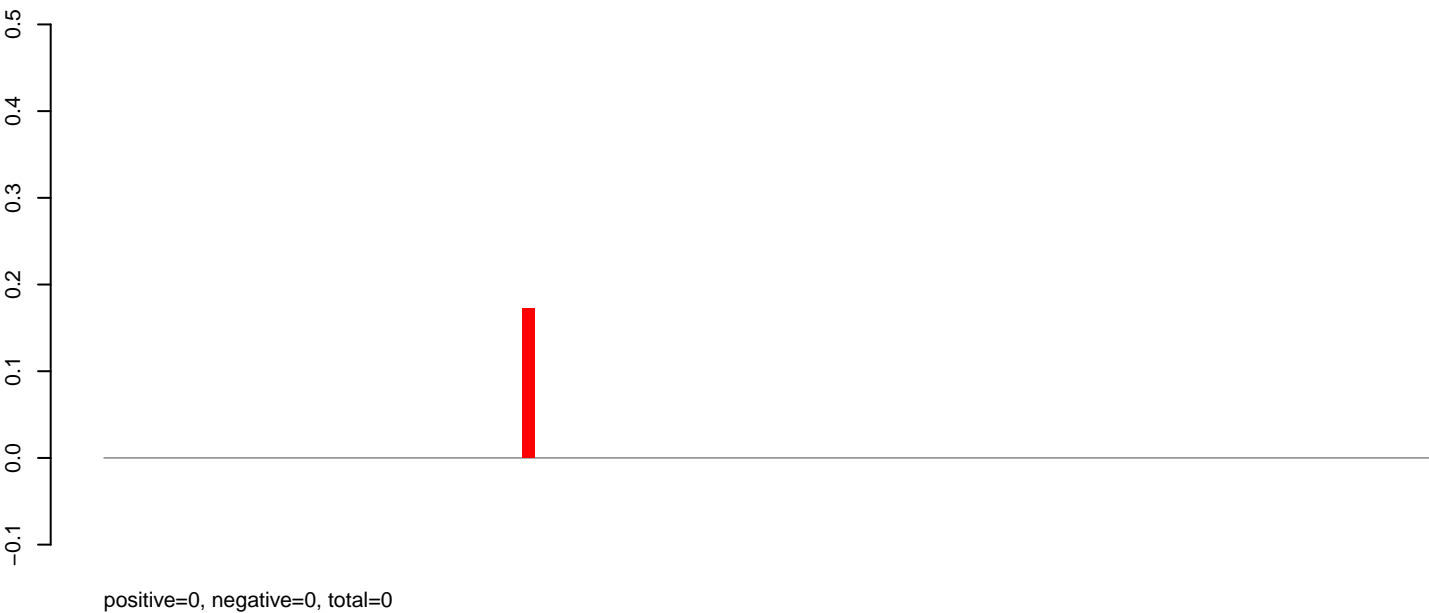
Window size=25, length=2766, TE@ltr-1\_family-5766@RC\_Helitron:1-2766

0 500 1000 1500 2000 2500

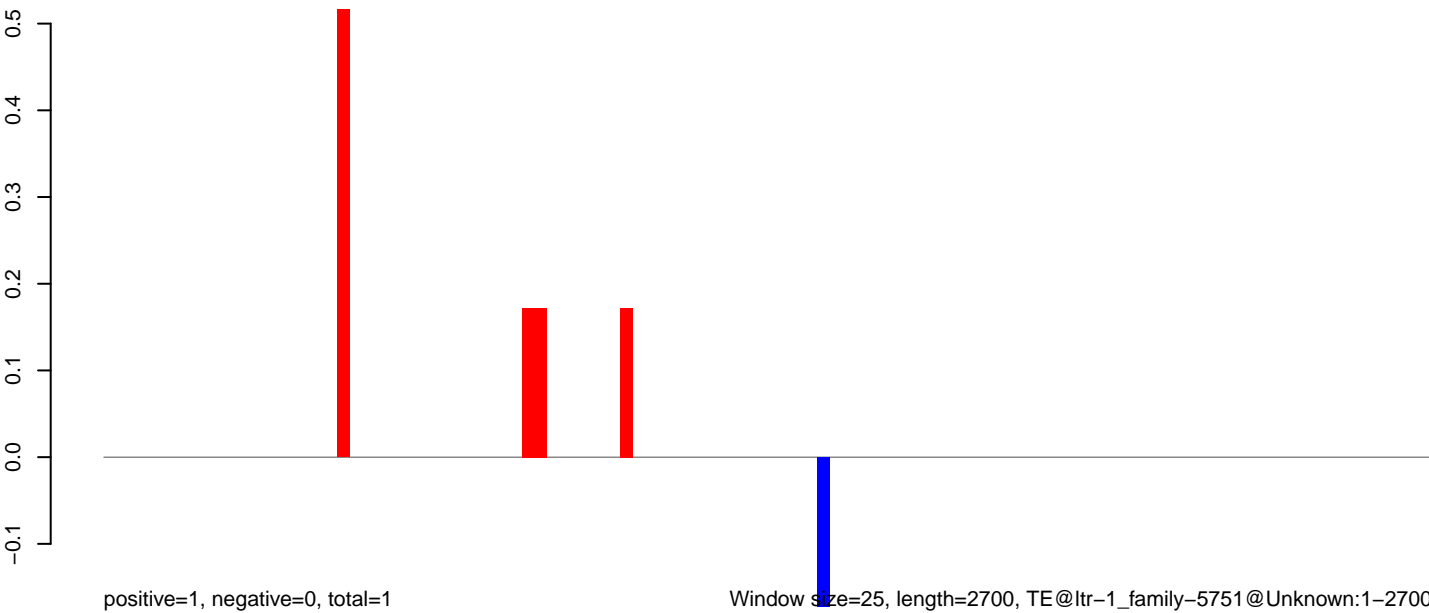
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

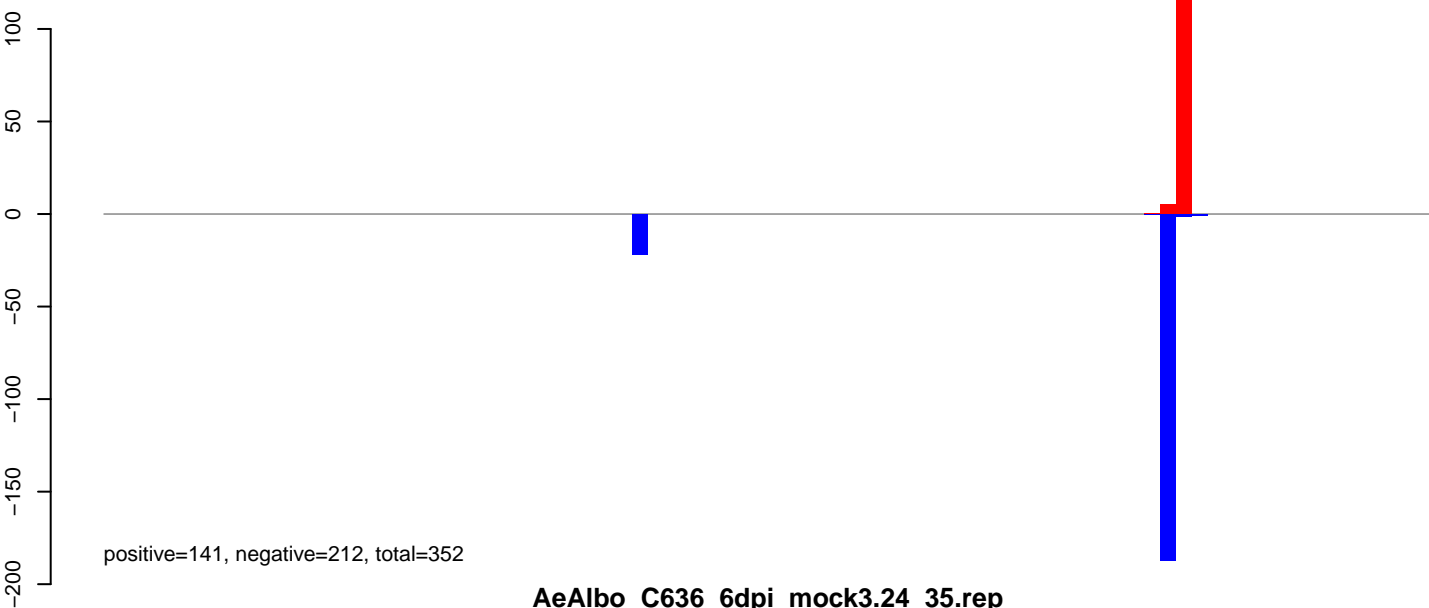


**AeAlbo\_C636\_6dpi\_mock3.rep**

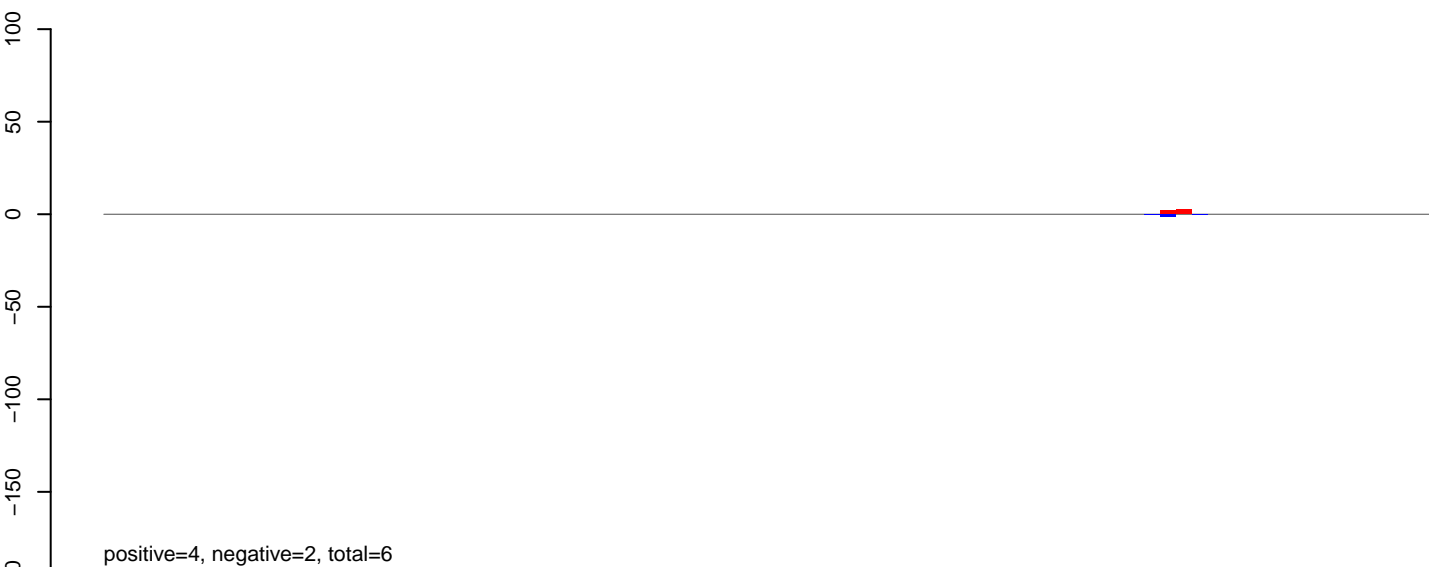


Window size=25, length=2700, TE@ltr-1\_family-5751@Unknown:1-2700

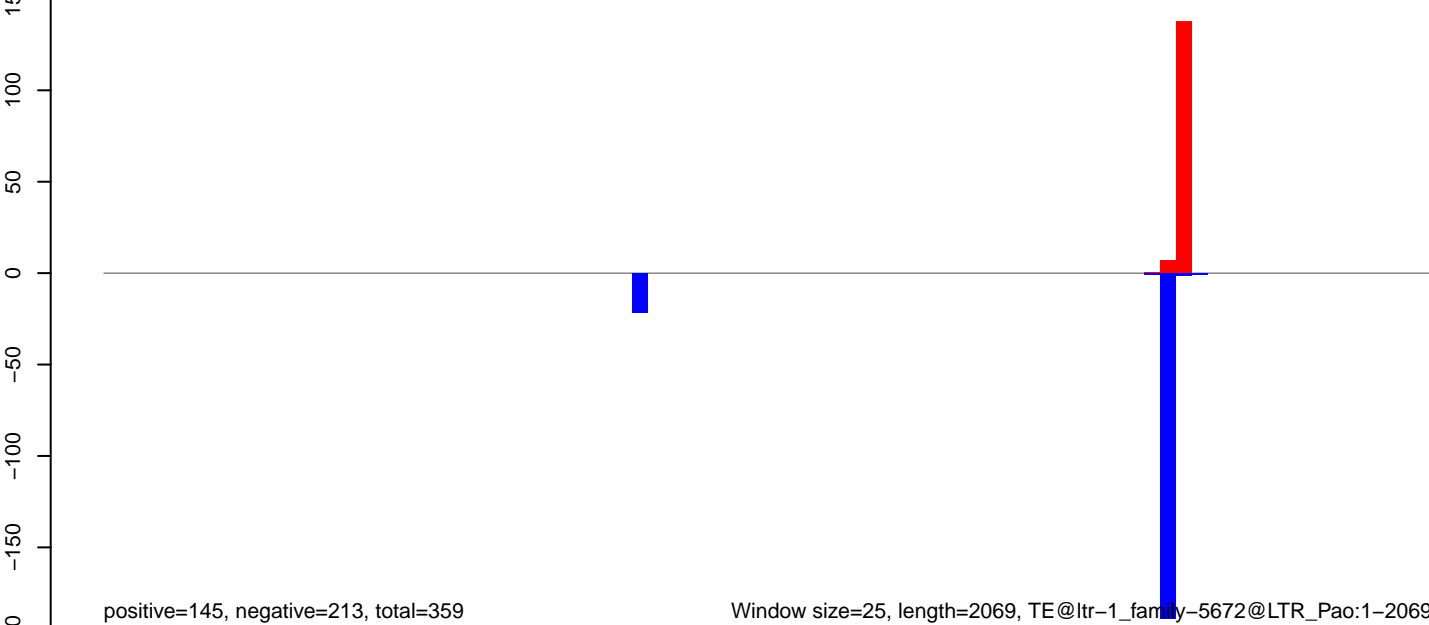
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=2069, TE@ltr-1\_family-5672@LTR\_Pao:1-2069

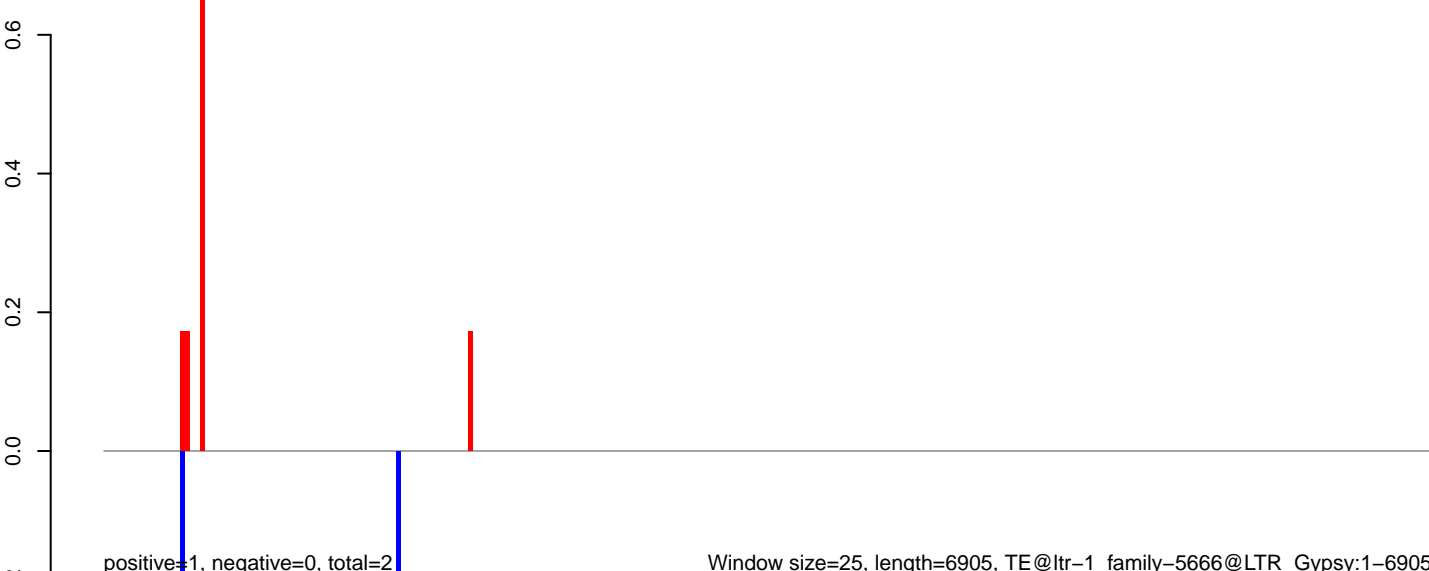
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



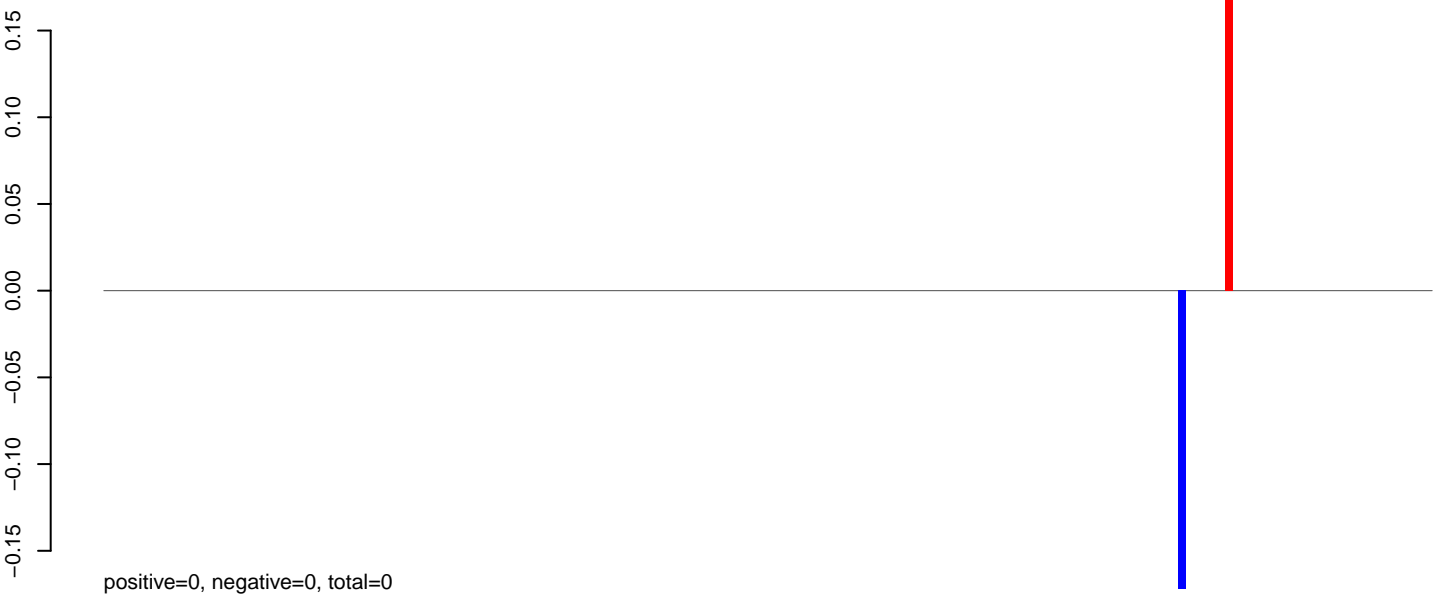
Window size=25, length=6905, TE@ltr-1\_family-5666@LTR\_Gypsy:1-6905



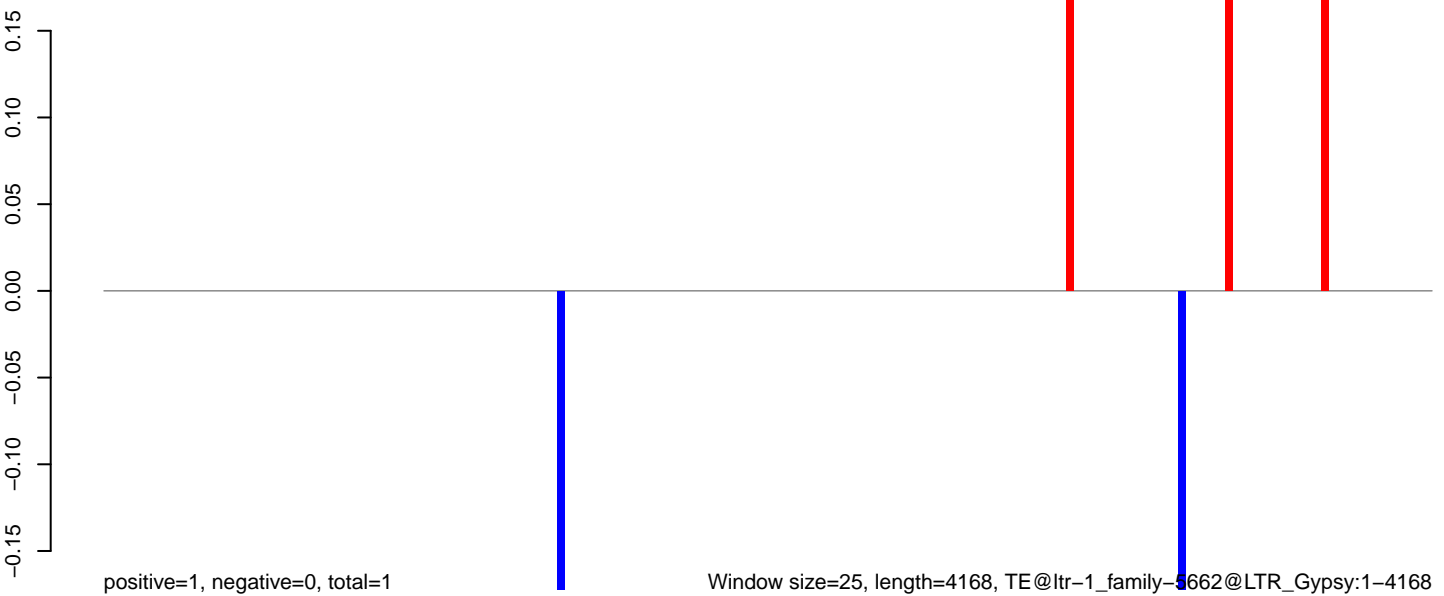
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



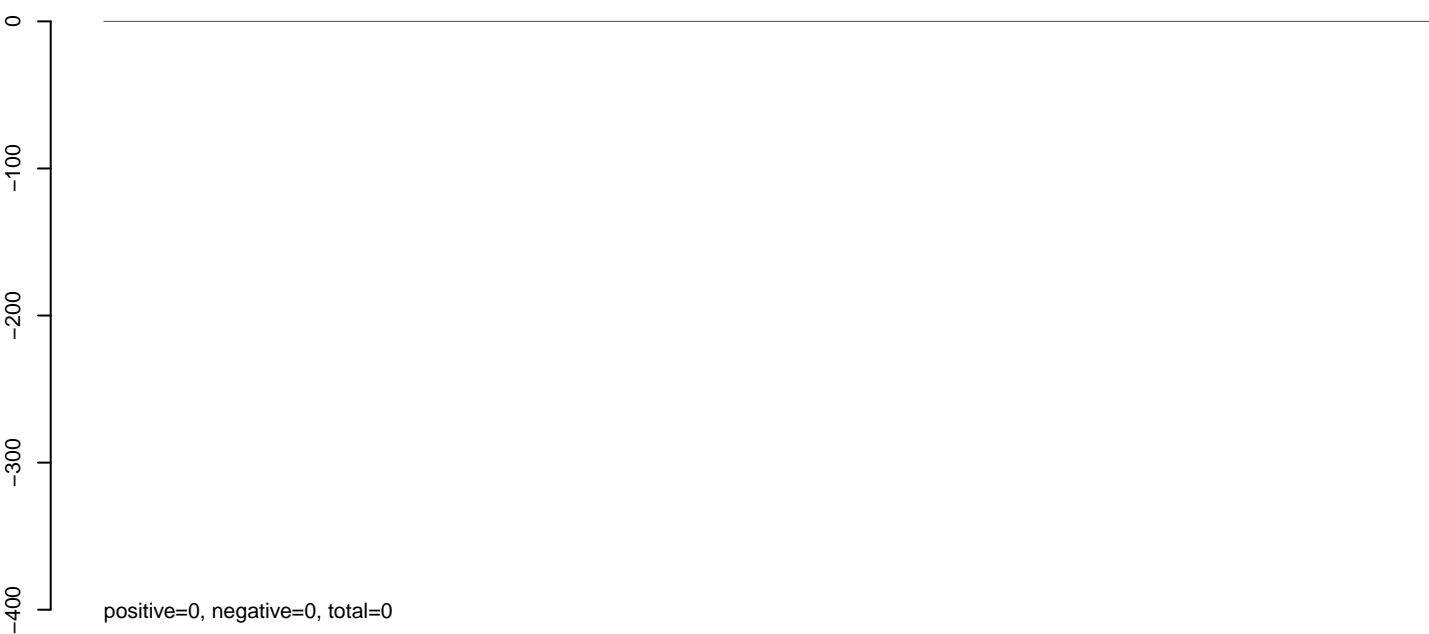
**AeAlbo\_C636\_6dpi\_mock3.rep**



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

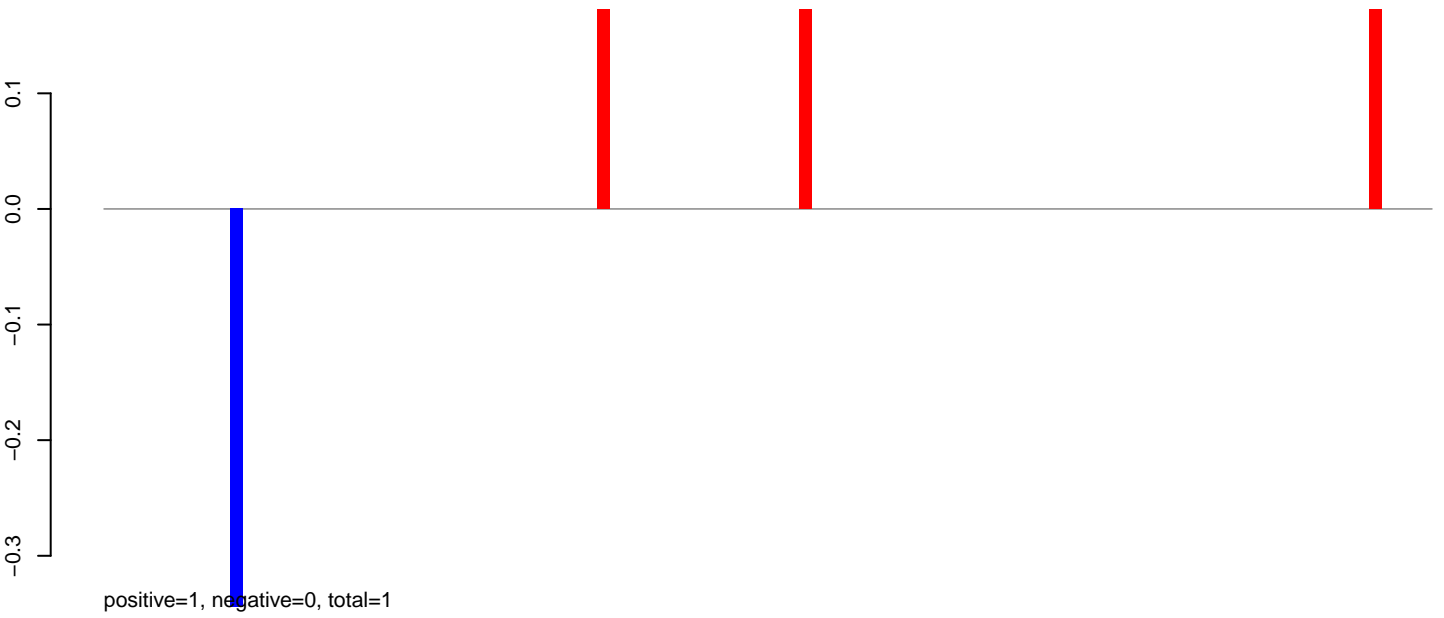


AeAlbo\_C636\_6dpi\_mock3.rep

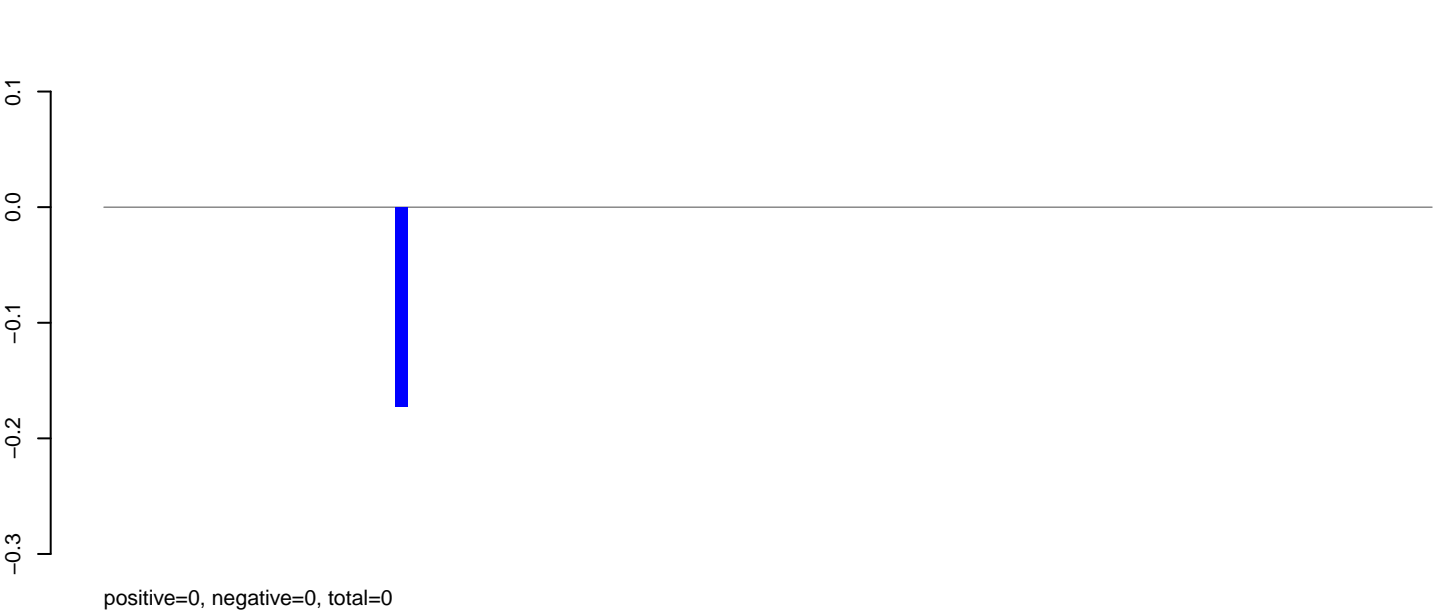


Window size=25, length=5841, TE@ltr-1\_family-5654@LTR\_Pao:1-5841

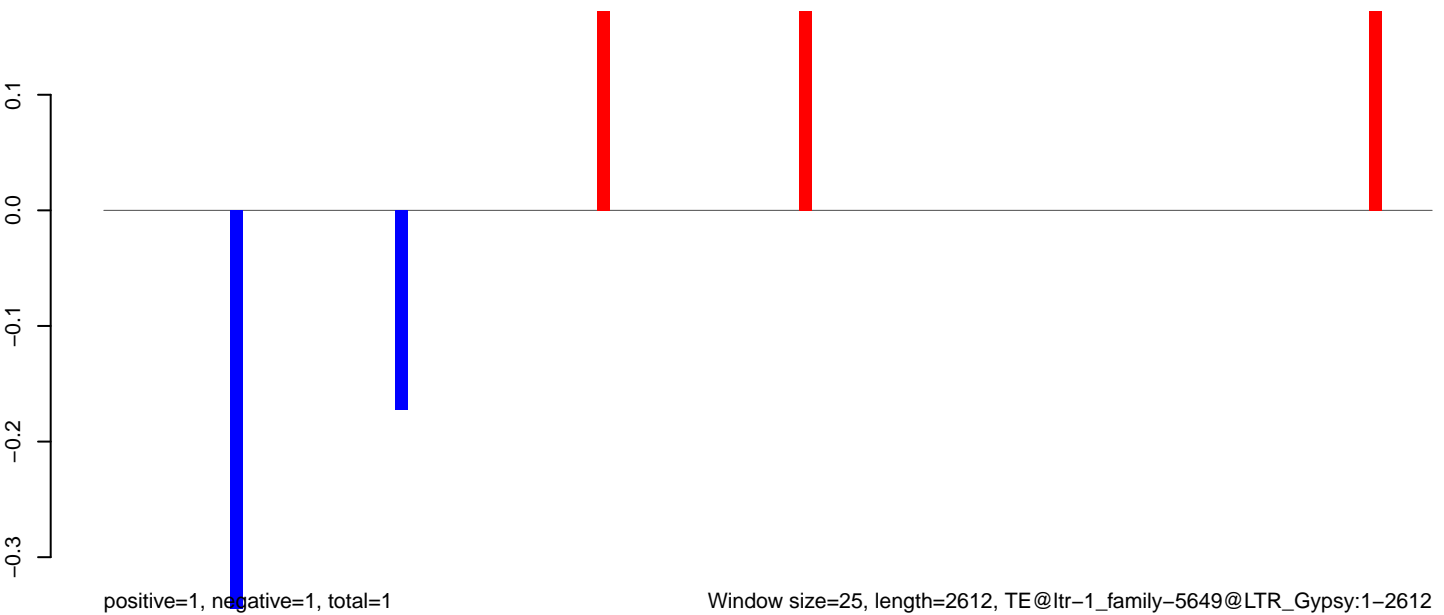
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



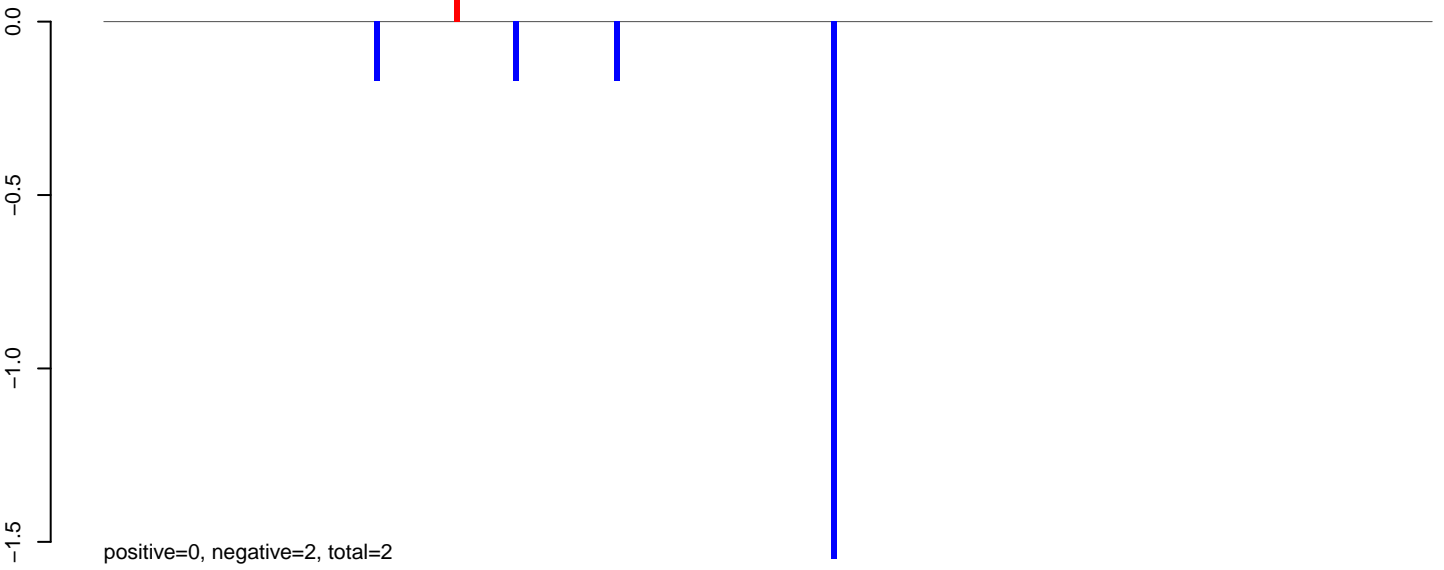
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



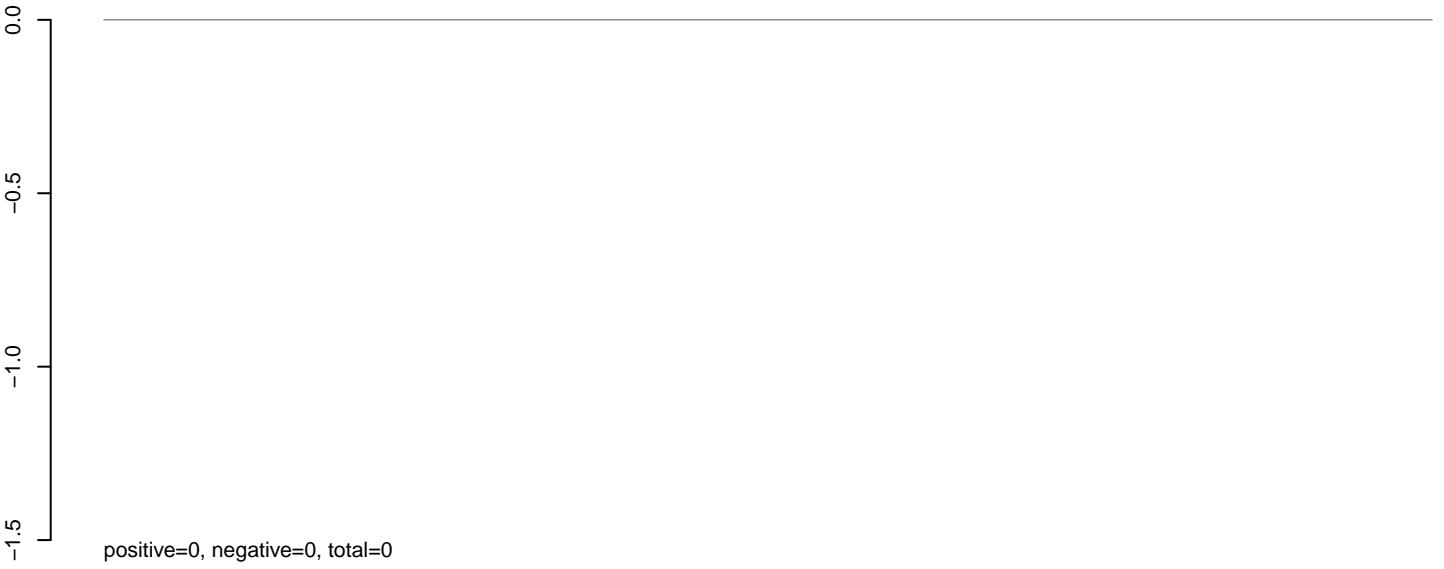
**AeAlbo\_C636\_6dpi\_mock3.rep**



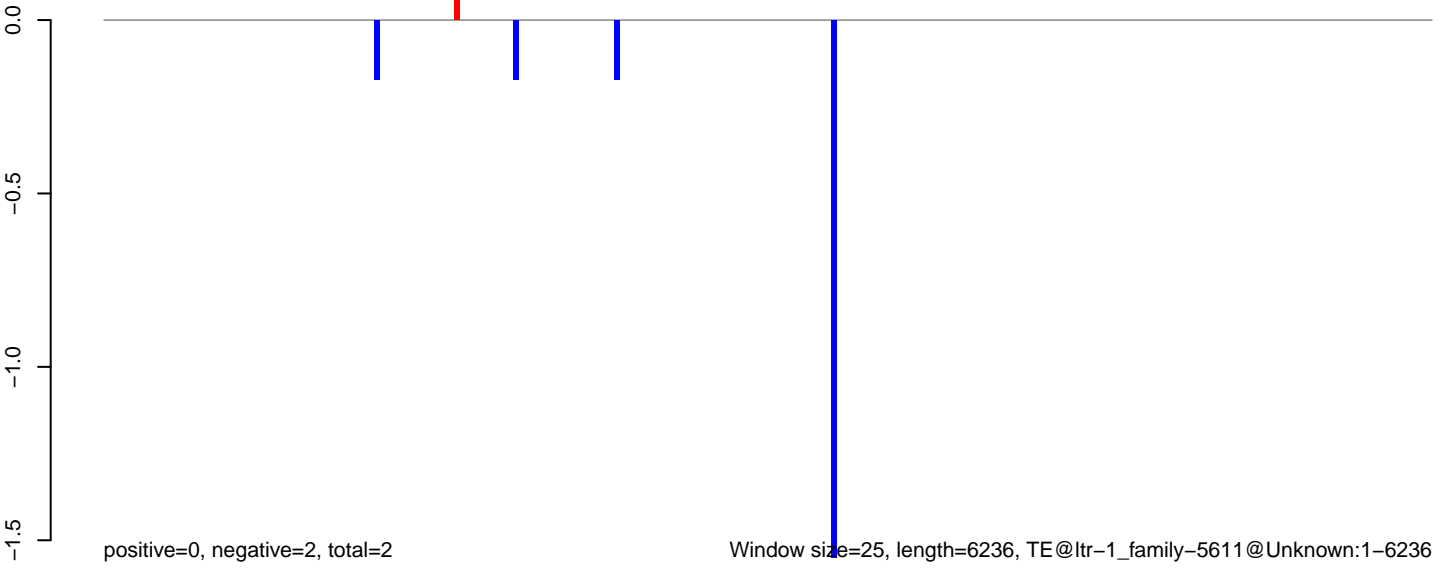
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



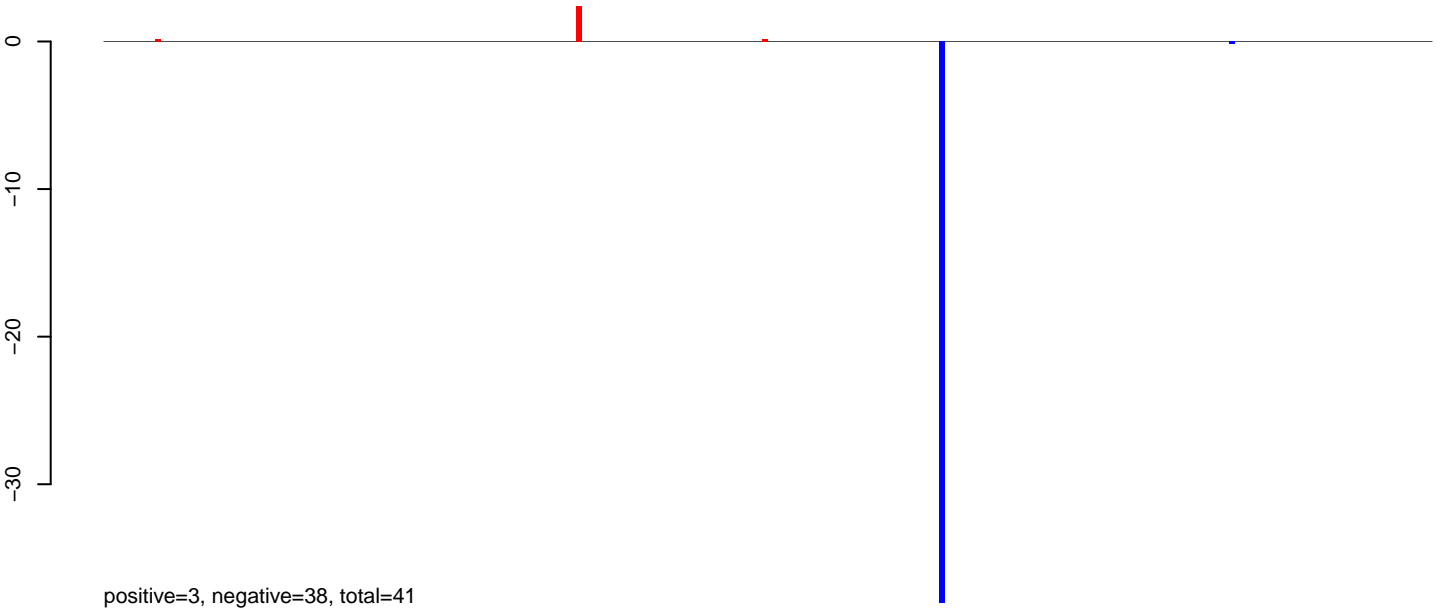
**AeAlbo\_C636\_6dpi\_mock3.rep**



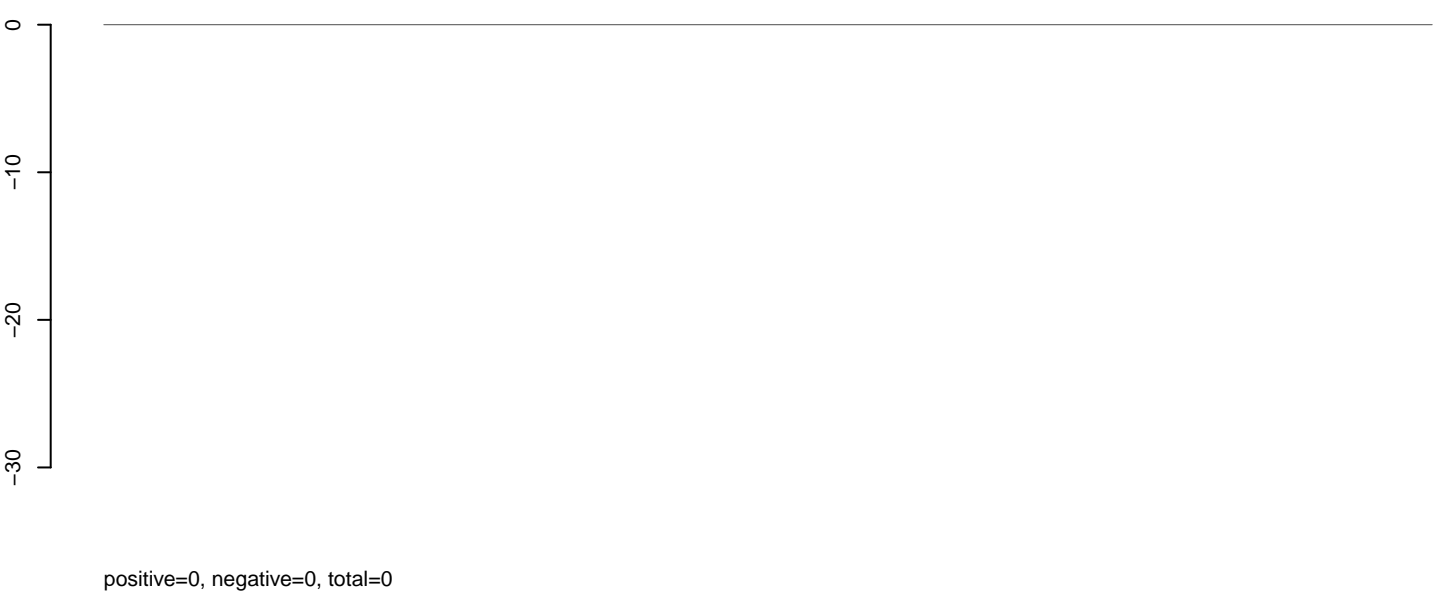
Window size=25, length=6236, TE@ltr-1\_family-5611@Unknown:1-6236

0 1000 2000 3000 4000 5000 6000

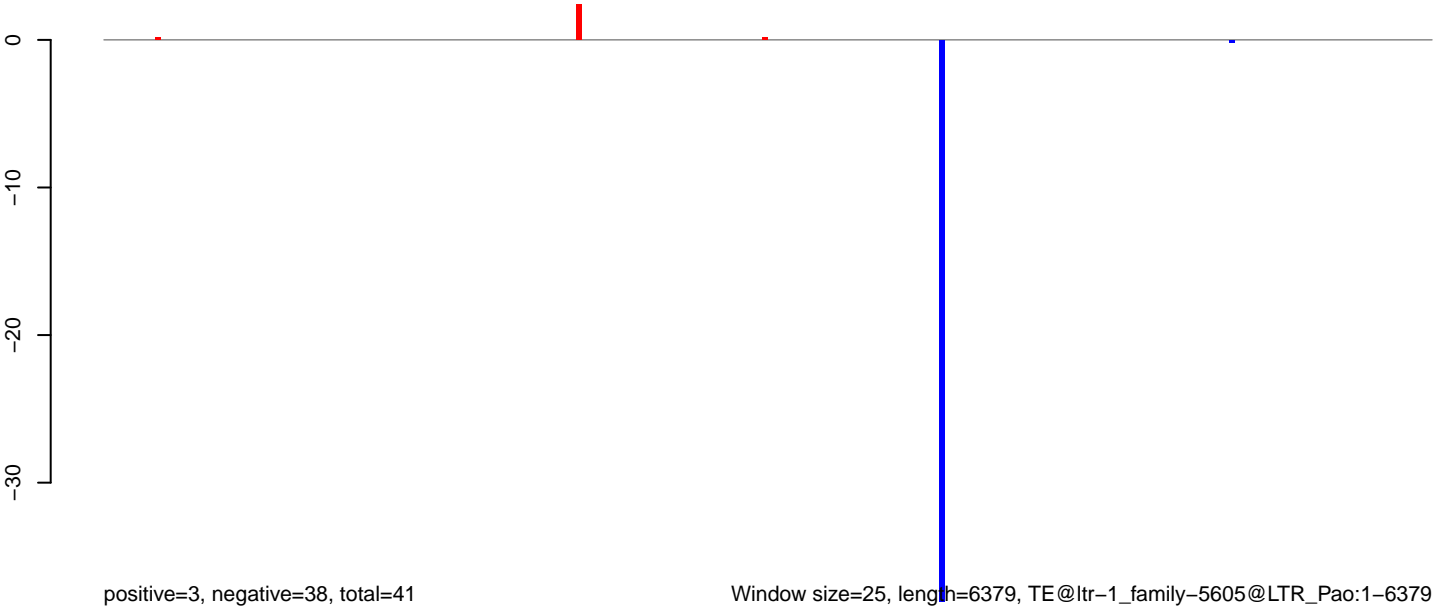
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



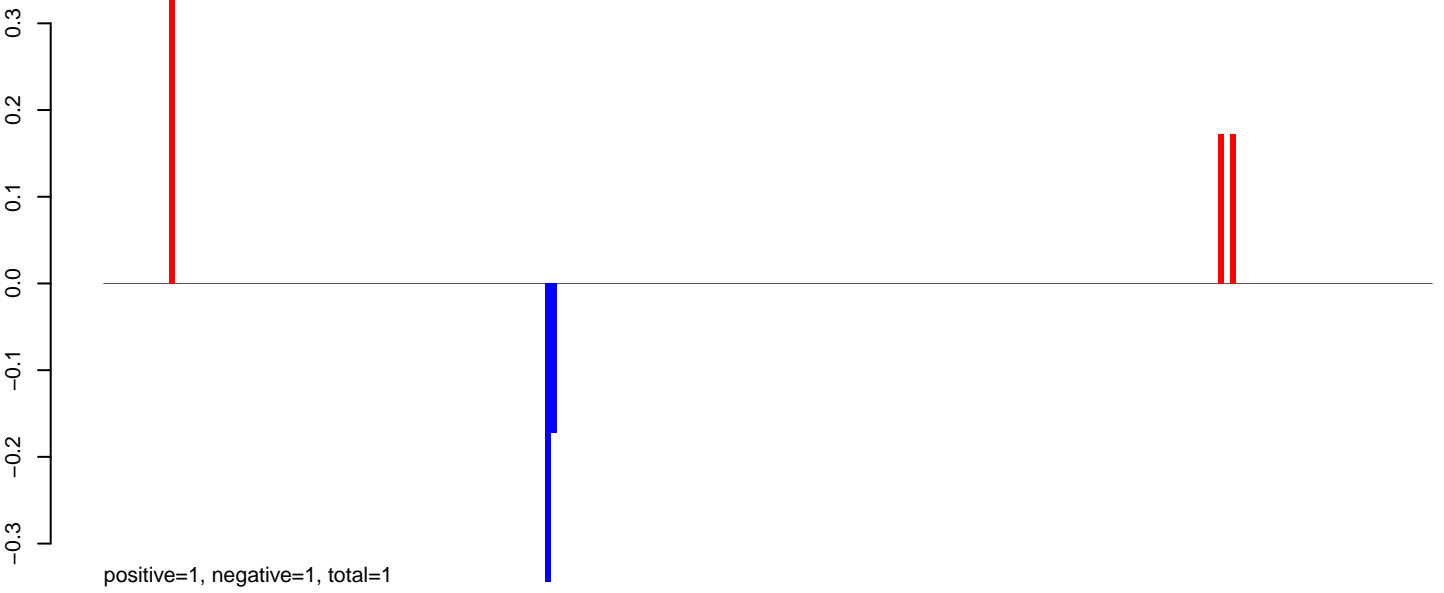
**AeAlbo\_C636\_6dpi\_mock3.rep**



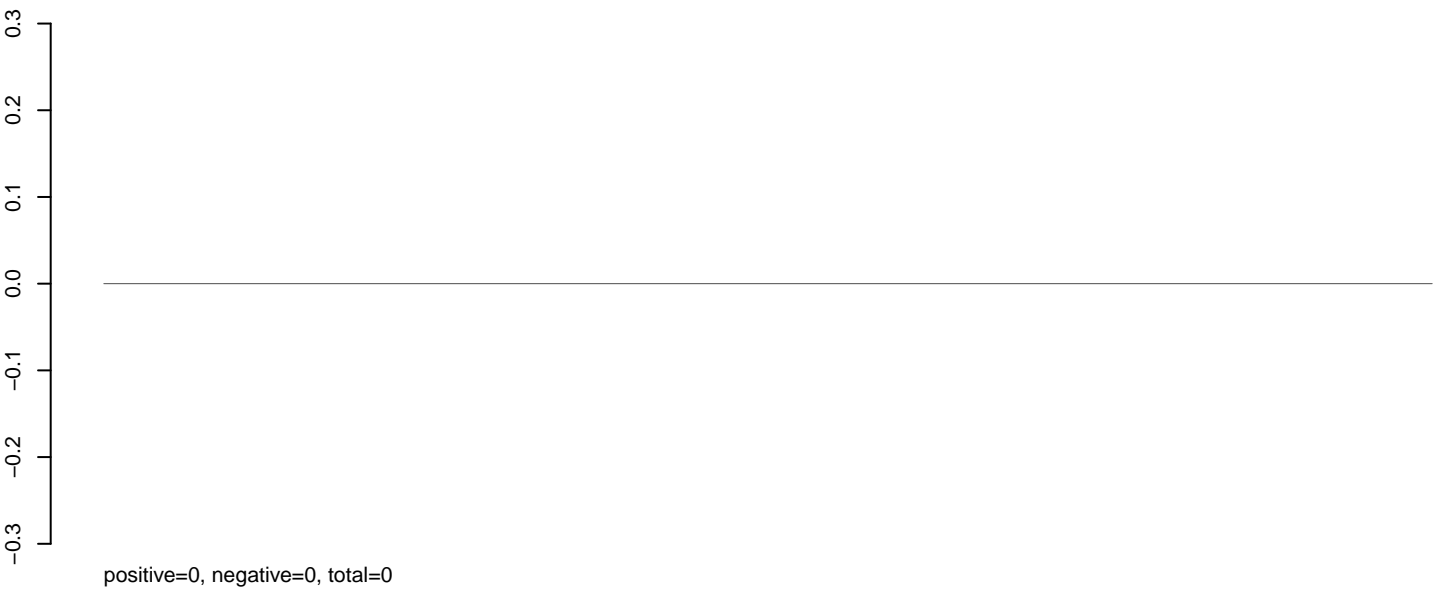
Window size=25, length=6379, TE@ltr-1\_family-5605@LTR\_Pao:1-6379

0 1000 2000 3000 4000 5000 6000

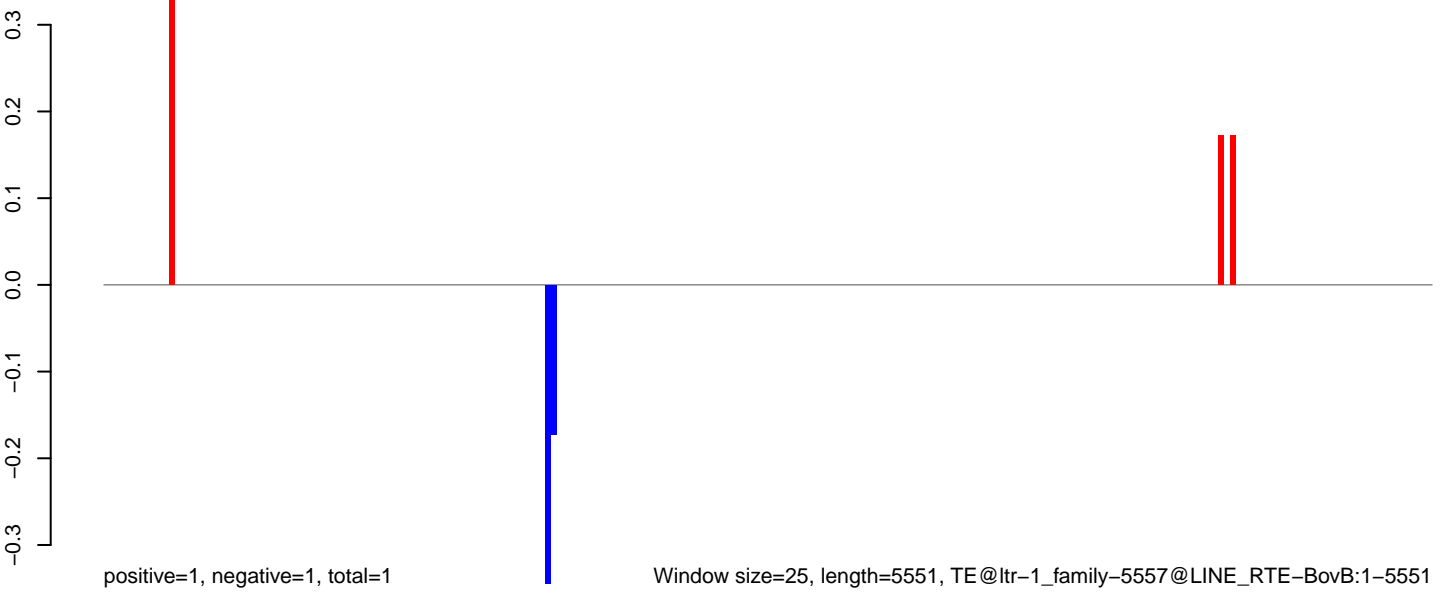
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

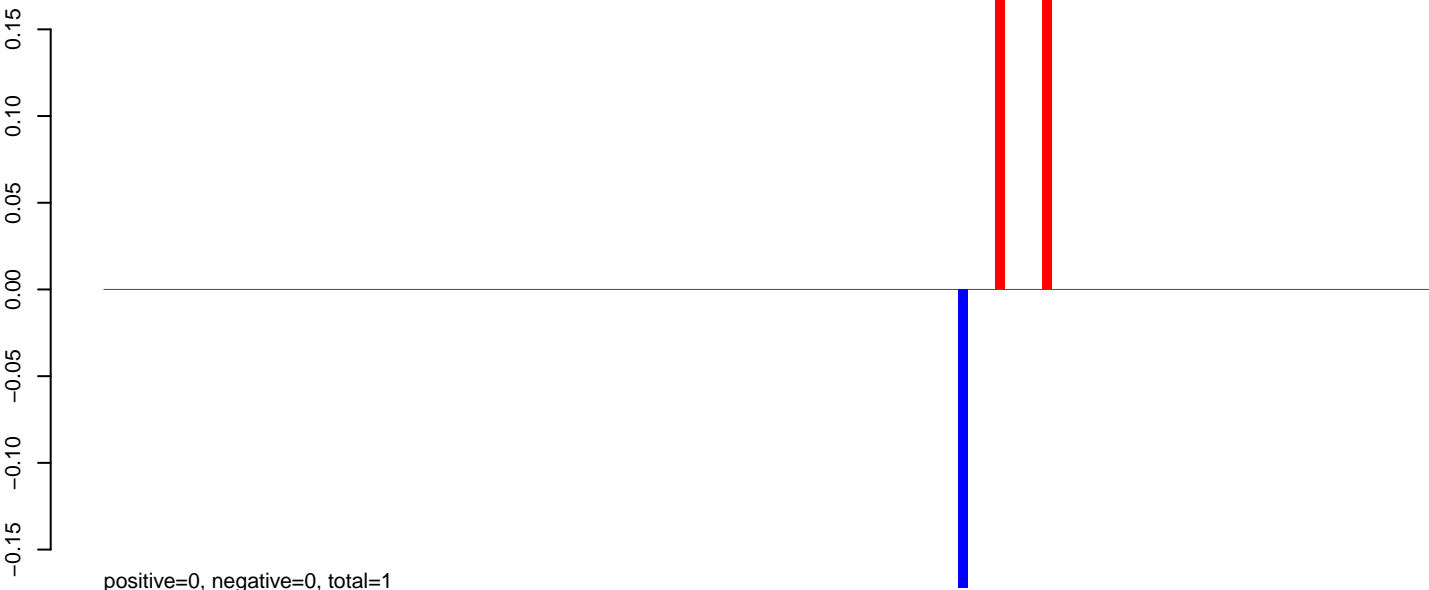


**AeAlbo\_C636\_6dpi\_mock3.rep**



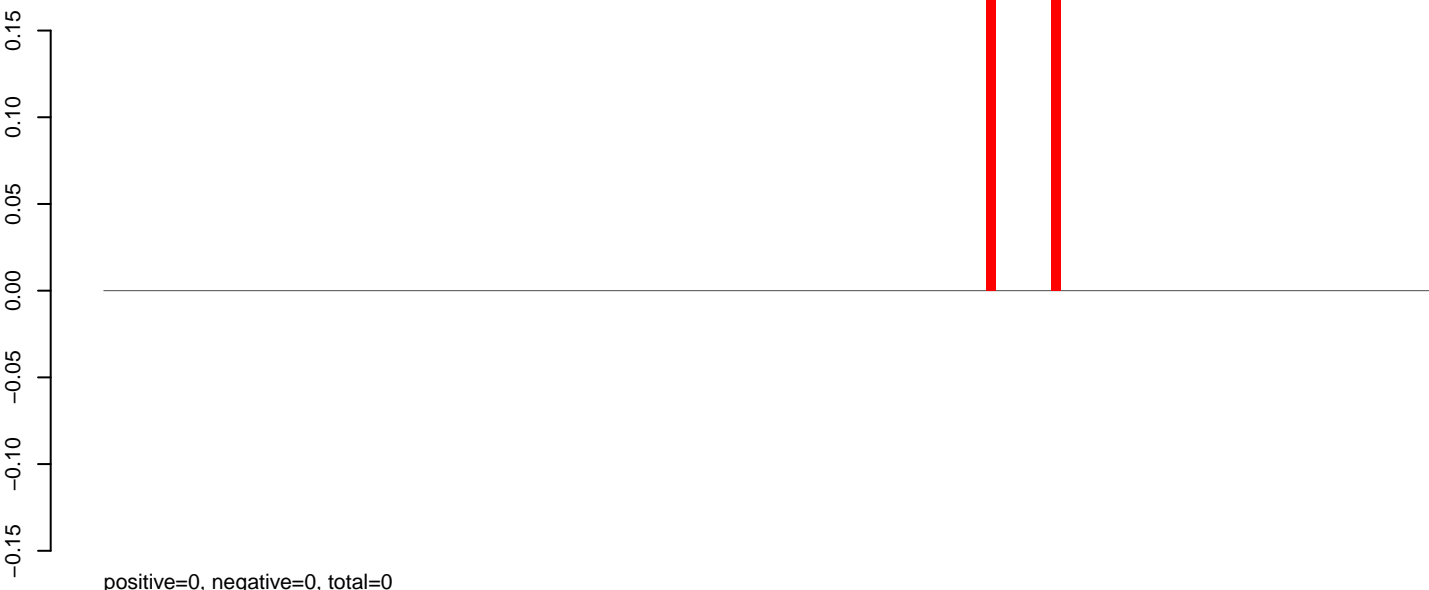
0 1000 2000 3000 4000 5000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



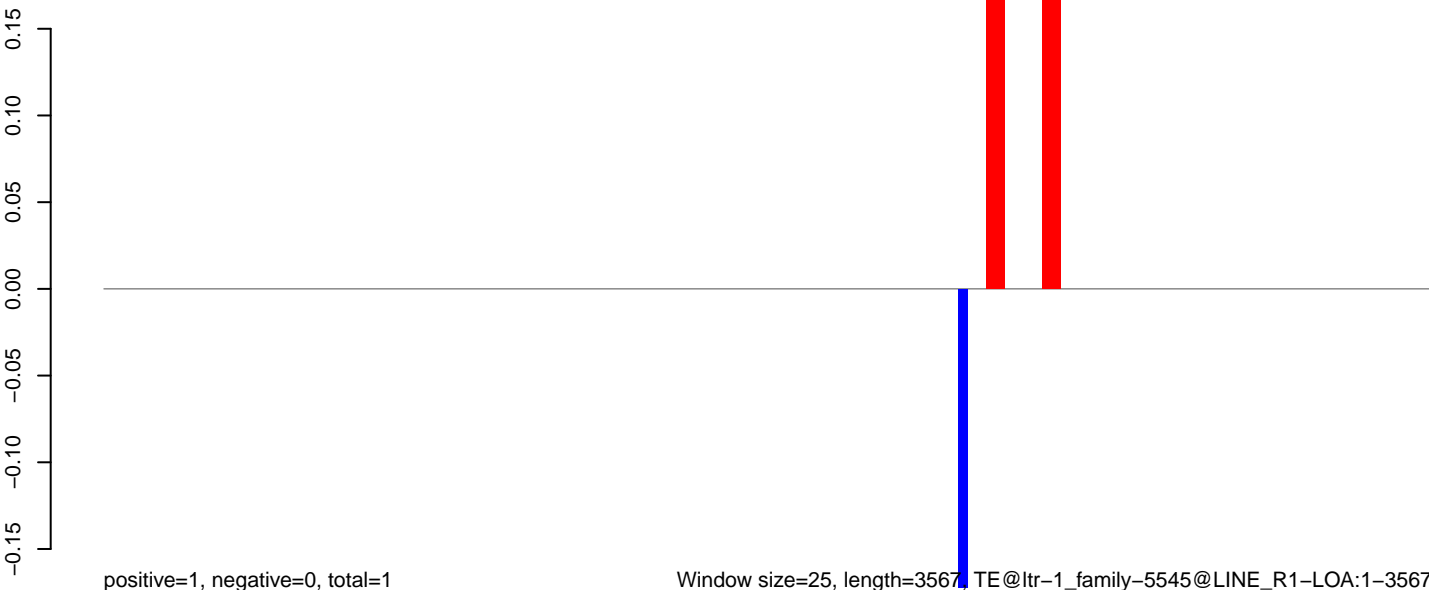
positive=0, negative=0, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

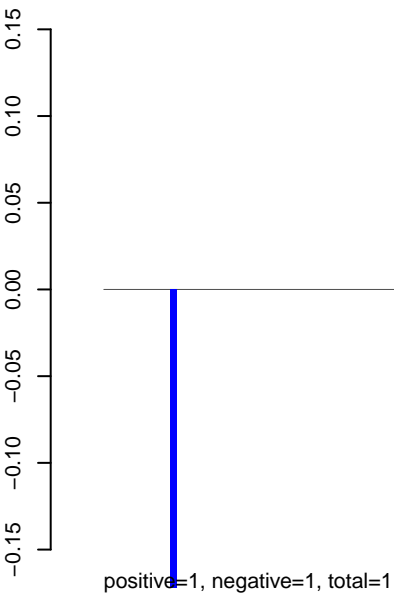


positive=1, negative=0, total=1

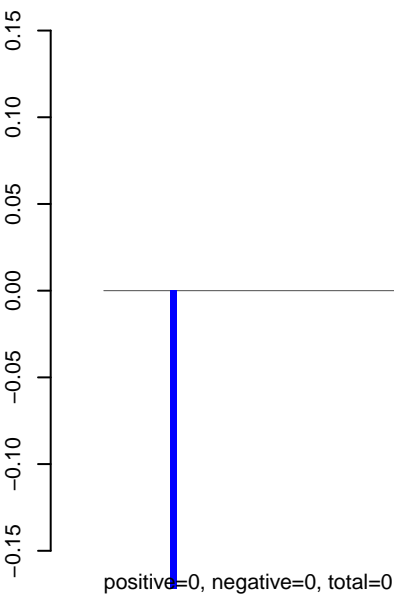
Window size=25, length=3567, TE@ltr-1\_family-5545@LINE\_R1-LOA:1-3567

0 500 1000 1500 2000 2500 3000 3500

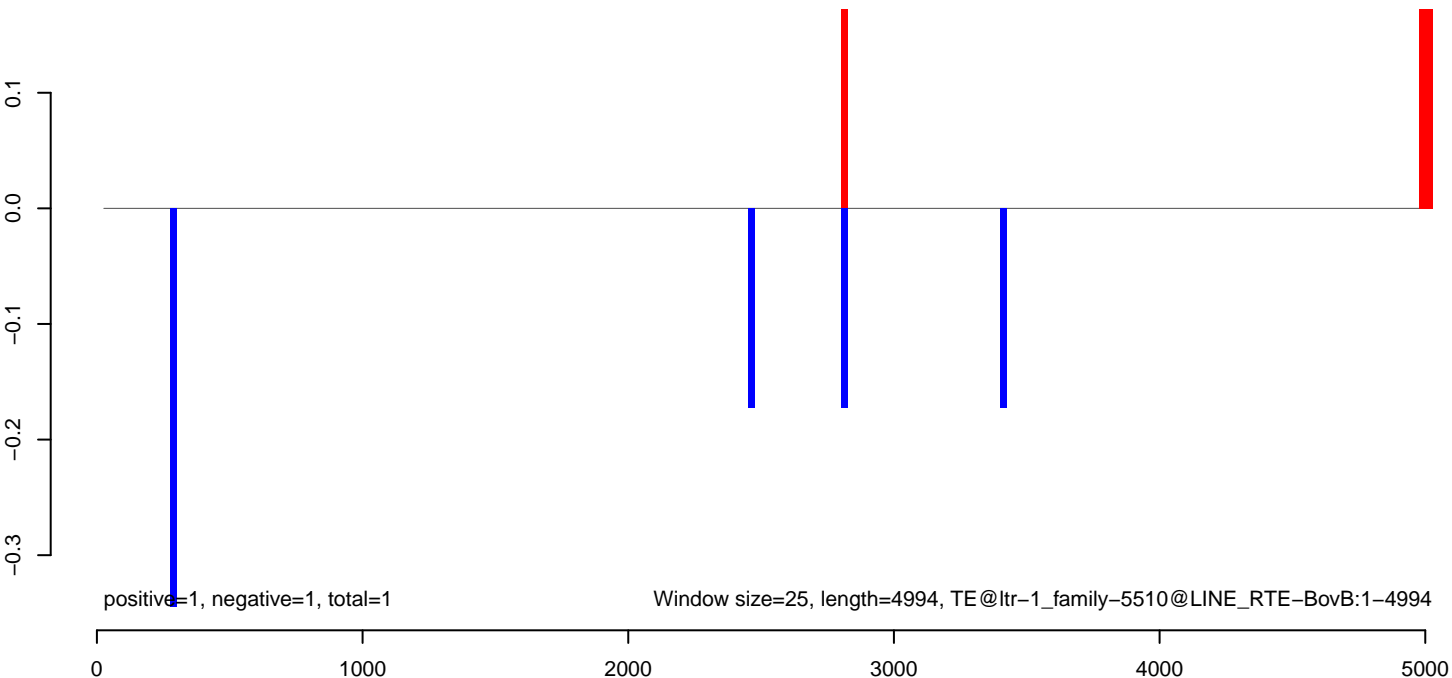
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

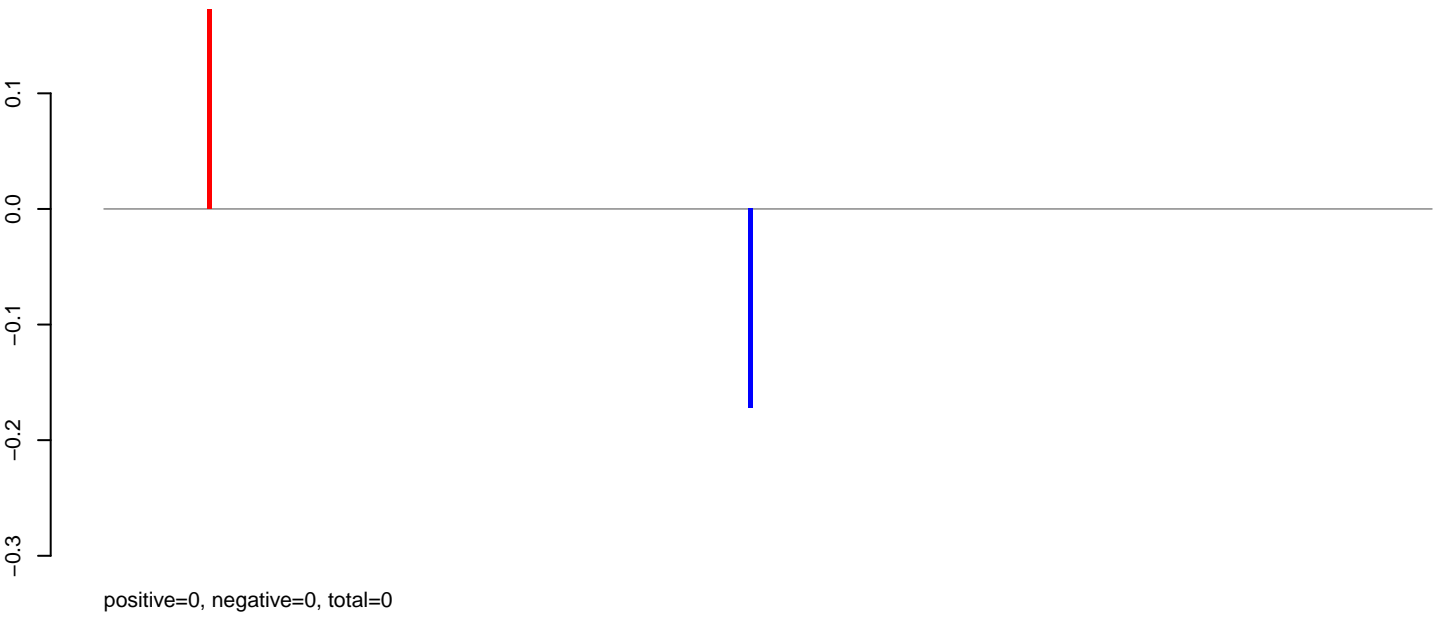


AeAlbo\_C636\_6dpi\_mock3.rep

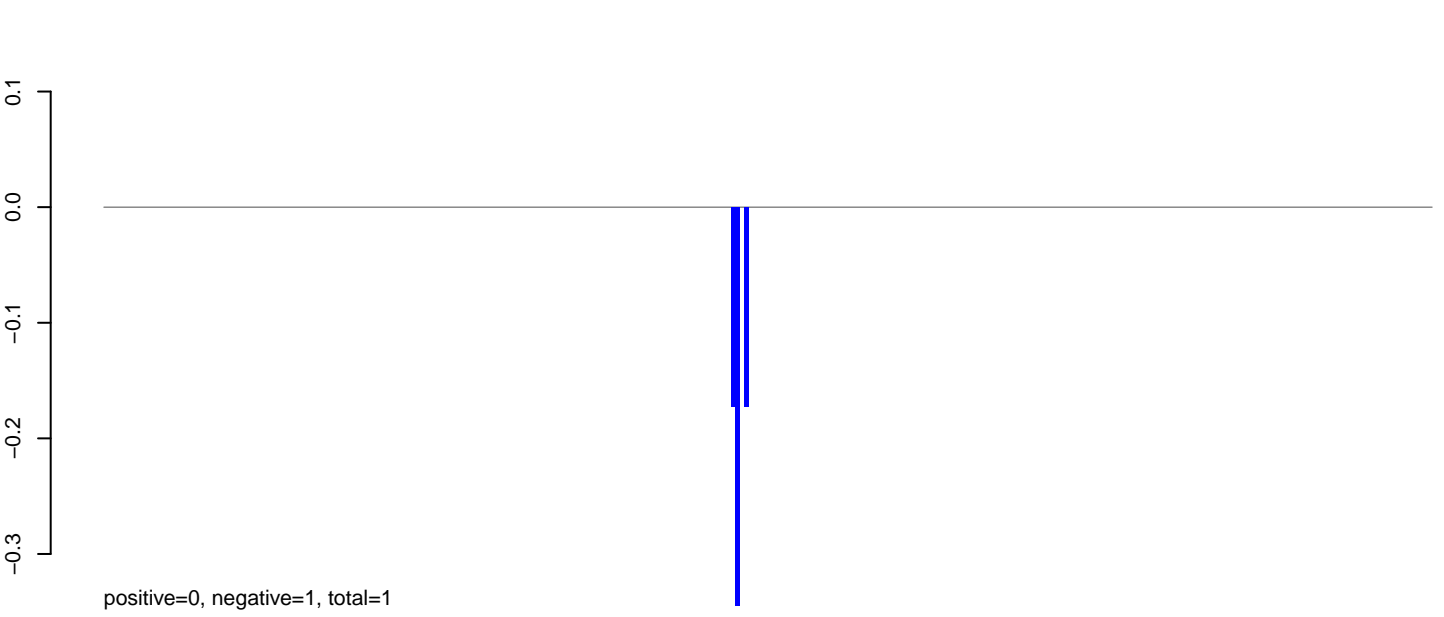




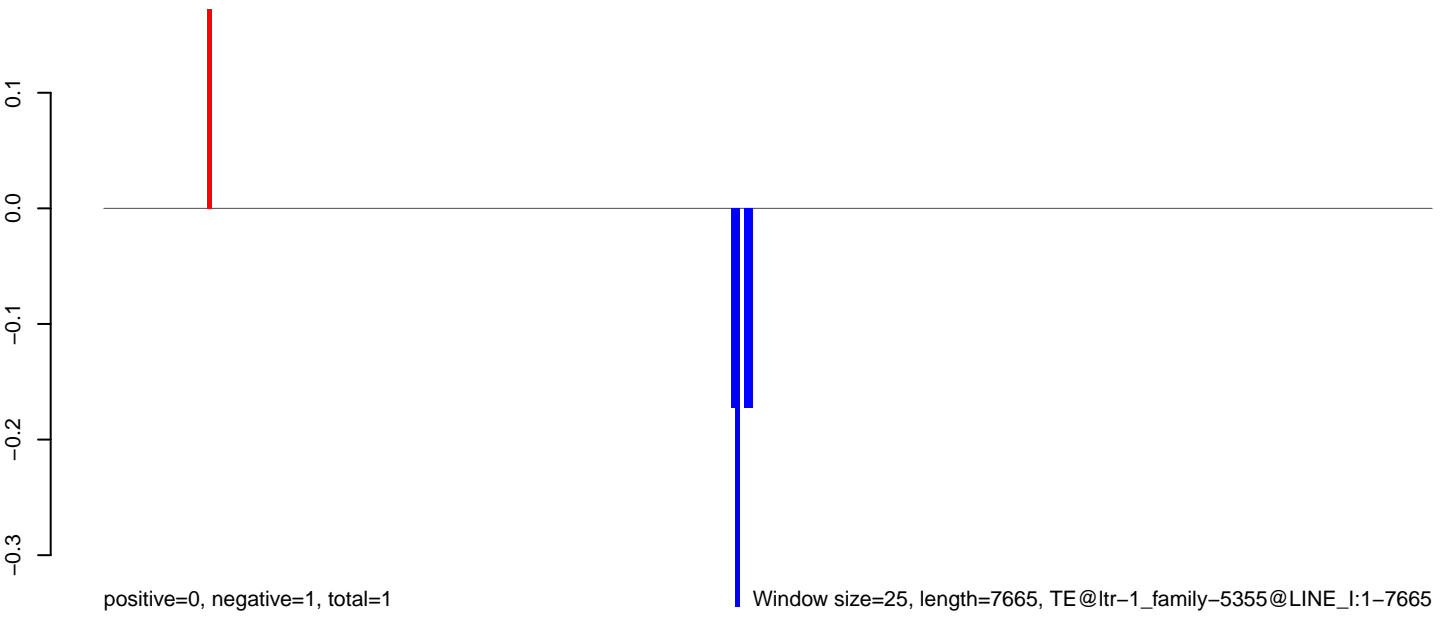
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

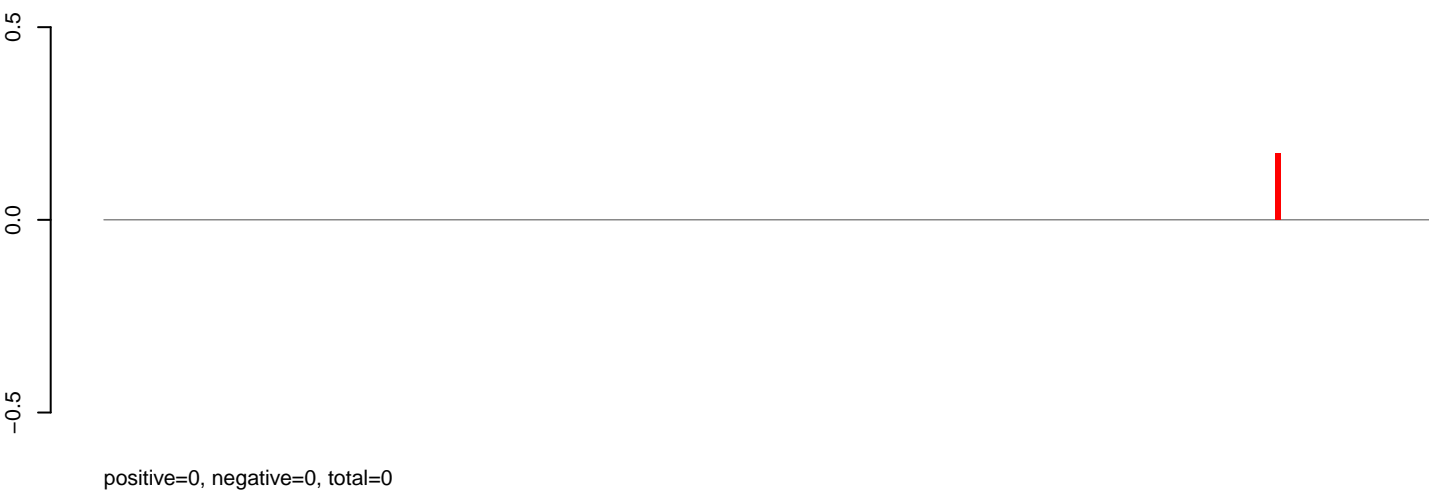


0 2000 4000 6000 8000

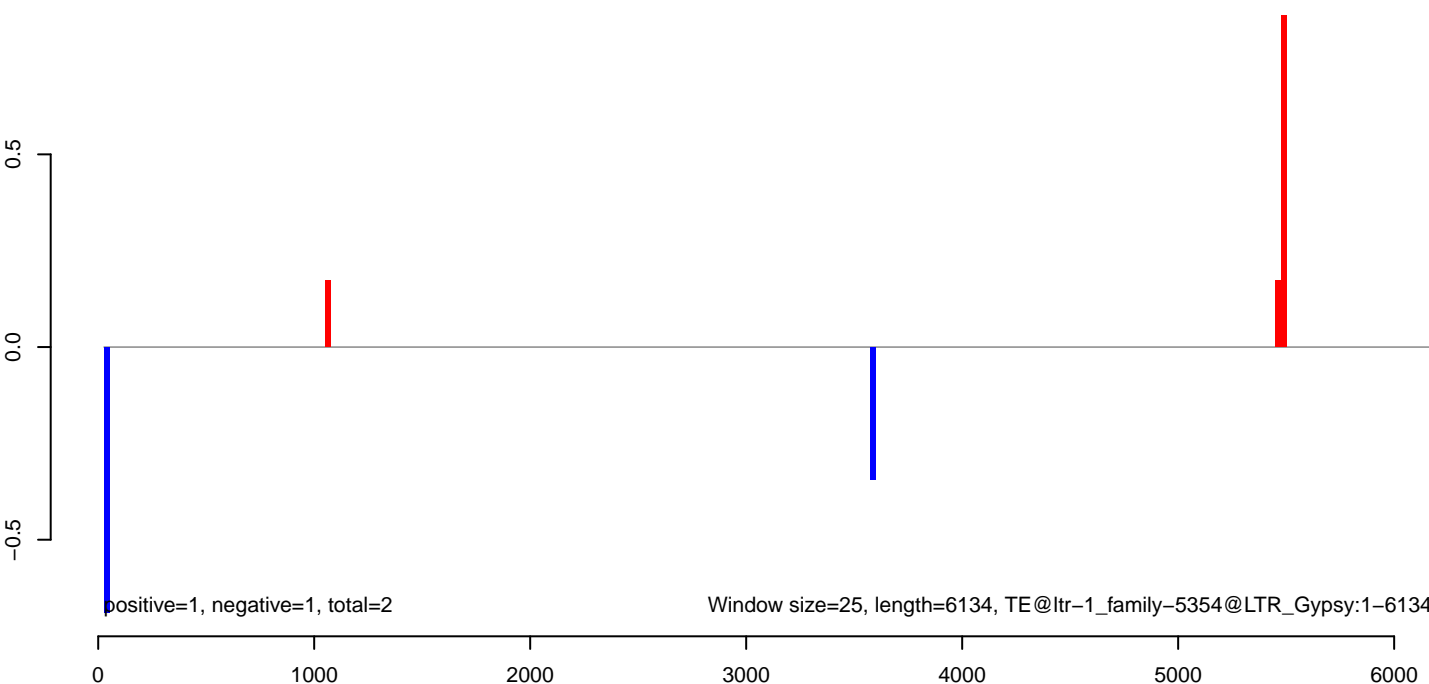
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



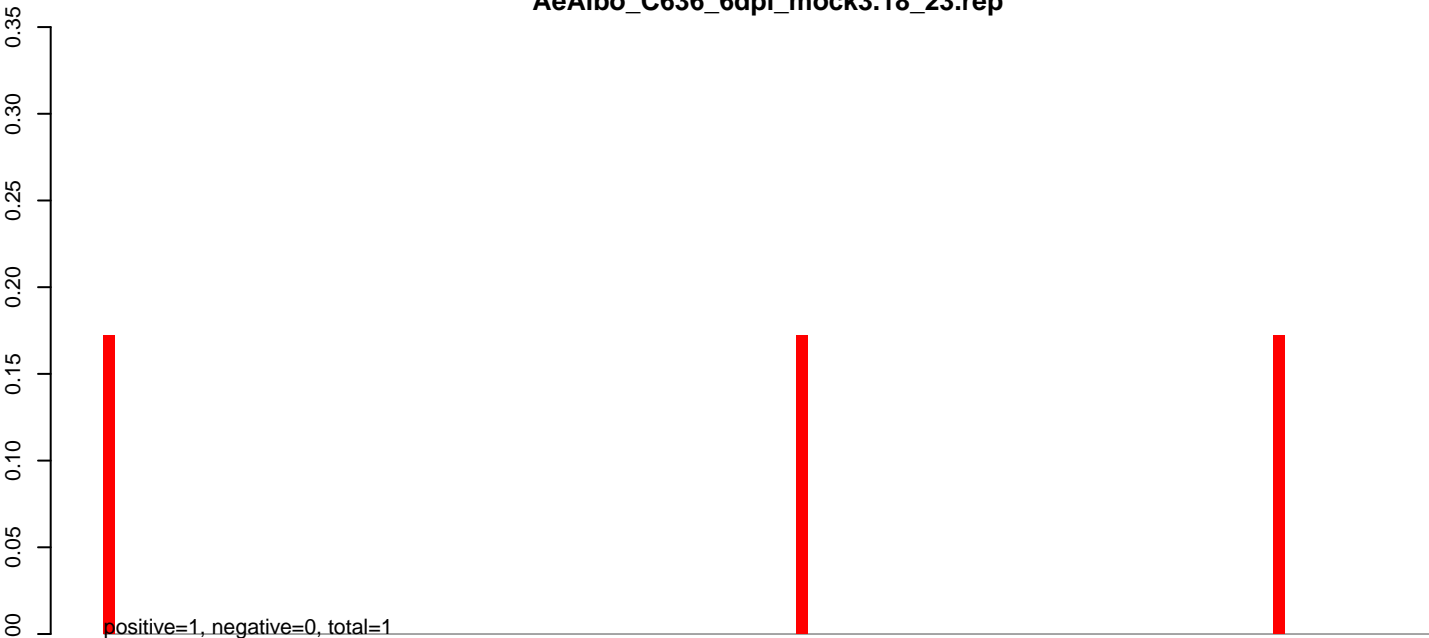
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



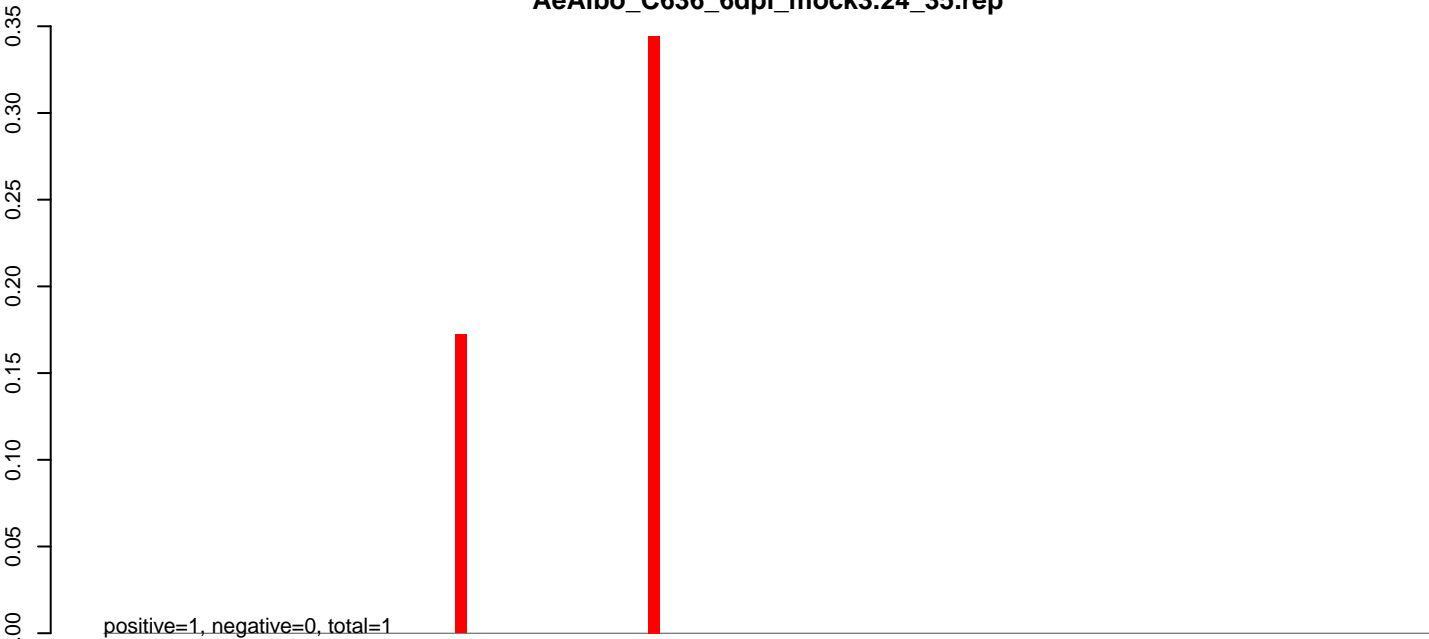
**AeAlbo\_C636\_6dpi\_mock3.rep**



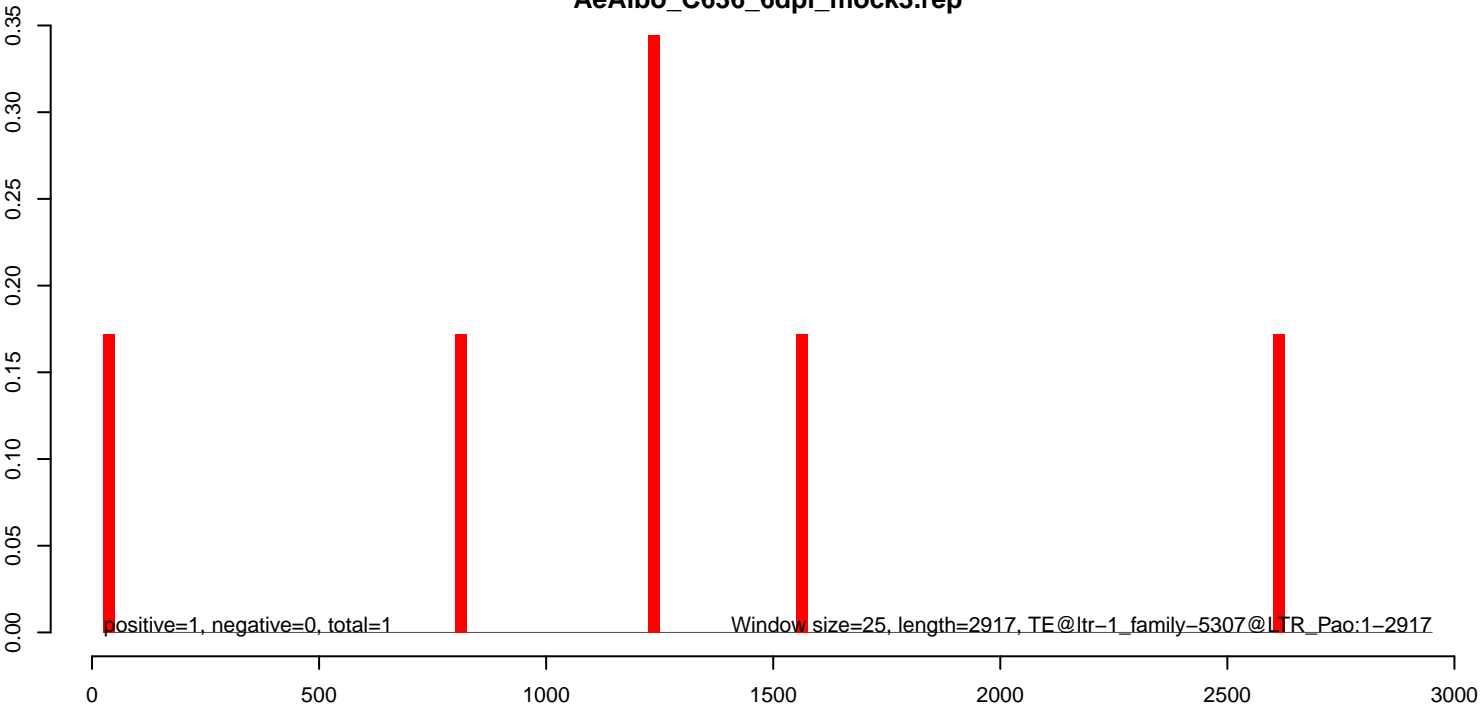
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



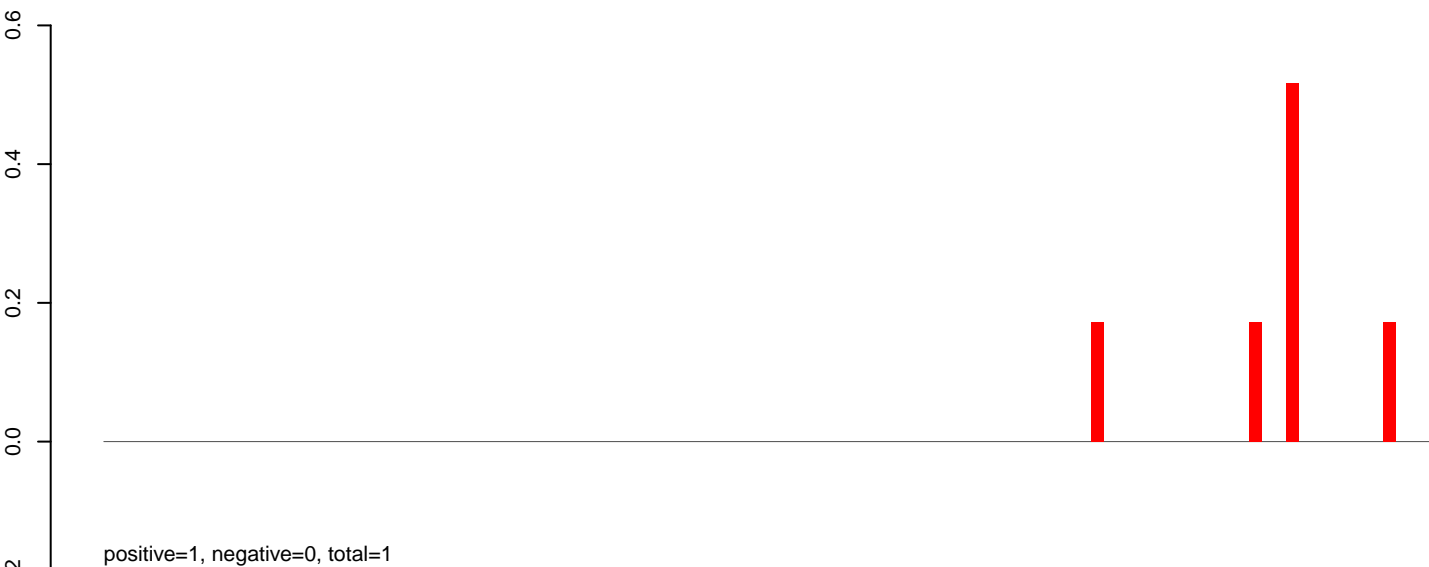
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



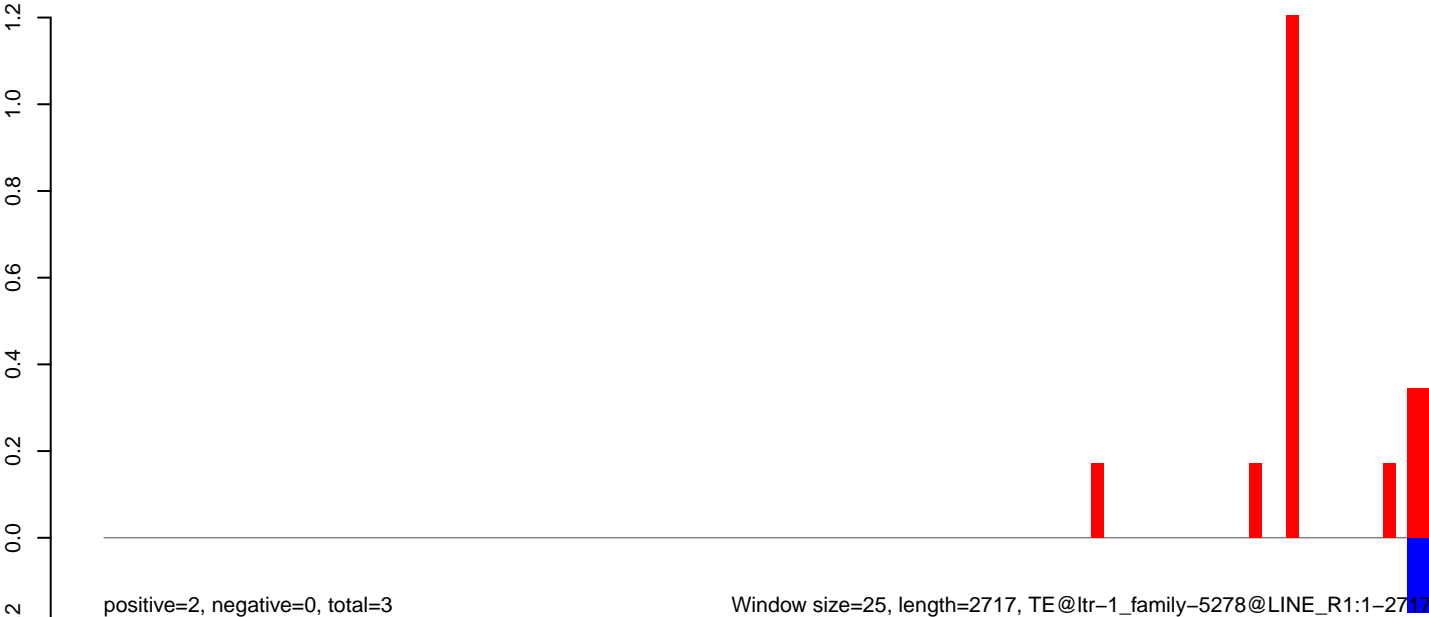
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

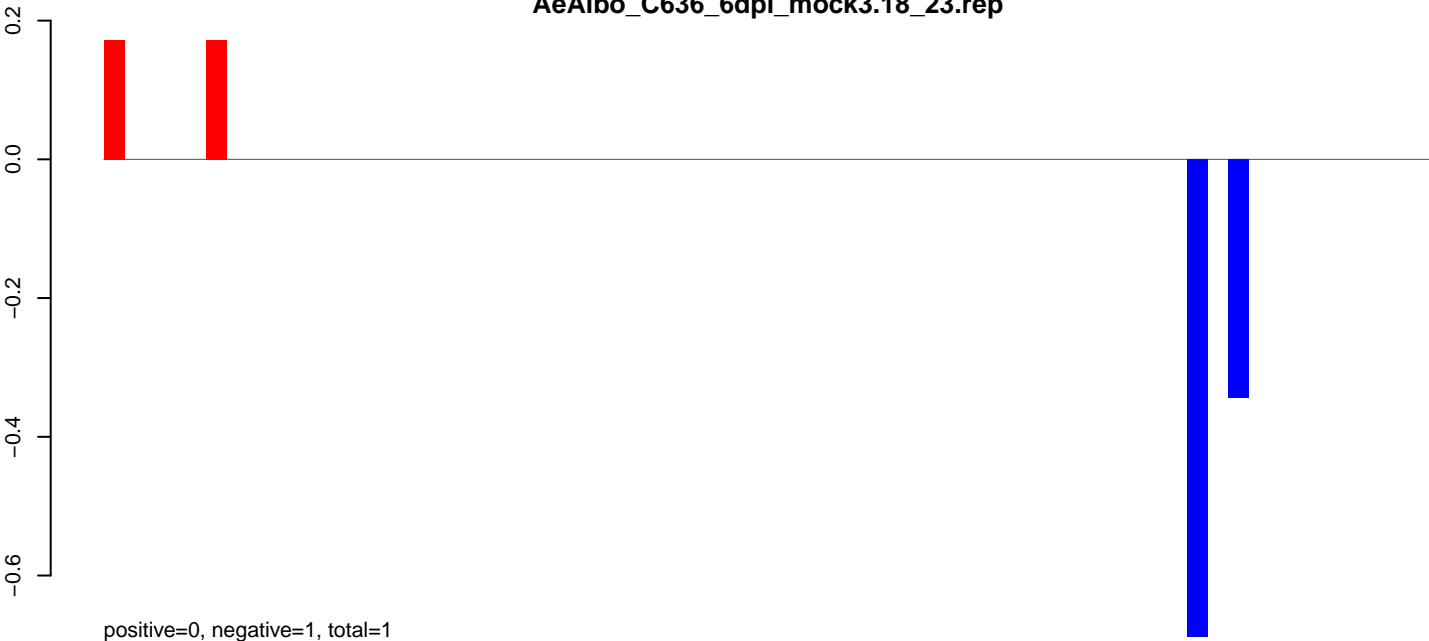


AeAlbo\_C636\_6dpi\_mock3.rep

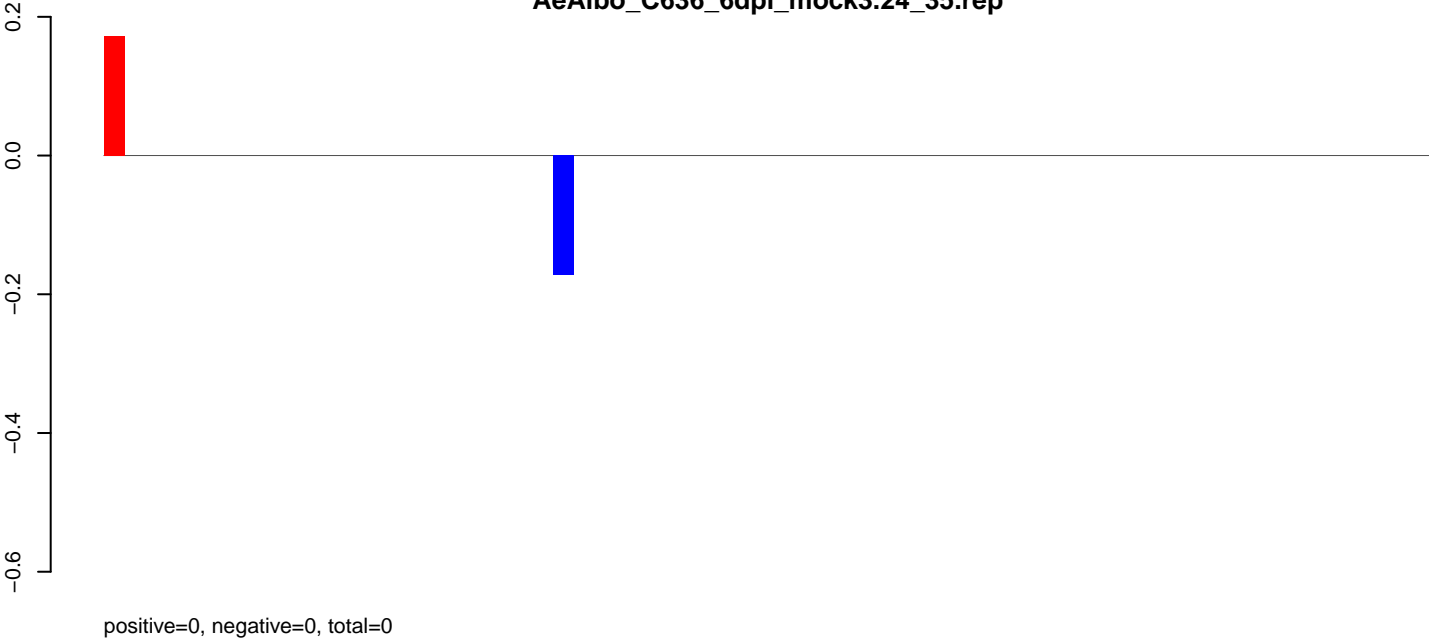


Window size=25, length=2717, TE@ltr-1\_family-5278@LINE\_R1:1-2717

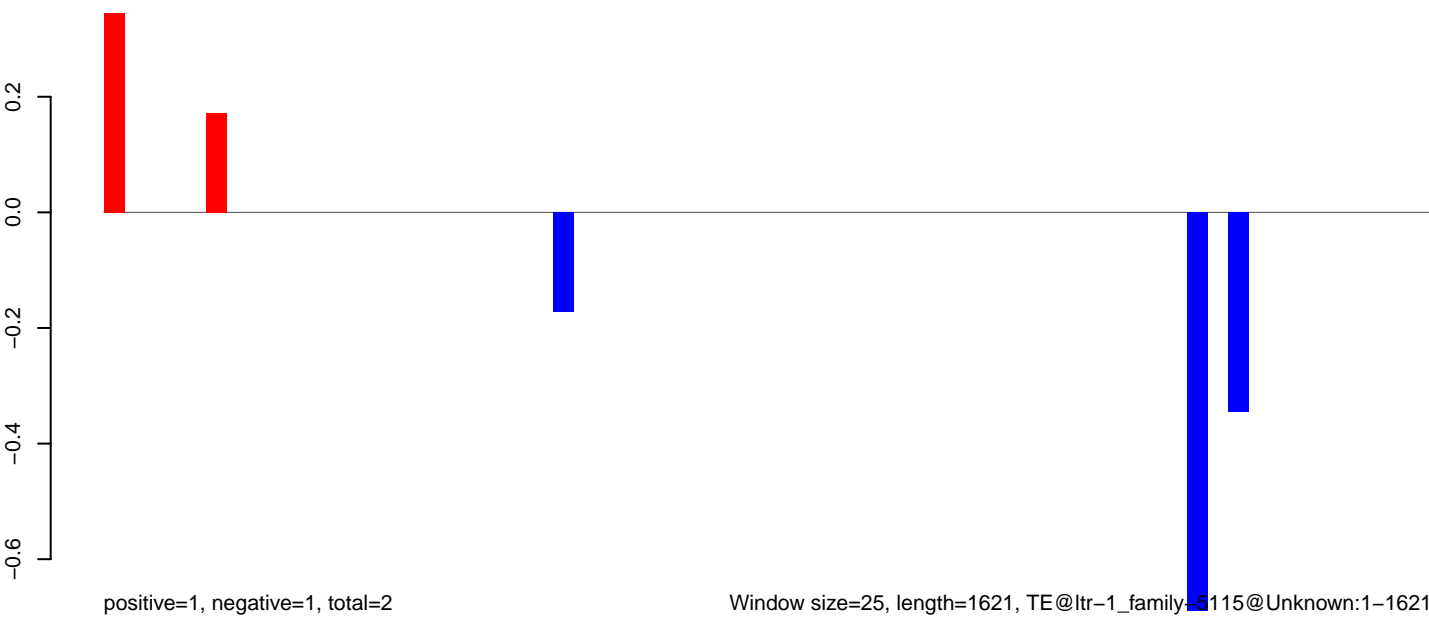
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

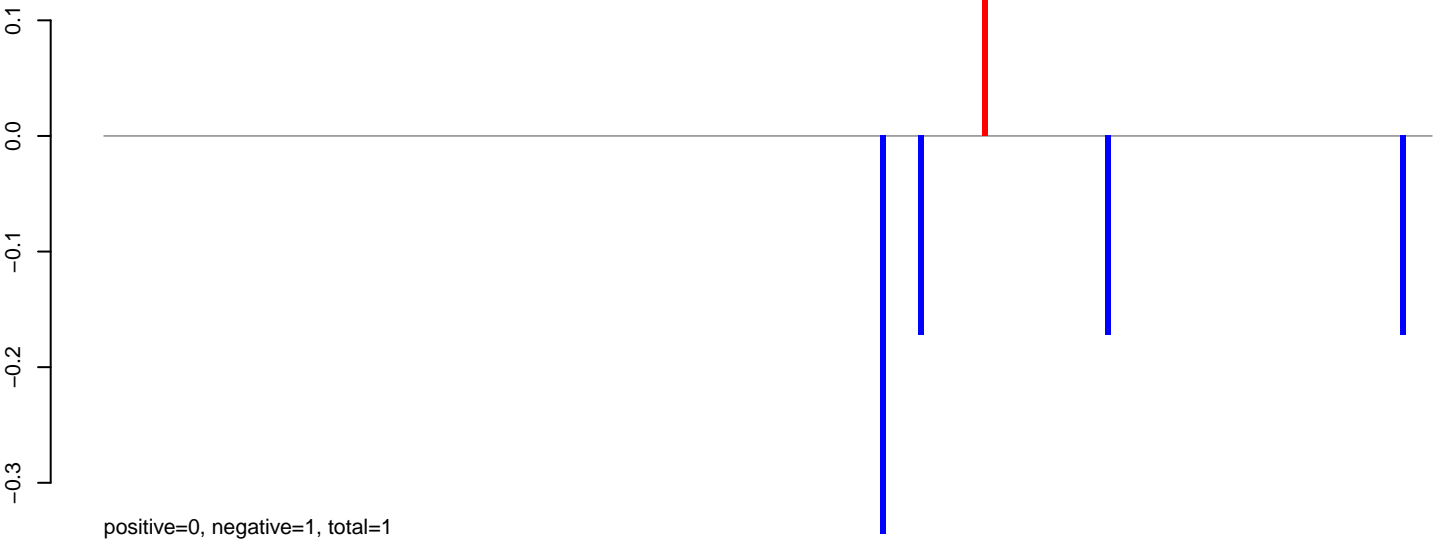


**AeAlbo\_C636\_6dpi\_mock3.rep**

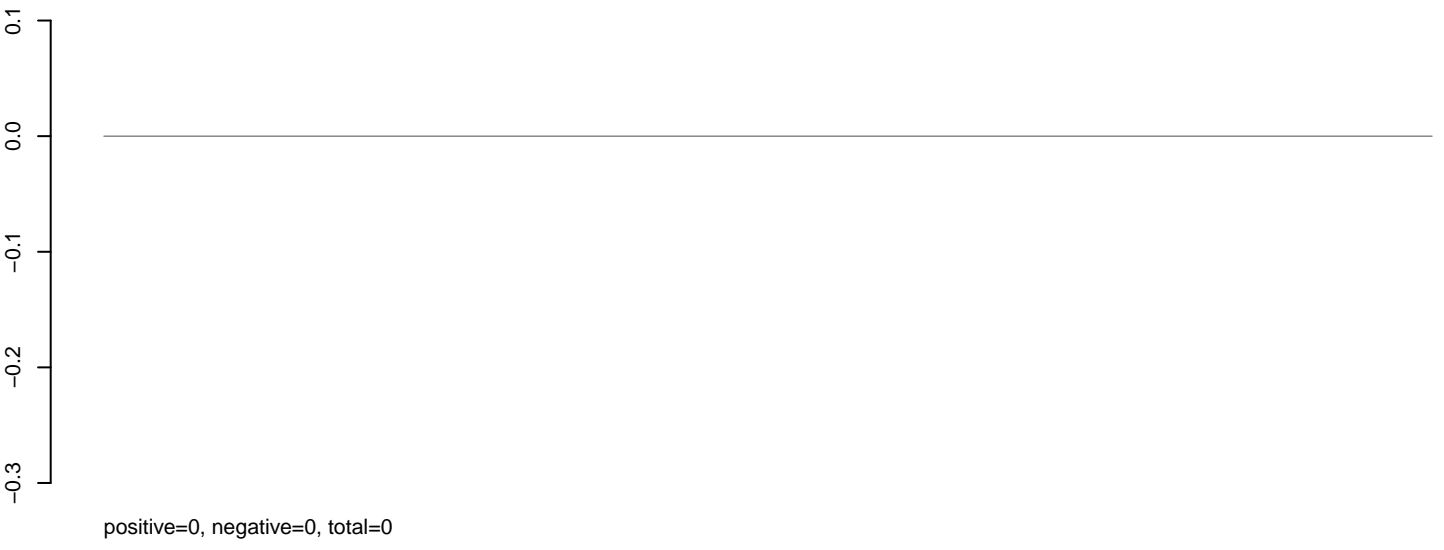


Window size=25, length=1621, TE@ltr-1\_family-5115@Unknown:1-1621

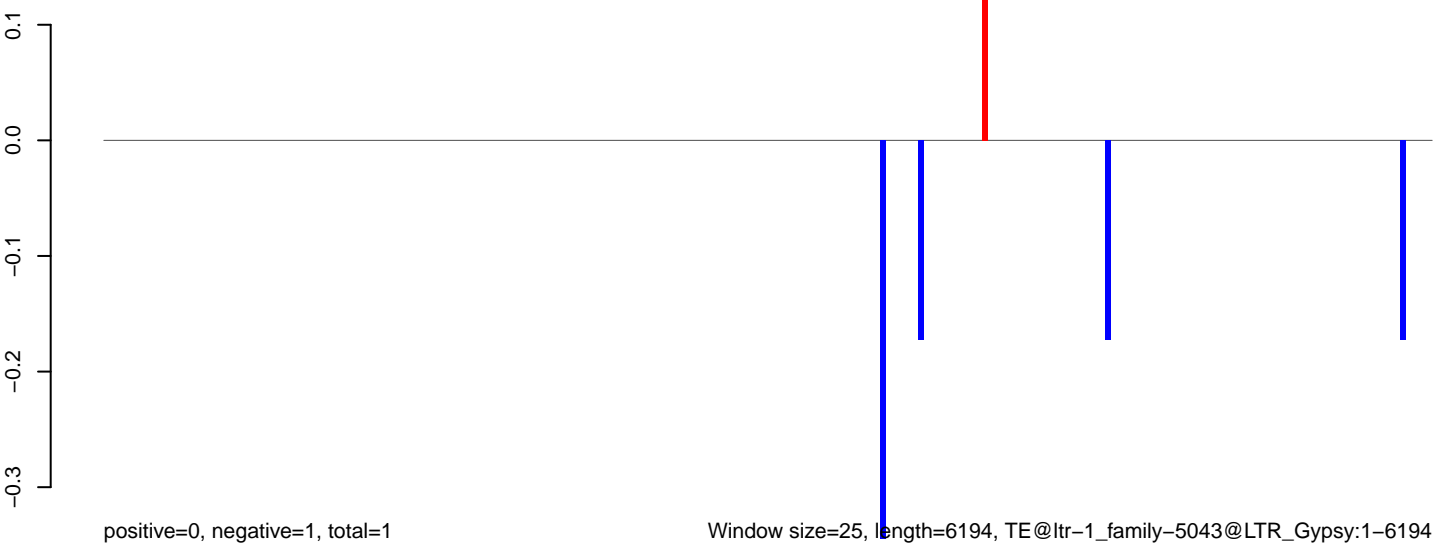
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=6194, TE@ltr-1\_family-5043@LTR\_Gypsy:1-6194

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

positive=6, negative=2, total=8

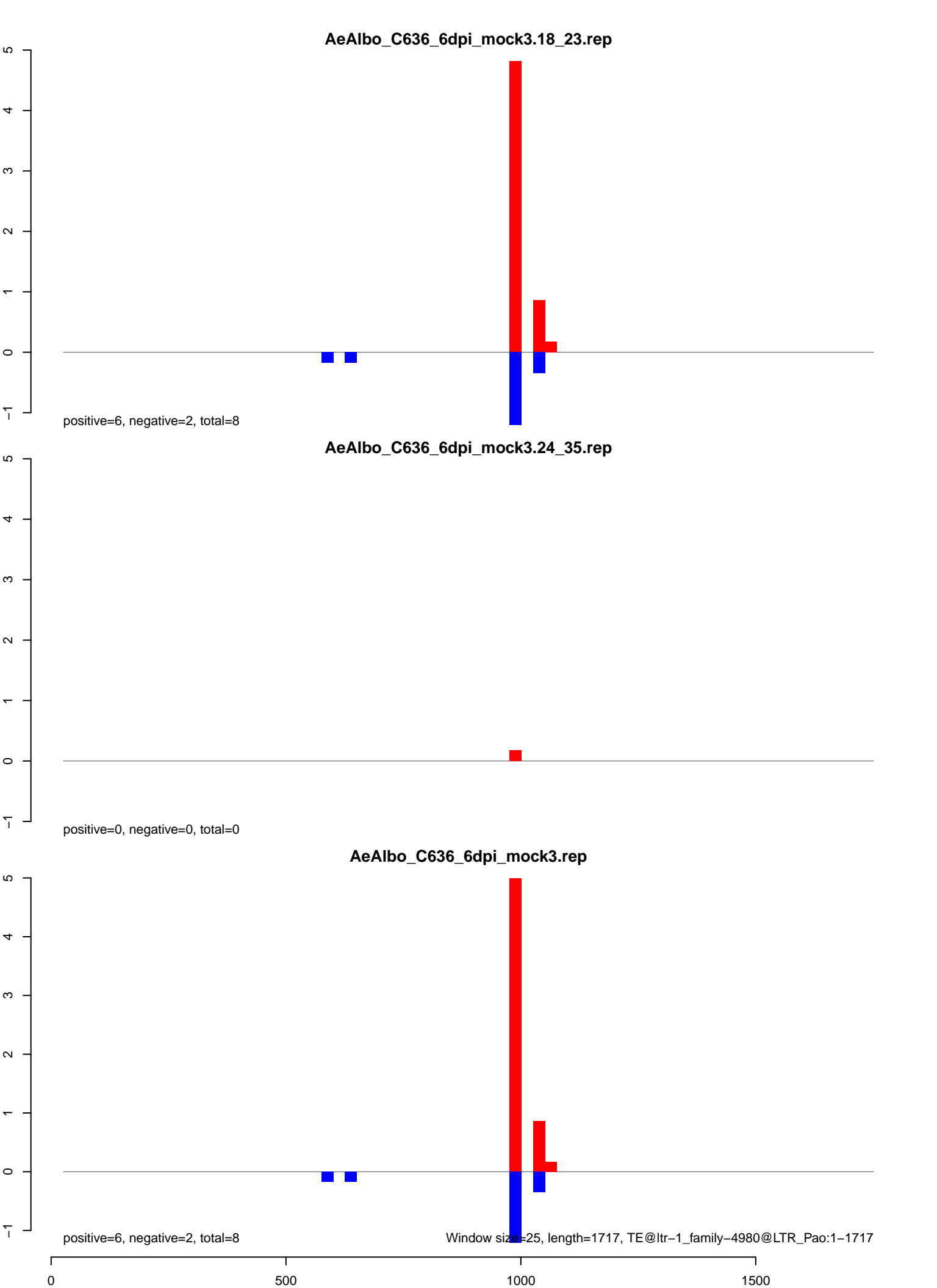
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

positive=0, negative=0, total=0

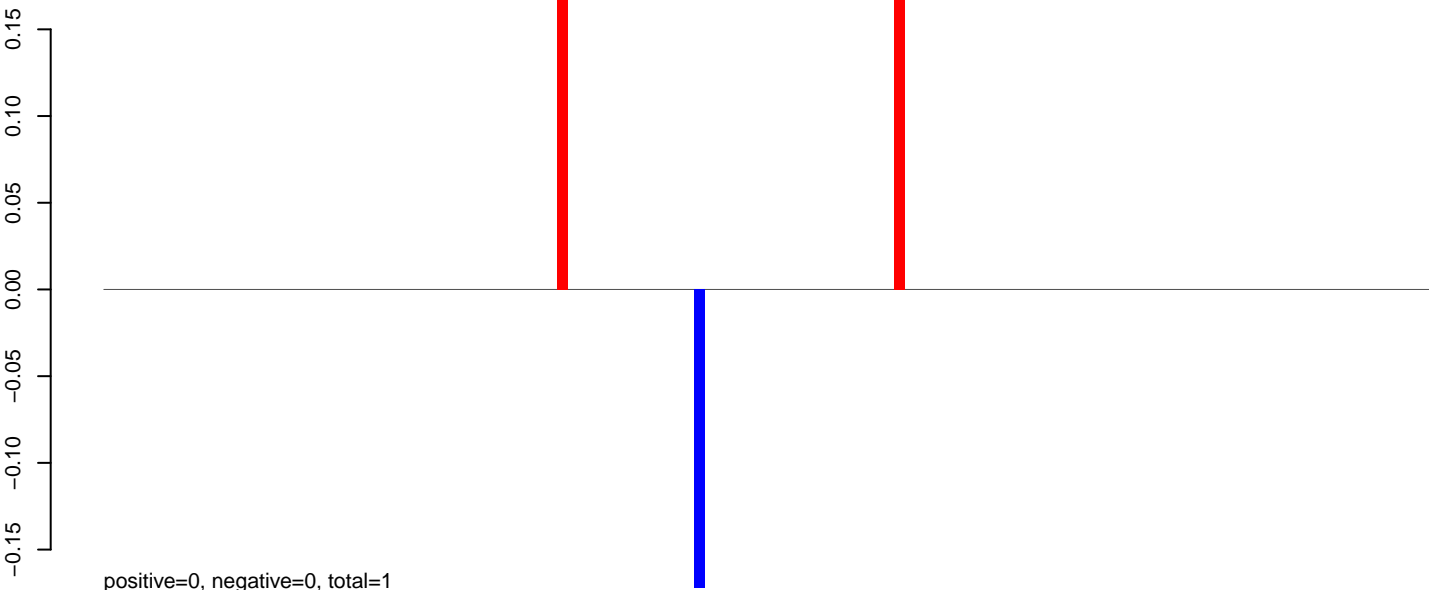
**AeAlbo\_C636\_6dpi\_mock3.rep**

positive=6, negative=2, total=8

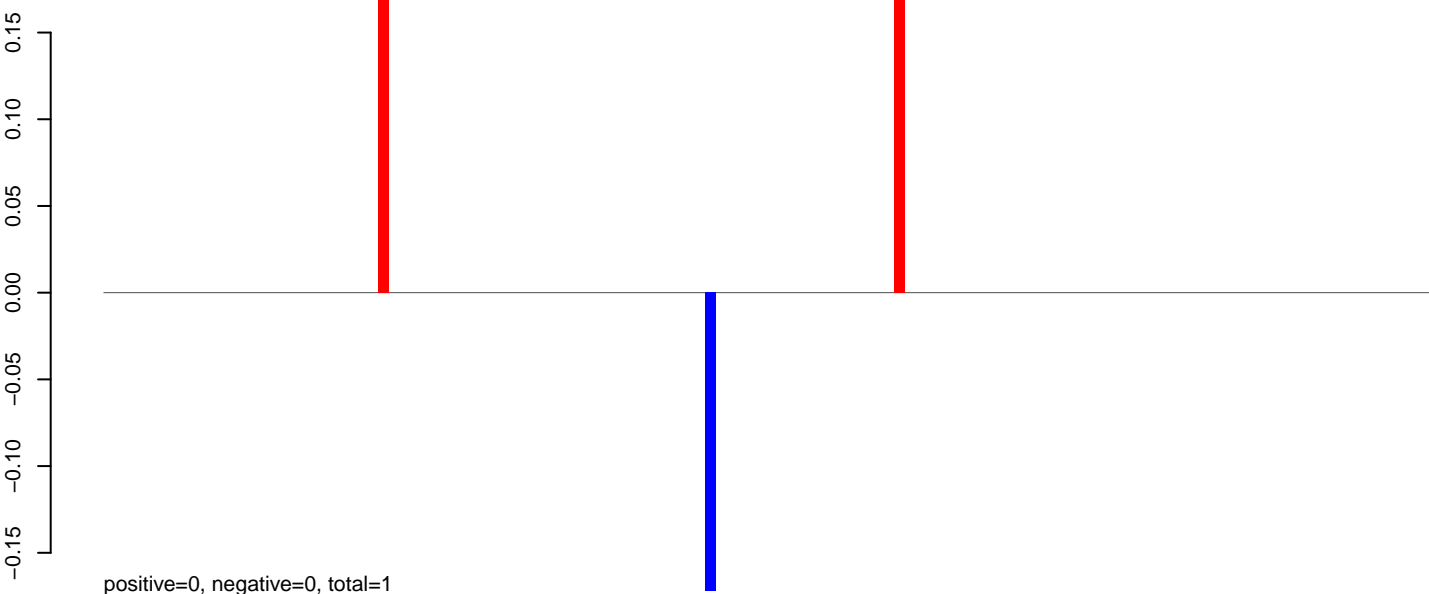
Window size=25, length=1717, TE@ltr-1\_family-4980@LTR\_Pao:1-1717



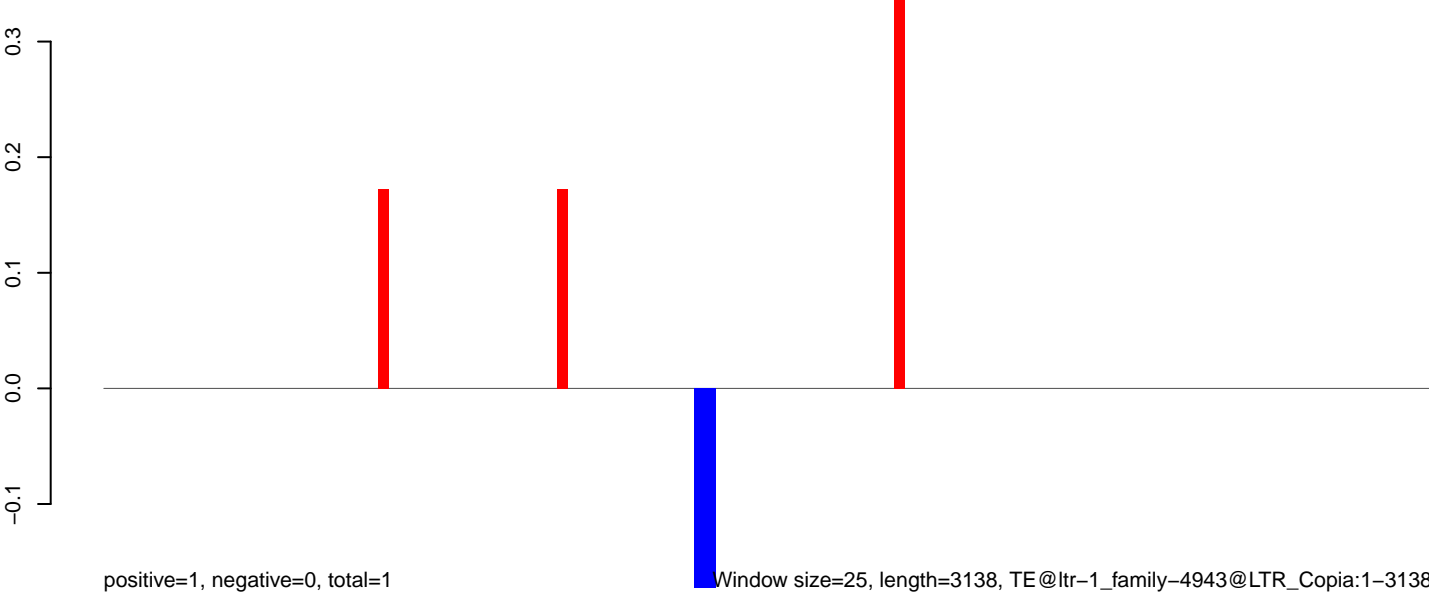
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

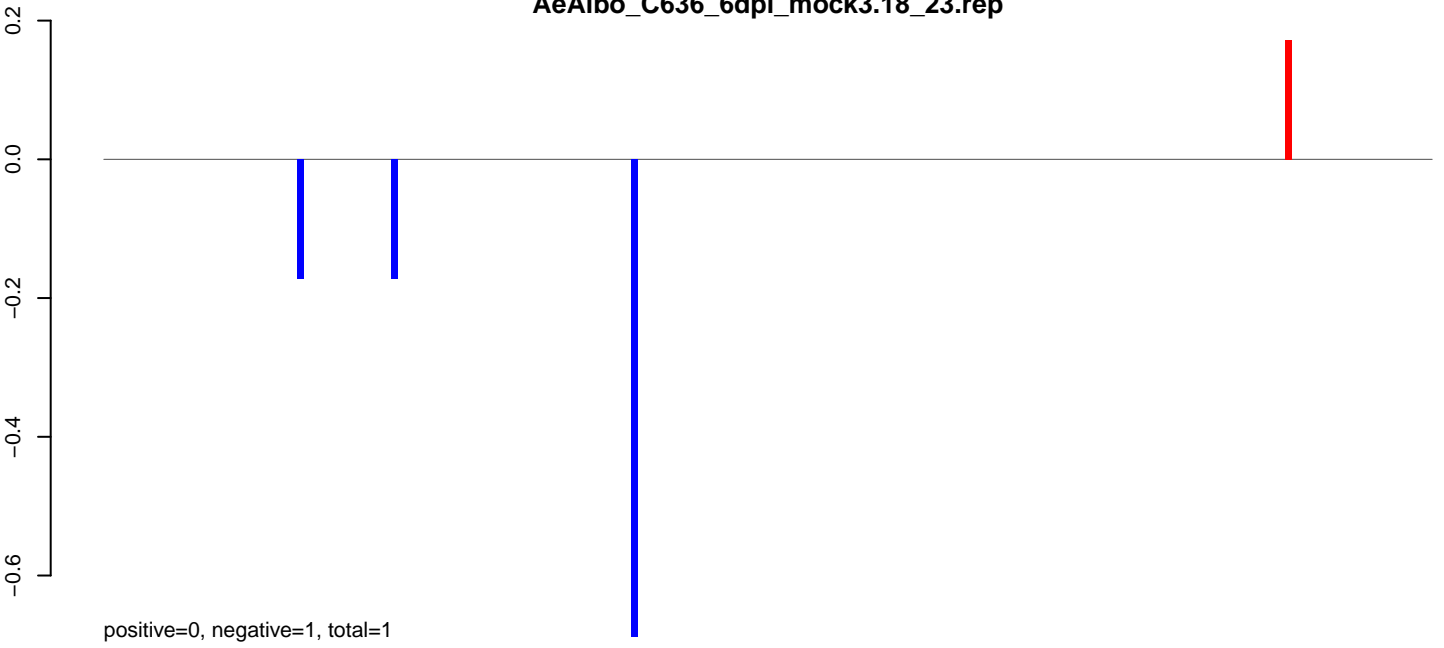


Window size=25, length=3138, TE@ltr-1\_family-4943@LTR\_Copia:1-3138

0 500 1000 1500 2000 2500 3000

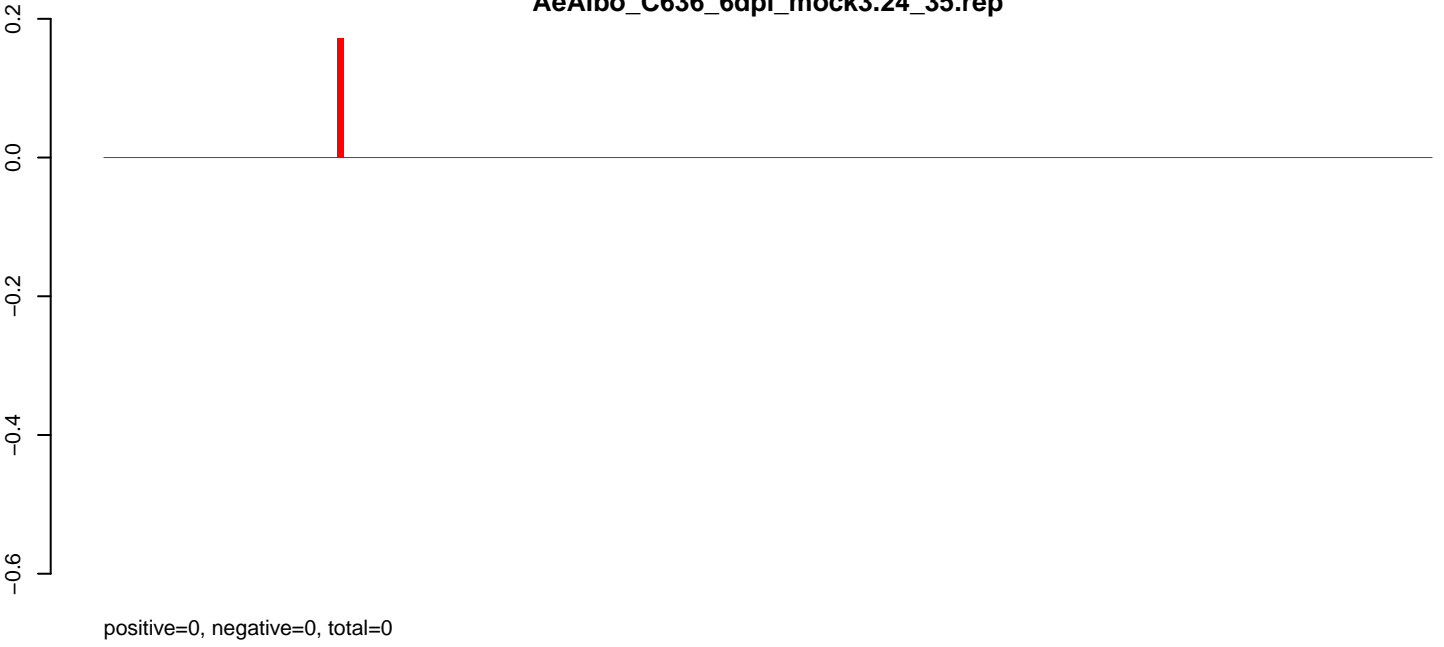


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



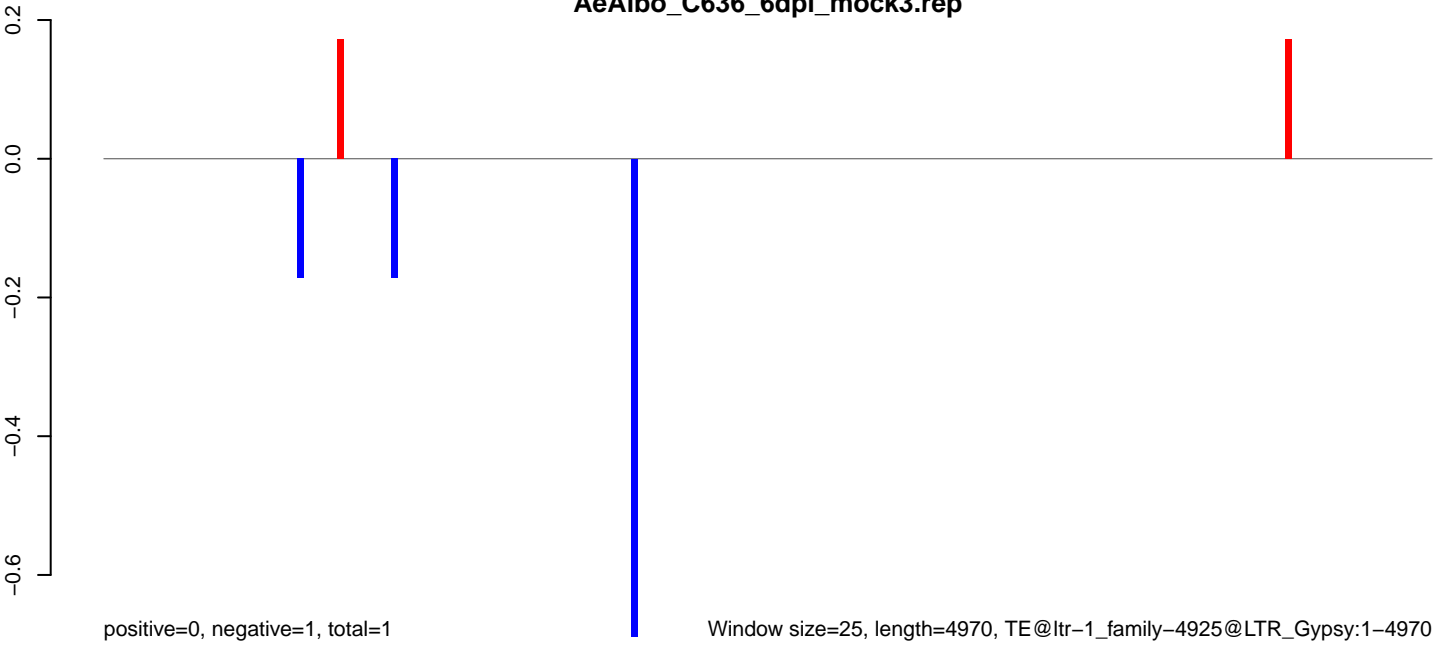
positive=0, negative=1, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**



positive=0, negative=1, total=1

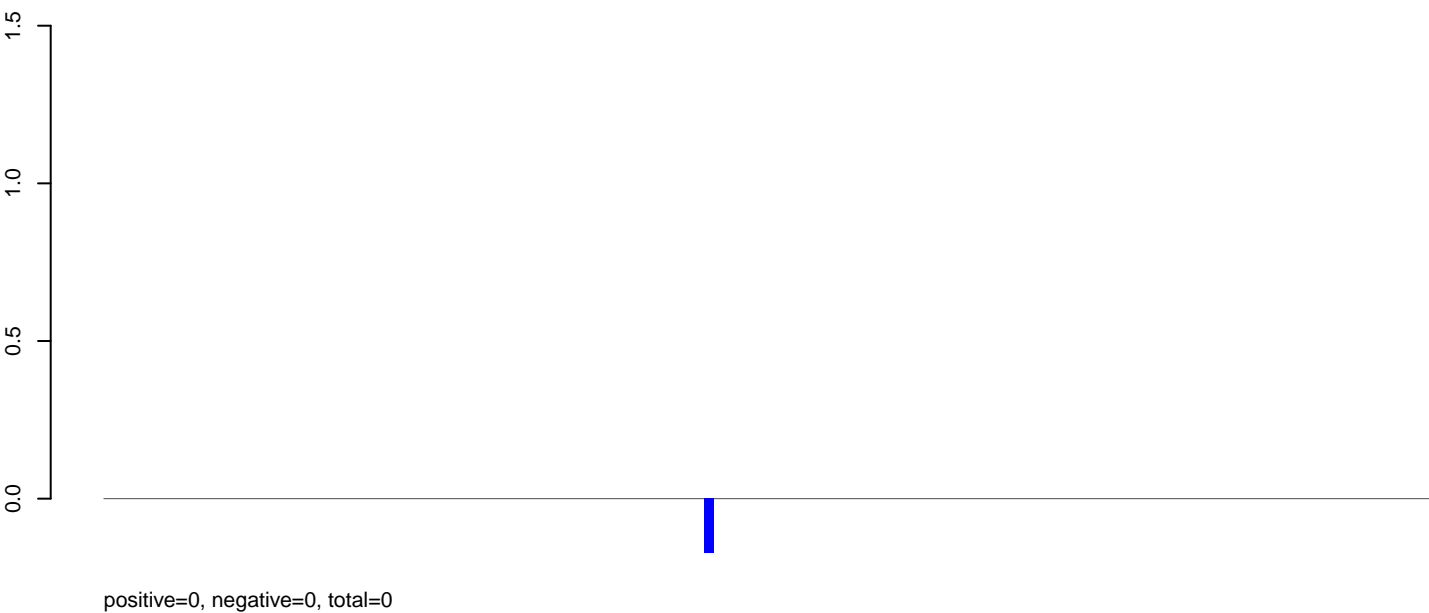
Window size=25, length=4970, TE@ltr-1\_family-4925@LTR\_Gypsy:1-4970

0 1000 2000 3000 4000 5000

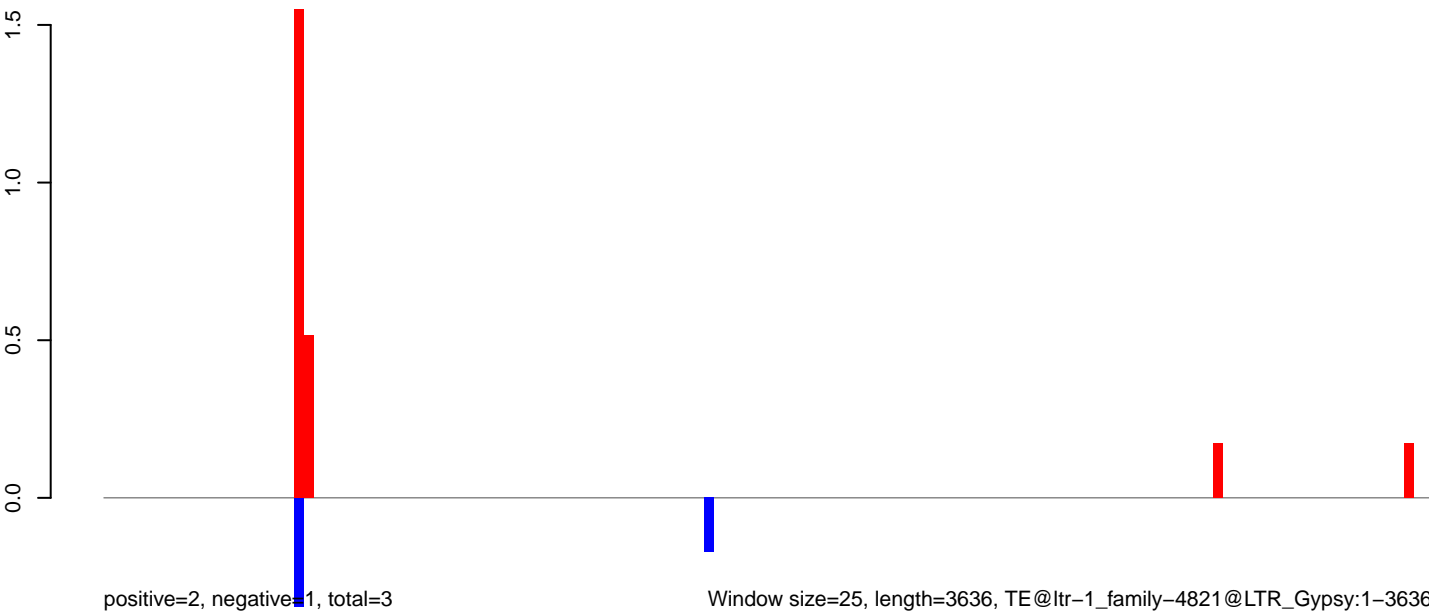
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



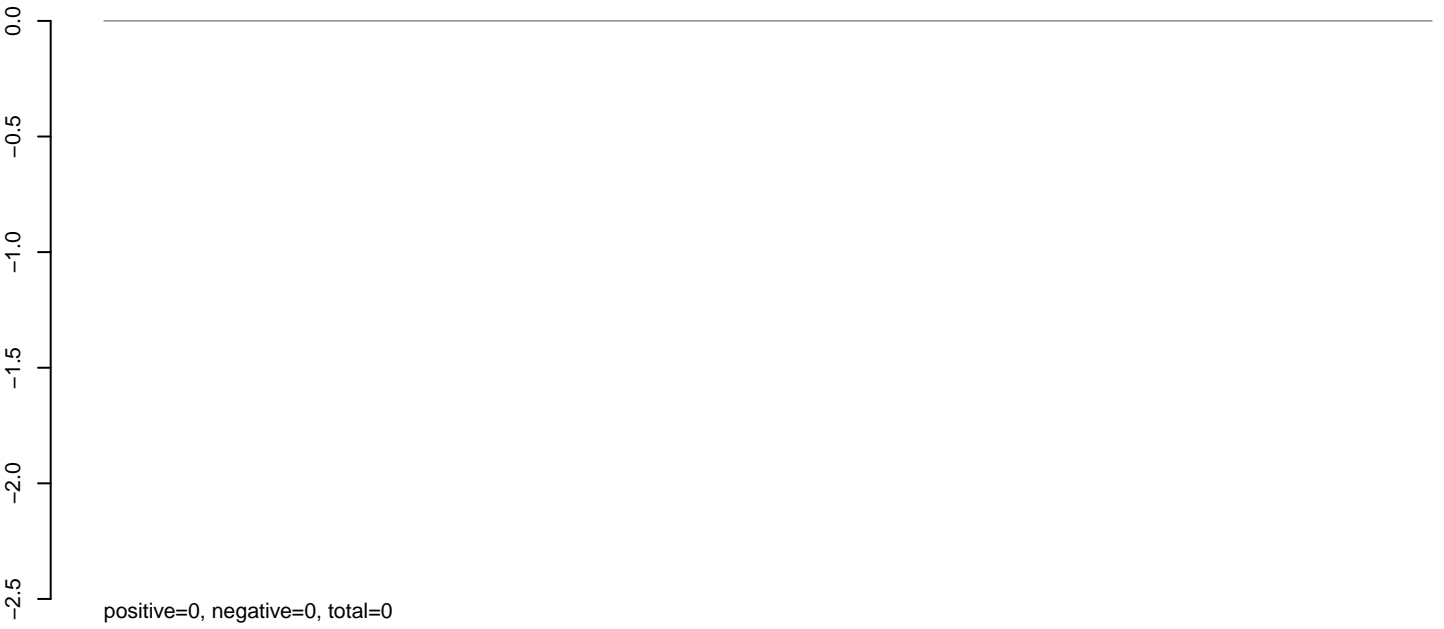
AeAlbo\_C636\_6dpi\_mock3.rep



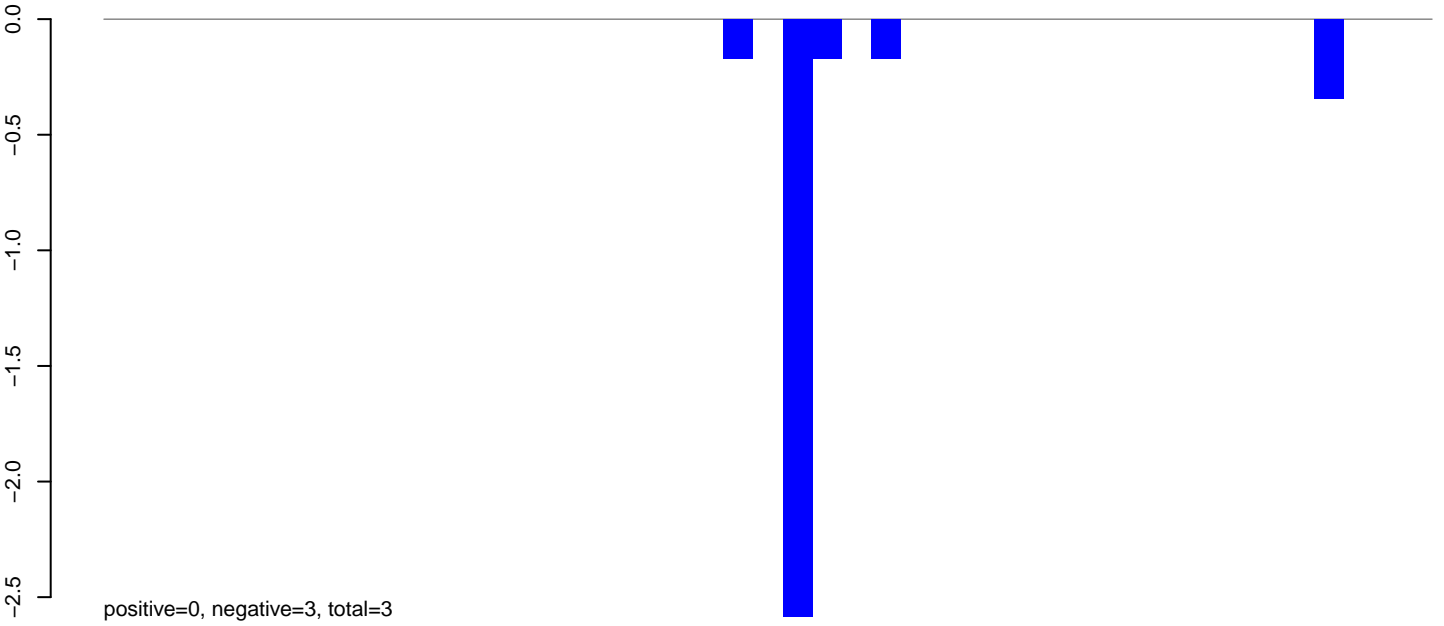
Window size=25, length=3636, TE@ltr-1\_family-4821@LTR\_Gypsy:1-3636

0 1000 2000 3000

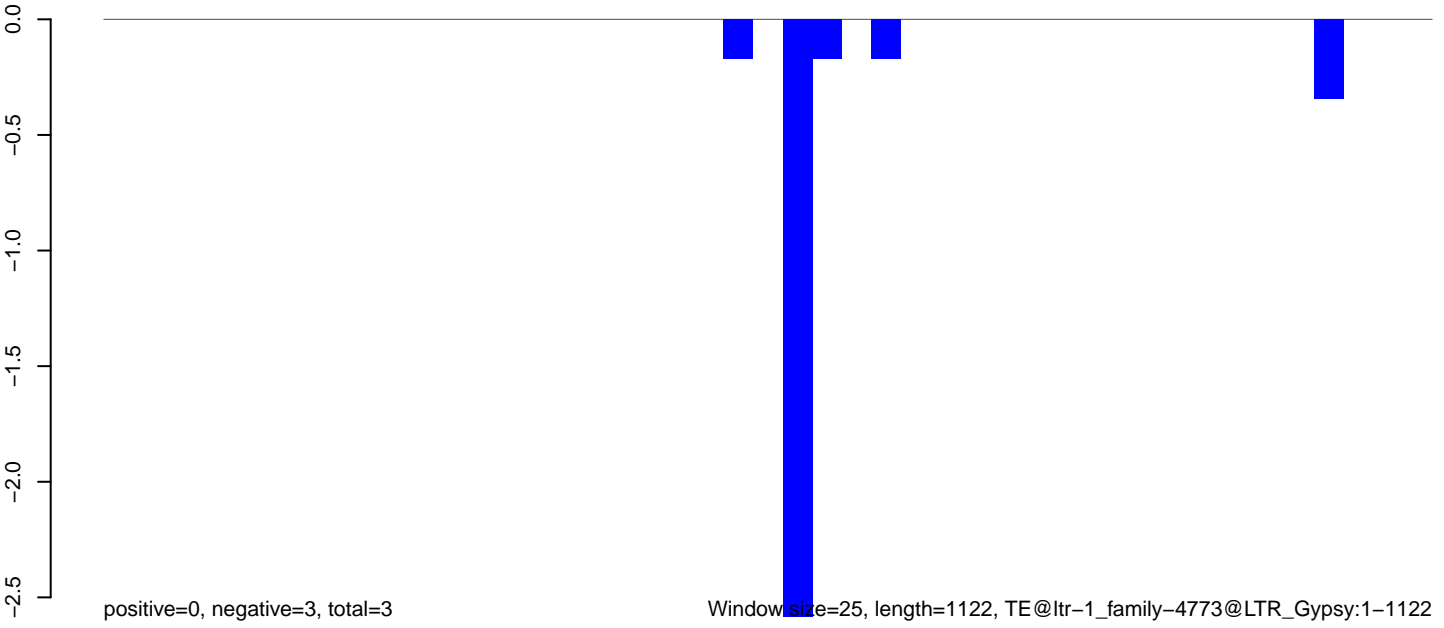
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



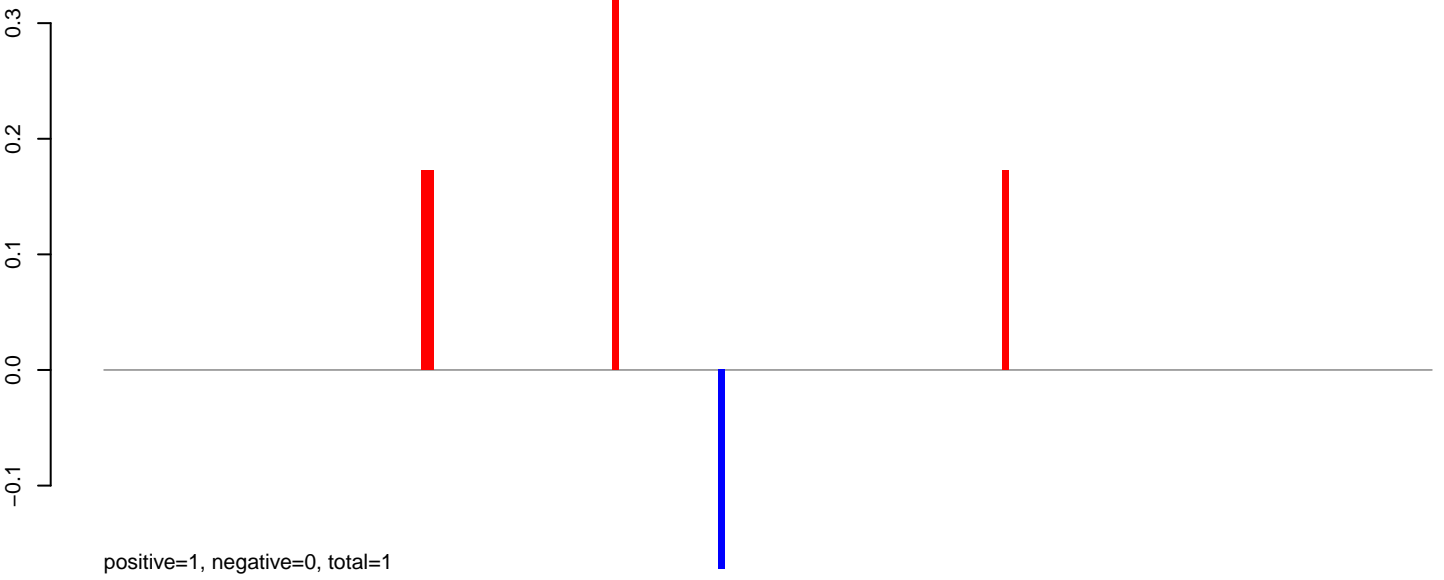
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



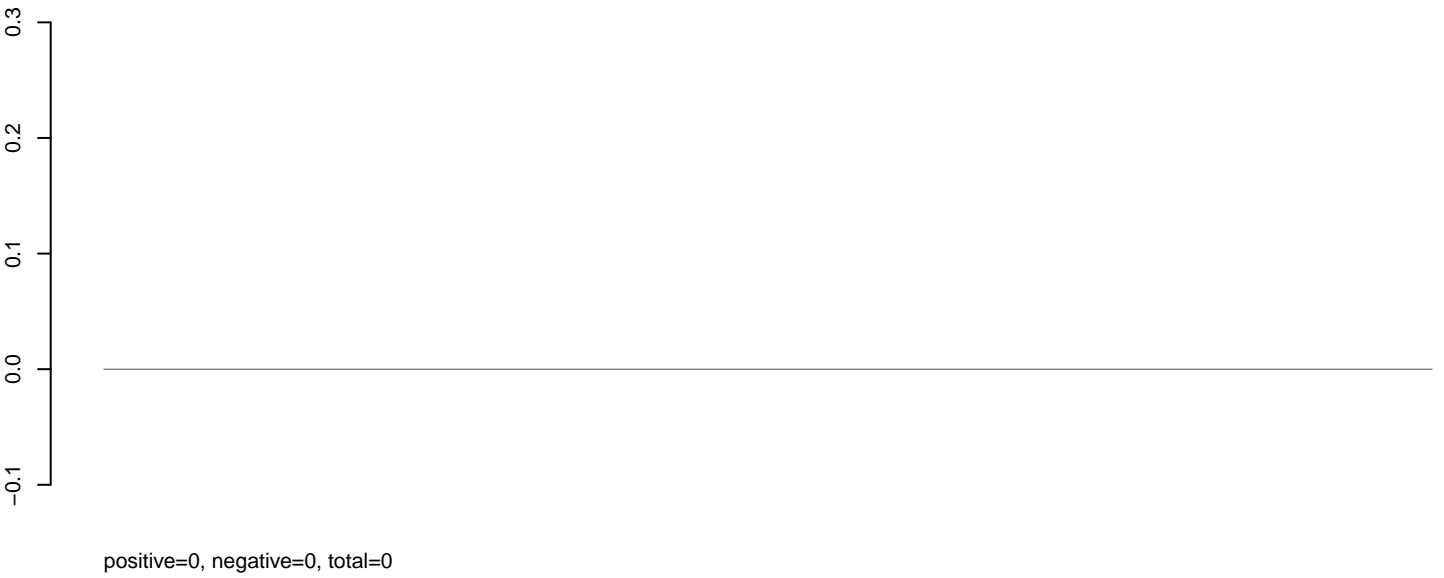
AeAlbo\_C636\_6dpi\_mock3.rep



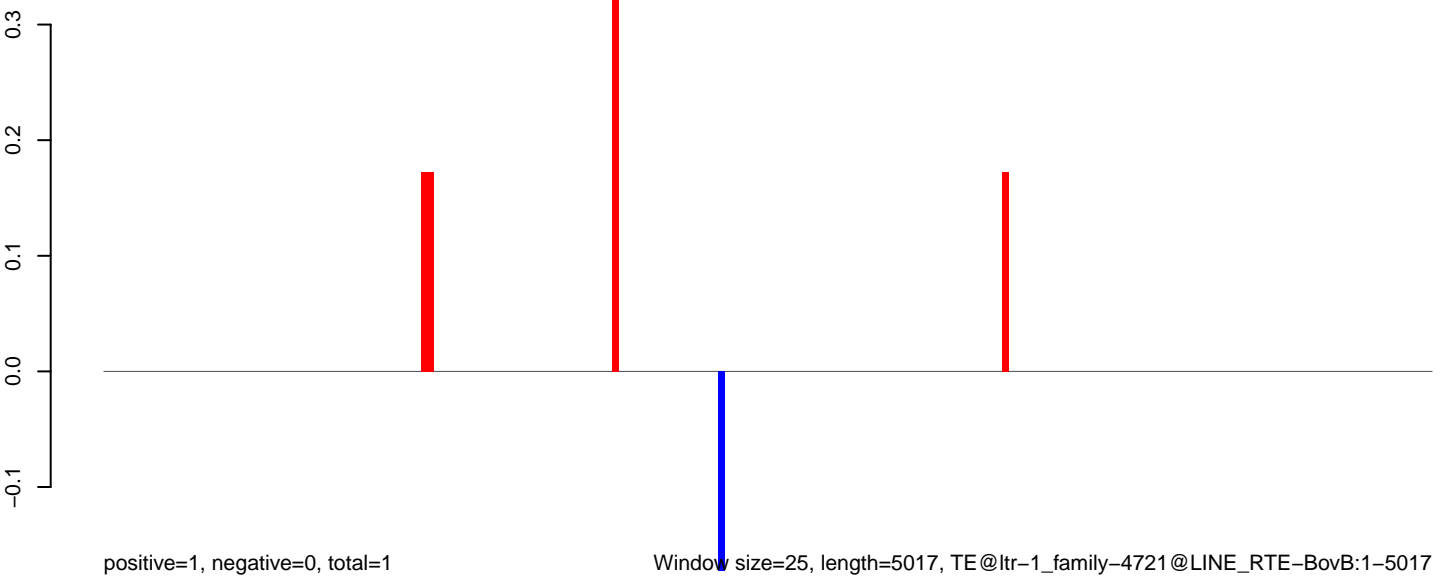
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



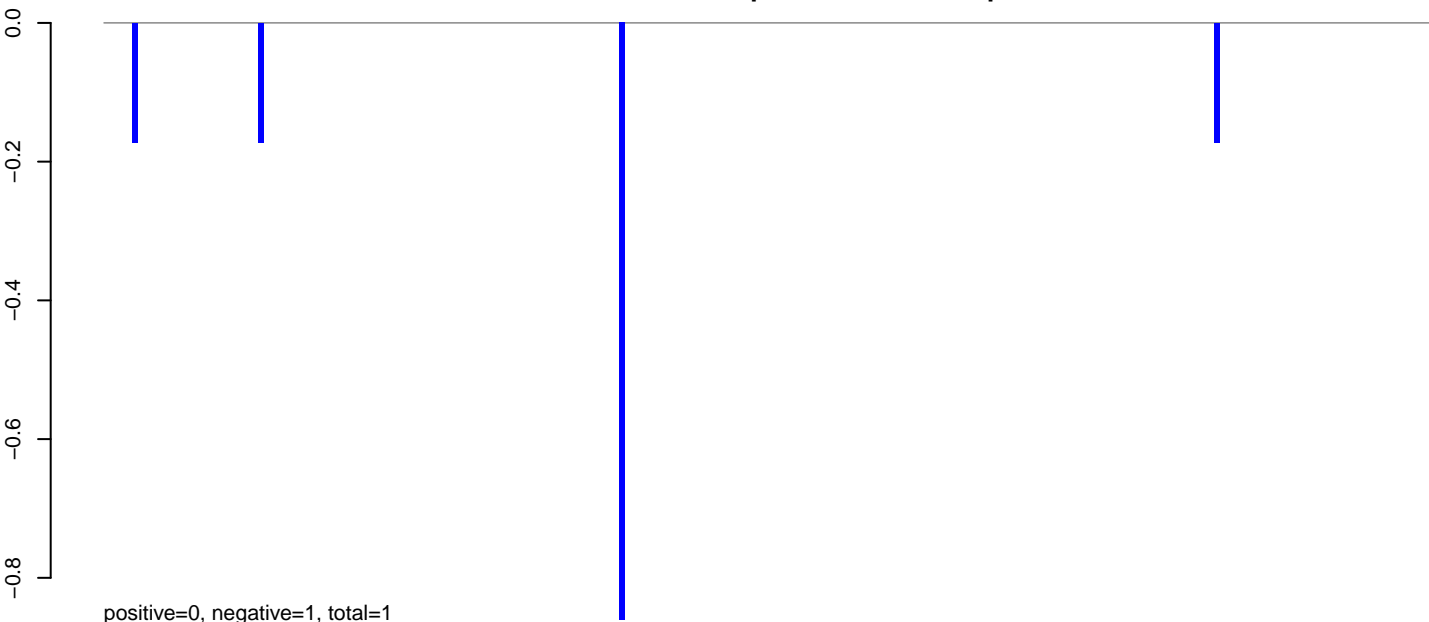
**AeAlbo\_C636\_6dpi\_mock3.rep**



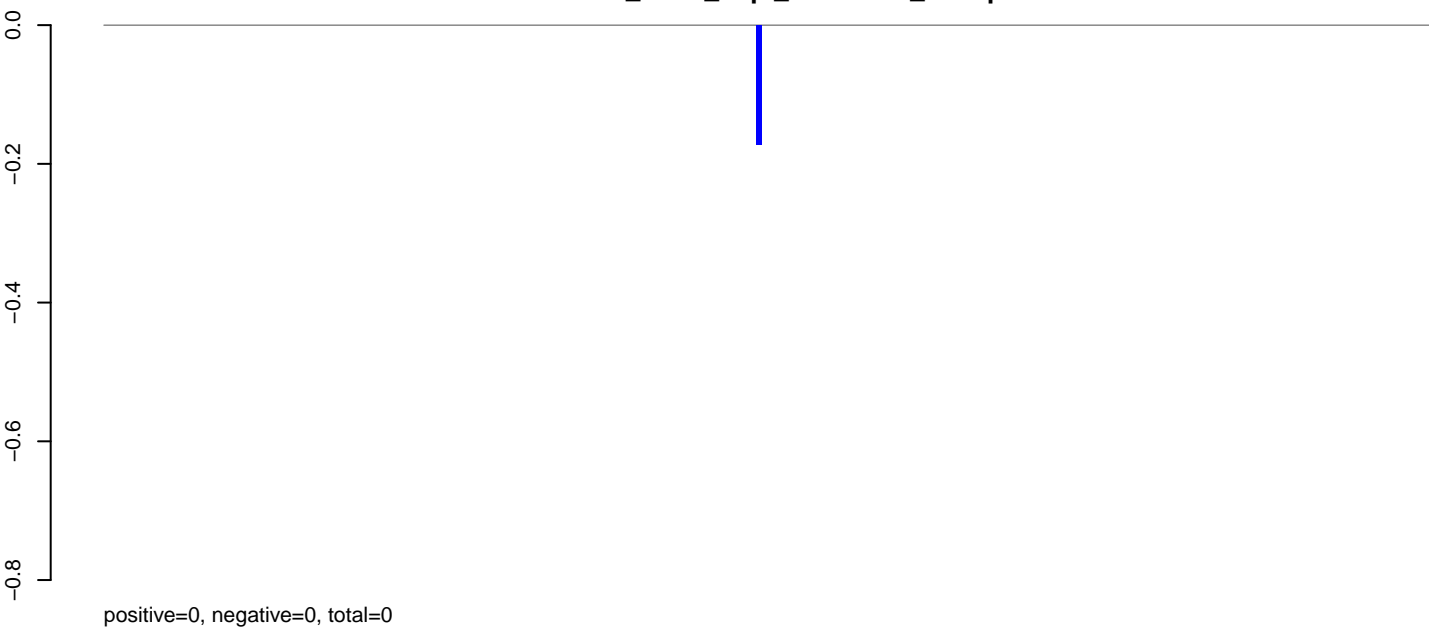
Window size=25, length=5017, TE@ltr-1\_family-4721@LINE RTE-BovB:1-5017

0 1000 2000 3000 4000 5000

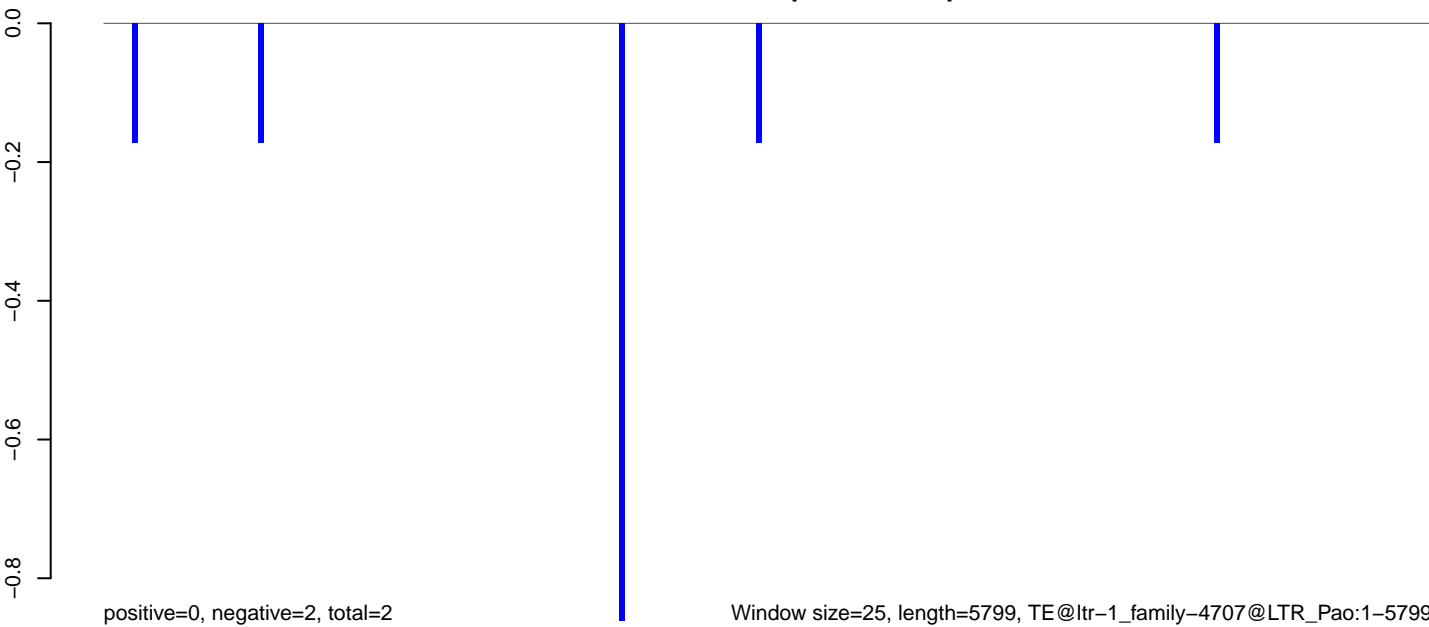
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



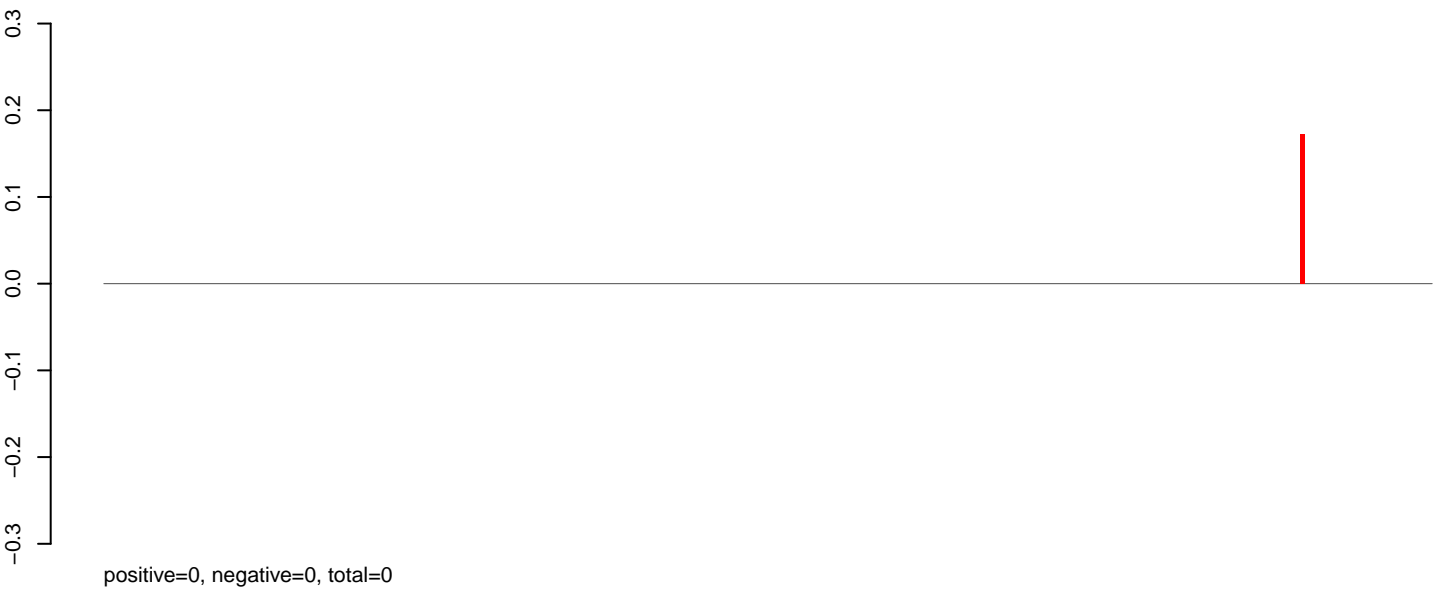
Window size=25, length=5799, TE@ltr-1\_family-4707@LTR\_Pao:1-5799

0 1000 2000 3000 4000 5000 6000

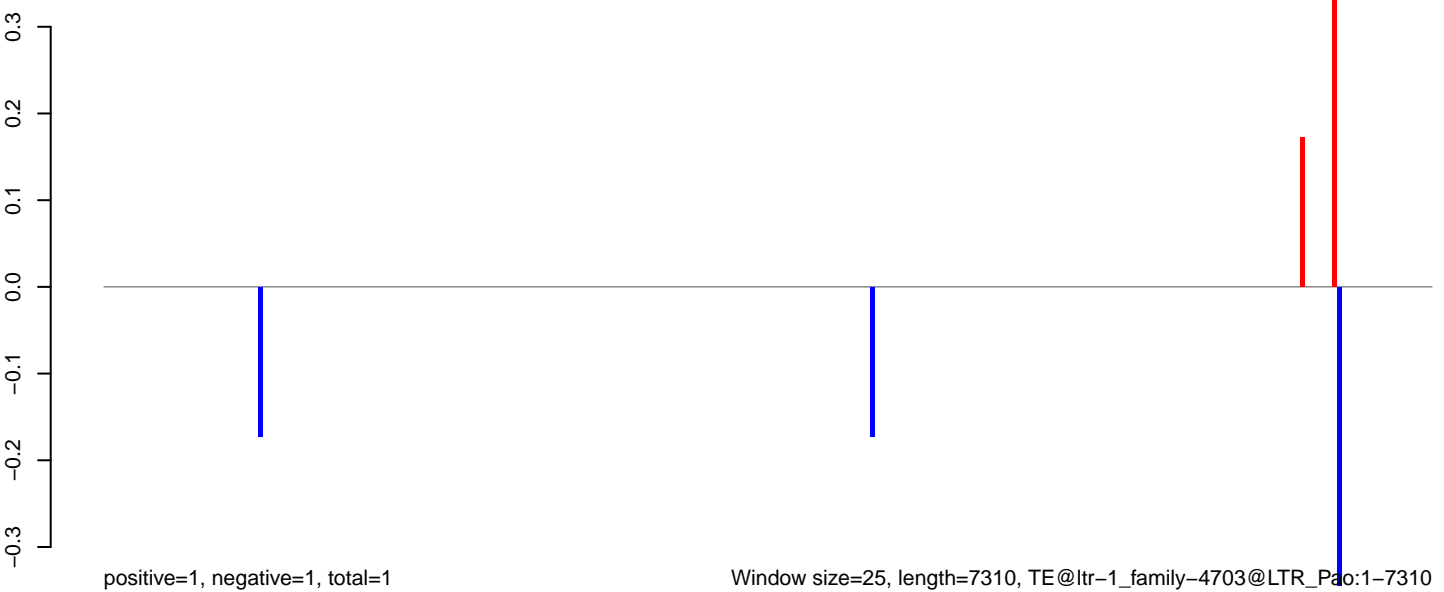
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



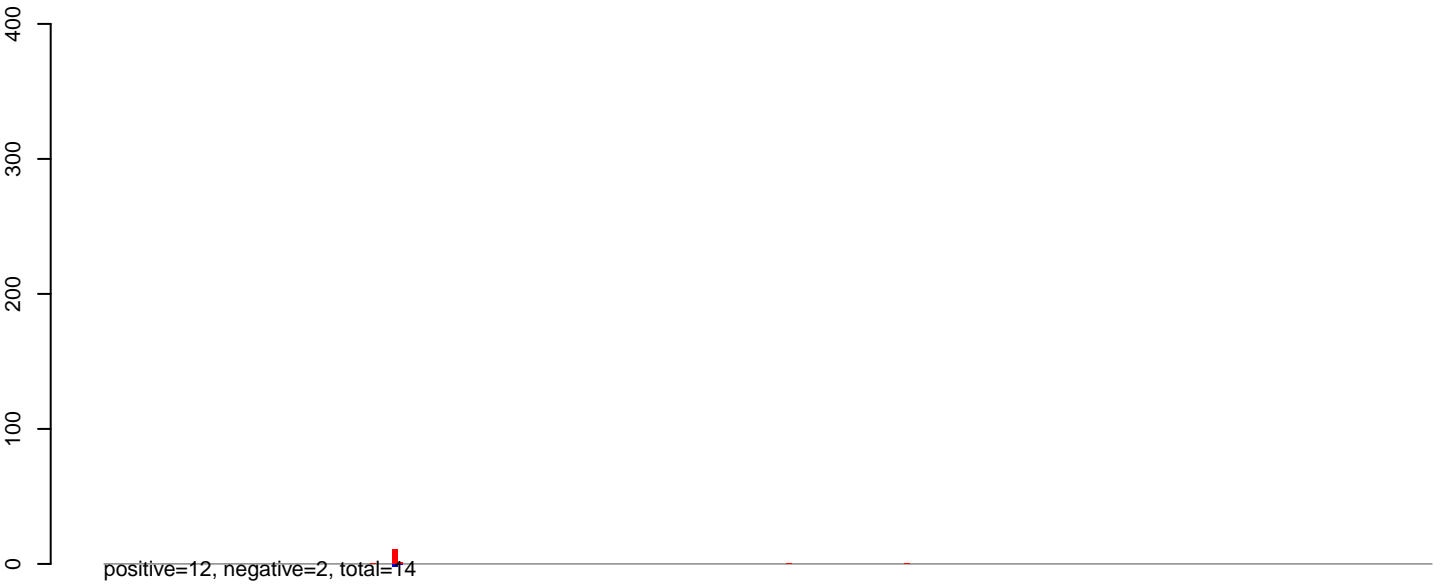
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=7310, TE@ltr-1\_family-4703@LTR\_Pao:1-7310

0 2000 4000 6000

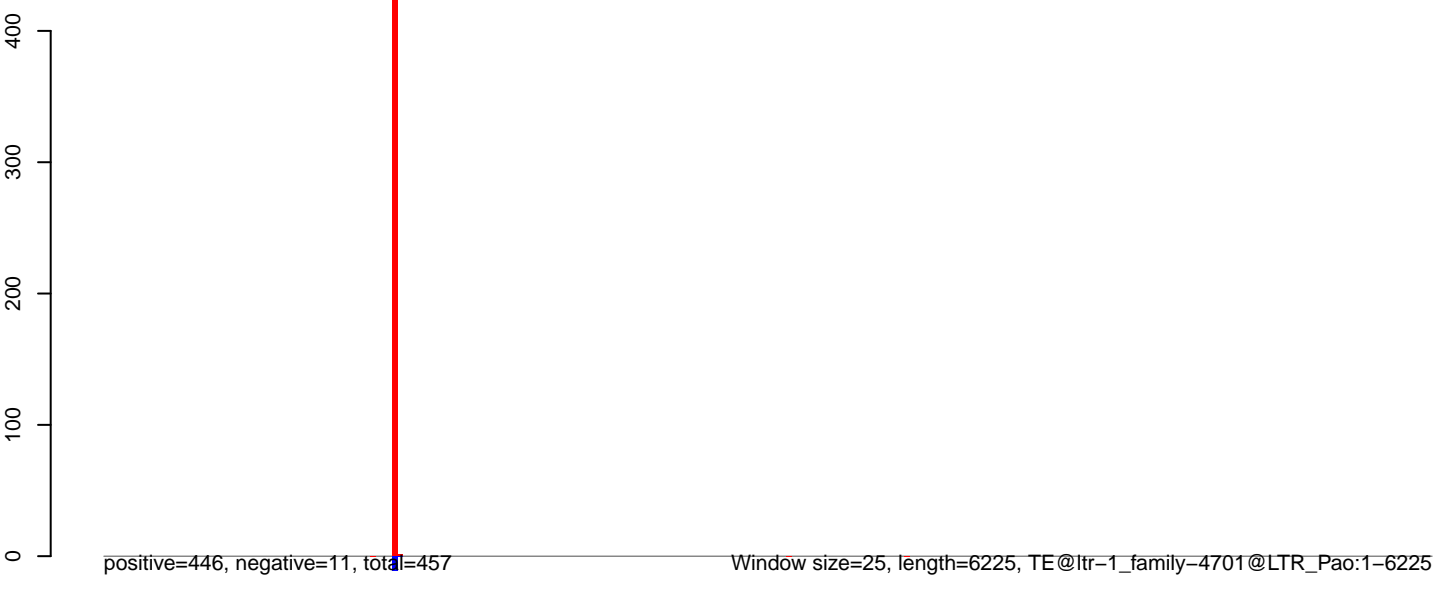
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



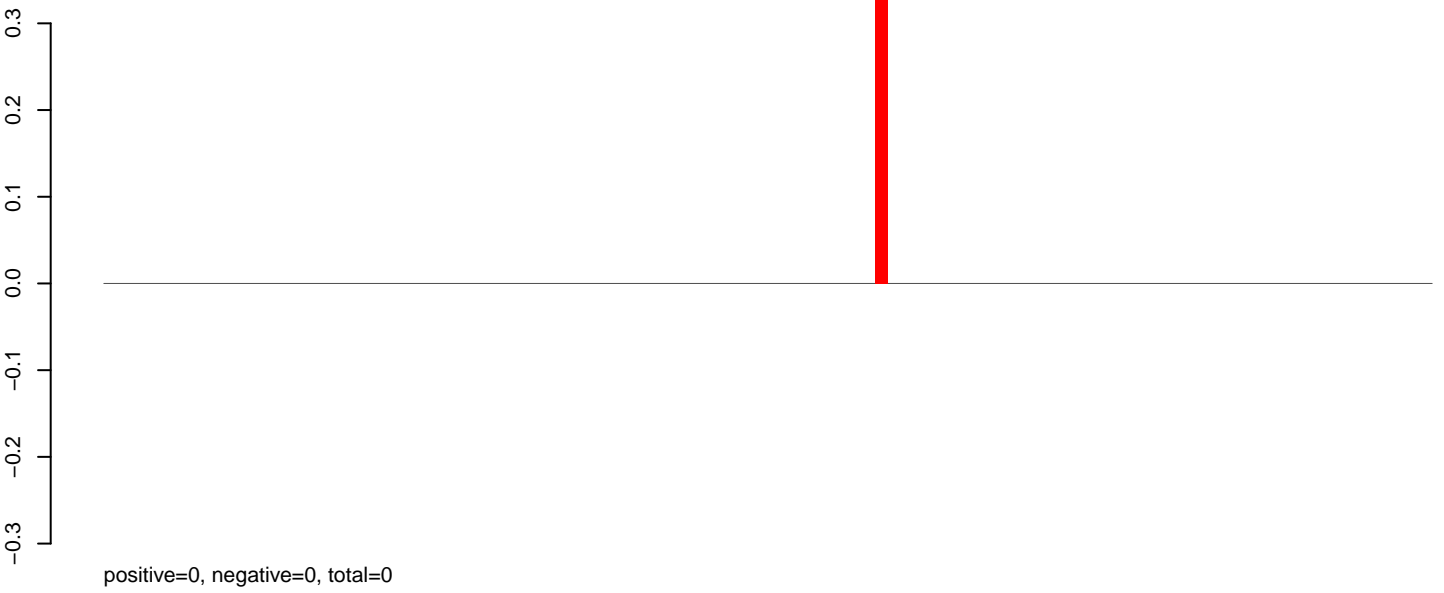
**AeAlbo\_C636\_6dpi\_mock3.rep**



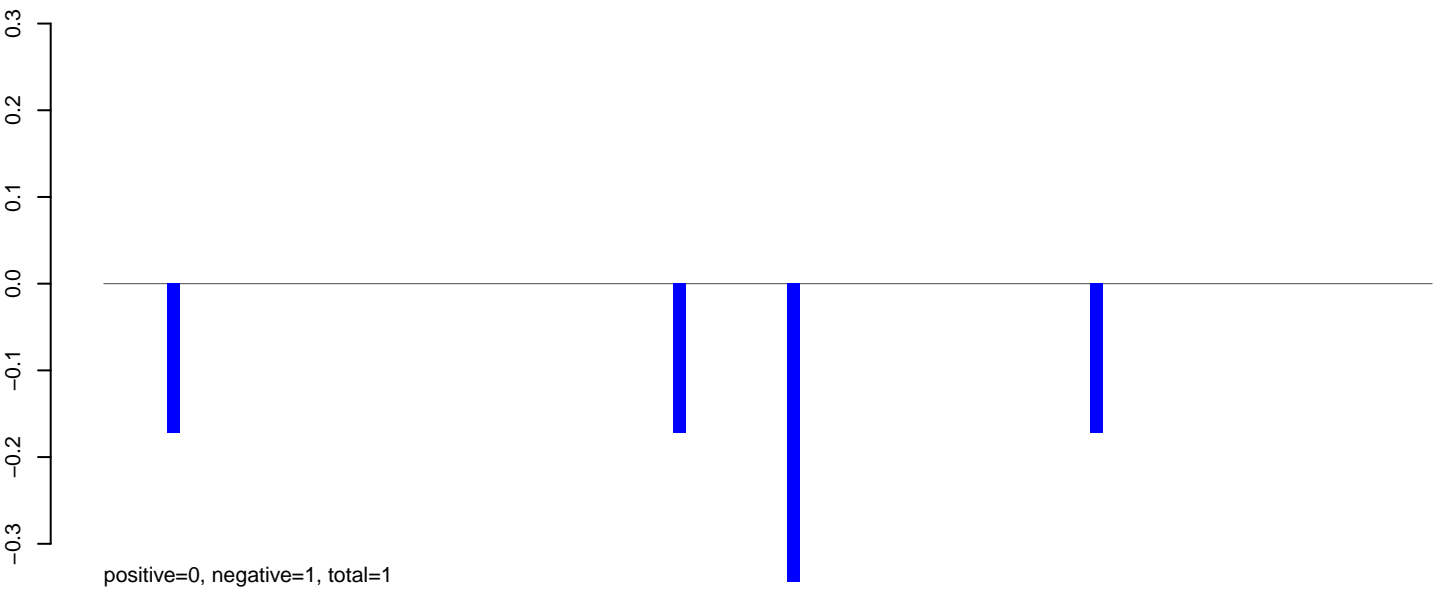
Window size=25, length=6225, TE@ltr-1\_family-4701@LTR\_Pao:1-6225

0 1000 2000 3000 4000 5000 6000

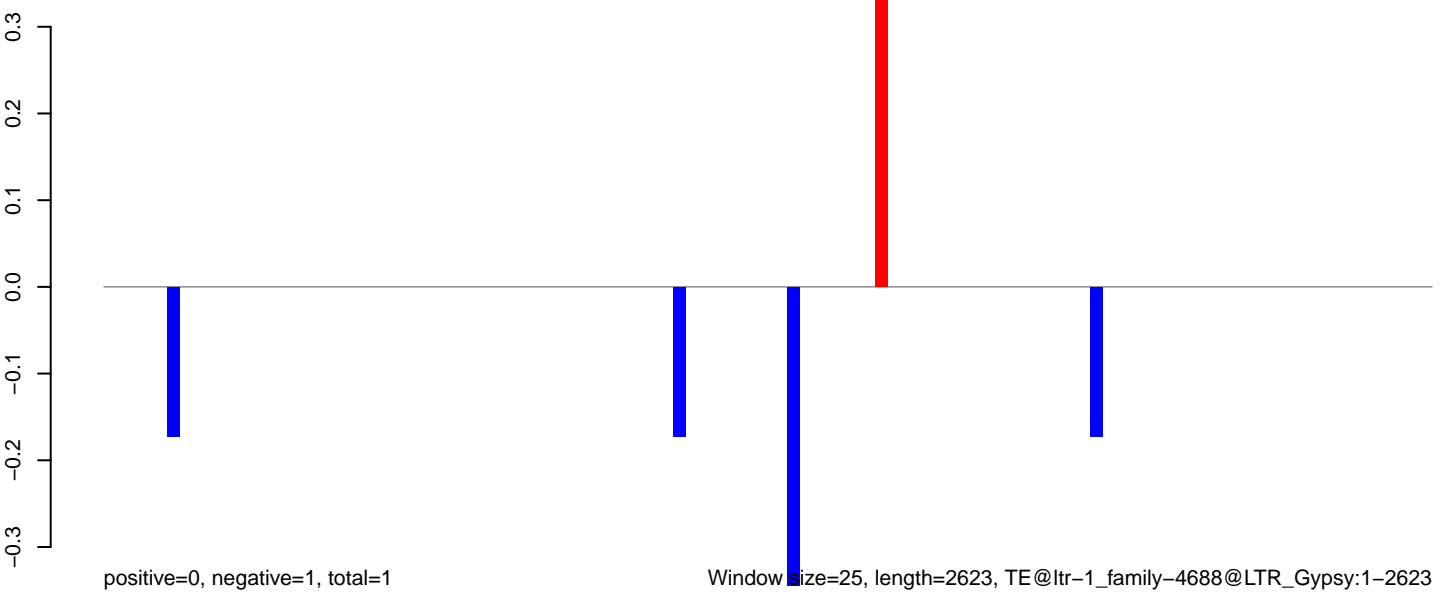
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



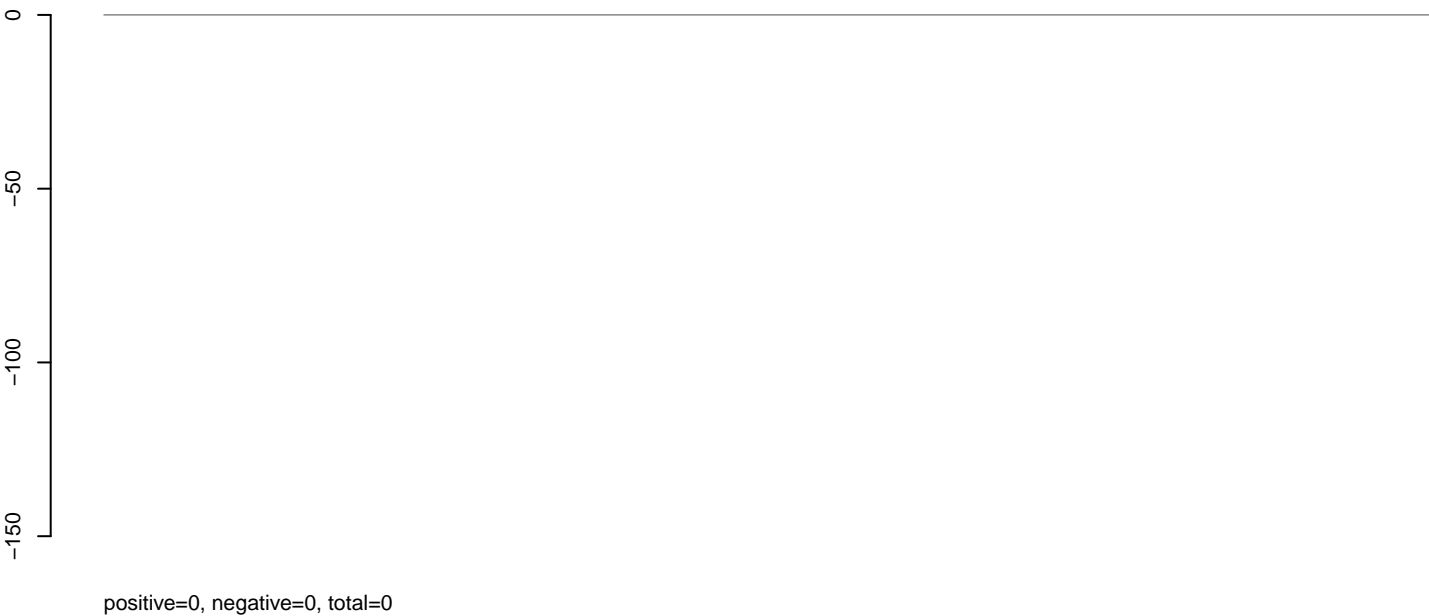
0 500 1000 1500 2000 2500



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



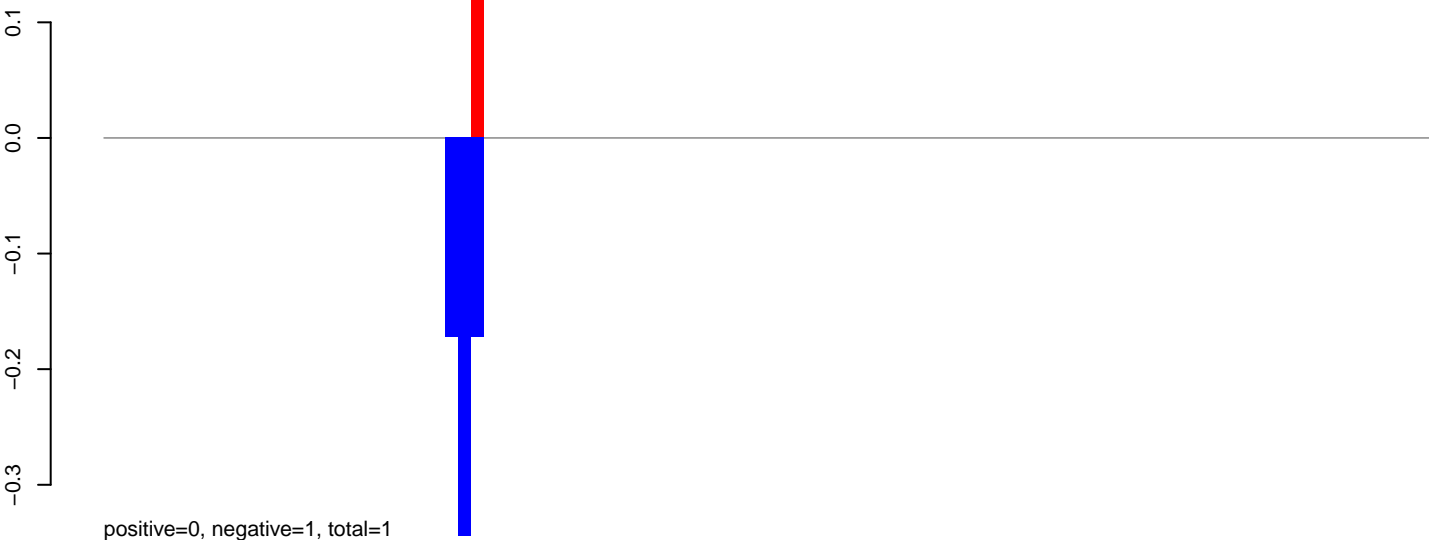
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



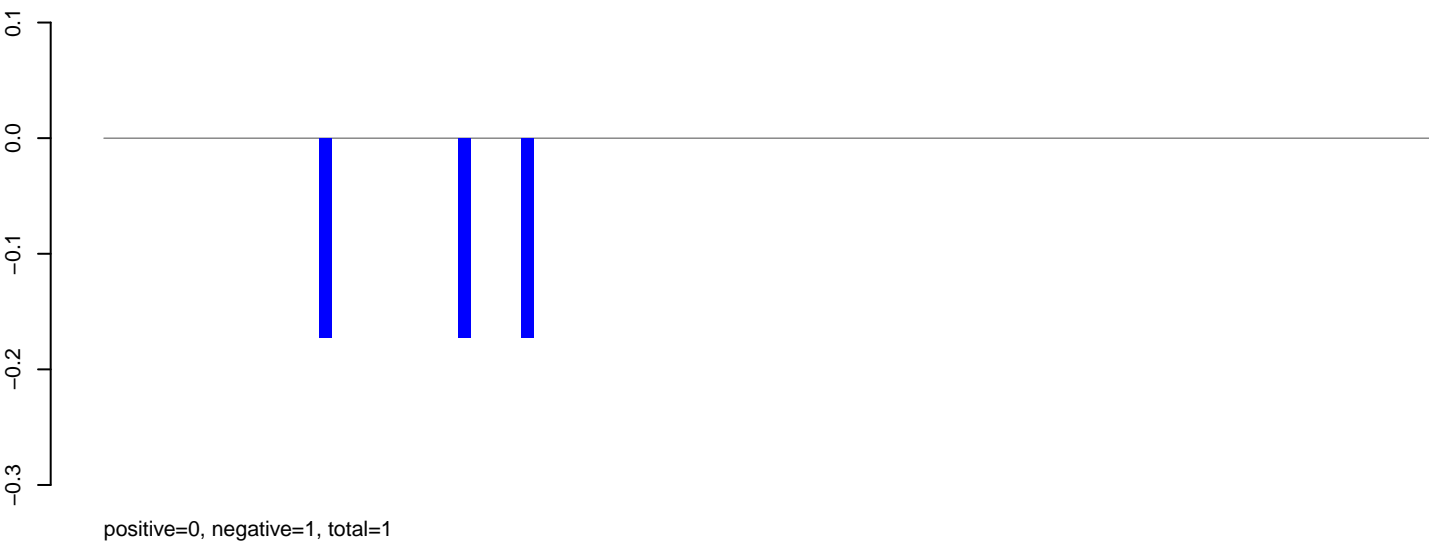
**AeAlbo\_C636\_6dpi\_mock3.rep**



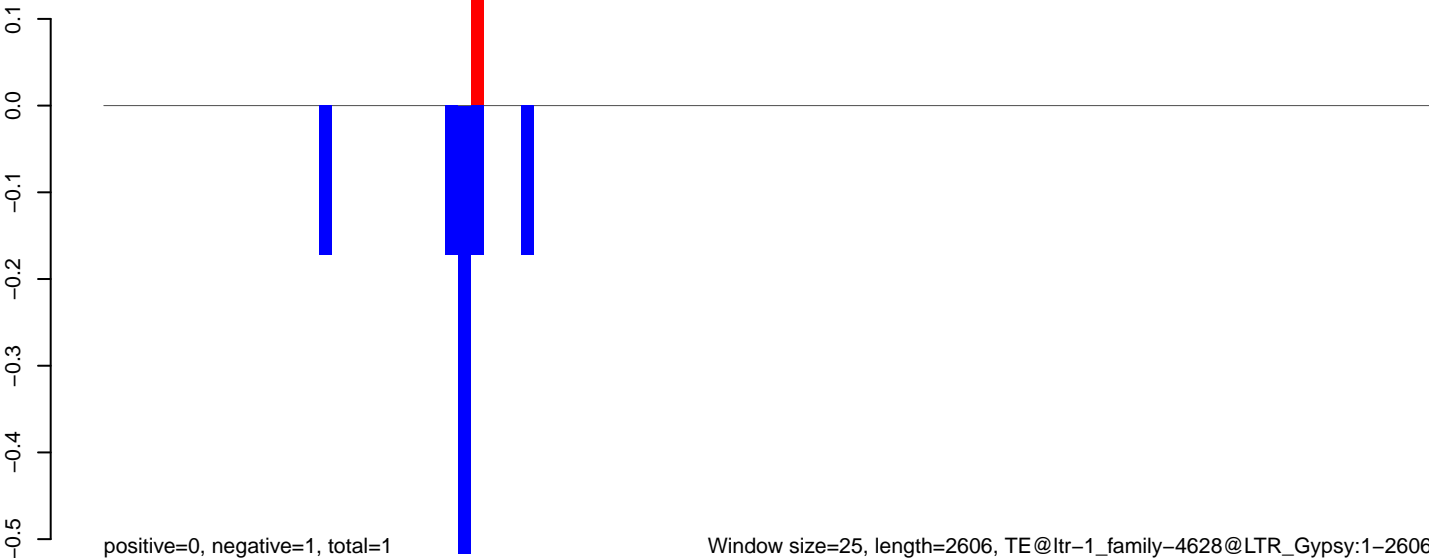
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

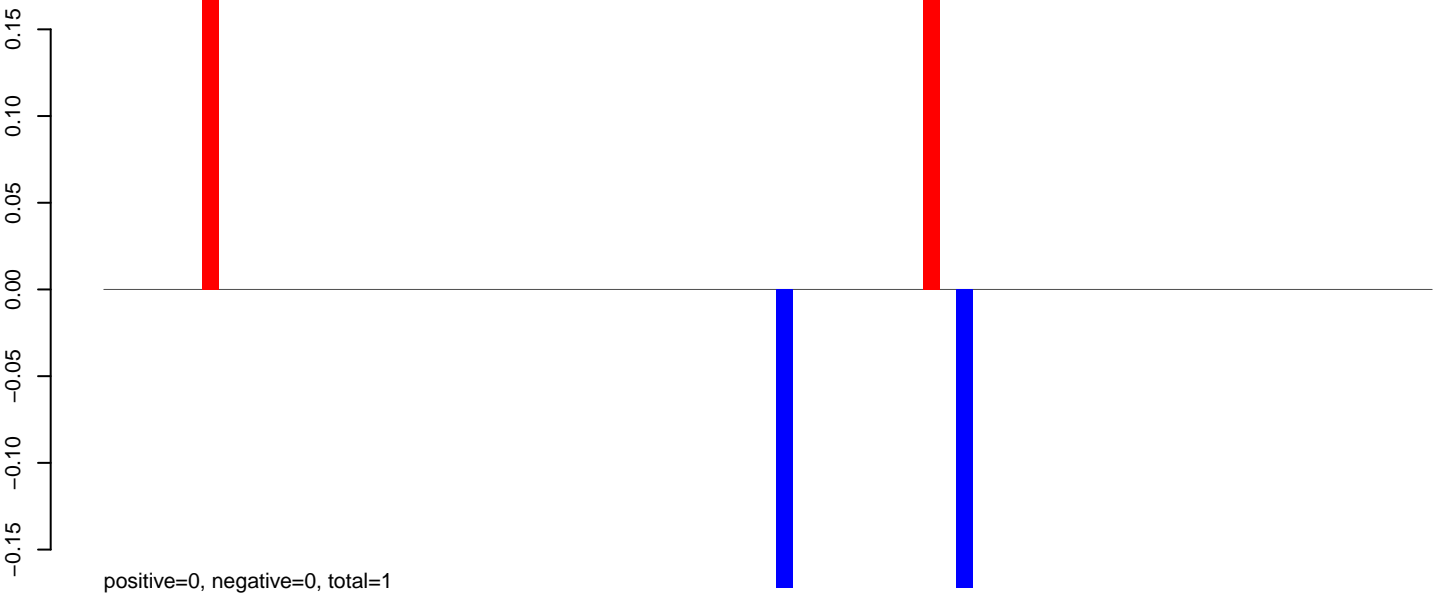


**AeAlbo\_C636\_6dpi\_mock3.rep**

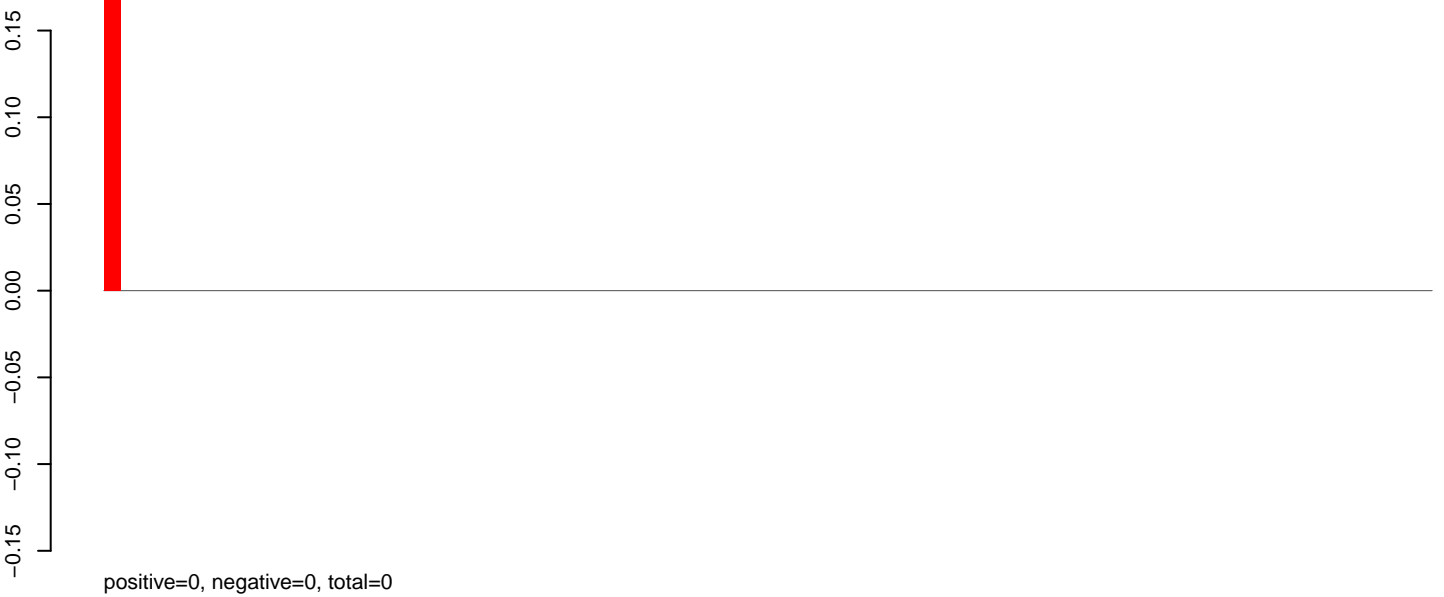


Window size=25, length=2606, TE@ltr-1\_family-4628@LTR\_Gypsy:1-2606

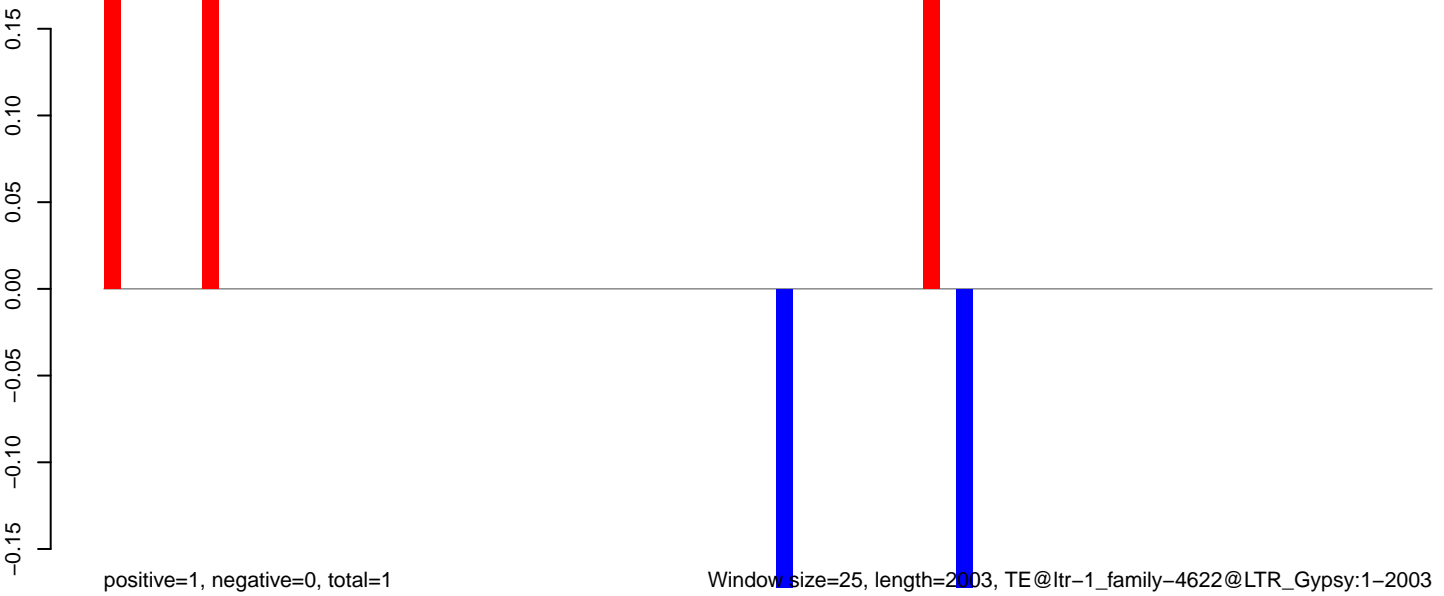
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



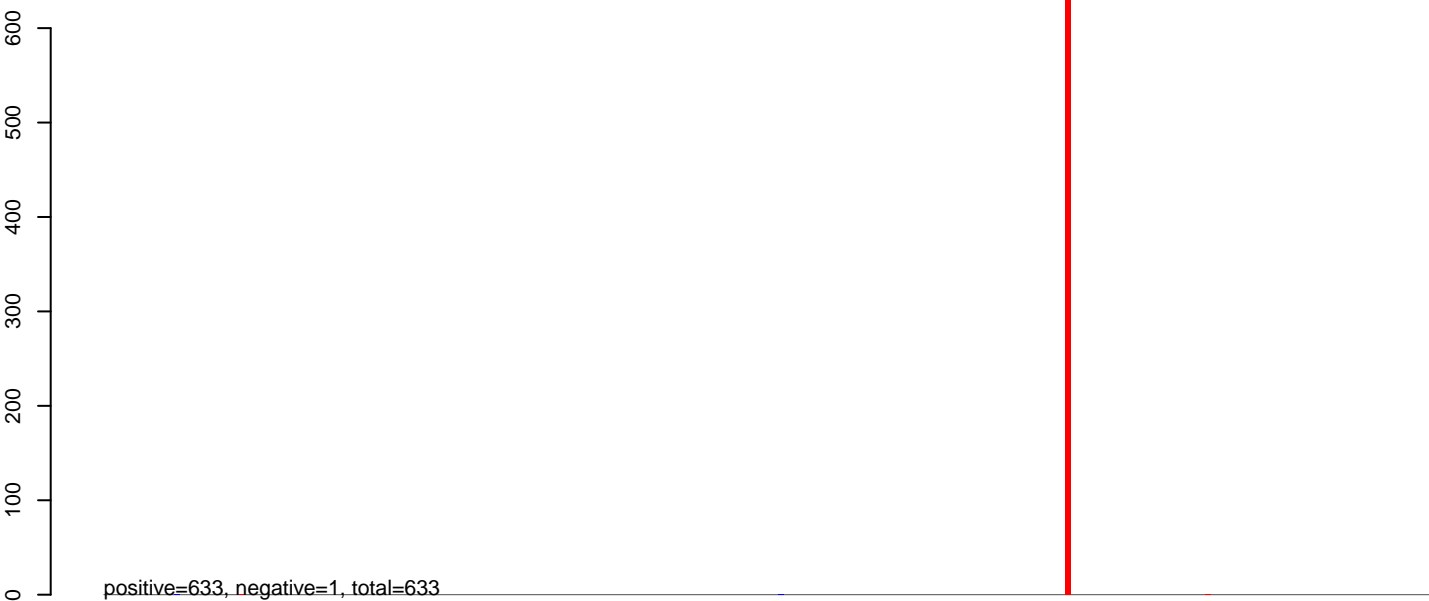
**AeAlbo\_C636\_6dpi\_mock3.rep**



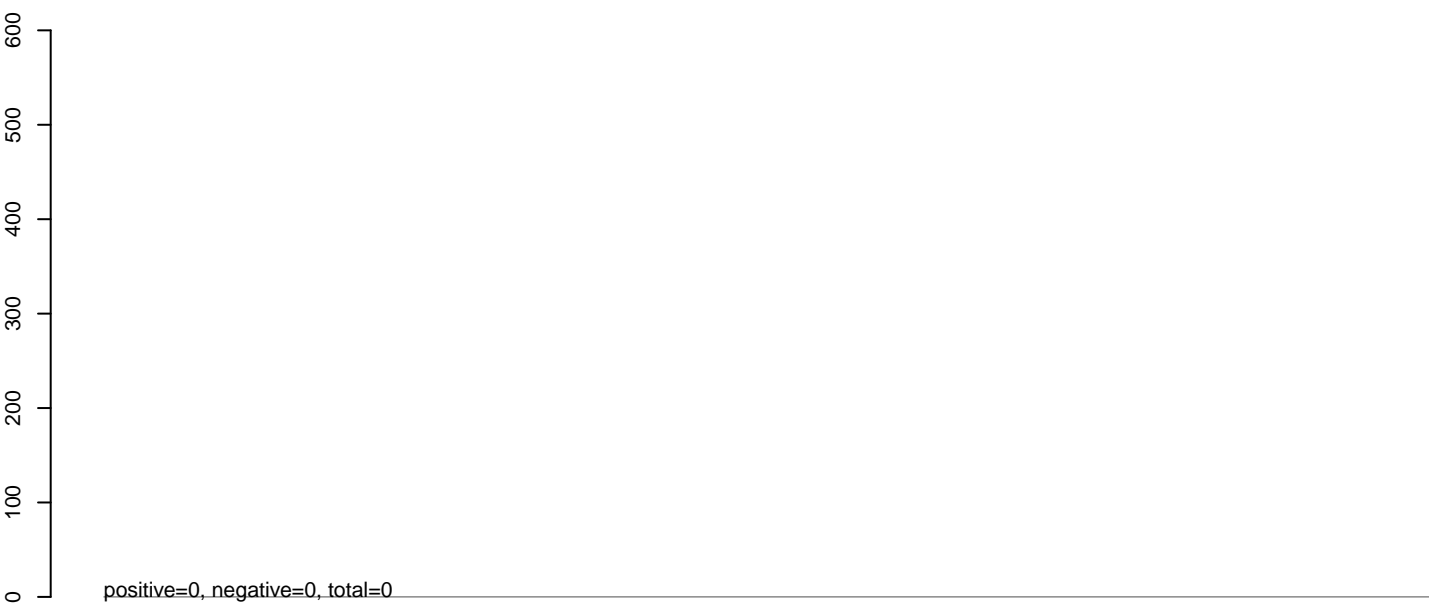
Window size=25, length=2003, TE@ltr-1\_family-4622@LTR\_Gypsy:1-2003

0 500 1000 1500 2000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



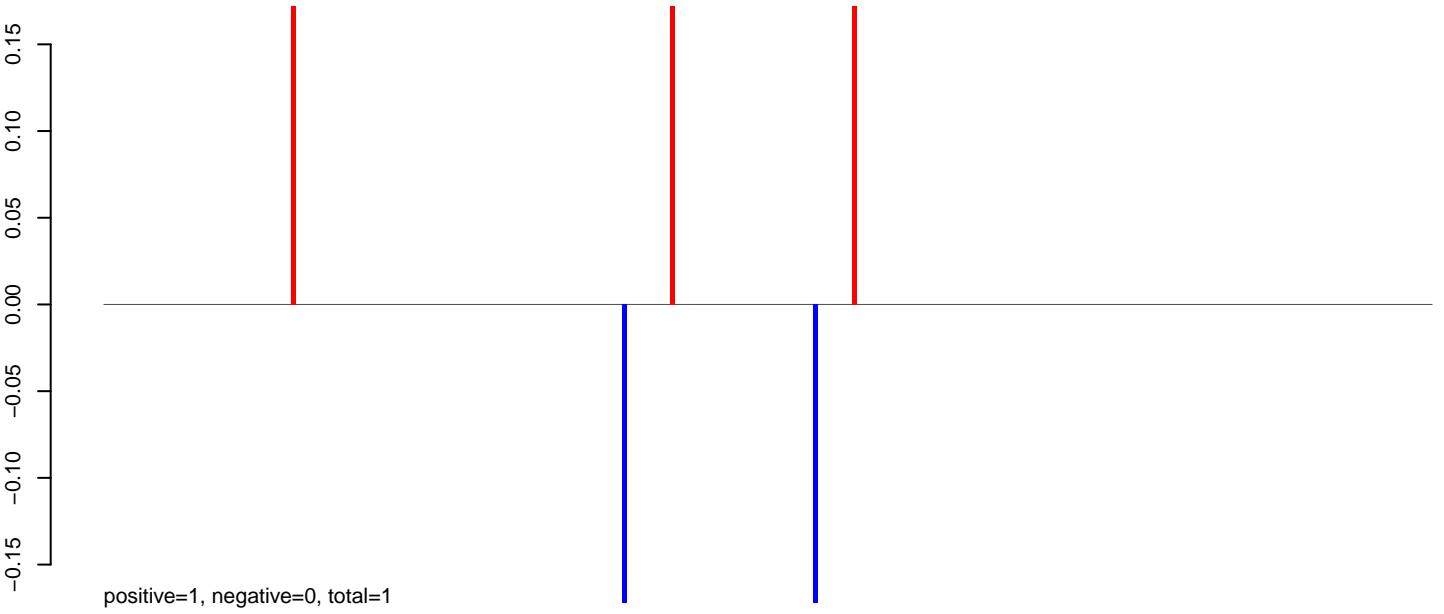
**AeAlbo\_C636\_6dpi\_mock3.rep**



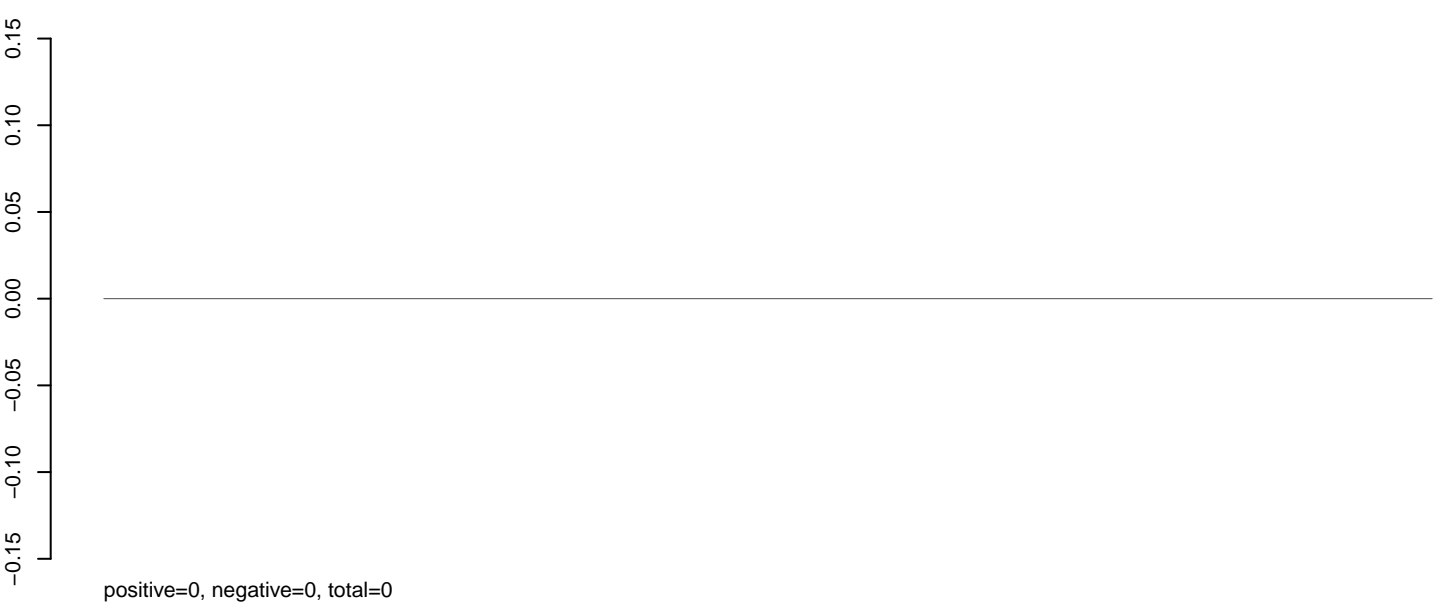
Window size=25, length=6132, TE@ltr=1\_family=4561@LTR\_Pao:1-6132

0 1000 2000 3000 4000 5000 6000

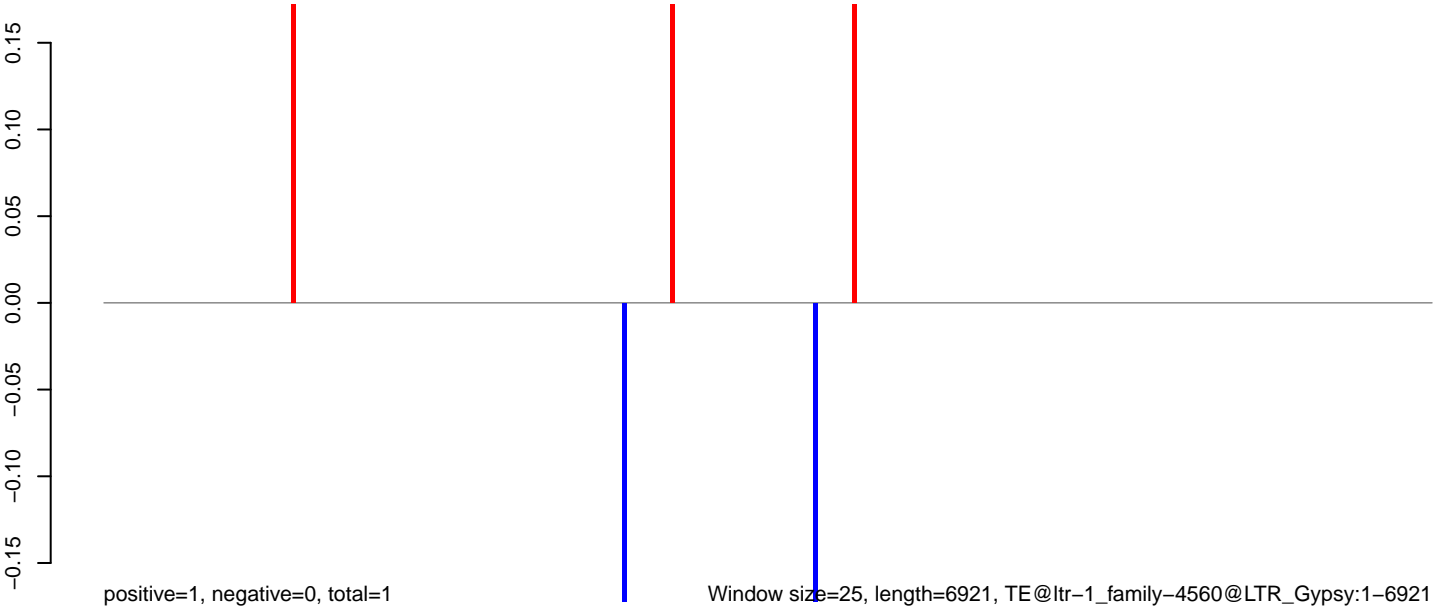
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



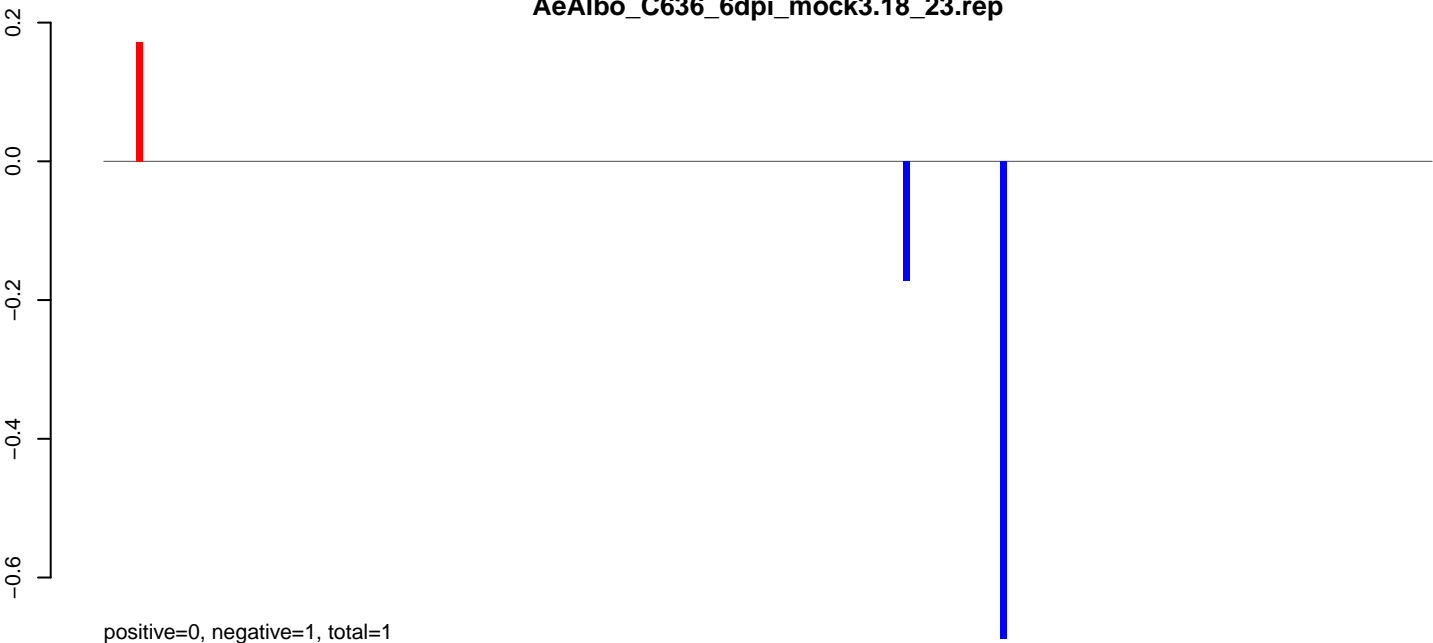
**AeAlbo\_C636\_6dpi\_mock3.rep**



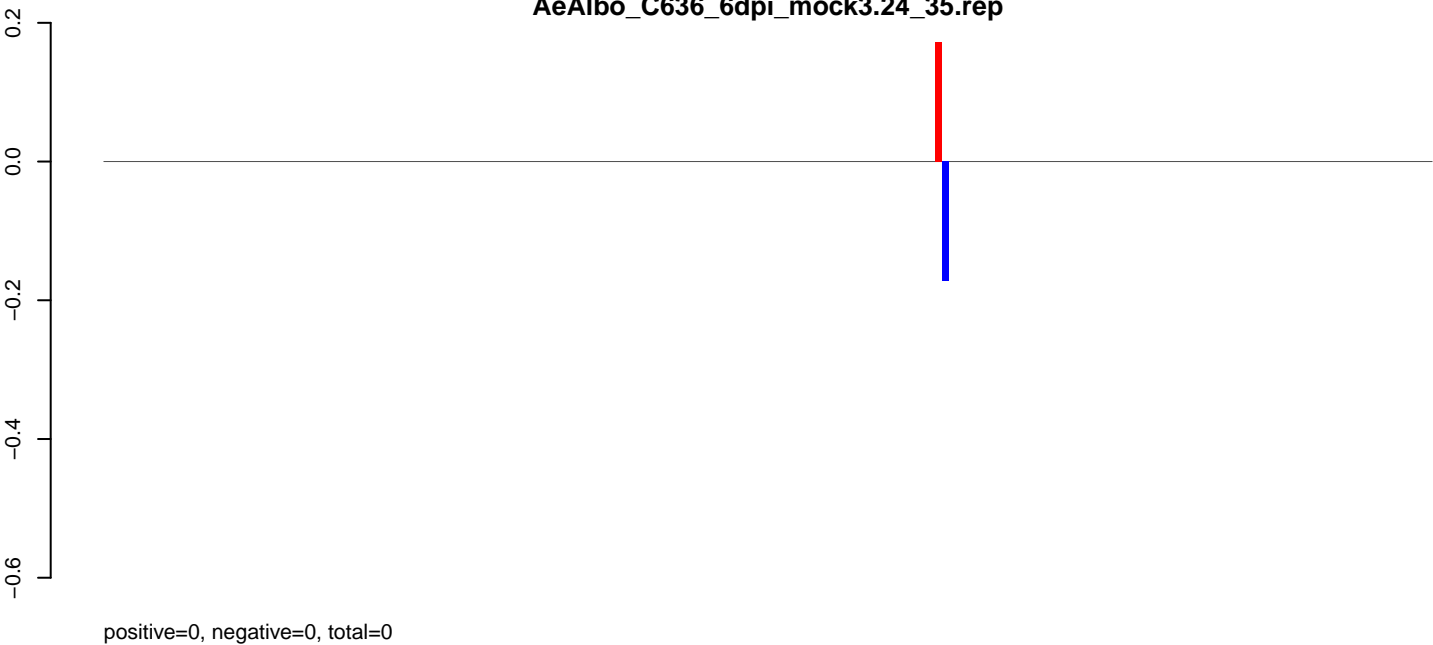
Window size=25, length=6921, TE@ltr-1\_family-4560@LTR\_Gypsy:1-6921

0 1000 2000 3000 4000 5000 6000 7000

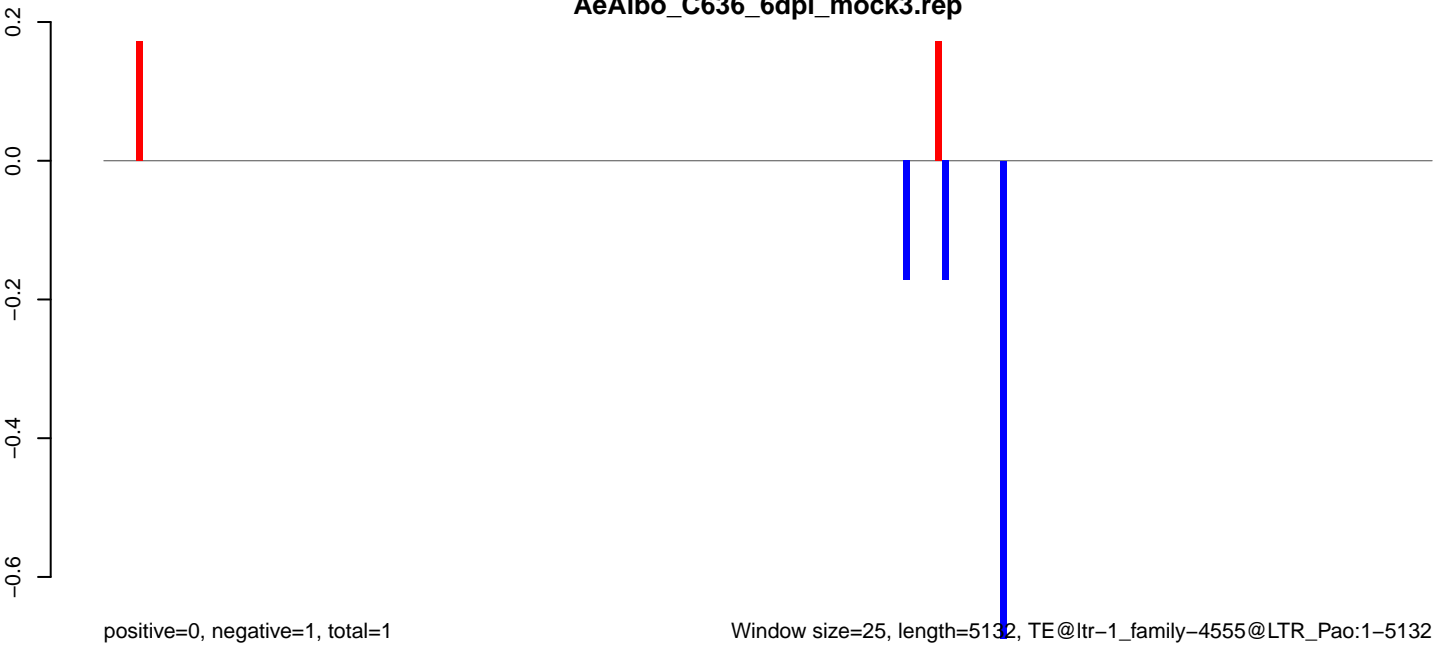
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



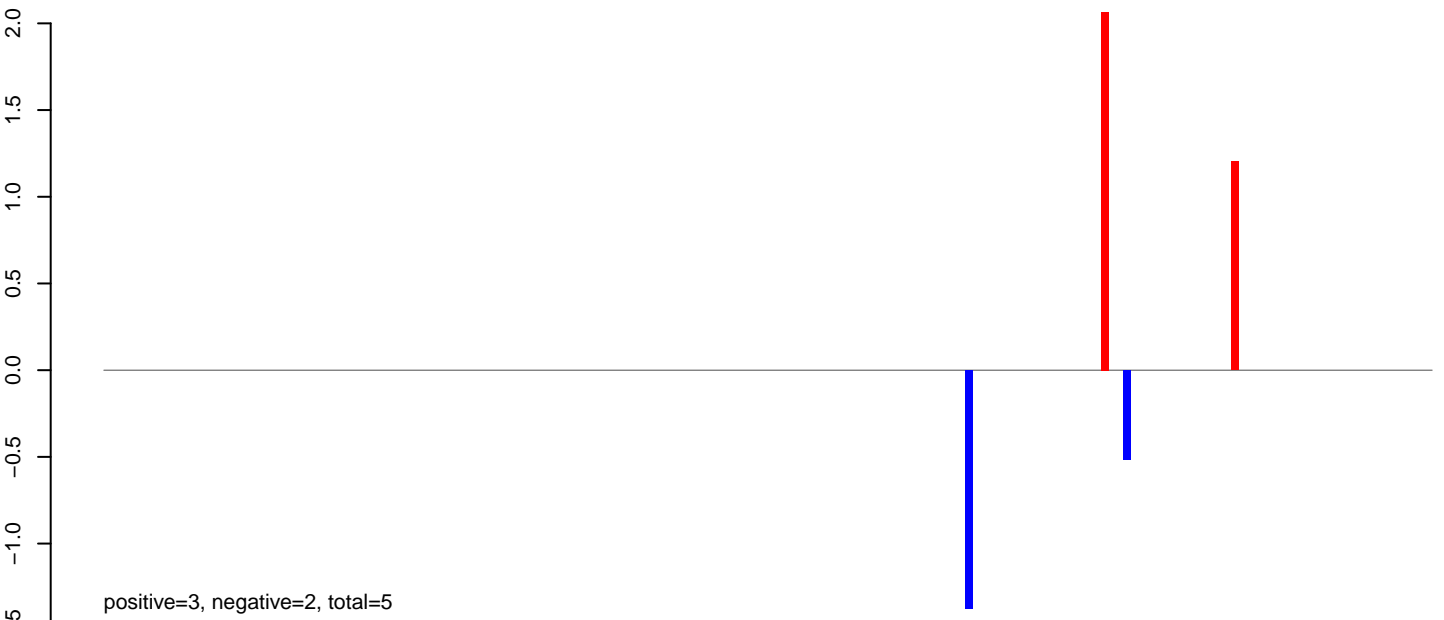
**AeAlbo\_C636\_6dpi\_mock3.rep**



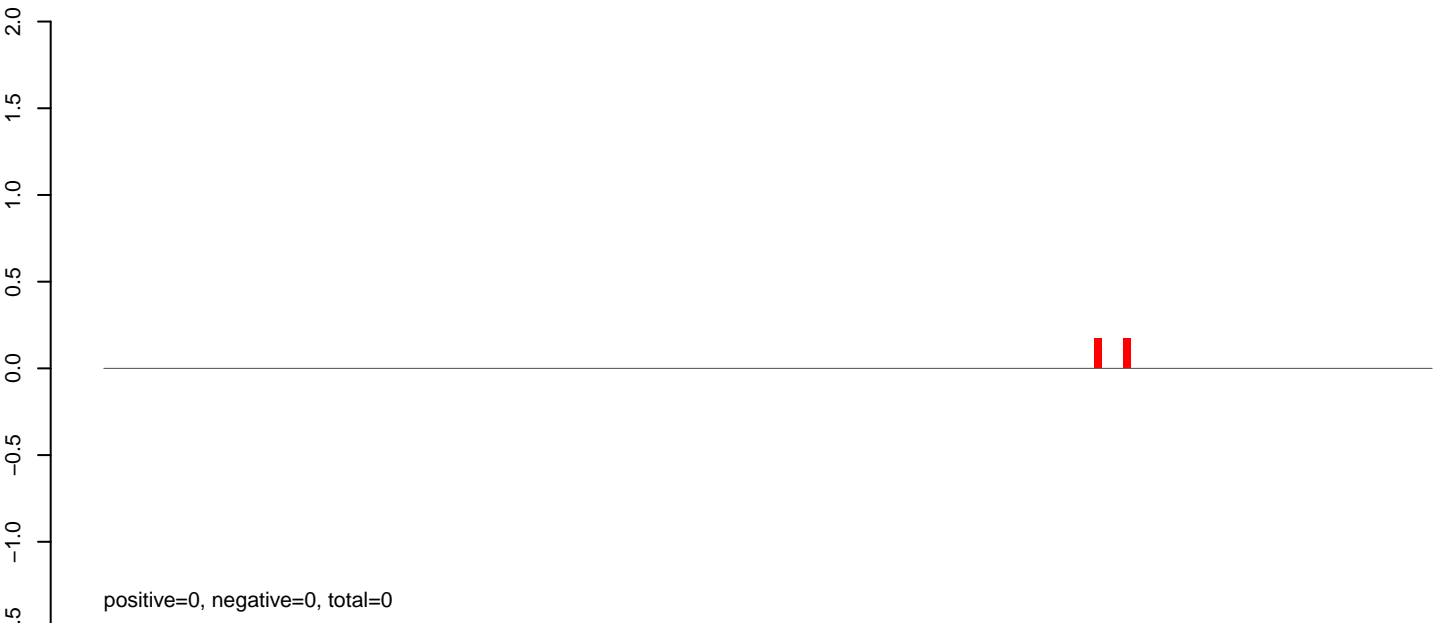
Window size=25, length=5132, TE@ltr-1\_family-4555@LTR\_Pao:1-5132

0 1000 2000 3000 4000 5000

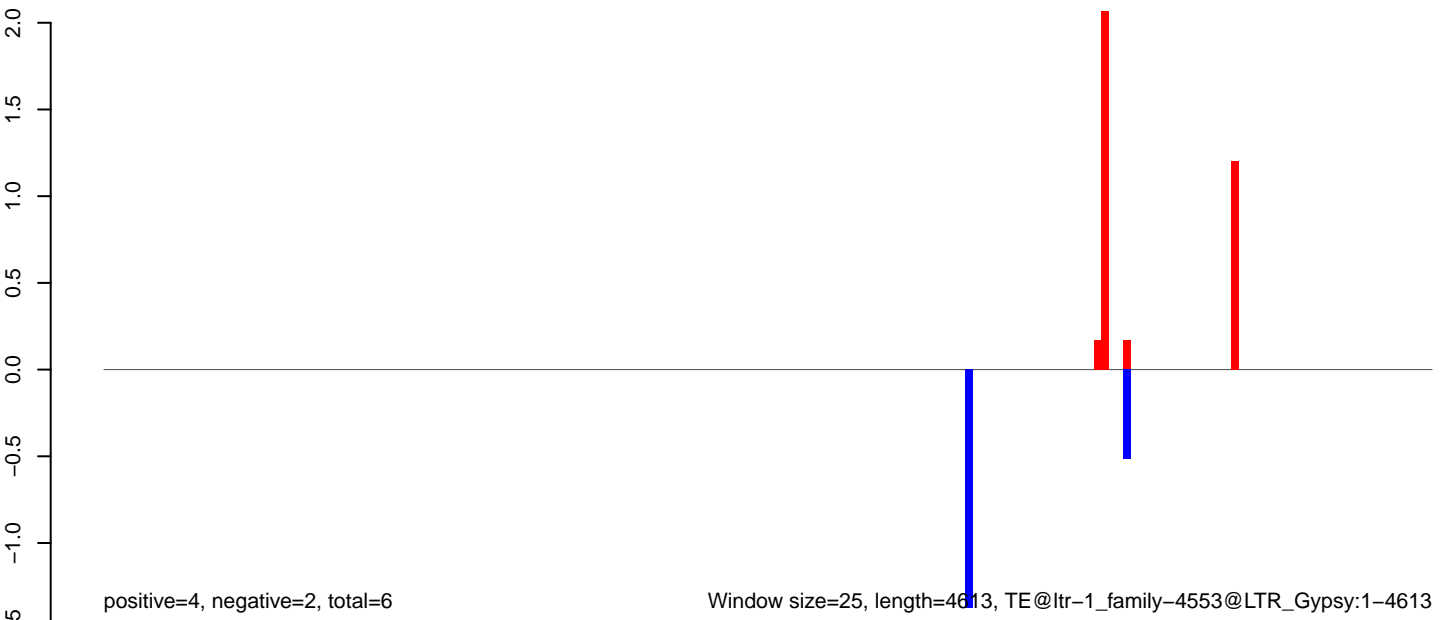
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

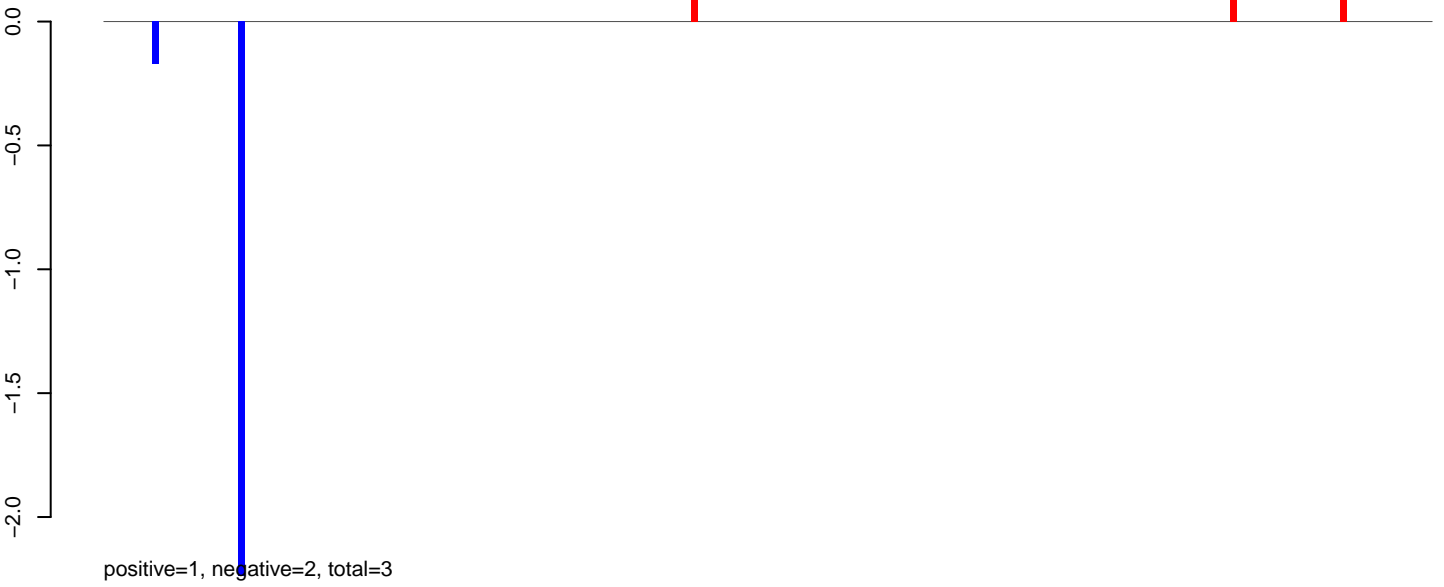


**AeAlbo\_C636\_6dpi\_mock3.rep**

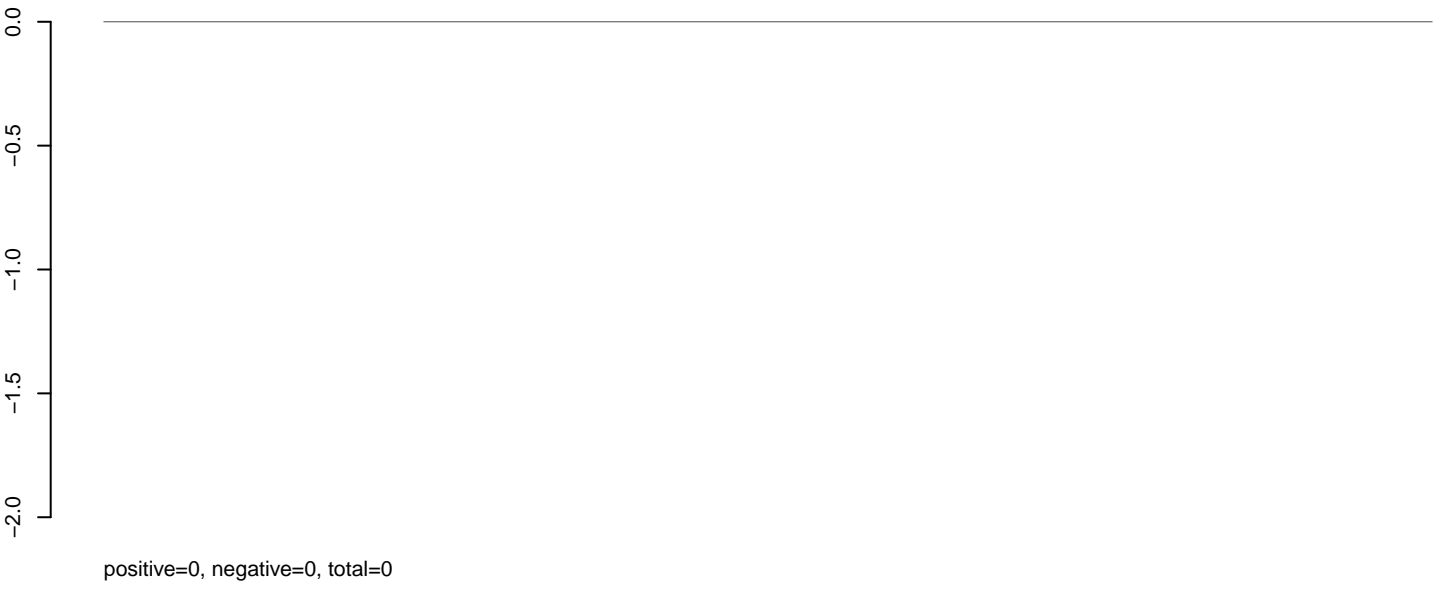


Window size=25, length=4613, TE@ltr-1\_family-4553@LTR\_Gypsy:1-4613

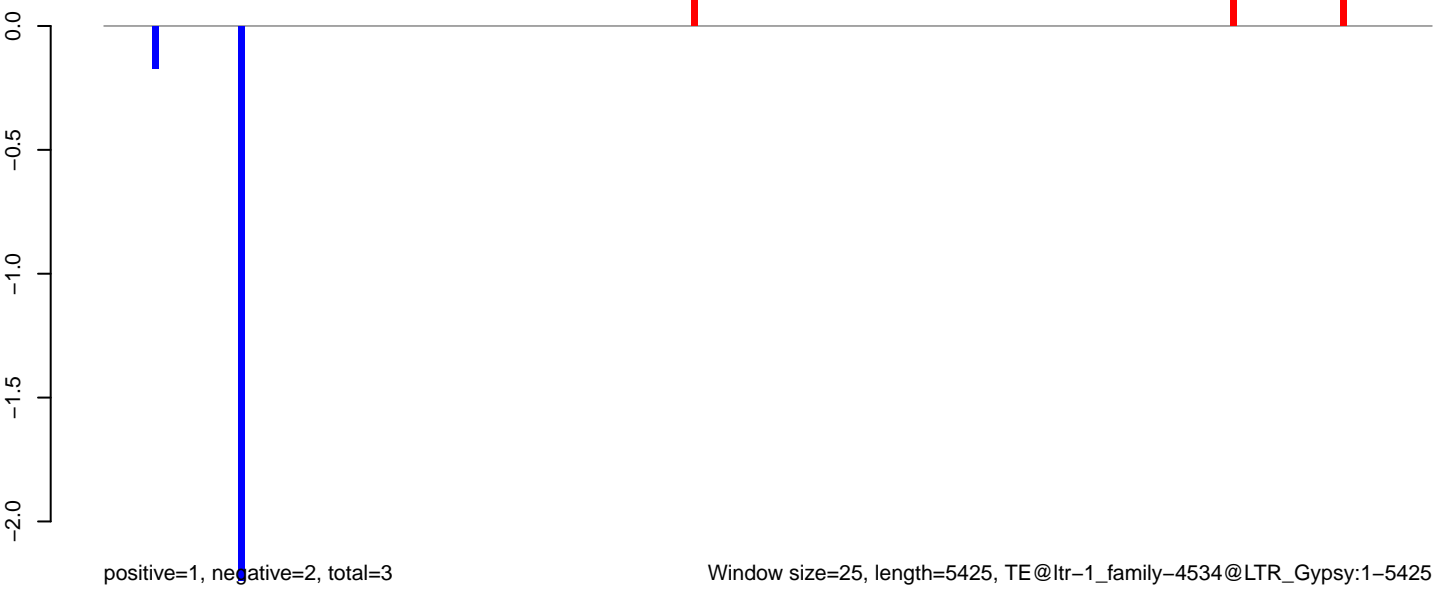
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

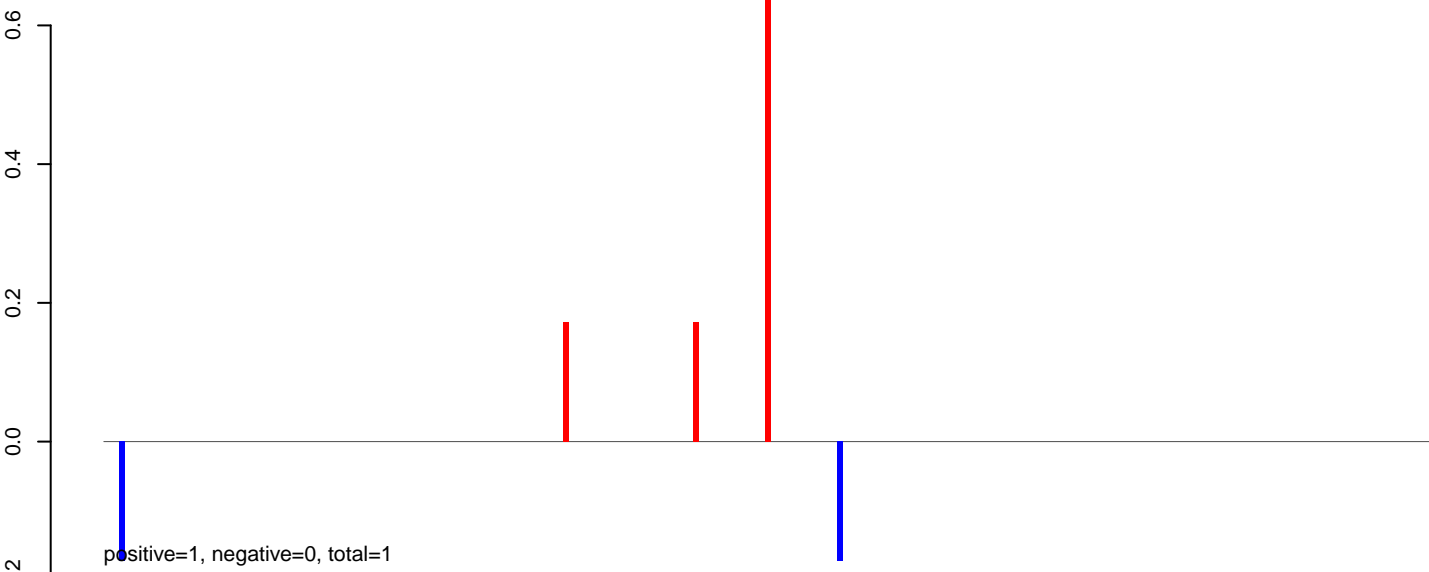


Window size=25, length=5425, TE@ltr-1\_family-4534@LTR\_Gypsy:1-5425

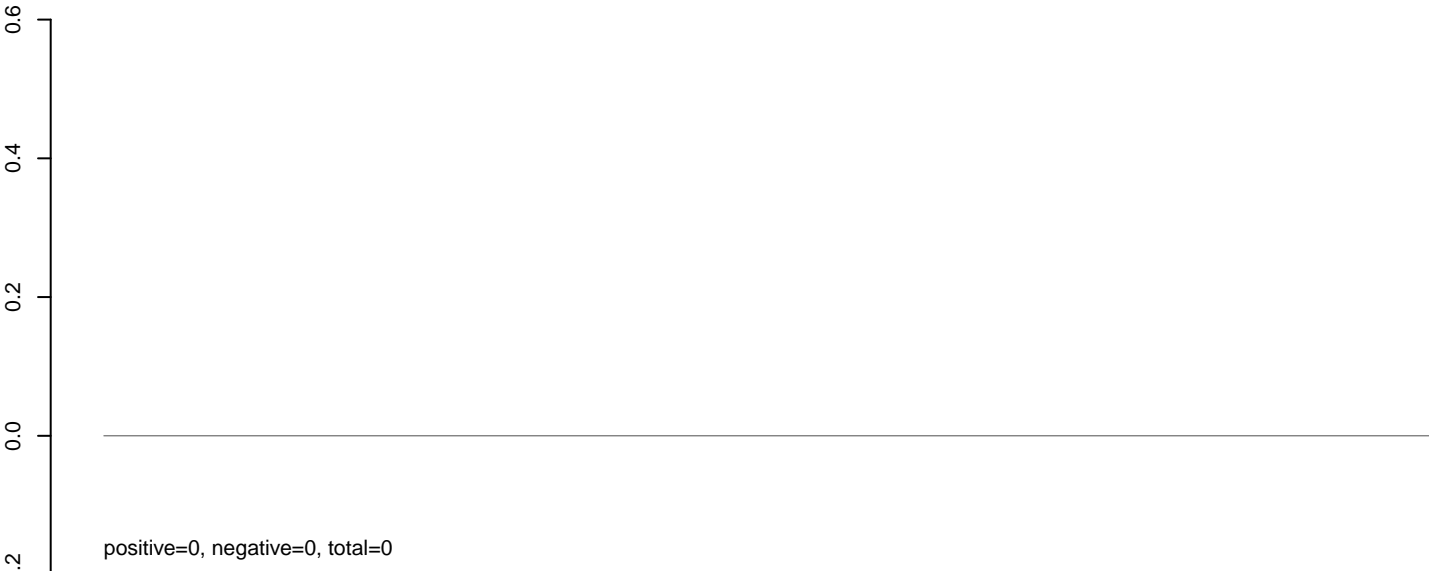
0 1000 2000 3000 4000 5000



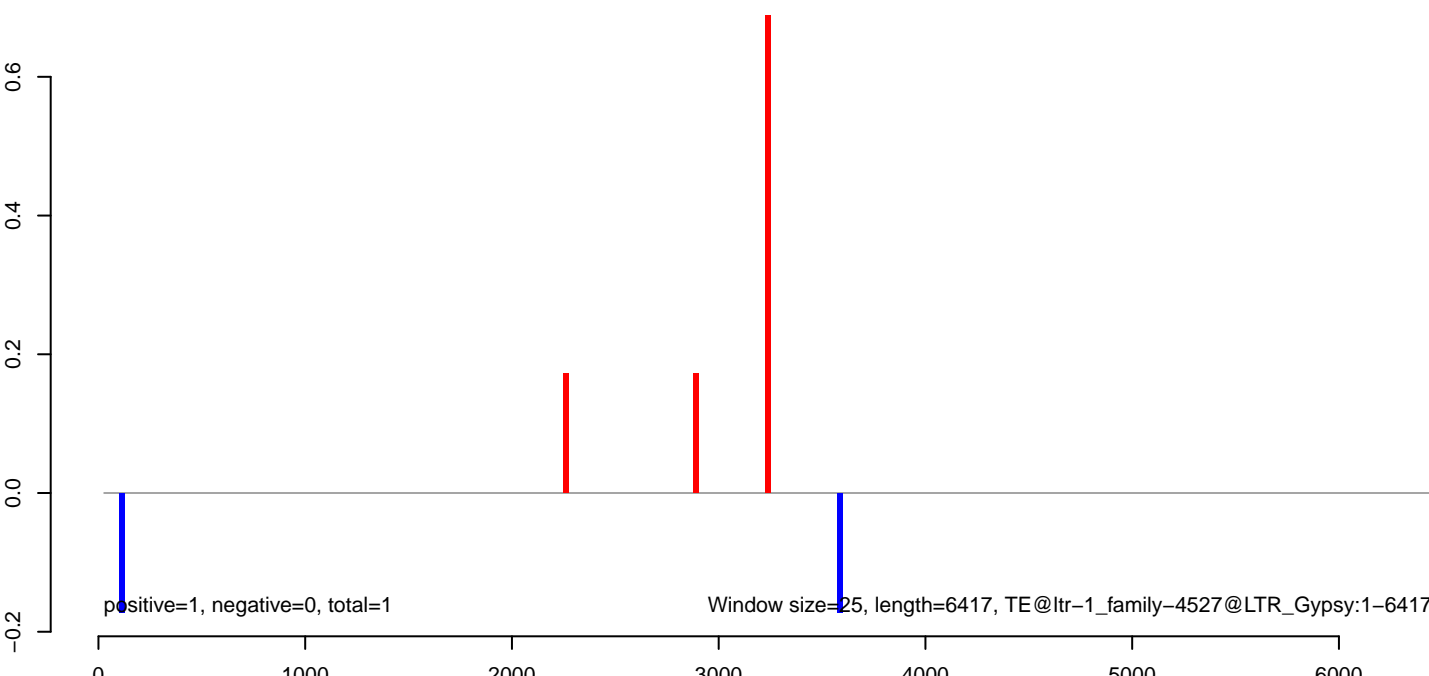
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



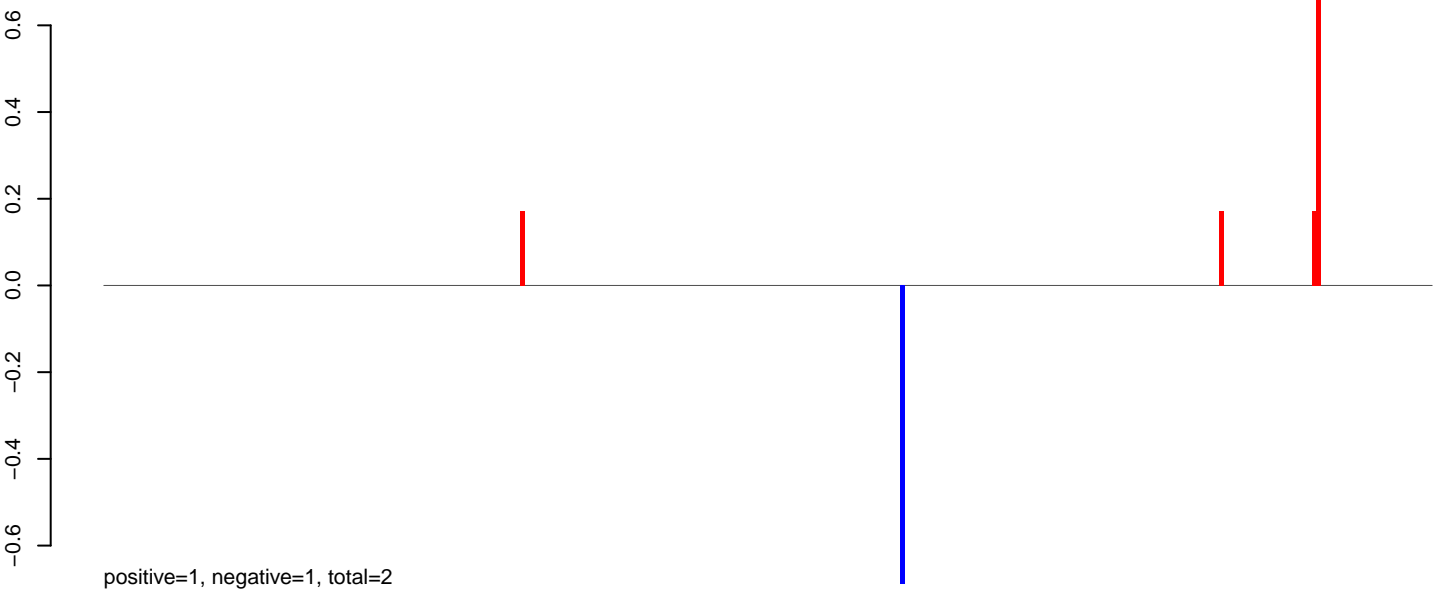
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



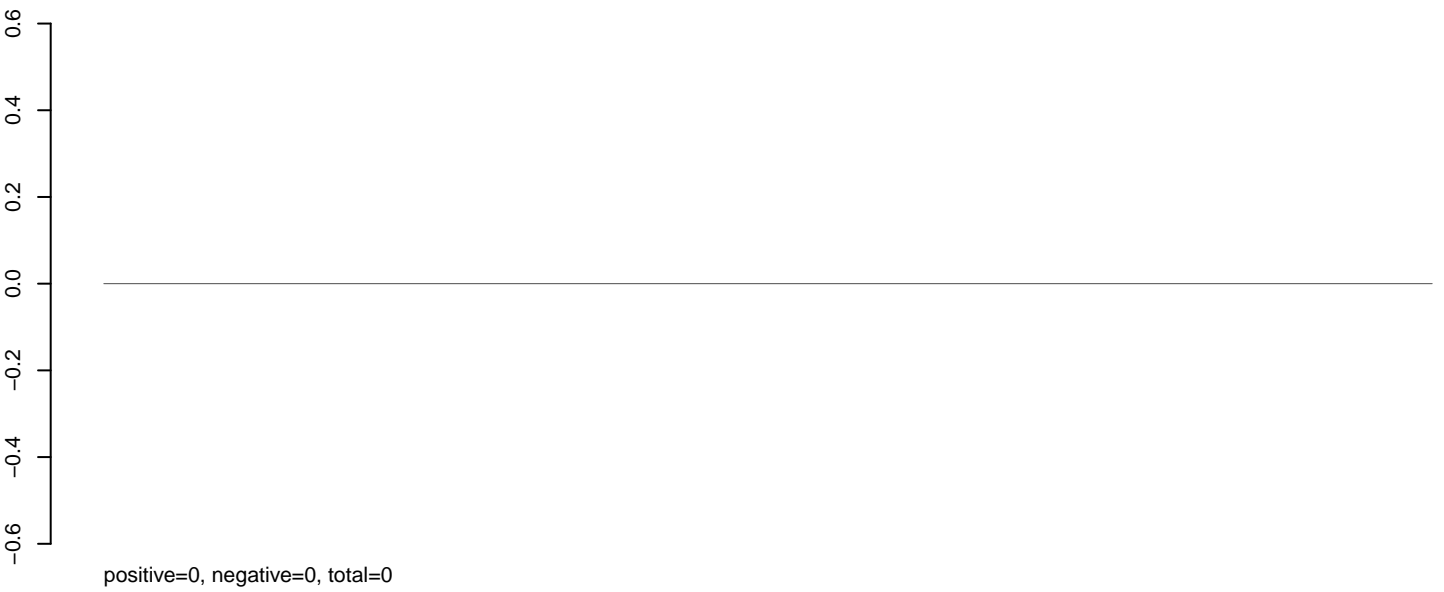
**AeAlbo\_C636\_6dpi\_mock3.rep**



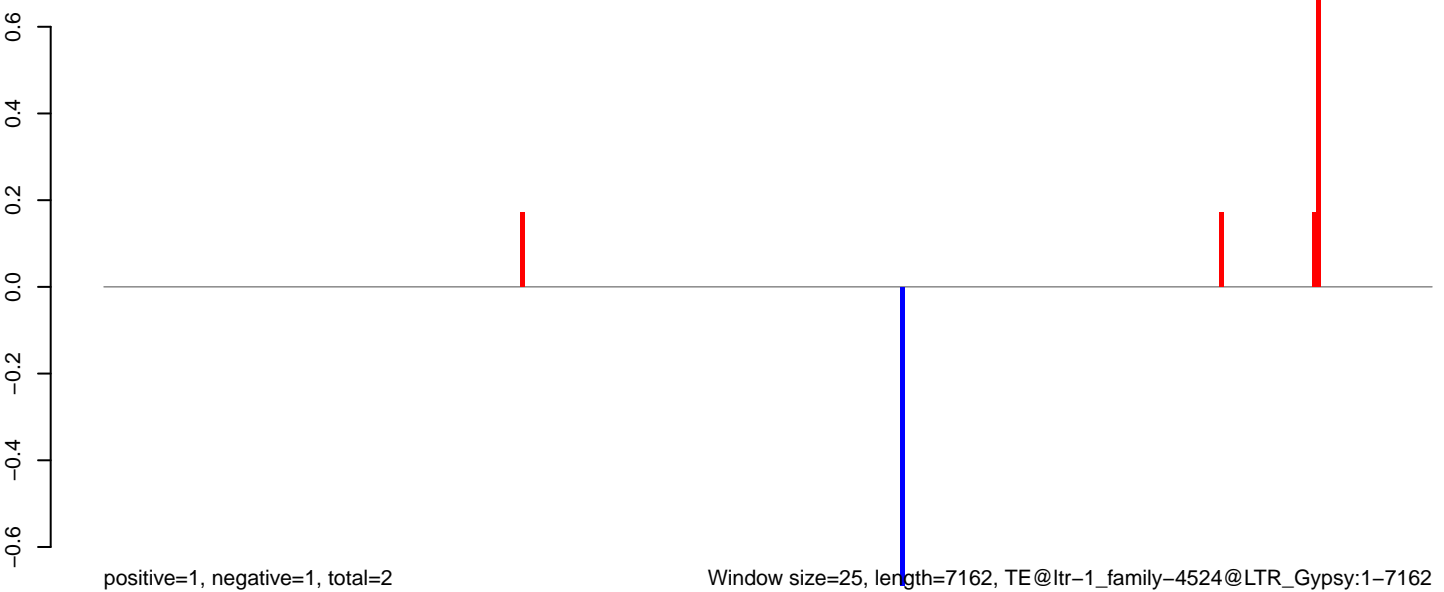
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

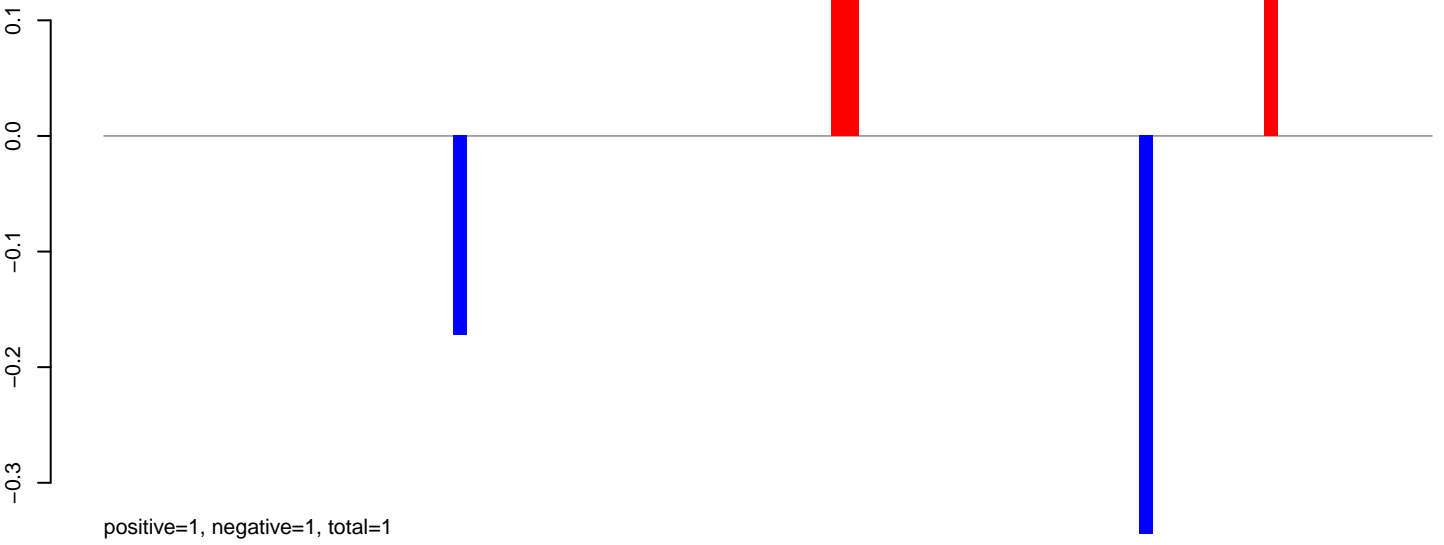


**AeAlbo\_C636\_6dpi\_mock3.rep**

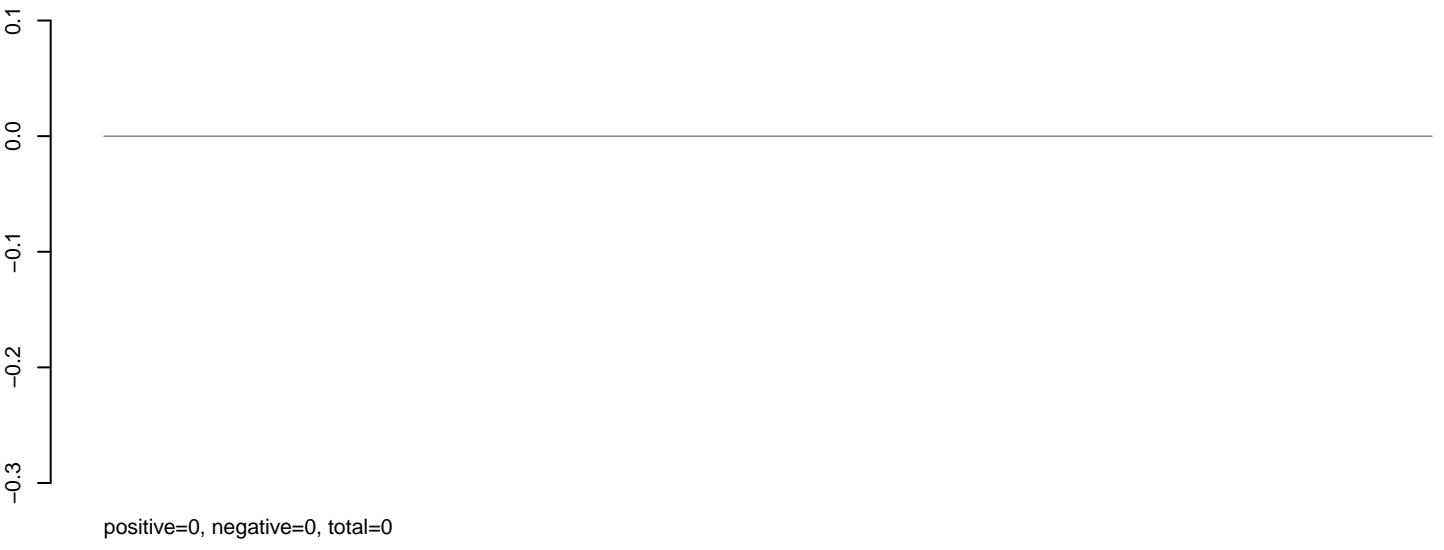


0 1000 2000 3000 4000 5000 6000 7000

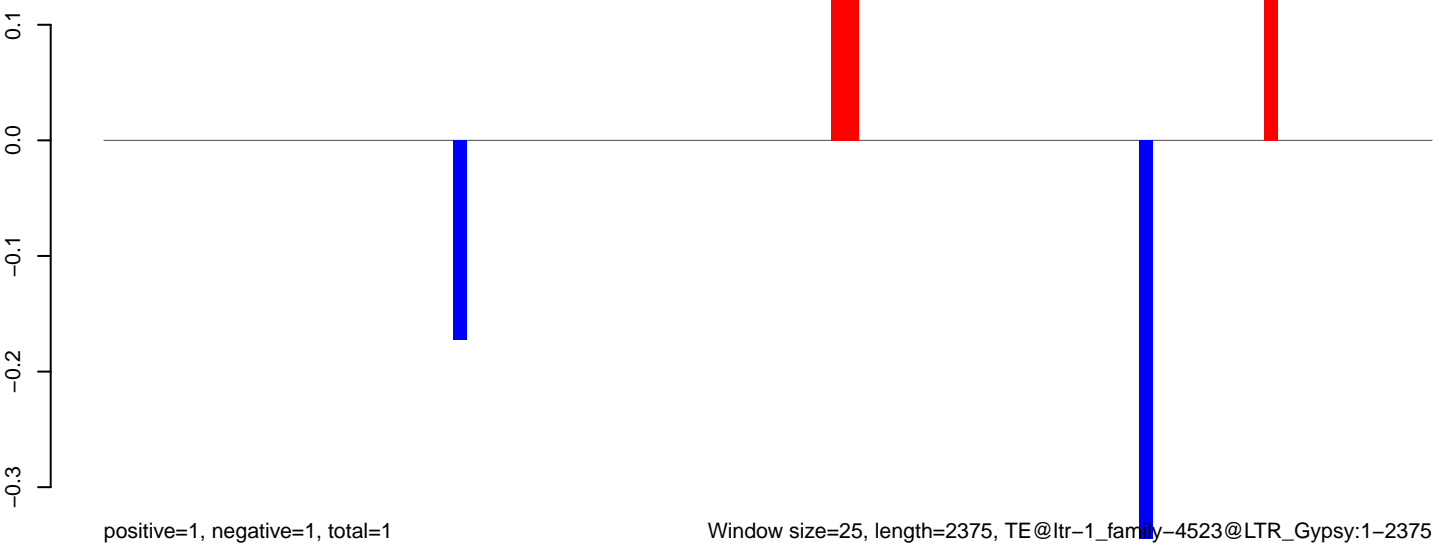
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



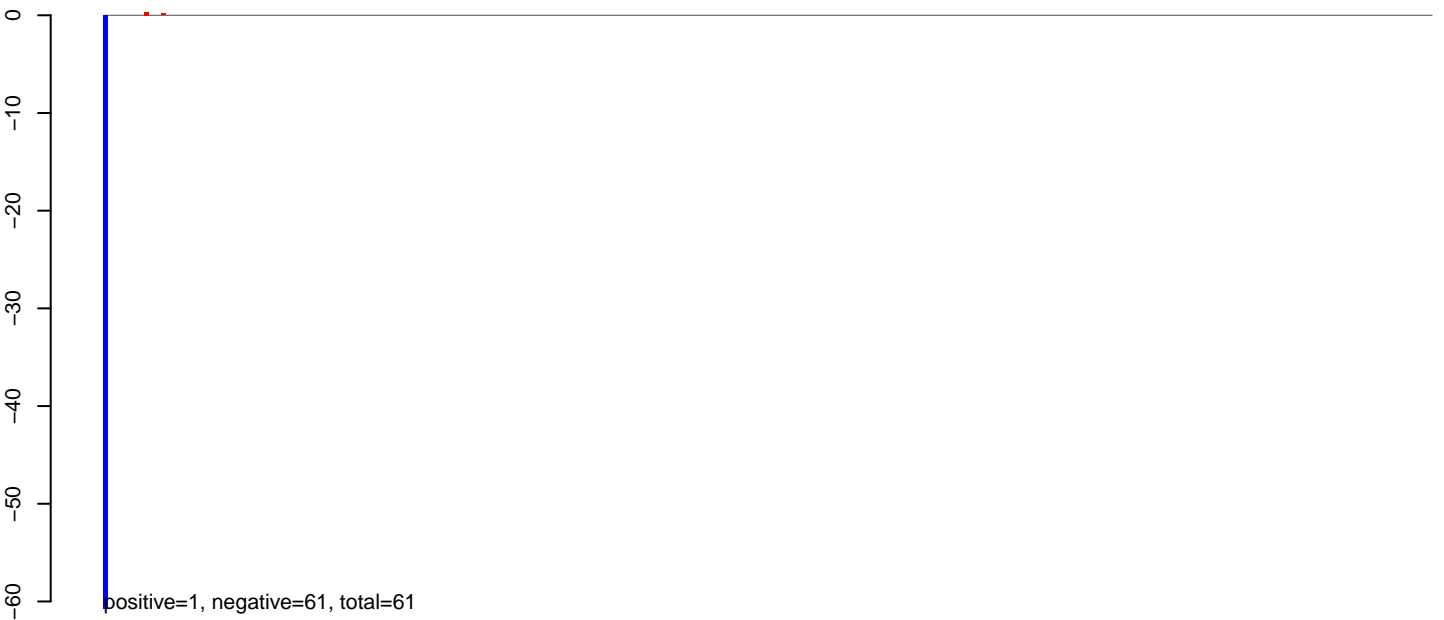
**AeAlbo\_C636\_6dpi\_mock3.rep**



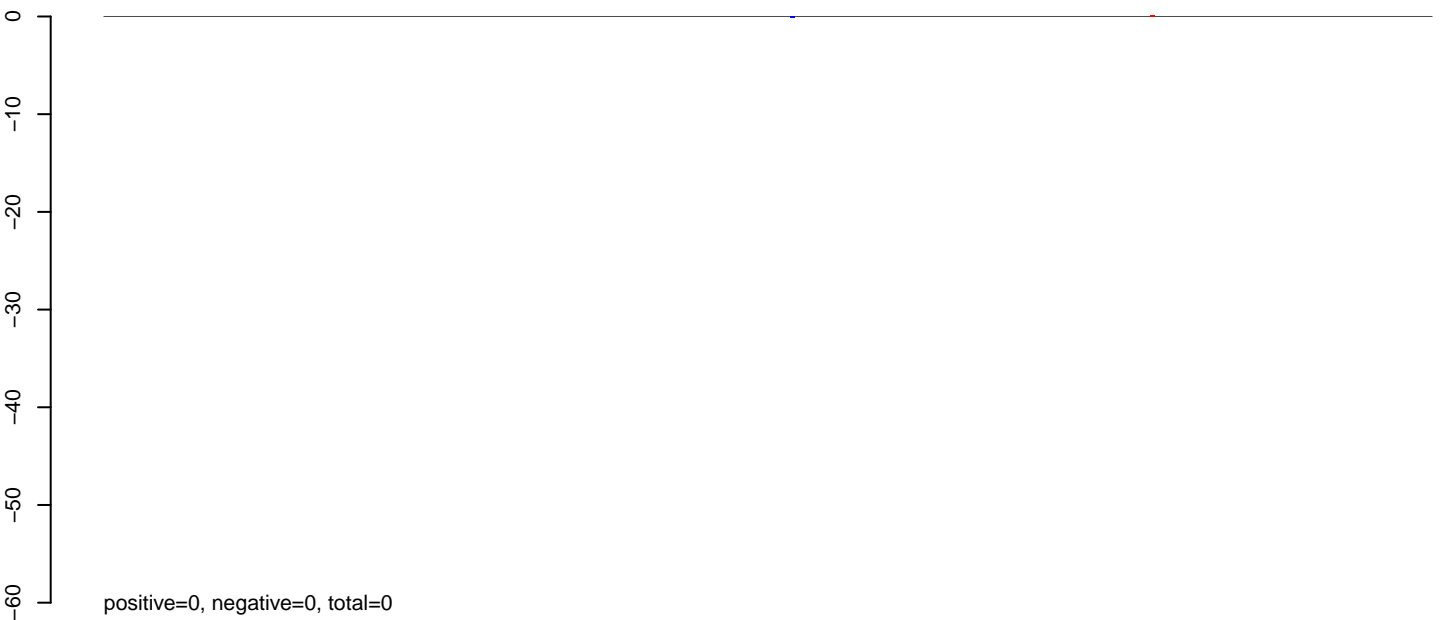
Window size=25, length=2375, TE@ltr-1\_family-4523@LTR\_Gypsy:1-2375

0 500 1000 1500 2000

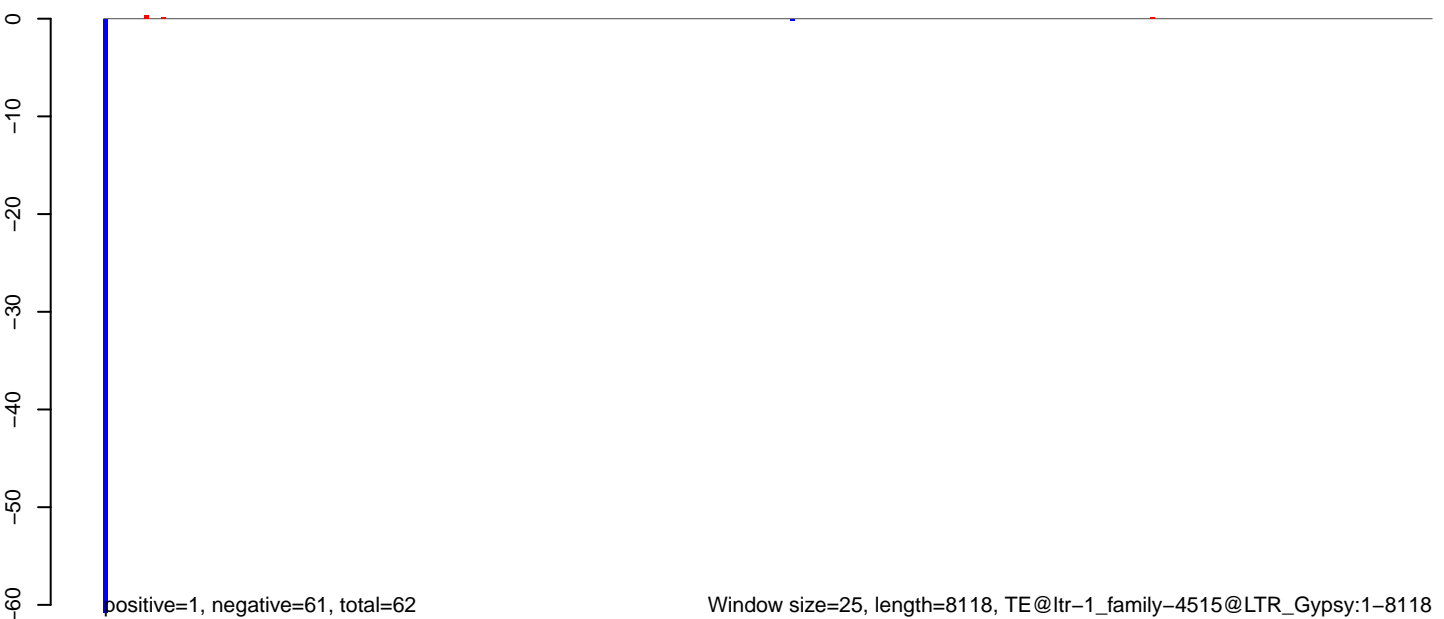
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



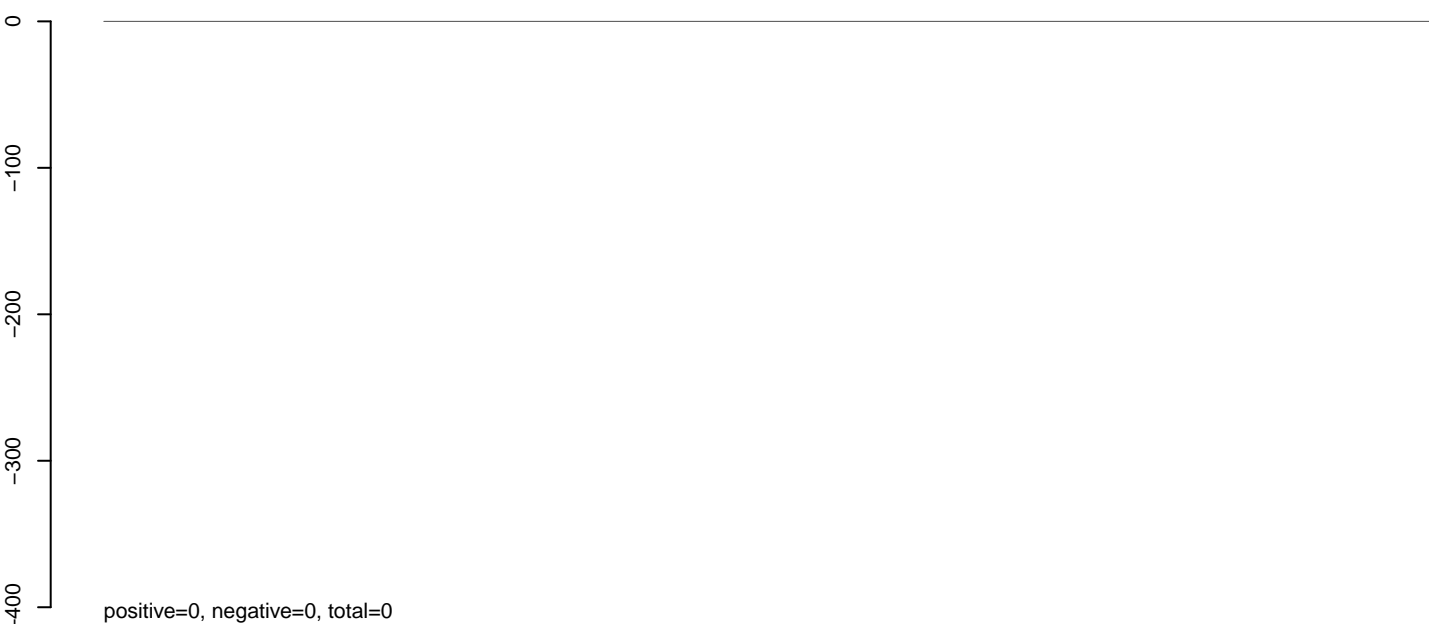
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



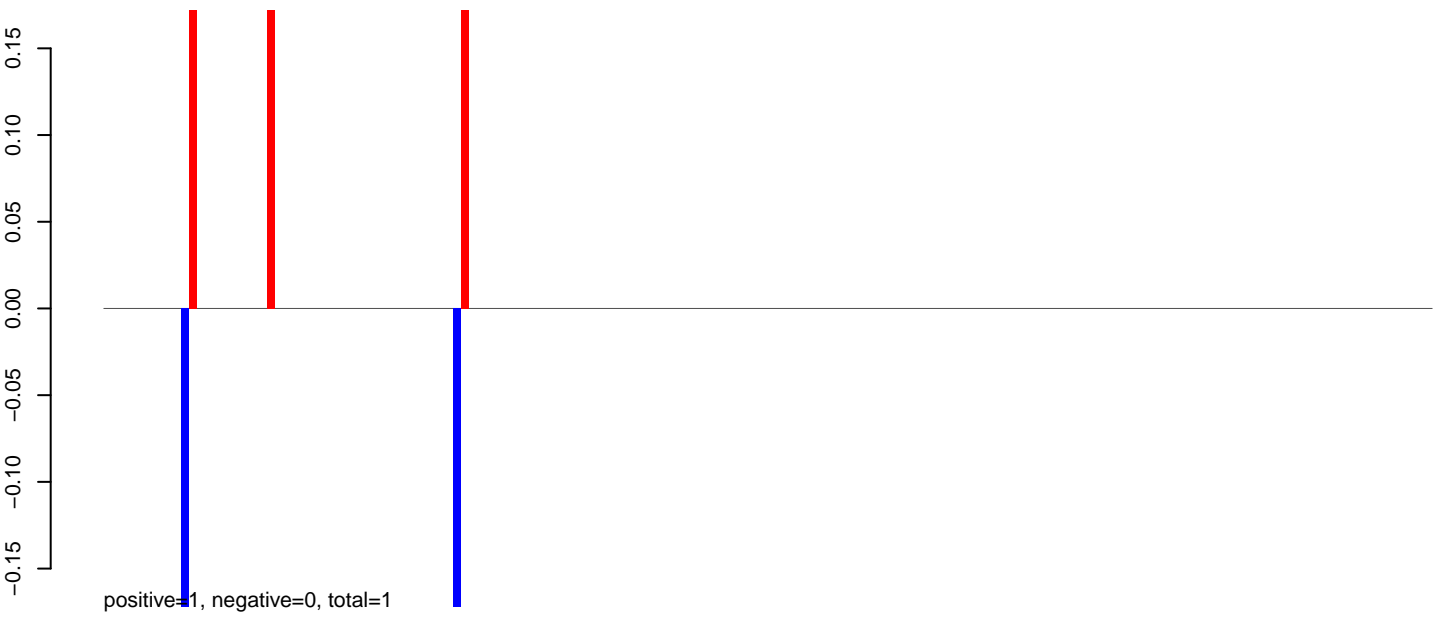
**AeAlbo\_C636\_6dpi\_mock3.rep**



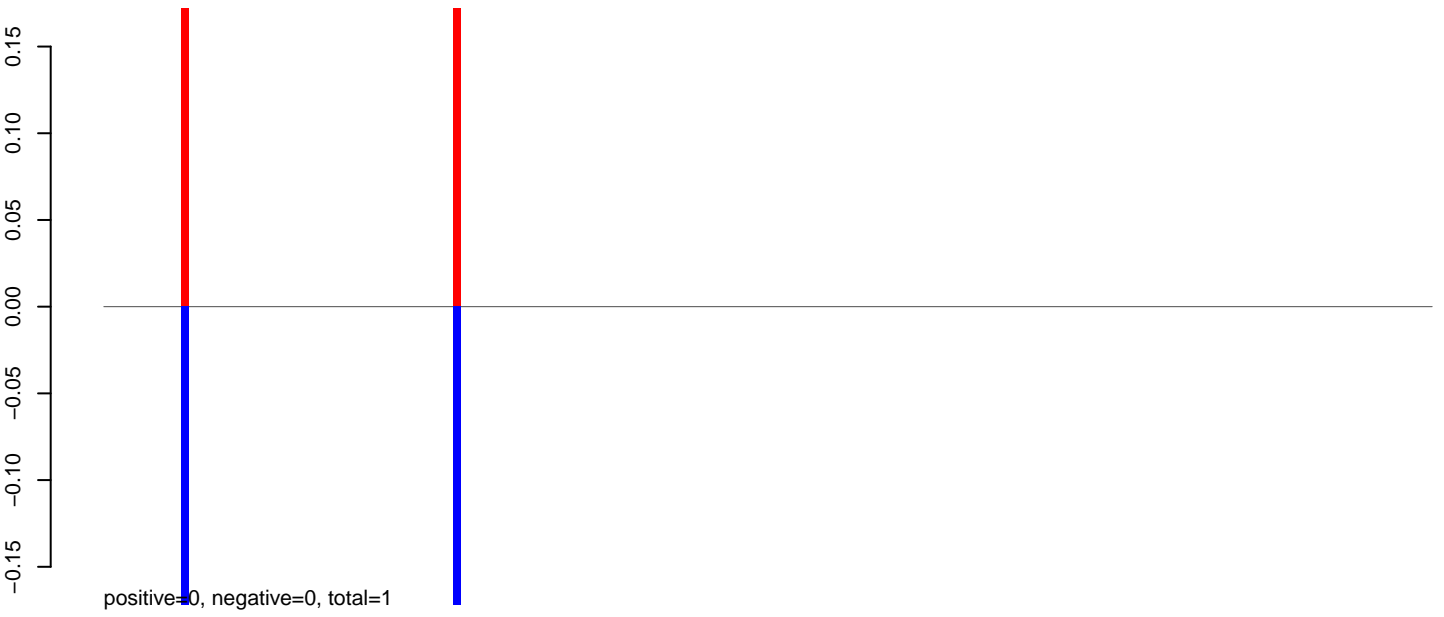
Window size=25, length=5781, TE@ltr-1\_family-4501@LTR\_Pao:1-5781

0 1000 2000 3000 4000 5000 6000

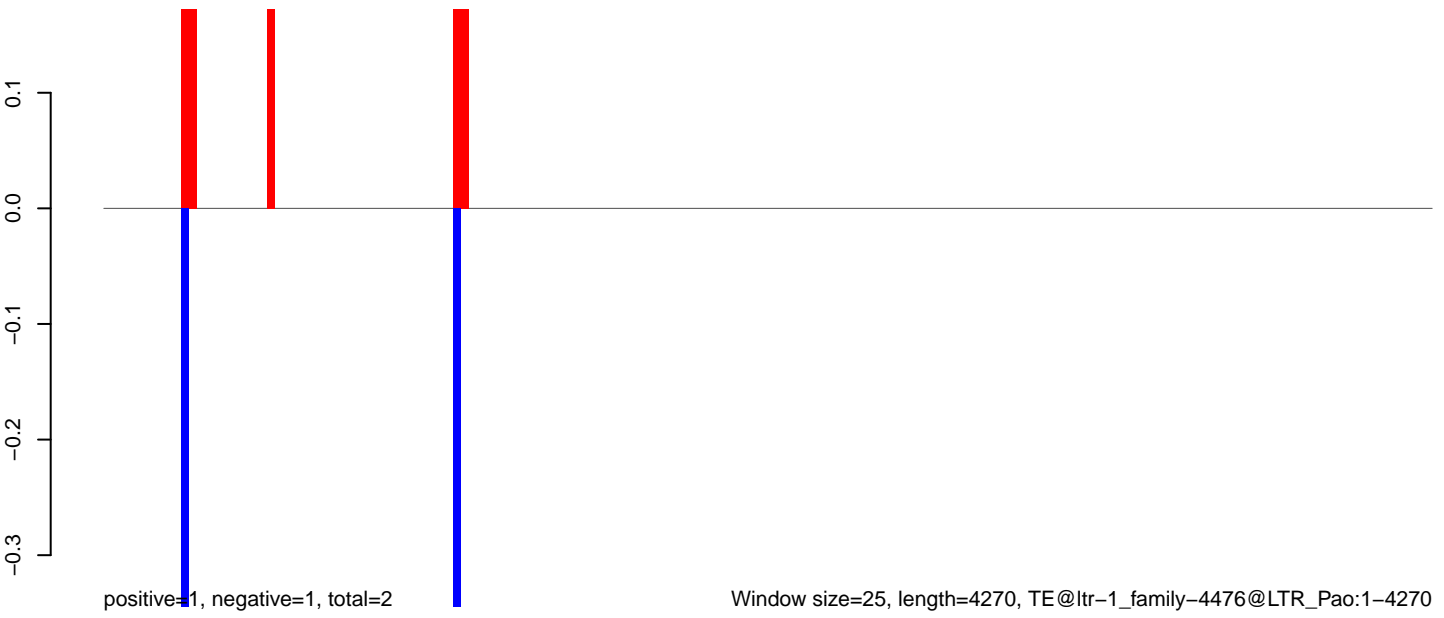
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



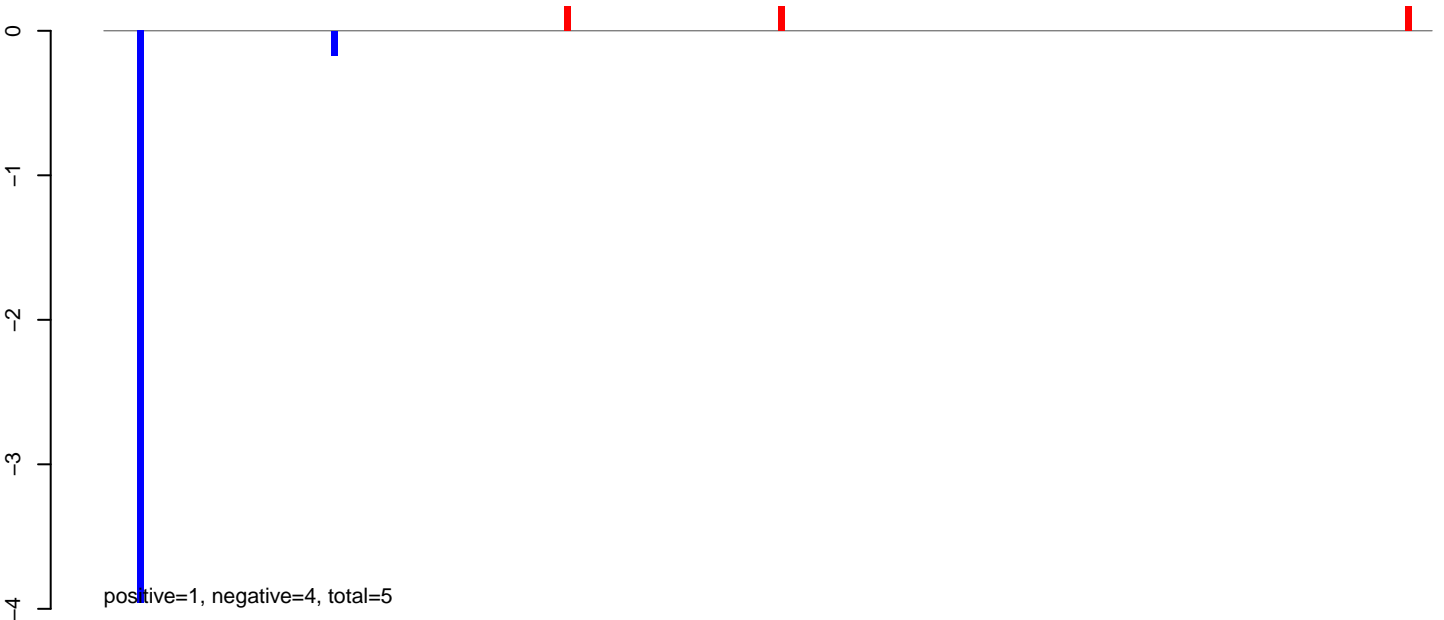
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



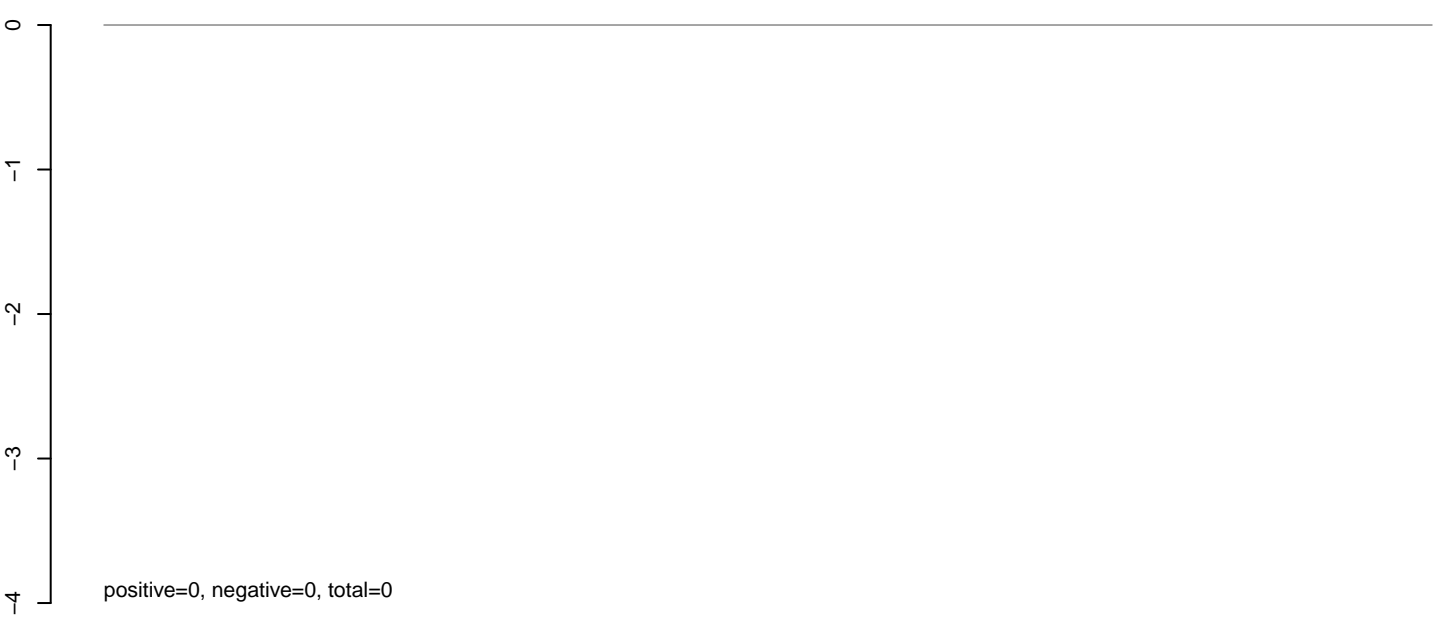
**AeAlbo\_C636\_6dpi\_mock3.rep**



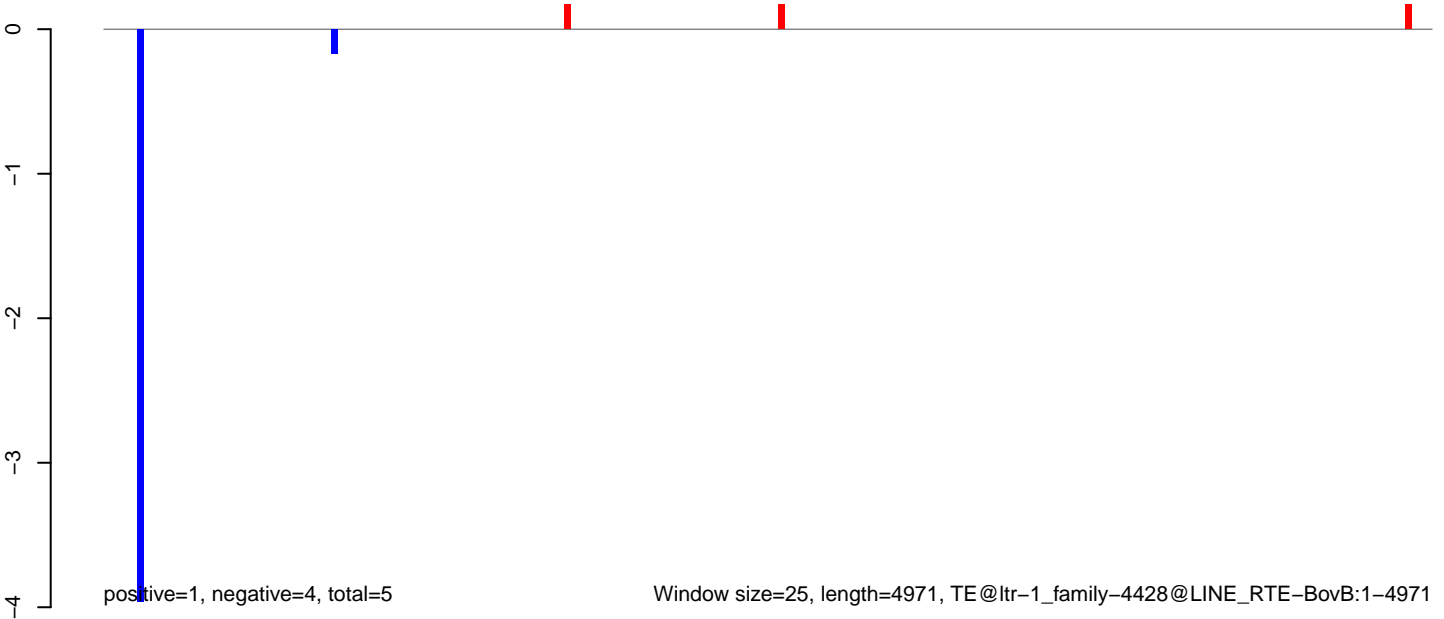
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



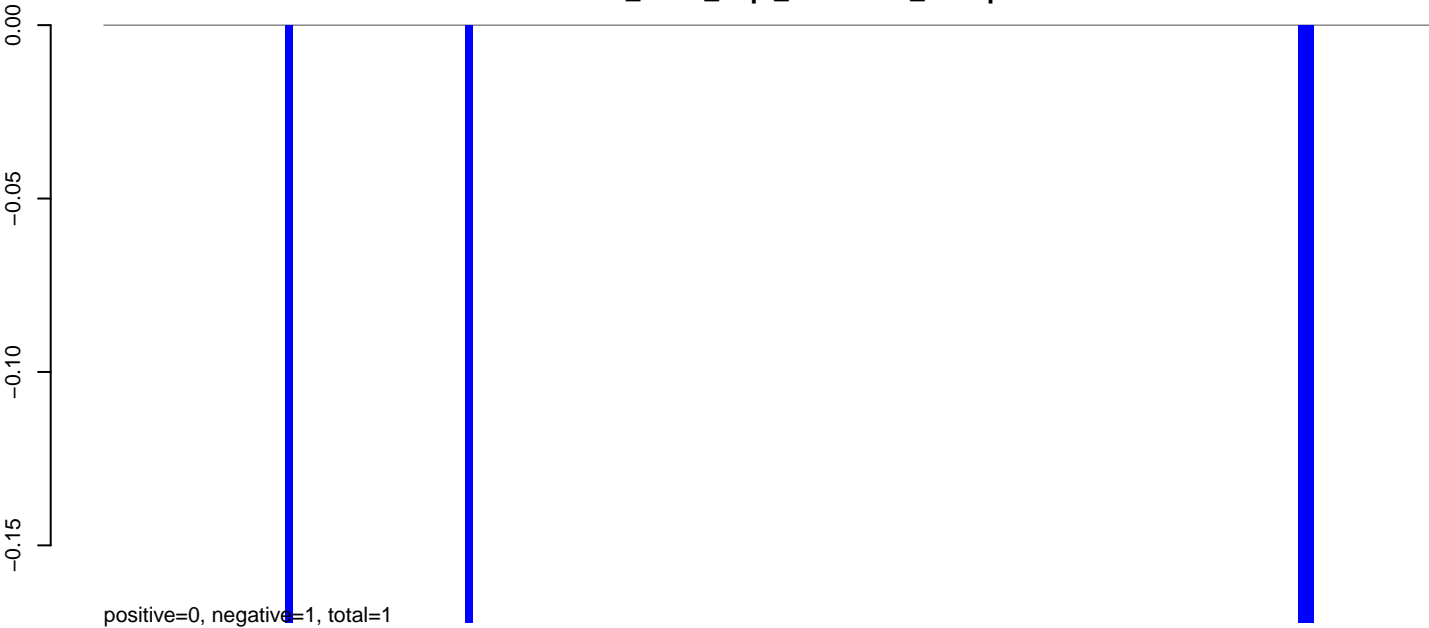
AeAlbo\_C636\_6dpi\_mock3.rep



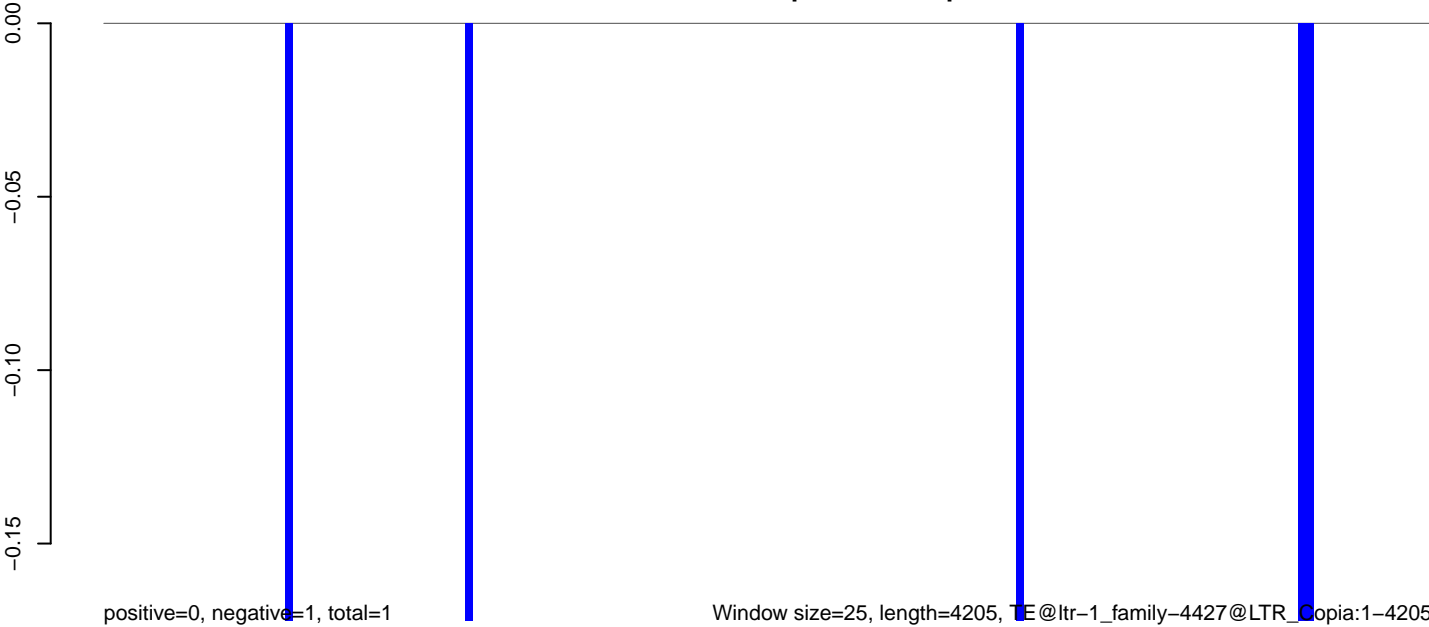
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

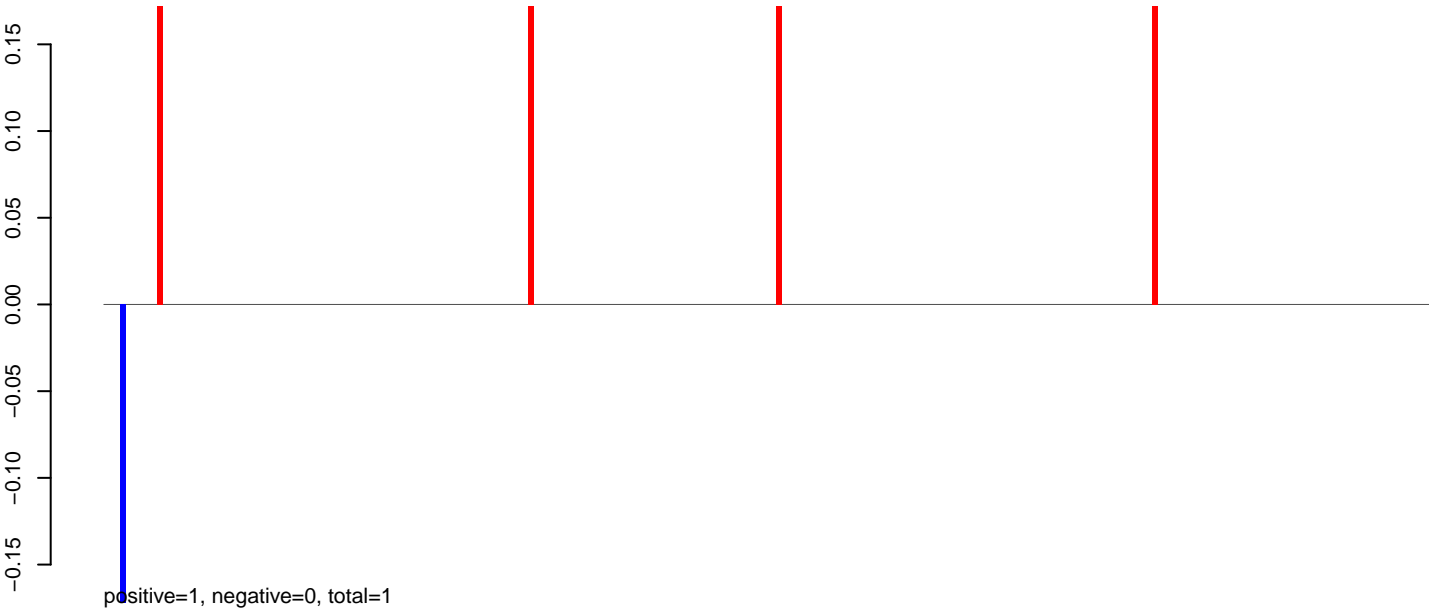


Window size=25, length=4205, TE@ltr-1\_family-4427@LTR\_Copia:1-4205

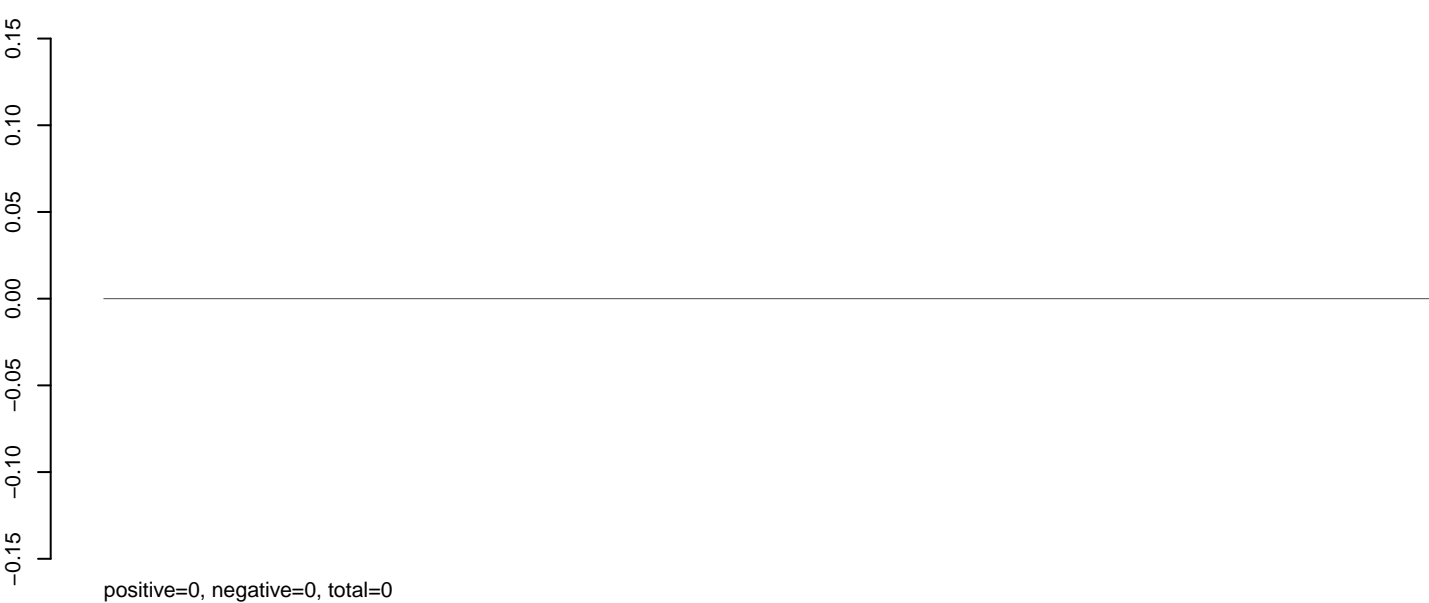
0 1000 2000 3000 4000



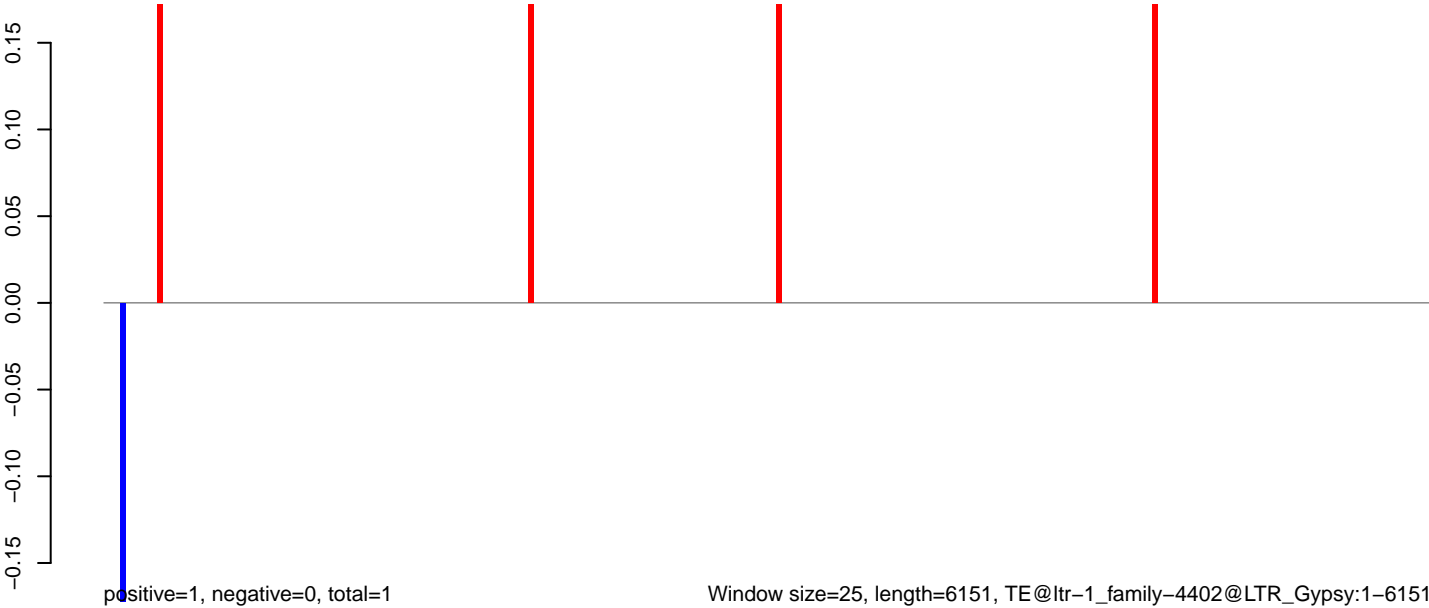
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



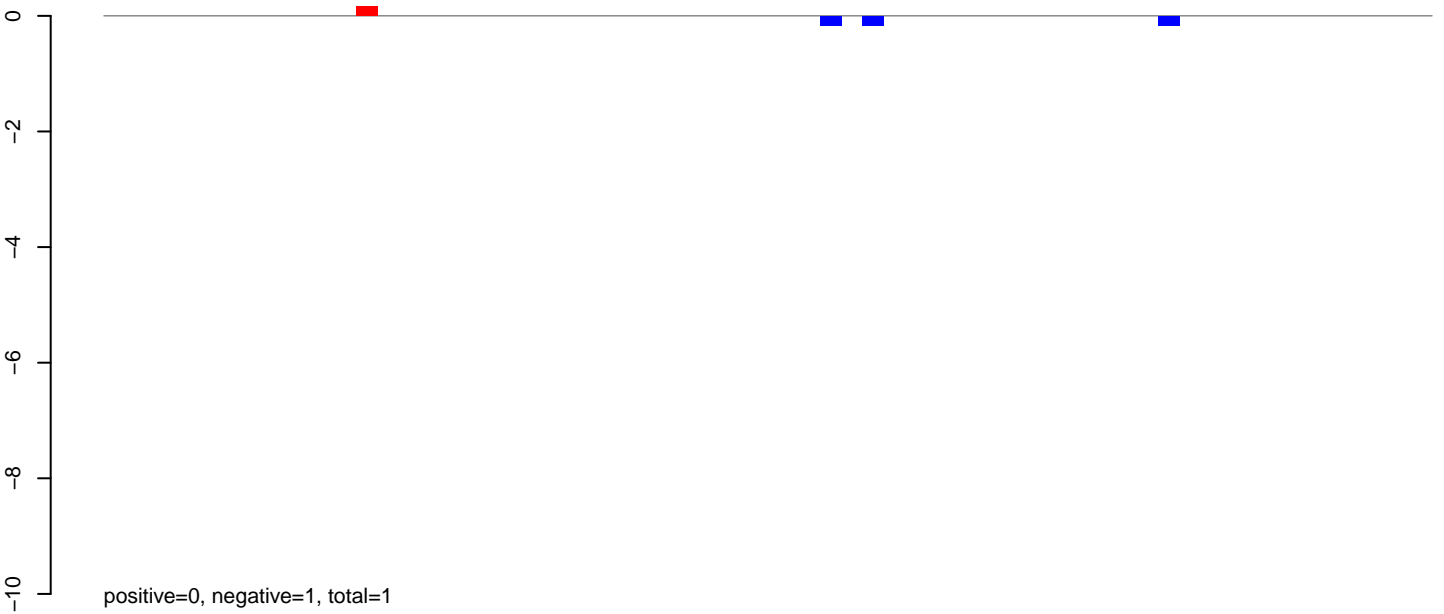
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



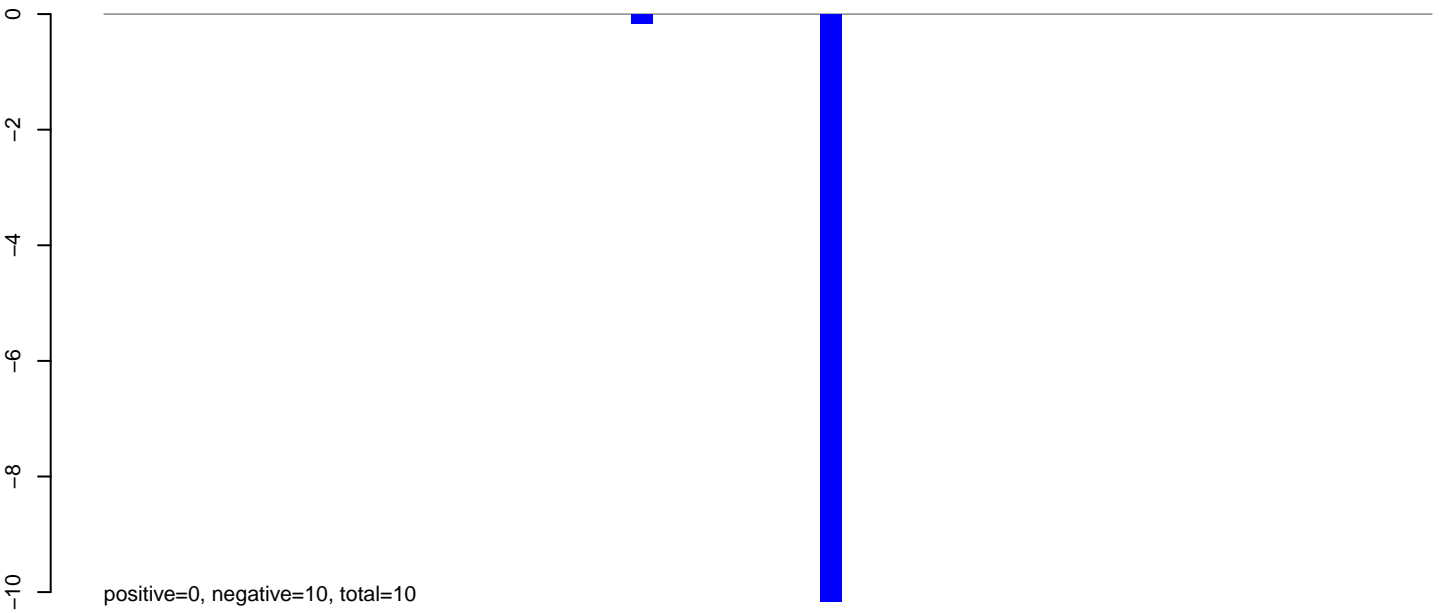
**AeAlbo\_C636\_6dpi\_mock3.rep**



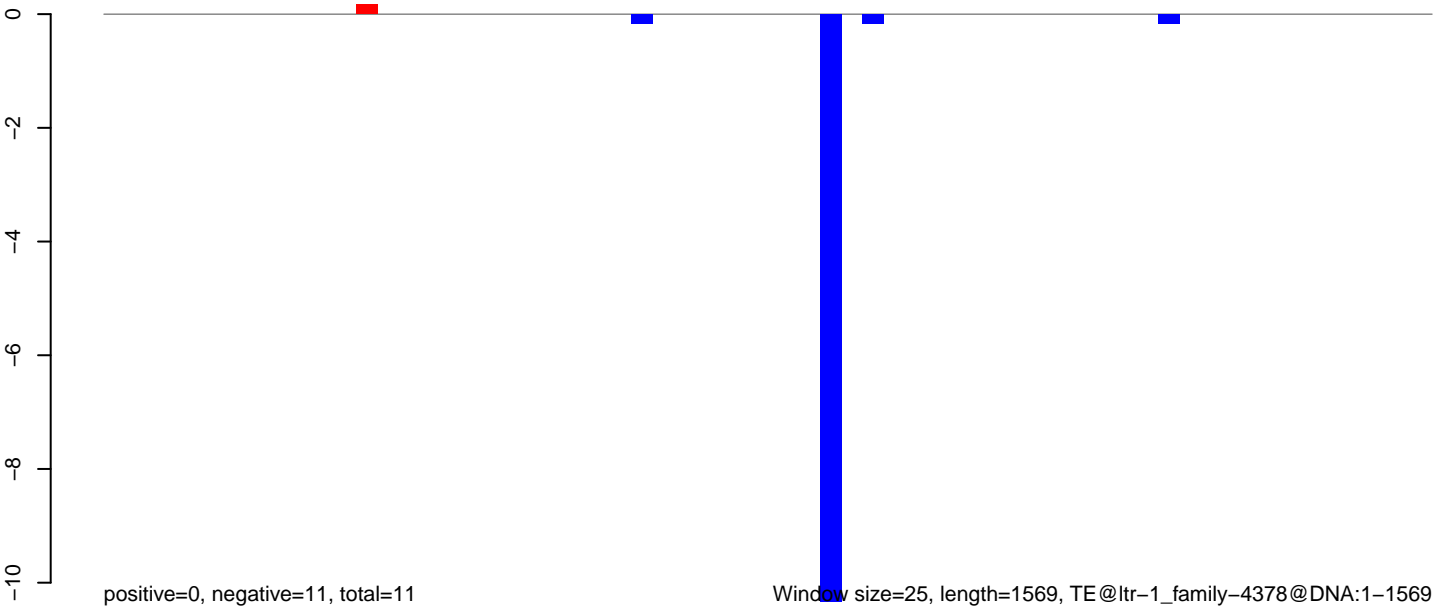
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



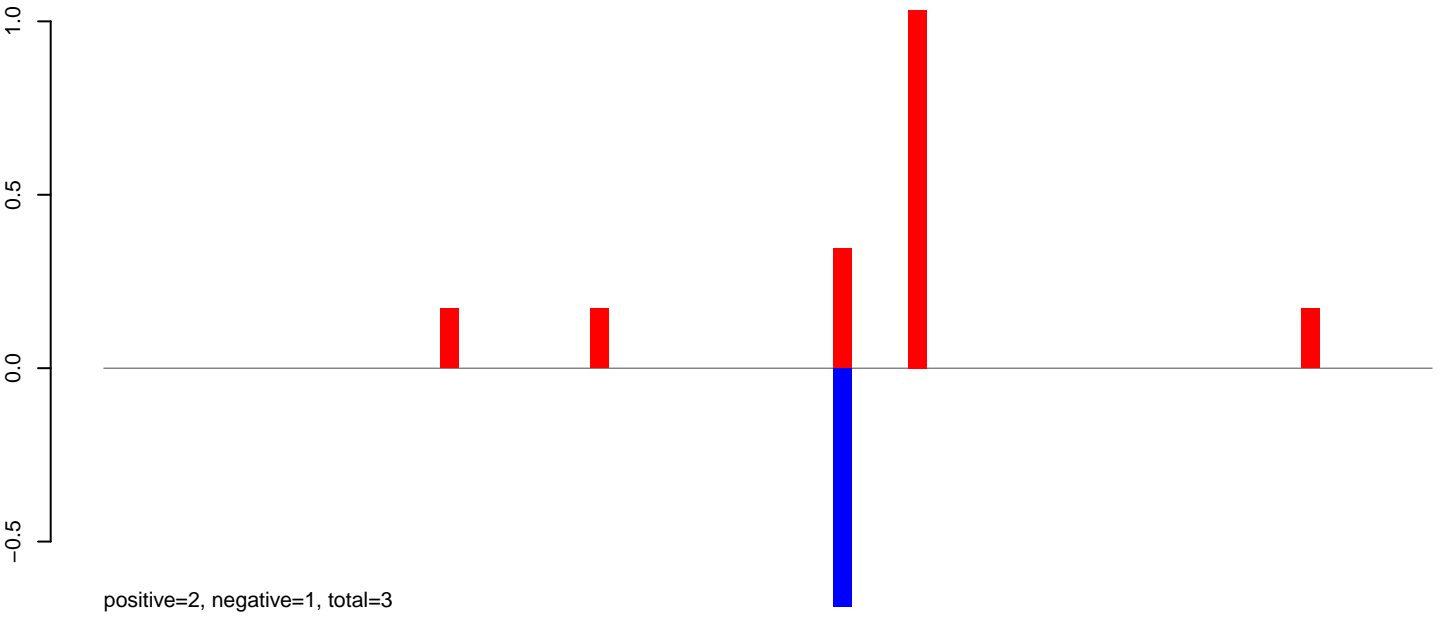
AeAlbo\_C636\_6dpi\_mock3.rep



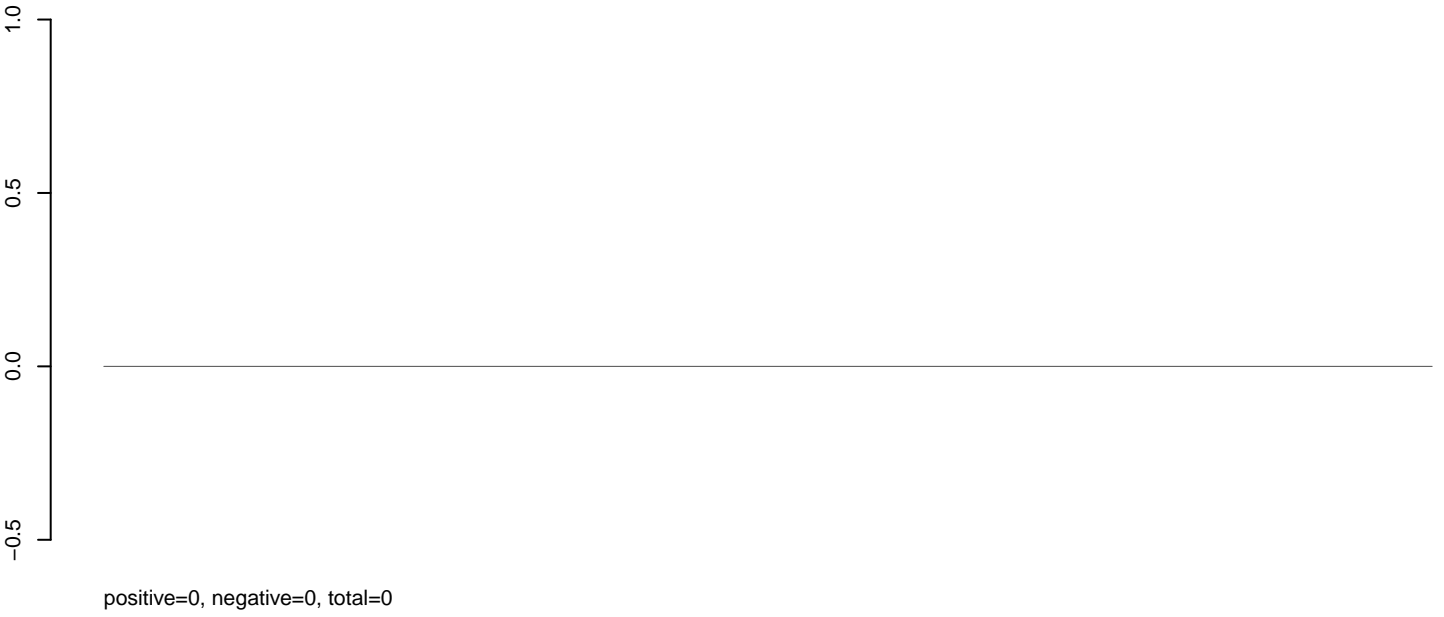
Window size=25, length=1569, TE@ltr-1\_family-4378@DNA:1-1569

0 500 1000 1500

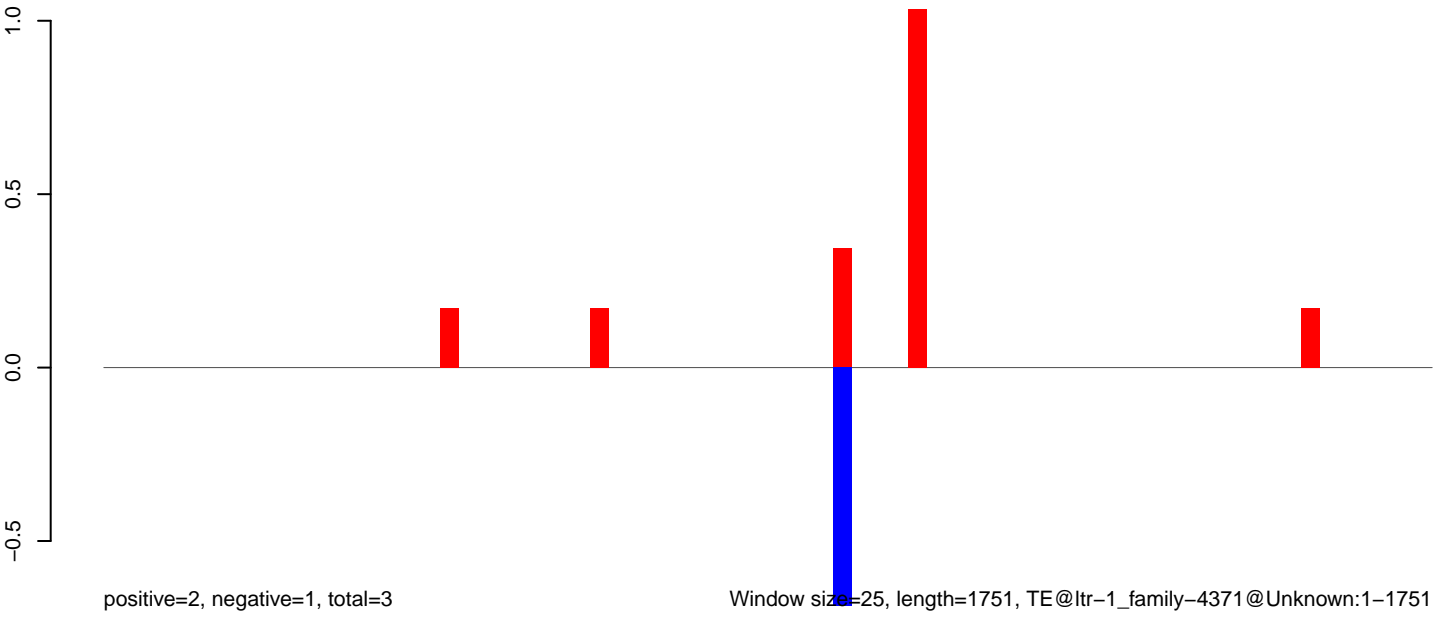
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



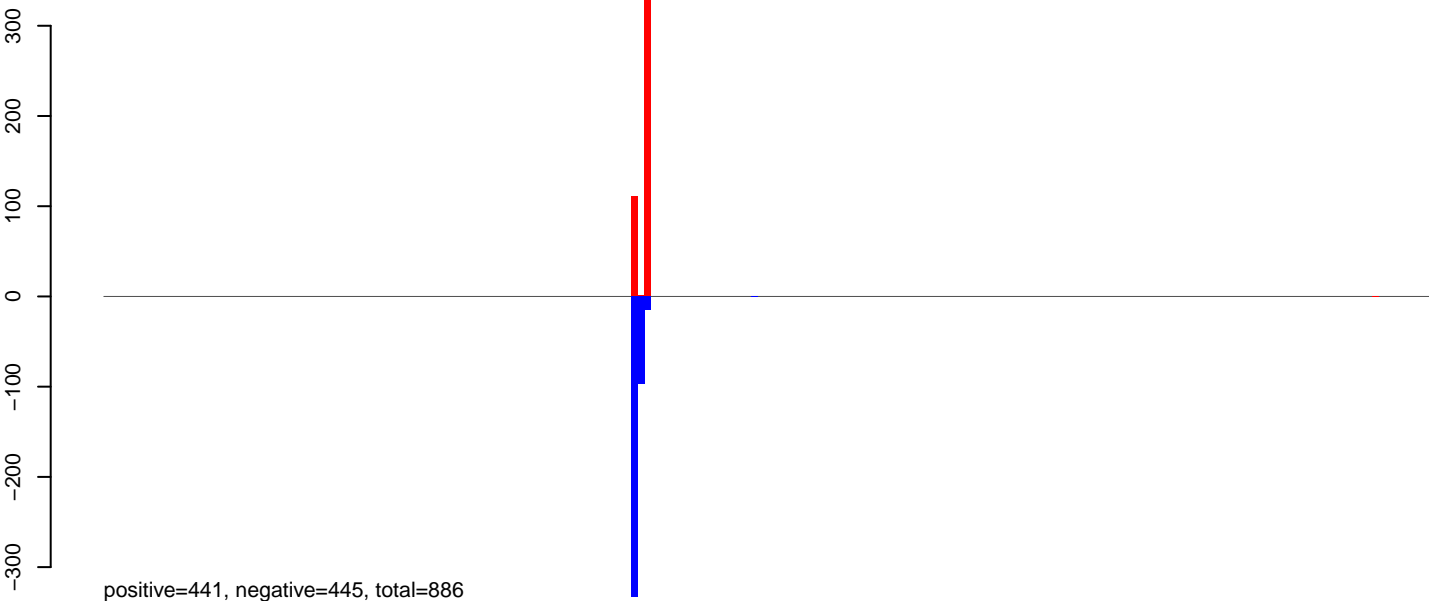
**AeAlbo\_C636\_6dpi\_mock3.rep**



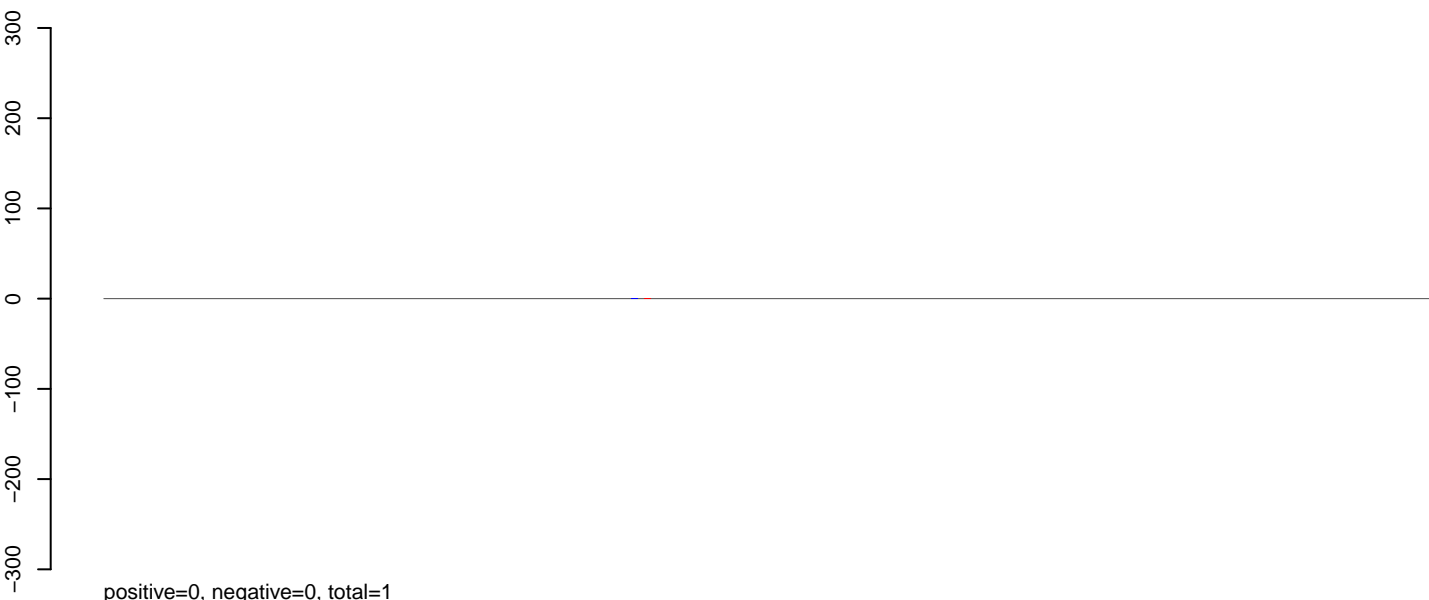
Window size=25, length=1751, TE@ltr-1\_family-4371@Unknown:1-1751

0 500 1000 1500

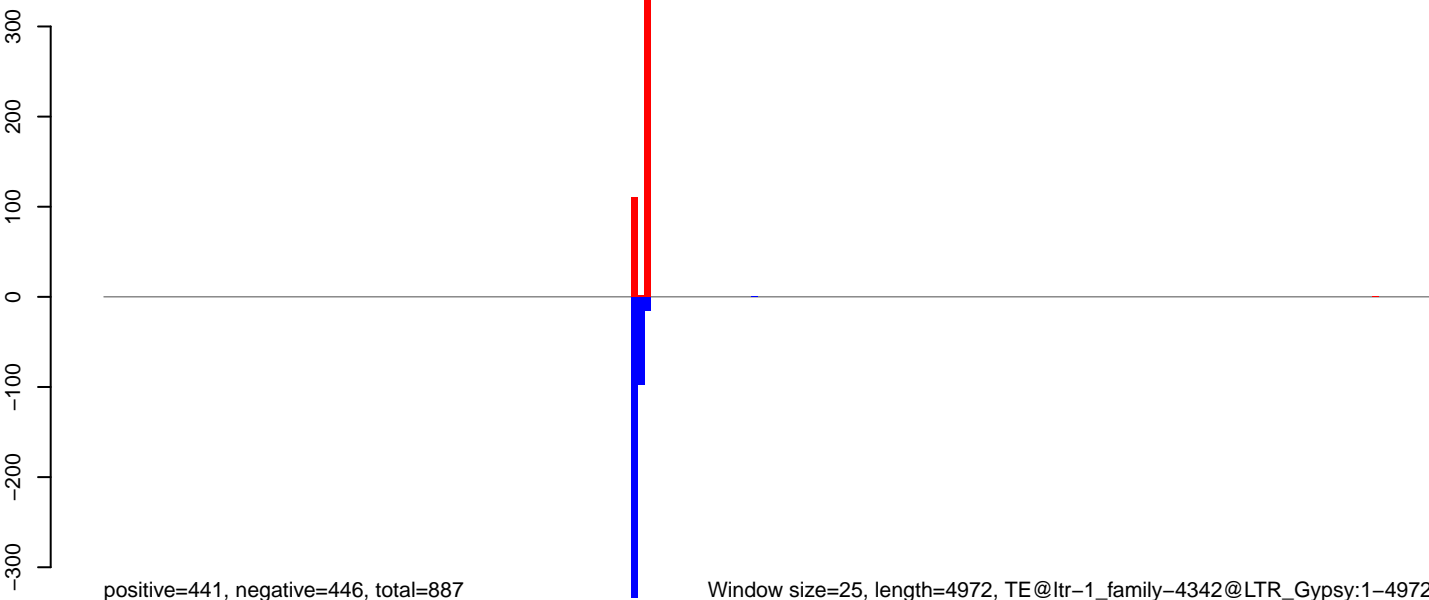
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



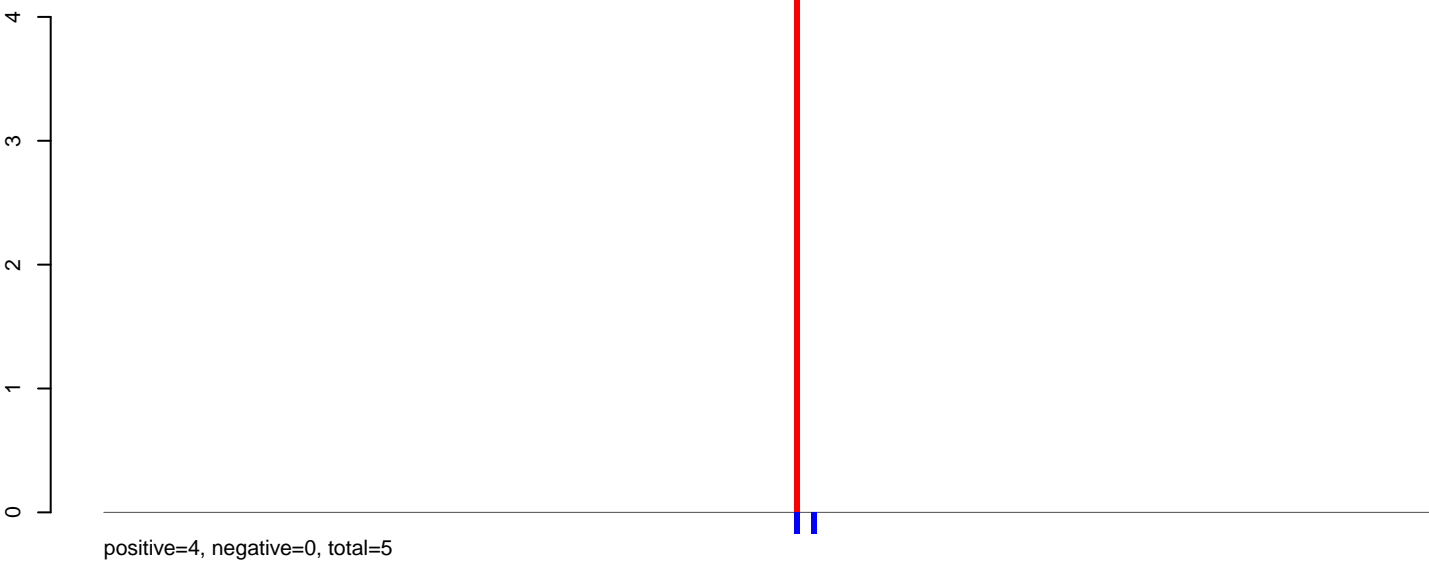
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



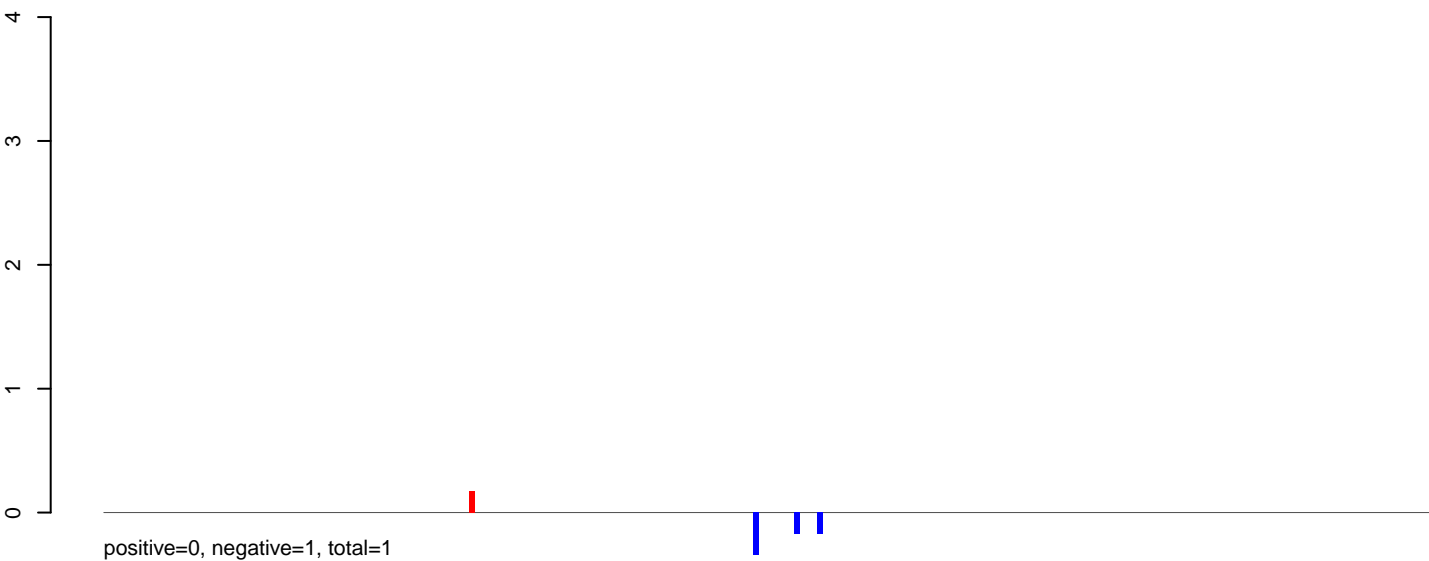
**AeAlbo\_C636\_6dpi\_mock3.rep**



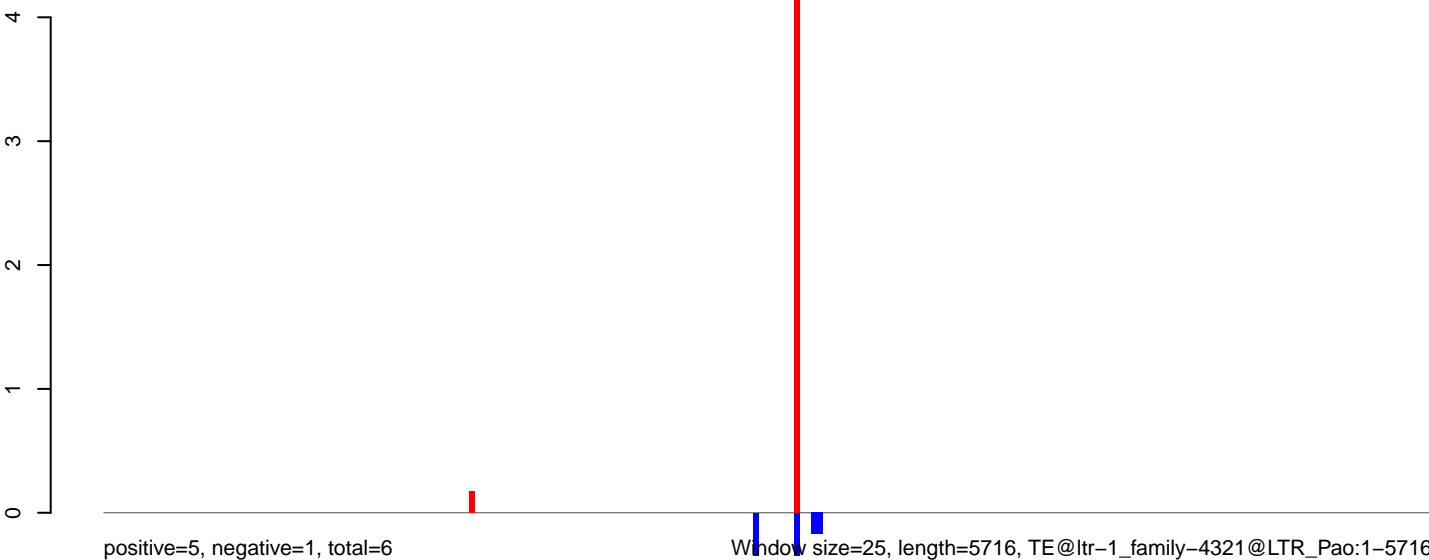
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



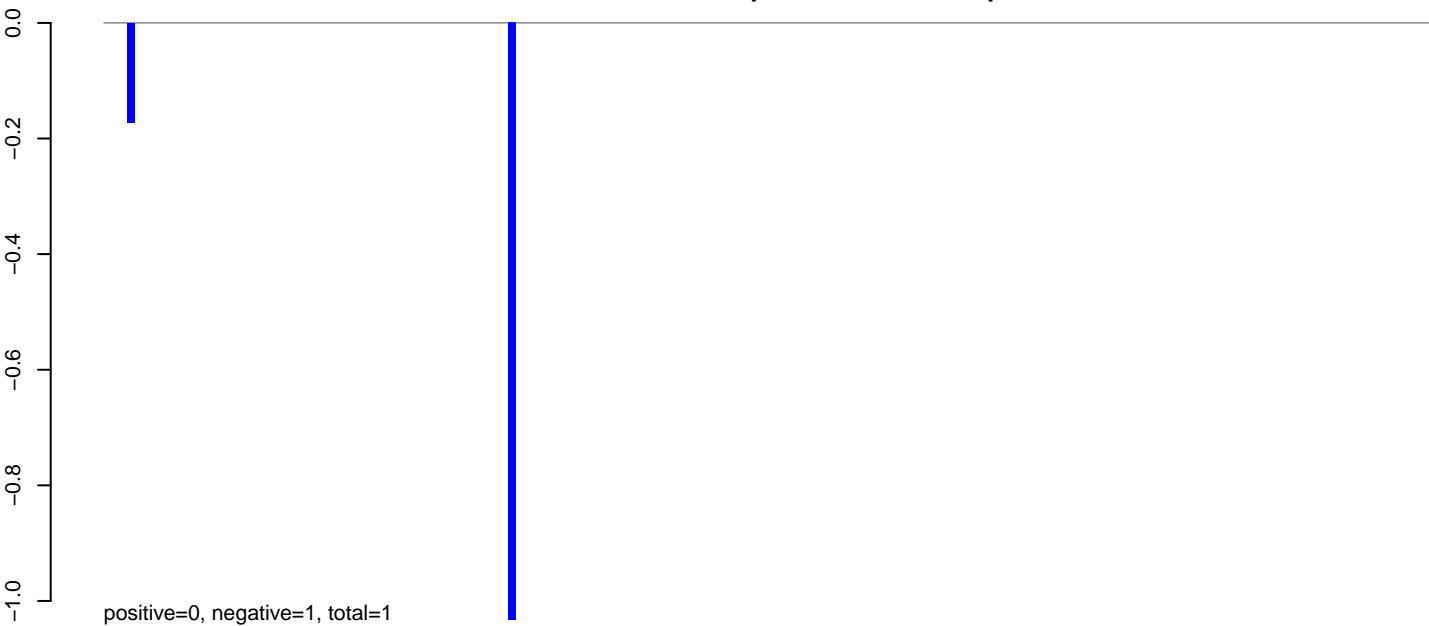
**AeAlbo\_C636\_6dpi\_mock3.rep**



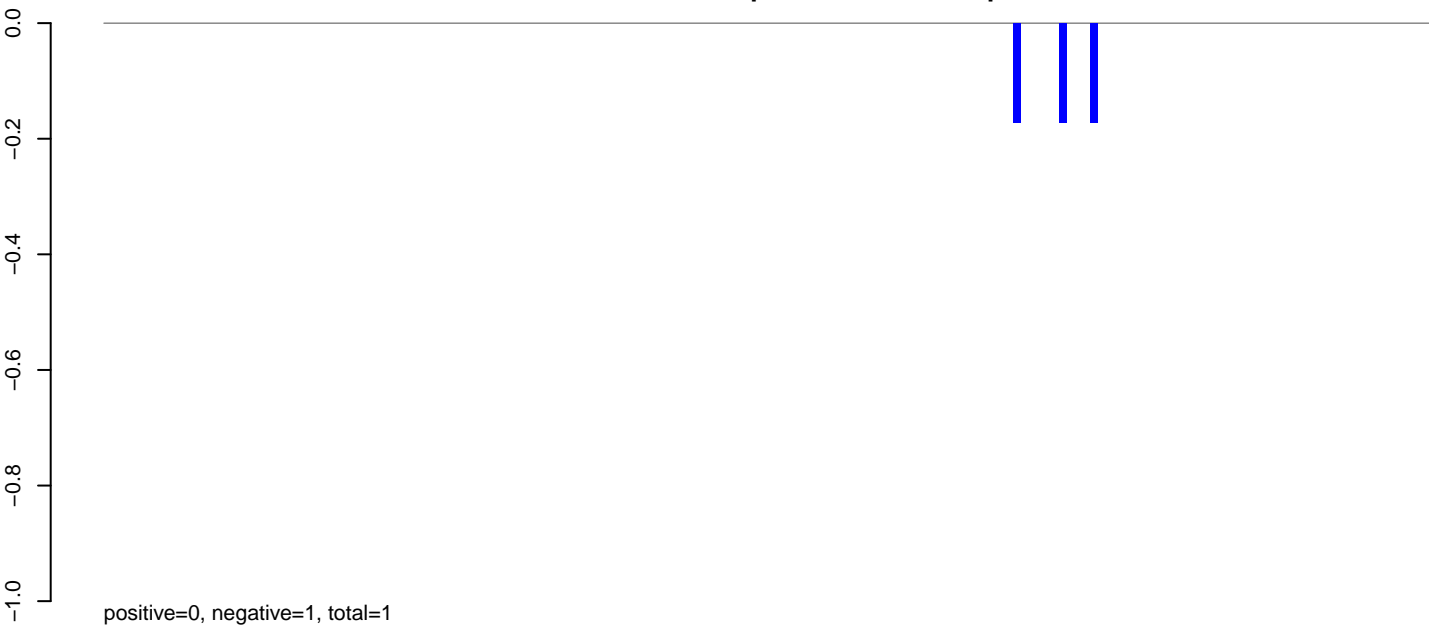
Window size=25, length=5716, TE@ltr-1\_family-4321@LTR\_Pao:1-5716

0 1000 2000 3000 4000 5000

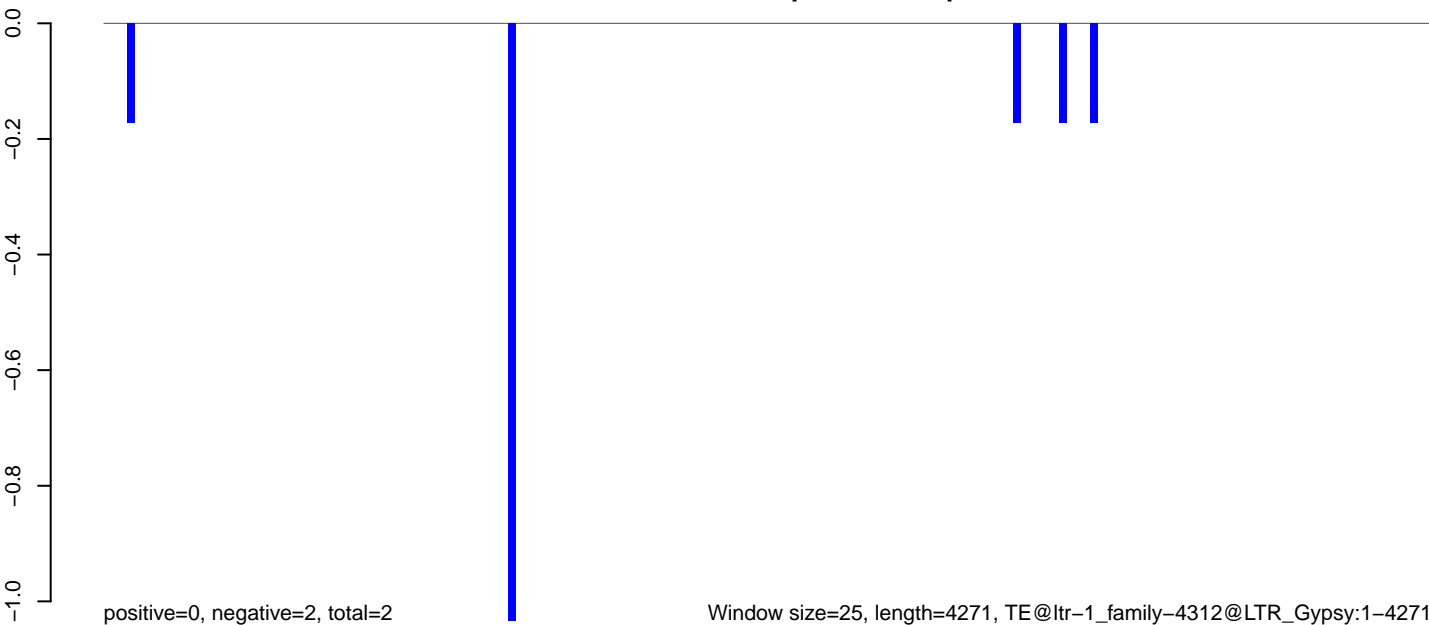
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



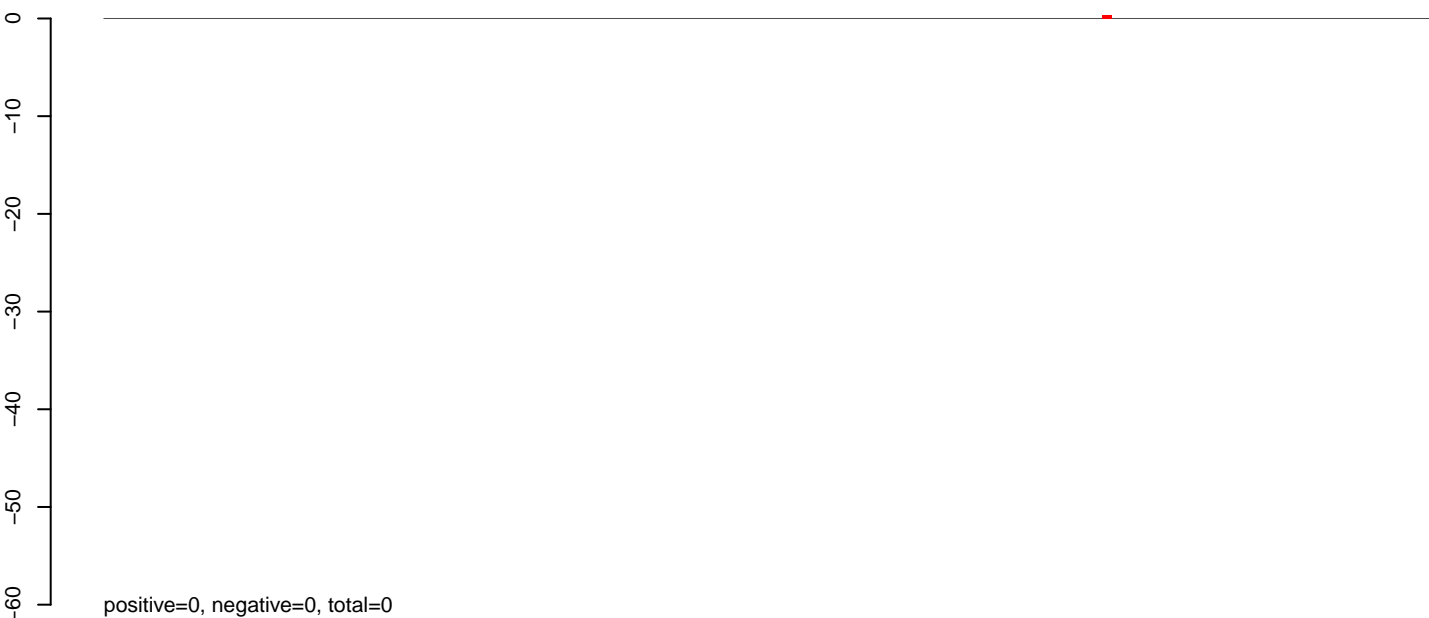
AeAlbo\_C636\_6dpi\_mock3.rep



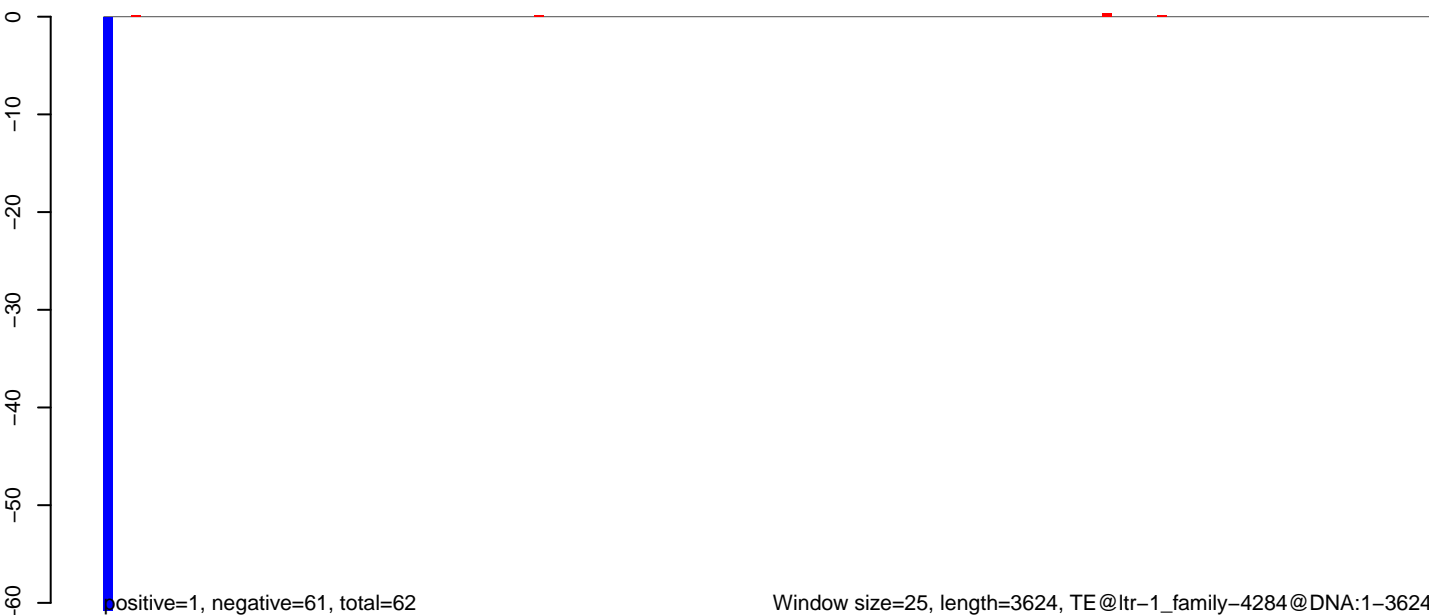
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



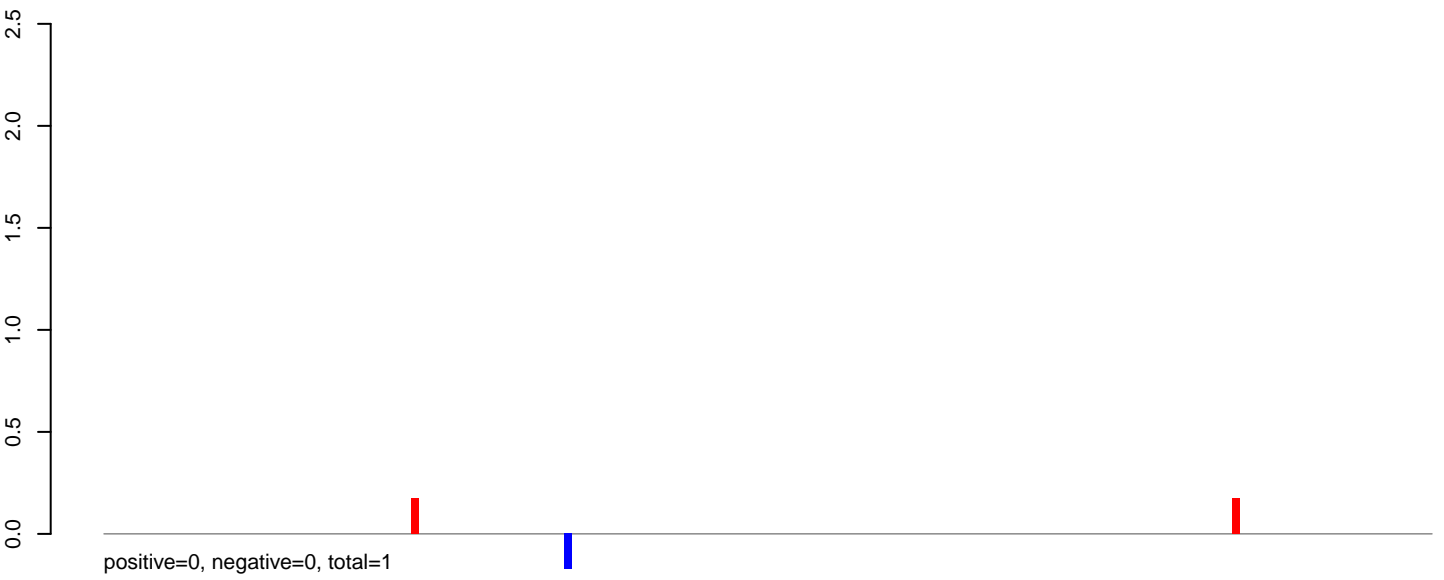
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



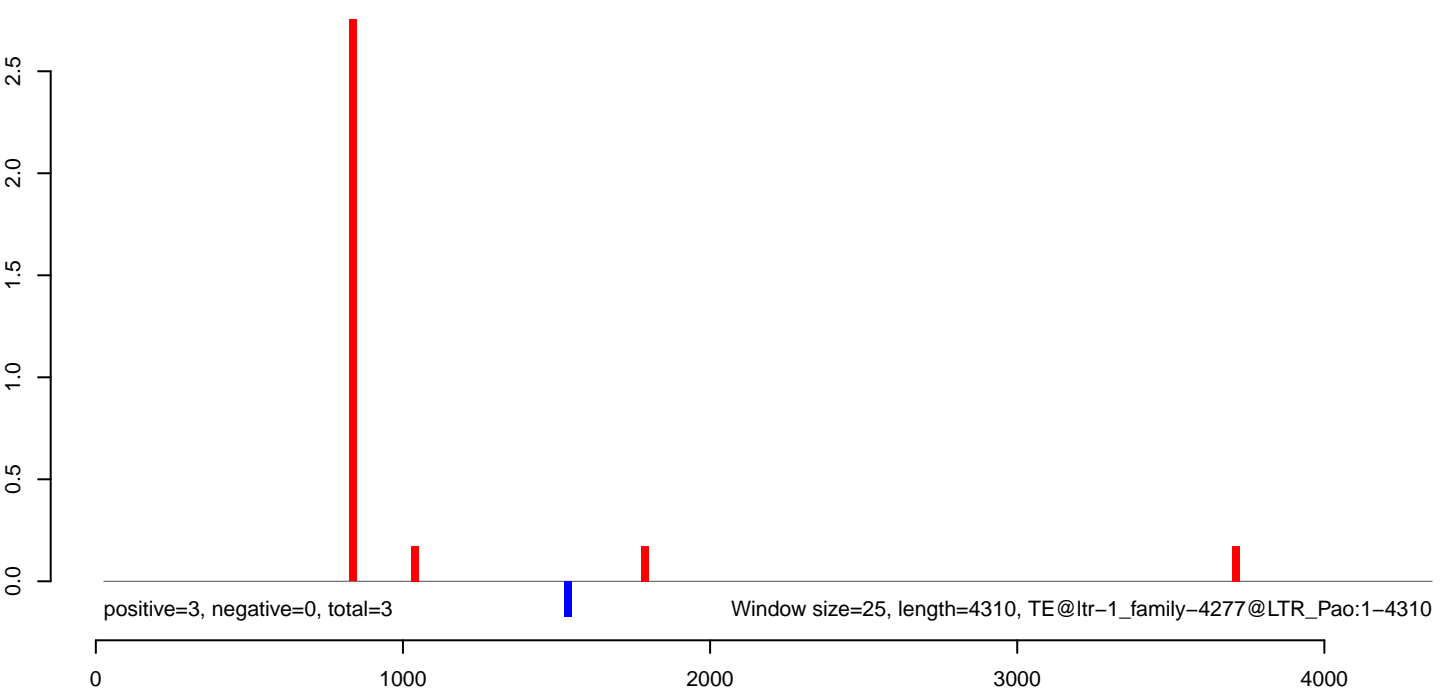
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

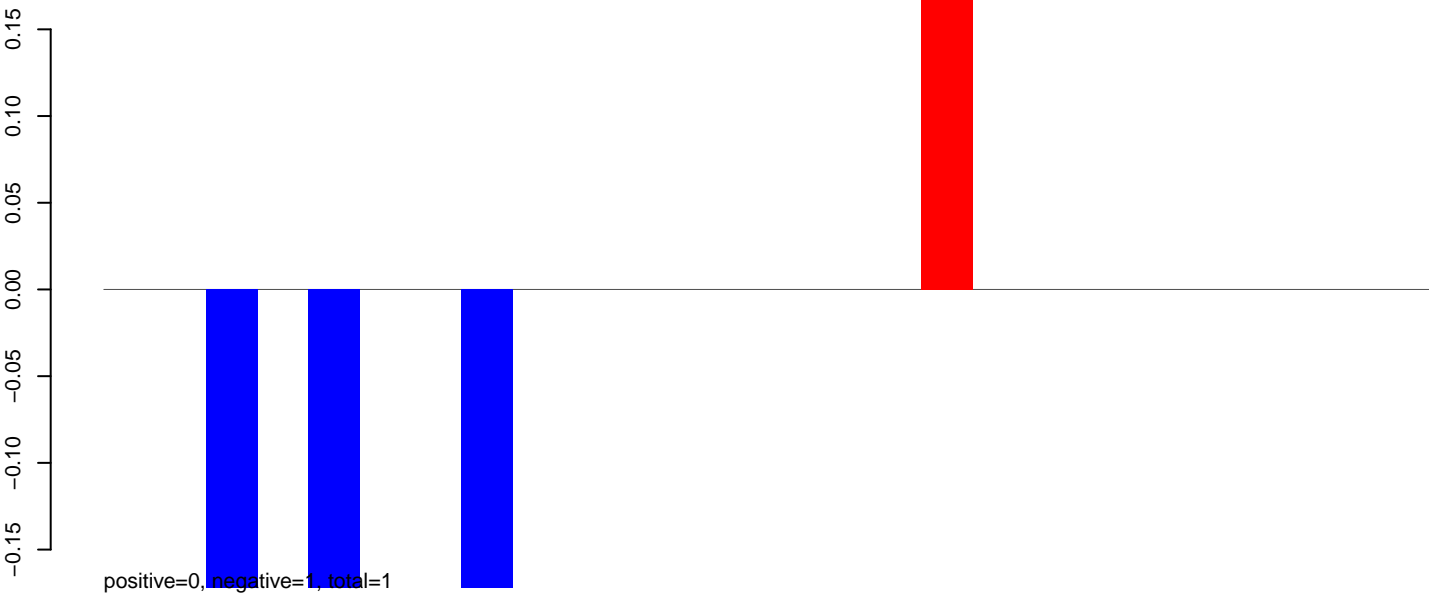


AeAlbo\_C636\_6dpi\_mock3.rep

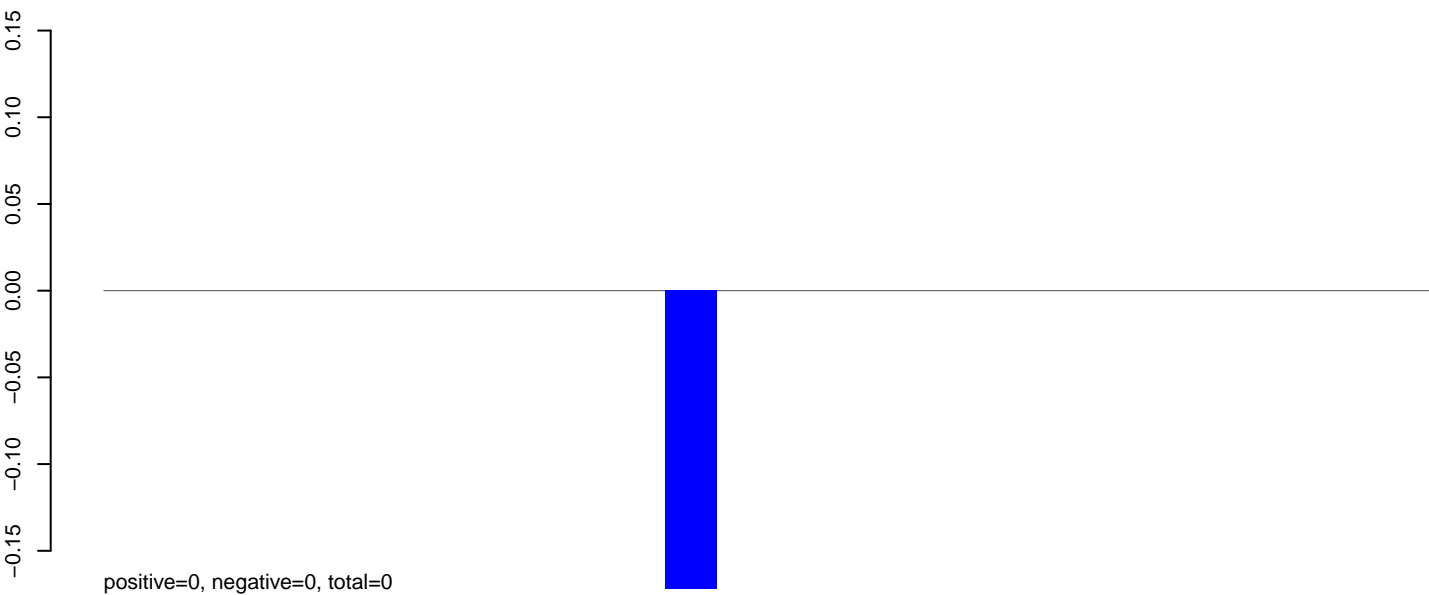




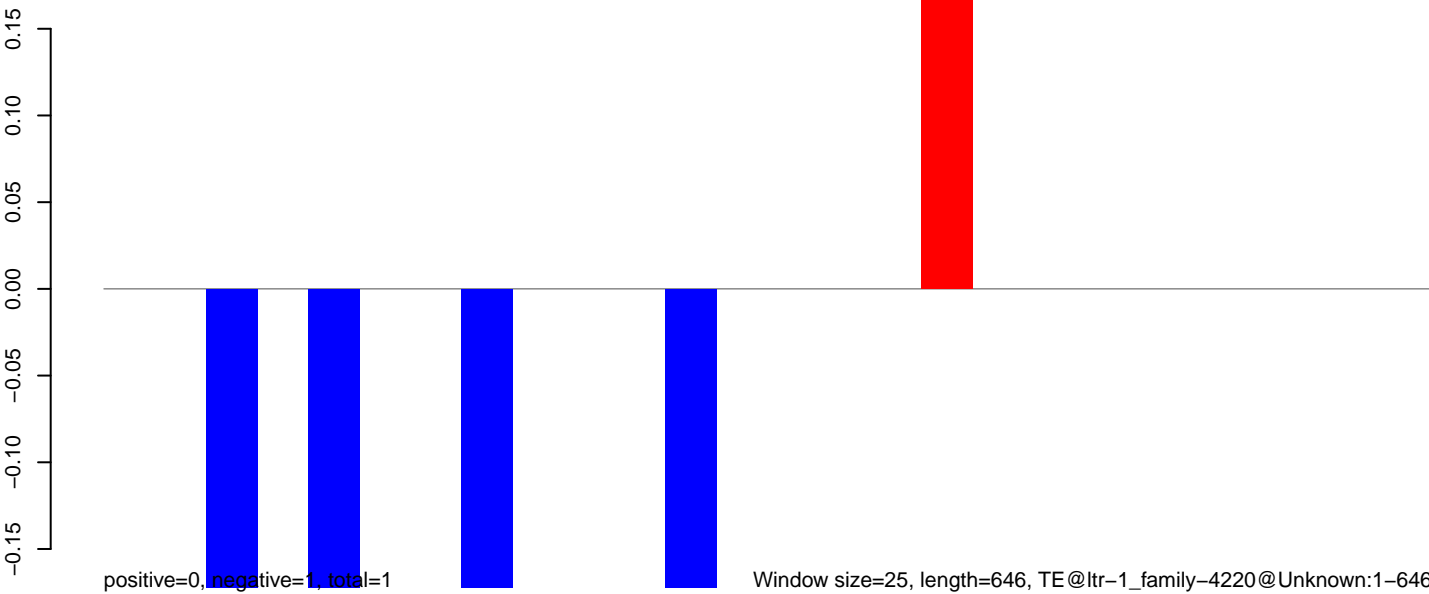
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



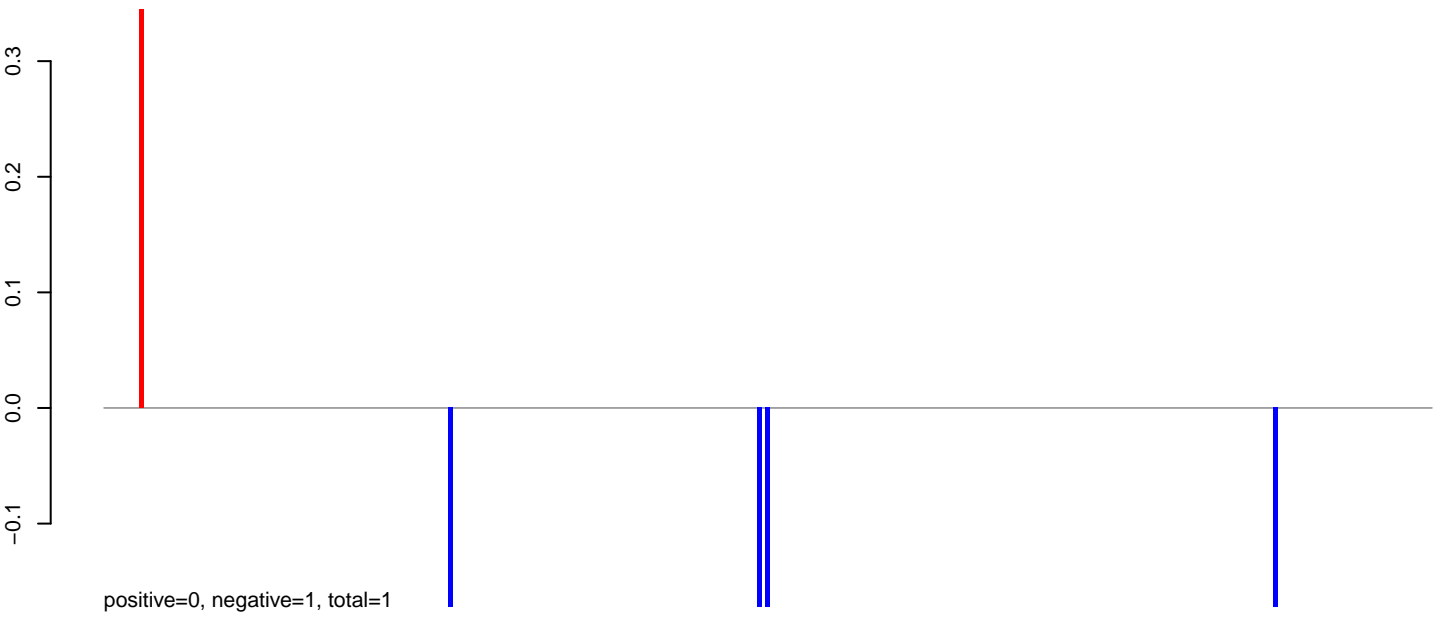
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



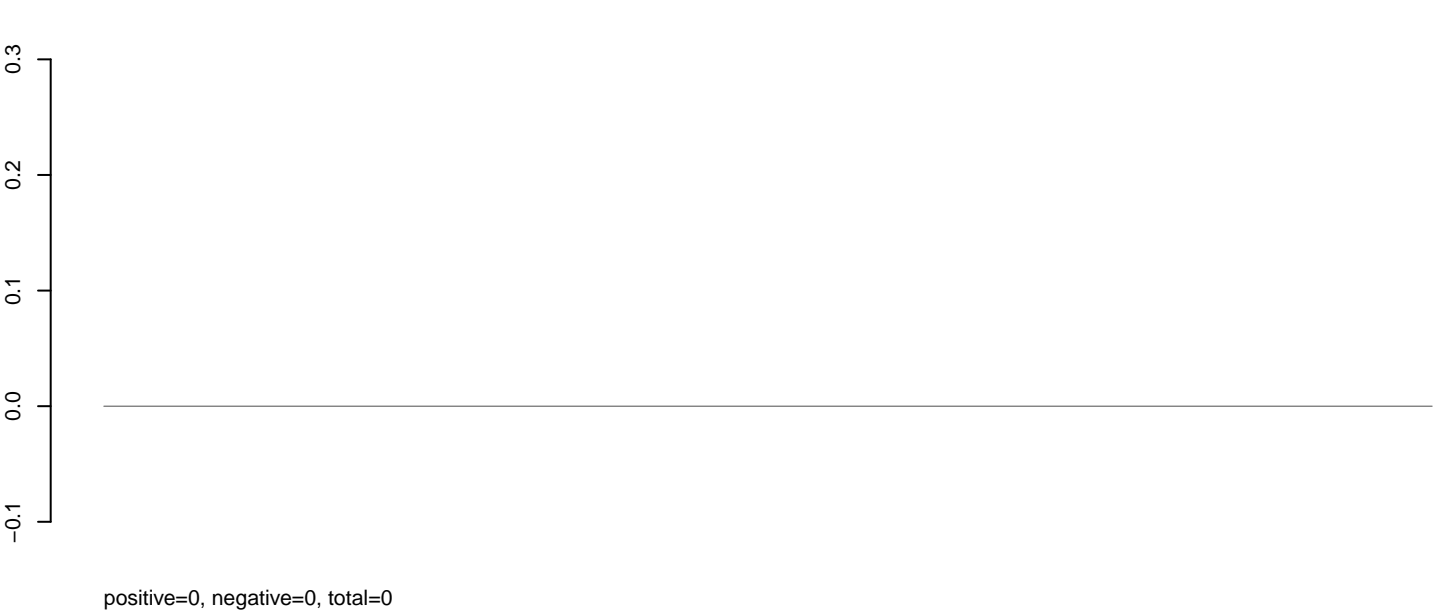
AeAlbo\_C636\_6dpi\_mock3.rep



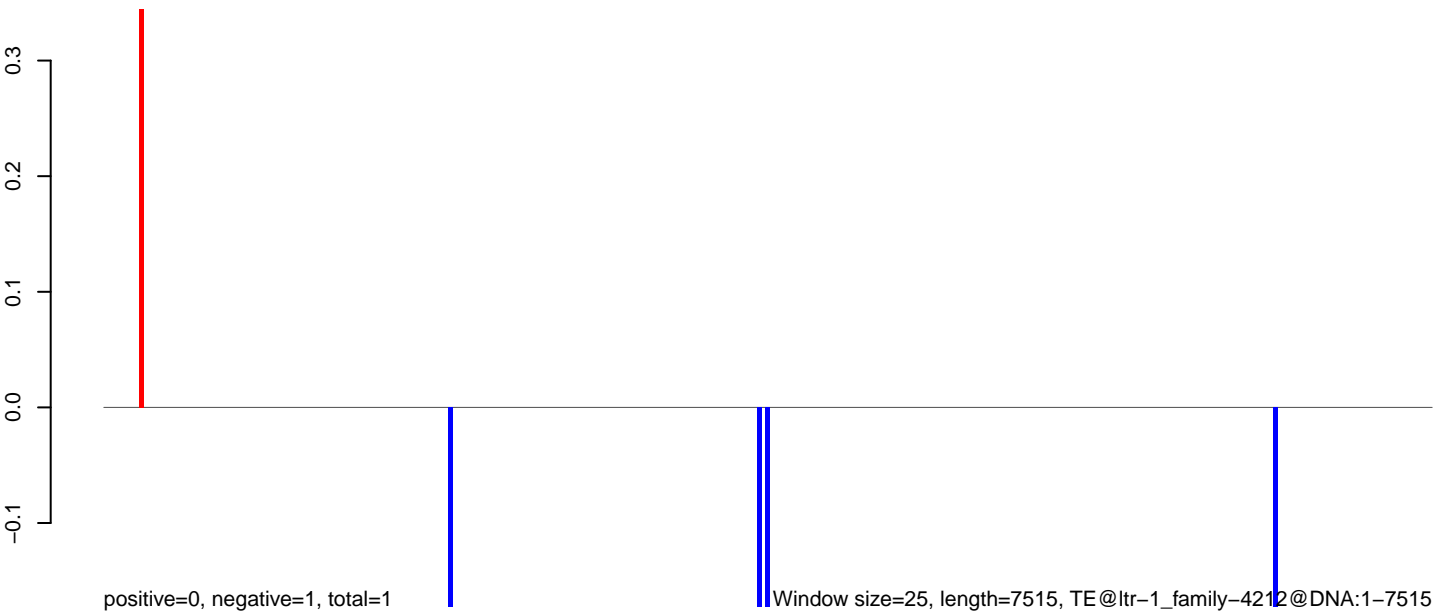
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



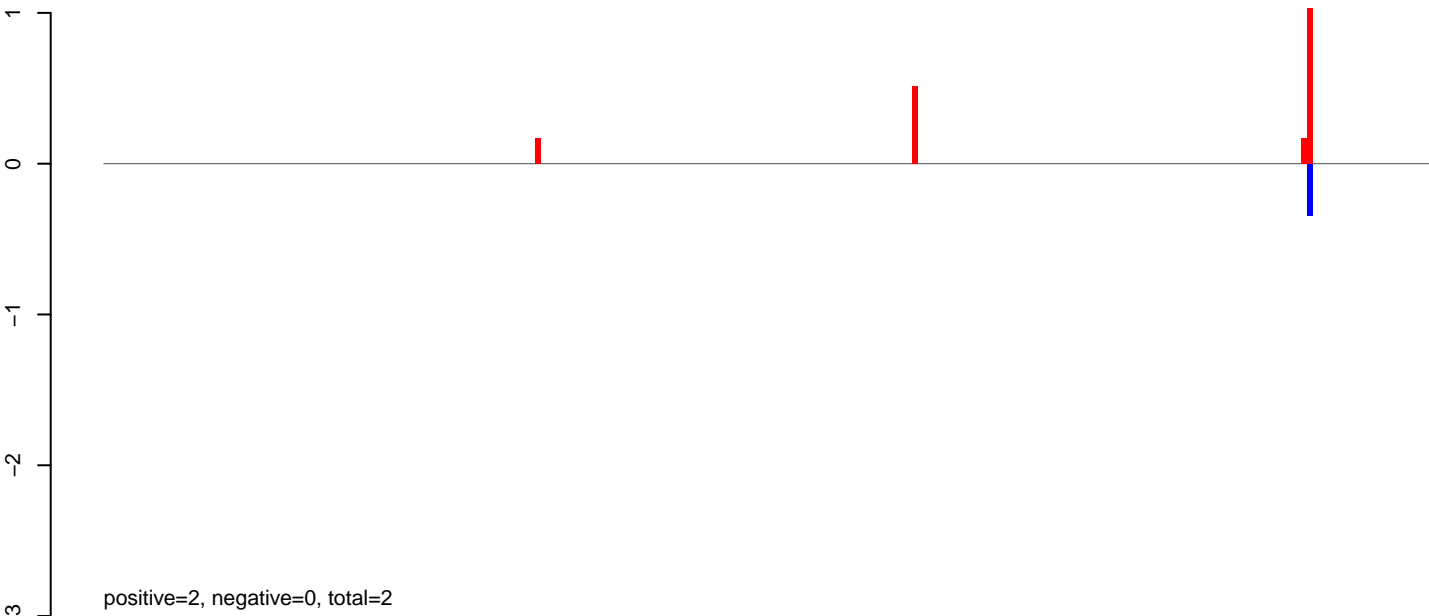
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=7515, TE@ltr-1\_family-4212@DNA:1-7515

0 2000 4000 6000

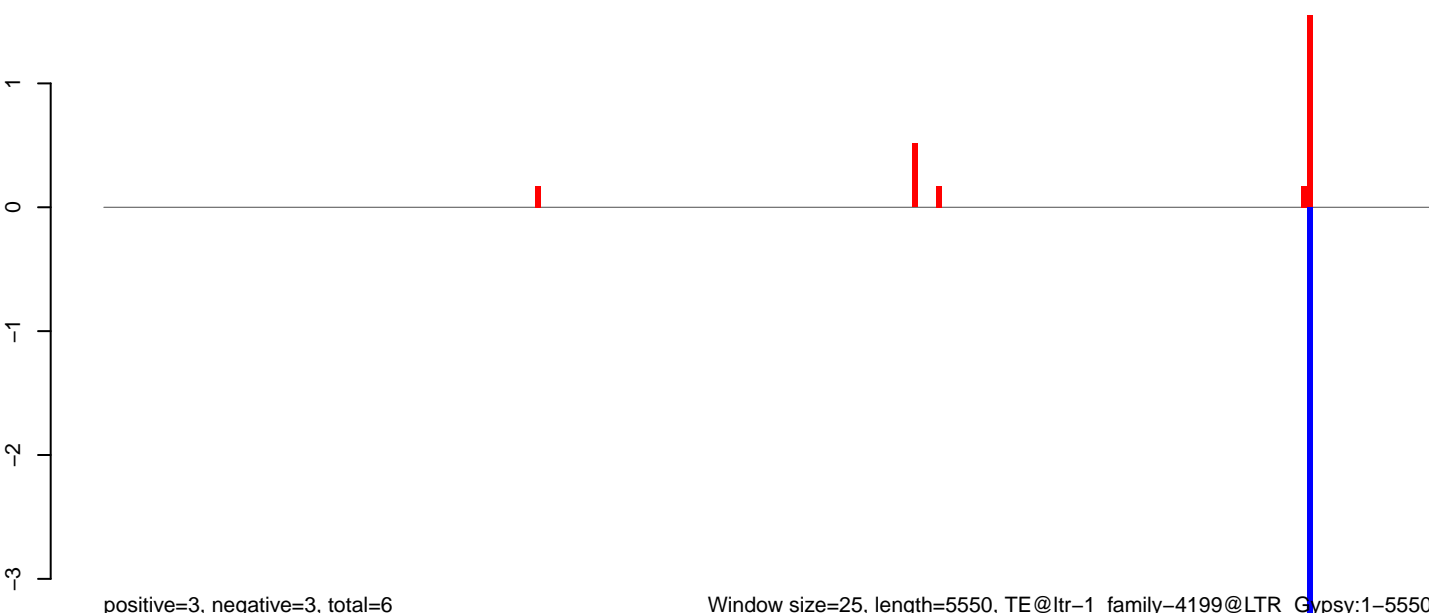
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



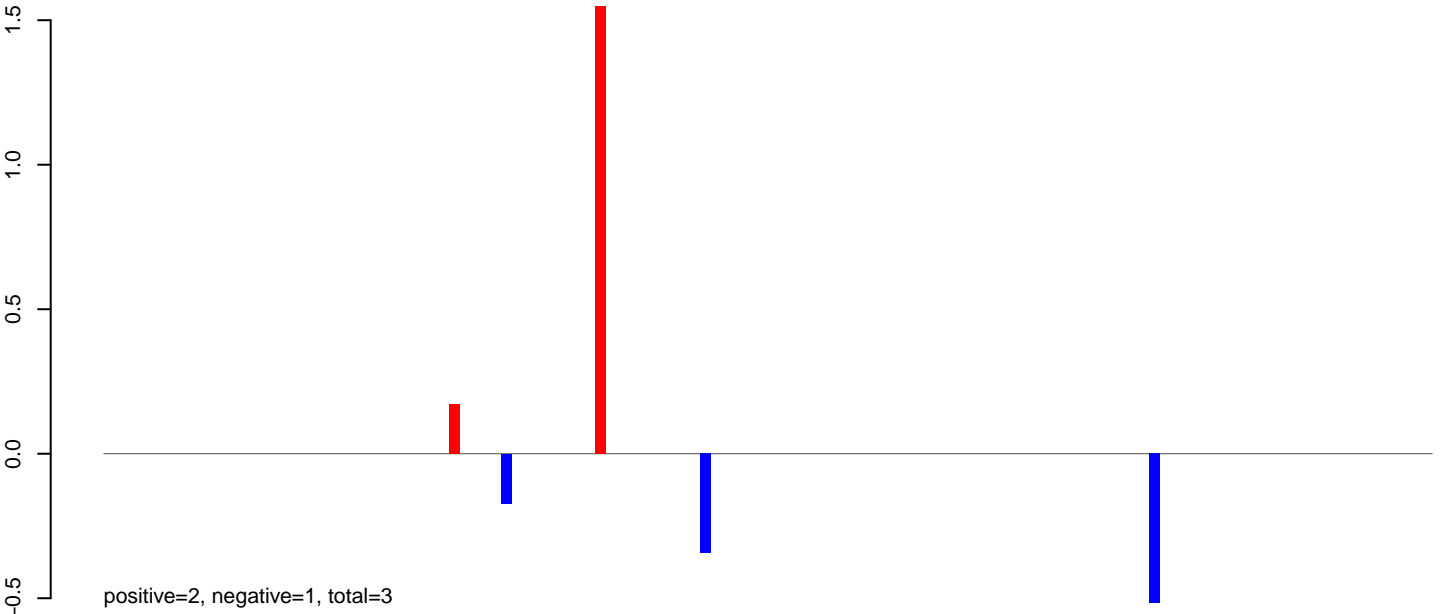
**AeAlbo\_C636\_6dpi\_mock3.rep**



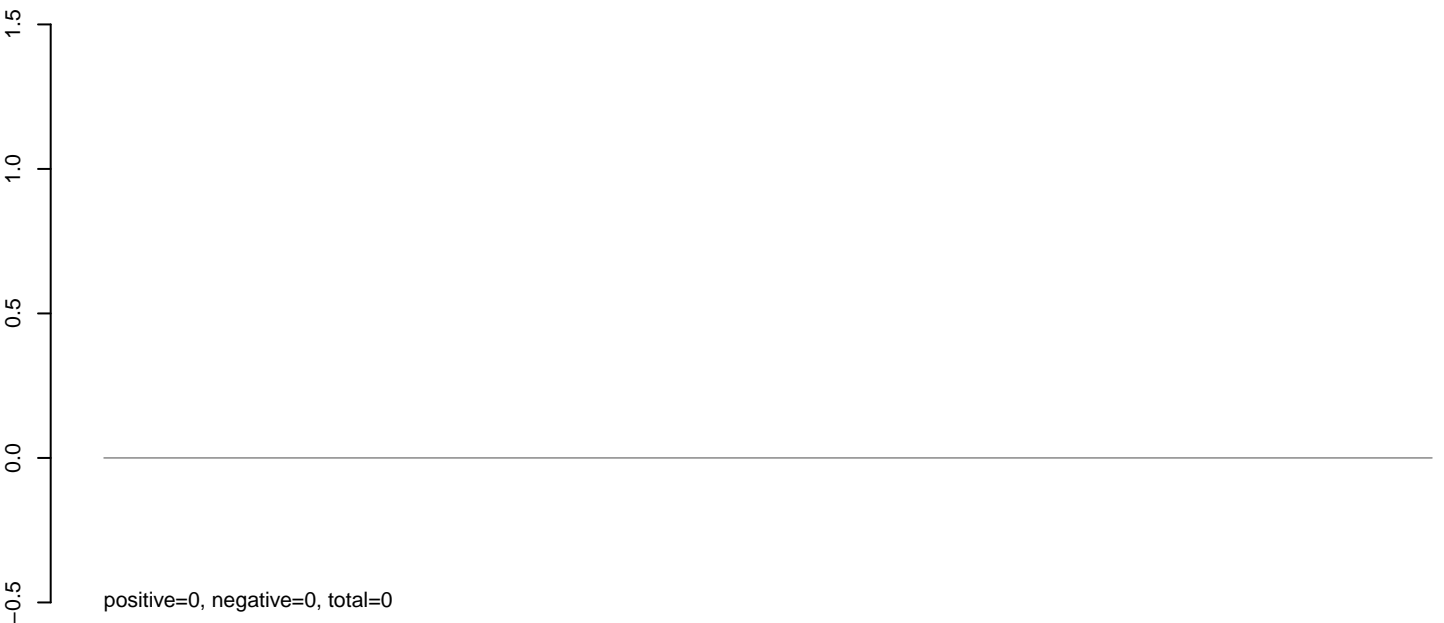
Window size=25, length=5550, TE@ltr-1\_family-4199@LTR\_Gypsy:1-5550

0 1000 2000 3000 4000 5000

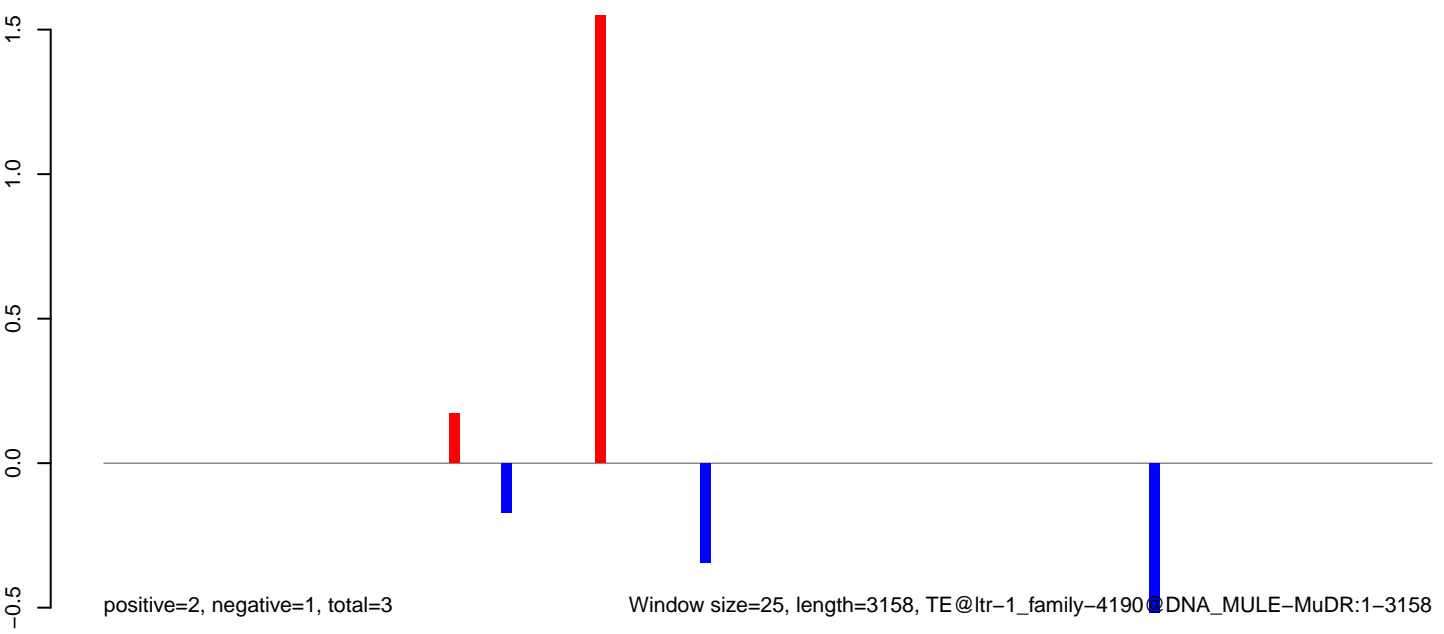
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



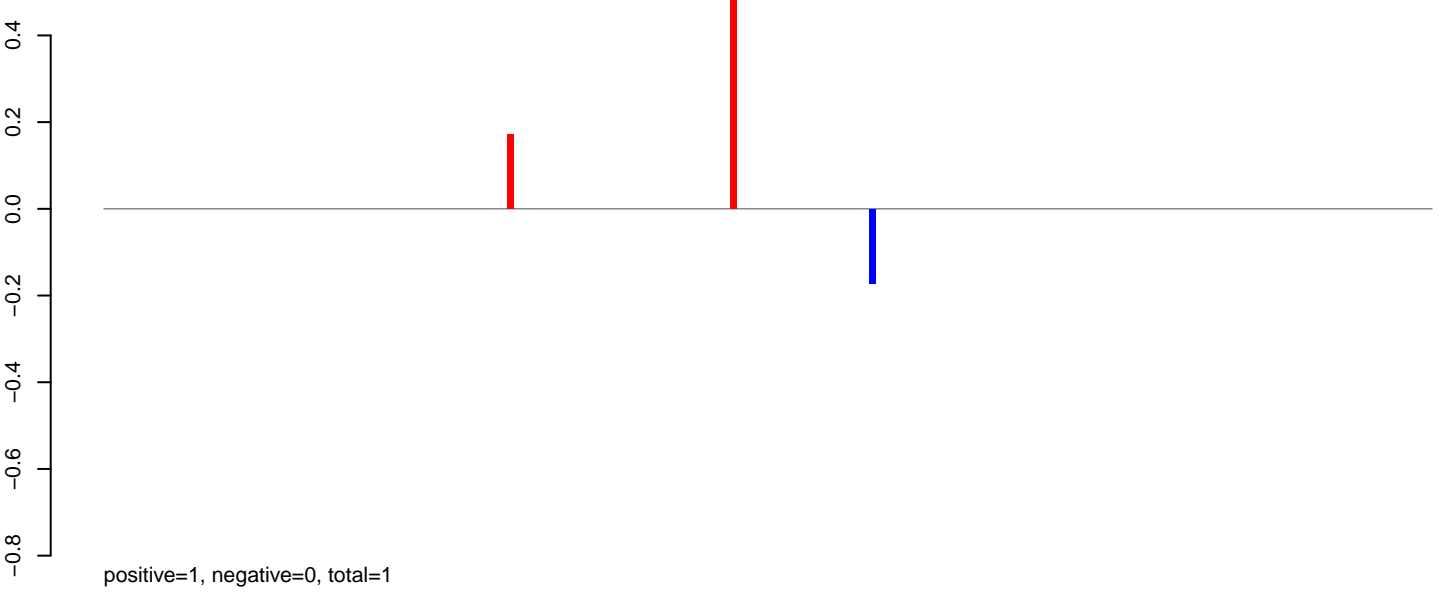
**AeAlbo\_C636\_6dpi\_mock3.rep**



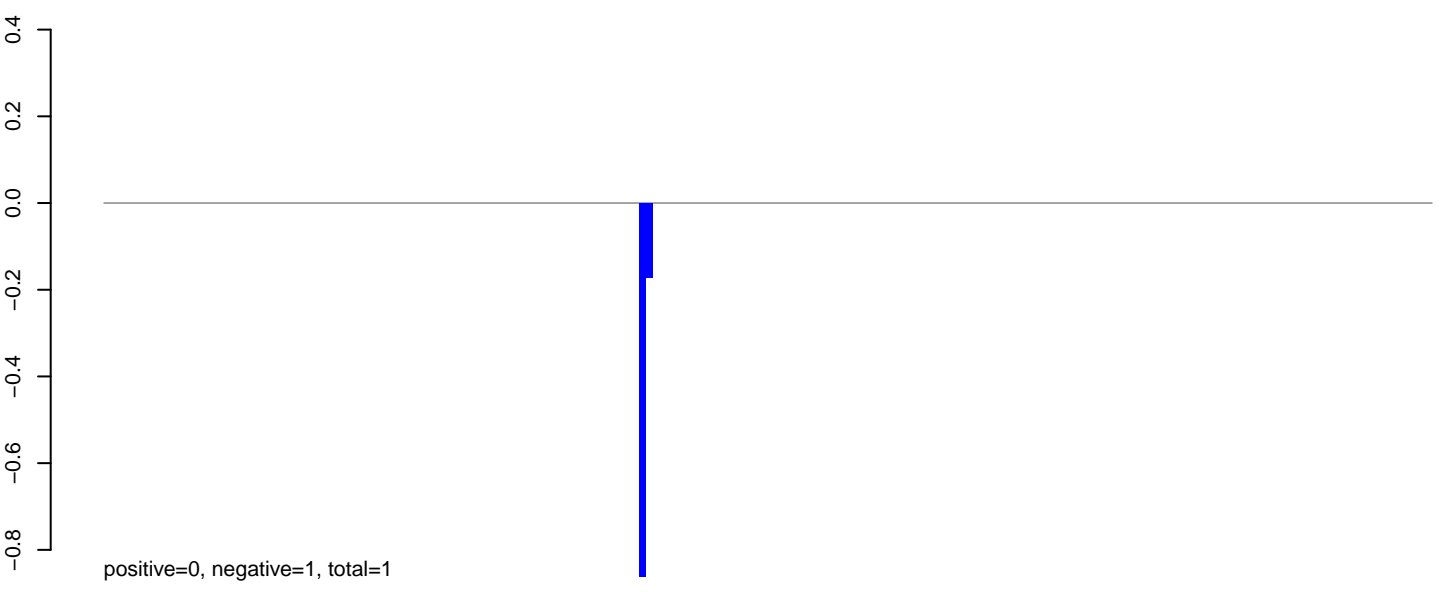
Window size=25, length=3158, TE@ltr-1\_family-4190@DNA\_MULE-MuDR:1-3158

0 500 1000 1500 2000 2500 3000

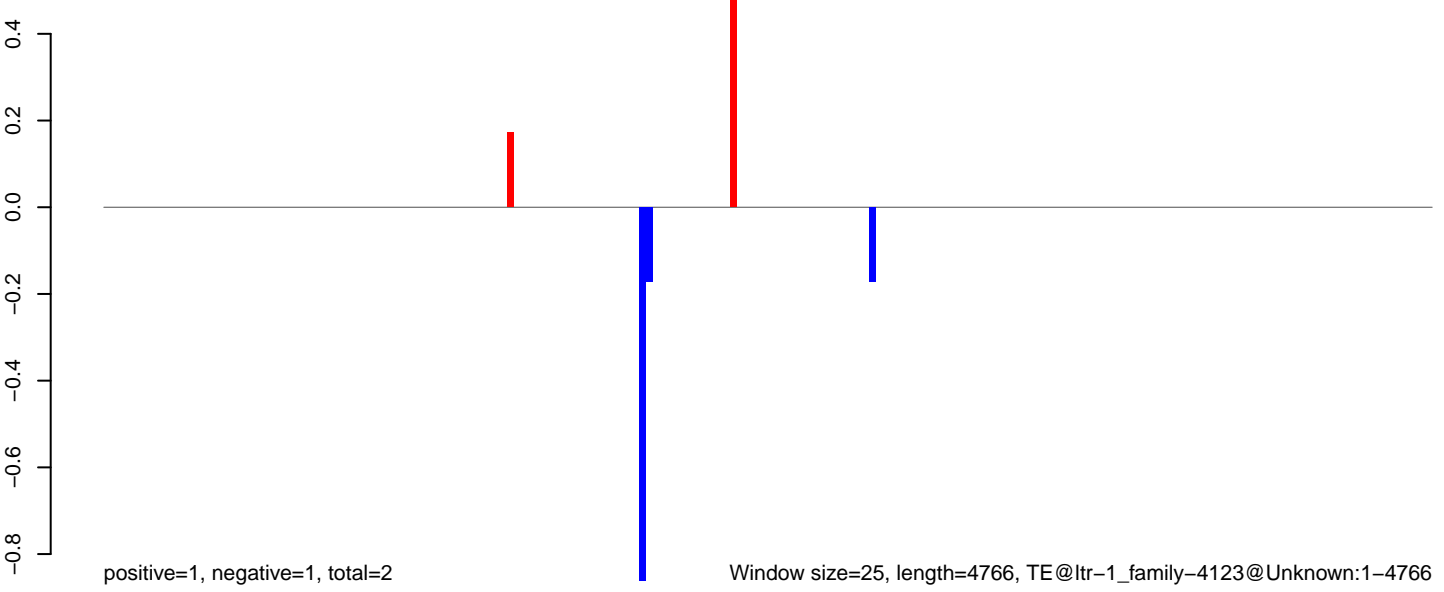
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



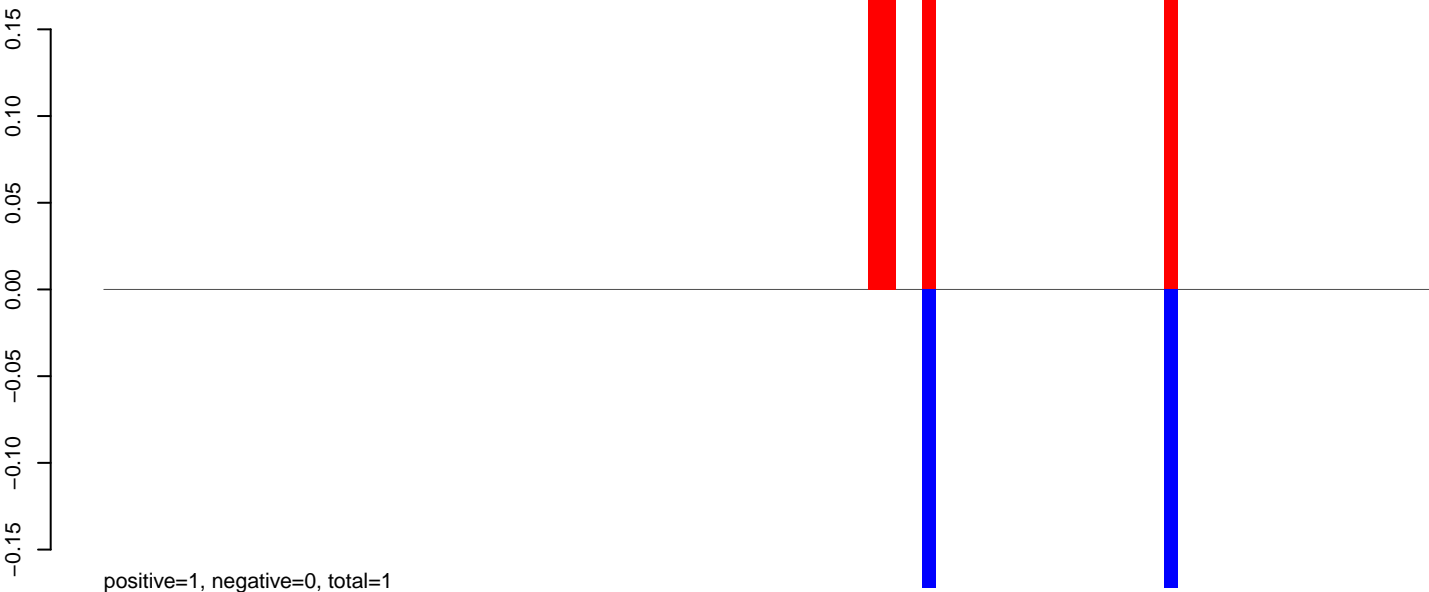
**AeAlbo\_C636\_6dpi\_mock3.rep**



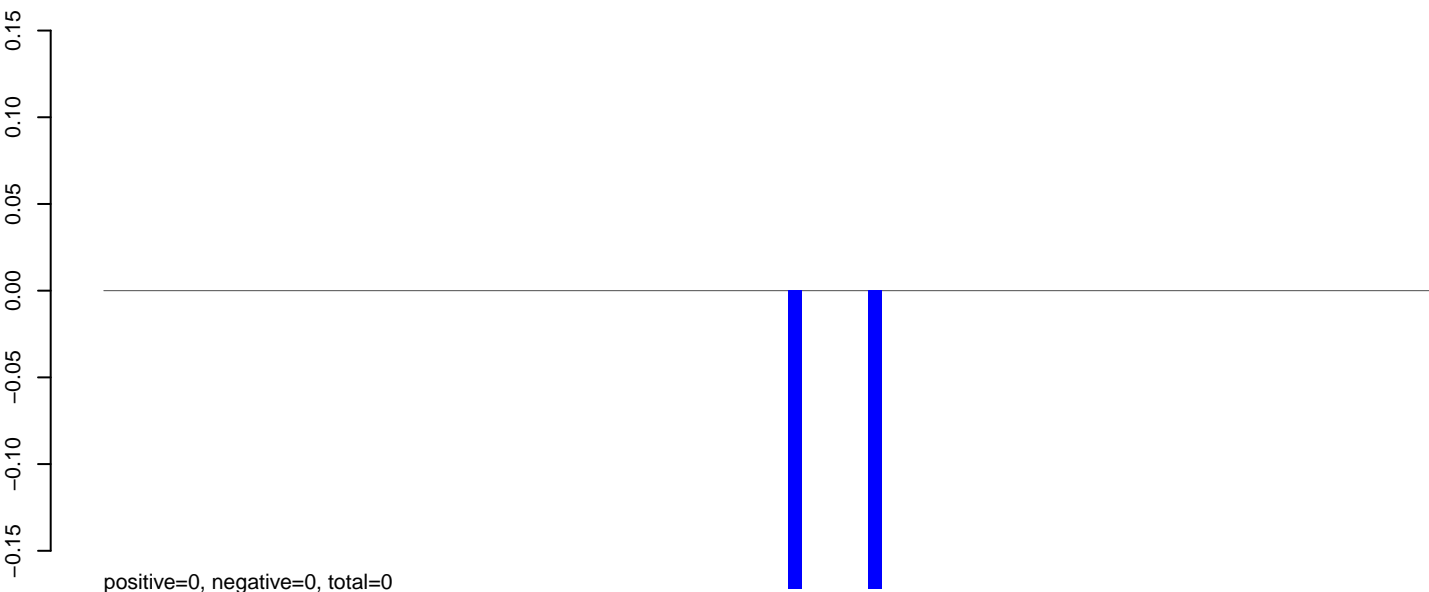
Window size=25, length=4766, TE@ltr-1\_family-4123@Unknown:1-4766

0 1000 2000 3000 4000

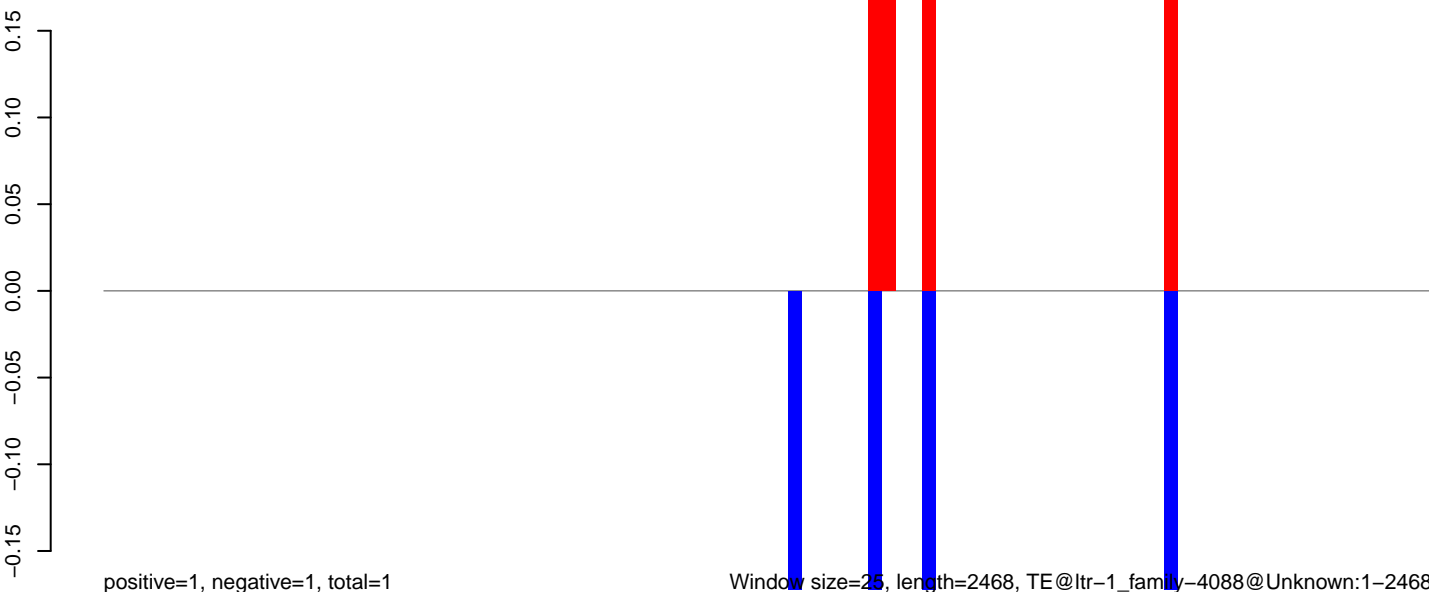
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

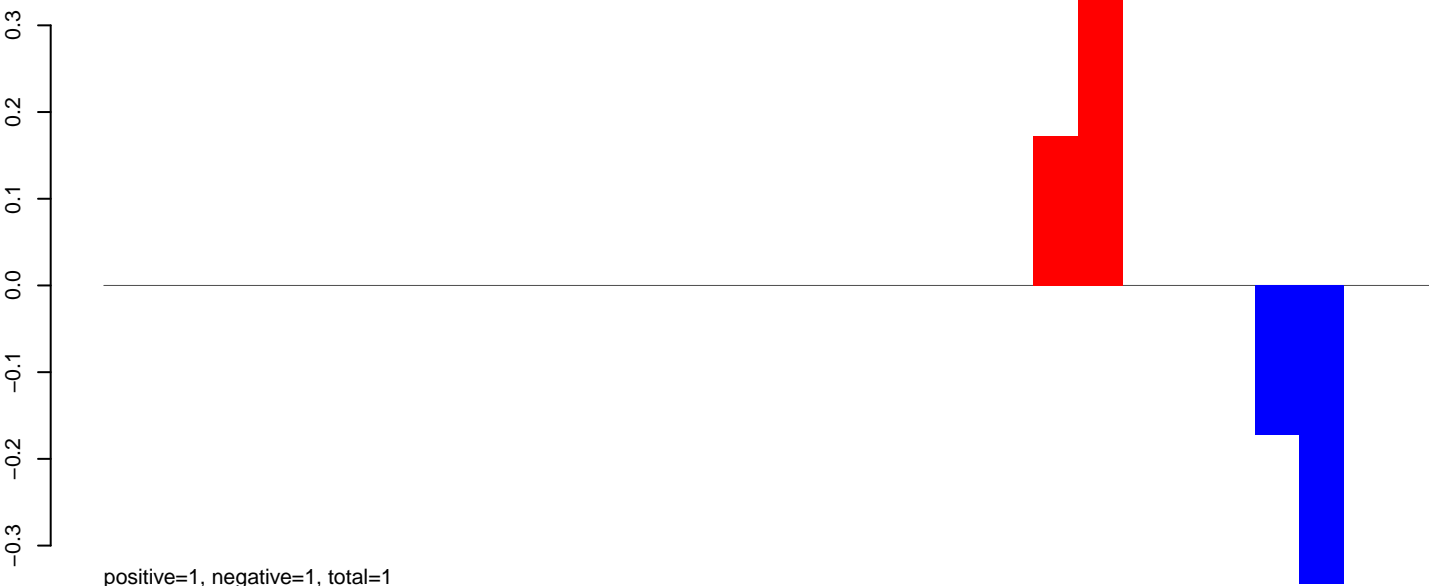


**AeAlbo\_C636\_6dpi\_mock3.rep**

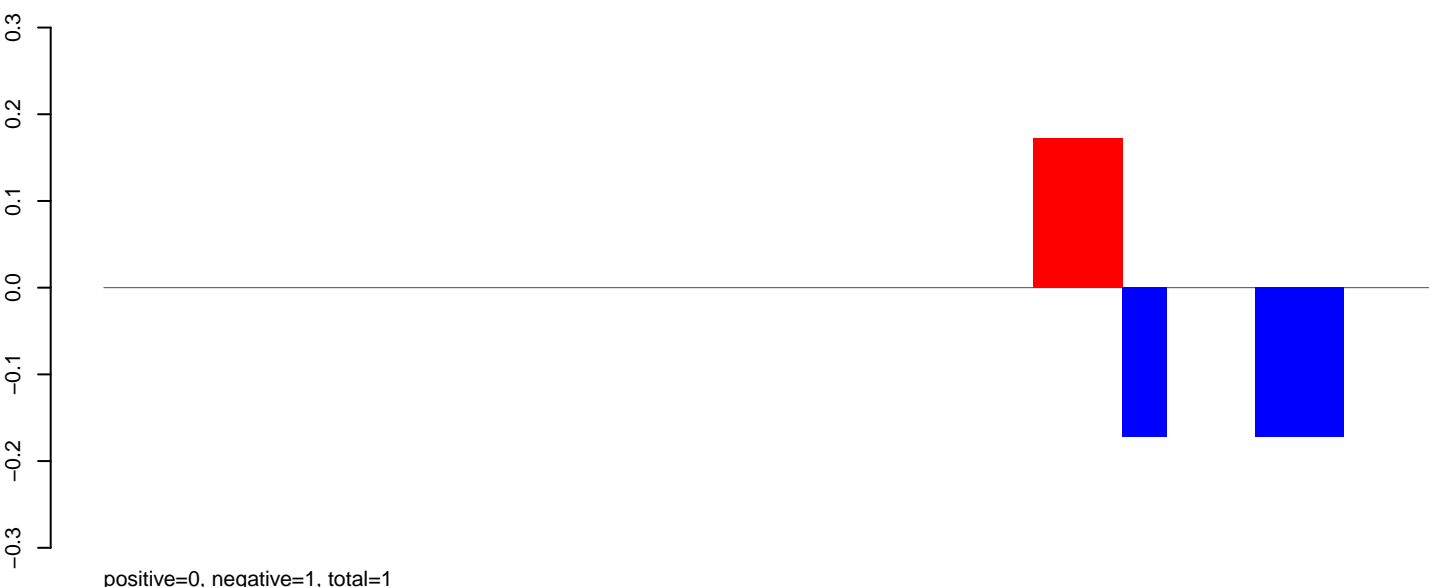


Window size=25, length=2468, TE@ltr-1\_family-4088@Unknown:1-2468

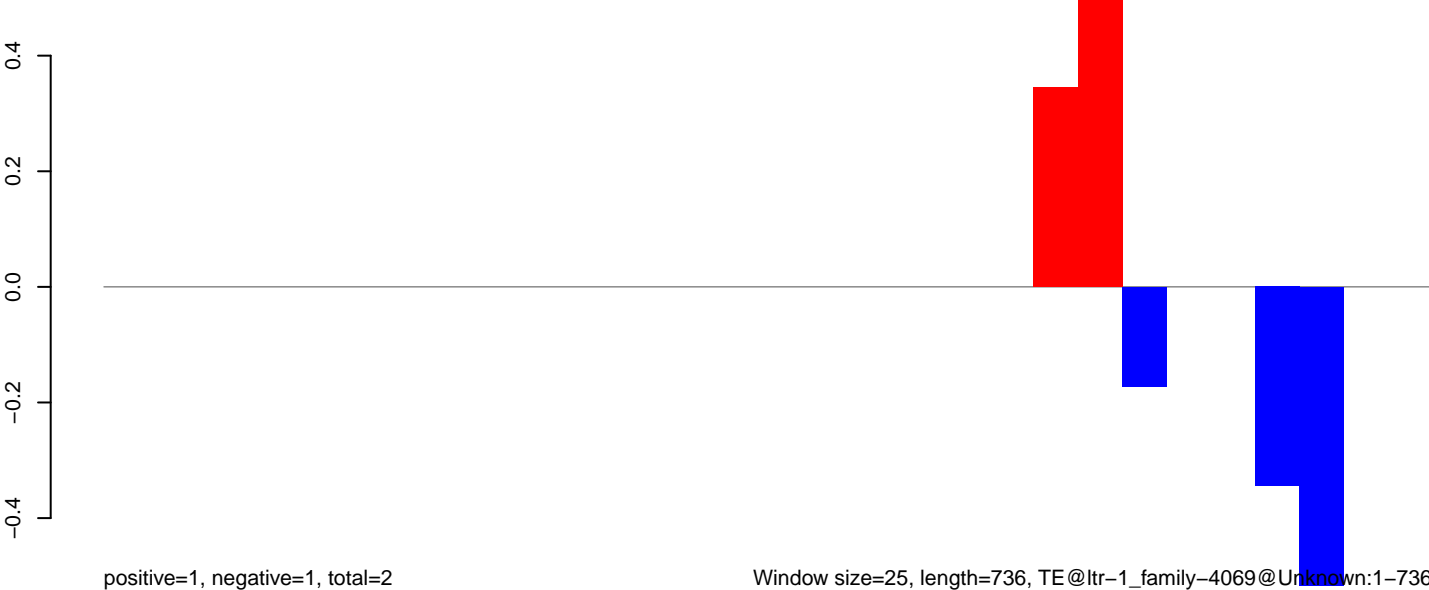
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

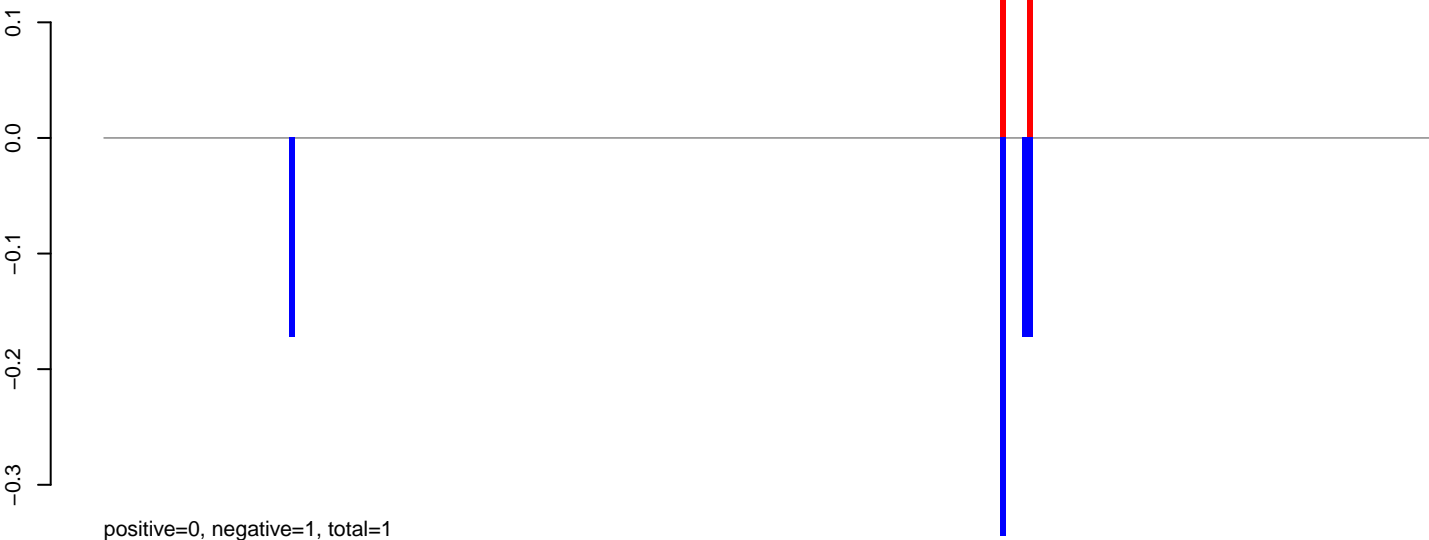


**AeAlbo\_C636\_6dpi\_mock3.rep**

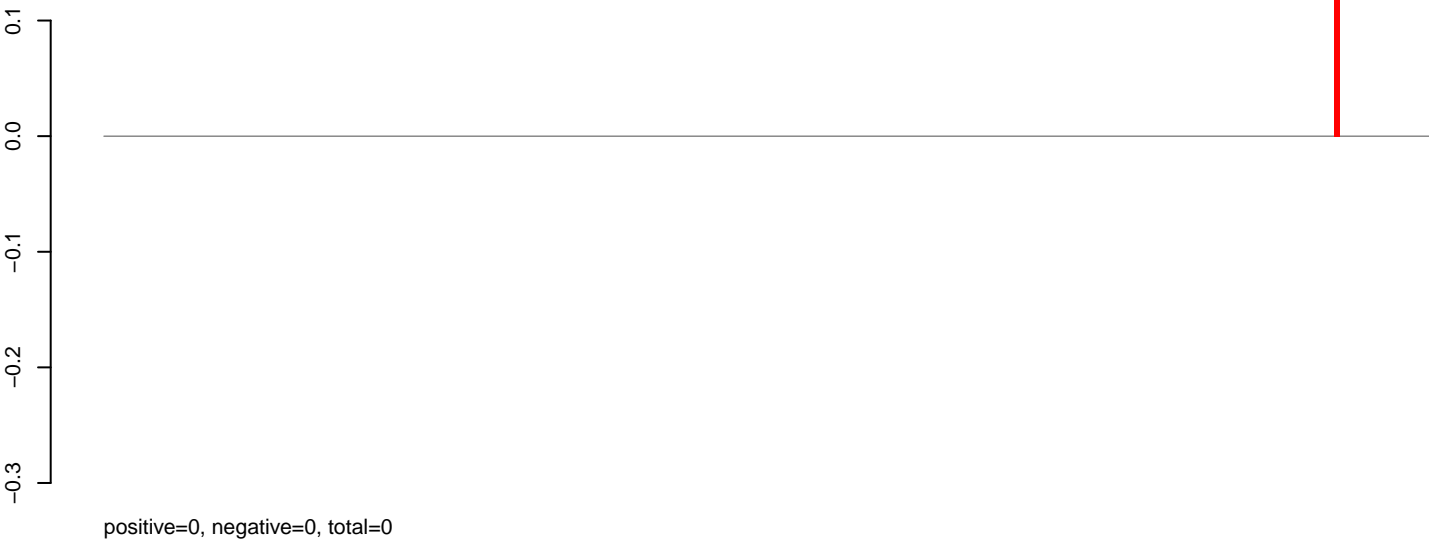


Window size=25, length=736, TE@ltr-1\_family-4069@Unknown:1-736

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



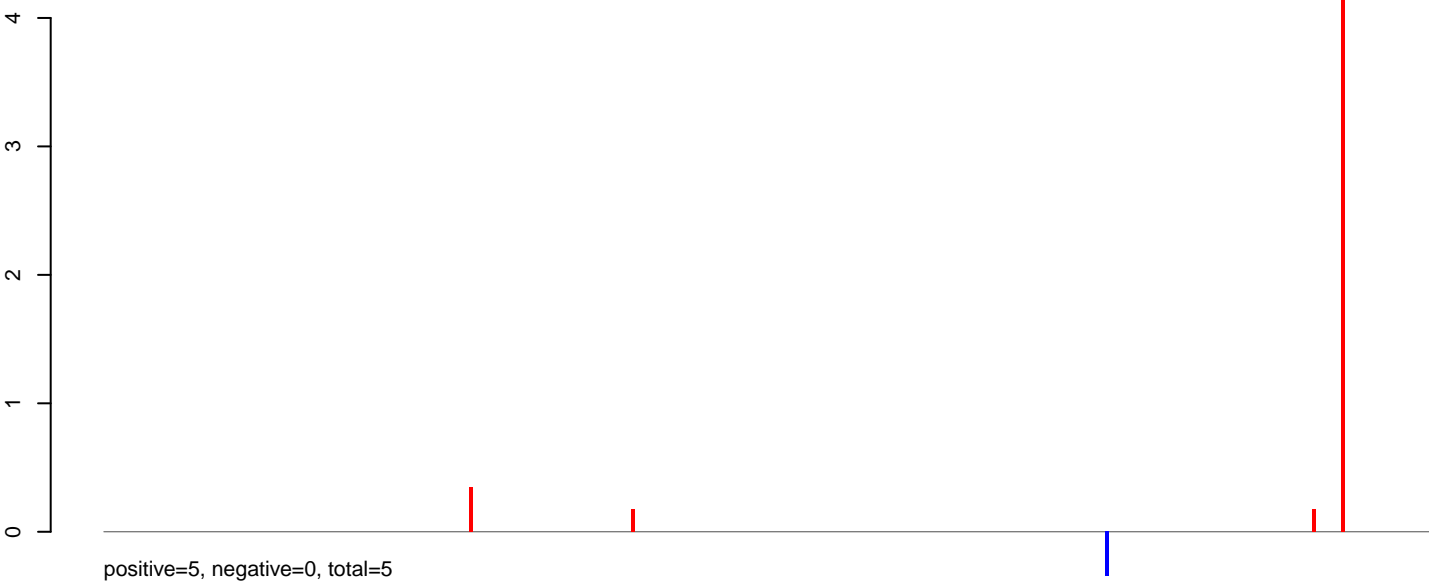
**AeAlbo\_C636\_6dpi\_mock3.rep**



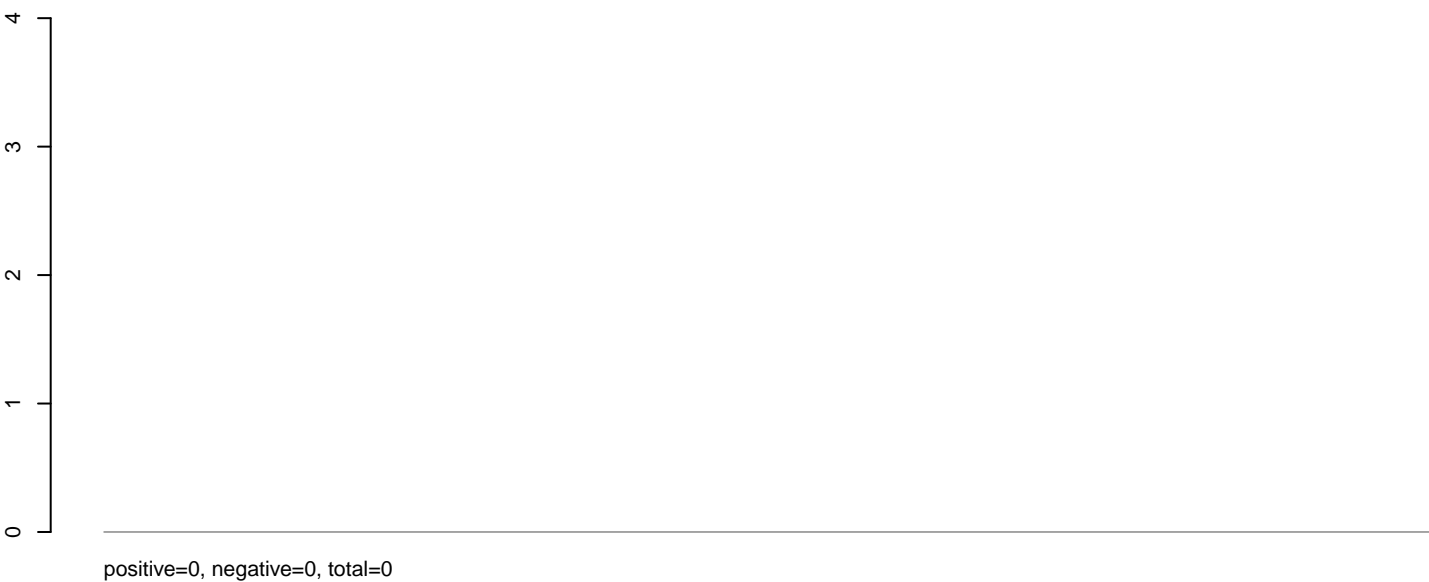
0 1000 2000 3000 4000 5000 6000



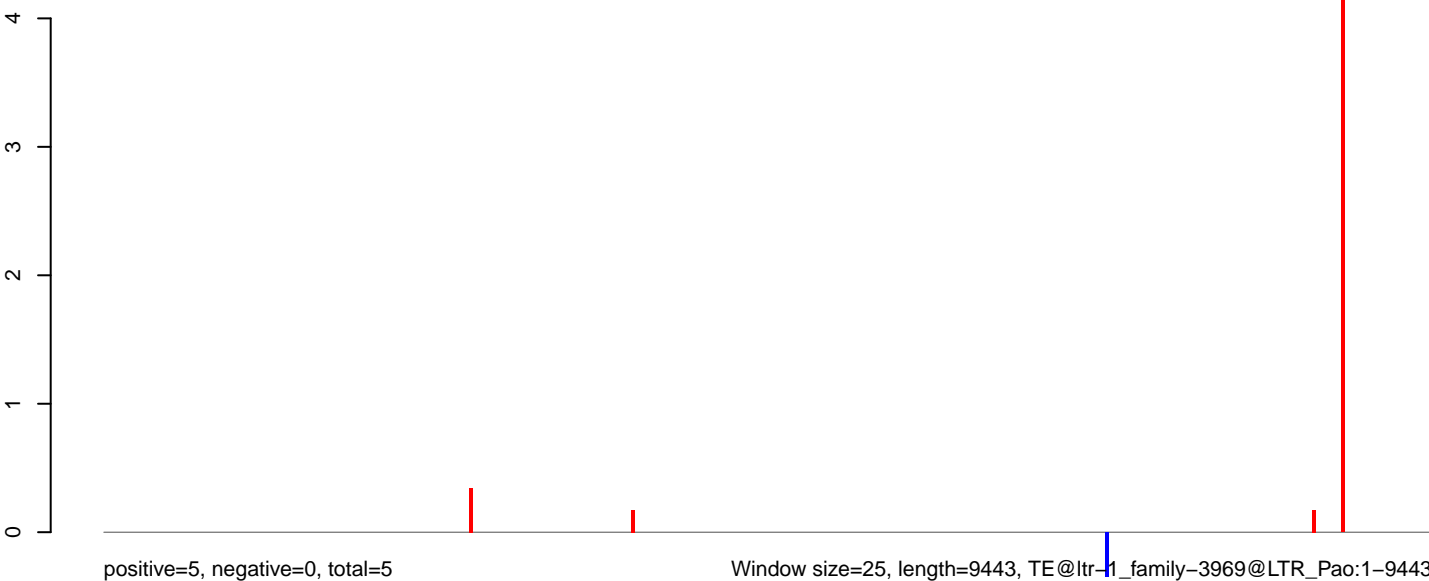
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



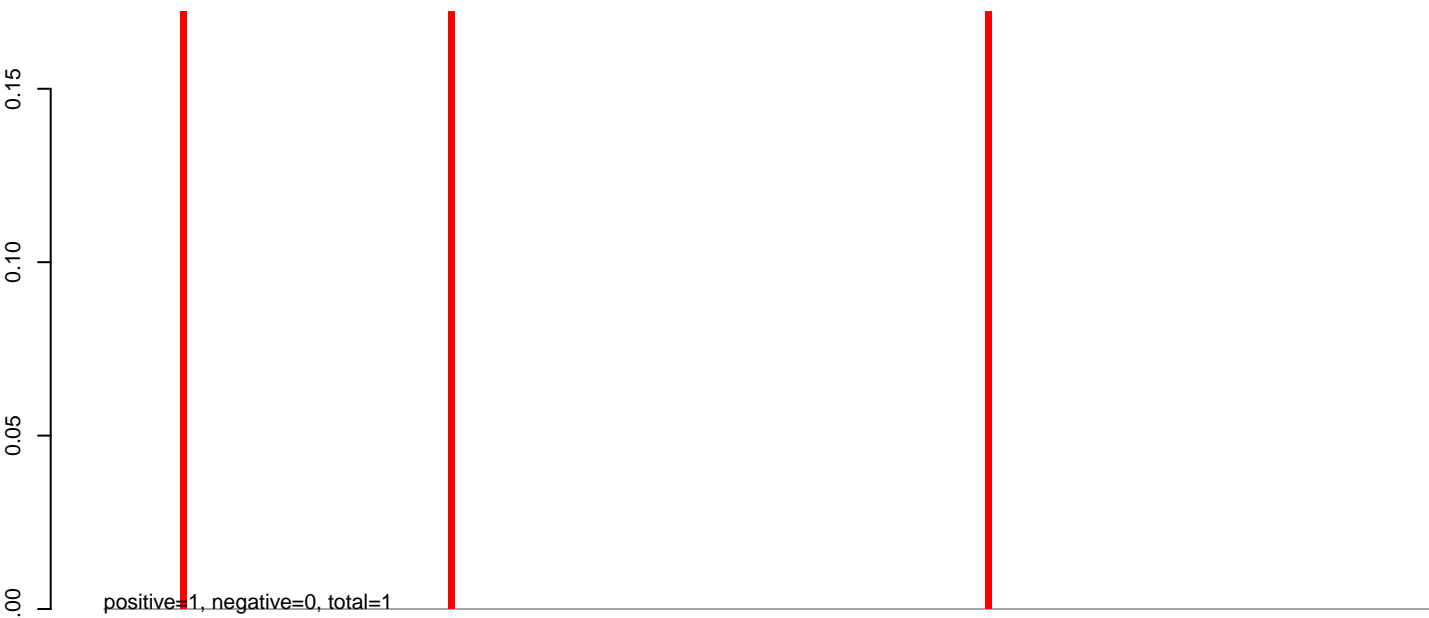
**AeAlbo\_C636\_6dpi\_mock3.rep**



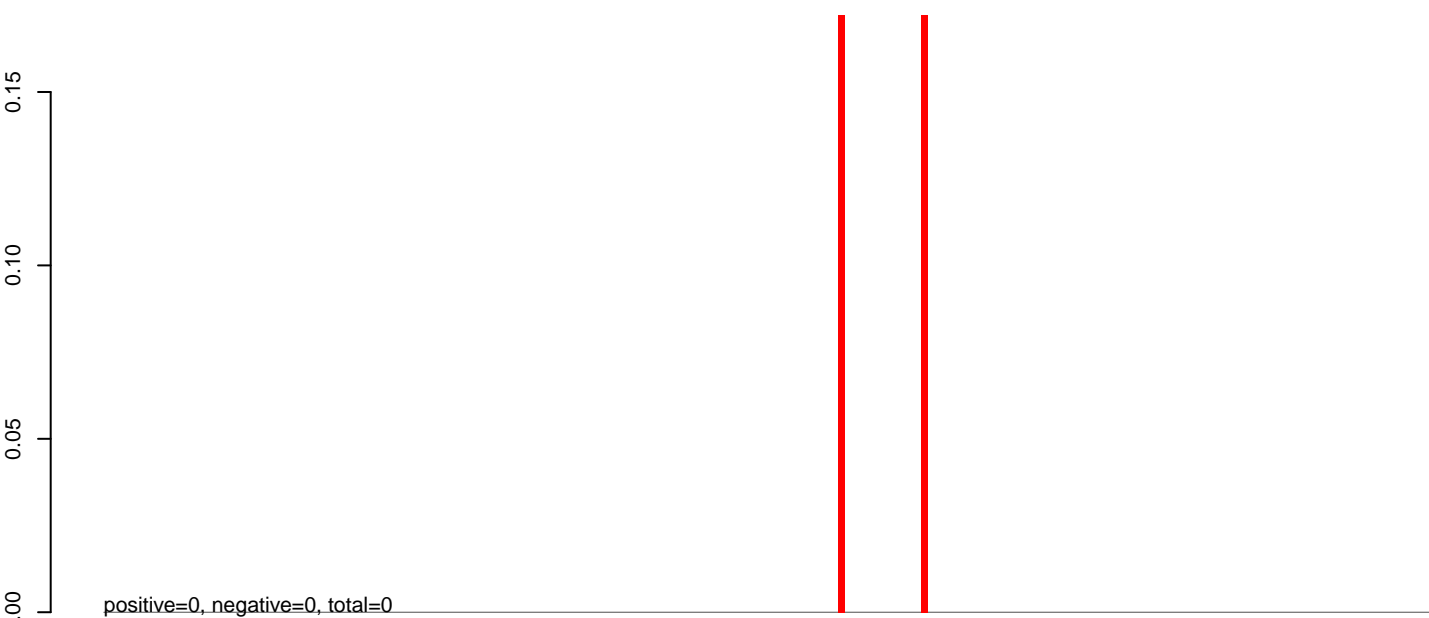
Window size=25, length=9443, TE@ltr-1\_family-3969@LTR\_Pao:1-9443

0 2000 4000 6000 8000

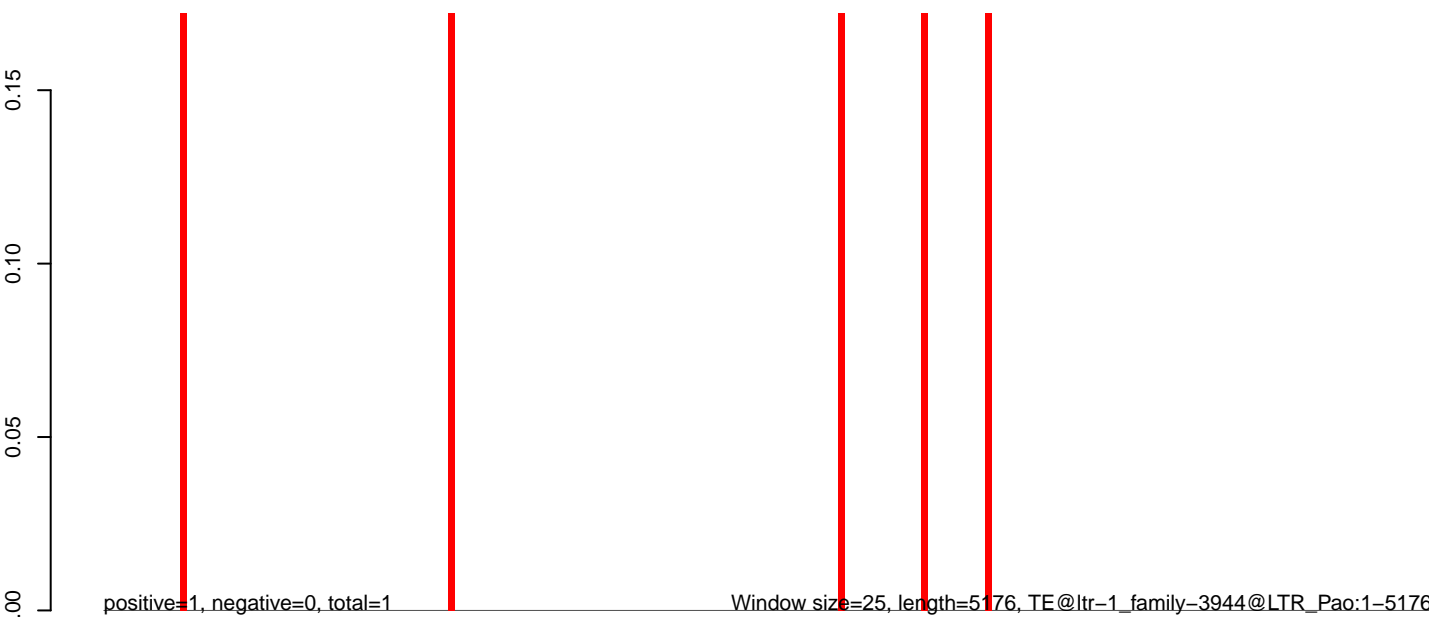
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

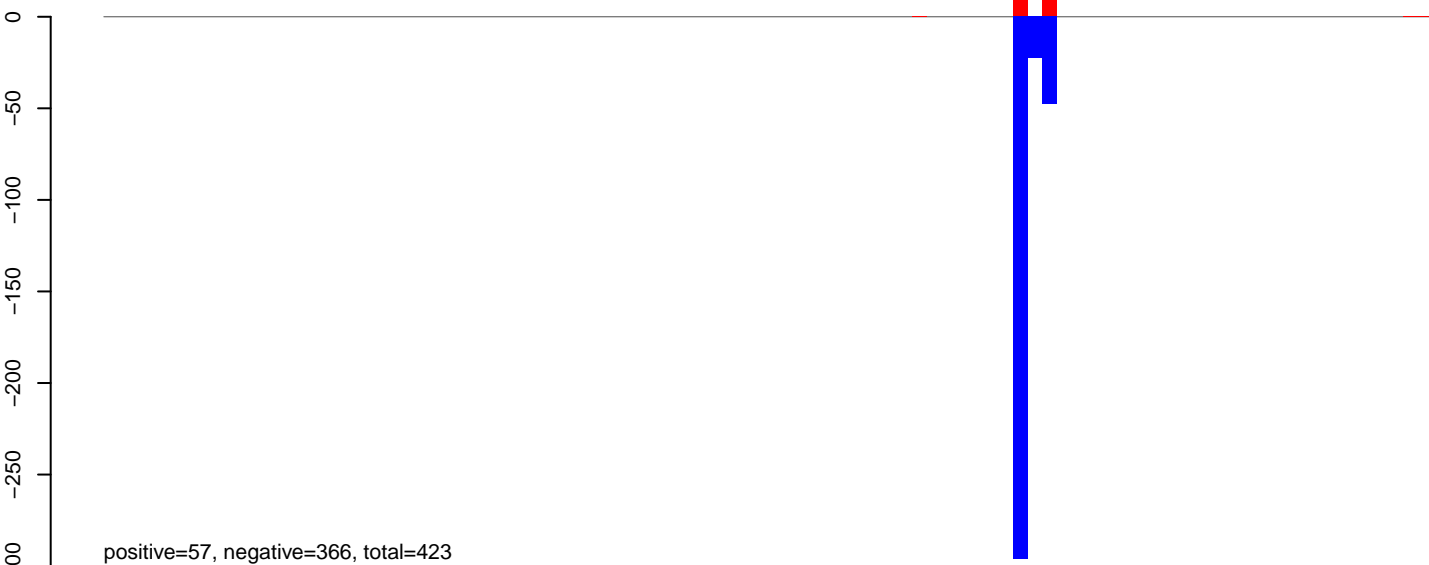


**AeAlbo\_C636\_6dpi\_mock3.rep**

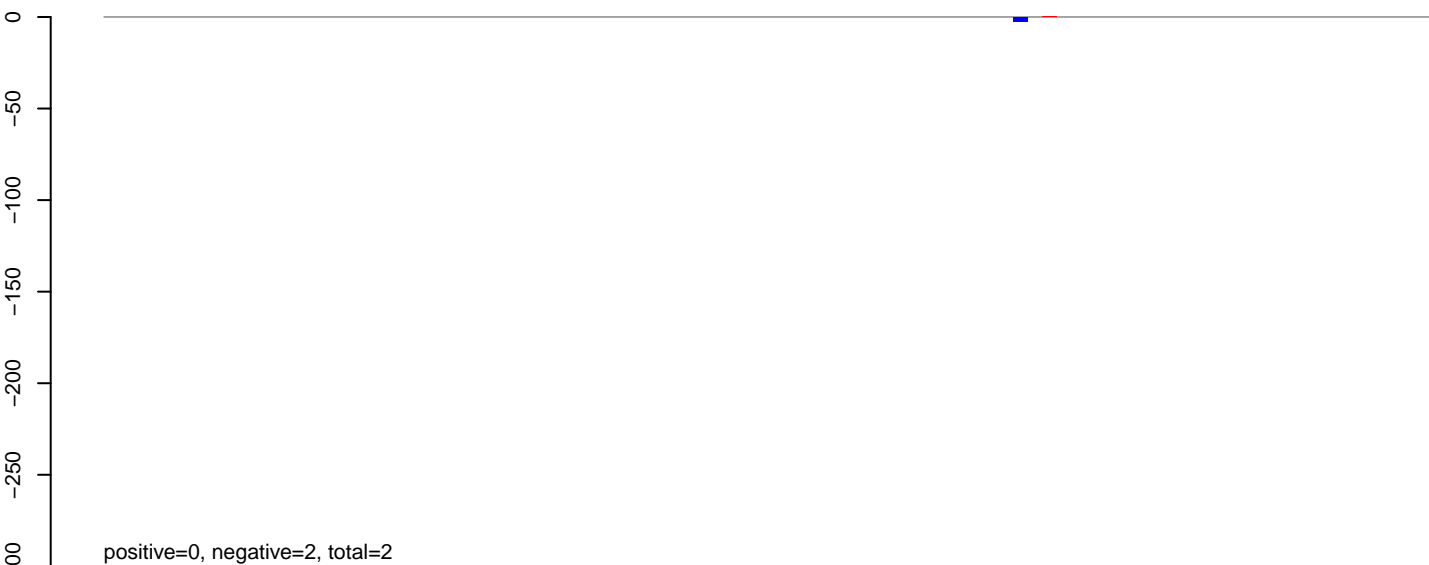


0 1000 2000 3000 4000 5000

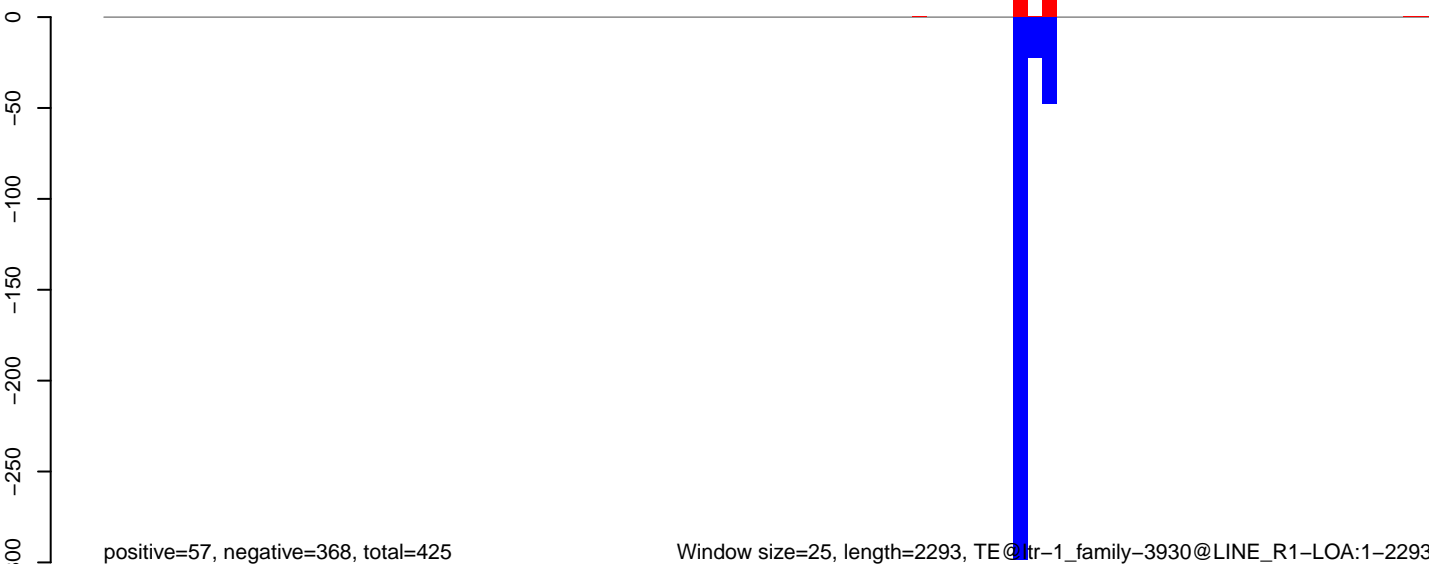
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

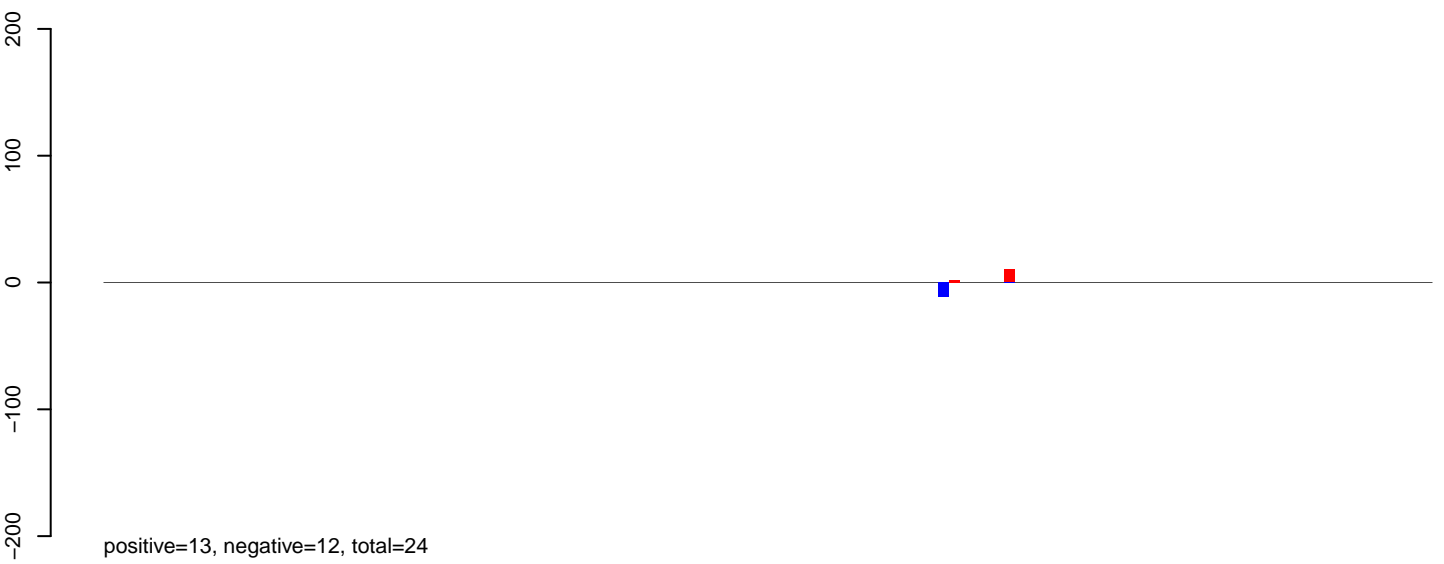


**AeAlbo\_C636\_6dpi\_mock3.rep**

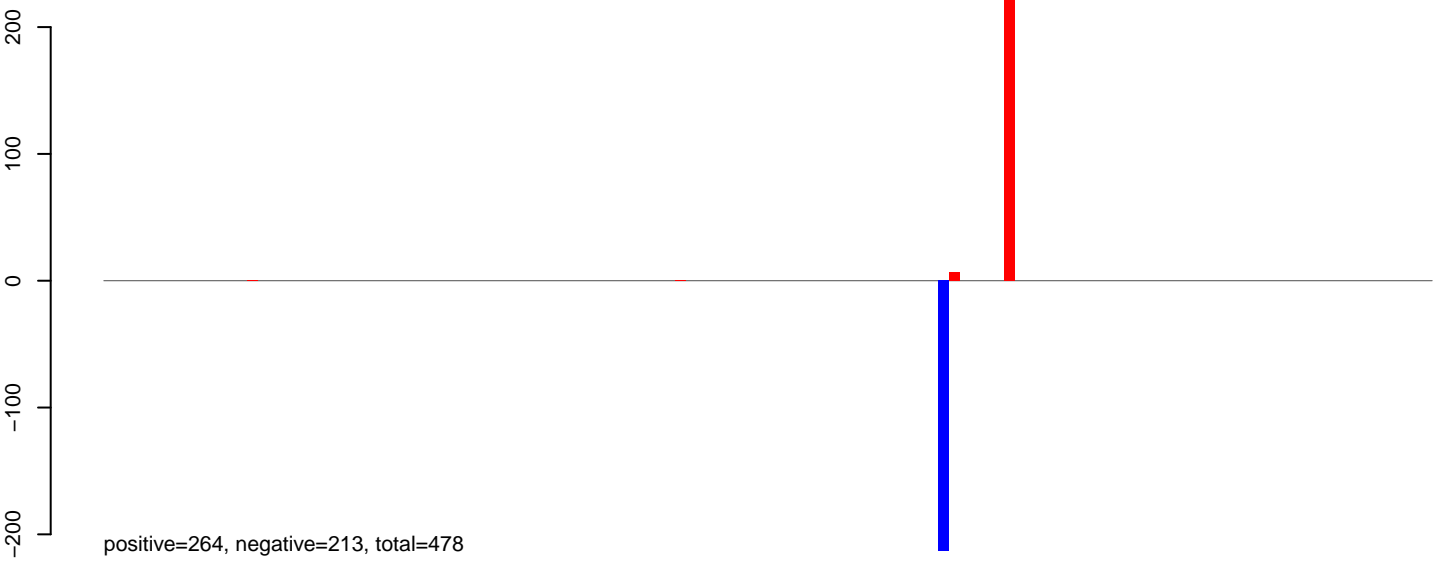


Window size=25, length=2293, TE@ltr-1\_family-3930@LINE\_R1-LOA:1-2293

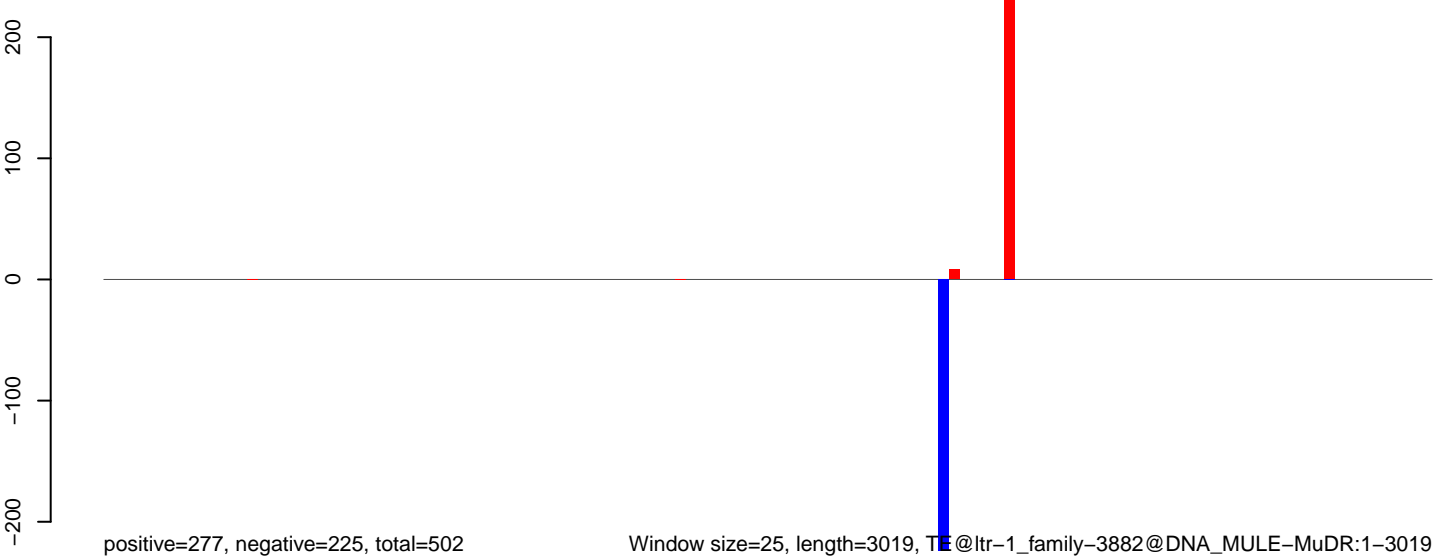
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



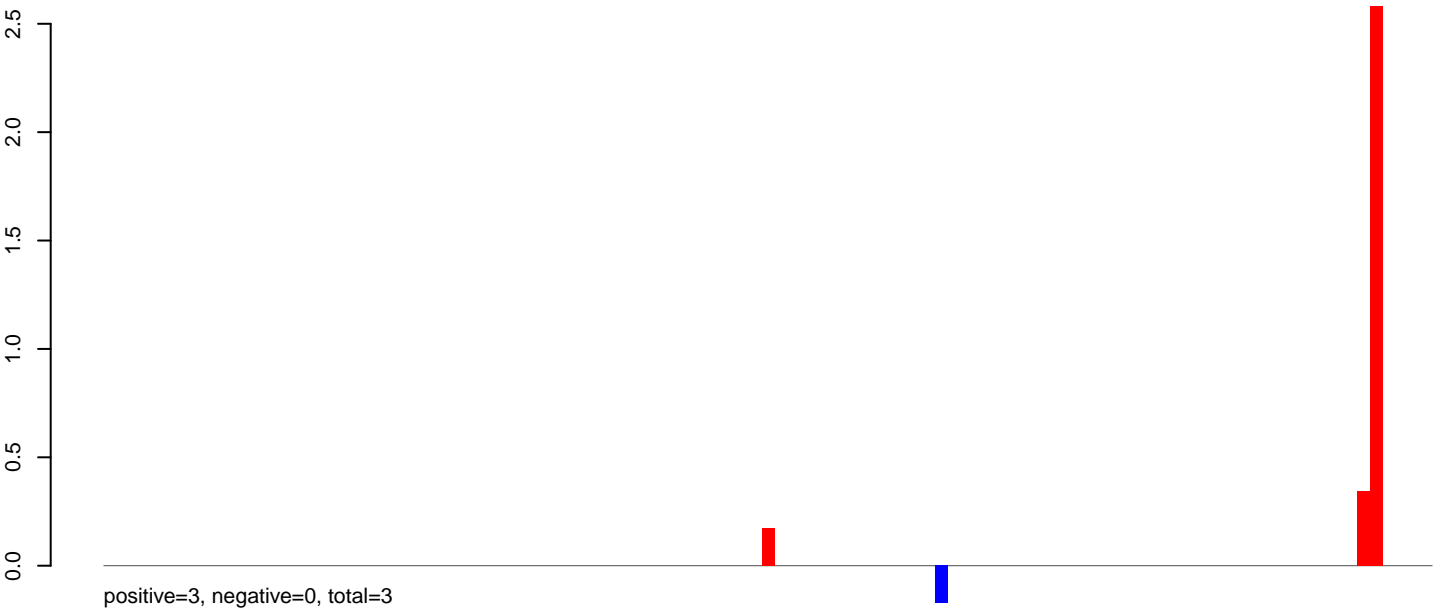
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



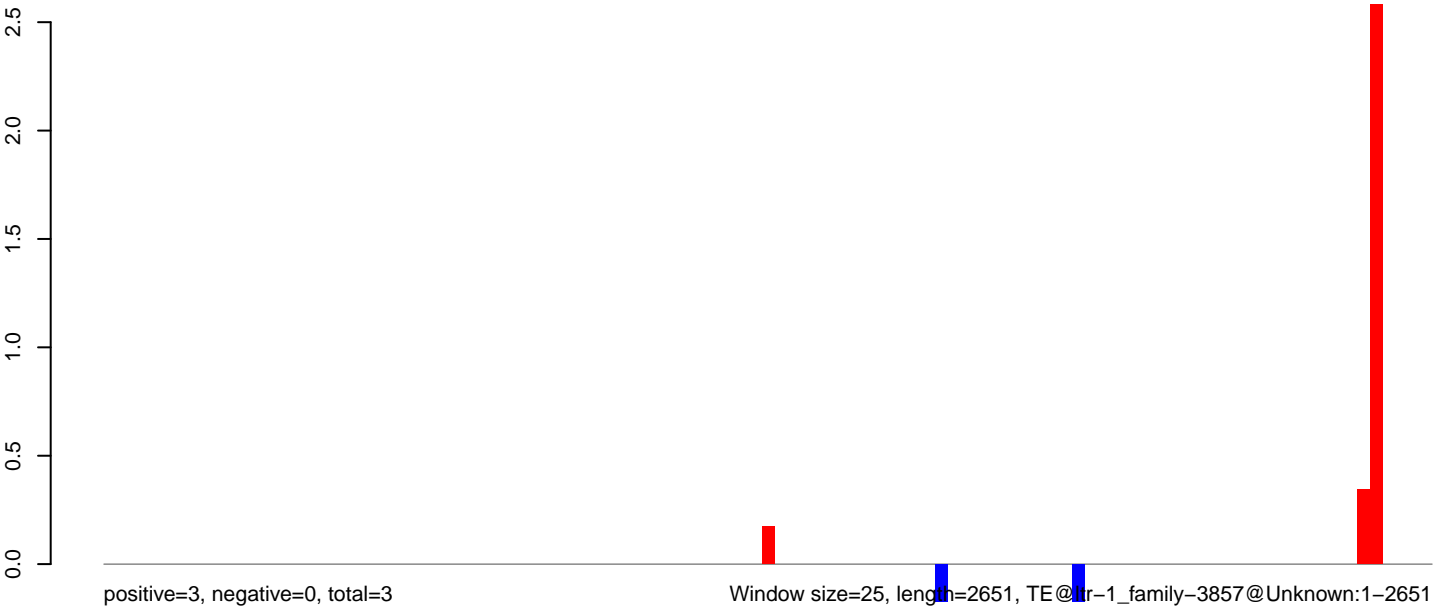
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



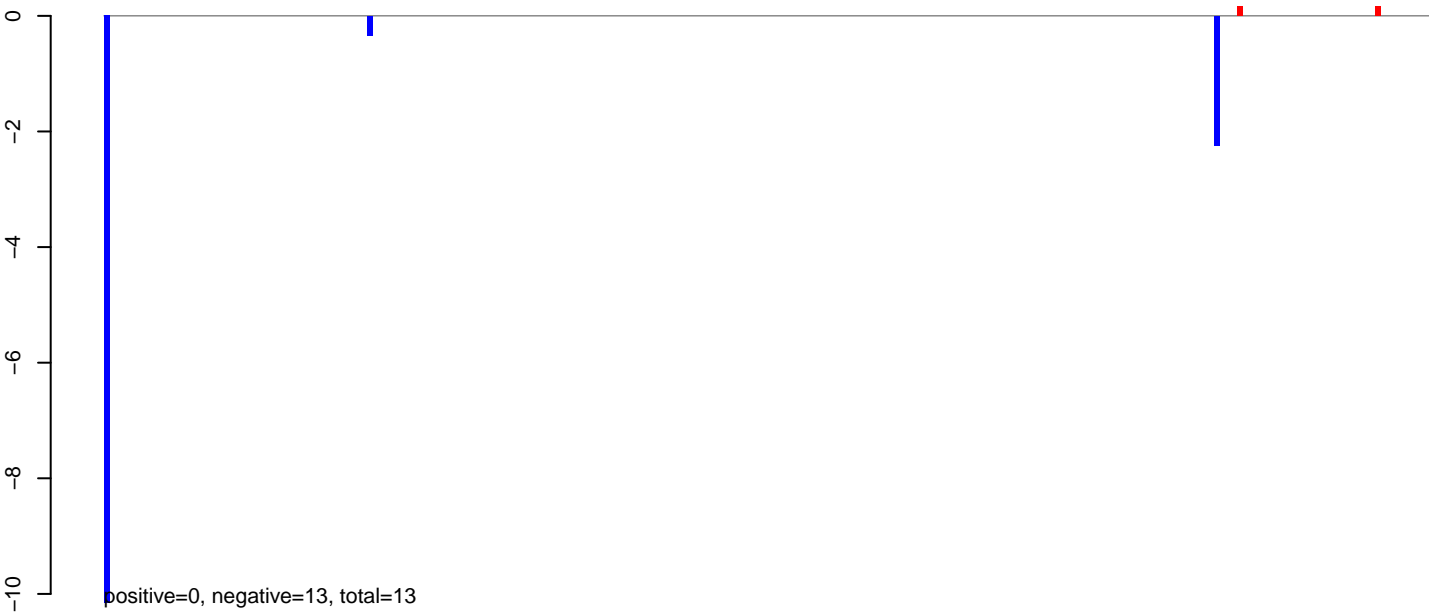
**AeAlbo\_C636\_6dpi\_mock3.rep**



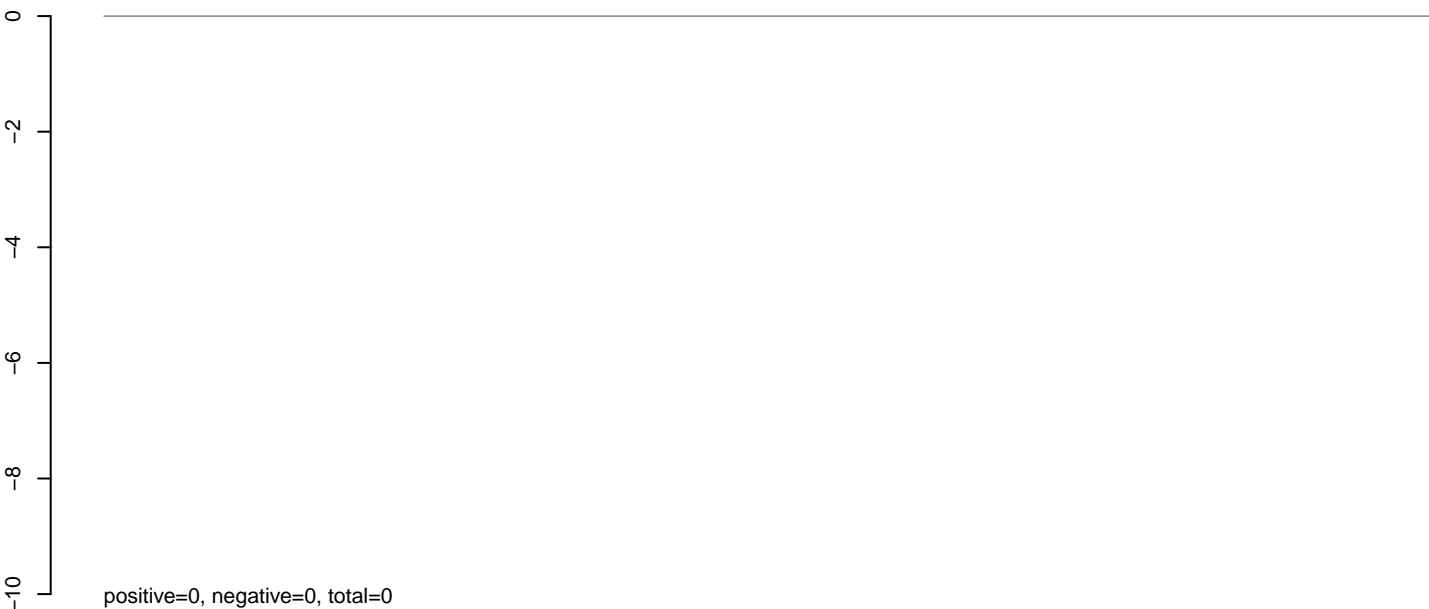
Window size=25, length=2651, TE@lr-1\_family-3857@Unknown:1-2651

0 500 1000 1500 2000 2500

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



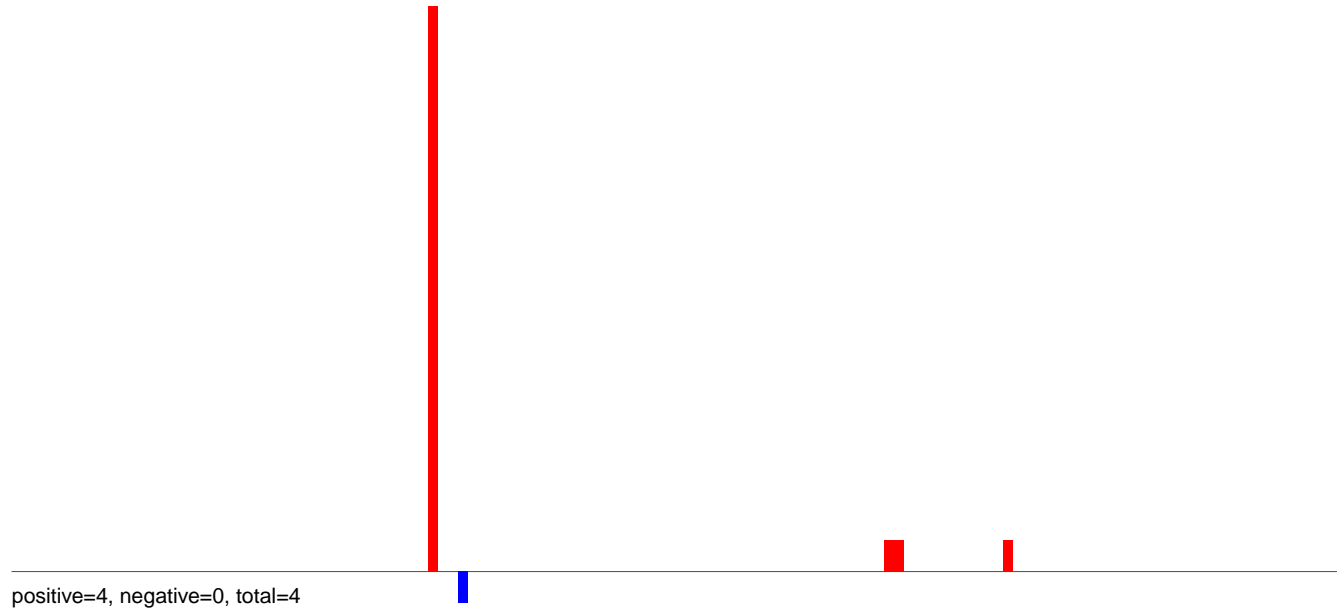
AeAlbo\_C636\_6dpi\_mock3.rep



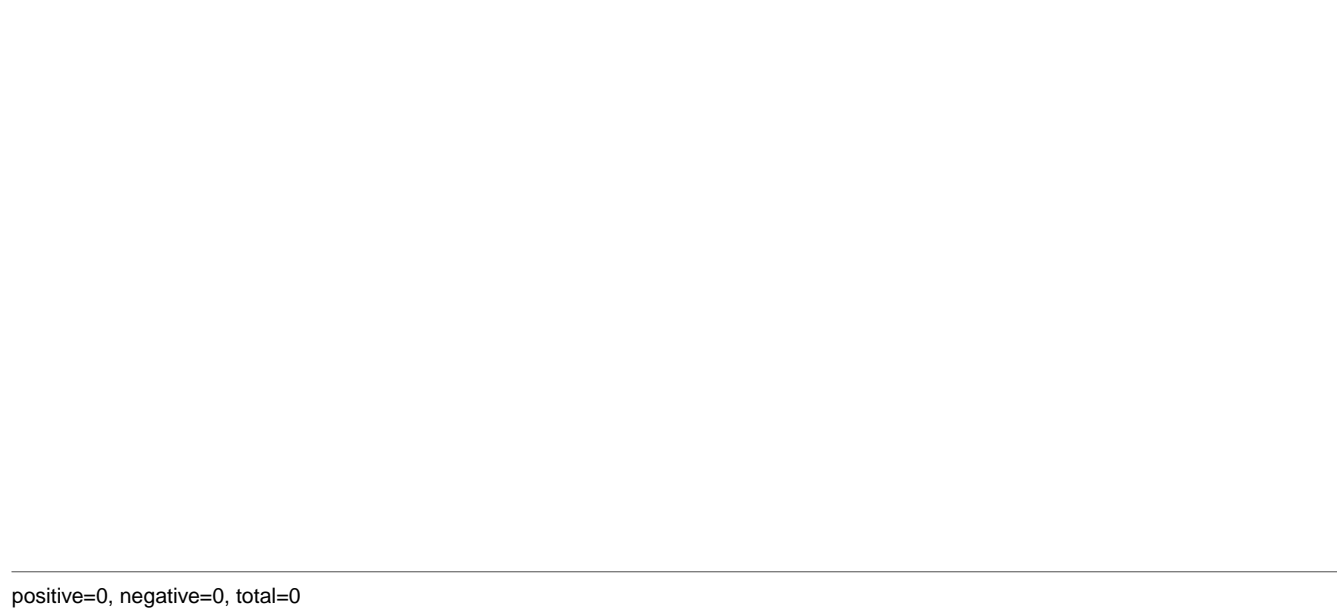
Window size=25, length=5799, TE@ltr-1\_family-3850@LTR\_Pao:1-5799

0 1000 2000 3000 4000 5000 6000

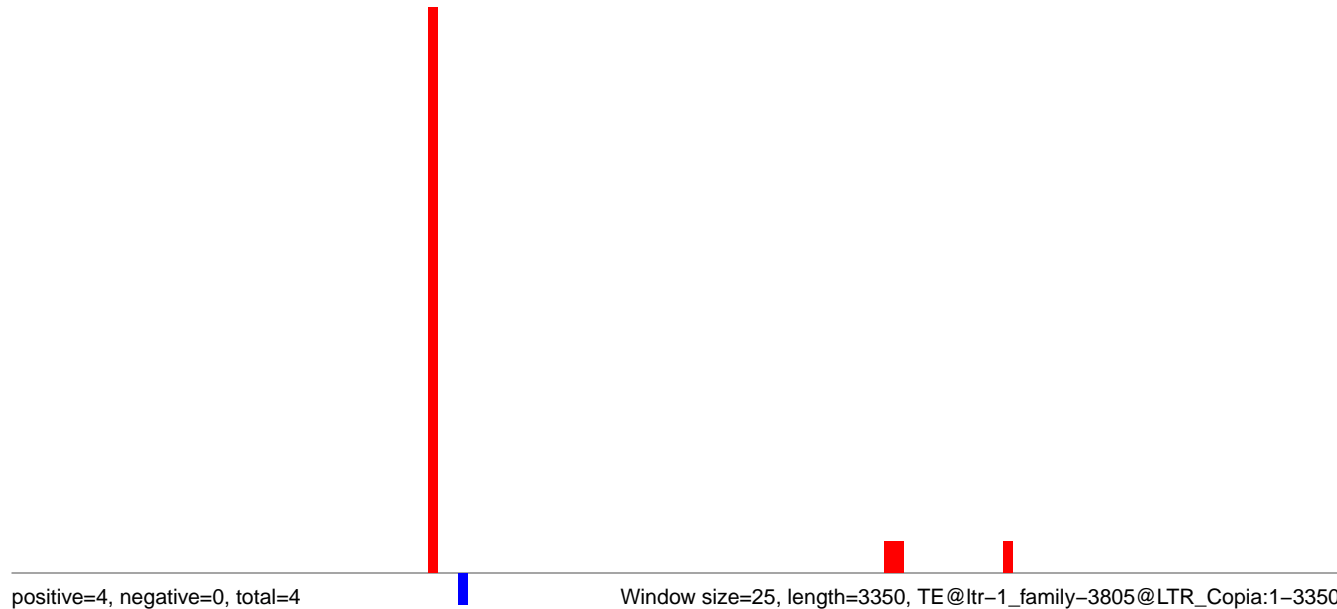
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



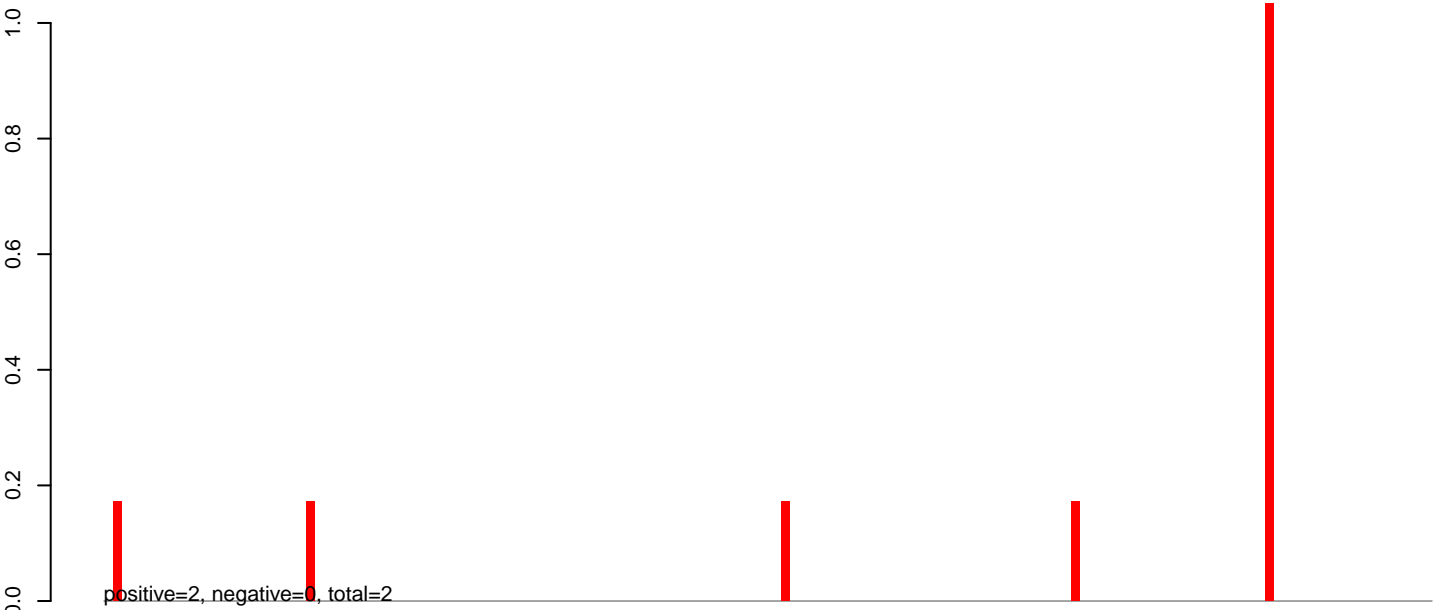
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



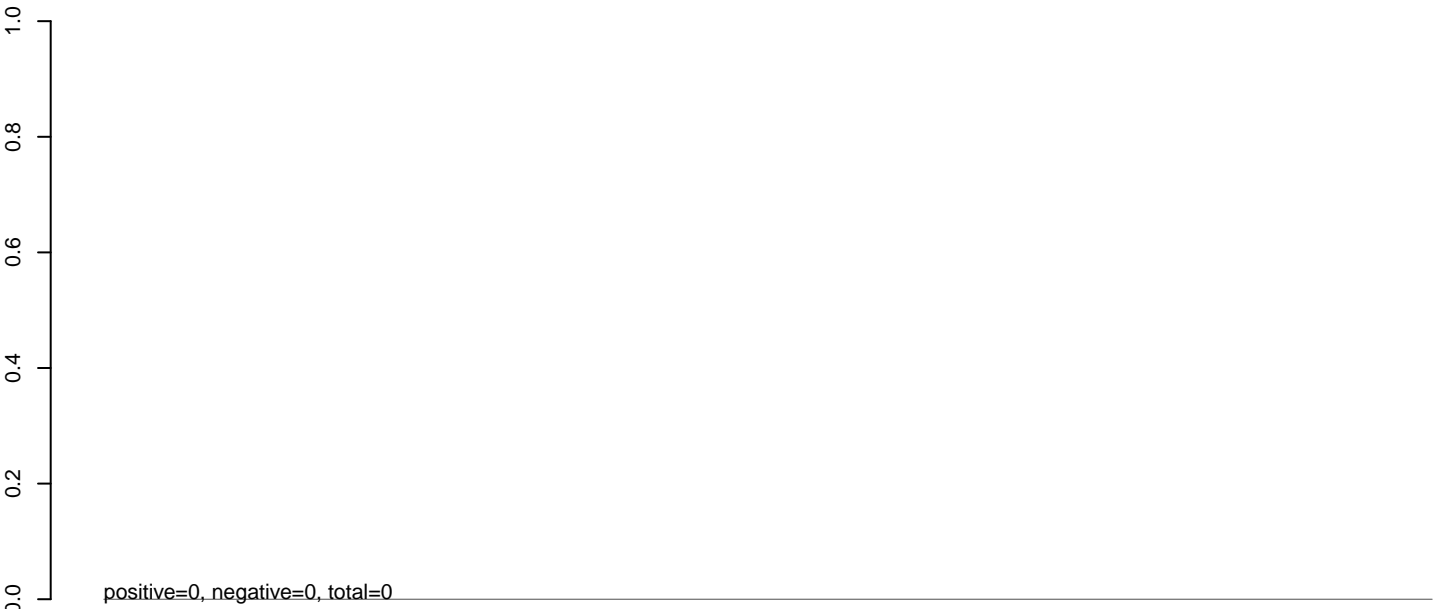
**AeAlbo\_C636\_6dpi\_mock3.rep**



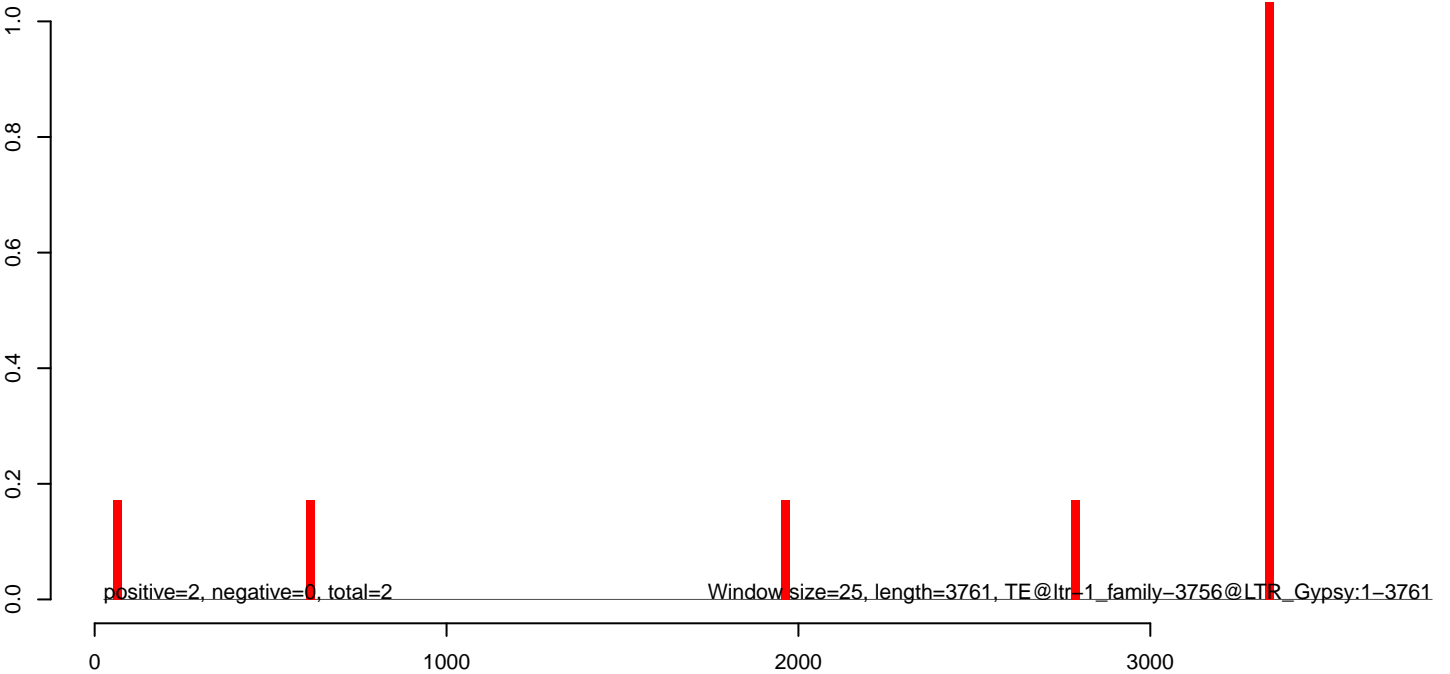
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

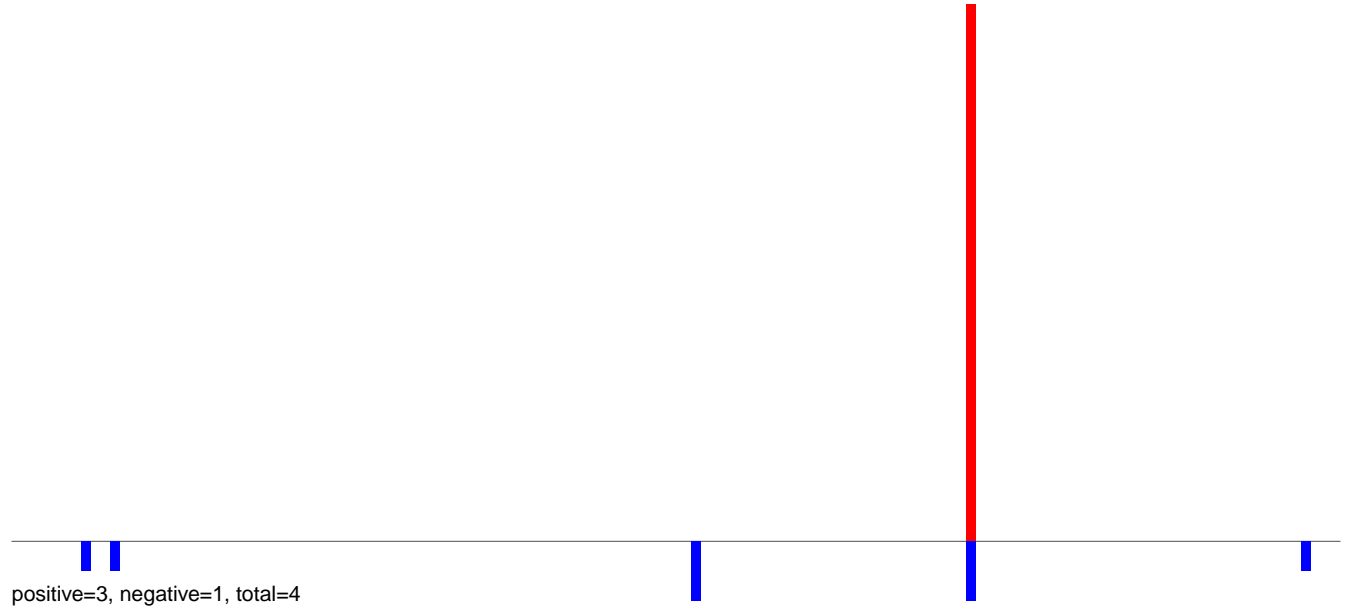


AeAlbo\_C636\_6dpi\_mock3.rep





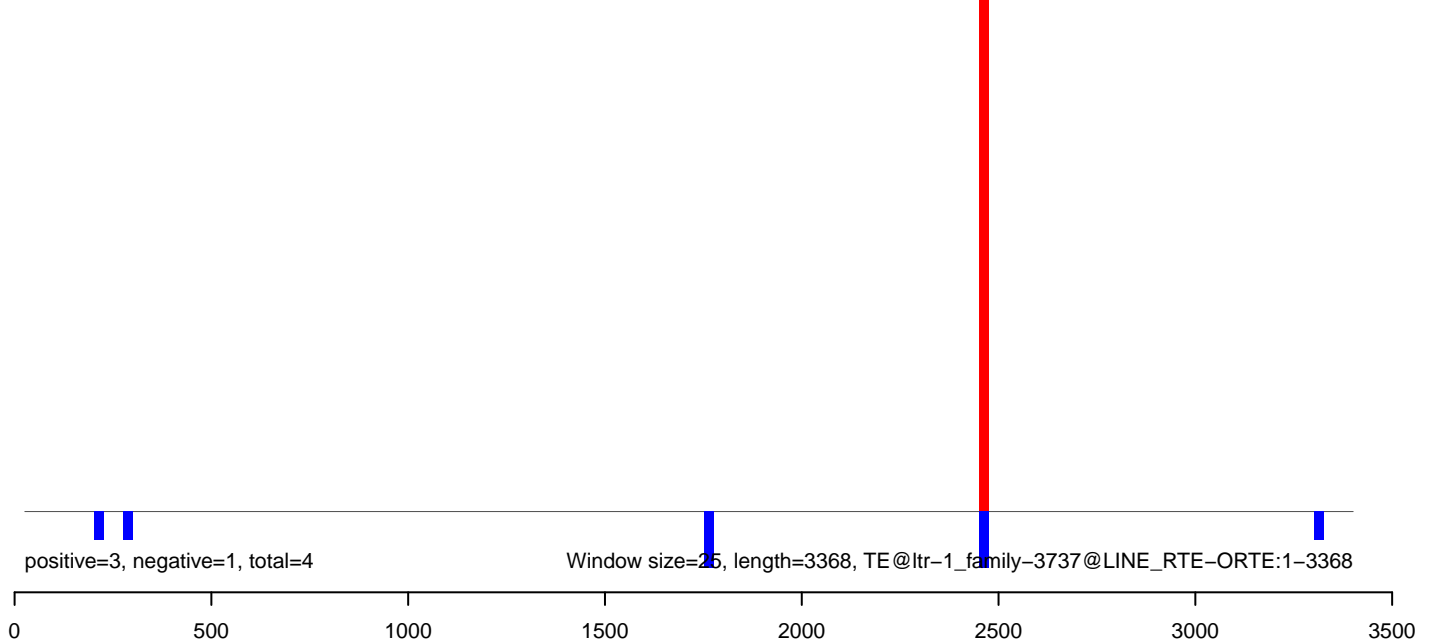
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



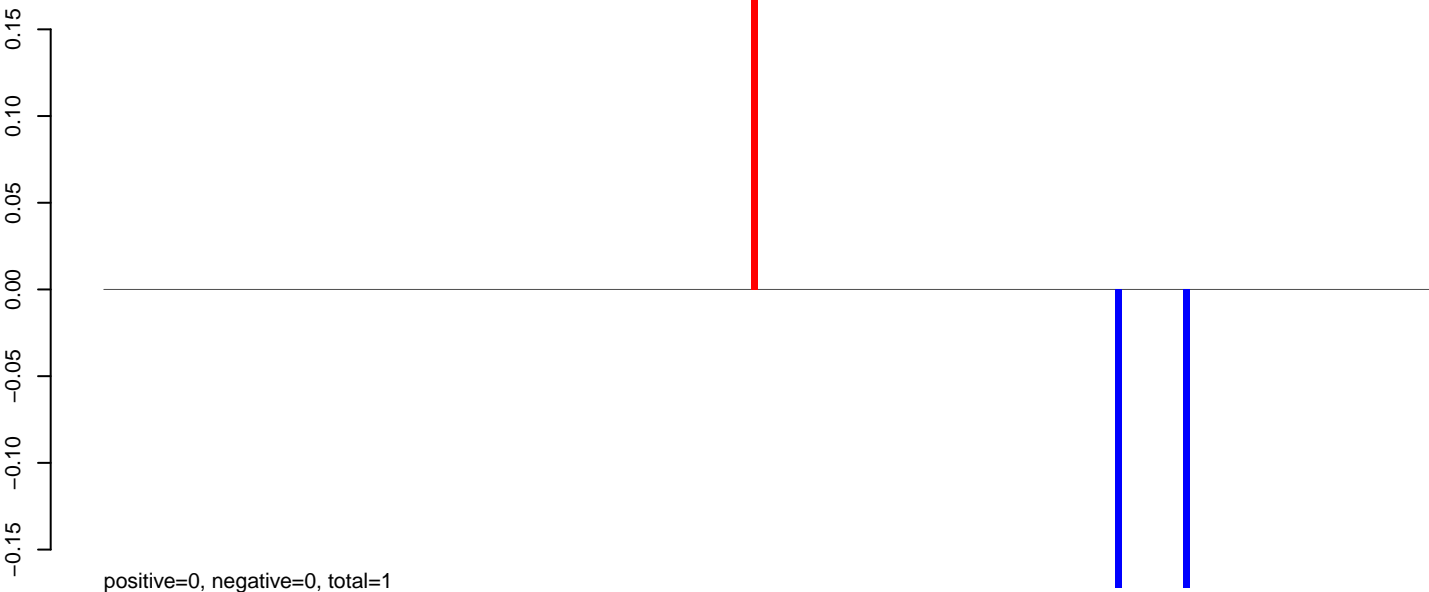
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



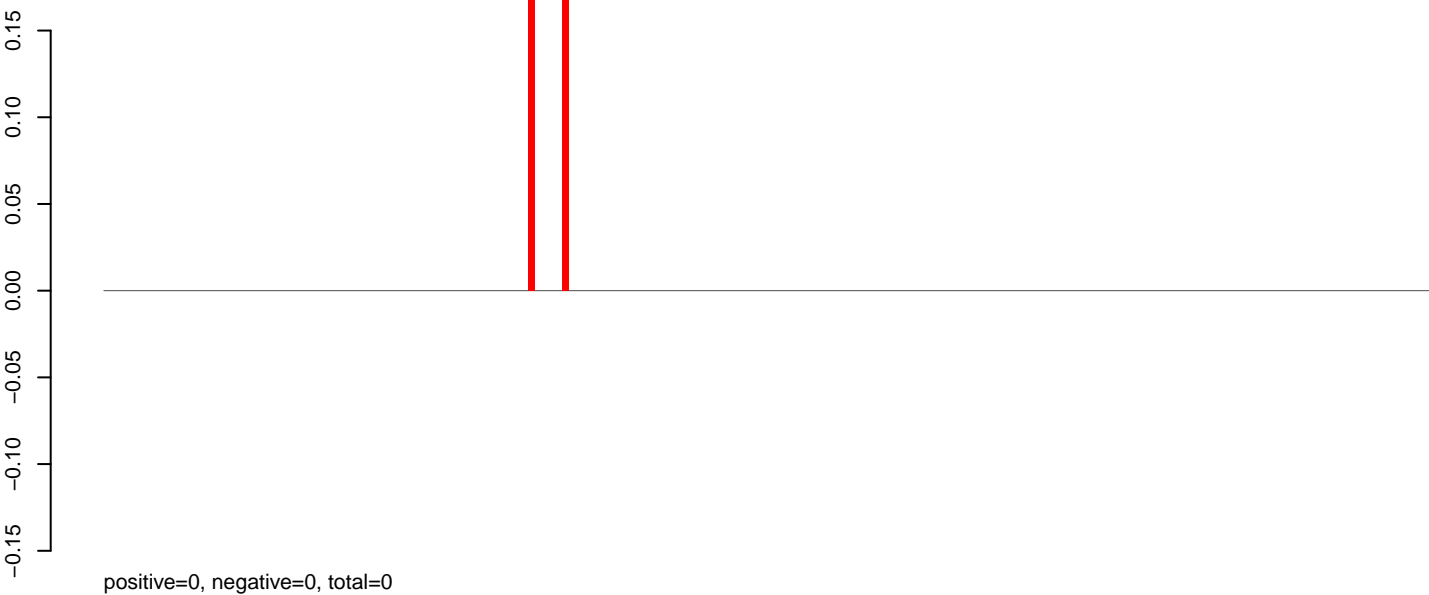
AeAlbo\_C636\_6dpi\_mock3.rep



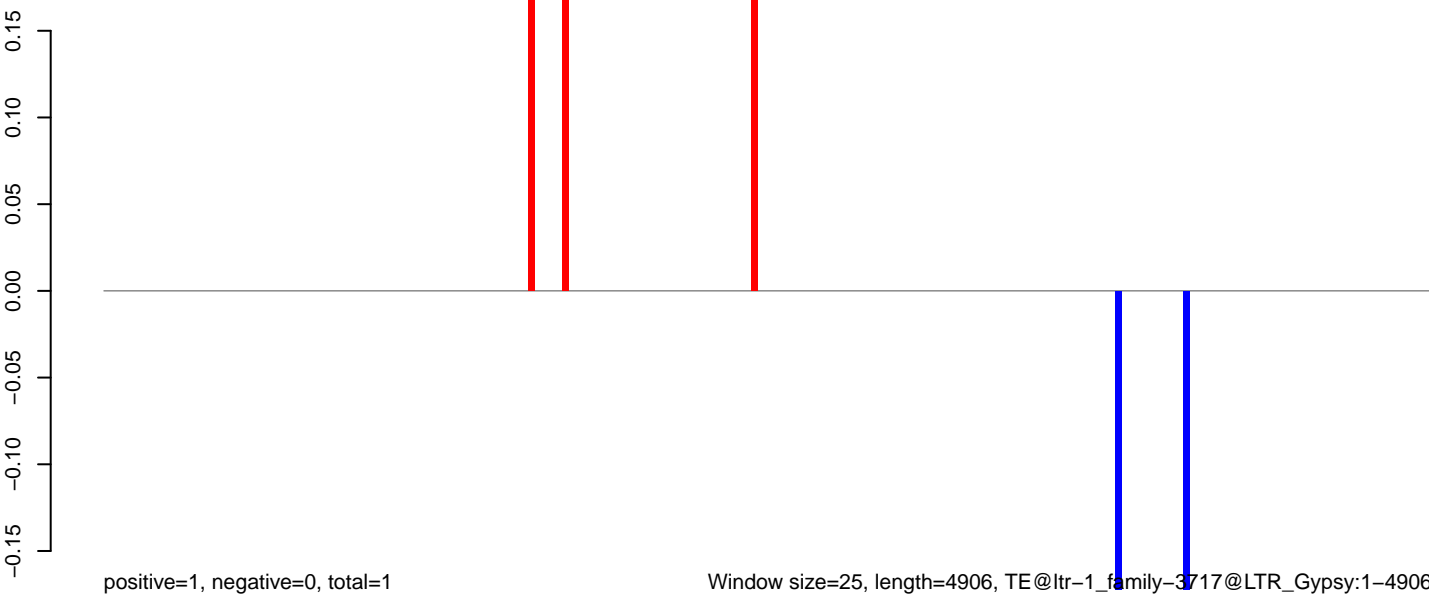
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



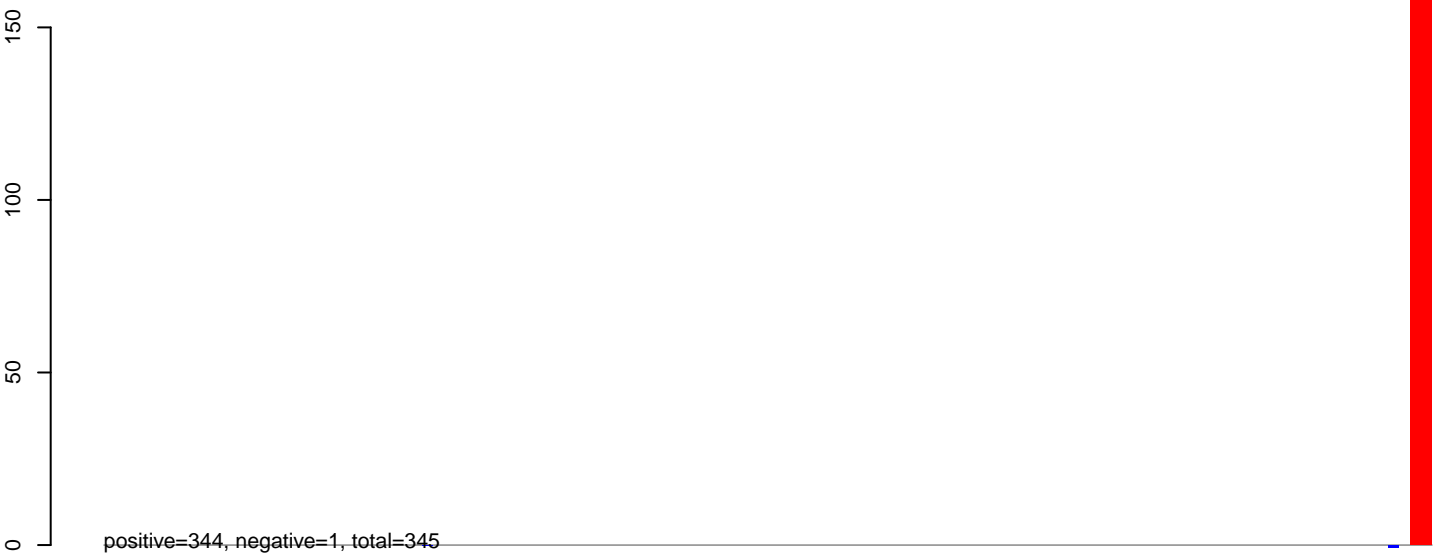
**AeAlbo\_C636\_6dpi\_mock3.rep**



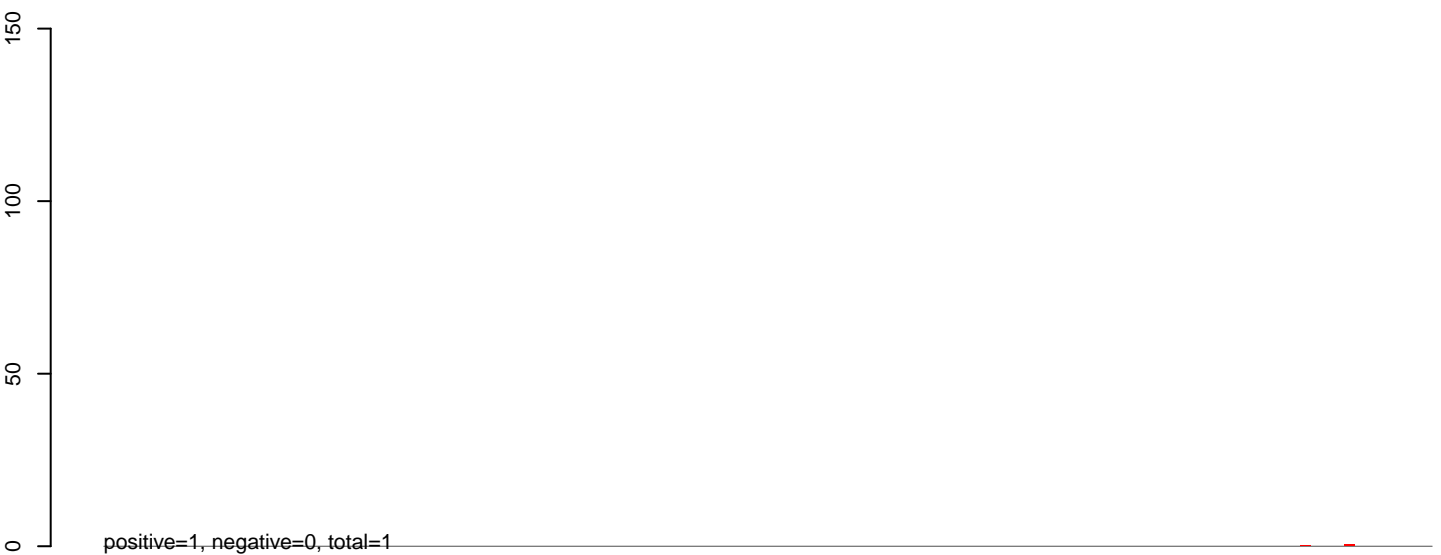
Window size=25, length=4906, TE@ltr-1\_family-3717@LTR\_Gypsy:1-4906

0 1000 2000 3000 4000 5000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

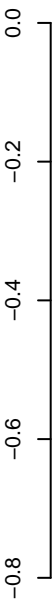


AeAlbo\_C636\_6dpi\_mock3.rep



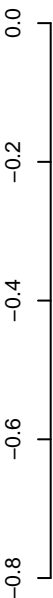
0 500 1000 1500 2000 2500 3000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



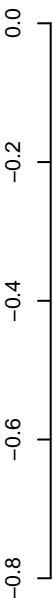
positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=0, negative=2, total=2

AeAlbo\_C636\_6dpi\_mock3.rep

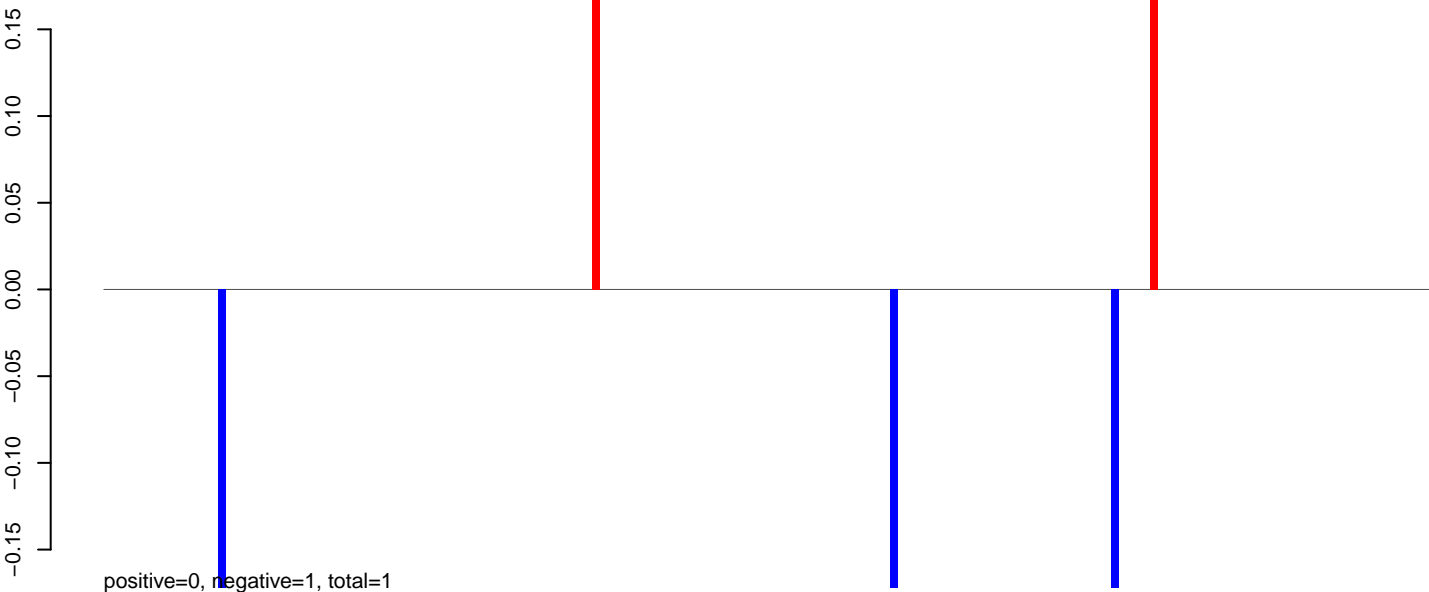


positive=0, negative=2, total=2

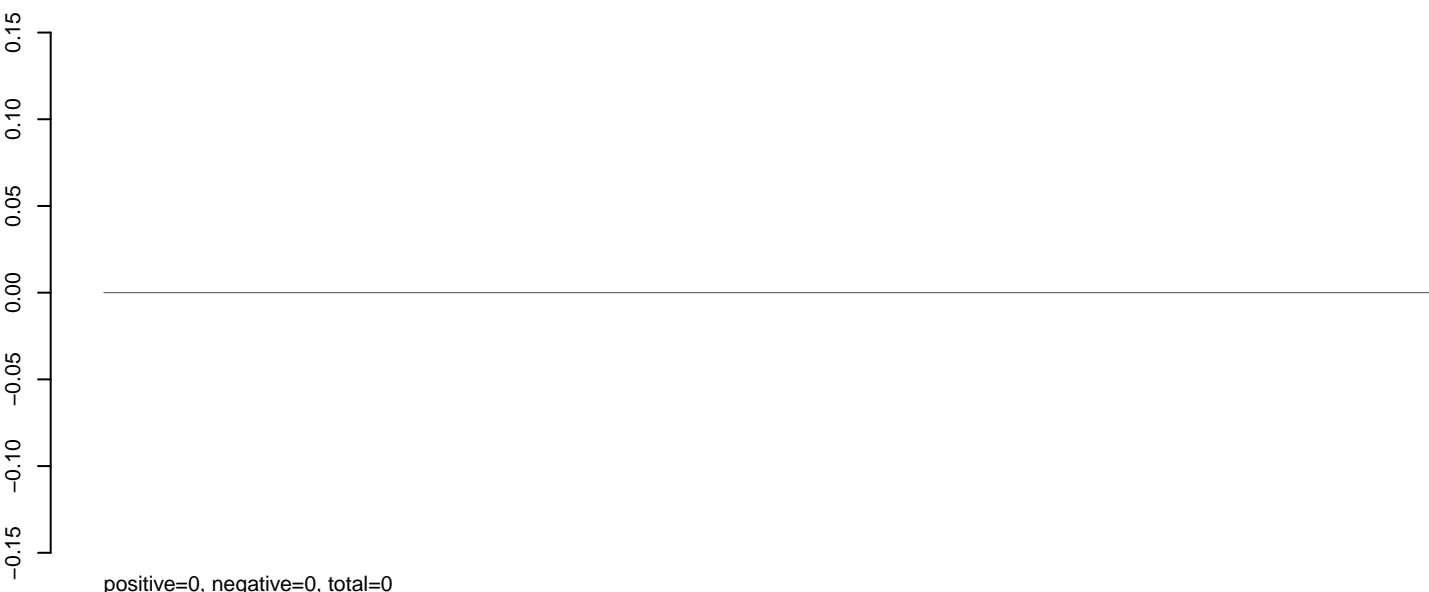
Window size=25, length=1339, TE@ltr-1\_family-3666@Unknown:1-1339



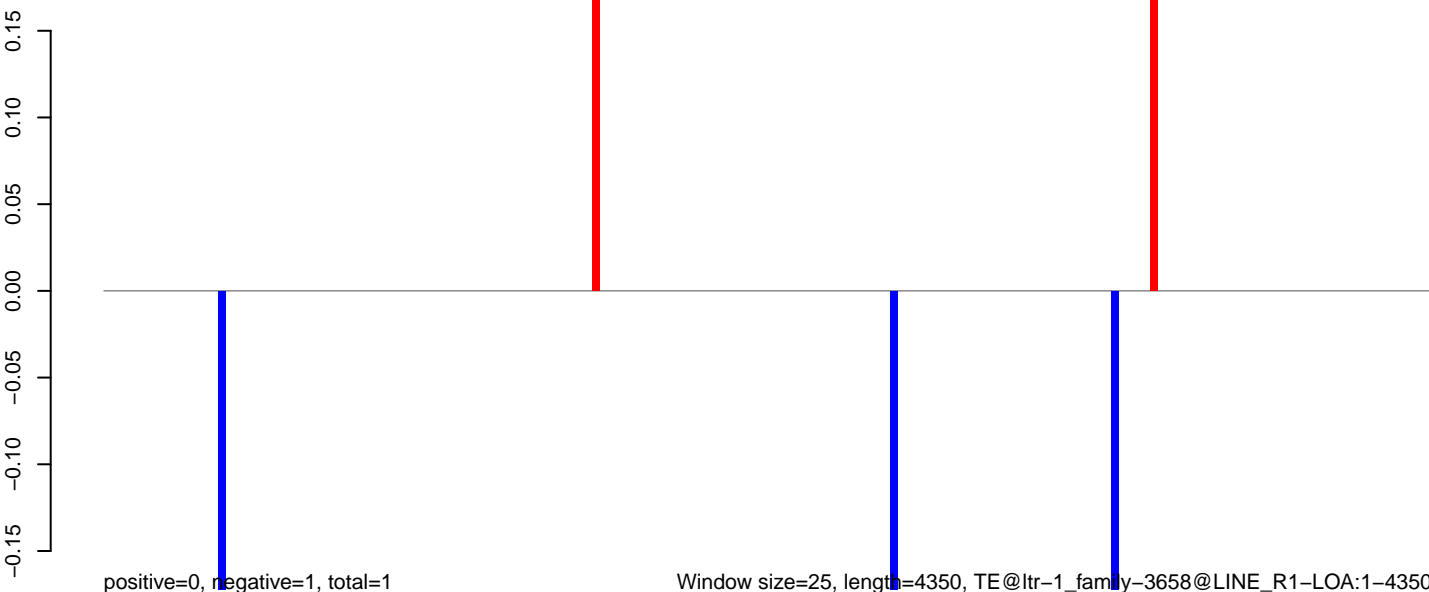
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



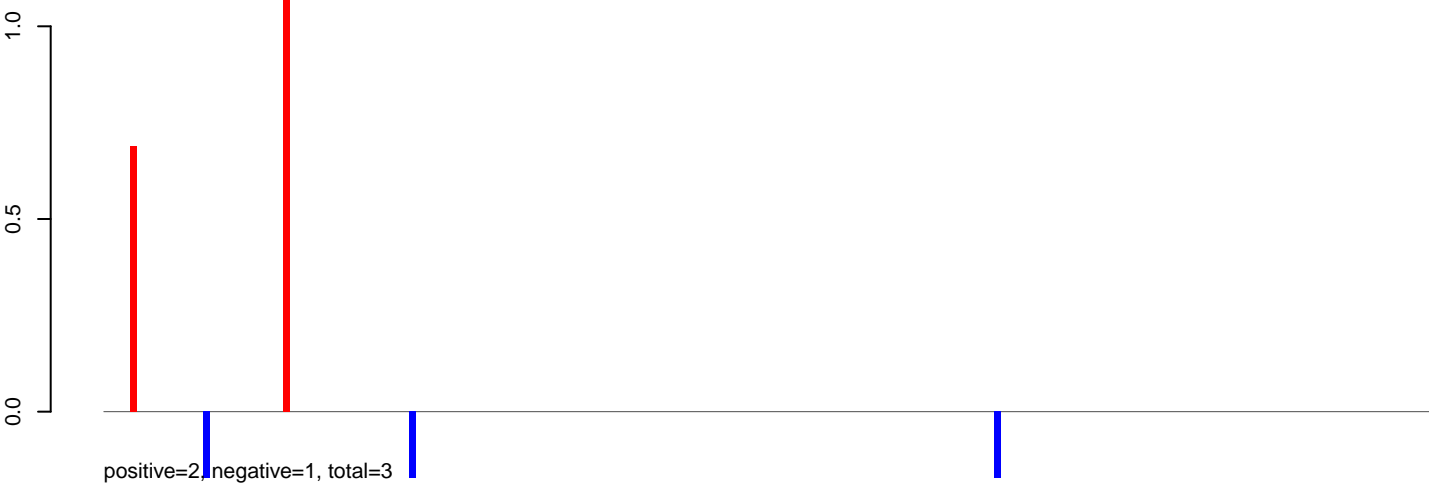
**AeAlbo\_C636\_6dpi\_mock3.rep**



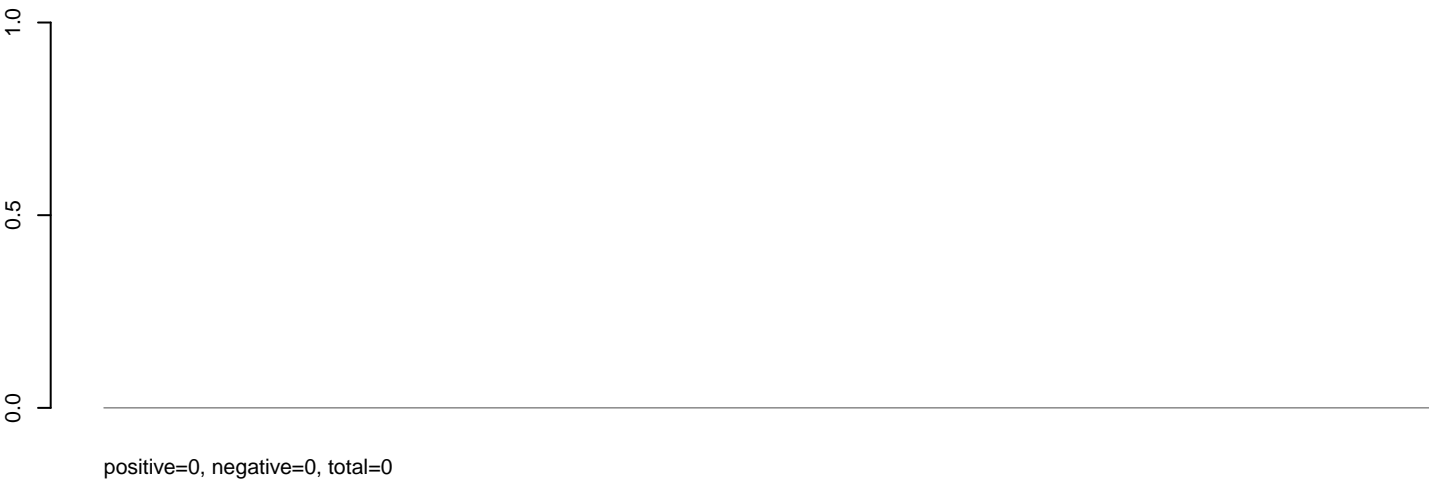
Window size=25, length=4350, TE@ltr-1\_family-3658@LINE\_R1-LOA:1-4350

0 1000 2000 3000 4000

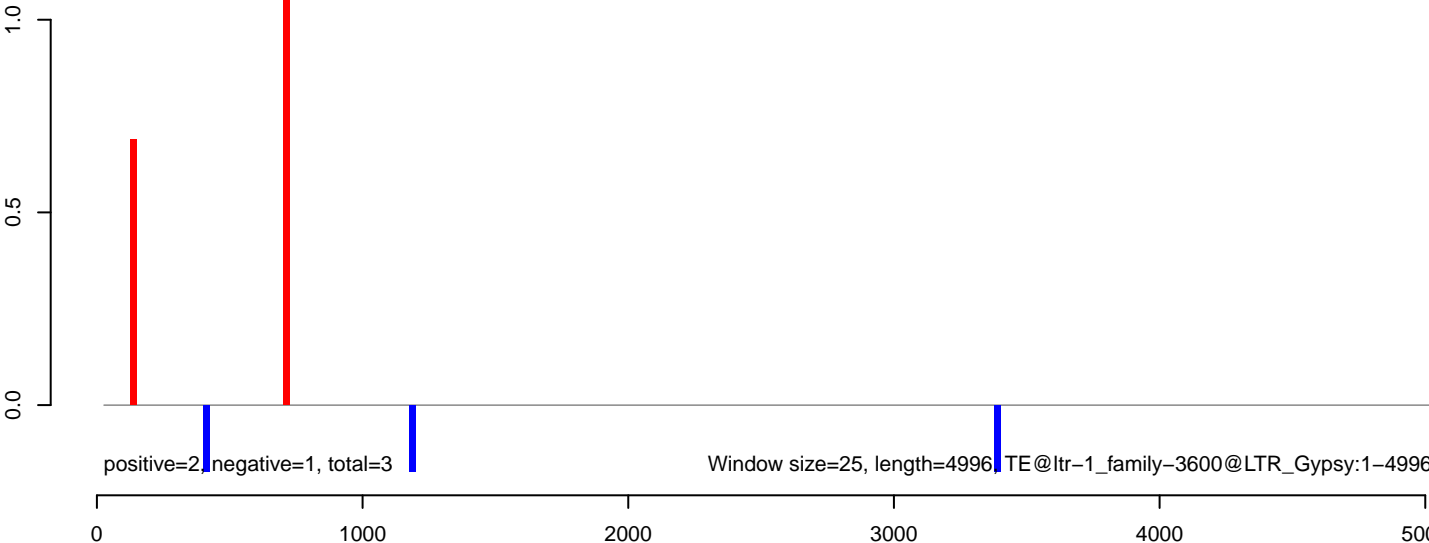
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



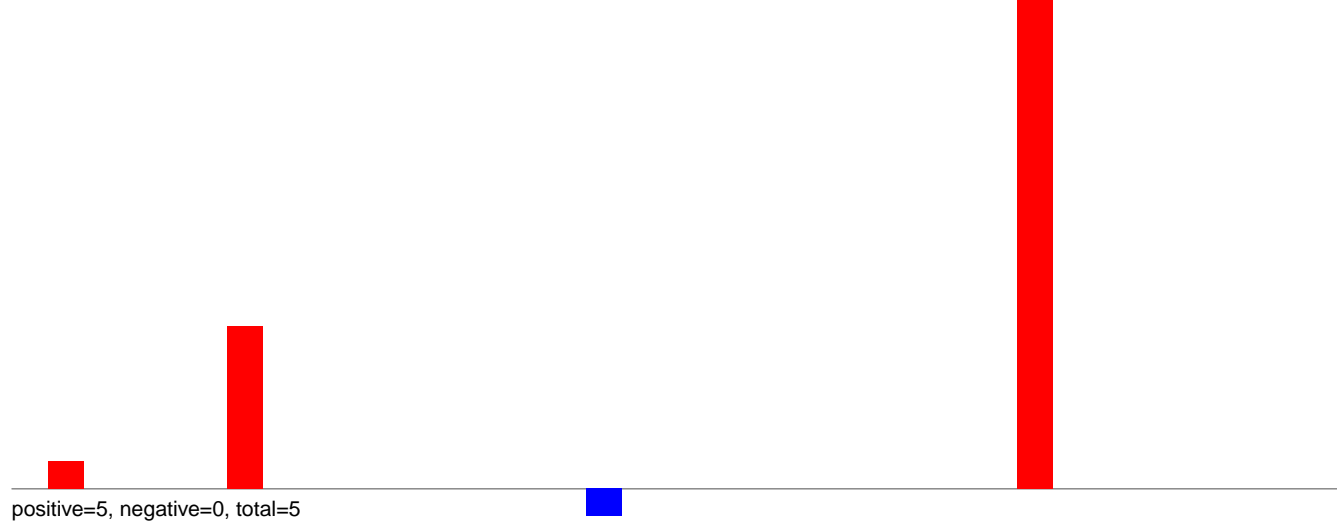
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



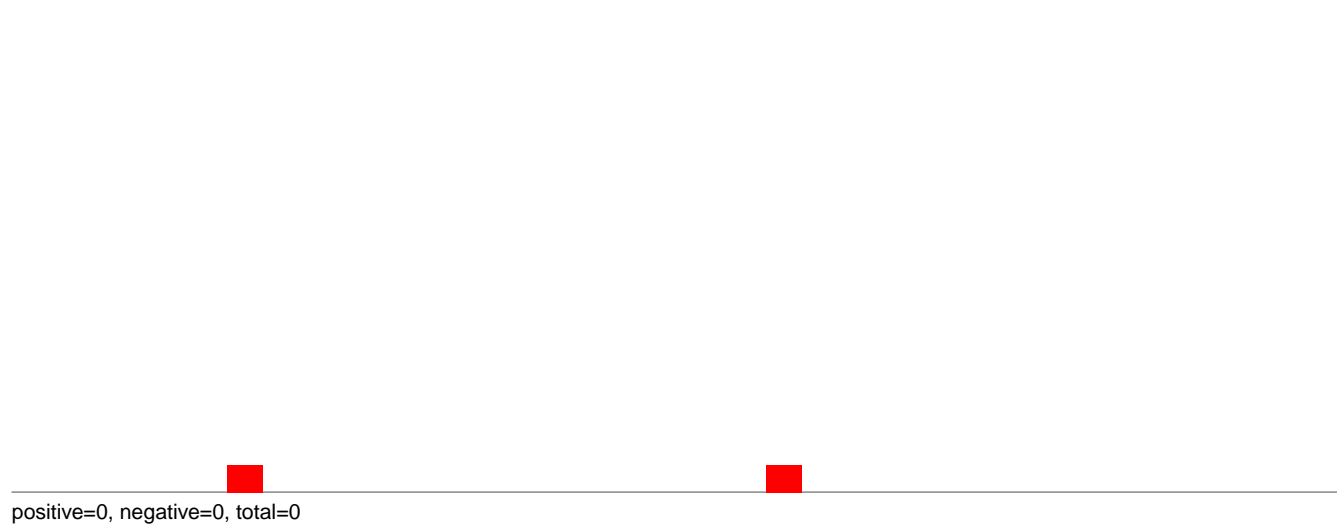
AeAlbo\_C636\_6dpi\_mock3.rep



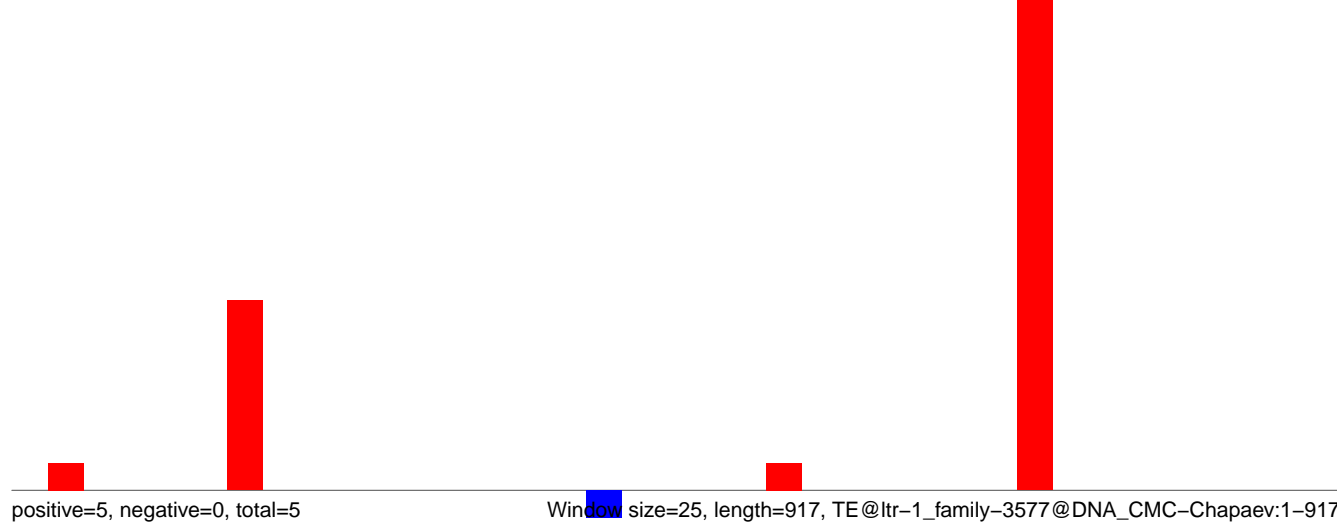
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



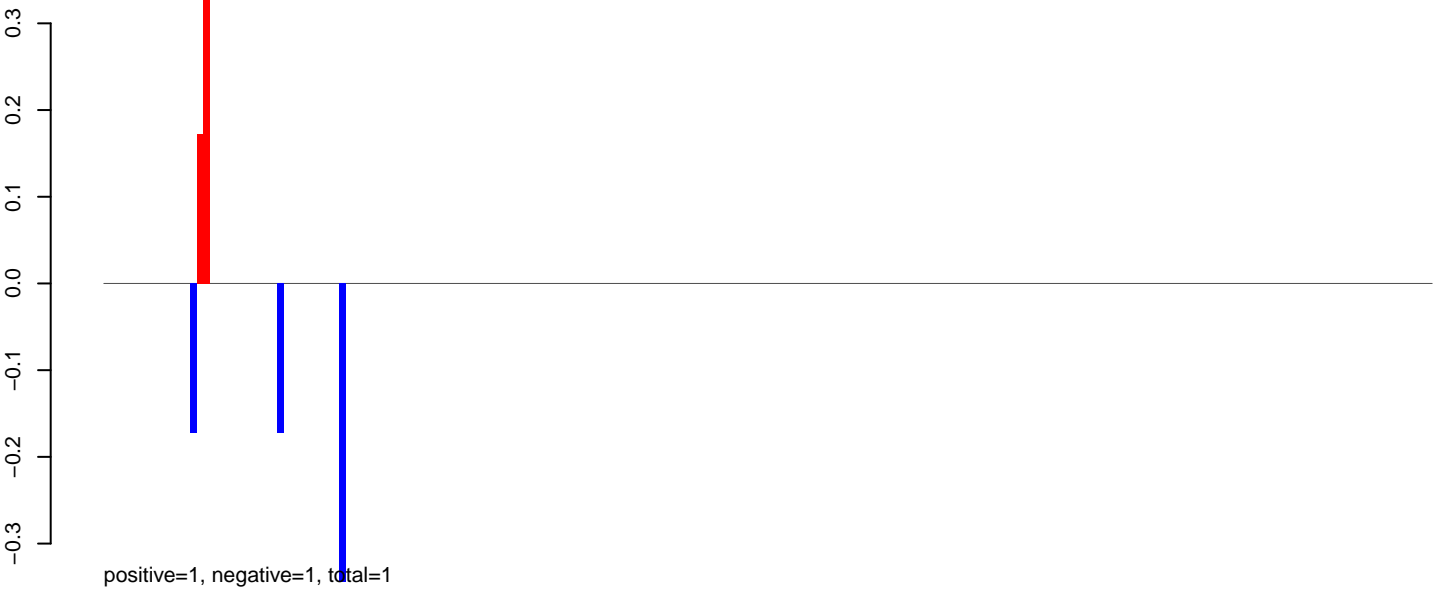
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



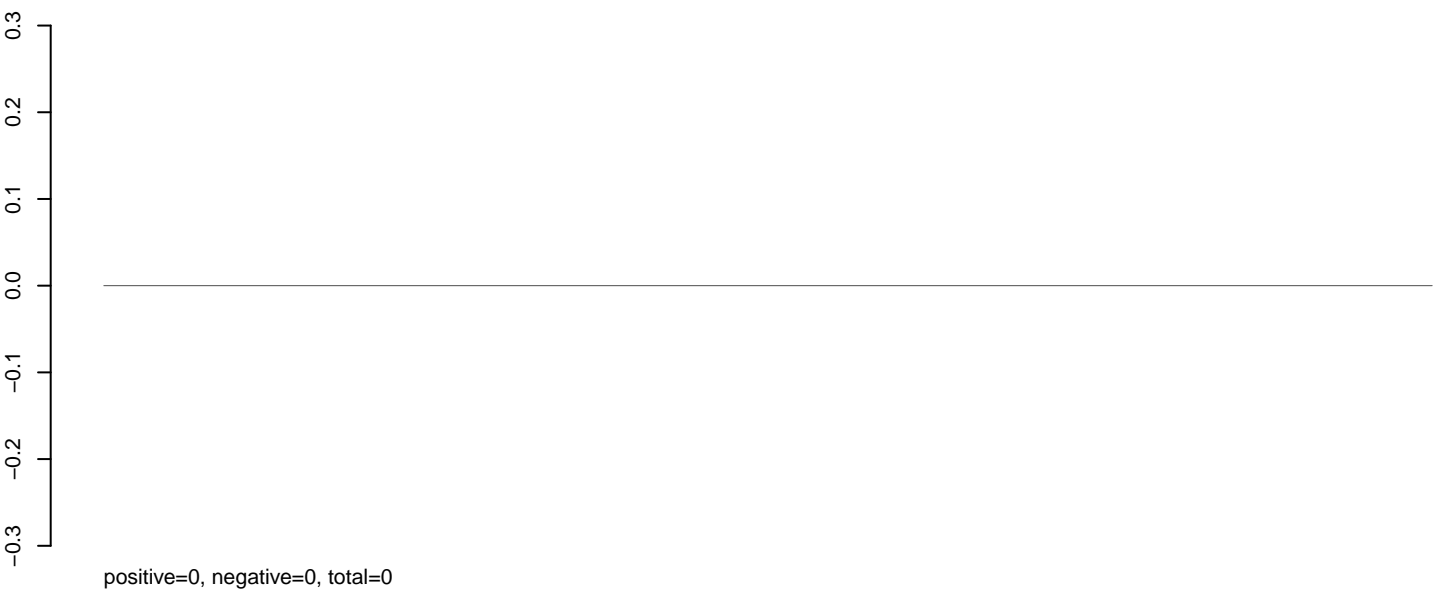
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

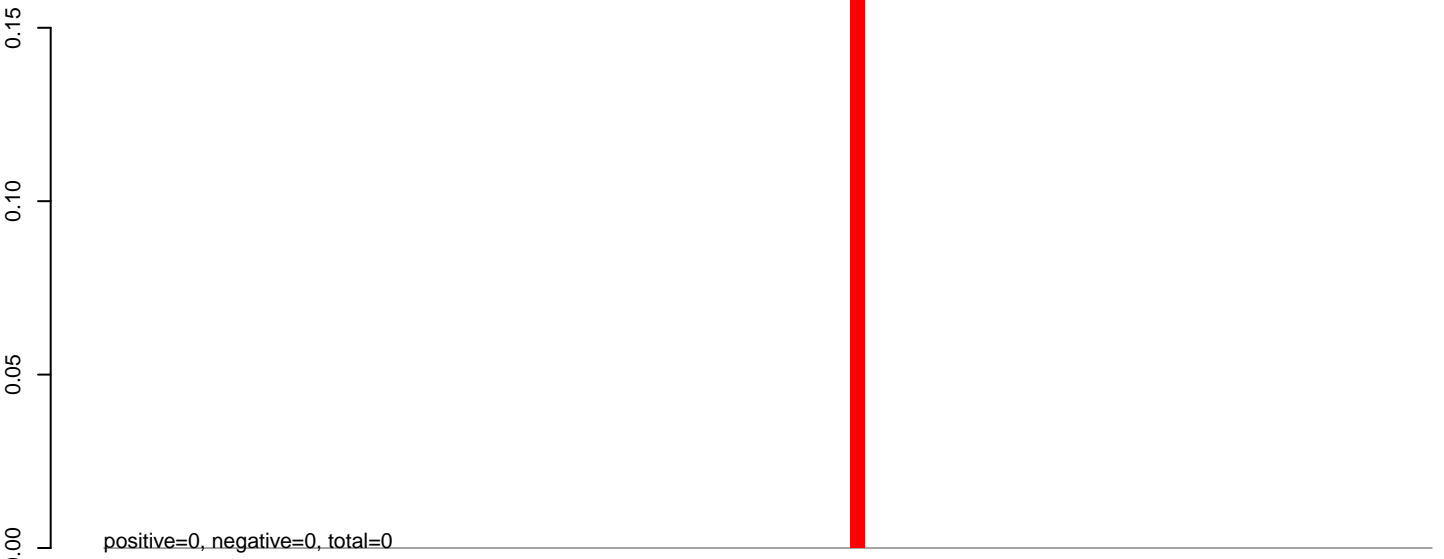


Window size=25, length=5344, TE@ltr-1\_family-3550@LTR\_Copia:1-5344

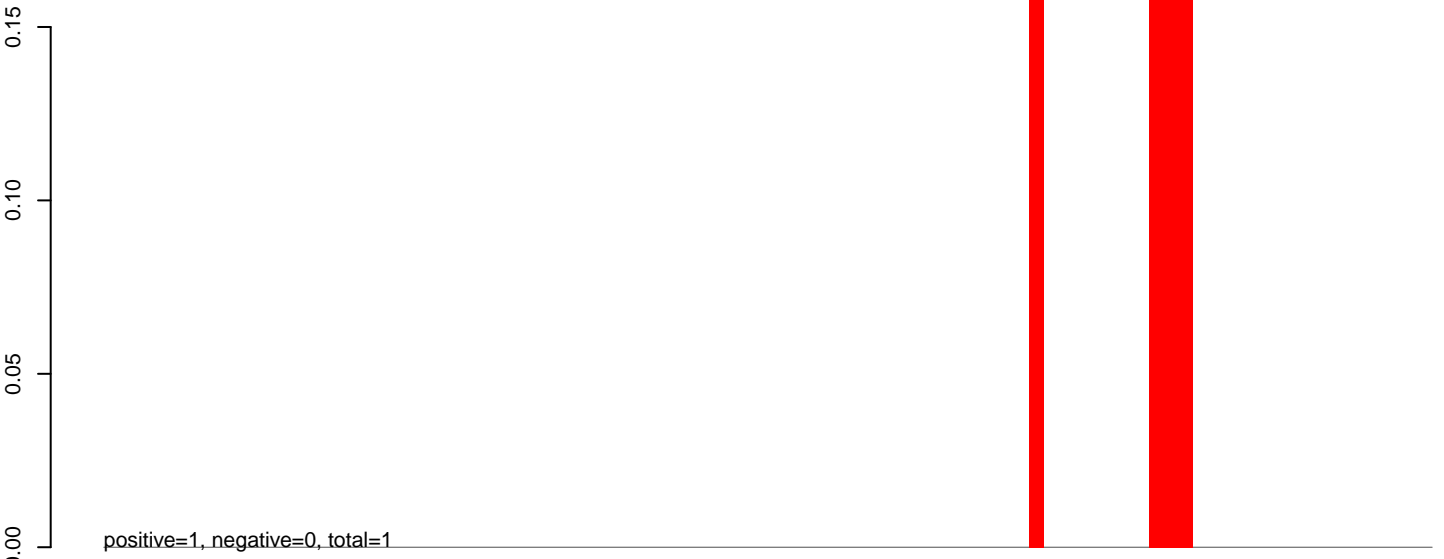
0 1000 2000 3000 4000 5000



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

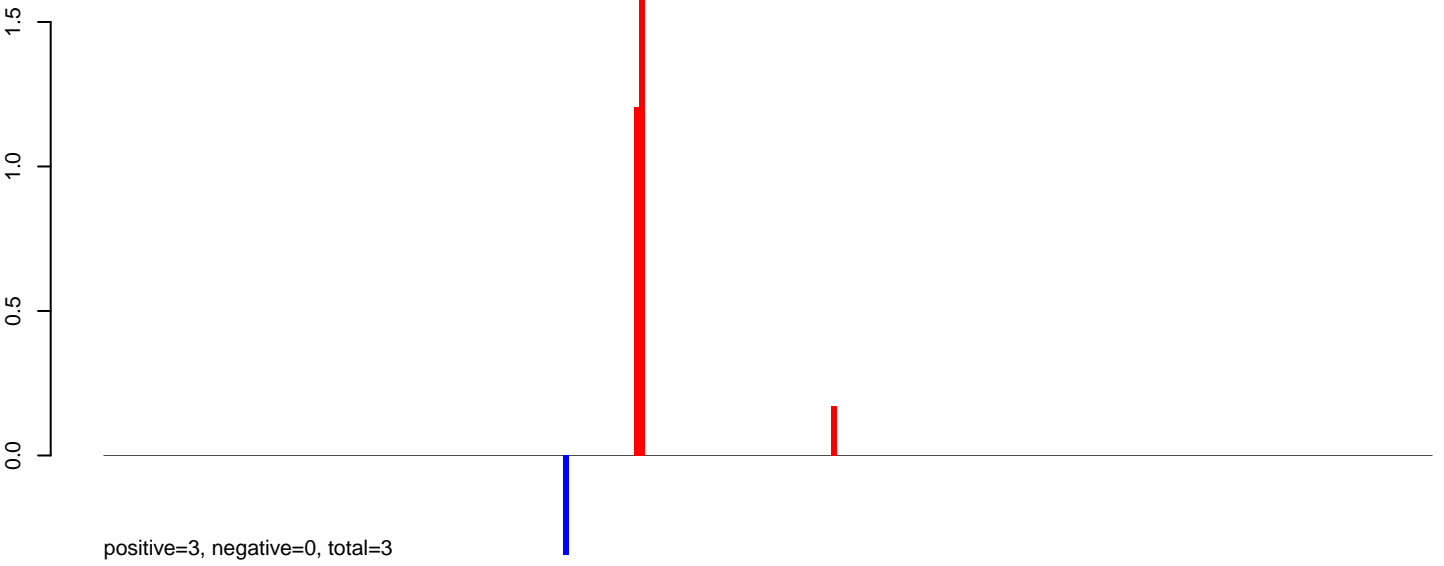


AeAlbo\_C636\_6dpi\_mock3.rep

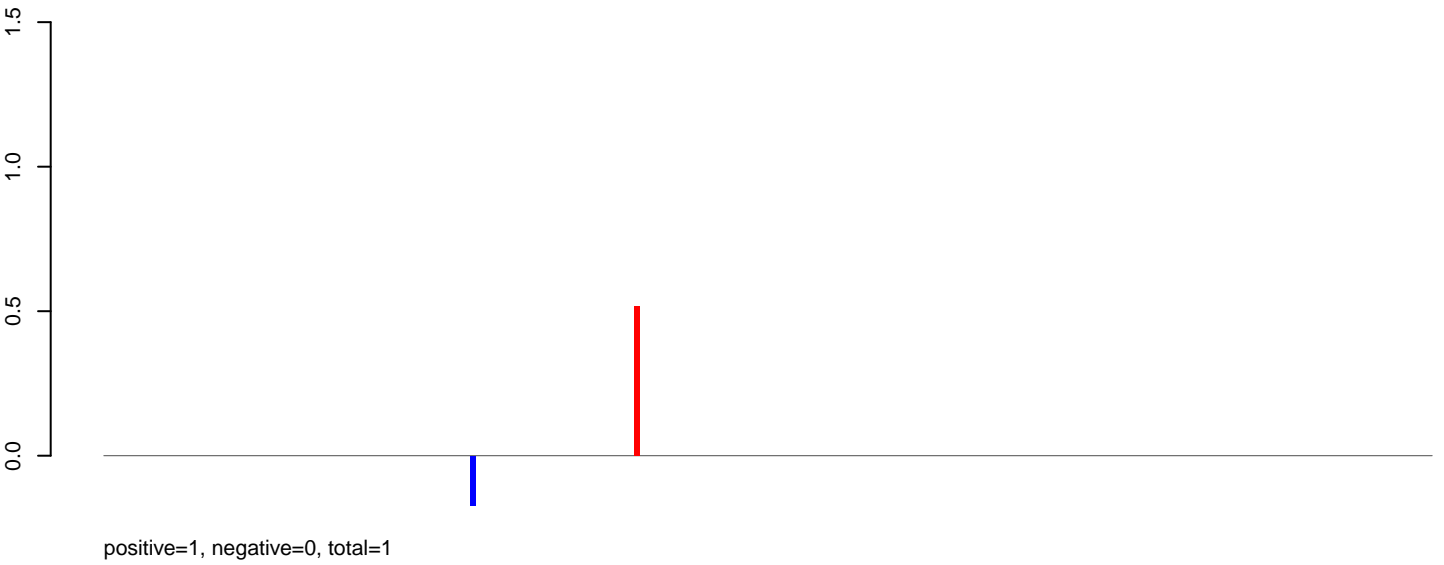


0 500 1000 1500 2000

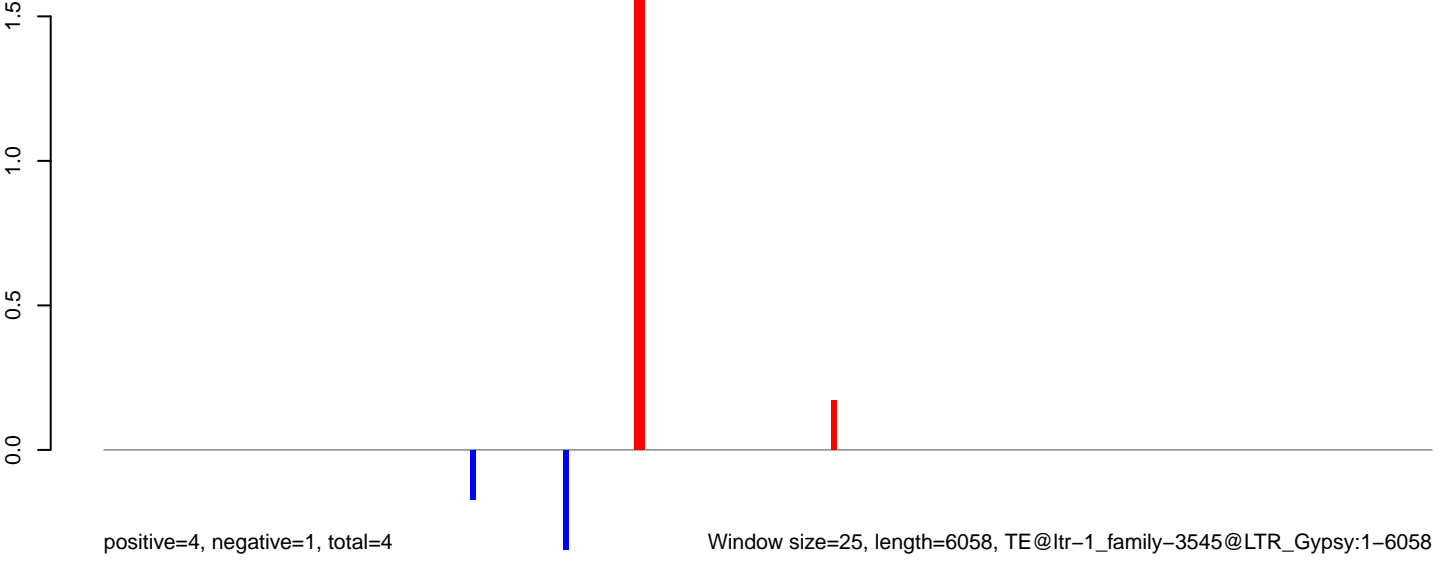
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



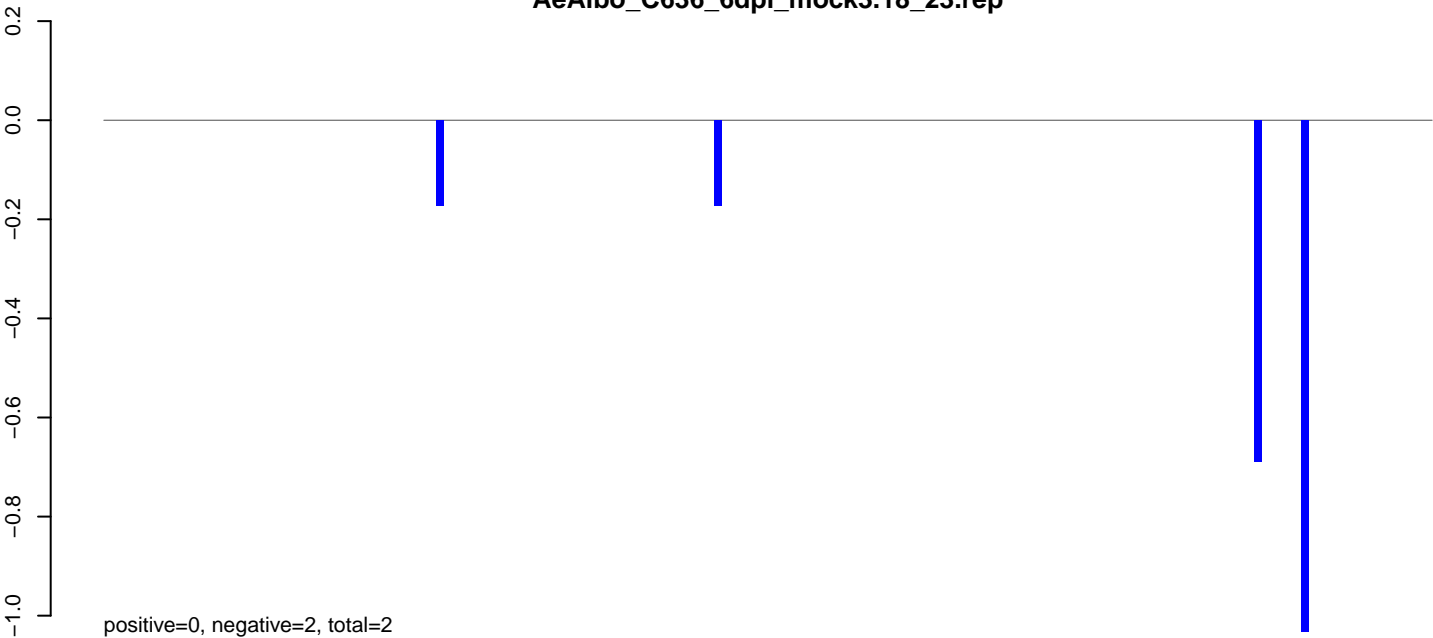
**AeAlbo\_C636\_6dpi\_mock3.rep**



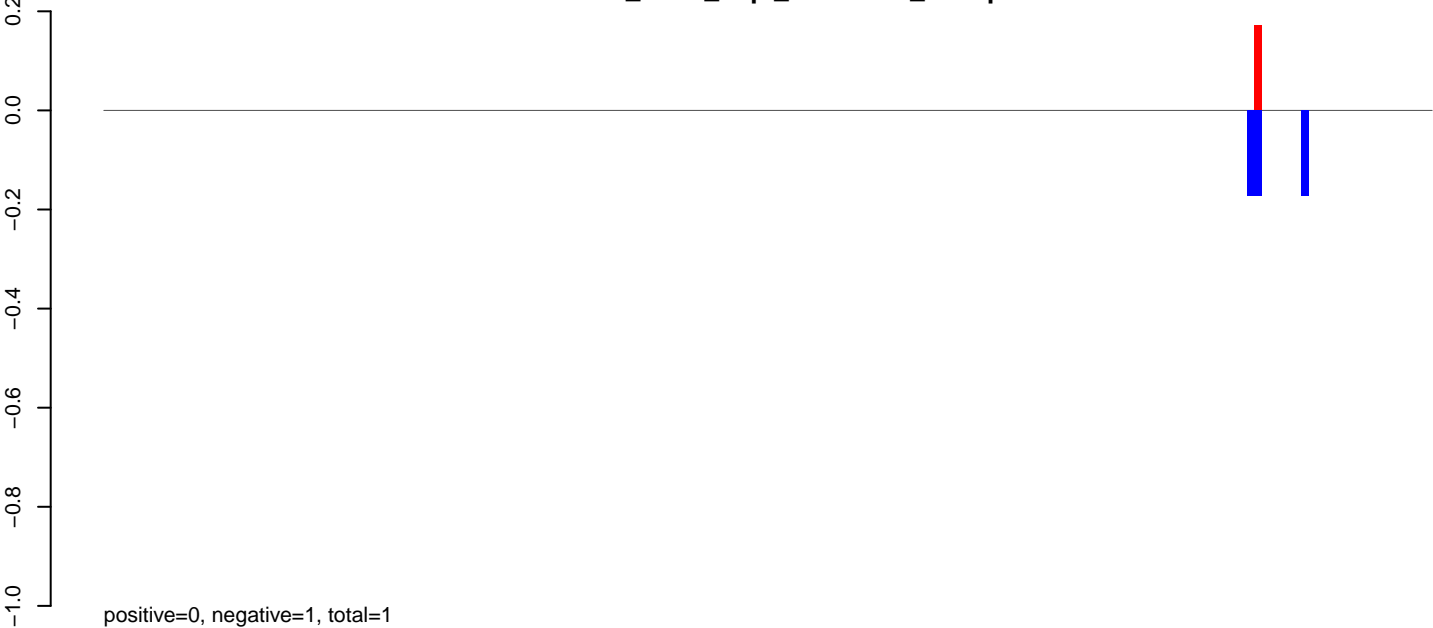
Window size=25, length=6058, TE@ltr-1\_family-3545@LTR\_Gypsy:1-6058

0 1000 2000 3000 4000 5000 6000

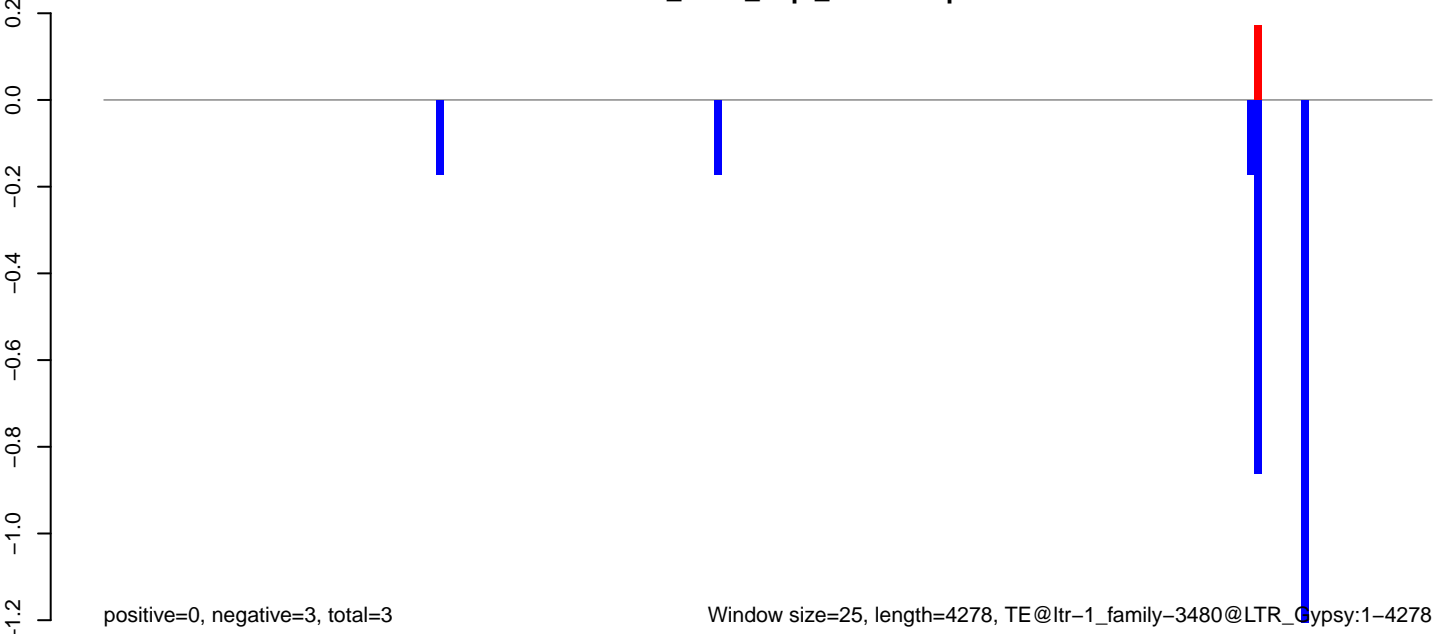
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

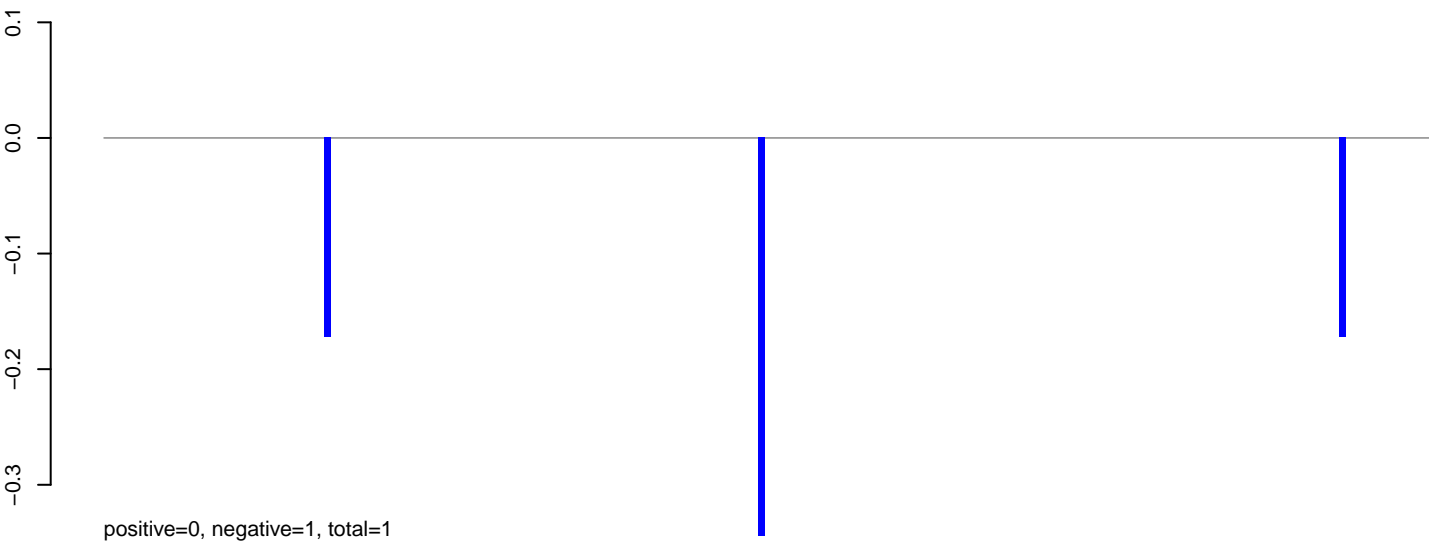


**AeAlbo\_C636\_6dpi\_mock3.rep**

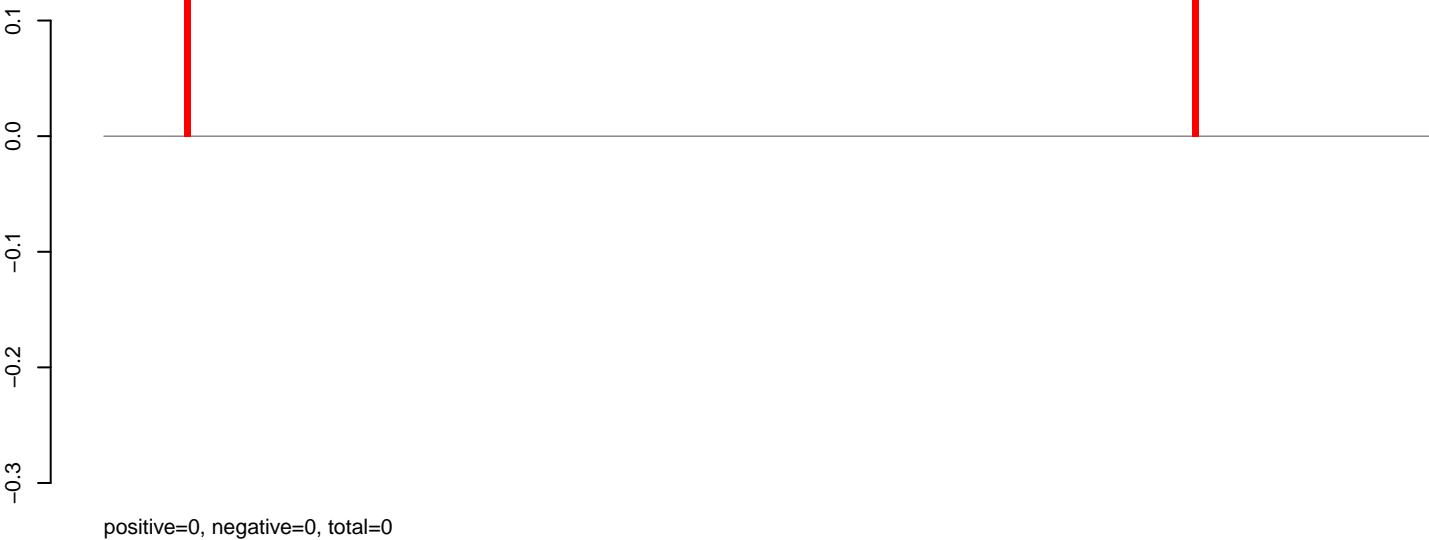


Window size=25, length=4278, TE@ltr-1\_family-3480@LTR\_Gypsy:1-4278

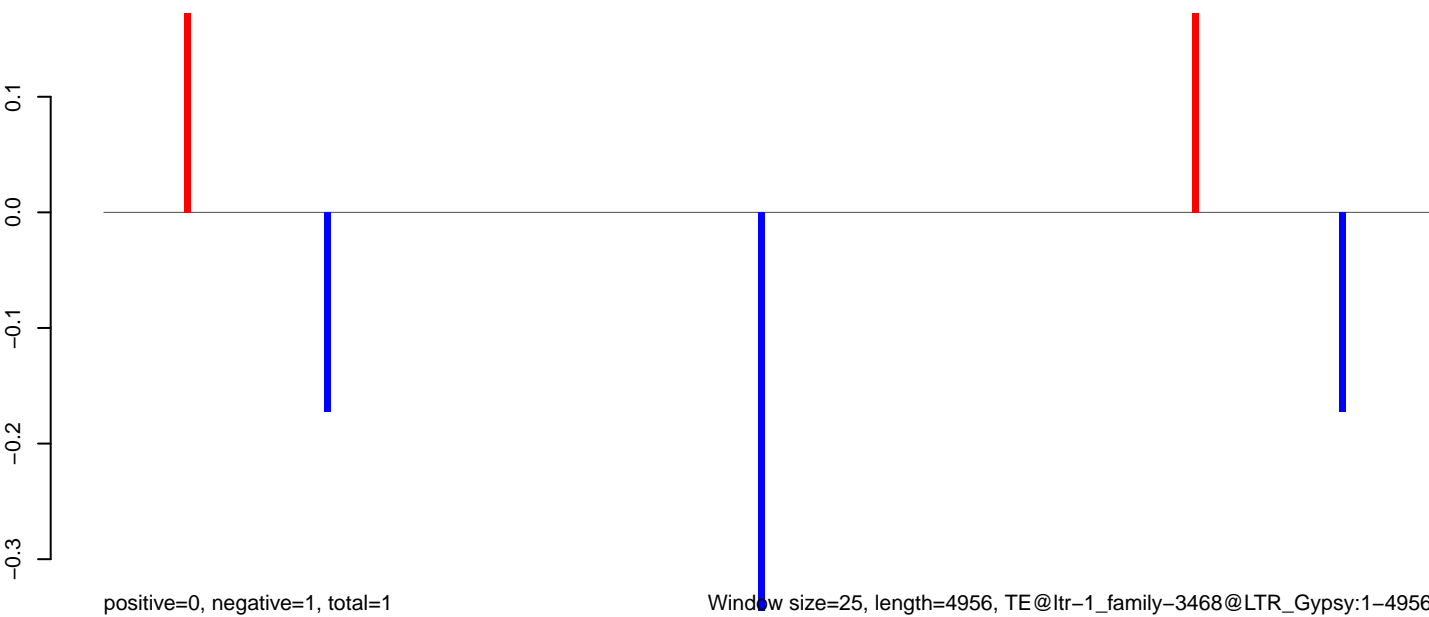
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



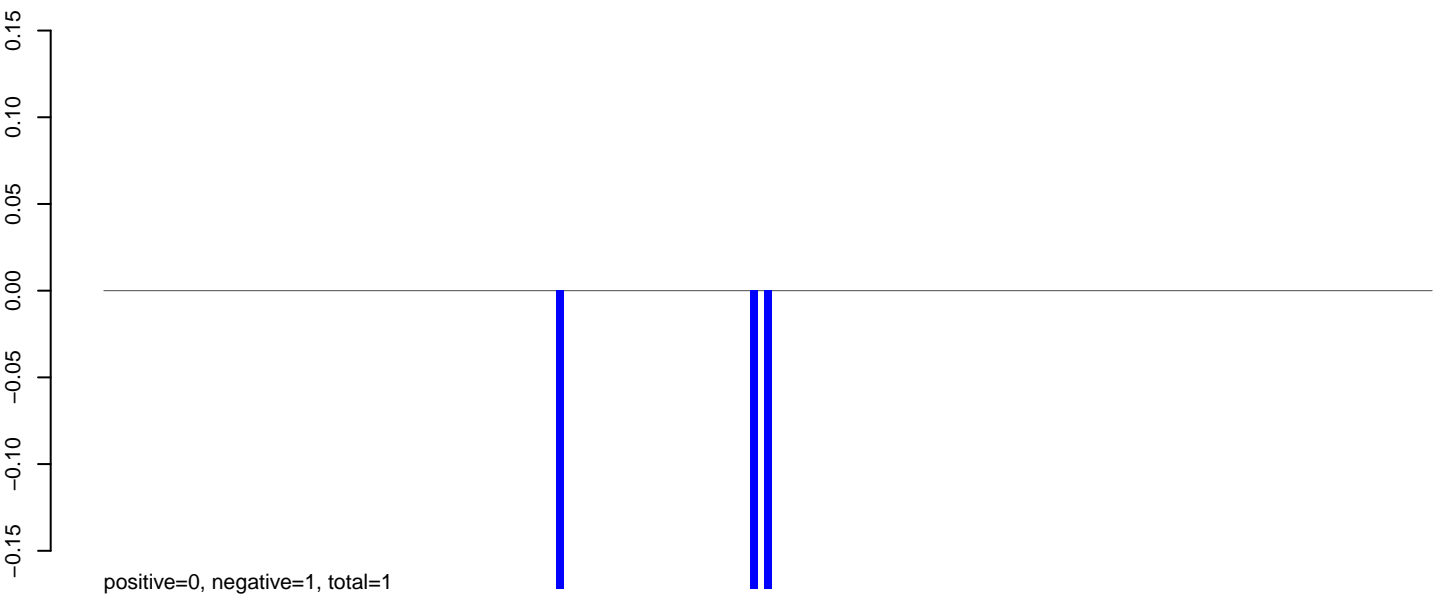
Window size=25, length=4956, TE@ltr-1\_family-3468@LTR\_Gypsy:1-4956

0 1000 2000 3000 4000 5000

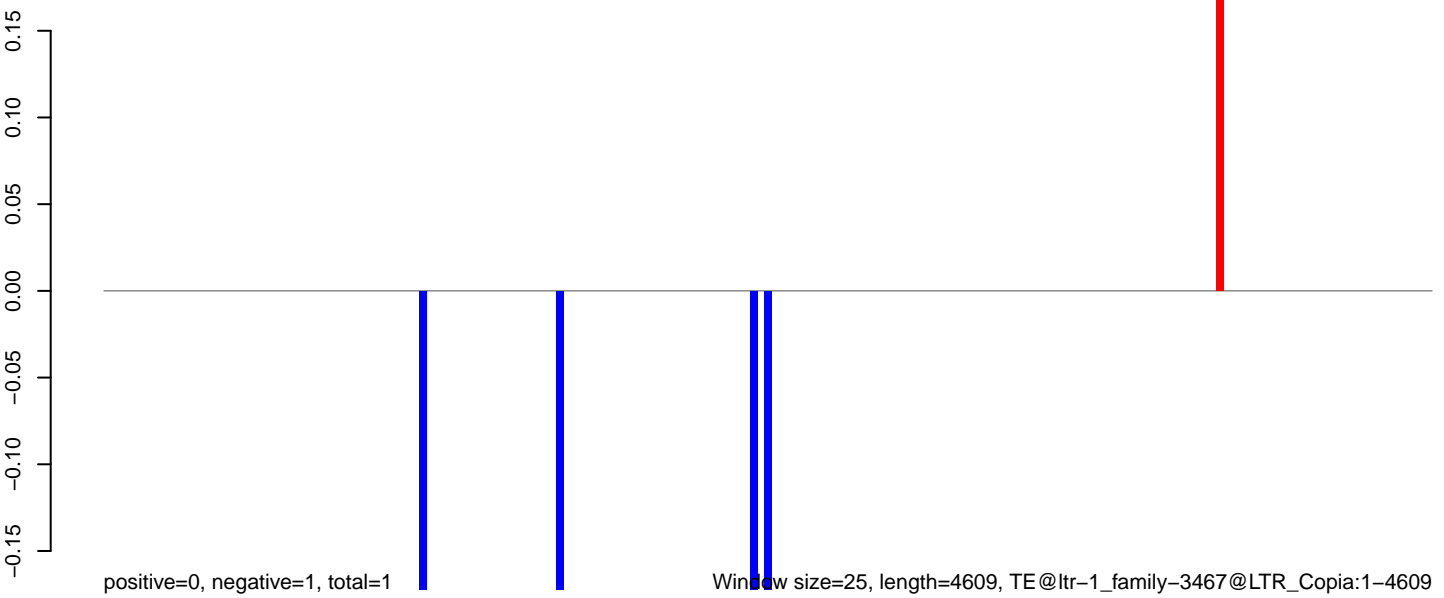
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

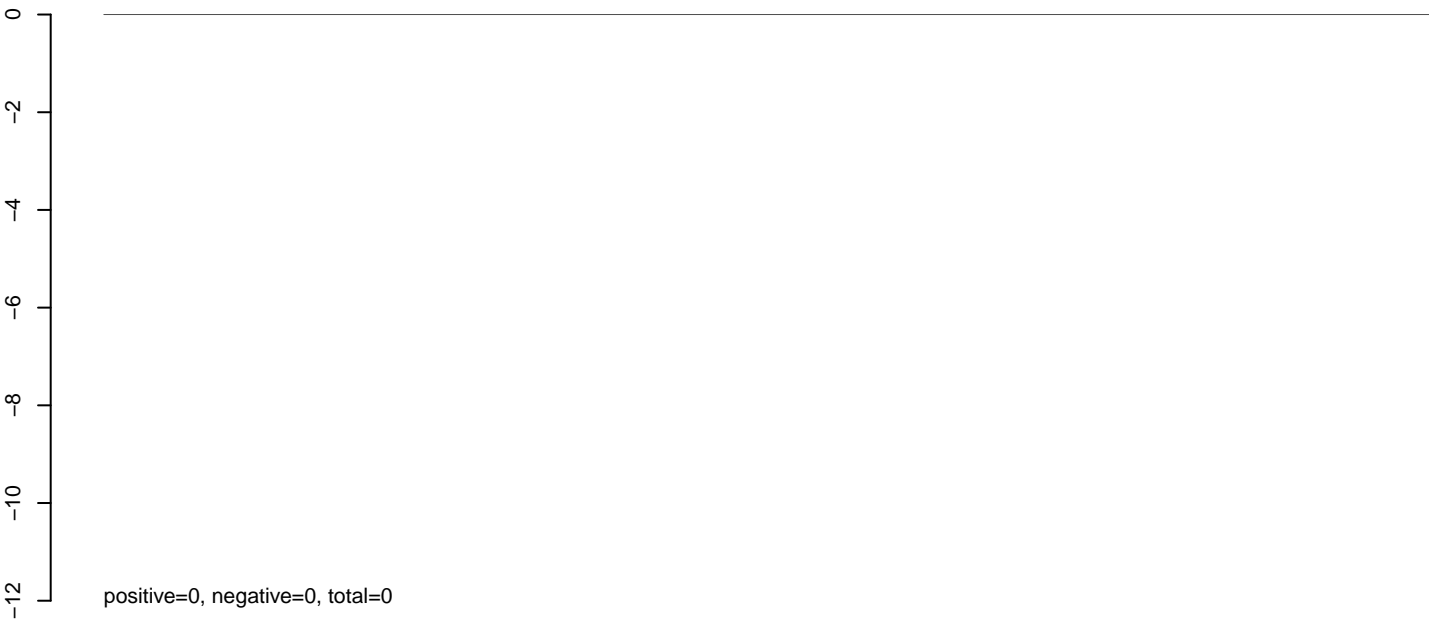


Window size=25, length=4609, TE@ltr-1\_family-3467@LTR\_Copia:1-4609

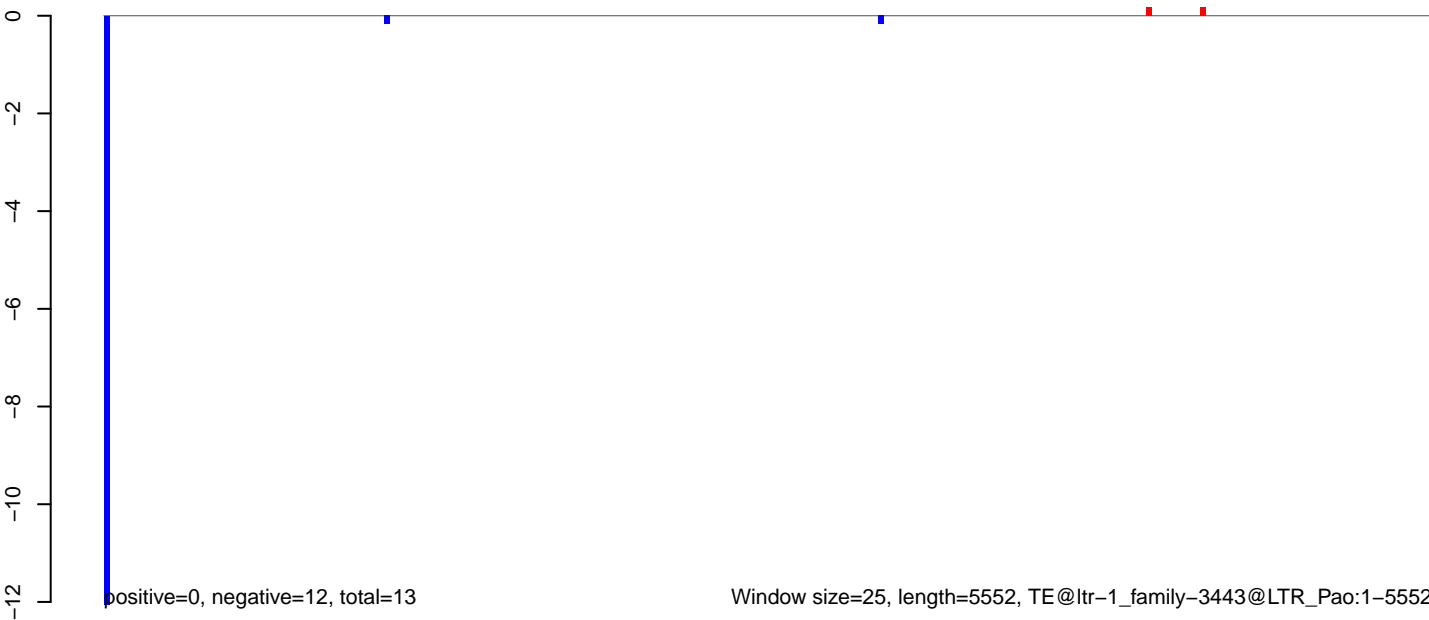
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



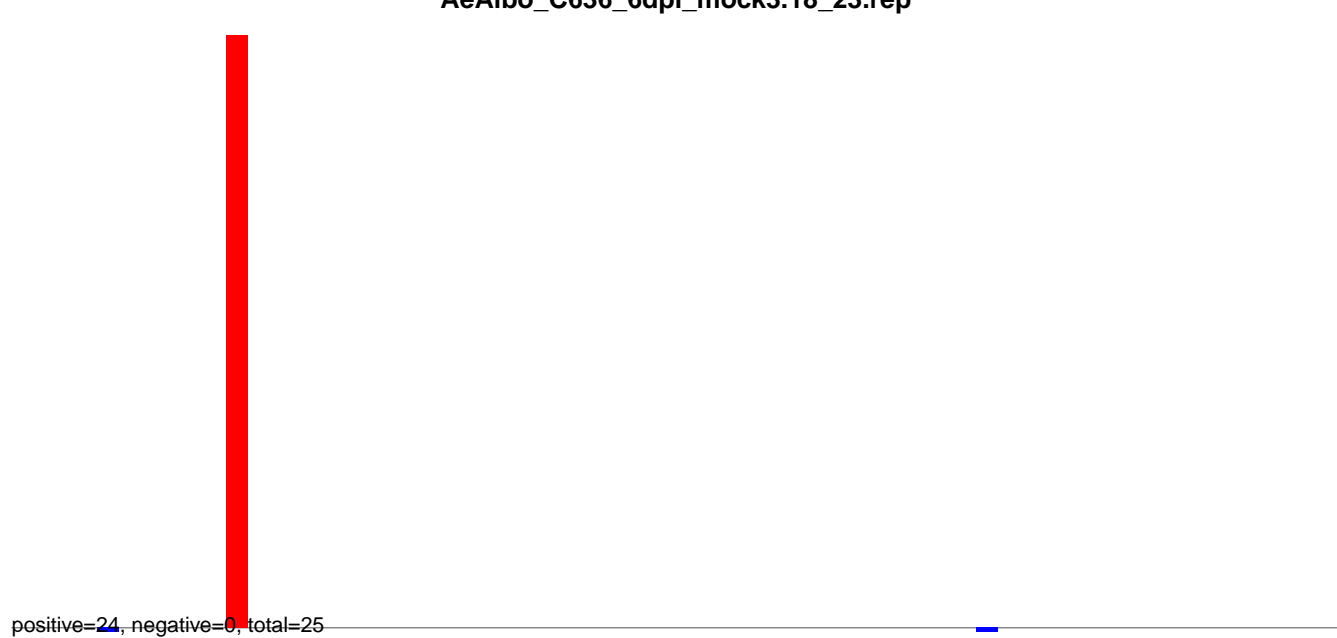
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



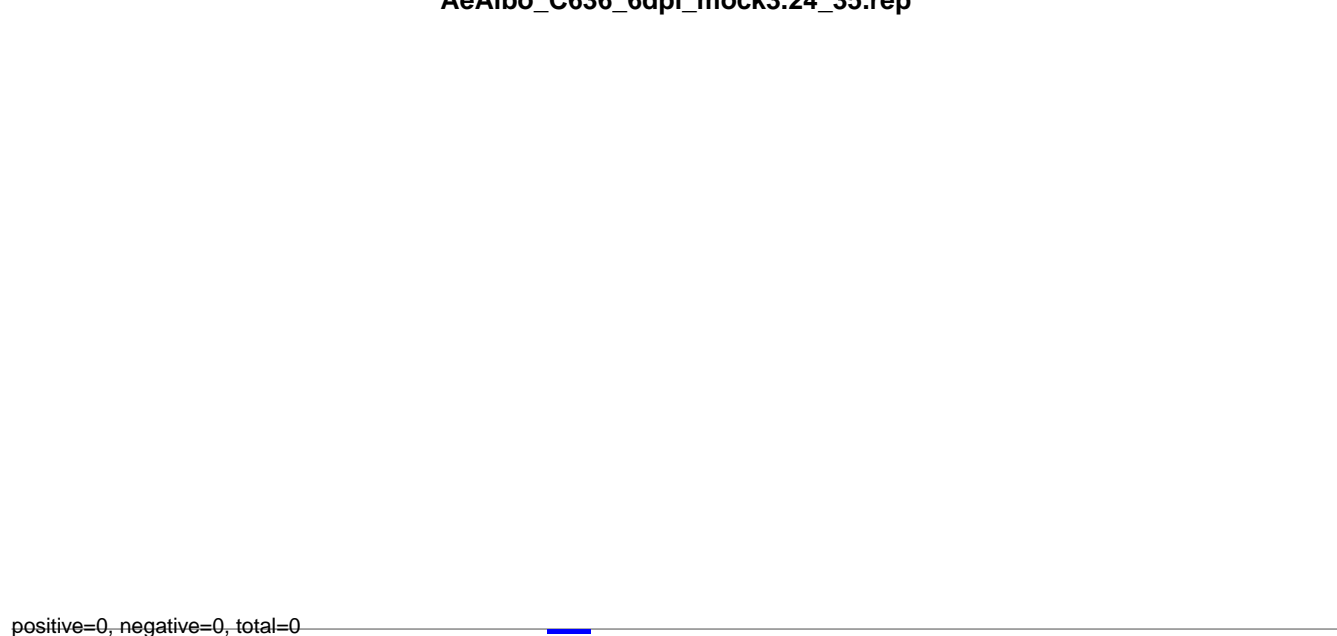
AeAlbo\_C636\_6dpi\_mock3.rep



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



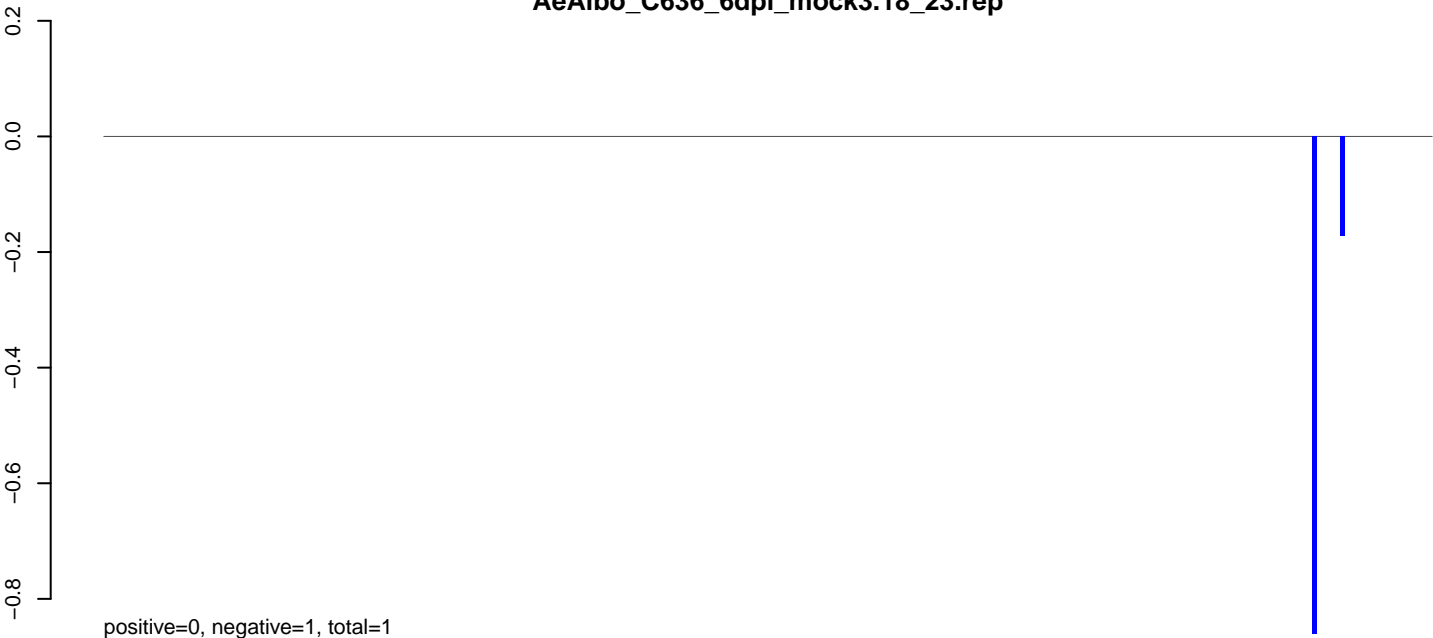
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



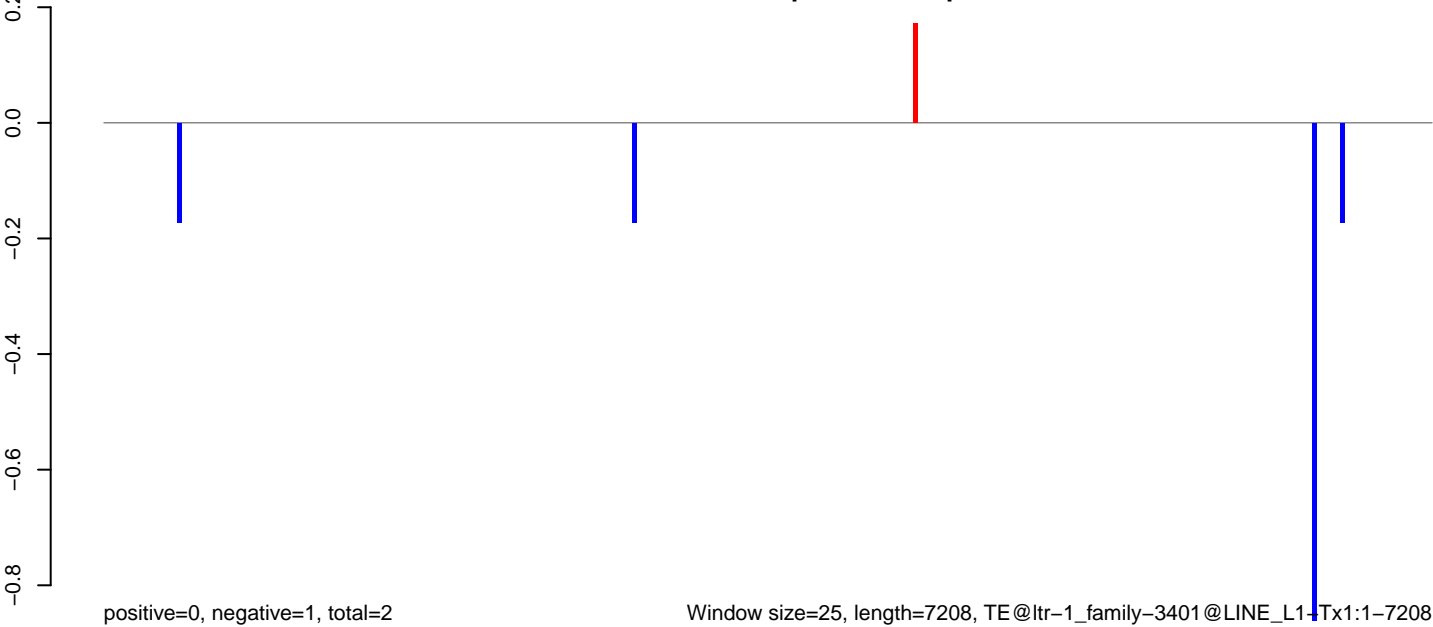
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

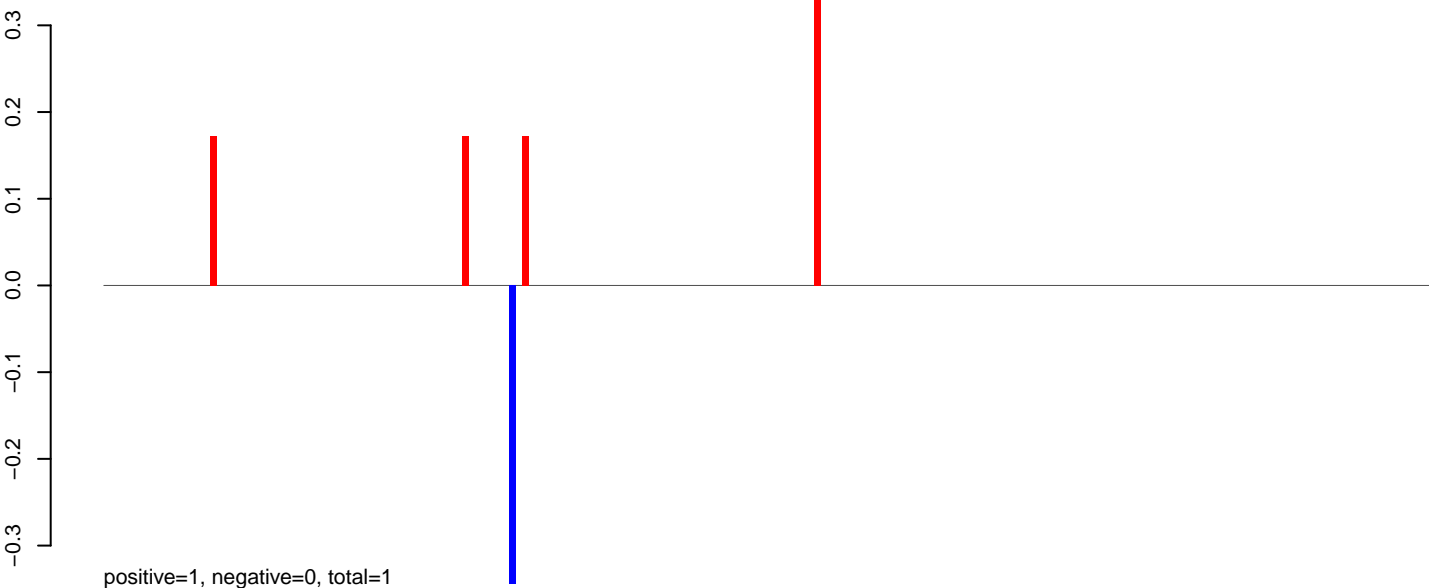


Window size=25, length=7208, TE@ltr-1\_family-3401@LINE\_L1-Tx1:1-7208

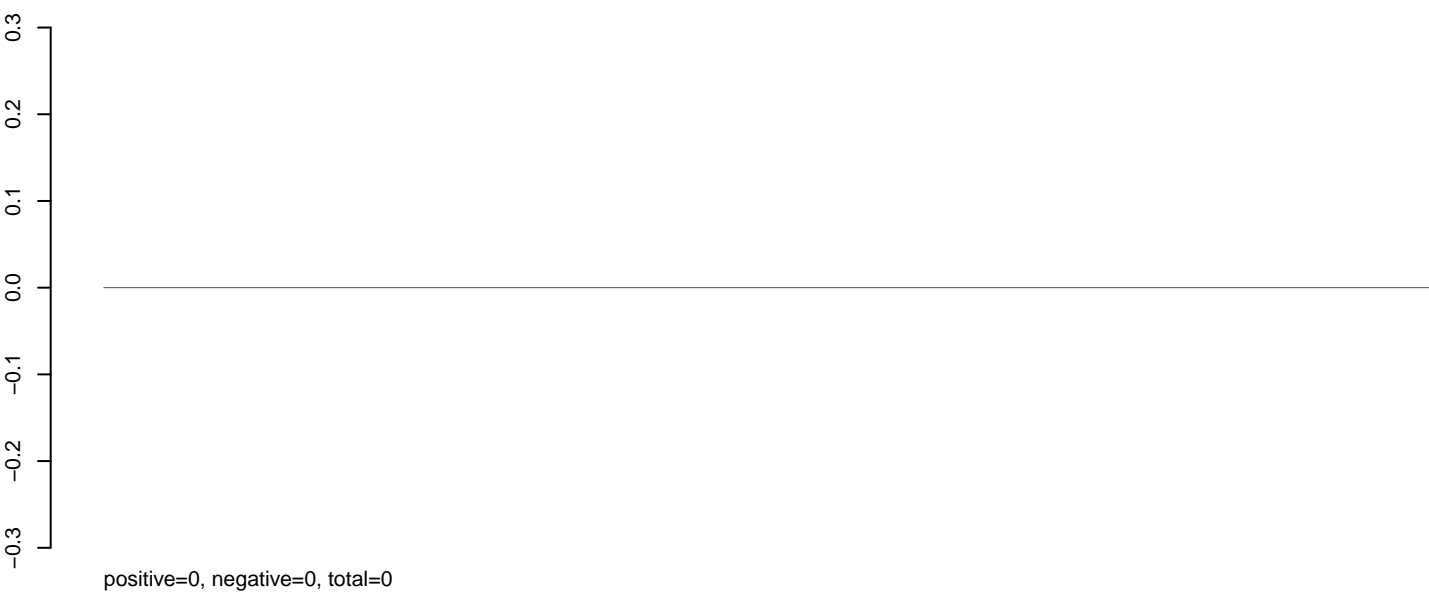
0 2000 4000 6000



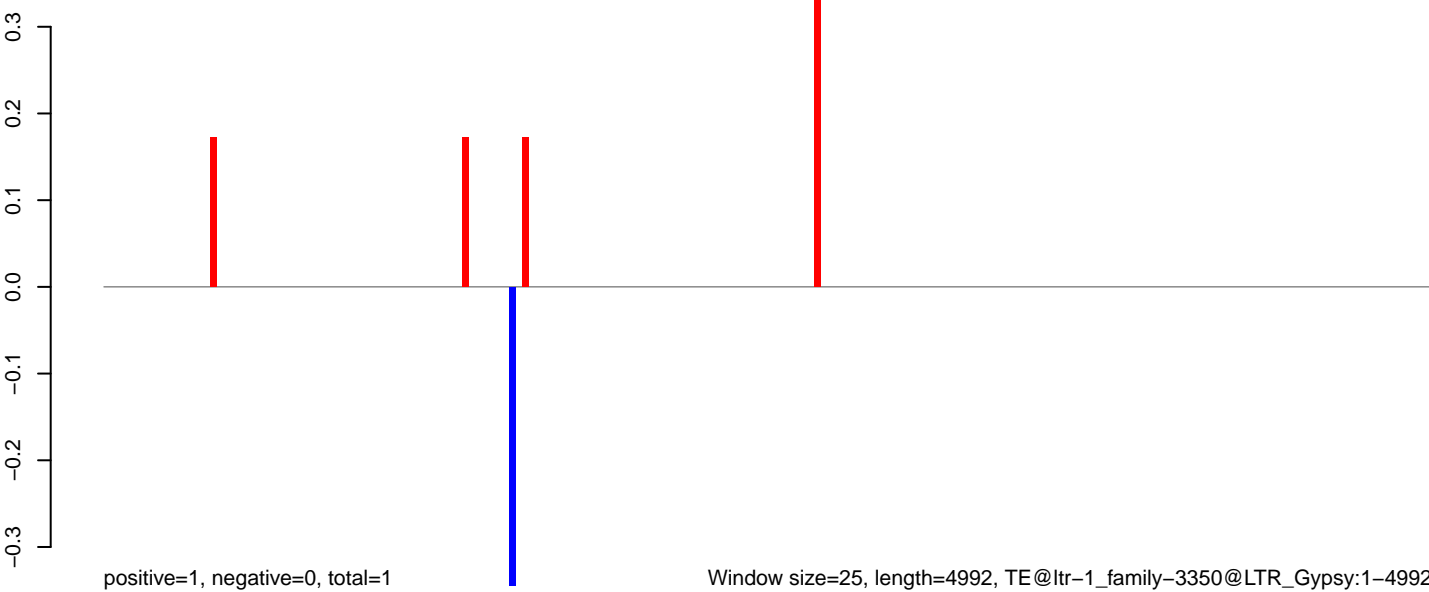
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



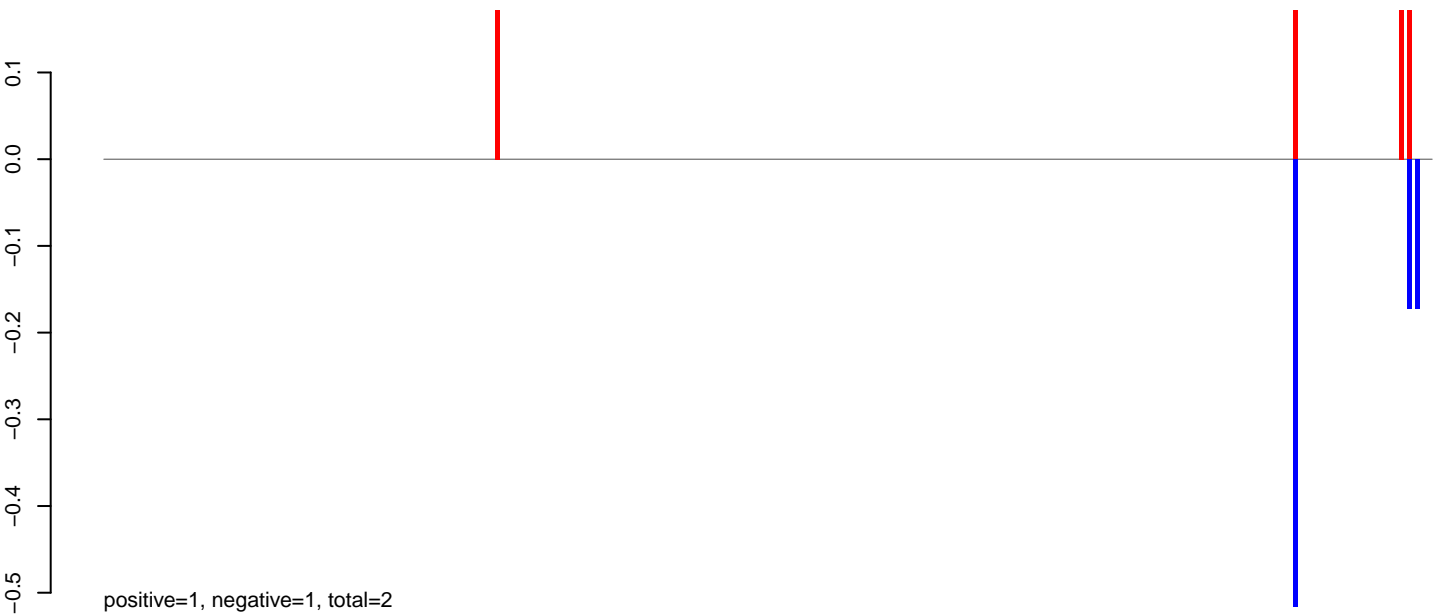
**AeAlbo\_C636\_6dpi\_mock3.rep**



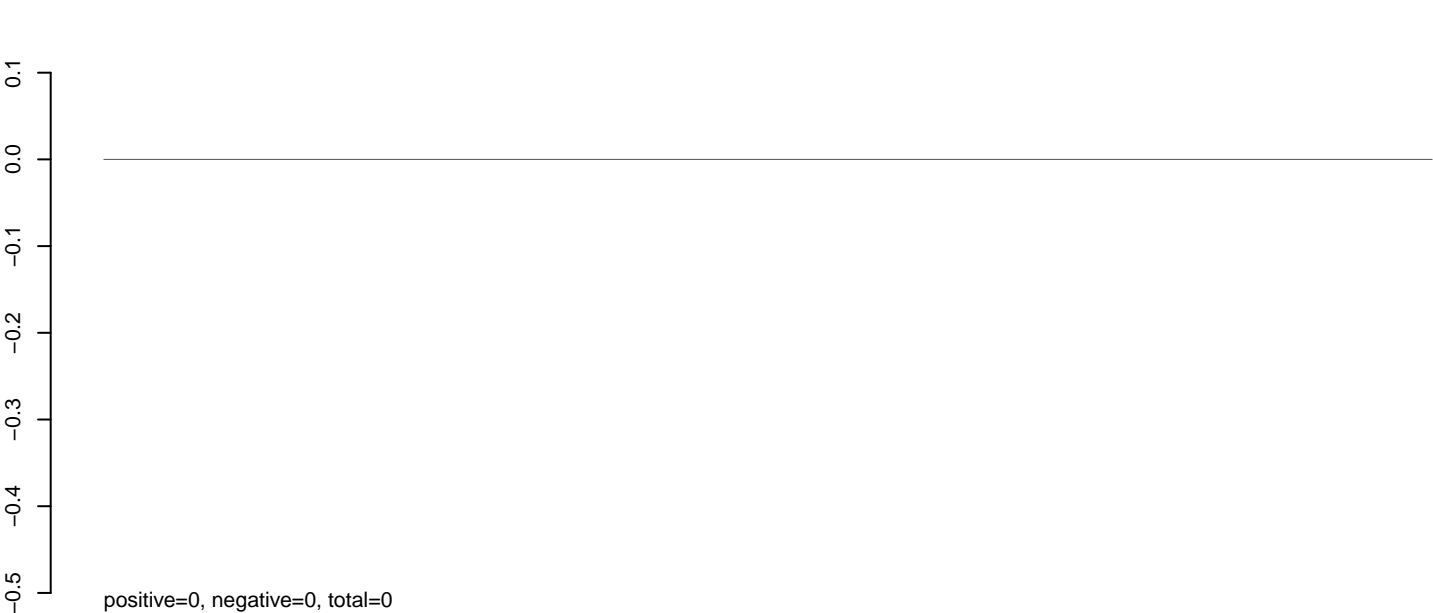
Window size=25, length=4992, TE@ltr-1\_family-3350@LTR\_Gypsy:1-4992

0 1000 2000 3000 4000 5000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



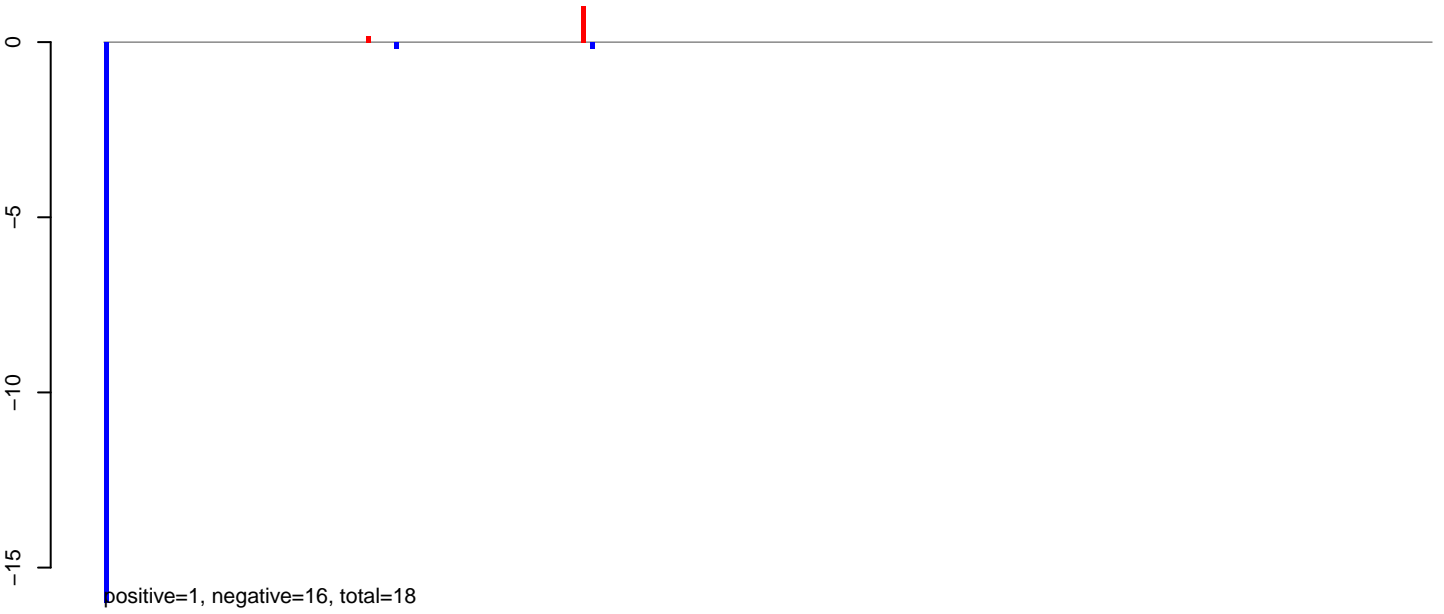
**AeAlbo\_C636\_6dpi\_mock3.rep**



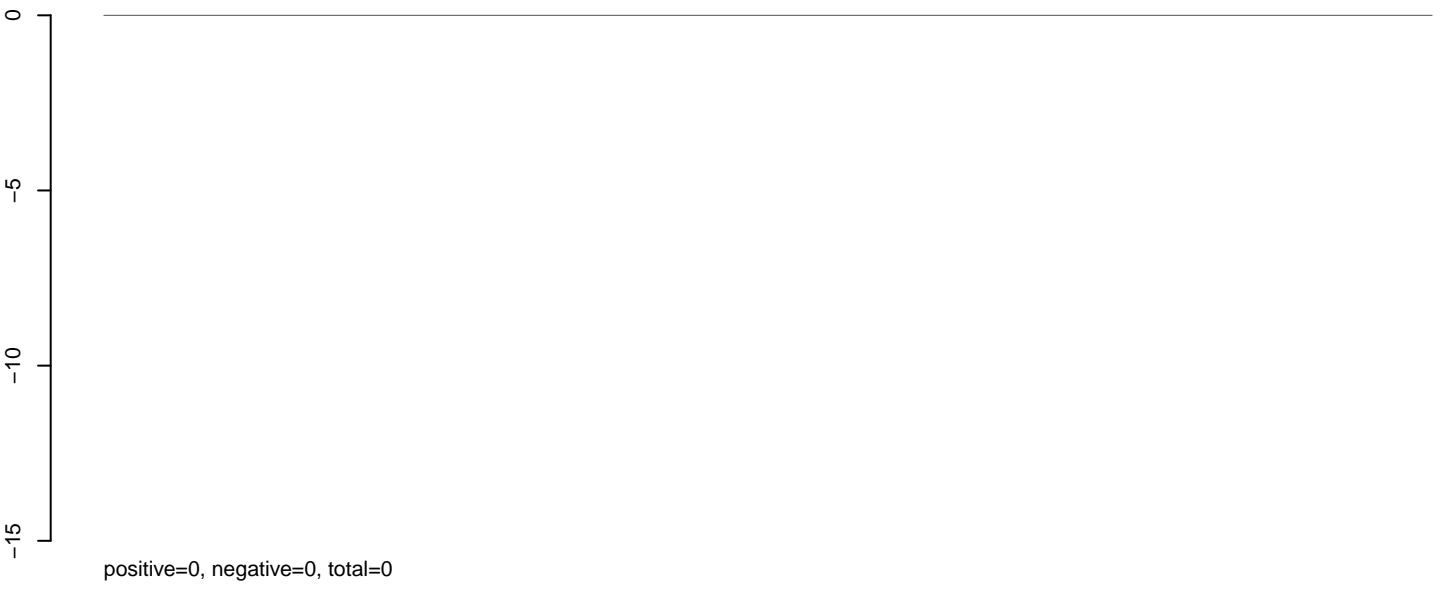
Window size=25, length=8145, TE@ltr-1\_family-3344@LTR\_Copia:1-8145

0 2000 4000 6000 8000

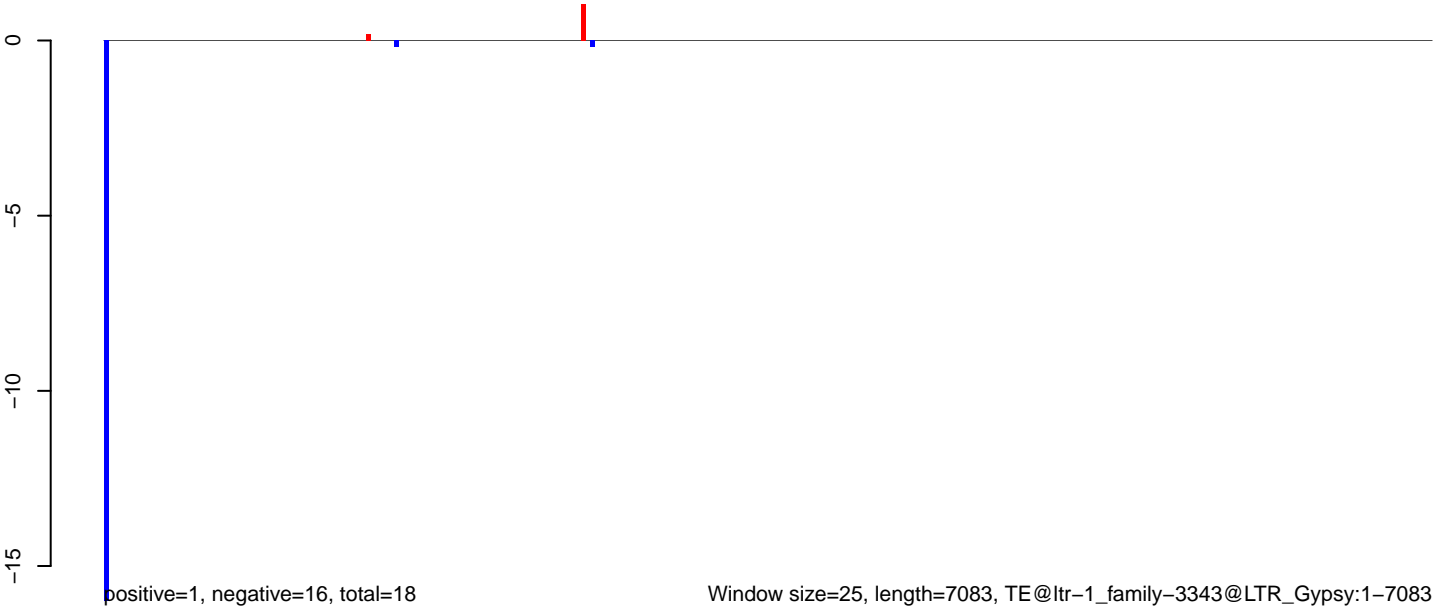
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



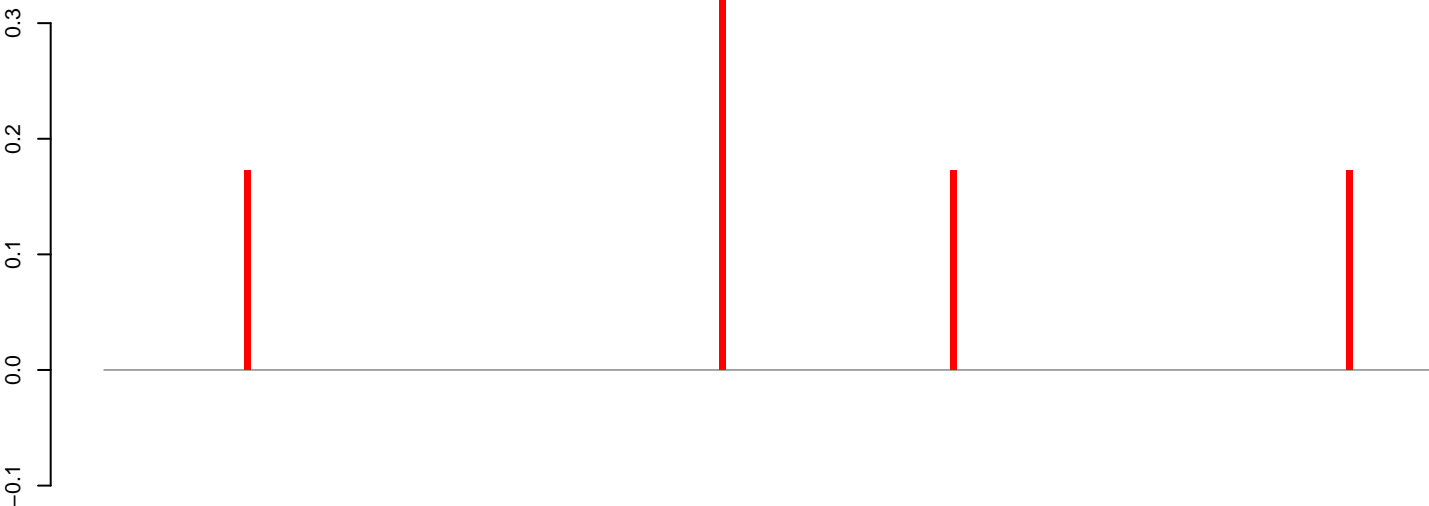
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

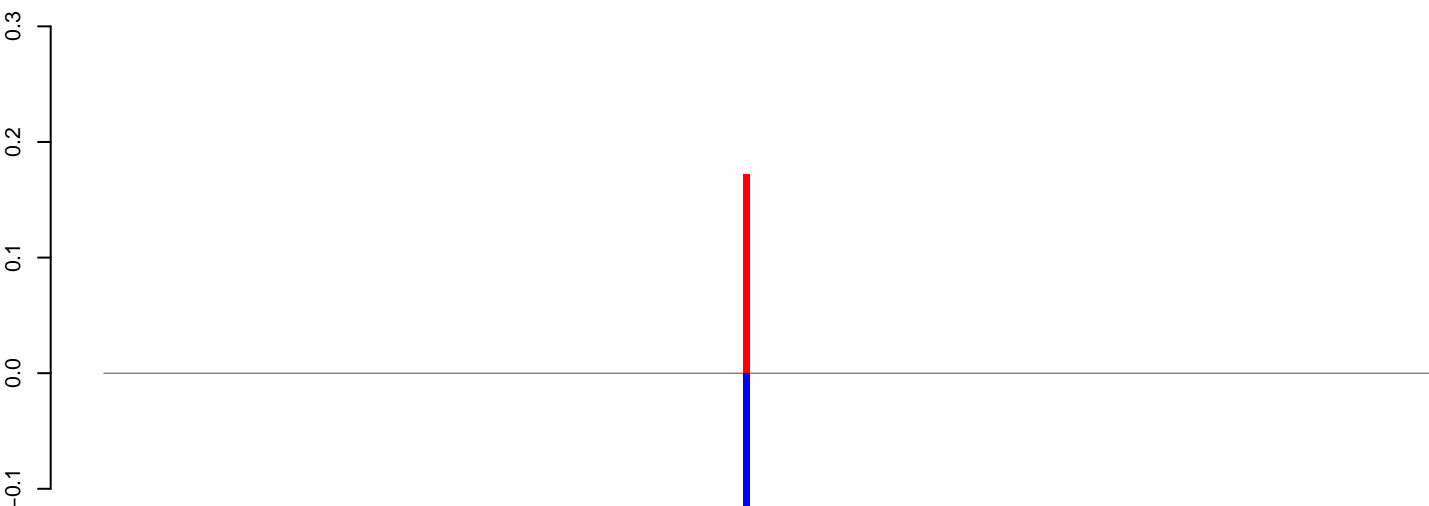


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



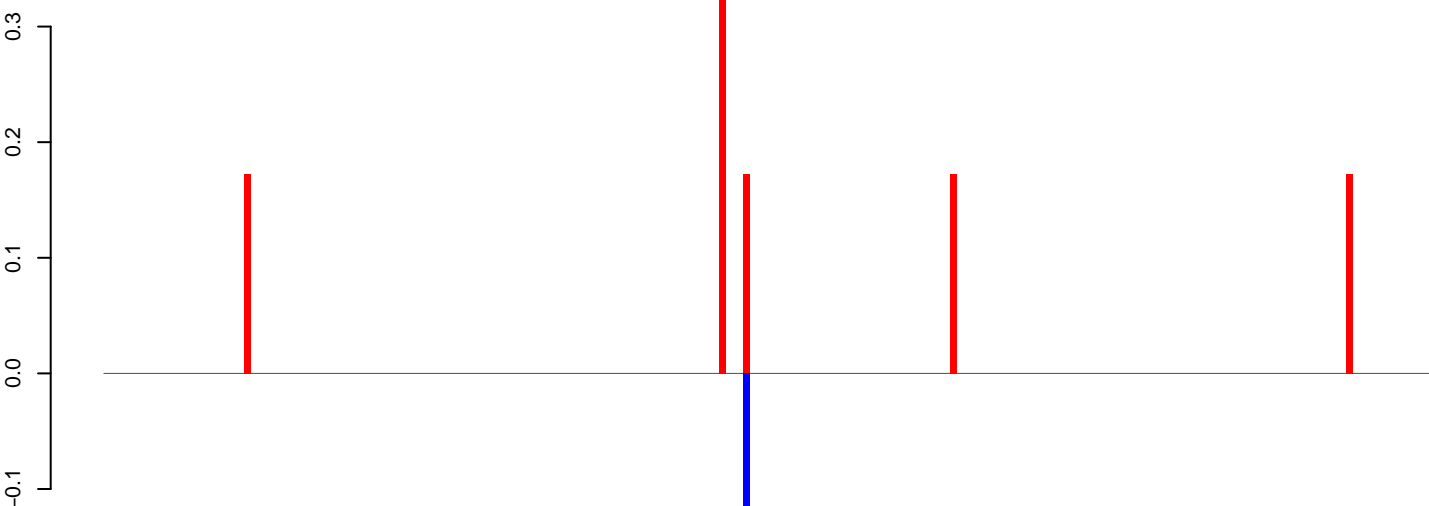
positive=1, negative=0, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



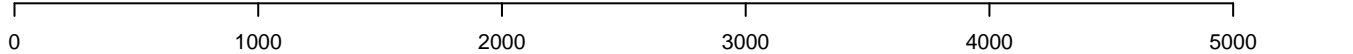
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**



positive=1, negative=0, total=1

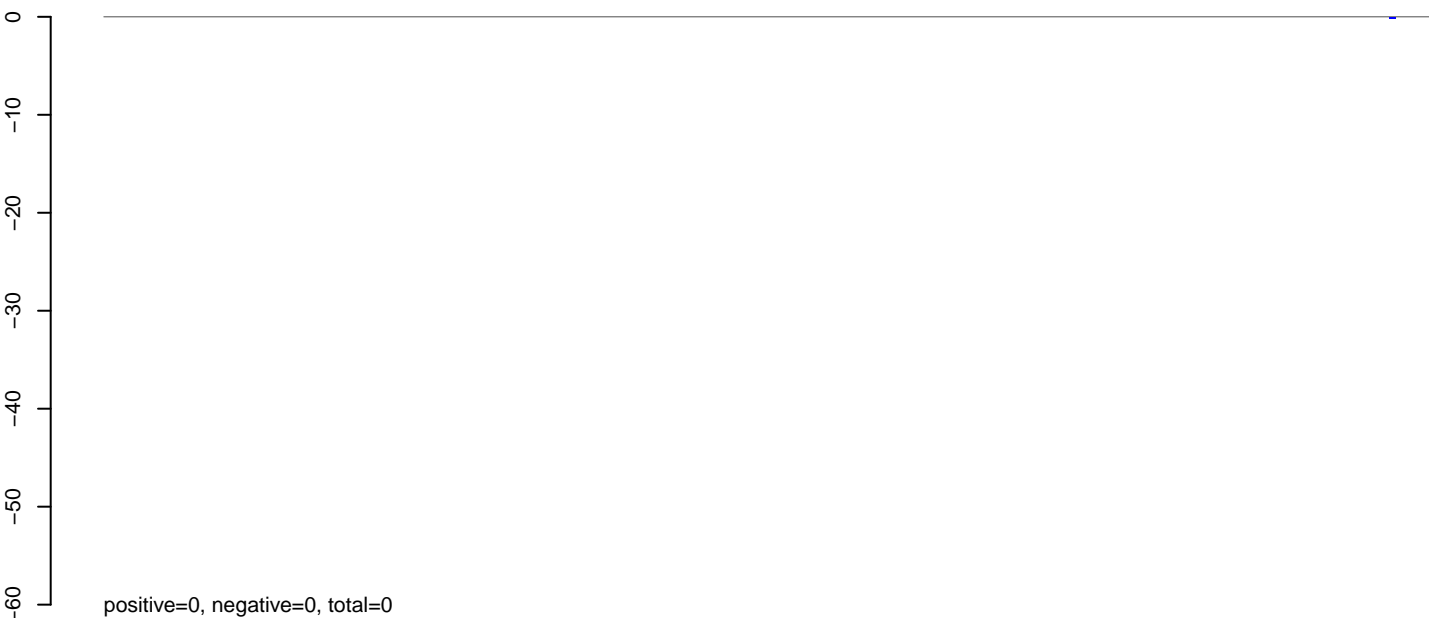
Window size=25, length=5449, TE@ltr-1\_family-3340@LINE RTE-BovB:1-5449



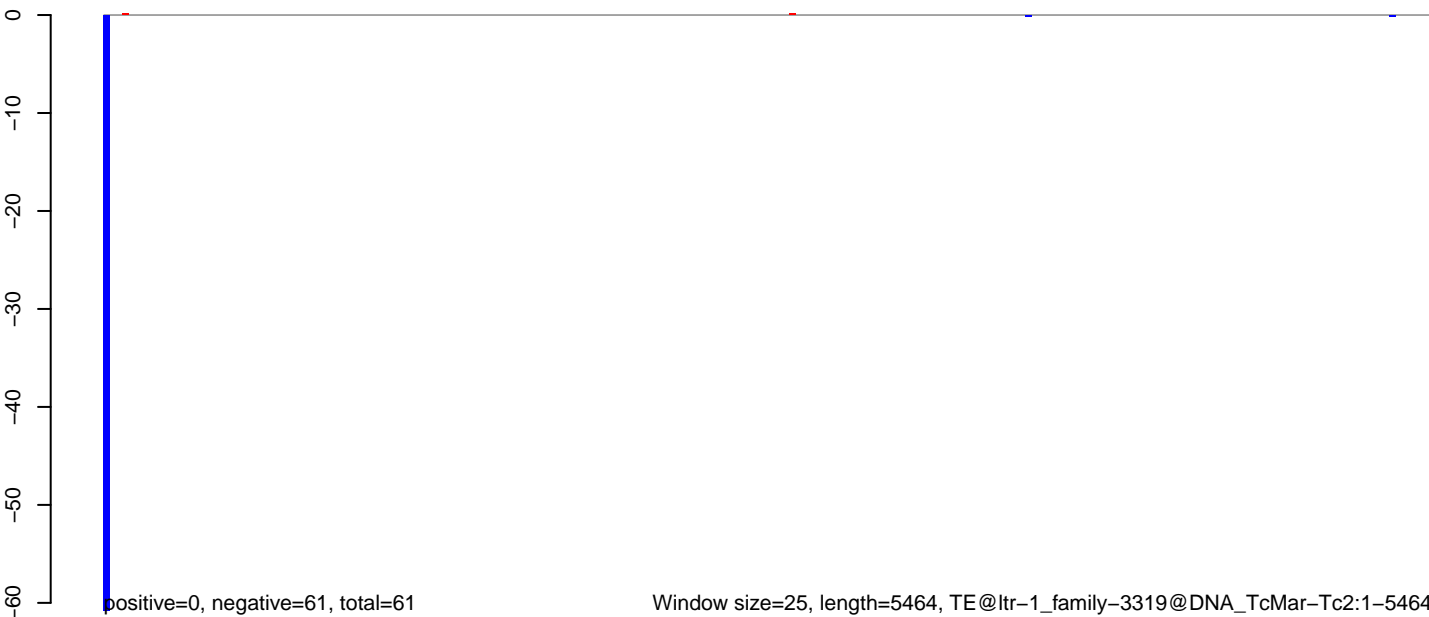
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



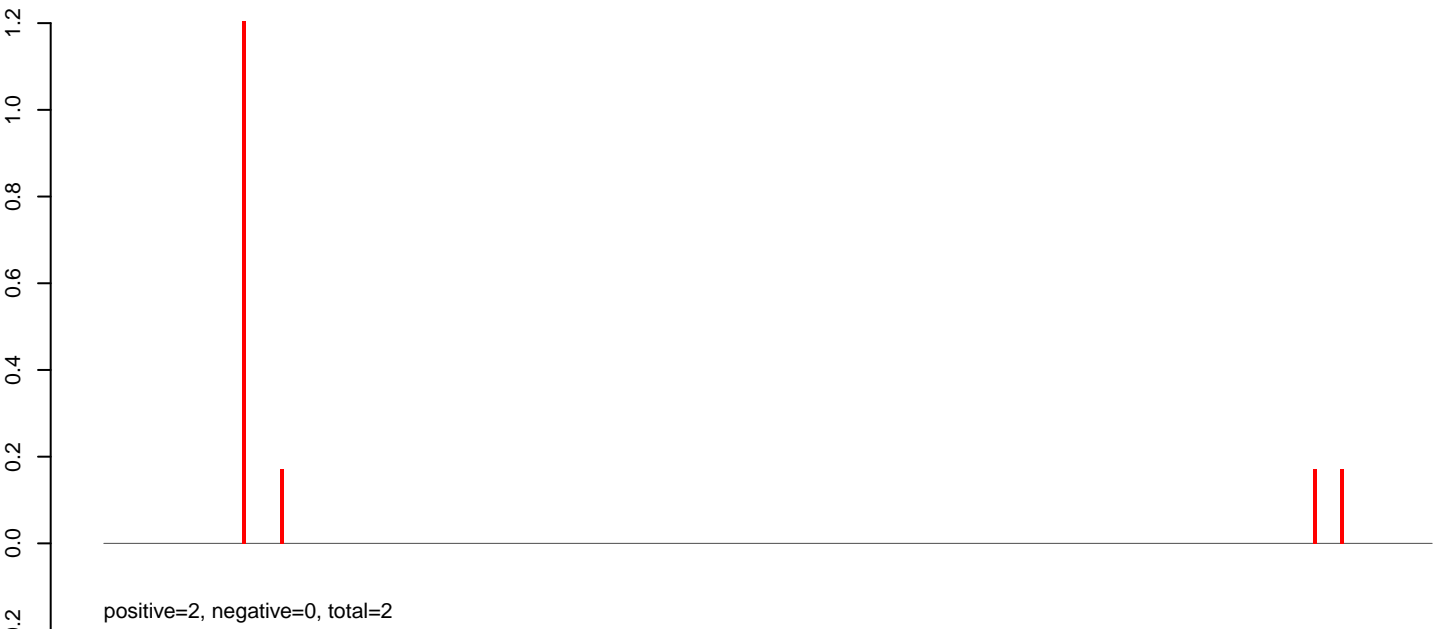
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=5464, TE@ltr-1\_family-3319@DNA\_TcMar-Tc2:1-5464

0 1000 2000 3000 4000 5000

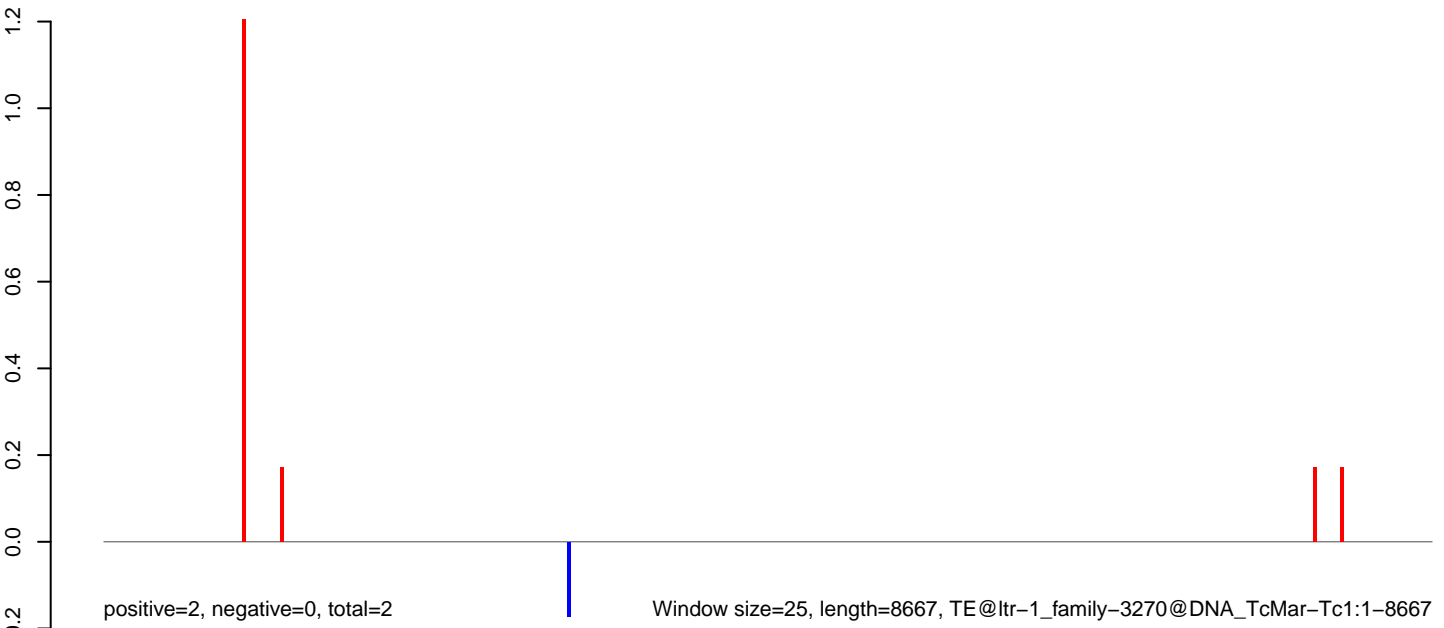
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



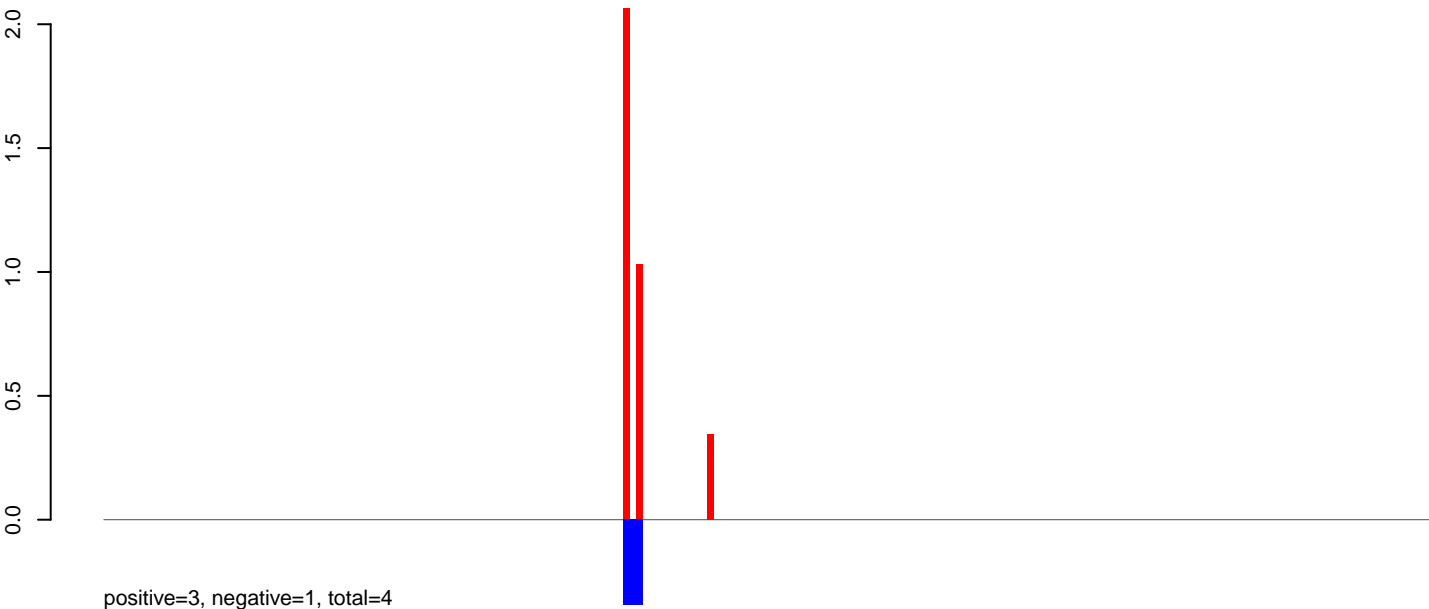
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



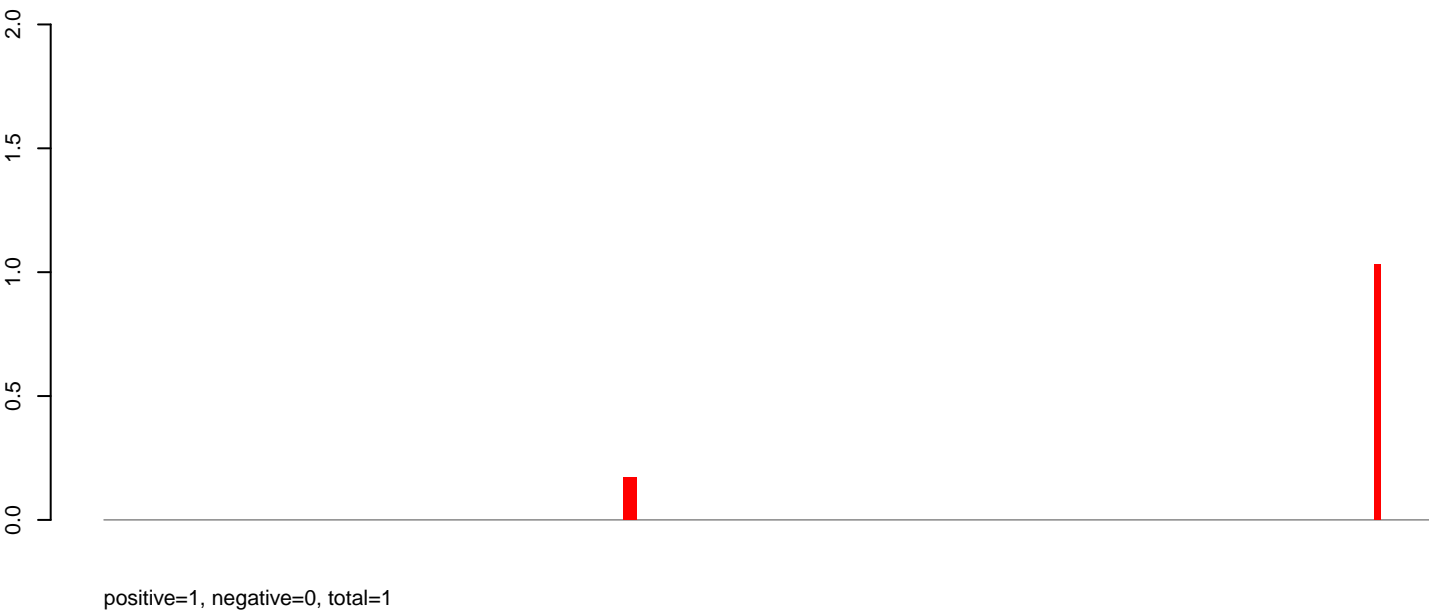
**AeAlbo\_C636\_6dpi\_mock3.rep**



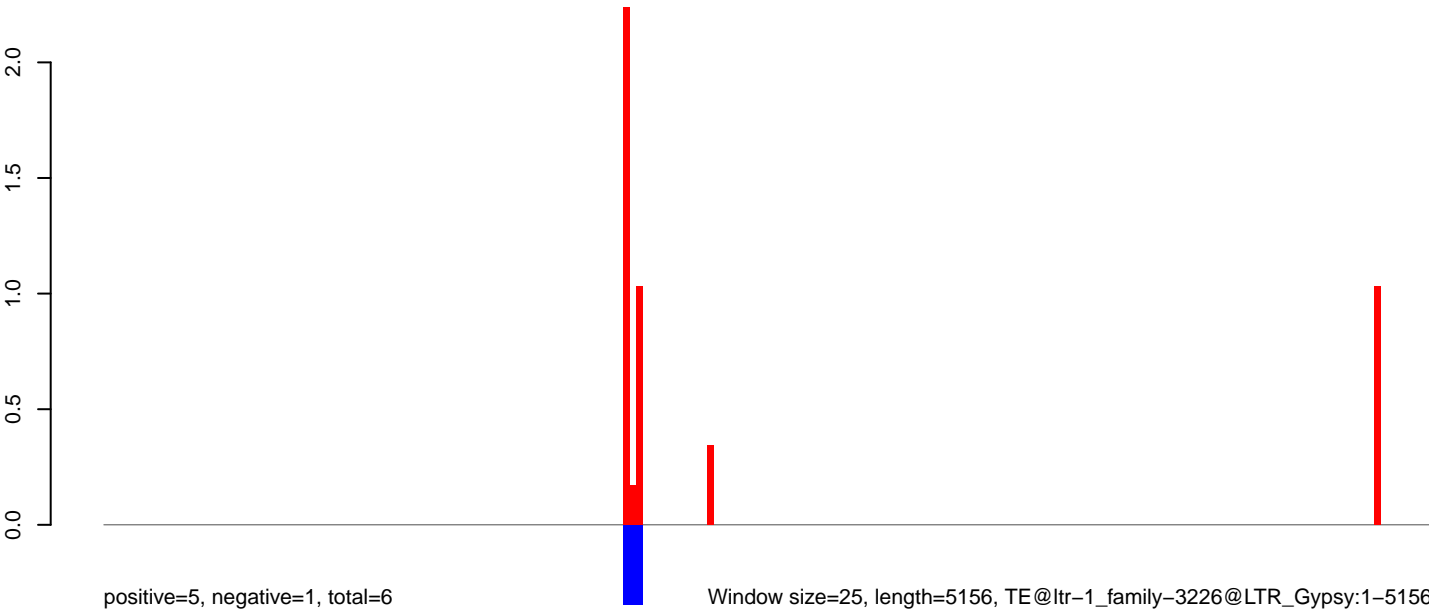
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



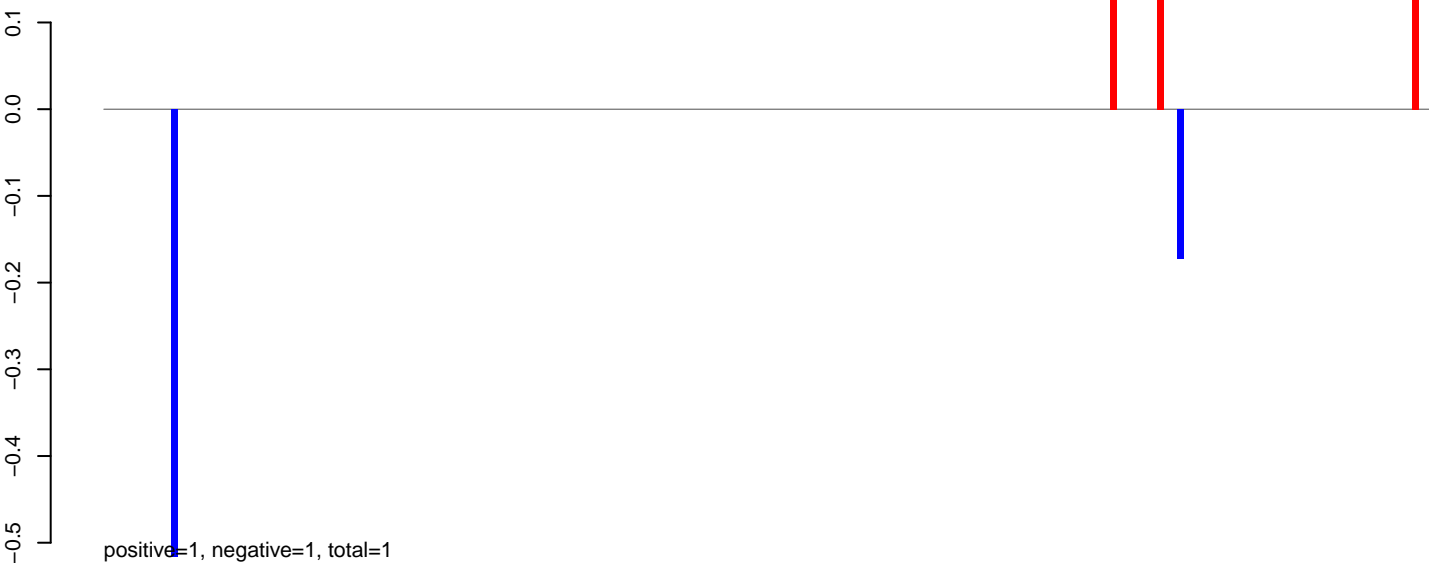
**AeAlbo\_C636\_6dpi\_mock3.rep**



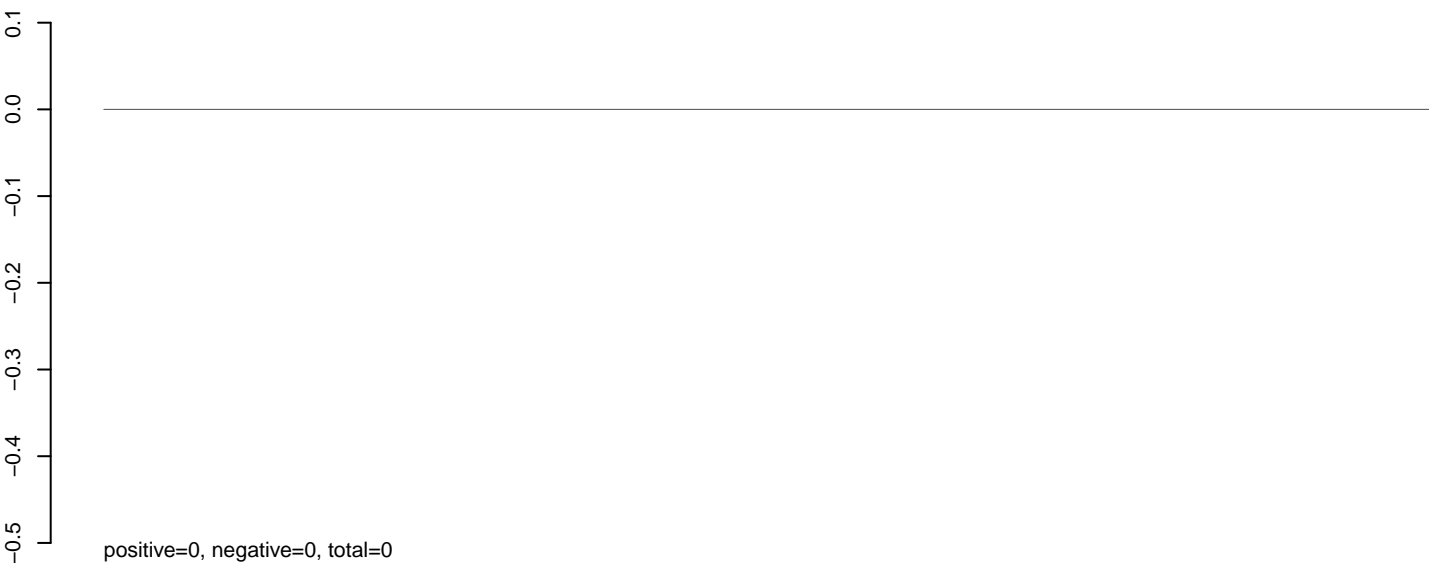
Window size=25, length=5156, TE@ltr-1\_family-3226@LTR\_Gypsy:1-5156

0 1000 2000 3000 4000 5000

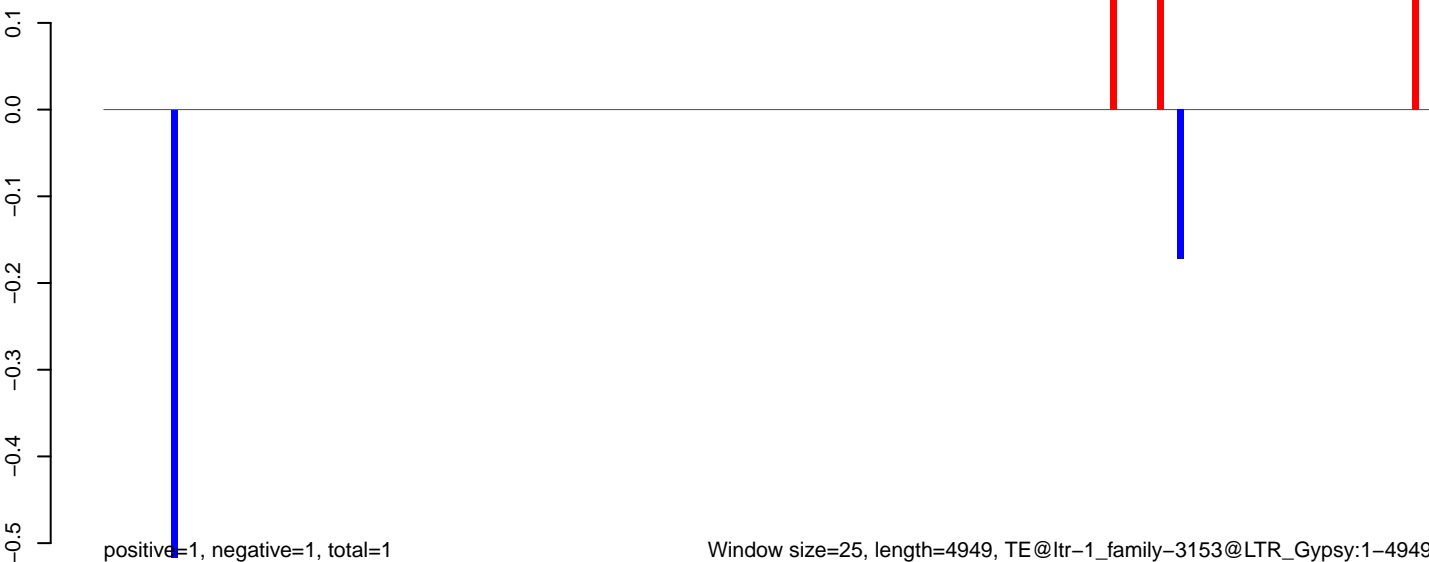
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

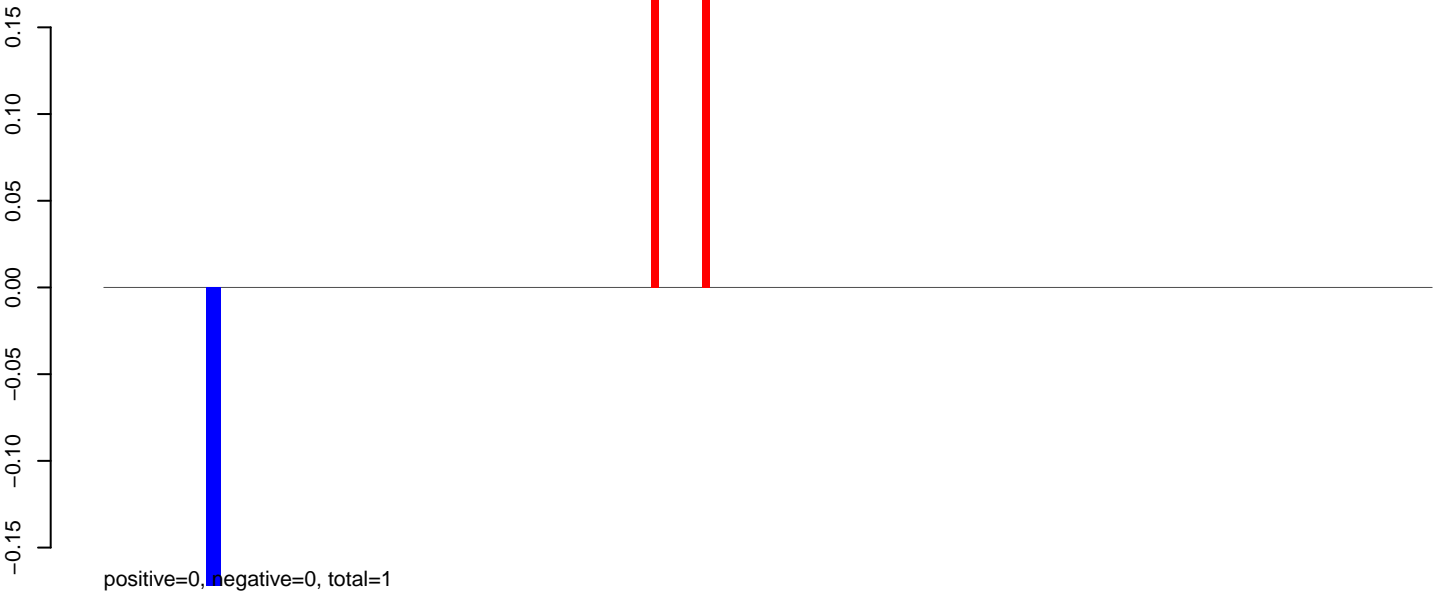


Window size=25, length=4949, TE@ltr-1\_family-3153@LTR\_Gypsy:1-4949

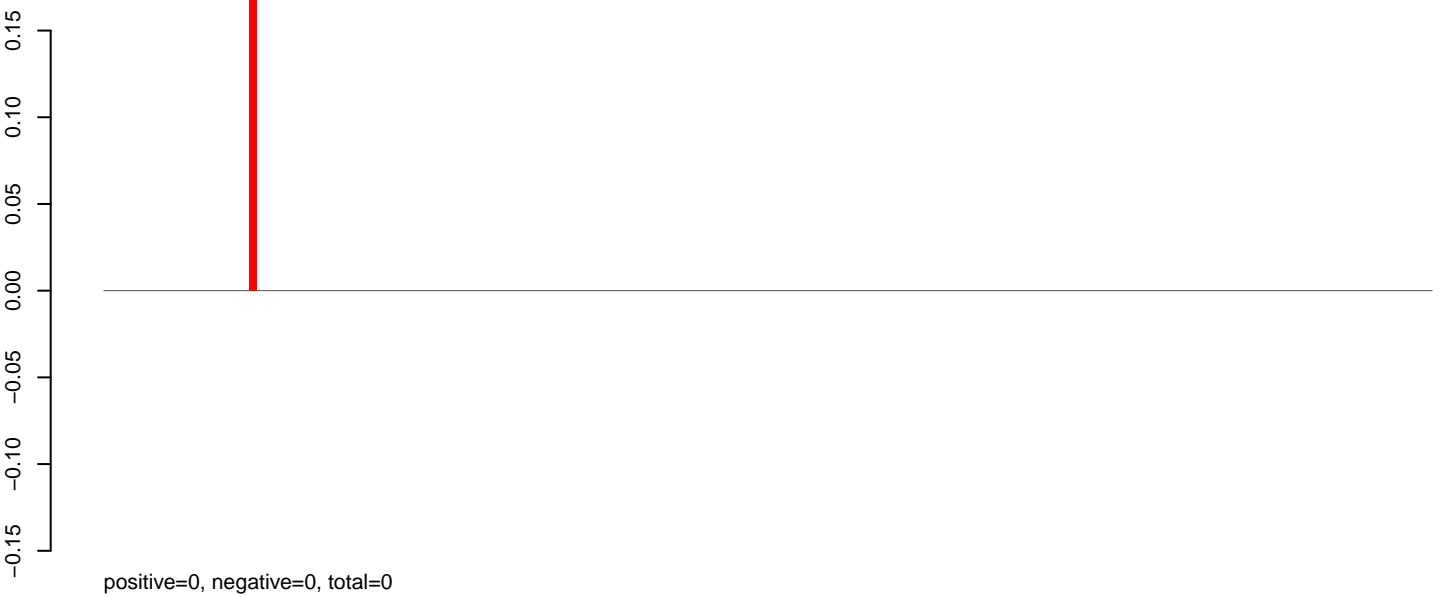
0 1000 2000 3000 4000 5000



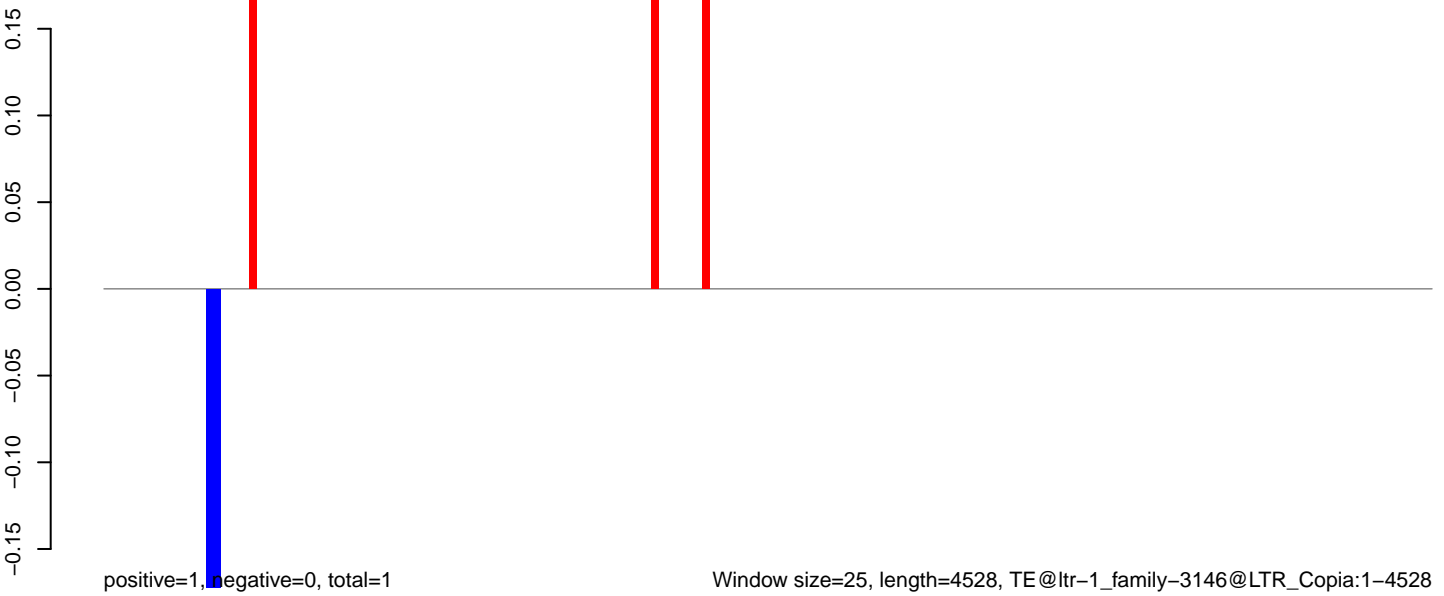
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



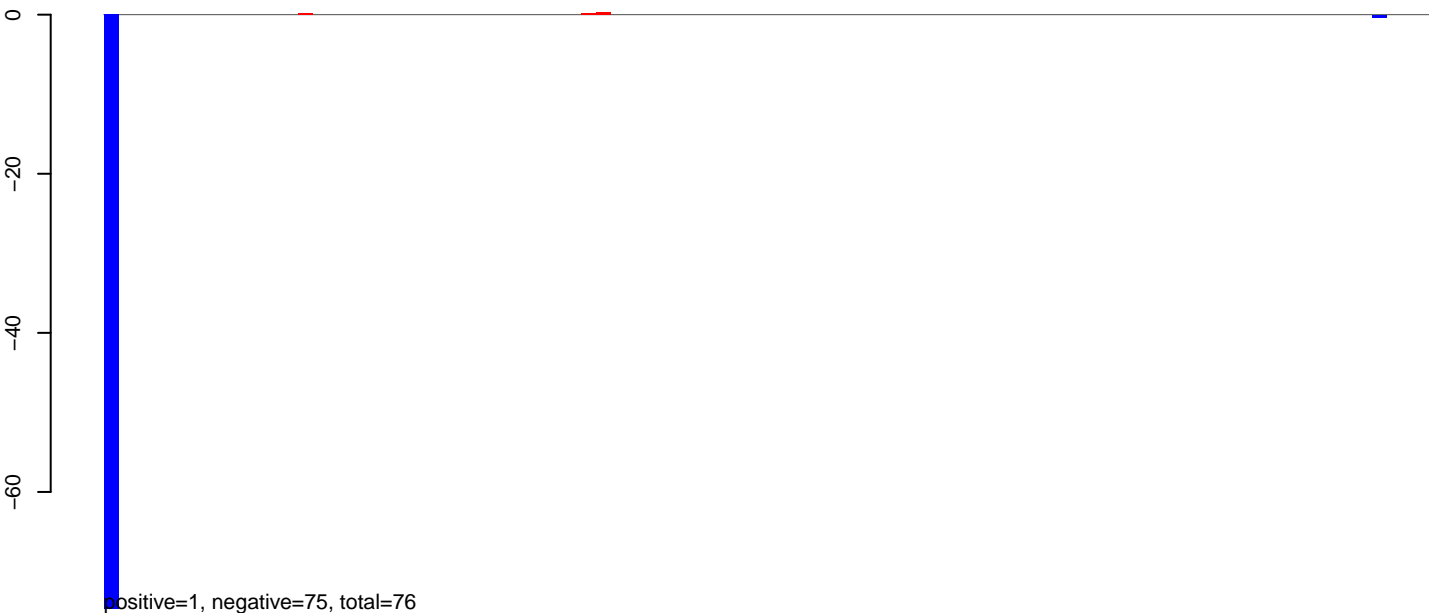
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



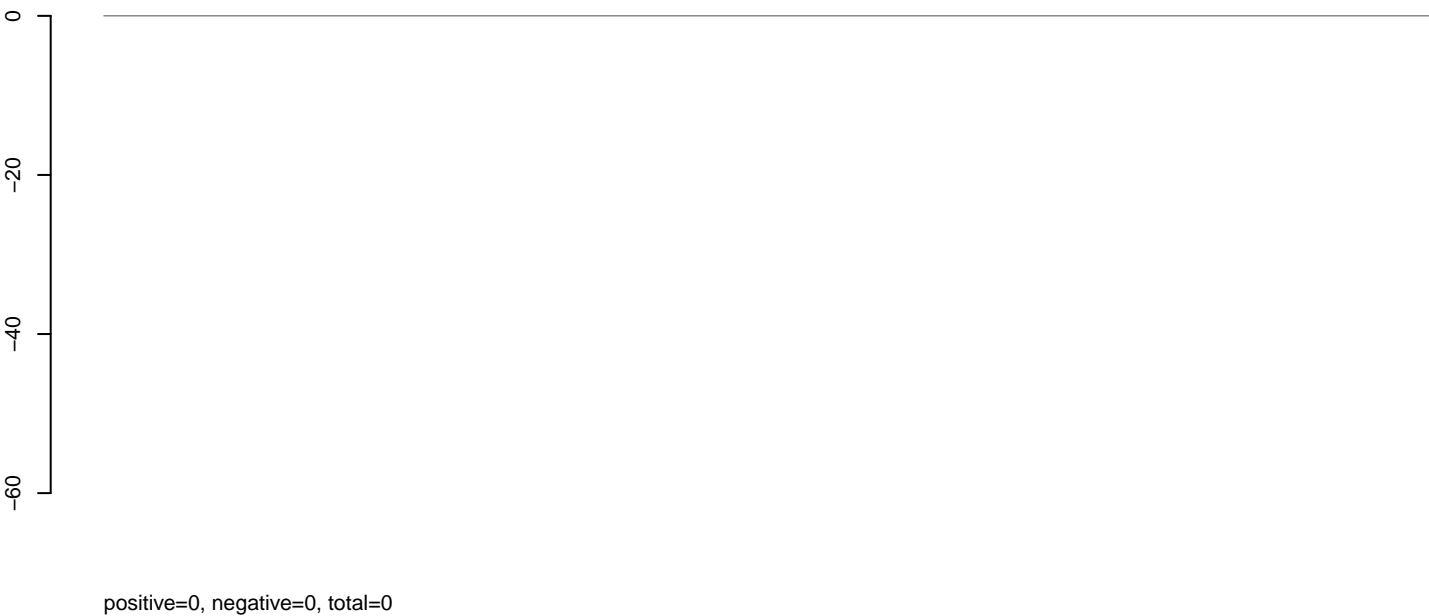
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



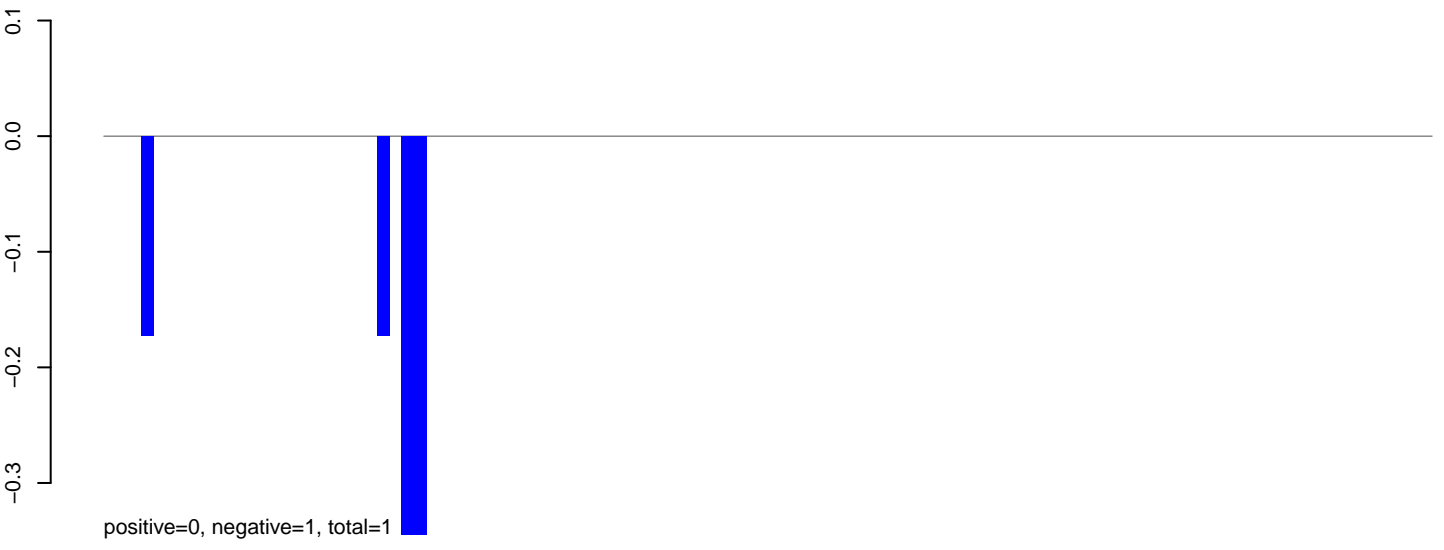
**AeAlbo\_C636\_6dpi\_mock3.rep**



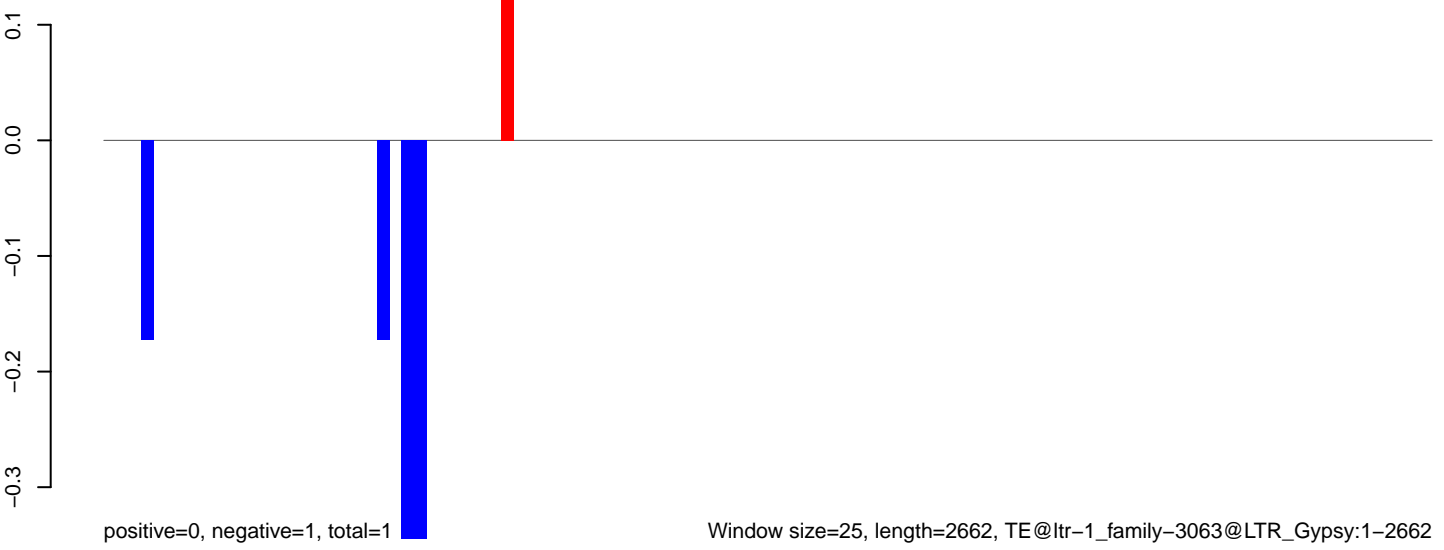
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



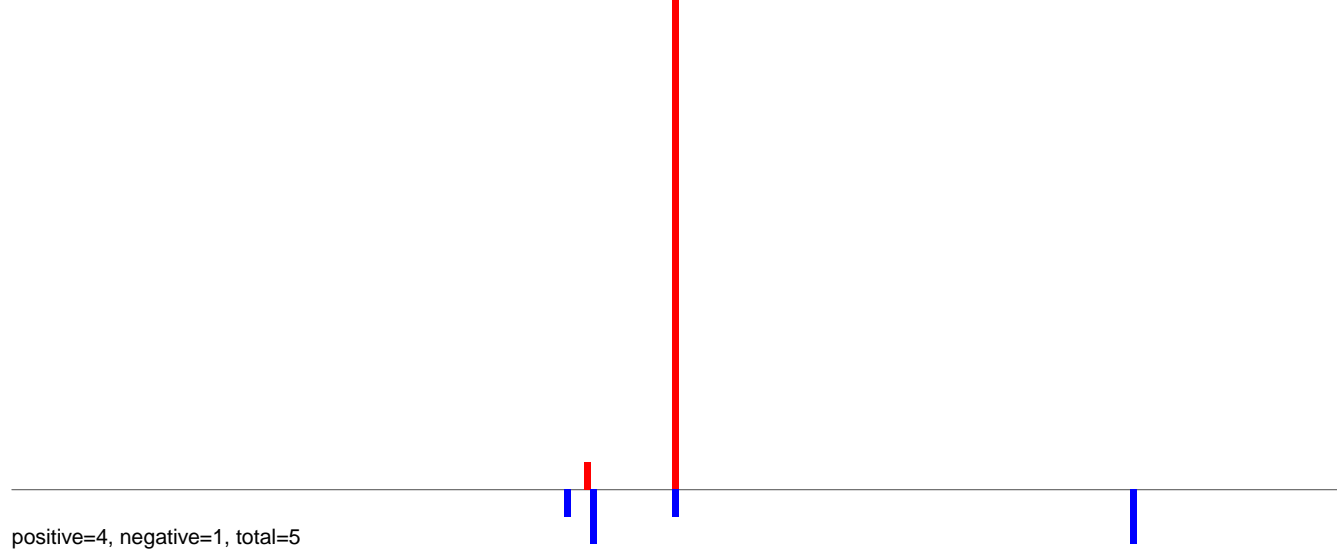
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



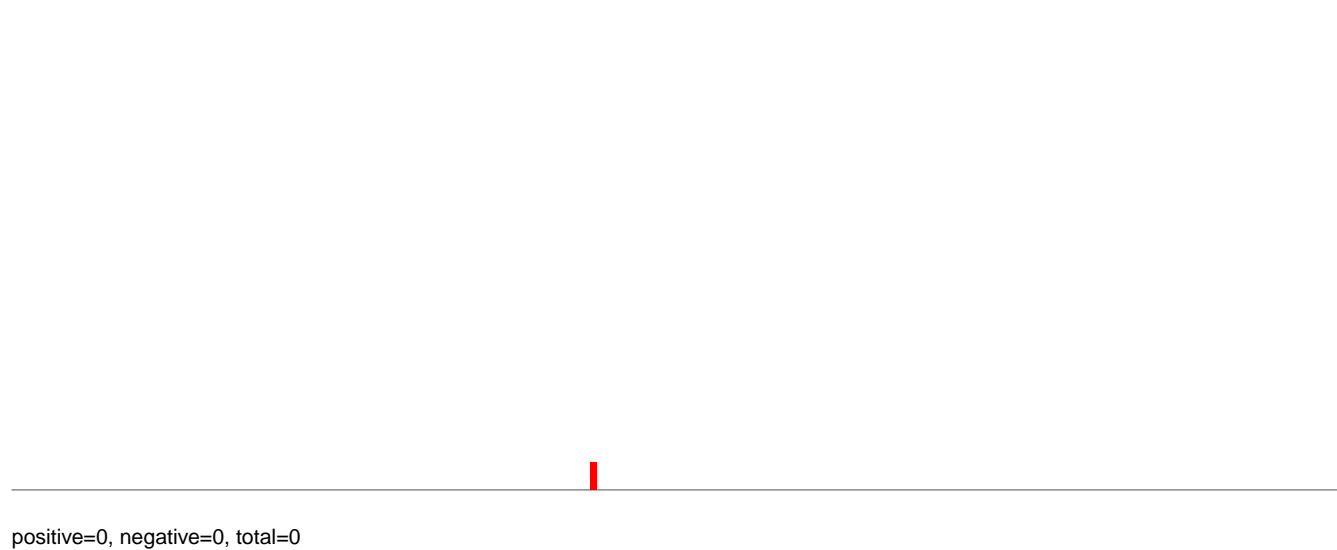
**AeAlbo\_C636\_6dpi\_mock3.rep**



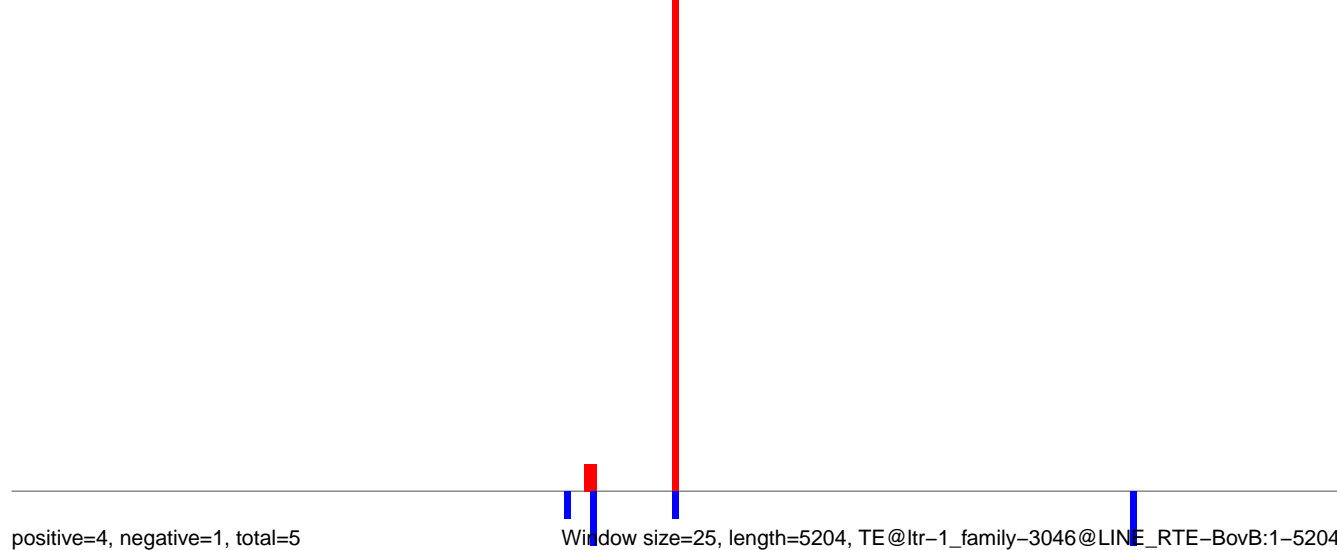
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



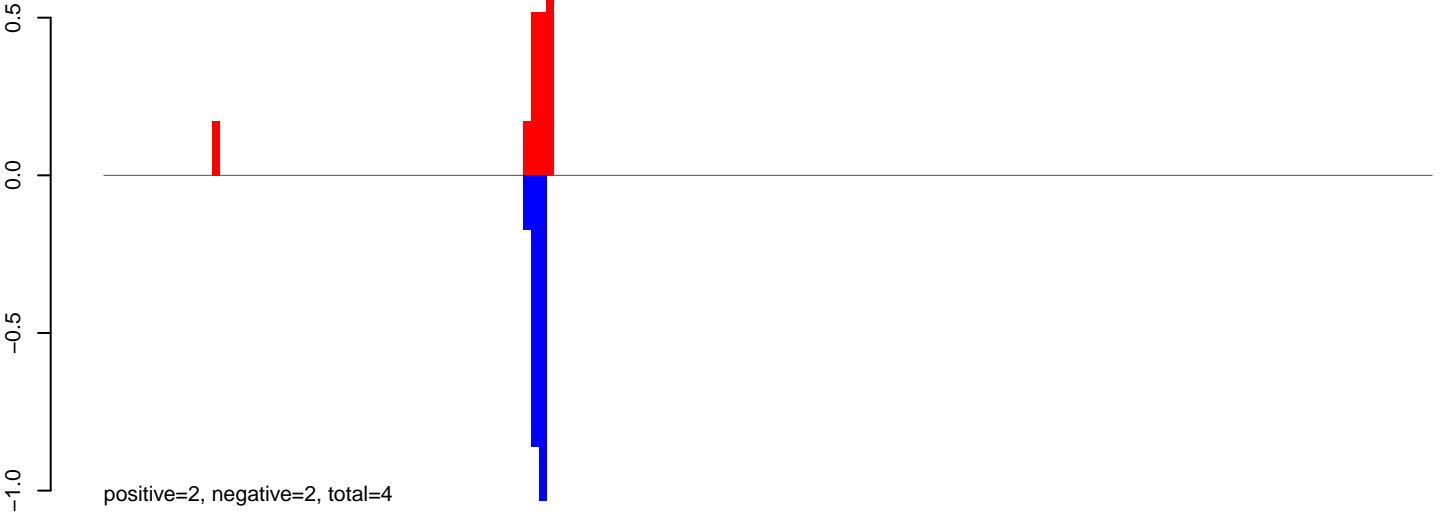
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=5204, TE@ltr-1\_family-3046@LINE RTE-BovB:1-5204

0 1000 2000 3000 4000 5000

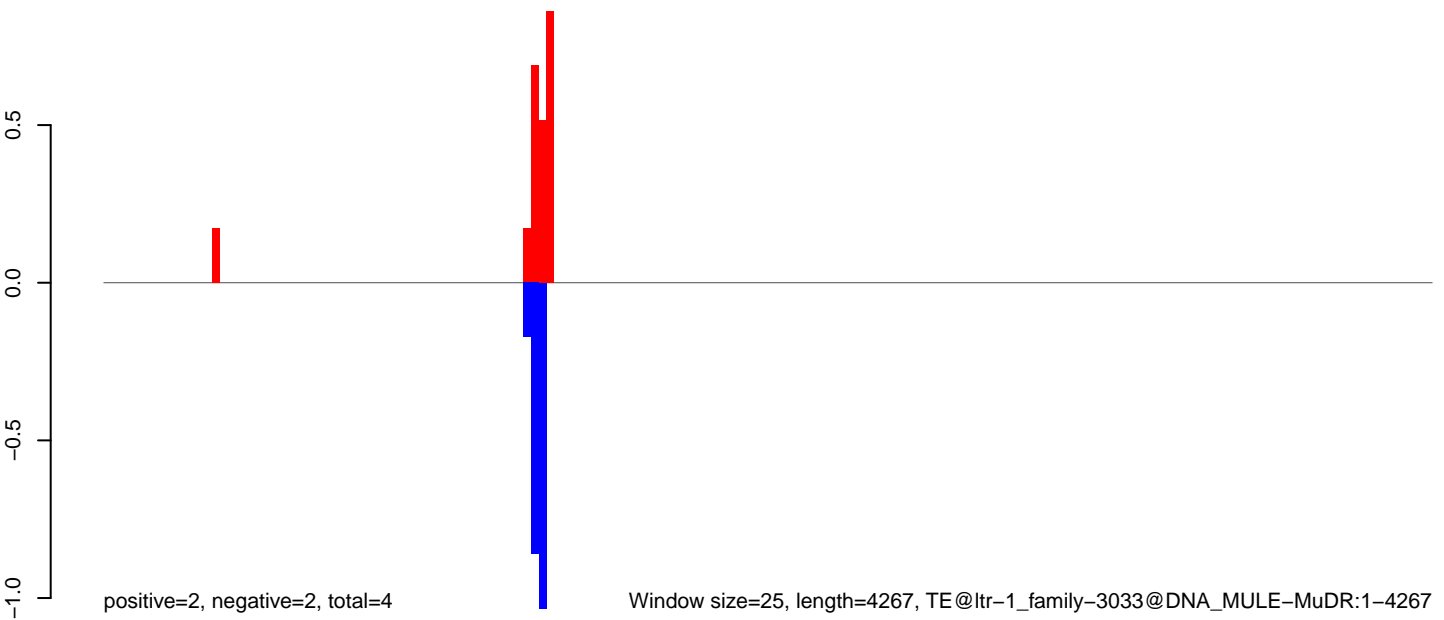
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



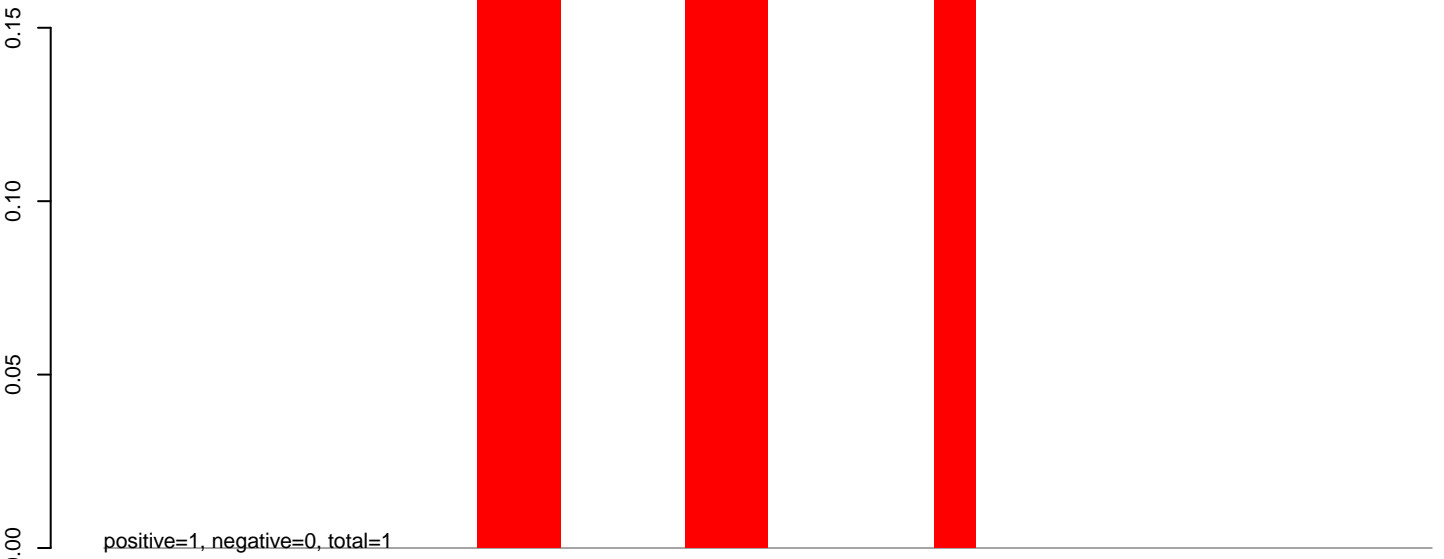
**AeAlbo\_C636\_6dpi\_mock3.rep**



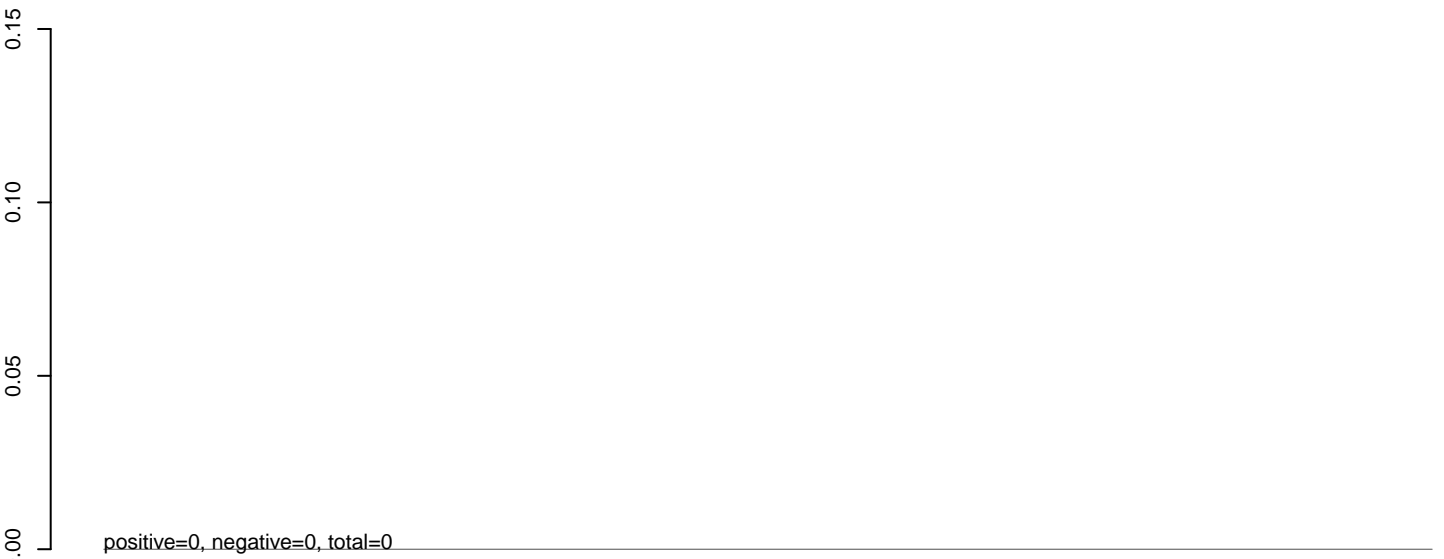
Window size=25, length=4267, TE@ltr-1\_family-3033@DNA\_MULE-MuDR:1-4267

0 1000 2000 3000 4000

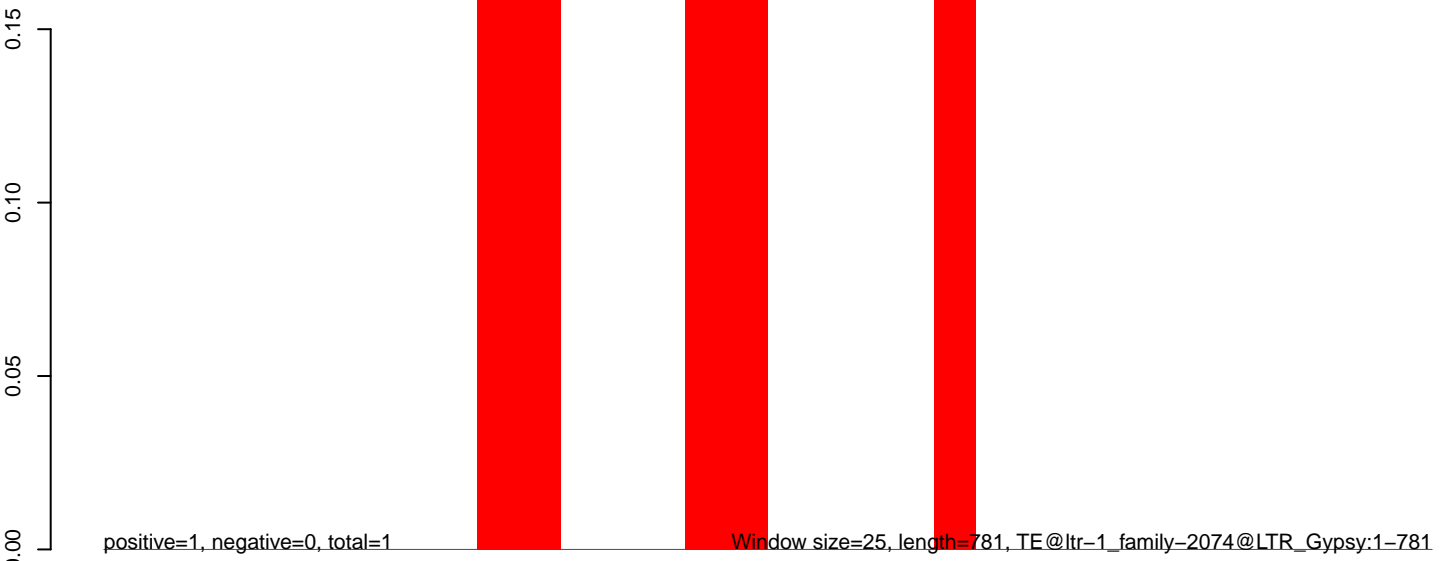
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



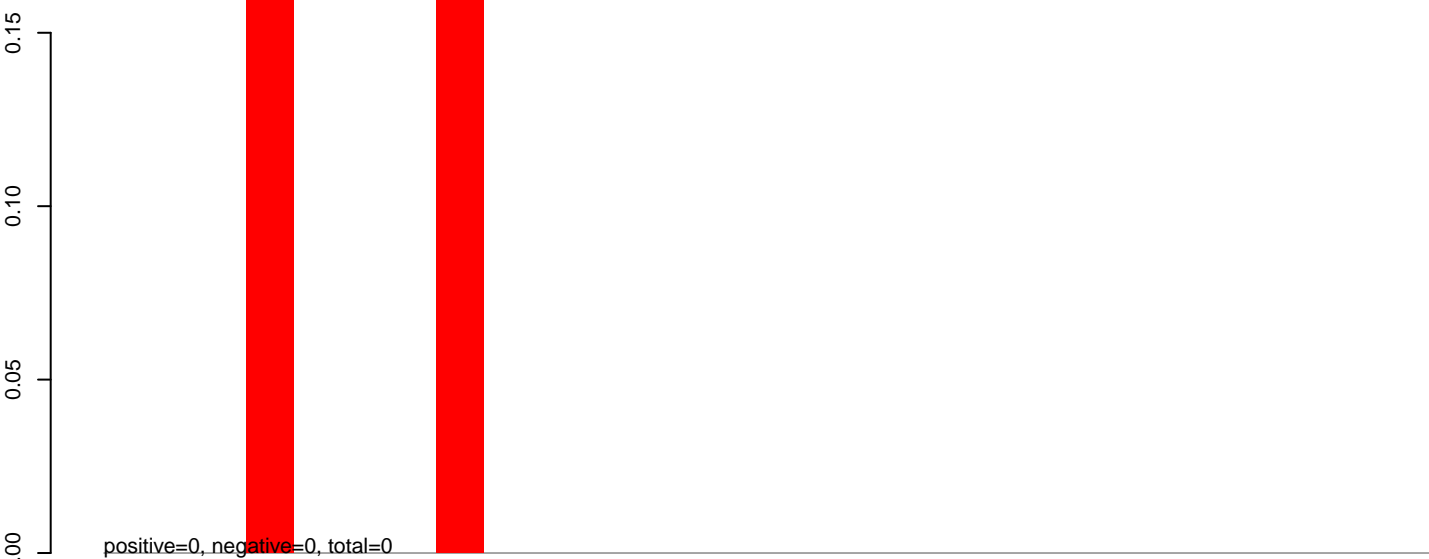
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



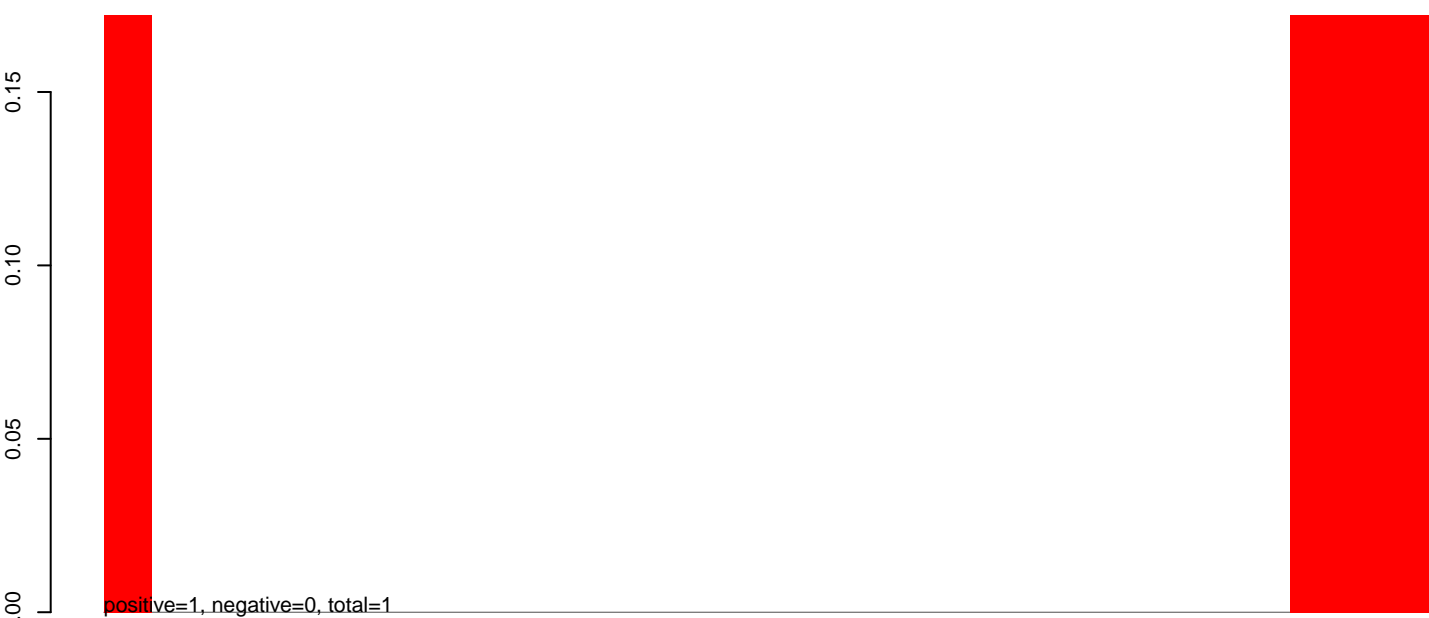
**AeAlbo\_C636\_6dpi\_mock3.rep**



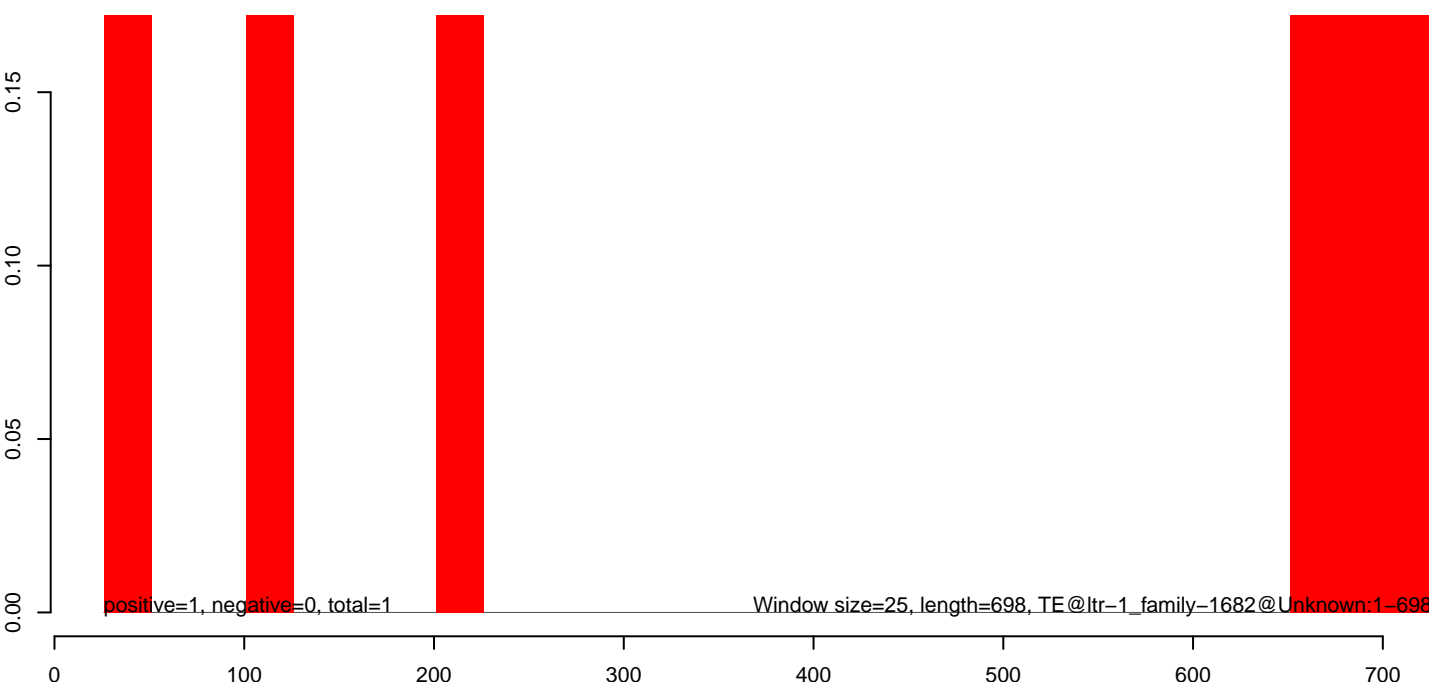
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



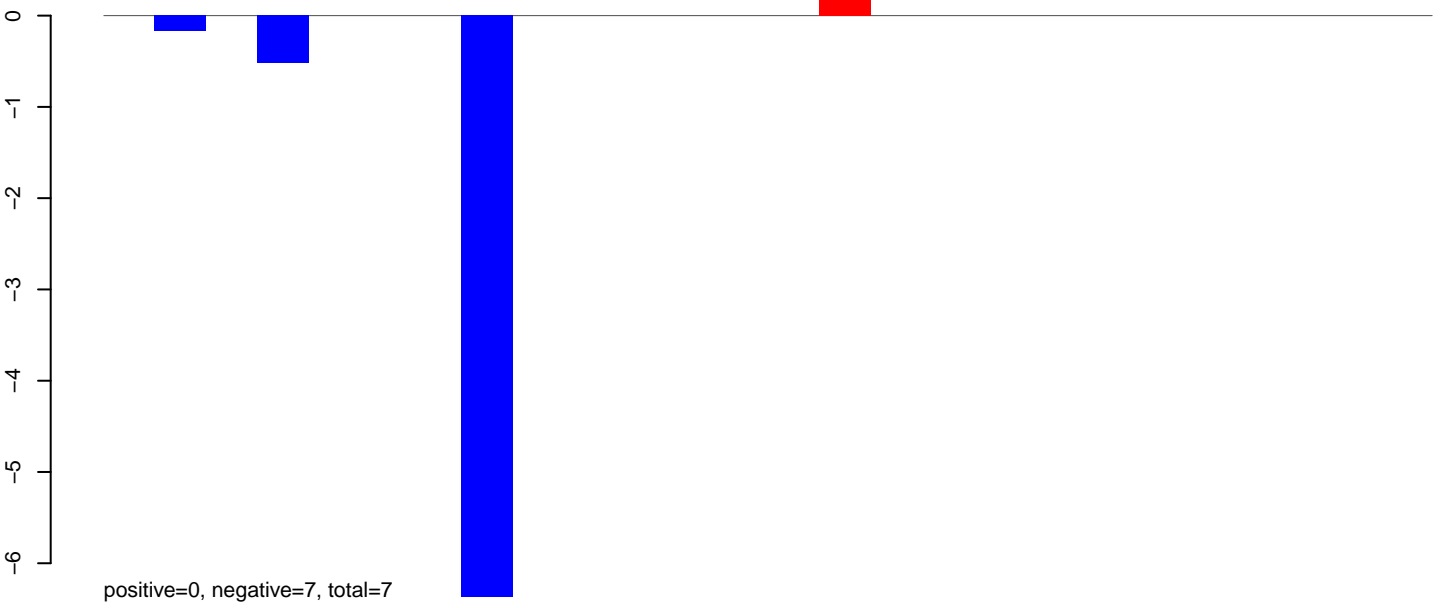
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



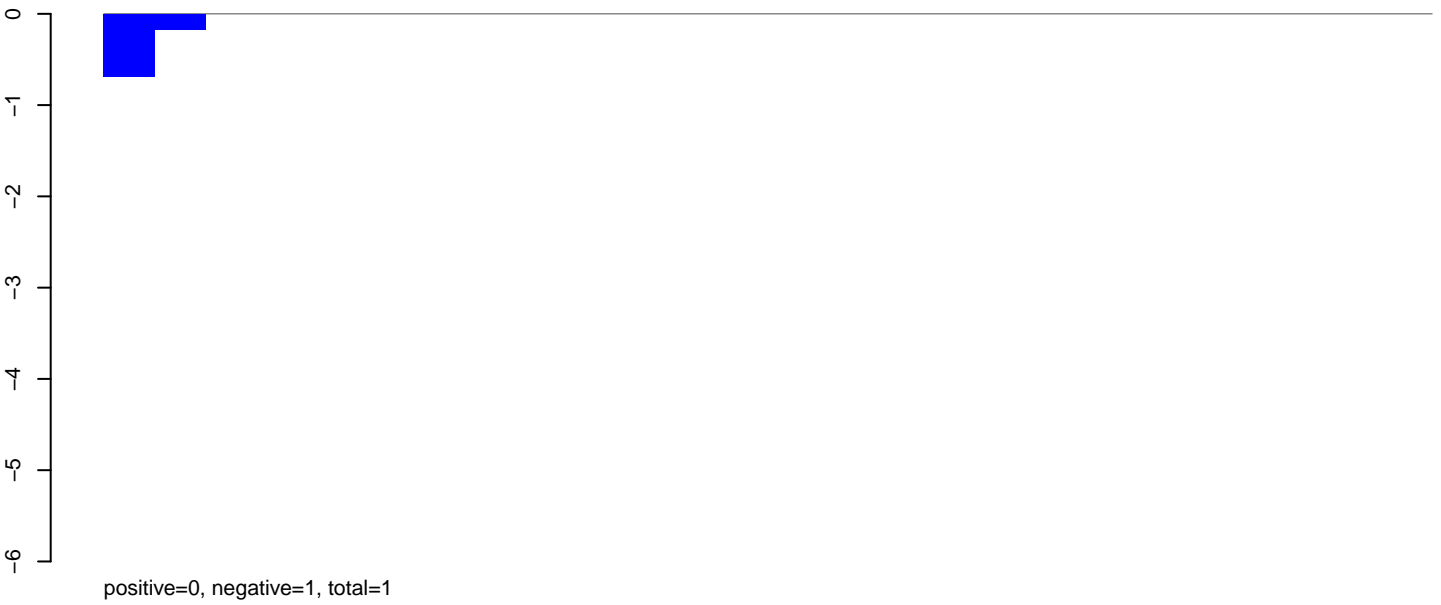
AeAlbo\_C636\_6dpi\_mock3.rep



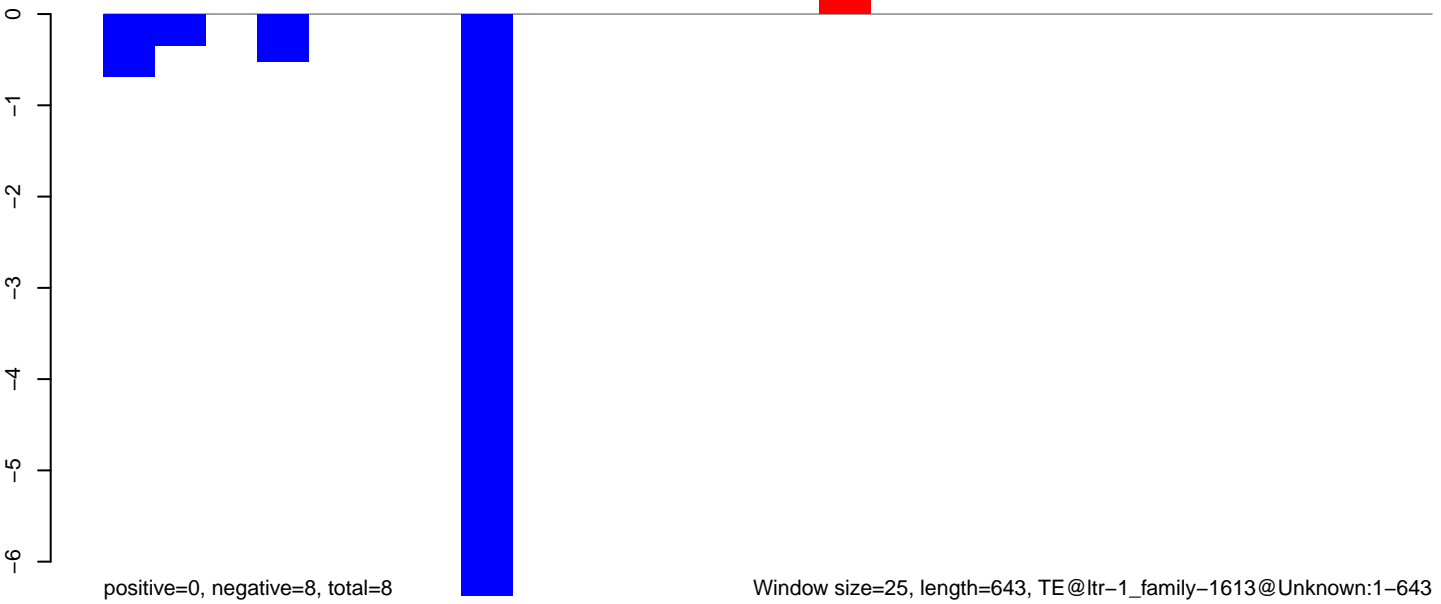
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

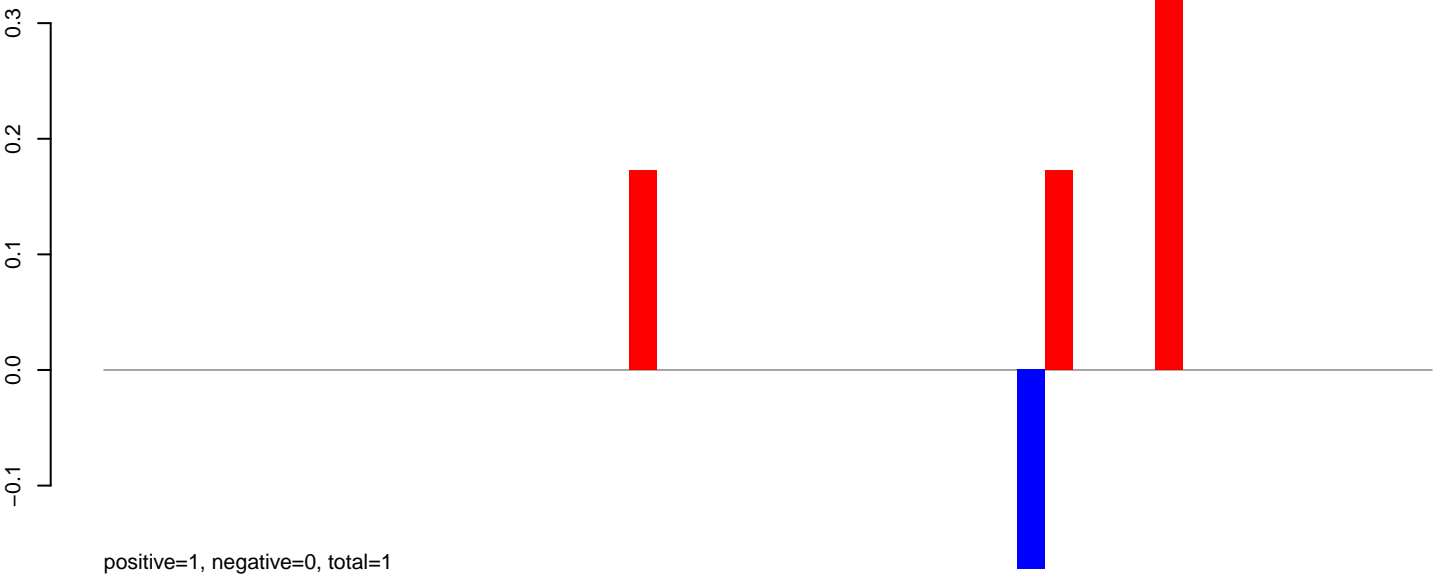


AeAlbo\_C636\_6dpi\_mock3.rep

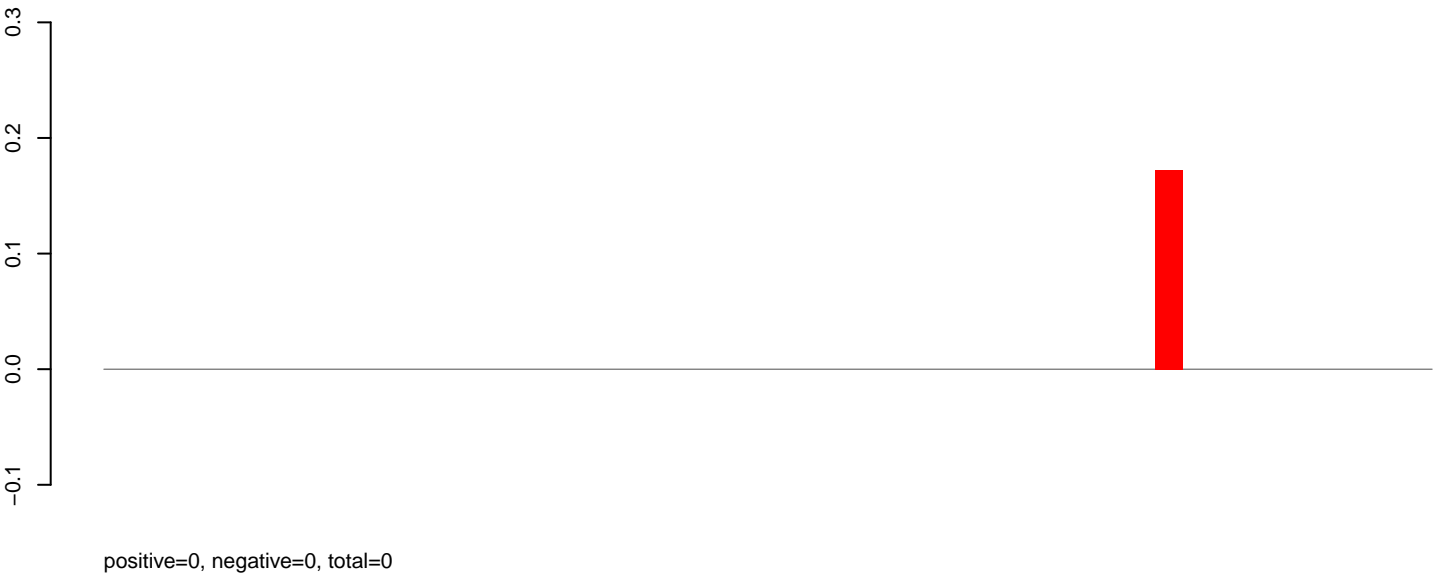




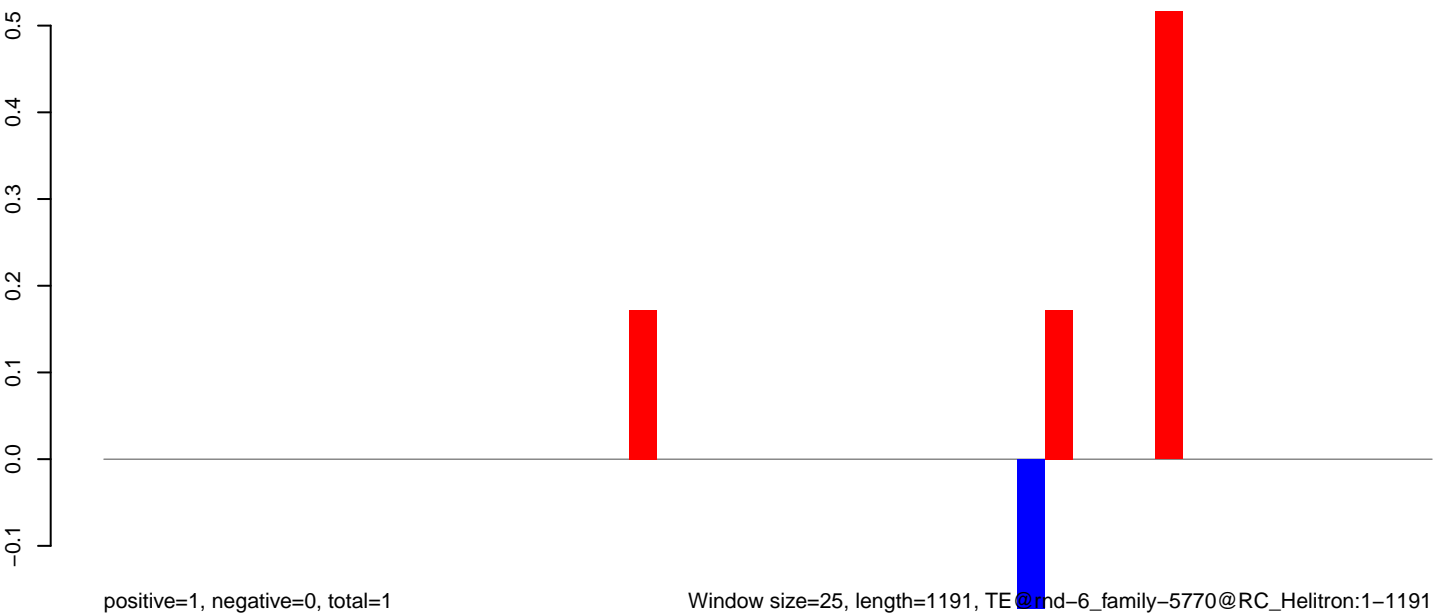
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



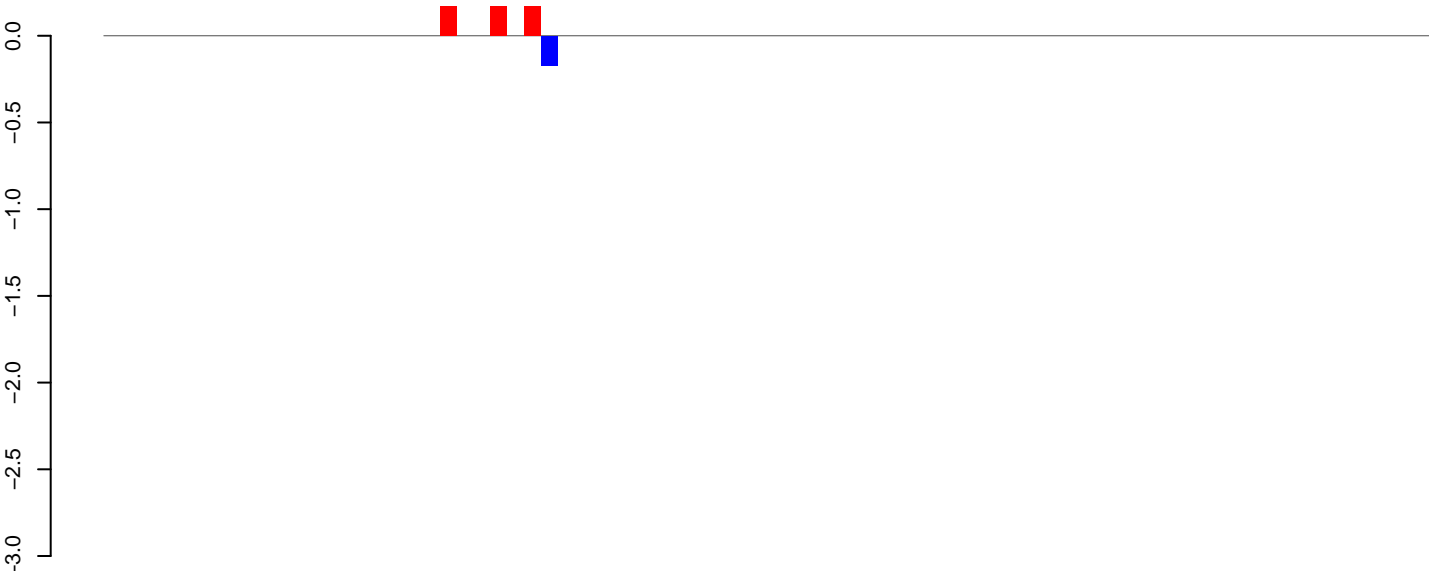
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=1191, TE @ ind-6\_family-5770@RC\_Helitron:1-1191

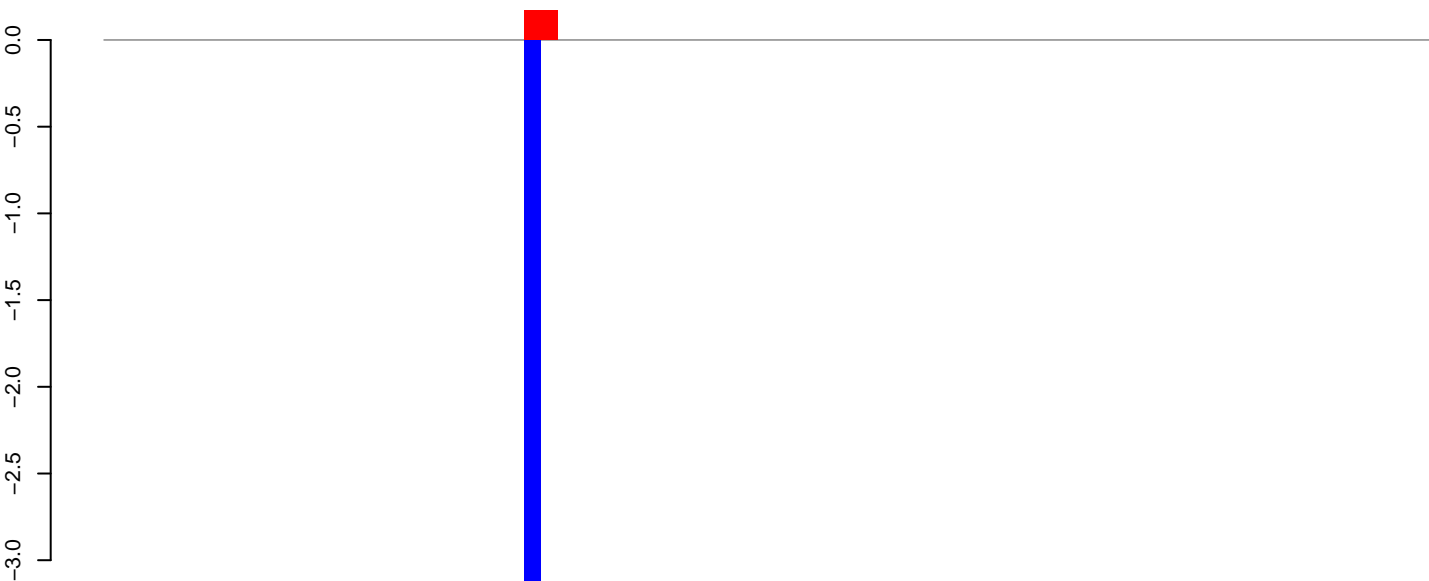
0 200 400 600 800 1000 1200

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



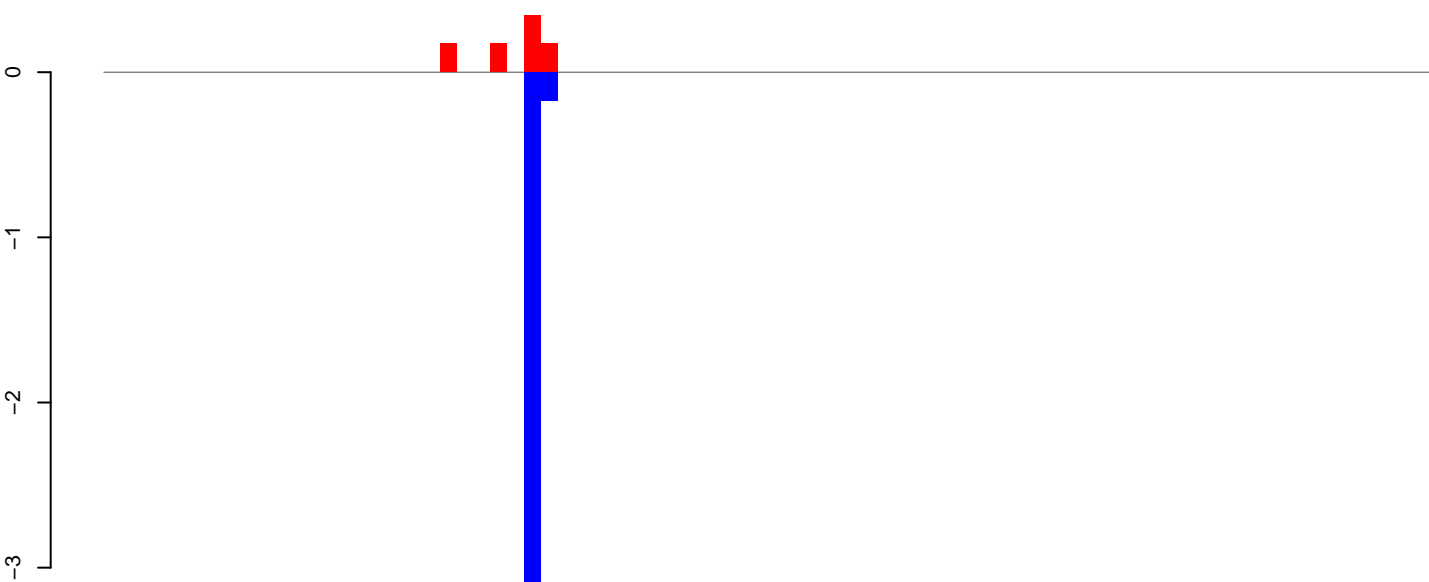
positive=1, negative=0, total=1

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=0, negative=3, total=4

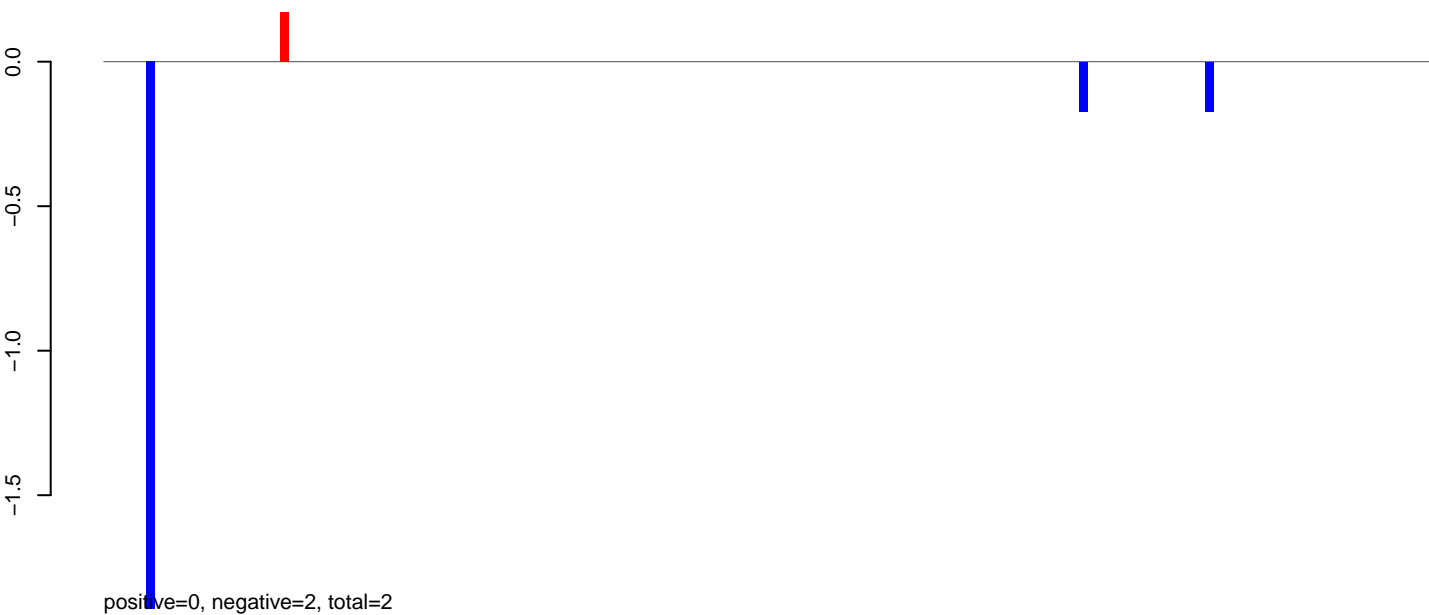
AeAlbo\_C636\_6dpi\_mock3.rep



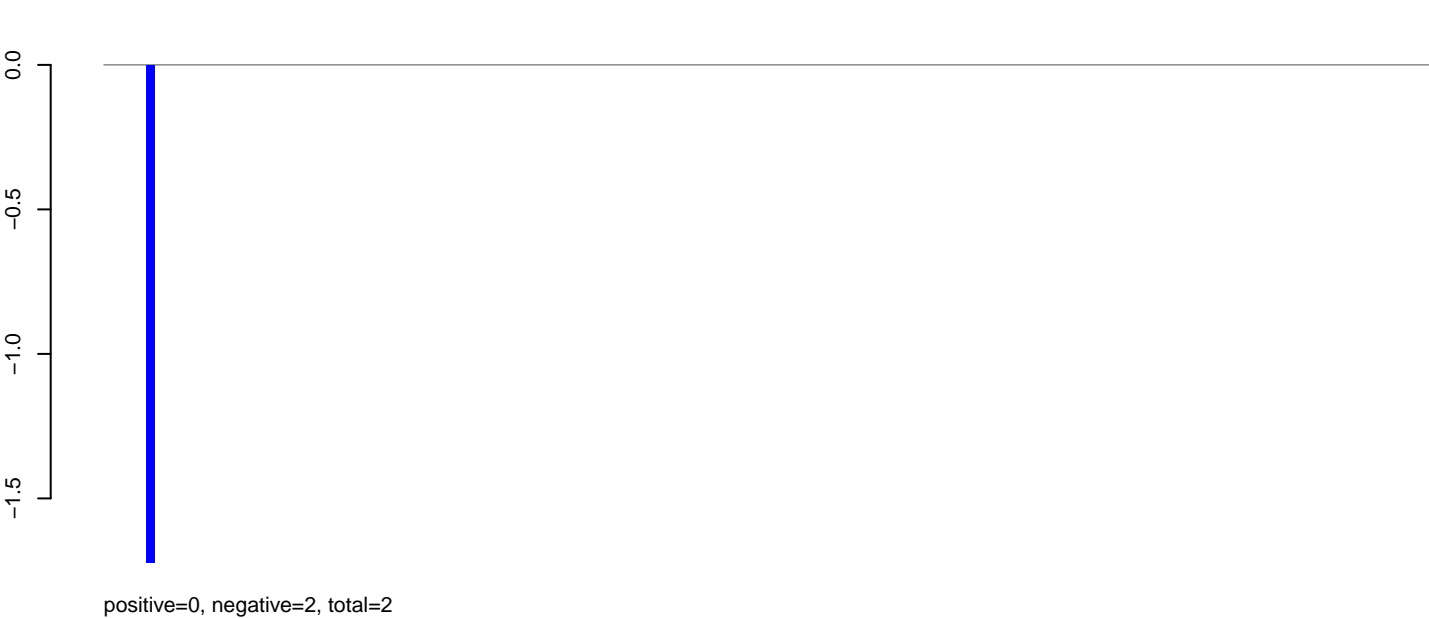
positive=1, negative=3, total=4

Window size=25, length=1974, TE@rnd-6\_family-498@DNA:1-1974

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



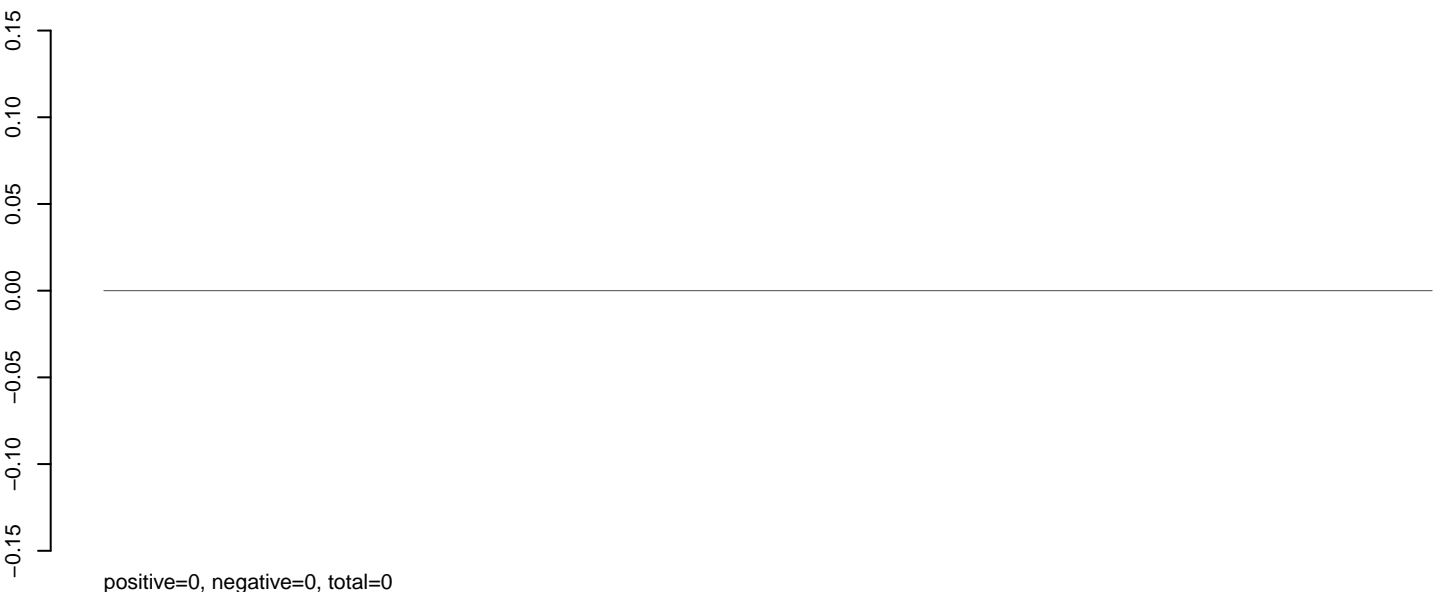
Window size=25, length=3944, TE@rnd-6\_family-427@LTR\_Gypsy:1-3944

0 1000 2000 3000 4000

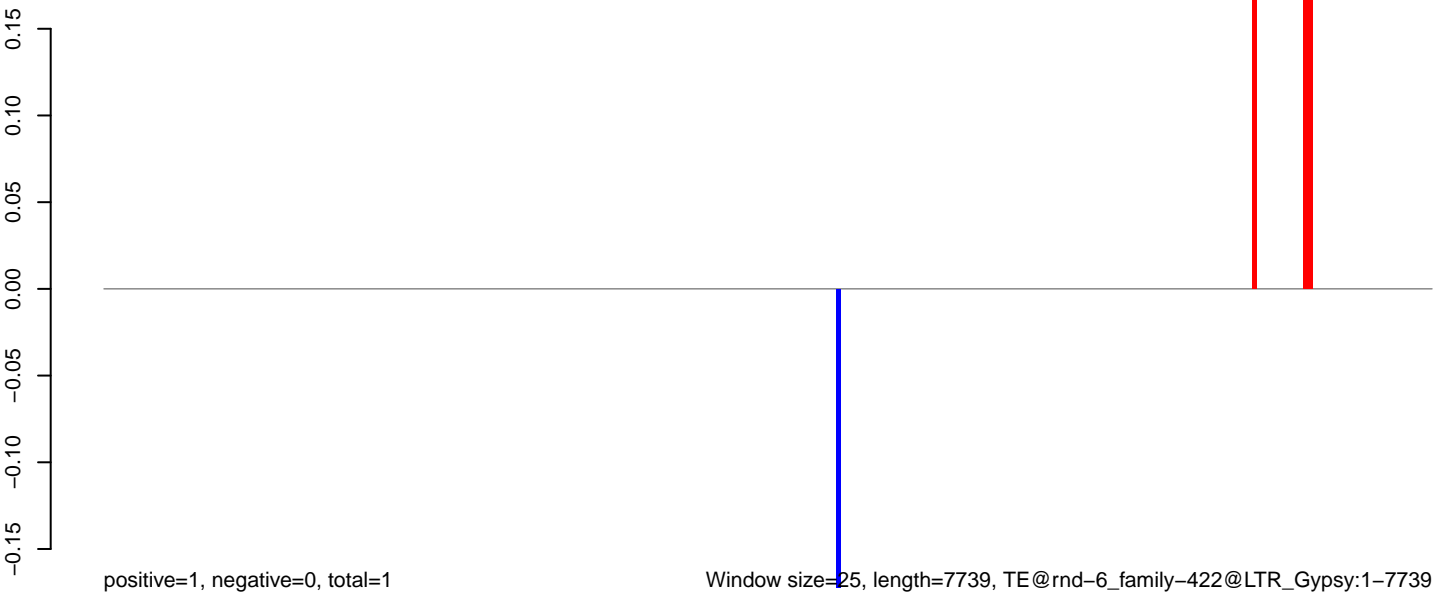
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



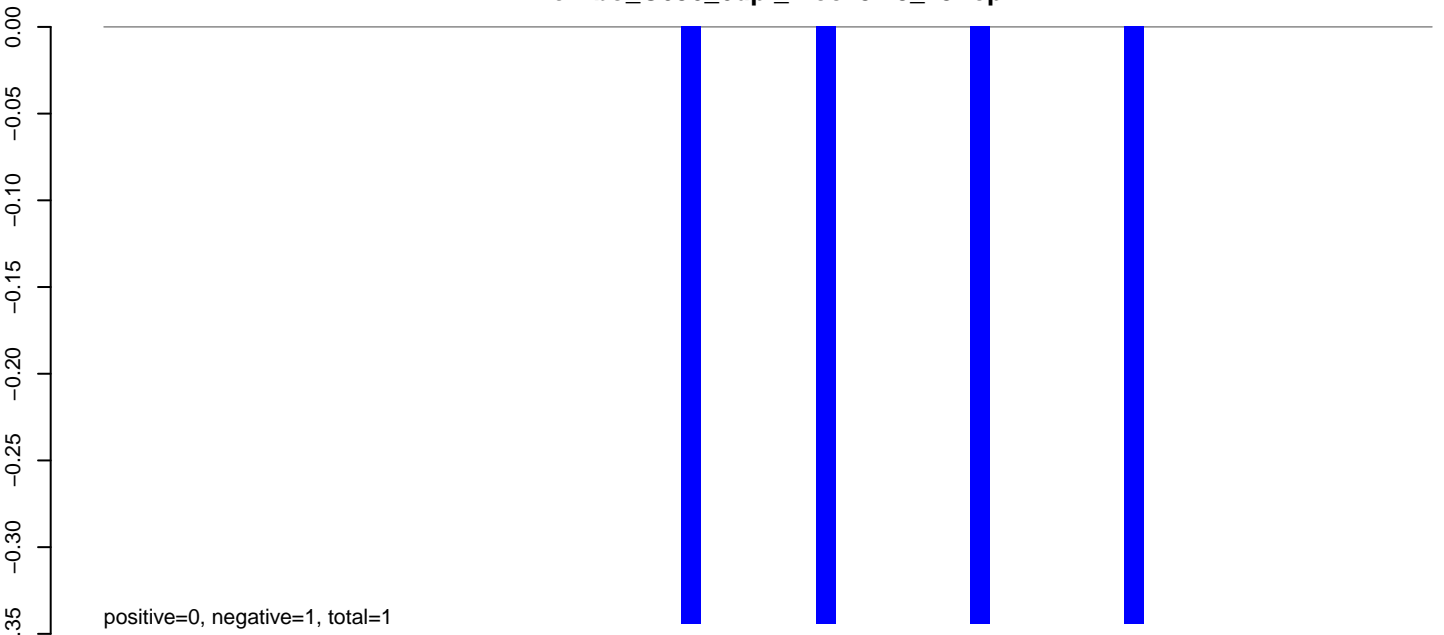
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



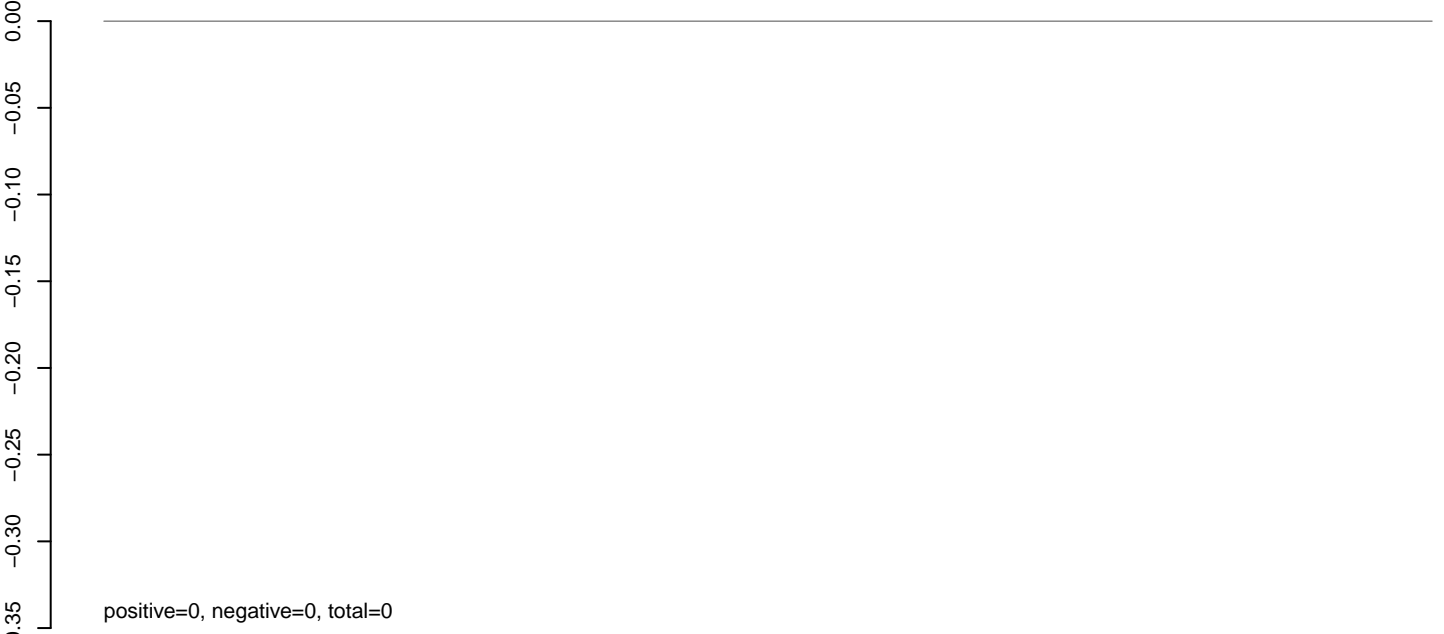
**AeAlbo\_C636\_6dpi\_mock3.rep**



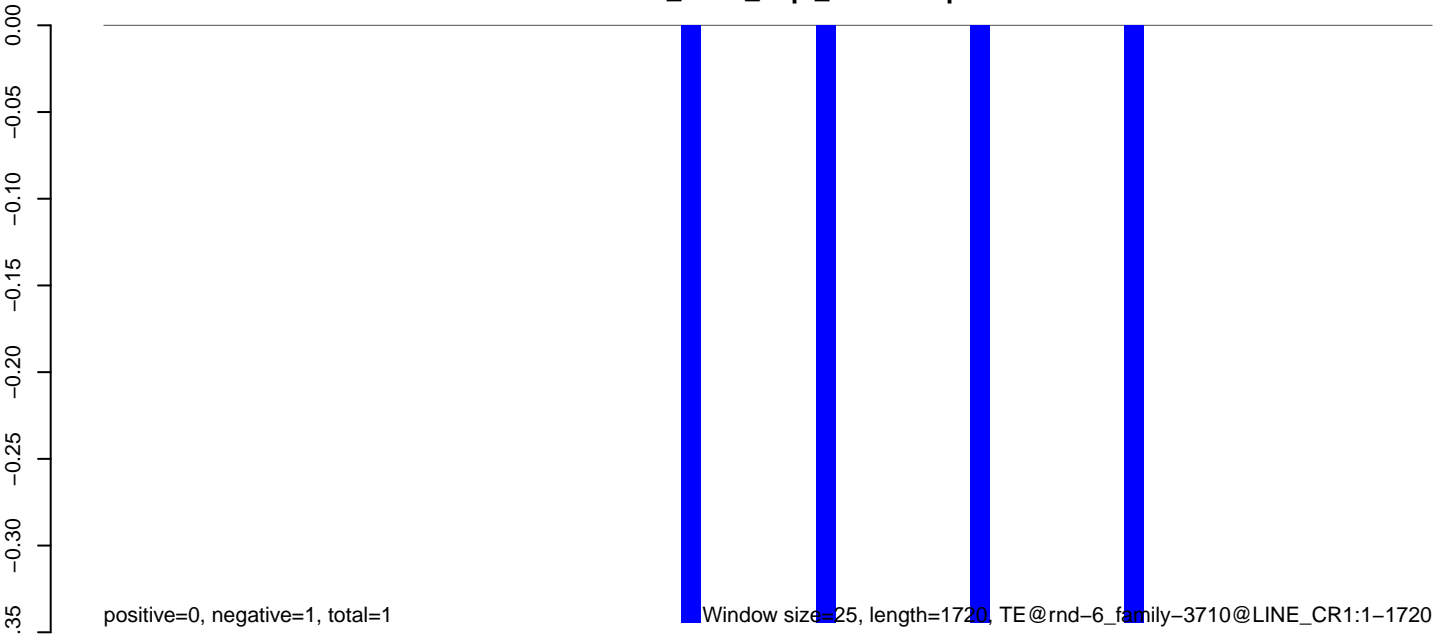
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



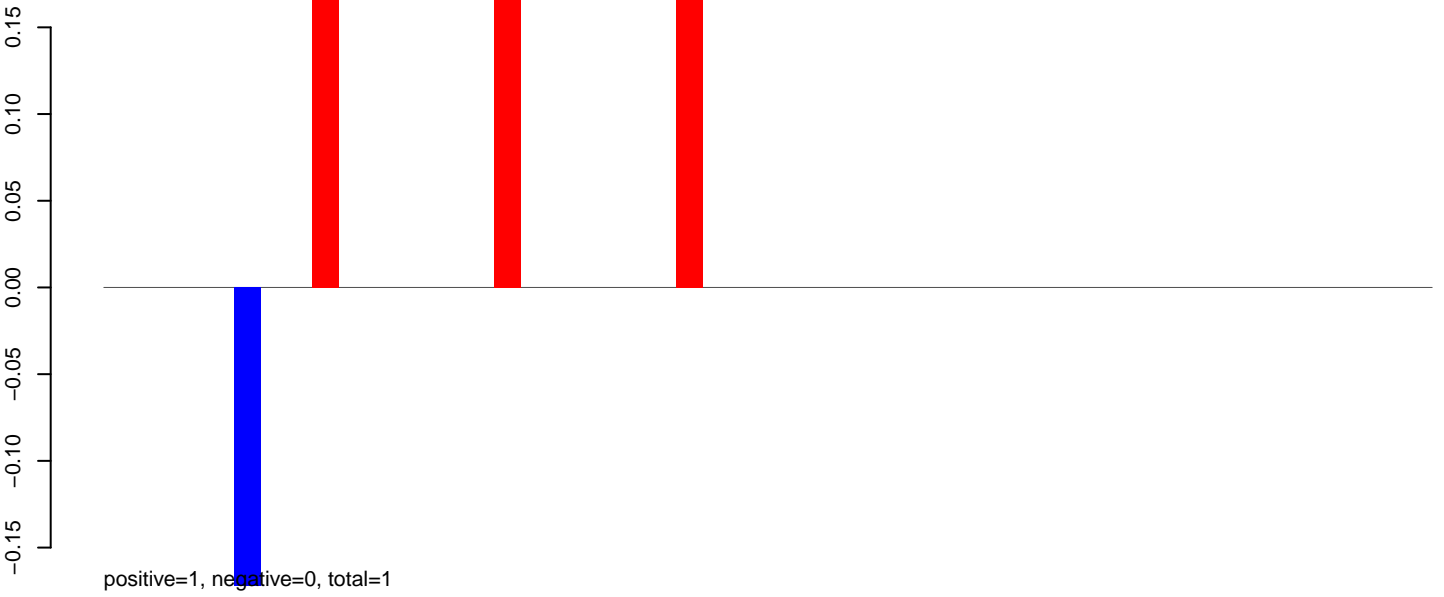
**AeAlbo\_C636\_6dpi\_mock3.rep**



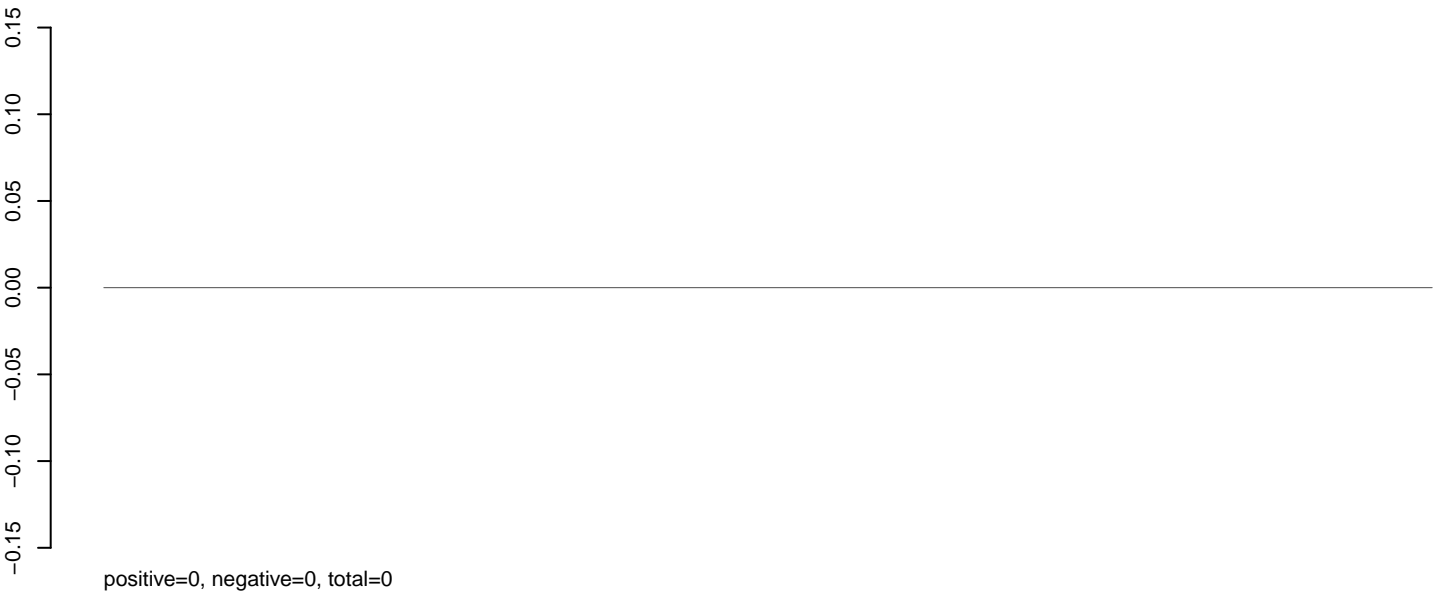
Window size=25, length=1720, TE@rnd-6\_family-3710@LINE\_CR1:1-1720

0 500 1000 1500

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



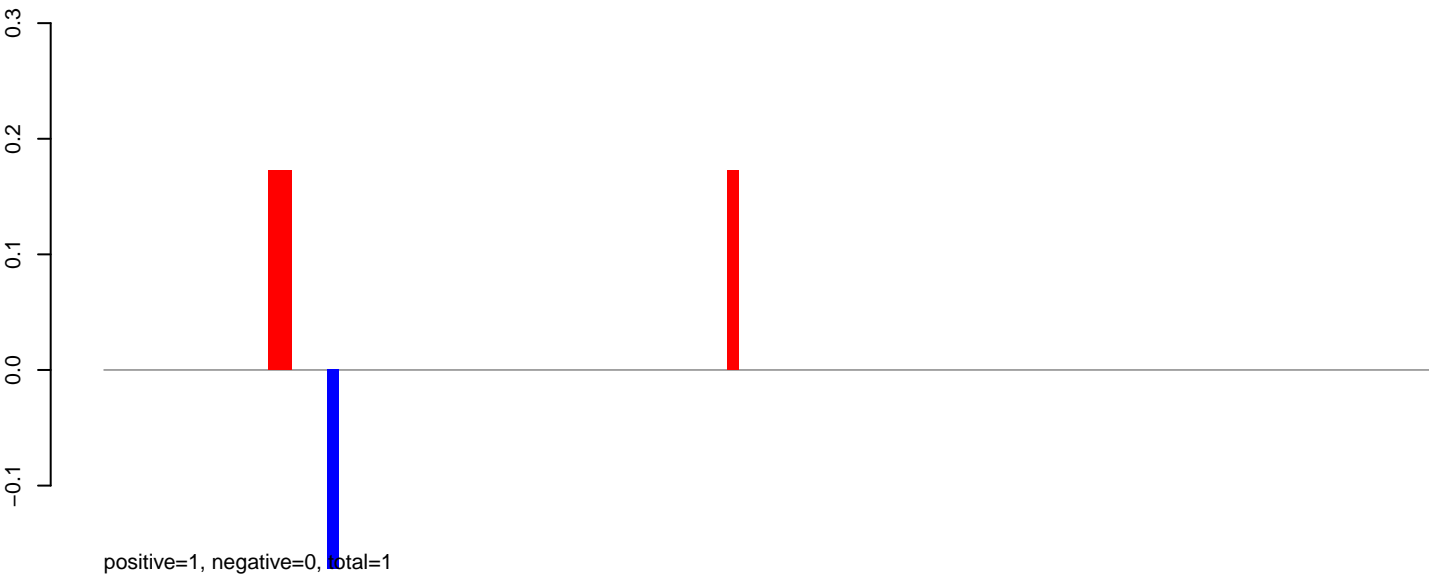
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



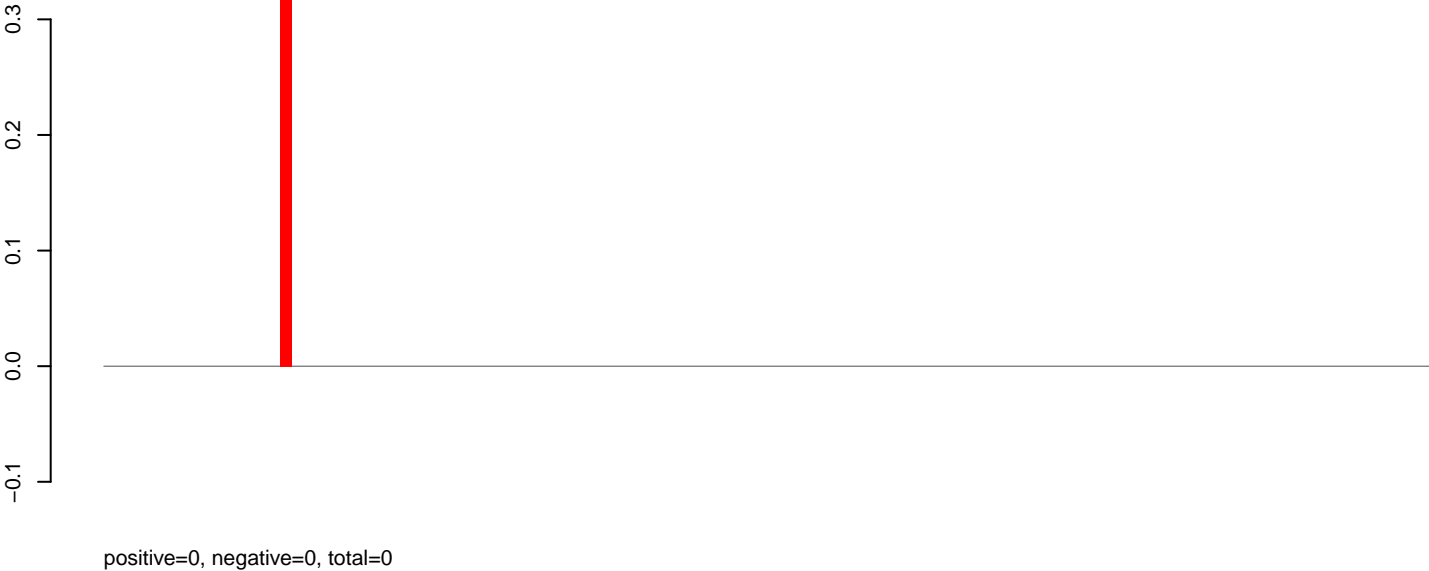
**AeAlbo\_C636\_6dpi\_mock3.rep**



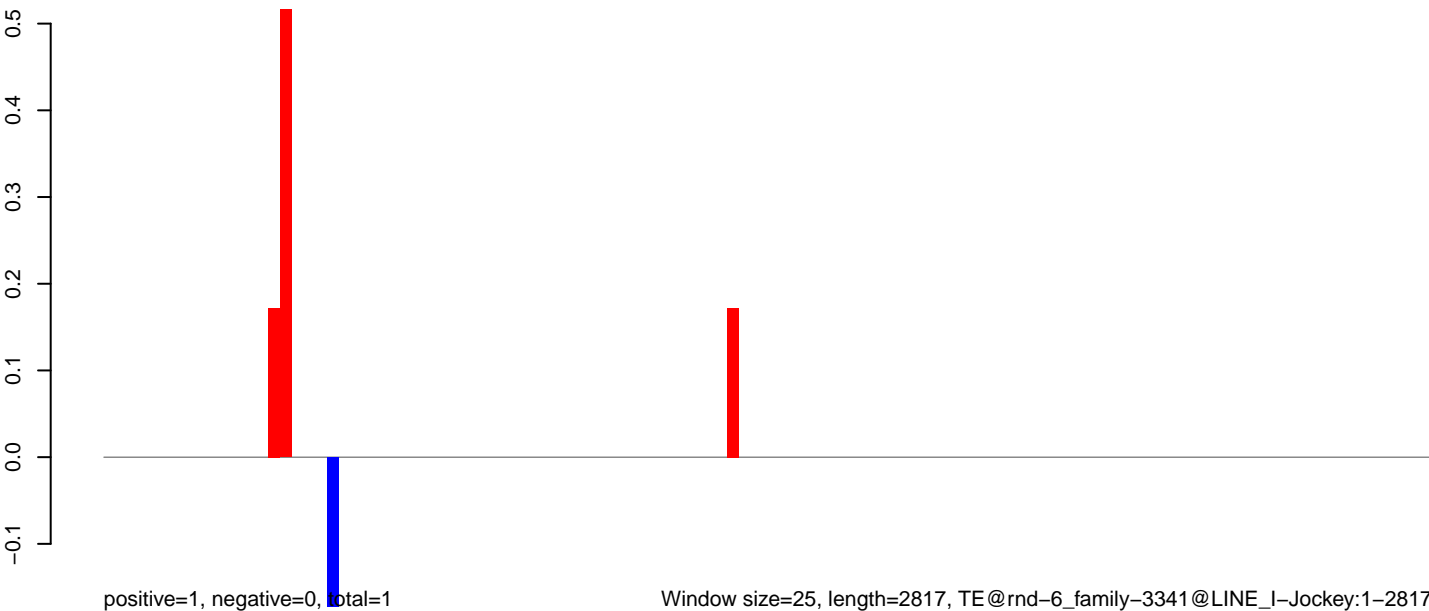
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



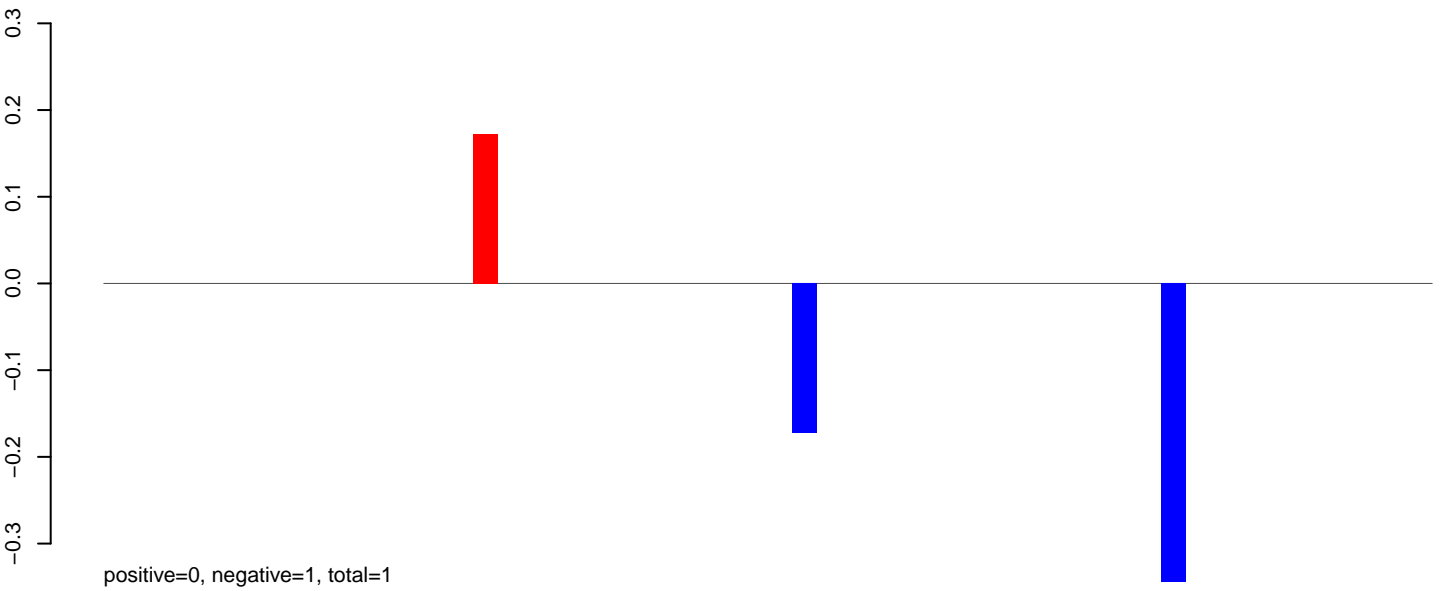
AeAlbo\_C636\_6dpi\_mock3.rep



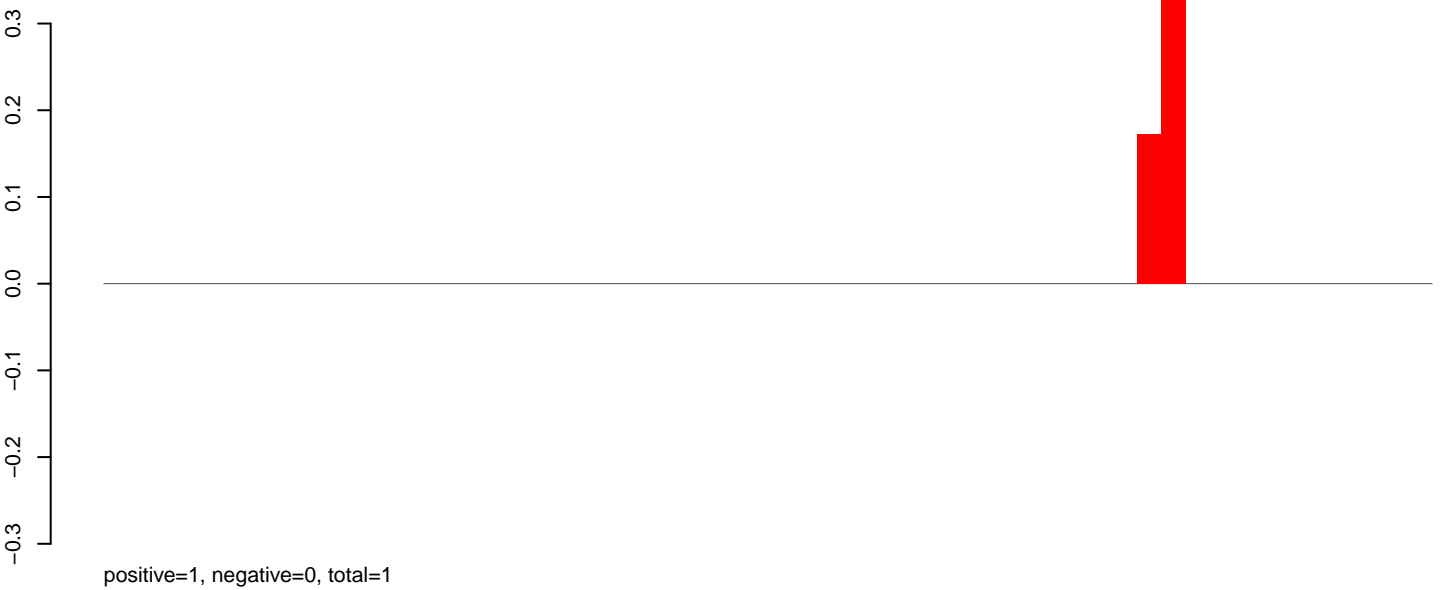
Window size=25, length=2817, TE@rnd-6\_family-3341@LINE\_I-Jockey:1-2817

0 500 1000 1500 2000 2500

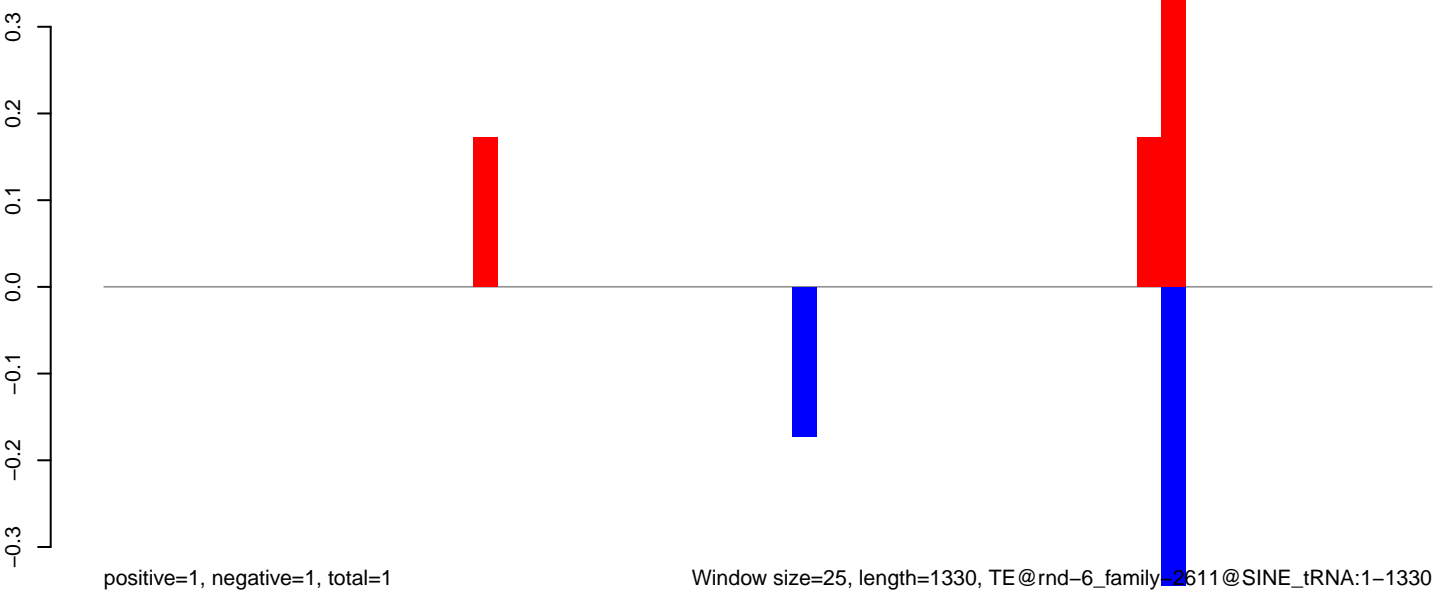
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



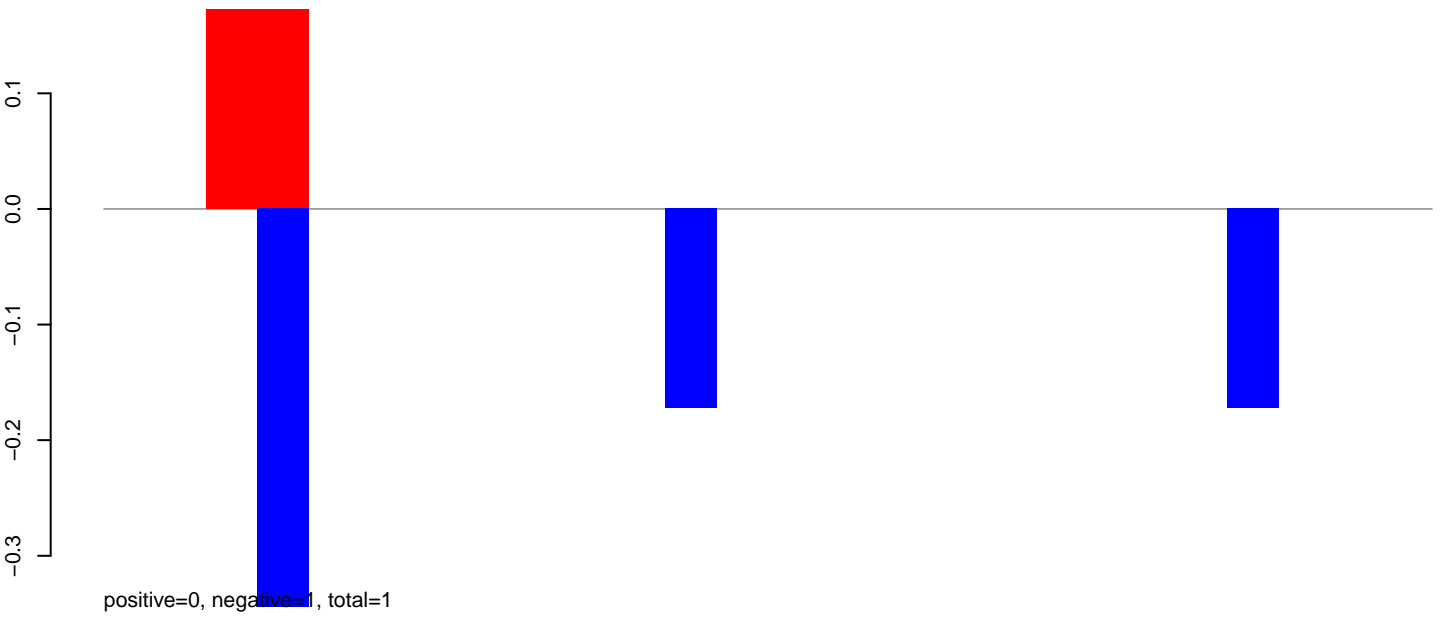
**AeAlbo\_C636\_6dpi\_mock3.rep**



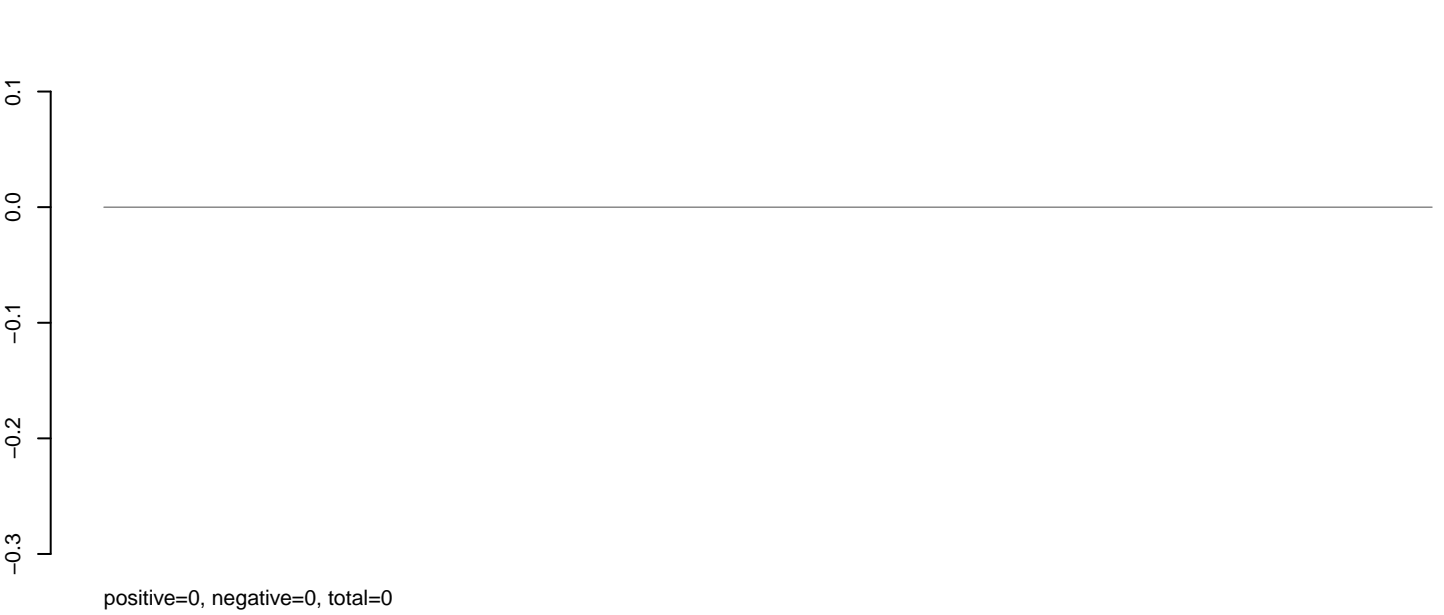
Window size=25, length=1330, TE@rnd-6\_family-2611@SINE\_tRNA:1-1330



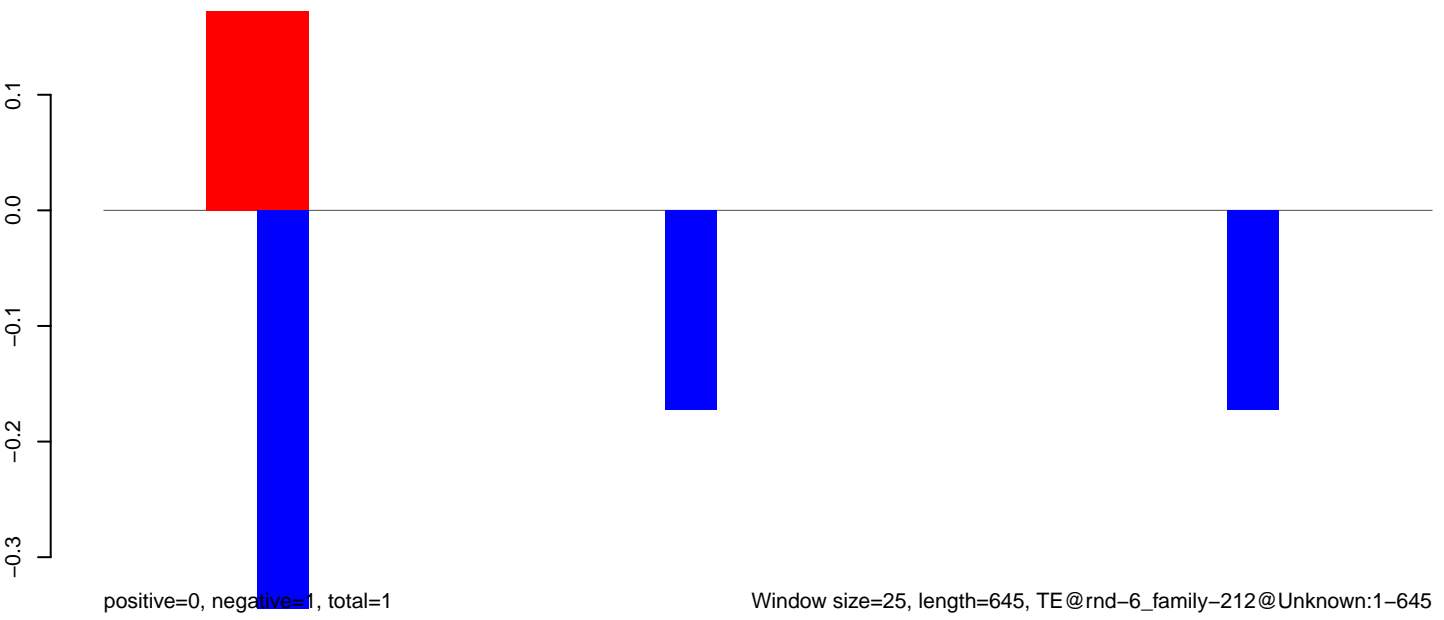
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



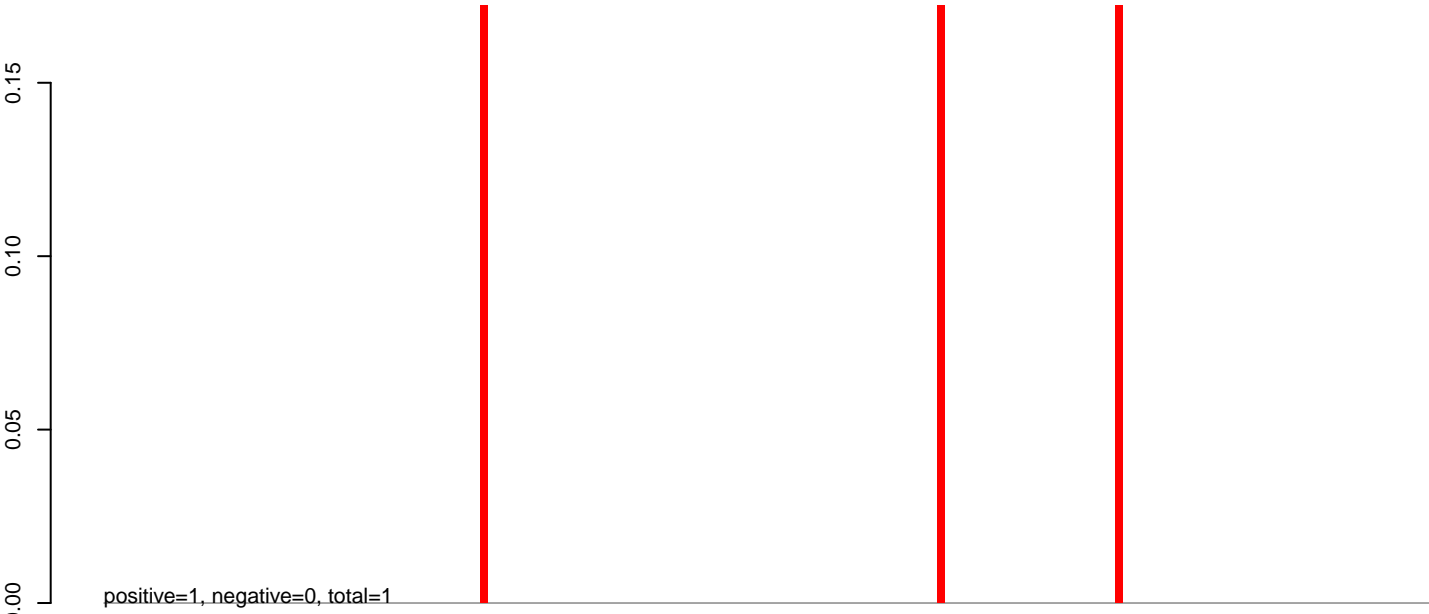
**AeAlbo\_C636\_6dpi\_mock3.rep**



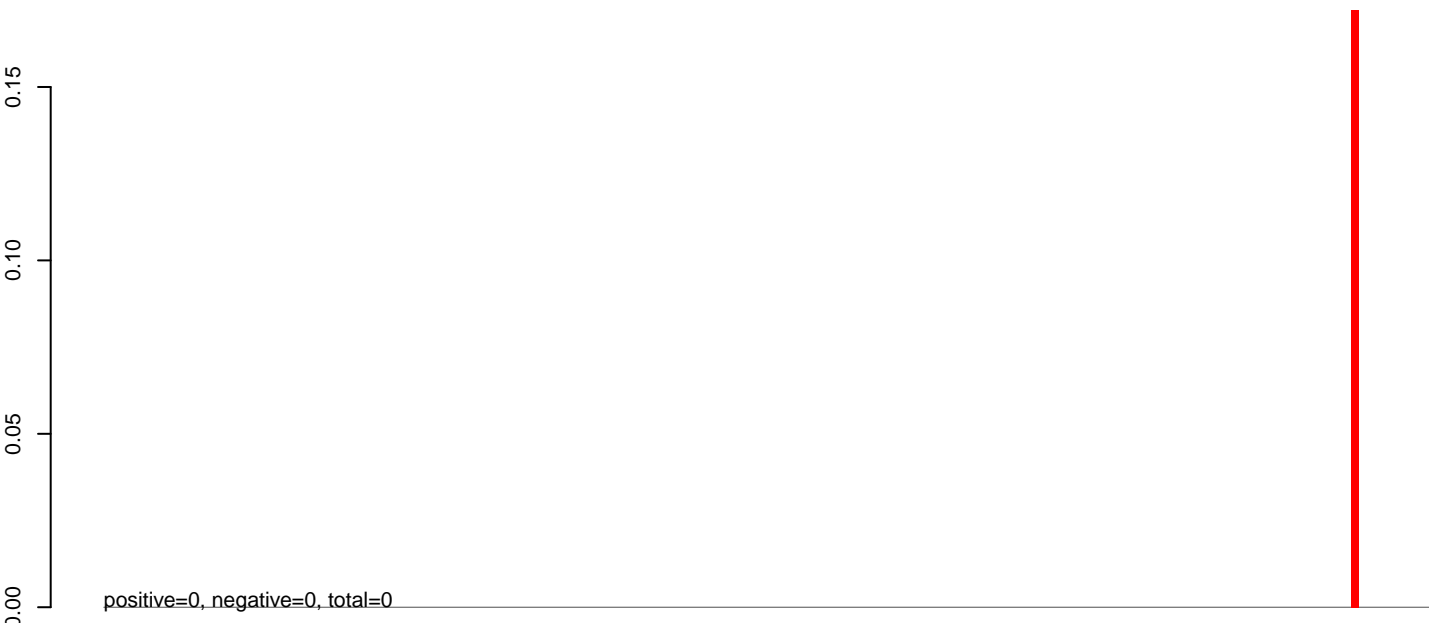
Window size=25, length=645, TE@rnd-6\_family-212@Unknown:1-645

0 100 200 300 400 500 600 700

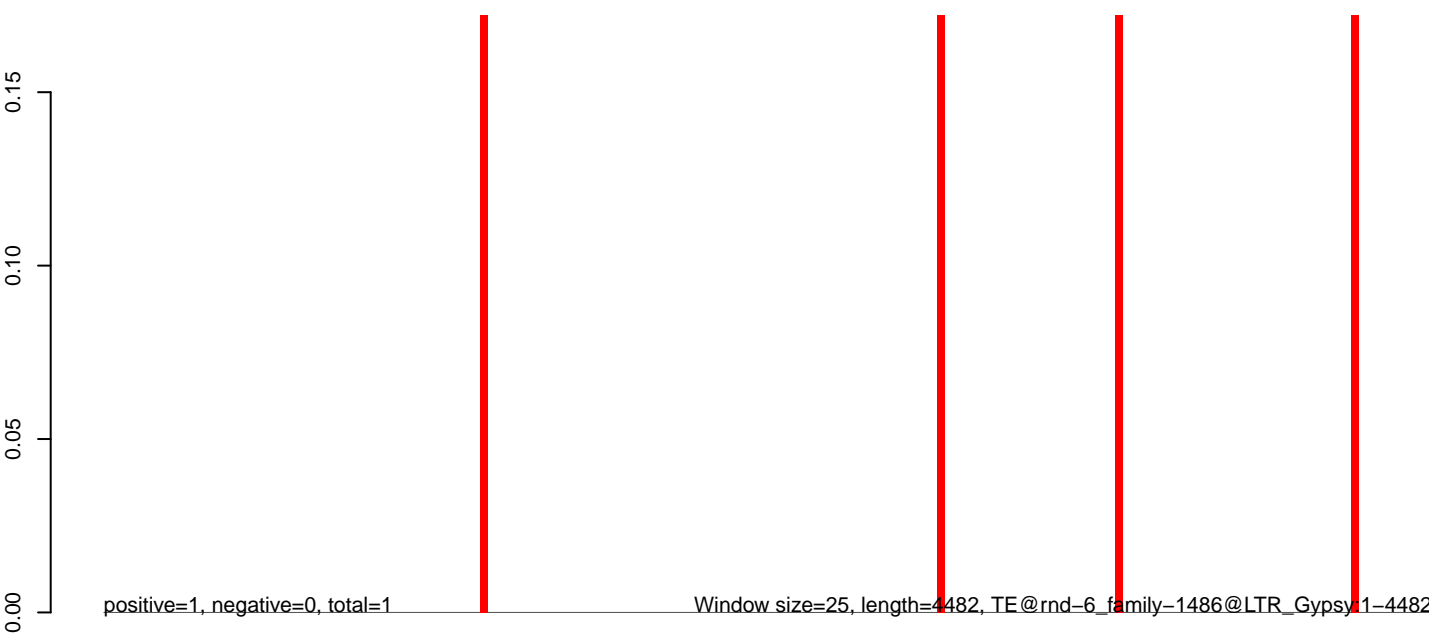
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

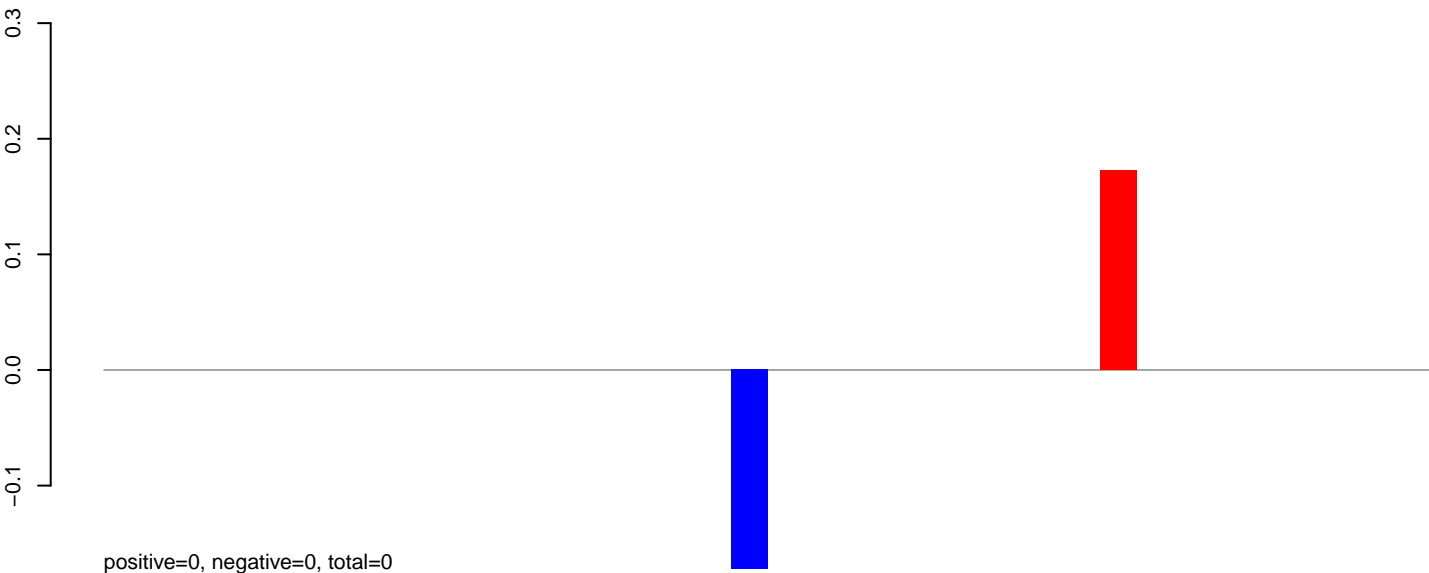


**AeAlbo\_C636\_6dpi\_mock3.rep**

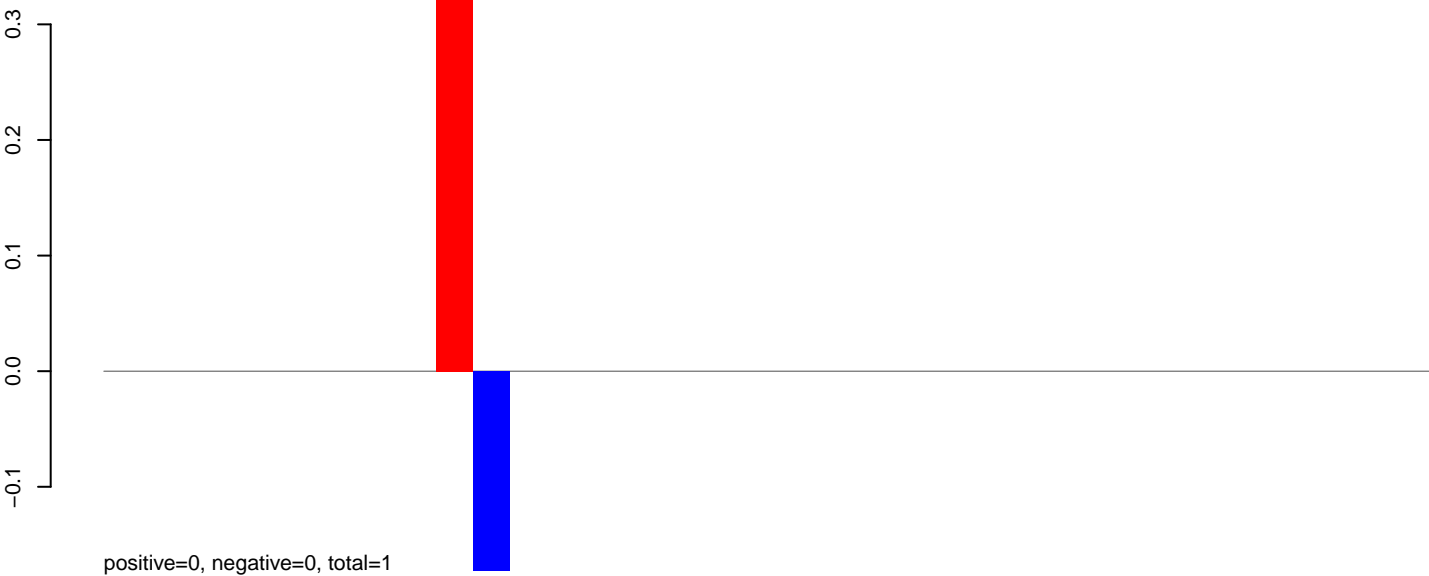


0 1000 2000 3000 4000

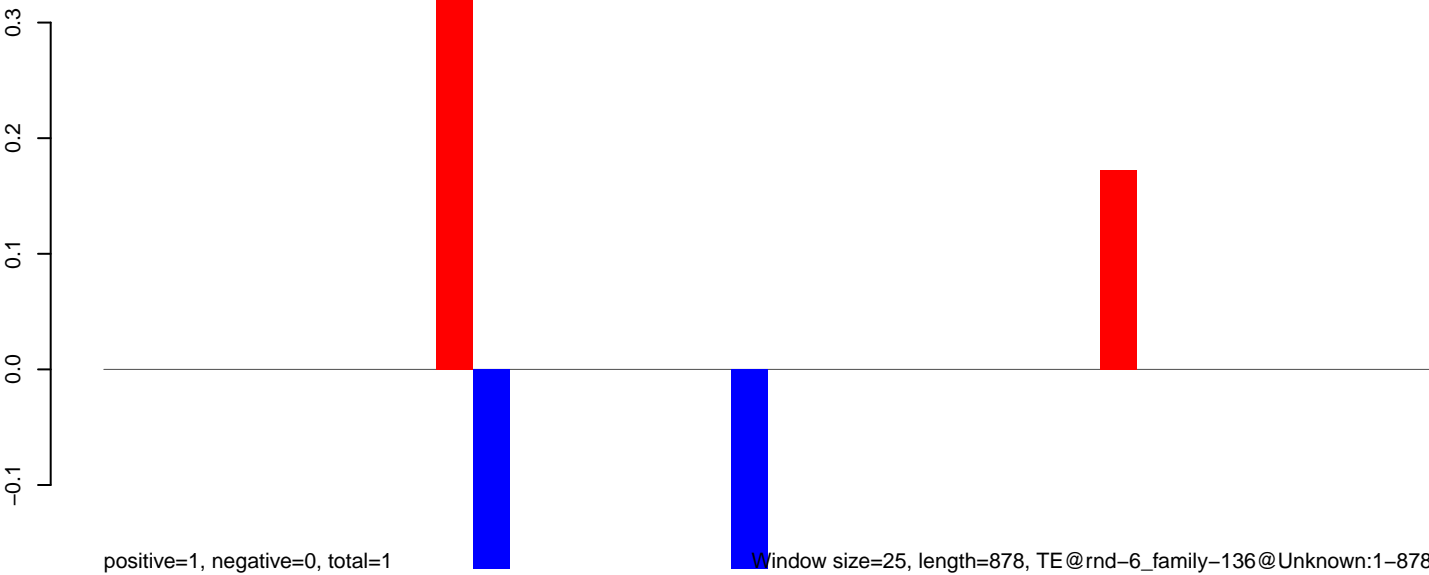
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

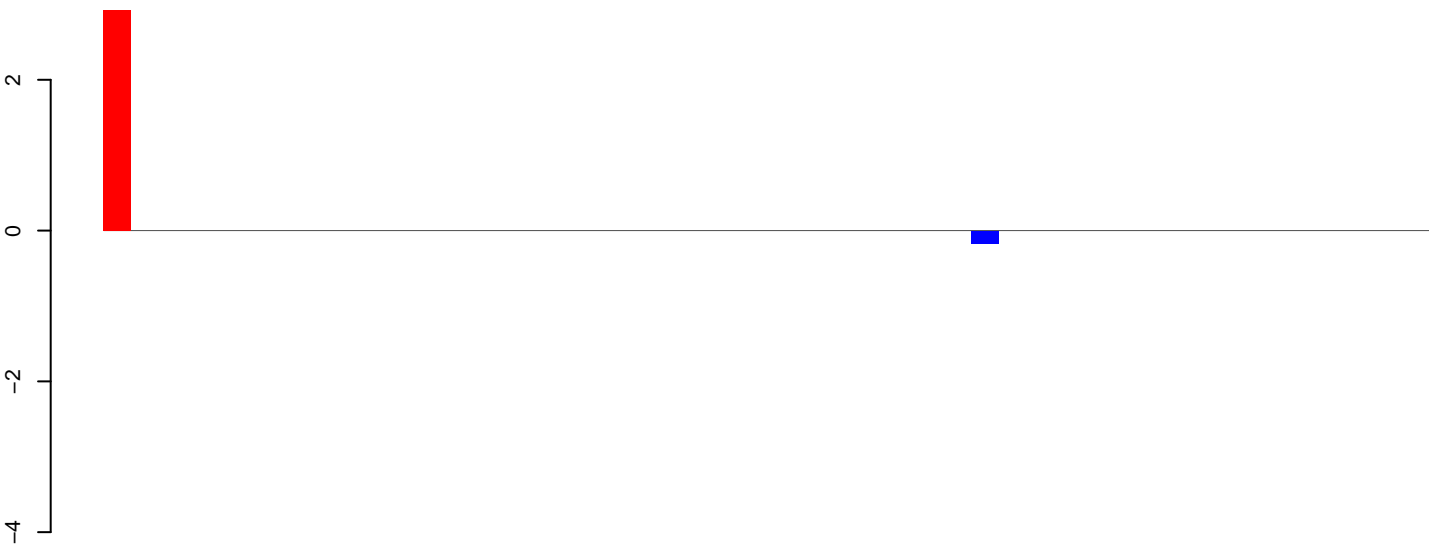


**AeAlbo\_C636\_6dpi\_mock3.rep**



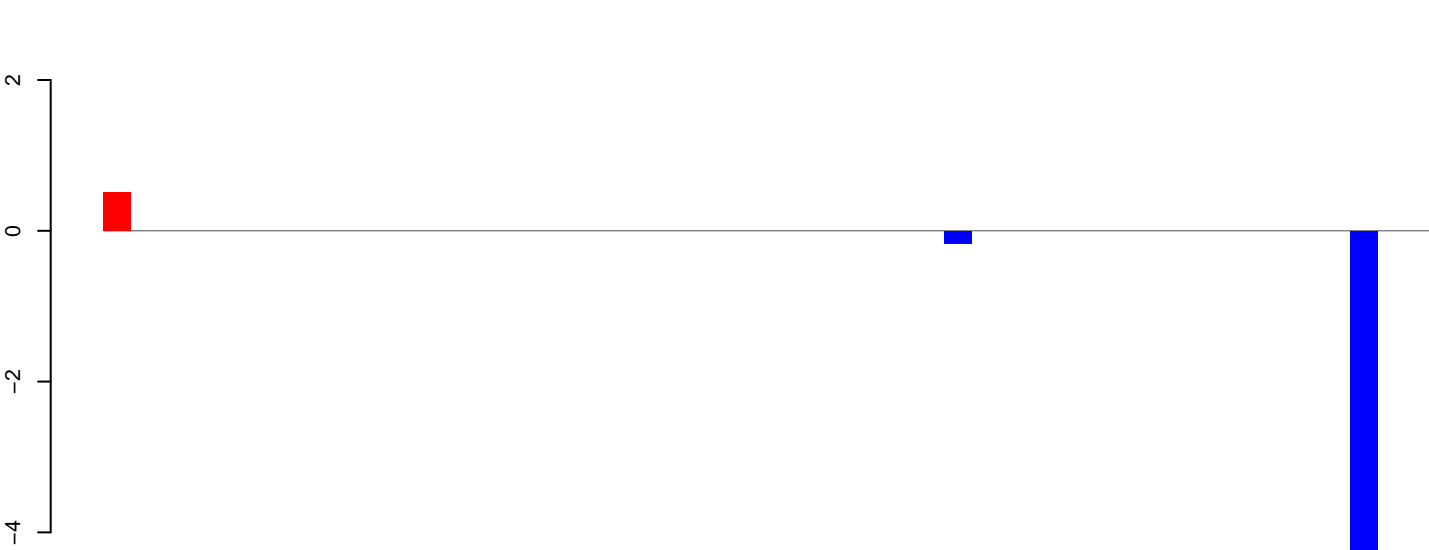
Window size=25, length=878, TE@rnd-6\_family-136@Unknown:1-878

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



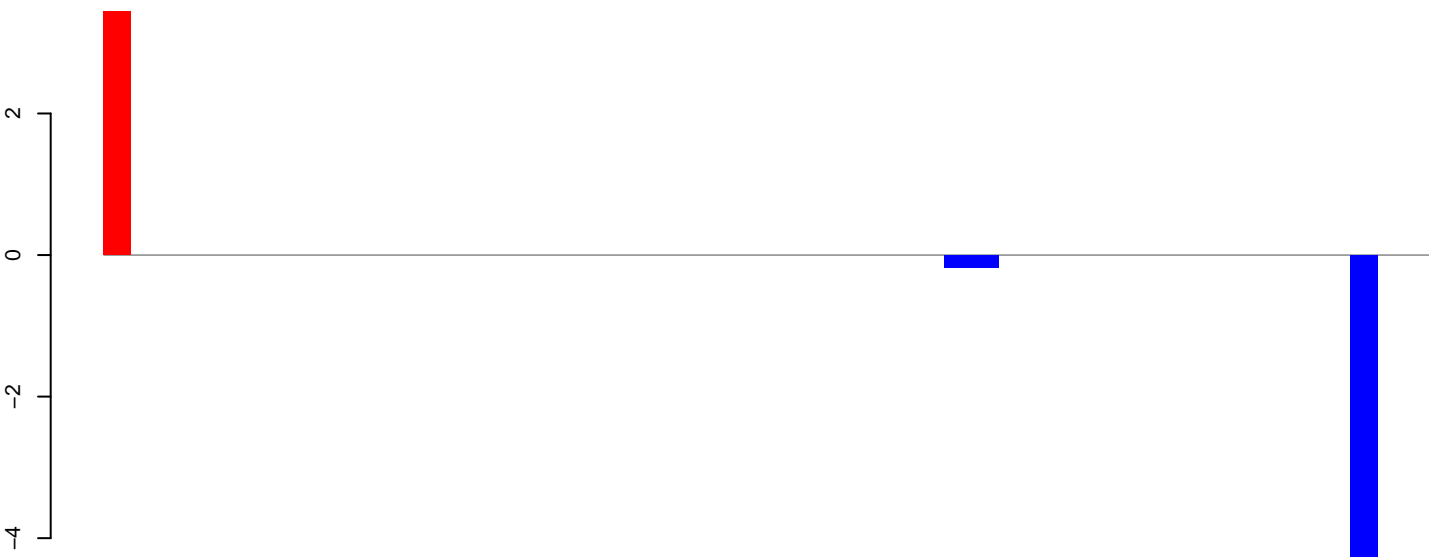
positive=3, negative=0, total=3

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=1, negative=5, total=6

**AeAlbo\_C636\_6dpi\_mock3.rep**

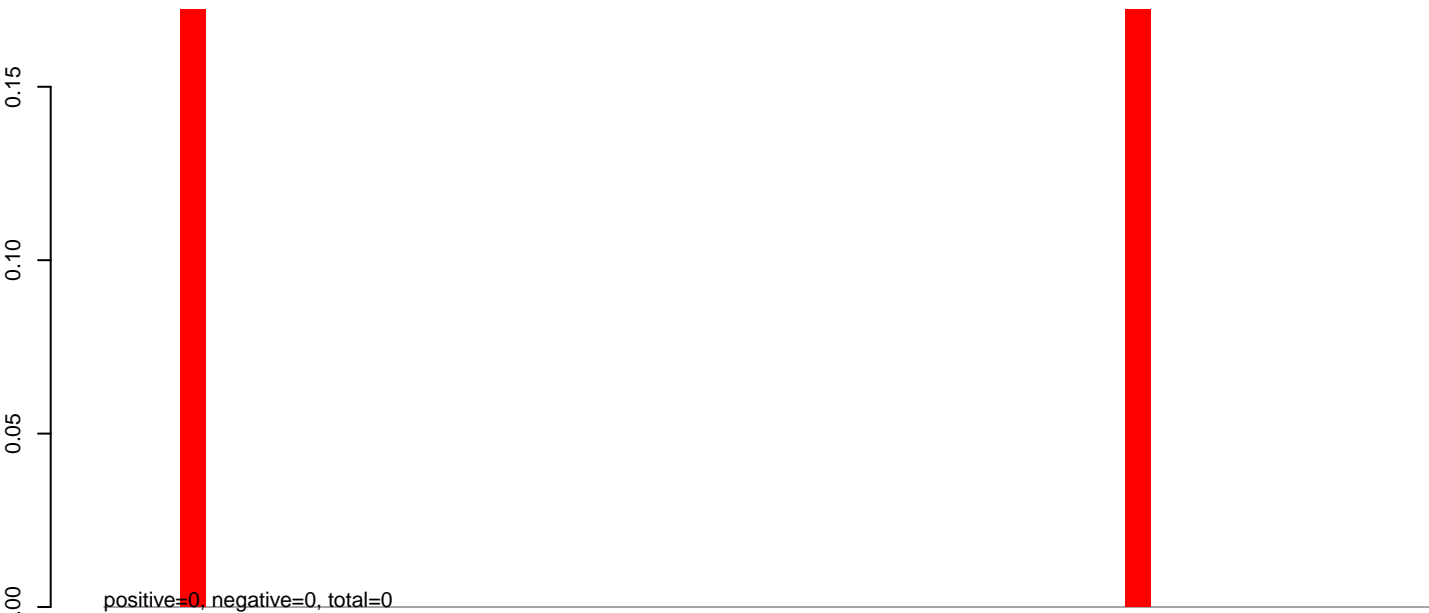


positive=3, negative=5, total=9

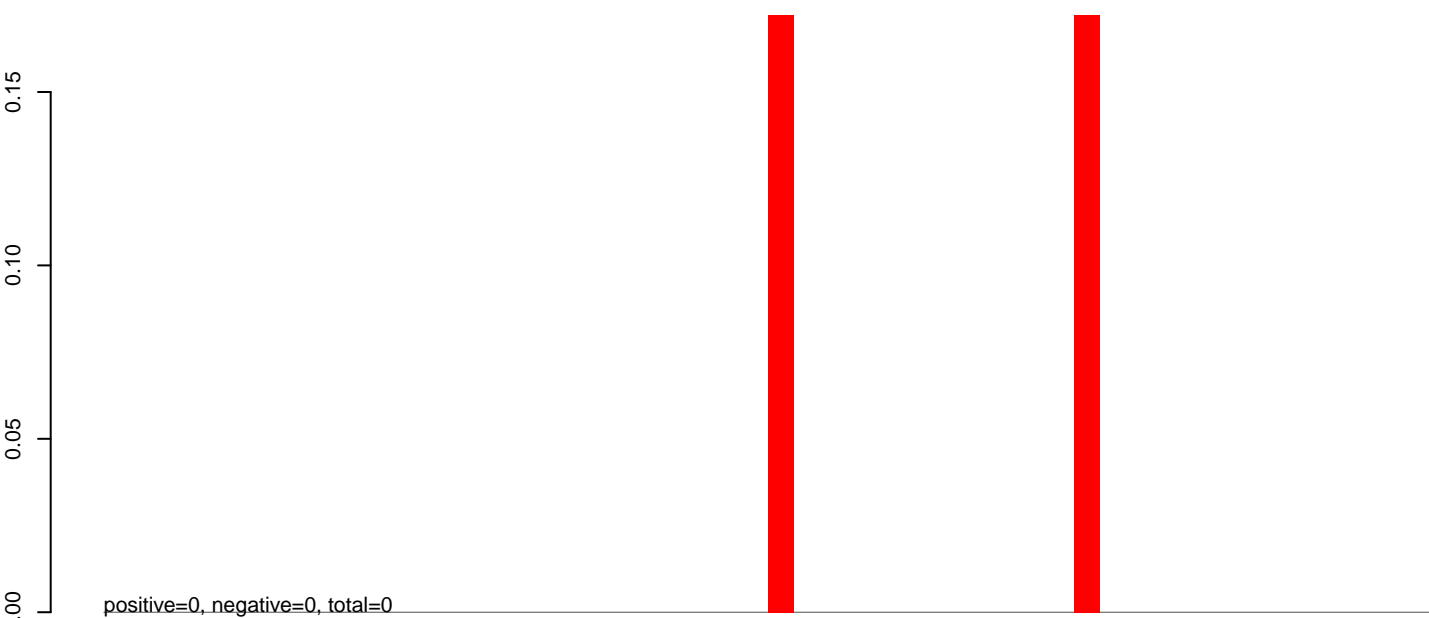
Window size=25, length=1206, TE@rnd-6\_family-1324@DNA\_Zator1-1206

0 200 400 600 800 1000 1200

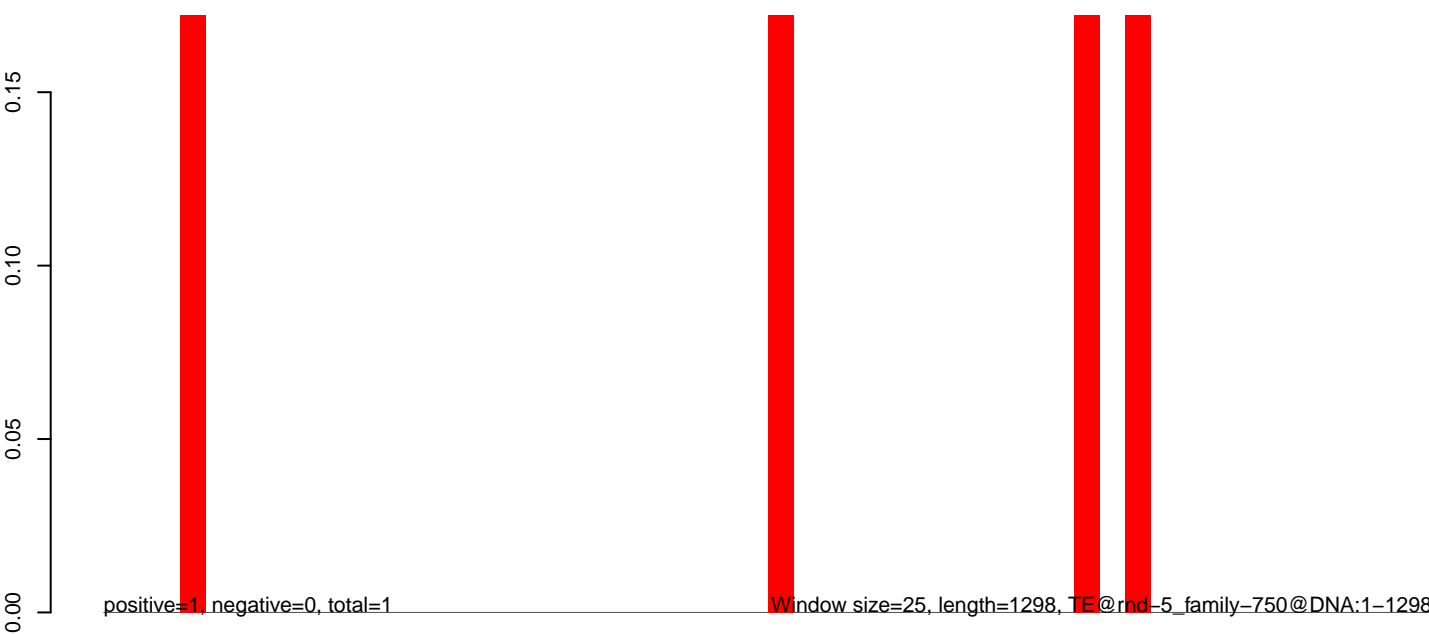
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



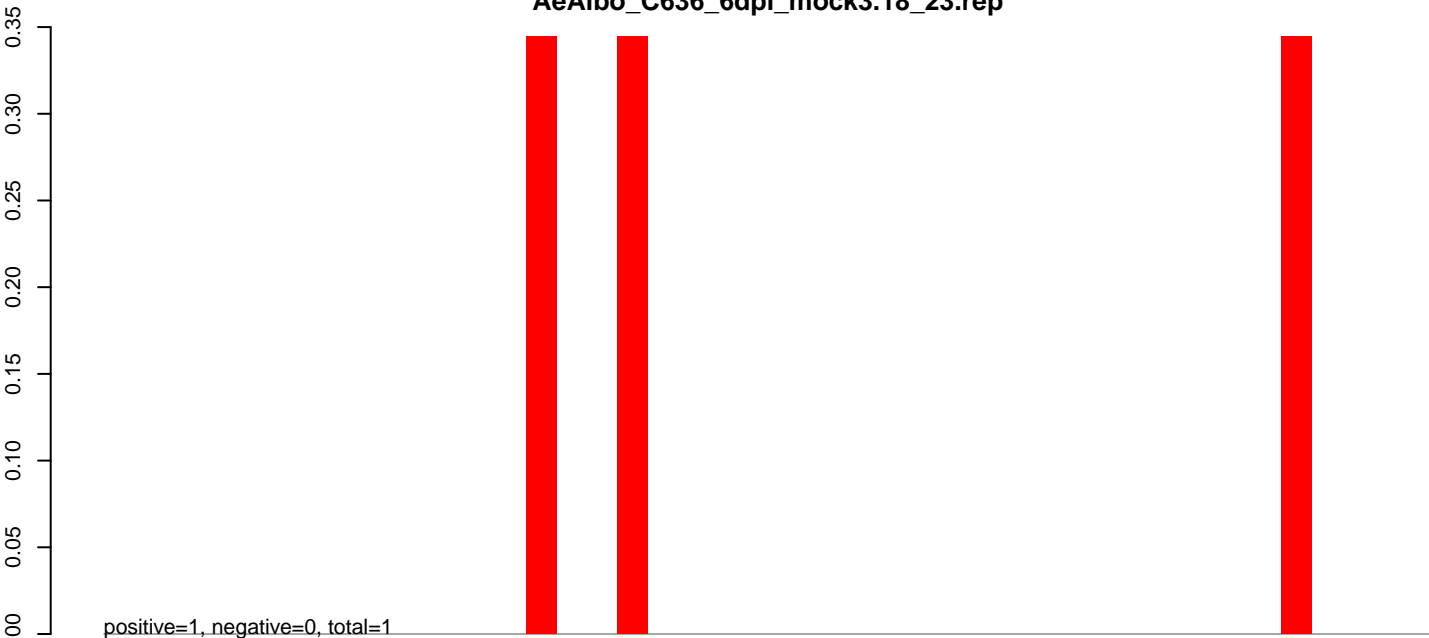
AeAlbo\_C636\_6dpi\_mock3.rep



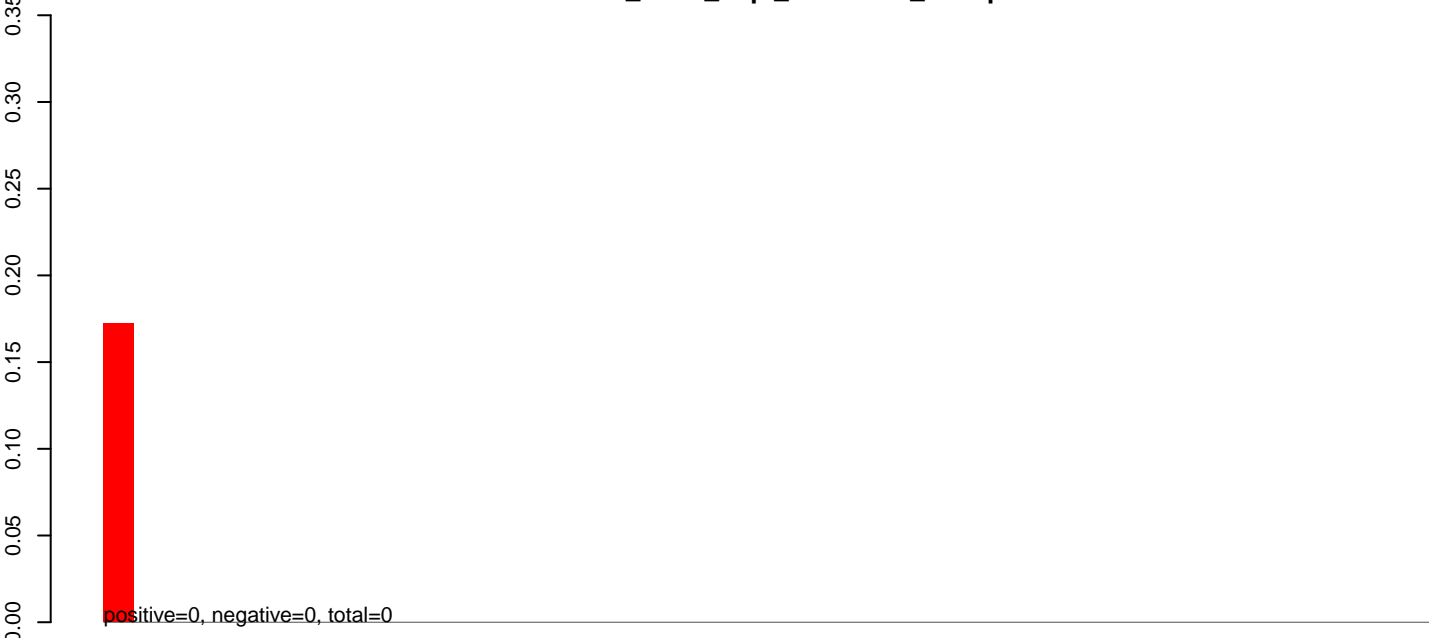
Window size=25, length=1298, TE@rnd=5\_family=750@DNA:1-1298

0 200 400 600 800 1000 1200

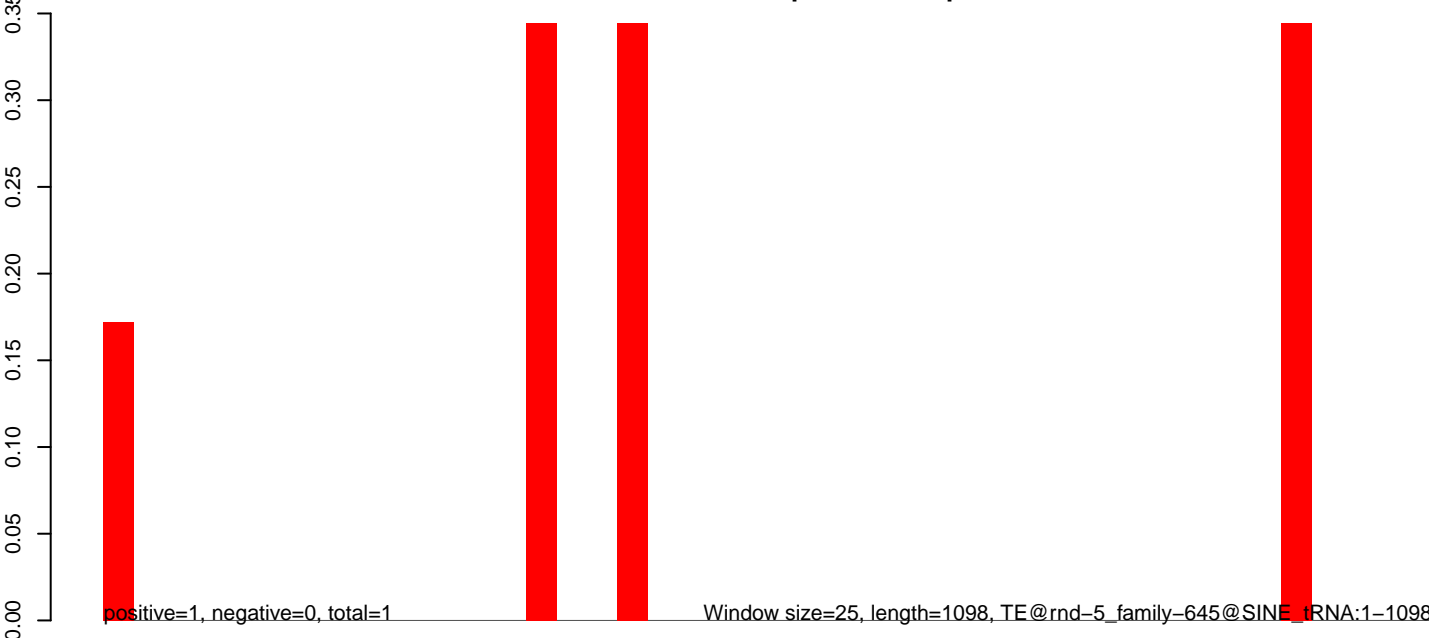
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



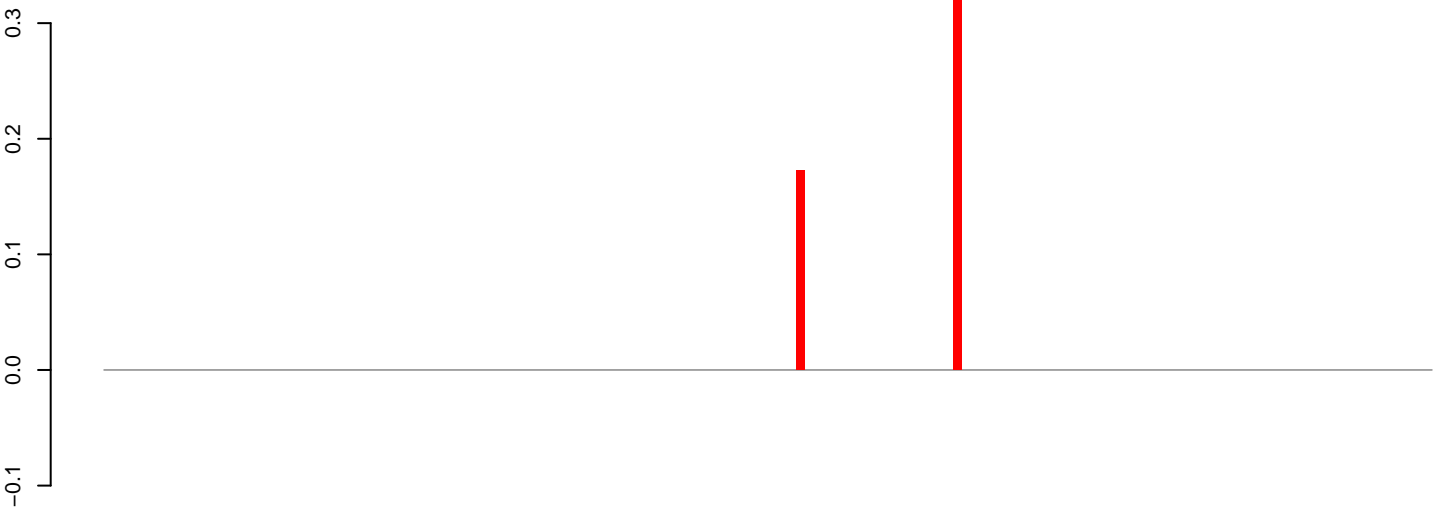
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

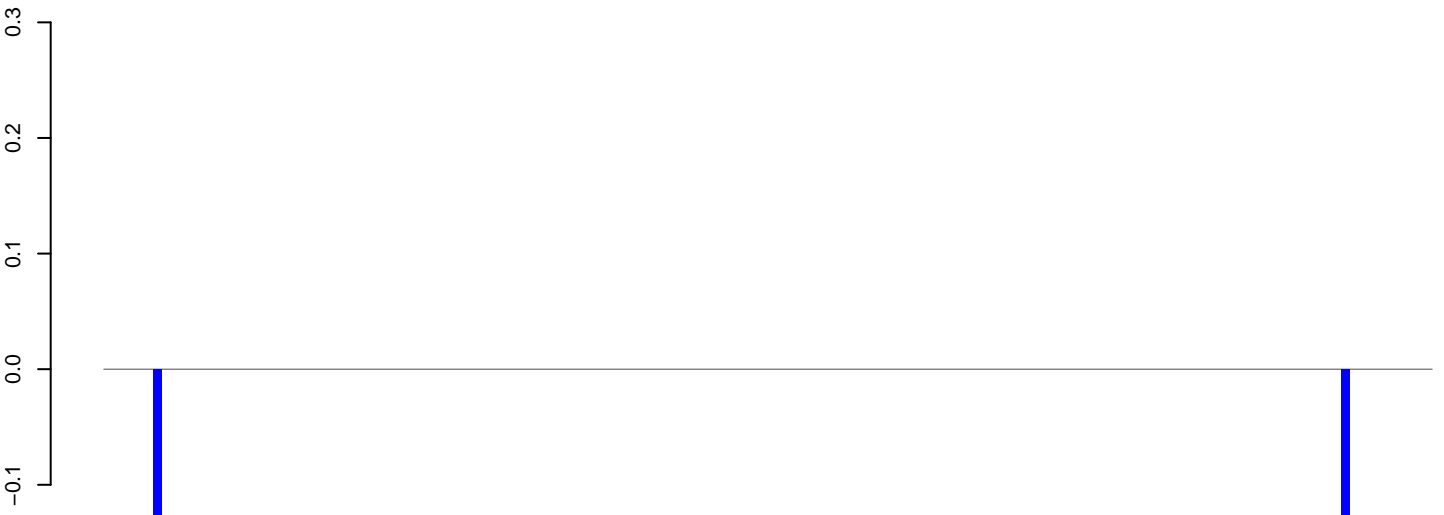


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



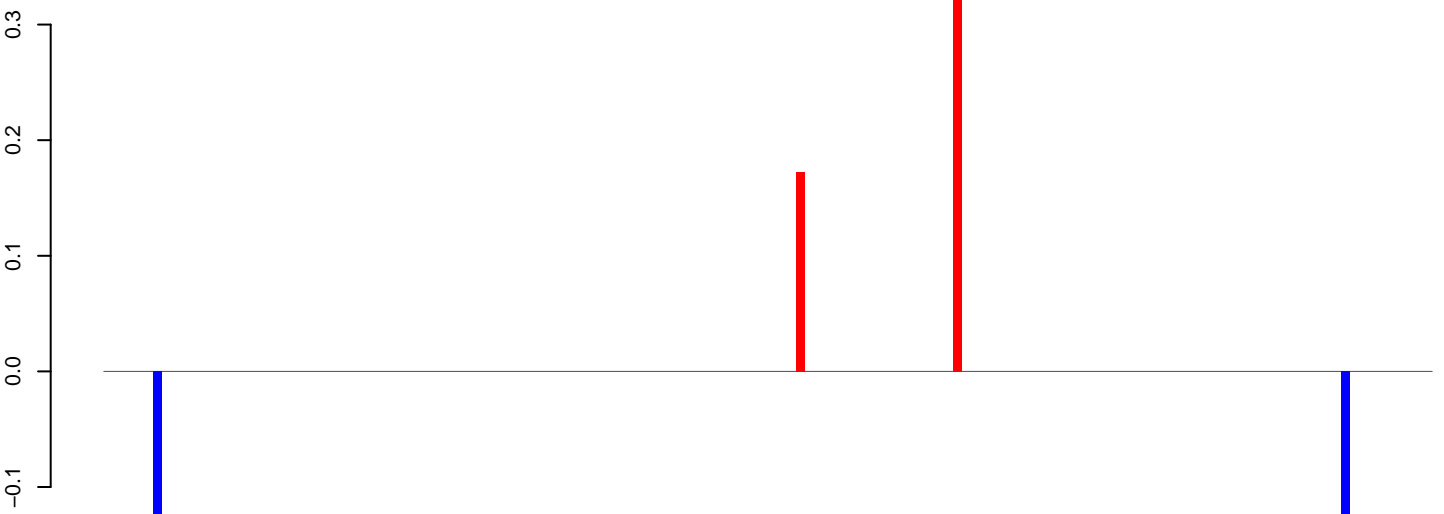
positive=1, negative=0, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



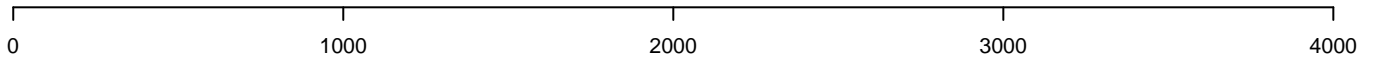
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**



positive=1, negative=0, total=1

Window size=25, length=4017, TE@rnd-5\_family-575@LINE\_Penelope:1-4017



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

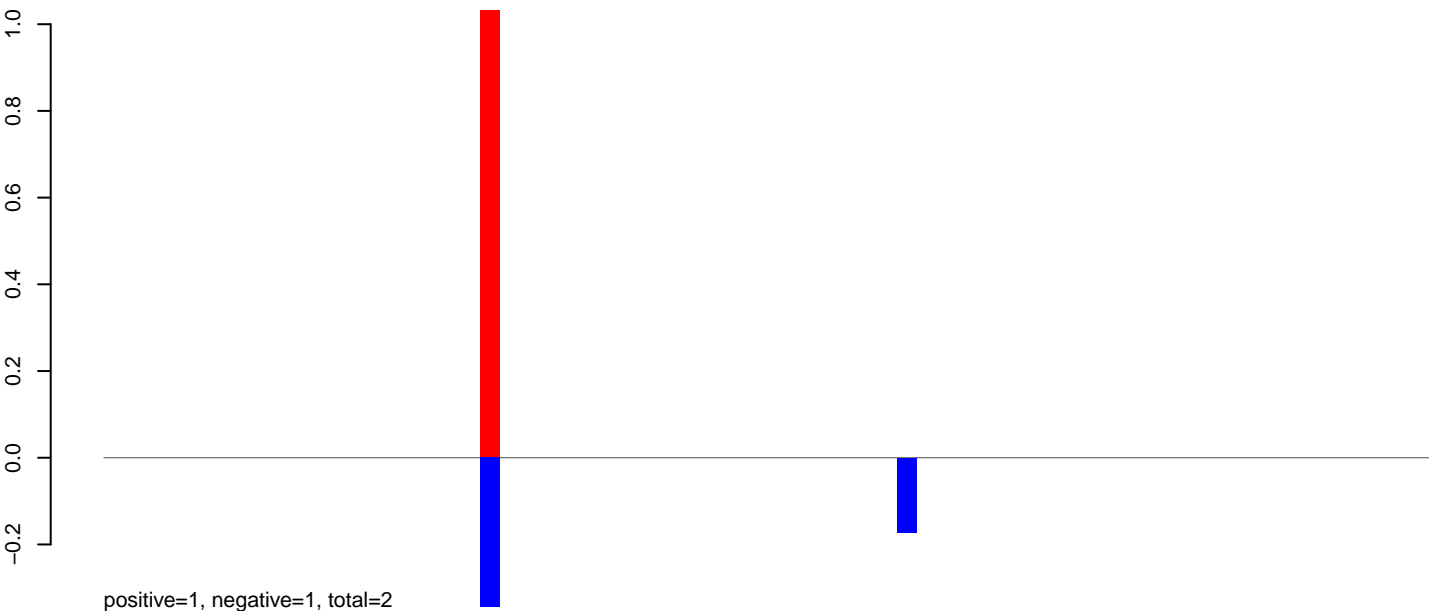


AeAlbo\_C636\_6dpi\_mock3.rep

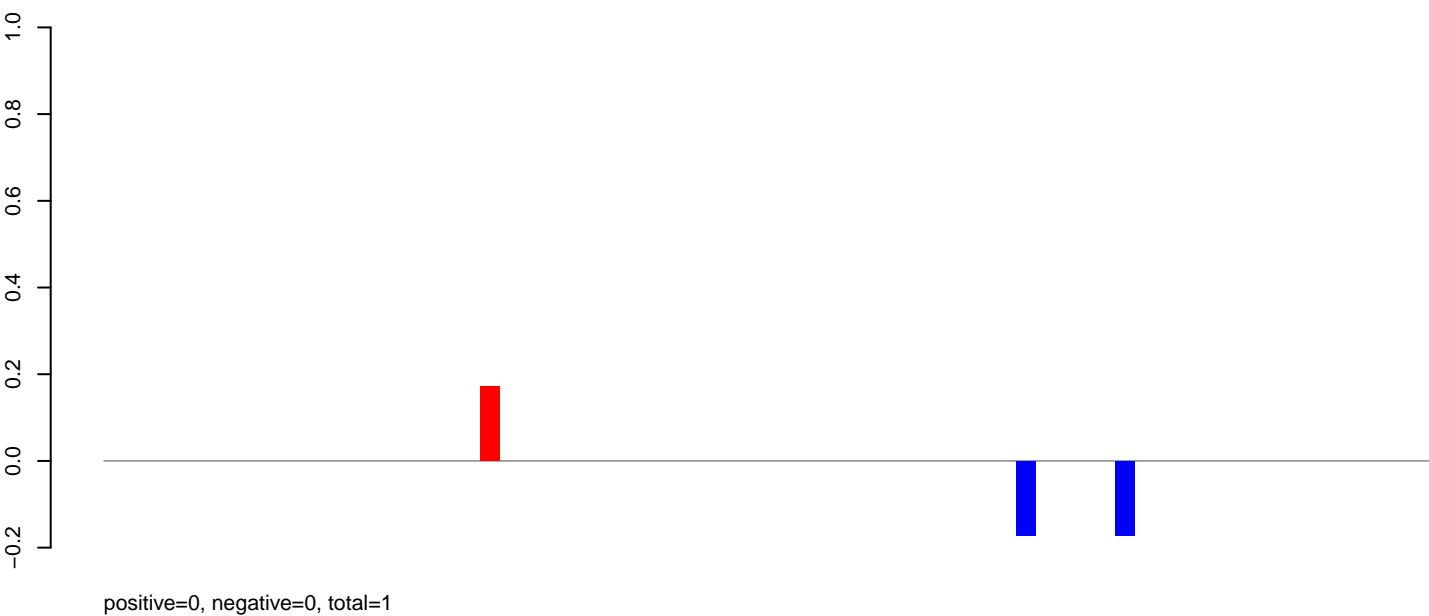




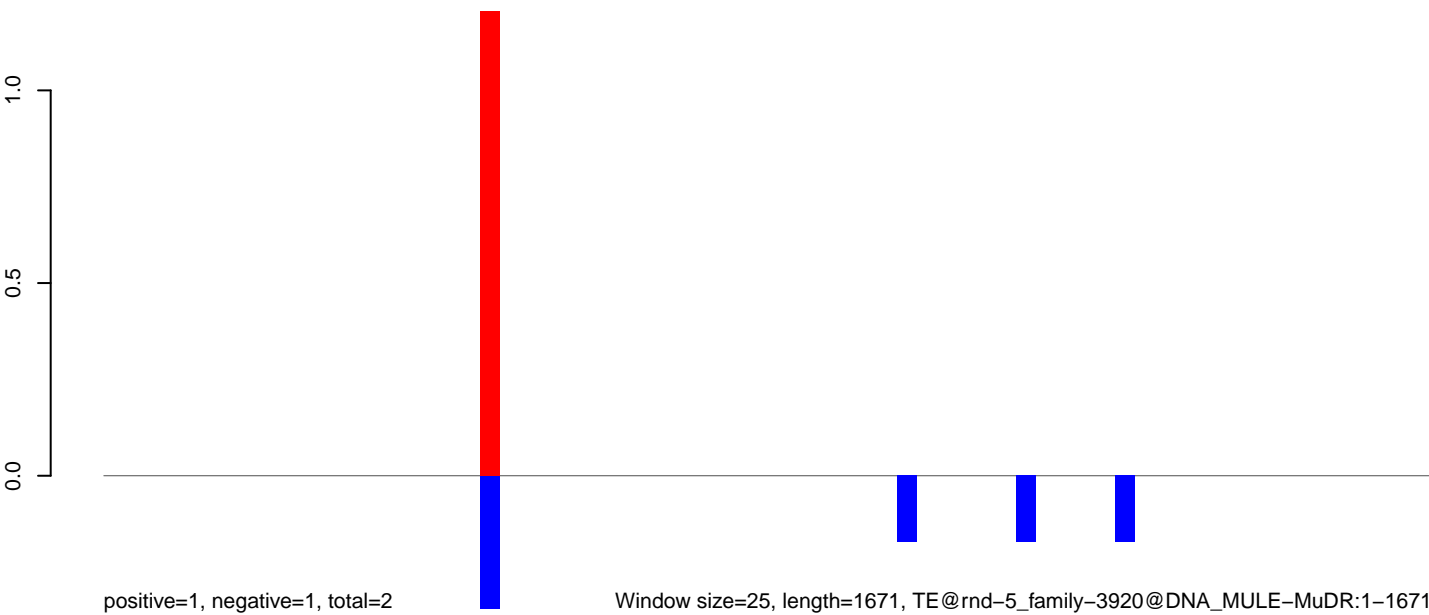
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



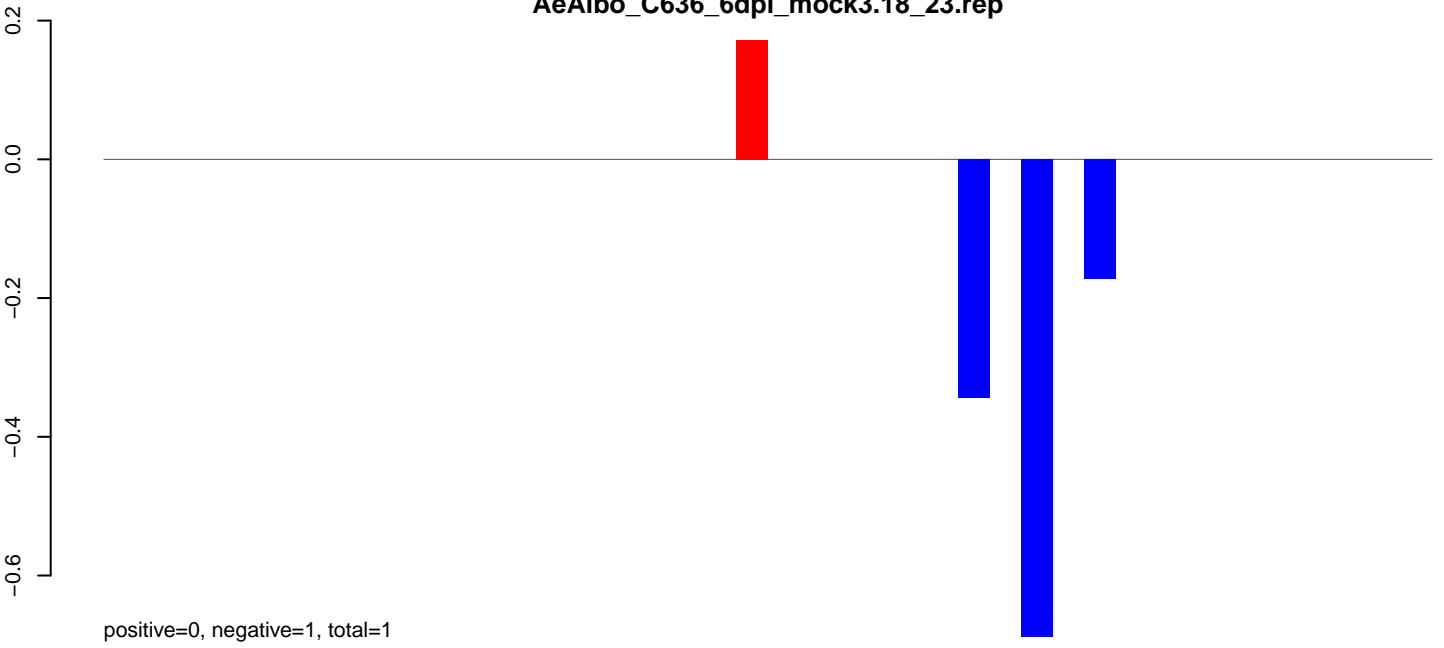
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



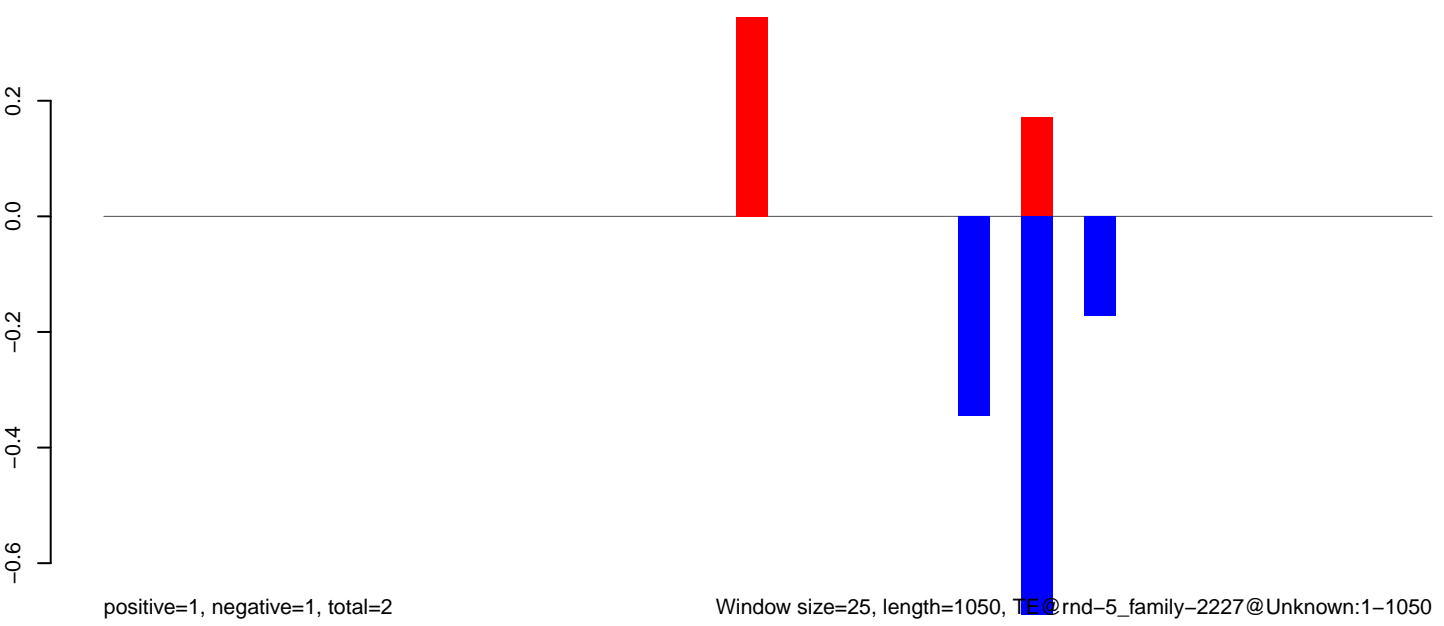
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



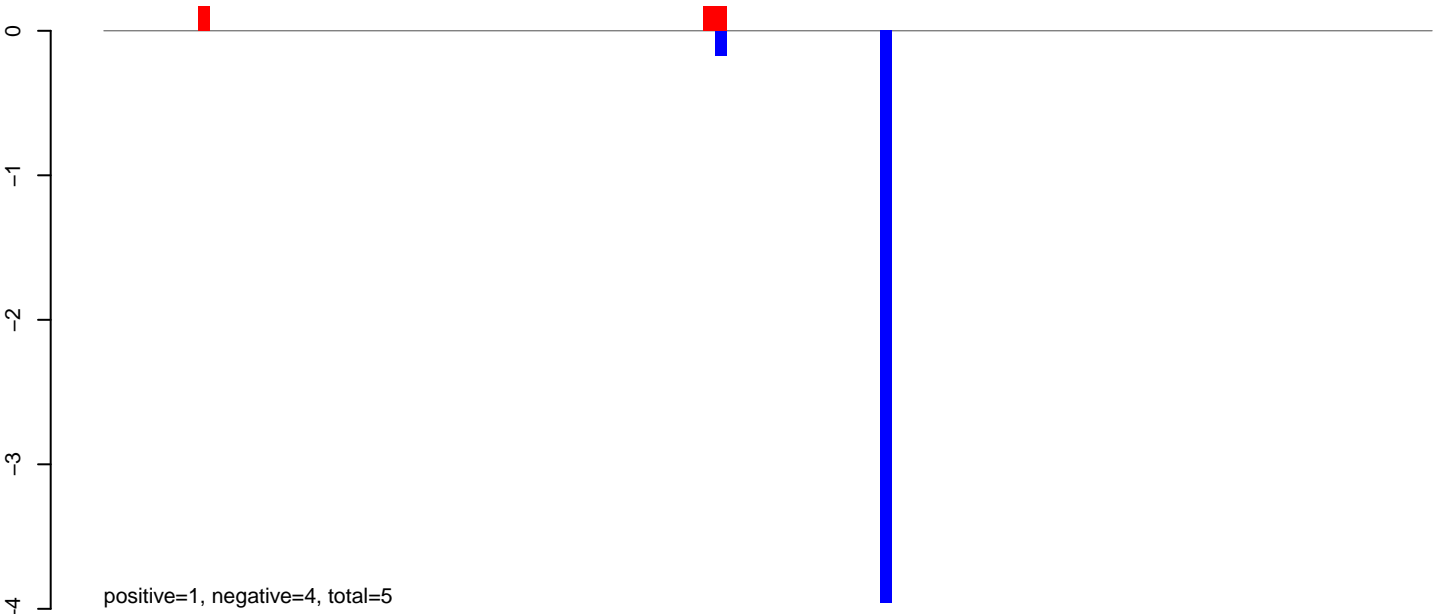
**AeAlbo\_C636\_6dpi\_mock3.rep**



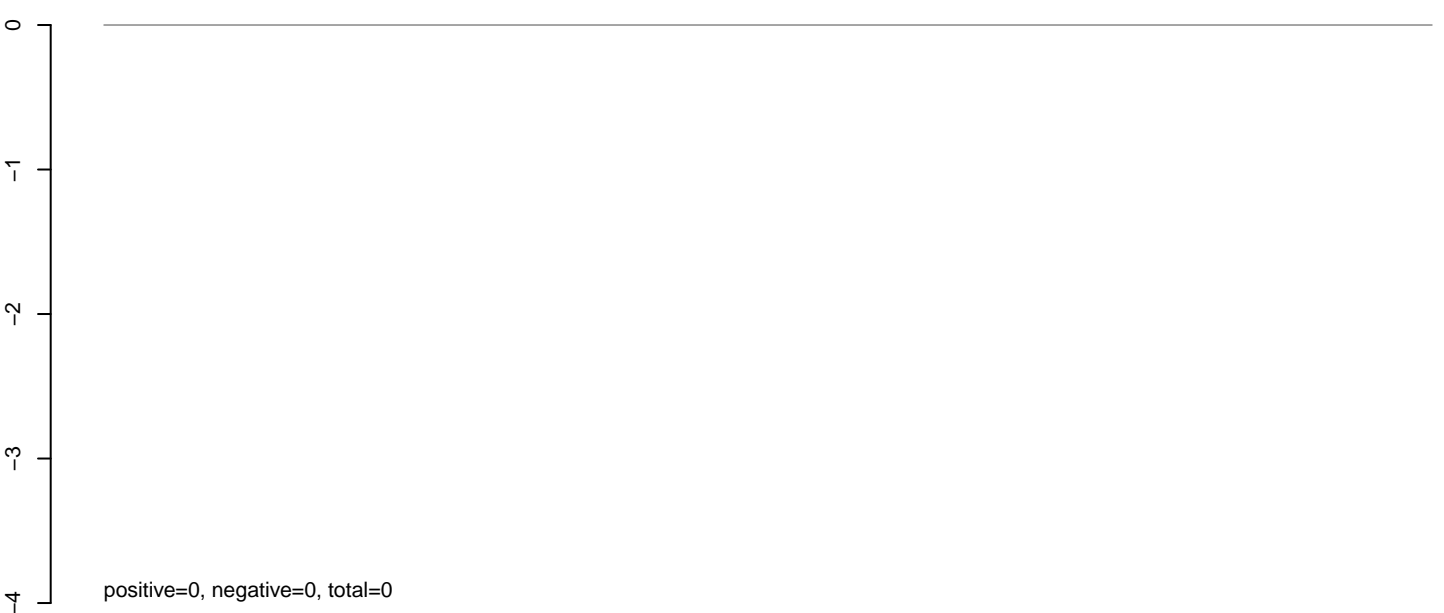
Window size=25, length=1050, TE@rnd-5\_family-2227@Unknown:1-1050

0 200 400 600 800 1000

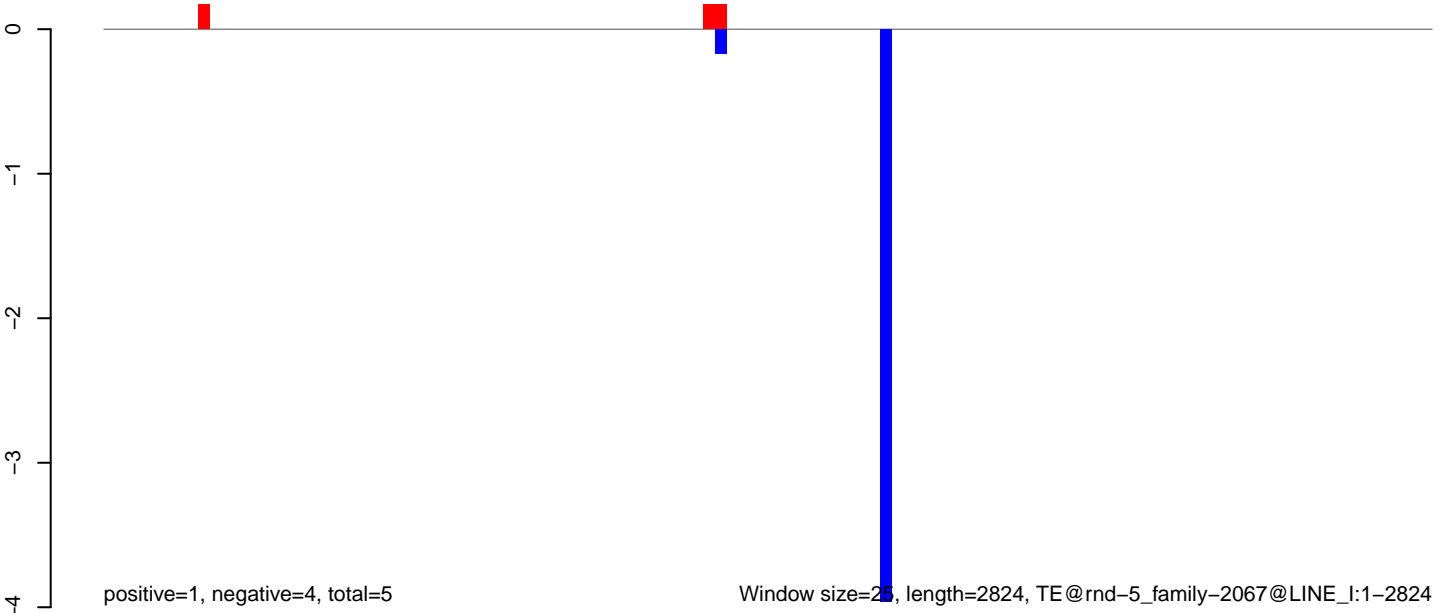
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



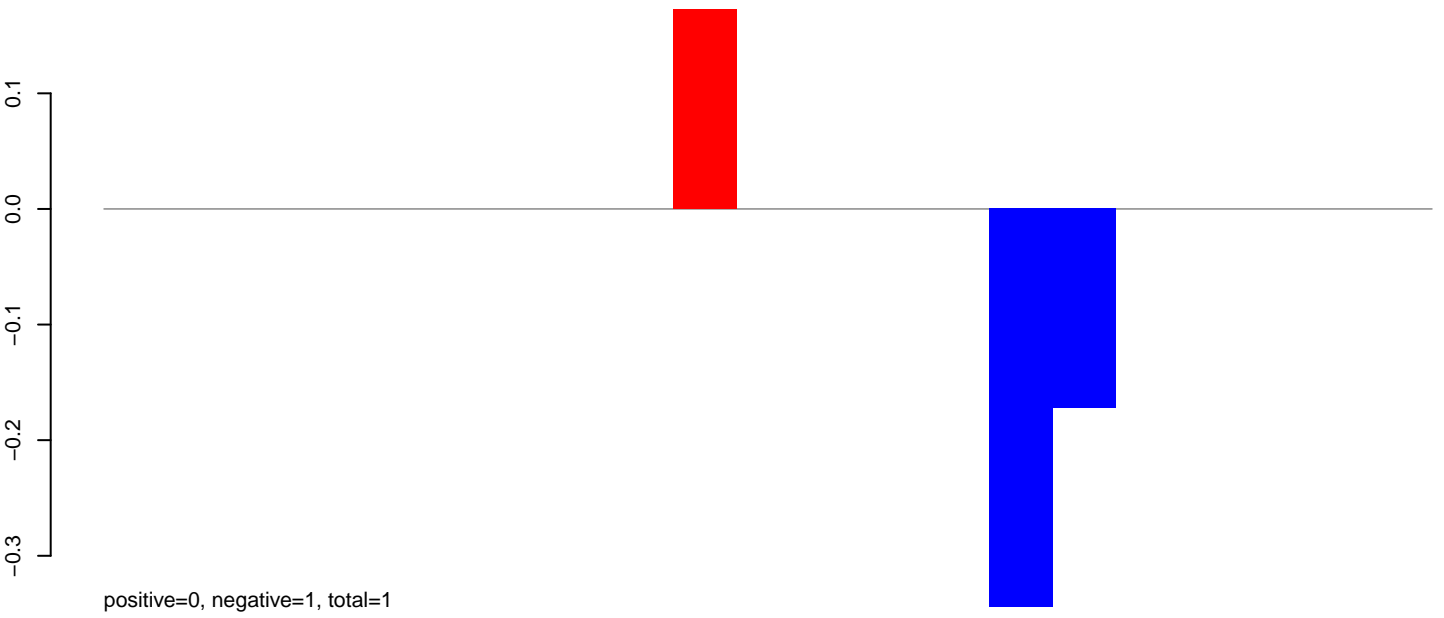
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



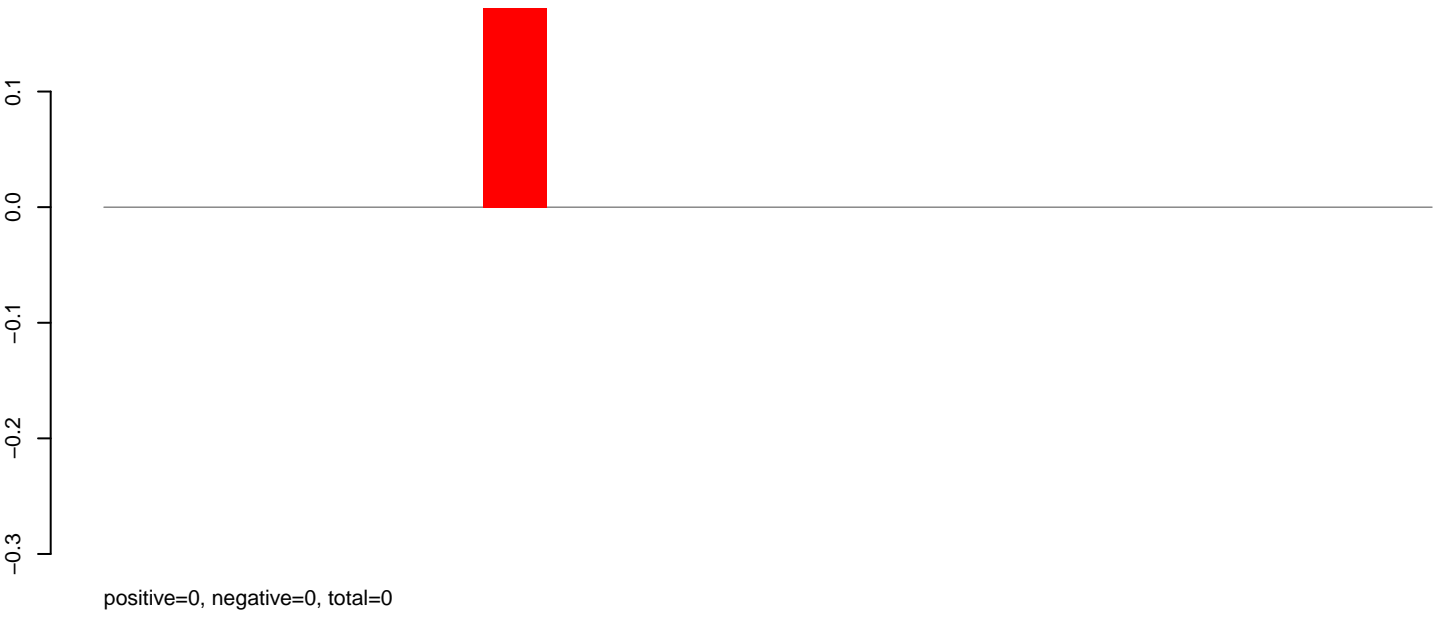
AeAlbo\_C636\_6dpi\_mock3.rep



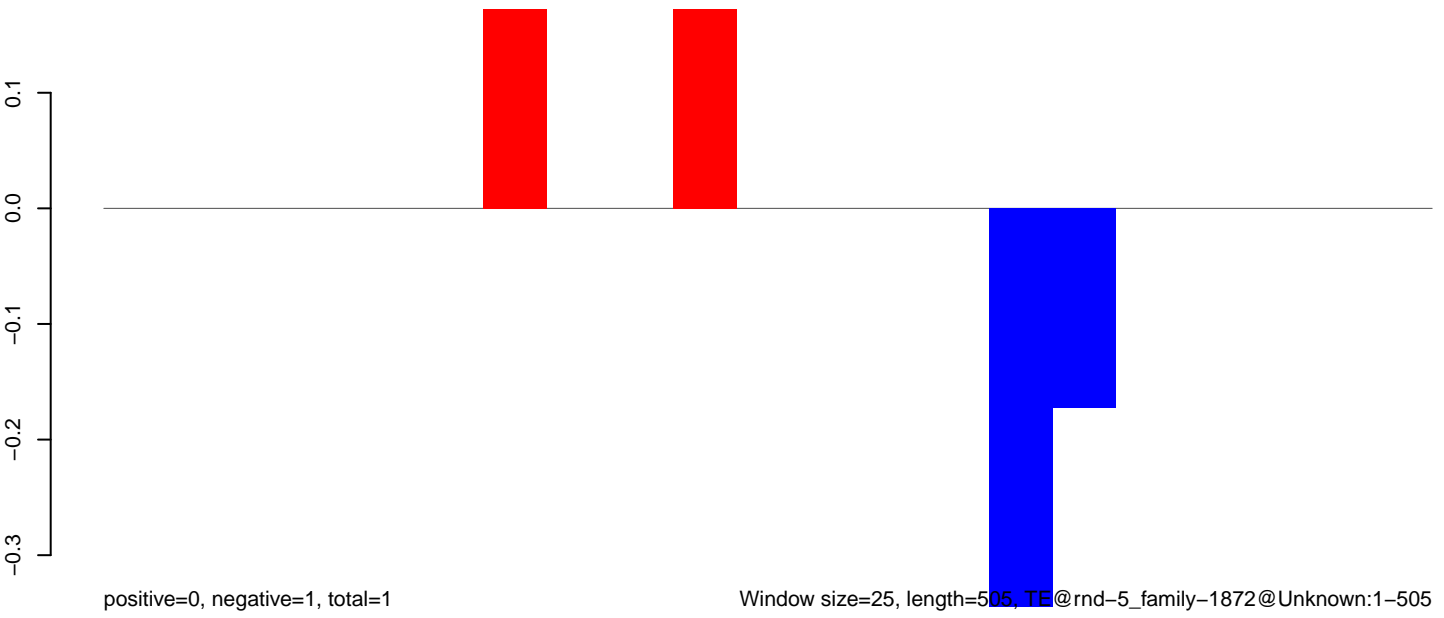
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



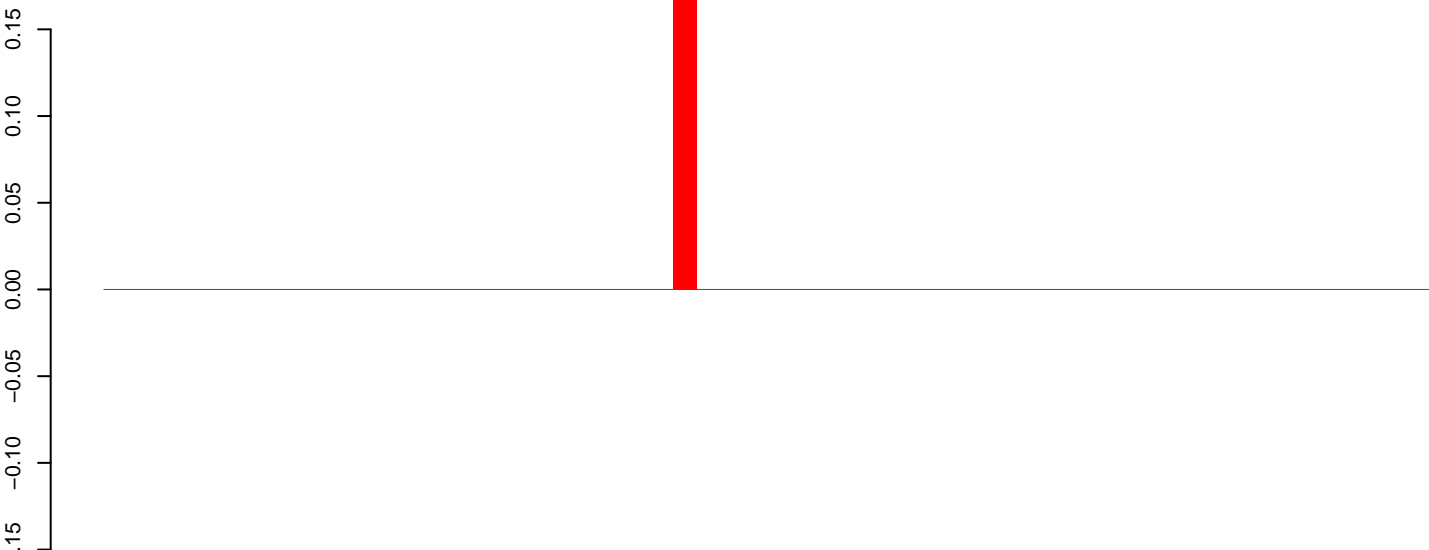
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

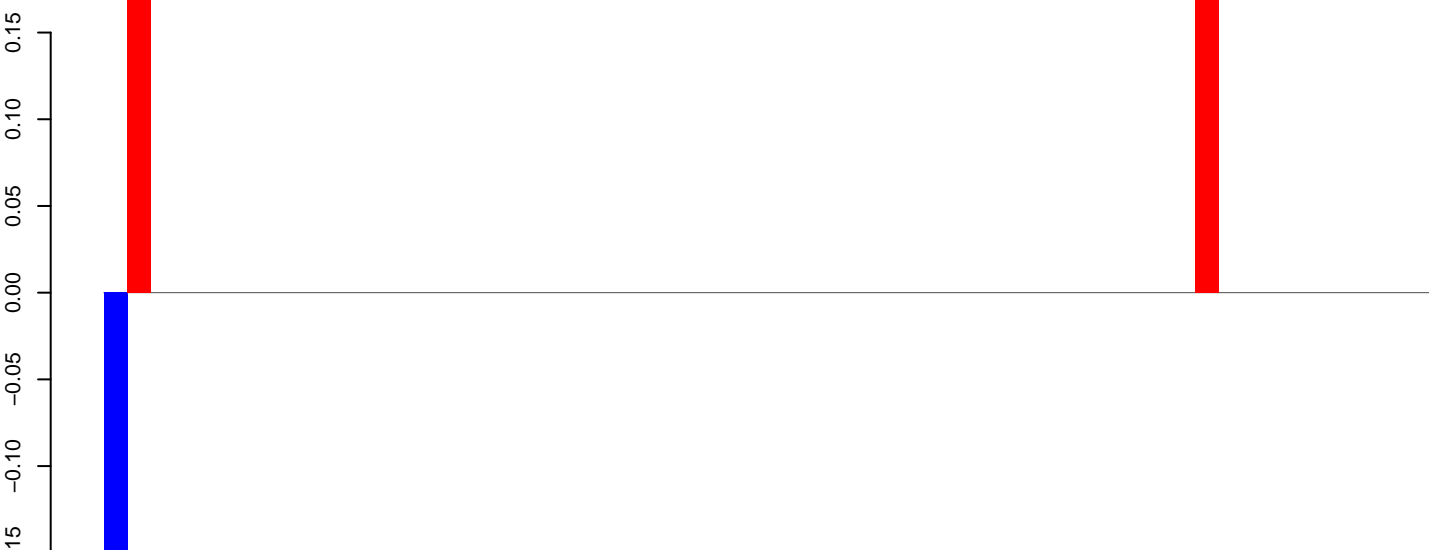


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



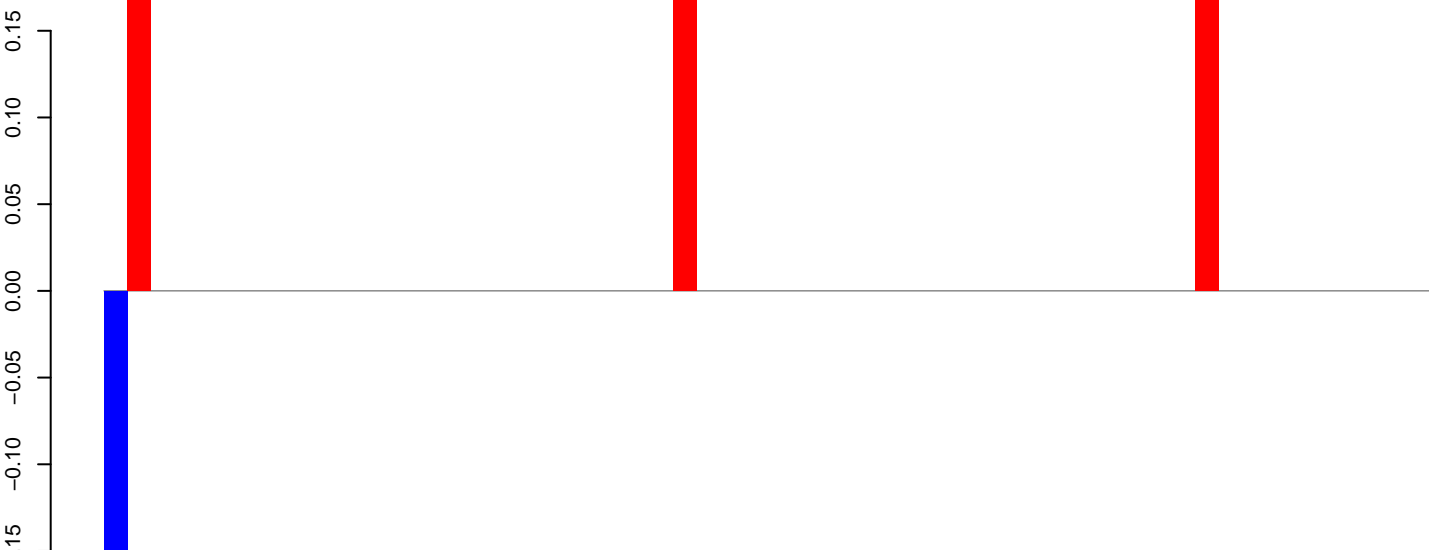
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=1

**AeAlbo\_C636\_6dpi\_mock3.rep**

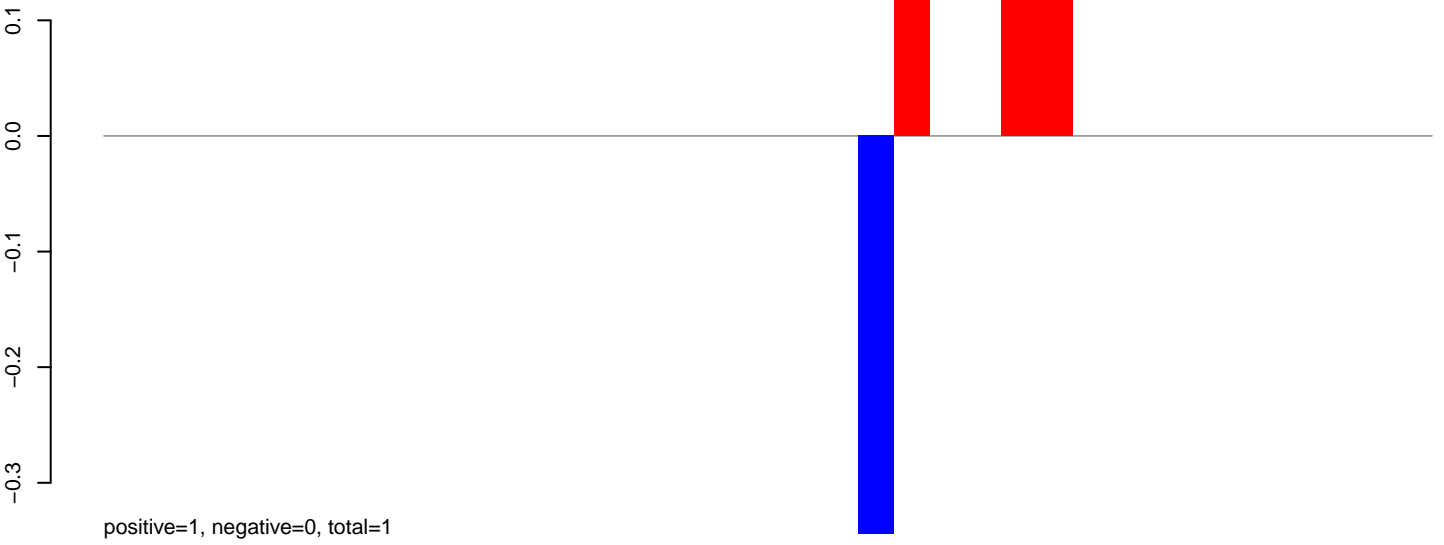


positive=1, negative=0, total=1

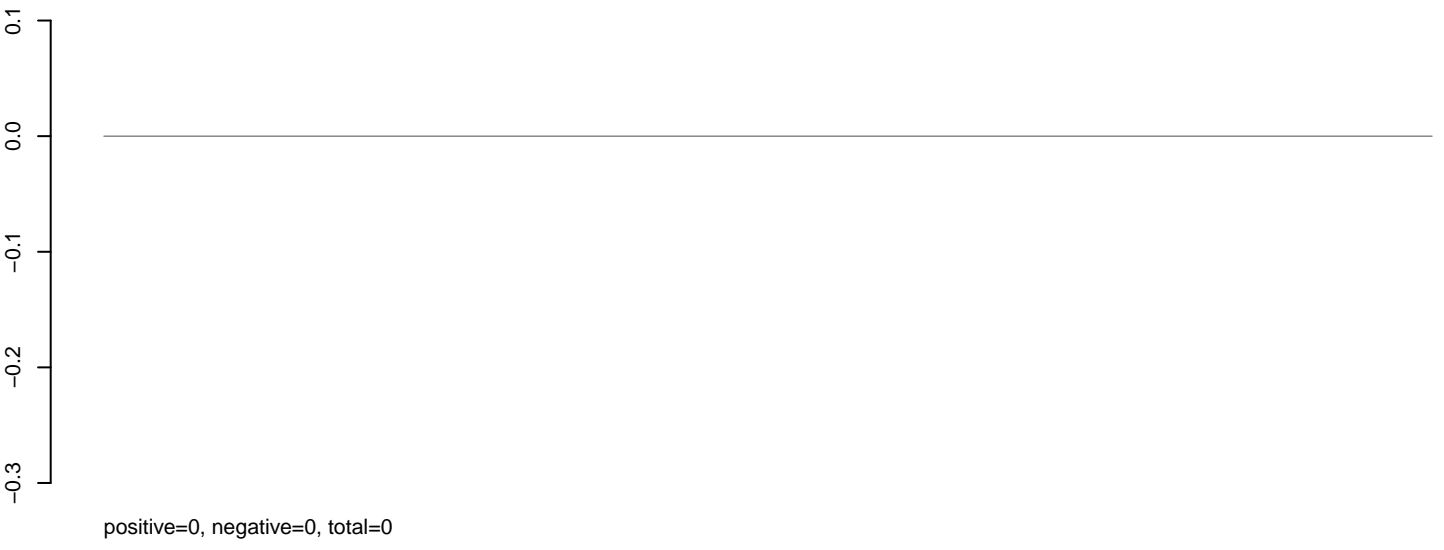
Window size=25, length=1387, TE@rnd-5\_family-1204@Unknown:1-1387

0 200 400 600 800 1000 1200 1400

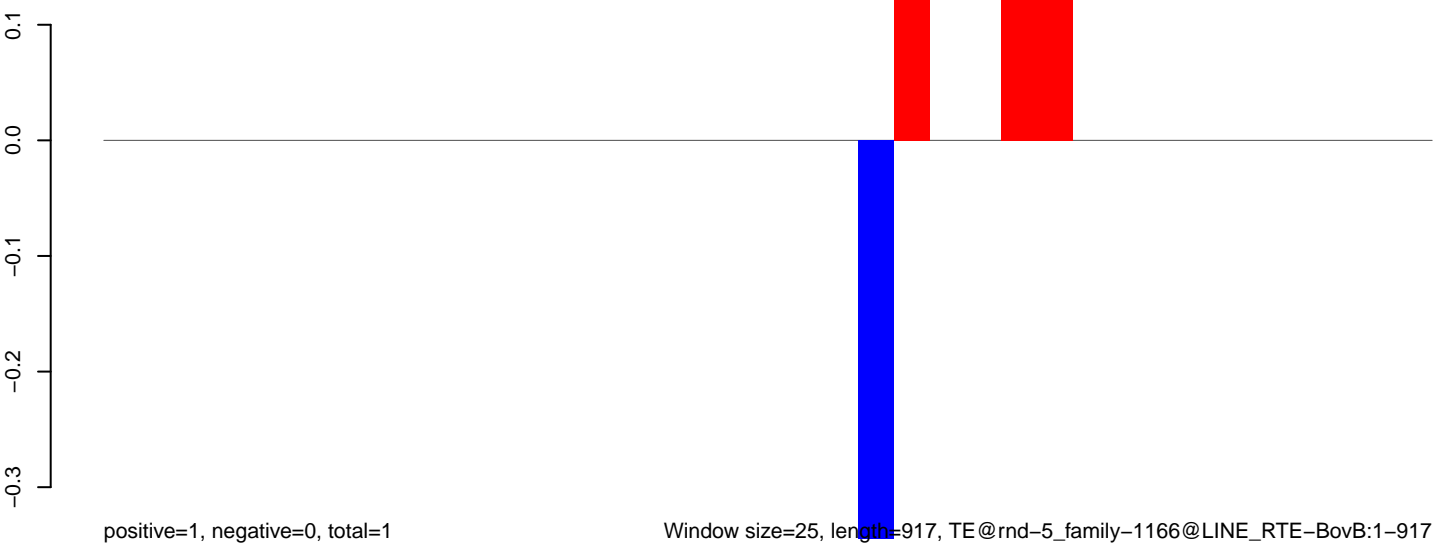
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



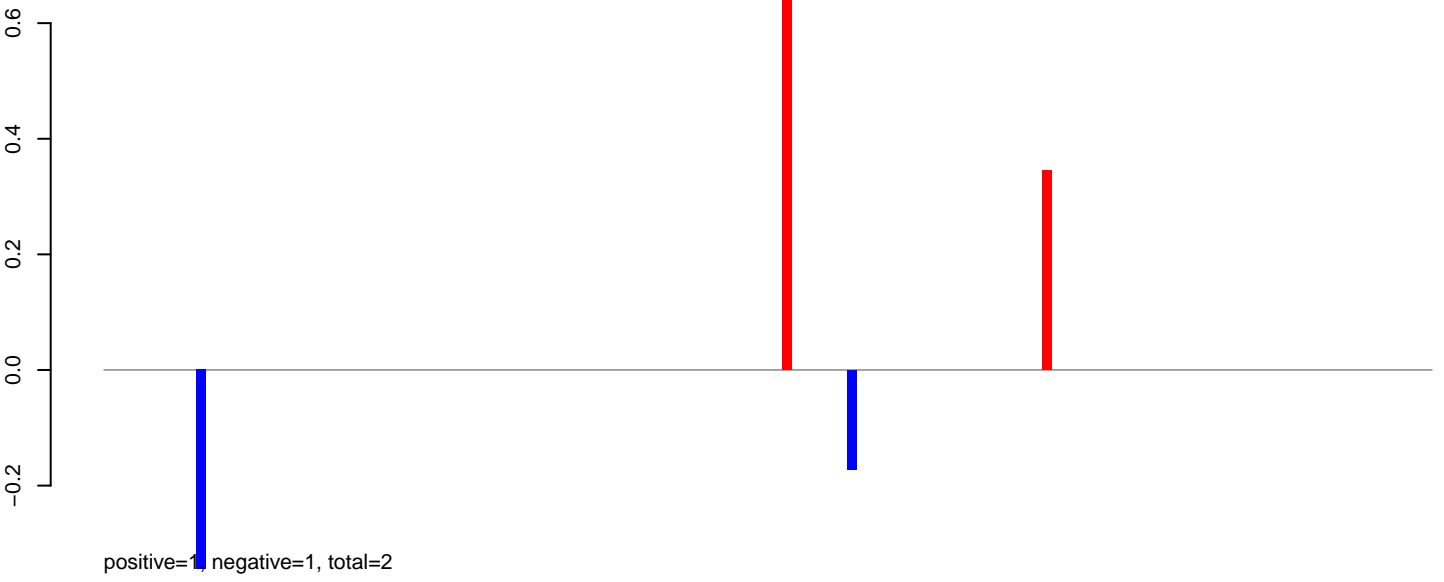
**AeAlbo\_C636\_6dpi\_mock3.rep**



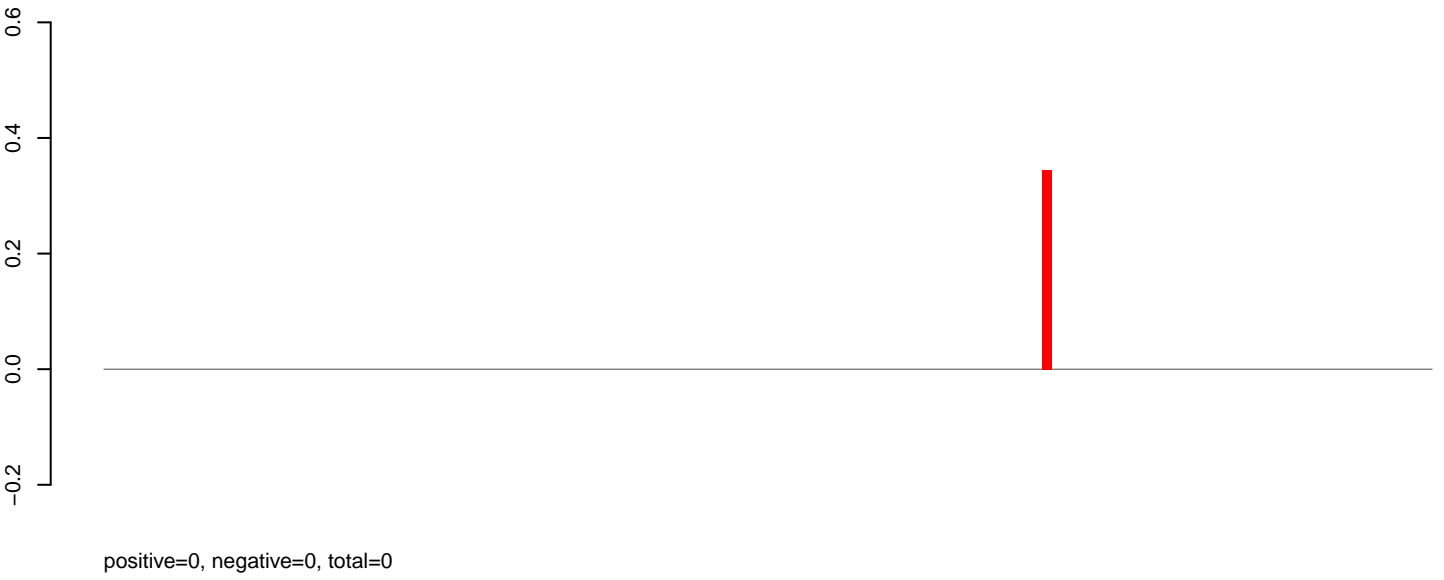
Window size=25, length=917, TE@rnd-5\_family-1166@LINE RTE-BovB:1-917

0 200 400 600 800

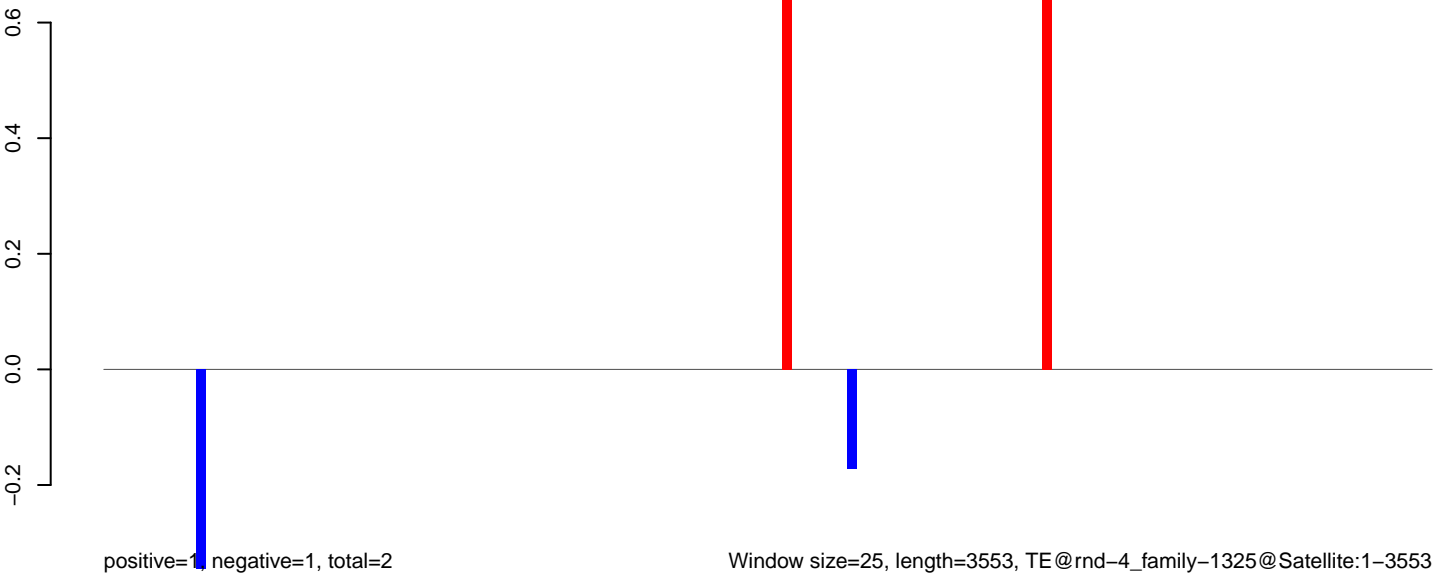
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



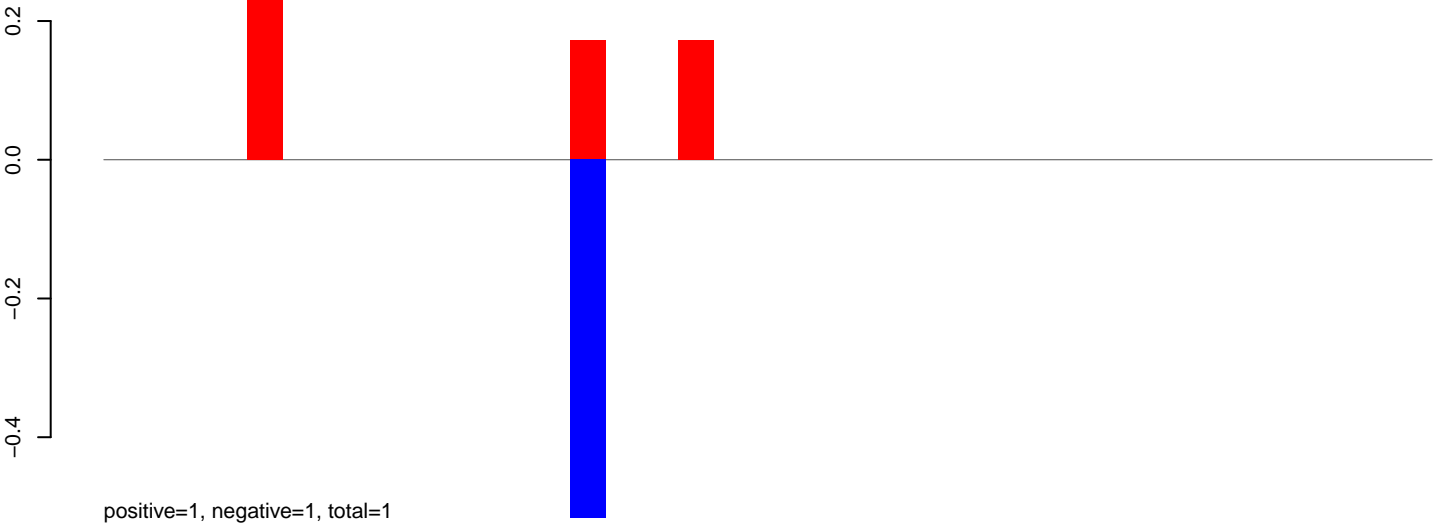
**AeAlbo\_C636\_6dpi\_mock3.rep**



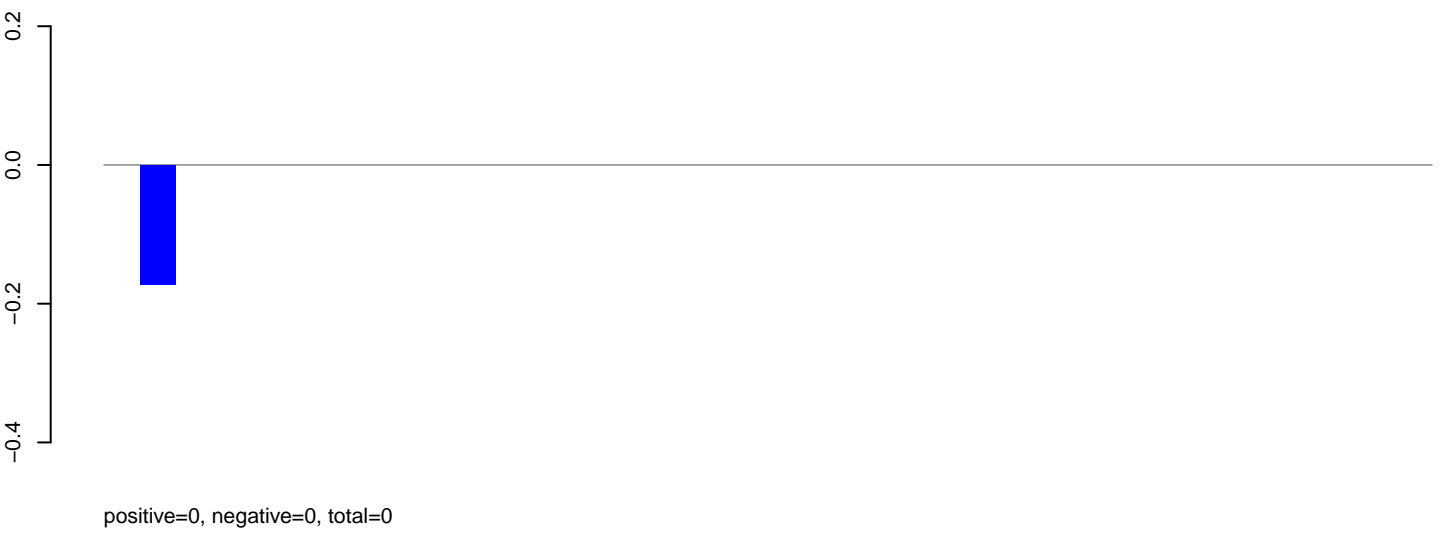
Window size=25, length=3553, TE@rnd-4\_family-1325@Satellite:1-3553

0 500 1000 1500 2000 2500 3000 3500

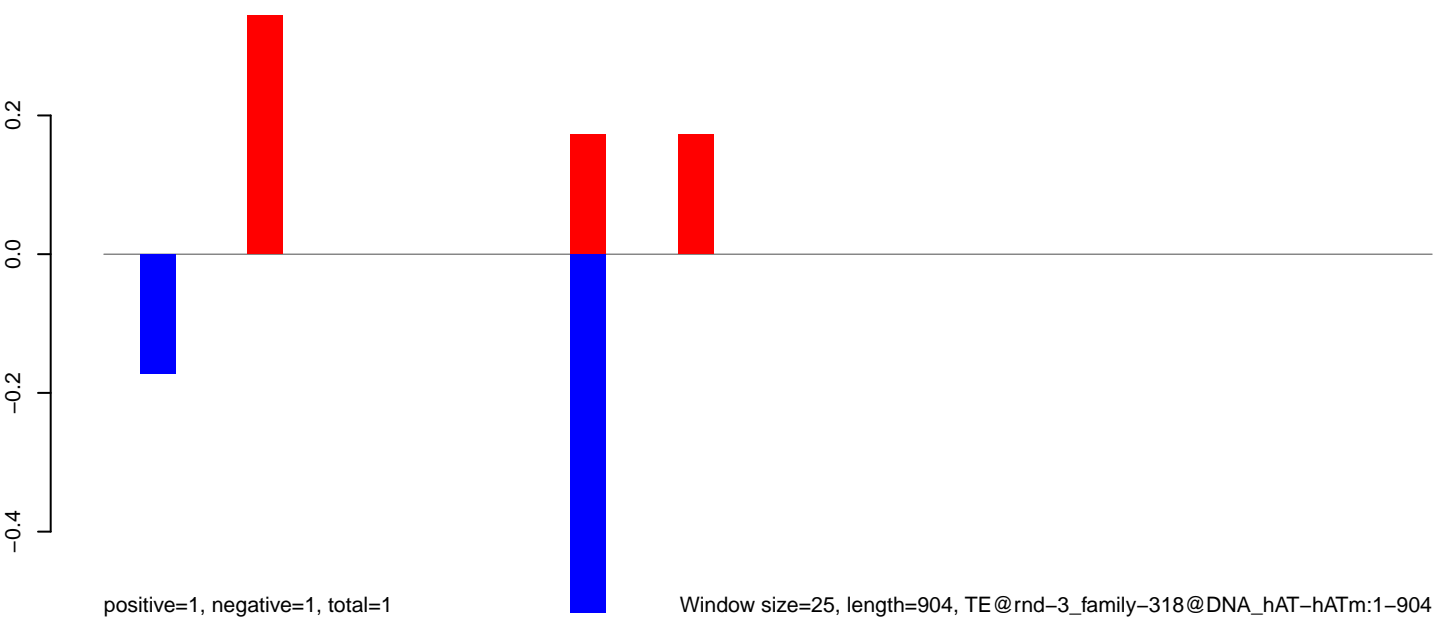
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

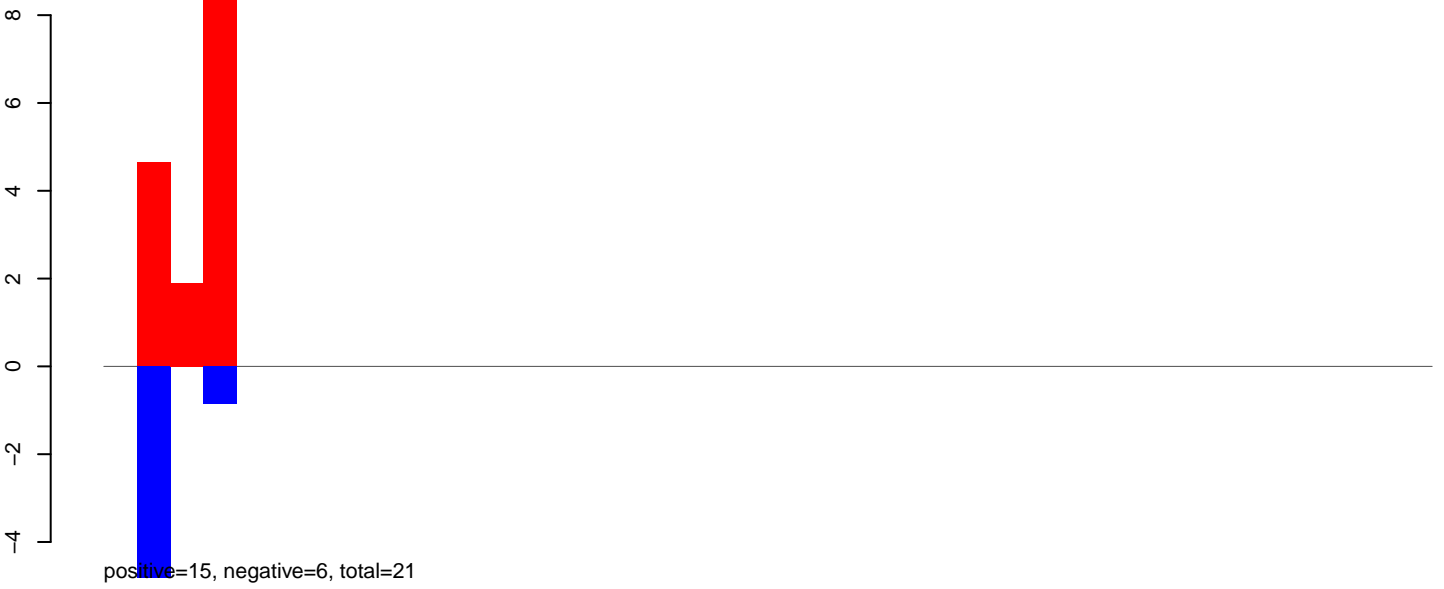


Window size=25, length=904, TE@rnd-3\_family-318@DNA\_hAT-hATm:1-904

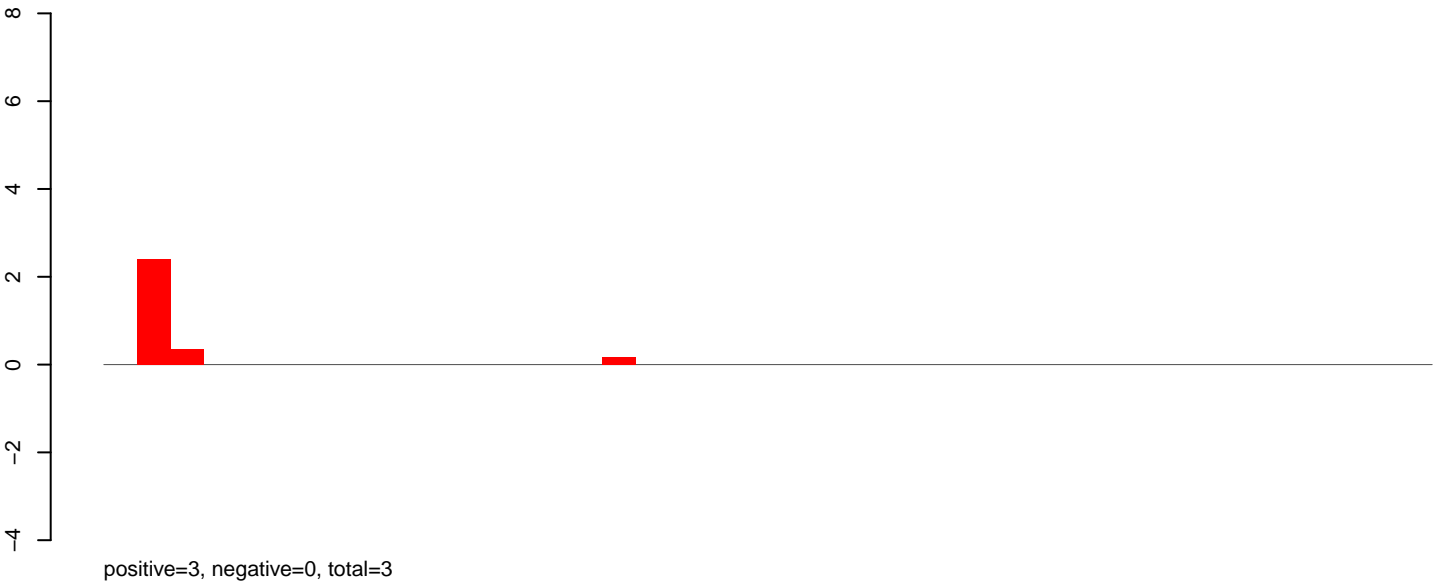
0 200 400 600 800



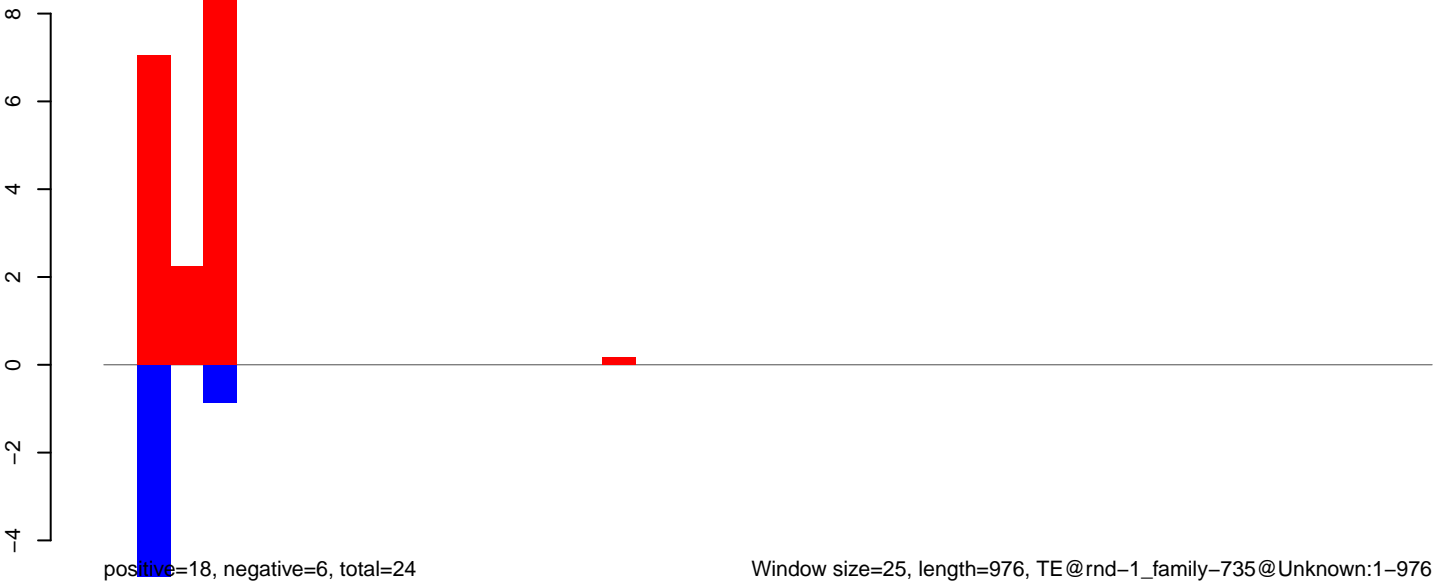
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



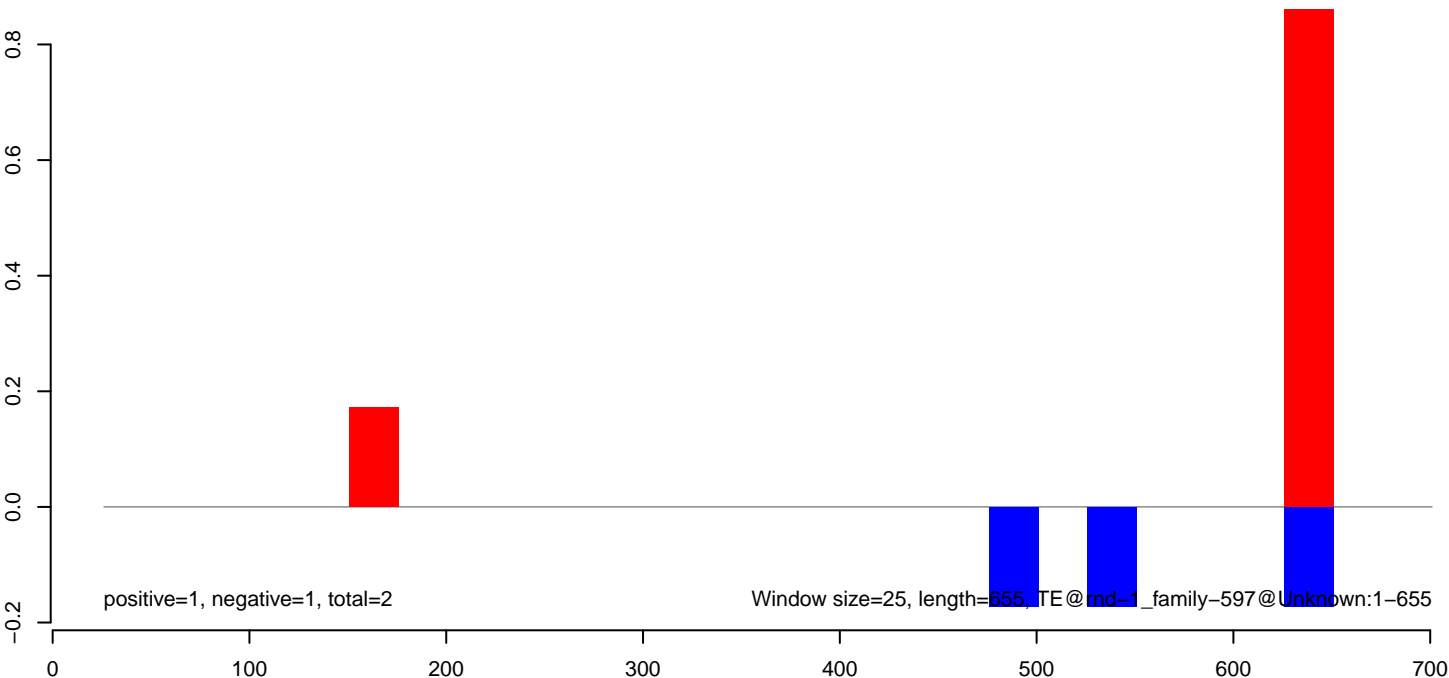
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



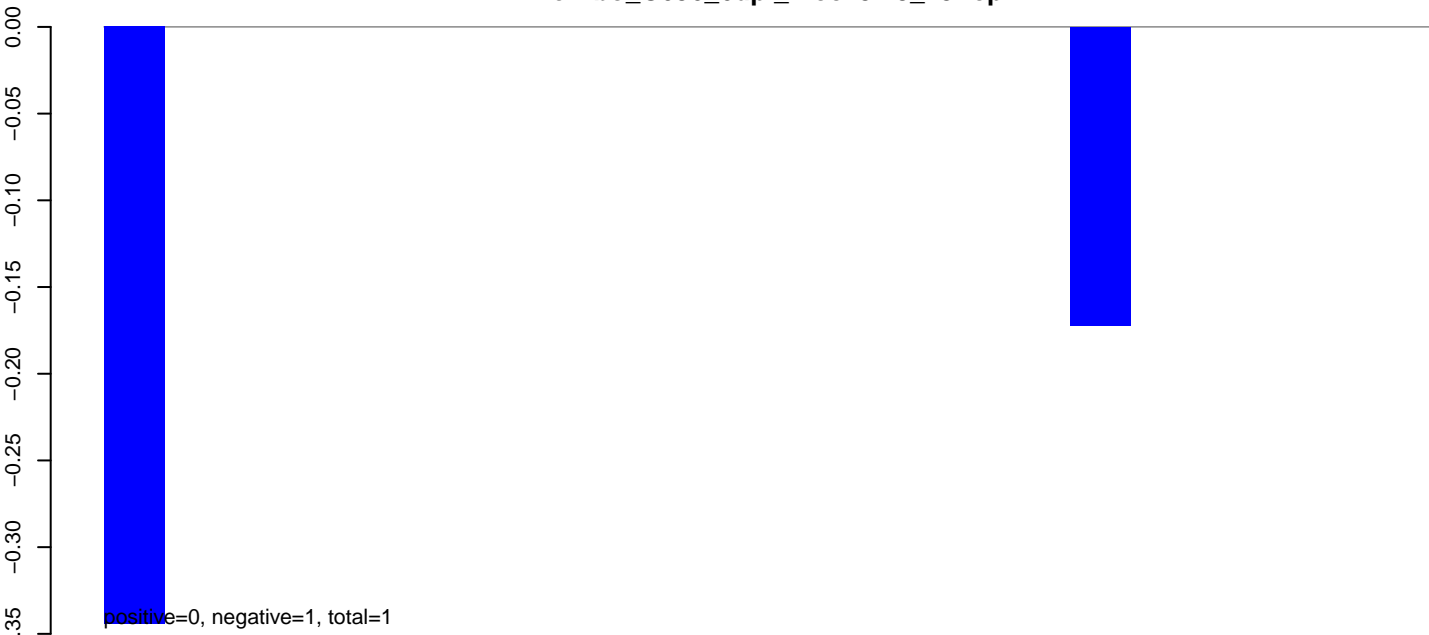
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



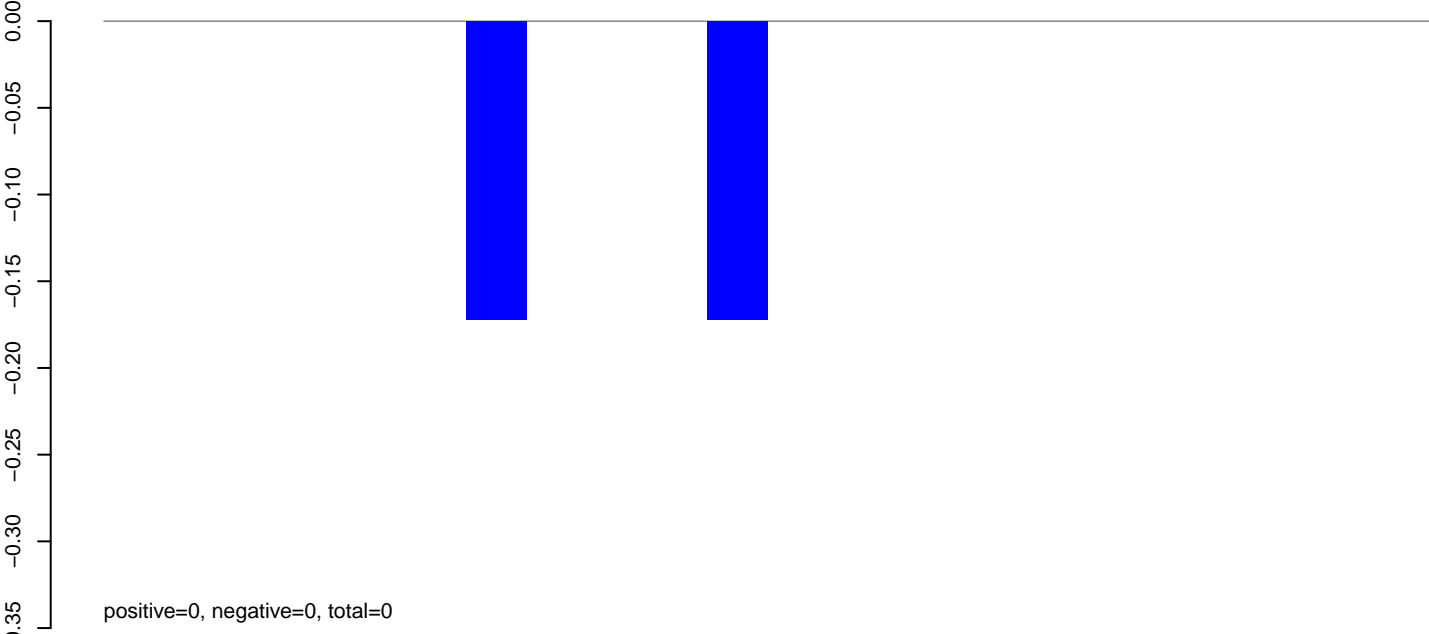
AeAlbo\_C636\_6dpi\_mock3.rep



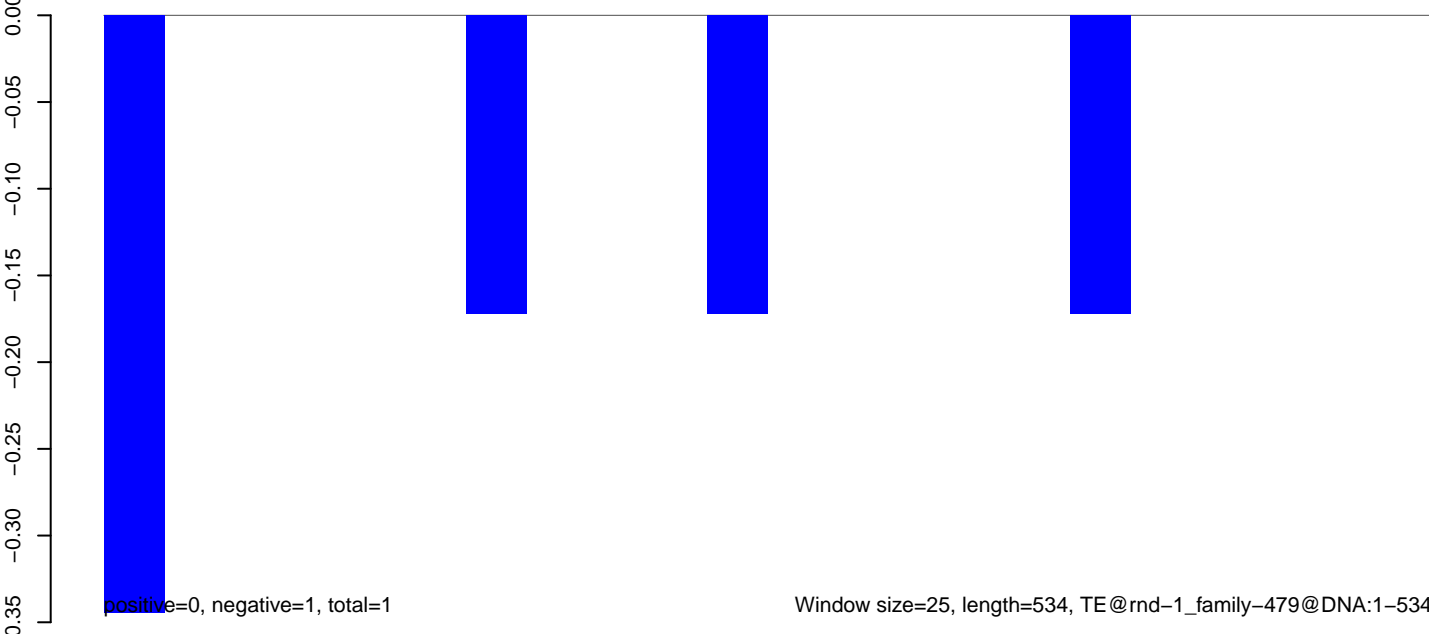
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



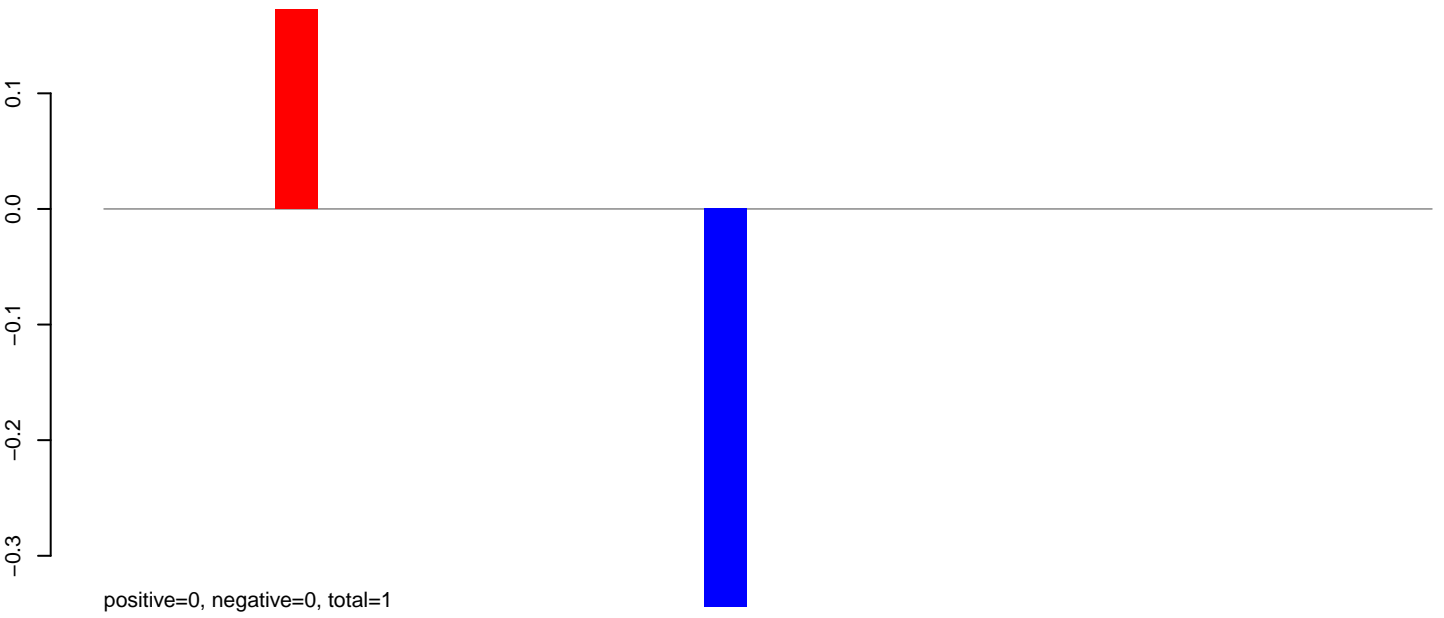
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



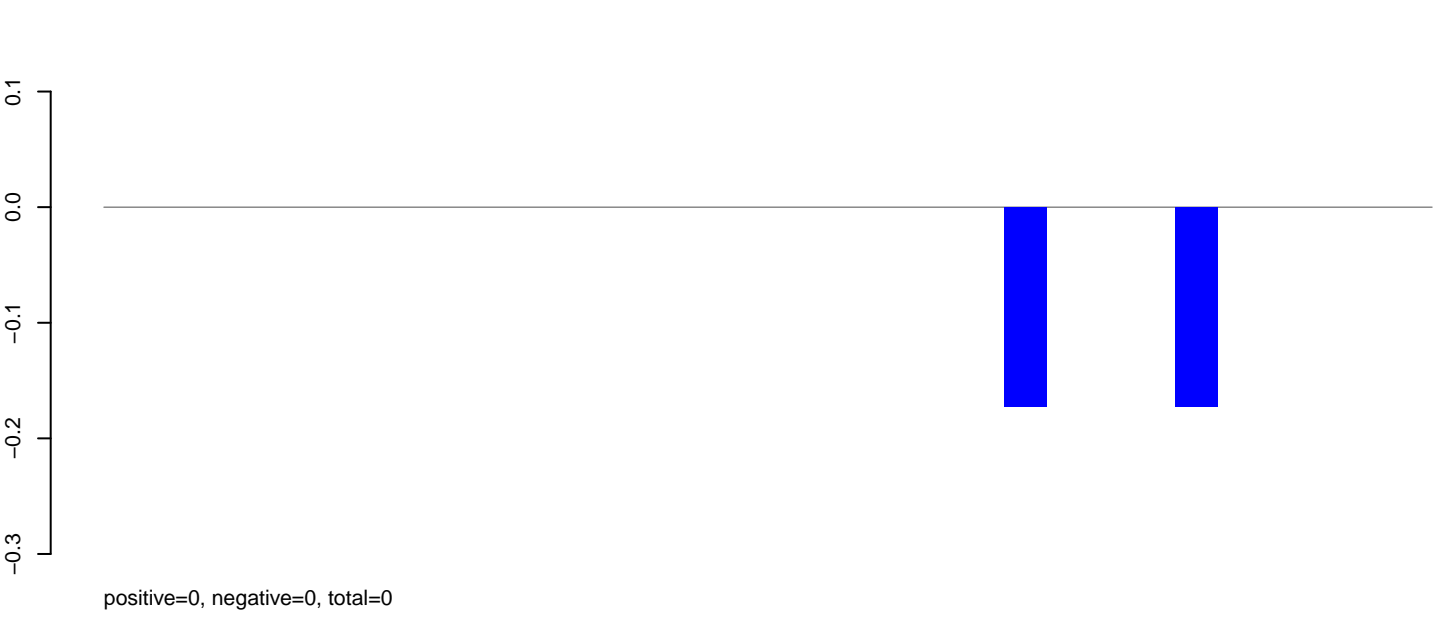
AeAlbo\_C636\_6dpi\_mock3.rep



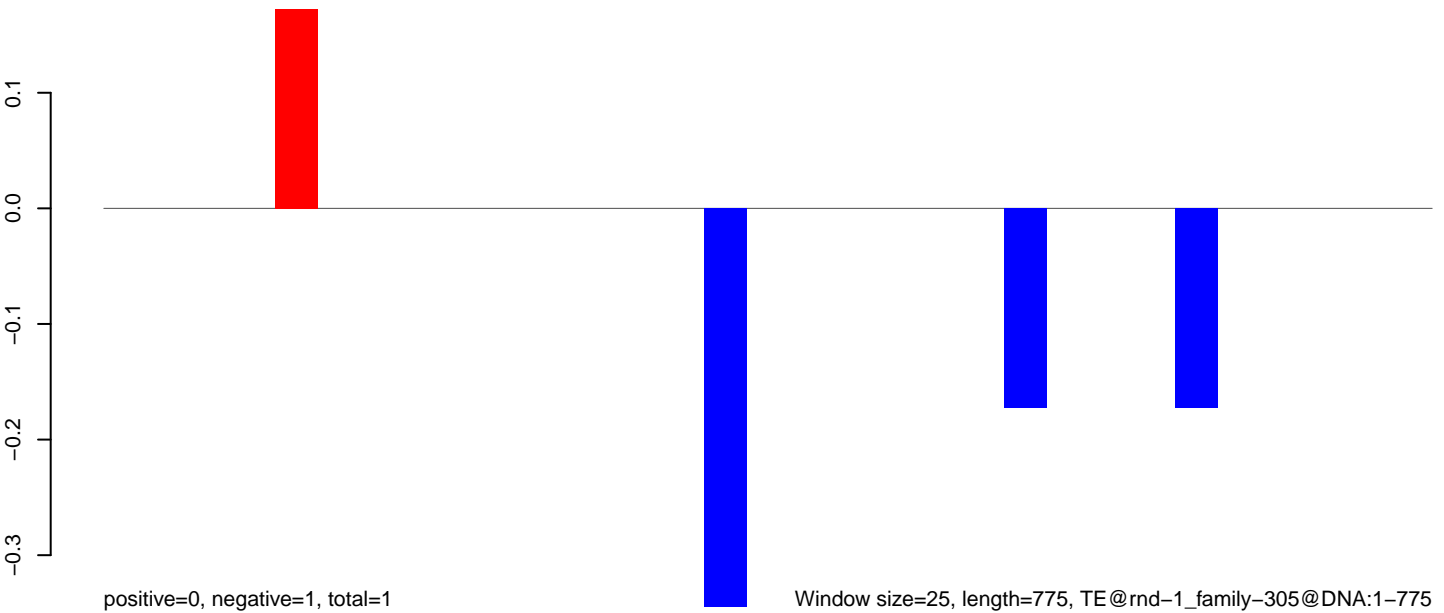
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



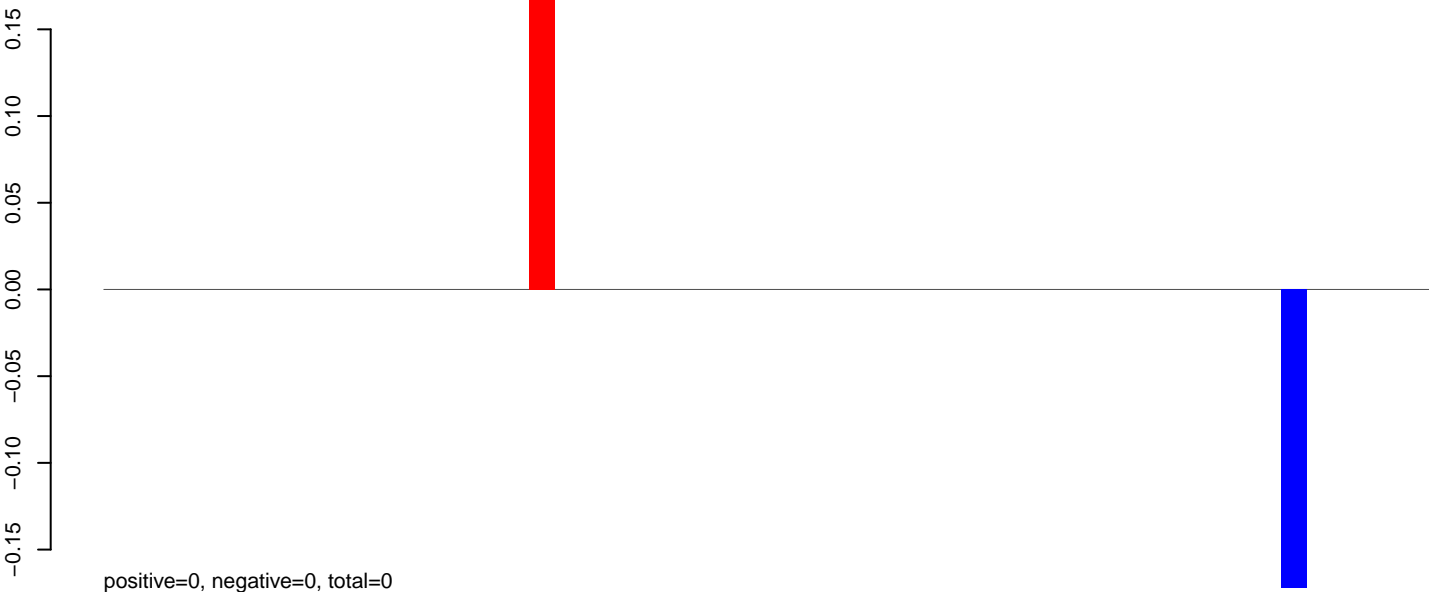
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



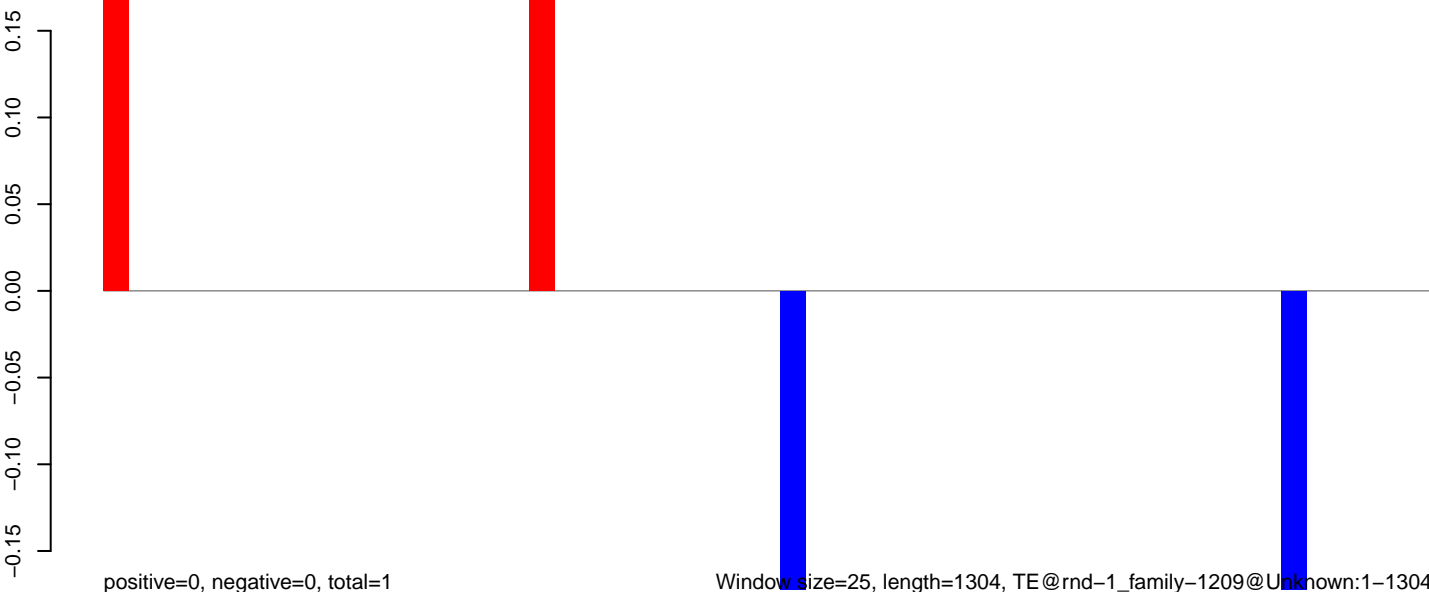
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



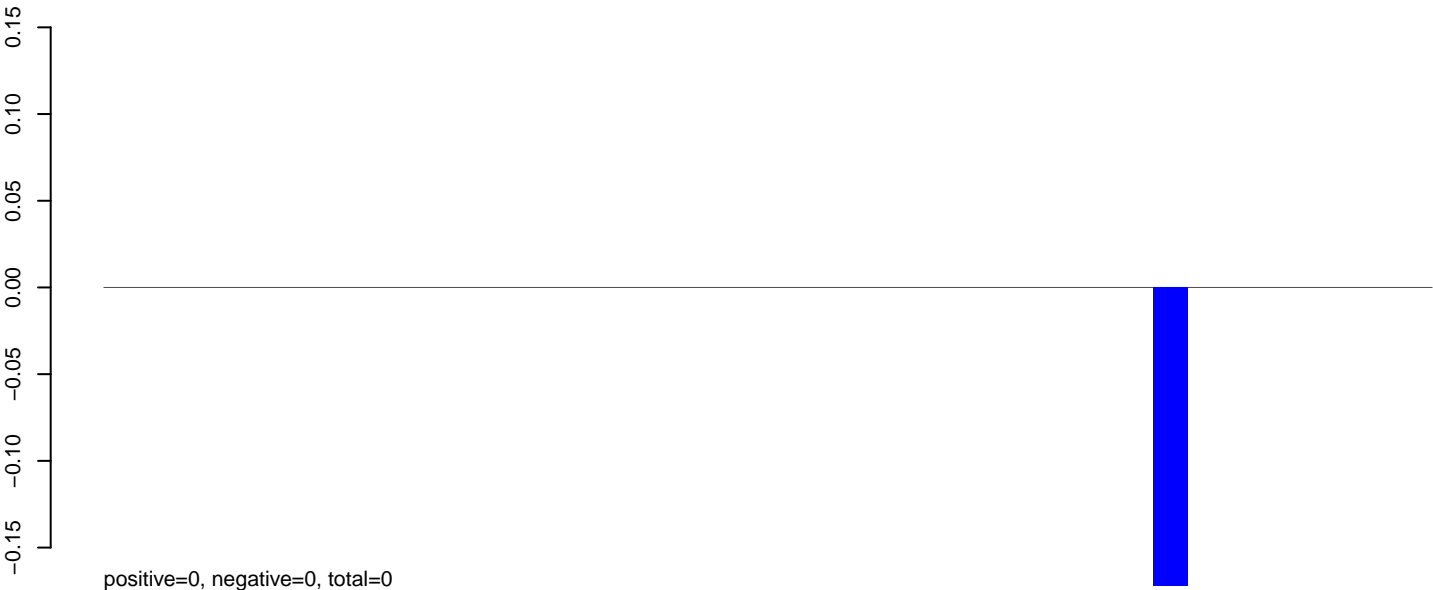
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



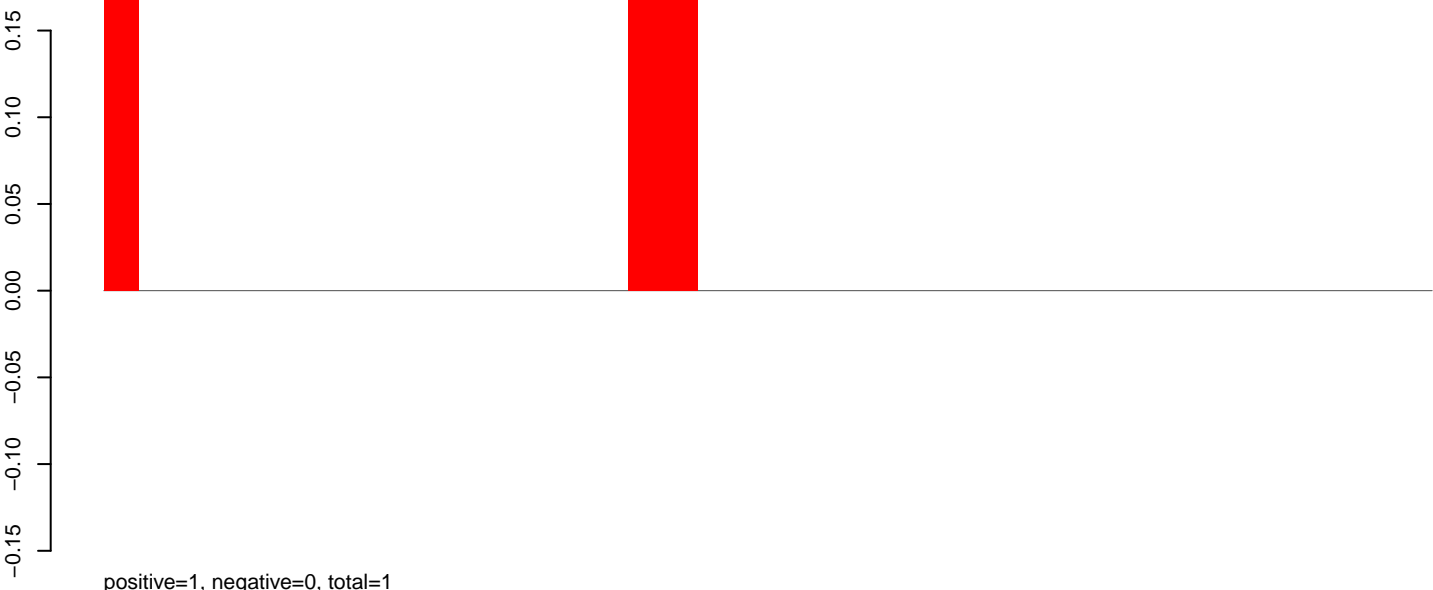
**AeAlbo\_C636\_6dpi\_mock3.rep**



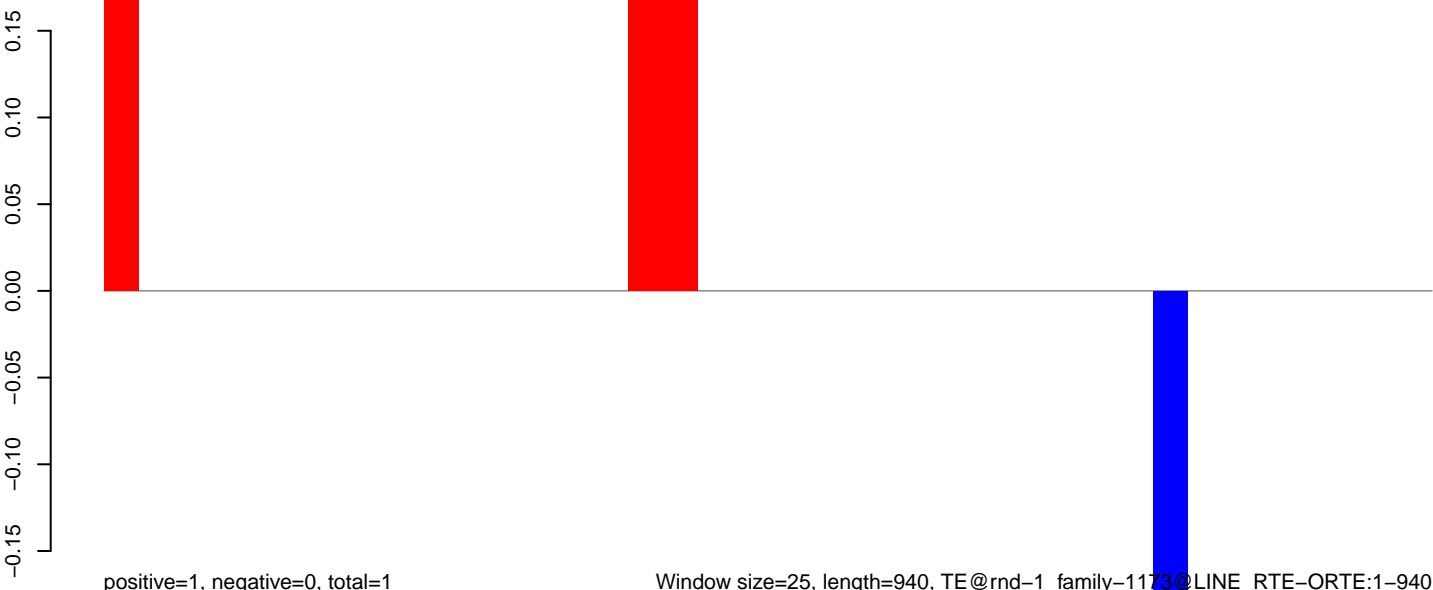
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



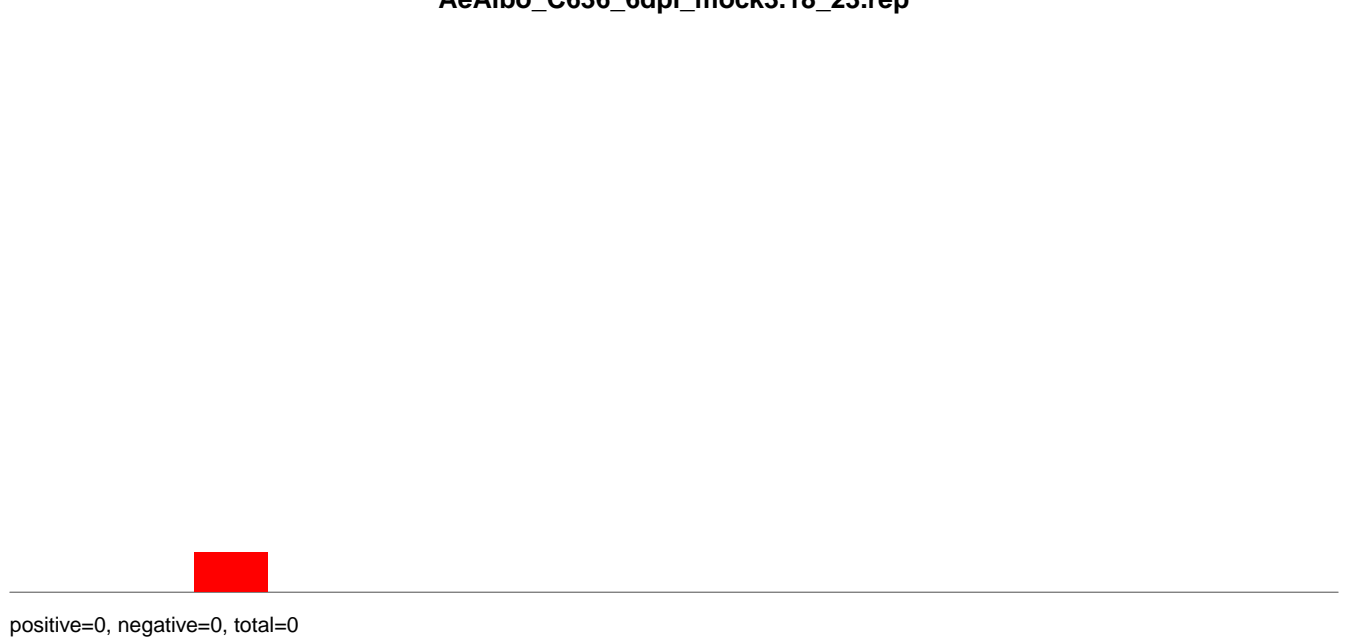
AeAlbo\_C636\_6dpi\_mock3.rep



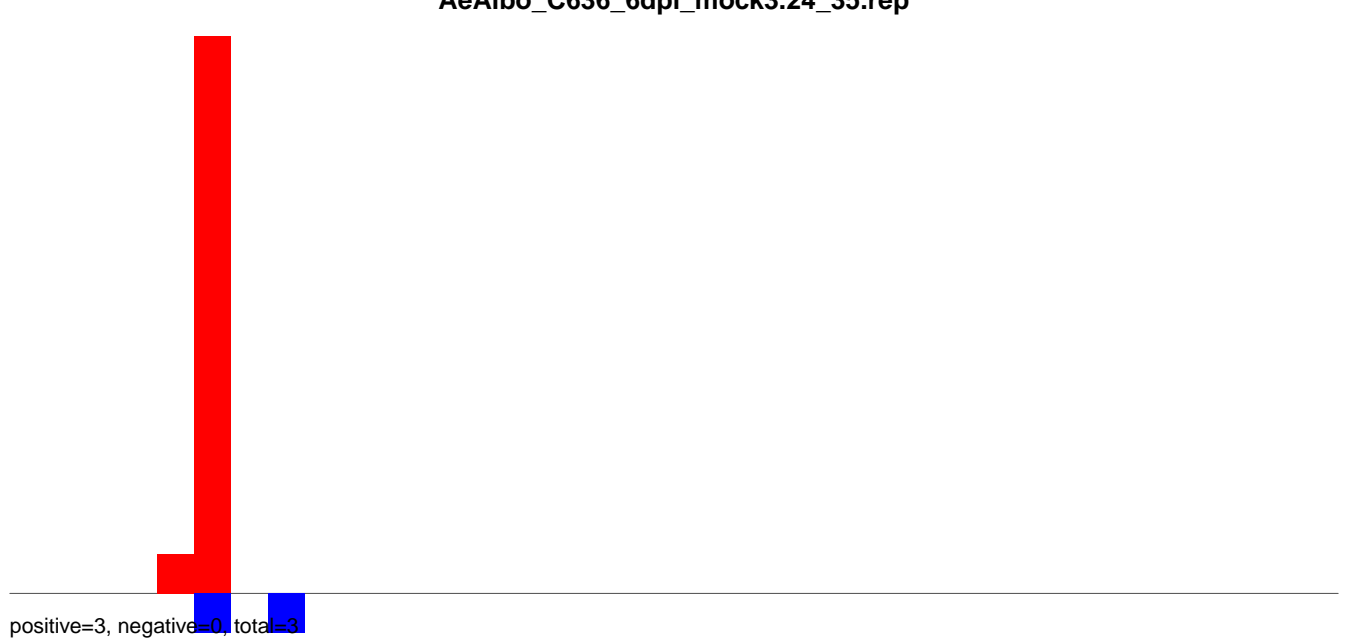
Window size=25, length=940, TE@rnd-1\_family-1173@LINE RTE-ORTE:1-940

0 200 400 600 800 1000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



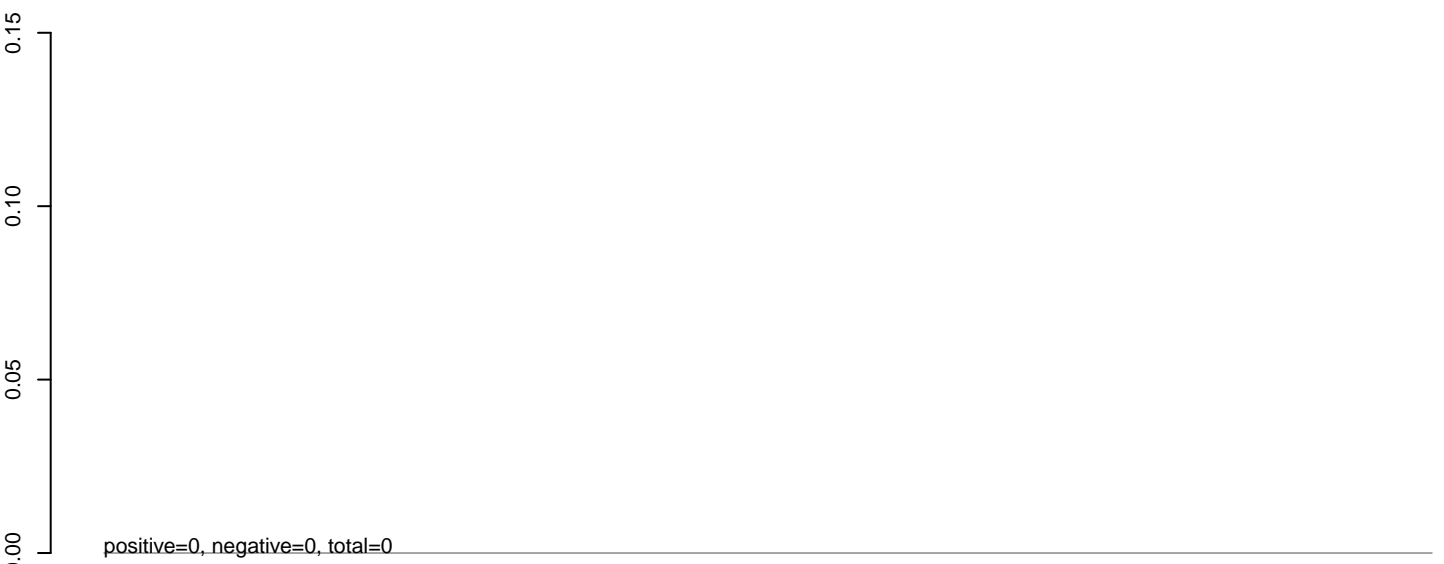
**AeAlbo\_C636\_6dpi\_mock3.rep**



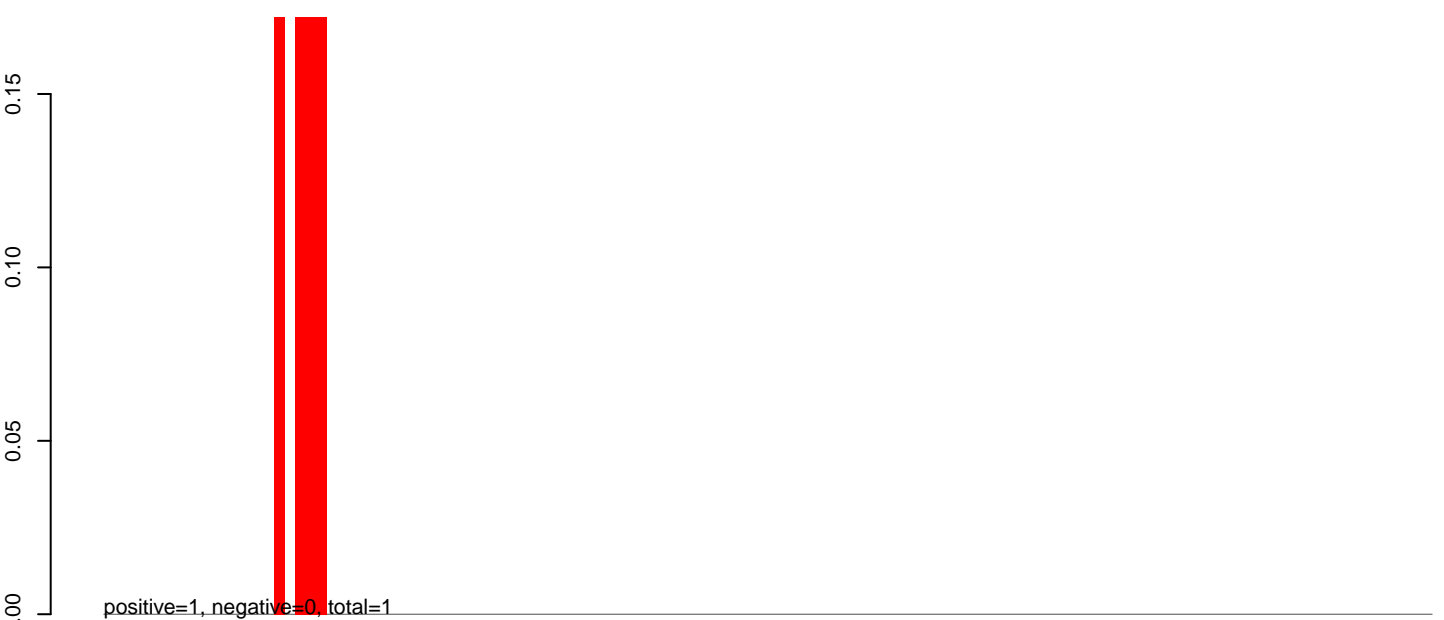
Window size=25, length=879, TE@ltr-1\_family-84@LTR\_Pao:1-879

0 200 400 600 800

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

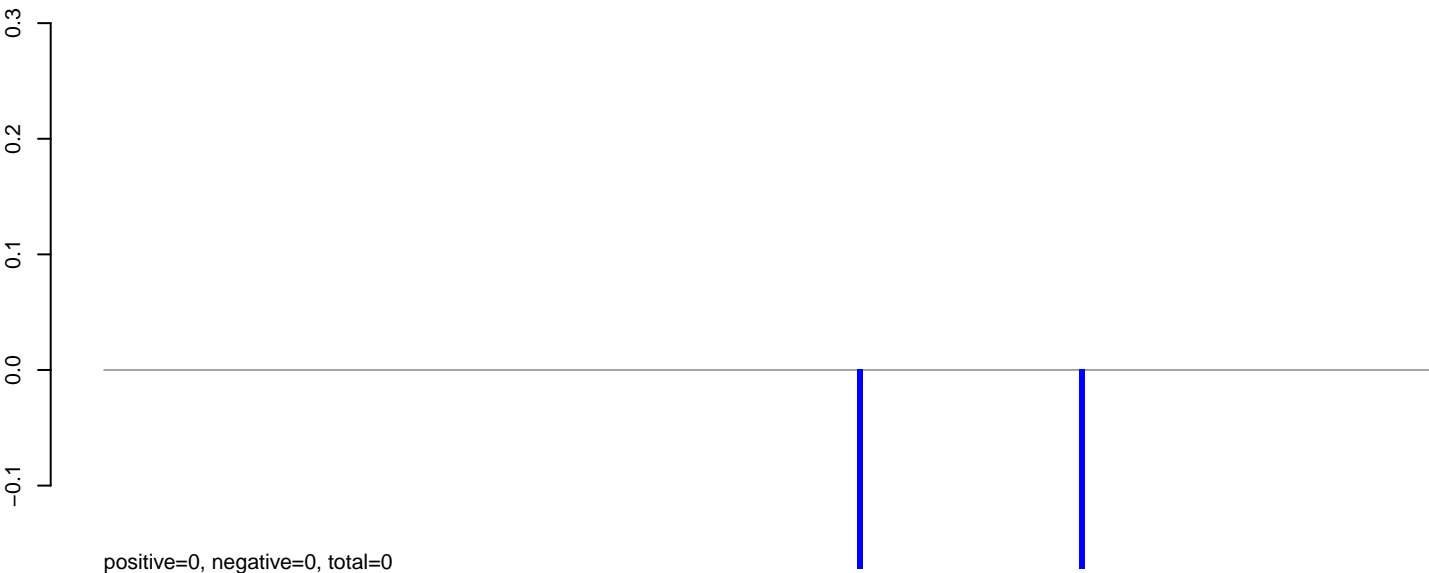


Window size=25, length=3102, TE@ltr-1\_family-6379@LINE\_I:1-3102

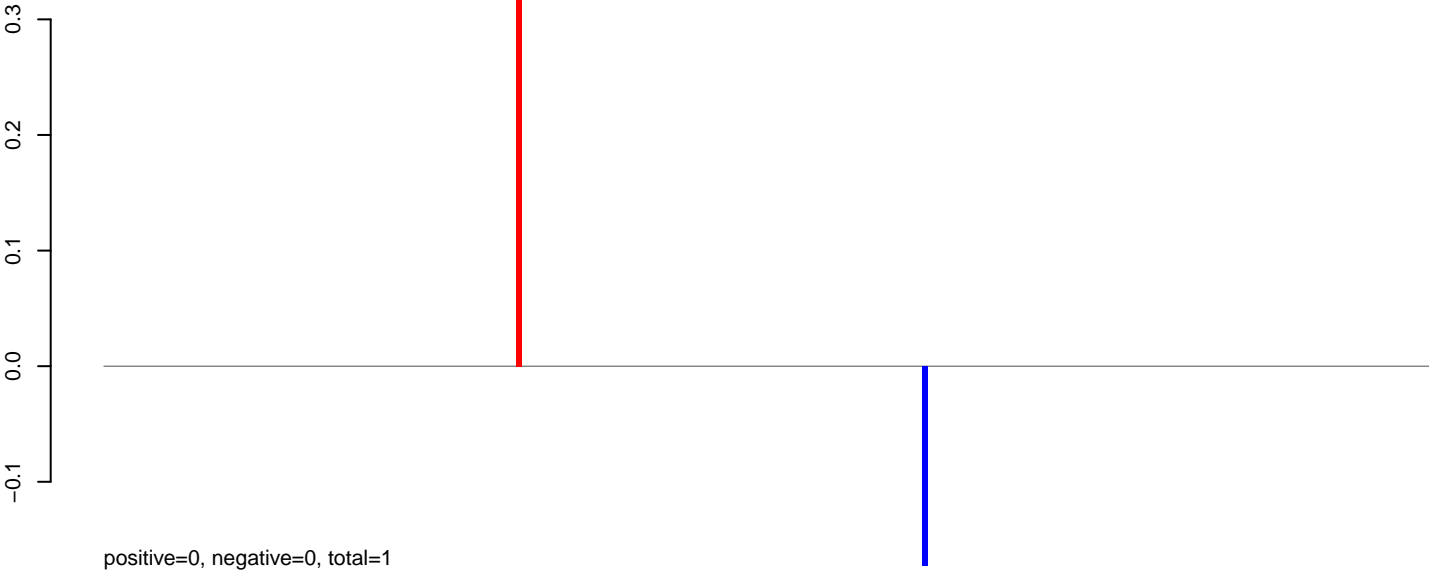
0 500 1000 1500 2000 2500 3000



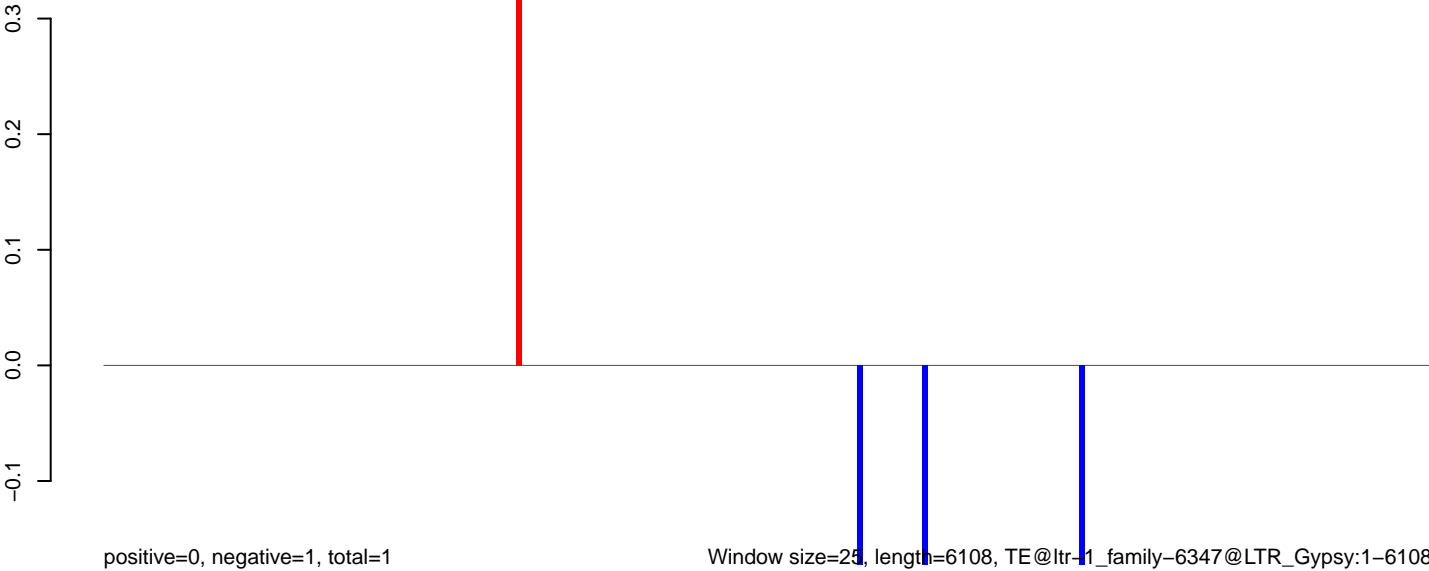
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



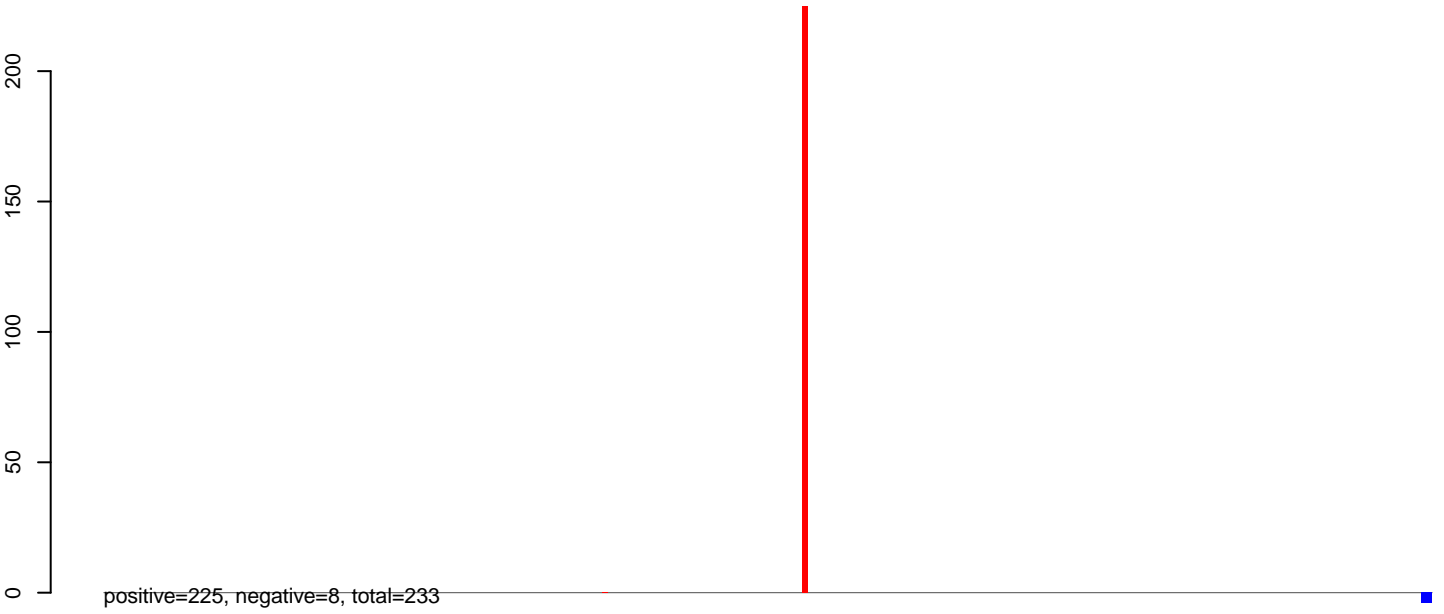
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



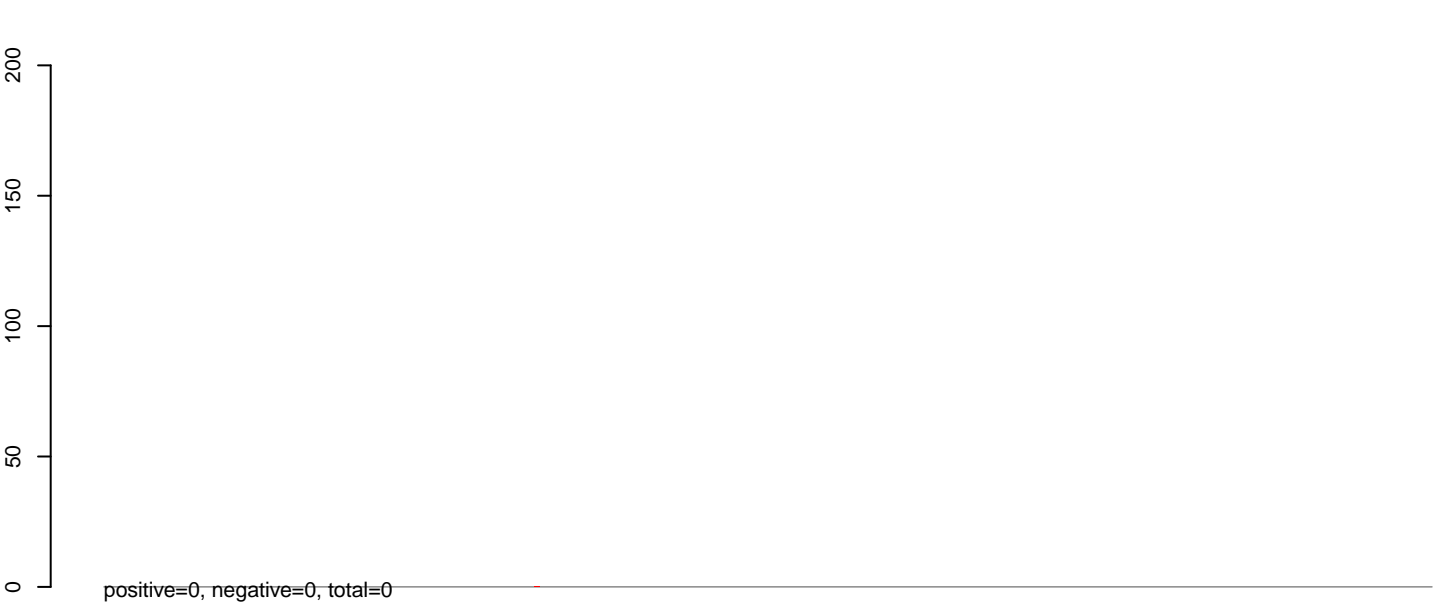
**AeAlbo\_C636\_6dpi\_mock3.rep**



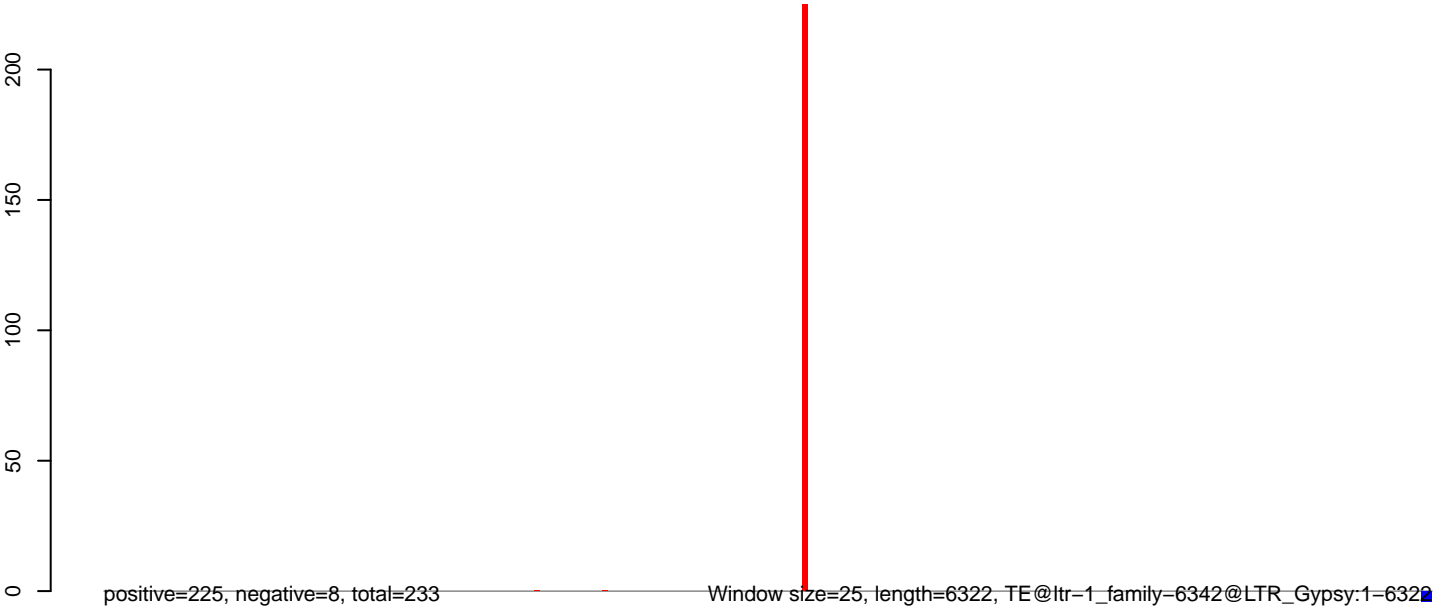
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

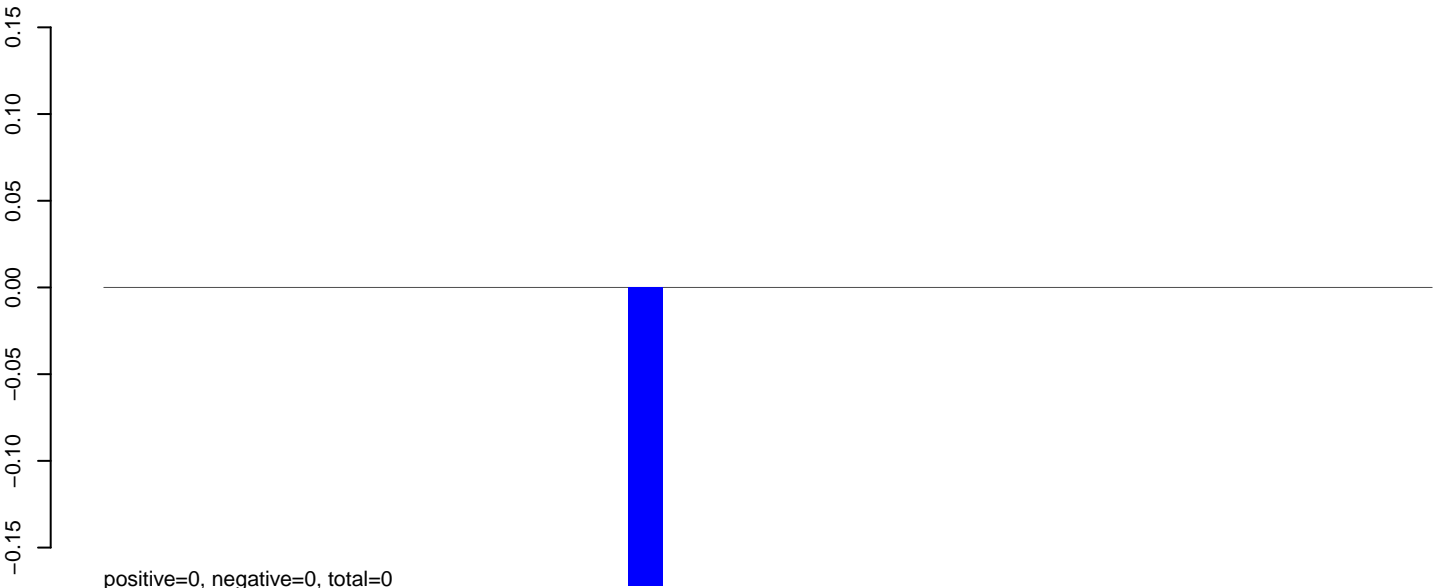


**AeAlbo\_C636\_6dpi\_mock3.rep**

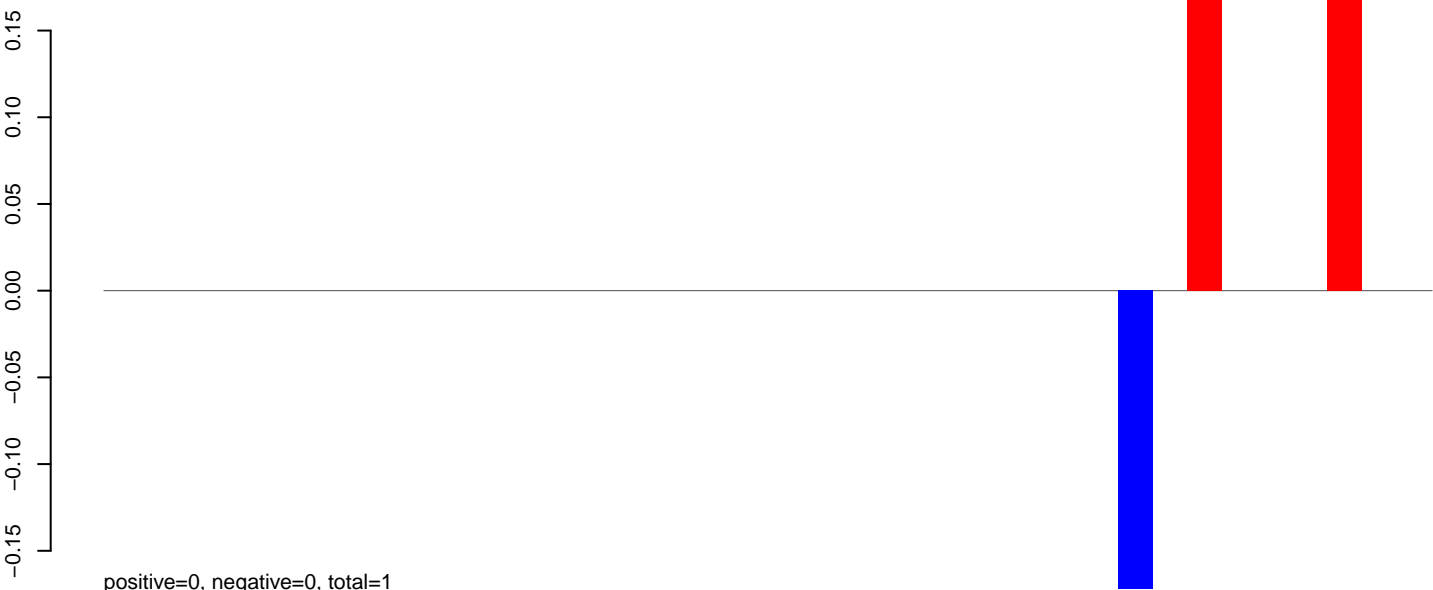


0 1000 2000 3000 4000 5000 6000

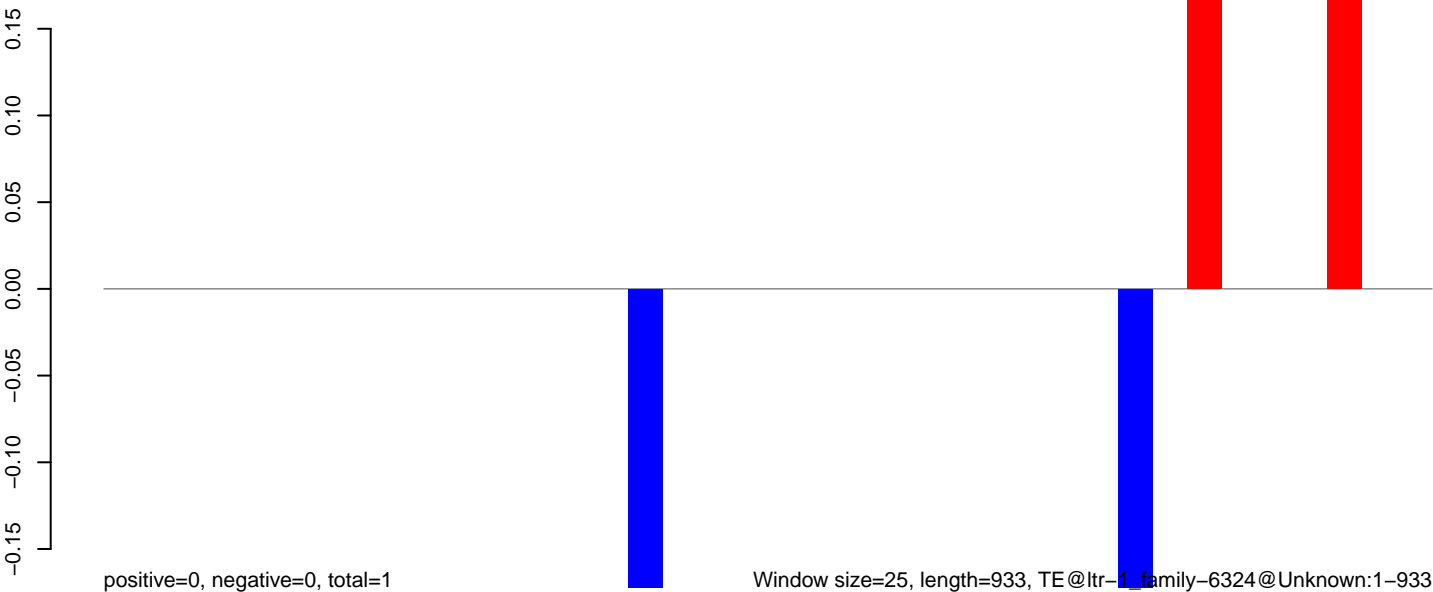
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



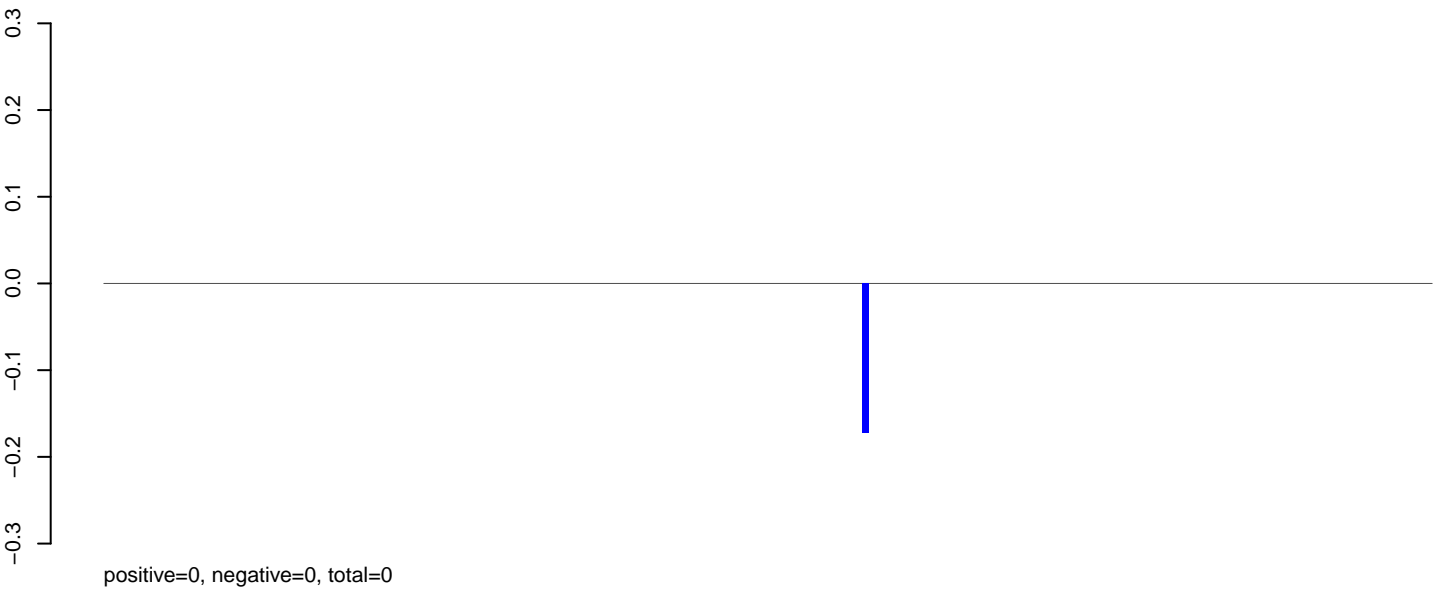
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



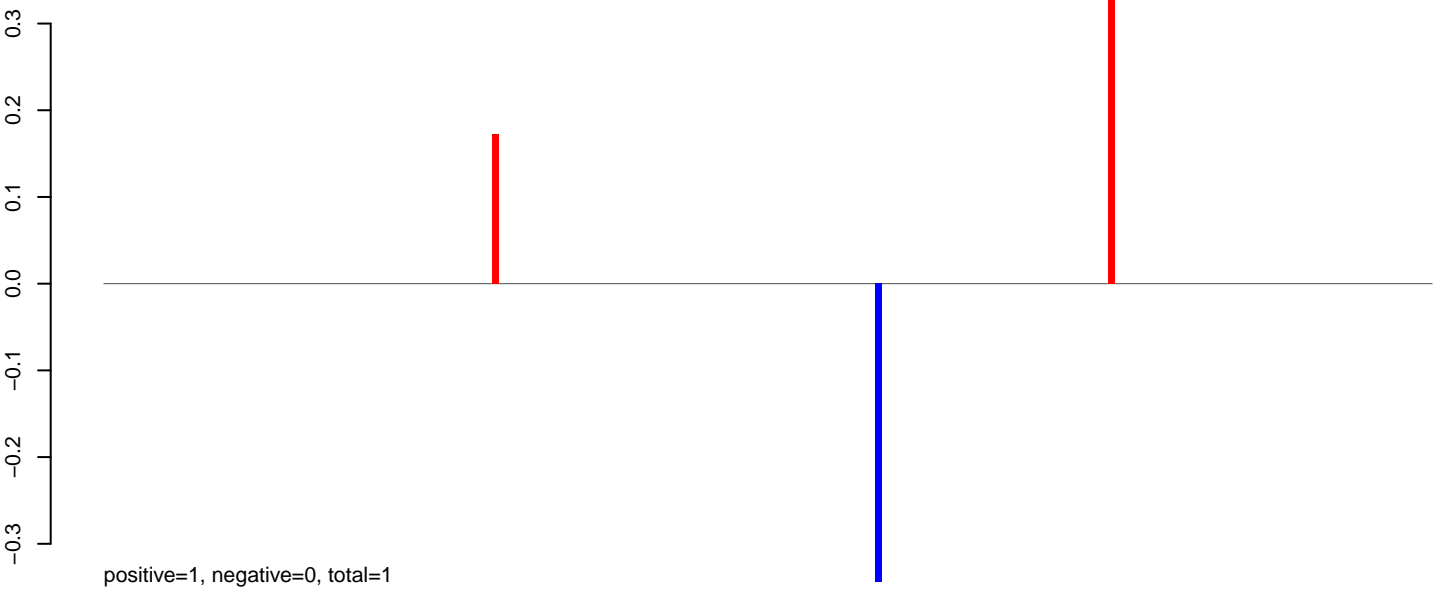
**AeAlbo\_C636\_6dpi\_mock3.rep**



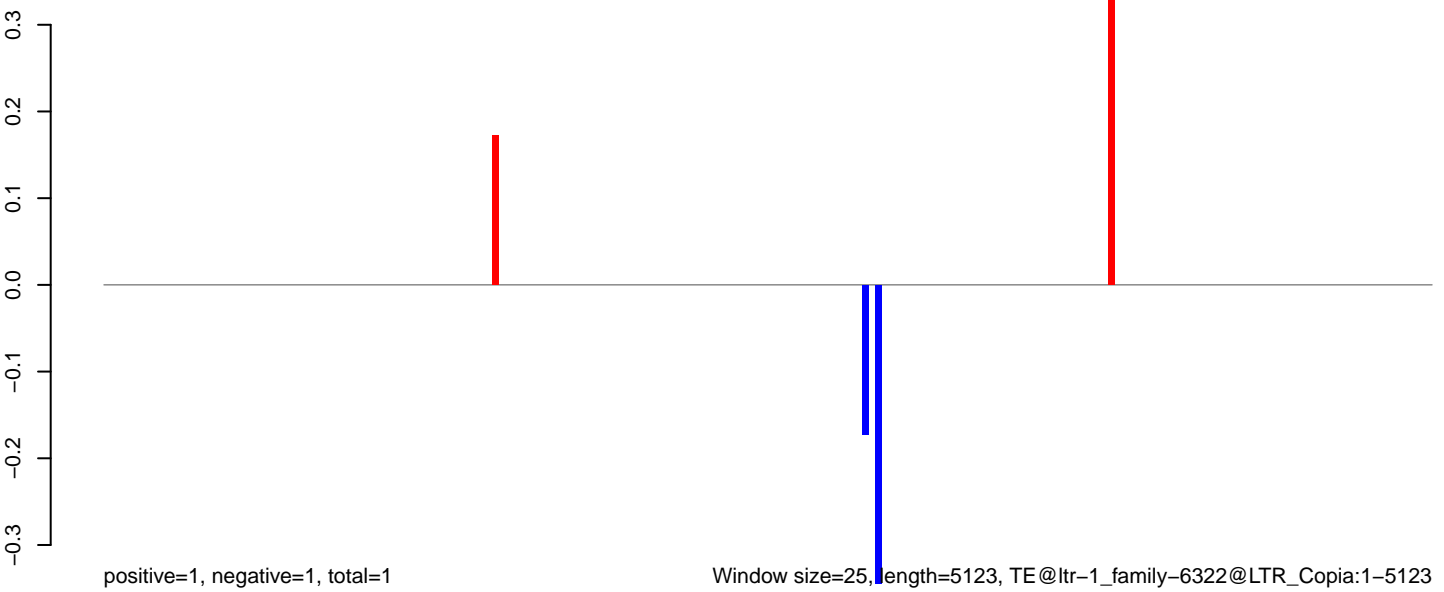
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



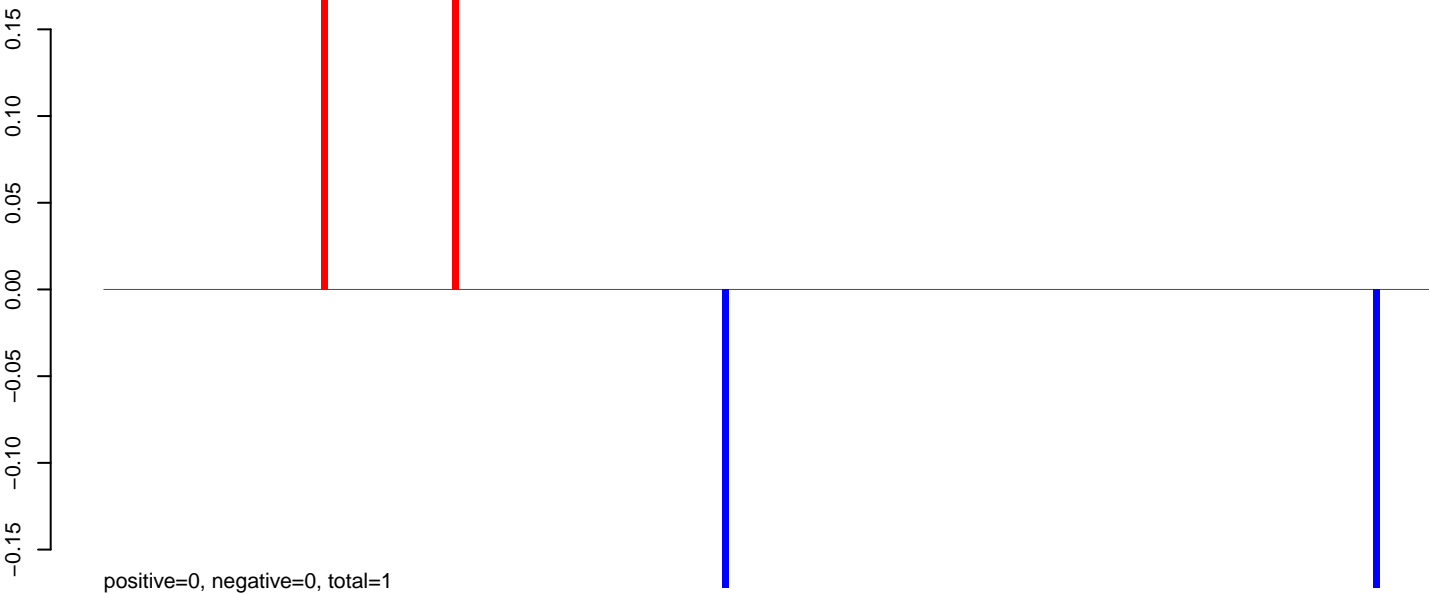
**AeAlbo\_C636\_6dpi\_mock3.rep**



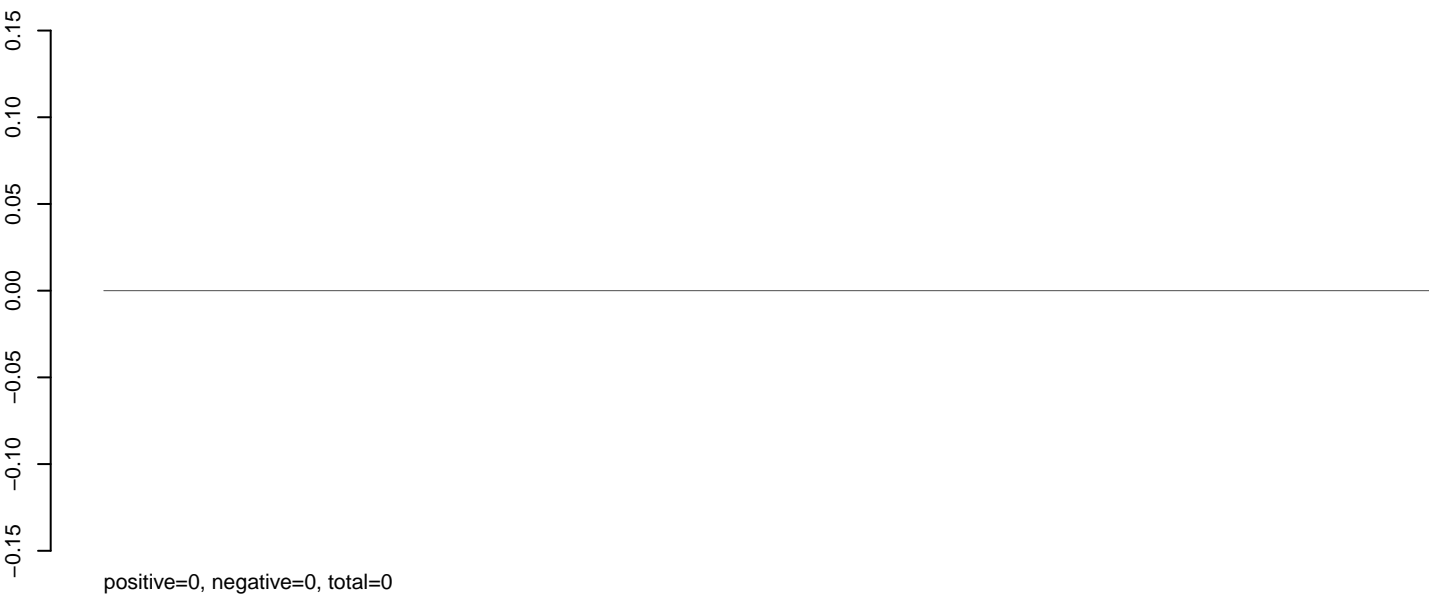
Window size=25, length=5123, TE@ltr-1\_family-6322@LTR\_Copia:1-5123

0 1000 2000 3000 4000 5000

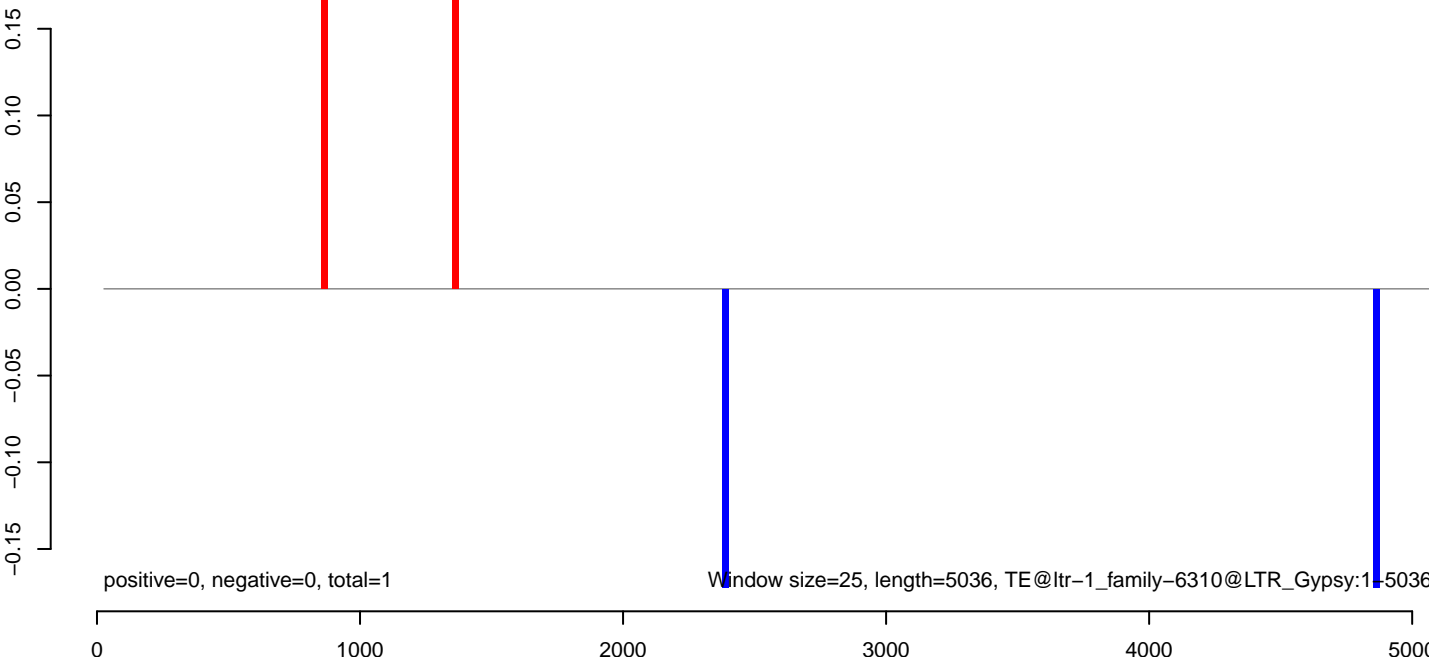
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



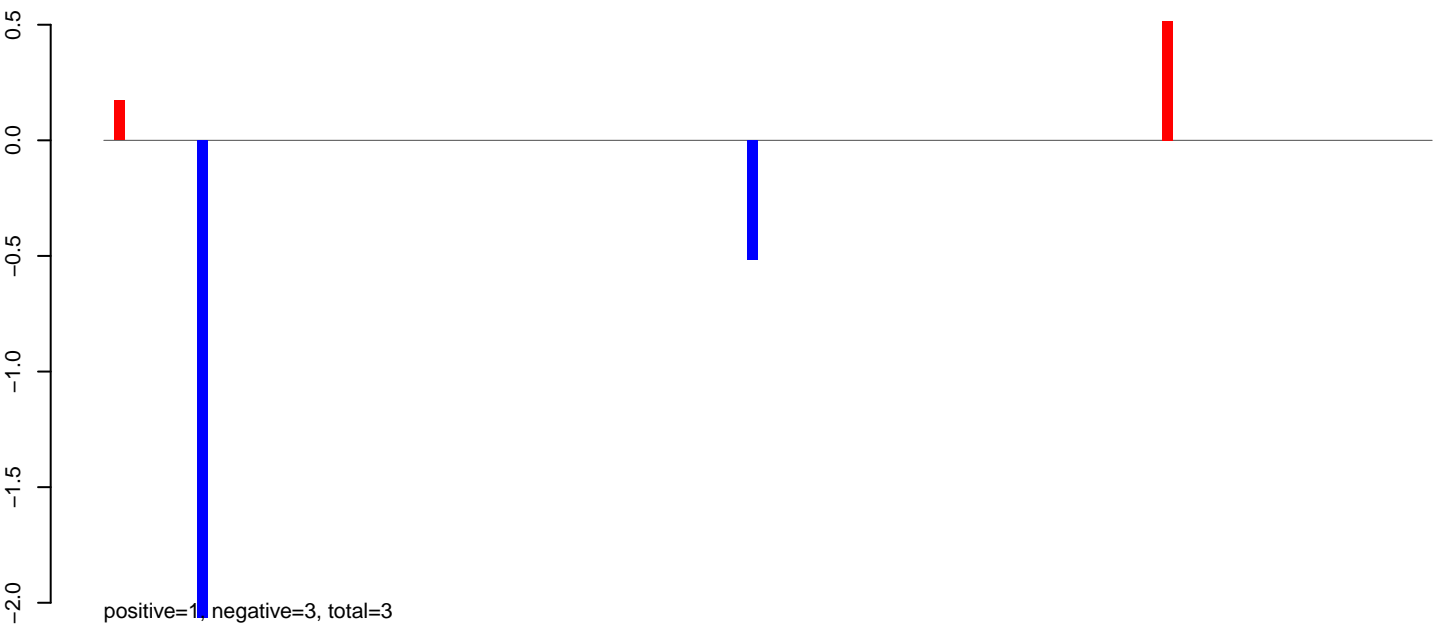
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



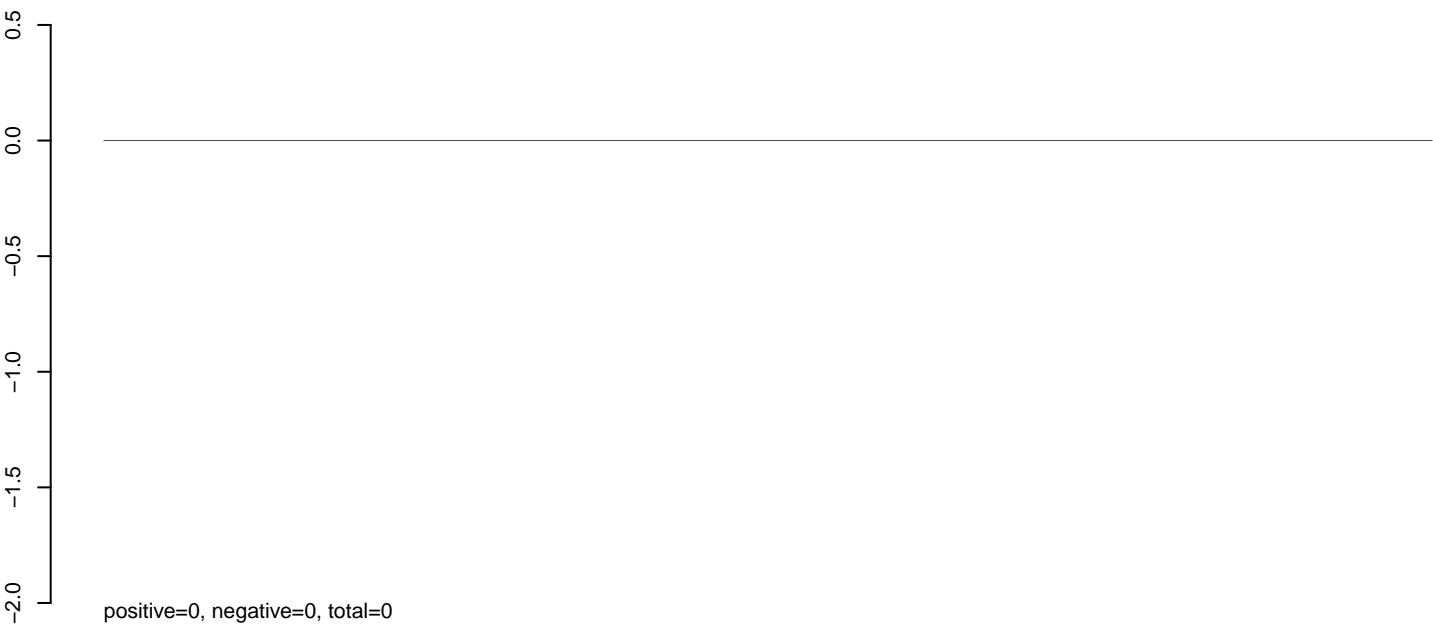
**AeAlbo\_C636\_6dpi\_mock3.rep**



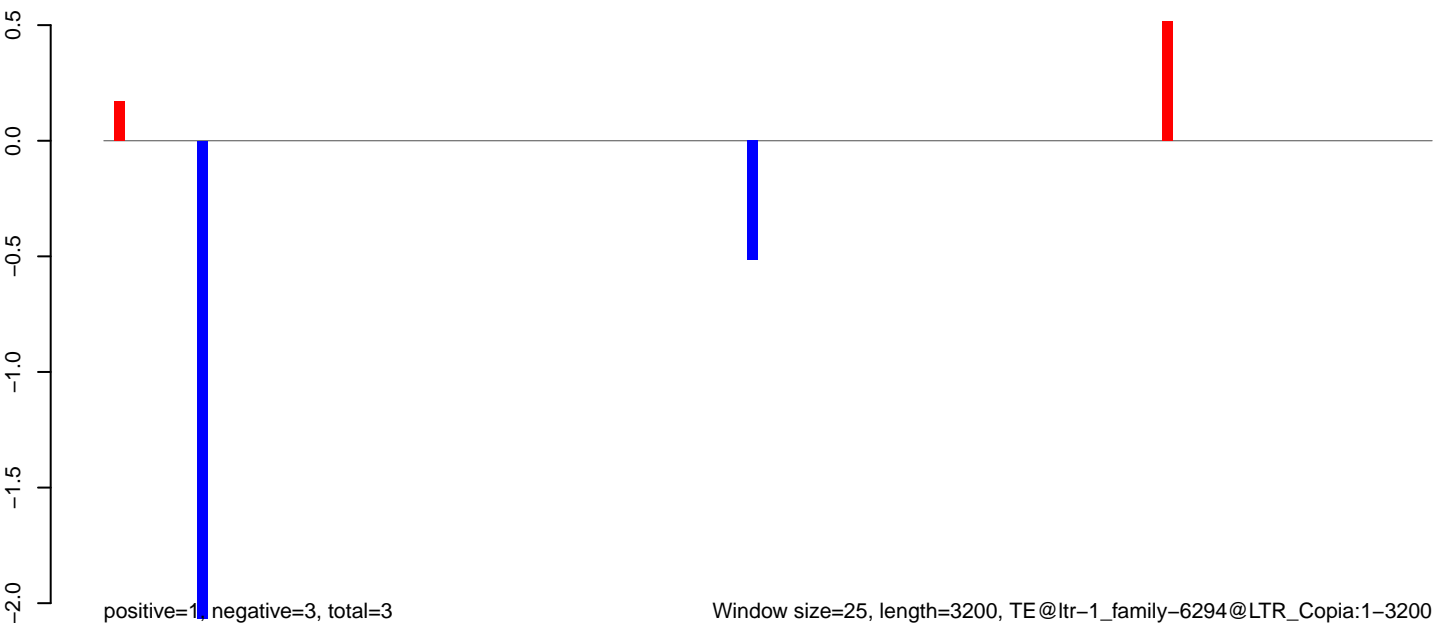
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



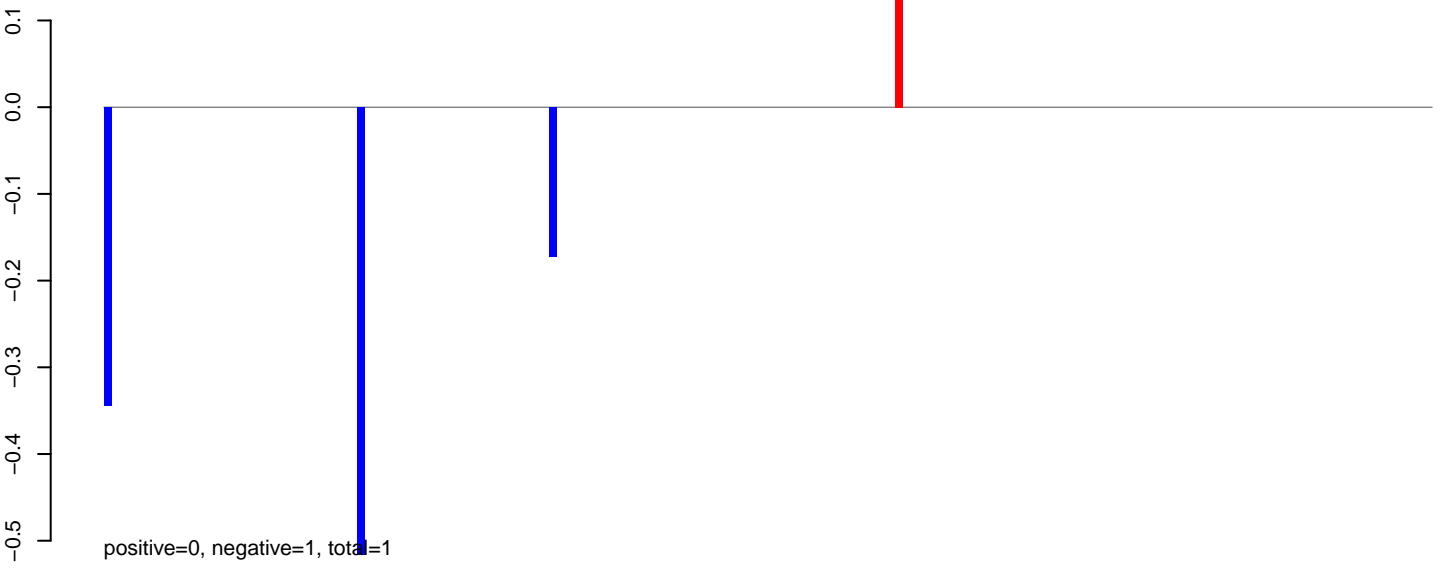
**AeAlbo\_C636\_6dpi\_mock3.rep**



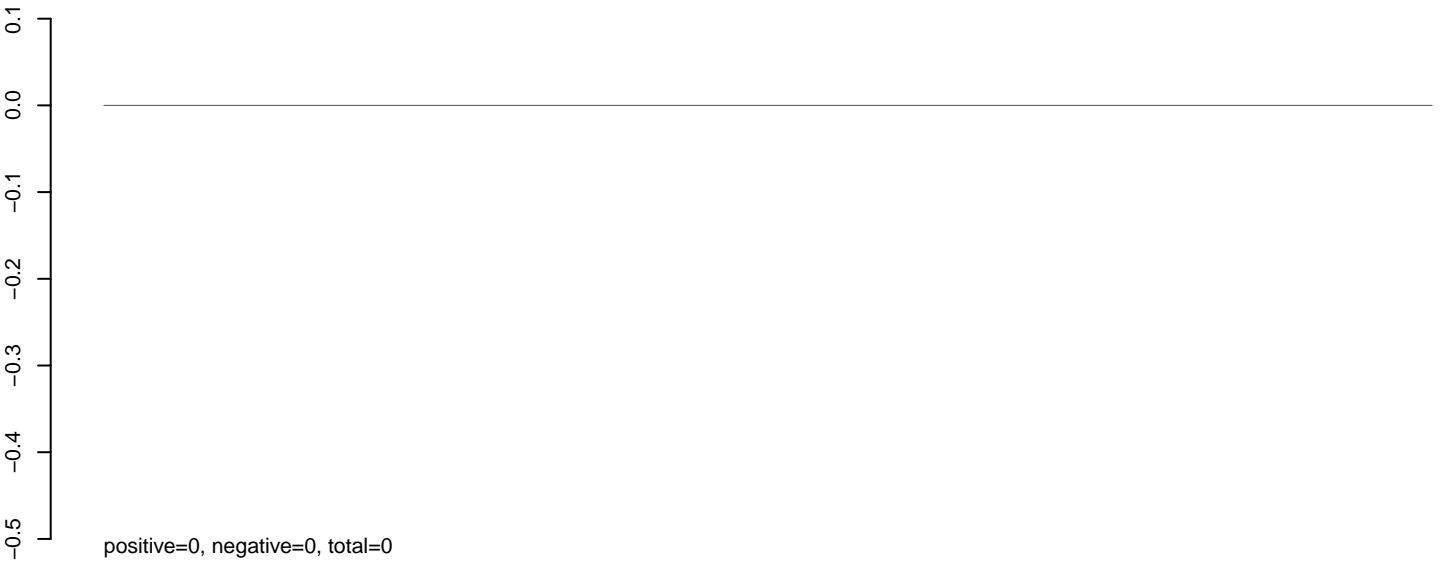
Window size=25, length=3200, TE@ltr-1\_family-6294@LTR\_Copia:1-3200

0 500 1000 1500 2000 2500 3000

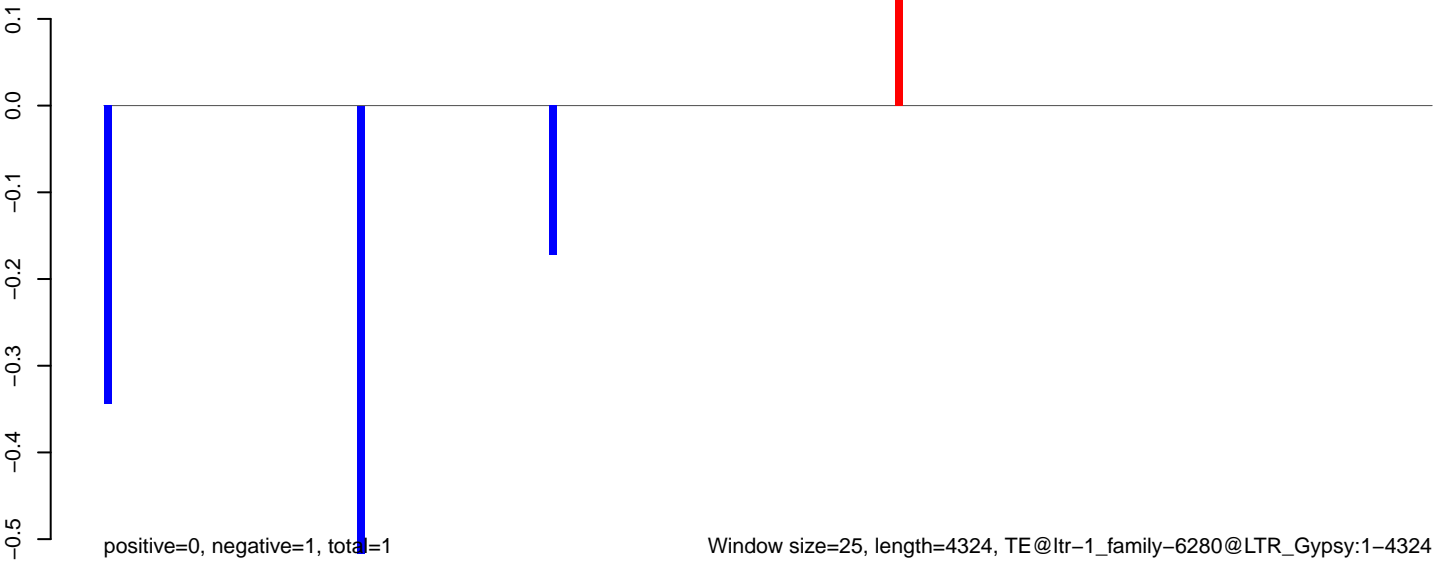
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



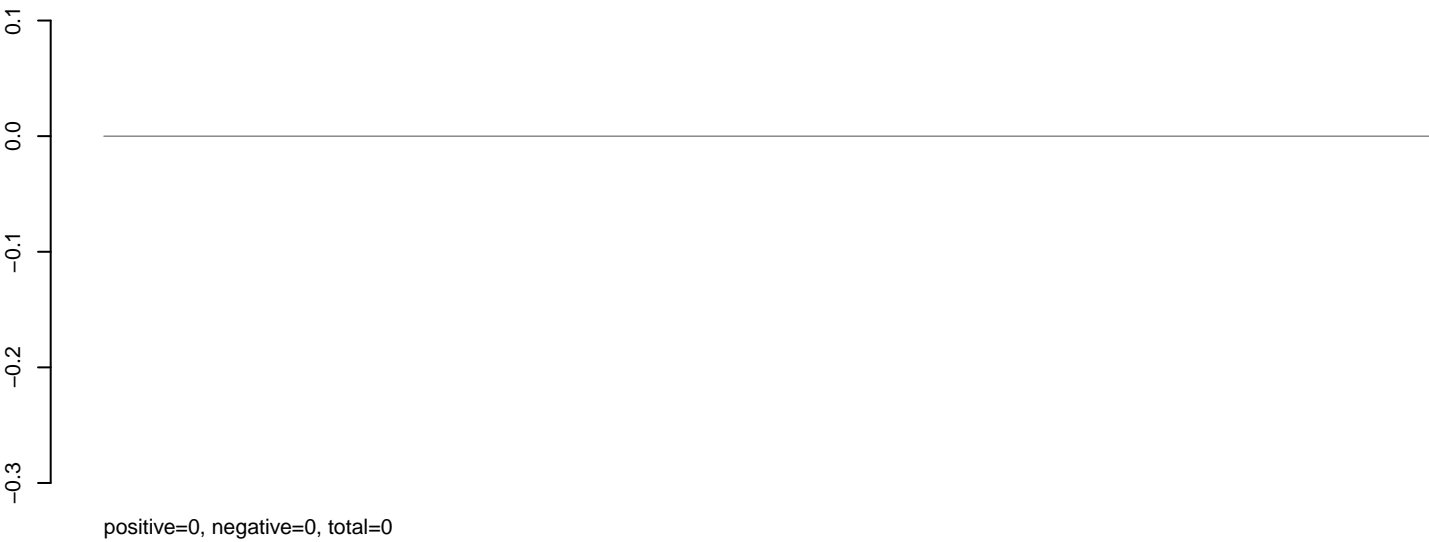
**AeAlbo\_C636\_6dpi\_mock3.rep**



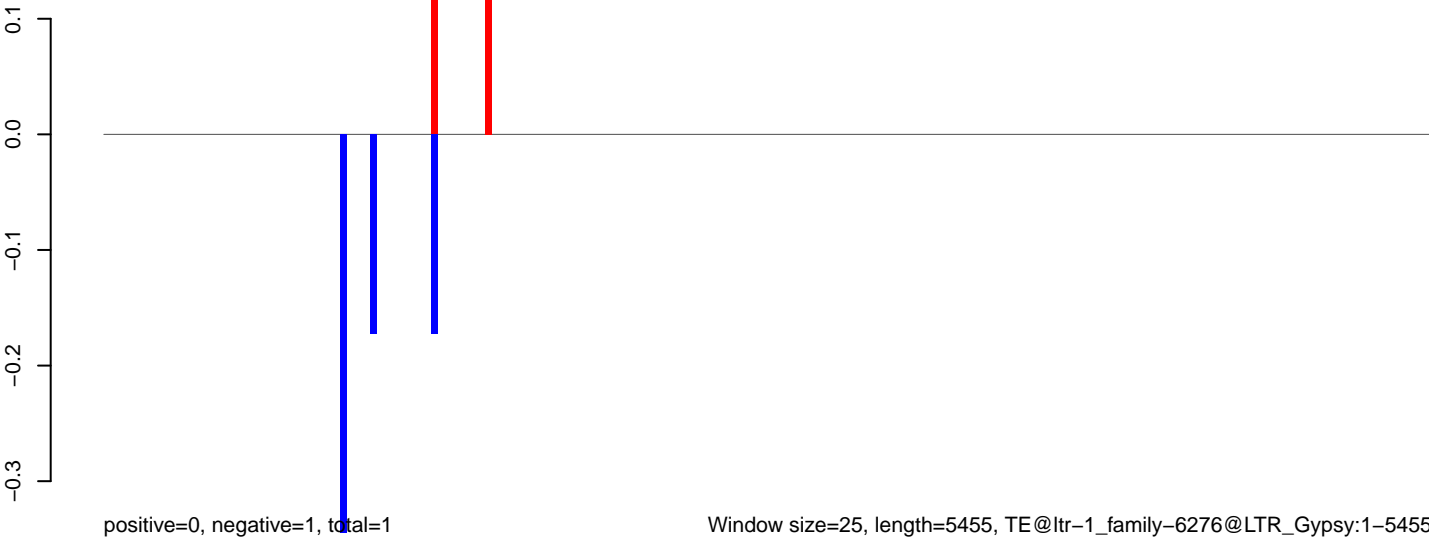
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

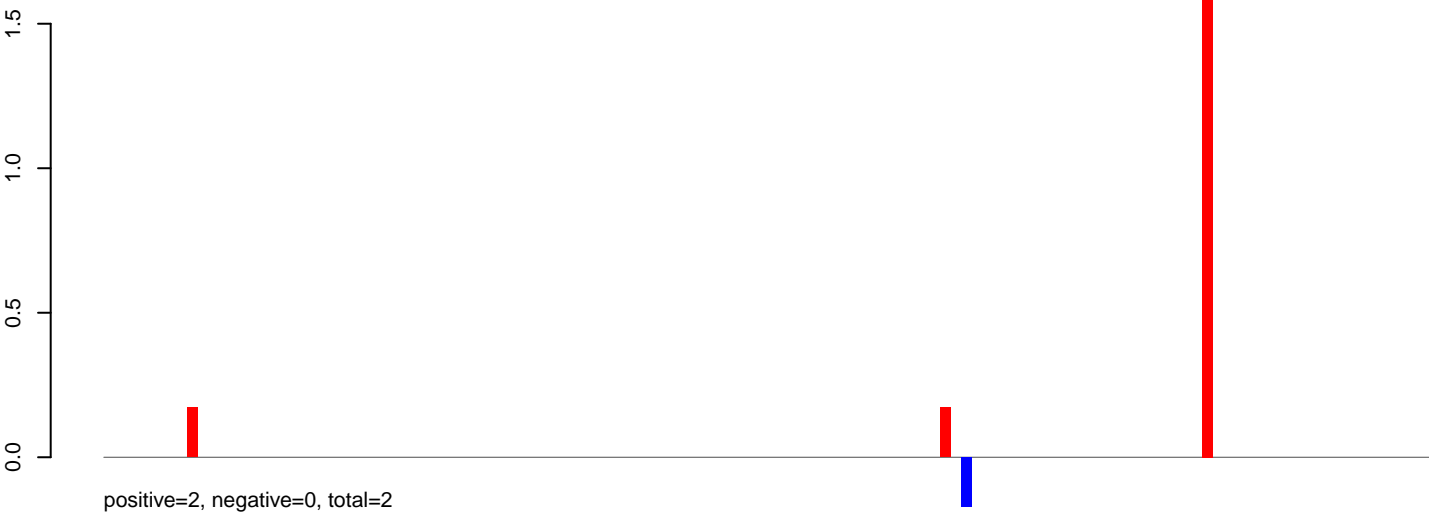


**AeAlbo\_C636\_6dpi\_mock3.rep**

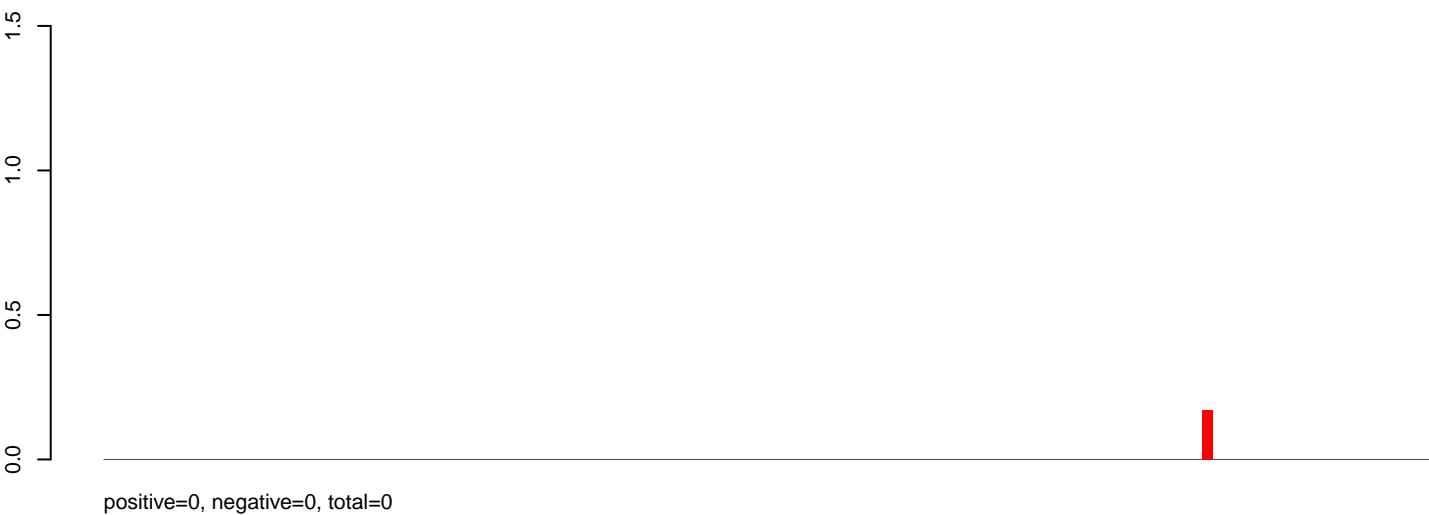




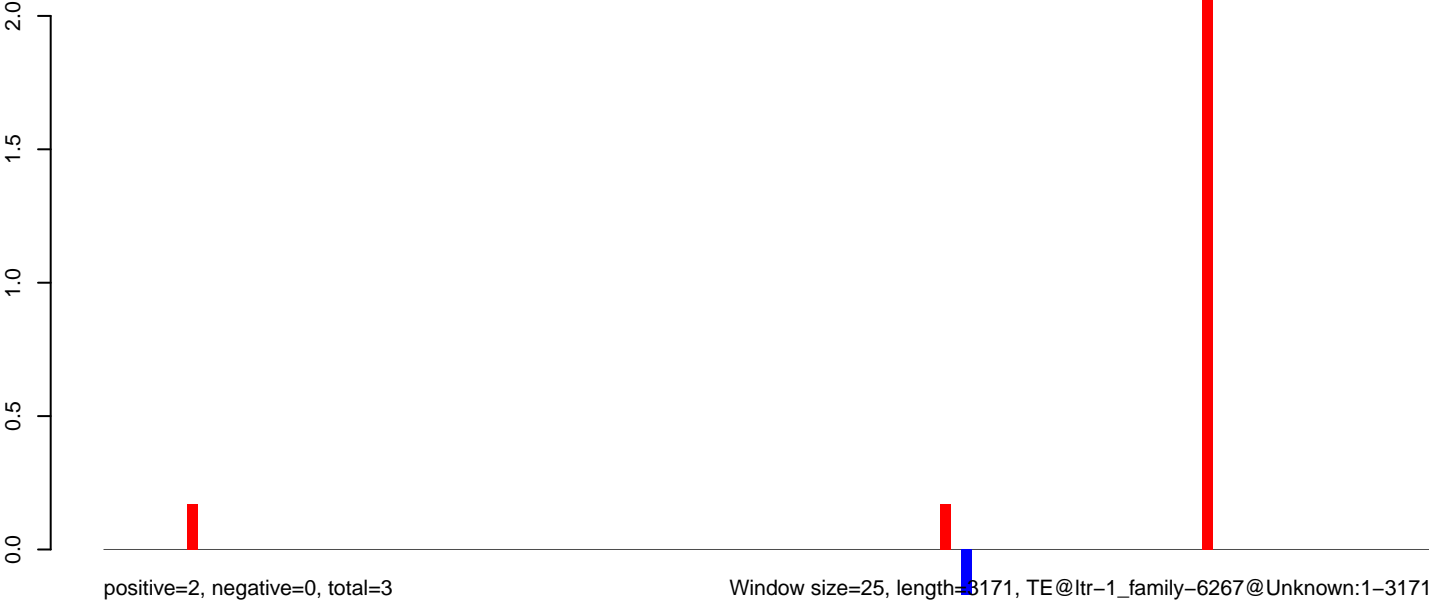
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

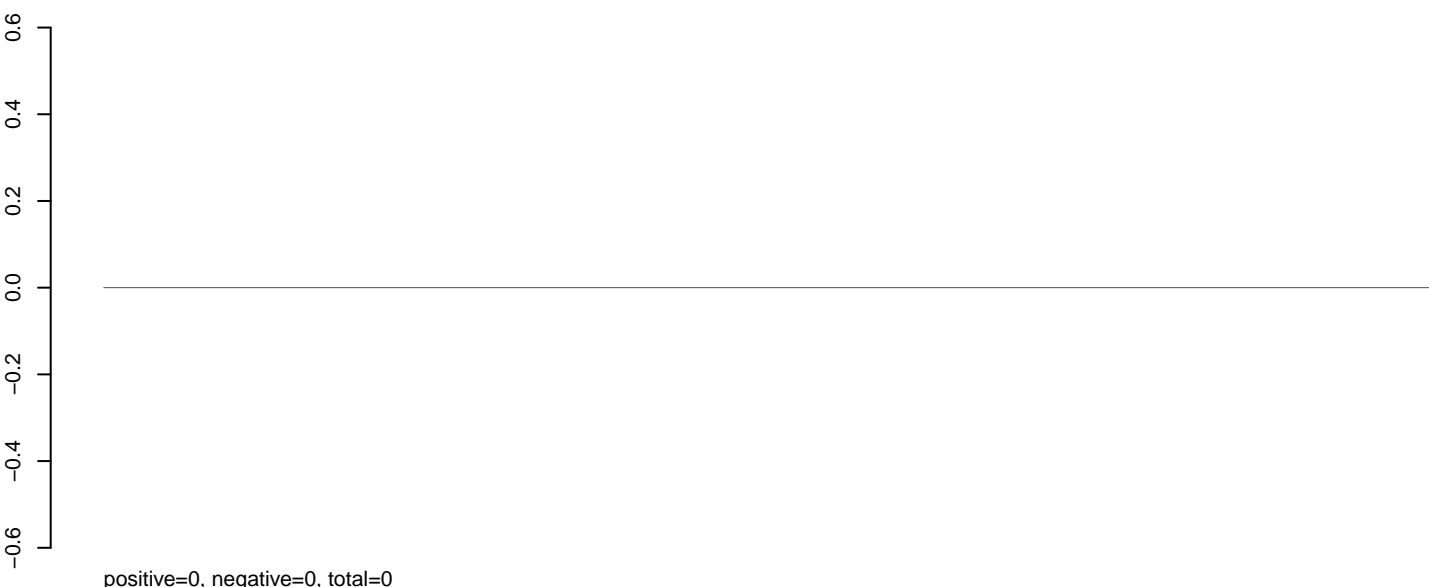


0 500 1000 1500 2000 2500 3000

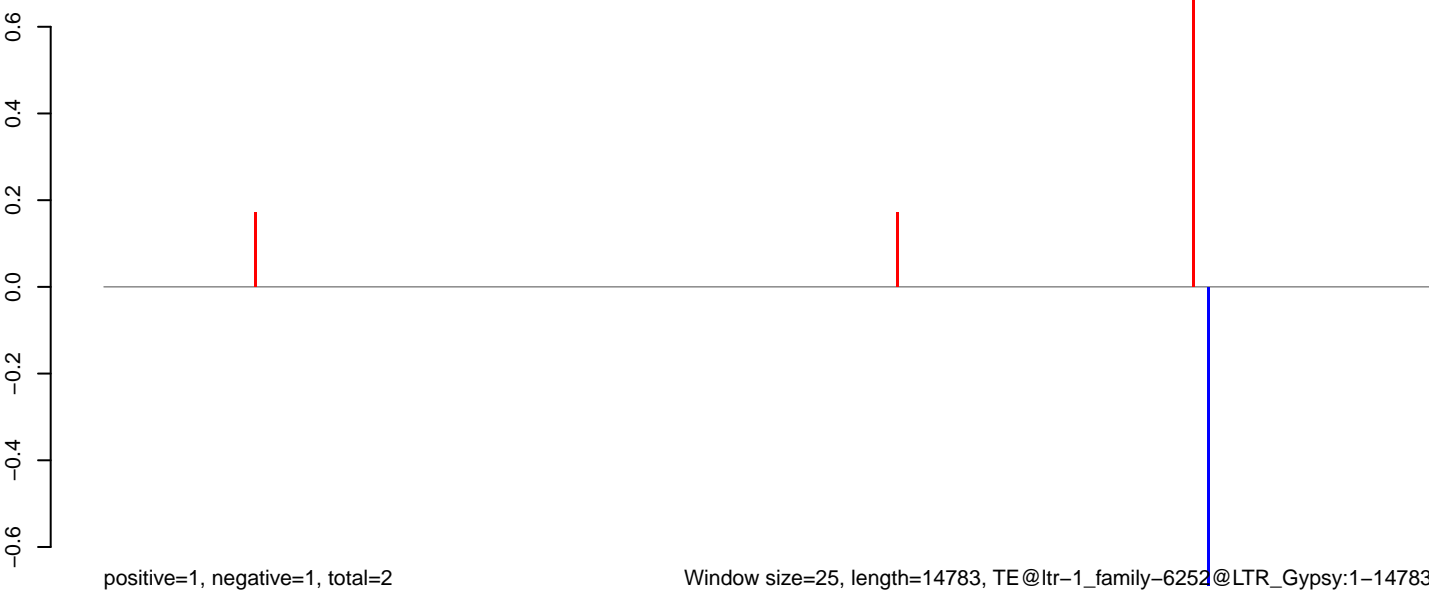
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



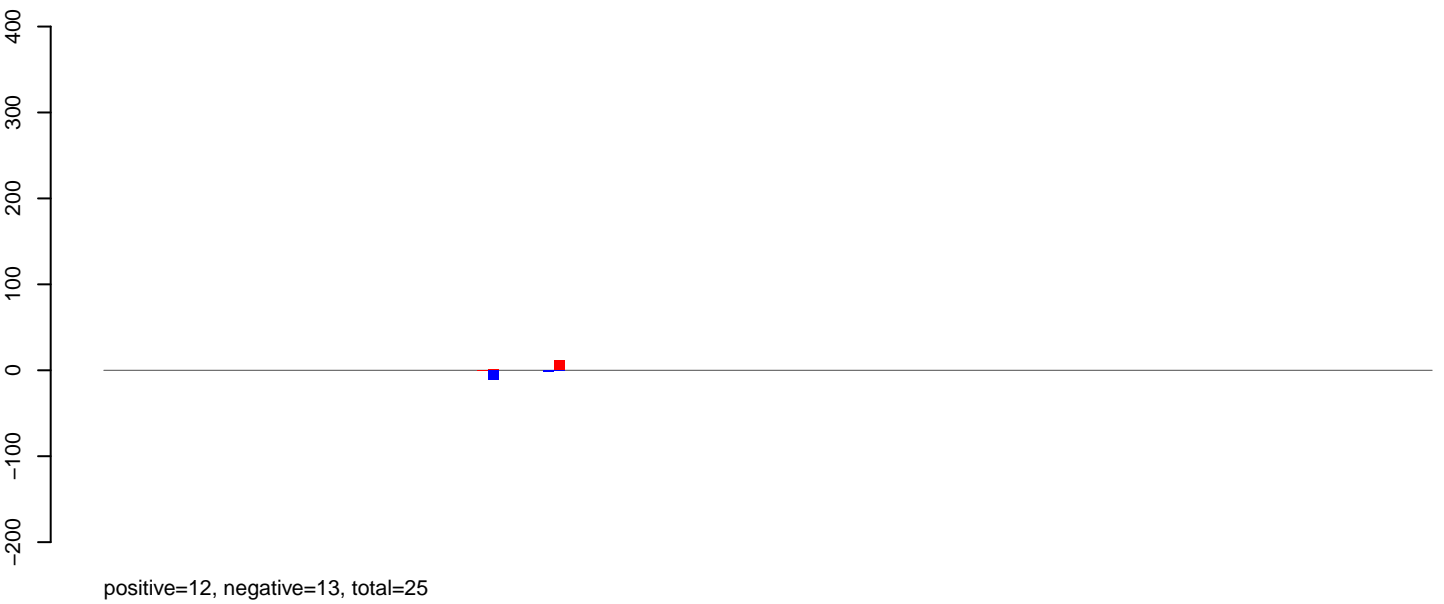
**AeAlbo\_C636\_6dpi\_mock3.rep**



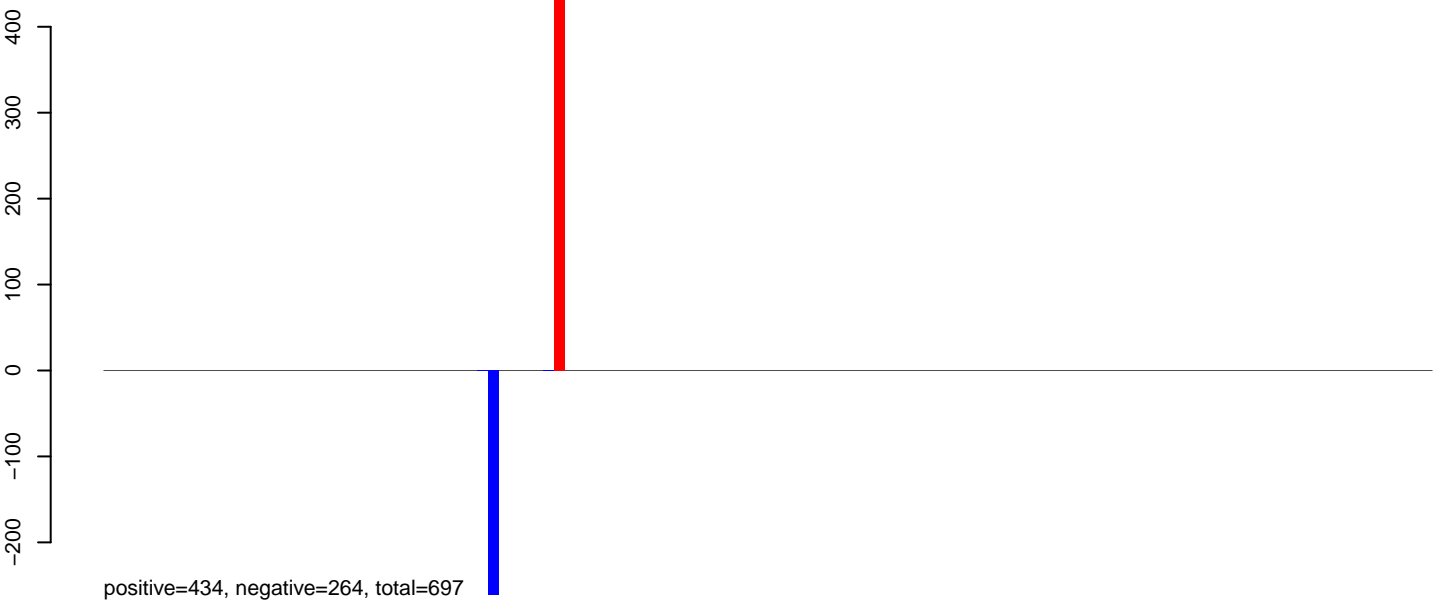
Window size=25, length=14783, TE@ltr-1\_family-6252@LTR\_Gypsy:1-14783

0 5000 10000 15000

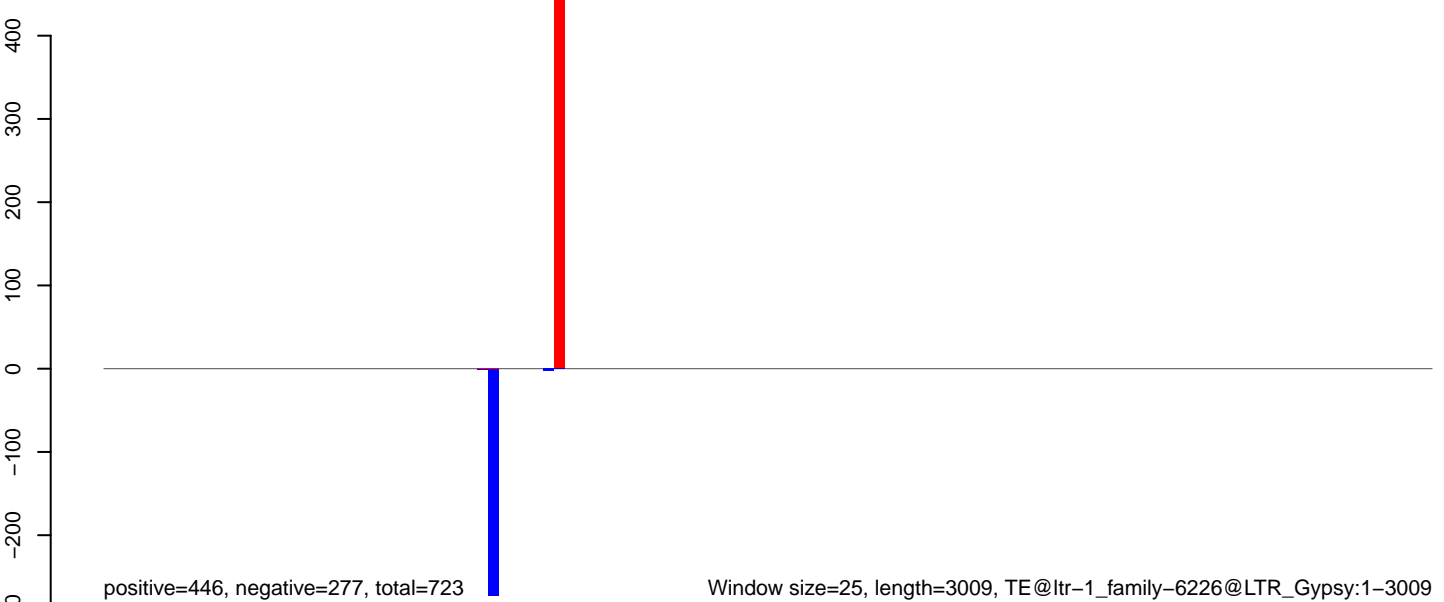
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



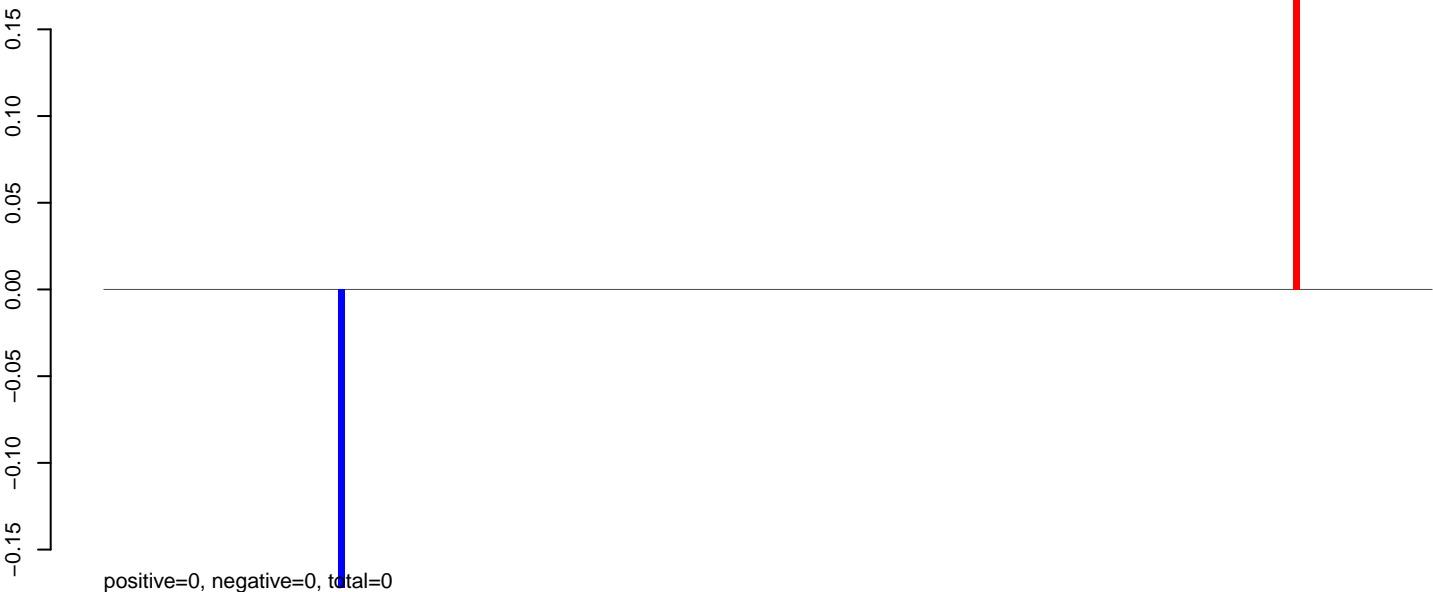
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



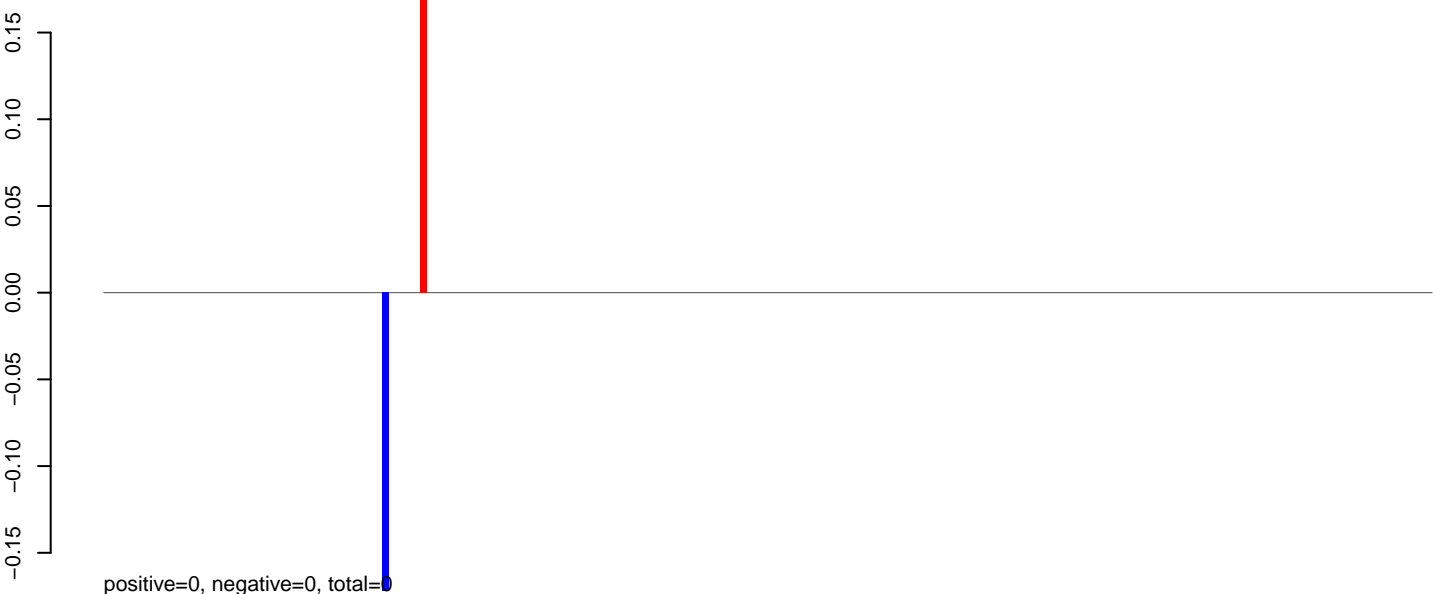
**AeAlbo\_C636\_6dpi\_mock3.rep**



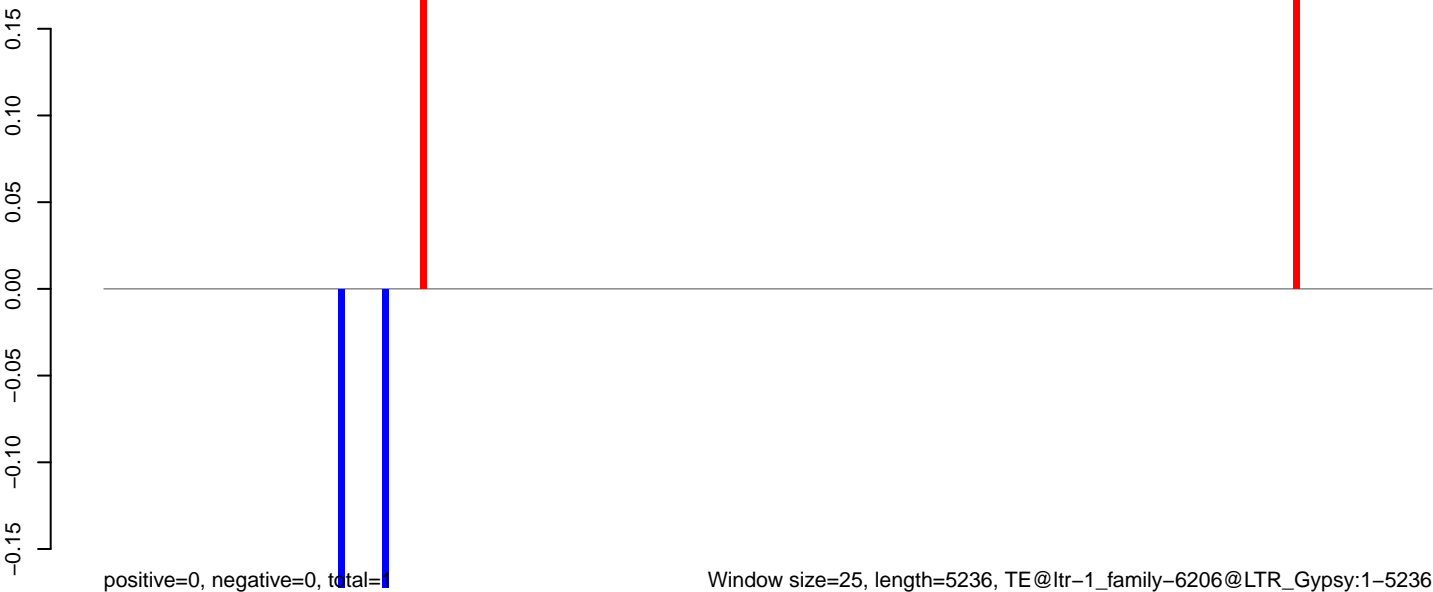
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



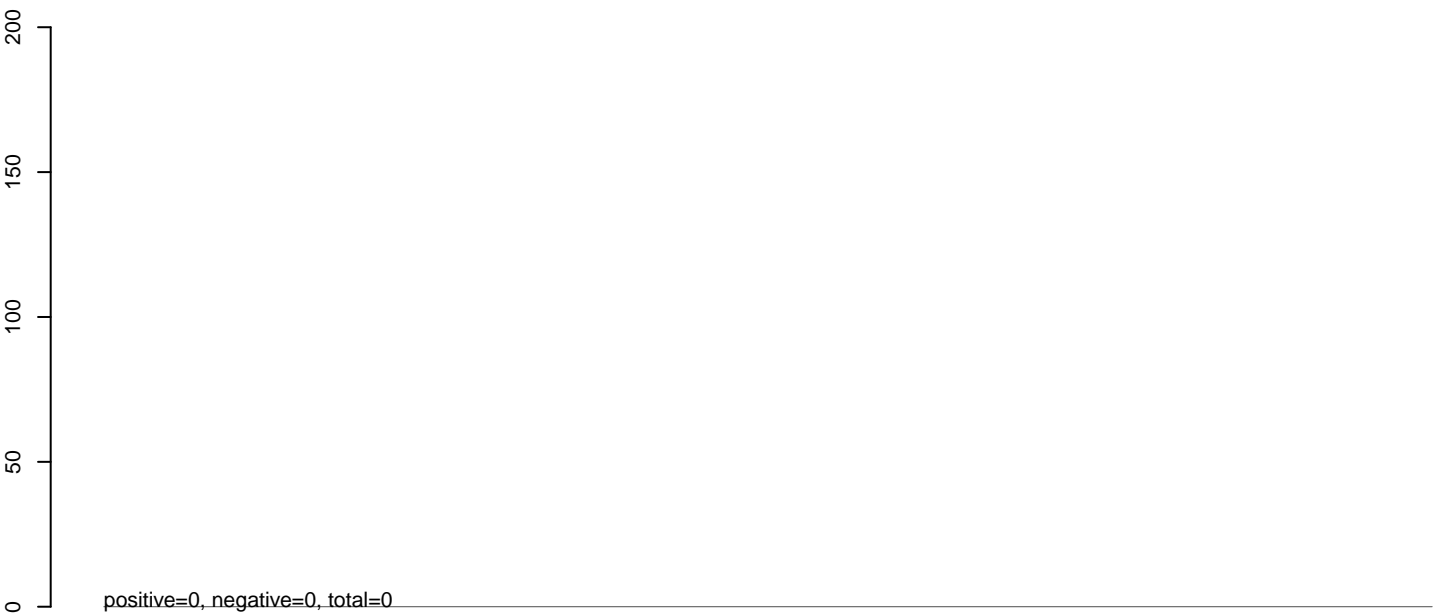
AeAlbo\_C636\_6dpi\_mock3.rep



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

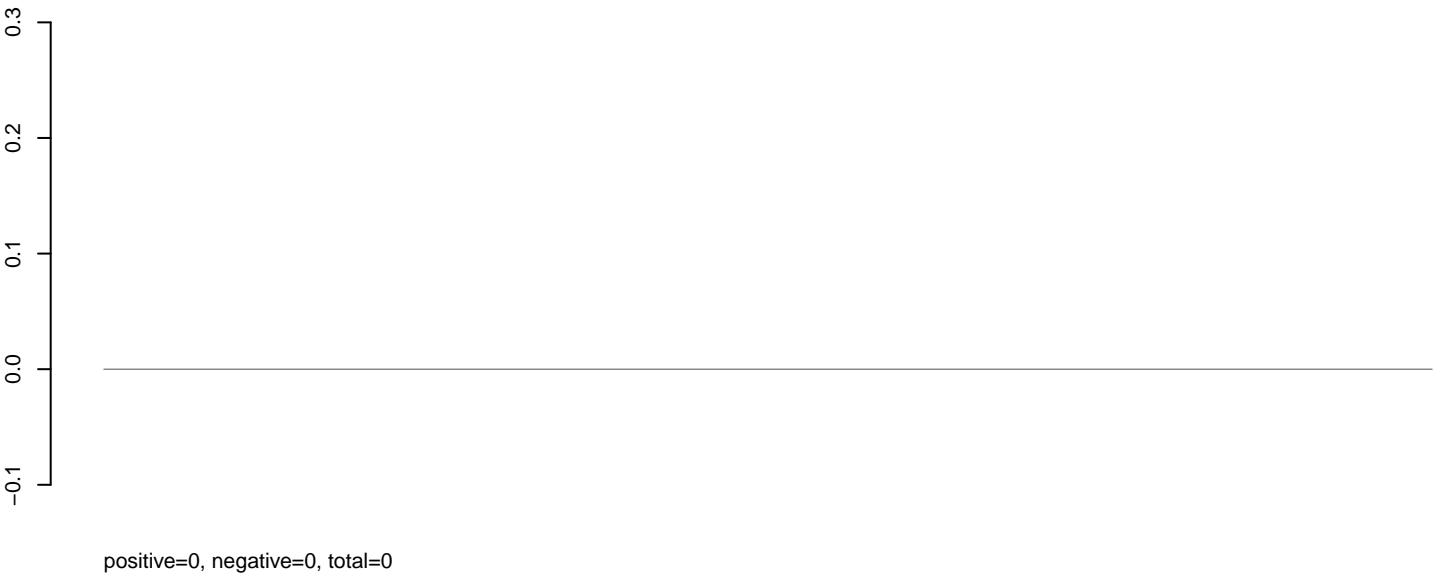


0 1000 2000 3000 4000 5000 6000

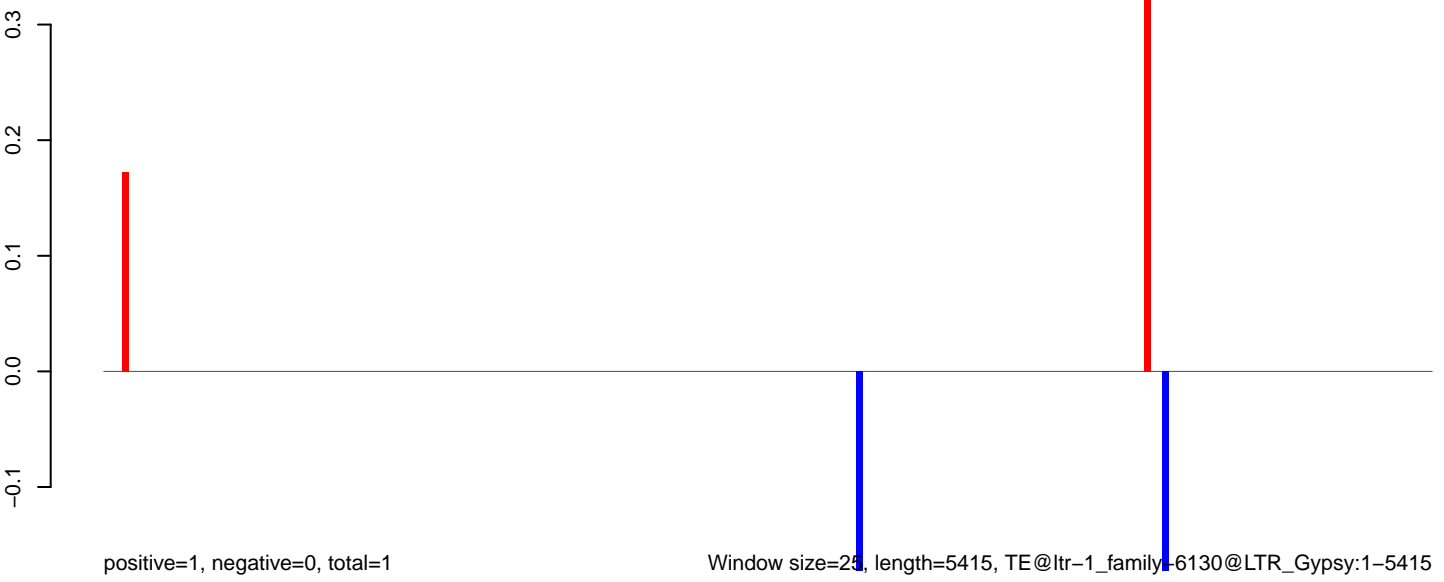
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



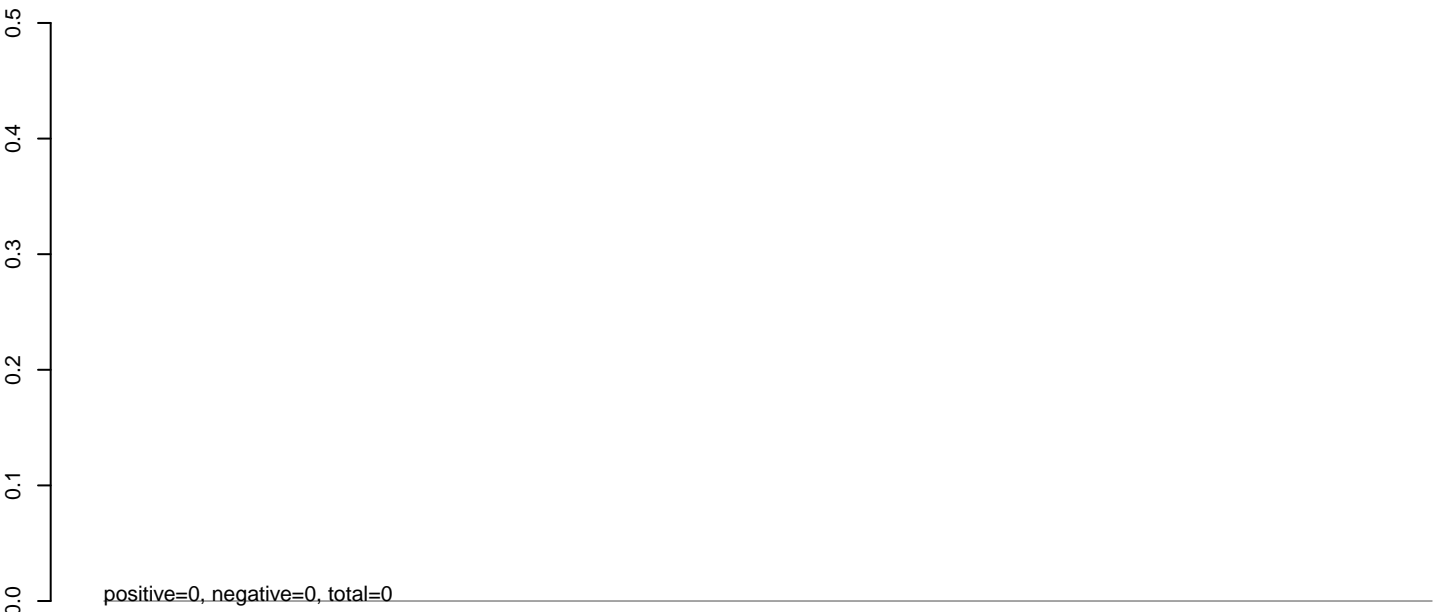
AeAlbo\_C636\_6dpi\_mock3.rep



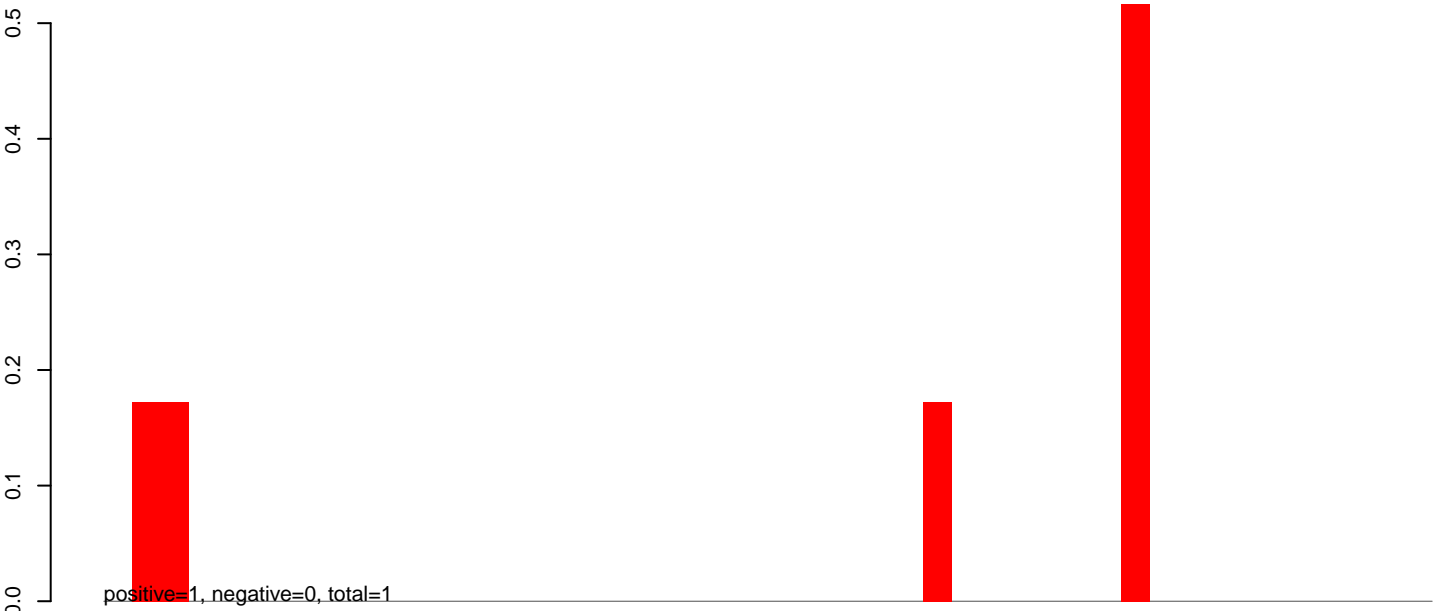
Window size=25, length=5415, TE@ltr-1\_family=6130@LTR\_Gypsy:1-5415

0 1000 2000 3000 4000 5000

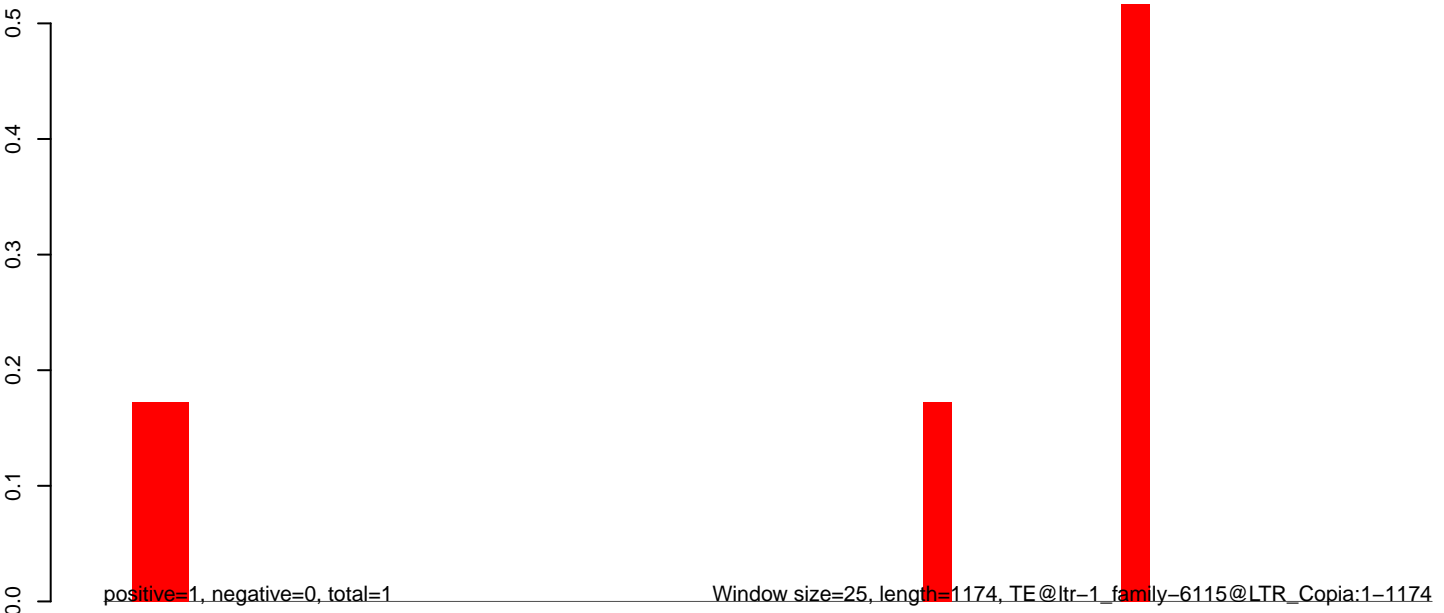
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



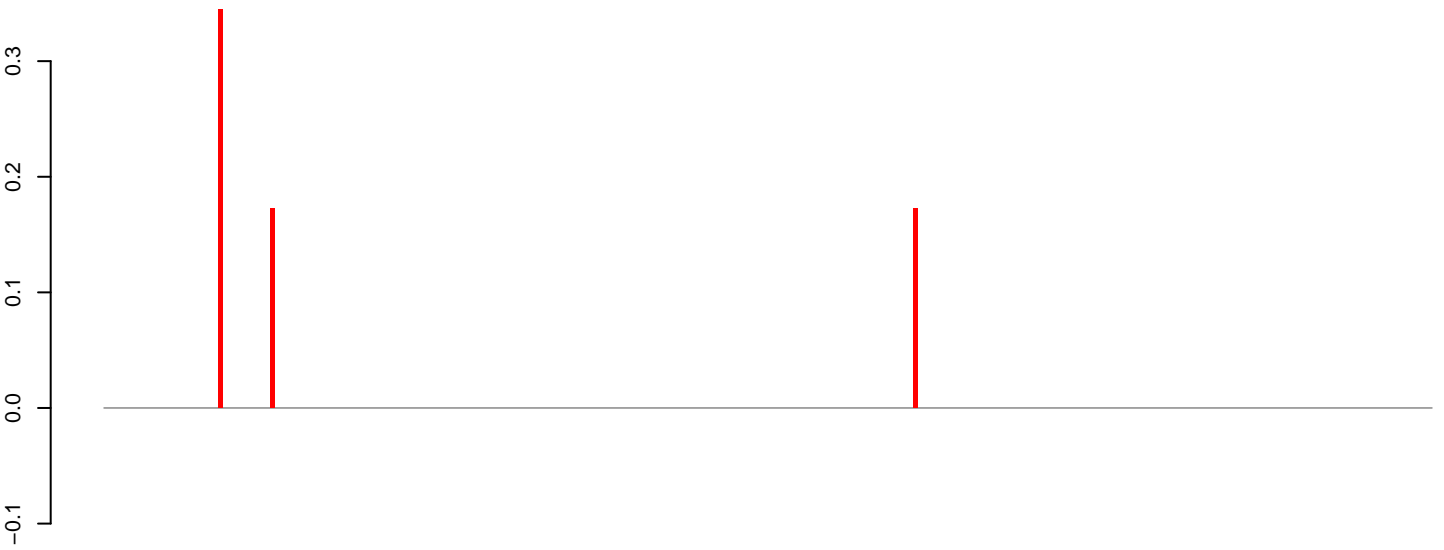
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

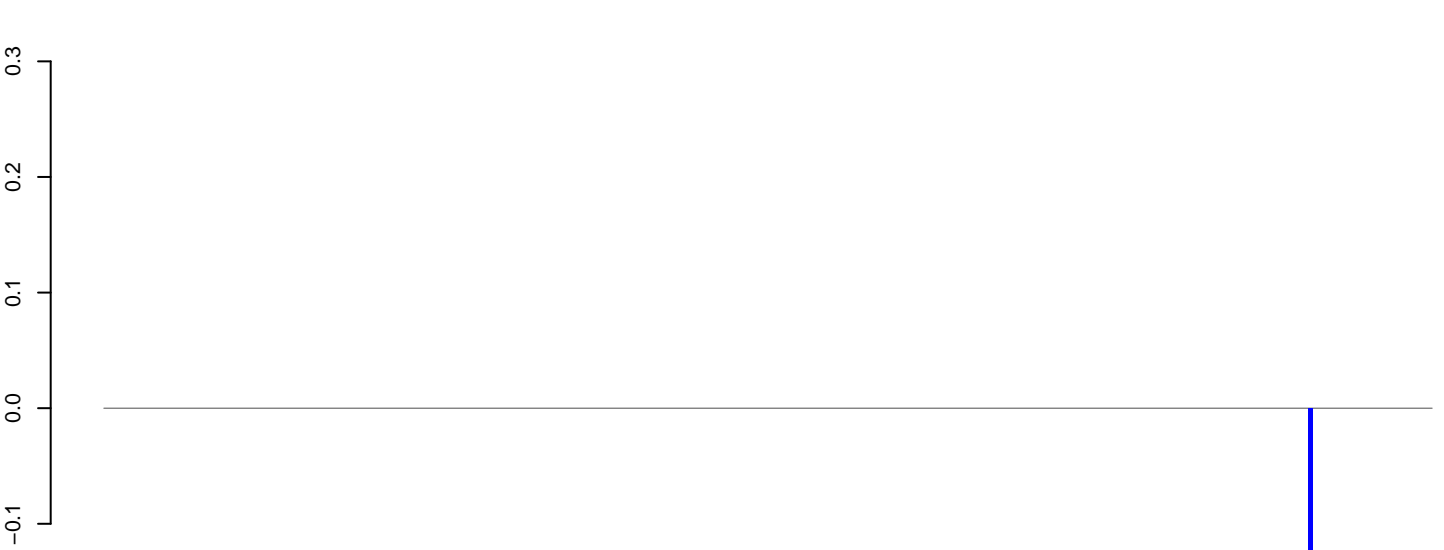


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



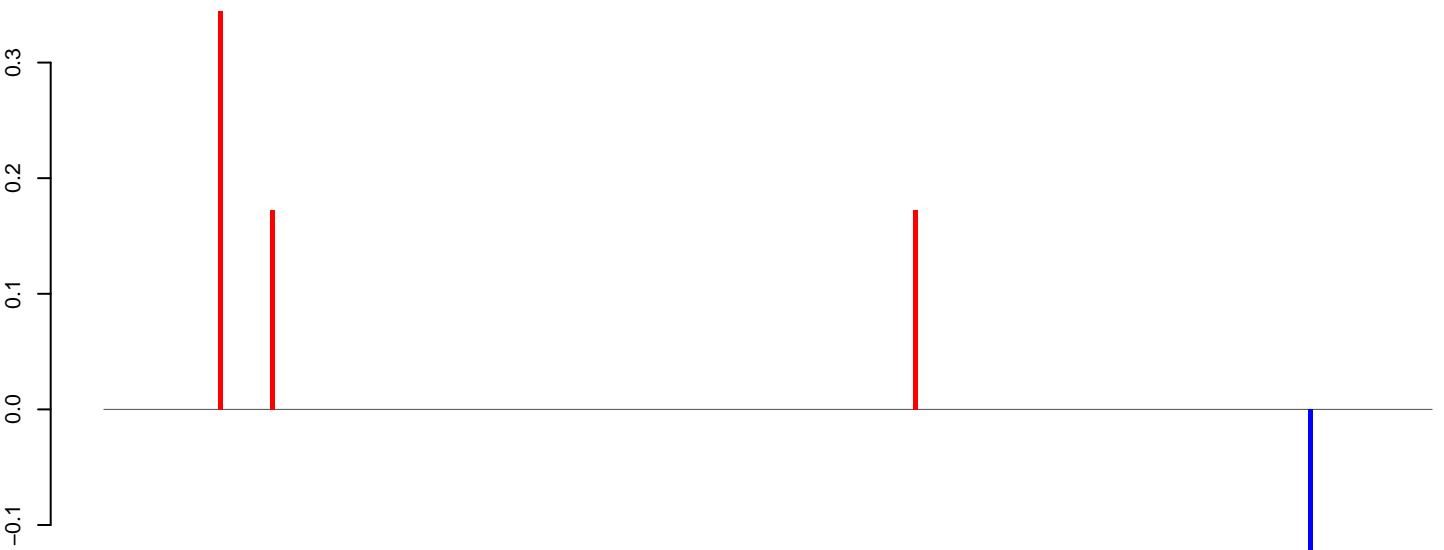
positive=1, negative=0, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**



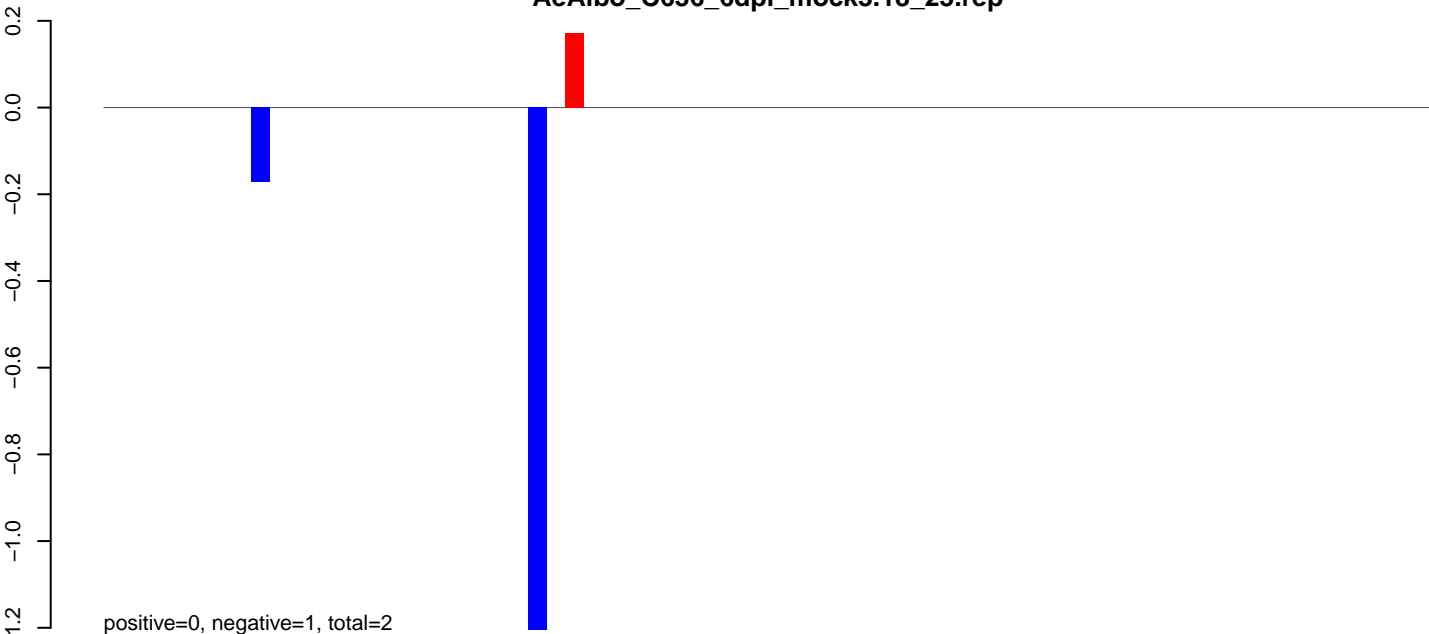
positive=1, negative=0, total=1

Window size=25, length=6975, TE@ltr-1\_family-6078@LTR\_Pao:1-6975

0 1000 2000 3000 4000 5000 6000 7000

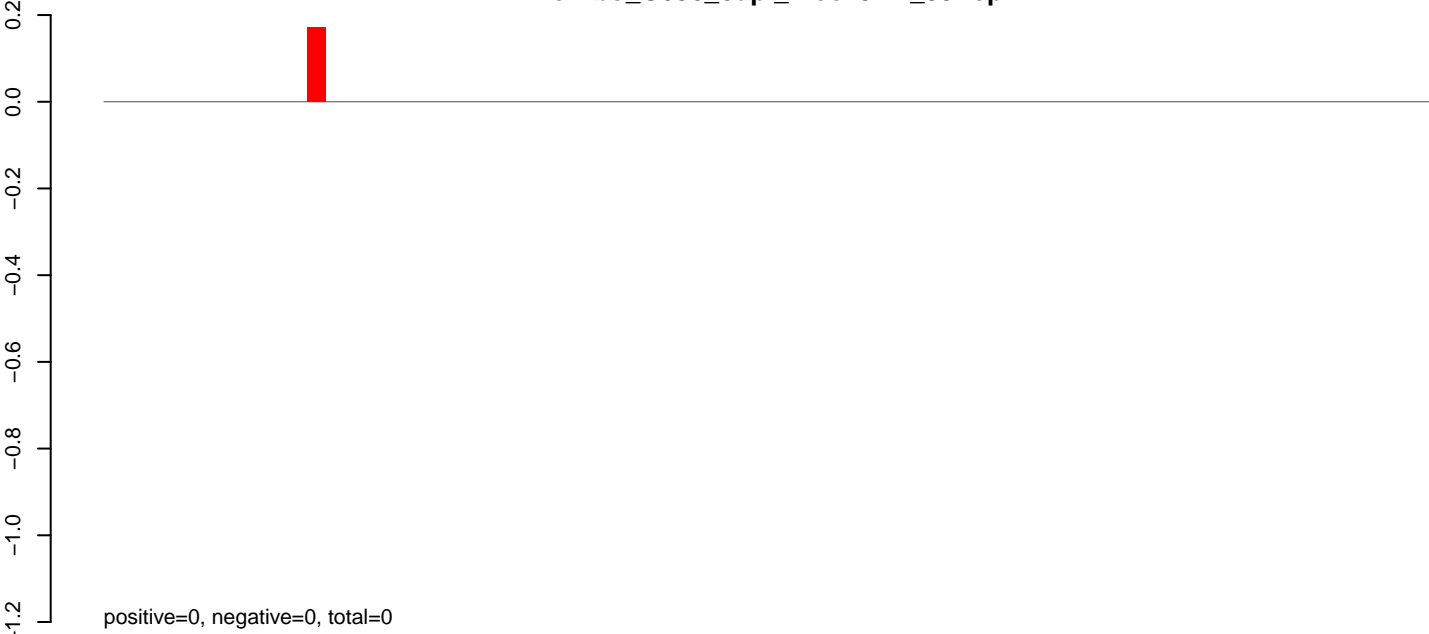


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



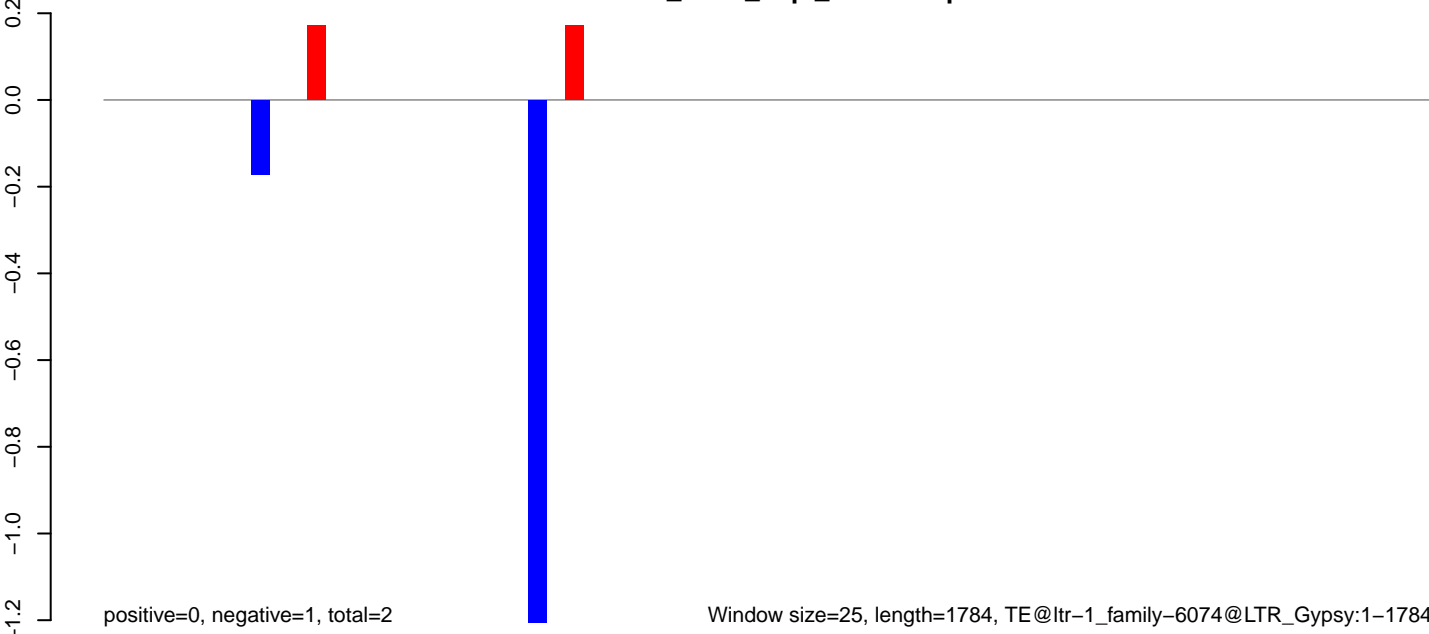
positive=0, negative=1, total=2

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

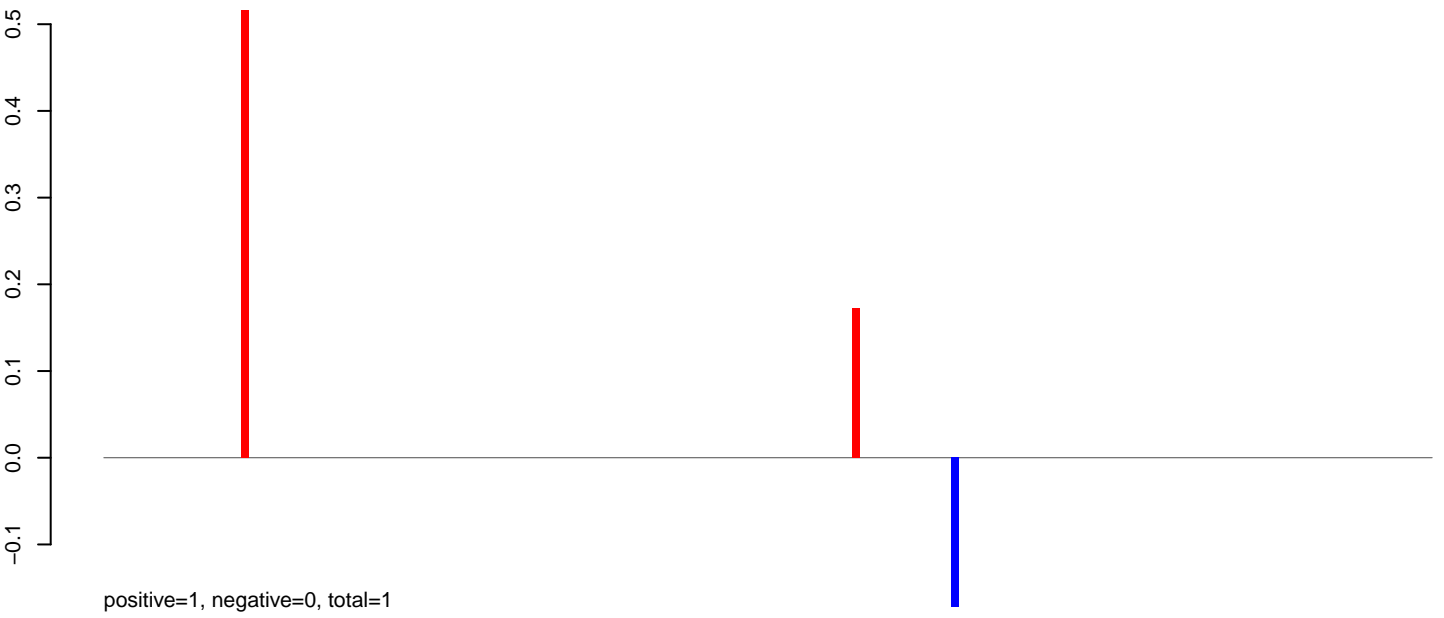
**AeAlbo\_C636\_6dpi\_mock3.rep**



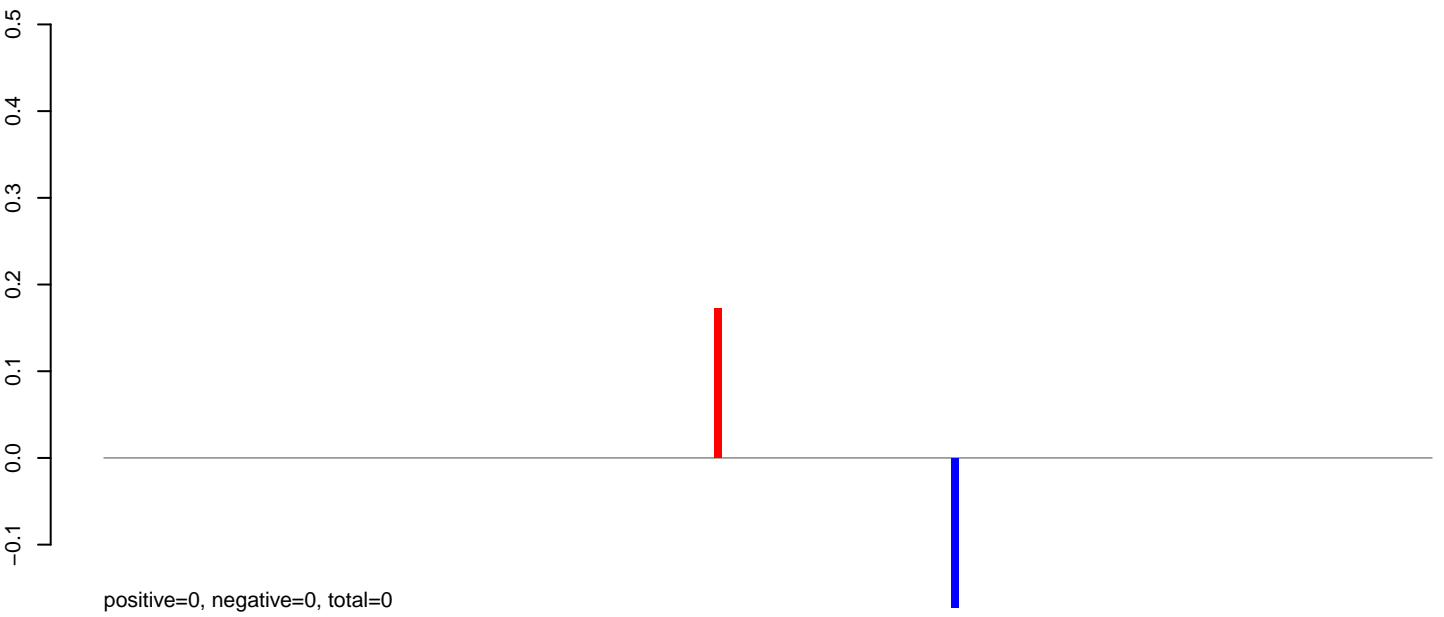
positive=0, negative=1, total=2

Window size=25, length=1784, TE@ltr-1\_family-6074@LTR\_Gypsy:1-1784

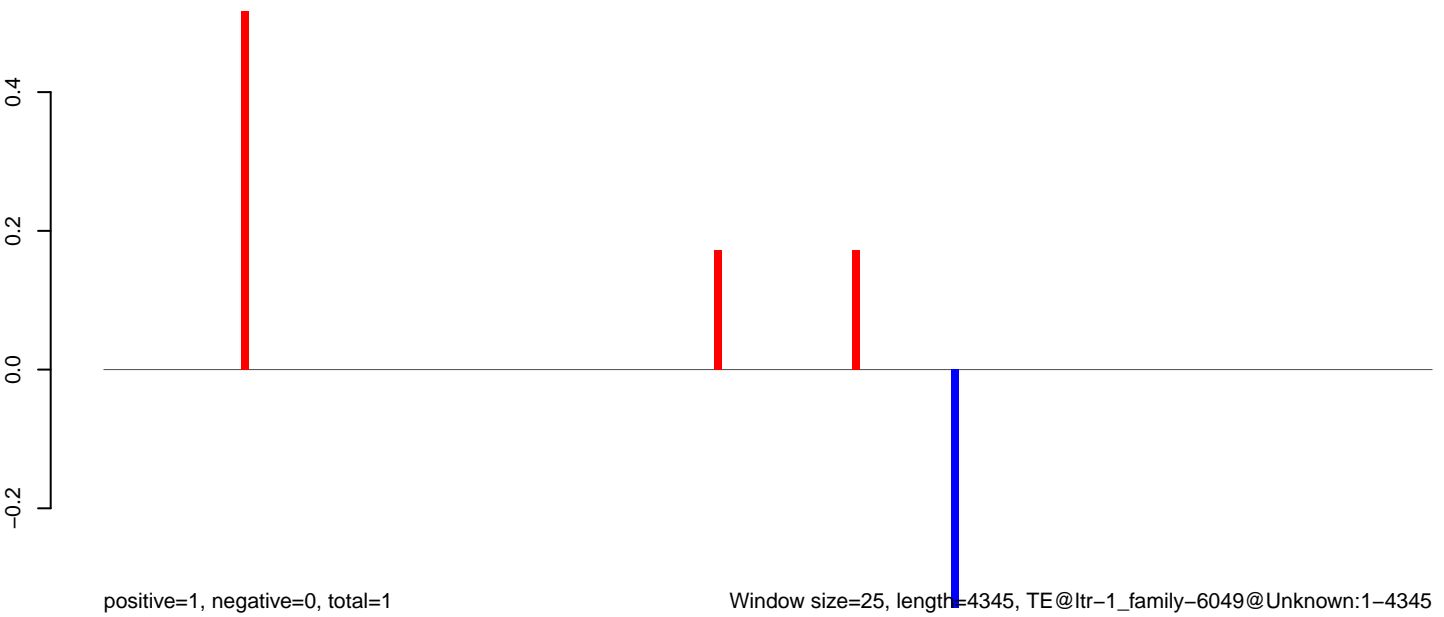
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



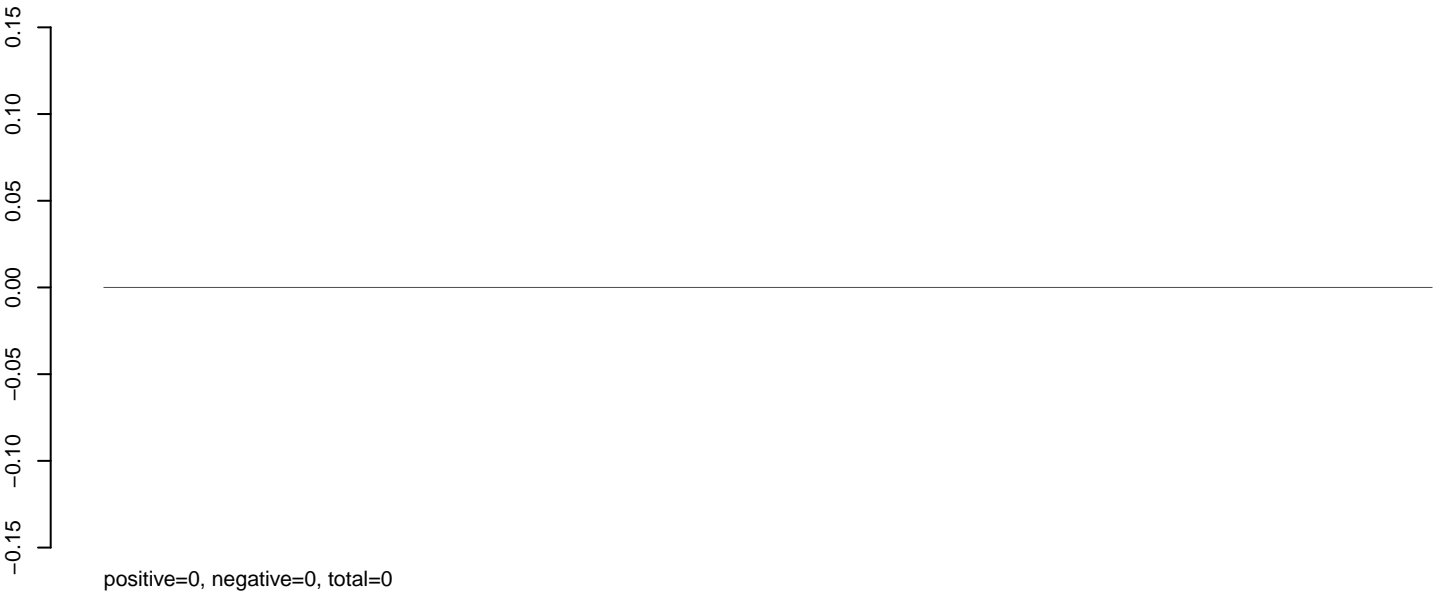
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=4345, TE@ltr-1\_family-6049@Unknown:1-4345

0 1000 2000 3000 4000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



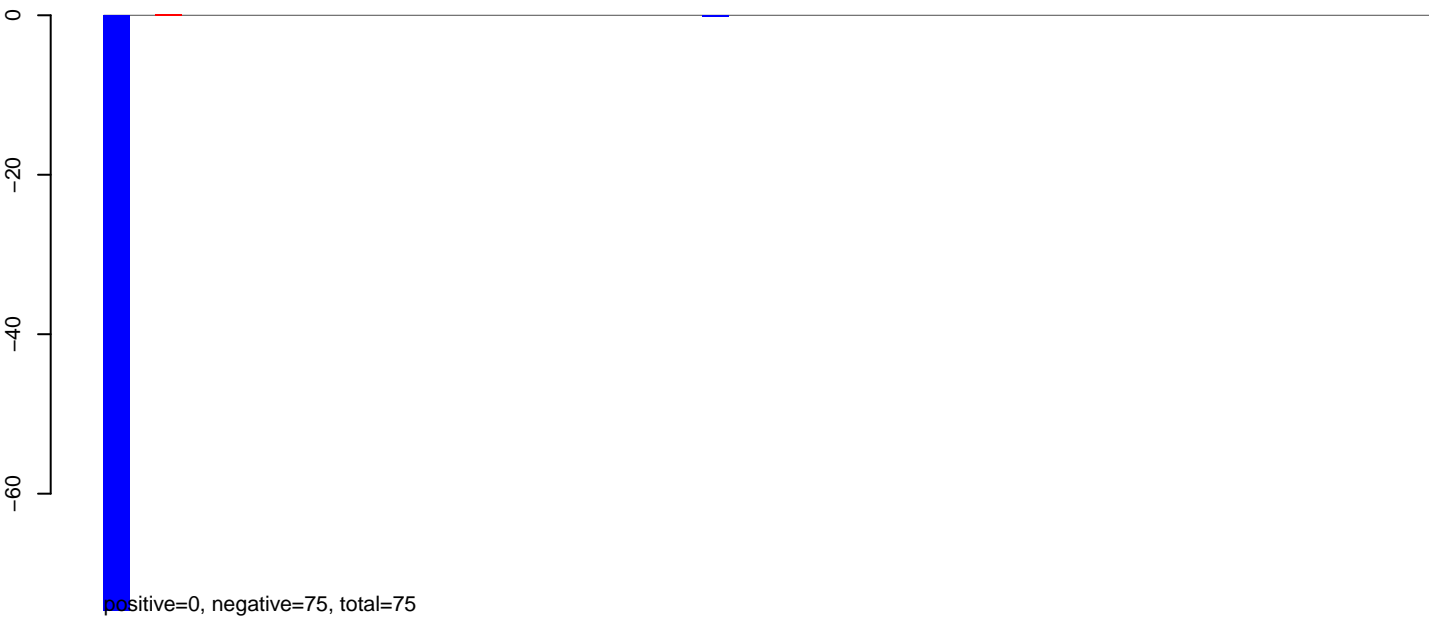
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



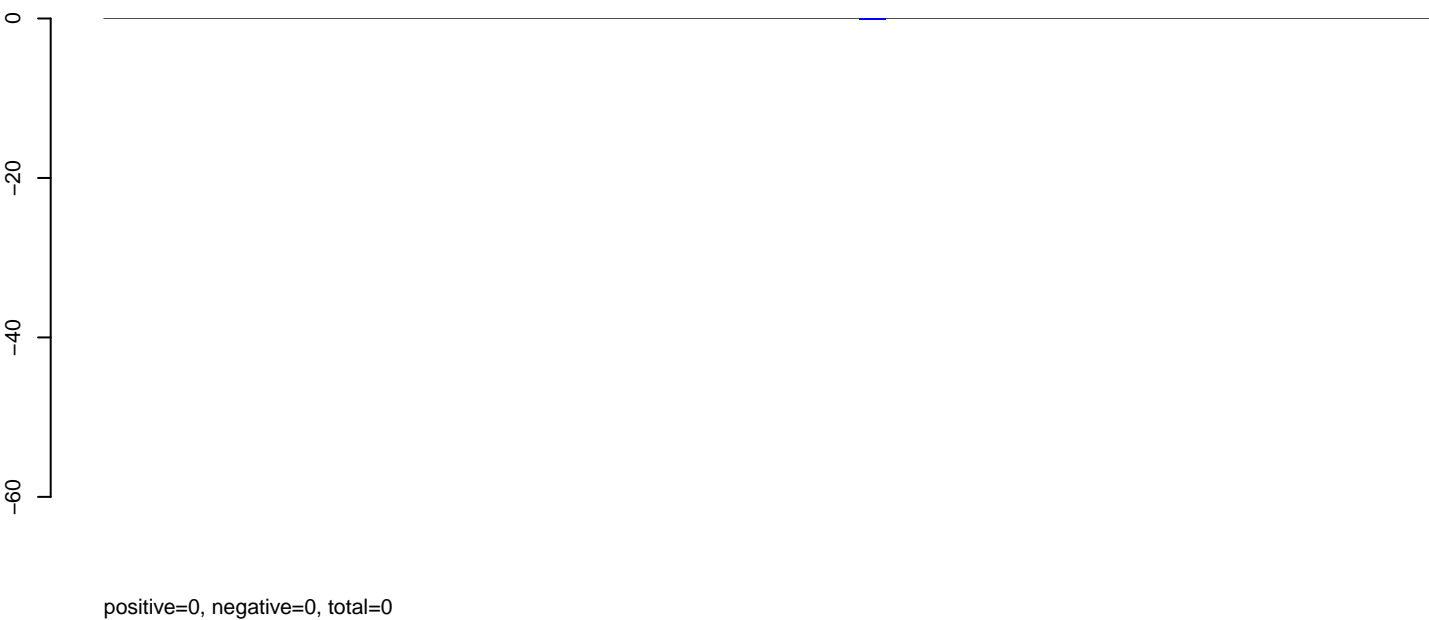
AeAlbo\_C636\_6dpi\_mock3.rep



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



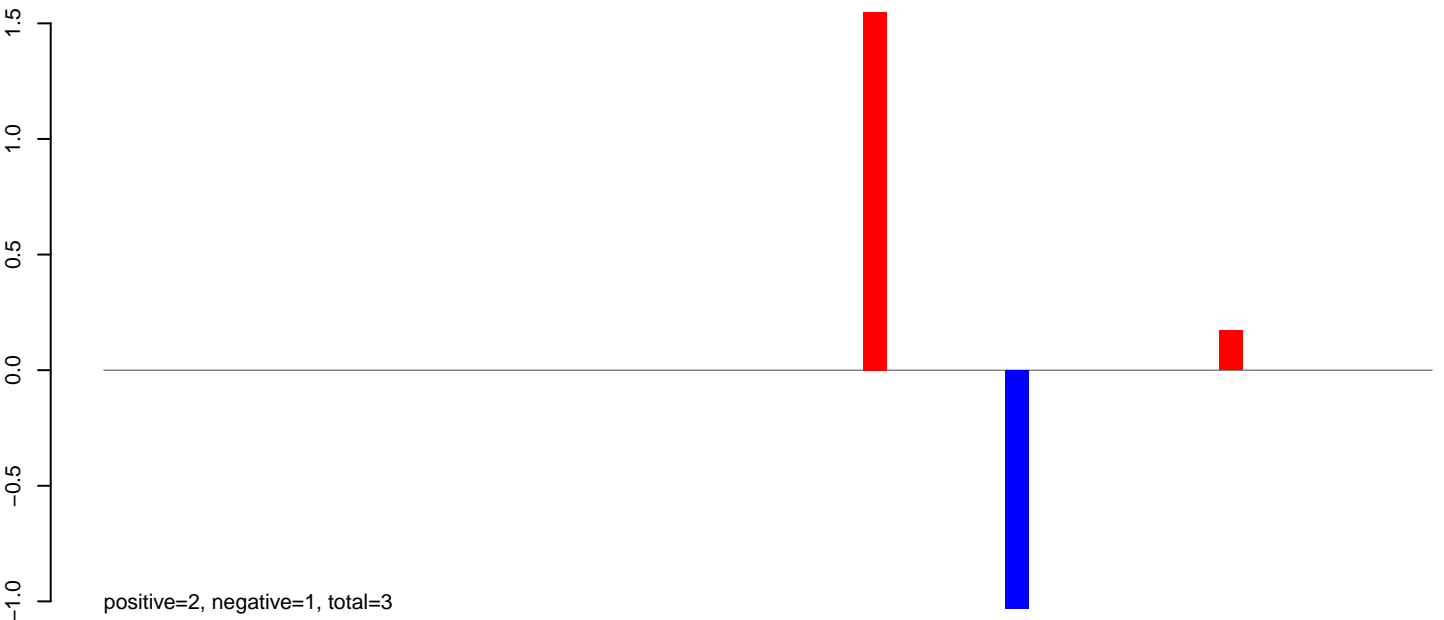
AeAlbo\_C636\_6dpi\_mock3.rep



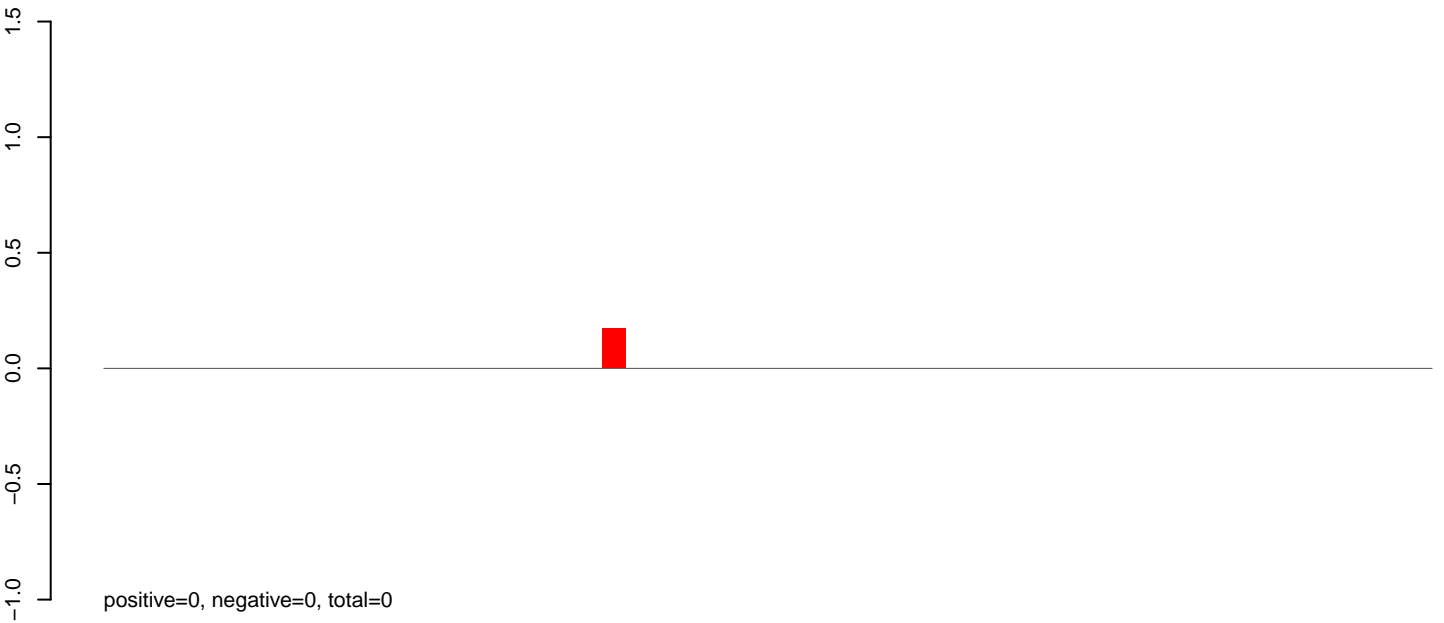
Window size=25, length=1252, TE@ltr-1\_family-6025@LTR\_Gypsy:1-1252

0 200 400 600 800 1000 1200

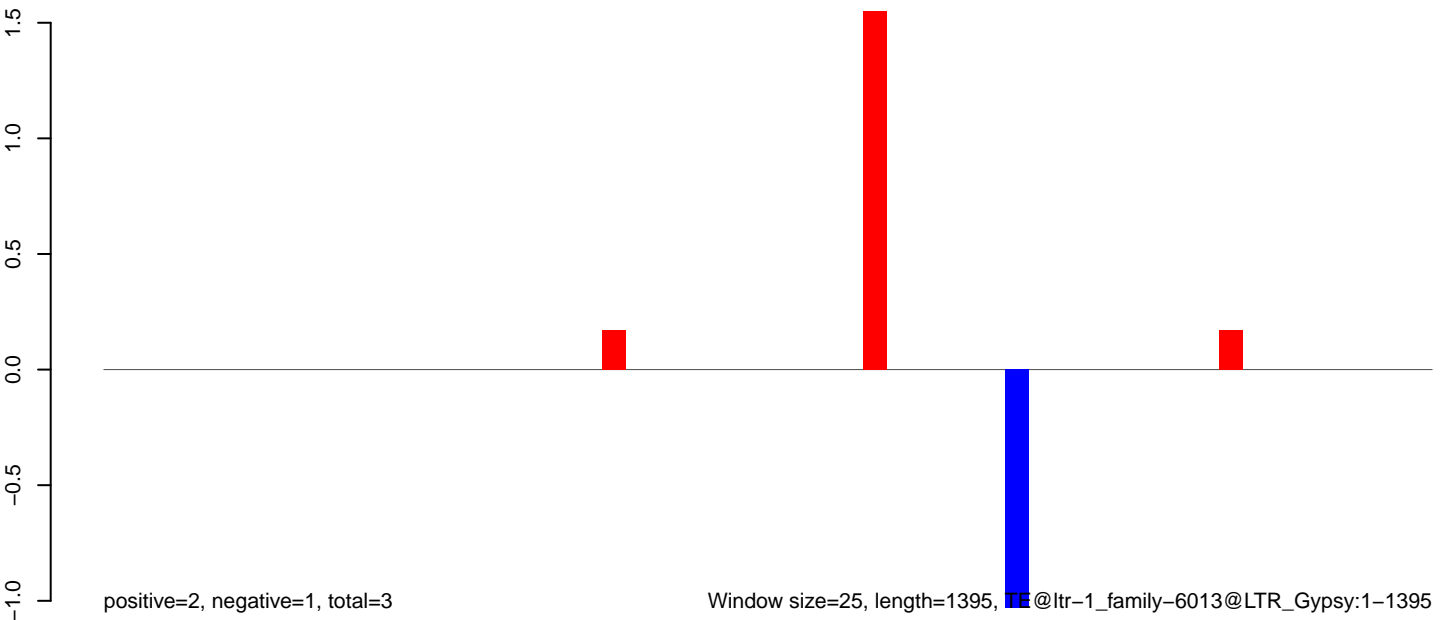
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



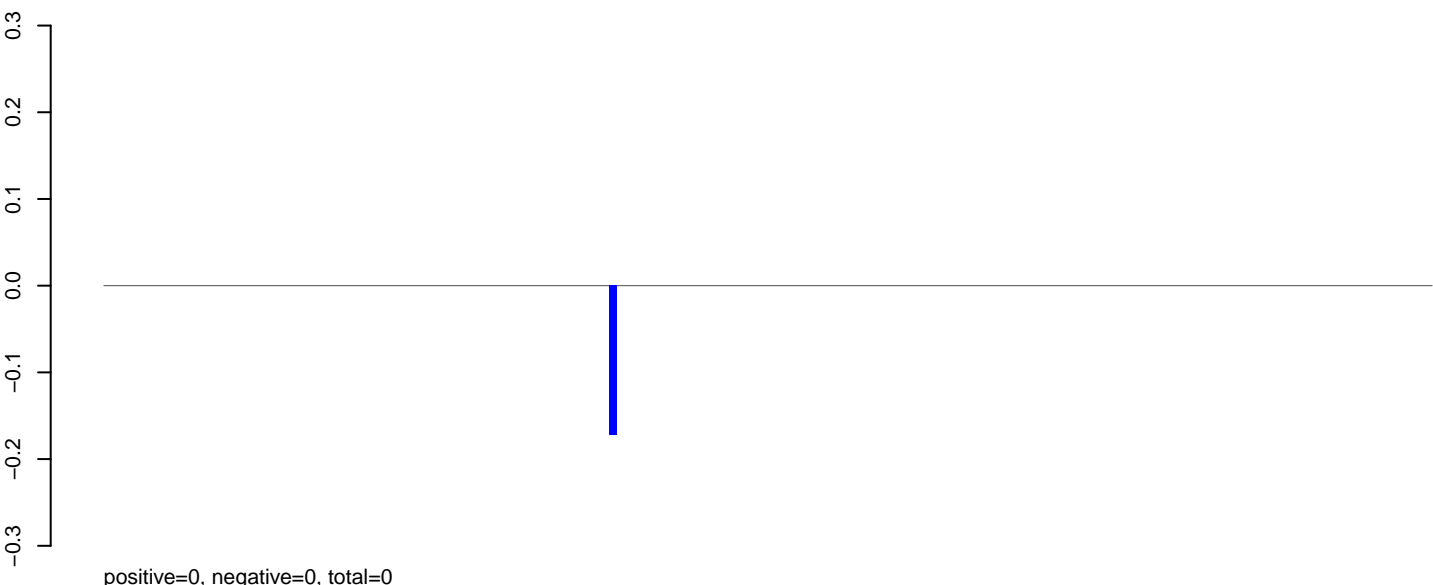
Window size=25, length=1395, TE@ltr-1\_family-6013@LTR\_Gypsy:1-1395

0 200 400 600 800 1000 1200 1400

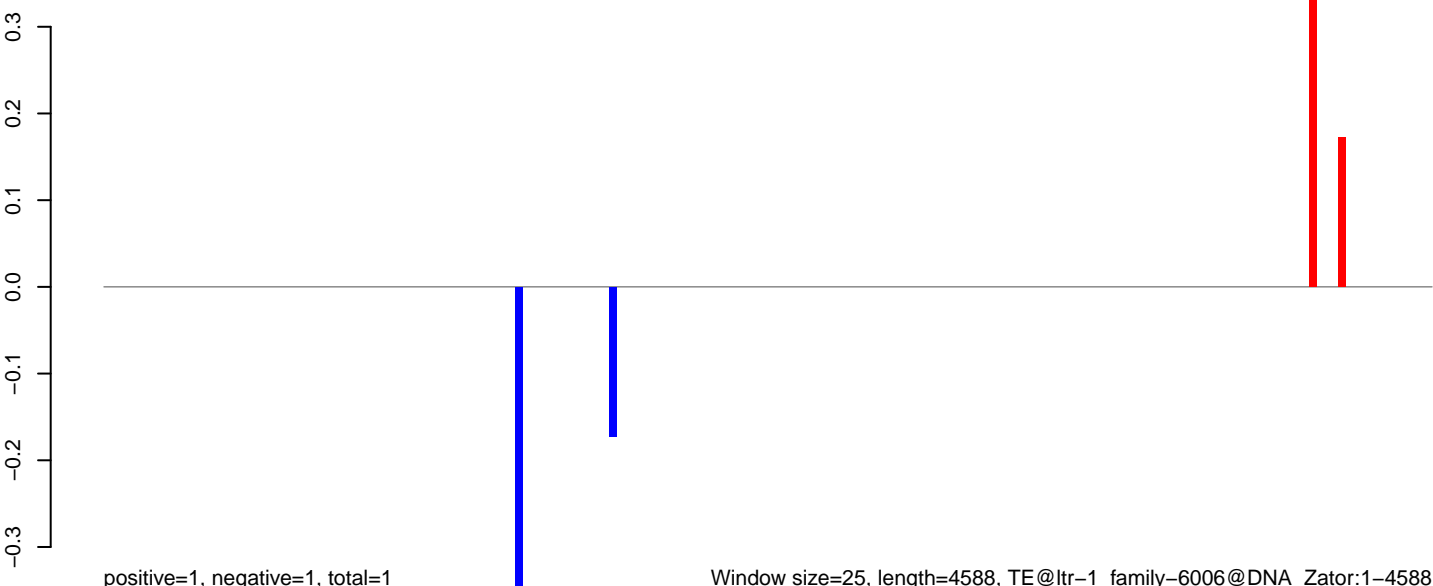
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



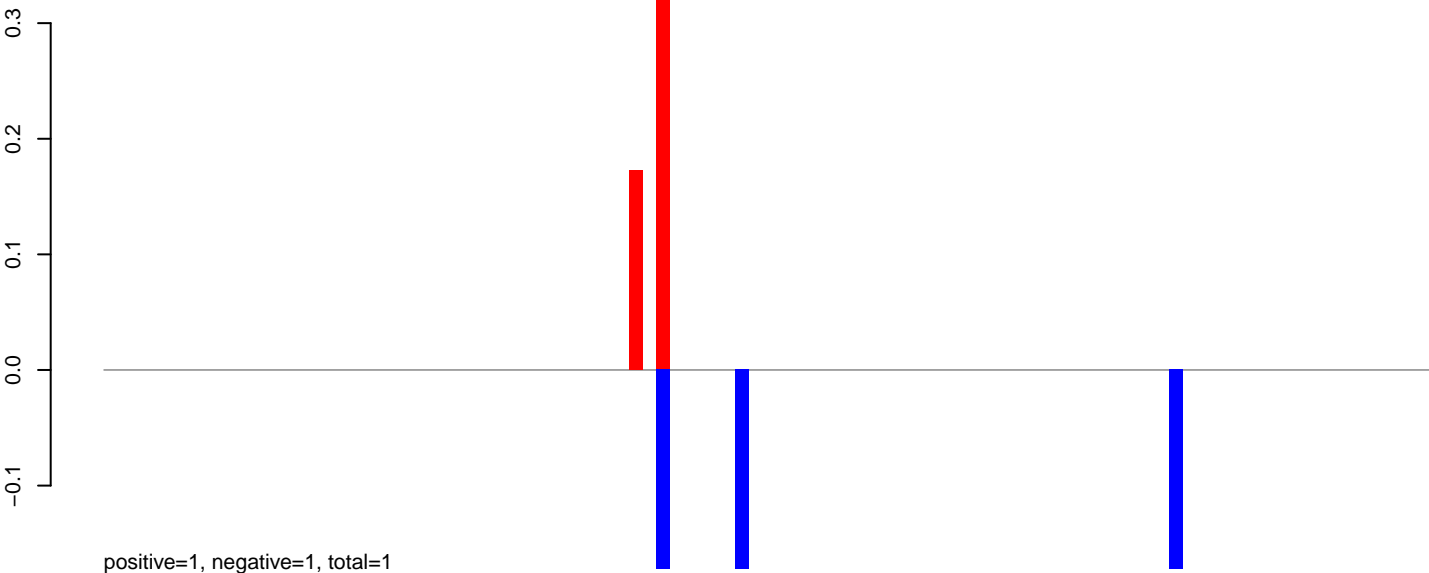
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



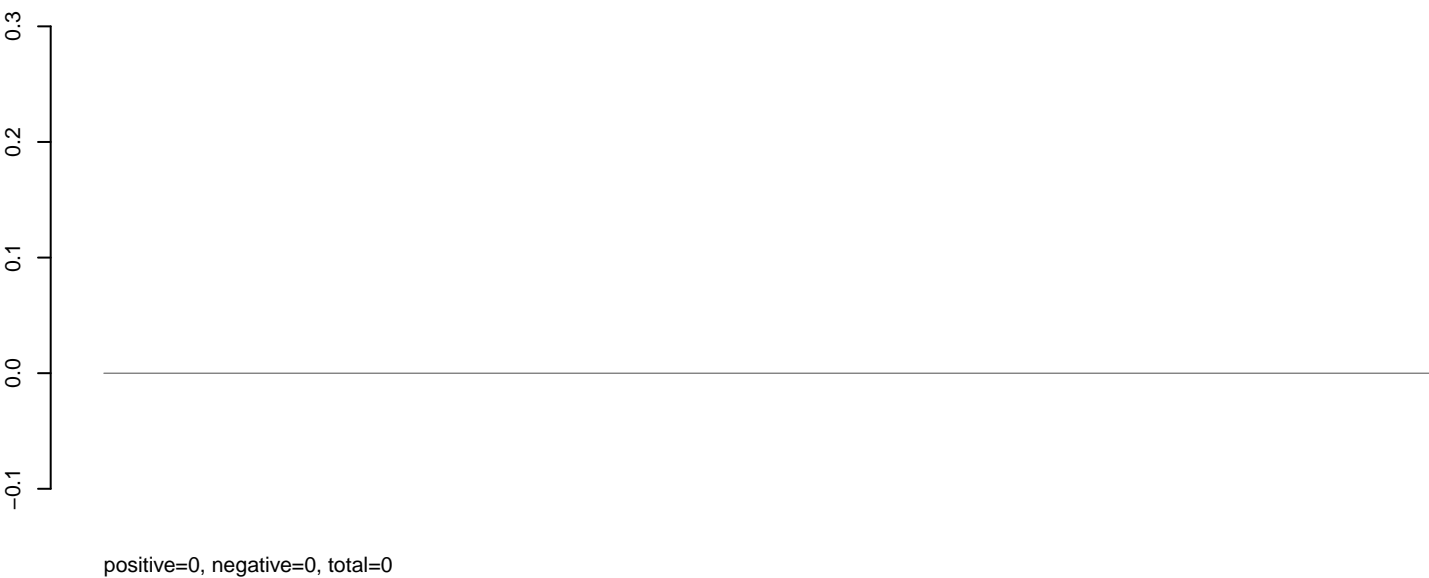
AeAlbo\_C636\_6dpi\_mock3.rep



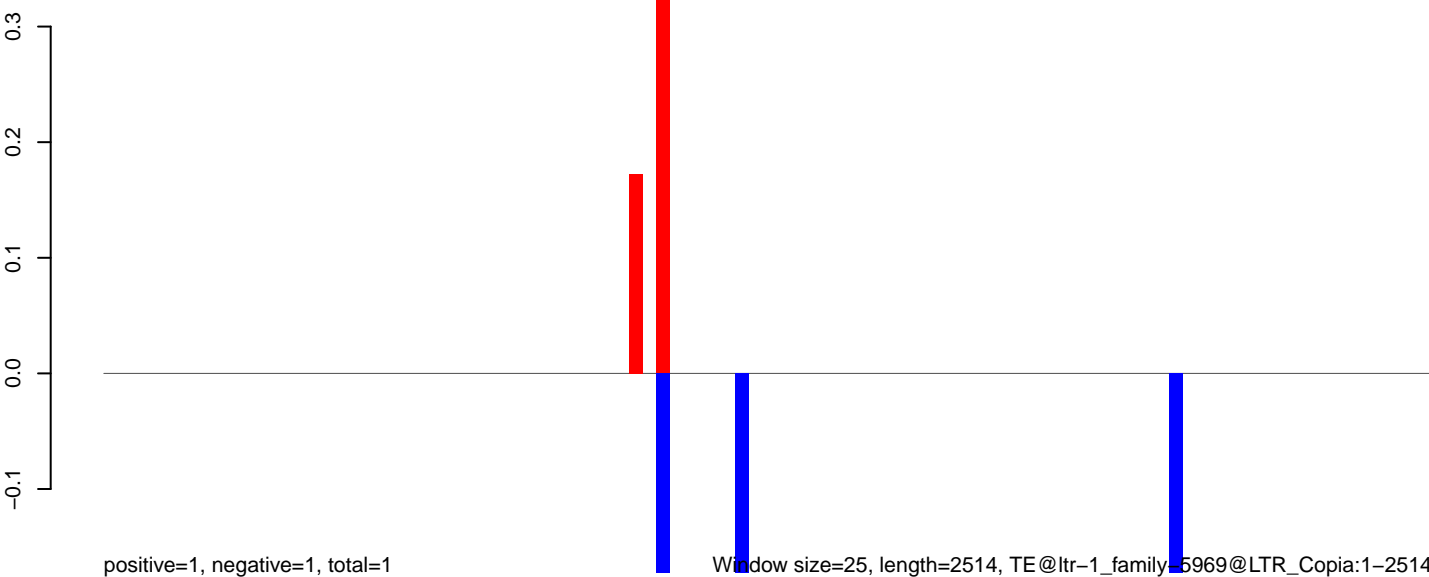
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



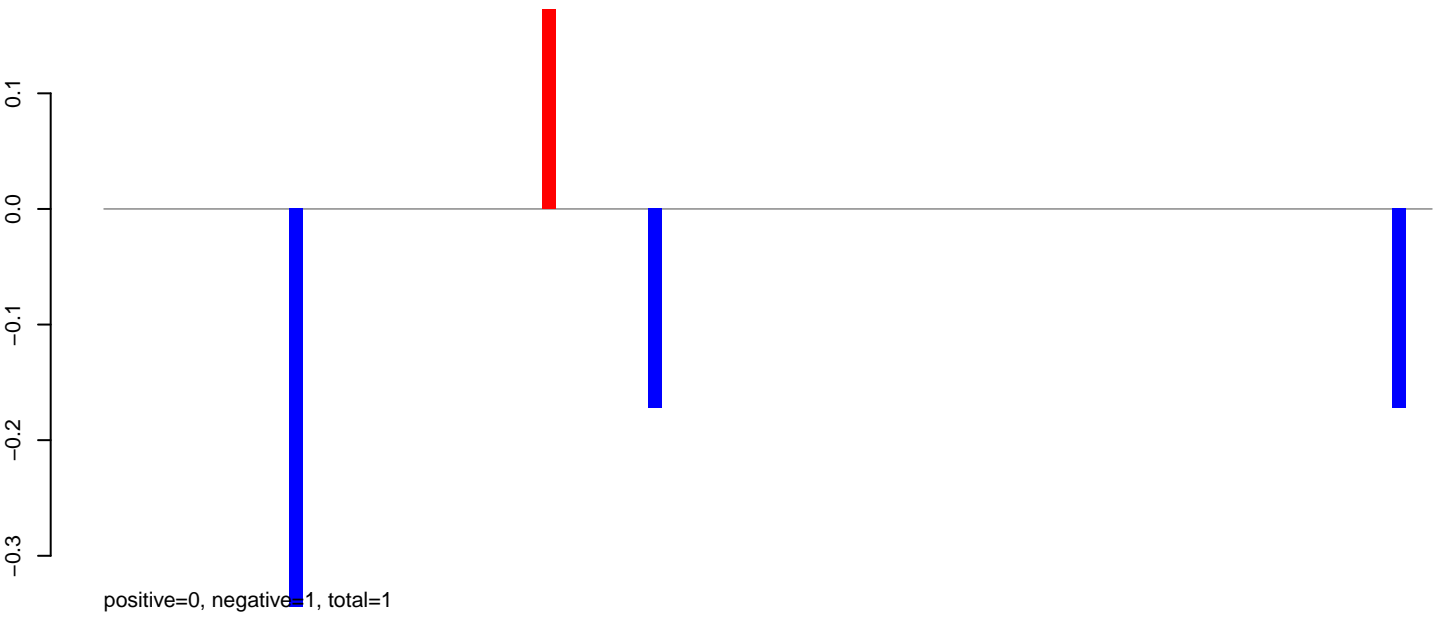
**AeAlbo\_C636\_6dpi\_mock3.rep**



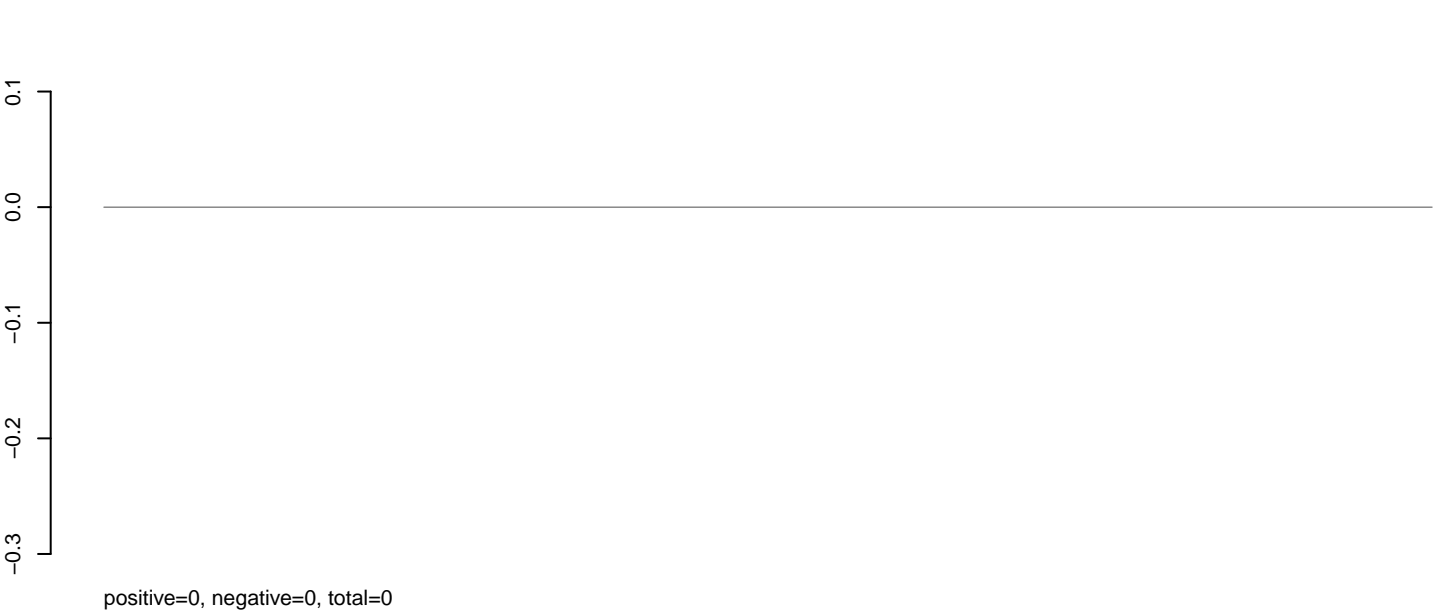
Window size=25, length=2514, TE@ltr-1\_family\_5969@LTR\_Copia:1-2514

0 500 1000 1500 2000 2500

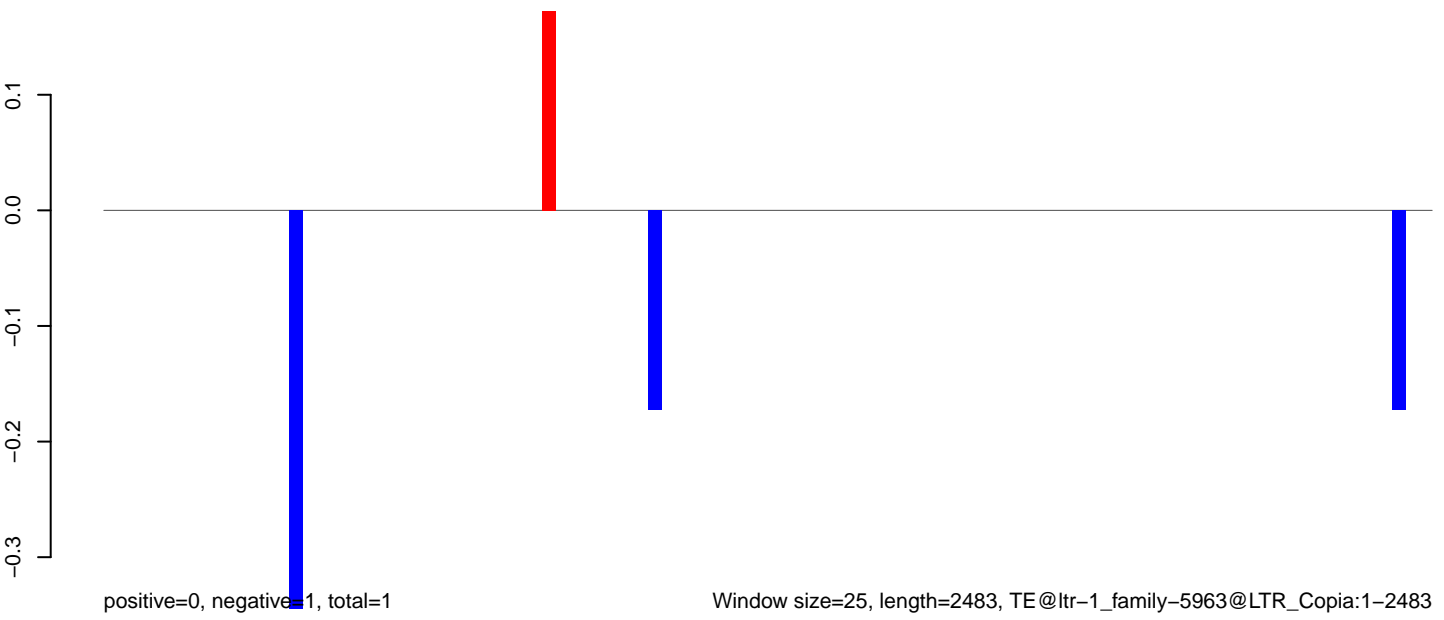
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

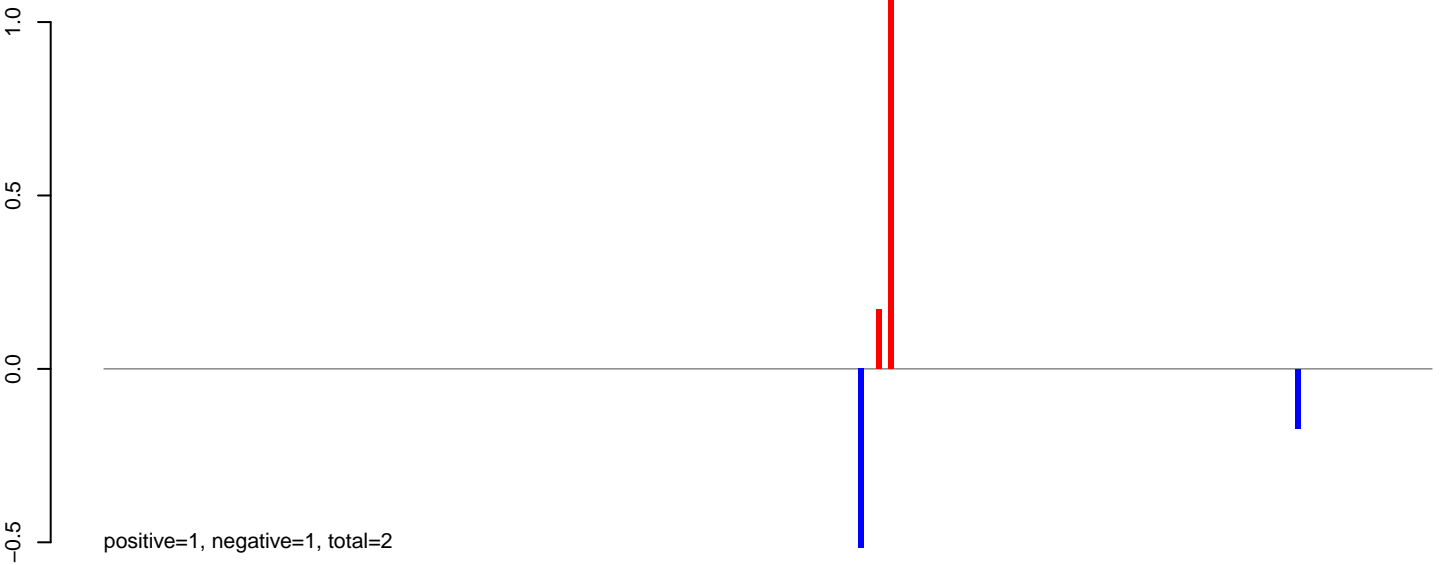


**AeAlbo\_C636\_6dpi\_mock3.rep**

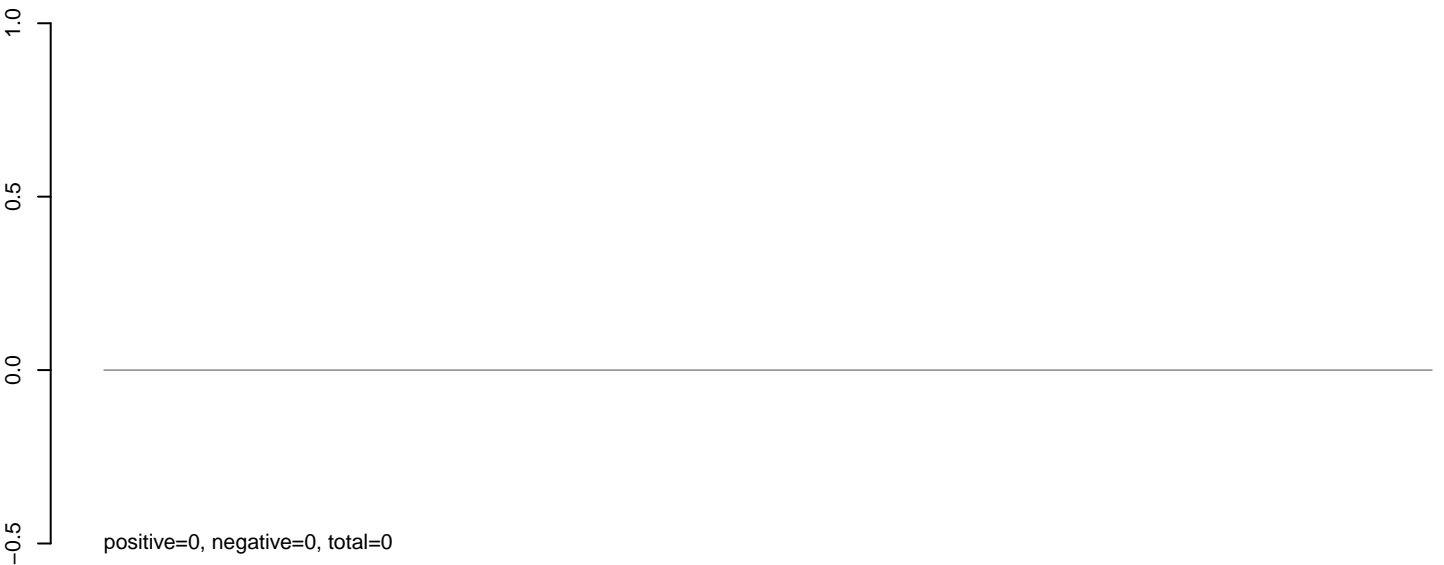




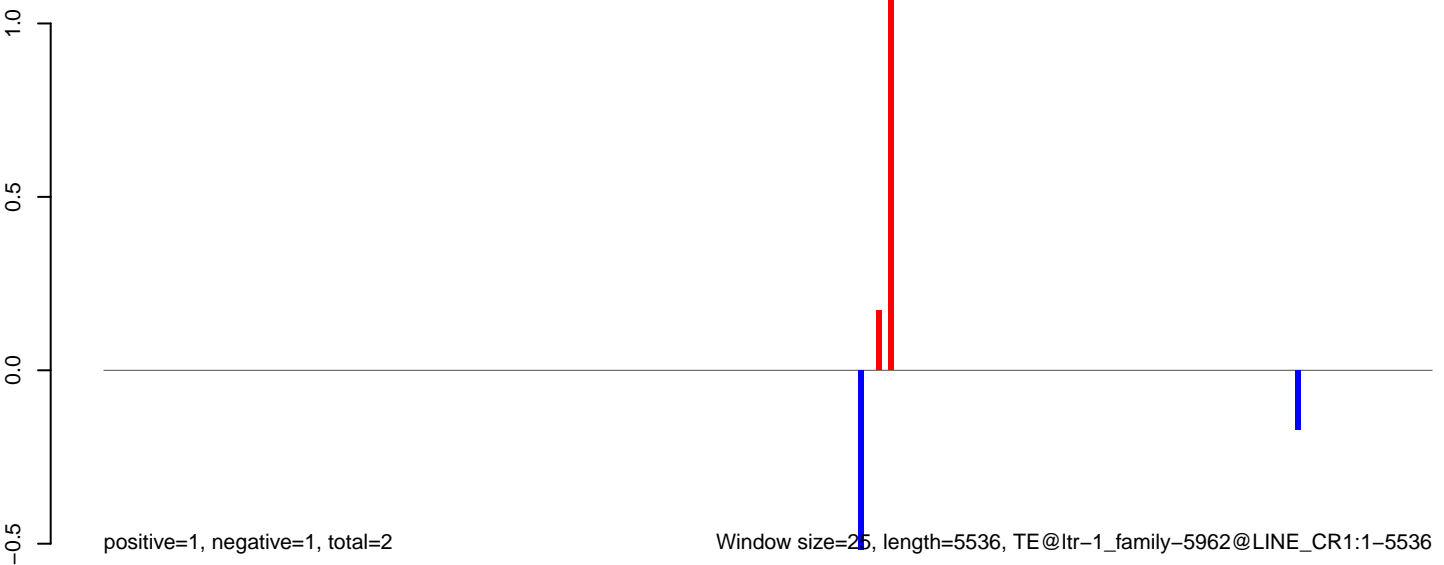
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



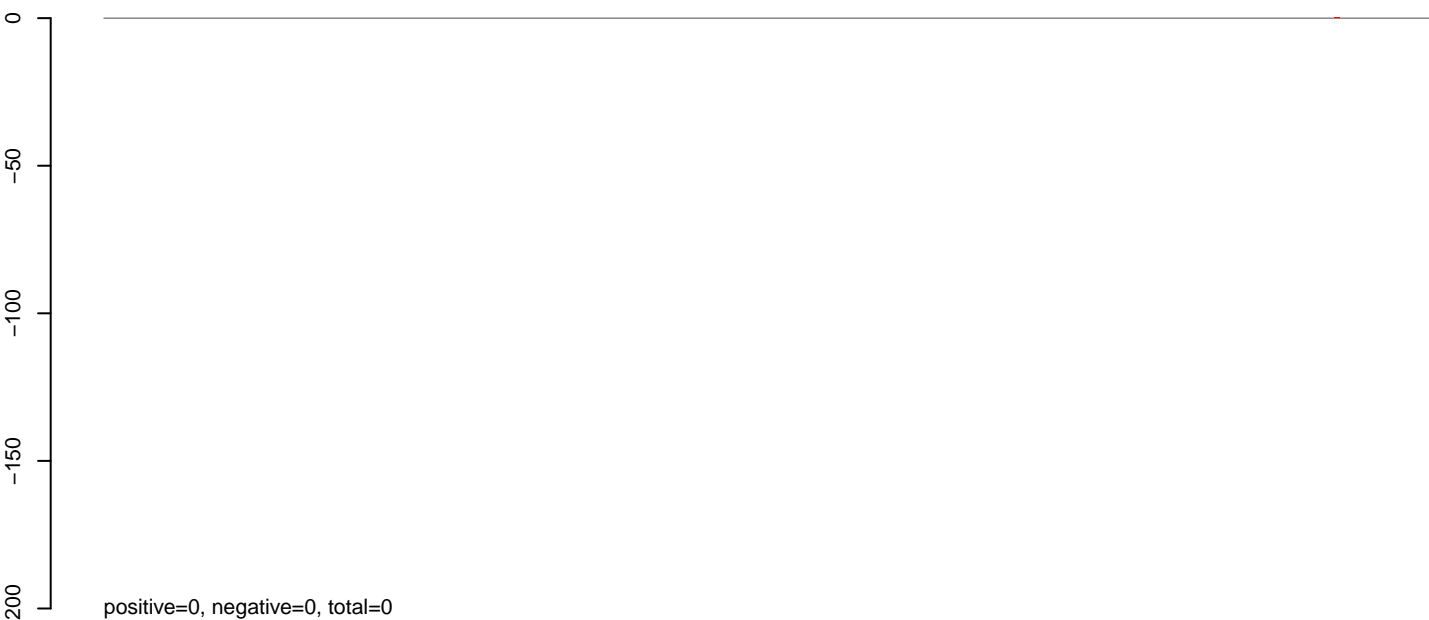
Window size=25, length=5536, TE@ltr-1\_family-5962@LINE\_CR1:1-5536

0 1000 2000 3000 4000 5000

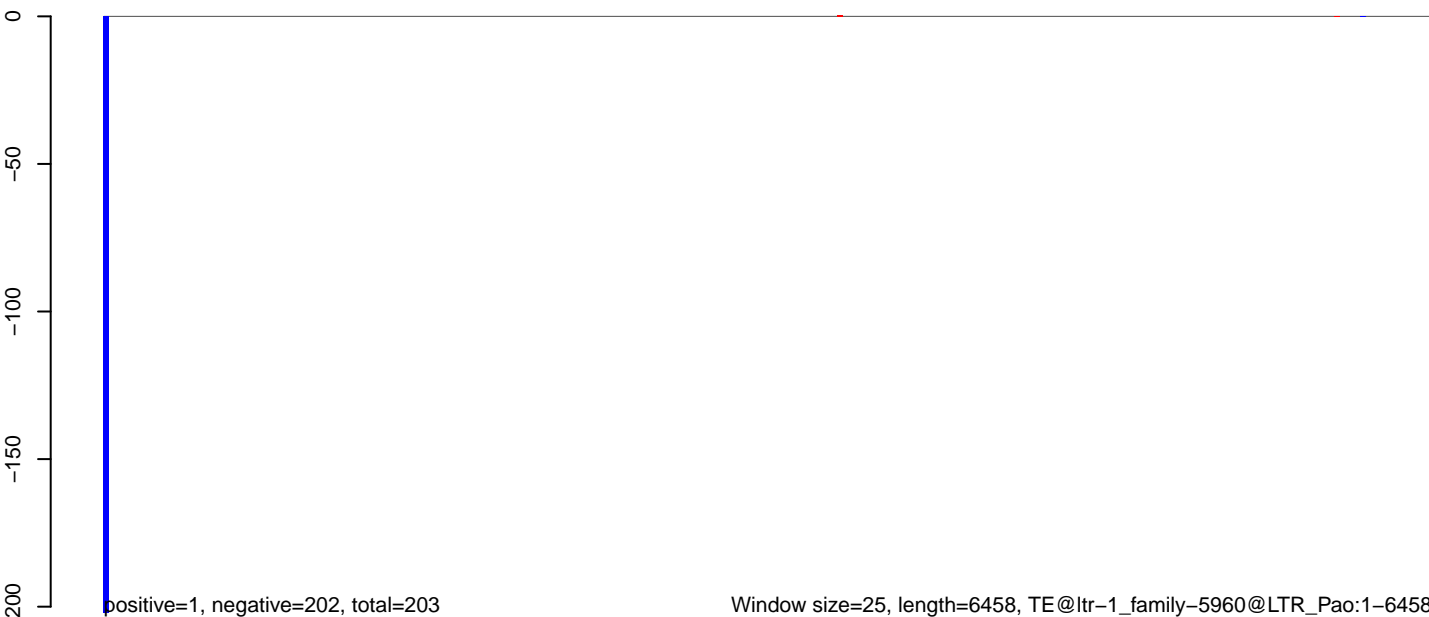
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



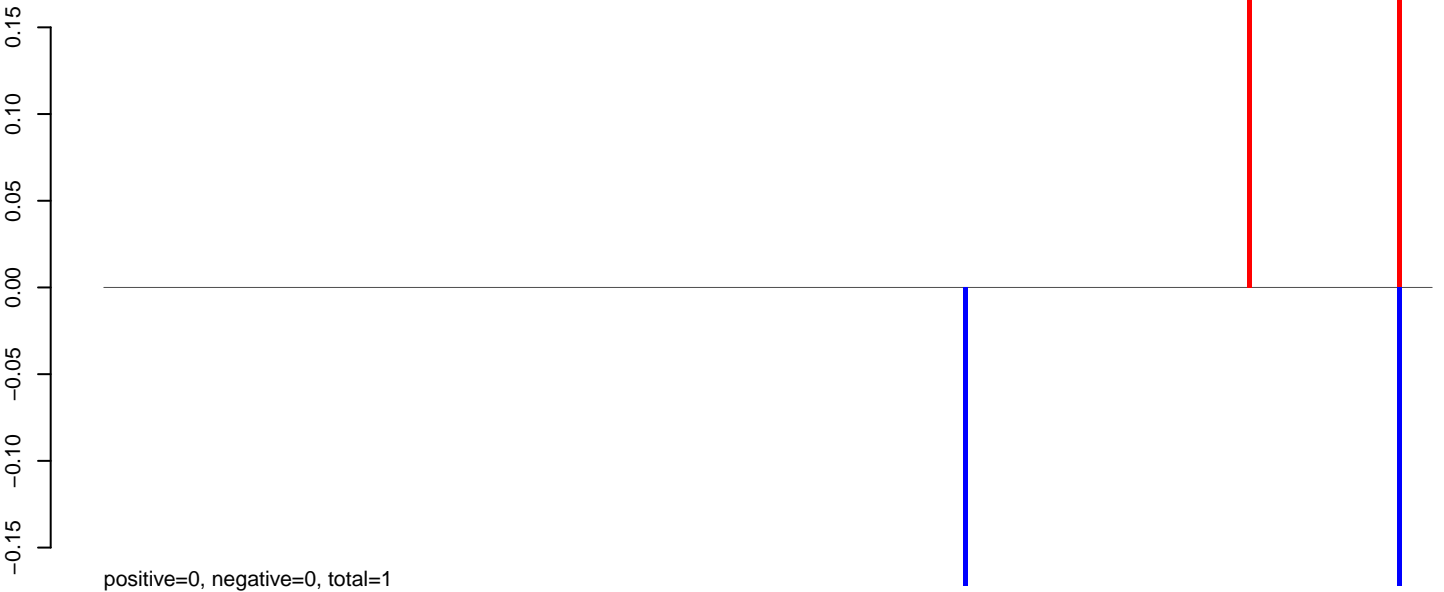
**AeAlbo\_C636\_6dpi\_mock3.rep**



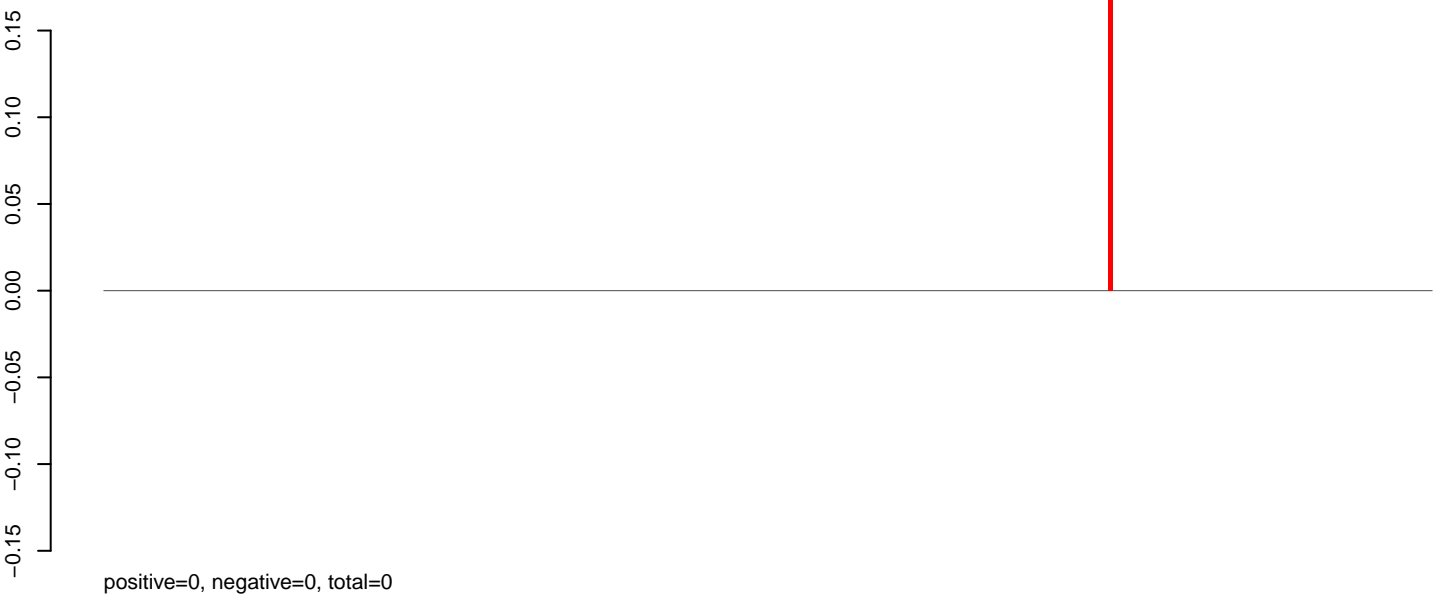
Window size=25, length=6458, TE@ltr-1\_family-5960@LTR\_Pao:1-6458

0 1000 2000 3000 4000 5000 6000

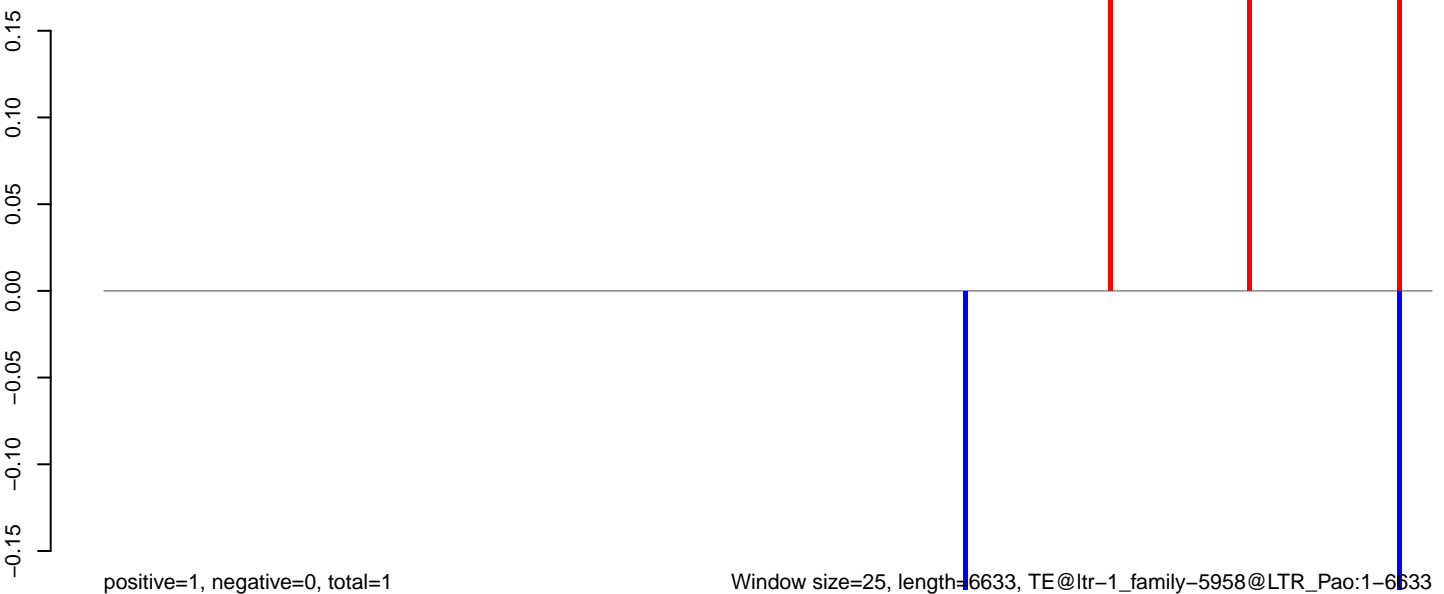
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



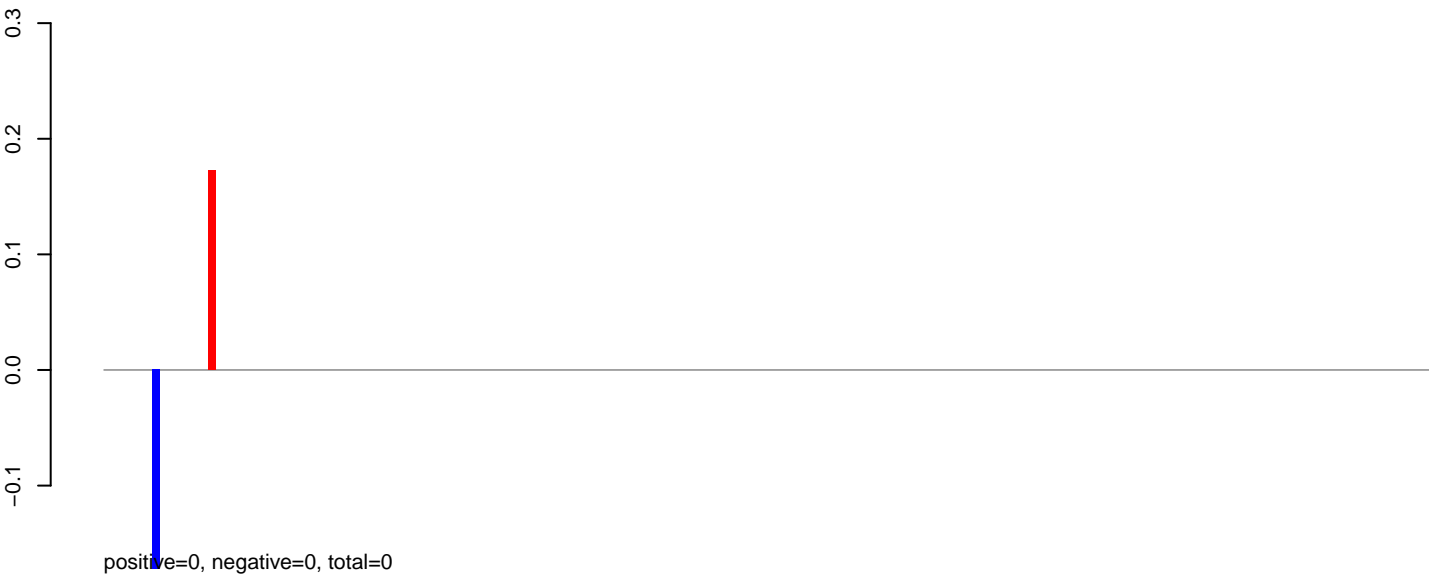
**AeAlbo\_C636\_6dpi\_mock3.rep**



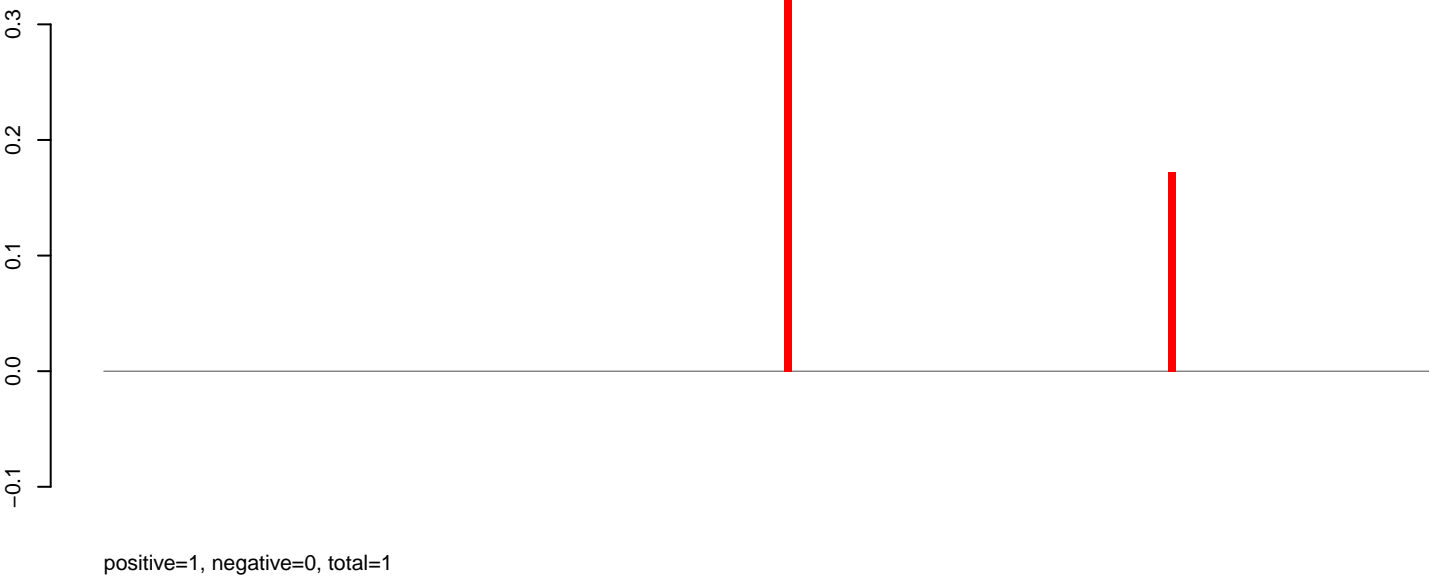
Window size=25, length=6633, TE@ltr-1\_family-5958@LTR\_Pao:1-6633

0 1000 2000 3000 4000 5000 6000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



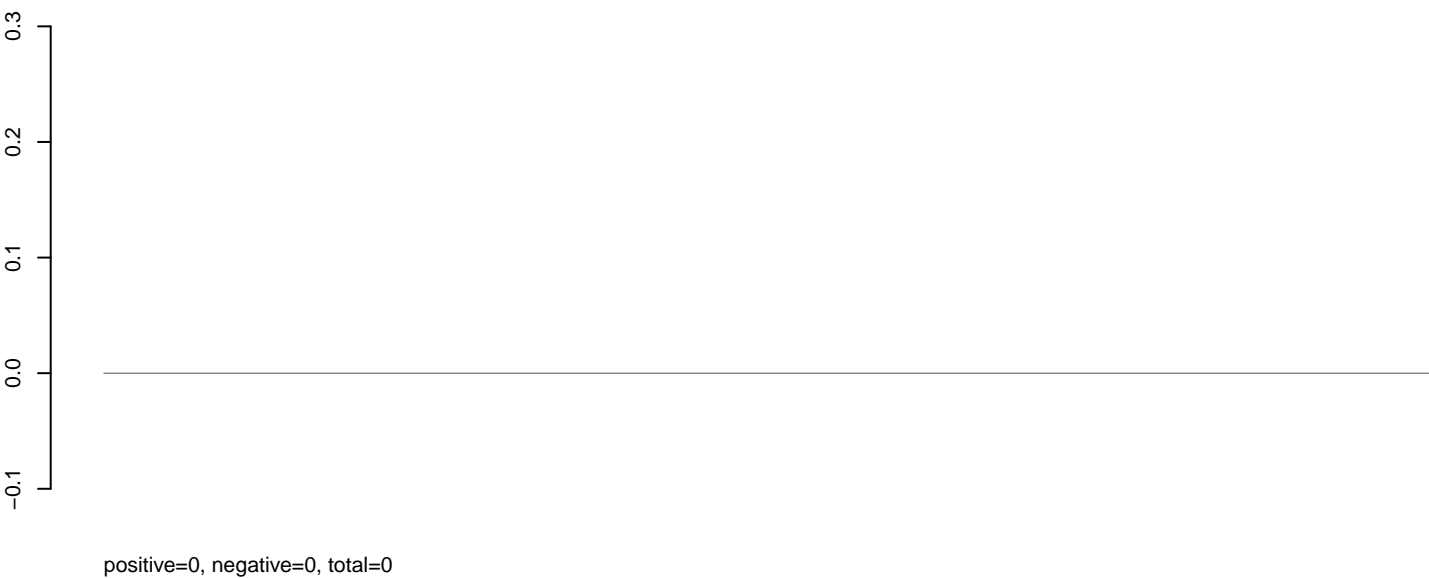
**AeAlbo\_C636\_6dpi\_mock3.rep**



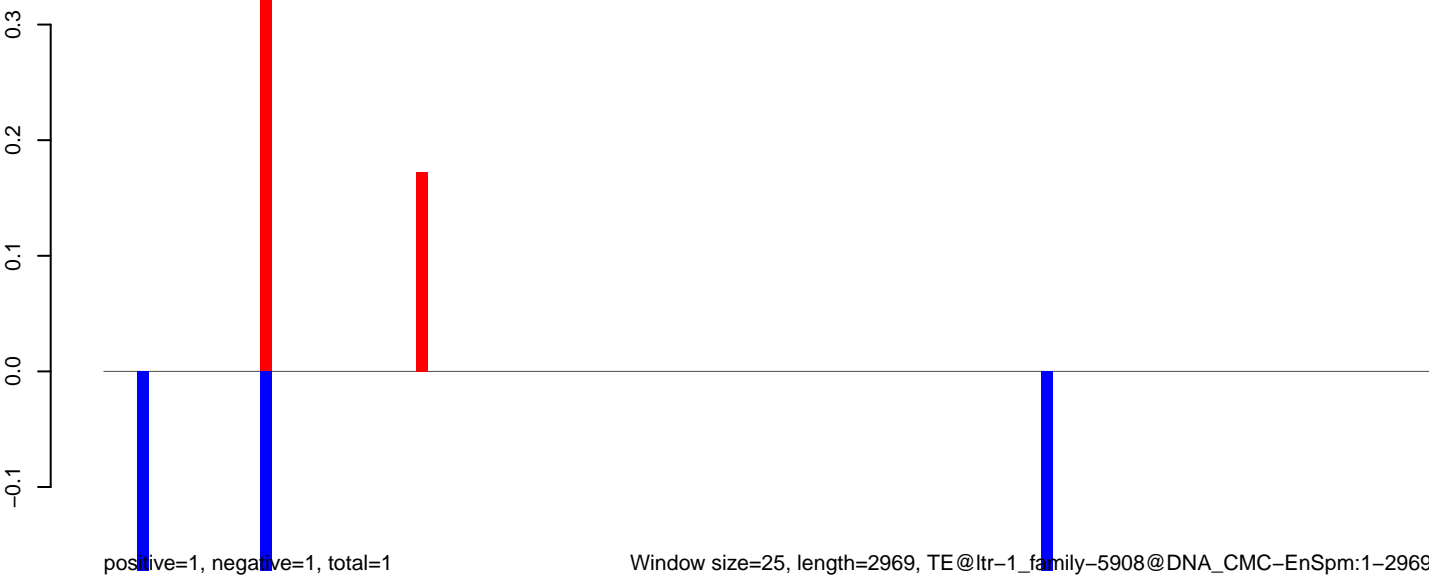
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

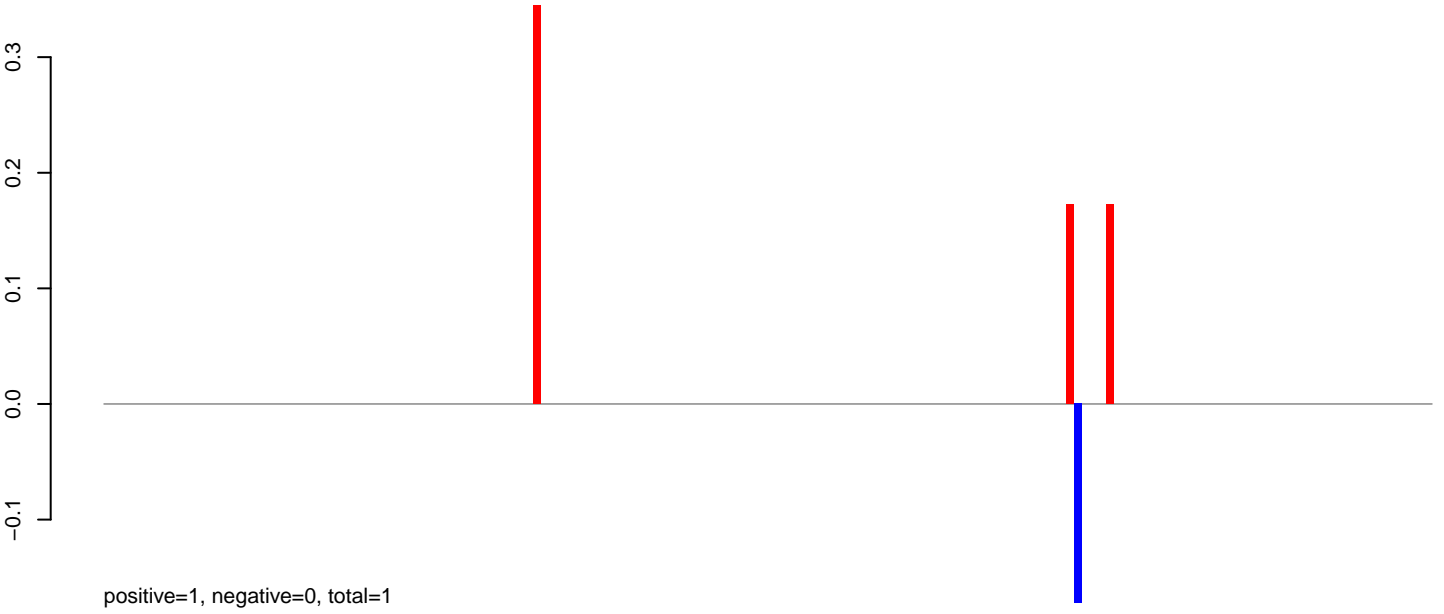


**AeAlbo\_C636\_6dpi\_mock3.rep**

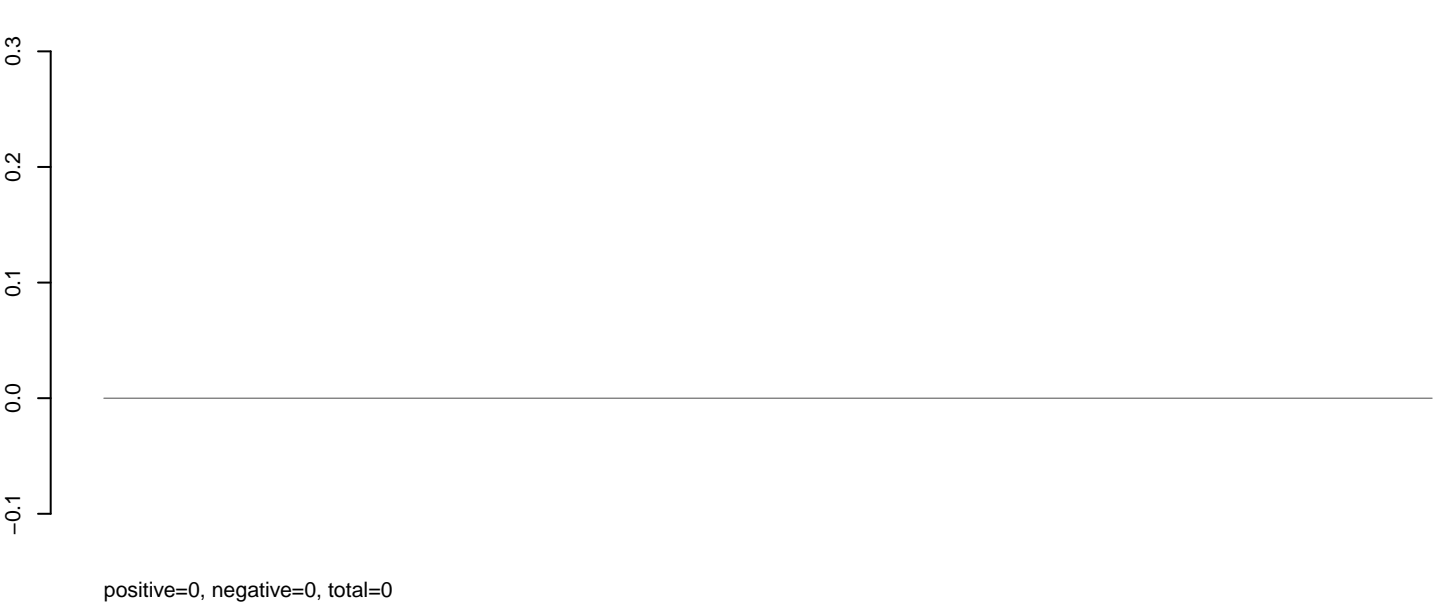


Window size=25, length=2969, TE@ltr-1\_family-5908@DNA\_CMC-EnSpm:1-2969

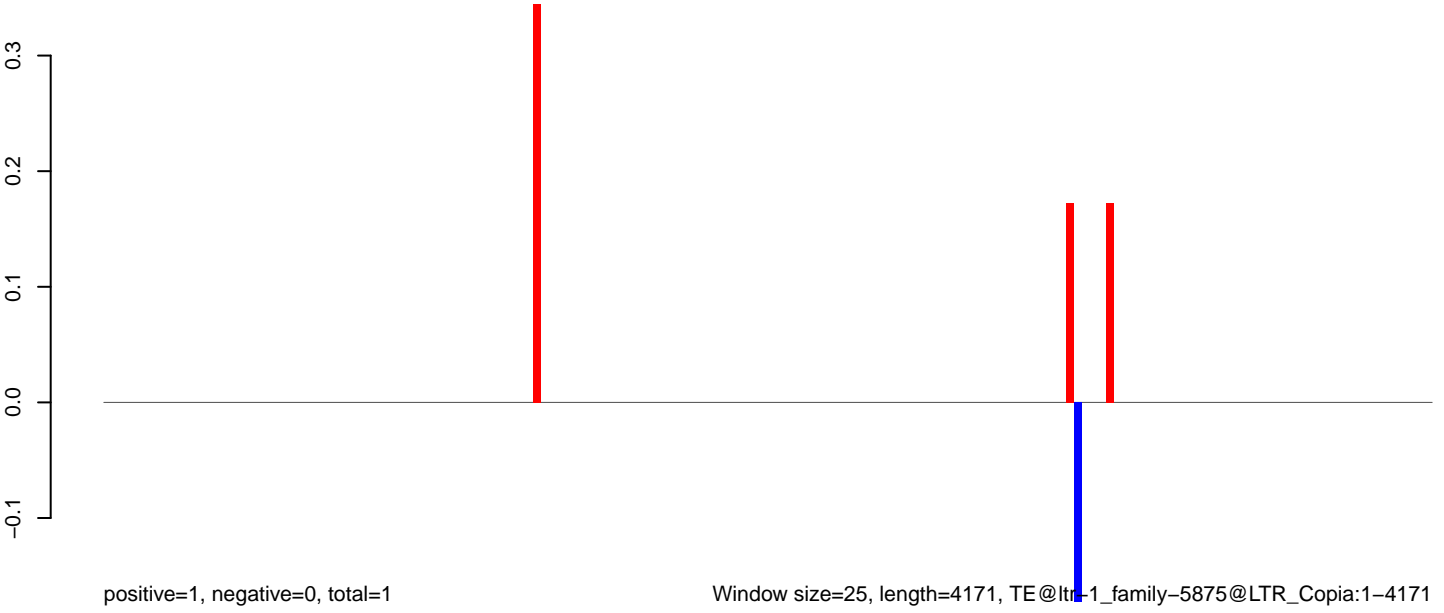
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



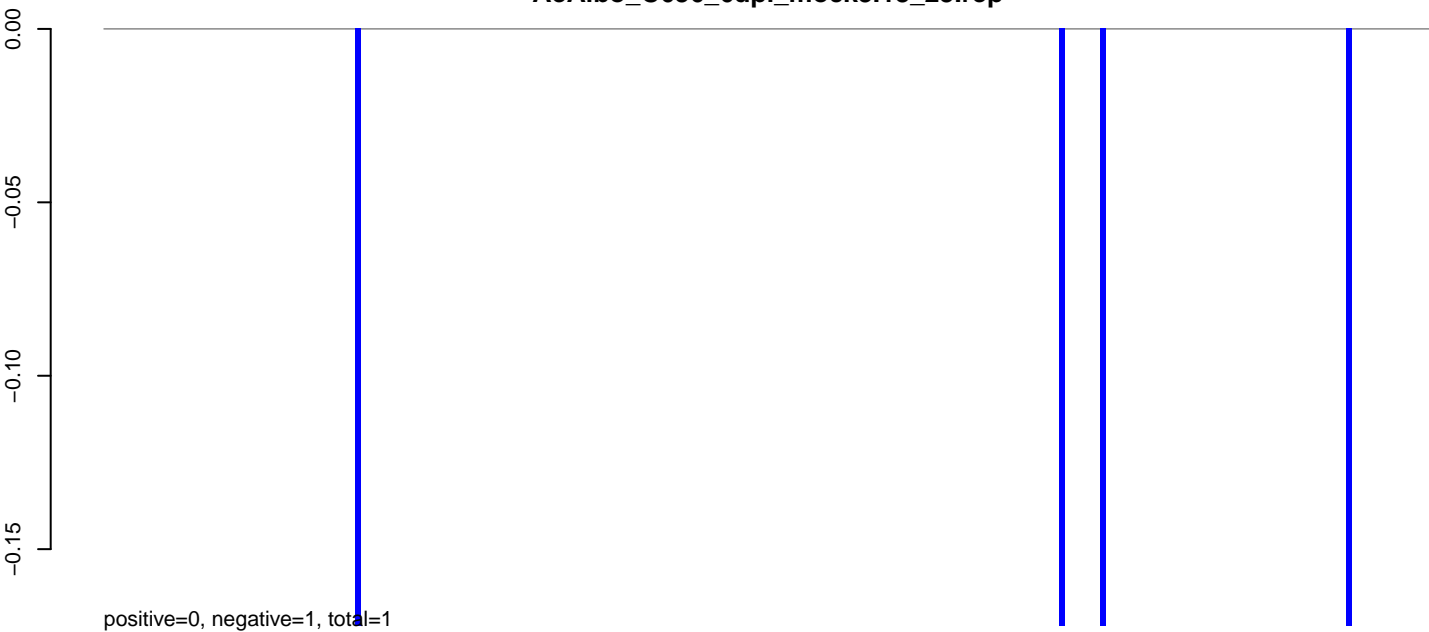
**AeAlbo\_C636\_6dpi\_mock3.rep**



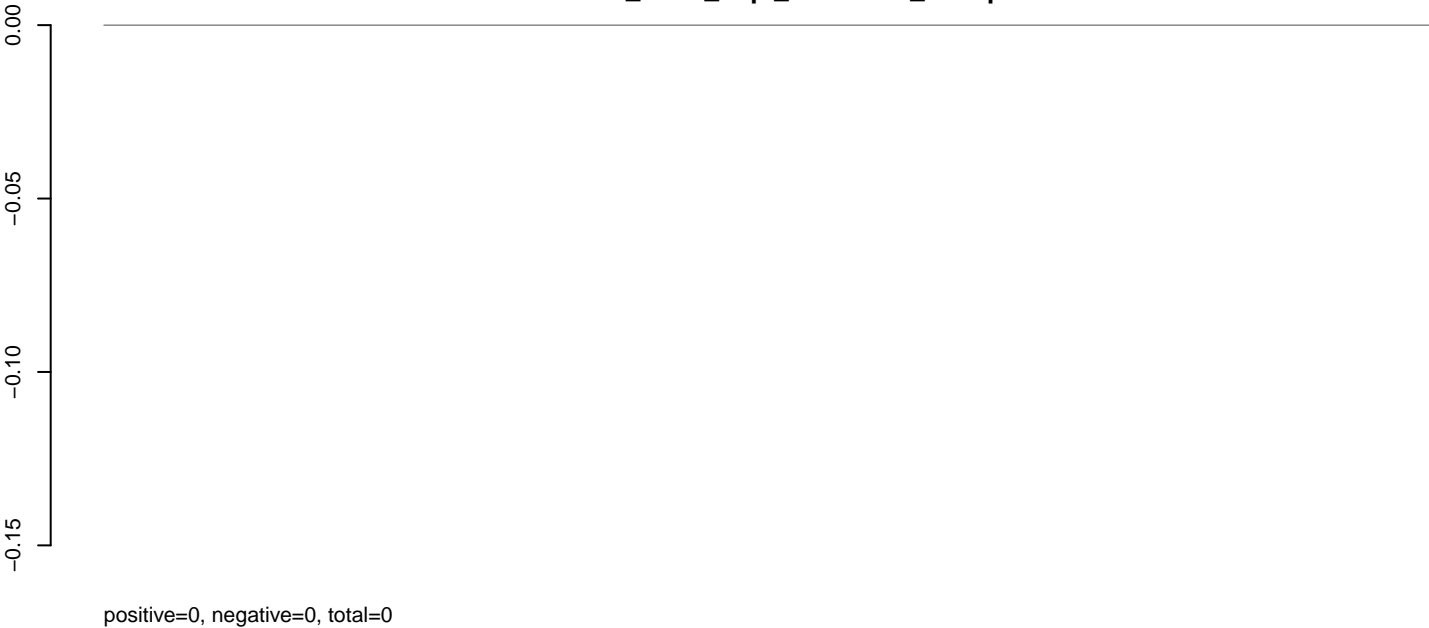
Window size=25, length=4171, TE@ltr-1\_family-5875@LTR\_Copia:1-4171

0 1000 2000 3000 4000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



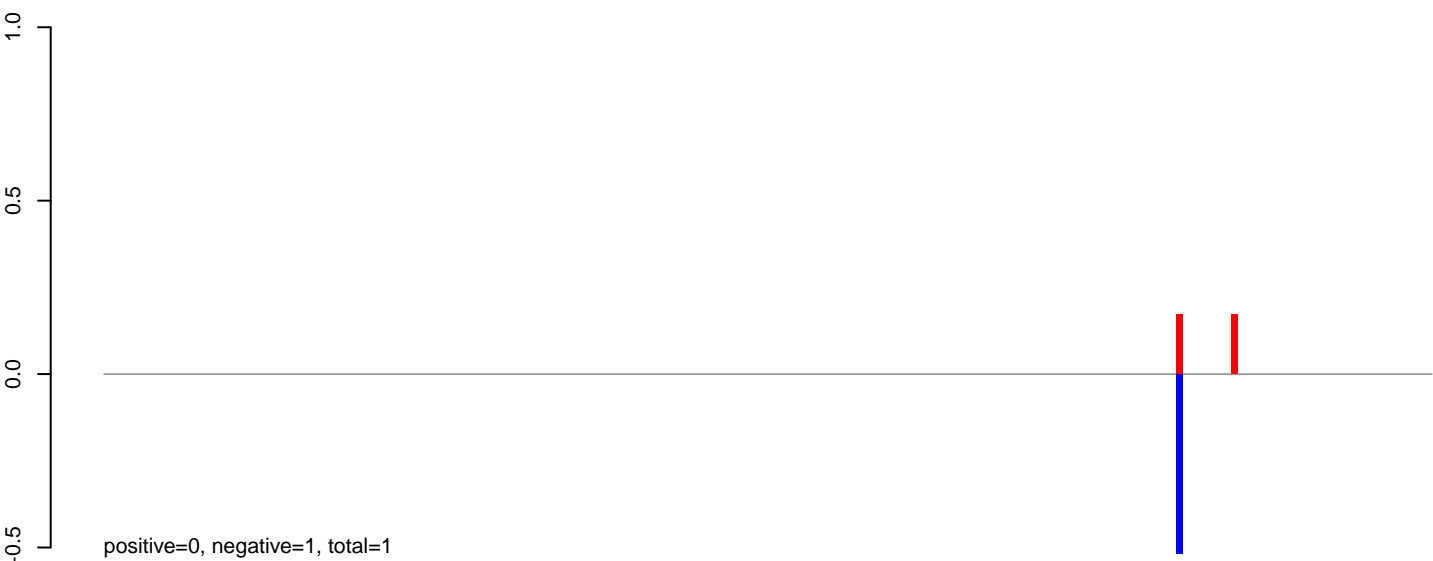
Window size=25, length=6581, TE@lr-1\_family-5869@LTR\_Gypsy:1-6581

0 1000 2000 3000 4000 5000 6000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

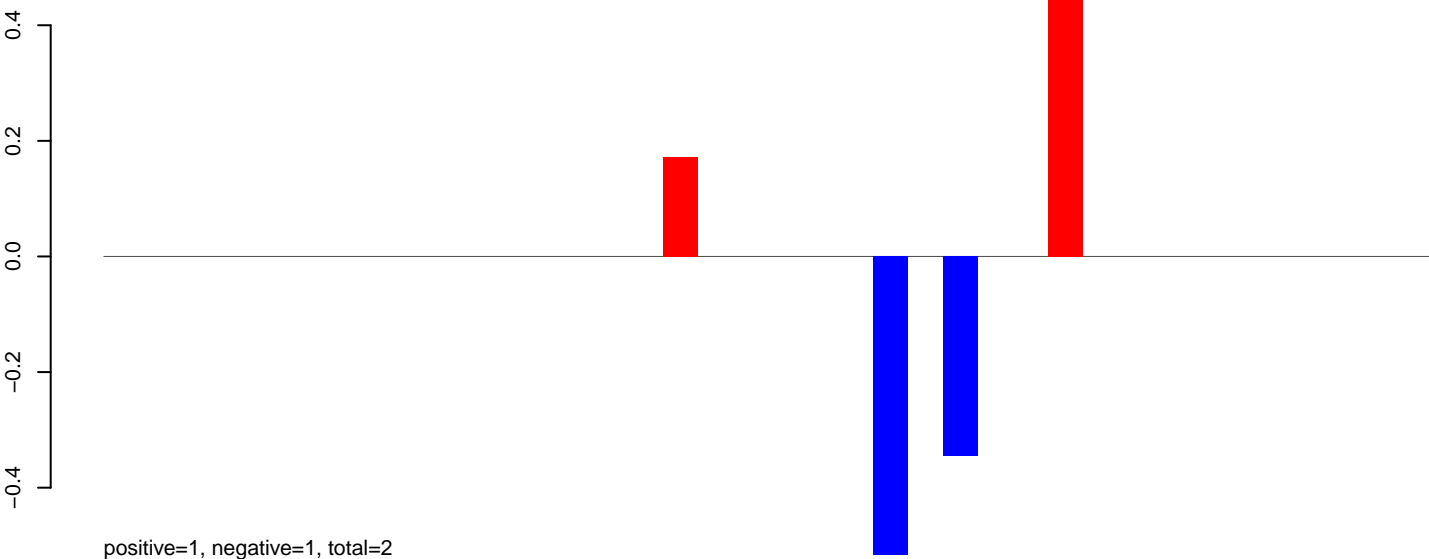


AeAlbo\_C636\_6dpi\_mock3.rep

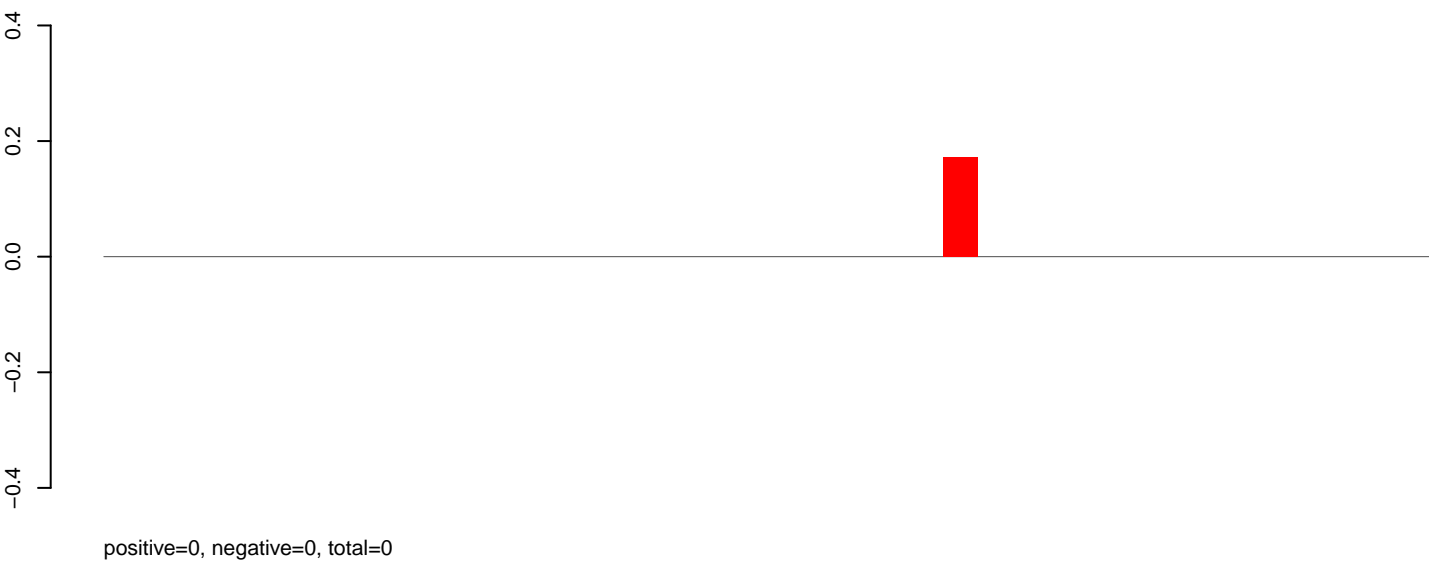




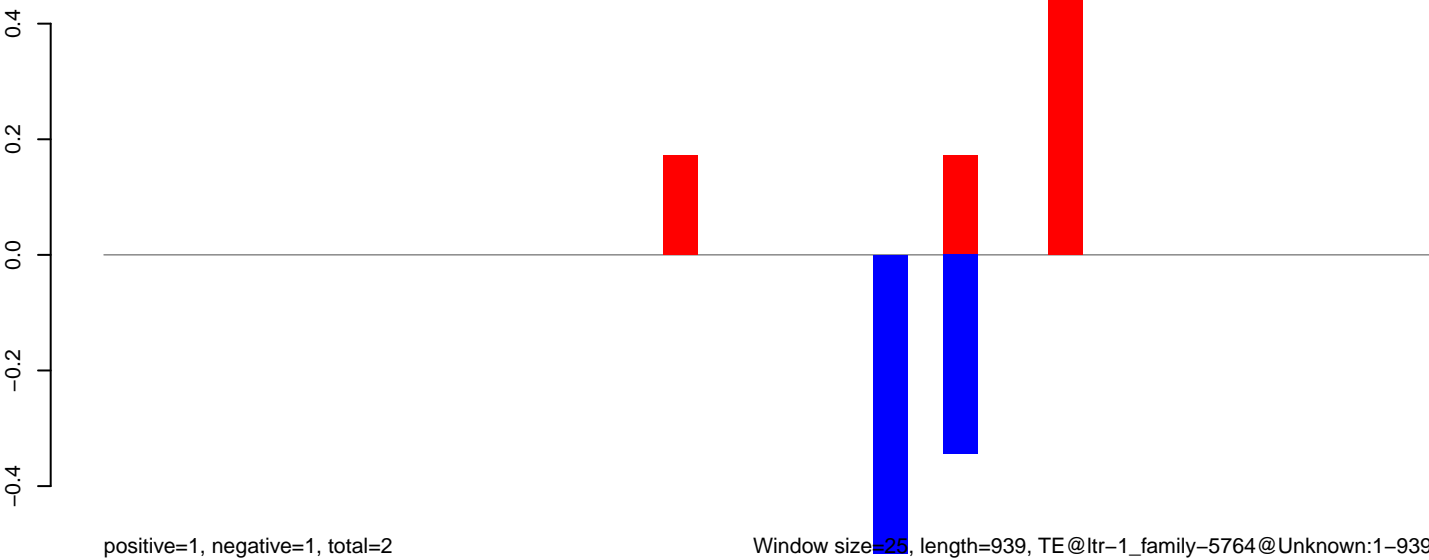
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



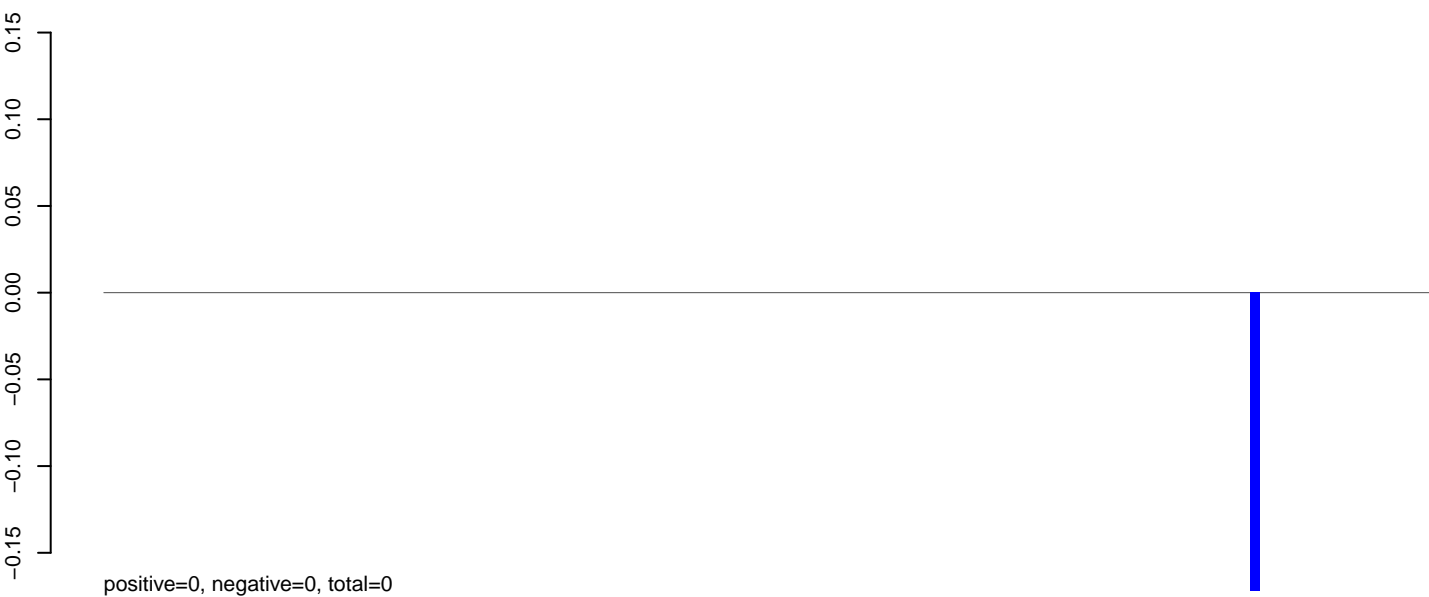
**AeAlbo\_C636\_6dpi\_mock3.rep**



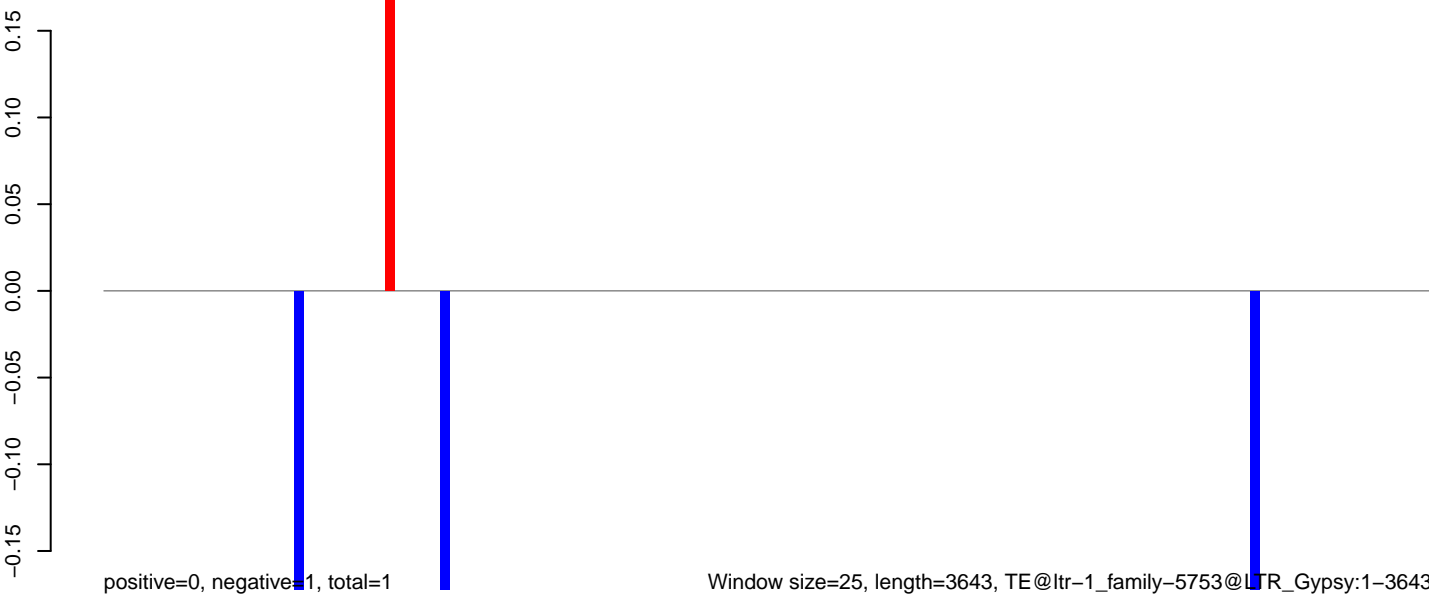
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



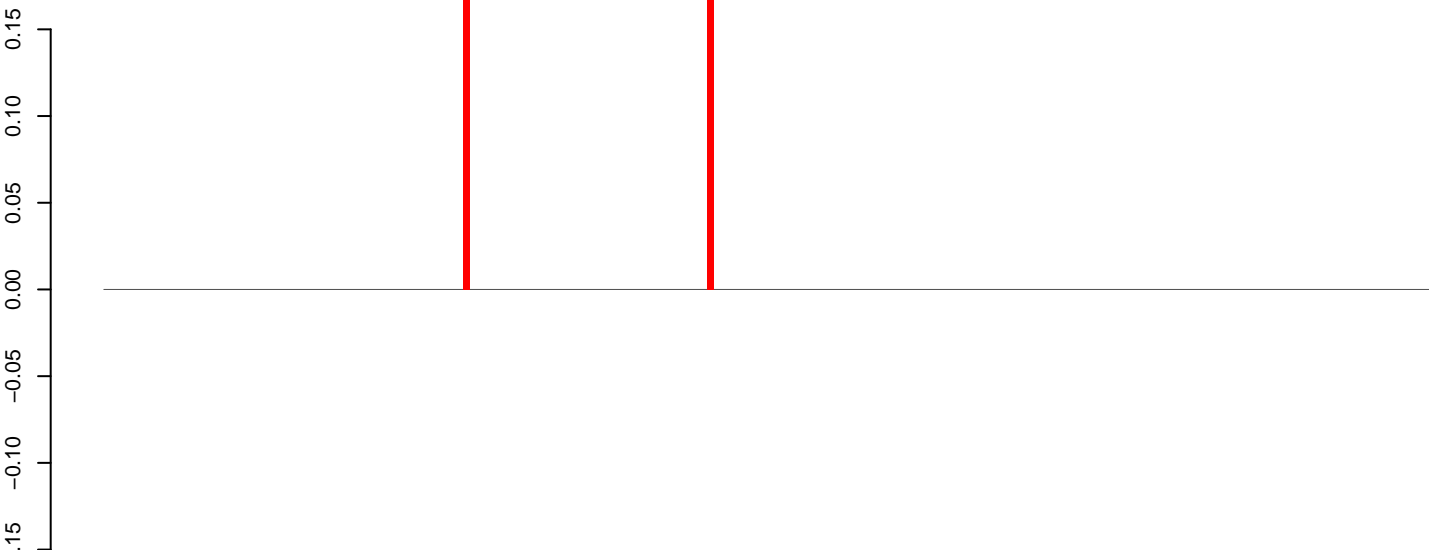
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



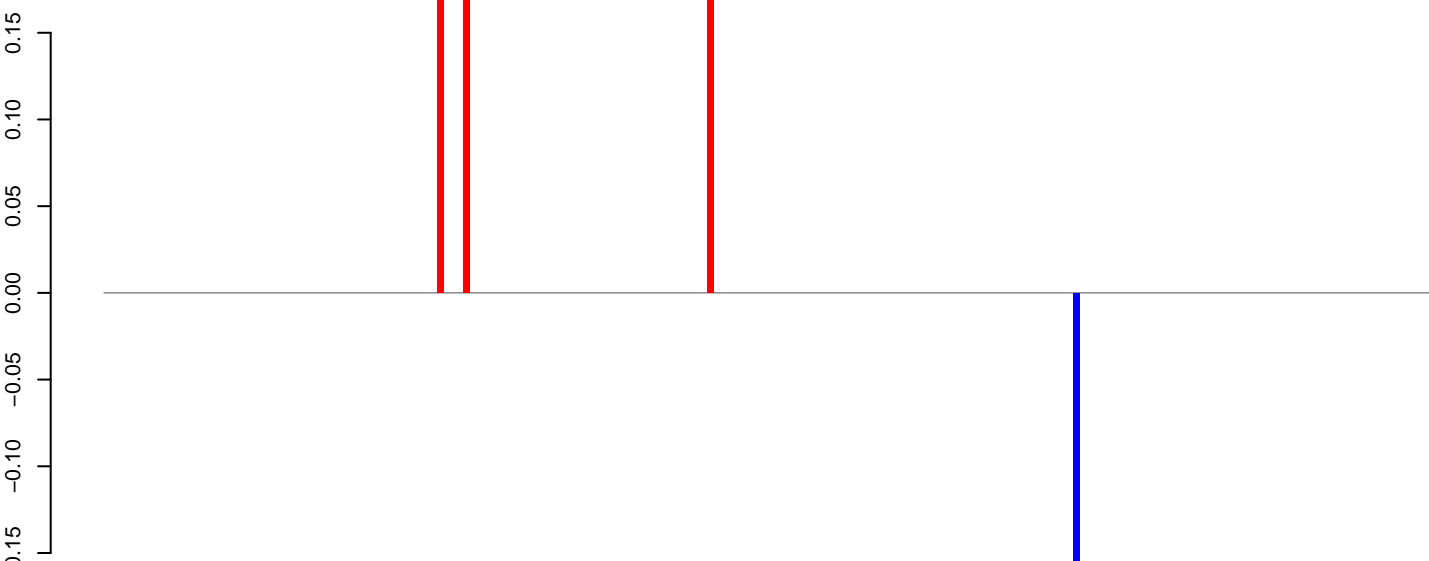
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

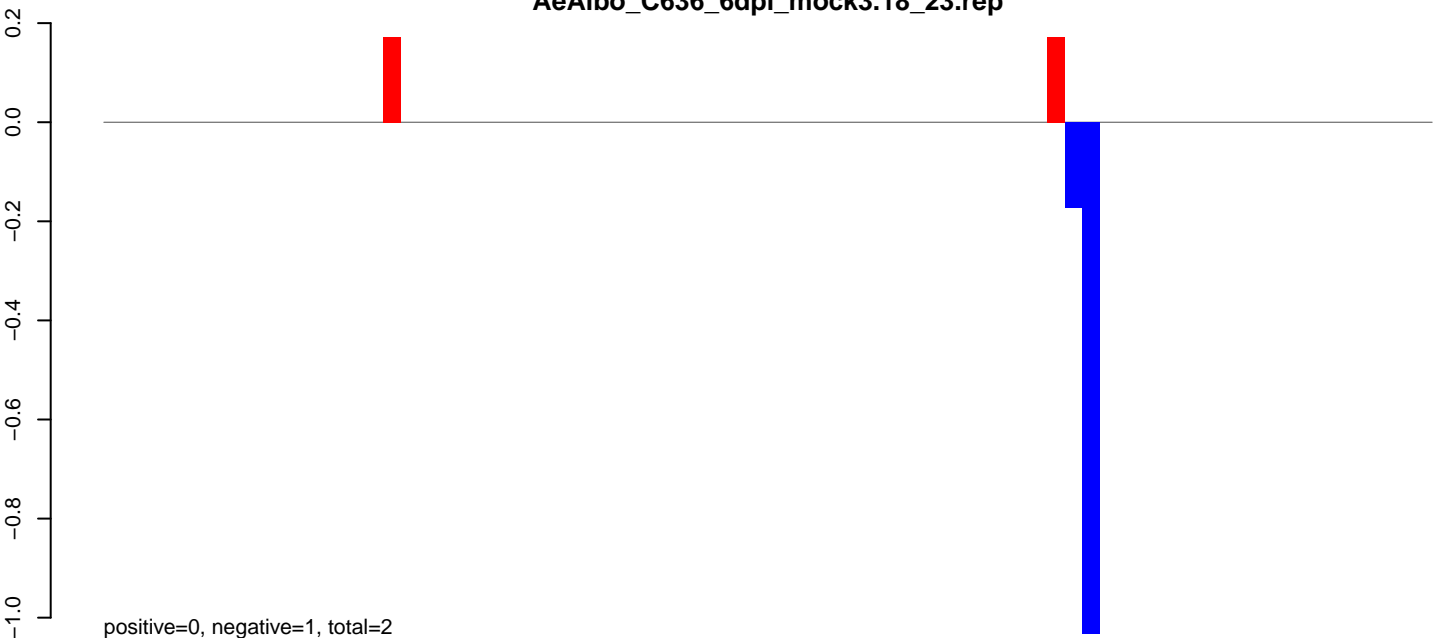


positive=1, negative=0, total=1

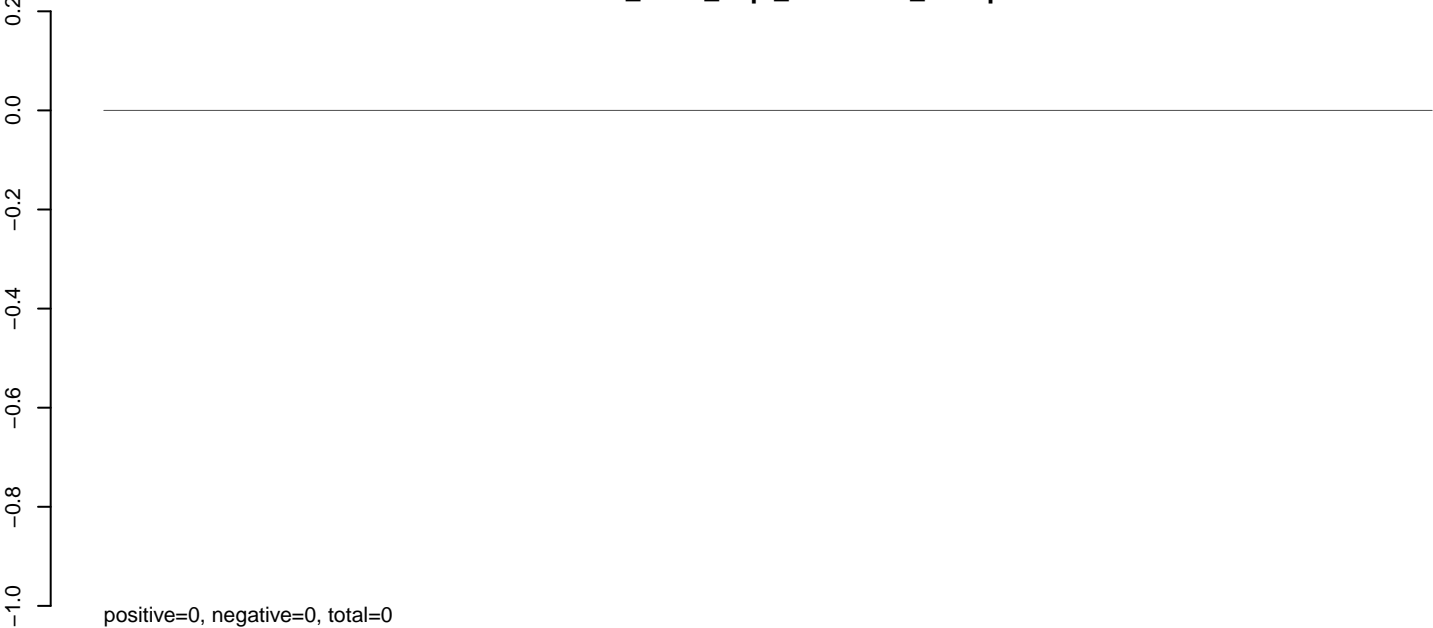
Window size=25, length=5157, TE@ltr-1\_family-5750@LTR\_Gypsy:1-5157

0 1000 2000 3000 4000 5000

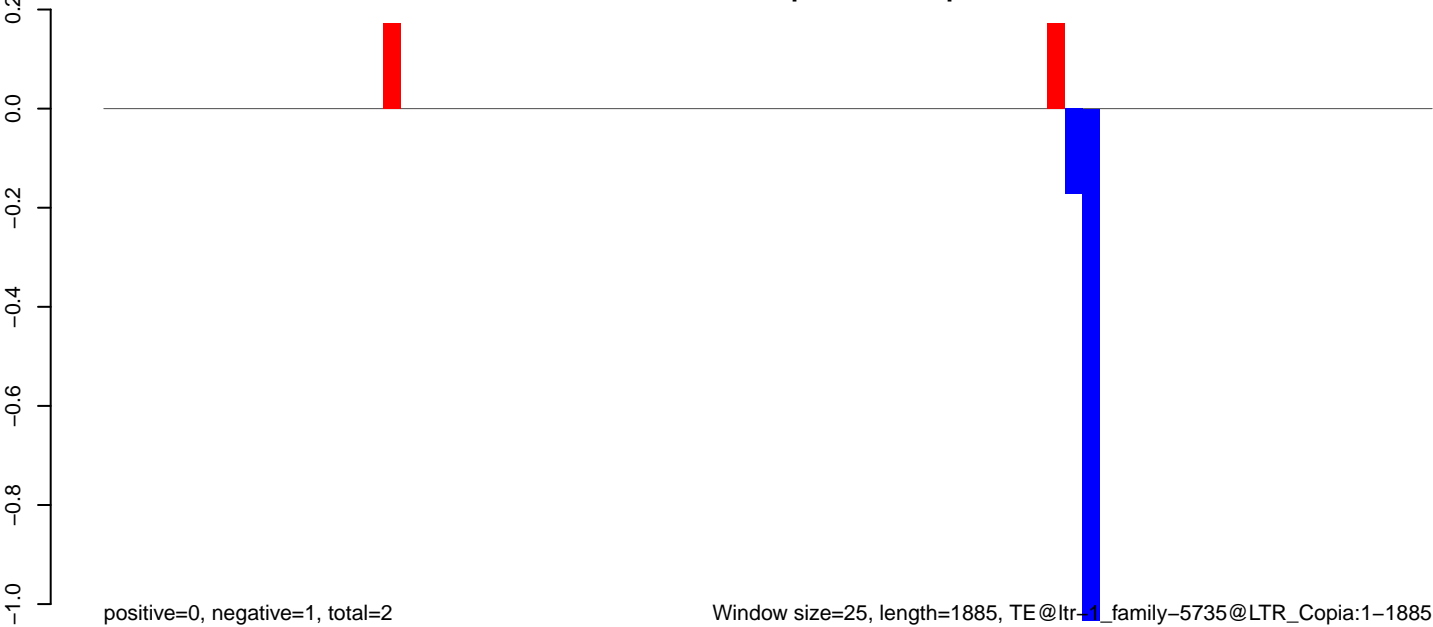
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



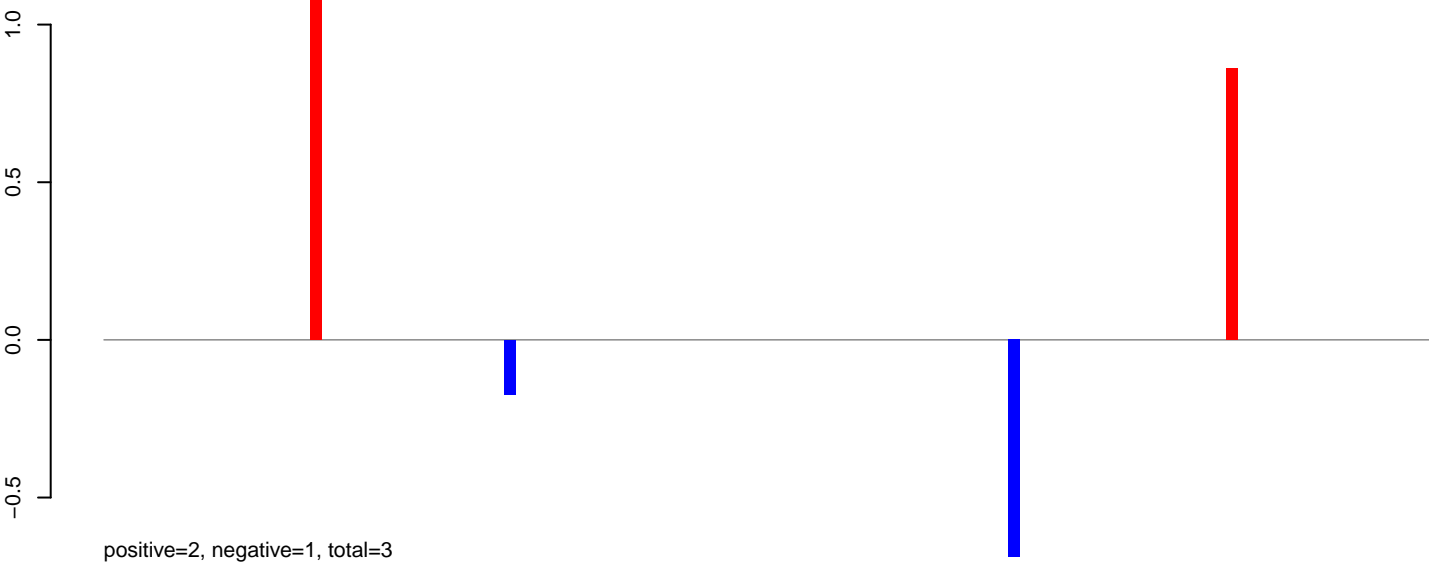
**AeAlbo\_C636\_6dpi\_mock3.rep**



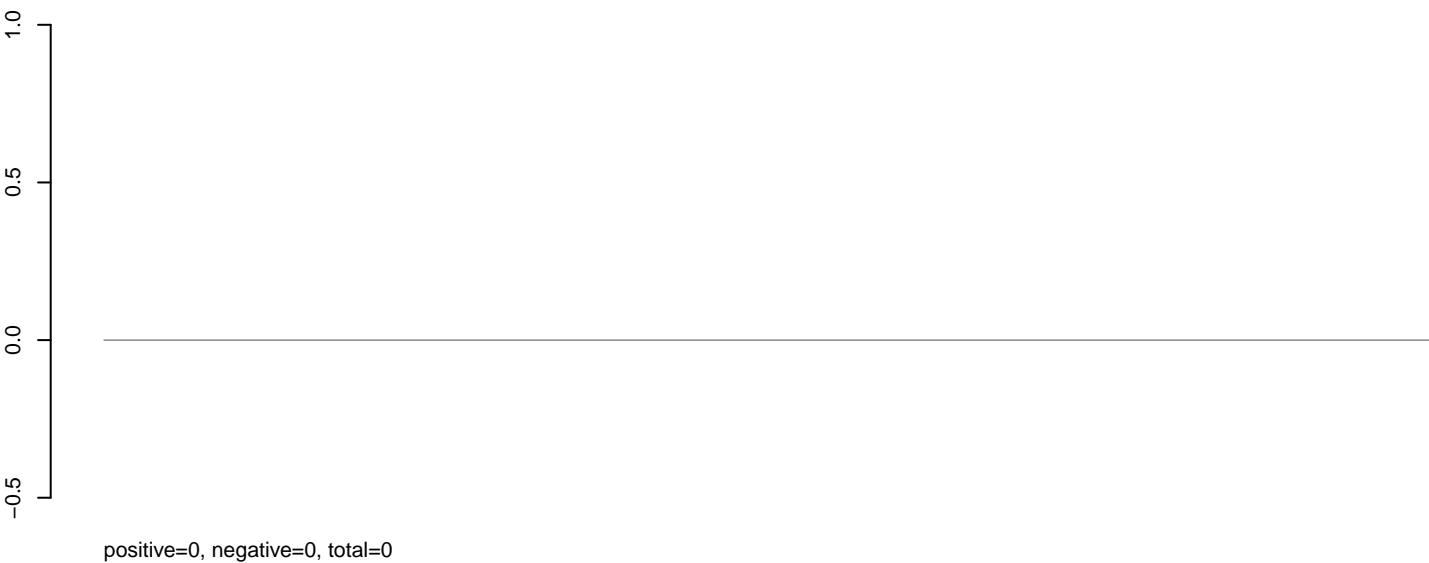
Window size=25, length=1885, TE@ltr-1\_family-5735@LTR\_Copia:1-1885

0 500 1000 1500 2000

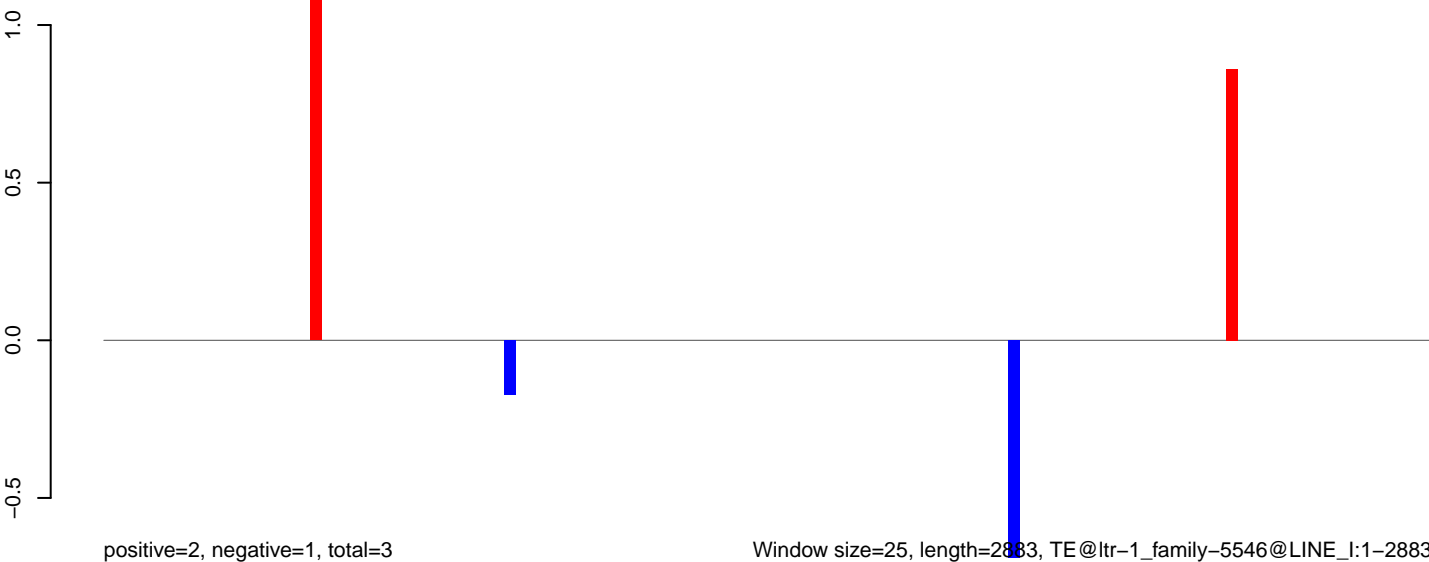
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



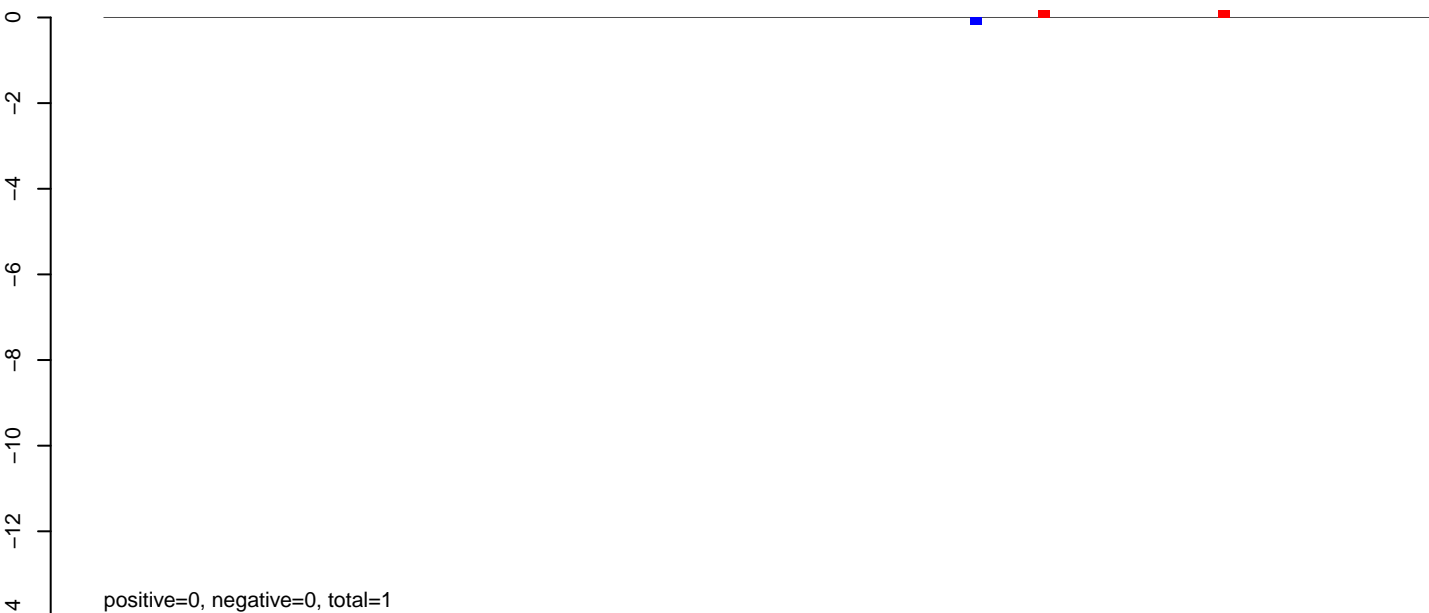
Window size=25, length=2883, TE@ltr-1\_family-5546@LINE\_I:1-2883

0 500 1000 1500 2000 2500 3000

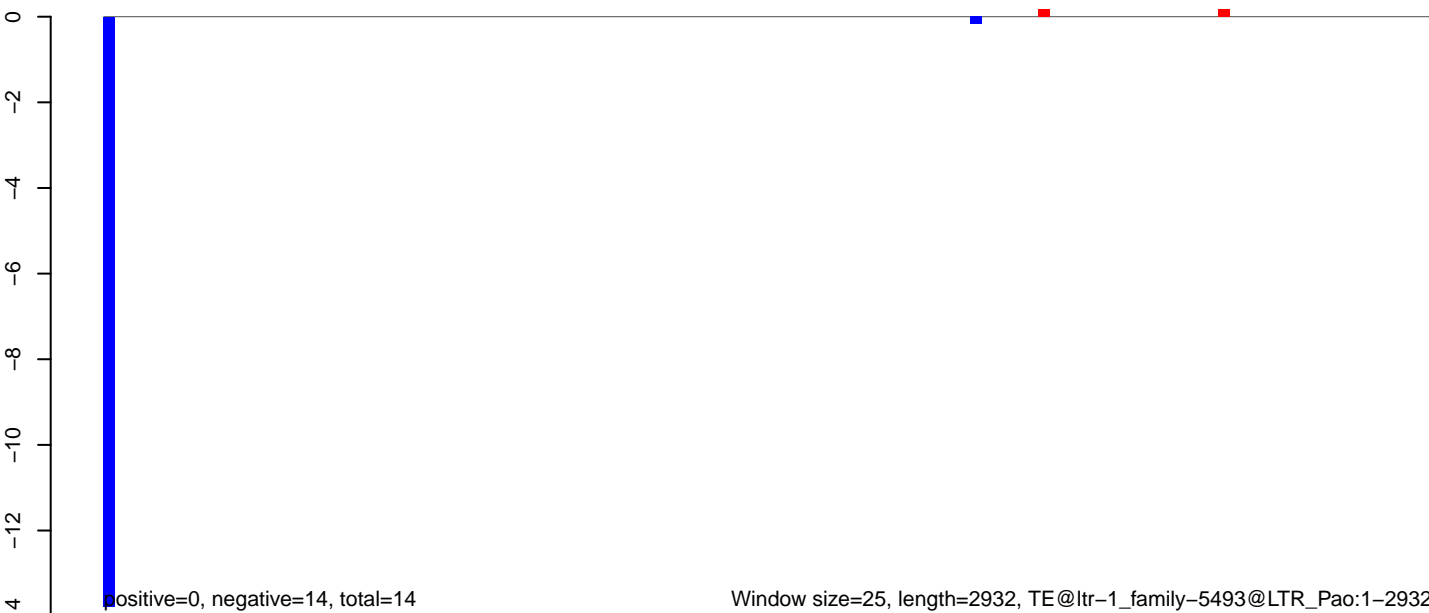
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

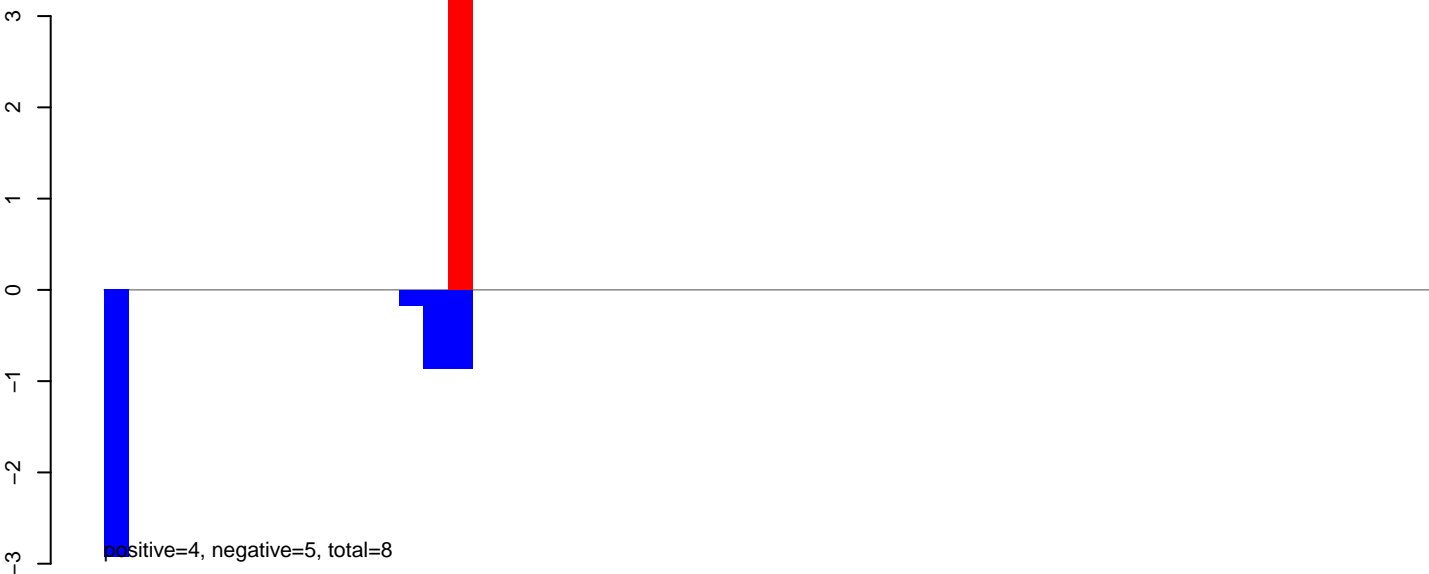


AeAlbo\_C636\_6dpi\_mock3.rep

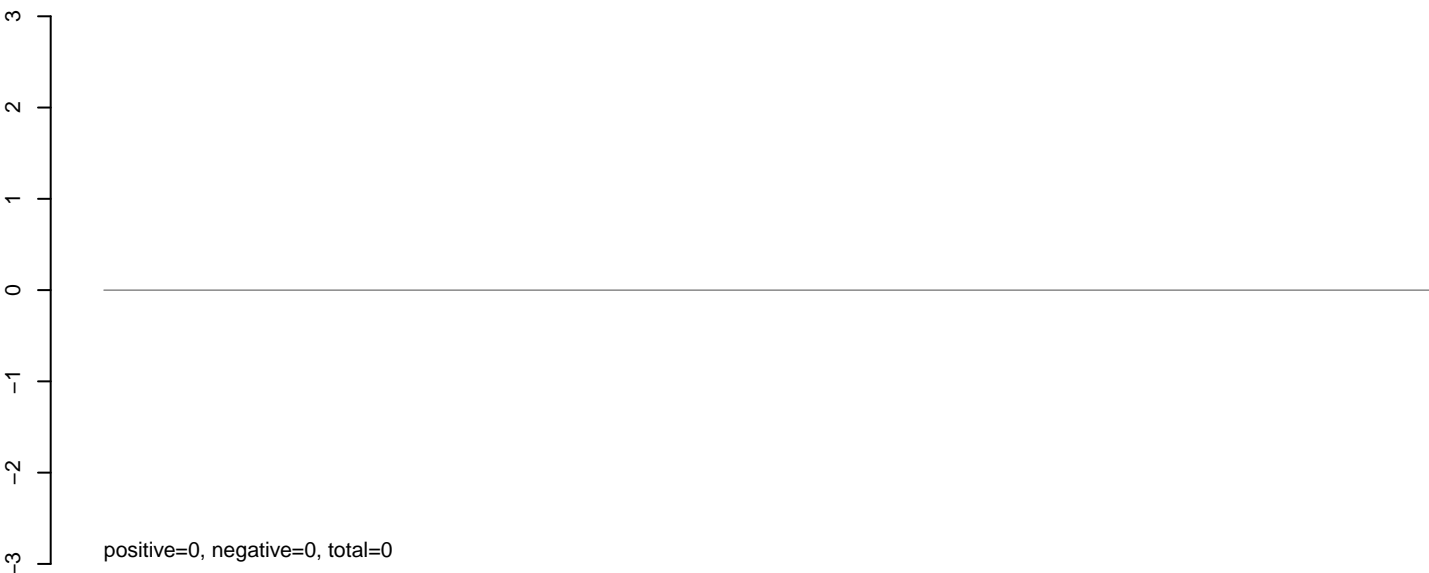


Window size=25, length=2932, TE@ltr-1\_family-5493@LTR\_Pao:1-2932

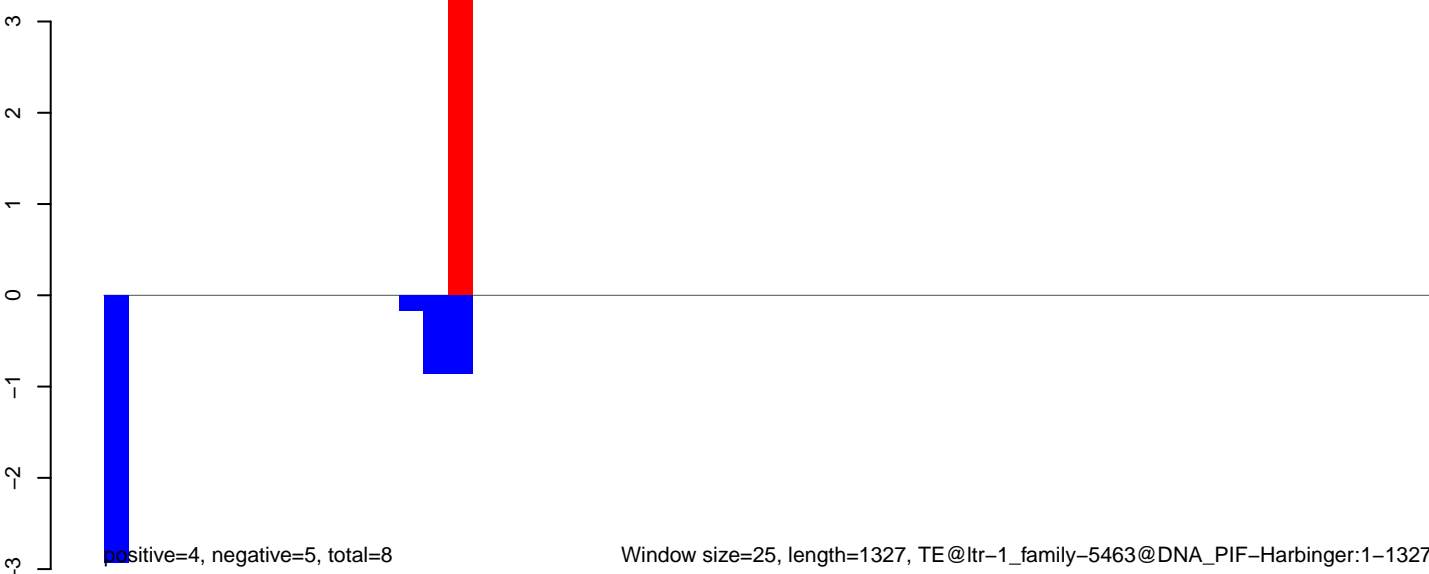
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



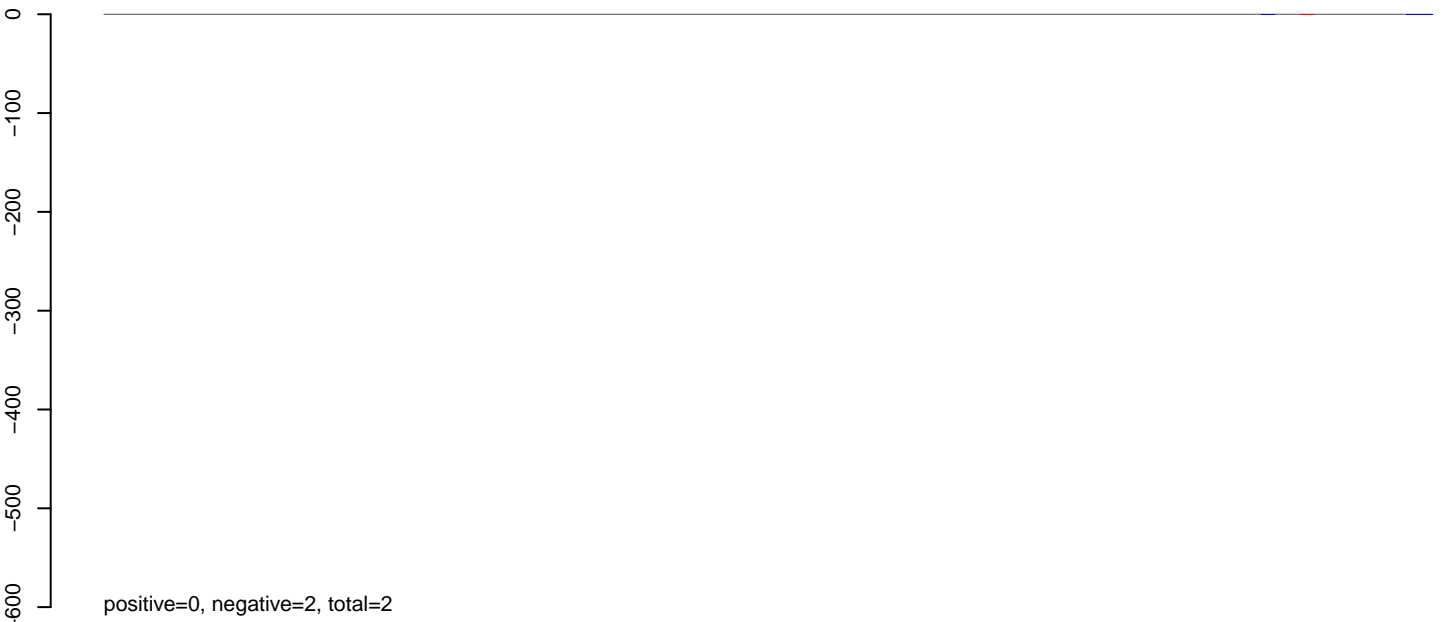
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



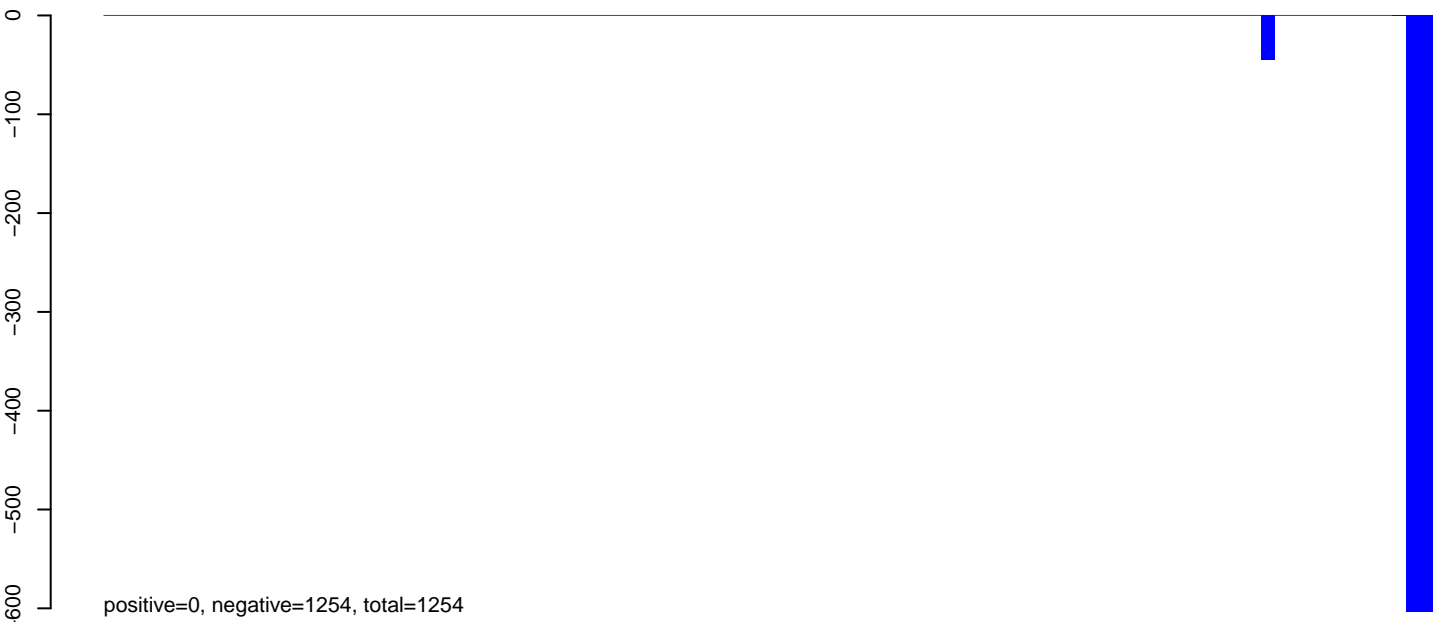
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



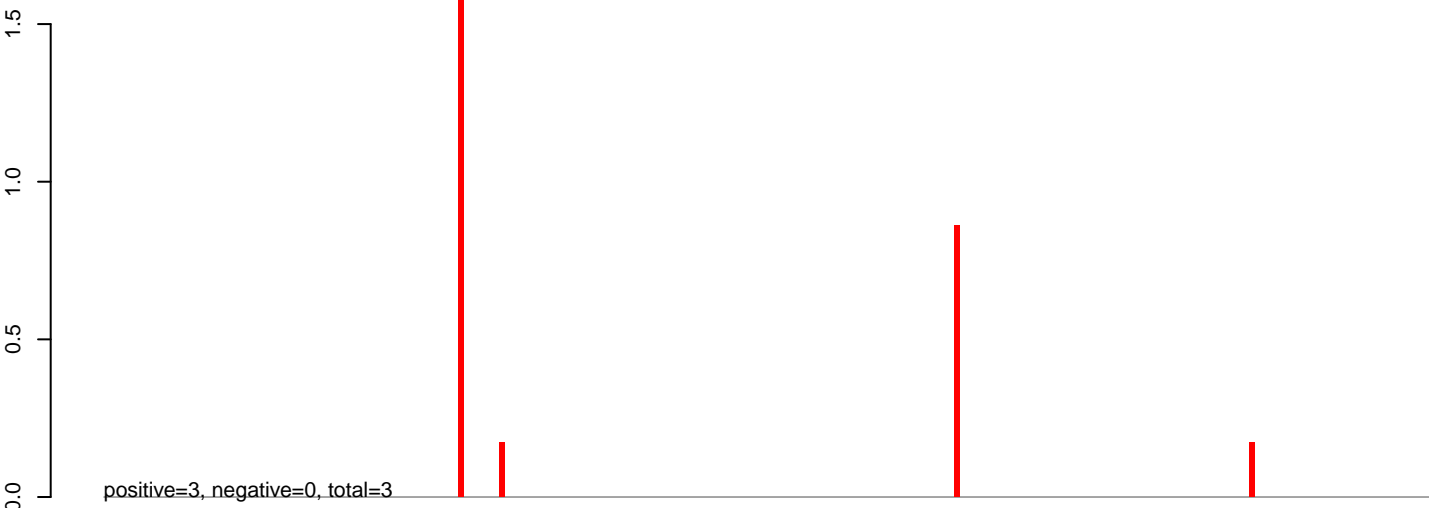
**AeAlbo\_C636\_6dpi\_mock3.rep**



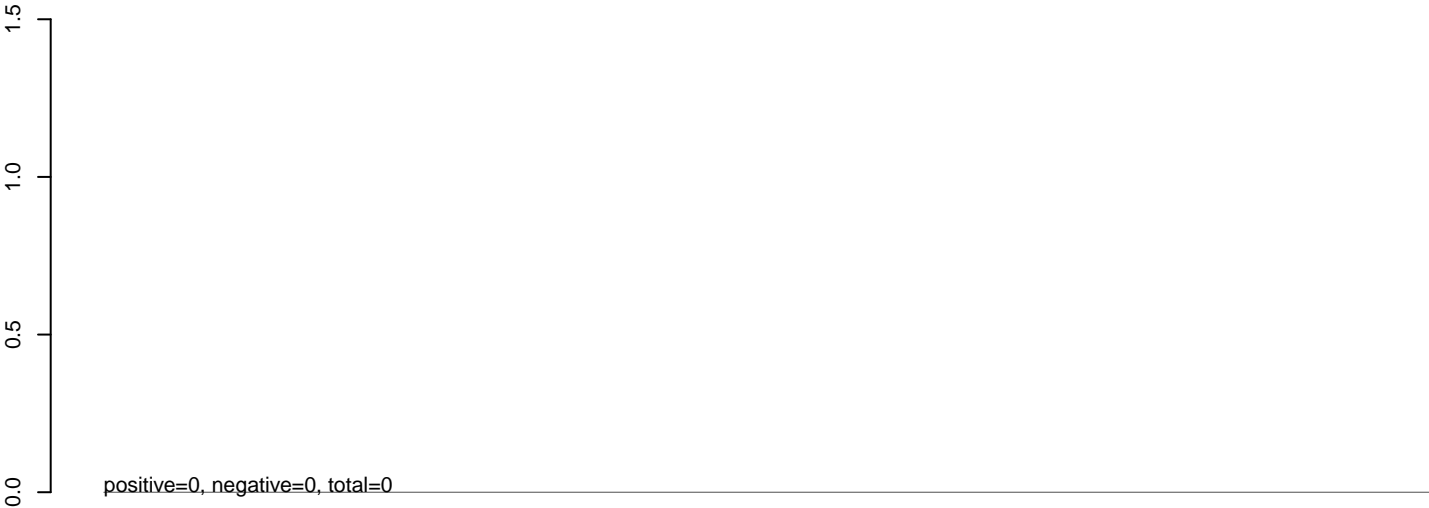
0 500 1000 1500 2000 2500



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



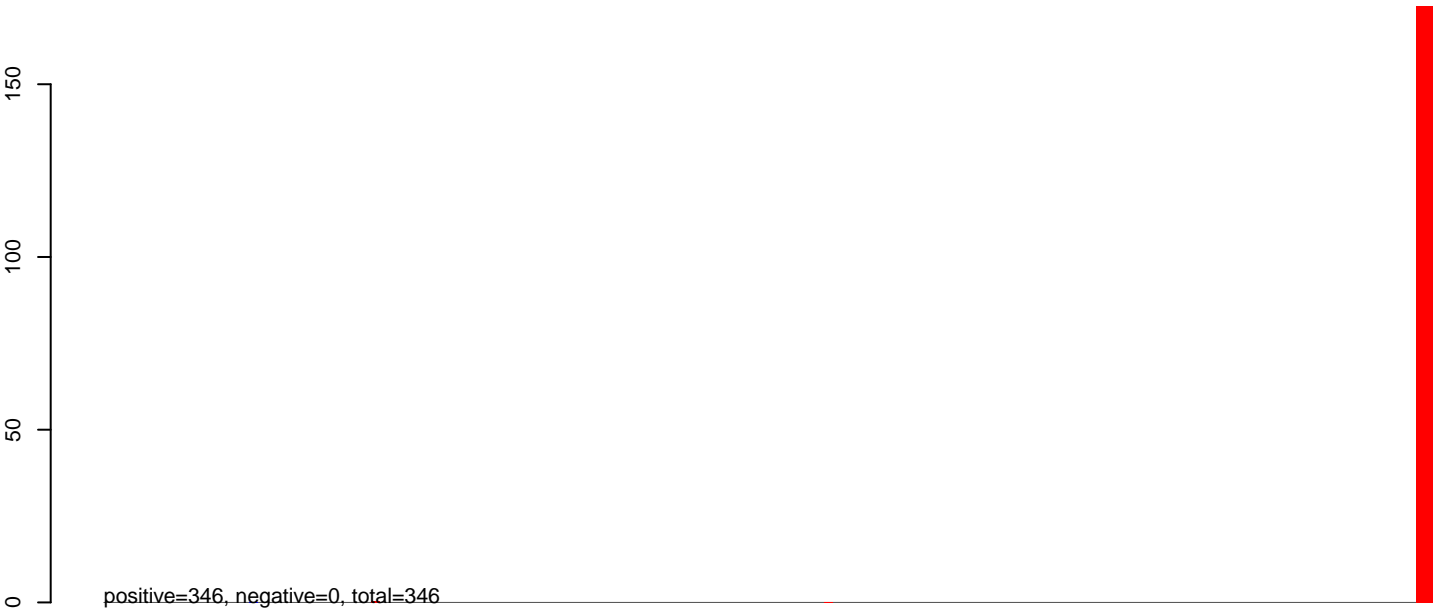
**AeAlbo\_C636\_6dpi\_mock3.rep**



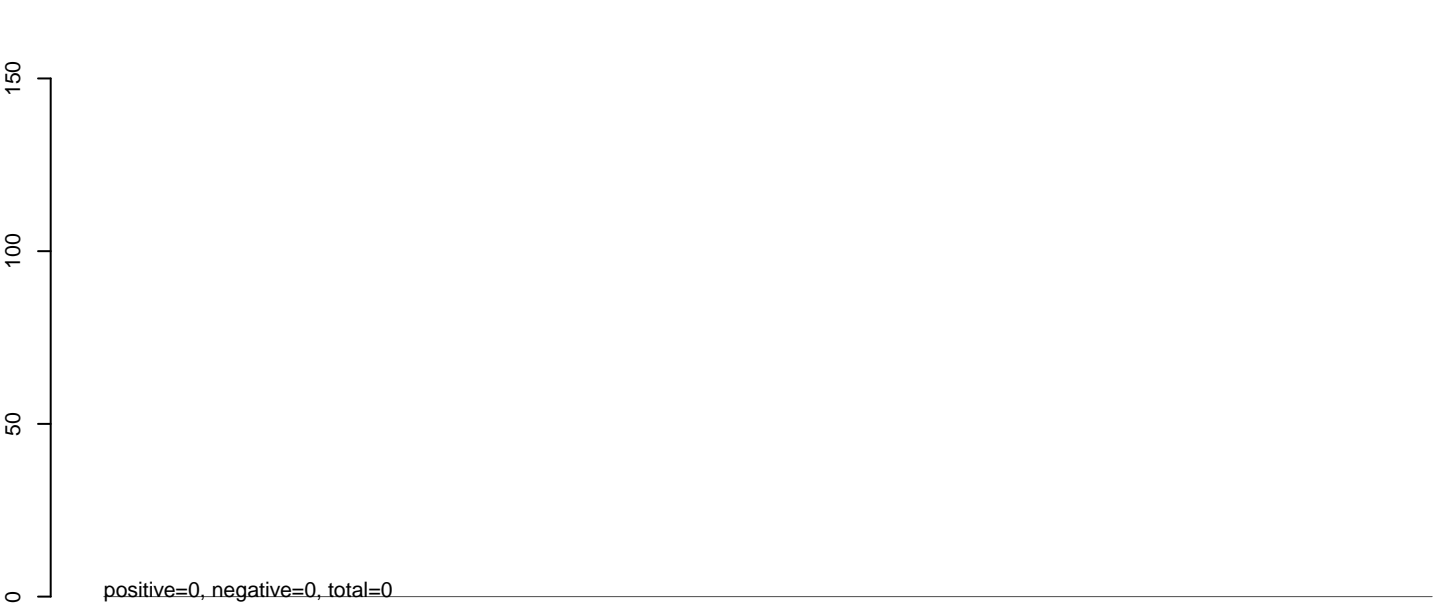
Window size=25, length=5611, TE@ltr-1\_family-5455@LTR\_Gypsy:1-5611

0 1000 2000 3000 4000 5000

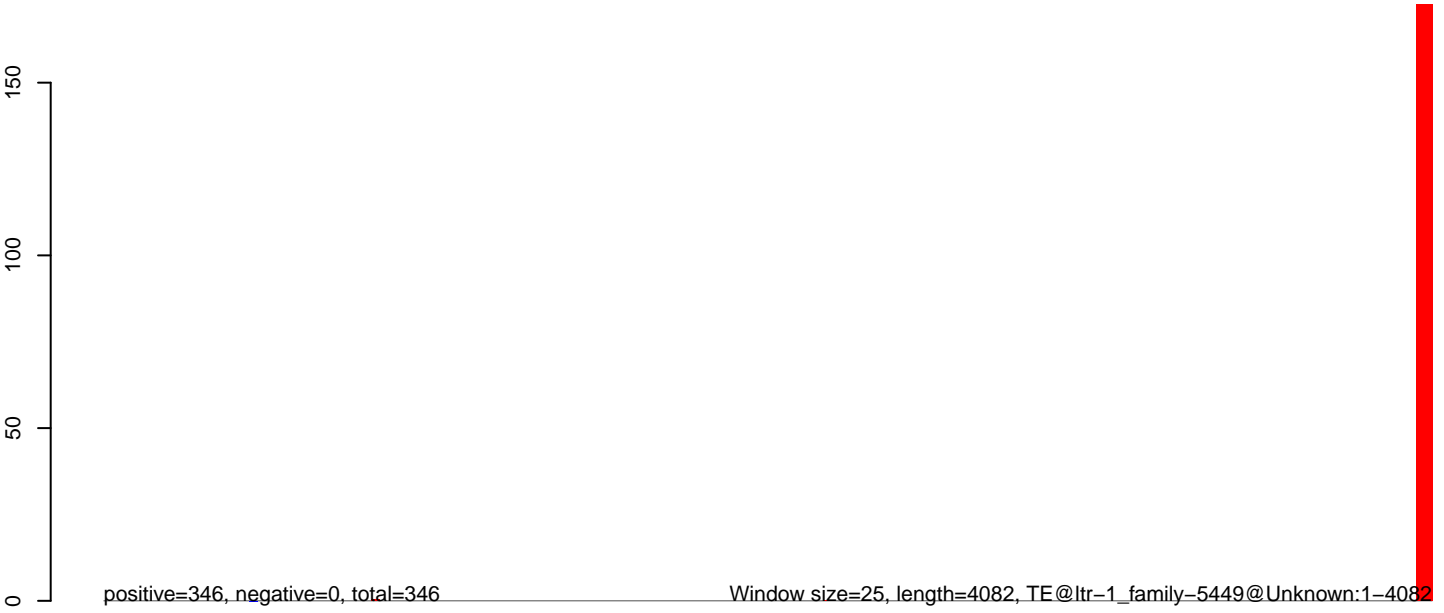
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

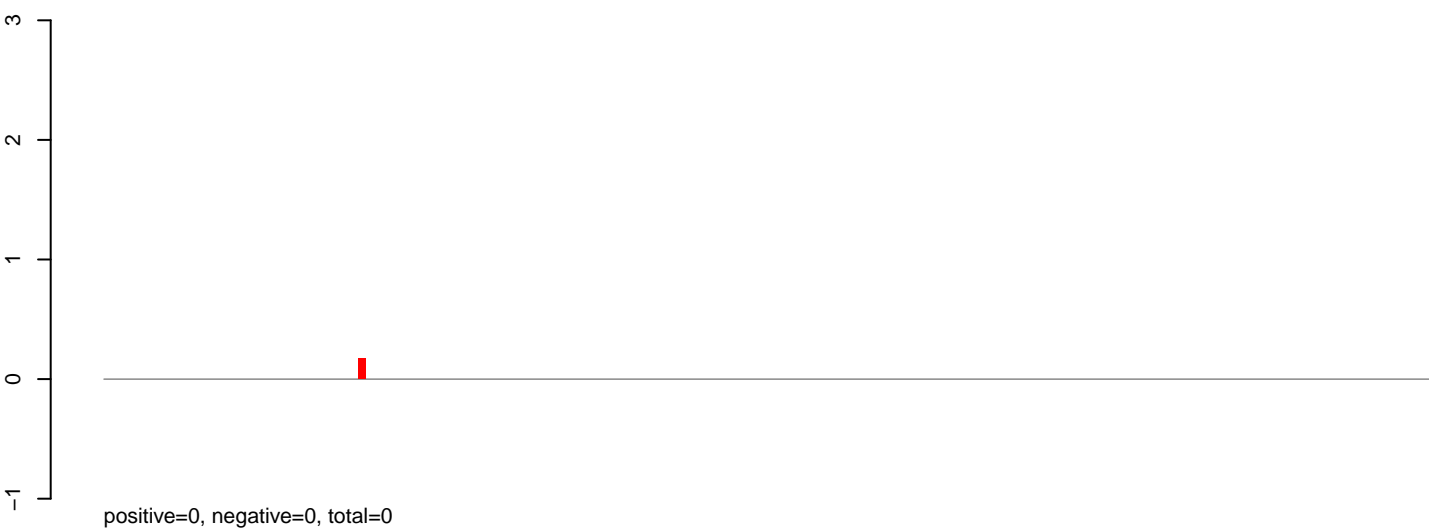


0 1000 2000 3000 4000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



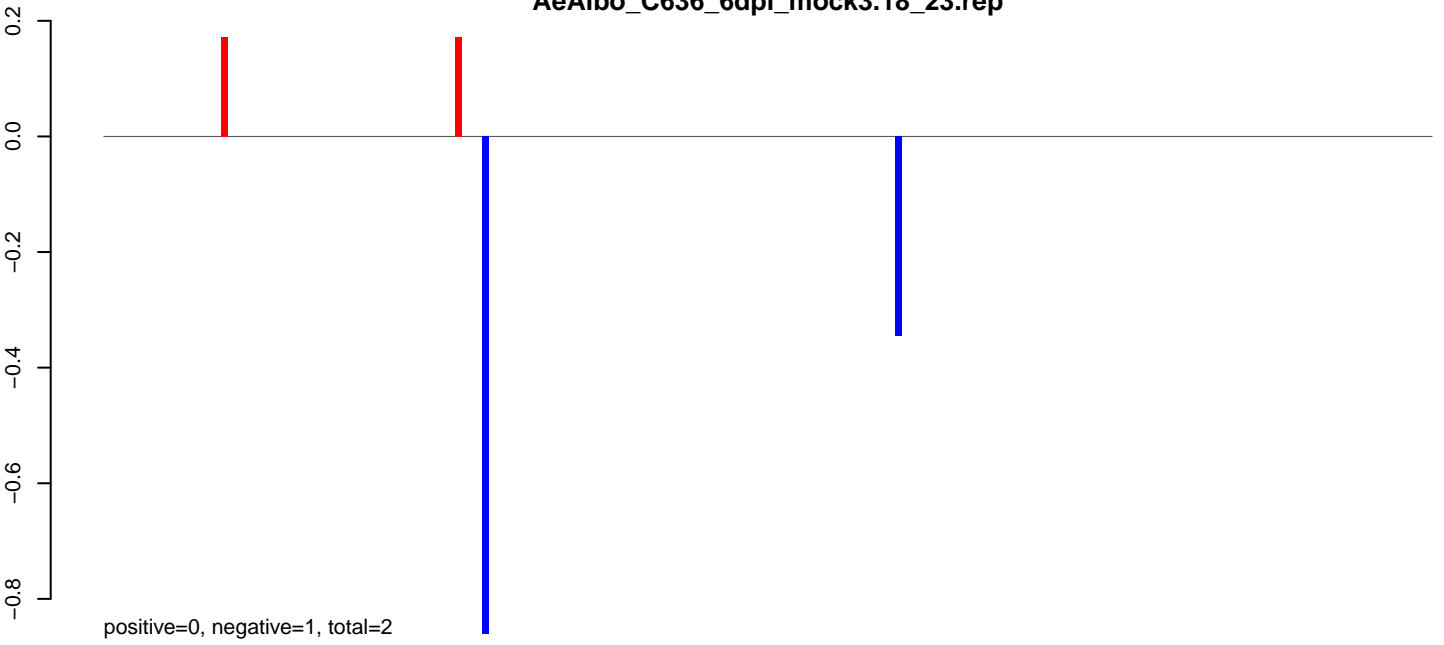
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



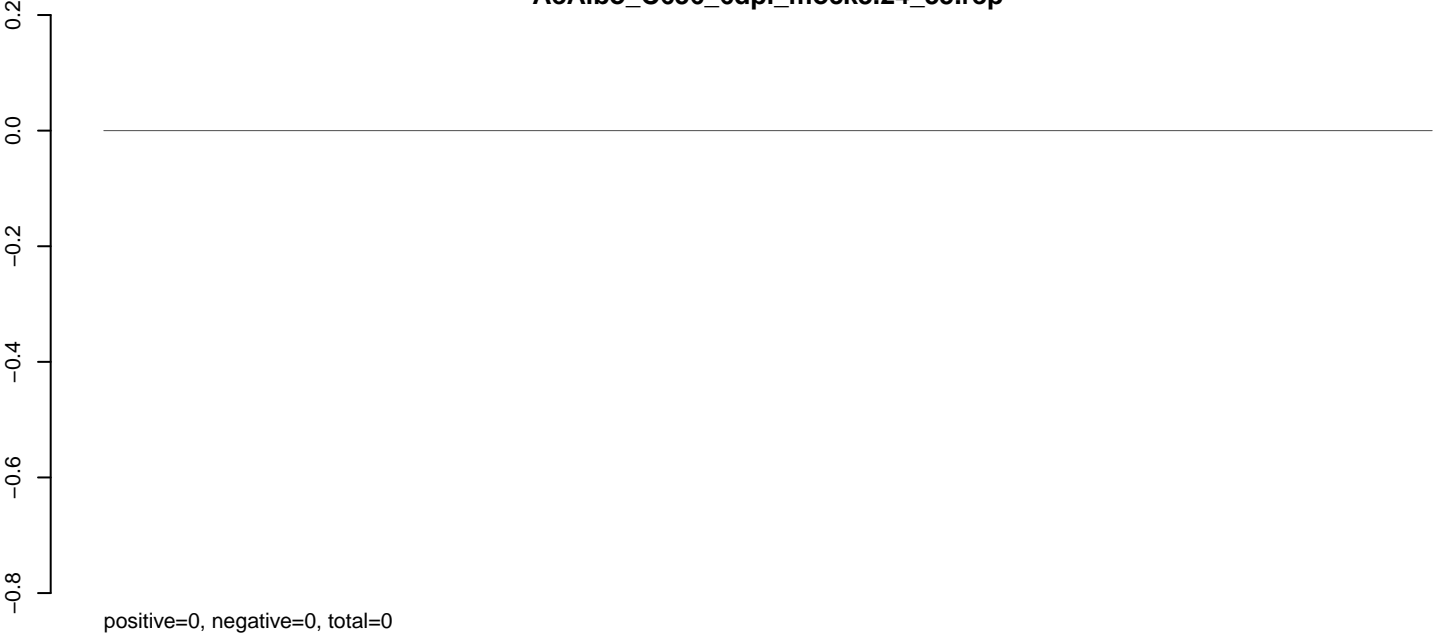
**AeAlbo\_C636\_6dpi\_mock3.rep**



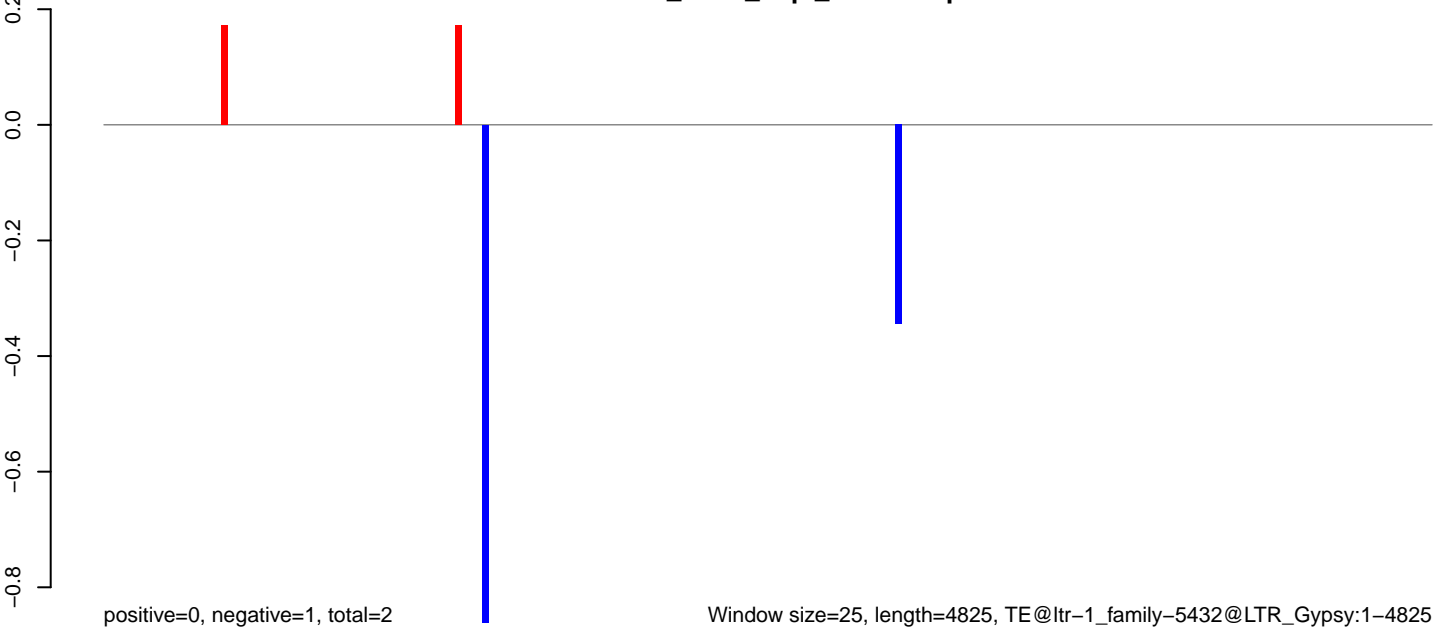
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



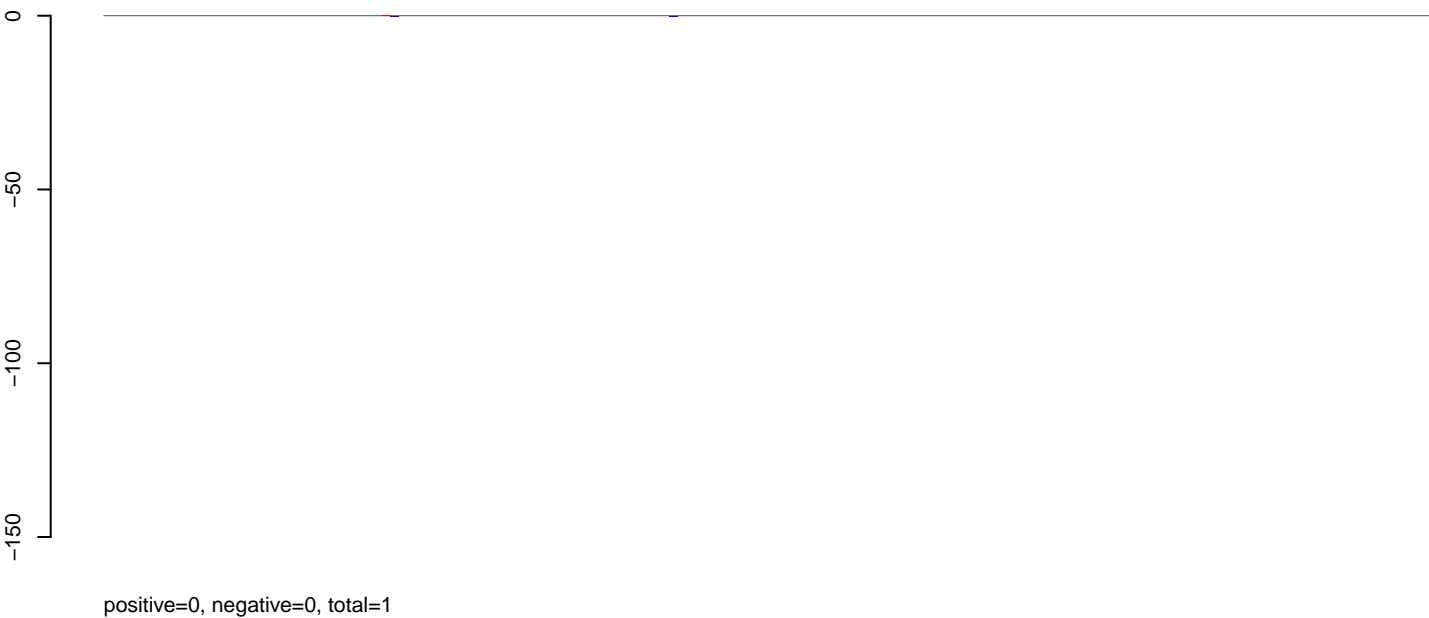
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



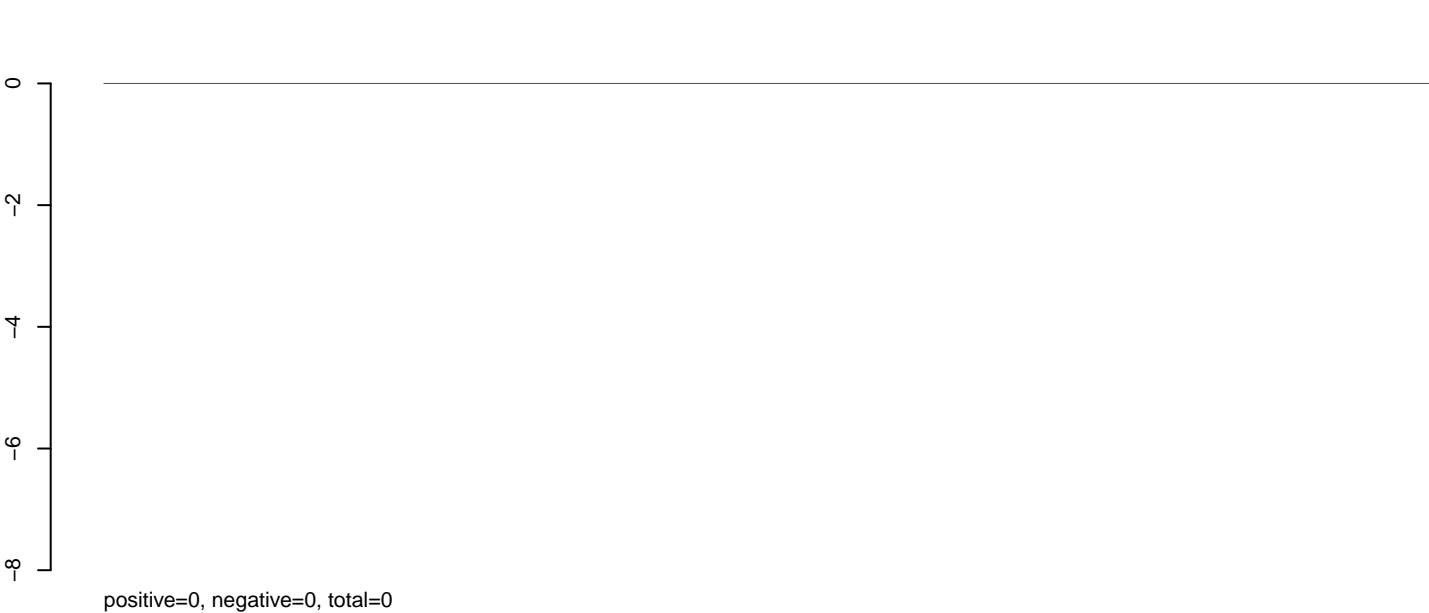
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



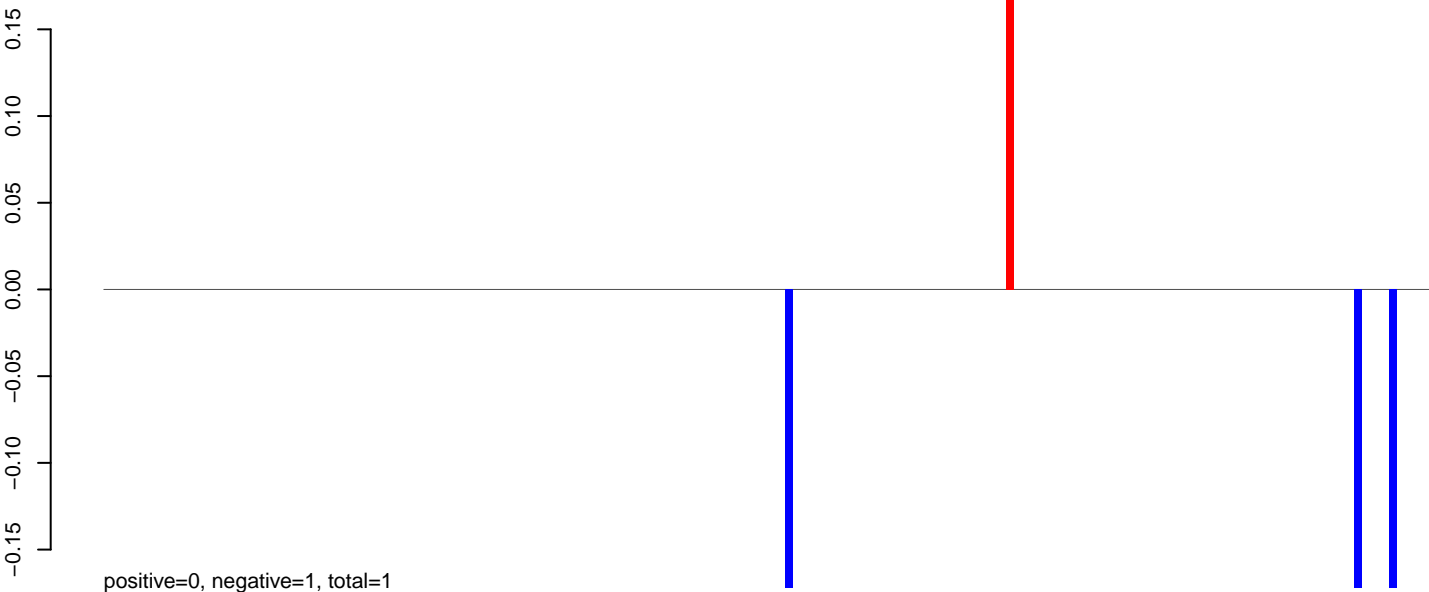
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



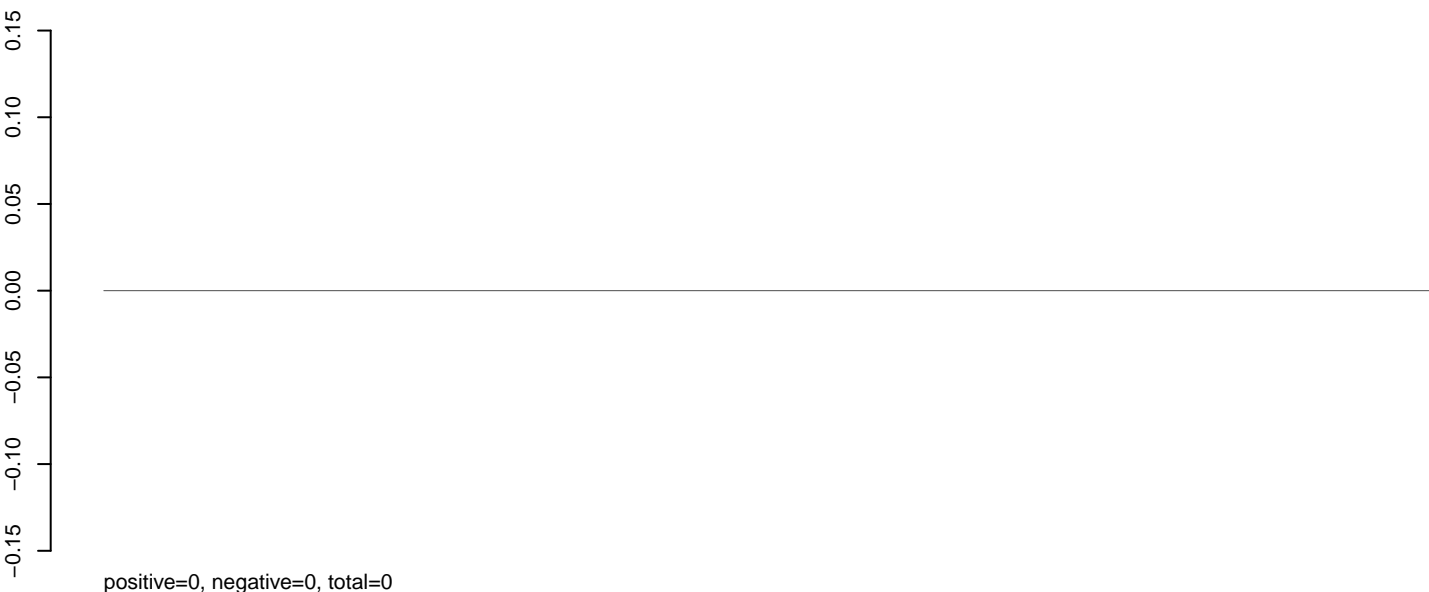
**AeAlbo\_C636\_6dpi\_mock3.rep**



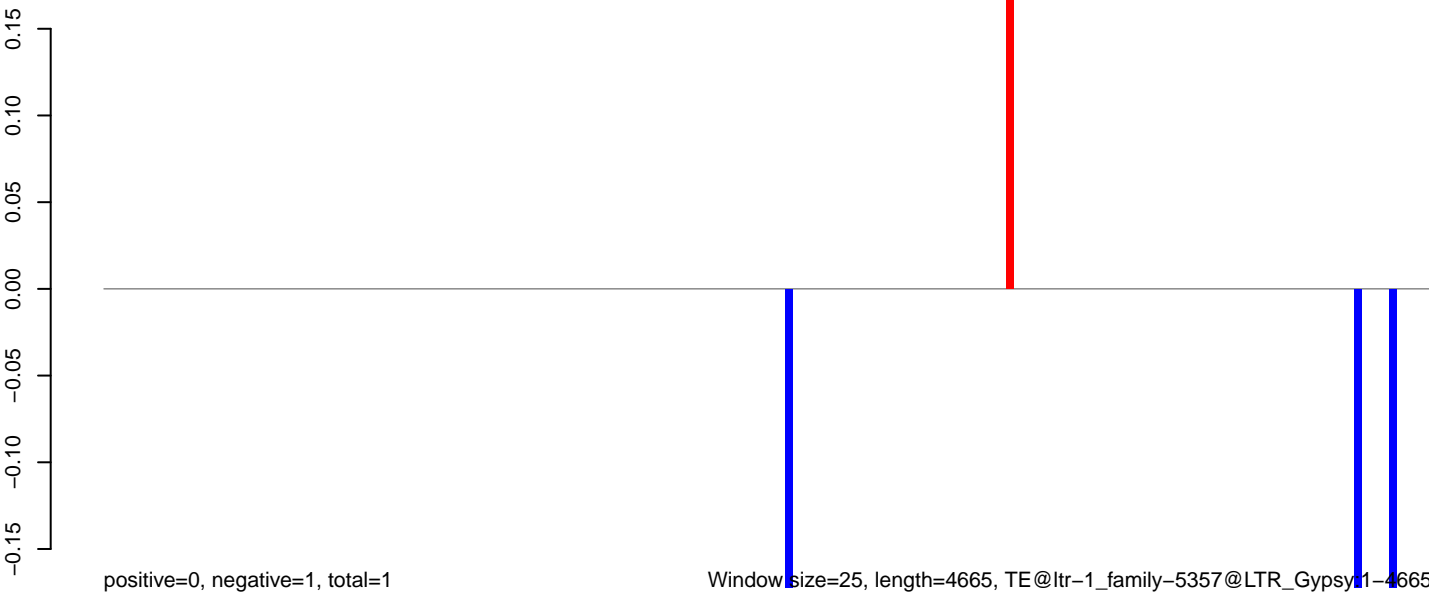
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



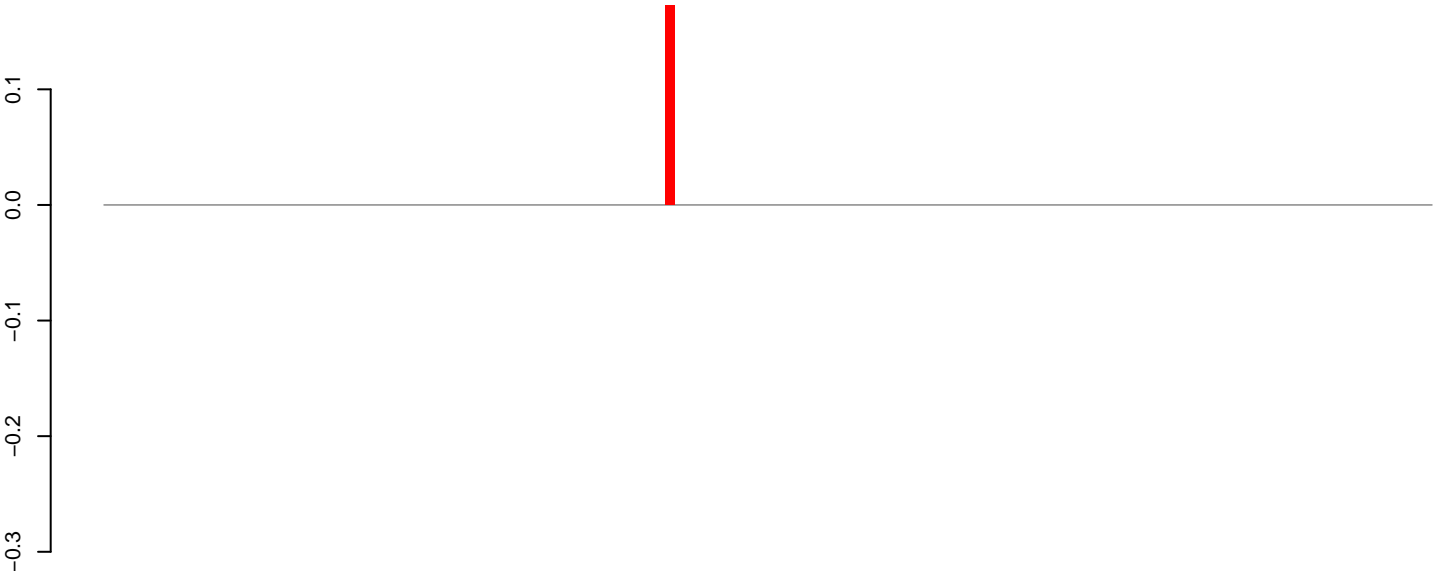
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=4665, TE@ltr-1\_family-5357@LTR\_Gypsy1-4665

0 1000 2000 3000 4000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



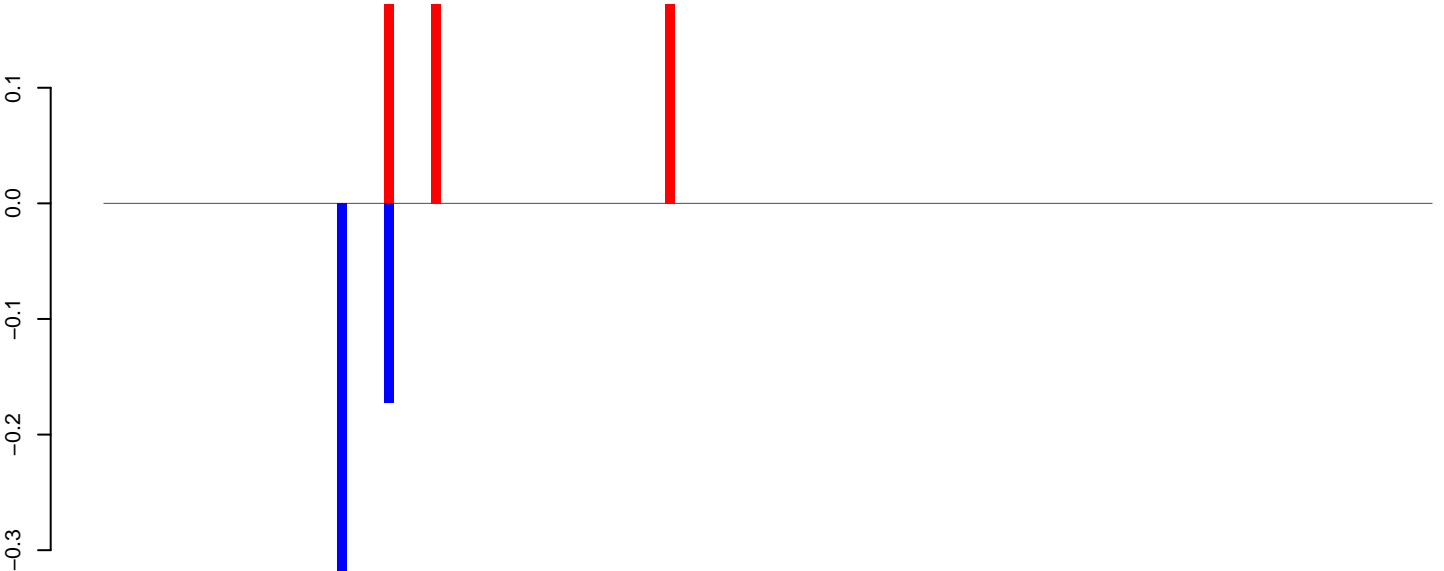
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



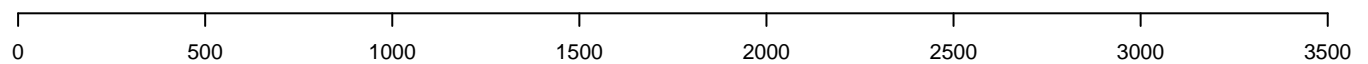
positive=0, negative=1, total=1

**AeAlbo\_C636\_6dpi\_mock3.rep**



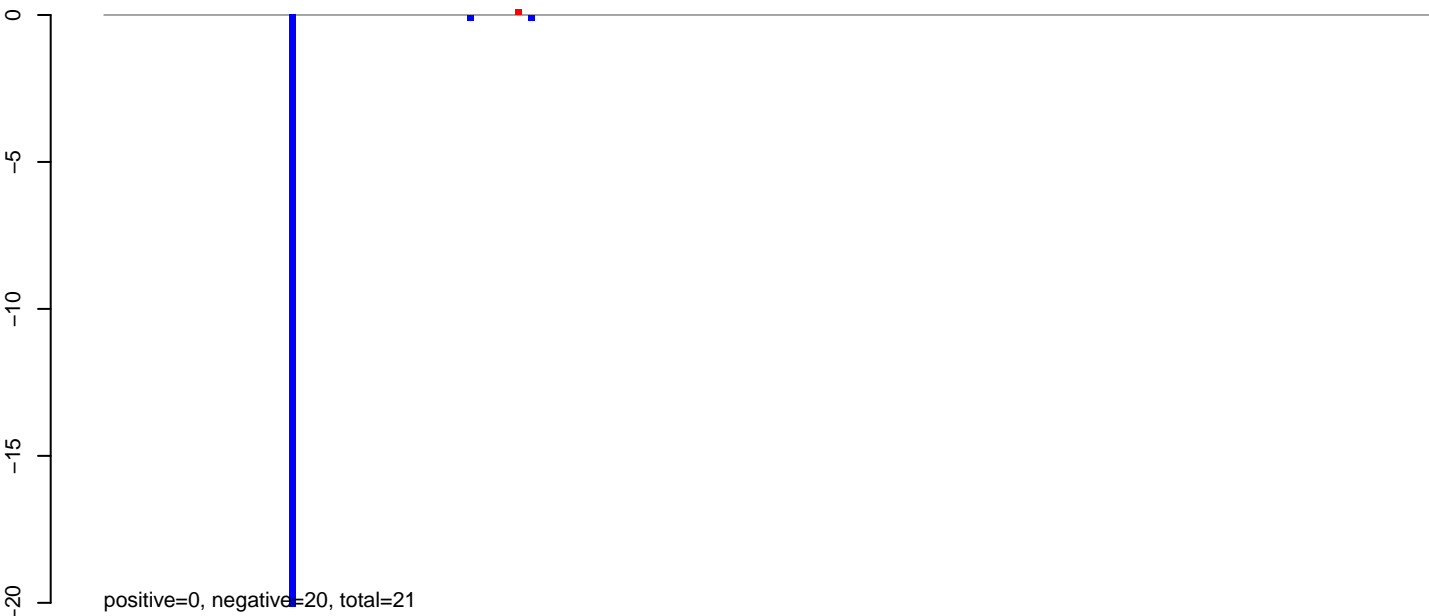
positive=1, negative=1, total=1

Window size=25, length=3545, TE@ltr-1\_family-5356@DNA:1-3545

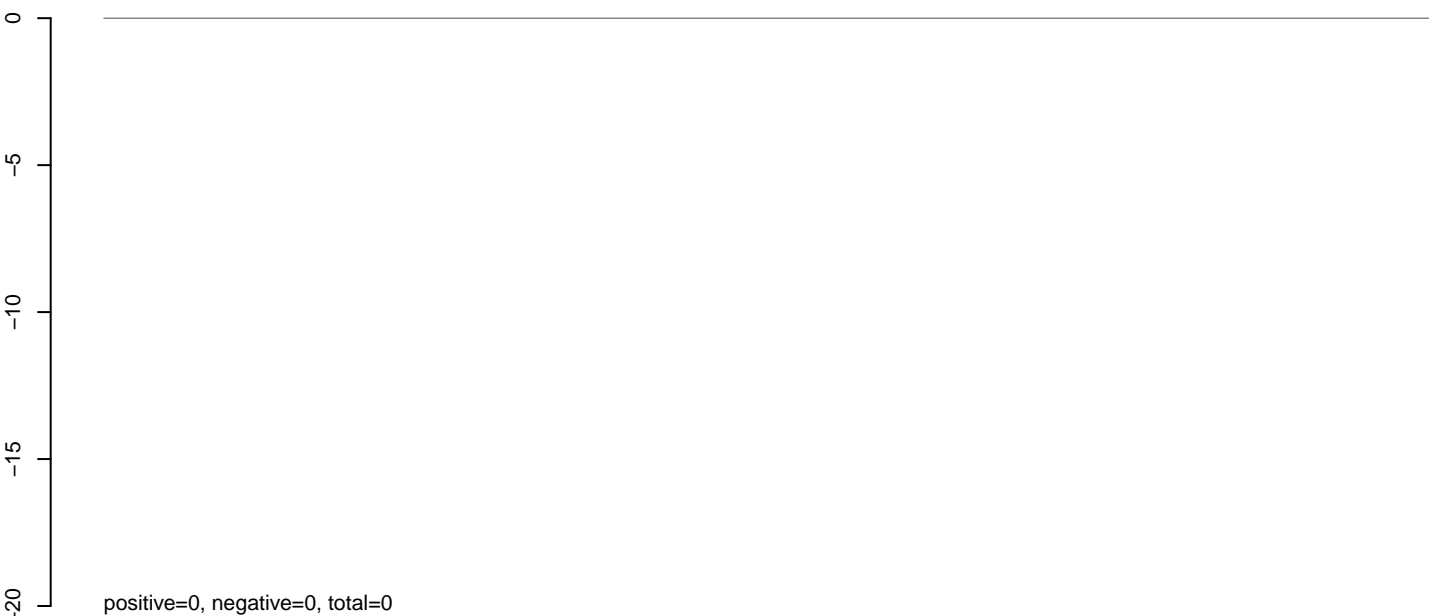




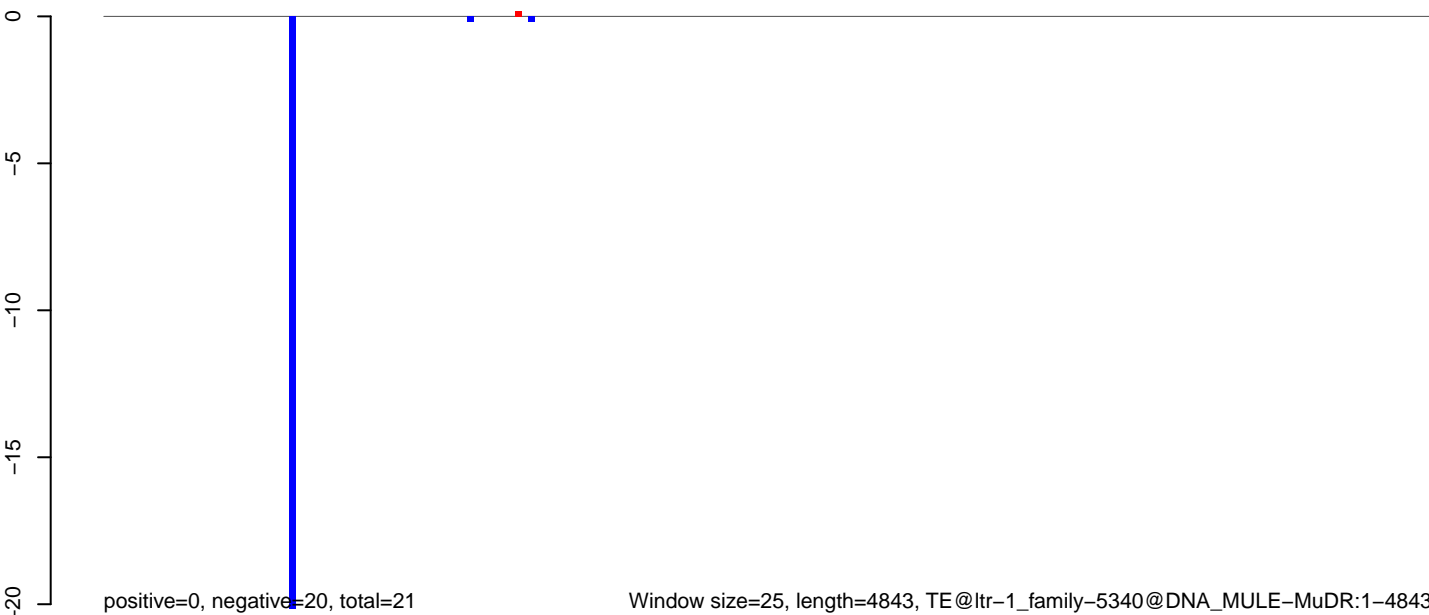
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



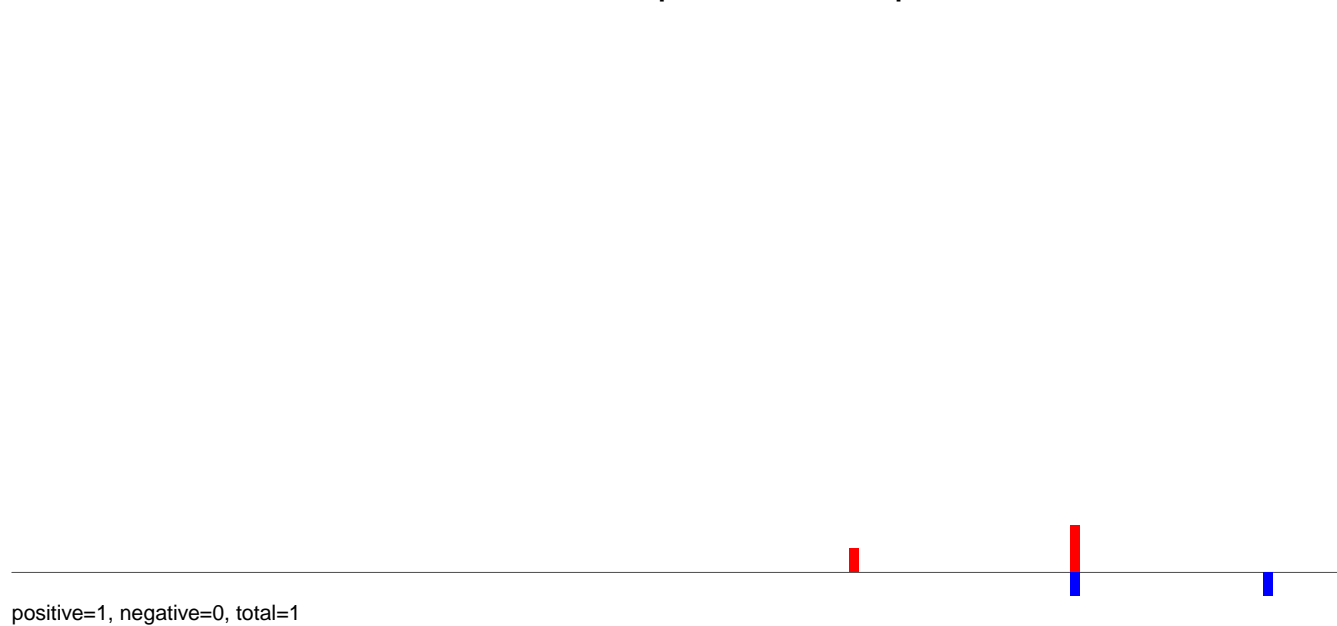
Window size=25, length=4843, TE@ltr-1\_family-5340@DNA\_MULE-MuDR:1-4843

0 1000 2000 3000 4000 5000

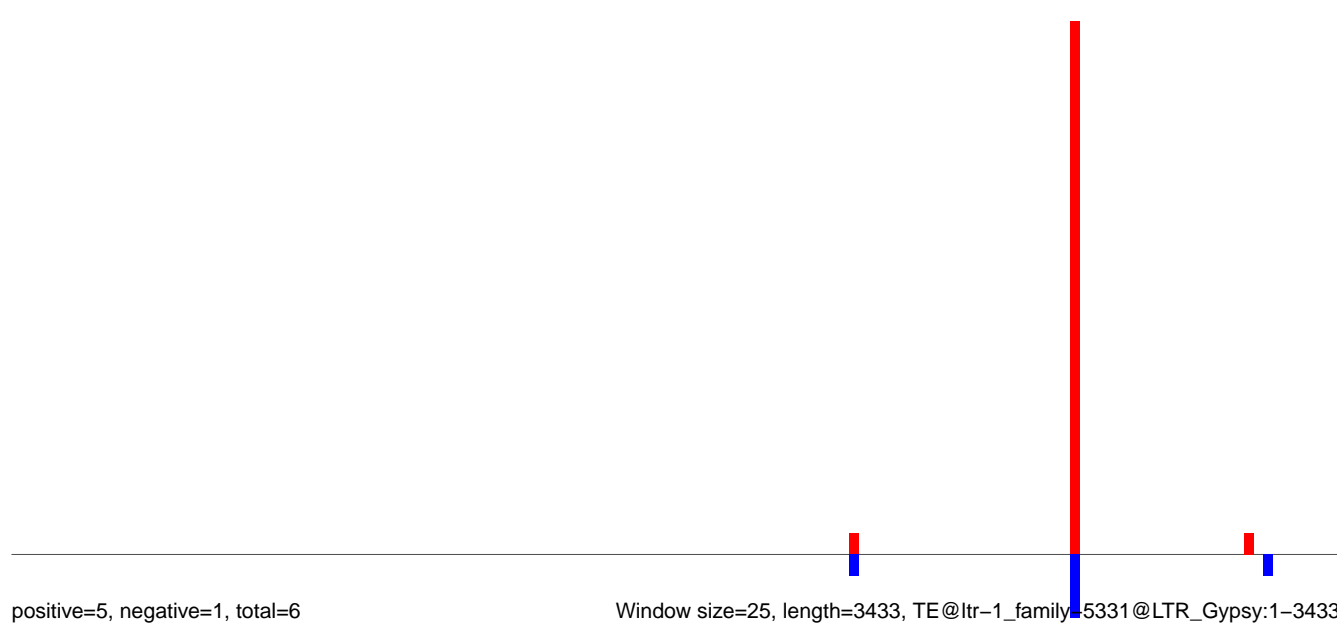
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



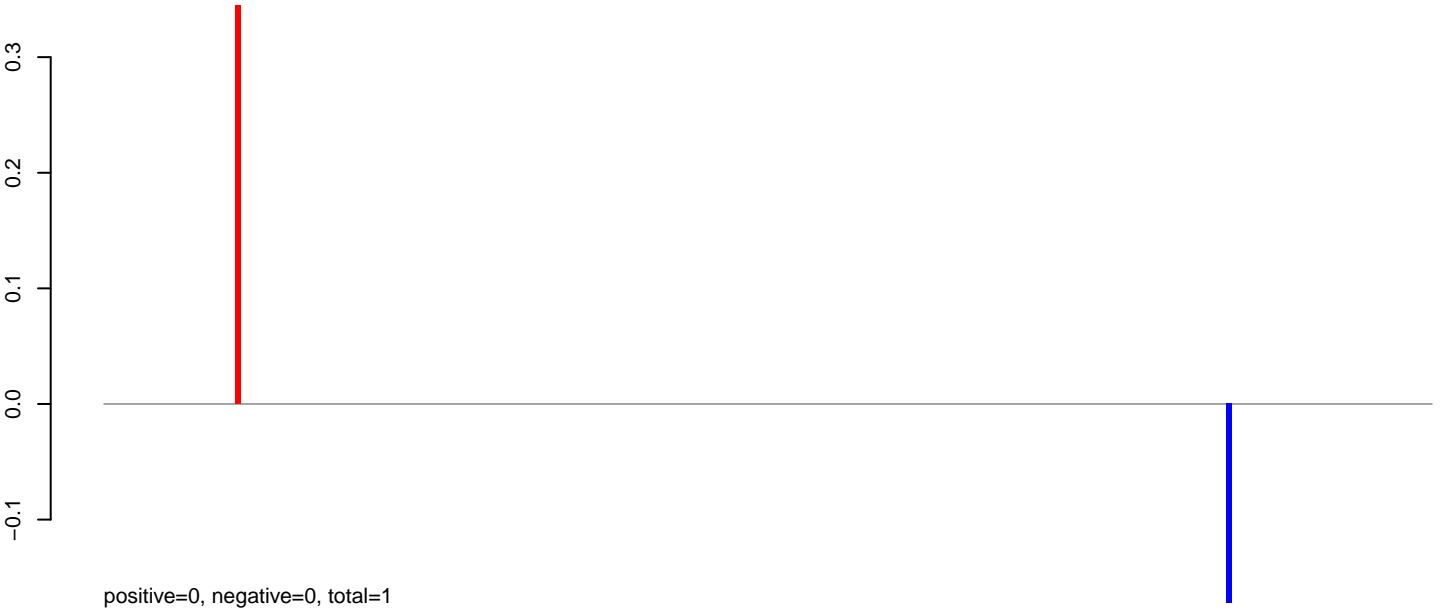
AeAlbo\_C636\_6dpi\_mock3.rep



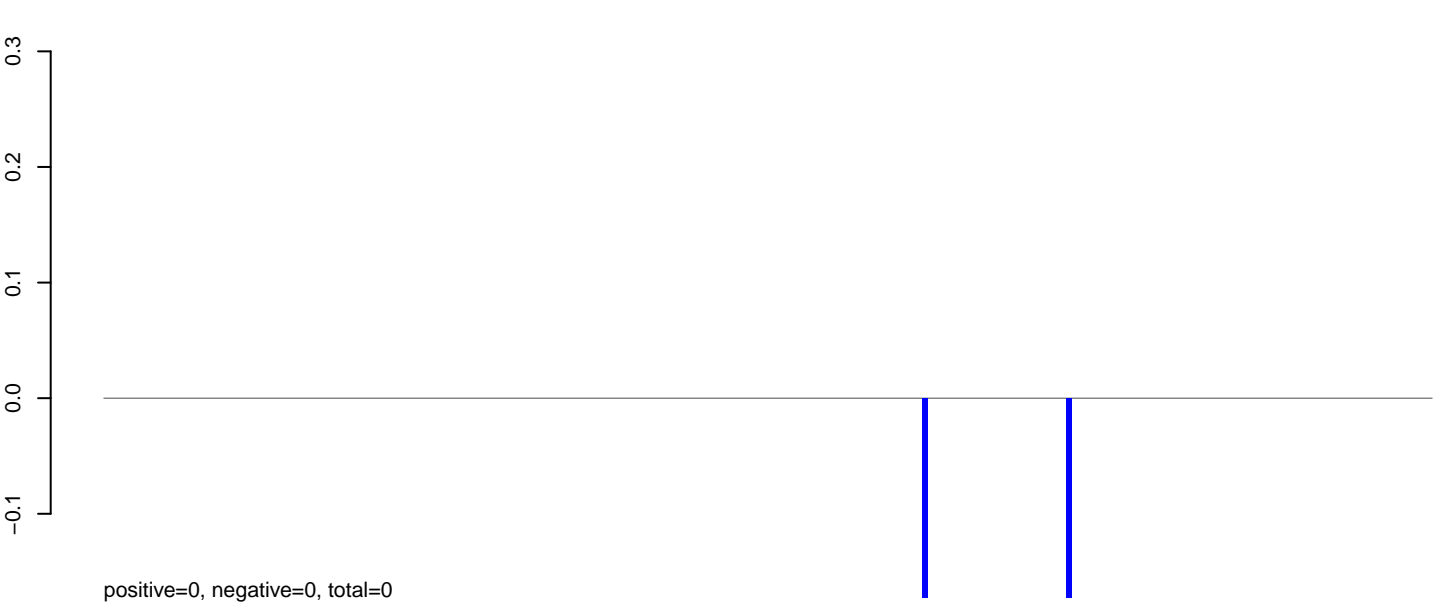
Window size=25, length=3433, TE@ltr-1\_family=5331@LTR\_Gypsy:1-3433

0 500 1000 1500 2000 2500 3000 3500

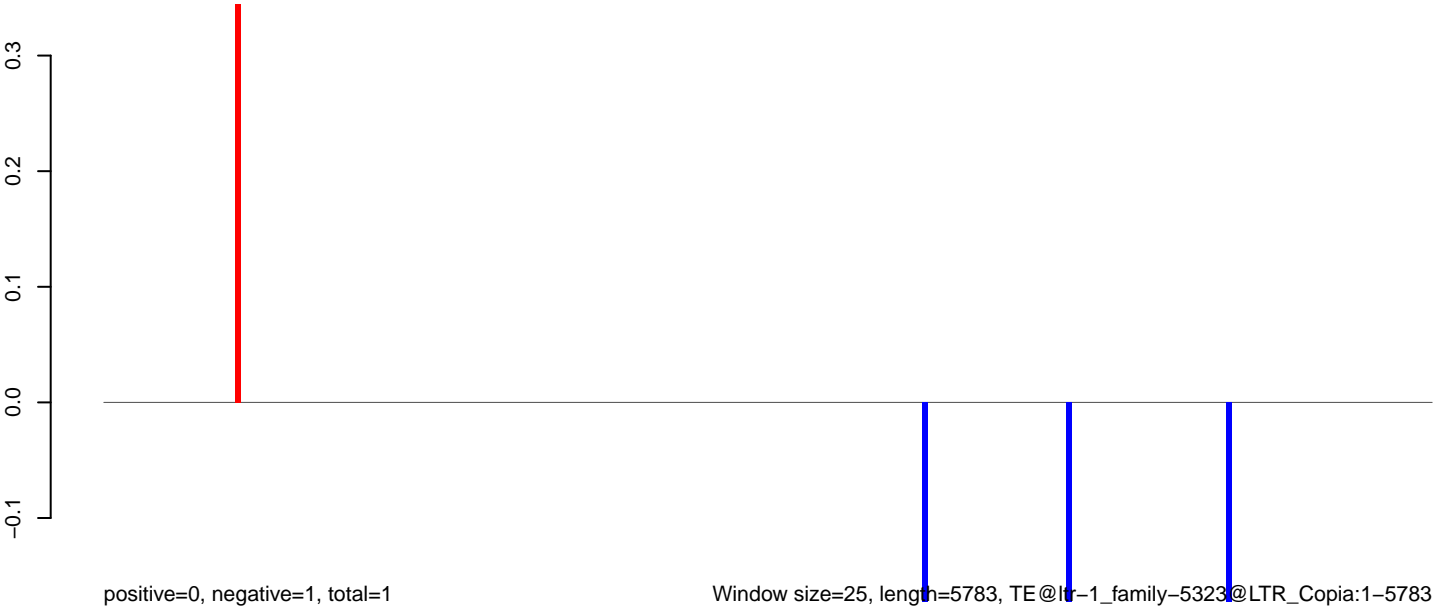
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

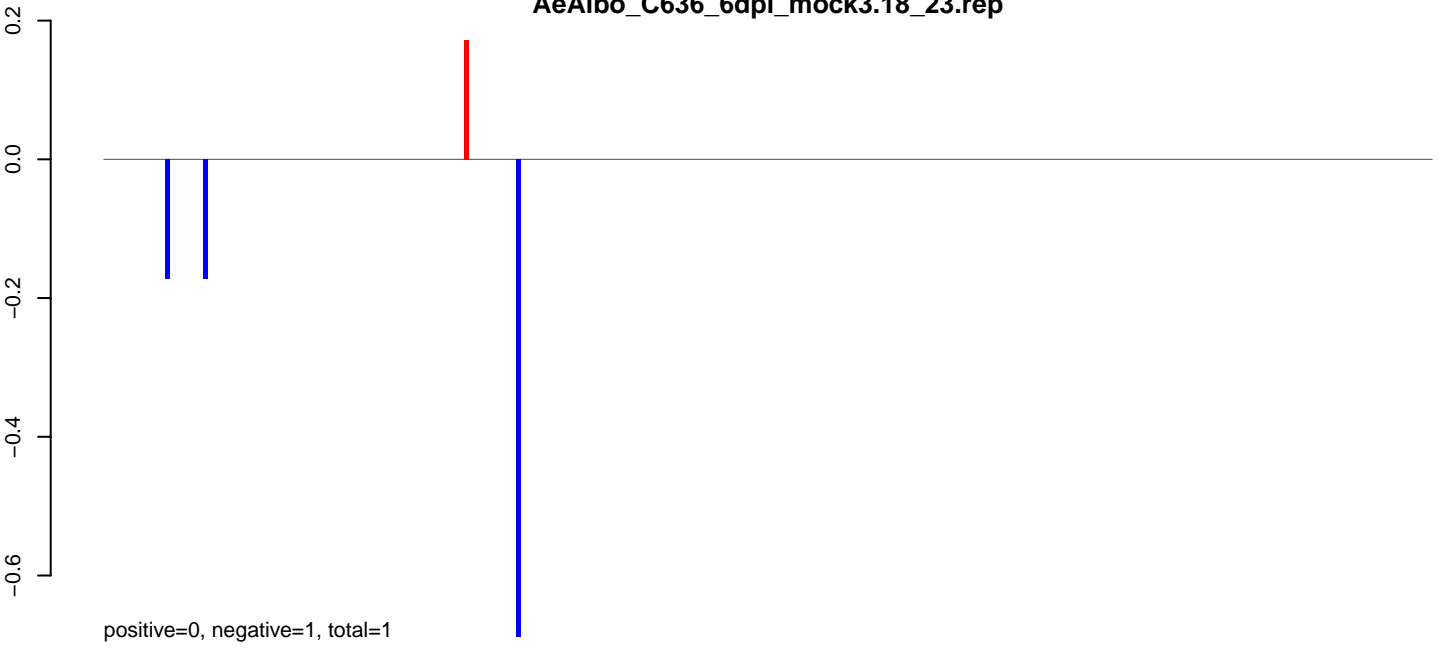


**AeAlbo\_C636\_6dpi\_mock3.rep**

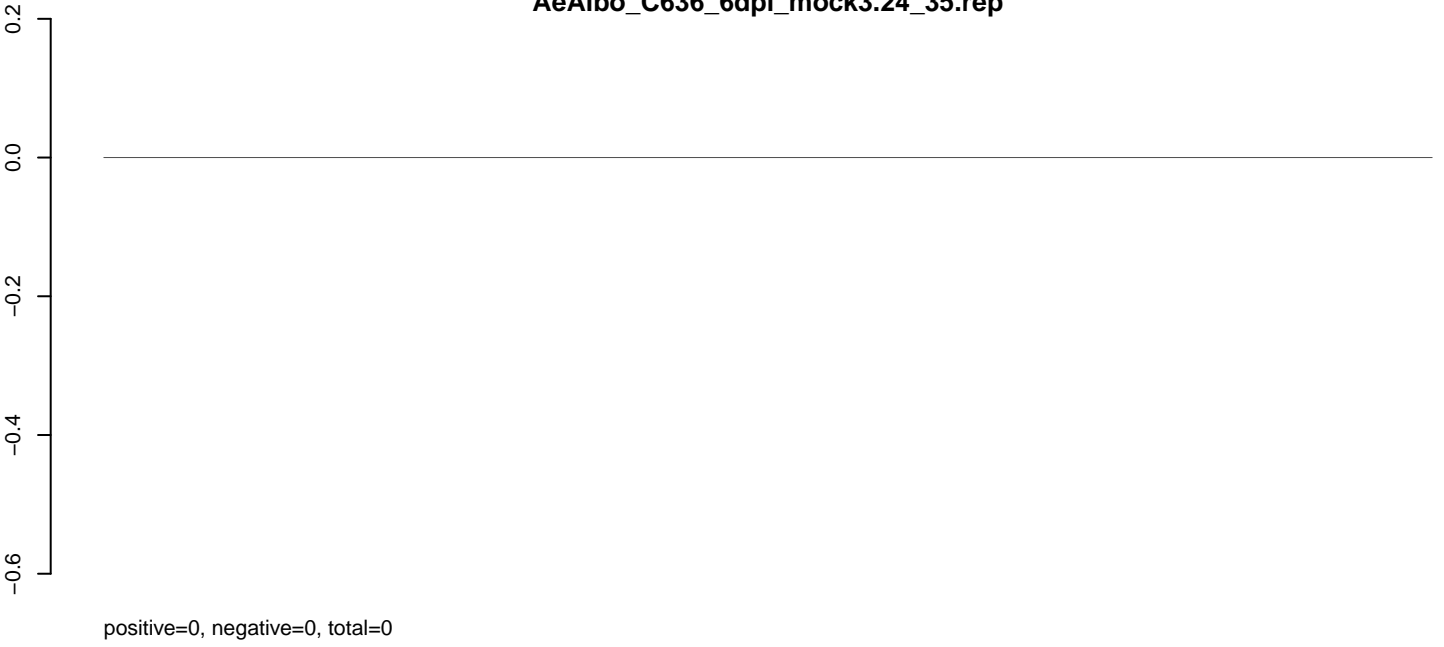


0 1000 2000 3000 4000 5000 6000

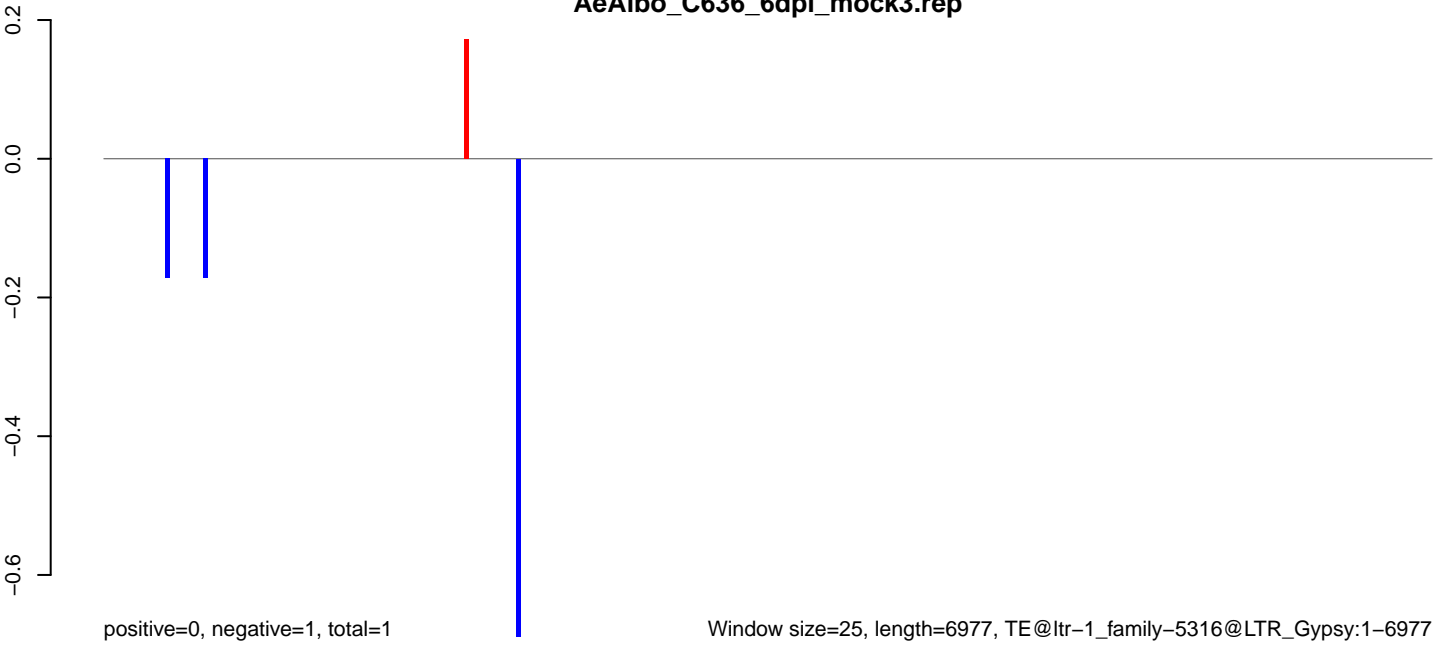
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



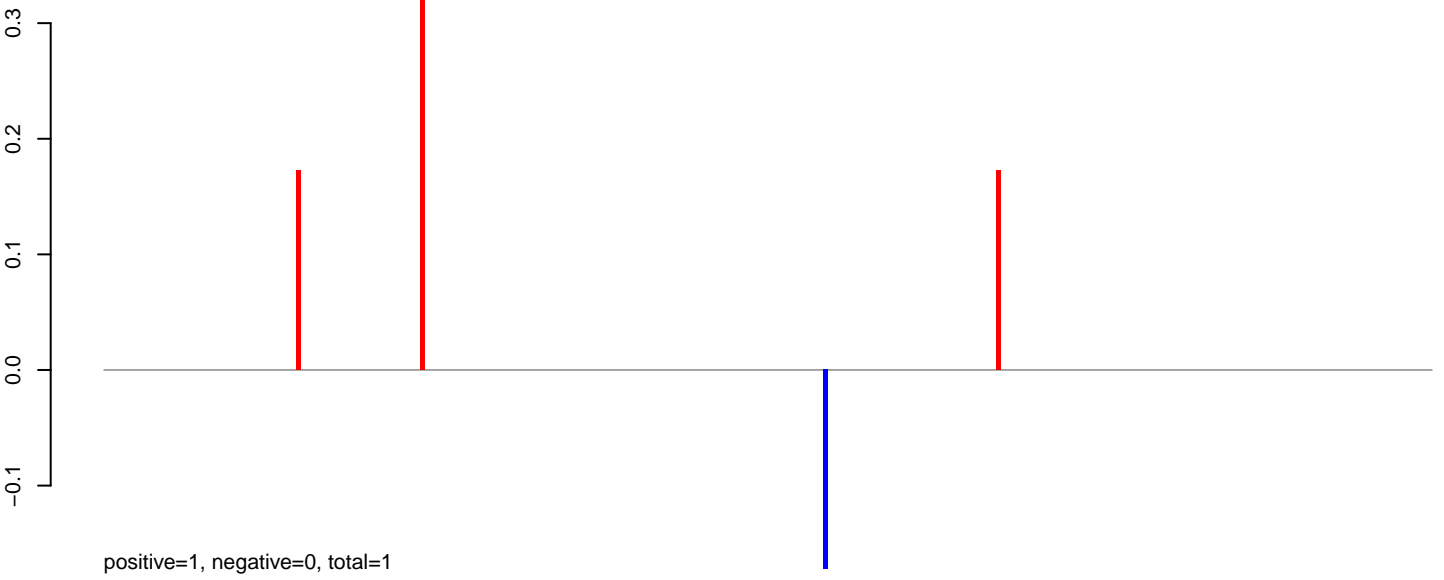
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



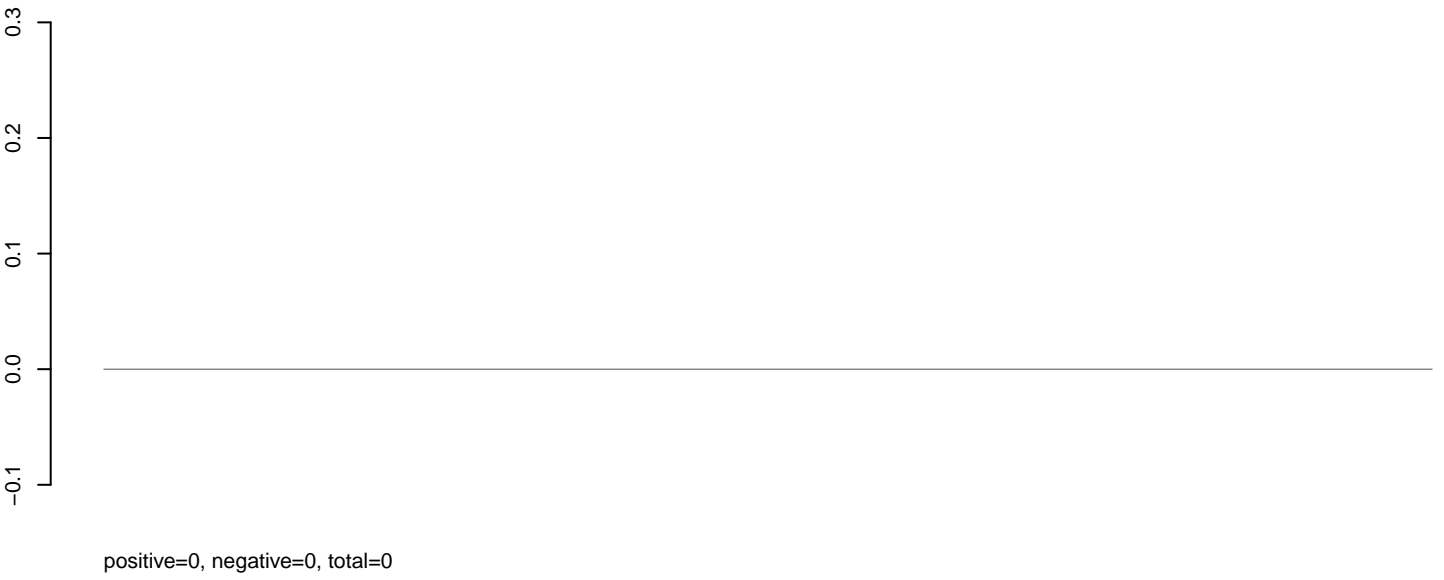
**AeAlbo\_C636\_6dpi\_mock3.rep**



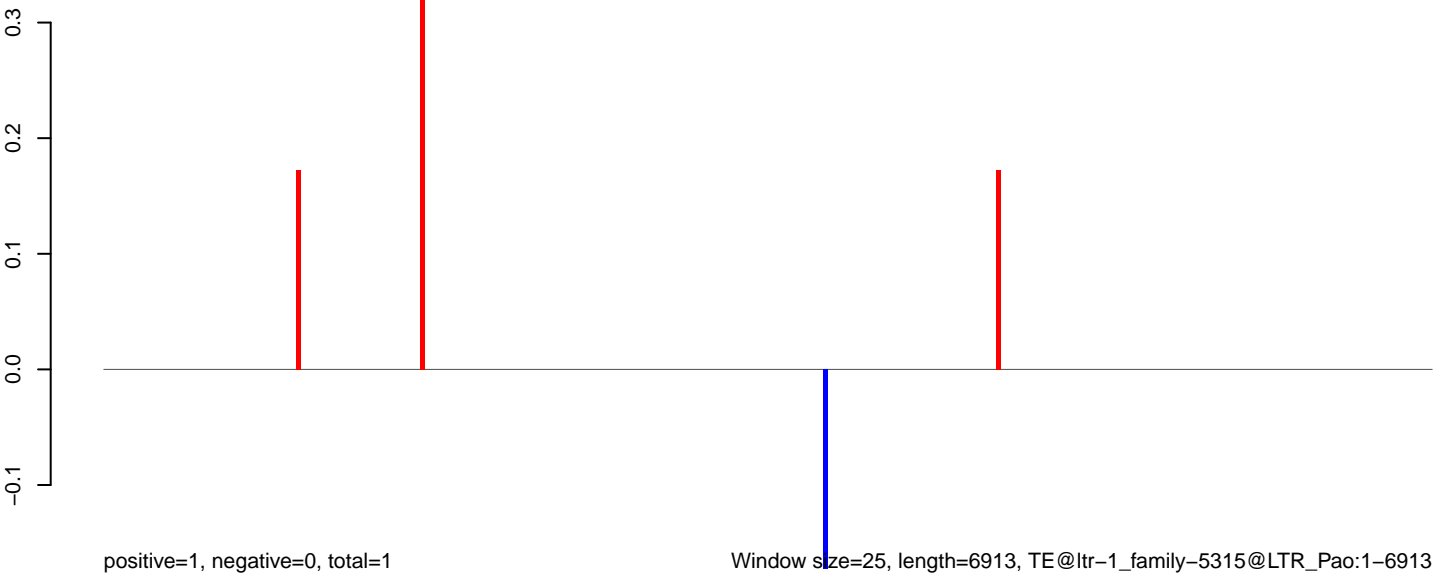
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



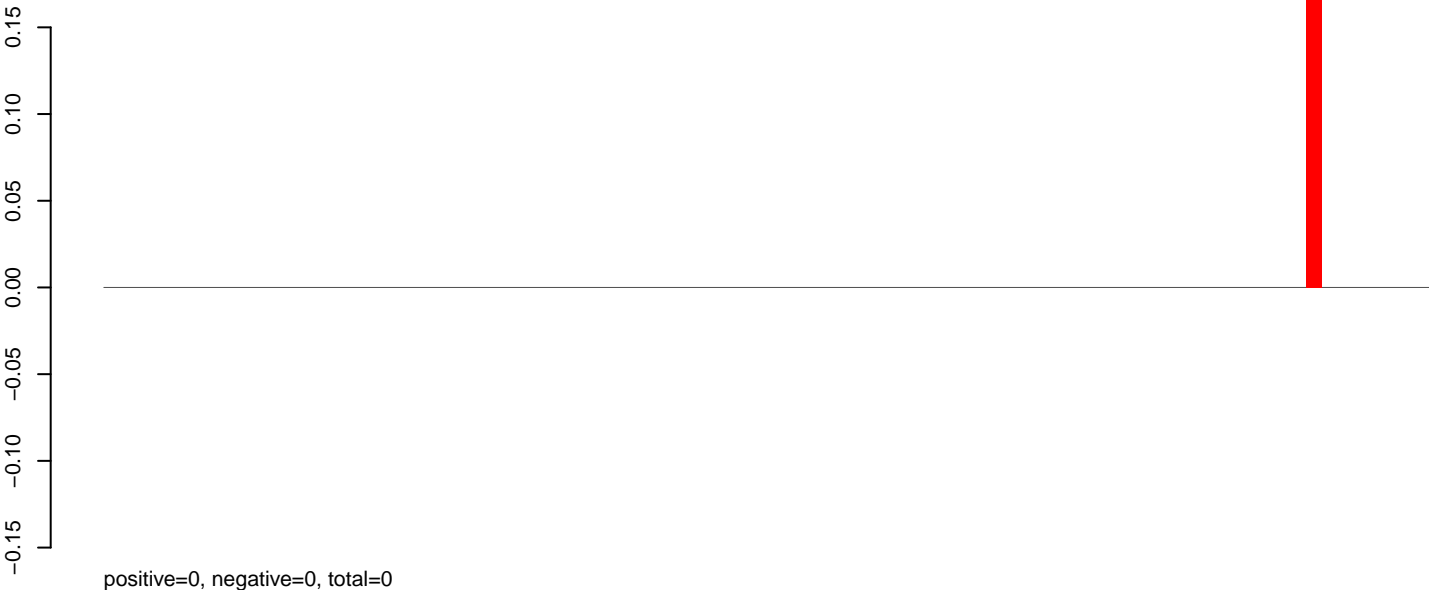
**AeAlbo\_C636\_6dpi\_mock3.rep**



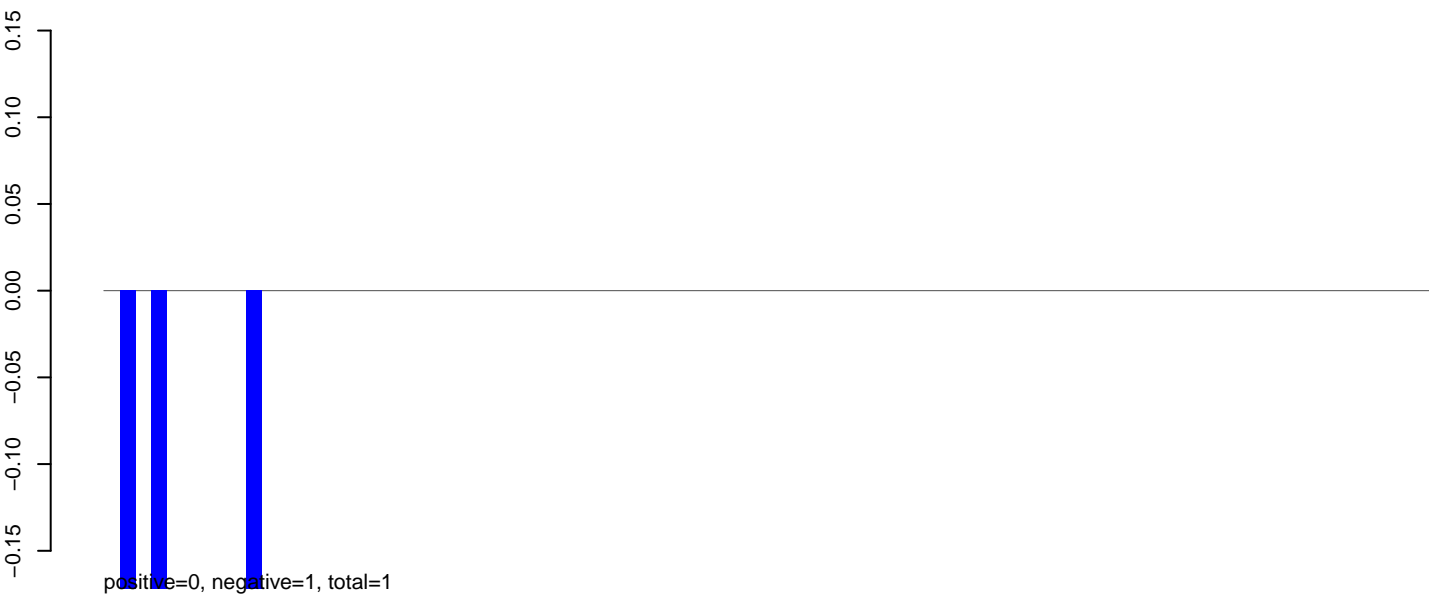
Window size=25, length=6913, TE@ltr-1\_family-5315@LTR\_Pao:1-6913

0 1000 2000 3000 4000 5000 6000 7000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



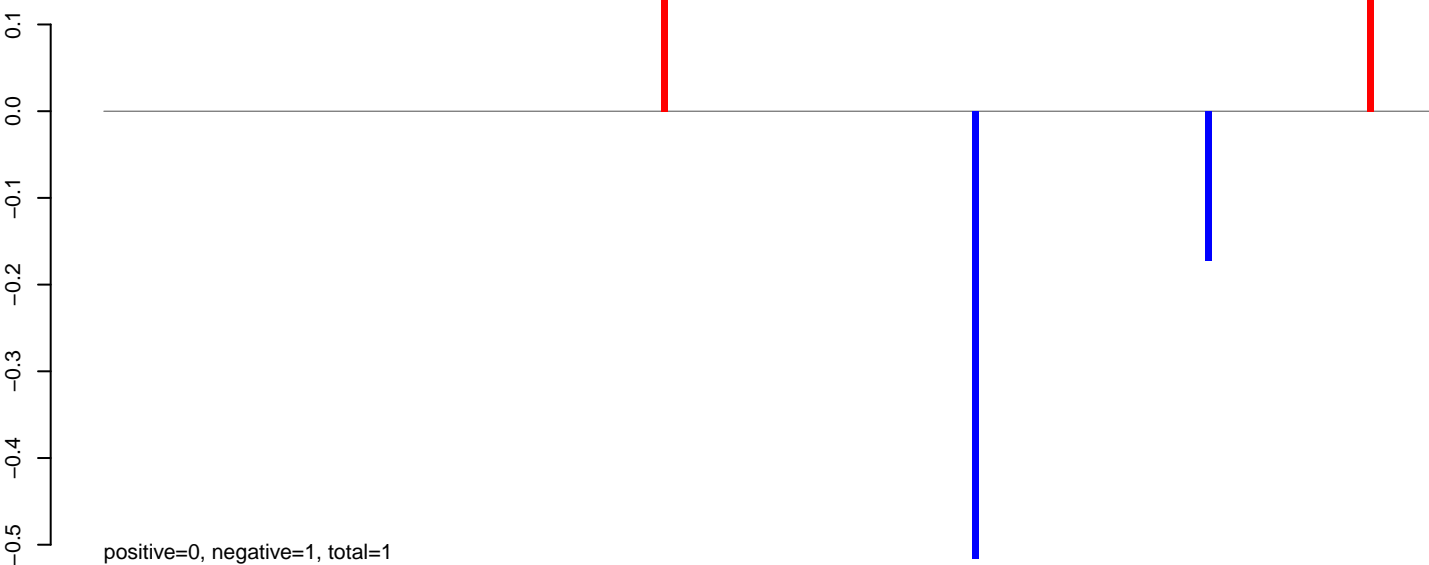
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



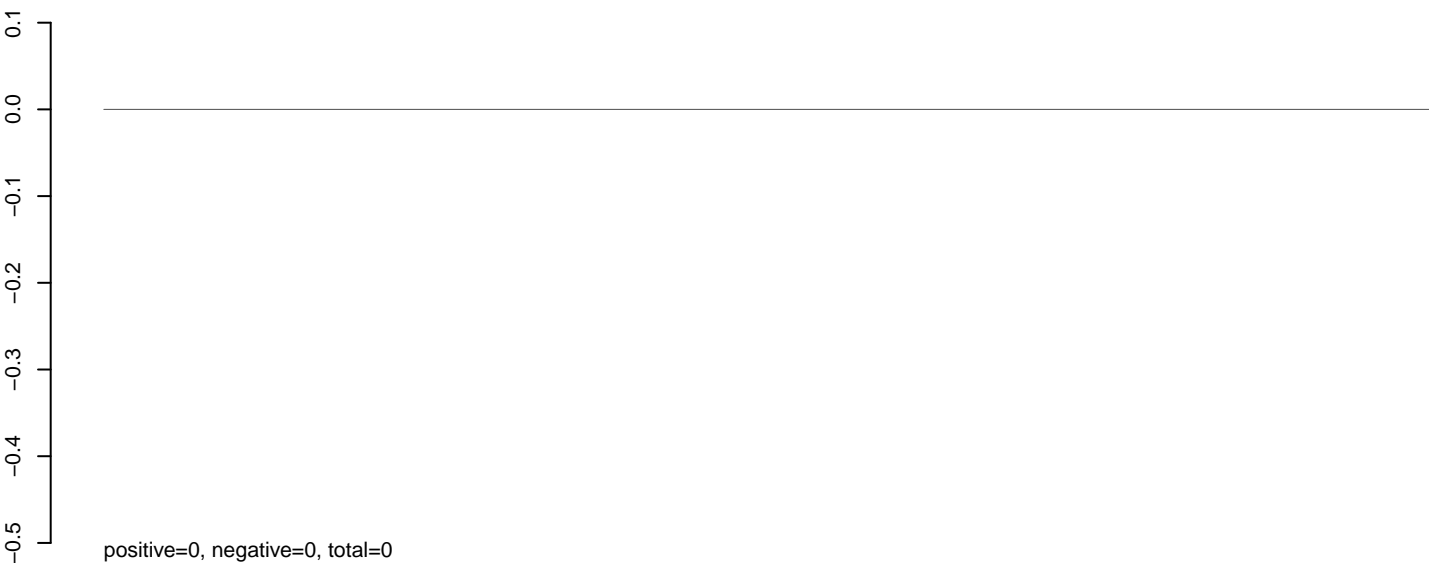
**AeAlbo\_C636\_6dpi\_mock3.rep**



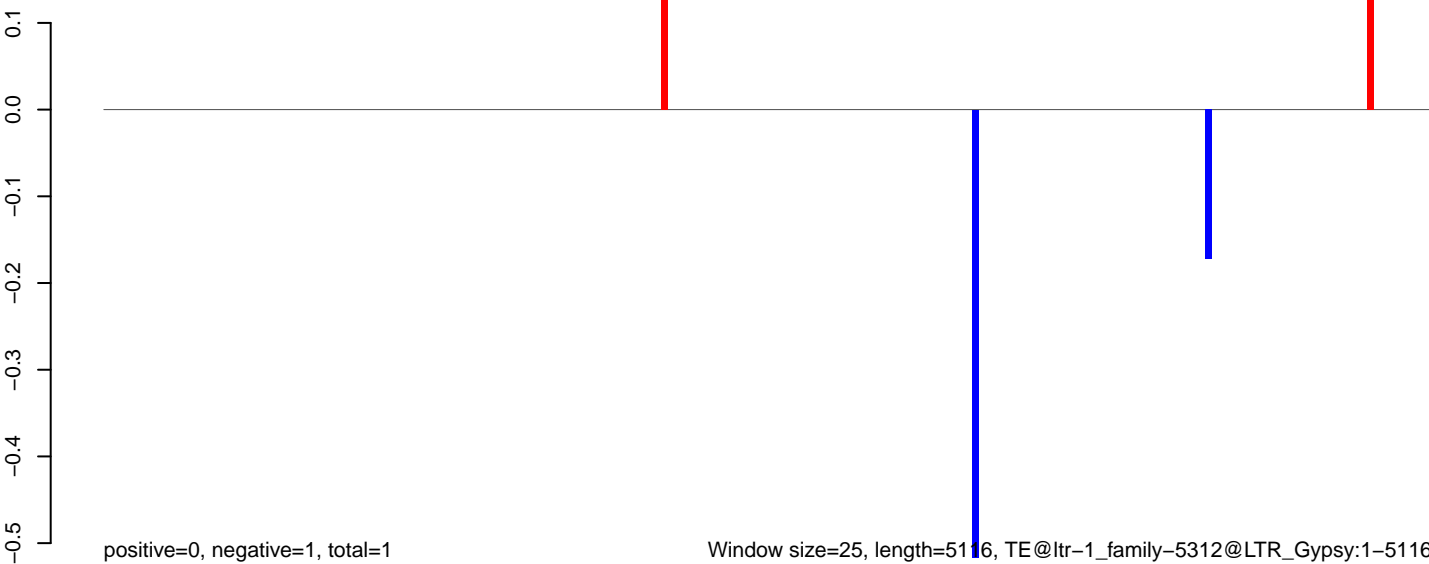
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



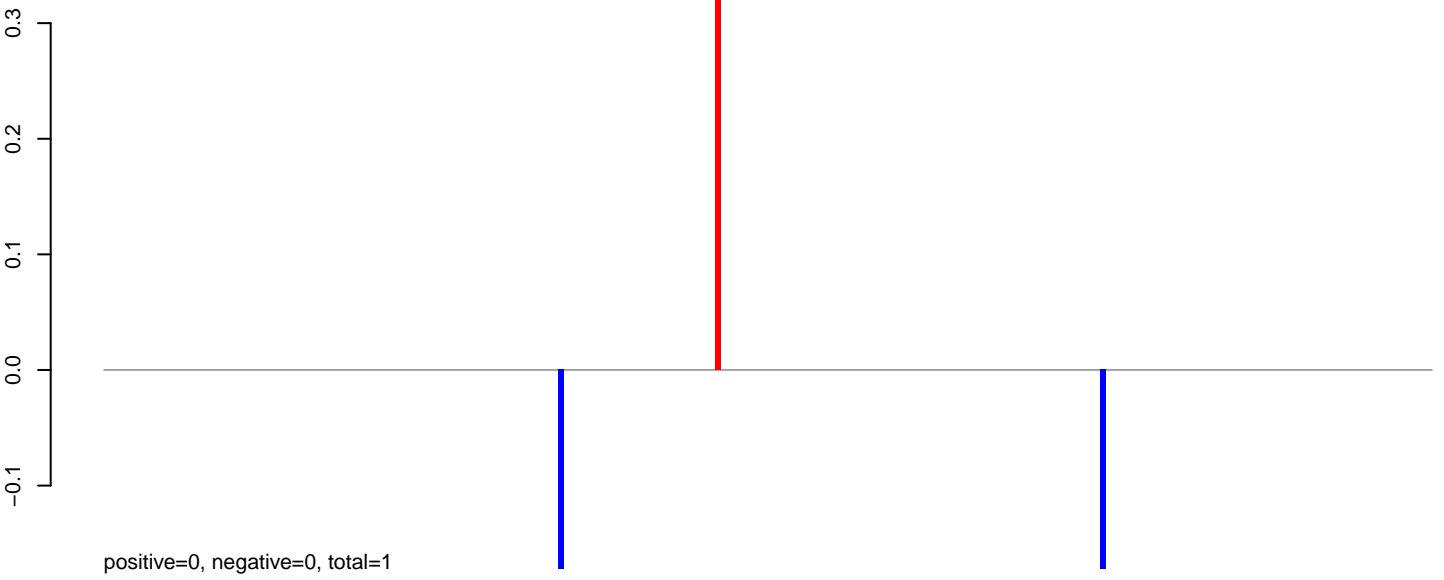
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



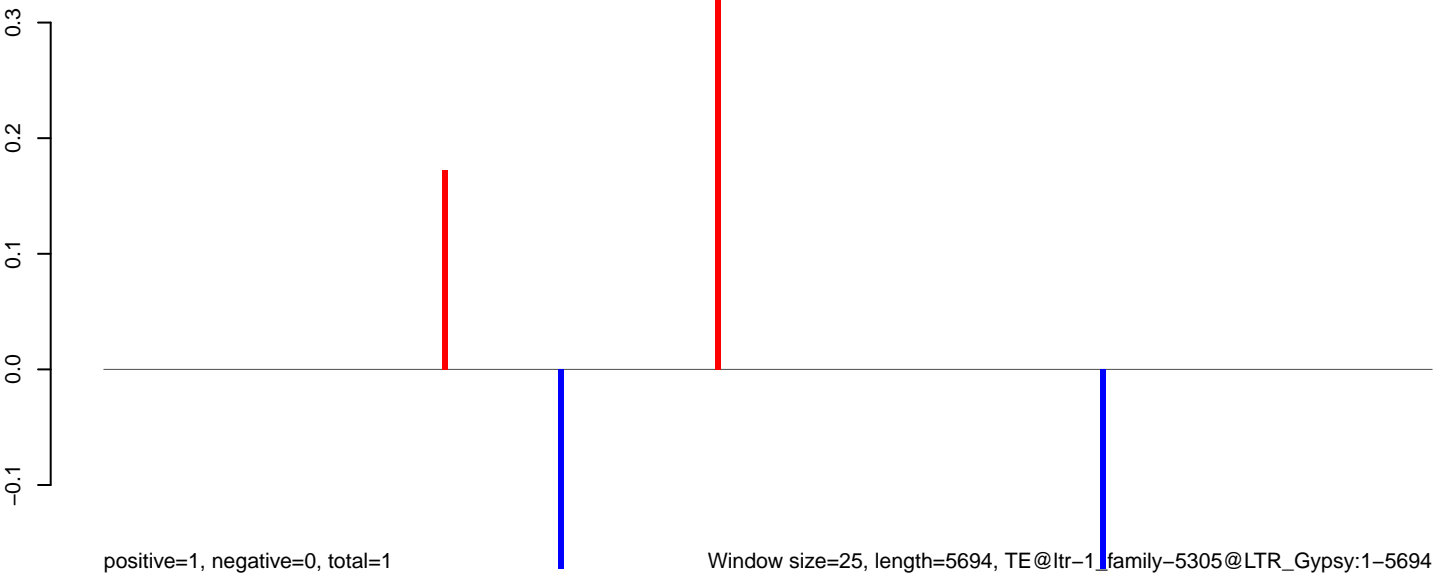
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=5694, TE@ltr-1, family-5305@LTR\_Gypsy:1-5694

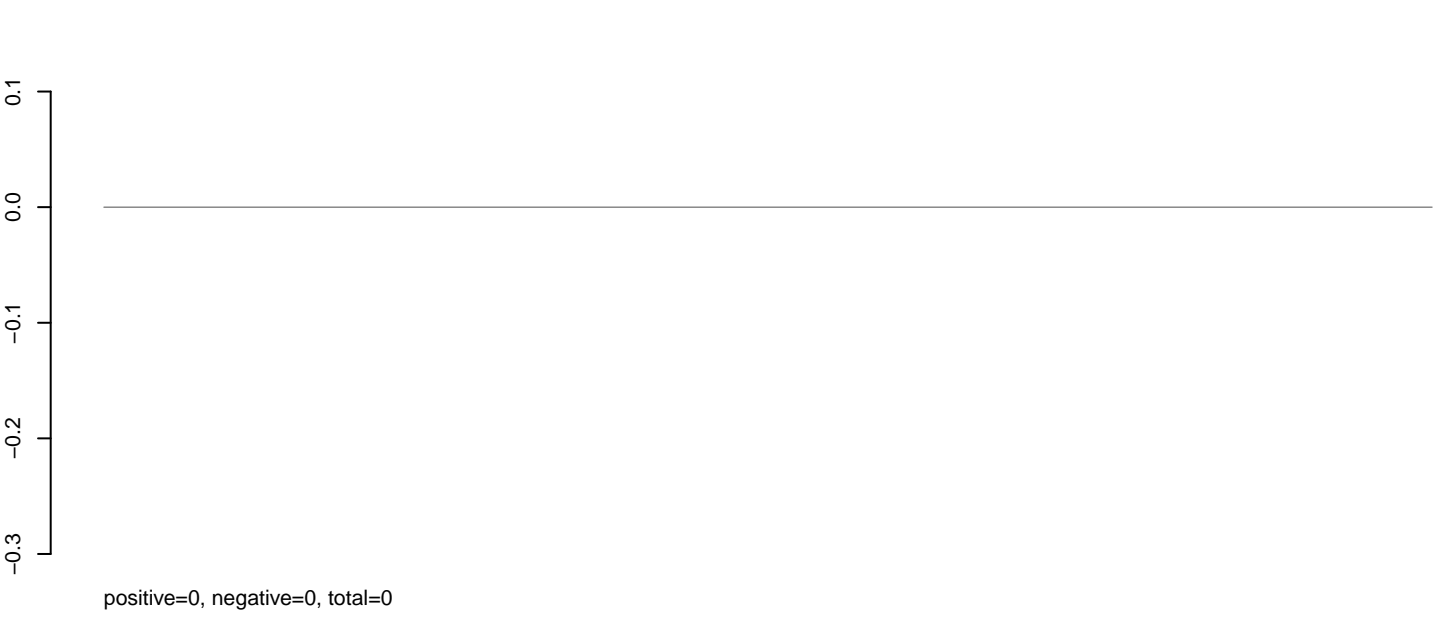
0 1000 2000 3000 4000 5000



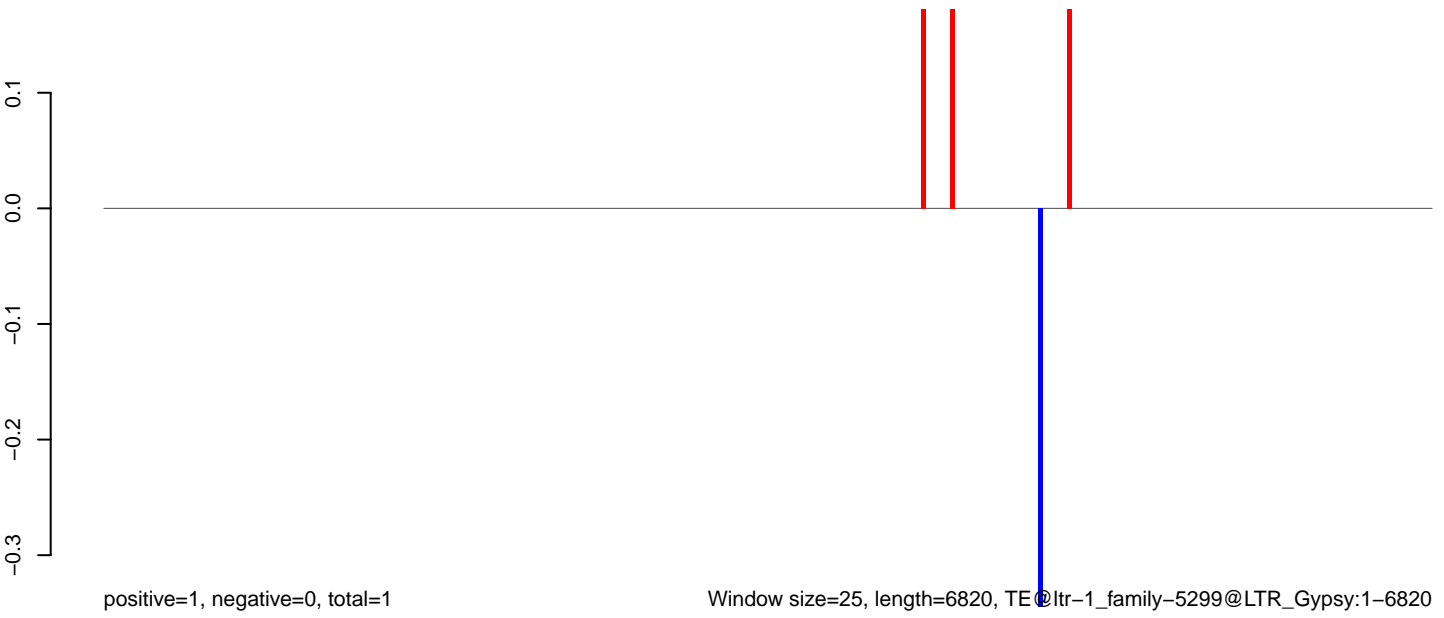
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



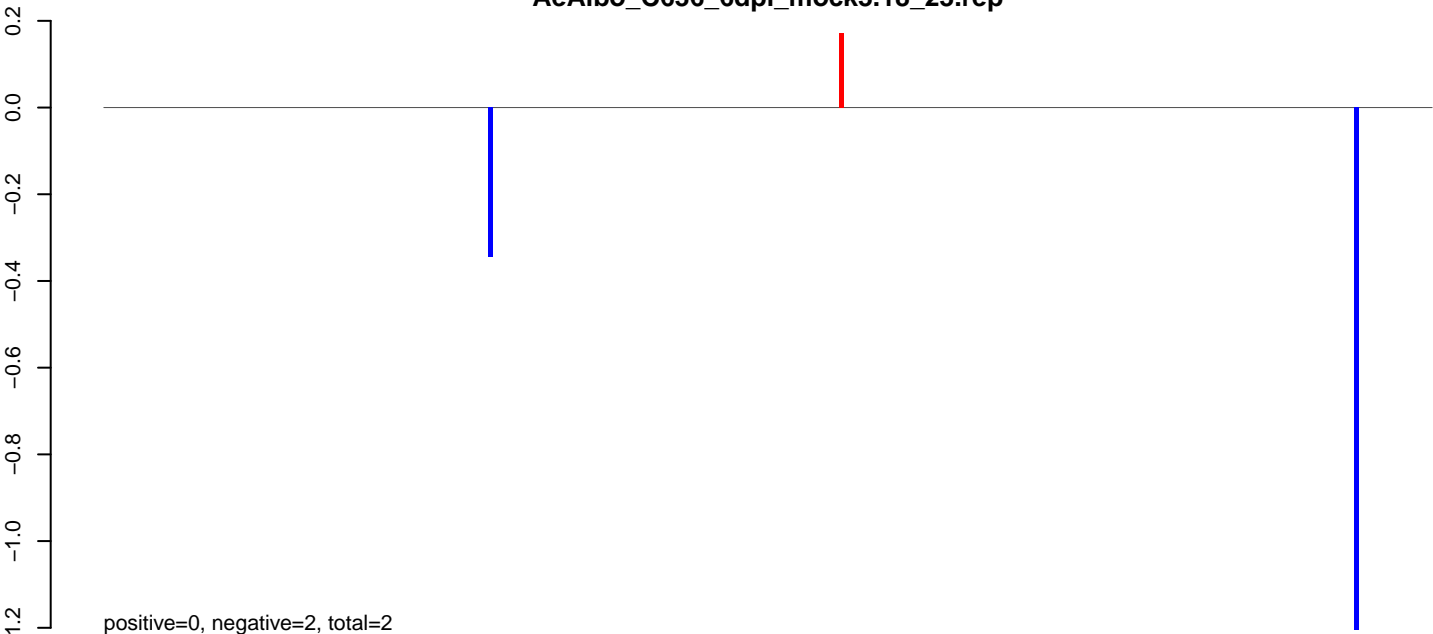
**AeAlbo\_C636\_6dpi\_mock3.rep**



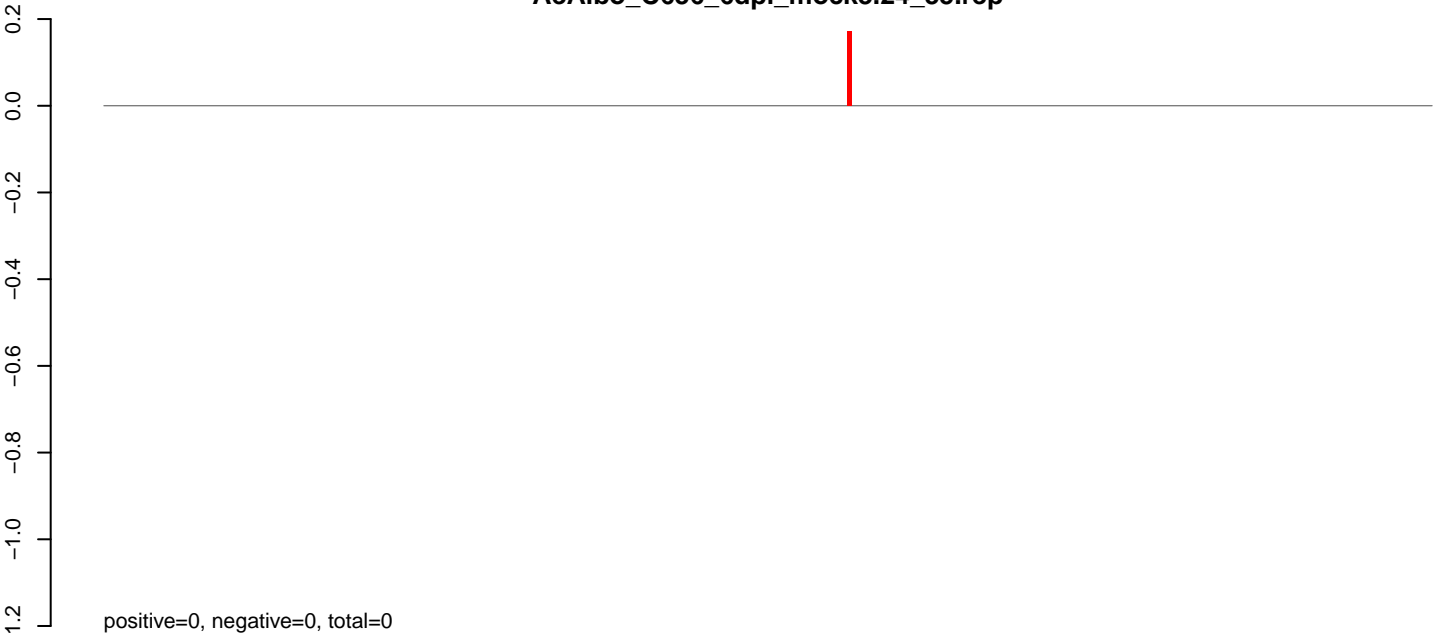
Window size=25, length=6820, TE @ltr-1\_family-5299@LTR\_Gypsy:1-6820

0 1000 2000 3000 4000 5000 6000 7000

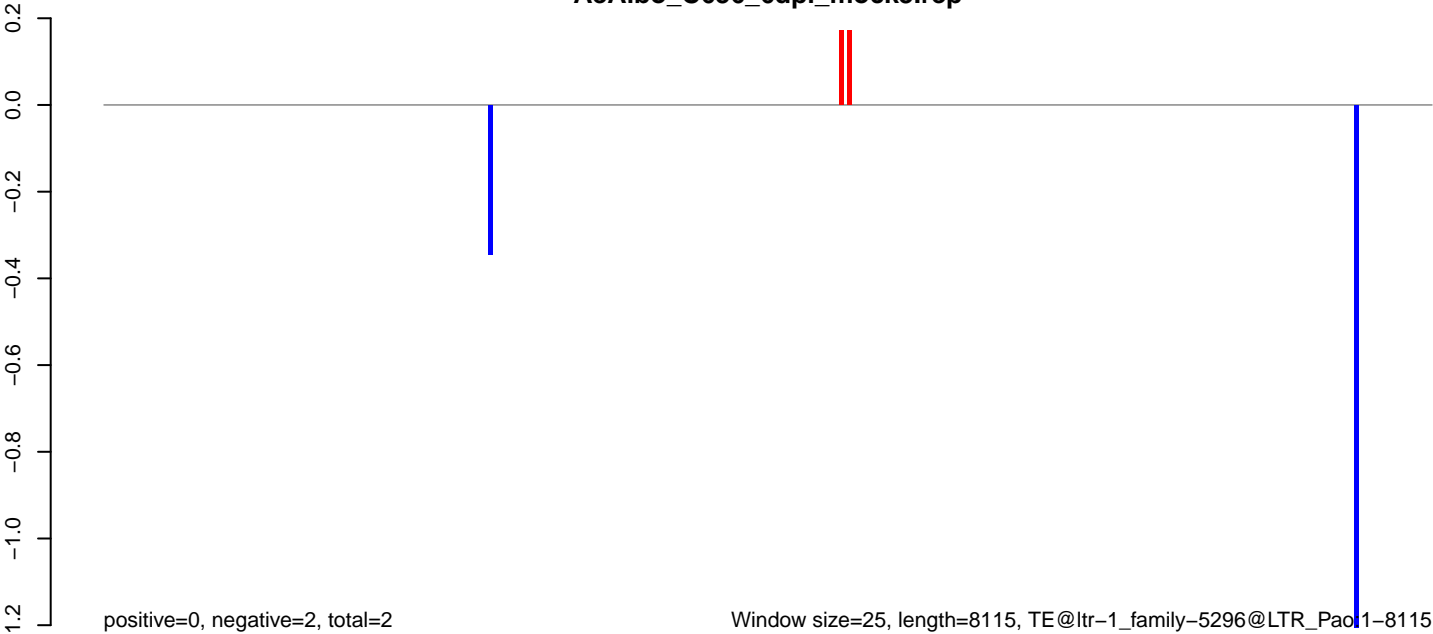
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



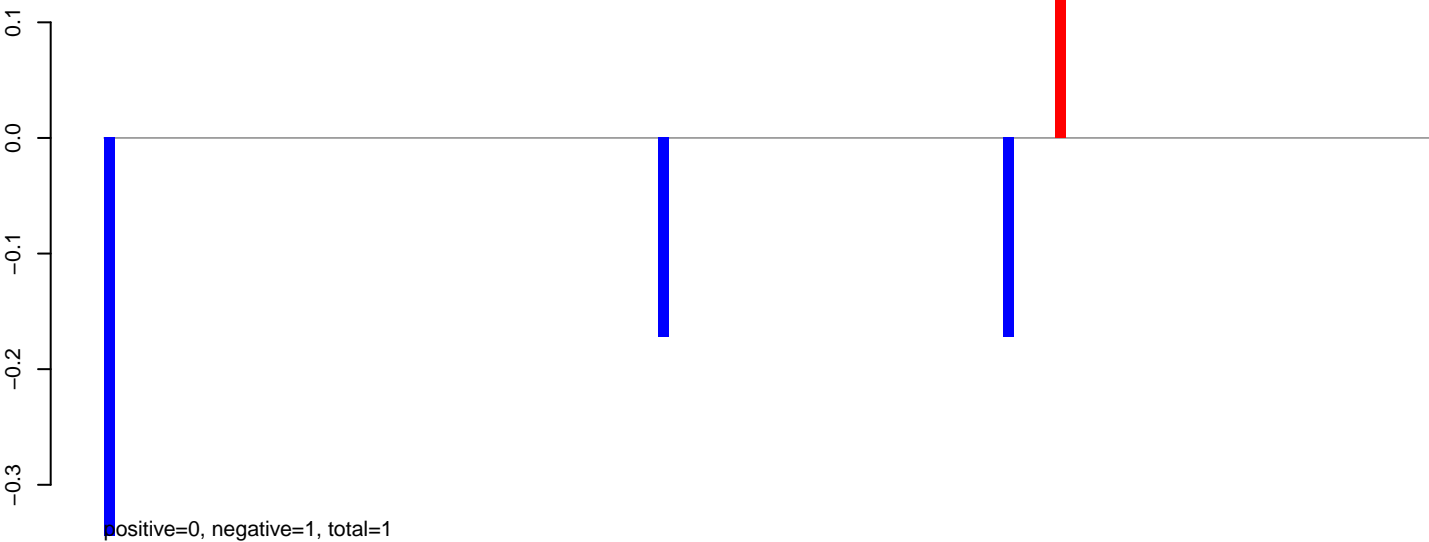
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



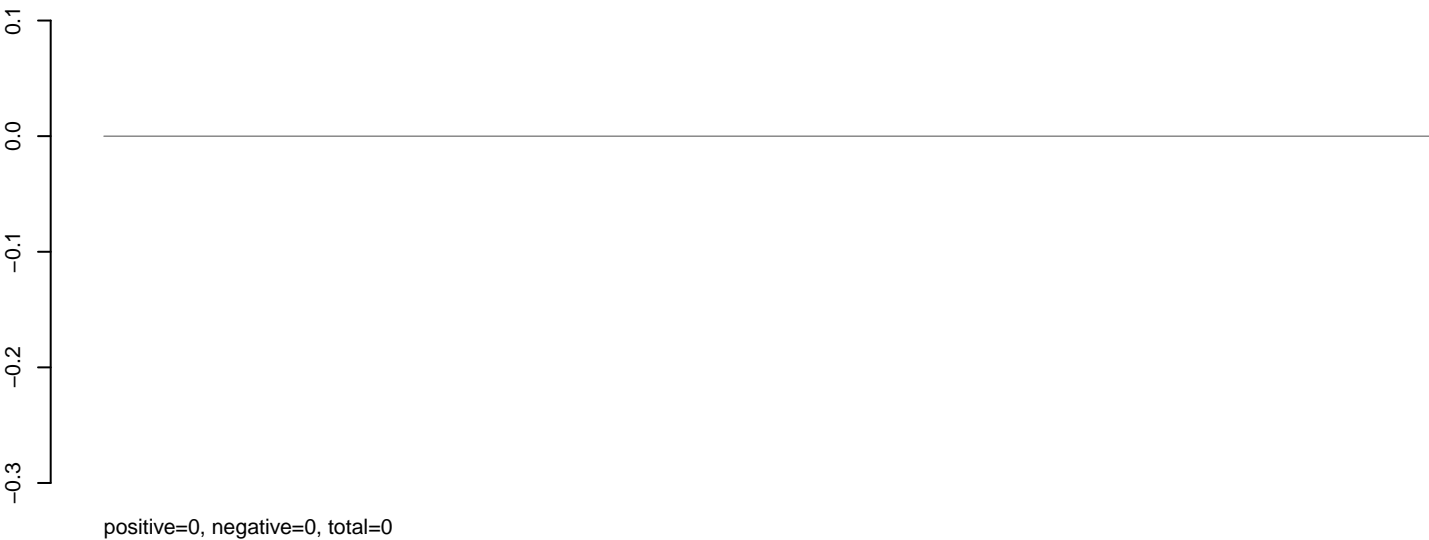
**AeAlbo\_C636\_6dpi\_mock3.rep**



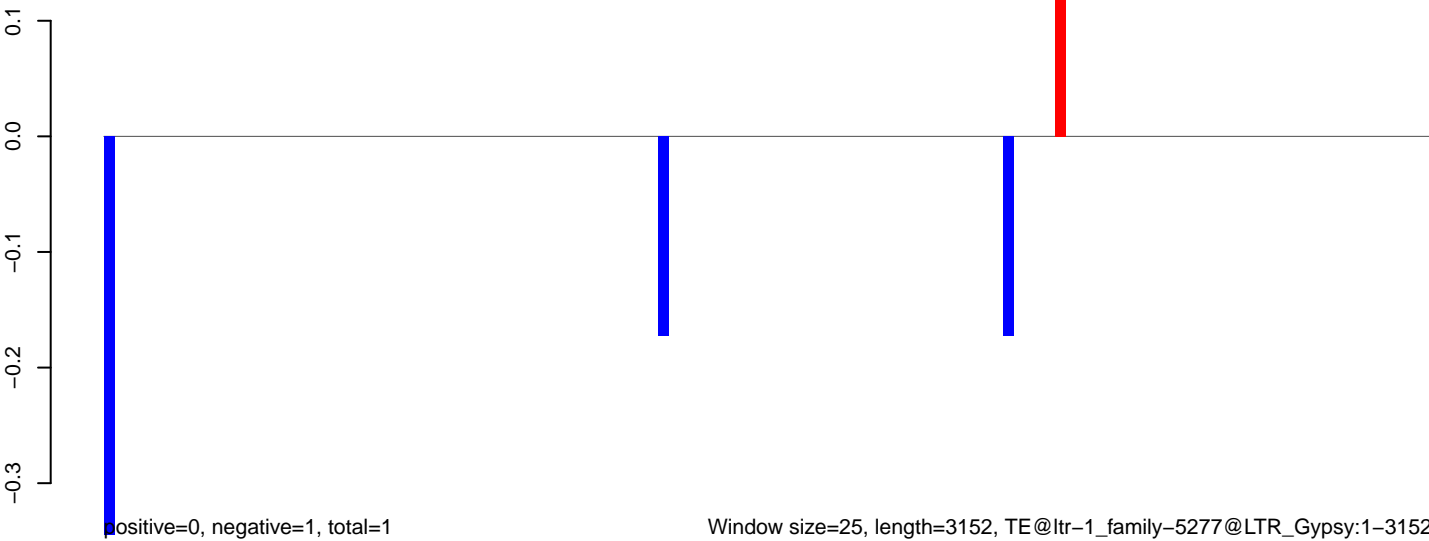
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



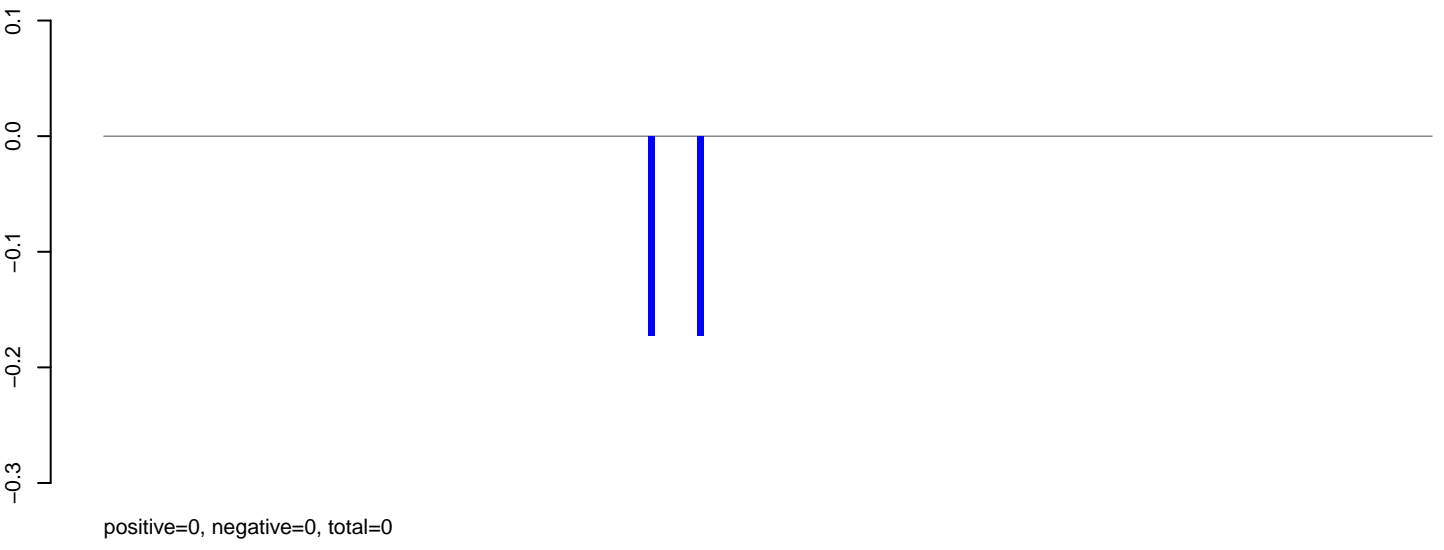
**AeAlbo\_C636\_6dpi\_mock3.rep**



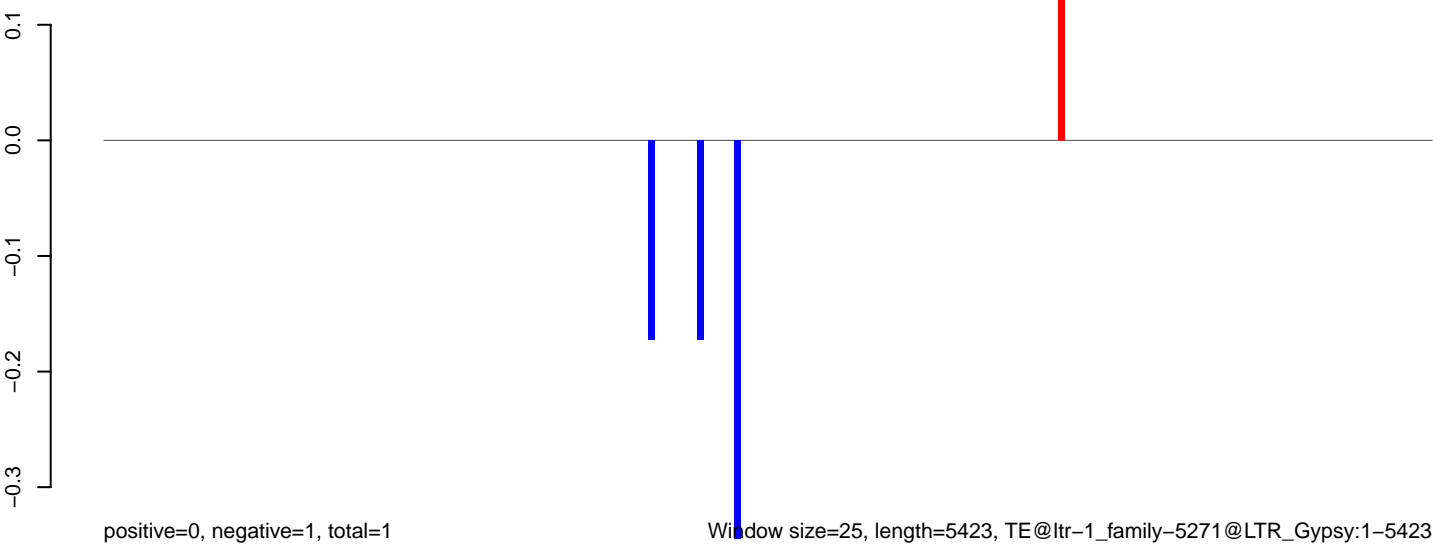
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



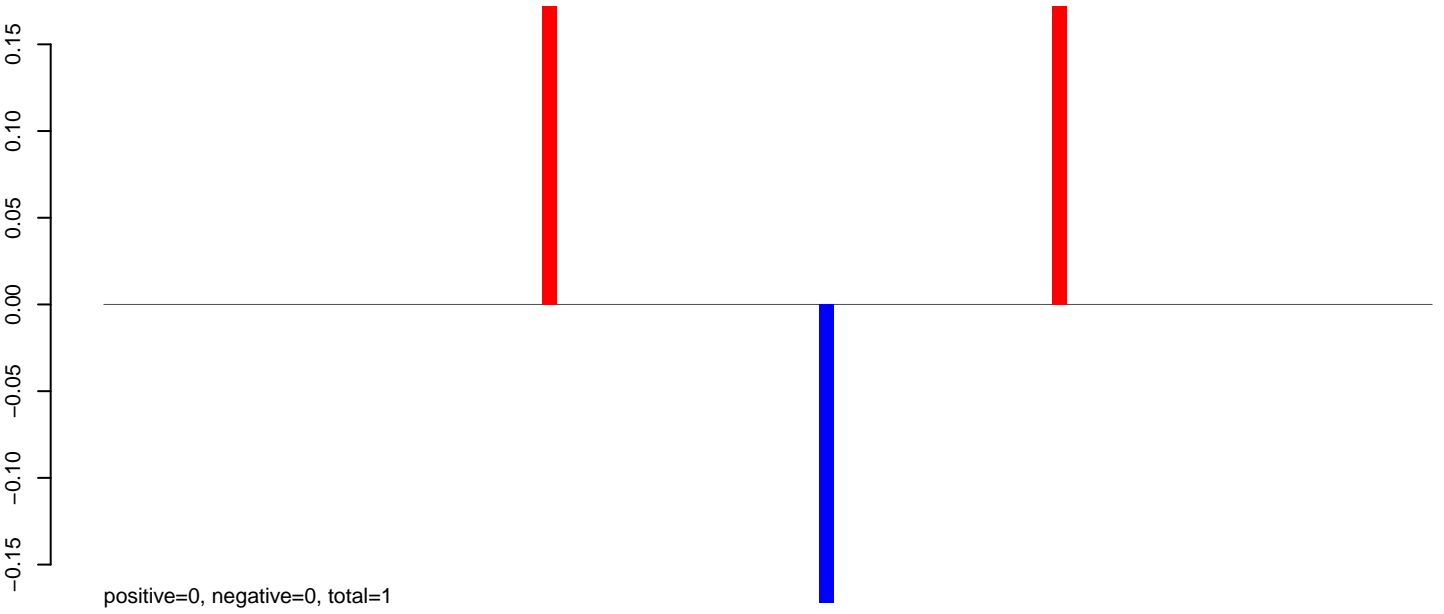
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=5423, TE@ltr-1\_family-5271@LTR\_Gypsy:1-5423

0 1000 2000 3000 4000 5000

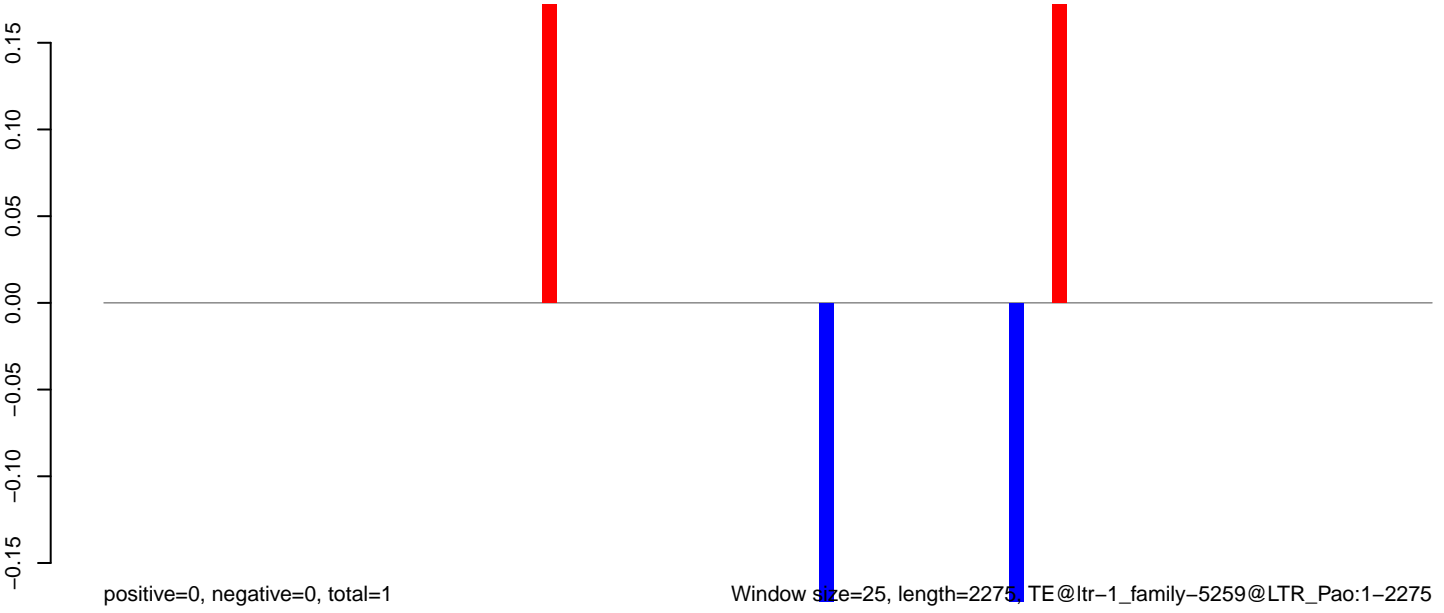
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



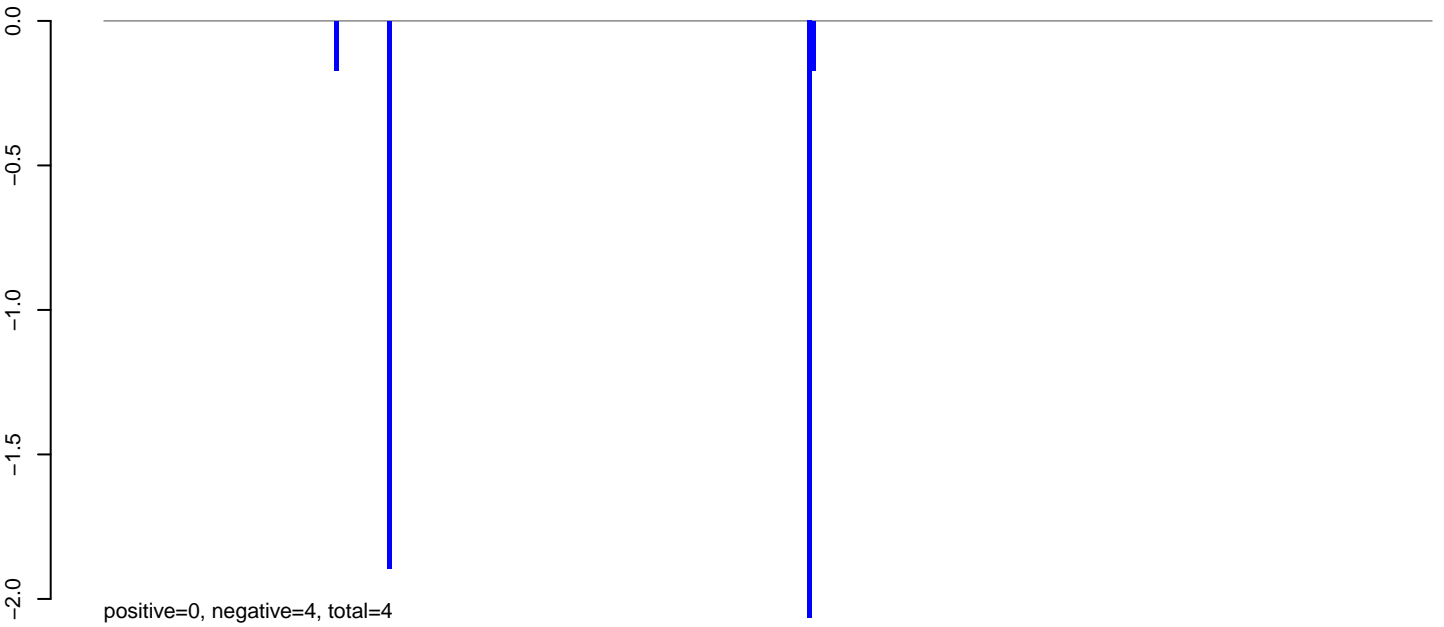
**AeAlbo\_C636\_6dpi\_mock3.rep**



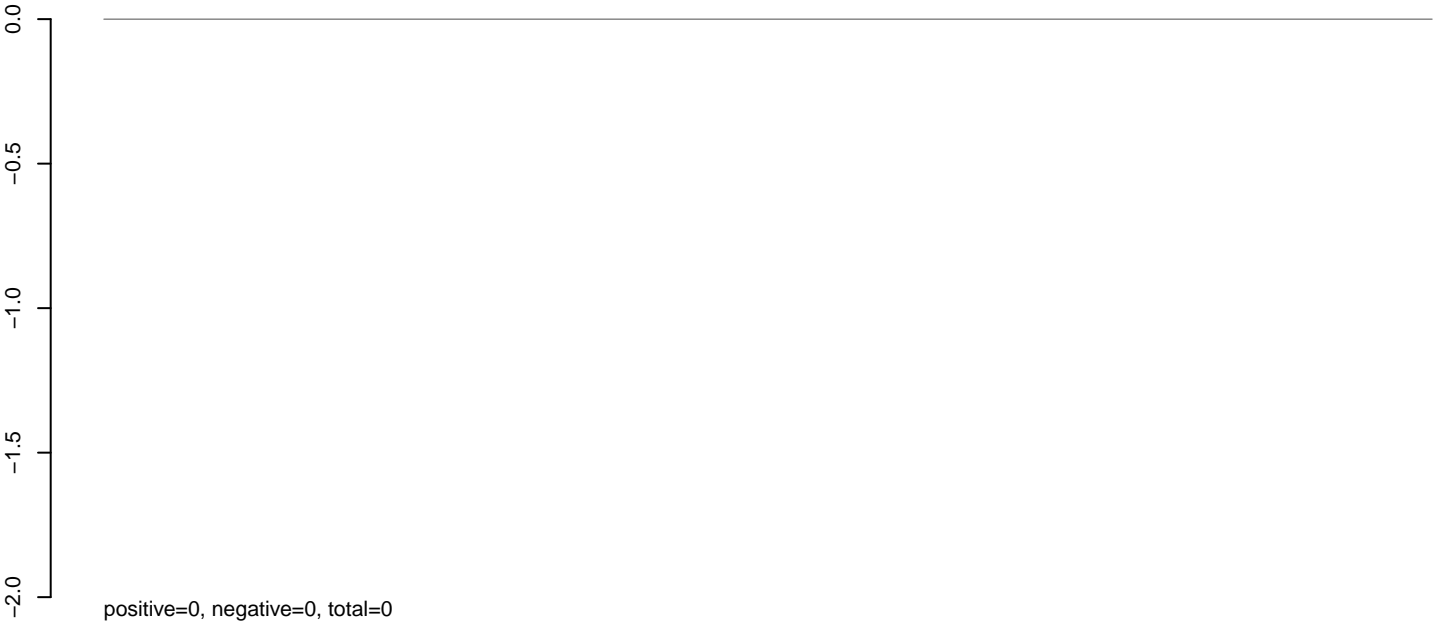
Window size=25, length=2275, TE@ltr-1\_family-5259@LTR\_Pao:1-2275

0 500 1000 1500 2000

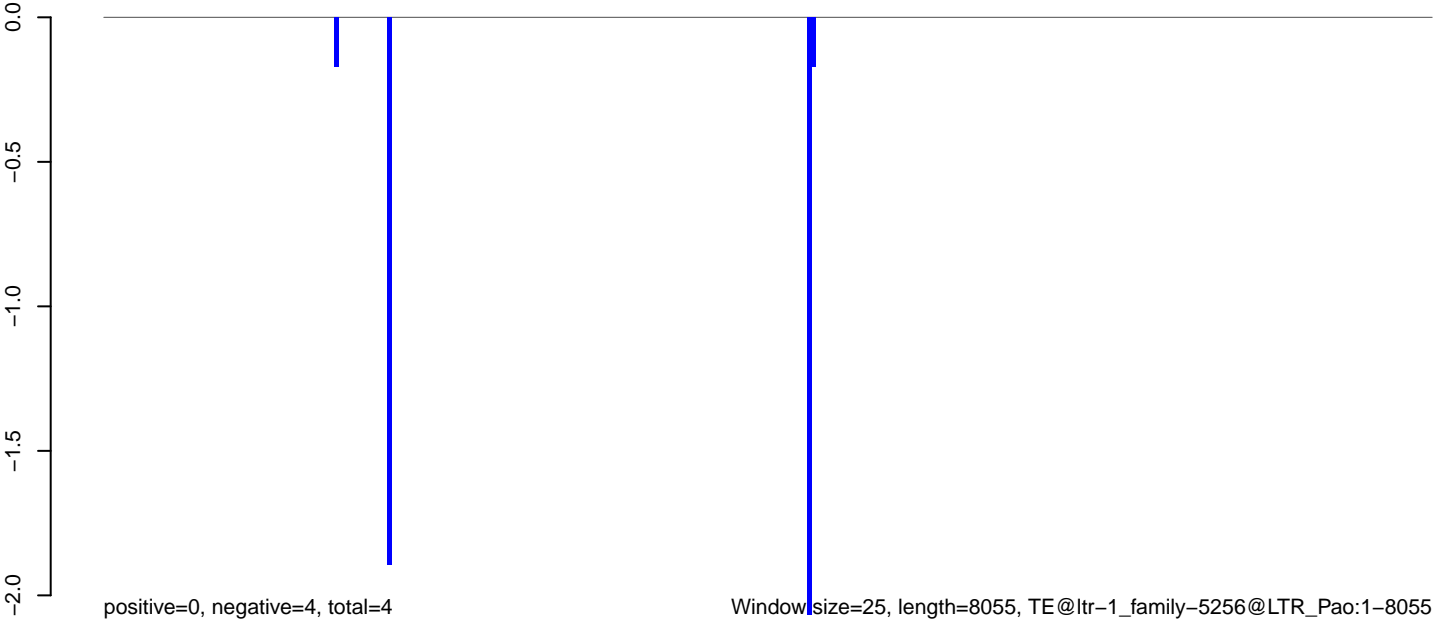
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

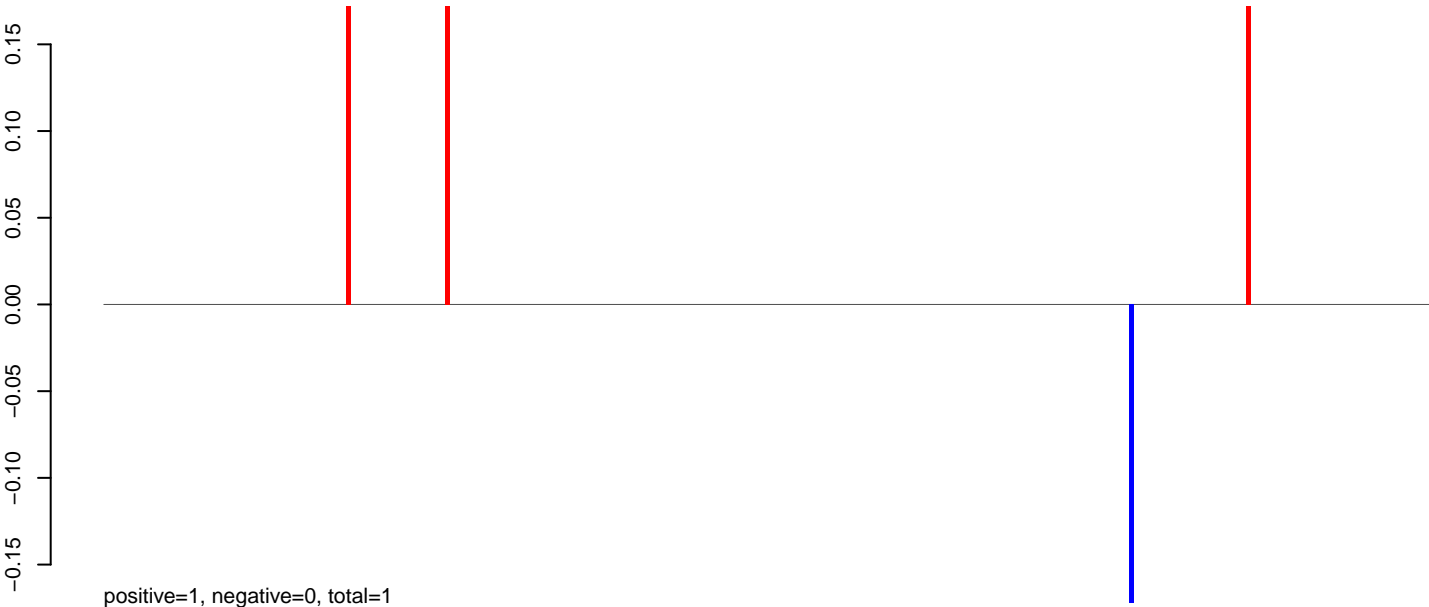


**AeAlbo\_C636\_6dpi\_mock3.rep**

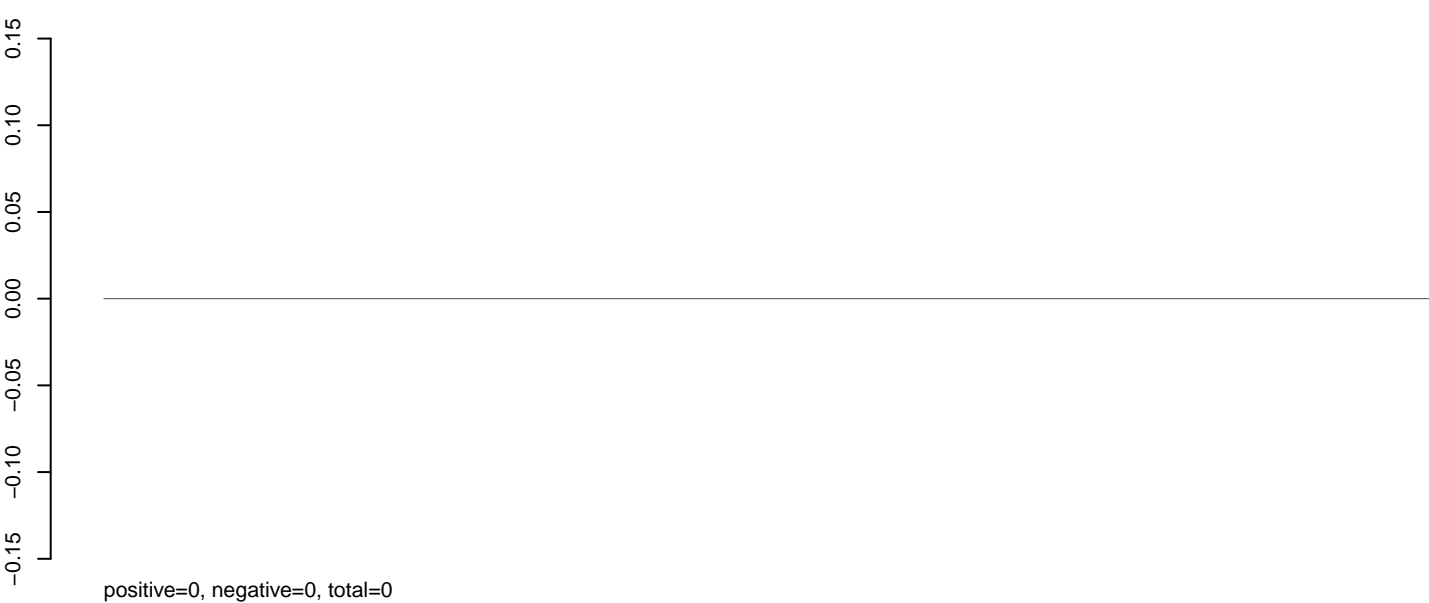


0 2000 4000 6000 8000

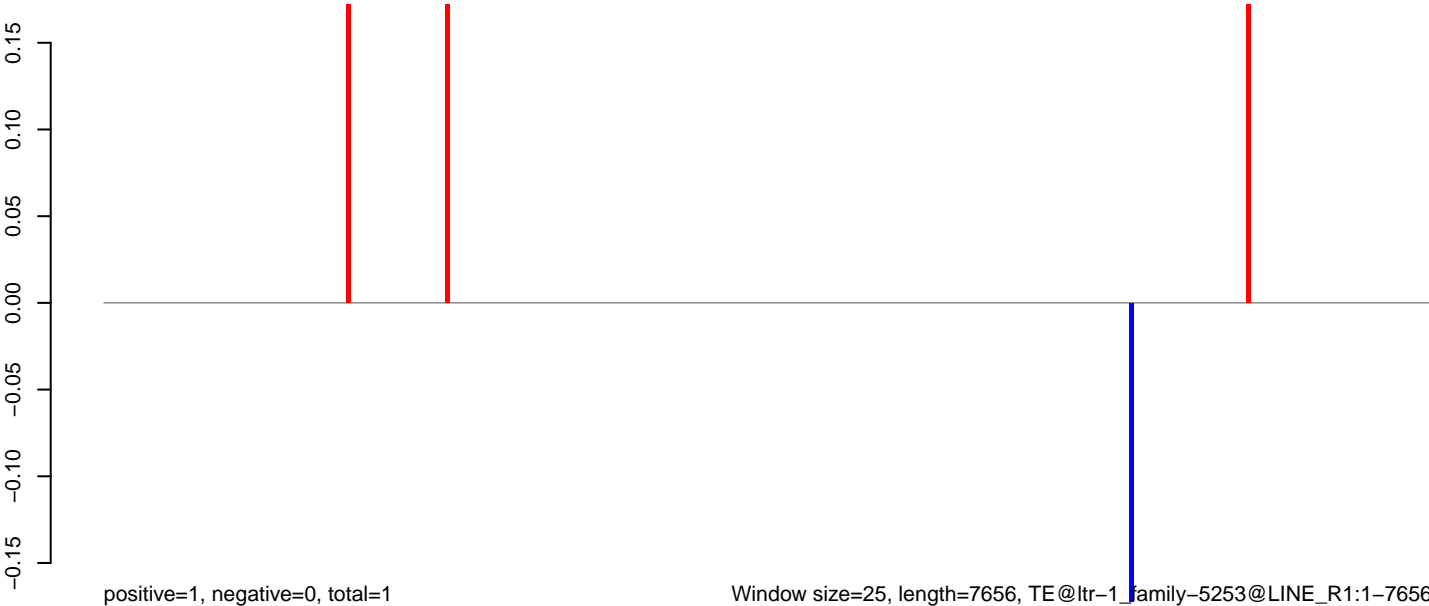
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



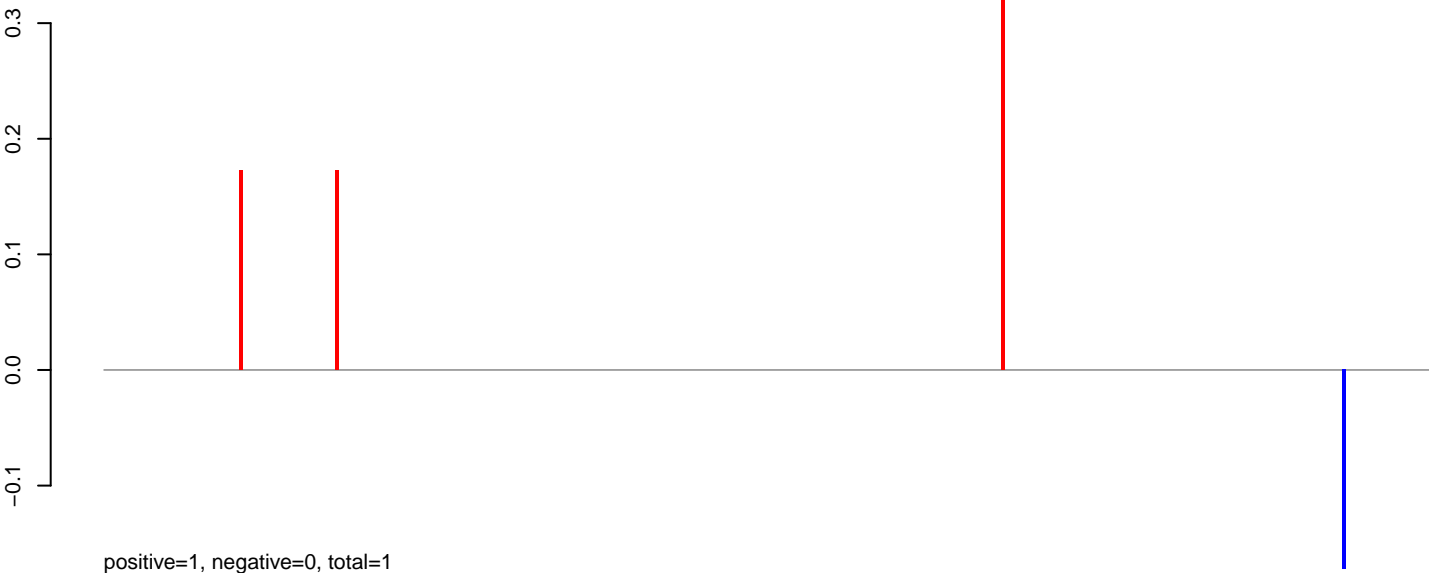
**AeAlbo\_C636\_6dpi\_mock3.rep**



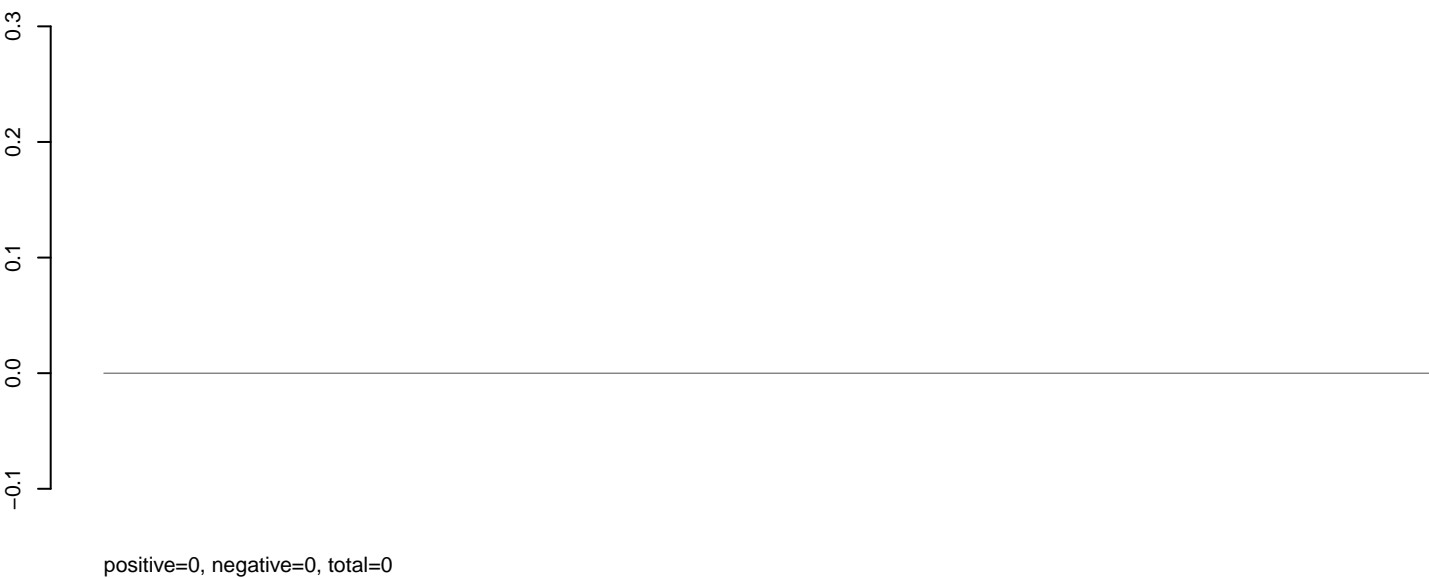
Window size=25, length=7656, TE@ltr-1\_family-5253@LINE\_R1:1-7656

0 2000 4000 6000 8000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=10019, TE@ltr-1\_family-5200@LINE\_CR111-10019

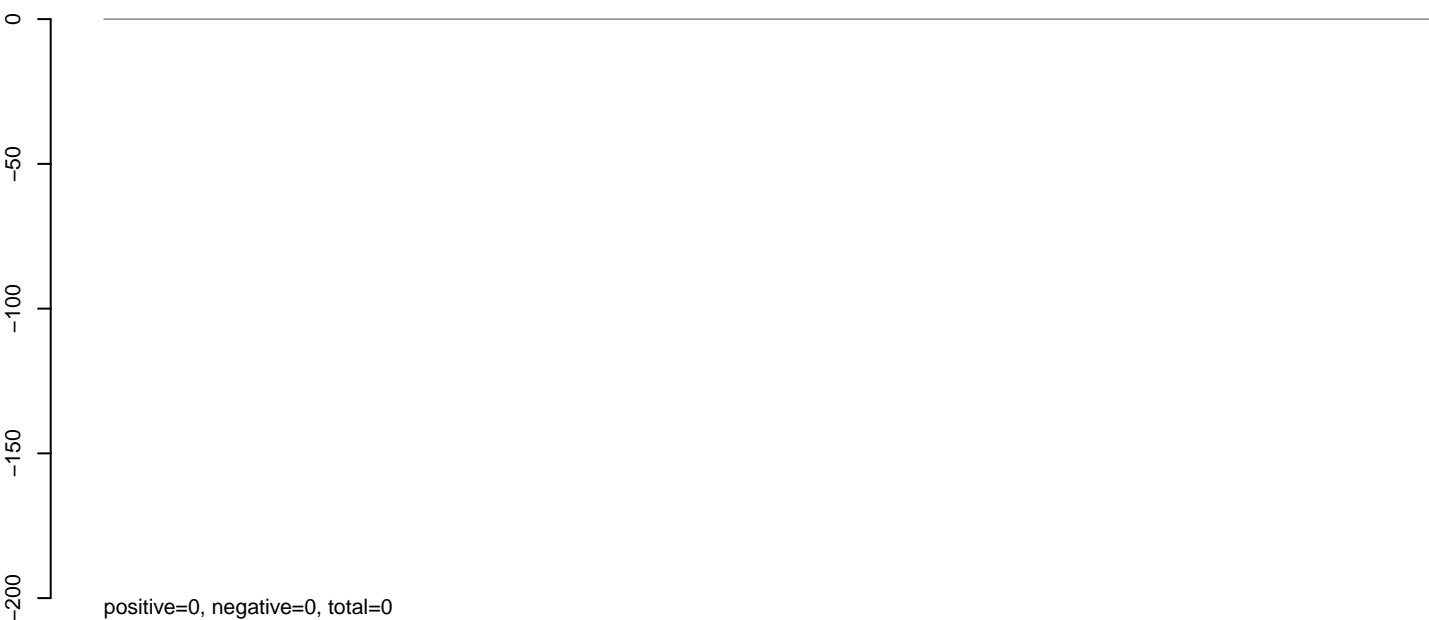
0 2000 4000 6000 8000 10000



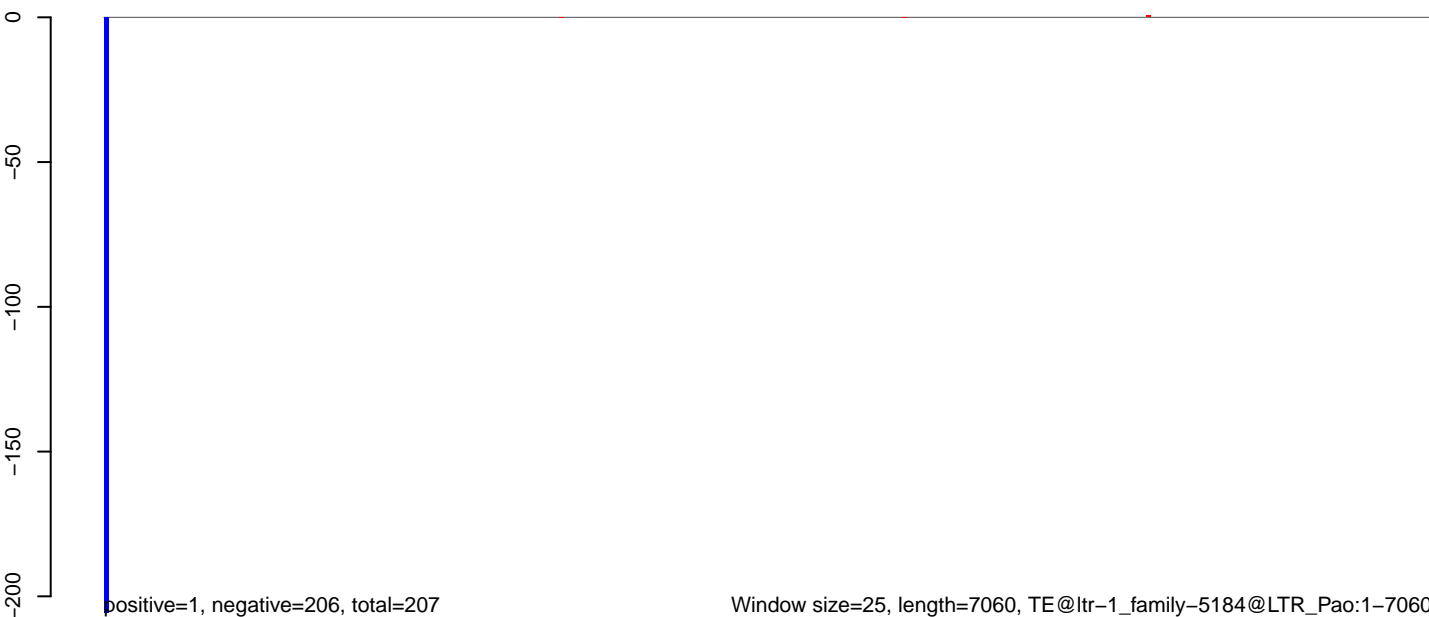
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



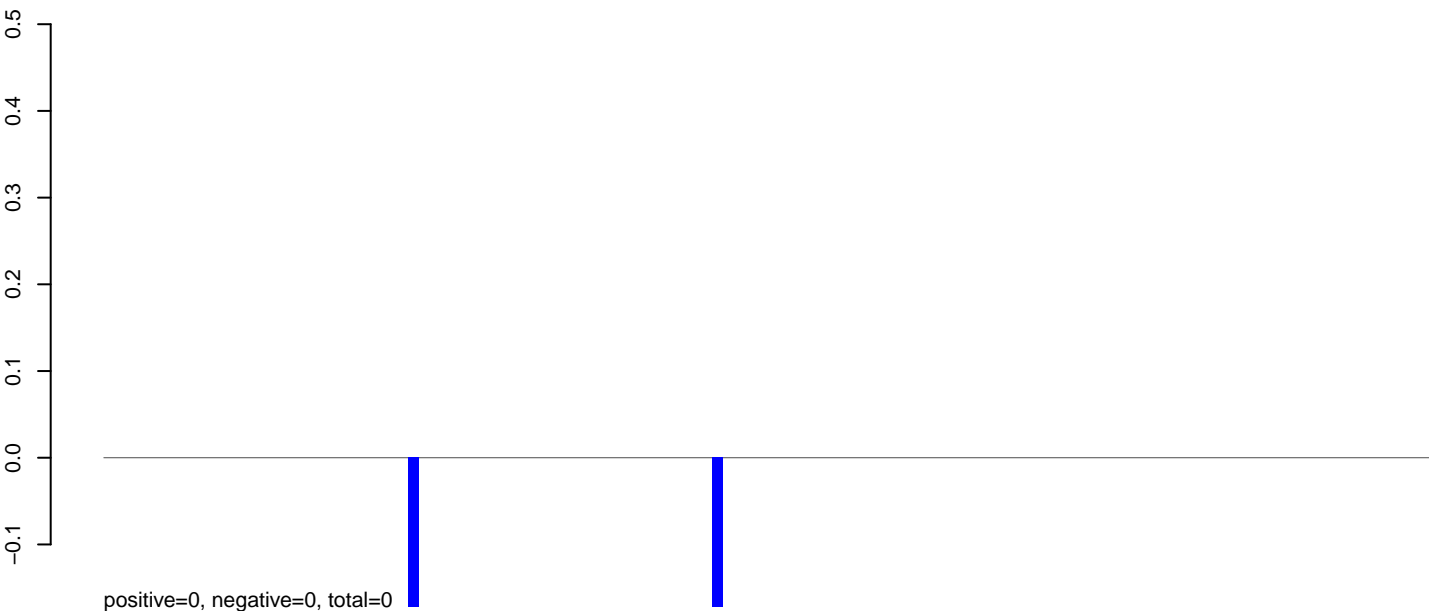
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



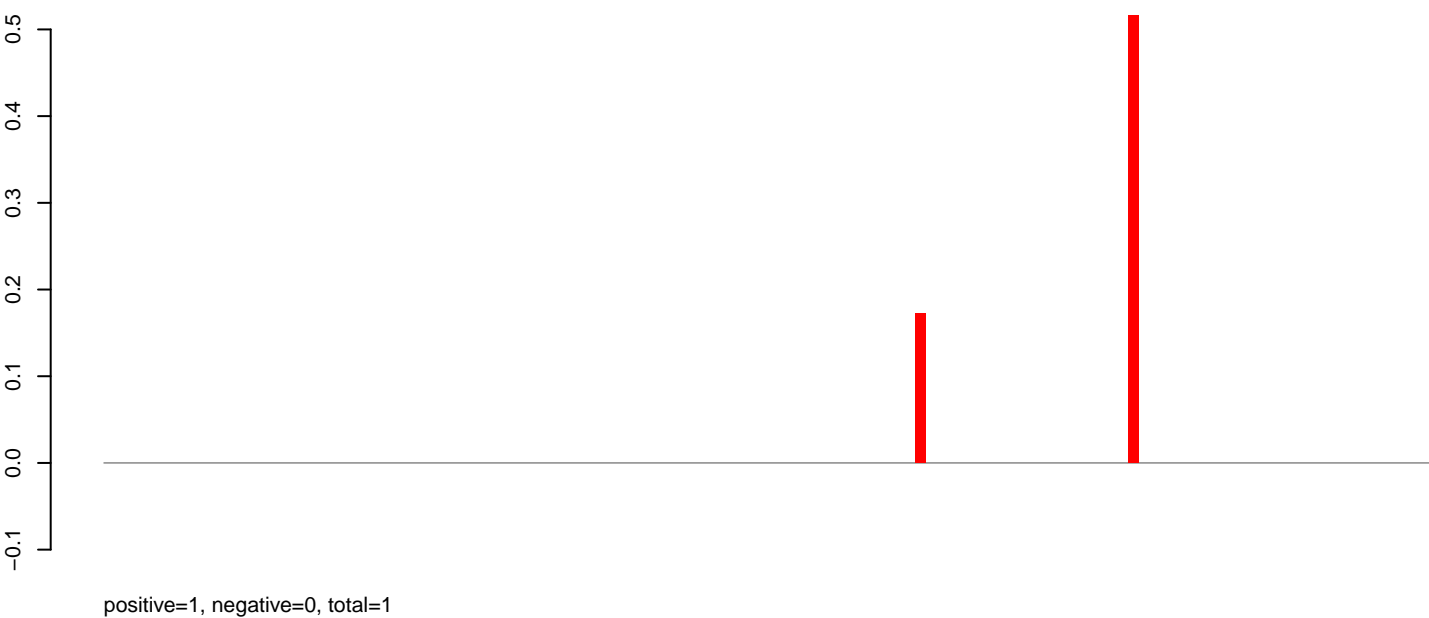
**AeAlbo\_C636\_6dpi\_mock3.rep**



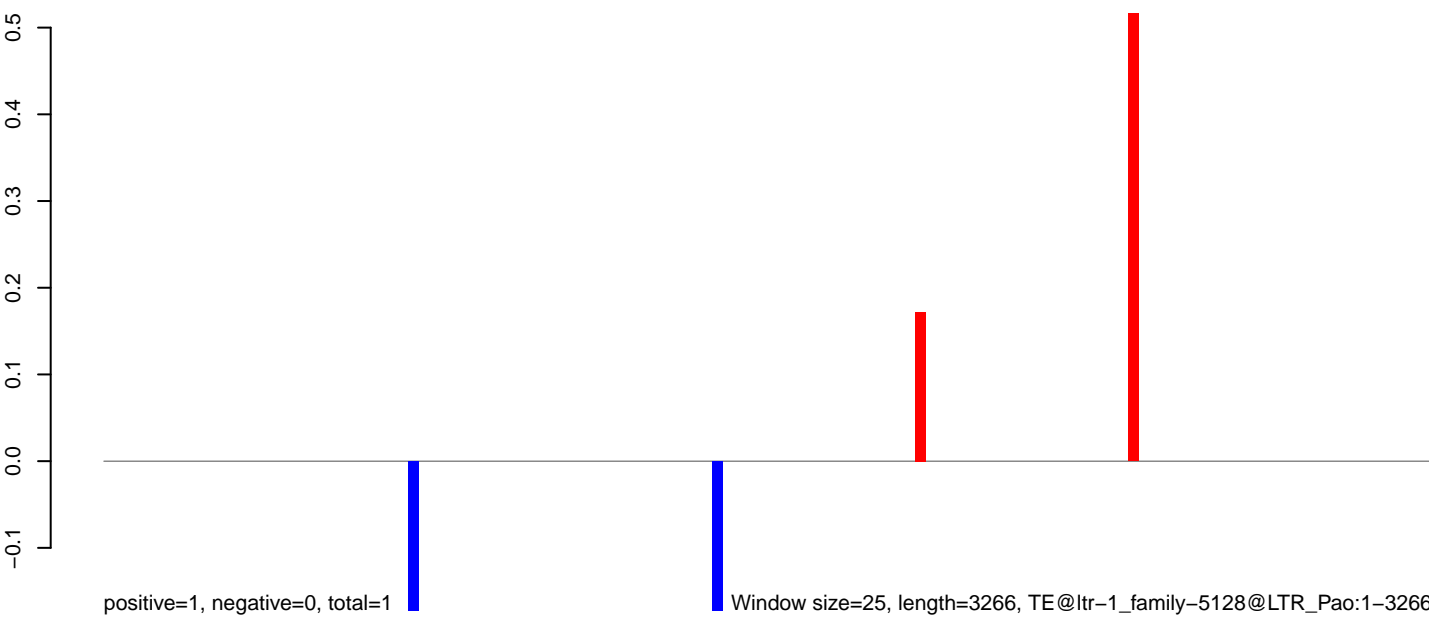
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



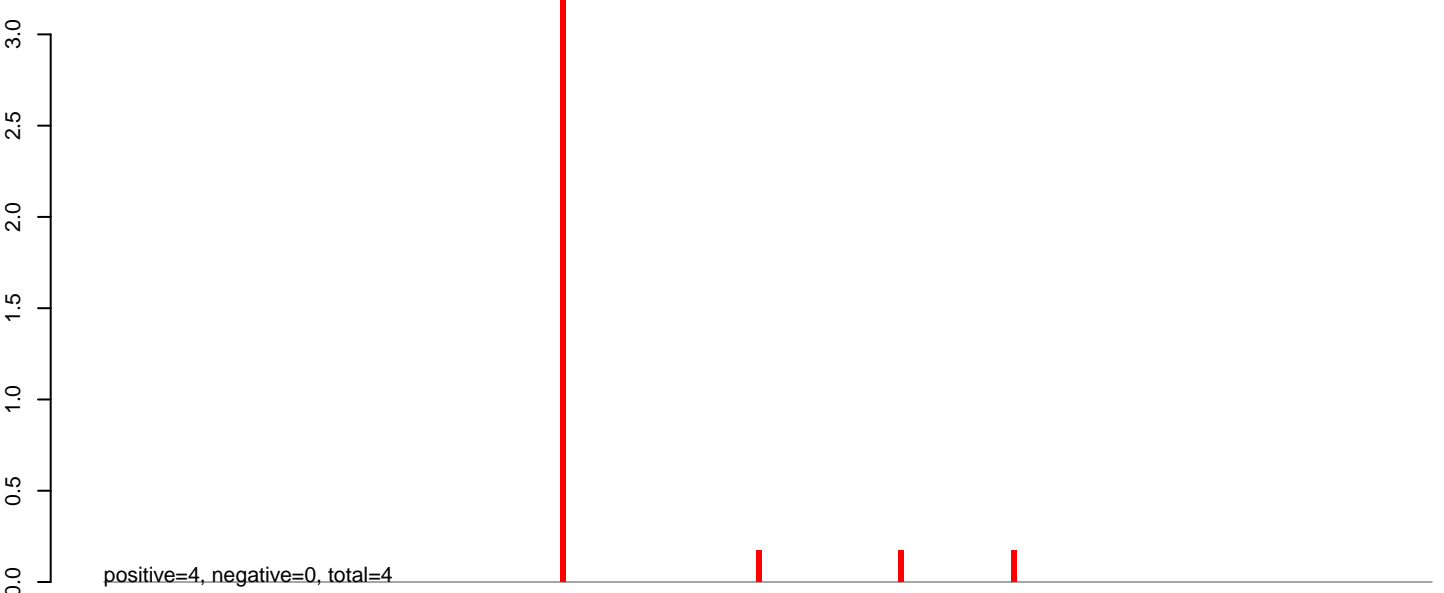
AeAlbo\_C636\_6dpi\_mock3.rep



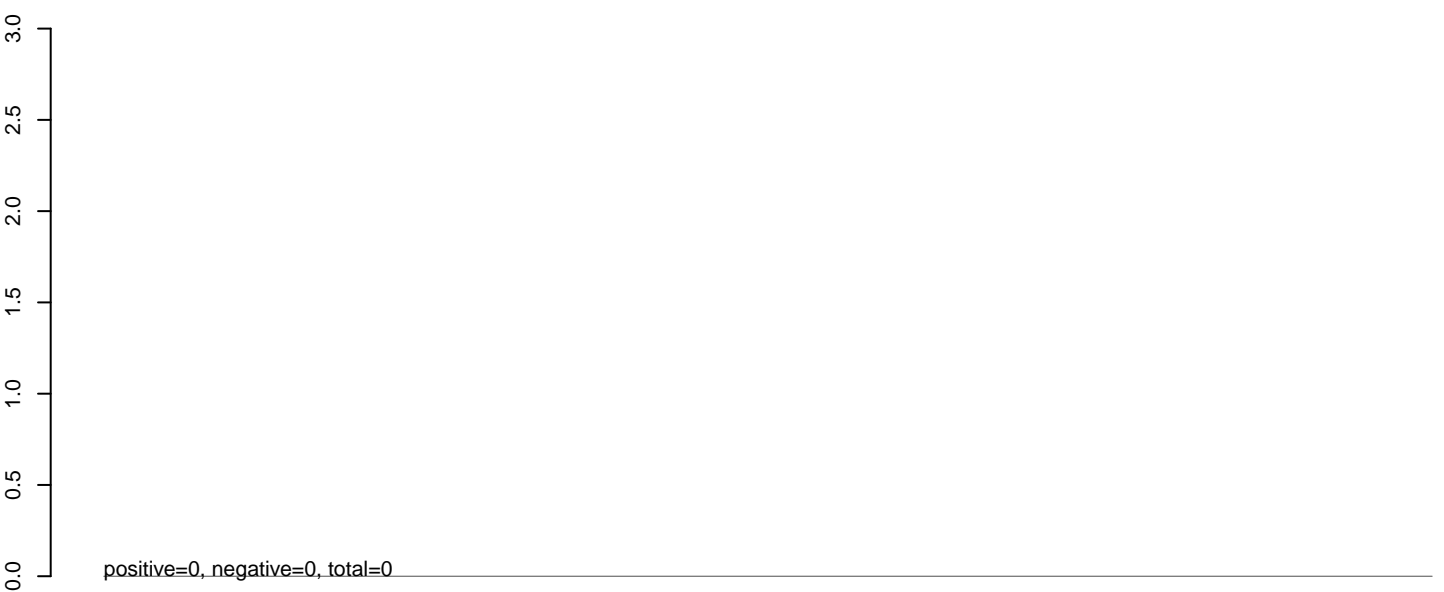
Window size=25, length=3266, TE@ltr-1\_family-5128@LTR\_Pao:1-3266

0 500 1000 1500 2000 2500 3000

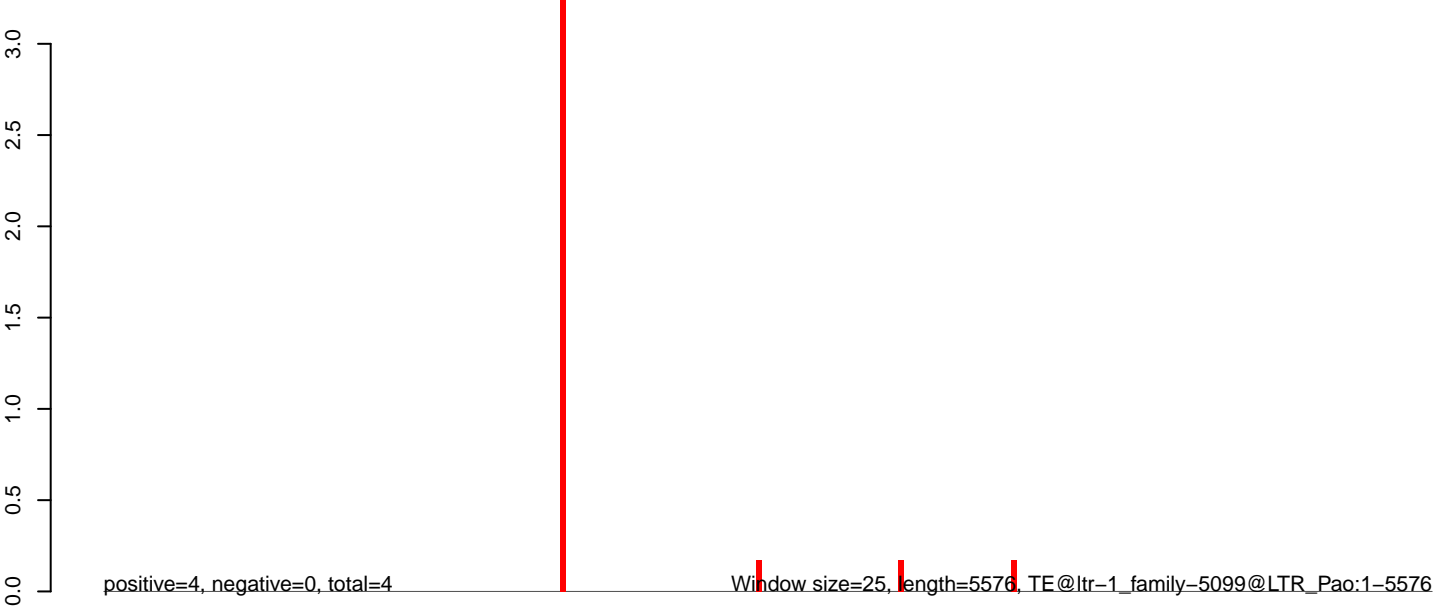
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

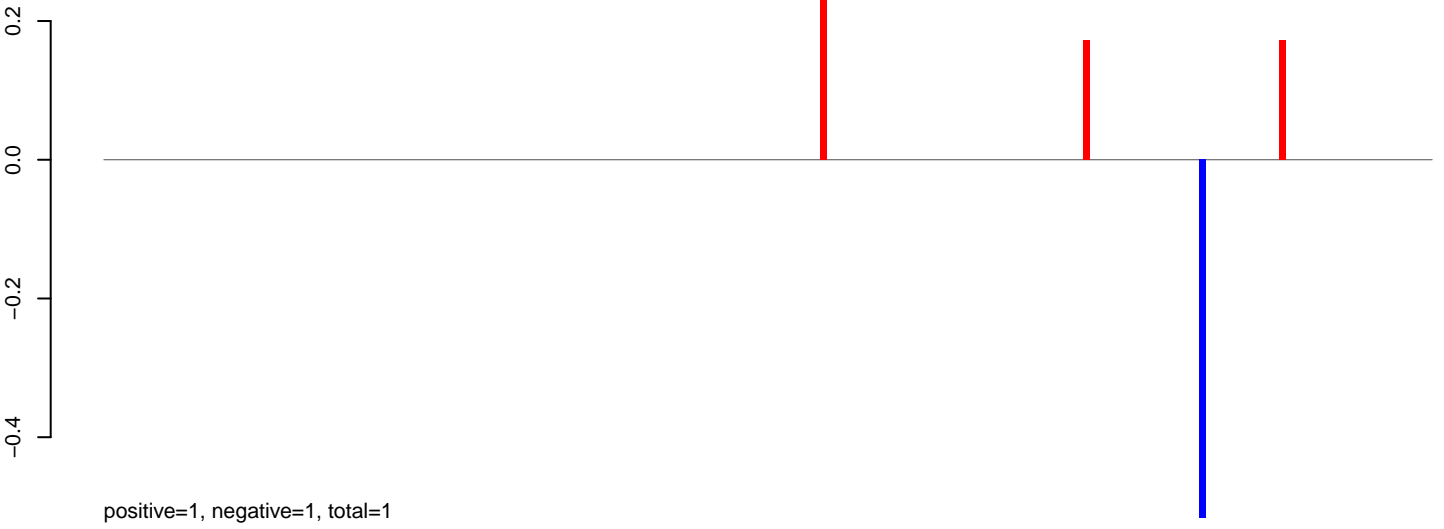


**AeAlbo\_C636\_6dpi\_mock3.rep**

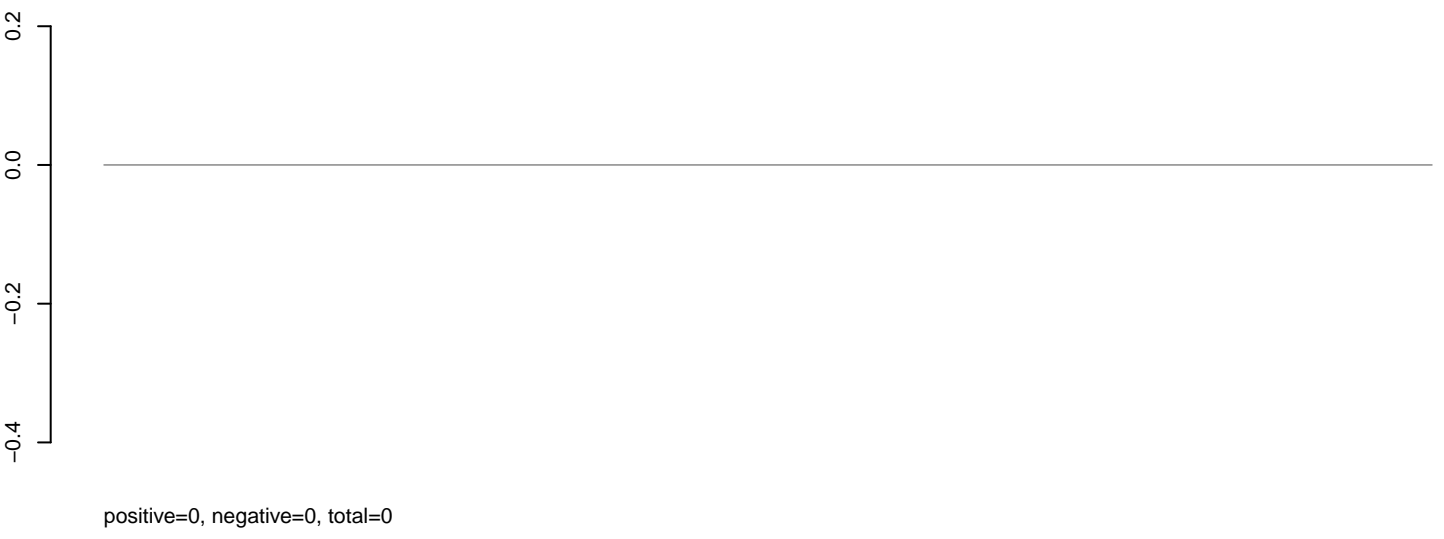


0 1000 2000 3000 4000 5000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



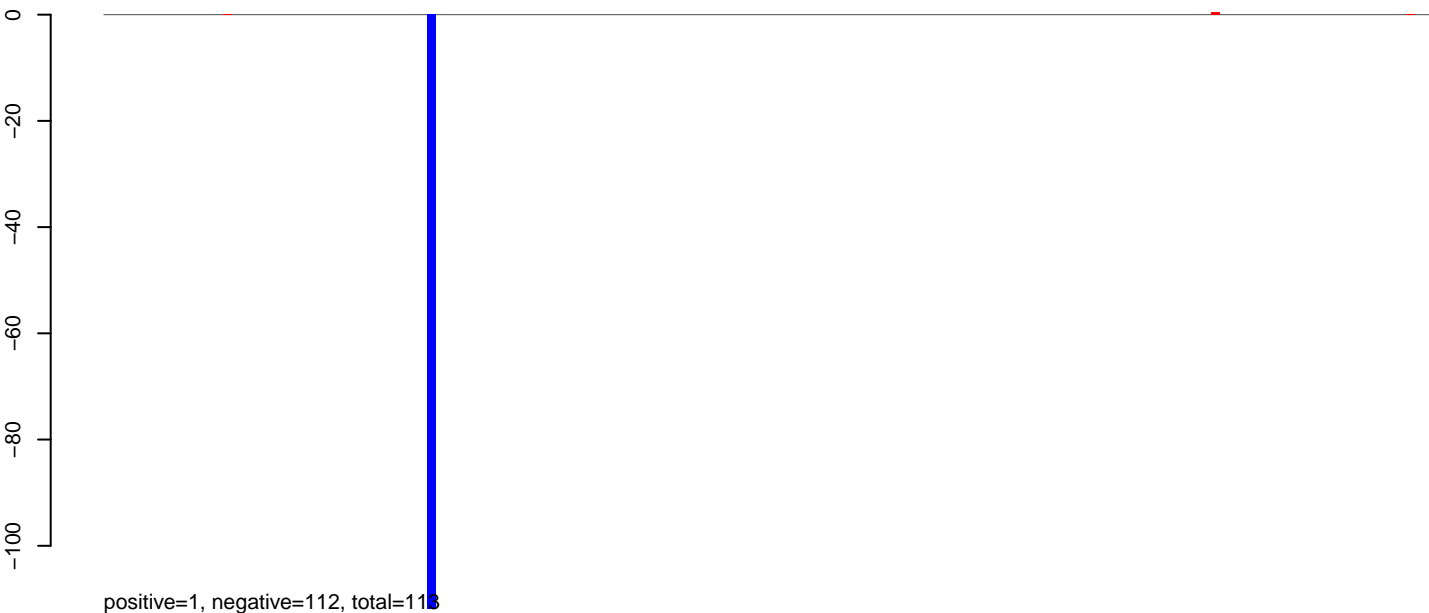
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



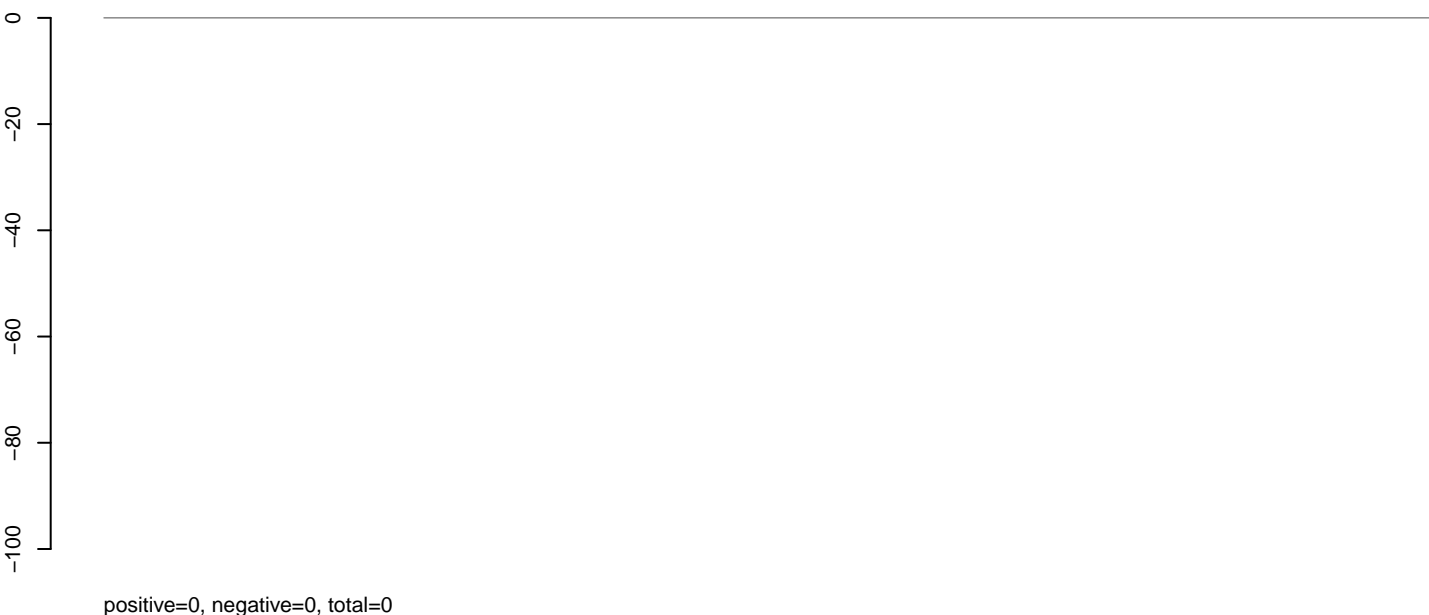
**AeAlbo\_C636\_6dpi\_mock3.rep**



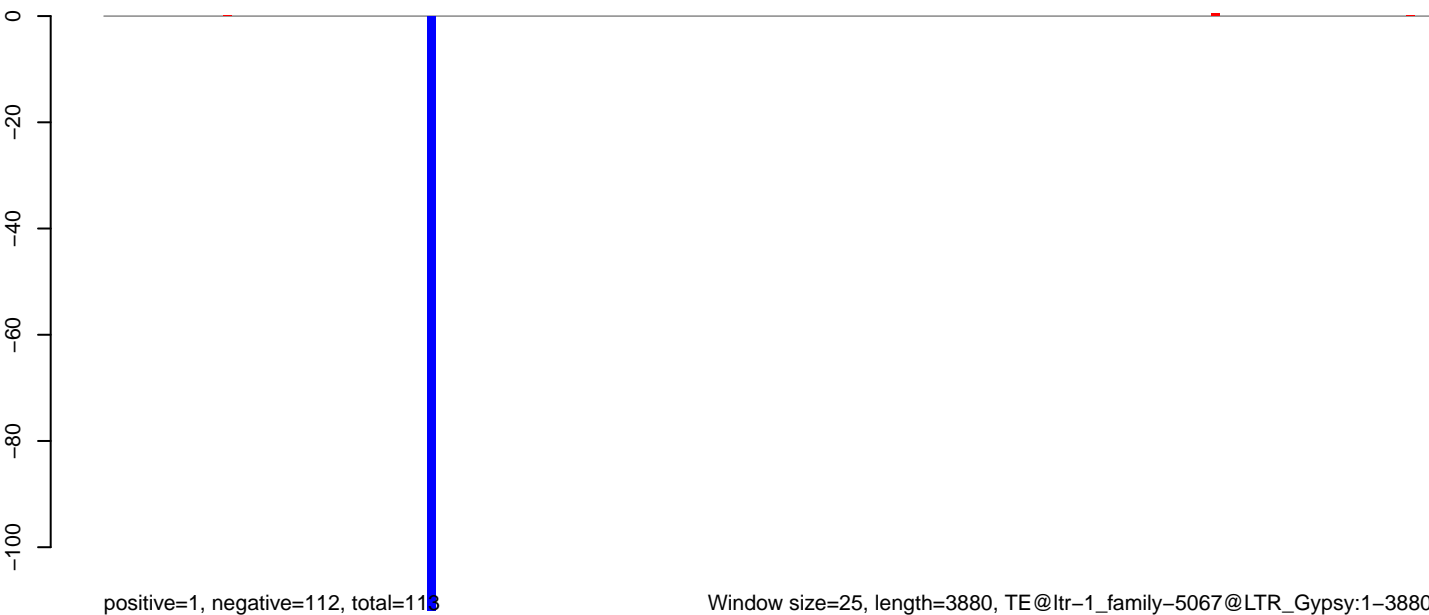
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



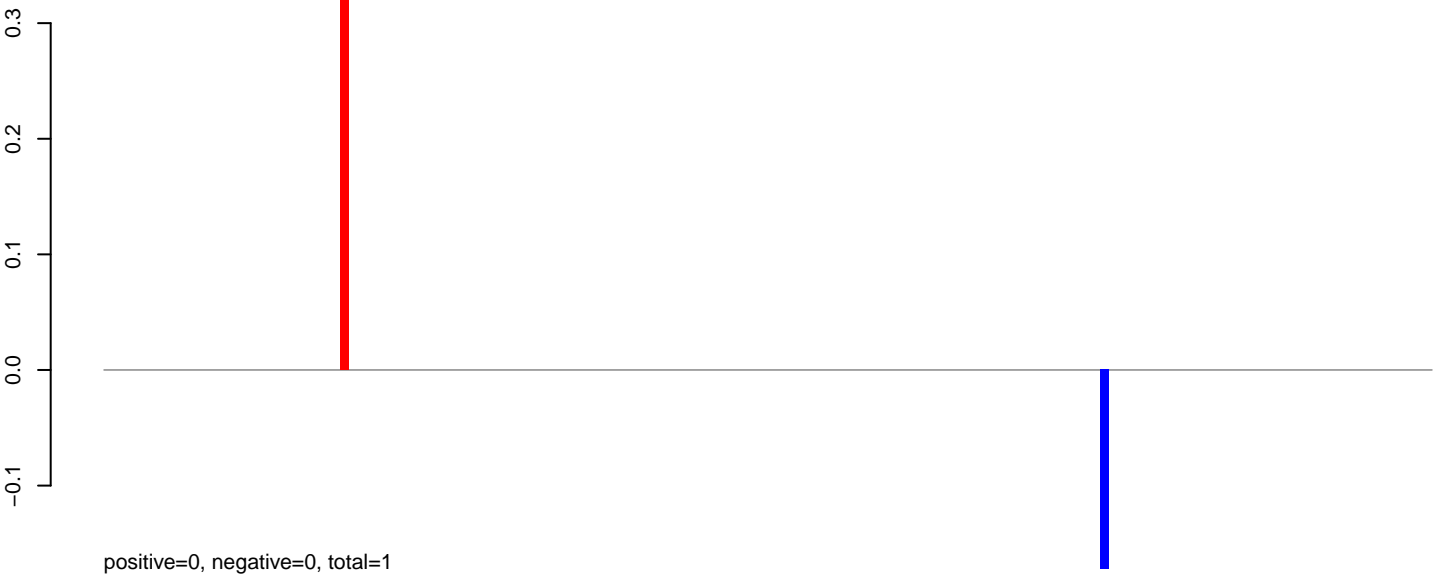
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



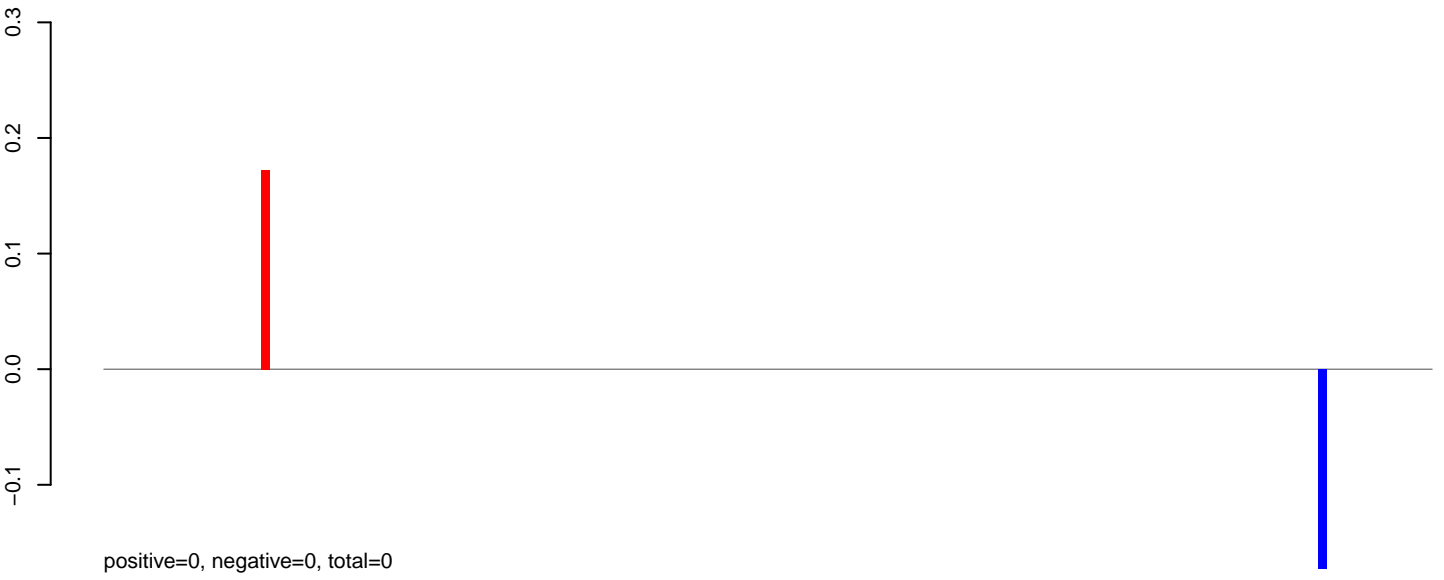
**AeAlbo\_C636\_6dpi\_mock3.rep**



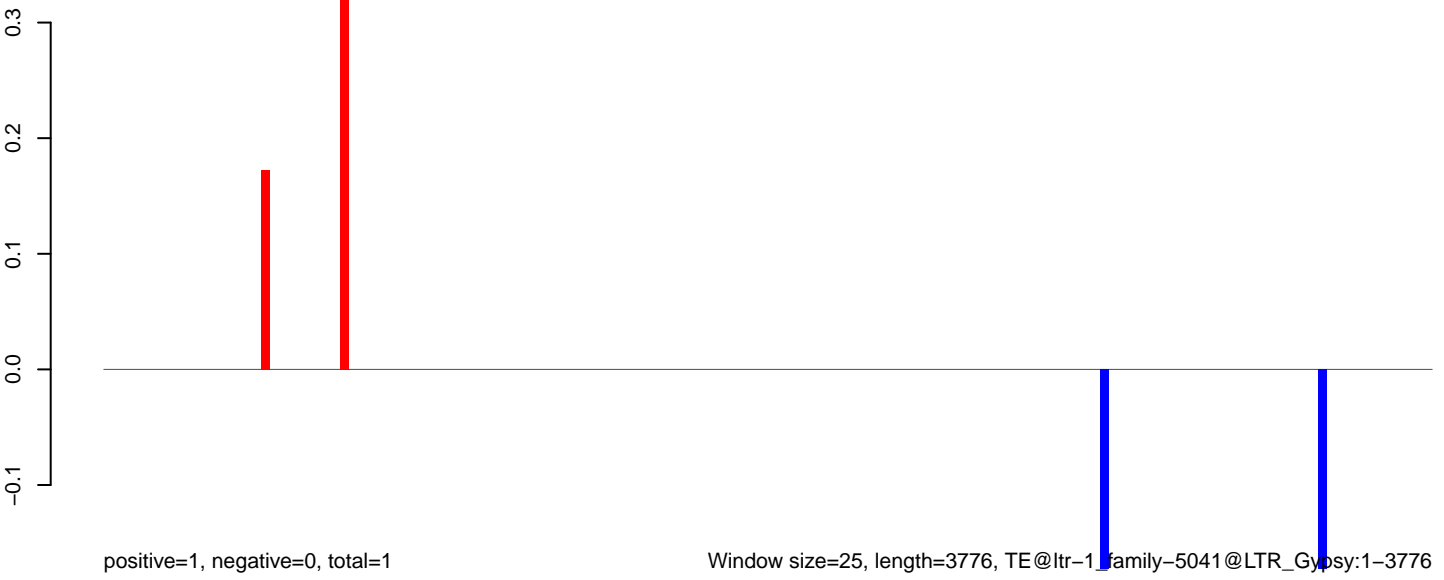
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



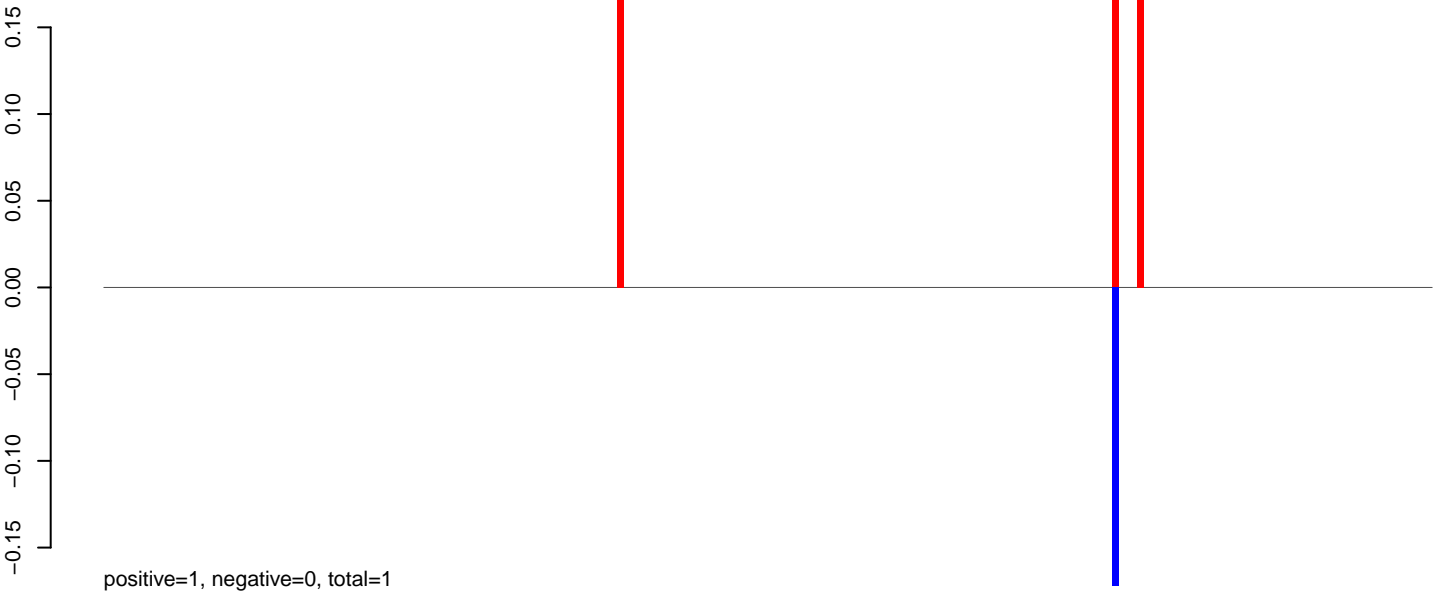
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



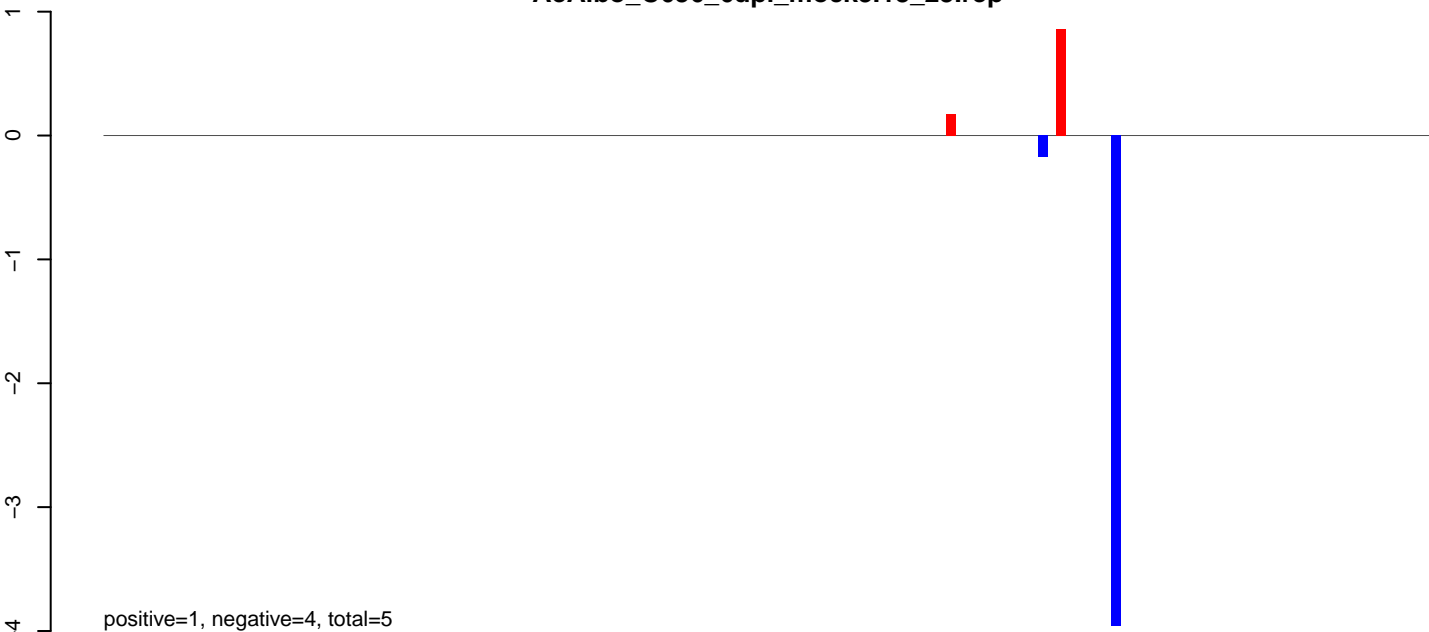
**AeAlbo\_C636\_6dpi\_mock3.rep**



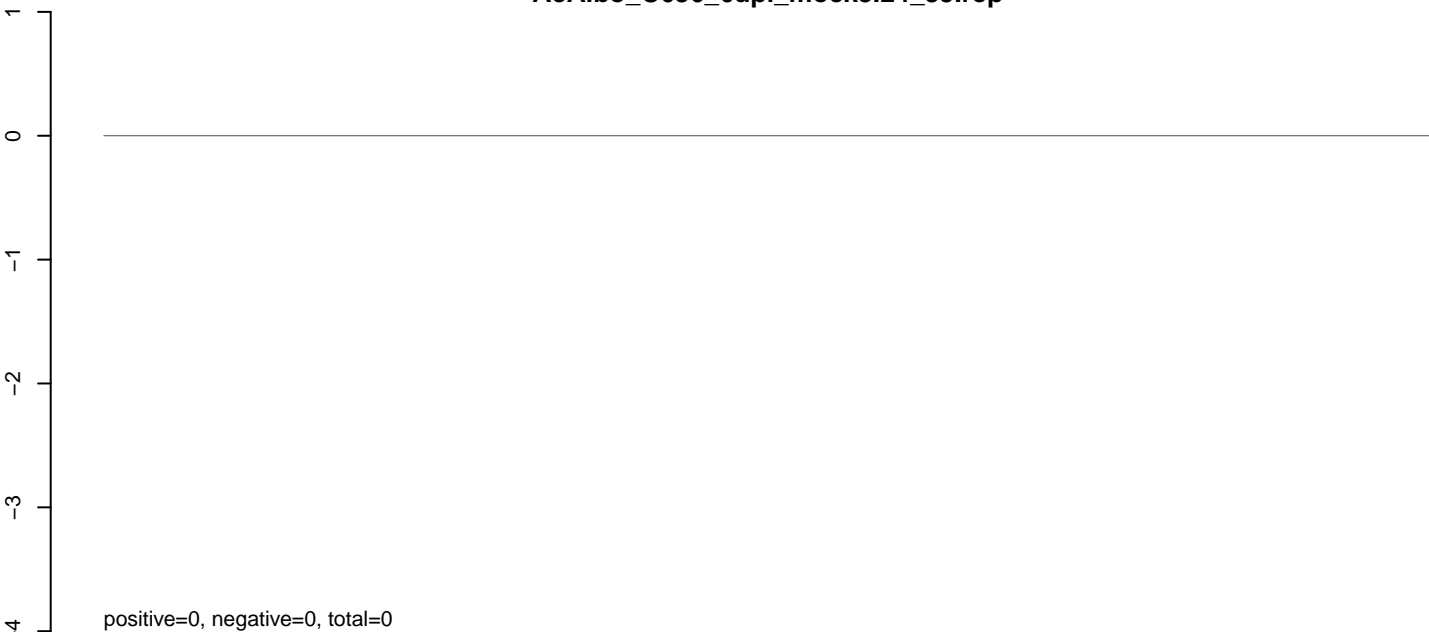
Window size=25, length=5290, TE@ltr-1\_family-45036@LINE RTE-BovB:1-5290

0 1000 2000 3000 4000 5000

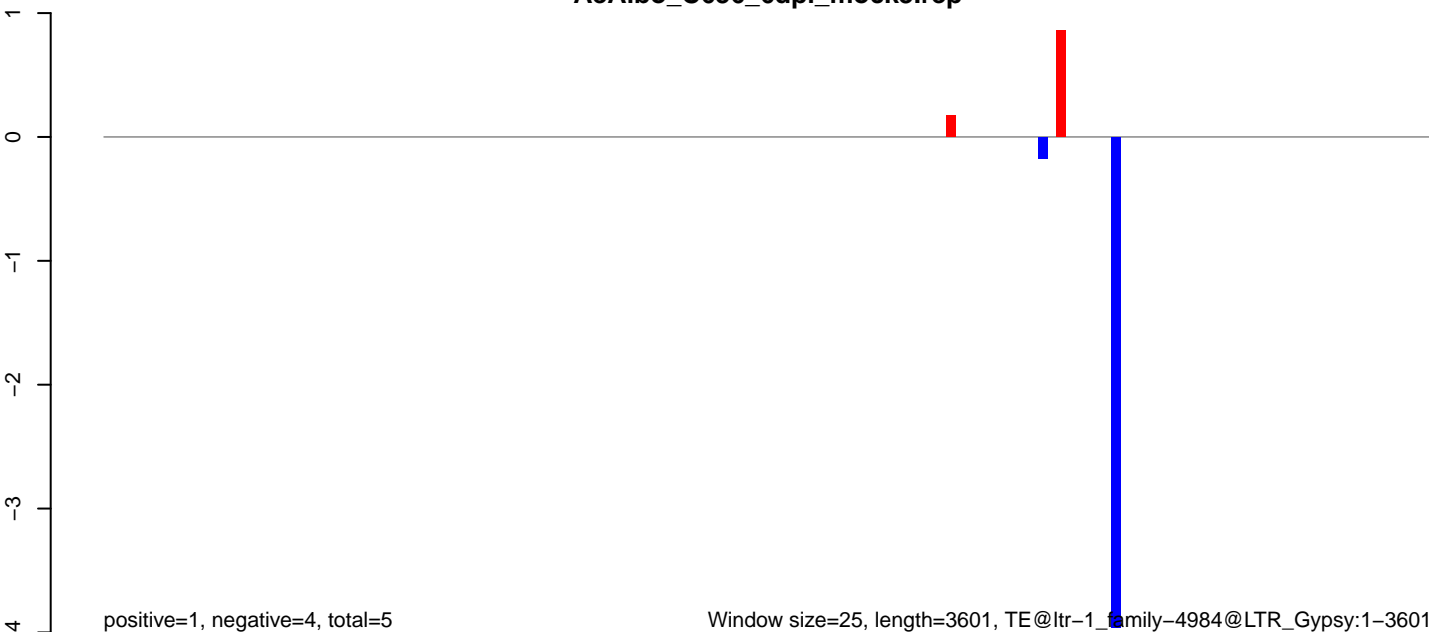
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



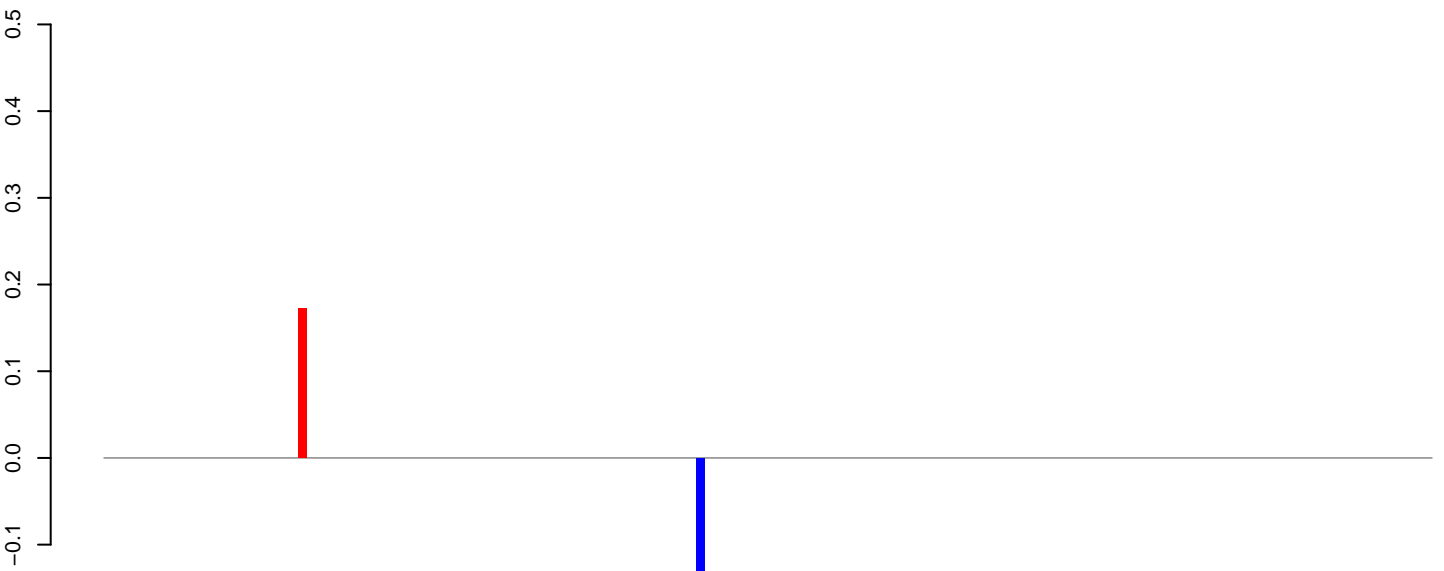


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



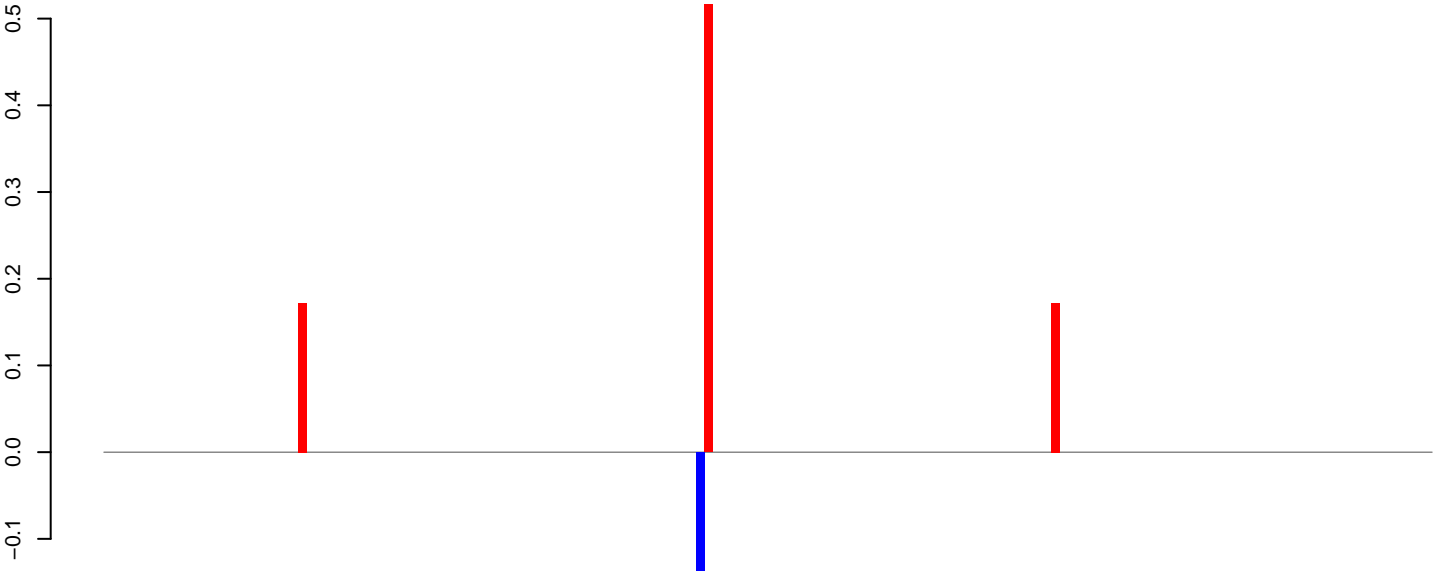
positive=1, negative=0, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

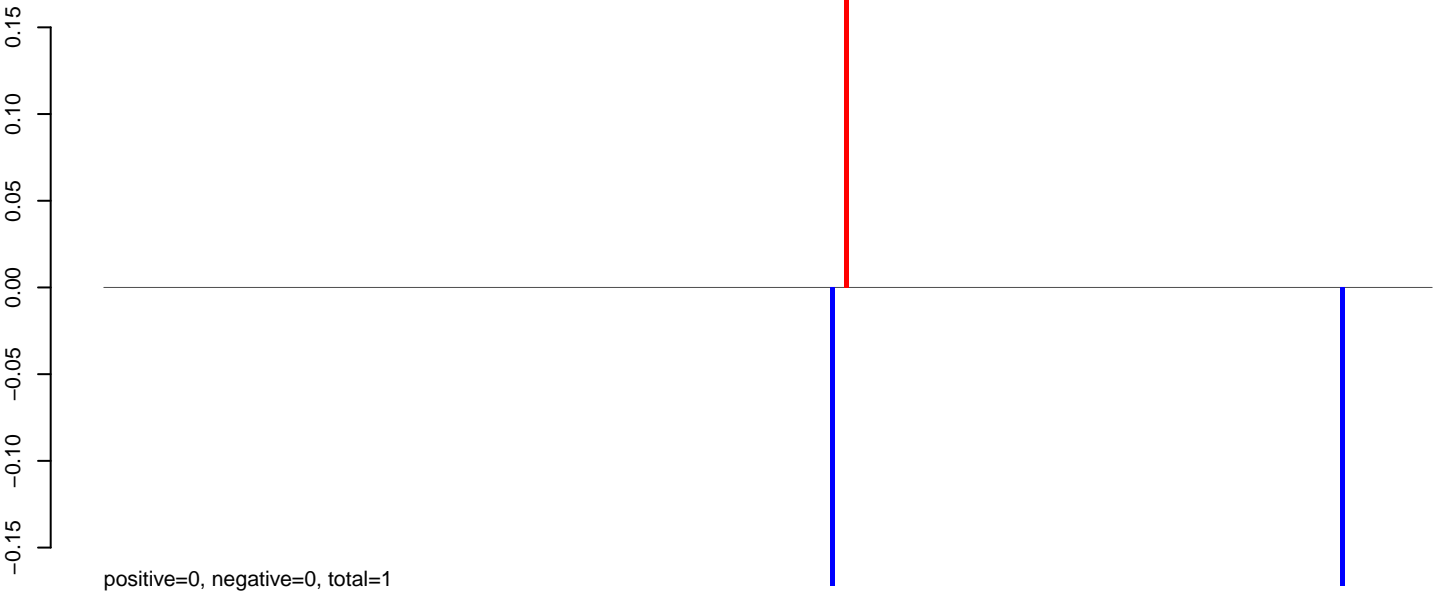


positive=1, negative=0, total=1

Window size=25, length=3905, TE@ltr-1\_family-4963@LINE\_L2:1-3905

0 1000 2000 3000 4000

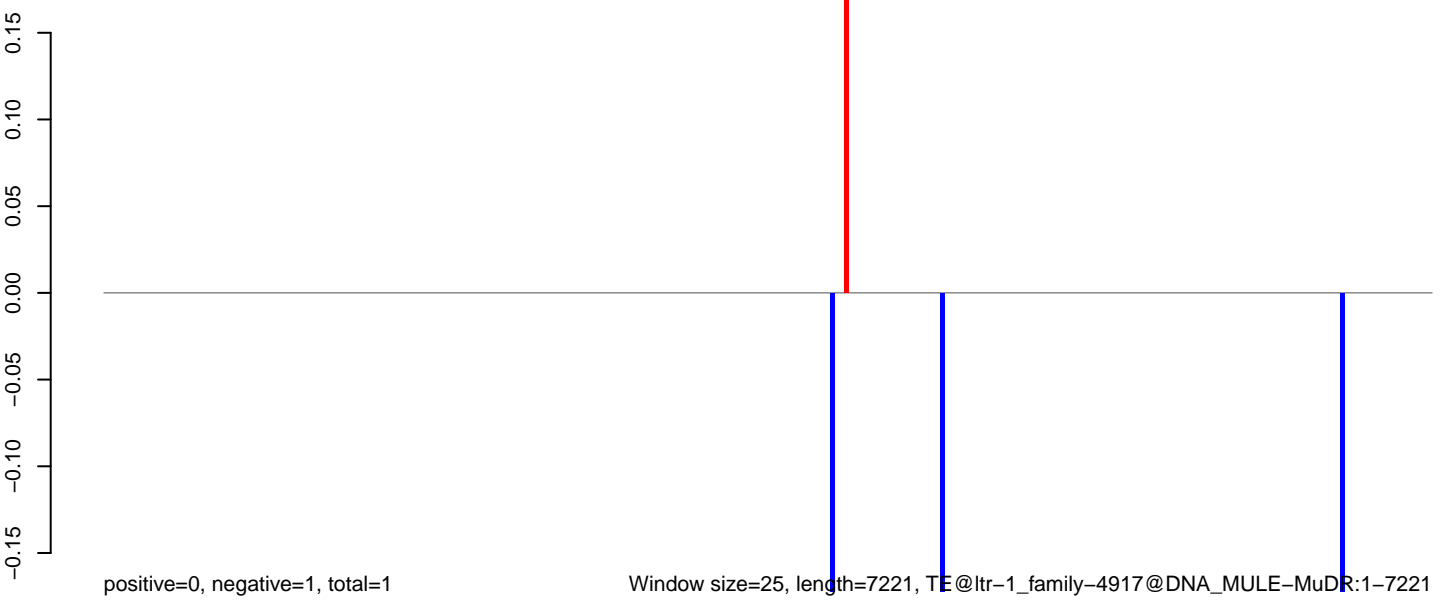
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



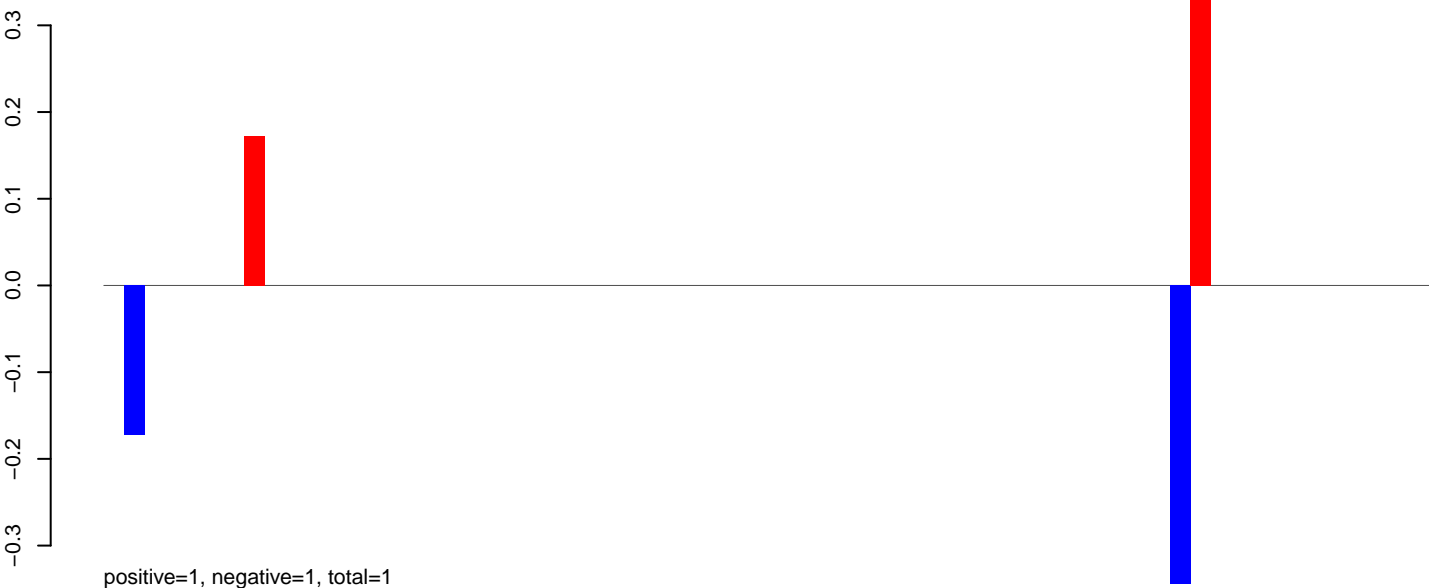
**AeAlbo\_C636\_6dpi\_mock3.rep**



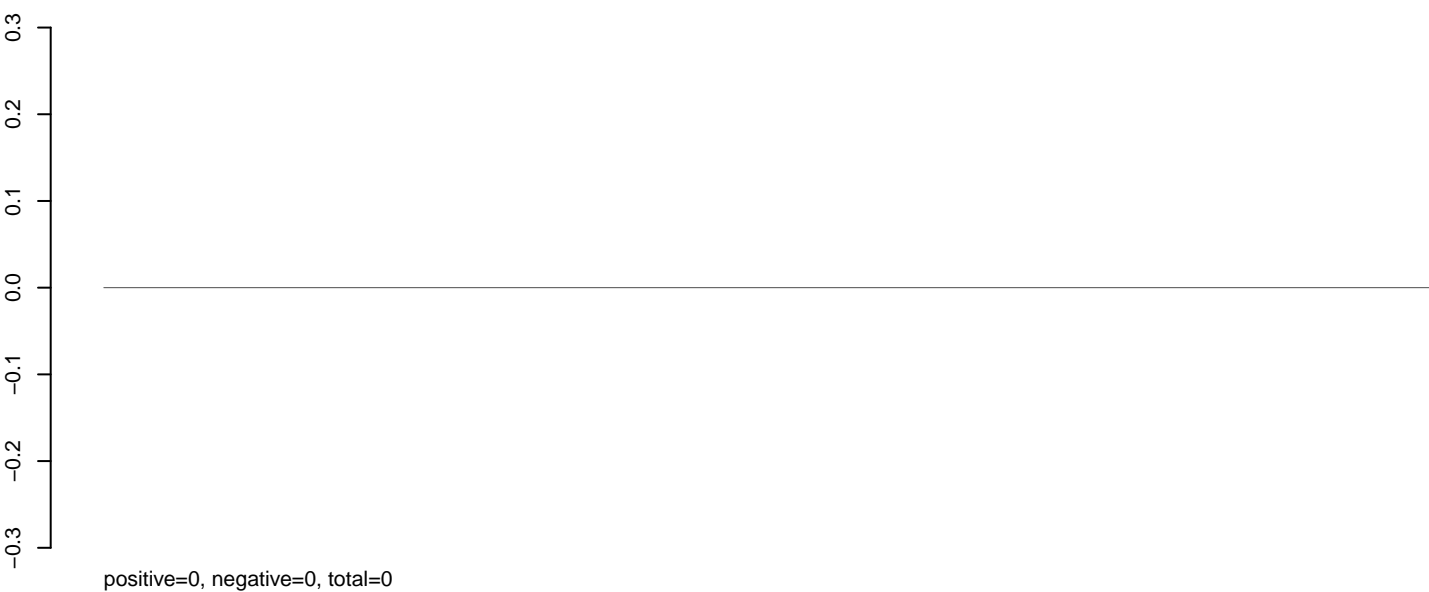
Window size=25, length=7221, TE@ltr-1\_family-4917@DNA\_MULE-MuDR:1-7221

0 2000 4000 6000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

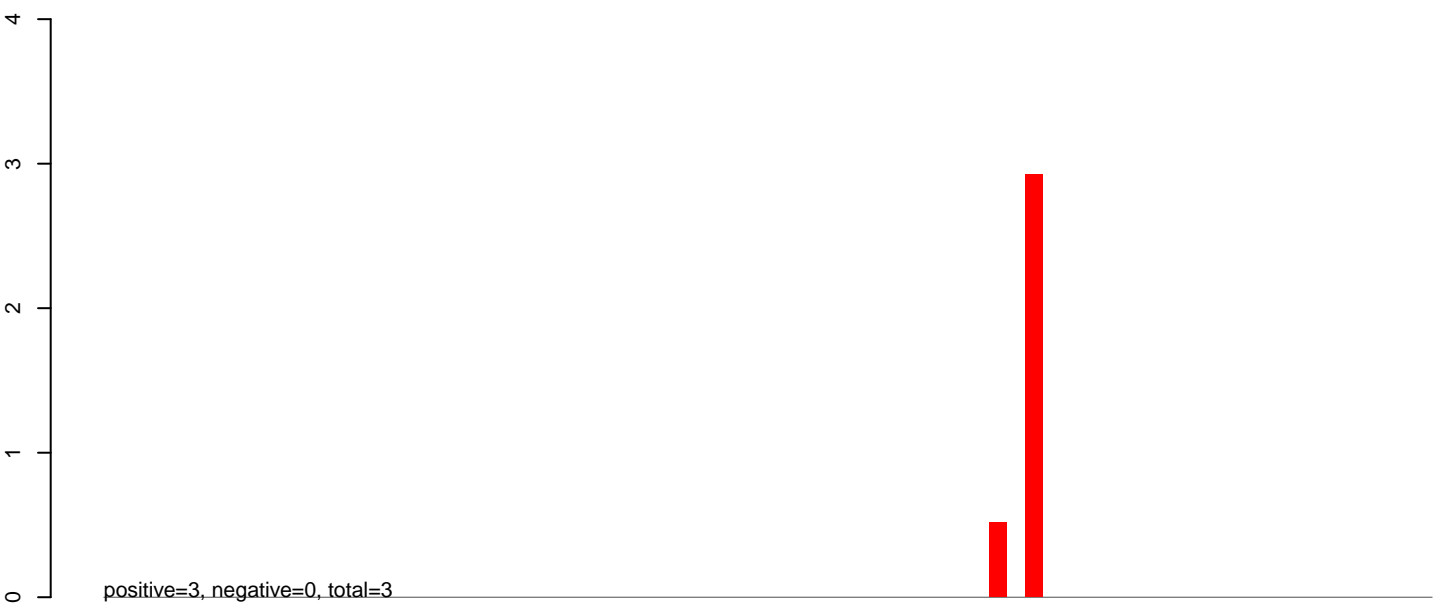


Window size=25, length=1636, TE@ltr-1\_family-4904@LTR\_Pao:1-1636

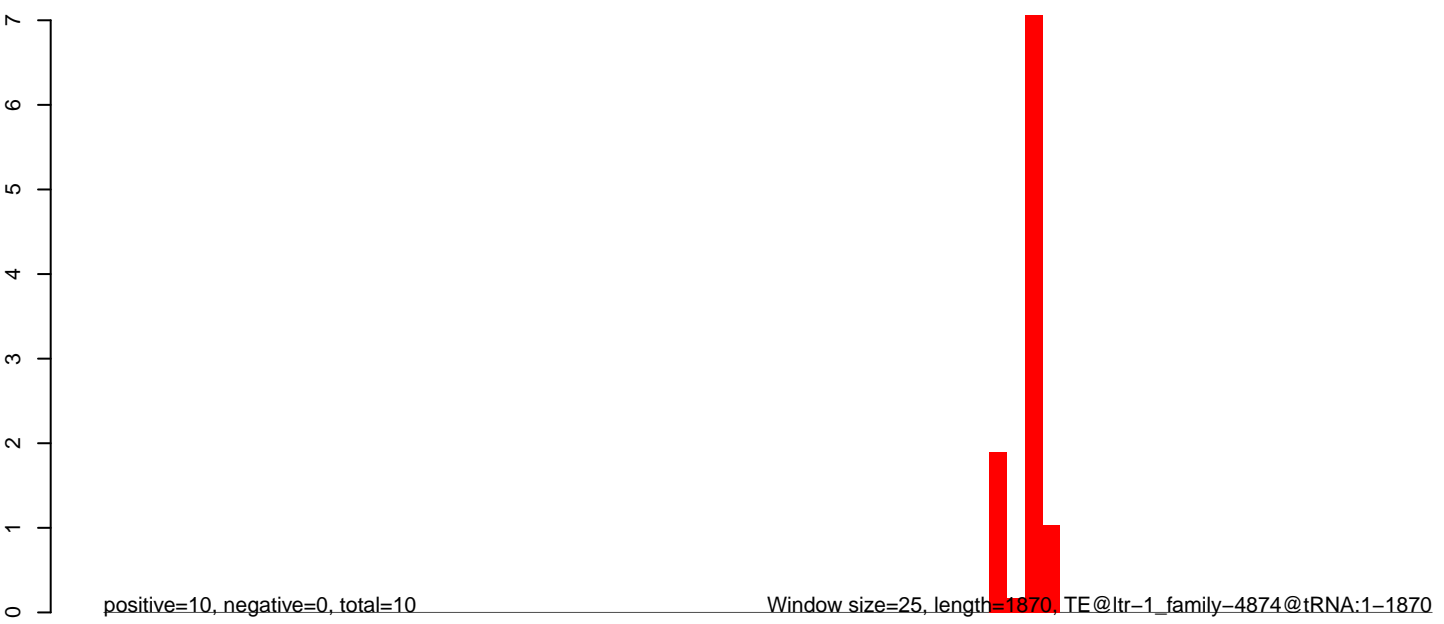
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



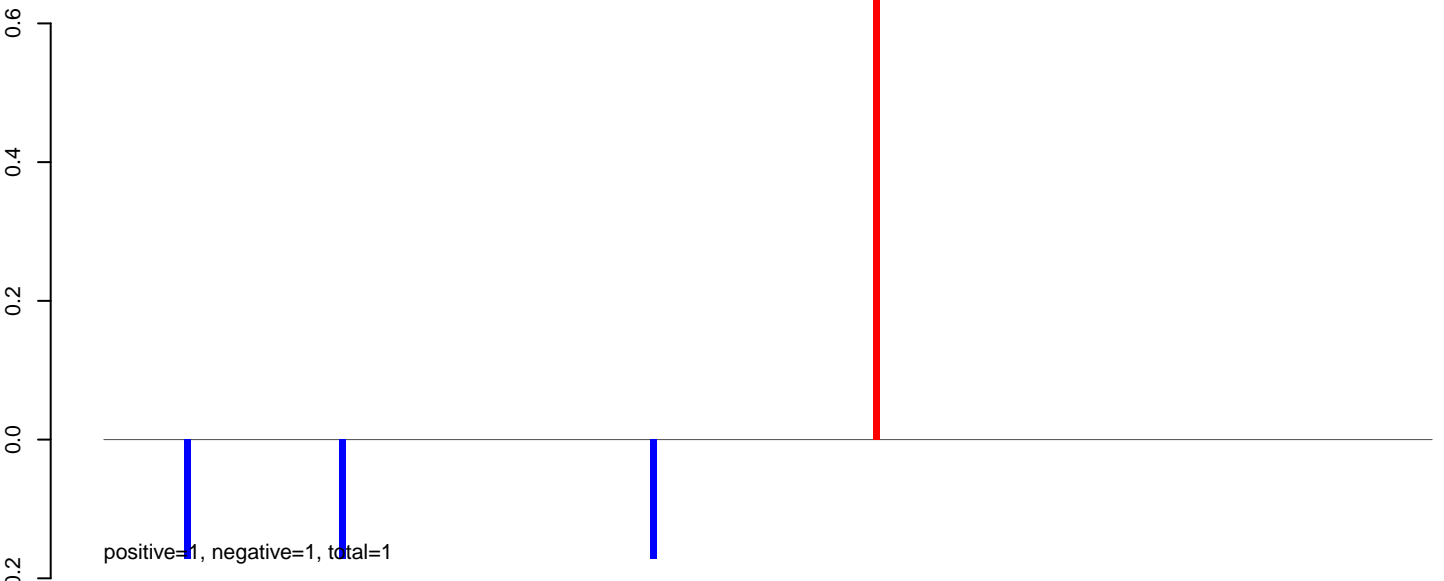
AeAlbo\_C636\_6dpi\_mock3.rep



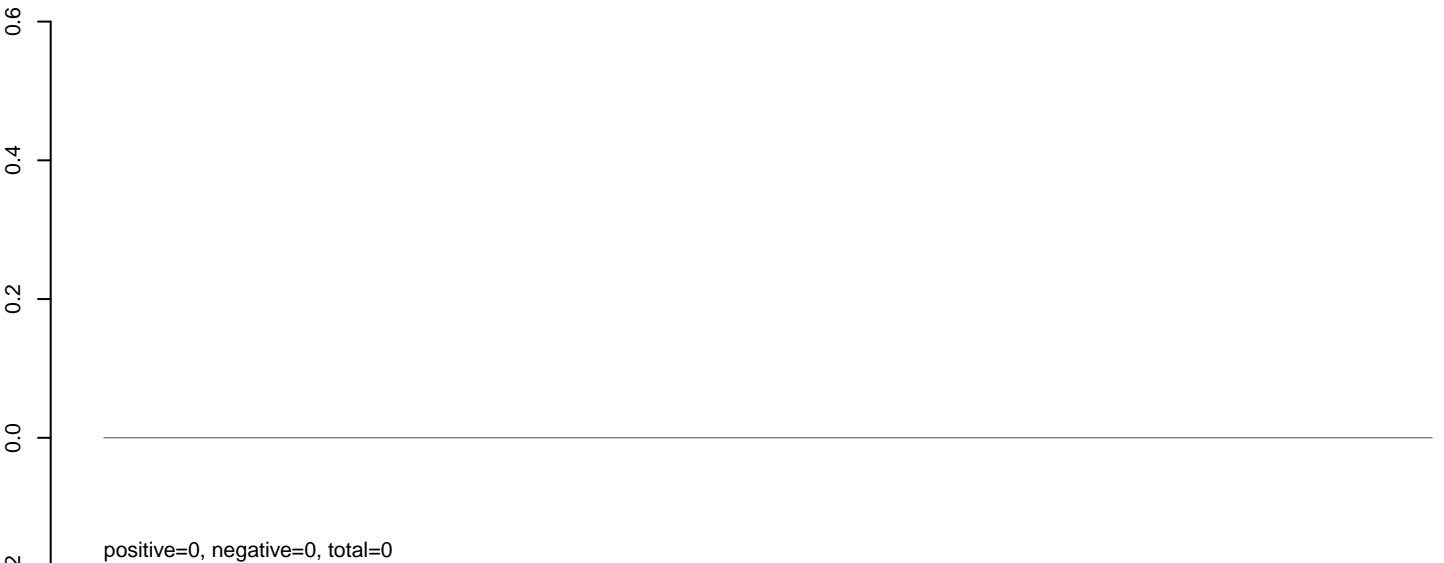
Window size=25, length=1870, TE@ltr-1\_family-4874@tRNA:1-1870

0 500 1000 1500

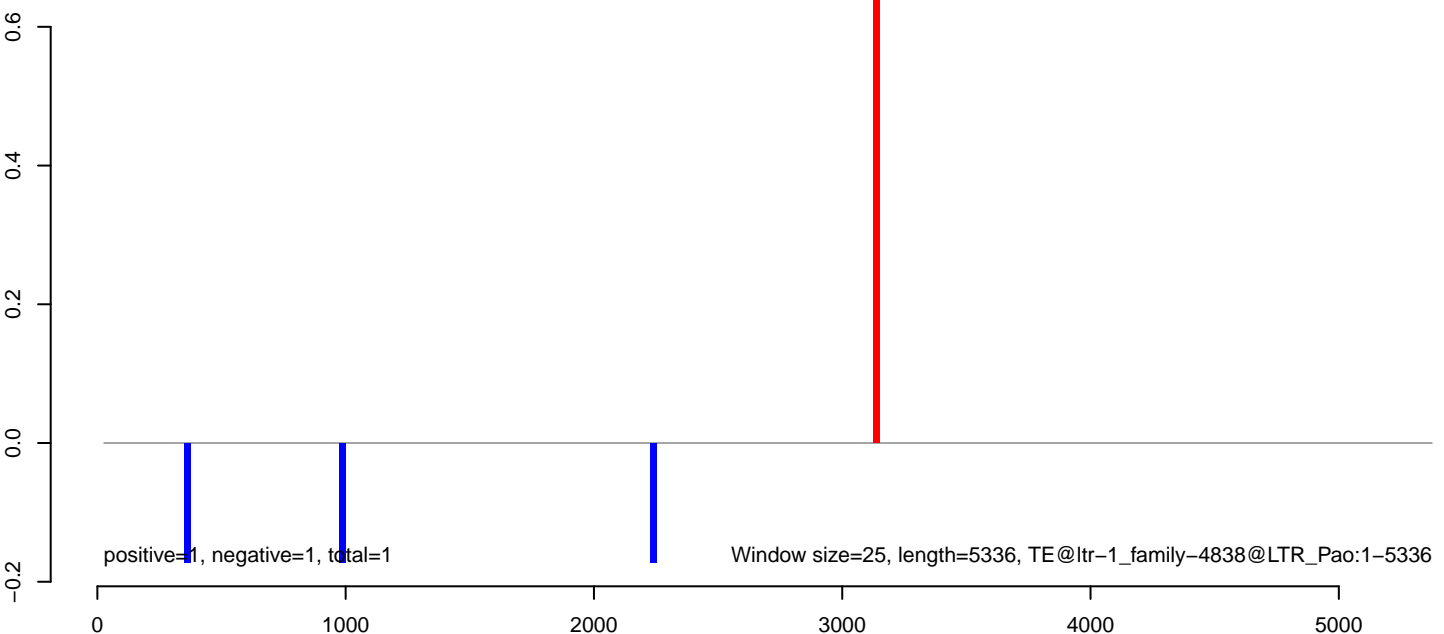
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



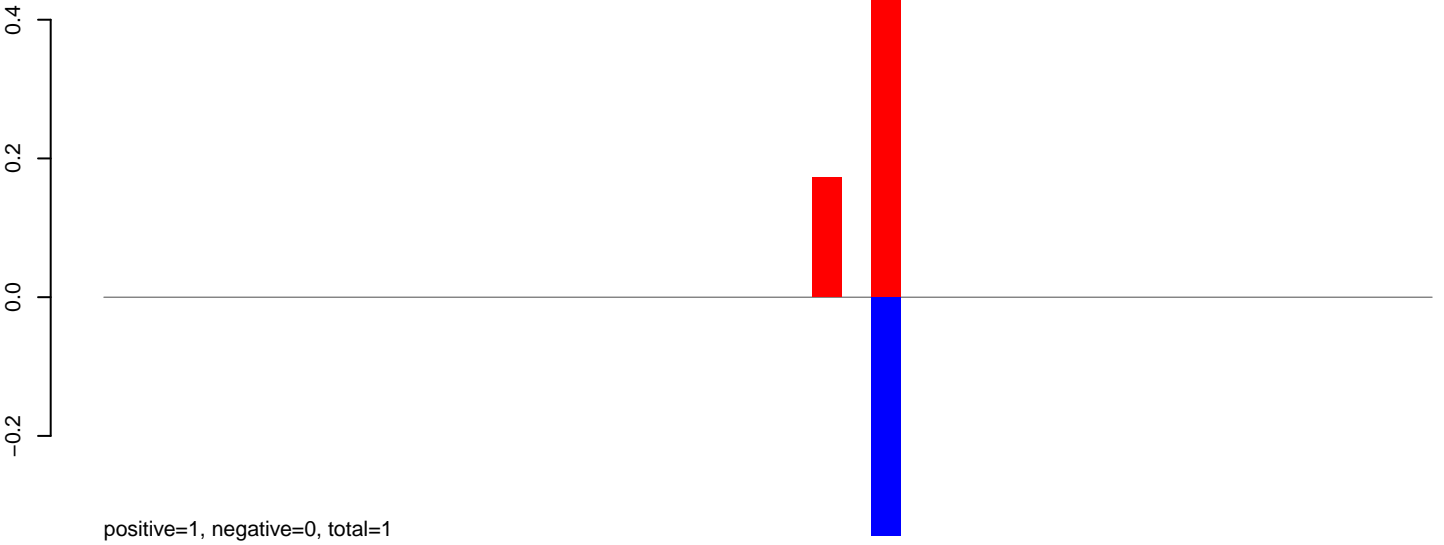
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



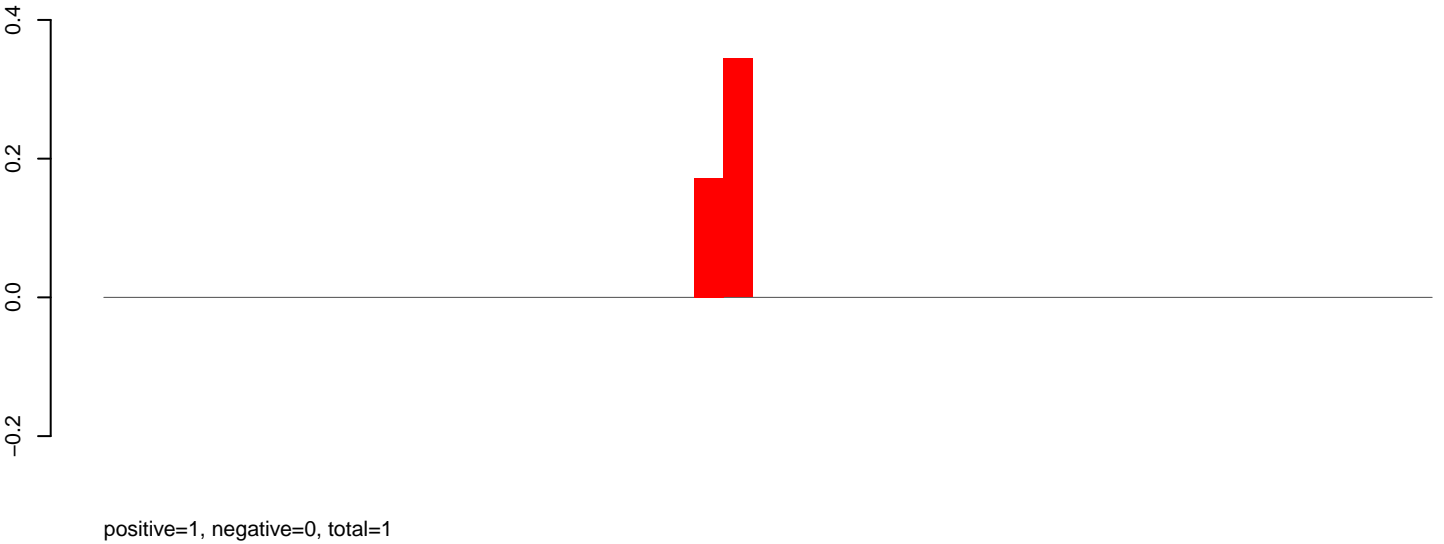
**AeAlbo\_C636\_6dpi\_mock3.rep**



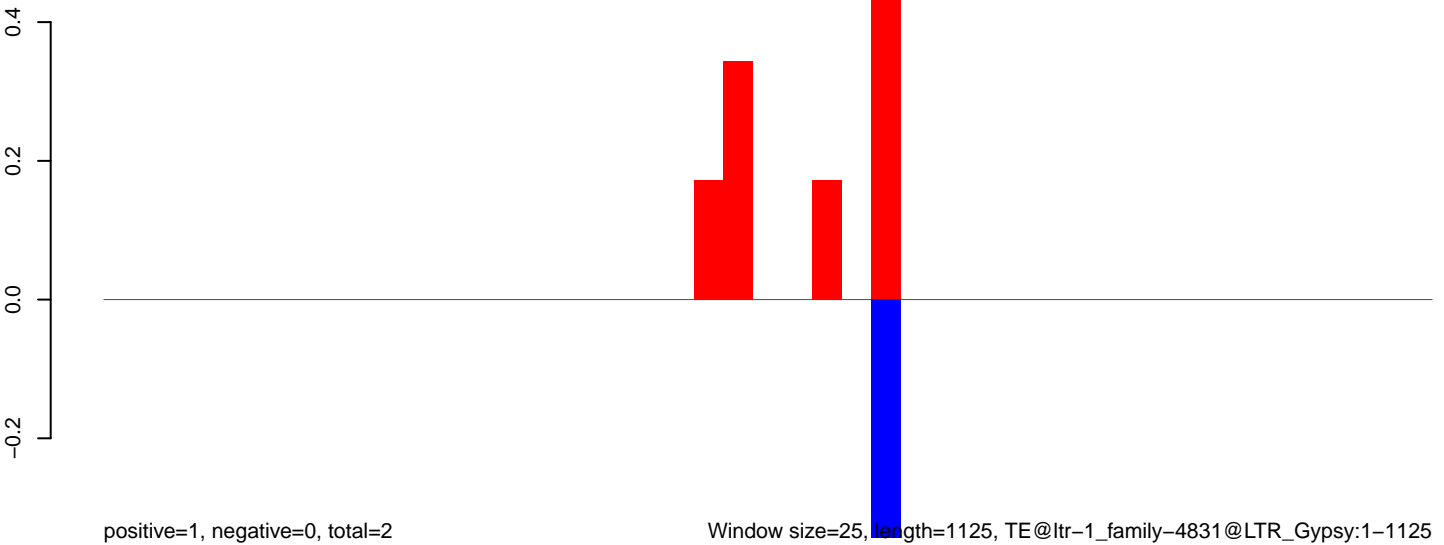
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



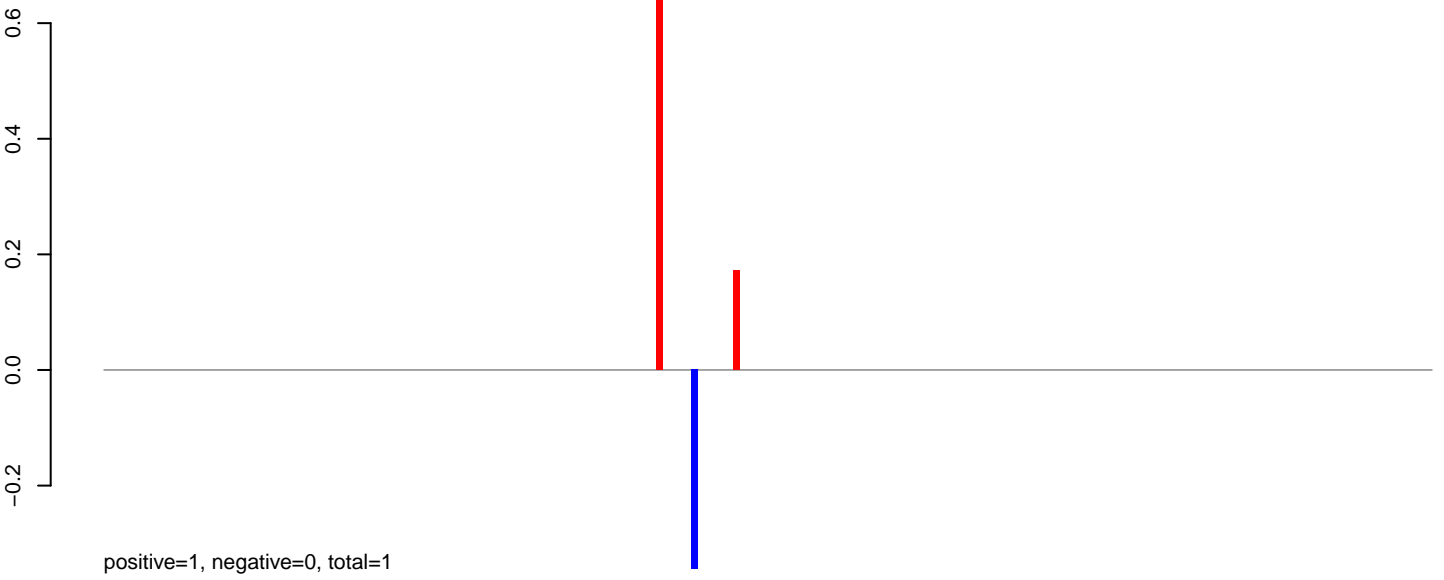
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



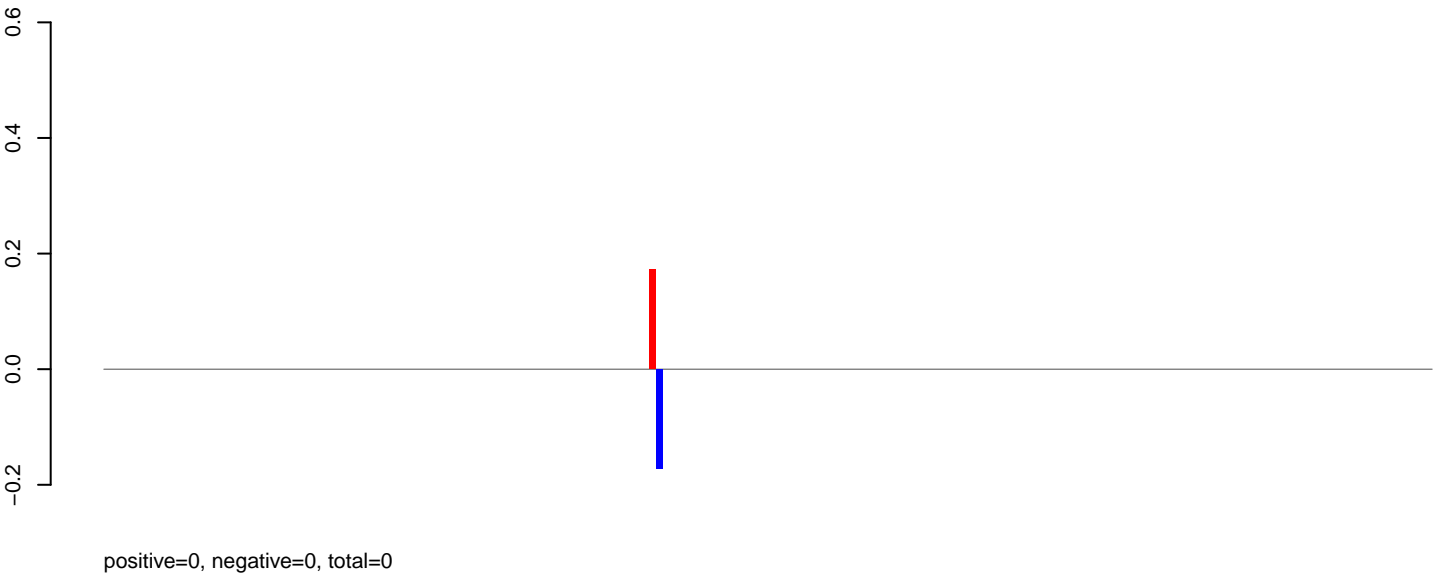
**AeAlbo\_C636\_6dpi\_mock3.rep**



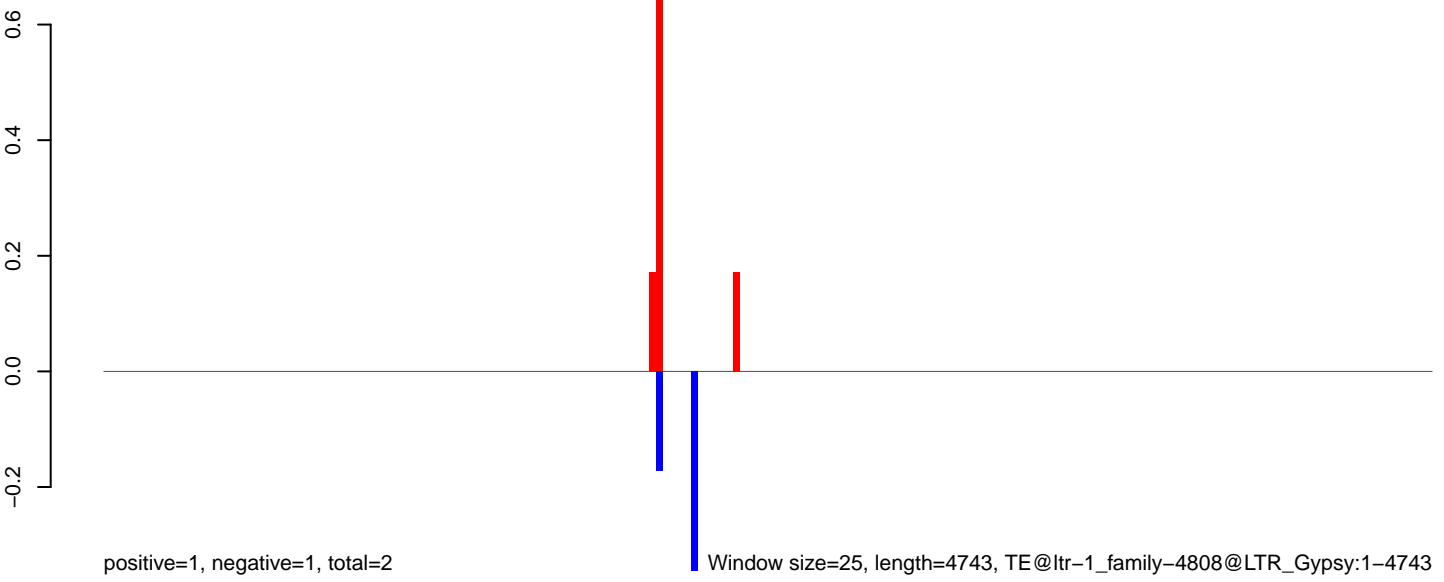
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



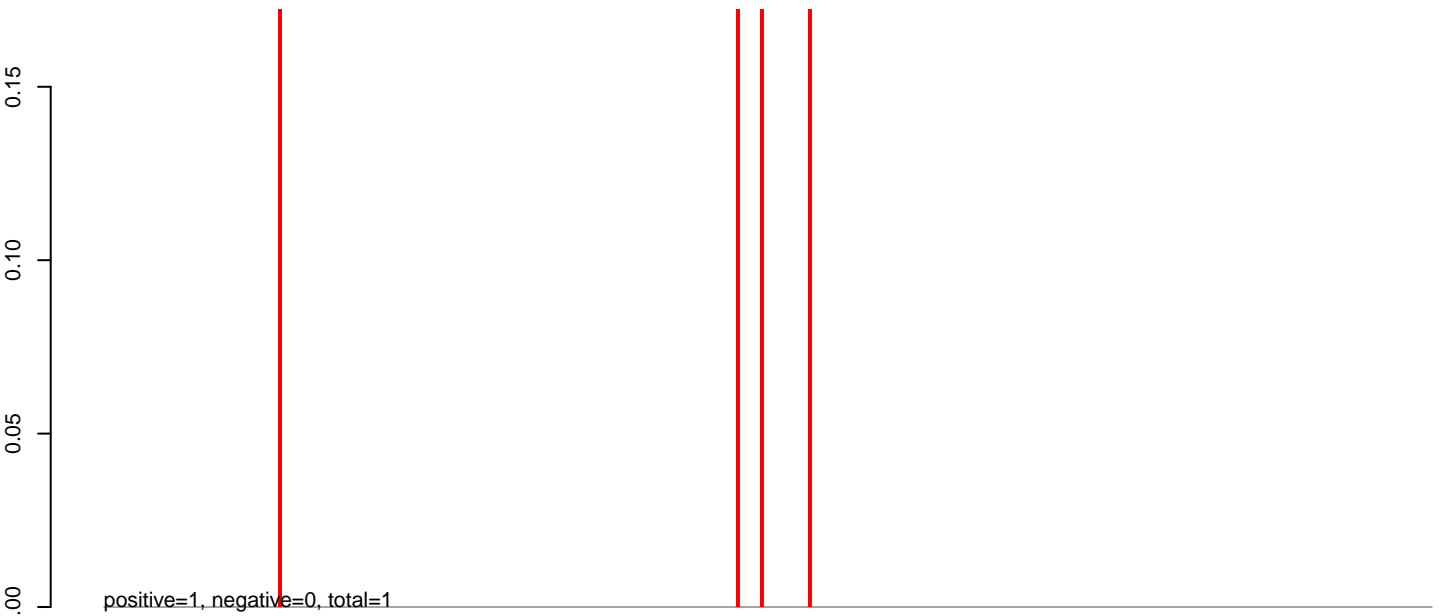
**AeAlbo\_C636\_6dpi\_mock3.rep**



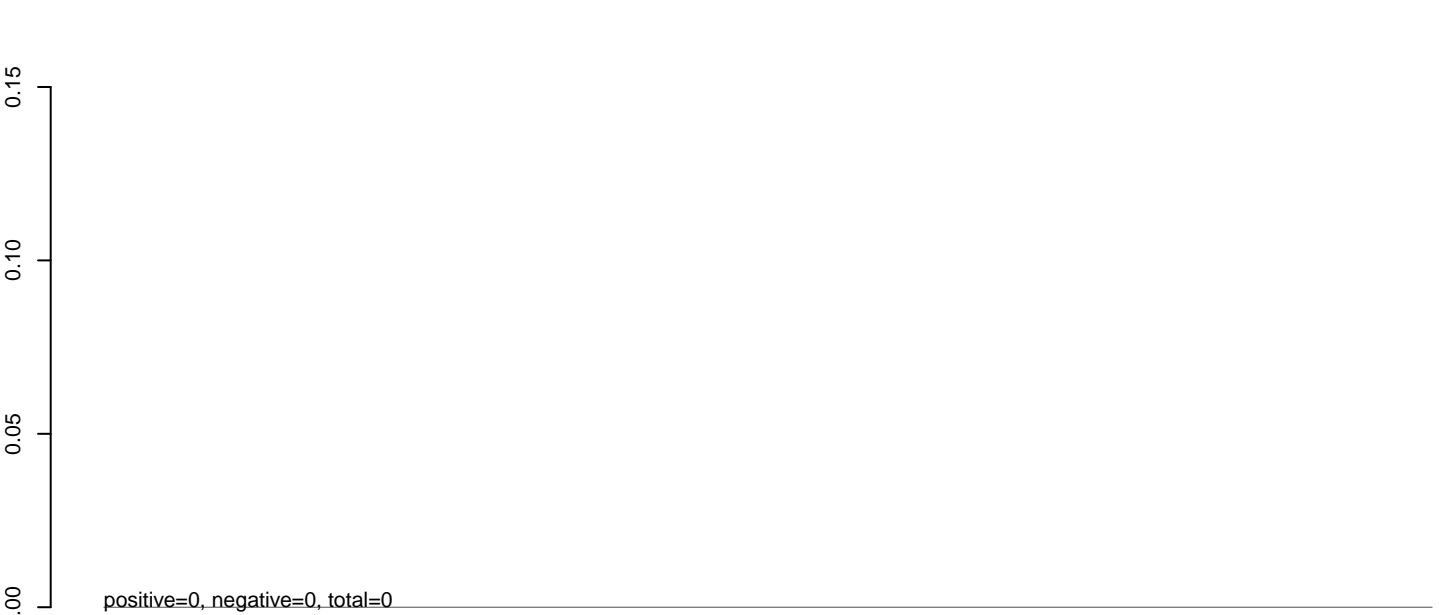
Window size=25, length=4743, TE@ltr-1\_family-4808@LTR\_Gypsy:1-4743

0 1000 2000 3000 4000

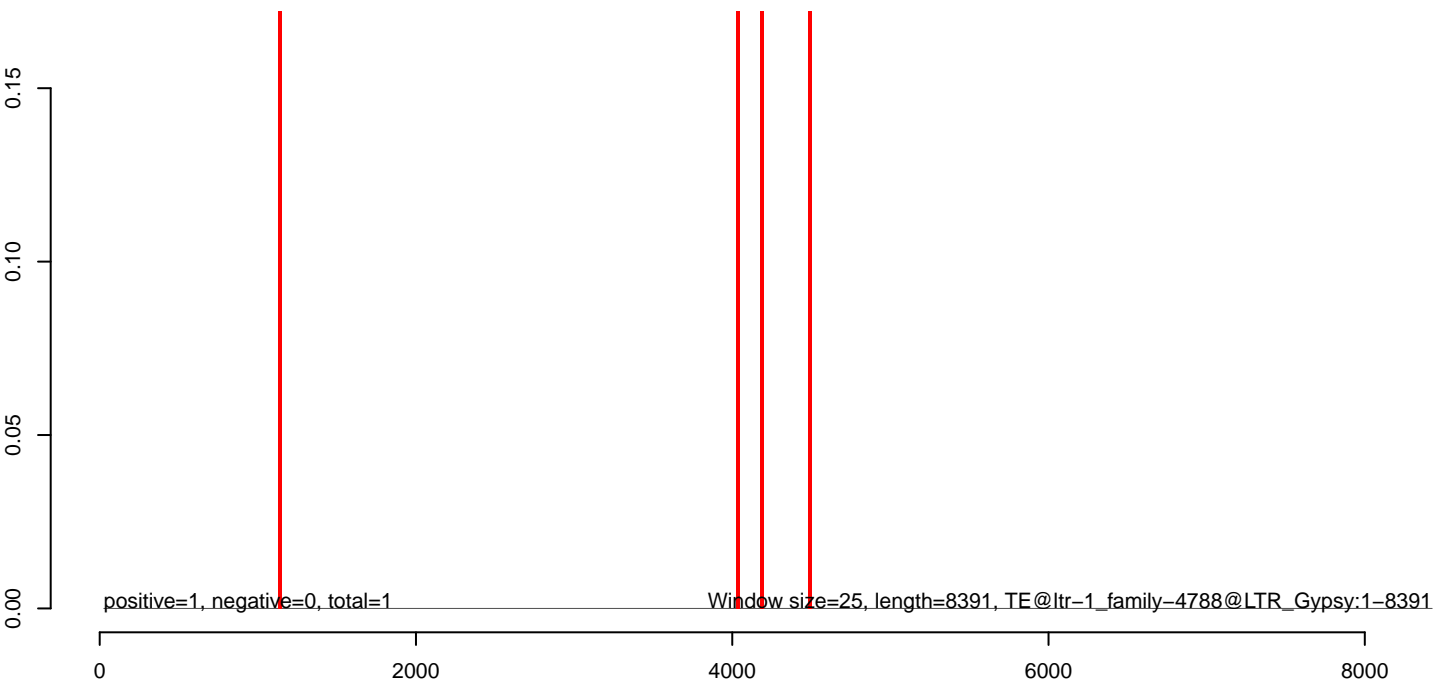
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

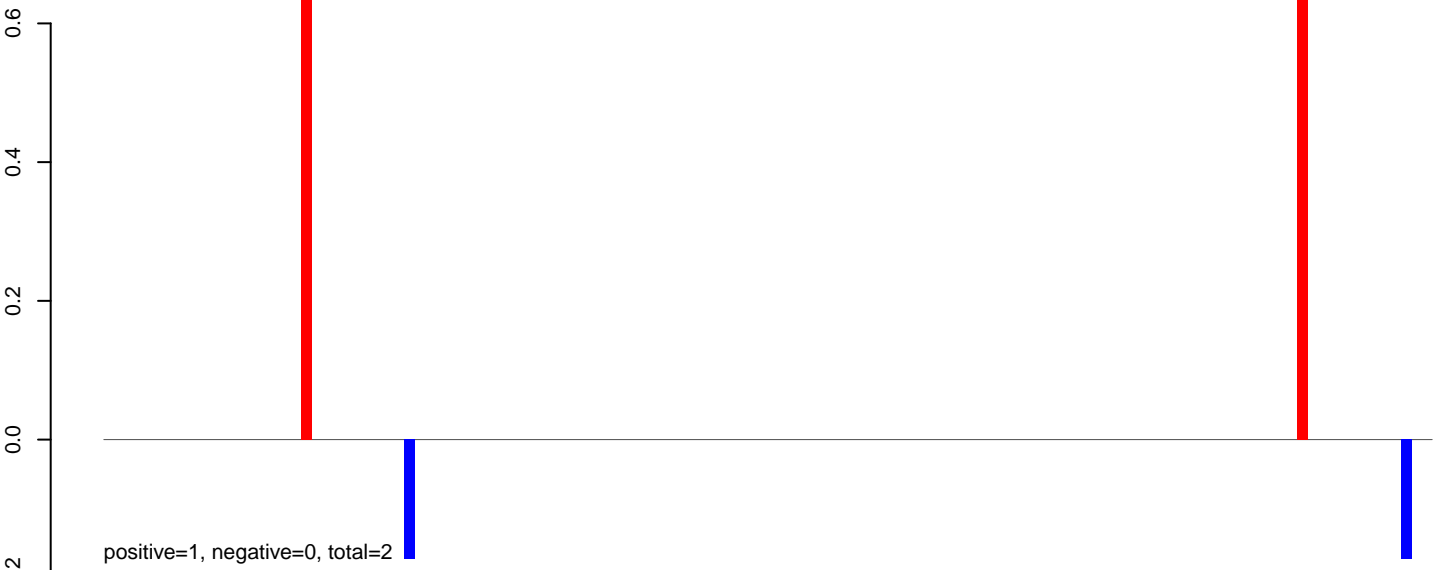


**AeAlbo\_C636\_6dpi\_mock3.rep**





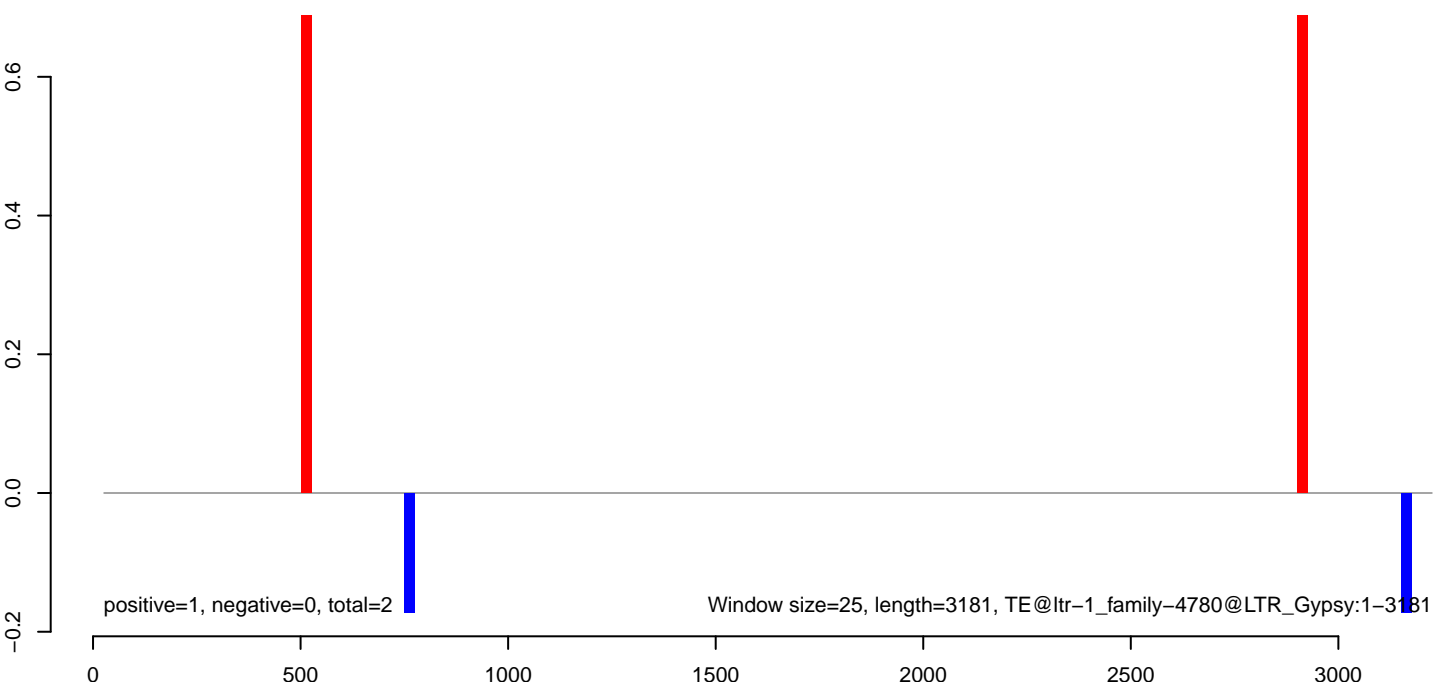
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



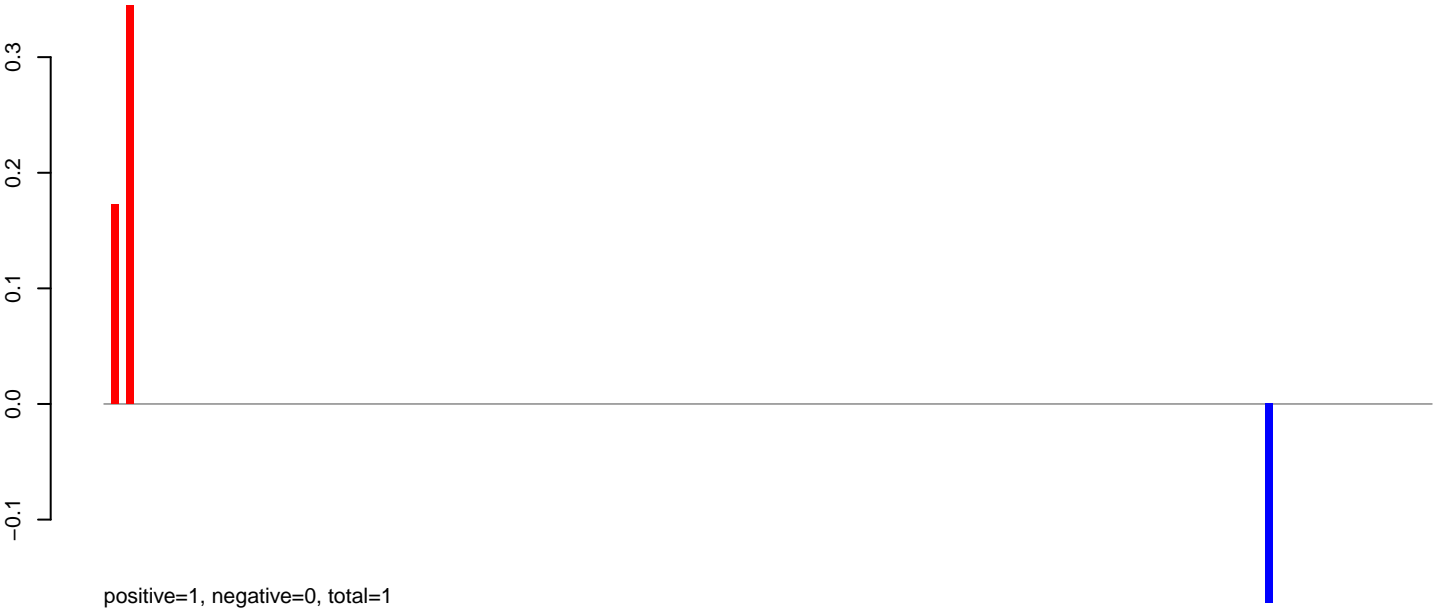
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



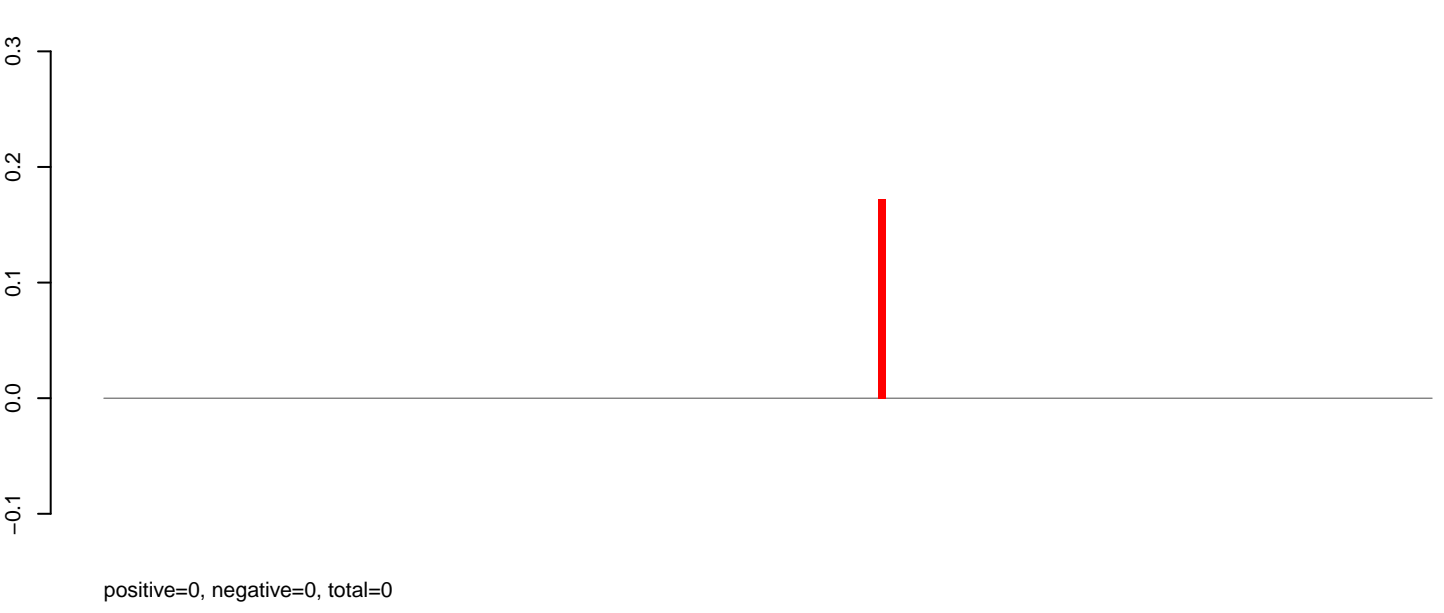
**AeAlbo\_C636\_6dpi\_mock3.rep**



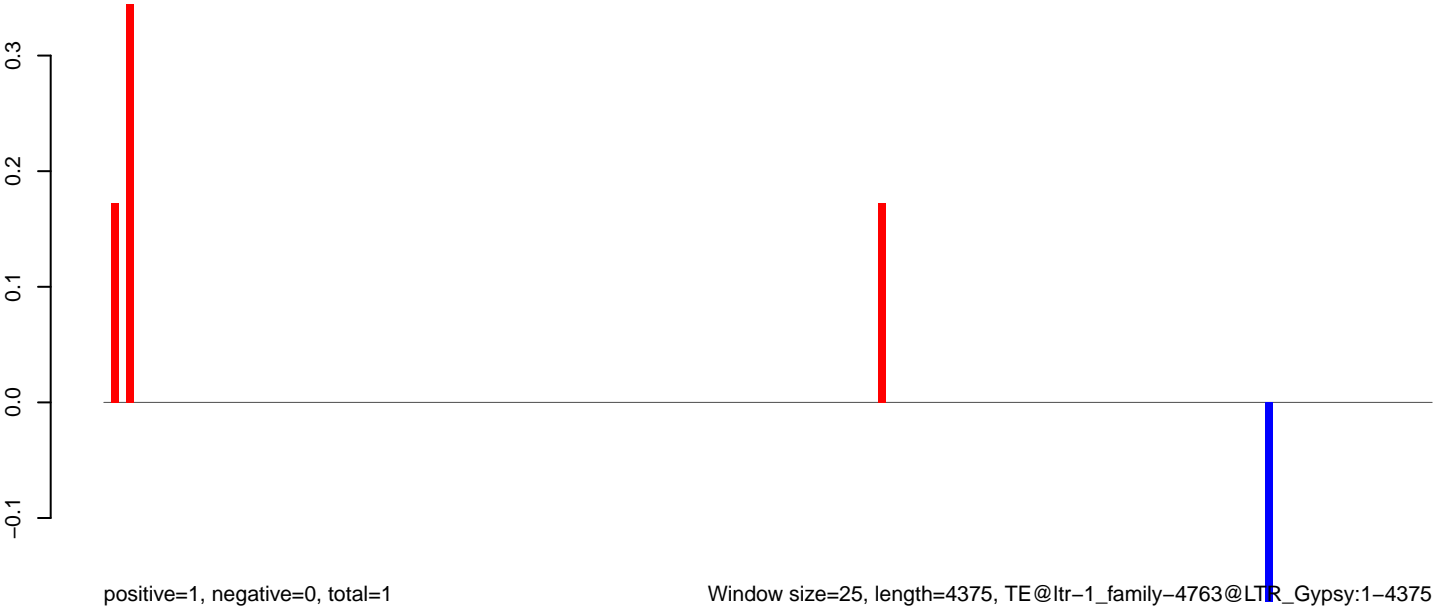
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



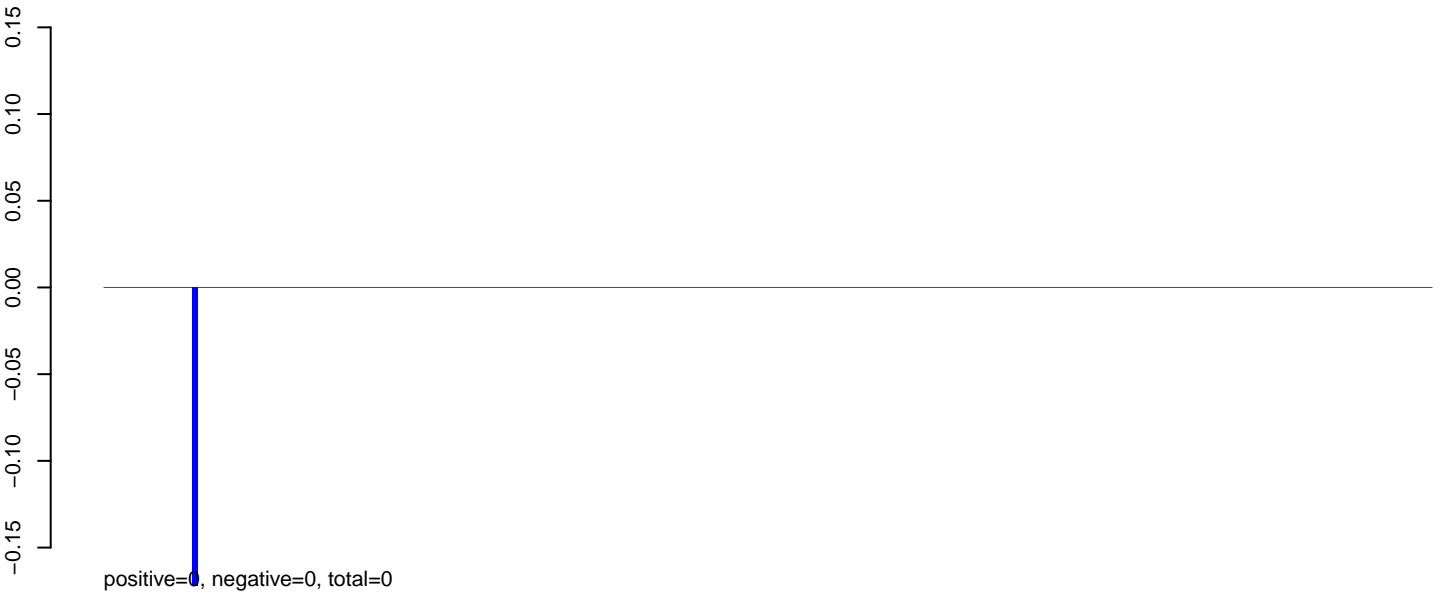
**AeAlbo\_C636\_6dpi\_mock3.rep**



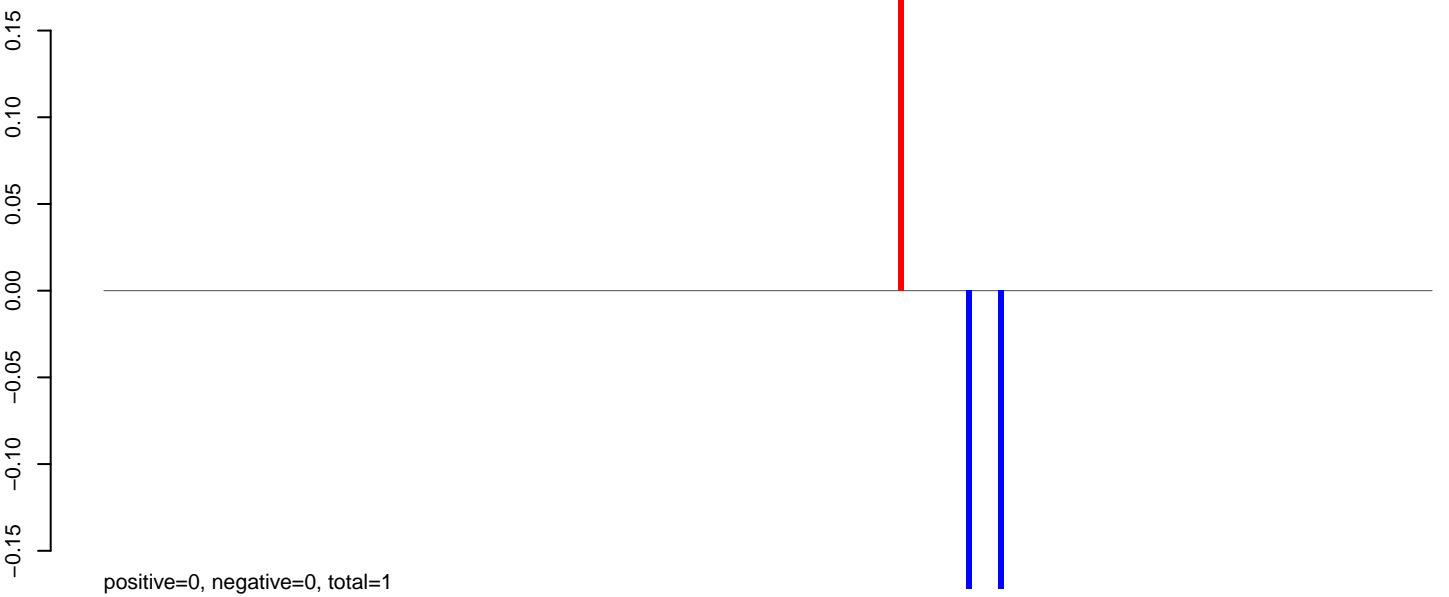
Window size=25, length=4375, TE@ltr-1\_family-4763@LTR\_Gypsy:1-4375

0 1000 2000 3000 4000

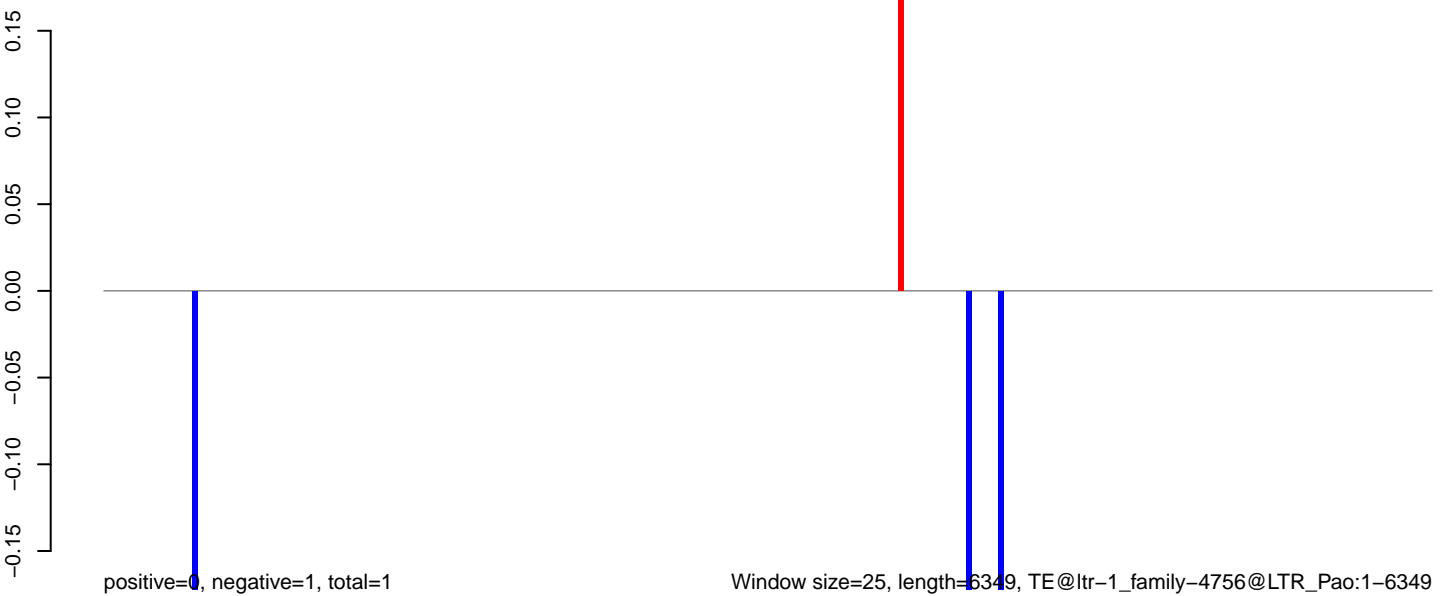
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



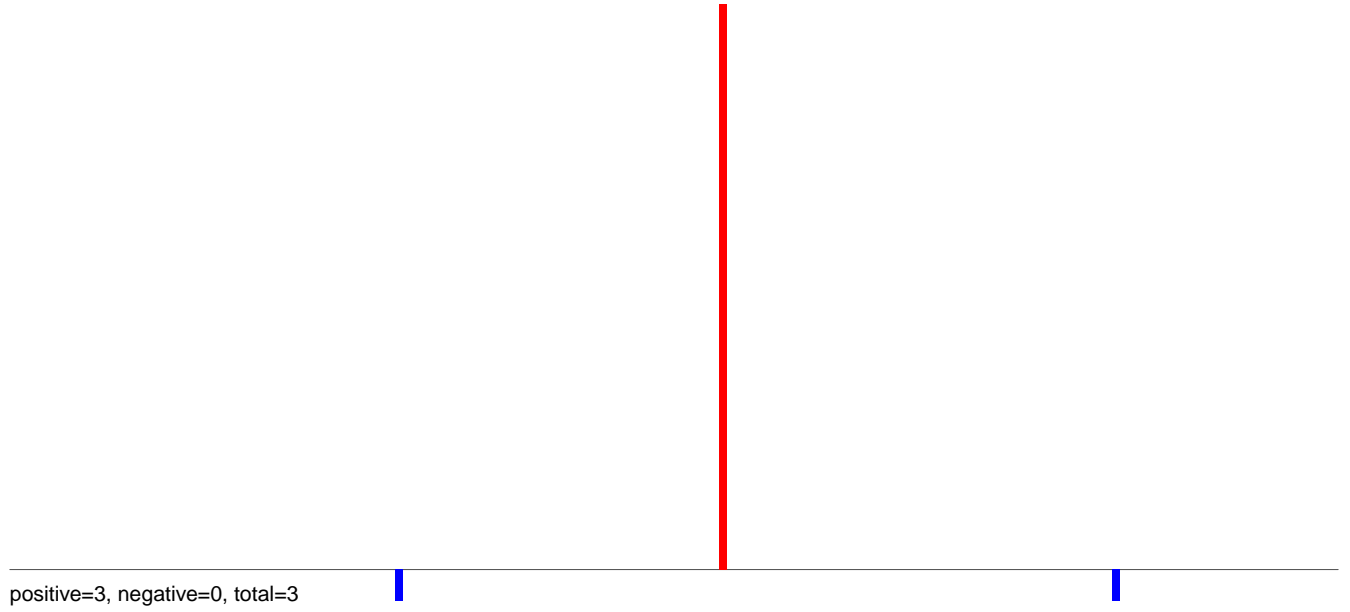
**AeAlbo\_C636\_6dpi\_mock3.rep**



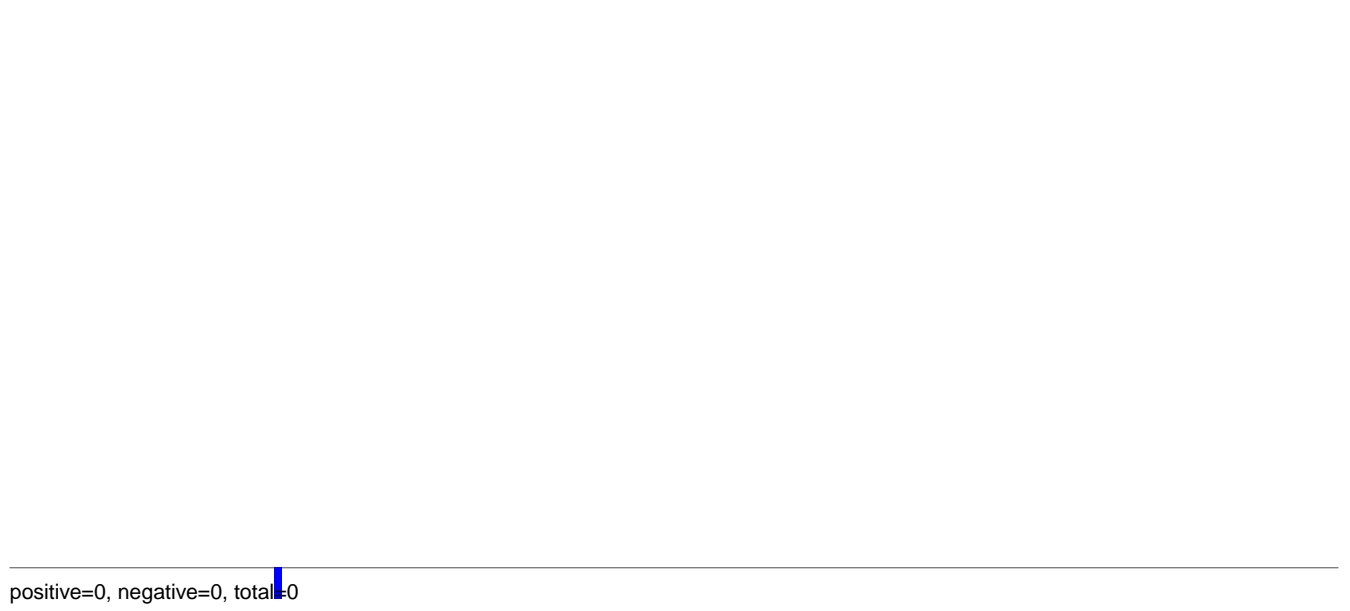
Window size=25, length=6349, TE@ltr-1\_family-4756@LTR\_Pao:1-6349

0 1000 2000 3000 4000 5000 6000

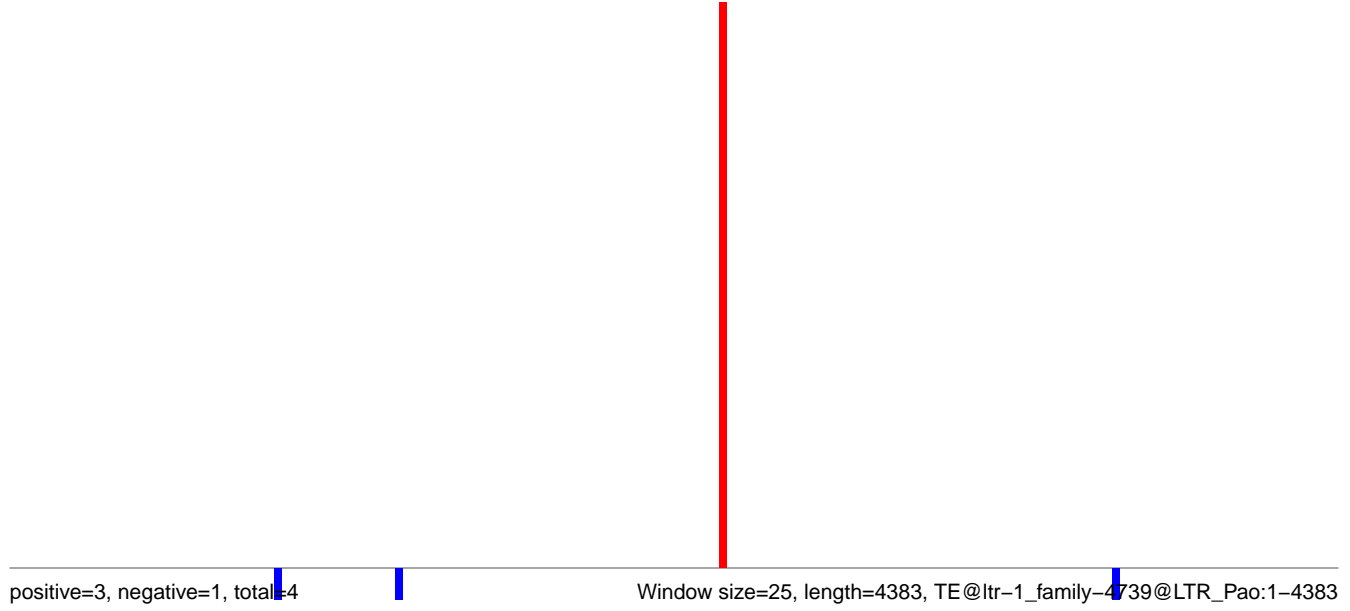
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

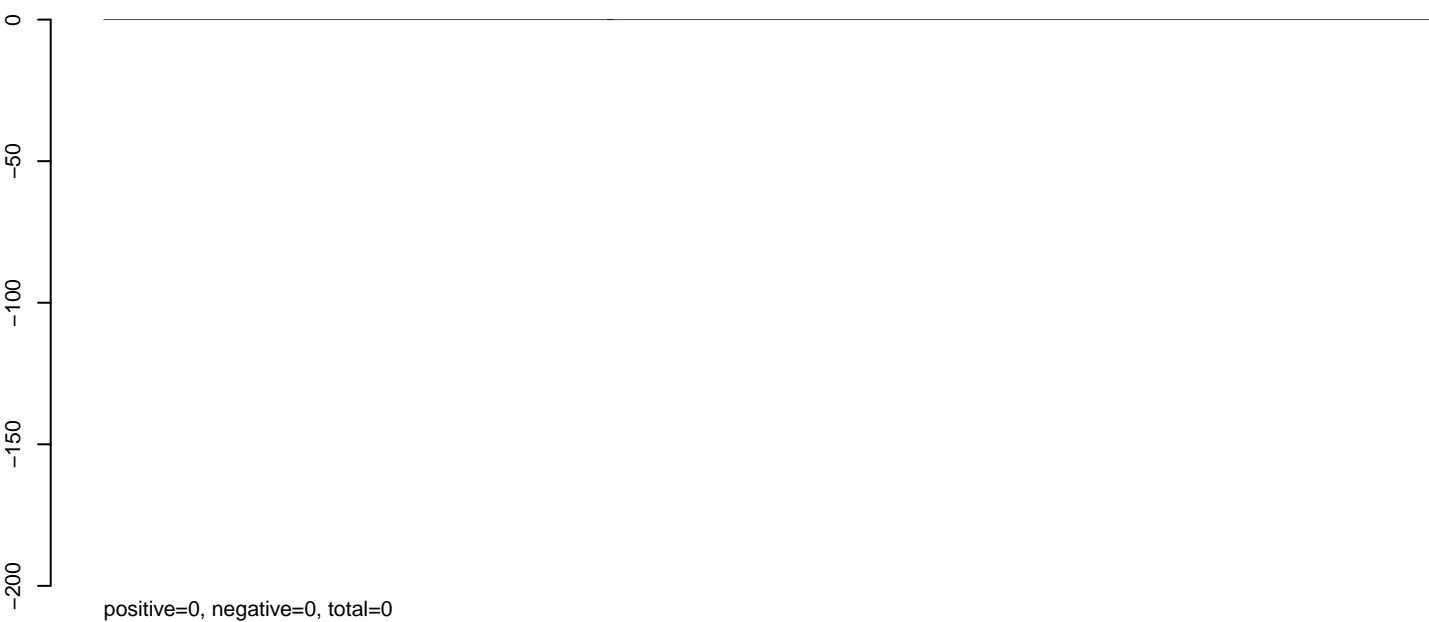


0 1000 2000 3000 4000

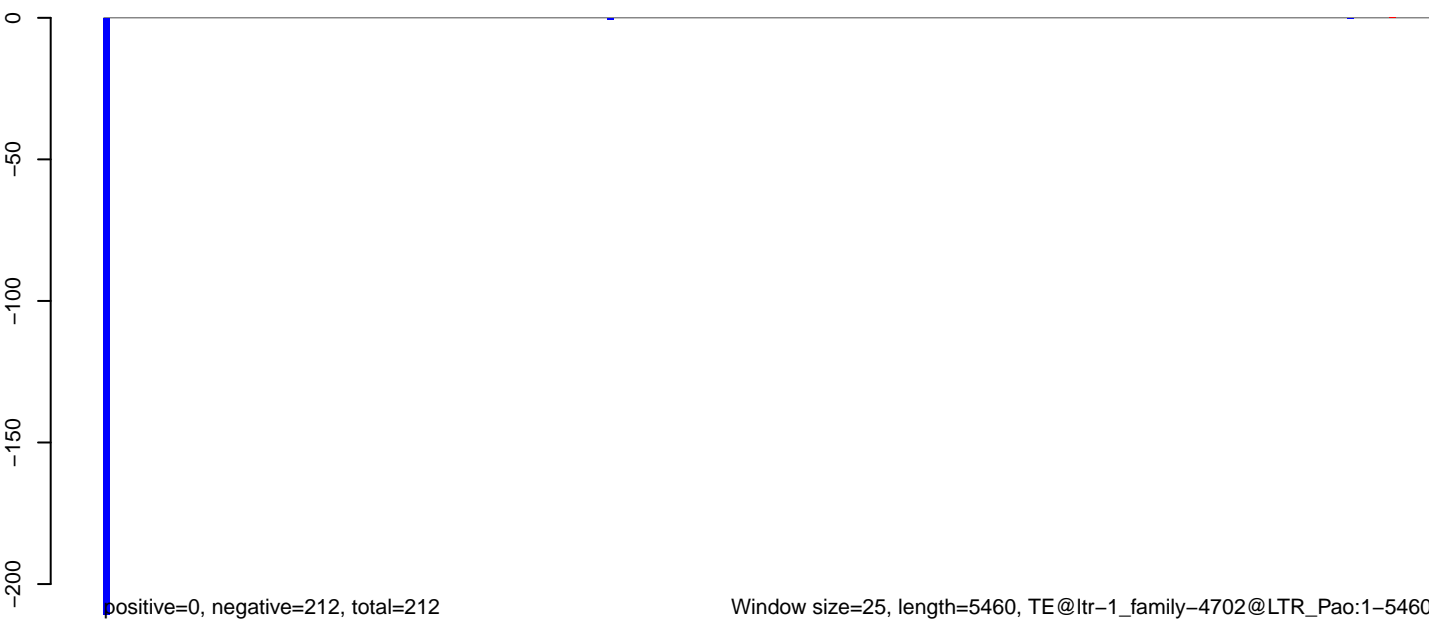
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



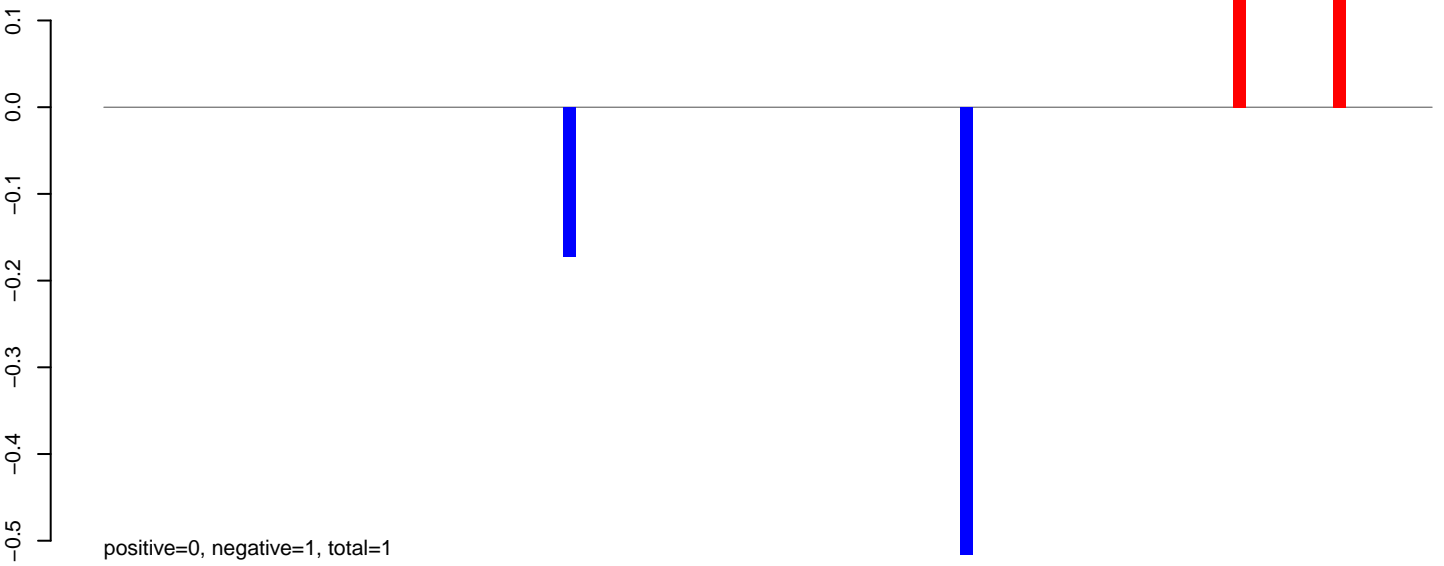
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



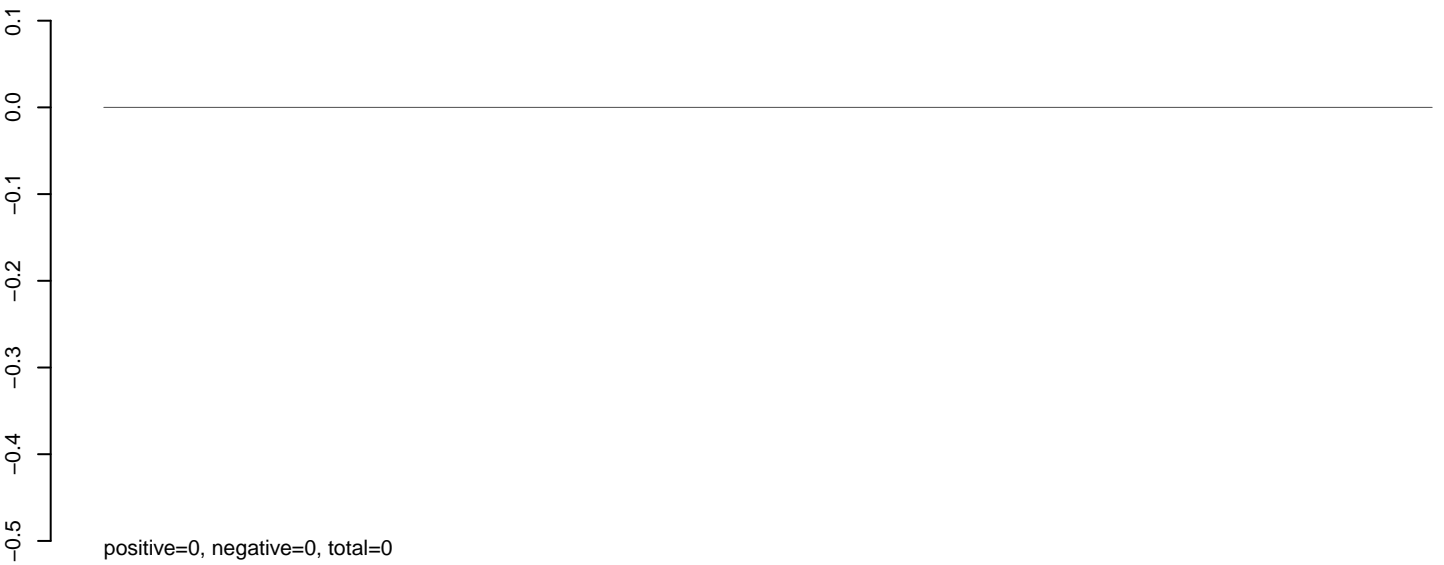
**AeAlbo\_C636\_6dpi\_mock3.rep**



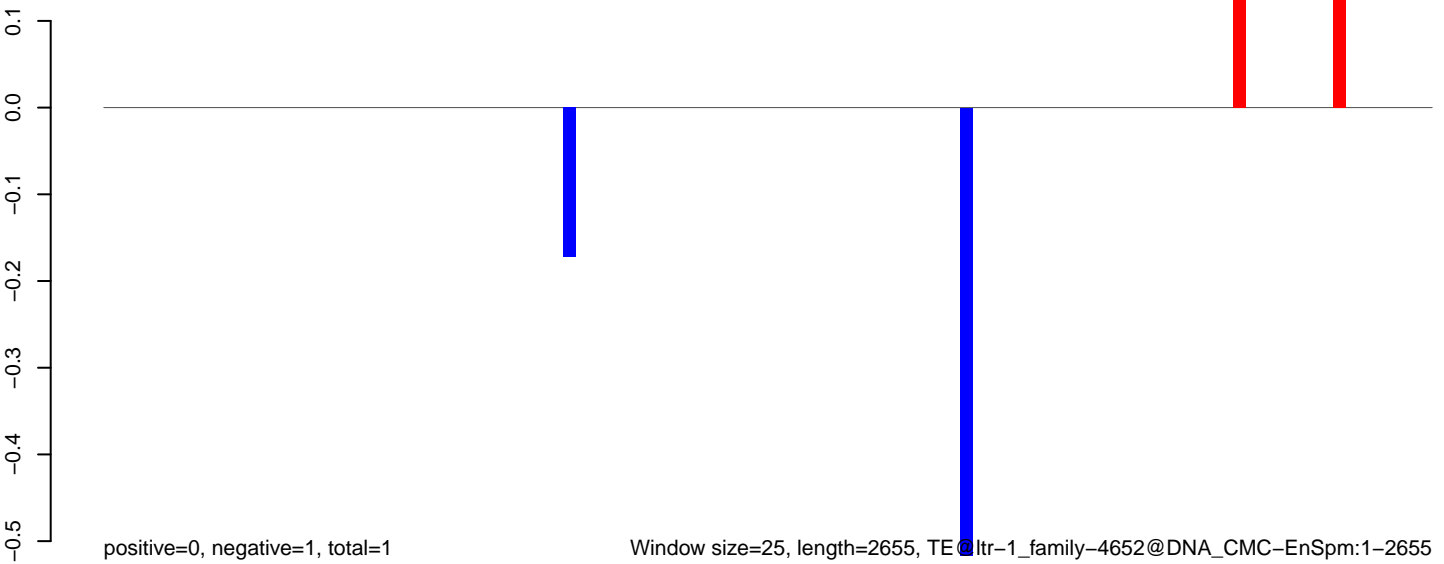
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

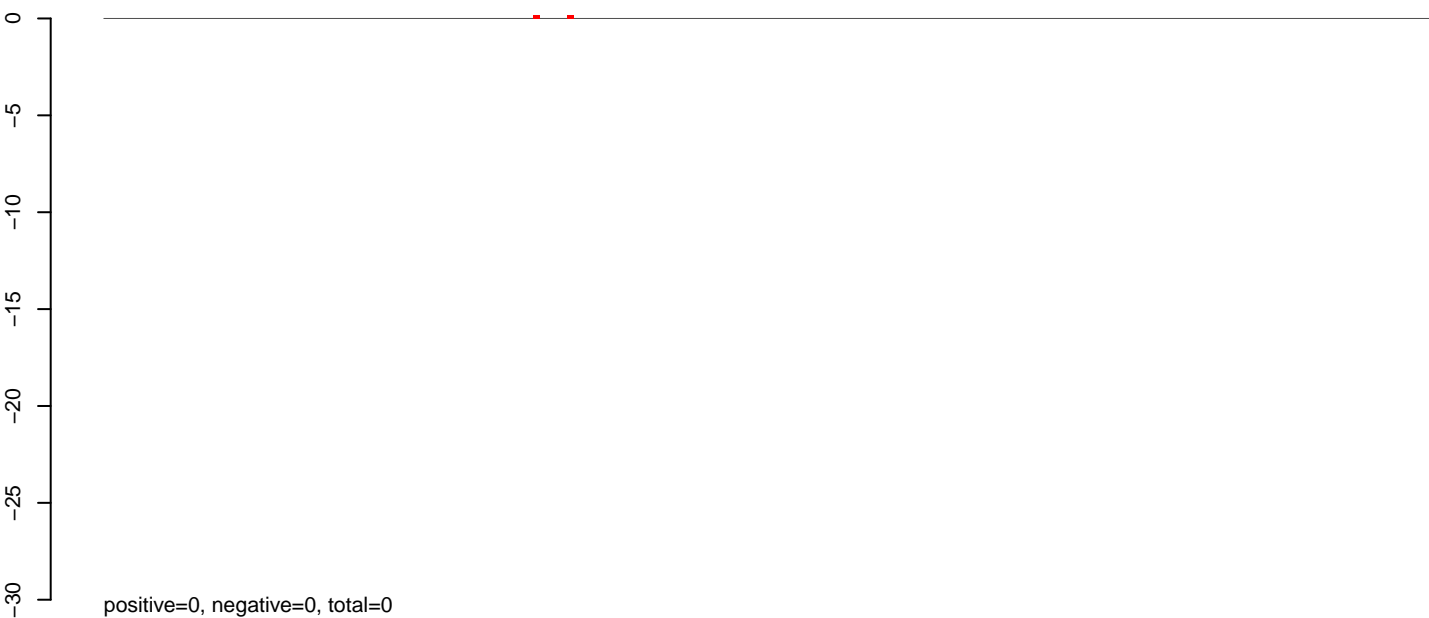


0 500 1000 1500 2000 2500

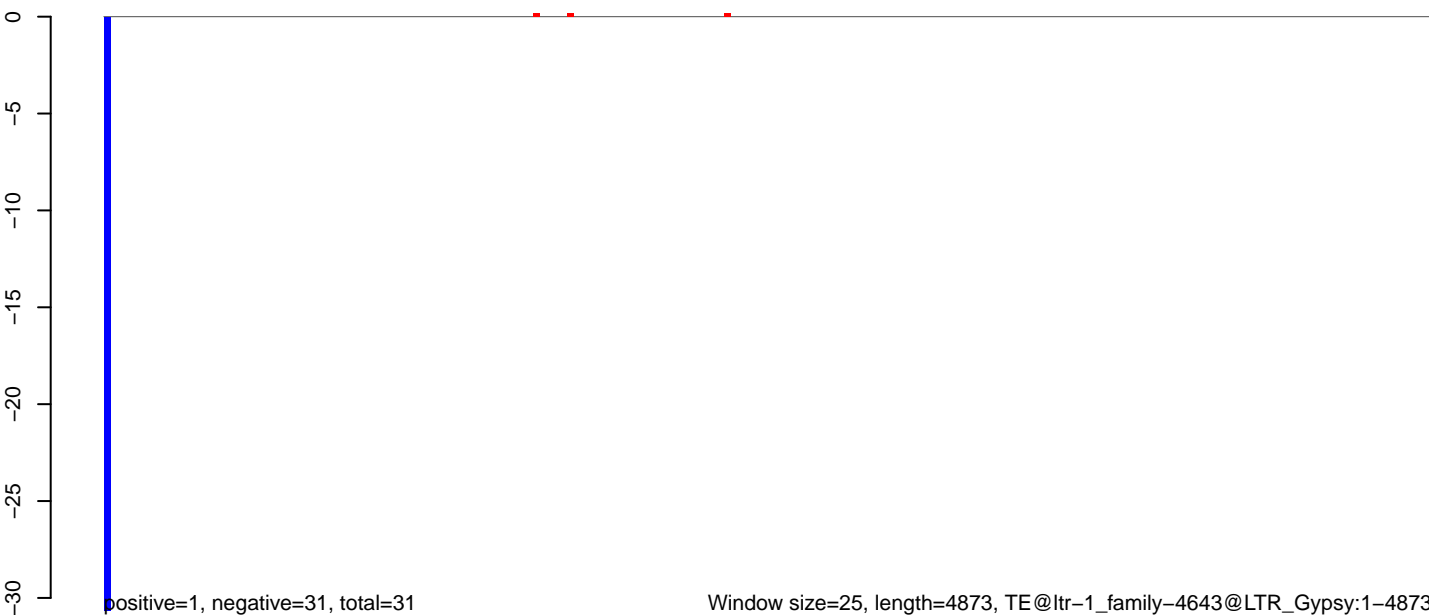
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



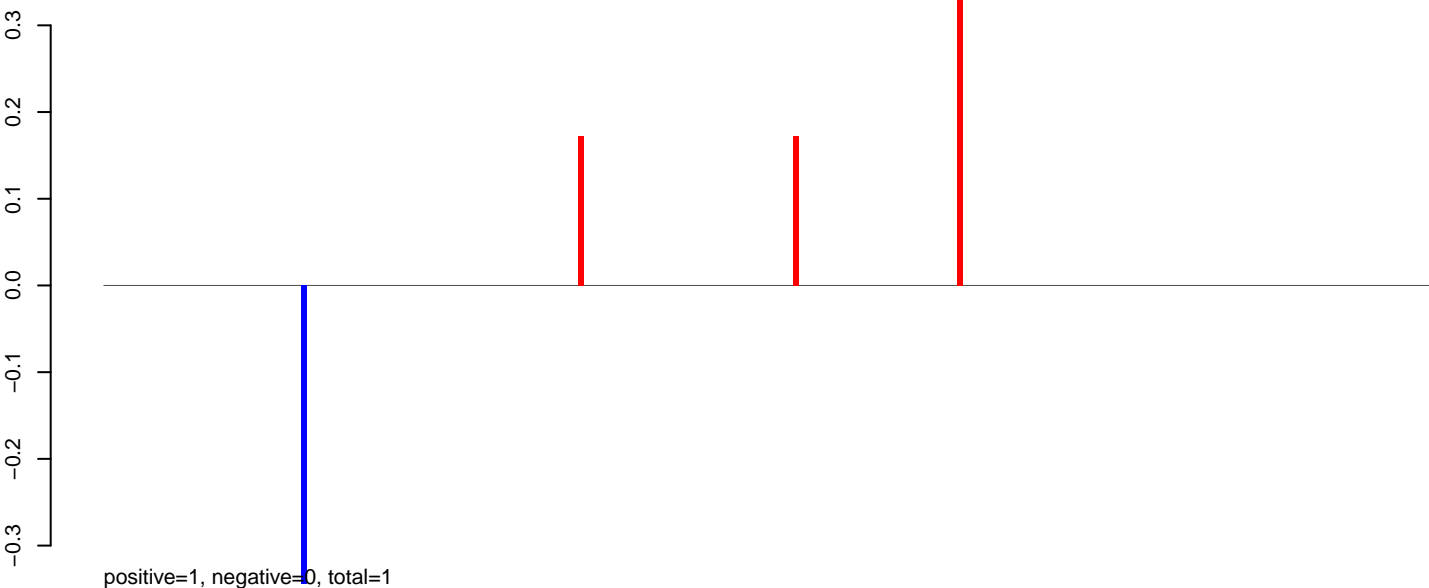
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



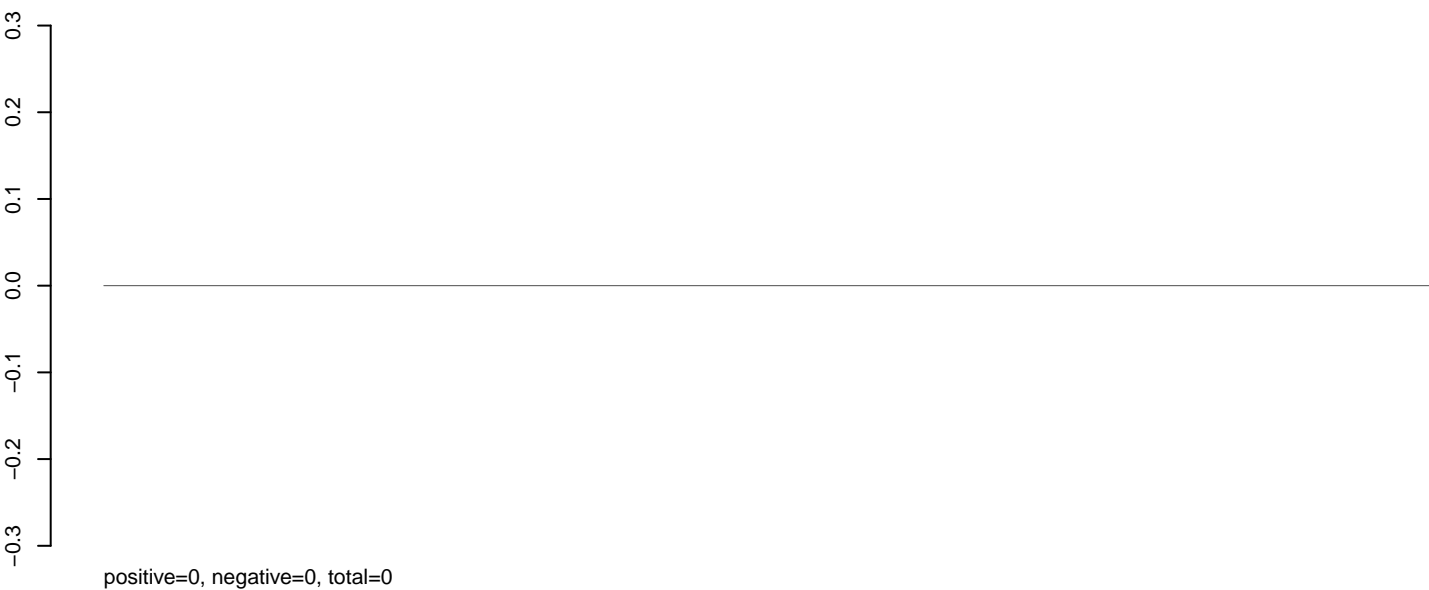
**AeAlbo\_C636\_6dpi\_mock3.rep**



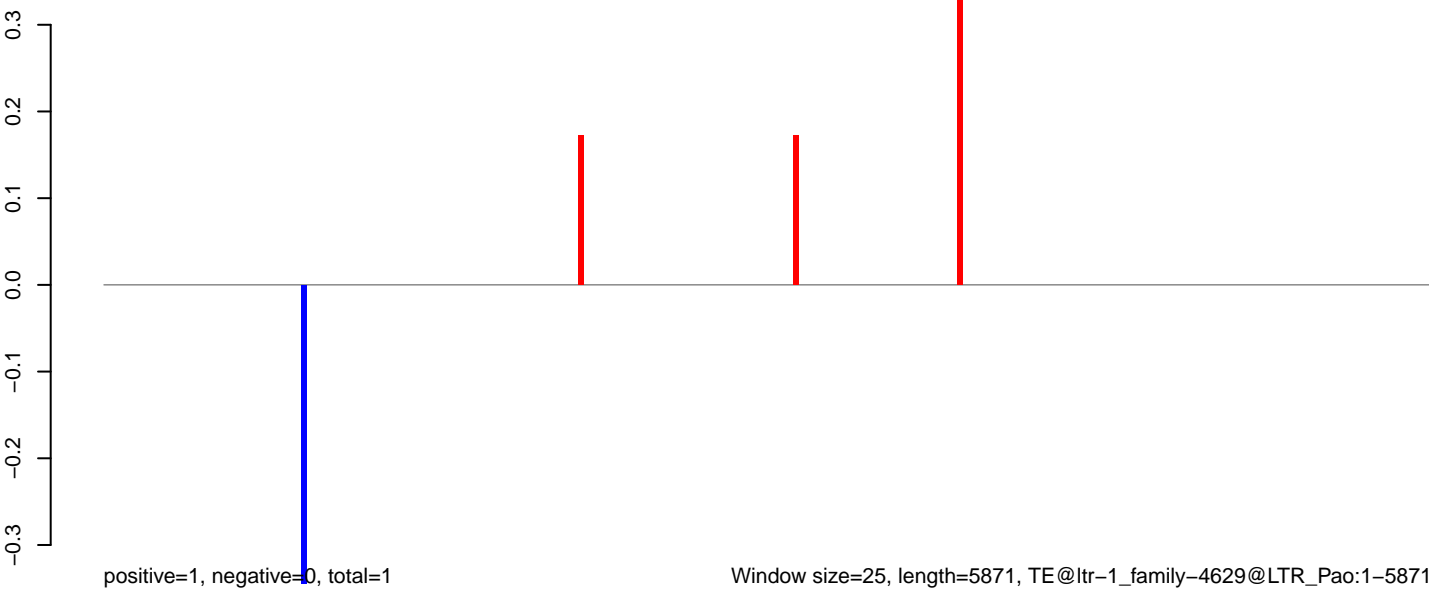
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

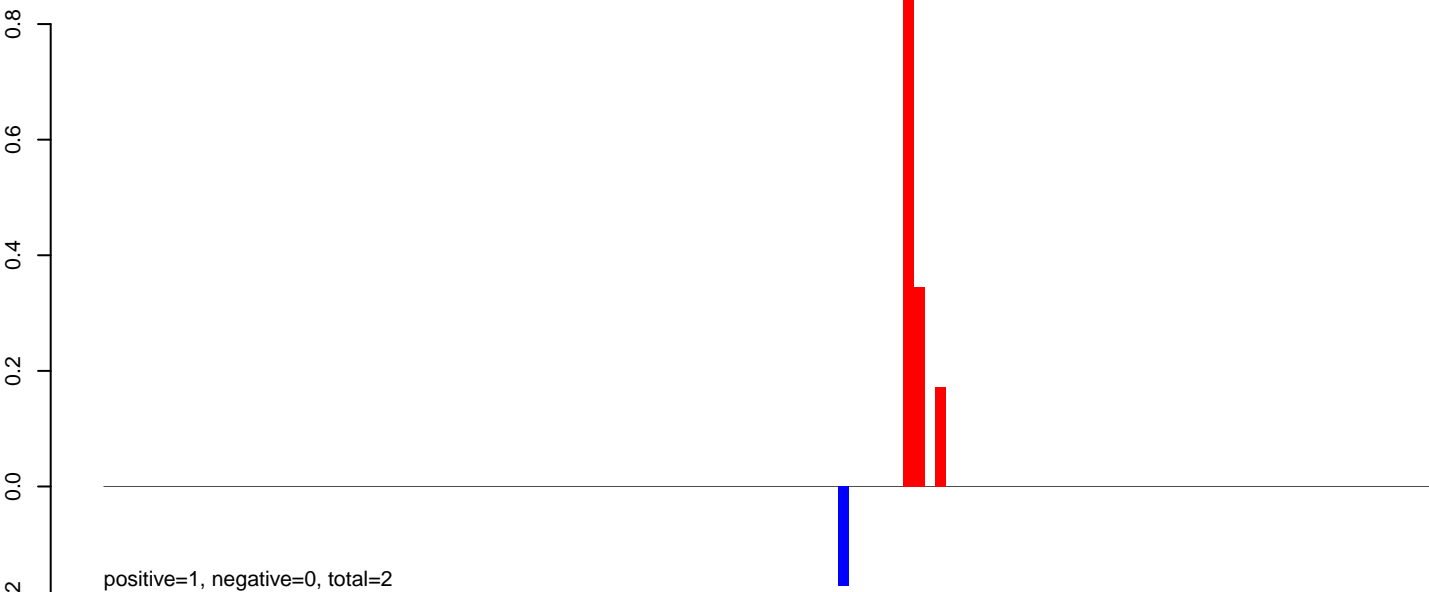


Window size=25, length=5871, TE@ltr-1\_family-4629@LTR\_Pao:1-5871

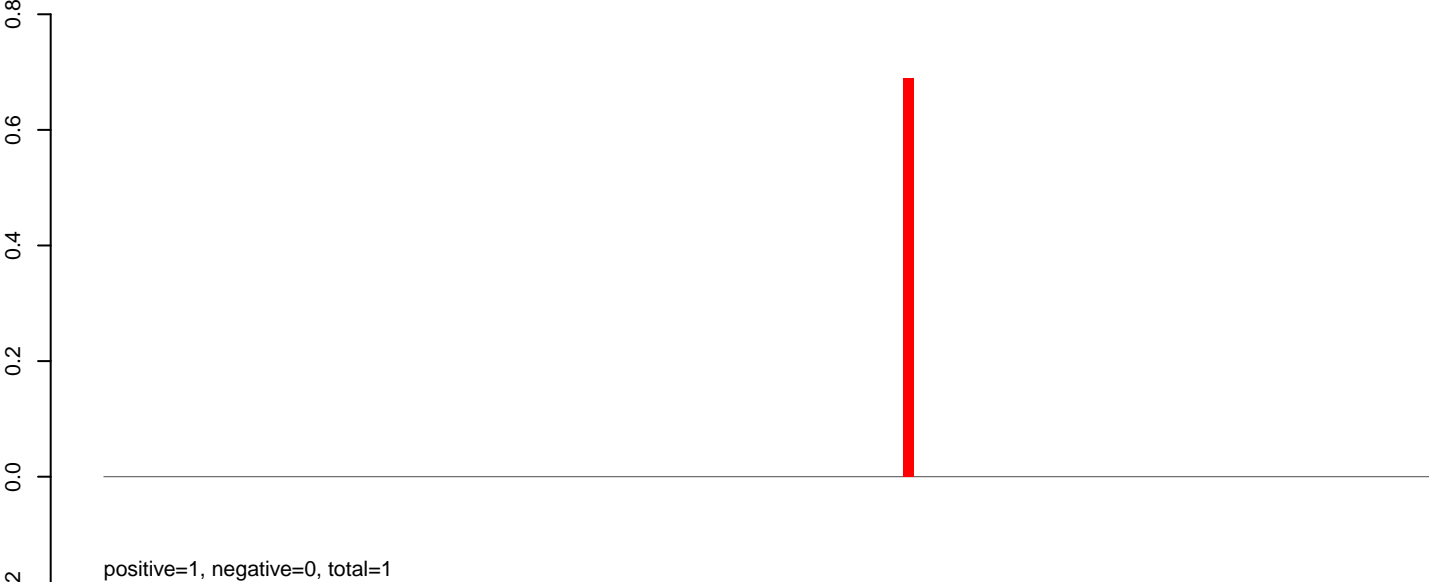
0 1000 2000 3000 4000 5000 6000



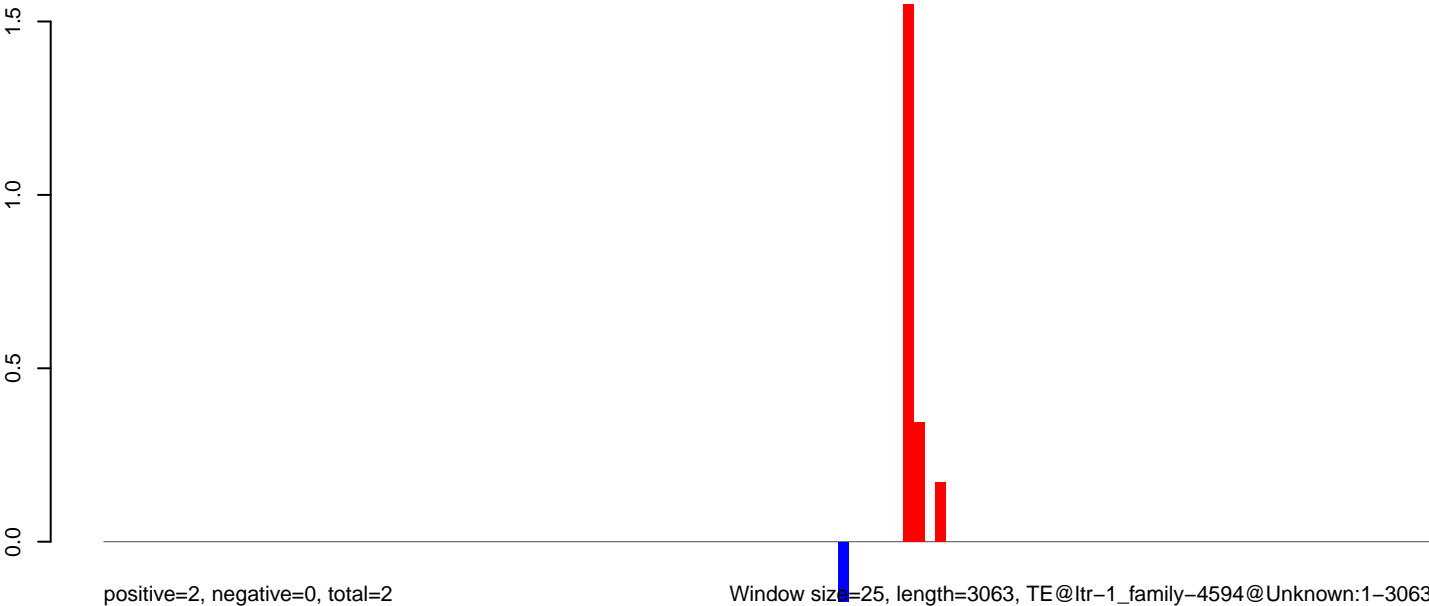
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



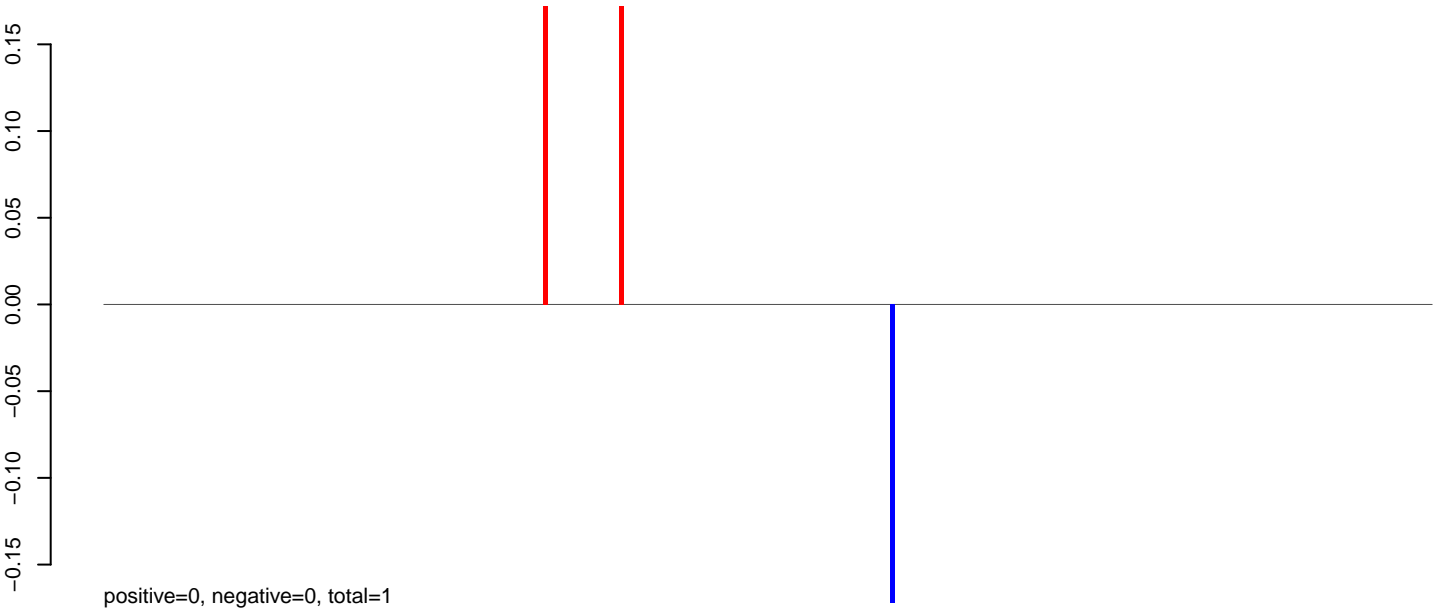
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



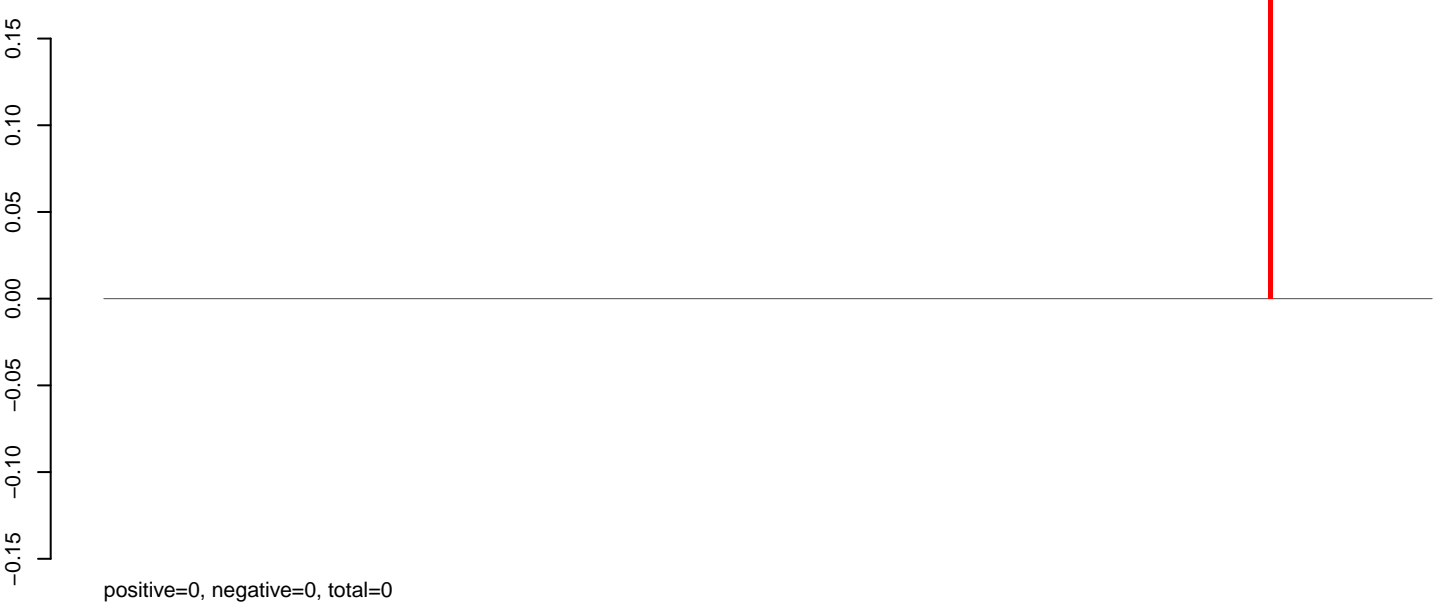
**AeAlbo\_C636\_6dpi\_mock3.rep**



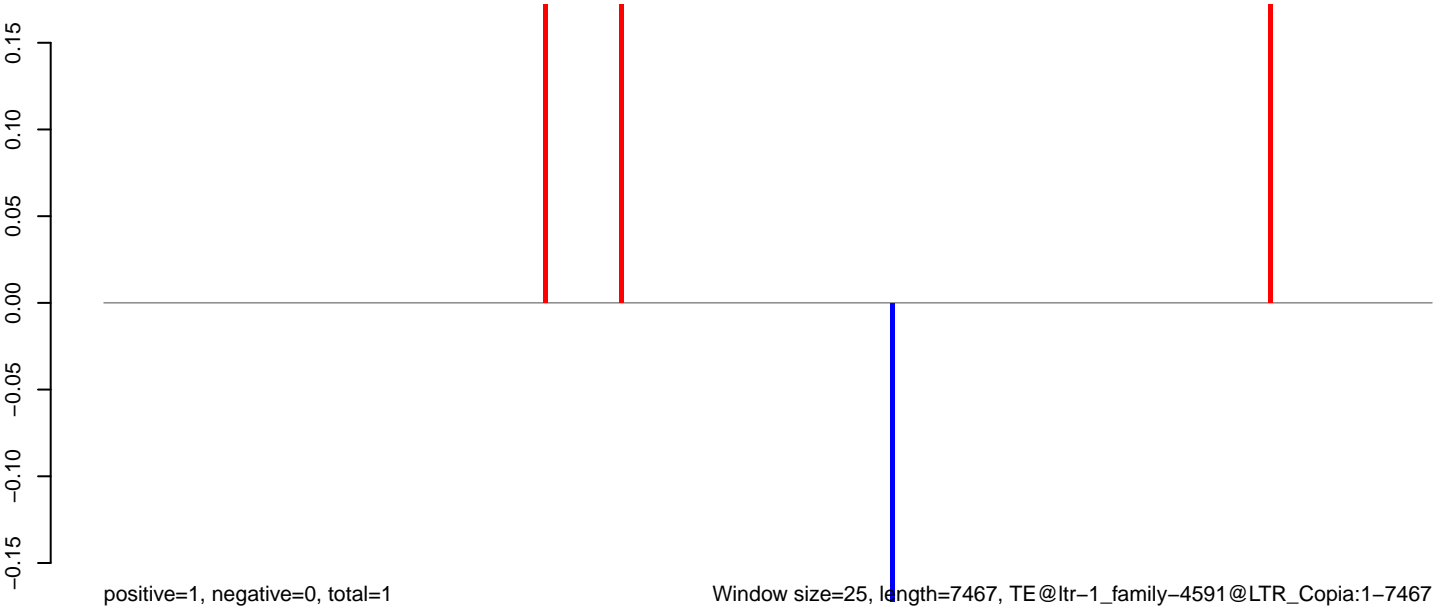
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



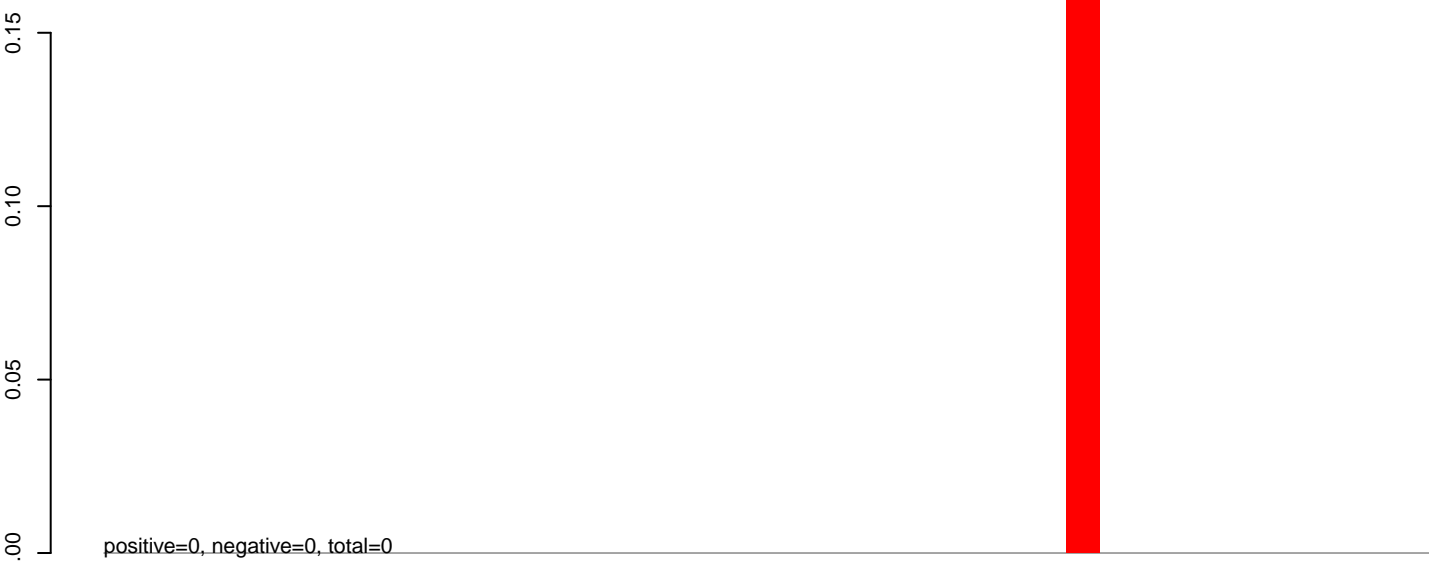
**AeAlbo\_C636\_6dpi\_mock3.rep**



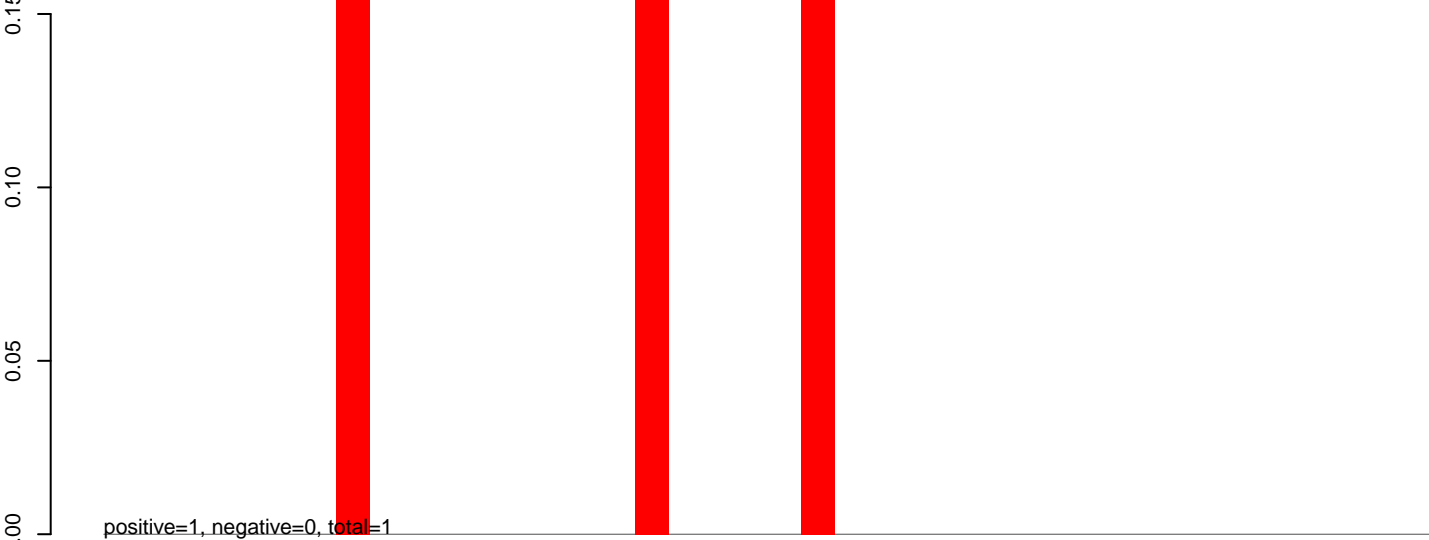
Window size=25, length=7467, TE@ltr-1\_family-4591@LTR\_Copia:1-7467

0 2000 4000 6000

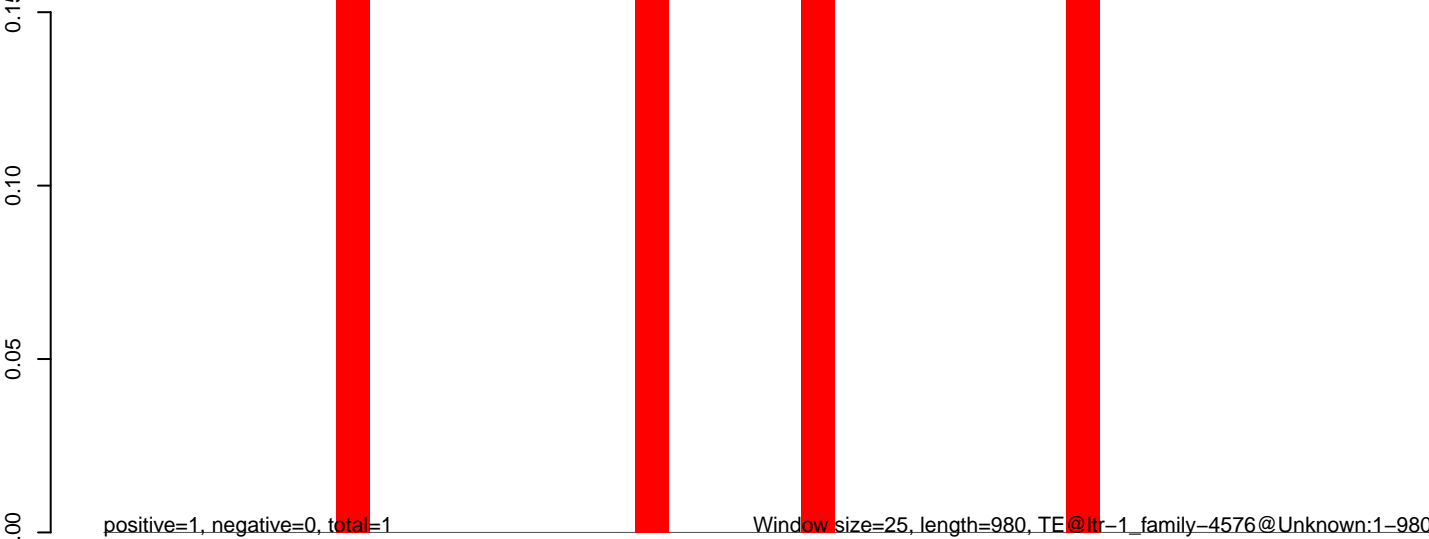
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



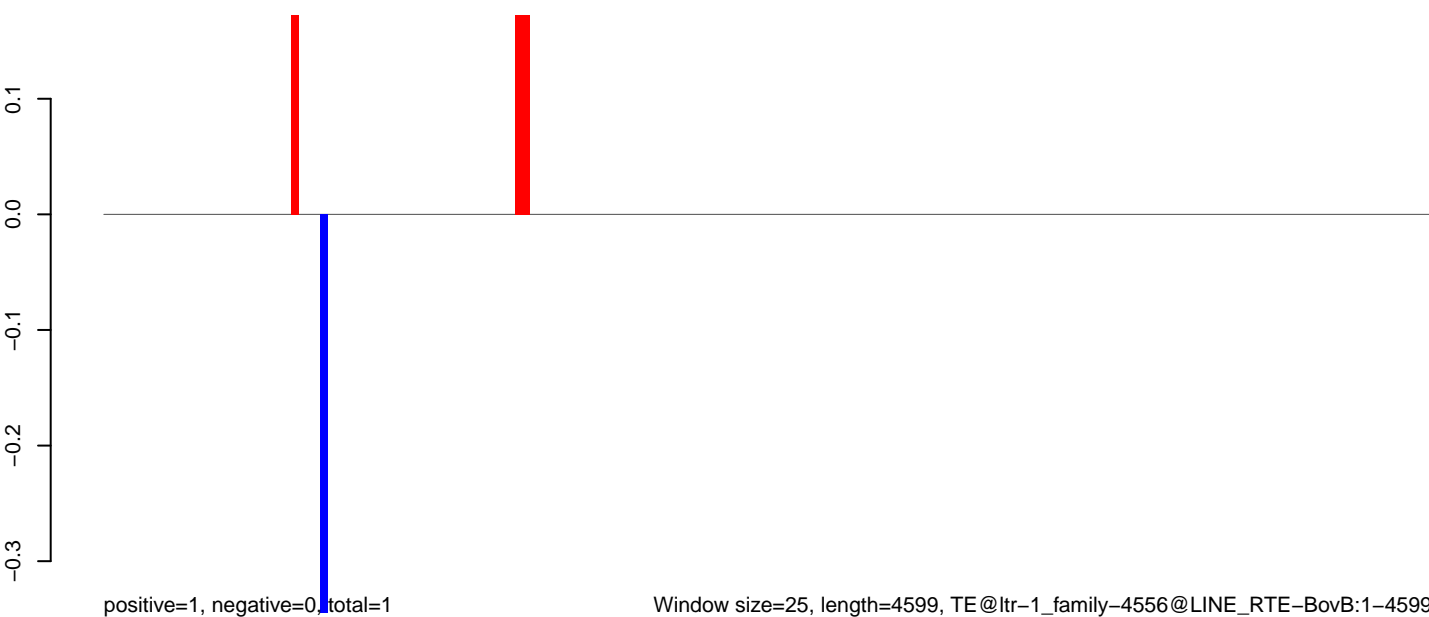
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



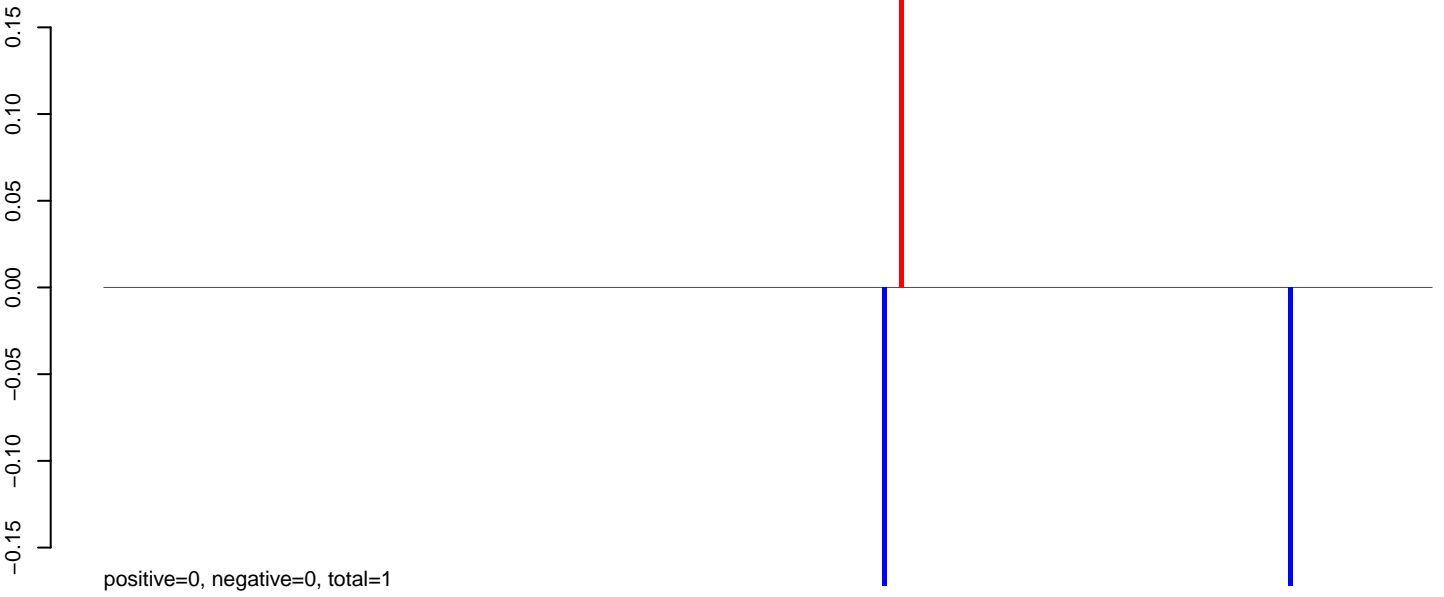
**AeAlbo\_C636\_6dpi\_mock3.rep**



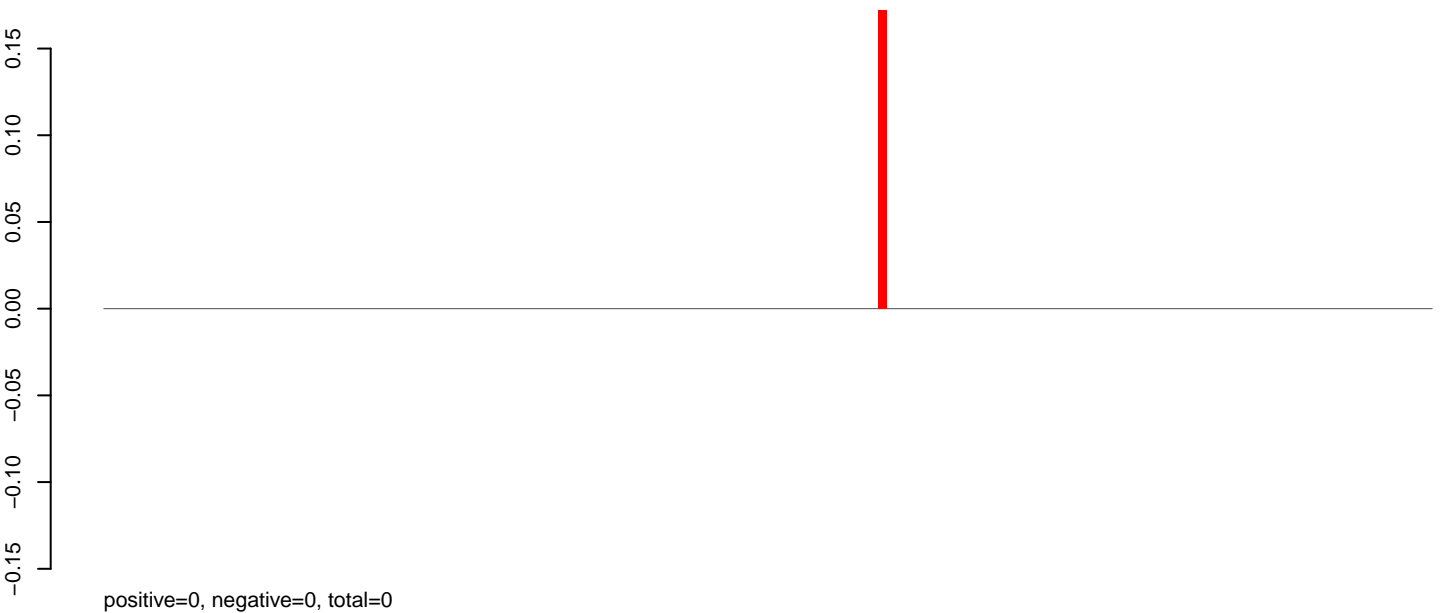
Window size=25, length=4599, TE@ltr-1\_family-4556@LINE RTE-BovB:1-4599

0 1000 2000 3000 4000

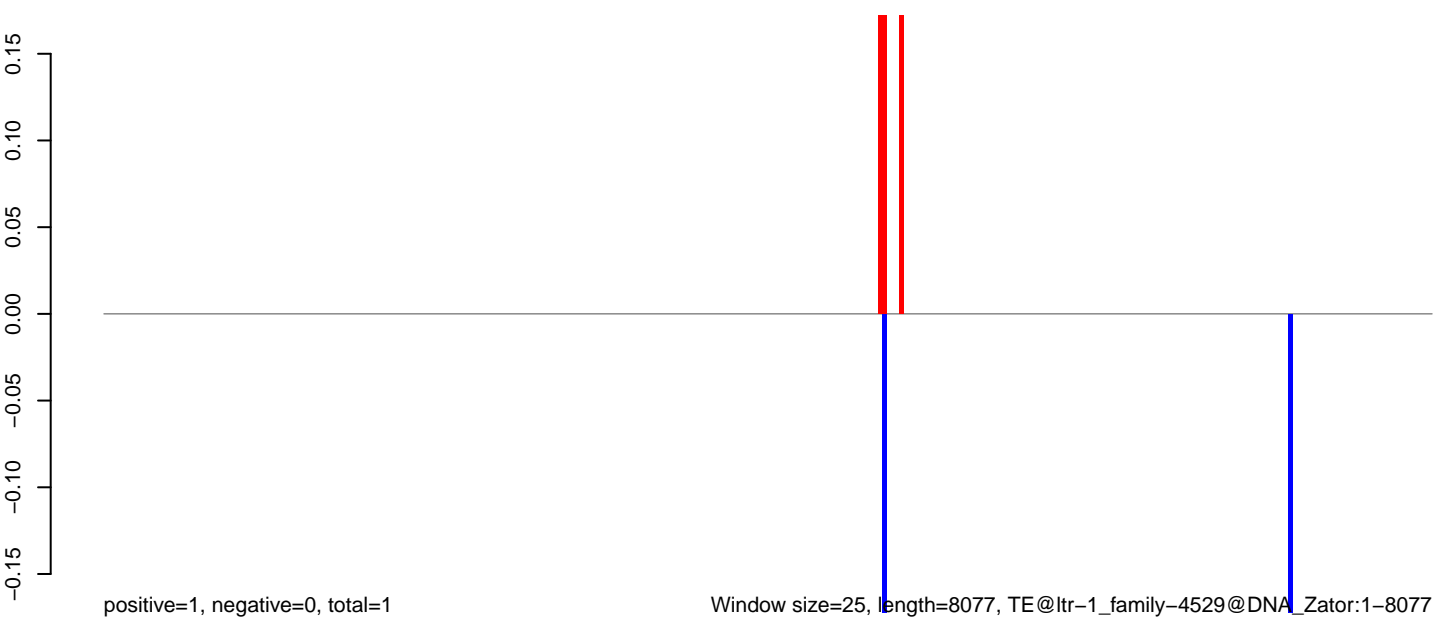
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



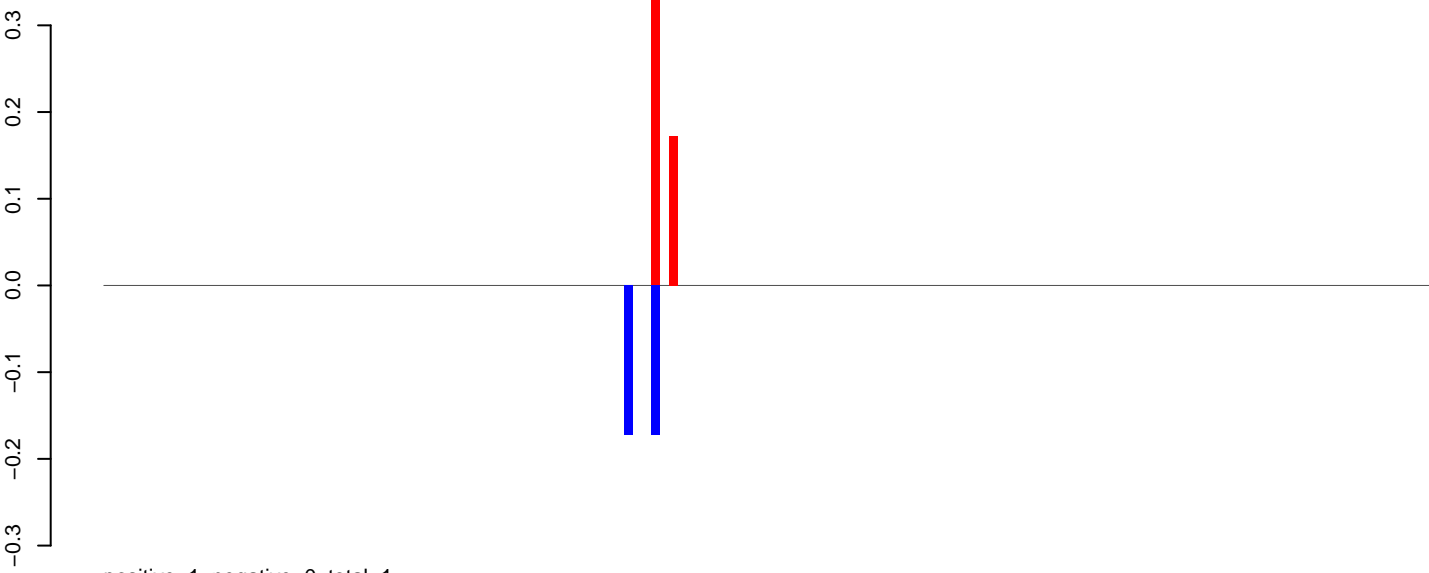
**AeAlbo\_C636\_6dpi\_mock3.rep**



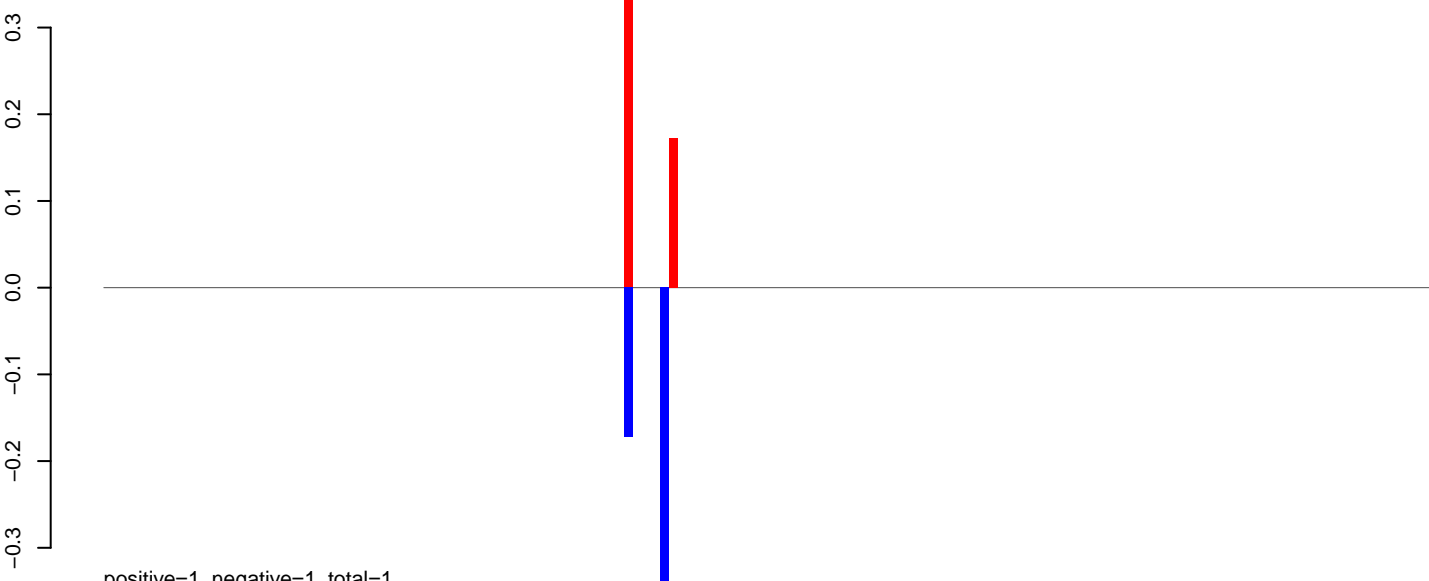
Window size=25, length=8077, TE@ltr-1\_family-4529@DNA\_Zator:1-8077

0 2000 4000 6000 8000

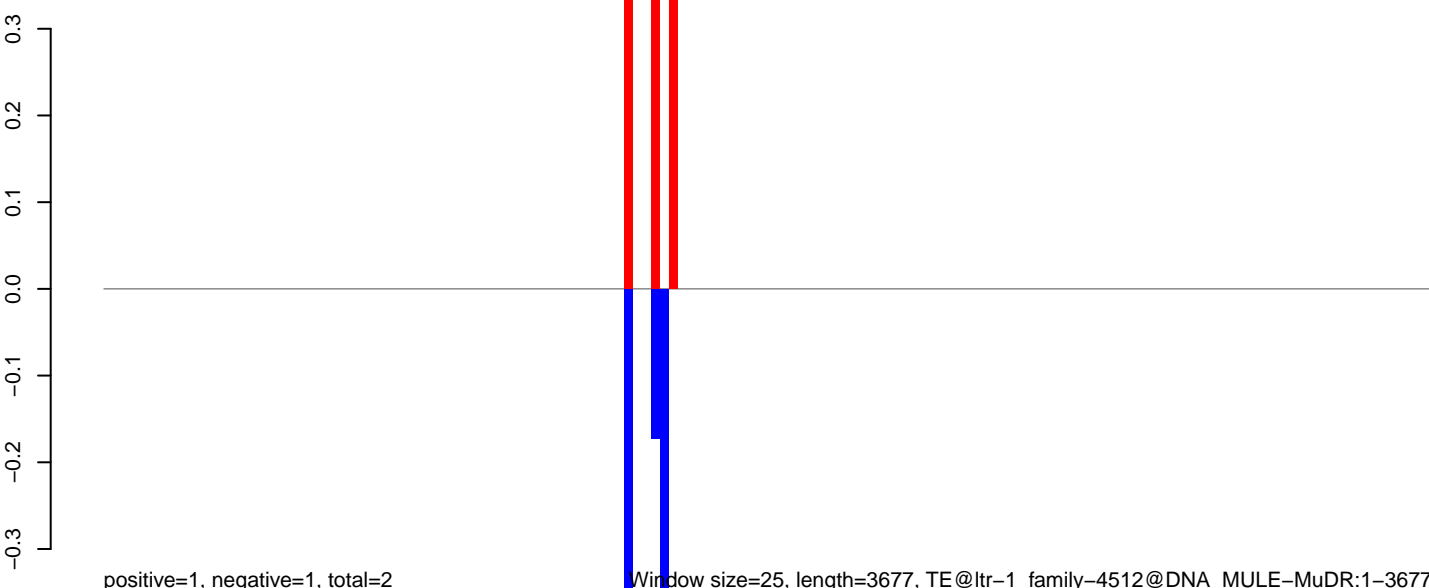
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



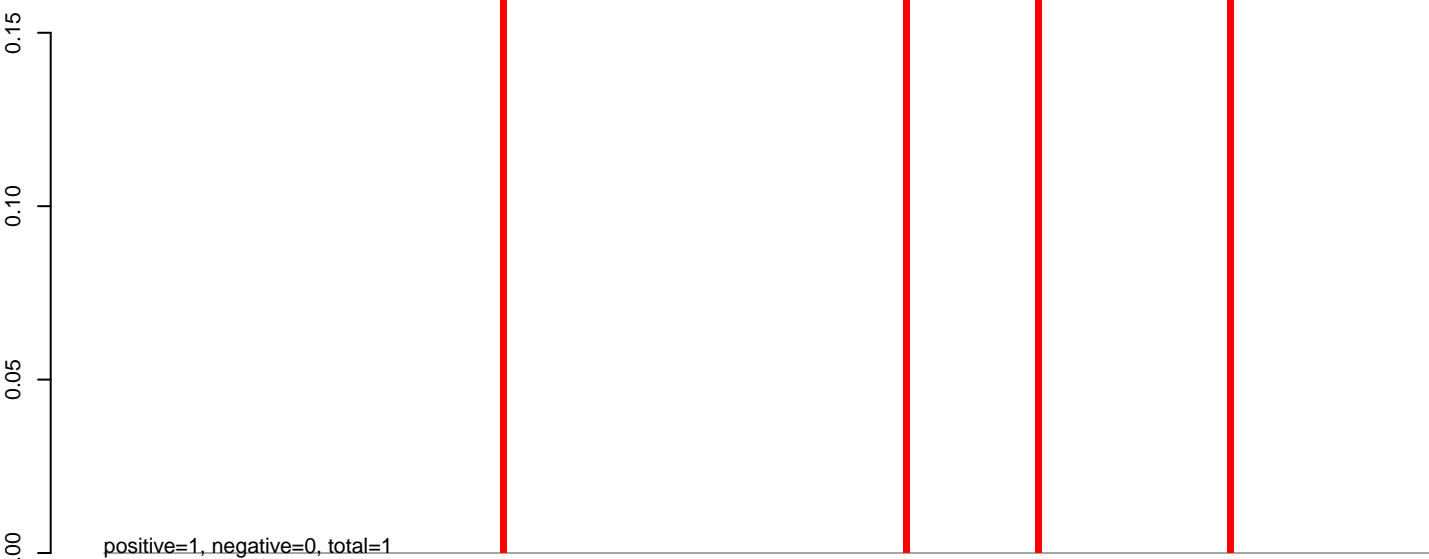
**AeAlbo\_C636\_6dpi\_mock3.rep**



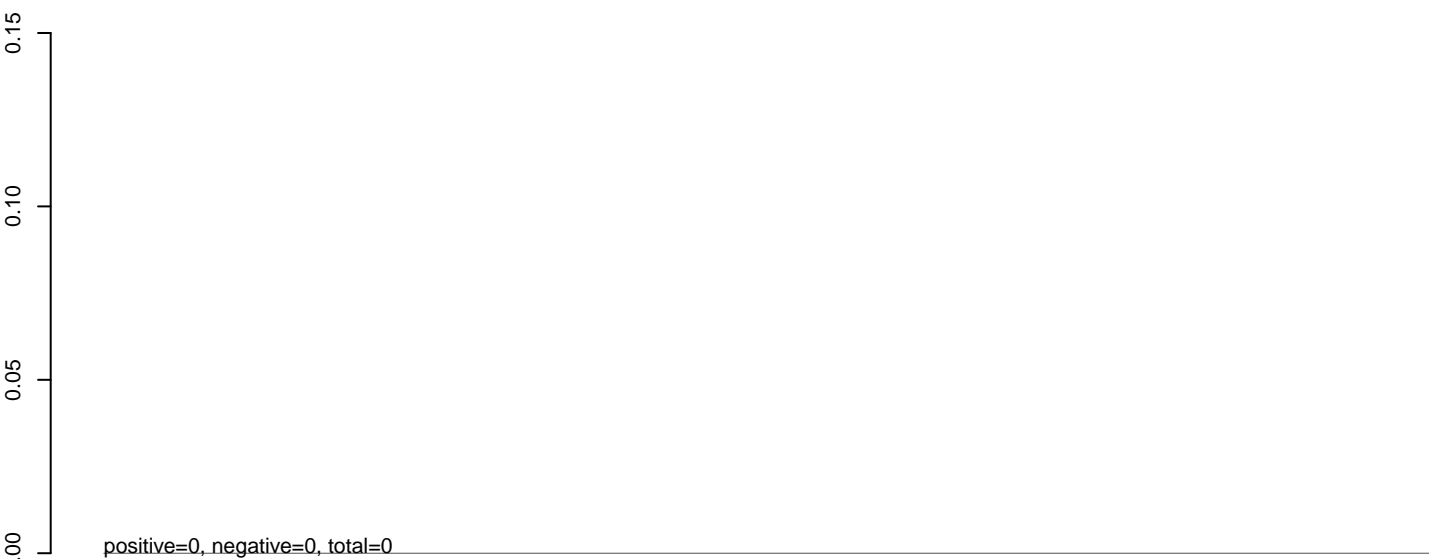
Window size=25, length=3677, TE@ltr-1\_family-4512@DNA\_MULE-MuDR:1-3677

0 1000 2000 3000

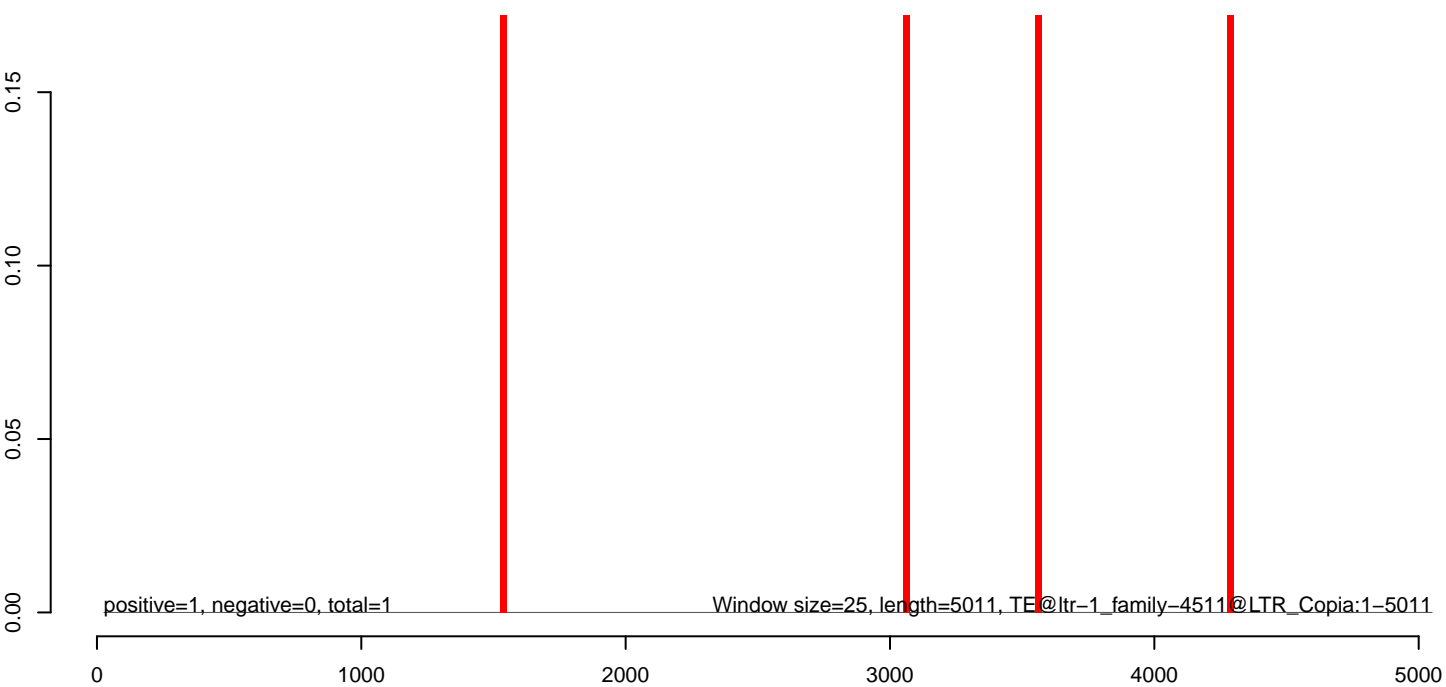
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



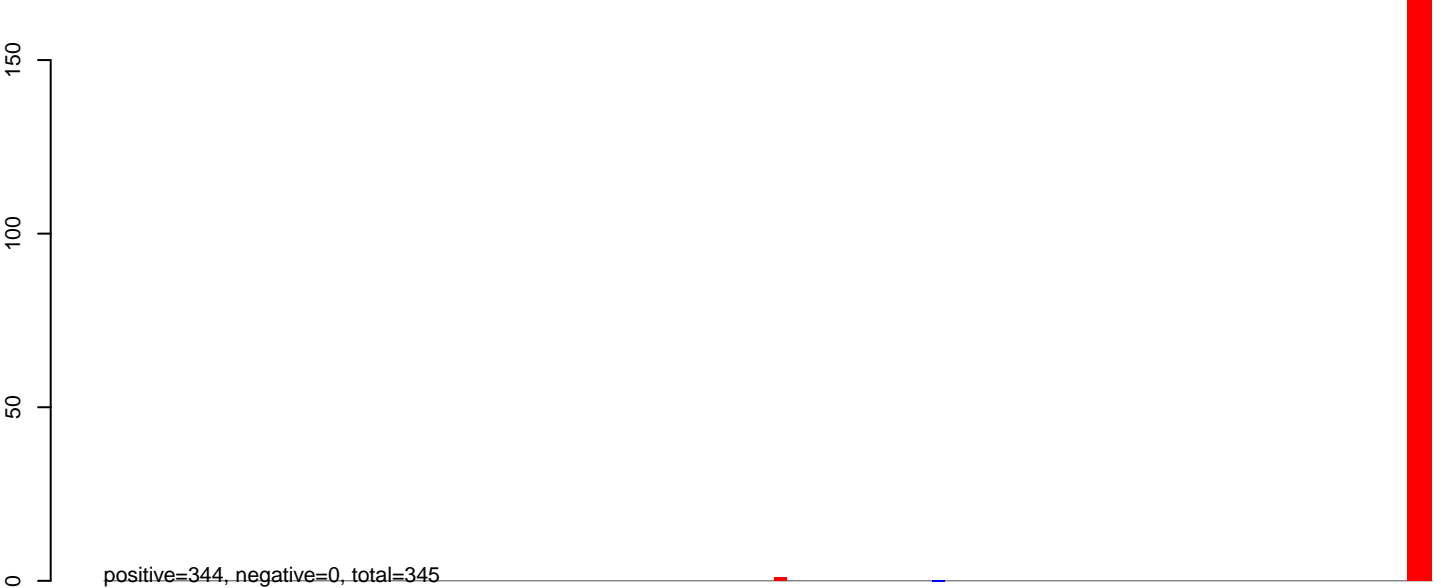
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



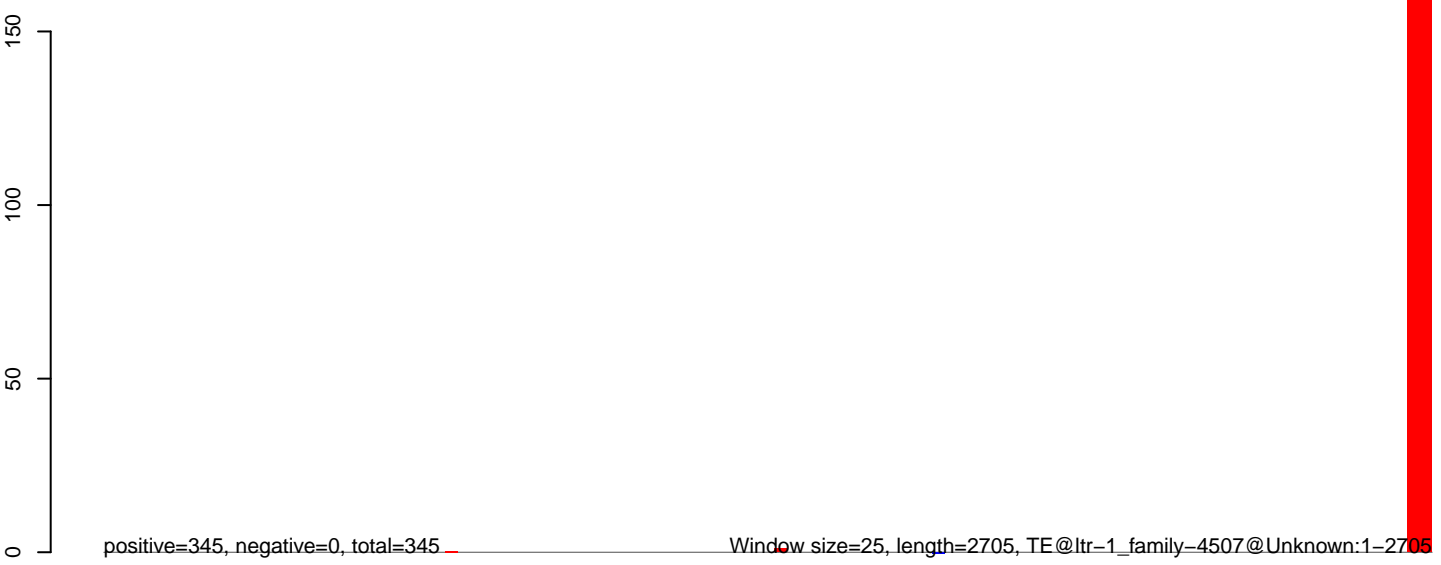
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



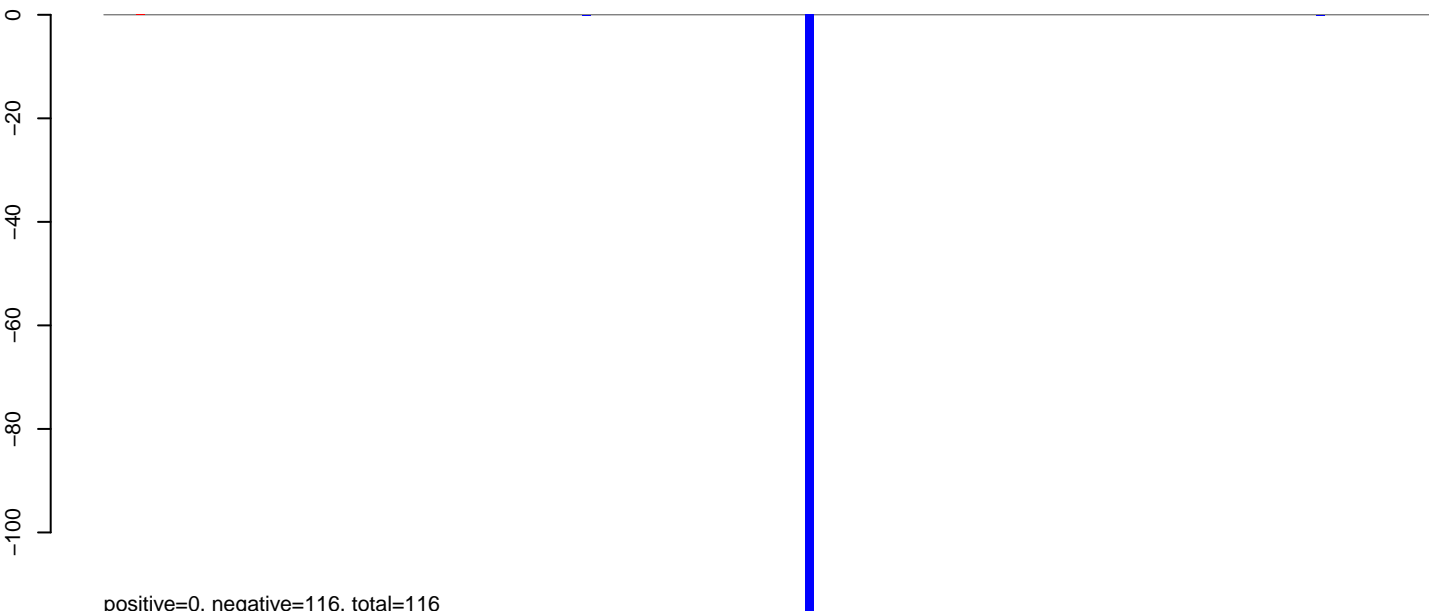
AeAlbo\_C636\_6dpi\_mock3.rep



0 500 1000 1500 2000 2500

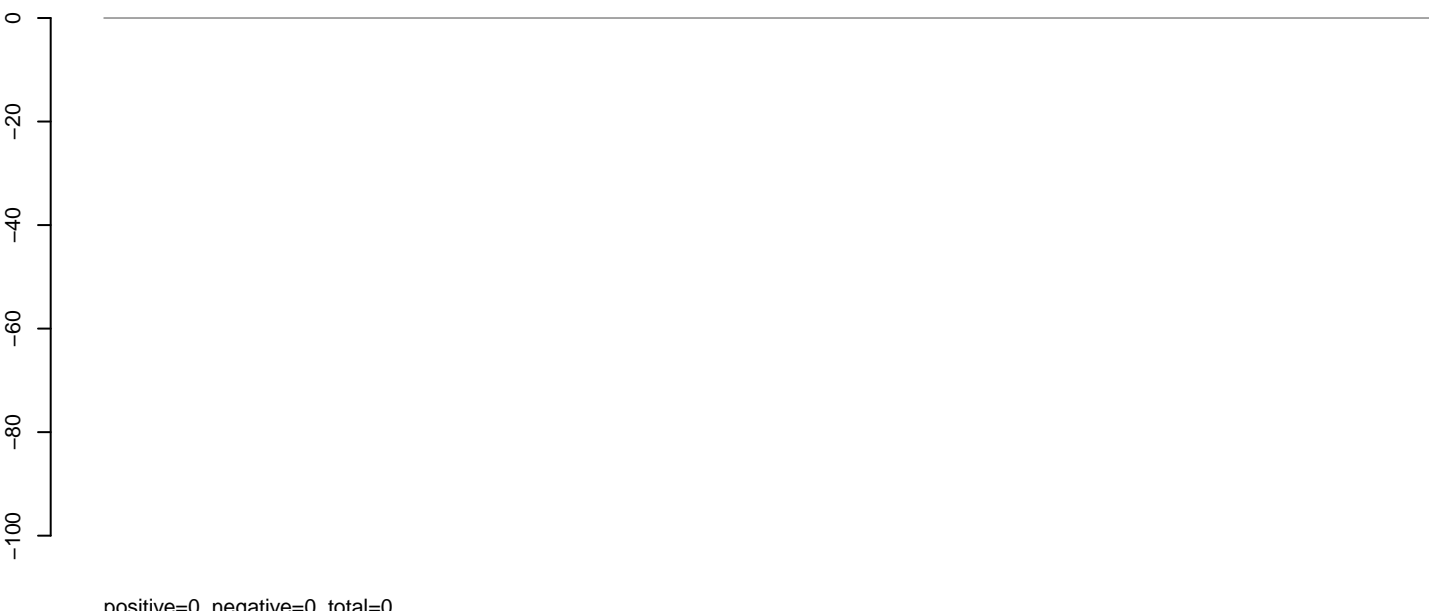


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



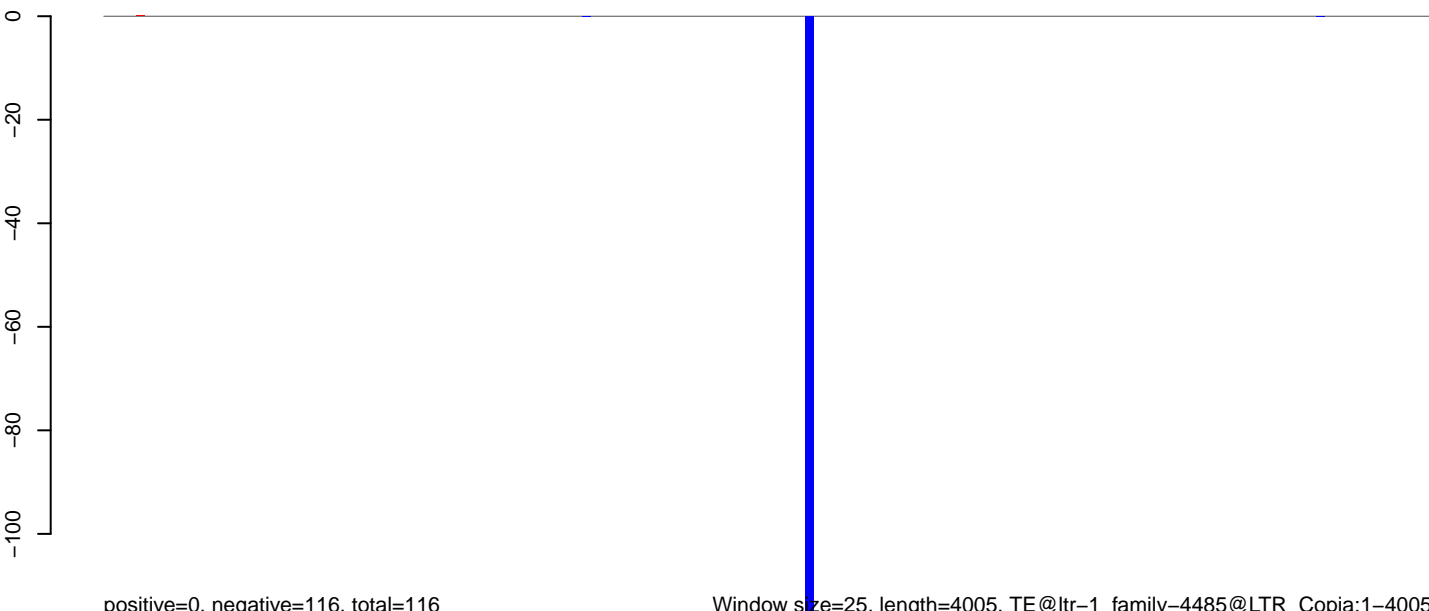
positive=0, negative=116, total=116

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

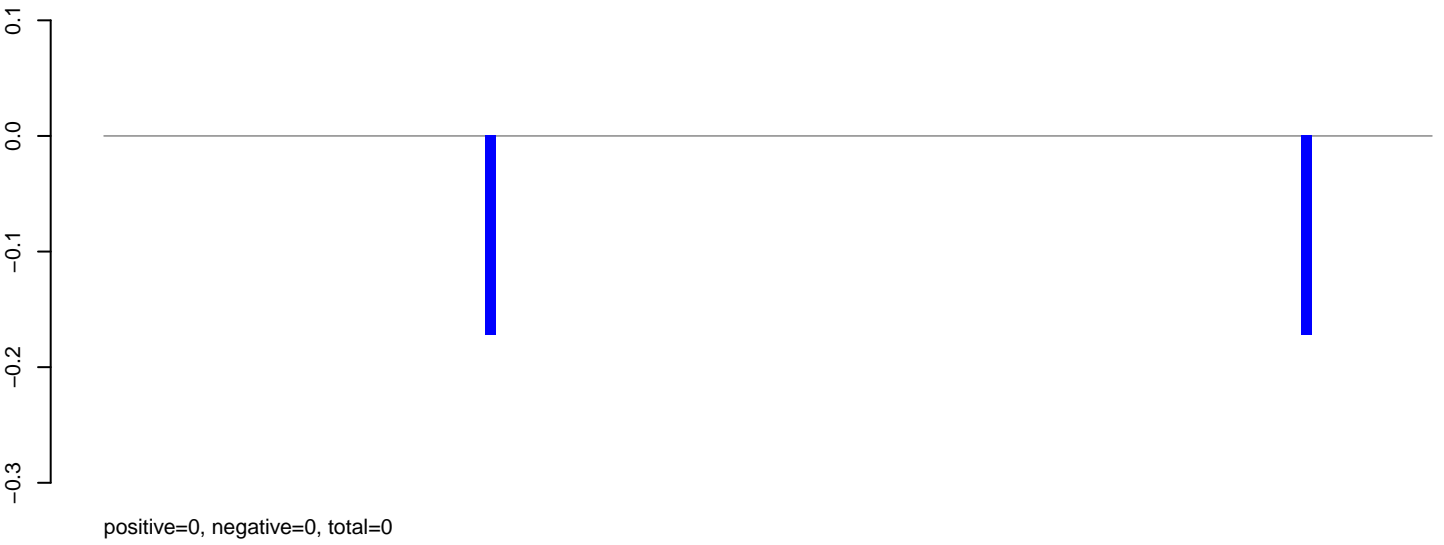


positive=0, negative=116, total=116

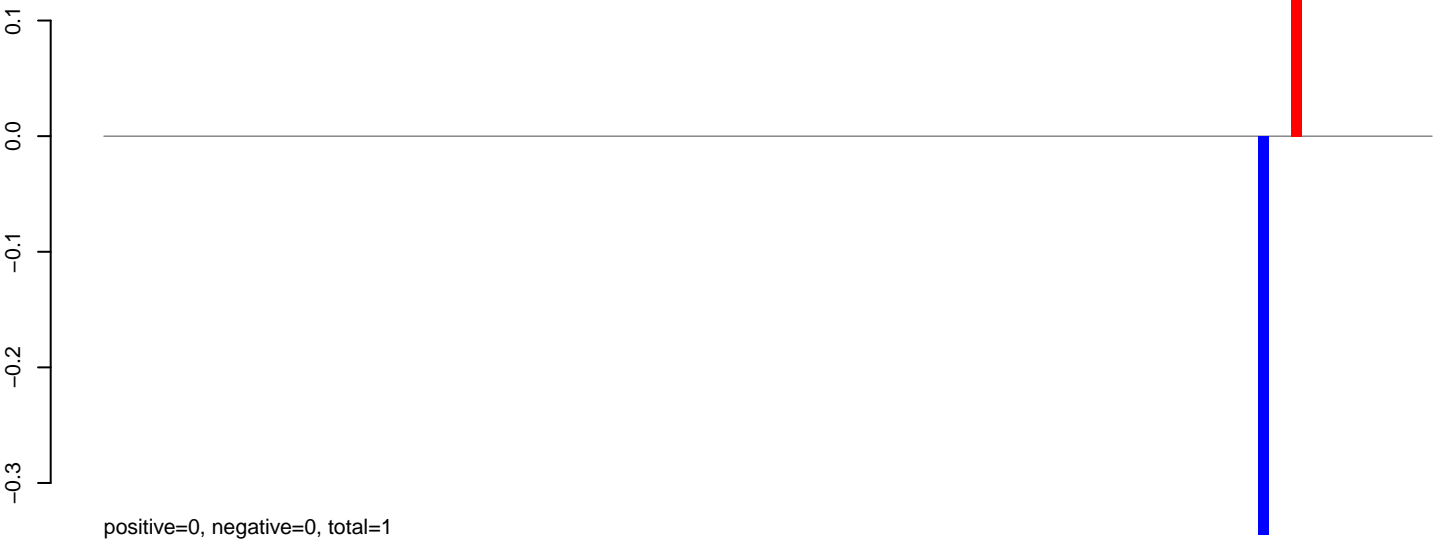
Window size=25, length=4005, TE@ltr-1\_family-4485@LTR\_Copia:1-4005

0 1000 2000 3000 4000

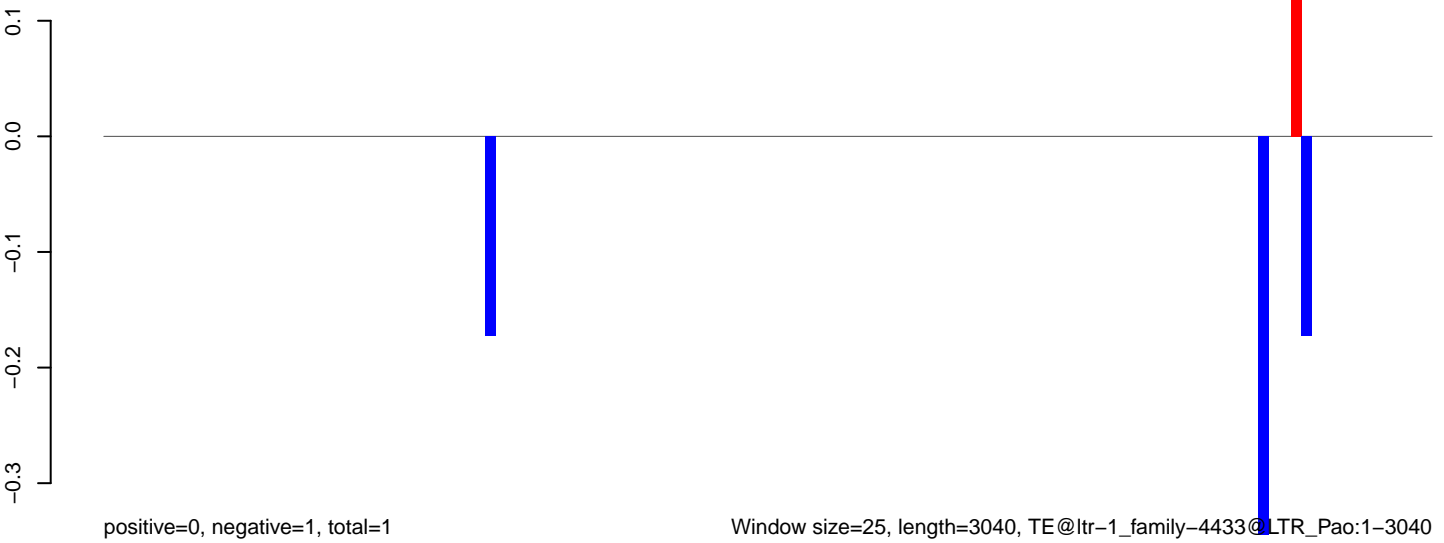
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



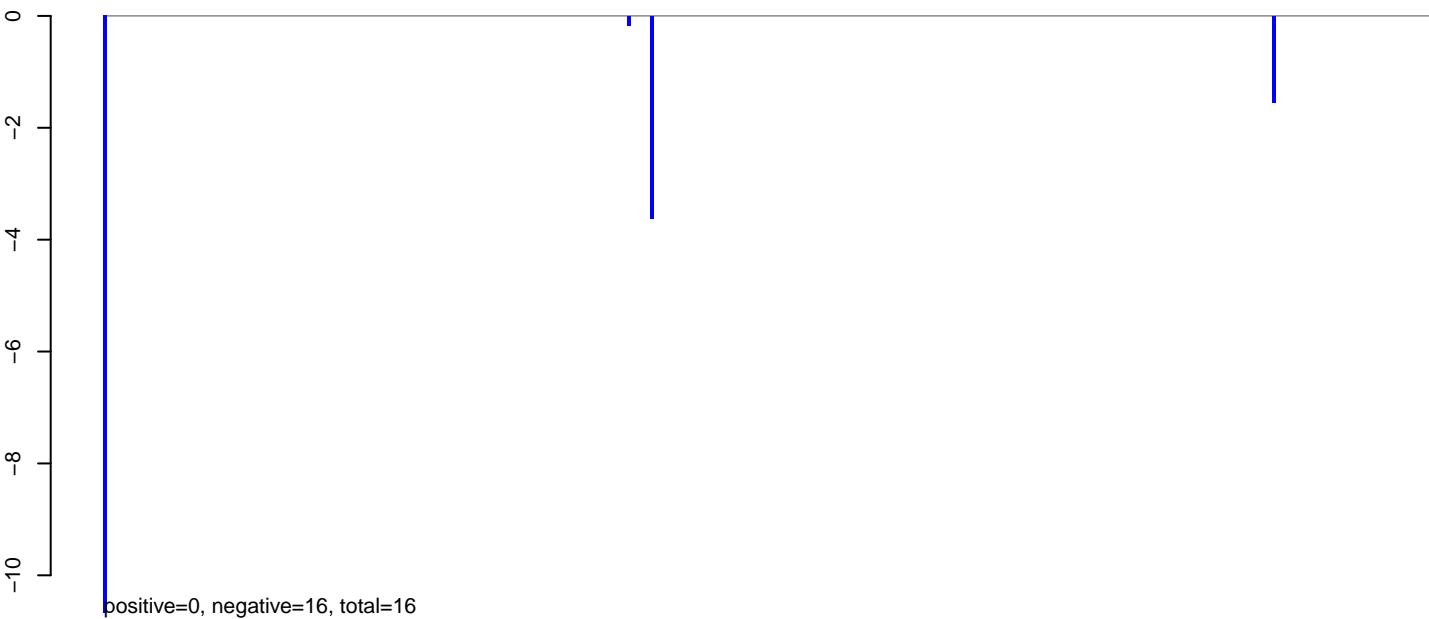
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



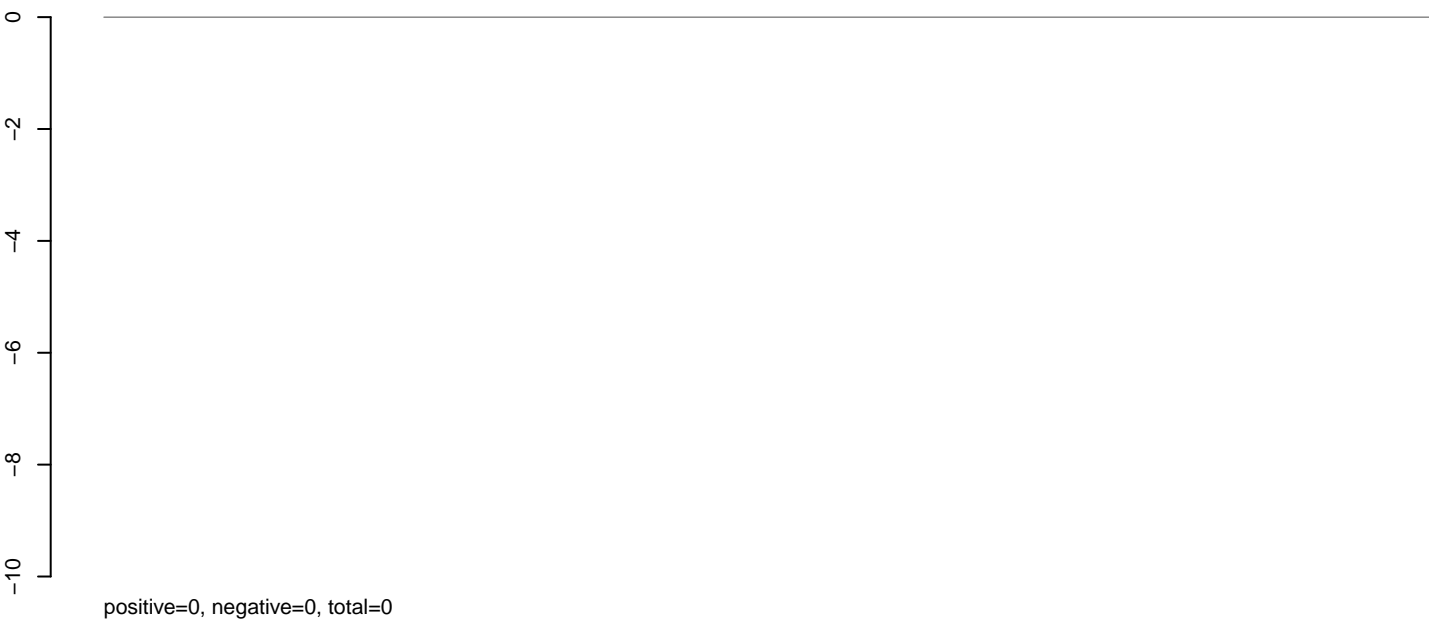
AeAlbo\_C636\_6dpi\_mock3.rep



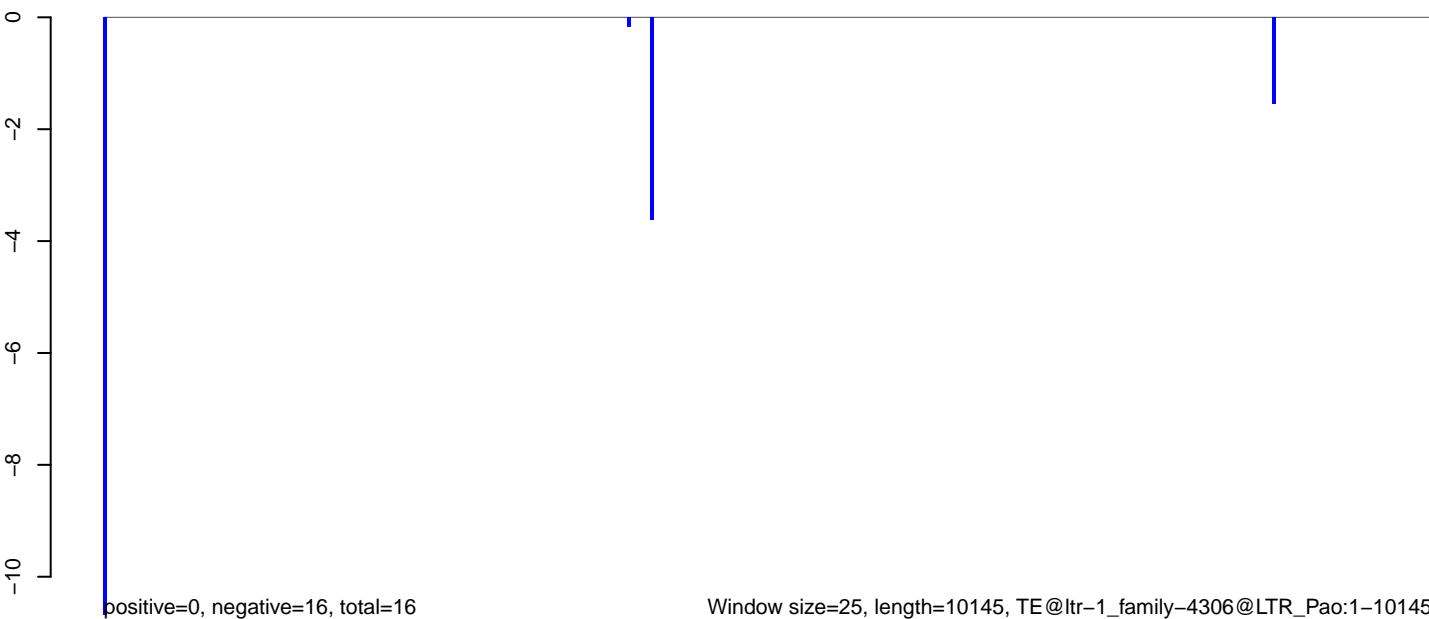
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



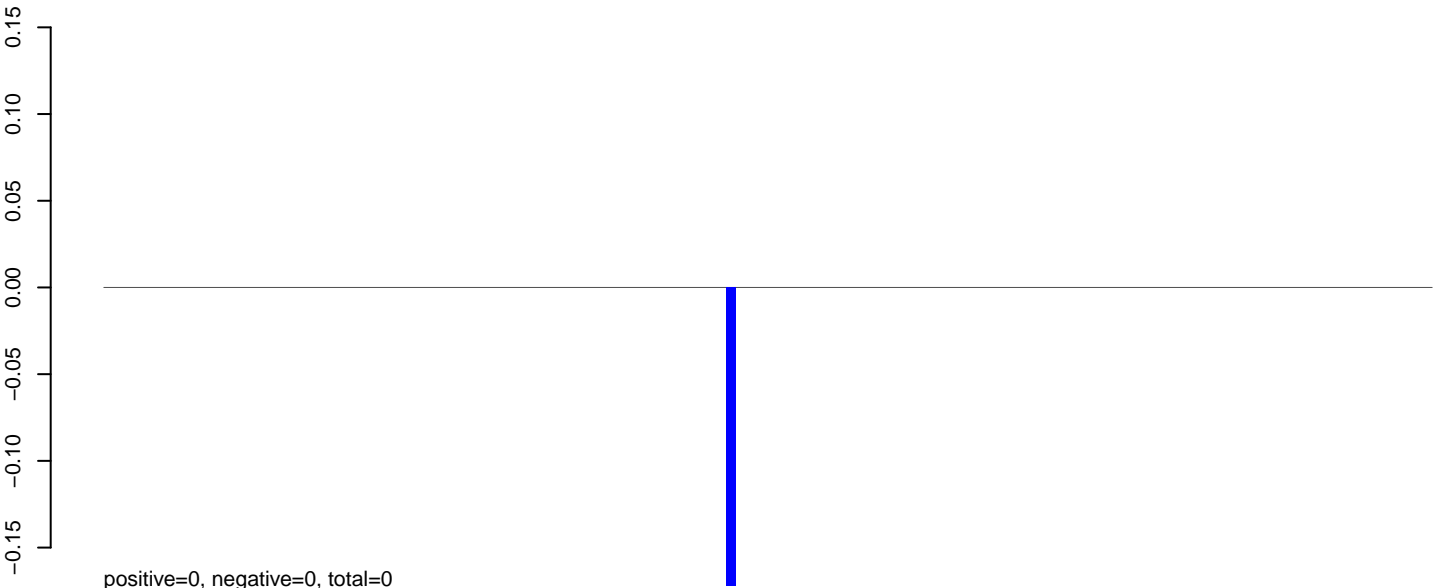
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



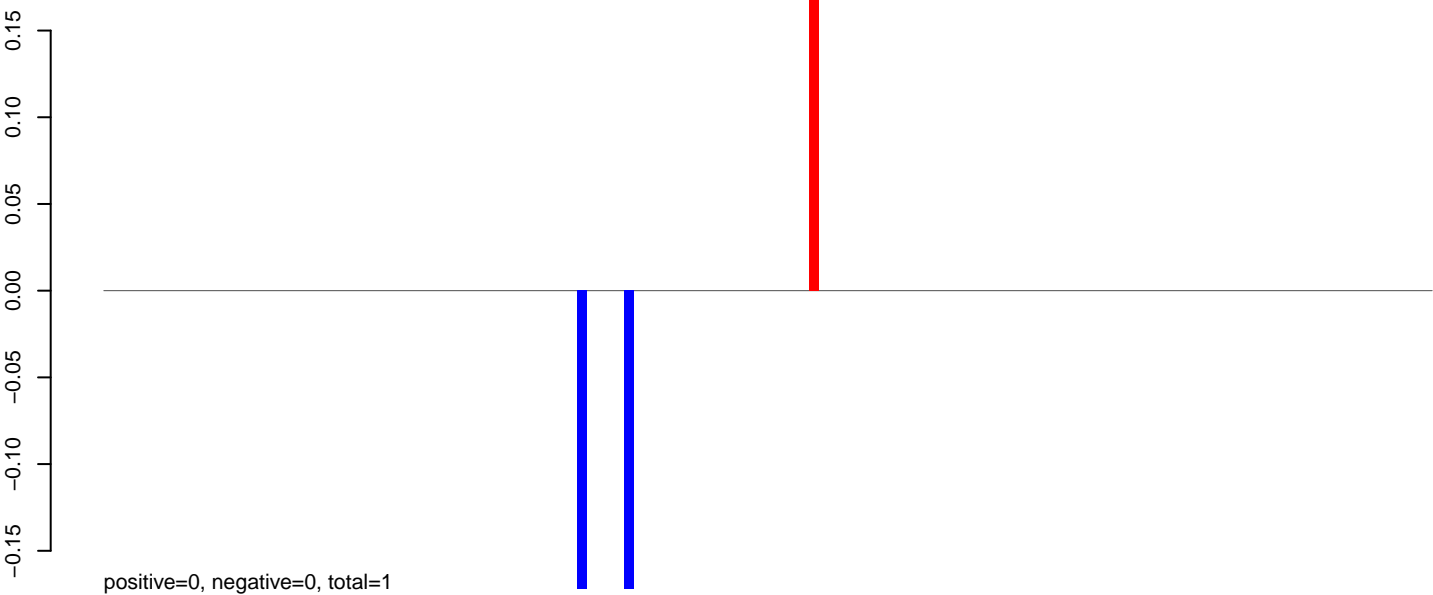
**AeAlbo\_C636\_6dpi\_mock3.rep**



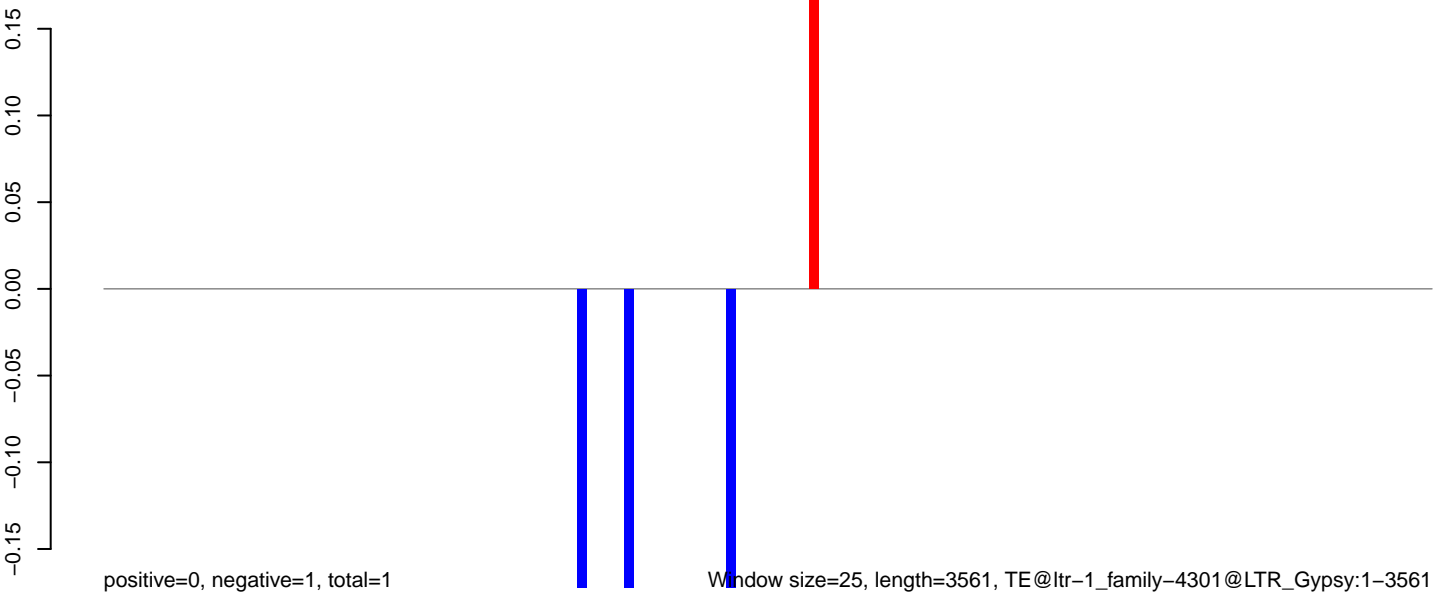
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



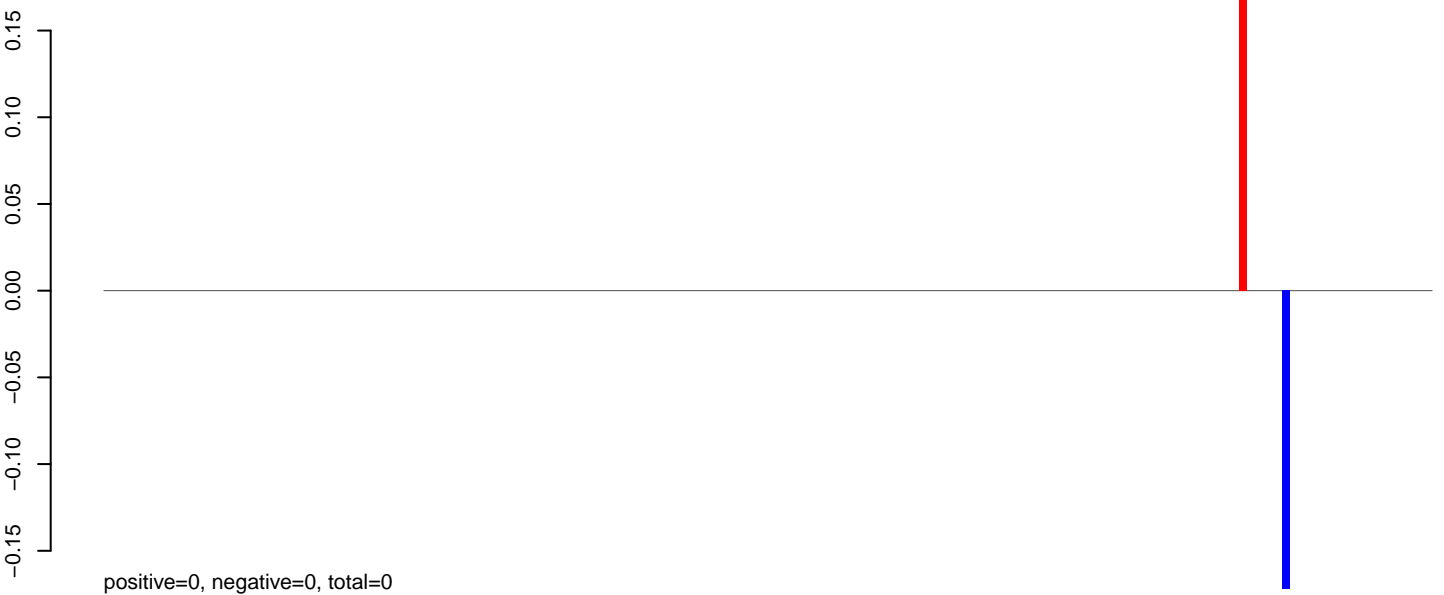
Window size=25, length=3561, TE@ltr-1\_family-4301@LTR\_Gypsy:1-3561

0 500 1000 1500 2000 2500 3000 3500

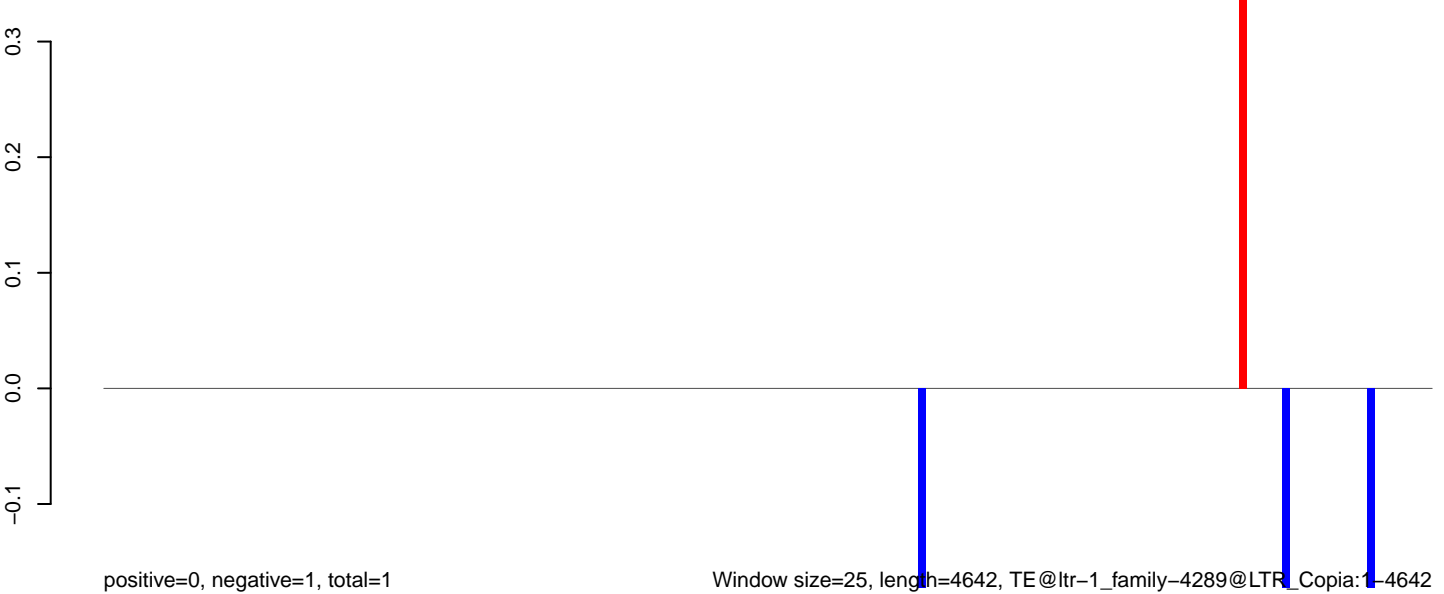
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

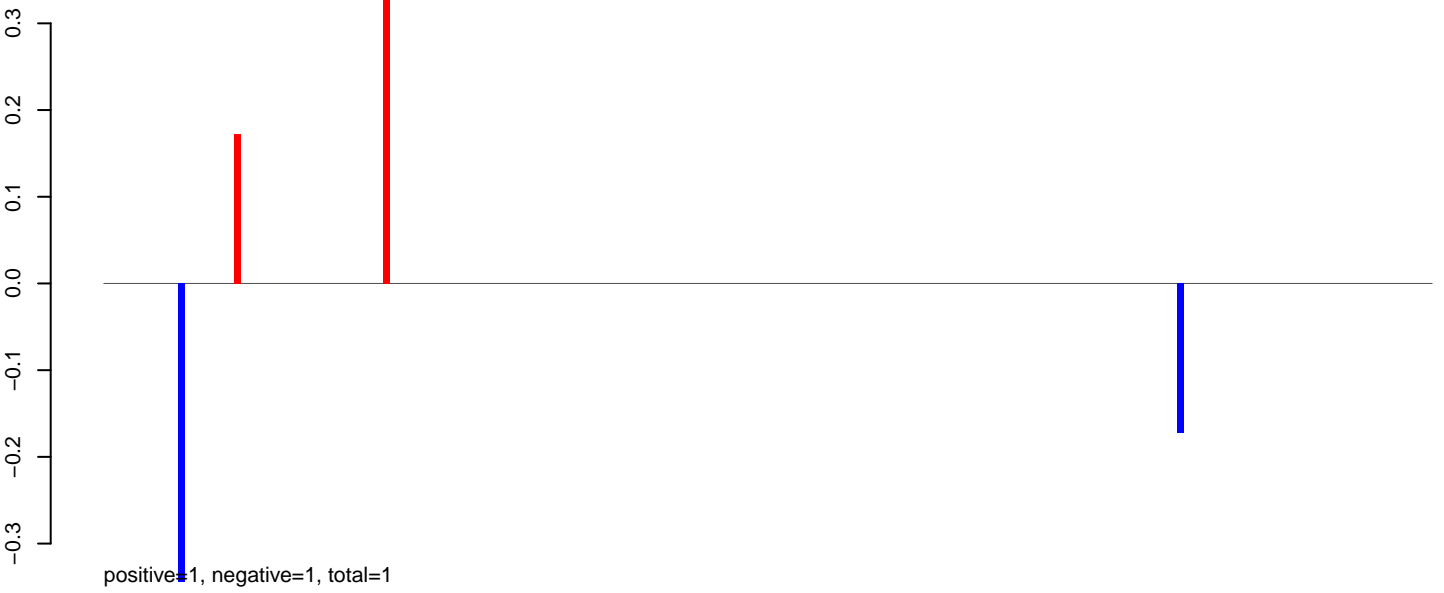


**AeAlbo\_C636\_6dpi\_mock3.rep**

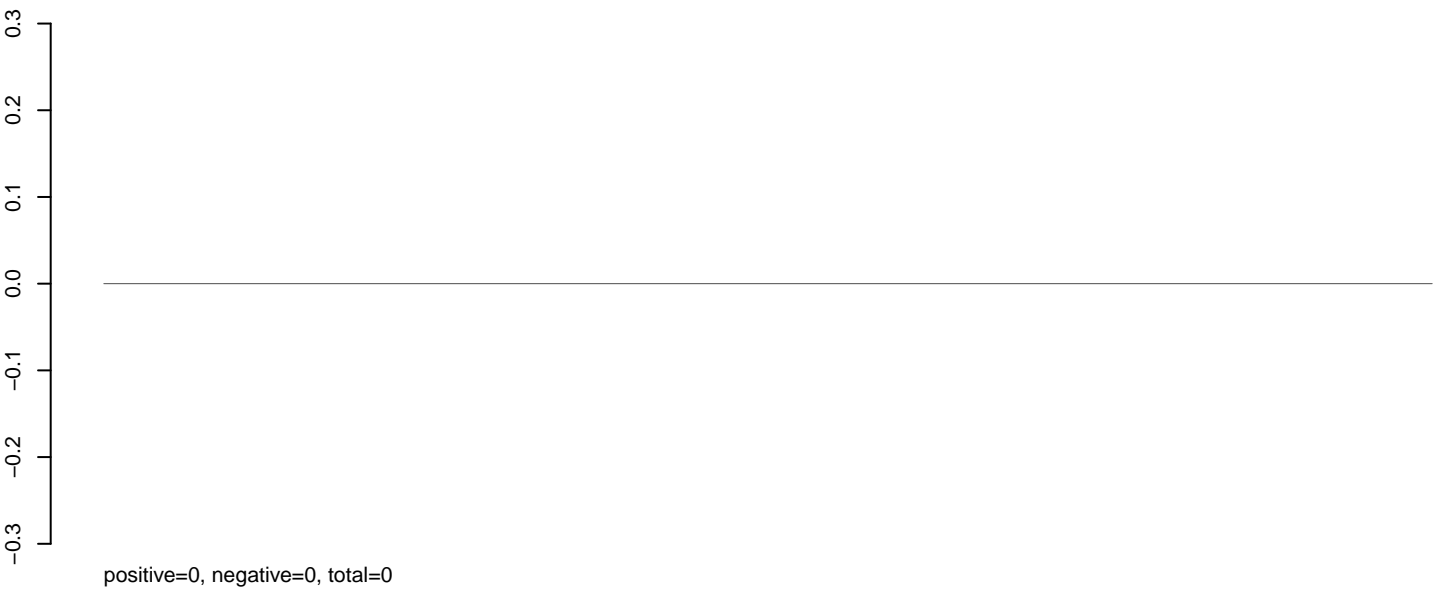


Window size=25, length=4642, TE@ltr-1\_family-4289@LTR\_Copia:1-4642

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



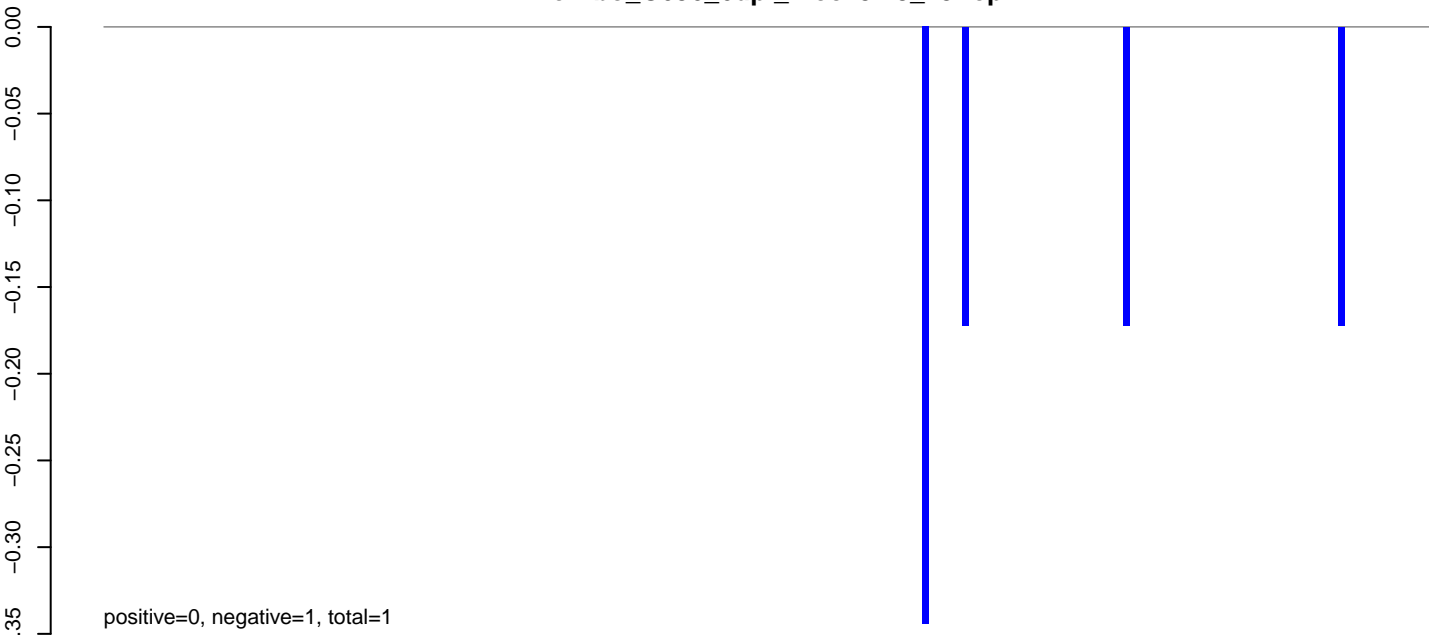
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



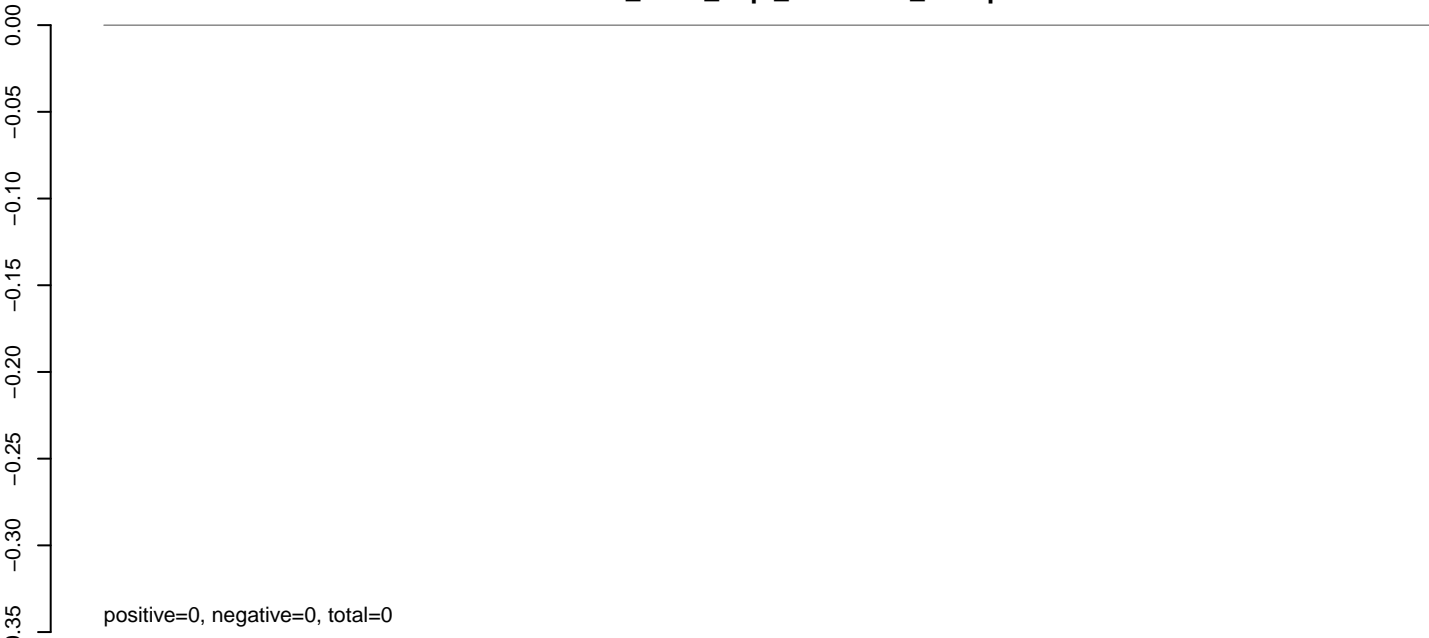
**AeAlbo\_C636\_6dpi\_mock3.rep**



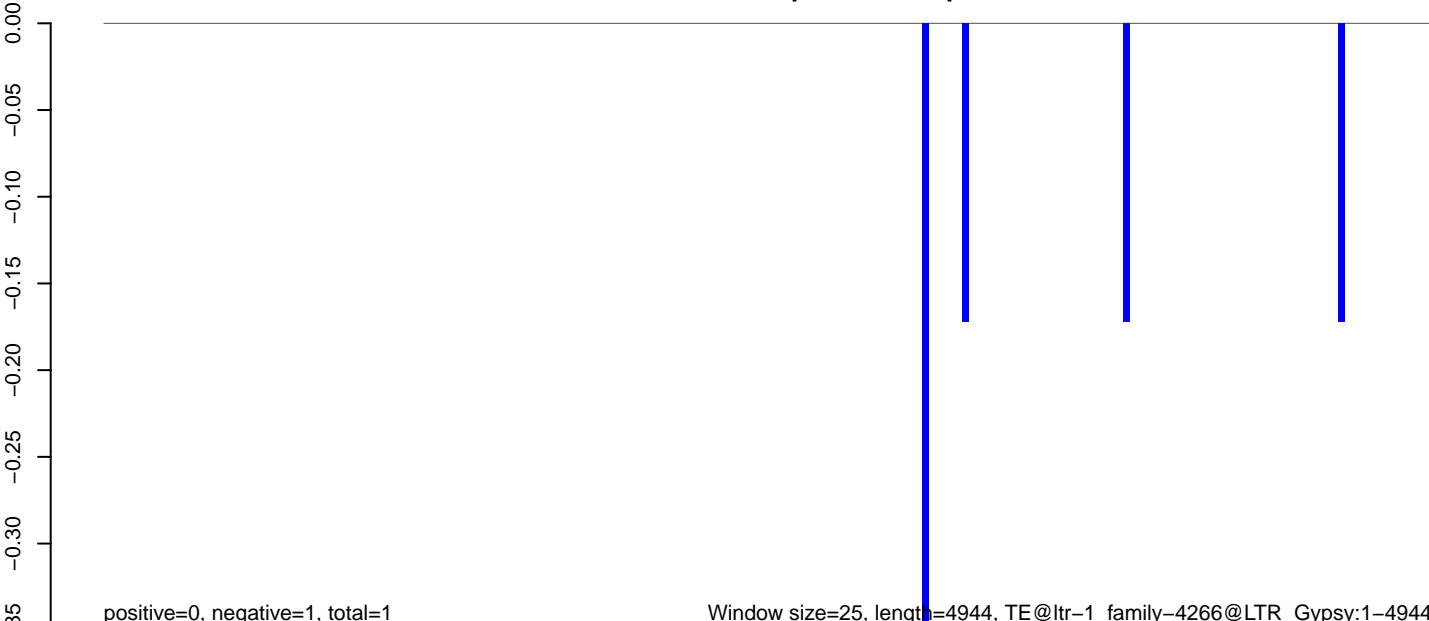
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



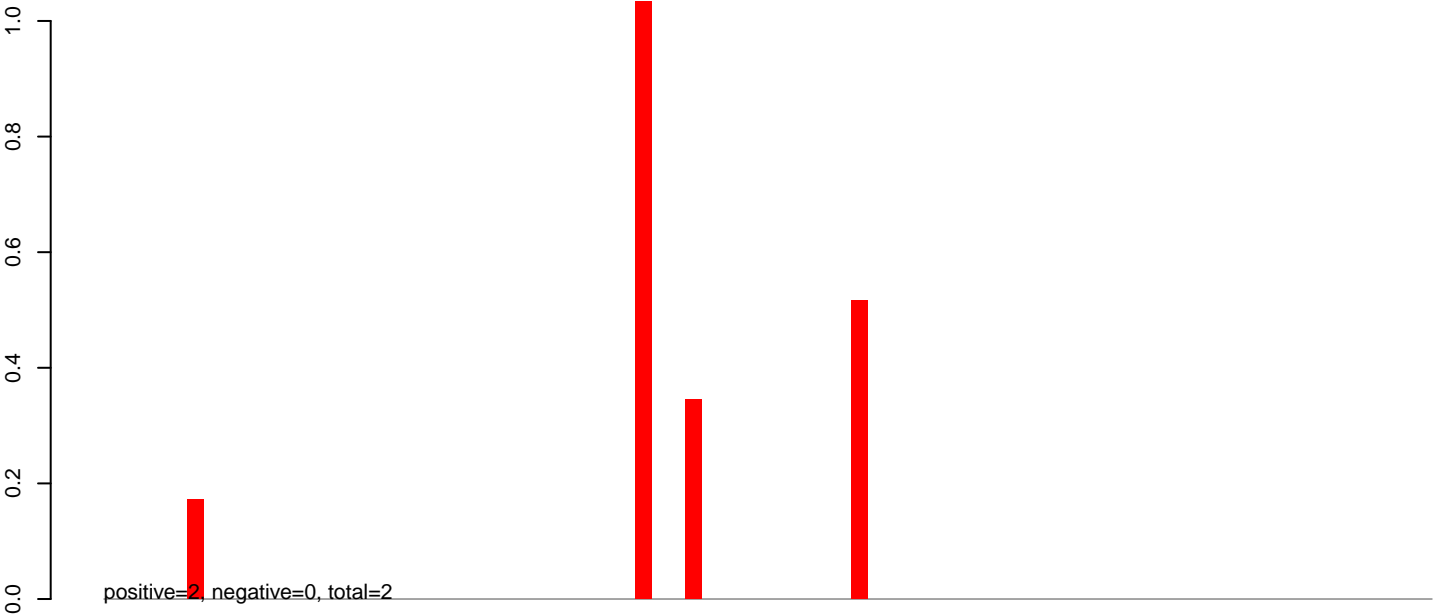
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



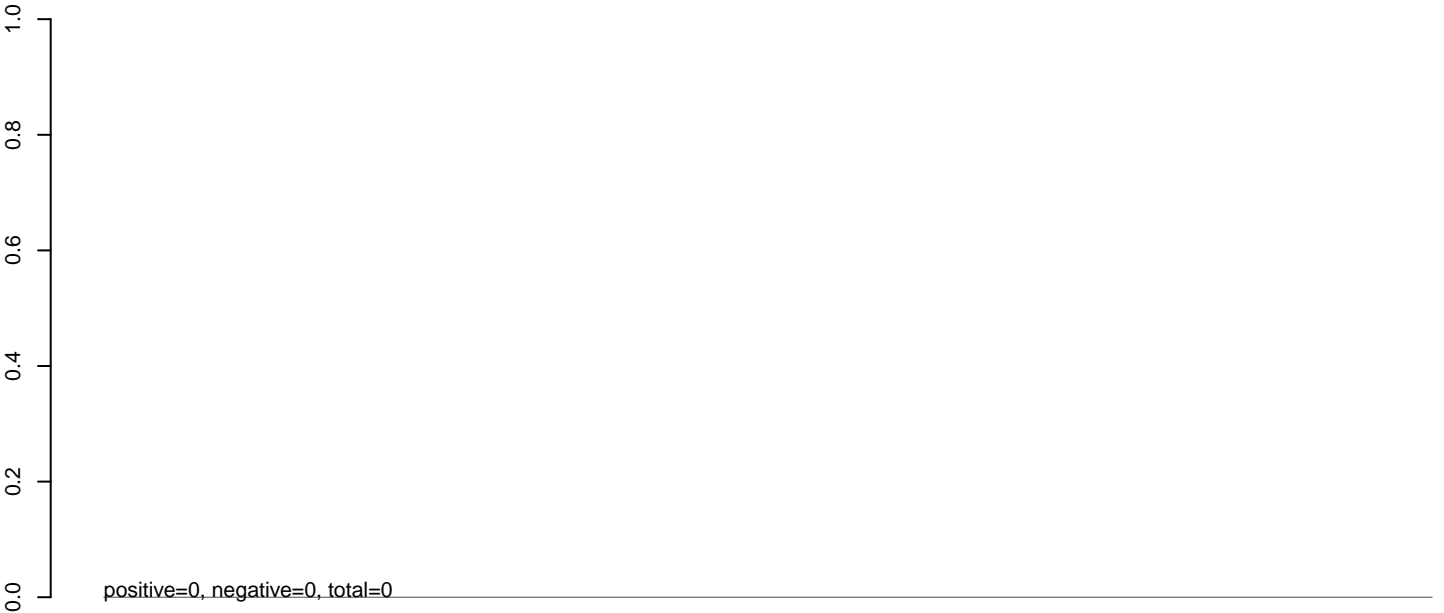
**AeAlbo\_C636\_6dpi\_mock3.rep**



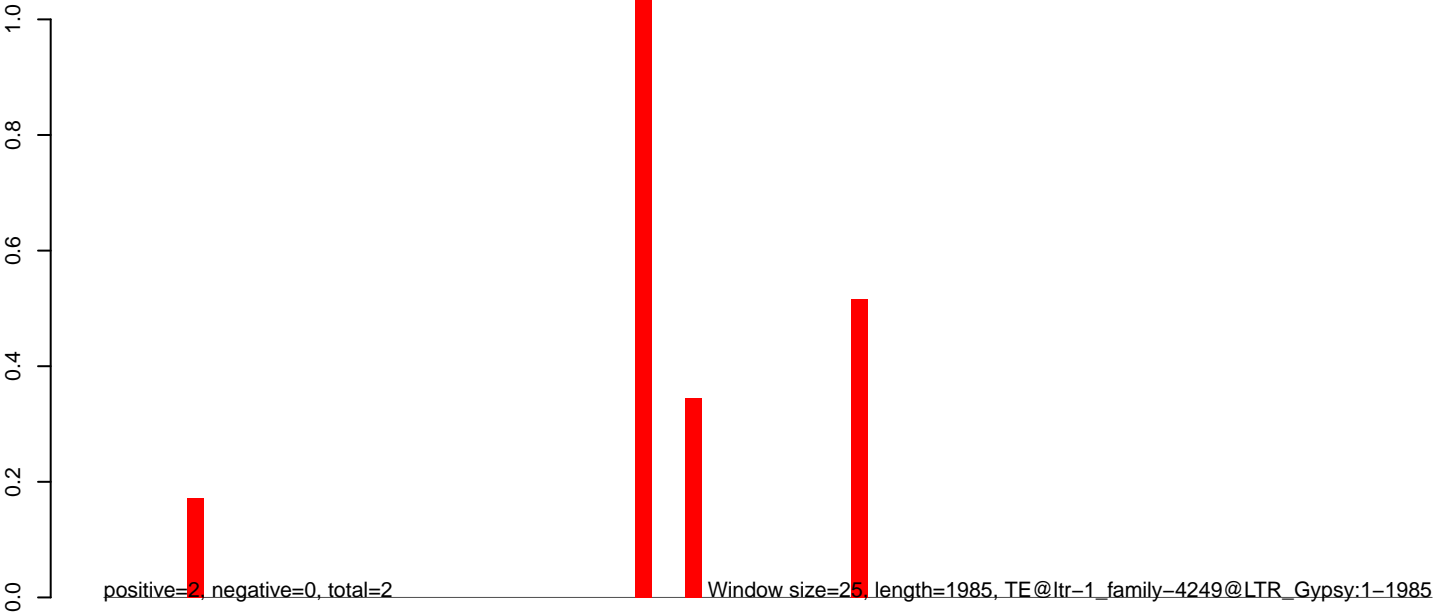
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

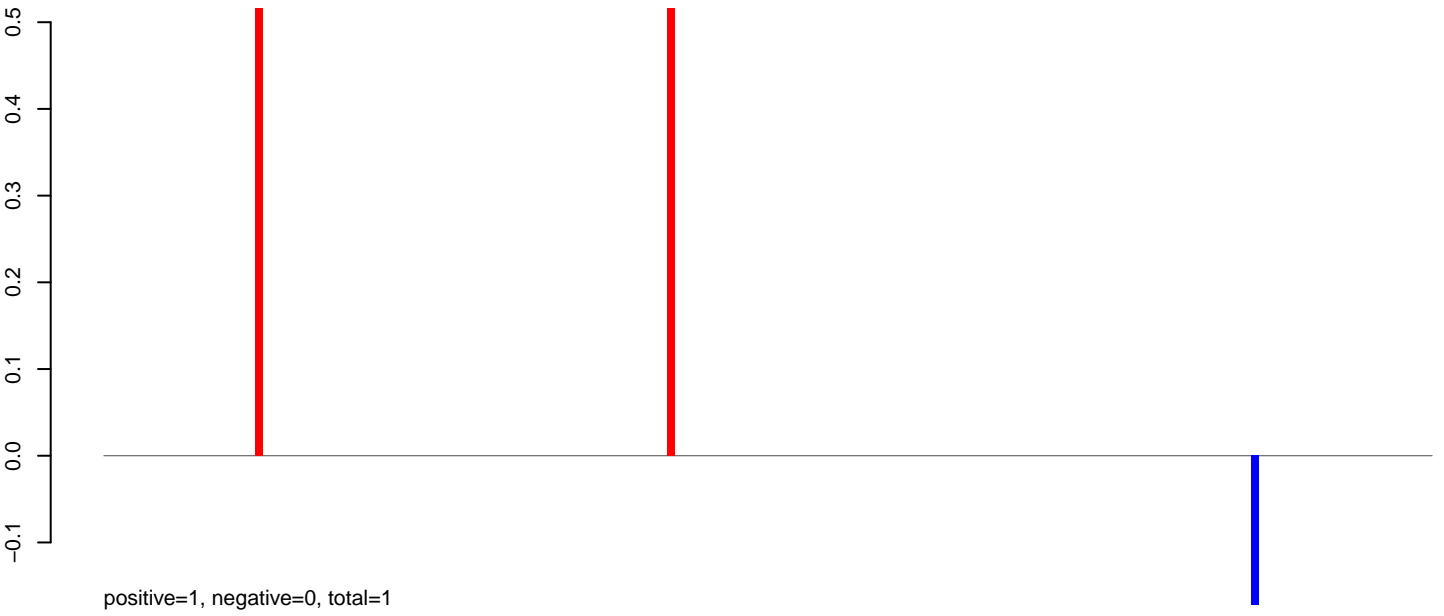


**AeAlbo\_C636\_6dpi\_mock3.rep**





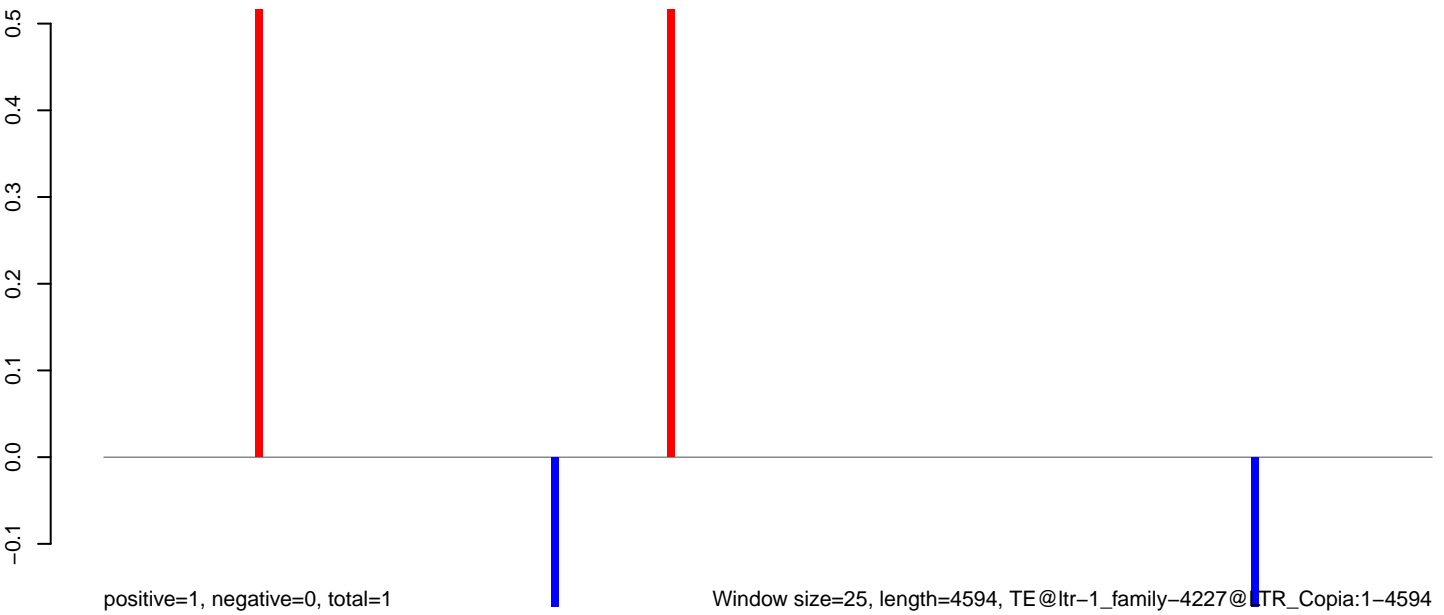
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



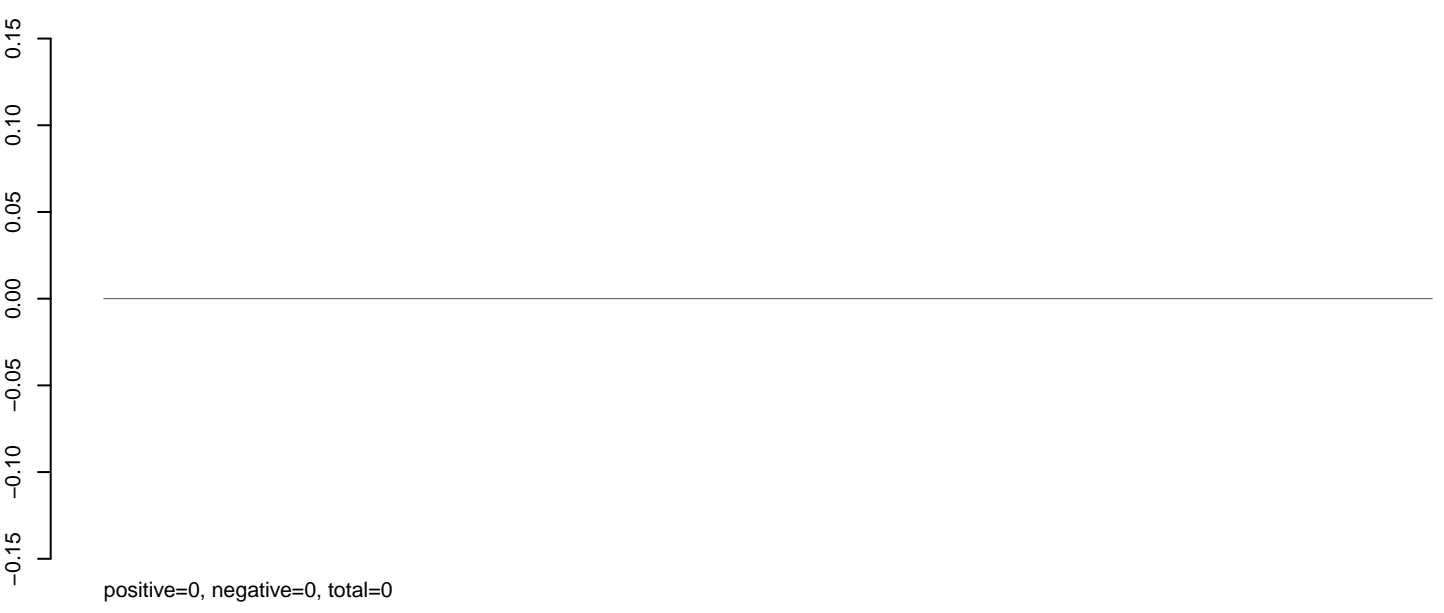
Window size=25, length=4594, TE@ltr-1\_family-4227@LTR\_Copia:1-4594

0 1000 2000 3000 4000

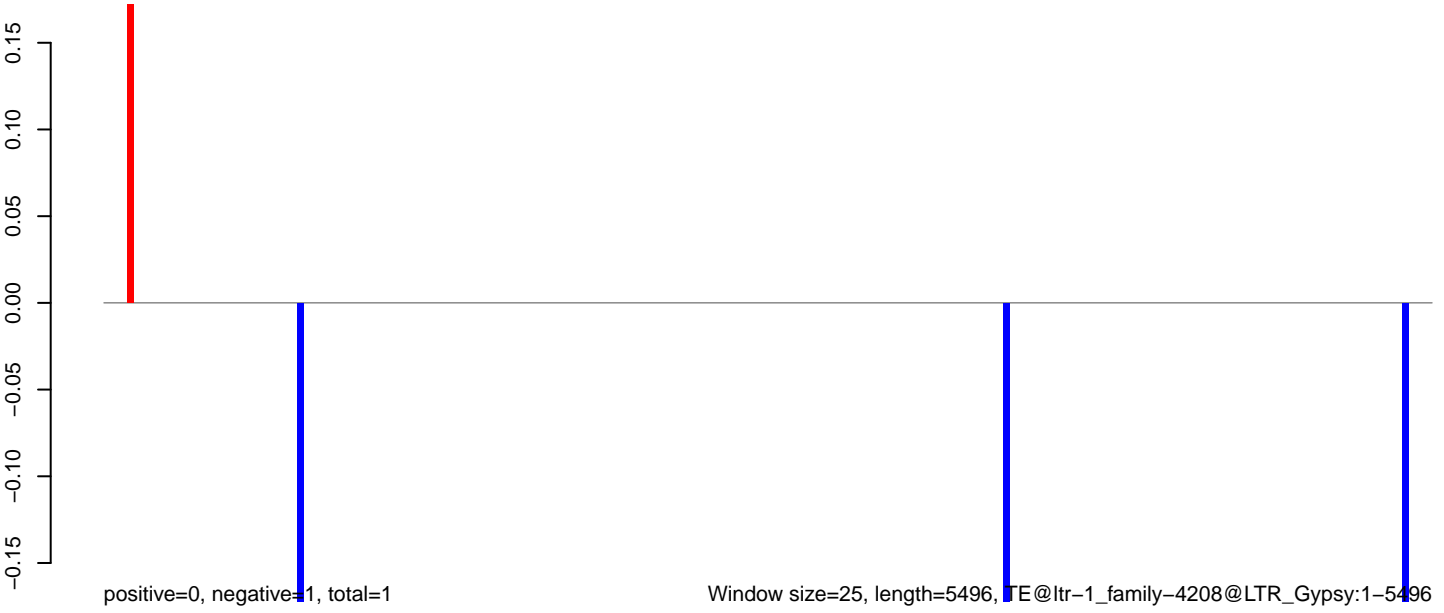
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

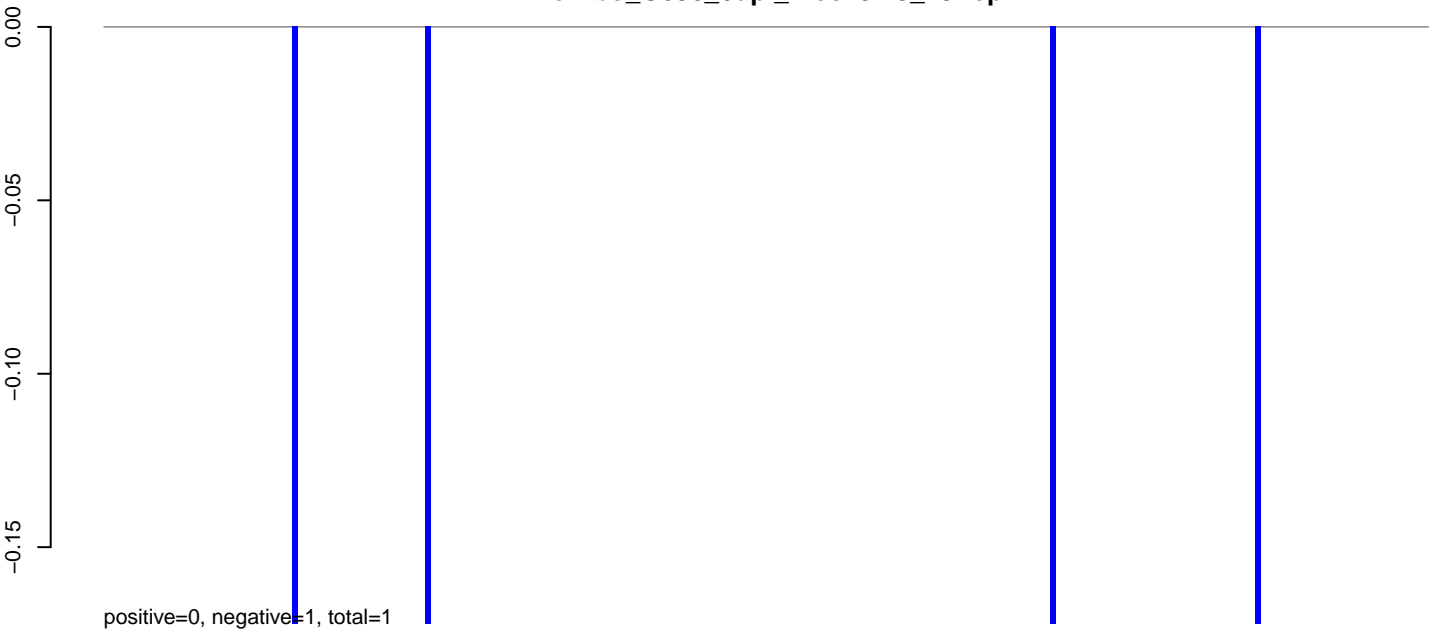


**AeAlbo\_C636\_6dpi\_mock3.rep**

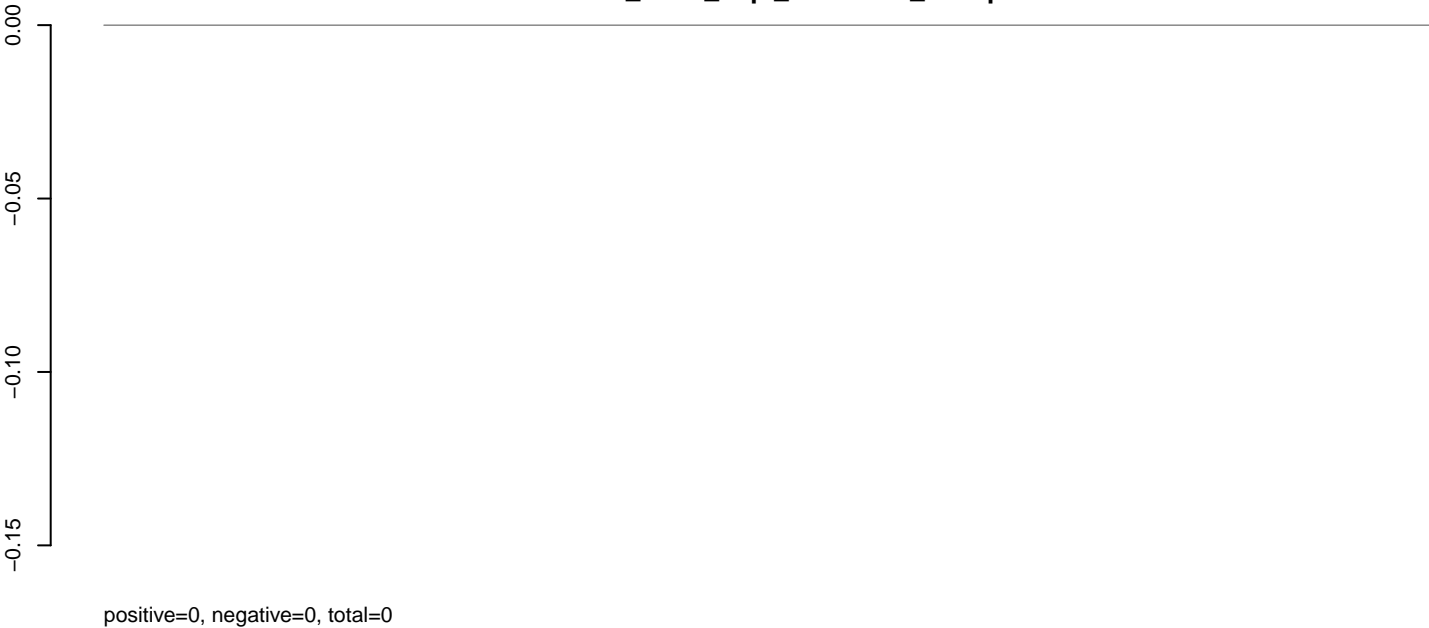


0 1000 2000 3000 4000 5000

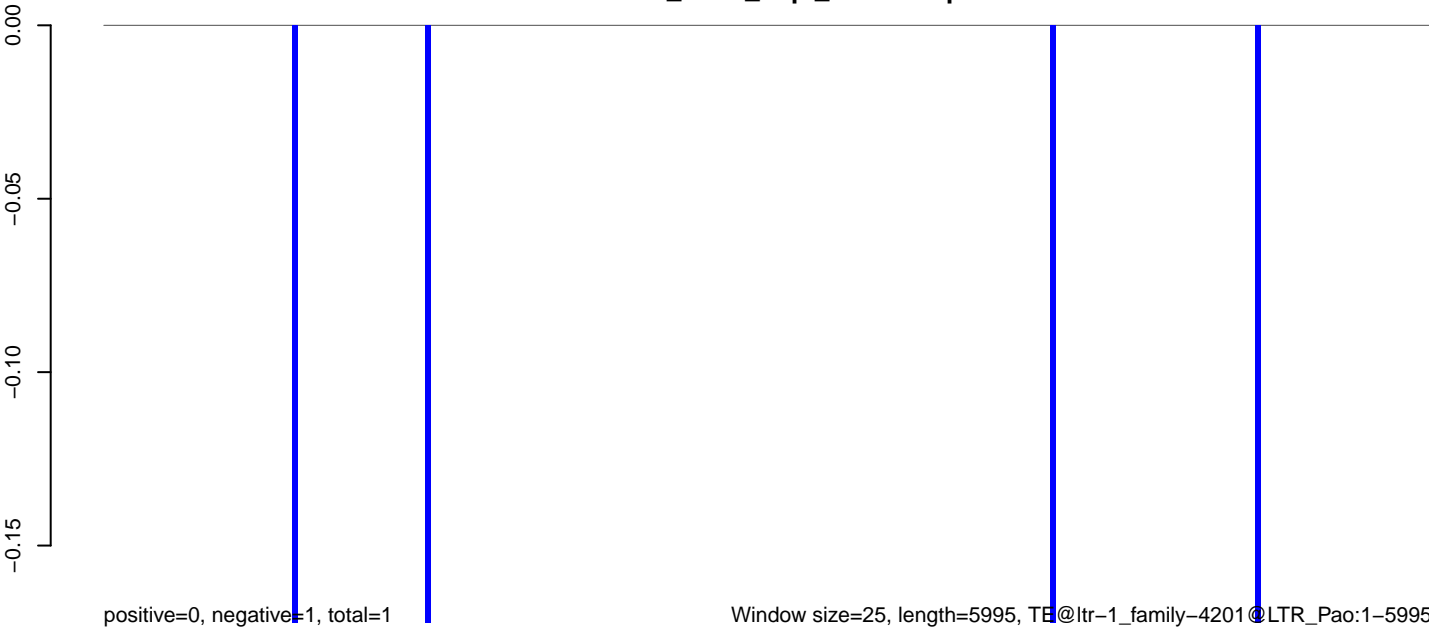
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



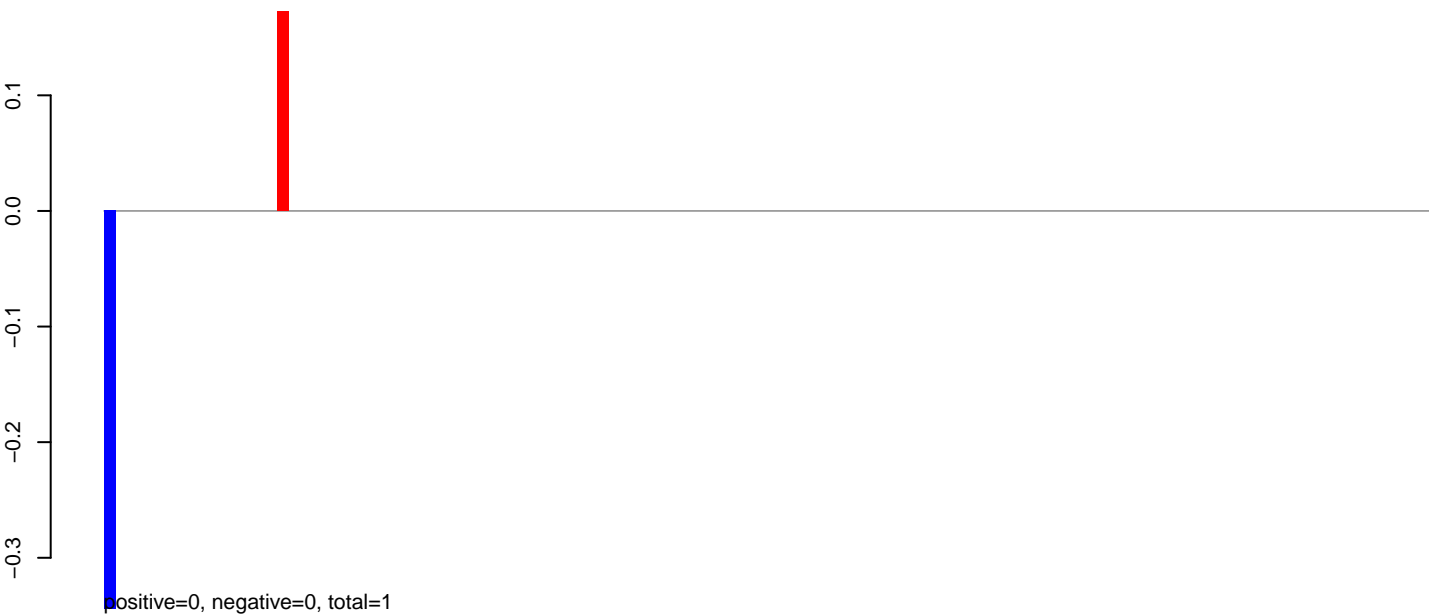
**AeAlbo\_C636\_6dpi\_mock3.rep**



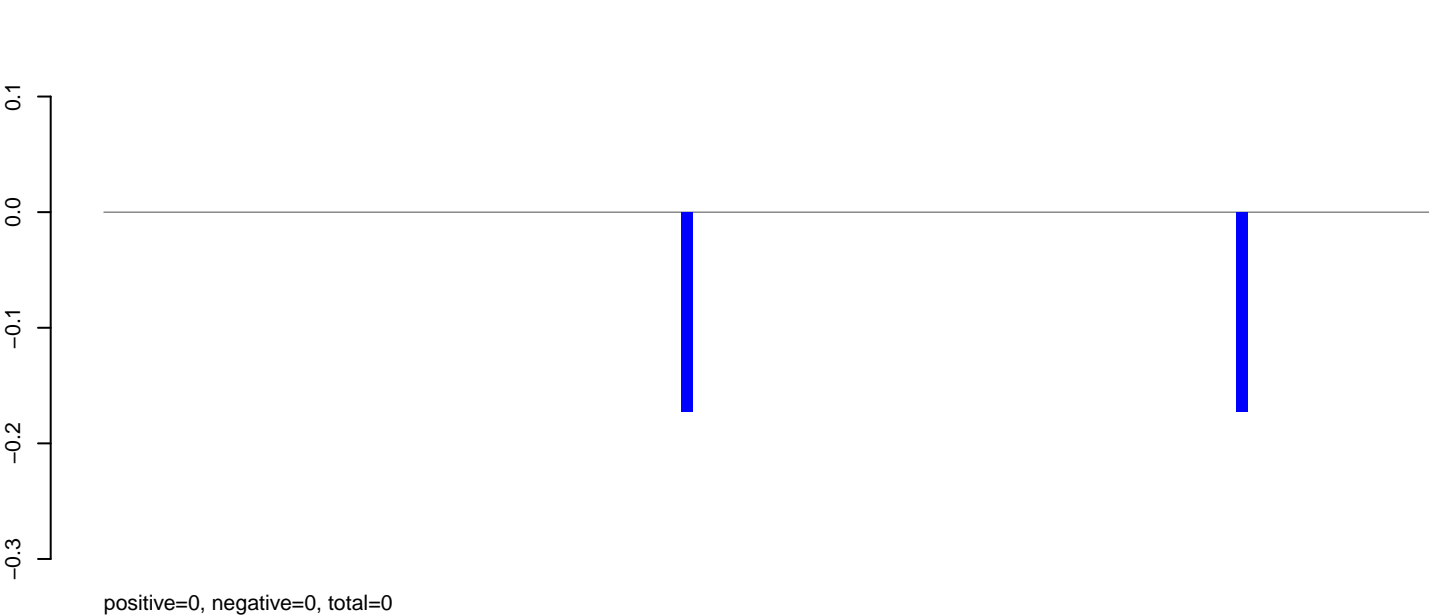
Window size=25, length=5995, TE@ltr-1\_family-4201@LTR\_Pao:1-5995

0 1000 2000 3000 4000 5000 6000

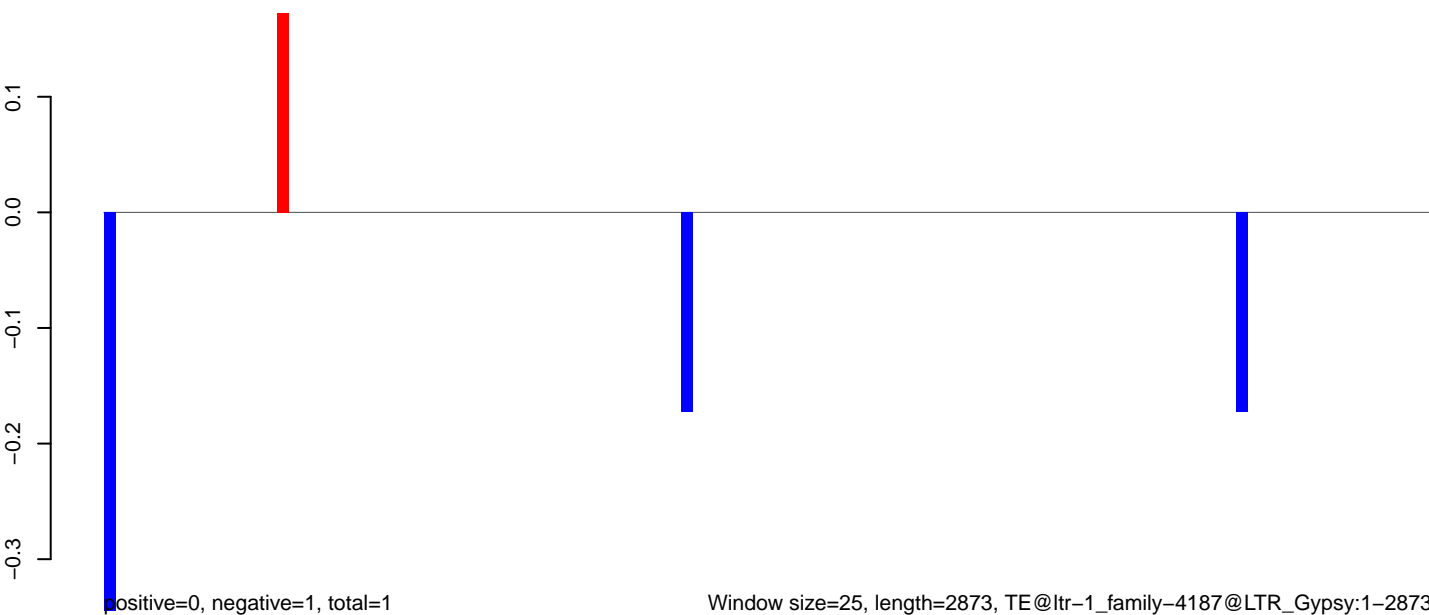
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



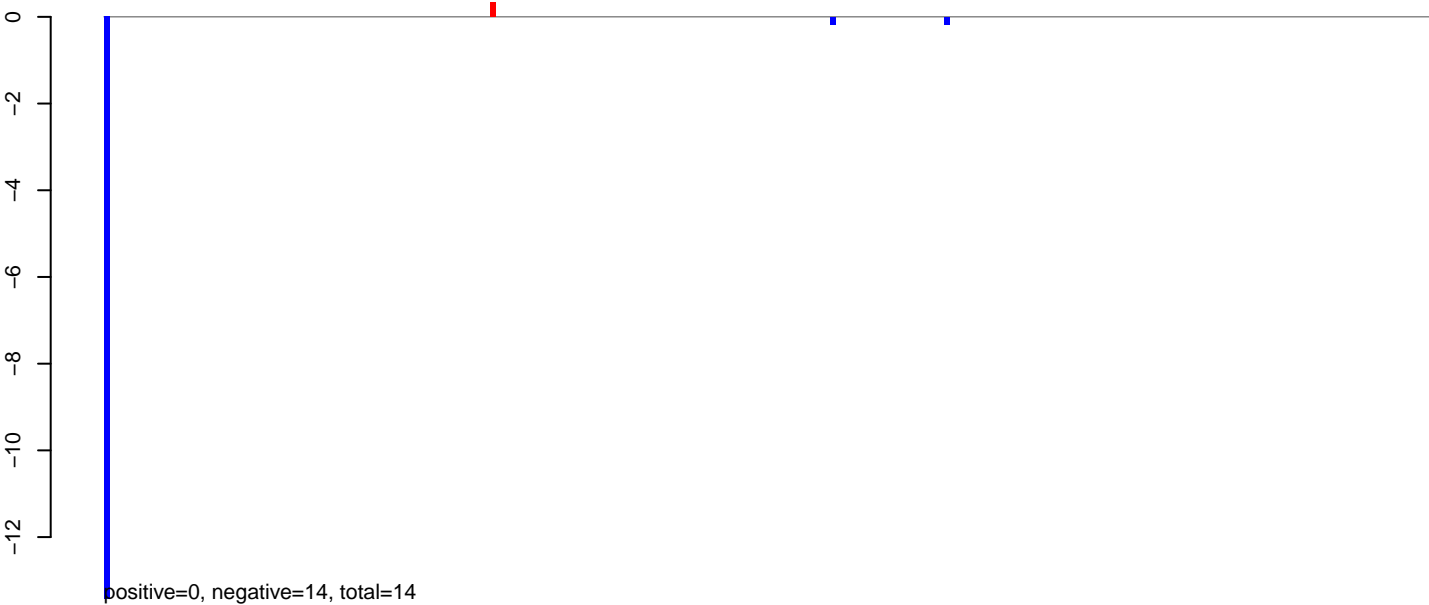
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



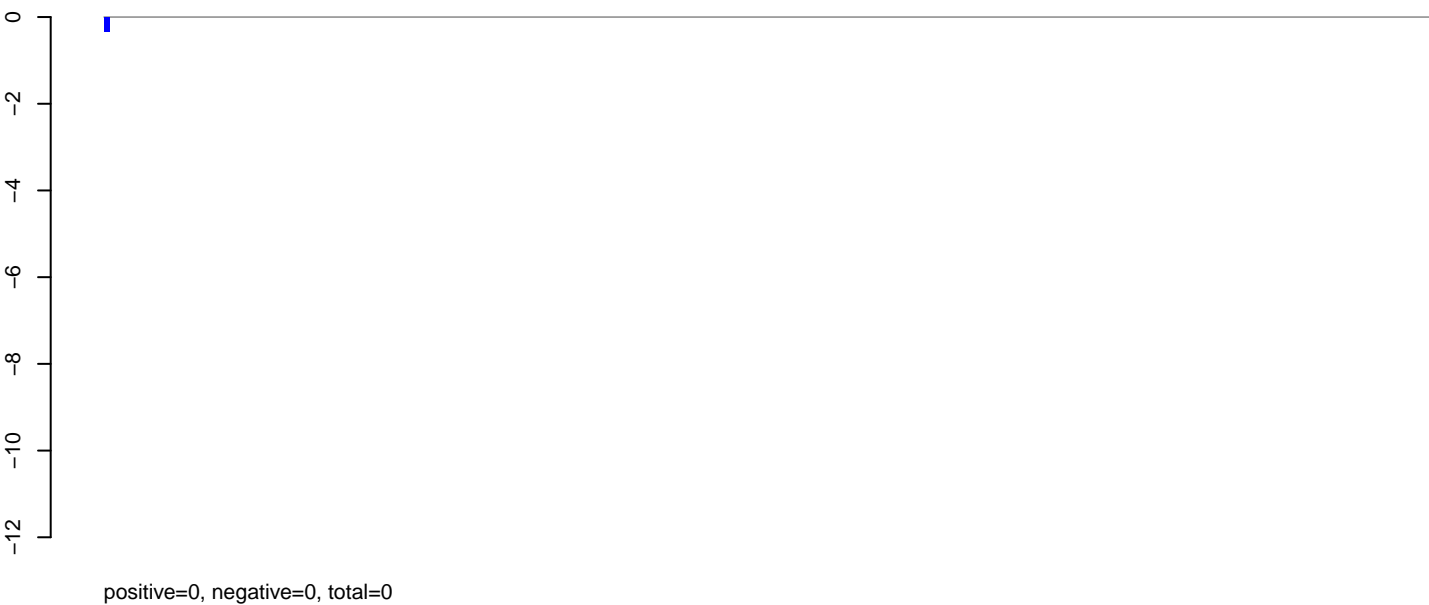
AeAlbo\_C636\_6dpi\_mock3.rep



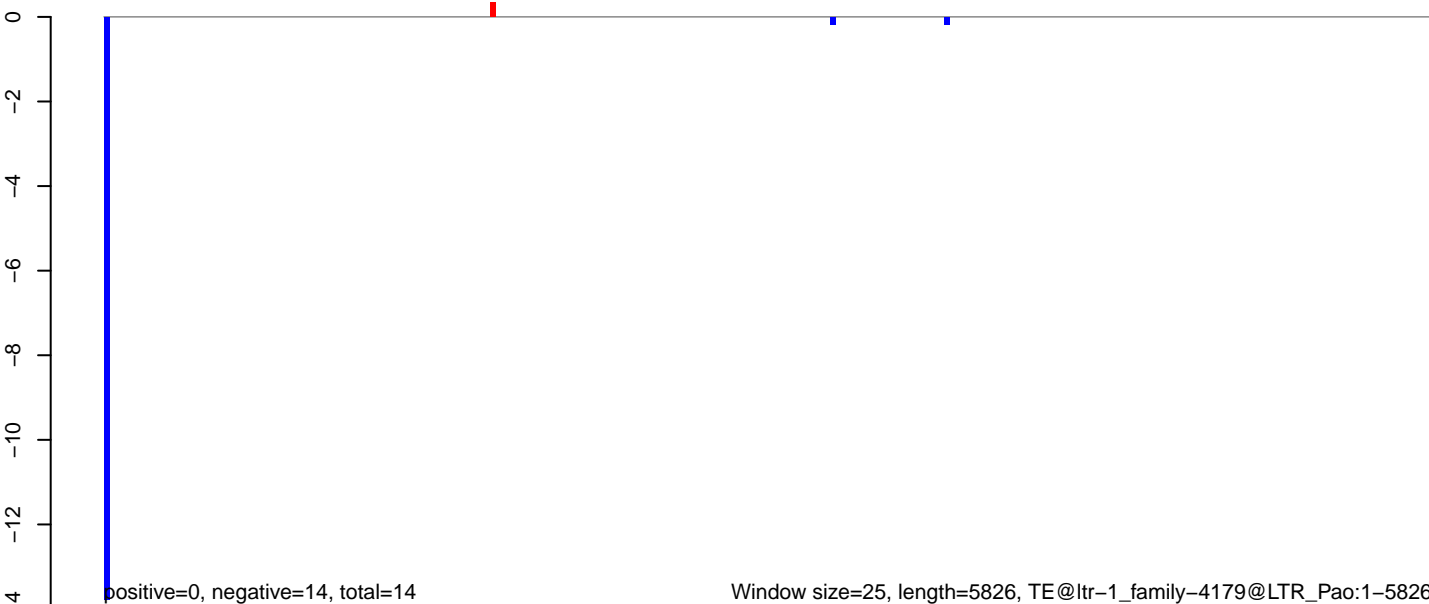
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



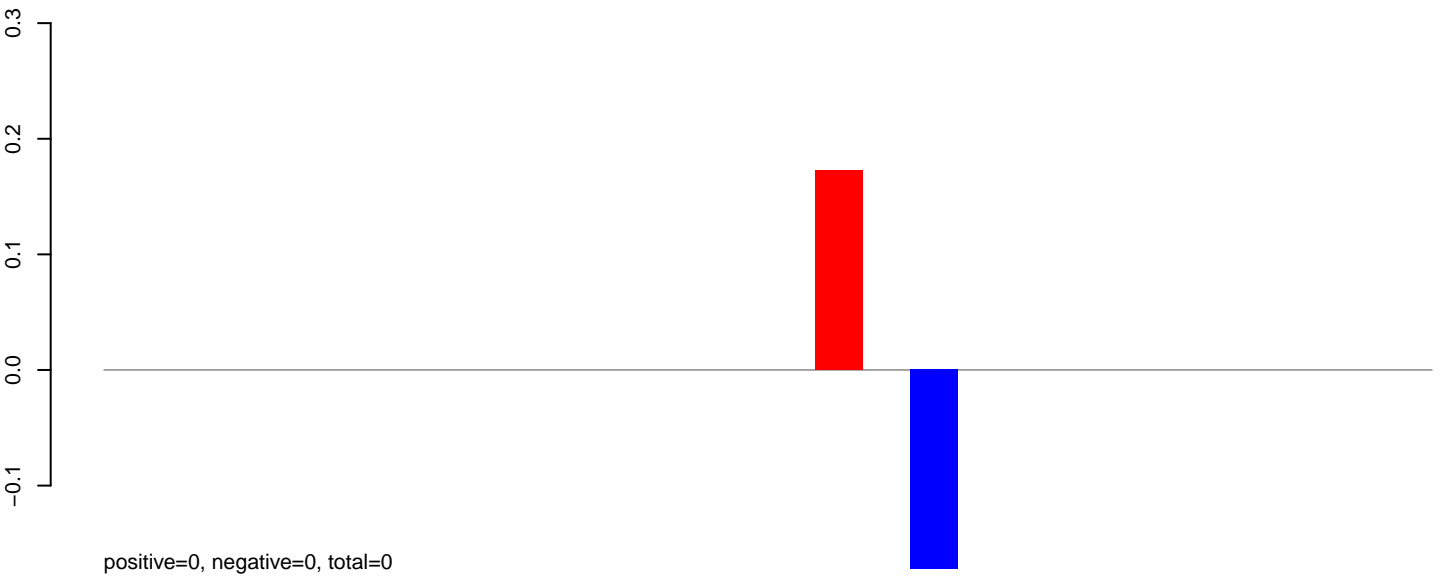
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=5826, TE@ltr-1\_family-4179@LTR\_Pao:1-5826

0 1000 2000 3000 4000 5000 6000

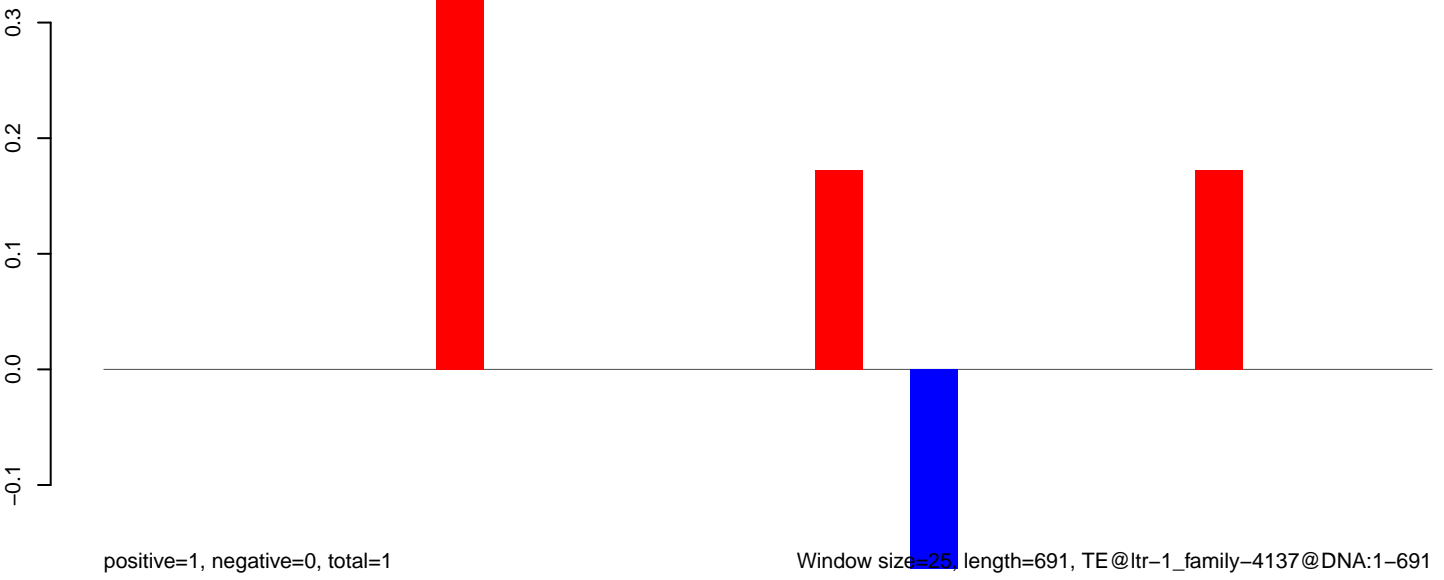
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



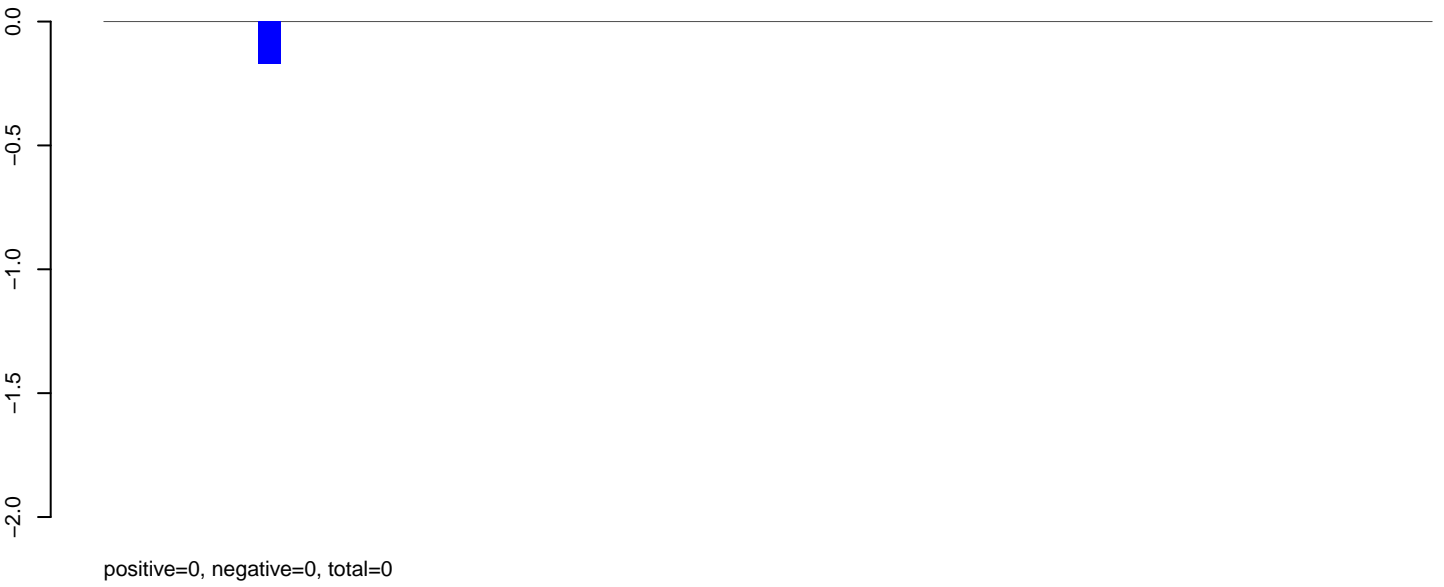
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



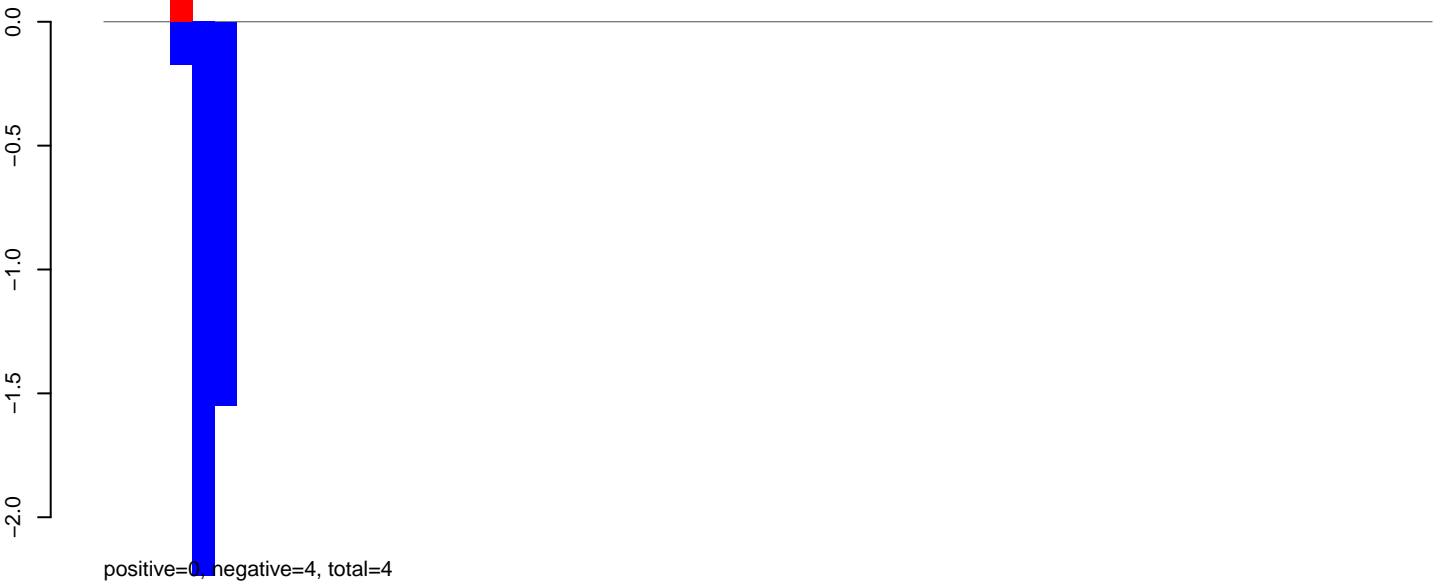
**AeAlbo\_C636\_6dpi\_mock3.rep**



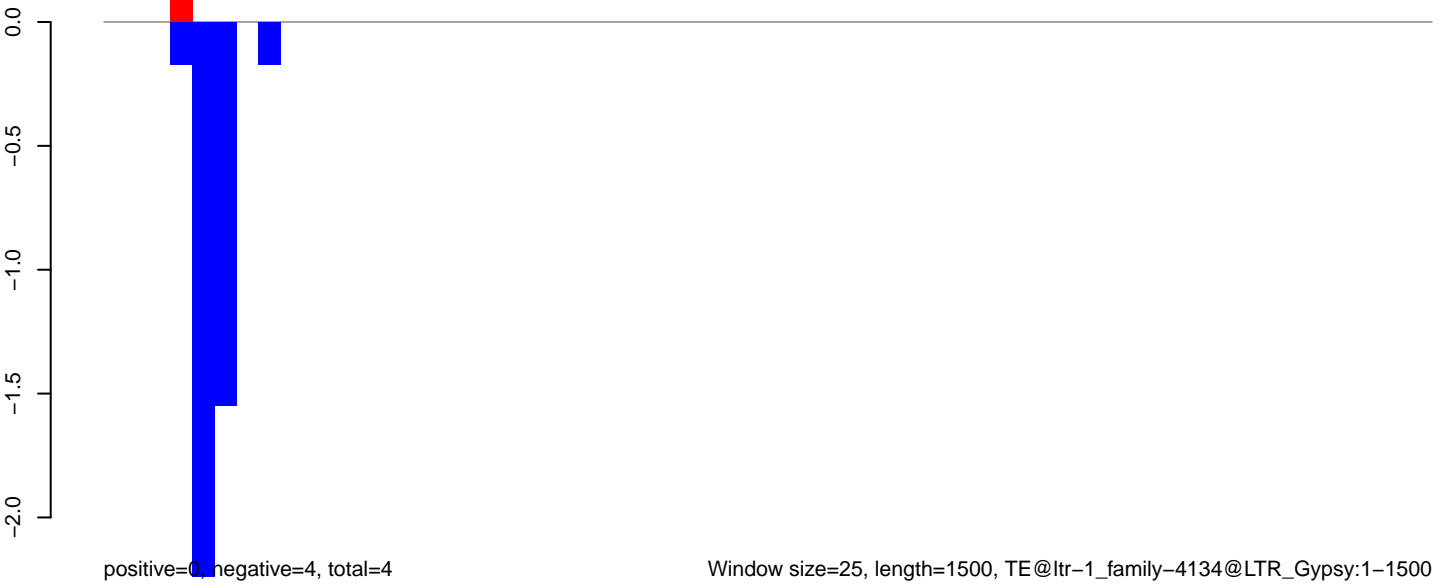
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



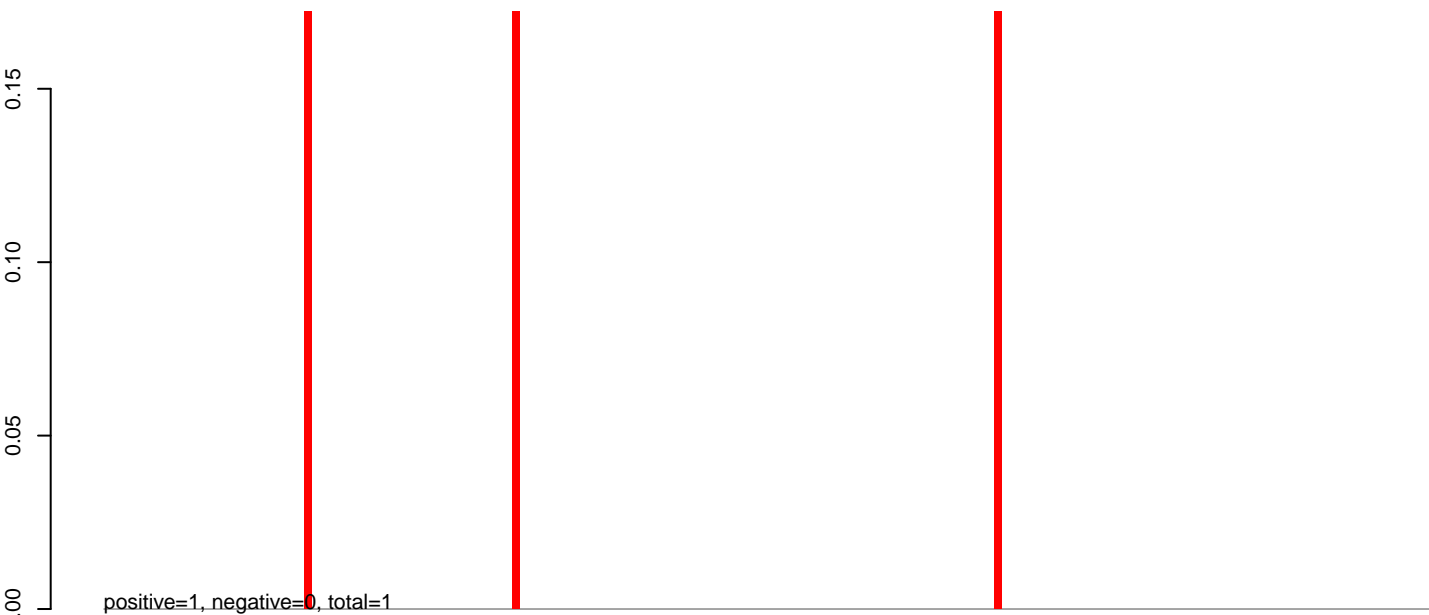
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



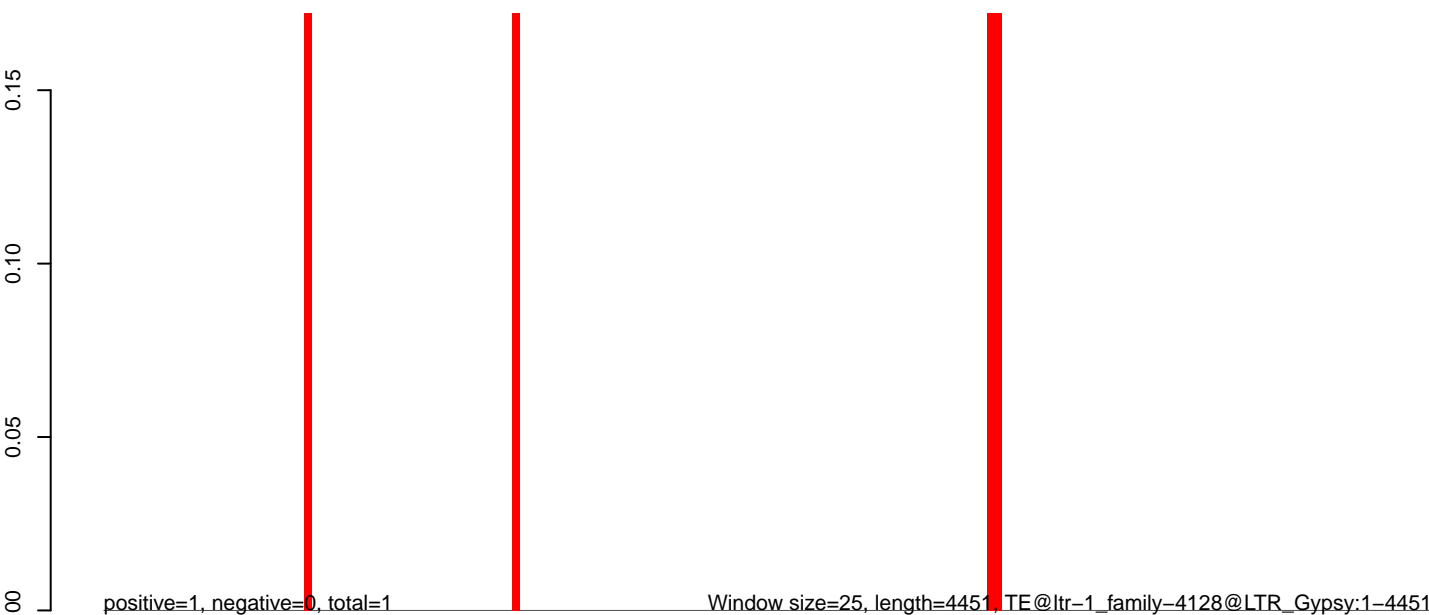
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



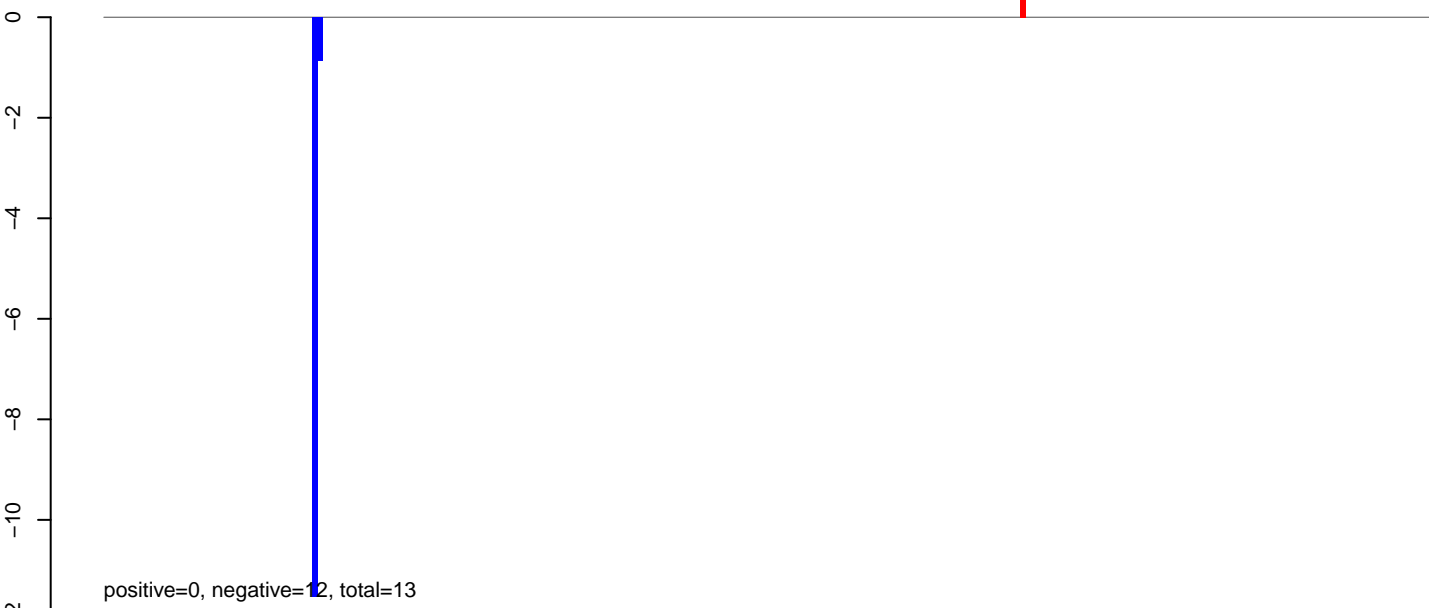
**AeAlbo\_C636\_6dpi\_mock3.rep**



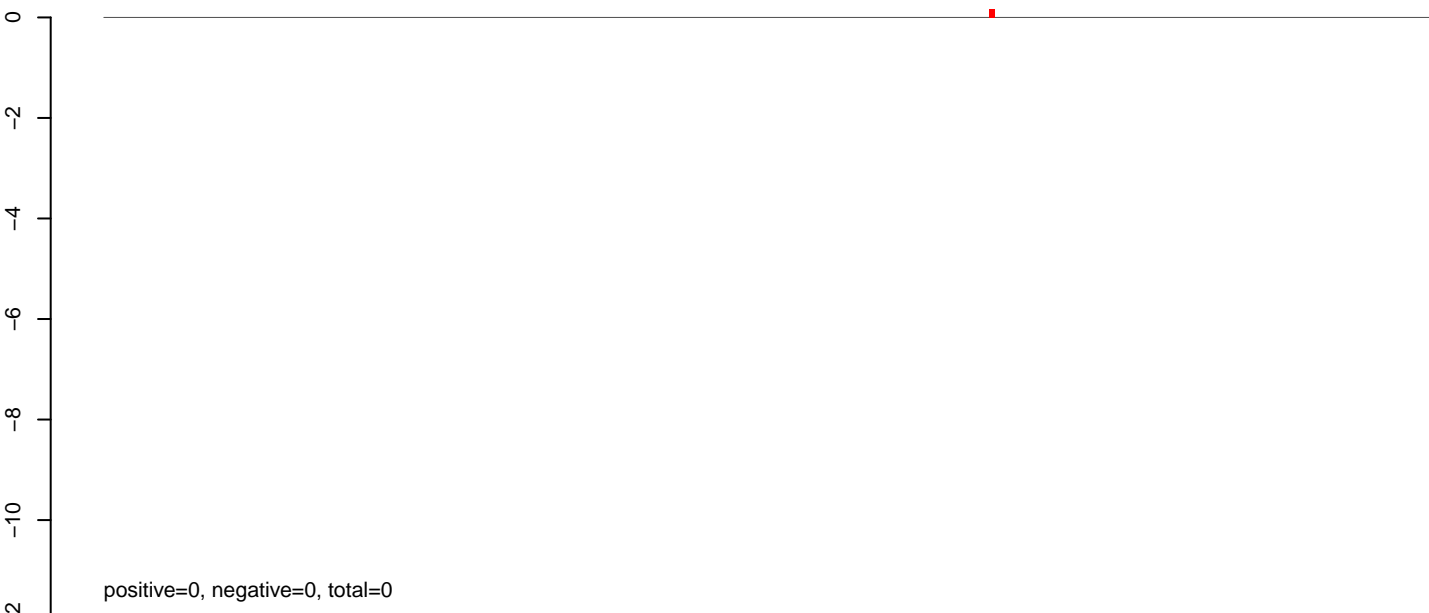
0 1000 2000 3000 4000



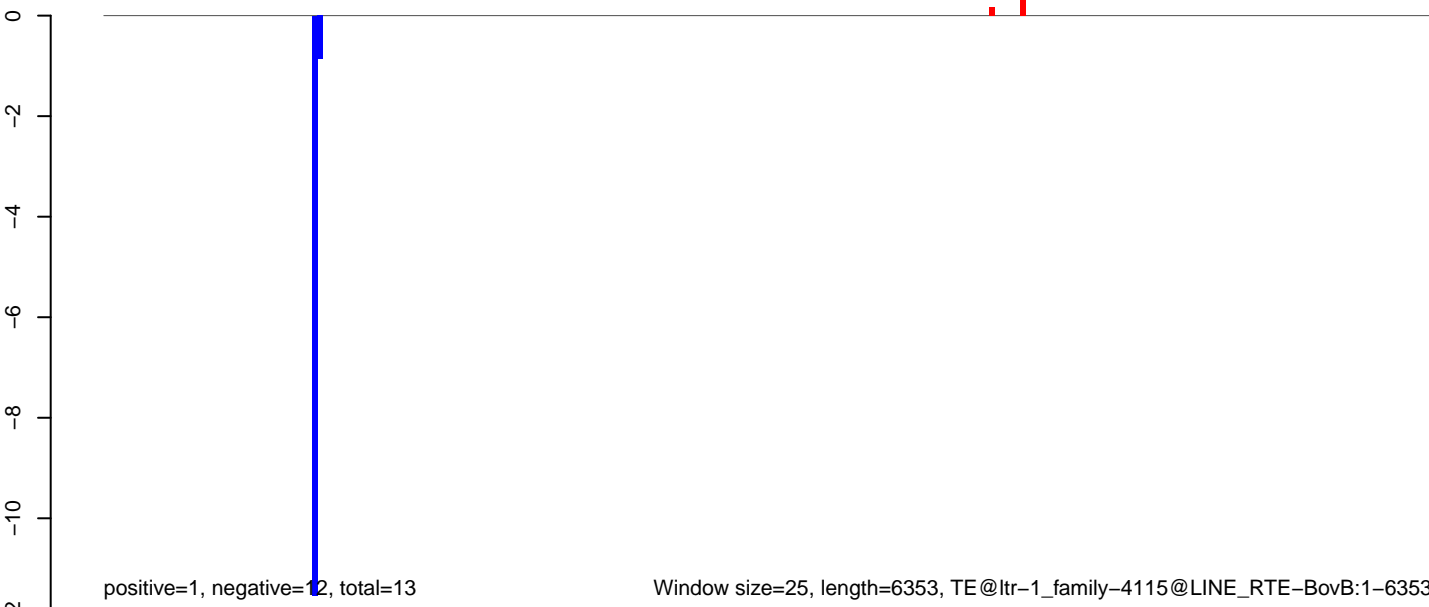
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



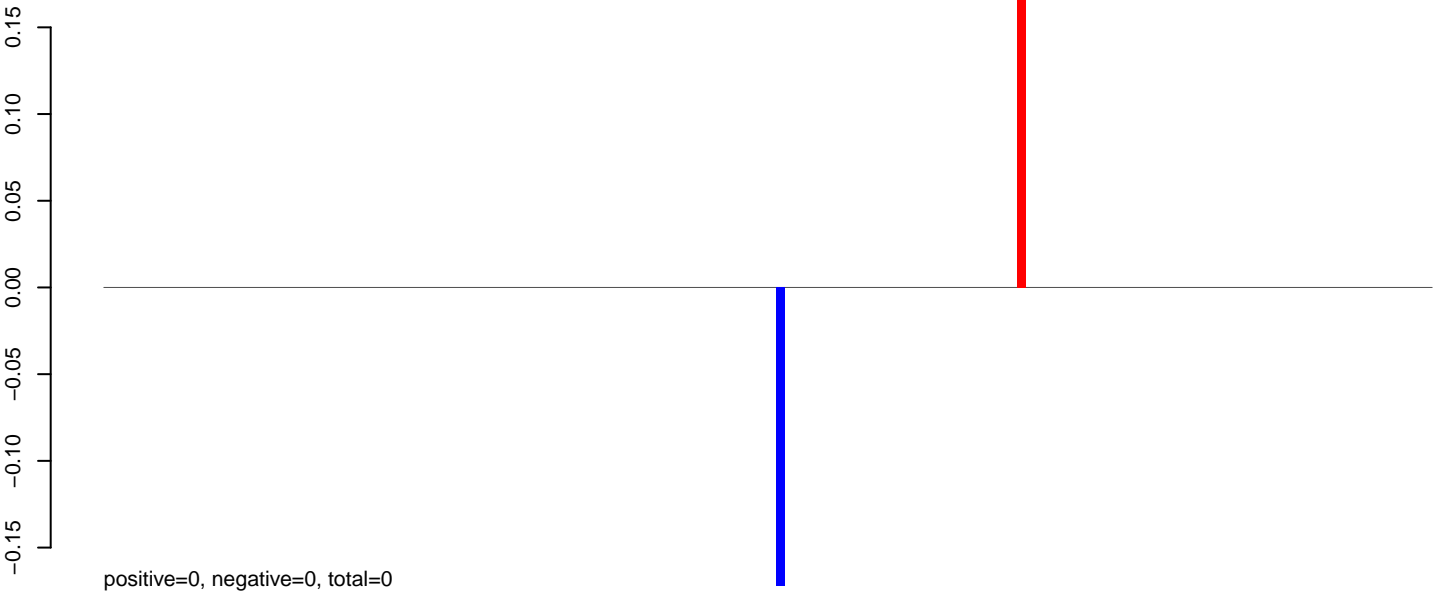
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



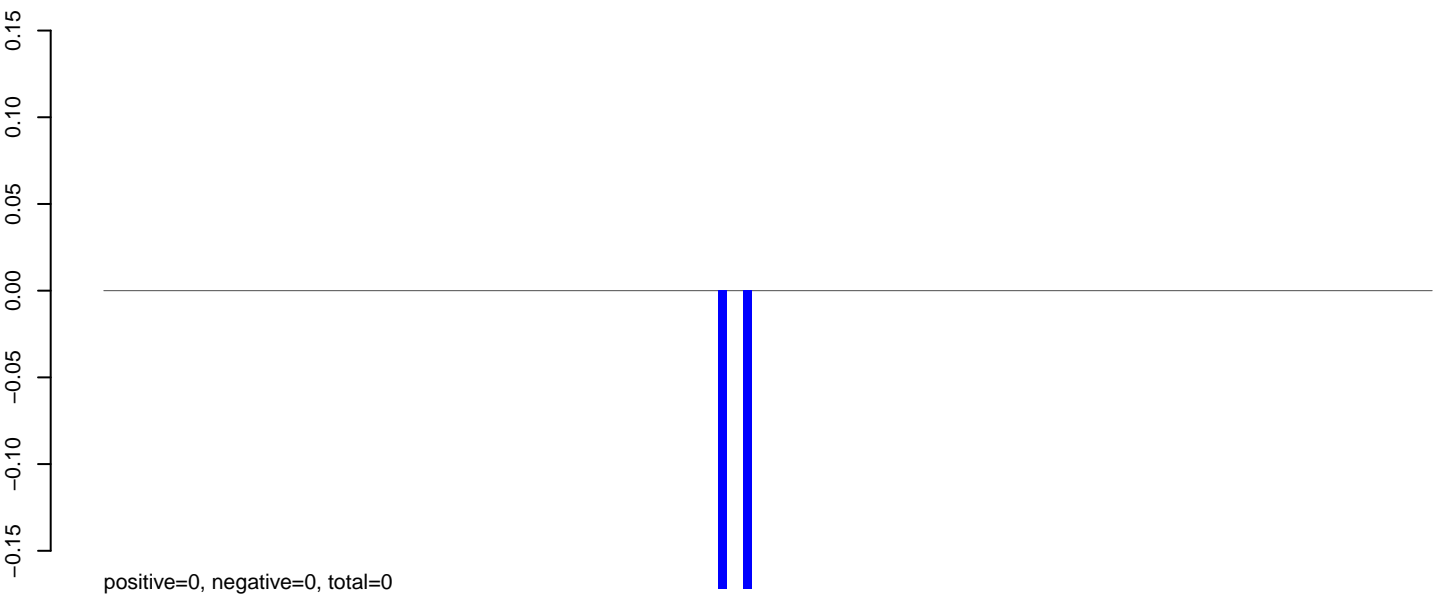
AeAlbo\_C636\_6dpi\_mock3.rep



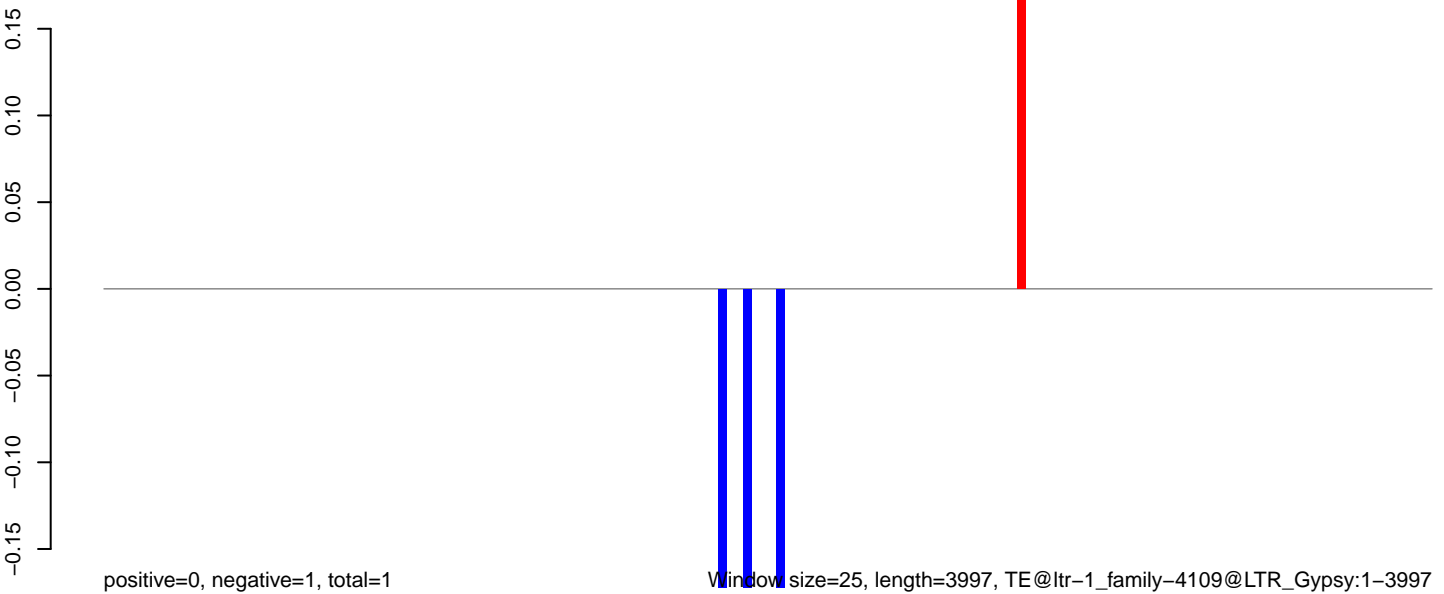
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

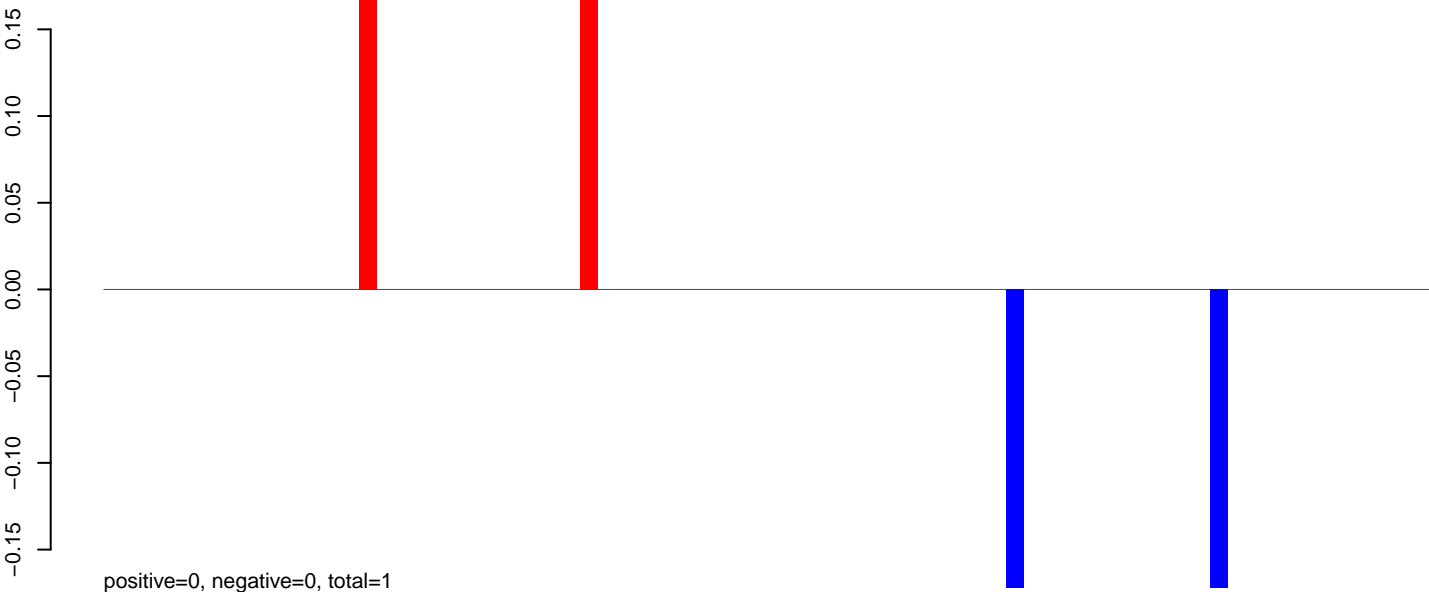


**AeAlbo\_C636\_6dpi\_mock3.rep**

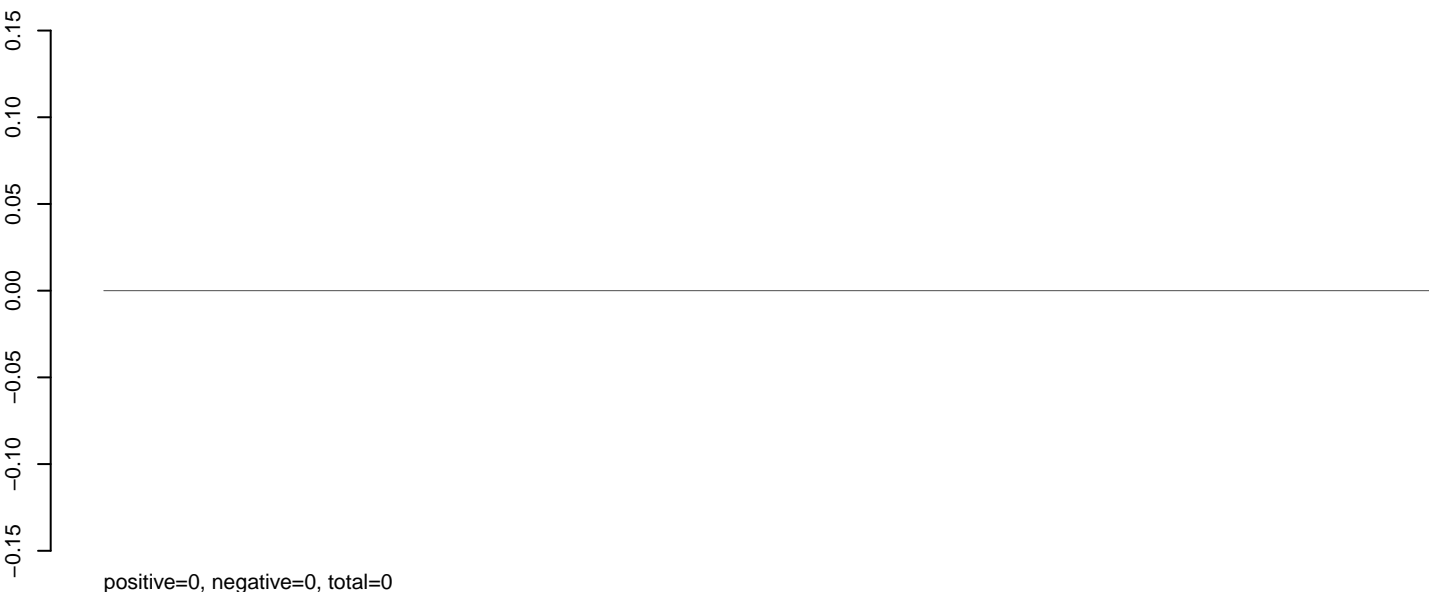


0 1000 2000 3000 4000

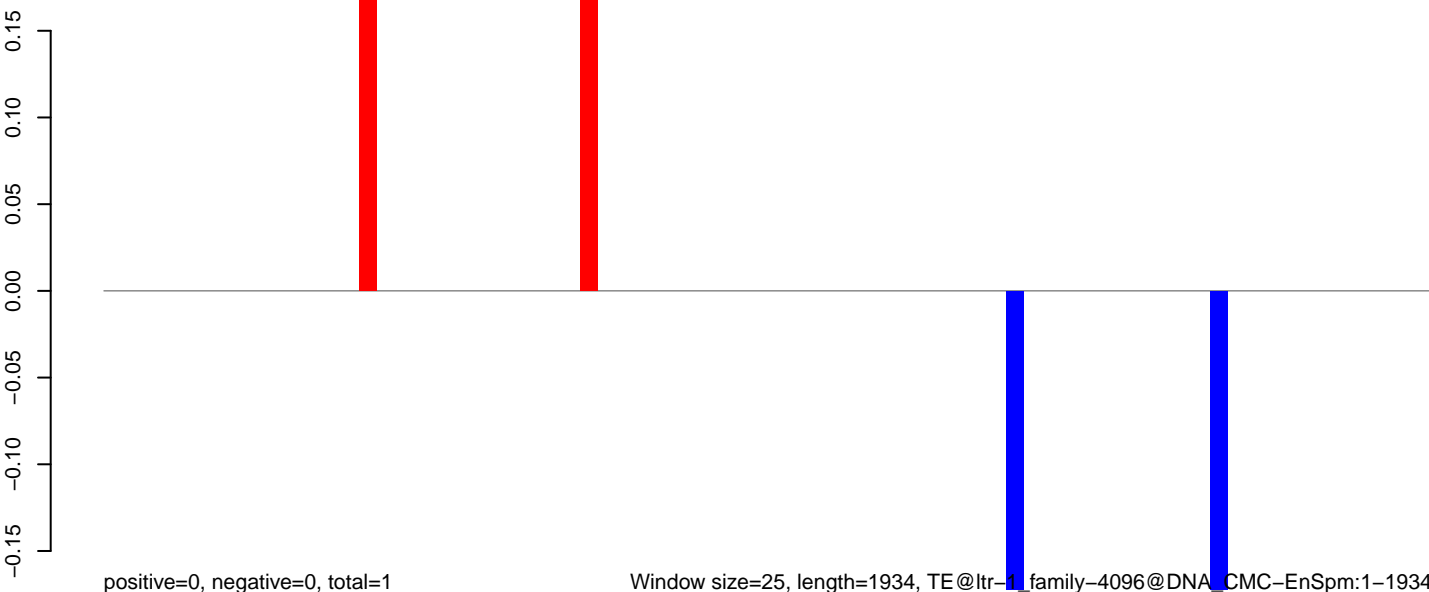
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

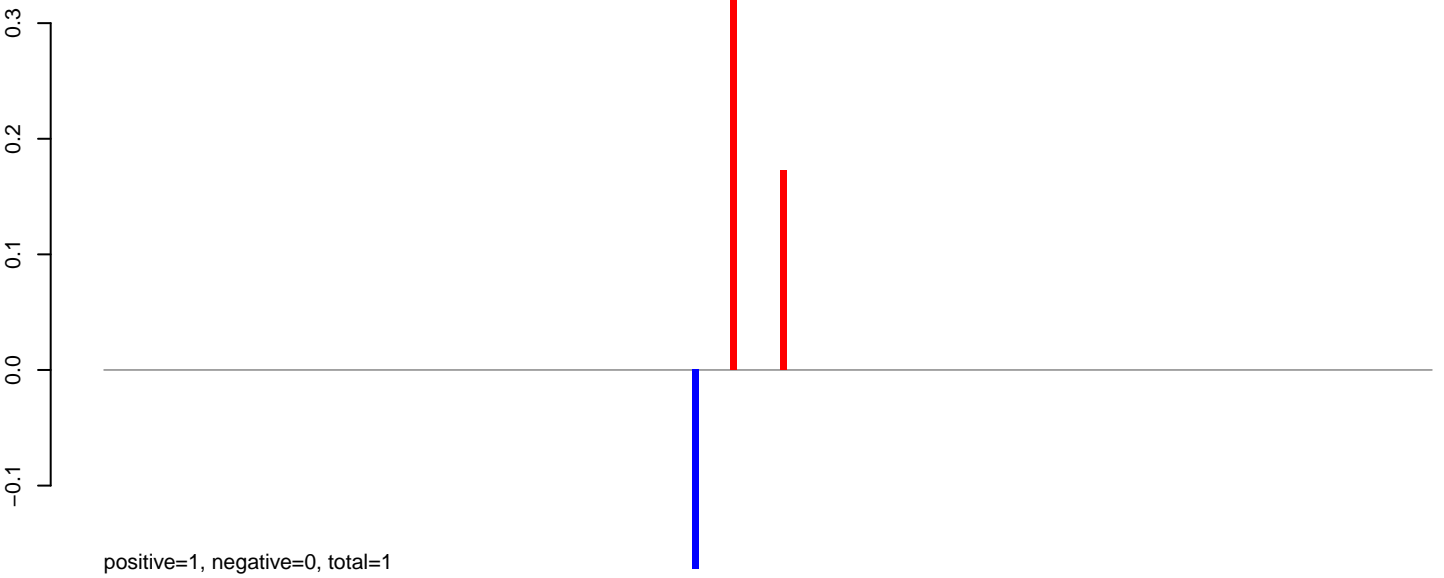


**AeAlbo\_C636\_6dpi\_mock3.rep**



0 500 1000 1500 2000

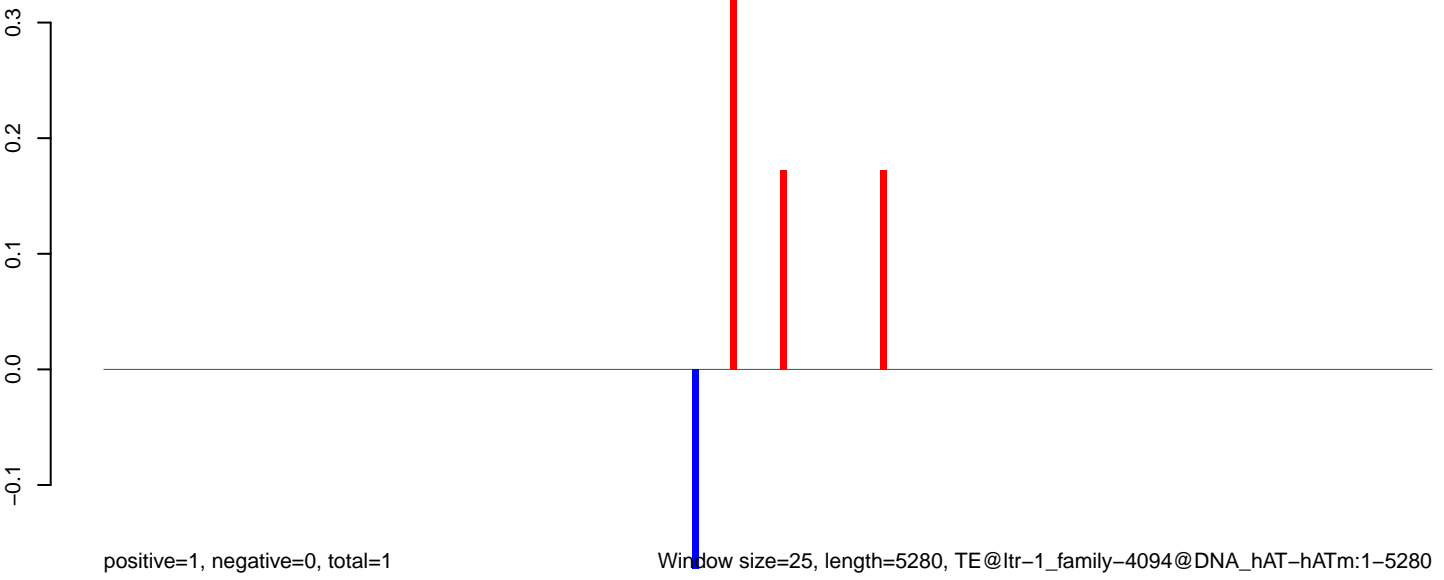
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



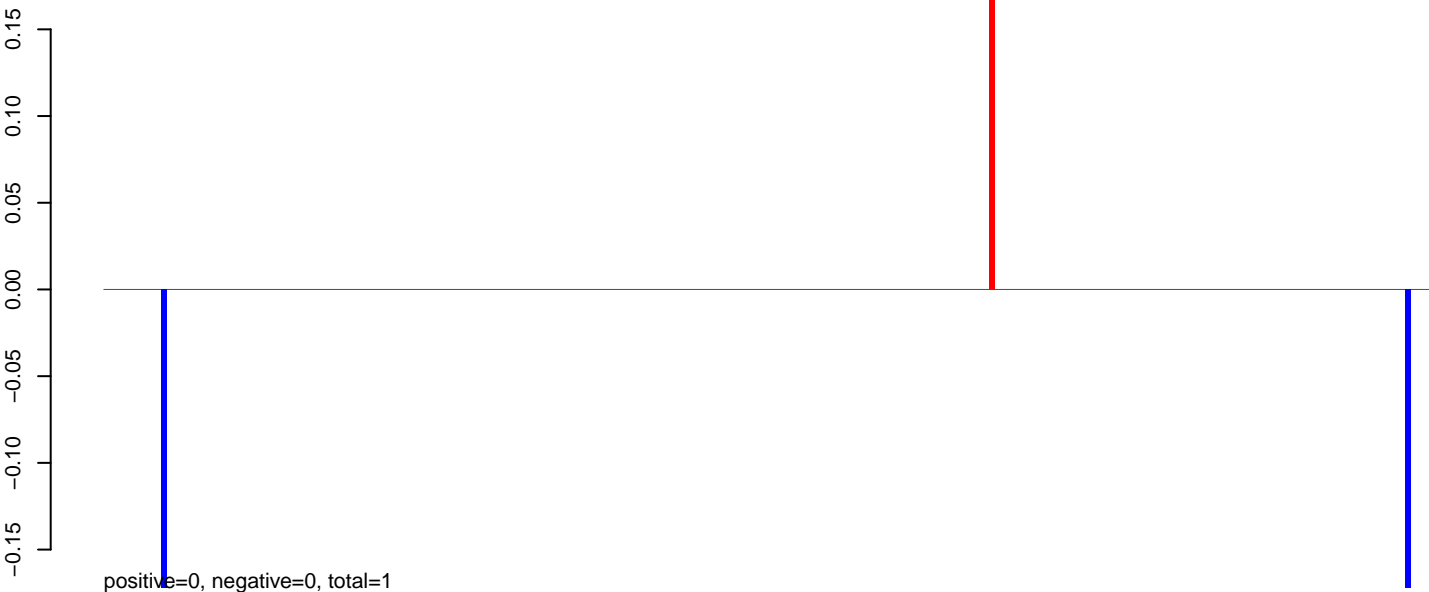
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=5280, TE@ltr-1\_family-4094@DNA\_hAT-hATm:1-5280

0 1000 2000 3000 4000 5000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



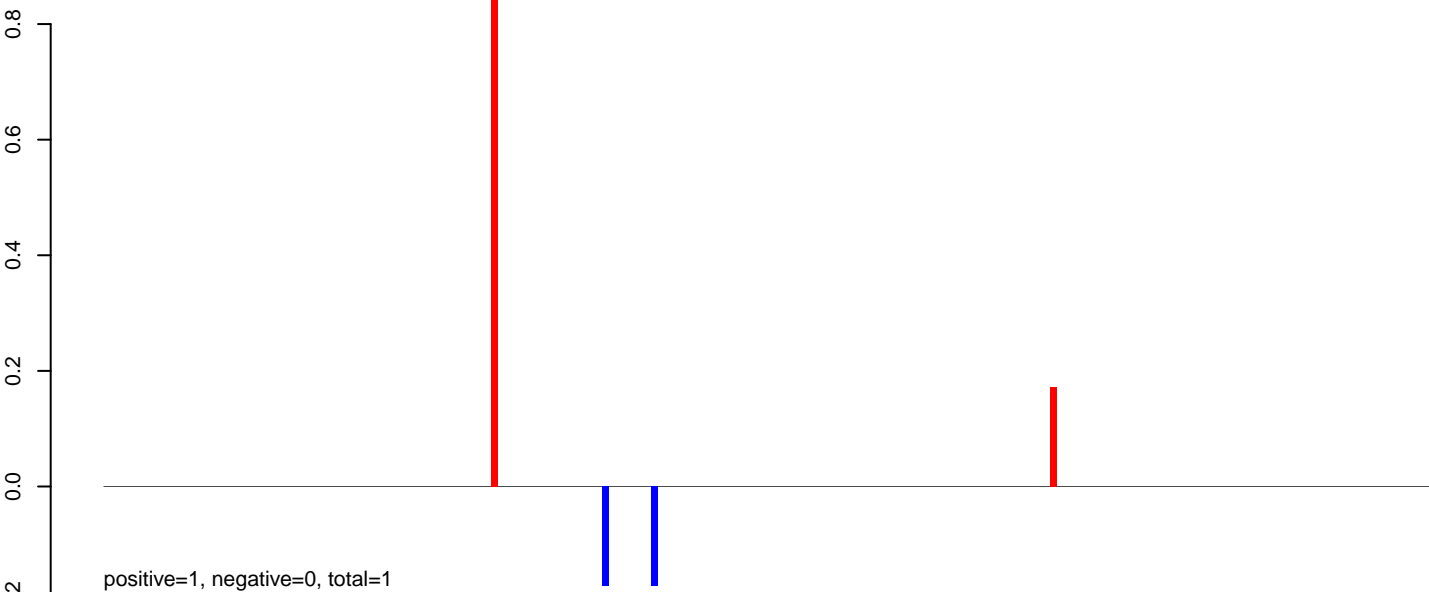
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



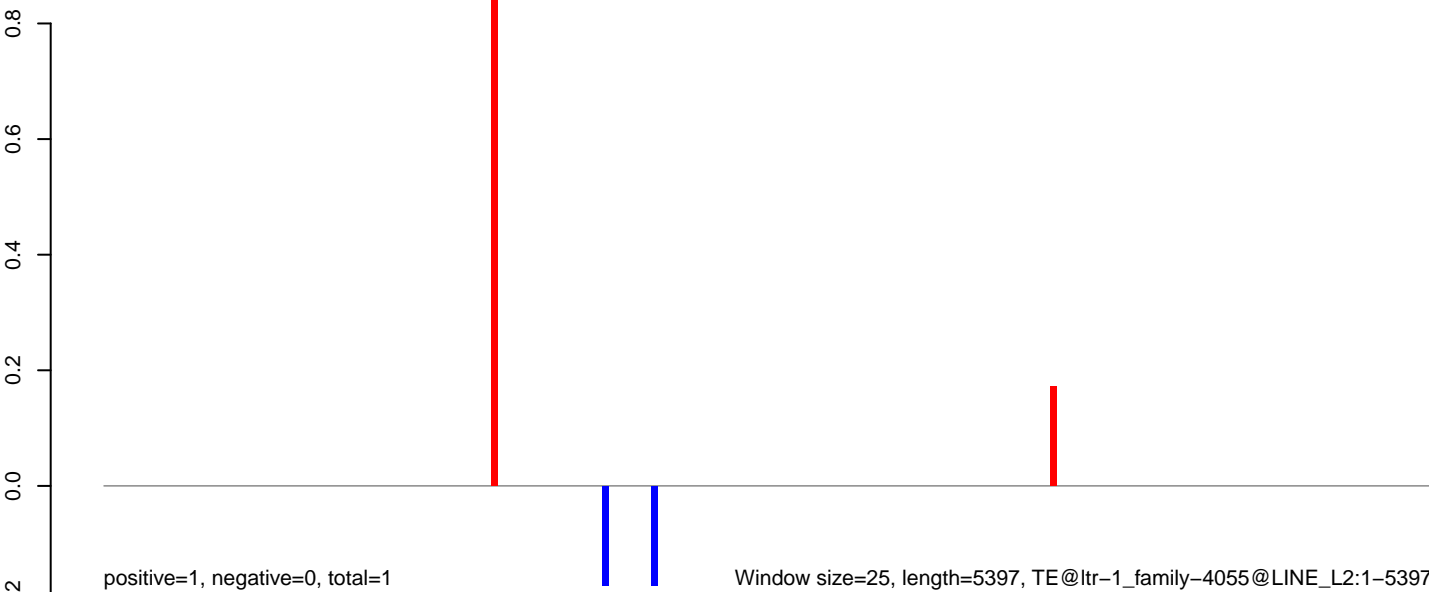
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

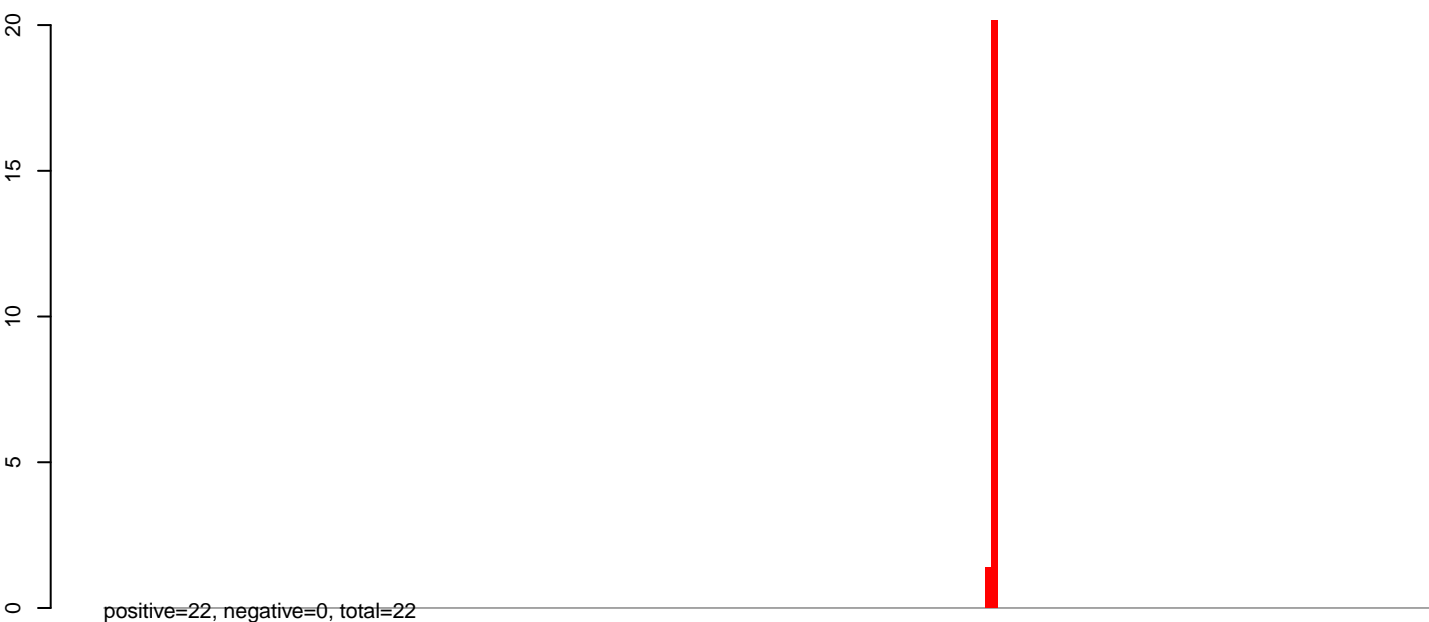


**AeAlbo\_C636\_6dpi\_mock3.rep**



0 1000 2000 3000 4000 5000

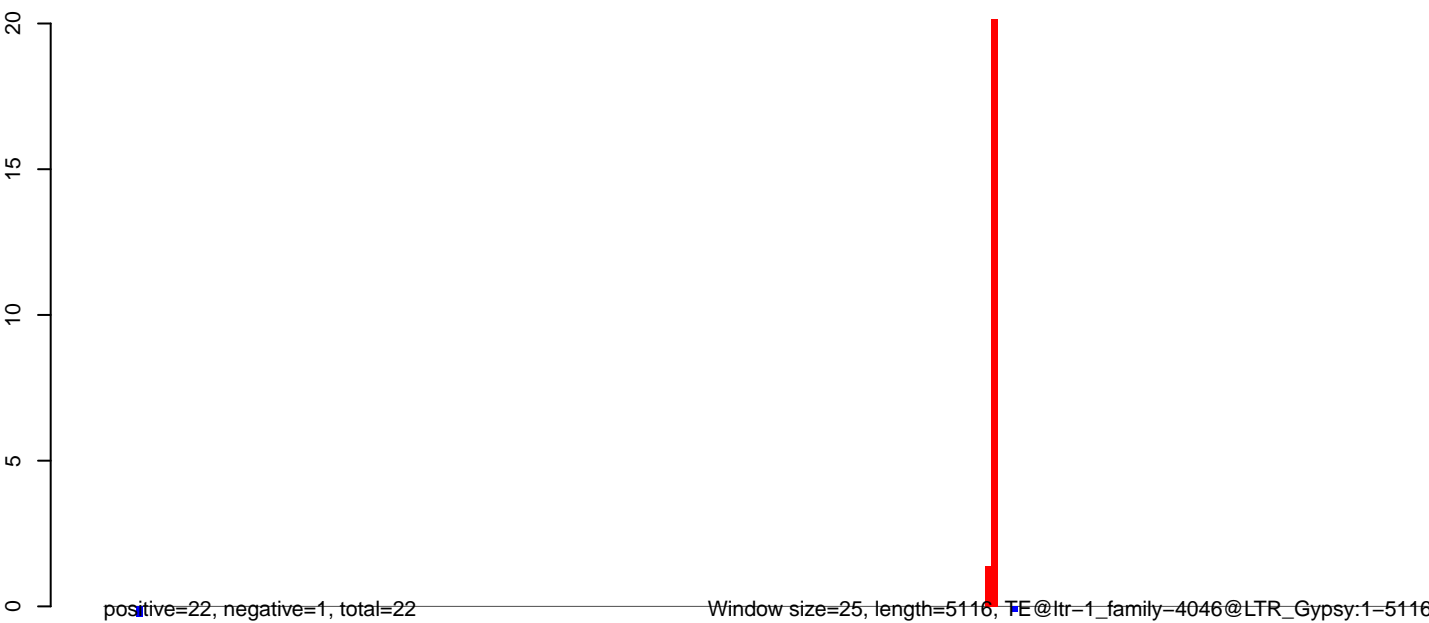
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



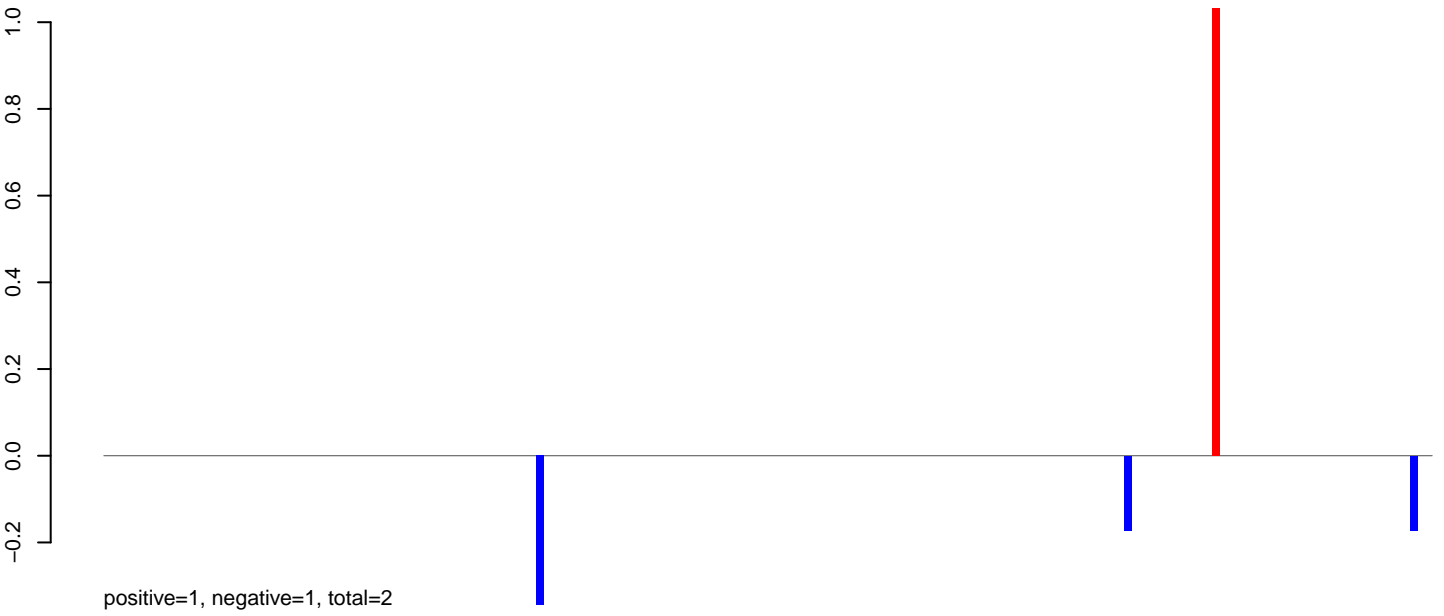
**AeAlbo\_C636\_6dpi\_mock3.rep**



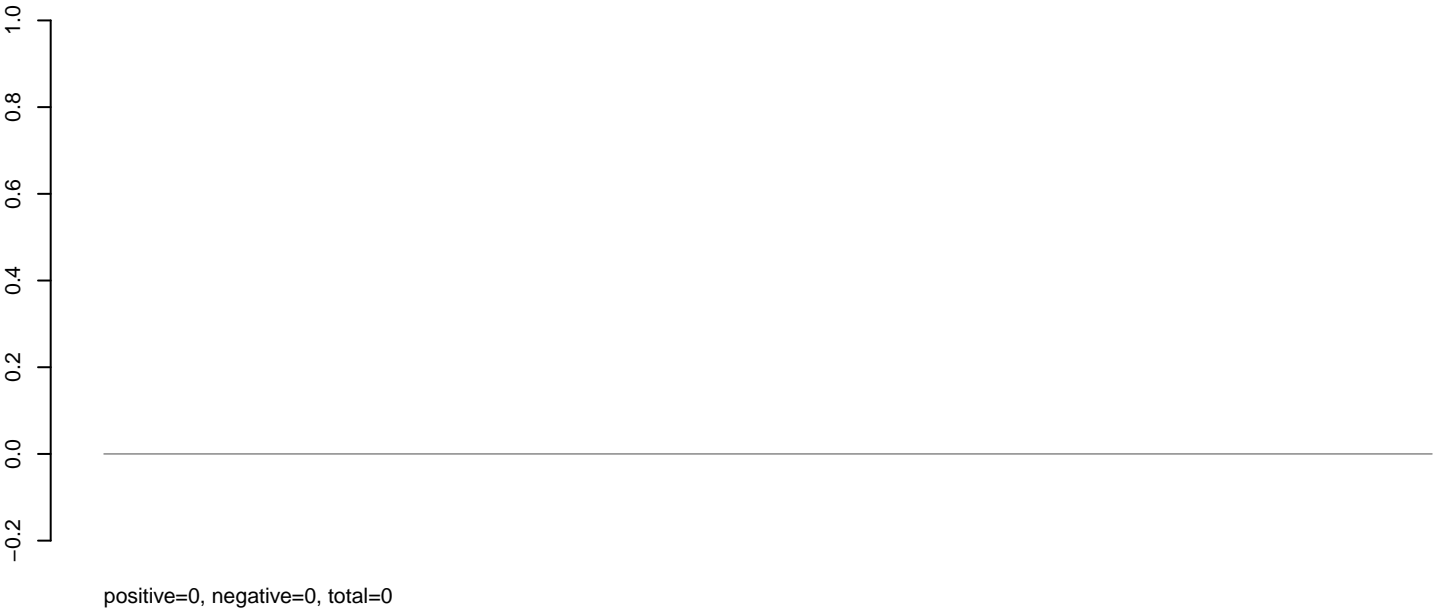
Window size=25, length=5116, TE@ltr=1\_family=4046@LTR\_Gypsy:1-5116

0 1000 2000 3000 4000 5000

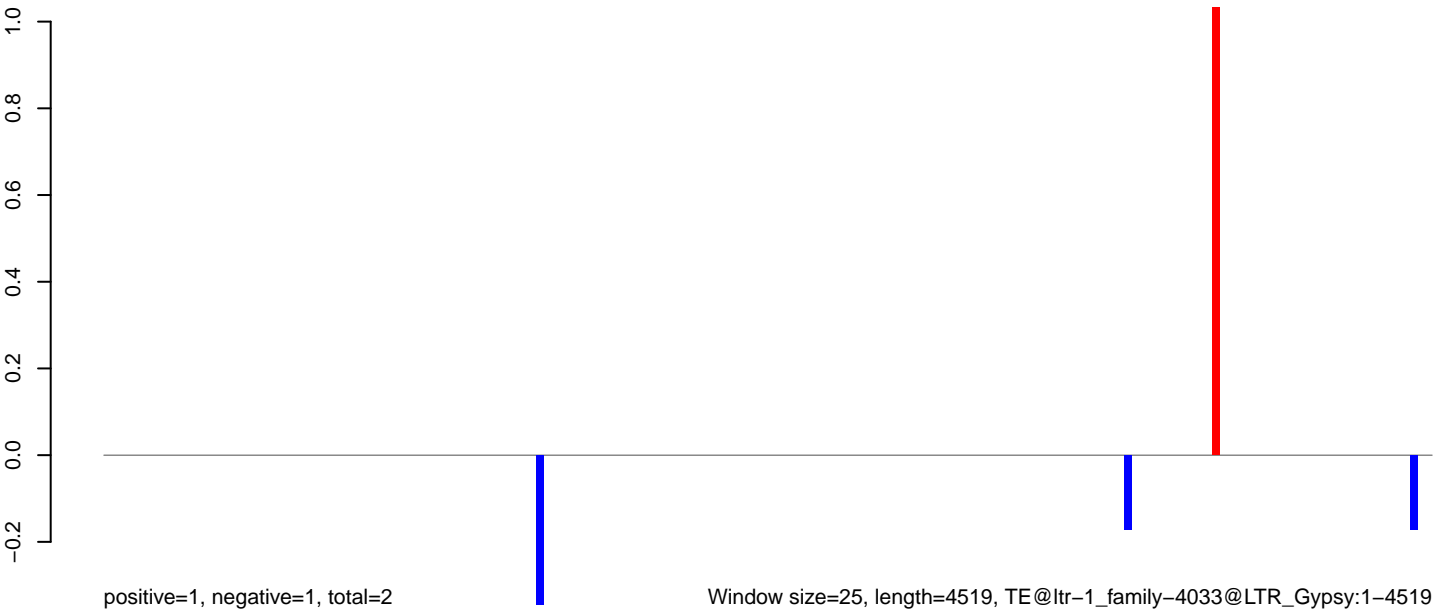
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

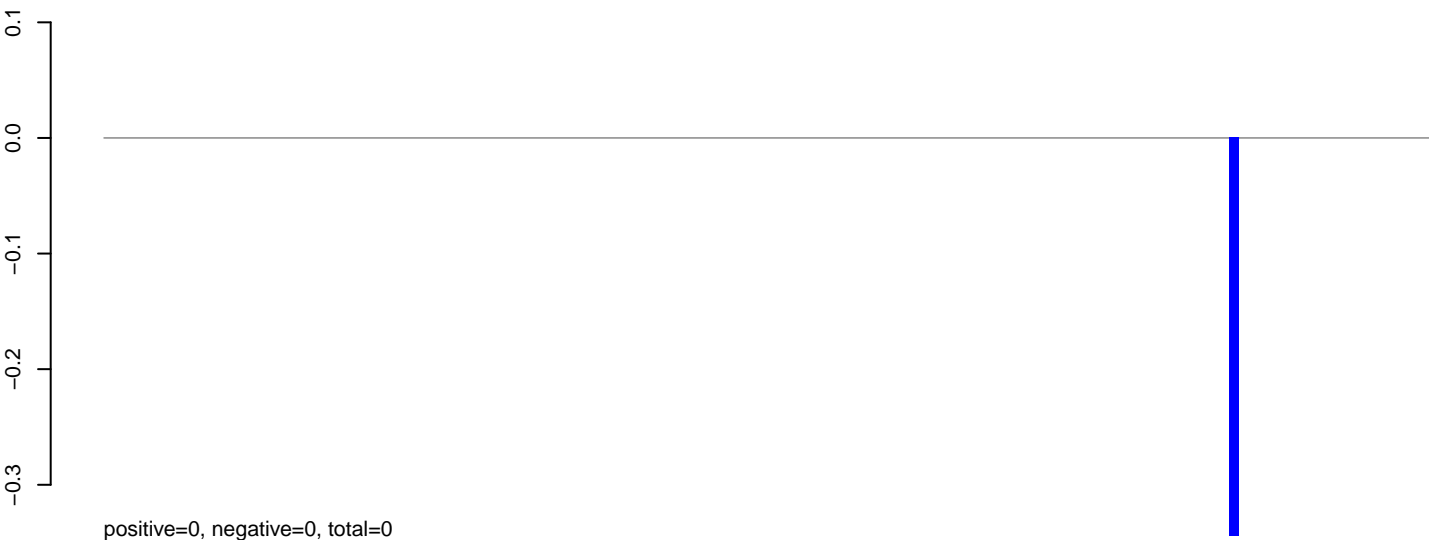


**AeAlbo\_C636\_6dpi\_mock3.rep**

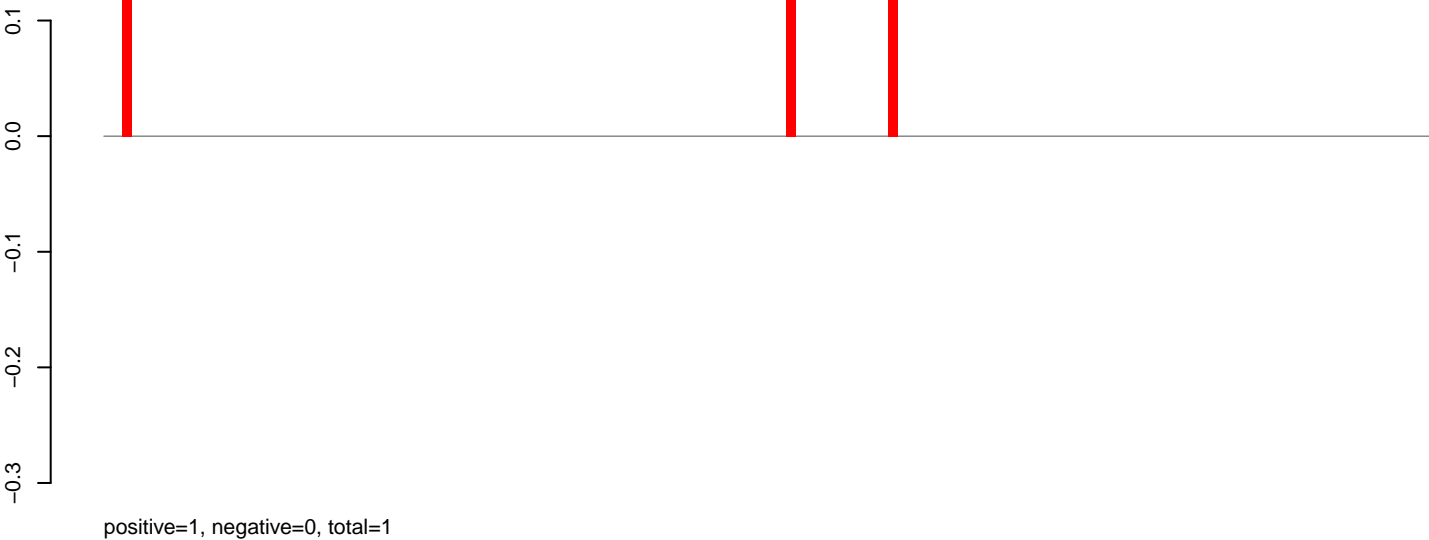




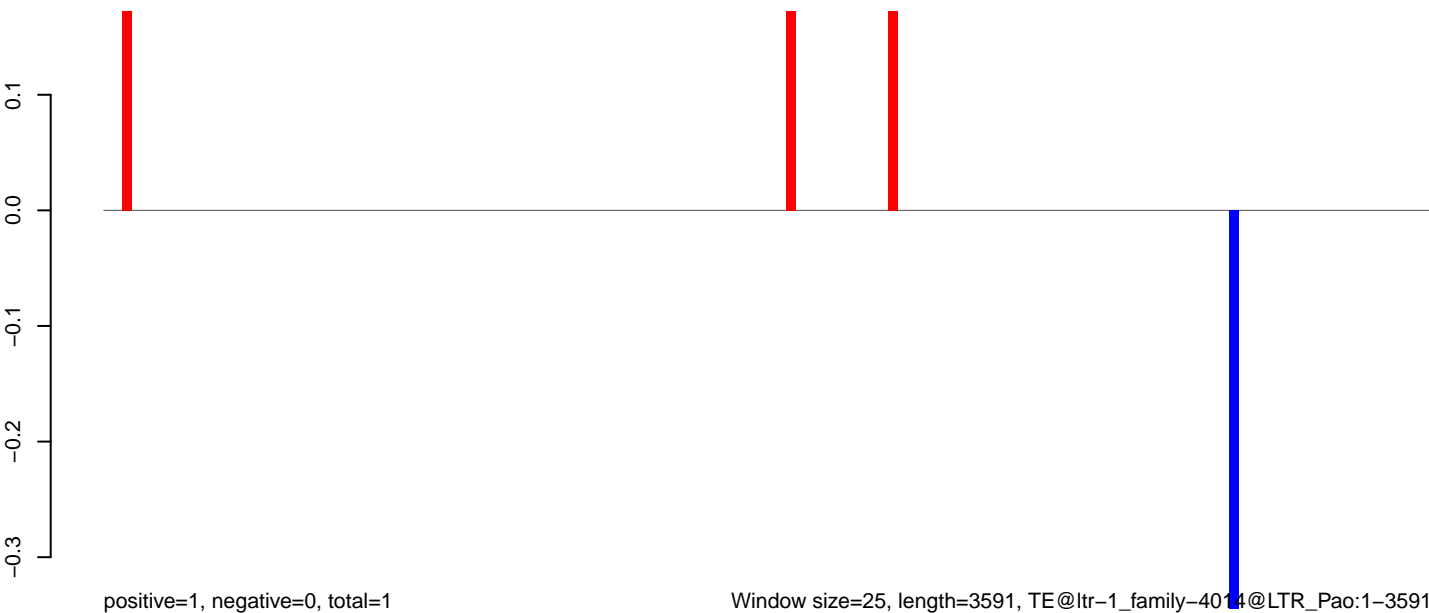
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



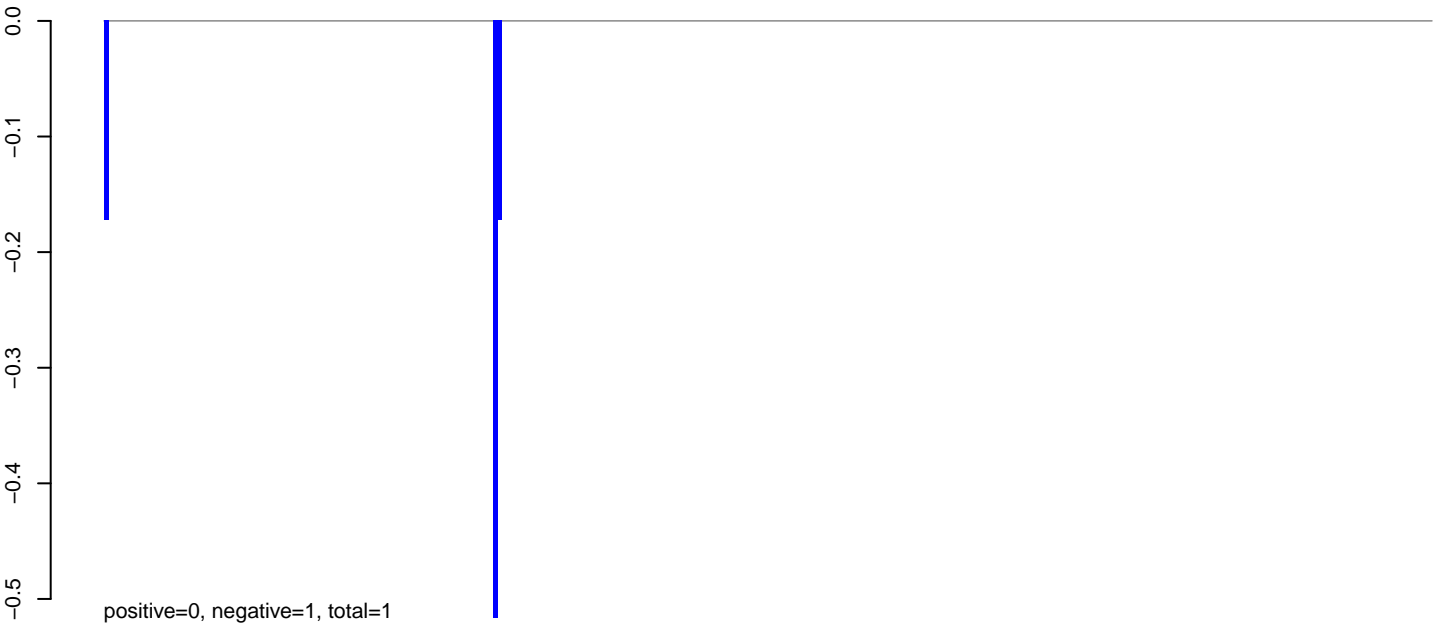
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



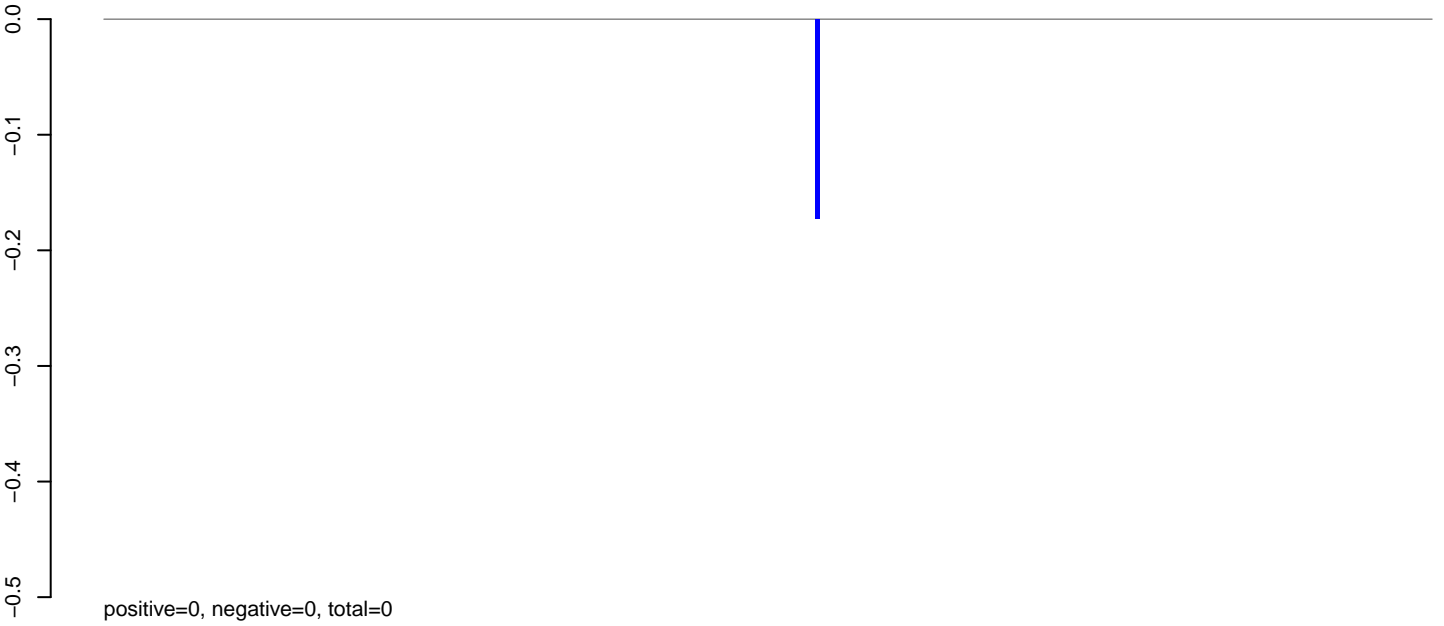
AeAlbo\_C636\_6dpi\_mock3.rep



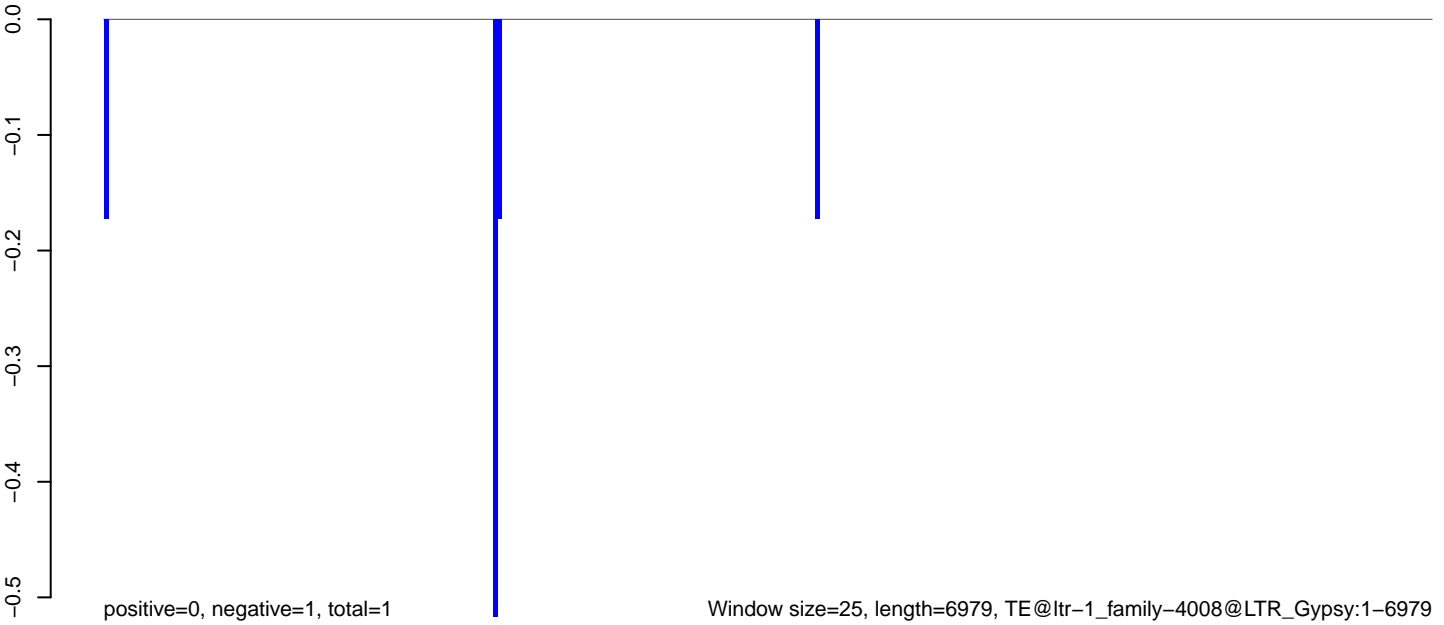
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

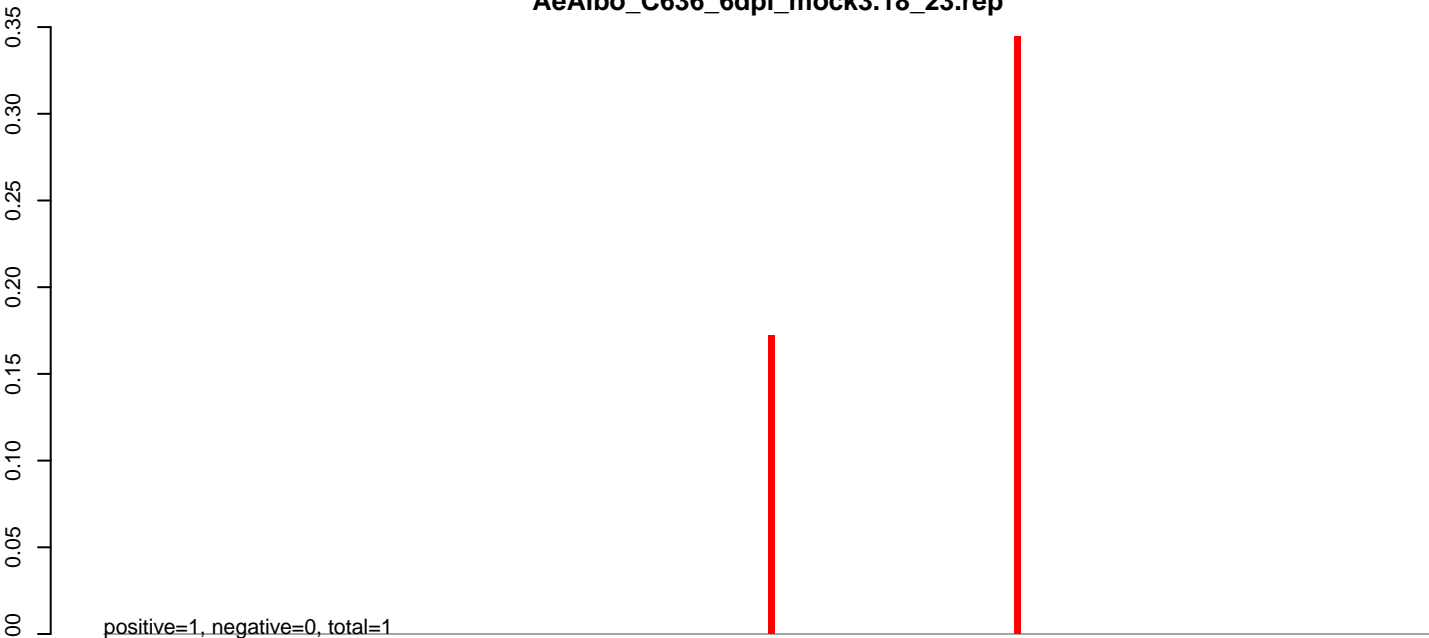


AeAlbo\_C636\_6dpi\_mock3.rep

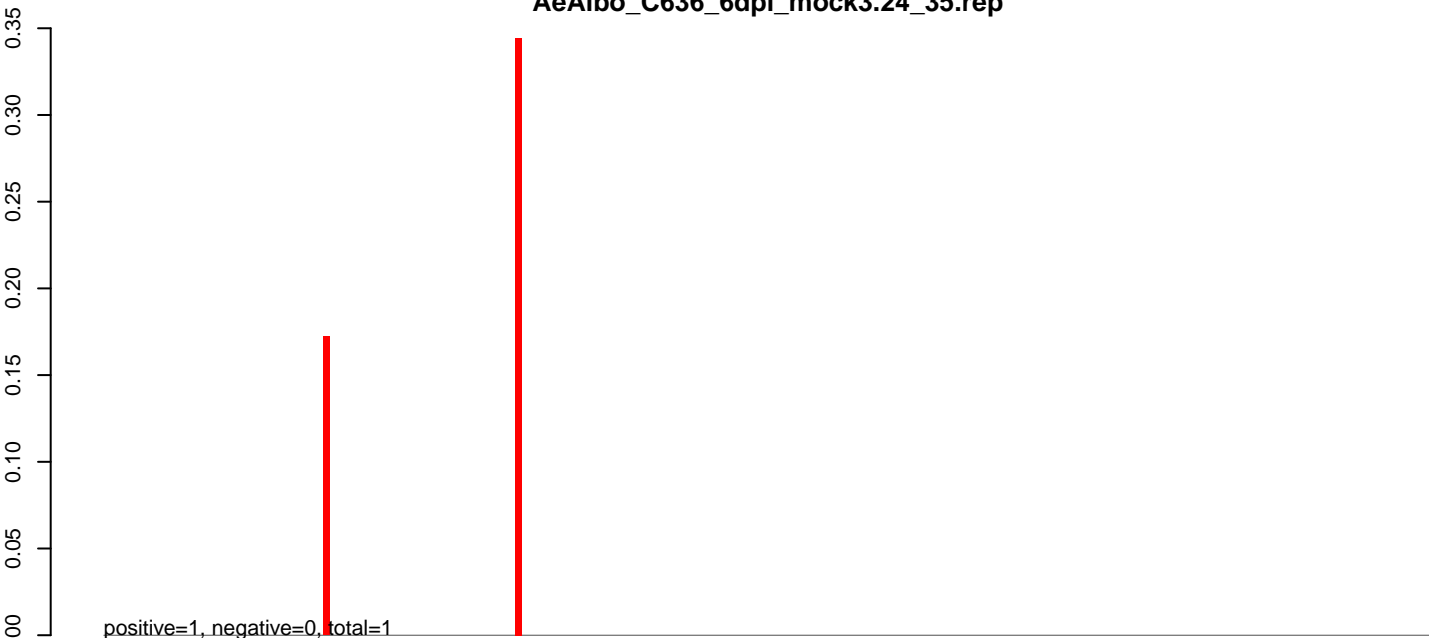


0 1000 2000 3000 4000 5000 6000 7000

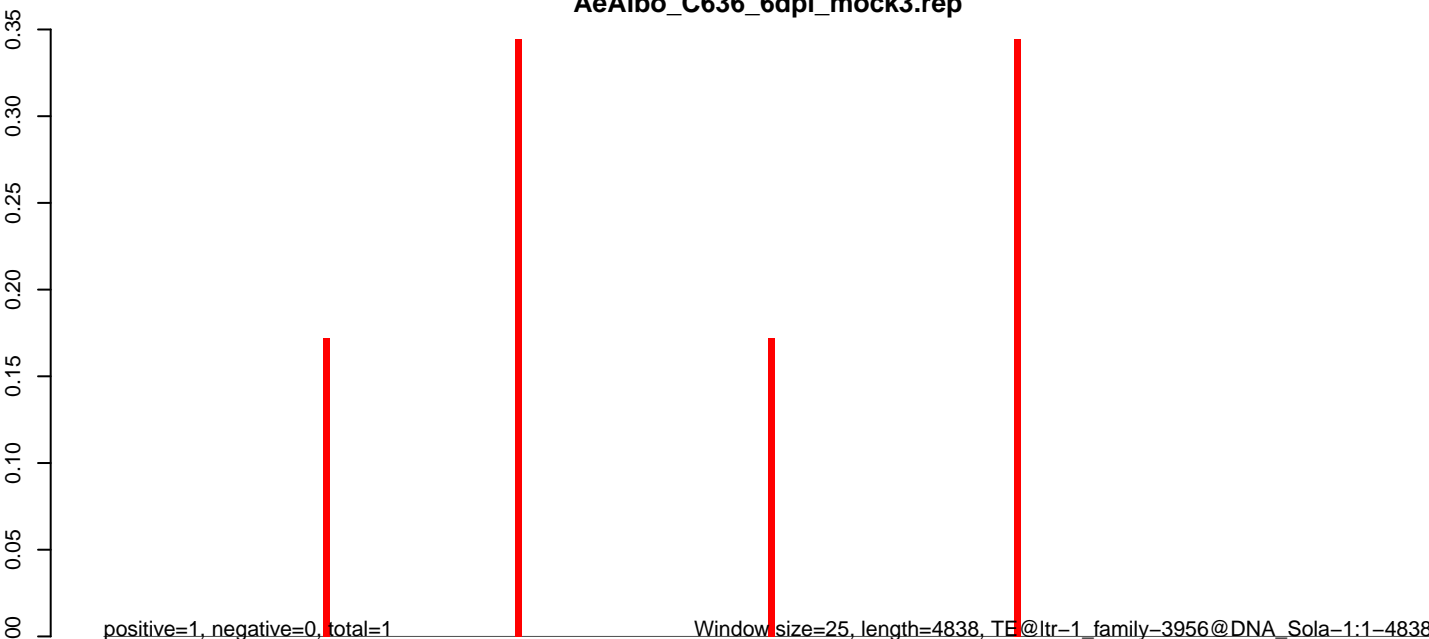
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



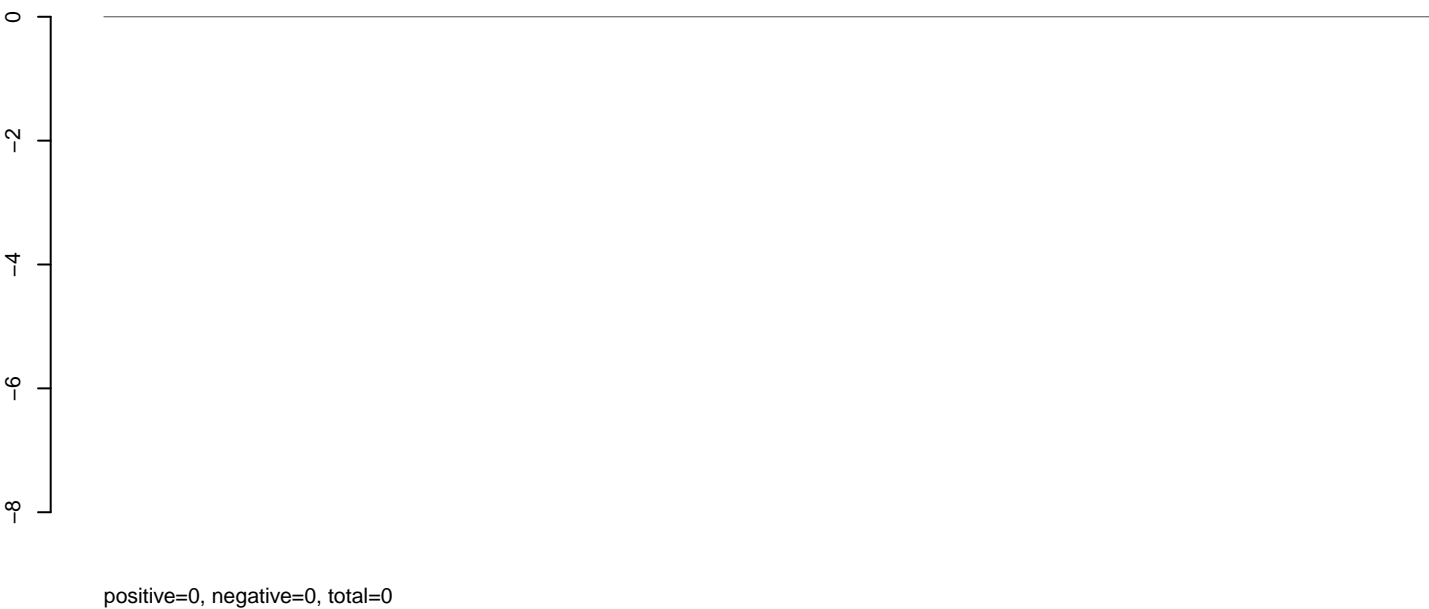
Window size=25, length=4838, TE@ltr-1\_family-3956@DNA\_Sola-1:1-4838

0 1000 2000 3000 4000 5000

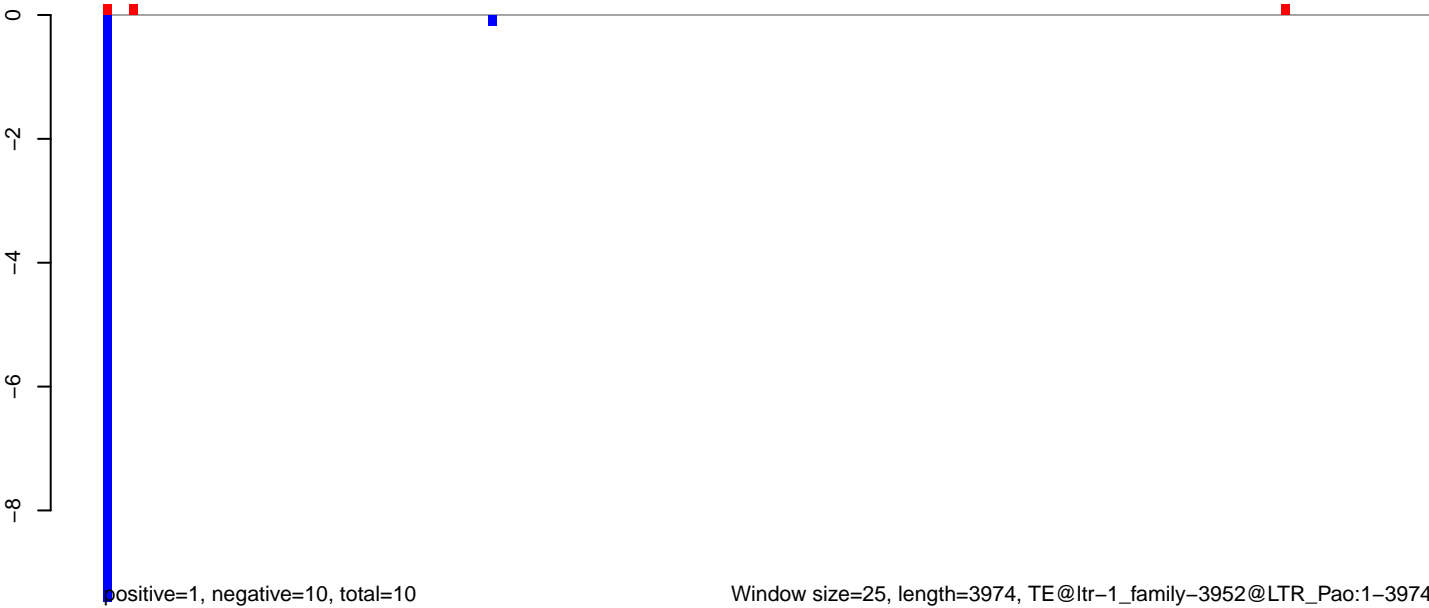
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



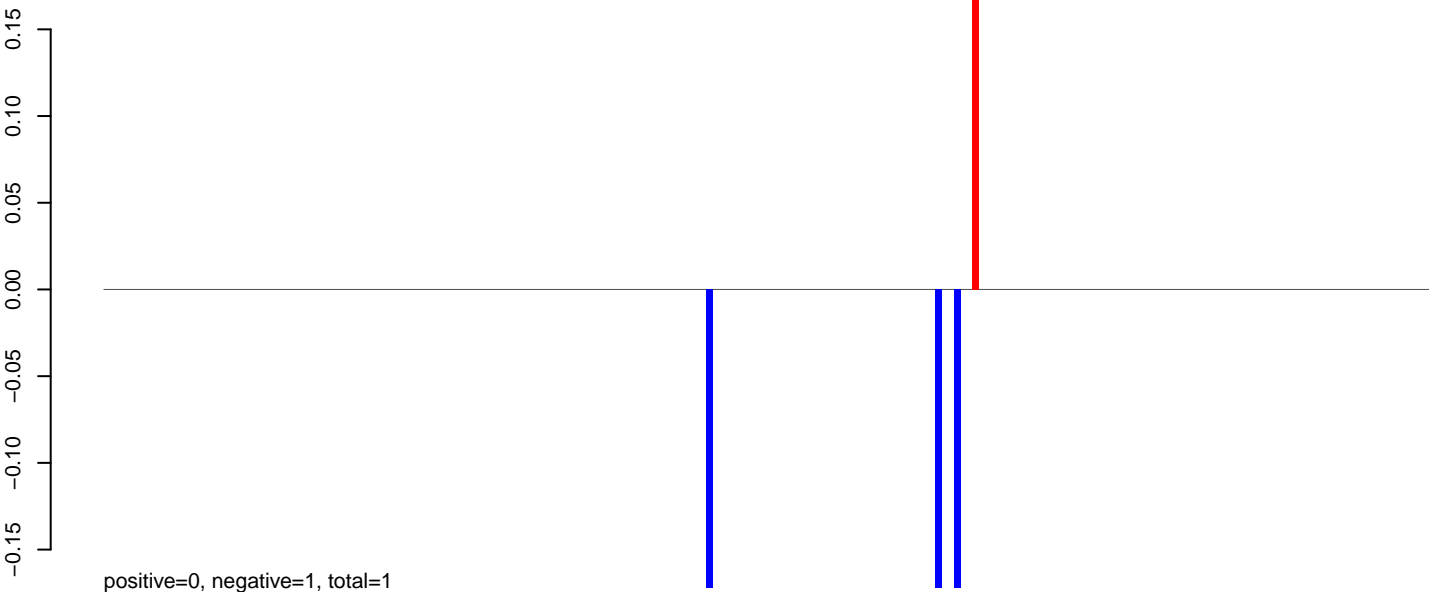
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



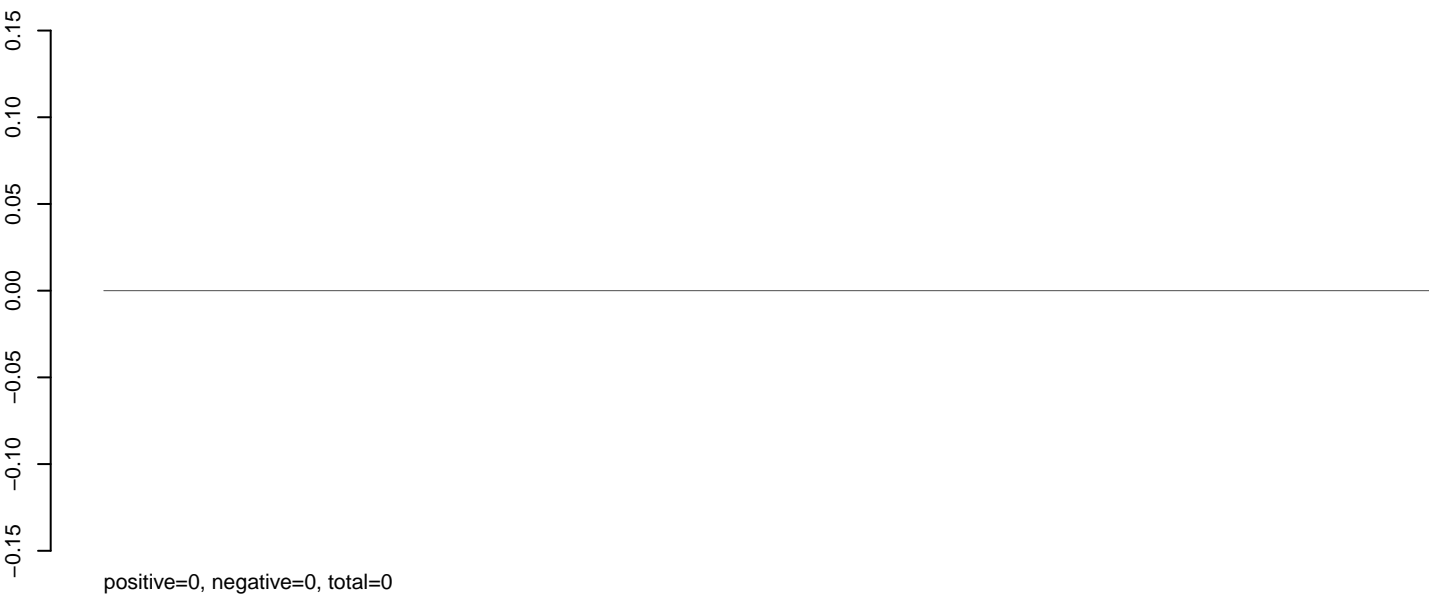
AeAlbo\_C636\_6dpi\_mock3.rep



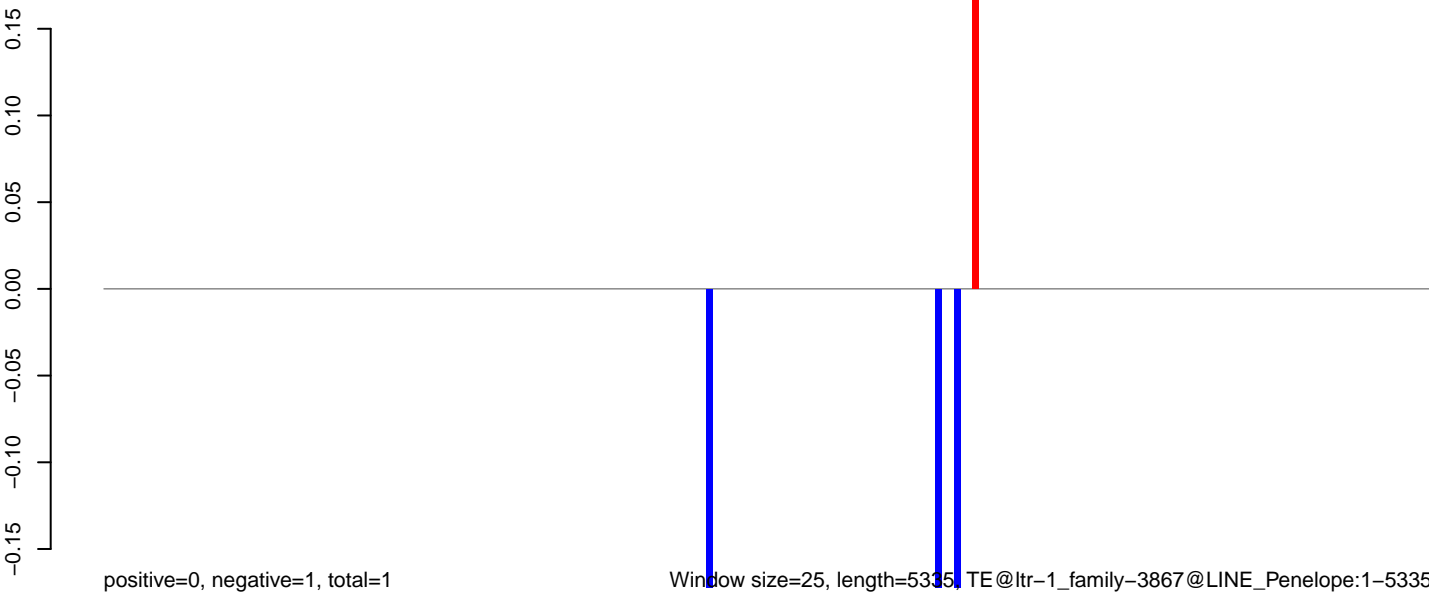
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

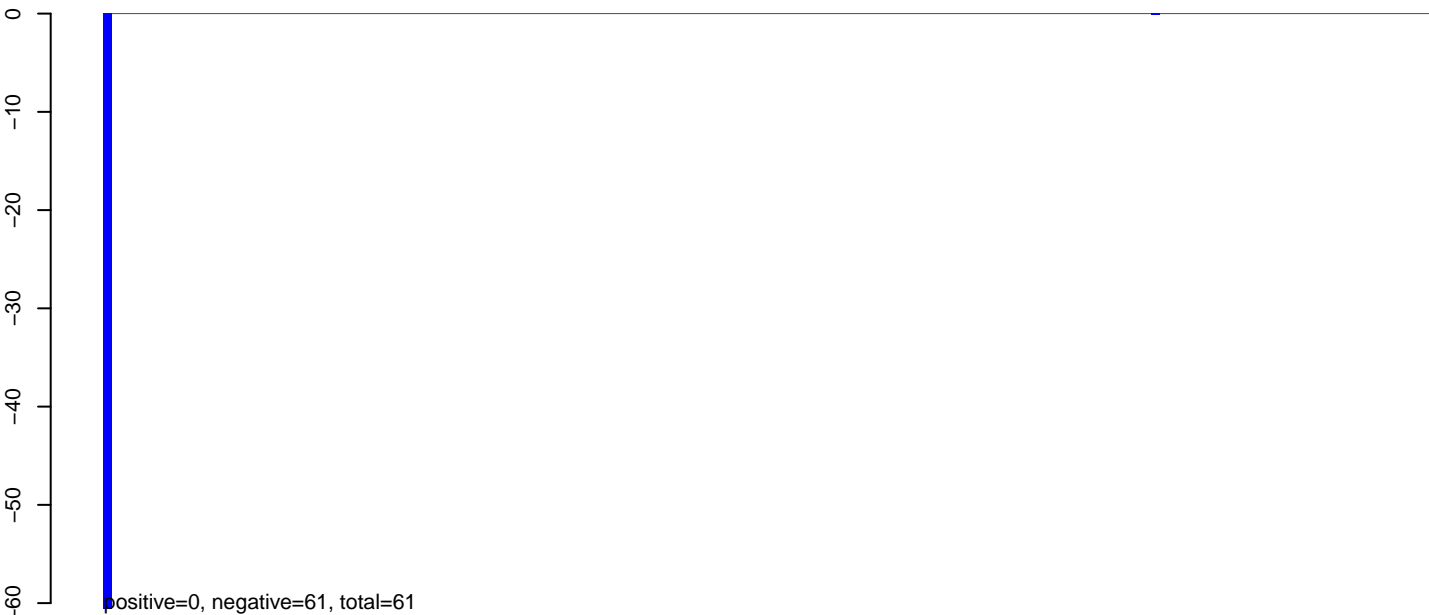


**AeAlbo\_C636\_6dpi\_mock3.rep**

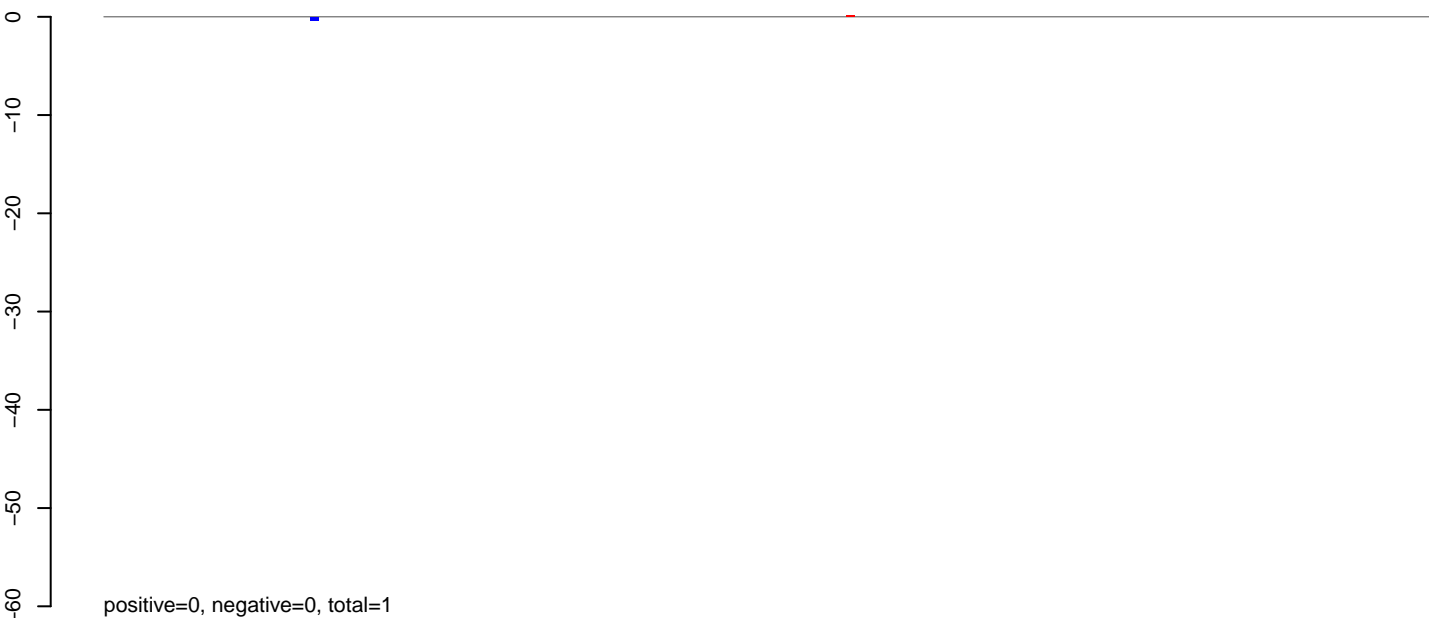


0 1000 2000 3000 4000 5000

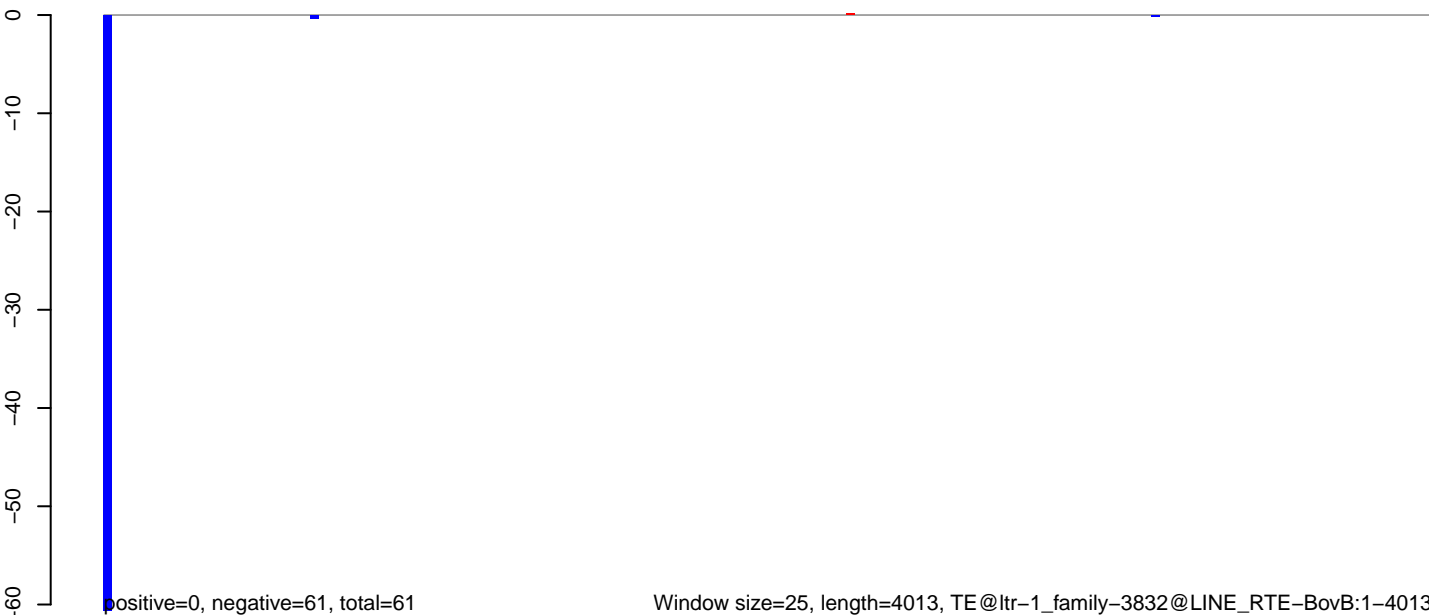
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



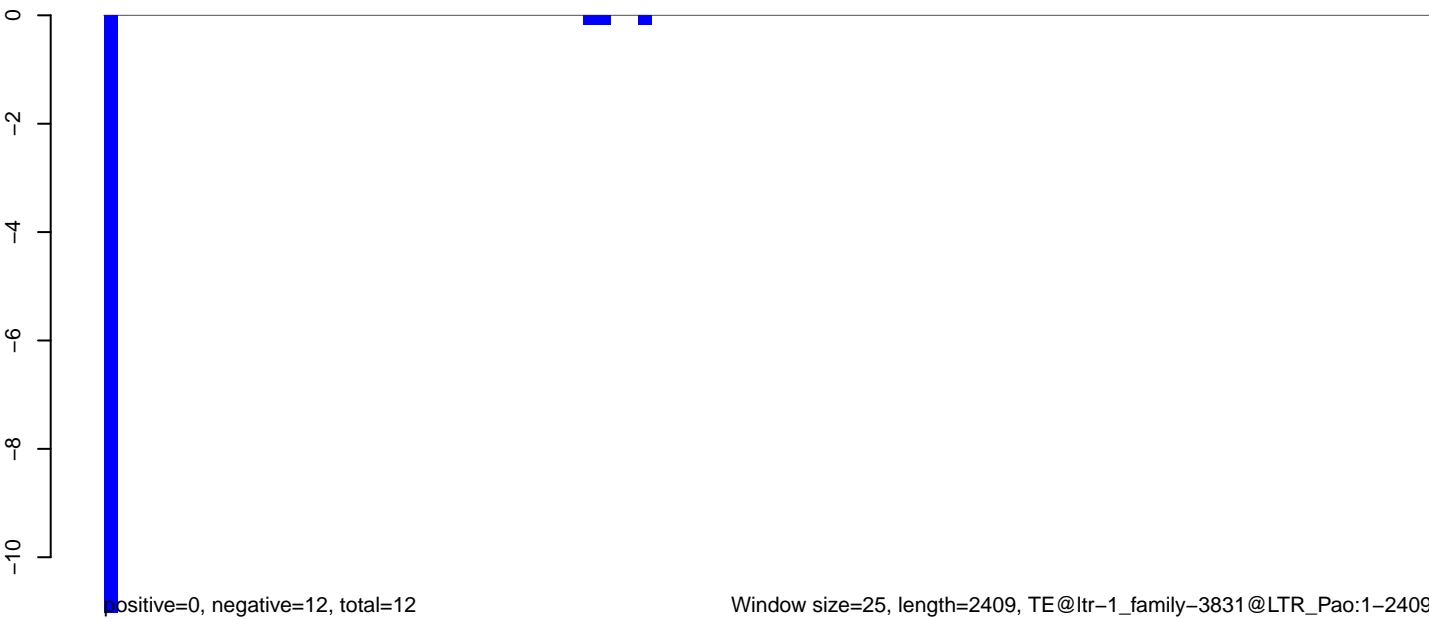
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

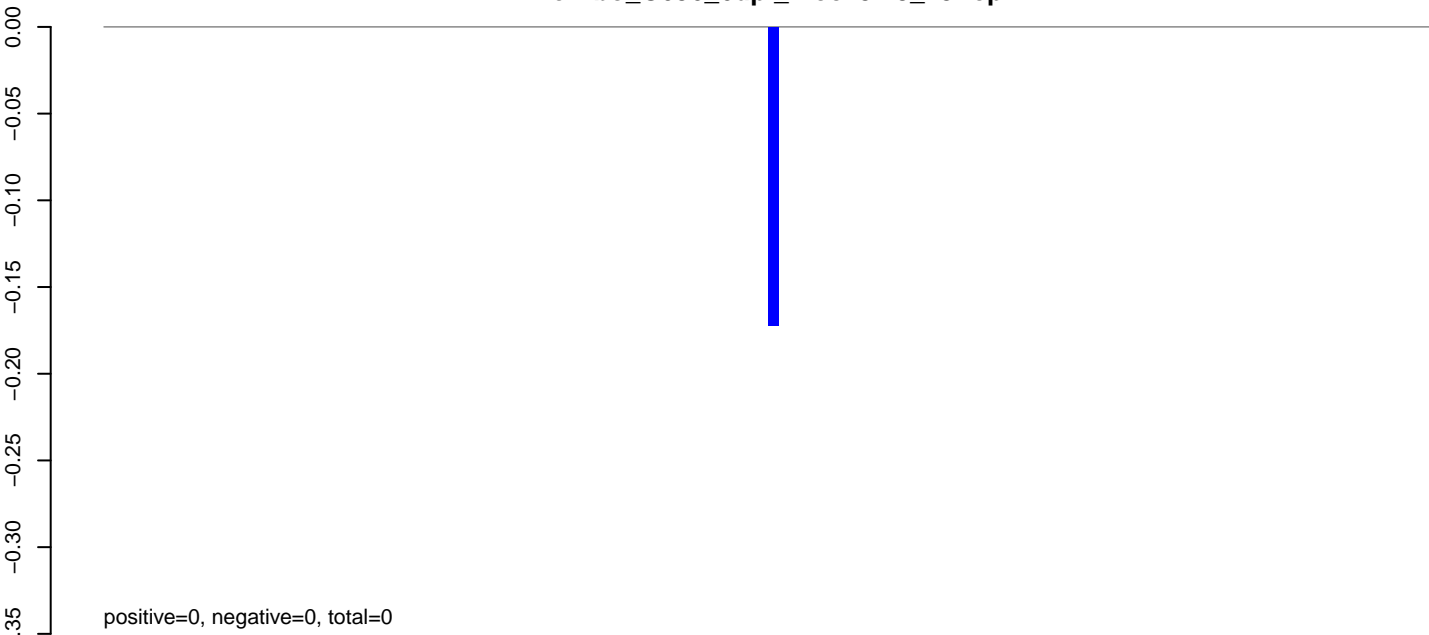


**AeAlbo\_C636\_6dpi\_mock3.rep**

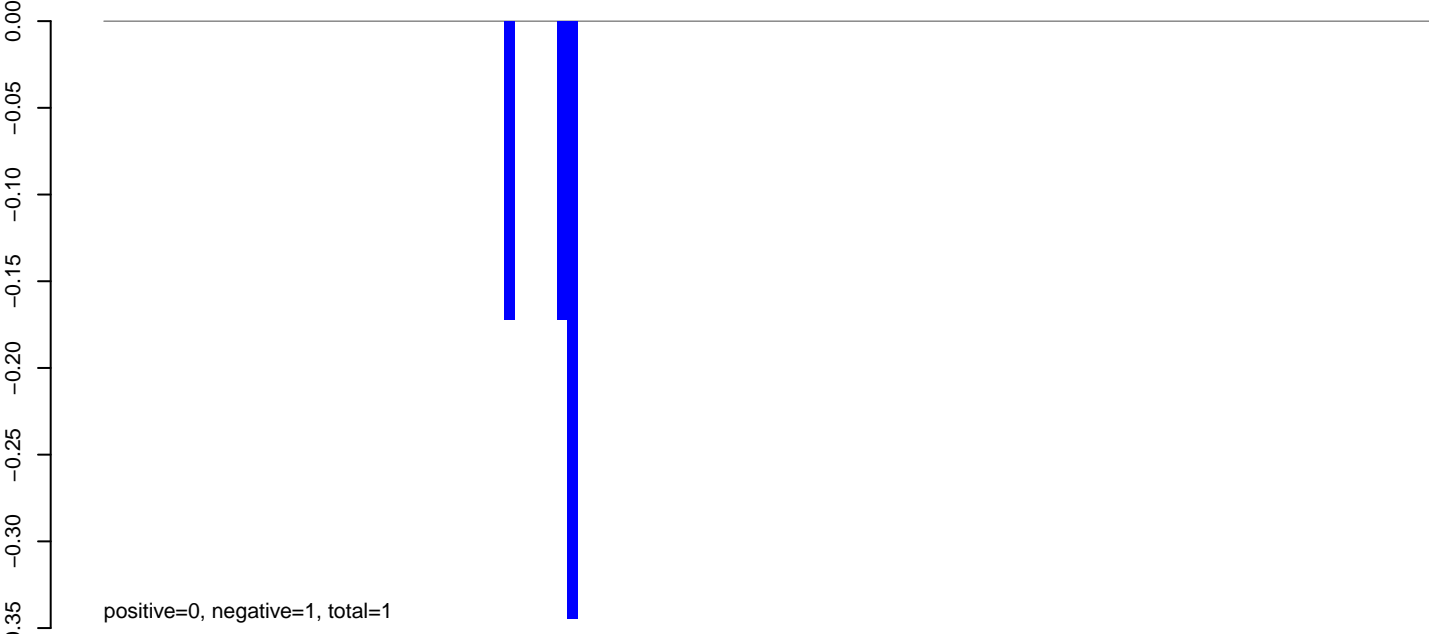


Window size=25, length=2409, TE@ltr-1\_family-3831@LTR\_Pao:1-2409

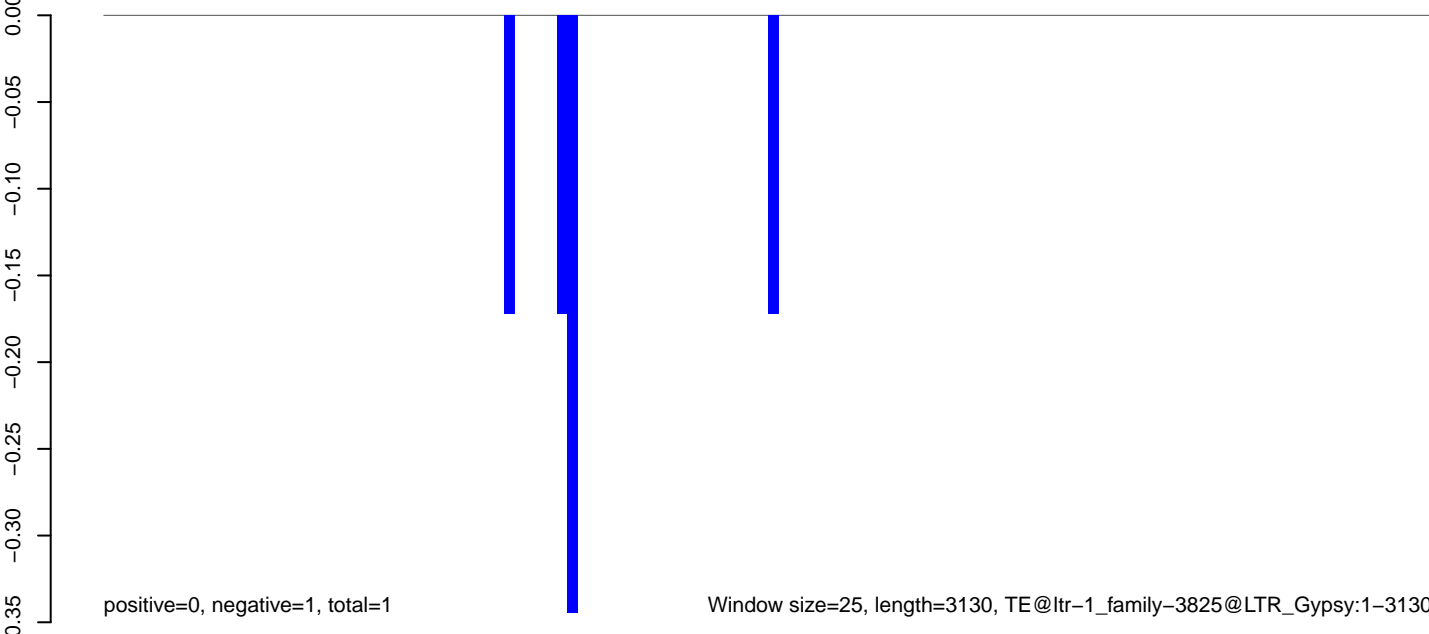
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

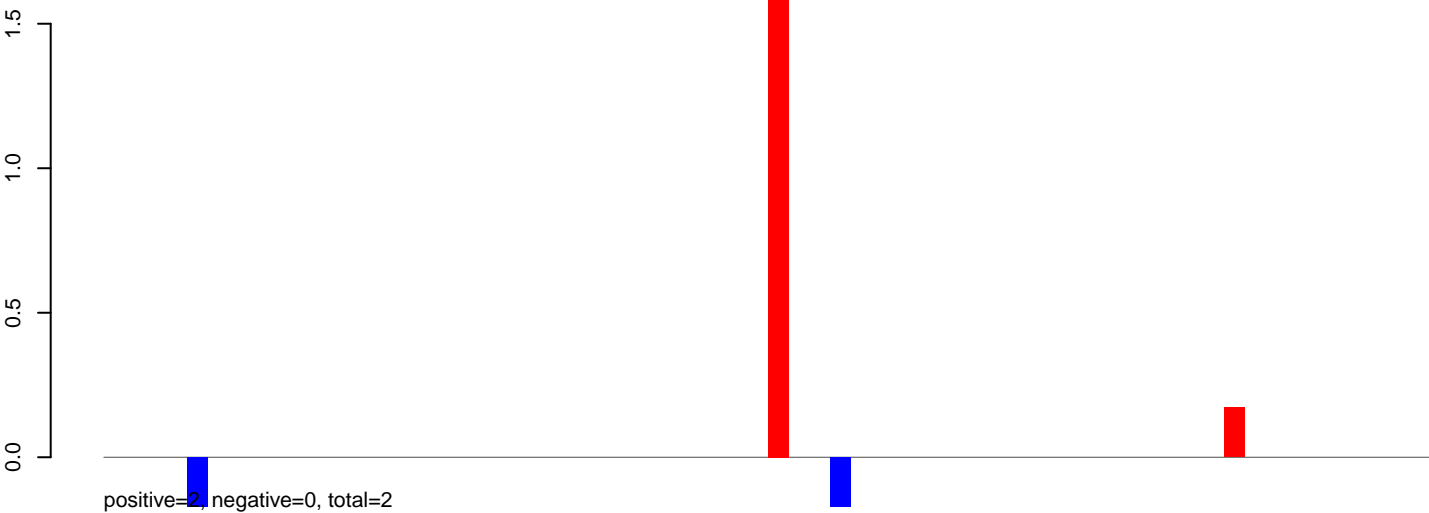


**AeAlbo\_C636\_6dpi\_mock3.rep**

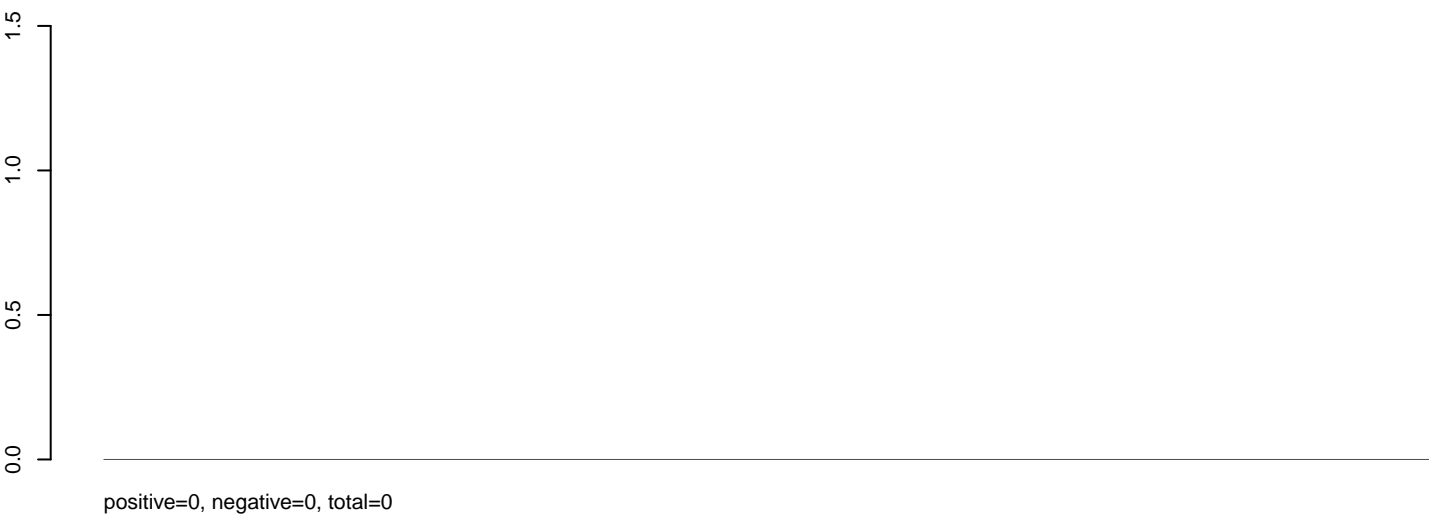




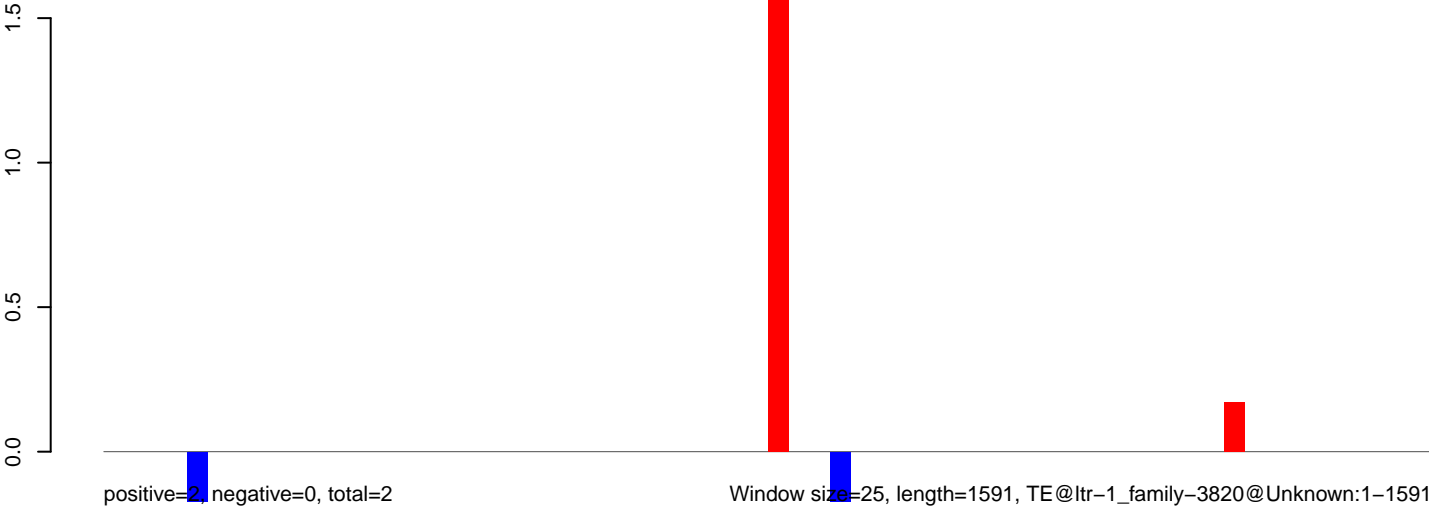
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

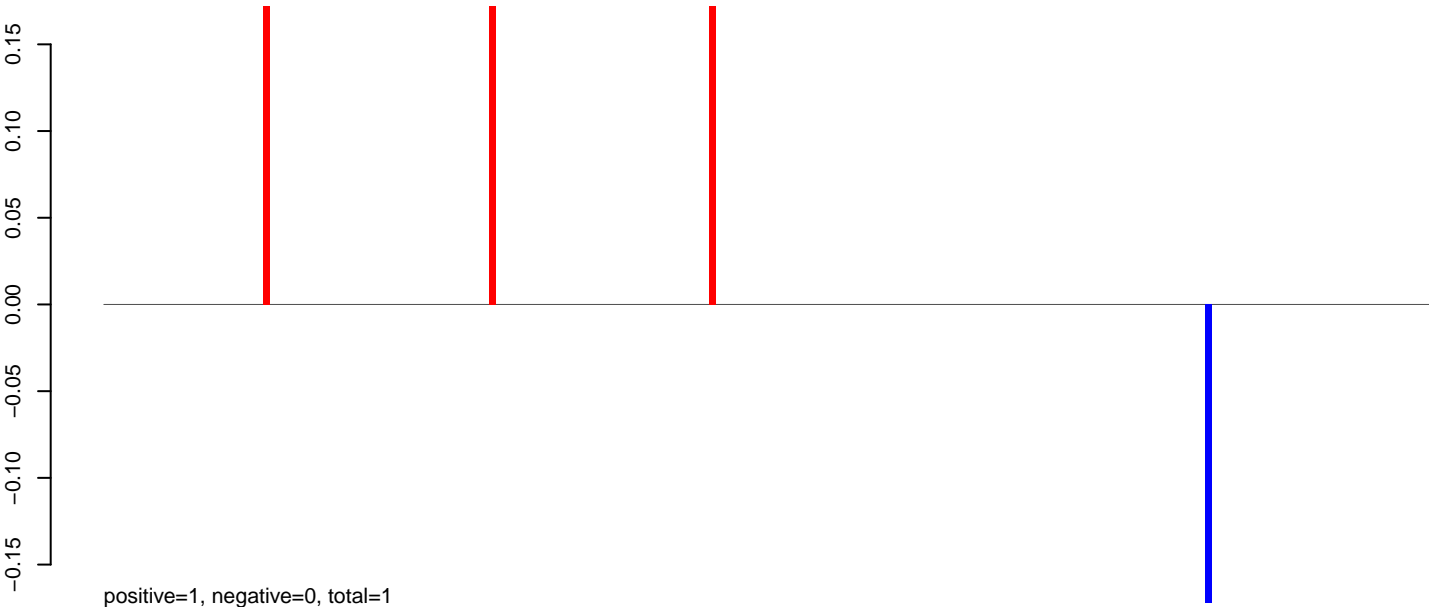


**AeAlbo\_C636\_6dpi\_mock3.rep**

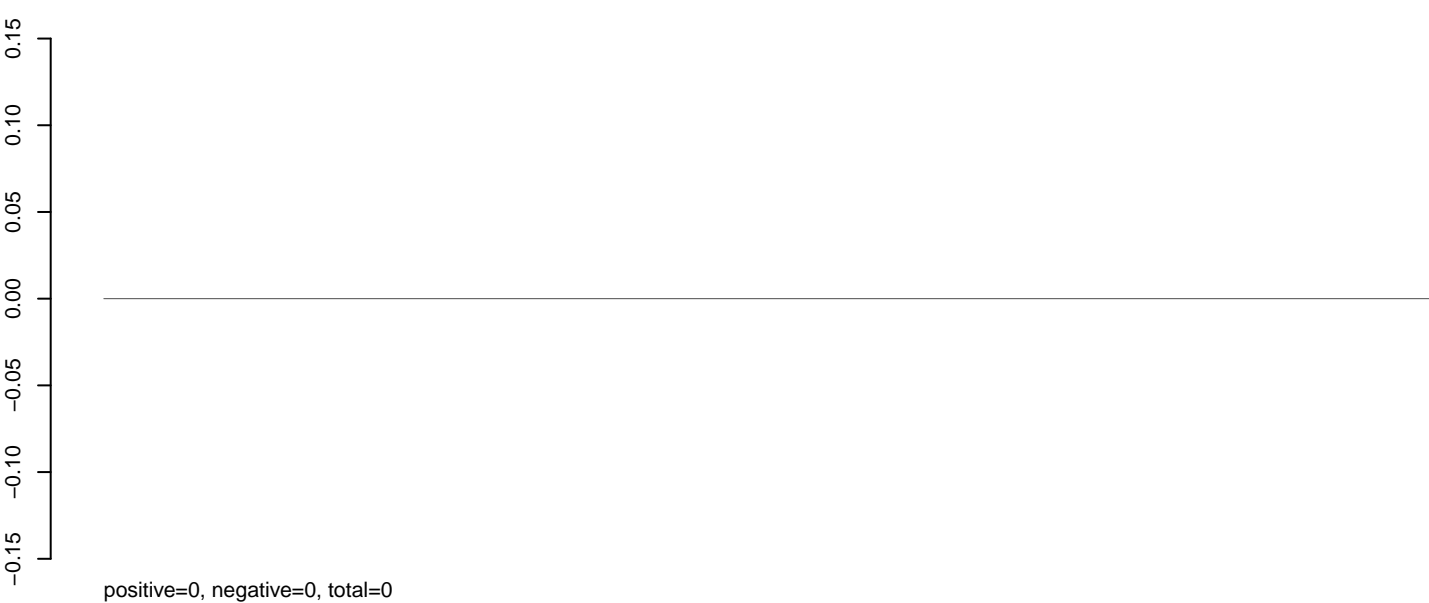


0 500 1000 1500

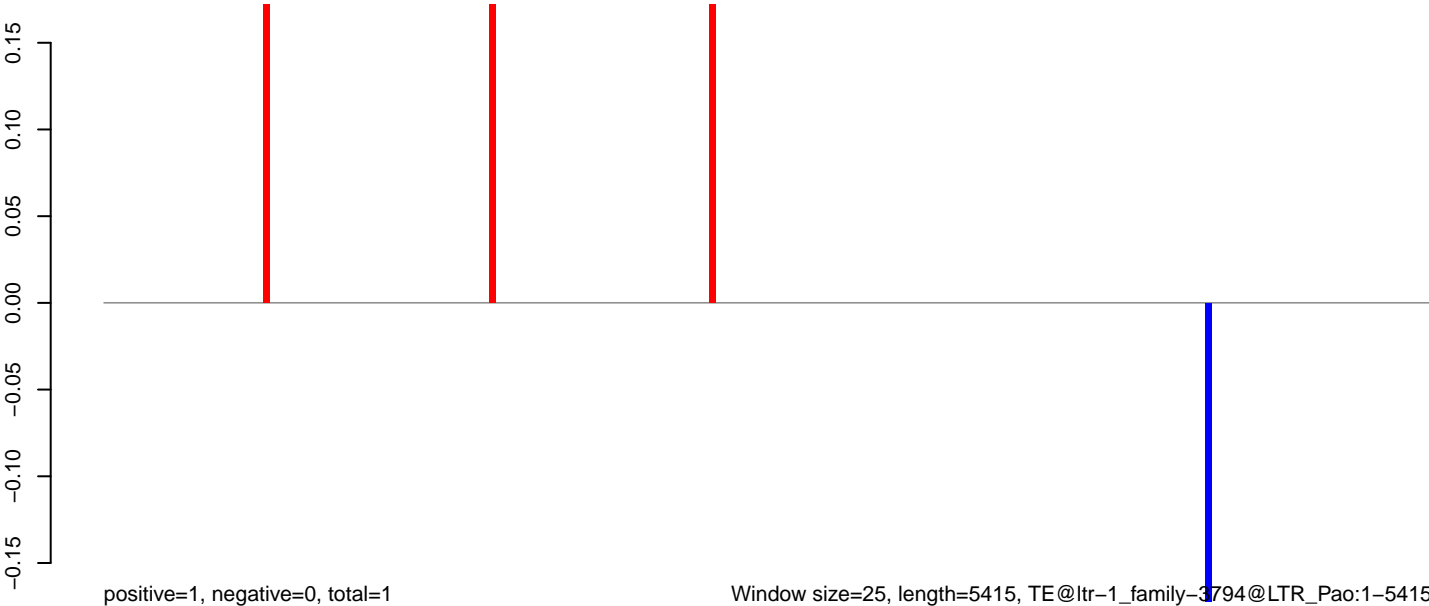
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



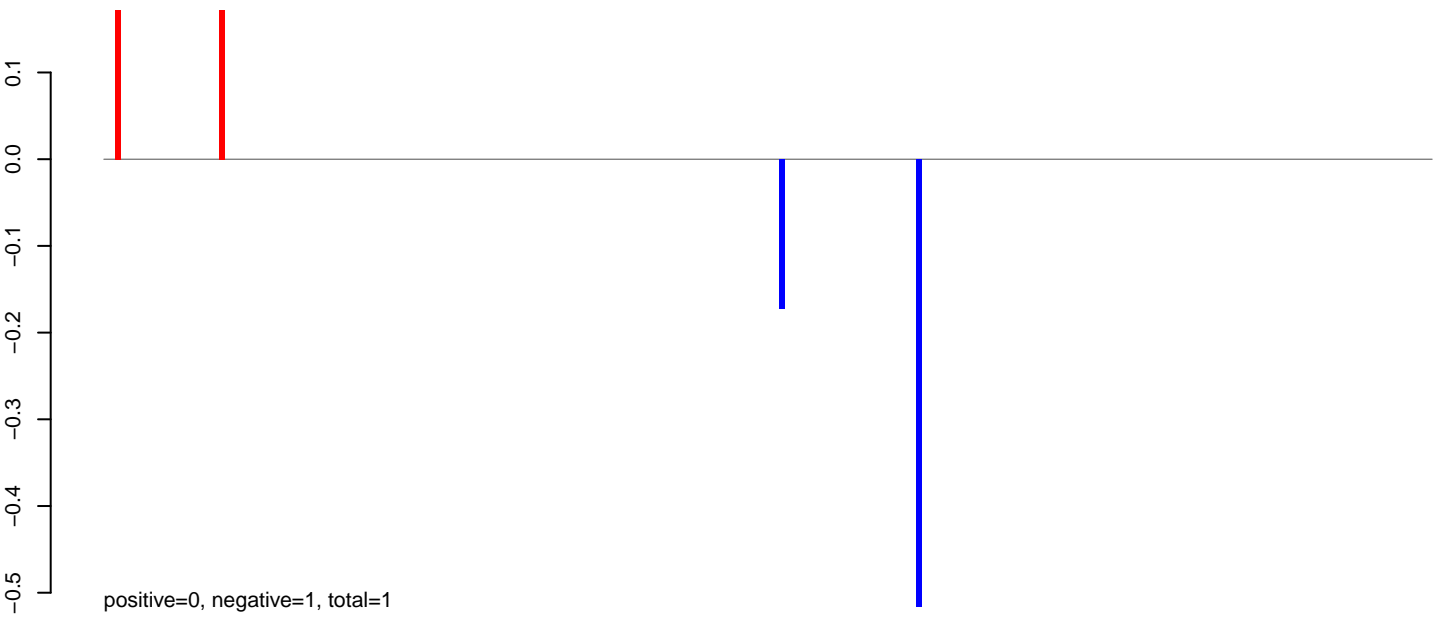
**AeAlbo\_C636\_6dpi\_mock3.rep**



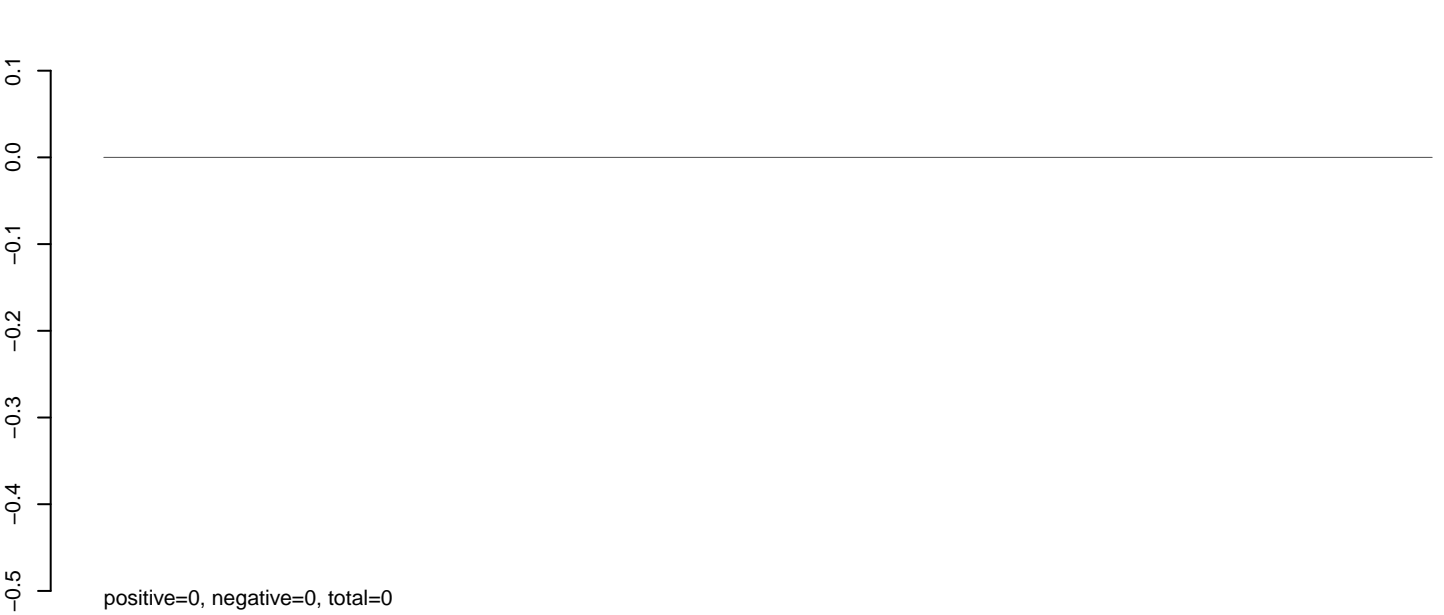
Window size=25, length=5415, TE@ltr-1\_family-3794@LTR\_Pao:1-5415

0 1000 2000 3000 4000 5000

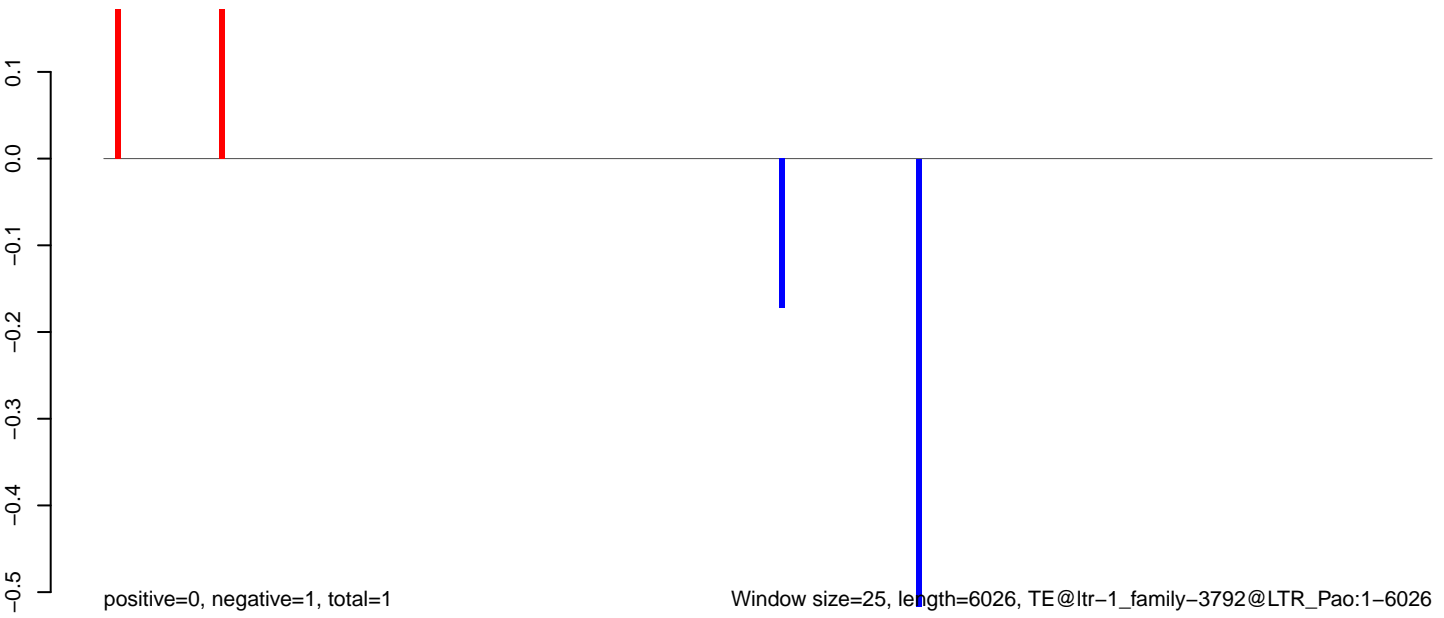
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



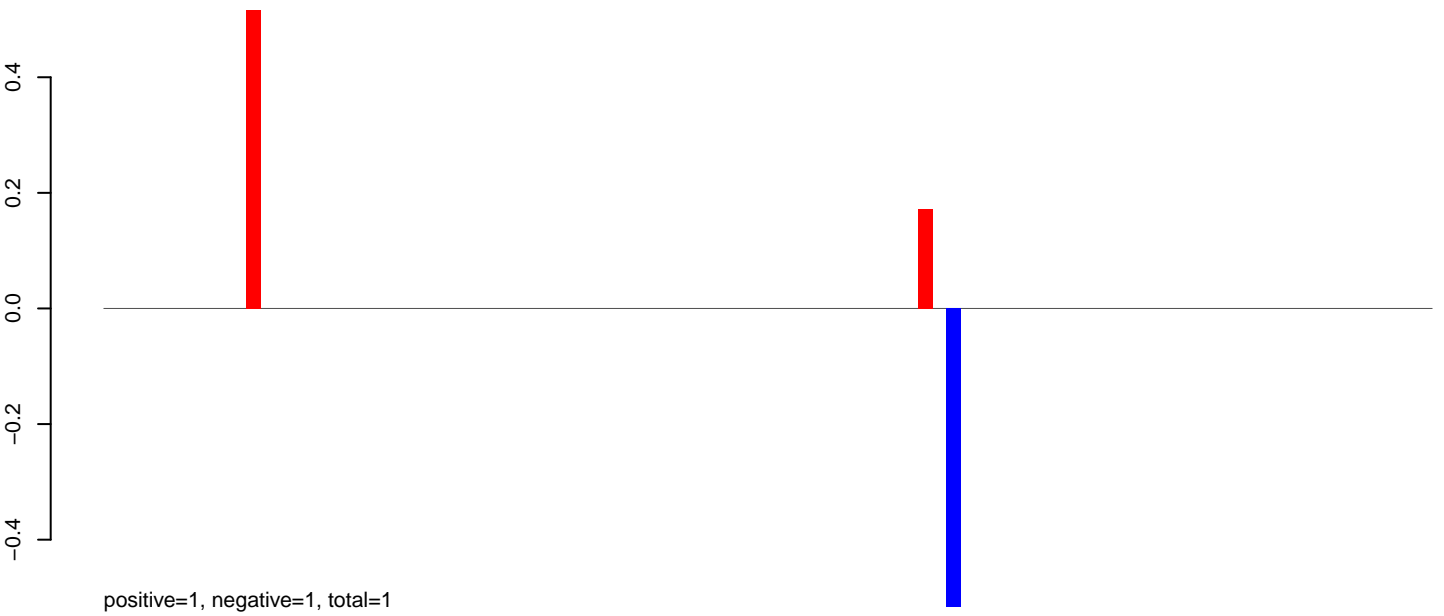
**AeAlbo\_C636\_6dpi\_mock3.rep**



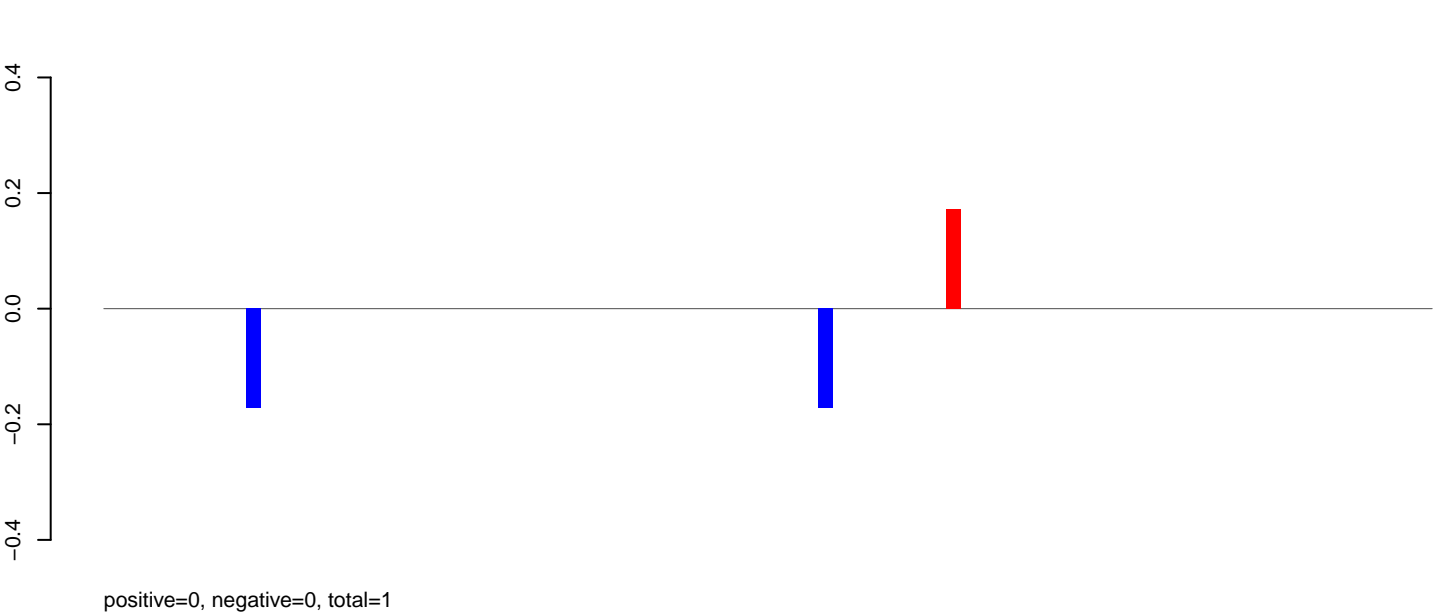
Window size=25, length=6026, TE@ltr-1\_family-3792@LTR\_Pao:1-6026

0 1000 2000 3000 4000 5000 6000

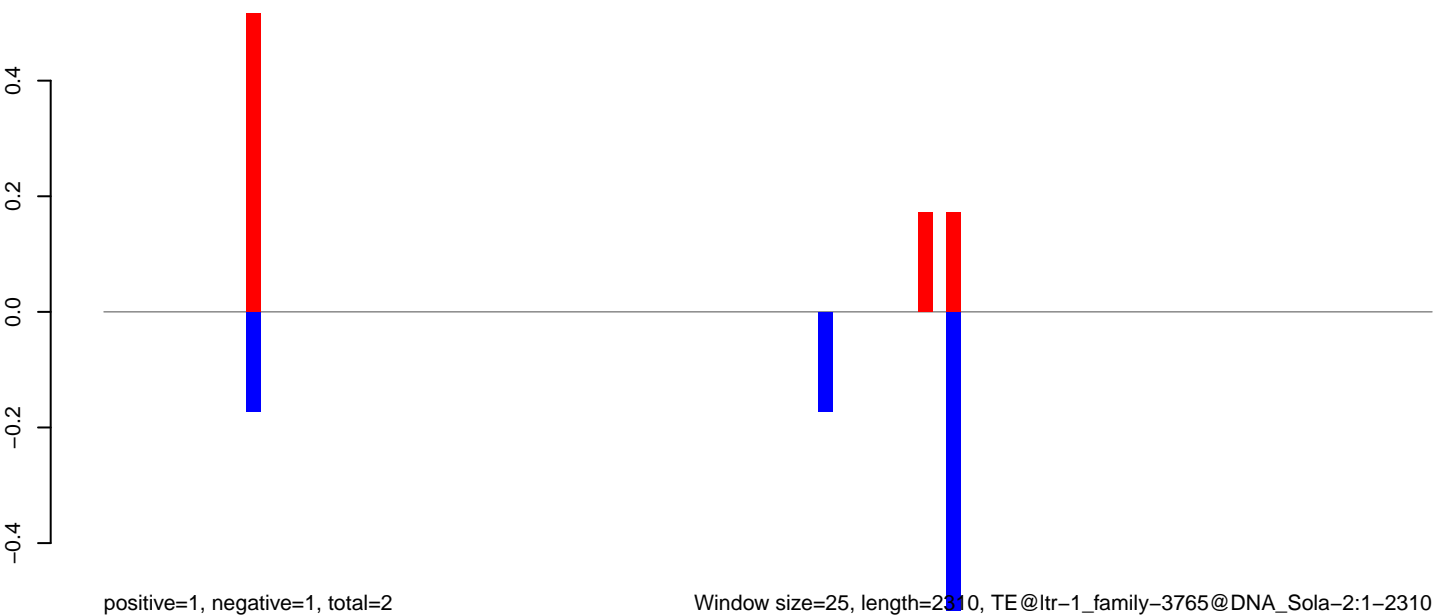
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



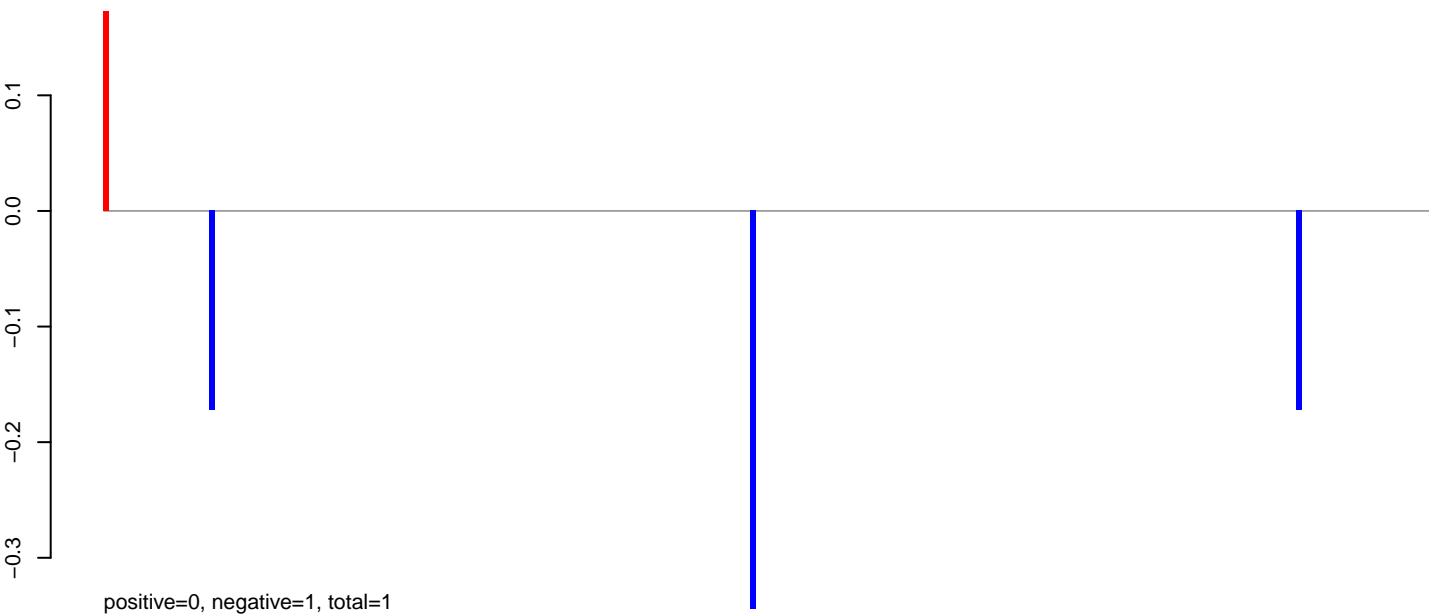
**AeAlbo\_C636\_6dpi\_mock3.rep**



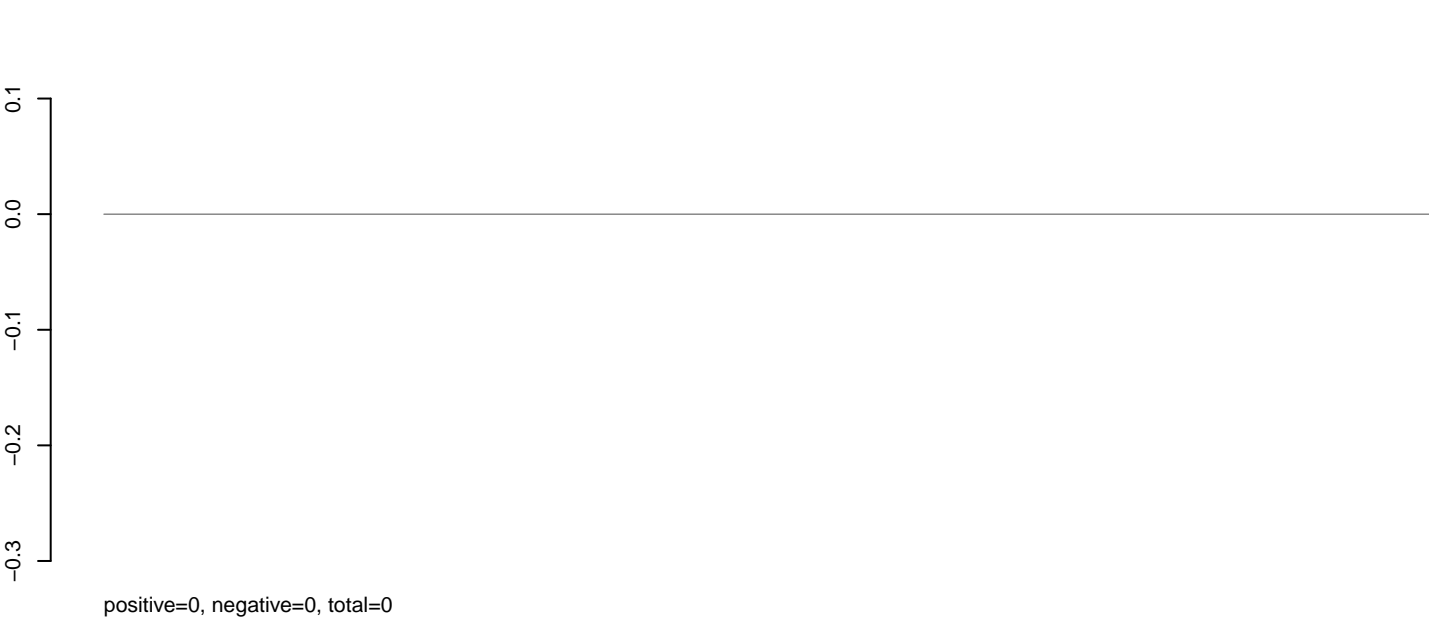
Window size=25, length=2310, TE@ltr-1\_family-3765@DNA\_Sola-2:1-2310

0 500 1000 1500 2000

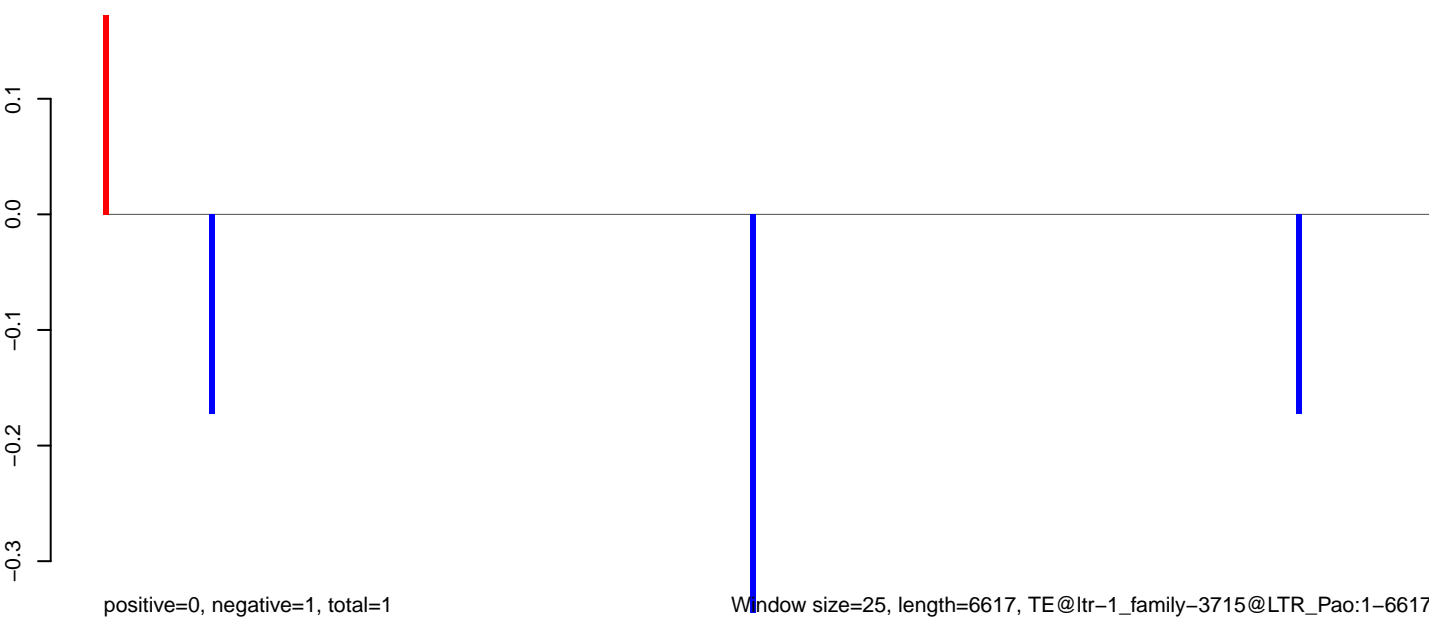
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



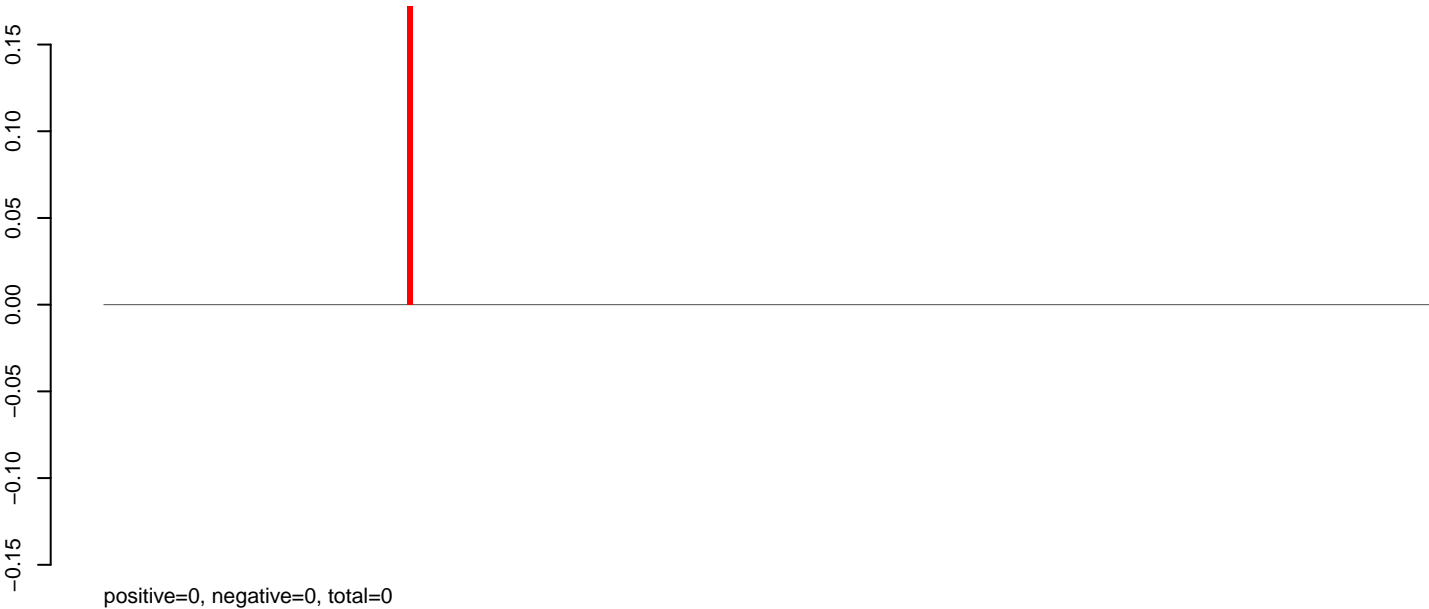
Window size=25, length=6617, TE@ltr-1\_family-3715@LTR\_Pao:1-6617

0 1000 2000 3000 4000 5000 6000

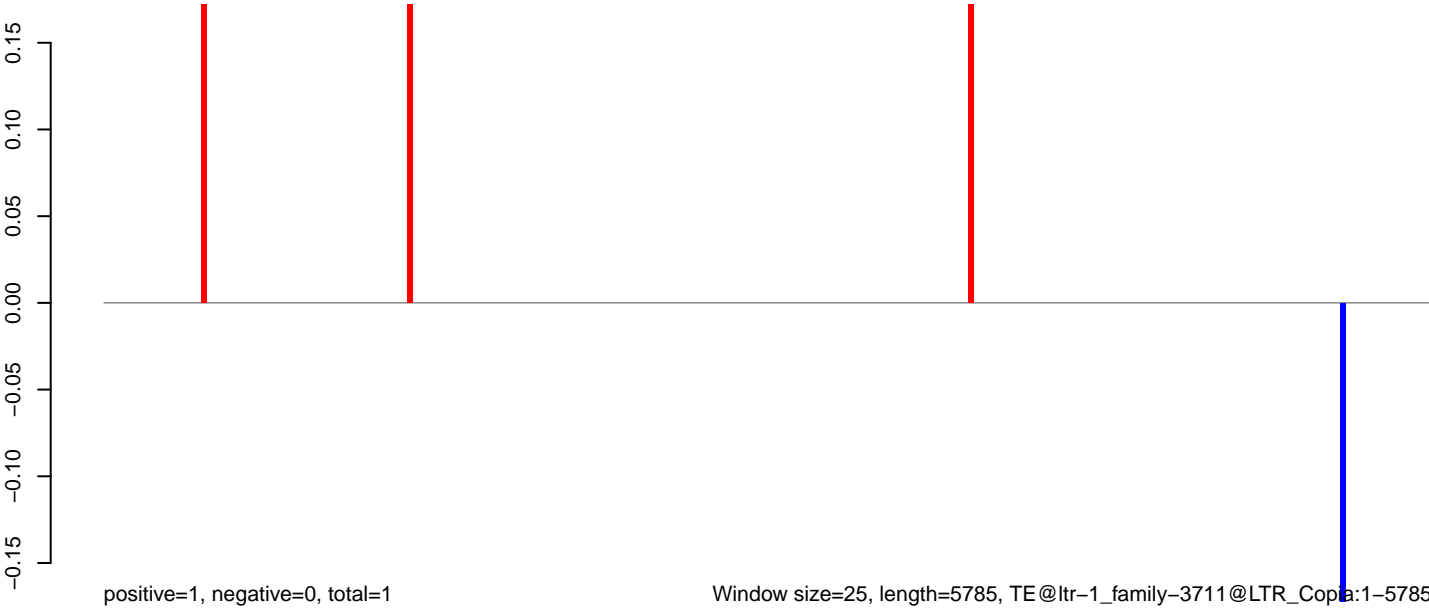
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



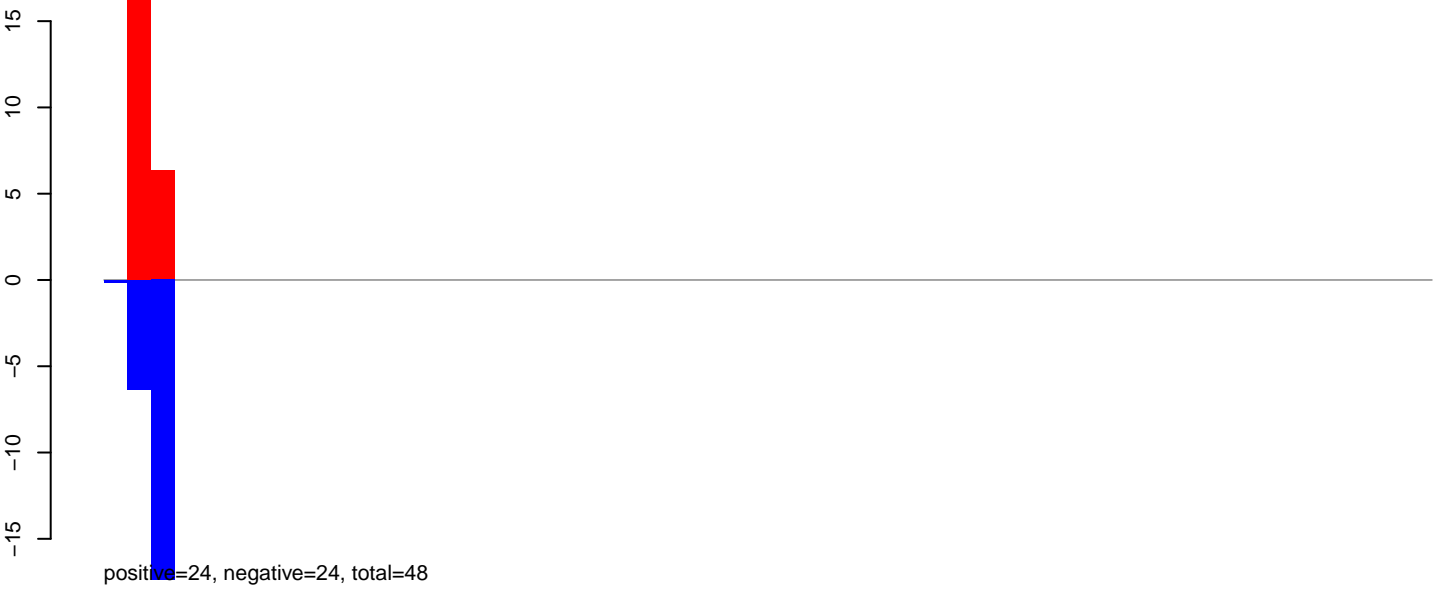
**AeAlbo\_C636\_6dpi\_mock3.rep**



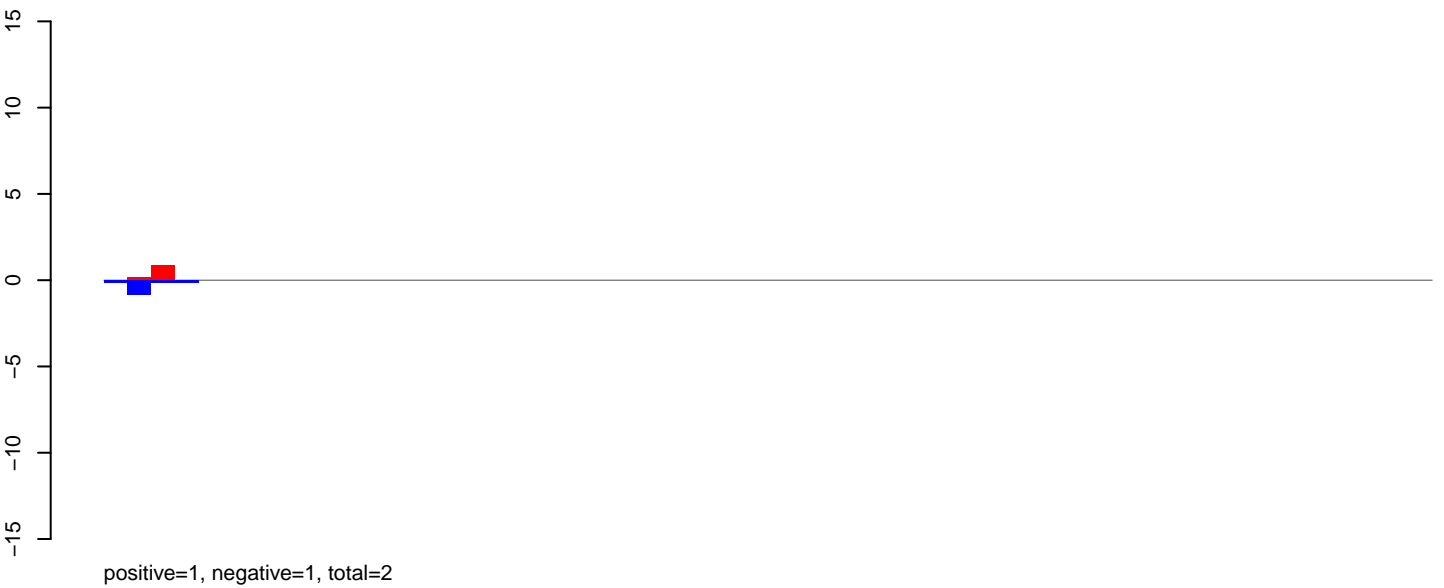
Window size=25, length=5785, TE@ltr-1\_family-3711@LTR\_Copia:1-5785

0 1000 2000 3000 4000 5000 6000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



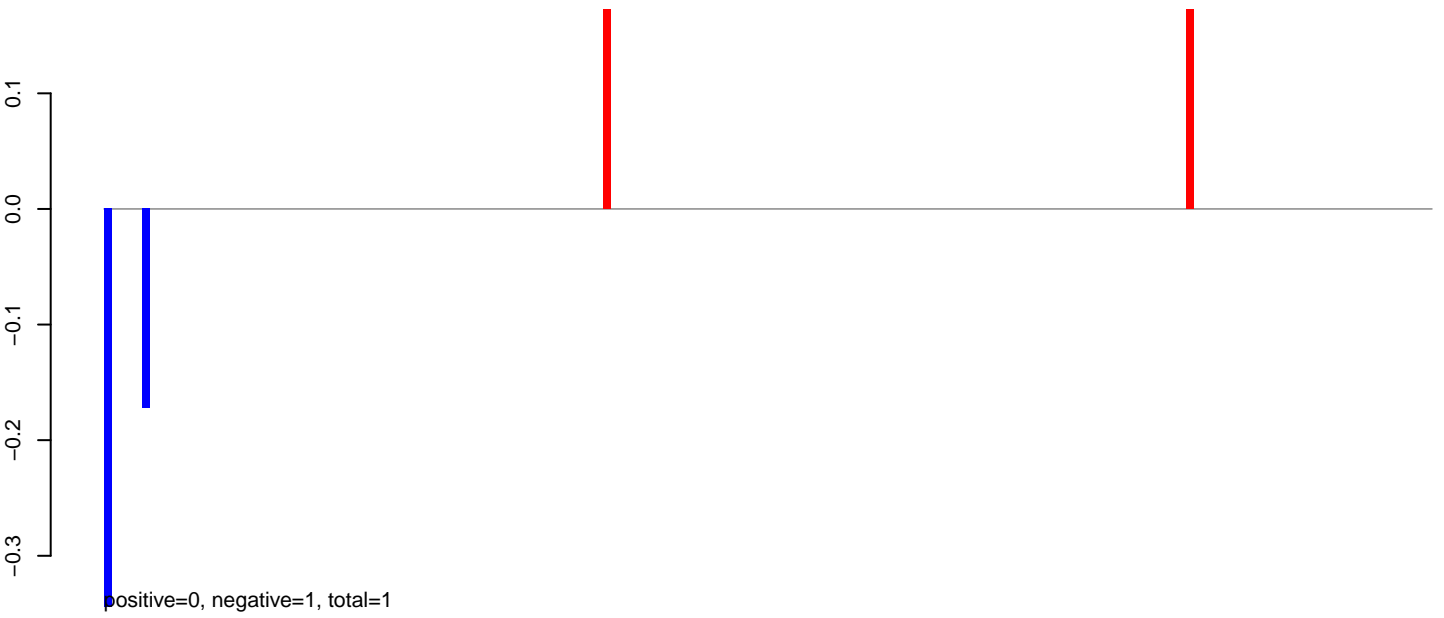
**AeAlbo\_C636\_6dpi\_mock3.rep**



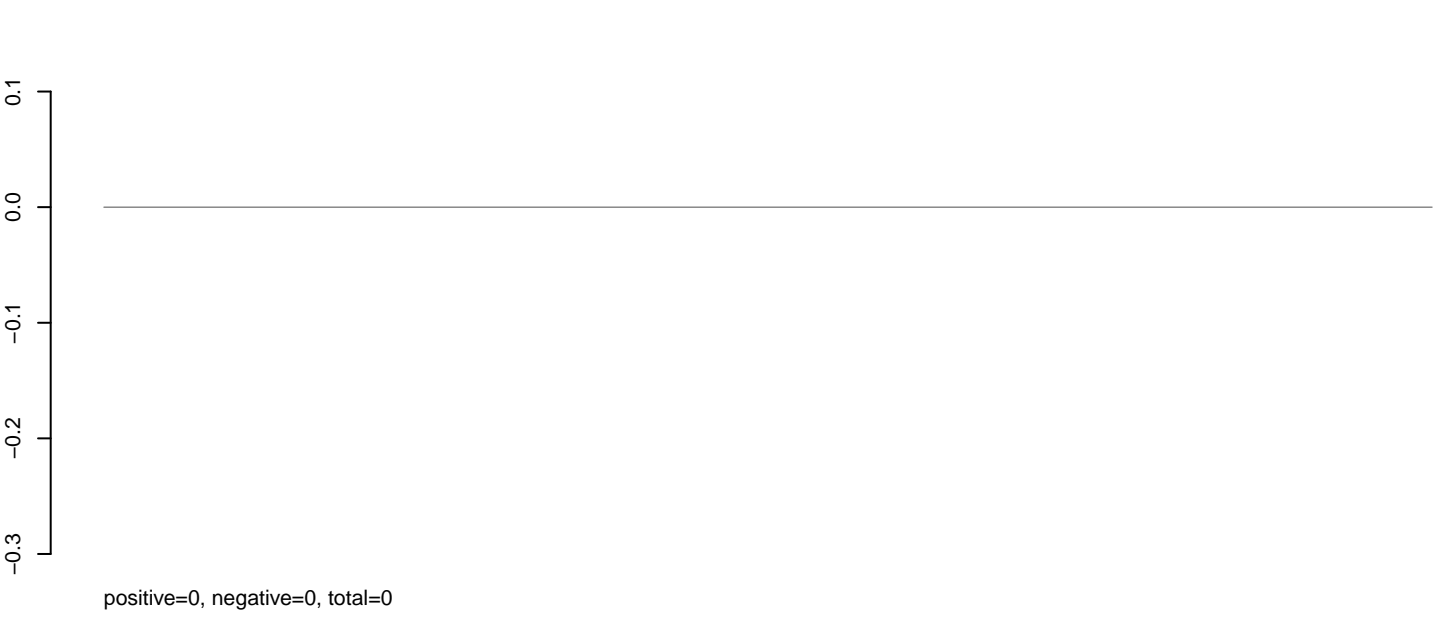
Window size=25, length=1391, TE@ltr-1\_family-3639@LTR\_Copia:1-1391

0 200 400 600 800 1000 1200 1400

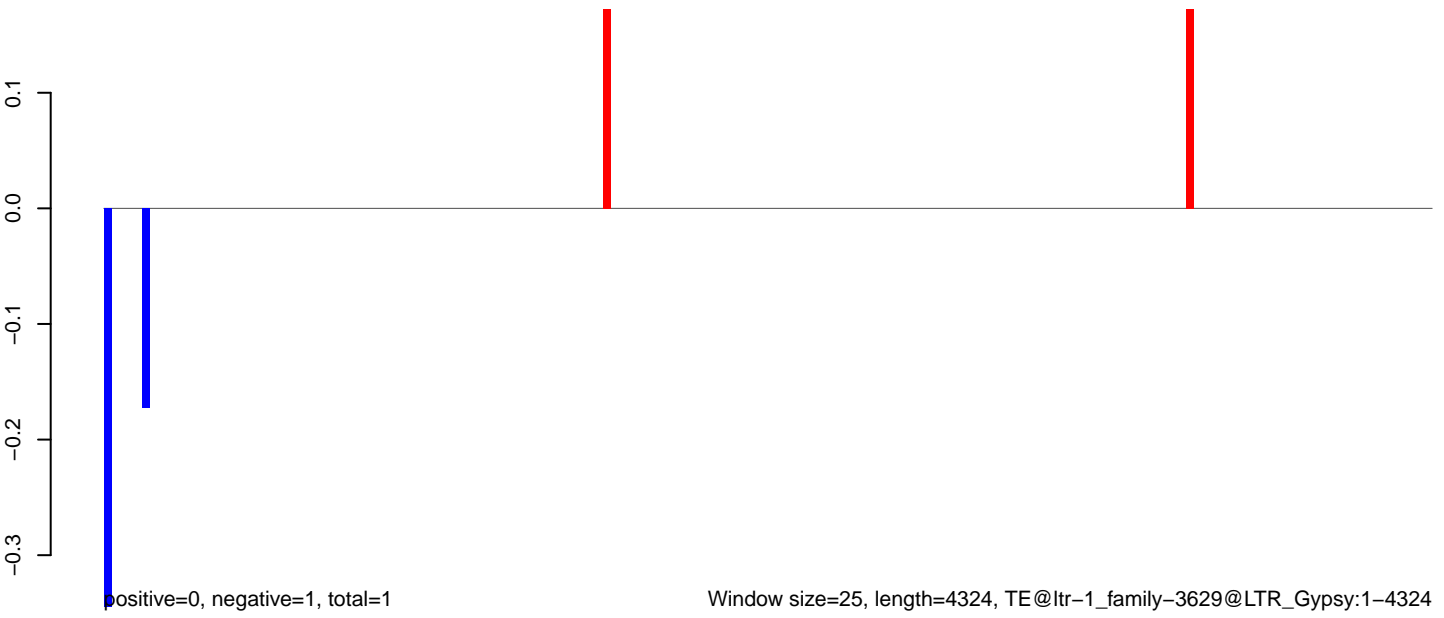
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

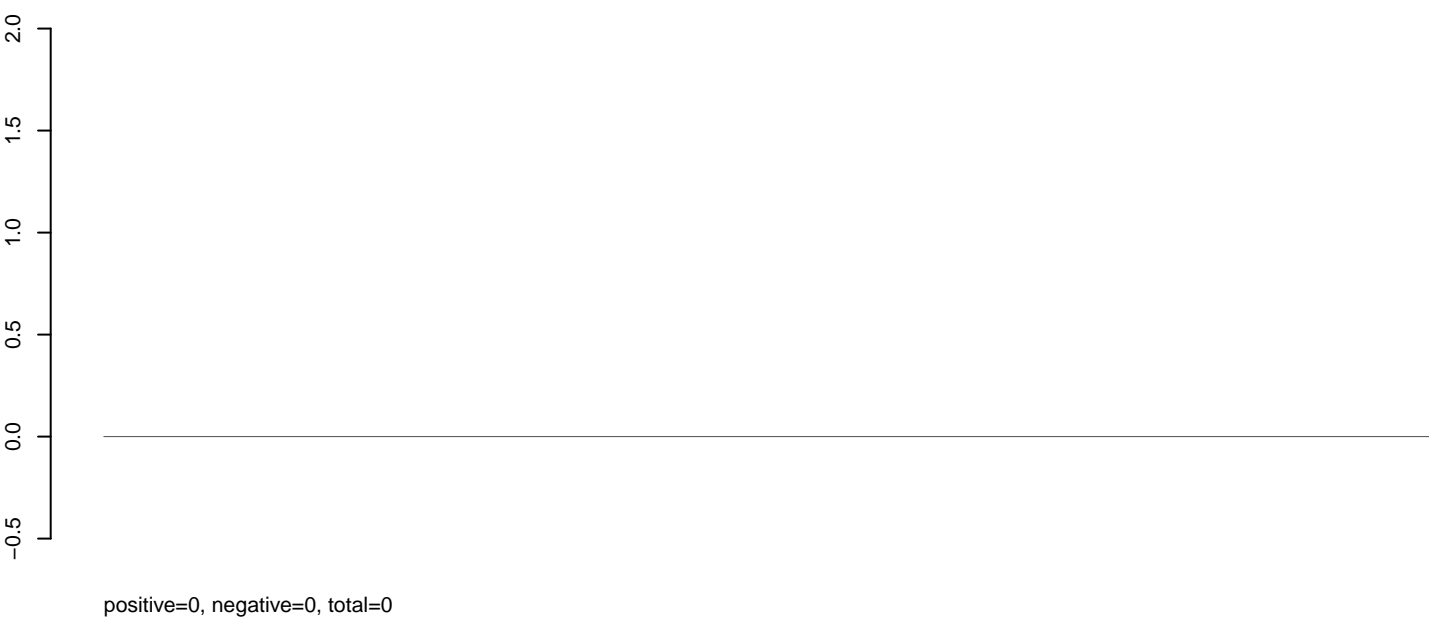




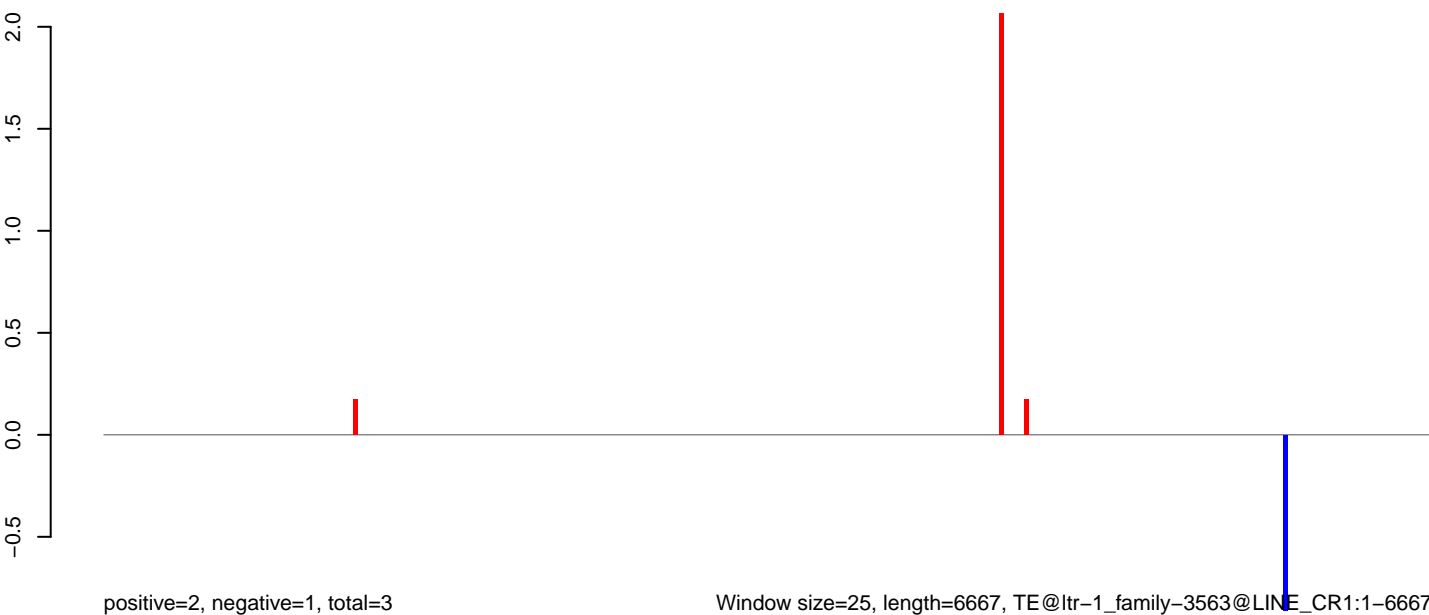
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



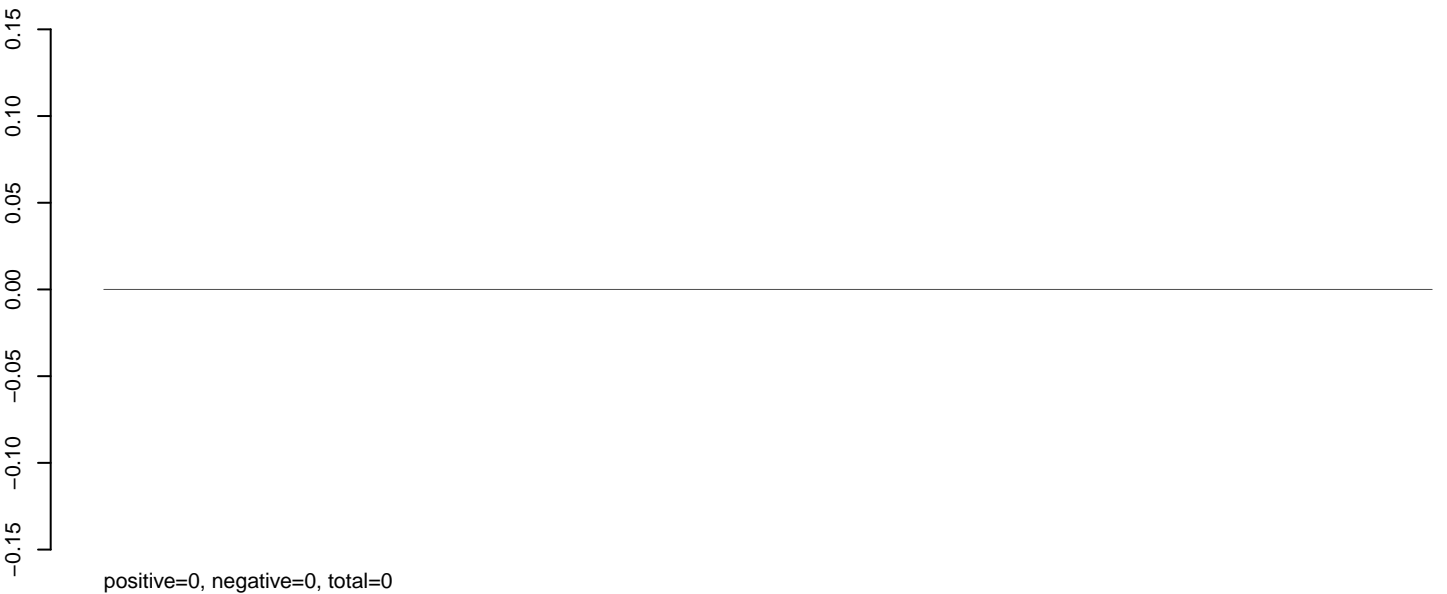
**AeAlbo\_C636\_6dpi\_mock3.rep**



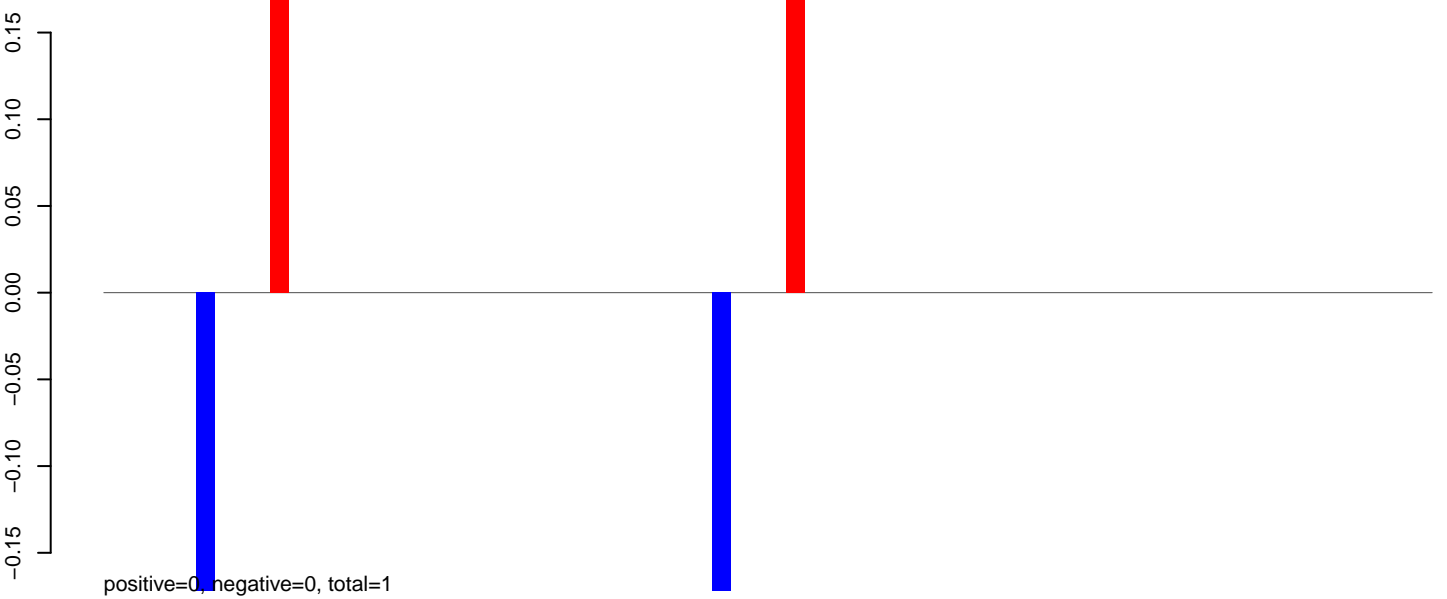
Window size=25, length=6667, TE@ltr-1\_family-3563@LINE\_CR1:1-6667

0 1000 2000 3000 4000 5000 6000

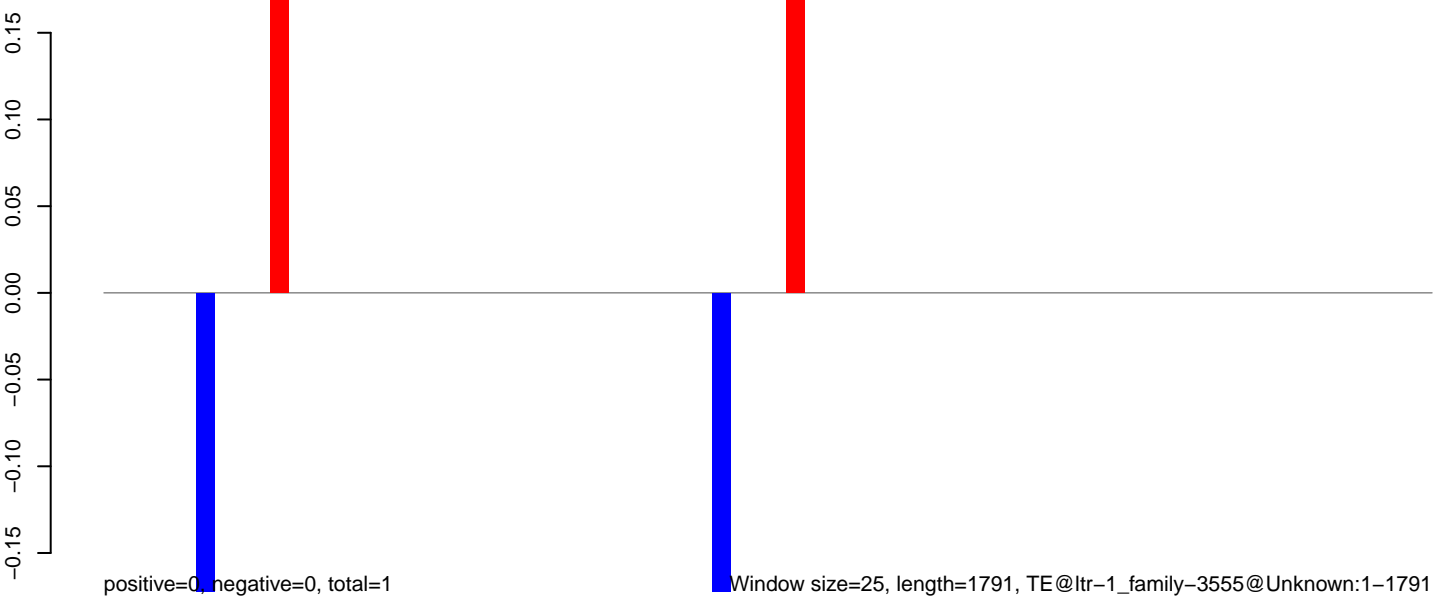
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

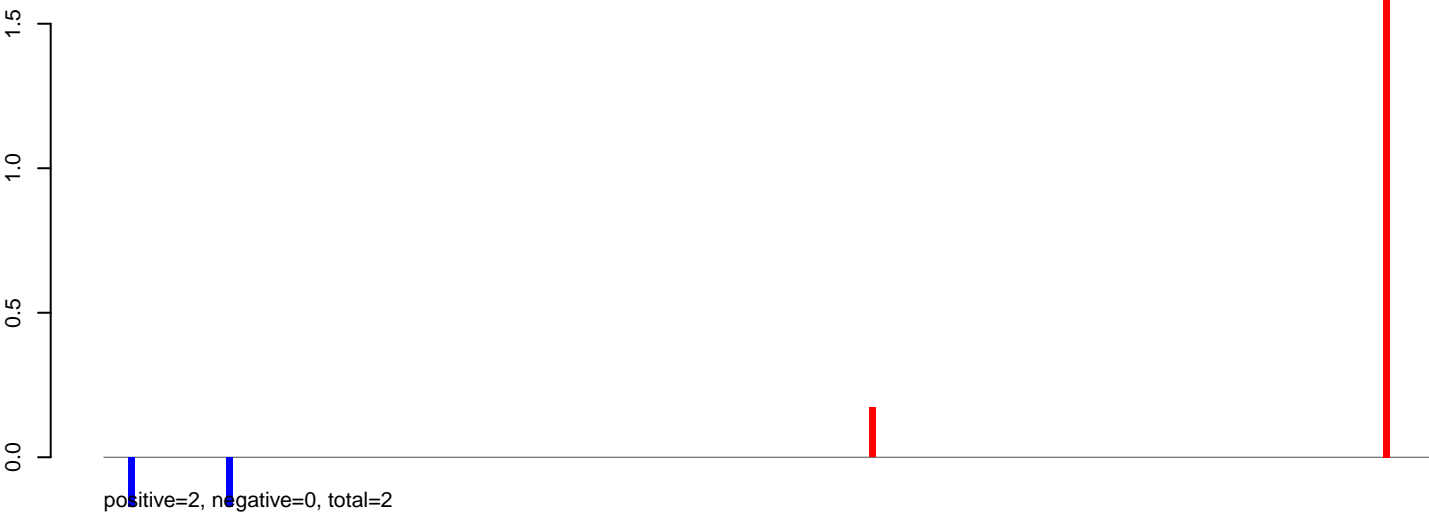


AeAlbo\_C636\_6dpi\_mock3.rep

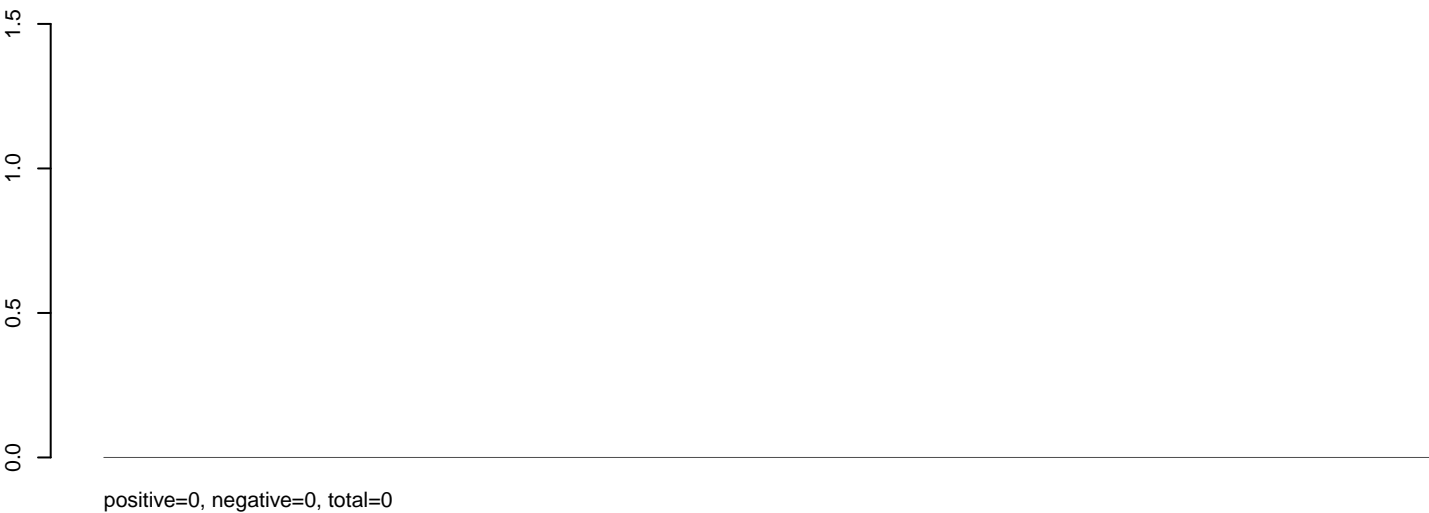


0 500 1000 1500

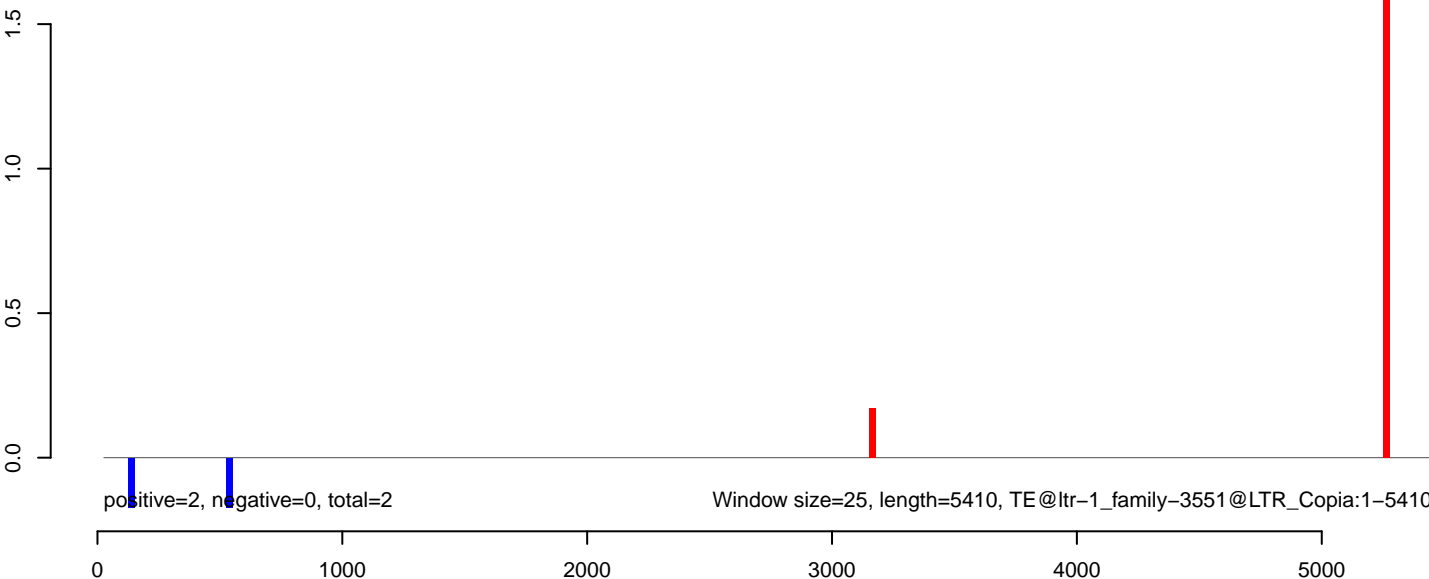
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



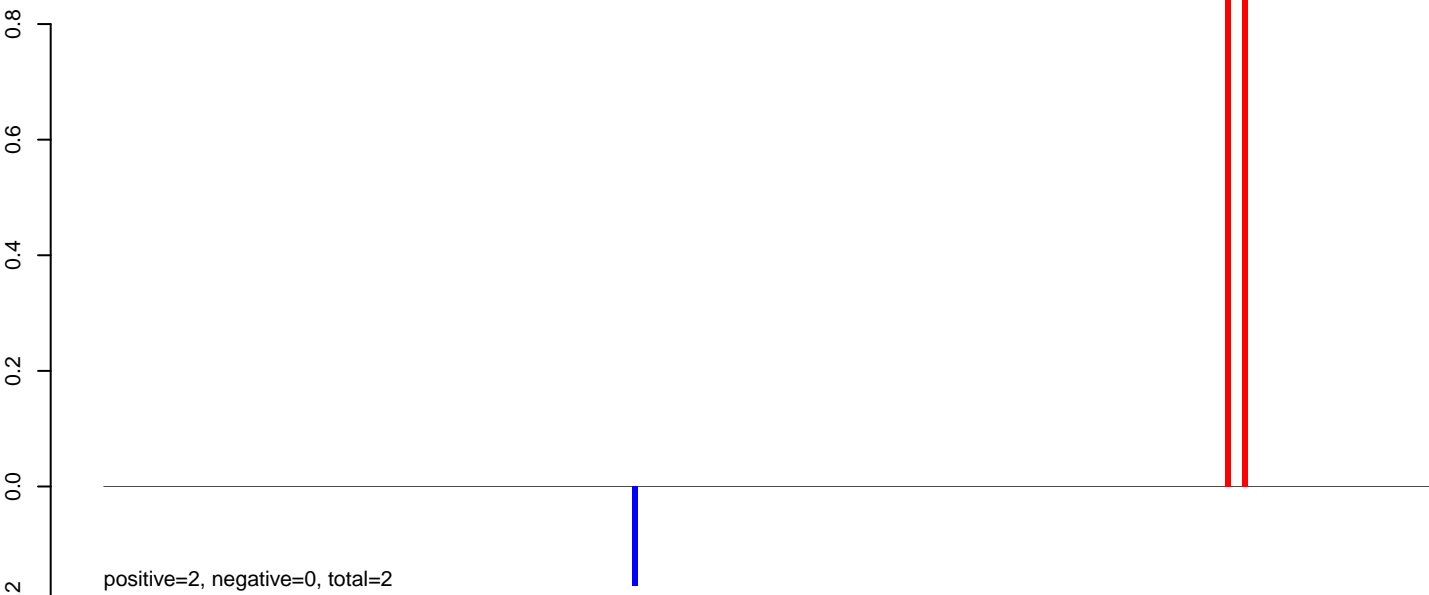
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



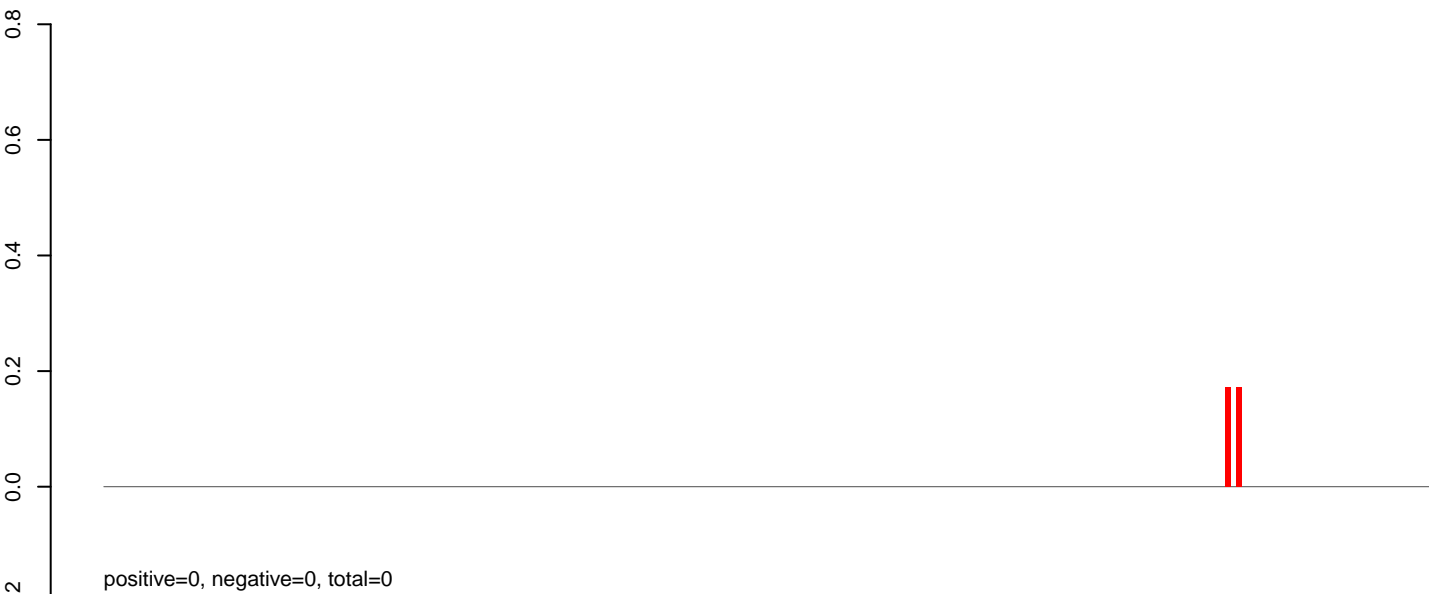
**AeAlbo\_C636\_6dpi\_mock3.rep**



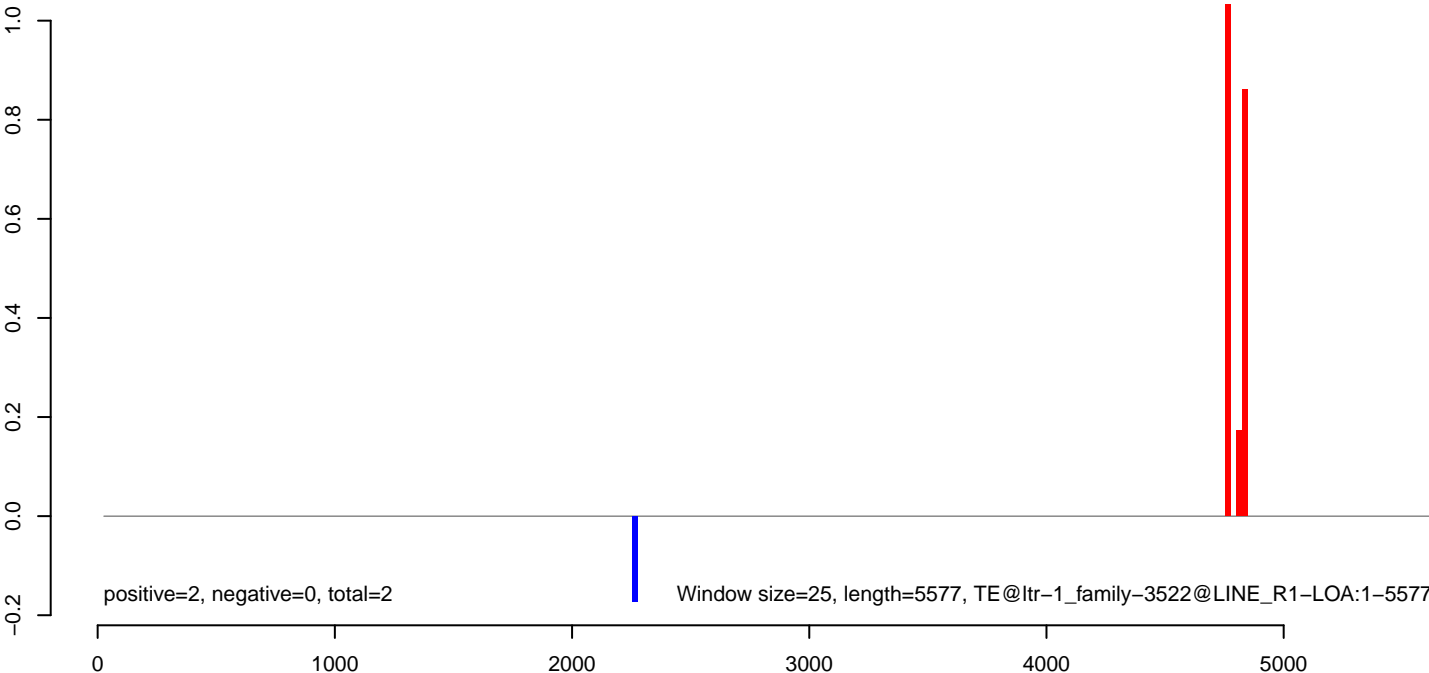
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



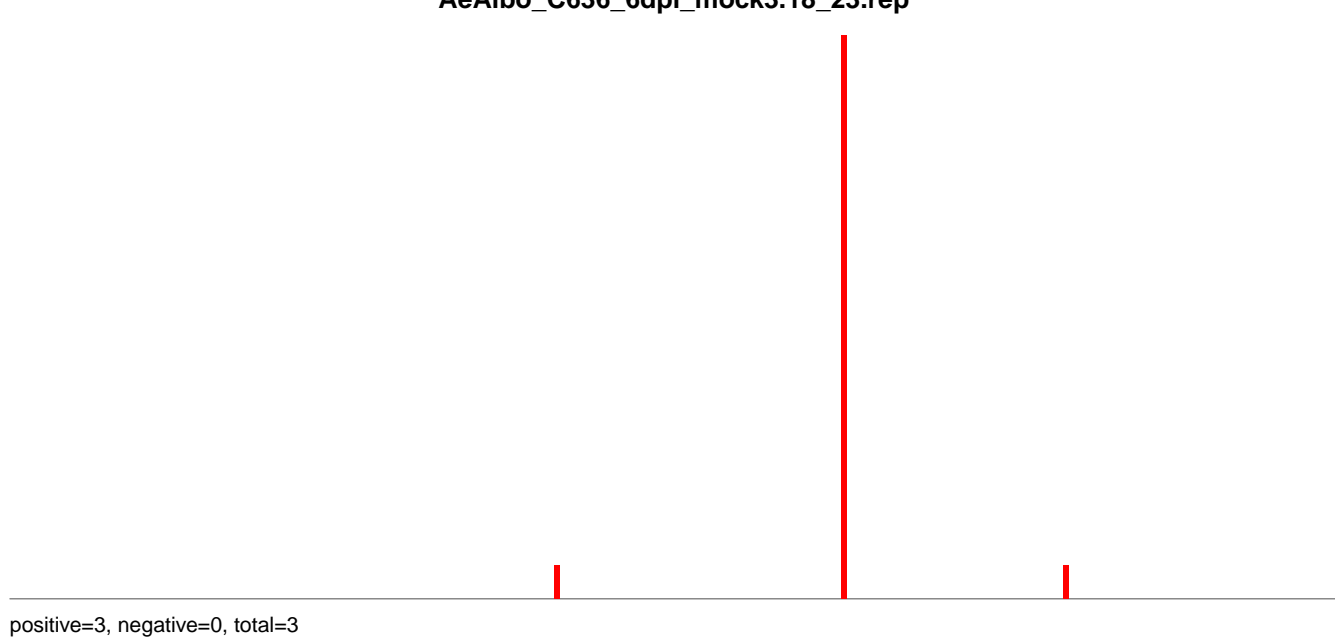
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



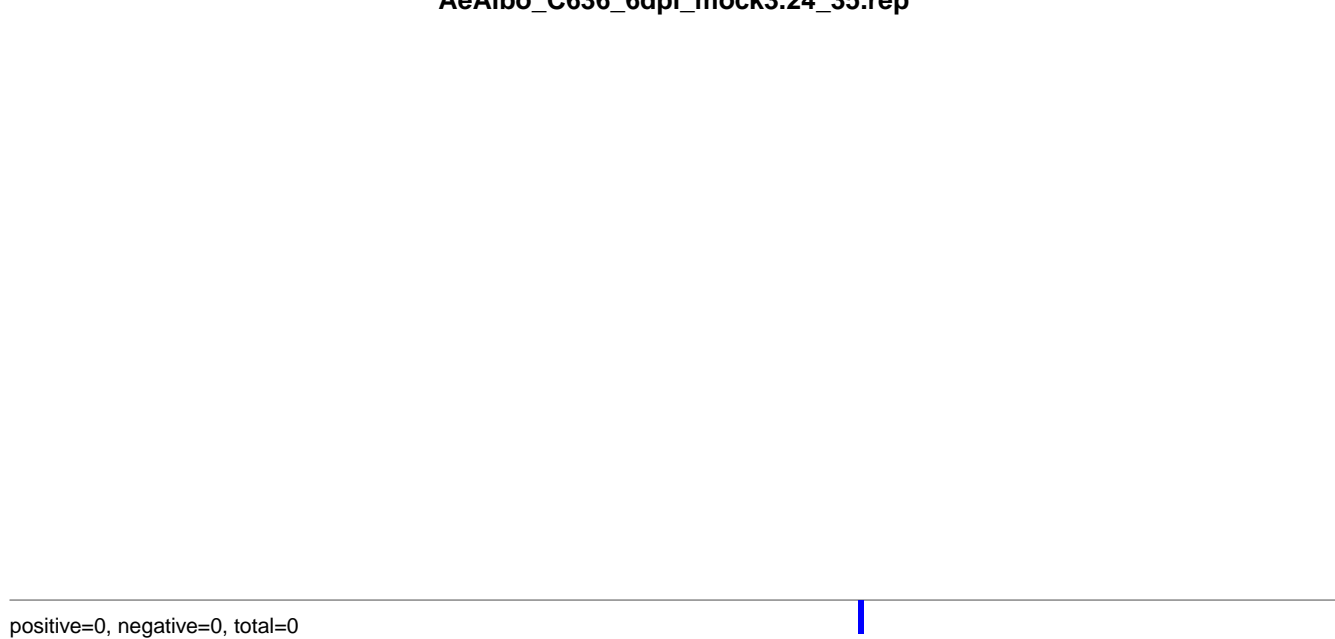
**AeAlbo\_C636\_6dpi\_mock3.rep**



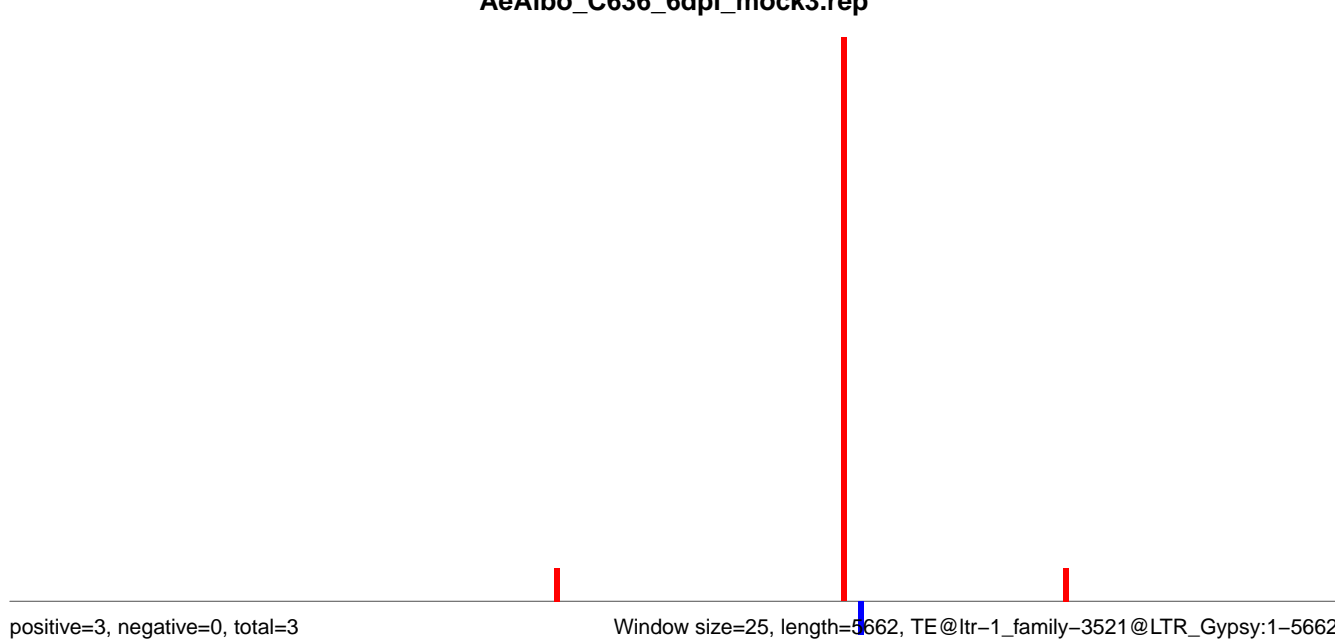
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



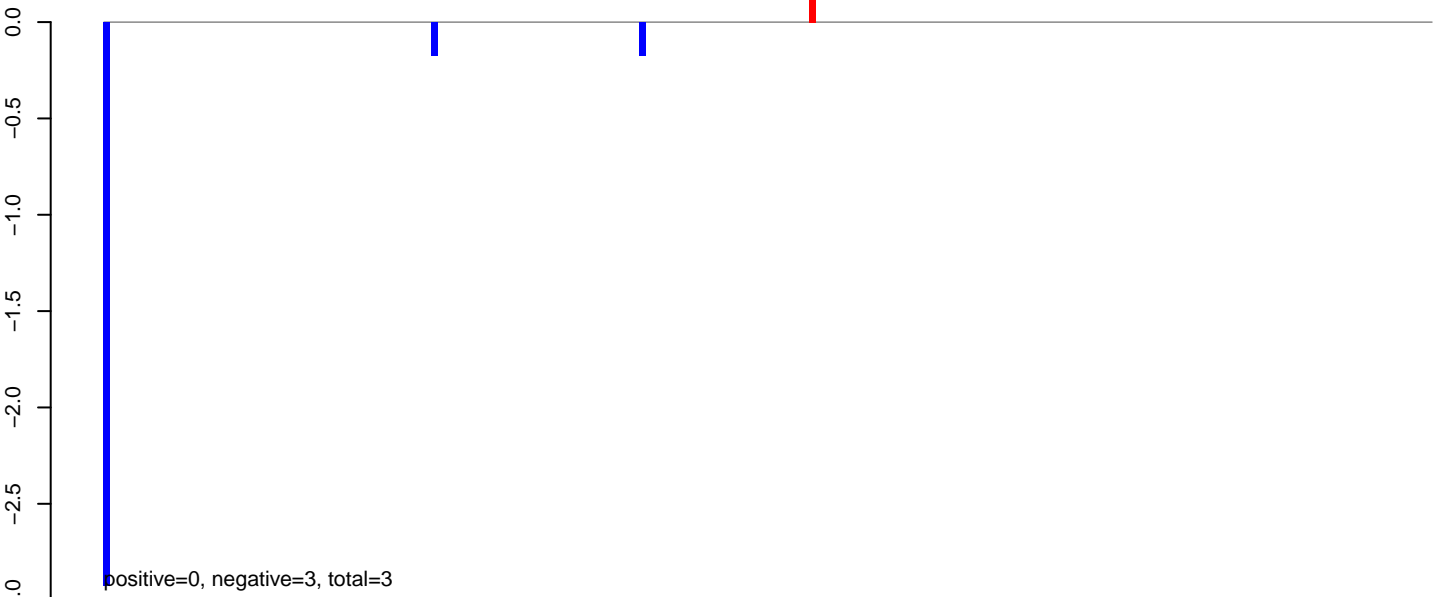
**AeAlbo\_C636\_6dpi\_mock3.rep**



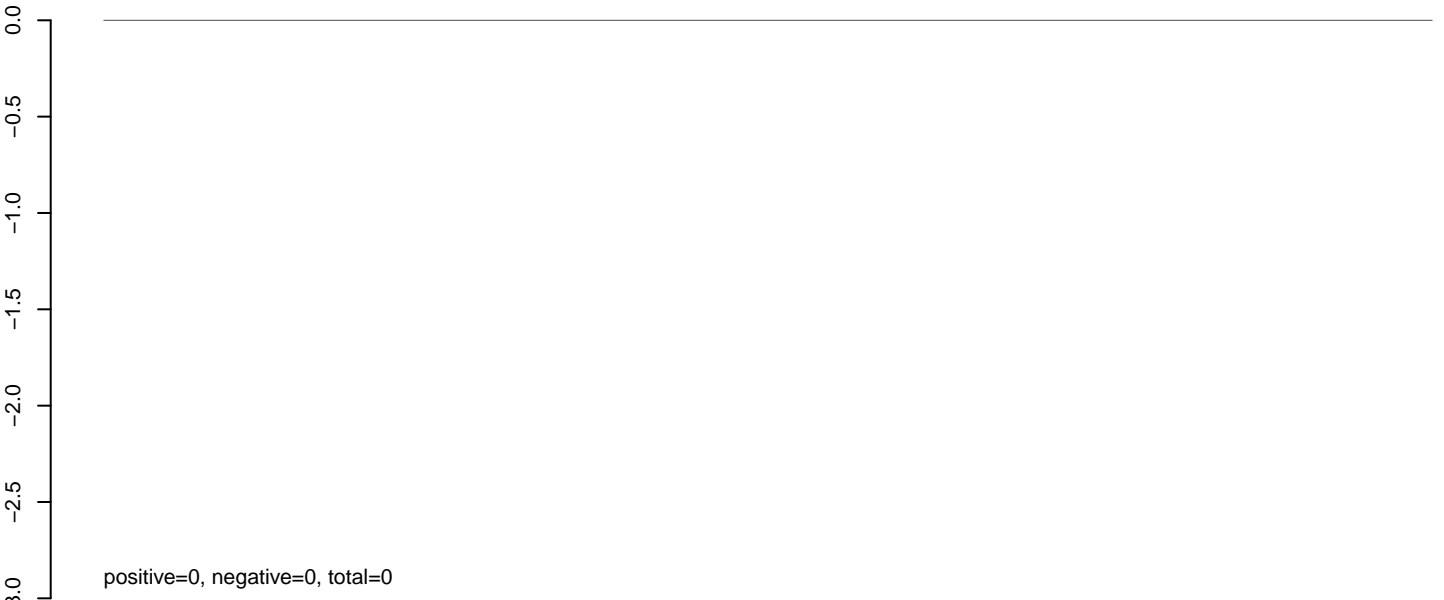
Window size=25, length=5662, TE@ltr-1\_family-3521@LTR\_Gypsy:1-5662

0 1000 2000 3000 4000 5000

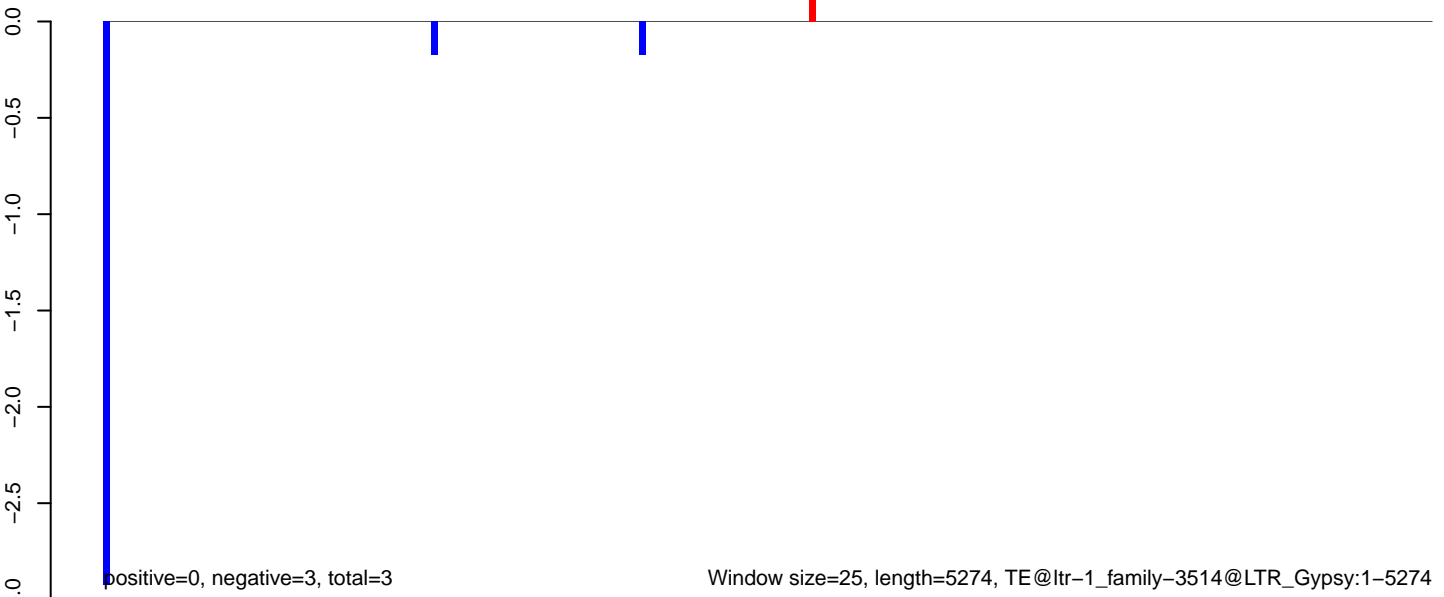
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



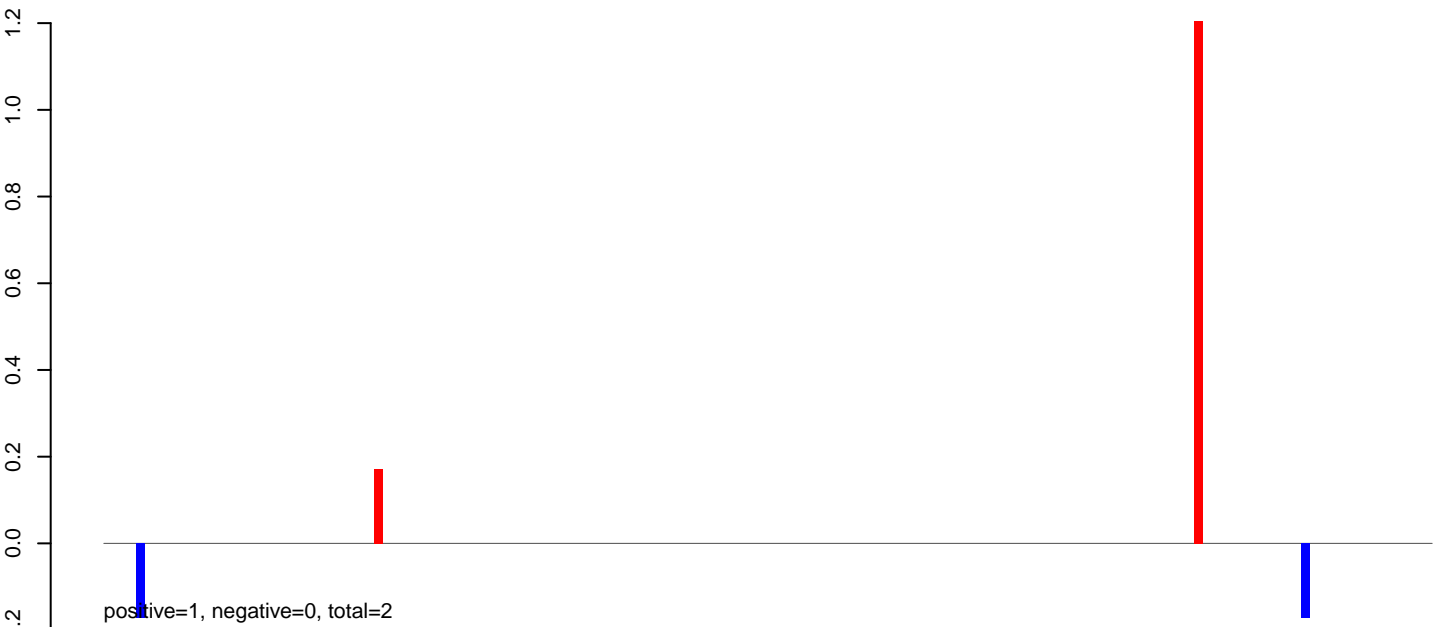
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



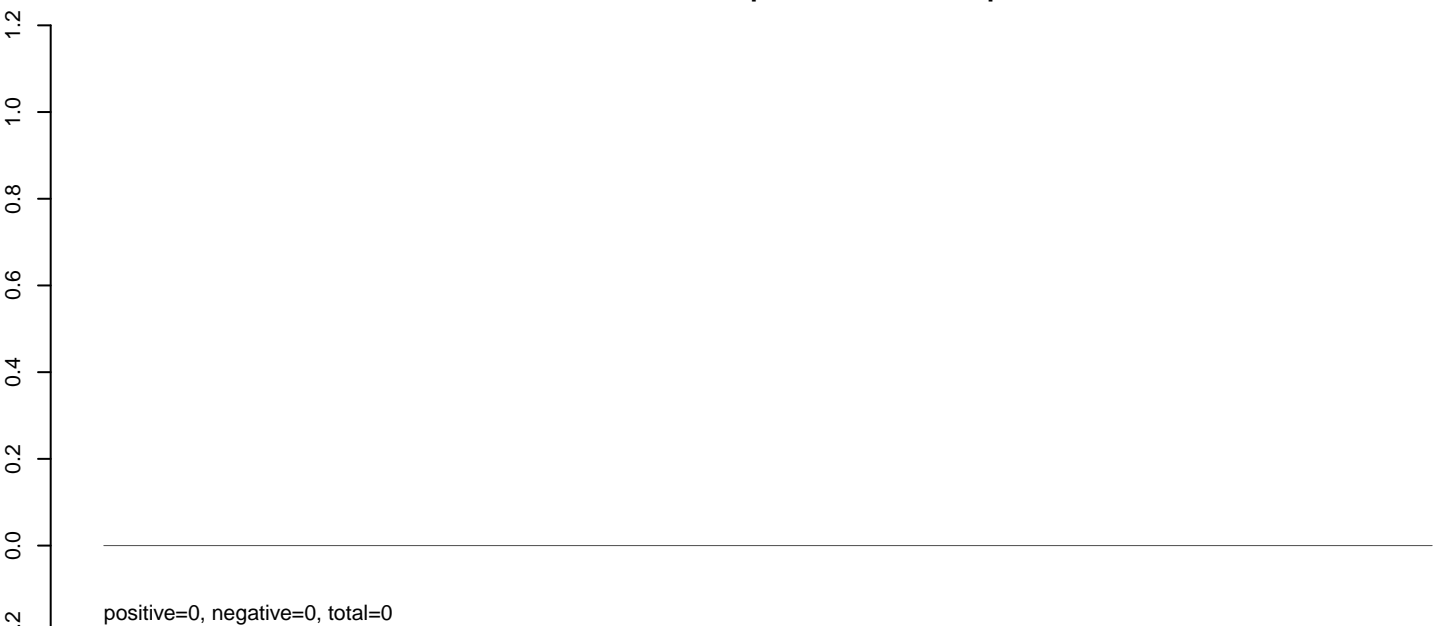
**AeAlbo\_C636\_6dpi\_mock3.rep**



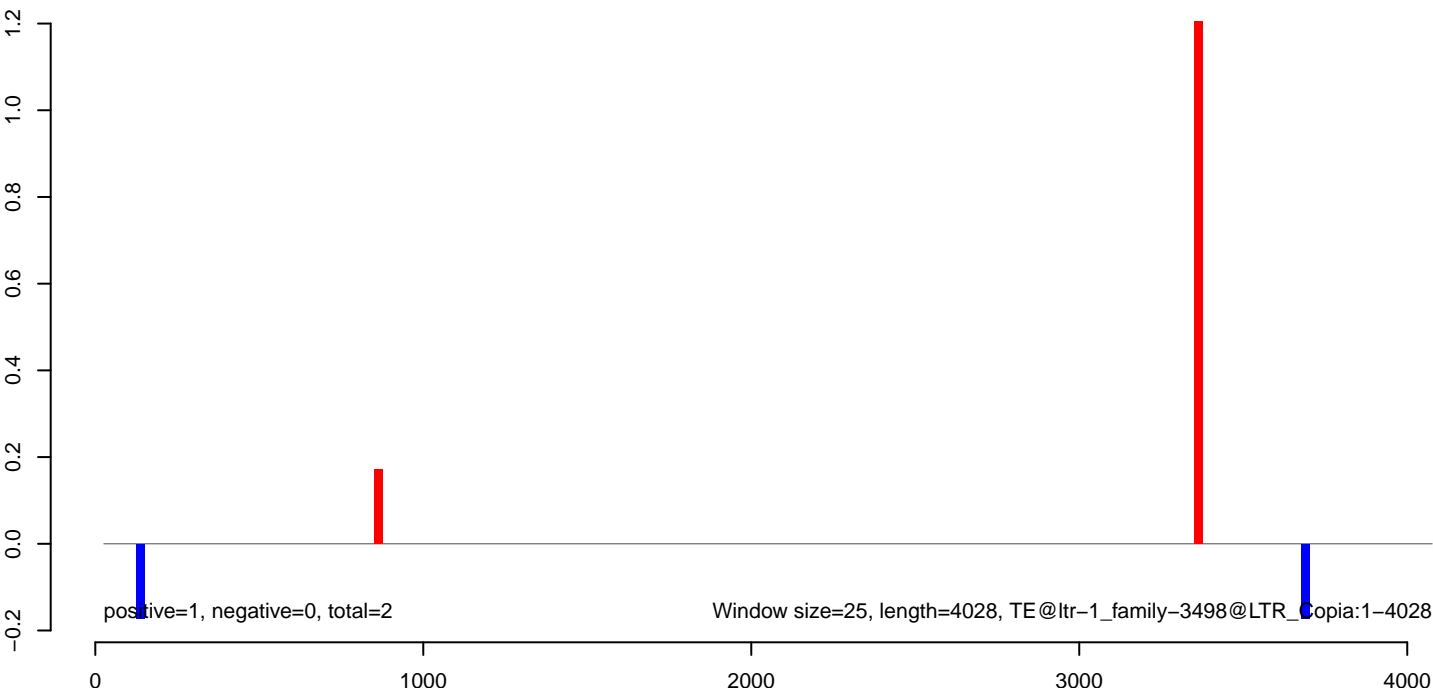
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



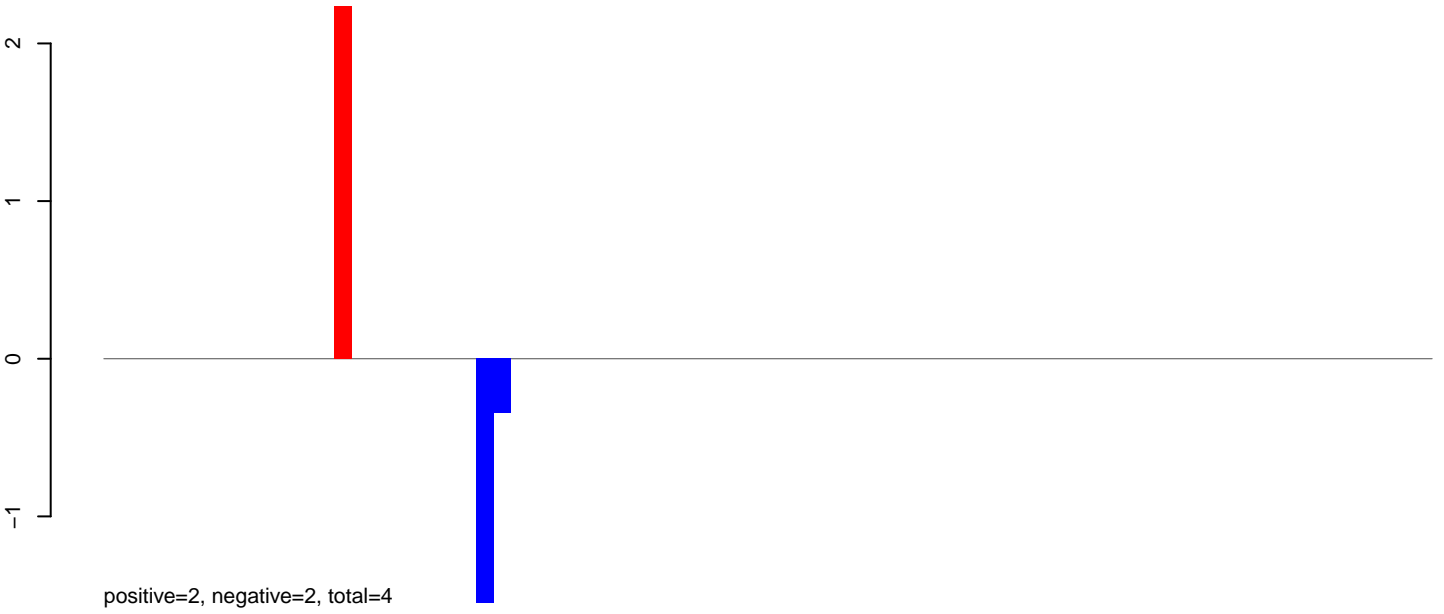
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



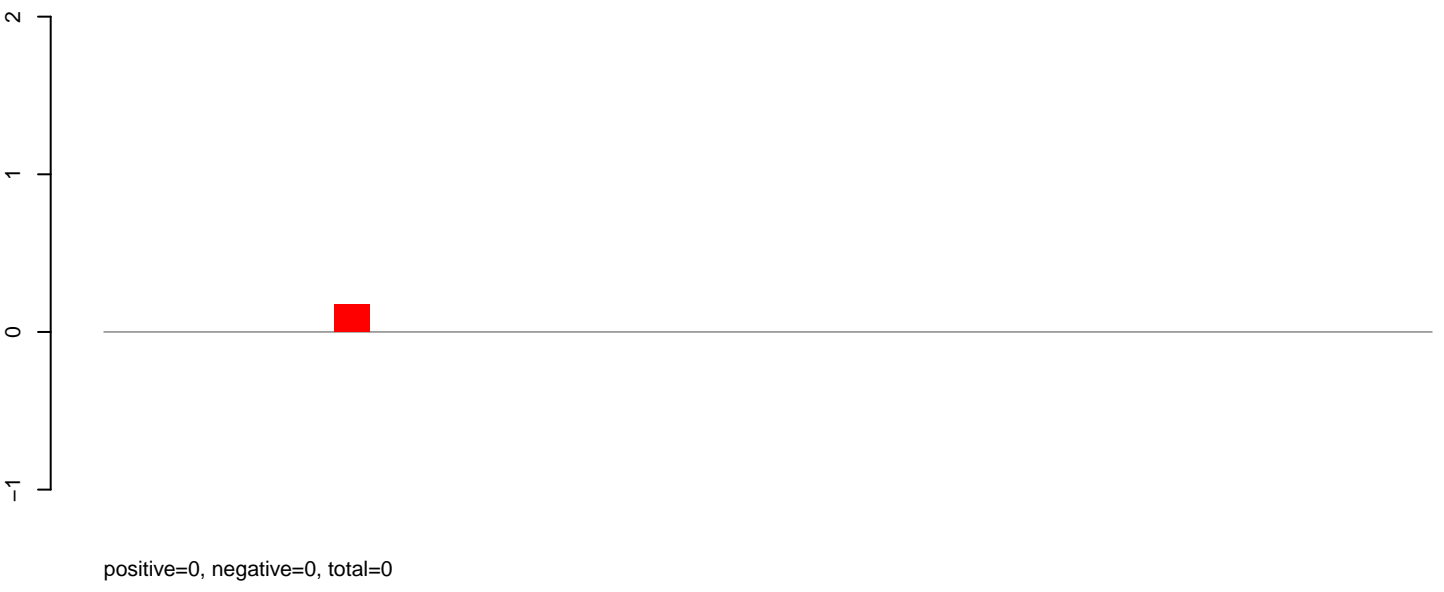
**AeAlbo\_C636\_6dpi\_mock3.rep**



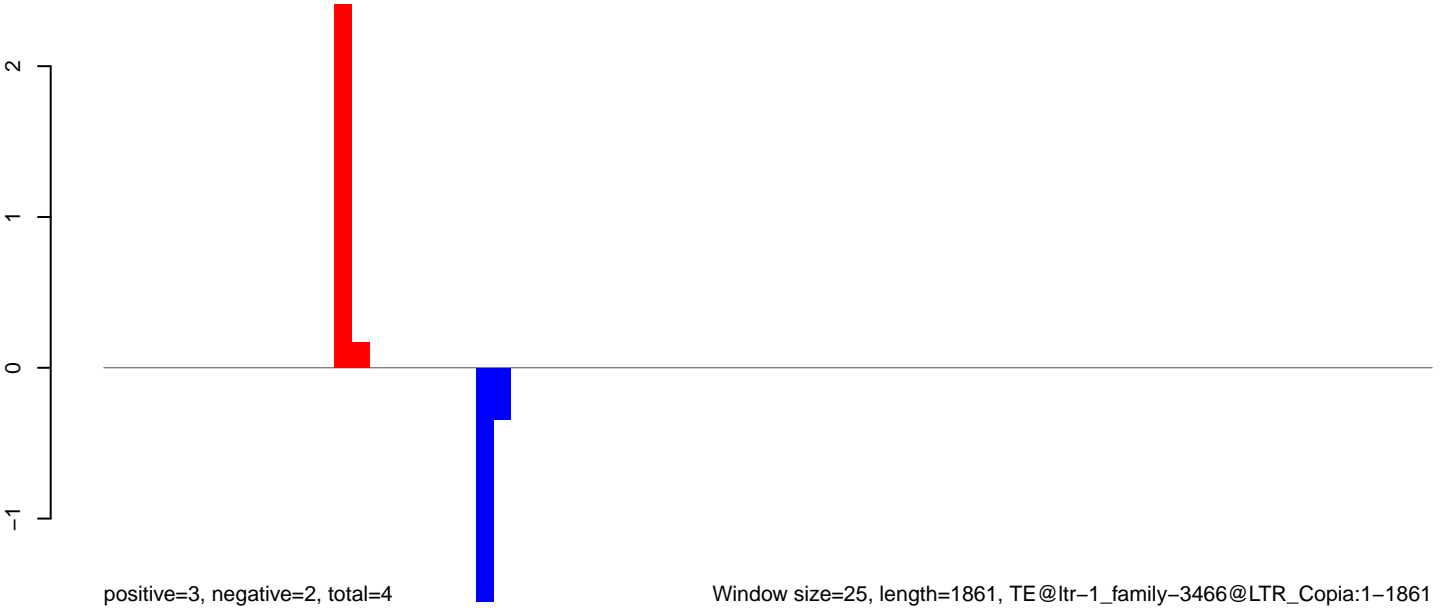
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

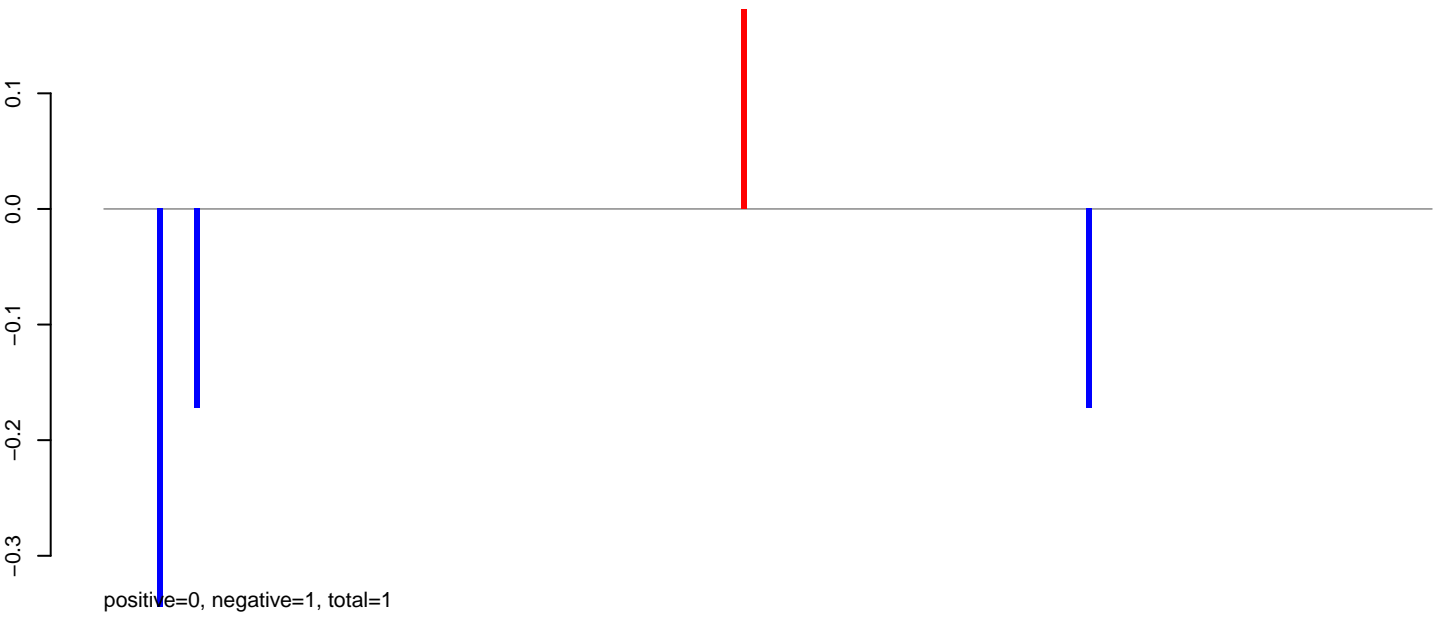


Window size=25, length=1861, TE@ltr-1\_family-3466@LTR\_Copia:1-1861

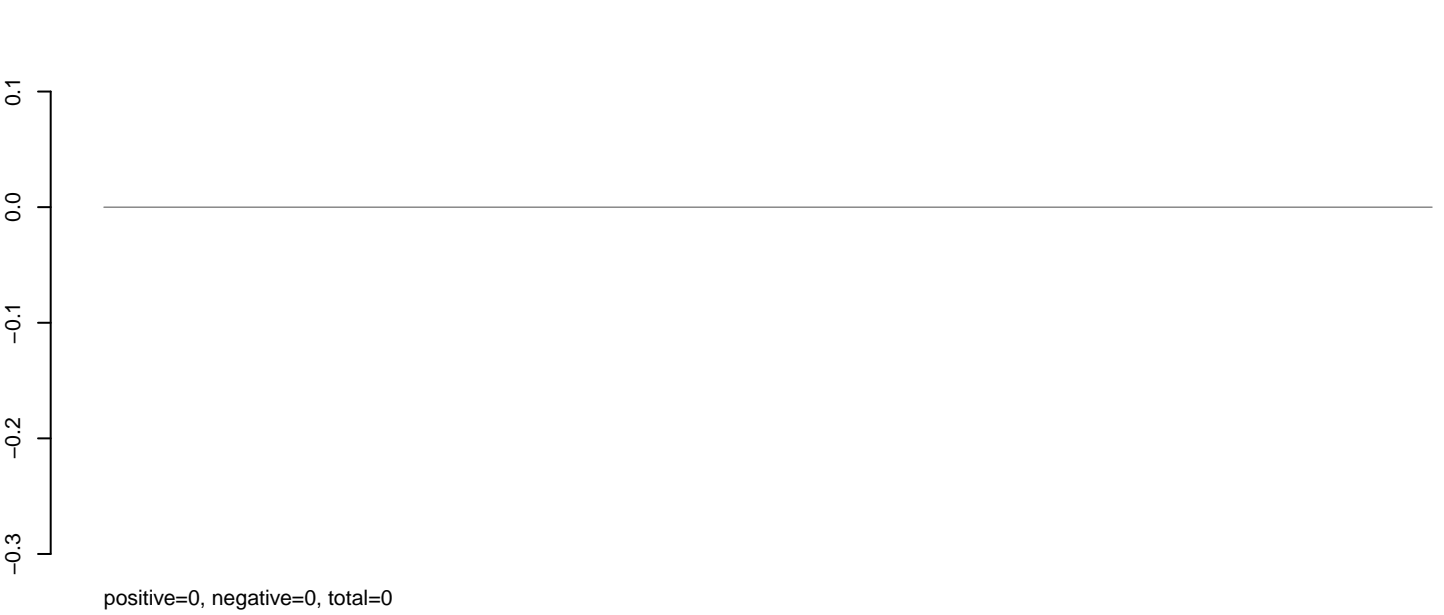
0 500 1000 1500



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



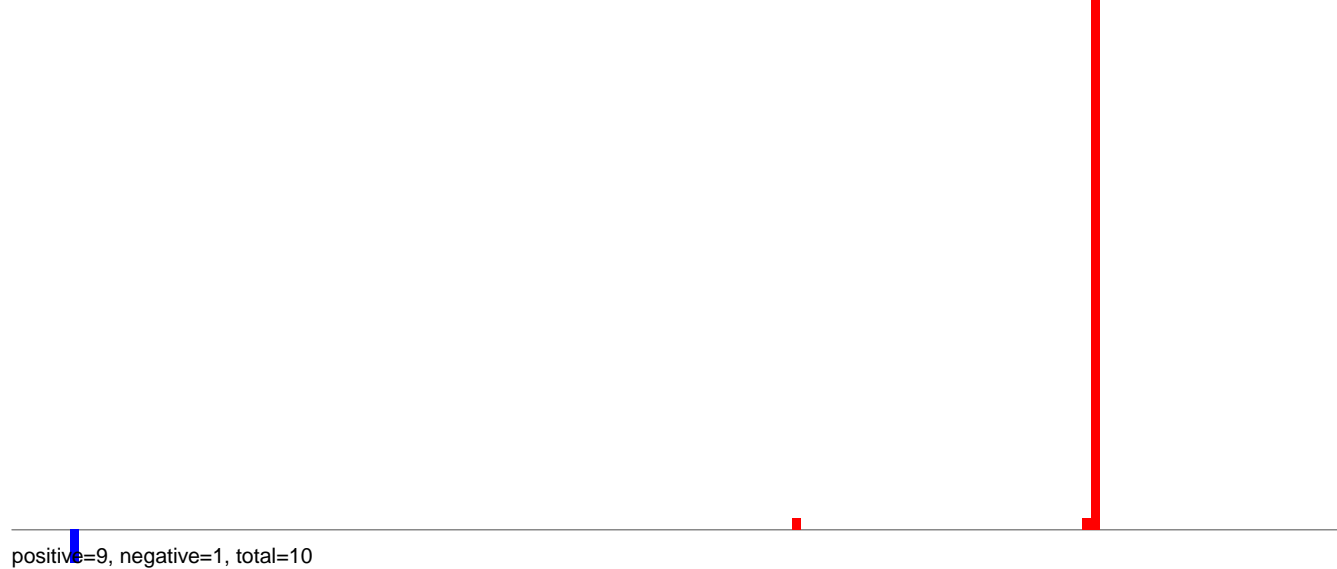
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



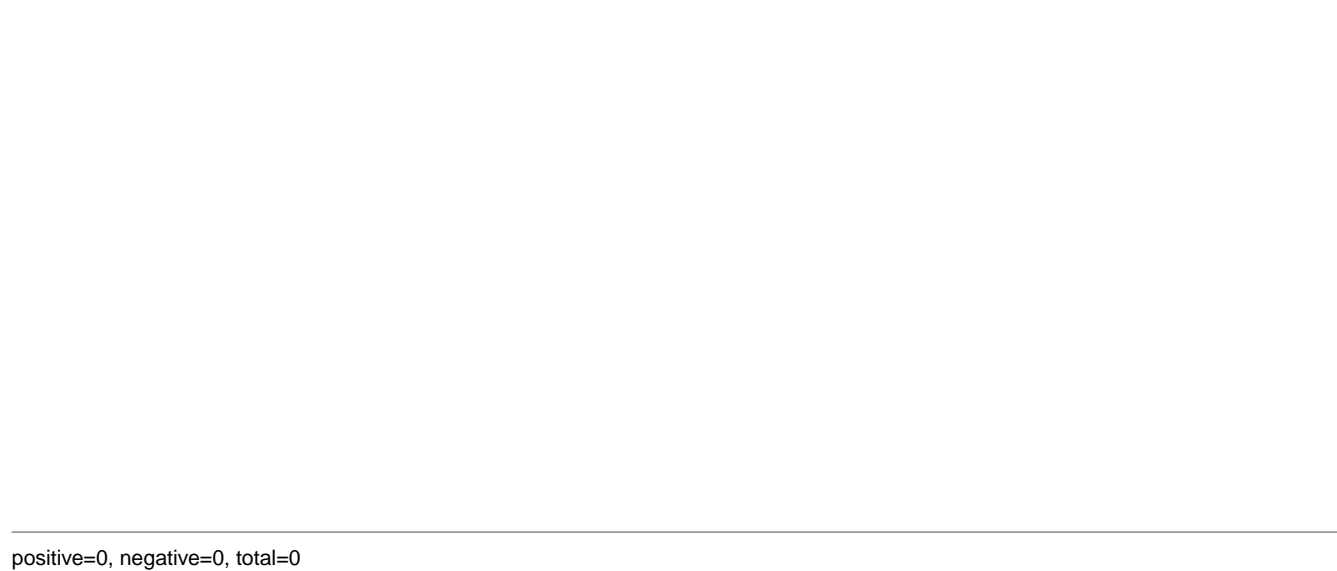
**AeAlbo\_C636\_6dpi\_mock3.rep**



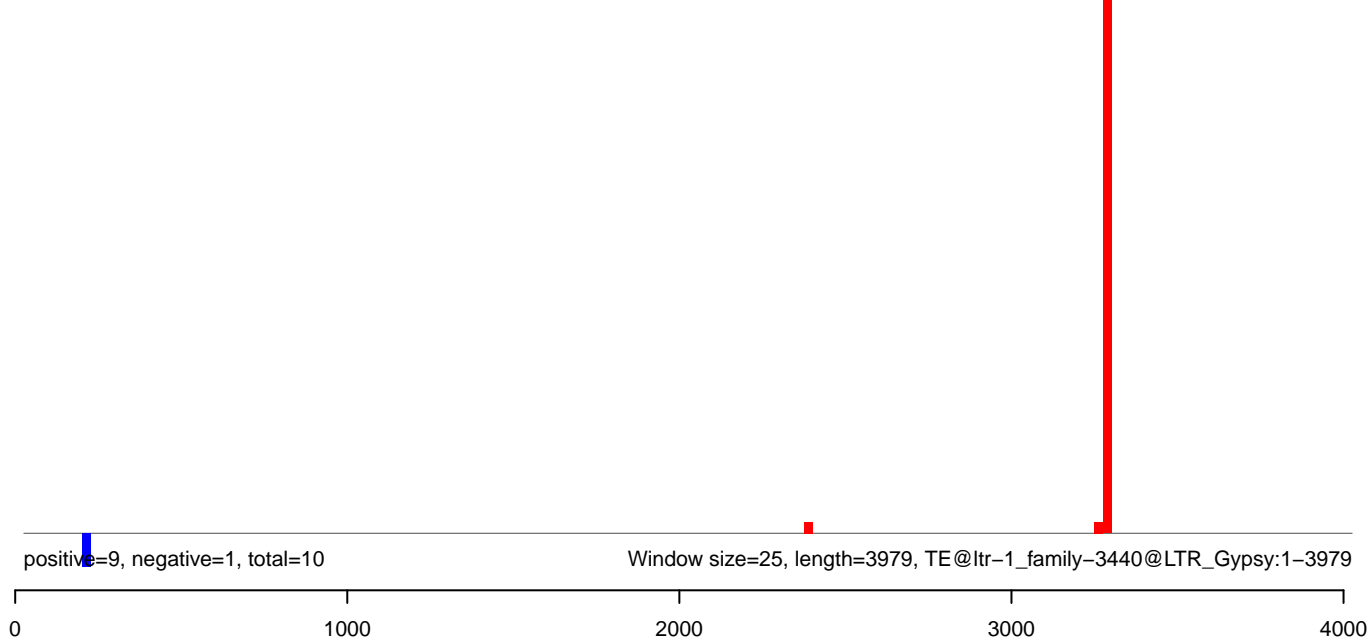
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



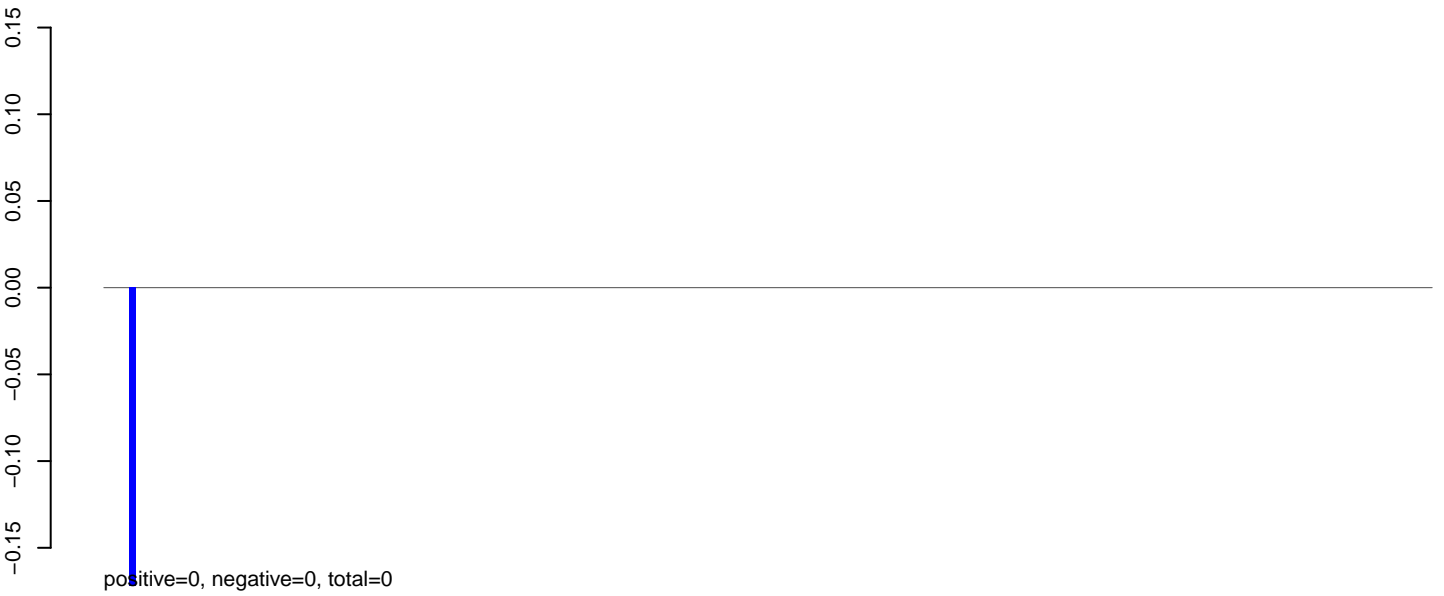
**AeAlbo\_C636\_6dpi\_mock3.rep**



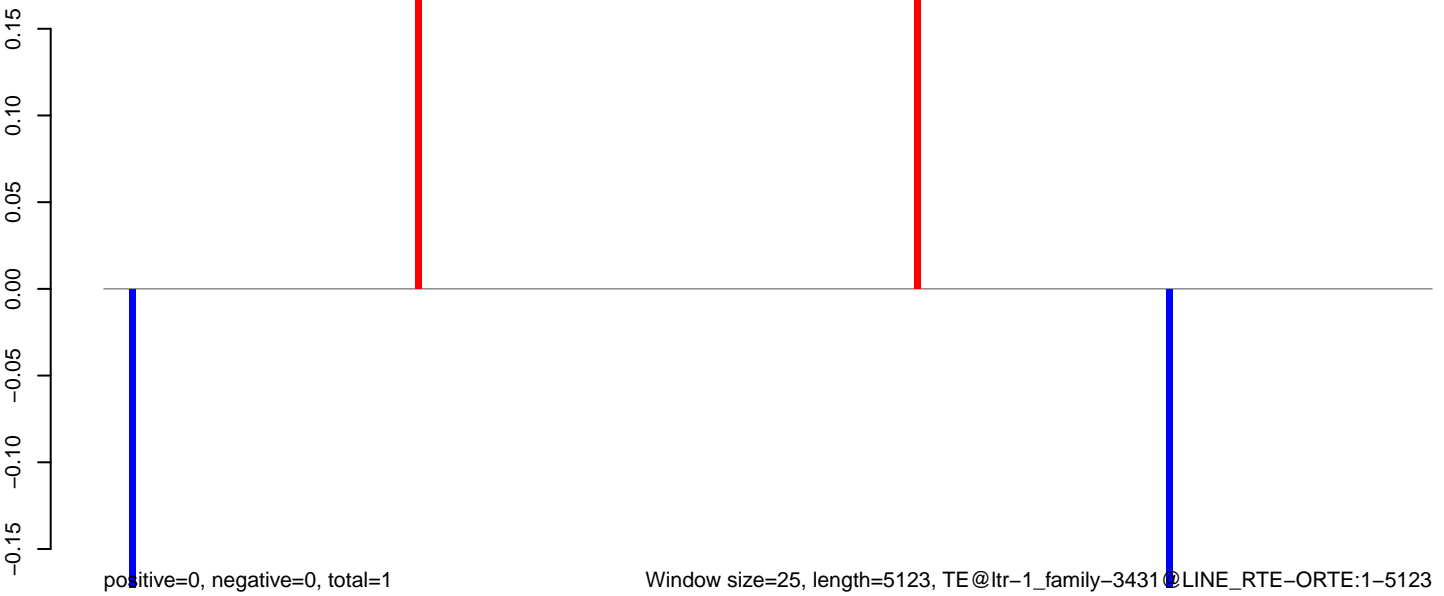
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



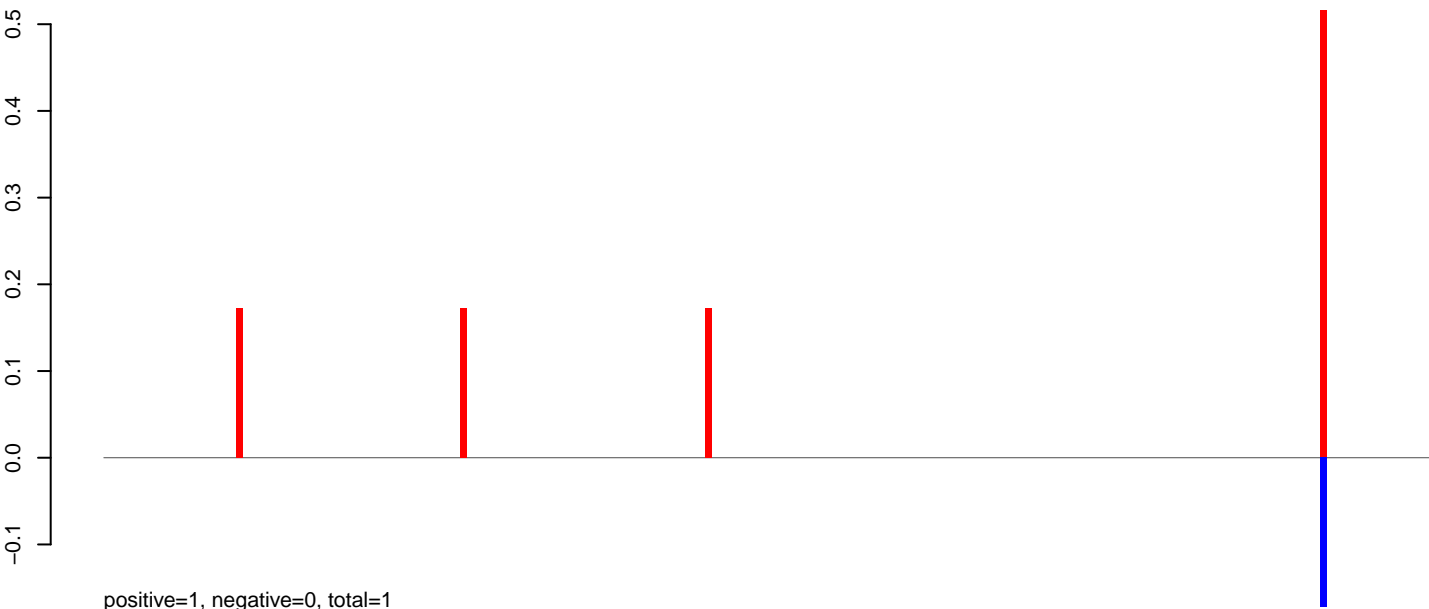
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



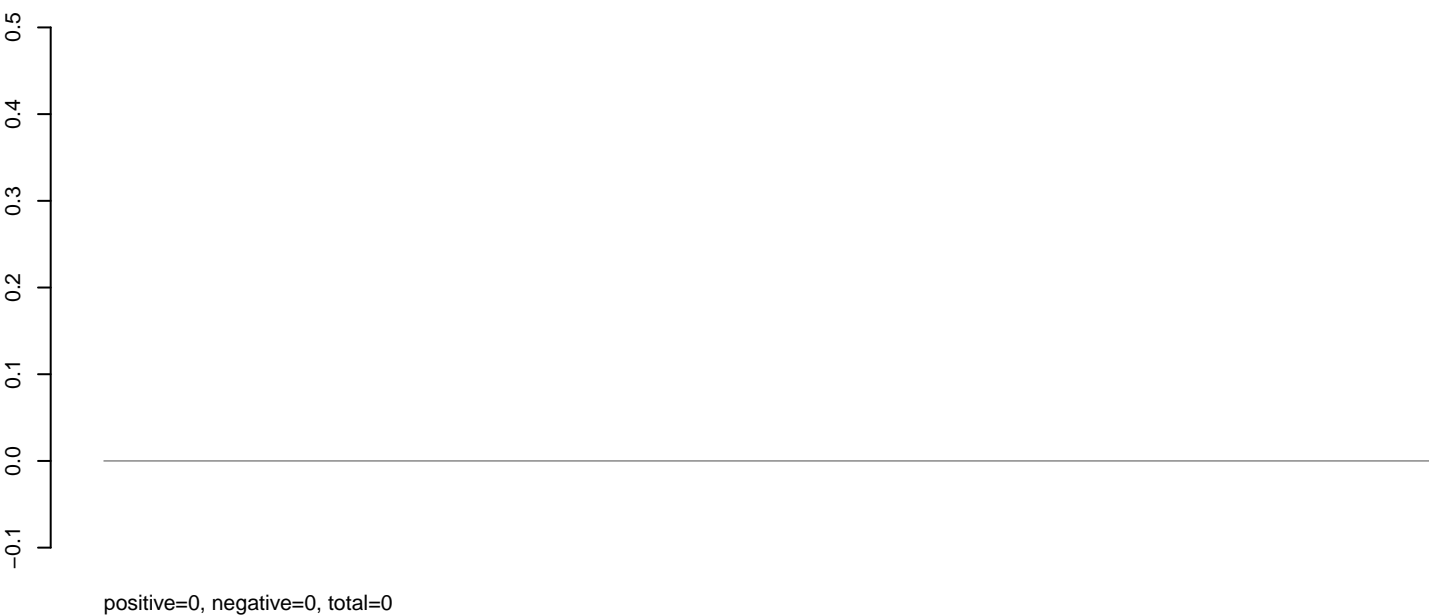
**AeAlbo\_C636\_6dpi\_mock3.rep**



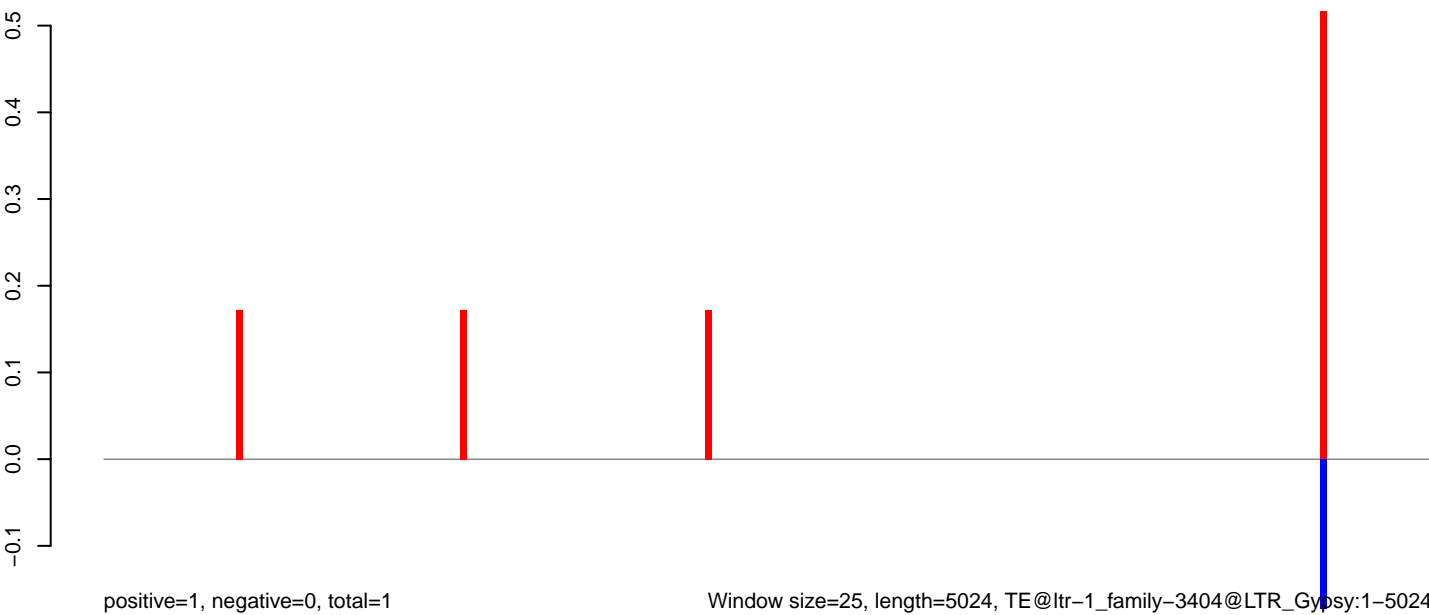
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



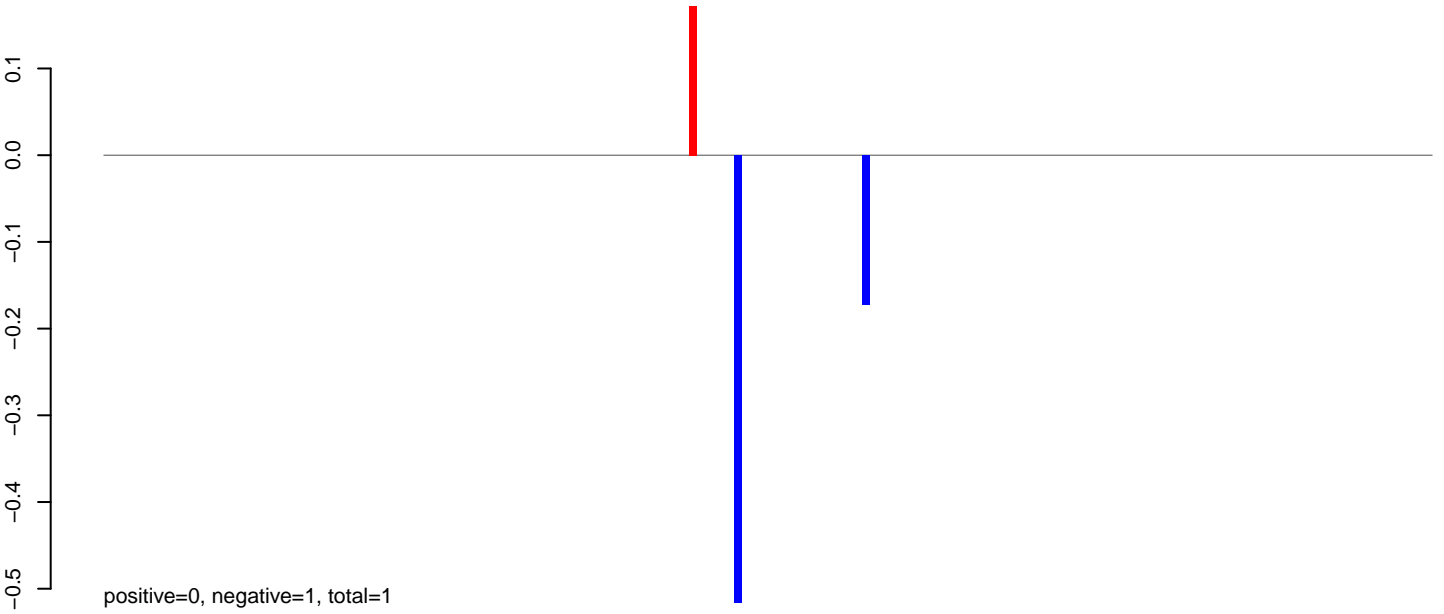
**AeAlbo\_C636\_6dpi\_mock3.rep**



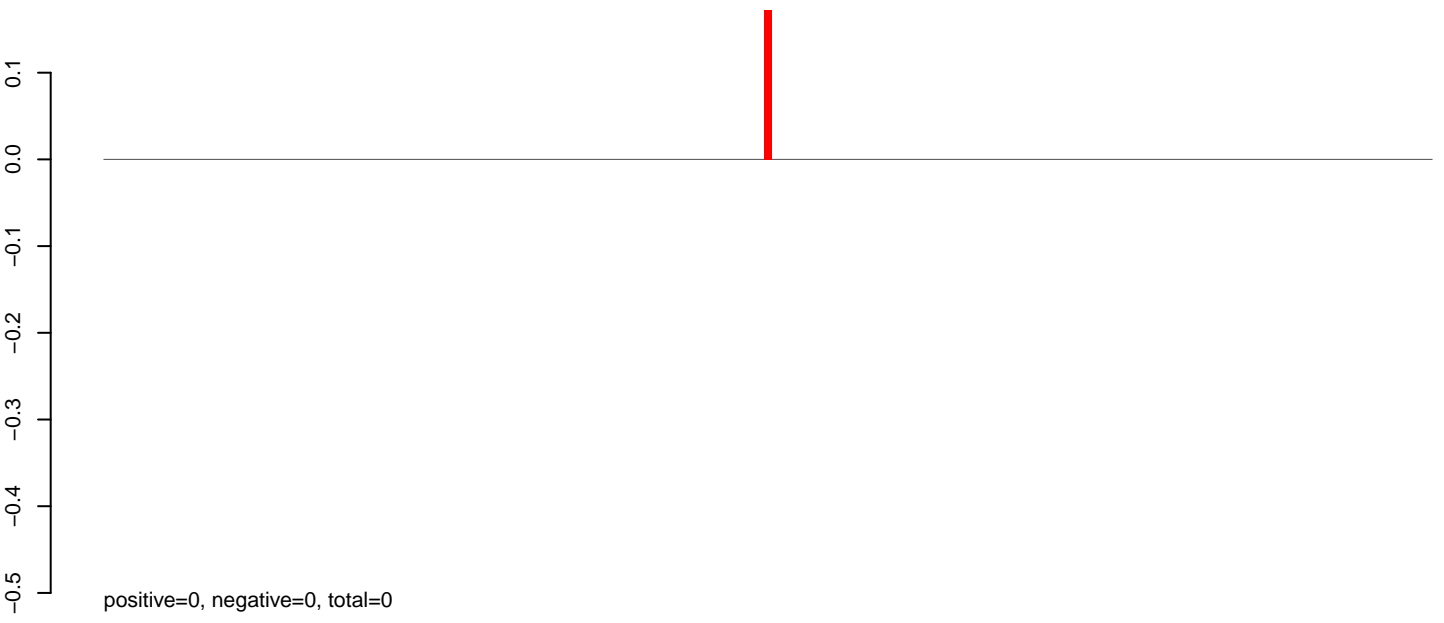
Window size=25, length=5024, TE@ltr-1\_family-3404@LTR\_Gypsy:1-5024

0 1000 2000 3000 4000 5000

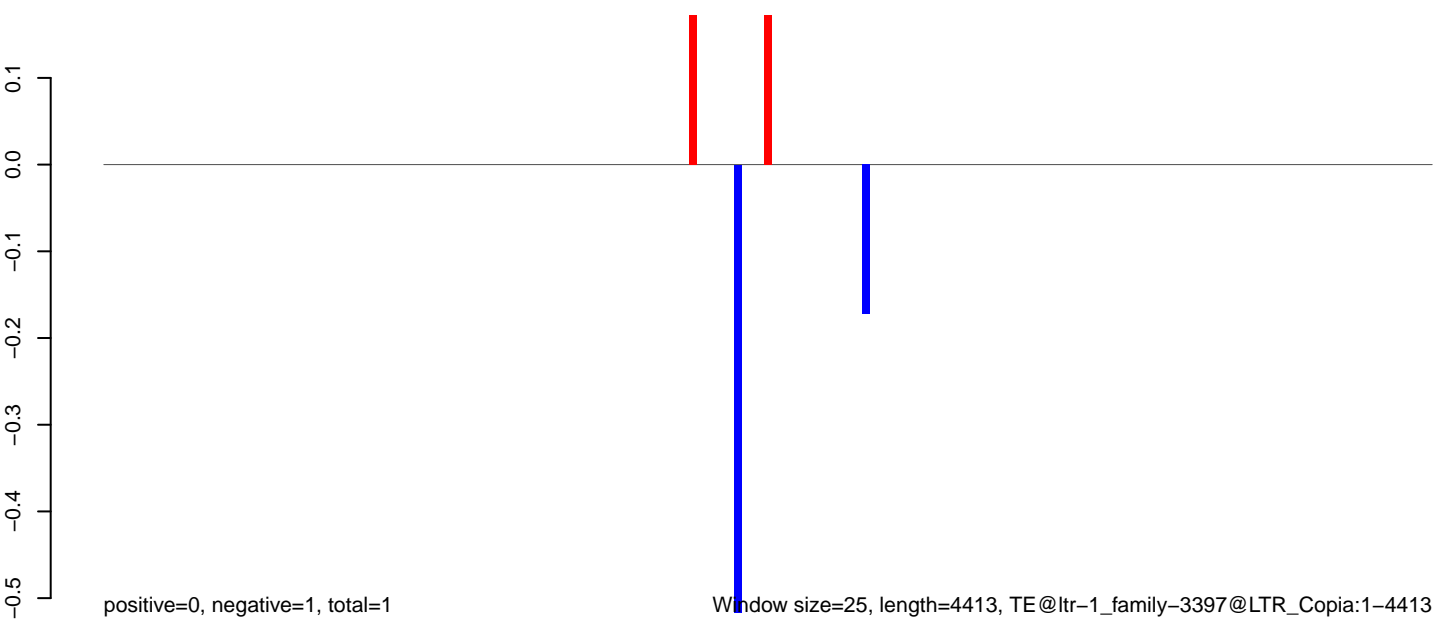
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

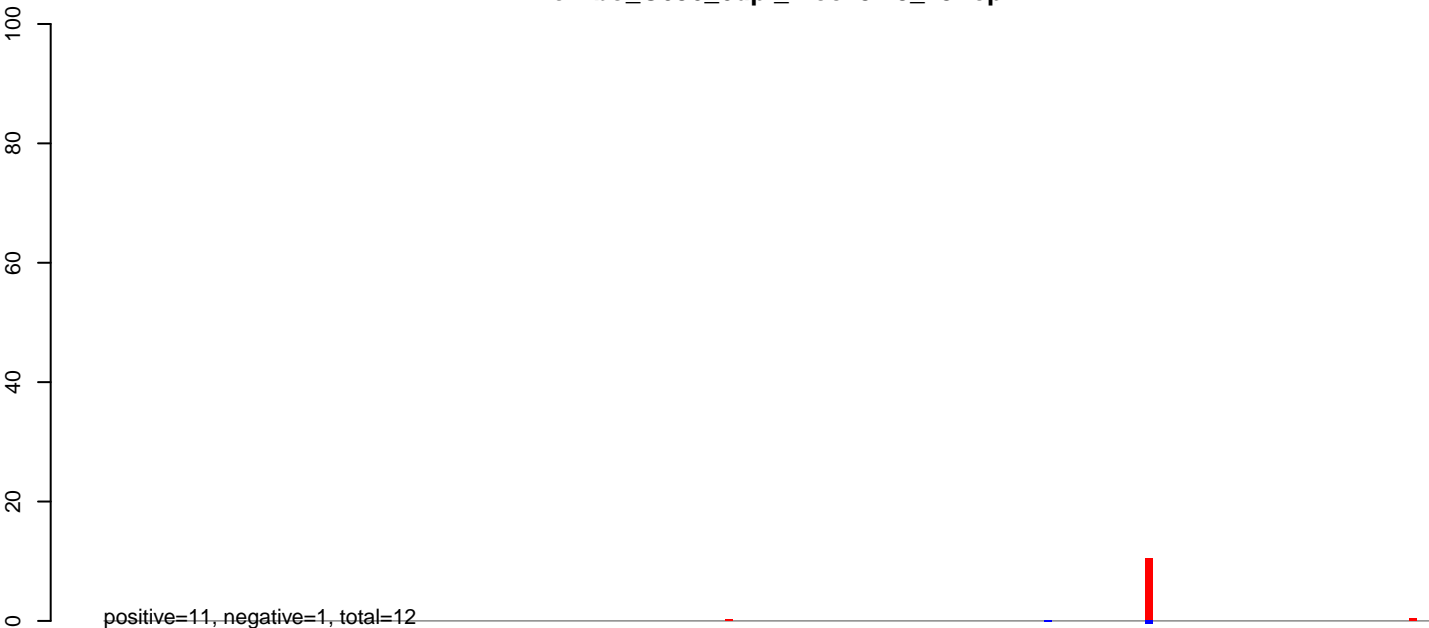


**AeAlbo\_C636\_6dpi\_mock3.rep**

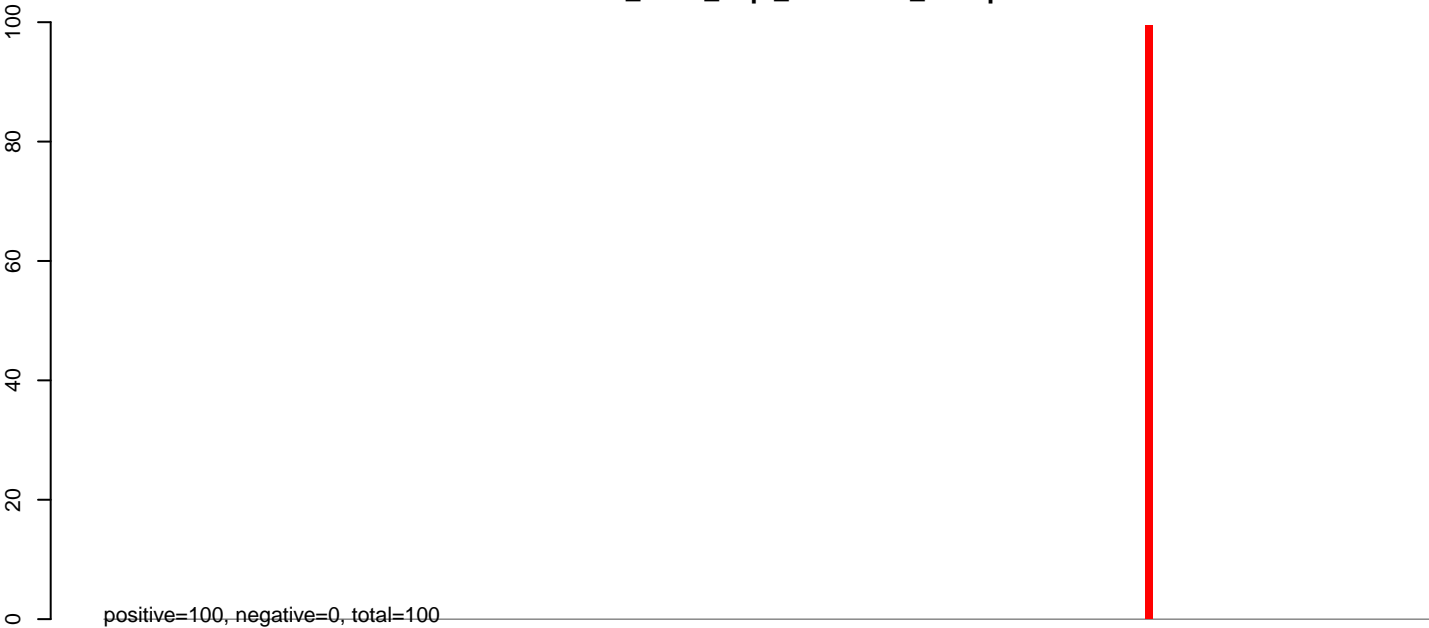


0 1000 2000 3000 4000

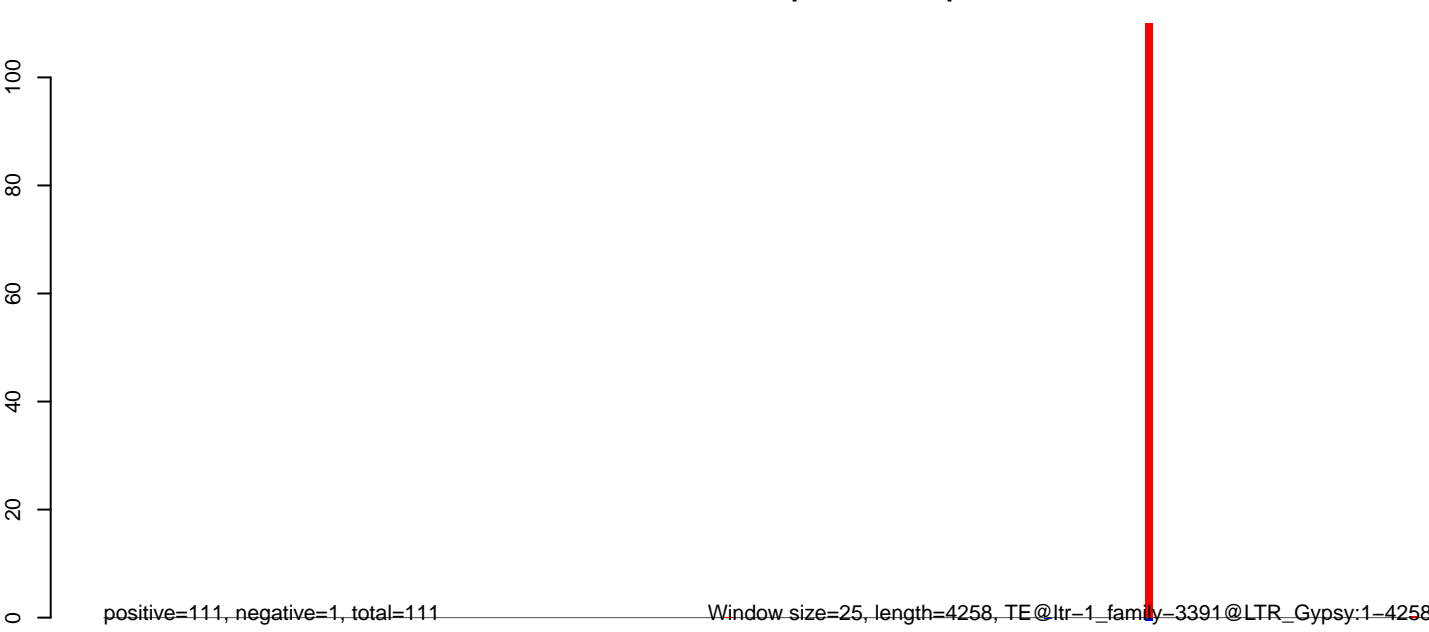
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

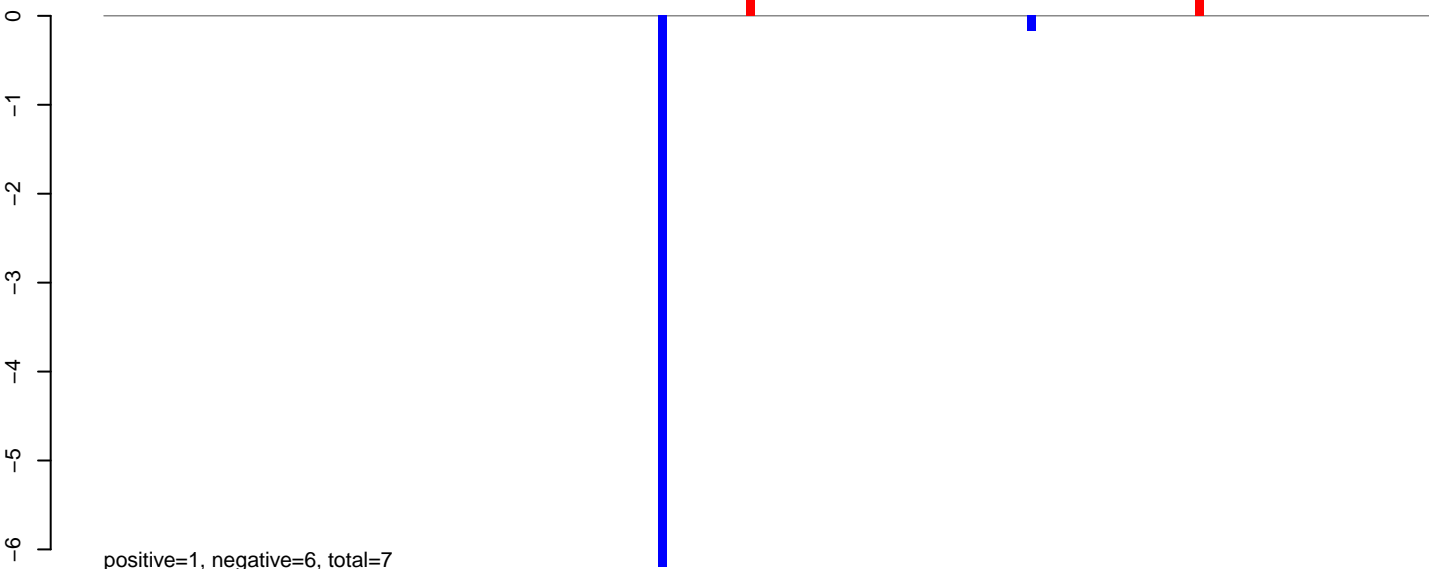


**AeAlbo\_C636\_6dpi\_mock3.rep**

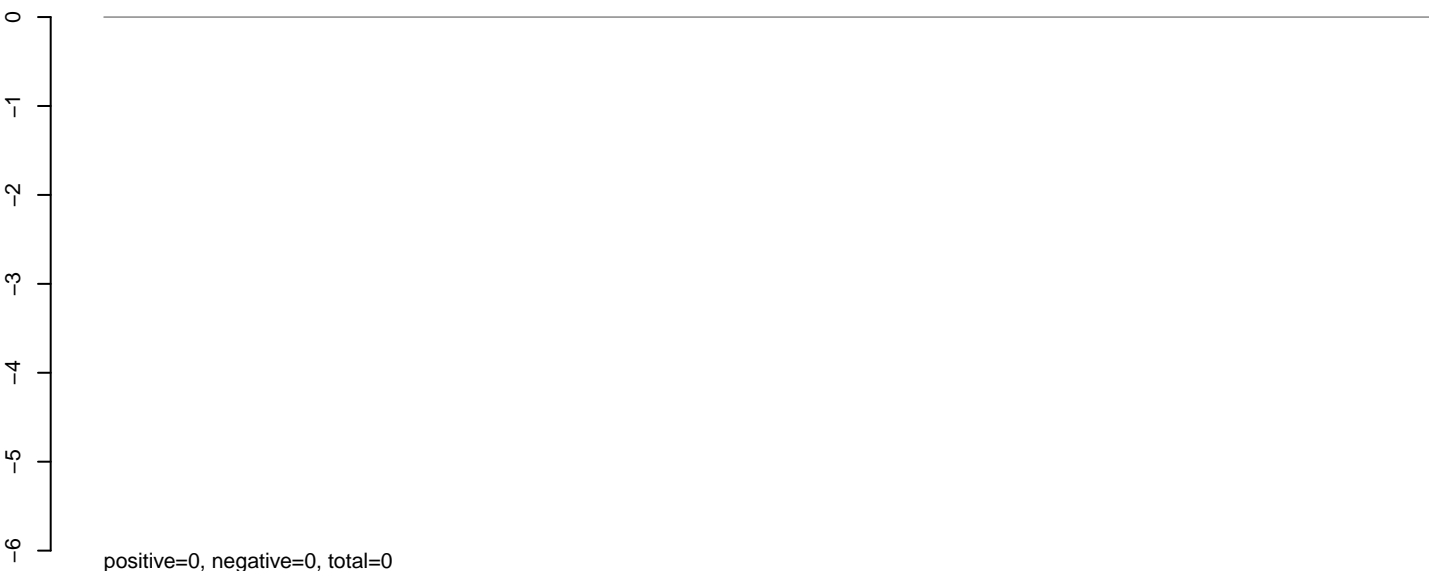


0 1000 2000 3000 4000

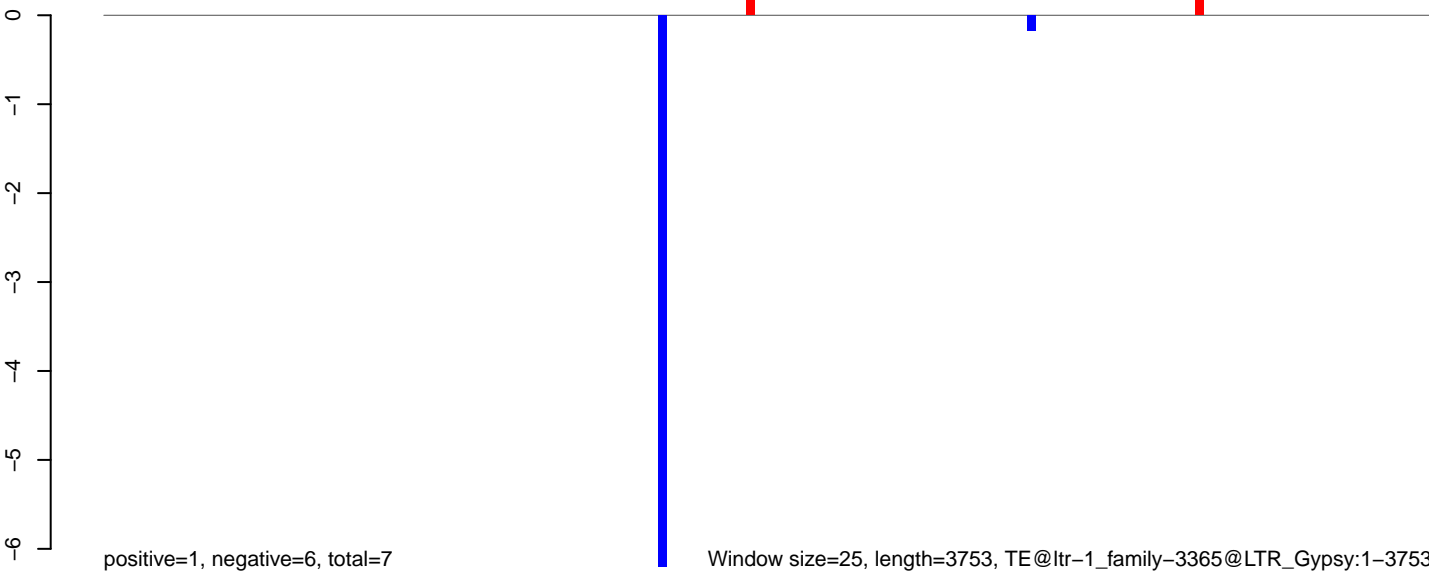
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

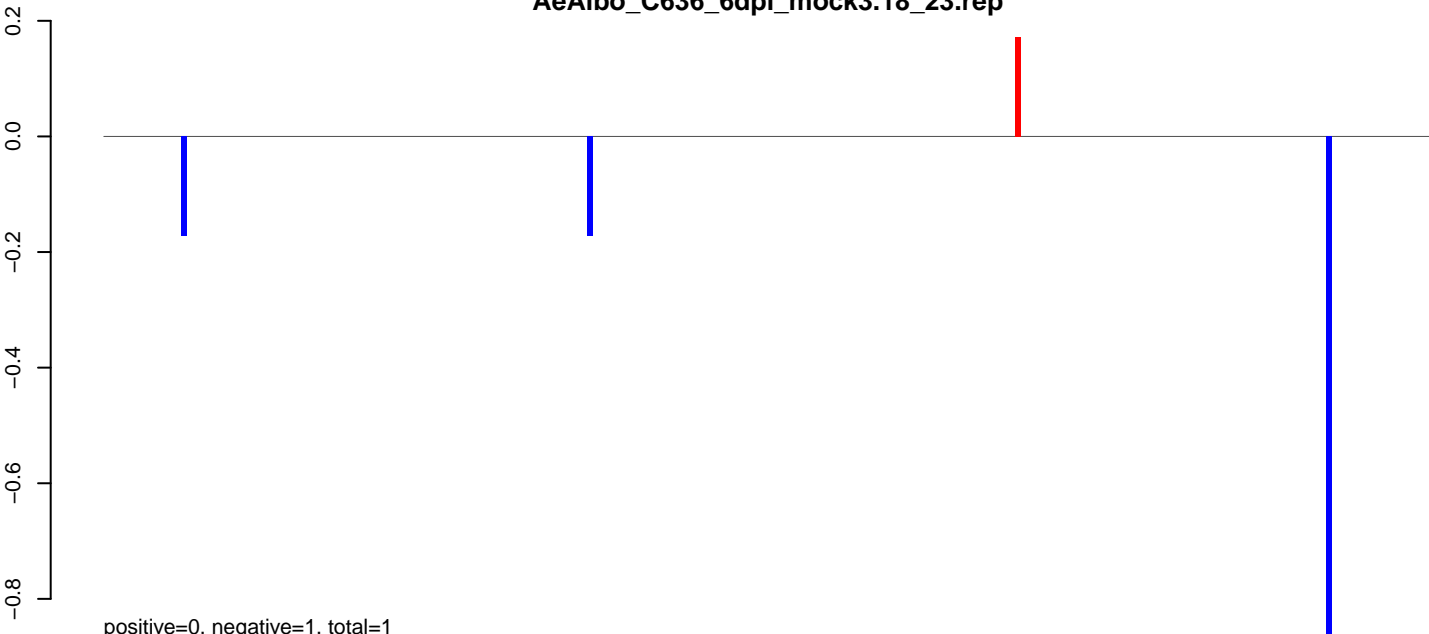


AeAlbo\_C636\_6dpi\_mock3.rep



0 1000 2000 3000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



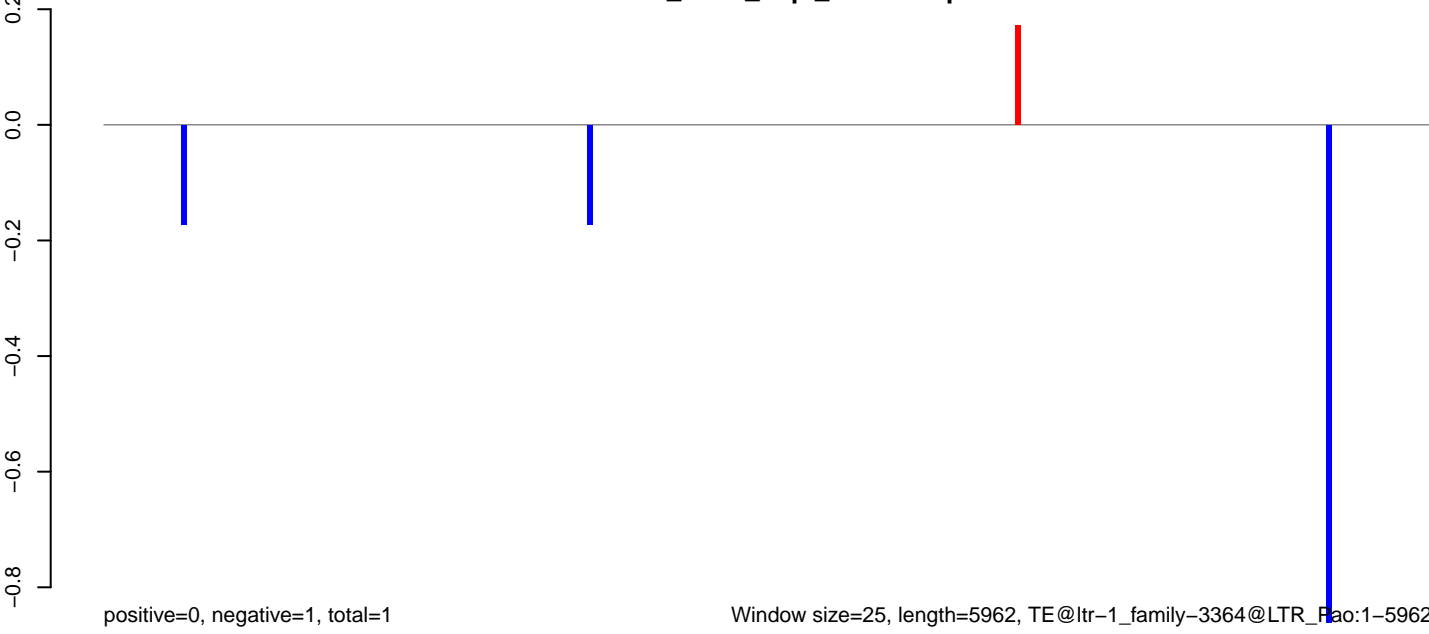
positive=0, negative=1, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**



positive=0, negative=1, total=1

Window size=25, length=5962, TE@ltr-1\_family-3364@LTR\_Fao:1-5962

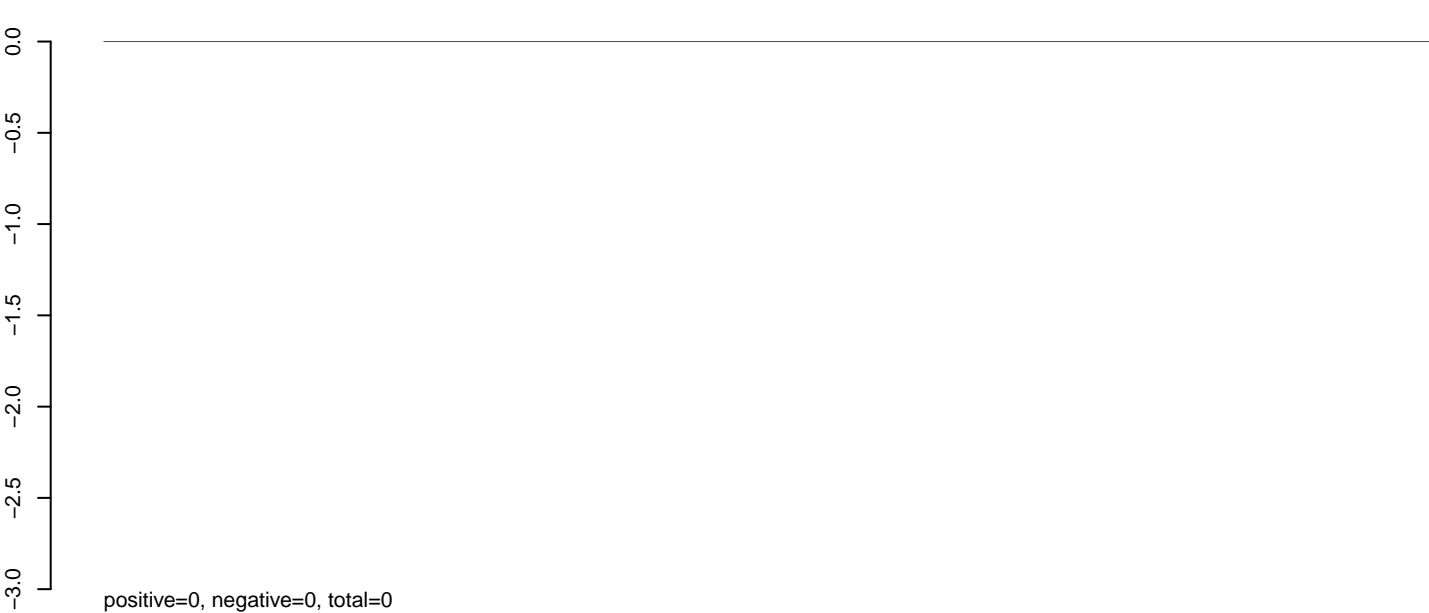
0 1000 2000 3000 4000 5000 6000



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



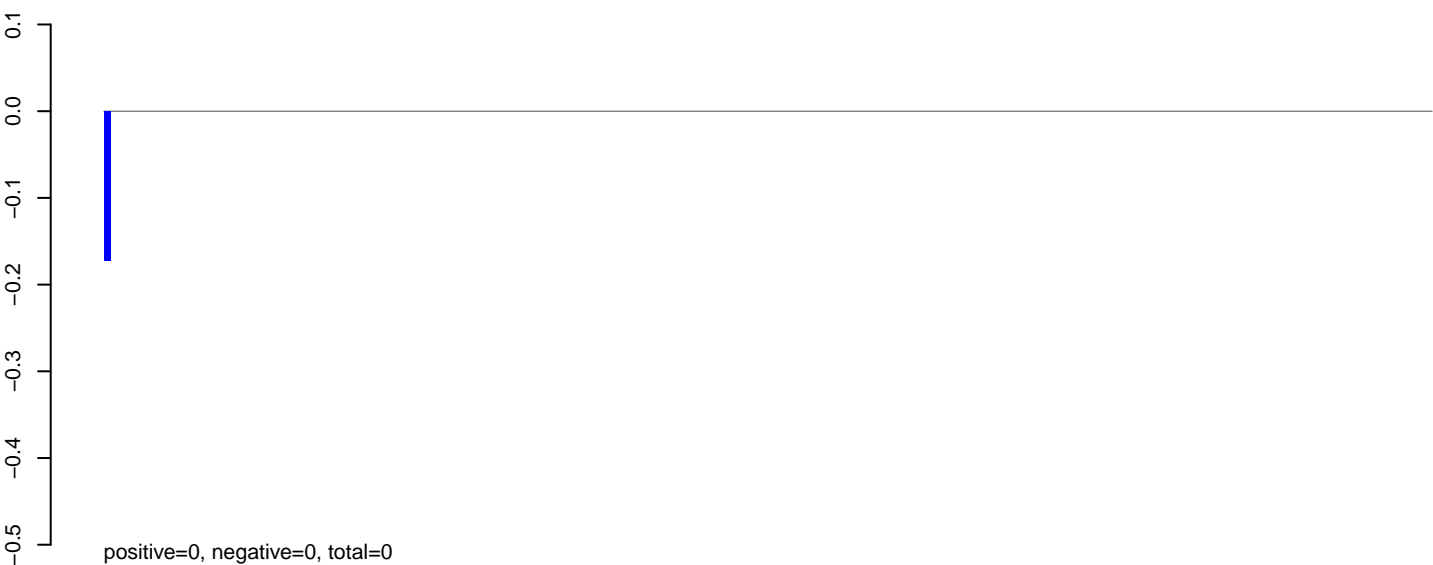
**AeAlbo\_C636\_6dpi\_mock3.rep**



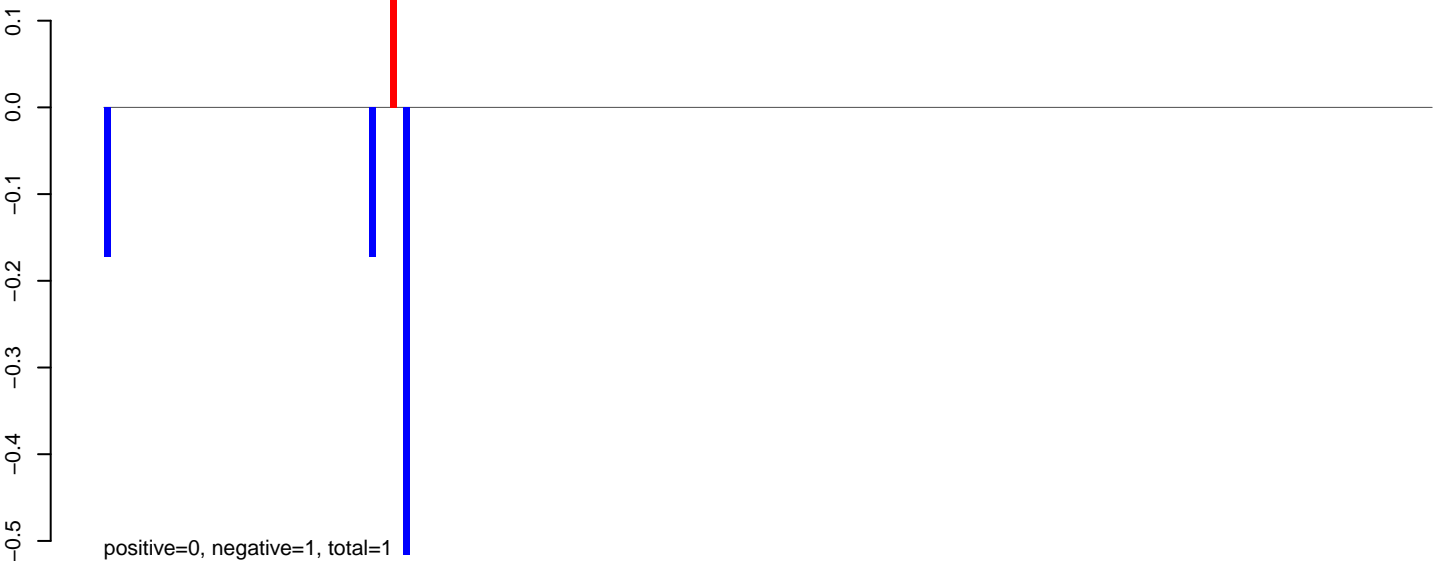
Window size=25, length=5927, TE@ltr-1\_family-3334@LTR\_Pao:1-5927

0 1000 2000 3000 4000 5000 6000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



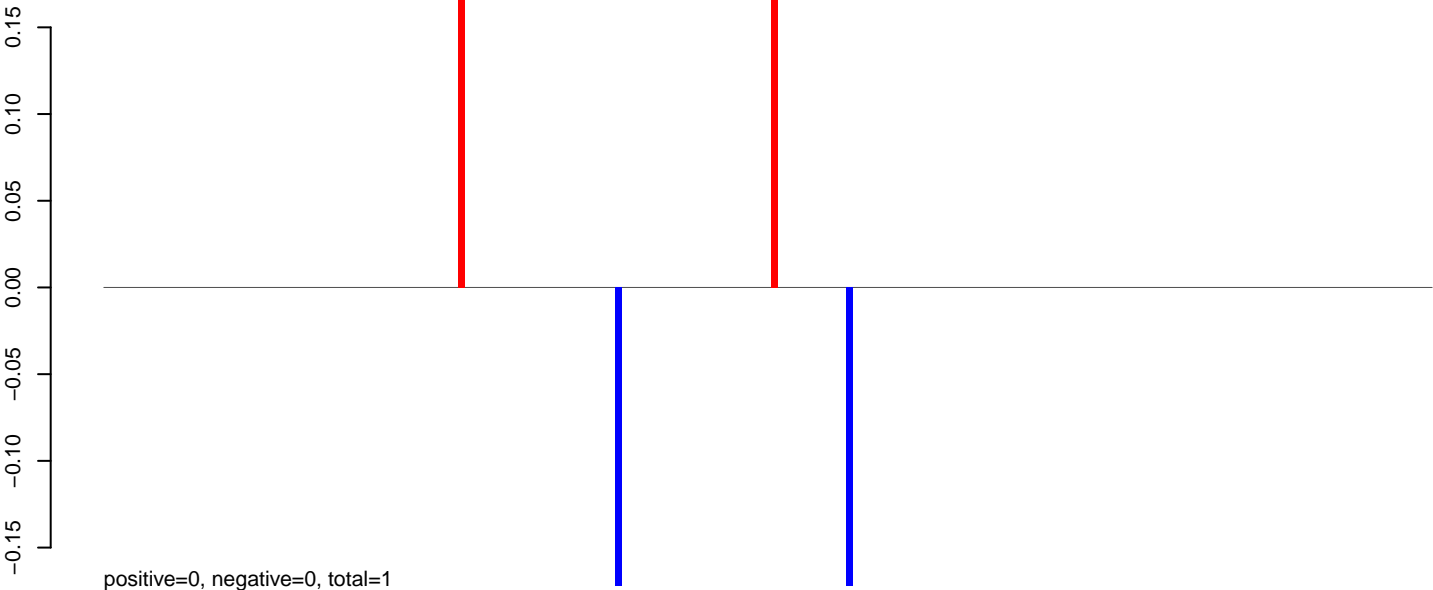
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



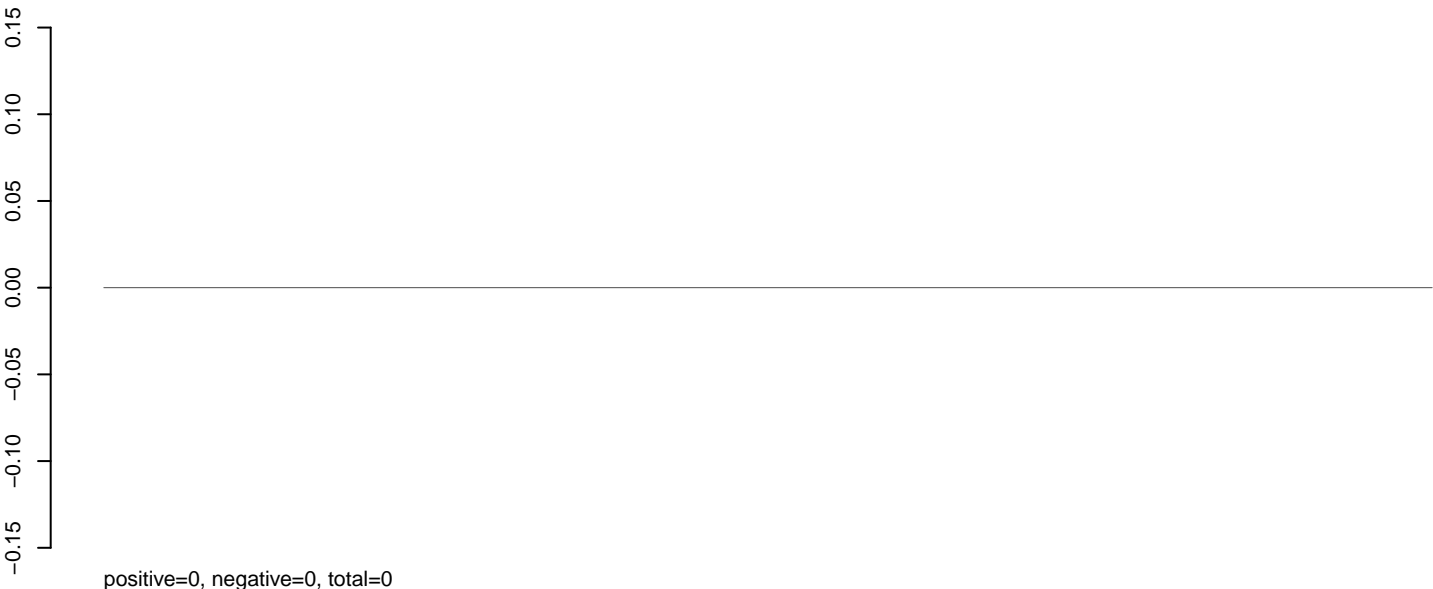
**AeAlbo\_C636\_6dpi\_mock3.rep**



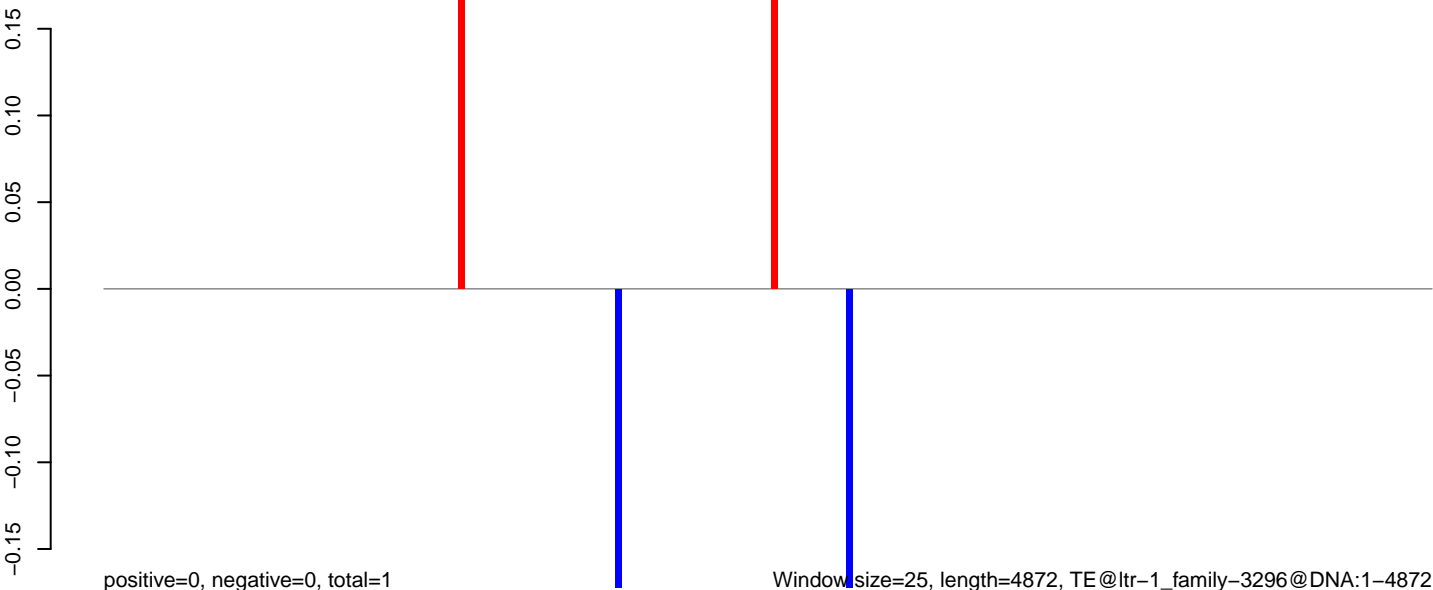
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

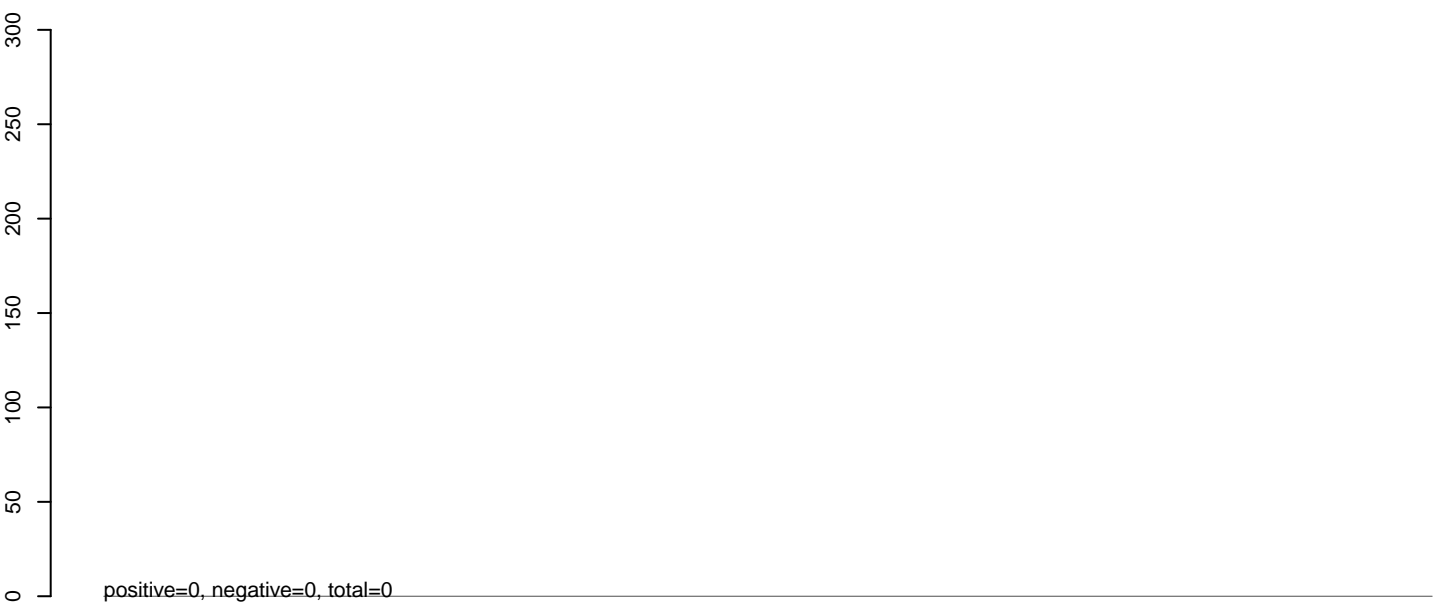


0 1000 2000 3000 4000 5000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

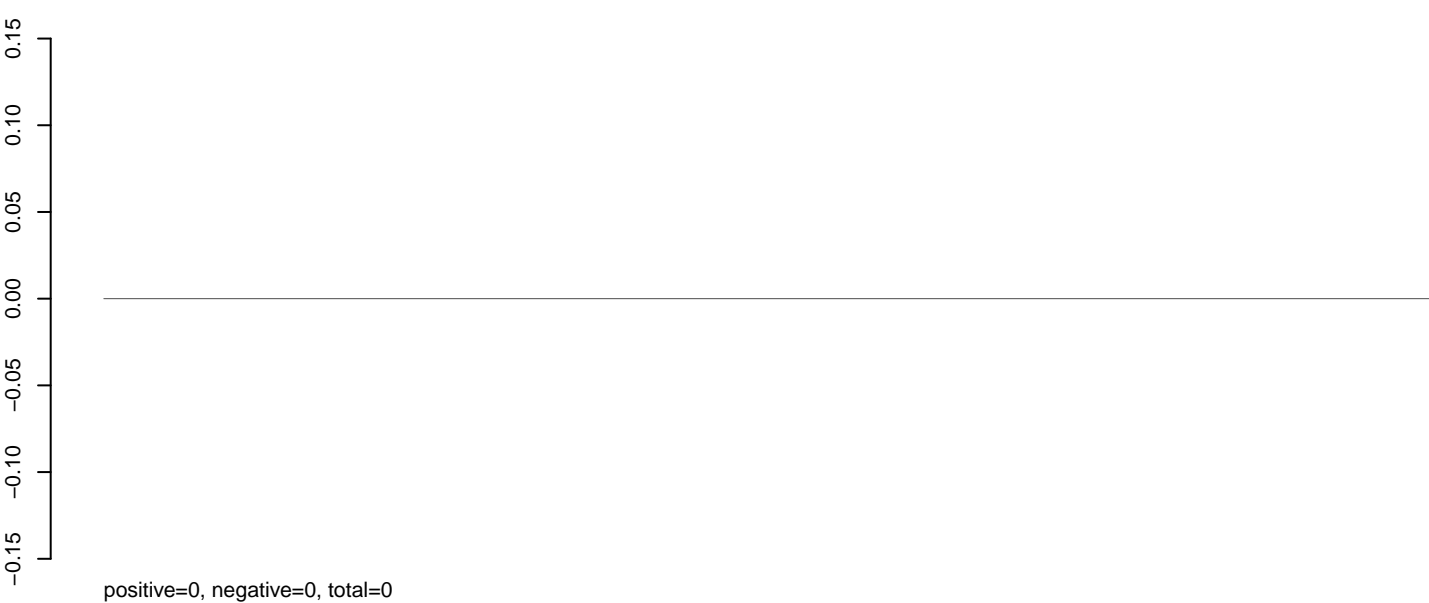


0 200 400 600 800

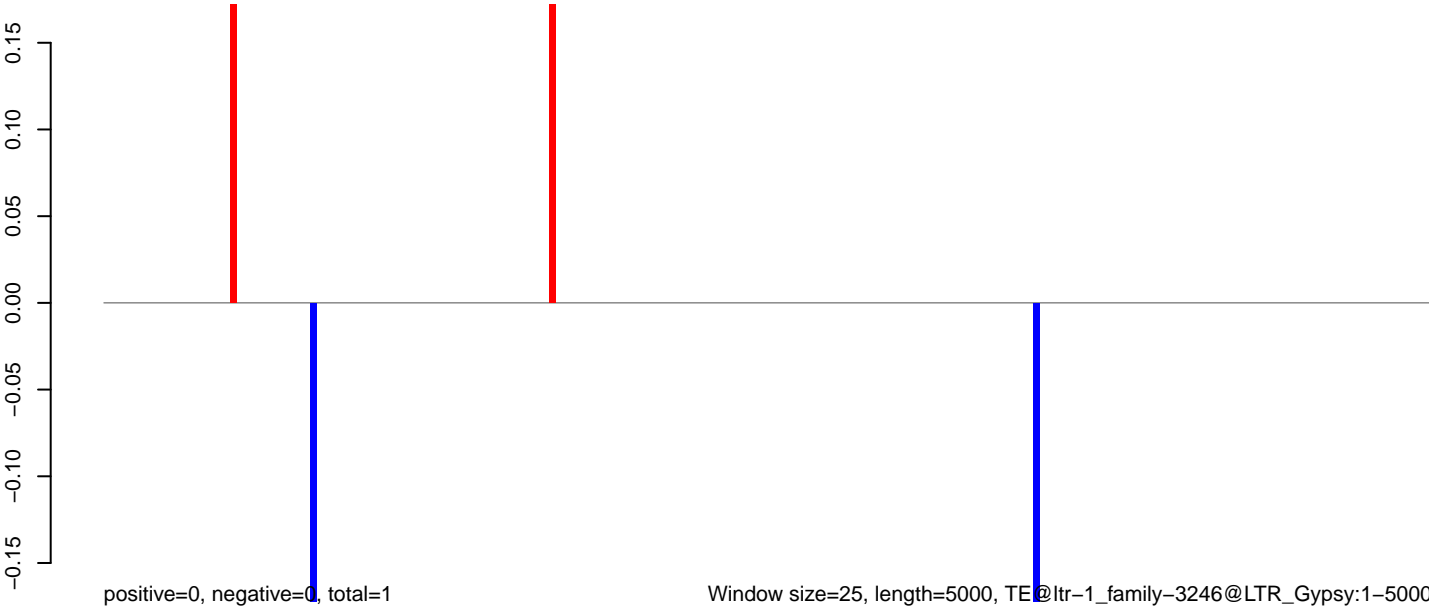
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



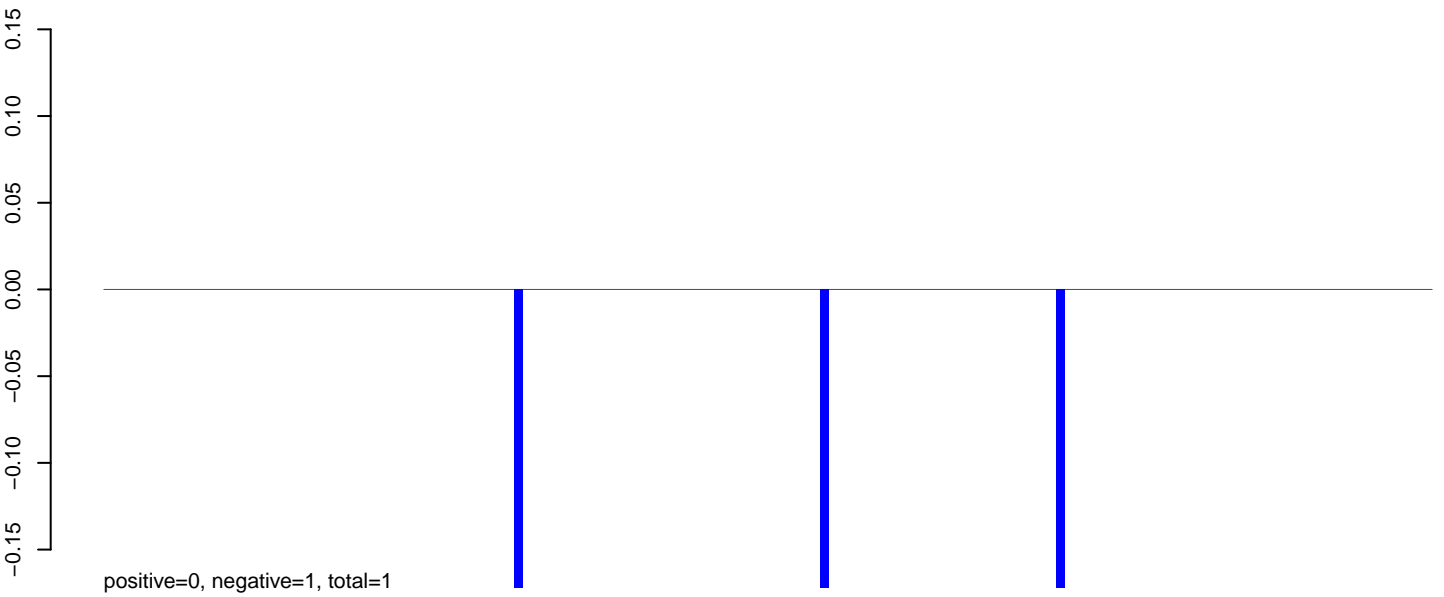
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=5000, TE@ltr-1\_family-3246@LTR\_Gypsy:1-5000

0 1000 2000 3000 4000 5000

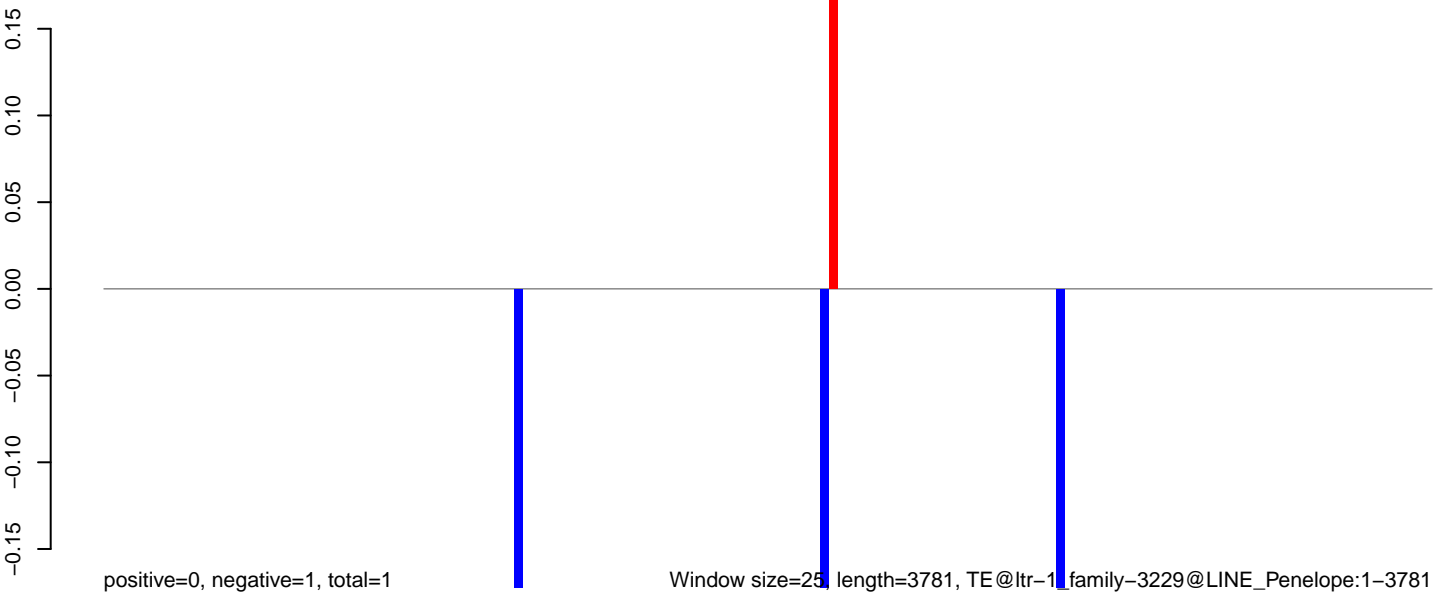
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

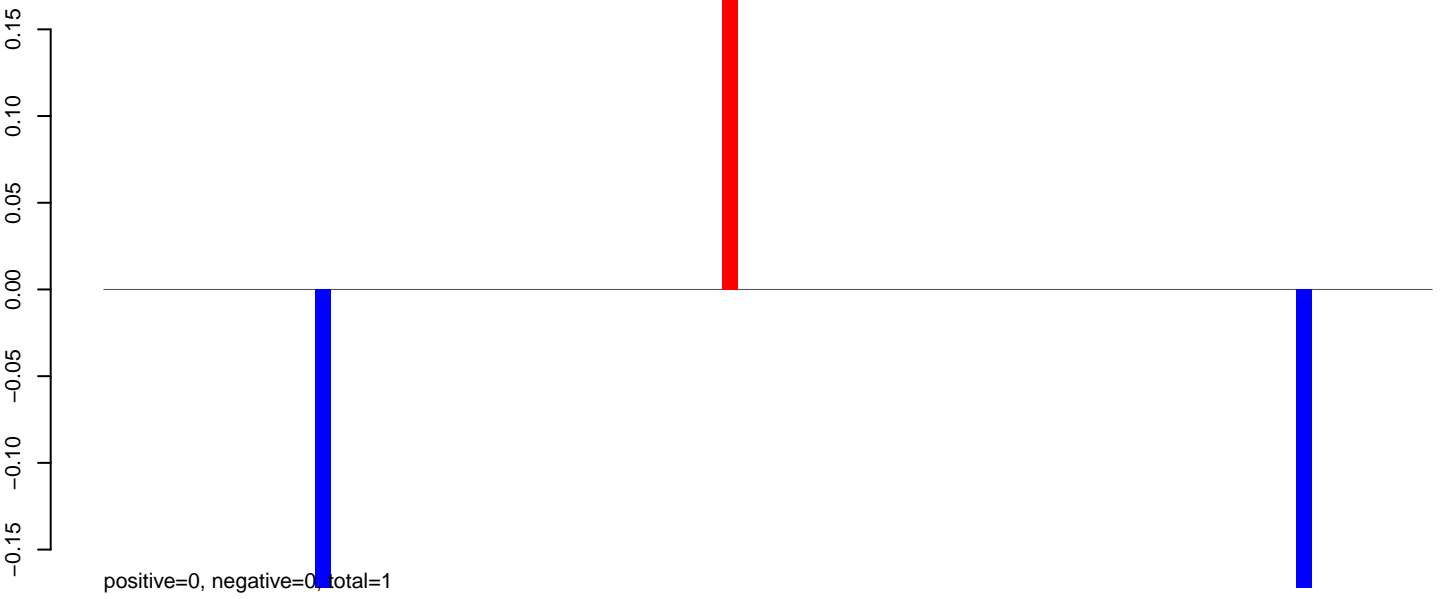


**AeAlbo\_C636\_6dpi\_mock3.rep**

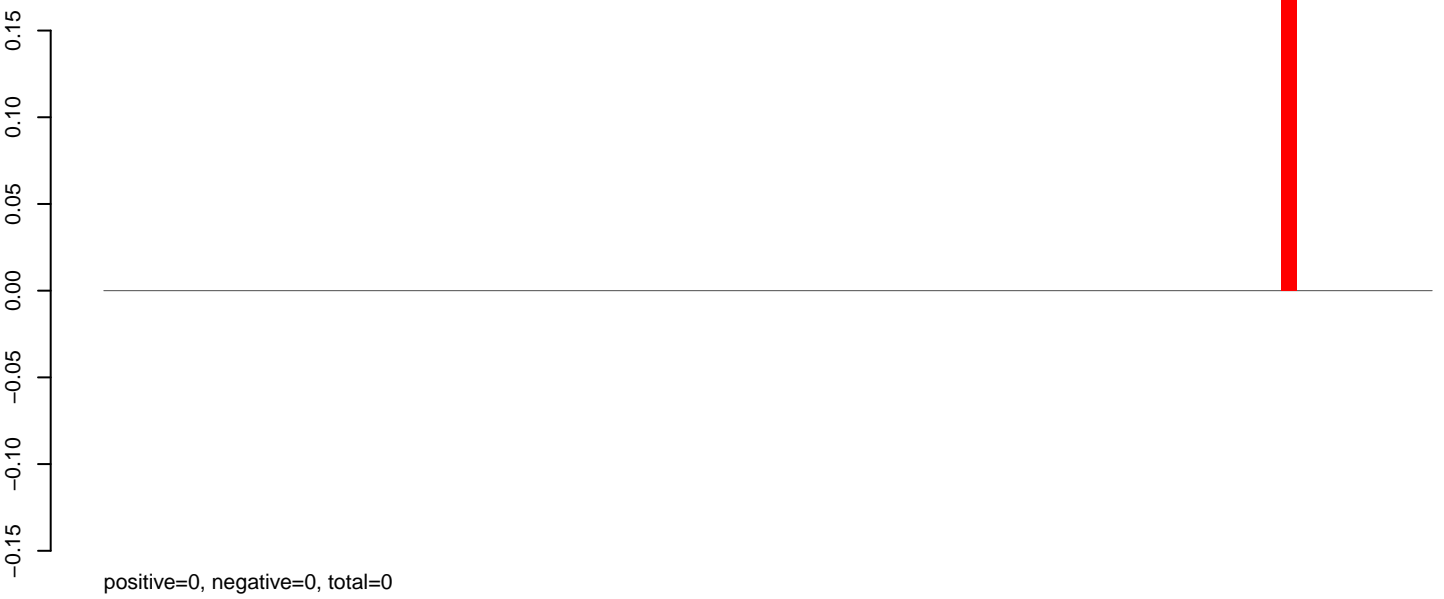


0 1000 2000 3000

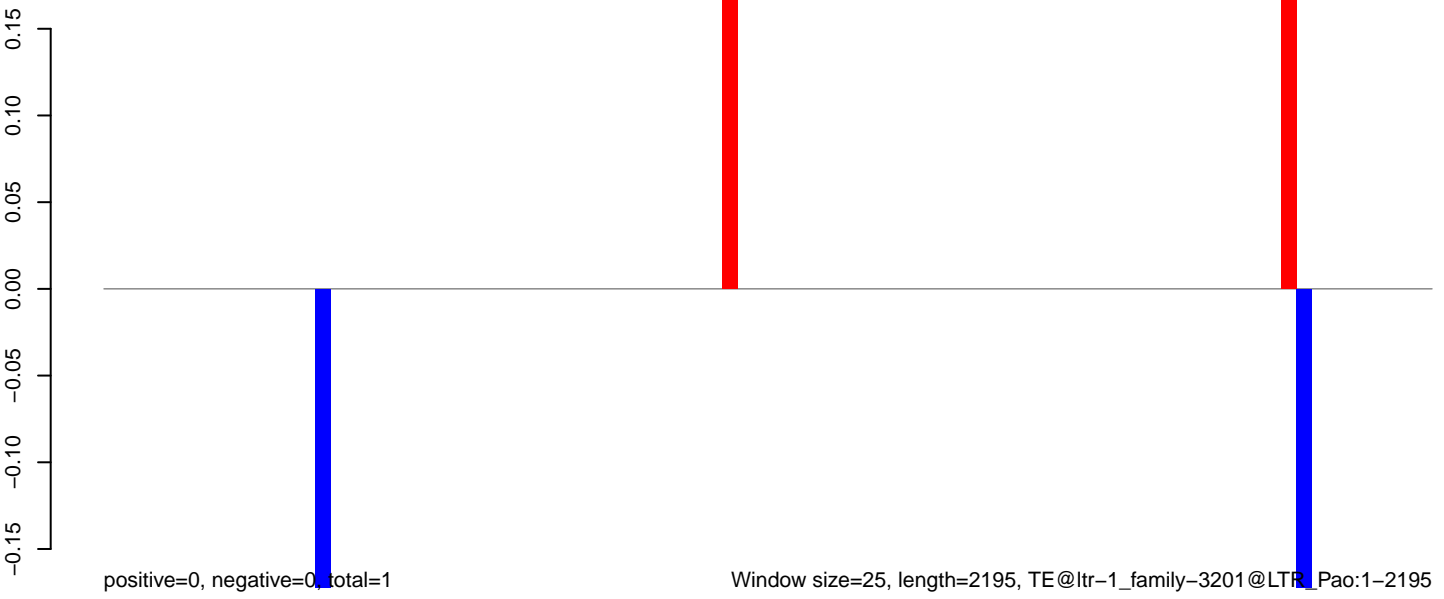
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



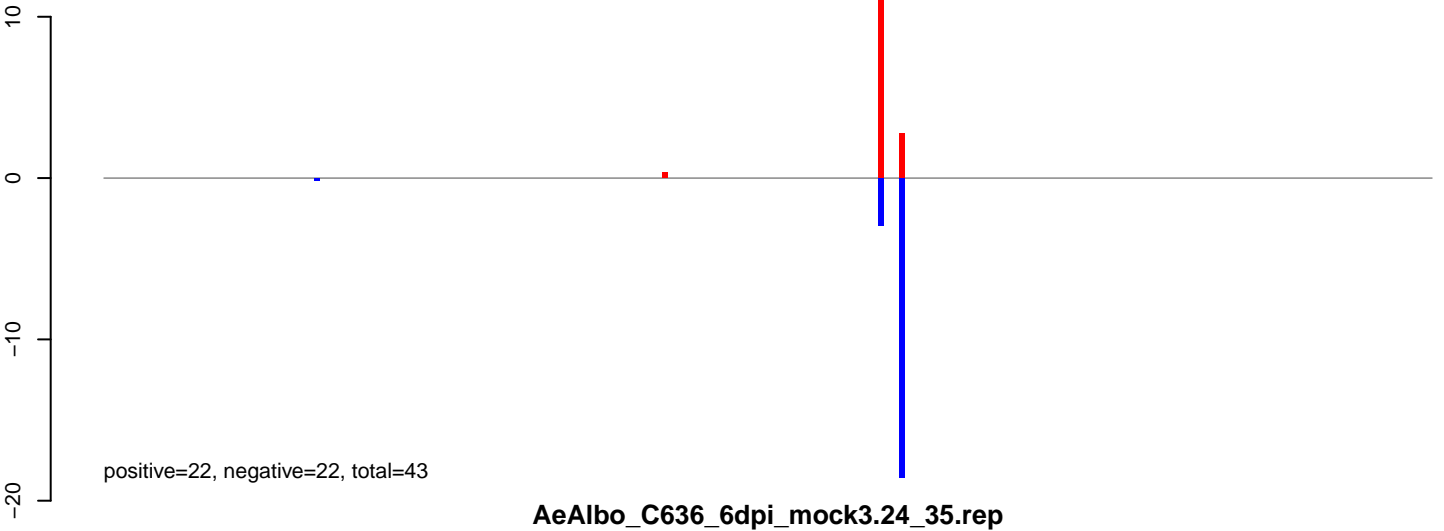
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



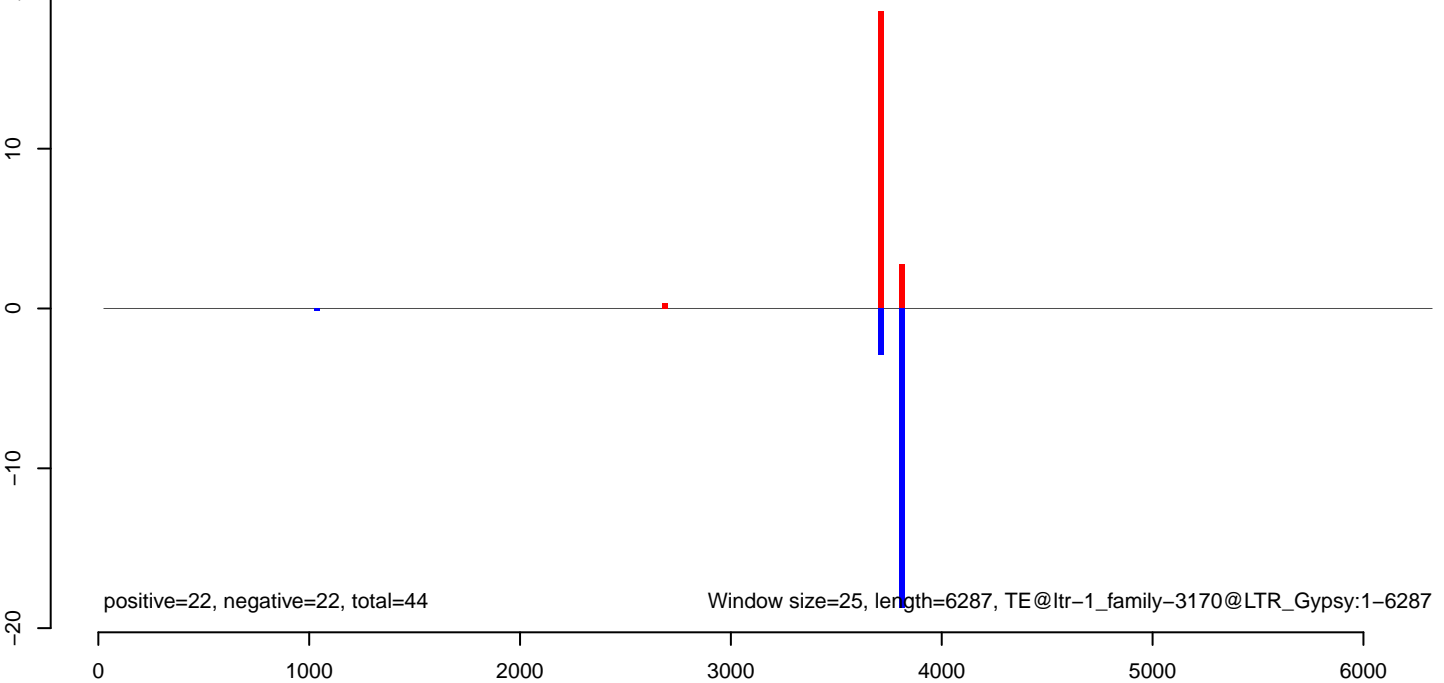
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

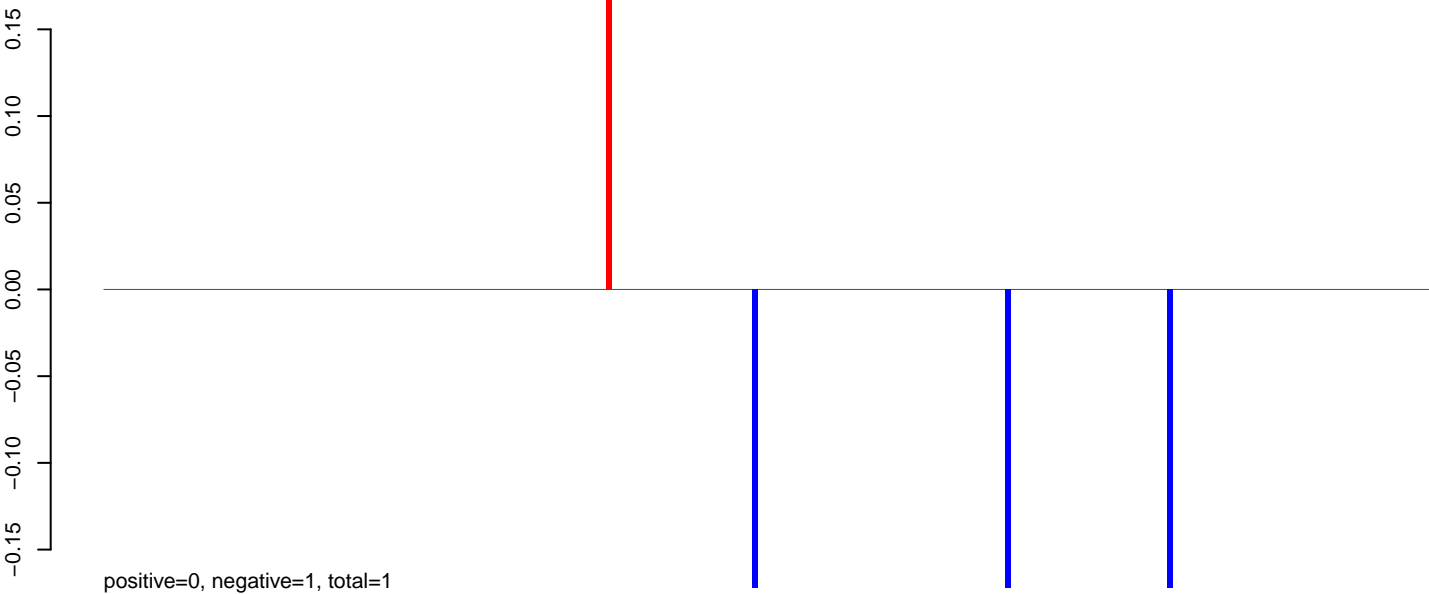


**AeAlbo\_C636\_6dpi\_mock3.rep**

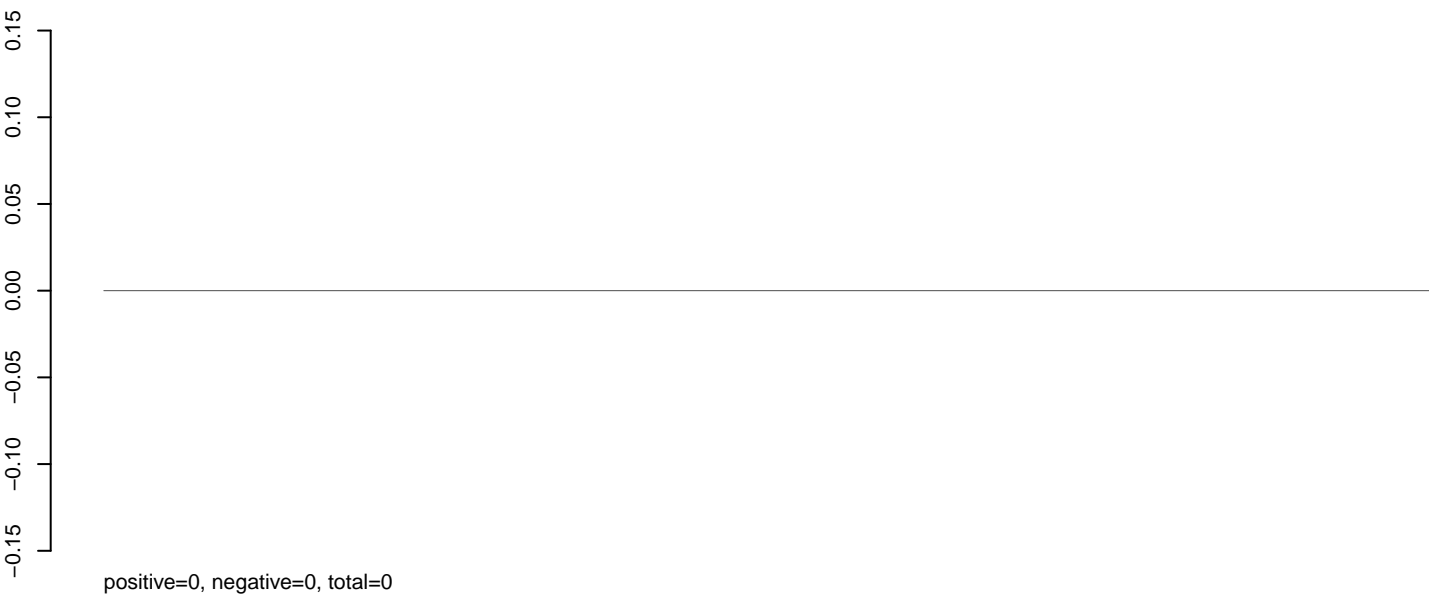




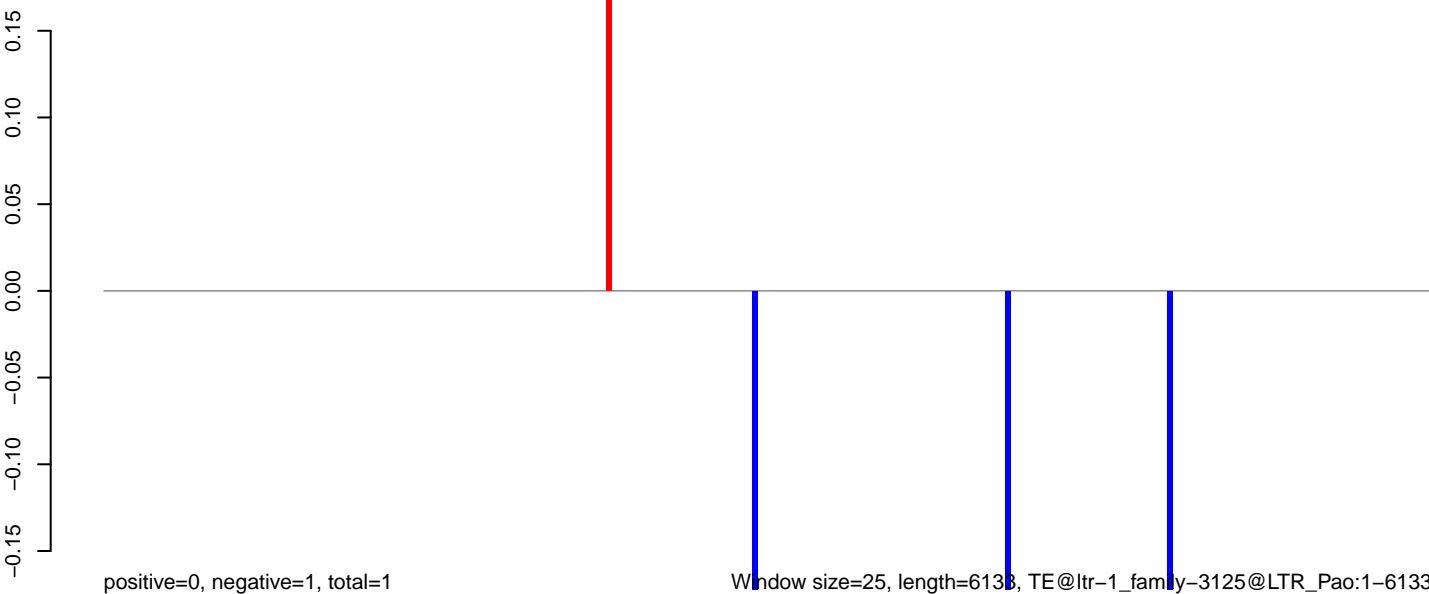
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



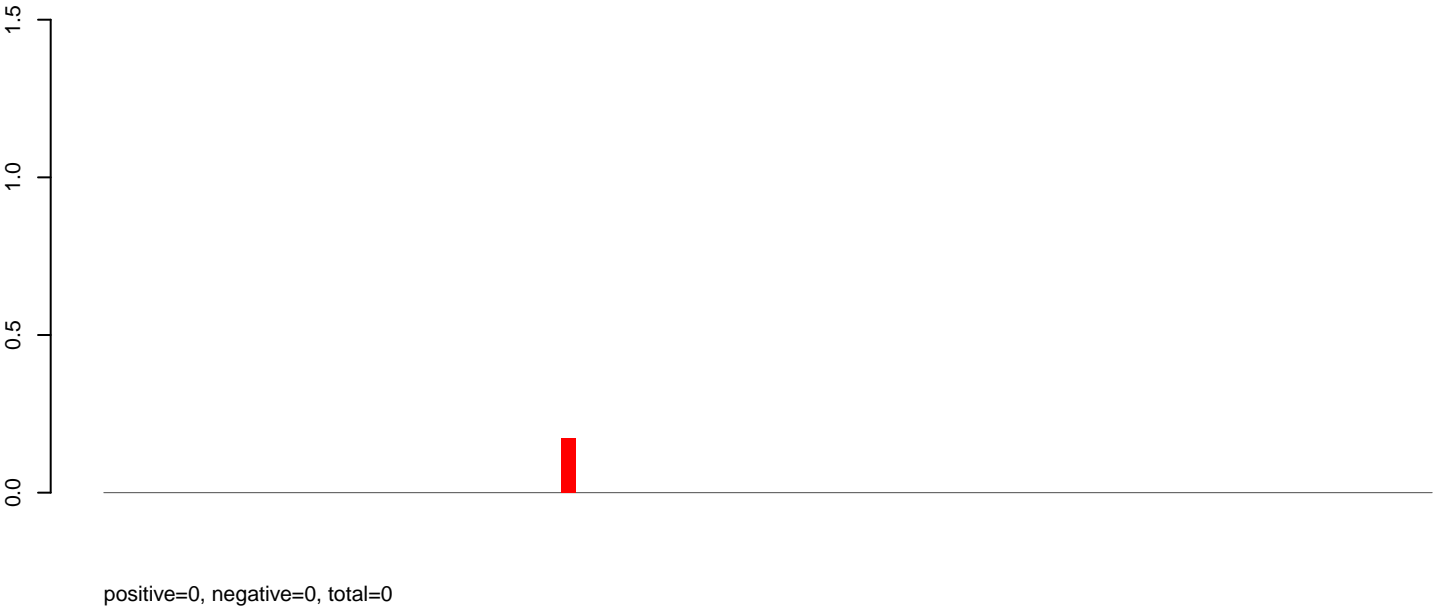
**AeAlbo\_C636\_6dpi\_mock3.rep**



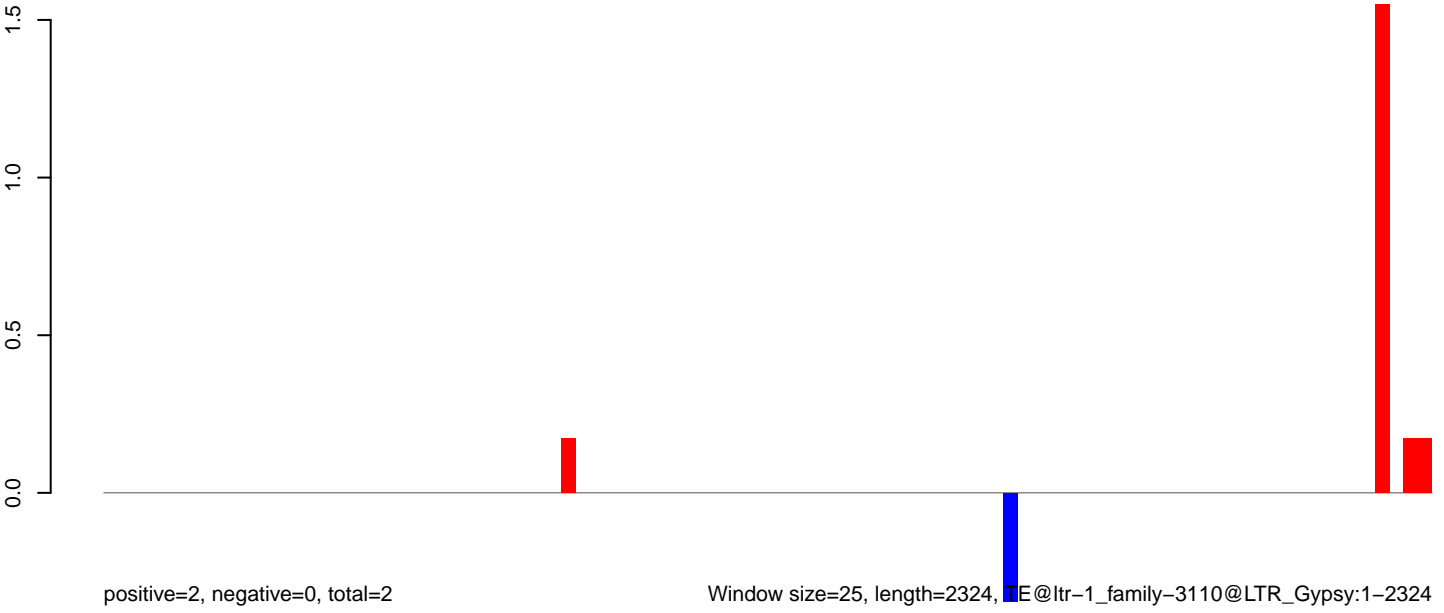
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



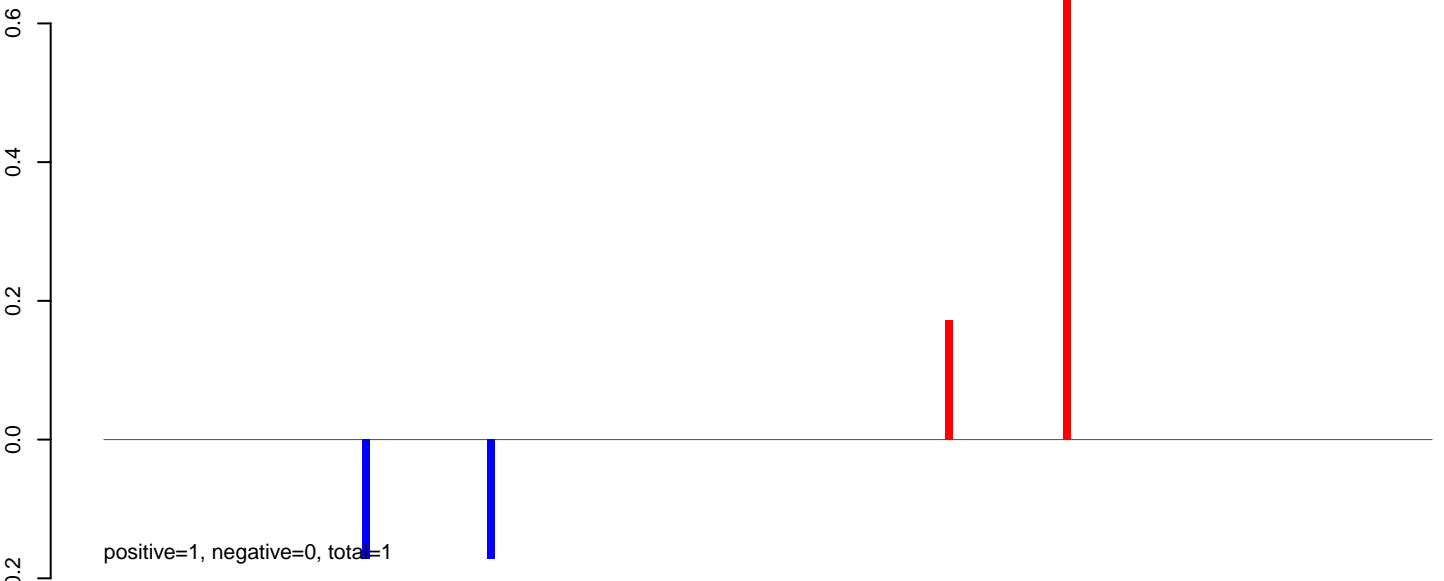
AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=2324, TE@ltr-1\_family-3110@LTR\_Gypsy:1-2324

0 500 1000 1500 2000

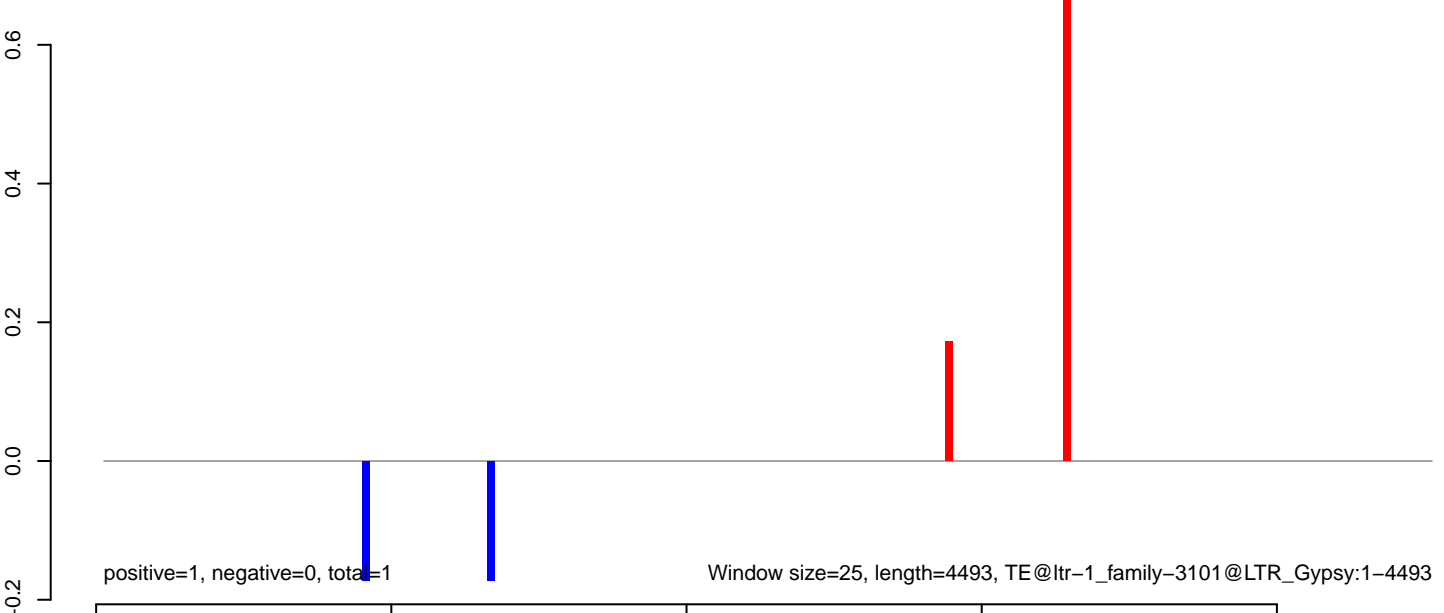
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

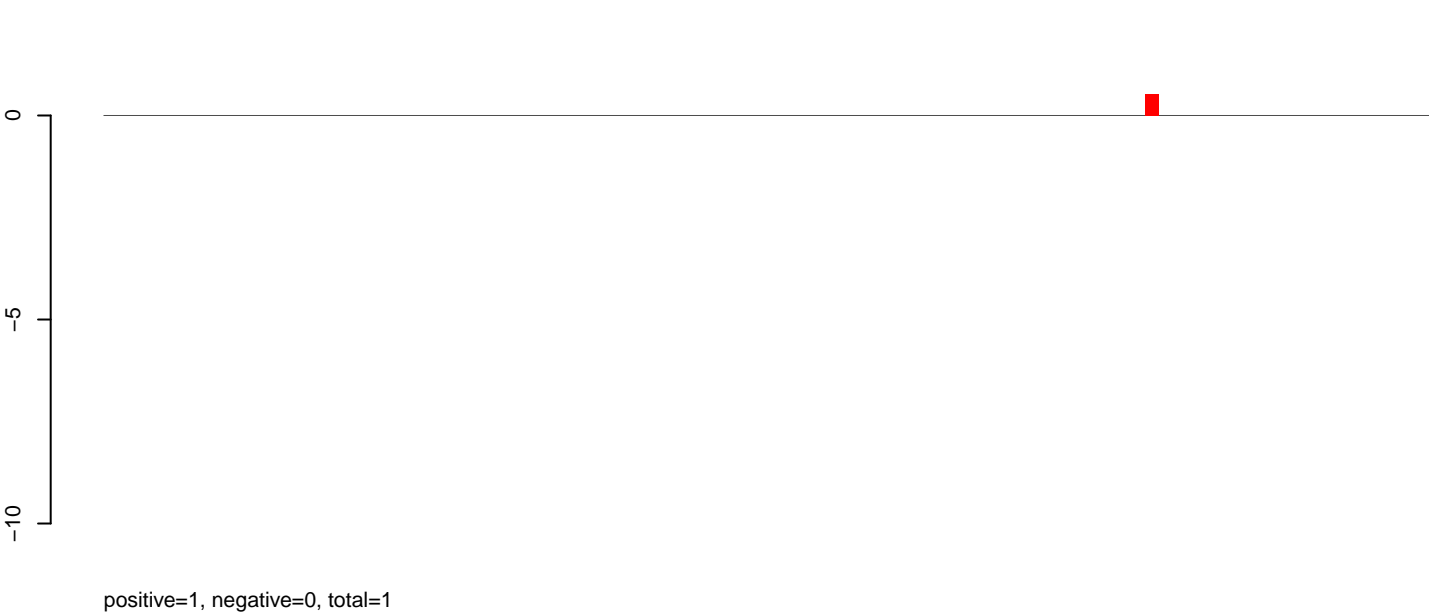


Window size=25, length=4493, TE@ltr-1\_family-3101@LTR\_Gypsy:1-4493

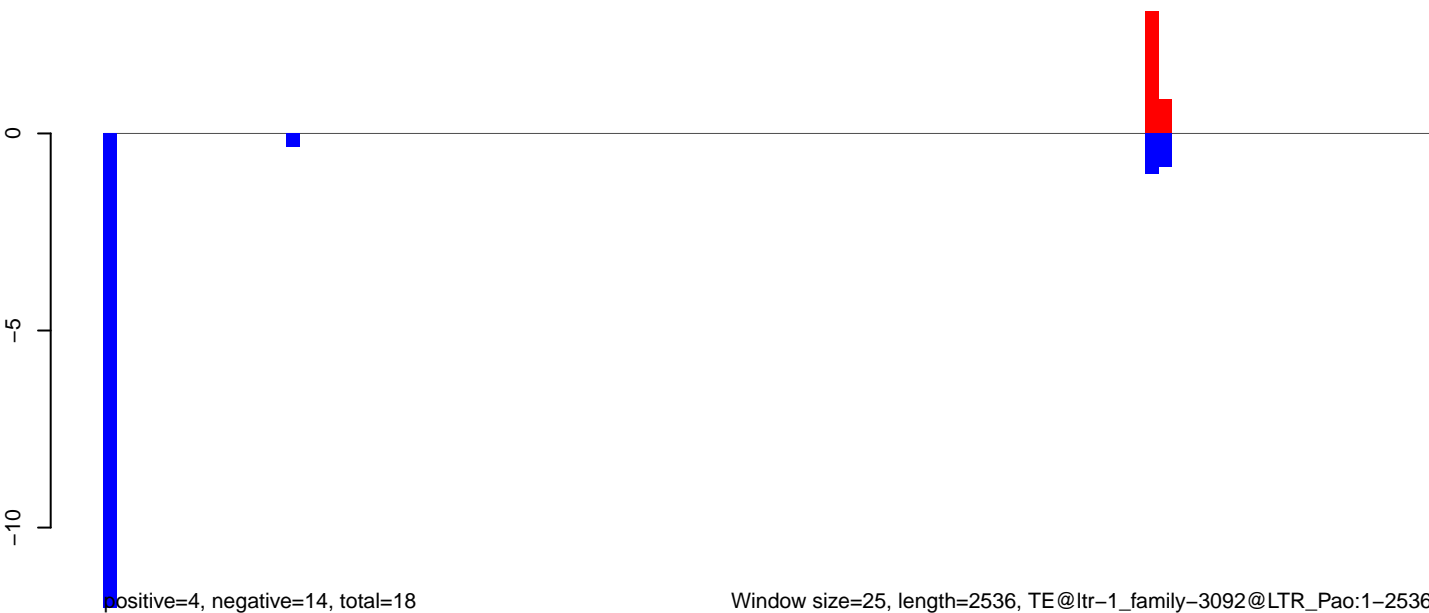
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



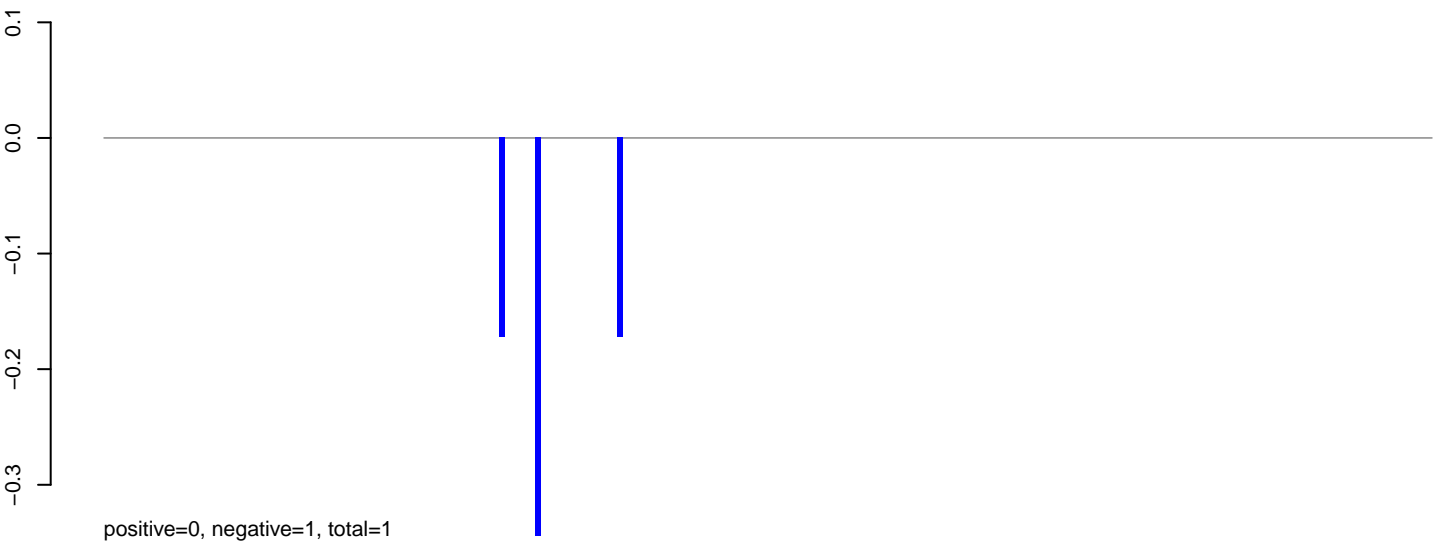
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



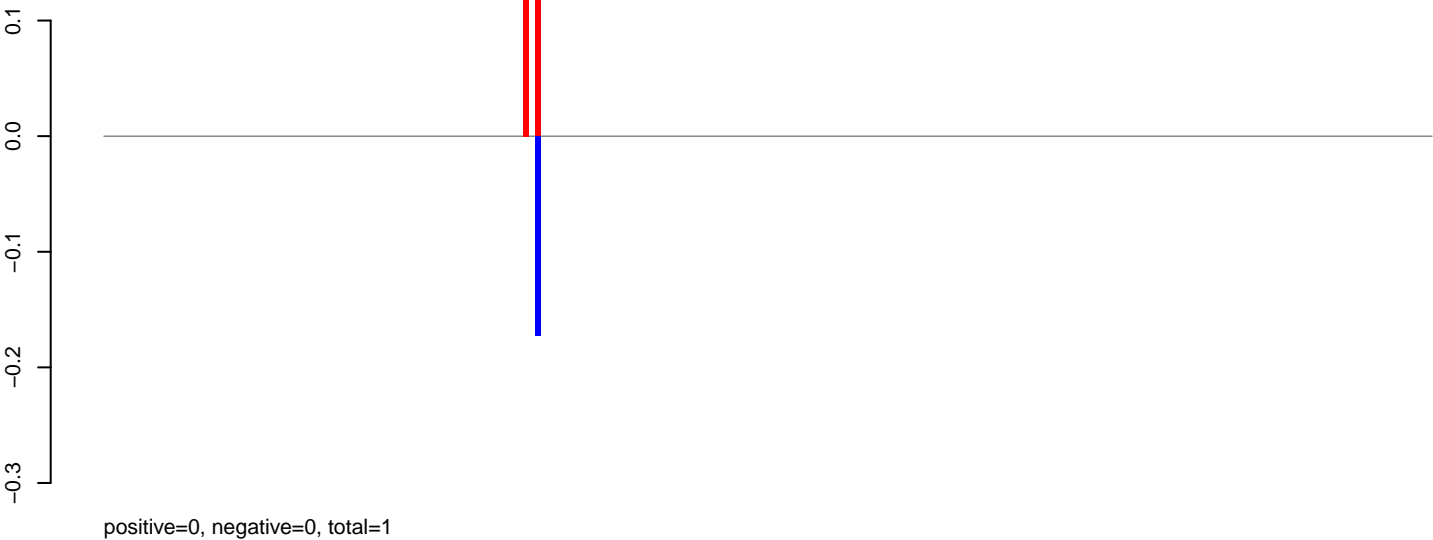
**AeAlbo\_C636\_6dpi\_mock3.rep**



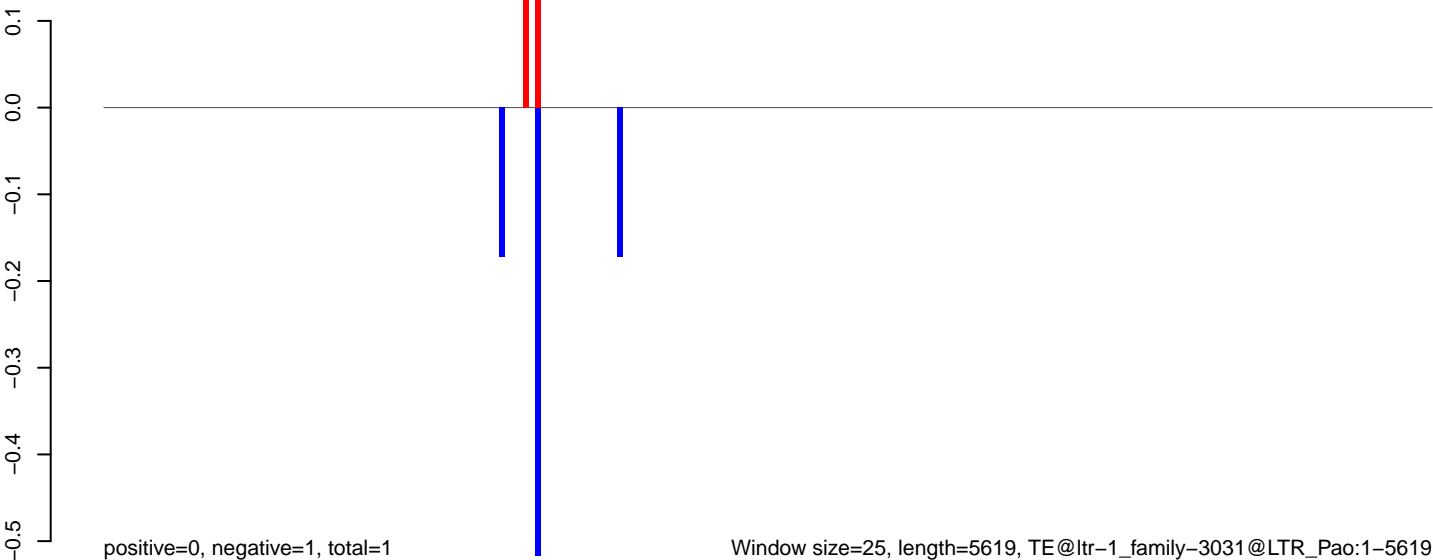
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



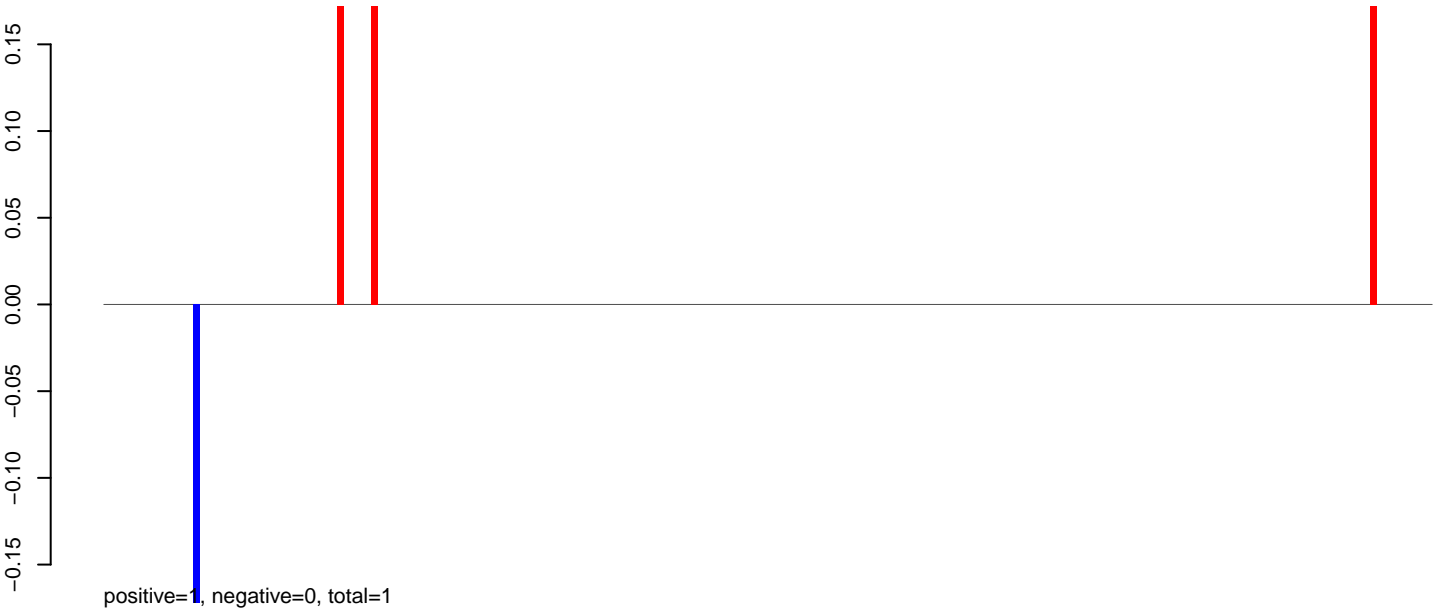
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



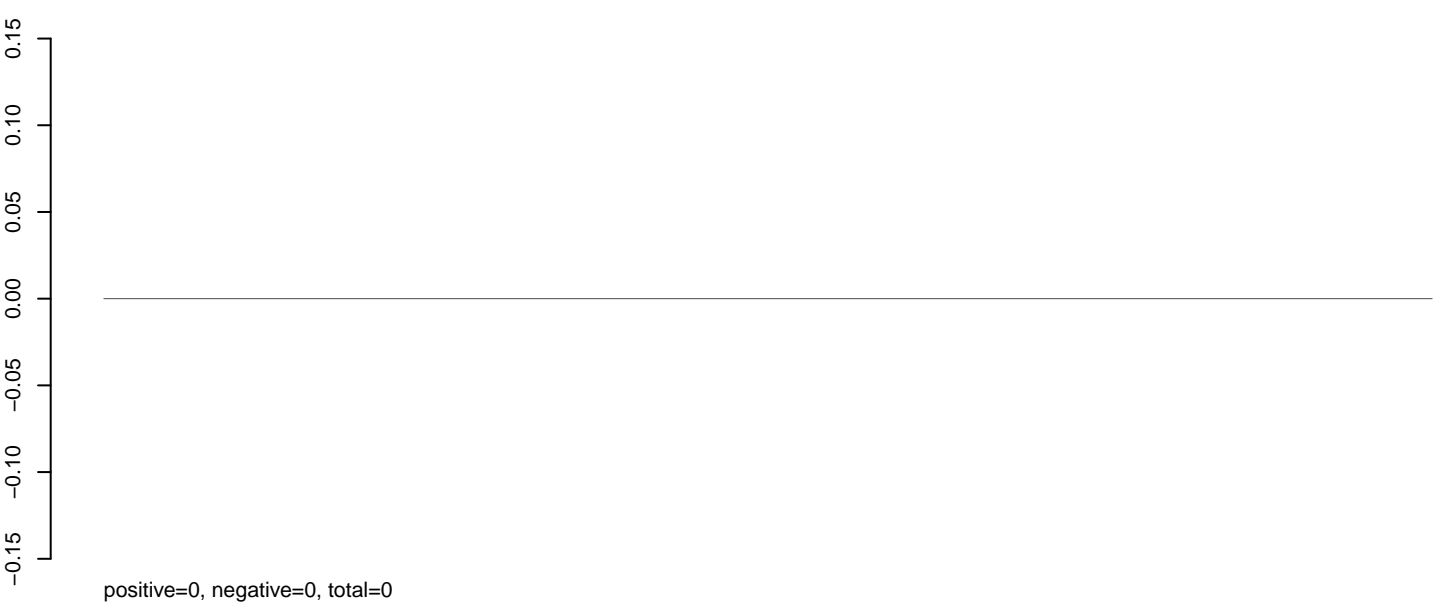
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



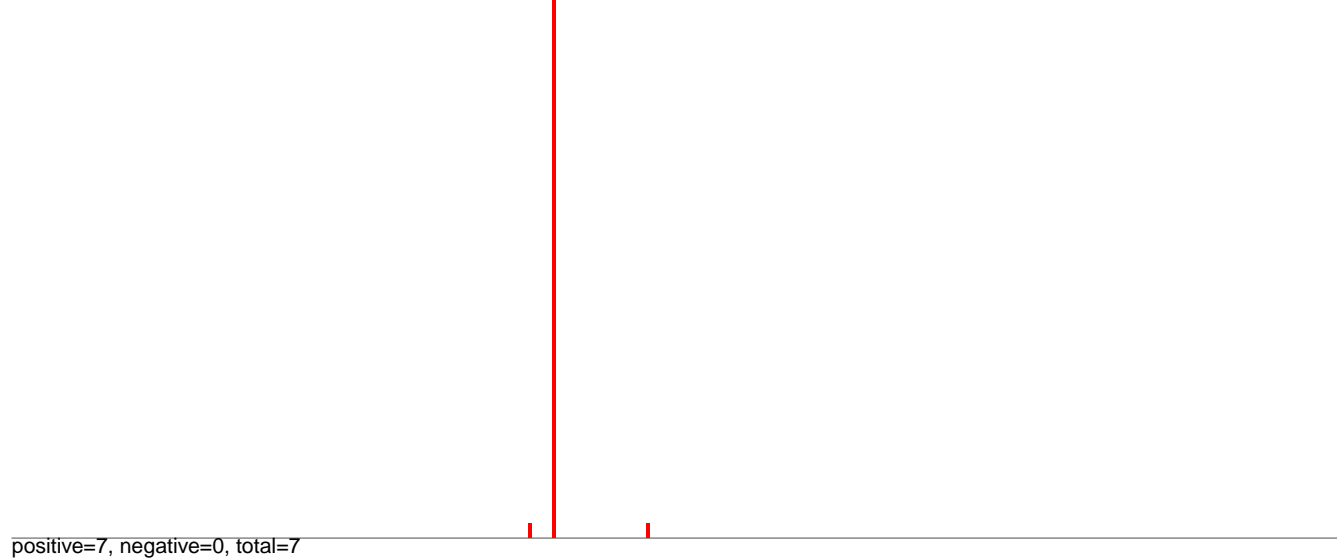
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=4844, TE@ltr-1\_family-3024@DNA\_Sola-1:1-4844

0 1000 2000 3000 4000 5000

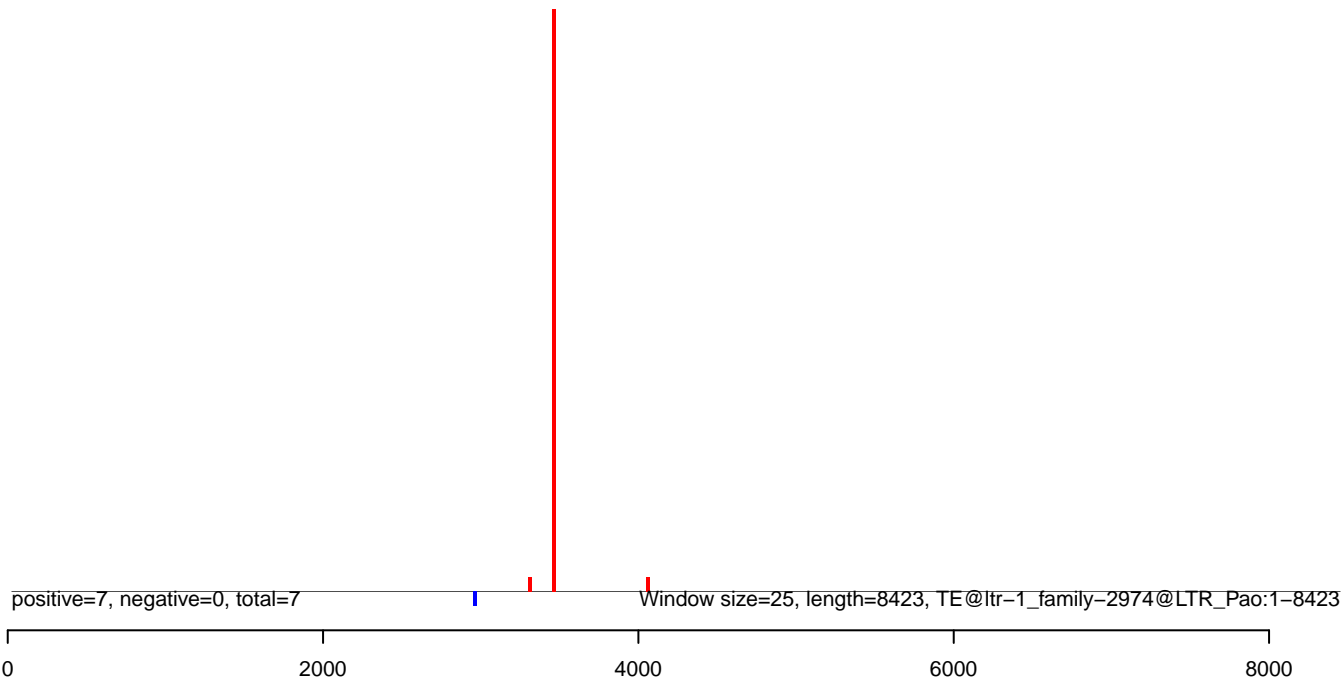
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



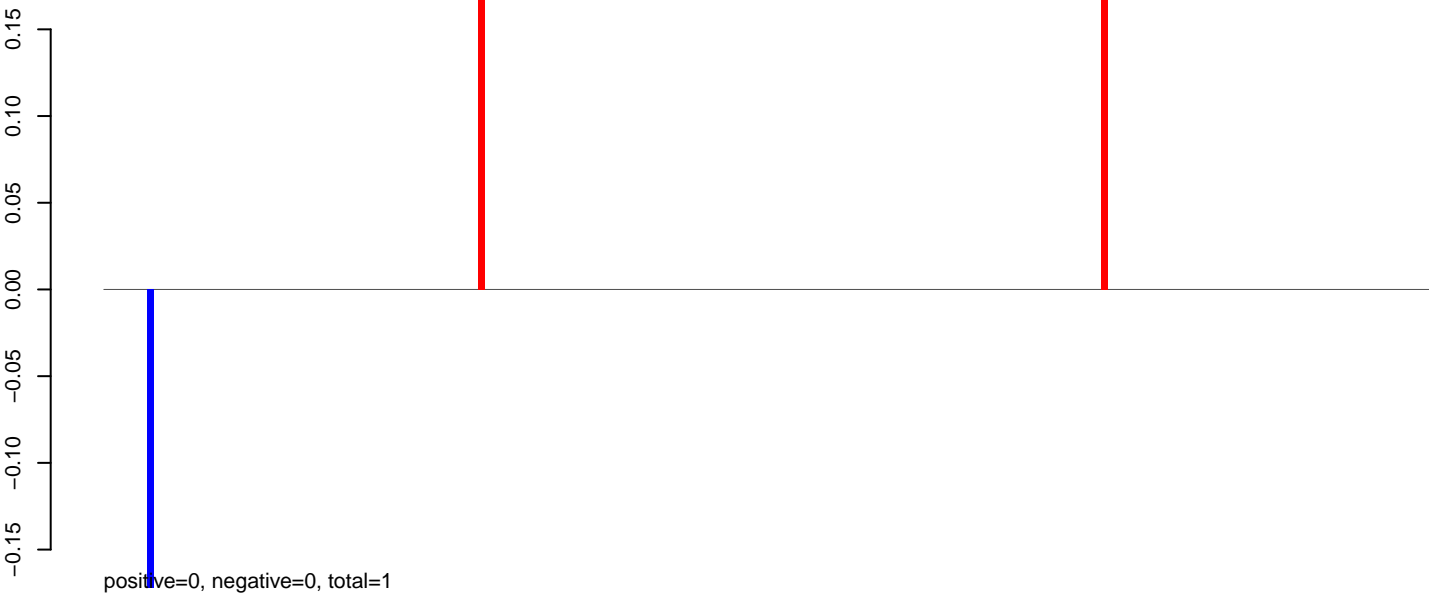
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



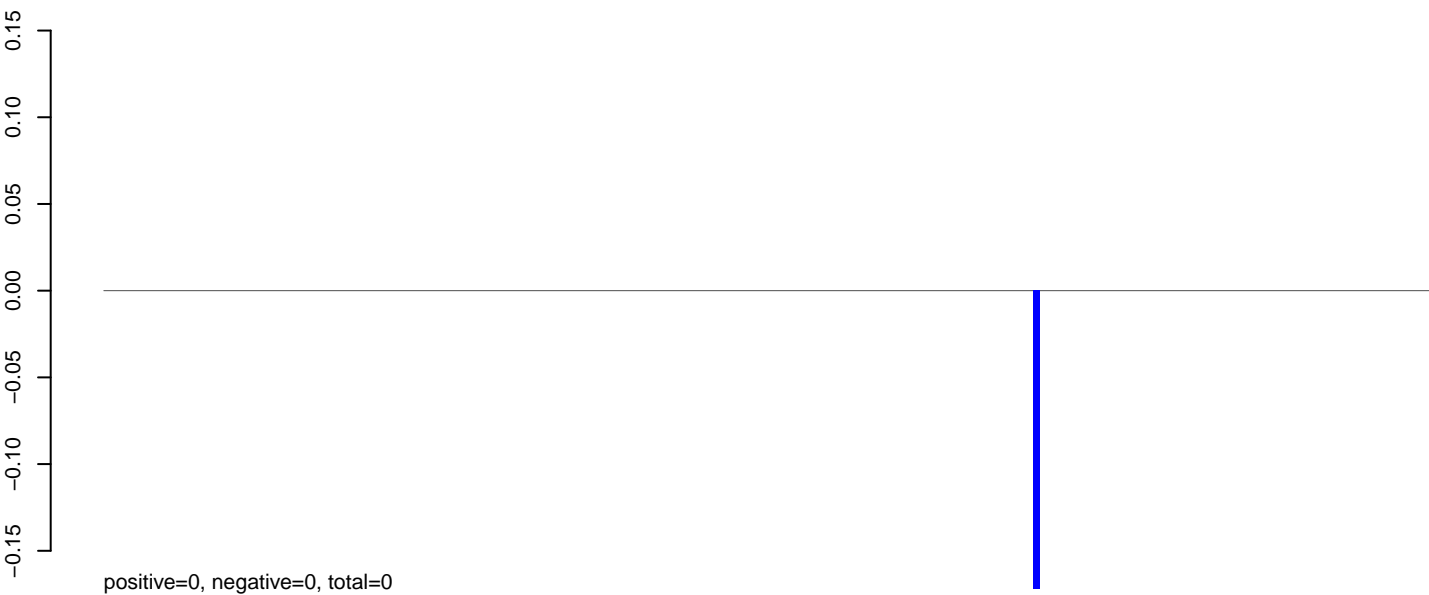
**AeAlbo\_C636\_6dpi\_mock3.rep**



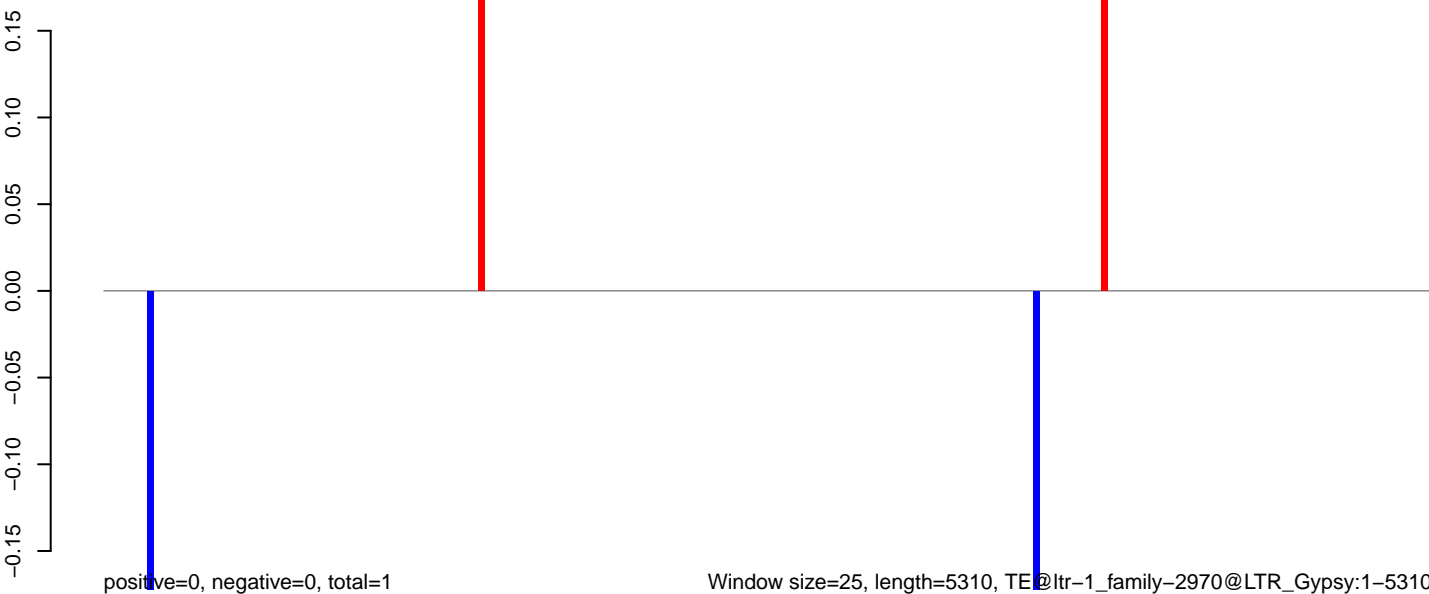
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.0  
-0.1  
-0.2  
-0.3  
-0.4  
-0.5

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.0  
-0.1  
-0.2  
-0.3  
-0.4  
-0.5

positive=0, negative=2, total=2

**AeAlbo\_C636\_6dpi\_mock3.rep**

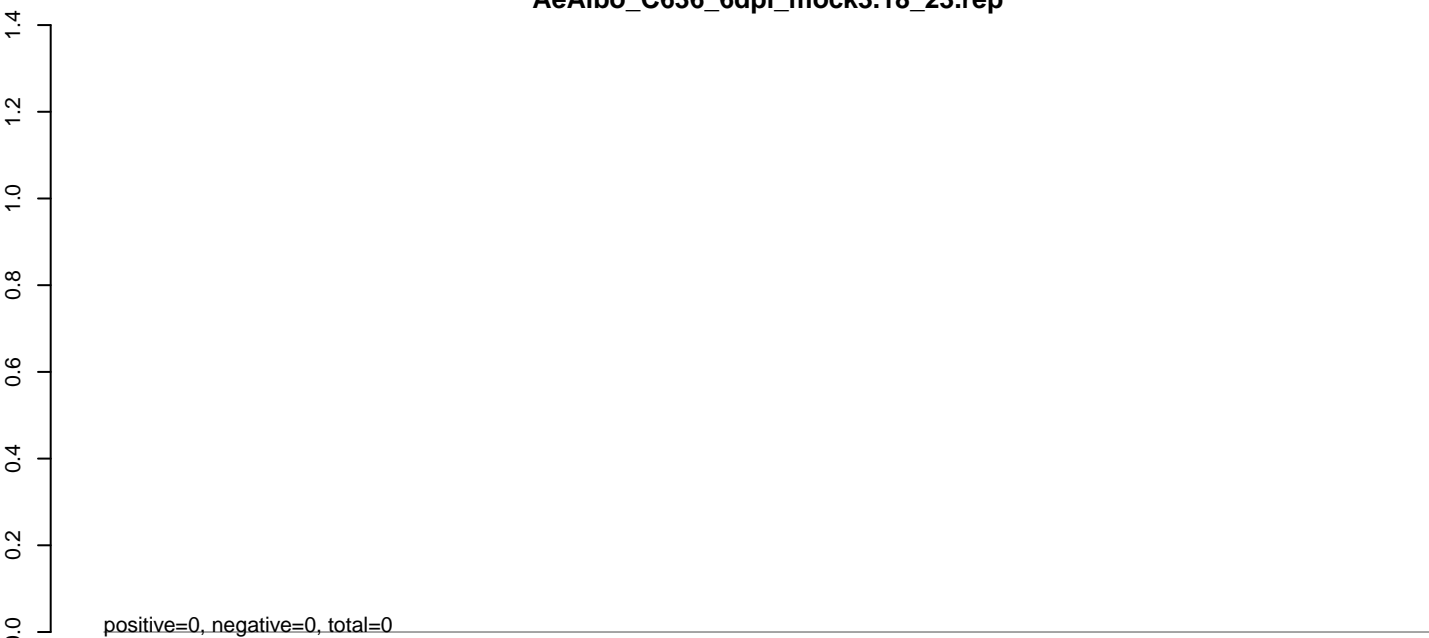
0.0  
-0.1  
-0.2  
-0.3  
-0.4  
-0.5

positive=0, negative=2, total=2

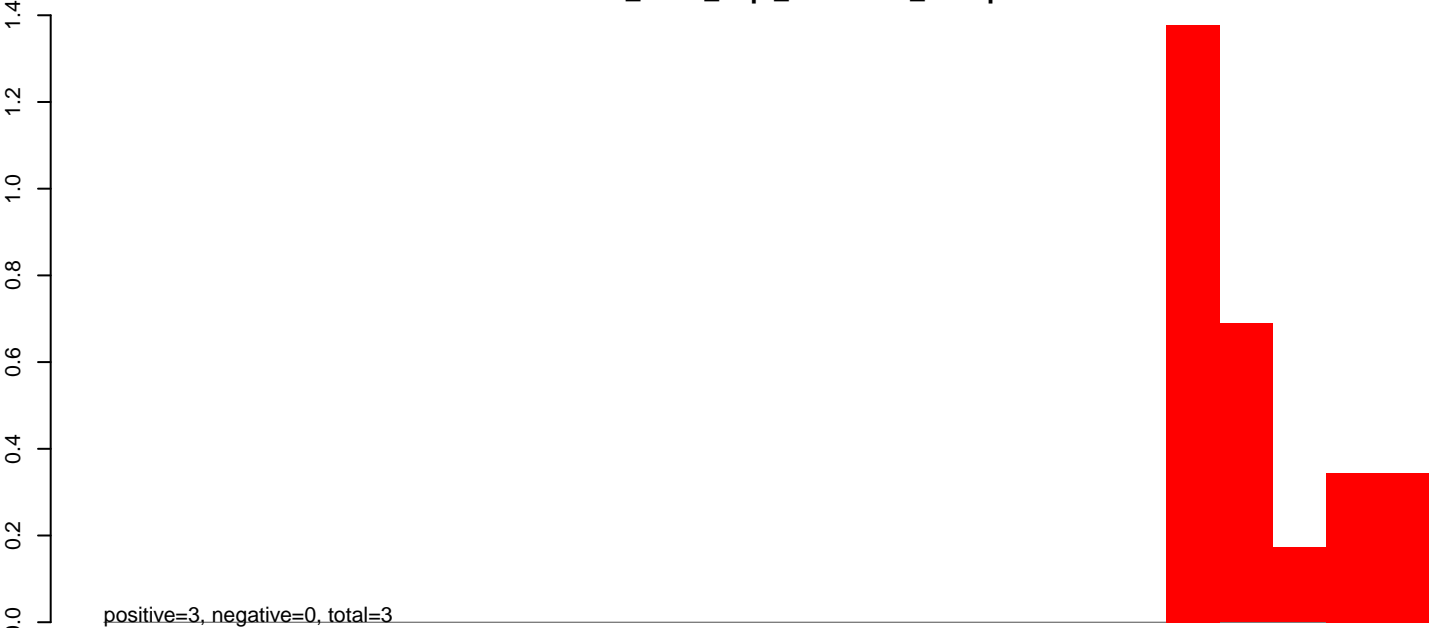
Window size=25, length=796, TE@ltr-1\_family-2500@Unknown:1-796

0 200 400 600 800

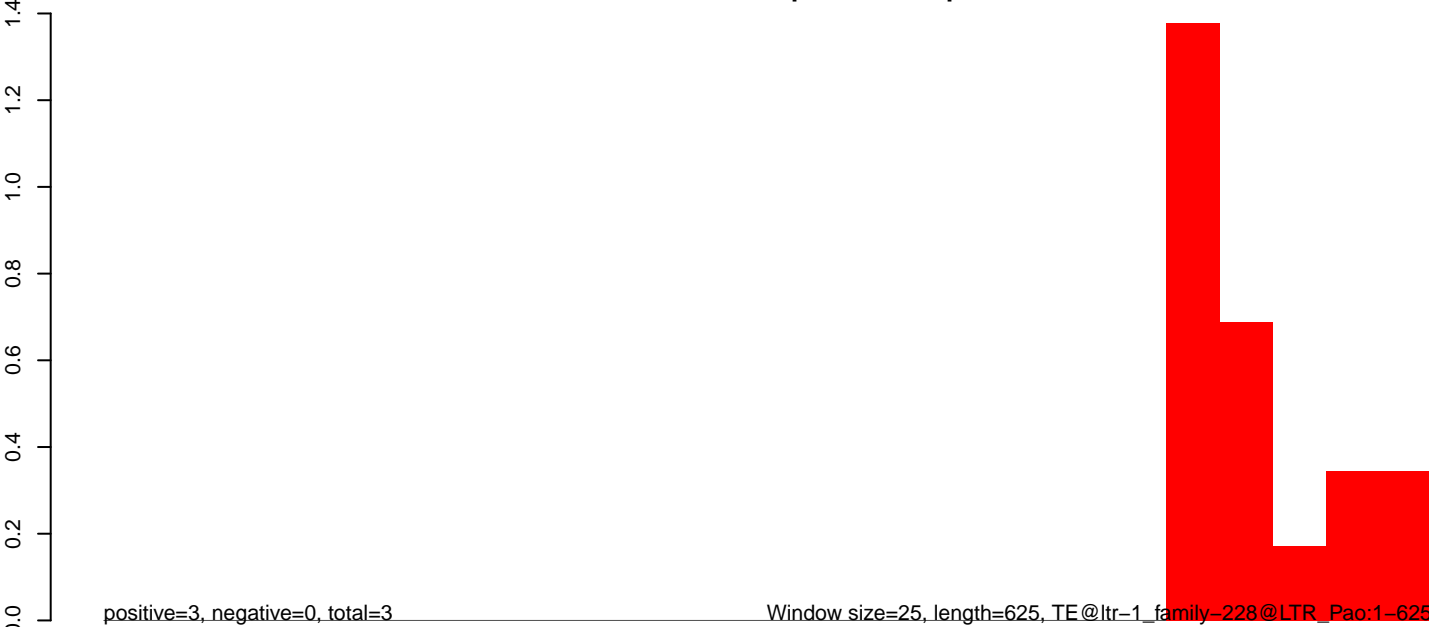
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



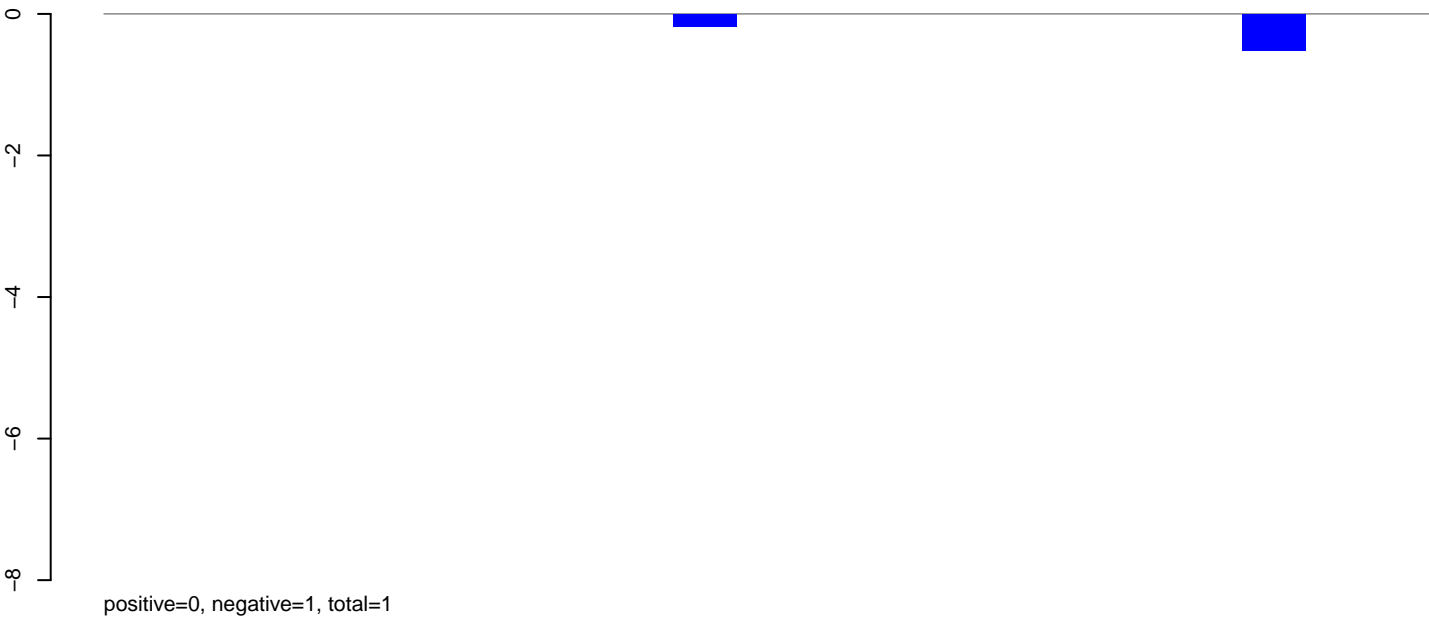
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=625, TE@ltr-1\_family-228@LTR\_Pao:1-625

100 200 300 400 500 600

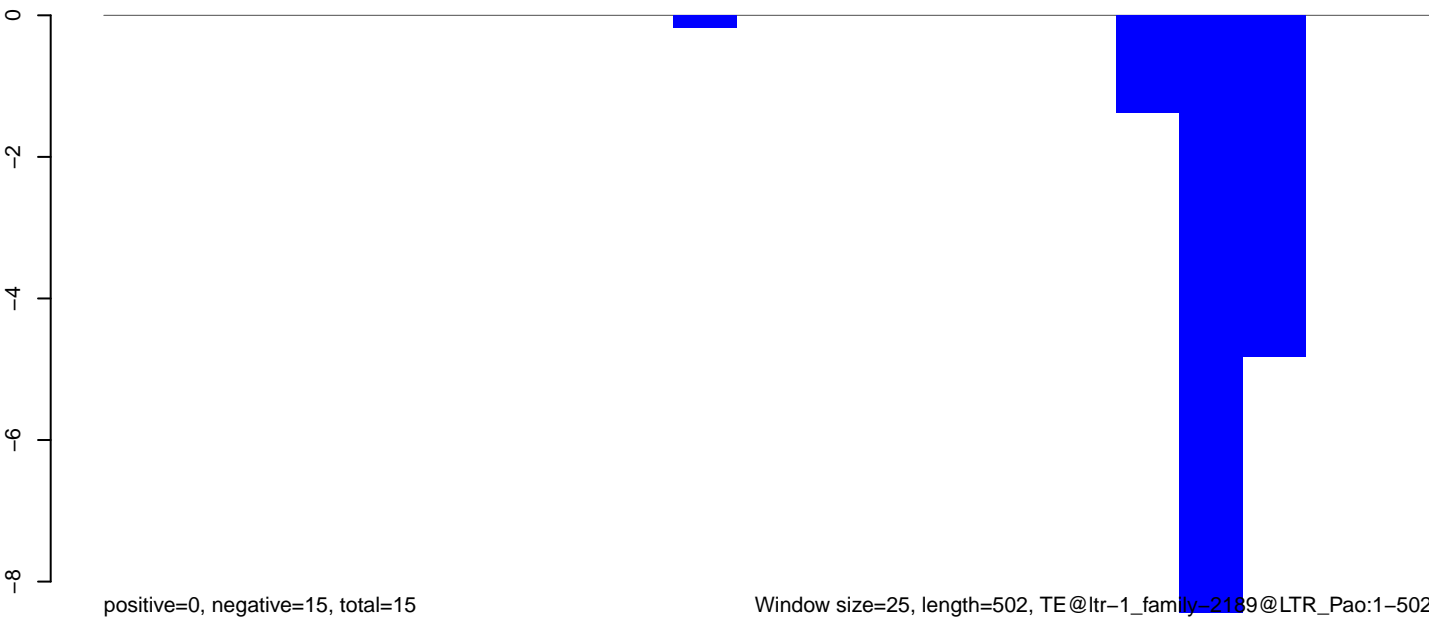
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=502, TE@ltr-1\_family-2189@LTR\_Pao:1-502

100

200

300

400

500

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



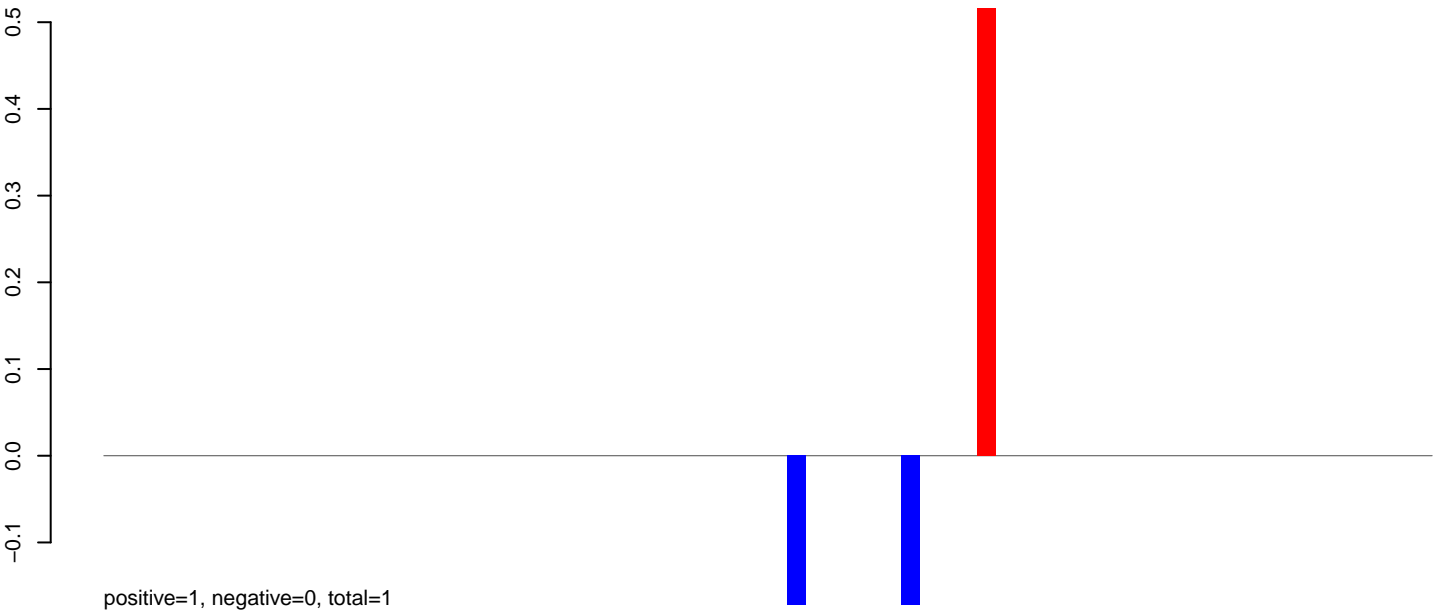
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



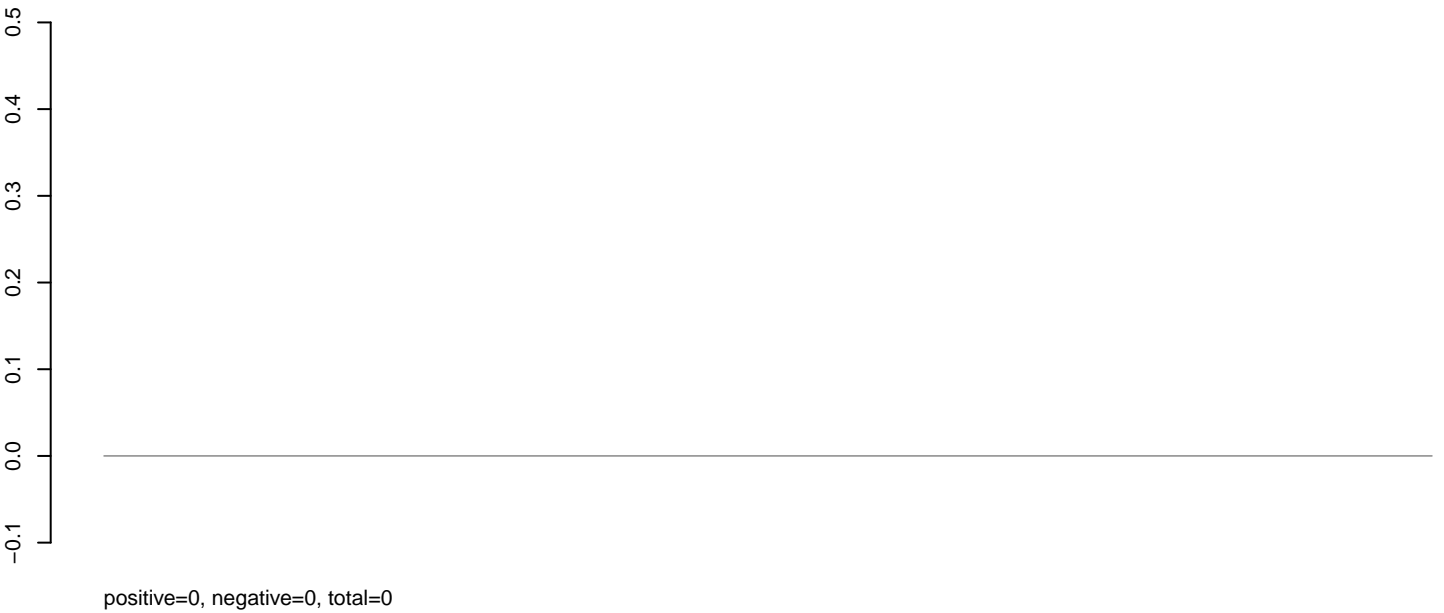
**AeAlbo\_C636\_6dpi\_mock3.rep**



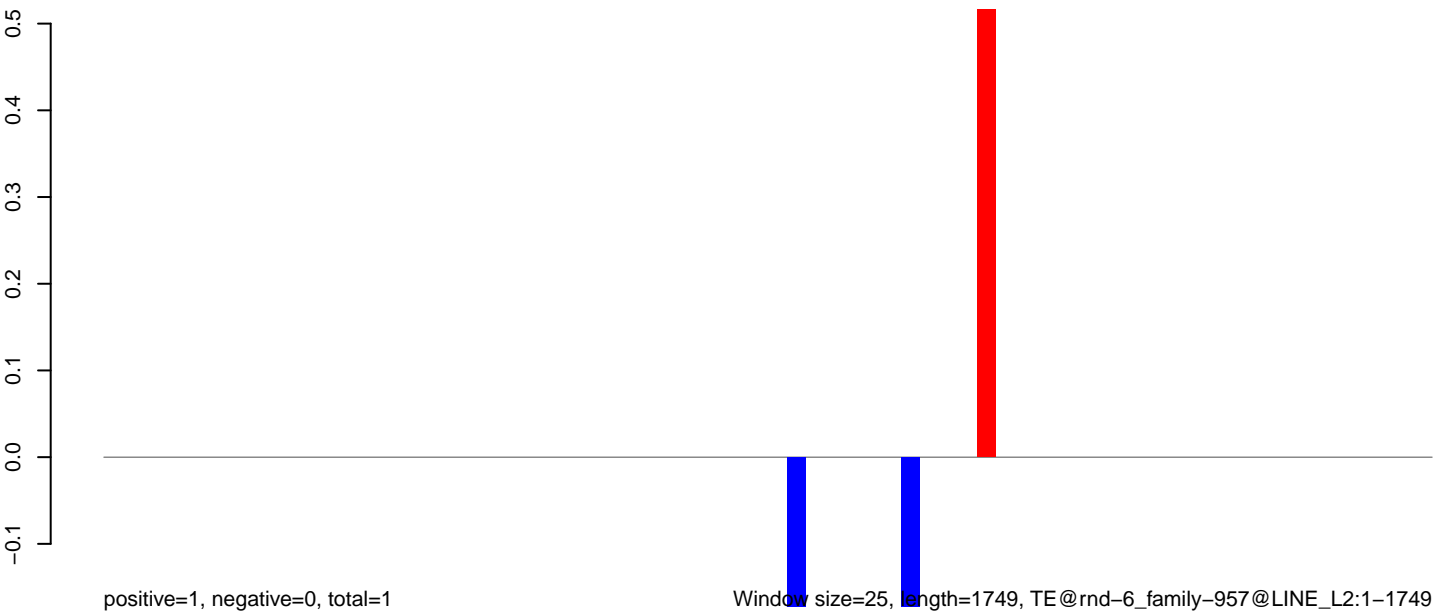
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



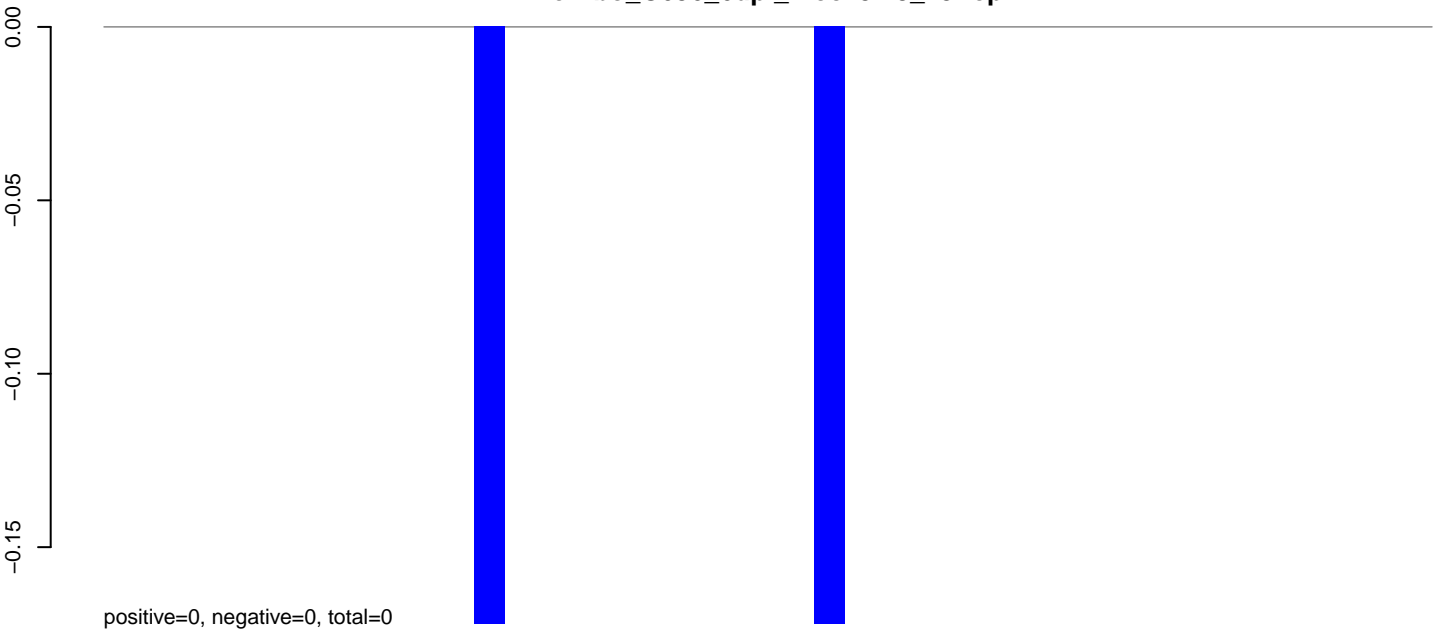
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



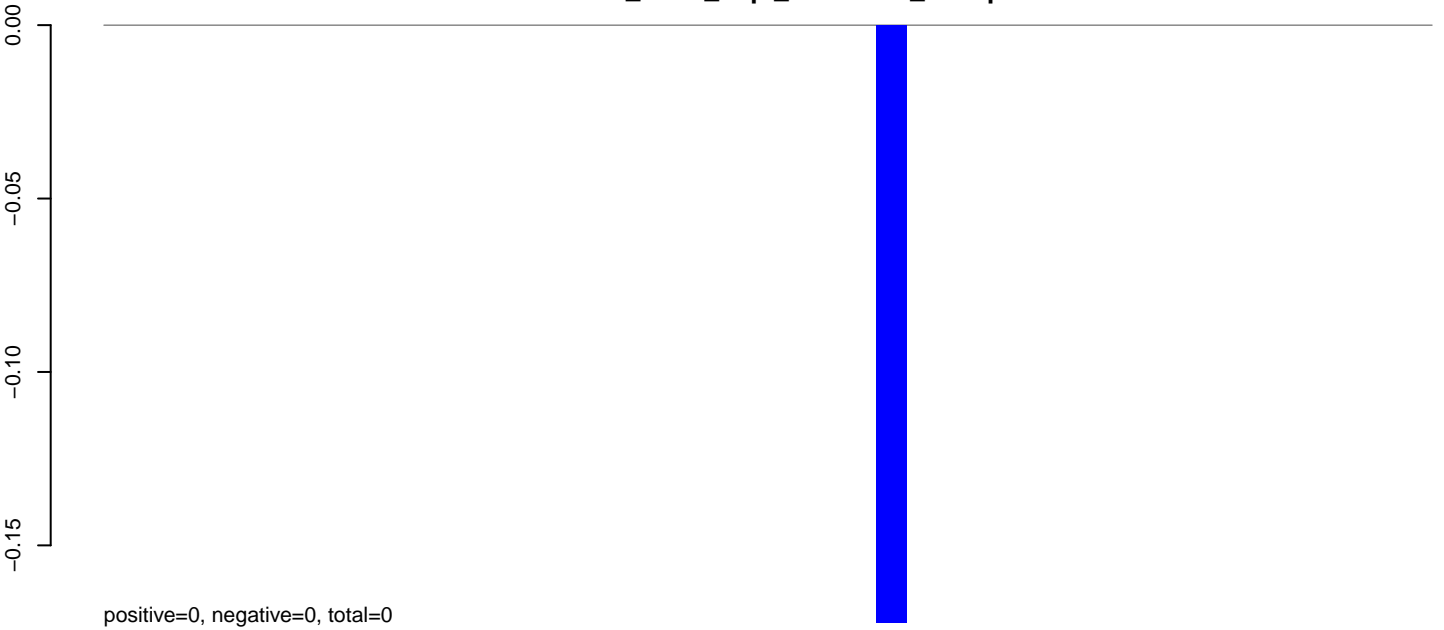
**AeAlbo\_C636\_6dpi\_mock3.rep**



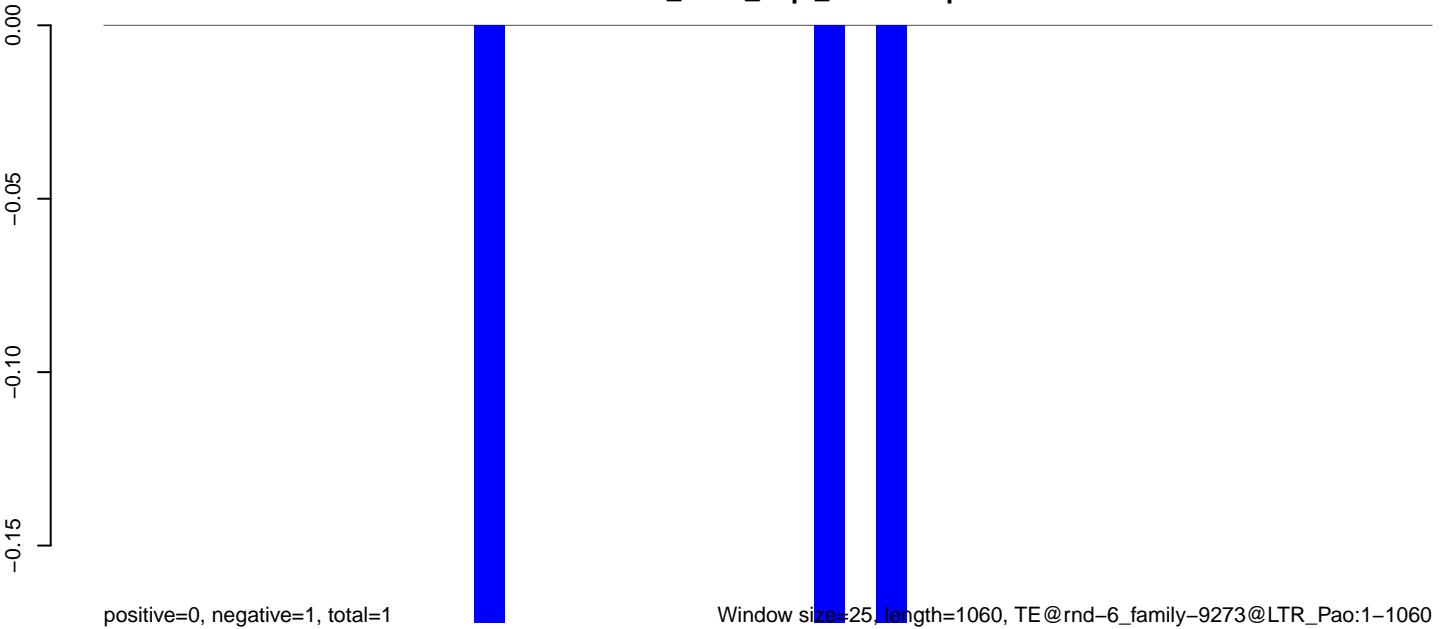
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



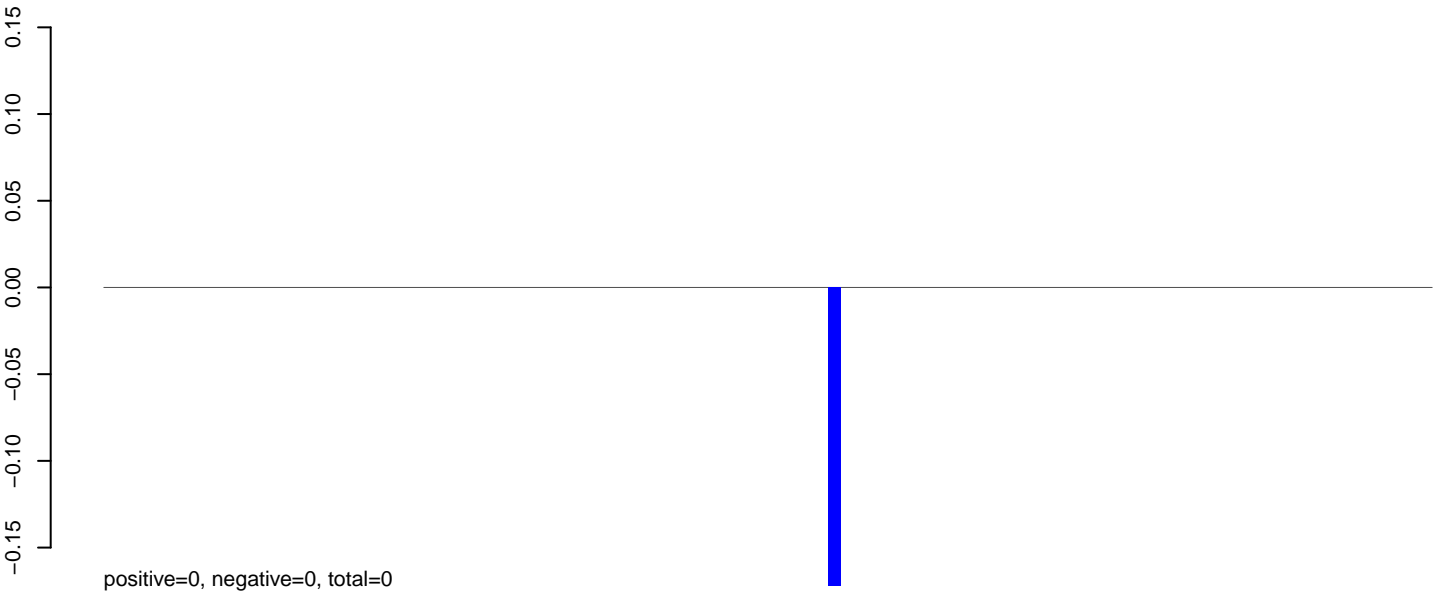
**AeAlbo\_C636\_6dpi\_mock3.rep**



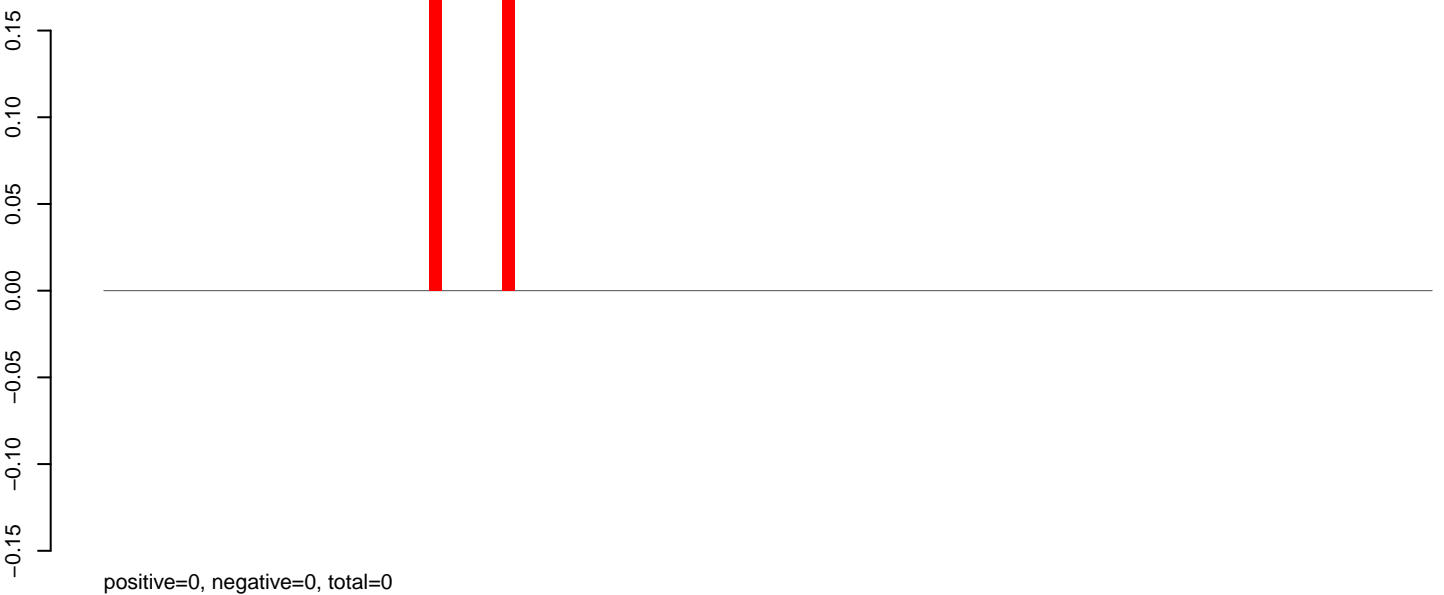
Window size=25, length=1060, TE@rnd-6\_family-9273@LTR\_Pao:1-1060

0 200 400 600 800 1000

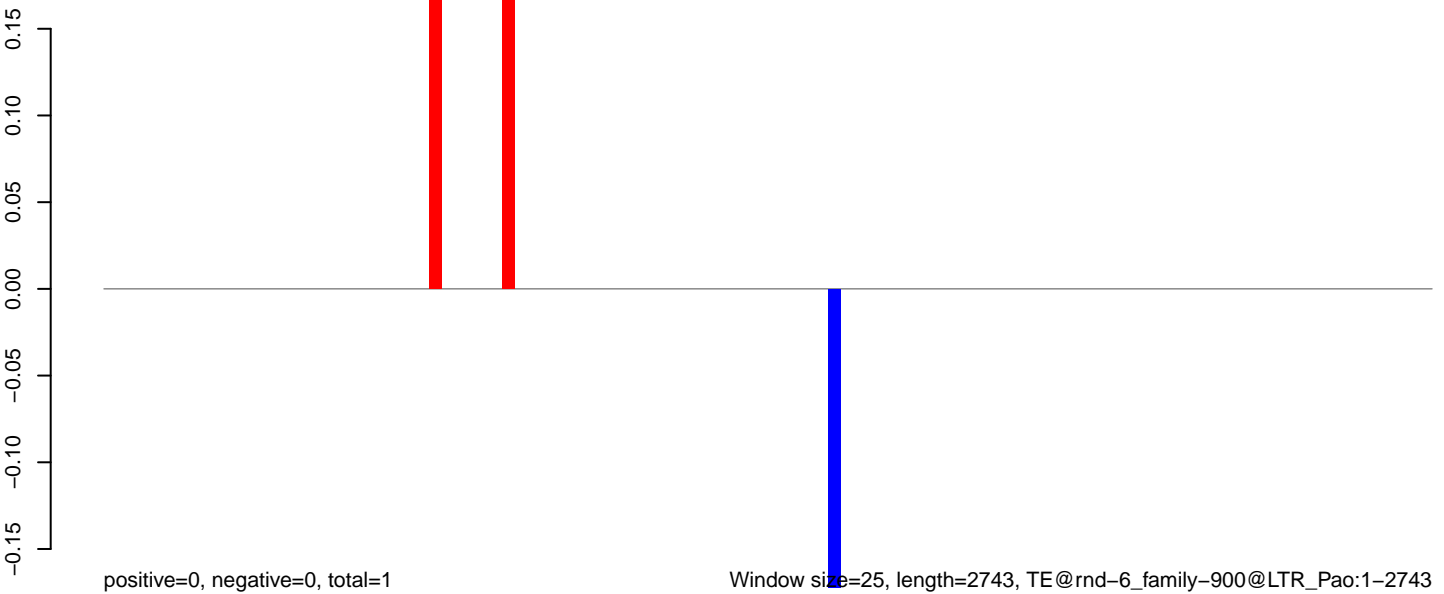
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

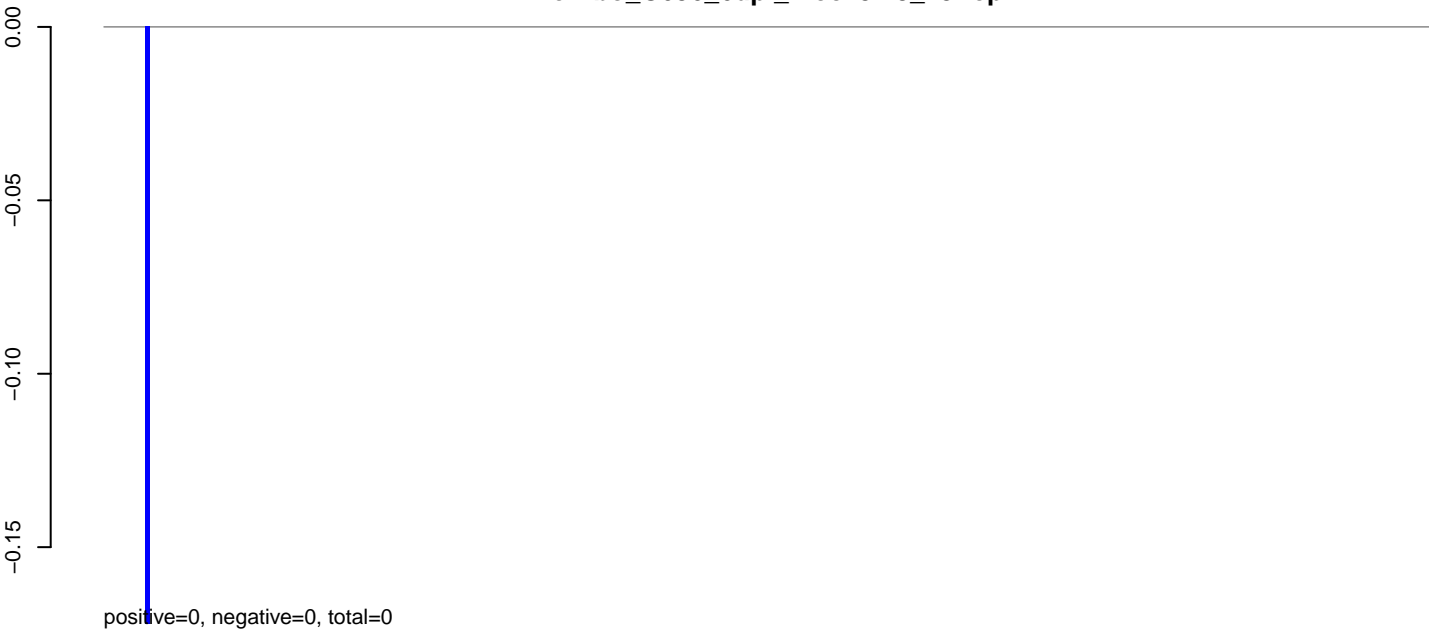


**AeAlbo\_C636\_6dpi\_mock3.rep**

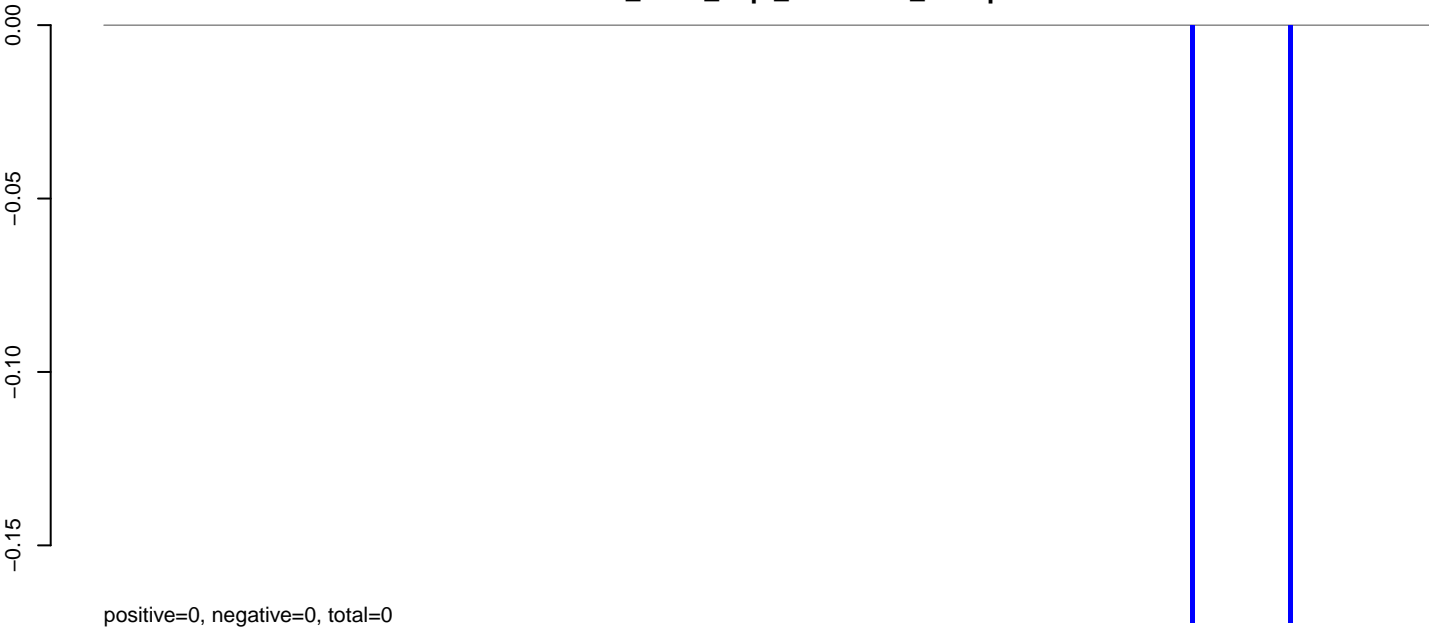


0 500 1000 1500 2000 2500

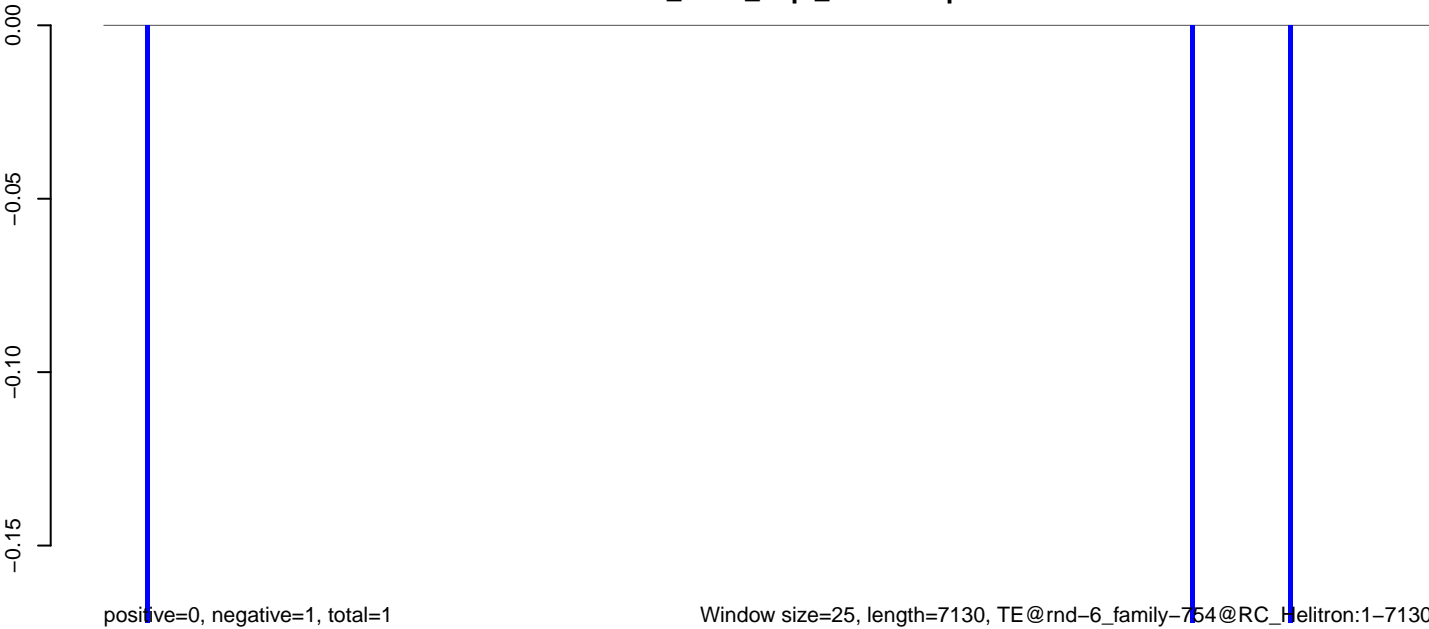
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



0 1000 2000 3000 4000 5000 6000 7000



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=1, total=1

AeAlbo\_C636\_6dpi\_mock3.rep

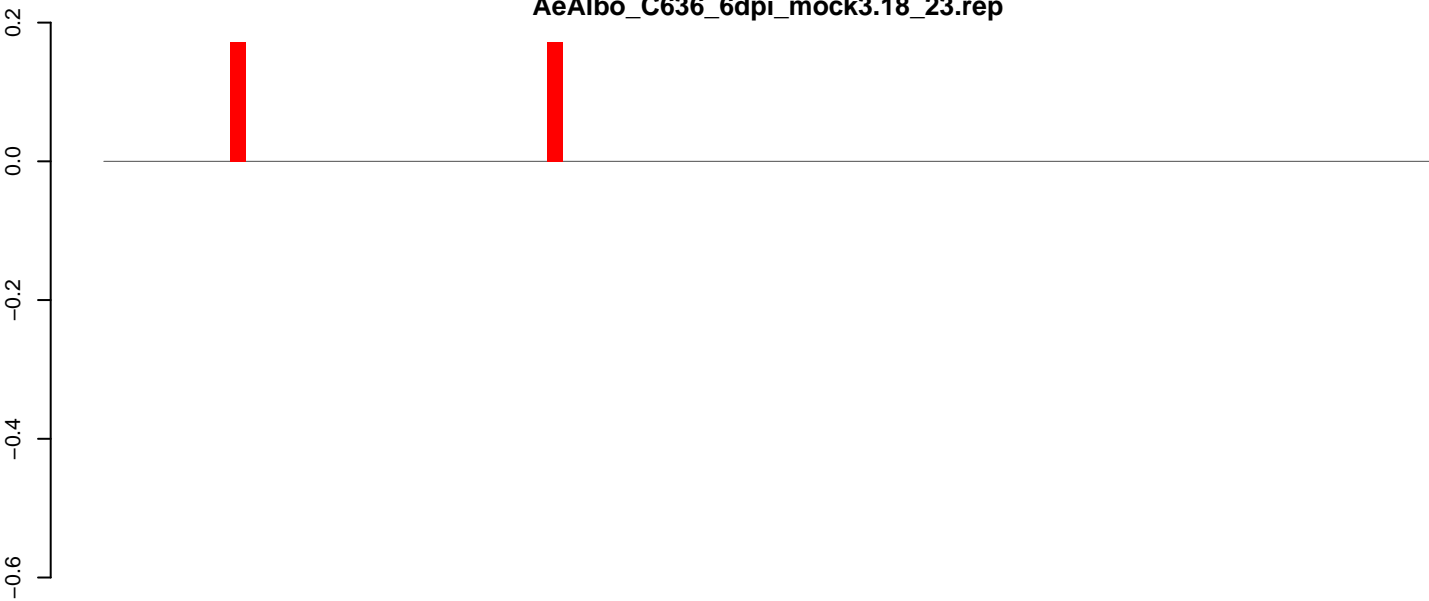
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=1, total=1

Window size=25, length=925, TE@nd-6\_family-5826@DNA\_TcMar-Tc1:1-925

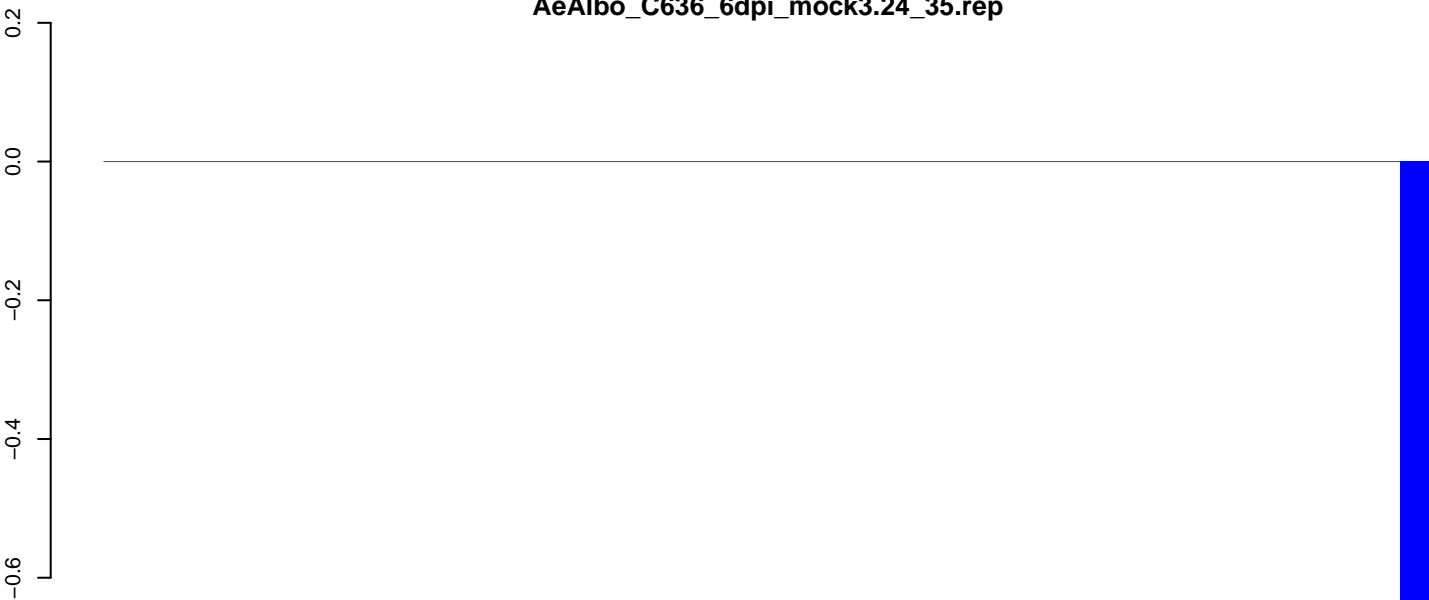
0 200 400 600 800

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



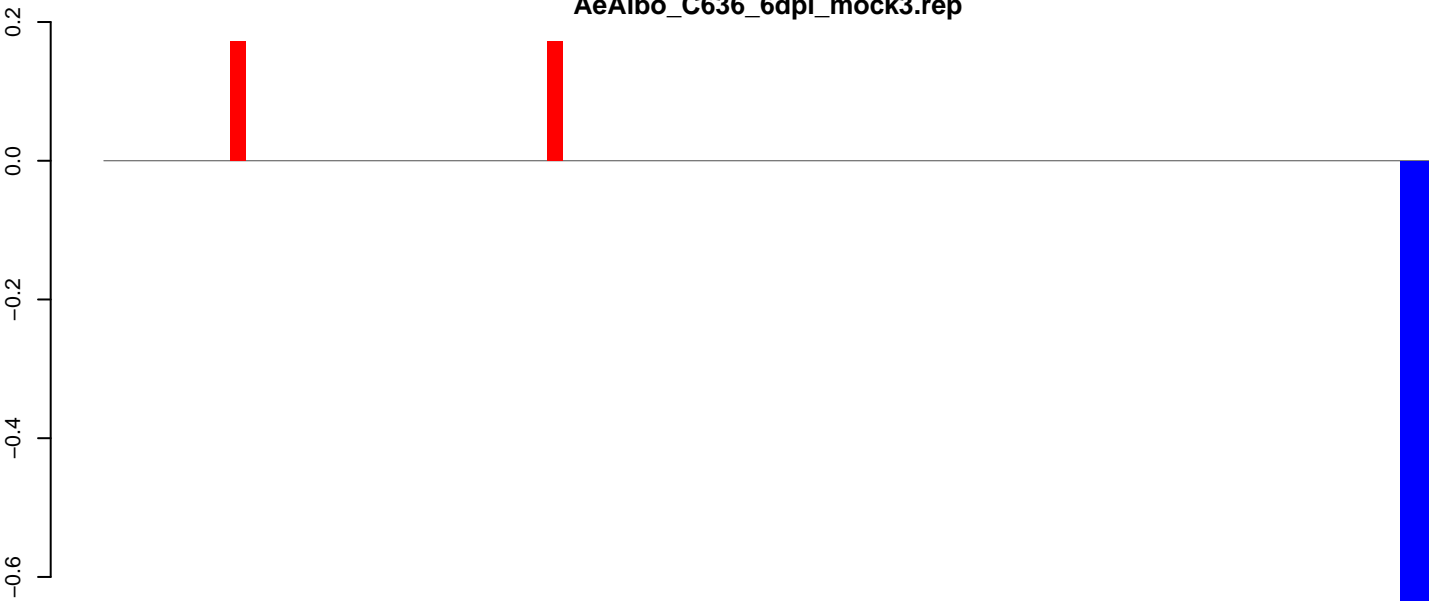
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=1, total=1

**AeAlbo\_C636\_6dpi\_mock3.rep**

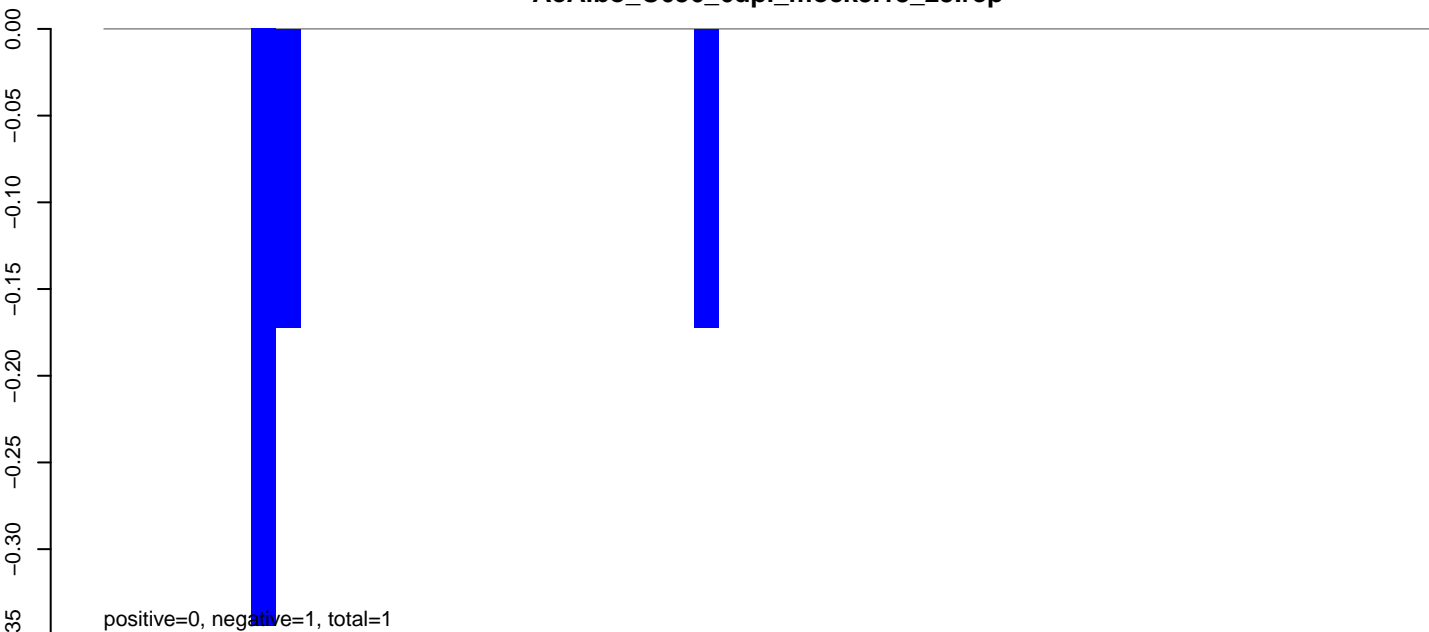


positive=0, negative=1, total=2

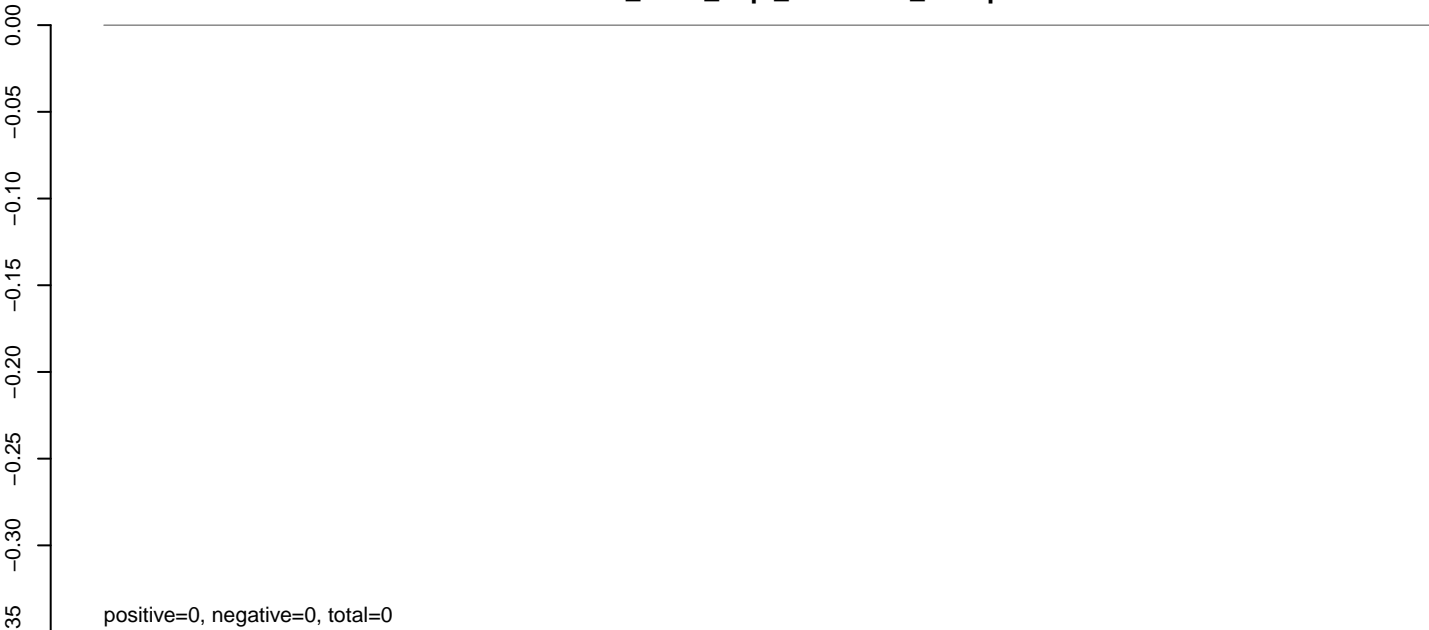
Window size=25, length=2100, TE@rnd-6\_family-5343@Satellite:1-2100

0 500 1000 1500 2000

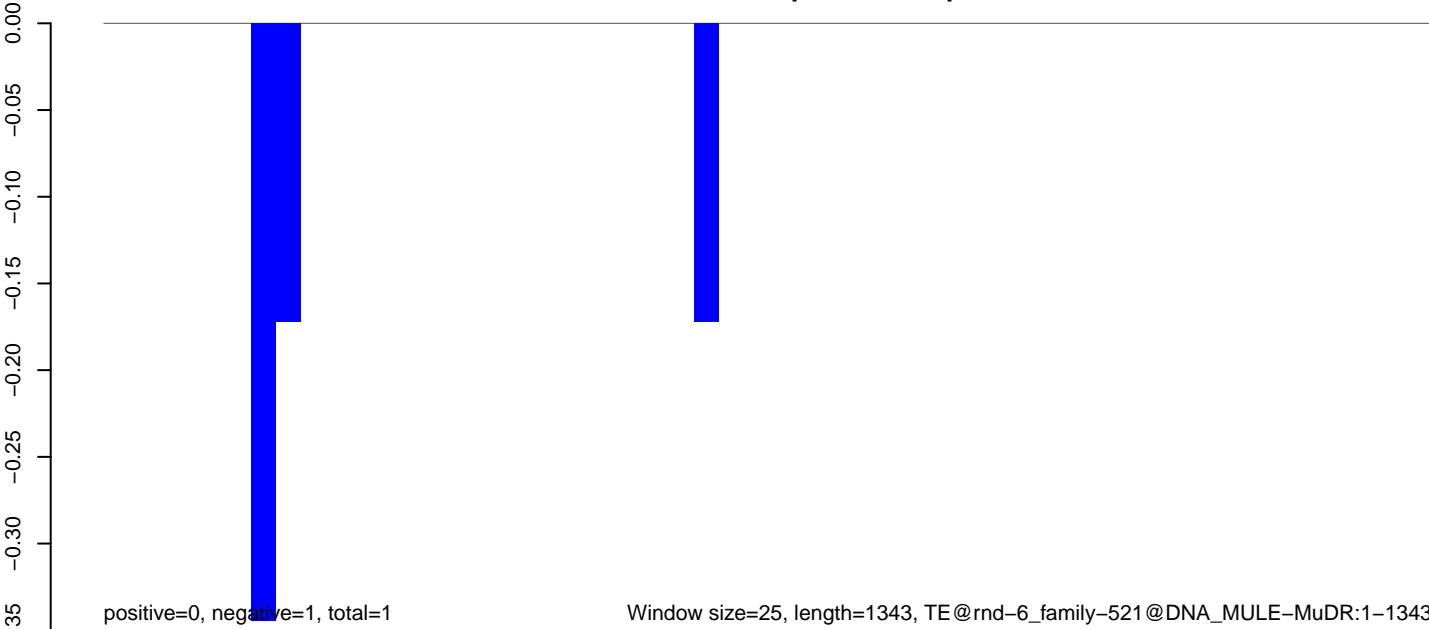
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



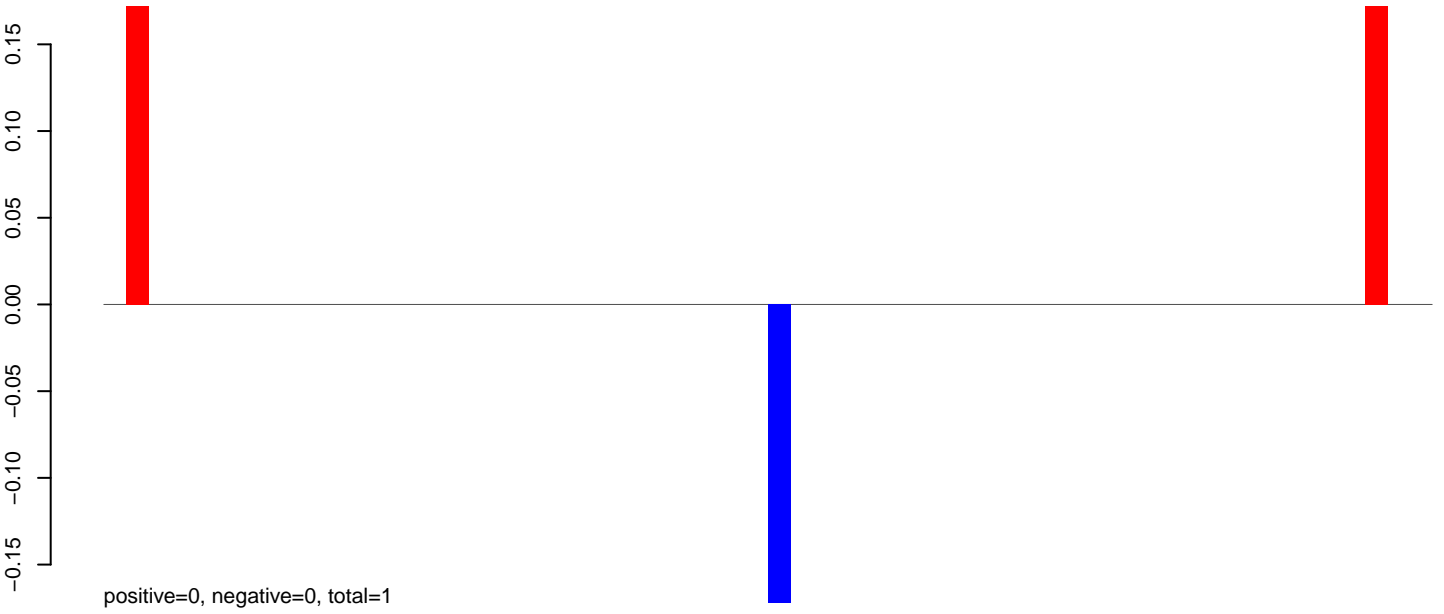
**AeAlbo\_C636\_6dpi\_mock3.rep**



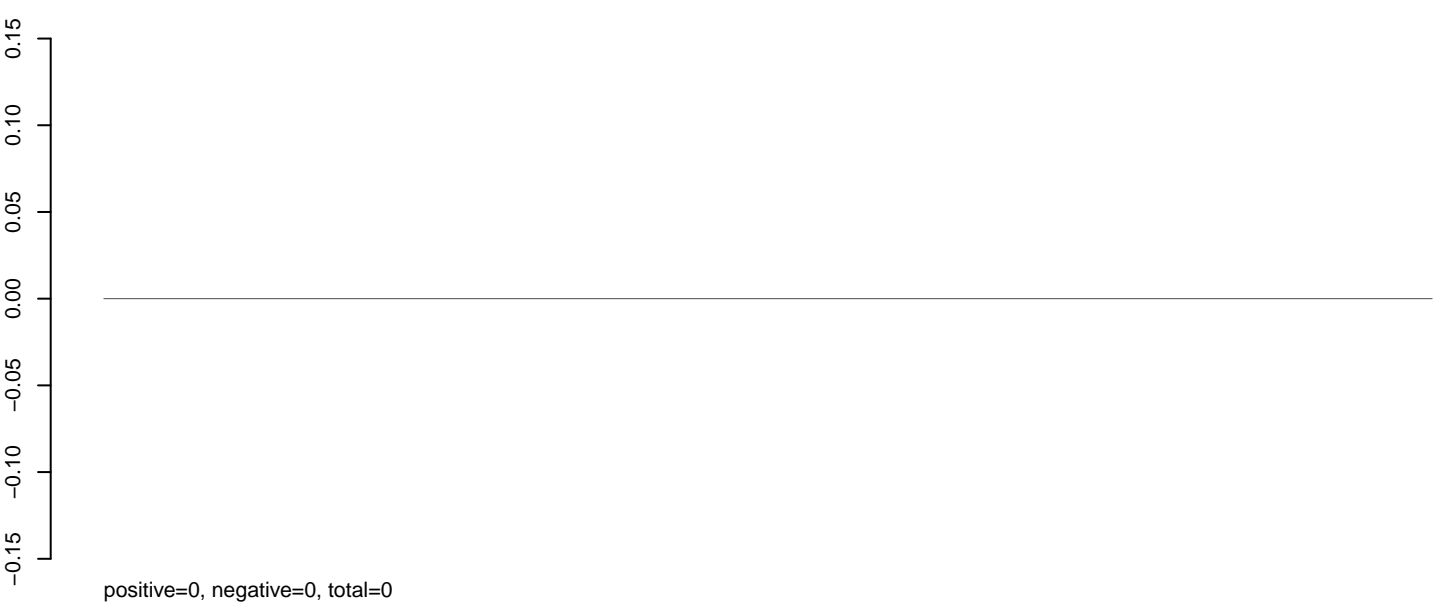
Window size=25, length=1343, TE@rnd-6\_family-521@DNA\_MULE-MuDR:1-1343

0 200 400 600 800 1000 1200 1400

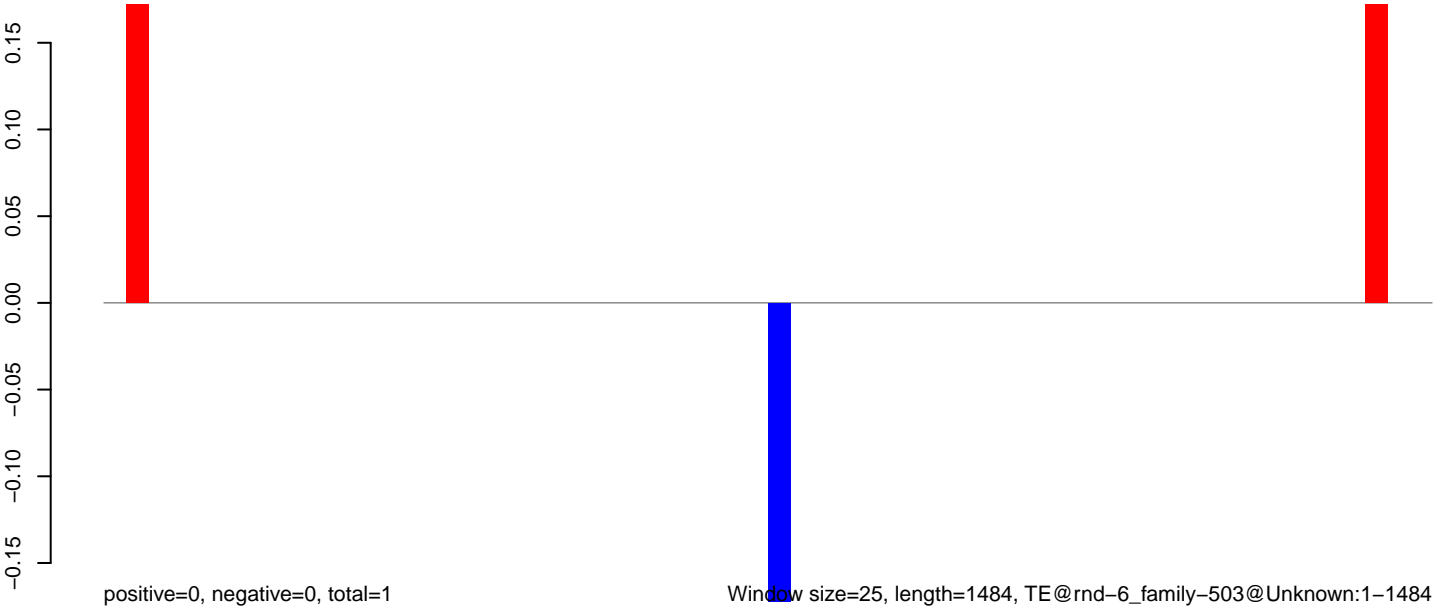
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



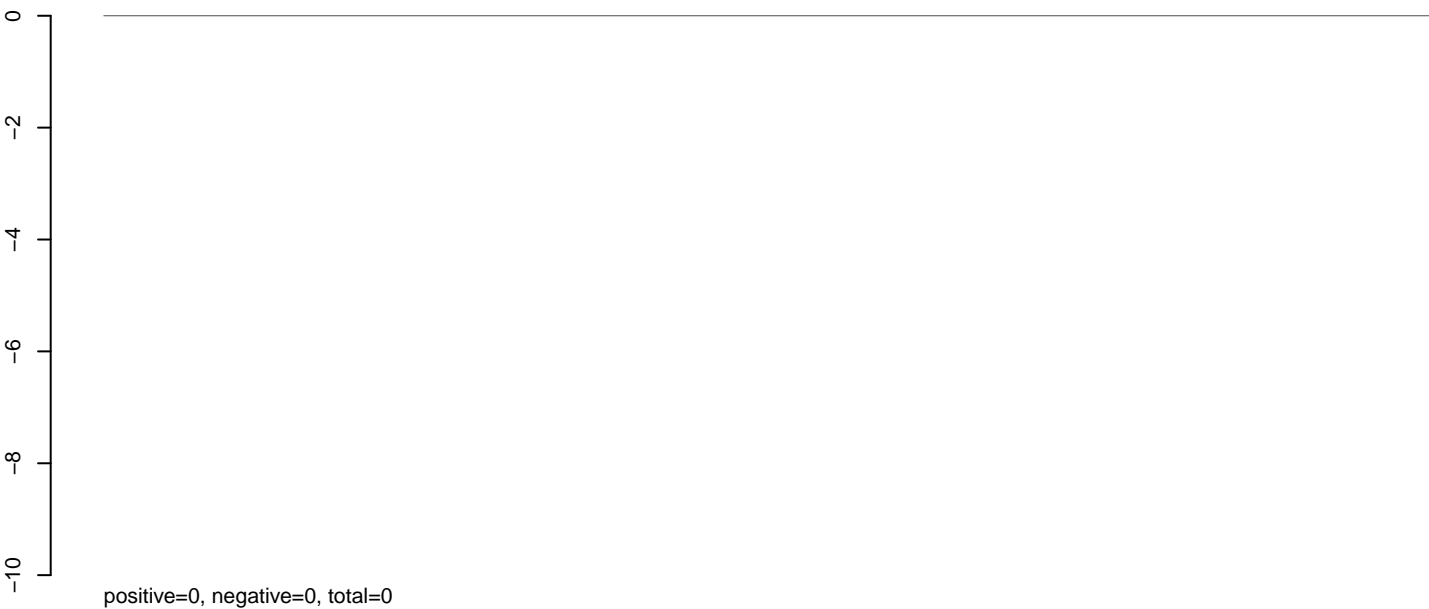
Window size=25, length=1484, TE@rnd-6\_family-503@Unknown:1-1484

0 500 1000 1500

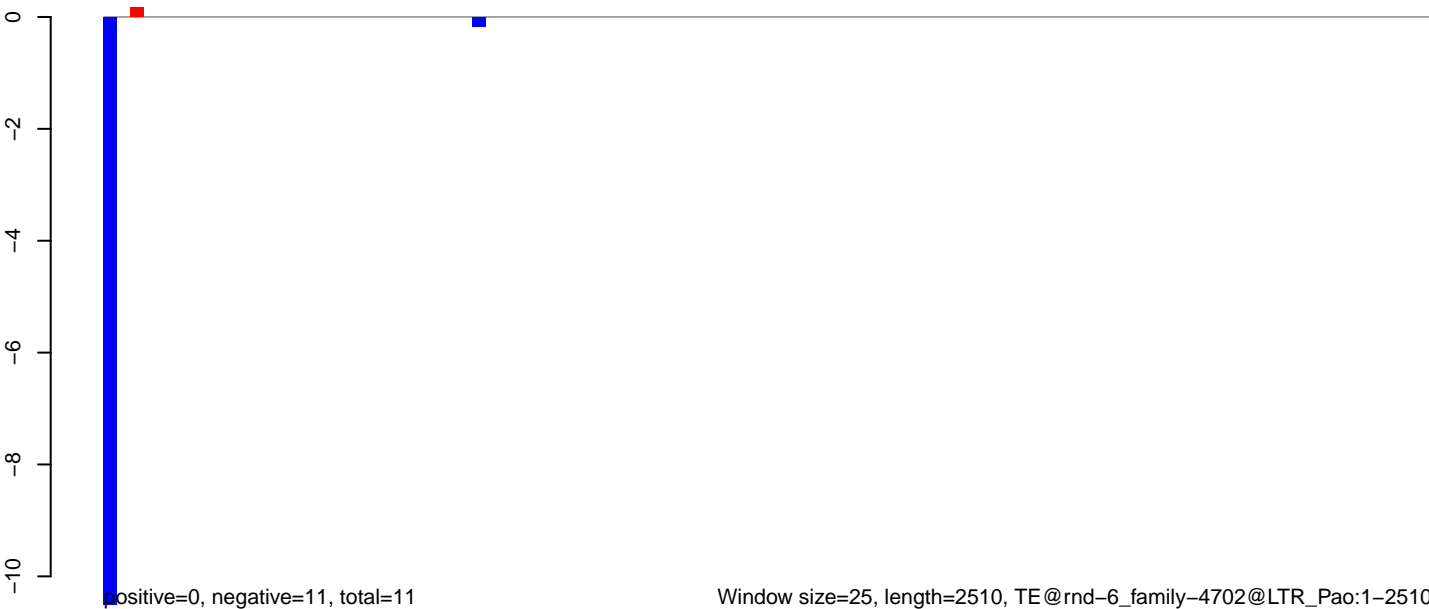
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



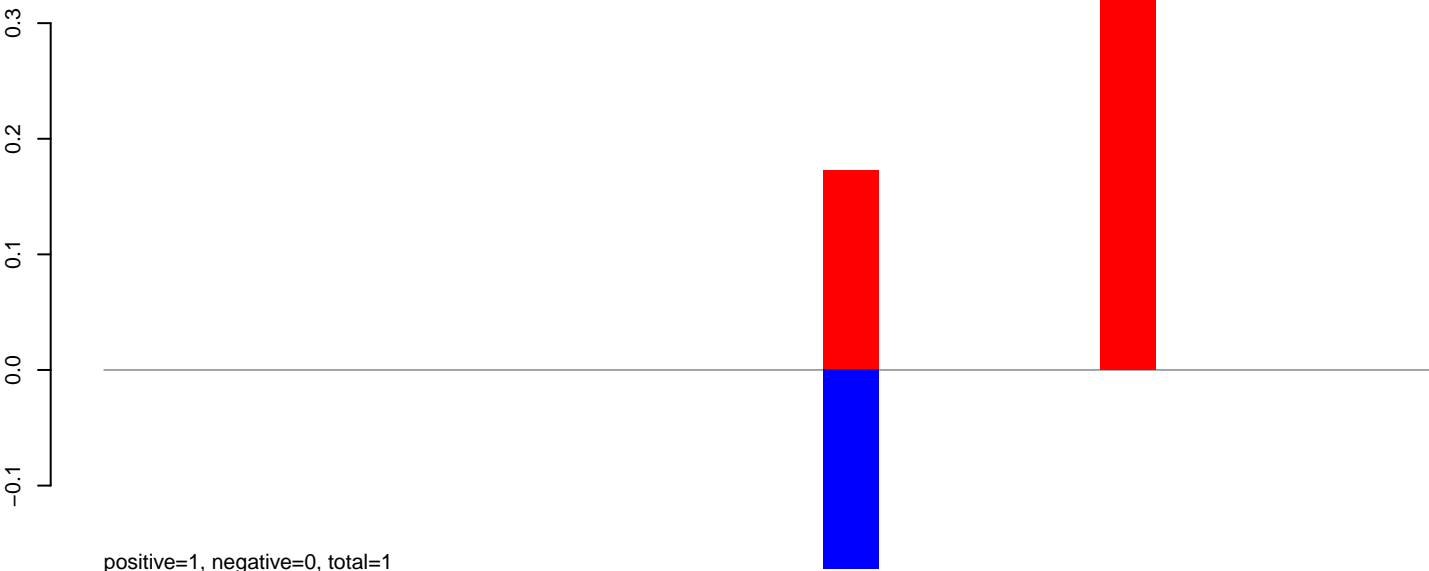
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



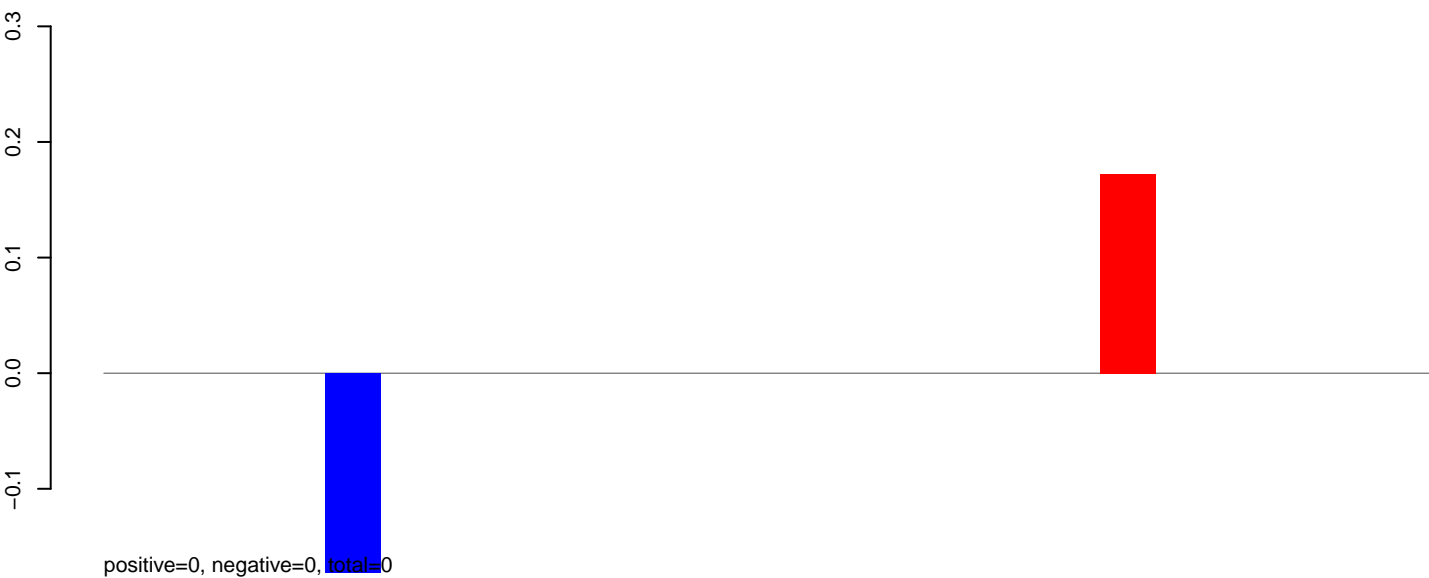
AeAlbo\_C636\_6dpi\_mock3.rep



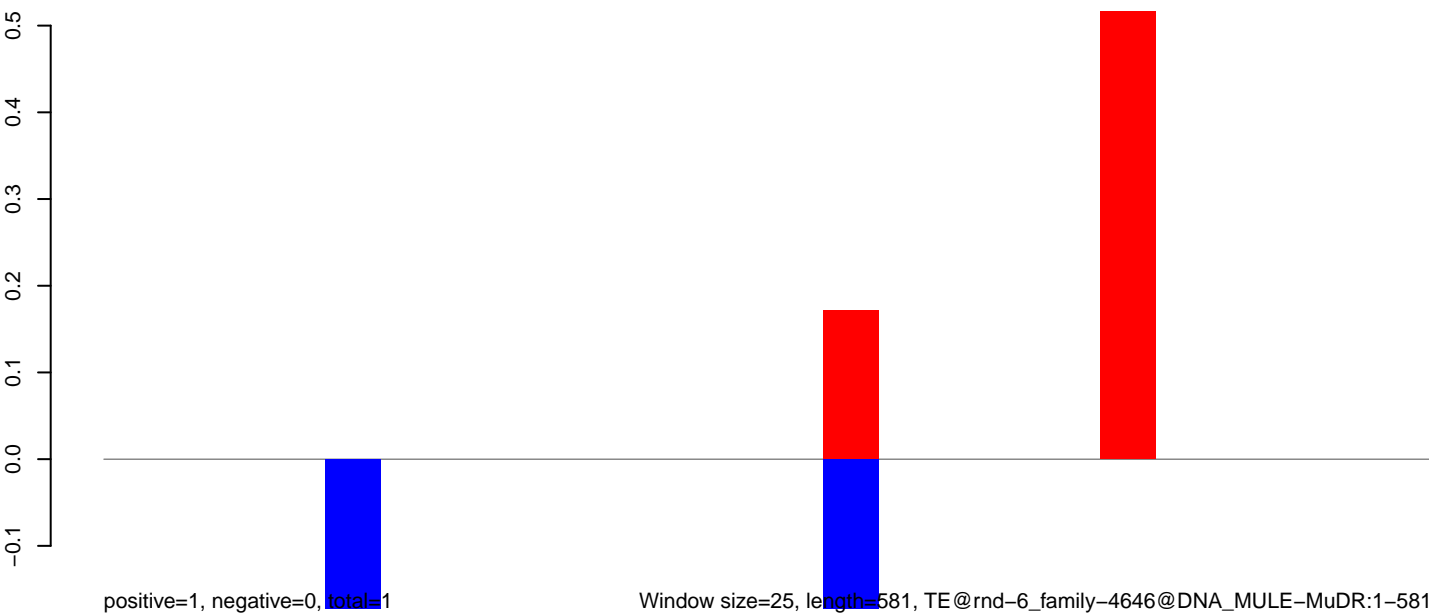
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

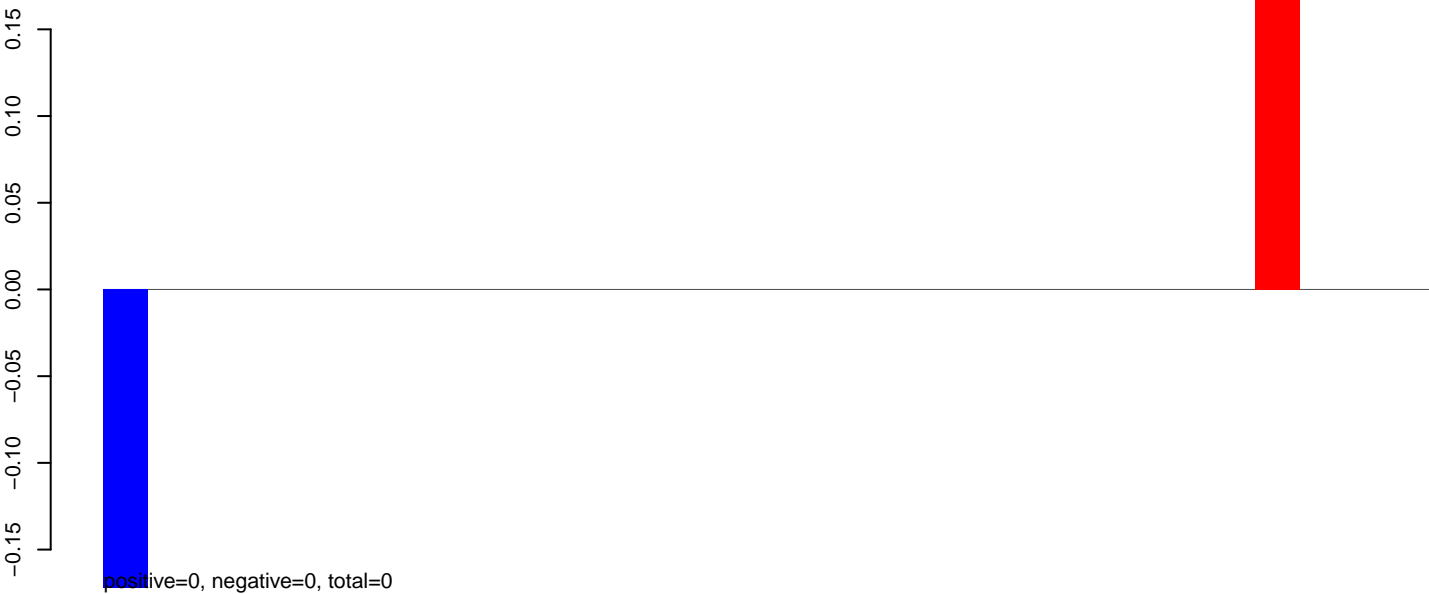


**AeAlbo\_C636\_6dpi\_mock3.rep**

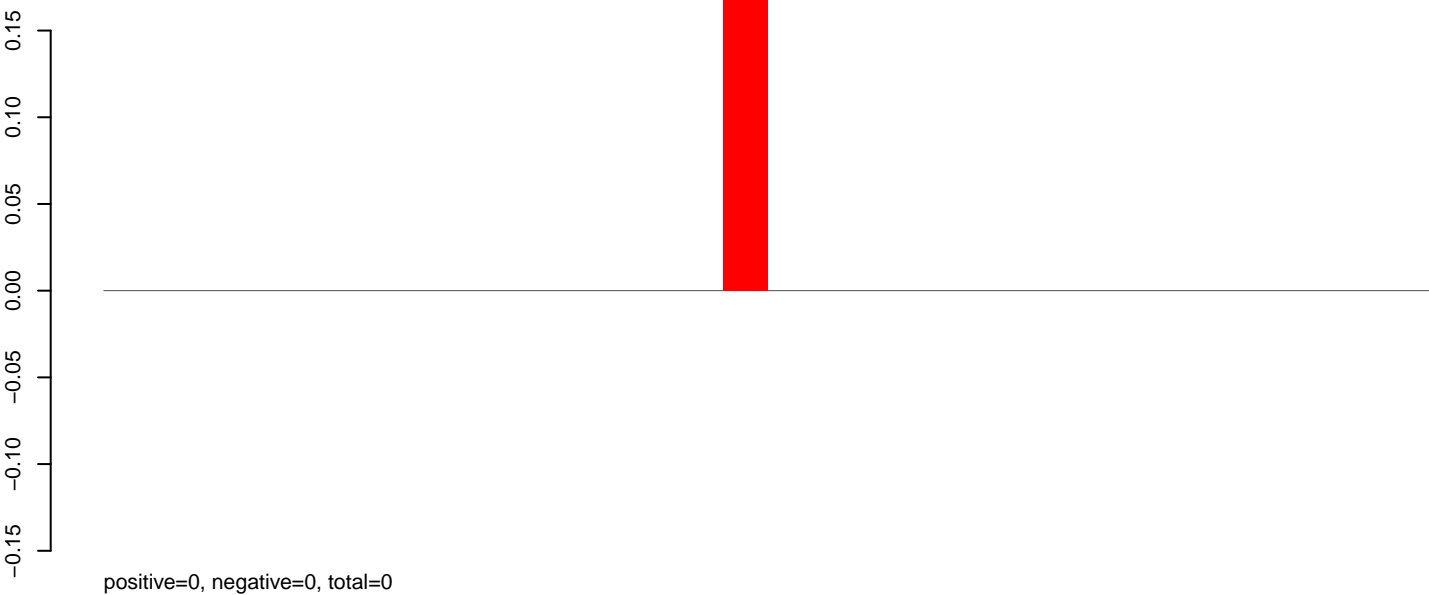


Window size=25, length=581, TE@rnd-6\_family-4646@DNA\_MULE-MuDR:1-581

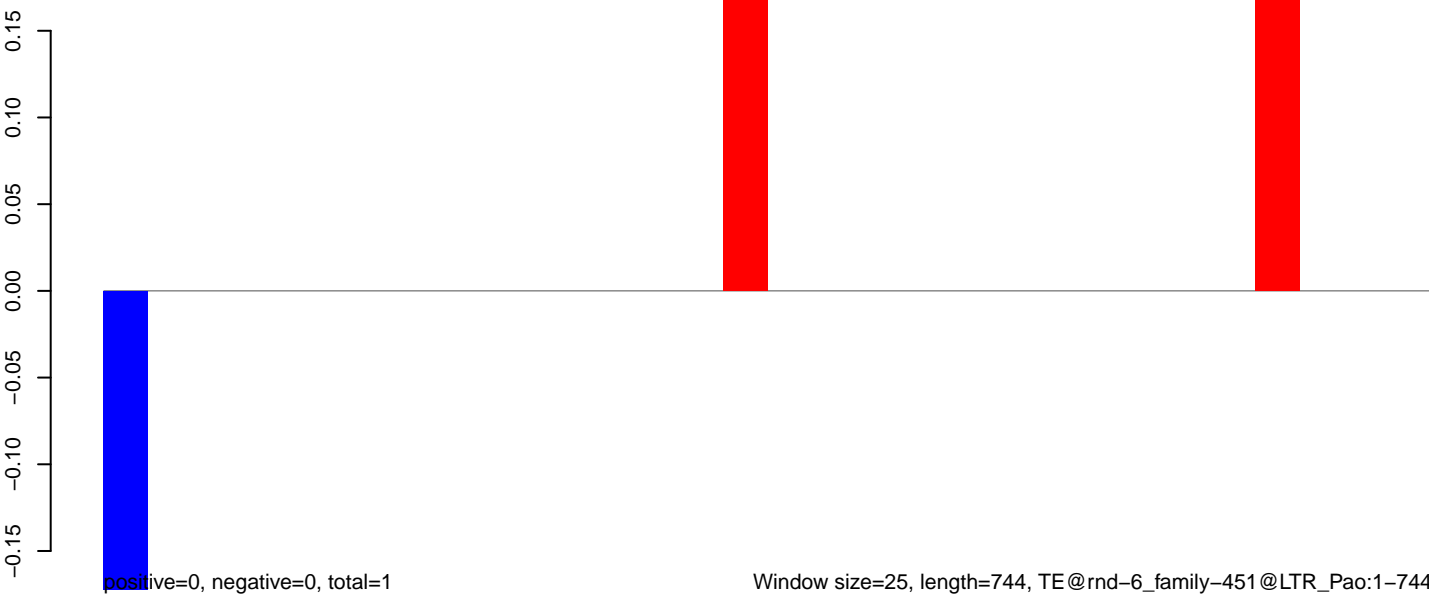
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



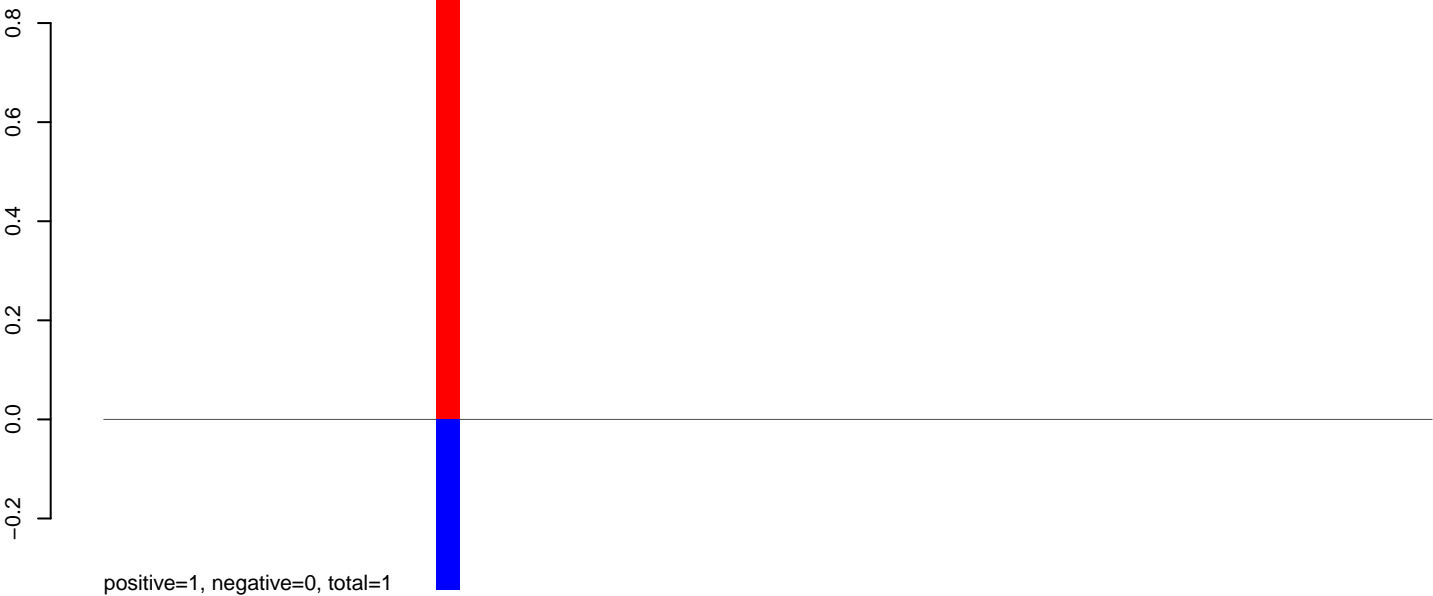
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



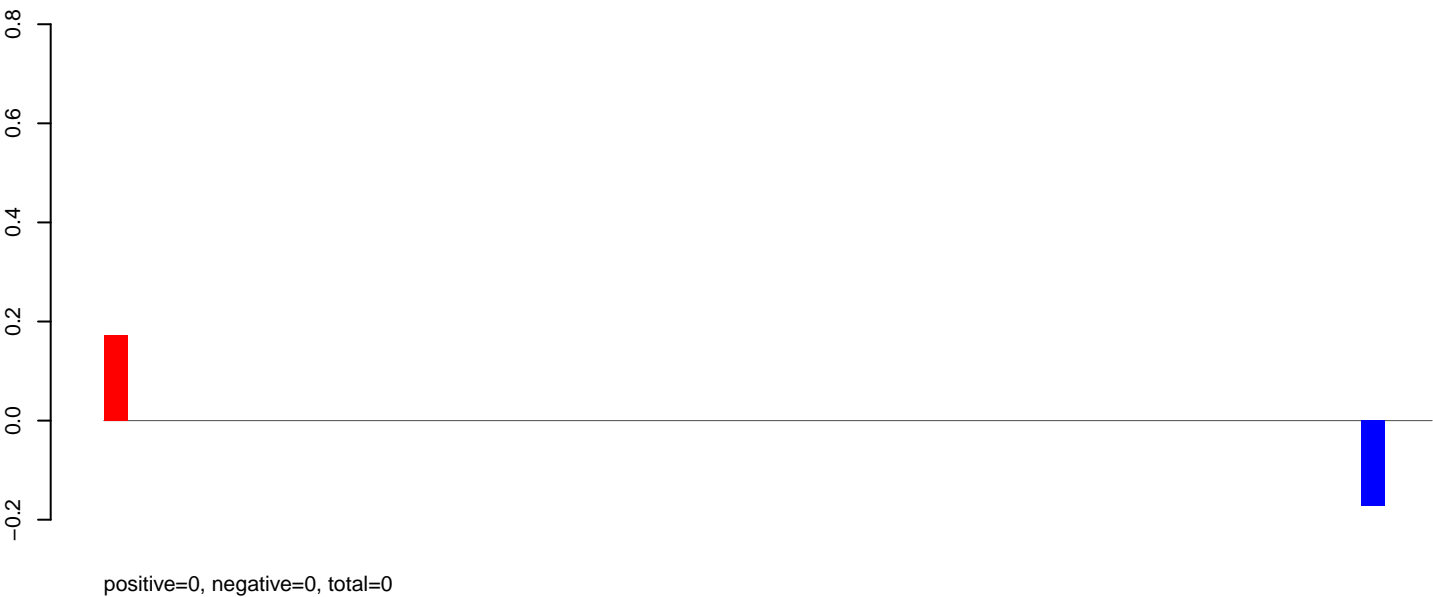
**AeAlbo\_C636\_6dpi\_mock3.rep**



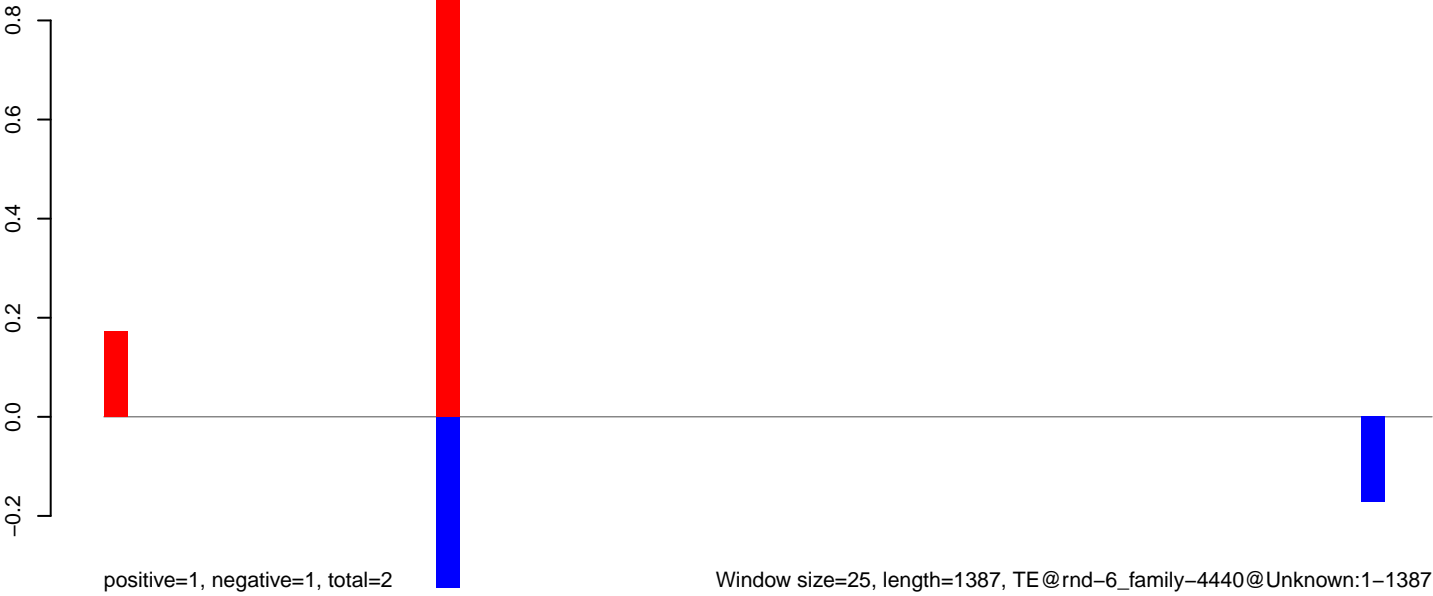
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

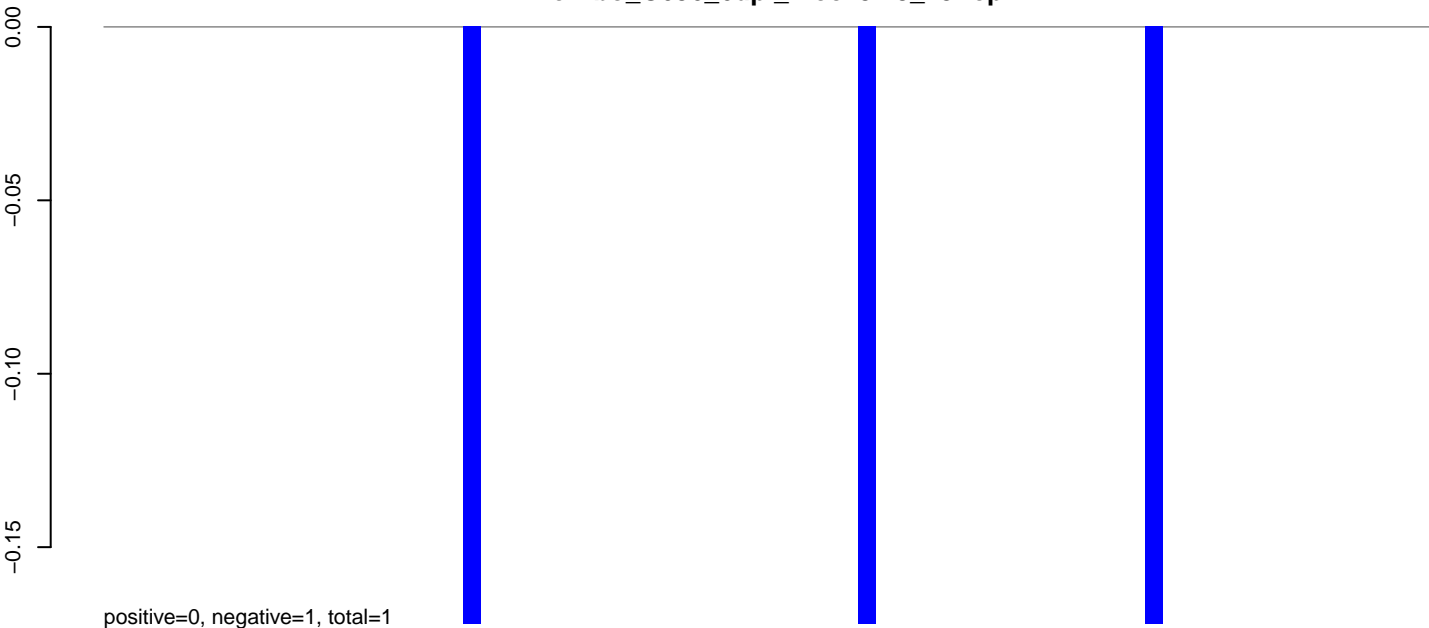


**AeAlbo\_C636\_6dpi\_mock3.rep**

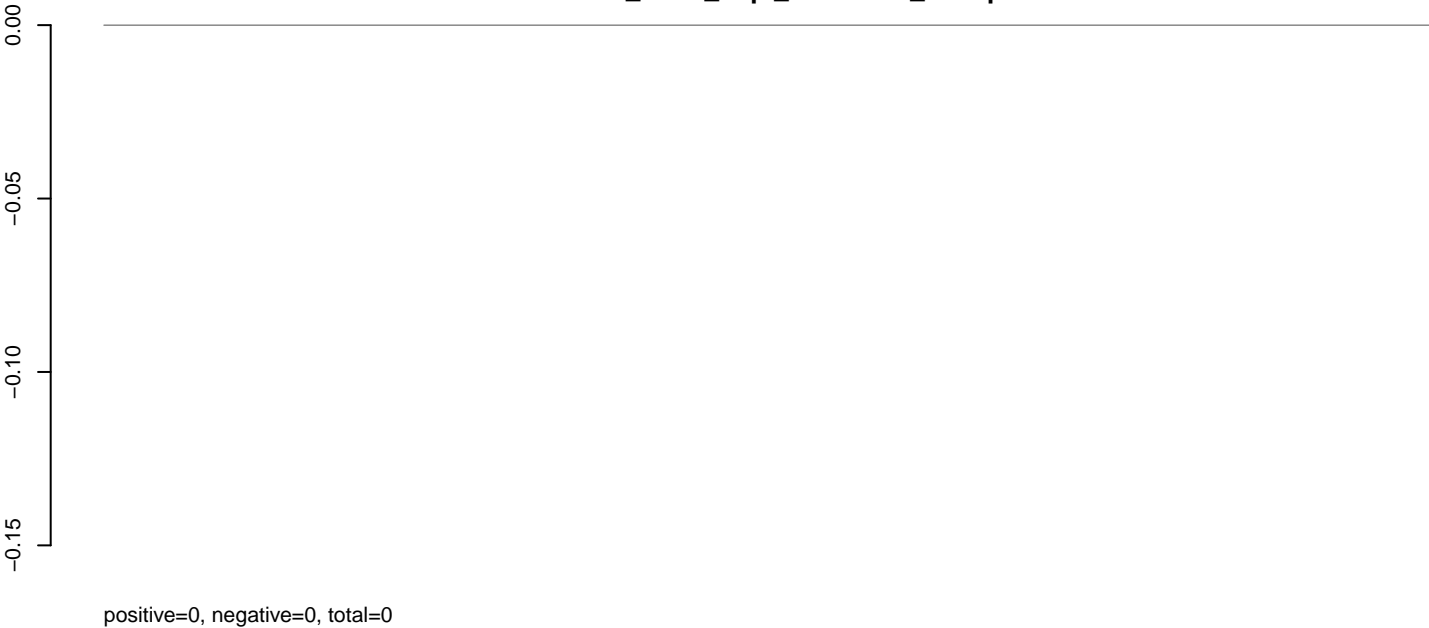




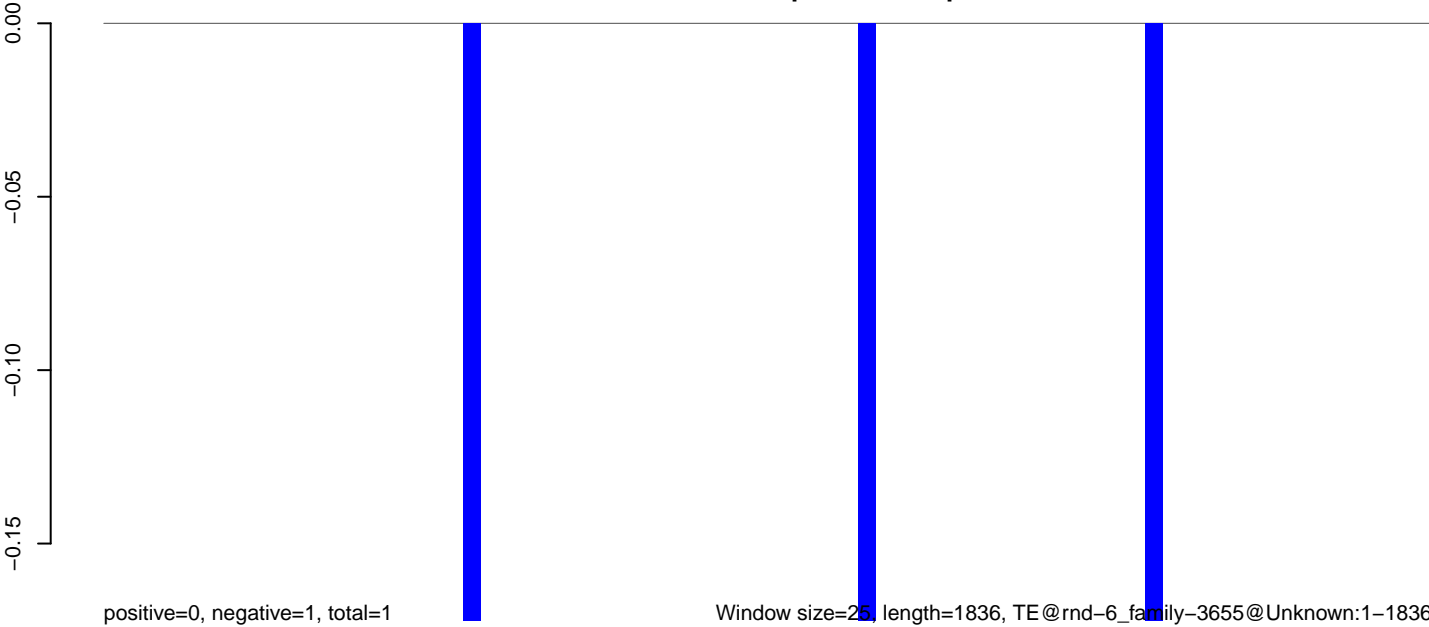
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



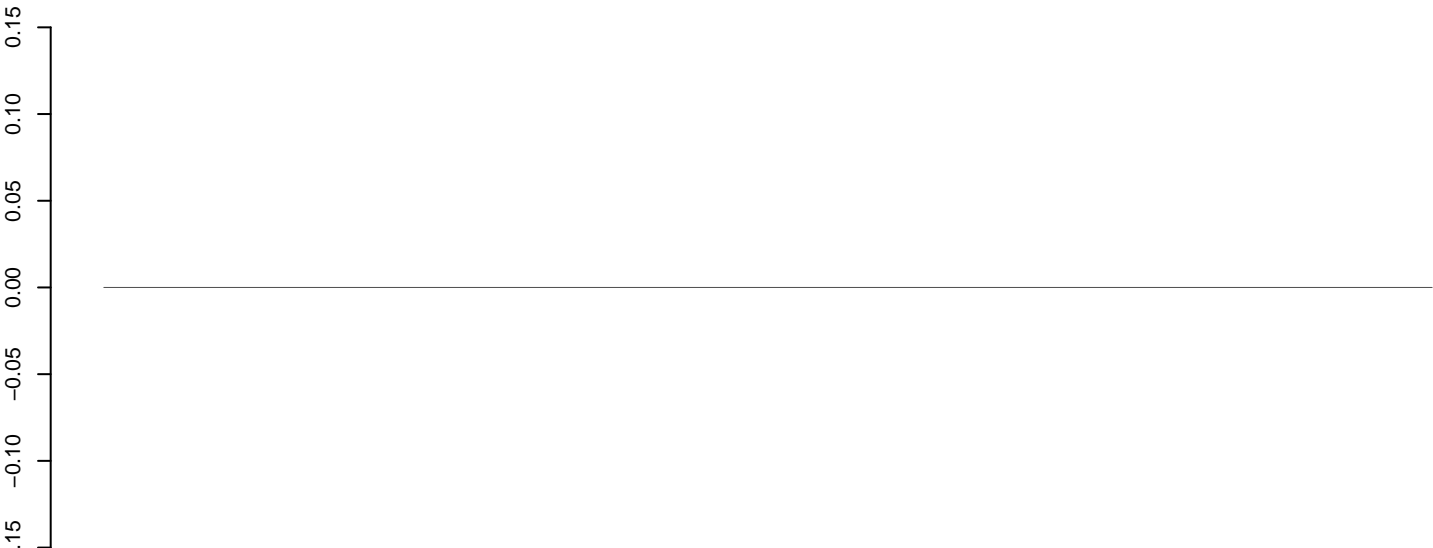
AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=1836, TE@rnd-6\_family-3655@Unknown:1-1836

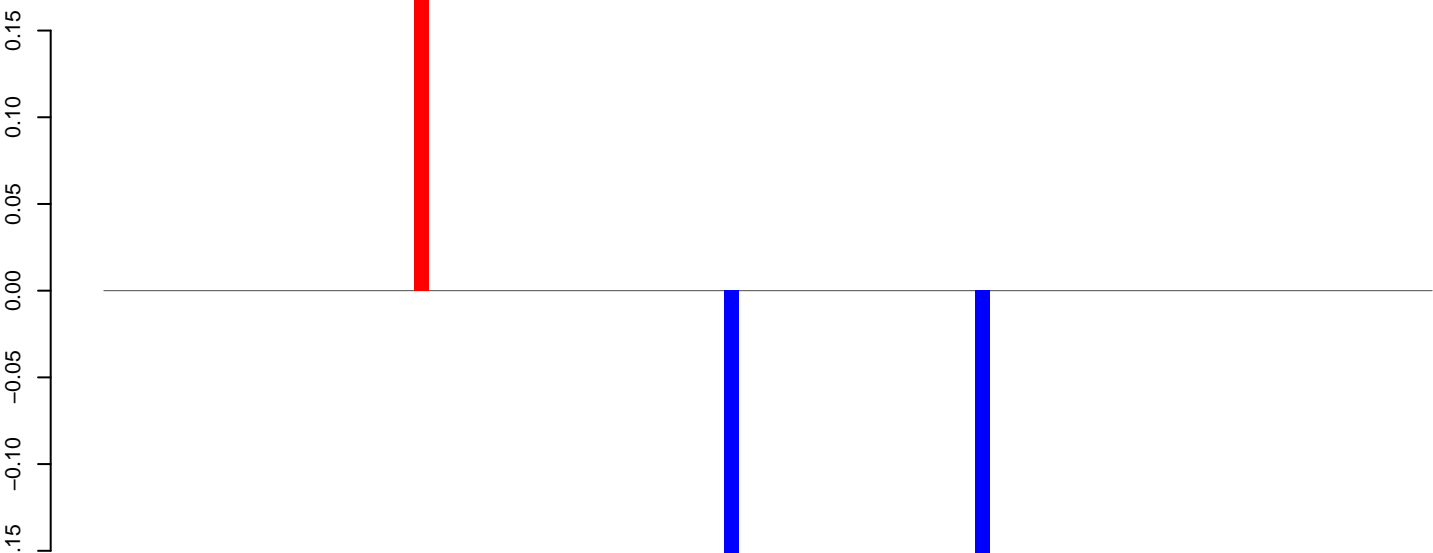
0 500 1000 1500

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



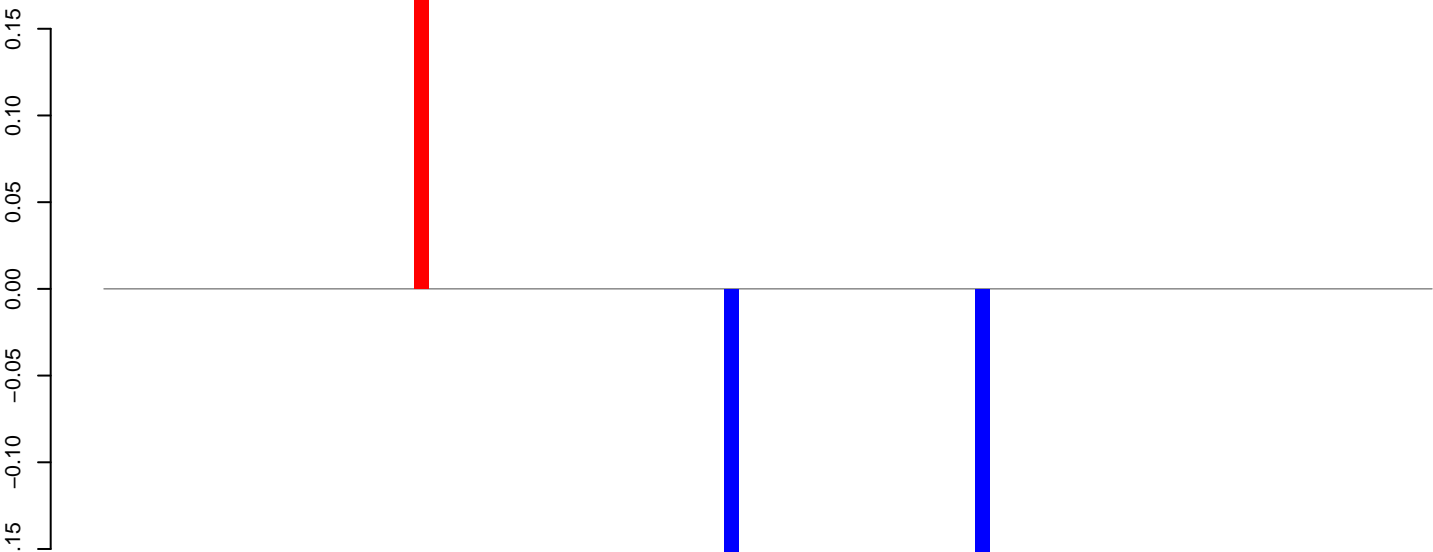
positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=0, negative=0, total=1

AeAlbo\_C636\_6dpi\_mock3.rep

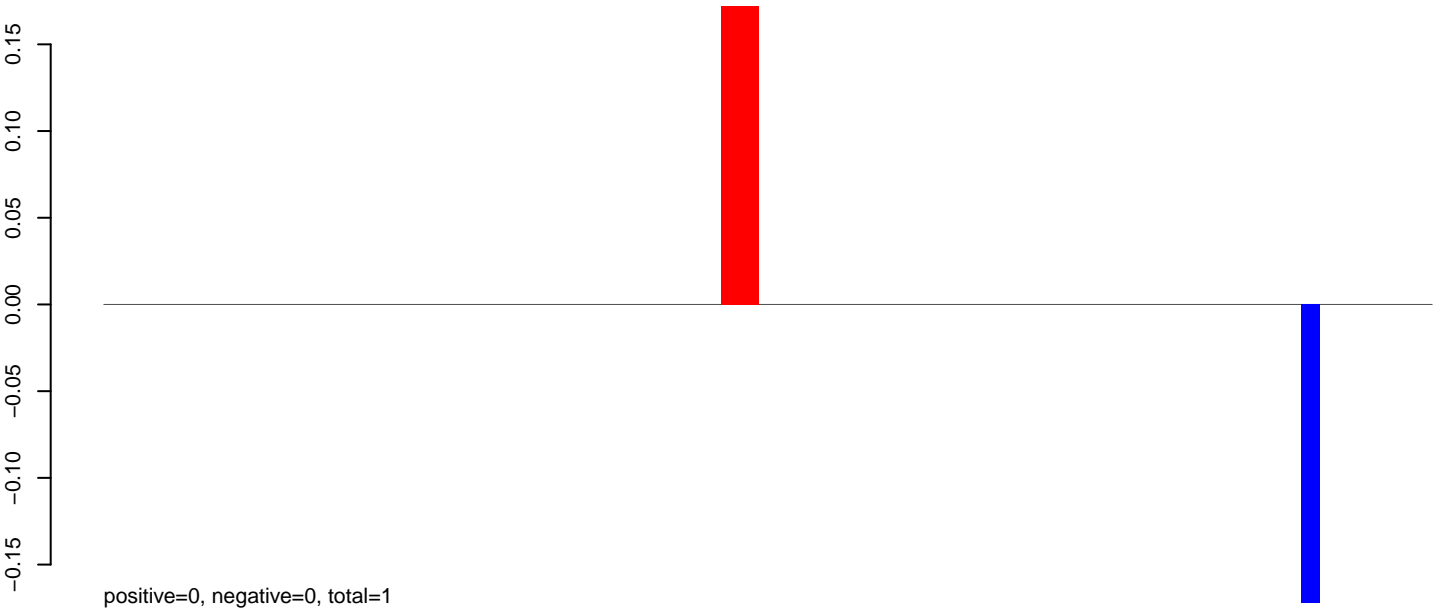


positive=0, negative=0, total=1

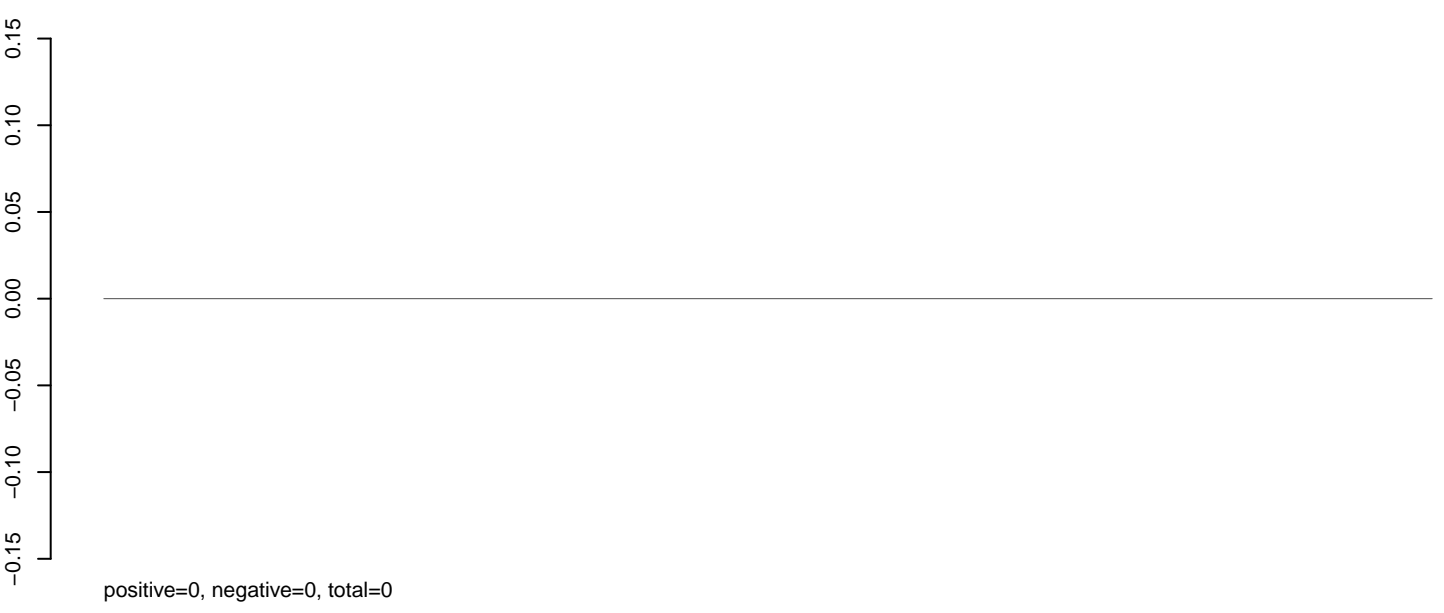
Window size=25, length=2248, TE@rnd-6\_family-2918@Unknown:1-2248

0 500 1000 1500 2000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



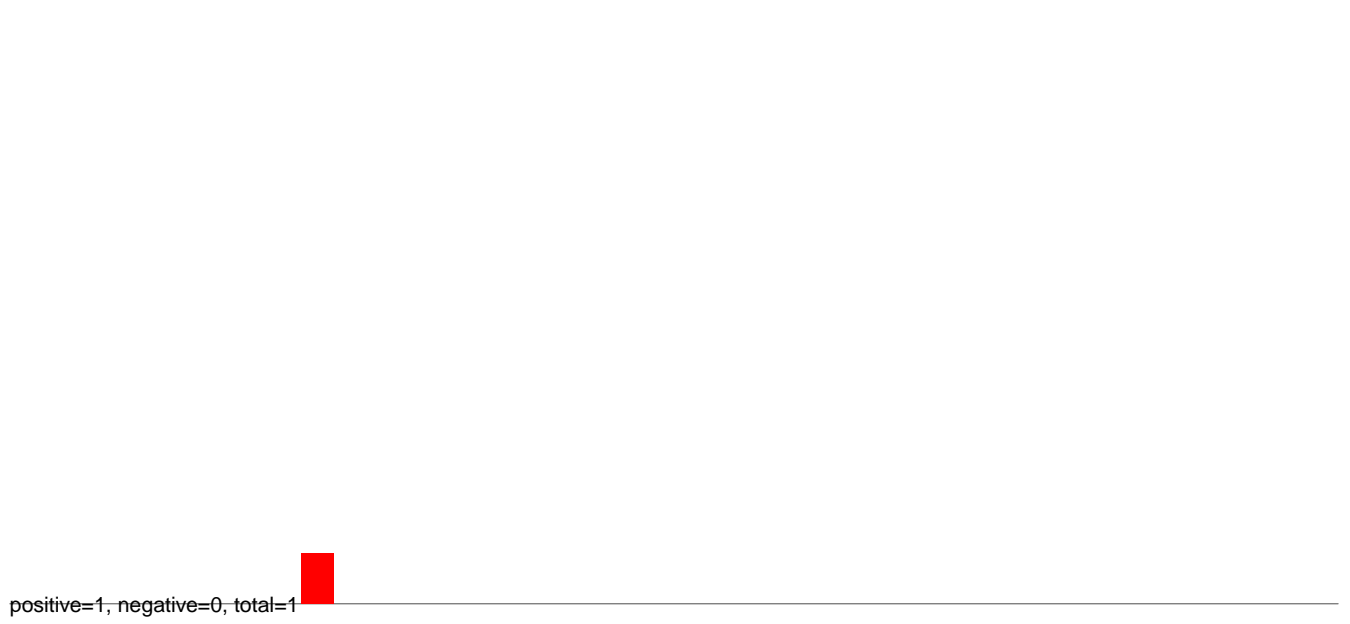
Window size=25, length=1758, TE@rnd-6\_family-2399@Unknown:1-1758

0 500 1000 1500

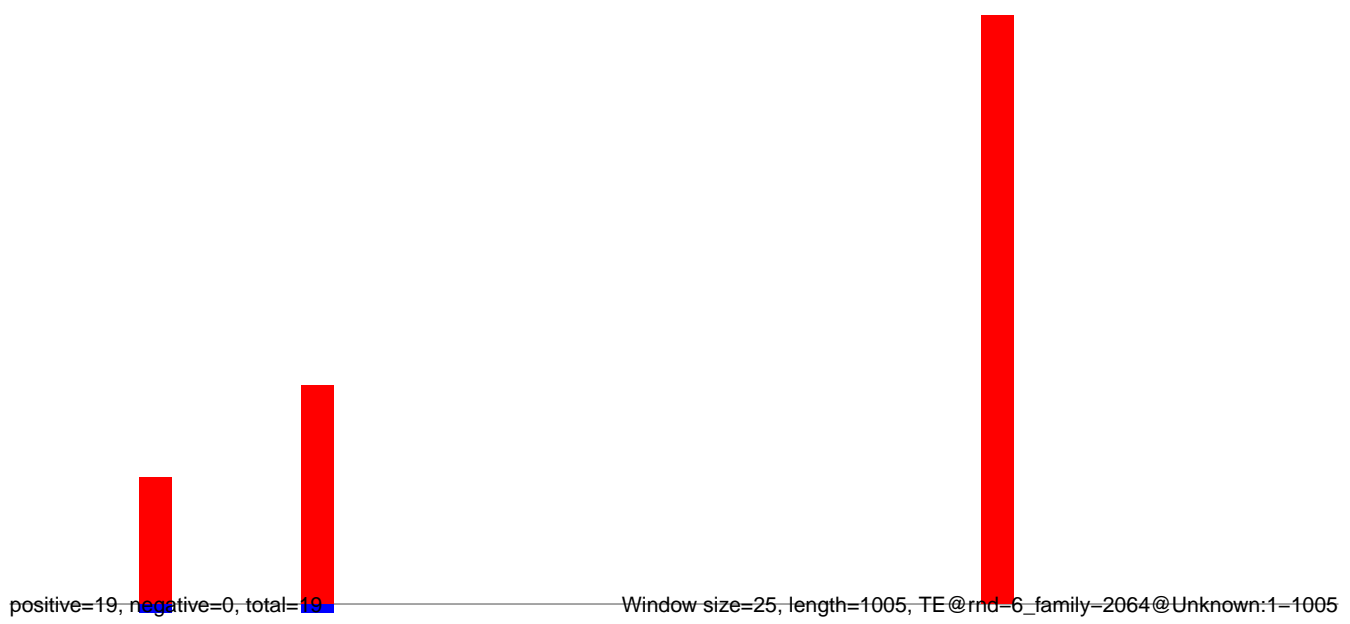
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



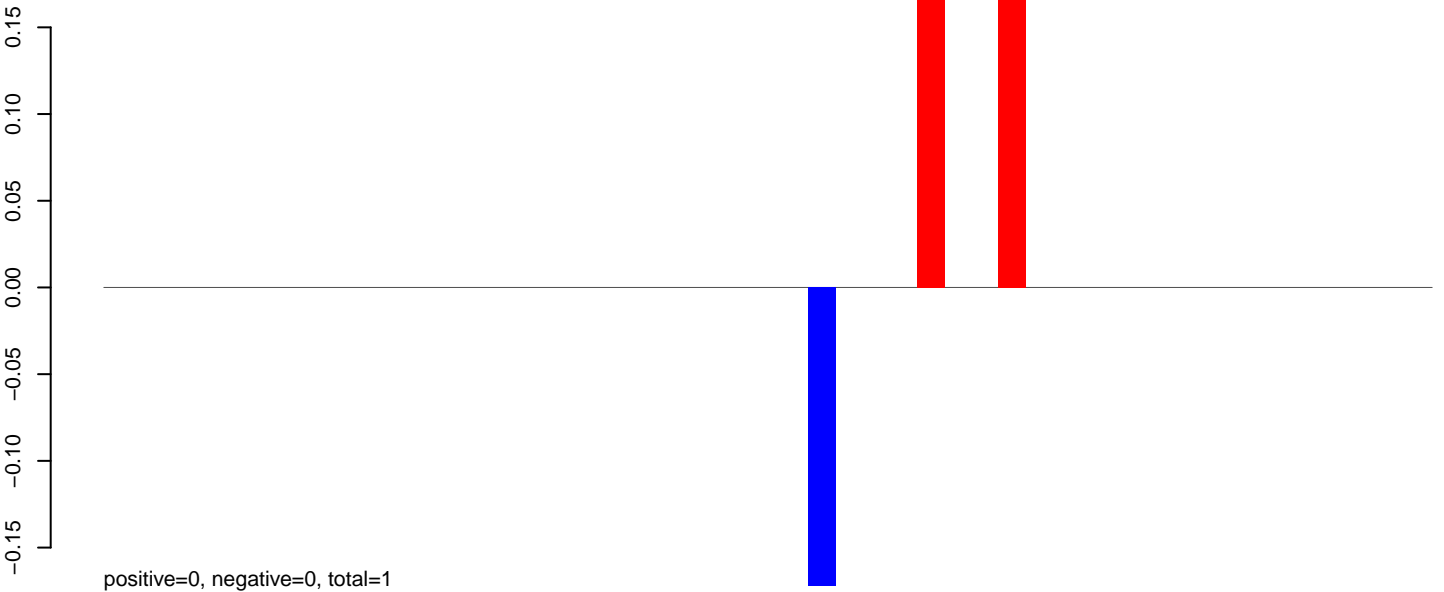
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



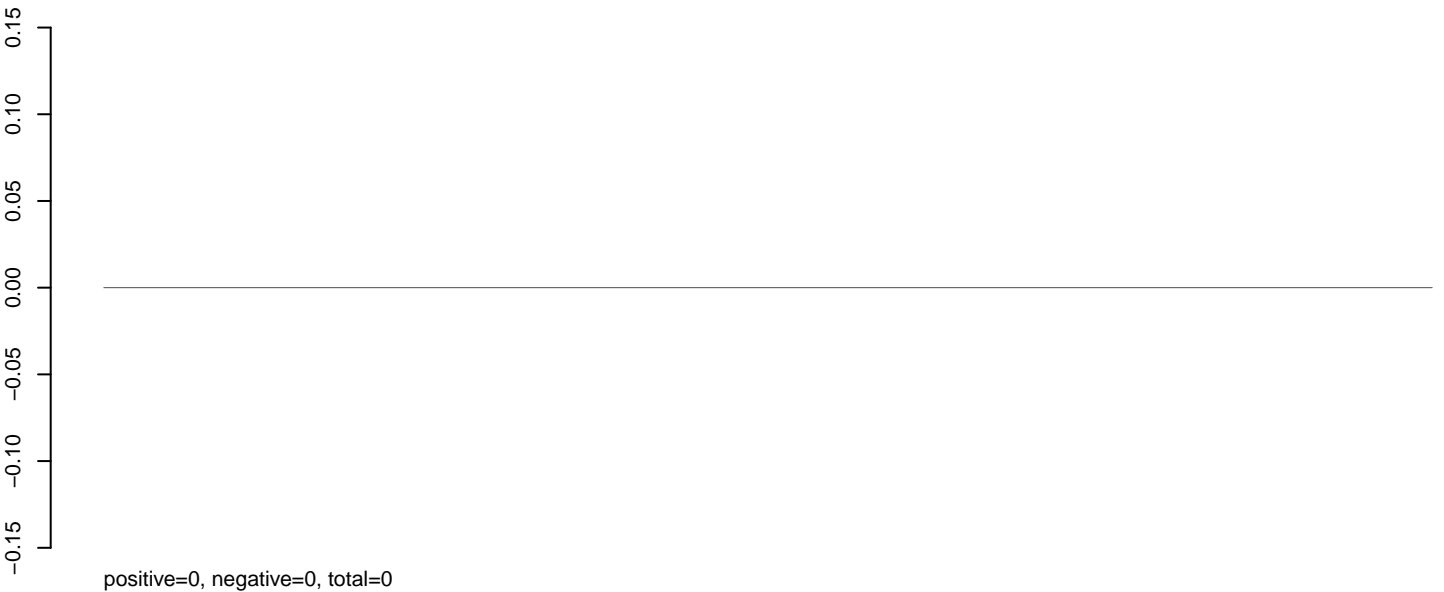
AeAlbo\_C636\_6dpi\_mock3.rep



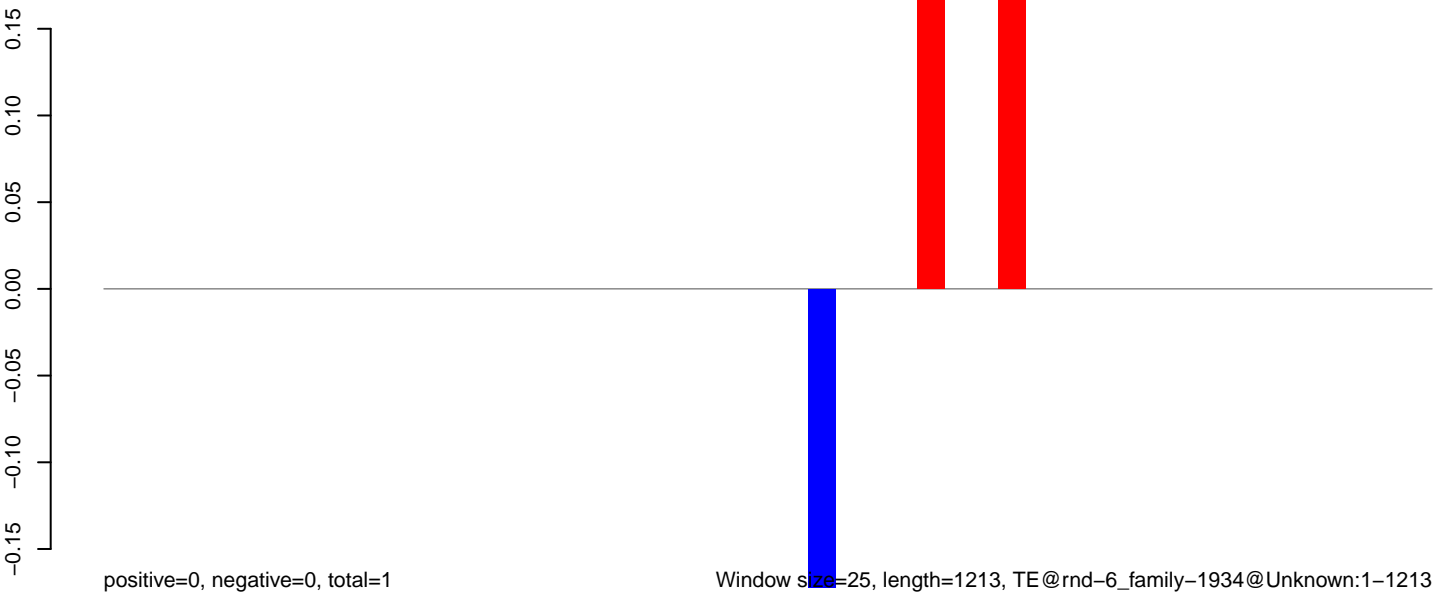
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



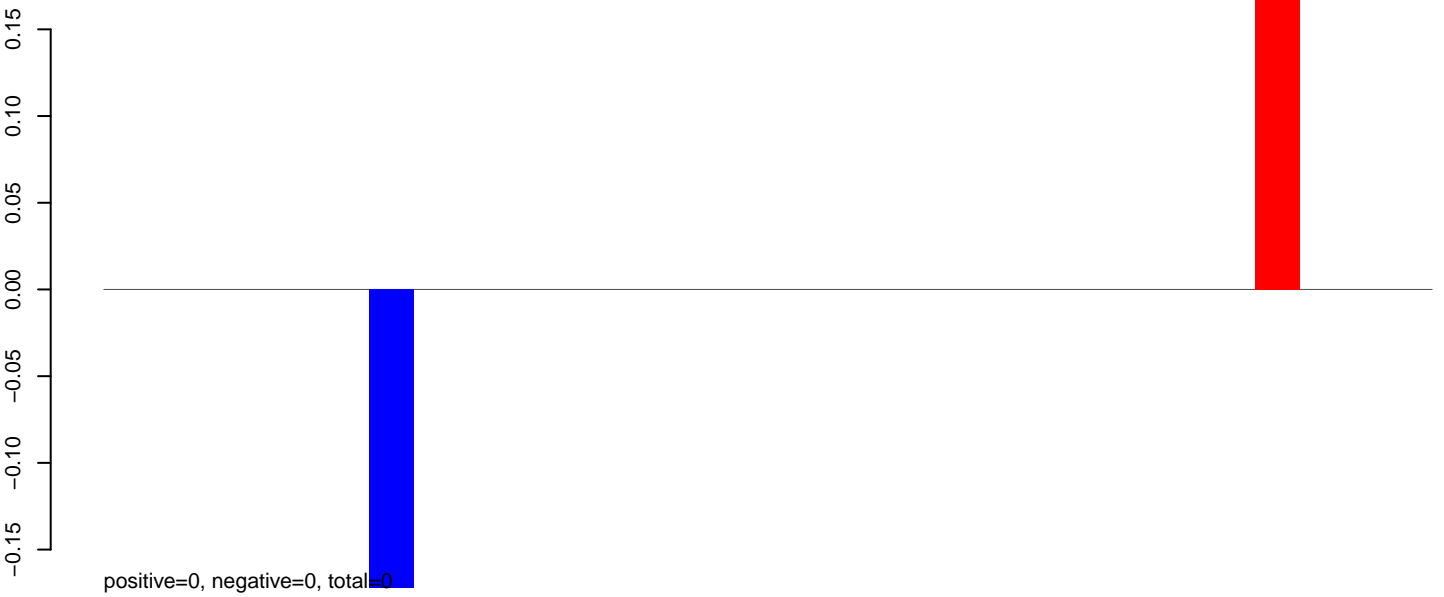
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



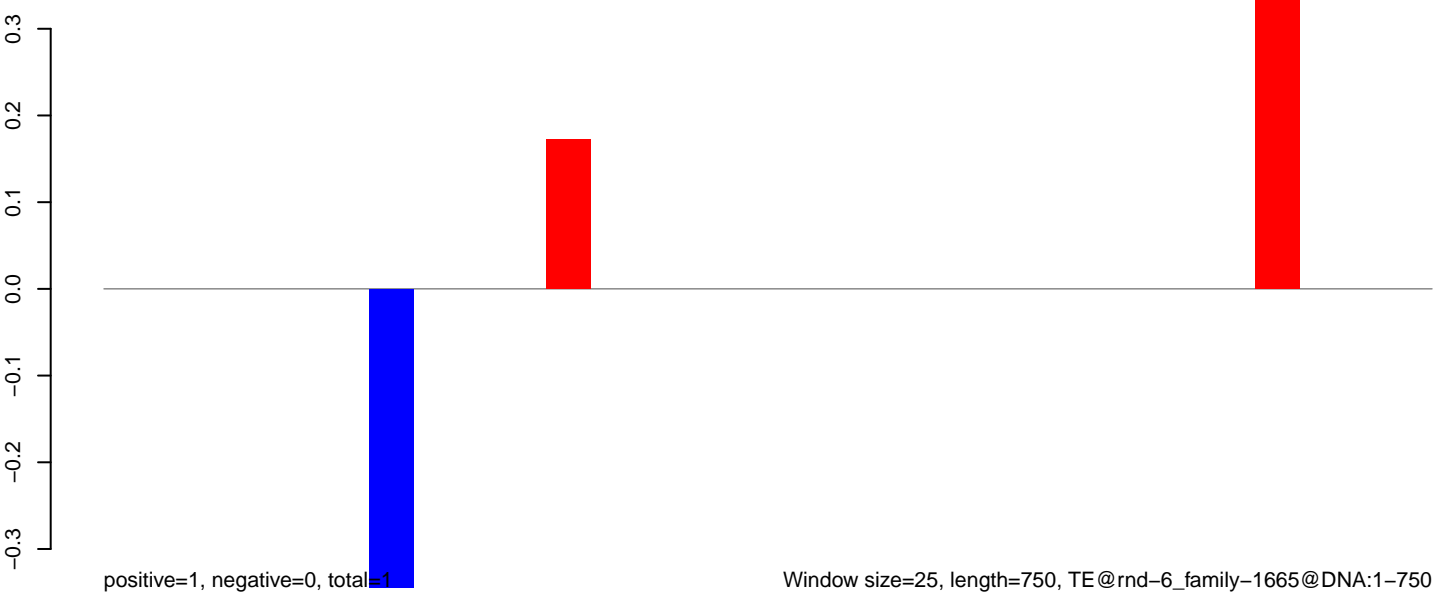
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



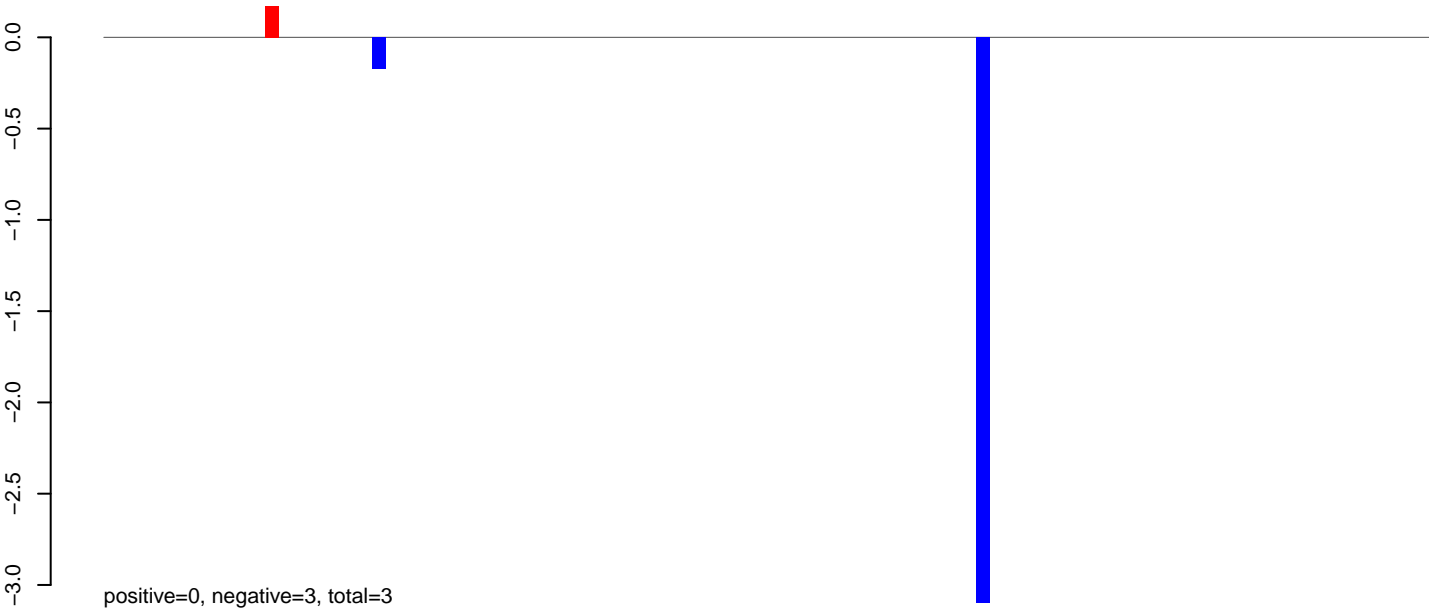
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



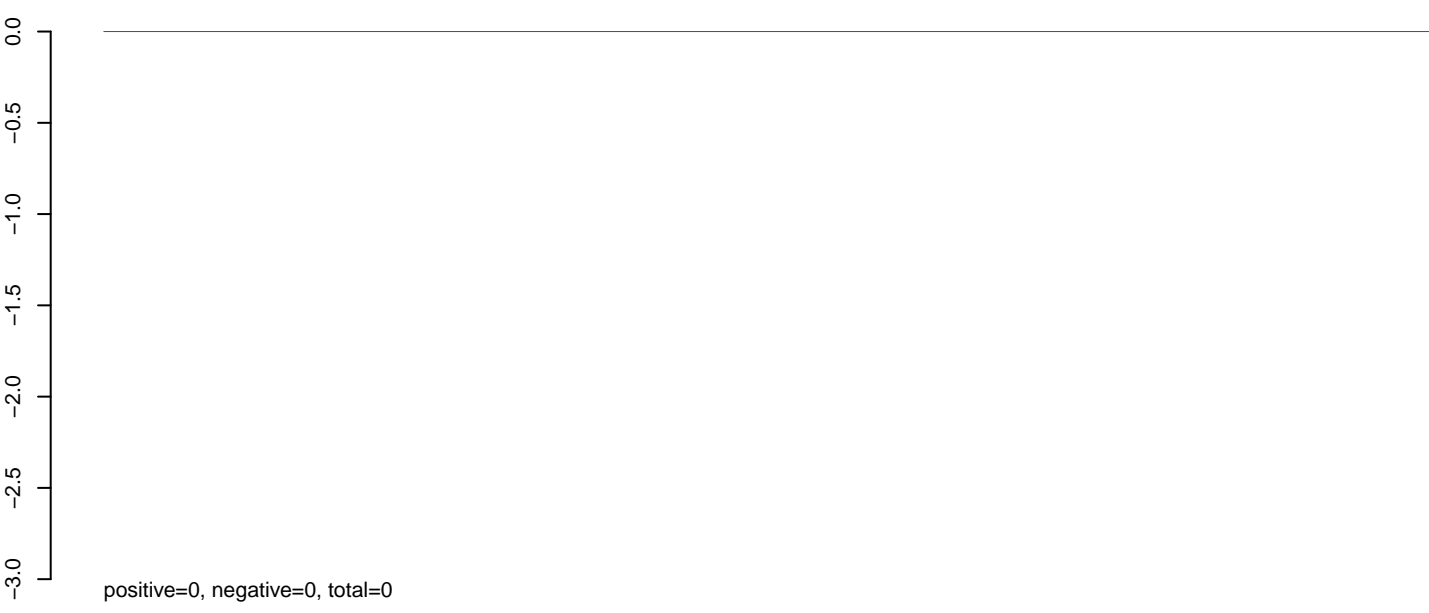
**AeAlbo\_C636\_6dpi\_mock3.rep**



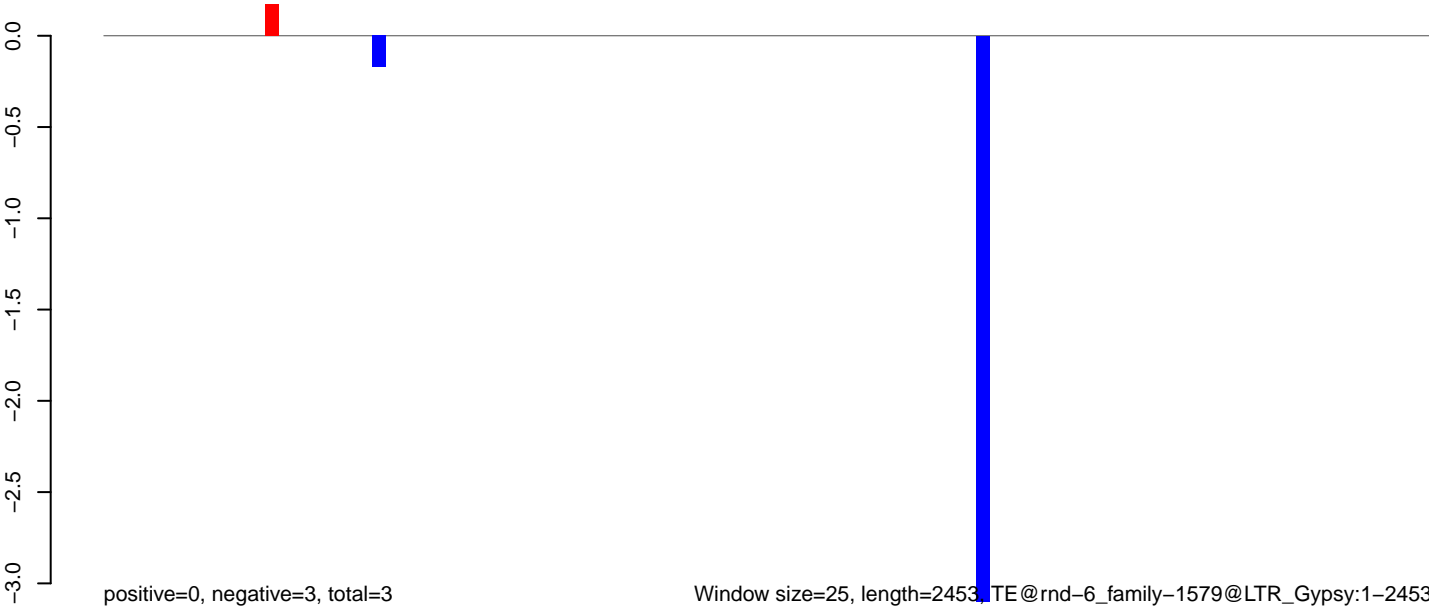
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



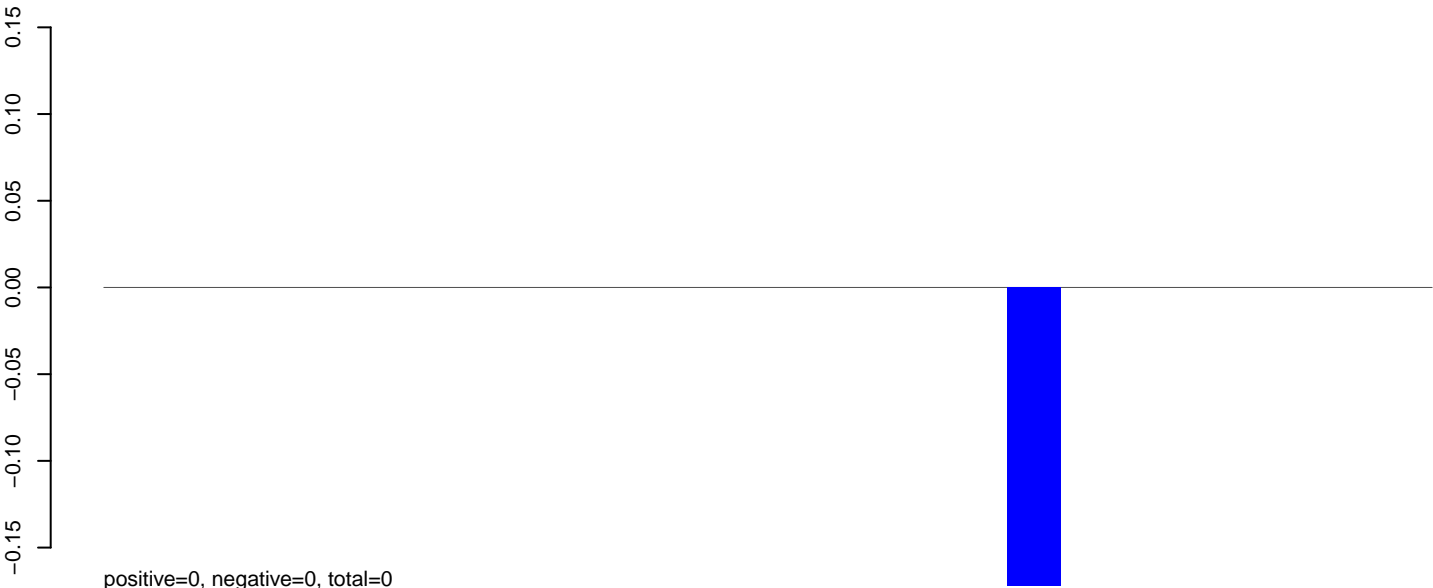
**AeAlbo\_C636\_6dpi\_mock3.rep**



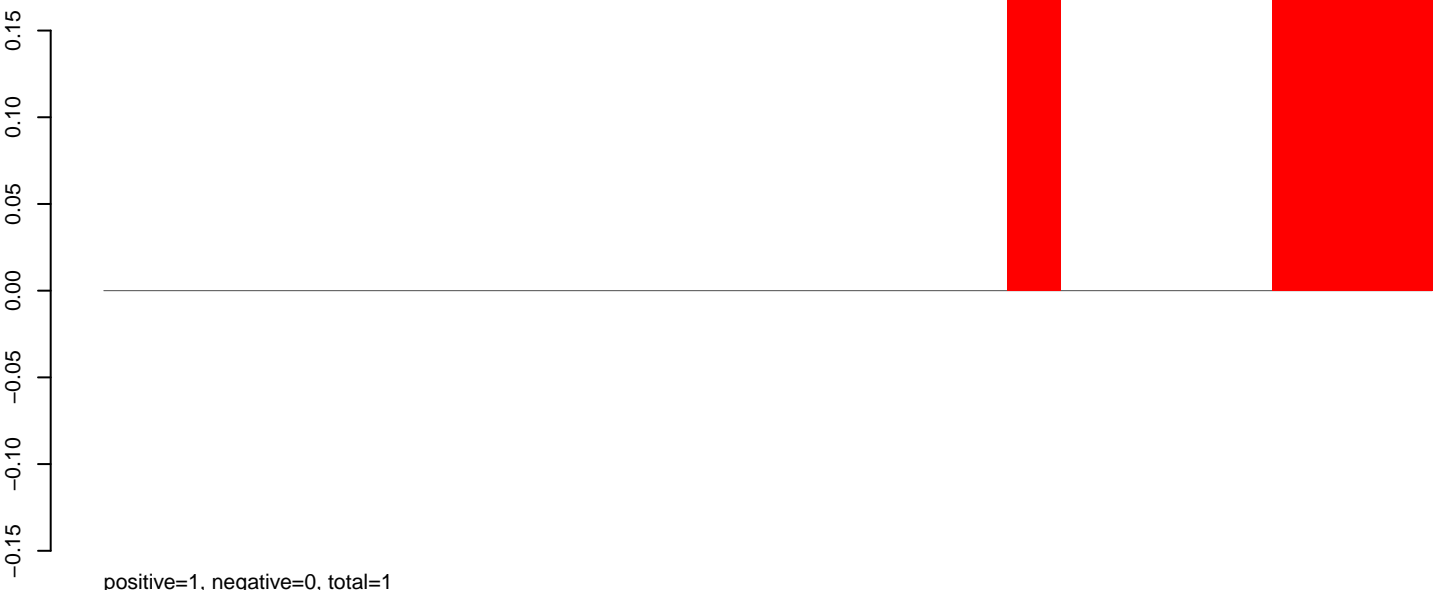
Window size=25, length=2453, TE@rnd-6\_family-1579@LTR\_Gypsy:1-2453

0 500 1000 1500 2000 2500

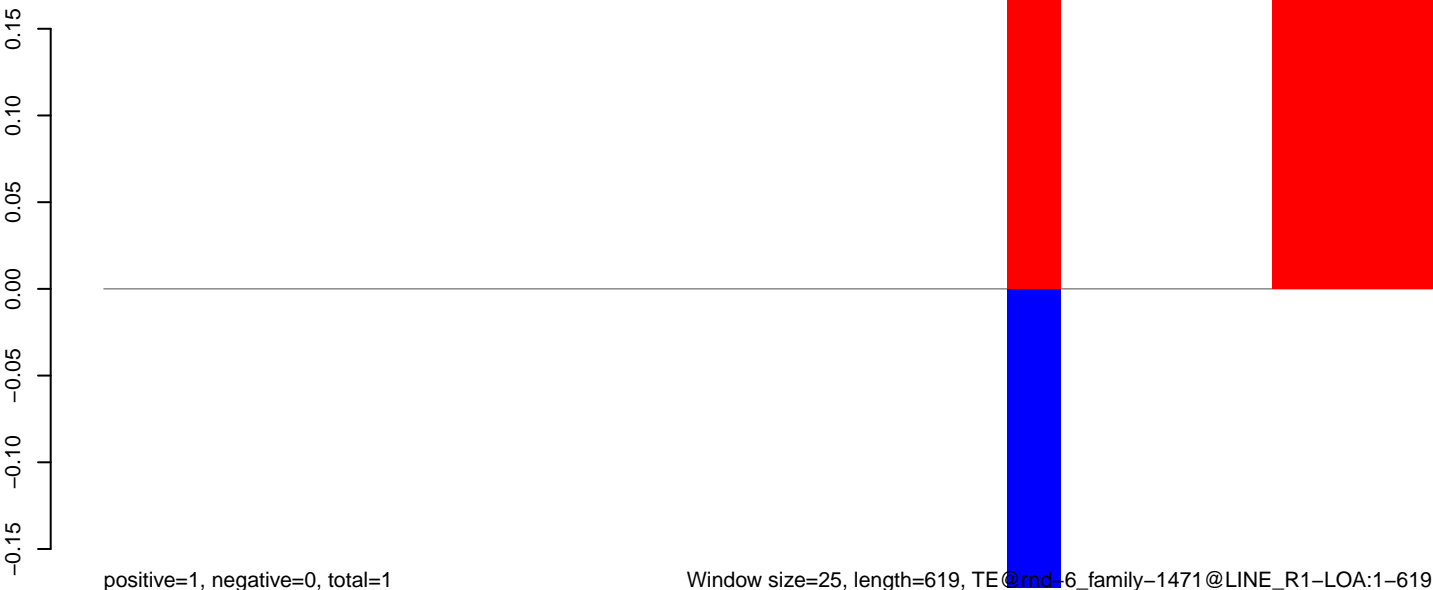
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

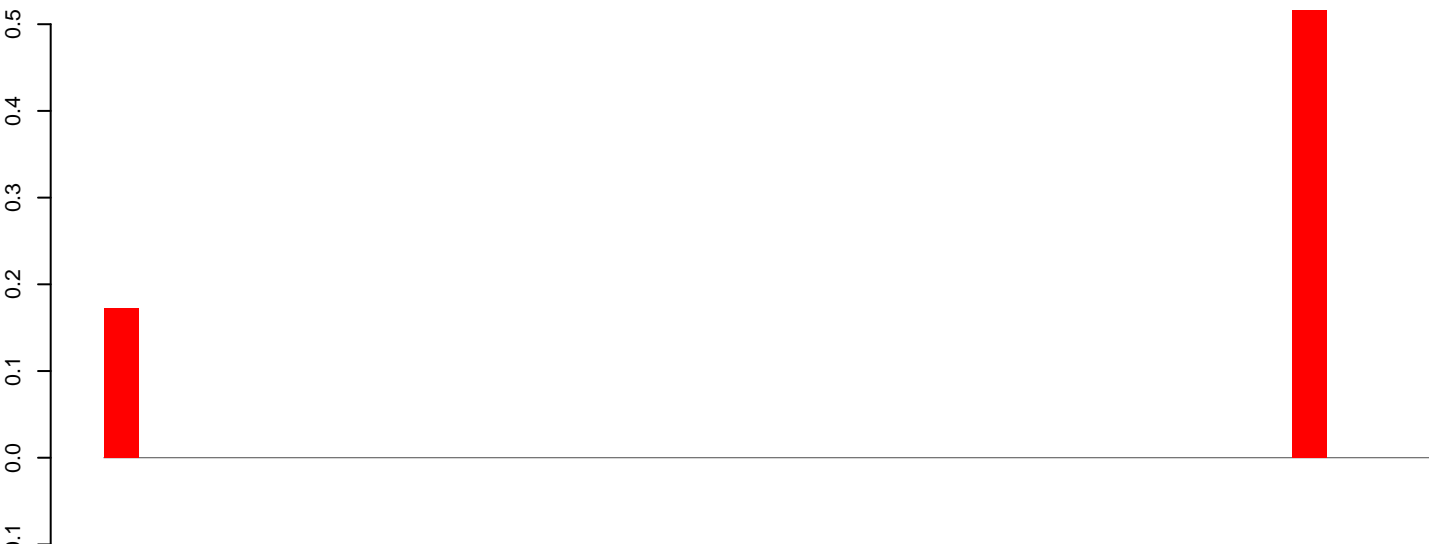


**AeAlbo\_C636\_6dpi\_mock3.rep**



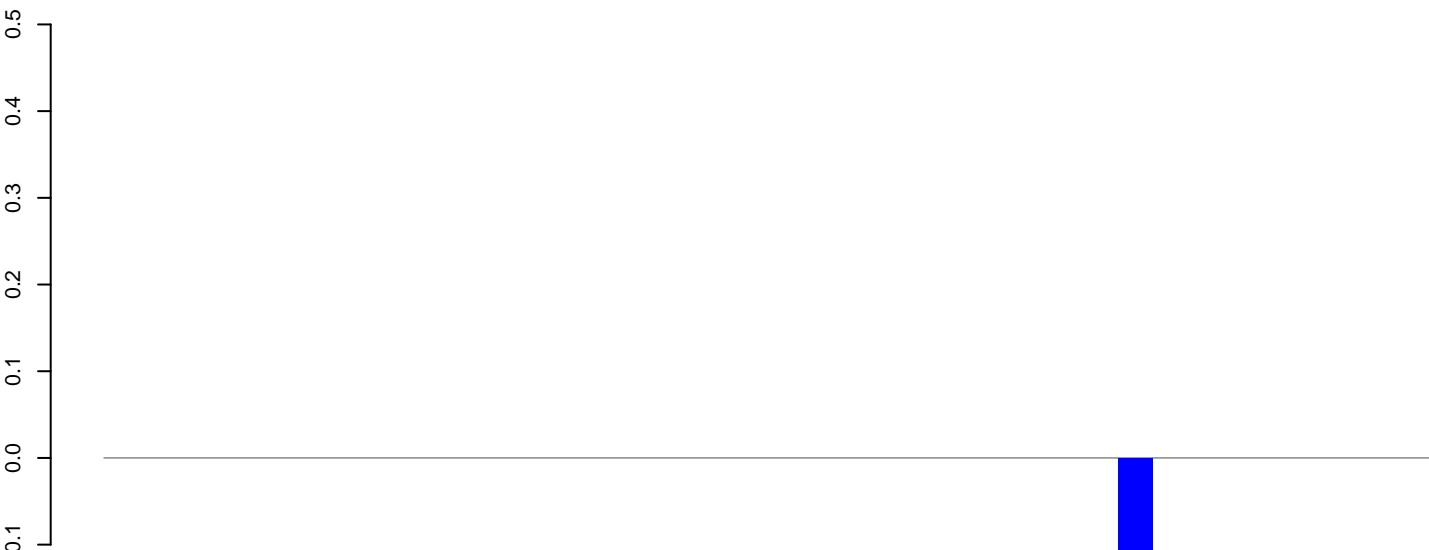


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



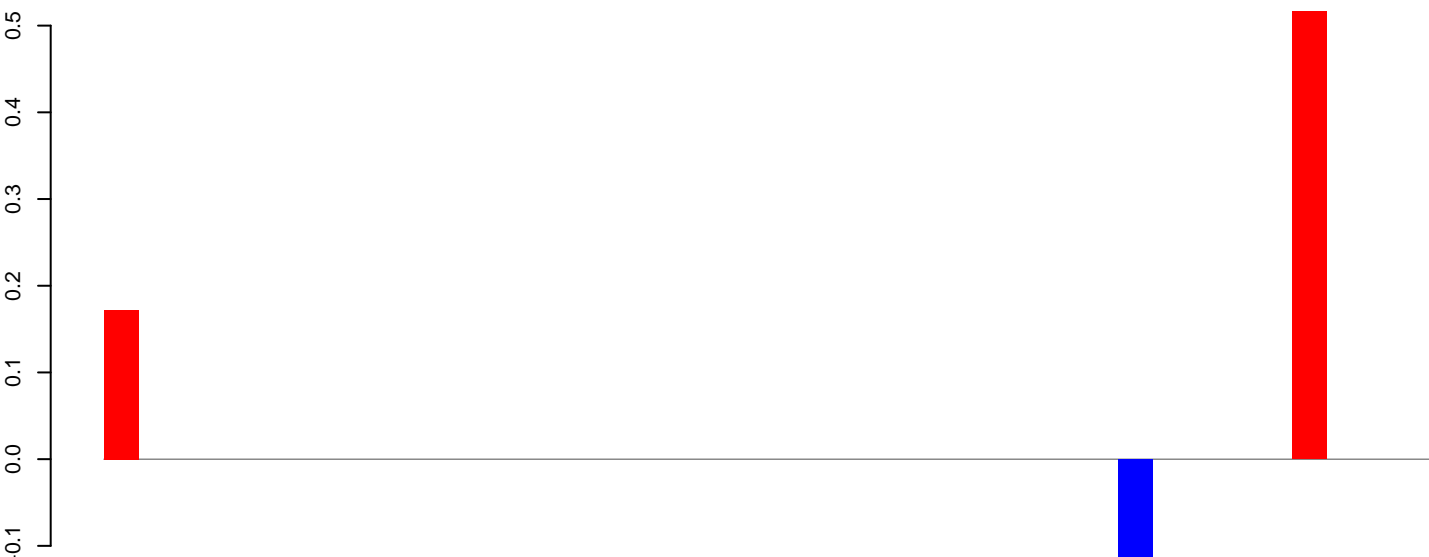
positive=1, negative=0, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



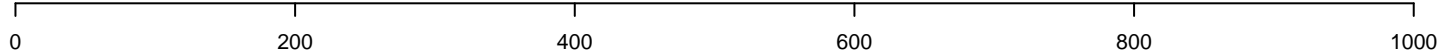
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

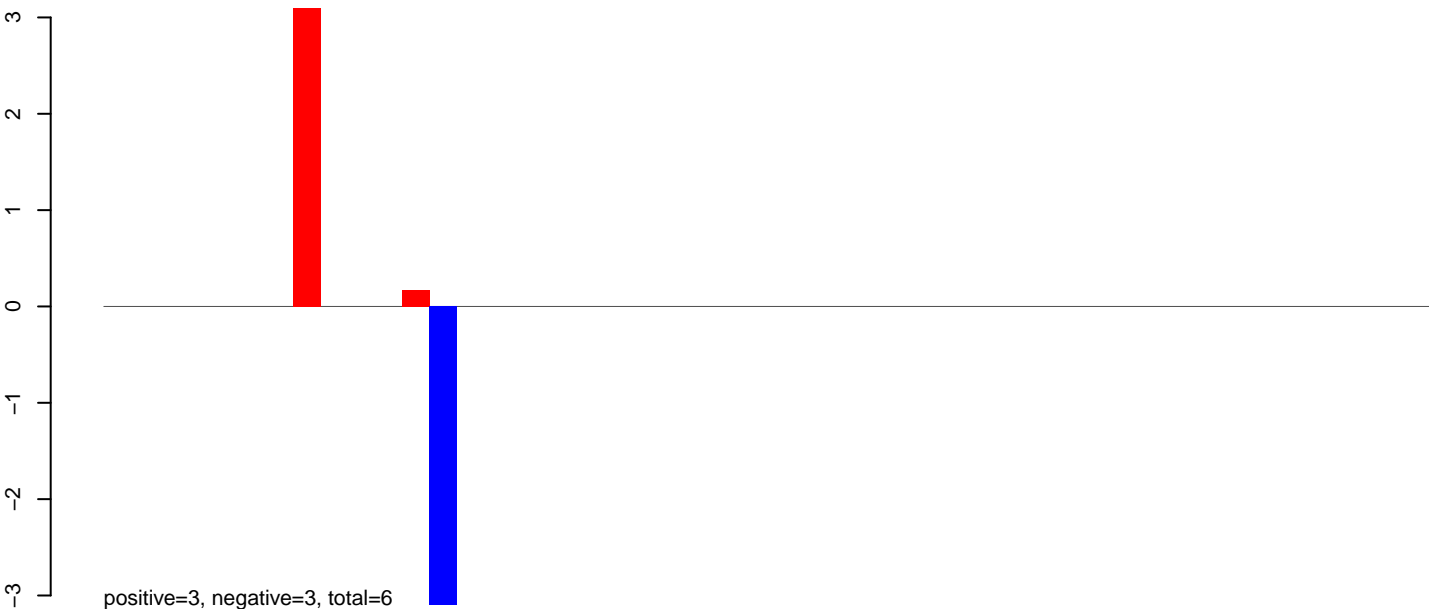


positive=1, negative=0, total=1

Window size=25, length=929, TE@rnd-6\_family\_1433@DNA\_PiggyBac:1-929



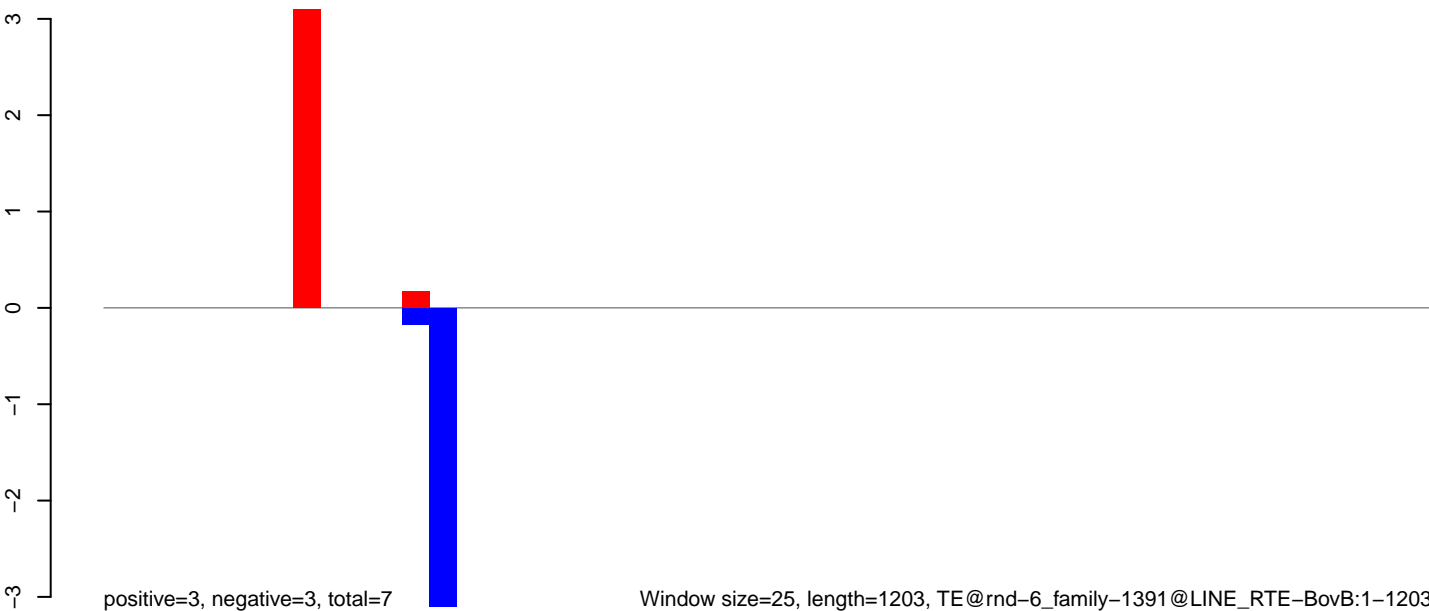
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



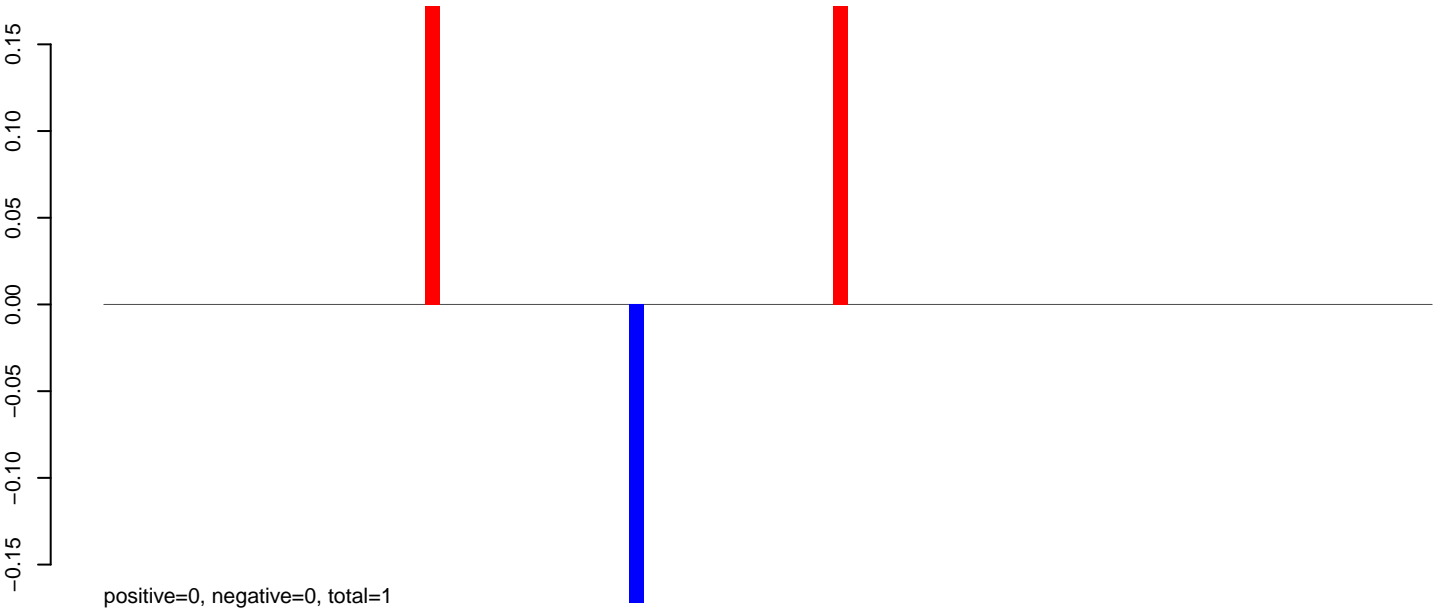
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



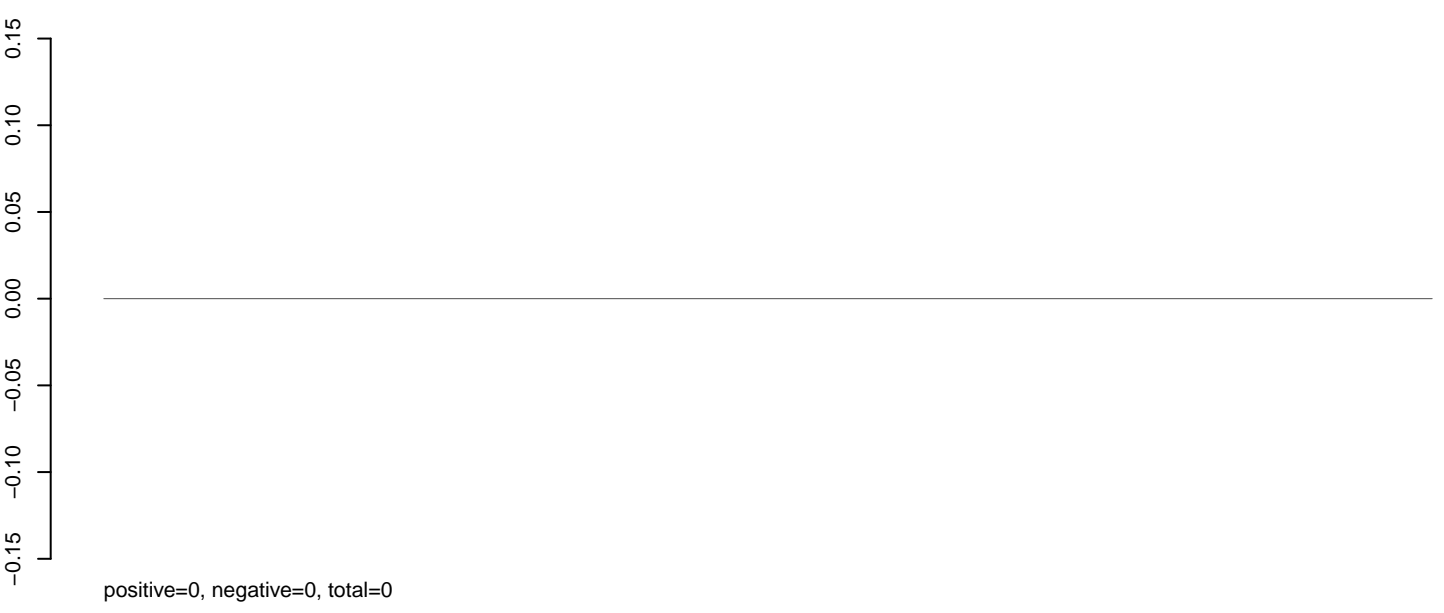
**AeAlbo\_C636\_6dpi\_mock3.rep**



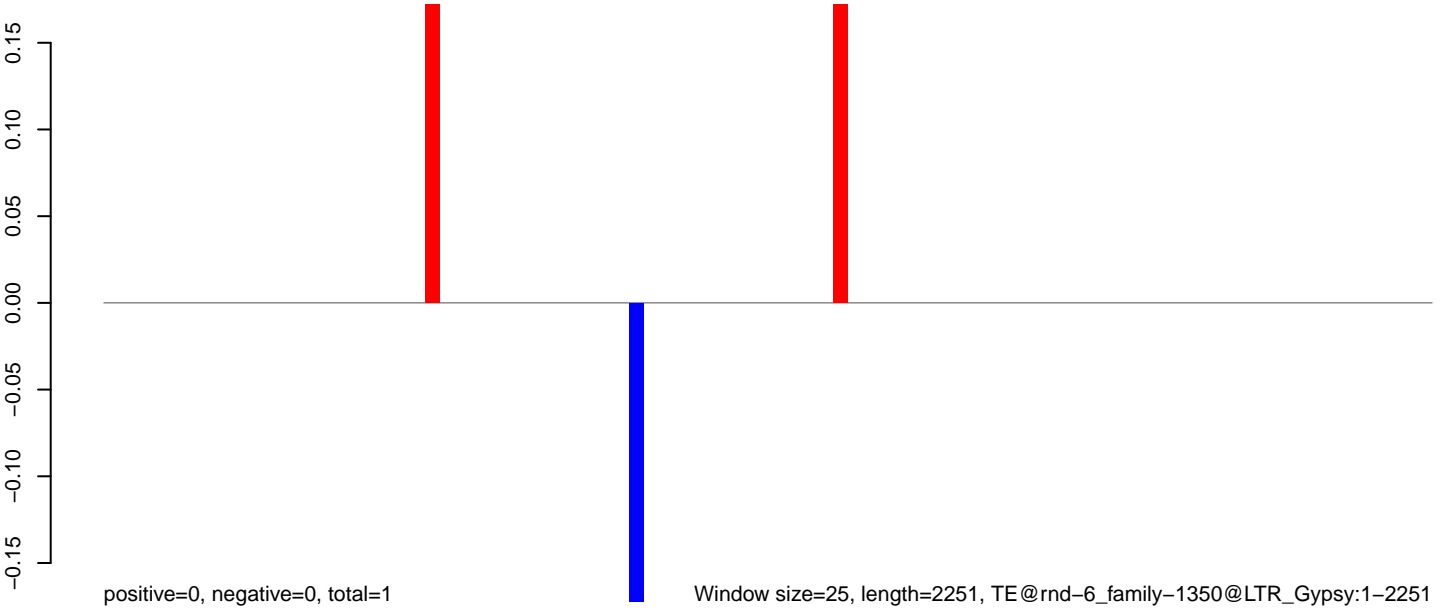
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



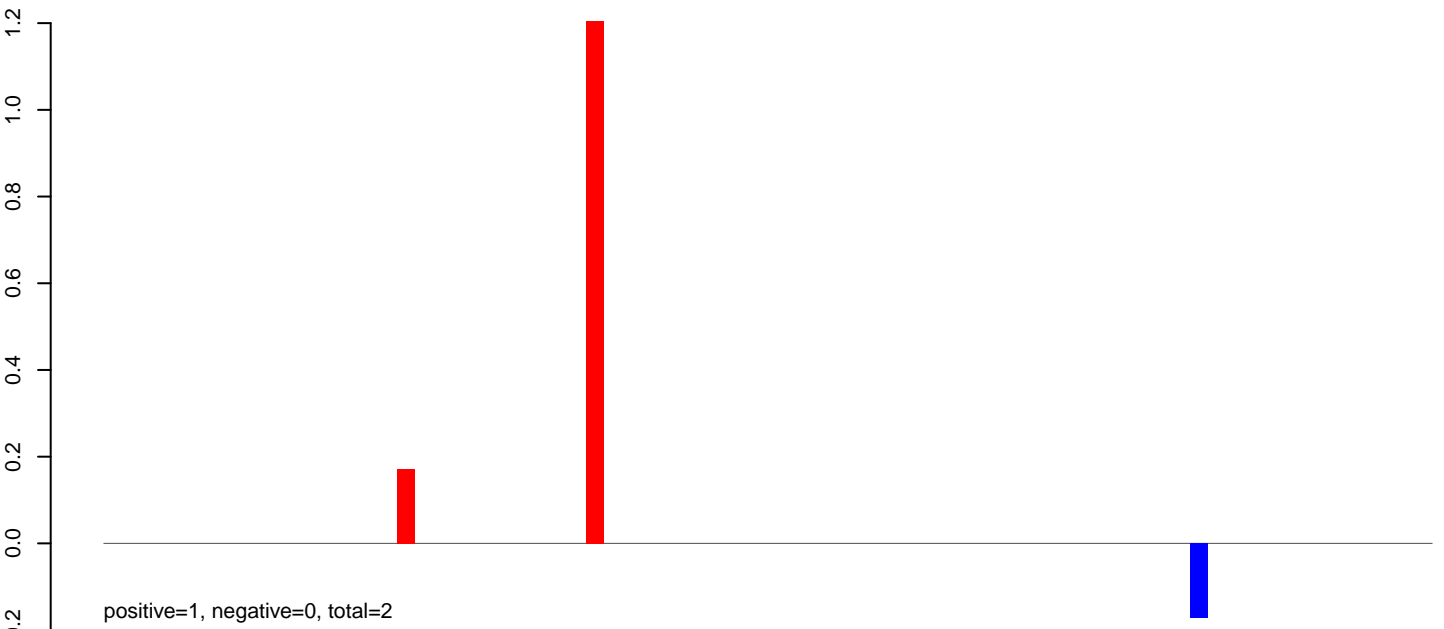
**AeAlbo\_C636\_6dpi\_mock3.rep**



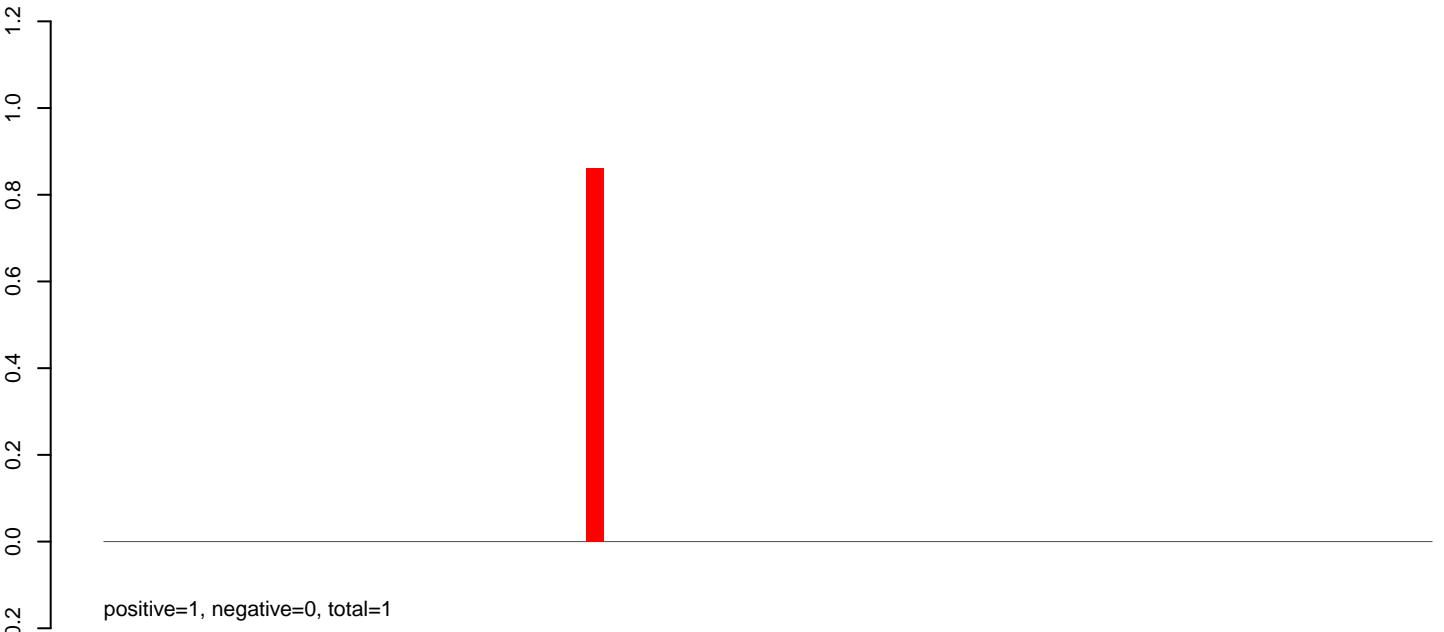
Window size=25, length=2251, TE@rnd-6\_family-1350@LTR\_Gypsy:1-2251

0 500 1000 1500 2000

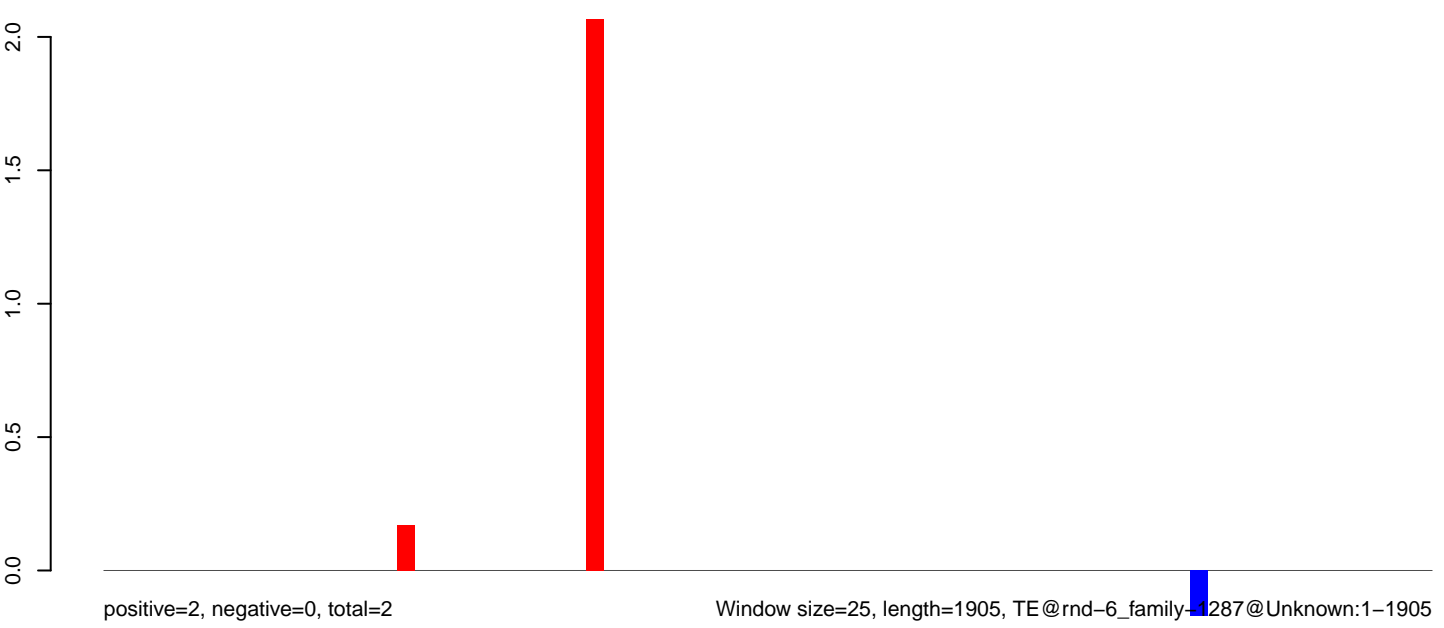
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



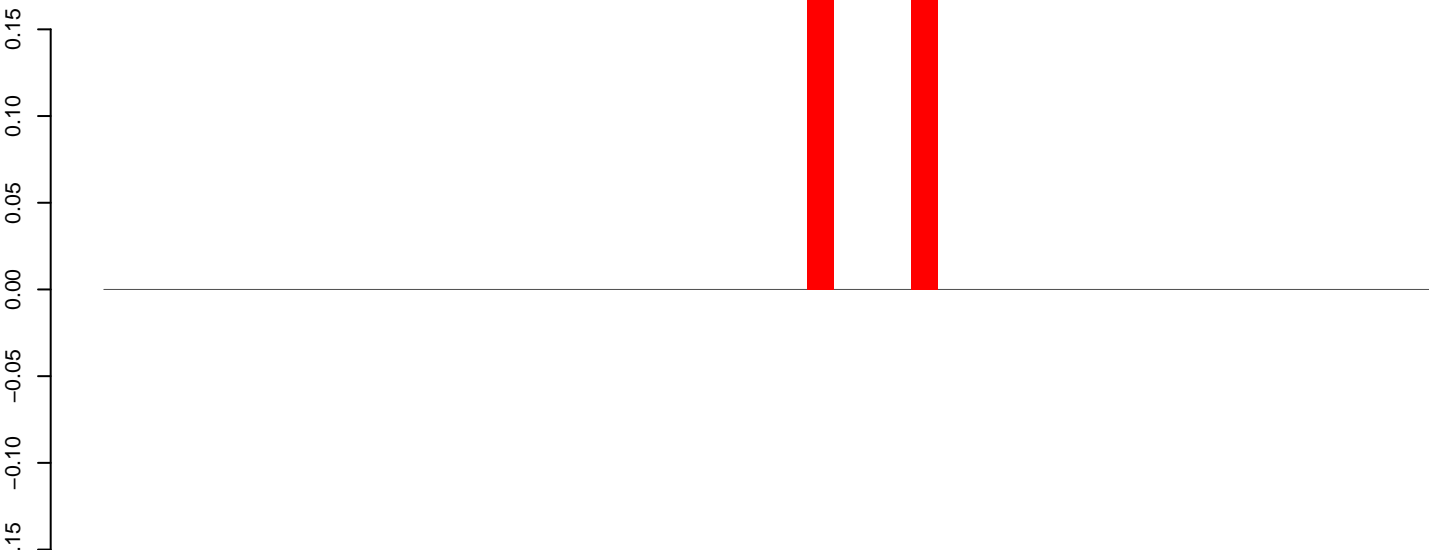
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=1905, TE@rnd-6\_family-4287@Unknown:1-1905

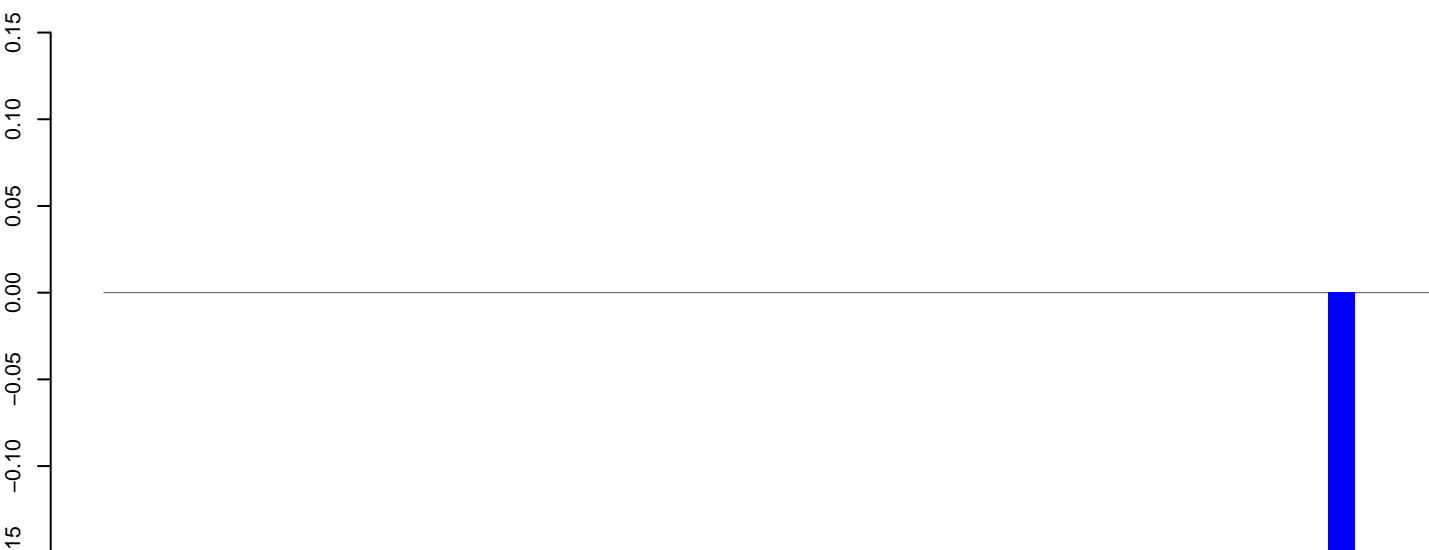
0 500 1000 1500 2000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



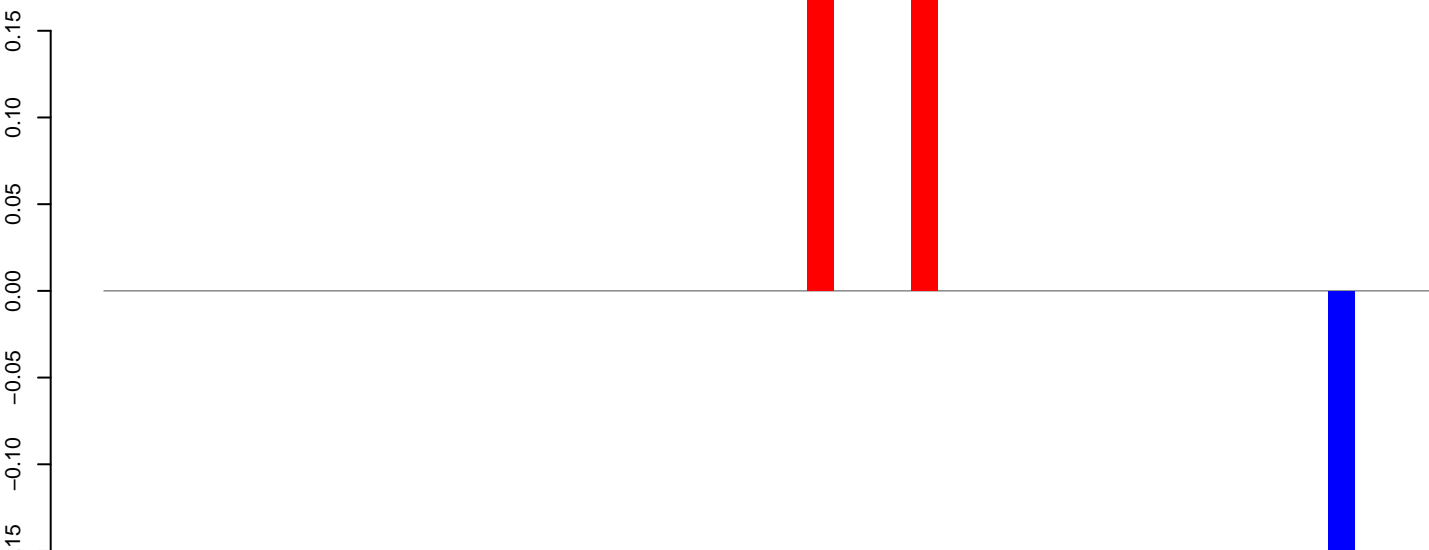
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

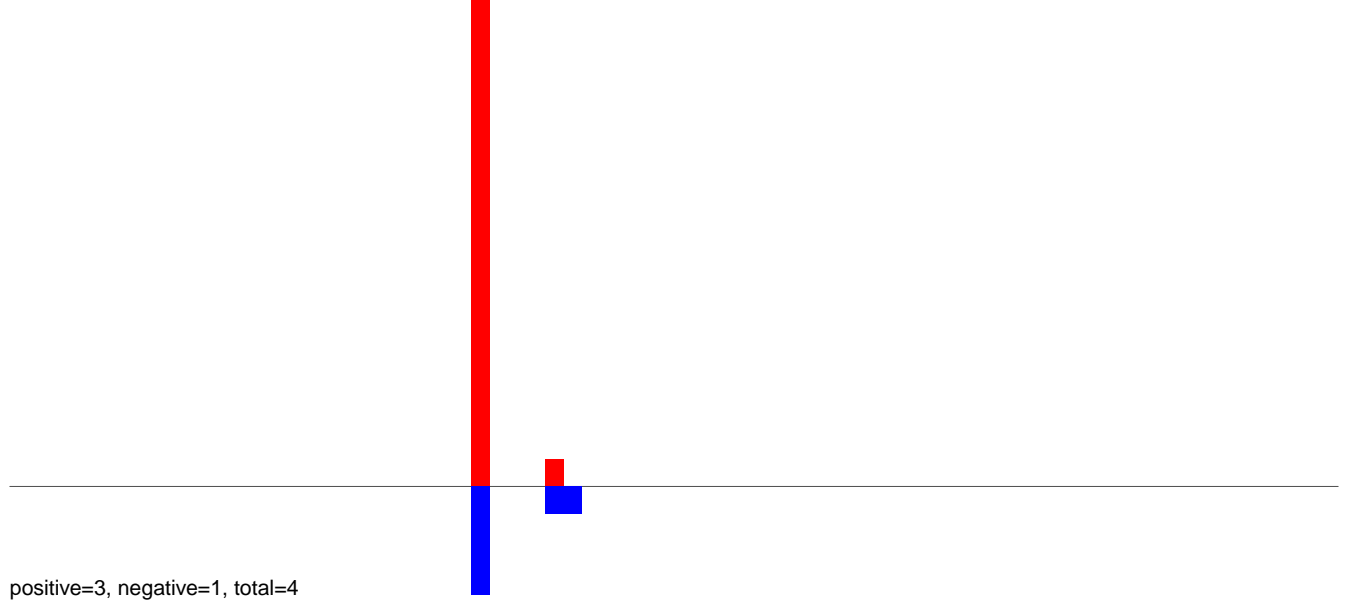


positive=0, negative=0, total=1

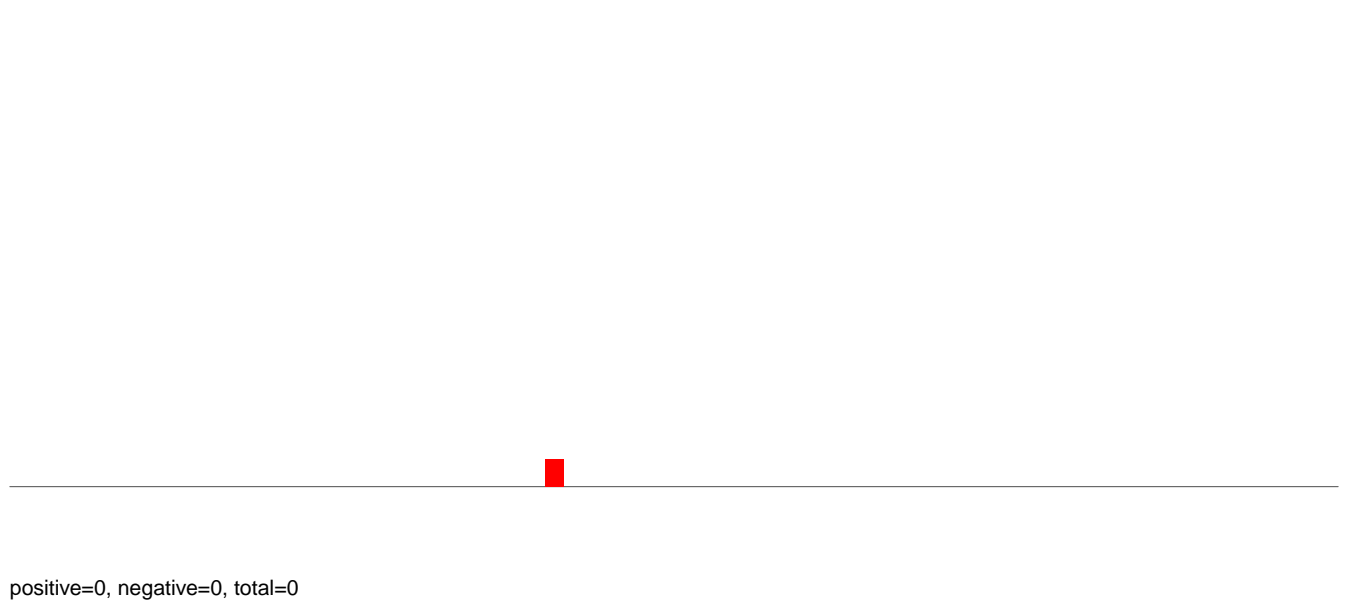
Window size=25, length=1257, TE@rnd-6\_family-11264@Unknown:1-1257

0 200 400 600 800 1000 1200

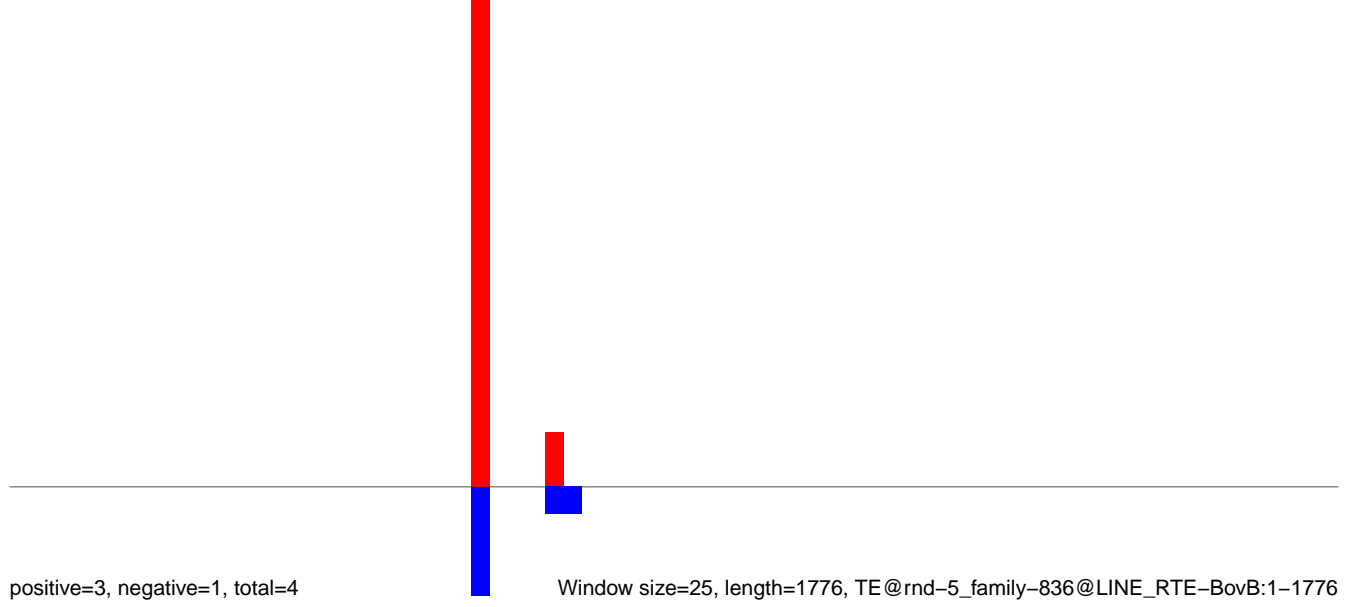
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

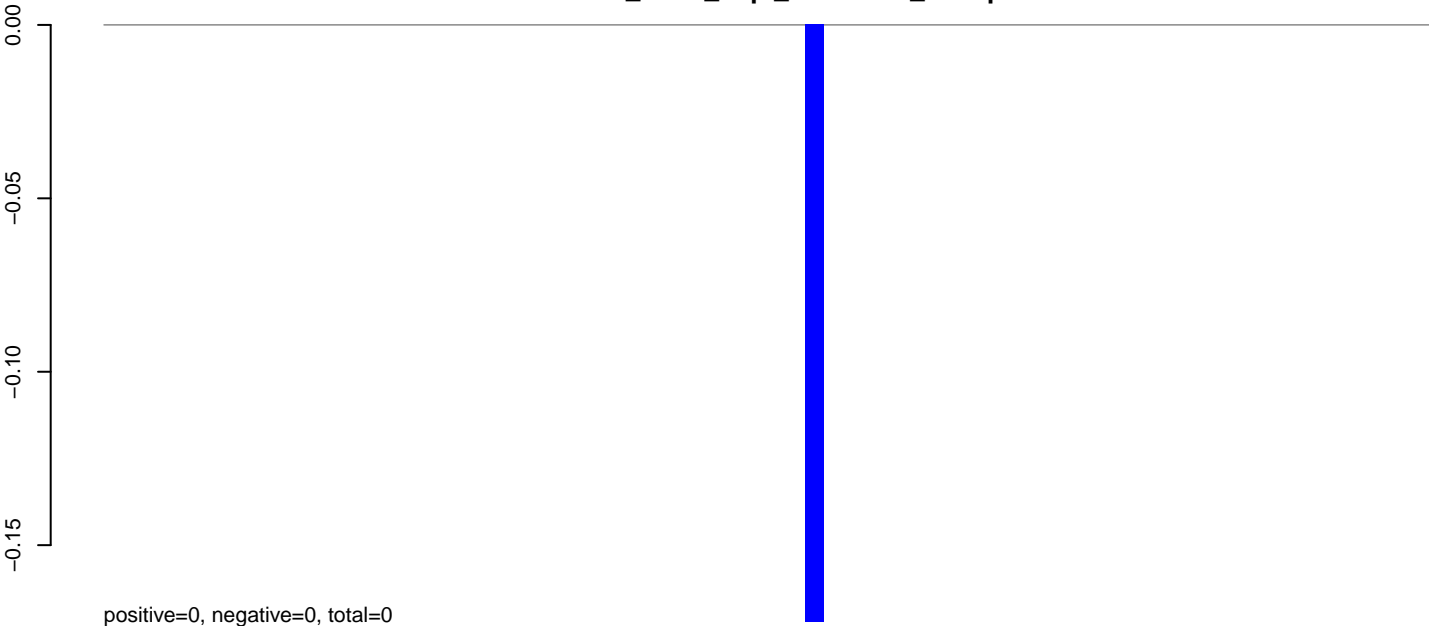


**AeAlbo\_C636\_6dpi\_mock3.rep**

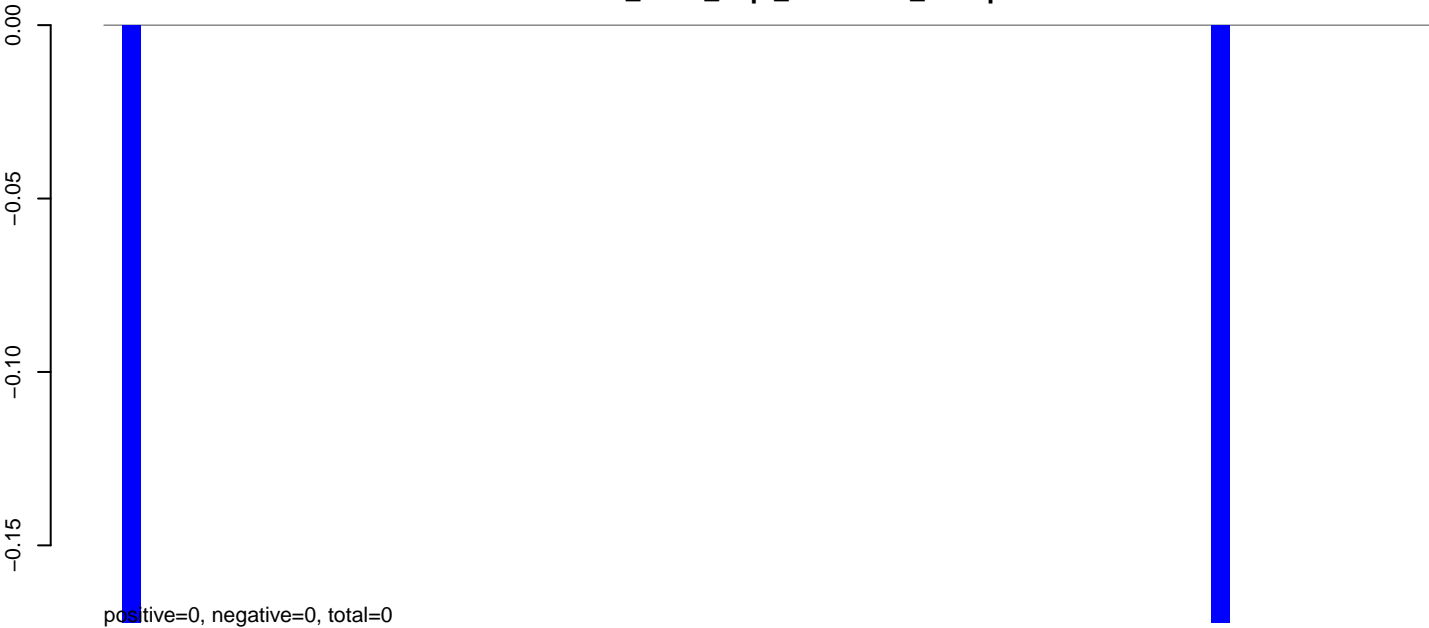


Window size=25, length=1776, TE@rnd-5\_family-836@LINE RTE-BovB:1-1776

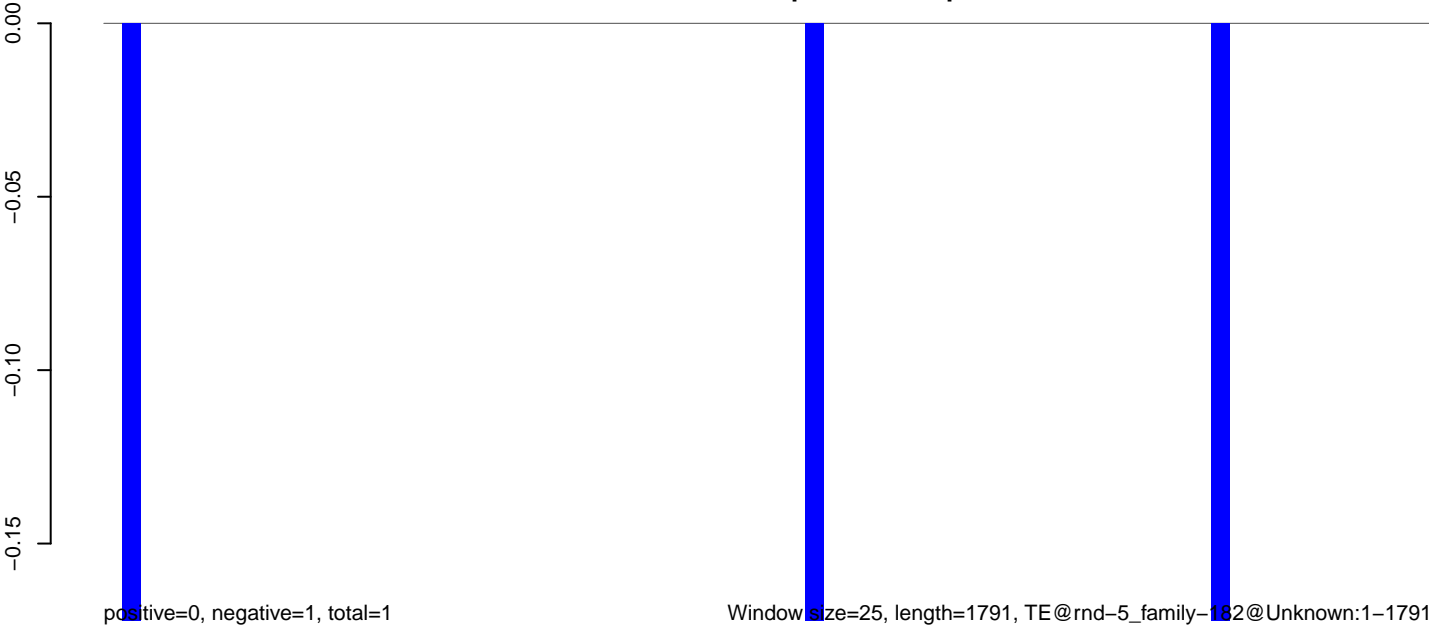
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



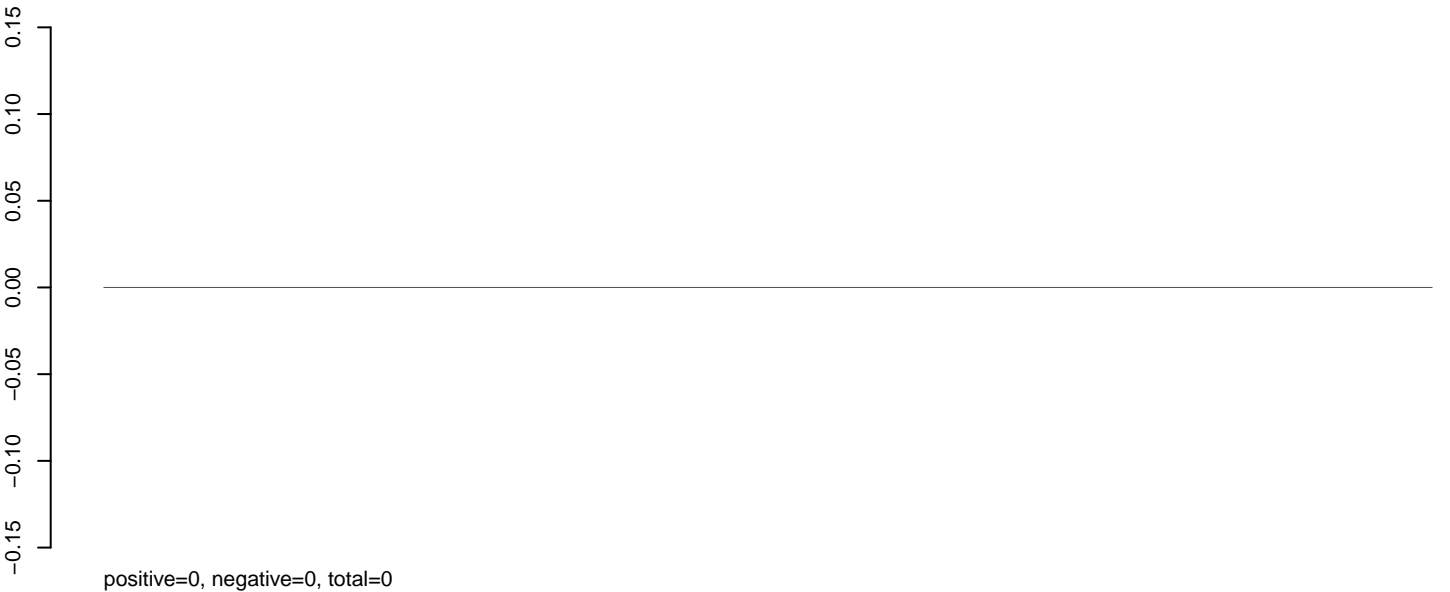
0

500

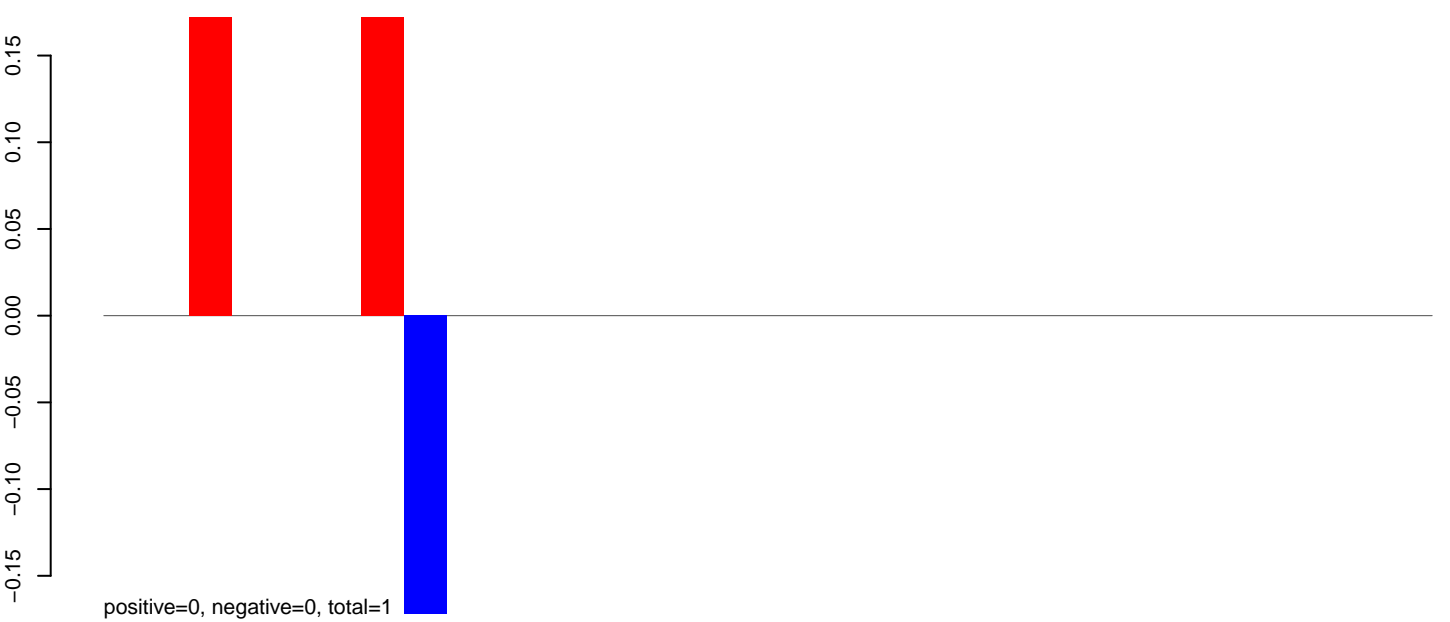
1000

1500

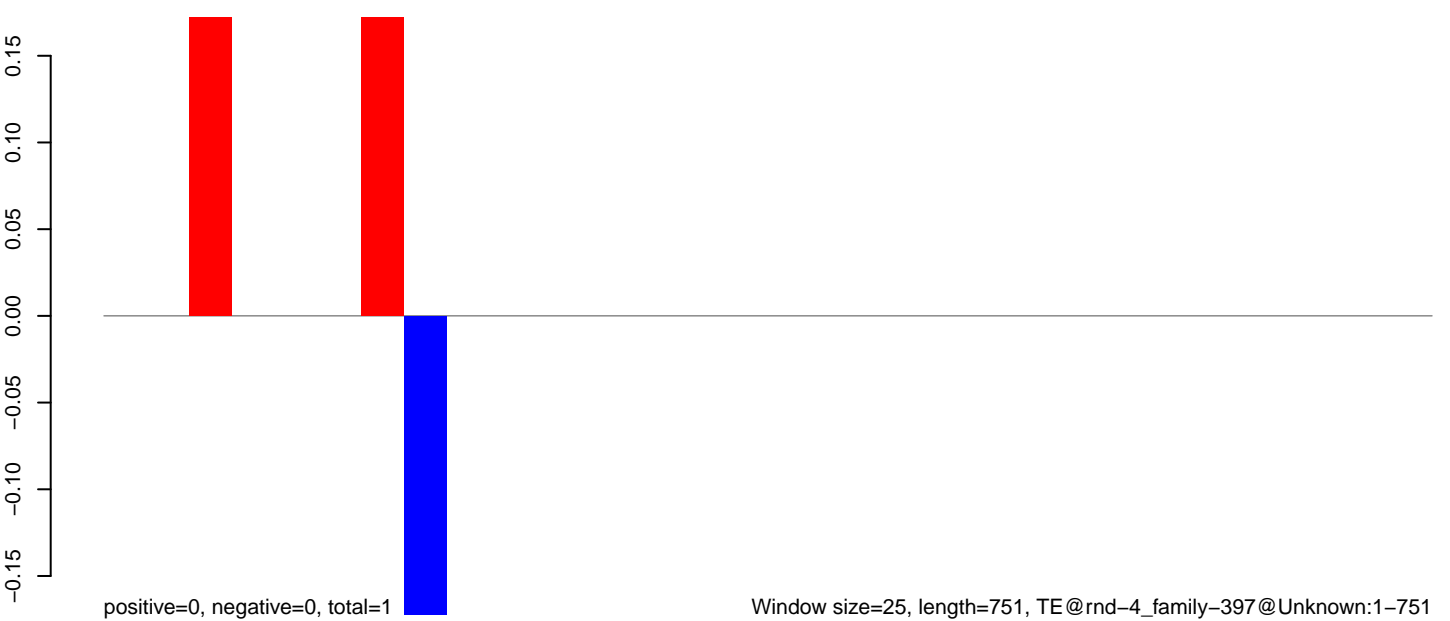
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

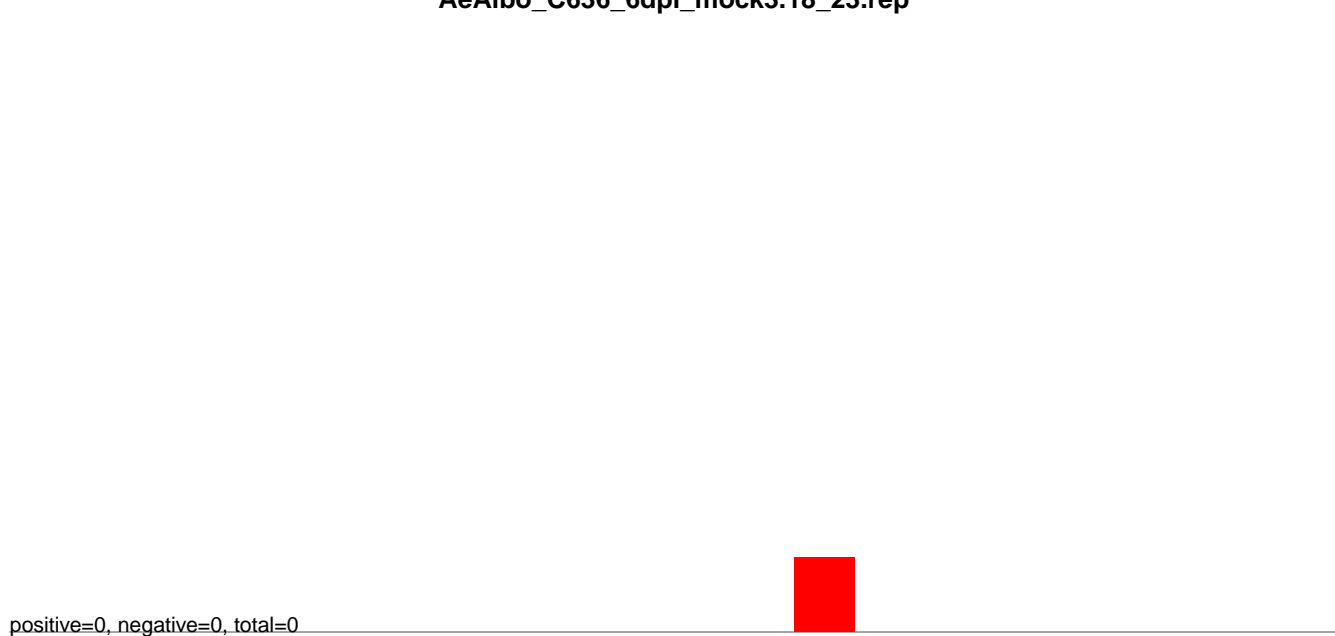


**AeAlbo\_C636\_6dpi\_mock3.rep**

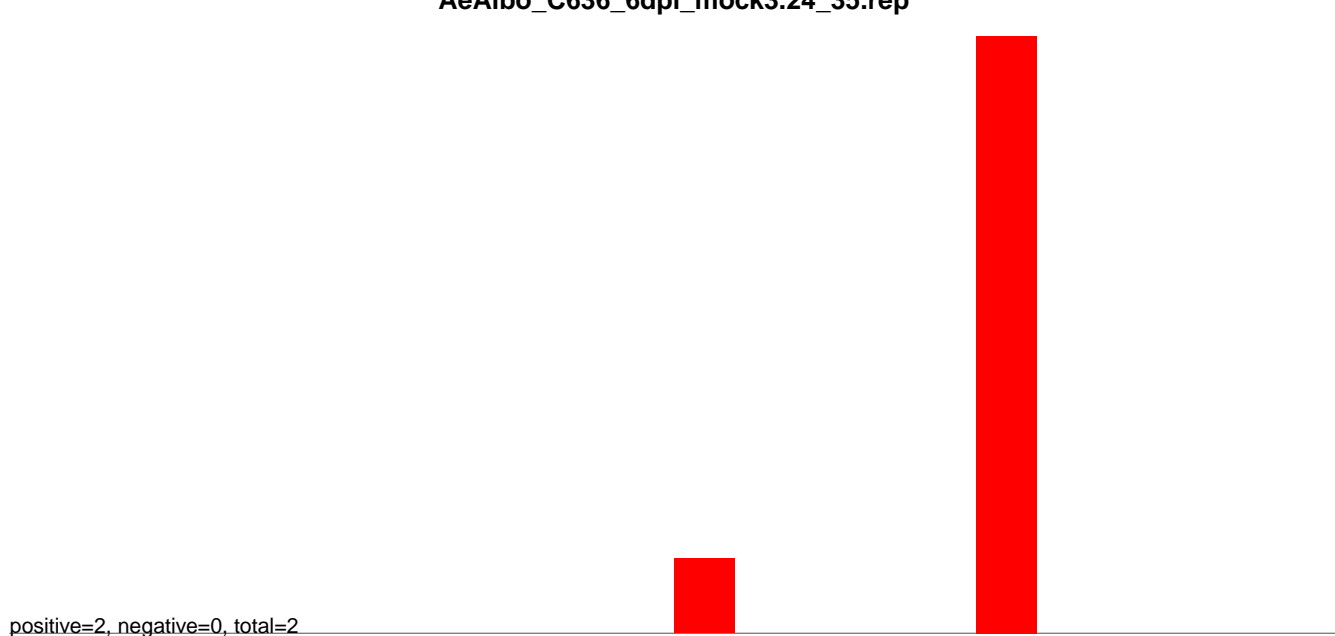




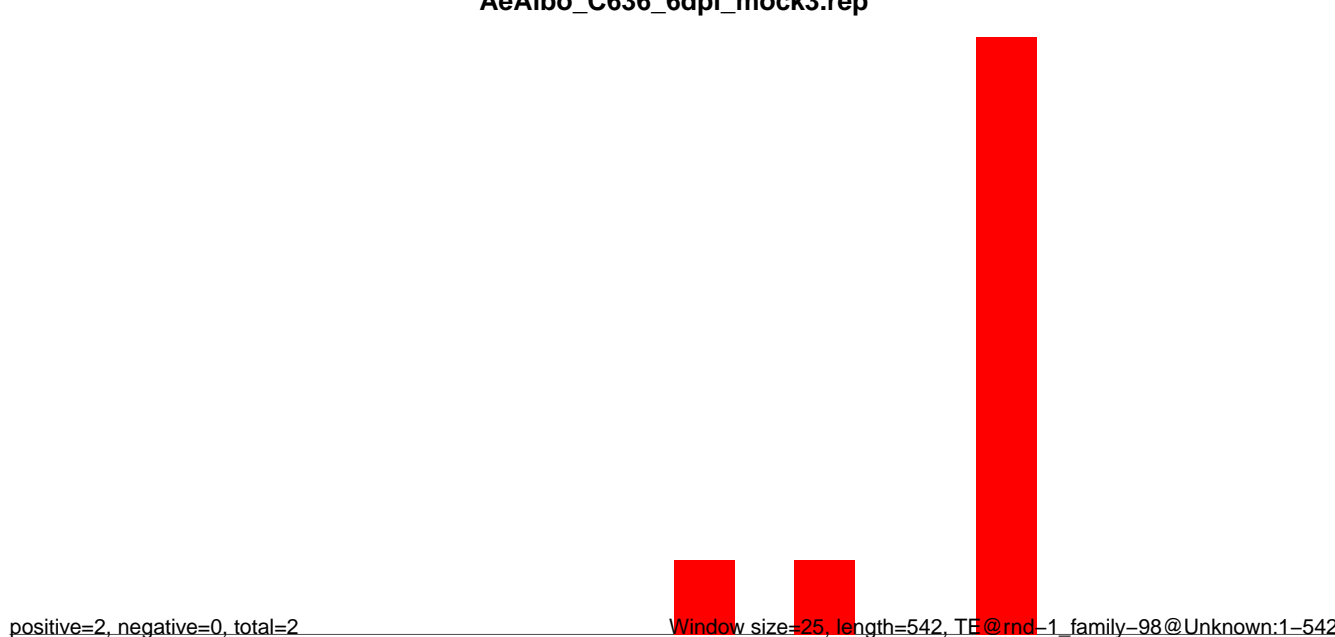
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



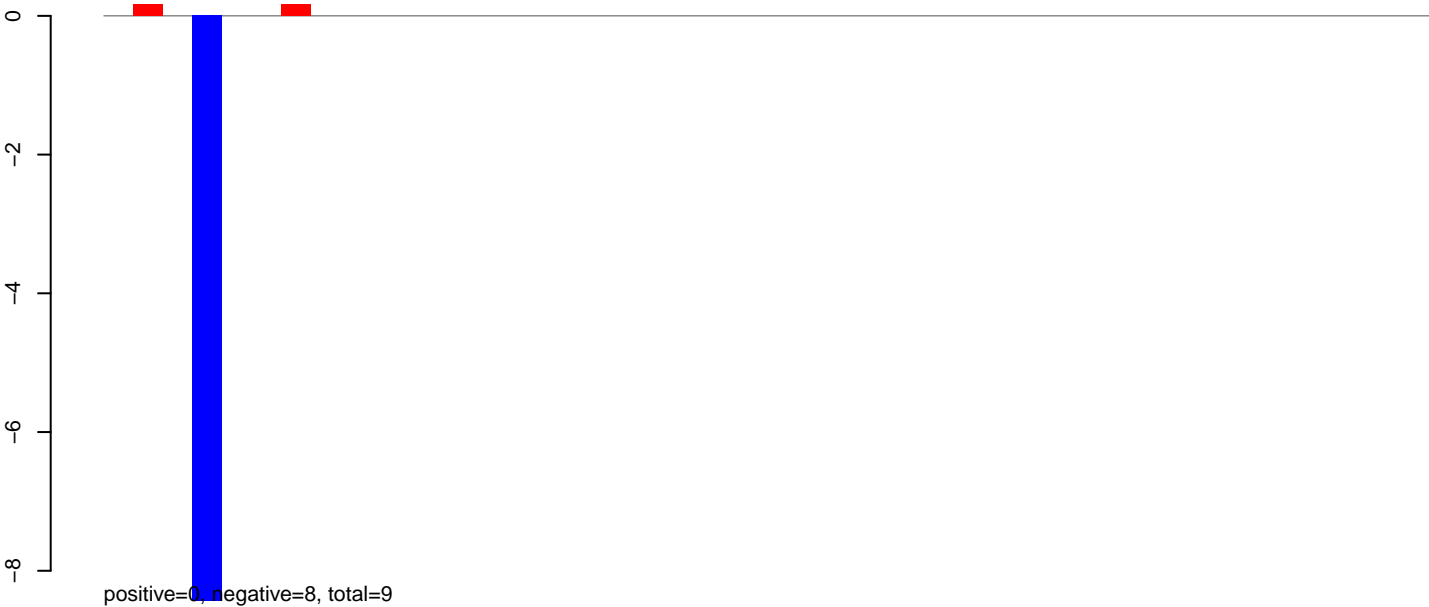
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



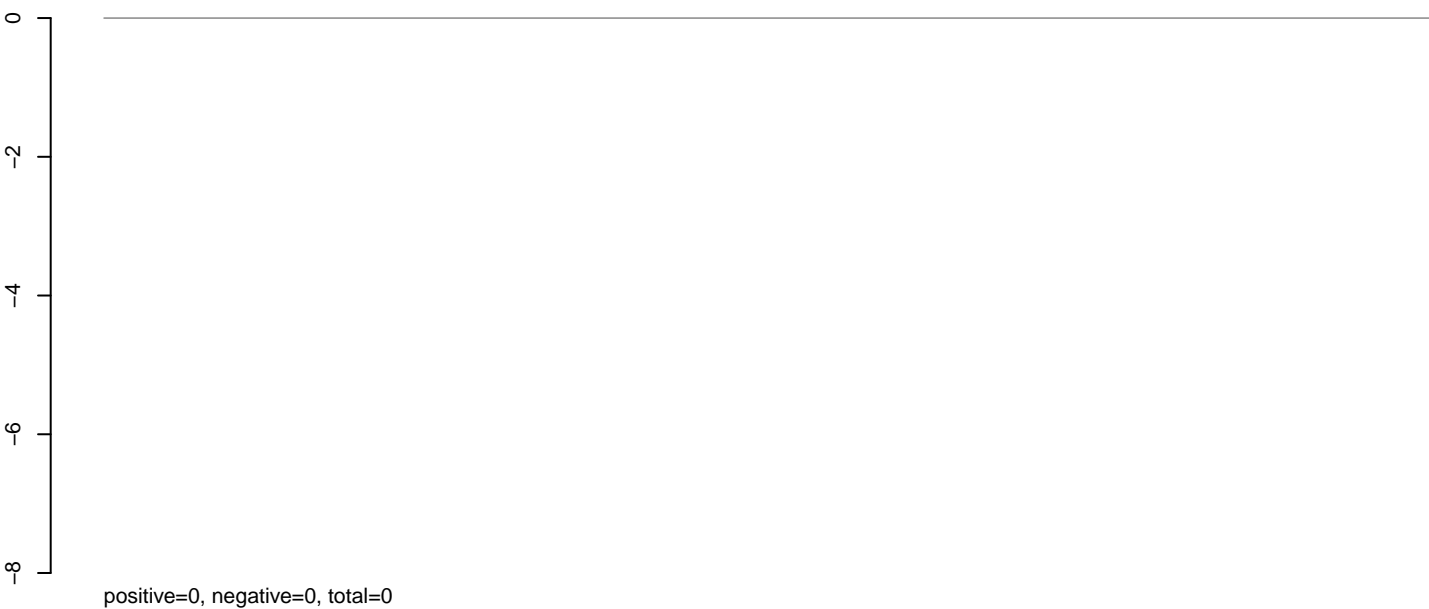
AeAlbo\_C636\_6dpi\_mock3.rep



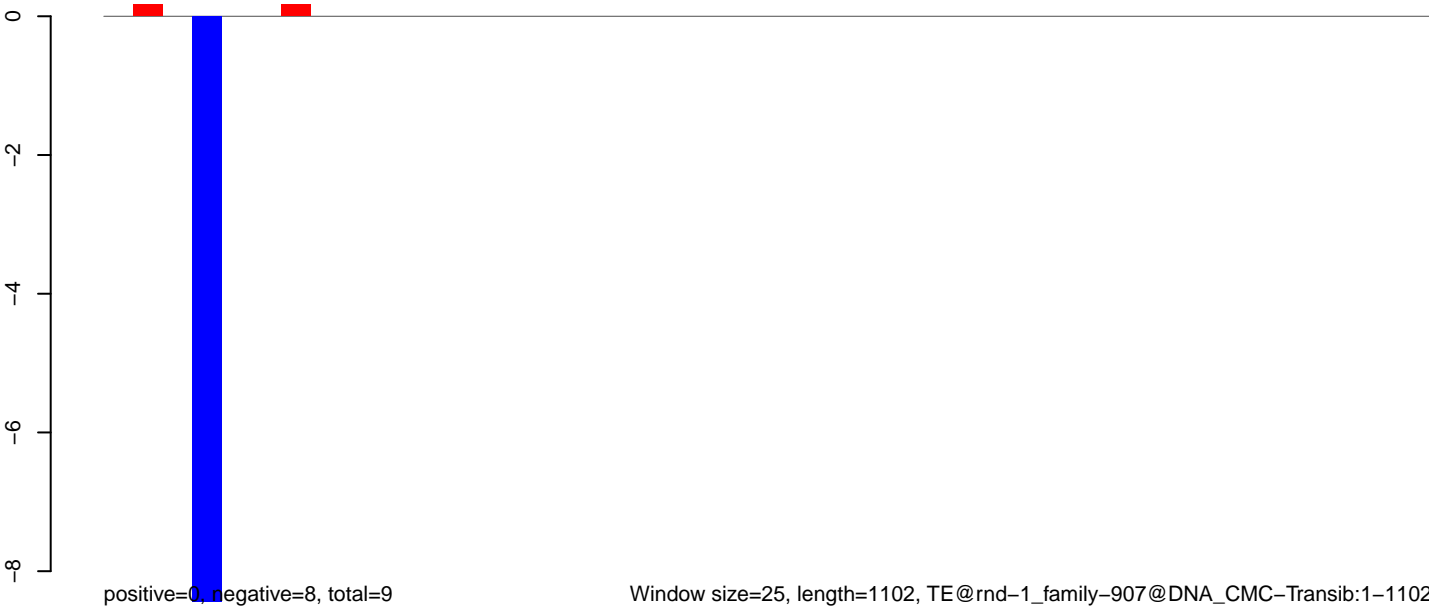
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



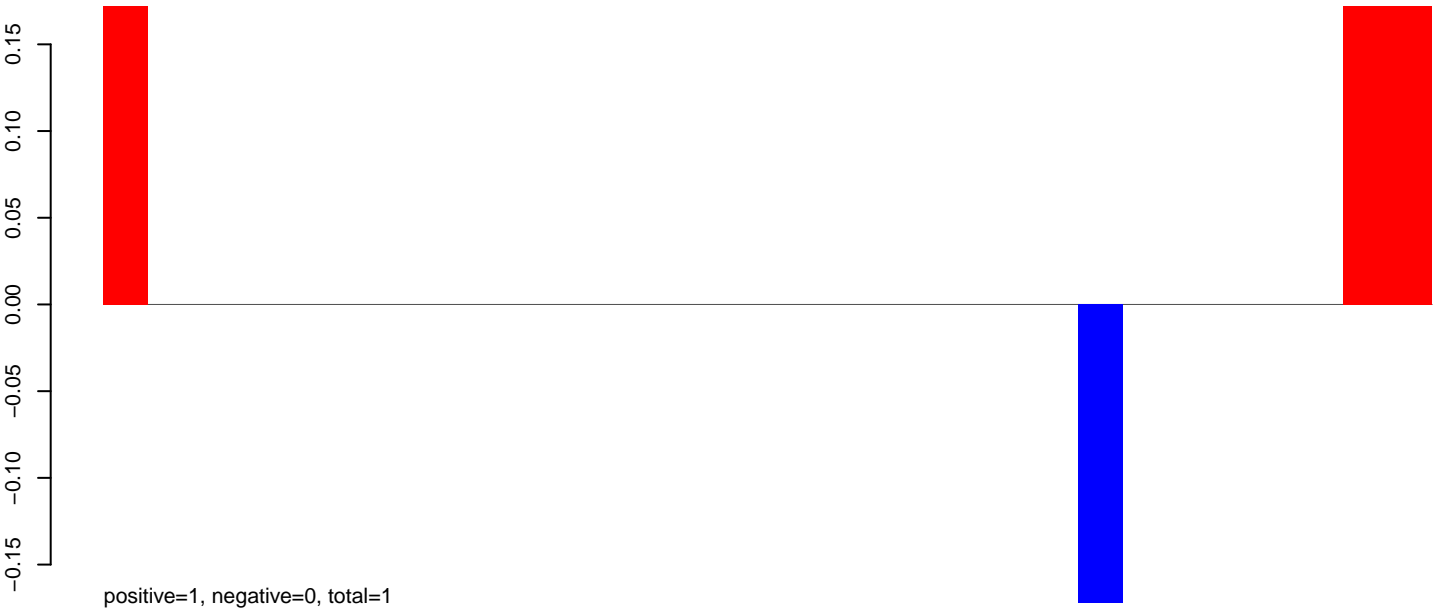
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



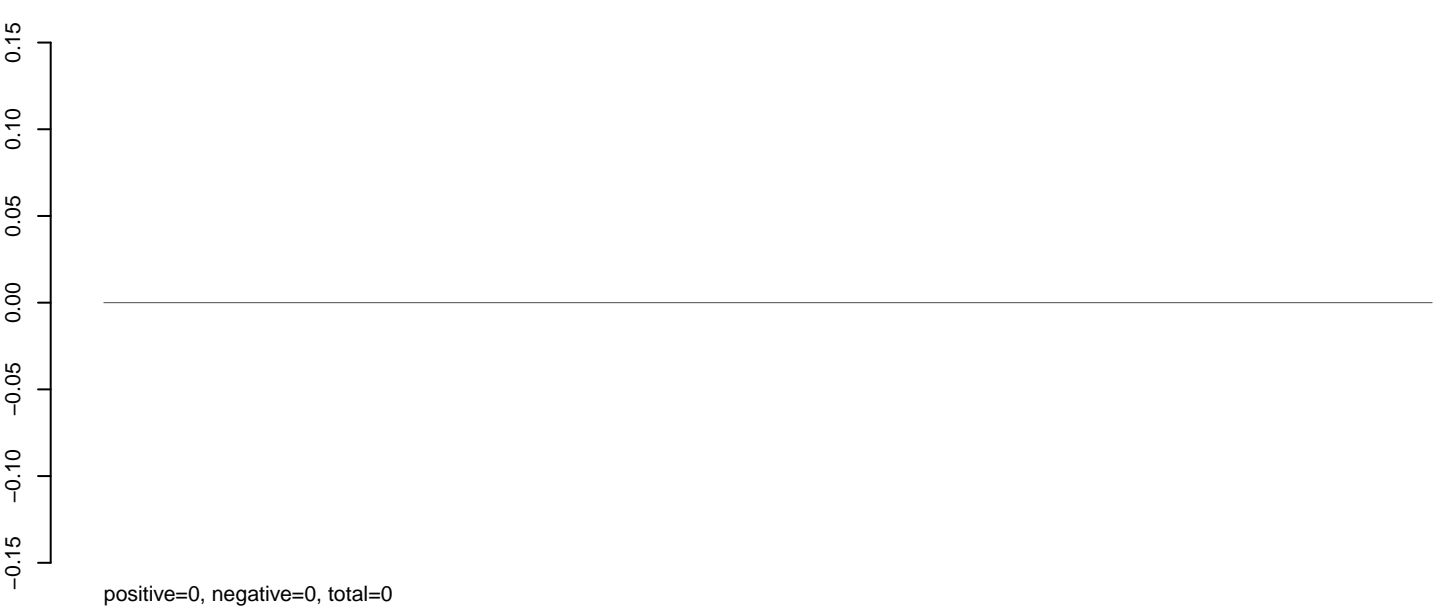
AeAlbo\_C636\_6dpi\_mock3.rep



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



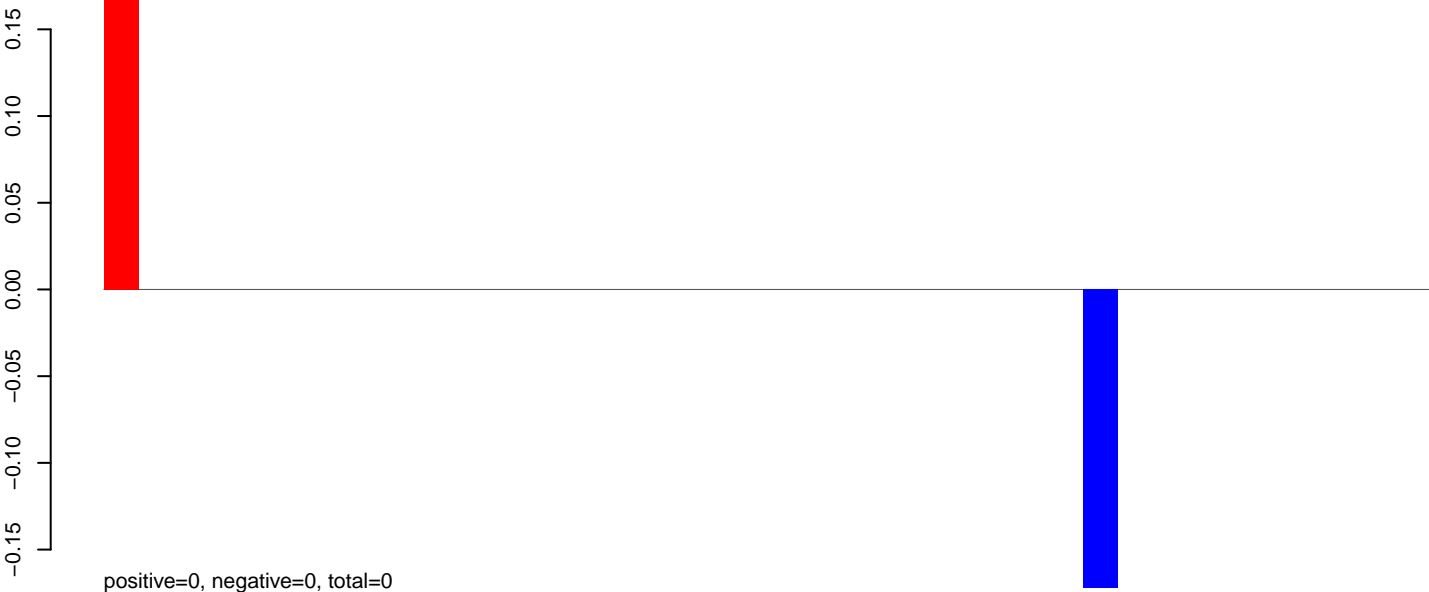
**AeAlbo\_C636\_6dpi\_mock3.rep**



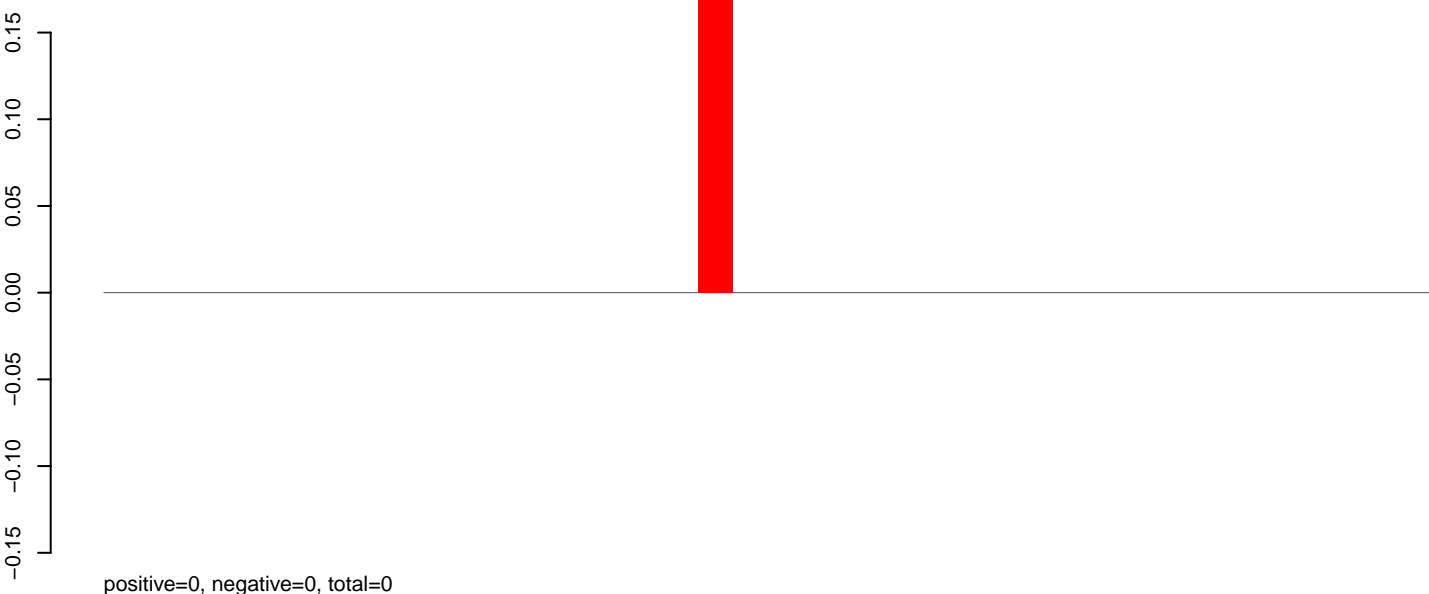
Window size=25, length=741, TE@rnd-1\_family-689@DNA:1-741

0 200 400 600 800

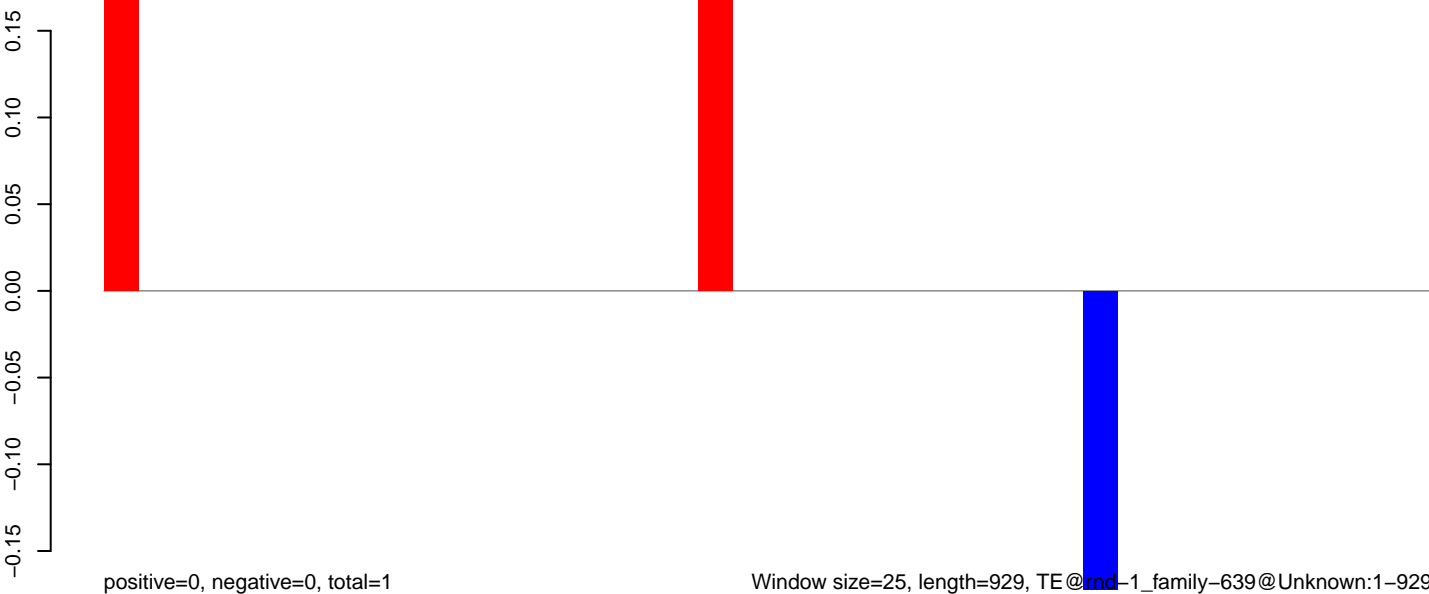
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

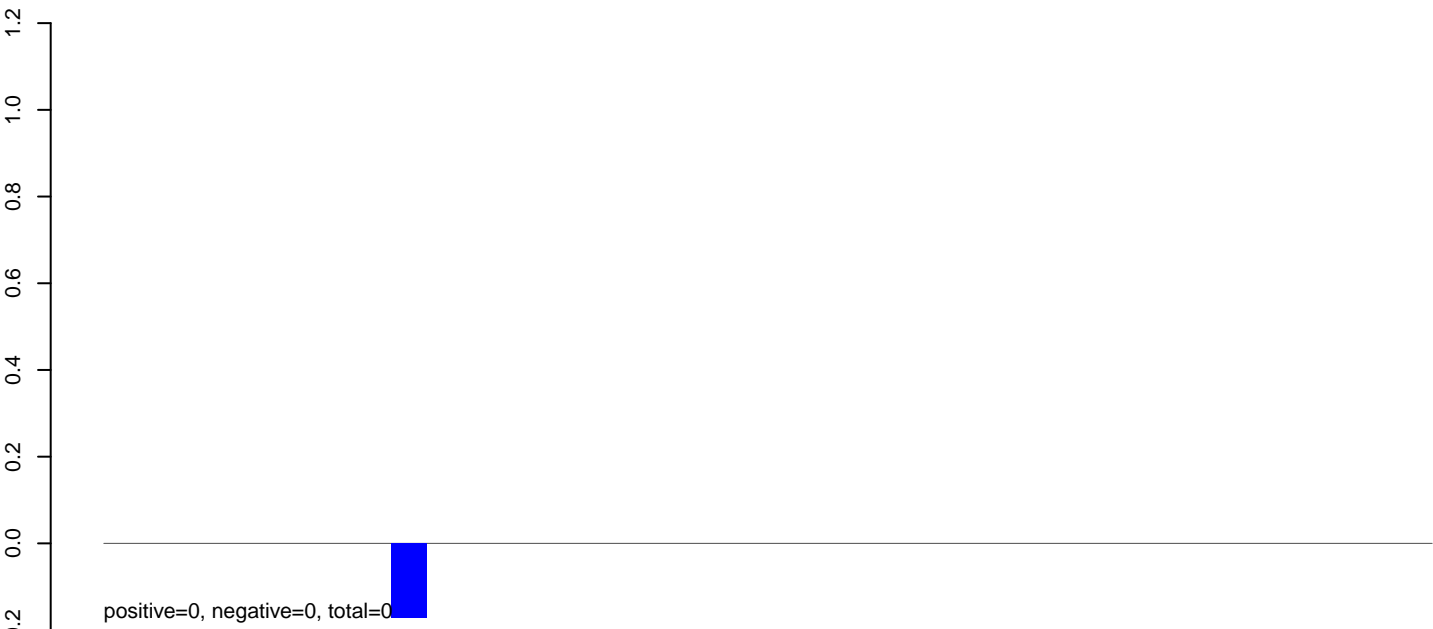


**AeAlbo\_C636\_6dpi\_mock3.rep**



0 200 400 600 800 1000

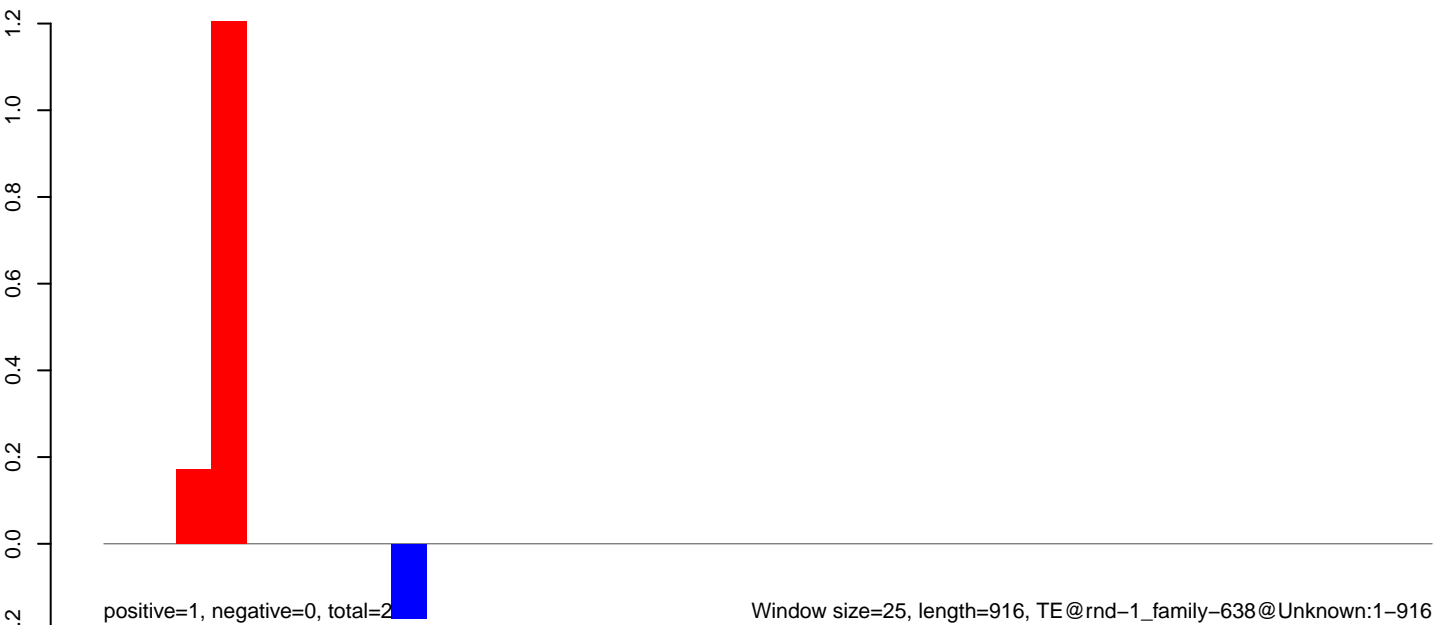
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



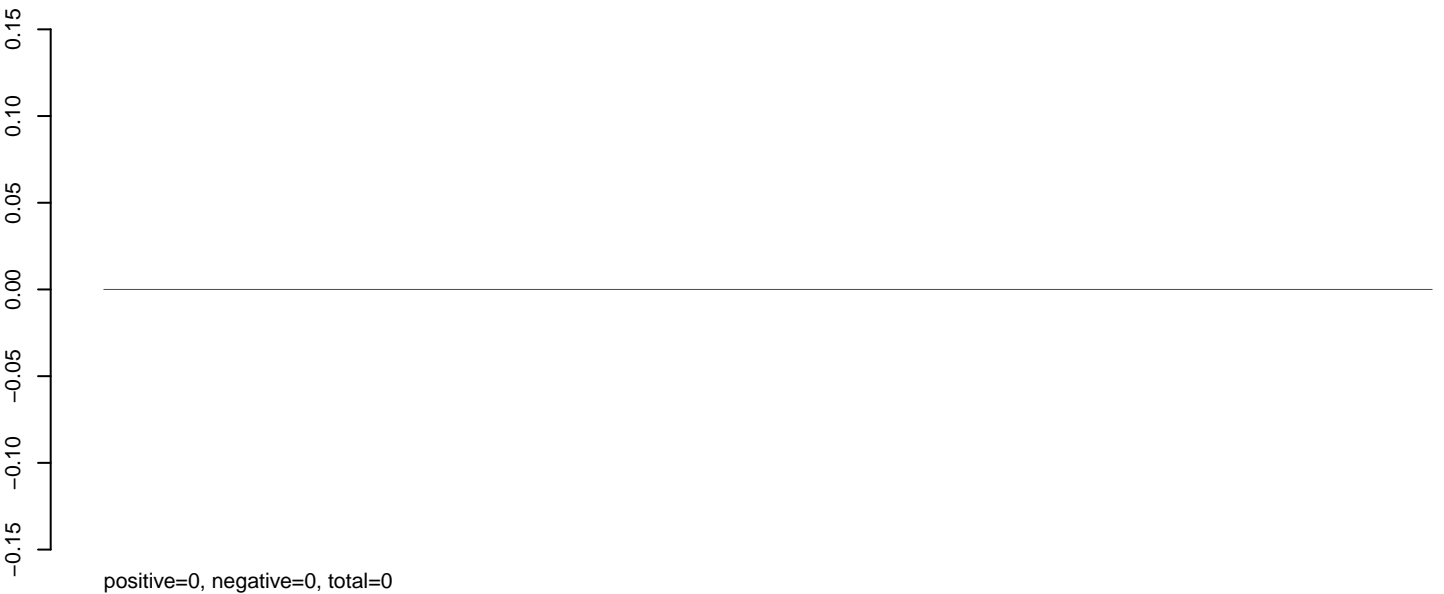
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



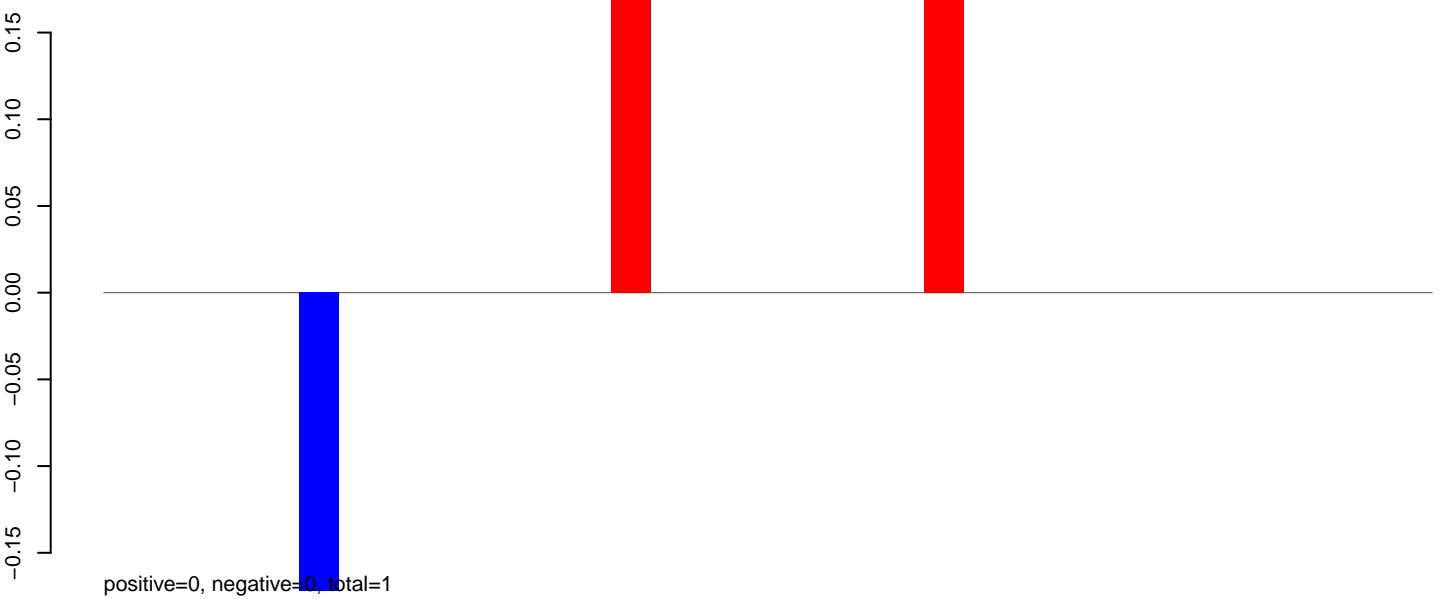
AeAlbo\_C636\_6dpi\_mock3.rep



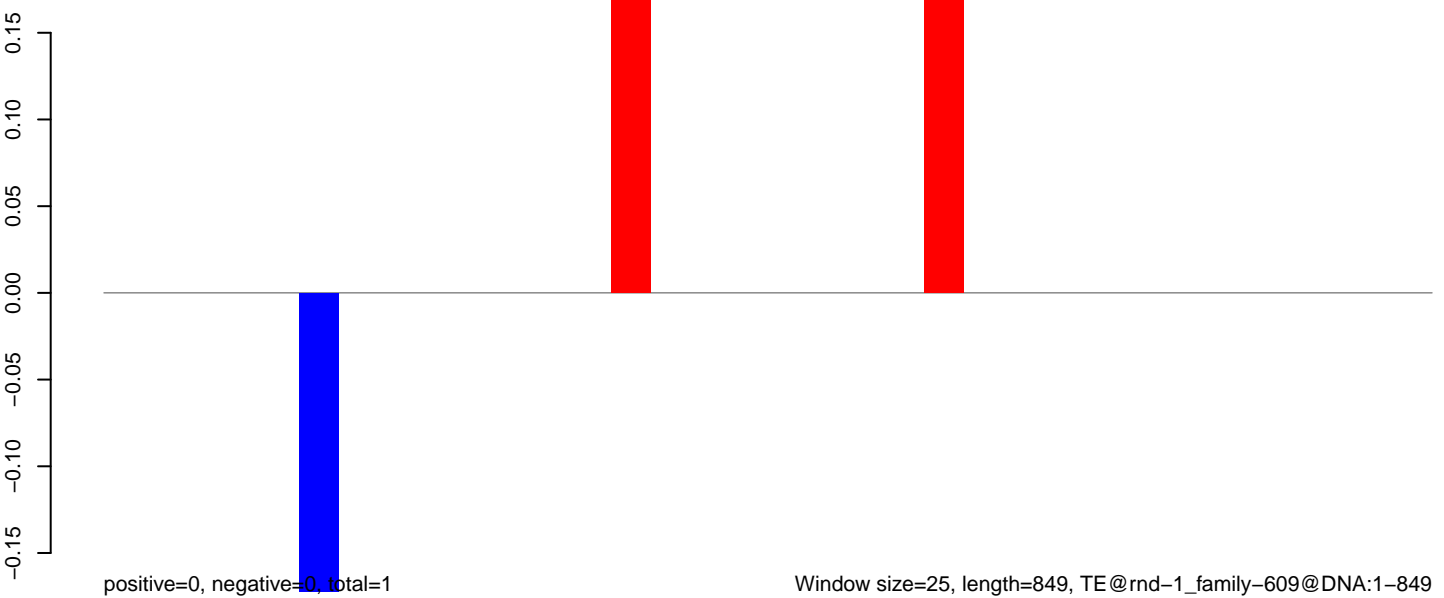
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



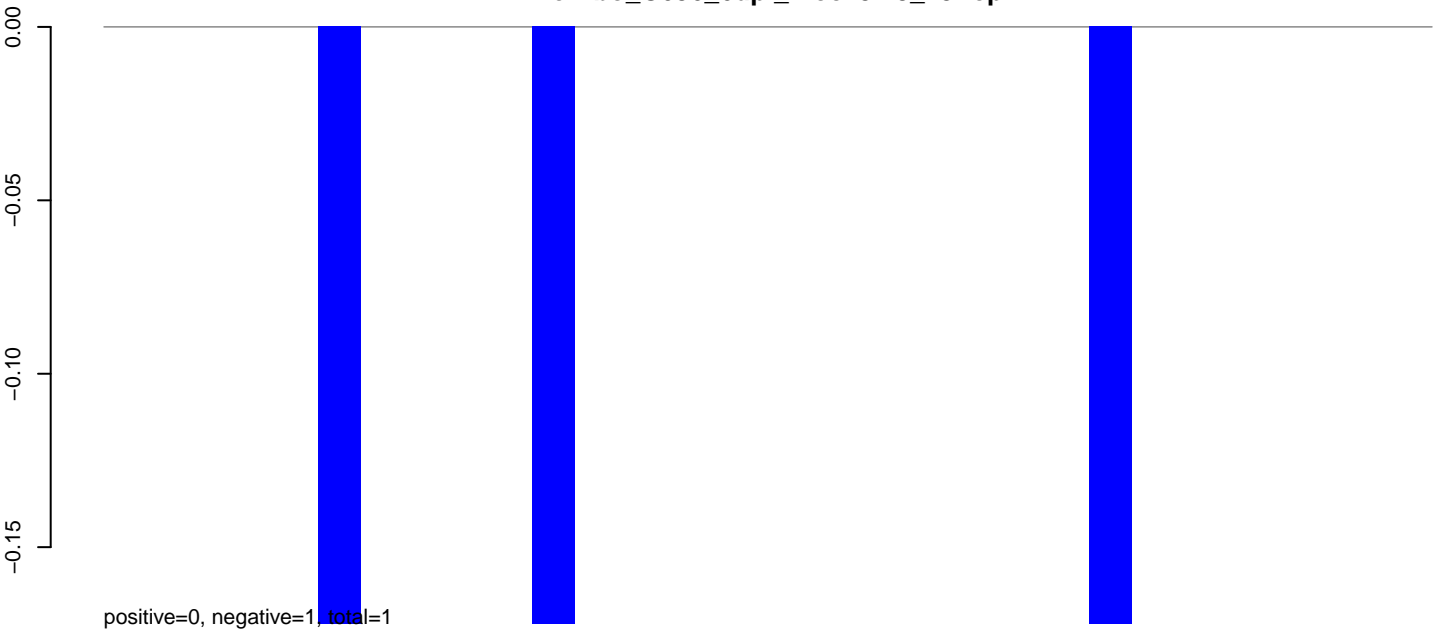
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



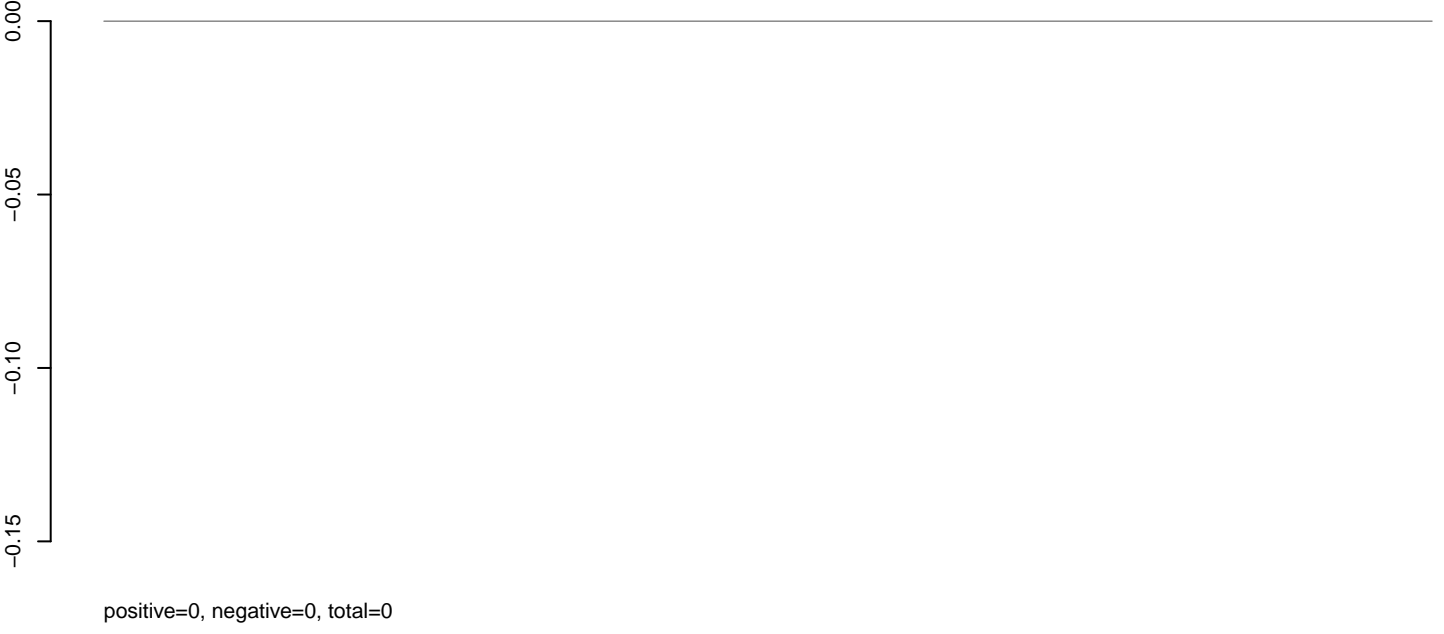
**AeAlbo\_C636\_6dpi\_mock3.rep**



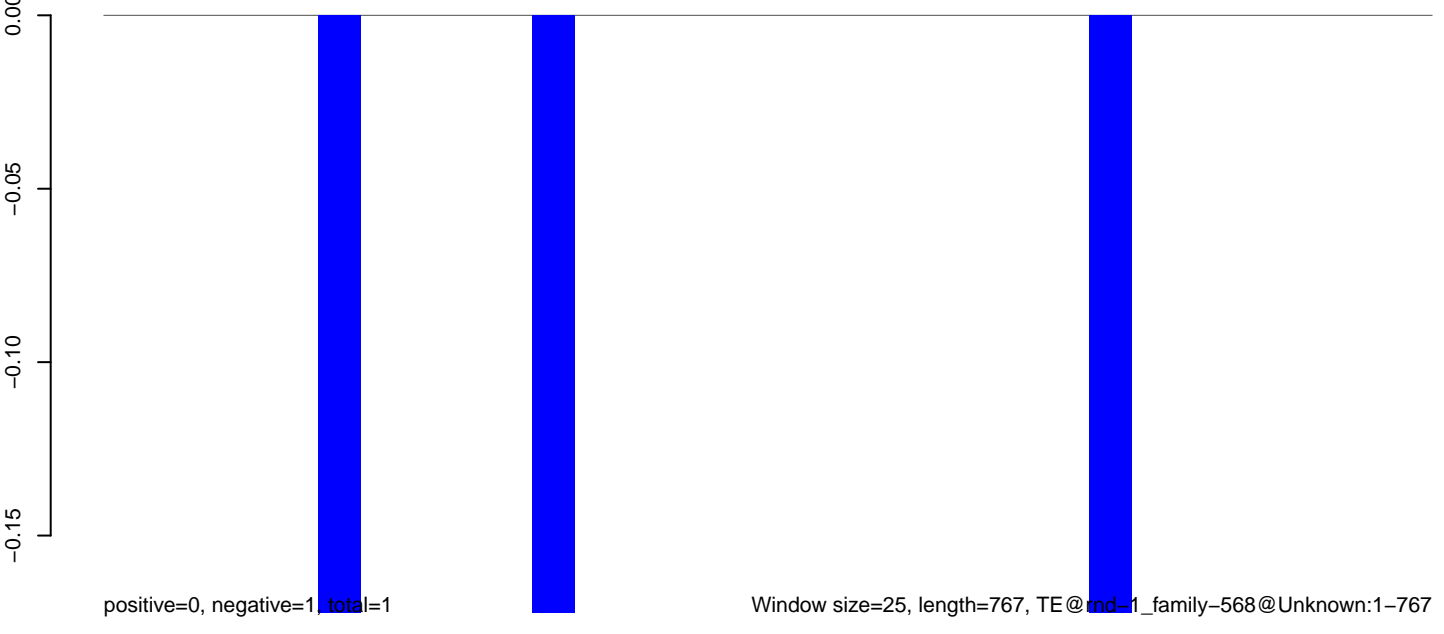
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



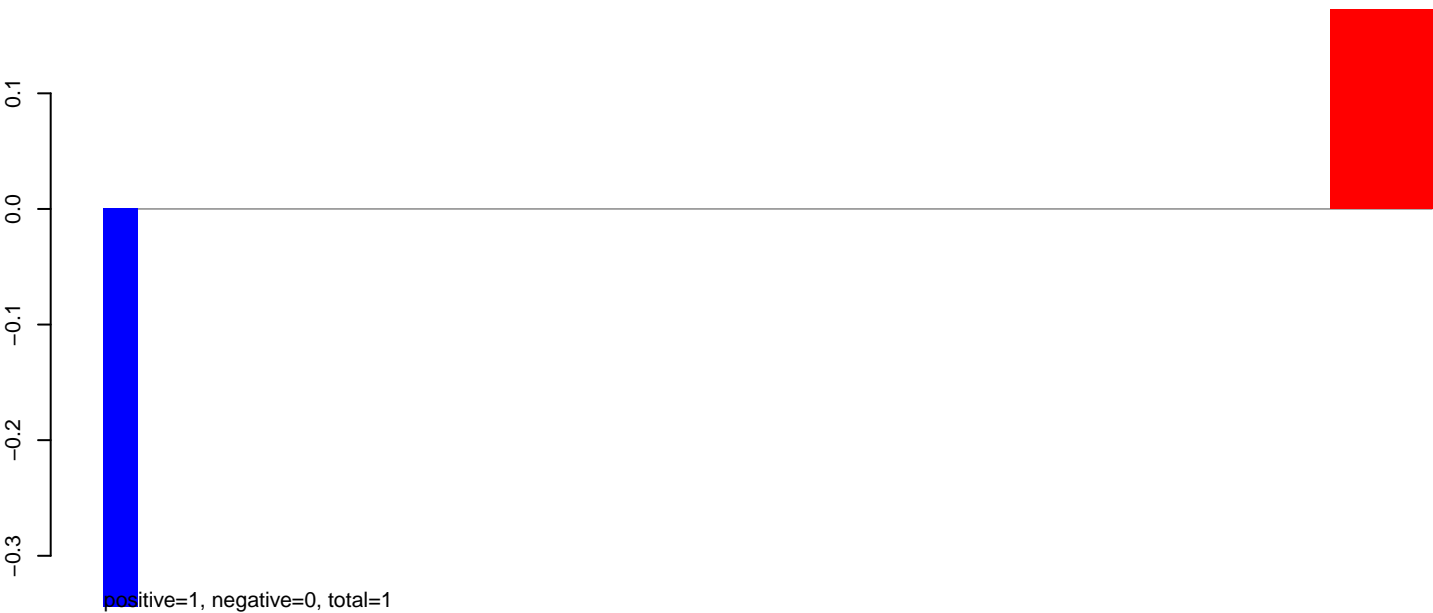
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



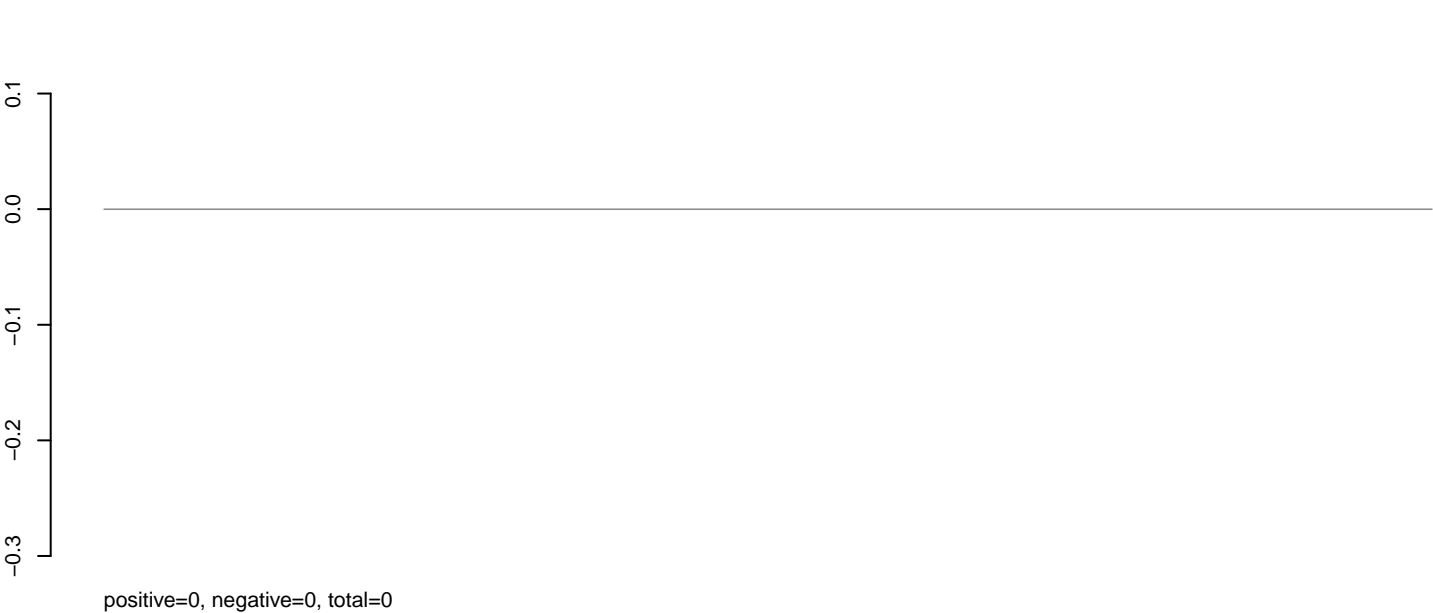
AeAlbo\_C636\_6dpi\_mock3.rep



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

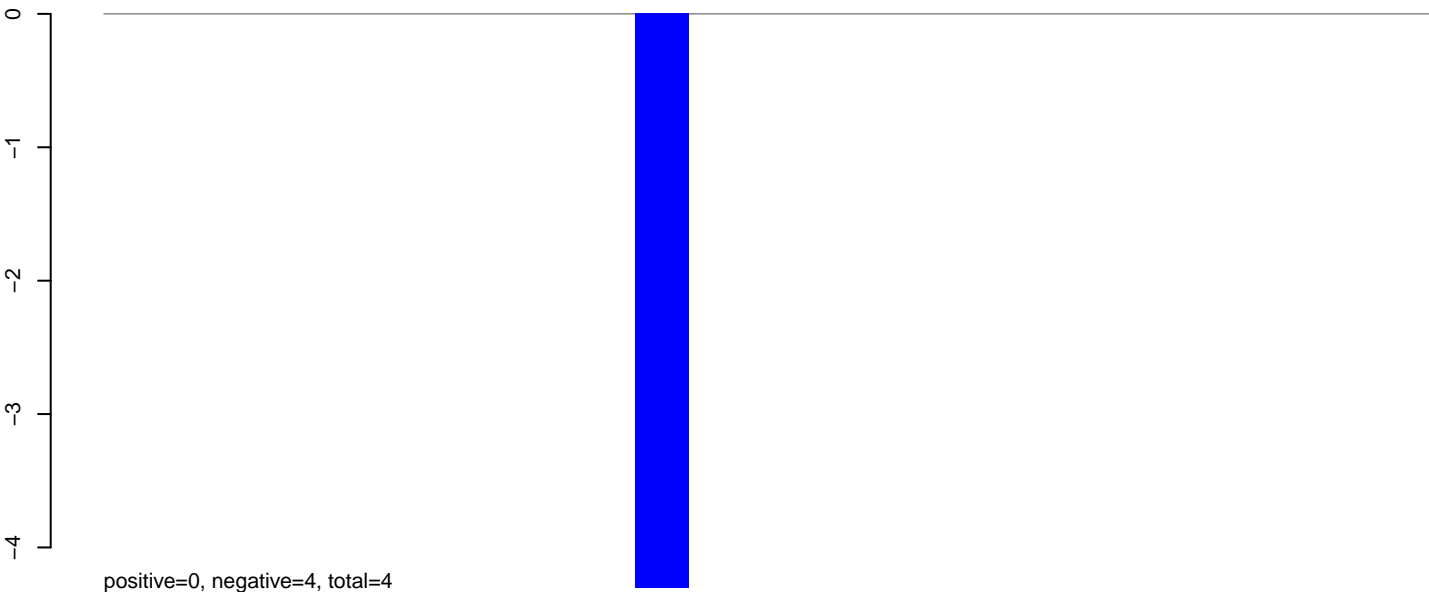


Window size=25, length=952, TE@rnd-1\_family-520@Unknown:1-952

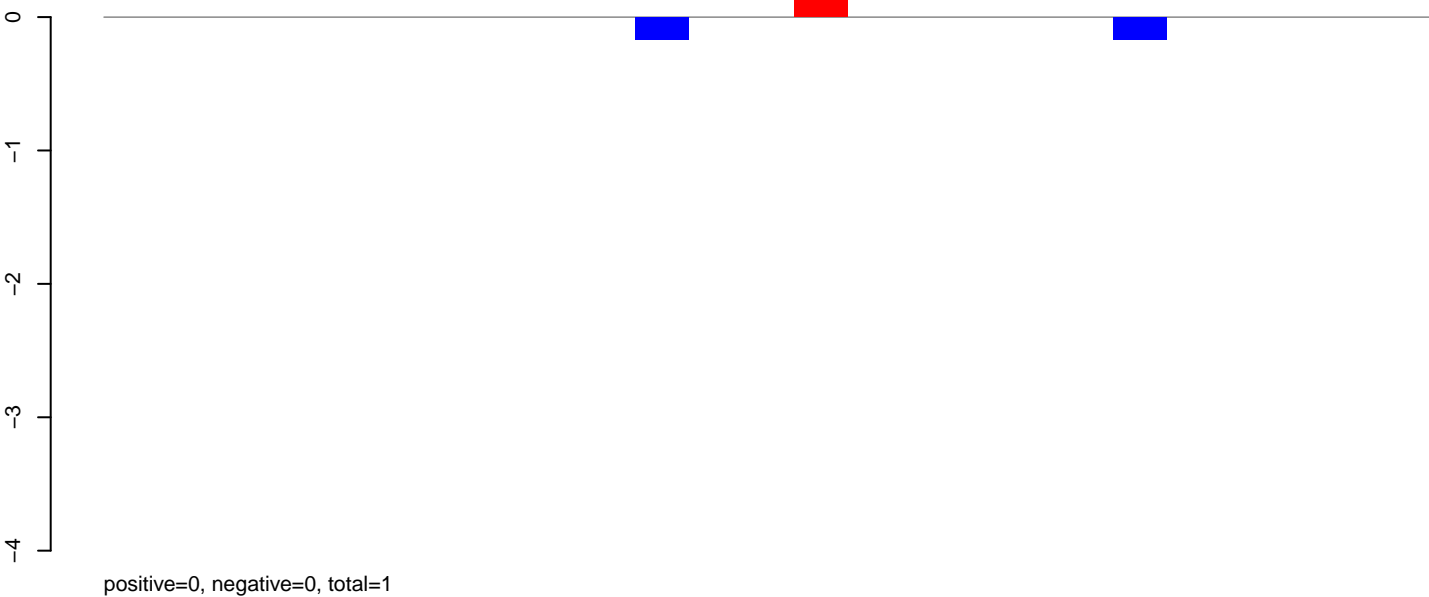
0 200 400 600 800 1000



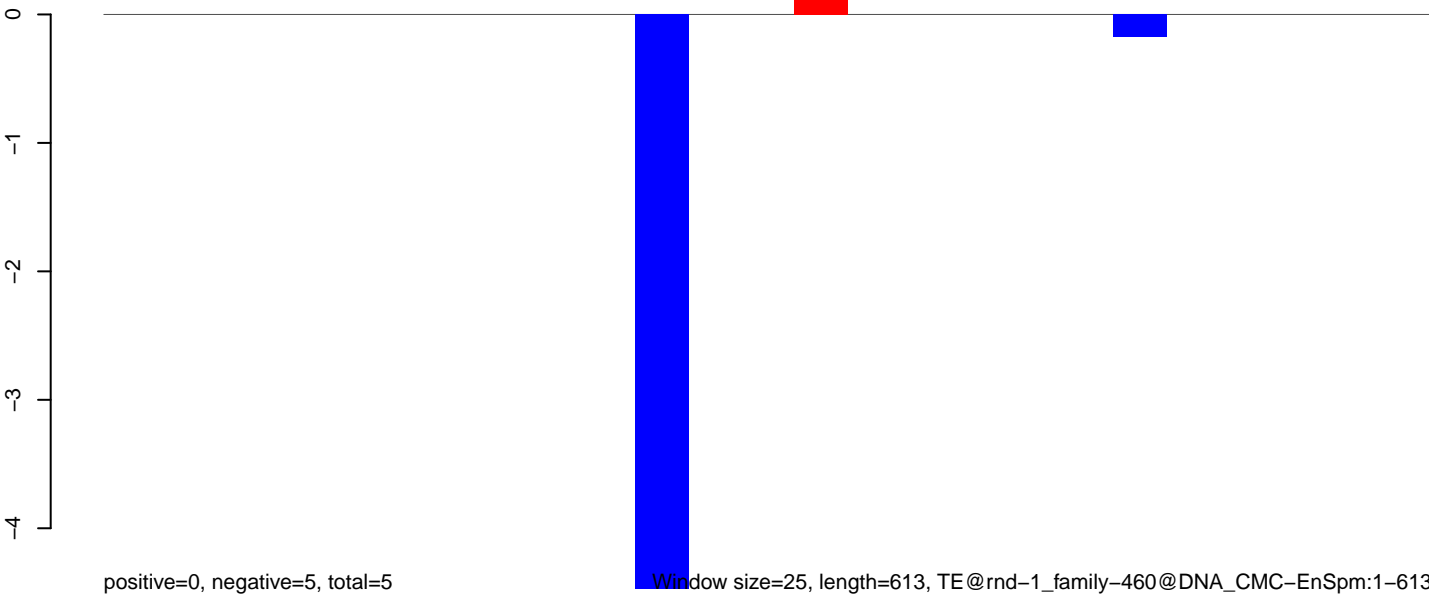
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



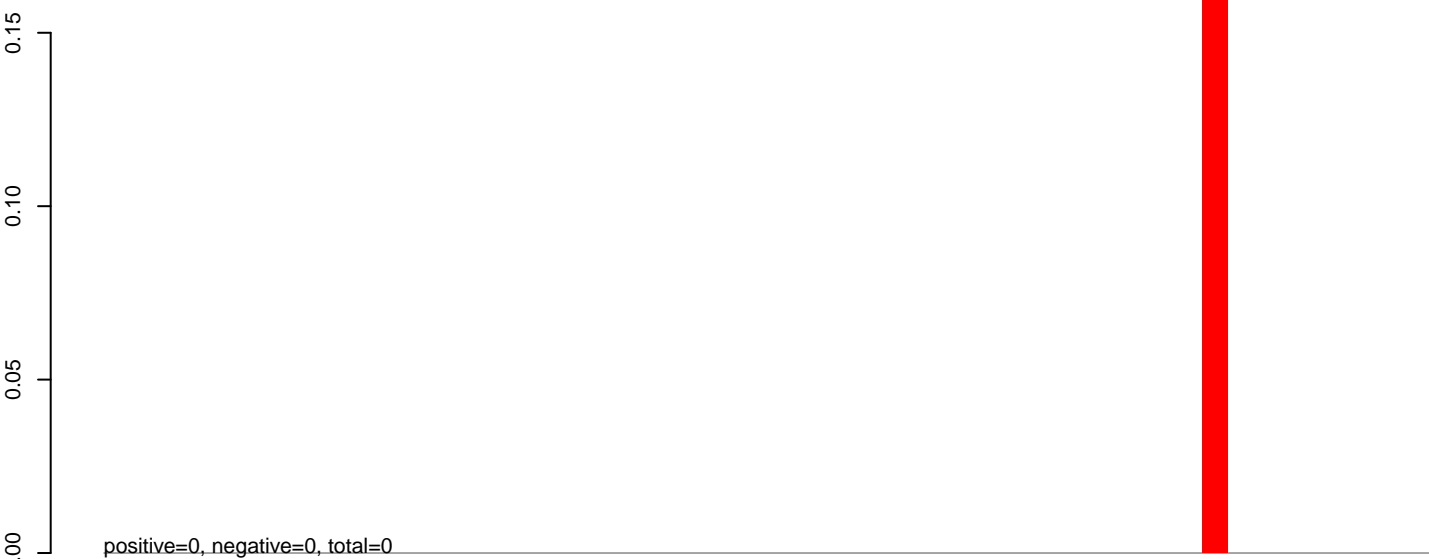
**AeAlbo\_C636\_6dpi\_mock3.rep**



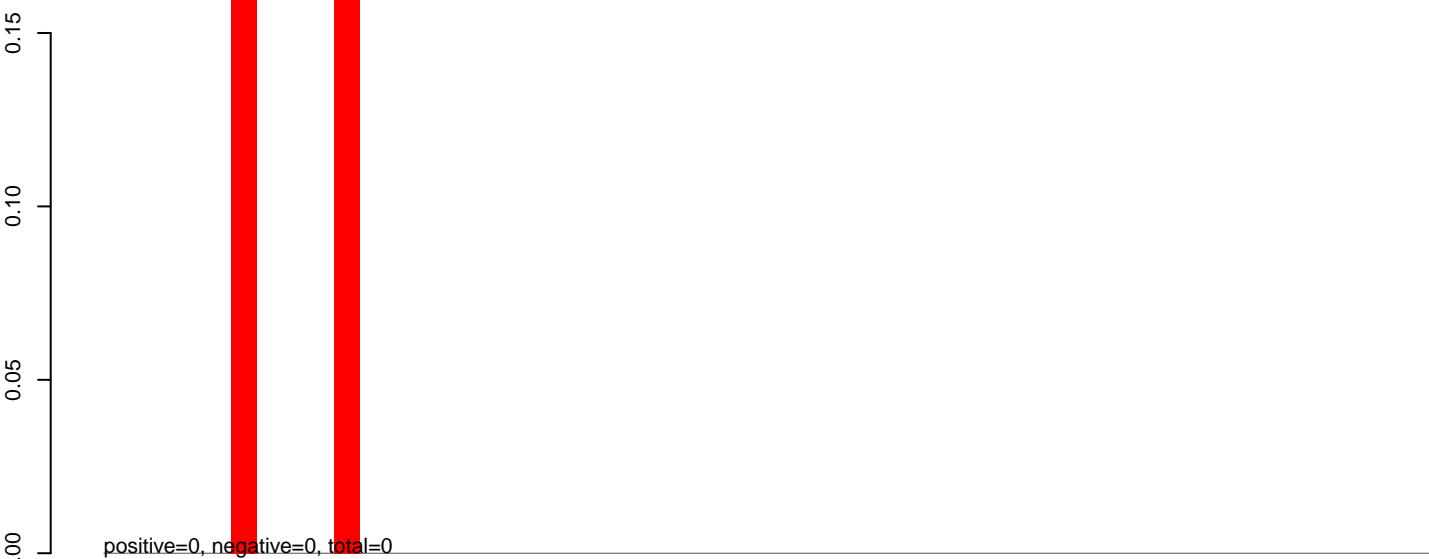
Window size=25, length=613, TE@rnd-1\_family-460@DNA\_CMC-EnSpm:1-613

100 200 300 400 500 600

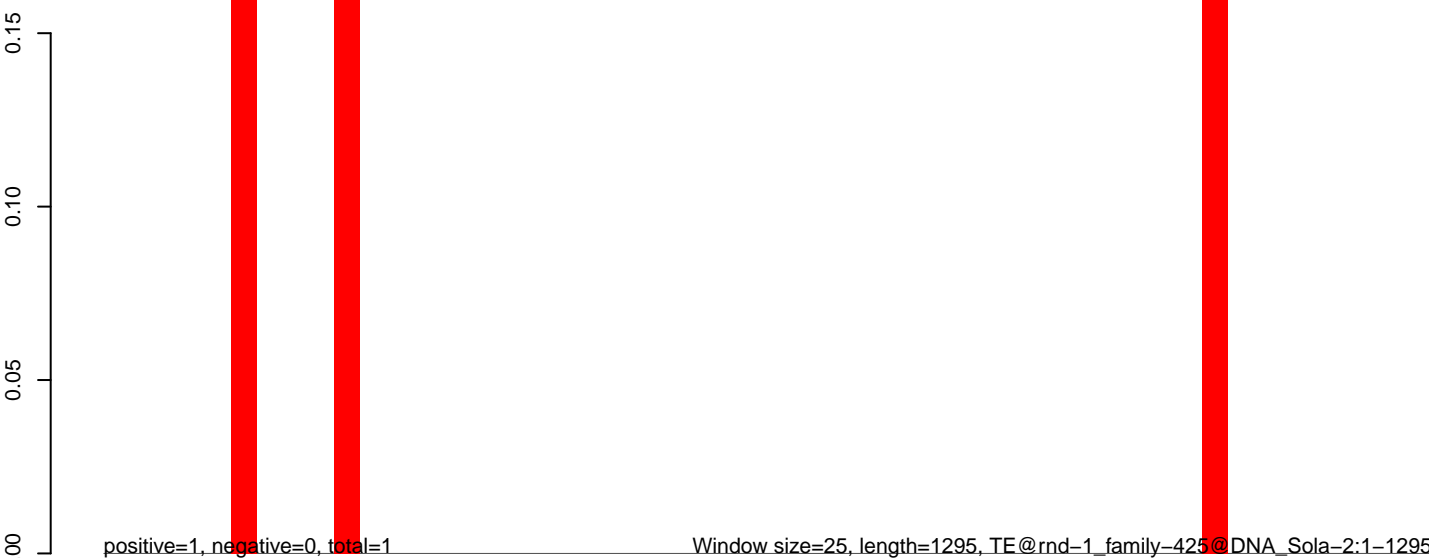
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

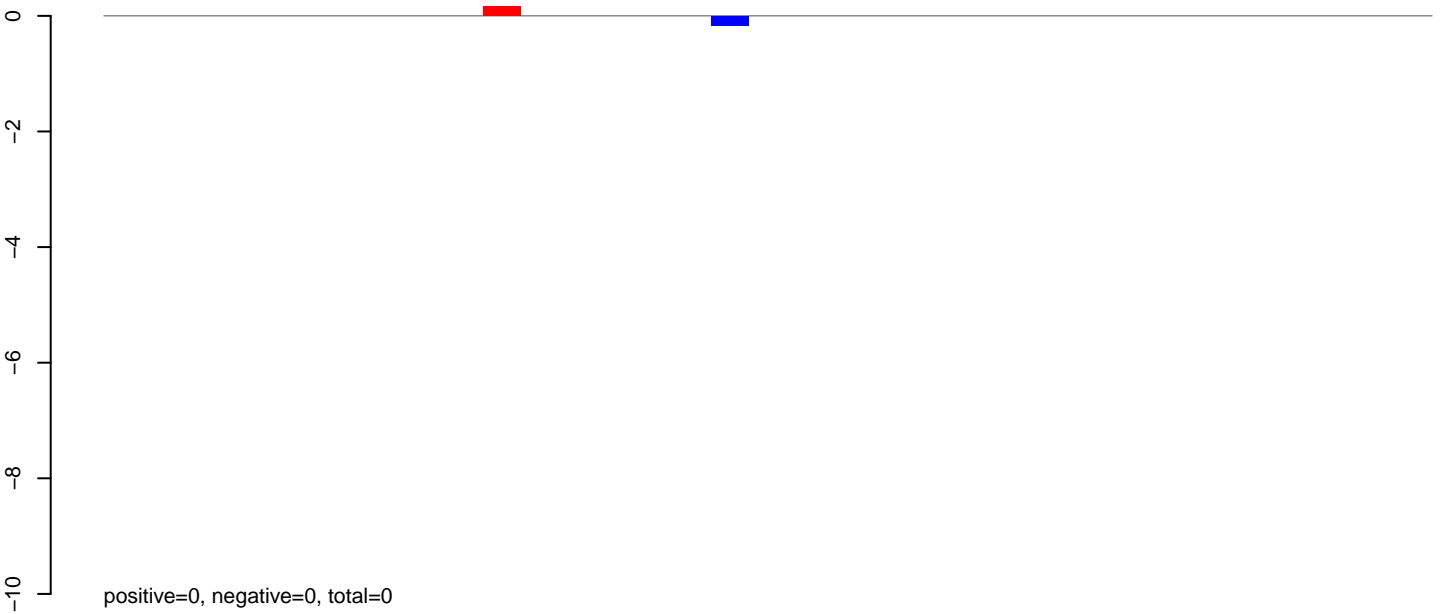


AeAlbo\_C636\_6dpi\_mock3.rep

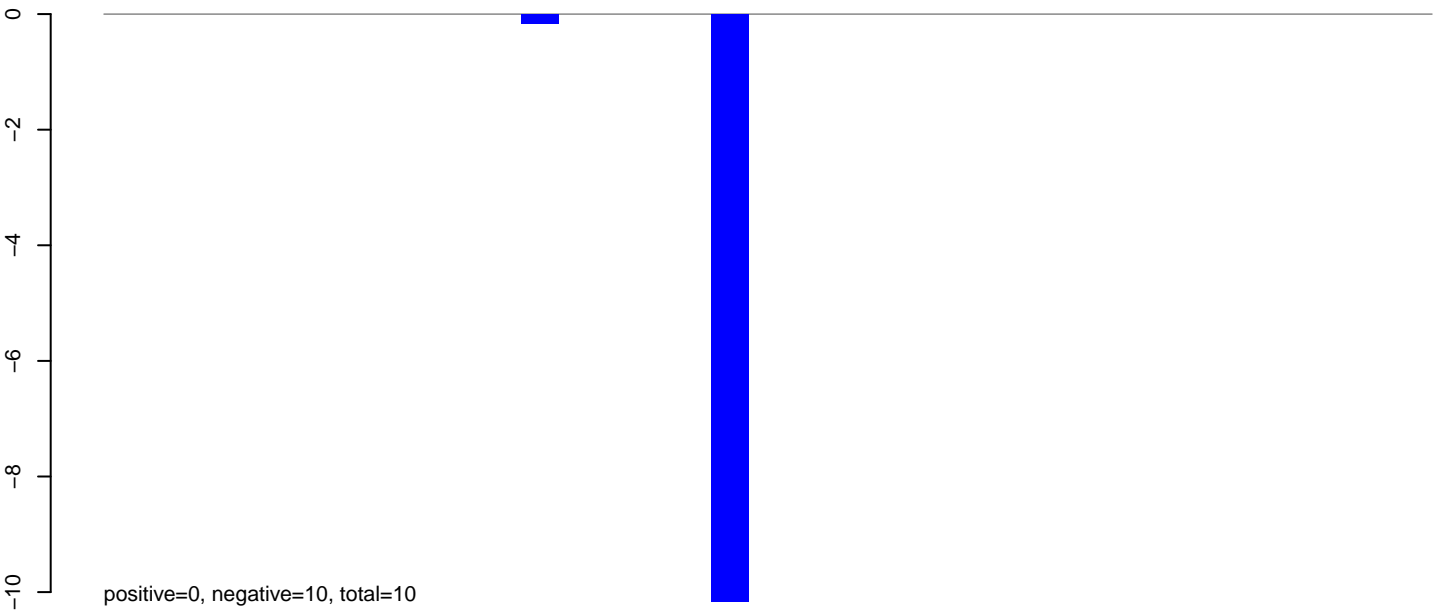


0 200 400 600 800 1000 1200

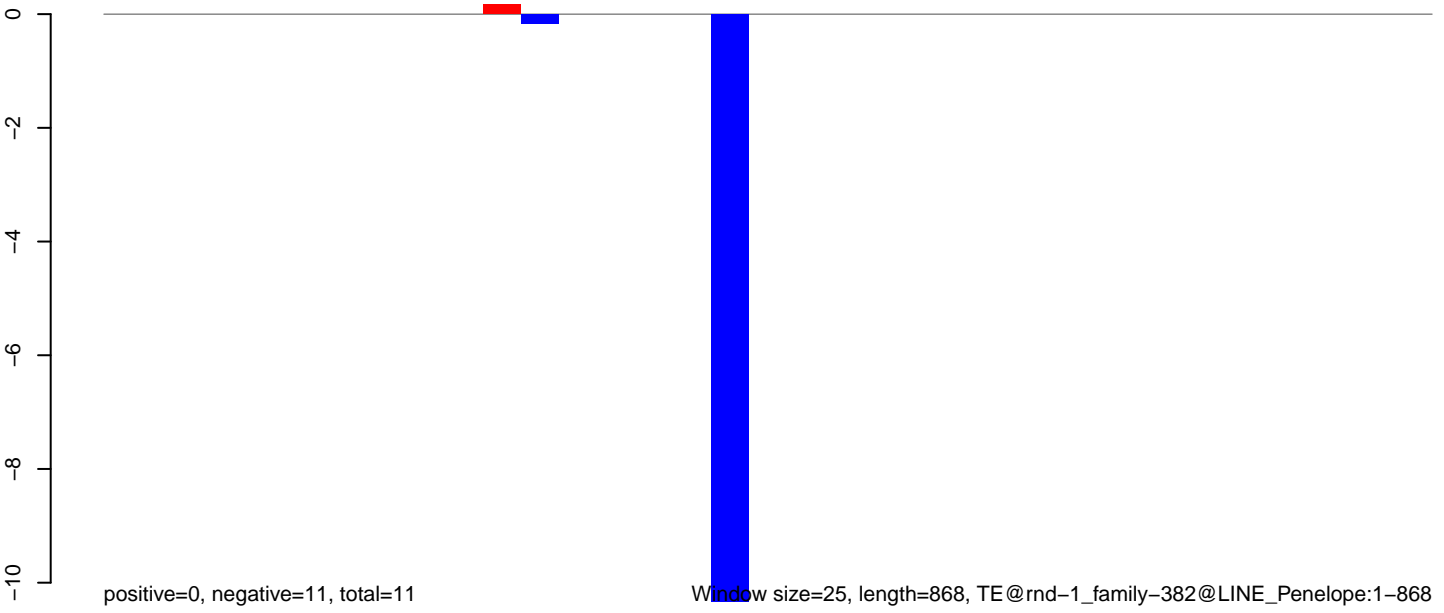
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



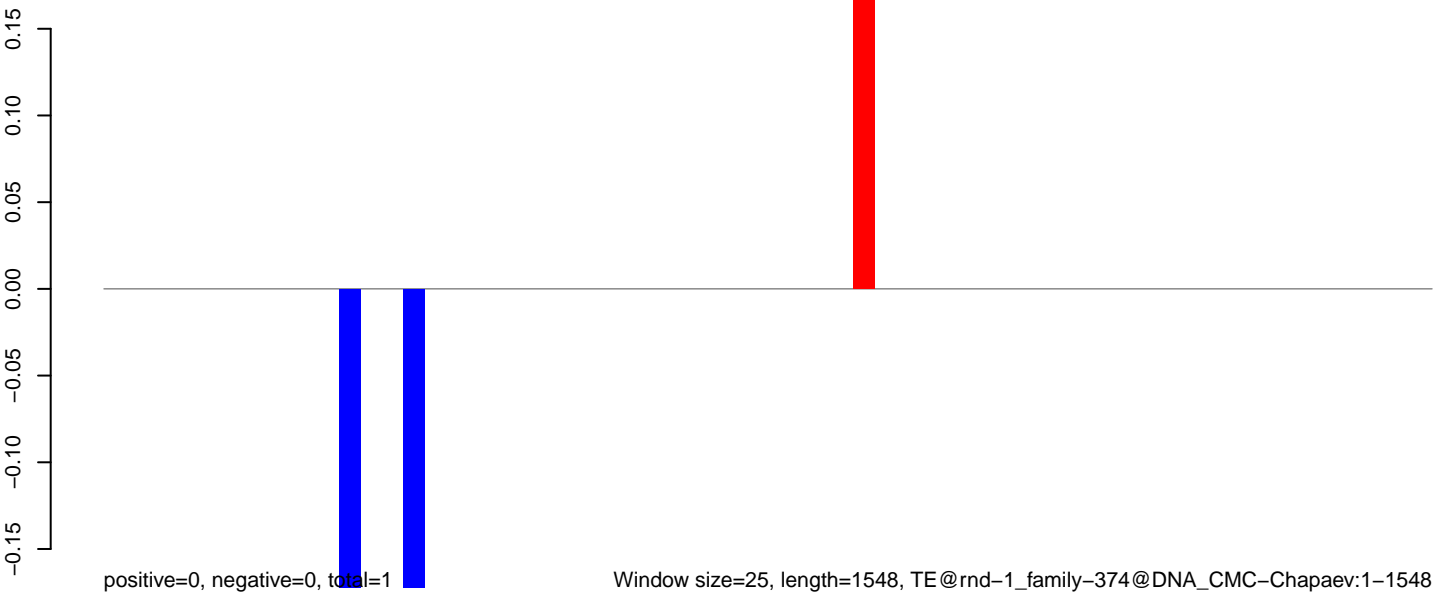
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



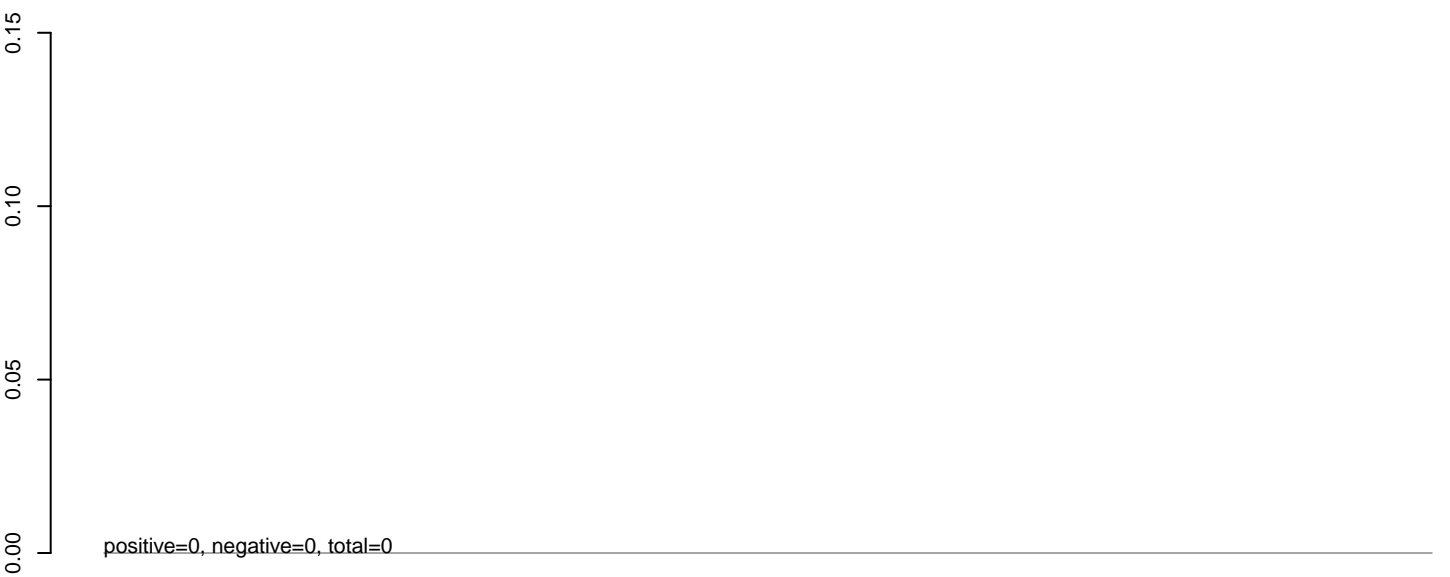
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



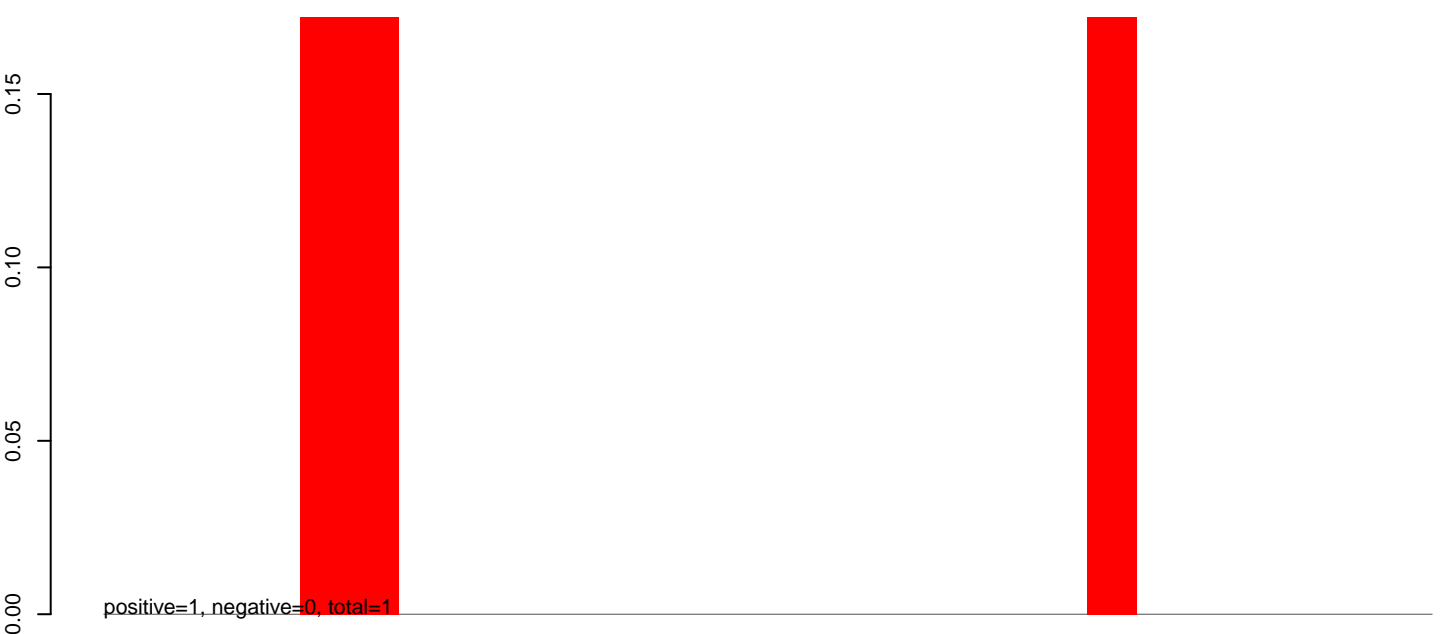
**AeAlbo\_C636\_6dpi\_mock3.rep**



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



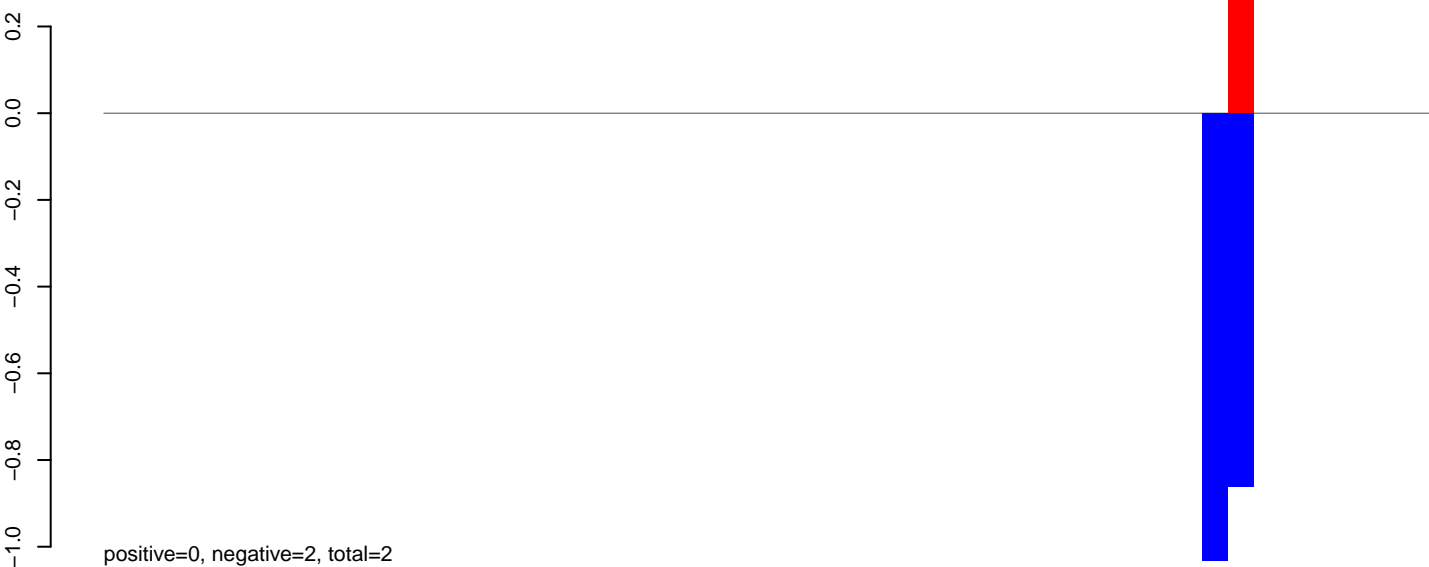
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



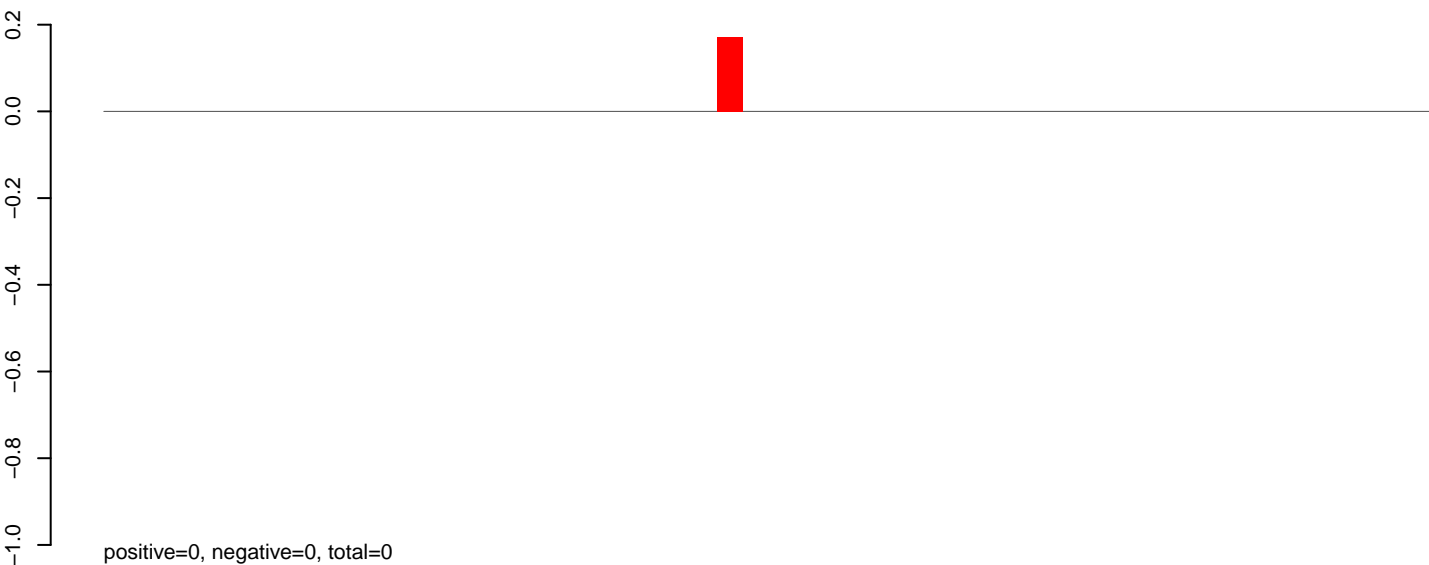
AeAlbo\_C636\_6dpi\_mock3.rep



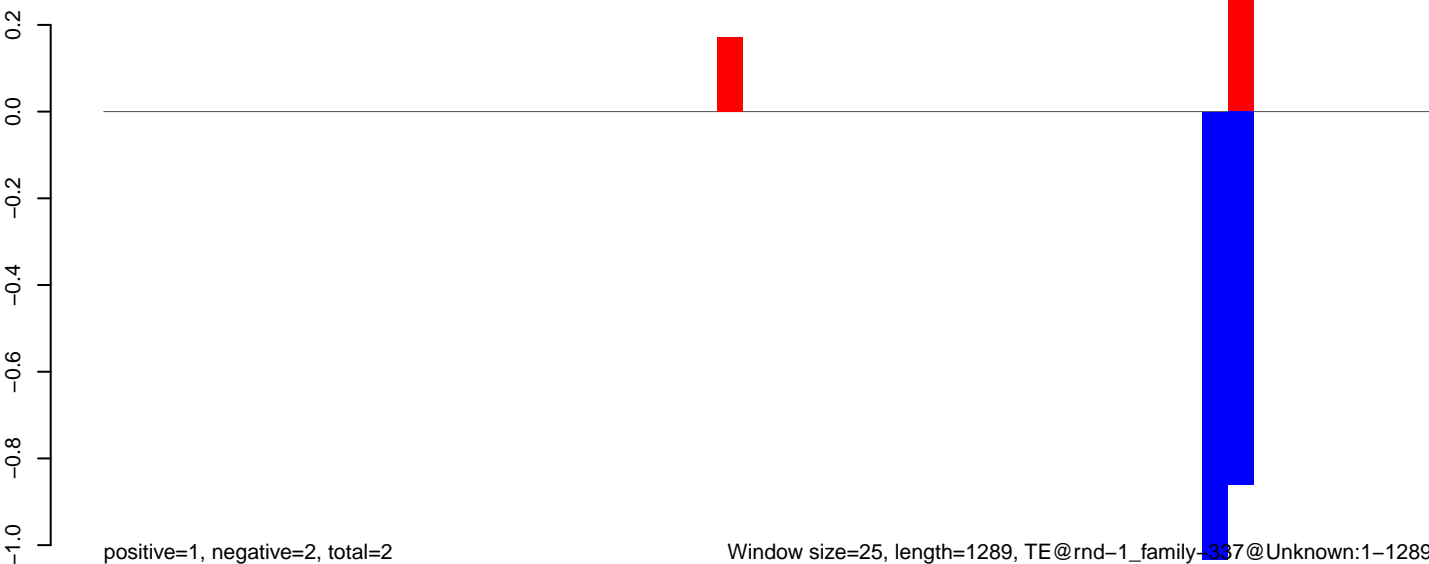
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



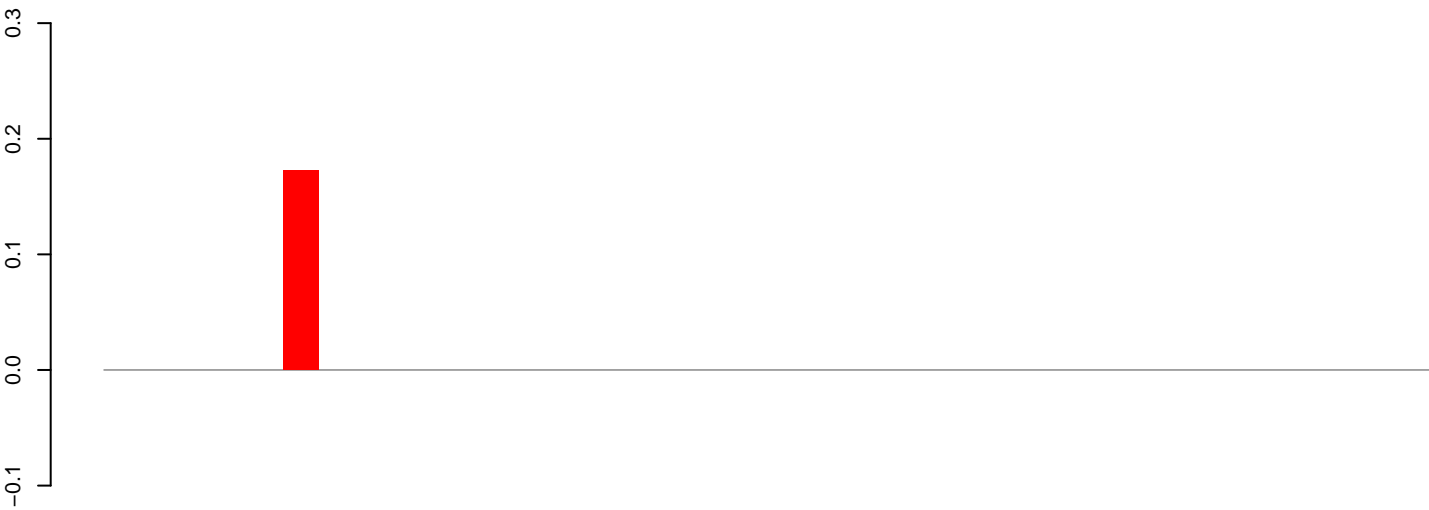
AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=1289, TE@rnd-1\_family-337@Unknown:1-1289

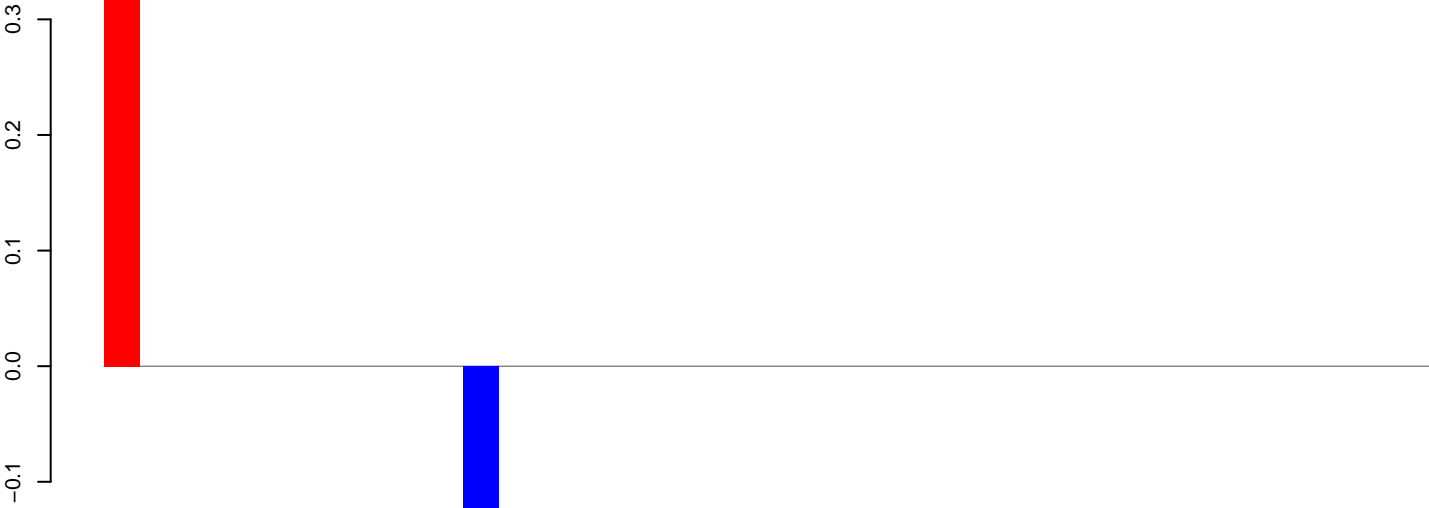
0 200 400 600 800 1000 1200

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=0, negative=0, total=1

AeAlbo\_C636\_6dpi\_mock3.rep



positive=1, negative=0, total=1

Window size=25, length=901, TE@rnd-1\_family-254@LINE\_R1-LOA:1-901

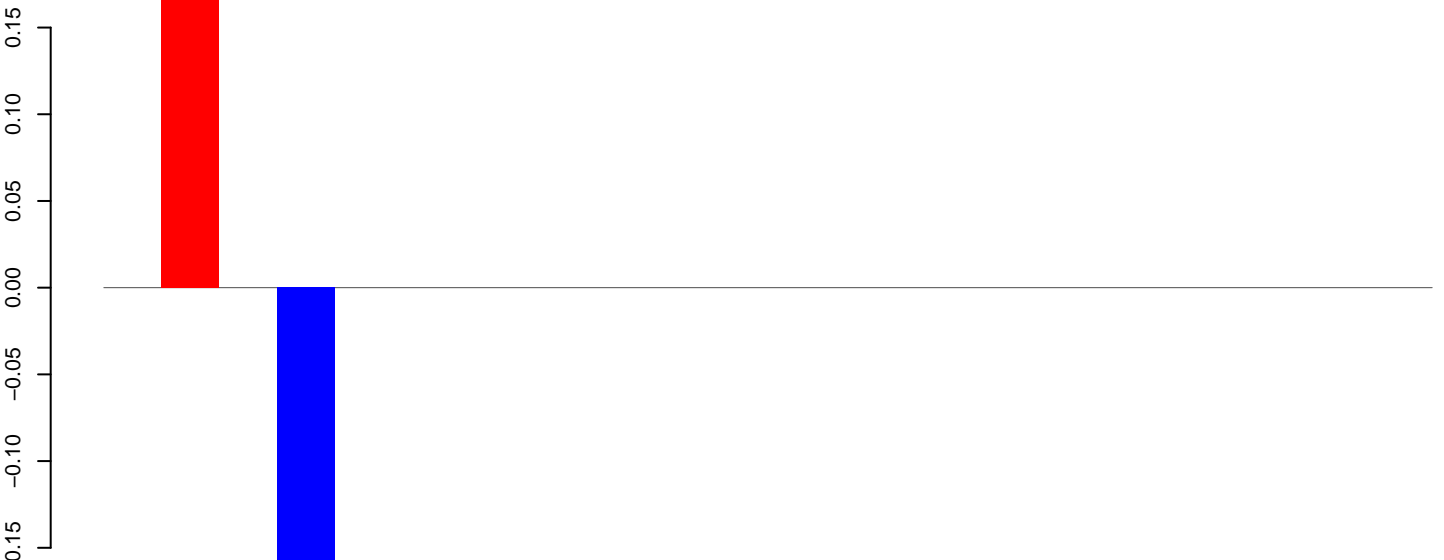
0 200 400 600 800

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**



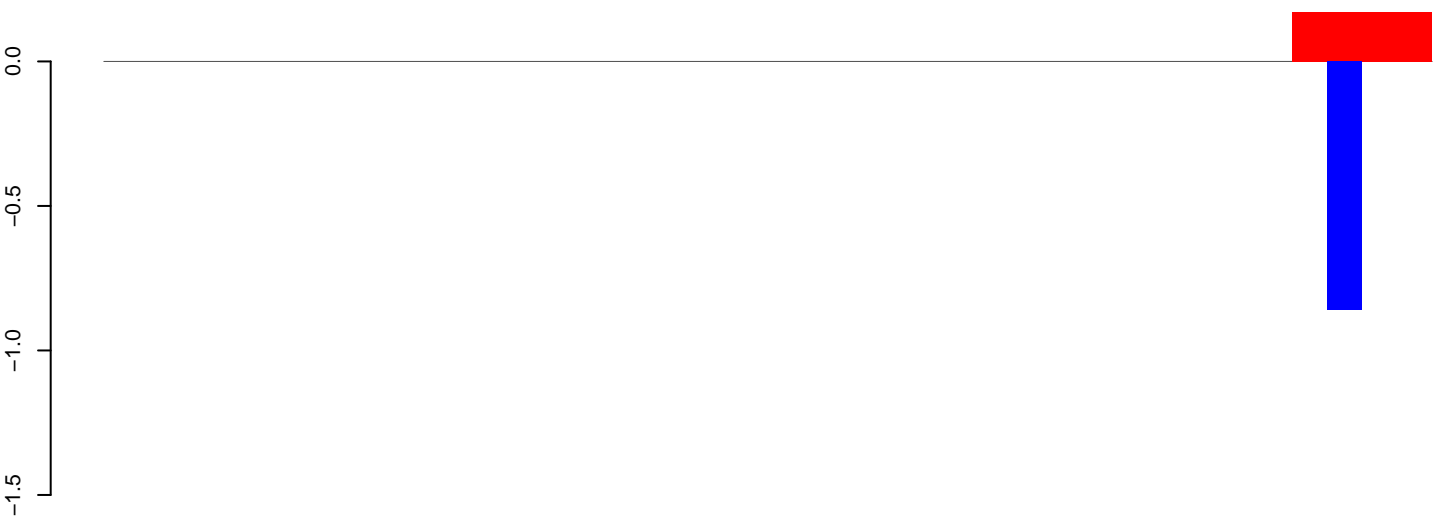
positive=0, negative=0, total=1

Window size=25, length=574, TE@rnd-1\_family-243@DNA\_Zator:1-574

100 200 300 400 500 600

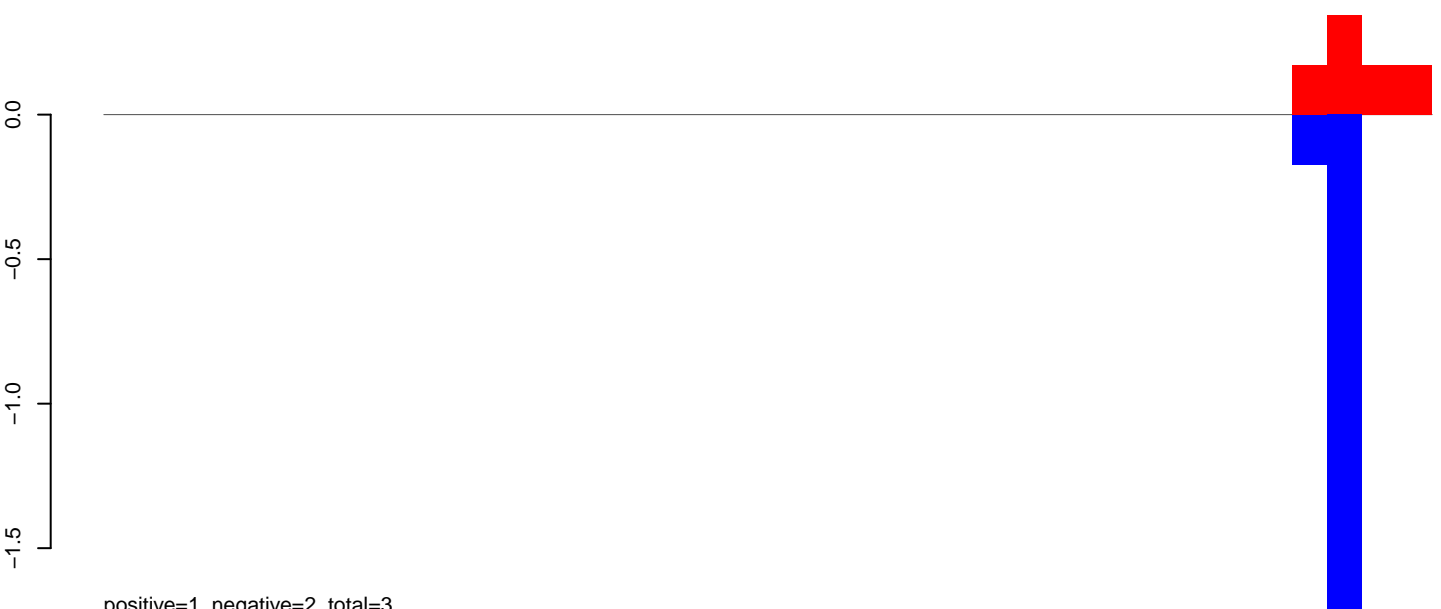


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



positive=1, negative=1, total=2

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=1, negative=2, total=3

**AeAlbo\_C636\_6dpi\_mock3.rep**



positive=2, negative=3, total=4

Window size=25, length=932, TE@rnd-1\_family-184@SINE\_tRNA:1-932

0 200 400 600 800 1000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=1, total=1

**AeAlbo\_C636\_6dpi\_mock3.rep**

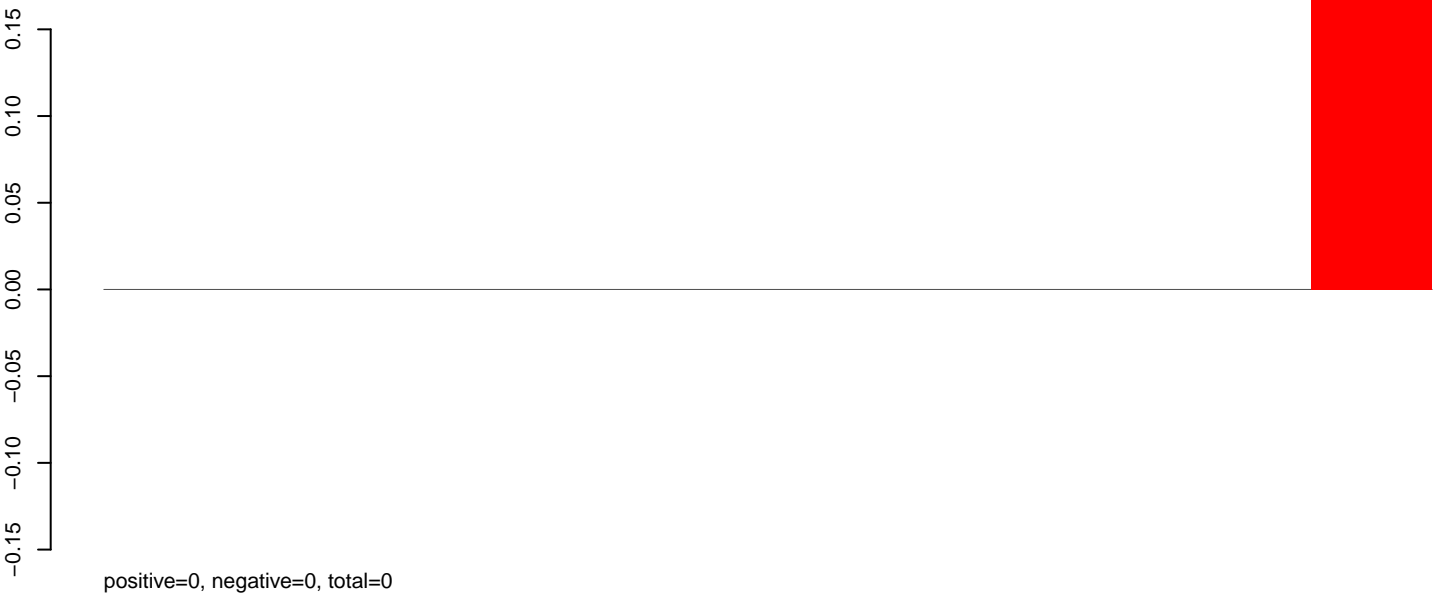
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=1, total=1

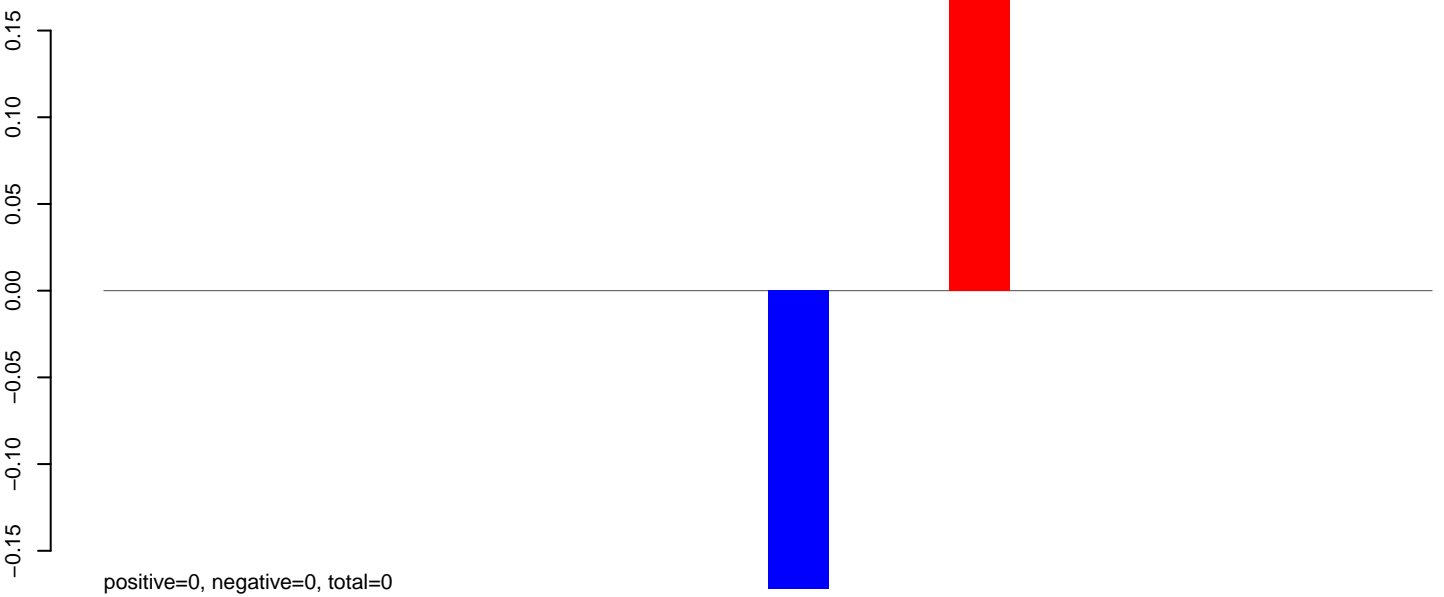
Window size=25, length=556, TE@rmd-1\_family-1502@Unknown:1-556

100 200 300 400 500 600

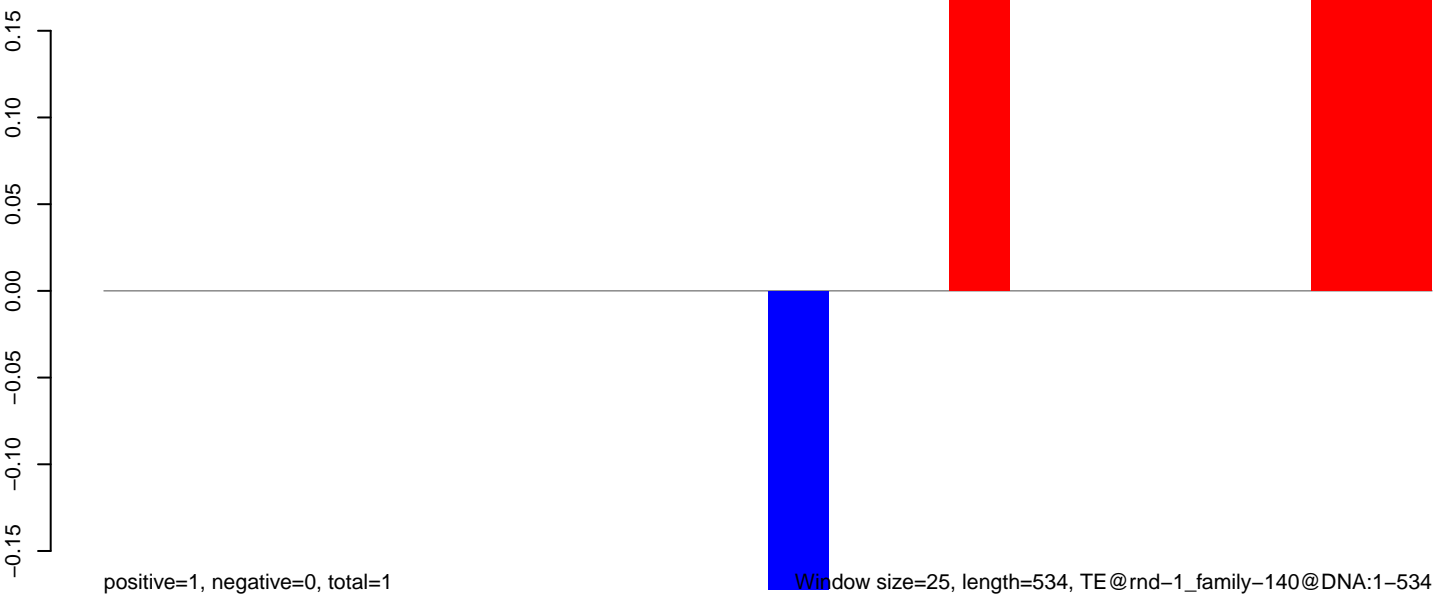
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



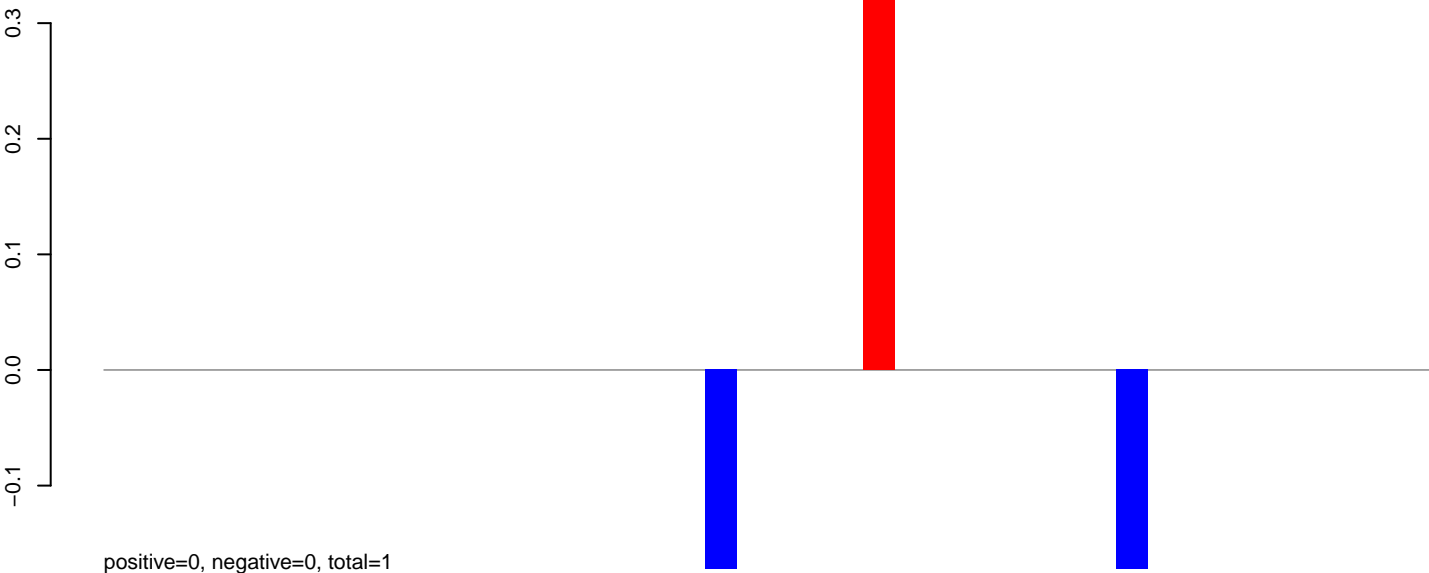
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



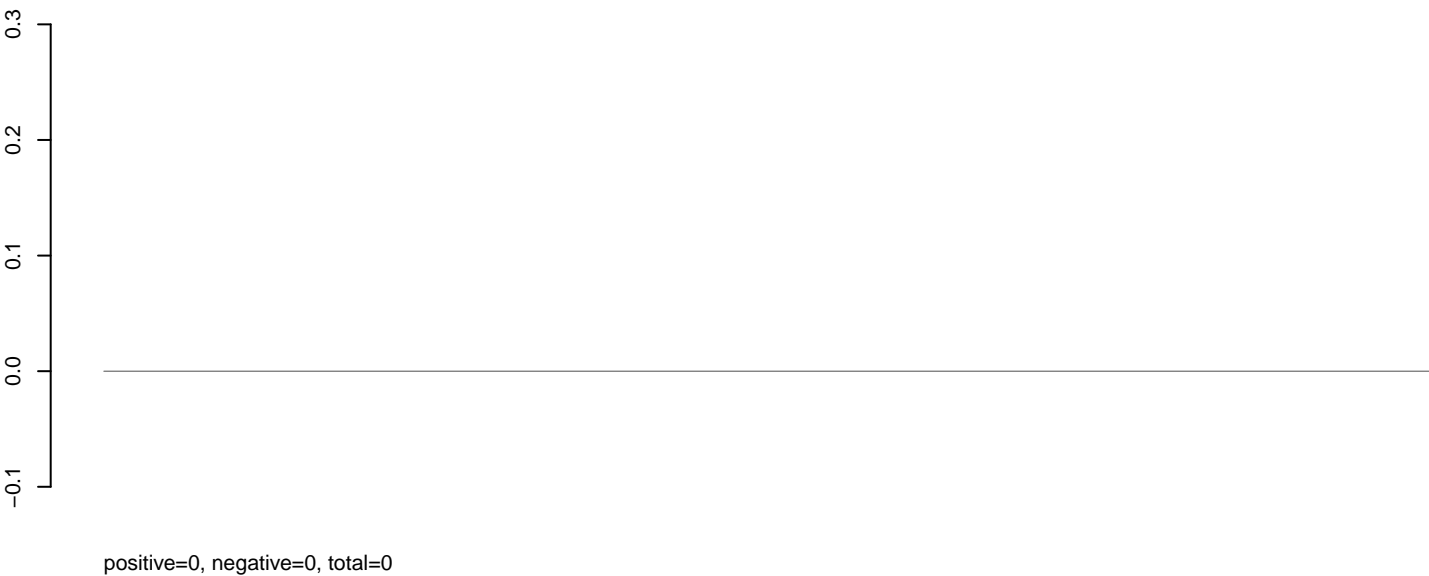
**AeAlbo\_C636\_6dpi\_mock3.rep**



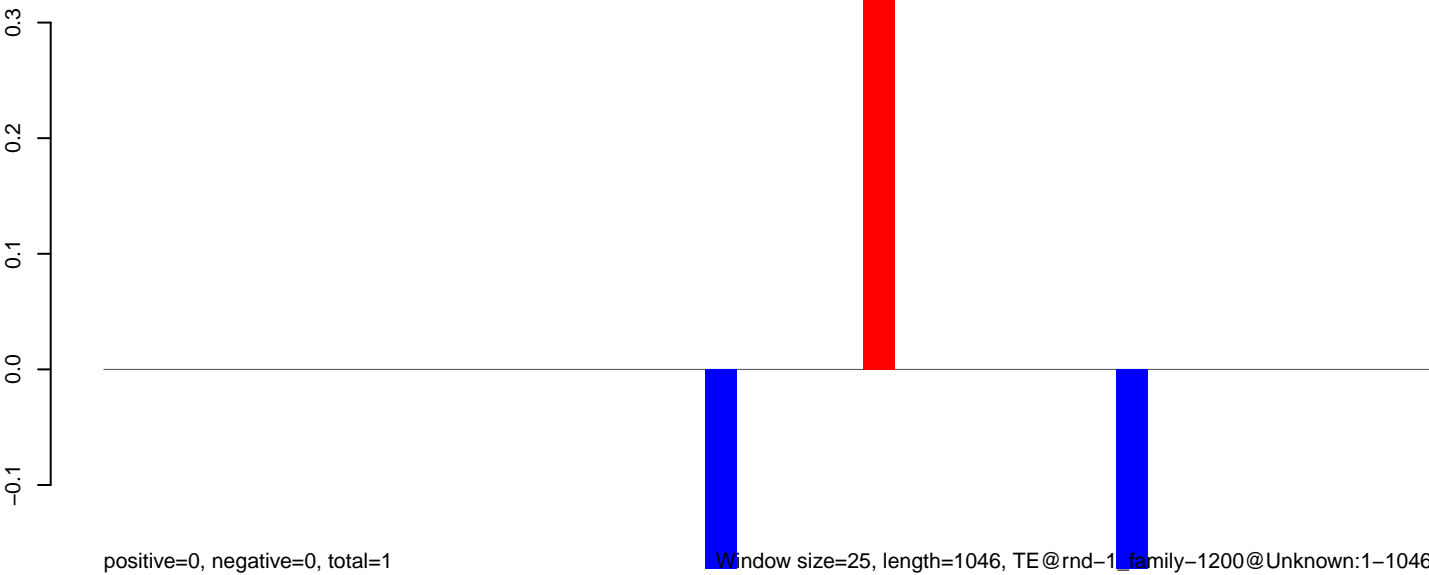
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

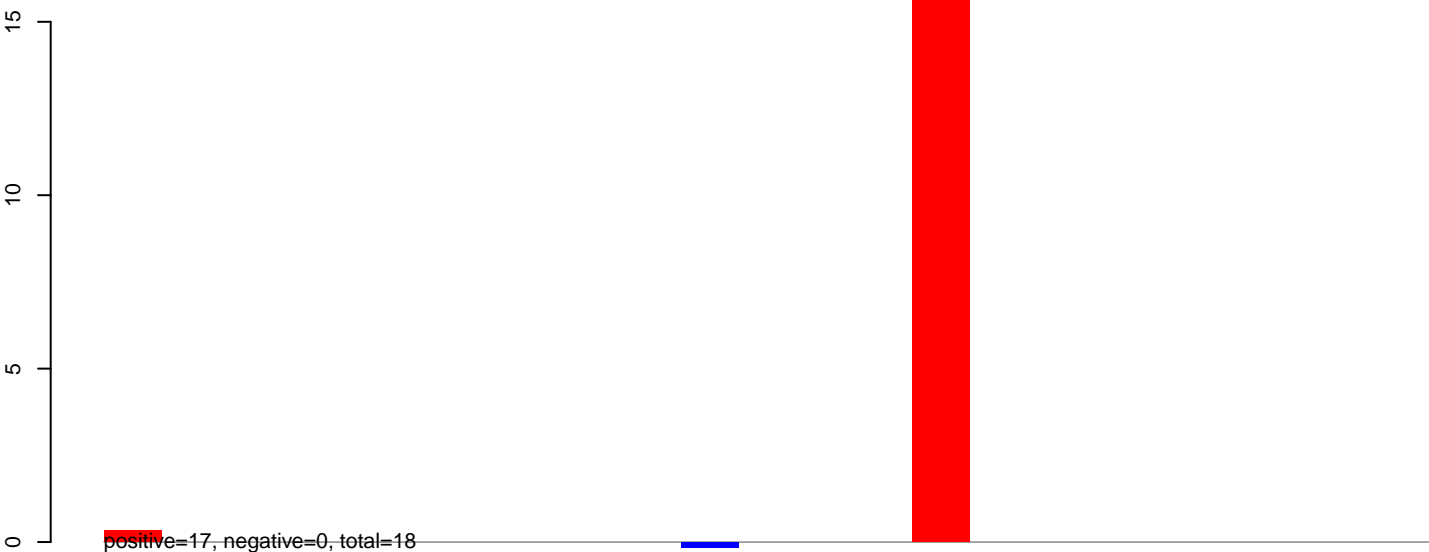


**AeAlbo\_C636\_6dpi\_mock3.rep**

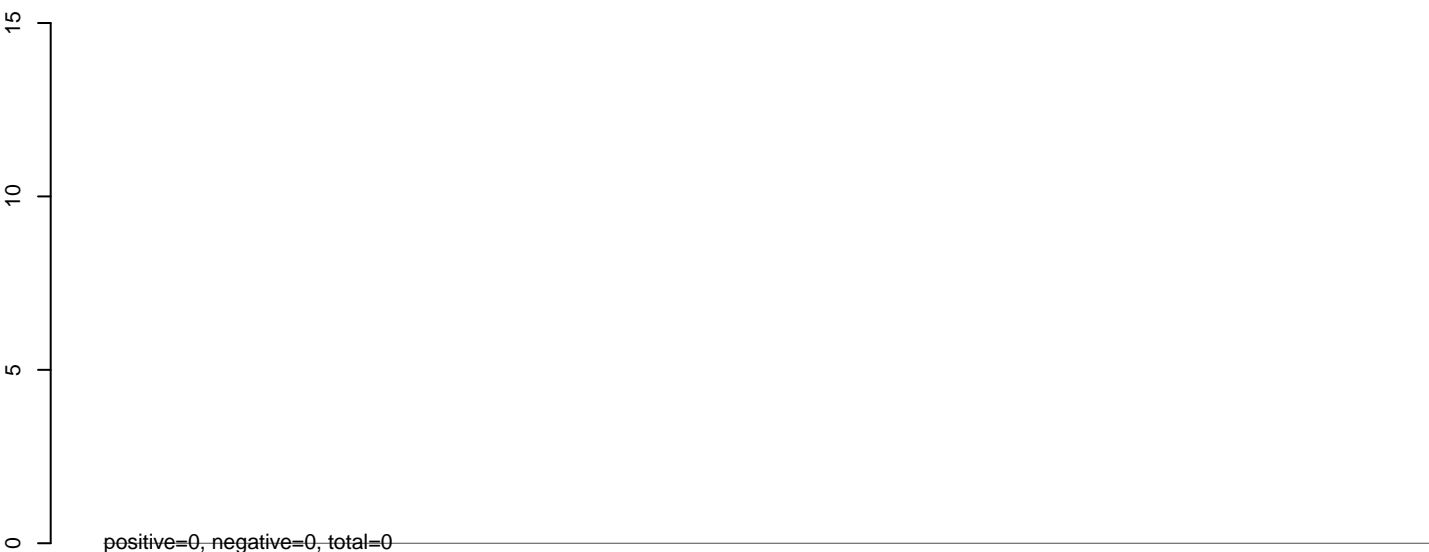


0 200 400 600 800 1000

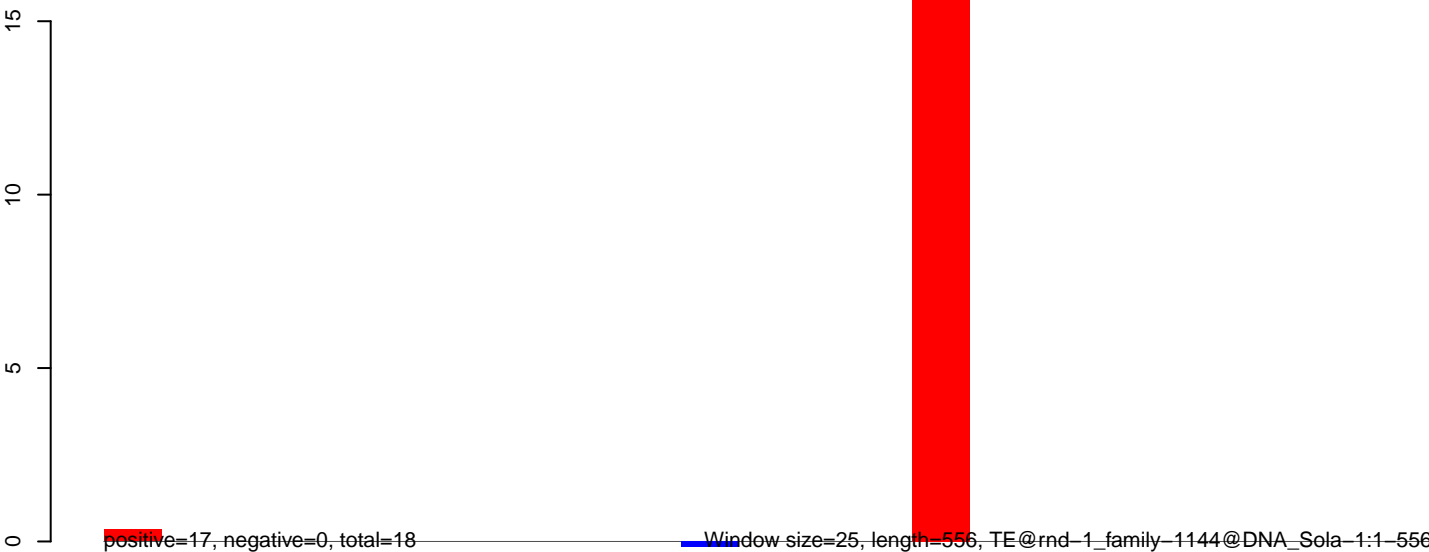
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

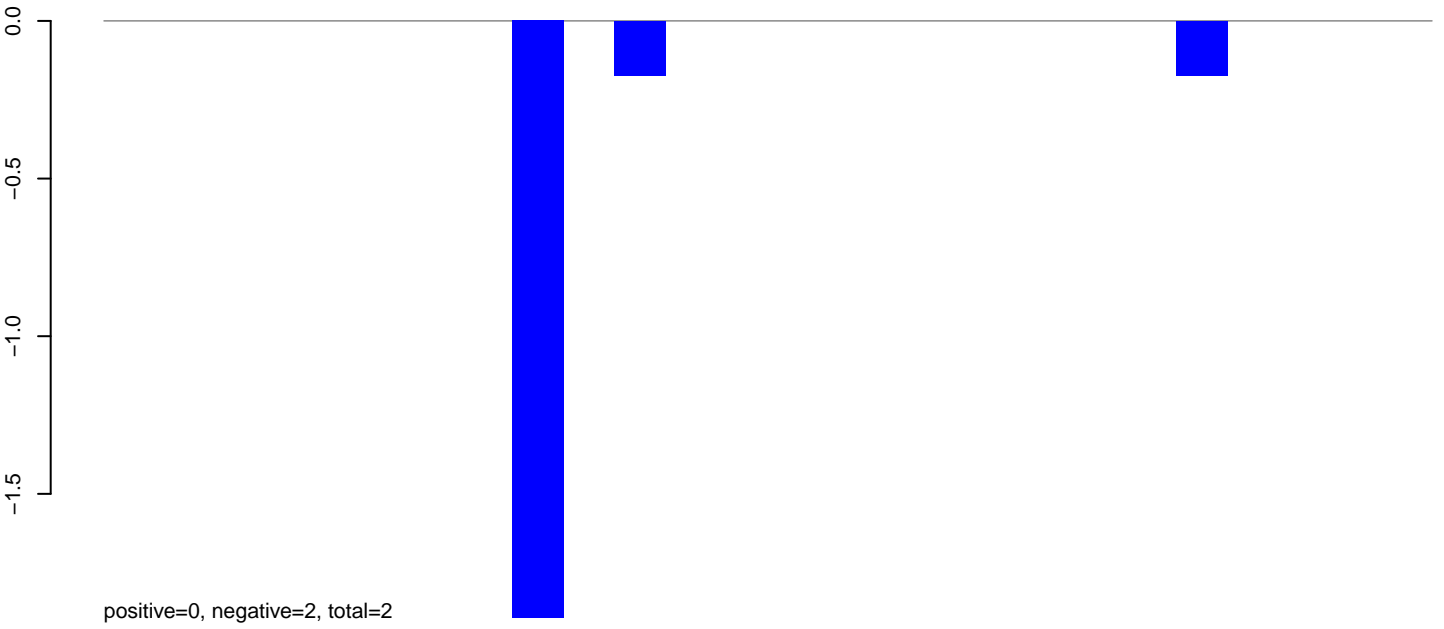


**AeAlbo\_C636\_6dpi\_mock3.rep**

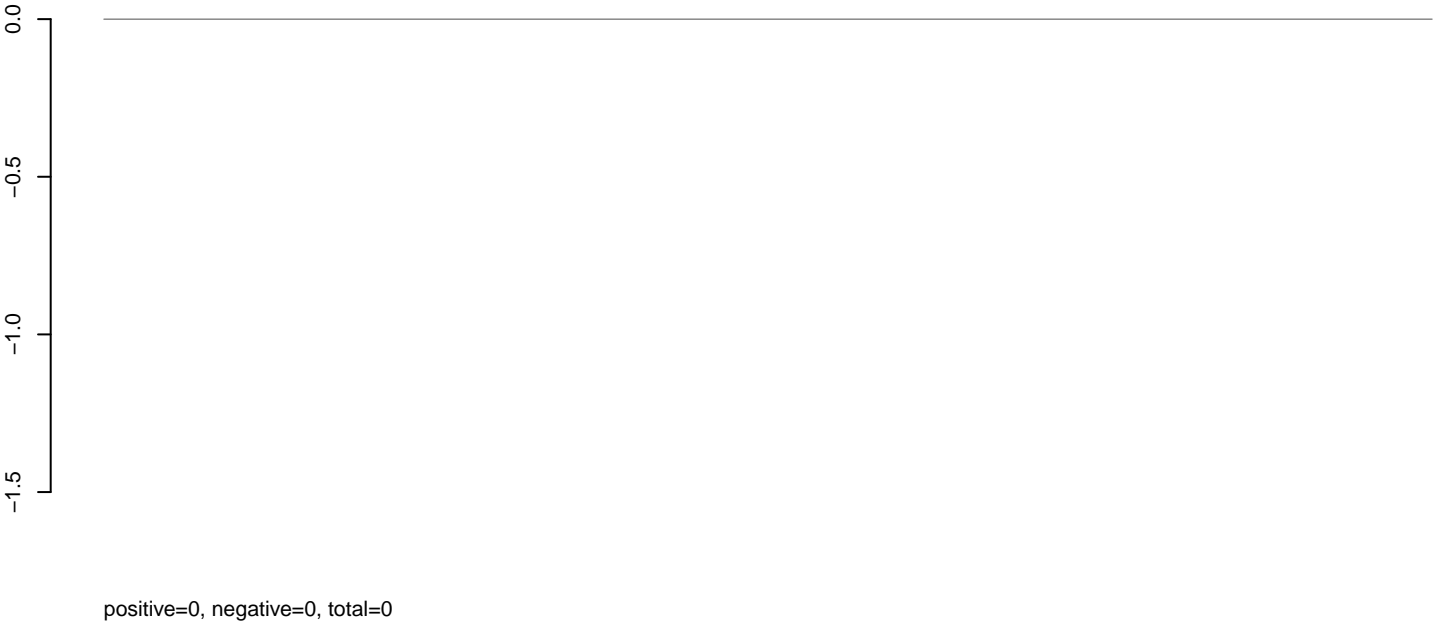


100 200 300 400 500 600

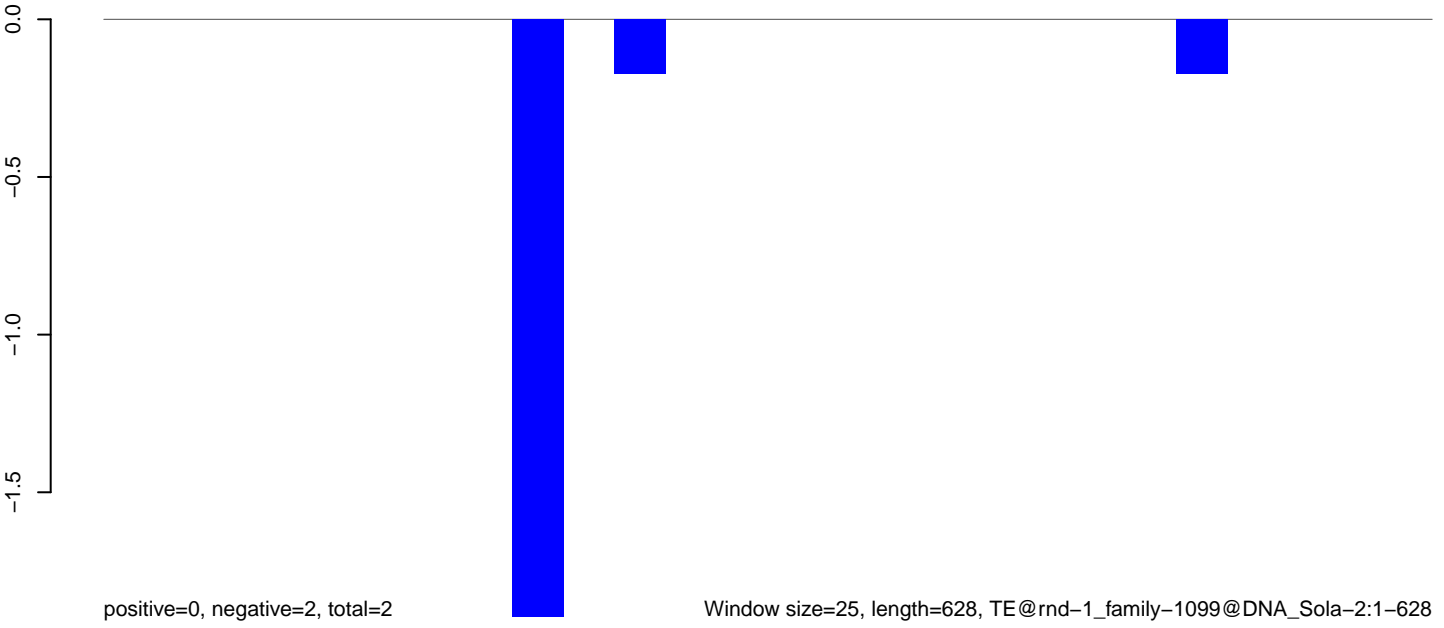
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



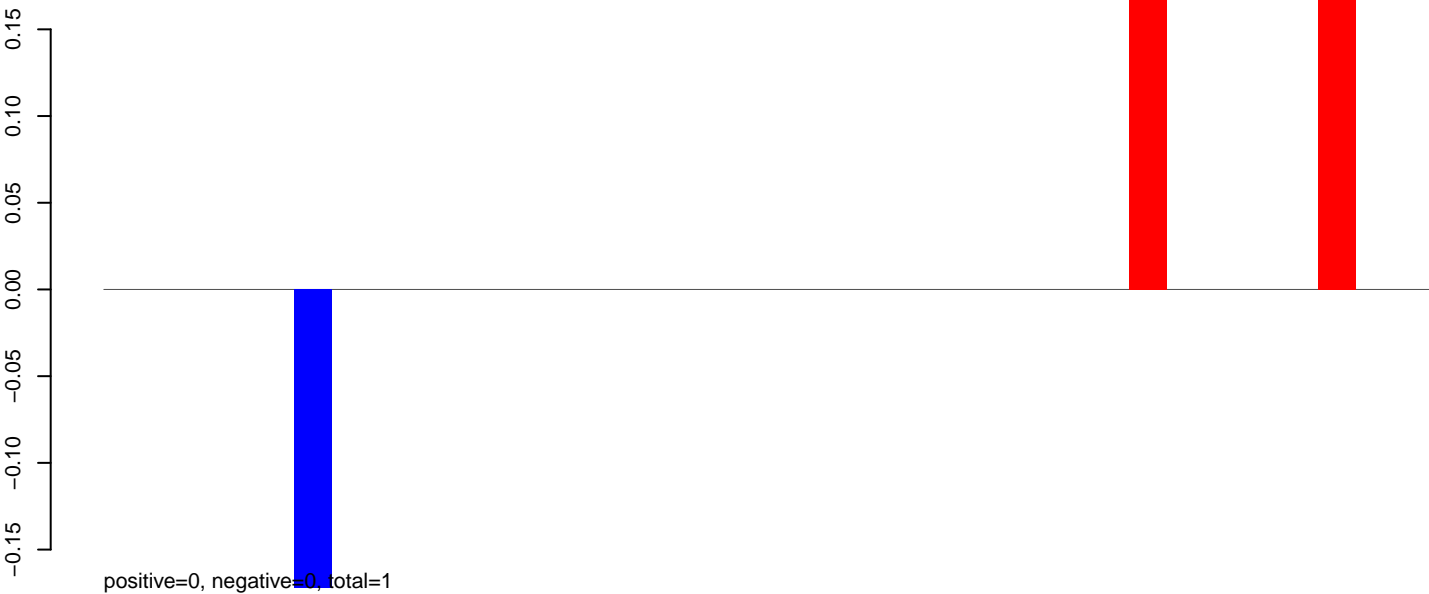
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



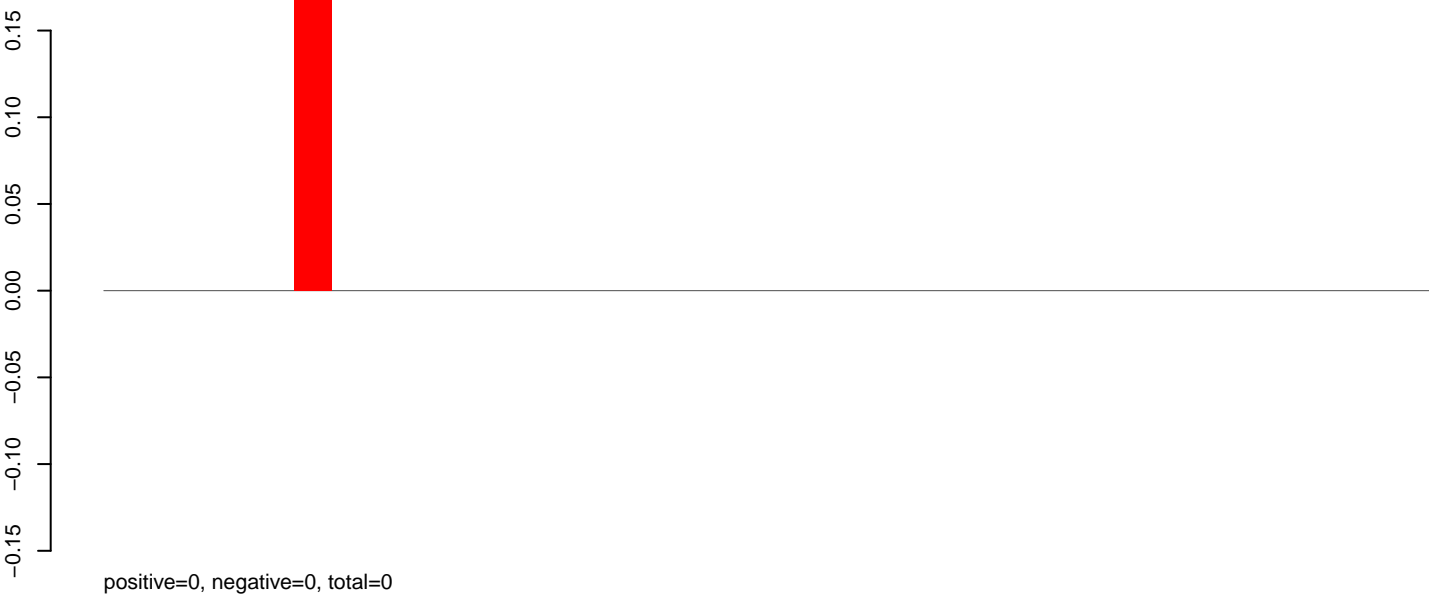
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



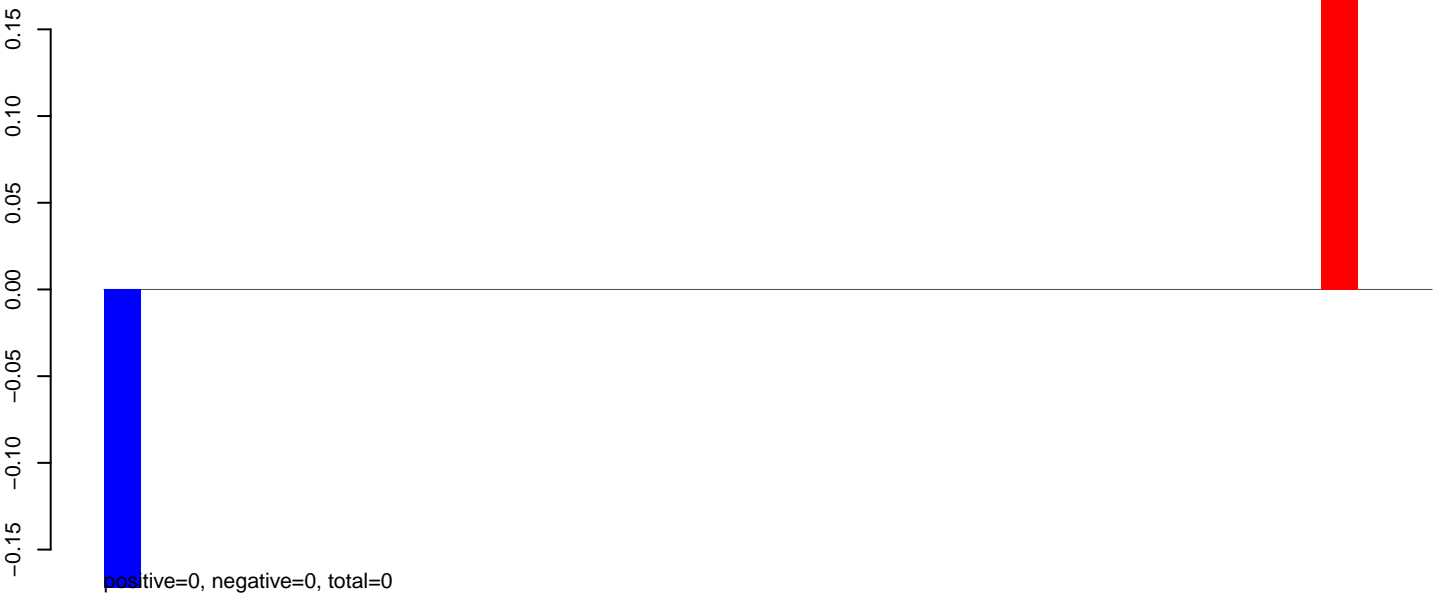
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



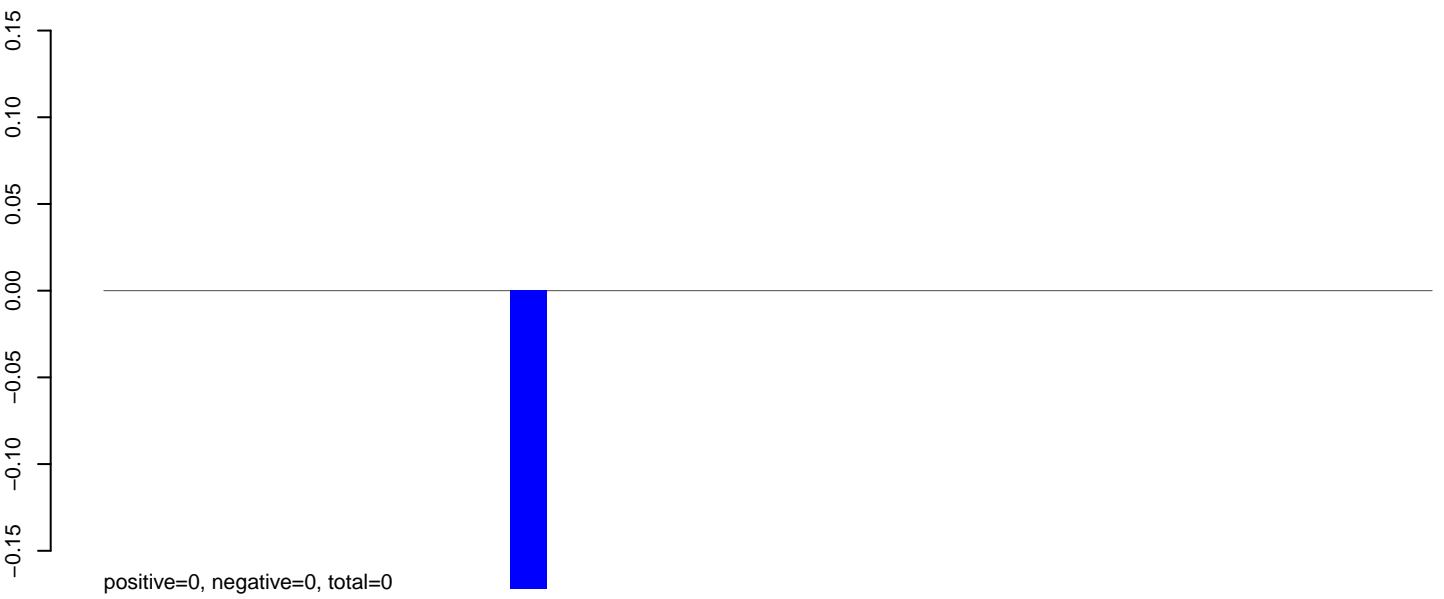
**AeAlbo\_C636\_6dpi\_mock3.rep**



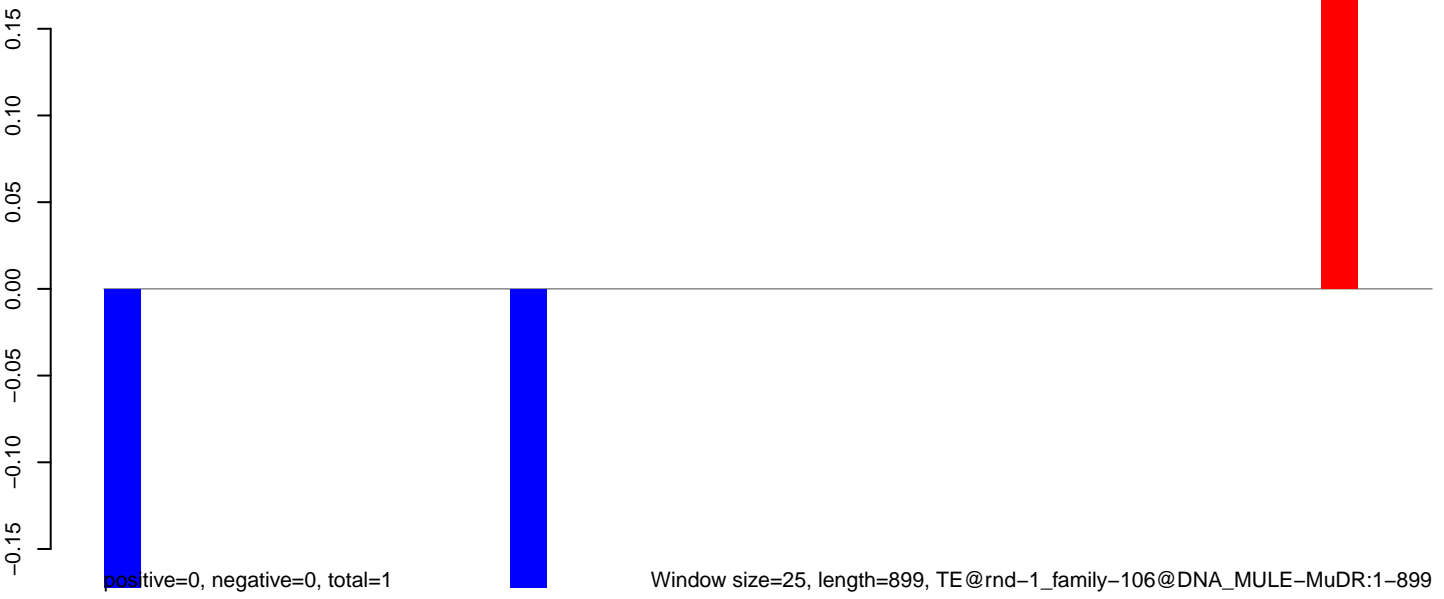
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

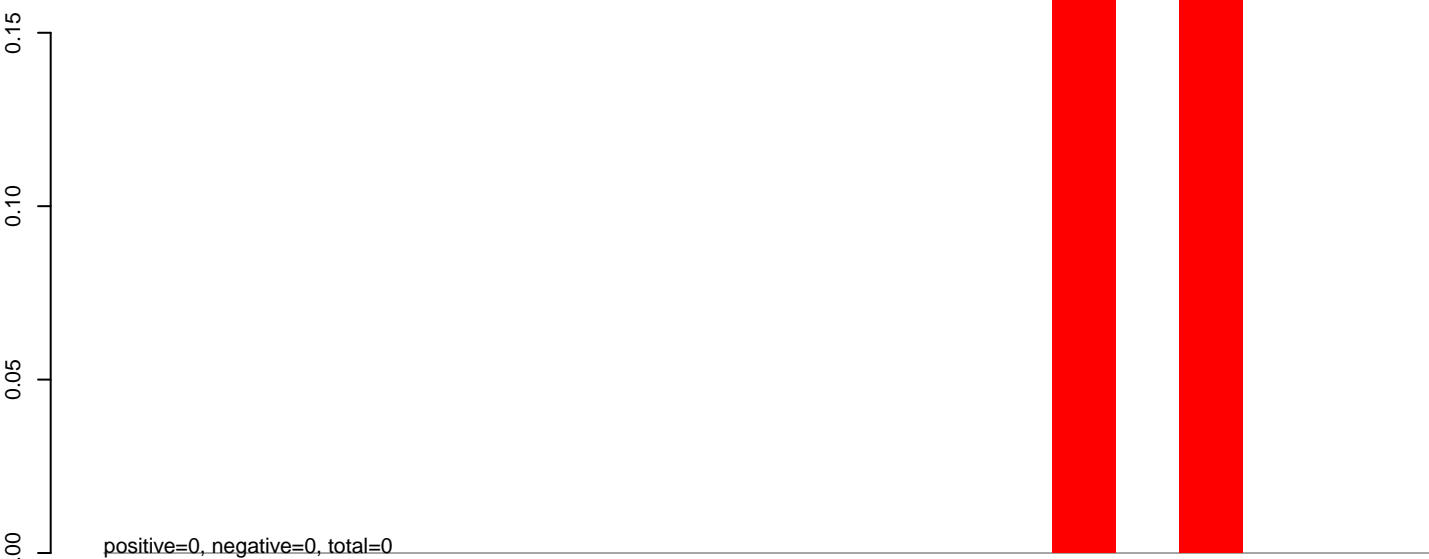


**AeAlbo\_C636\_6dpi\_mock3.rep**

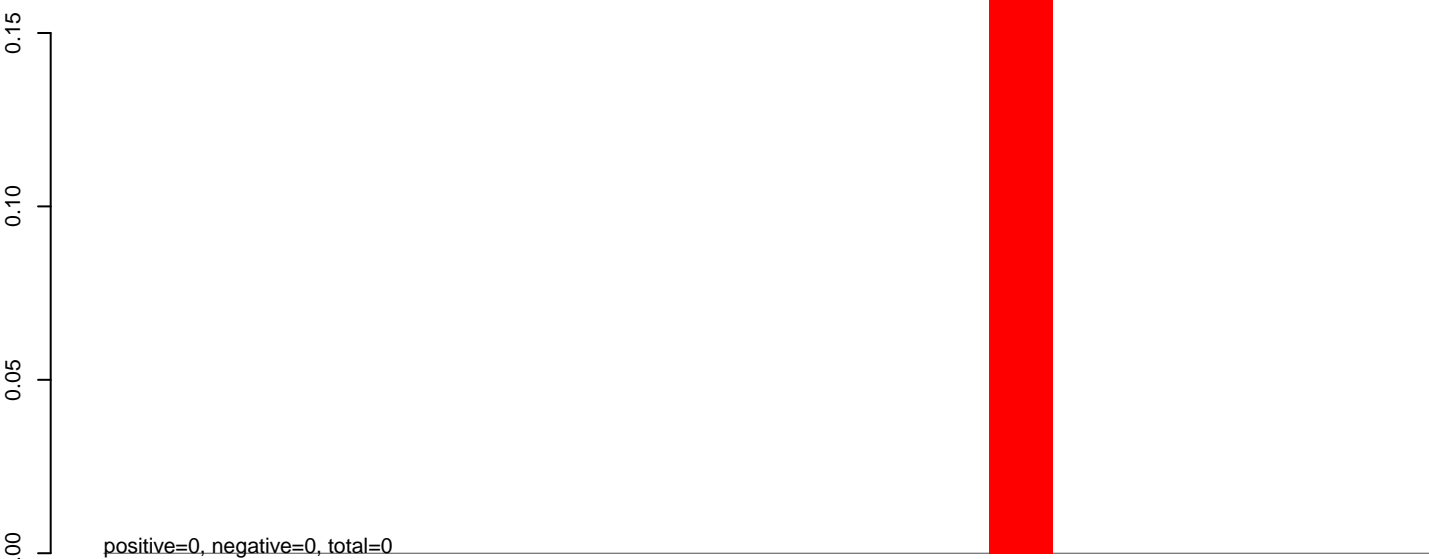




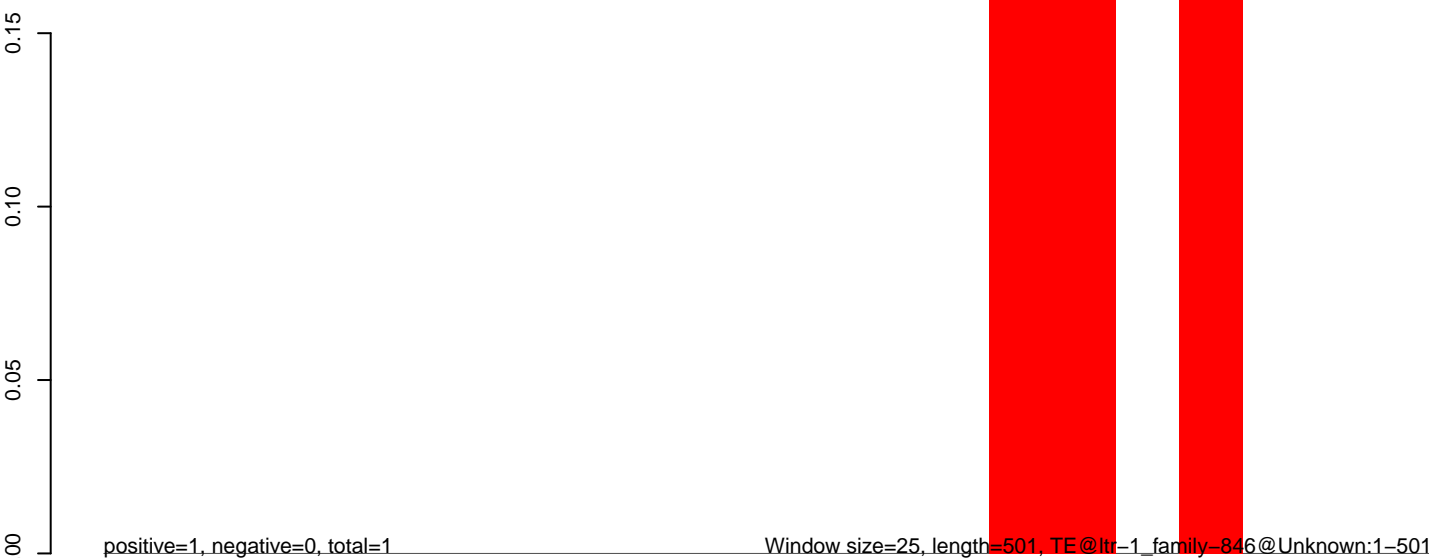
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



100

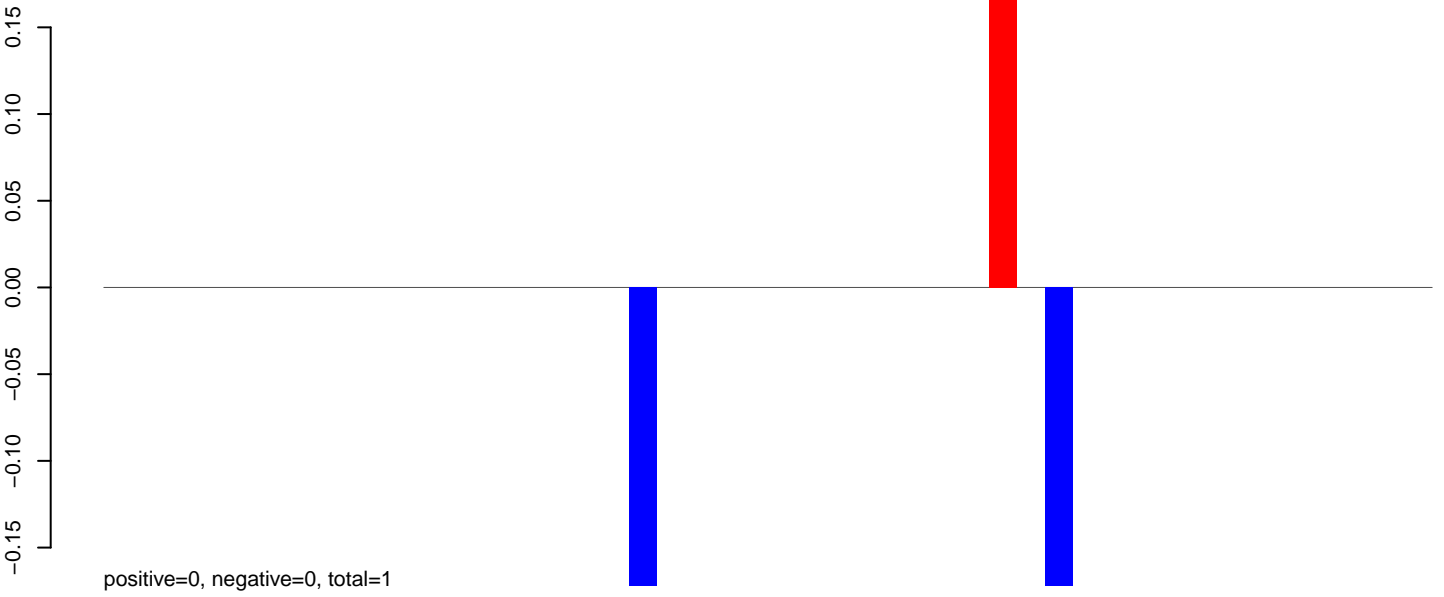
200

300

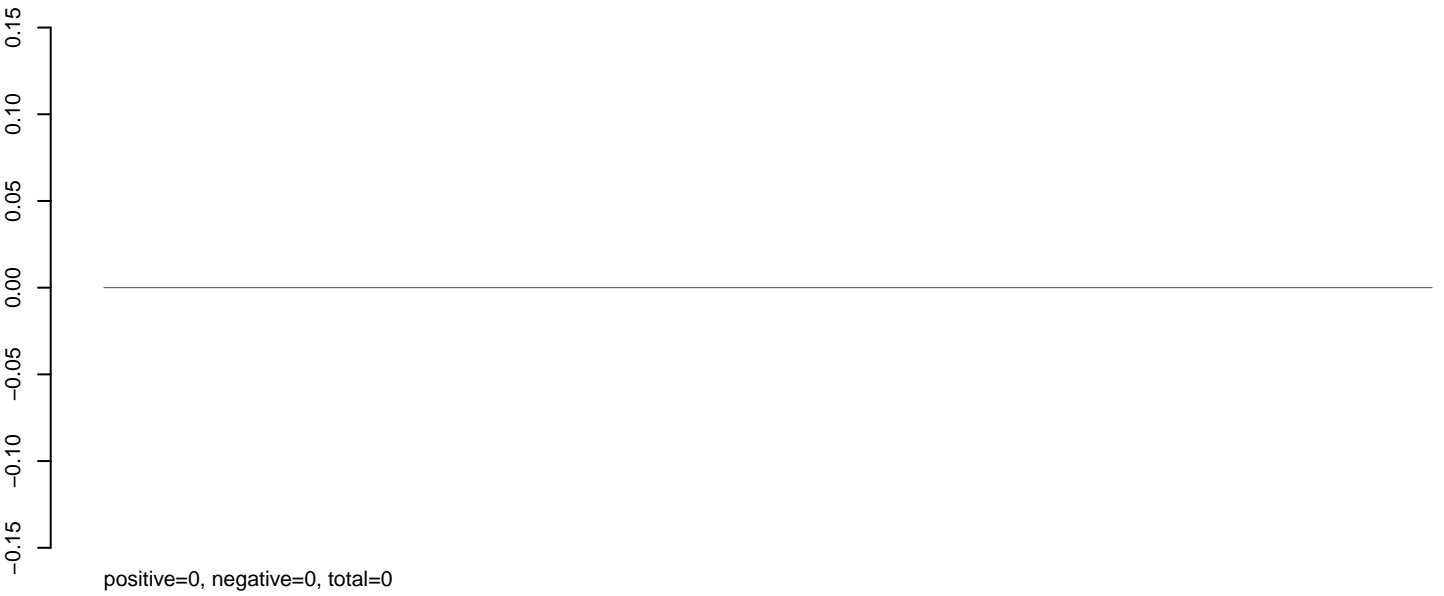
400

500

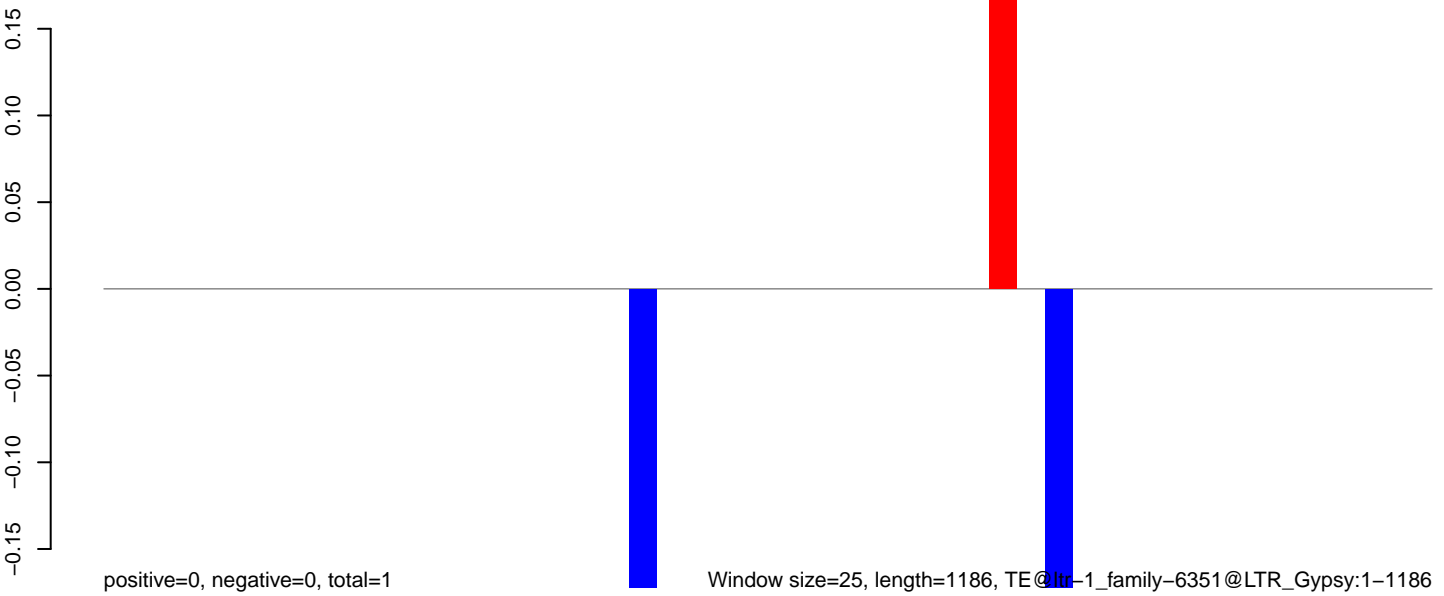
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



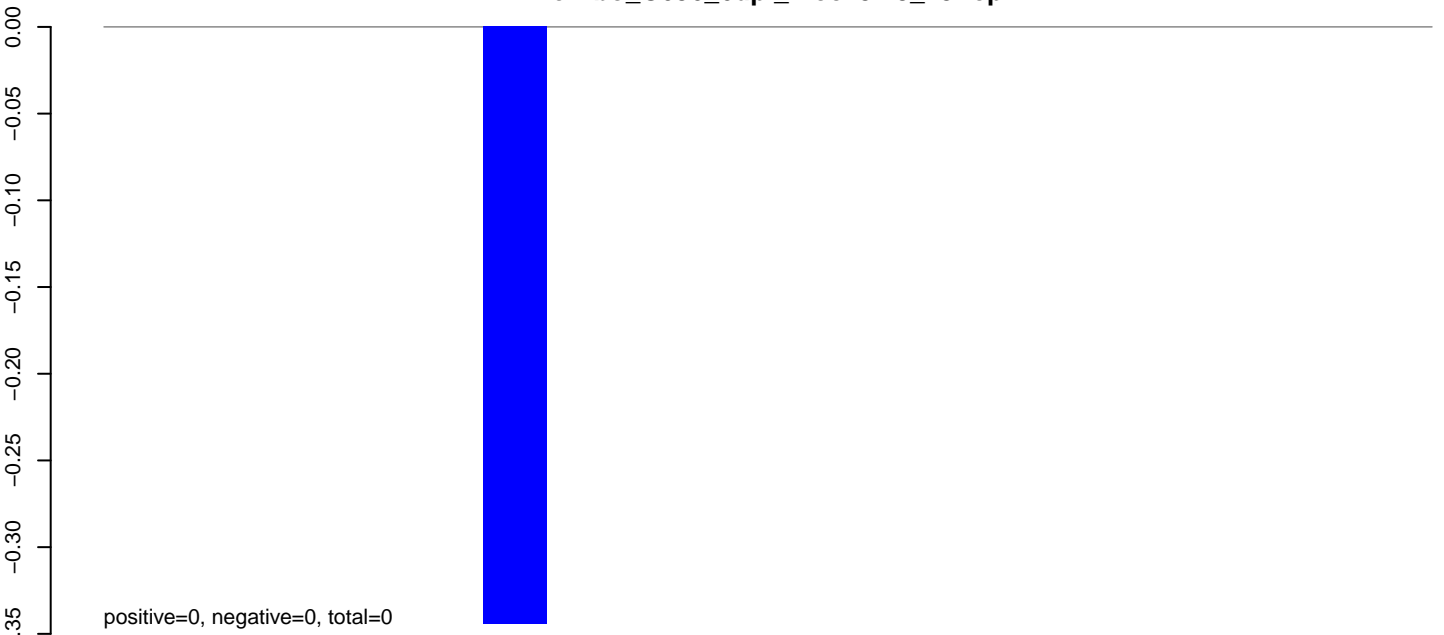
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



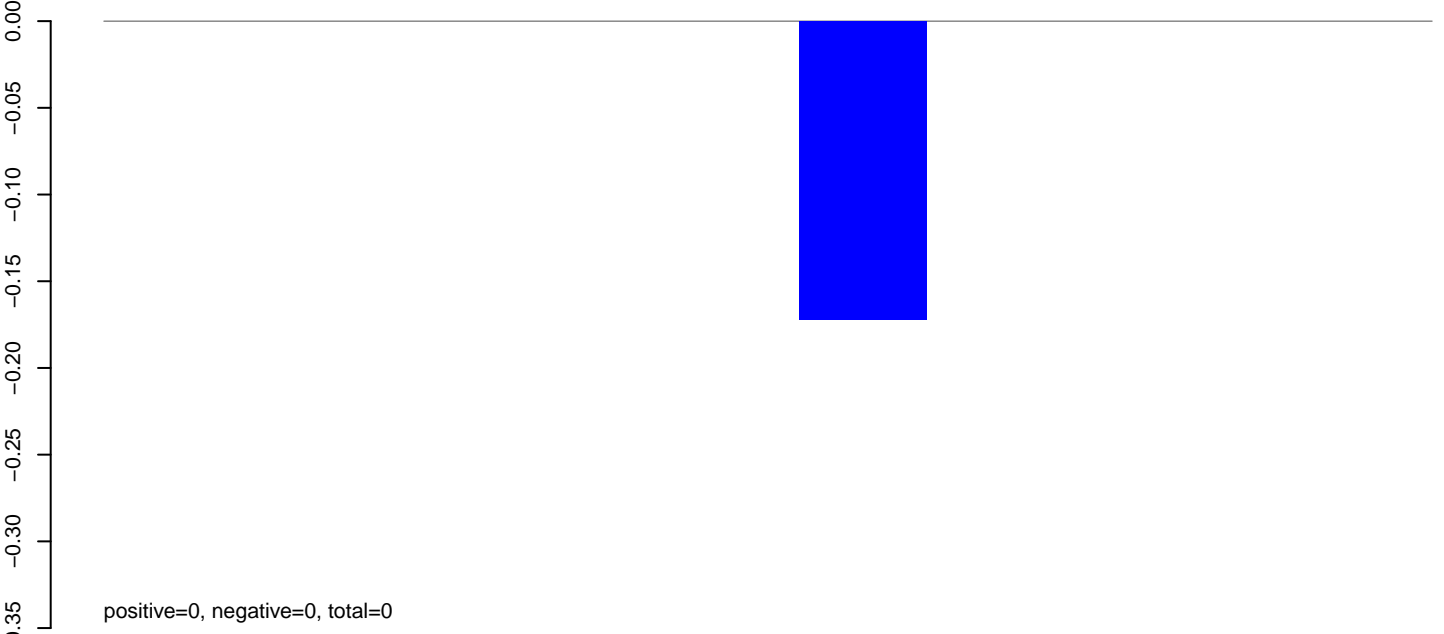
**AeAlbo\_C636\_6dpi\_mock3.rep**



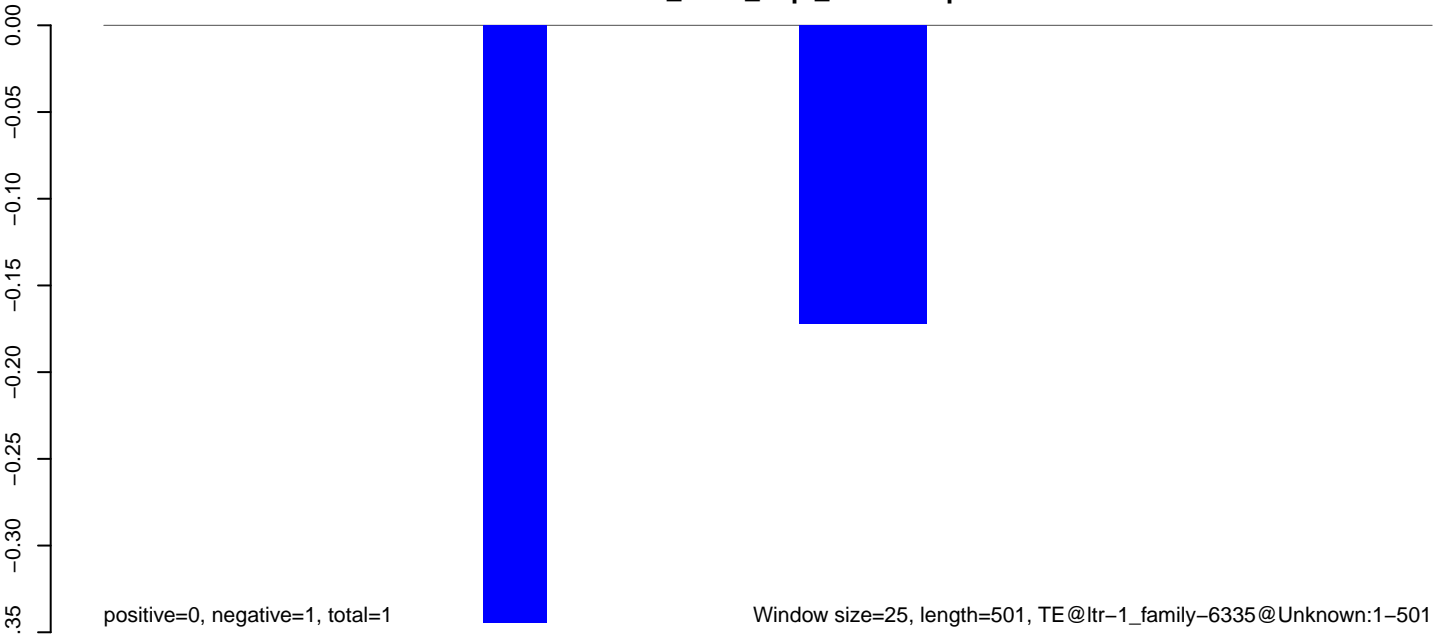
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



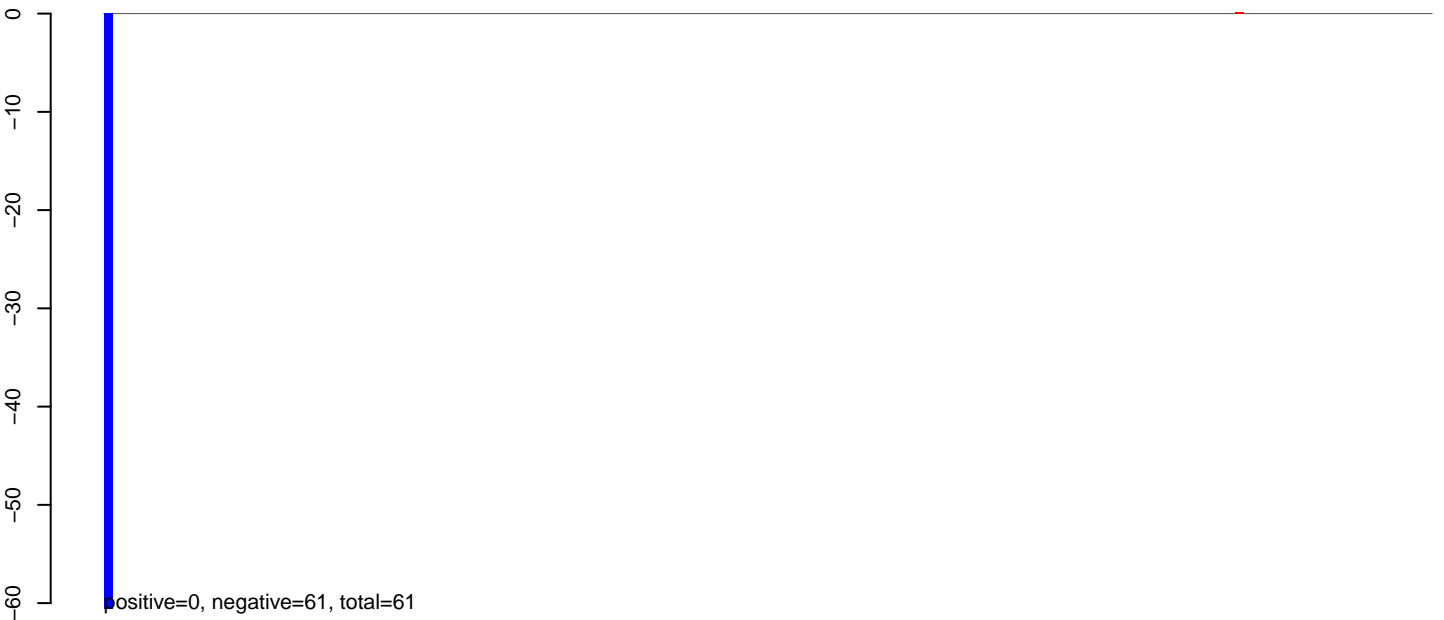
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=501, TE@ltr-1\_family-6335@Unknown:1-501

100 200 300 400 500

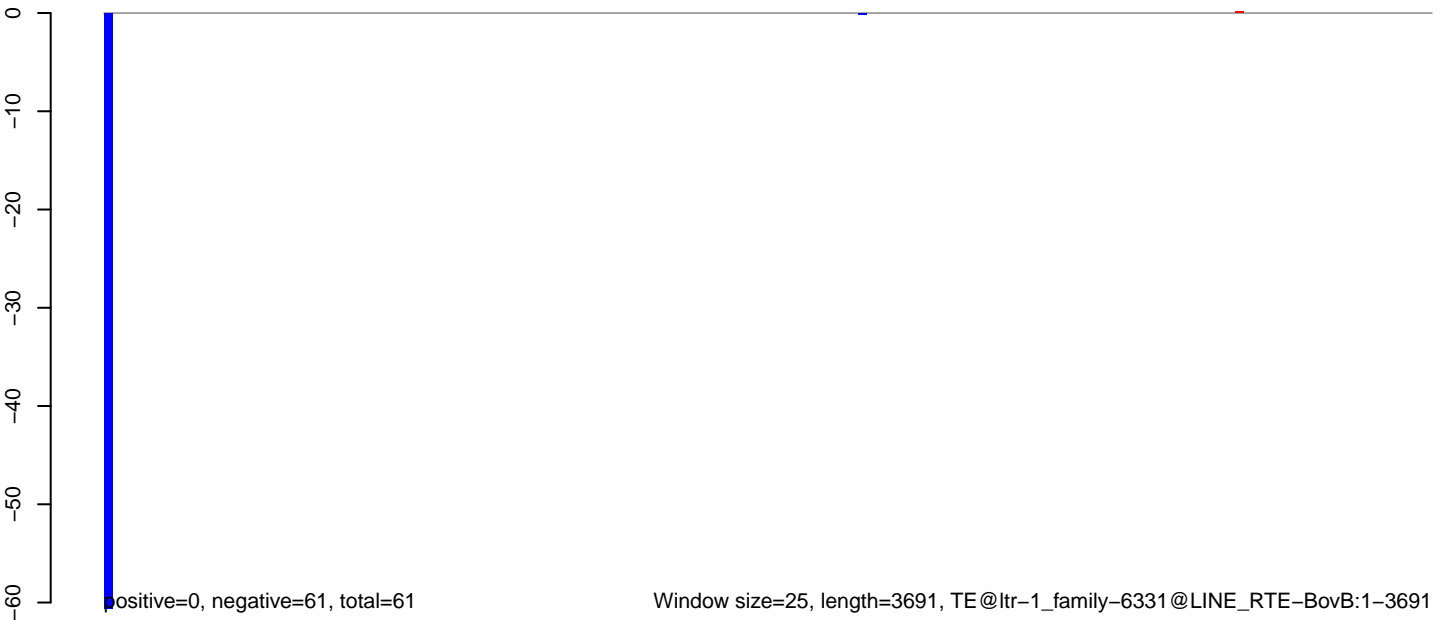
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



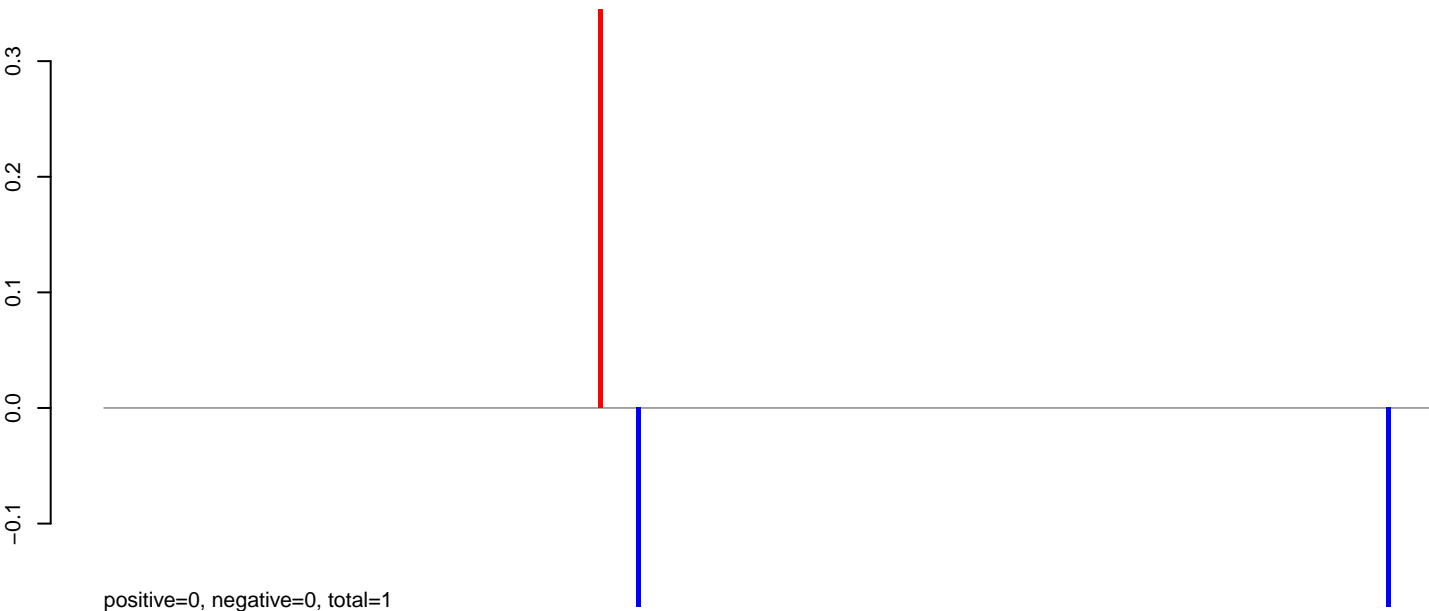
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



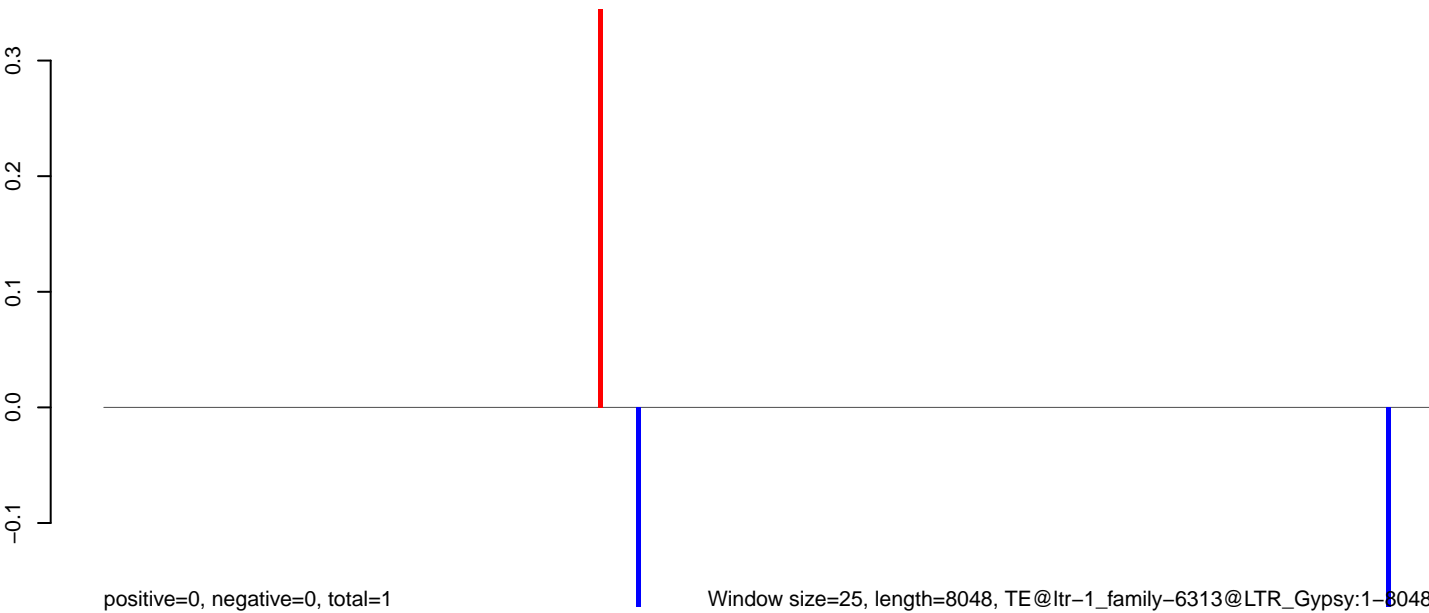
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

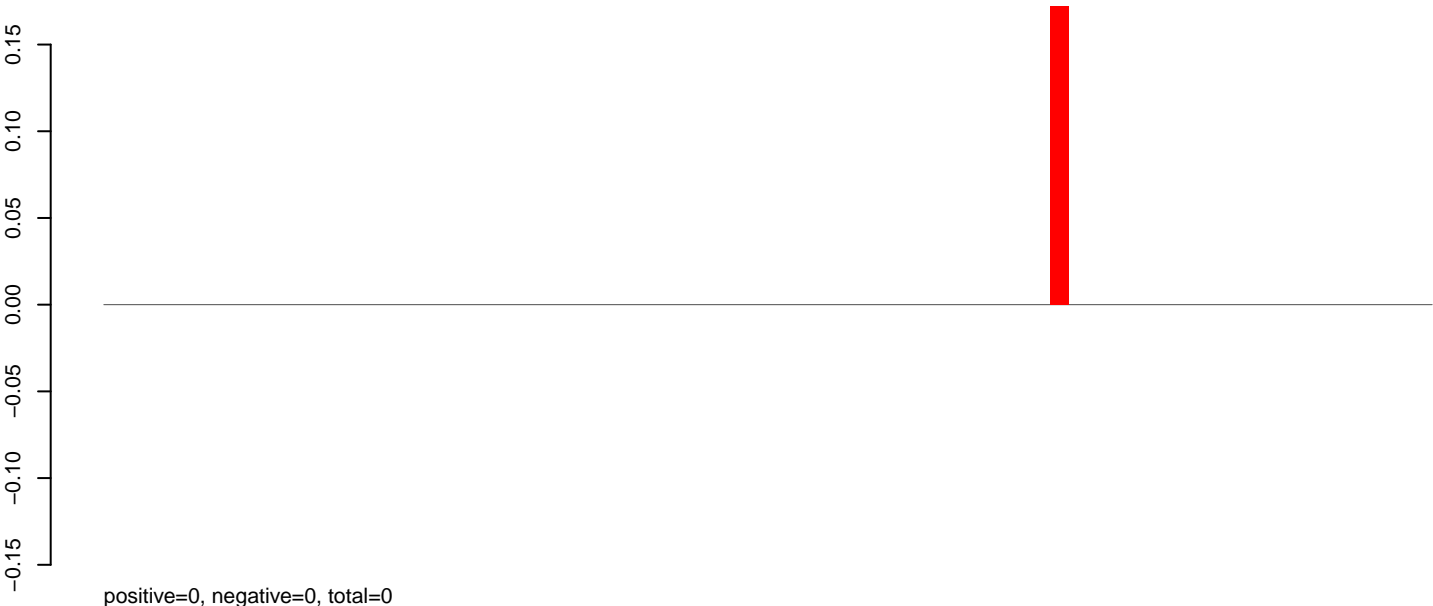


0 2000 4000 6000 8000

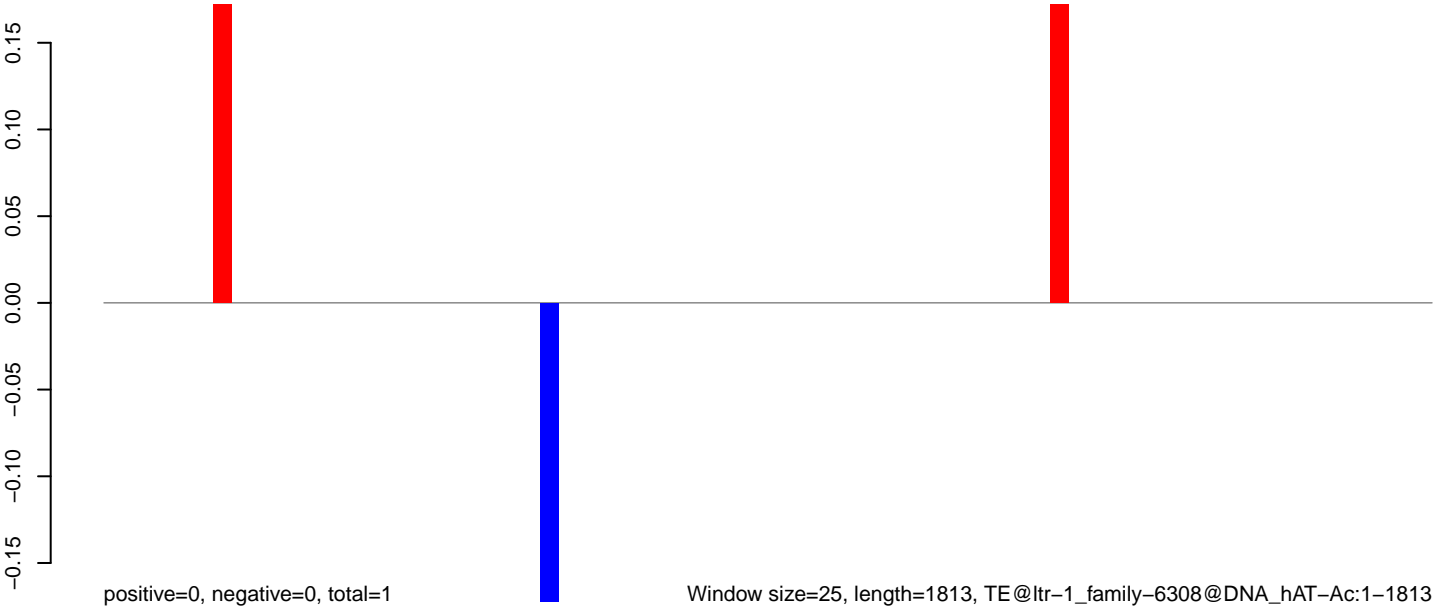
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



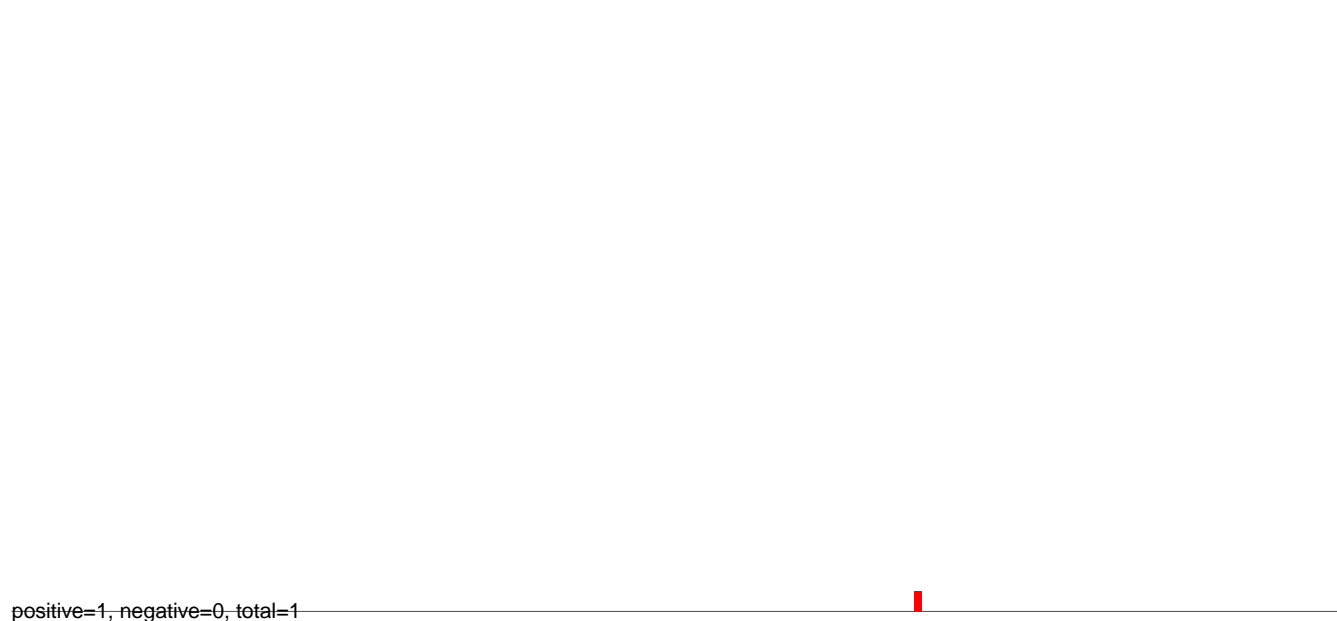
**AeAlbo\_C636\_6dpi\_mock3.rep**



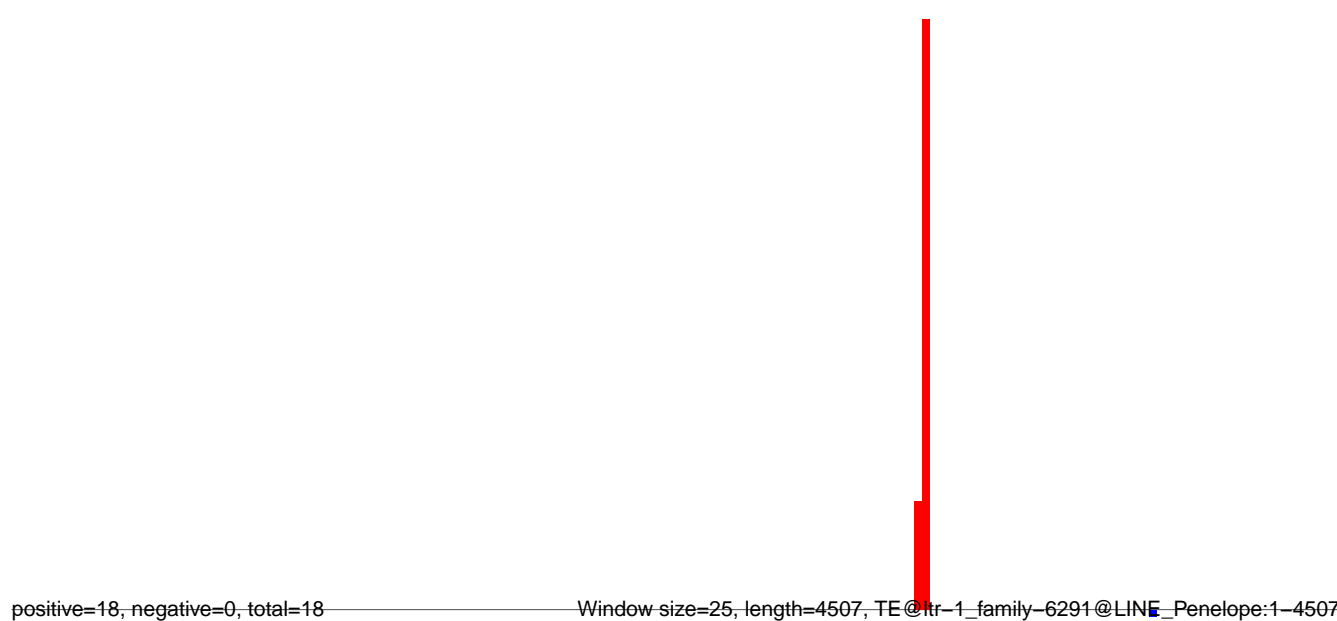
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

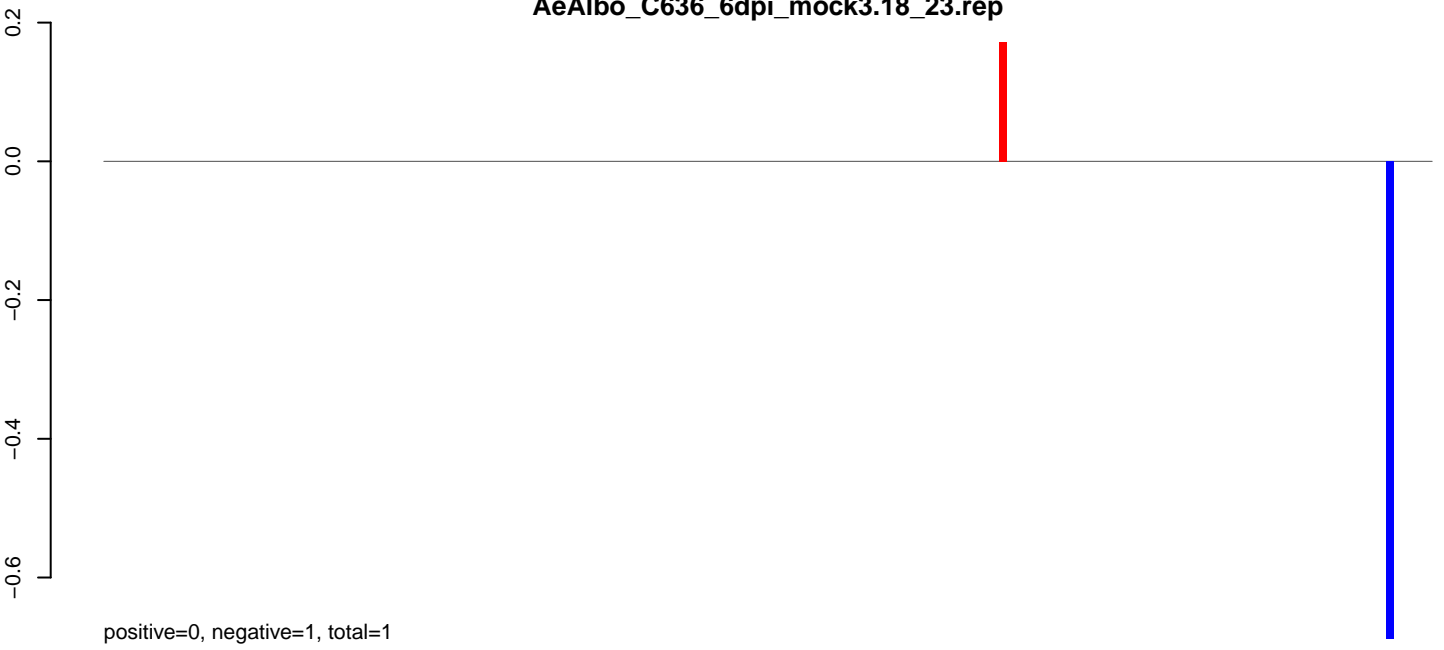


**AeAlbo\_C636\_6dpi\_mock3.rep**

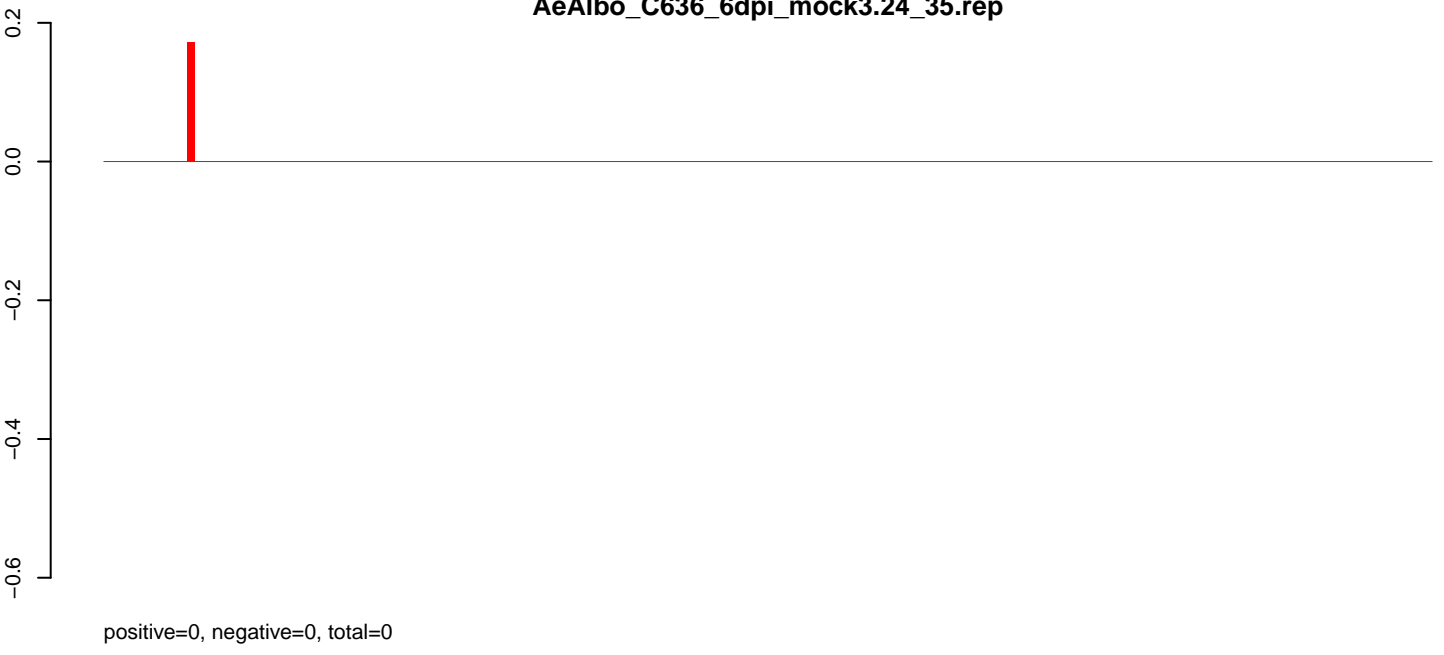


0 1000 2000 3000 4000

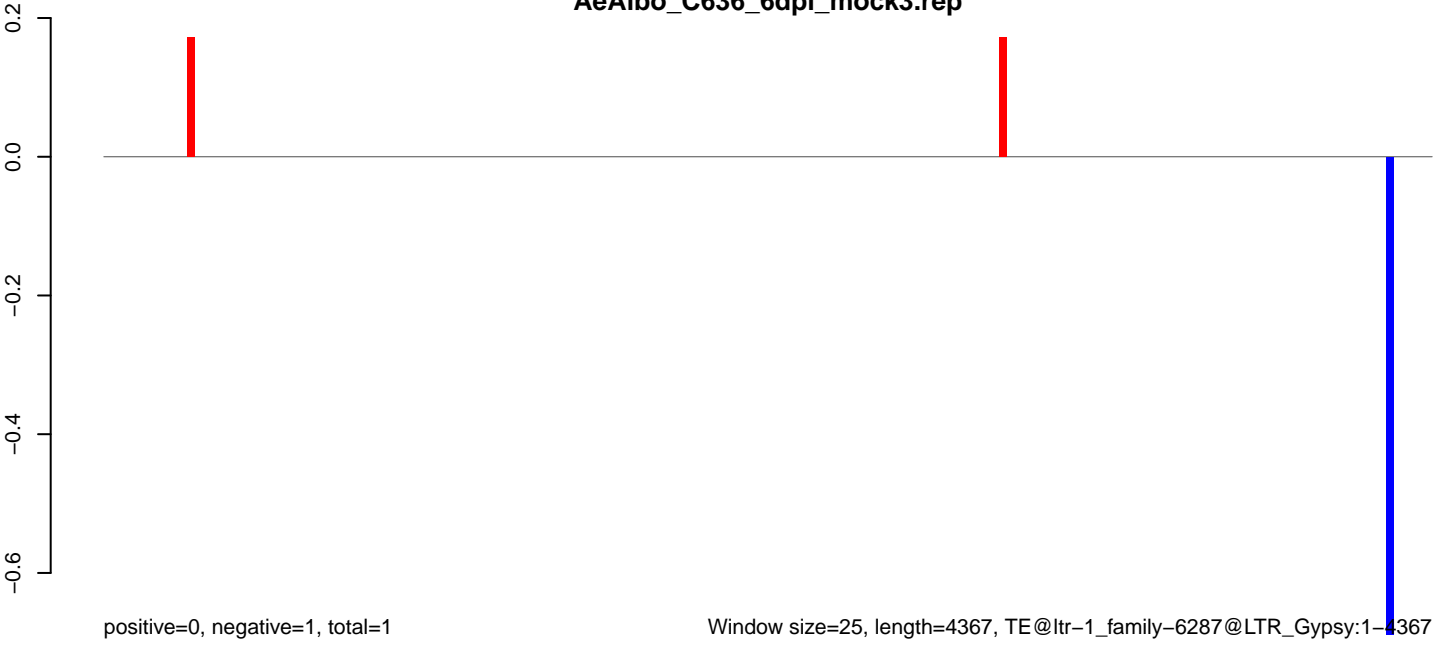
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

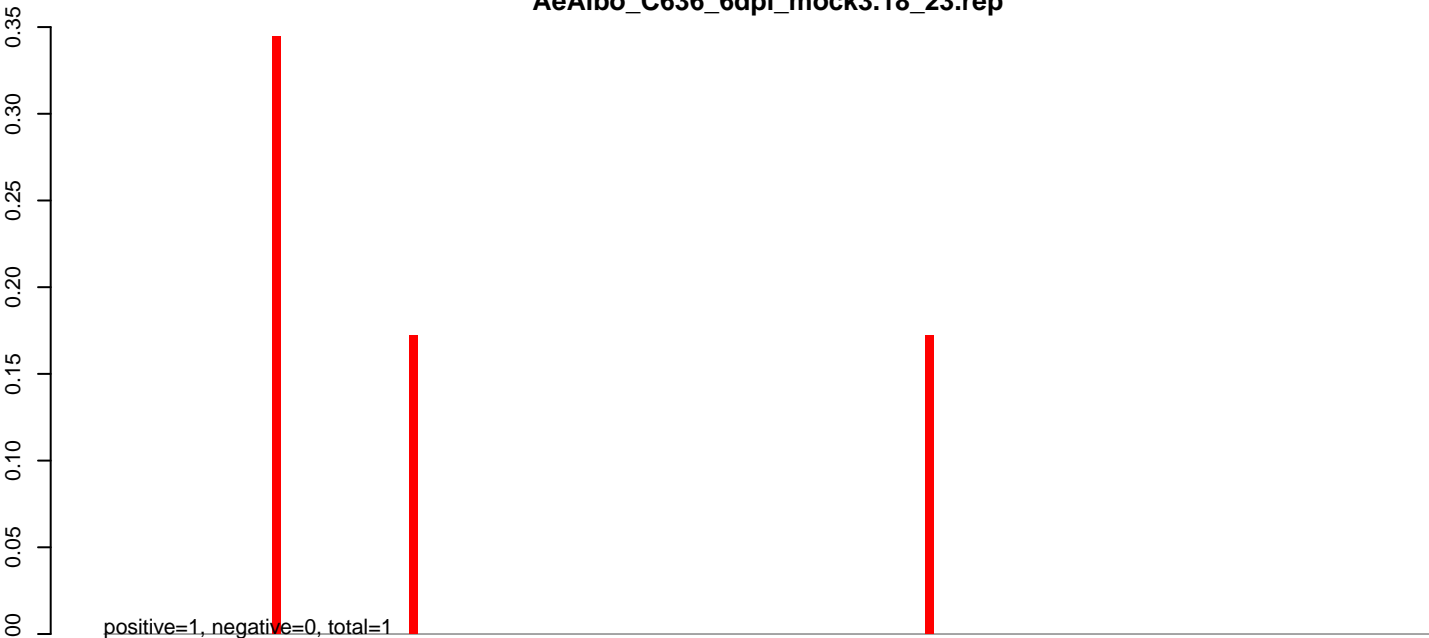


**AeAlbo\_C636\_6dpi\_mock3.rep**

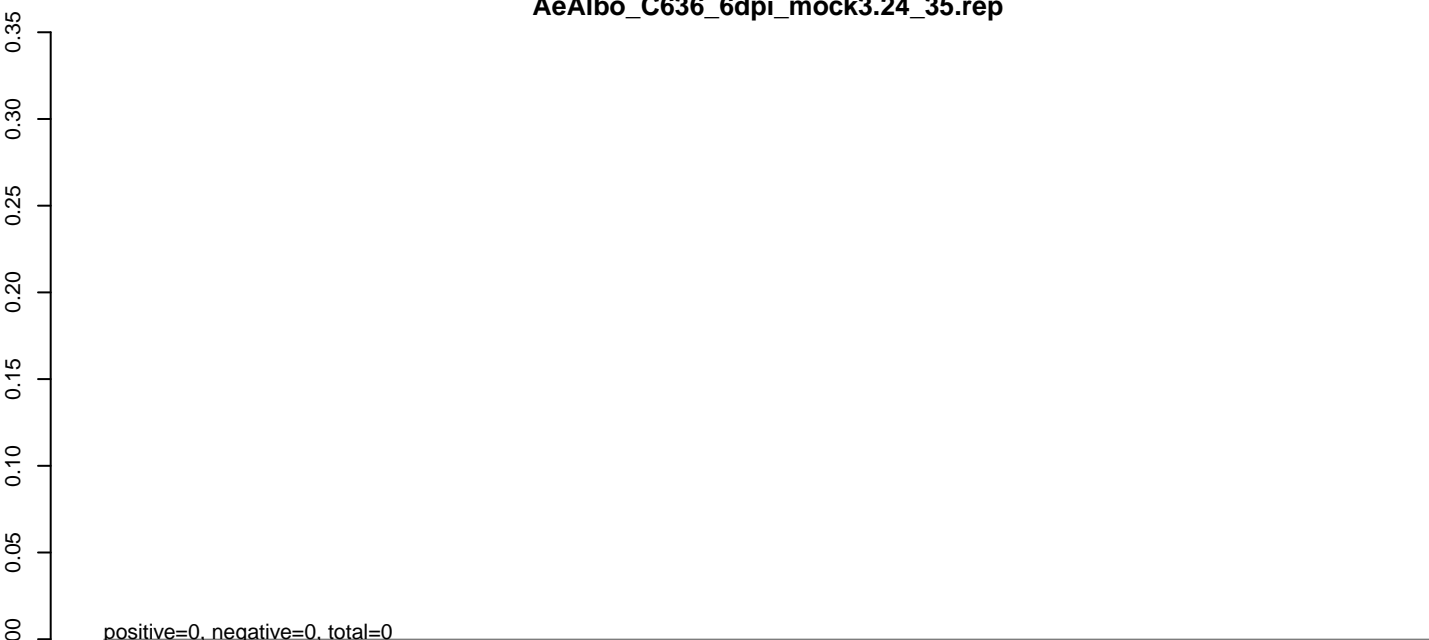




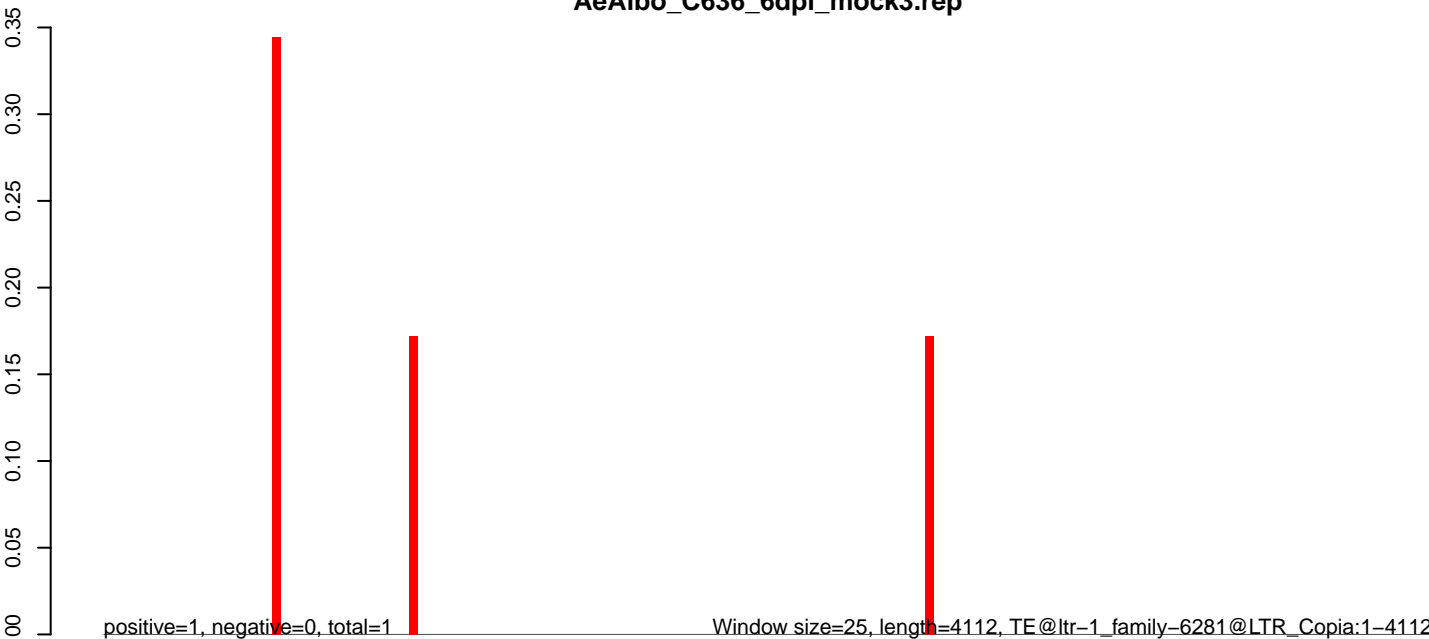
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

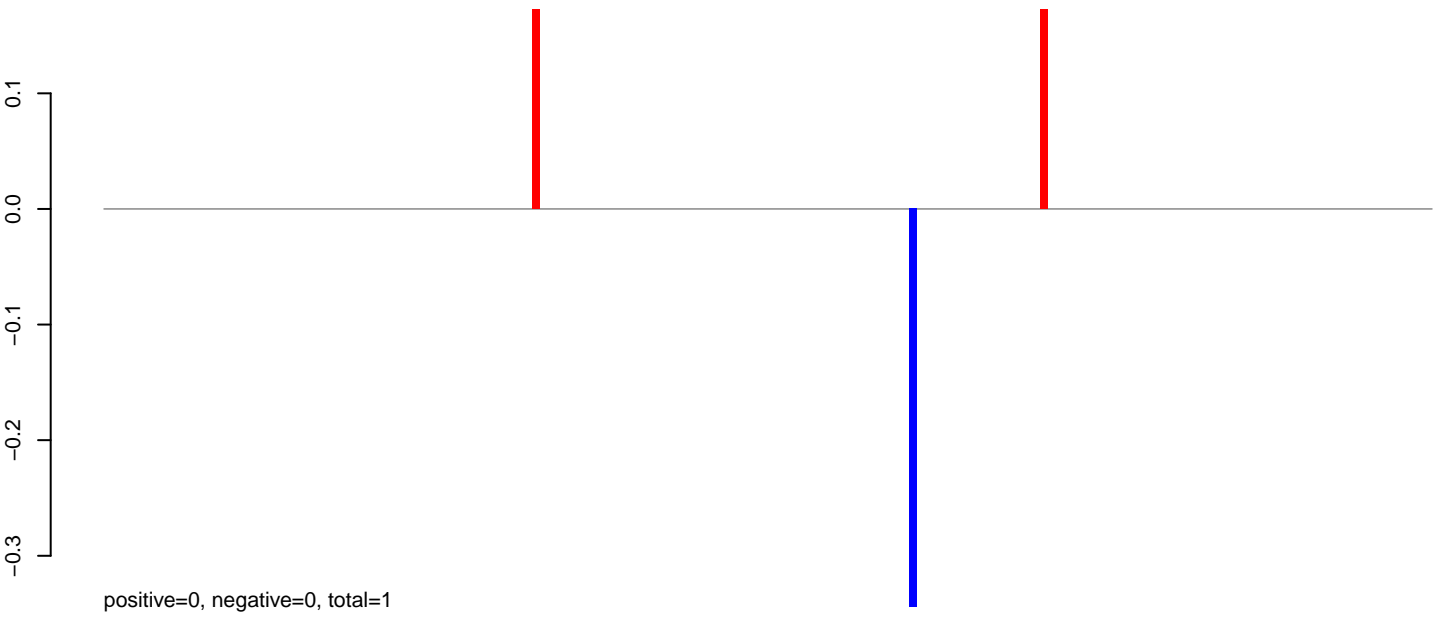


**AeAlbo\_C636\_6dpi\_mock3.rep**

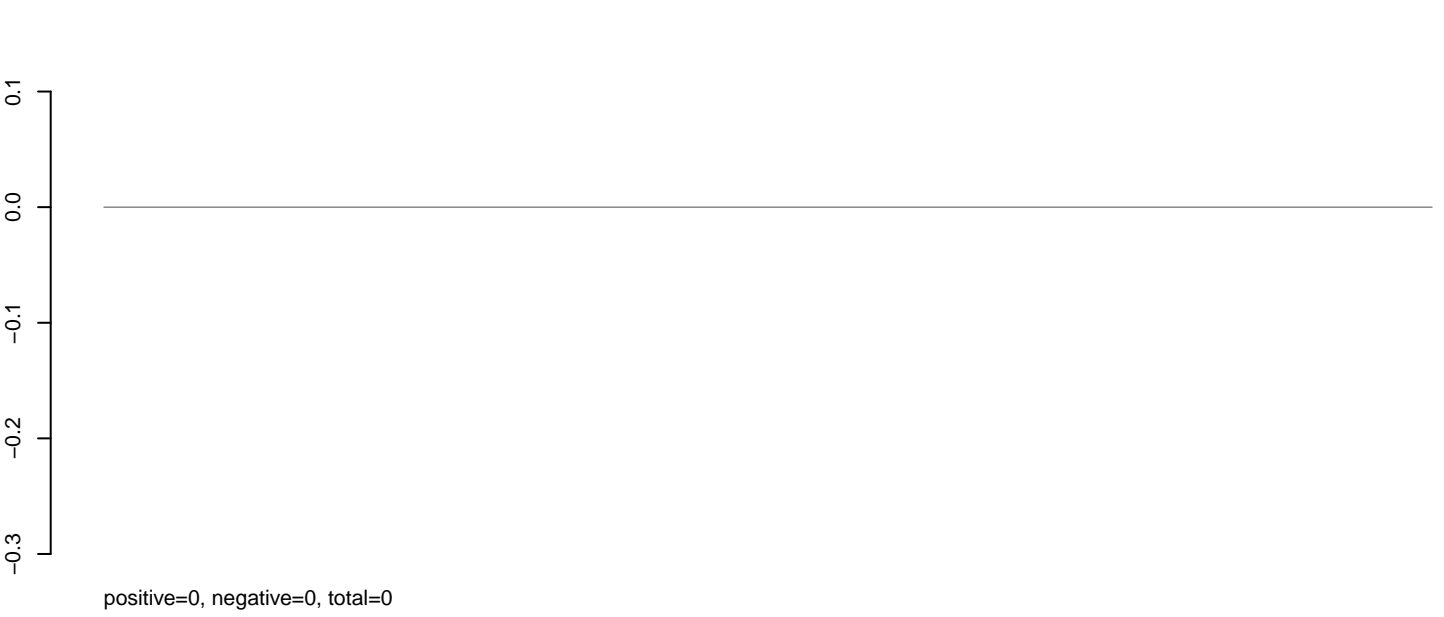


0 1000 2000 3000 4000

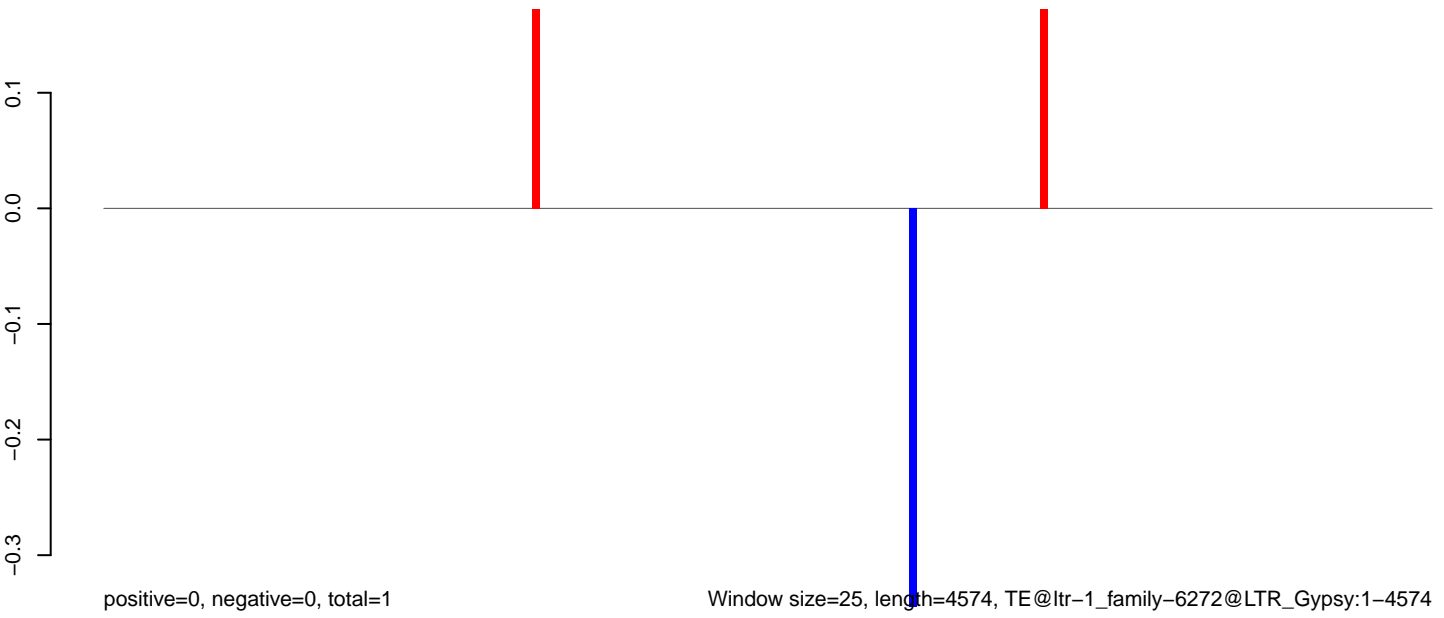
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



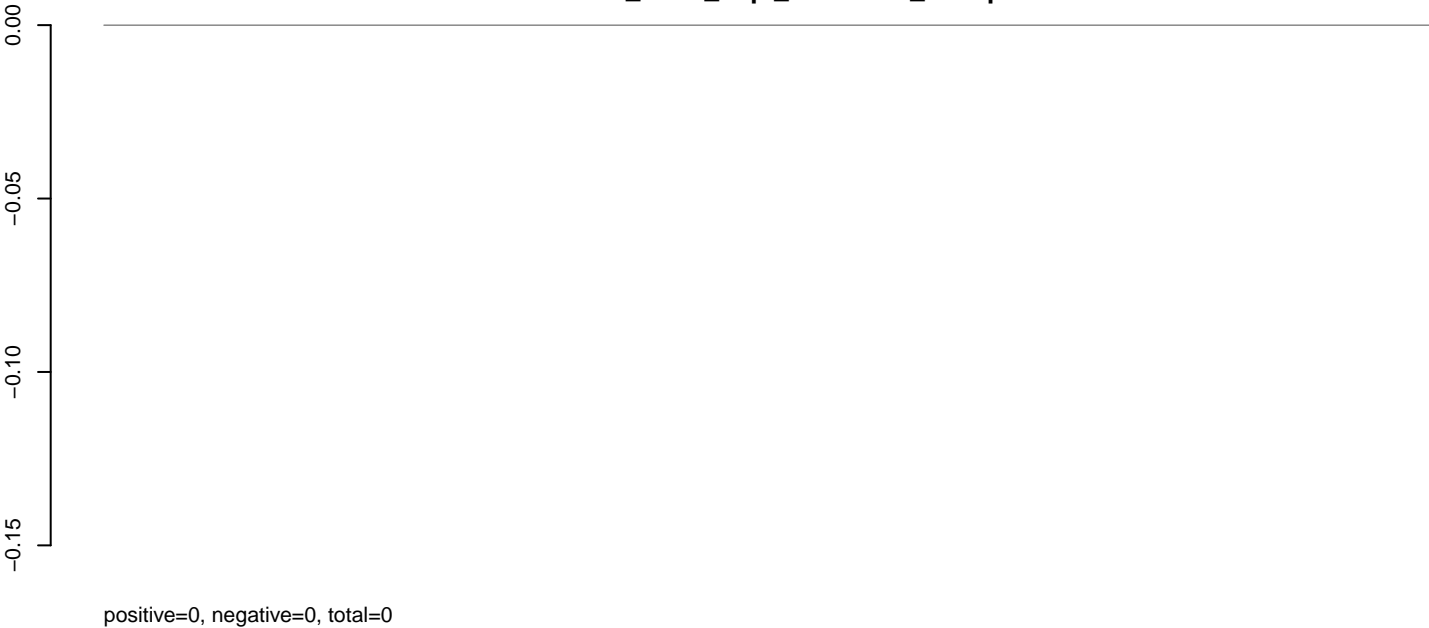
Window size=25, length=4574, TE@ltr-1\_family-6272@LTR\_Gypsy:1-4574

0 1000 2000 3000 4000

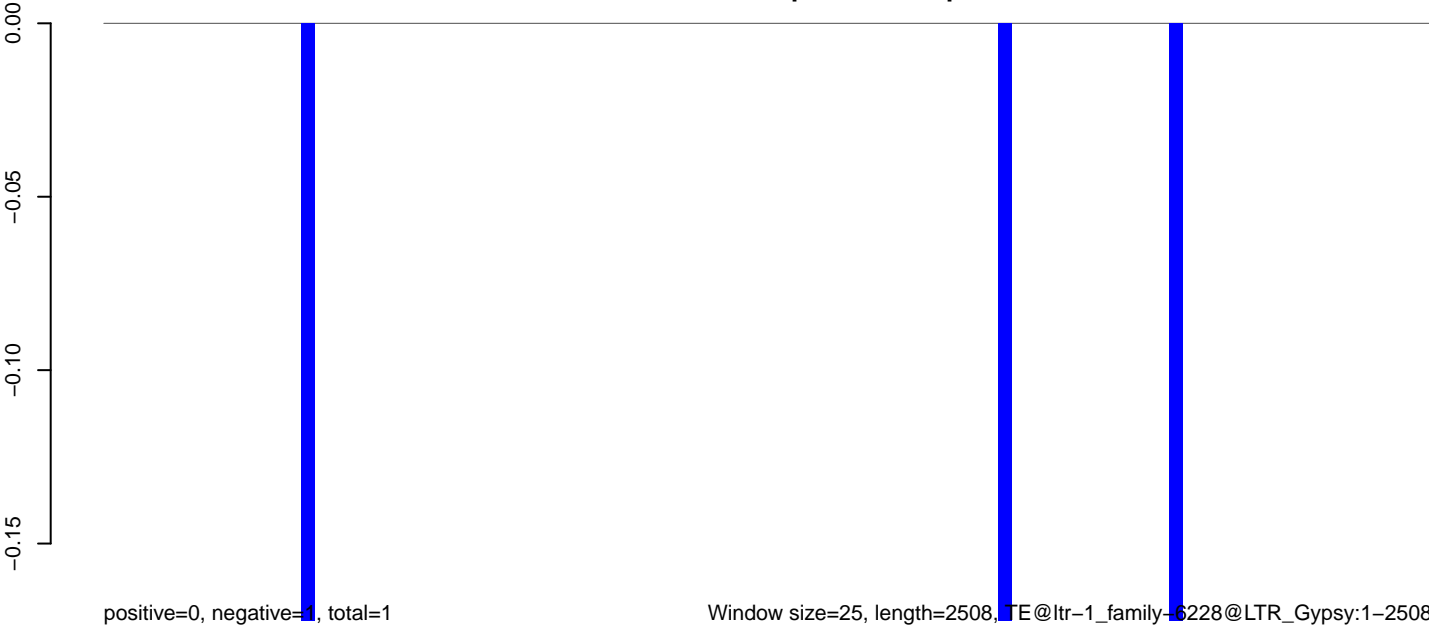
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



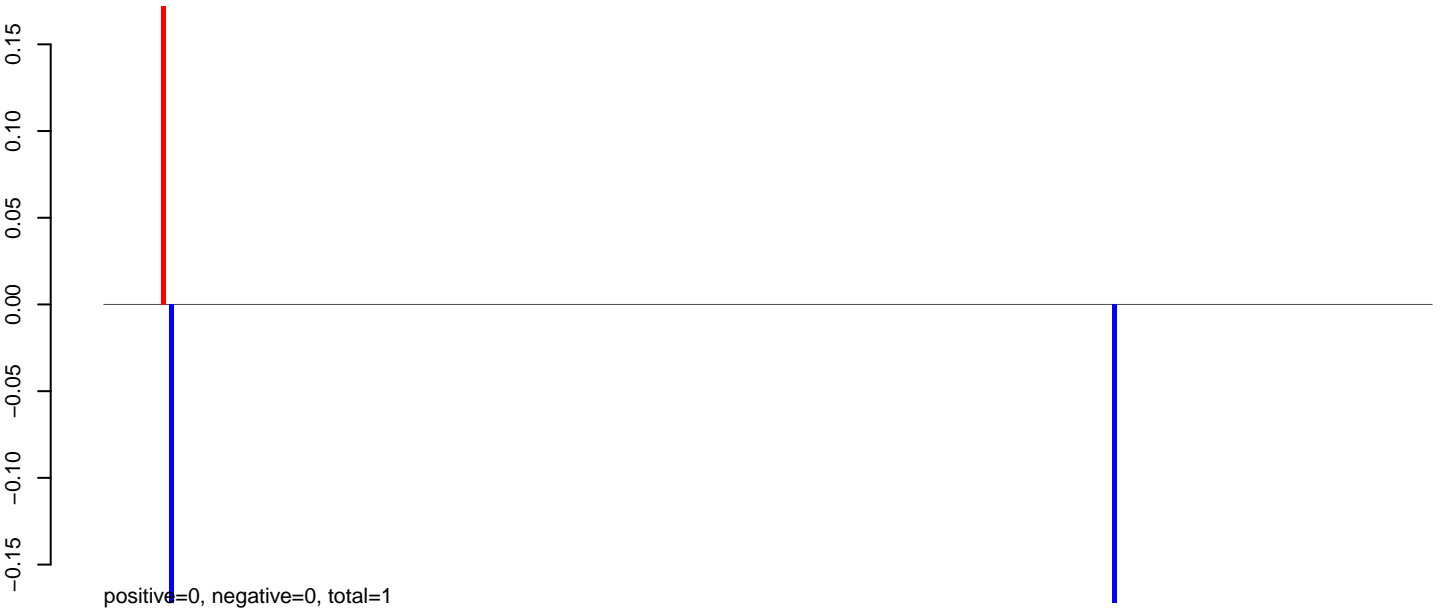
AeAlbo\_C636\_6dpi\_mock3.rep



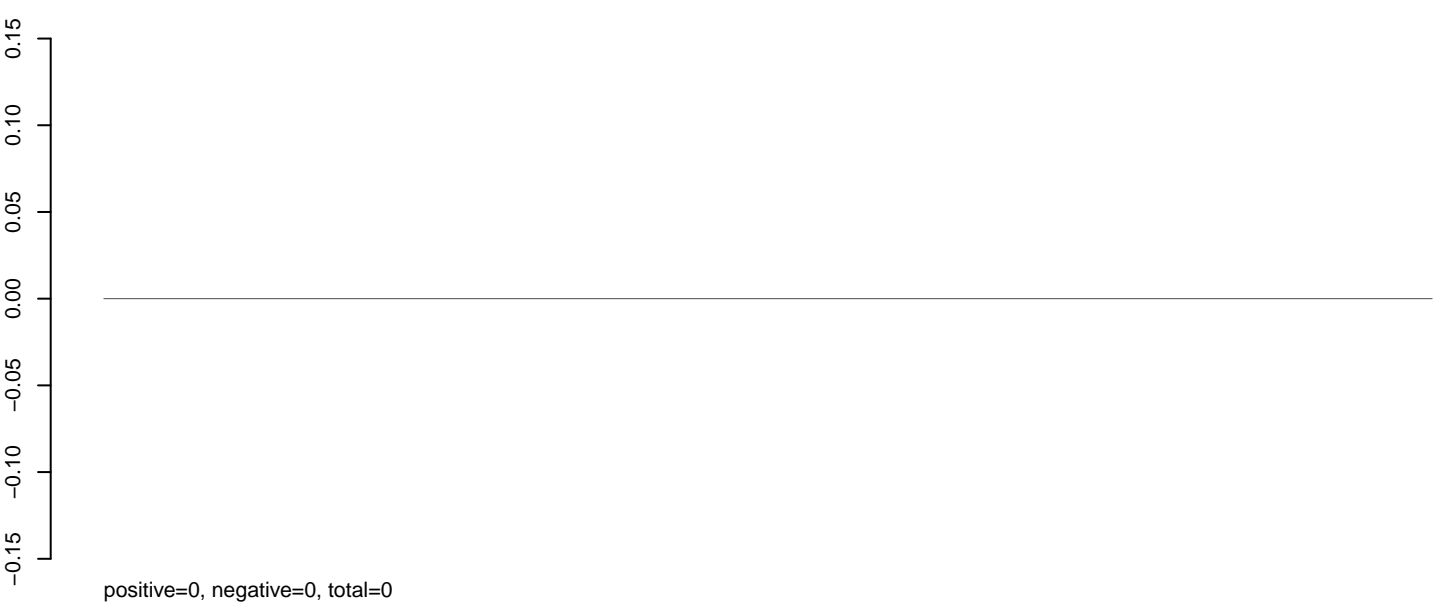
Window size=25, length=2508, TE@ltr-1\_family-6228@LTR\_Gypsy:1-2508

0 500 1000 1500 2000 2500

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



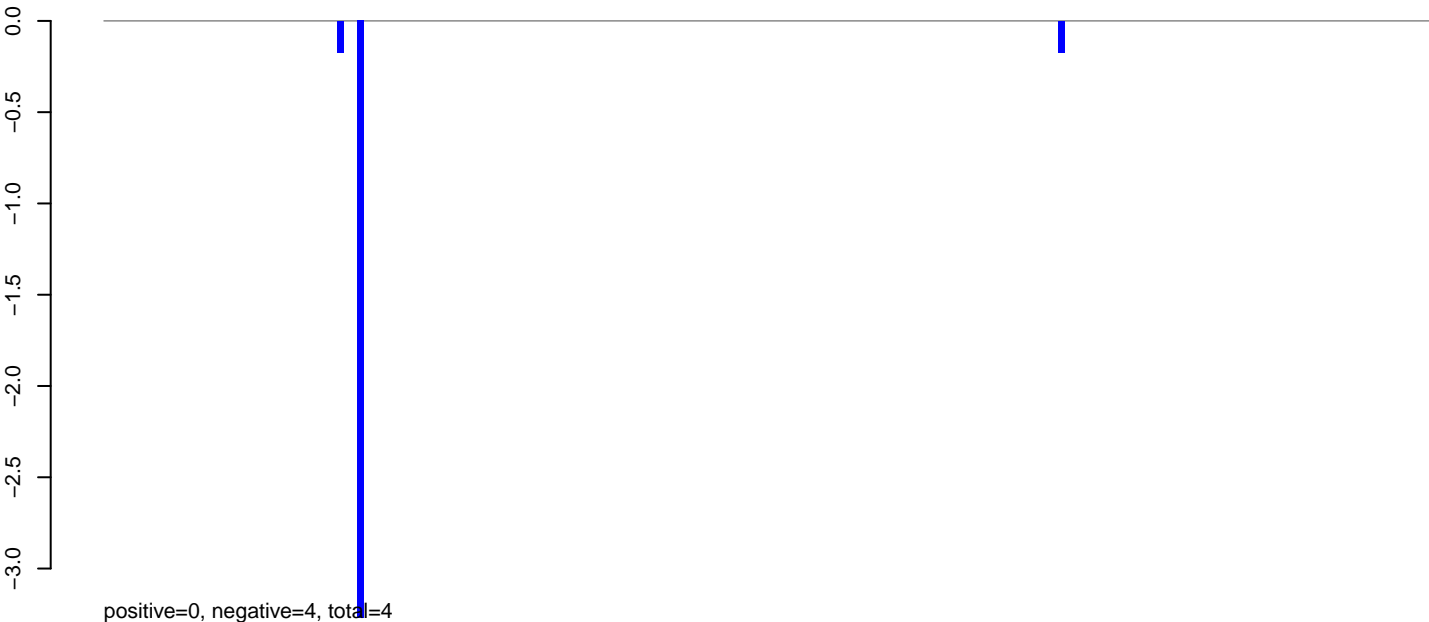
**AeAlbo\_C636\_6dpi\_mock3.rep**



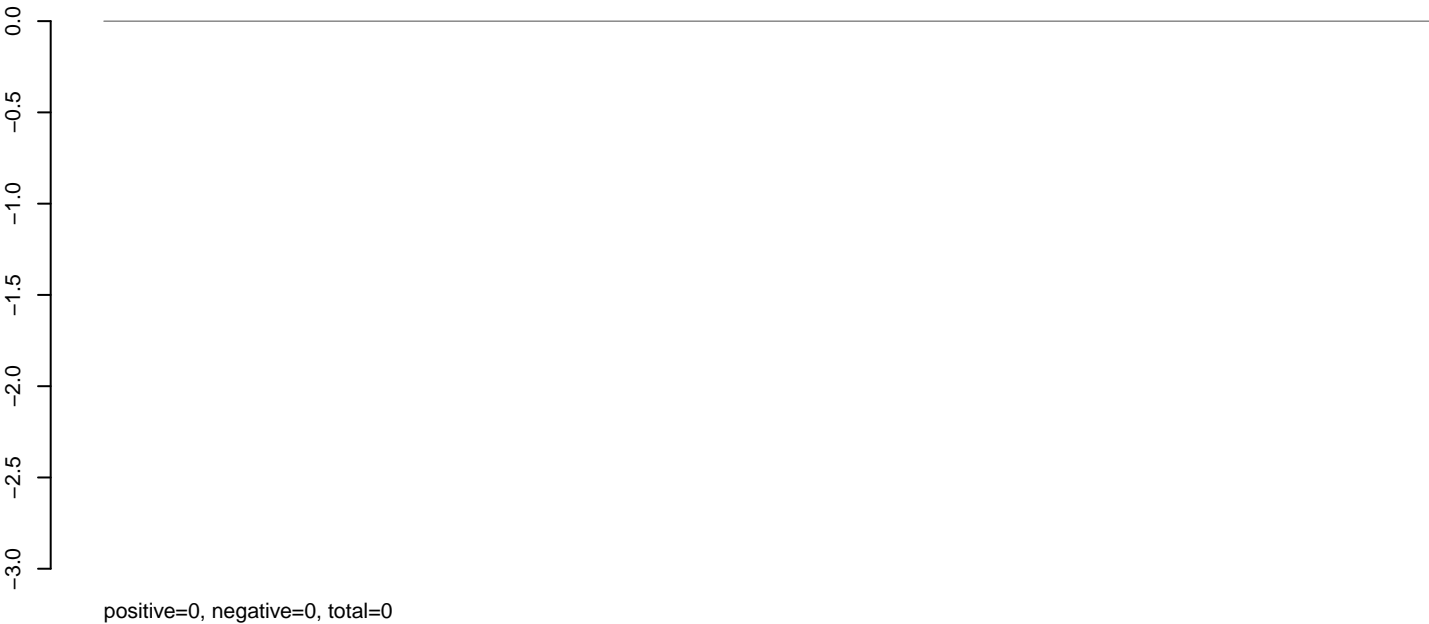
Window size=25, length=7567, TE@ltr-1\_family-6220@LTR\_Pao:1-7567

0 2000 4000 6000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



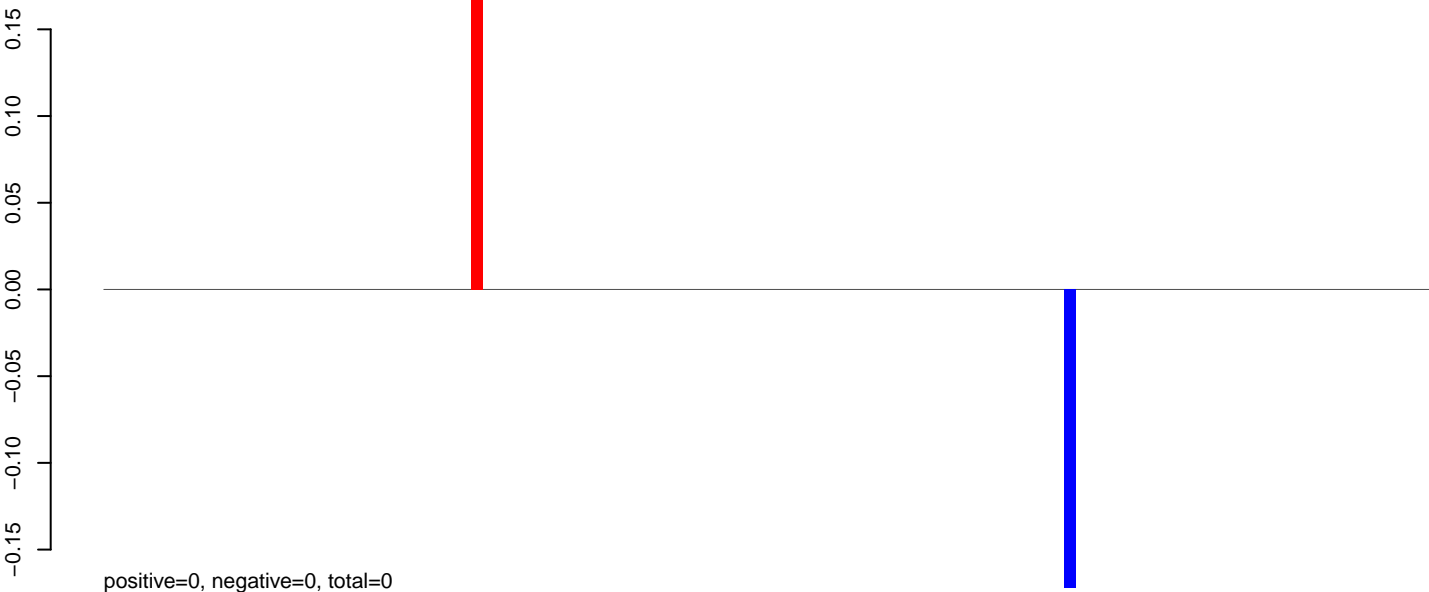
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



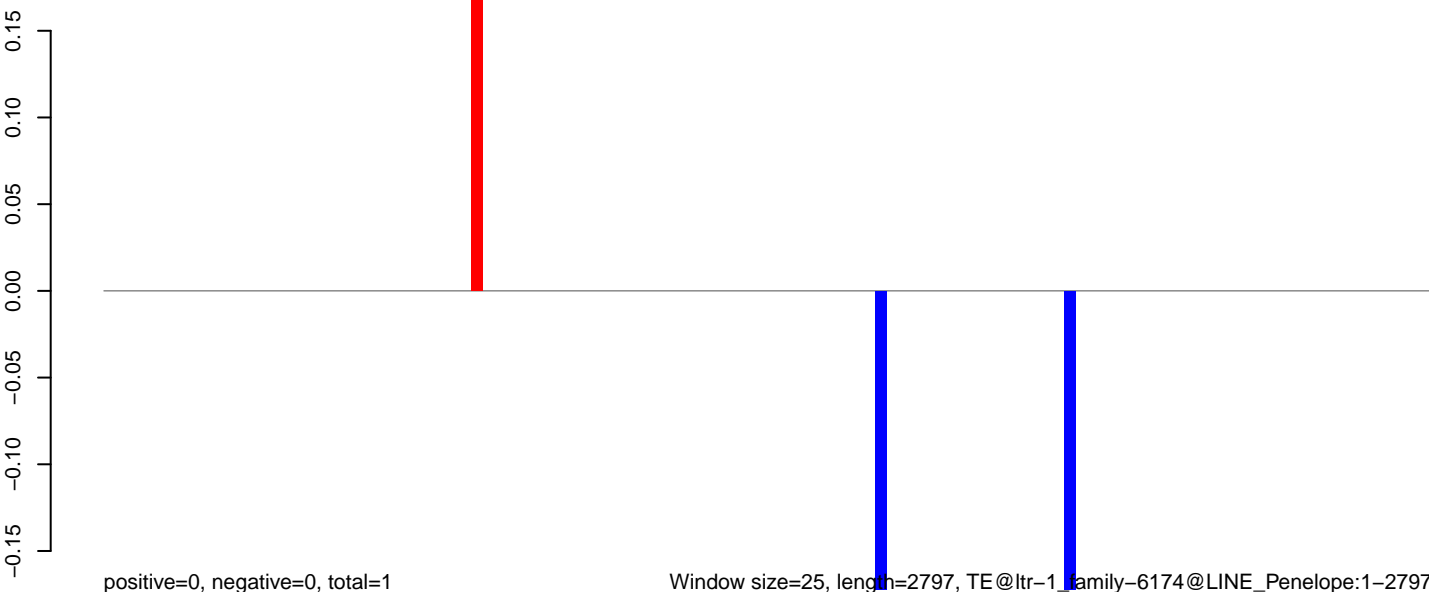
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

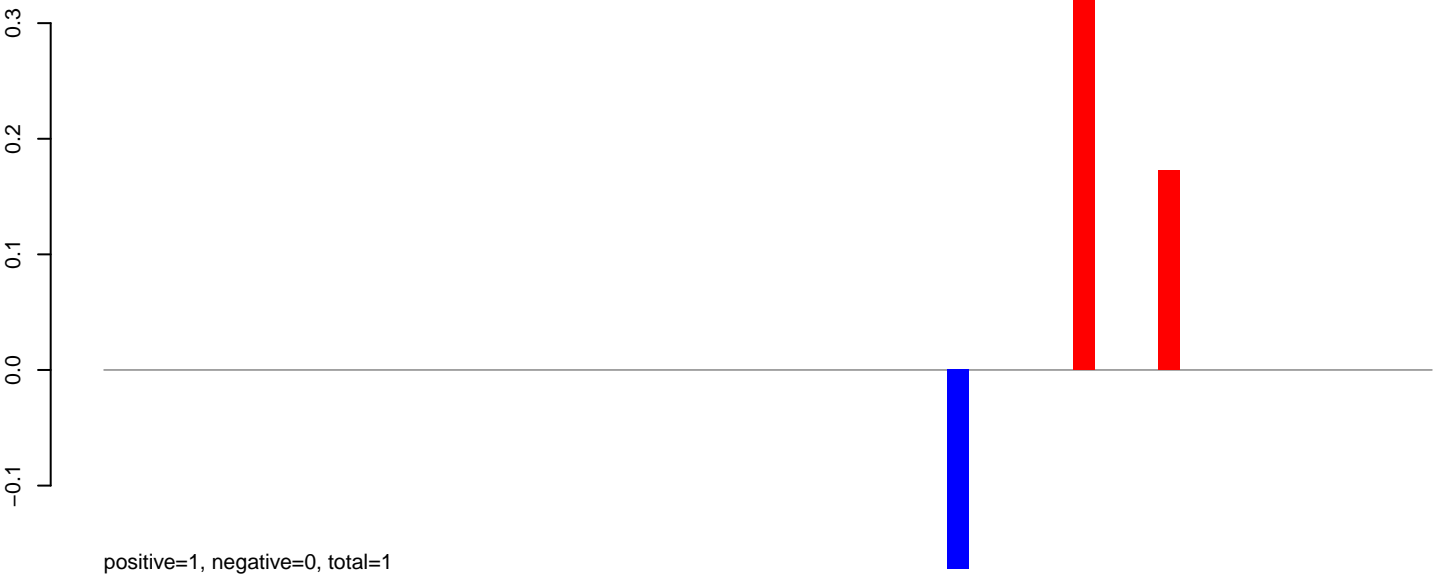


**AeAlbo\_C636\_6dpi\_mock3.rep**

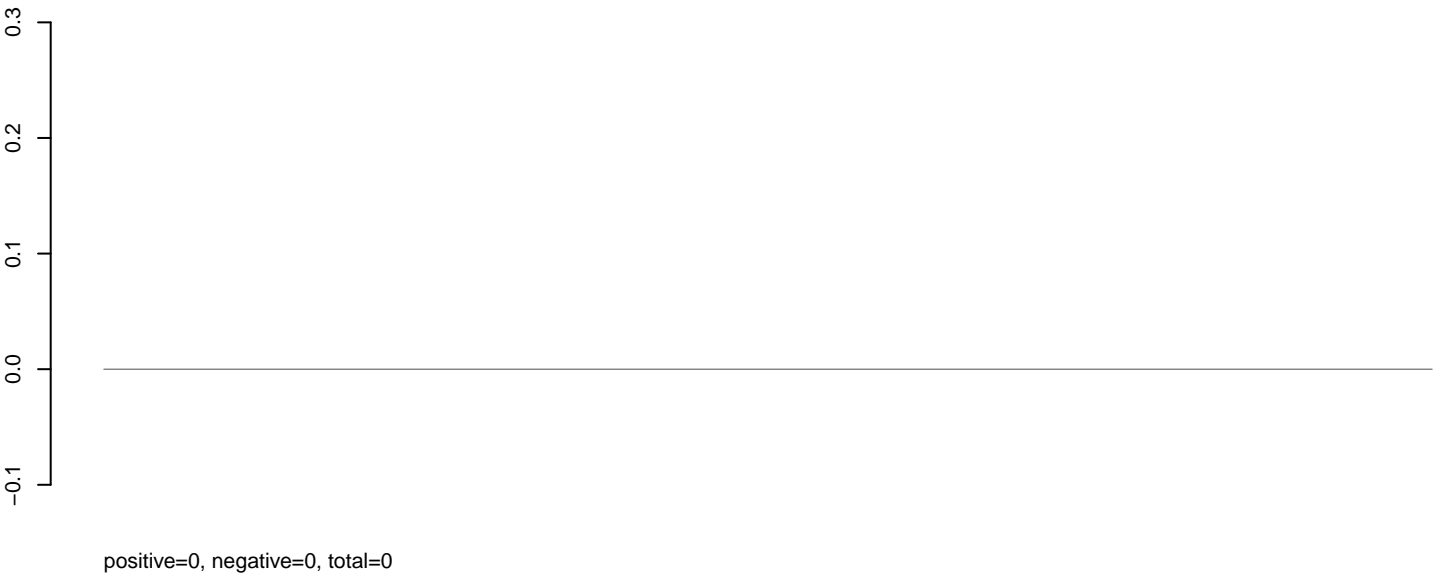


Window size=25, length=2797, TE@ltr-1\_family-6174@LINE\_Penelope:1-2797

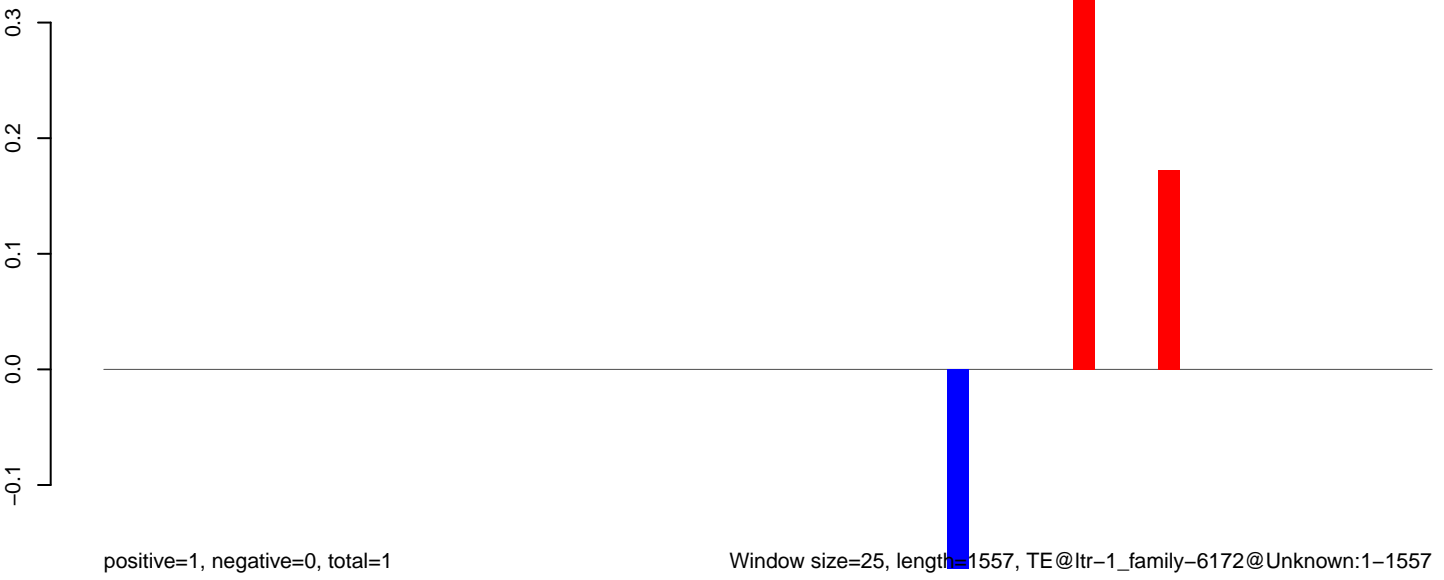
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



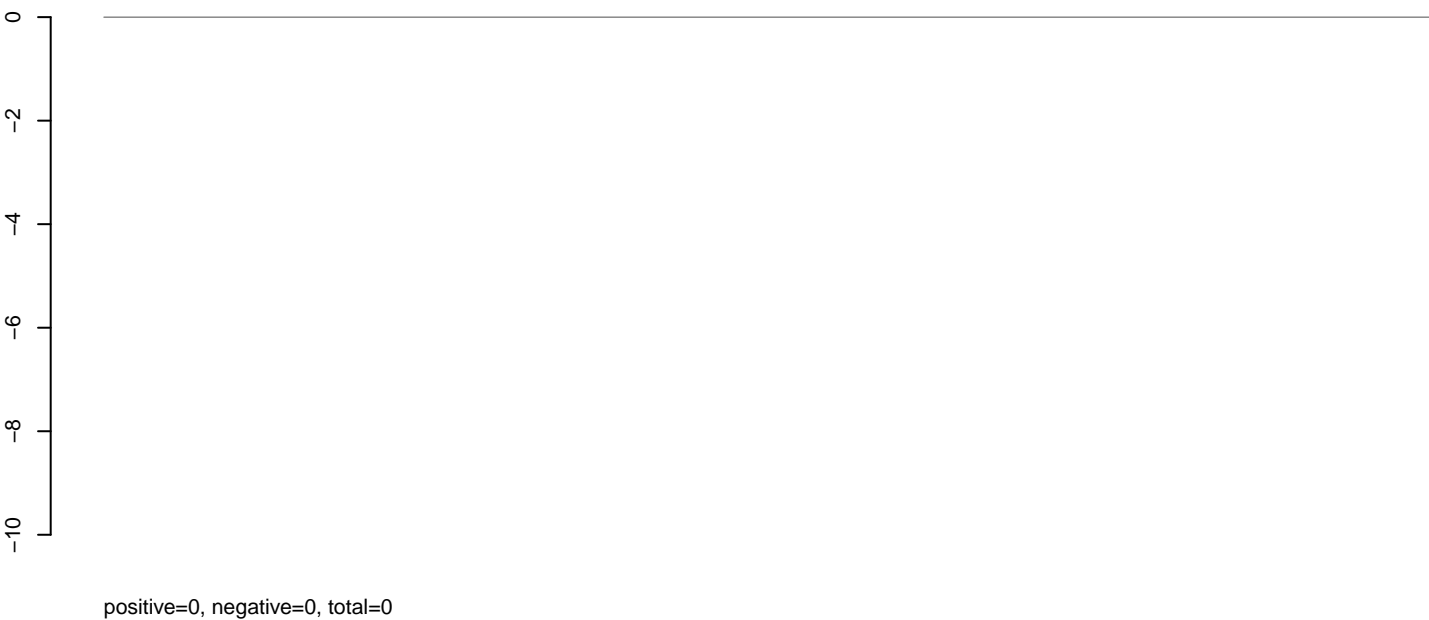
Window size=25, length=1557, TE@ltr-1\_family-6172@Unknown:1-1557

0 500 1000 1500

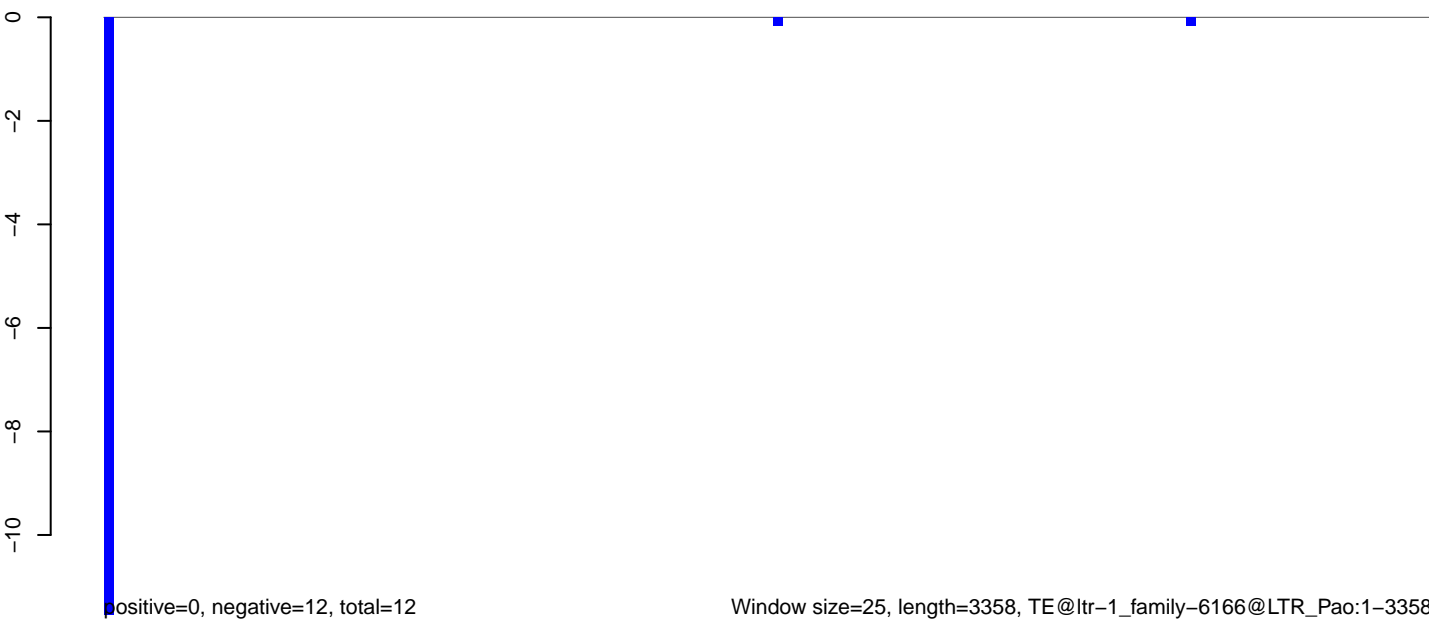
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

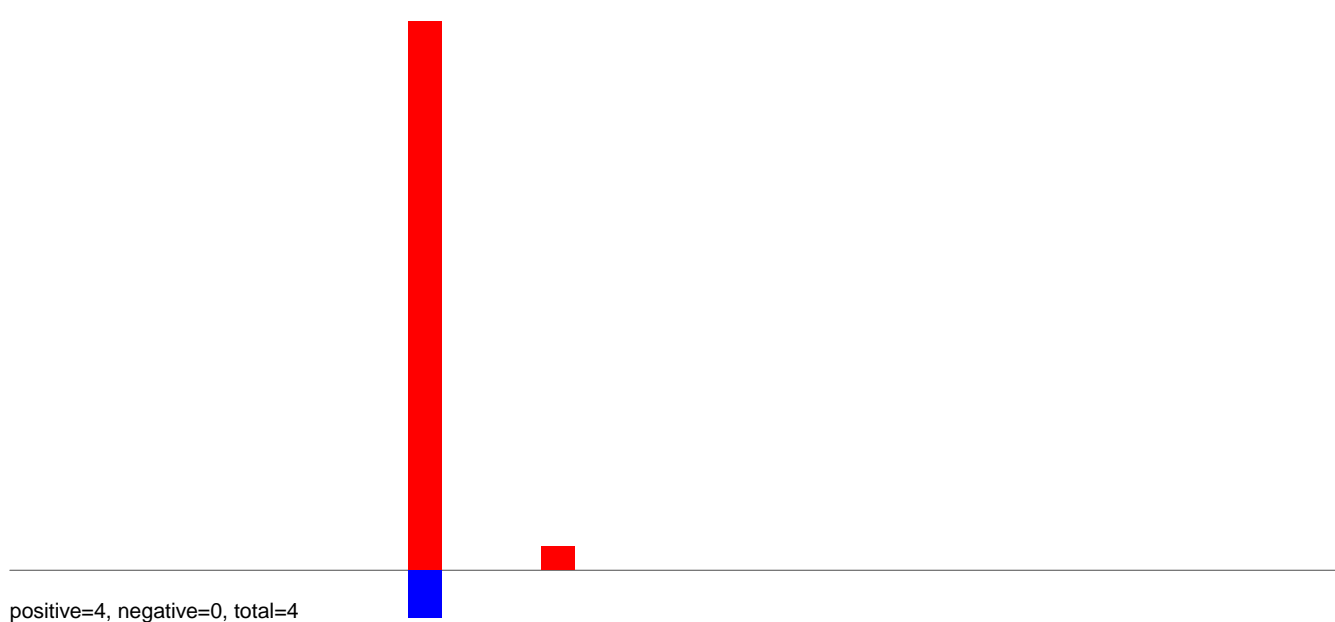


Window size=25, length=3358, TE@ltr-1\_family-6166@LTR\_Pao:1-3358

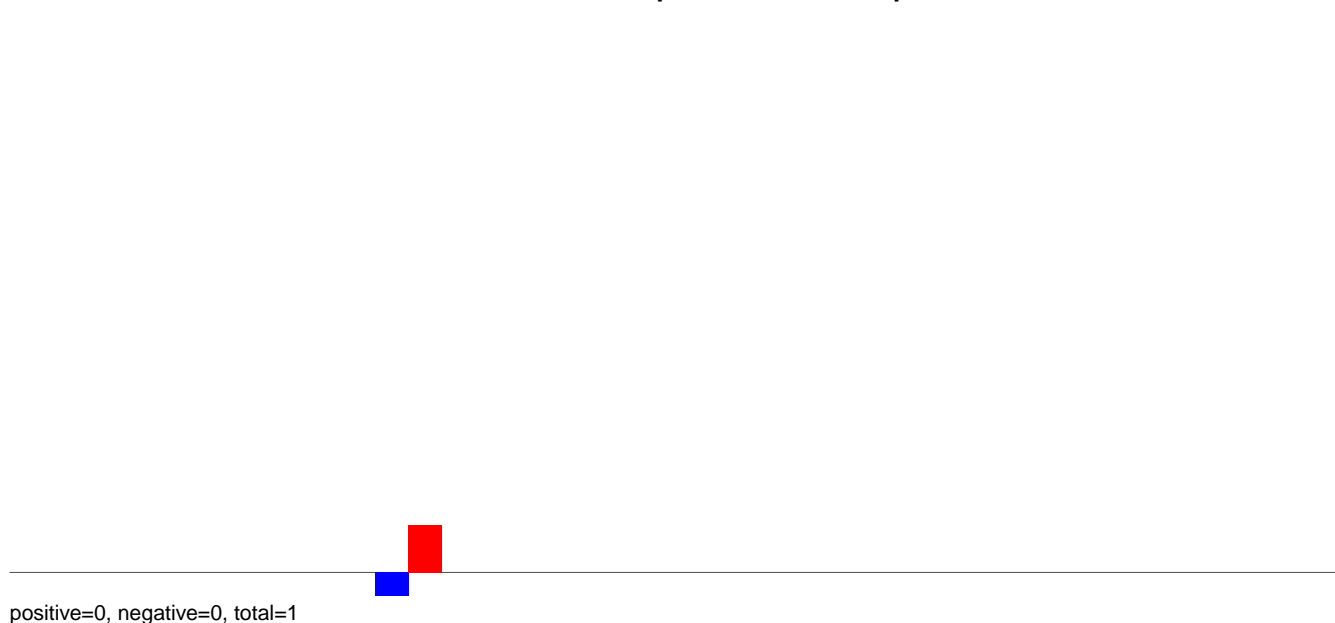
0 500 1000 1500 2000 2500 3000 3500



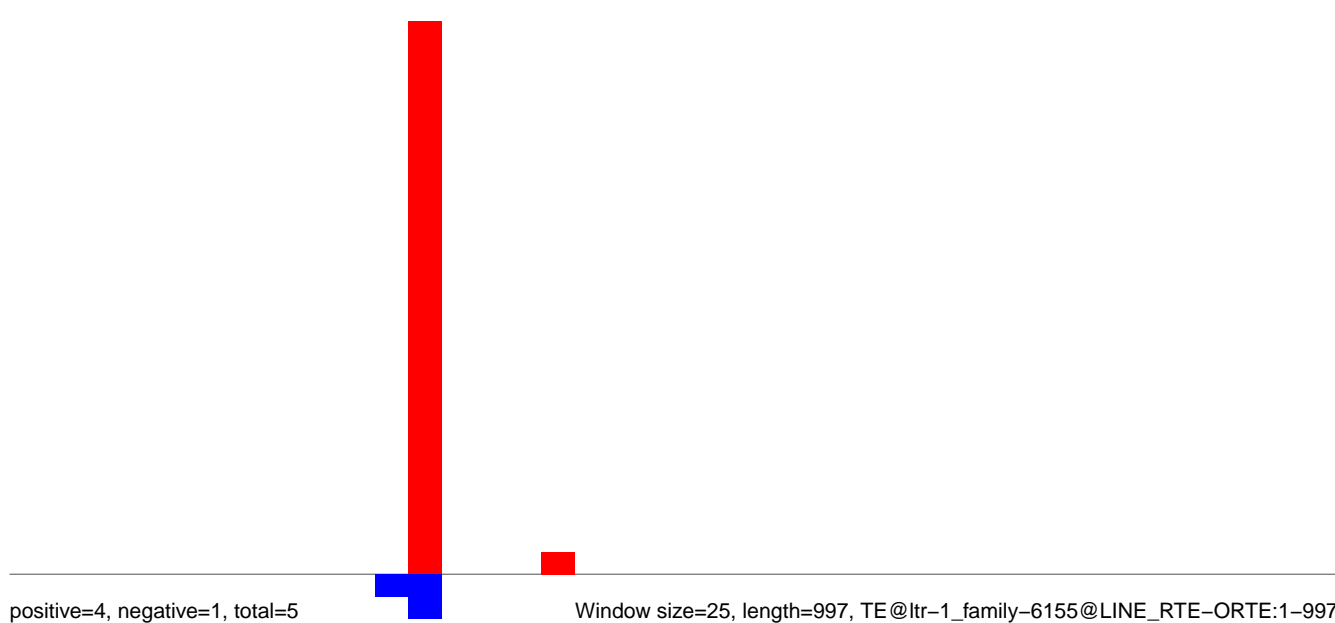
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



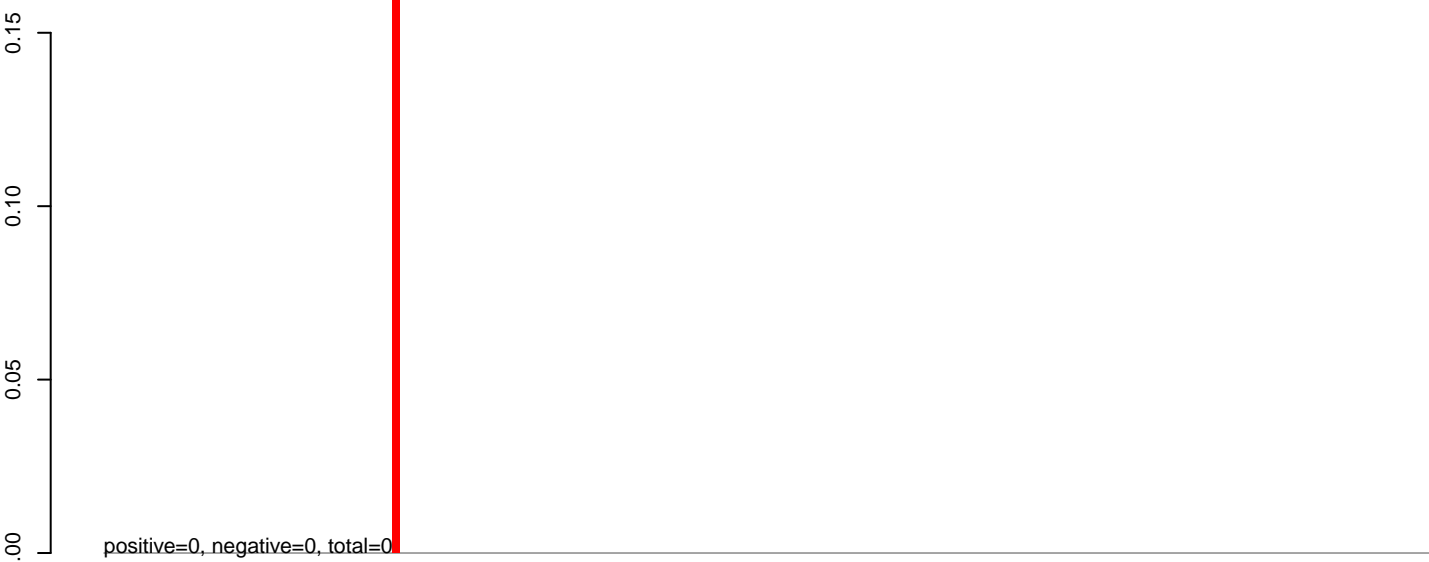
AeAlbo\_C636\_6dpi\_mock3.rep



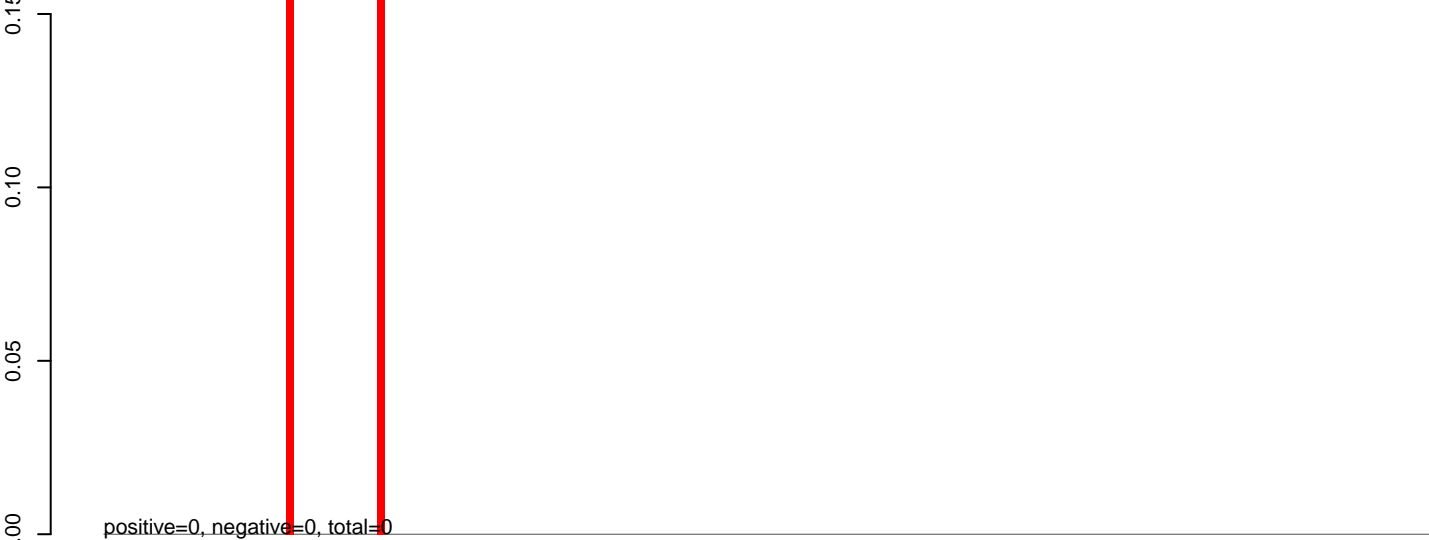
Window size=25, length=997, TE@ltr-1\_family-6155@LINE RTE-ORTE:1-997

0 200 400 600 800 1000

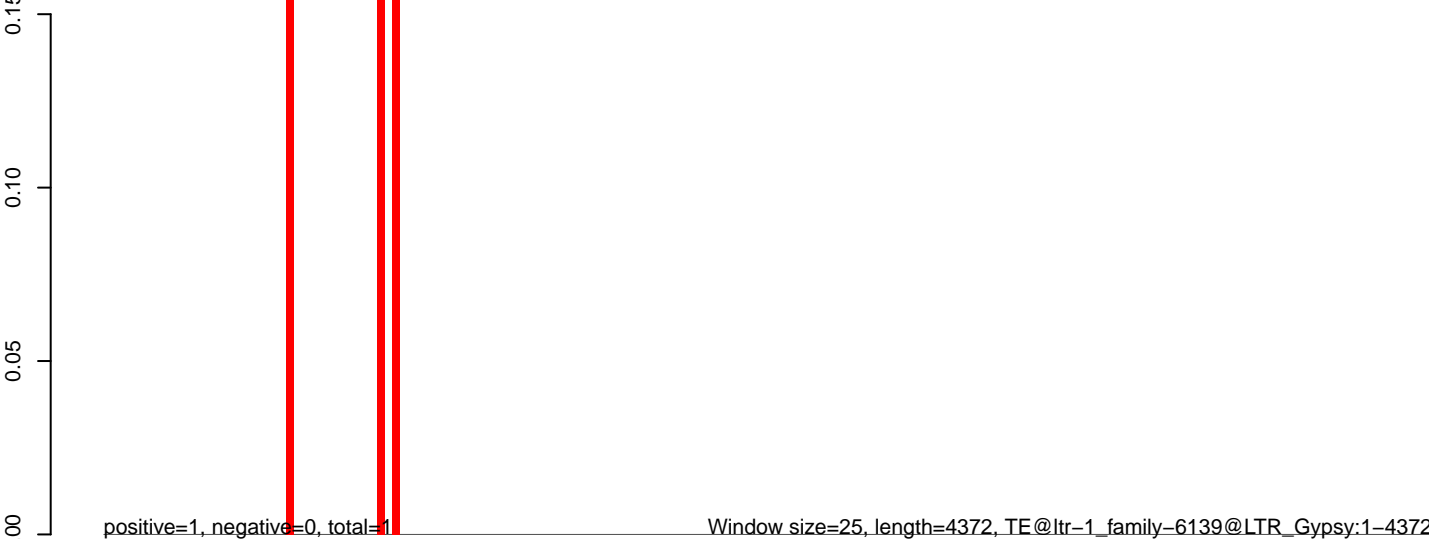
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



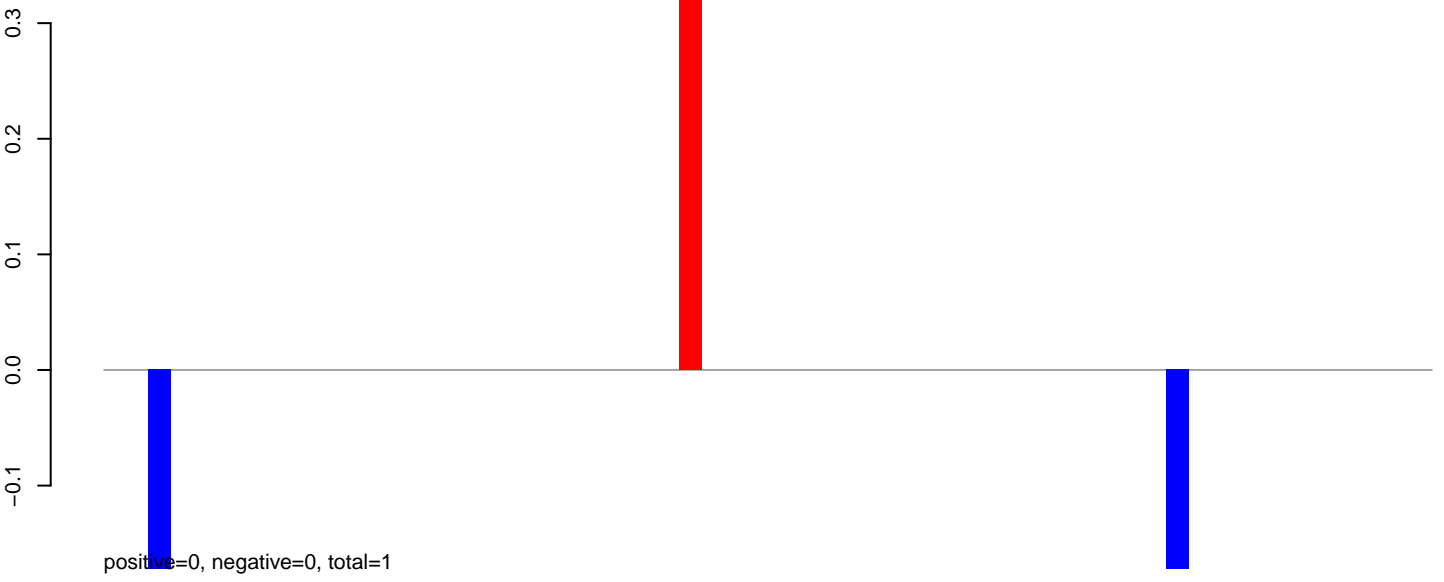
**AeAlbo\_C636\_6dpi\_mock3.rep**



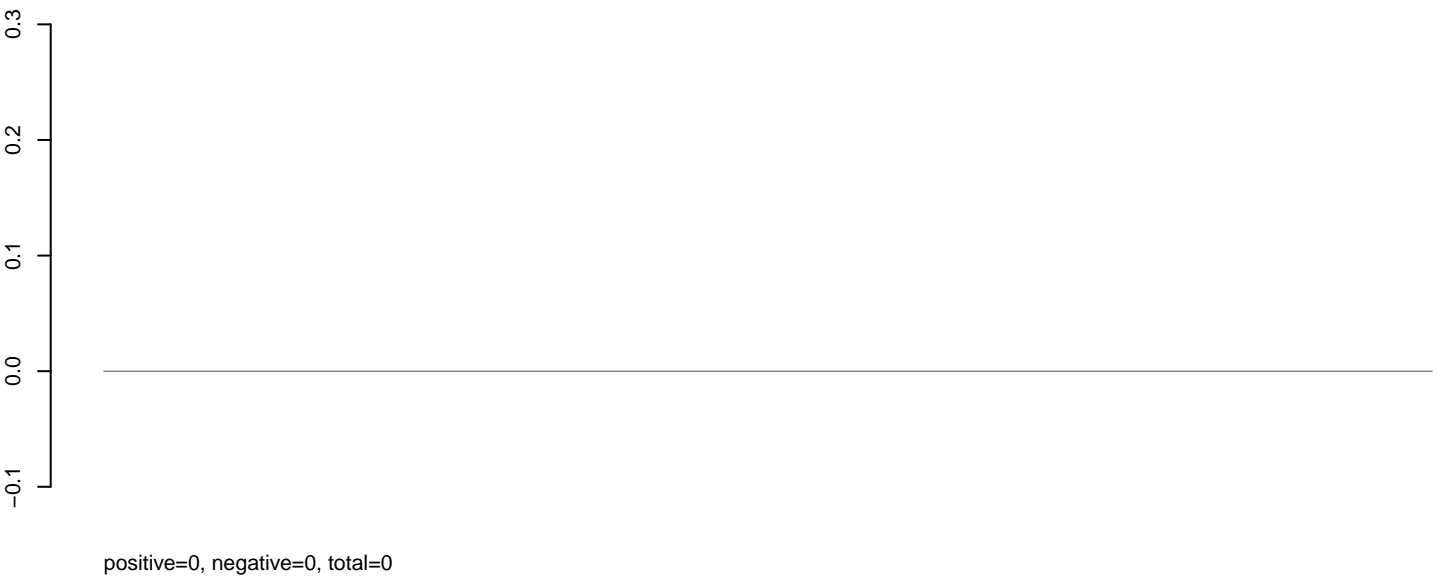
Window size=25, length=4372, TE@ltr-1\_family-6139@LTR\_Gypsy:1-4372

0 1000 2000 3000 4000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



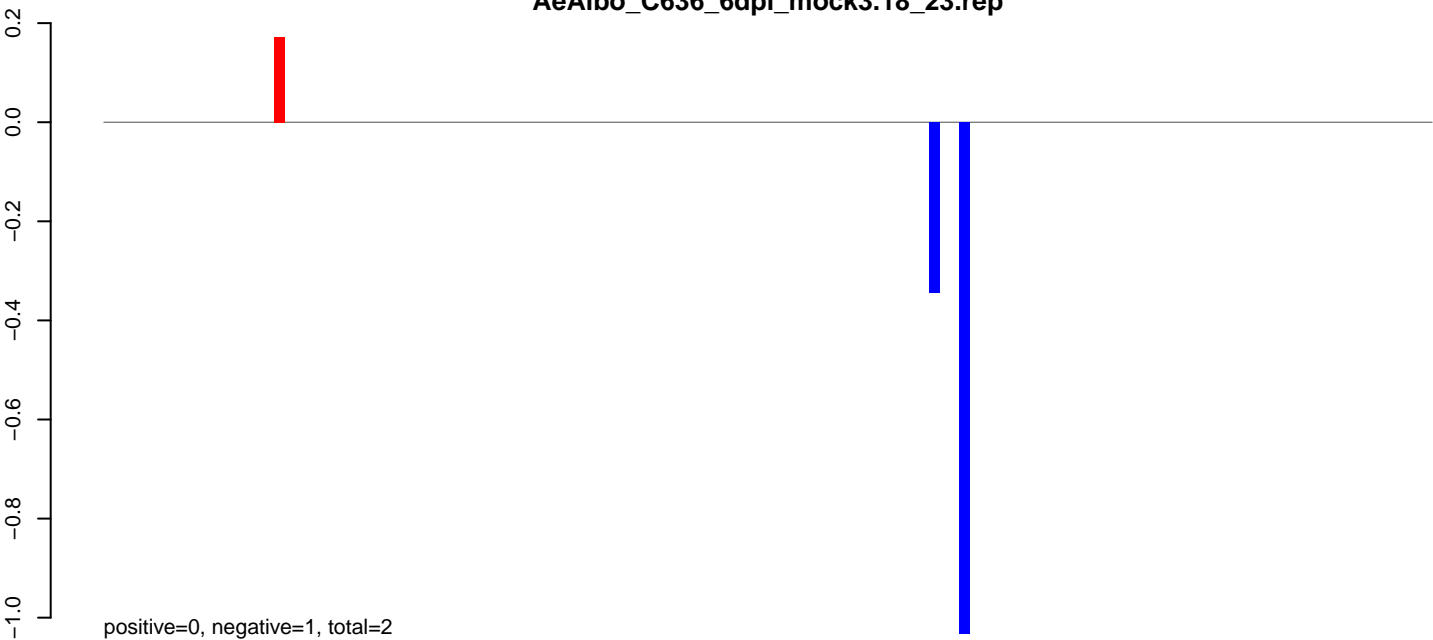
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



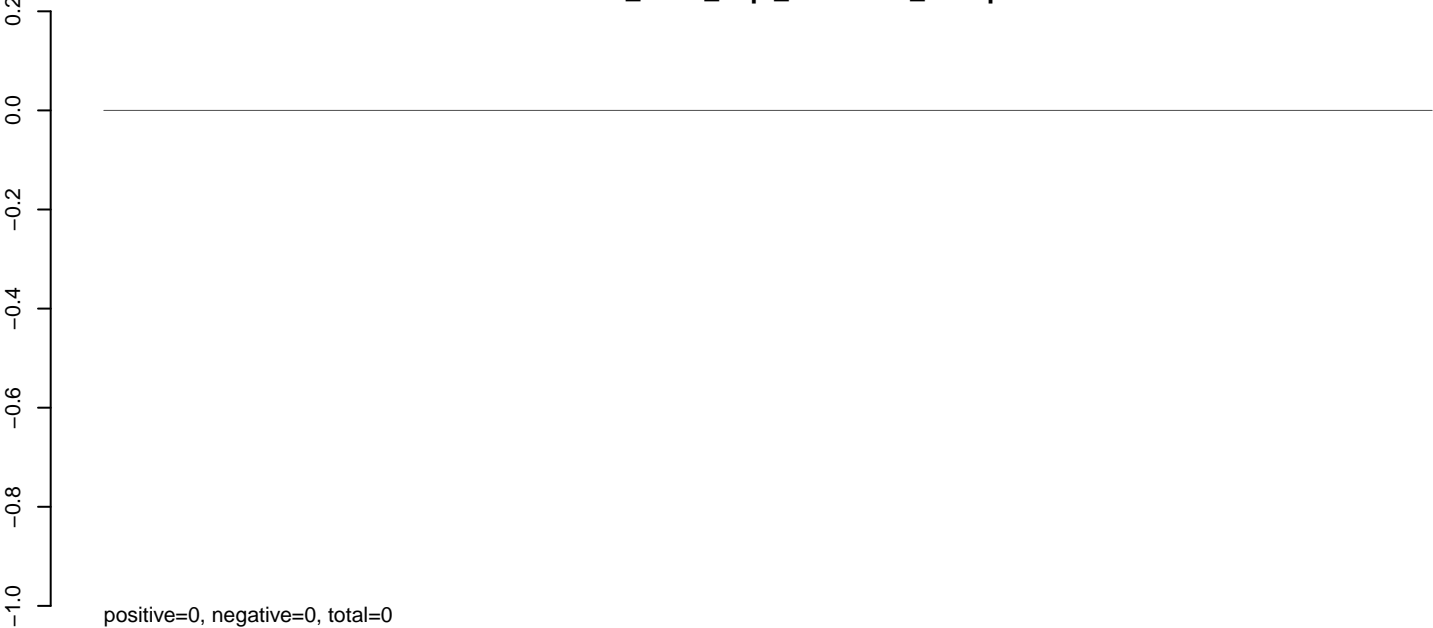
**AeAlbo\_C636\_6dpi\_mock3.rep**



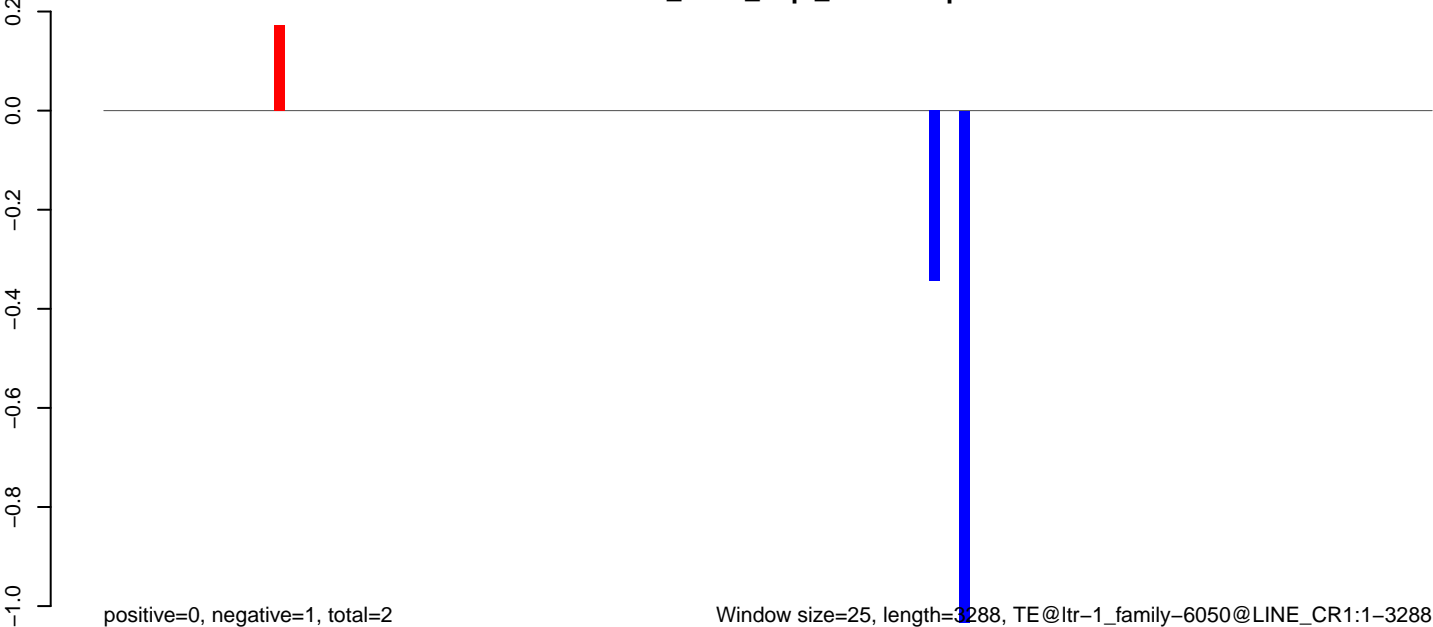
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=3288, TE@ltr-1\_family-6050@LINE\_CR1:1-3288

0 500 1000 1500 2000 2500 3000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

positive=2, negative=1, total=3

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

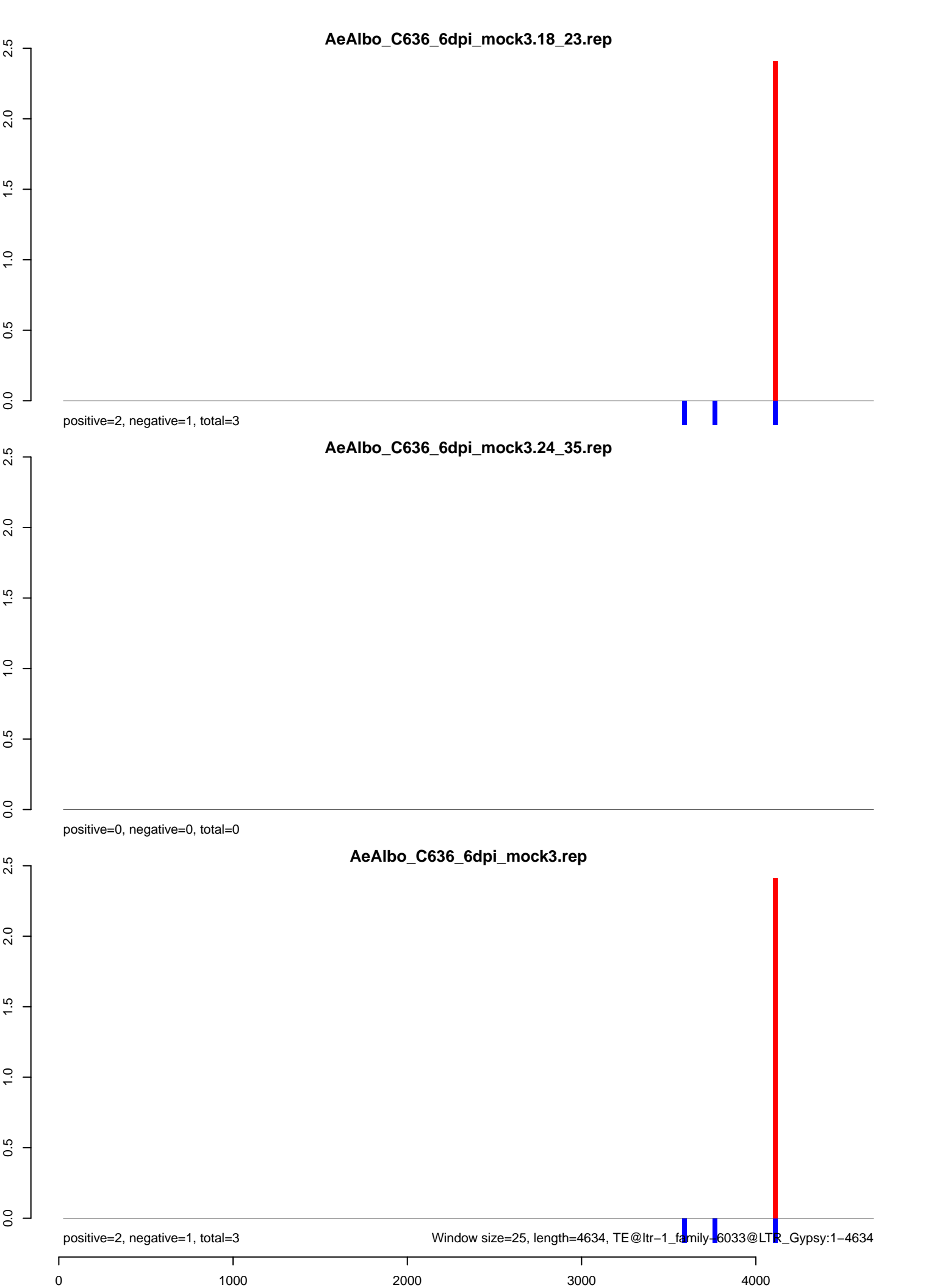
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

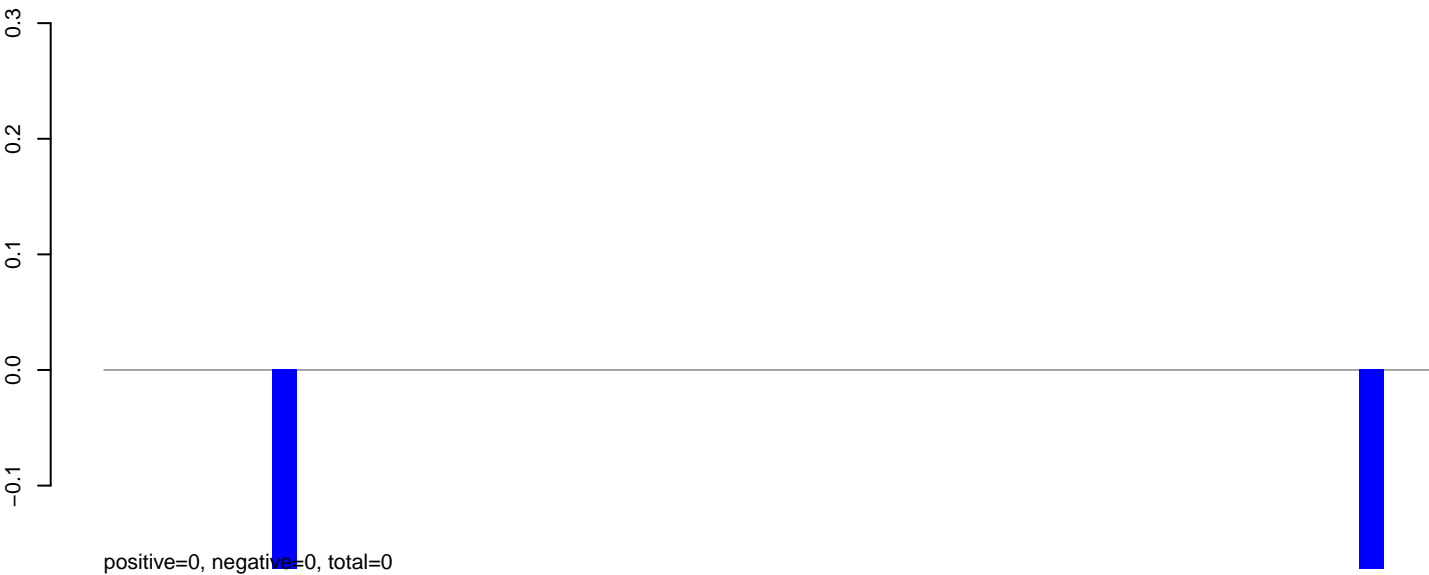
positive=2, negative=1, total=3

Window size=25, length=4634, TE@ltr-1\_family-6033@LTR\_Gypsy:1-4634

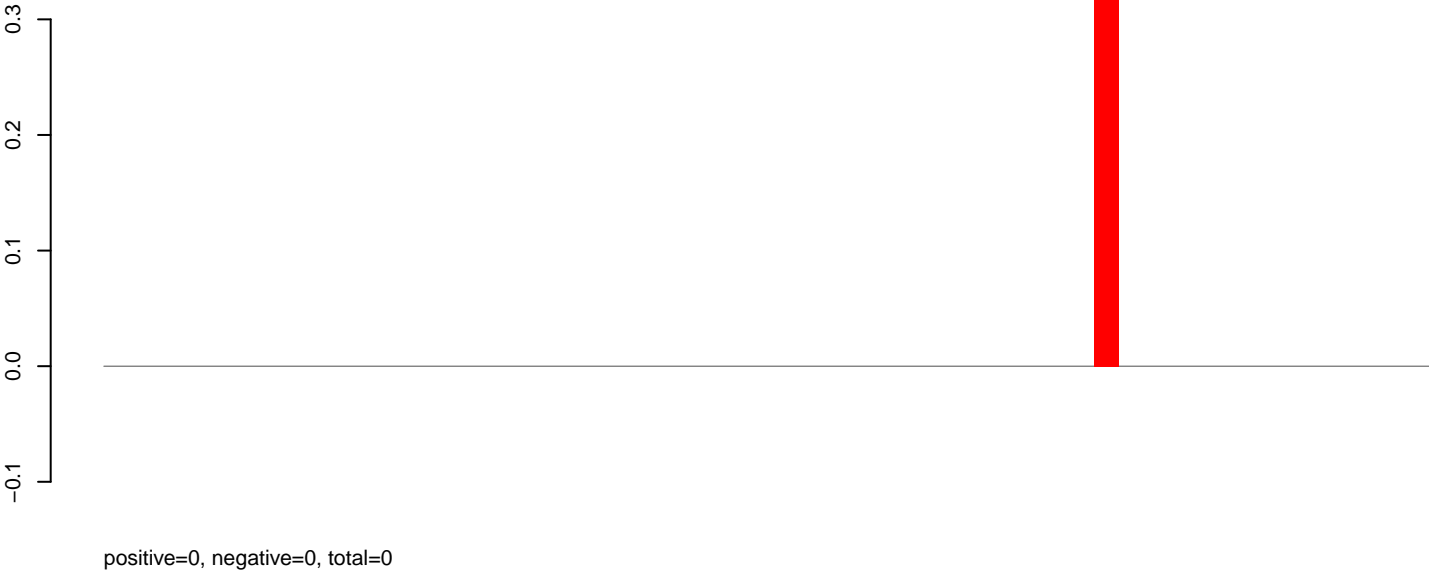
0 1000 2000 3000 4000



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



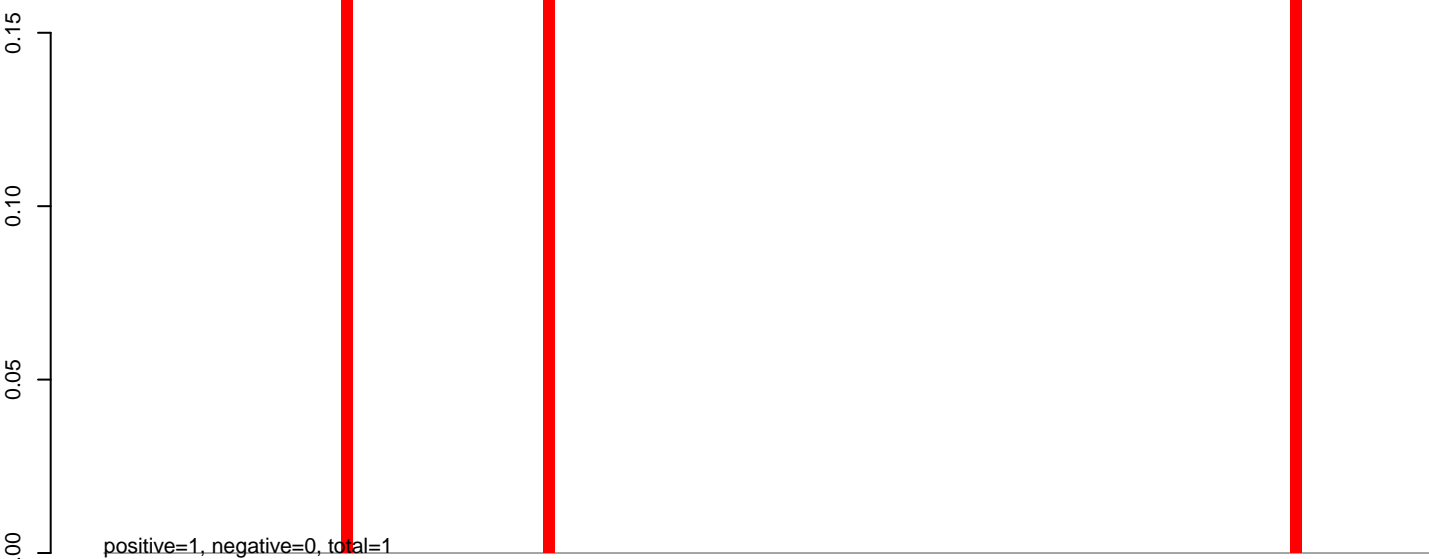
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



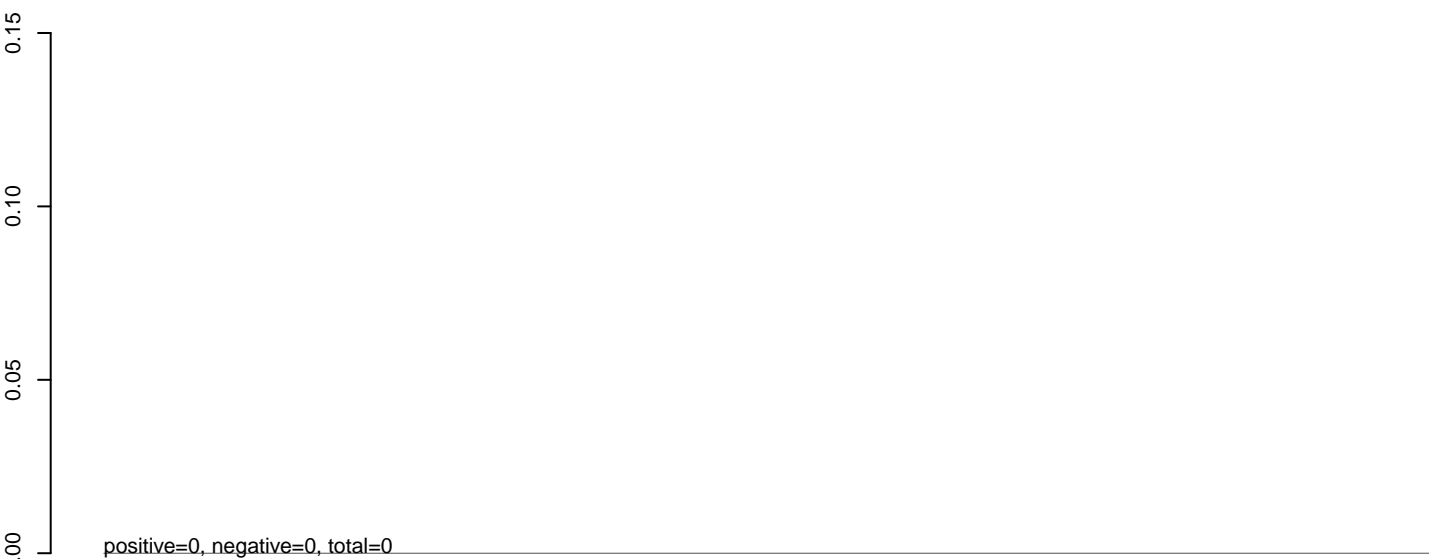
**AeAlbo\_C636\_6dpi\_mock3.rep**



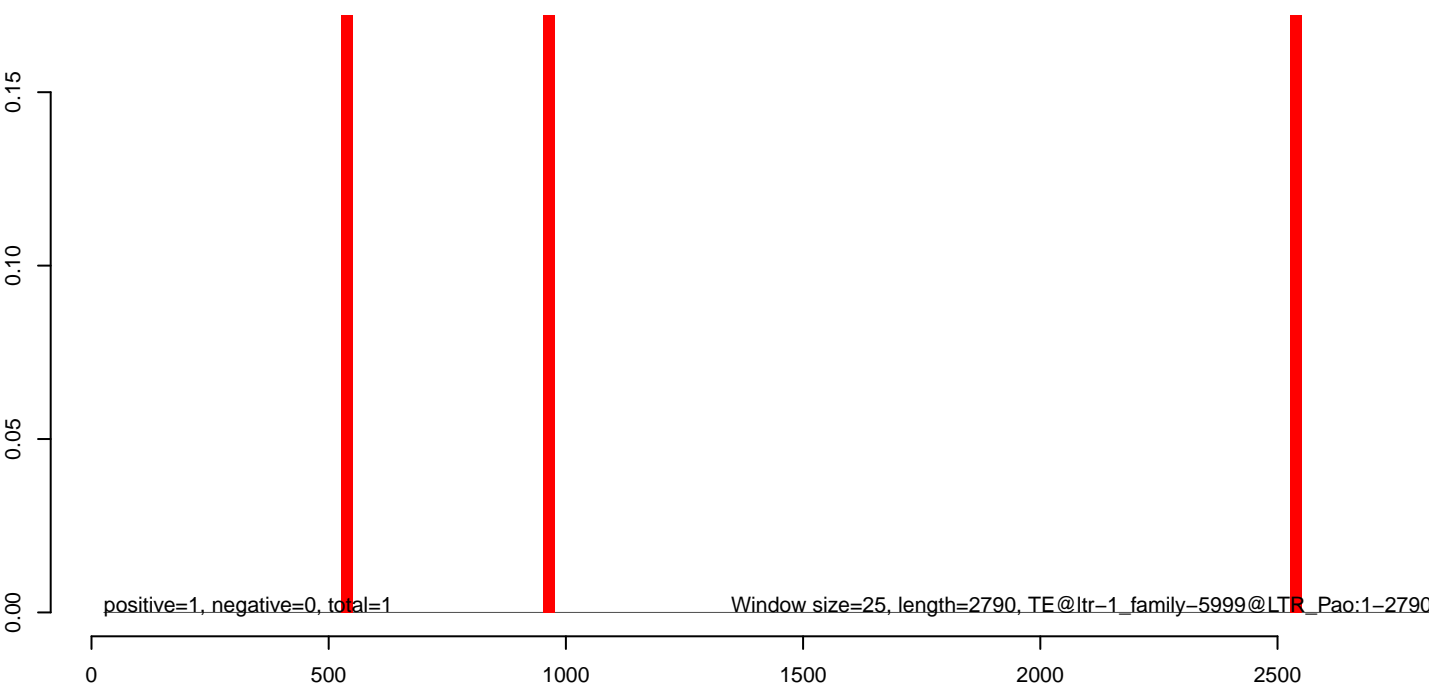
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



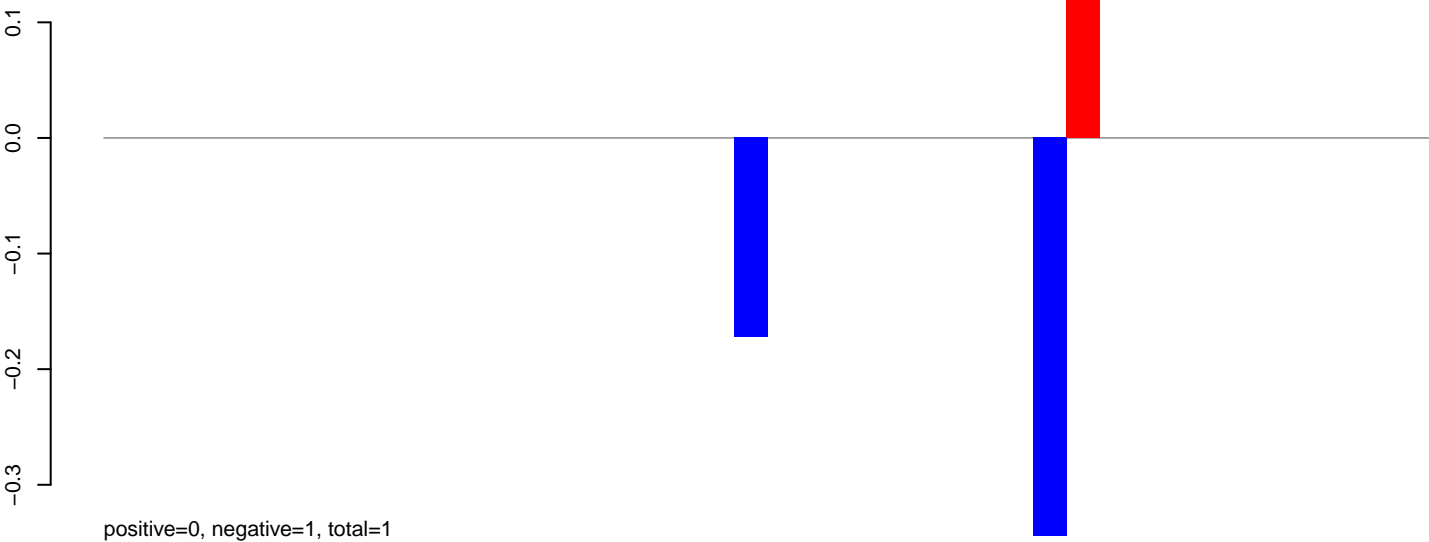
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



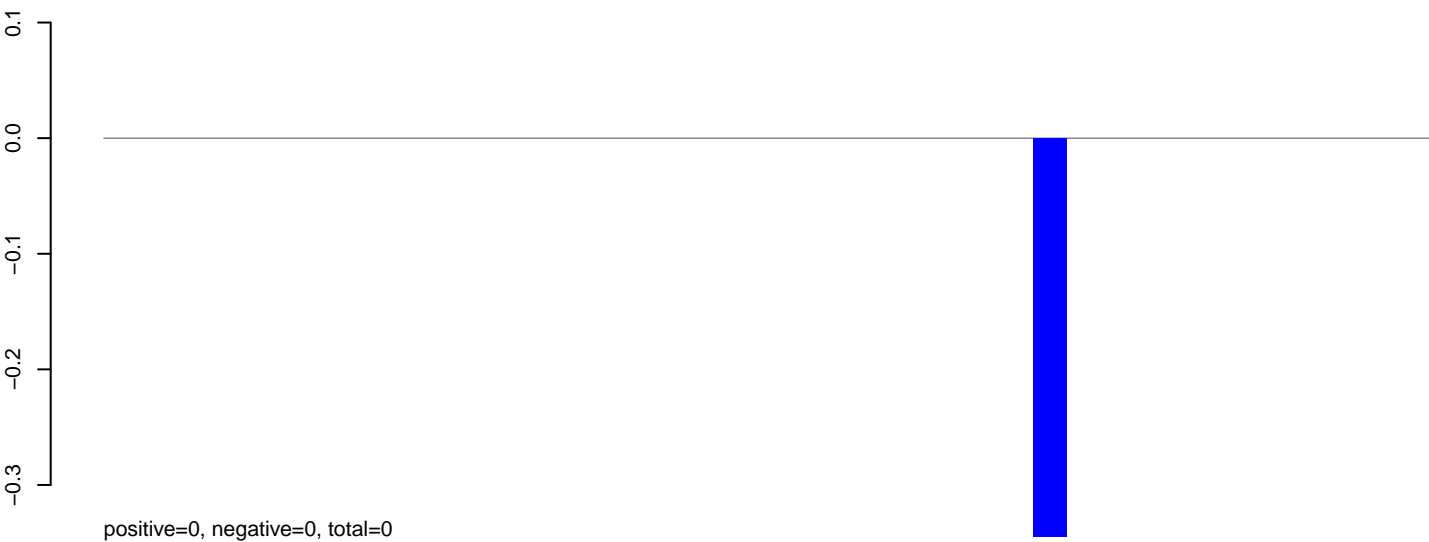
AeAlbo\_C636\_6dpi\_mock3.rep



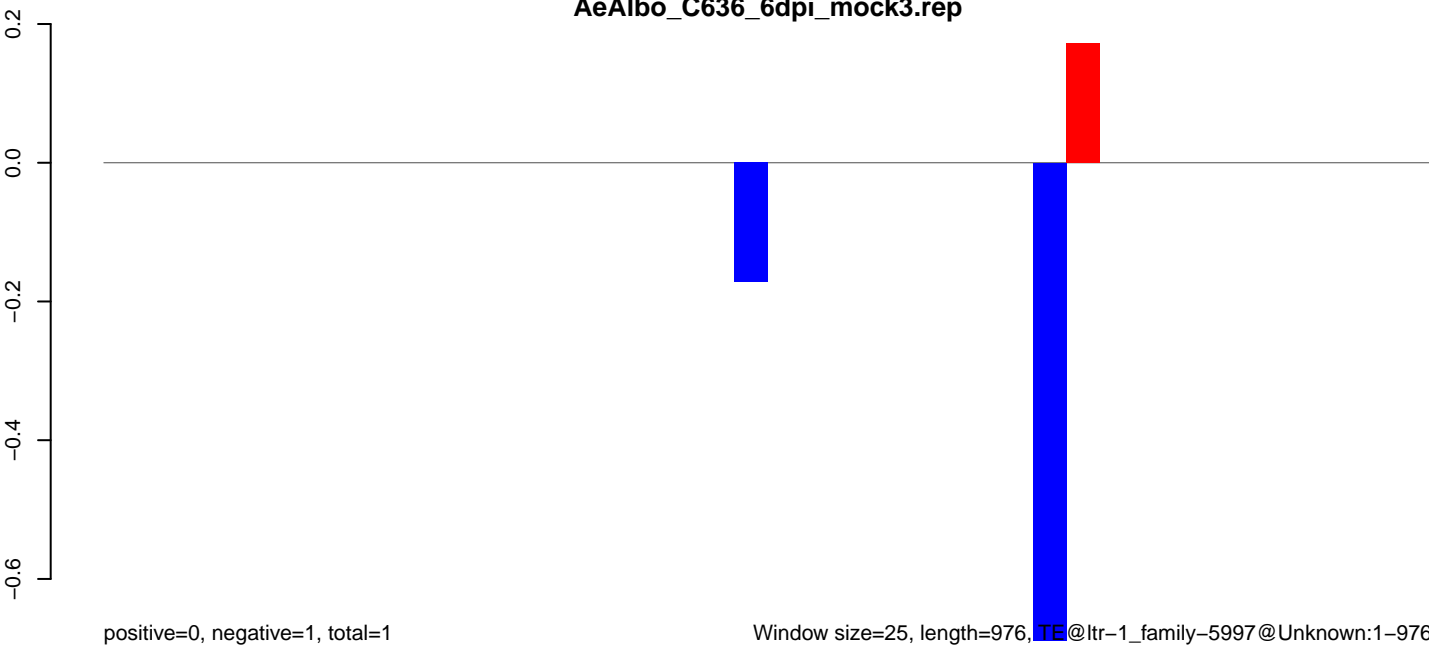
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



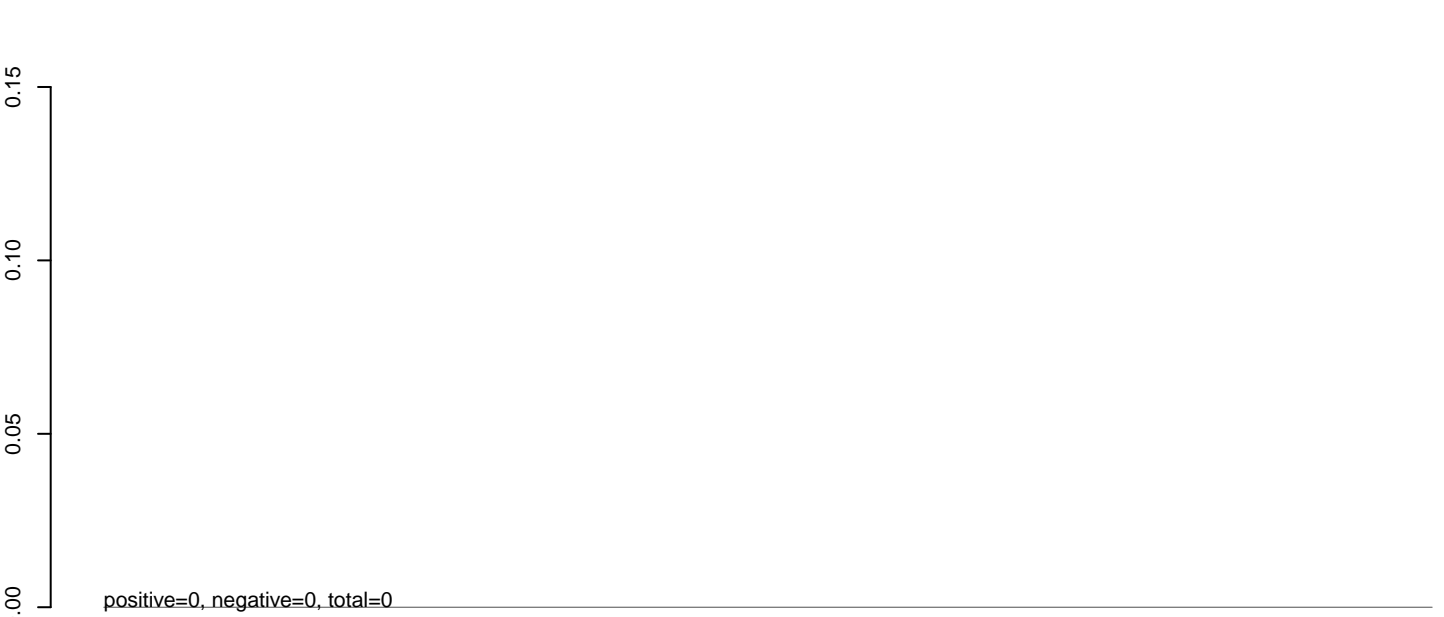
0 200 400 600 800 1000



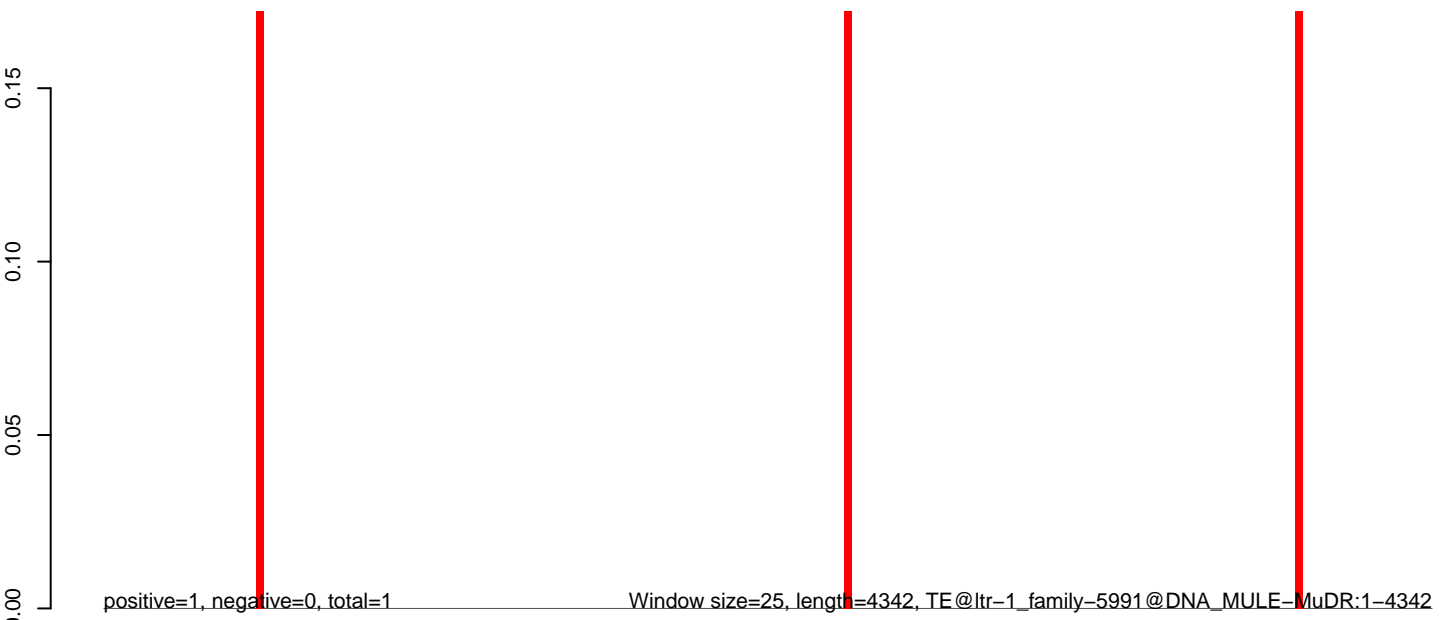
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

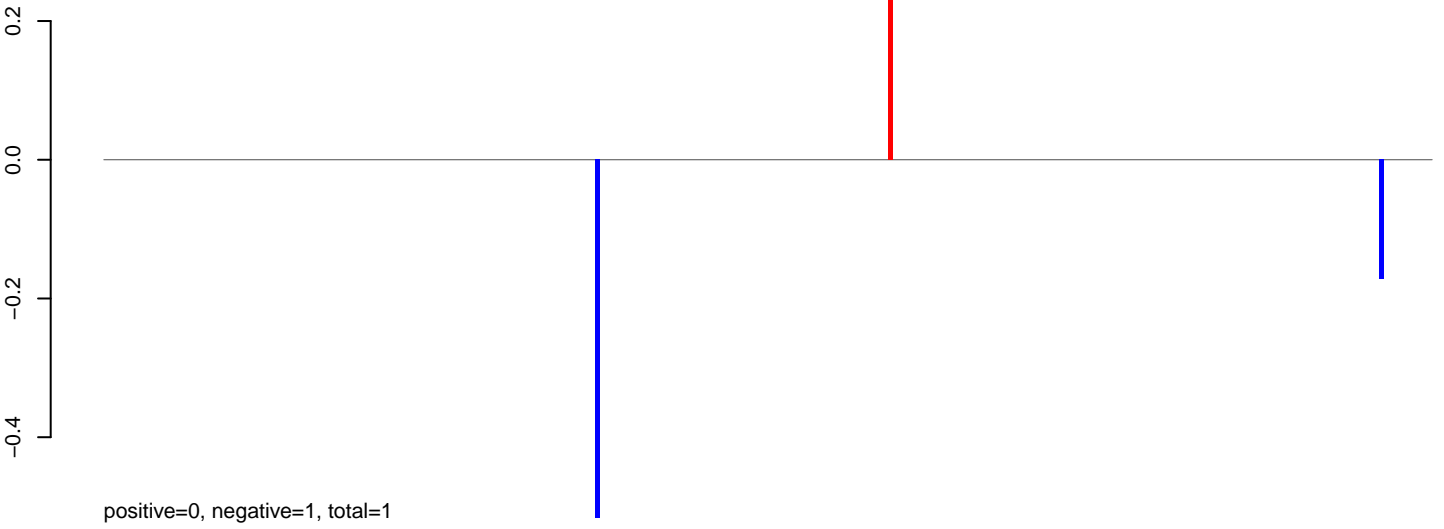


**AeAlbo\_C636\_6dpi\_mock3.rep**

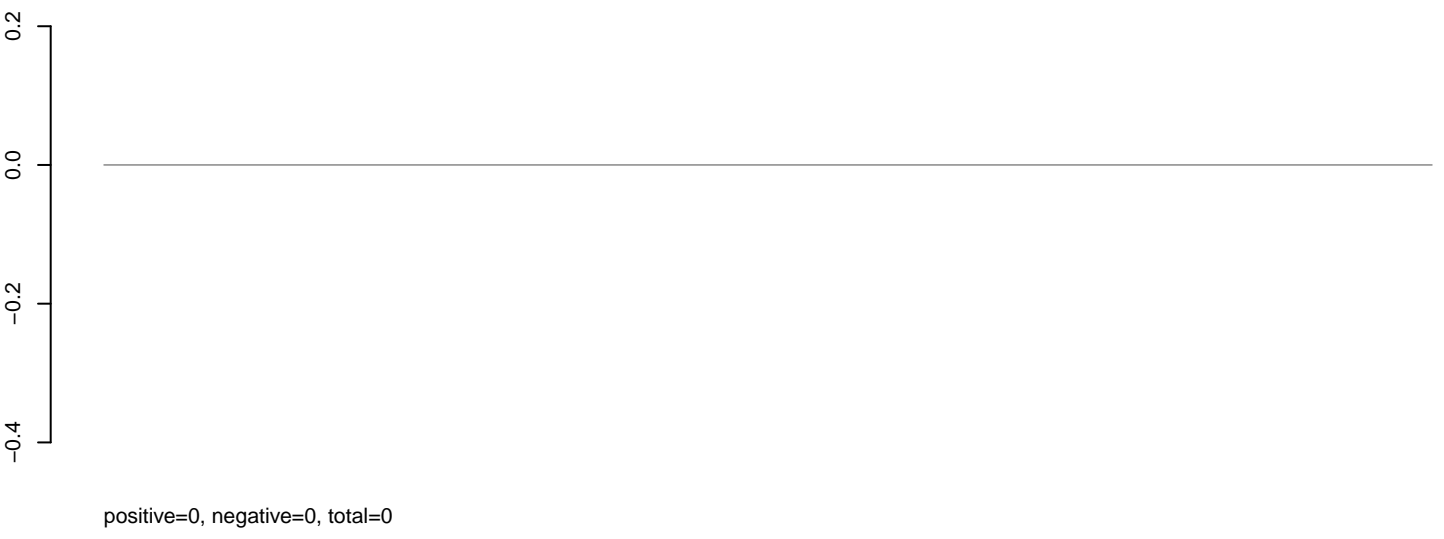


0 1000 2000 3000 4000

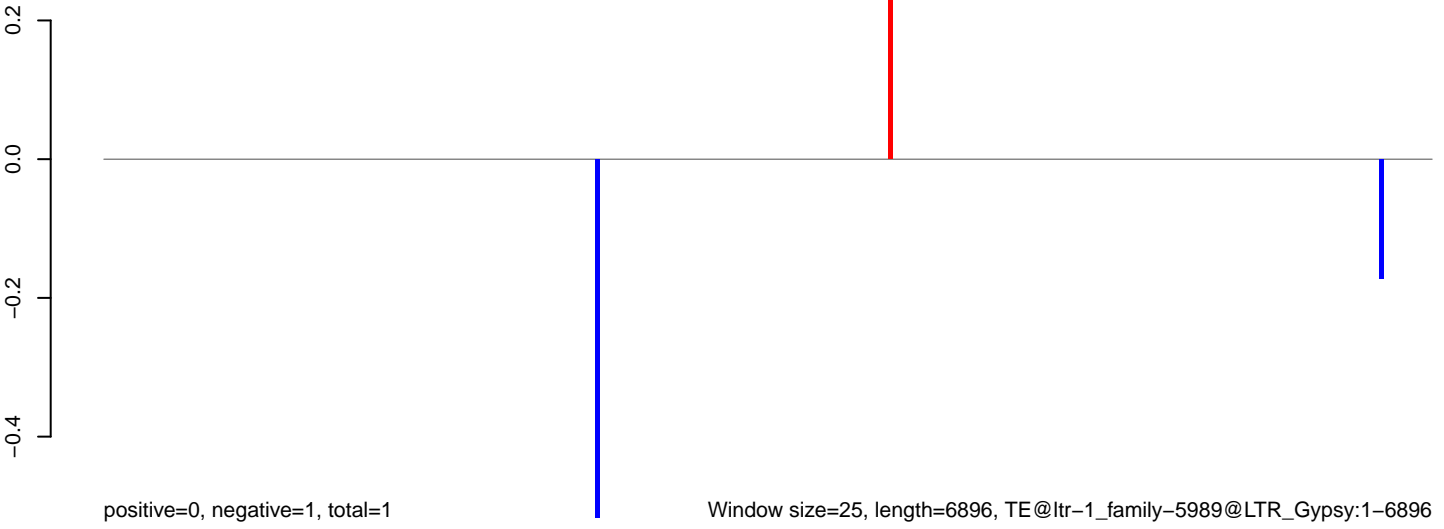
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



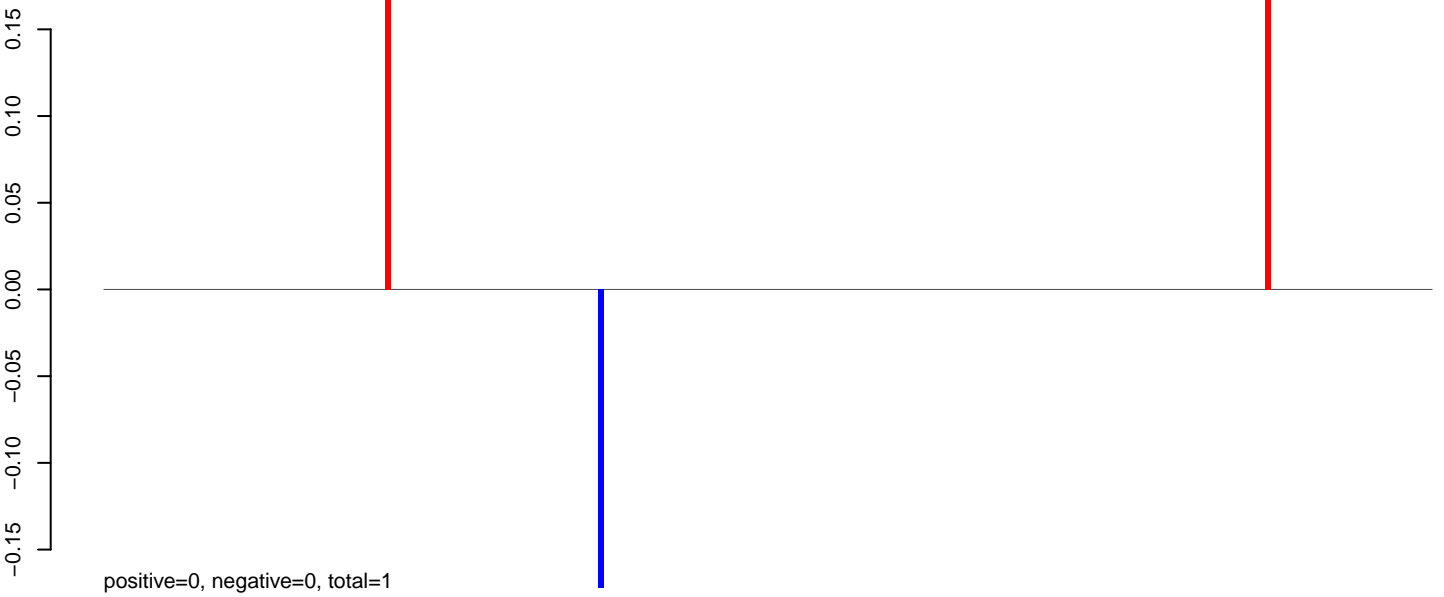
**AeAlbo\_C636\_6dpi\_mock3.rep**



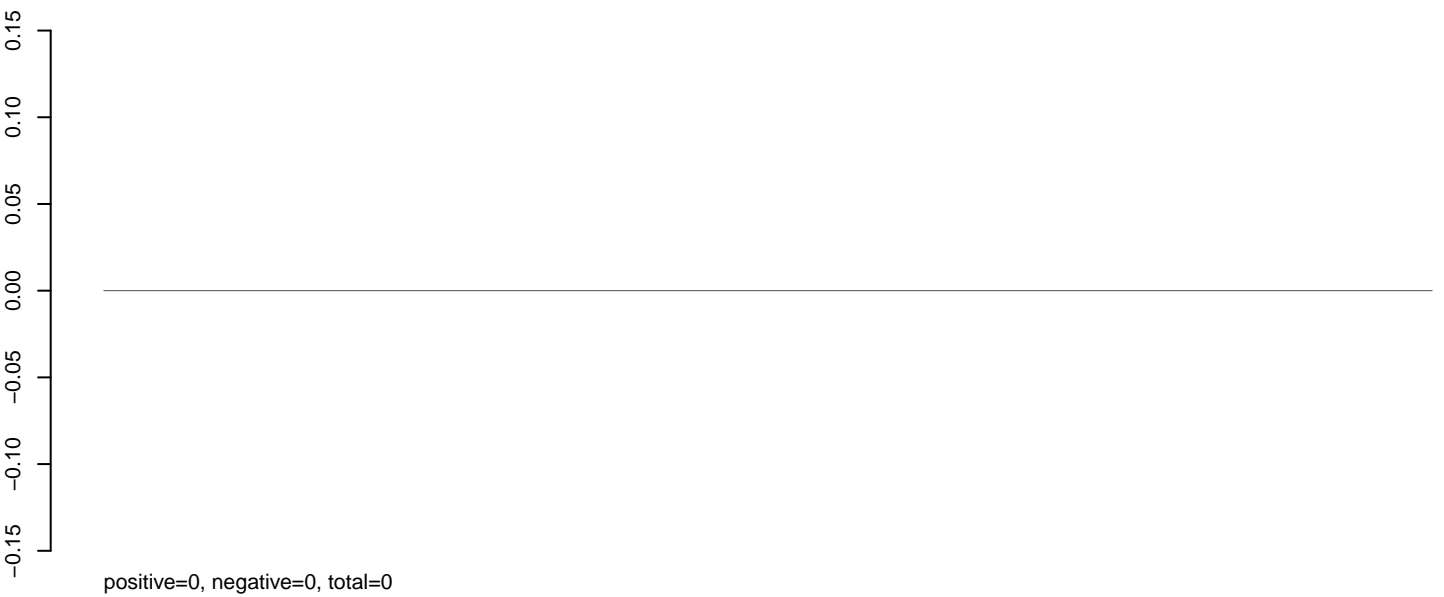
Window size=25, length=6896, TE@ltr-1\_family-5989@LTR\_Gypsy:1-6896

0 1000 2000 3000 4000 5000 6000 7000

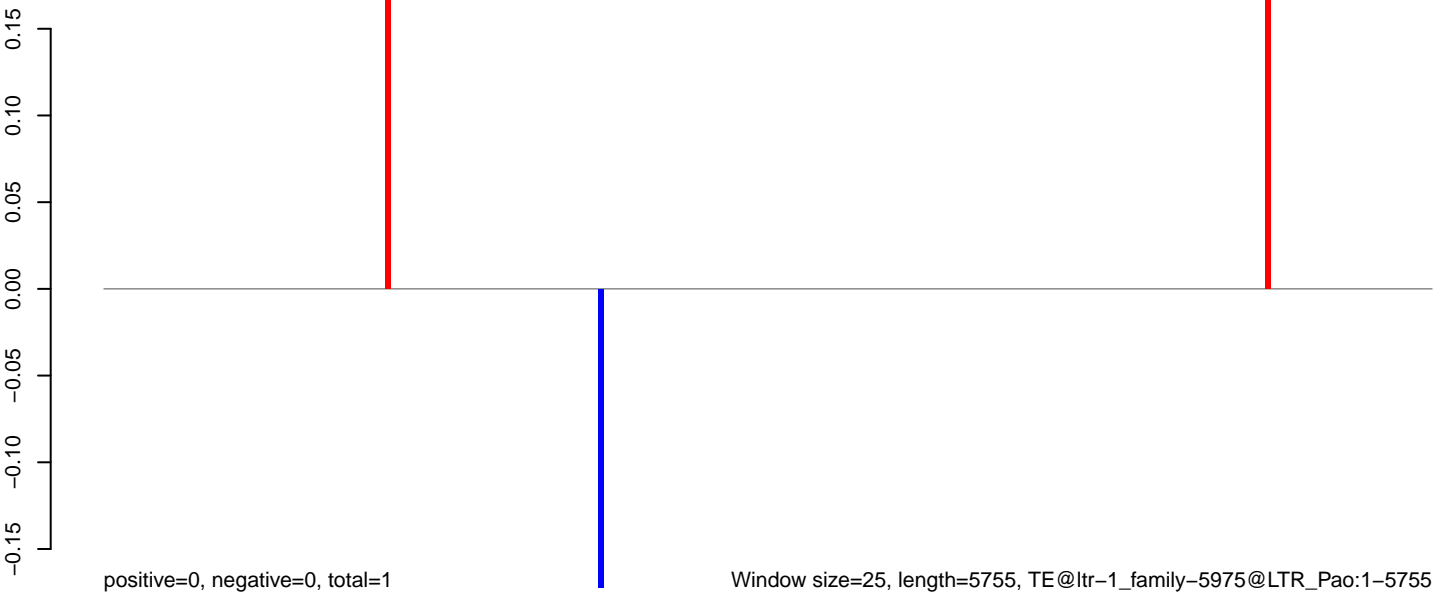
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



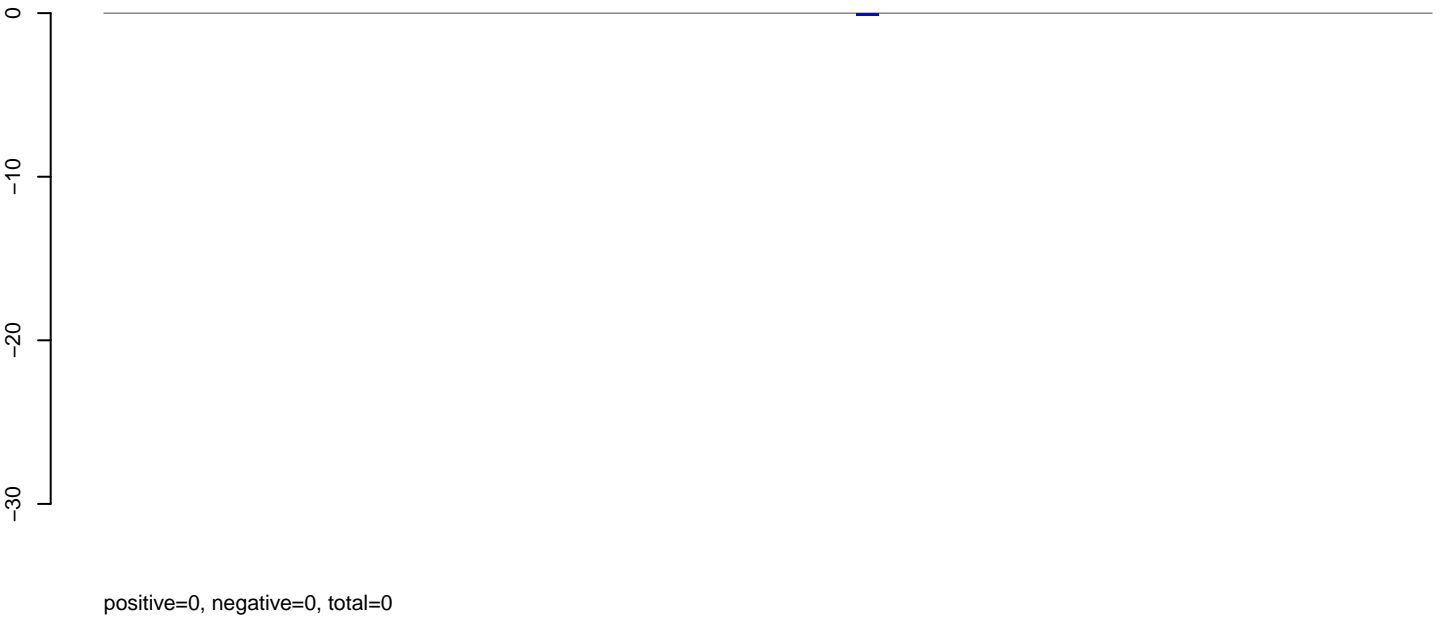
Window size=25, length=5755, TE@ltr-1\_family-5975@LTR\_Pao:1-5755

0 1000 2000 3000 4000 5000 6000

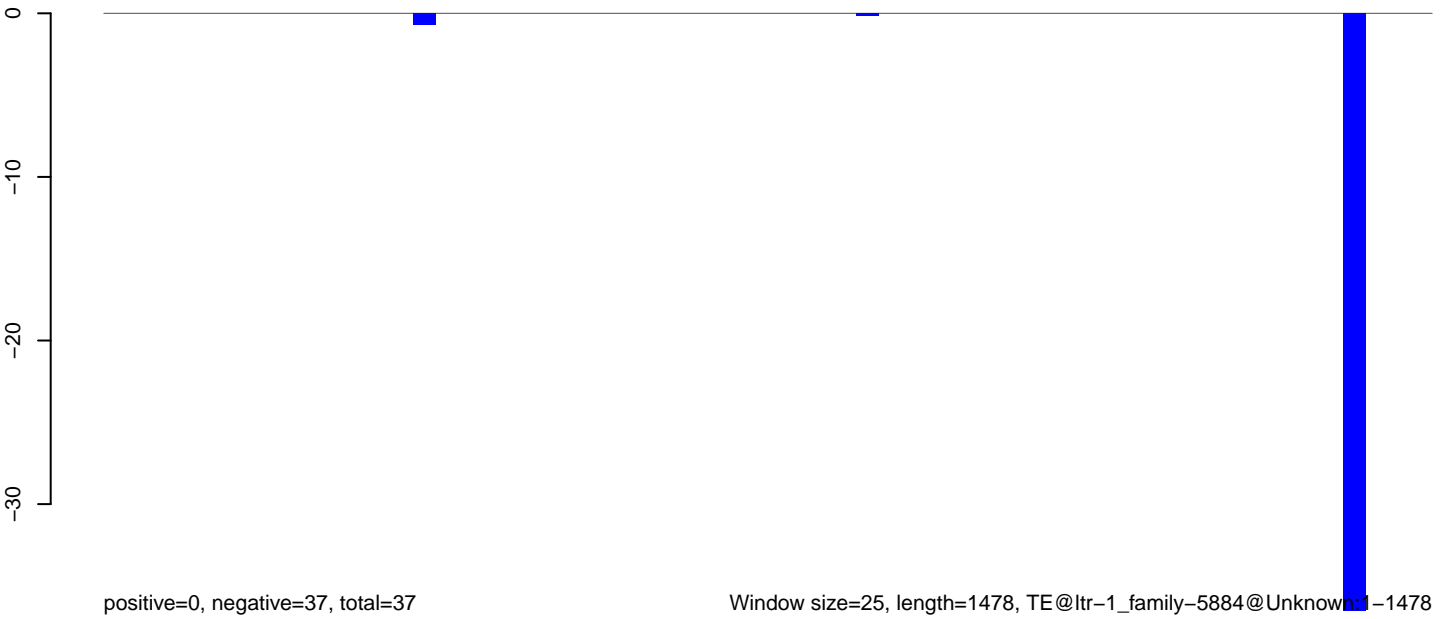
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



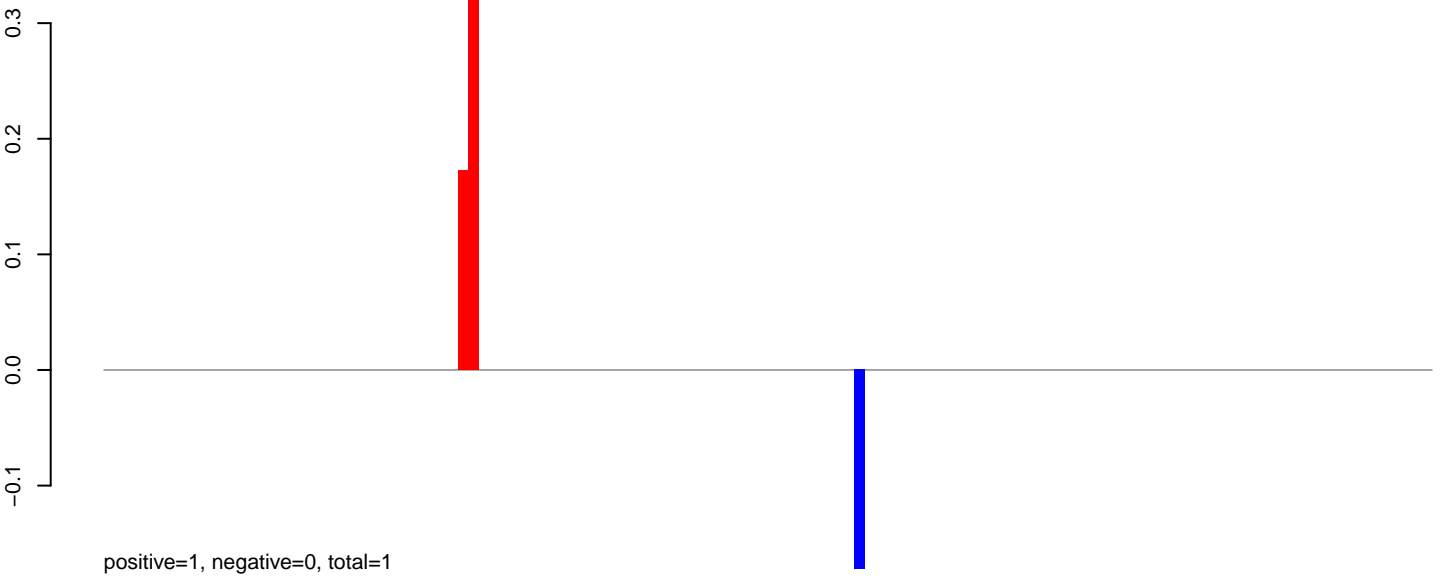
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



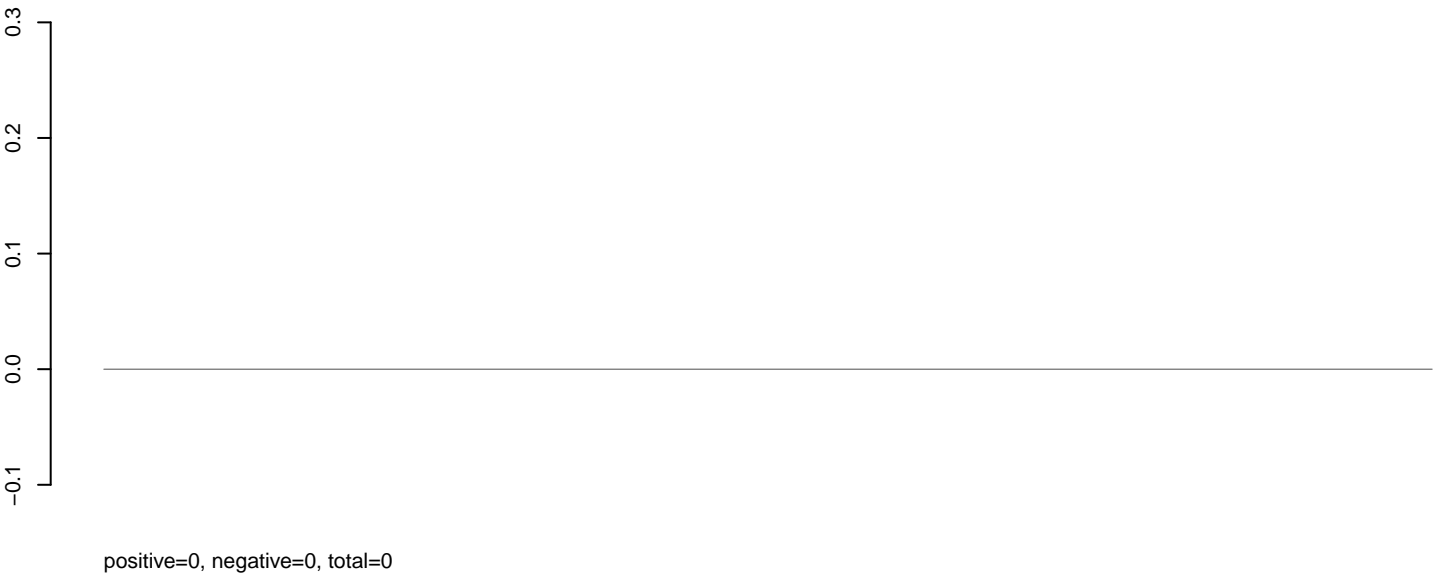
AeAlbo\_C636\_6dpi\_mock3.rep



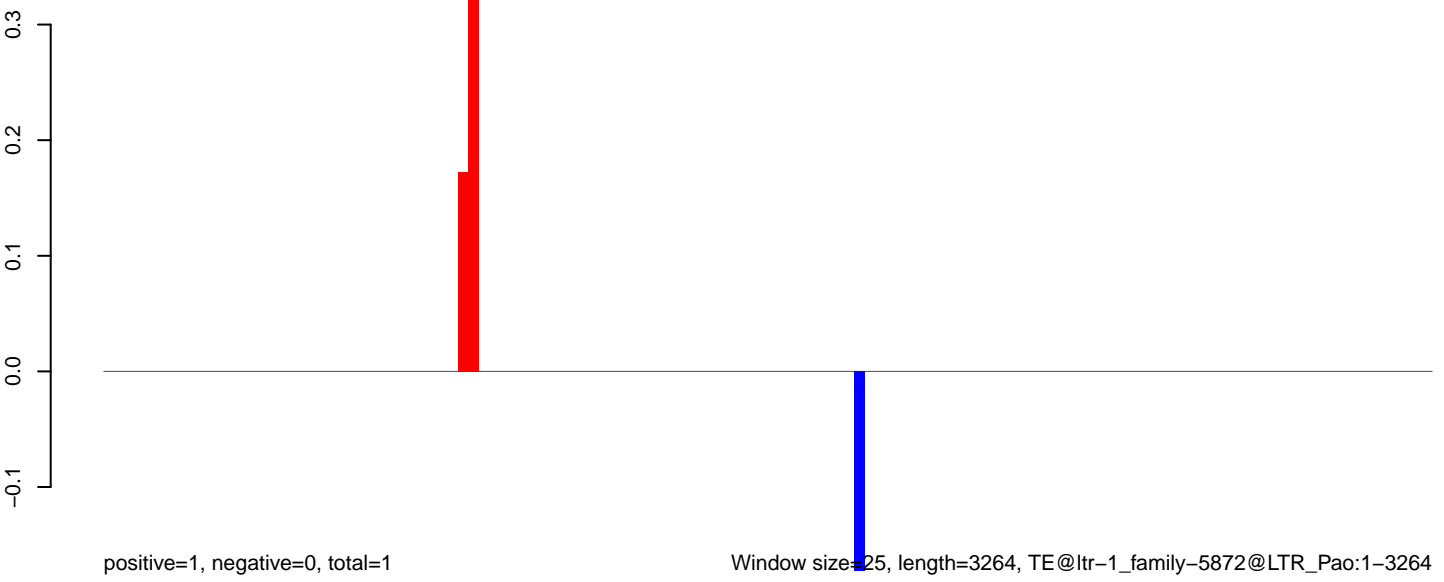
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

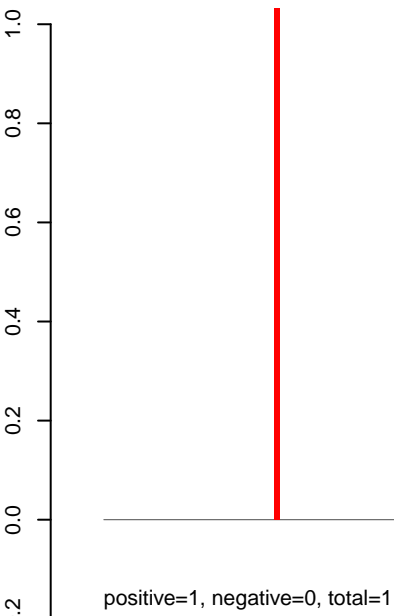


**AeAlbo\_C636\_6dpi\_mock3.rep**

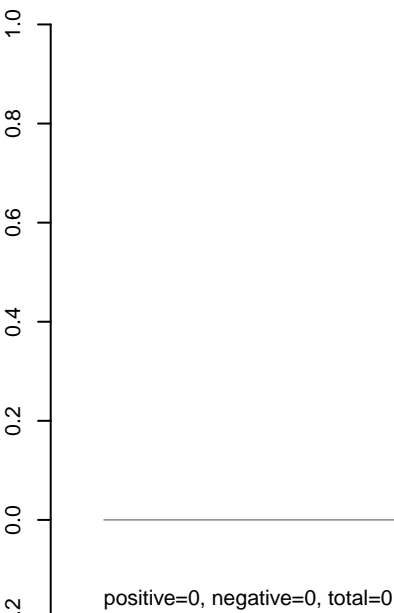


0 500 1000 1500 2000 2500 3000

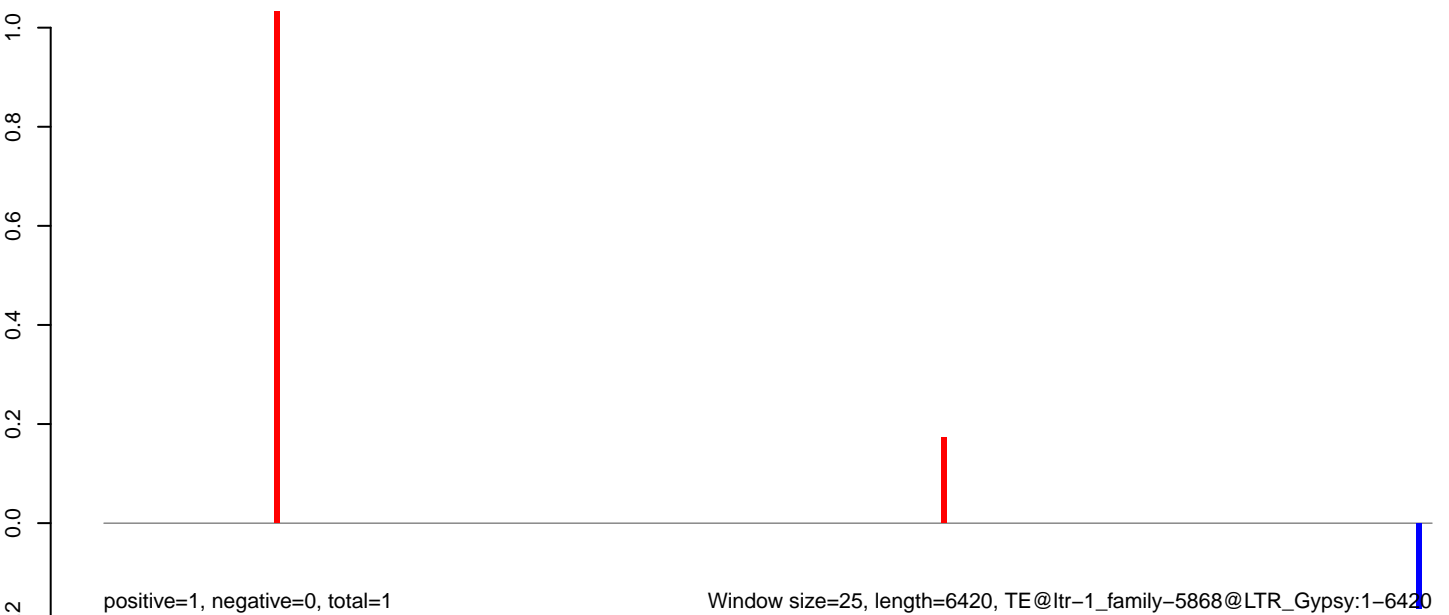
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



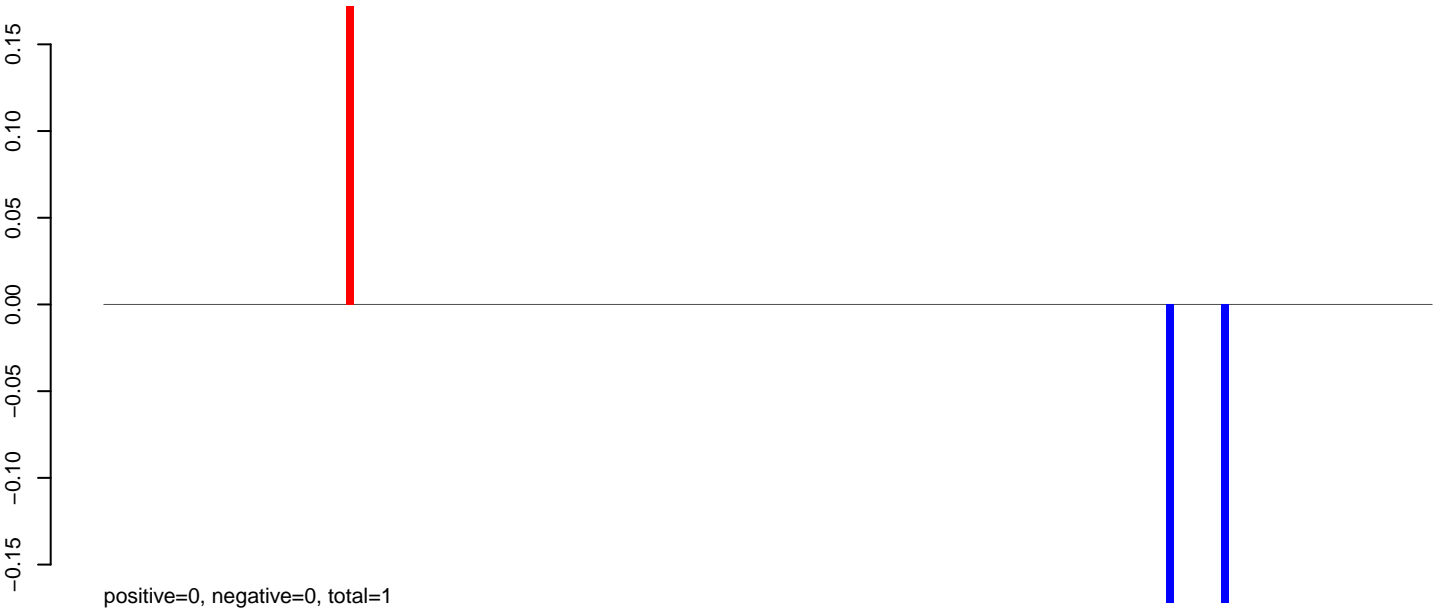
**AeAlbo\_C636\_6dpi\_mock3.rep**



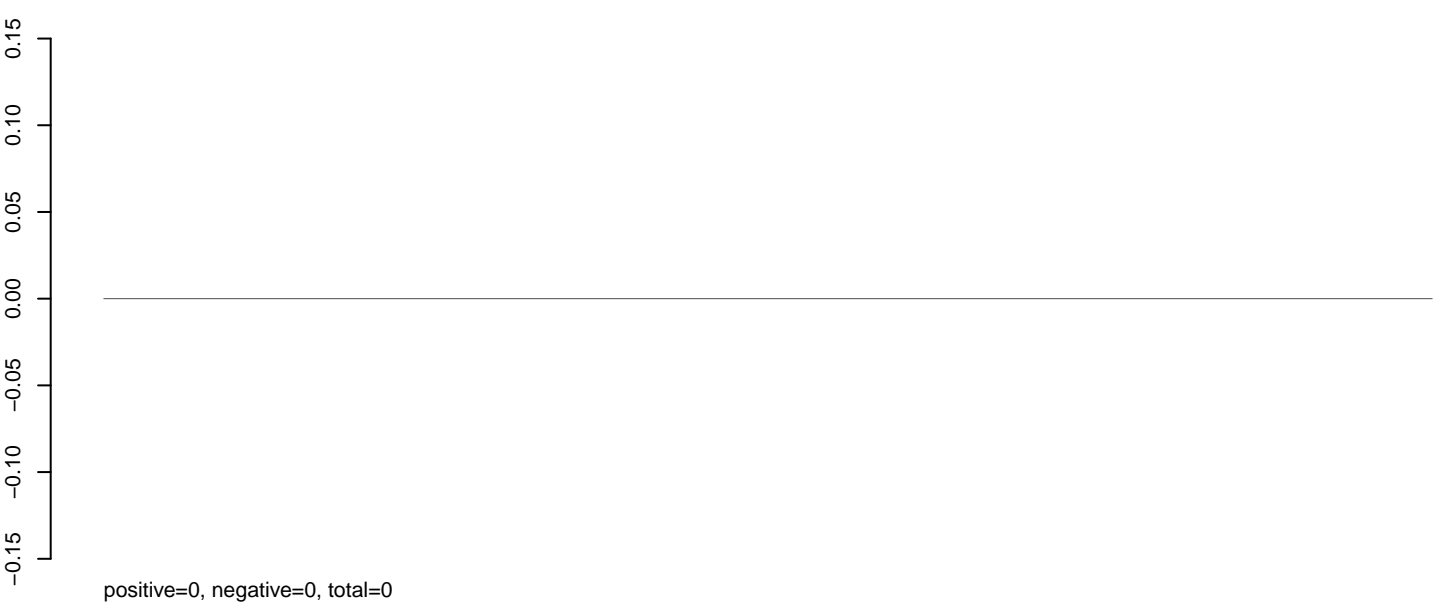
Window size=25, length=6420, TE@ltr-1\_family-5868@LTR\_Gypsy:1-6420

0 1000 2000 3000 4000 5000 6000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



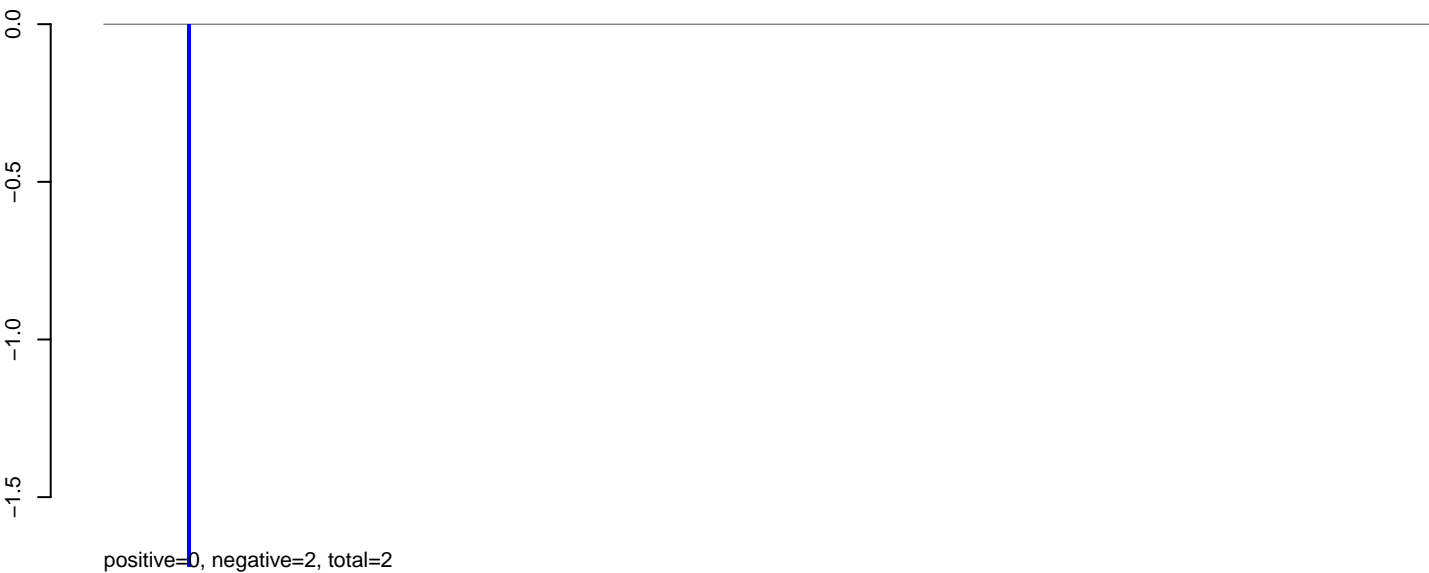
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



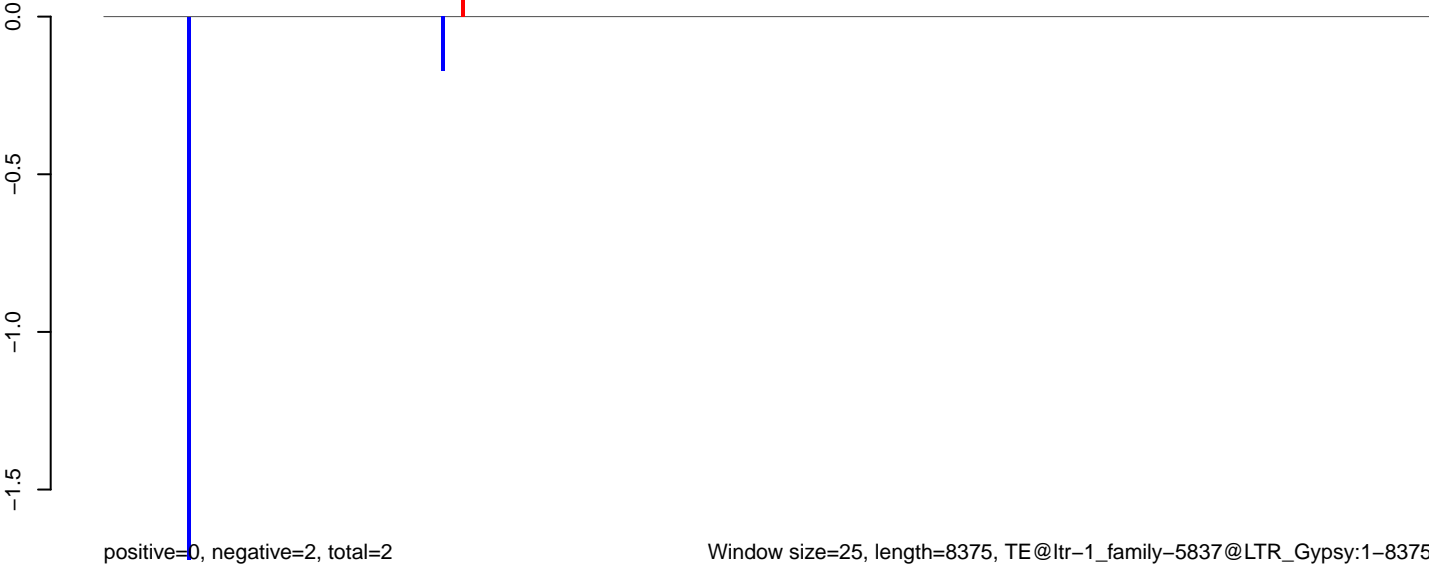
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

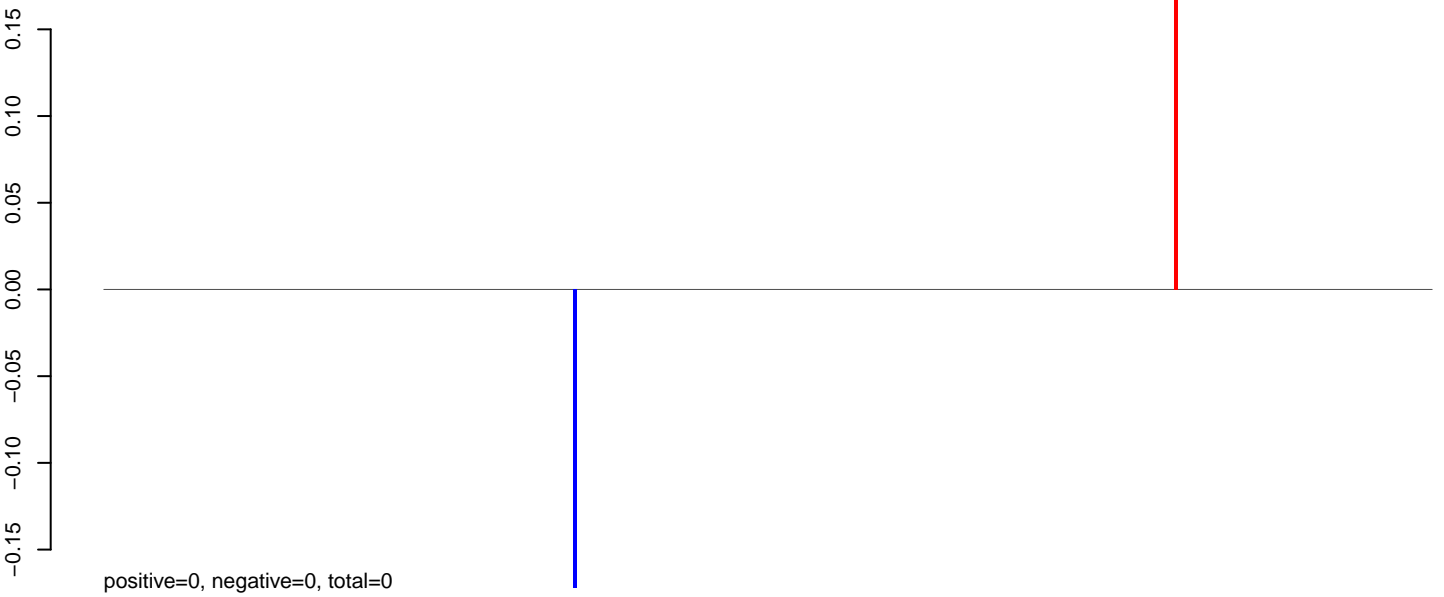


**AeAlbo\_C636\_6dpi\_mock3.rep**

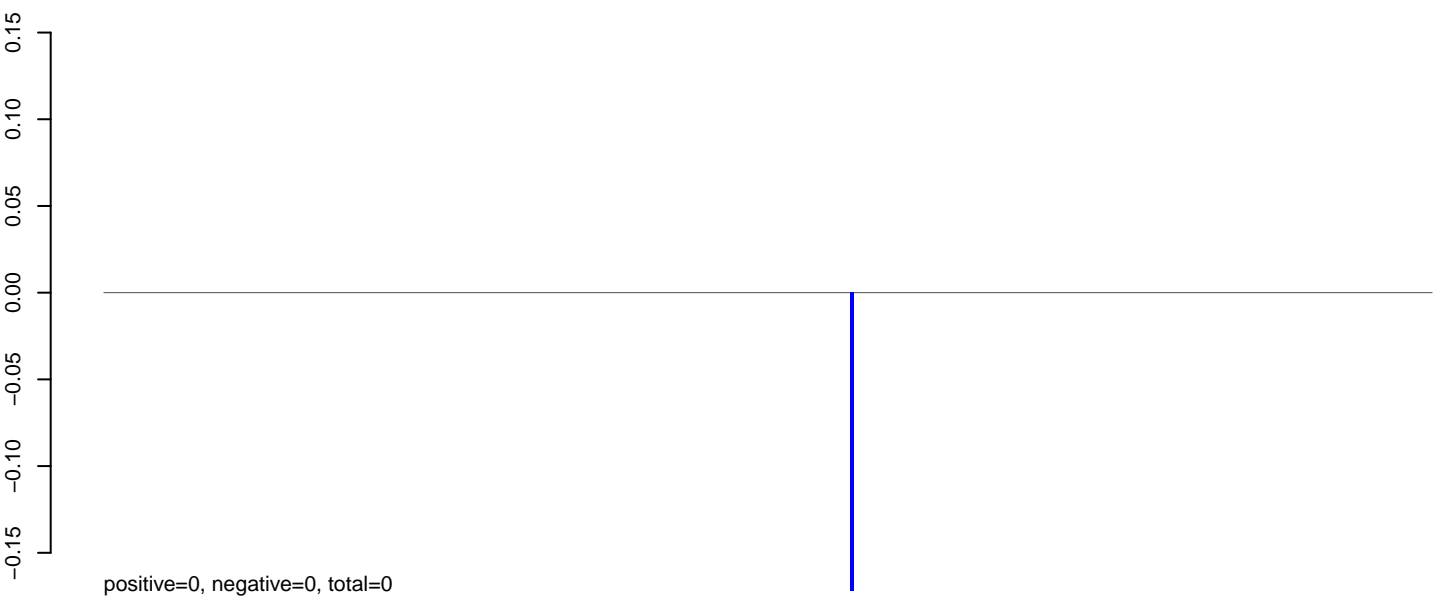




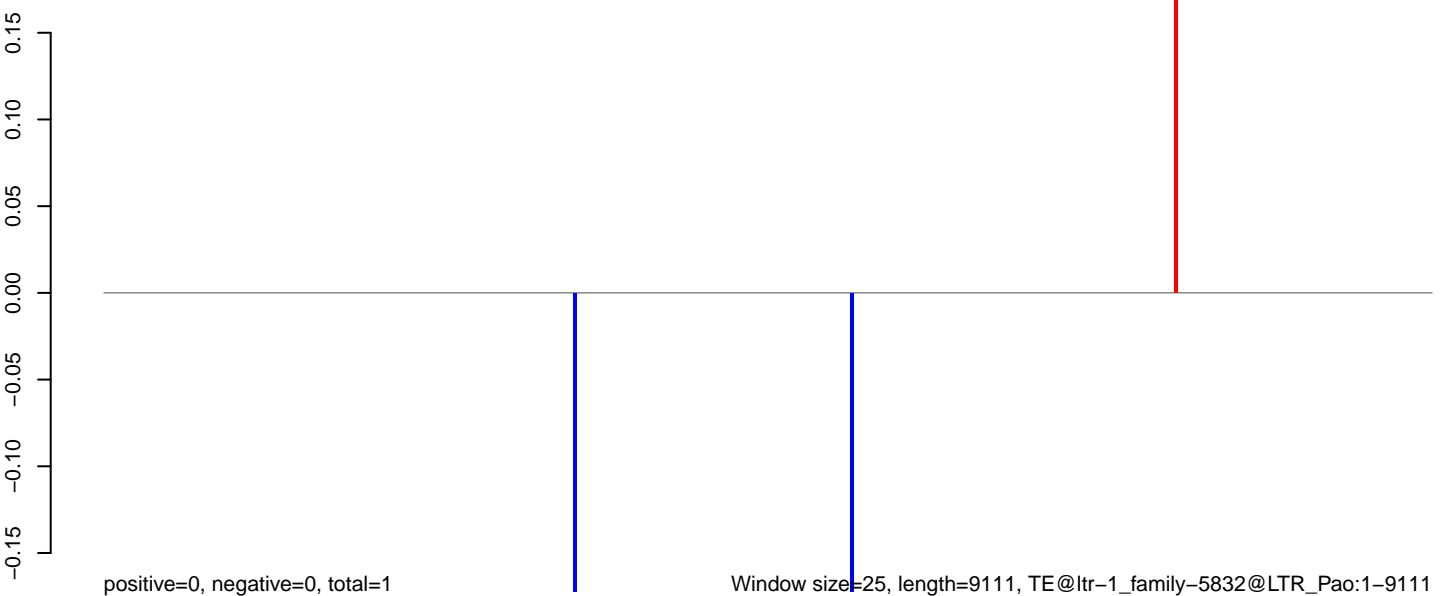
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

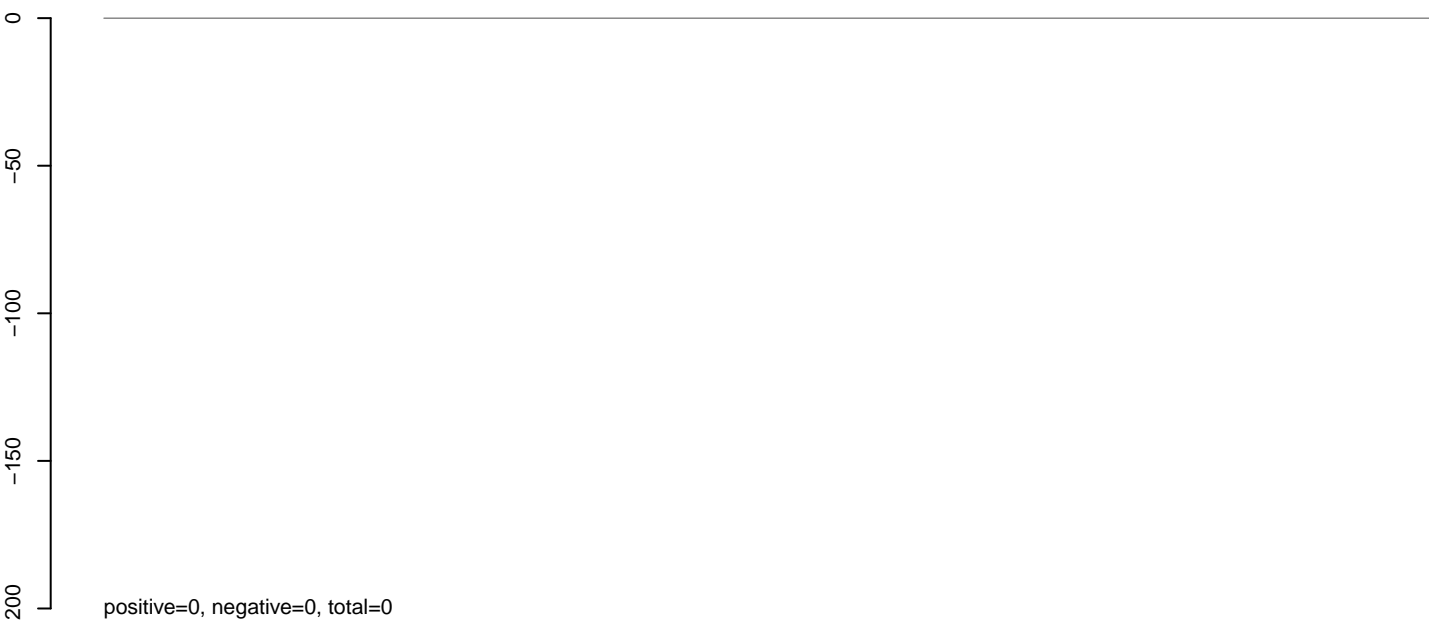


0 2000 4000 6000 8000

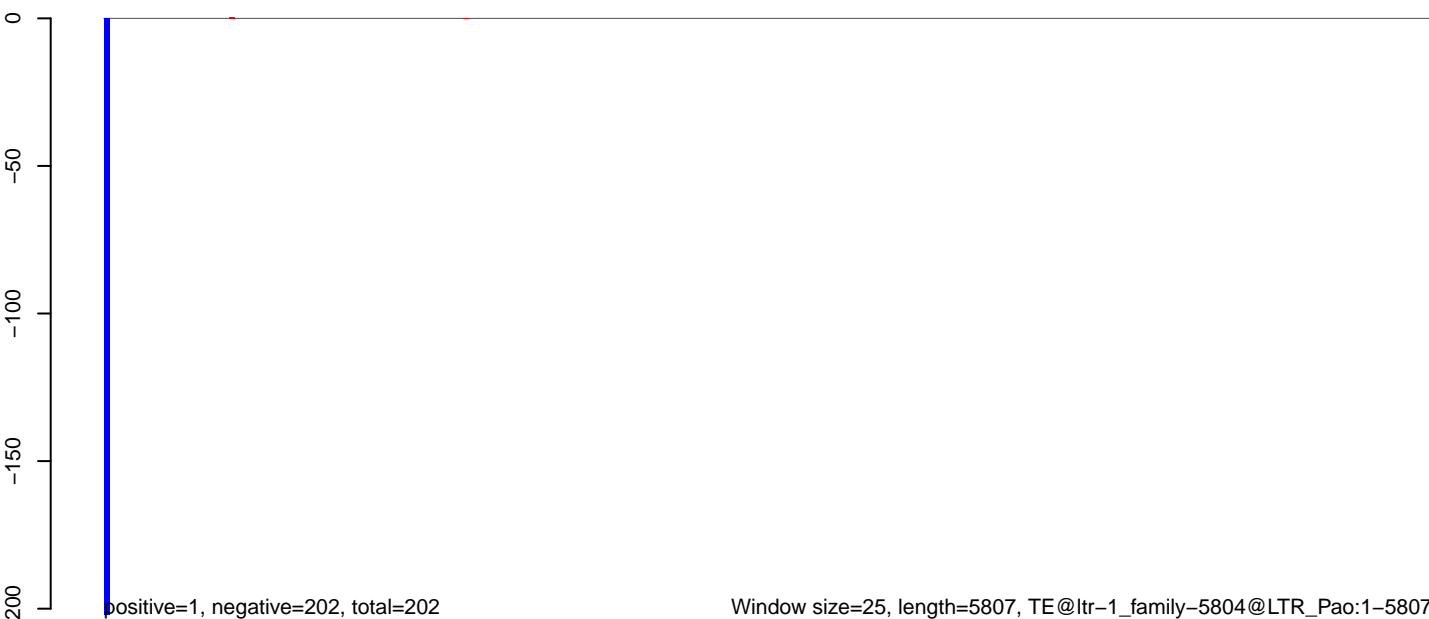
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



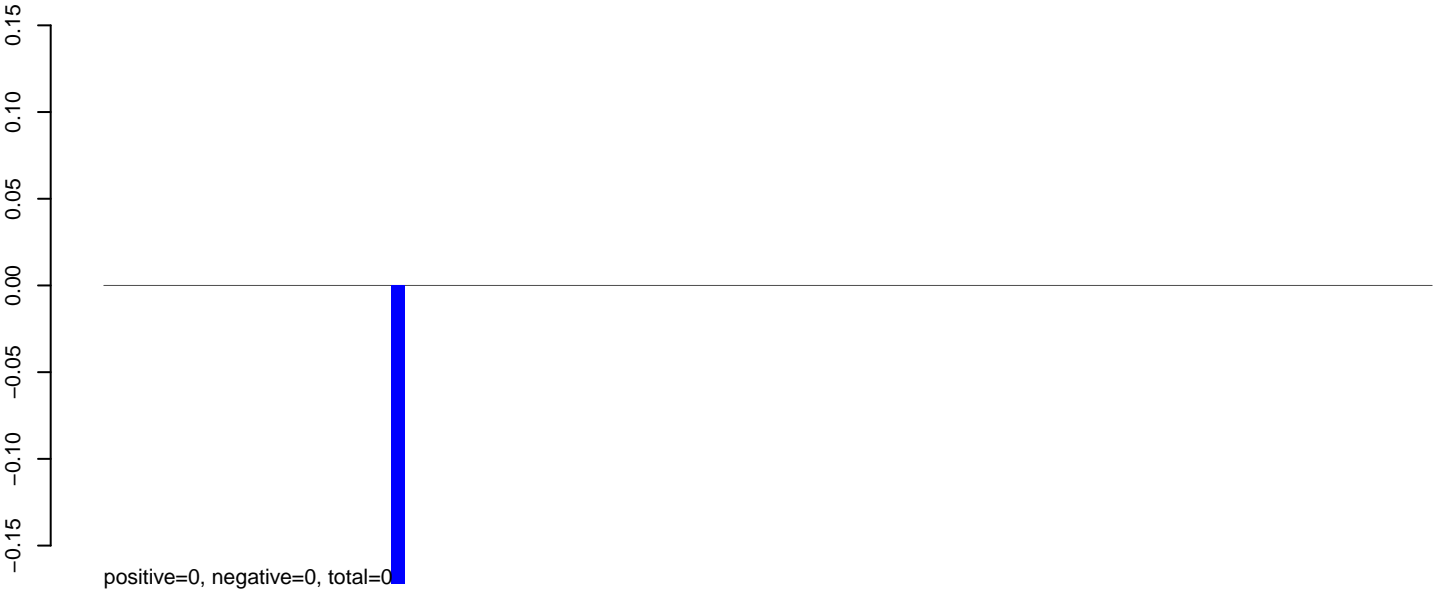
**AeAlbo\_C636\_6dpi\_mock3.rep**



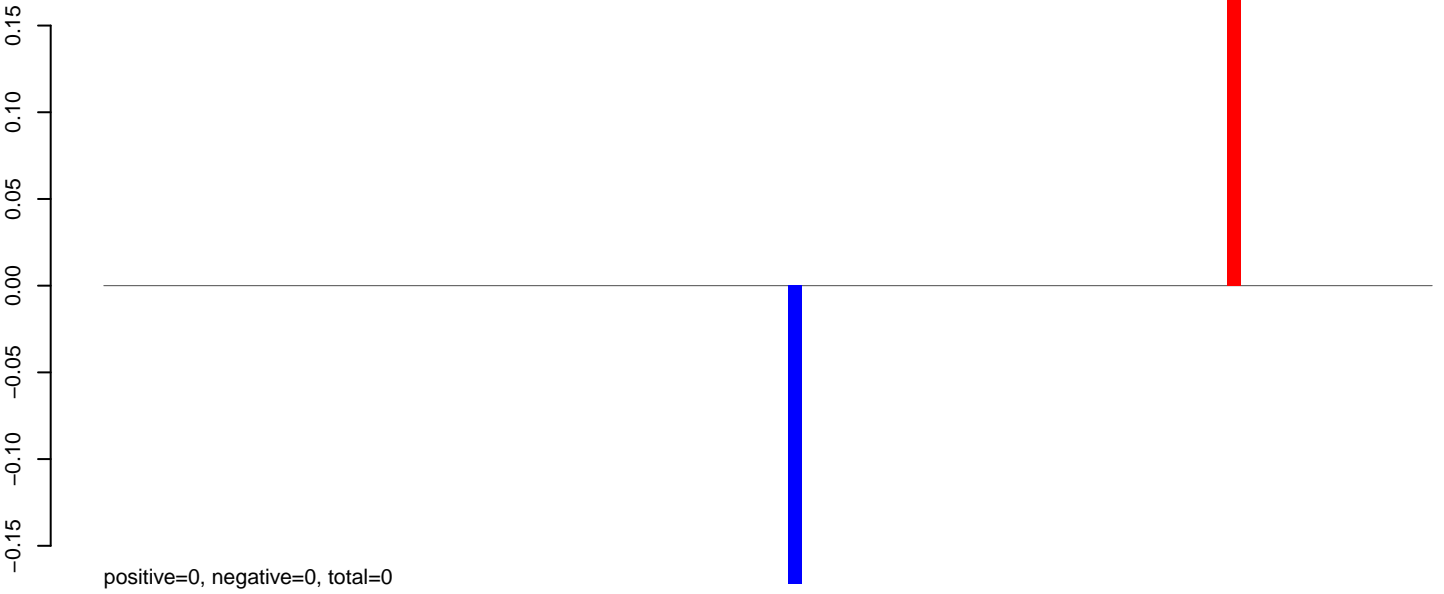
Window size=25, length=5807, TE@ltr-1\_family-5804@LTR\_Pao:1-5807

0 1000 2000 3000 4000 5000 6000

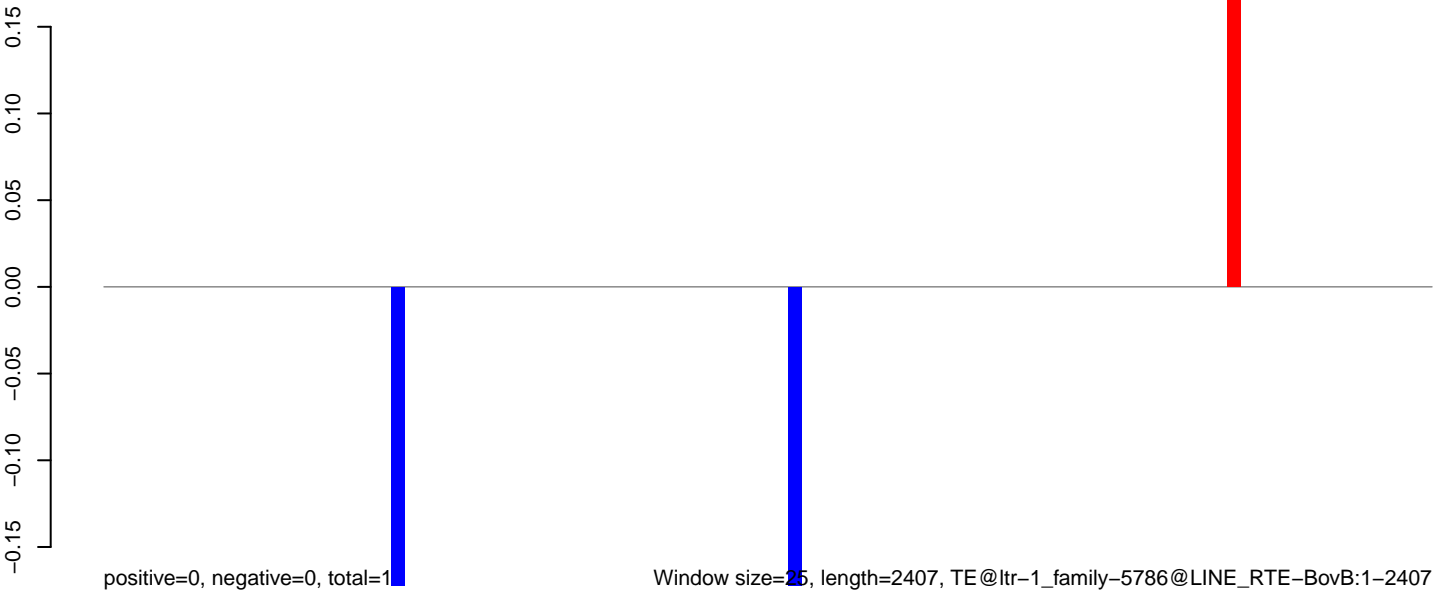
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



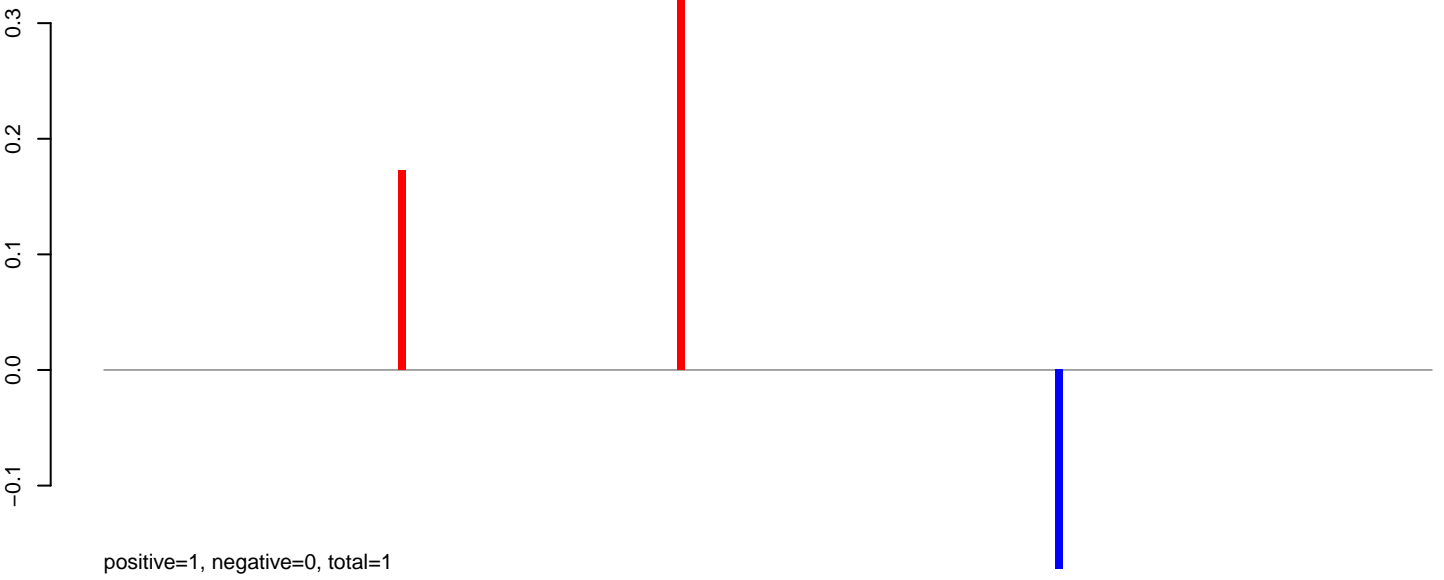
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



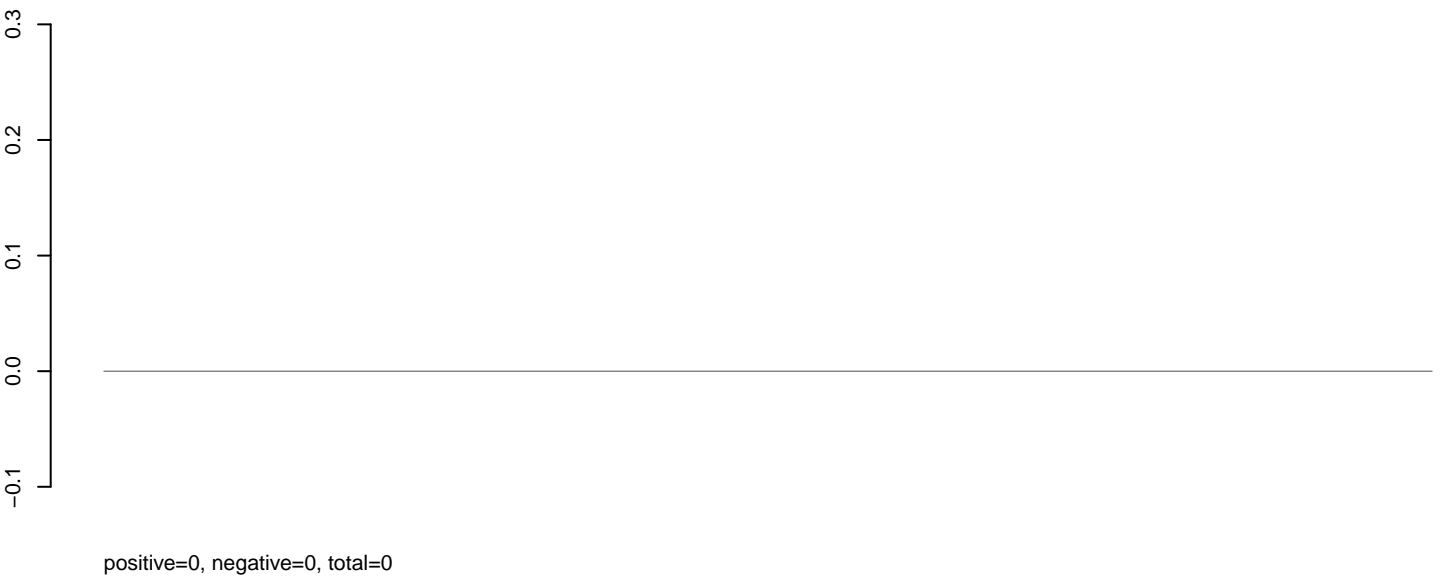
**AeAlbo\_C636\_6dpi\_mock3.rep**



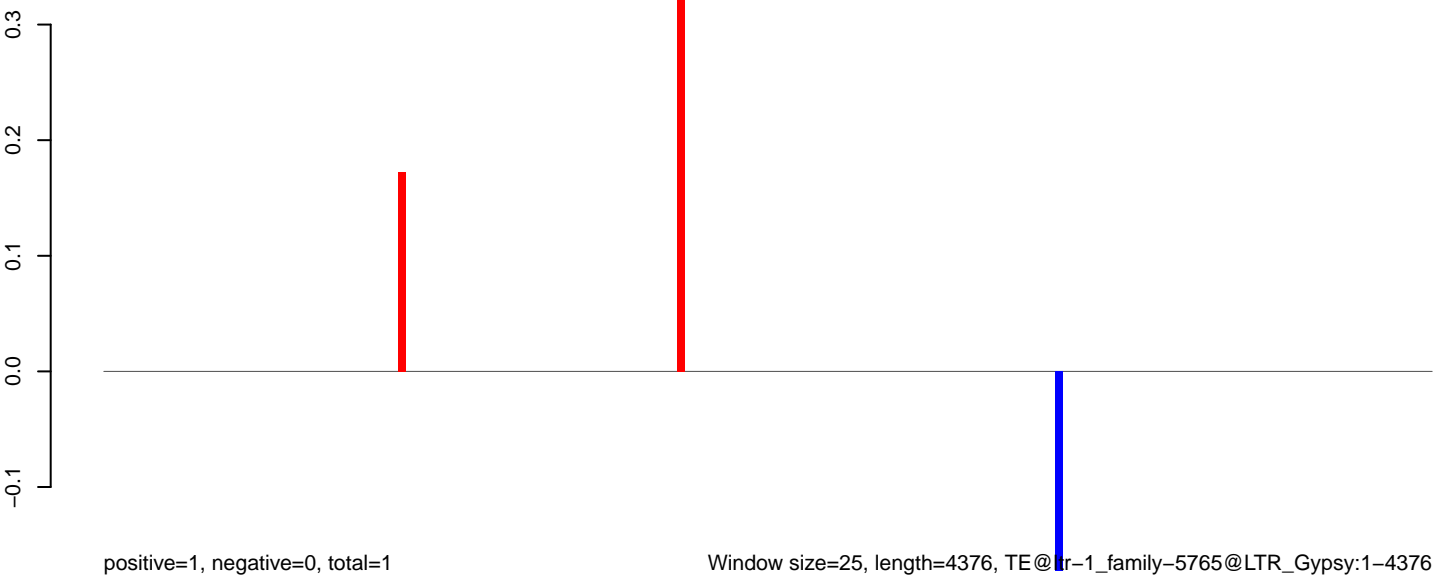
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



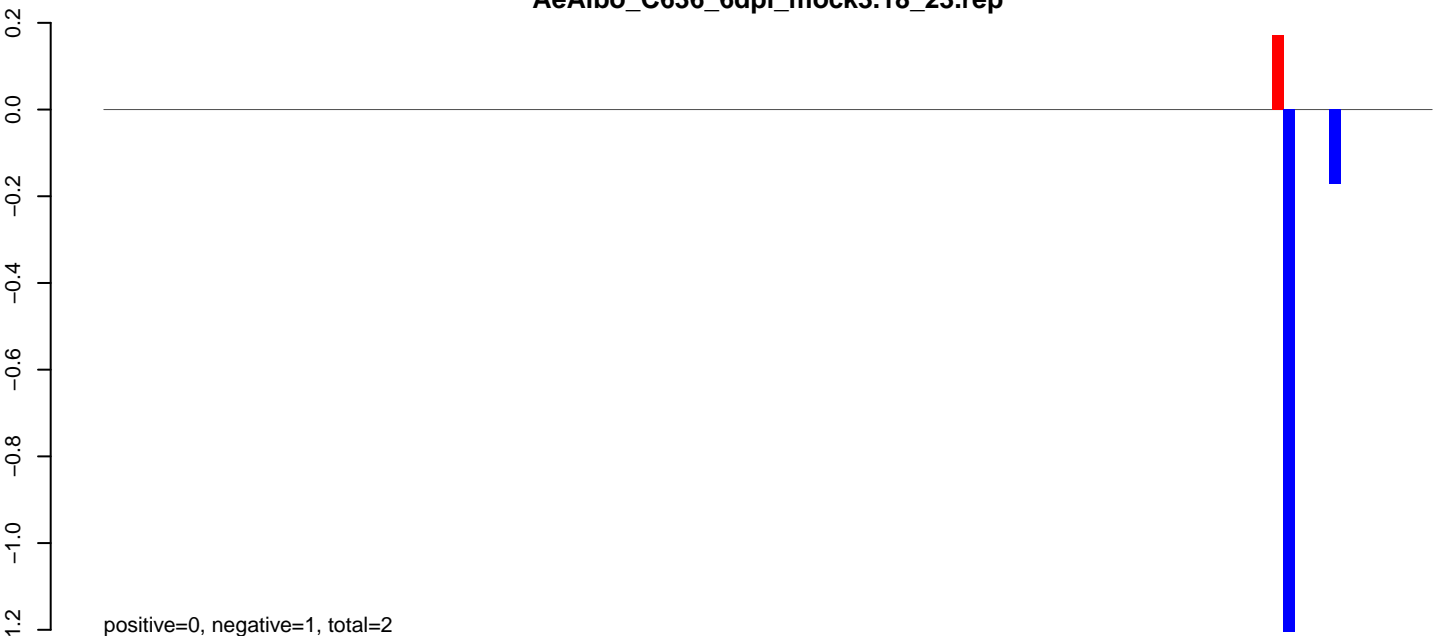
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=4376, TE@tr-1\_family-5765@LTR\_Gypsy:1-4376

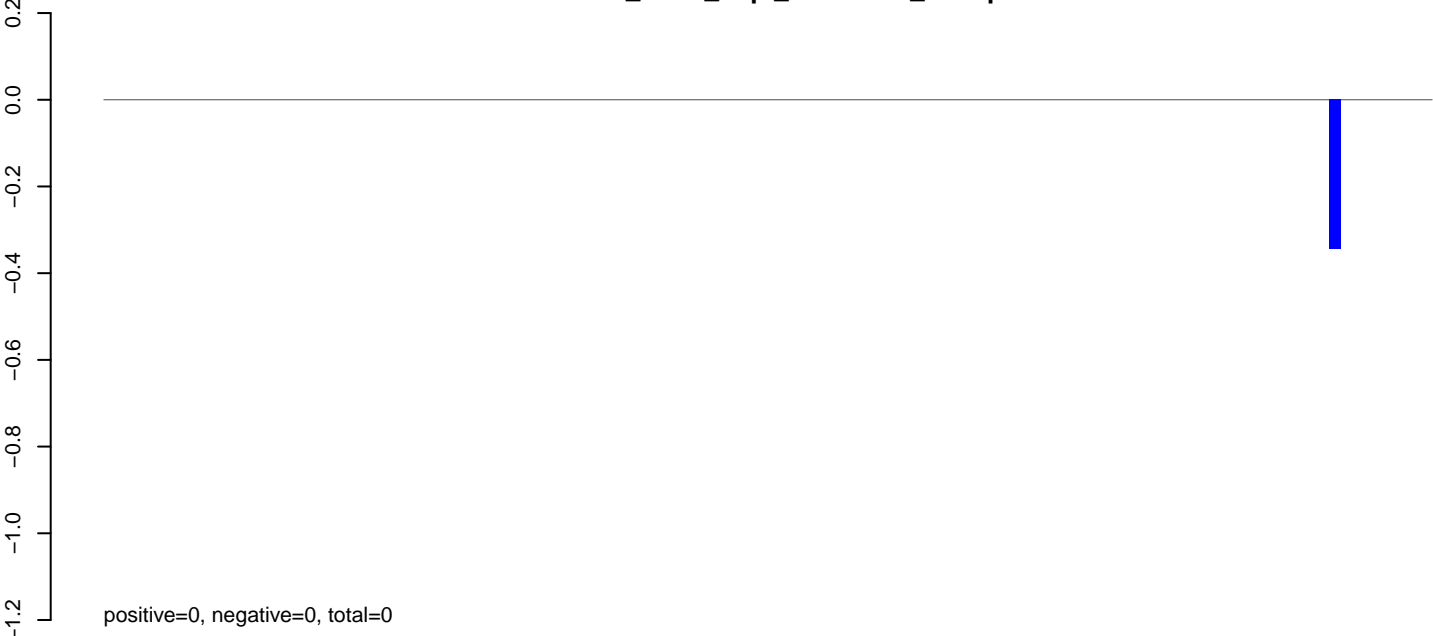
0 1000 2000 3000 4000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



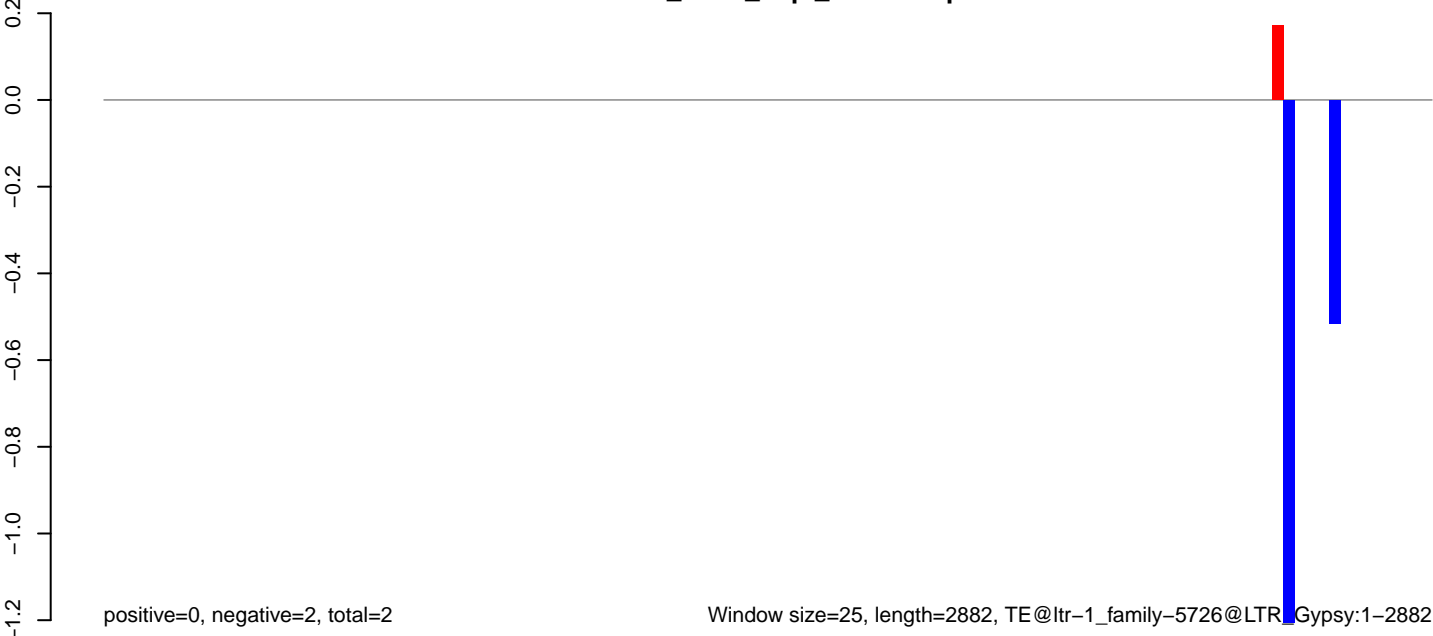
positive=0, negative=1, total=2

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

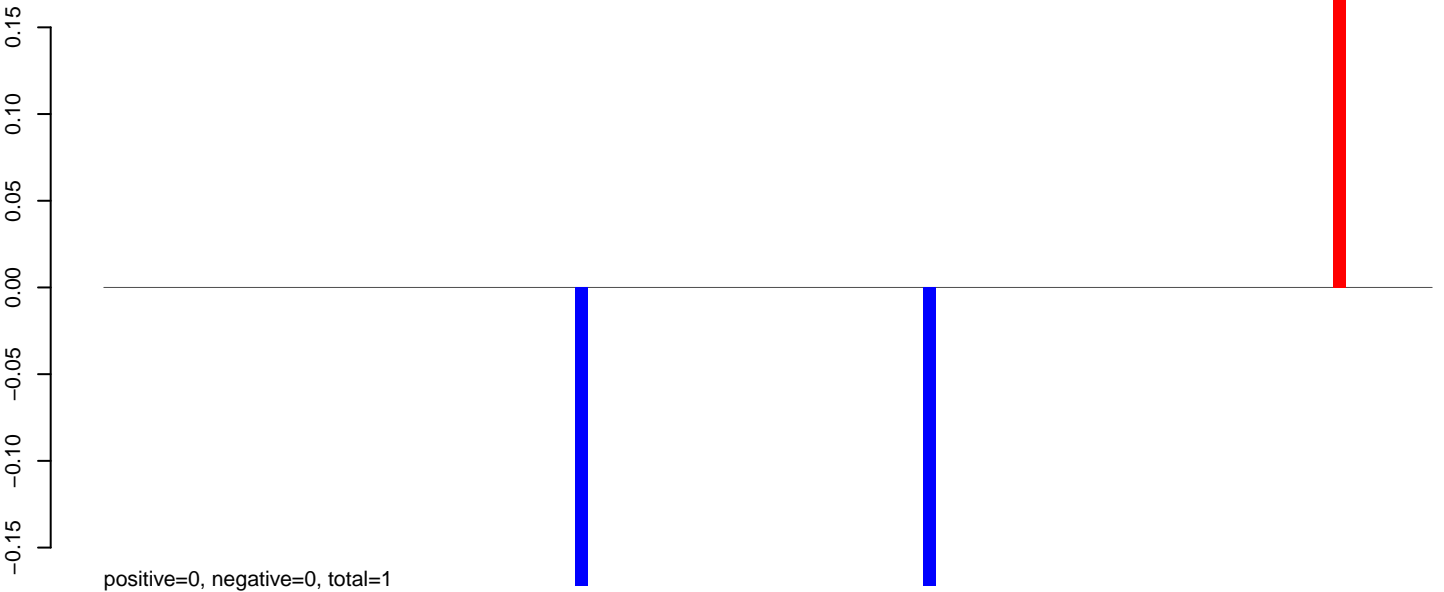
**AeAlbo\_C636\_6dpi\_mock3.rep**



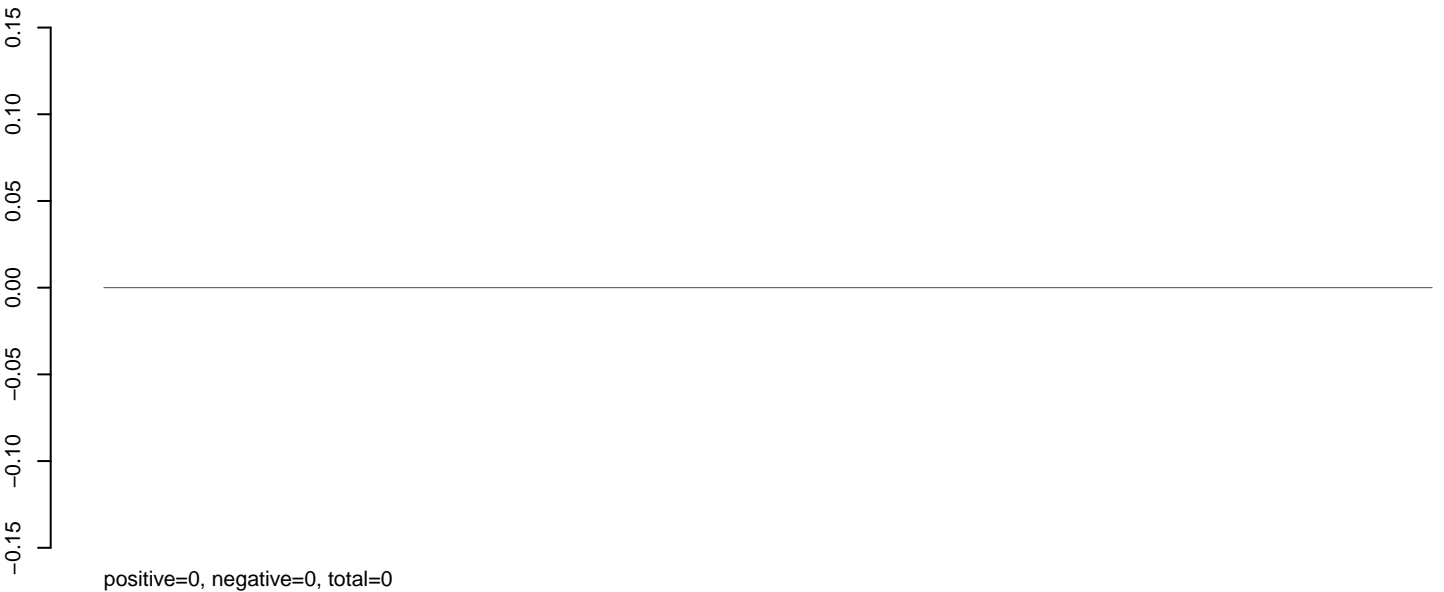
positive=0, negative=2, total=2

Window size=25, length=2882, TE@ltr-1\_family-5726@LTR Gypsy:1-2882

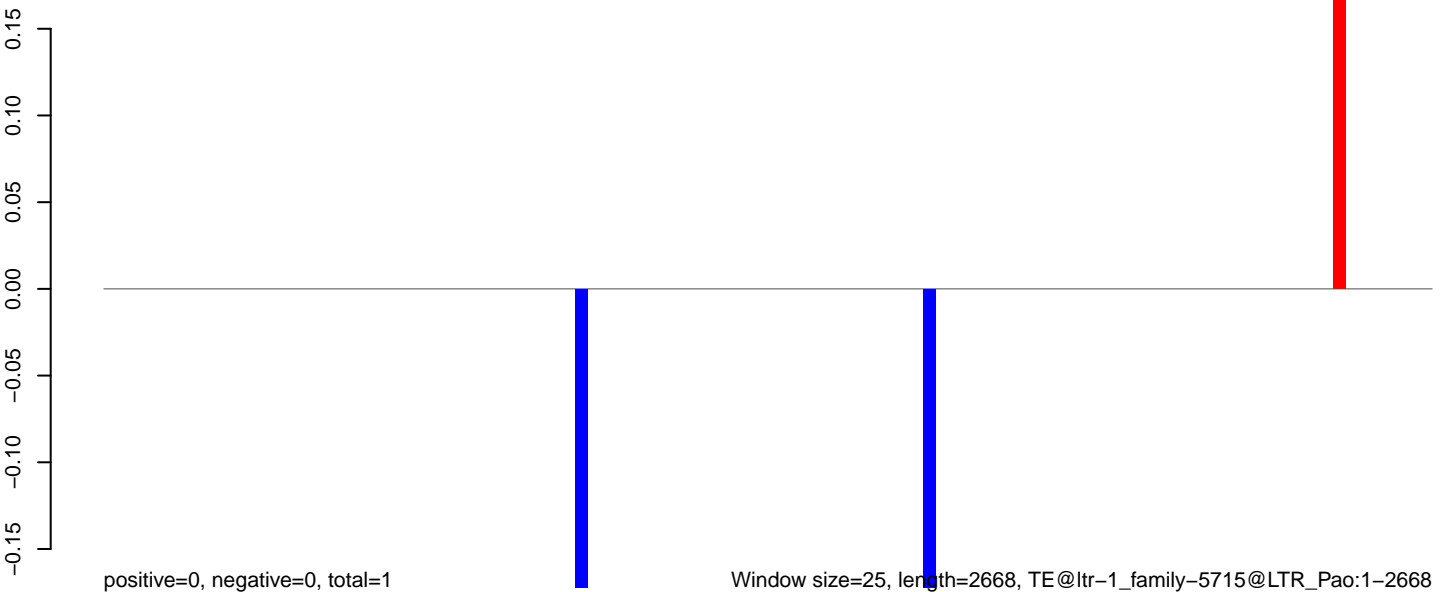
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

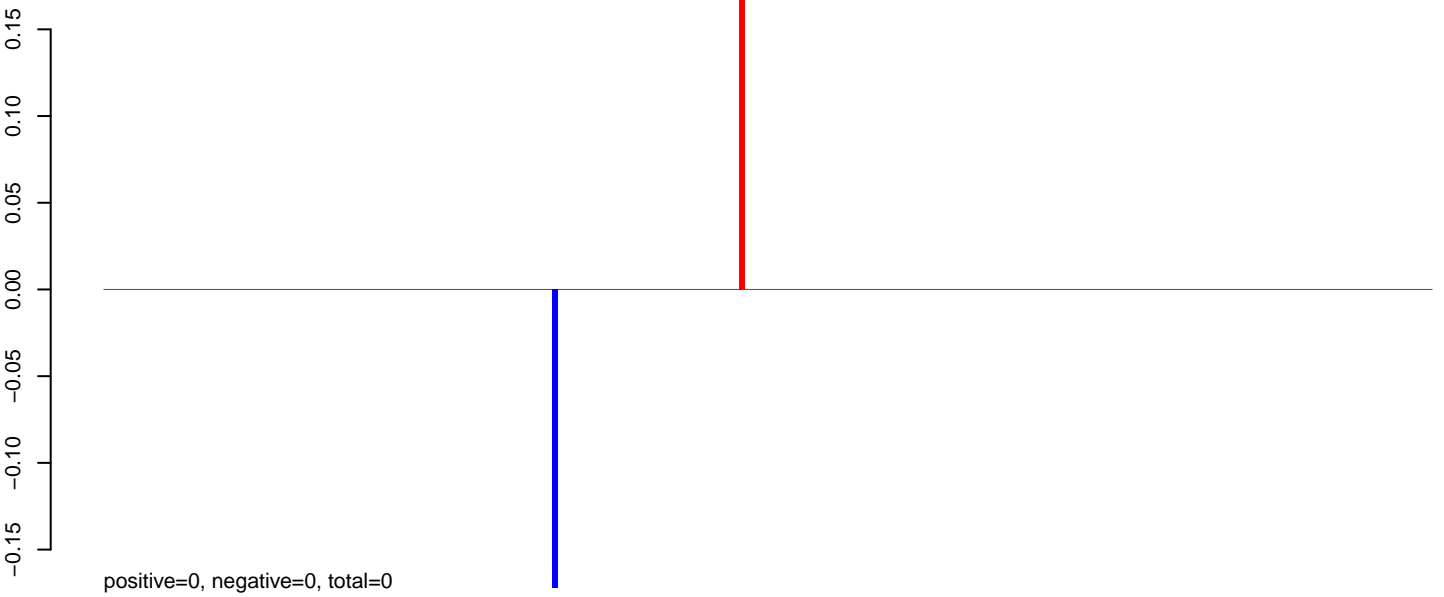


**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=2668, TE@ltr-1\_family-5715@LTR\_Pao:1-2668

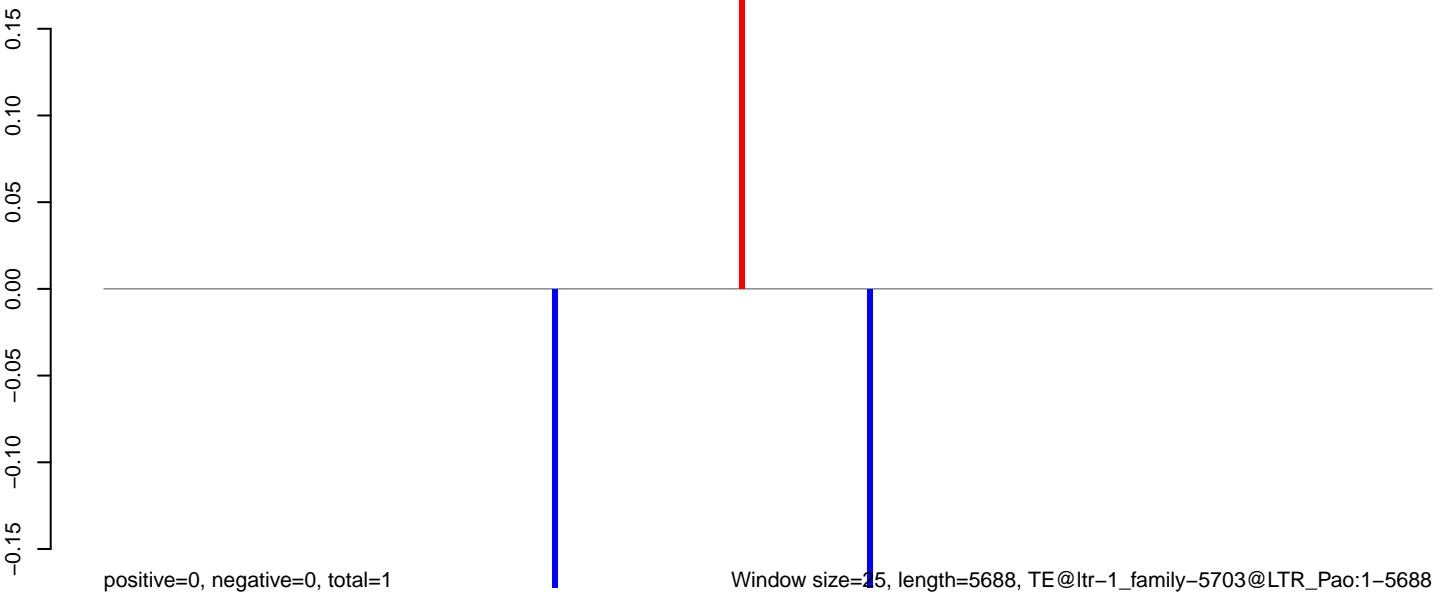
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

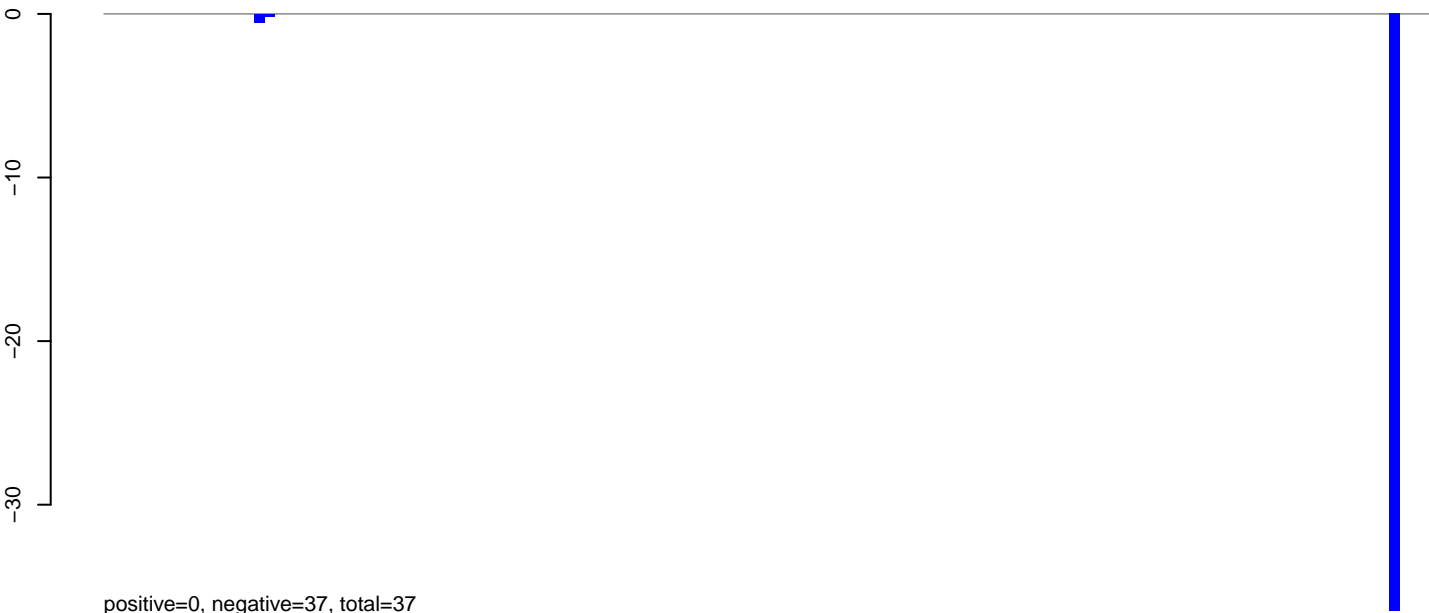


**AeAlbo\_C636\_6dpi\_mock3.rep**

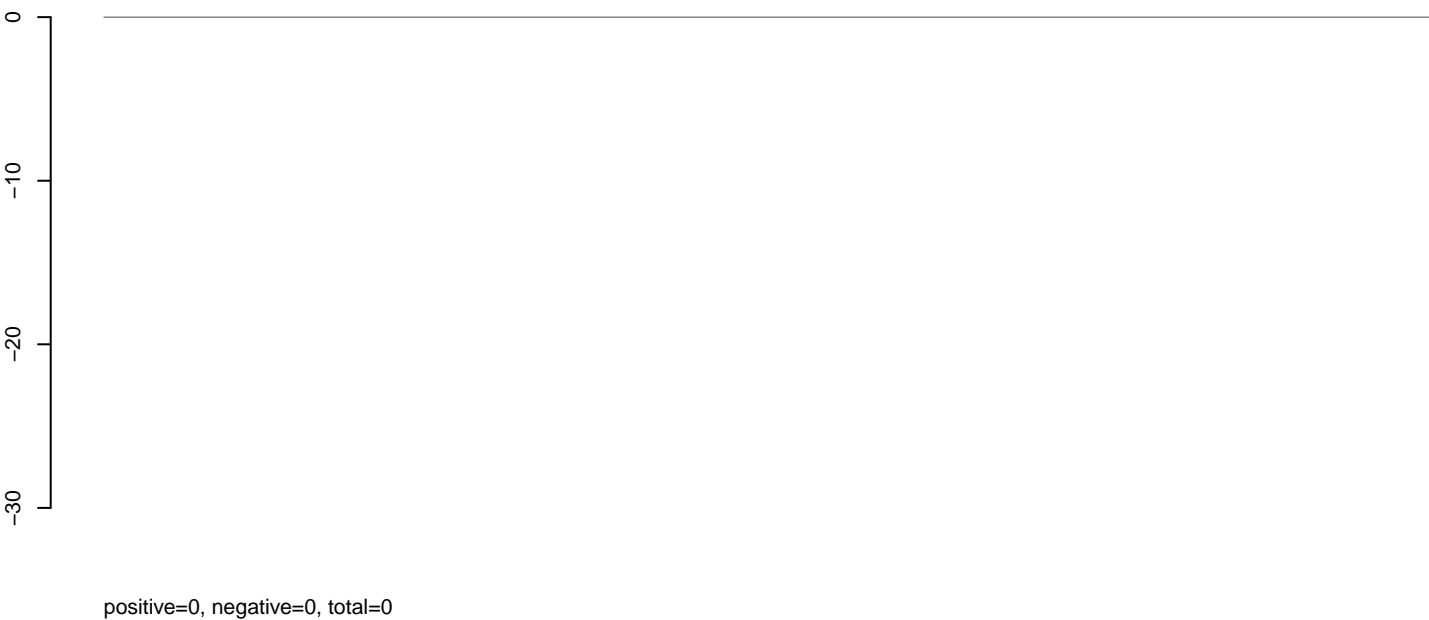


0 1000 2000 3000 4000 5000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

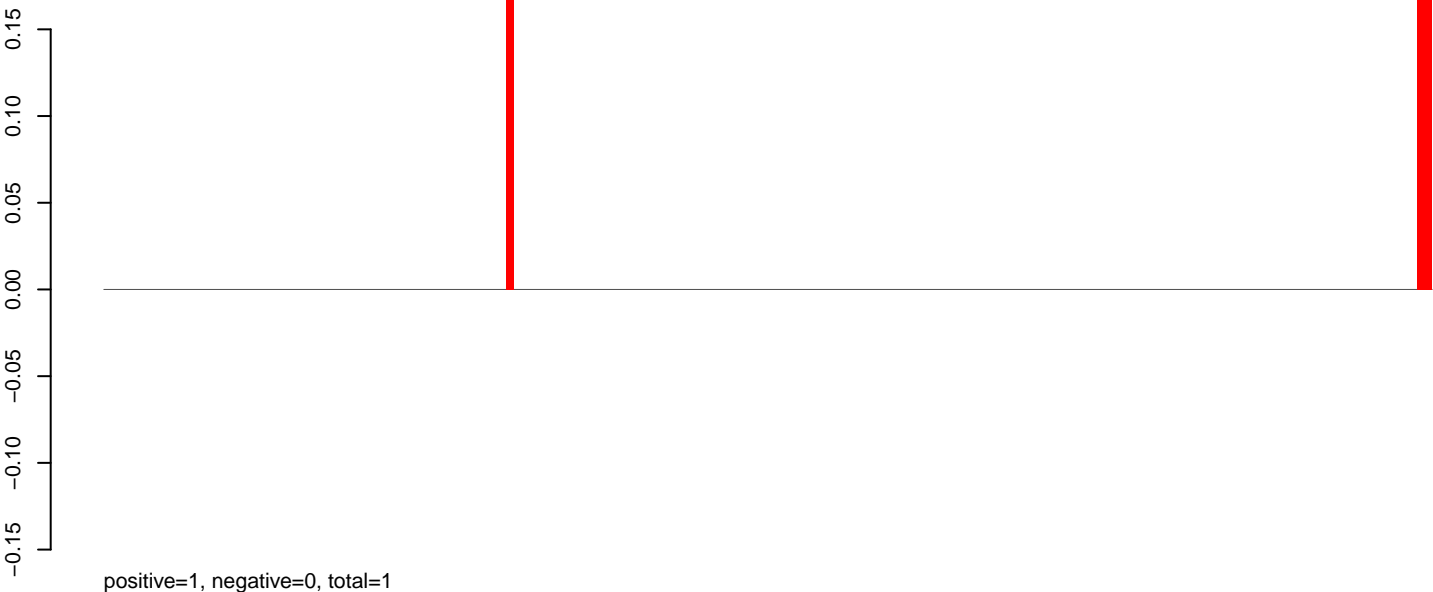


**AeAlbo\_C636\_6dpi\_mock3.rep**

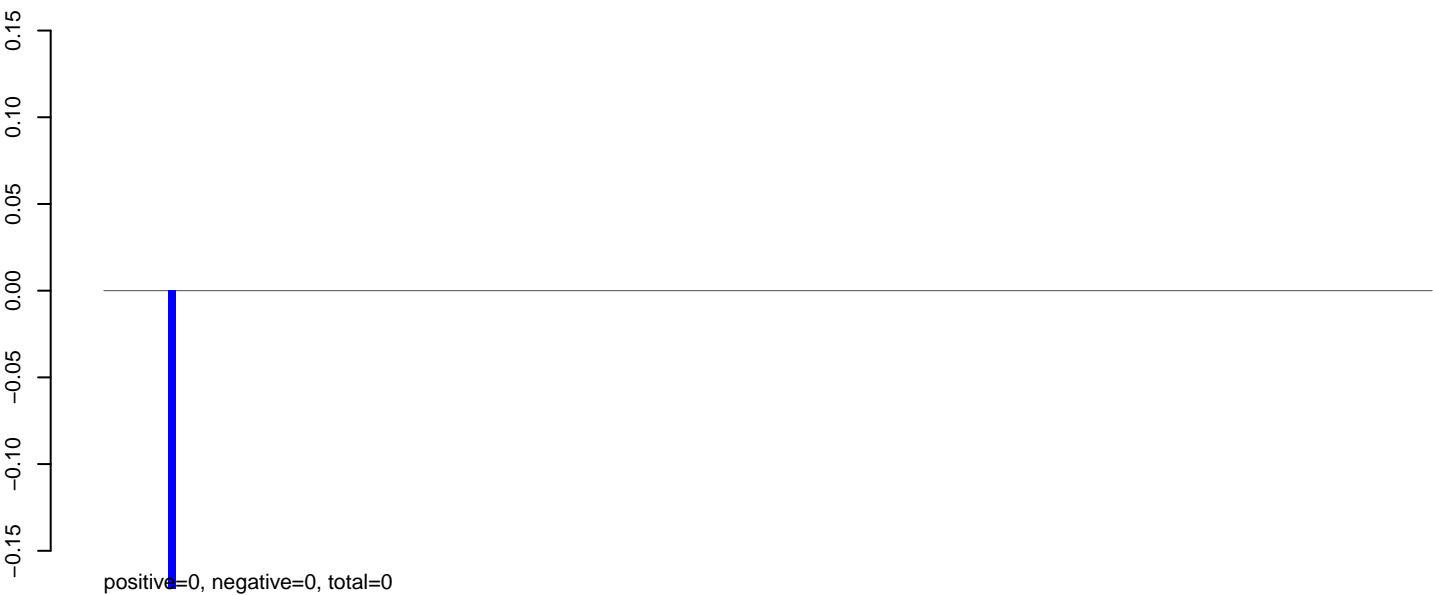




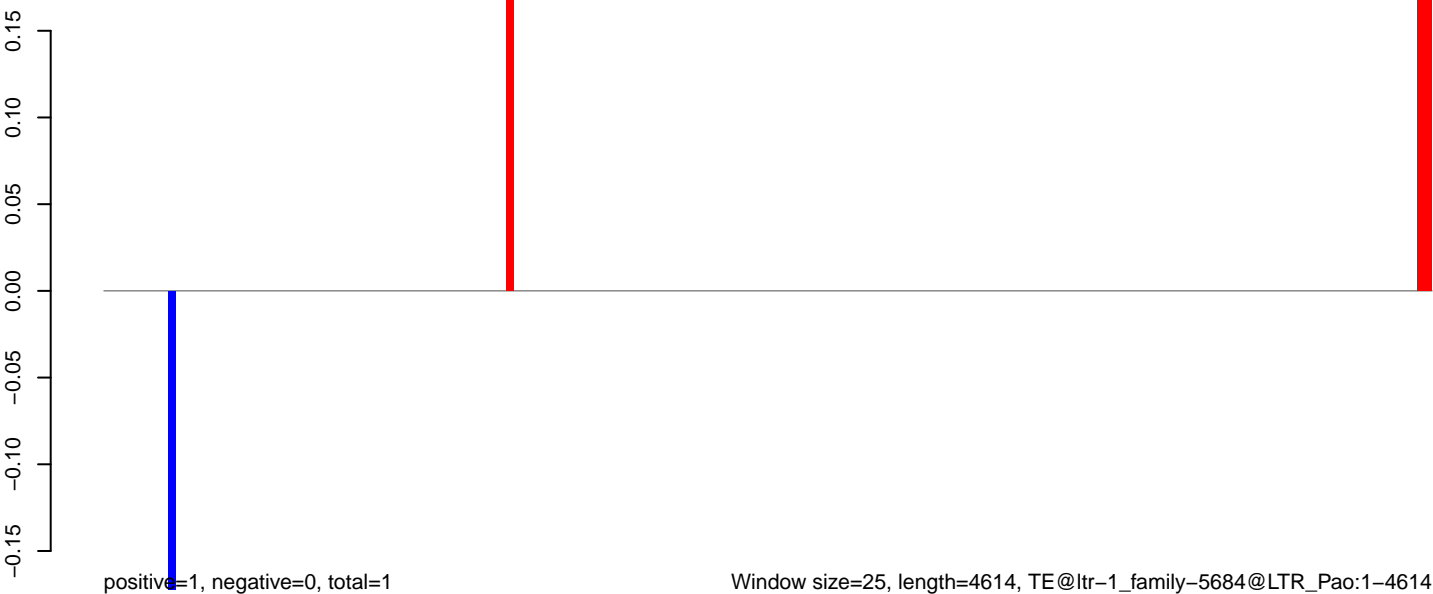
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



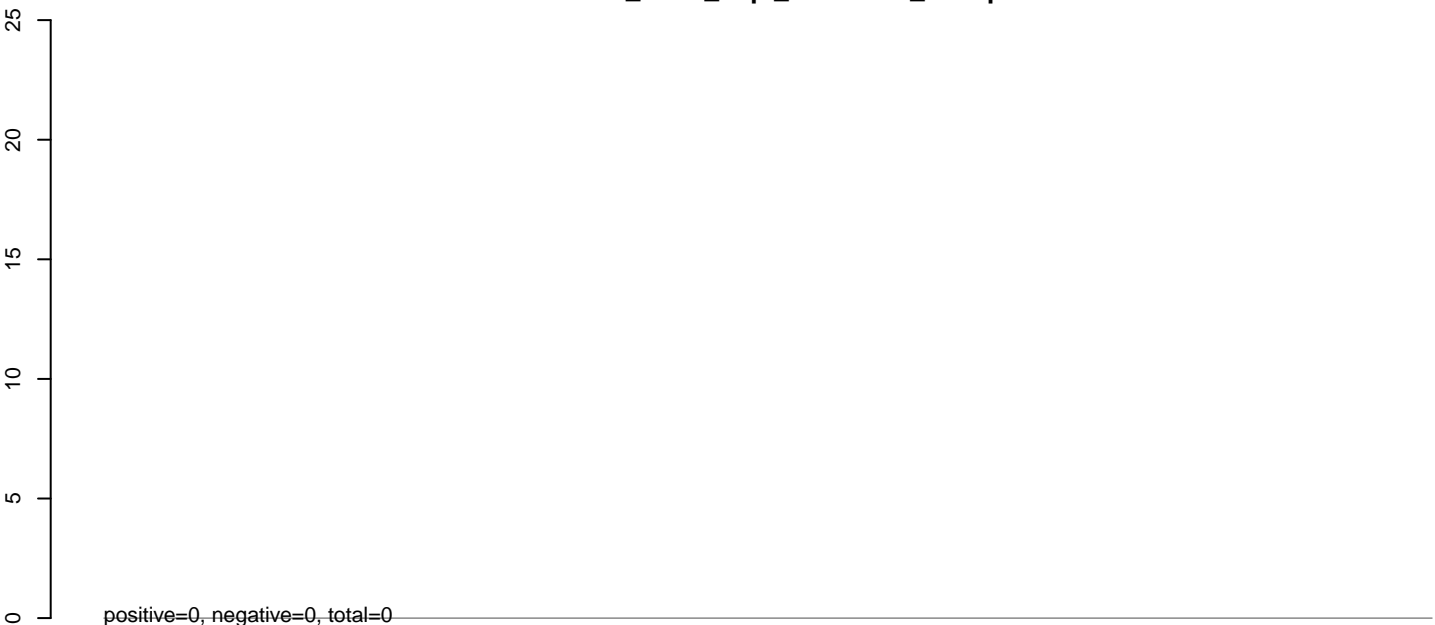
**AeAlbo\_C636\_6dpi\_mock3.rep**



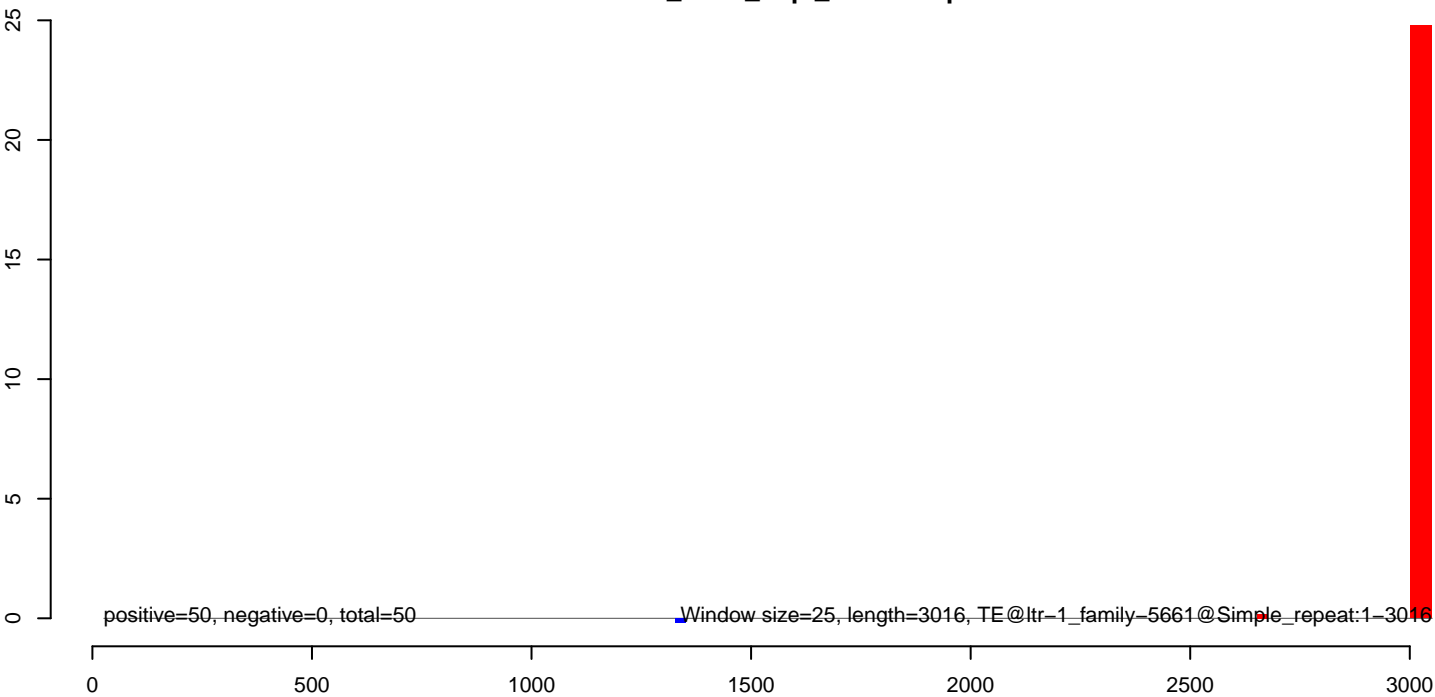
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



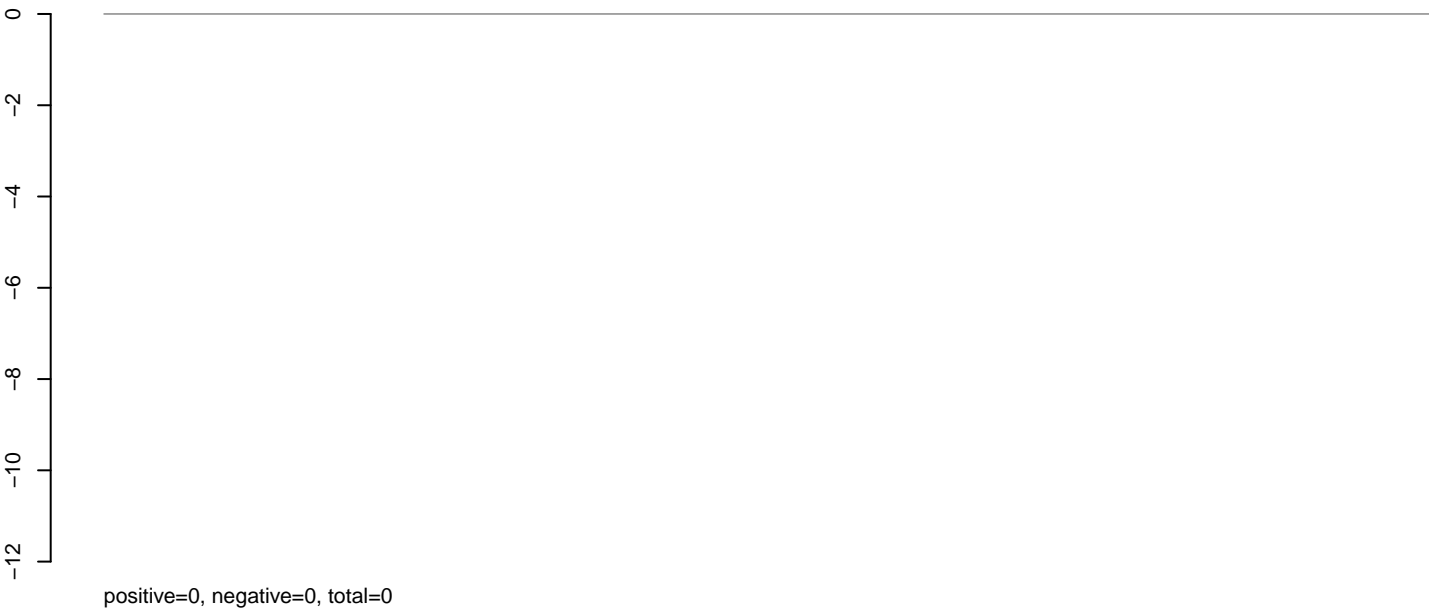
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



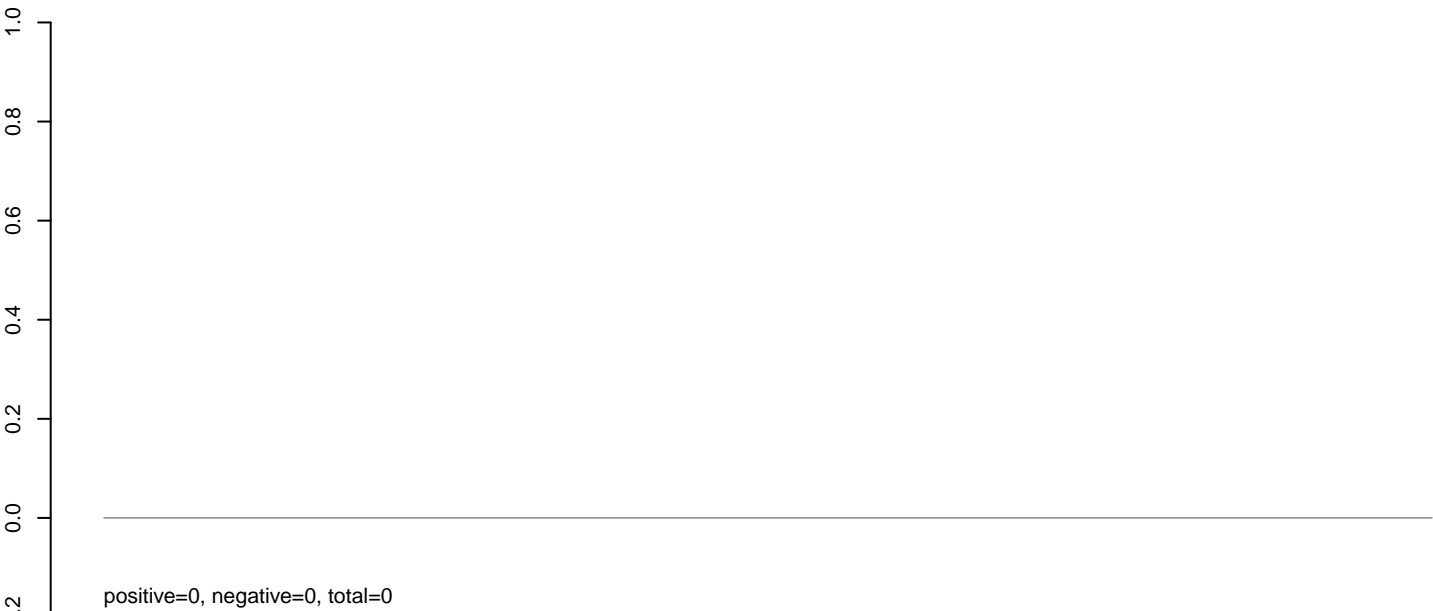
**AeAlbo\_C636\_6dpi\_mock3.rep**



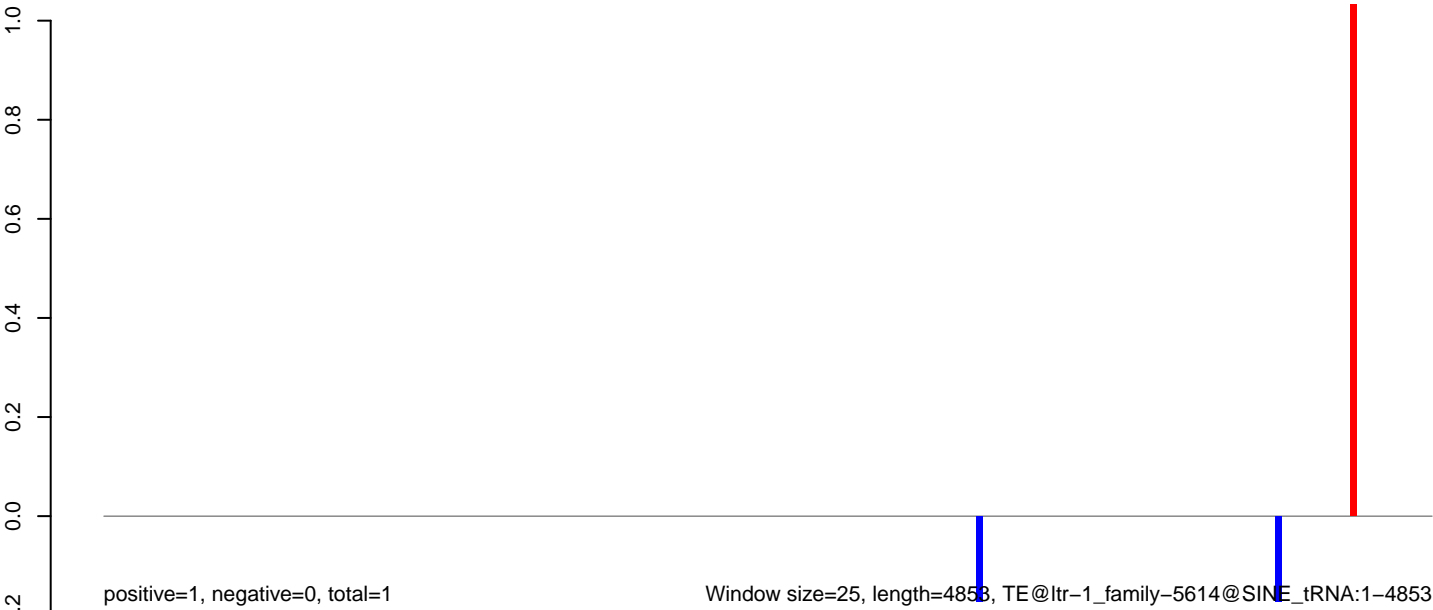
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



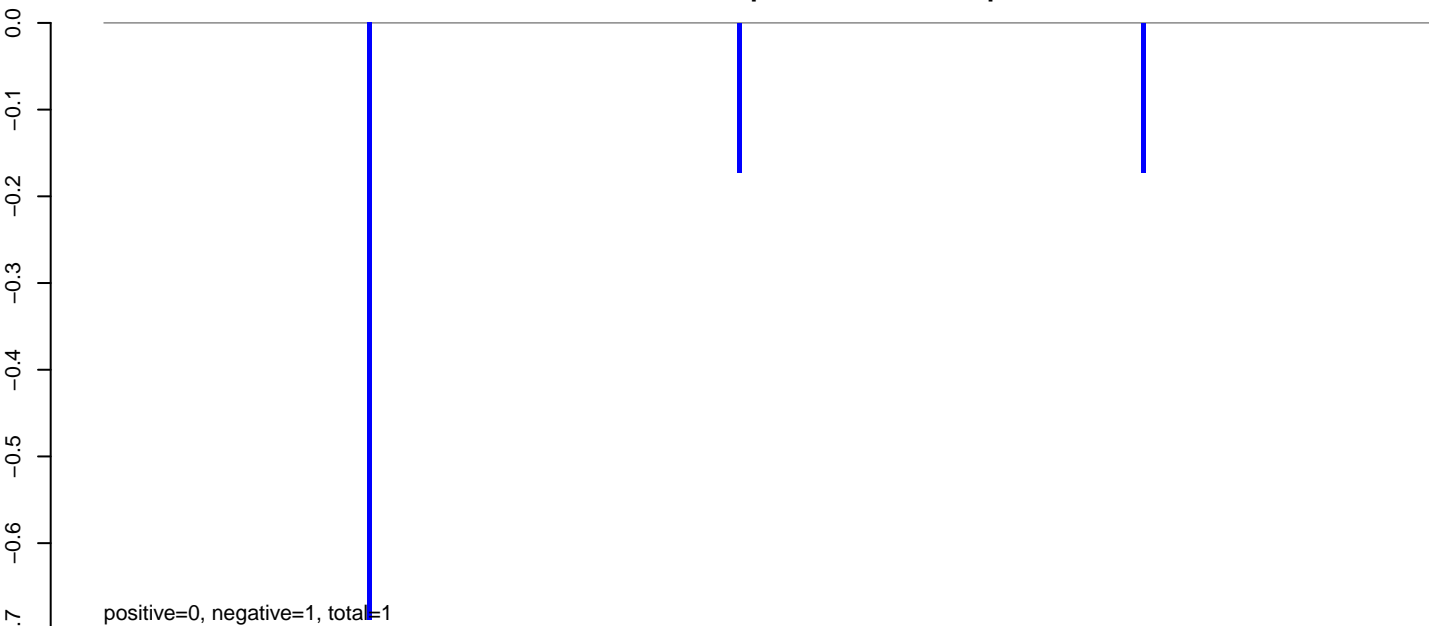
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



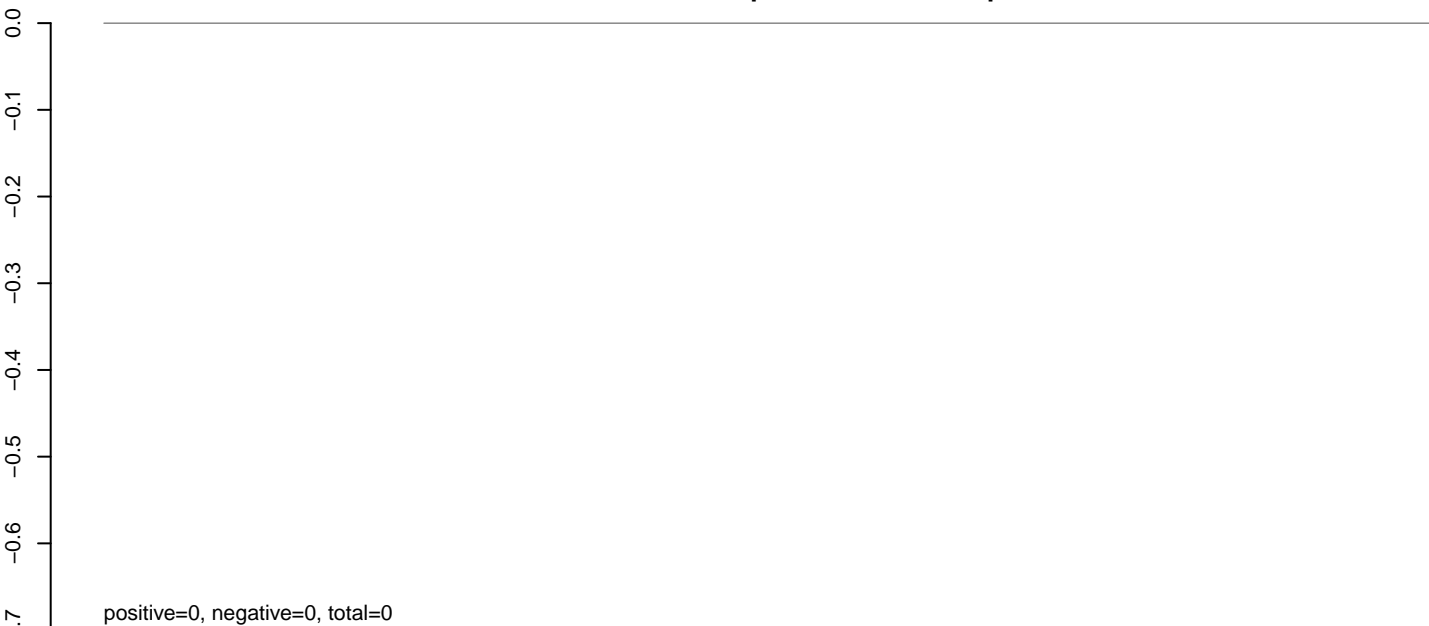
AeAlbo\_C636\_6dpi\_mock3.rep



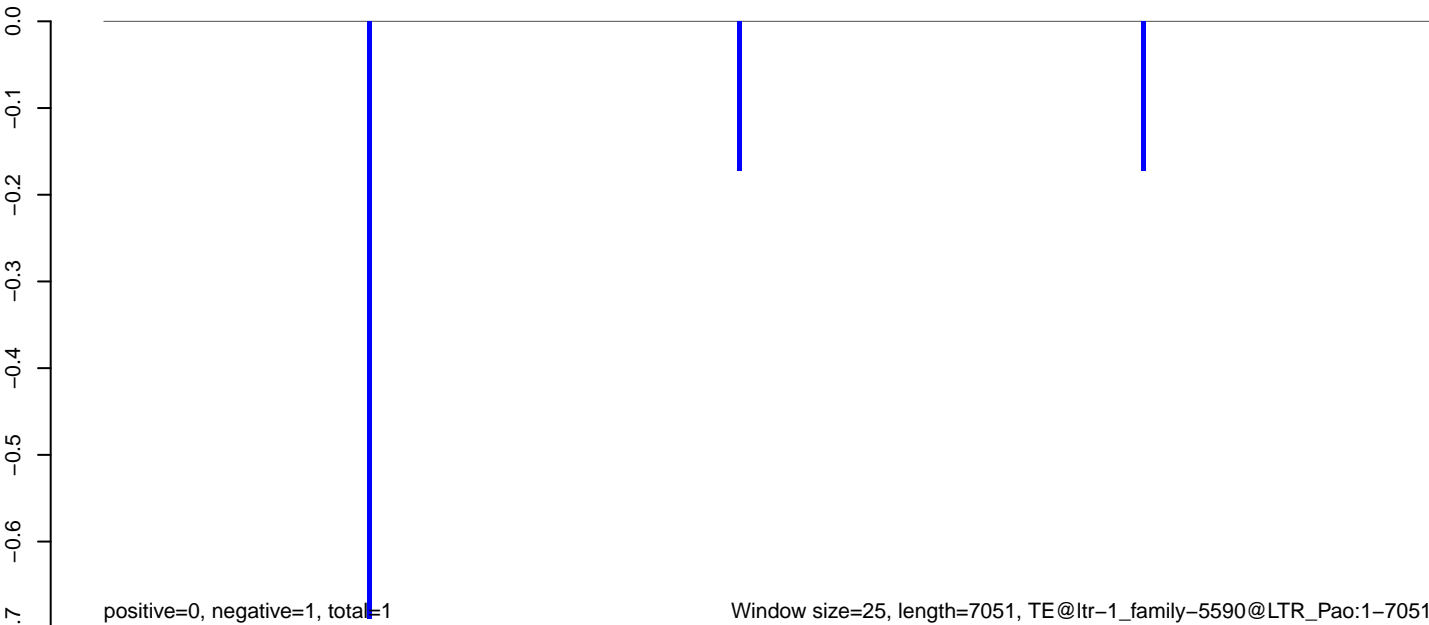
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

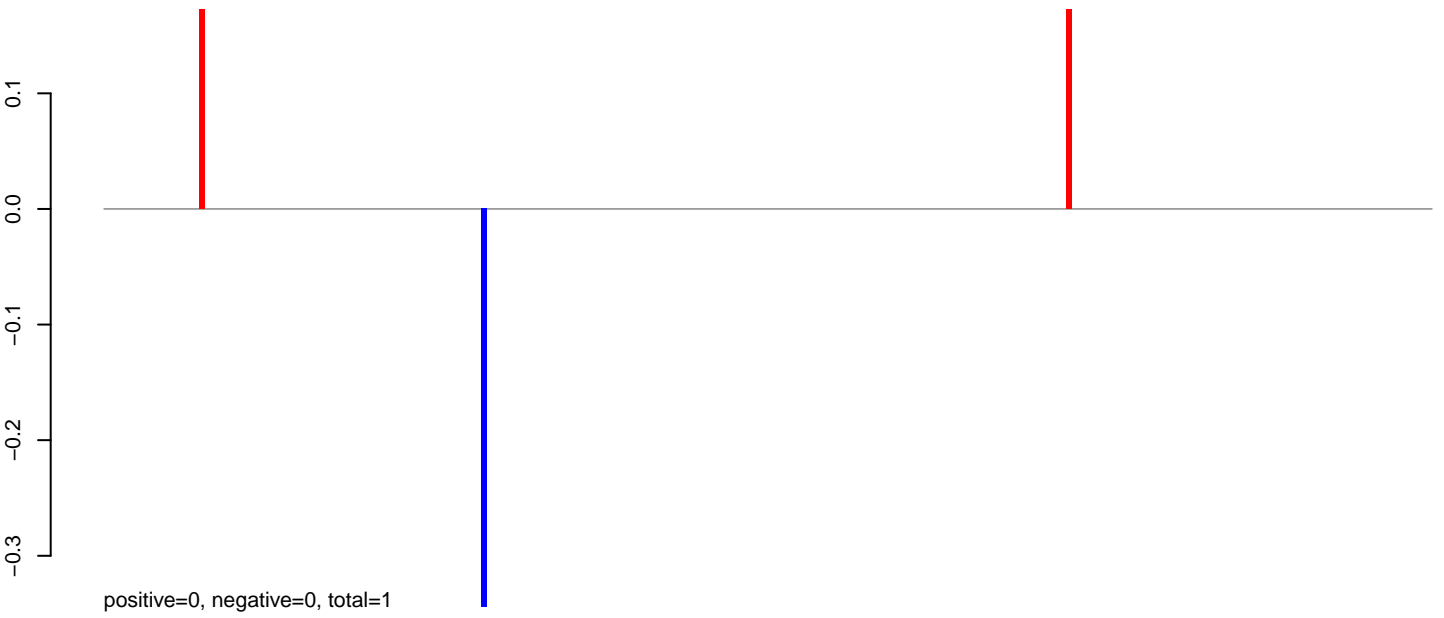


**AeAlbo\_C636\_6dpi\_mock3.rep**

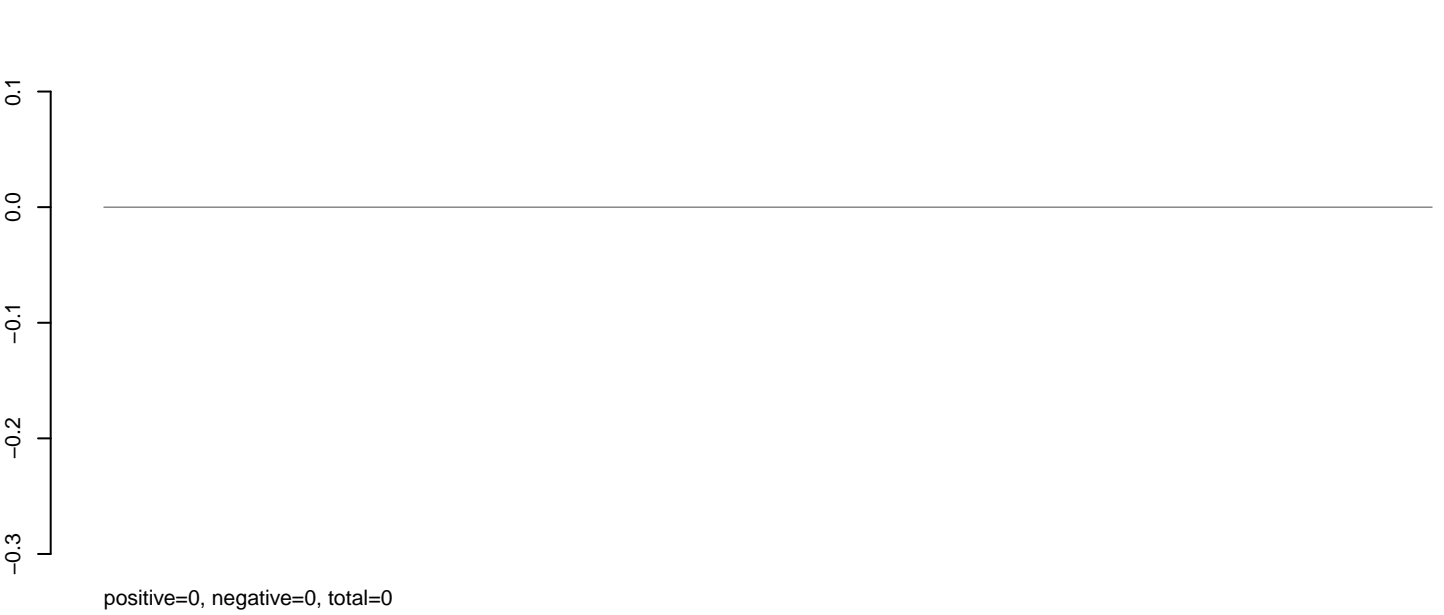


Window size=25, length=7051, TE@ltr-1\_family-5590@LTR\_Pao:1-7051

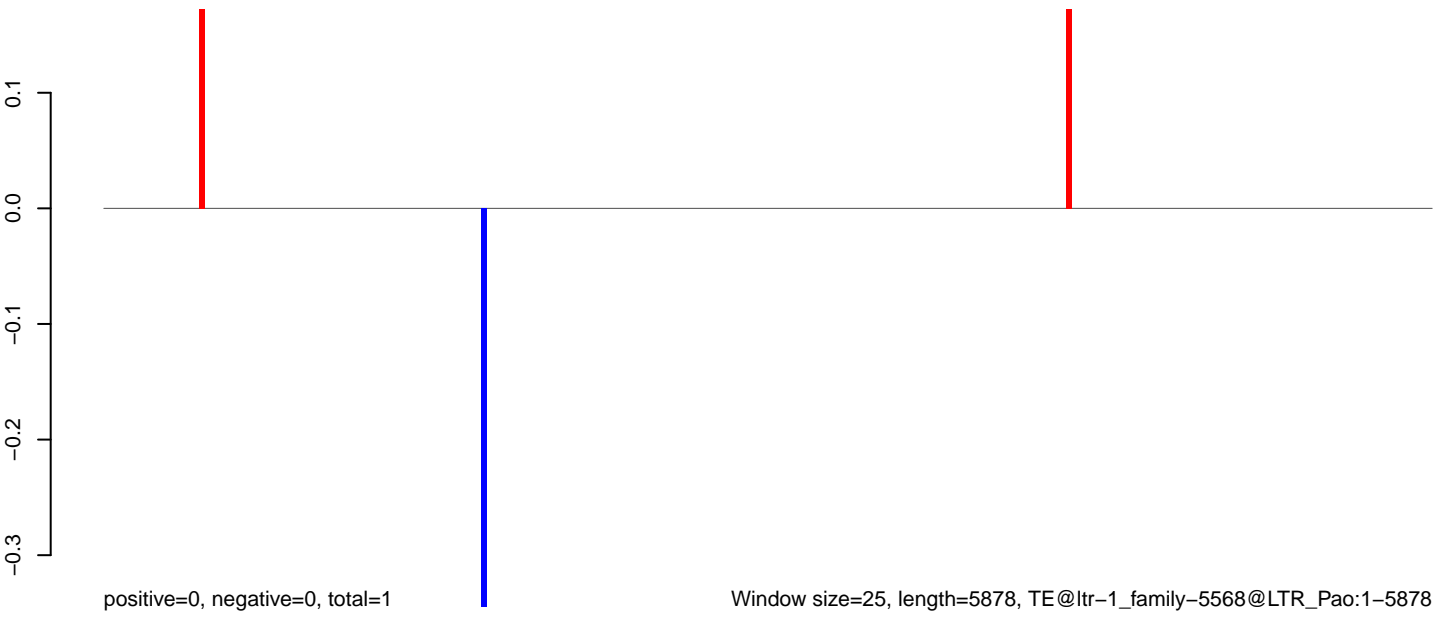
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

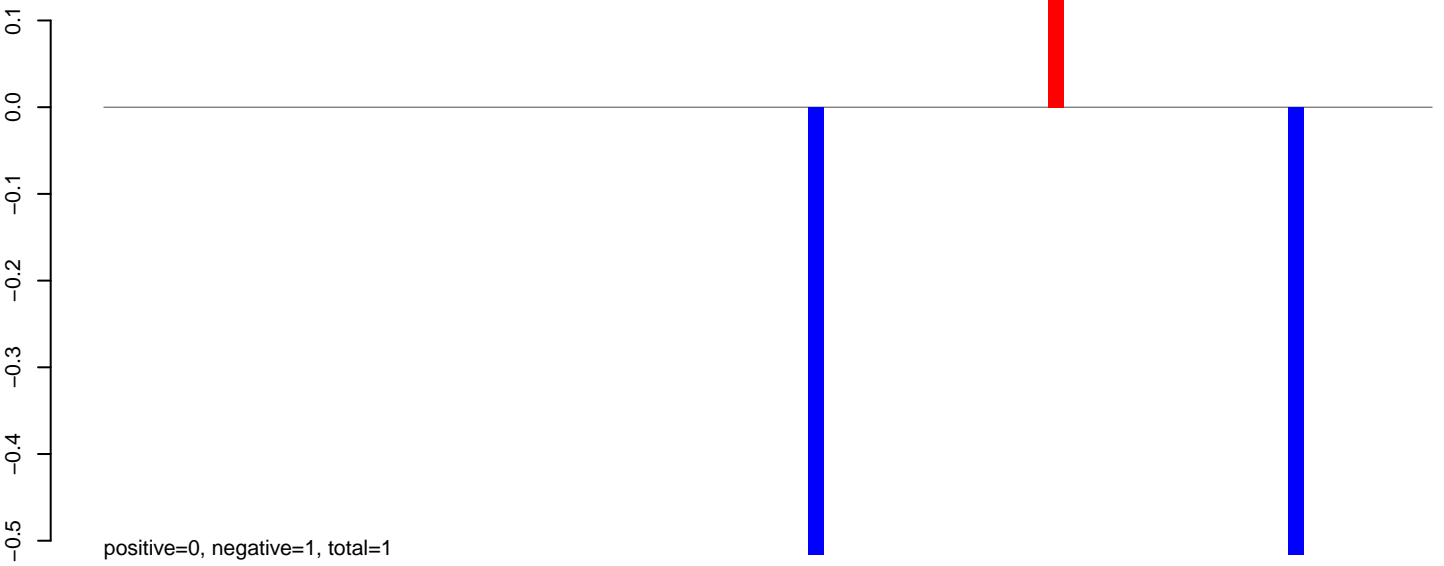


**AeAlbo\_C636\_6dpi\_mock3.rep**

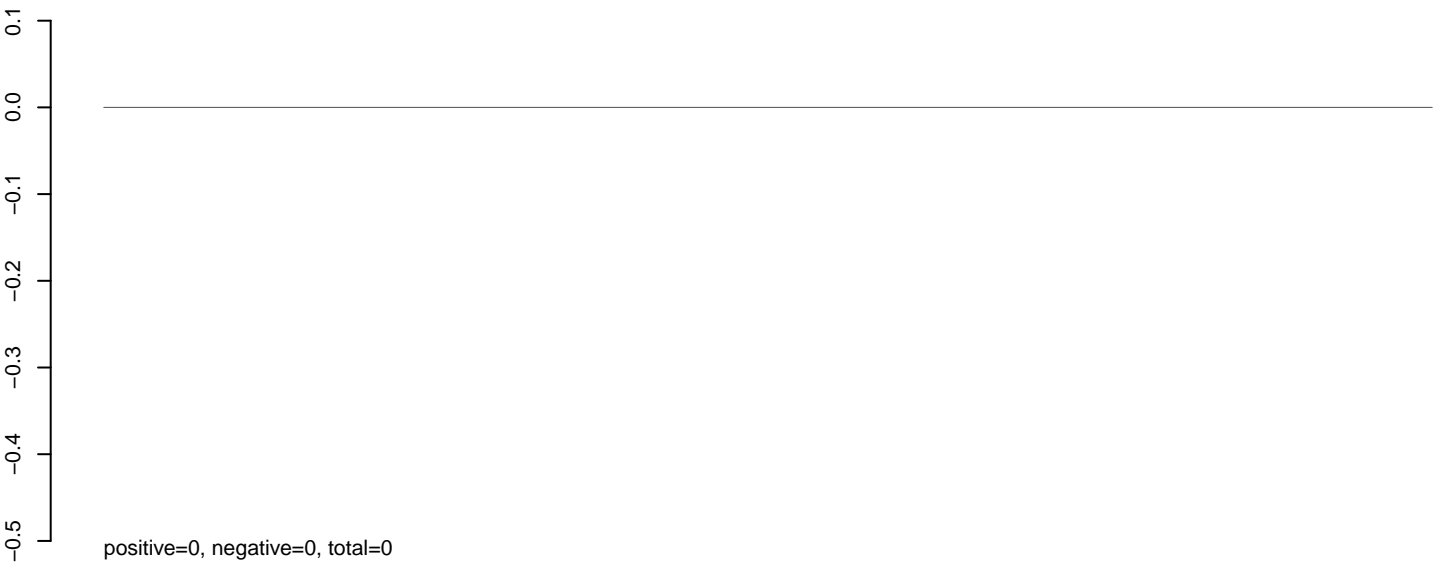


0 1000 2000 3000 4000 5000 6000

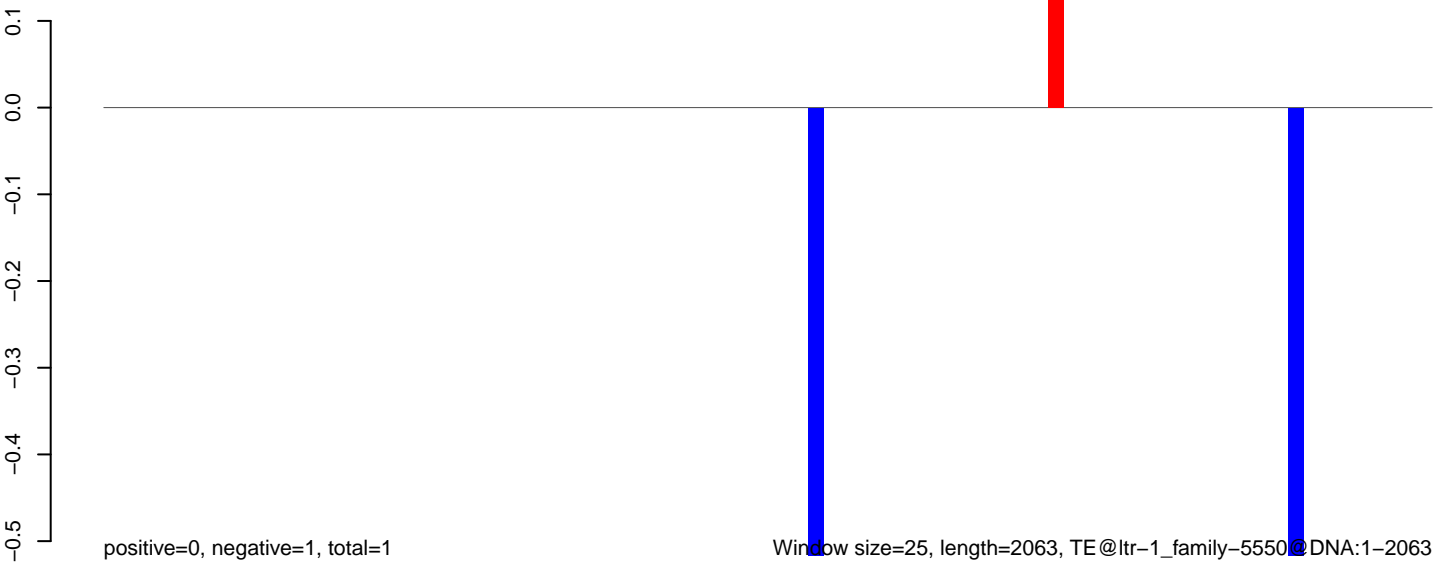
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



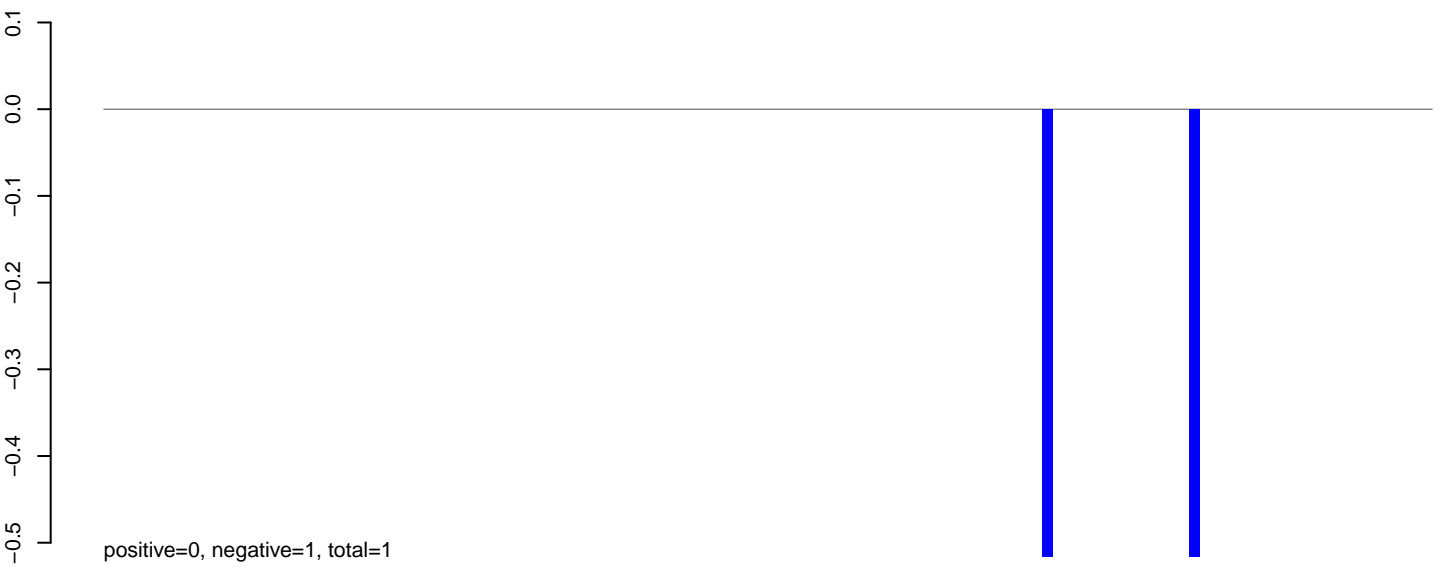
**AeAlbo\_C636\_6dpi\_mock3.rep**



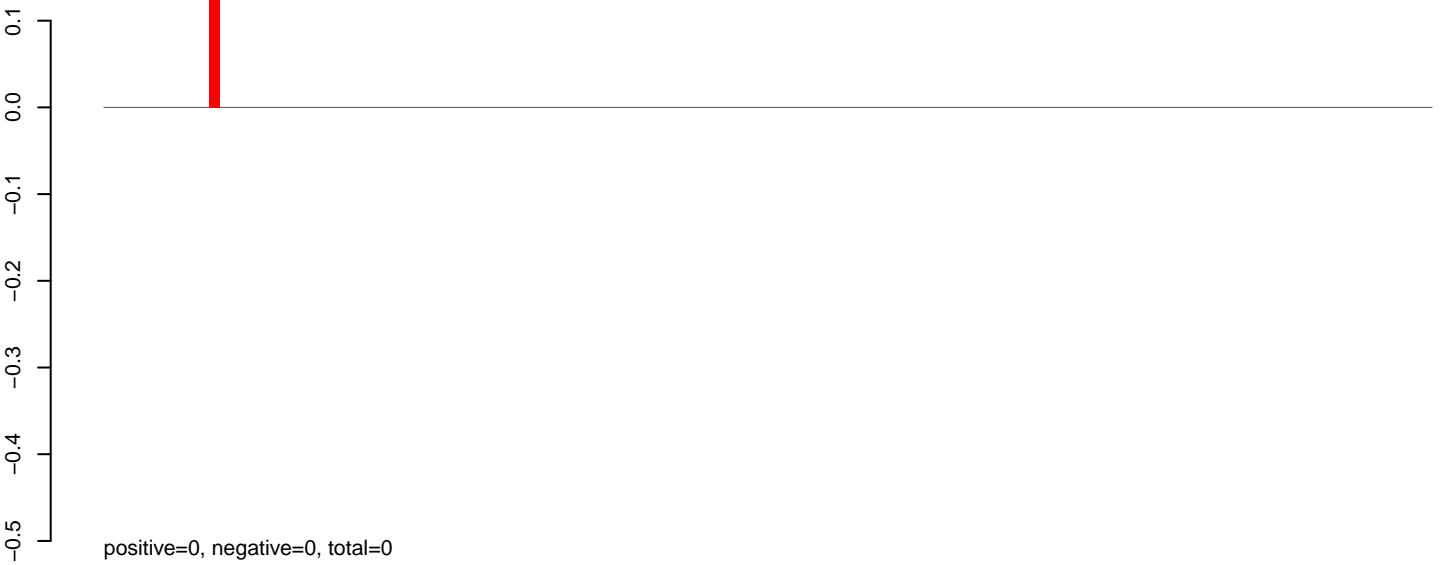
Window size=25, length=2063, TE@ltr-1\_family-5550@DNA:1-2063

0 500 1000 1500 2000

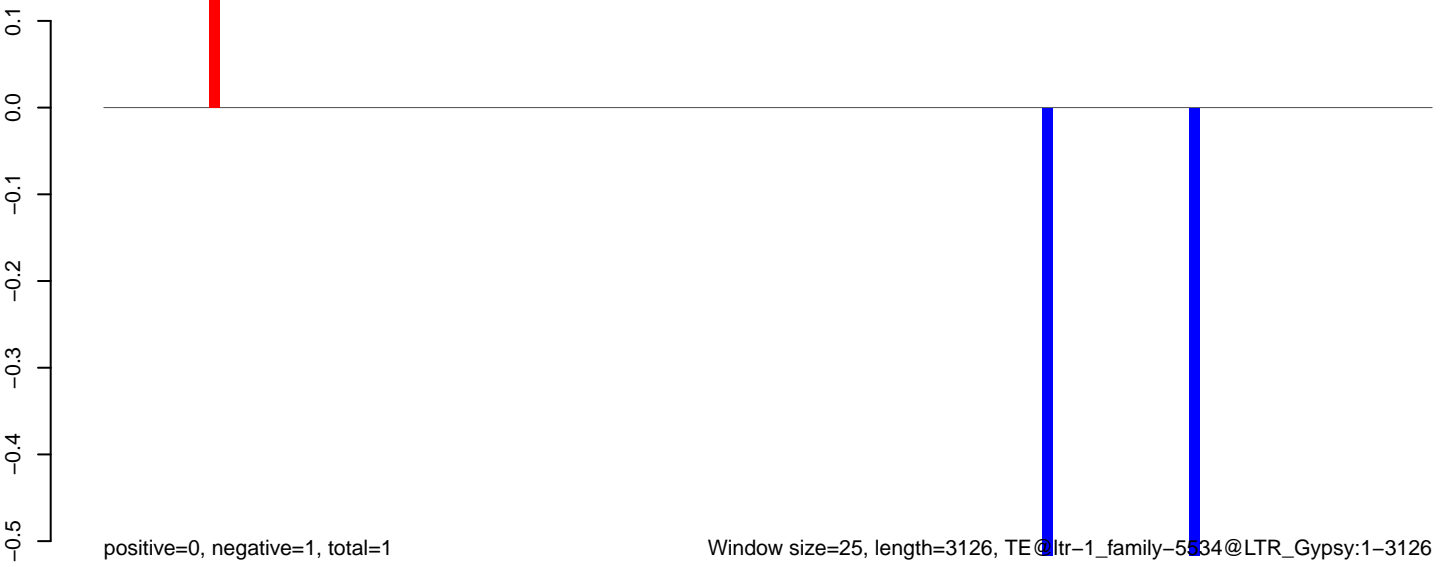
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



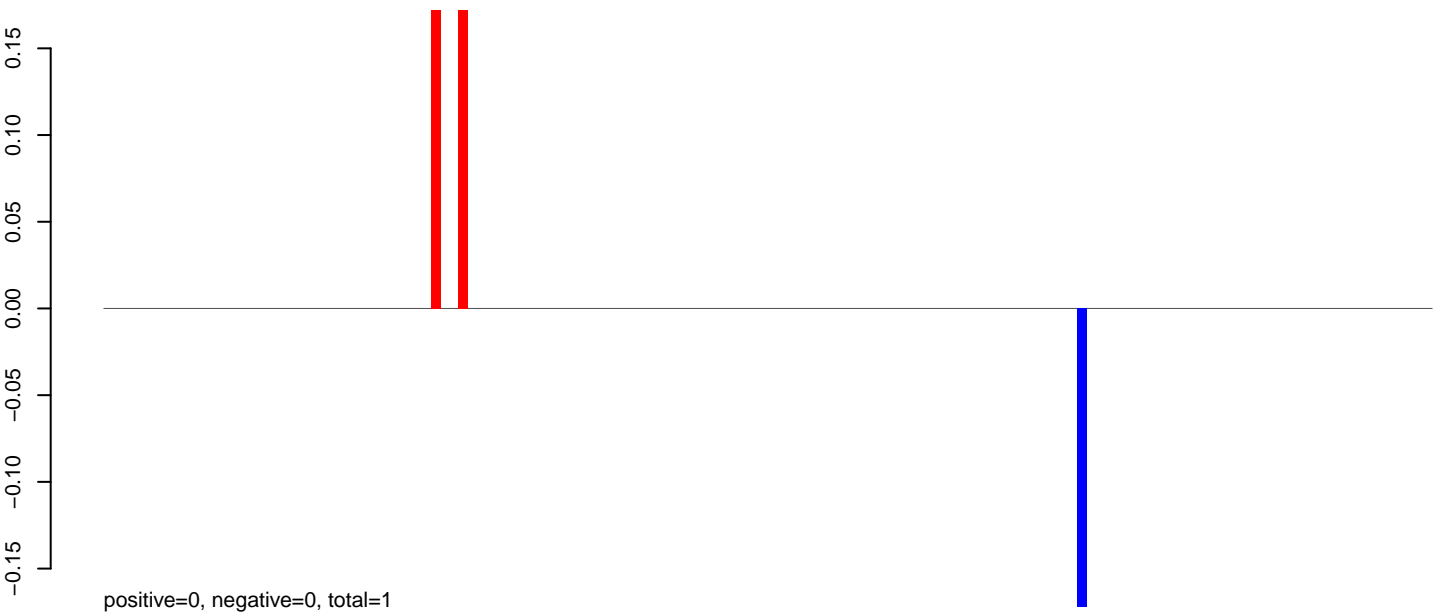
AeAlbo\_C636\_6dpi\_mock3.rep



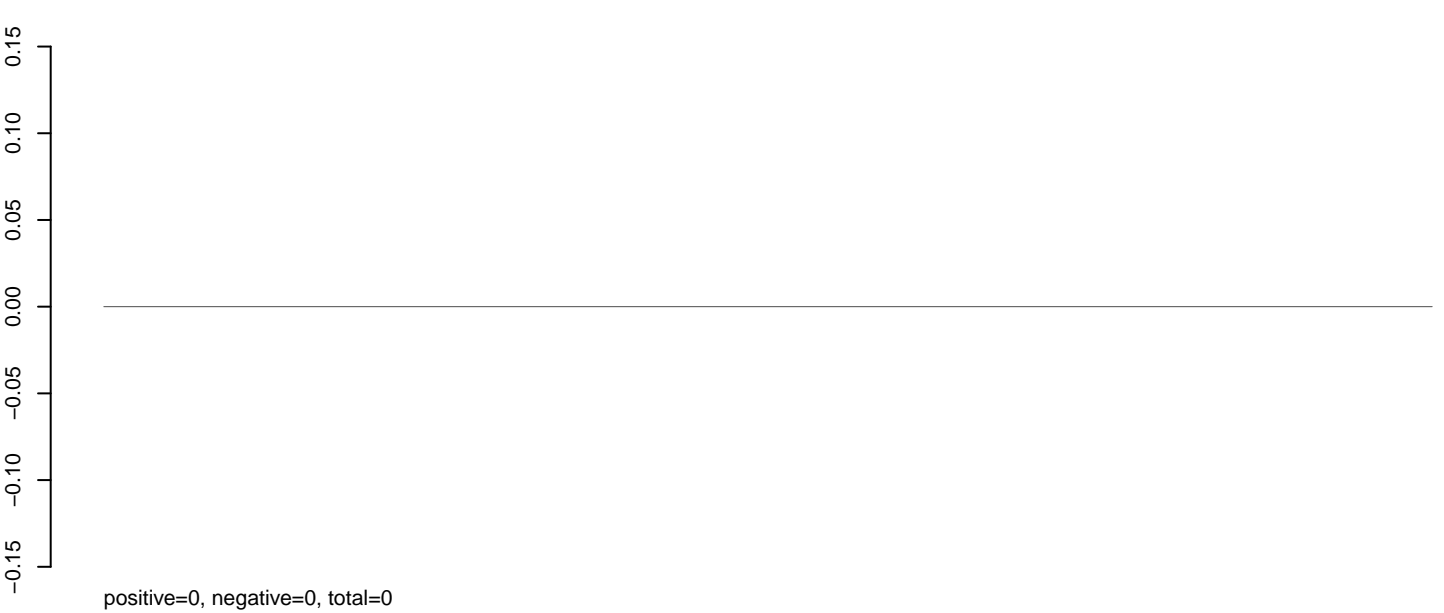
0 500 1000 1500 2000 2500 3000



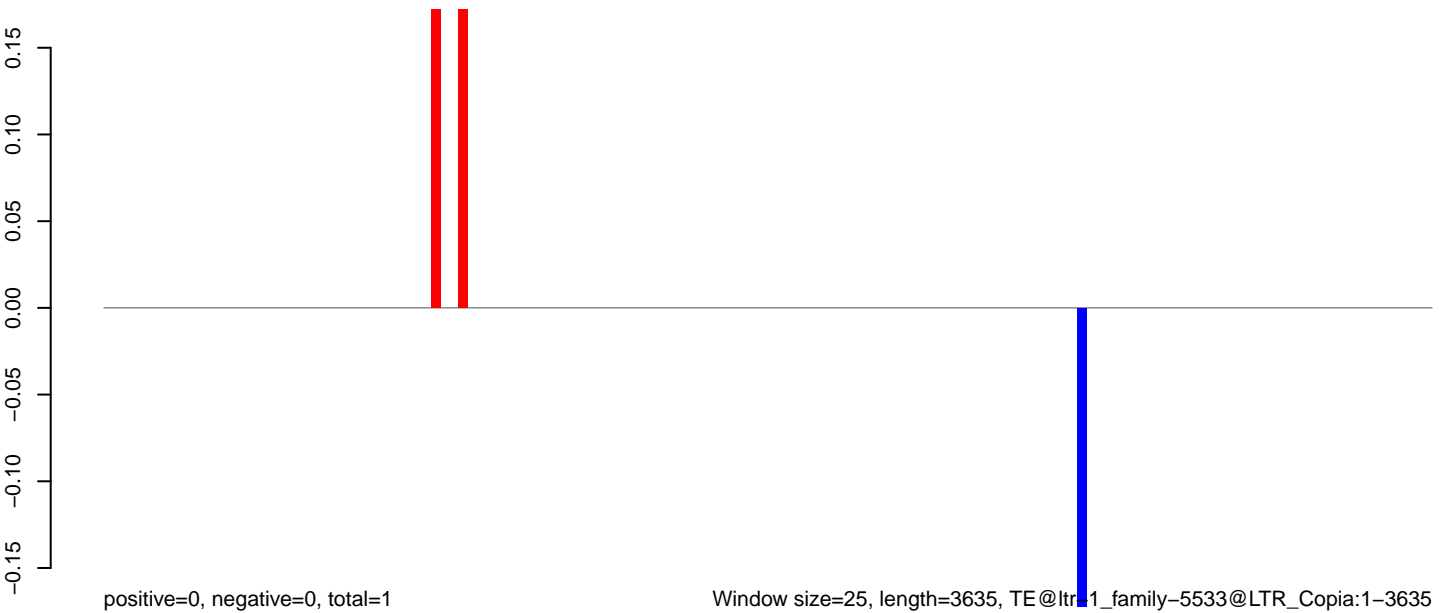
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



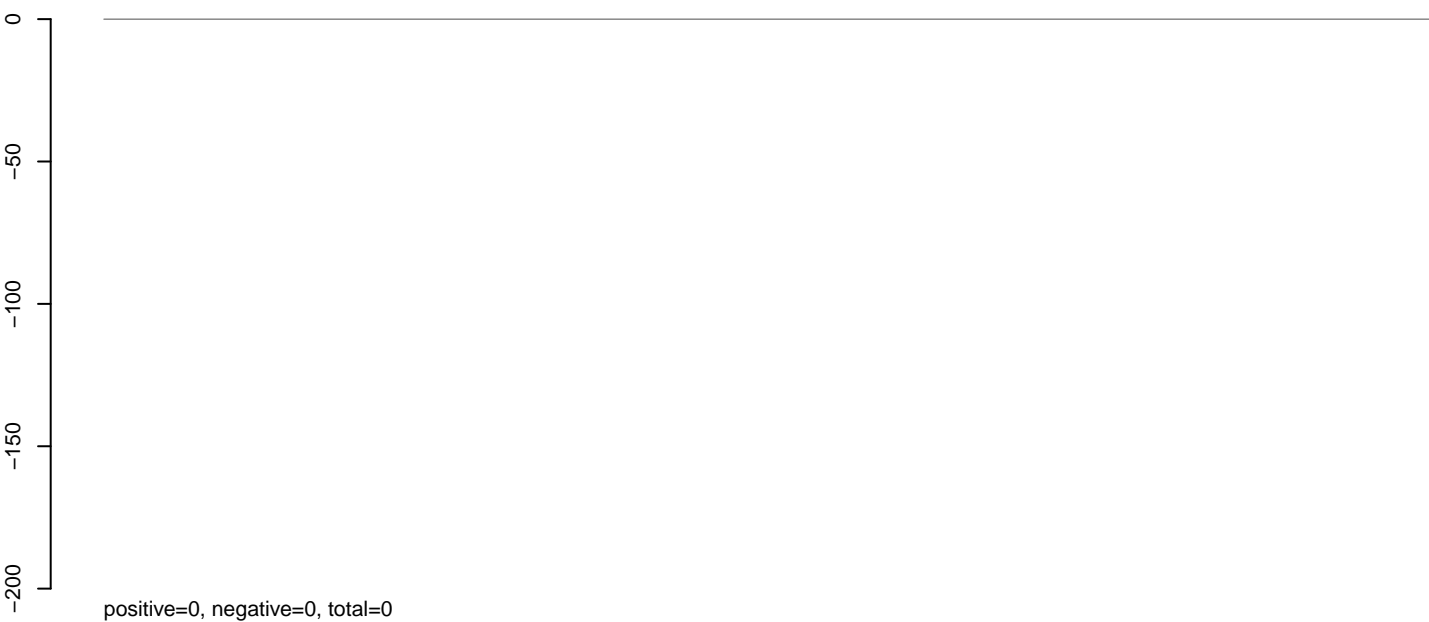
Window size=25, length=3635, TE@ltr\_1\_family-5533@LTR\_Copia:1-3635

0 1000 2000 3000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



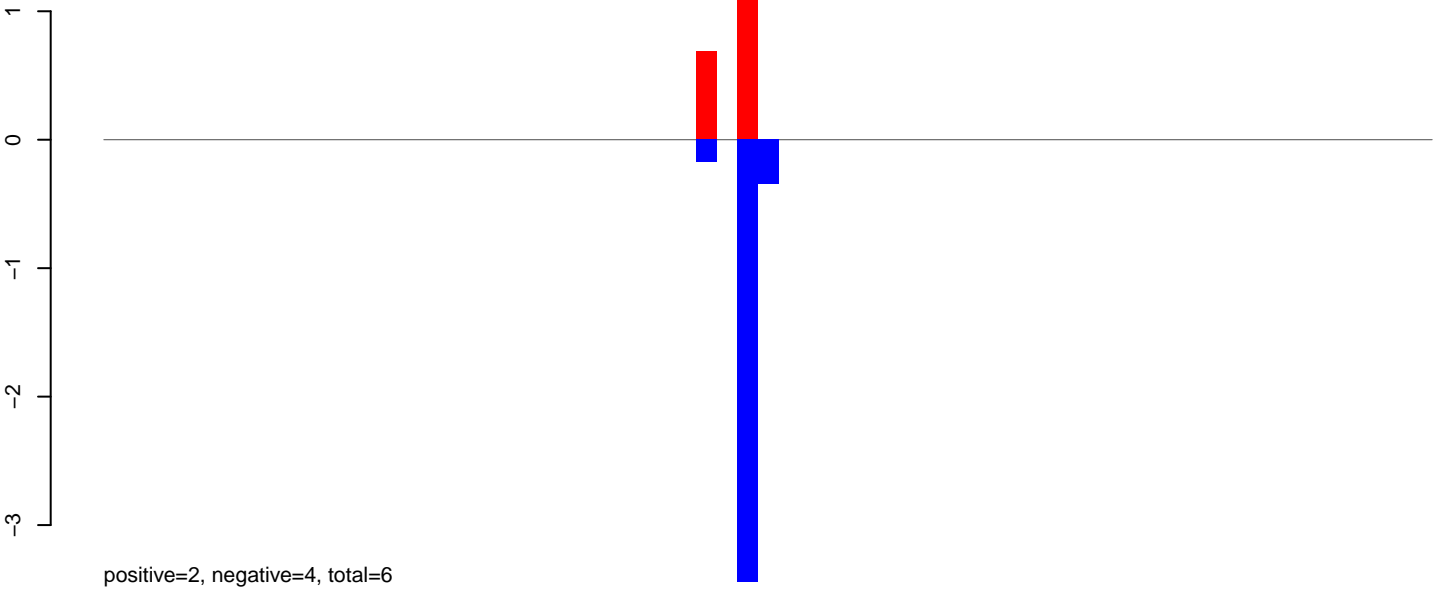
**AeAlbo\_C636\_6dpi\_mock3.rep**



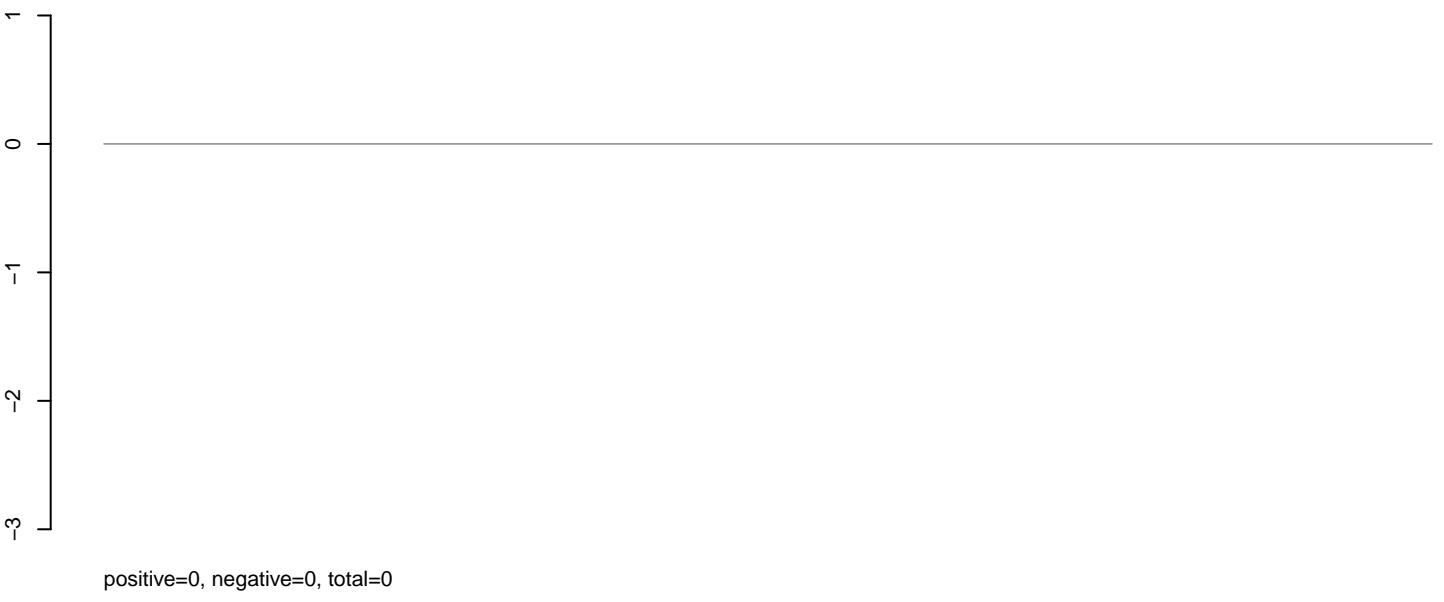
Window size=25, length=6416, TE@ltr-1\_family-5529@LTR\_Pao:1-6416

0 1000 2000 3000 4000 5000 6000

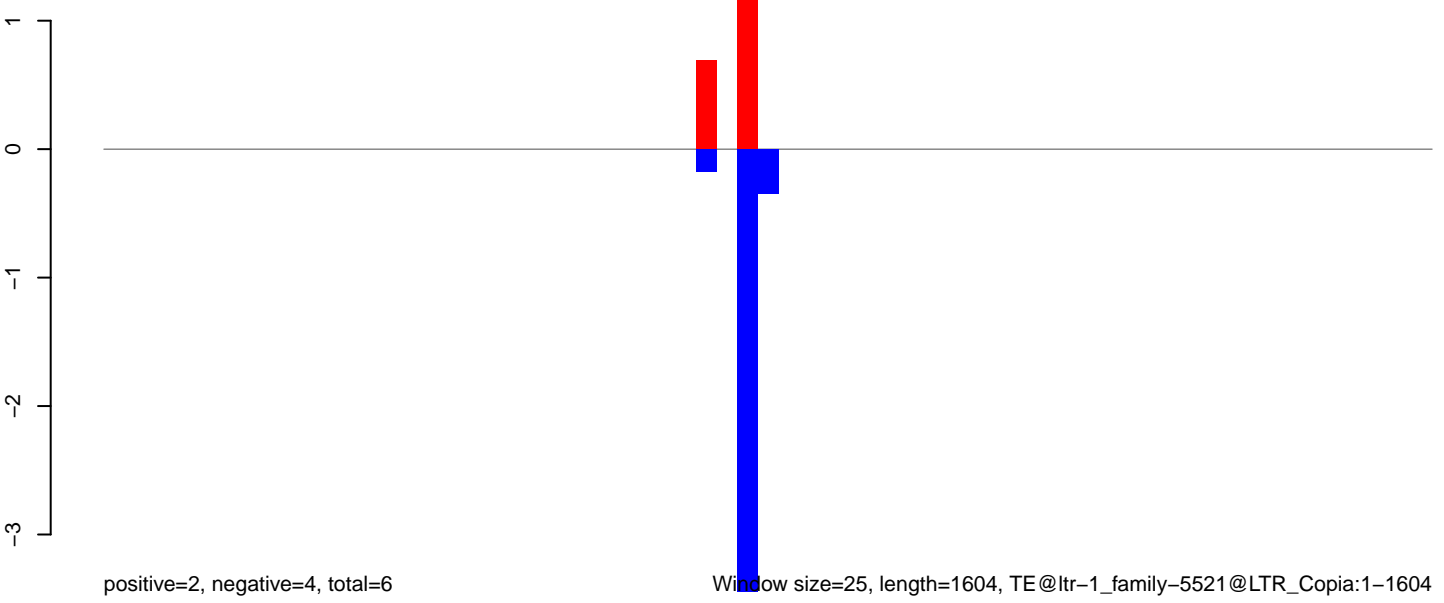
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



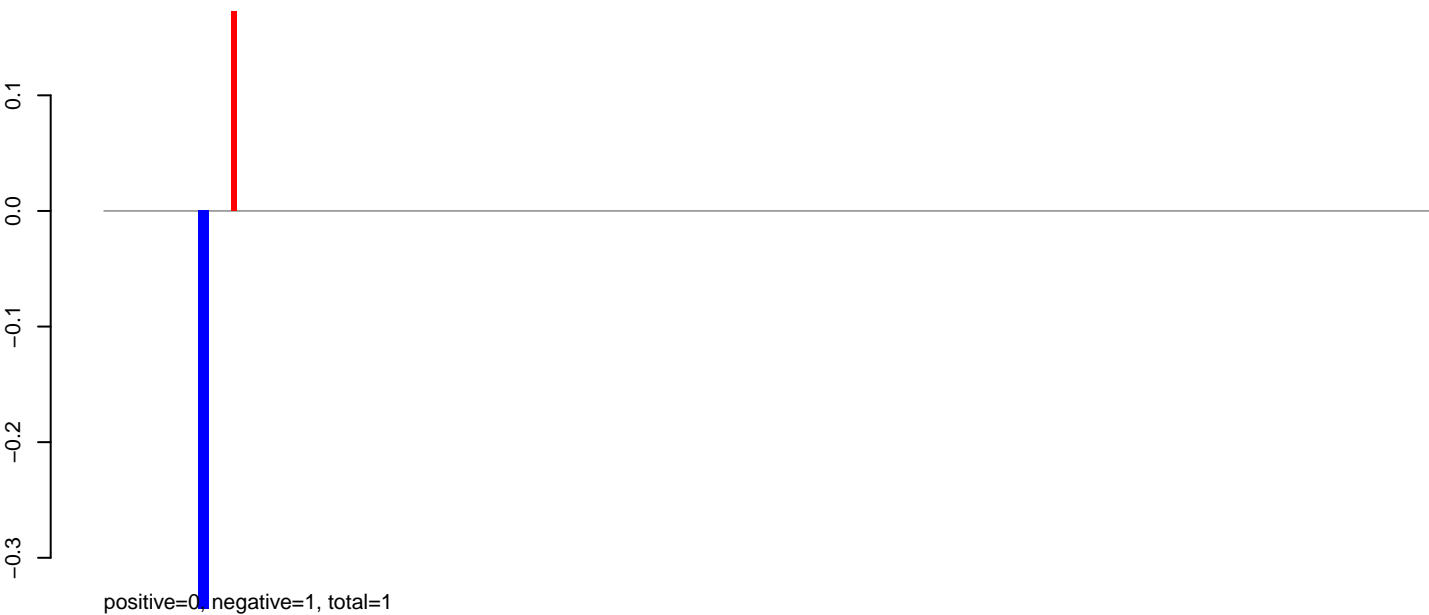
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



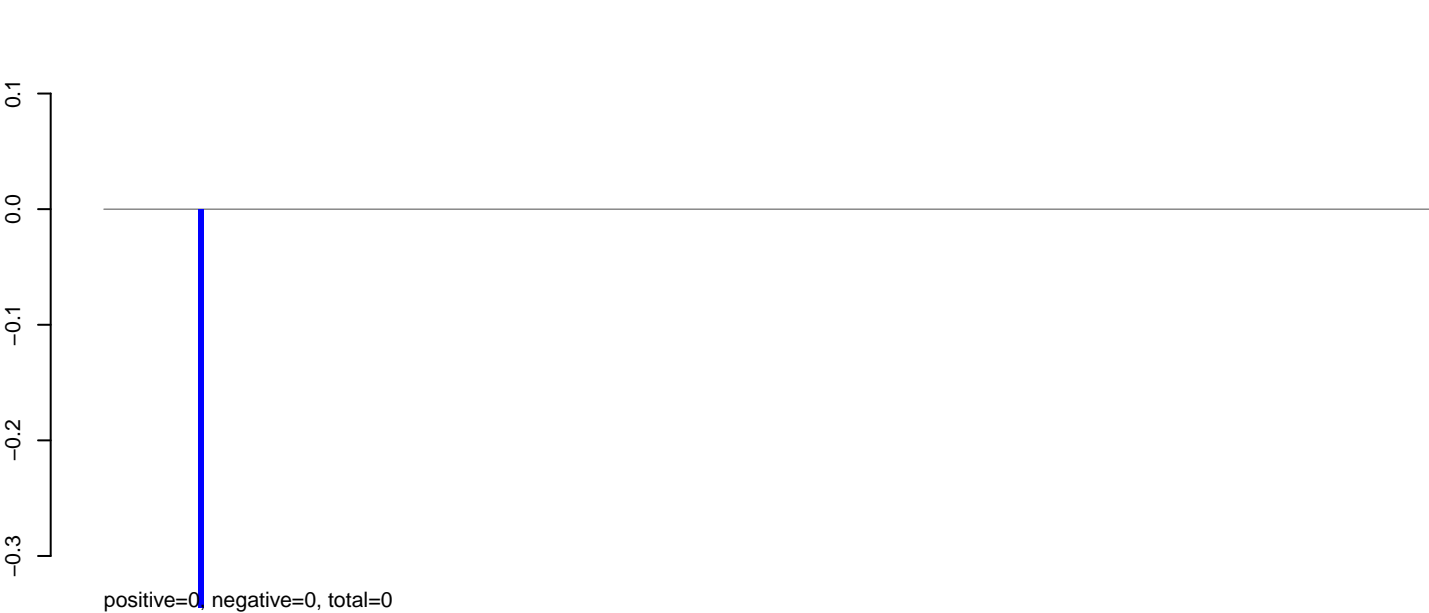
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



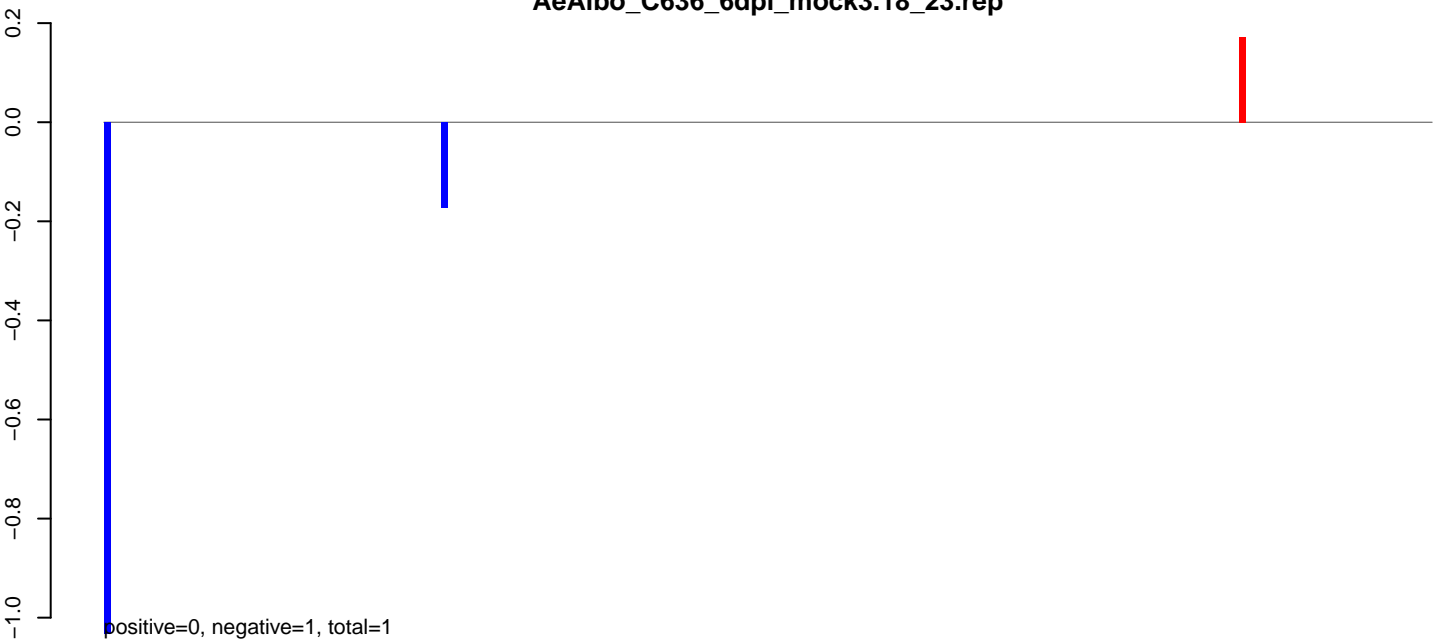
**AeAlbo\_C636\_6dpi\_mock3.rep**



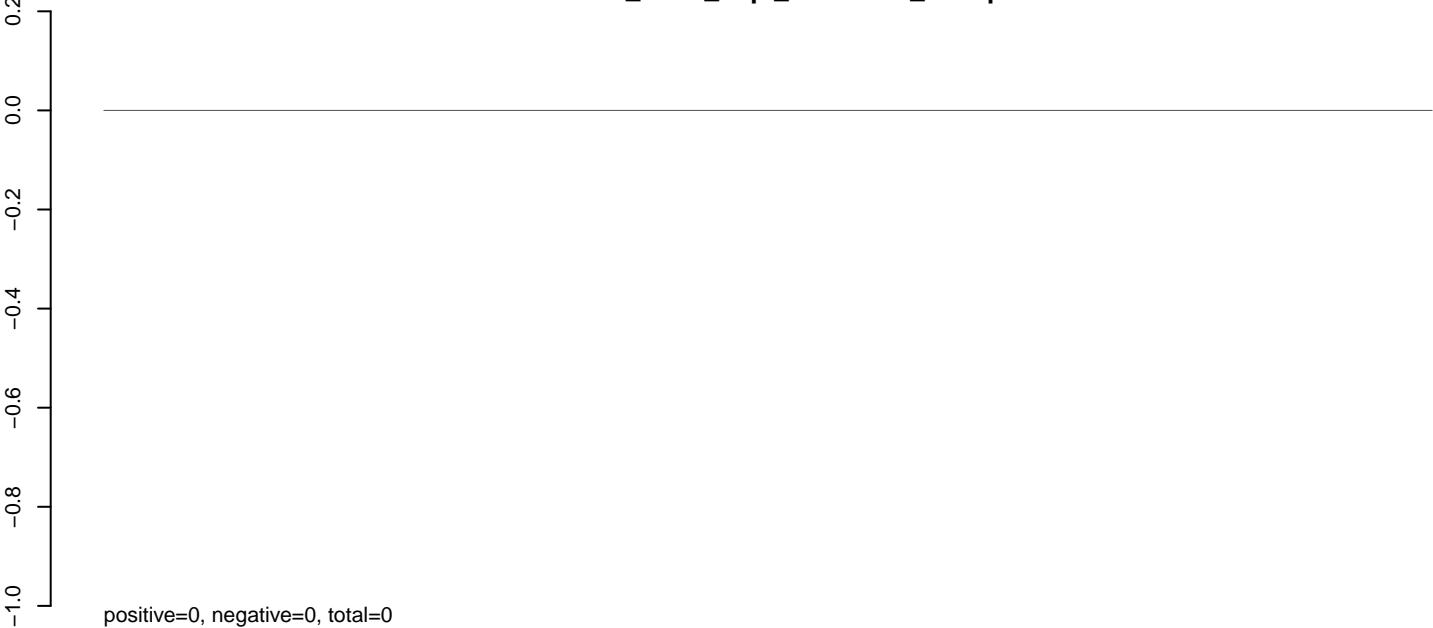
Window size=25, length=5977, TE@ltr-1\_family-5496@LTR\_Pao:1-5977

0 1000 2000 3000 4000 5000 6000

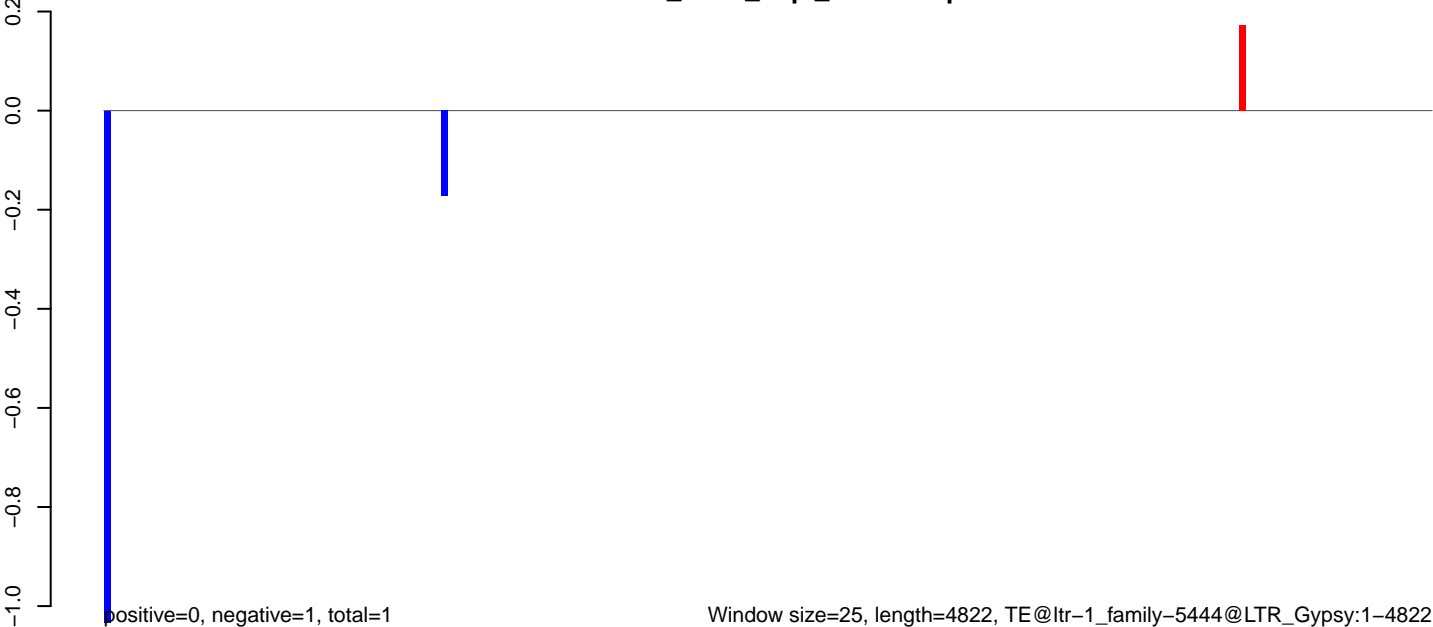
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



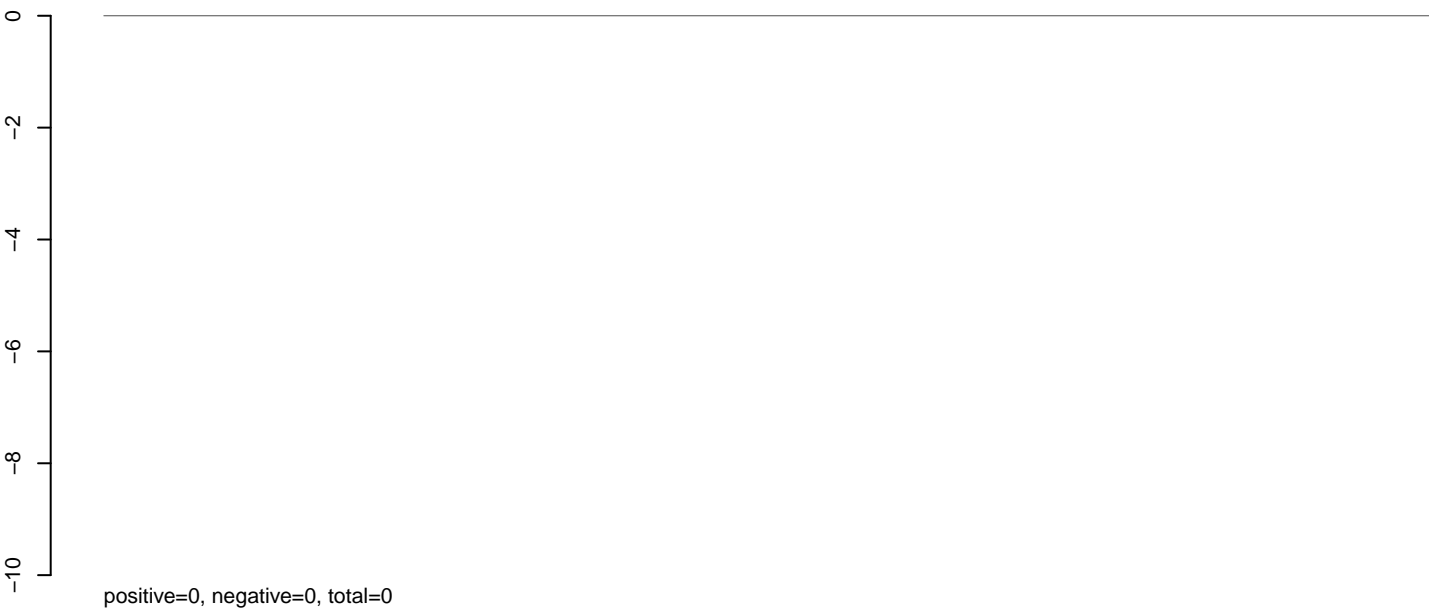
**AeAlbo\_C636\_6dpi\_mock3.rep**



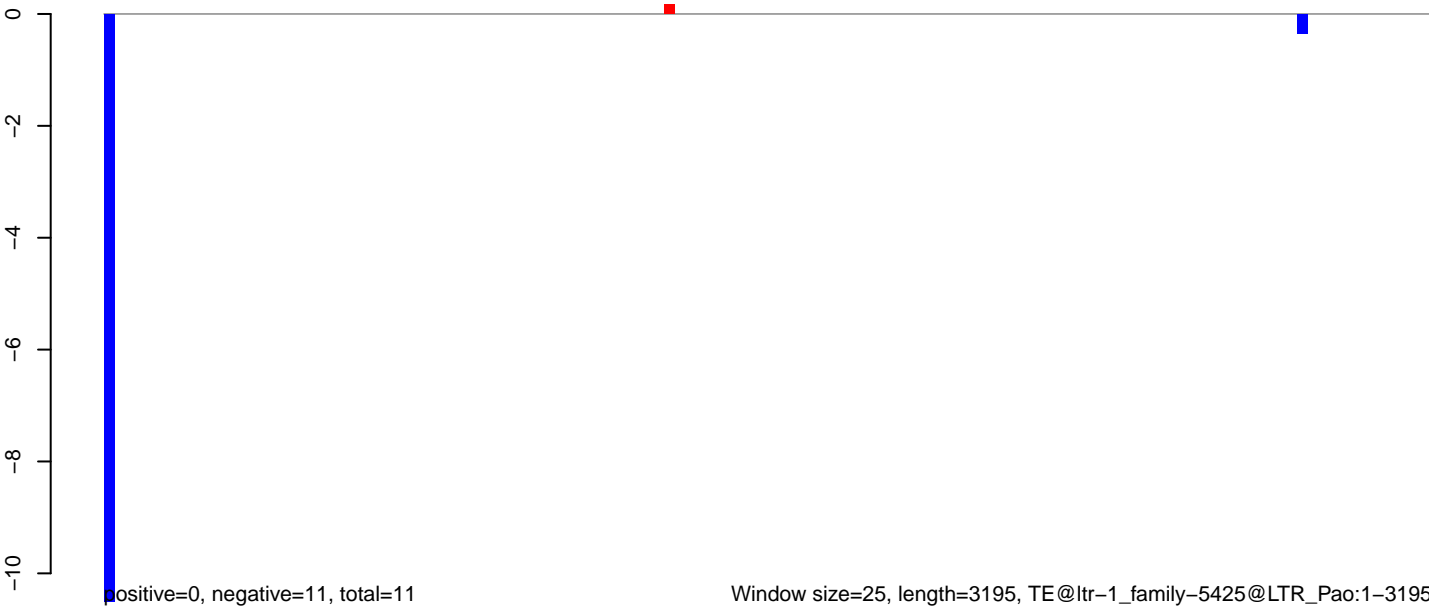
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



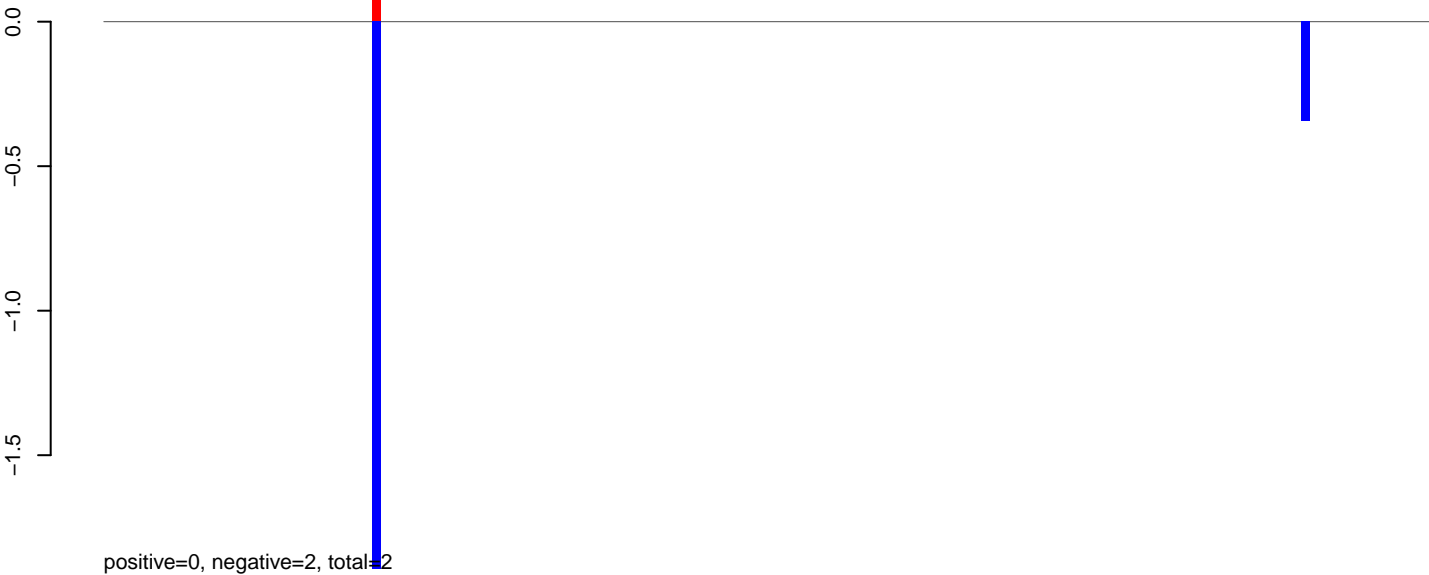
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



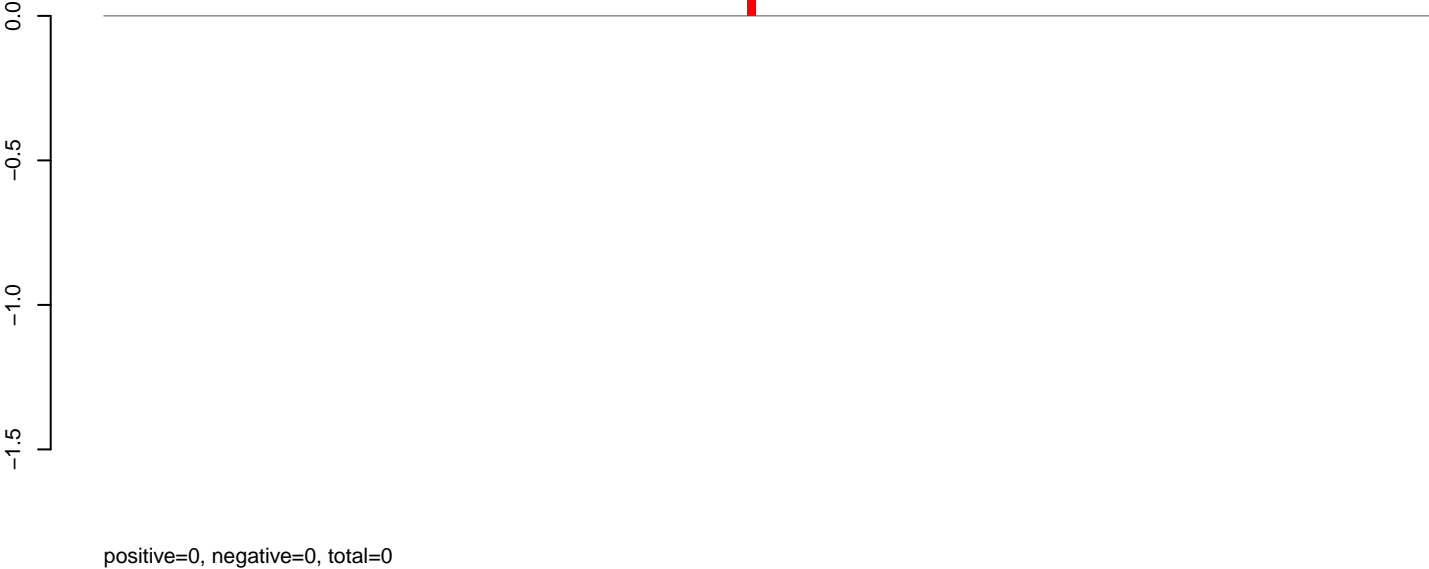
AeAlbo\_C636\_6dpi\_mock3.rep



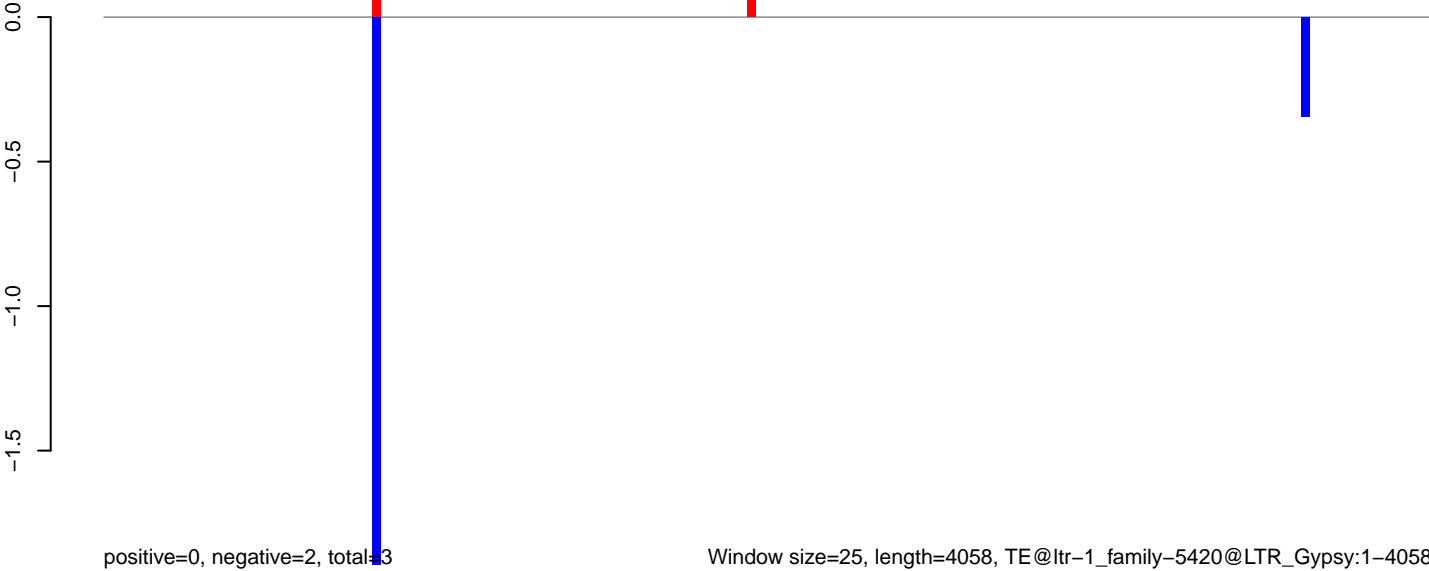
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



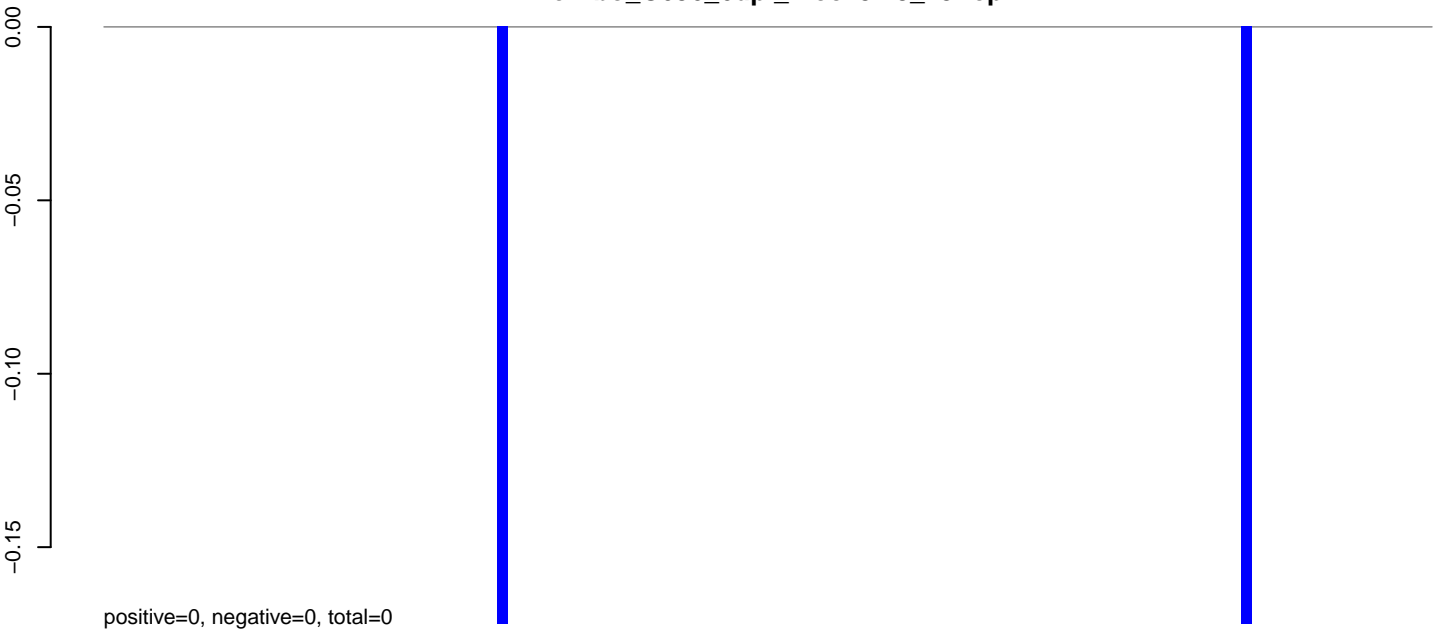
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



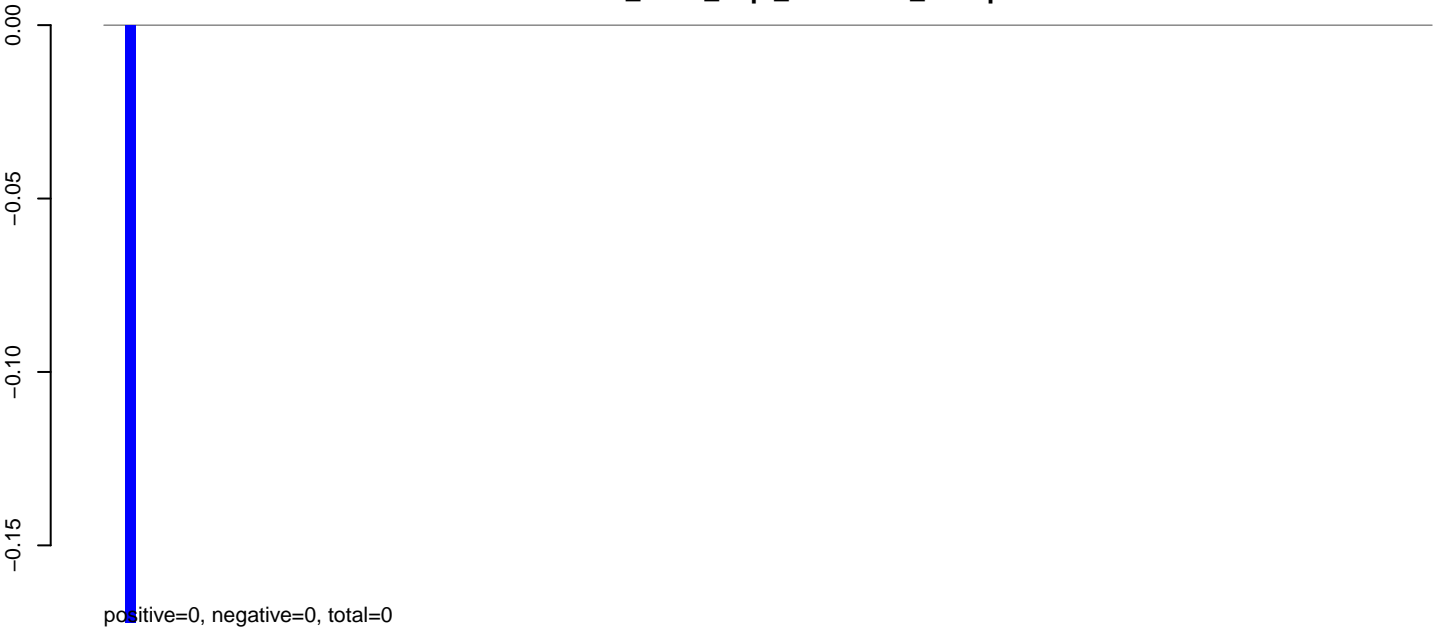
AeAlbo\_C636\_6dpi\_mock3.rep



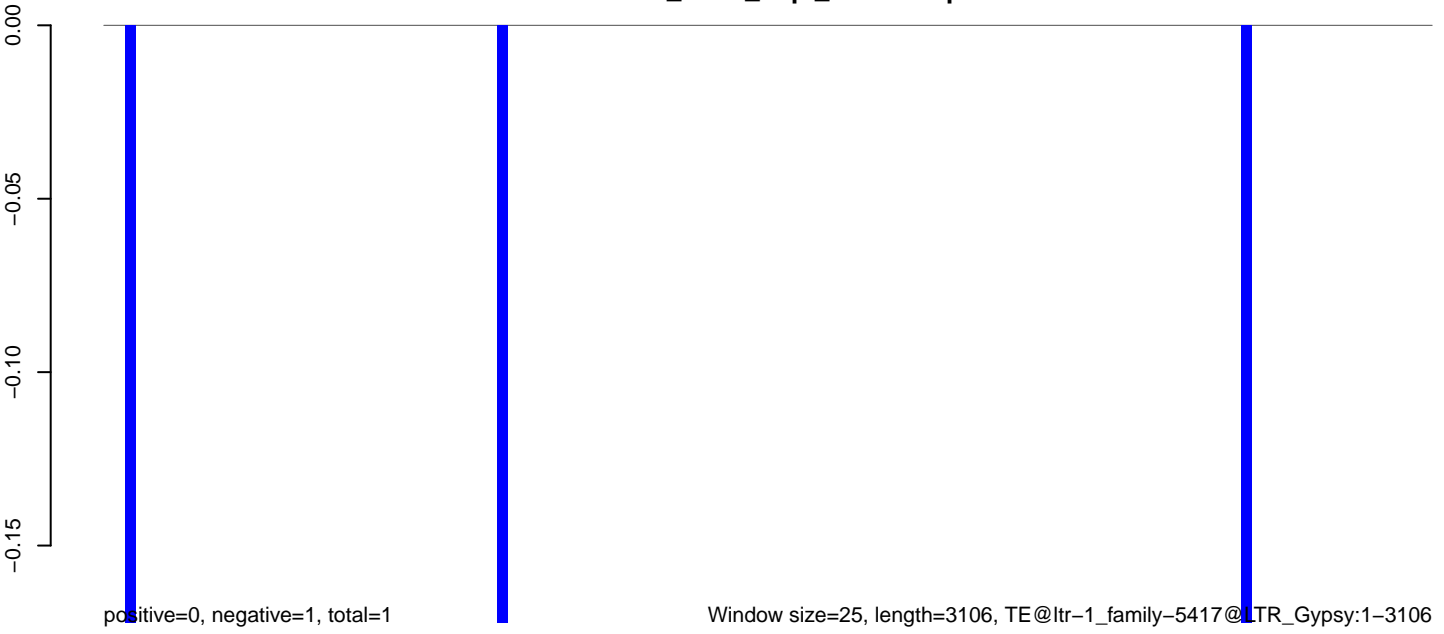
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



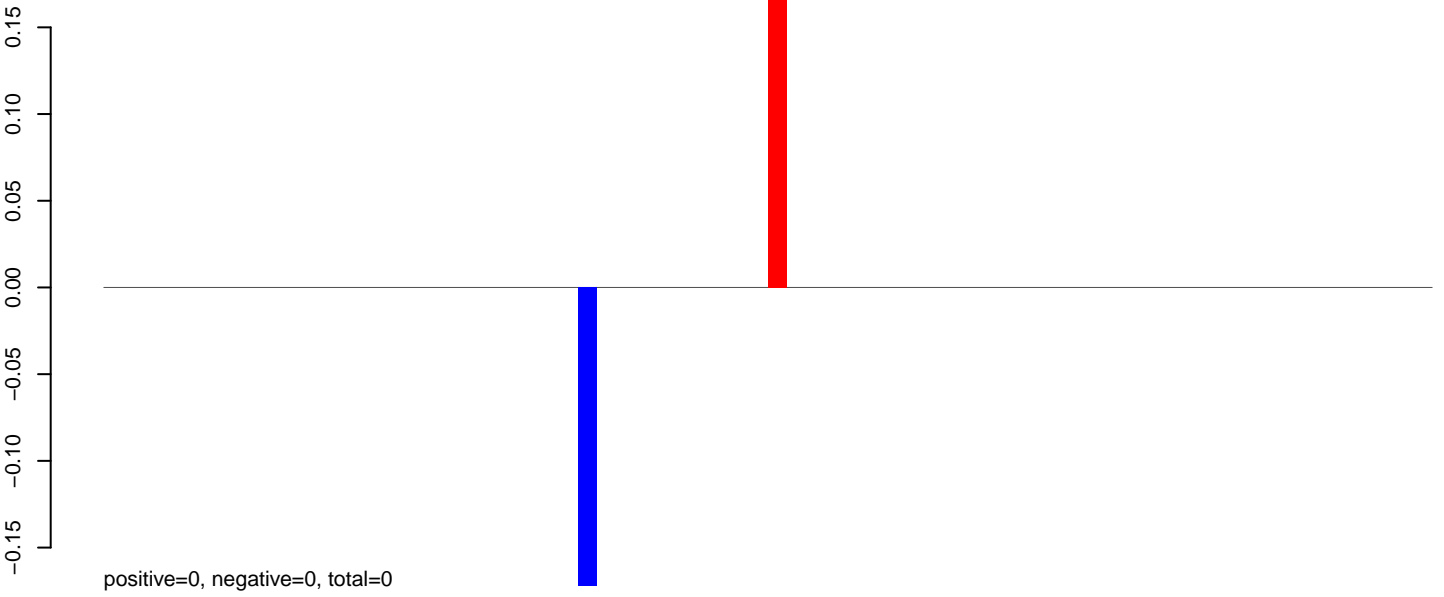
AeAlbo\_C636\_6dpi\_mock3.rep



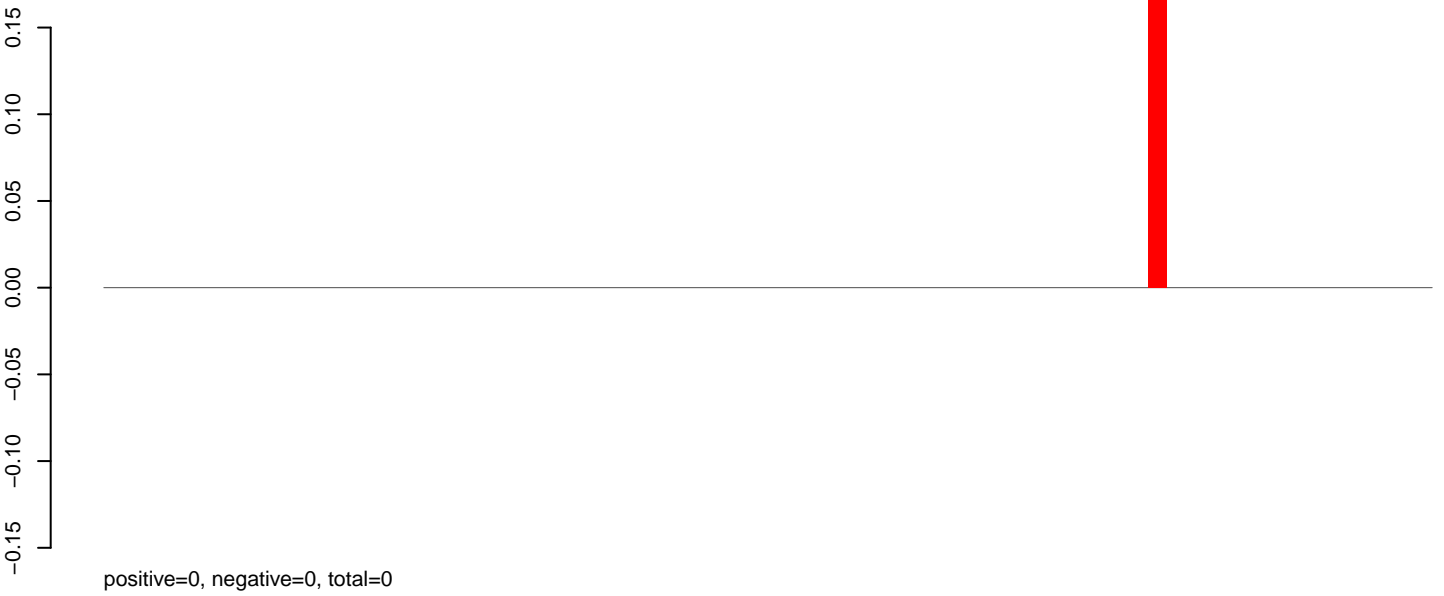
0 500 1000 1500 2000 2500 3000



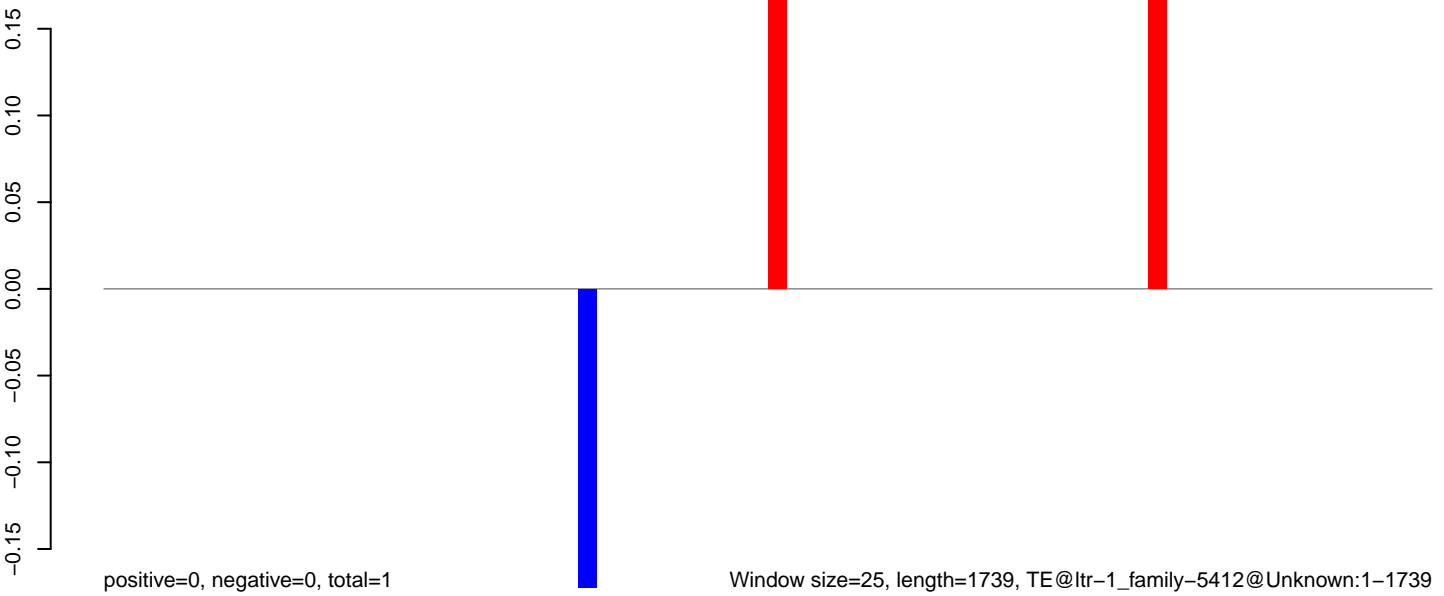
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



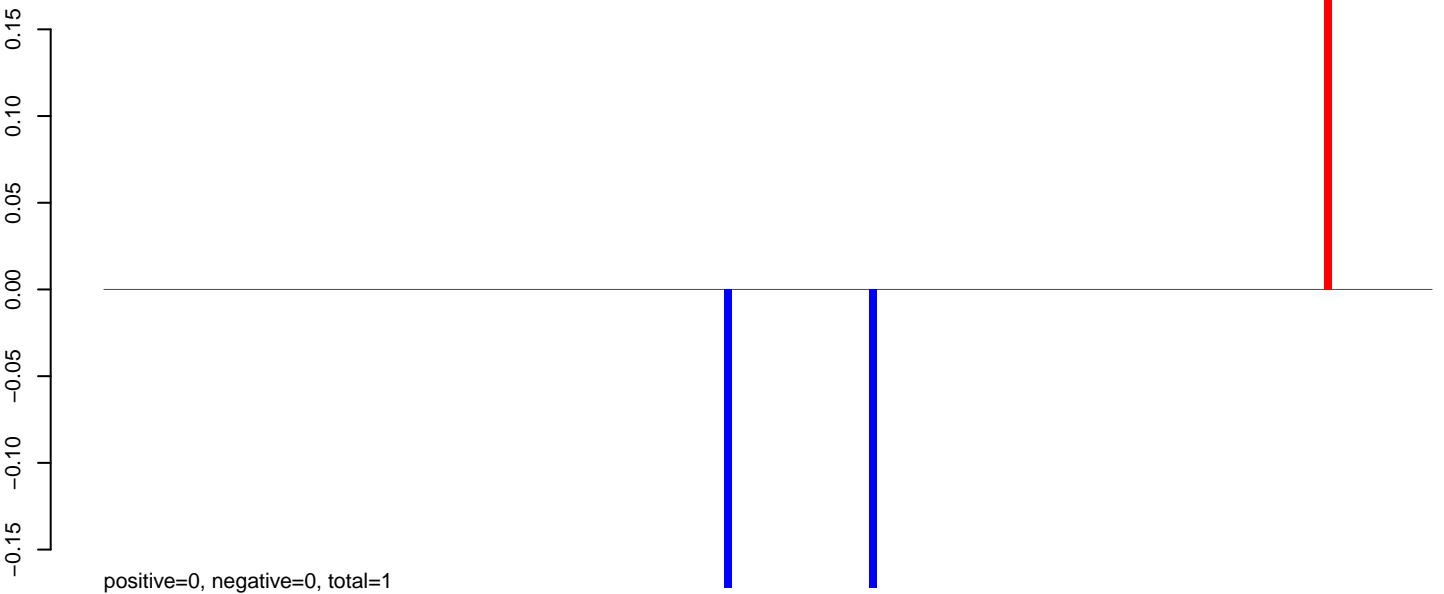
**AeAlbo\_C636\_6dpi\_mock3.rep**



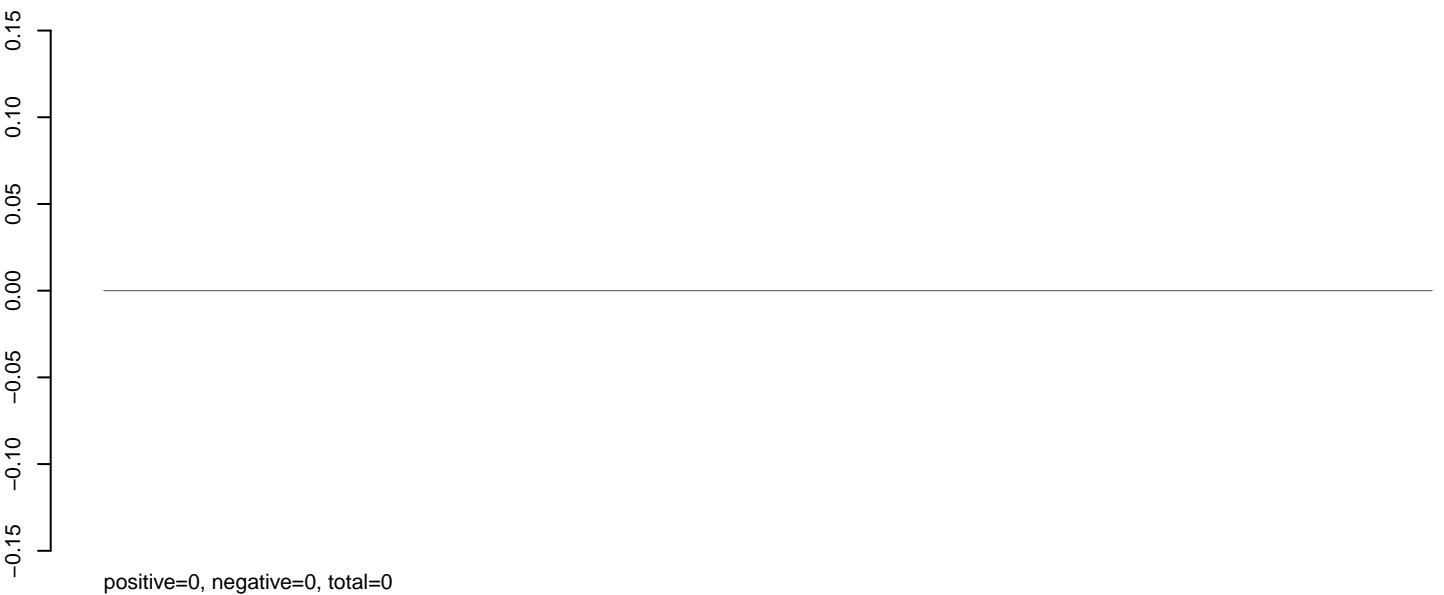
Window size=25, length=1739, TE@ltr-1\_family-5412@Unknown:1-1739

0 500 1000 1500

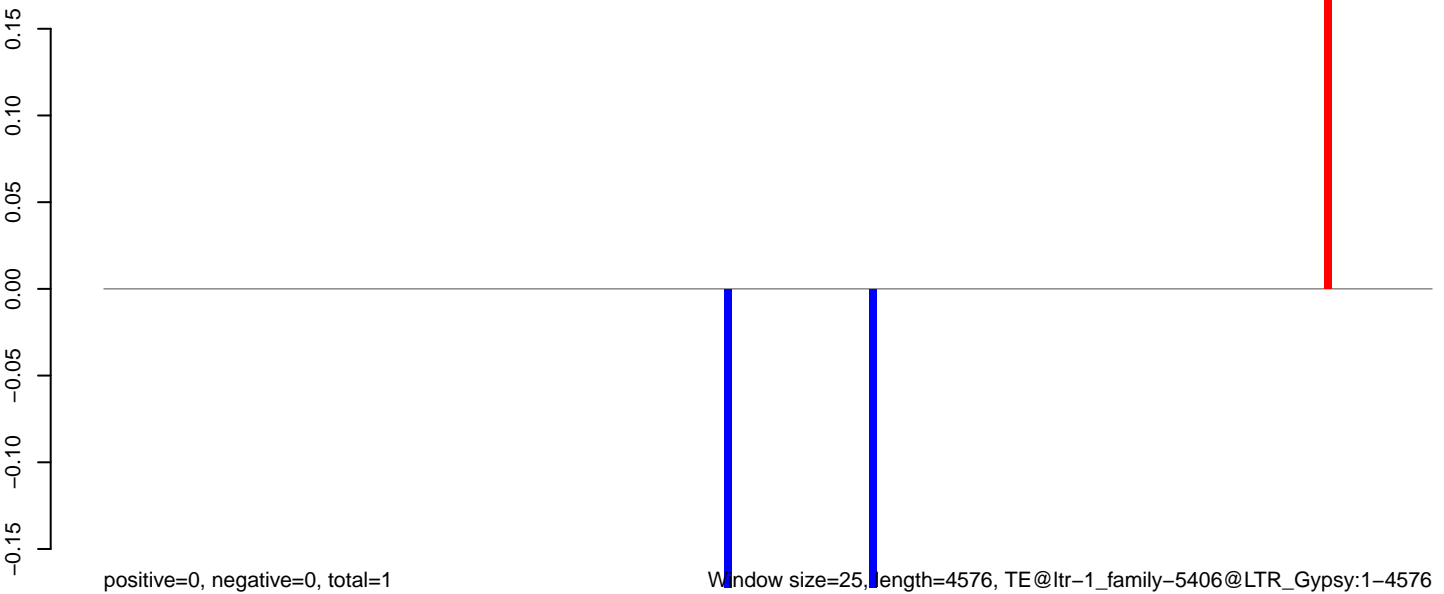
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

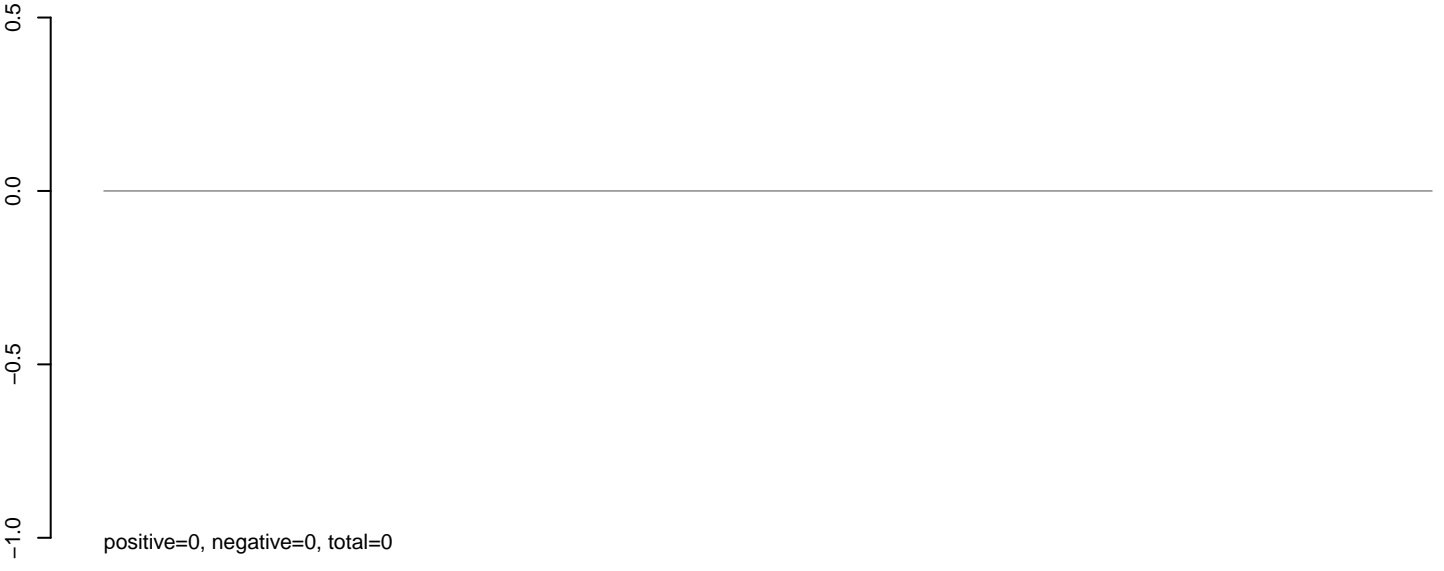


0 1000 2000 3000 4000

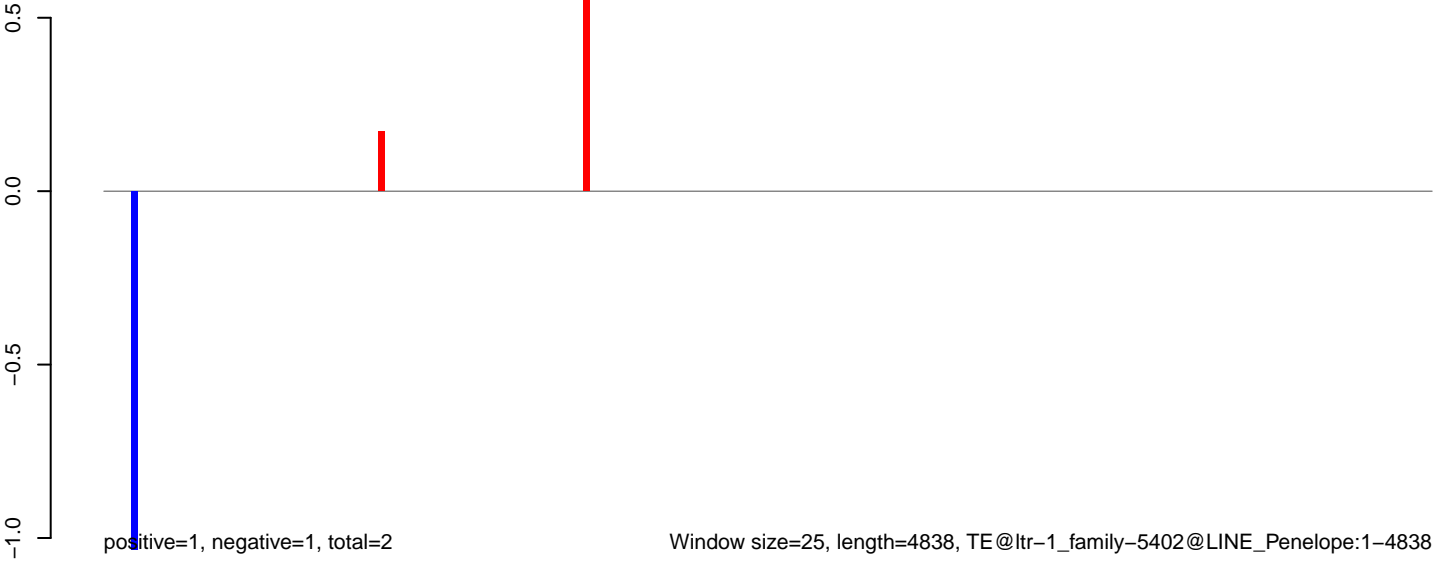
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



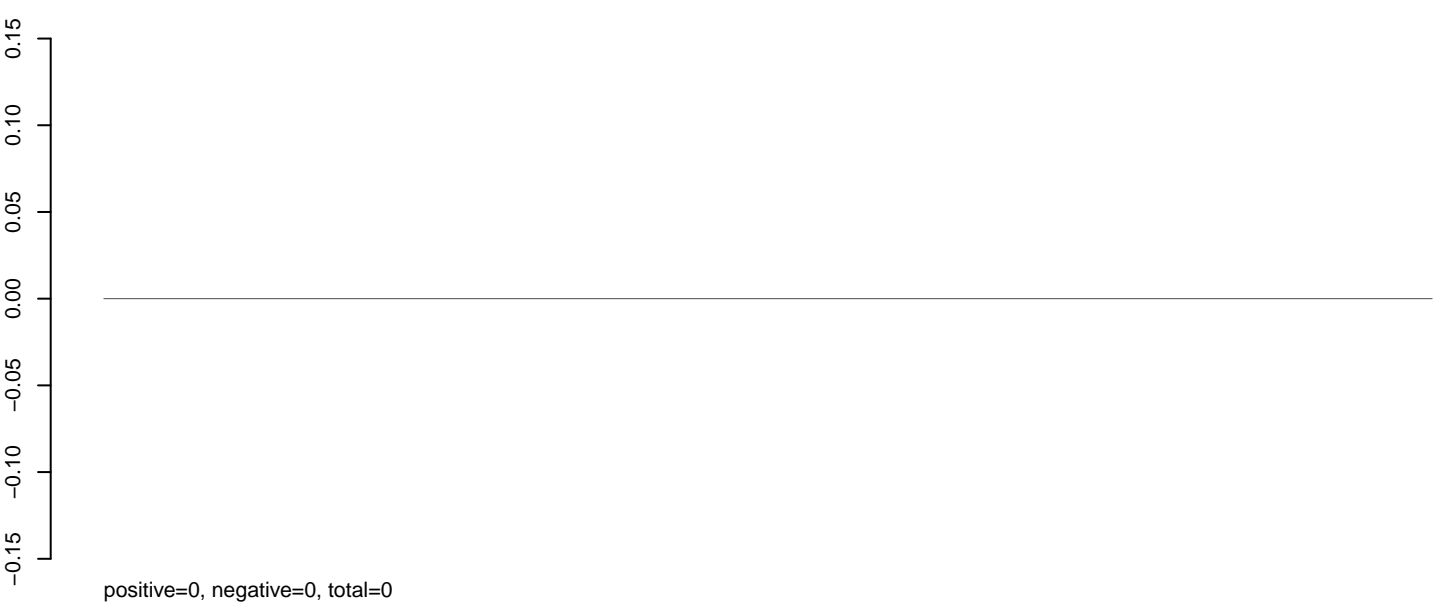
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



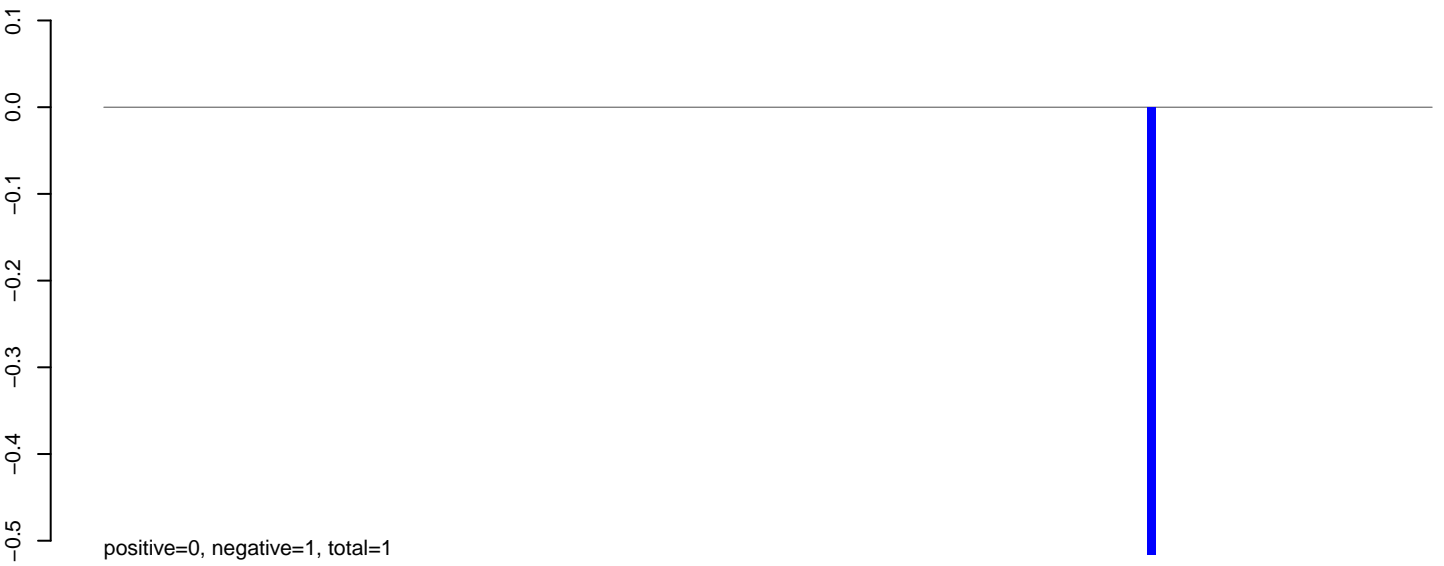
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



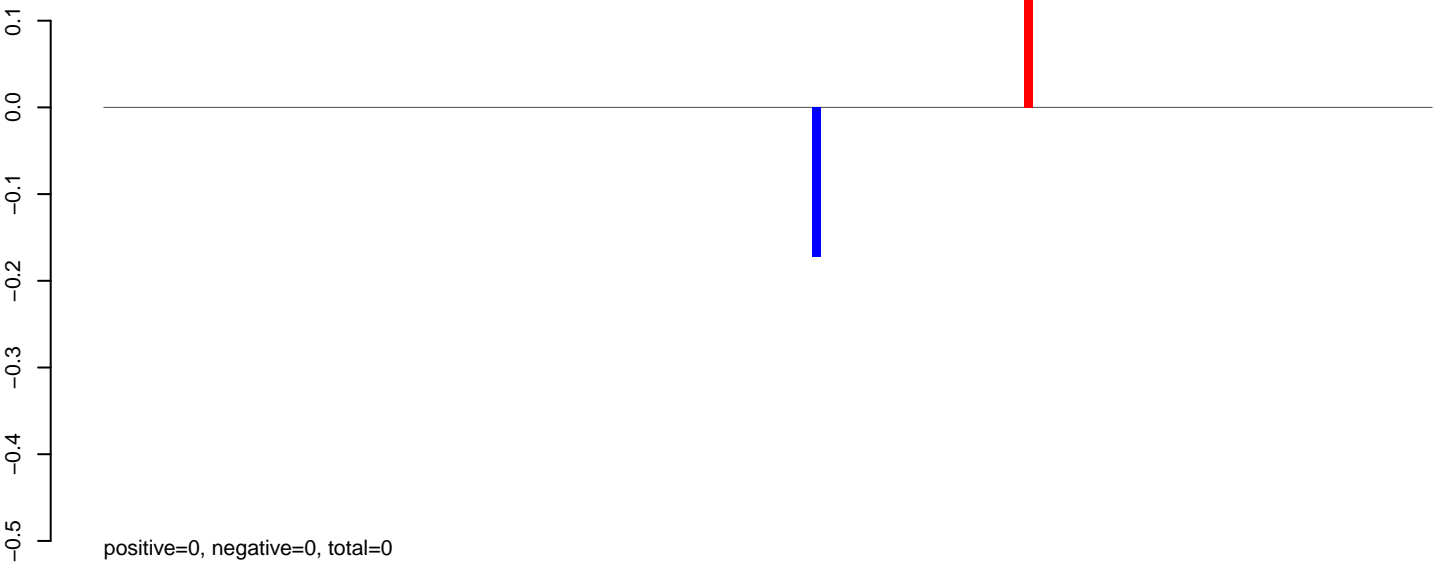
**AeAlbo\_C636\_6dpi\_mock3.rep**



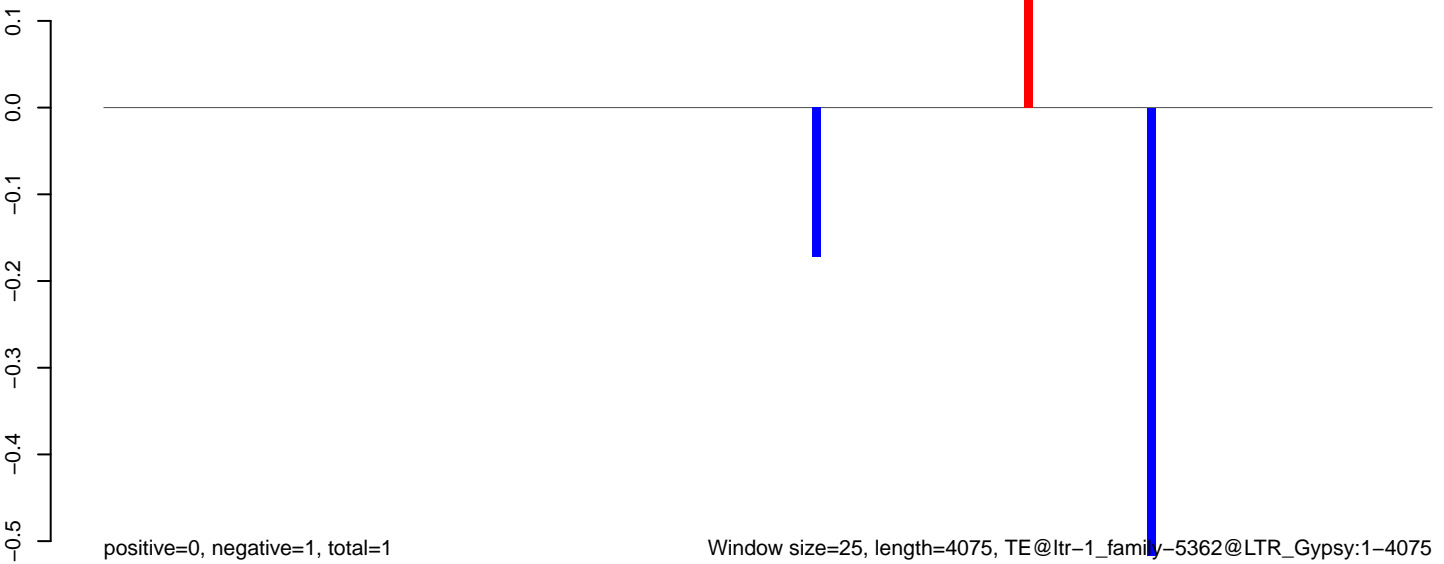
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



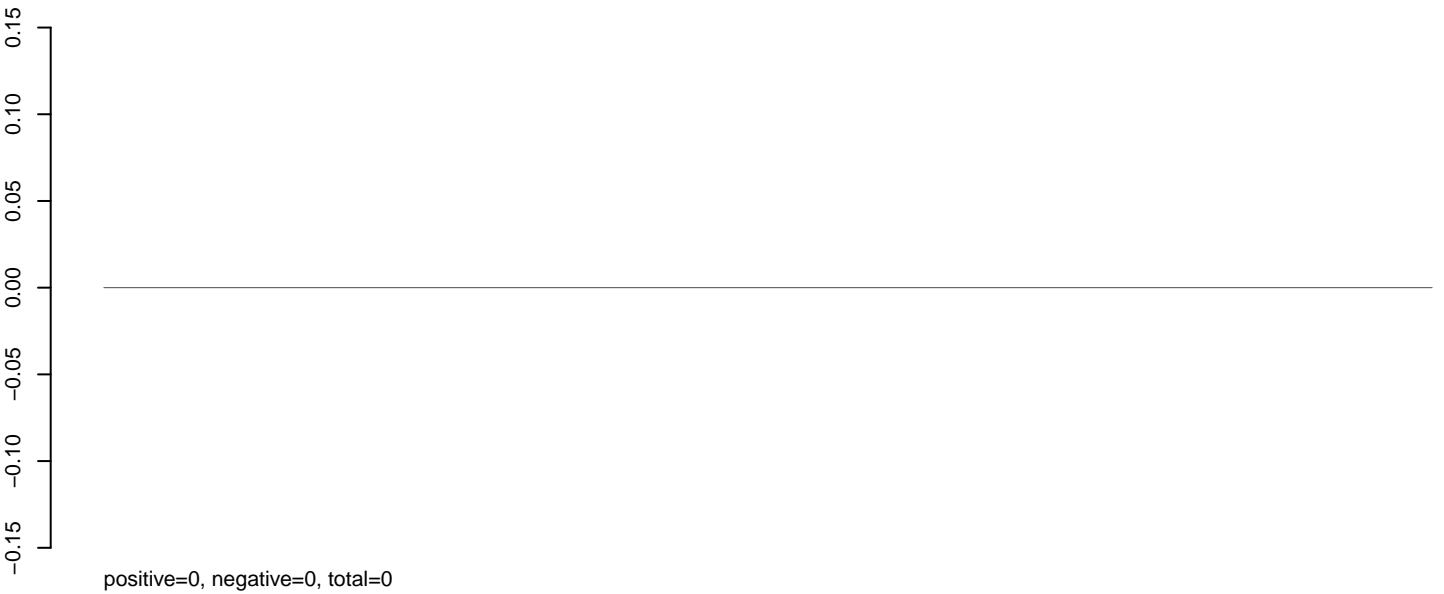
**AeAlbo\_C636\_6dpi\_mock3.rep**



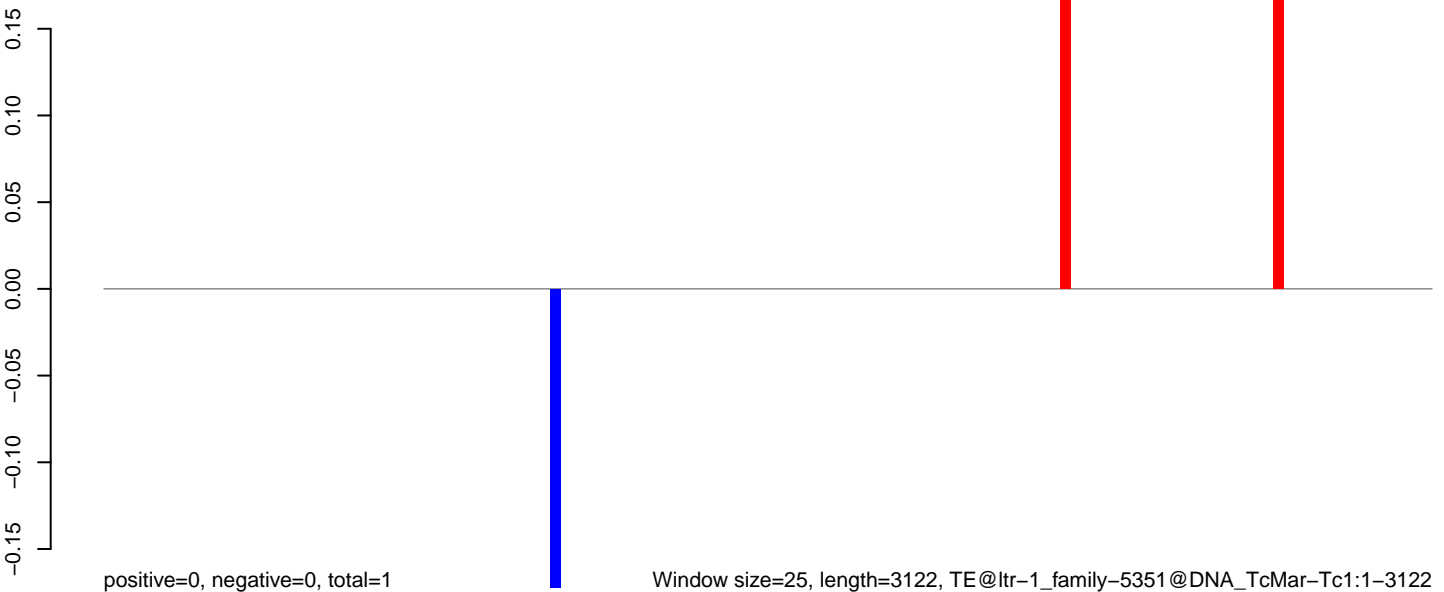
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



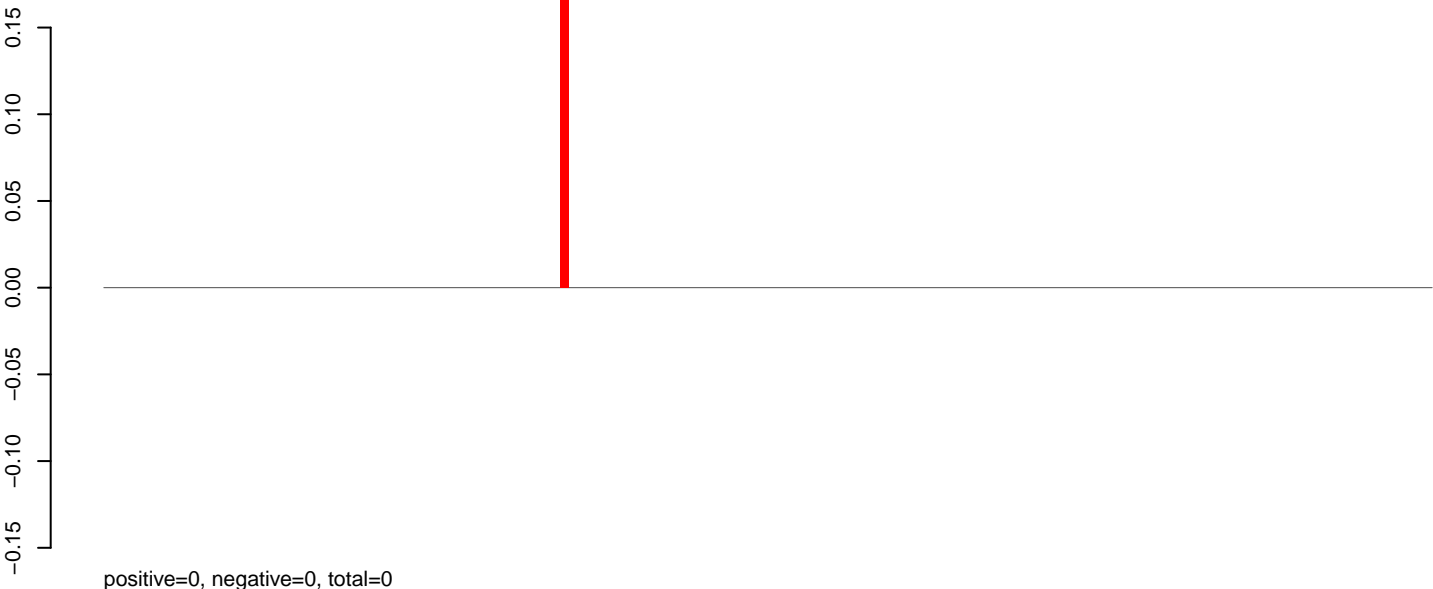
Window size=25, length=3122, TE@ltr-1\_family-5351@DNA\_TcMar-Tc1:1-3122

0 500 1000 1500 2000 2500 3000

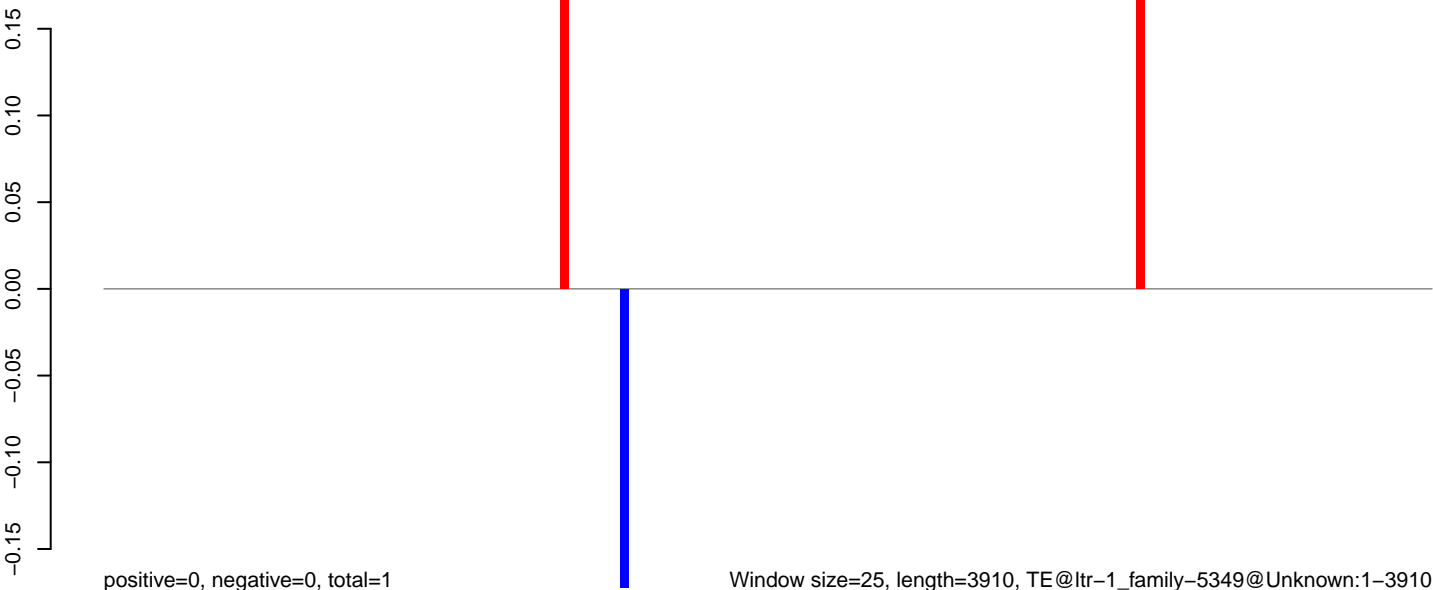
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



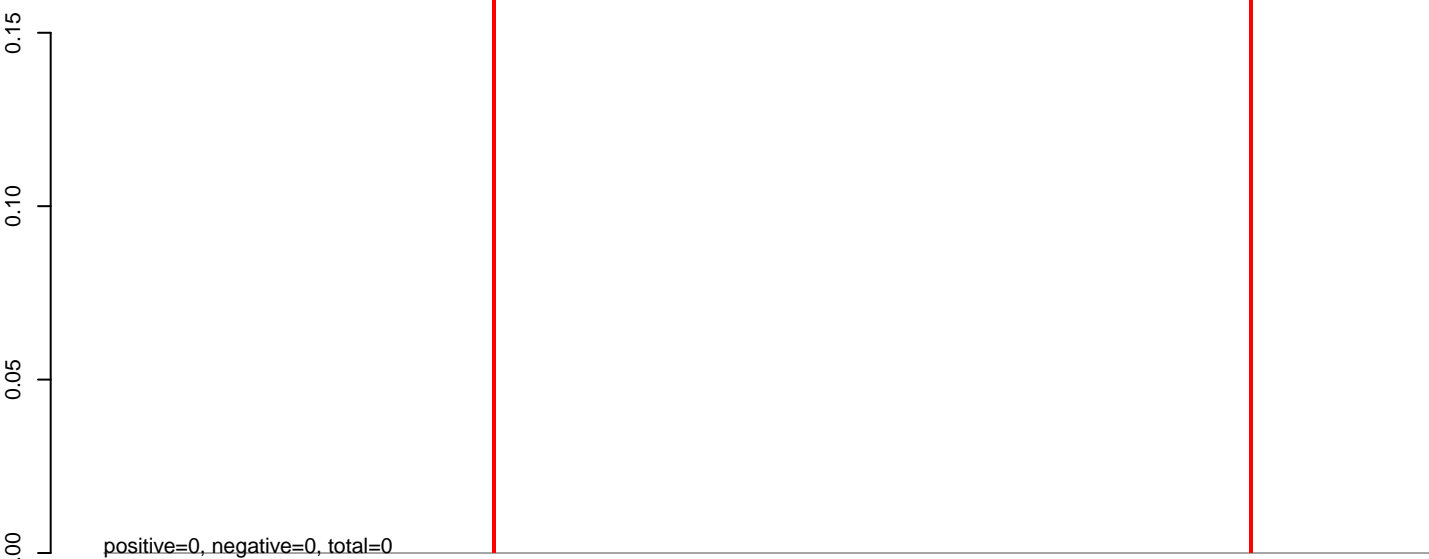
**AeAlbo\_C636\_6dpi\_mock3.rep**



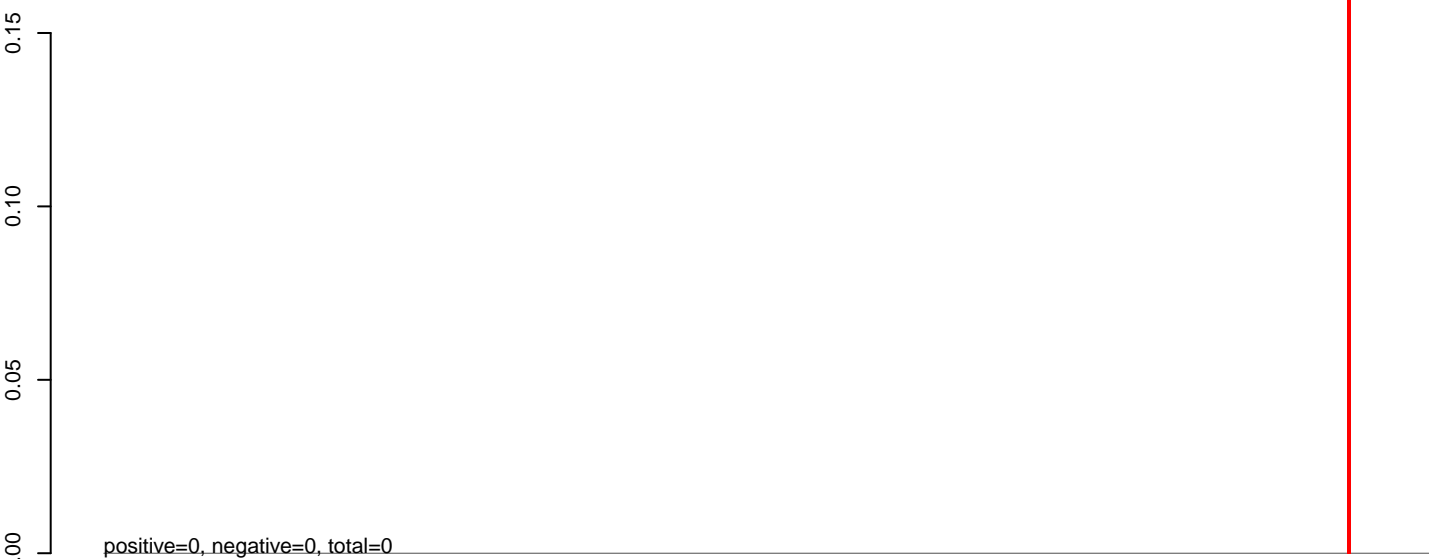
Window size=25, length=3910, TE@ltr-1\_family-5349@Unknown:1-3910

0 1000 2000 3000 4000

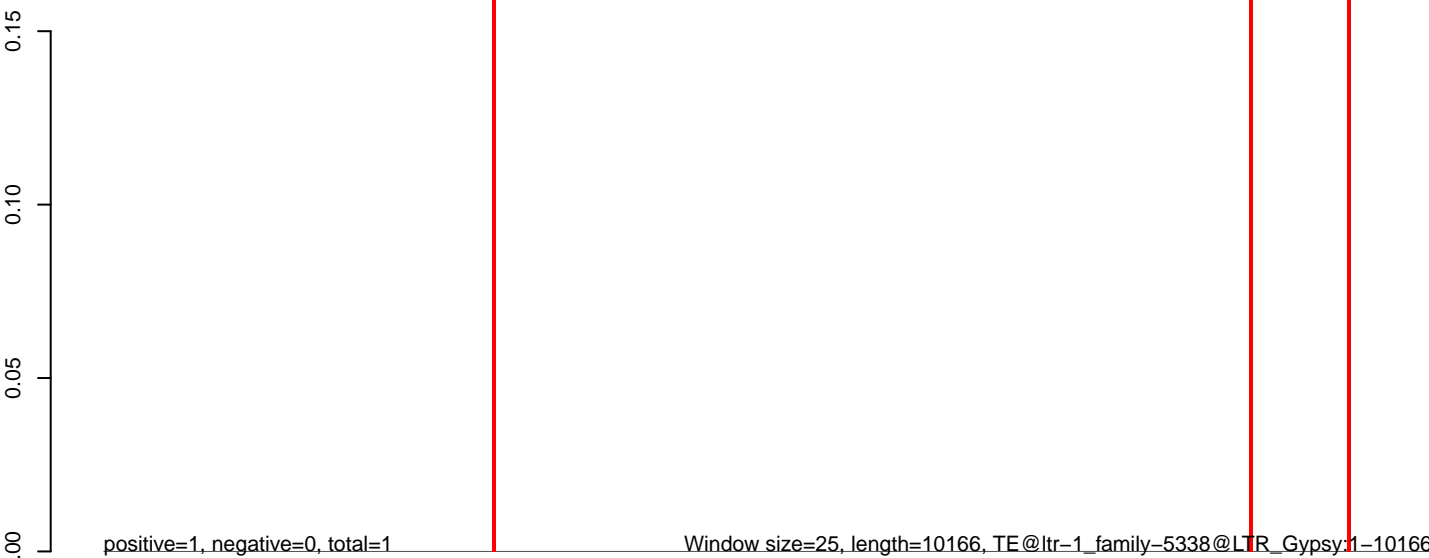
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

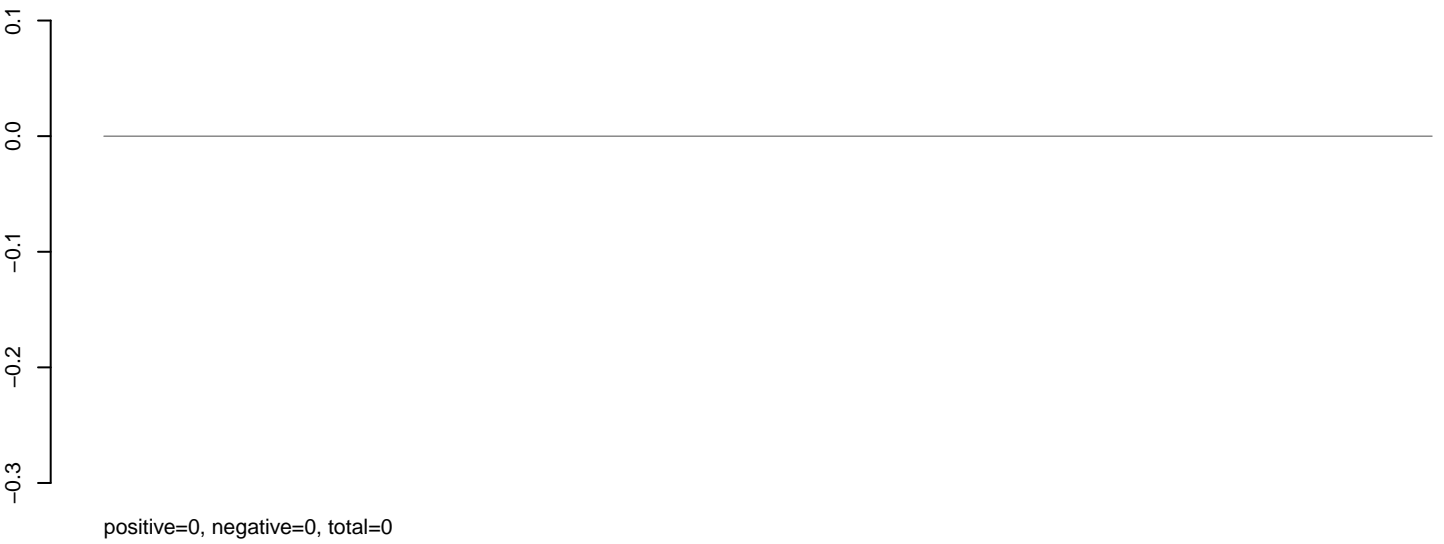




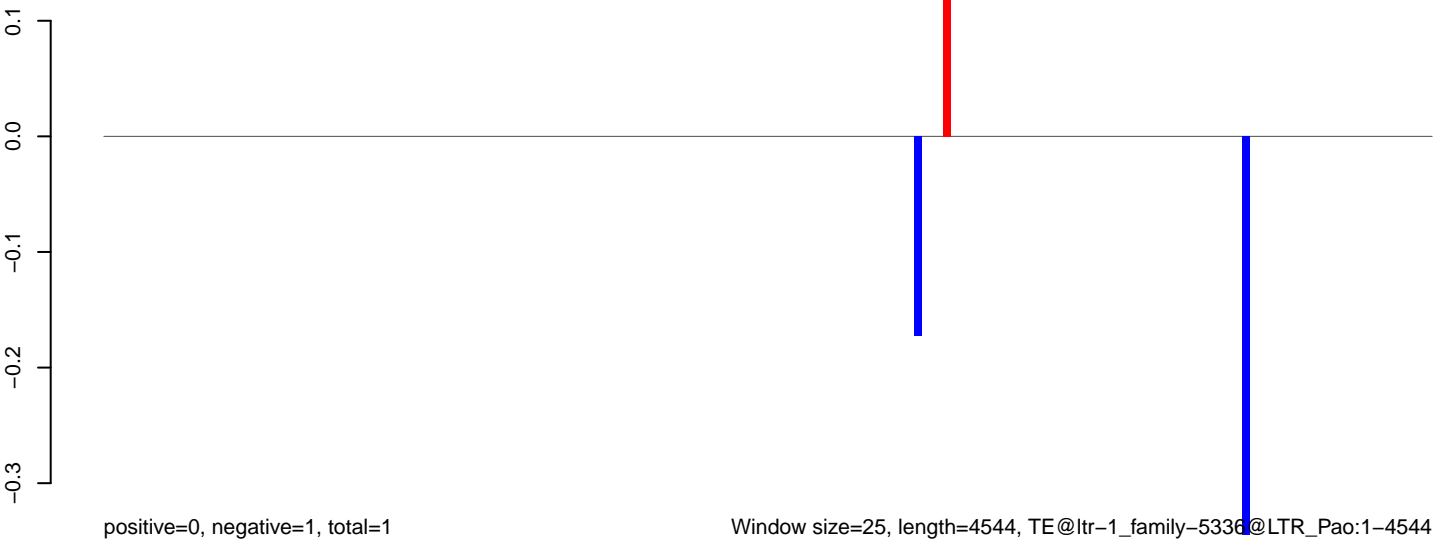
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



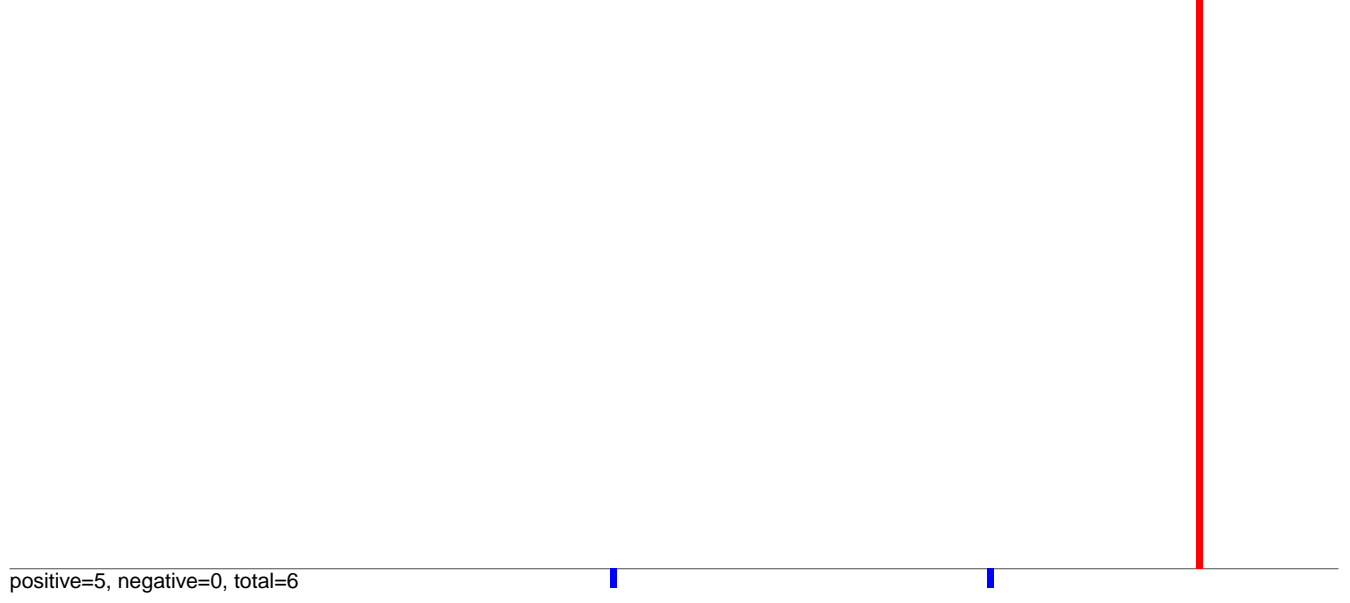
**AeAlbo\_C636\_6dpi\_mock3.rep**



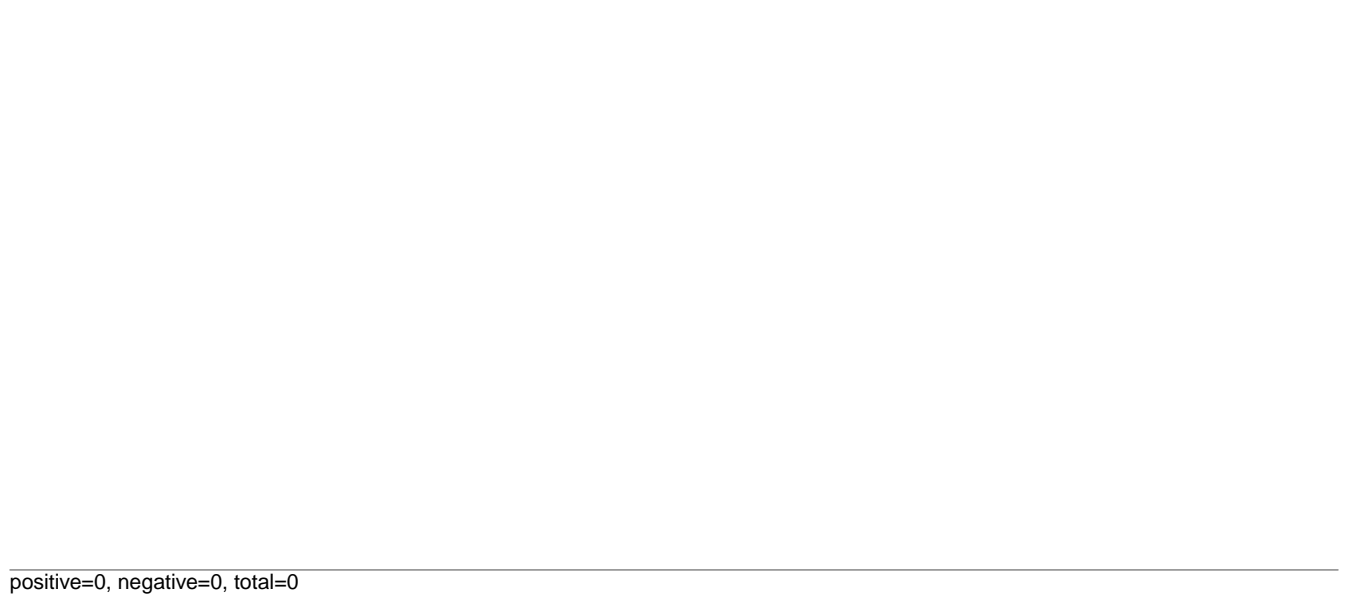
Window size=25, length=4544, TE@ltr-1\_family-5336@LTR\_Pao:1-4544

0 1000 2000 3000 4000

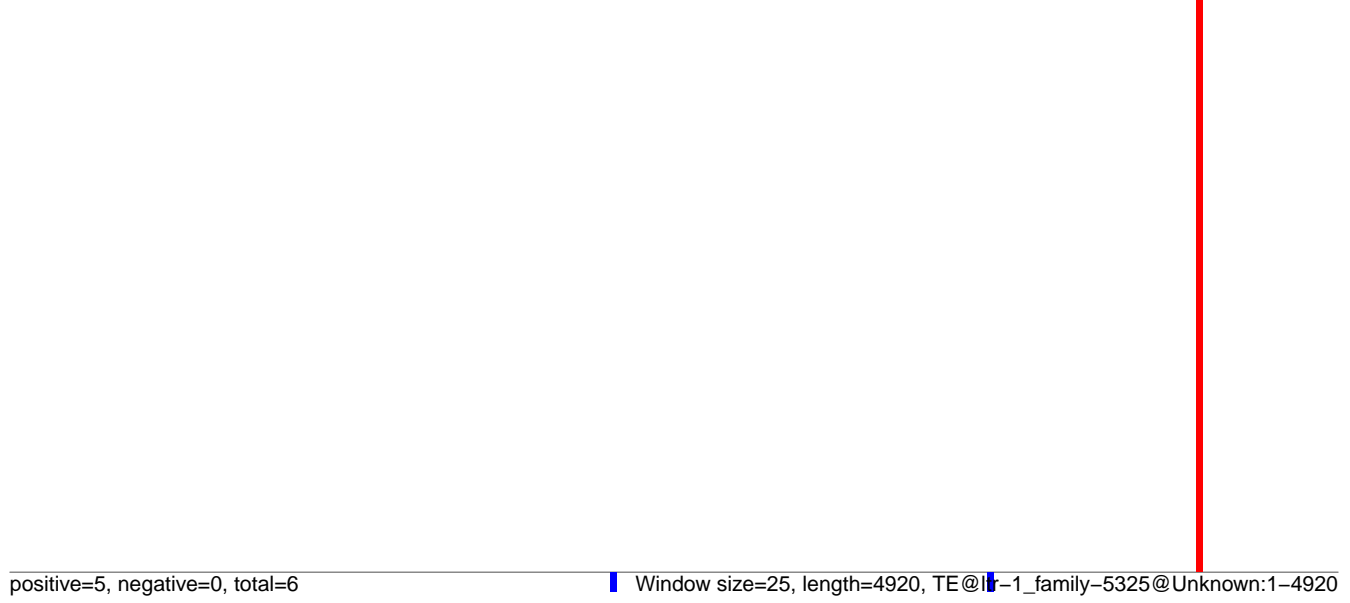
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



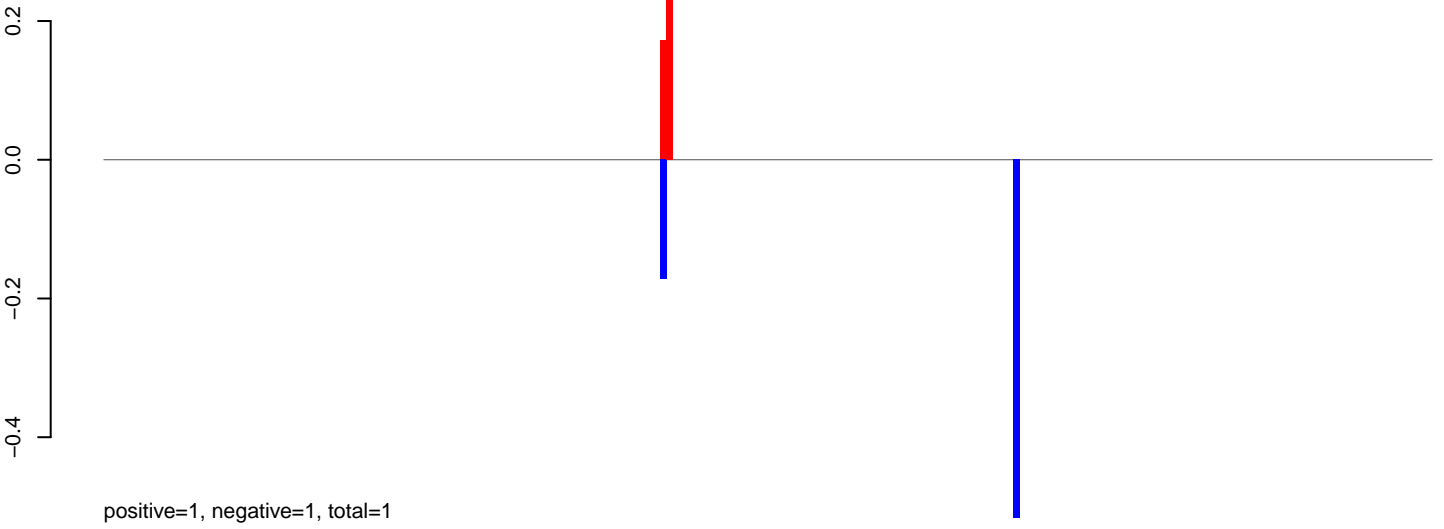
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



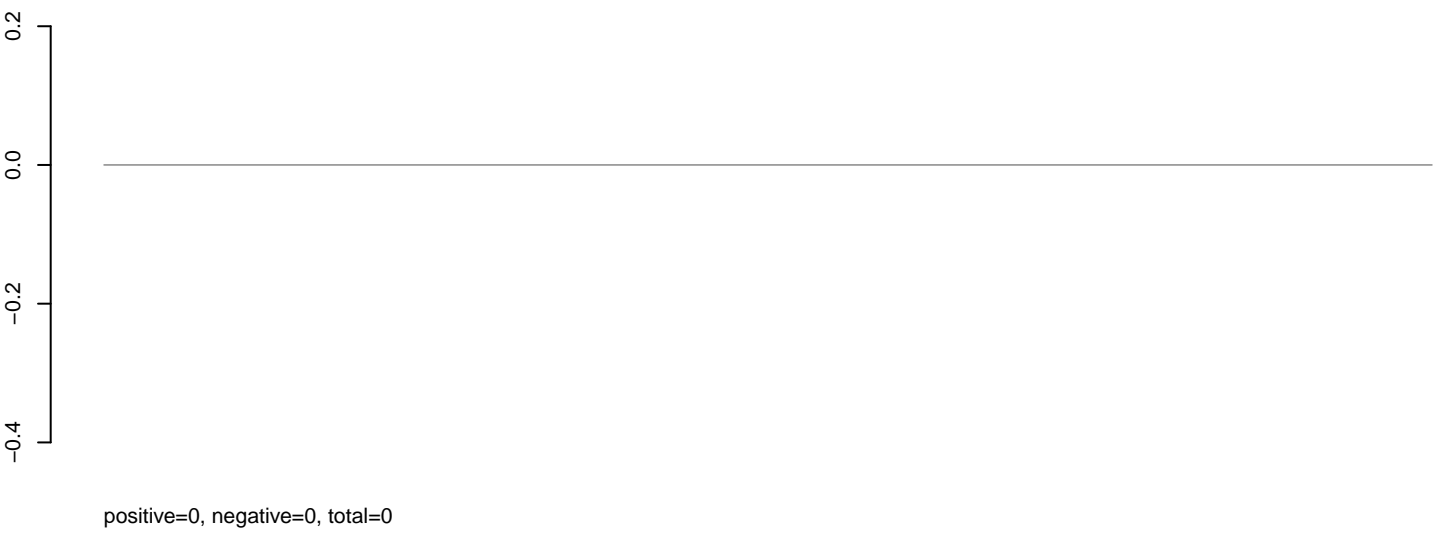
AeAlbo\_C636\_6dpi\_mock3.rep



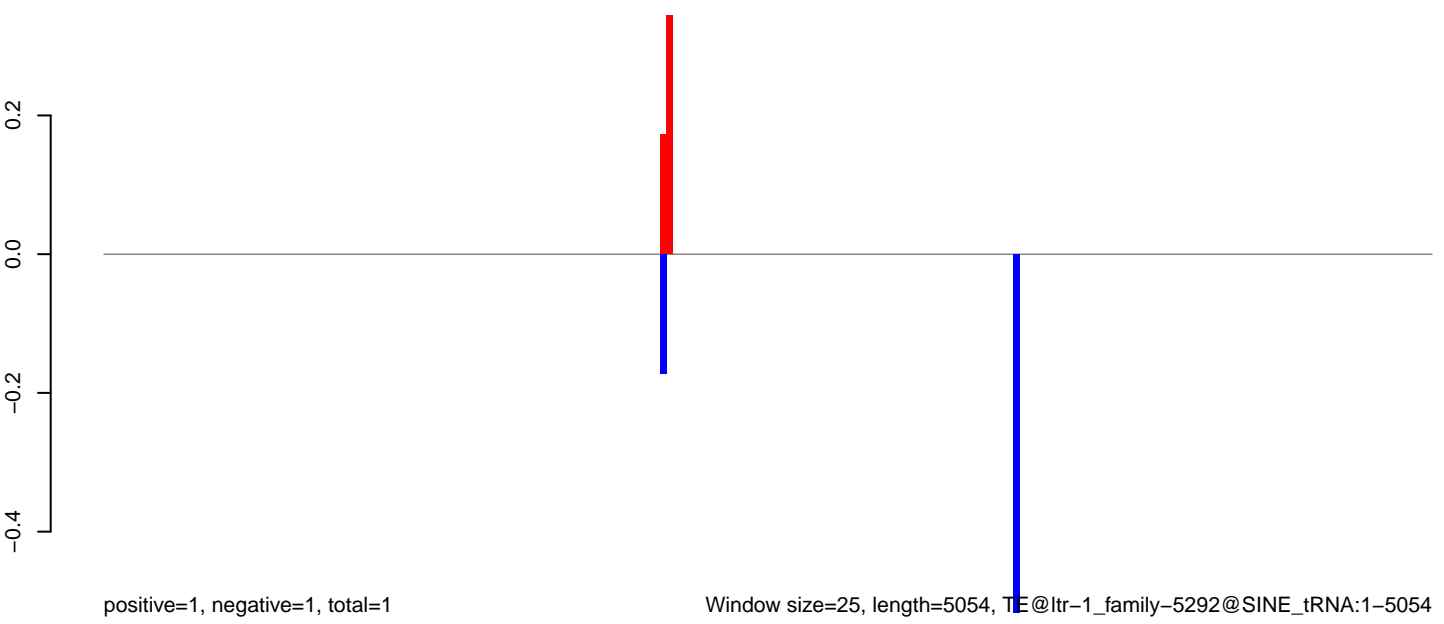
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

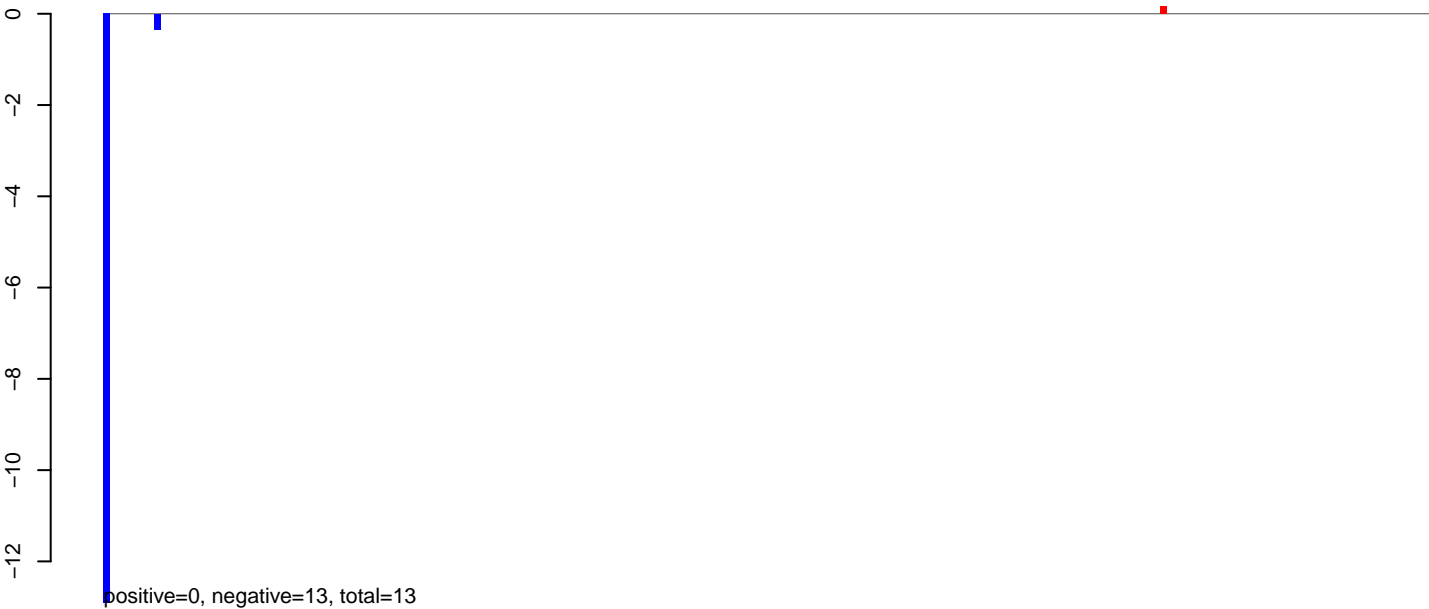


**AeAlbo\_C636\_6dpi\_mock3.rep**

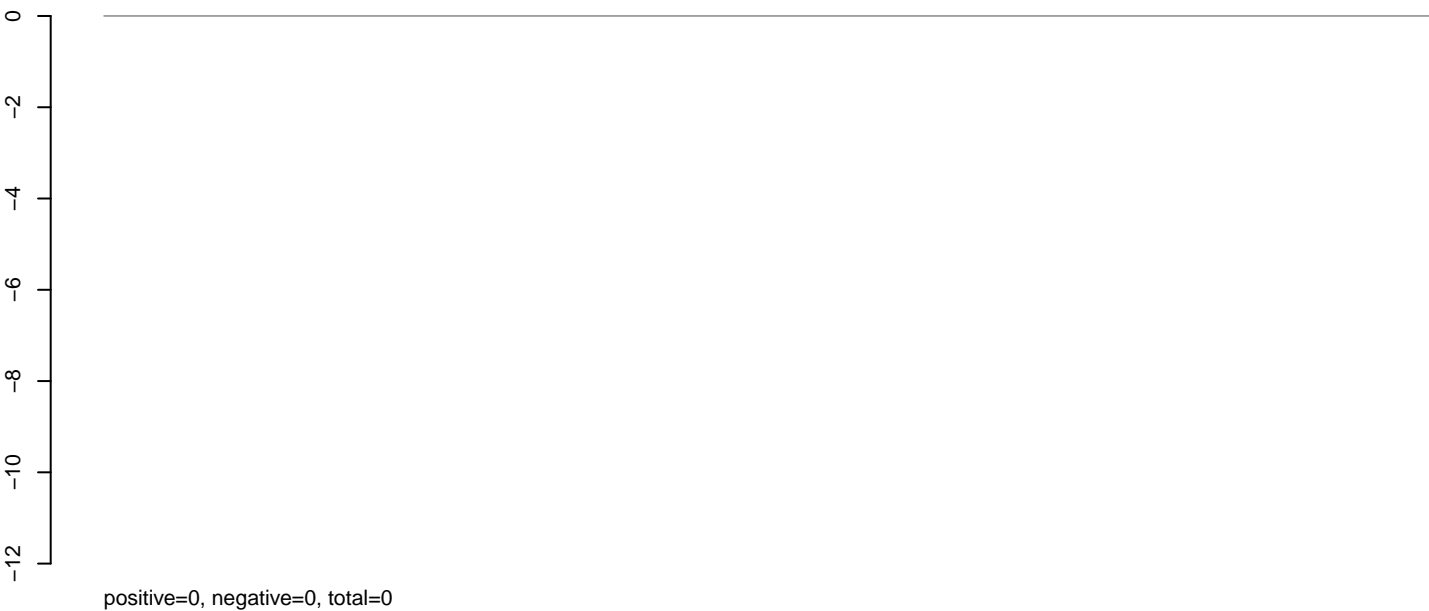


Window size=25, length=5054, TE@ltr-1\_family-5292@SINE\_tRNA:1-5054

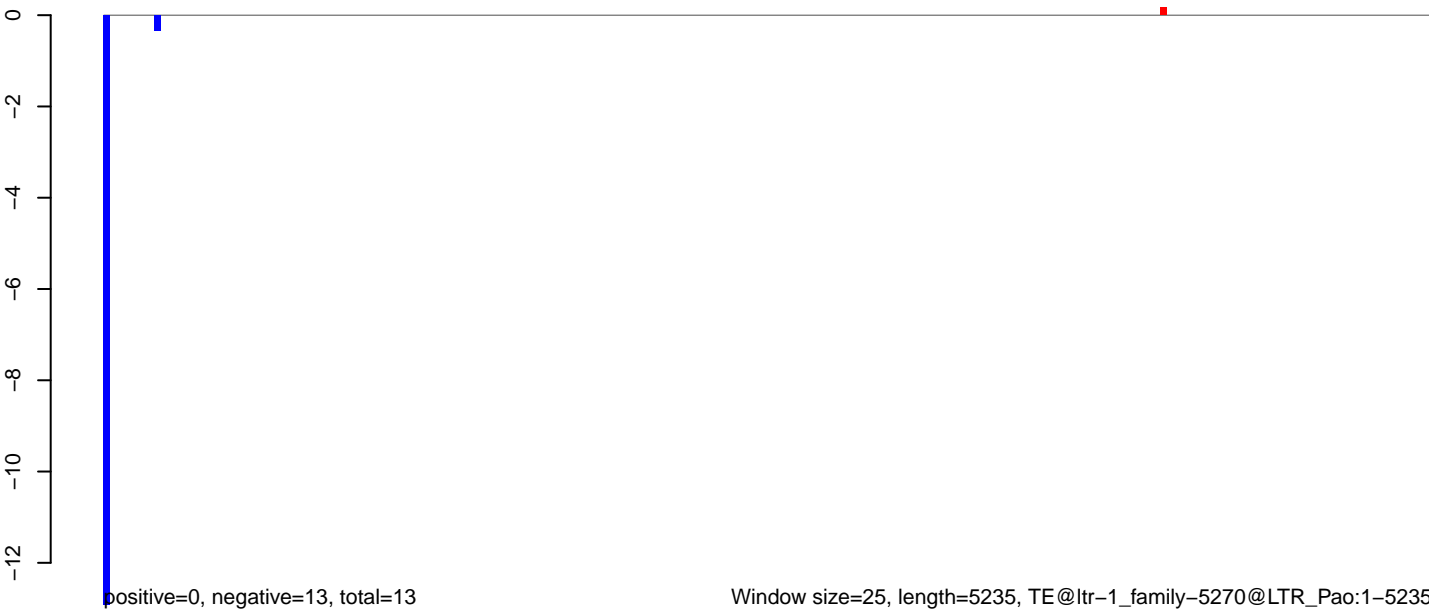
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



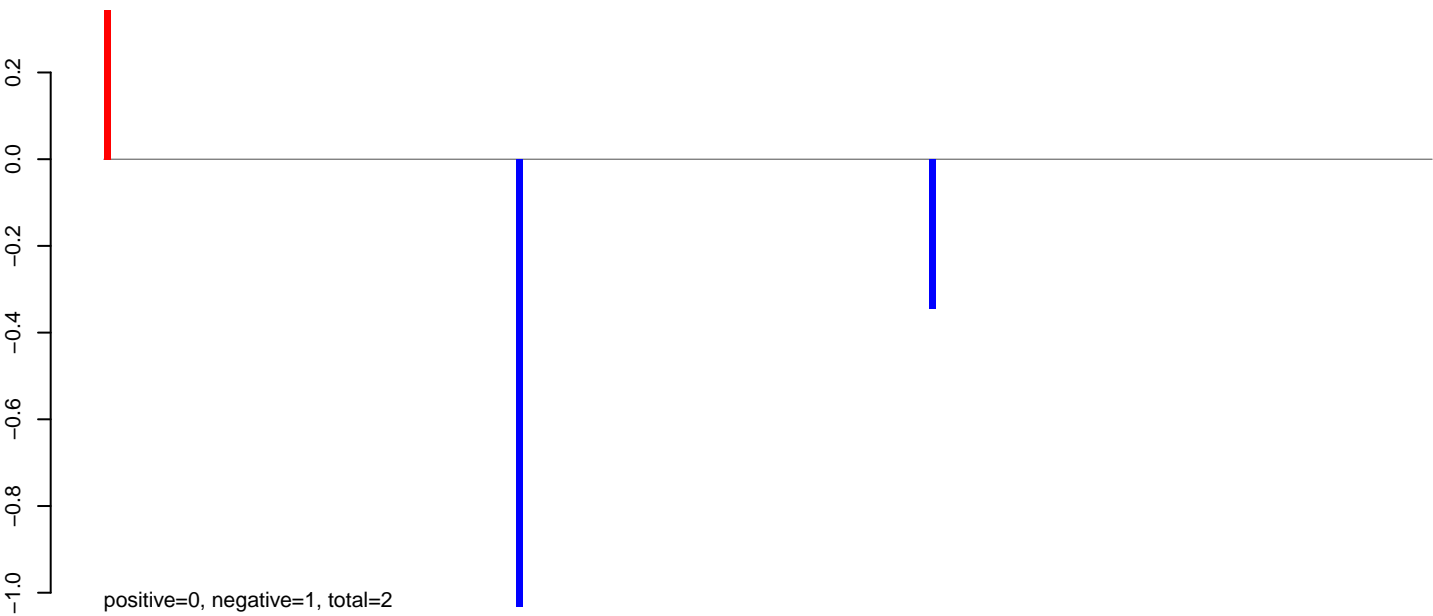
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



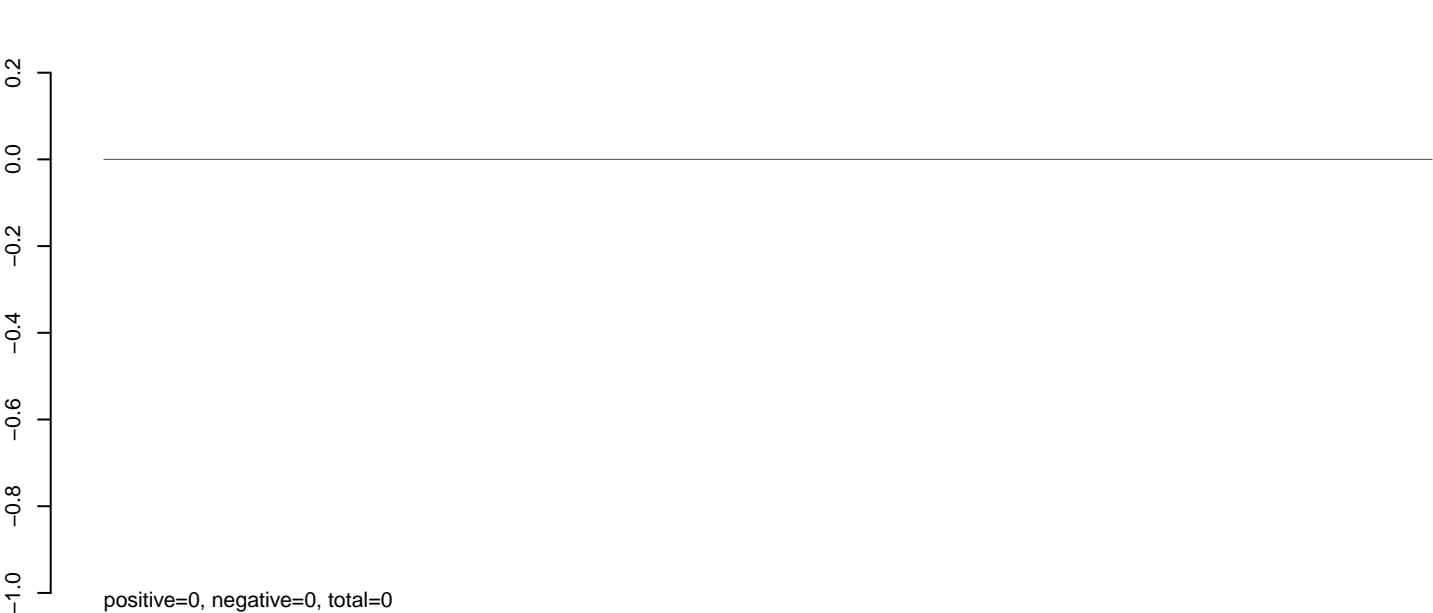
**AeAlbo\_C636\_6dpi\_mock3.rep**



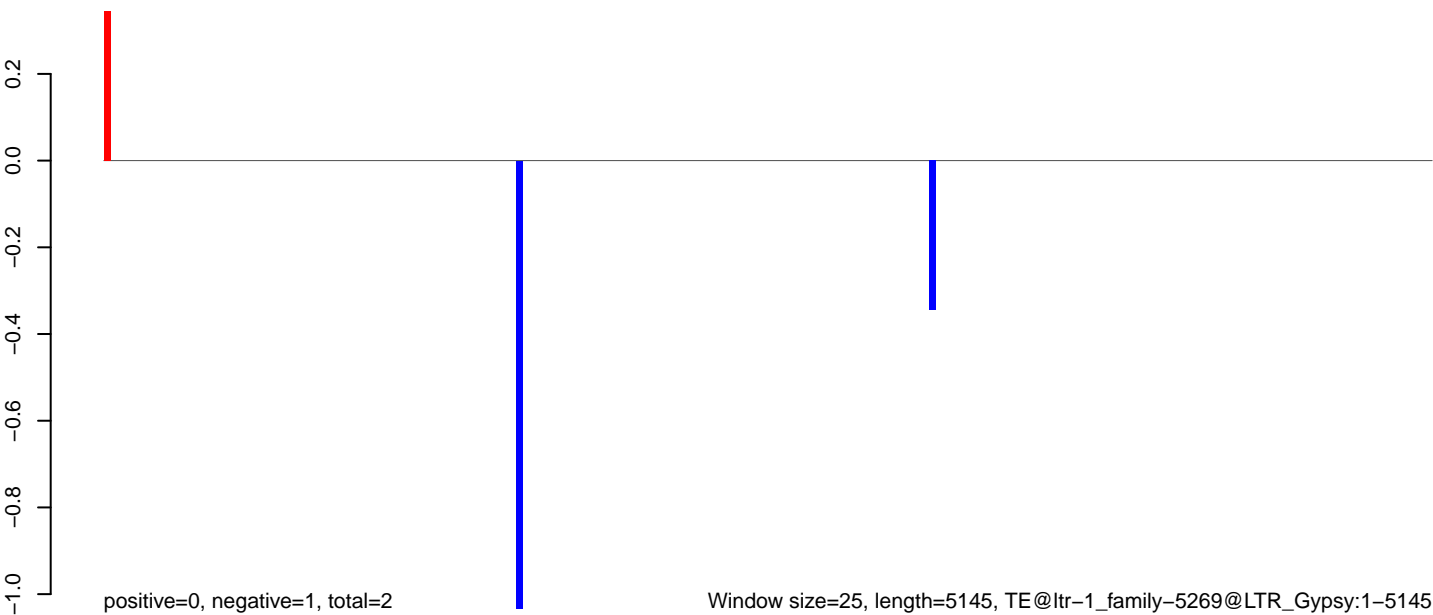
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



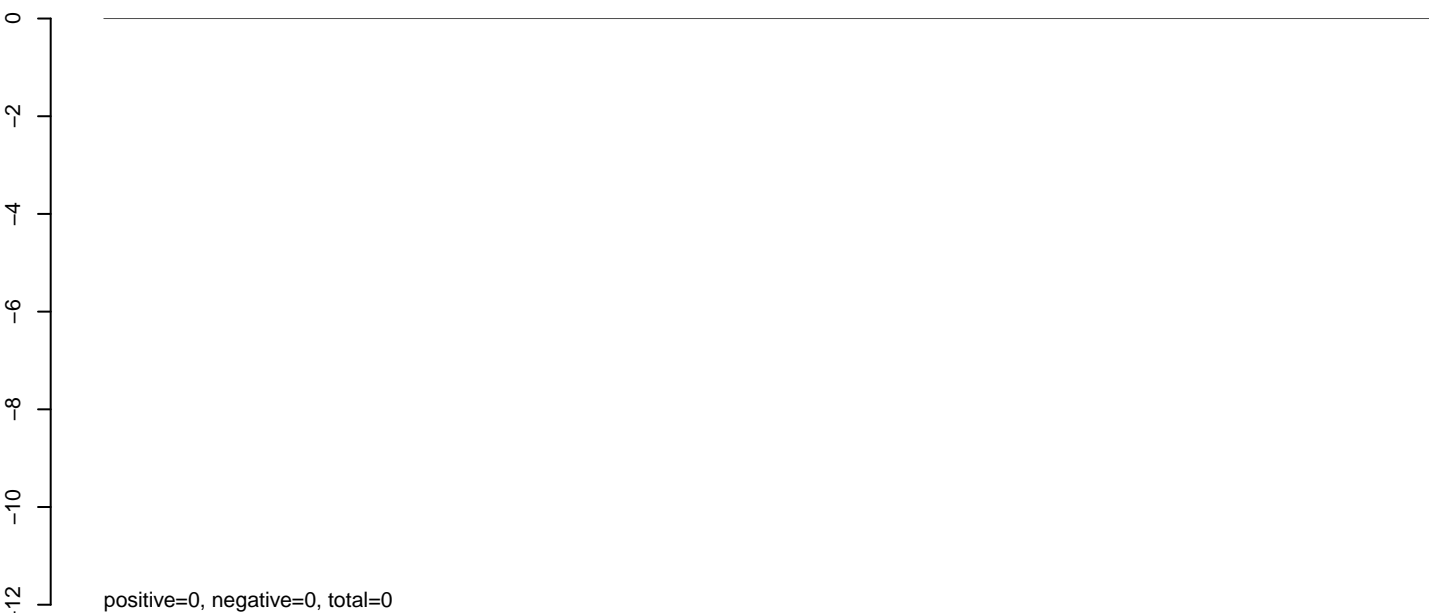
**AeAlbo\_C636\_6dpi\_mock3.rep**



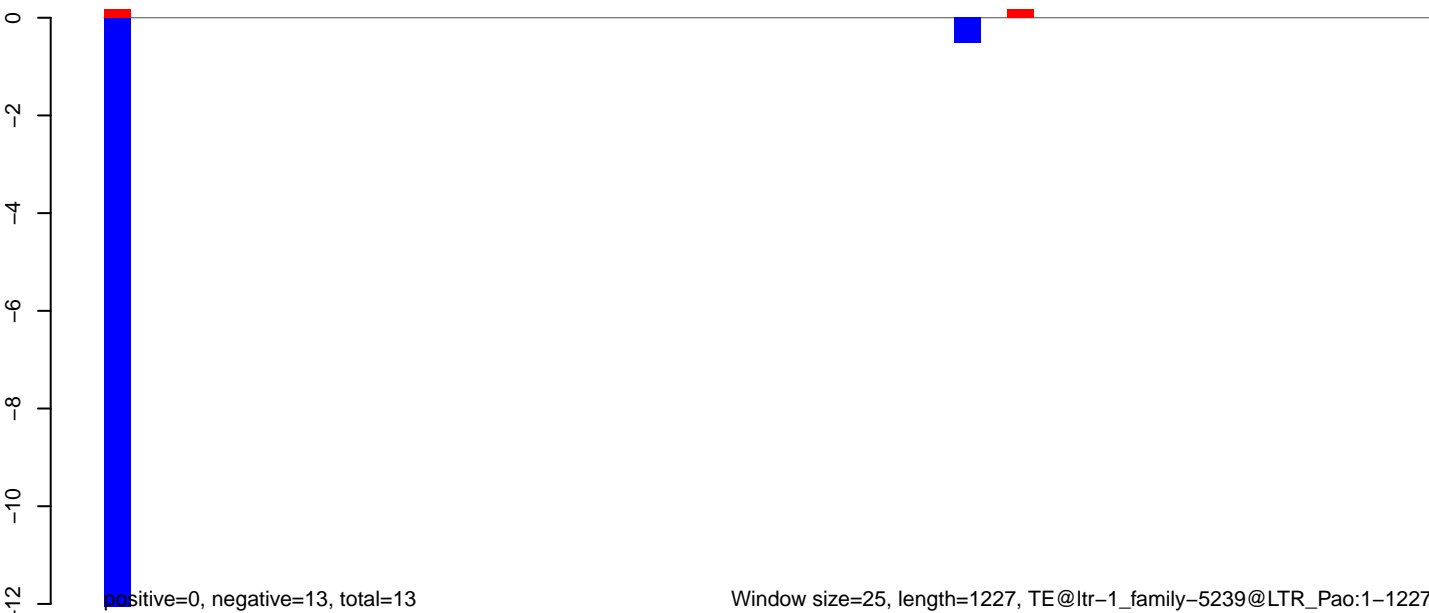
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



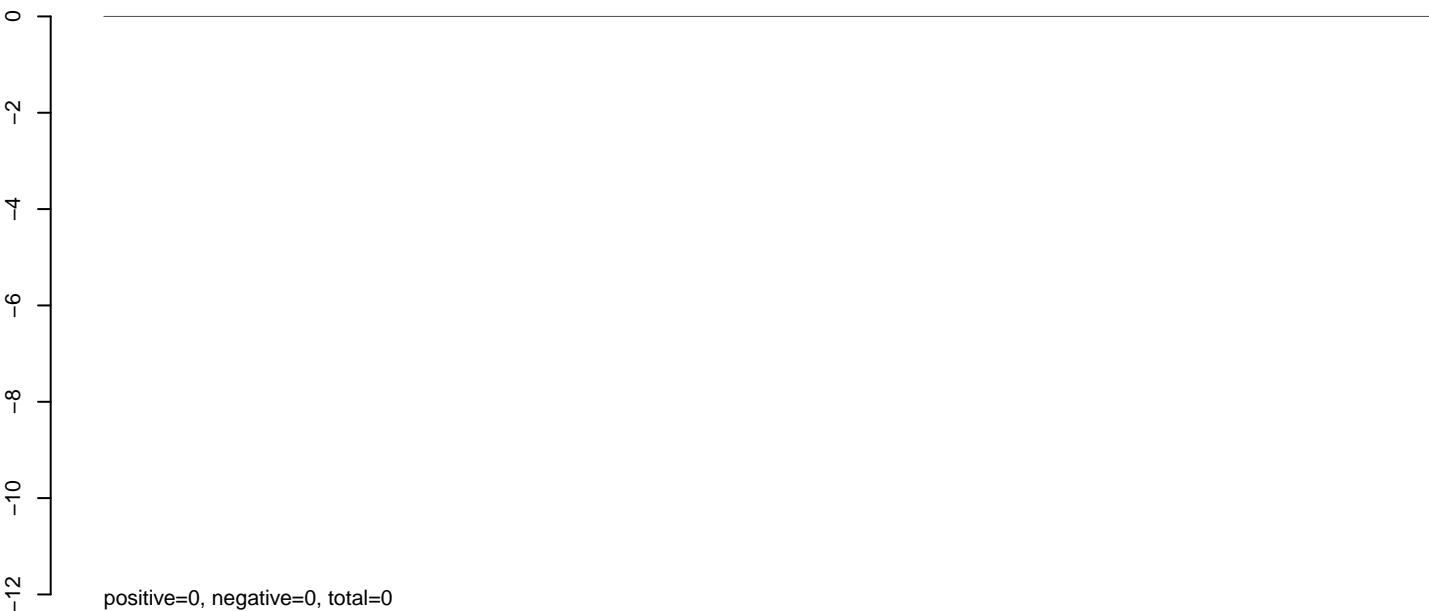
AeAlbo\_C636\_6dpi\_mock3.rep



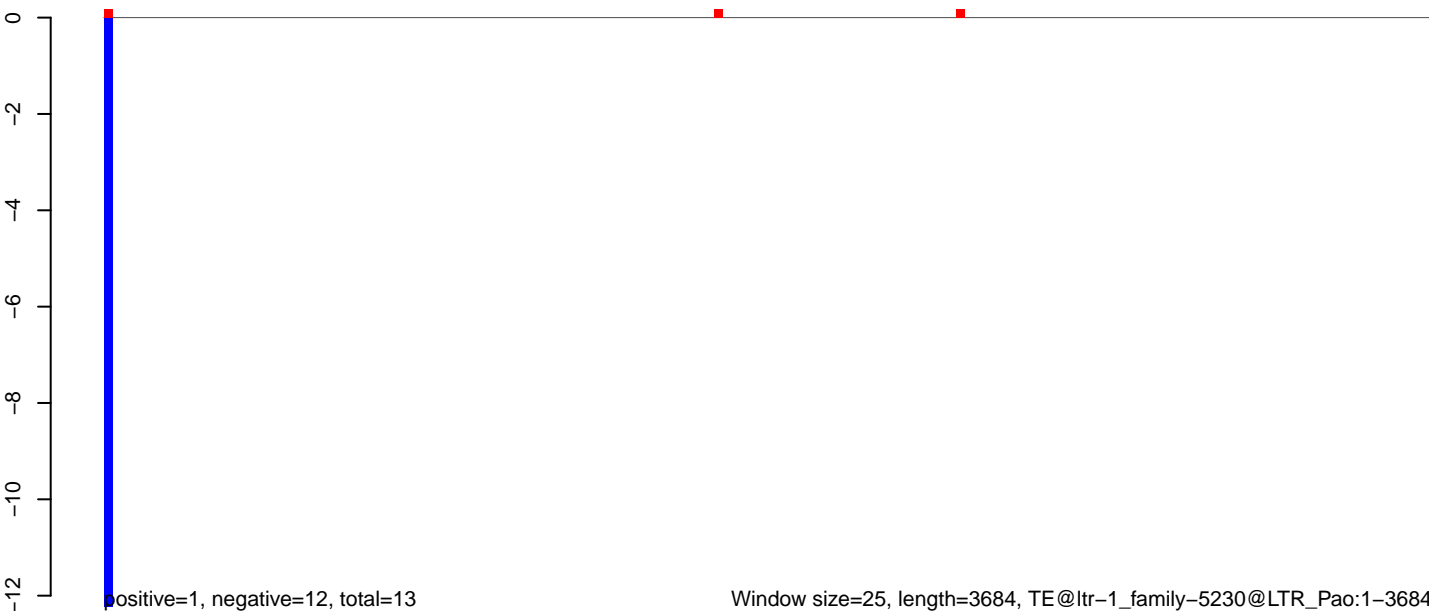
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



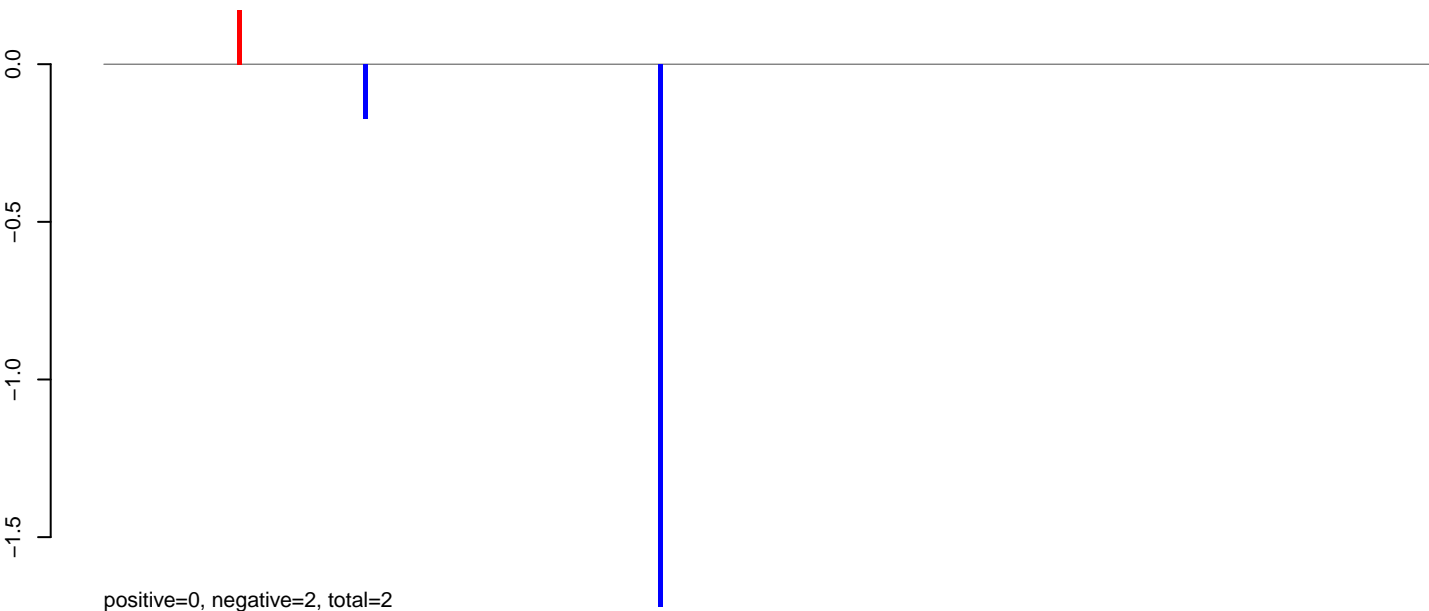
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



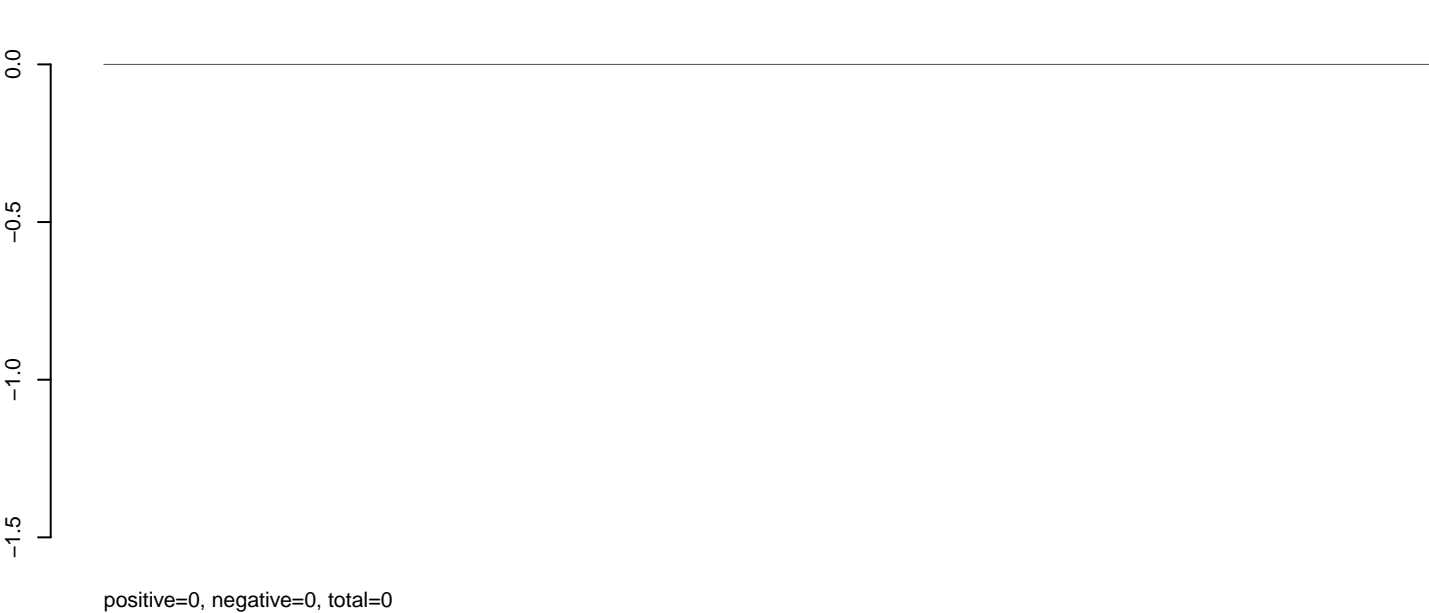
**AeAlbo\_C636\_6dpi\_mock3.rep**



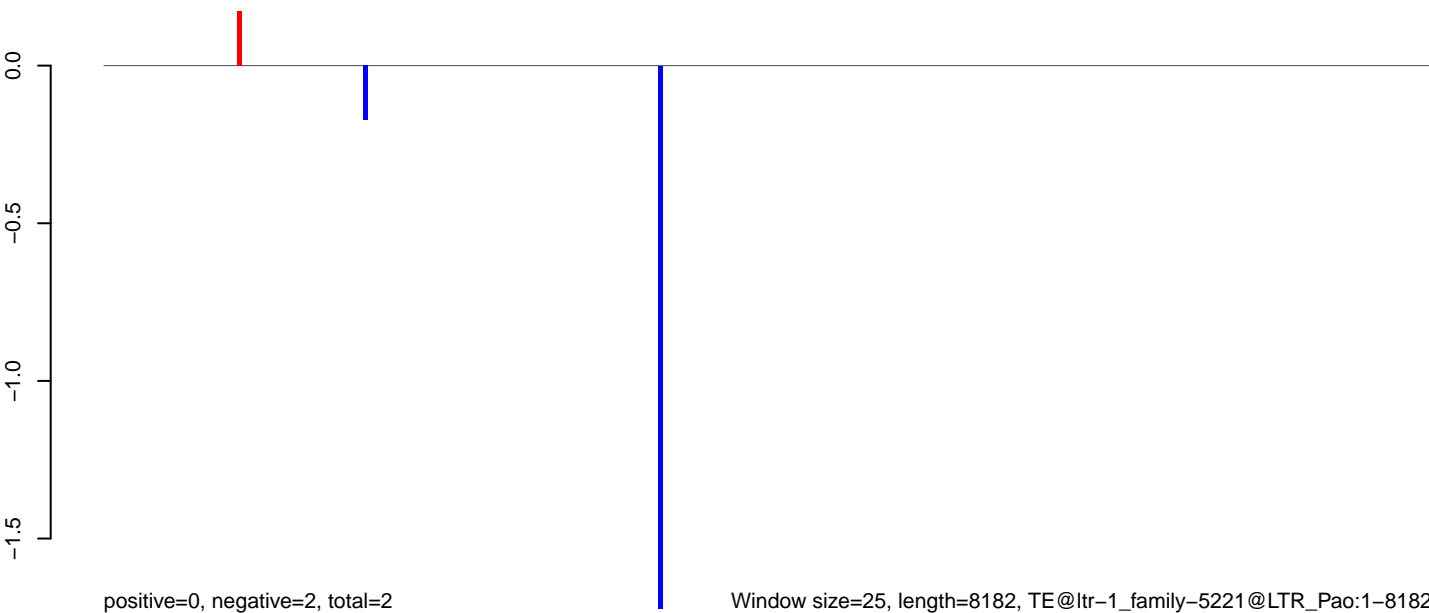
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

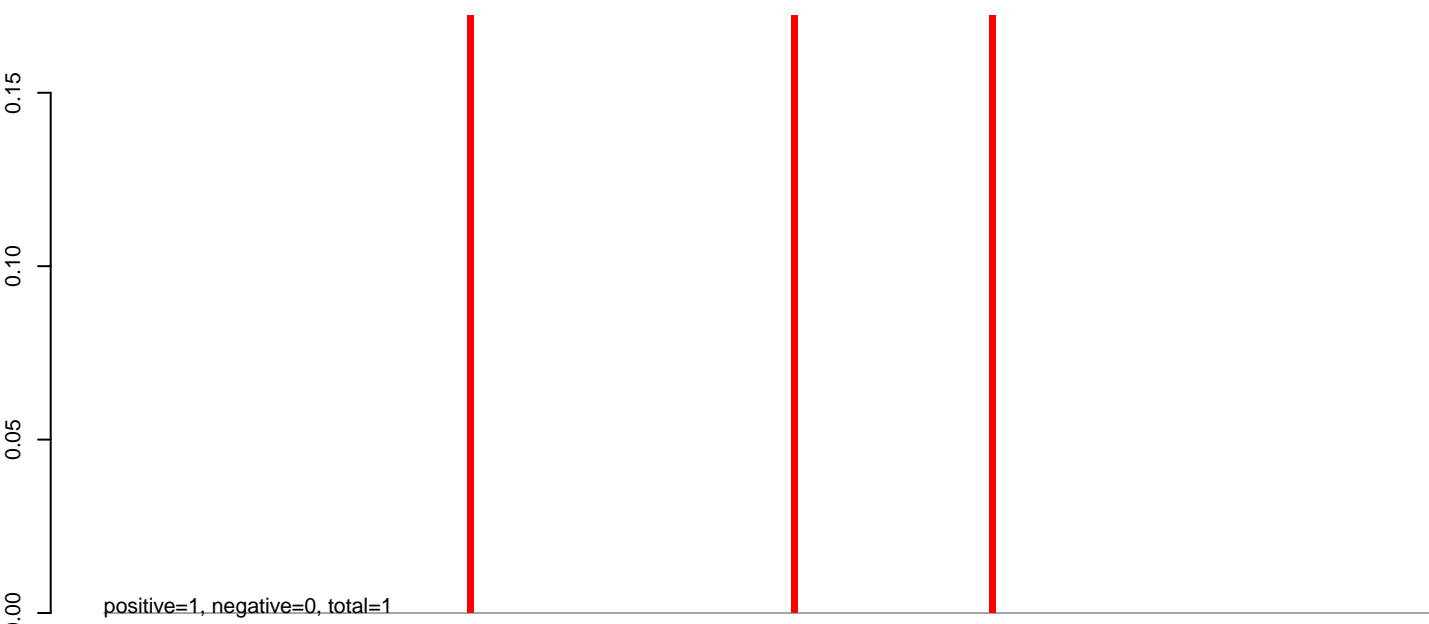


**AeAlbo\_C636\_6dpi\_mock3.rep**

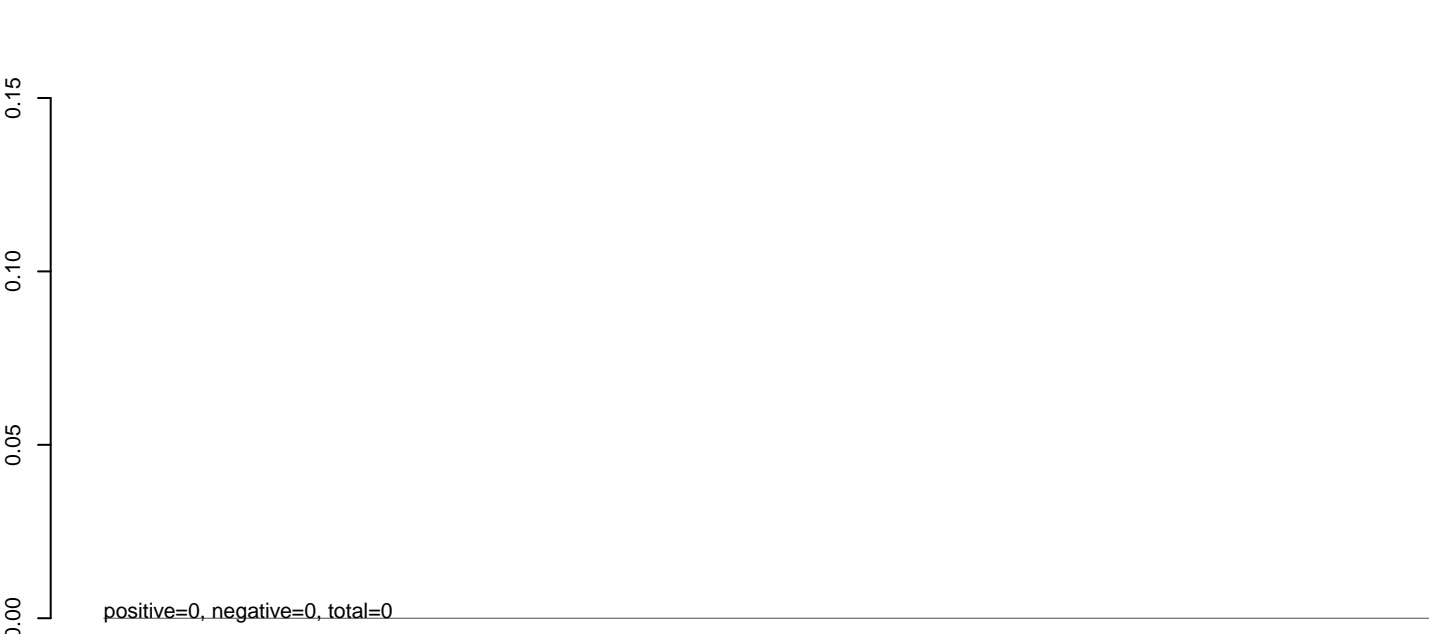




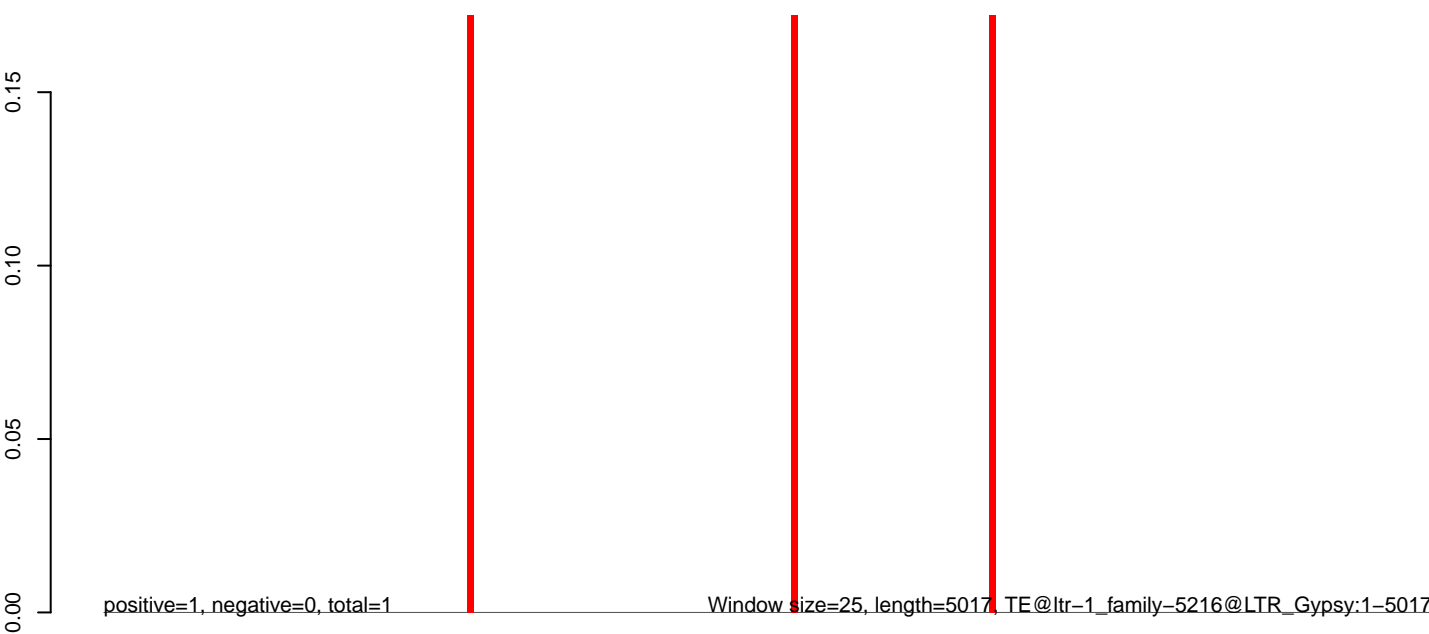
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

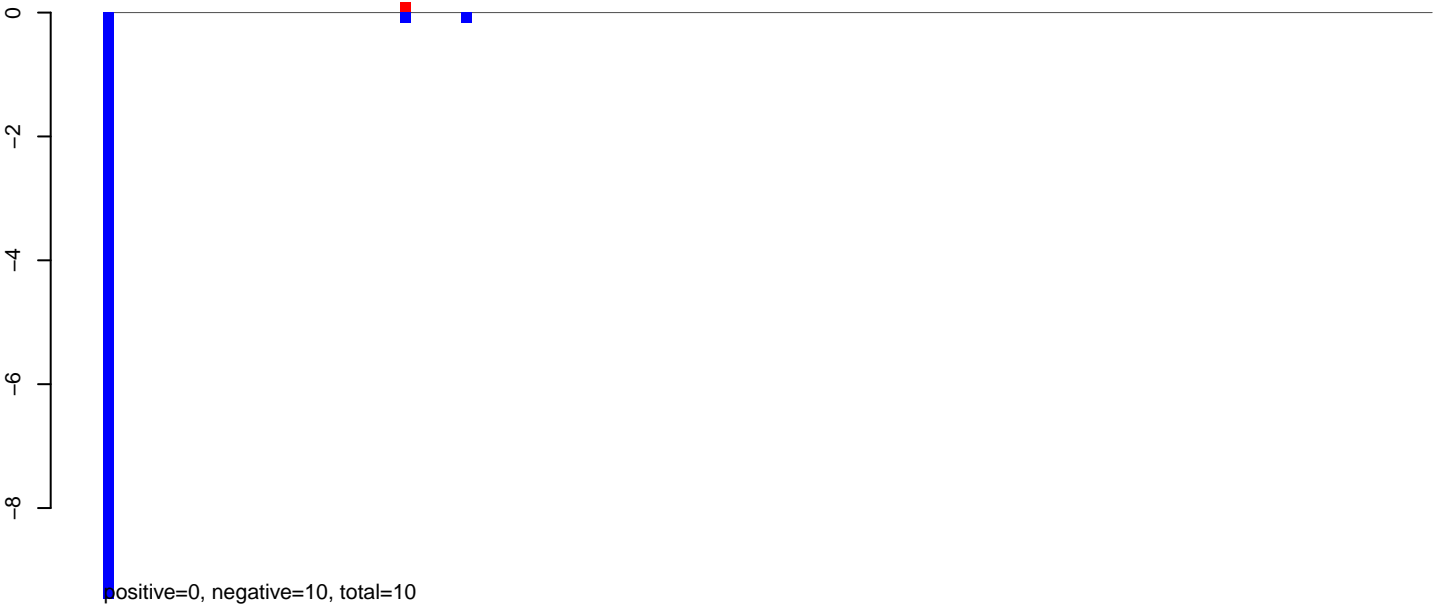


**AeAlbo\_C636\_6dpi\_mock3.rep**

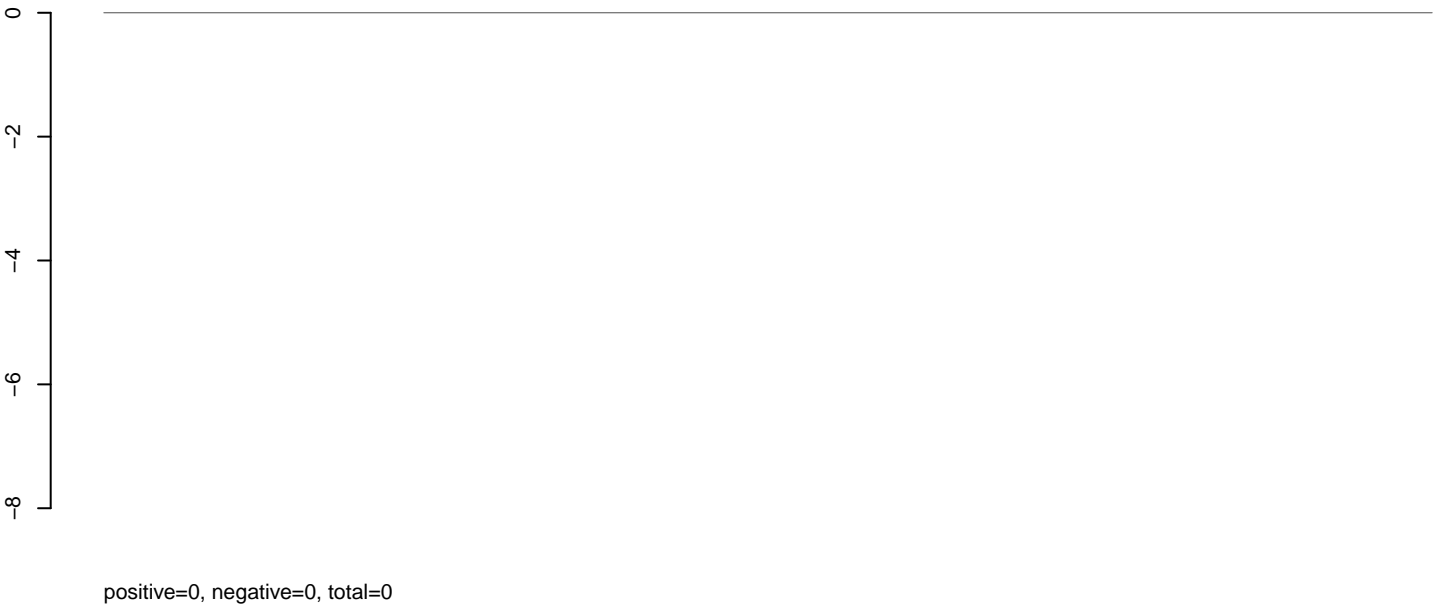


0 1000 2000 3000 4000 5000

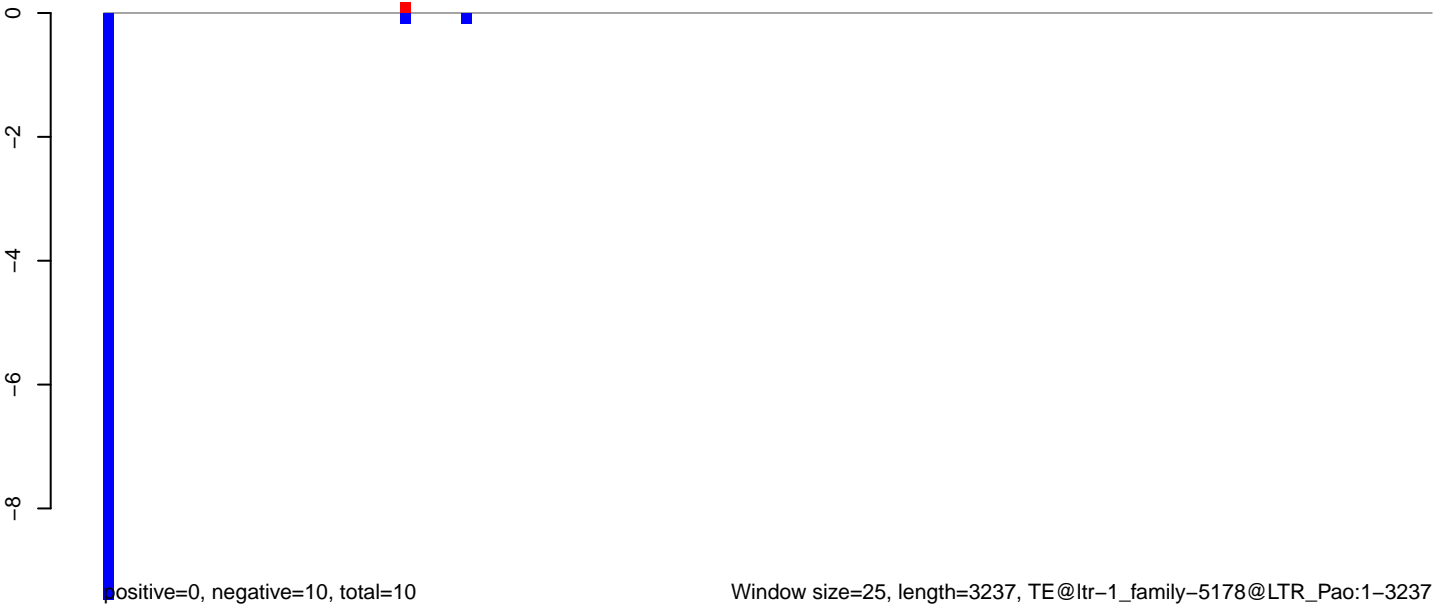
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



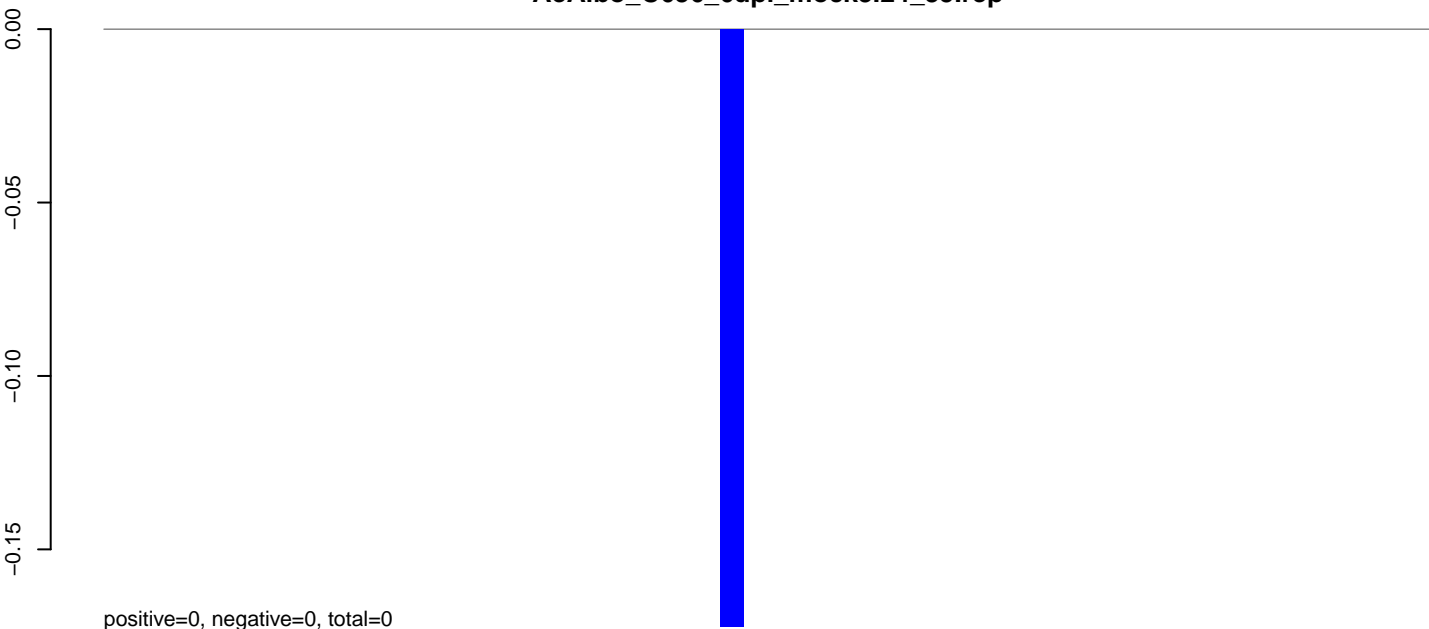
**AeAlbo\_C636\_6dpi\_mock3.rep**



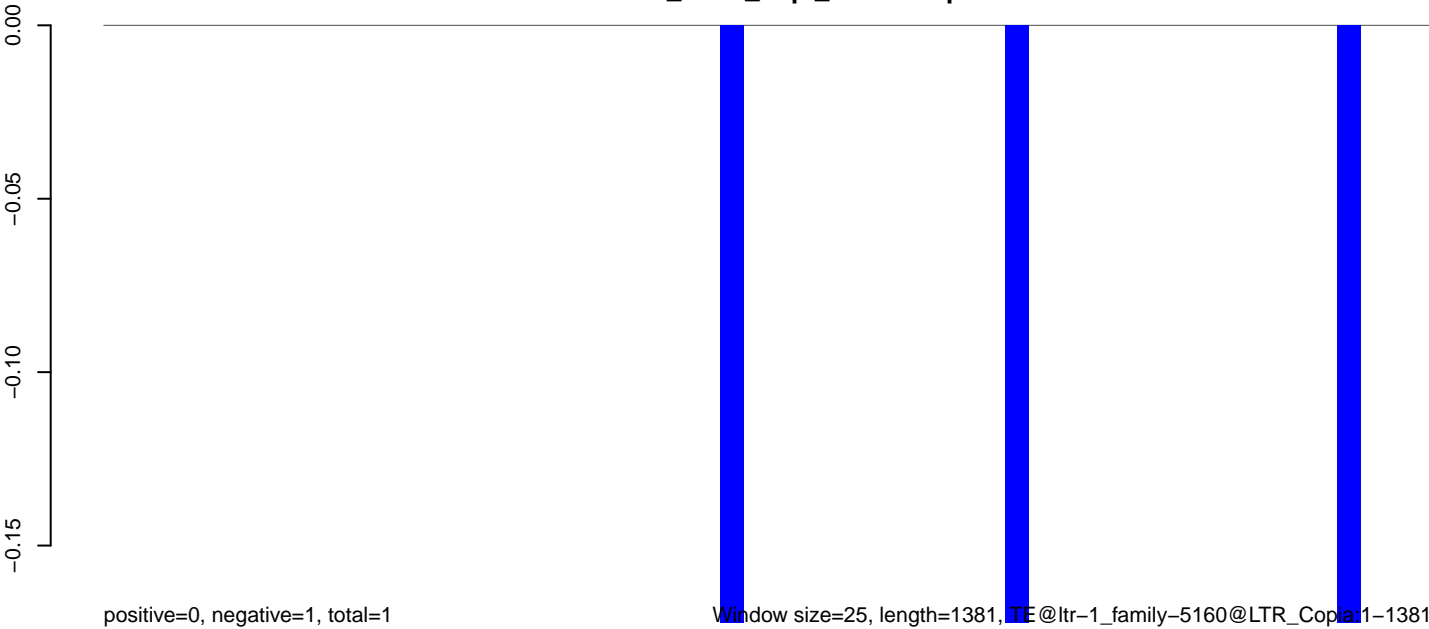
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



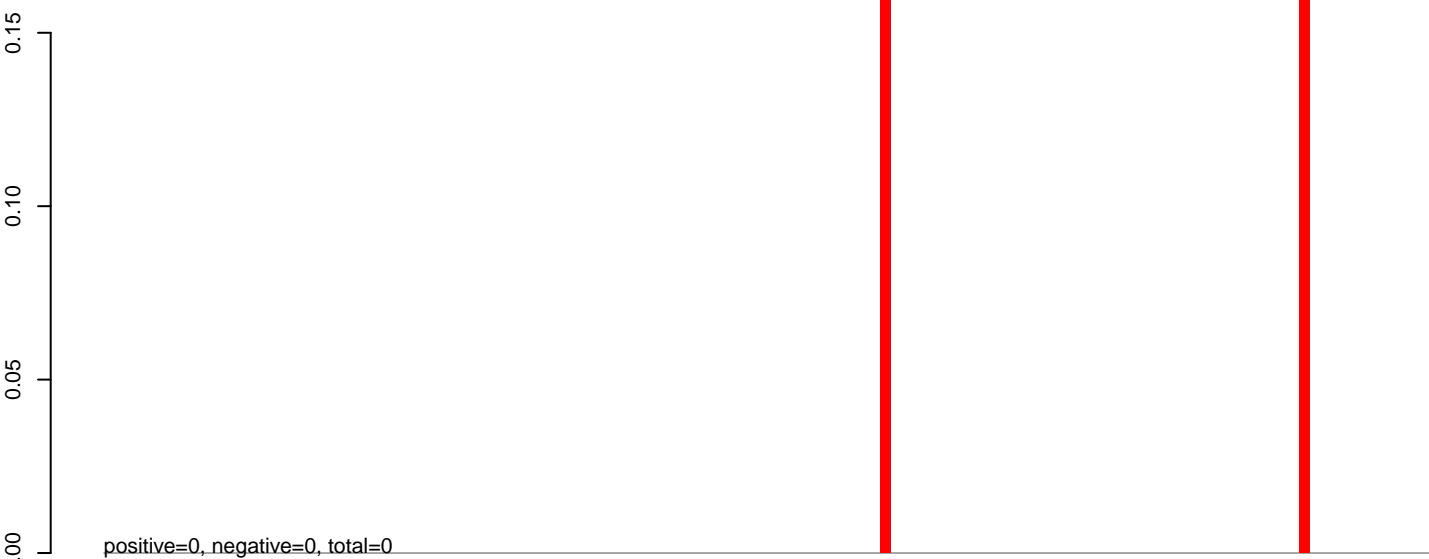
**AeAlbo\_C636\_6dpi\_mock3.rep**



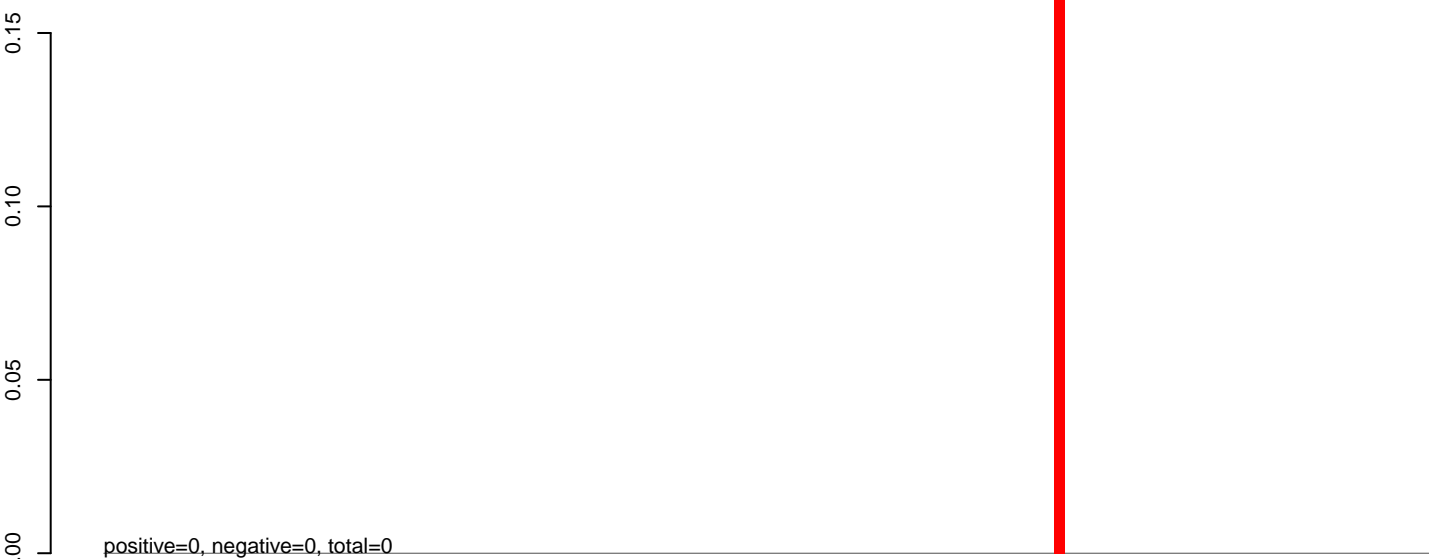
Window size=25, length=1381, TE@ltr-1\_family-5160@LTR\_Copy:1-1381

0 200 400 600 800 1000 1200 1400

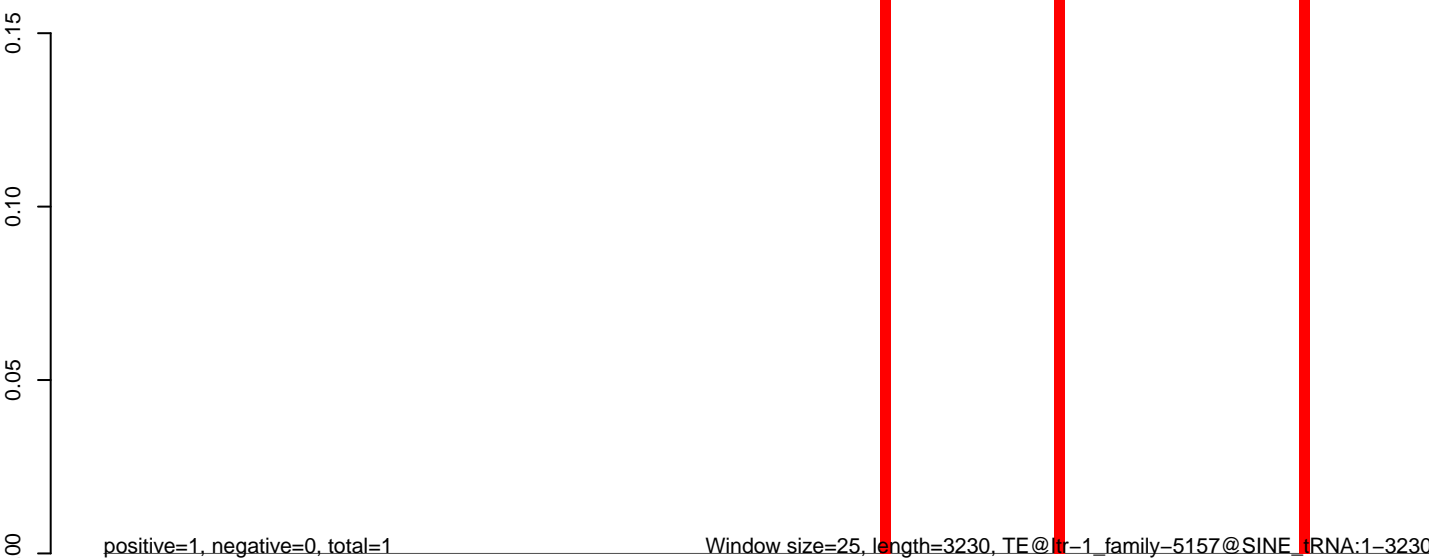
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



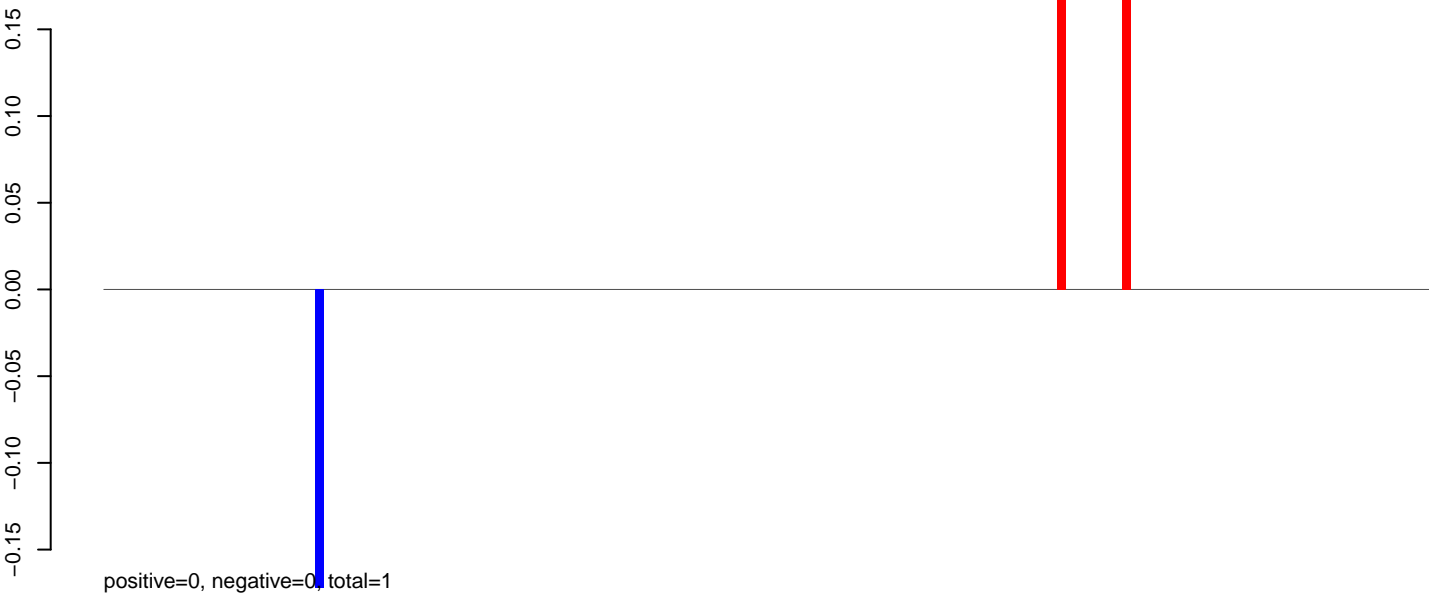
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



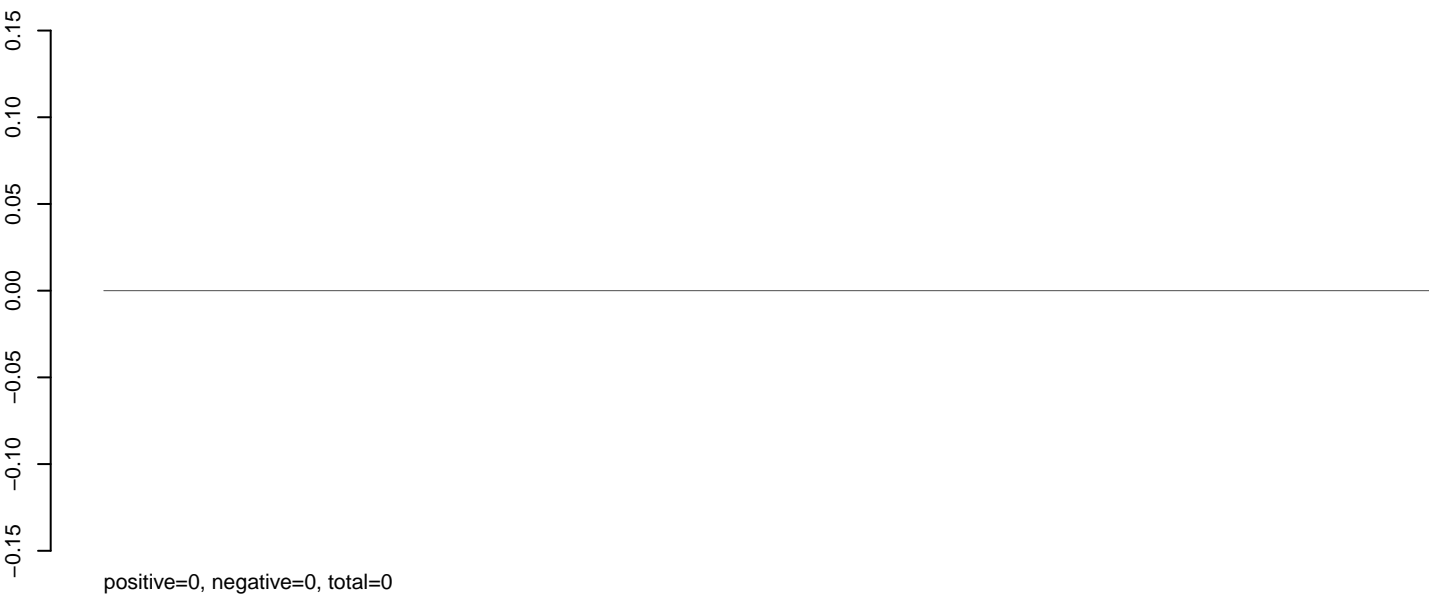
AeAlbo\_C636\_6dpi\_mock3.rep



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



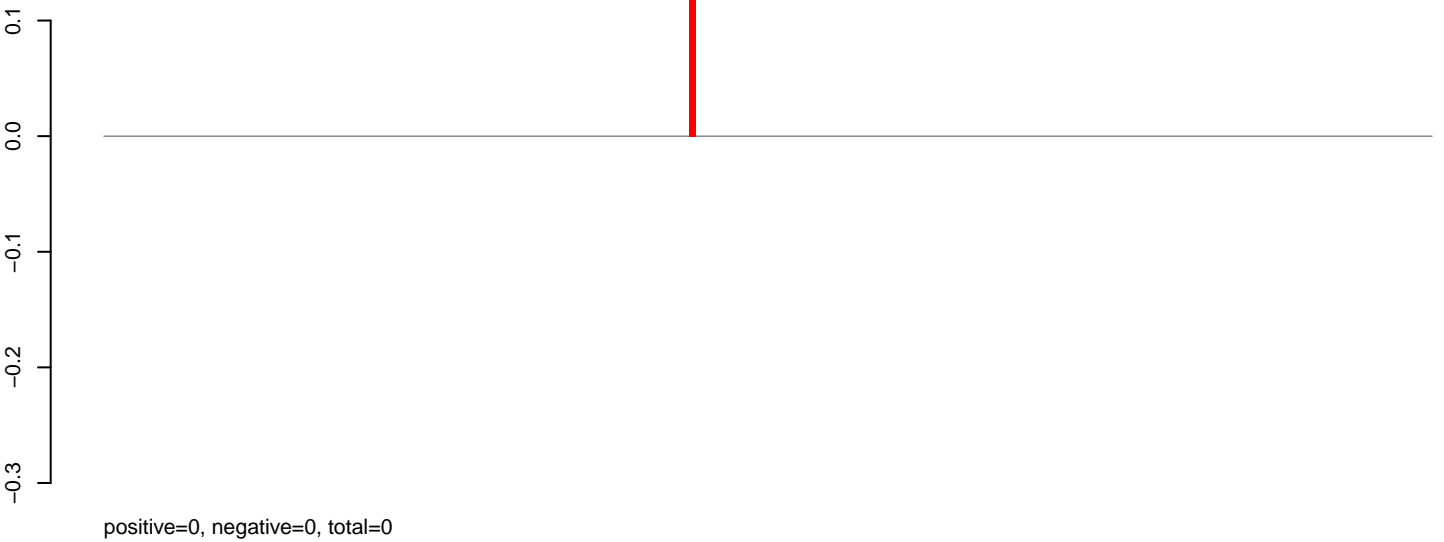
**AeAlbo\_C636\_6dpi\_mock3.rep**



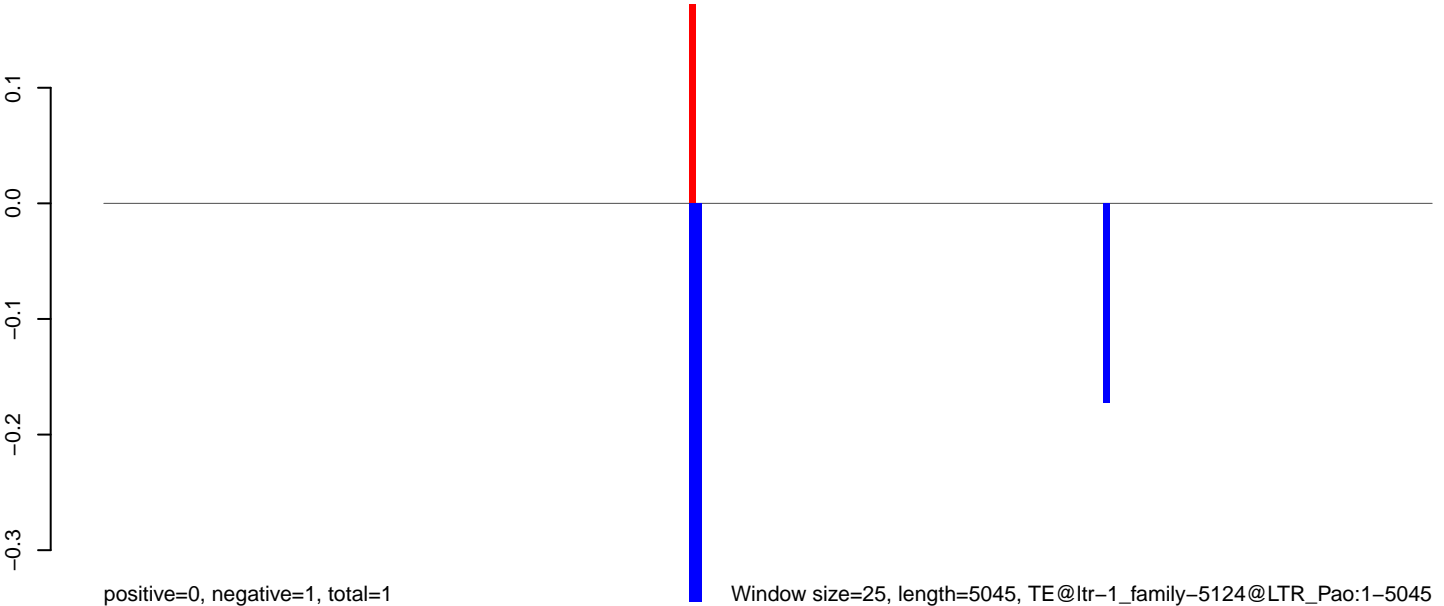
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

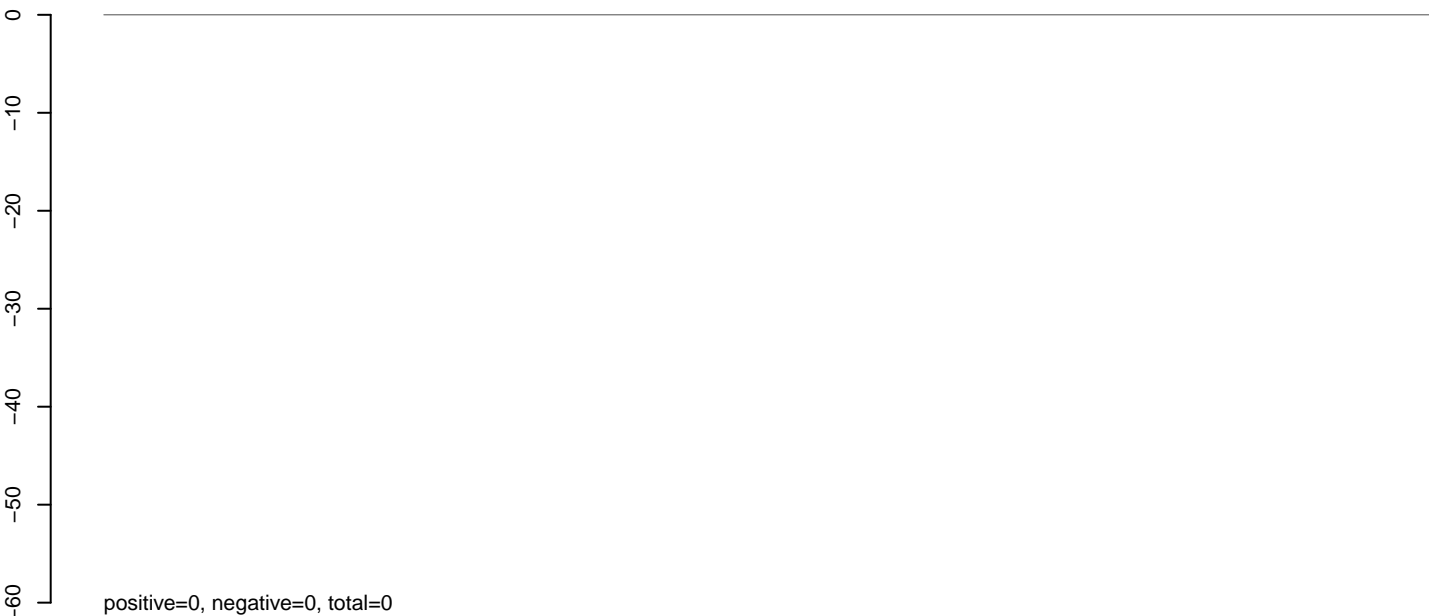


0 1000 2000 3000 4000 5000

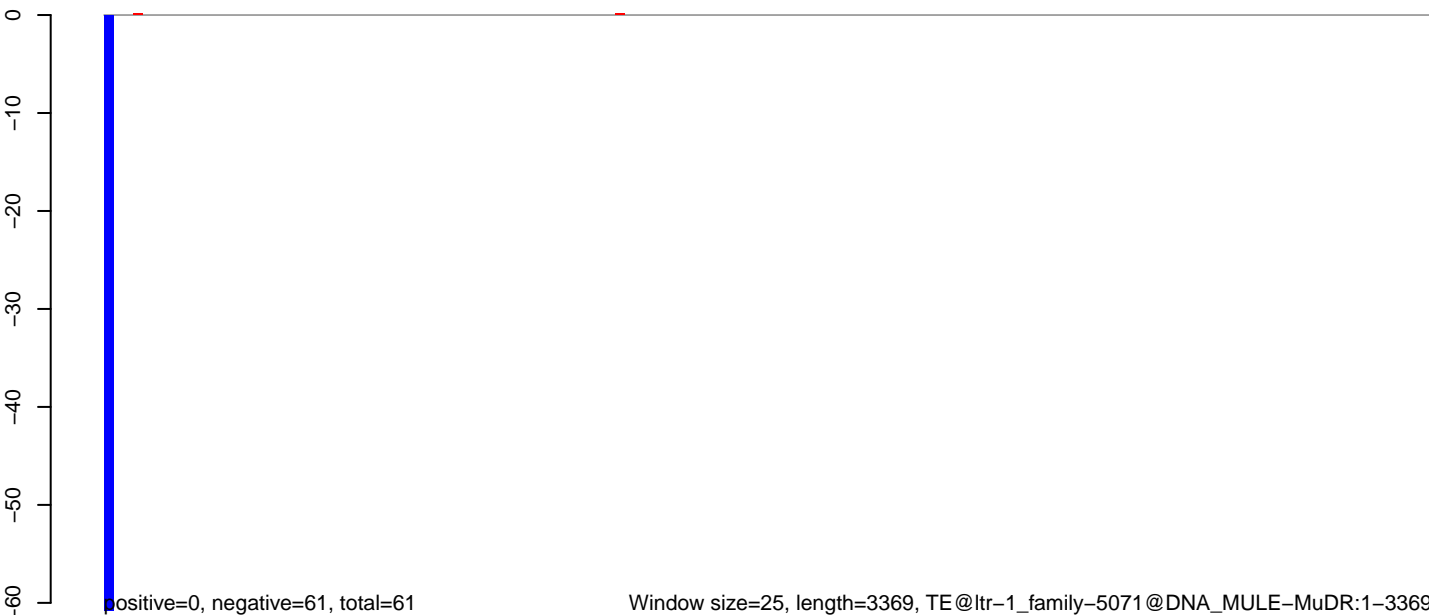
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



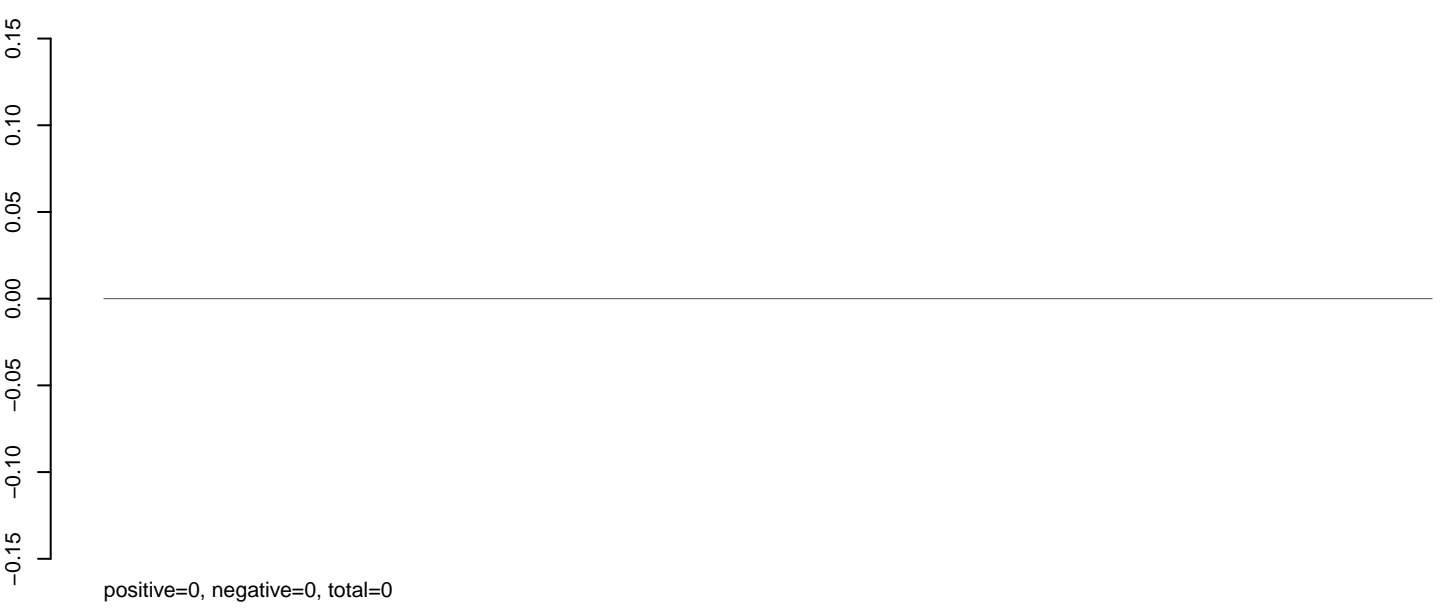
Window size=25, length=3369, TE@ltr-1\_family-5071@DNA\_MULE-MuDR:1-3369

0 500 1000 1500 2000 2500 3000 3500

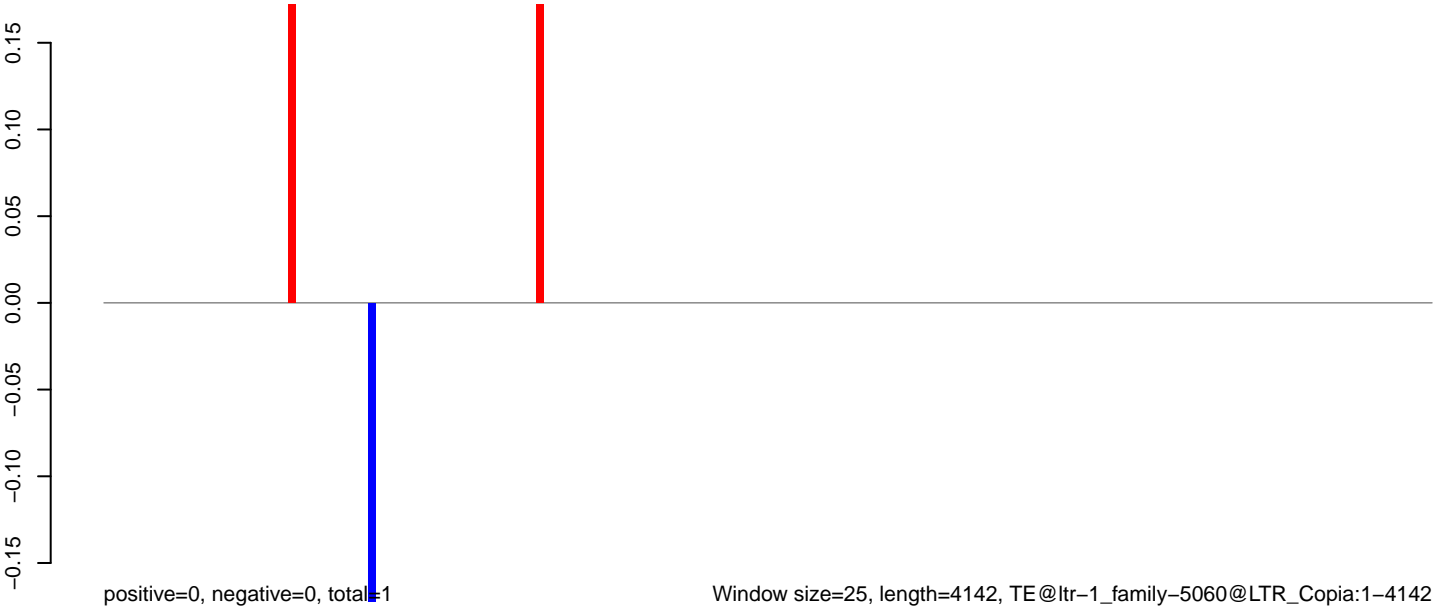
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

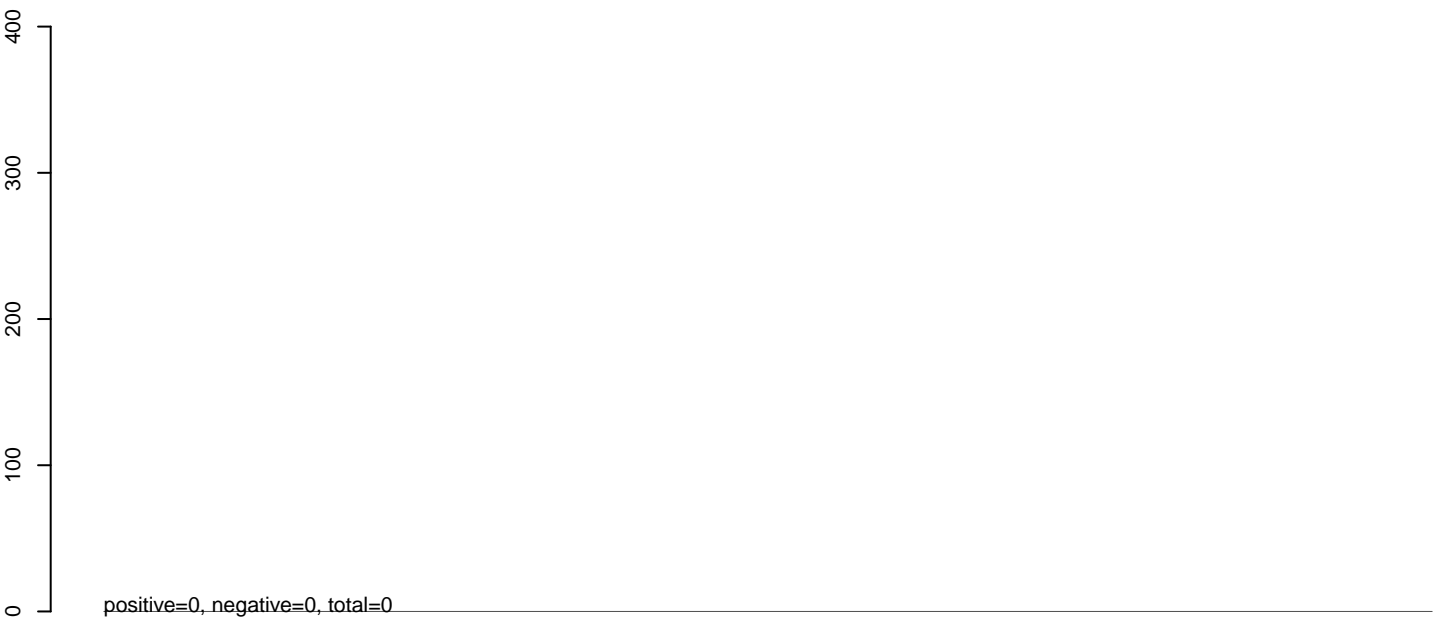




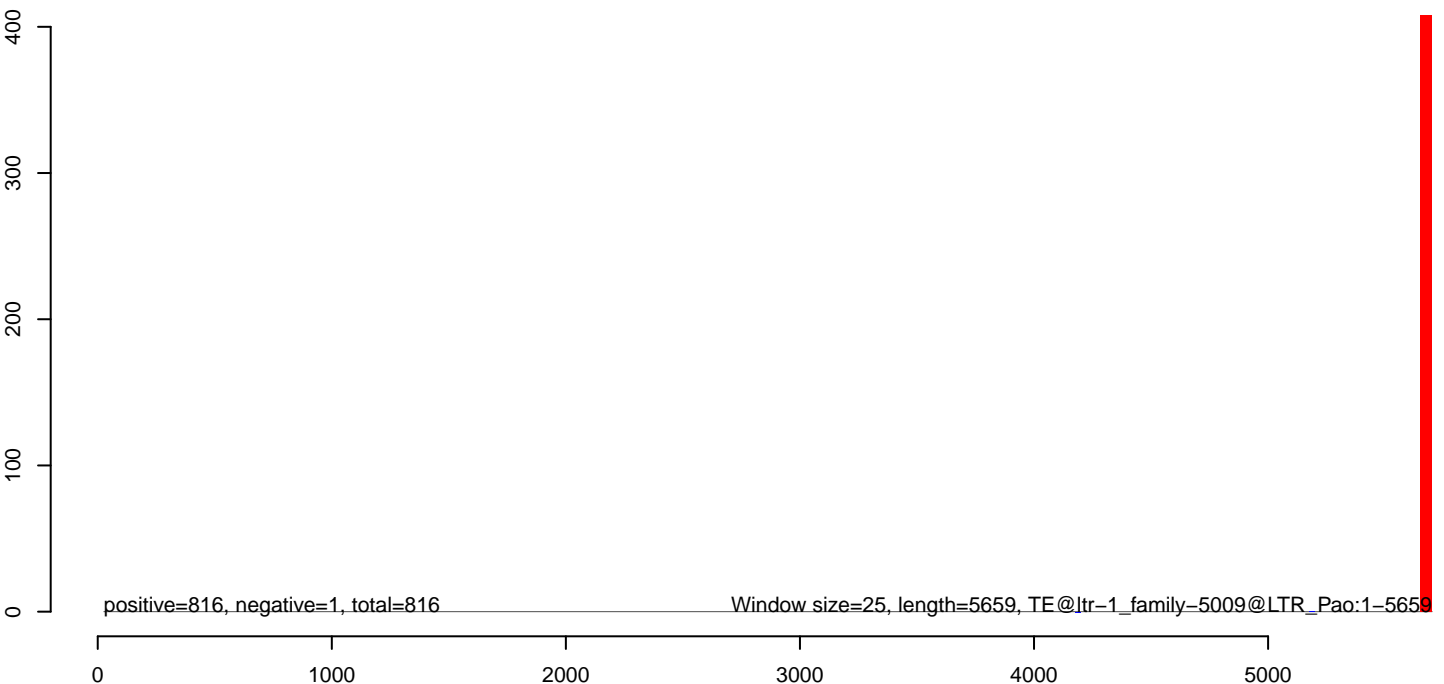
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



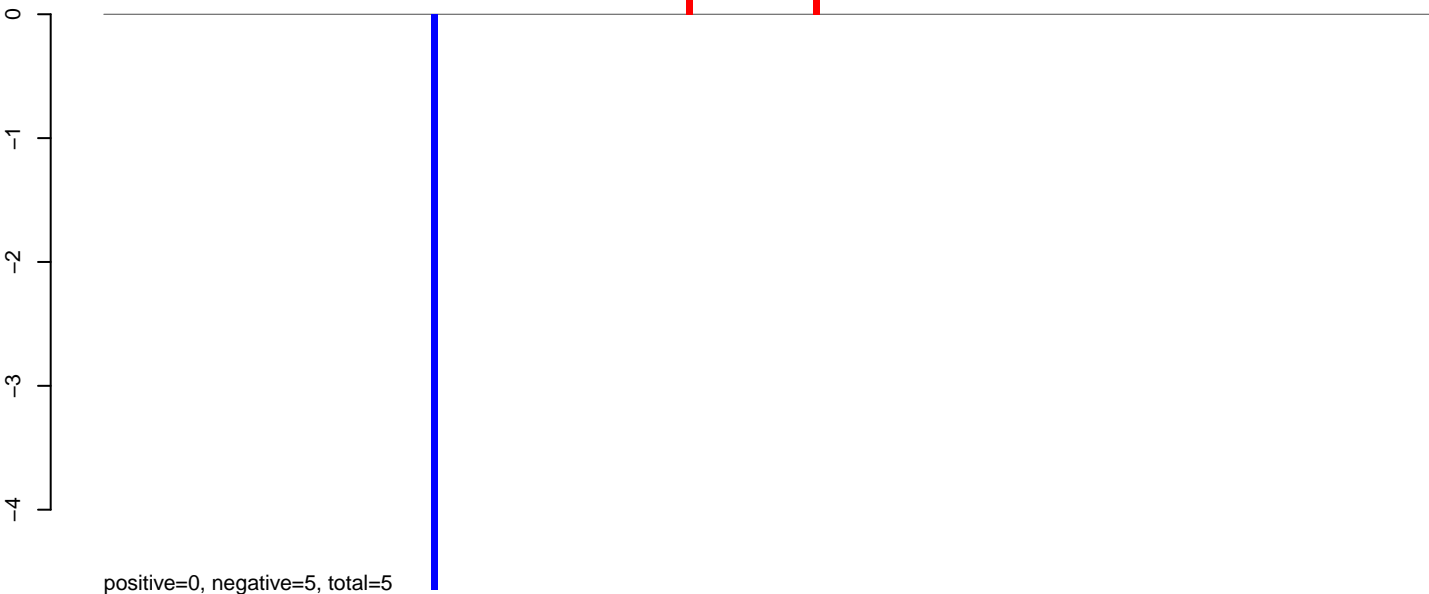
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

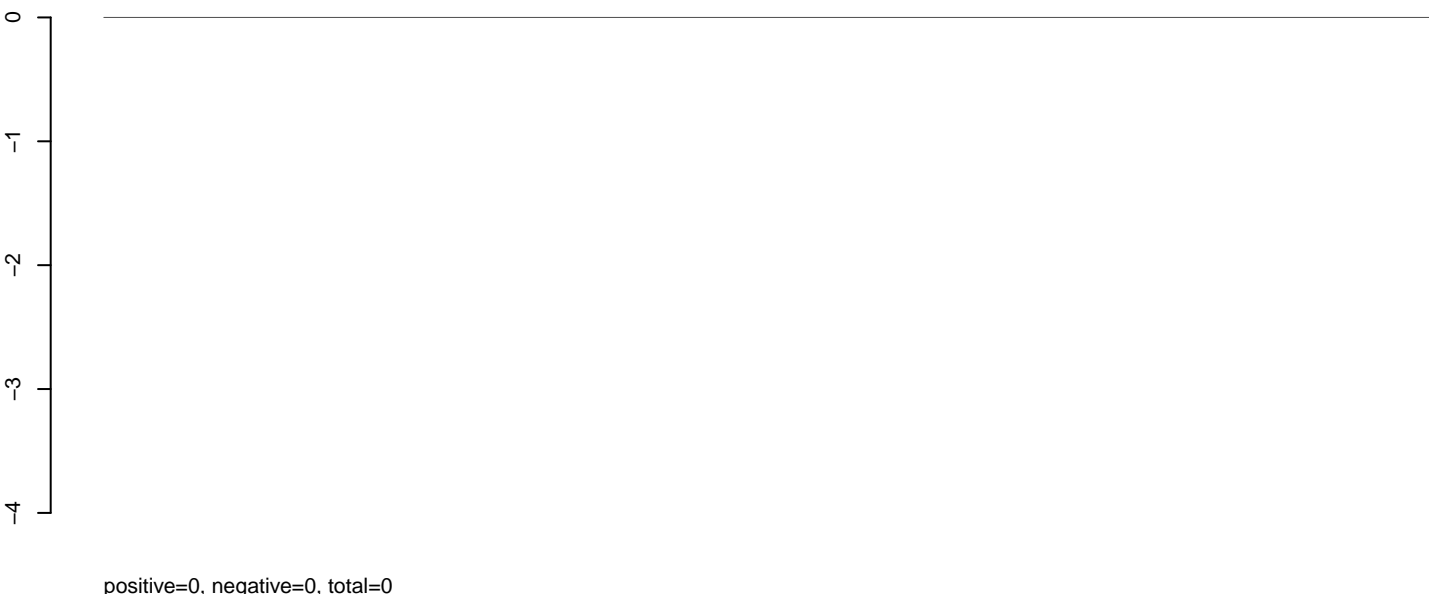


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



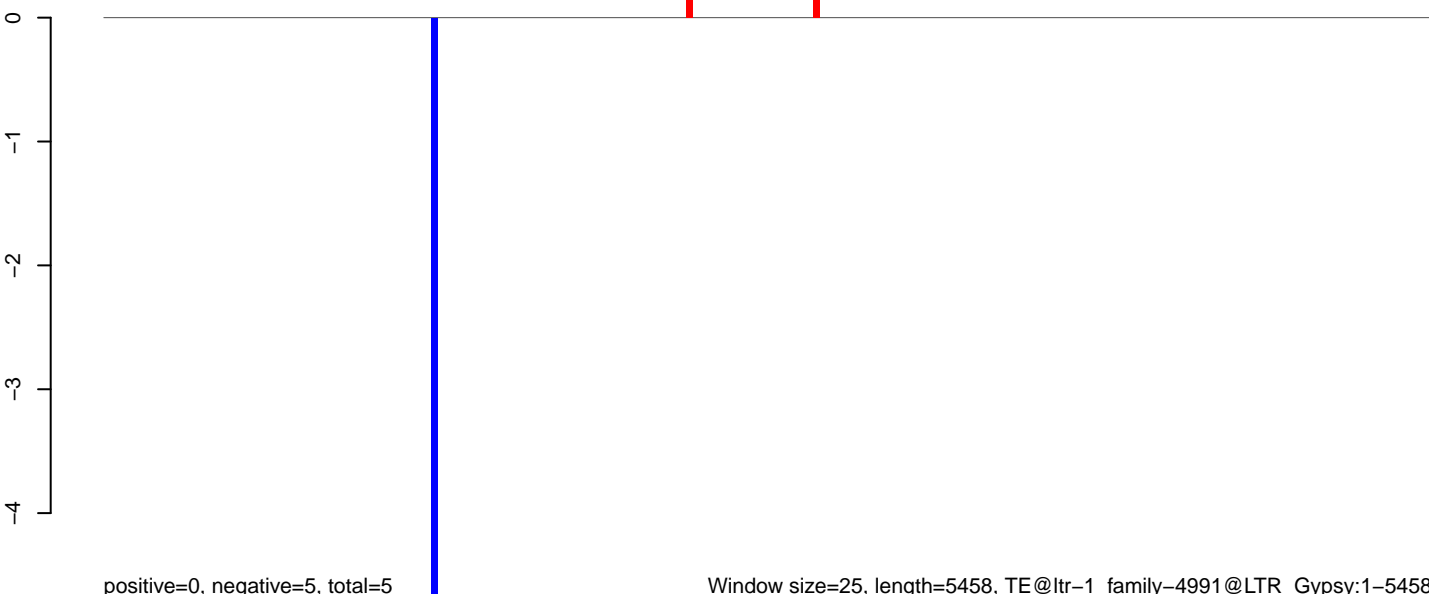
positive=0, negative=5, total=5

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



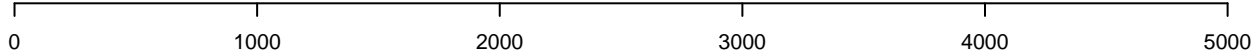
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

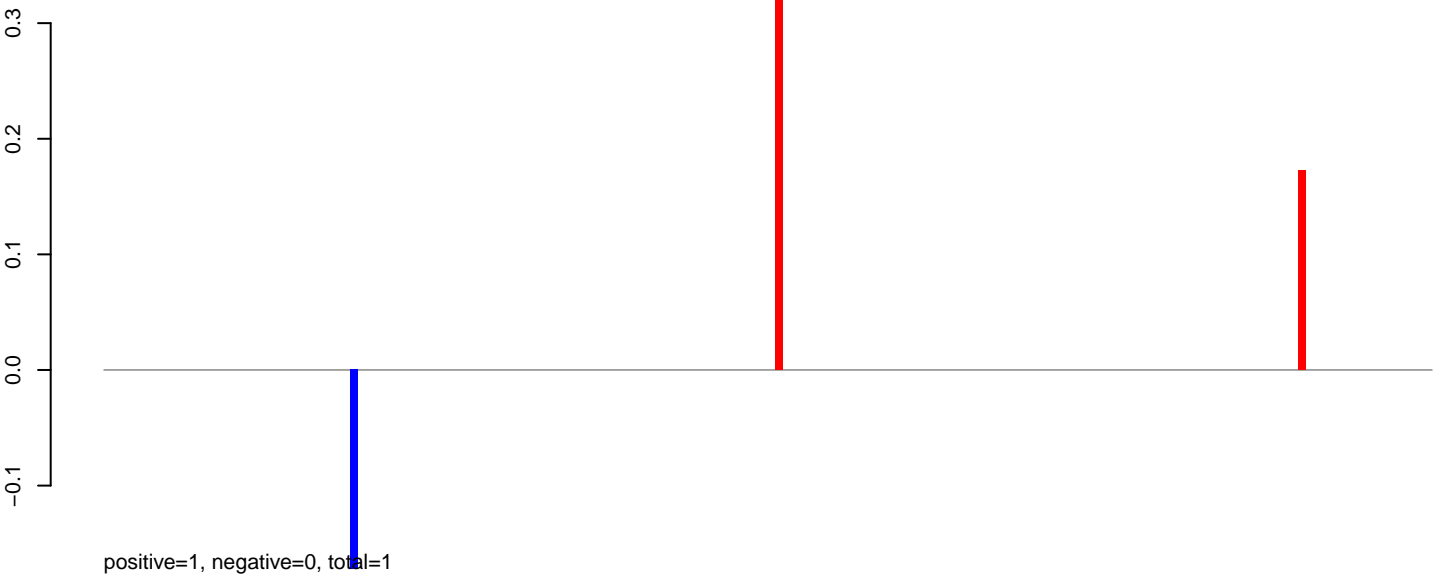


positive=0, negative=5, total=5

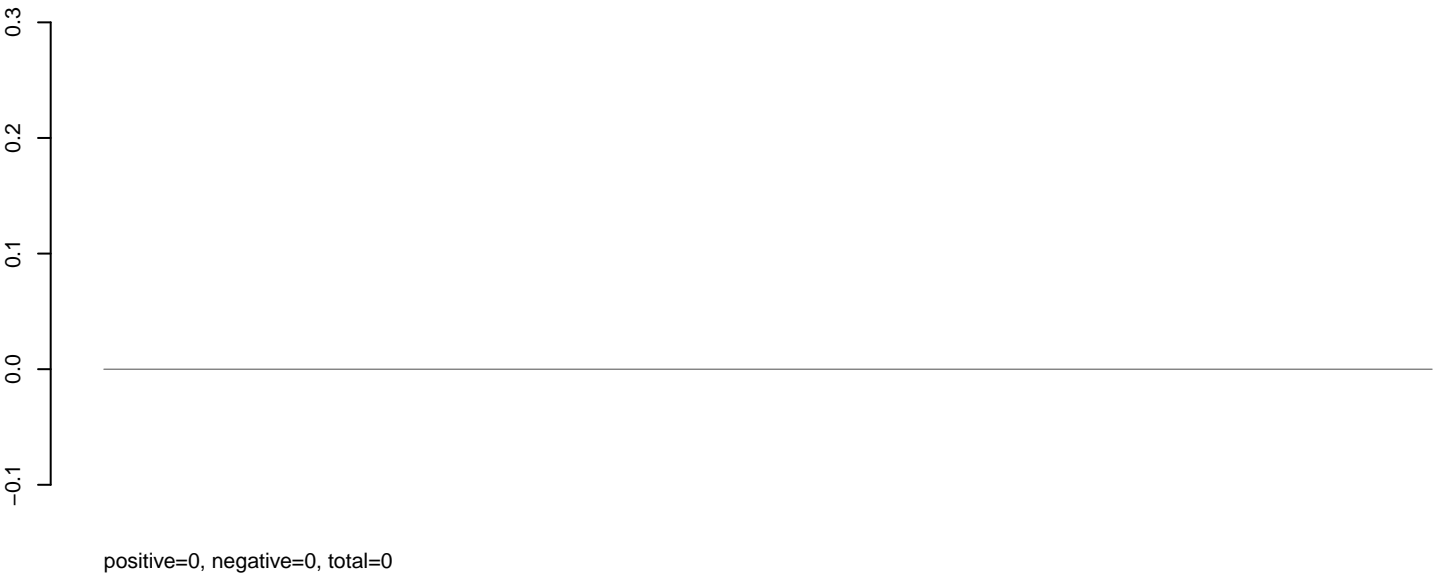
Window size=25, length=5458, TE@ltr-1\_family-4991@LTR\_Gypsy:1-5458



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



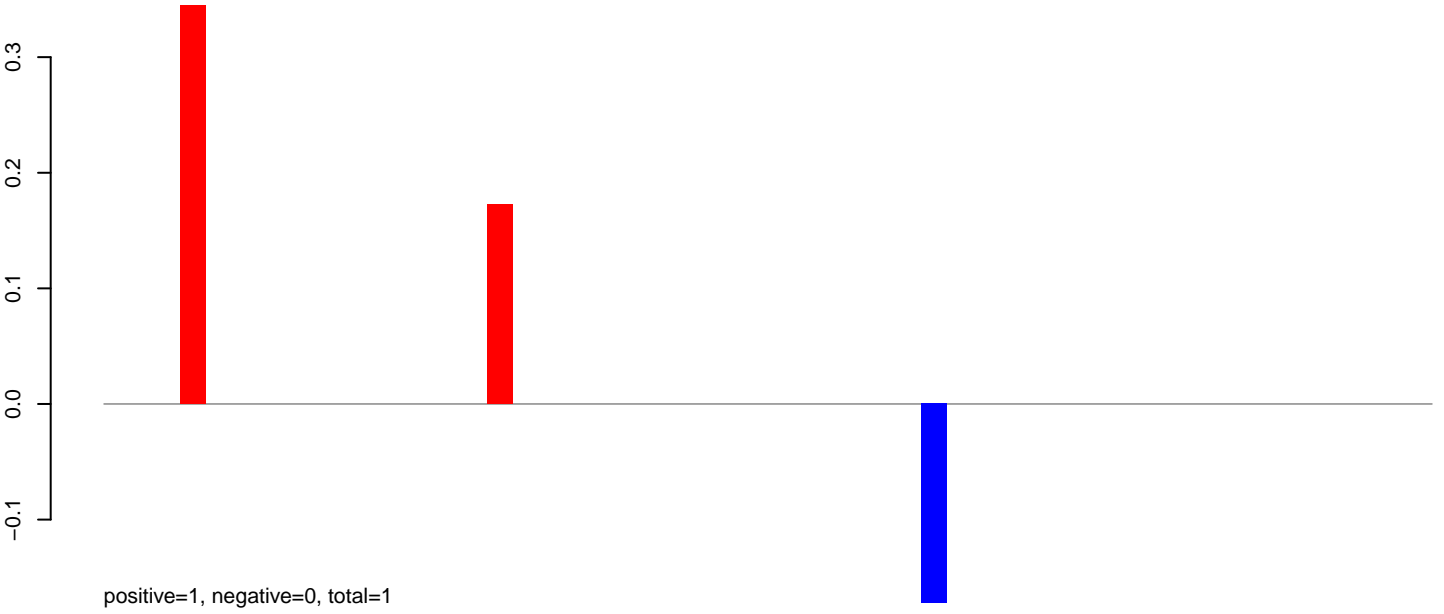
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



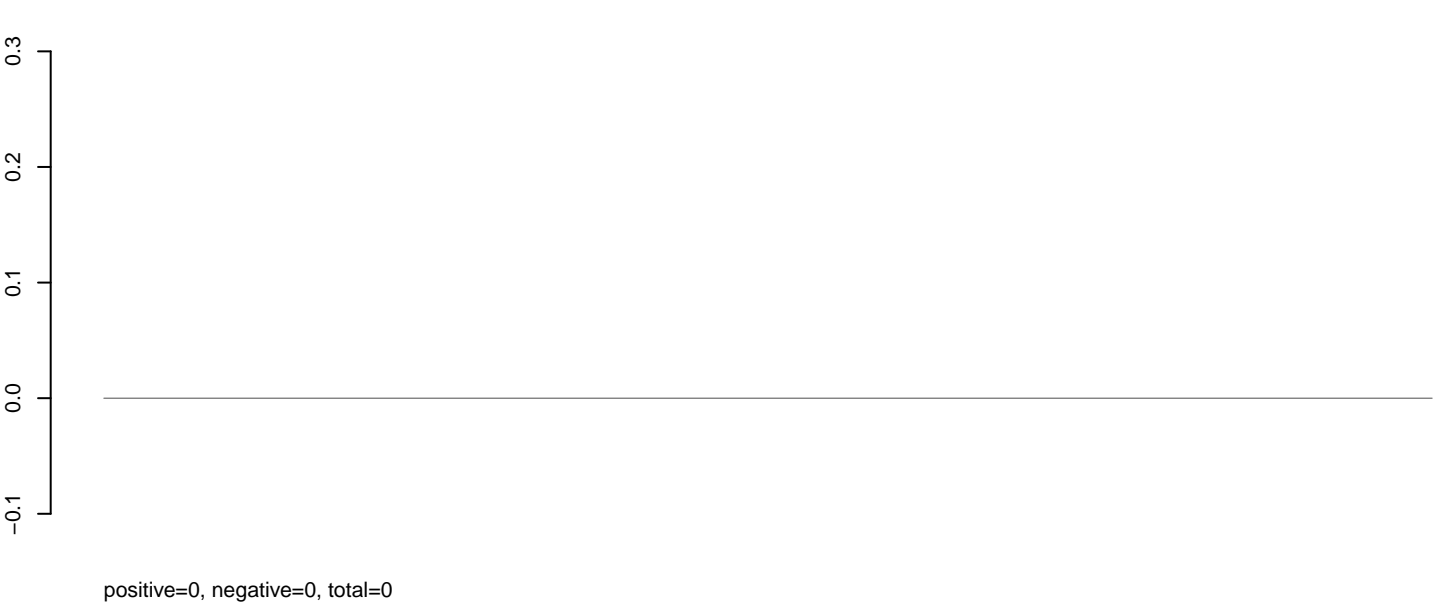
**AeAlbo\_C636\_6dpi\_mock3.rep**



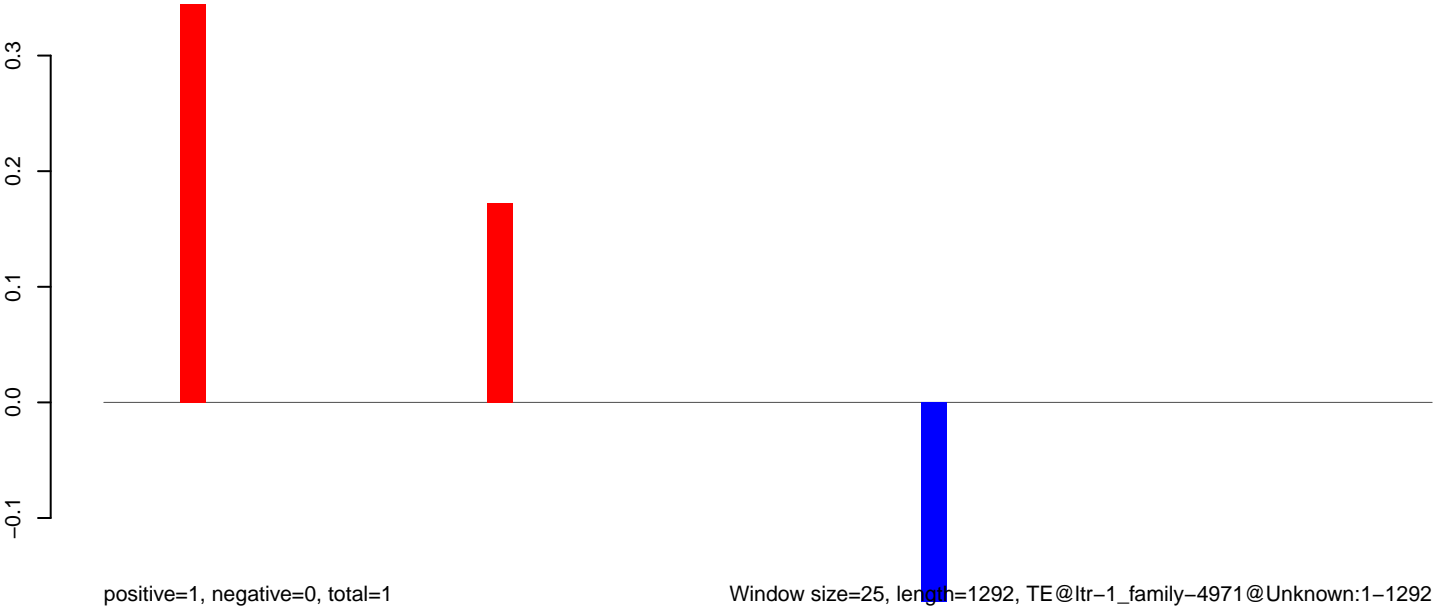
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



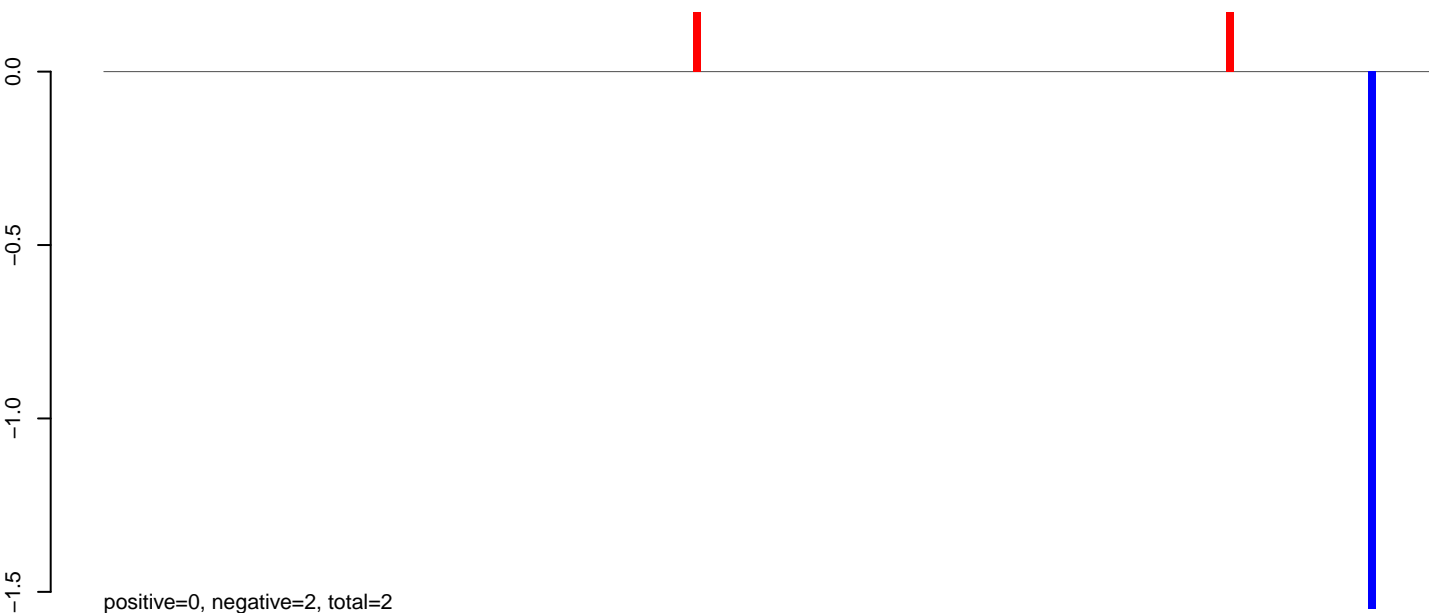
**AeAlbo\_C636\_6dpi\_mock3.rep**



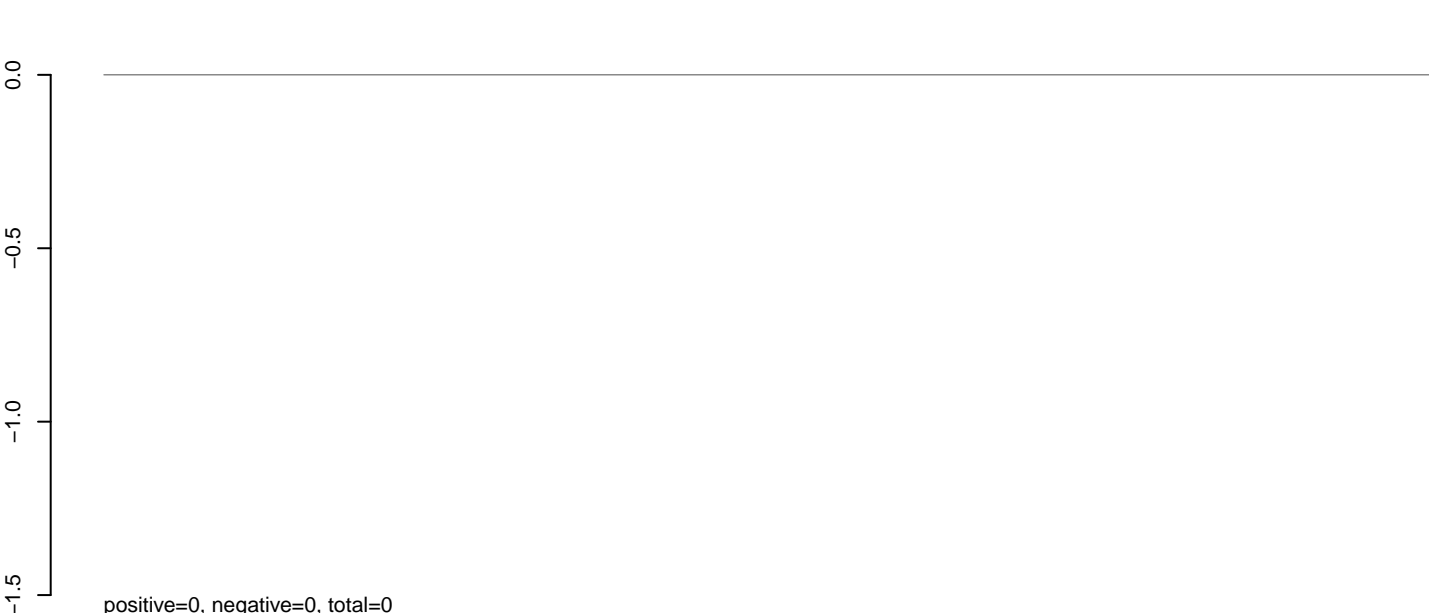
Window size=25, length=1292, TE@ltr-1\_family-4971@Unknown:1-1292

0 200 400 600 800 1000 1200

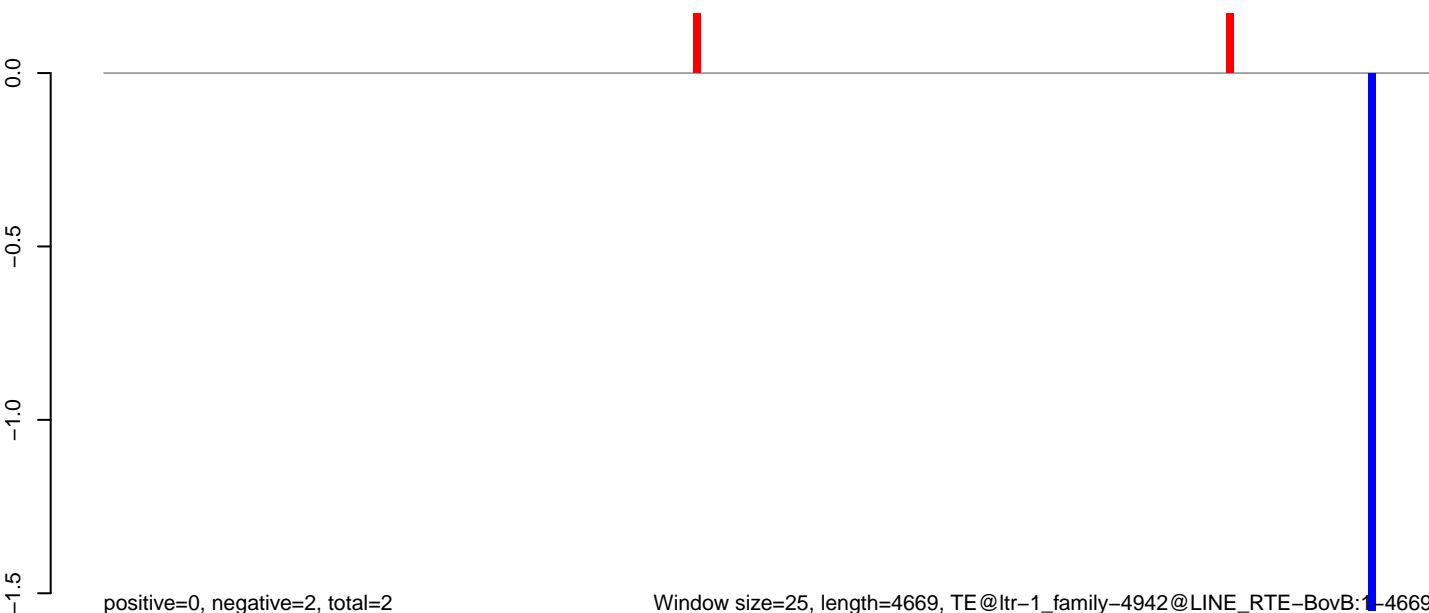
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



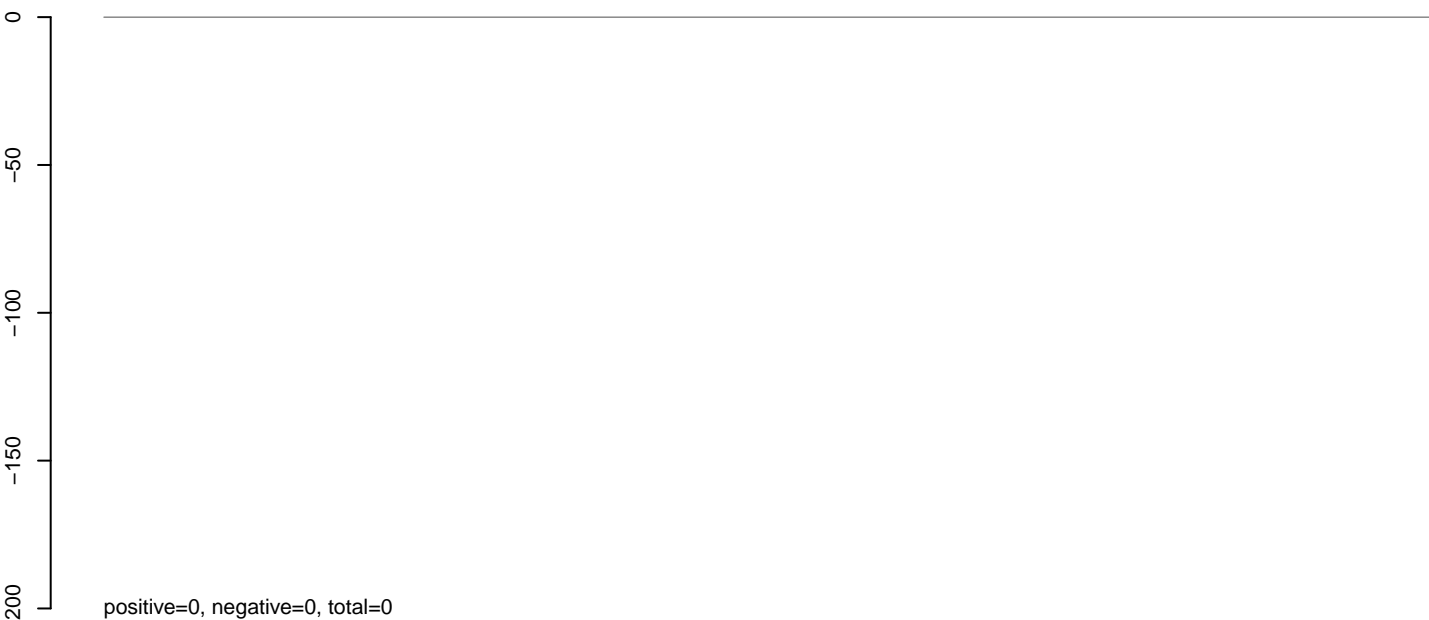
Window size=25, length=4669, TE@ltr-1\_family-4942@LINE RTE-BovB:1-4669

0 1000 2000 3000 4000

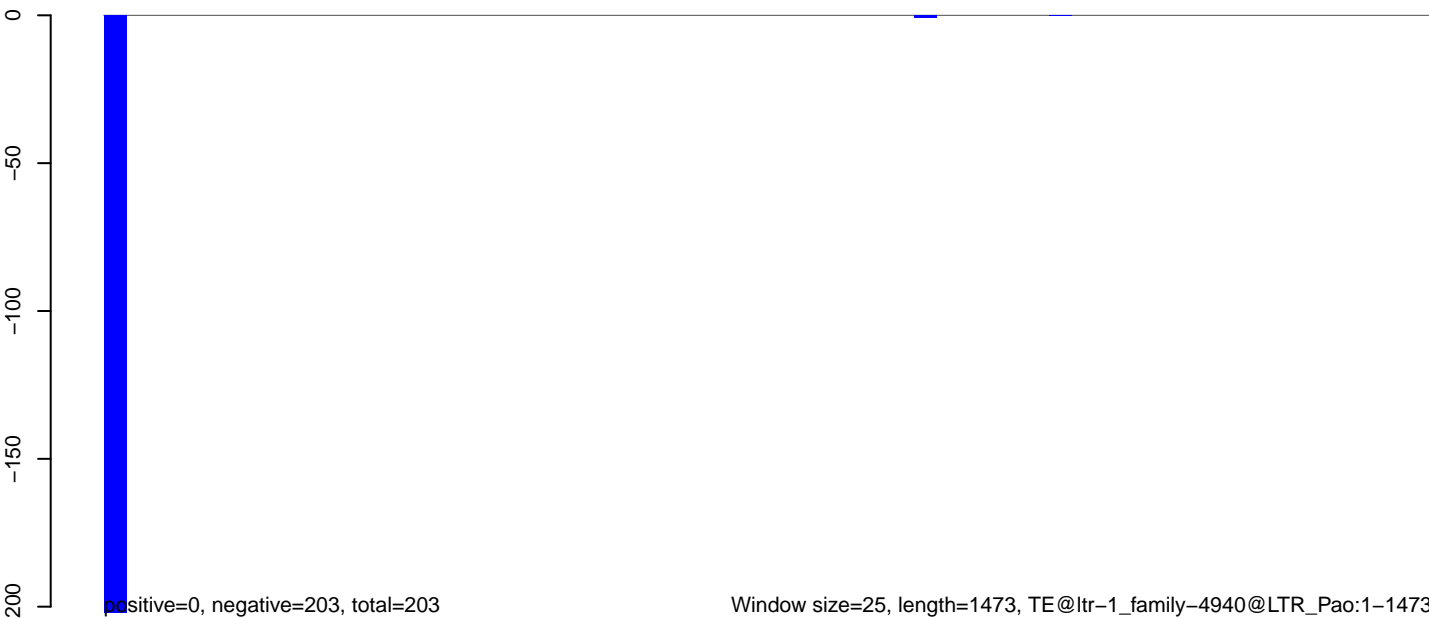
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



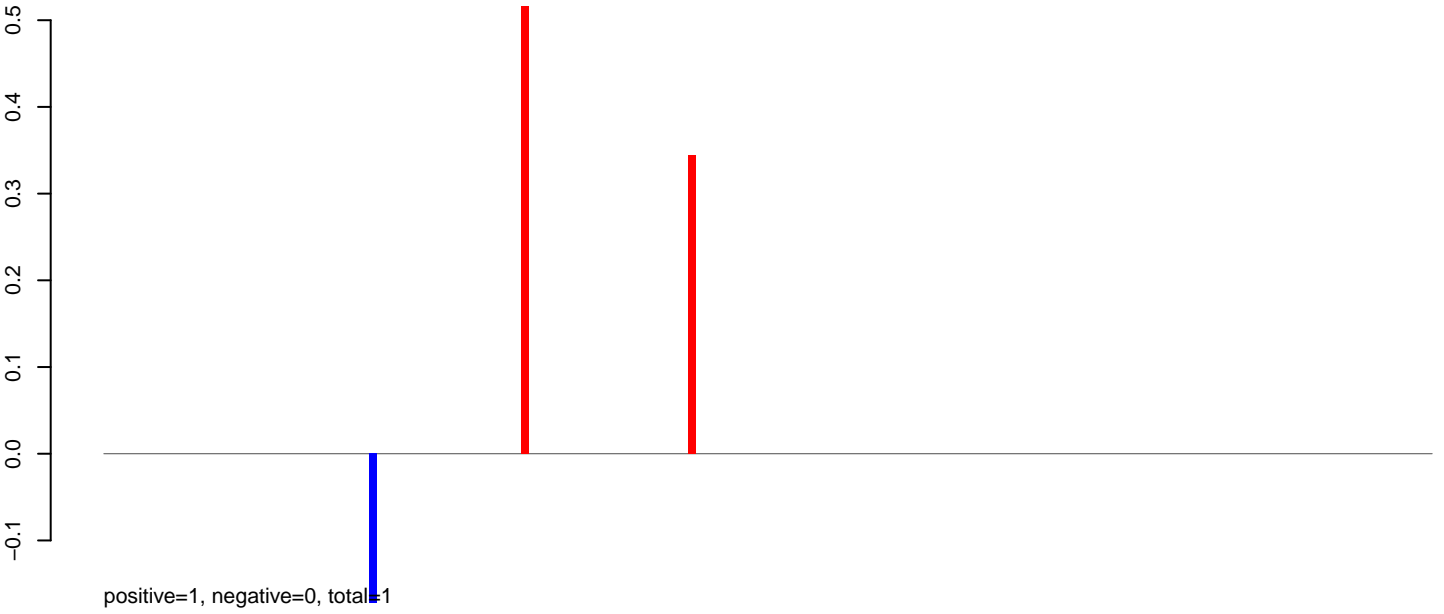
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



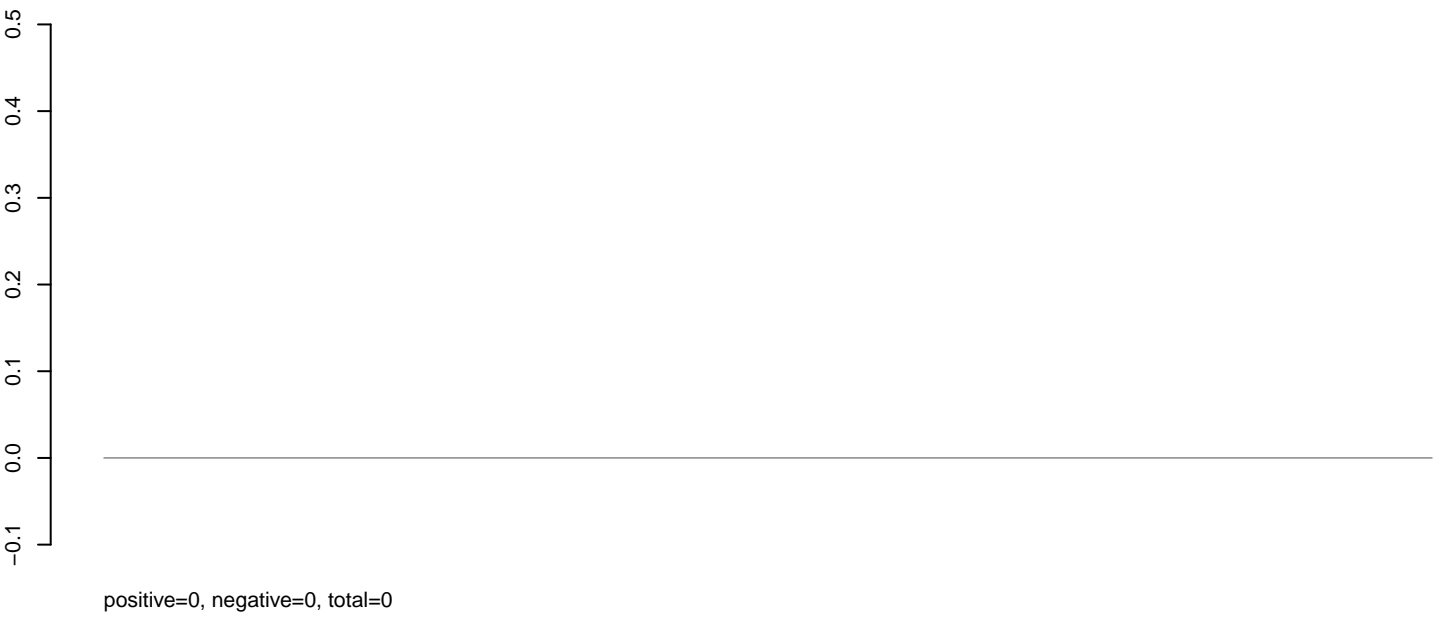
AeAlbo\_C636\_6dpi\_mock3.rep



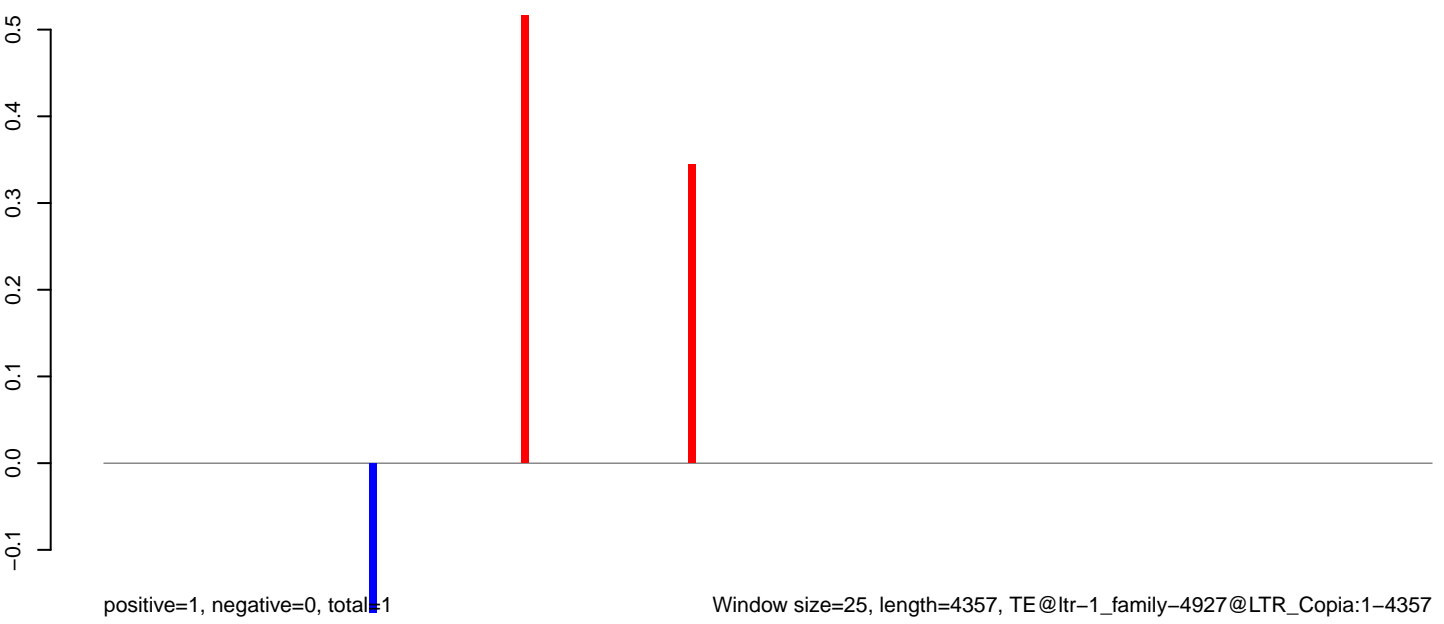
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



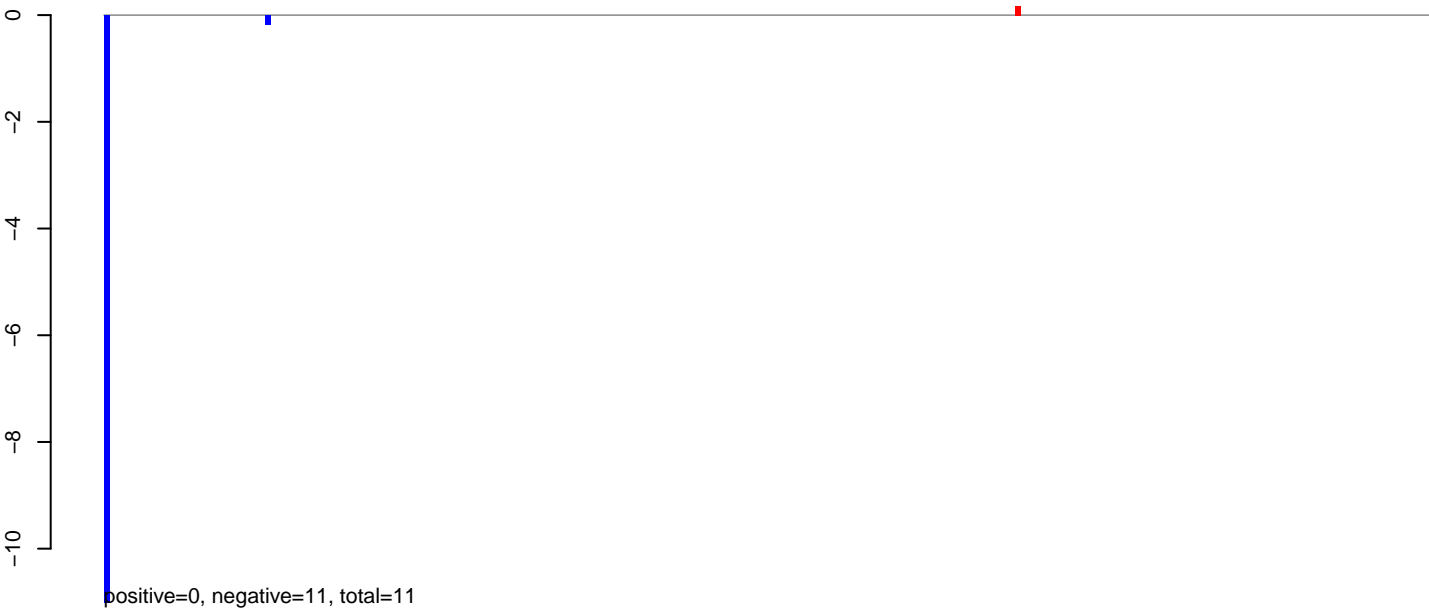
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



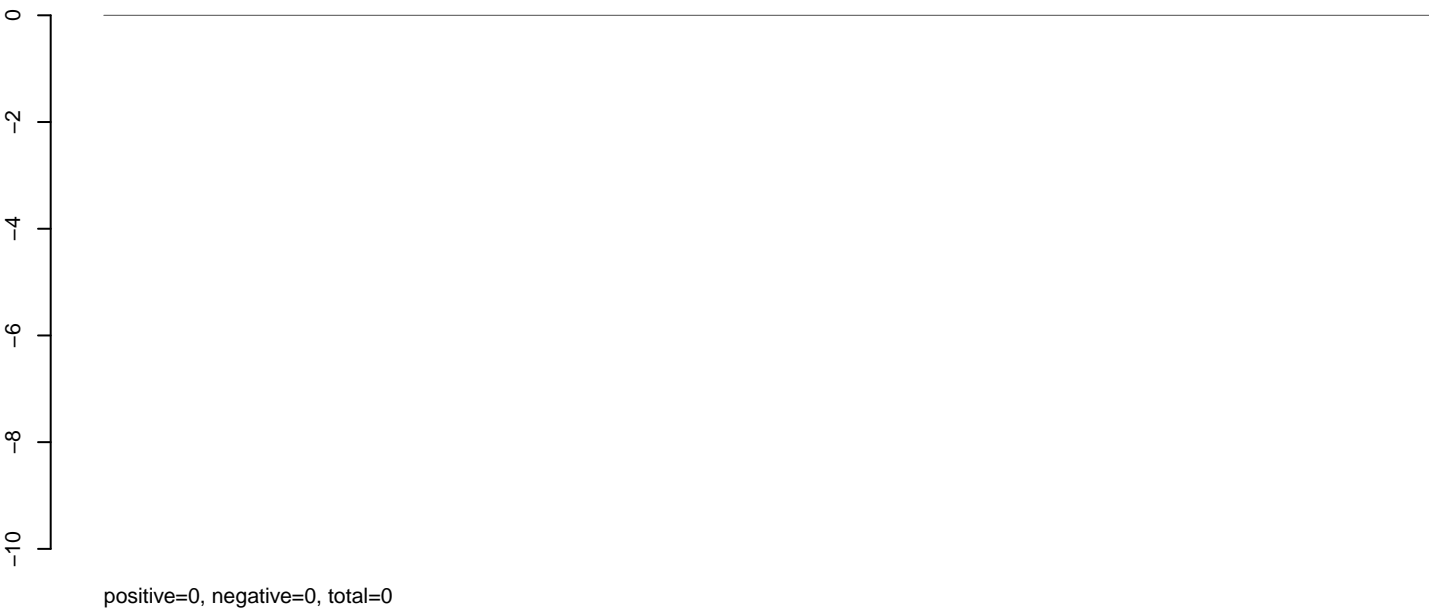
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

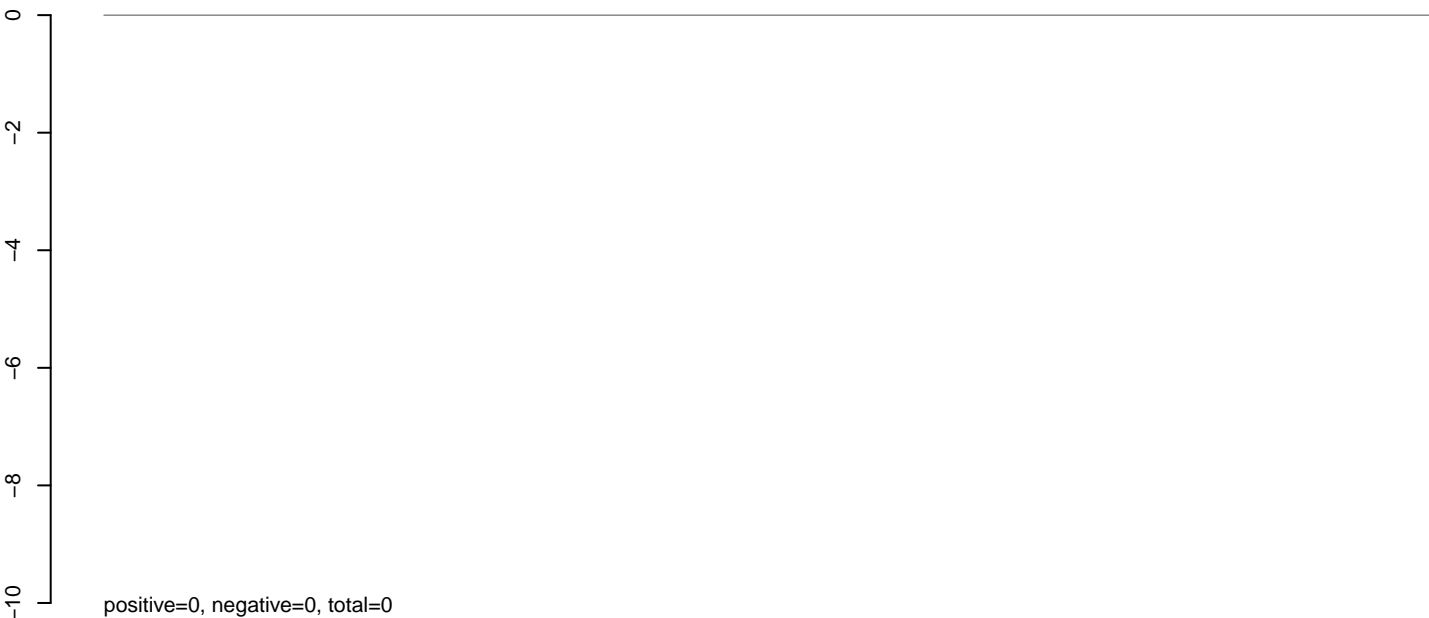




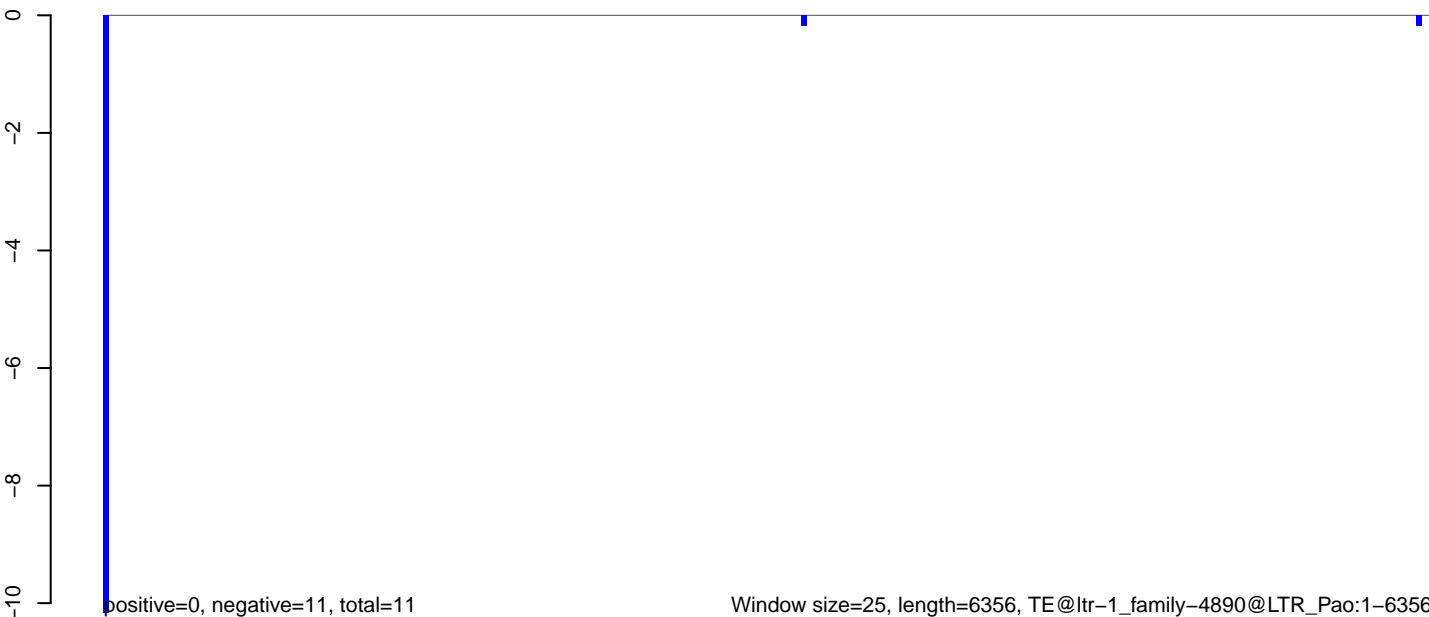
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

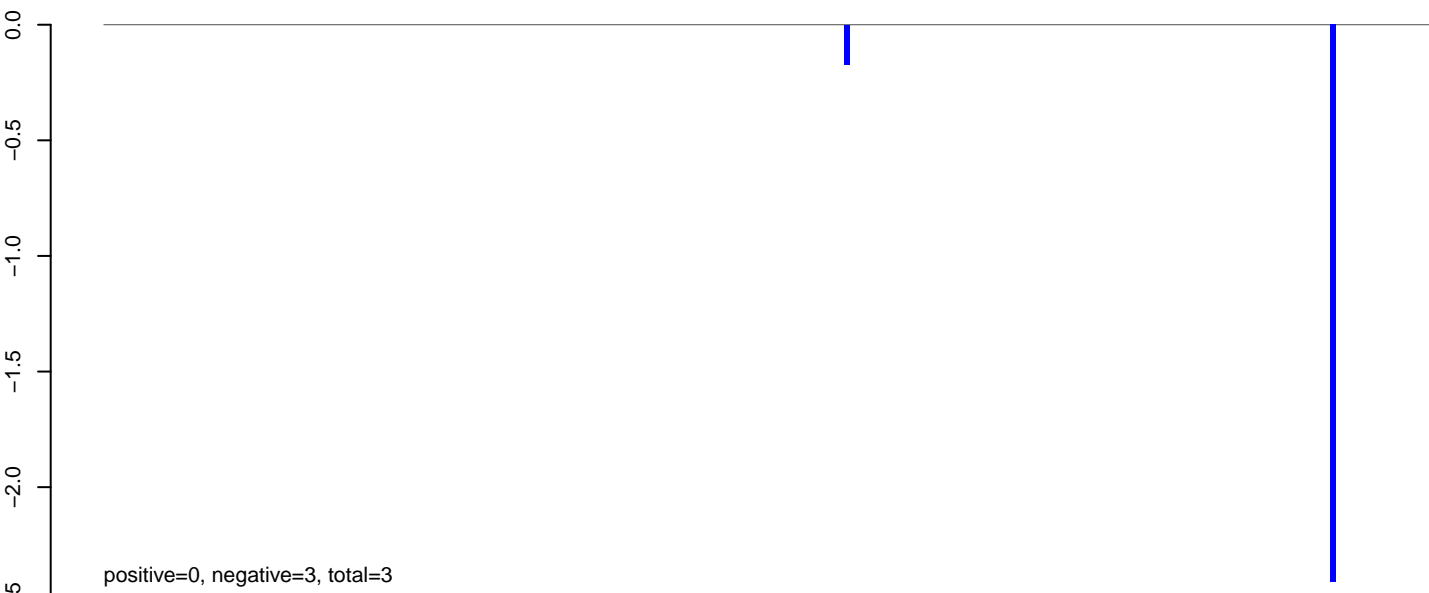


**AeAlbo\_C636\_6dpi\_mock3.rep**



0 1000 2000 3000 4000 5000 6000

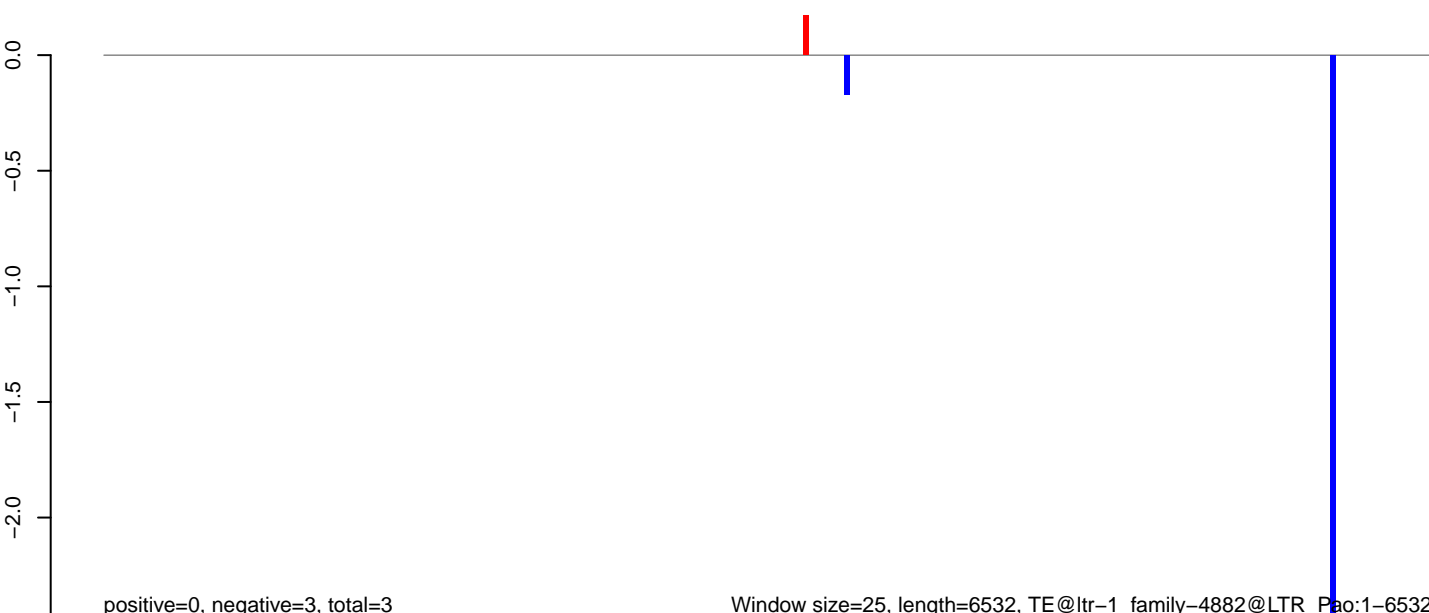
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



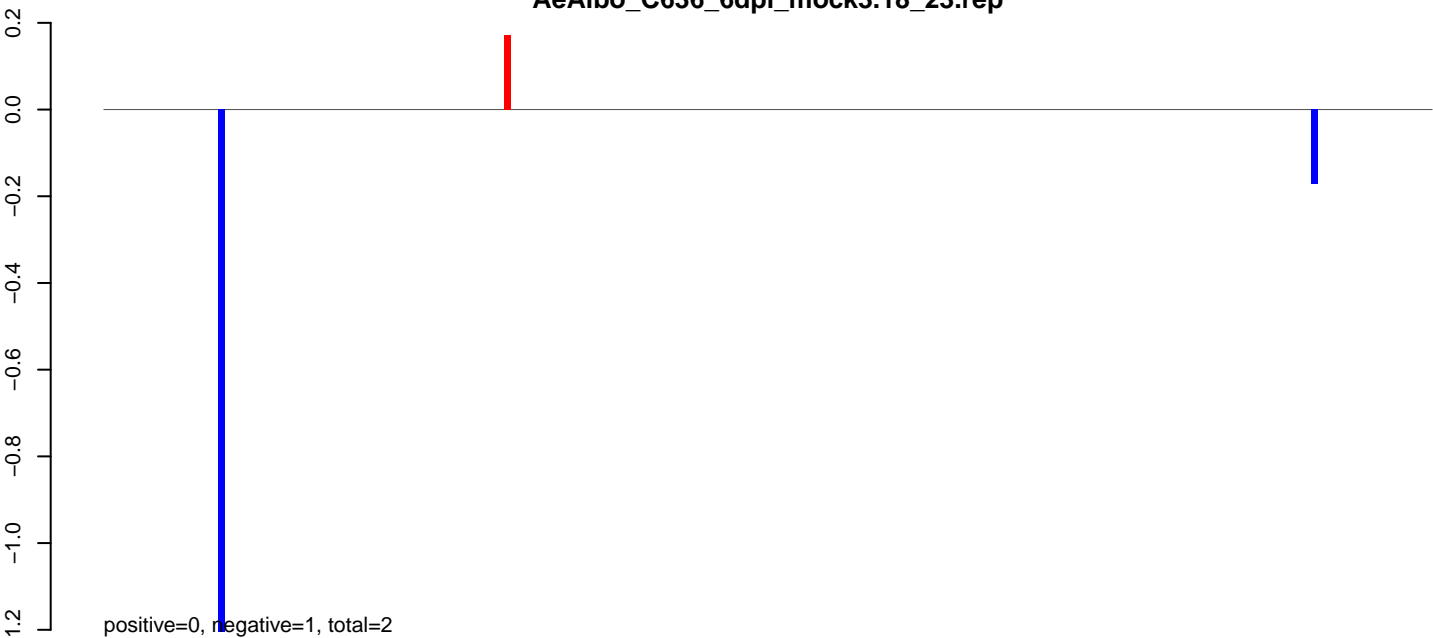
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



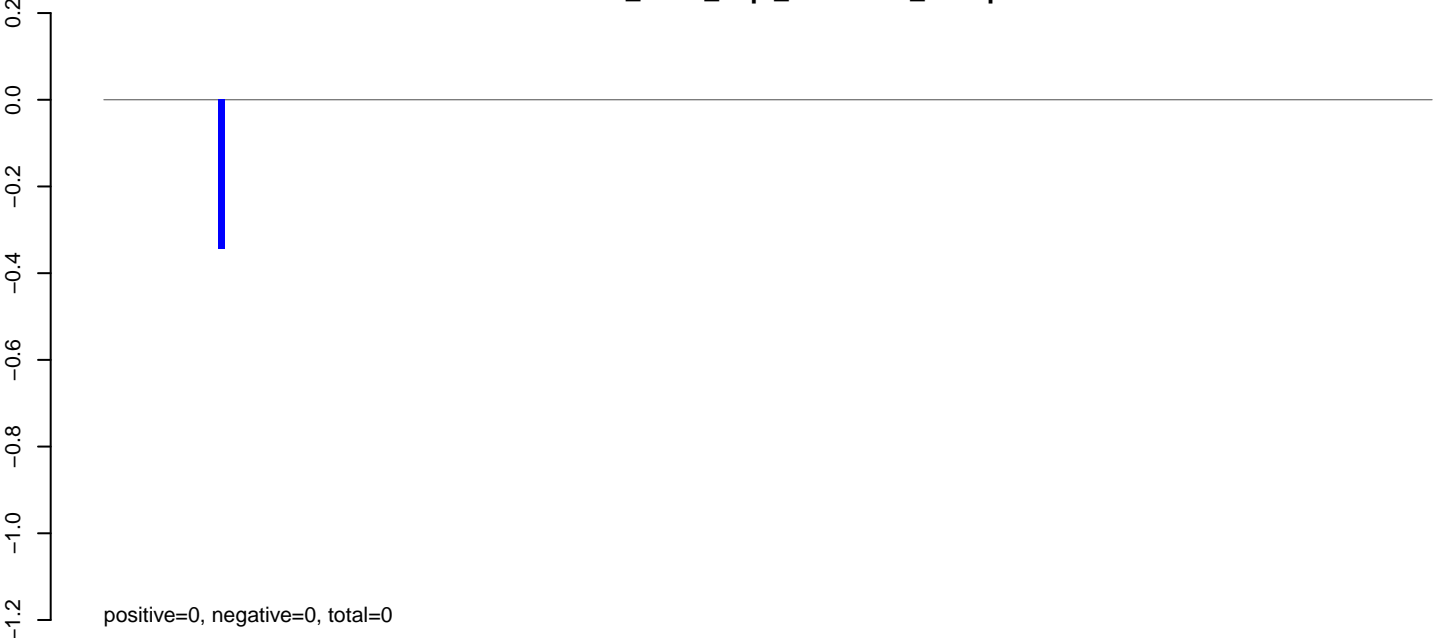
AeAlbo\_C636\_6dpi\_mock3.rep



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



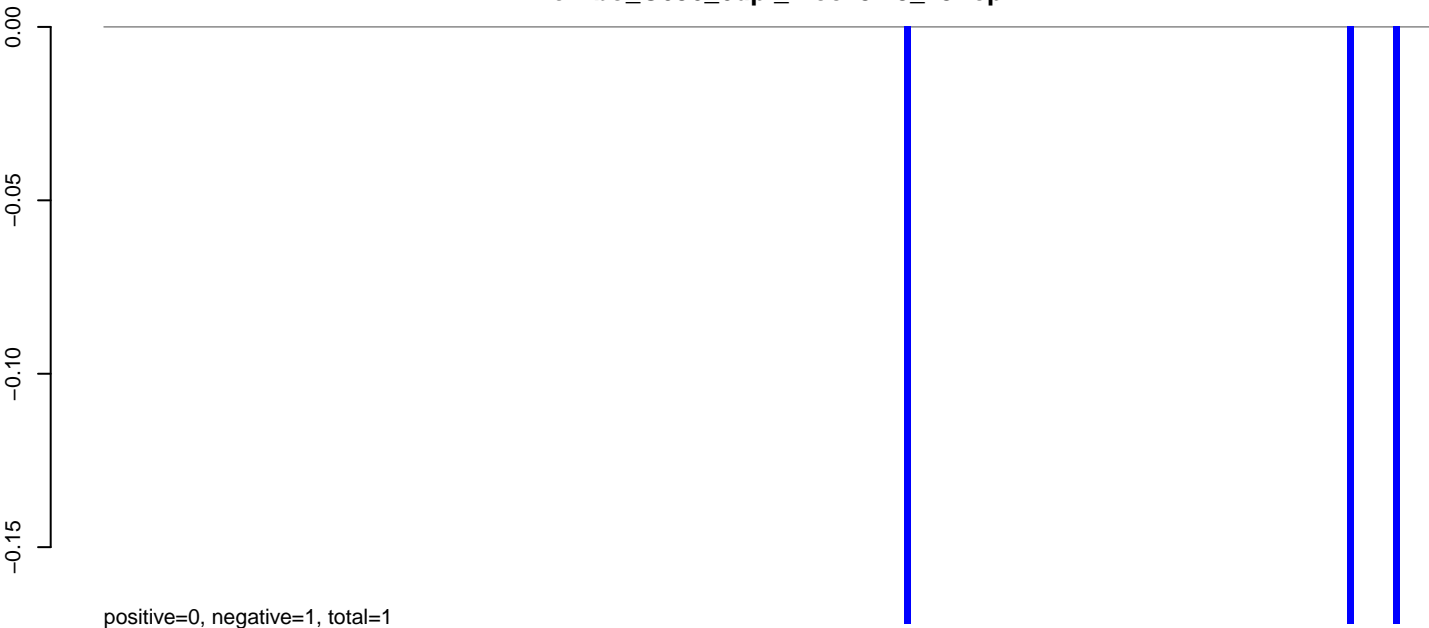
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



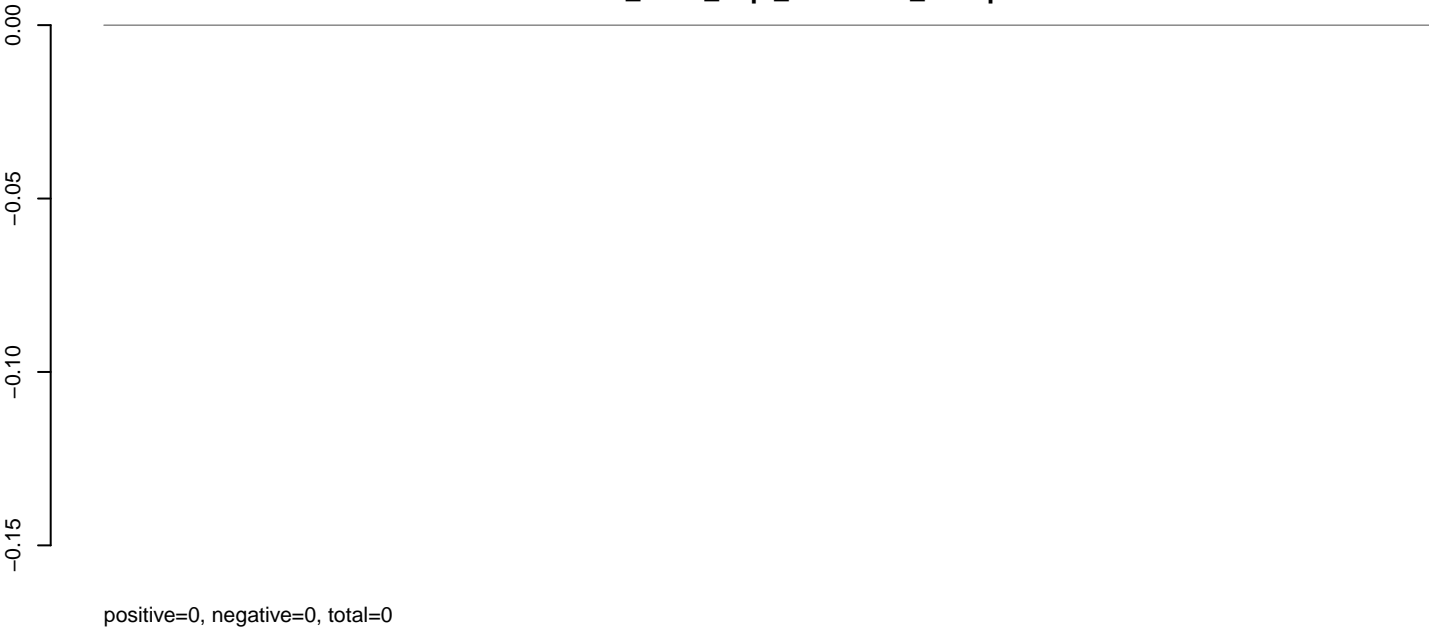
**AeAlbo\_C636\_6dpi\_mock3.rep**



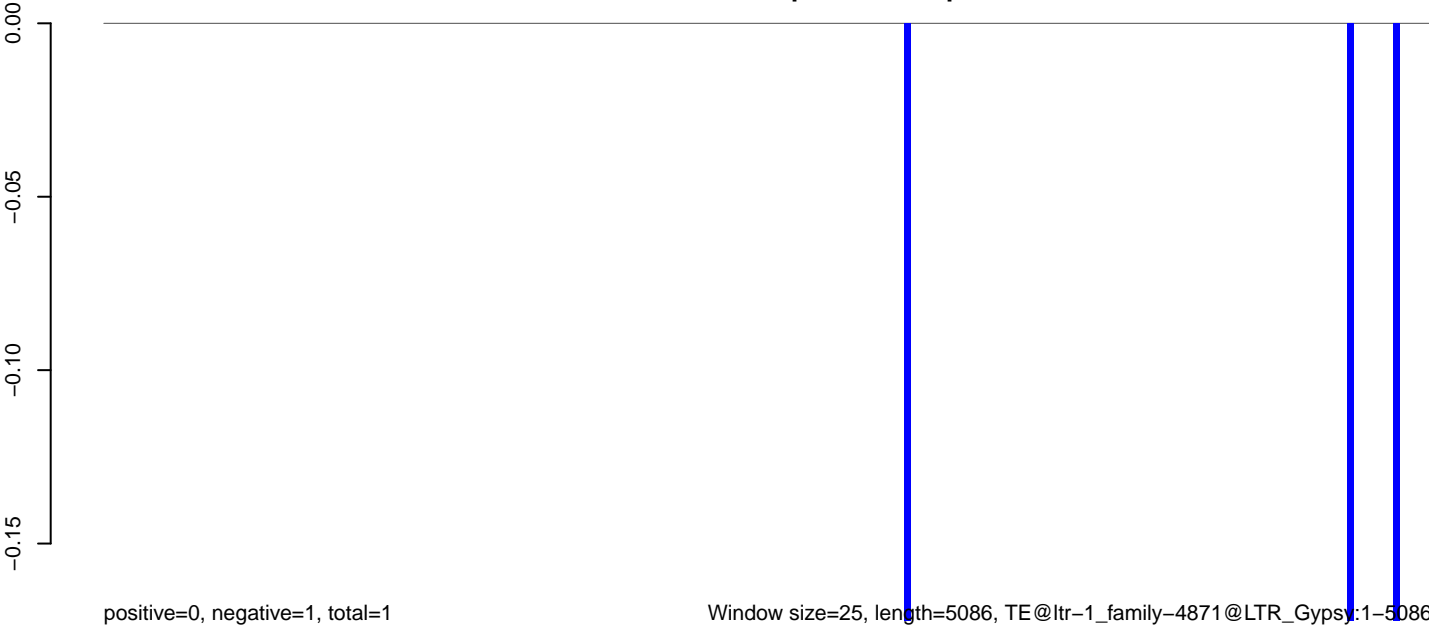
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



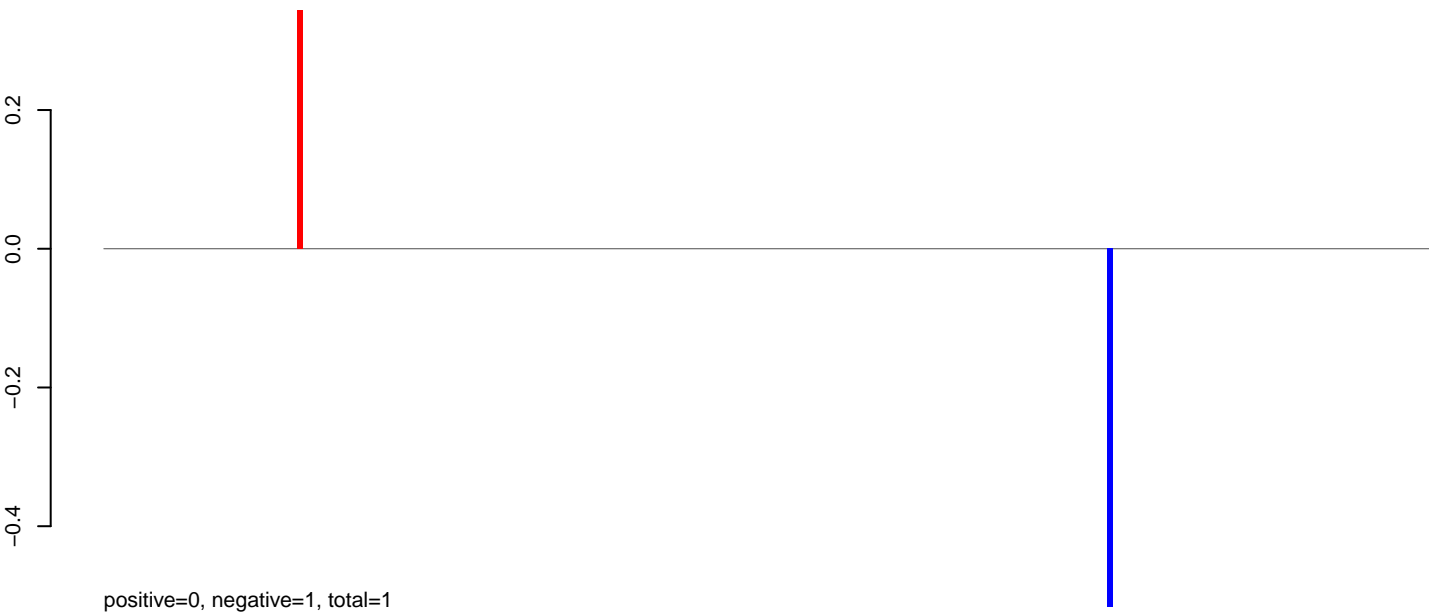
**AeAlbo\_C636\_6dpi\_mock3.rep**



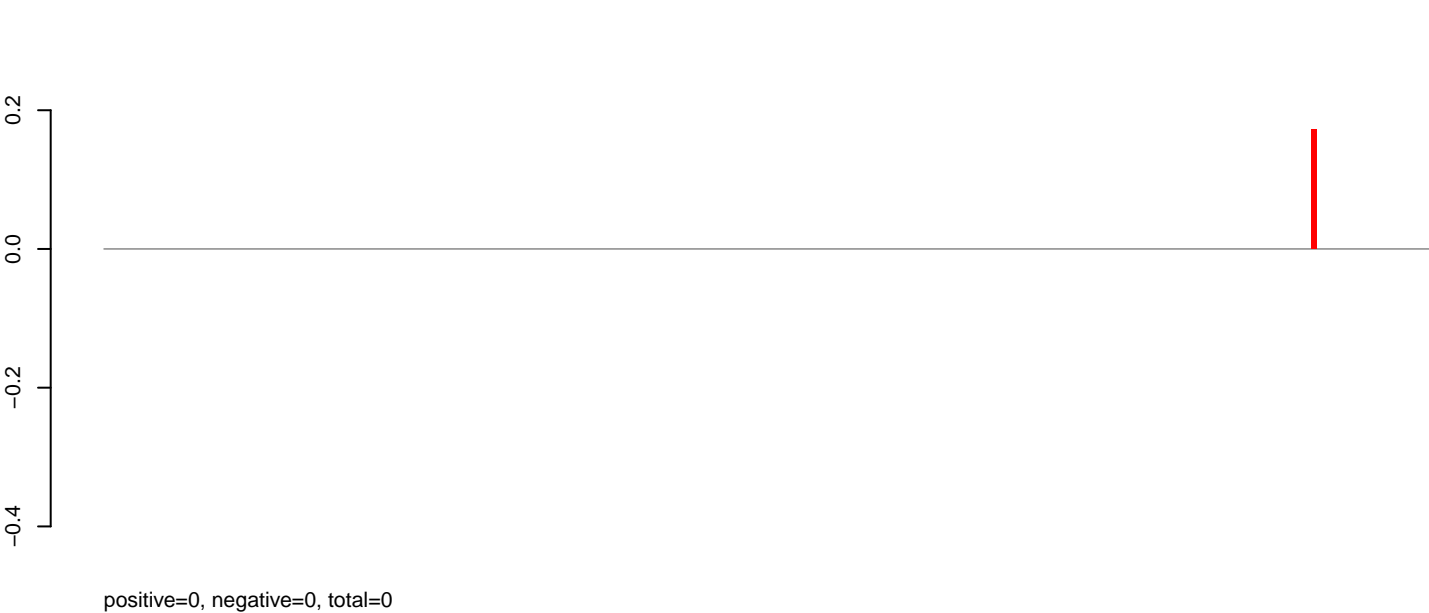
Window size=25, length=5086, TE@ltr-1\_family-4871@LTR\_Gypsy:1-5086

0 1000 2000 3000 4000 5000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



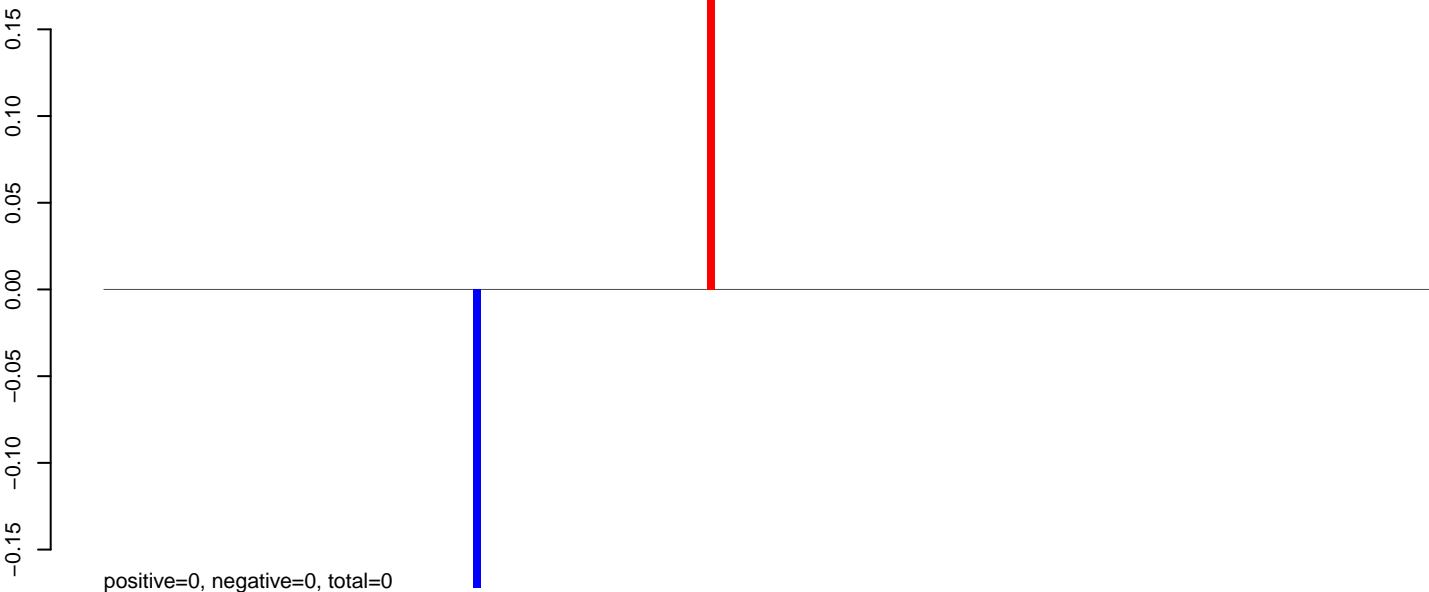
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=6020, TE@ltr-1\_family-4861@LTR\_Gypsy:1-6020

0 1000 2000 3000 4000 5000 6000

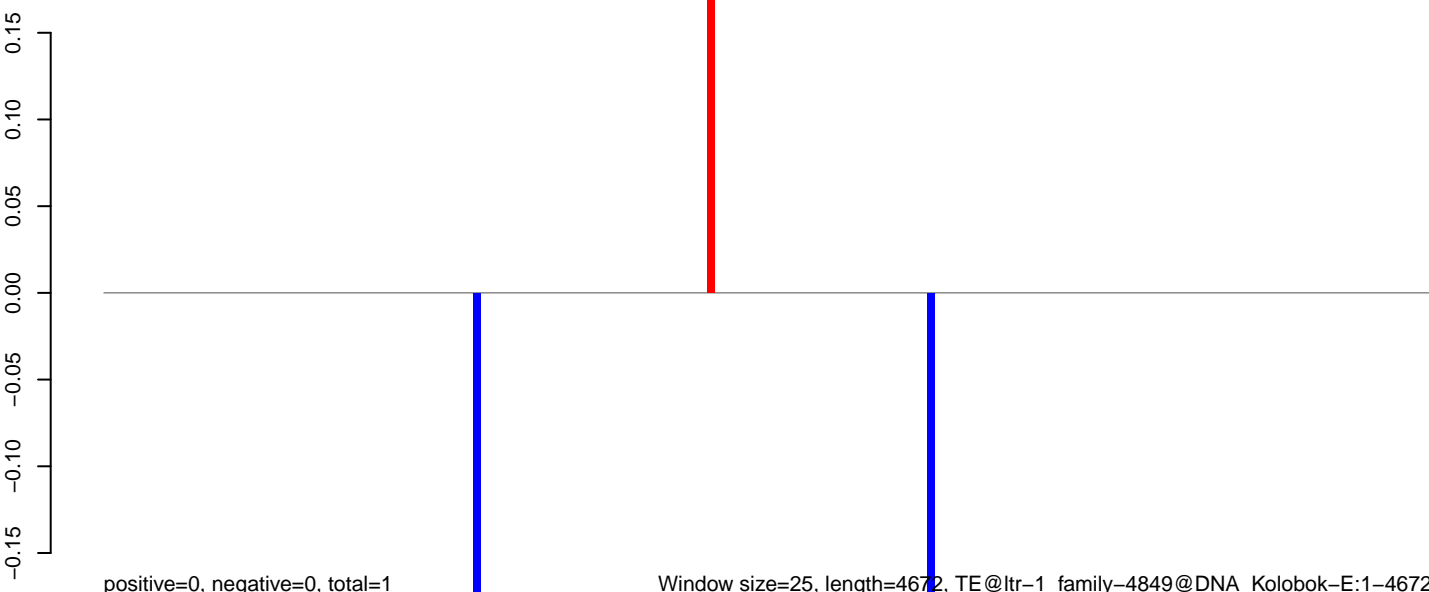
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

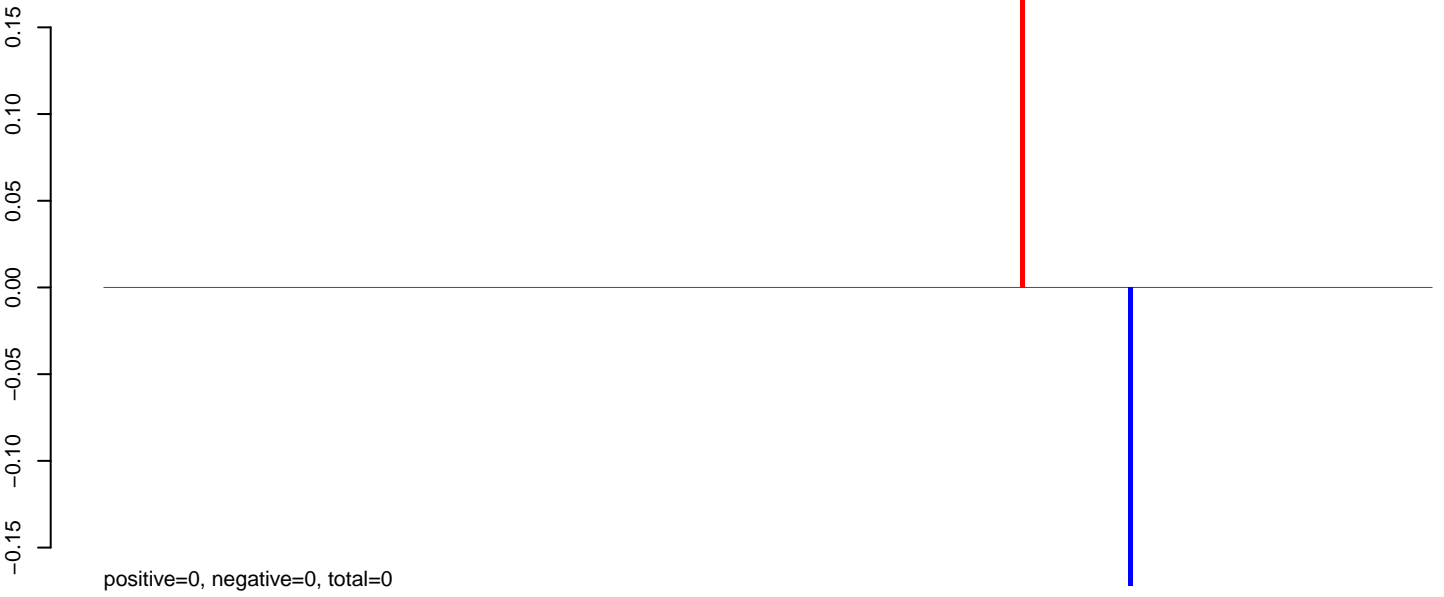


**AeAlbo\_C636\_6dpi\_mock3.rep**



0 1000 2000 3000 4000

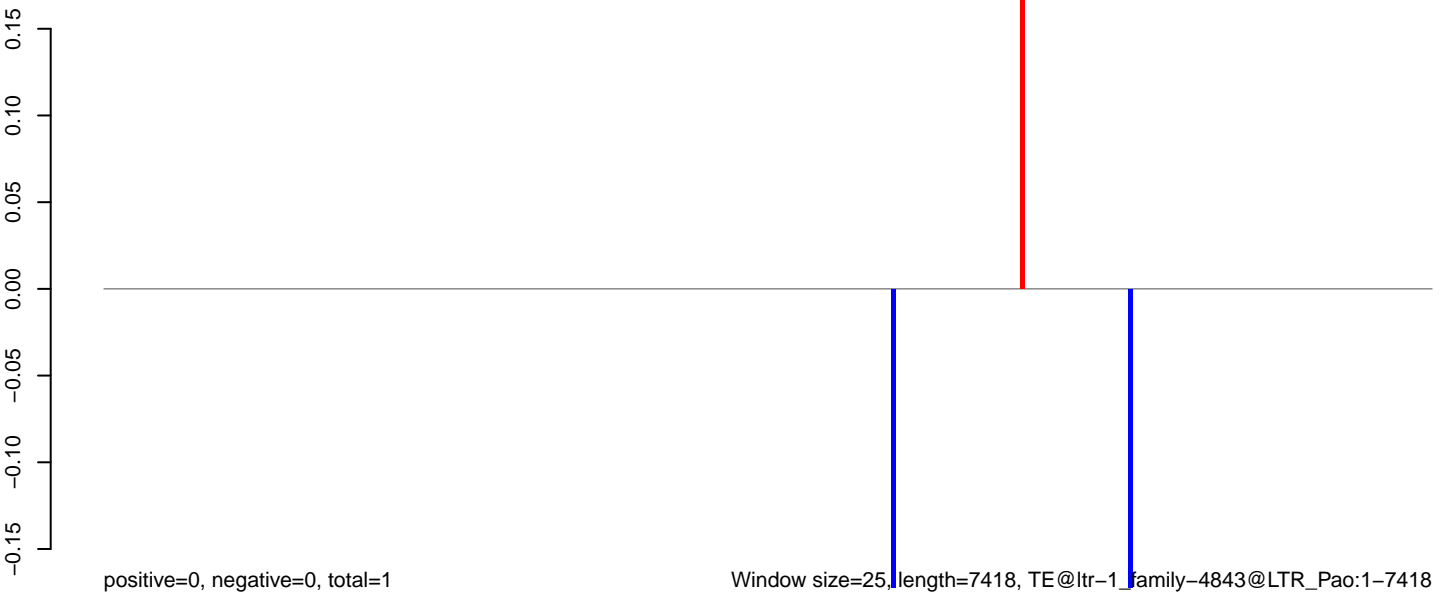
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



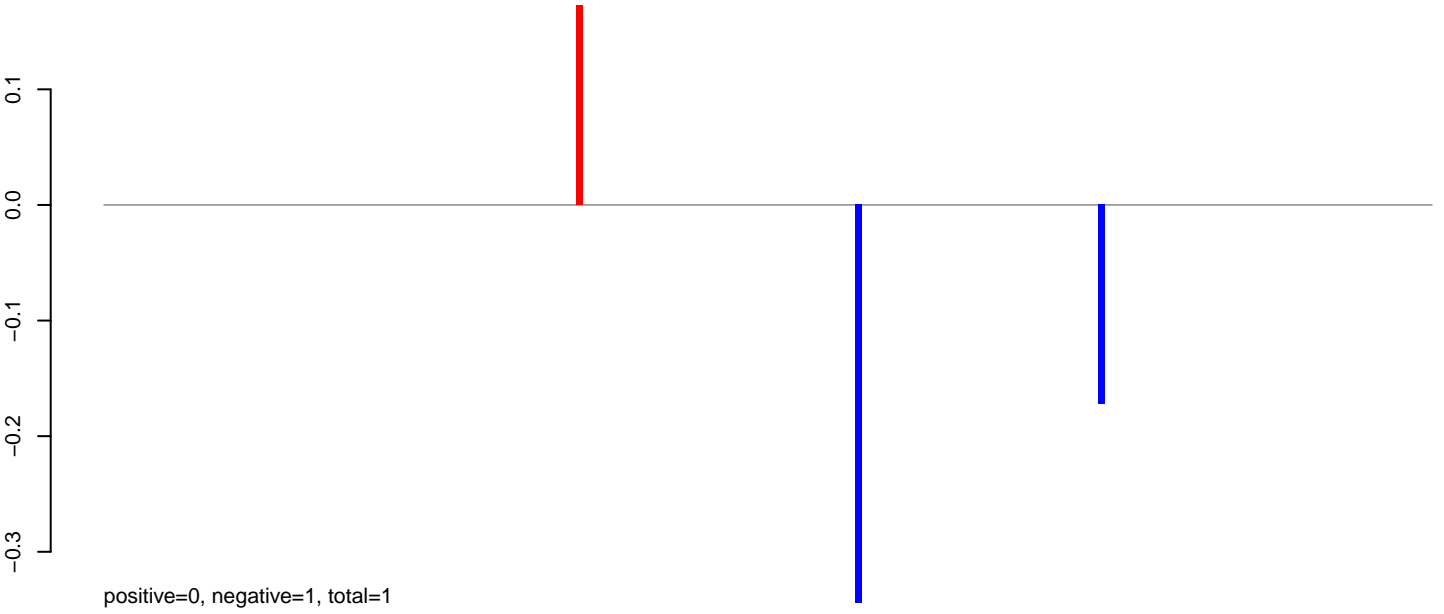
**AeAlbo\_C636\_6dpi\_mock3.rep**



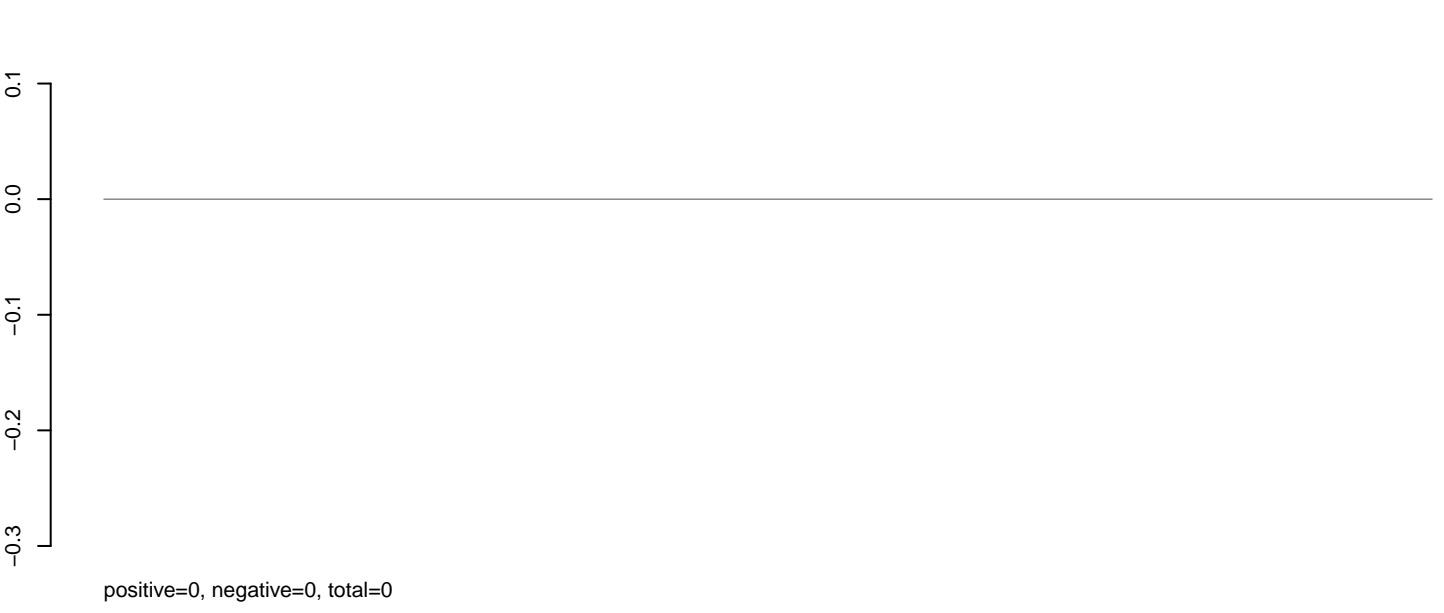
Window size=25, length=7418, TE@ltr-1, family-4843@LTR\_Pao:1-7418

0 2000 4000 6000

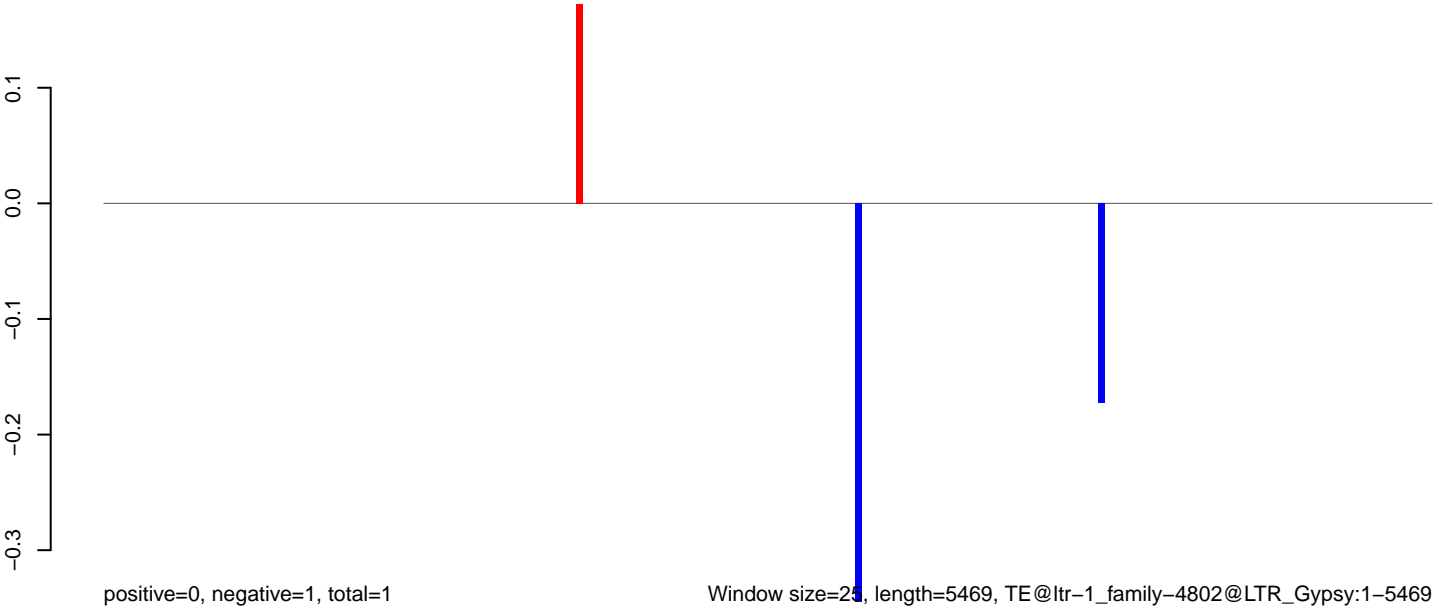
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

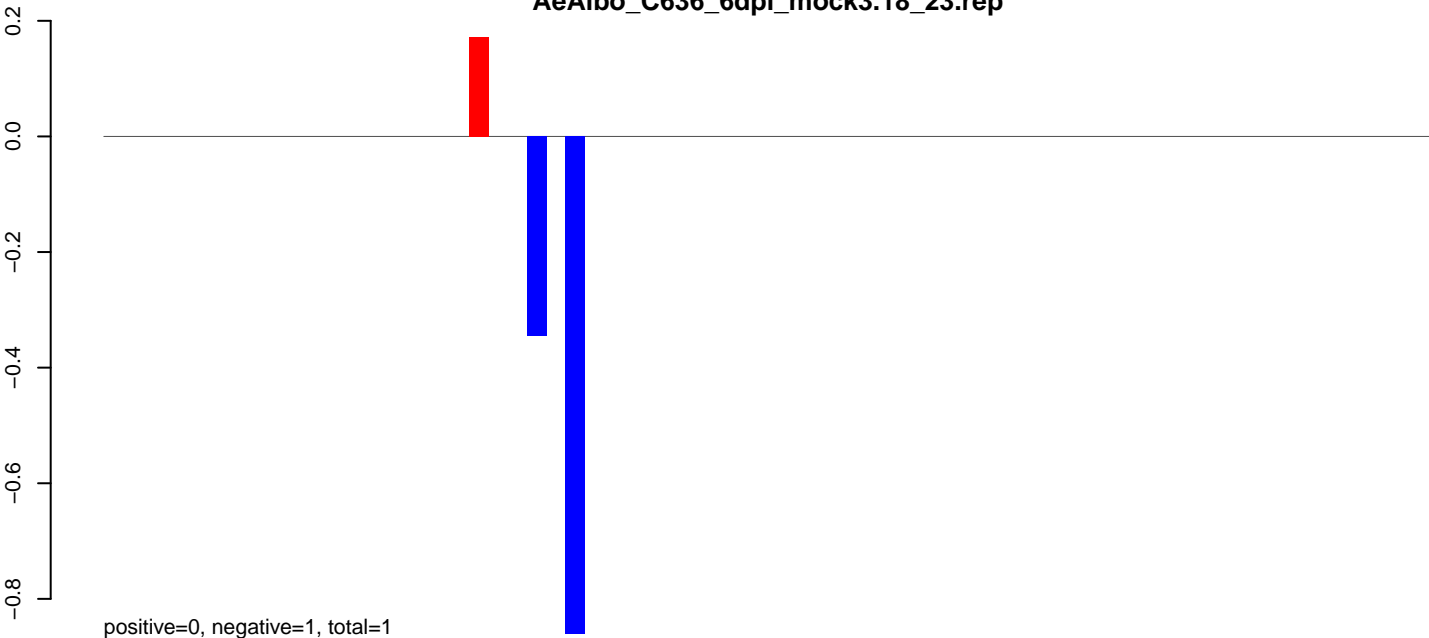


Window size=25, length=5469, TE@ltr-1\_family-4802@LTR\_Gypsy:1-5469

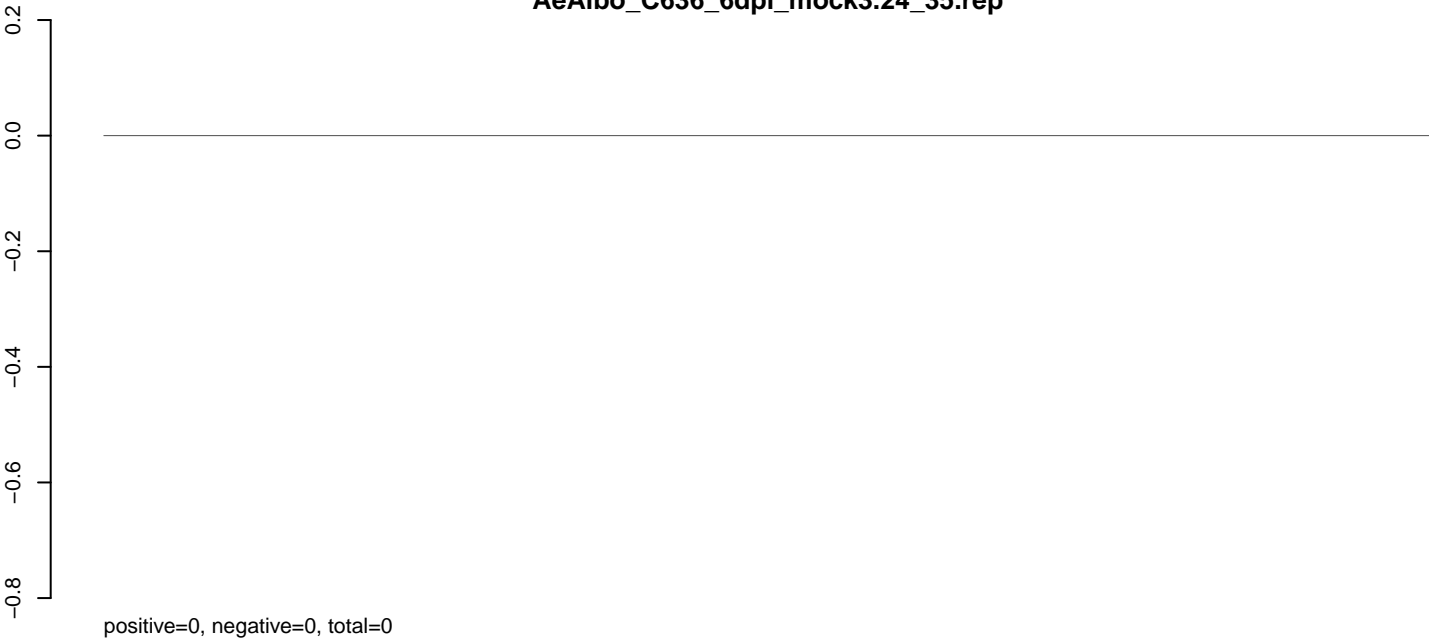
0 1000 2000 3000 4000 5000



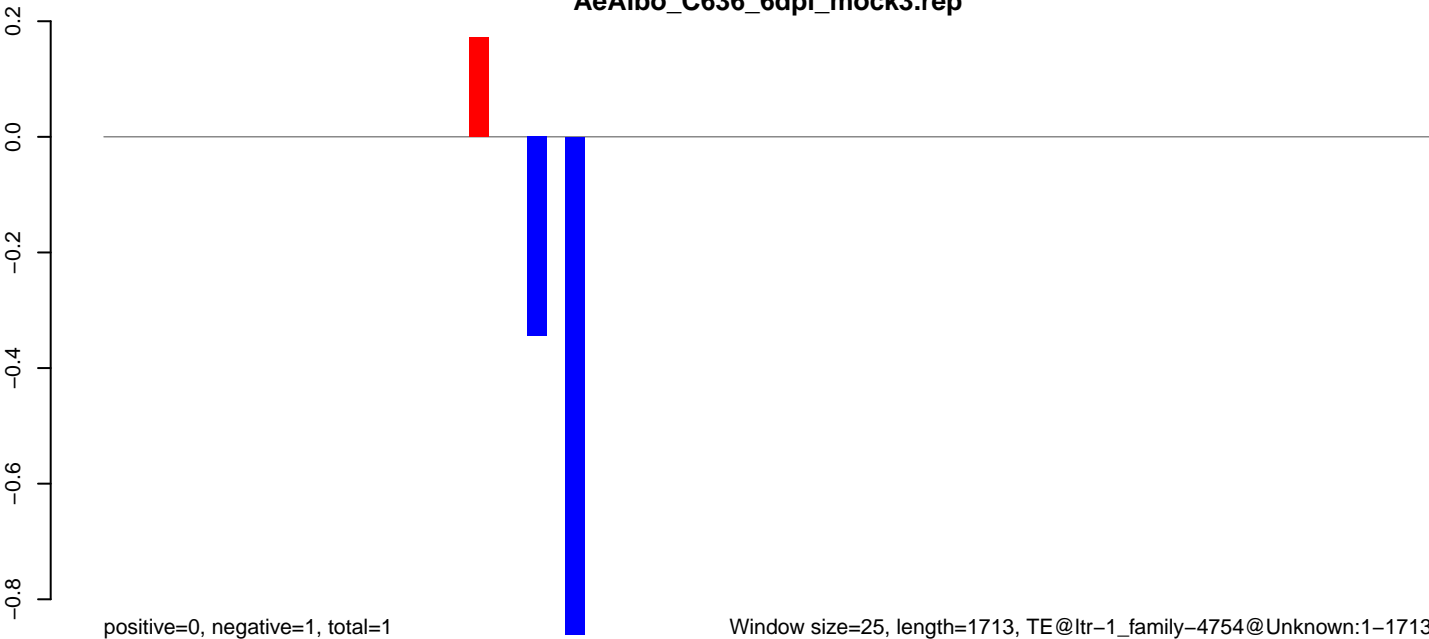
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

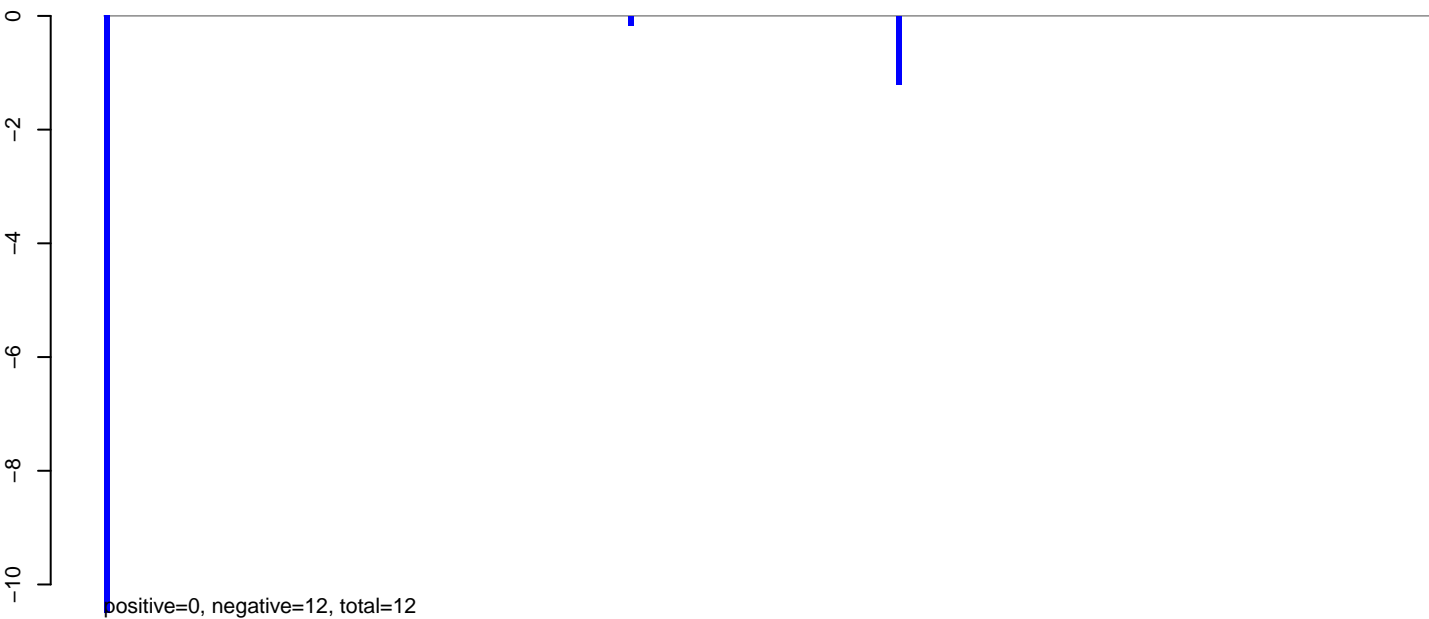


**AeAlbo\_C636\_6dpi\_mock3.rep**

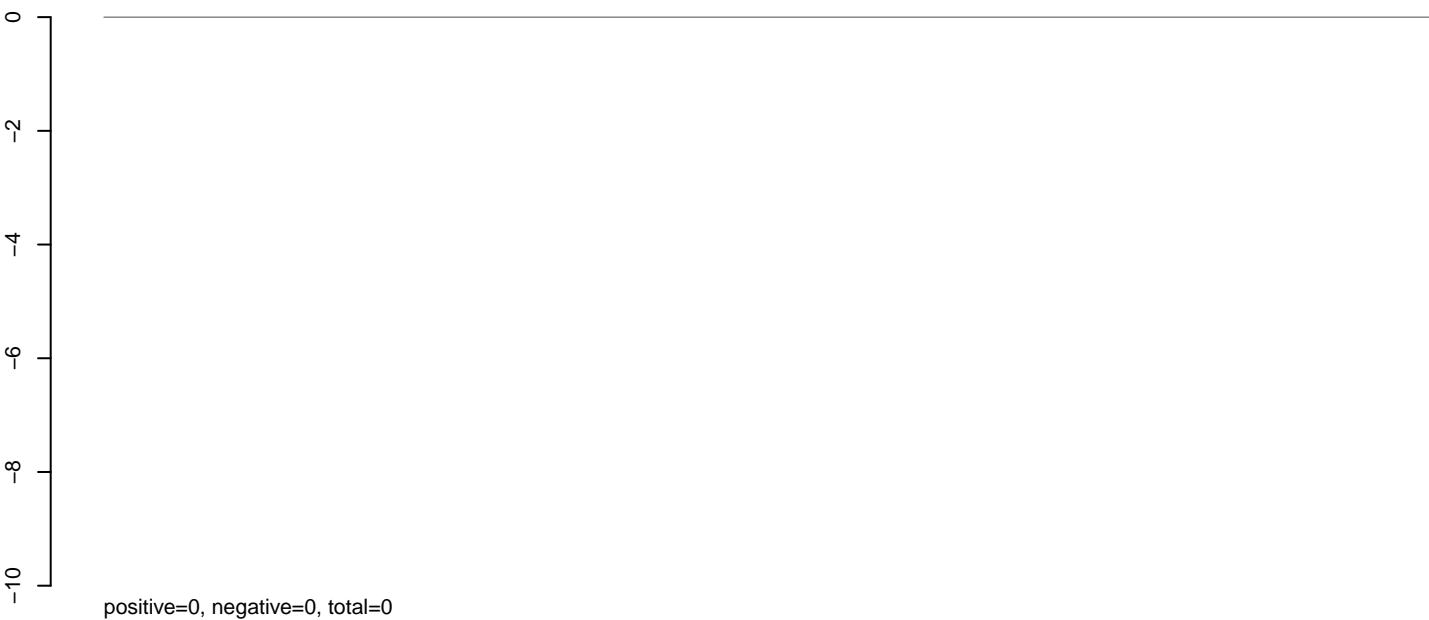


Window size=25, length=1713, TE@ltr-1\_family-4754@Unknown:1-1713

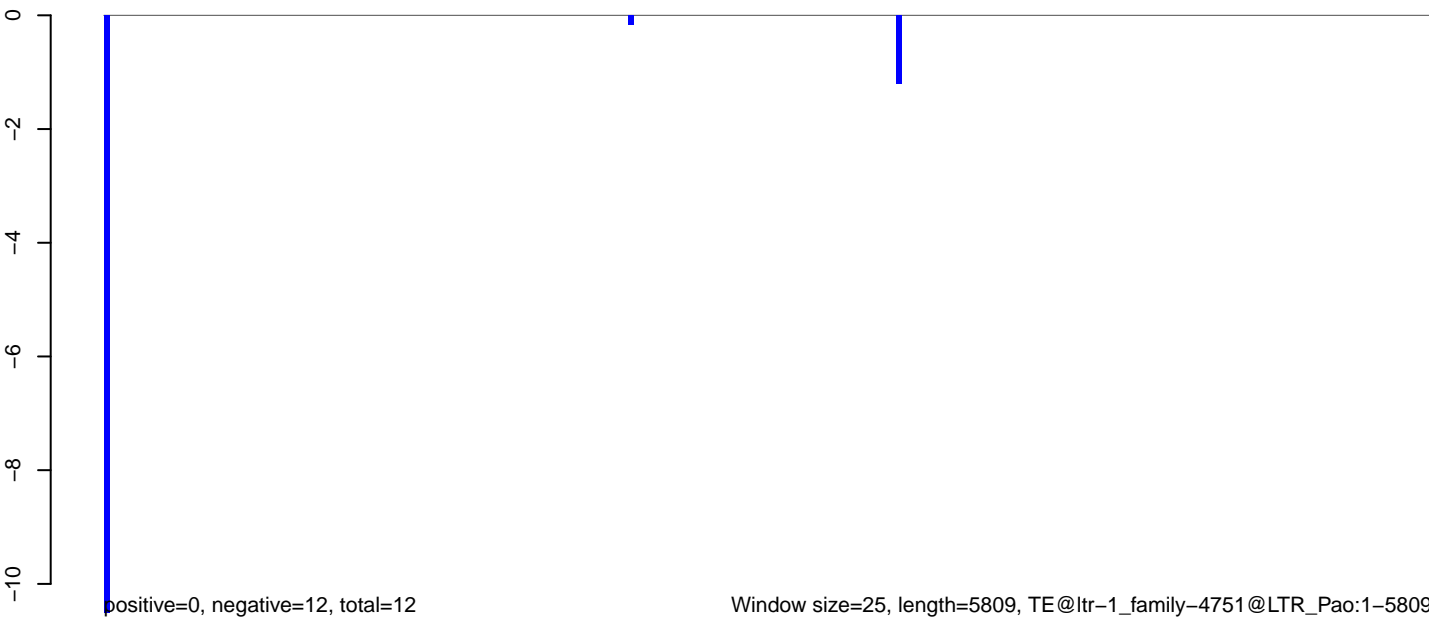
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



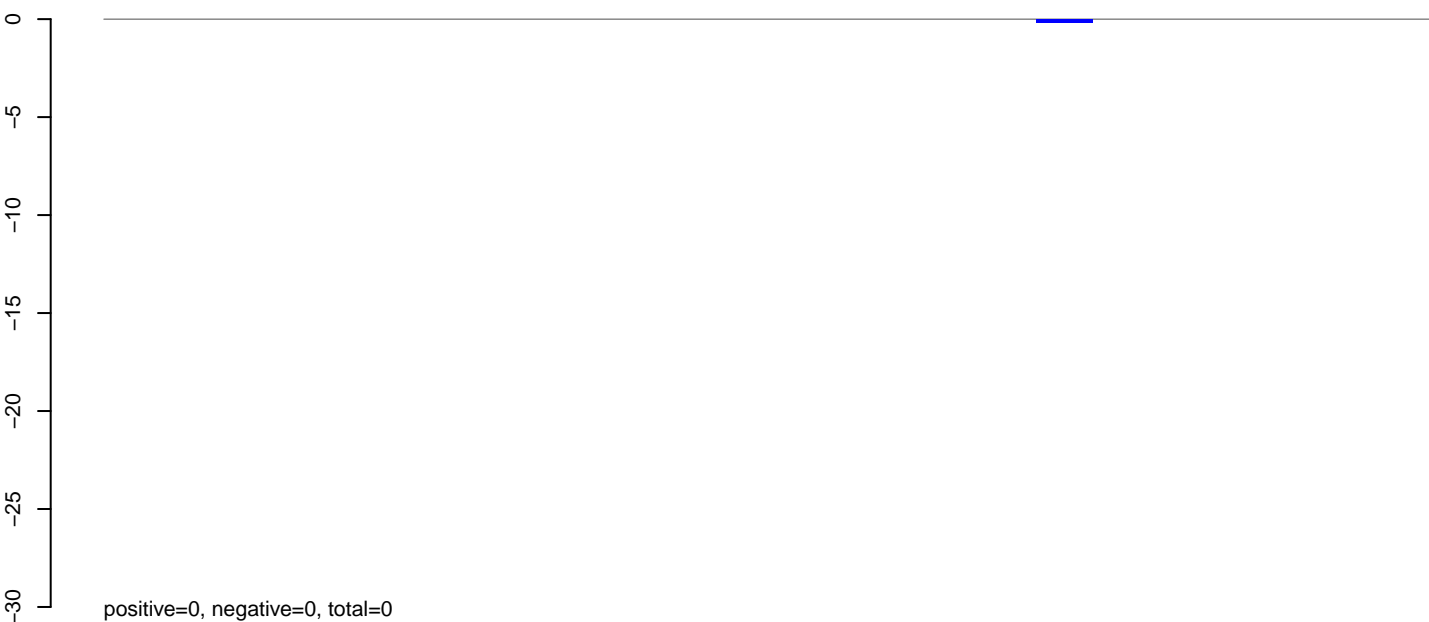
AeAlbo\_C636\_6dpi\_mock3.rep



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



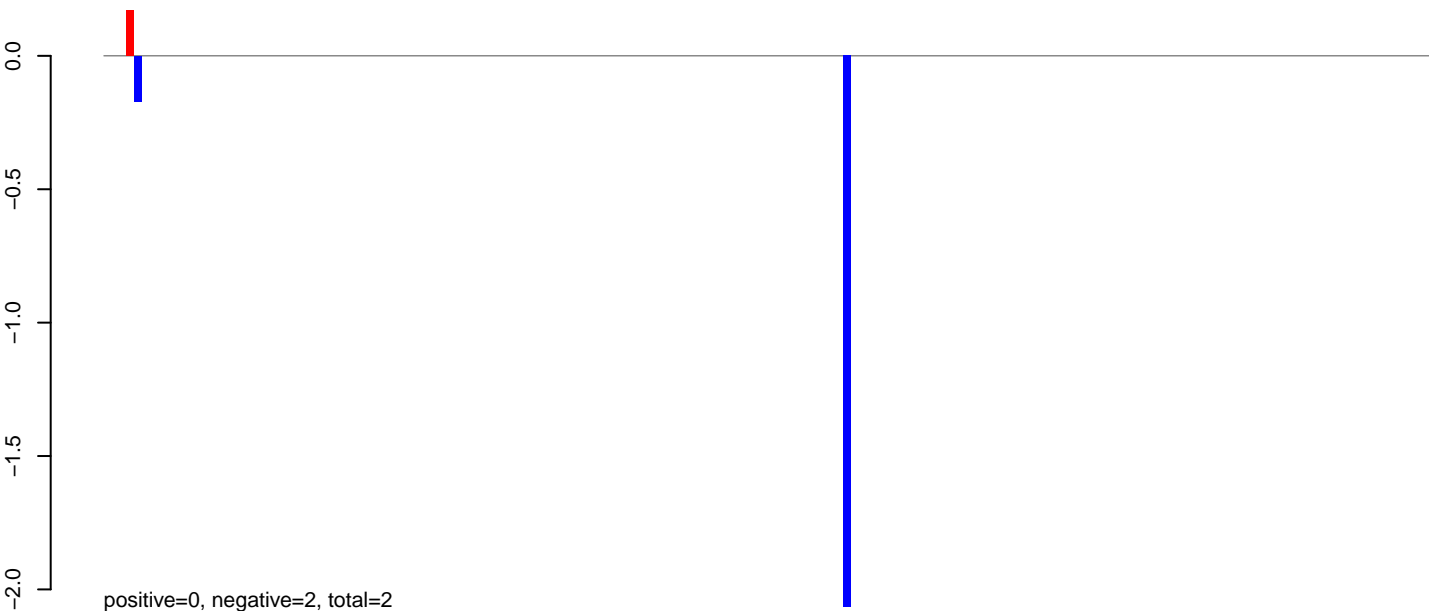
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



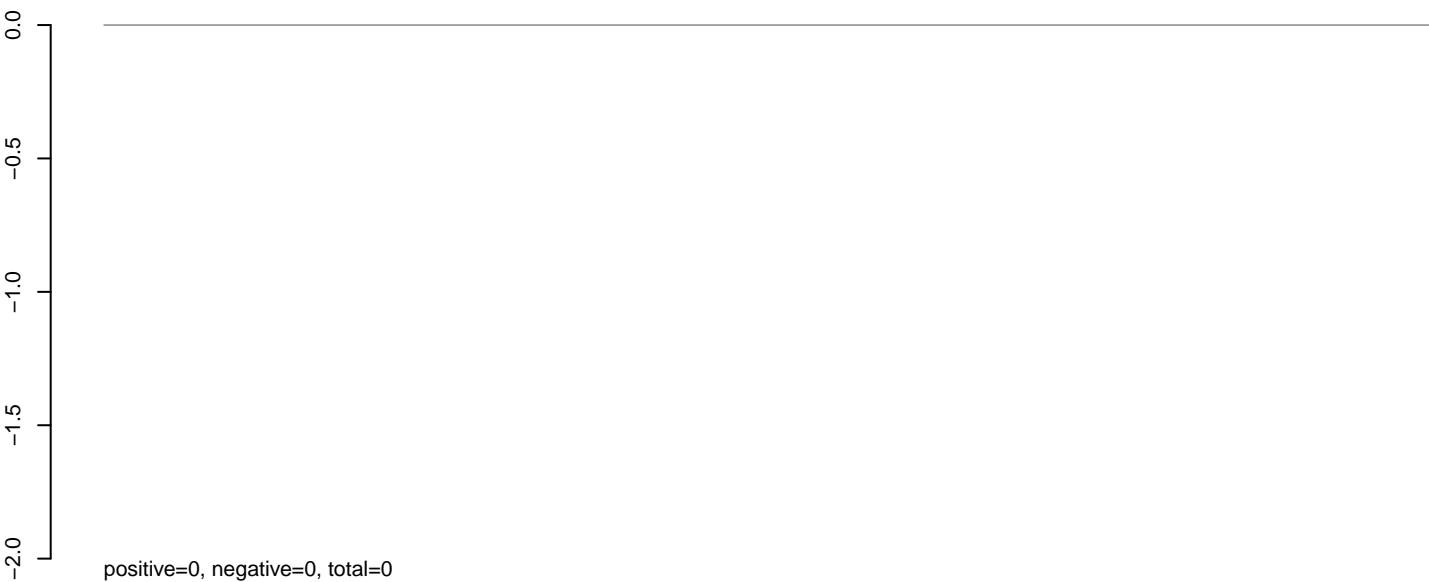
**AeAlbo\_C636\_6dpi\_mock3.rep**



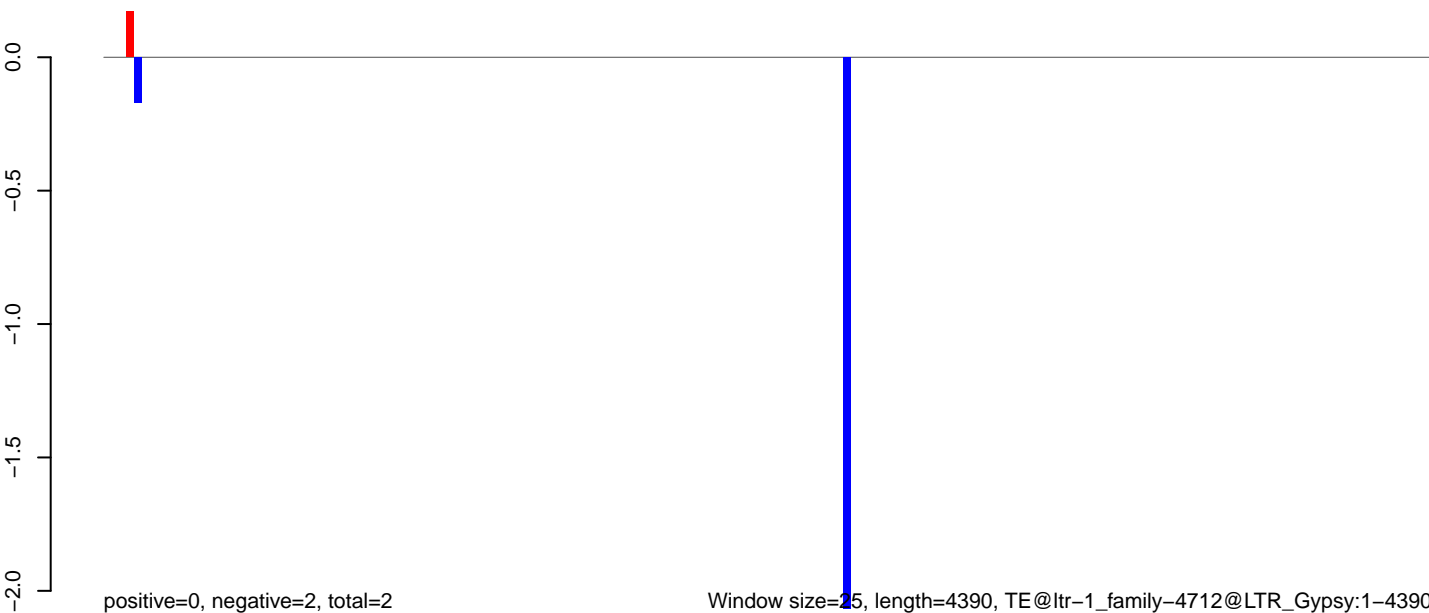
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



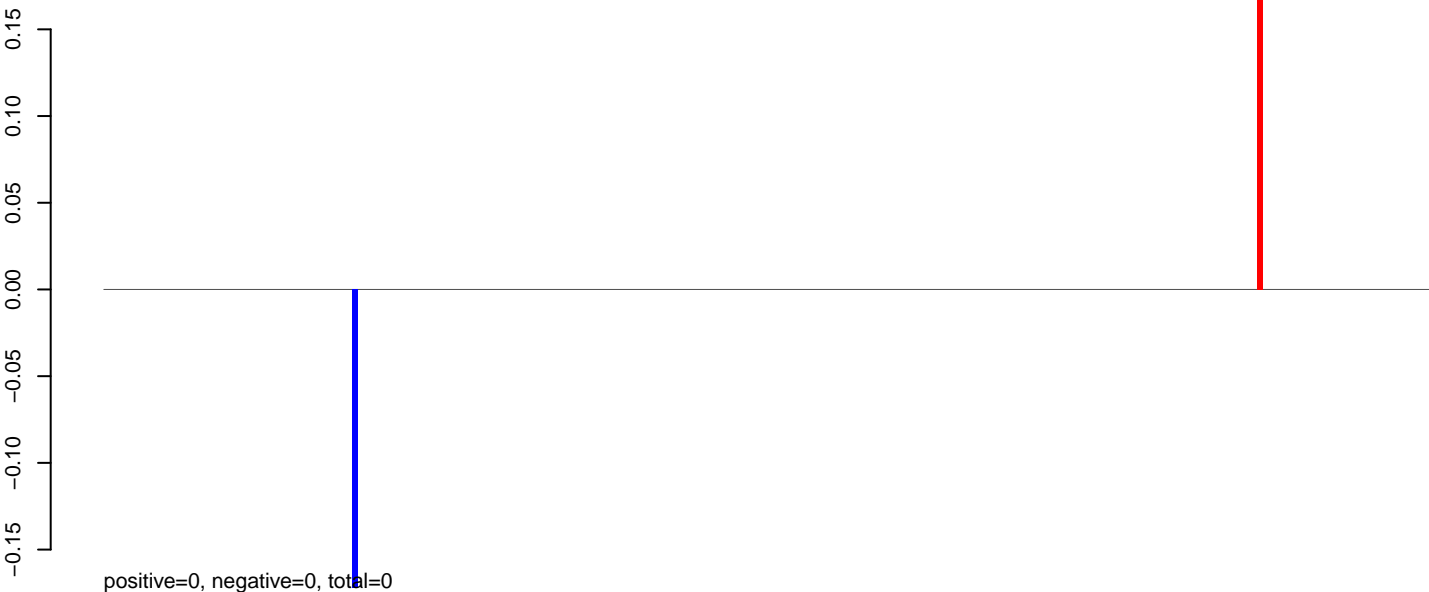
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



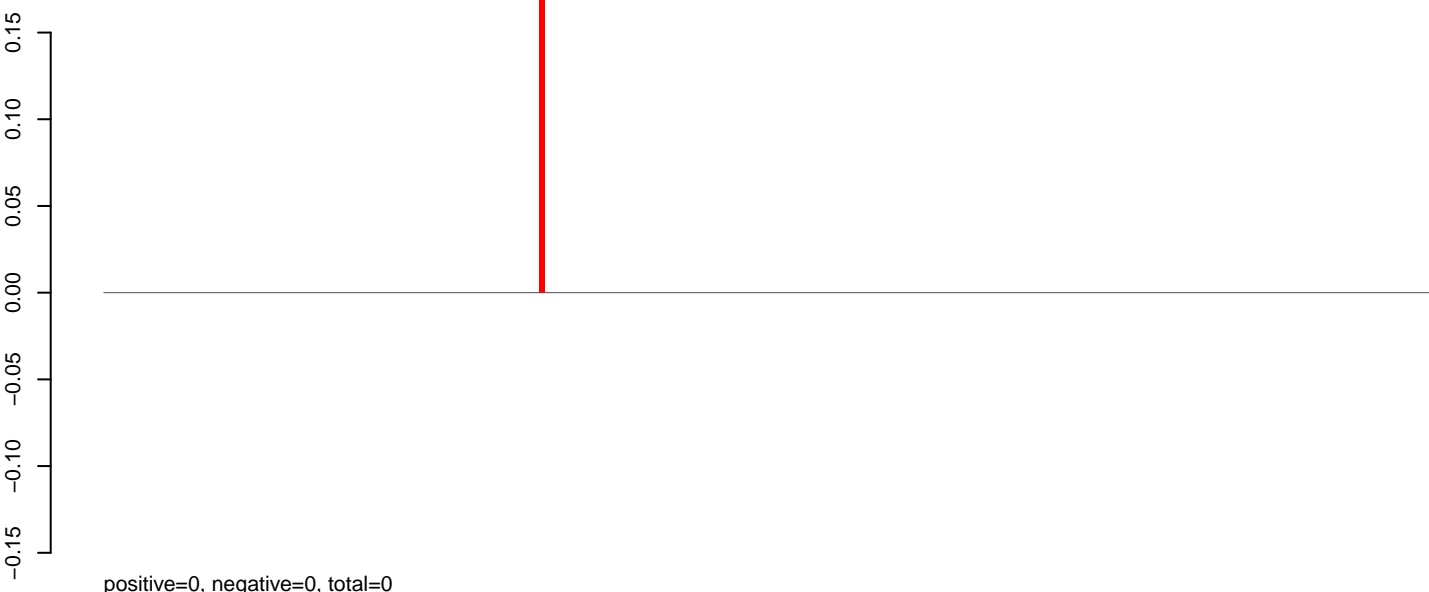
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=5872, TE@ltr-1\_family-4673@LTR\_Gypsy:1-5872

0 1000 2000 3000 4000 5000 6000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

positive=1, negative=0, total=1

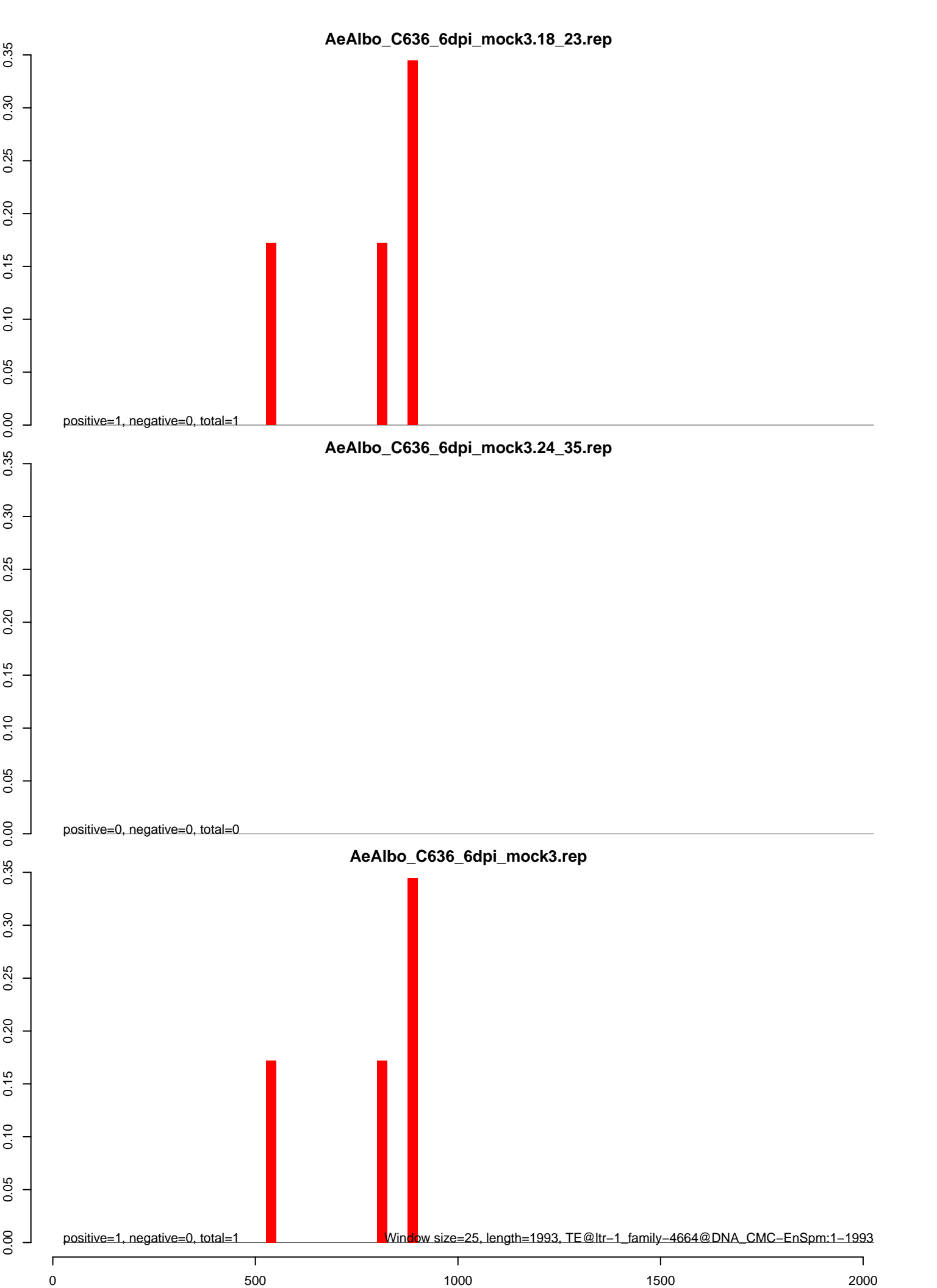
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

positive=1, negative=0, total=1

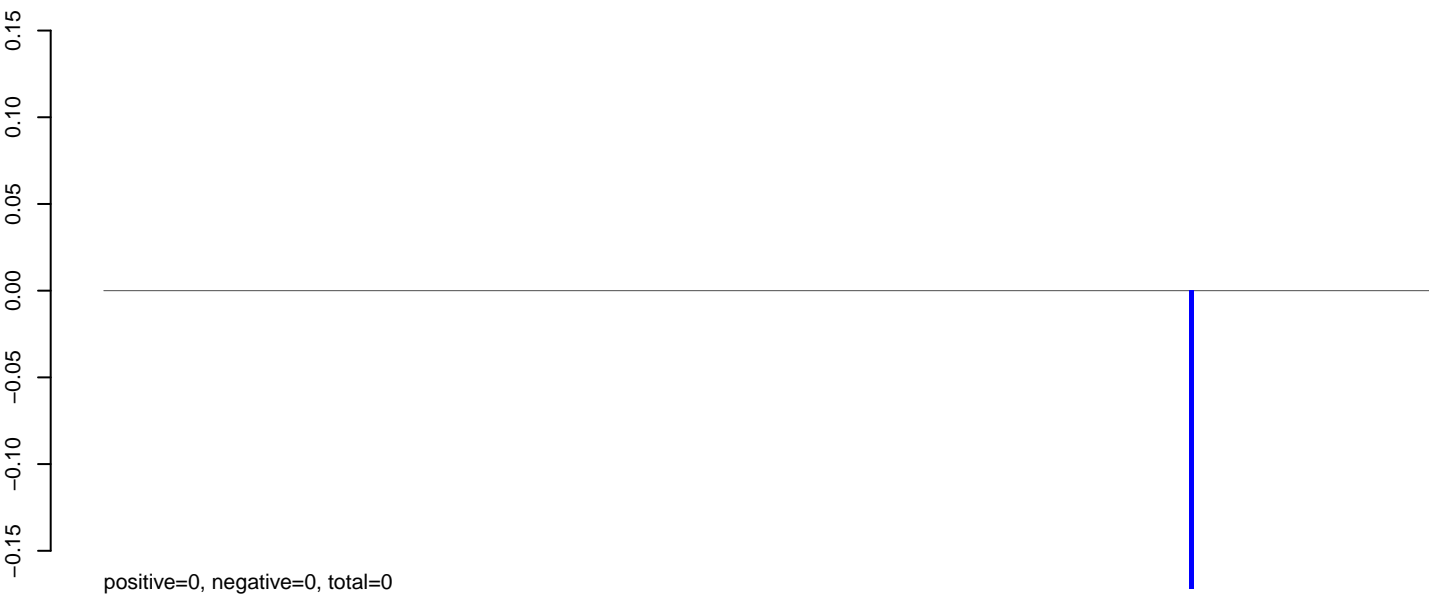
Window size=25, length=1993, TE@ltr-1\_family-4664@DNA\_CMC-EnSpm:1-1993



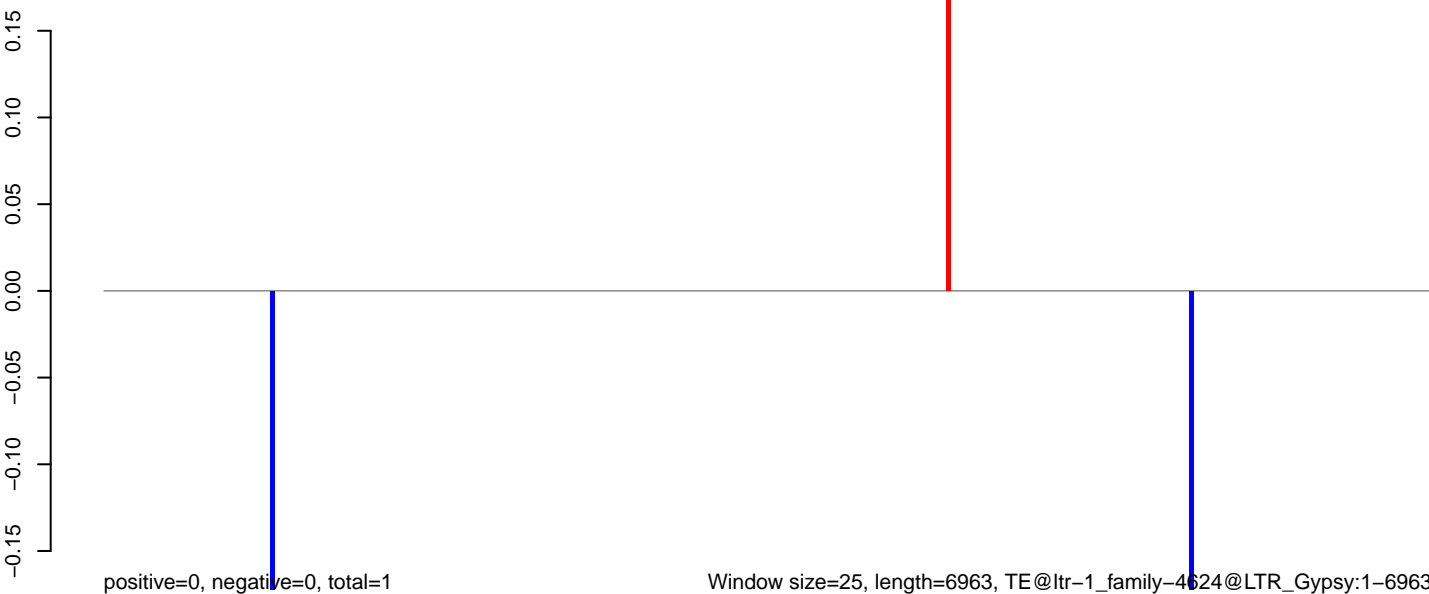
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



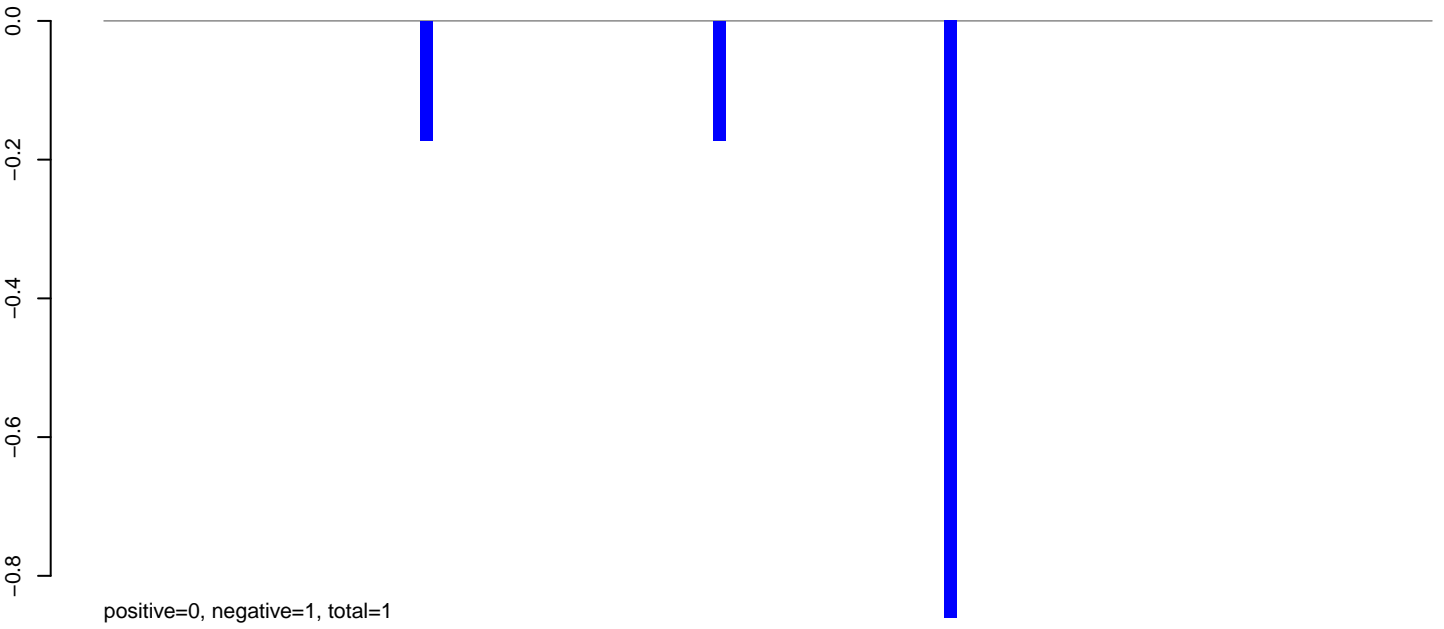
**AeAlbo\_C636\_6dpi\_mock3.rep**



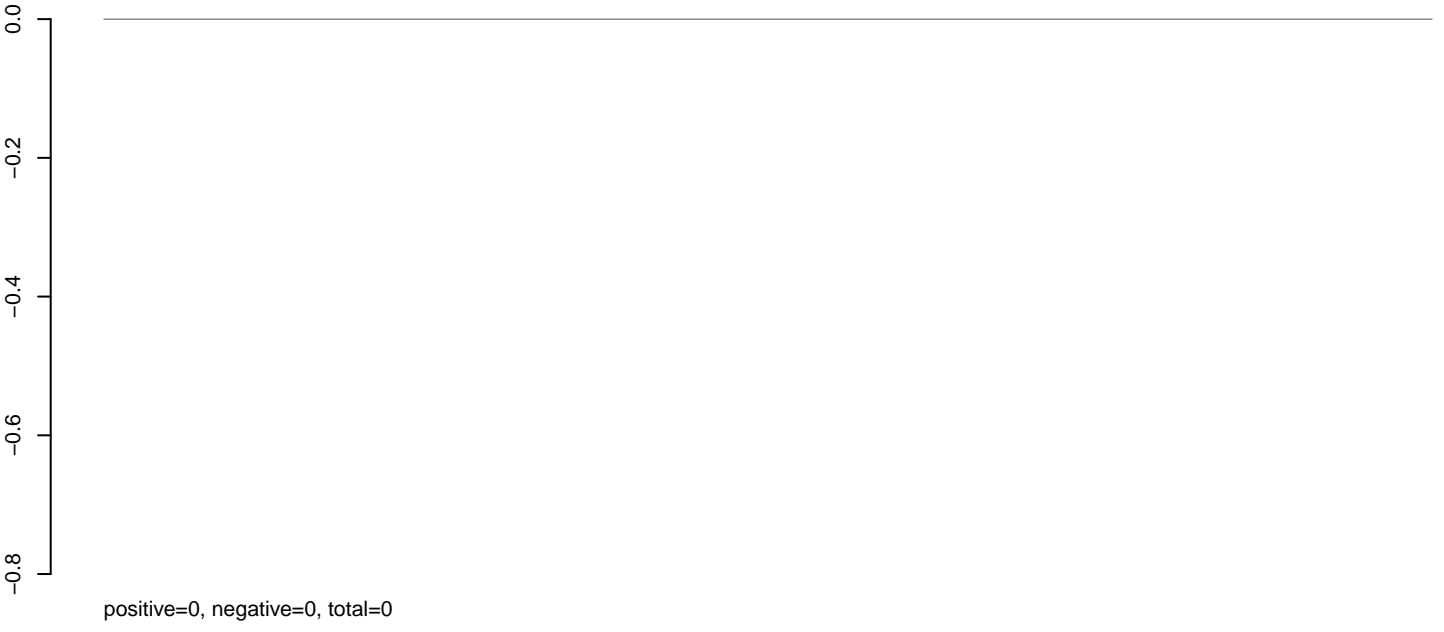
Window size=25, length=6963, TE@ltr-1\_family-4624@LTR\_Gypsy:1-6963

0 1000 2000 3000 4000 5000 6000 7000

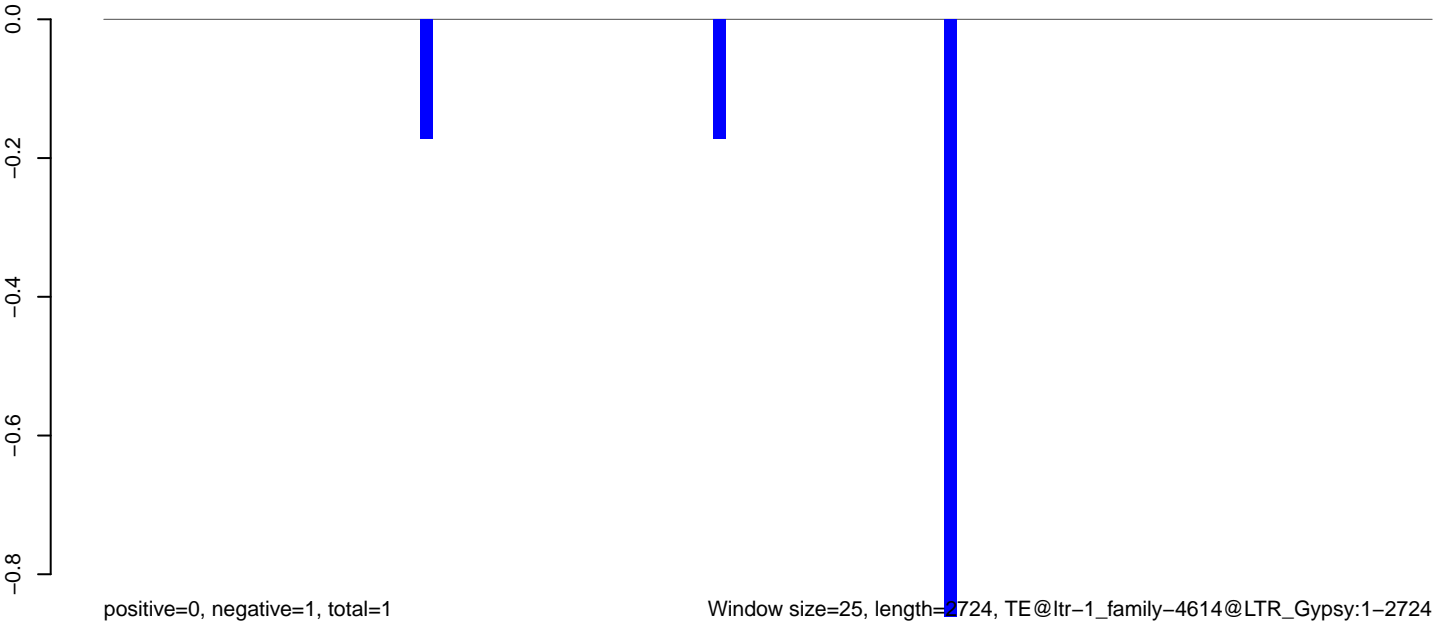
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

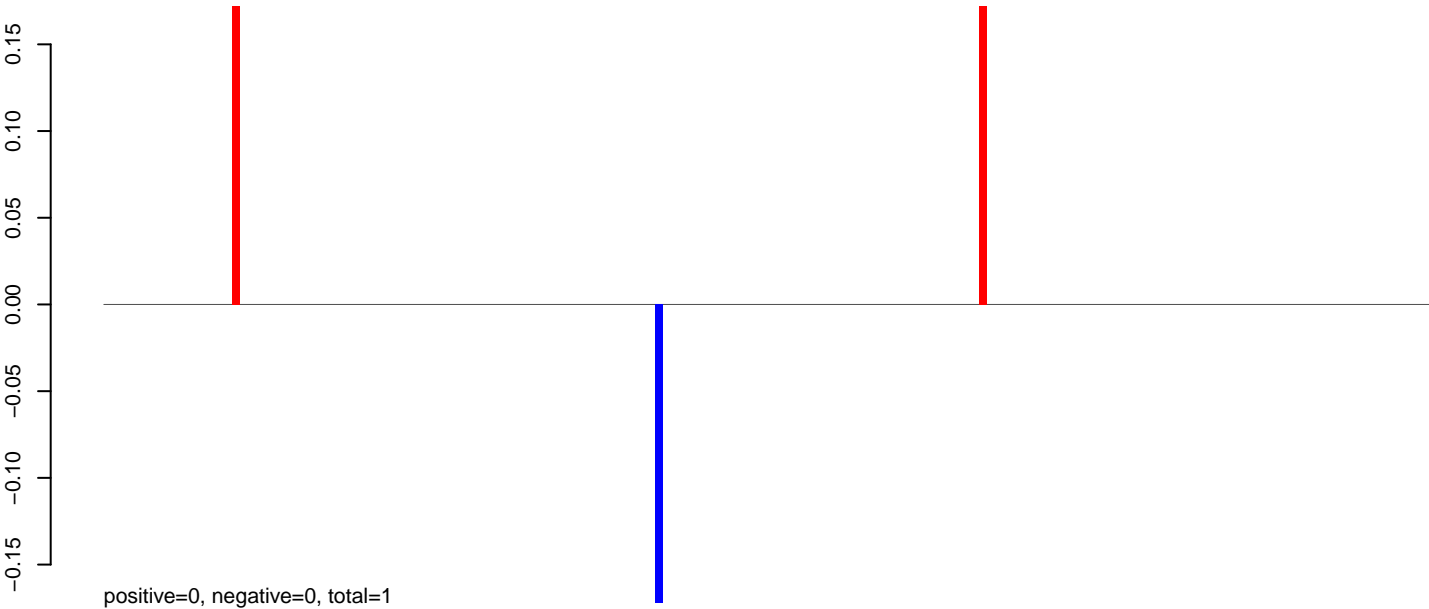


Window size=25, length=2724, TE@ltr-1\_family-4614@LTR\_Gypsy:1-2724

0 500 1000 1500 2000 2500



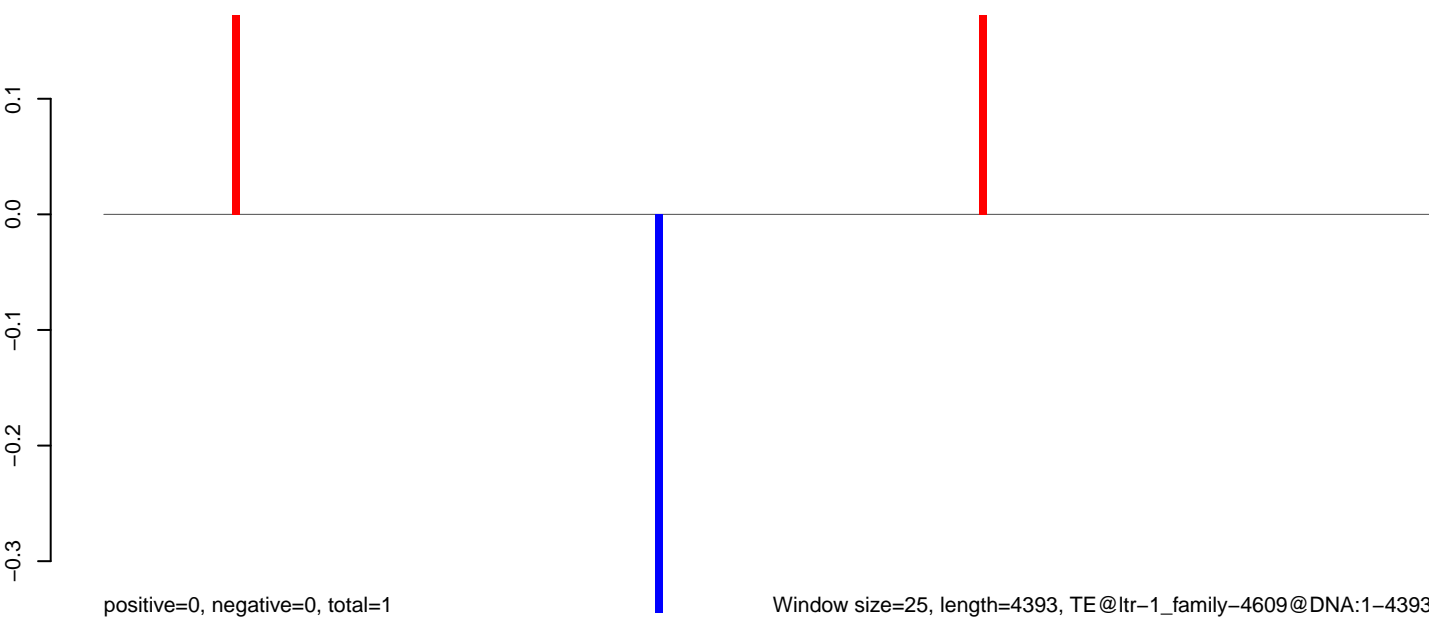
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

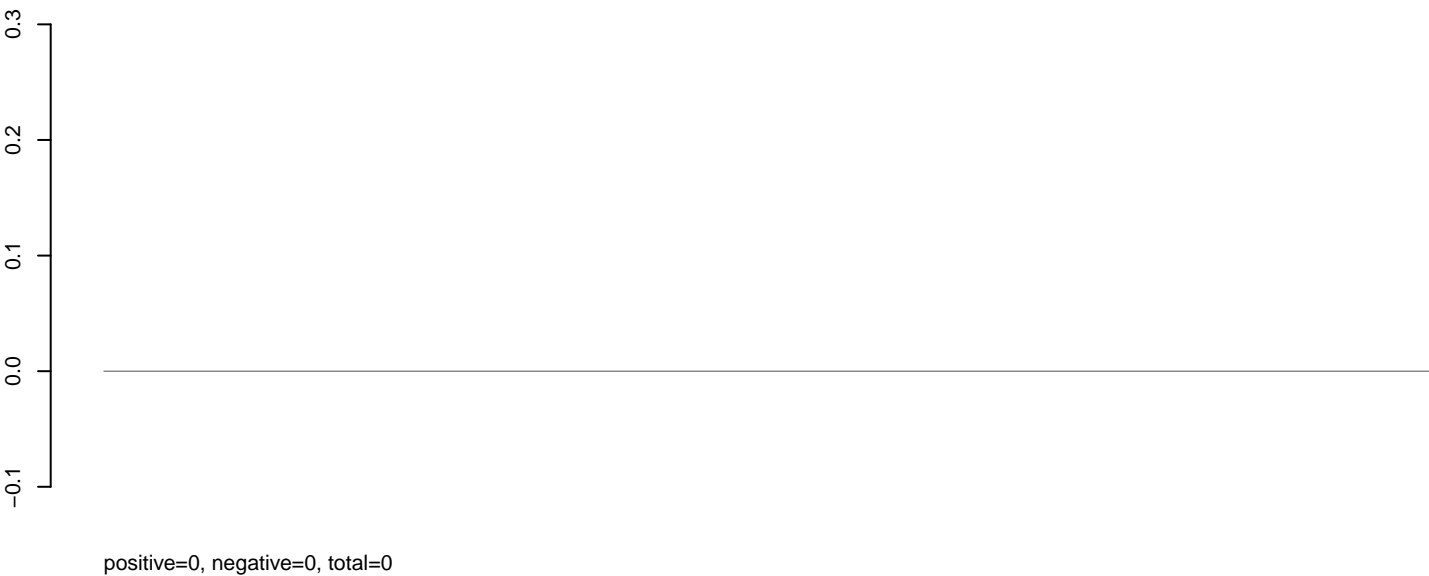


0 1000 2000 3000 4000

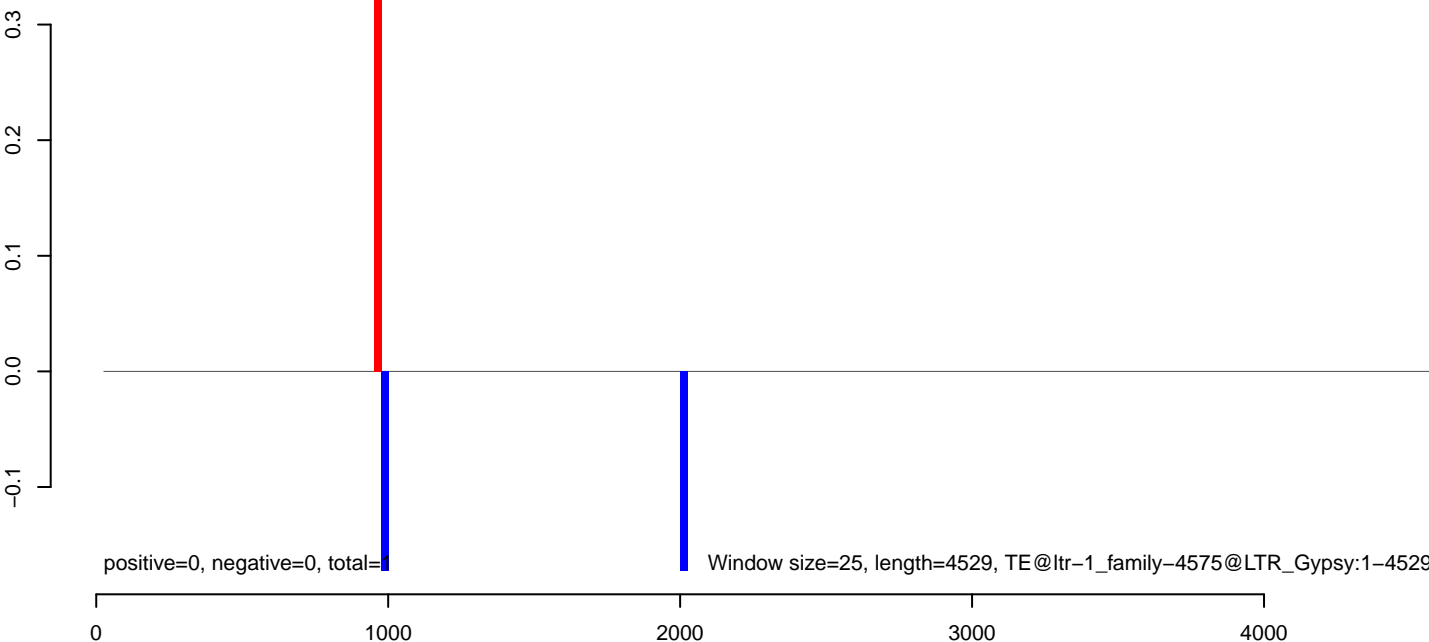
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



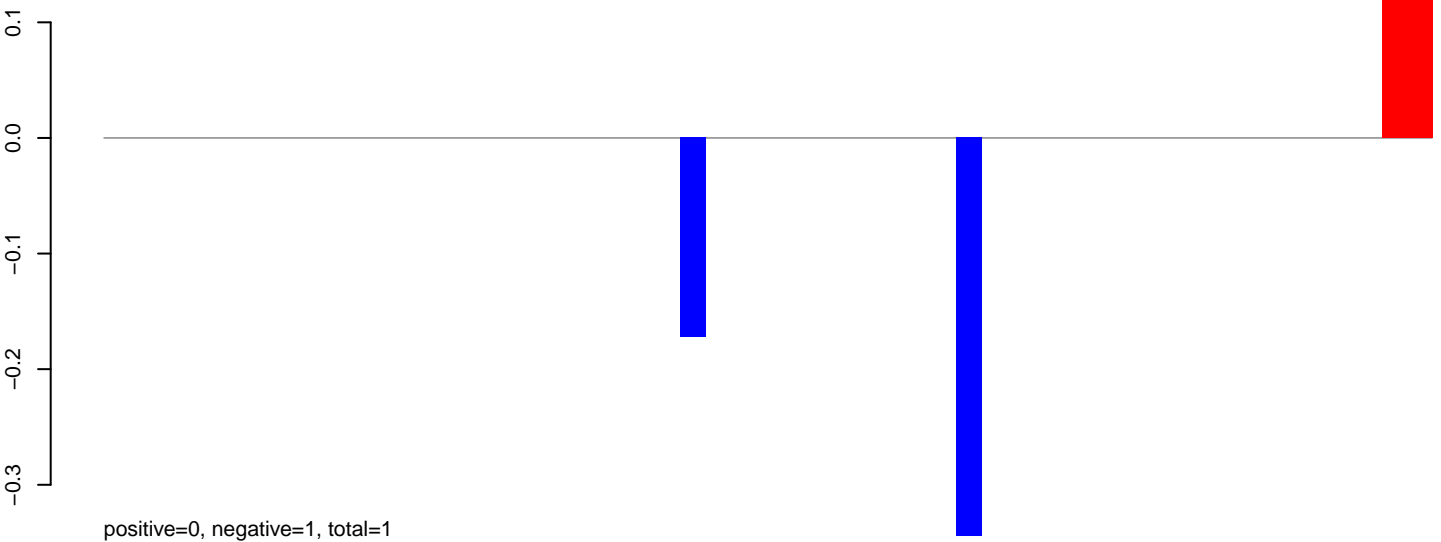
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



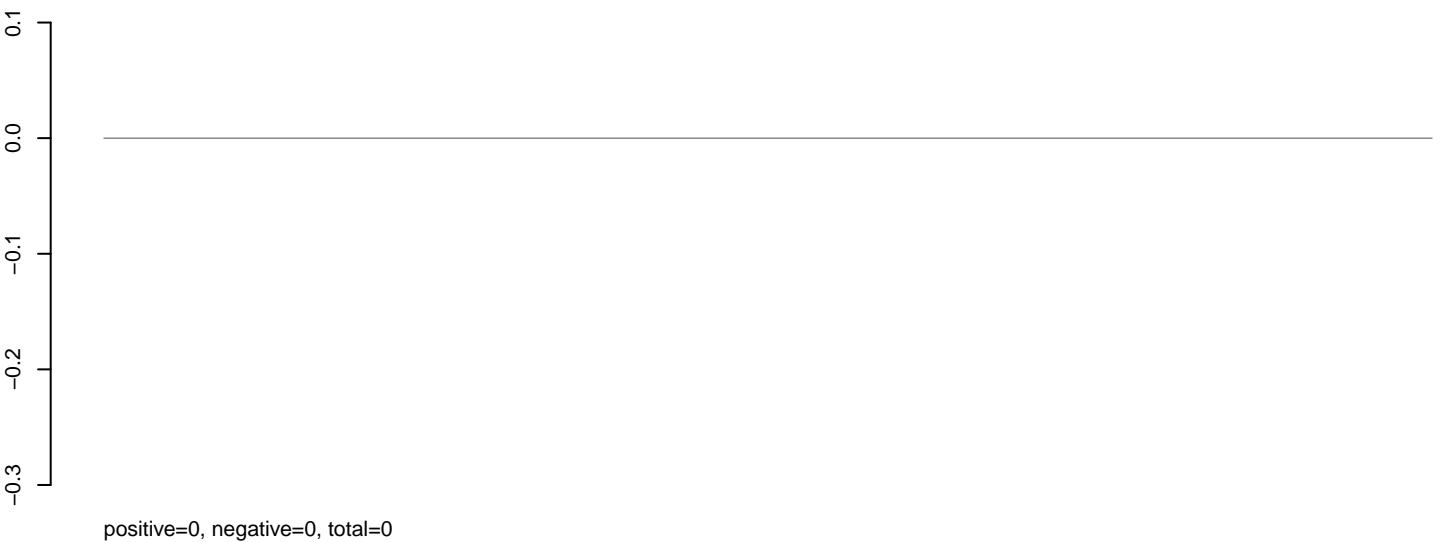
**AeAlbo\_C636\_6dpi\_mock3.rep**



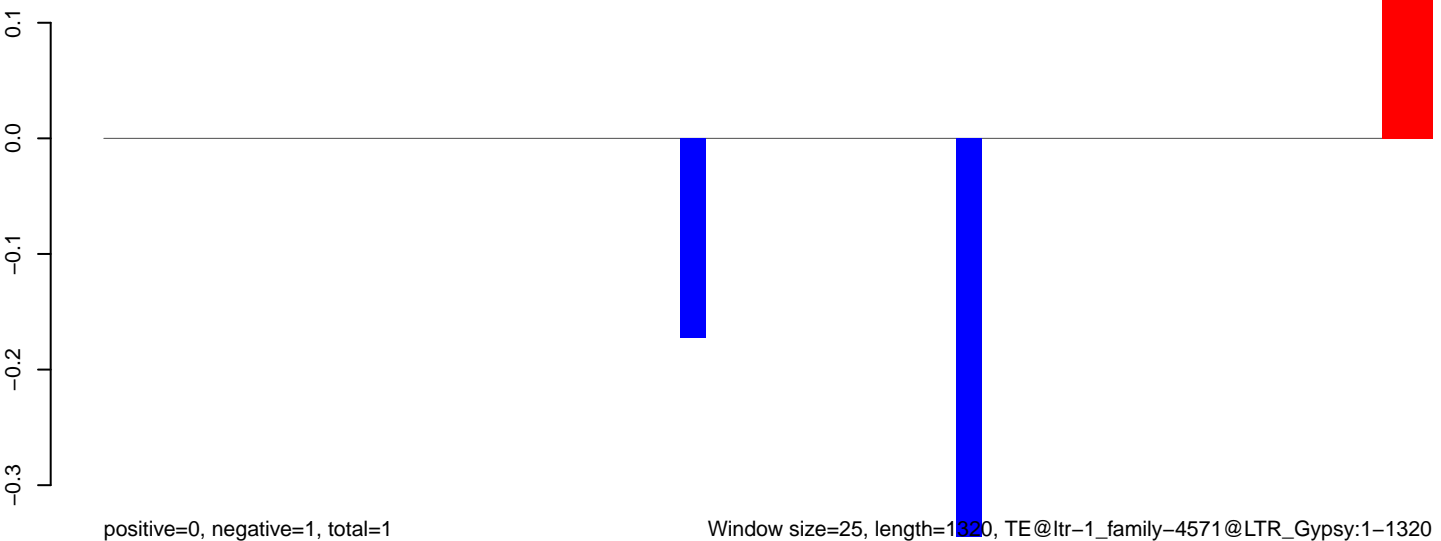
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

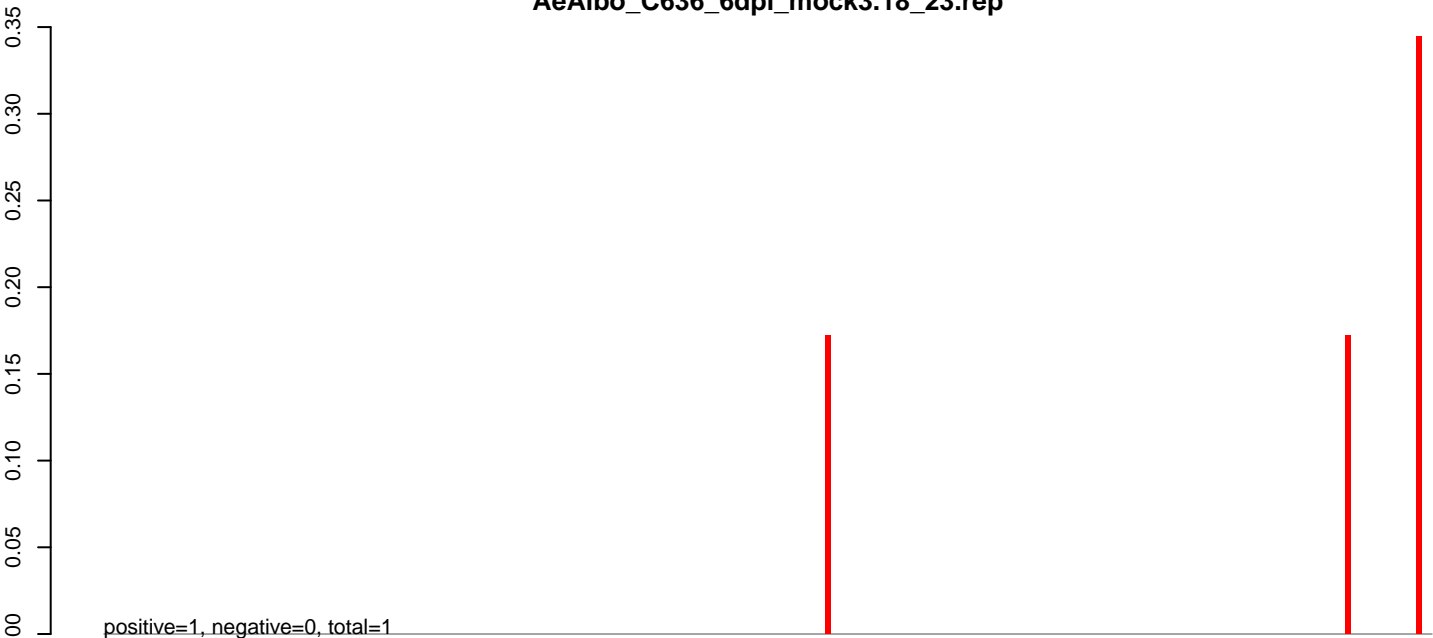


**AeAlbo\_C636\_6dpi\_mock3.rep**

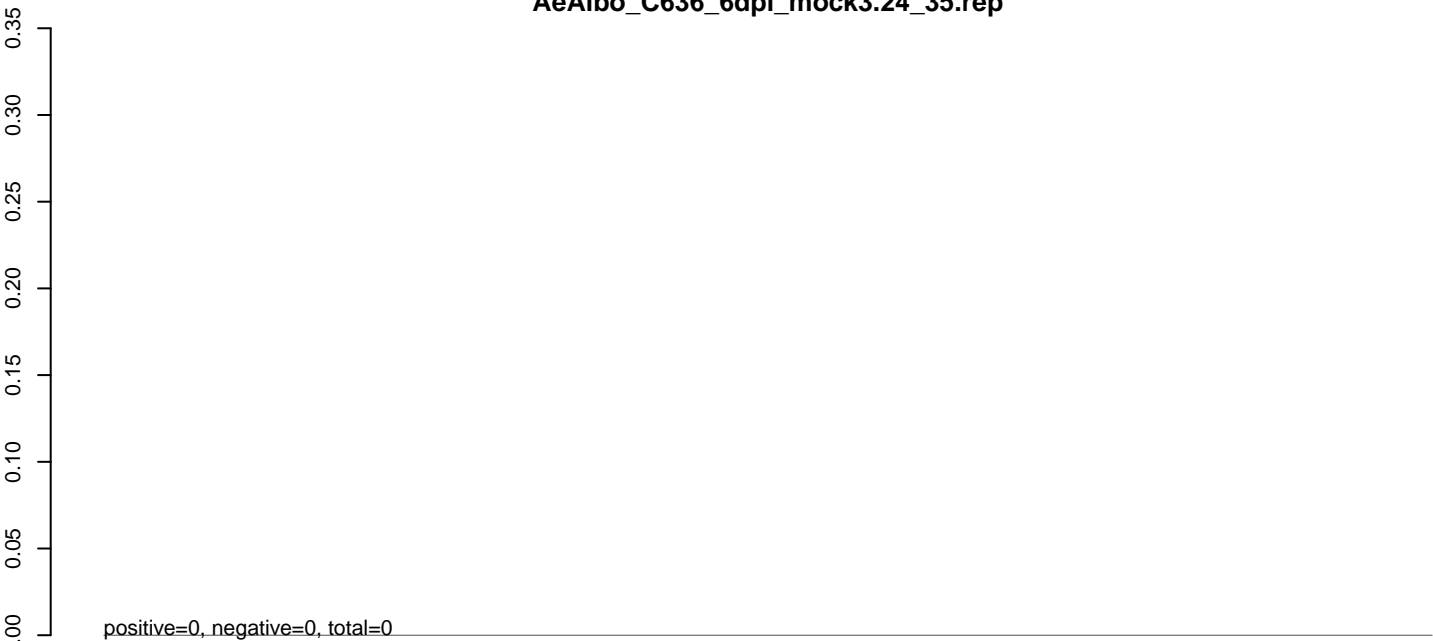


Window size=25, length=1320, TE@ltr-1\_family-4571@LTR\_Gypsy:1-1320

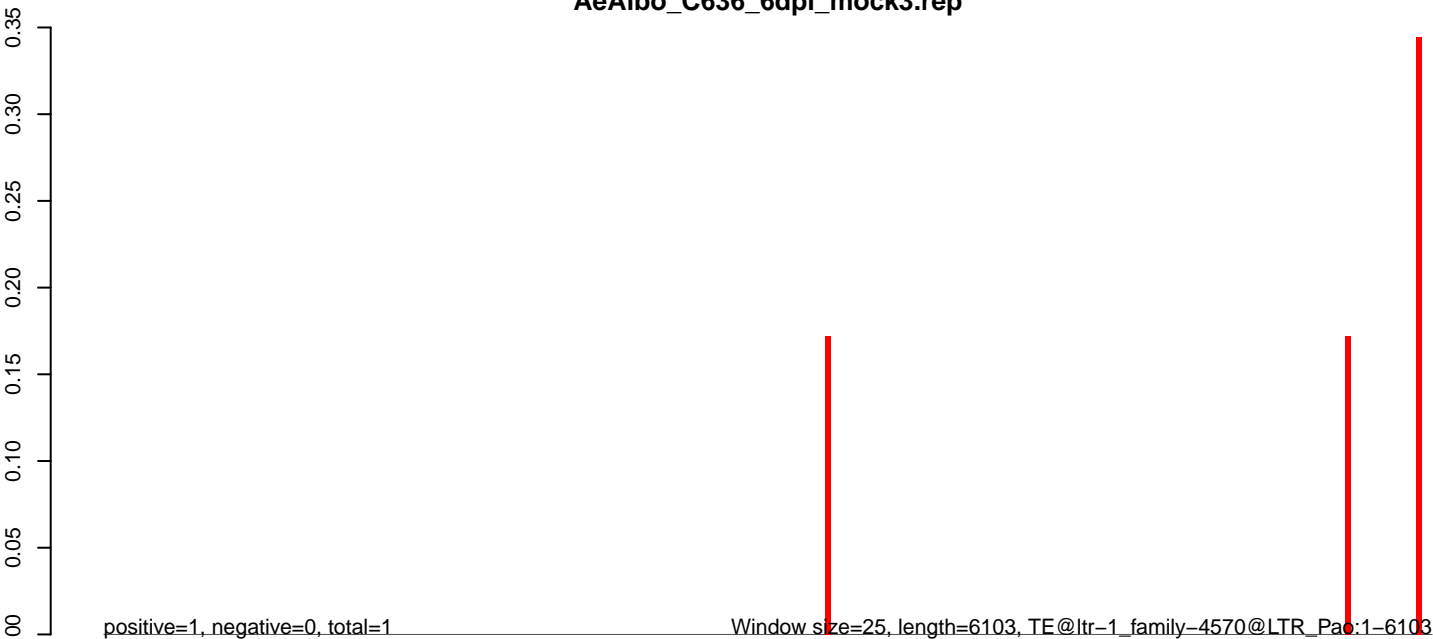
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

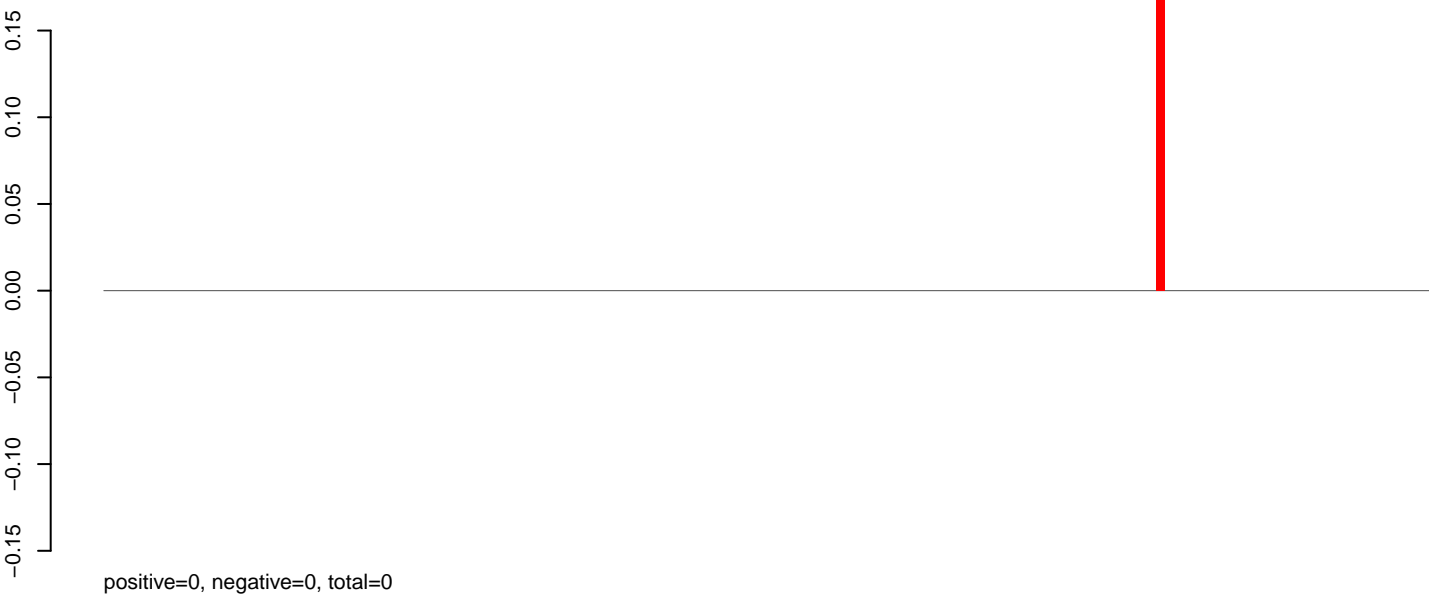


0 1000 2000 3000 4000 5000 6000

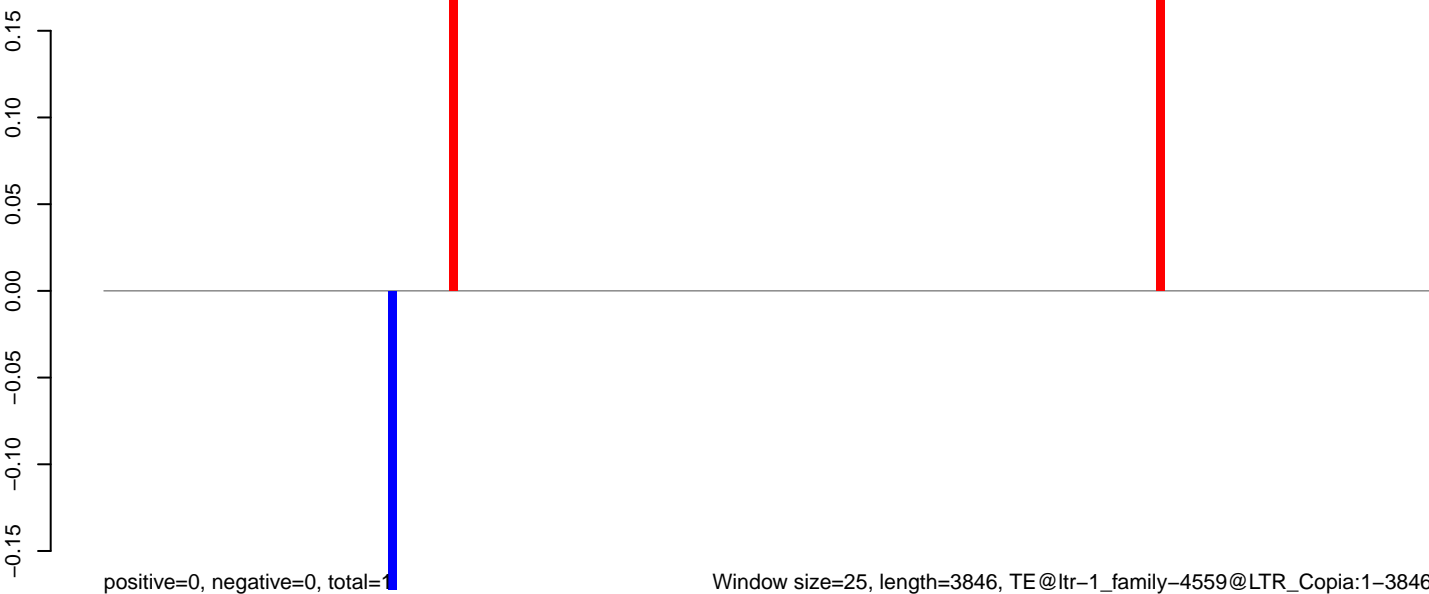
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



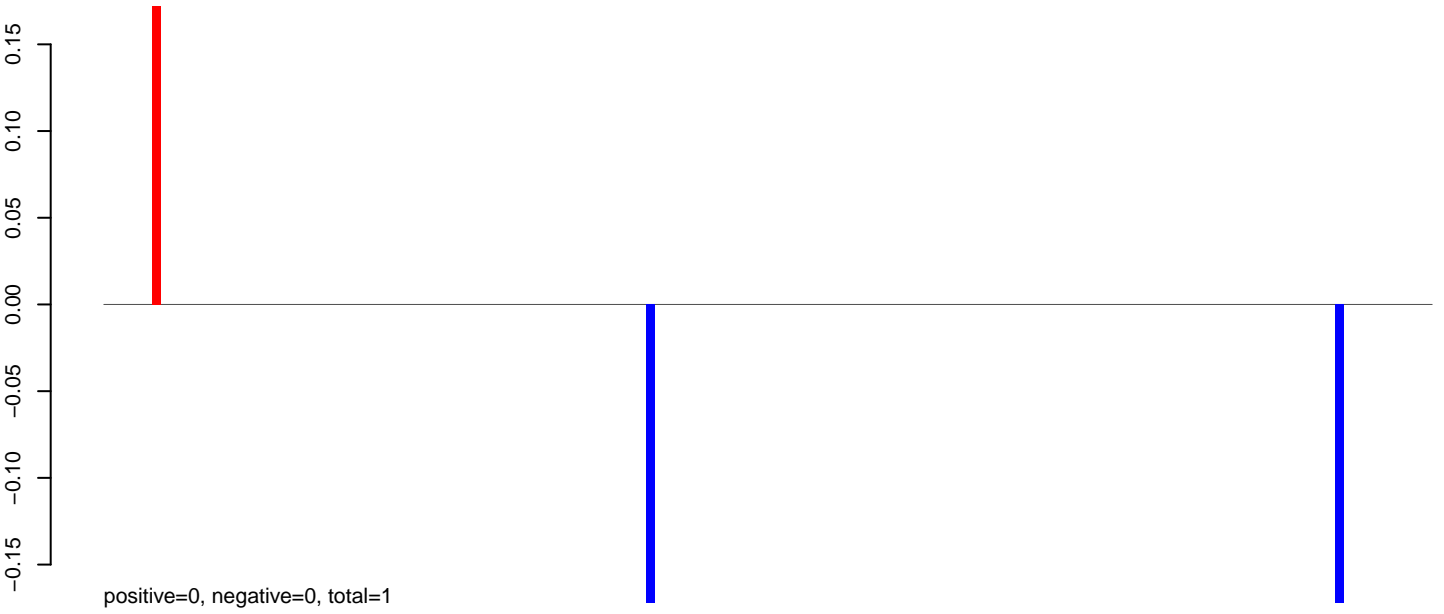
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



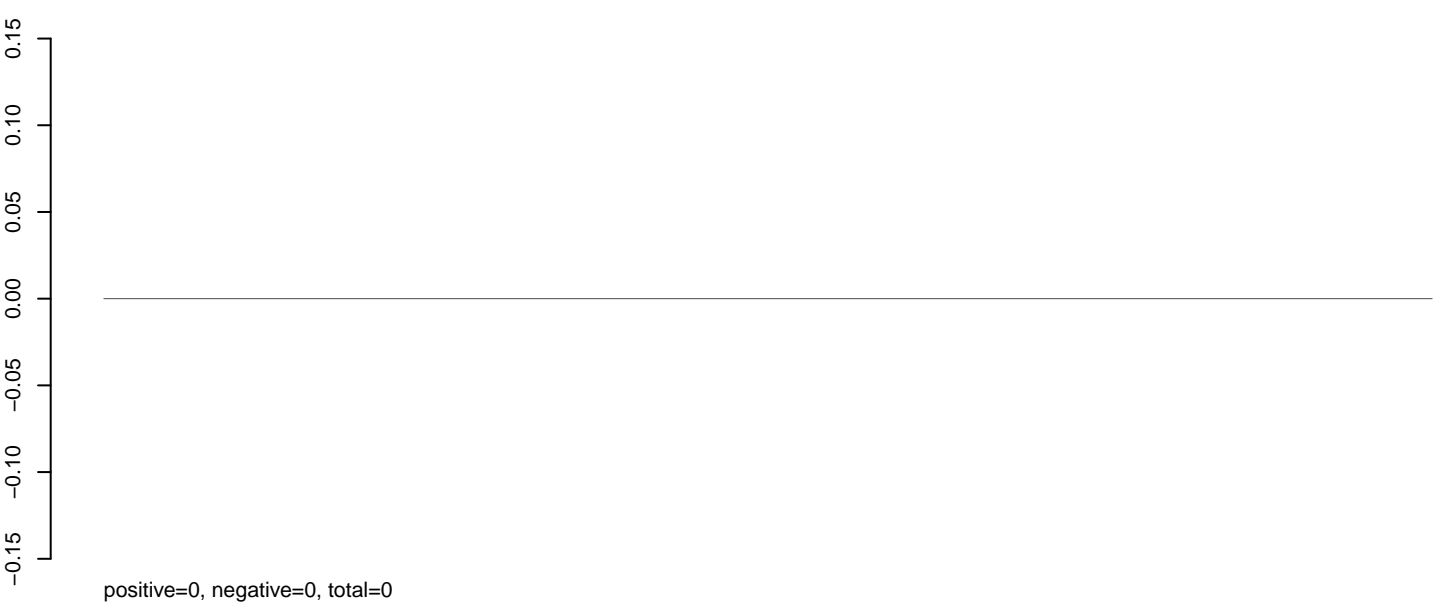
**AeAlbo\_C636\_6dpi\_mock3.rep**



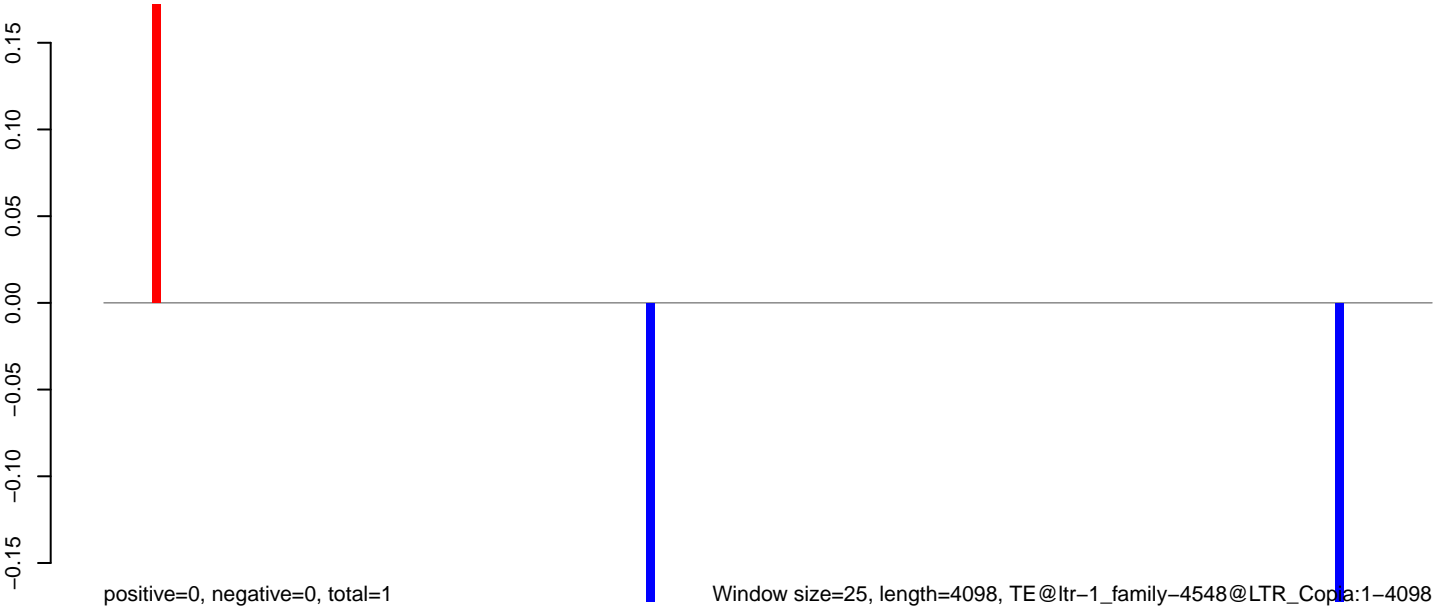
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



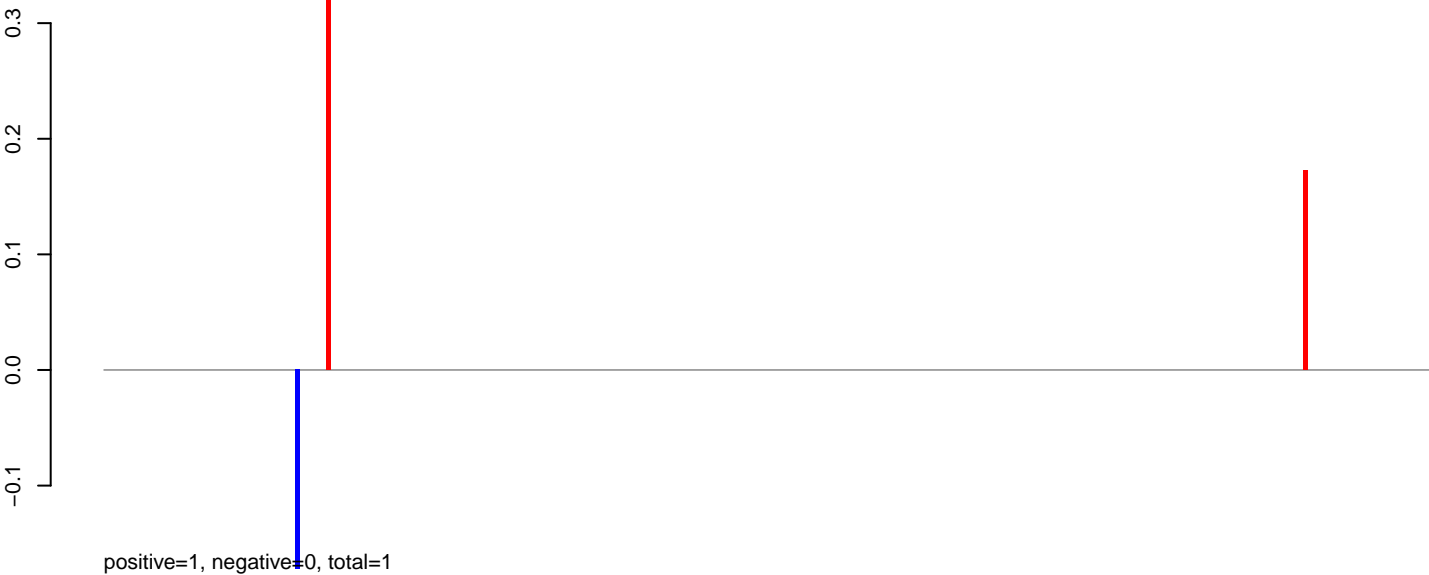
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



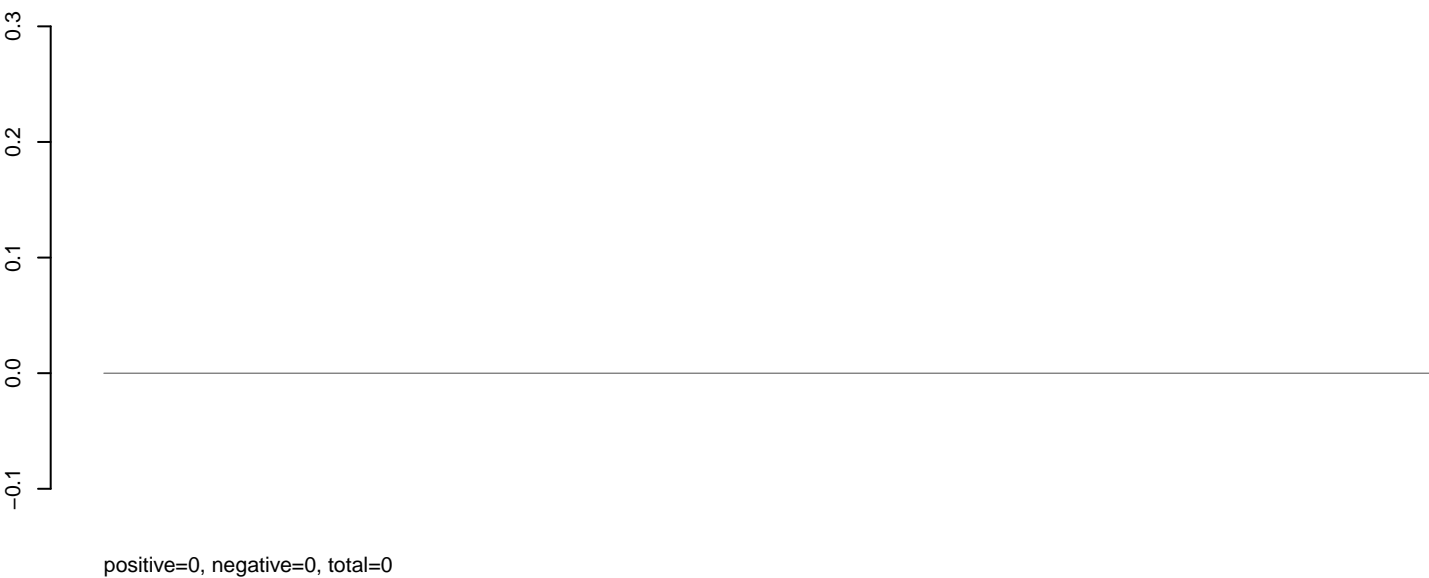
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

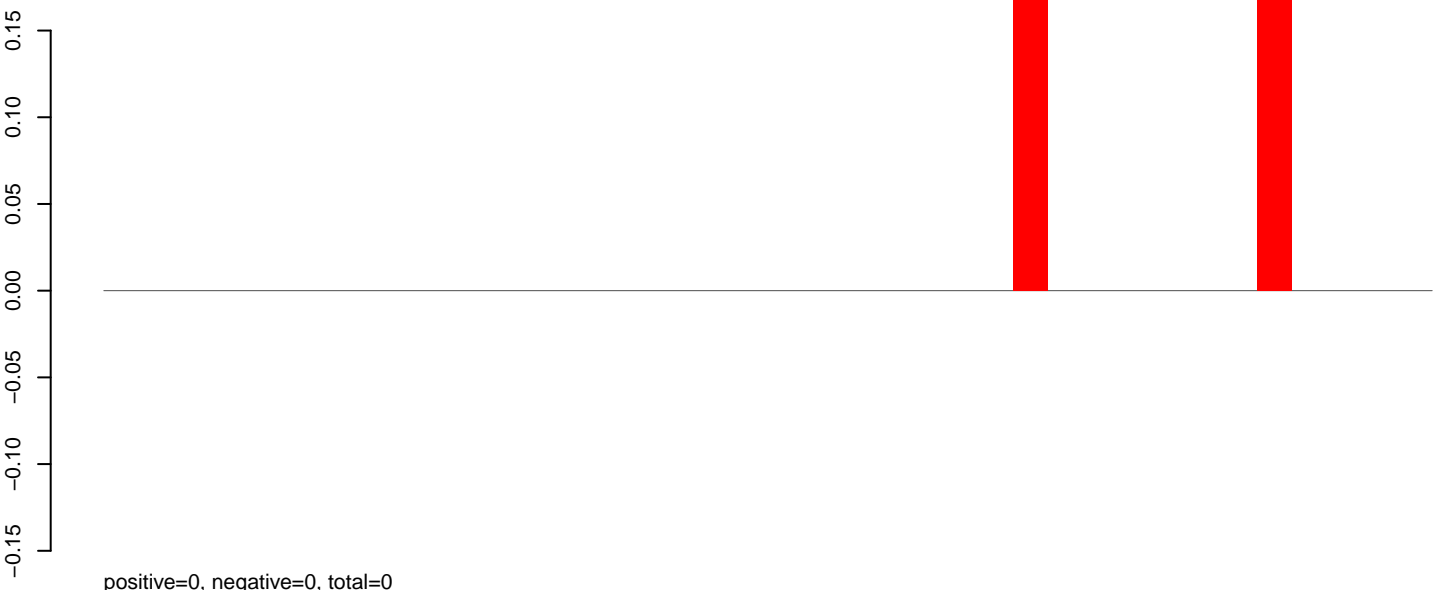


Window size=25, length=7431, TE@ltr-1\_family-4546@LTR\_Gypsy:1-7431

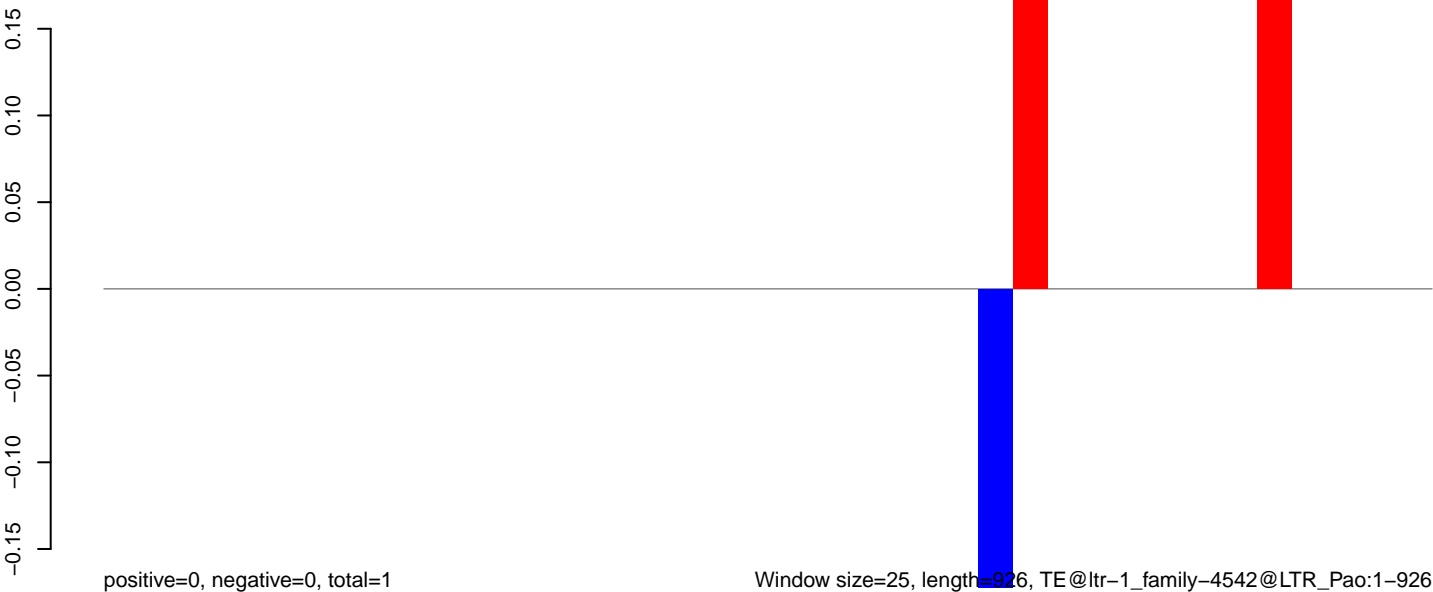
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

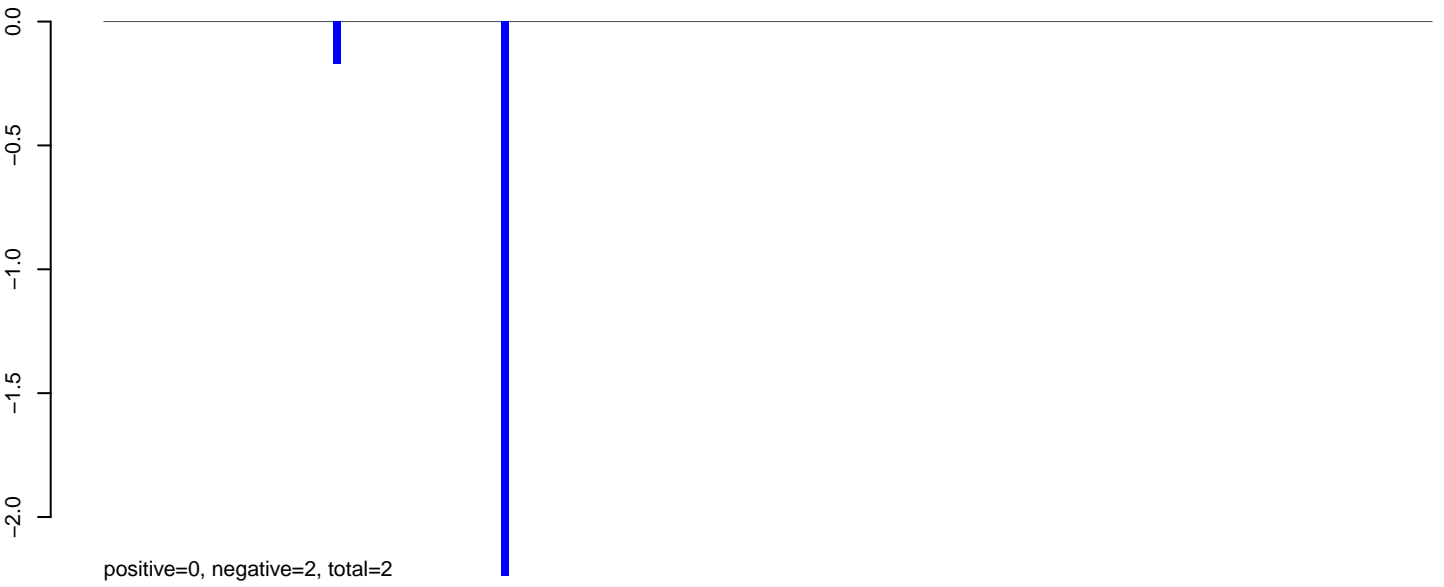


**AeAlbo\_C636\_6dpi\_mock3.rep**





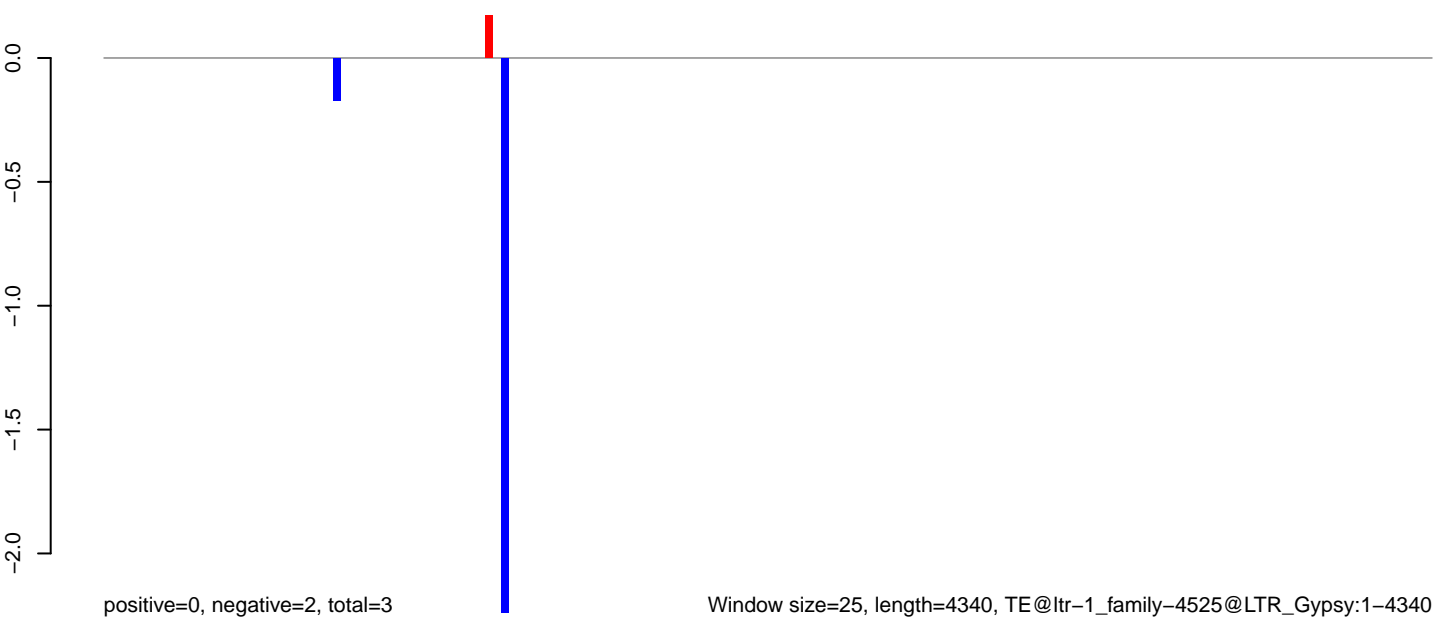
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



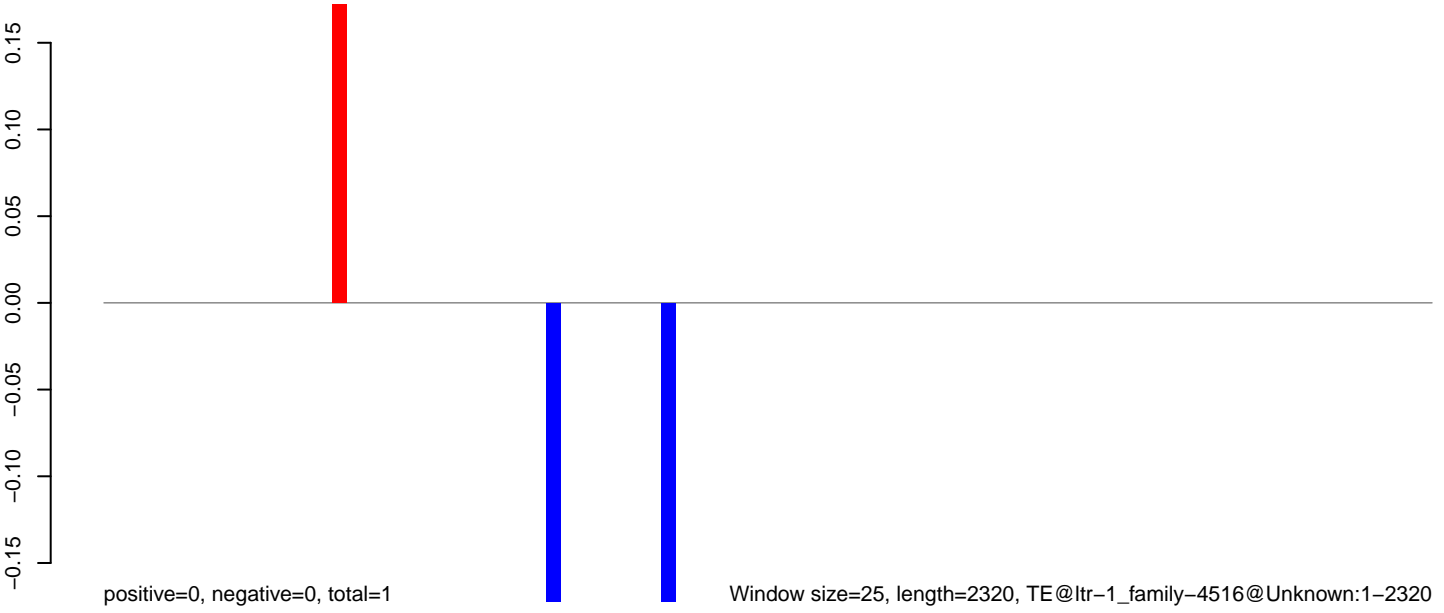
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

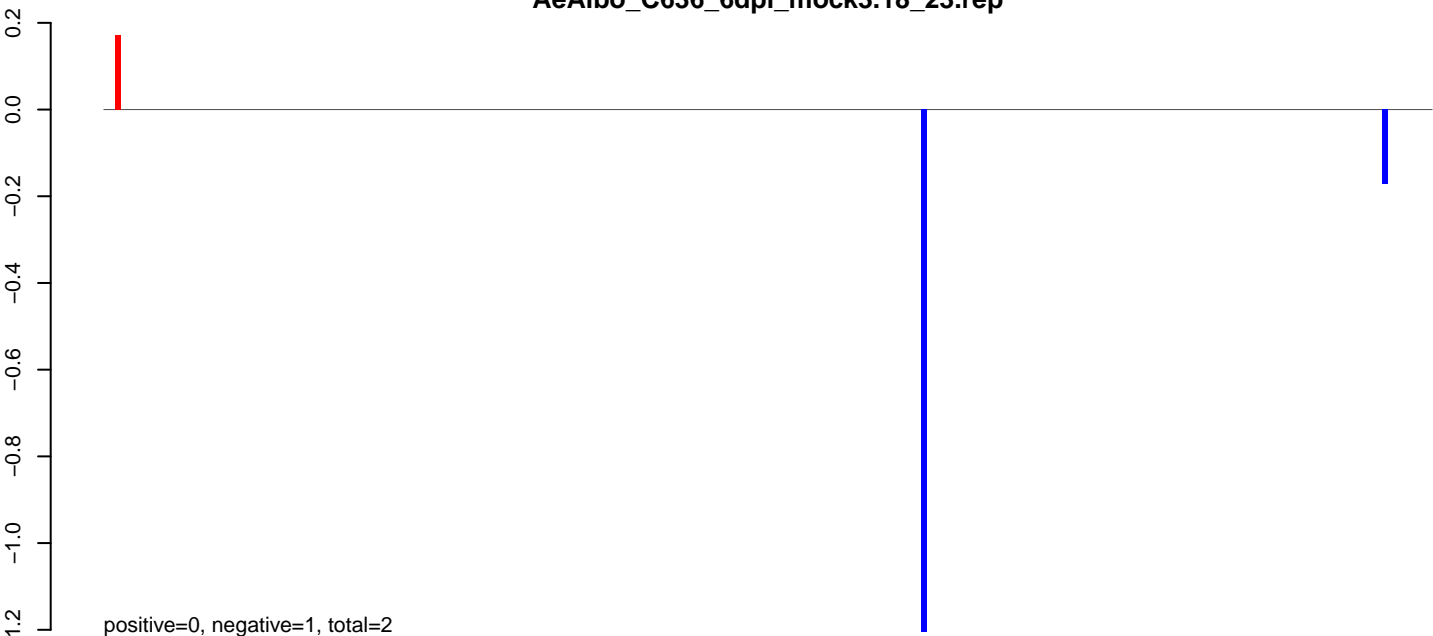


**AeAlbo\_C636\_6dpi\_mock3.rep**

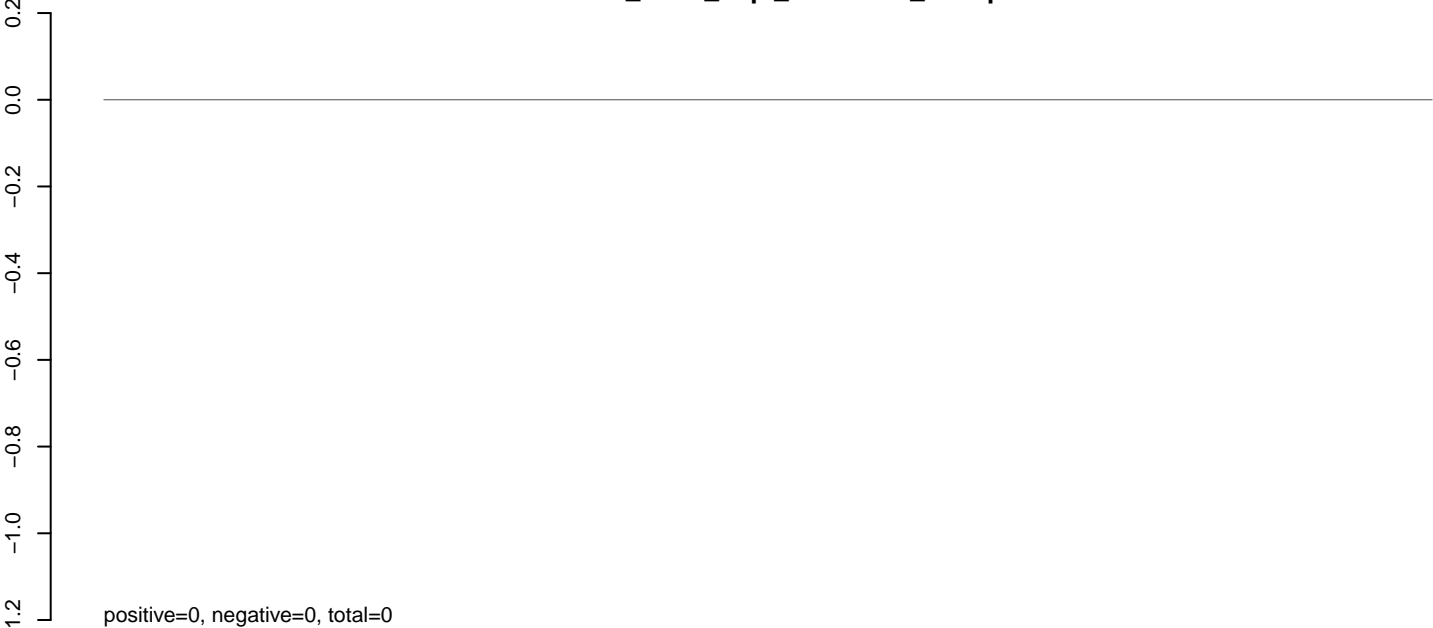


0 500 1000 1500 2000

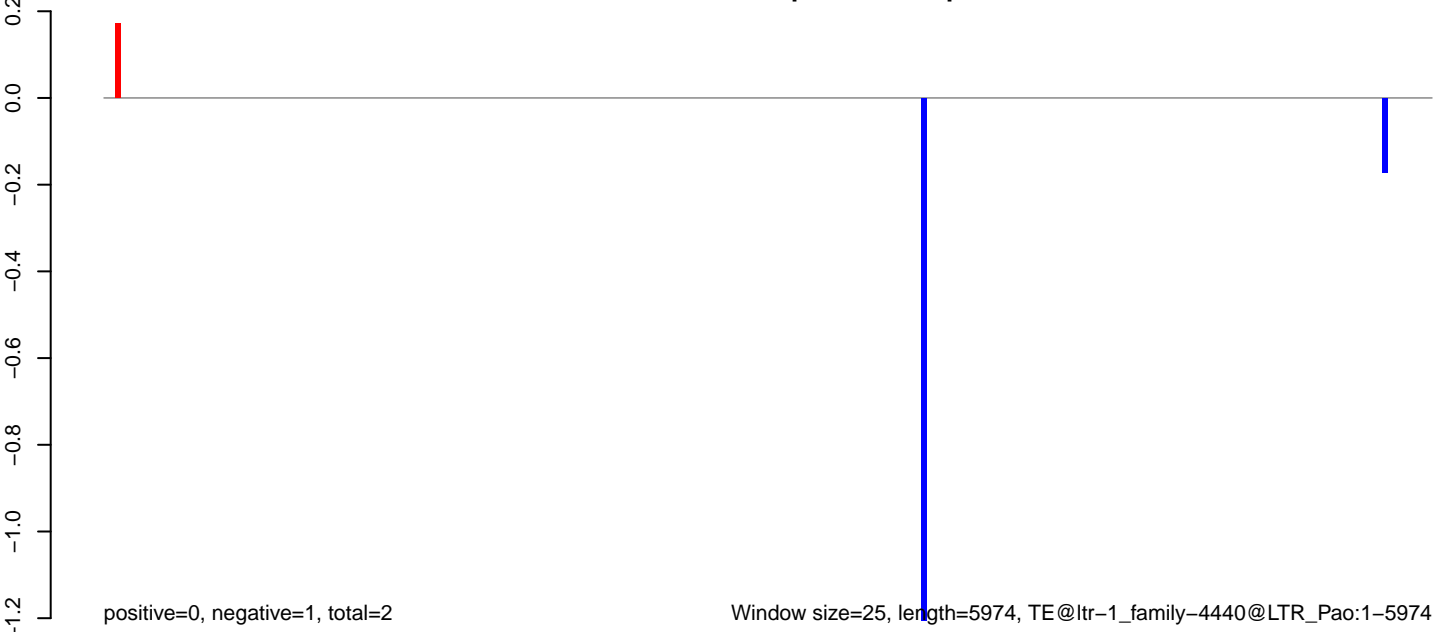
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



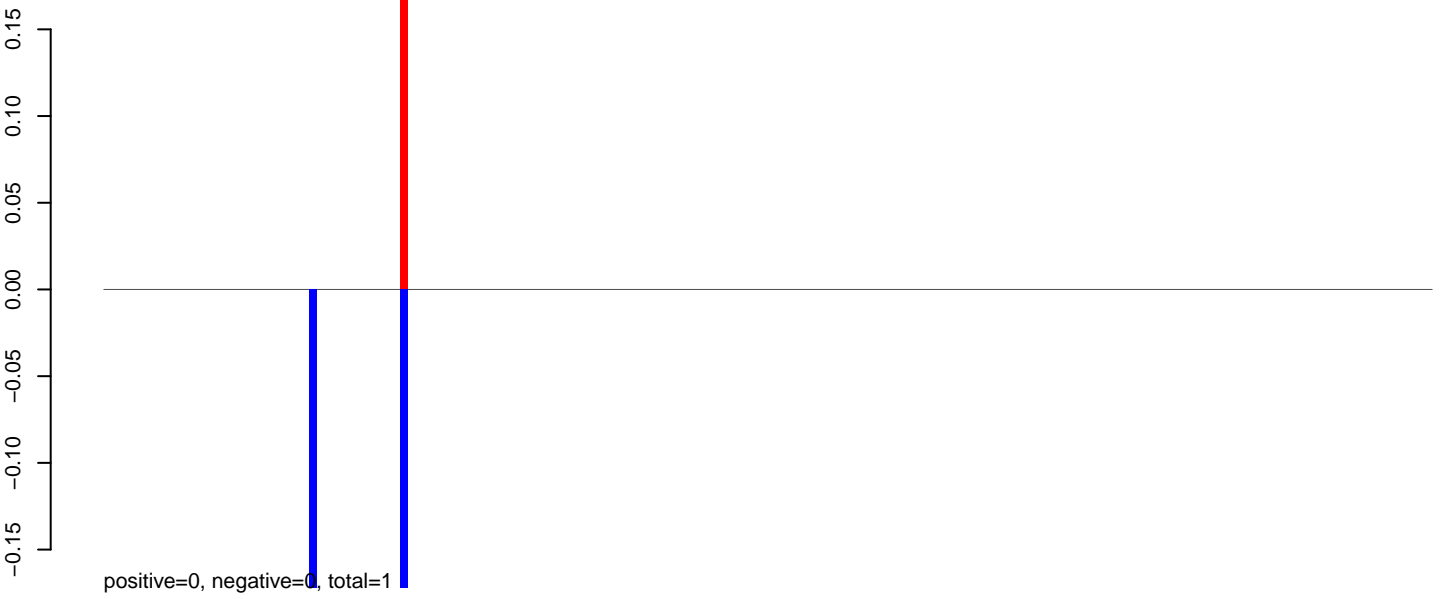
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=5974, TE@ltr-1\_family-4440@LTR\_Pao:1-5974

0 1000 2000 3000 4000 5000 6000

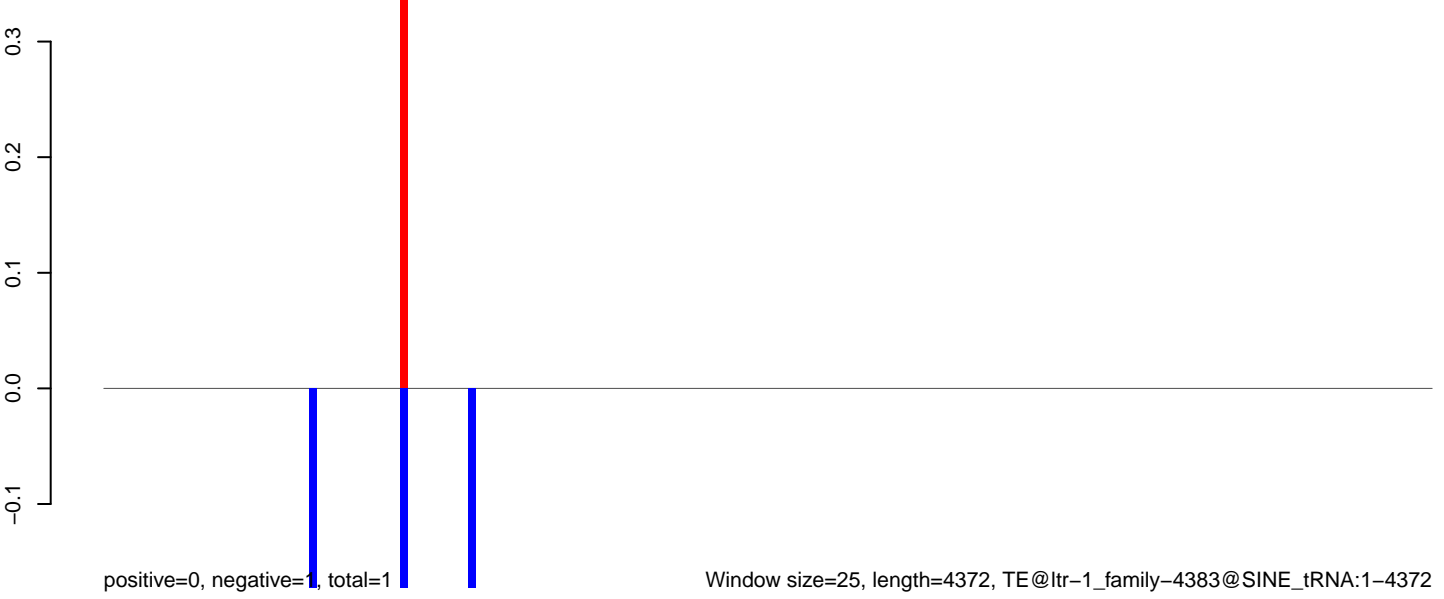
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



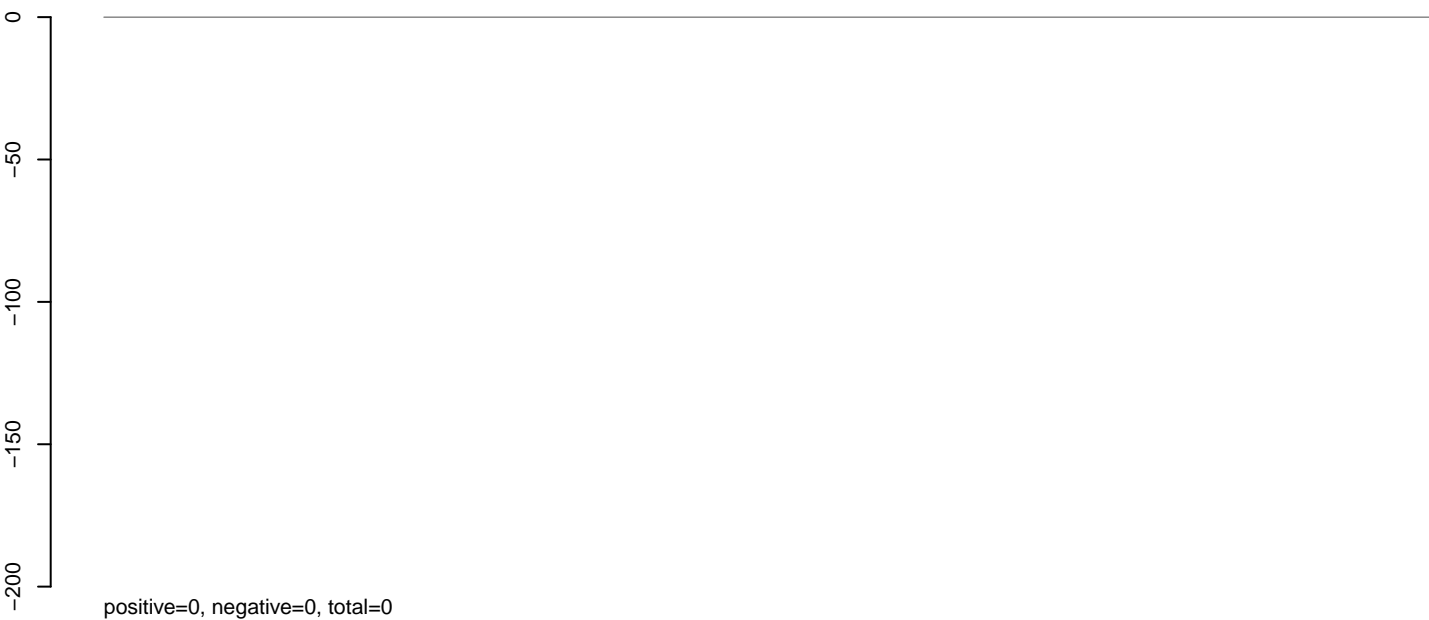
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



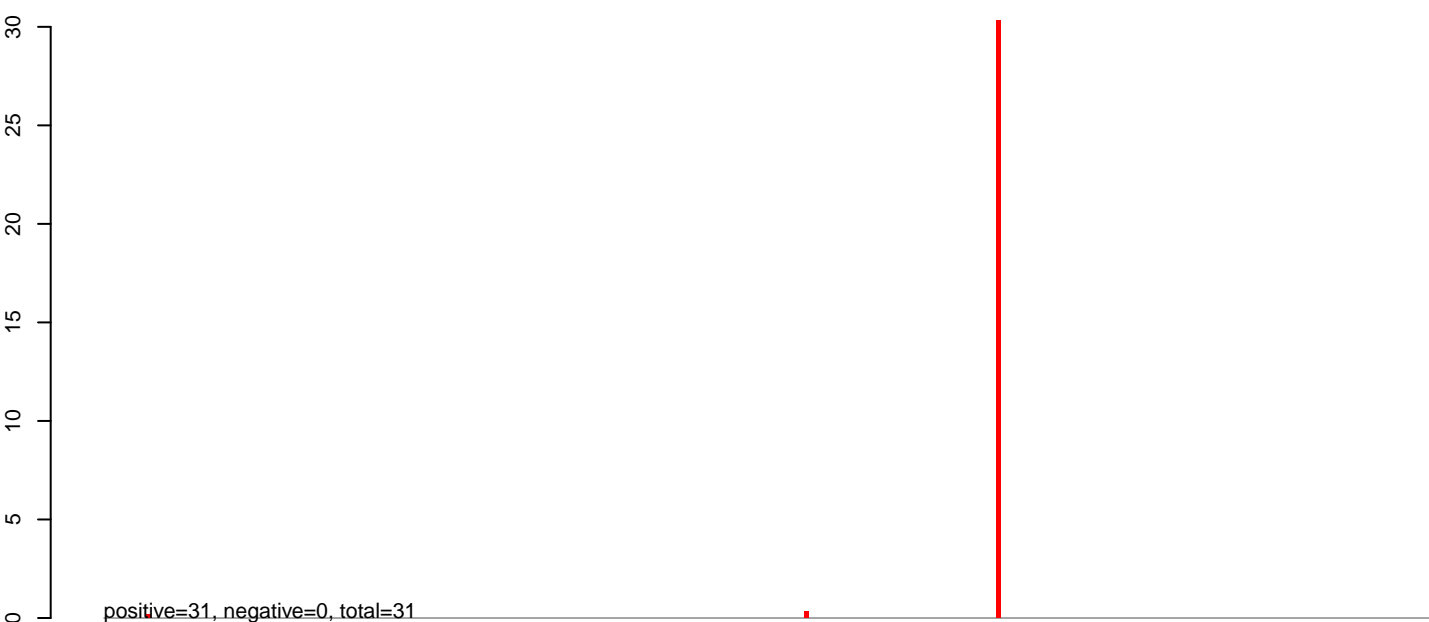
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



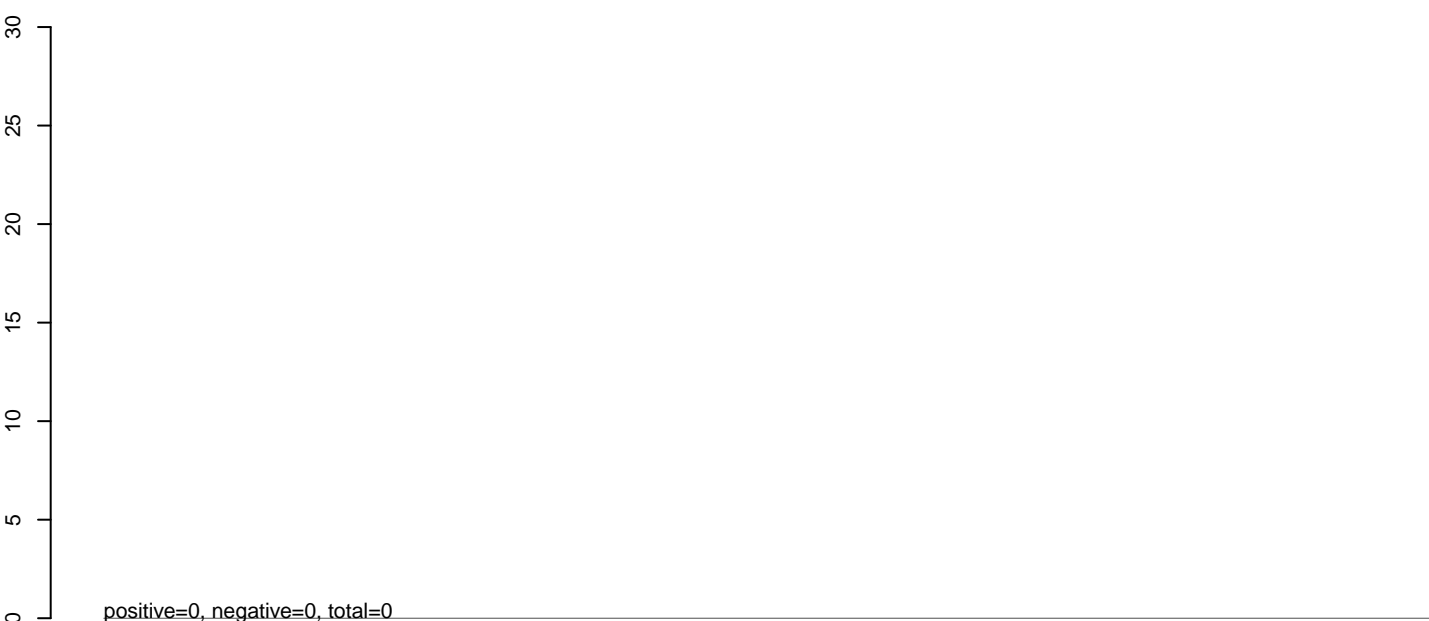
**AeAlbo\_C636\_6dpi\_mock3.rep**



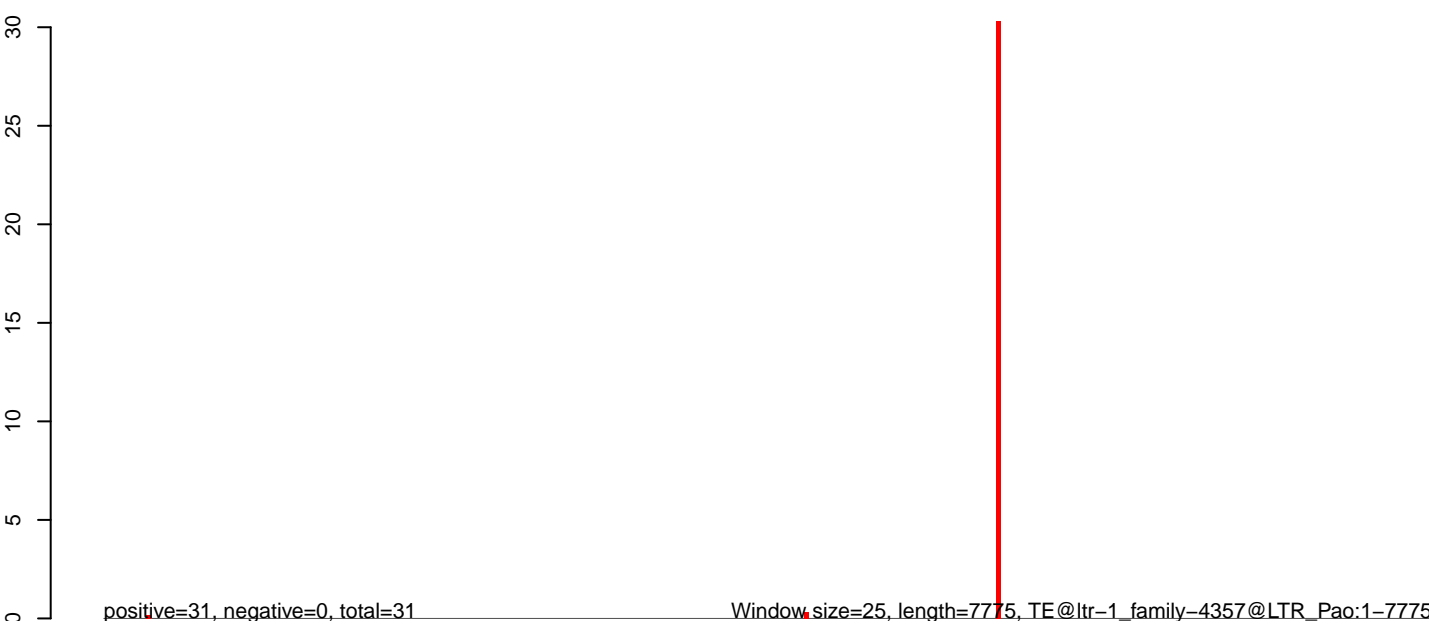
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



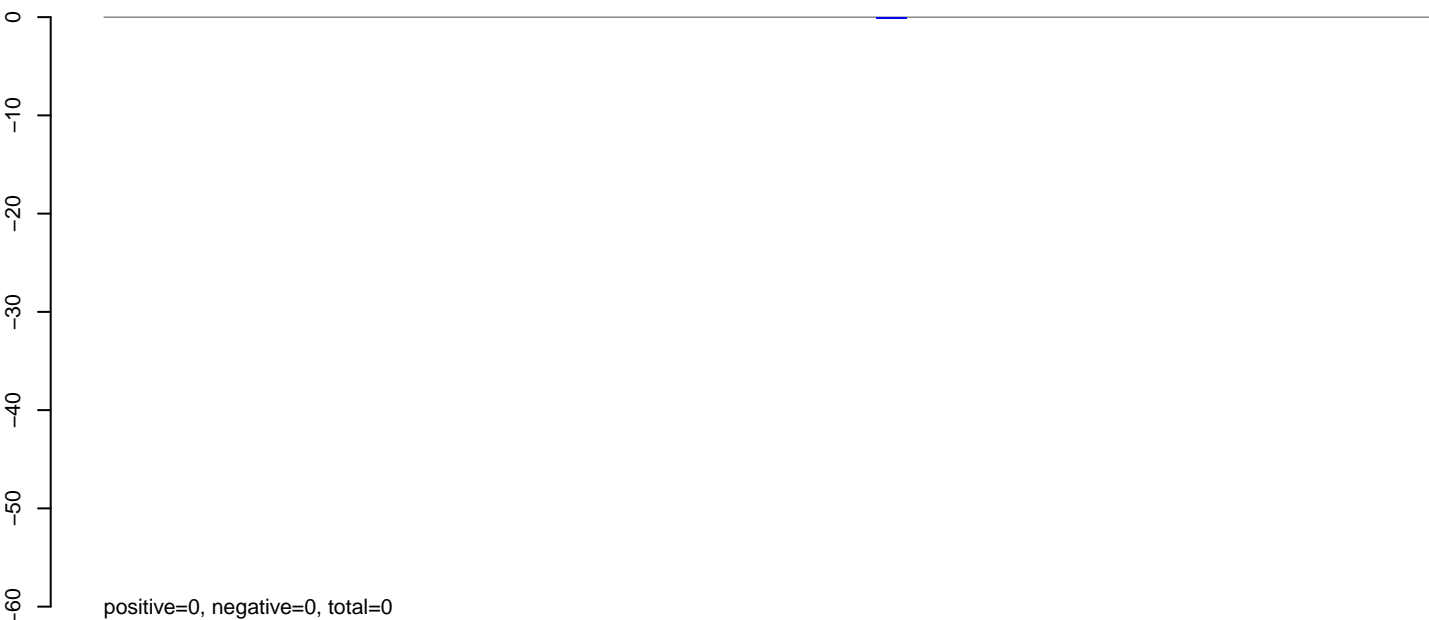
**AeAlbo\_C636\_6dpi\_mock3.rep**



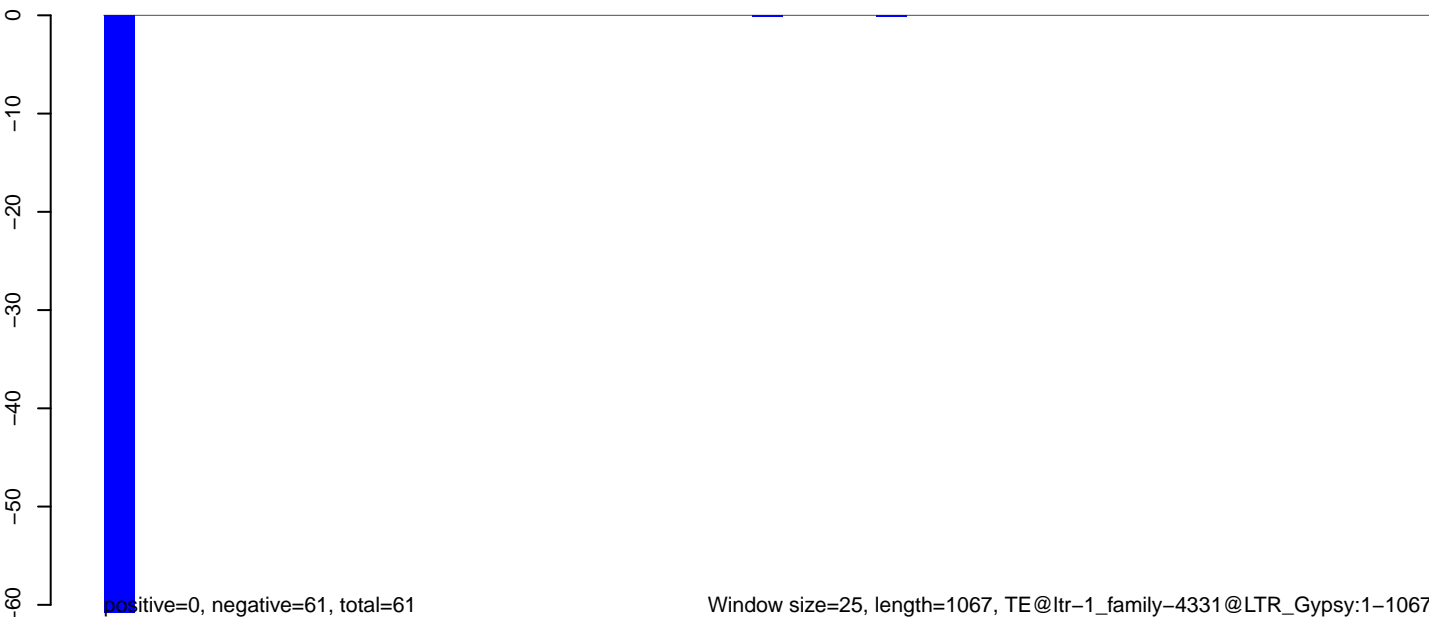
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



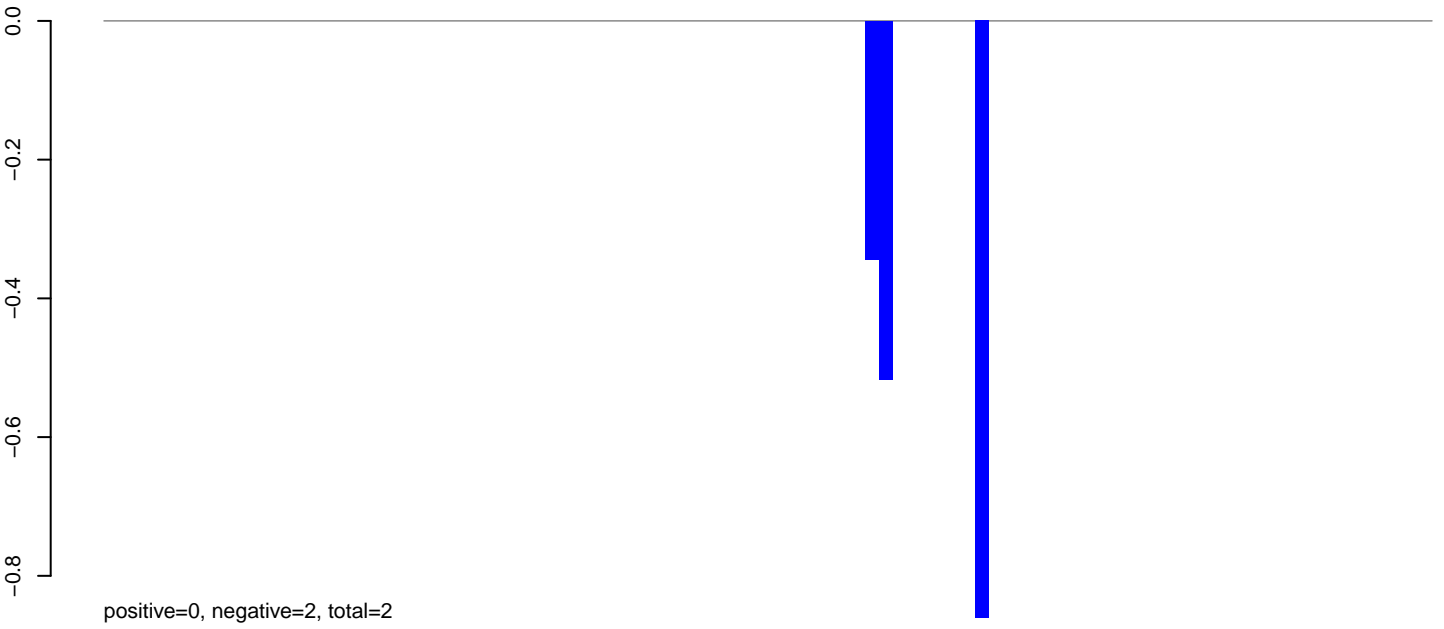
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



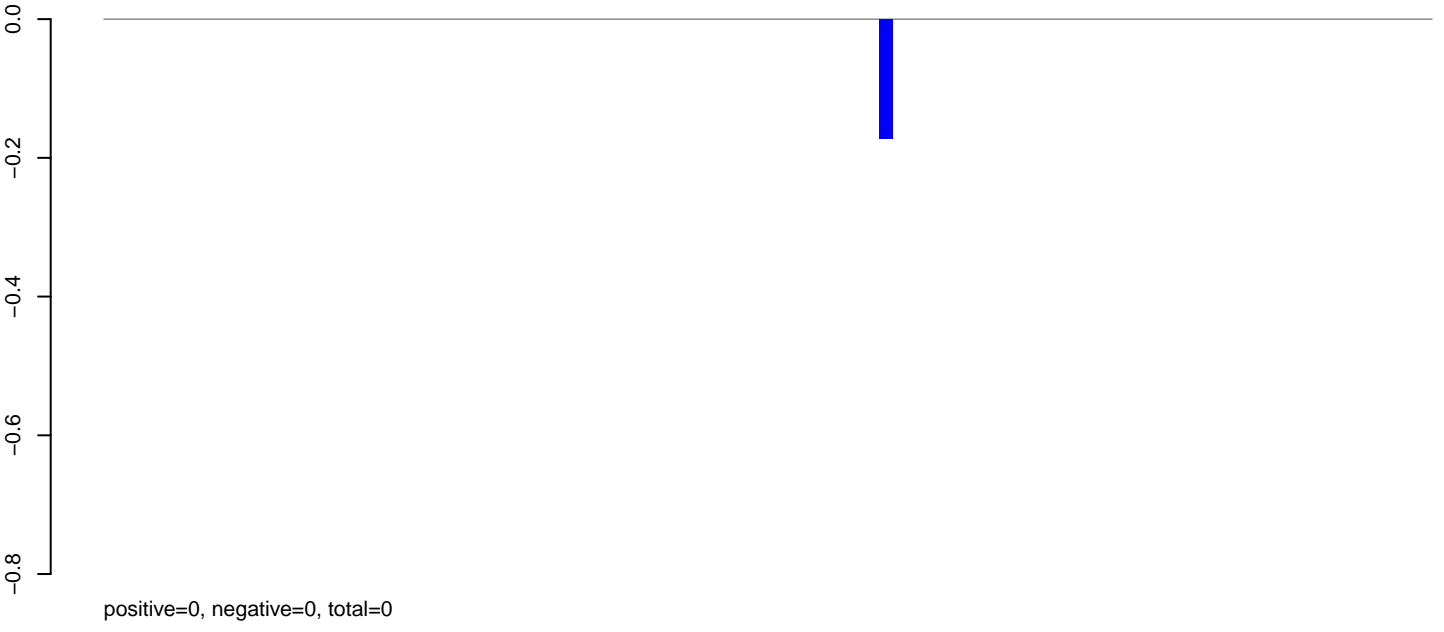
**AeAlbo\_C636\_6dpi\_mock3.rep**



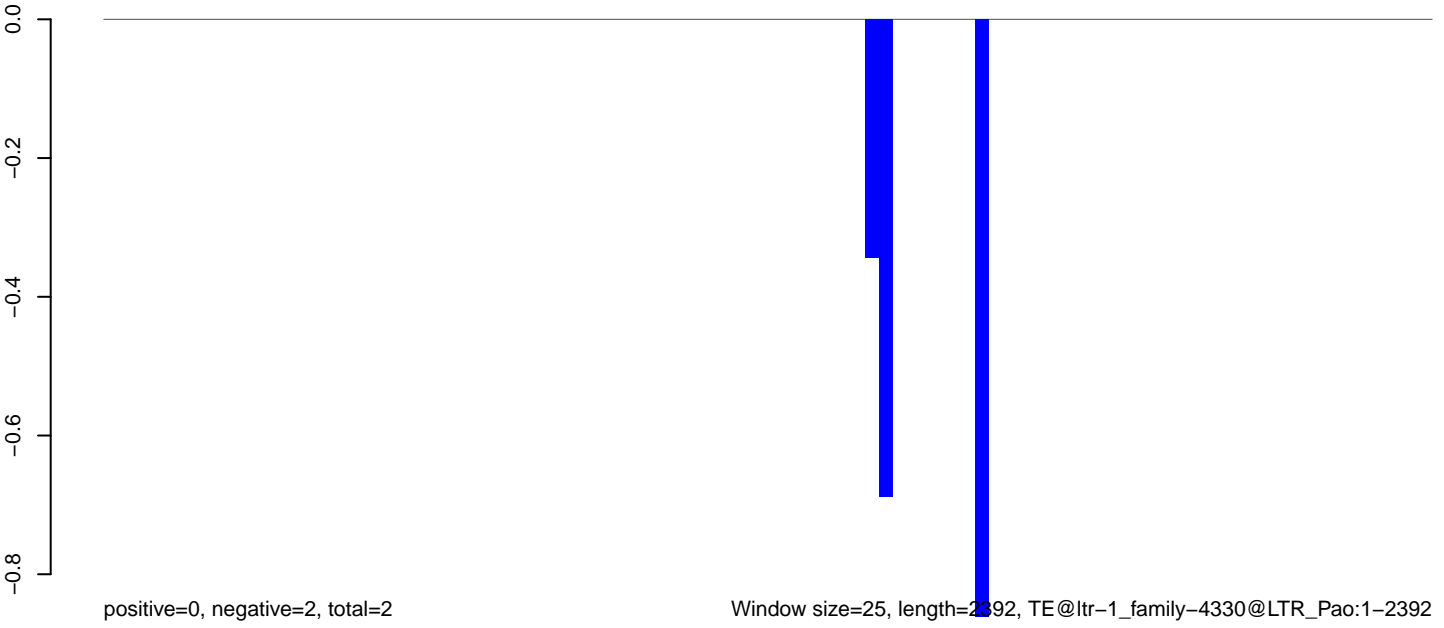
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

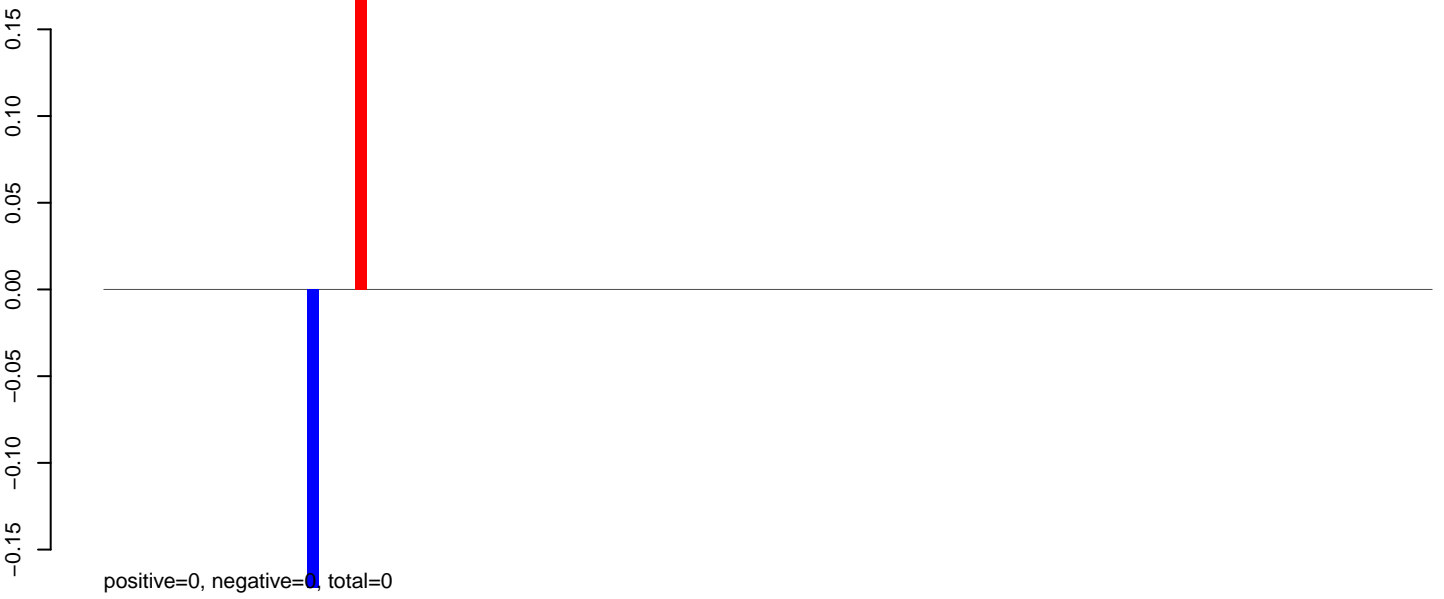


Window size=25, length=2392, TE@ltr-1\_family-4330@LTR\_Pao:1-2392

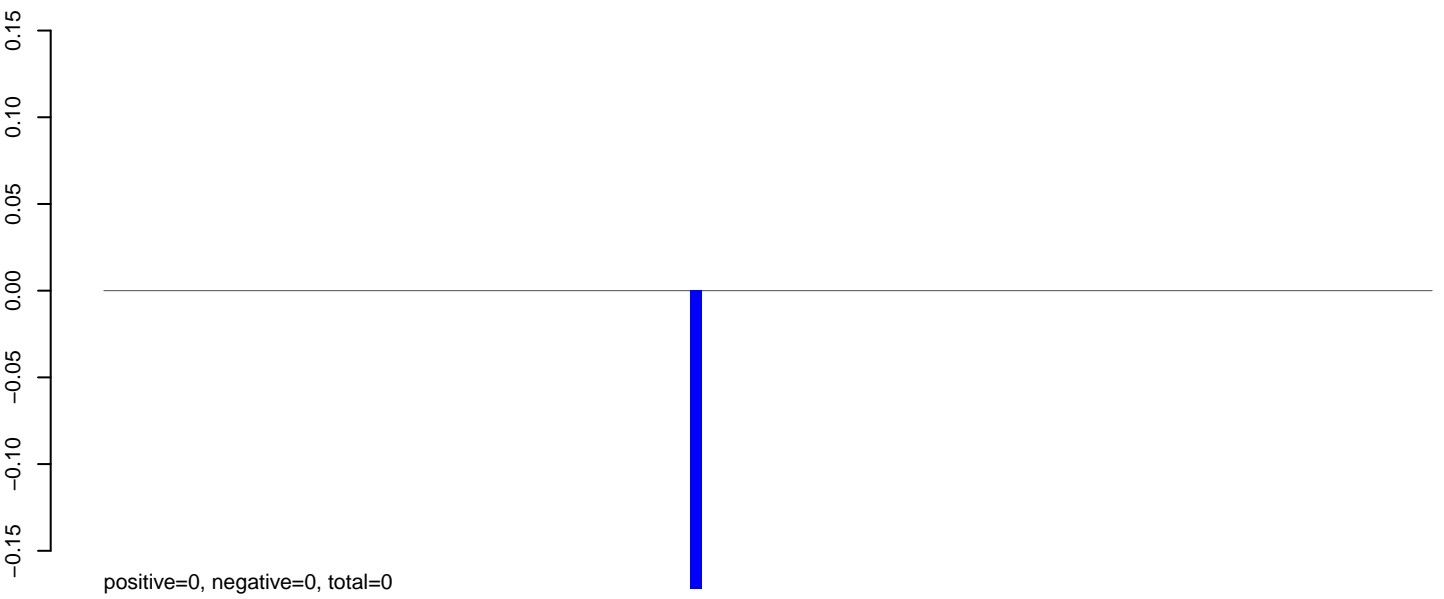
0 500 1000 1500 2000 2500



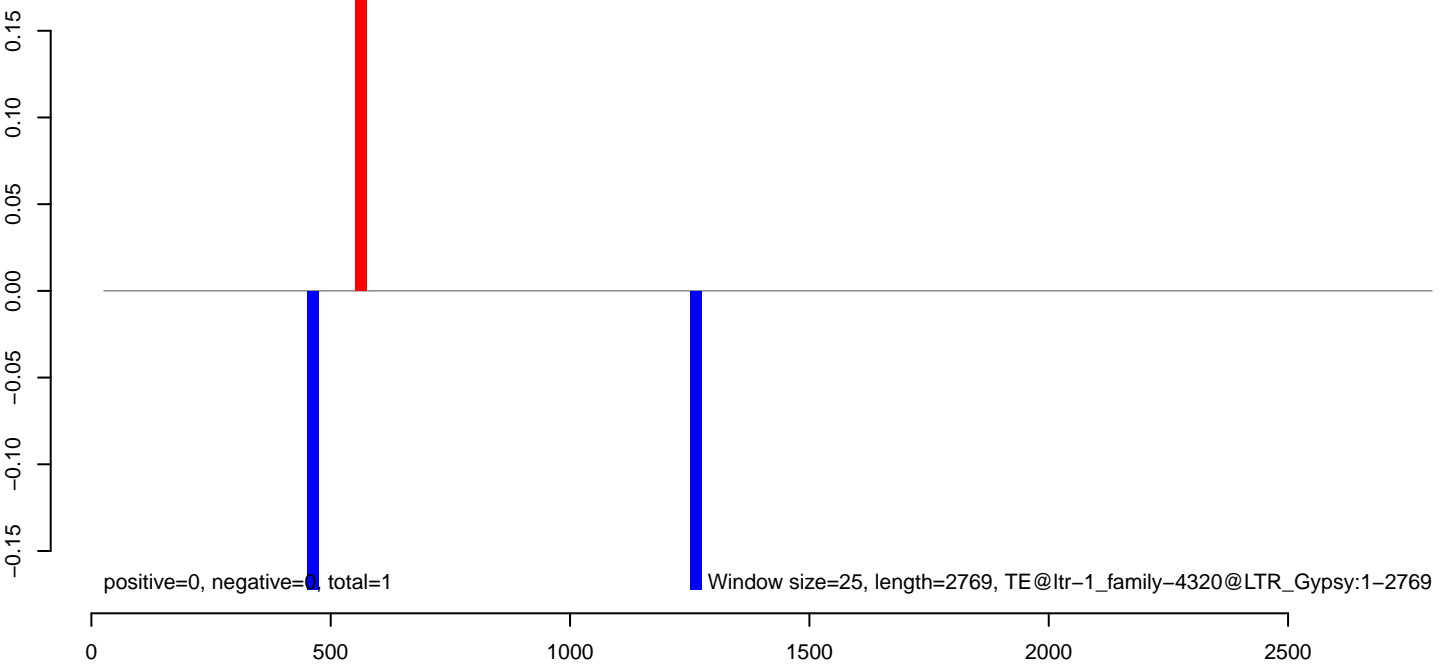
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



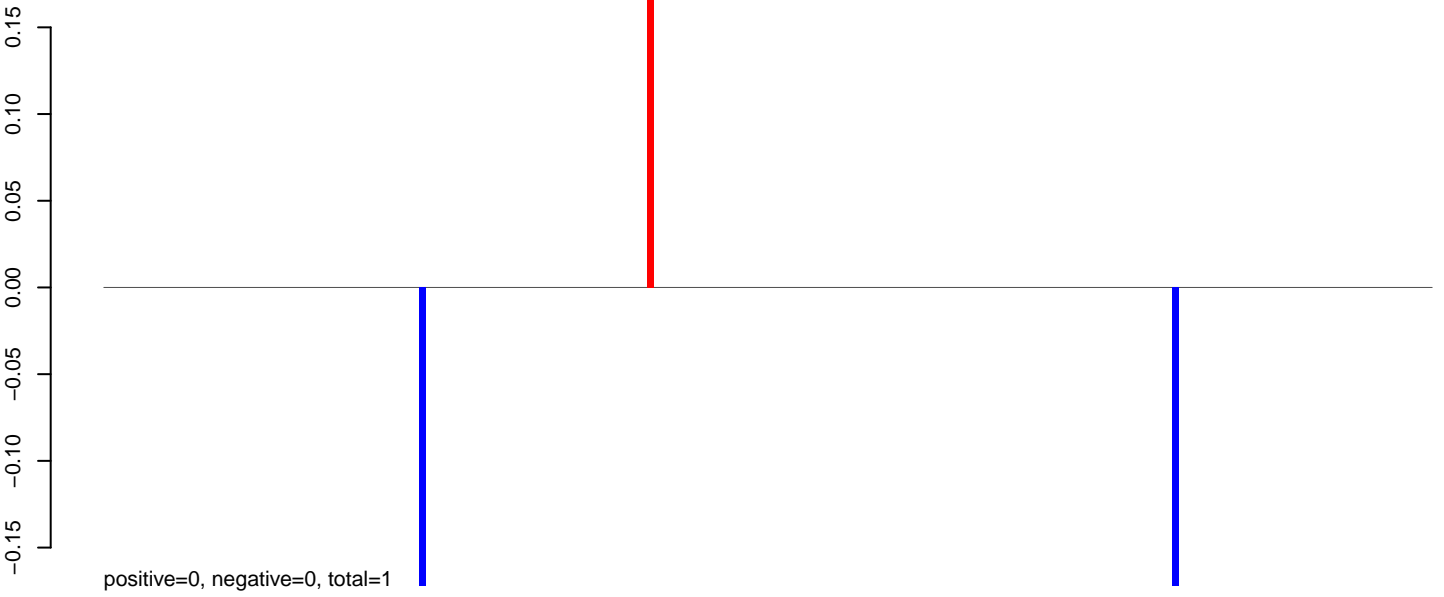
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



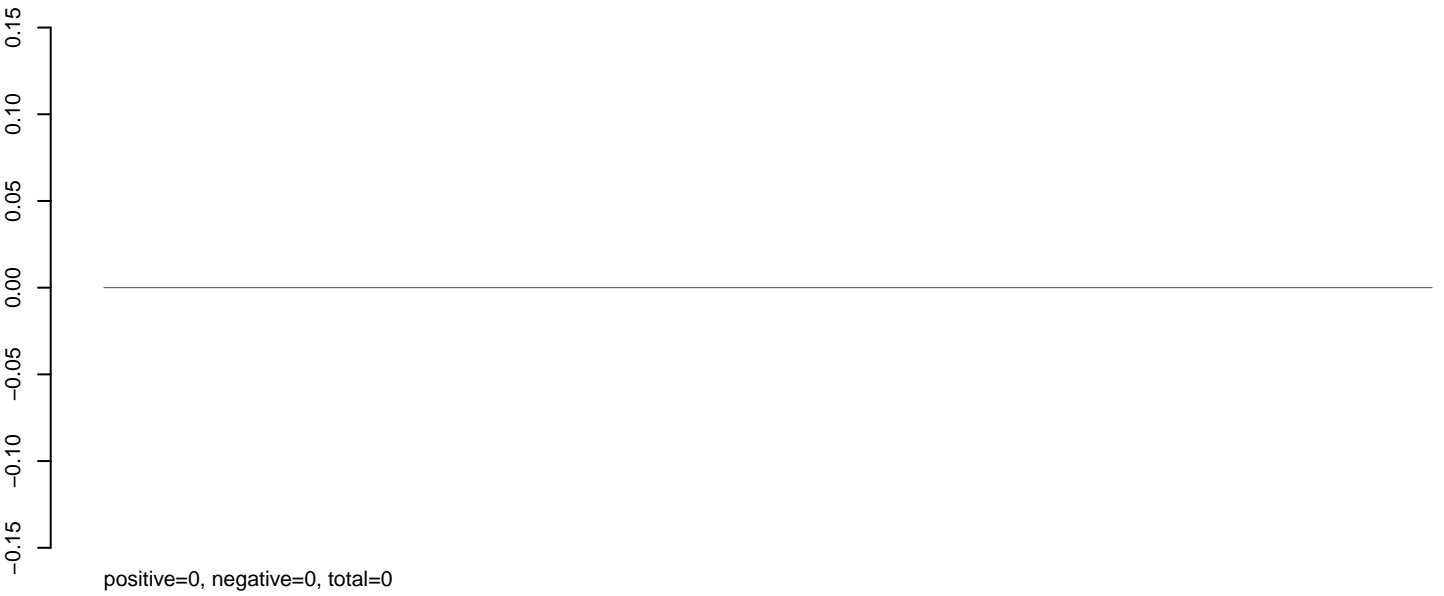
**AeAlbo\_C636\_6dpi\_mock3.rep**



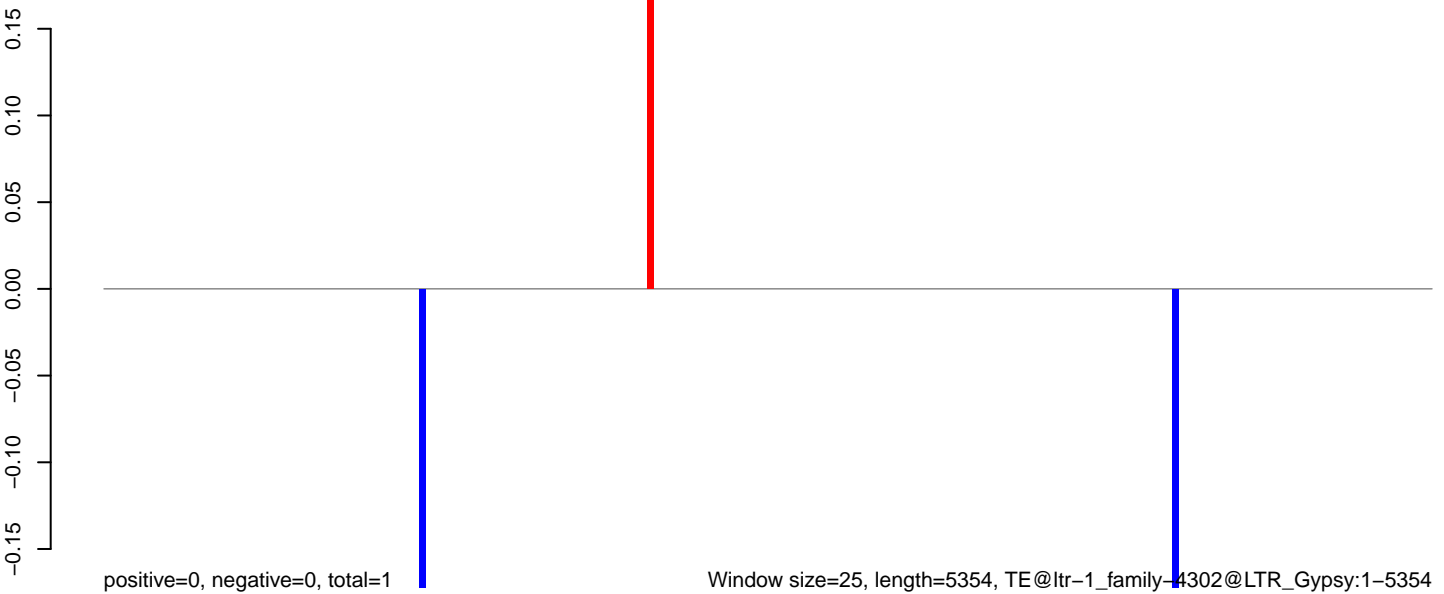
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



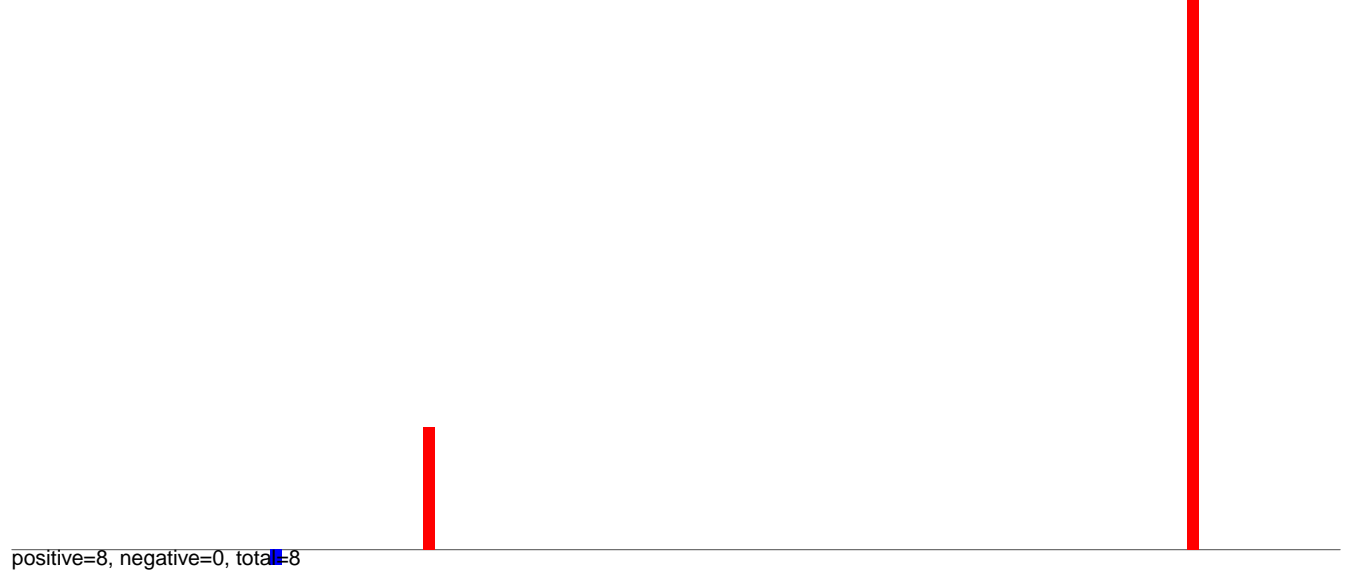
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



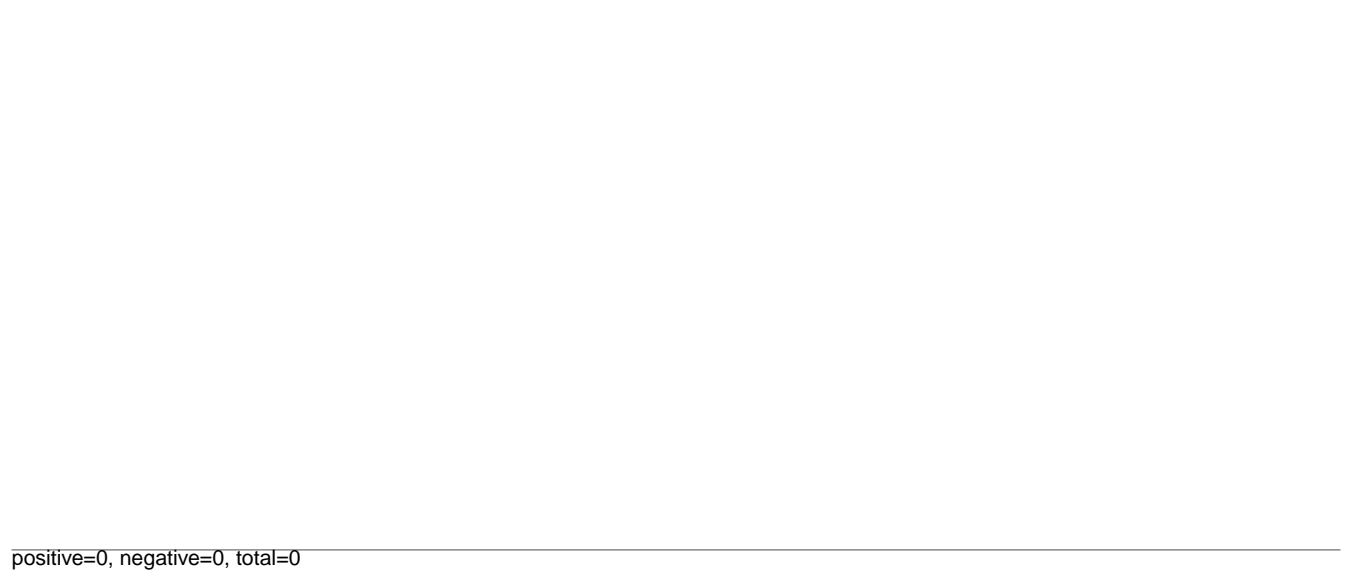
**AeAlbo\_C636\_6dpi\_mock3.rep**



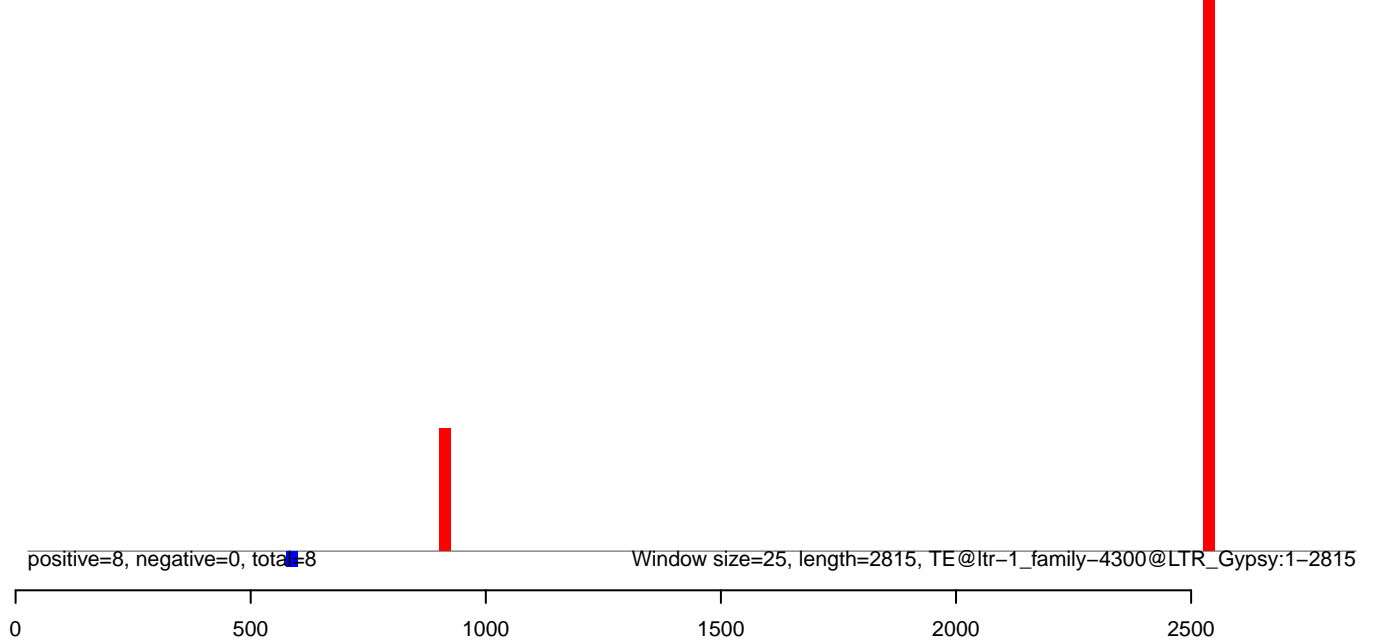
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



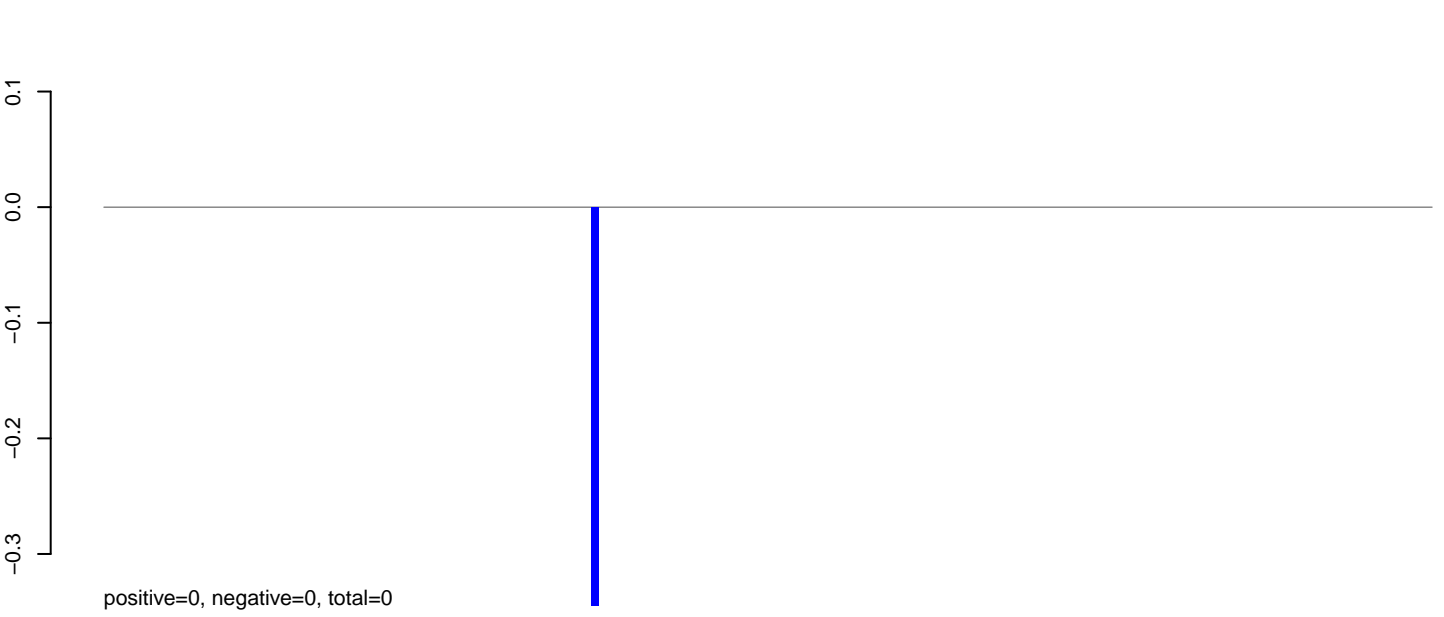
AeAlbo\_C636\_6dpi\_mock3.rep



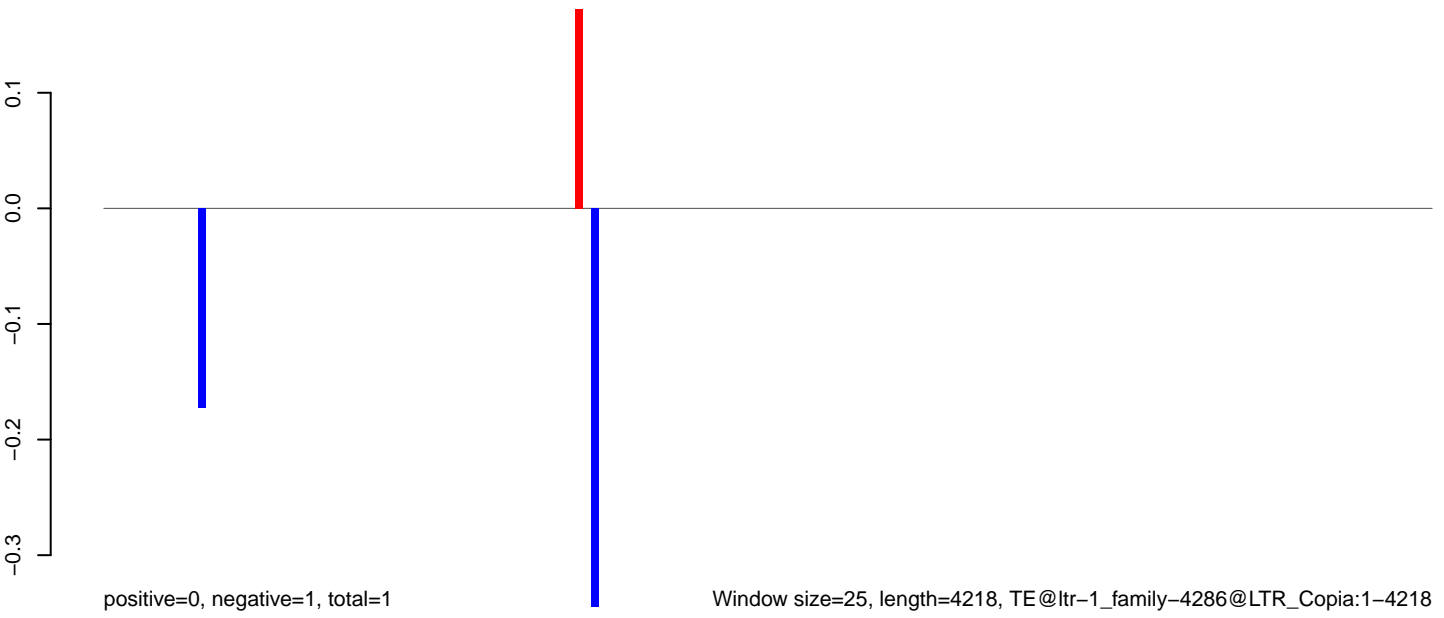
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



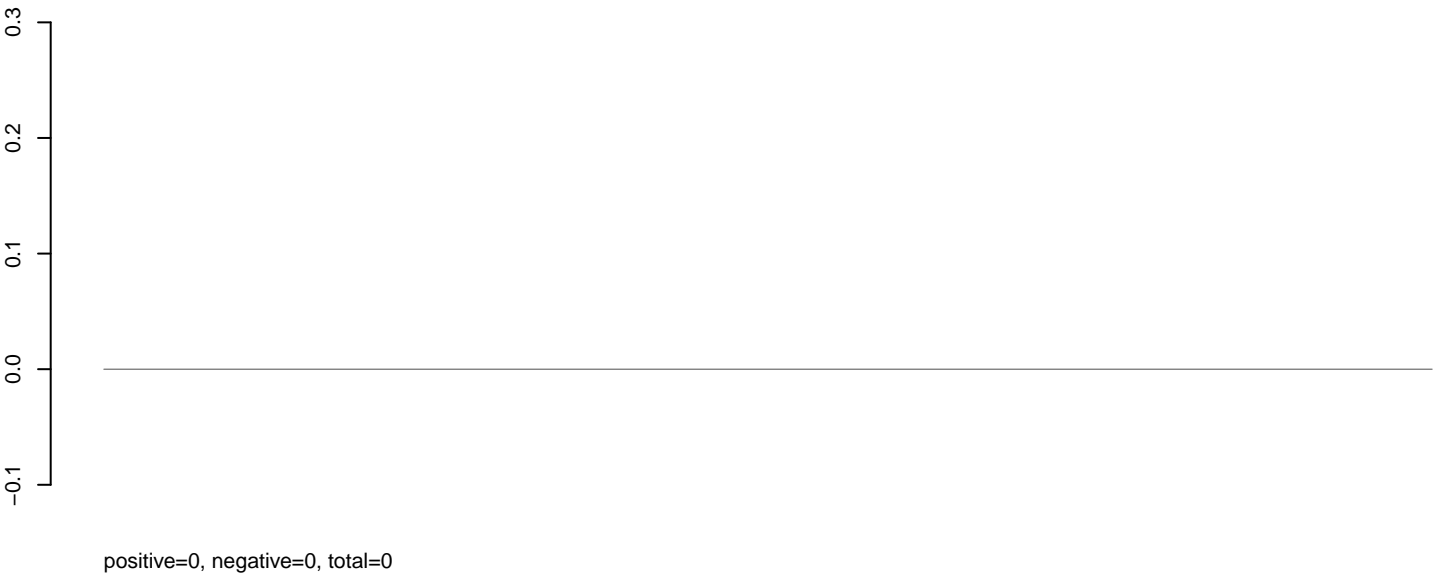
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



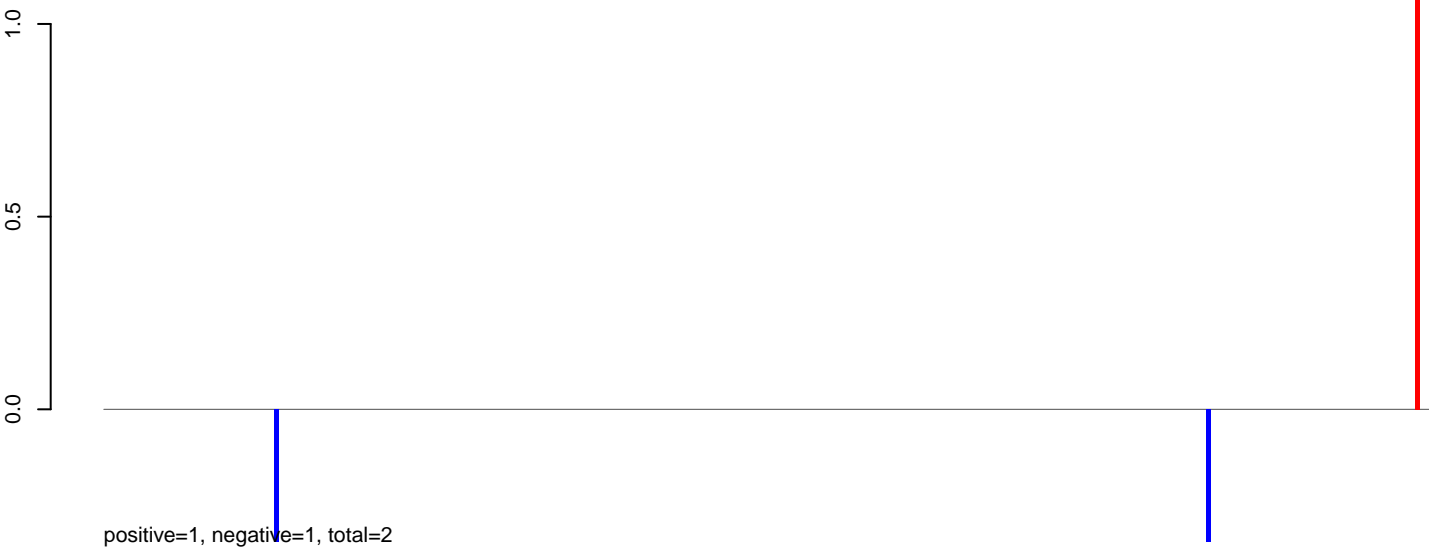
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



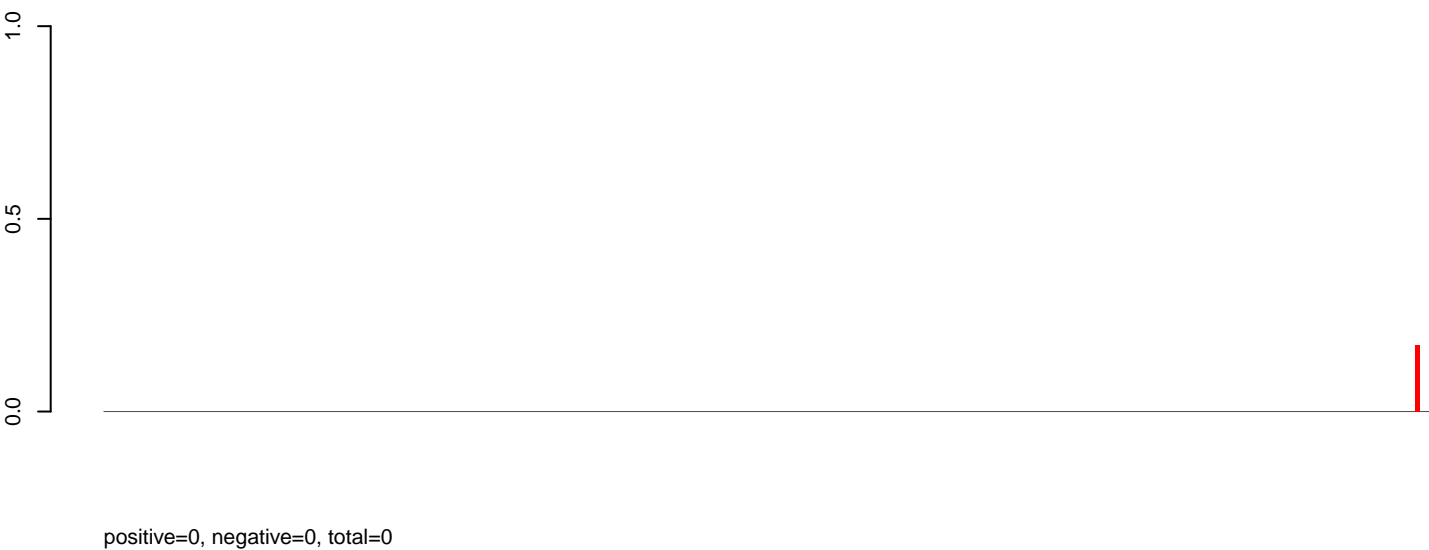
**AeAlbo\_C636\_6dpi\_mock3.rep**



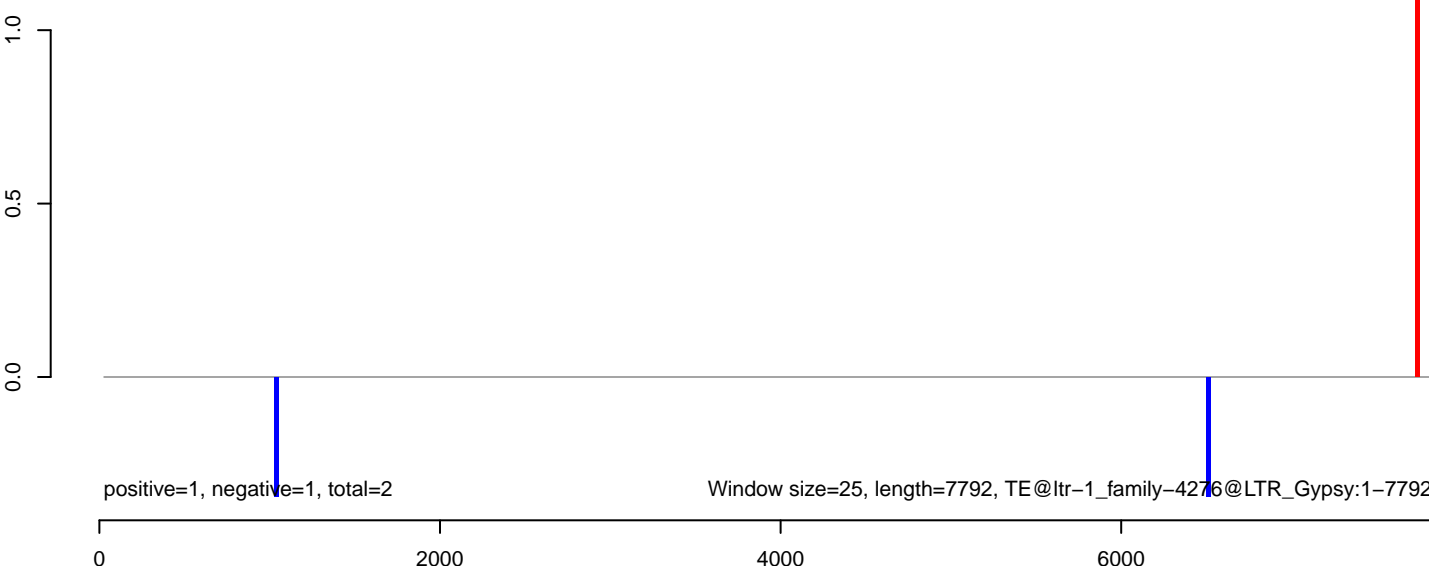
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



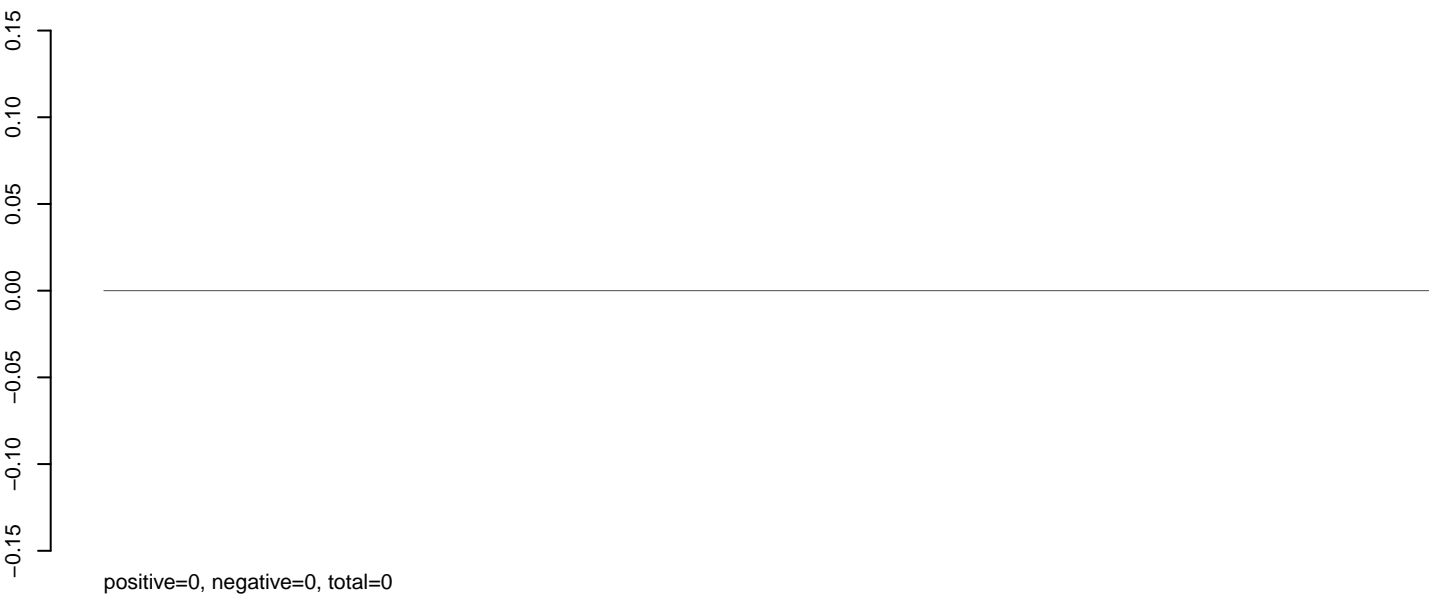
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



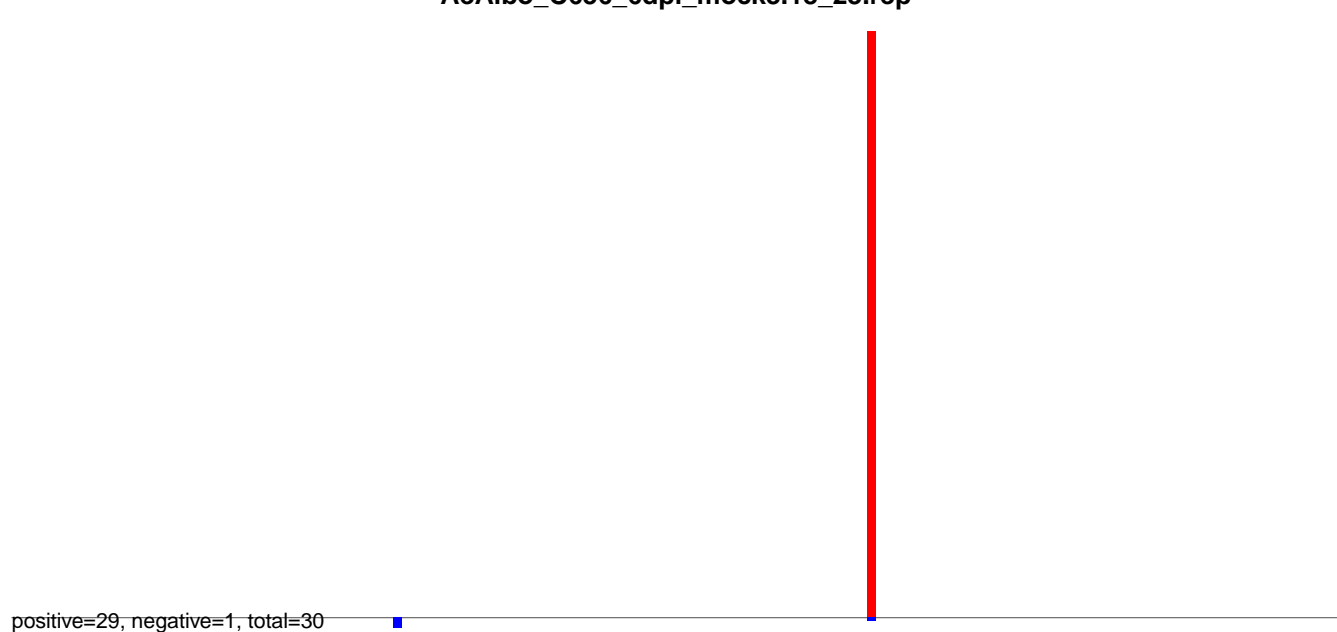
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



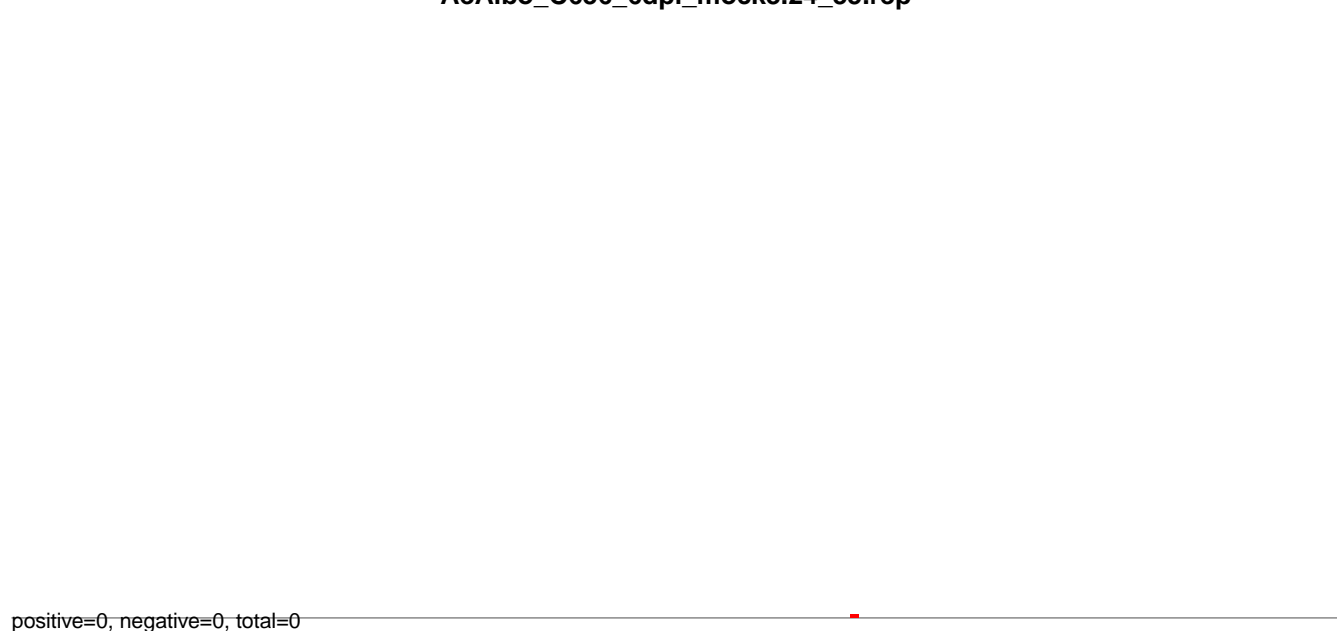
**AeAlbo\_C636\_6dpi\_mock3.rep**



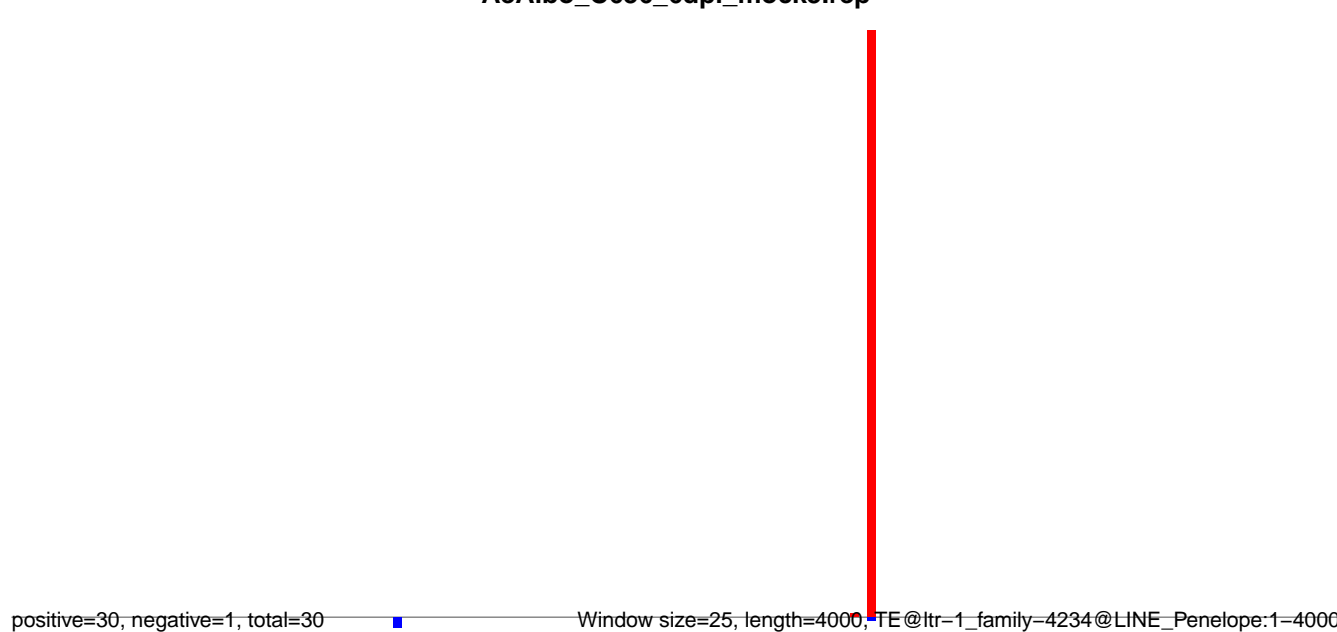
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



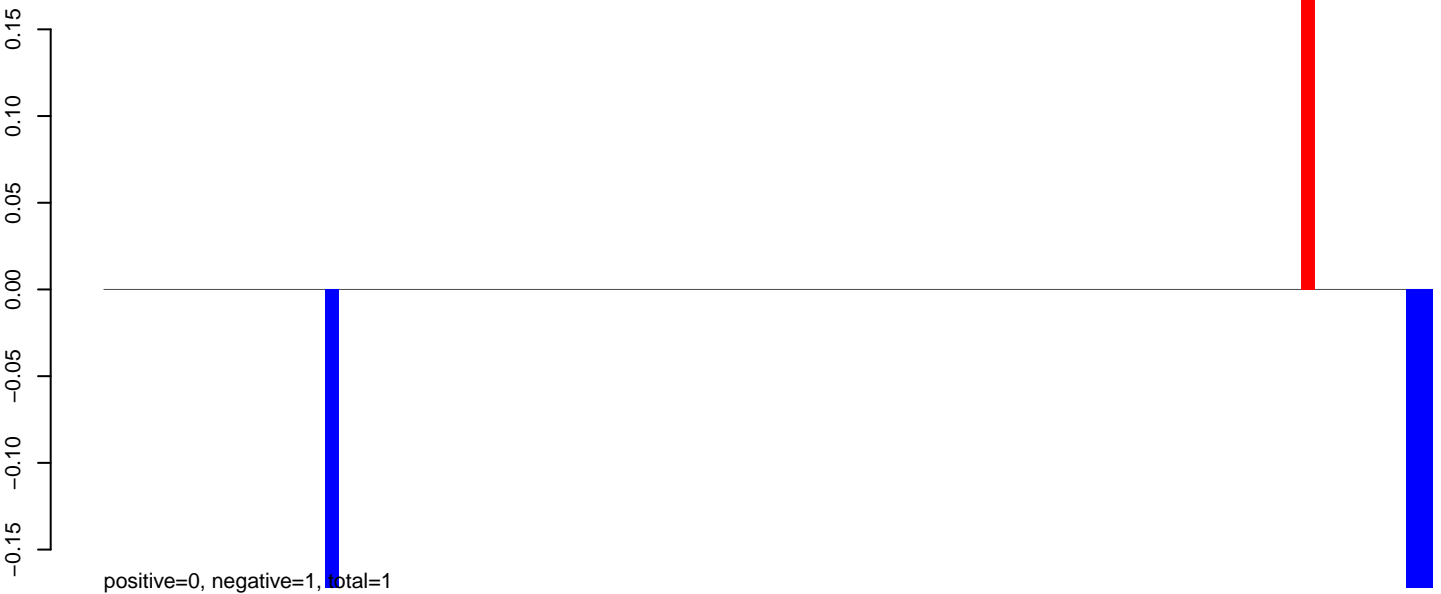
**AeAlbo\_C636\_6dpi\_mock3.rep**



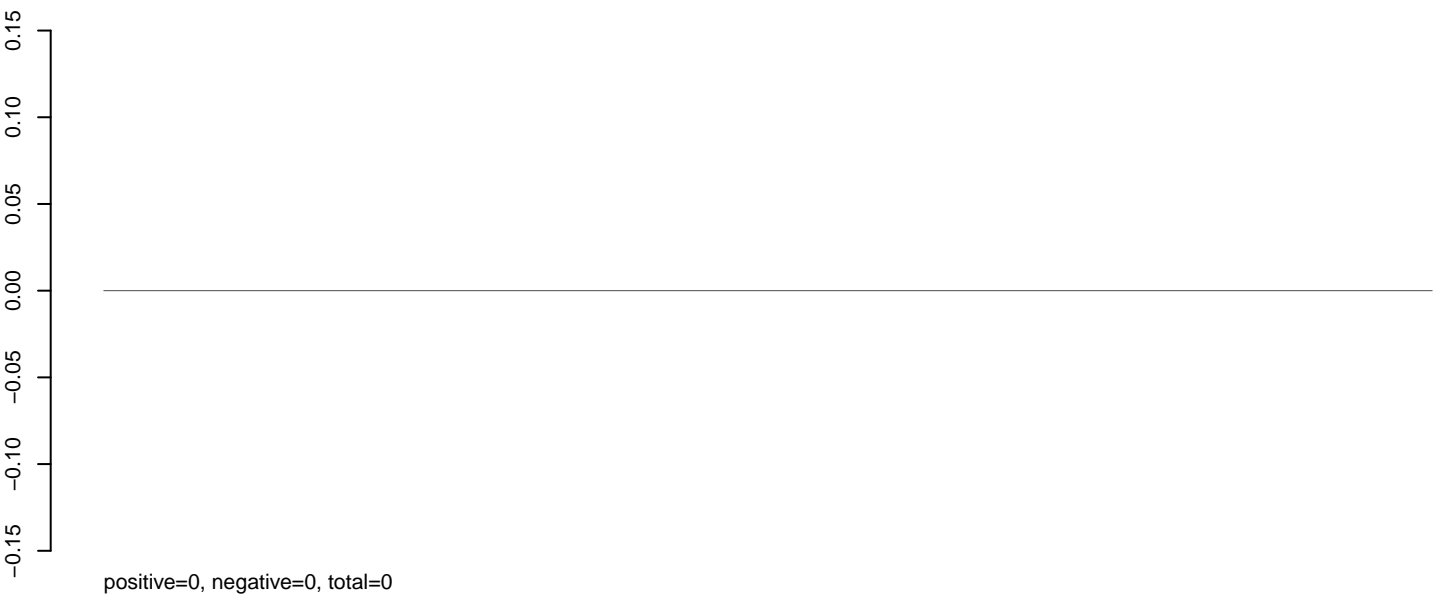
0 1000 2000 3000 4000



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=2540, TE@ltr-1\_family-4194@Unknown:1-2540

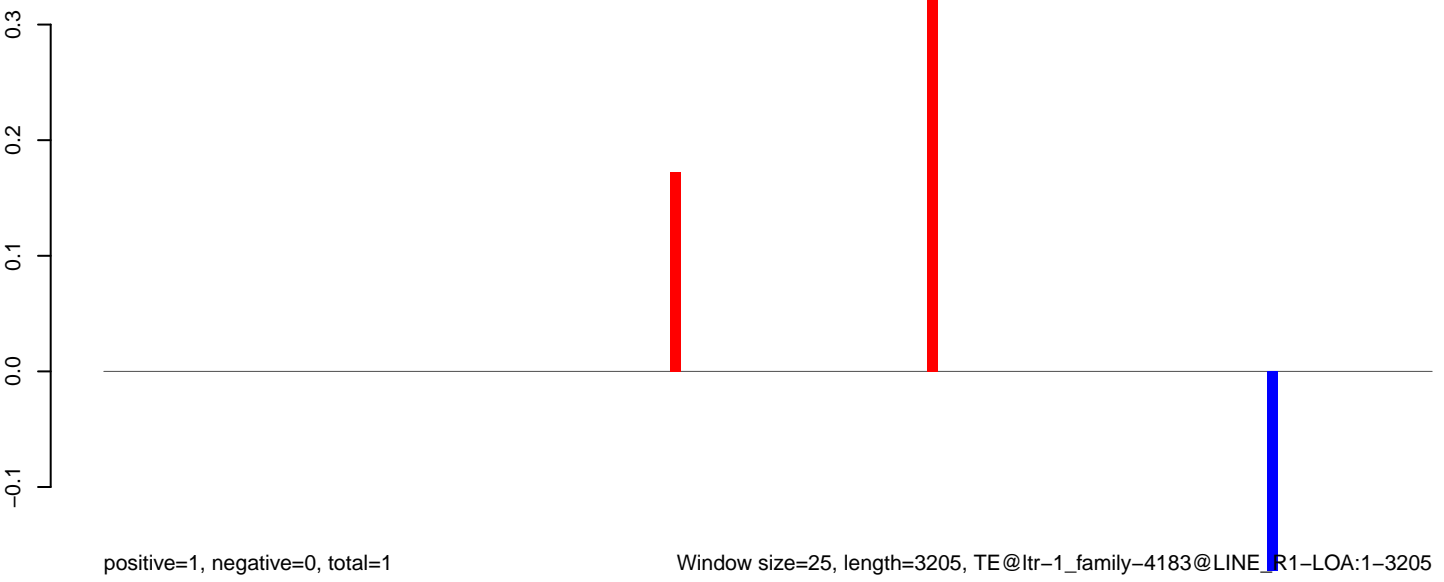
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



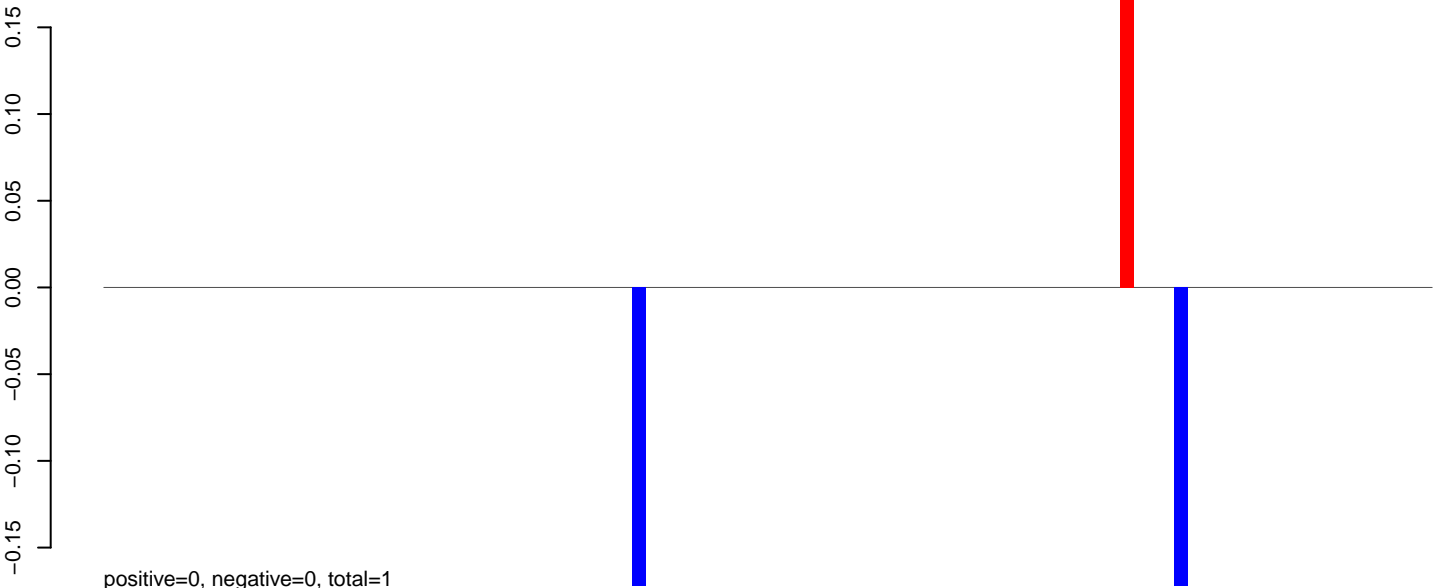
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



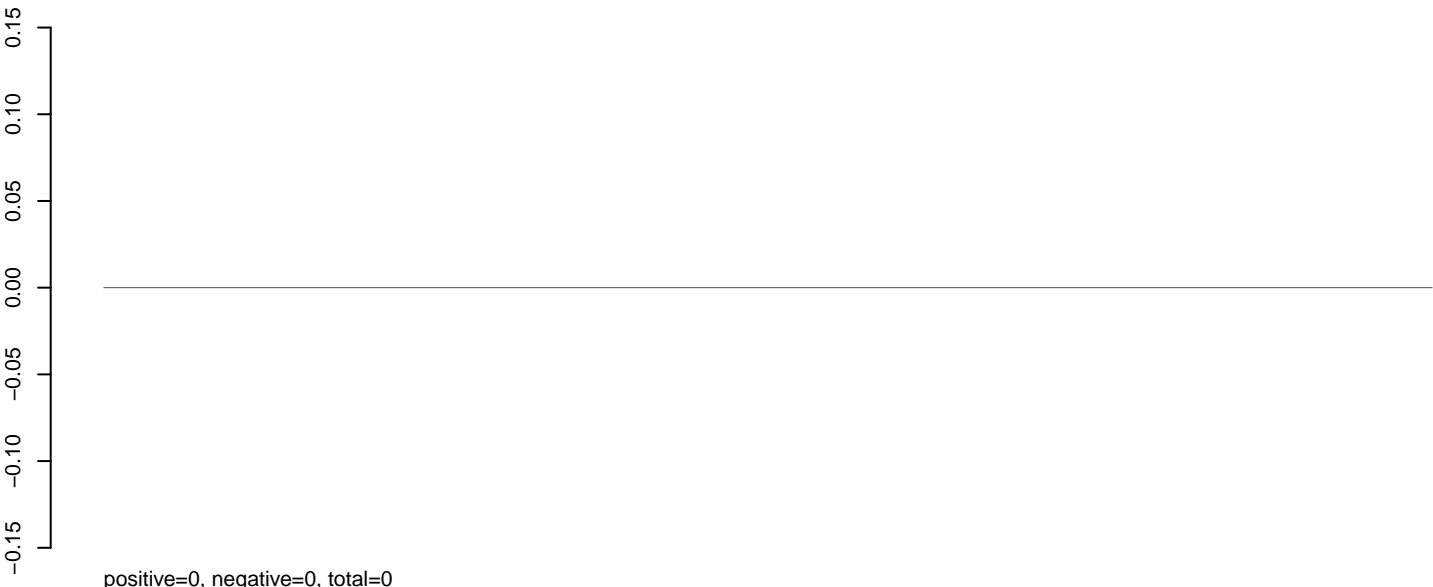
**AeAlbo\_C636\_6dpi\_mock3.rep**



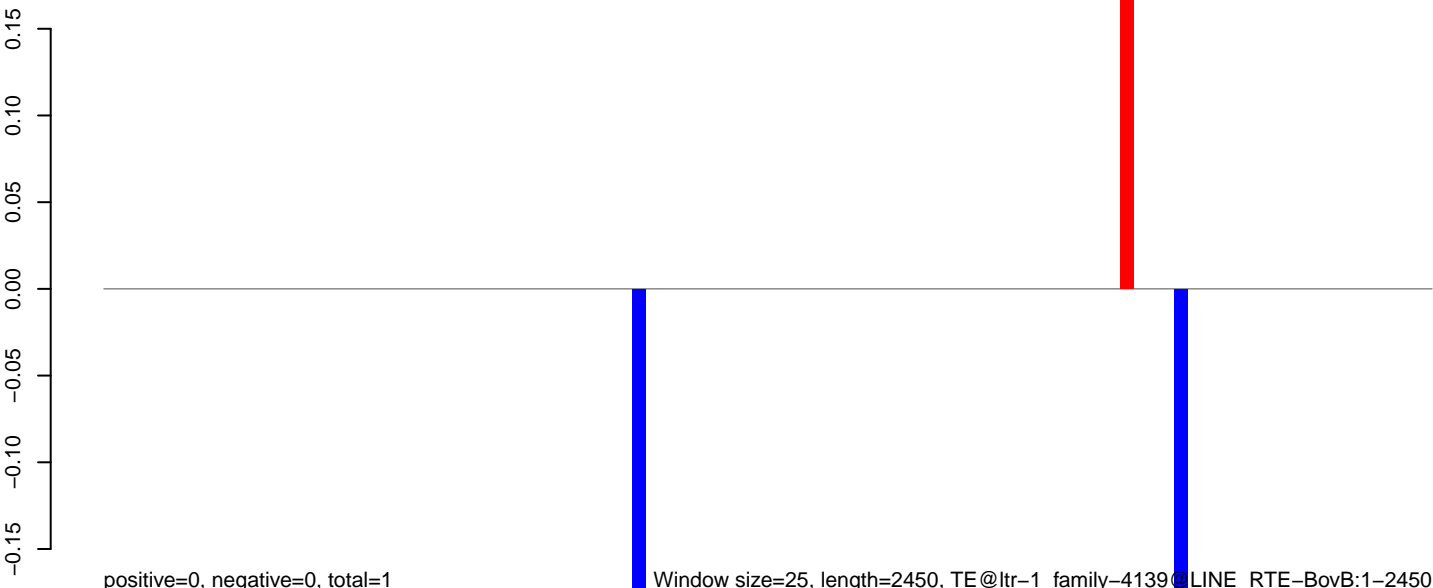
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

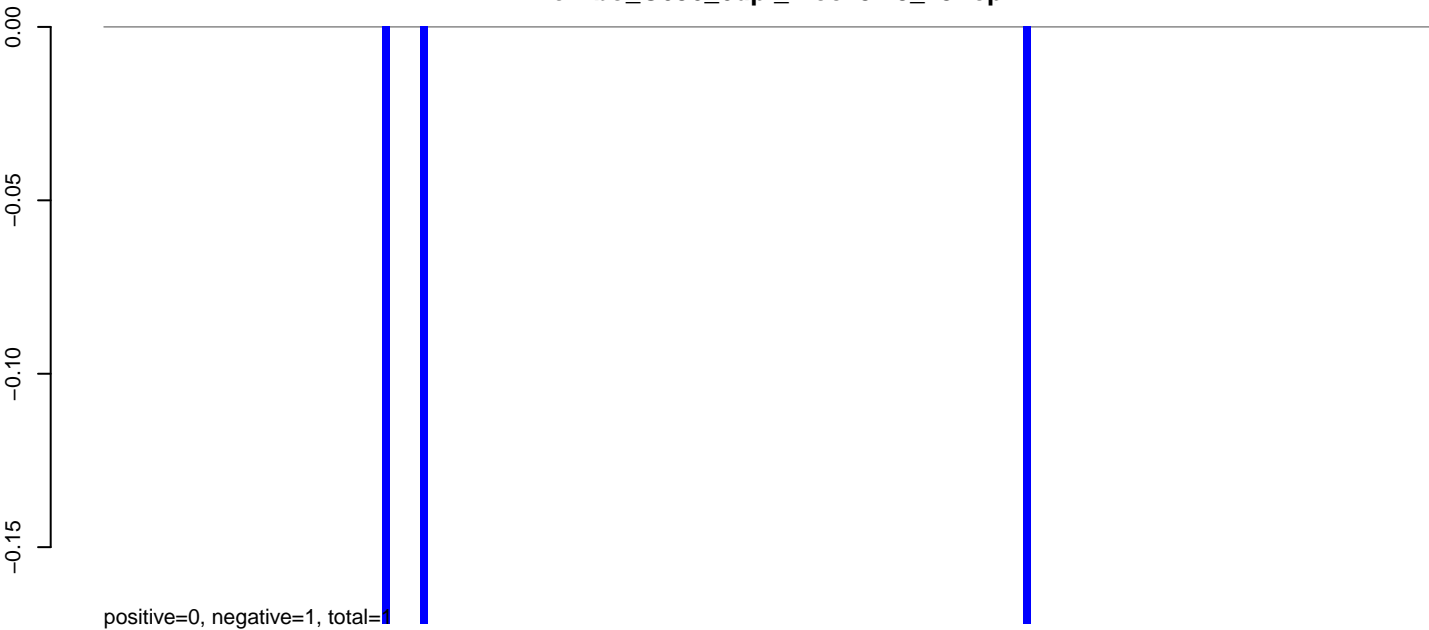


**AeAlbo\_C636\_6dpi\_mock3.rep**

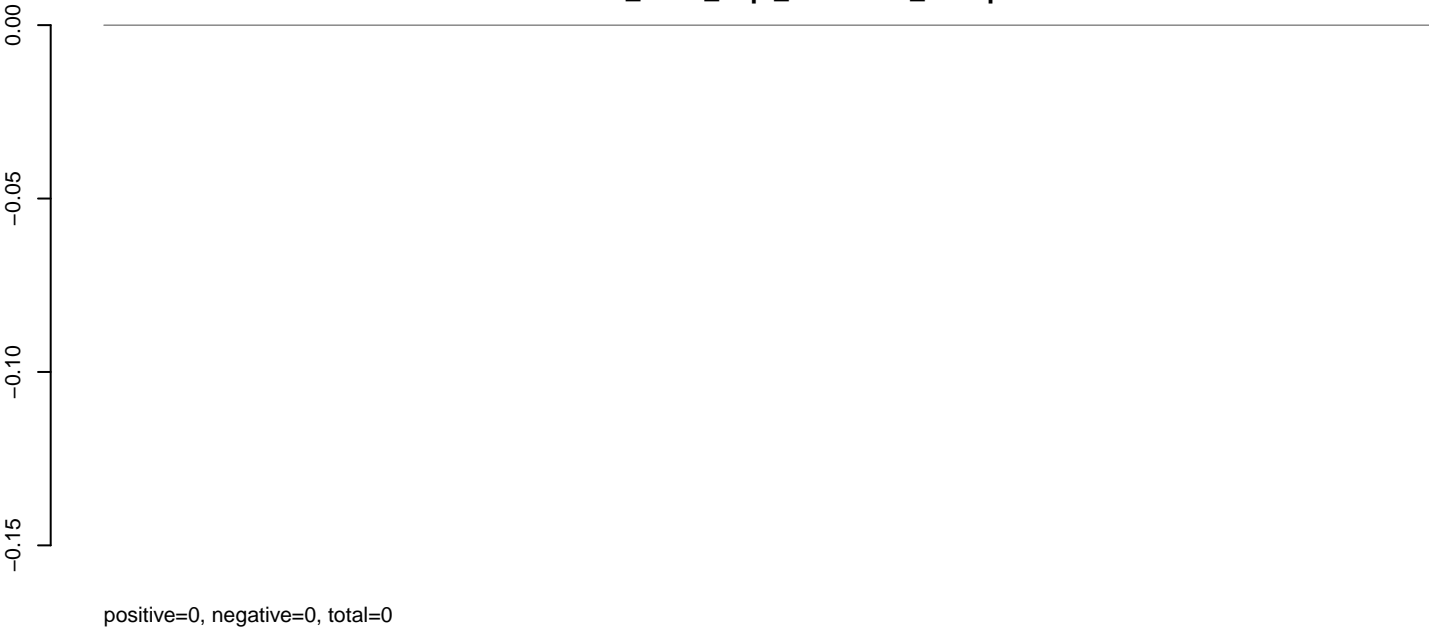


0 500 1000 1500 2000 2500

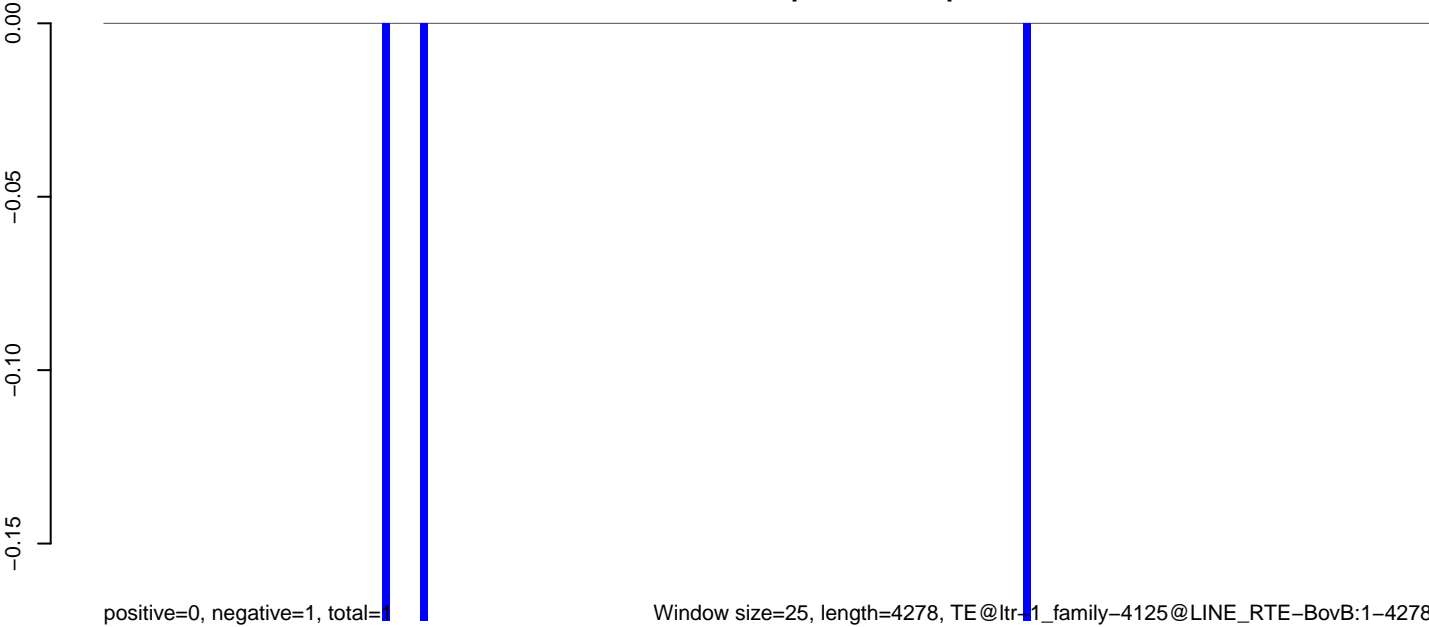
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



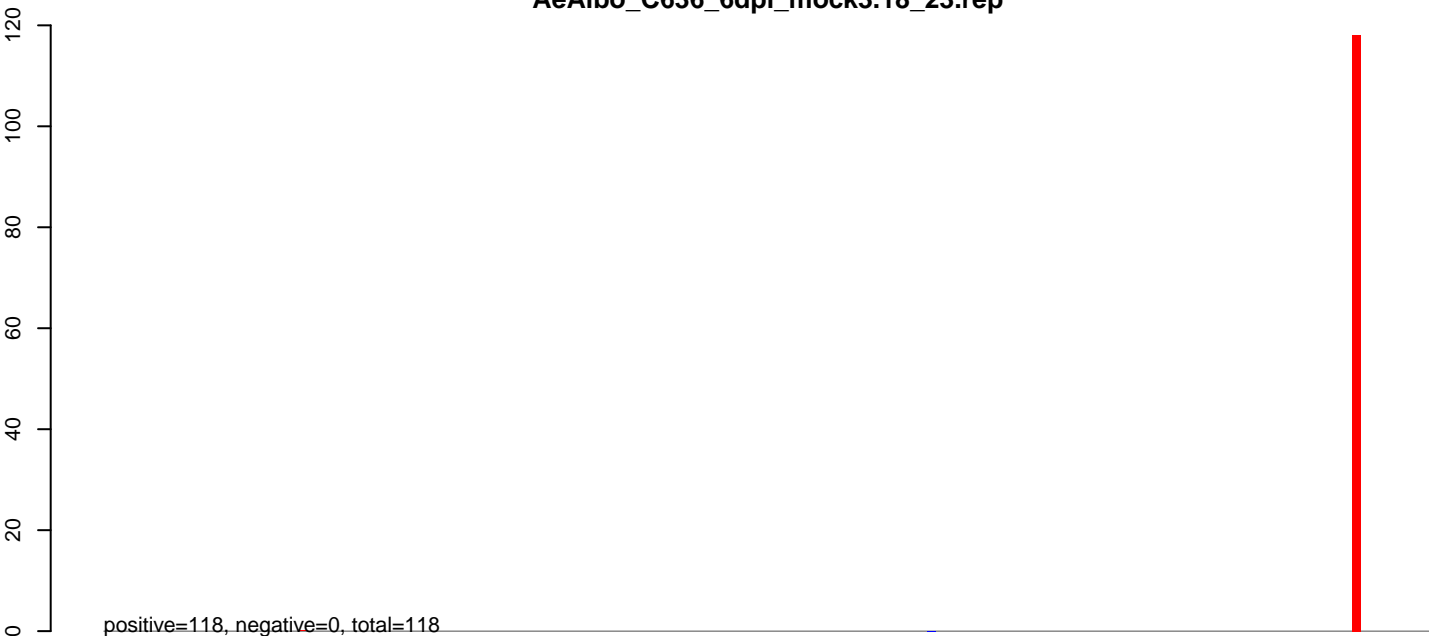
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



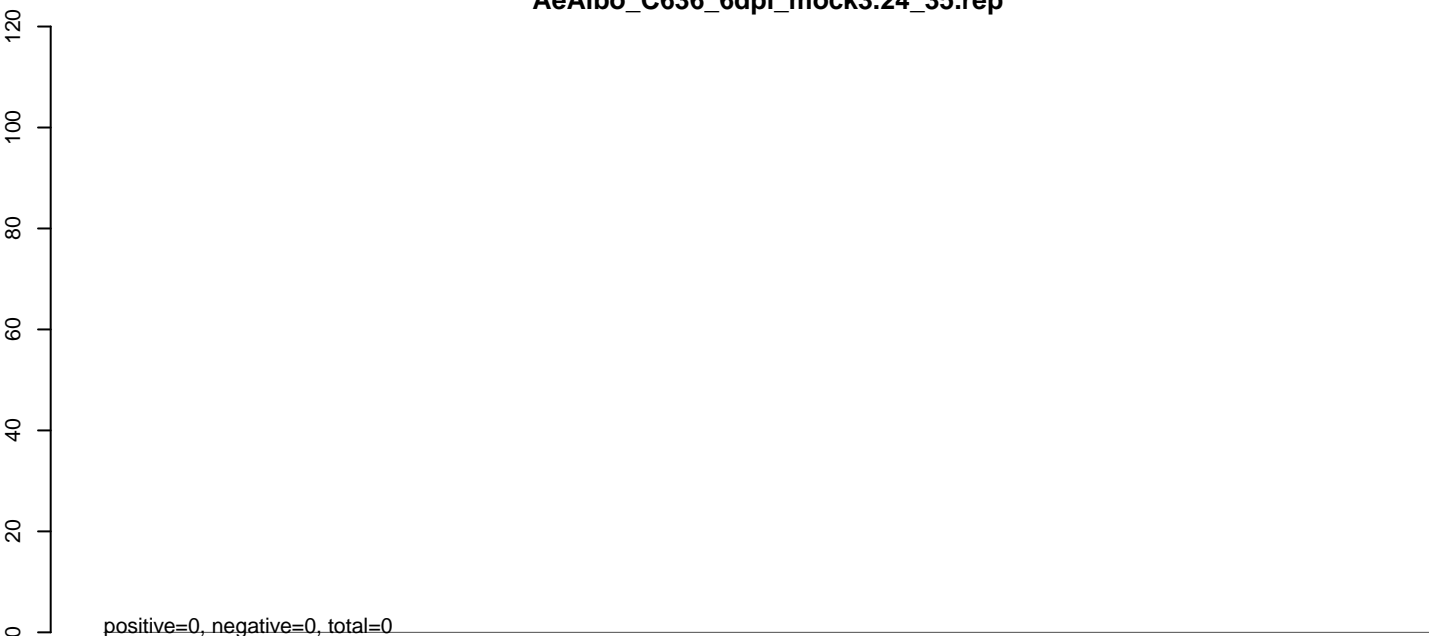
AeAlbo\_C636\_6dpi\_mock3.rep



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



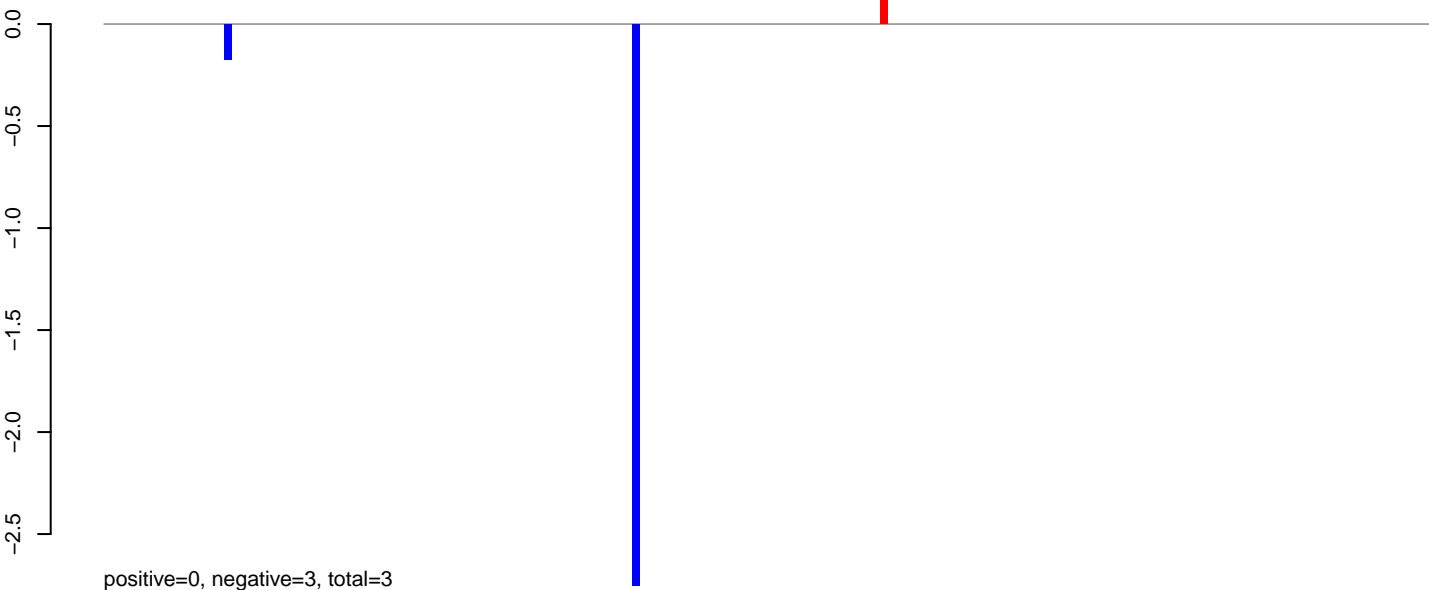
**AeAlbo\_C636\_6dpi\_mock3.rep**



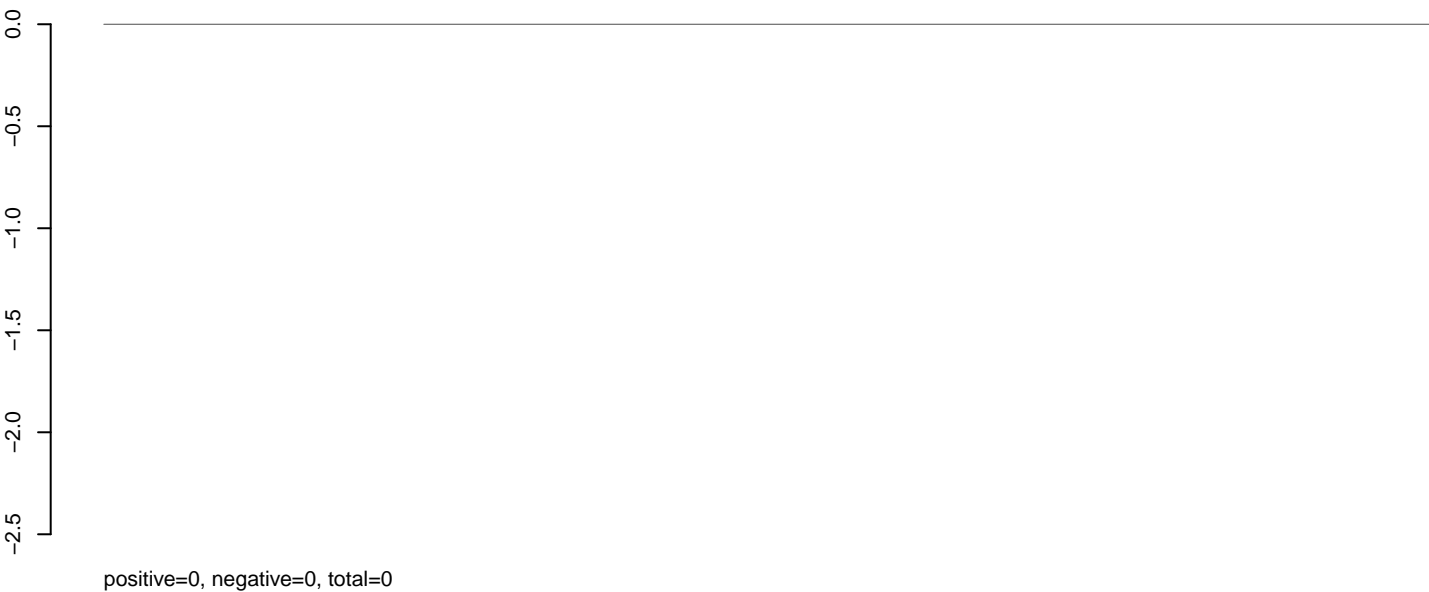
Window size=25, length=3732, TE@ltr-1\_family-4122@LTR\_Gypsy1-3732

0 1000 2000 3000

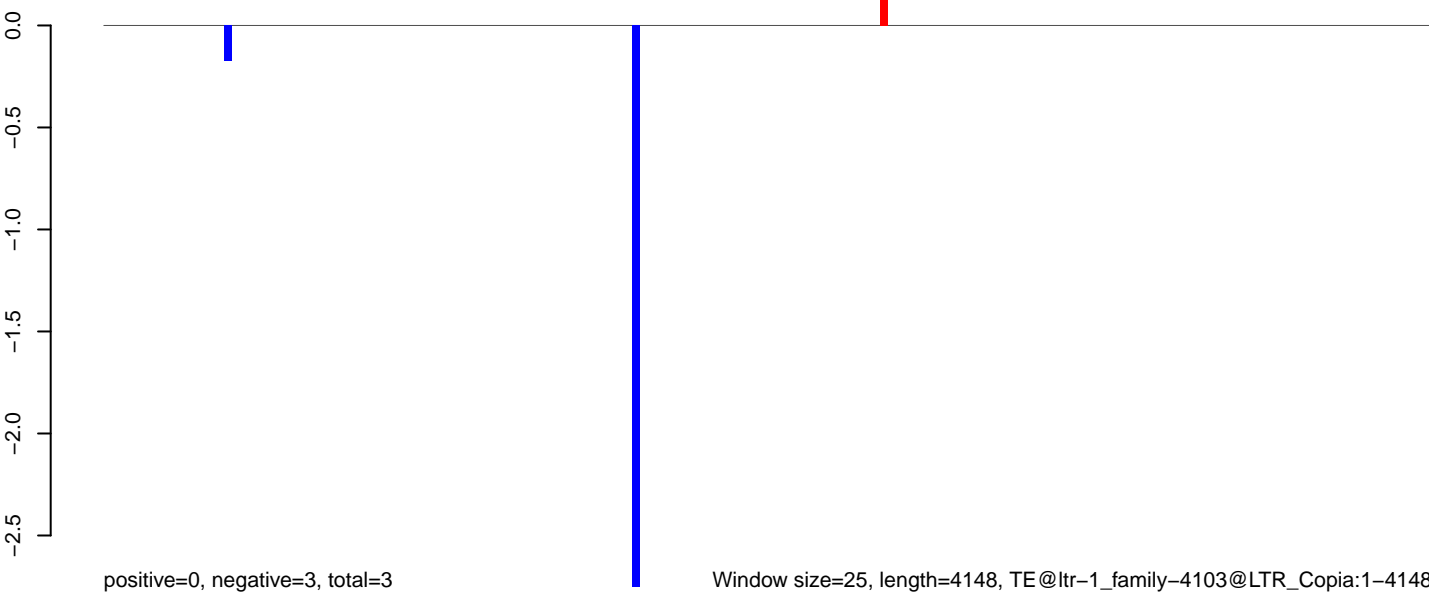
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



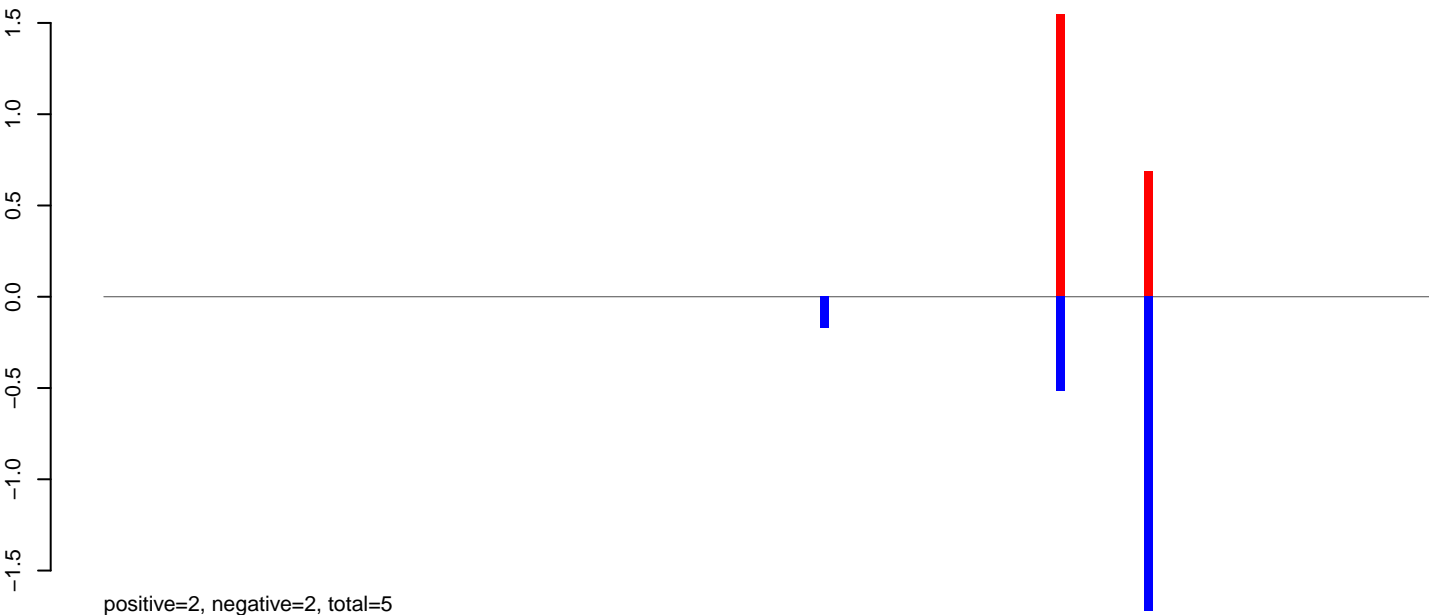
**AeAlbo\_C636\_6dpi\_mock3.rep**



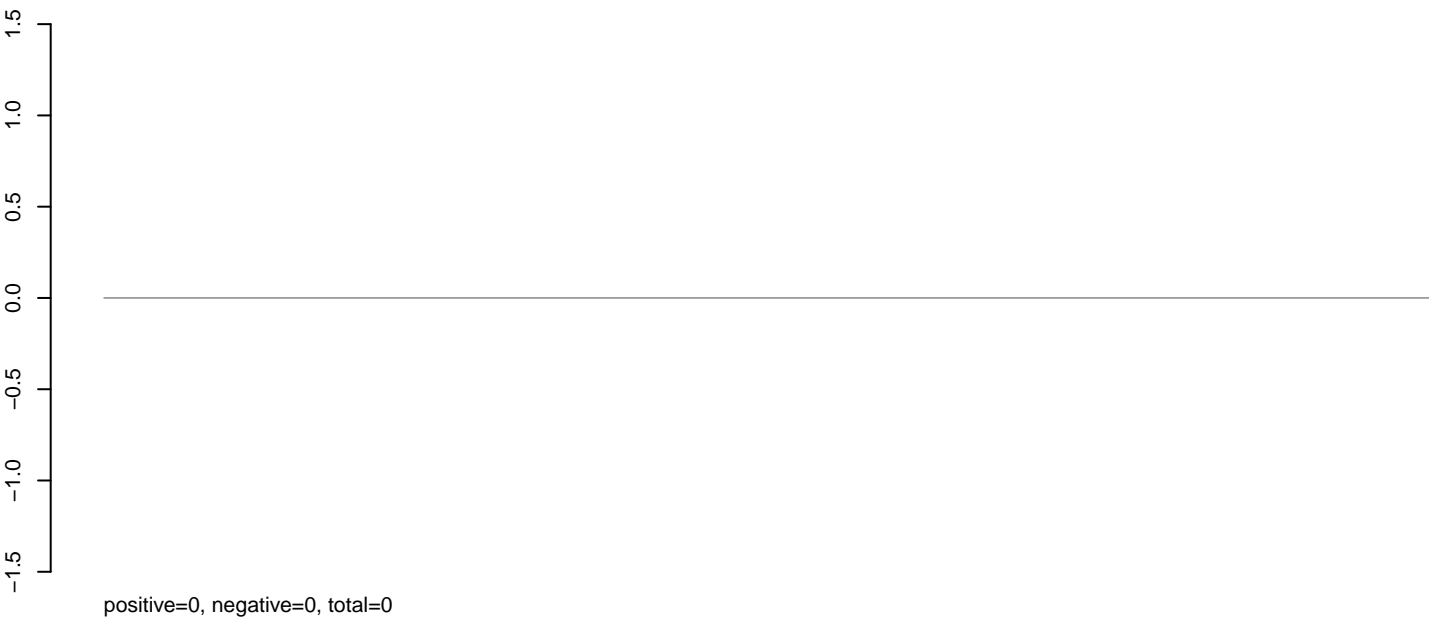
Window size=25, length=4148, TE@ltr-1\_family-4103@LTR\_Copia:1-4148

0 1000 2000 3000 4000

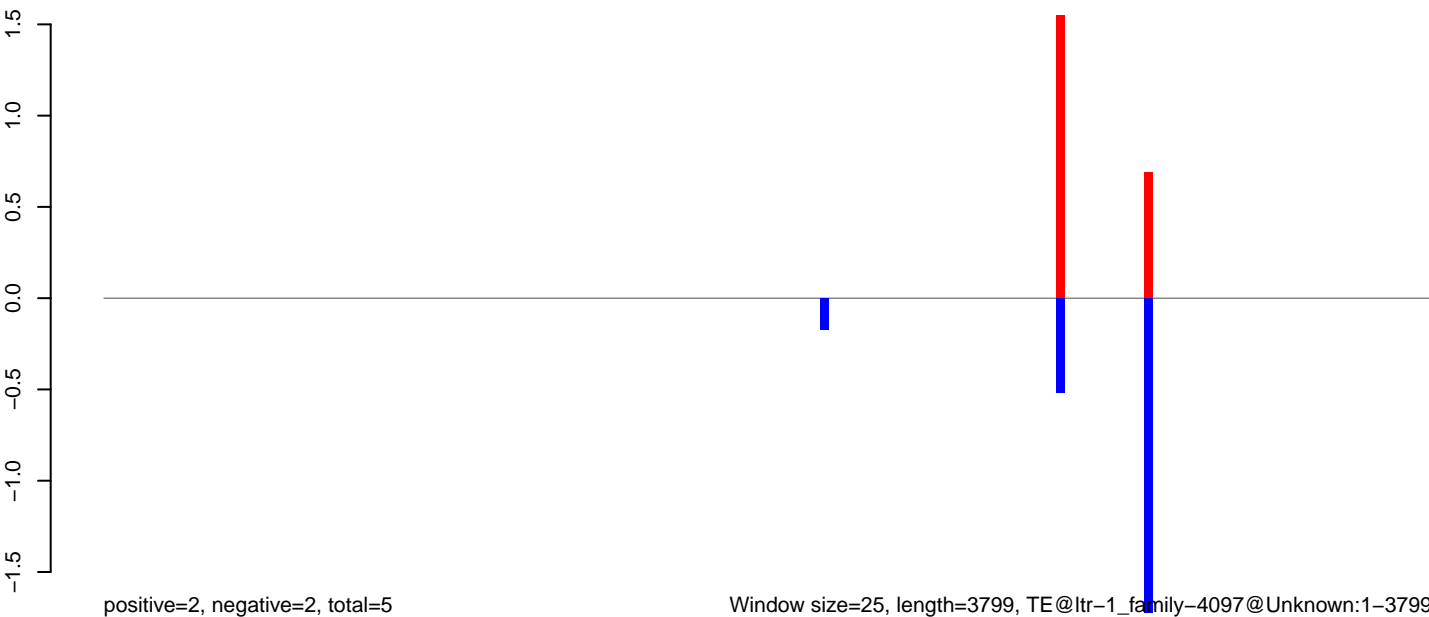
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



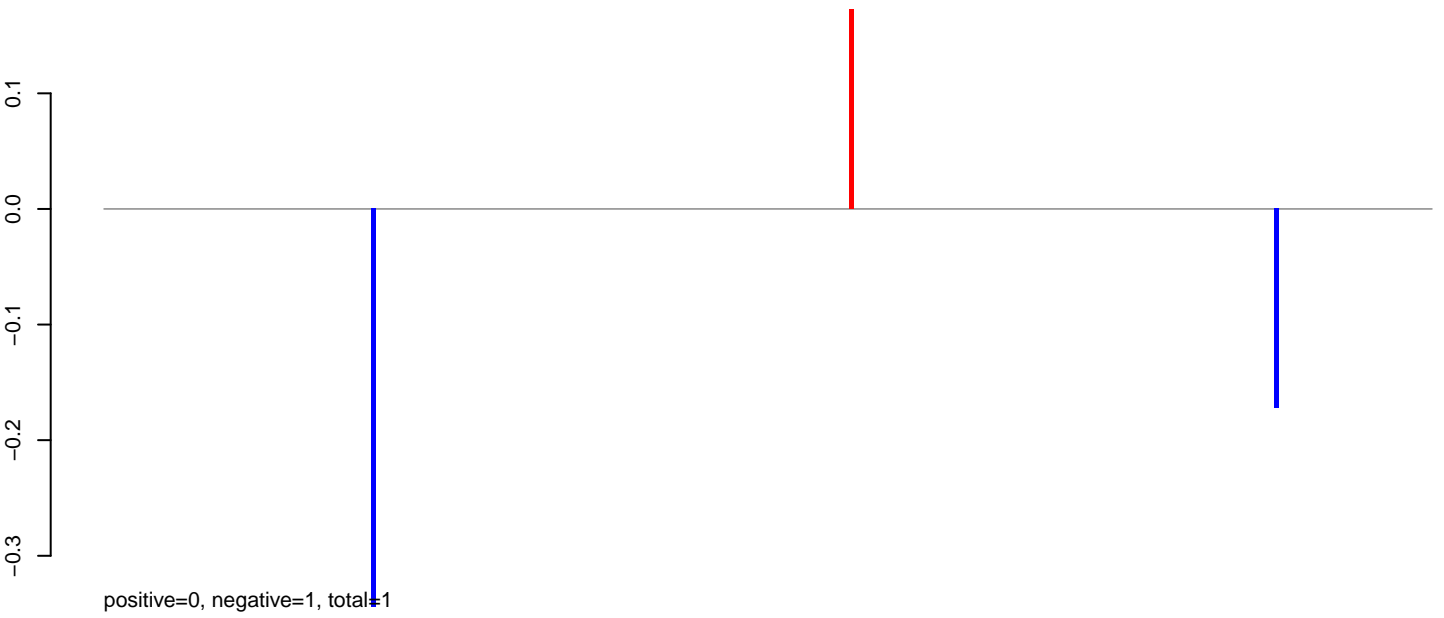
**AeAlbo\_C636\_6dpi\_mock3.rep**



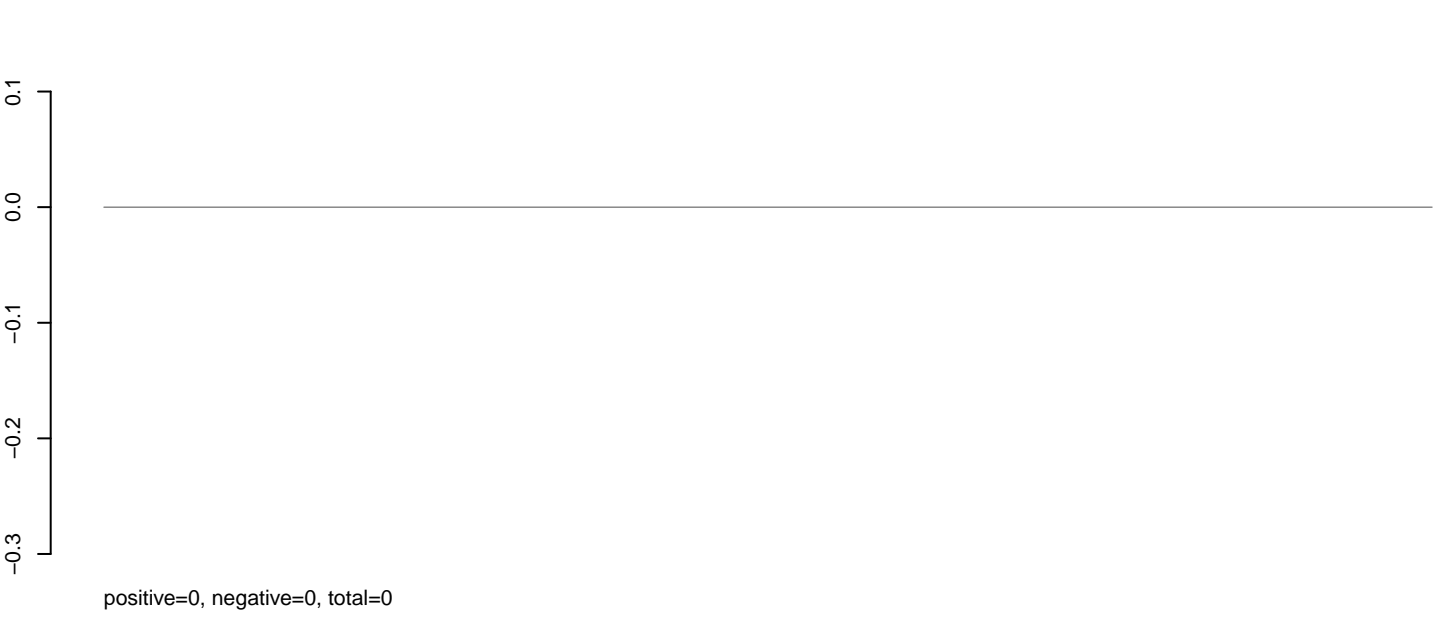
Window size=25, length=3799, TE@ltr-1\_family-4097@Unknown:1-3799

0 1000 2000 3000

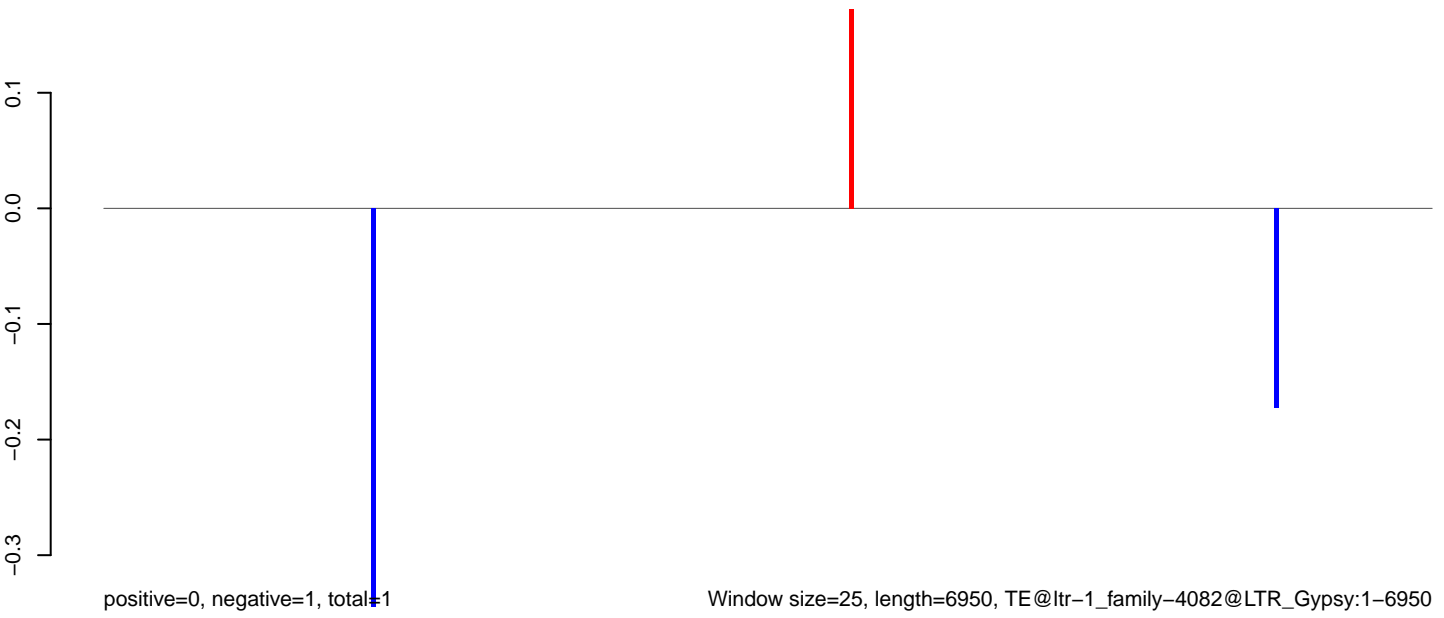
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

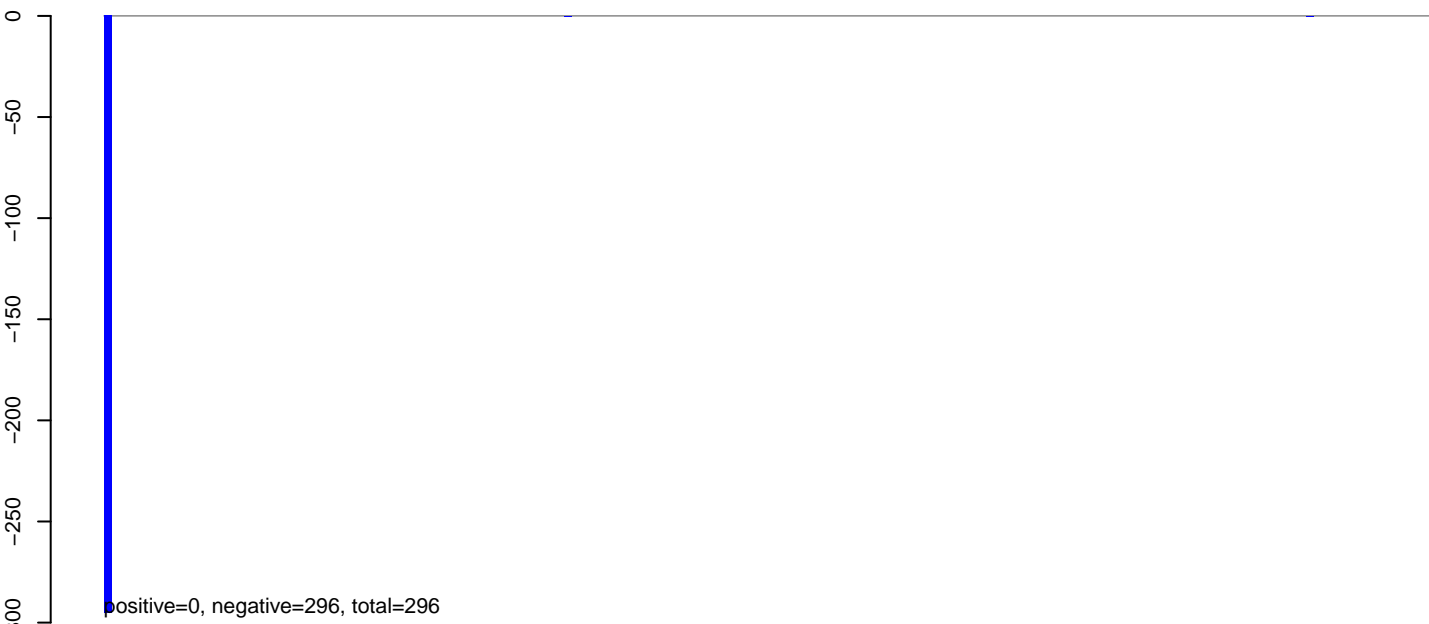


**AeAlbo\_C636\_6dpi\_mock3.rep**

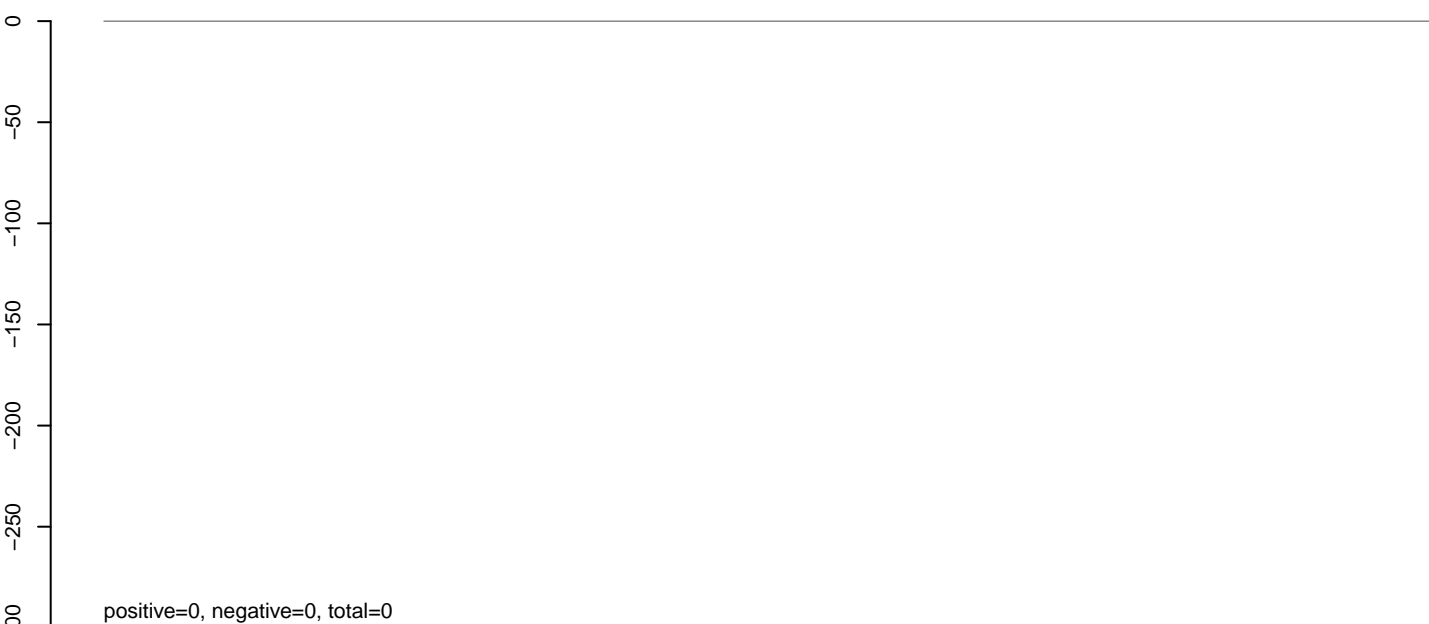




**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



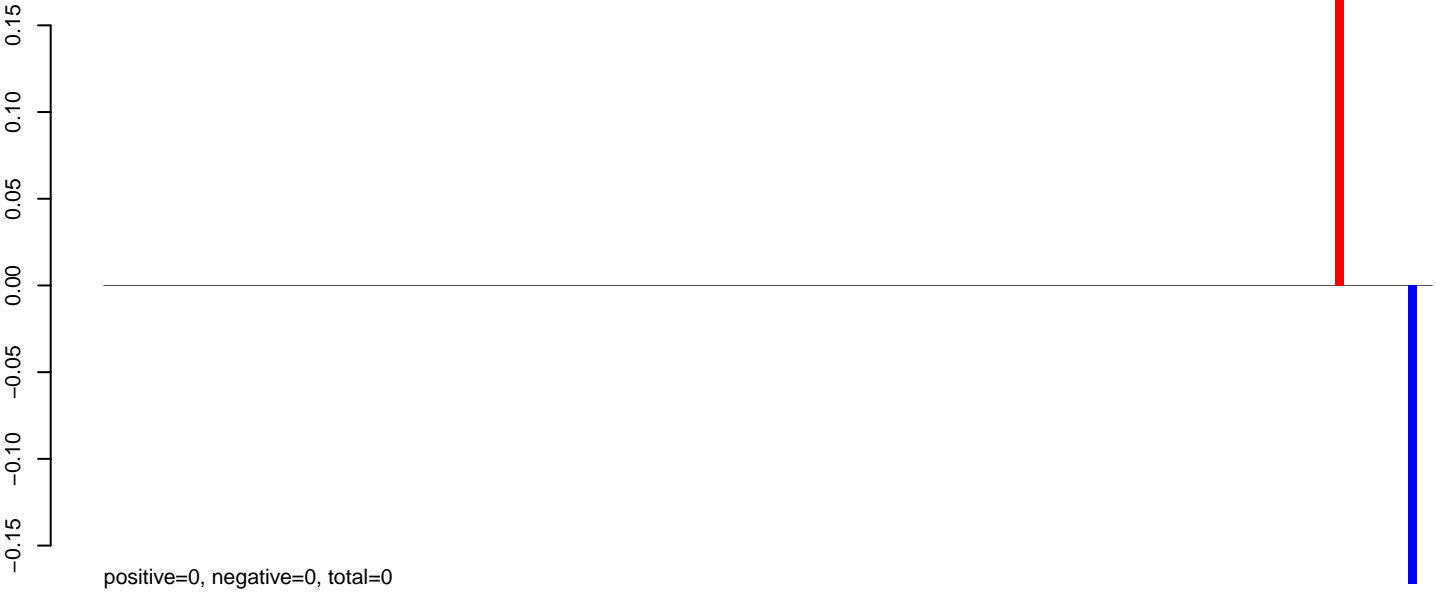
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



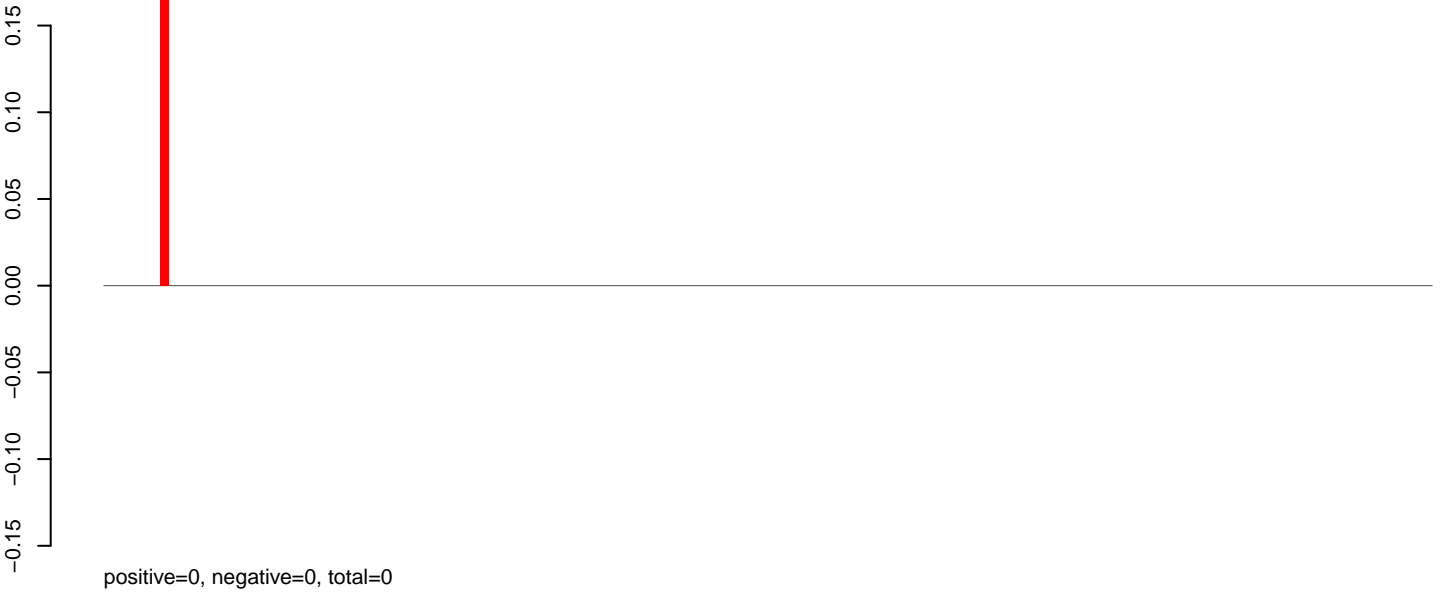
**AeAlbo\_C636\_6dpi\_mock3.rep**



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



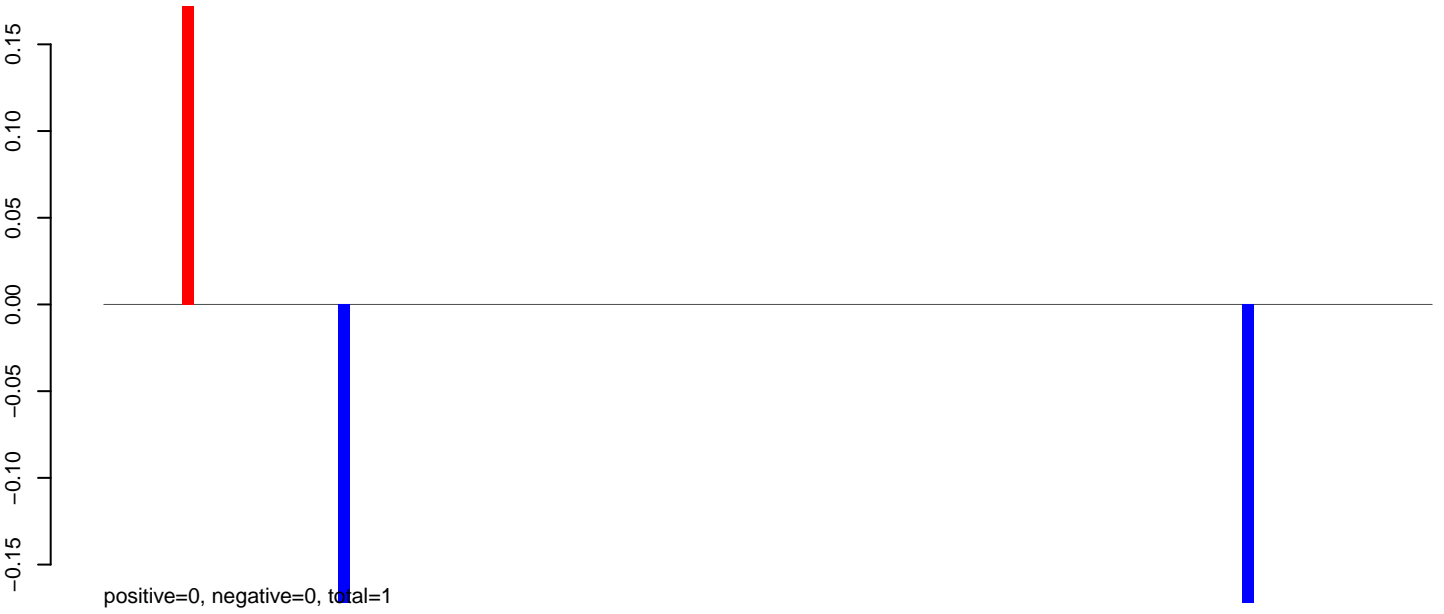
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



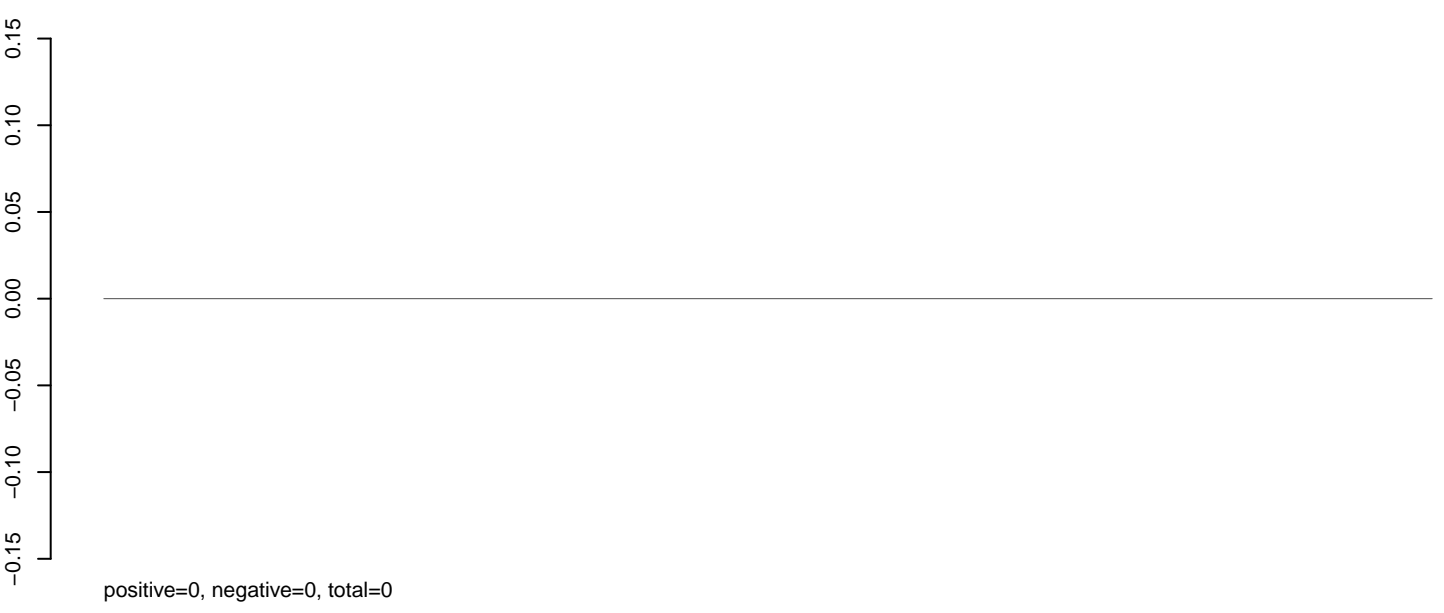
AeAlbo\_C636\_6dpi\_mock3.rep



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



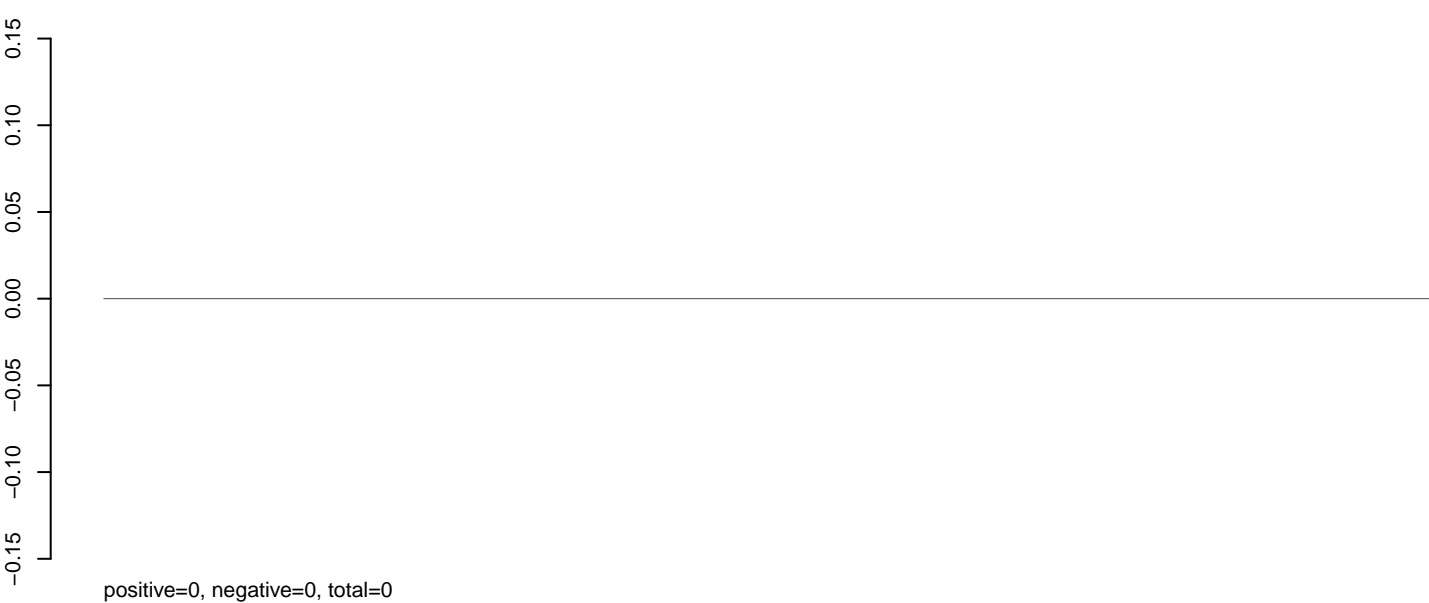
**AeAlbo\_C636\_6dpi\_mock3.rep**



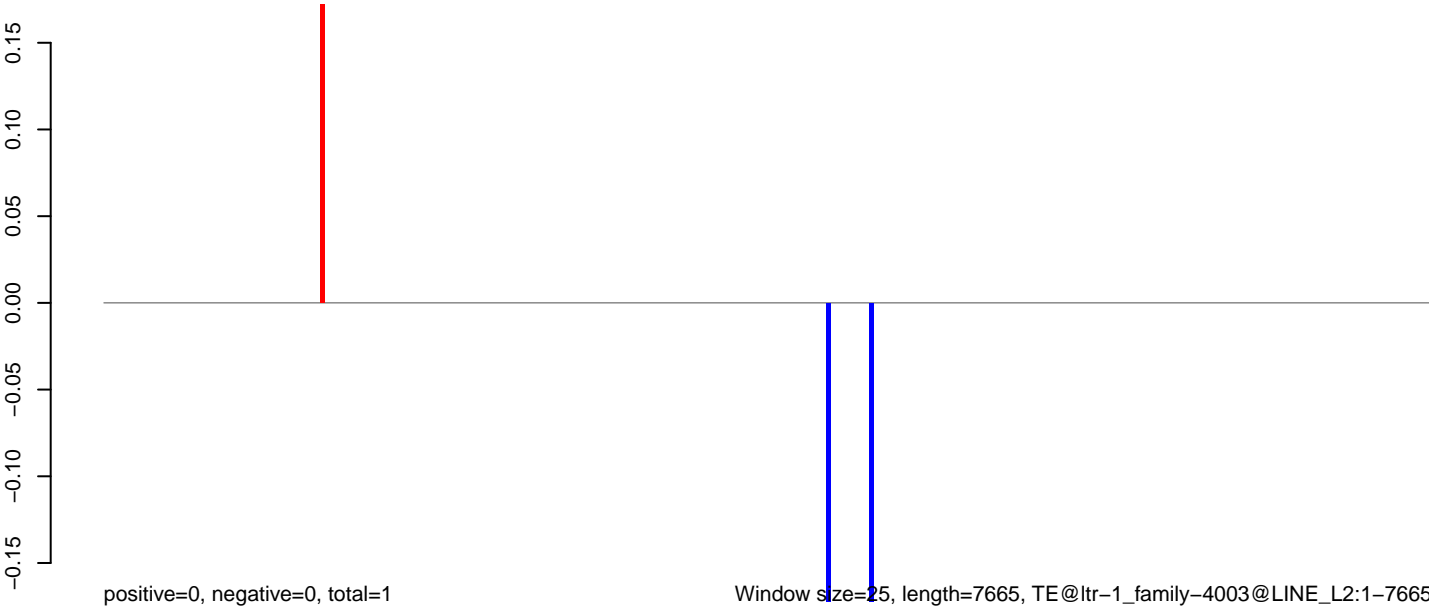
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



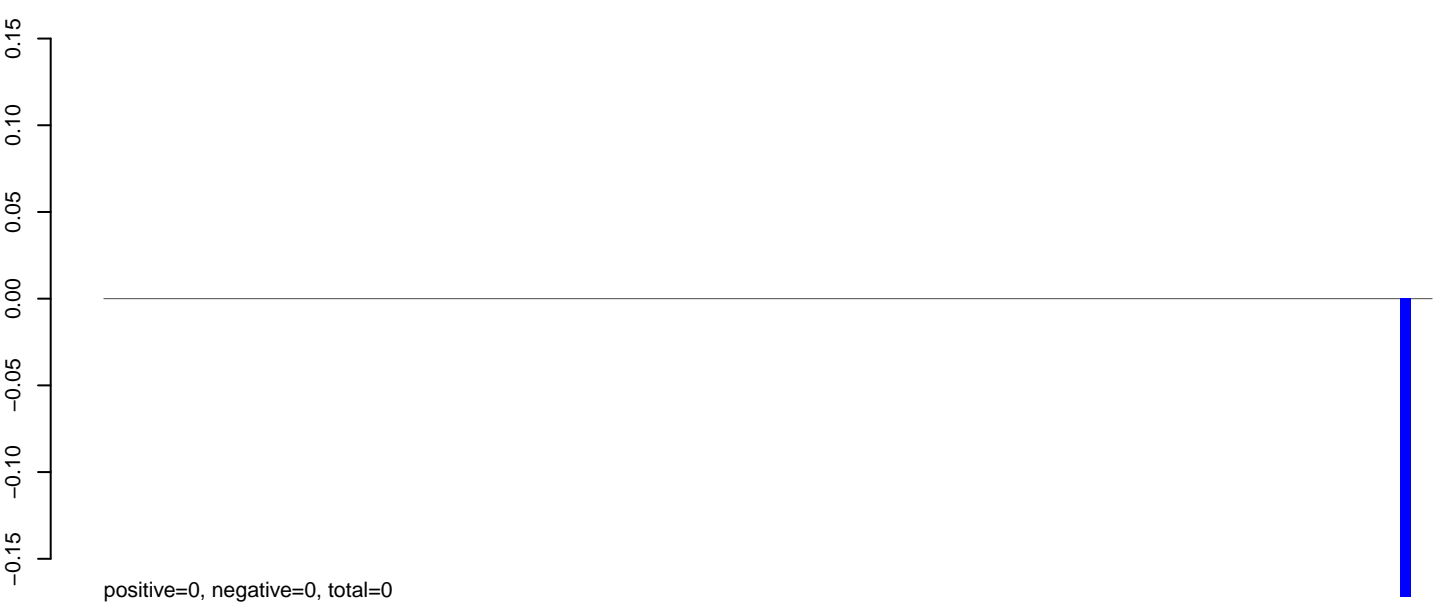
Window size=25, length=7665, TE@ltr-1\_family-4003@LINE\_L2:1-7665

0 2000 4000 6000 8000

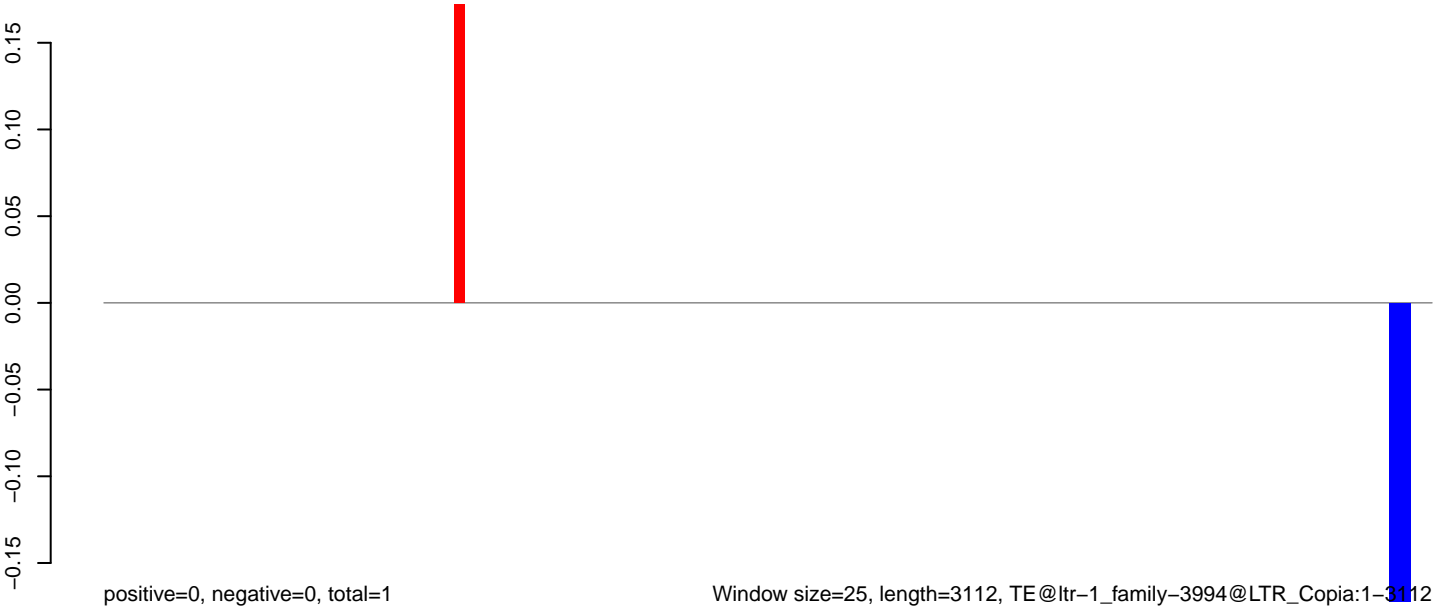
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



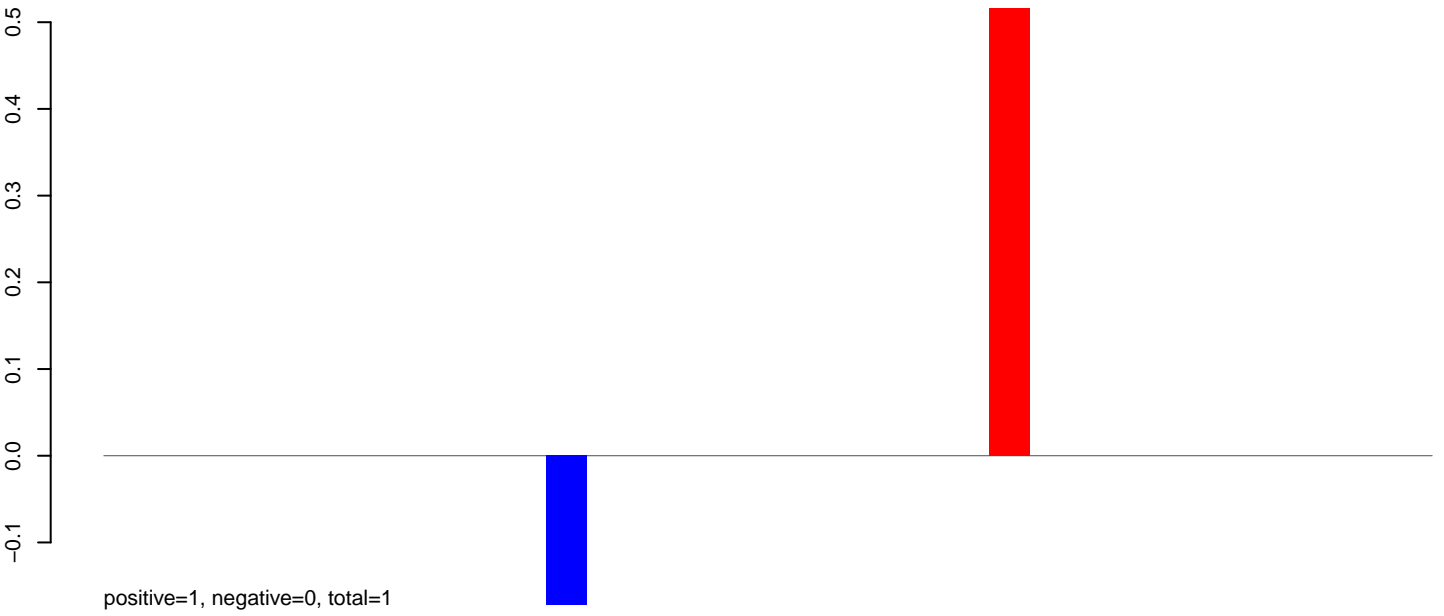
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



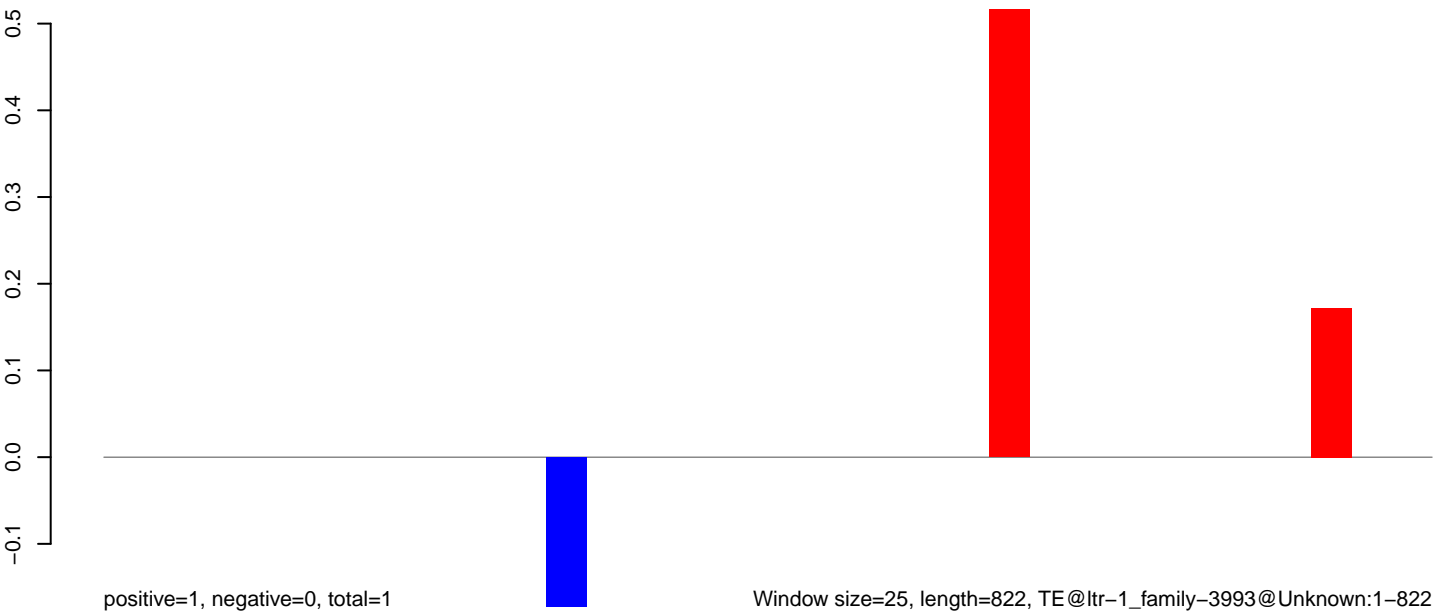
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



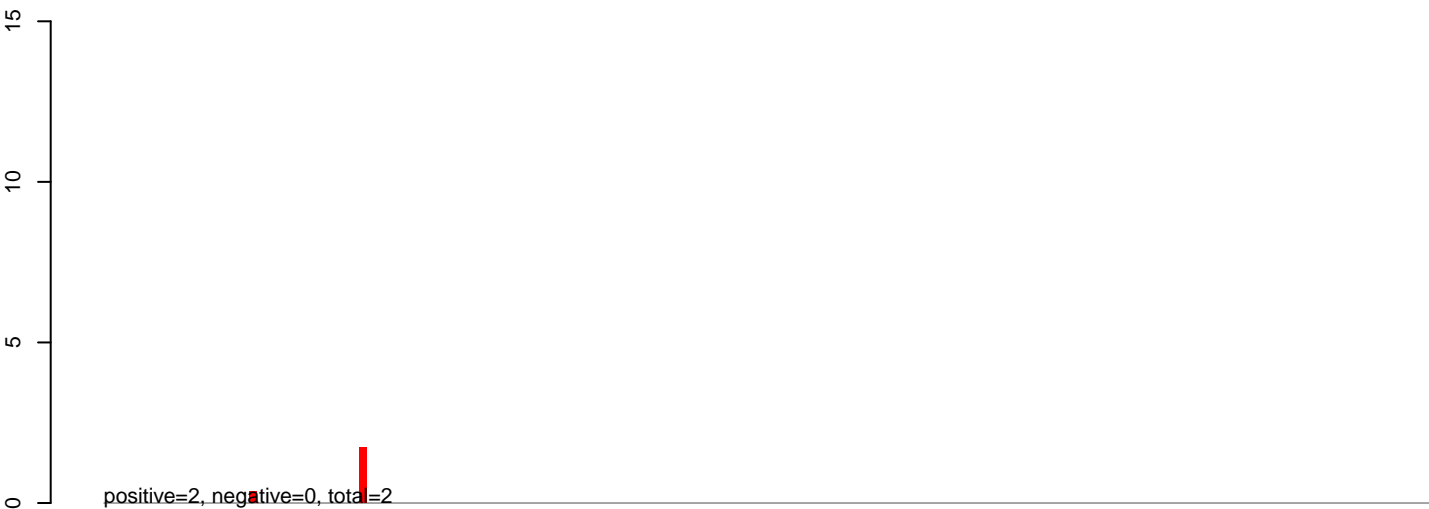
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



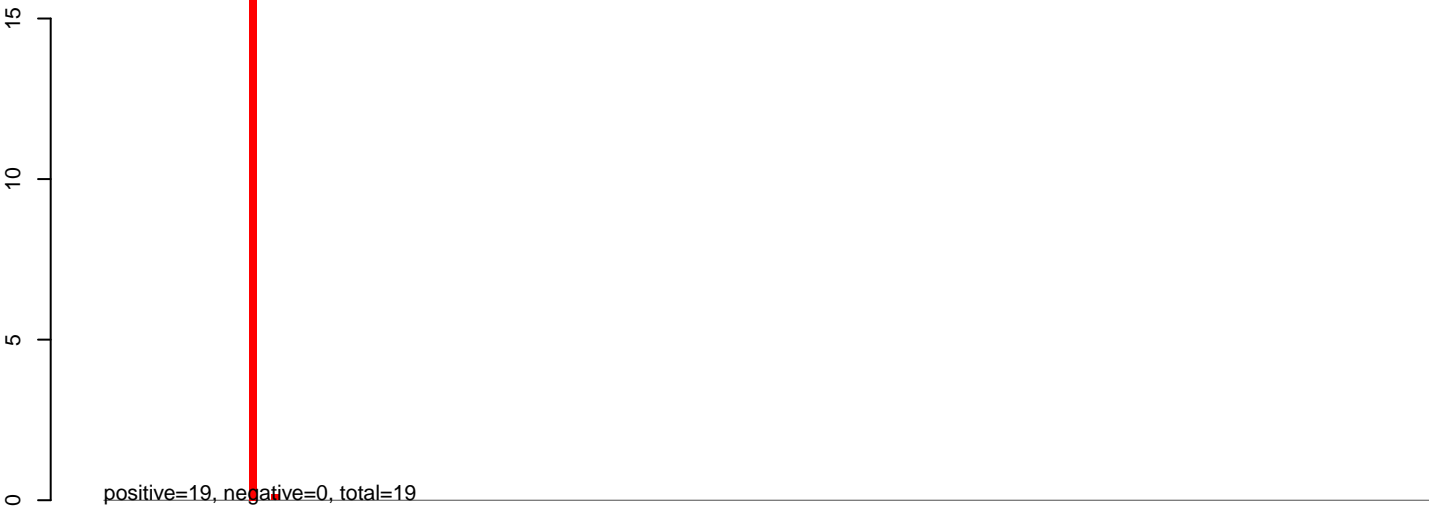
**AeAlbo\_C636\_6dpi\_mock3.rep**



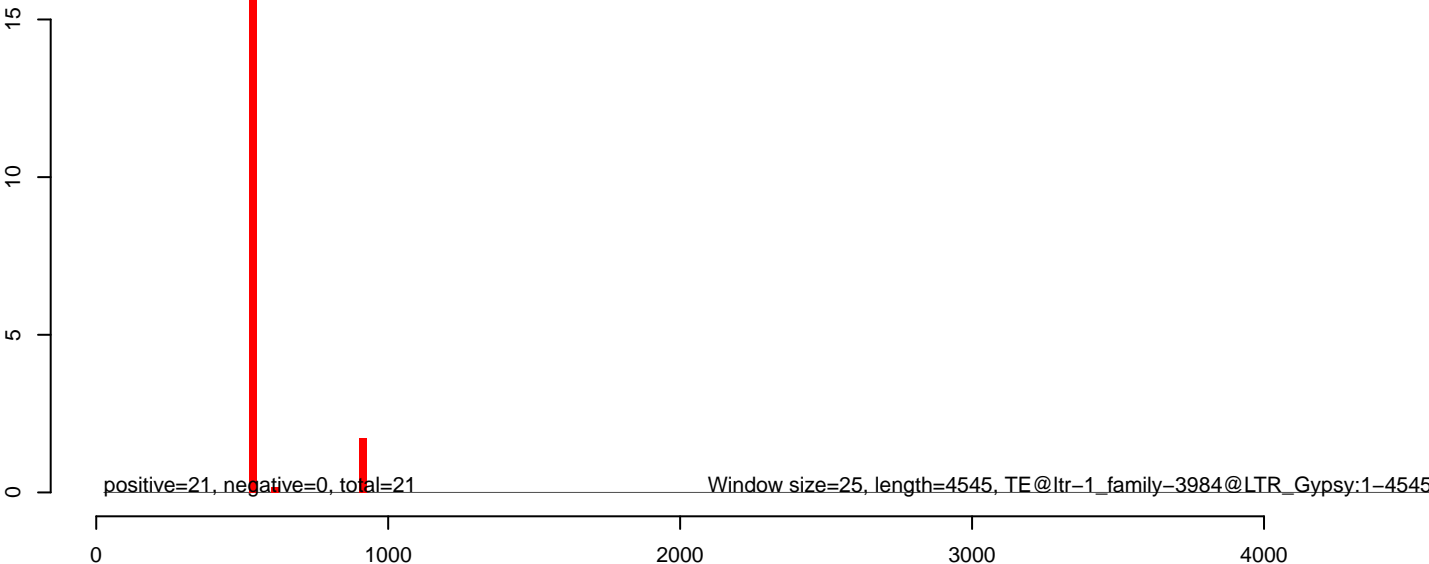
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



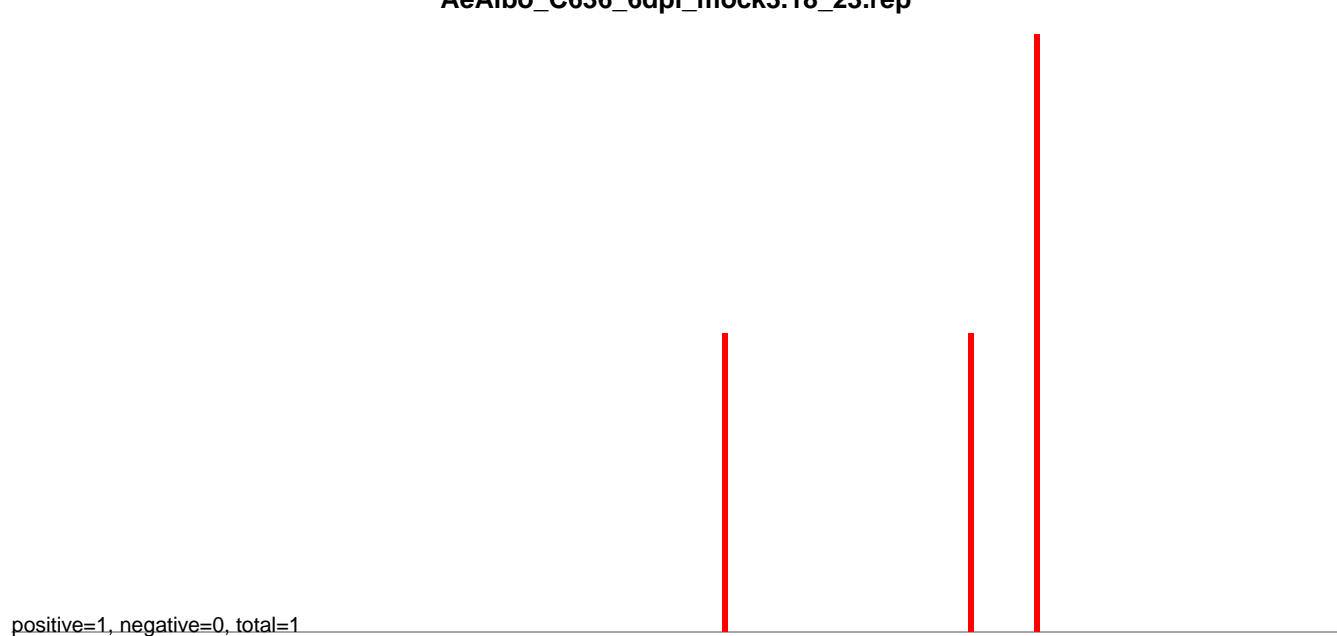
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



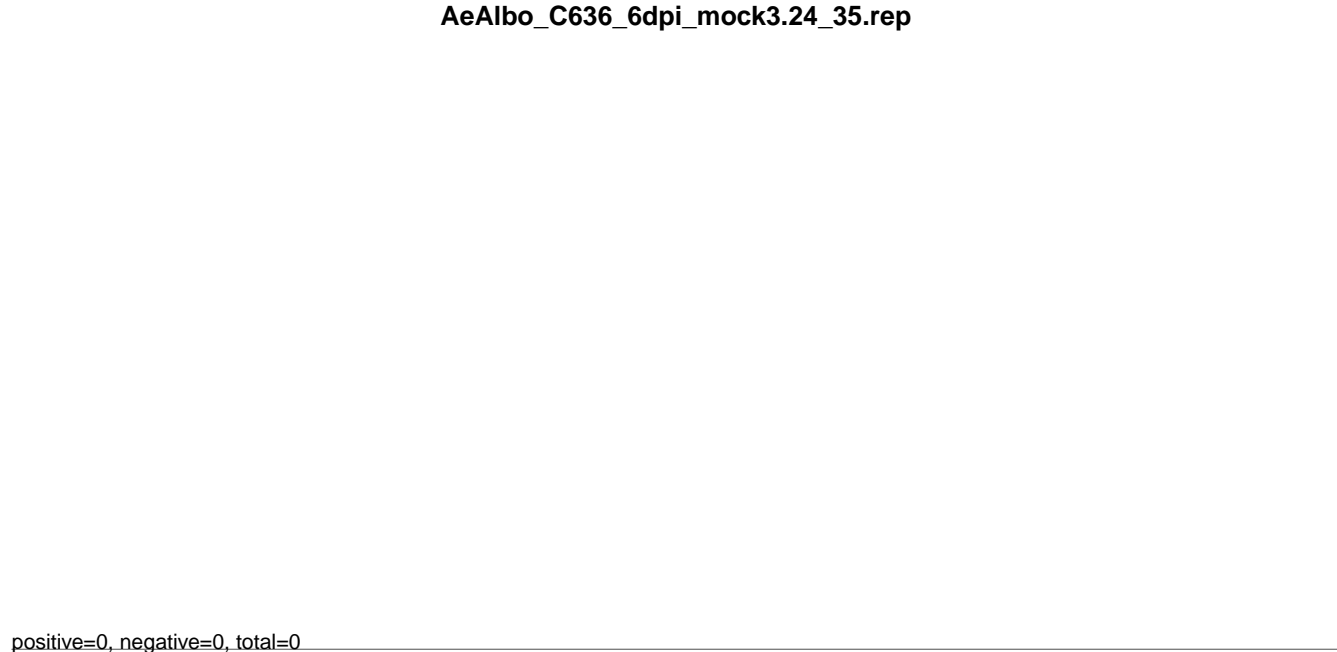
AeAlbo\_C636\_6dpi\_mock3.rep



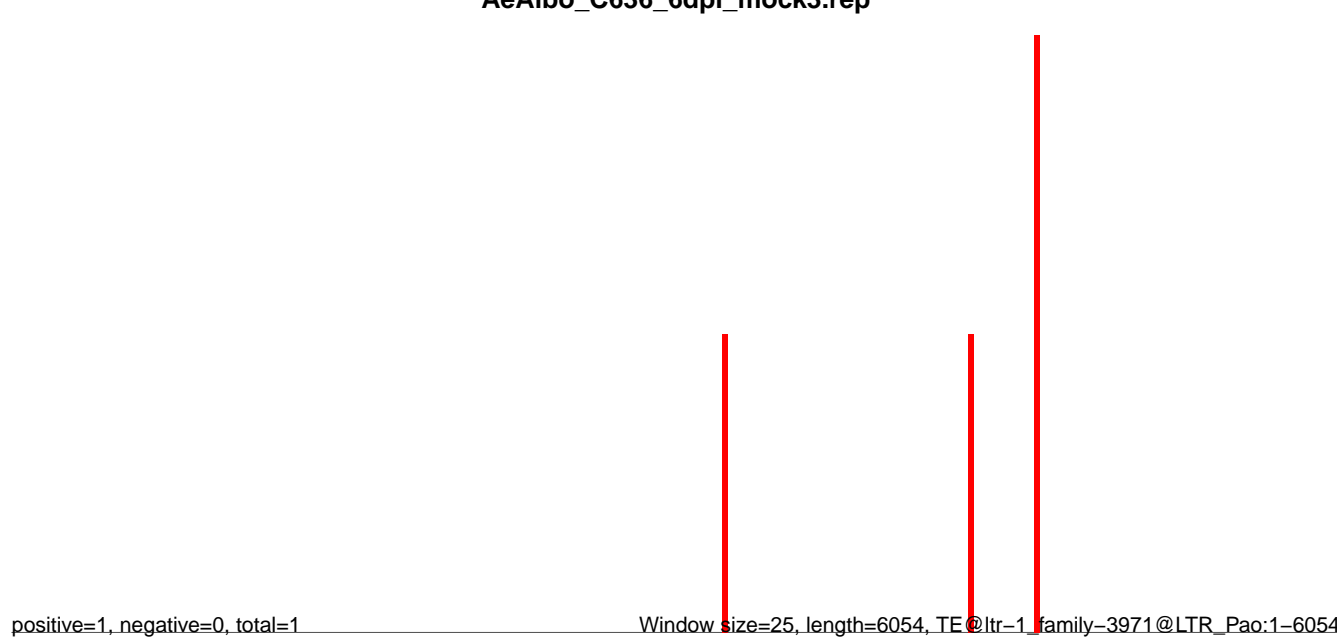
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

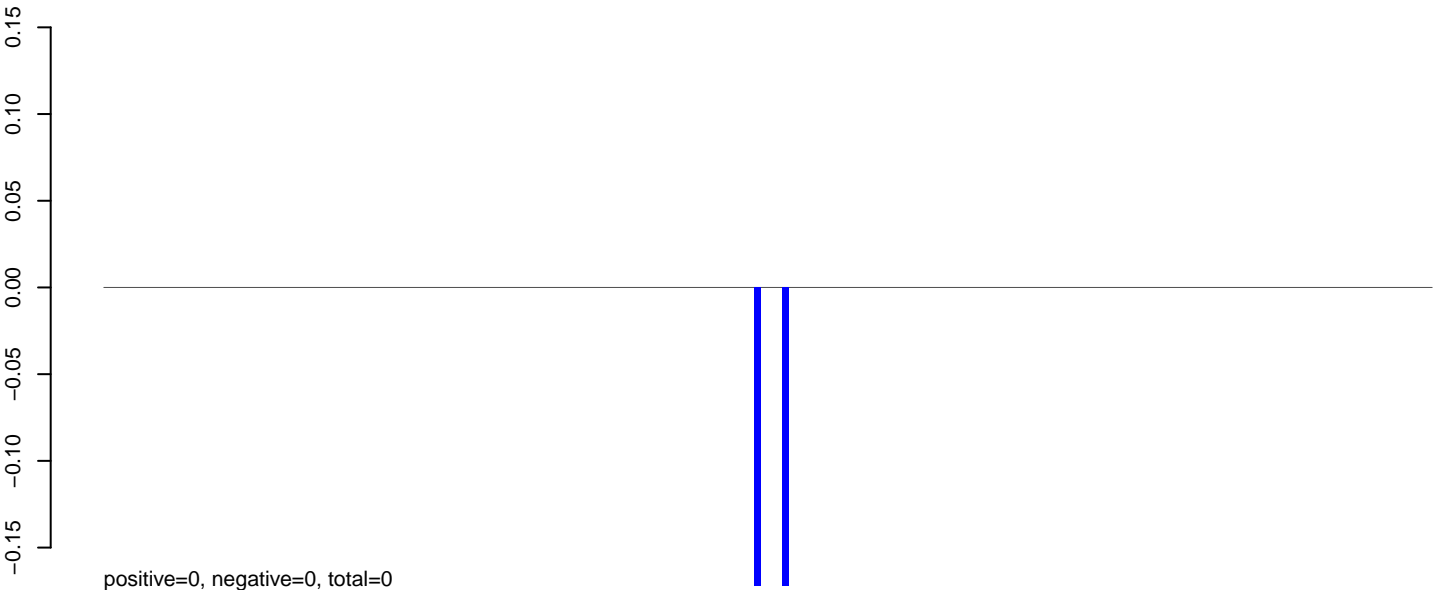


**AeAlbo\_C636\_6dpi\_mock3.rep**

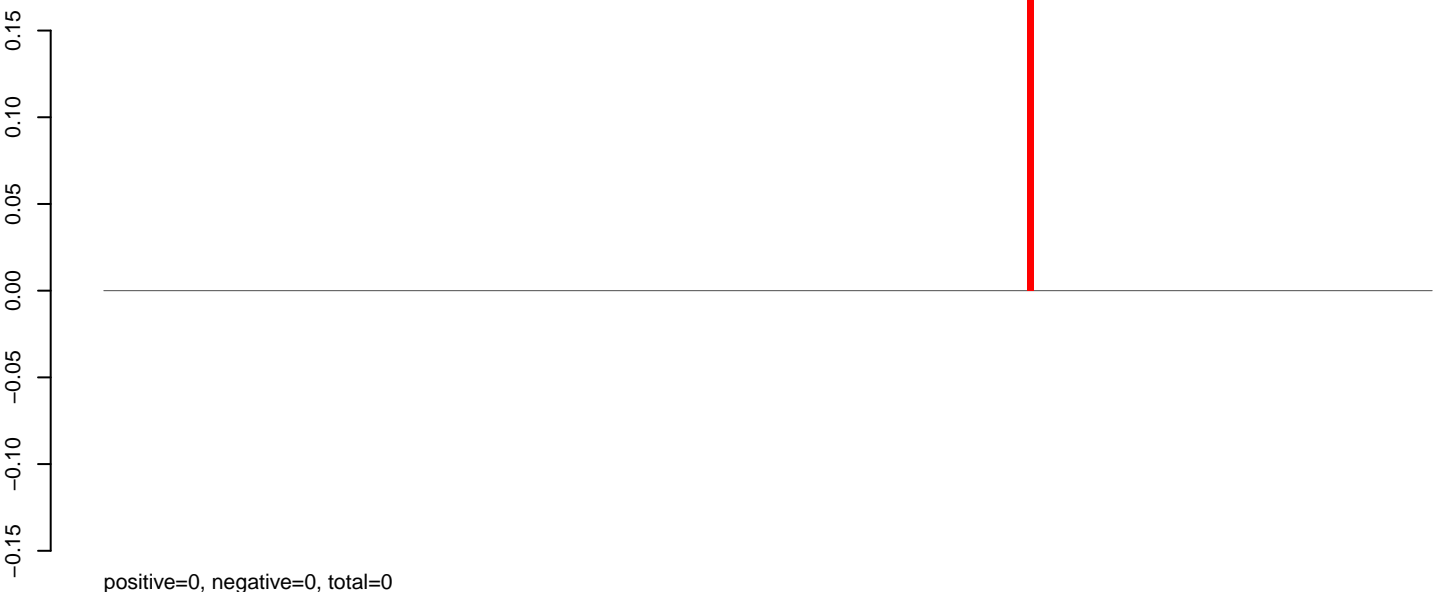




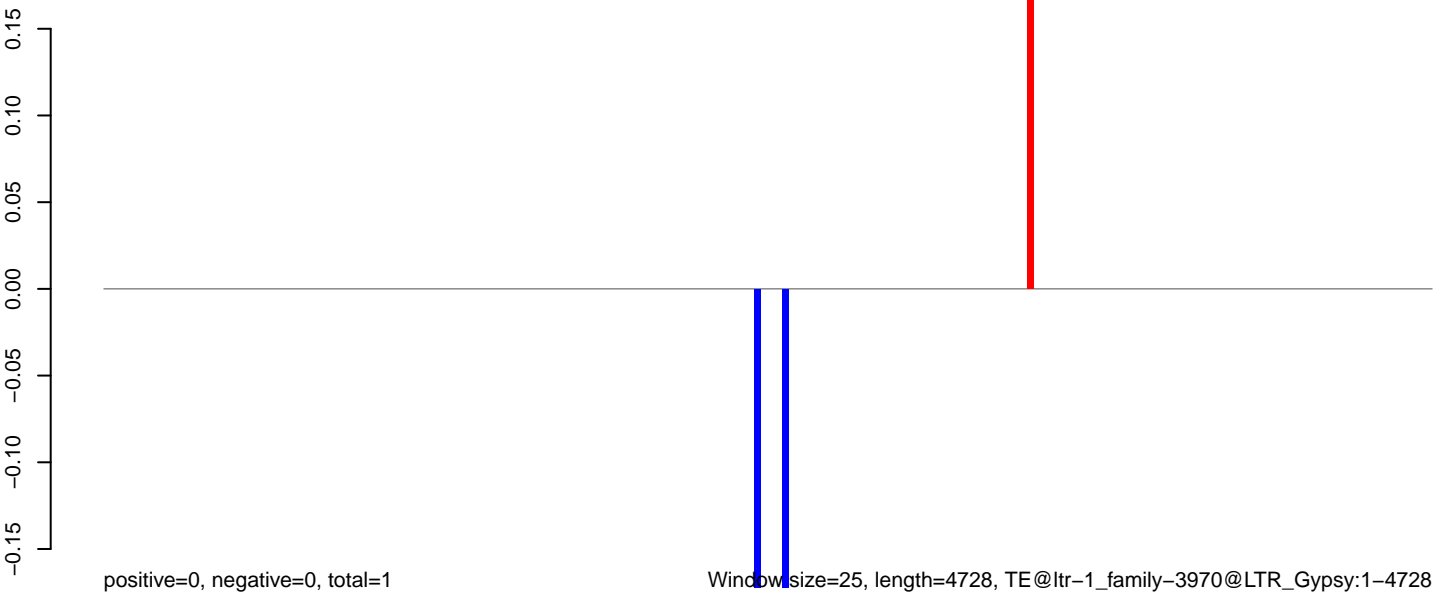
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



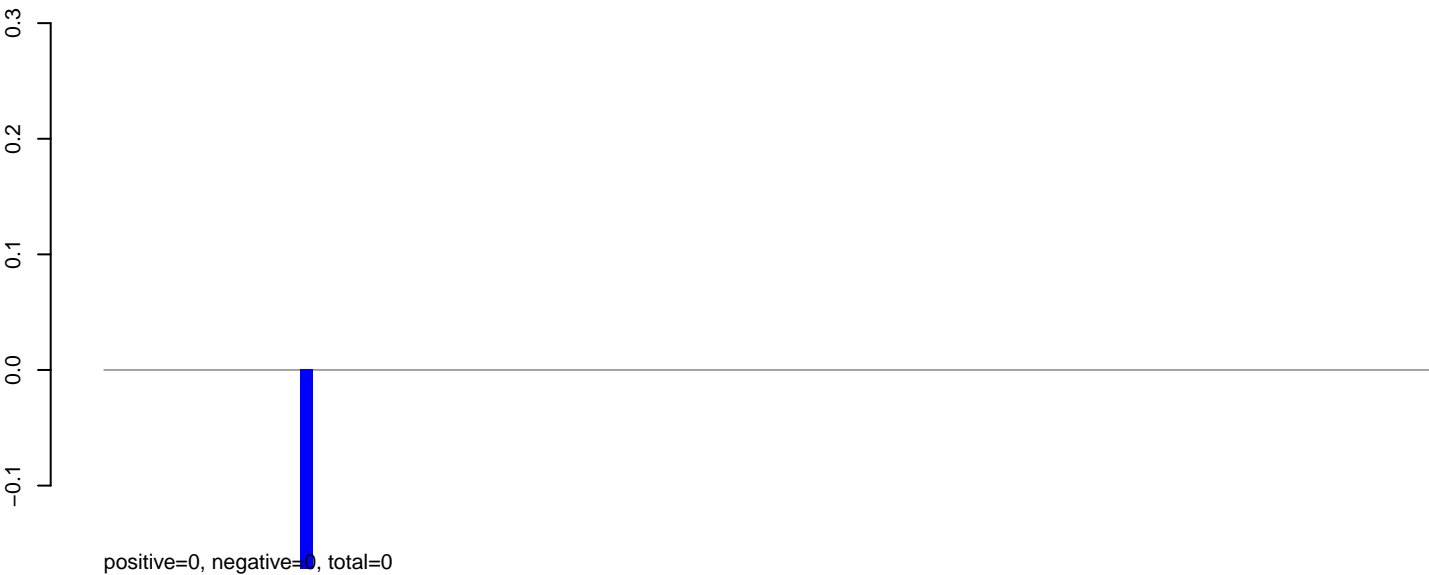
**AeAlbo\_C636\_6dpi\_mock3.rep**



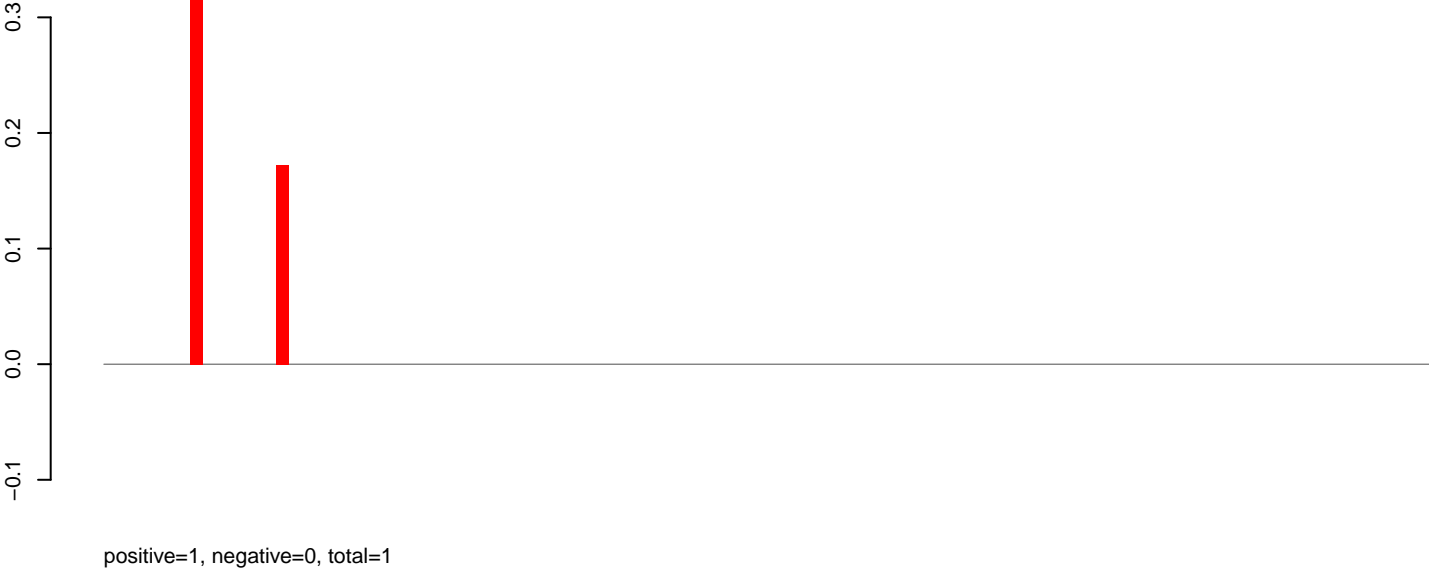
Window size=25, length=4728, TE@ltr-1\_family-3970@LTR\_Gypsy:1-4728

0 1000 2000 3000 4000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



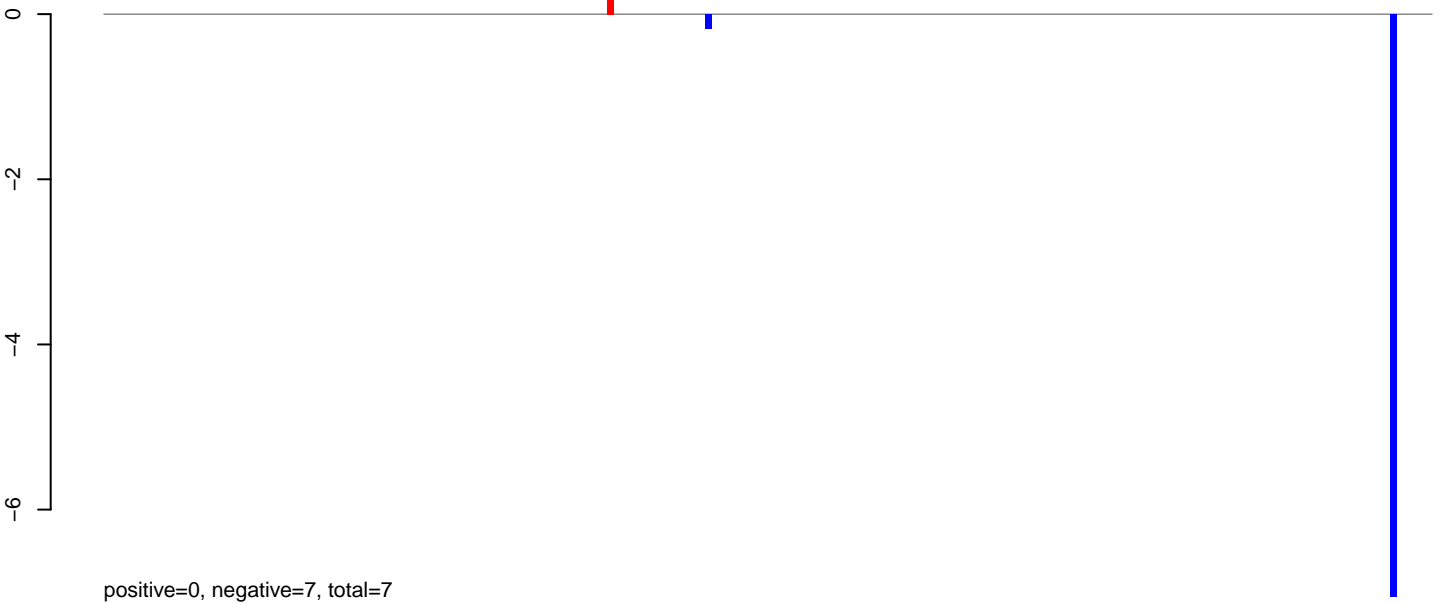
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



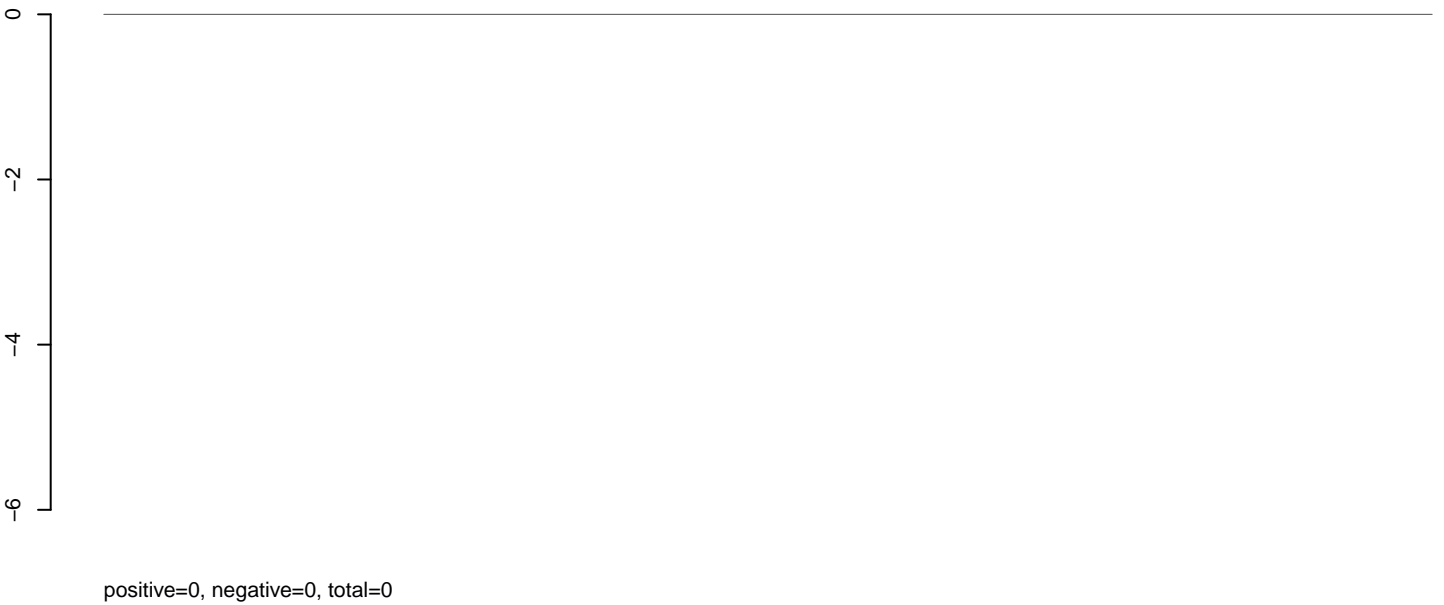
AeAlbo\_C636\_6dpi\_mock3.rep



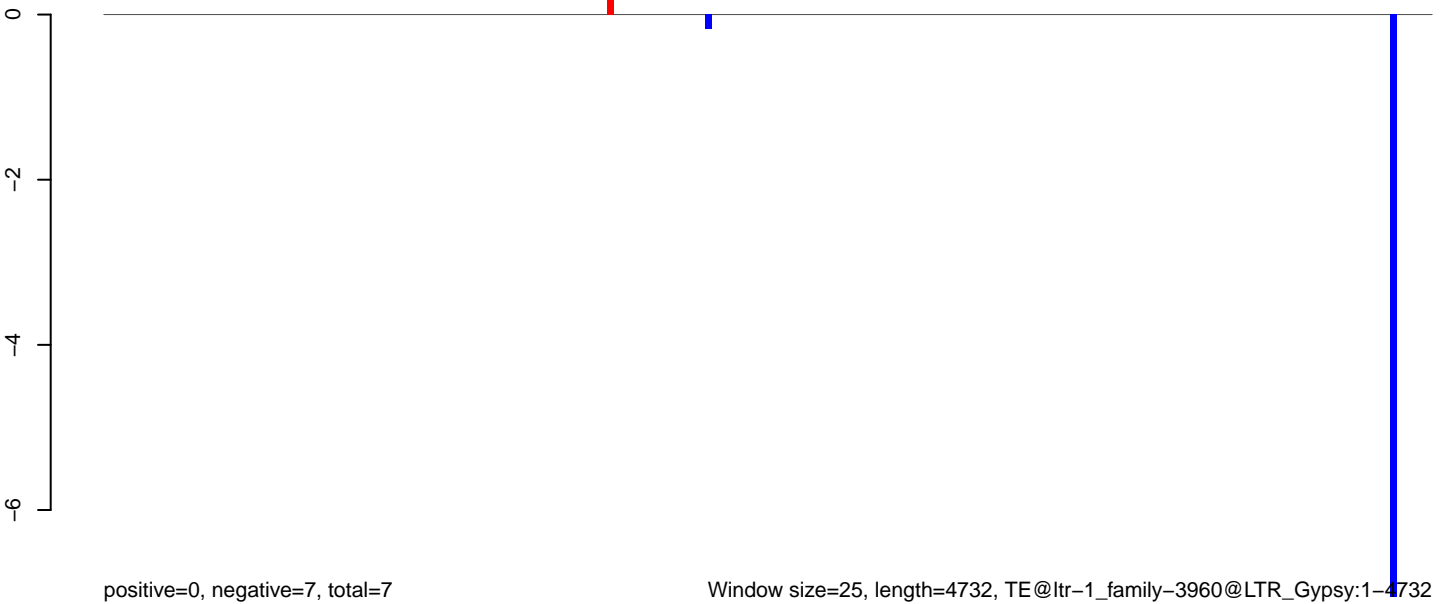
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=4732, TE@ltr-1\_family-3960@LTR\_Gypsy:1-4732

0 1000 2000 3000 4000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.3  
0.2  
0.1  
0.0  
-0.1

positive=0, negative=1, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.3  
0.2  
0.1  
0.0  
-0.1

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

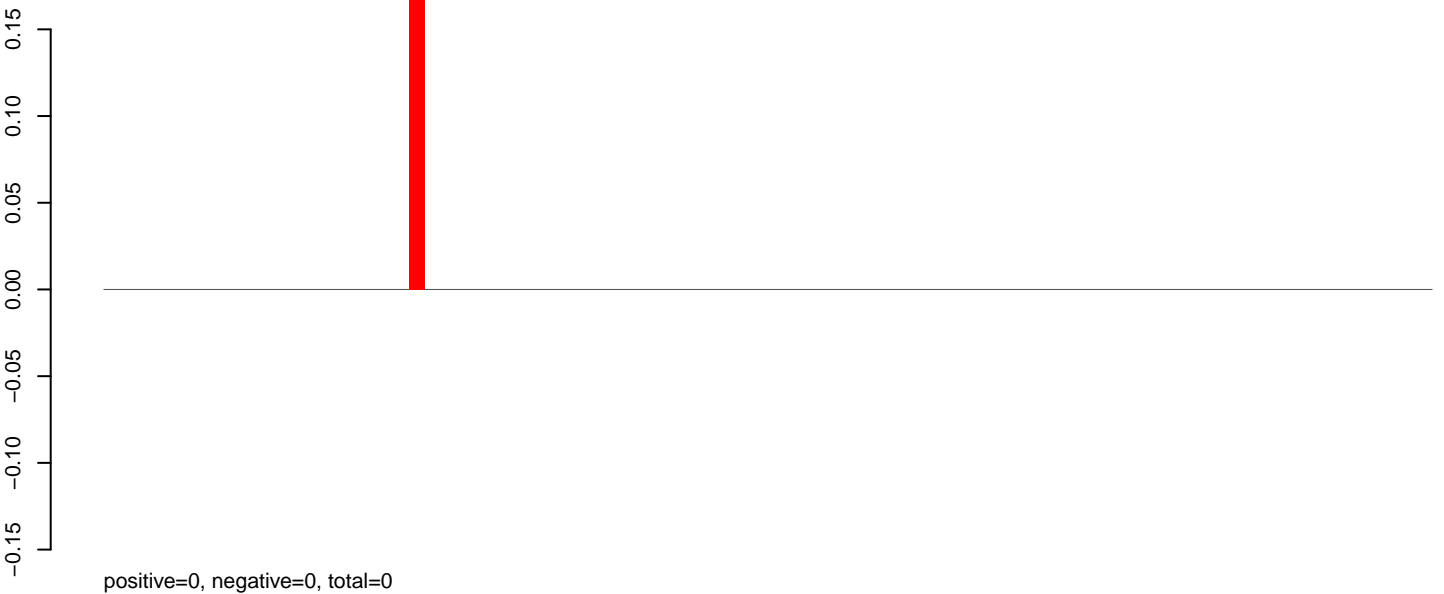
0.3  
0.2  
0.1  
0.0  
-0.1

positive=0, negative=1, total=1

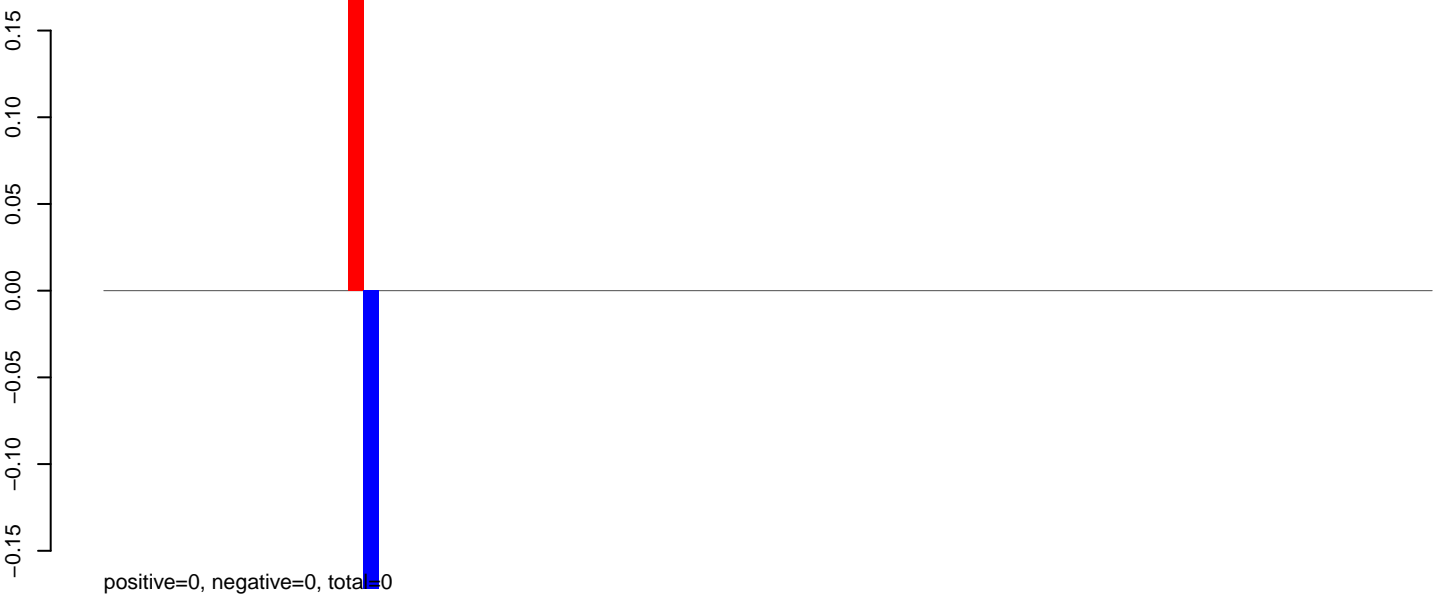
Window size=25, length=3687, TE@ltr-1\_family-3959@LINE\_R1-LOA:1-3687

0 1000 2000 3000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



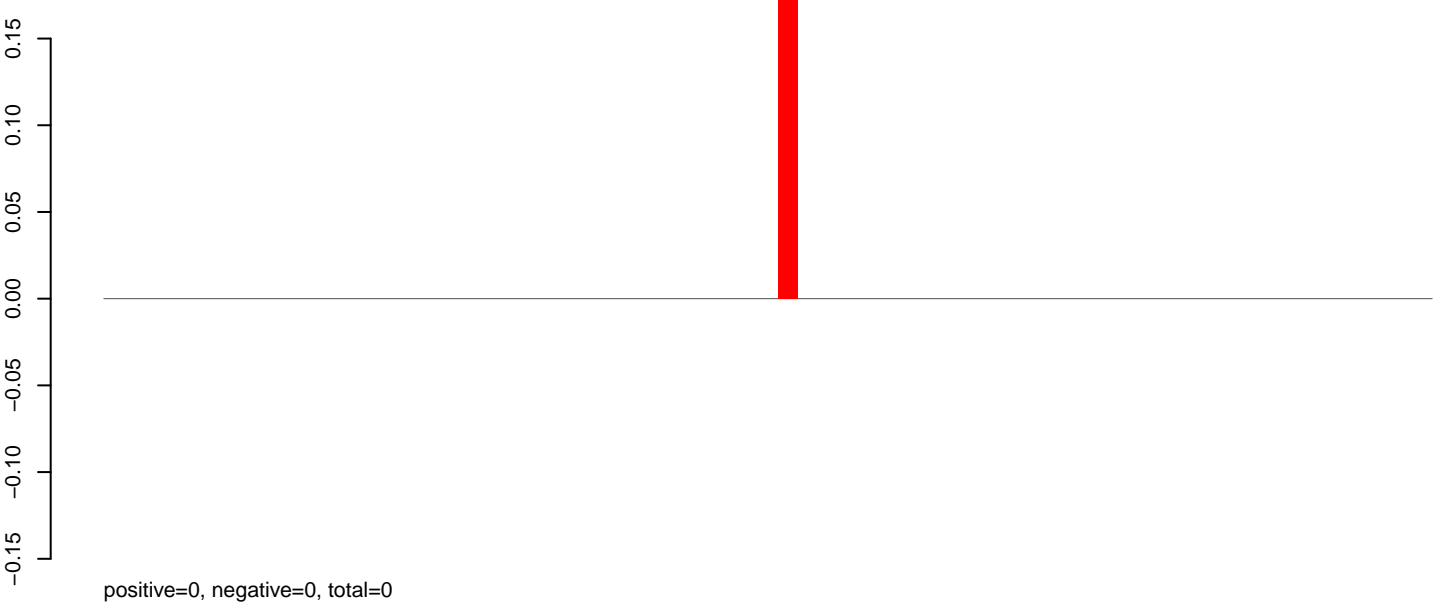
**AeAlbo\_C636\_6dpi\_mock3.rep**



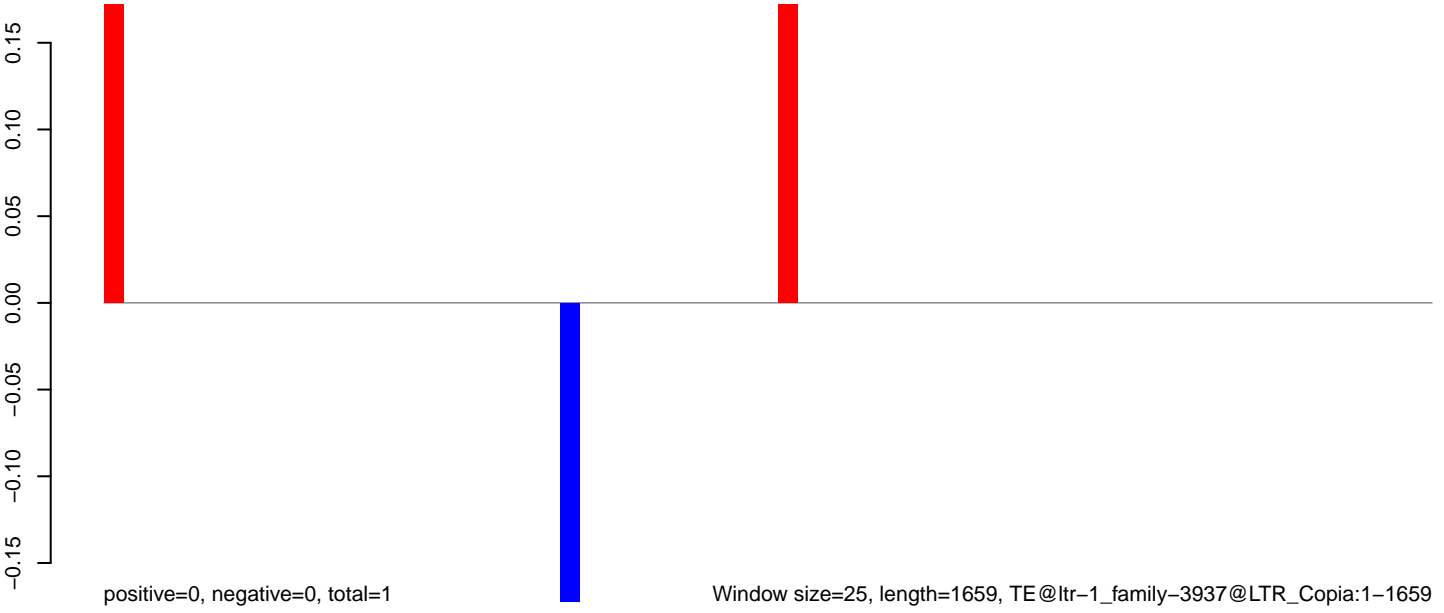
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



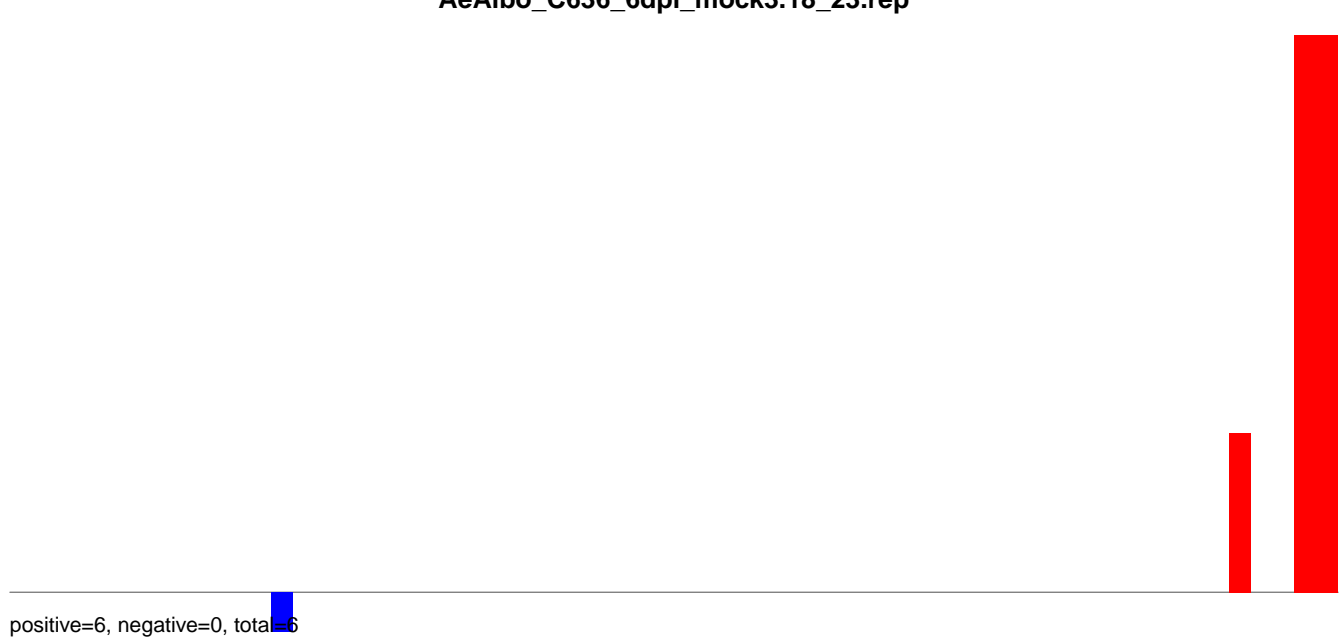
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



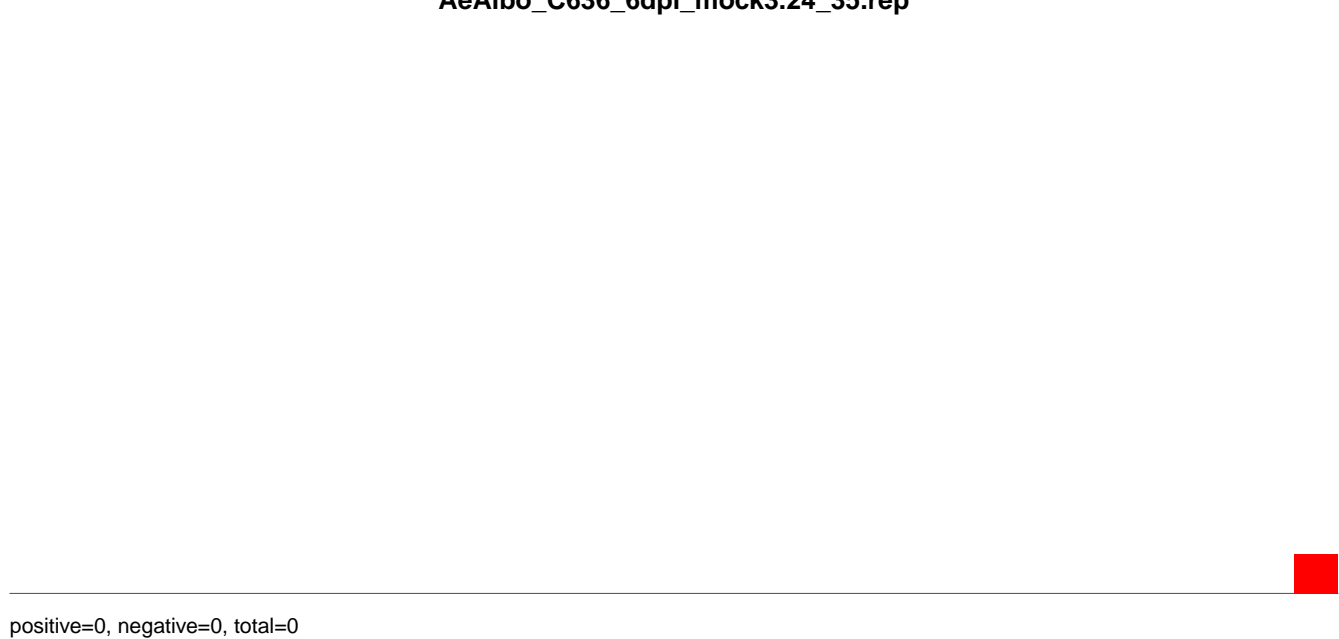
**AeAlbo\_C636\_6dpi\_mock3.rep**



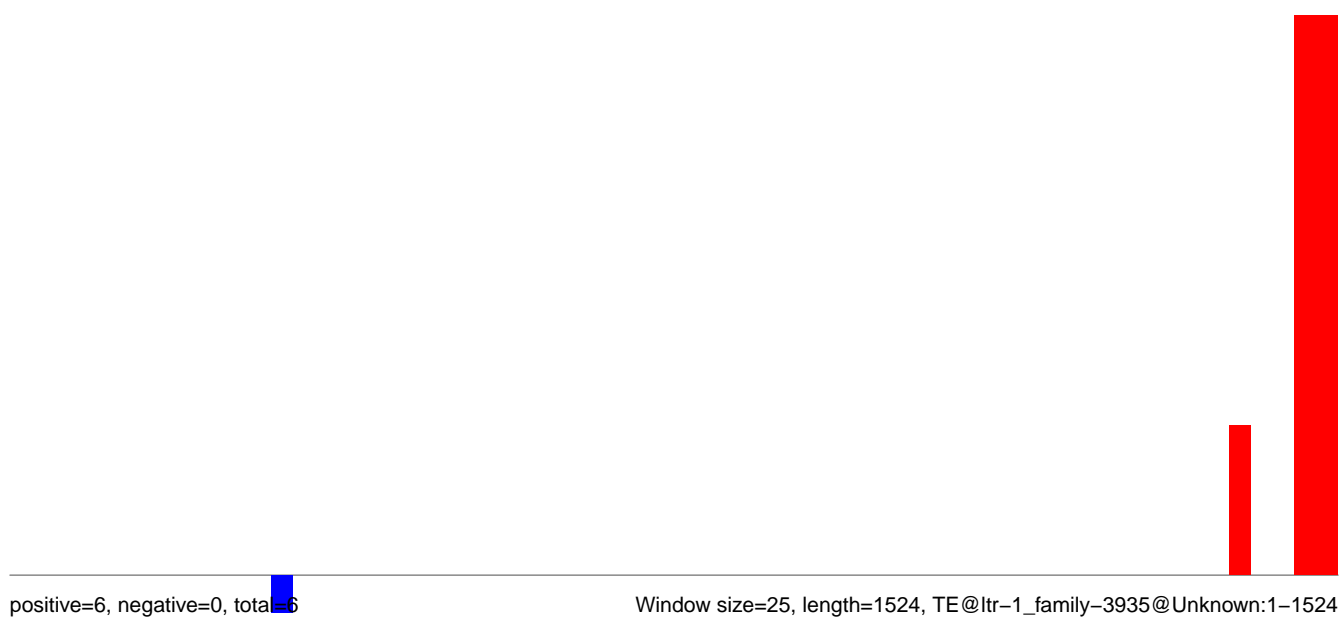
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



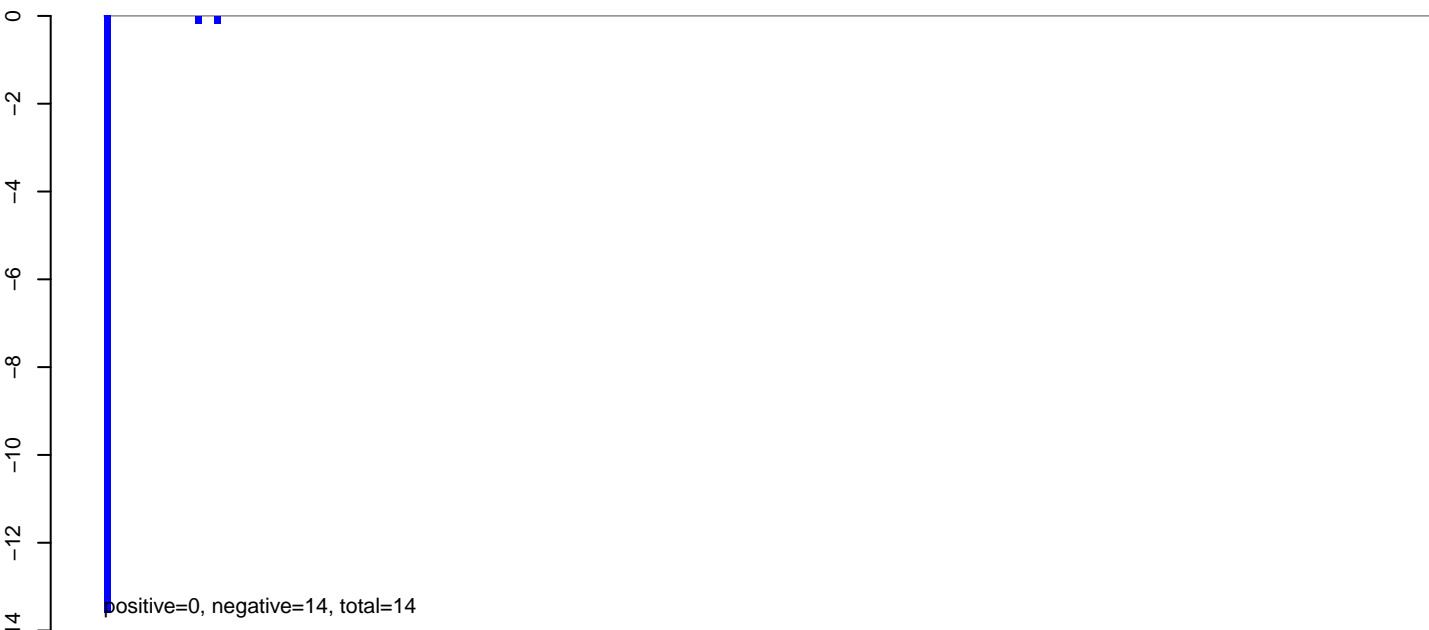
**AeAlbo\_C636\_6dpi\_mock3.rep**



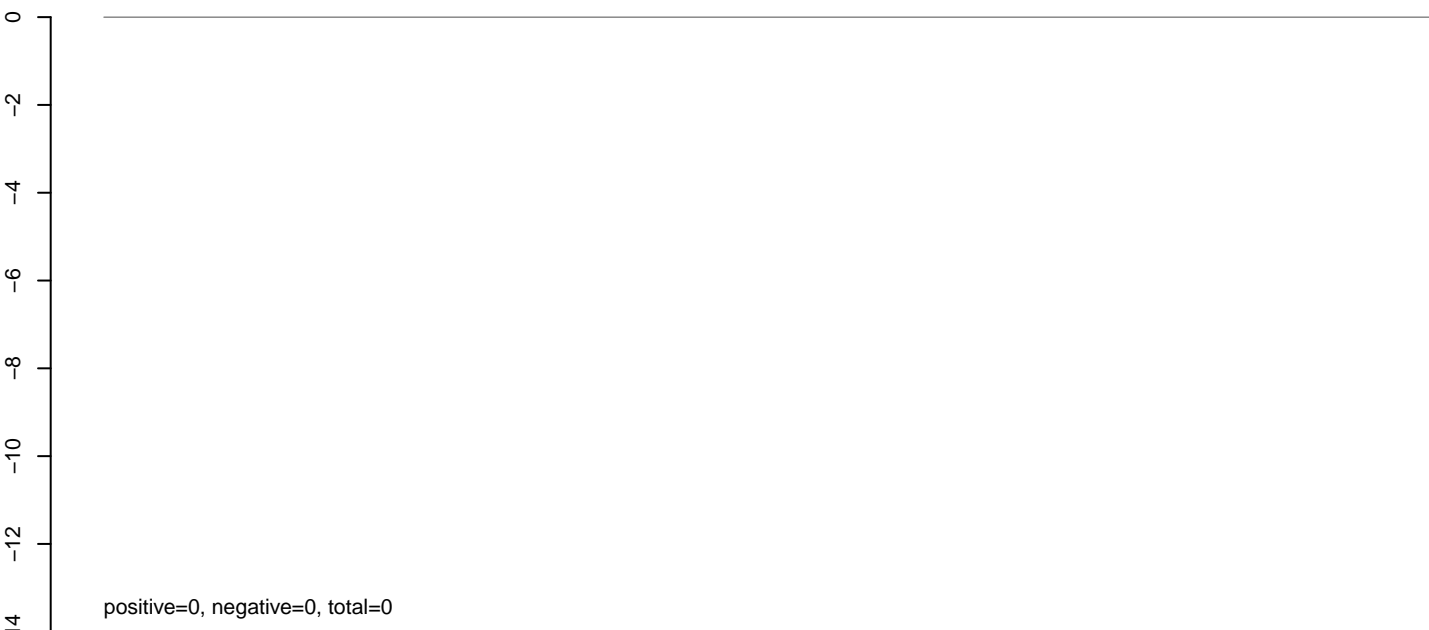
Window size=25, length=1524, TE@ltr-1\_family-3935@Unknown:1-1524

0 500 1000 1500

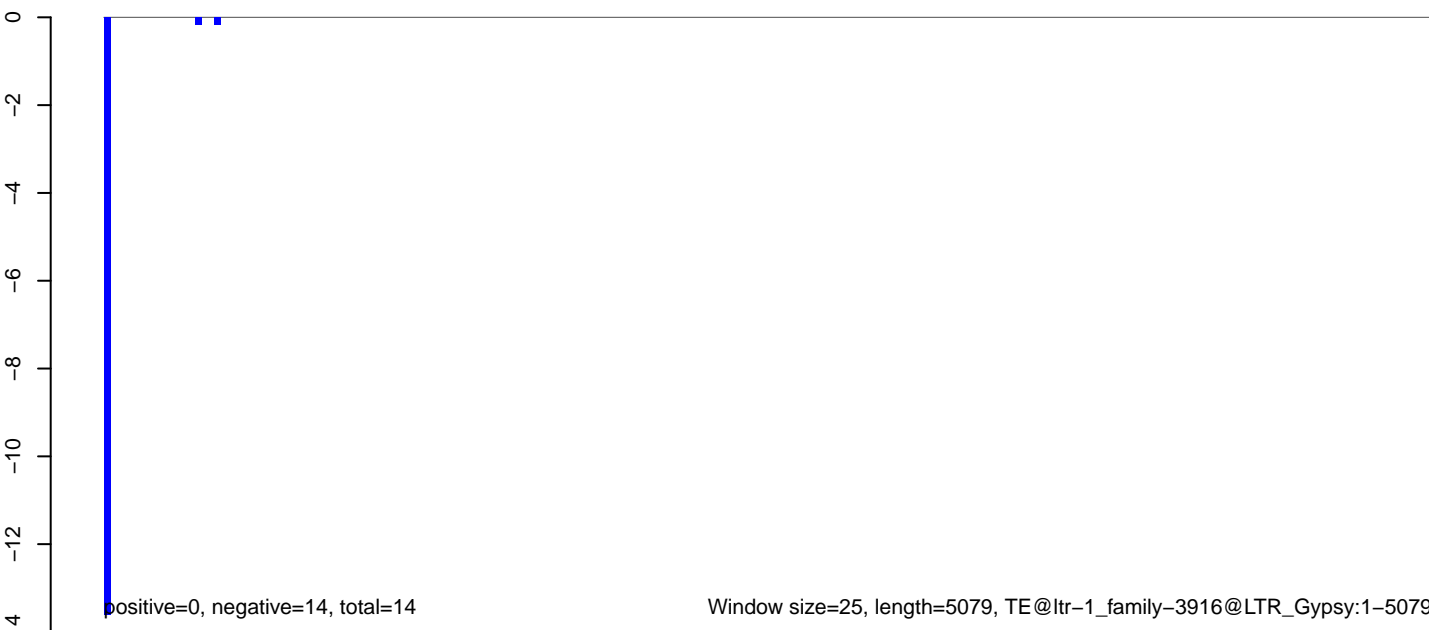
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

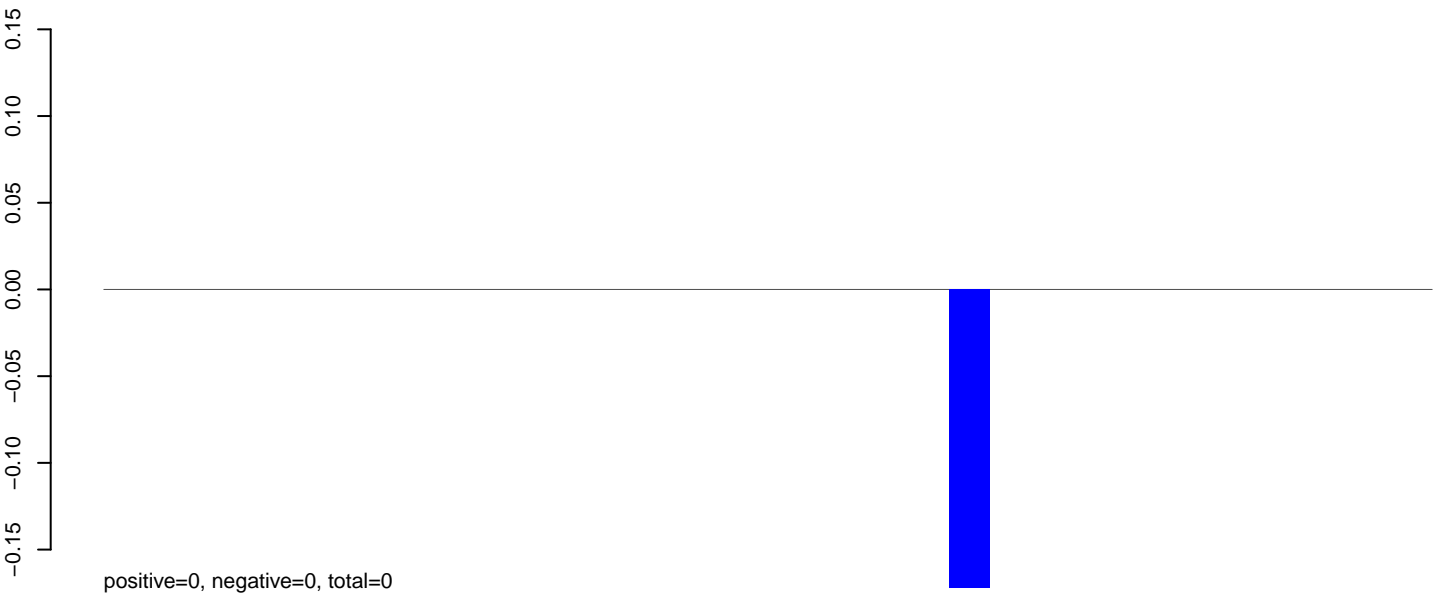


**AeAlbo\_C636\_6dpi\_mock3.rep**

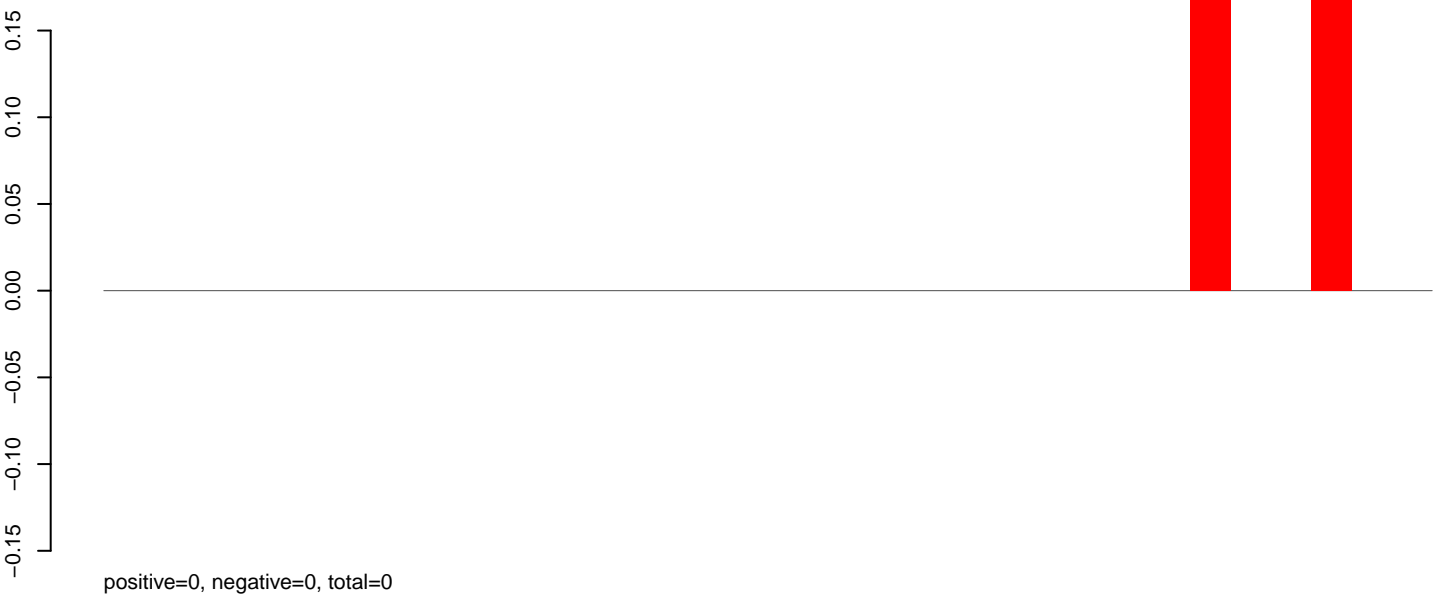




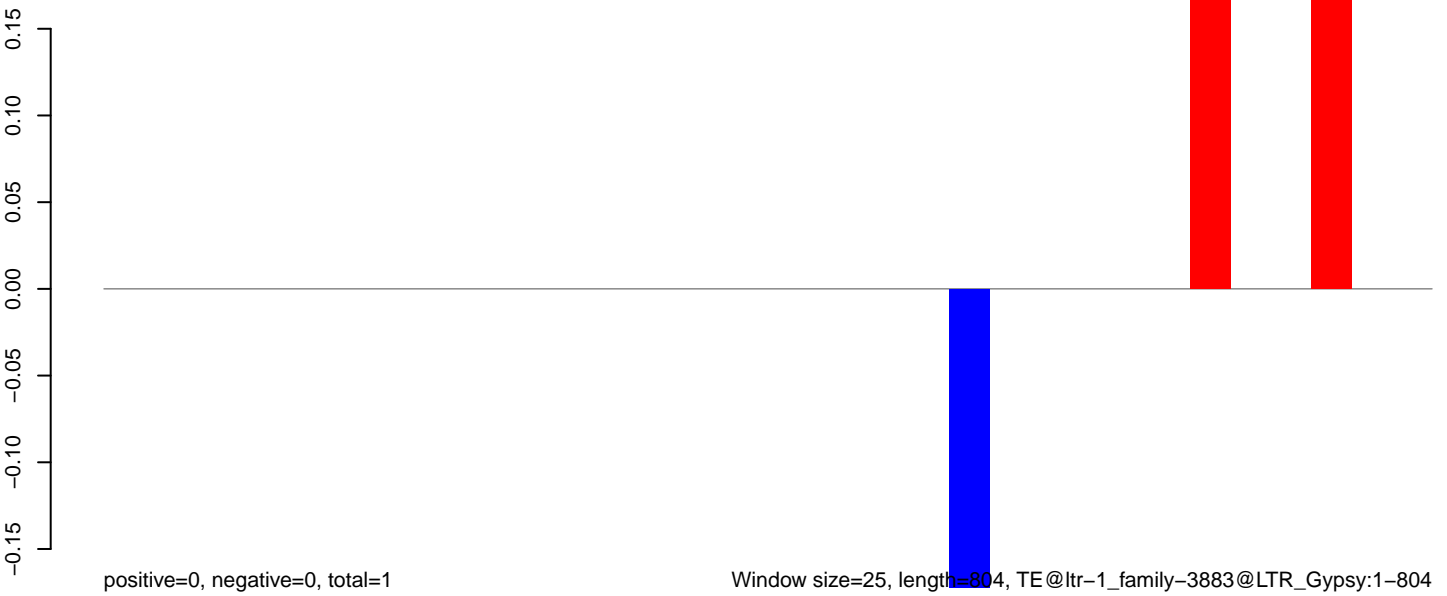
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



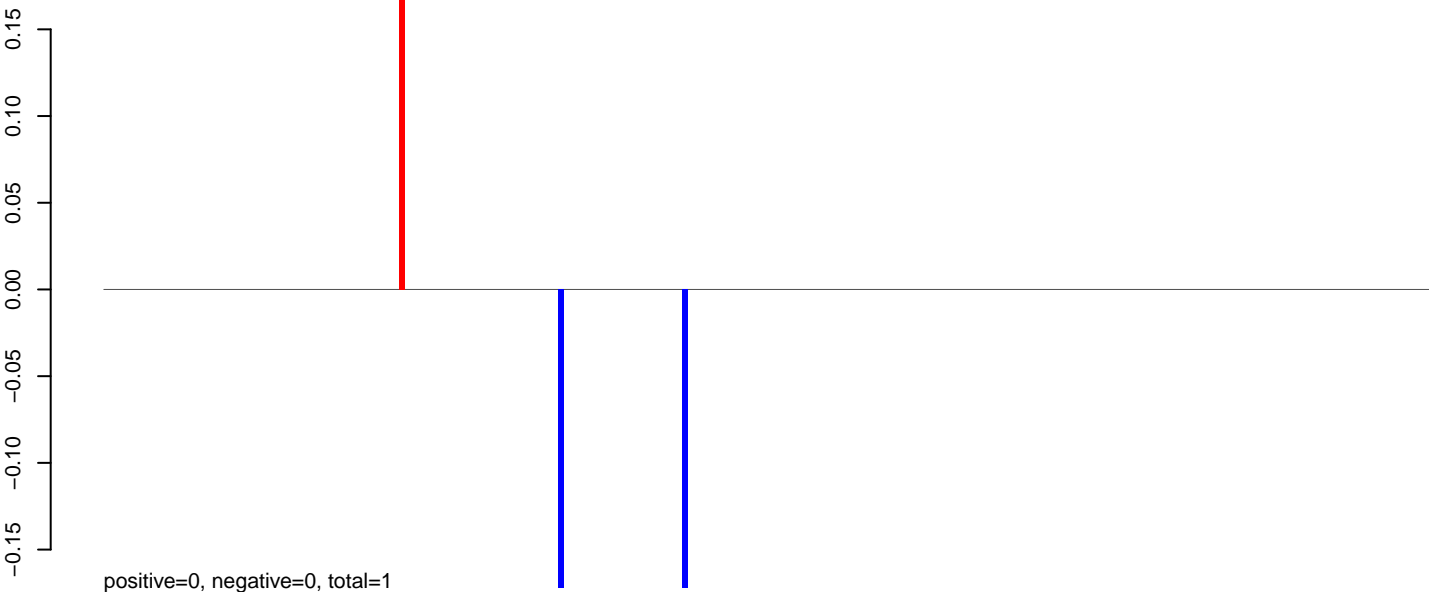
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



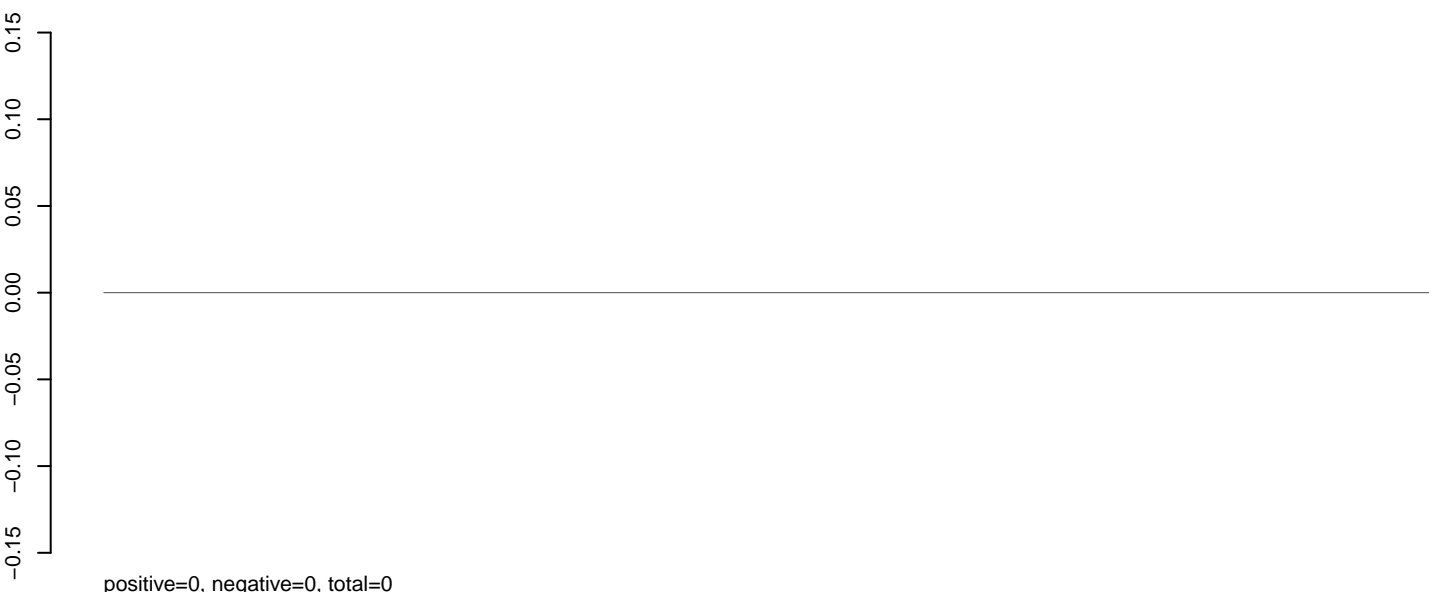
**AeAlbo\_C636\_6dpi\_mock3.rep**



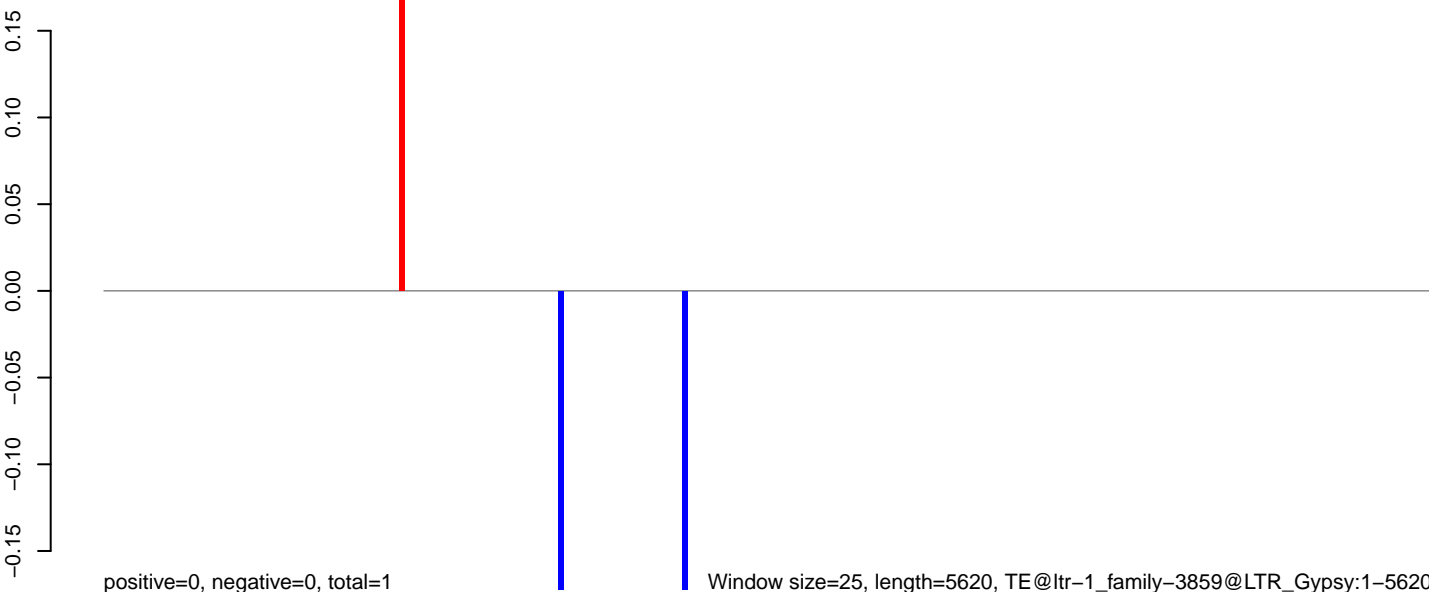
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



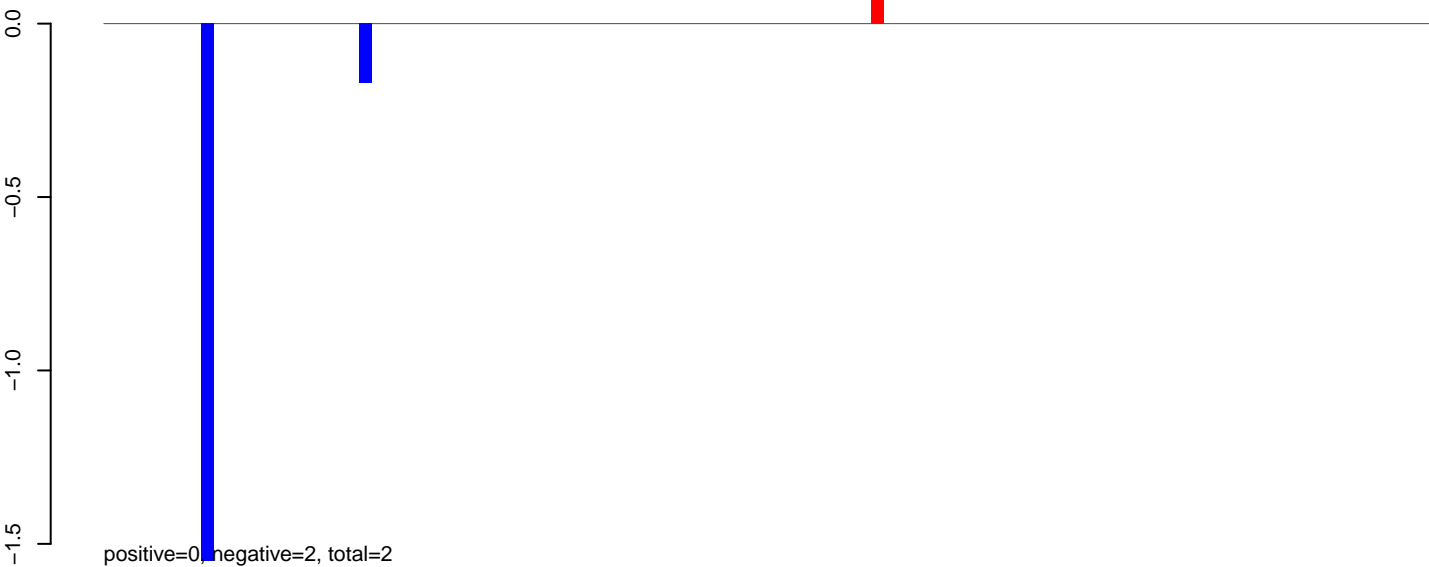
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



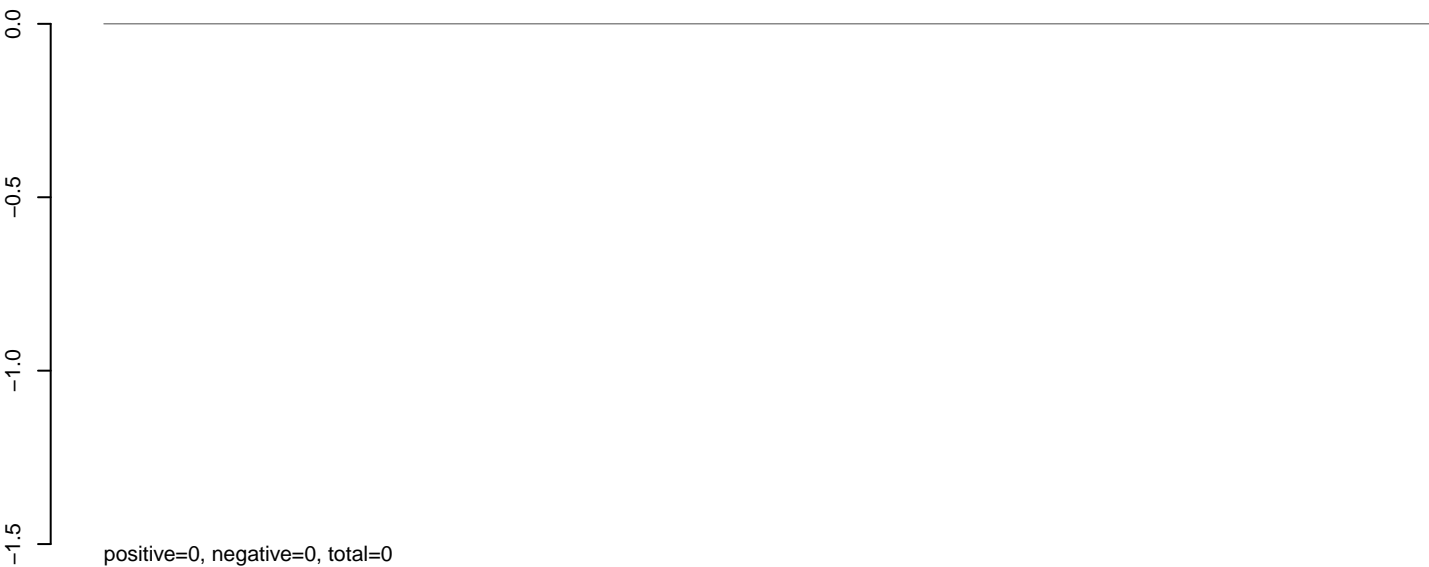
**AeAlbo\_C636\_6dpi\_mock3.rep**



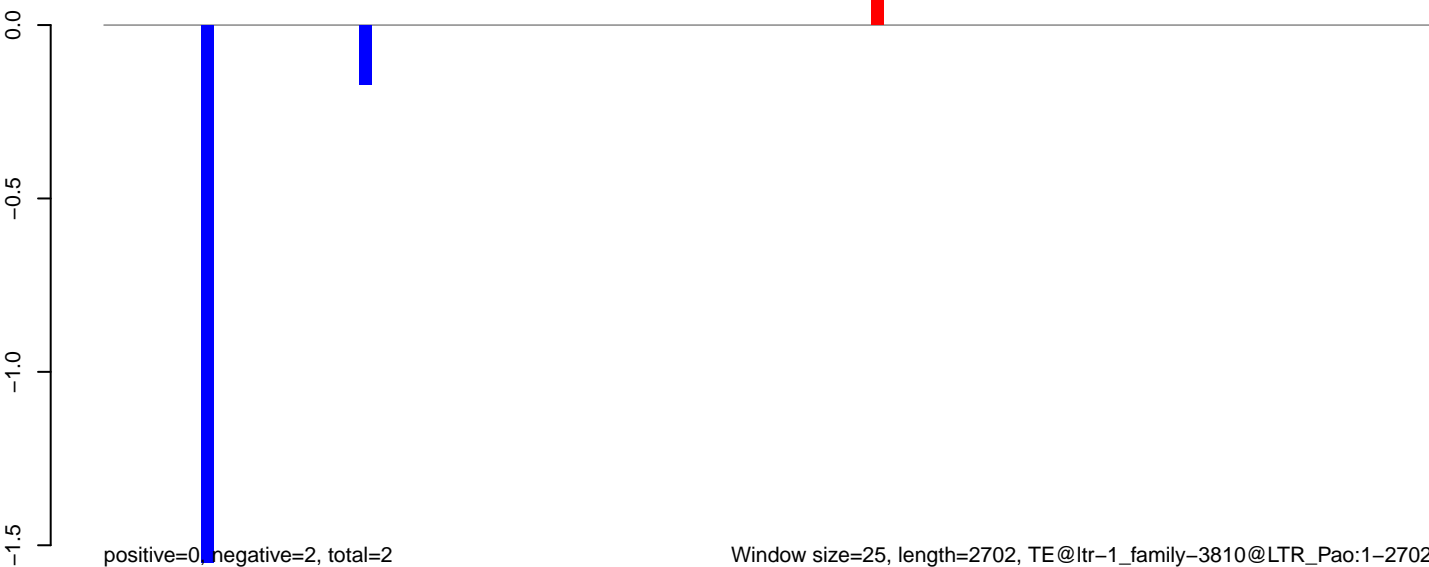
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



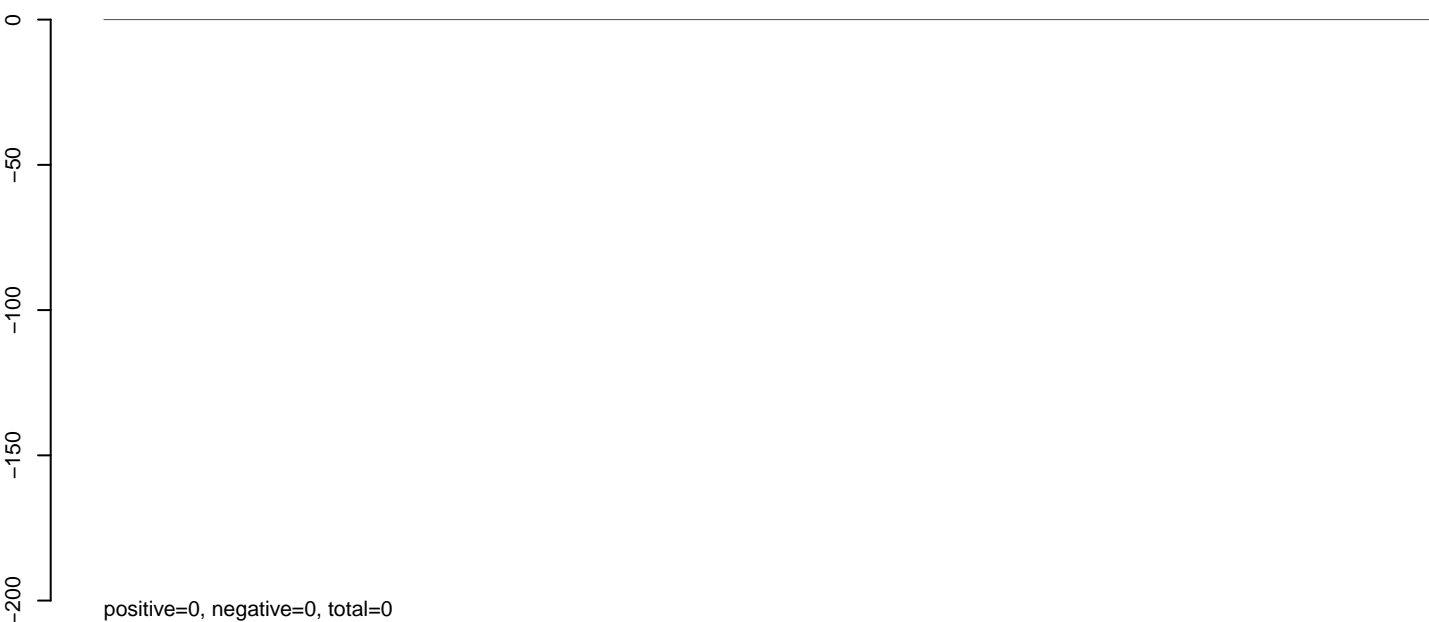
**AeAlbo\_C636\_6dpi\_mock3.rep**



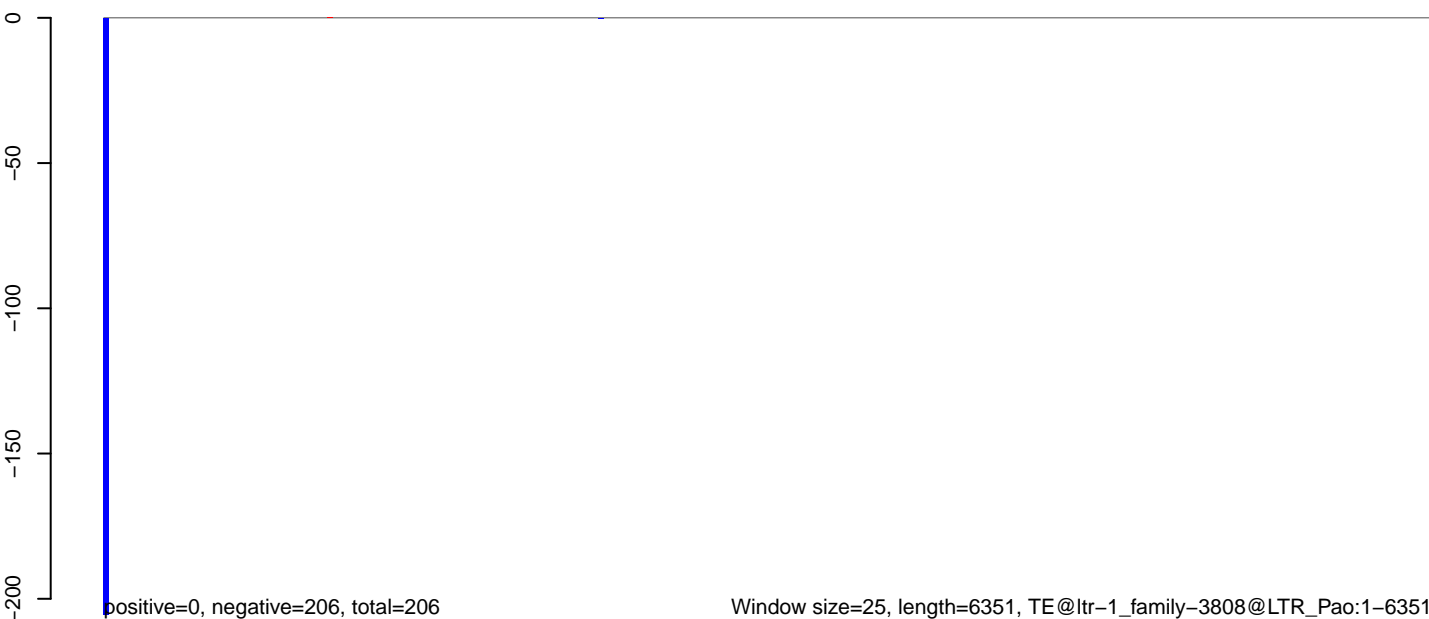
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



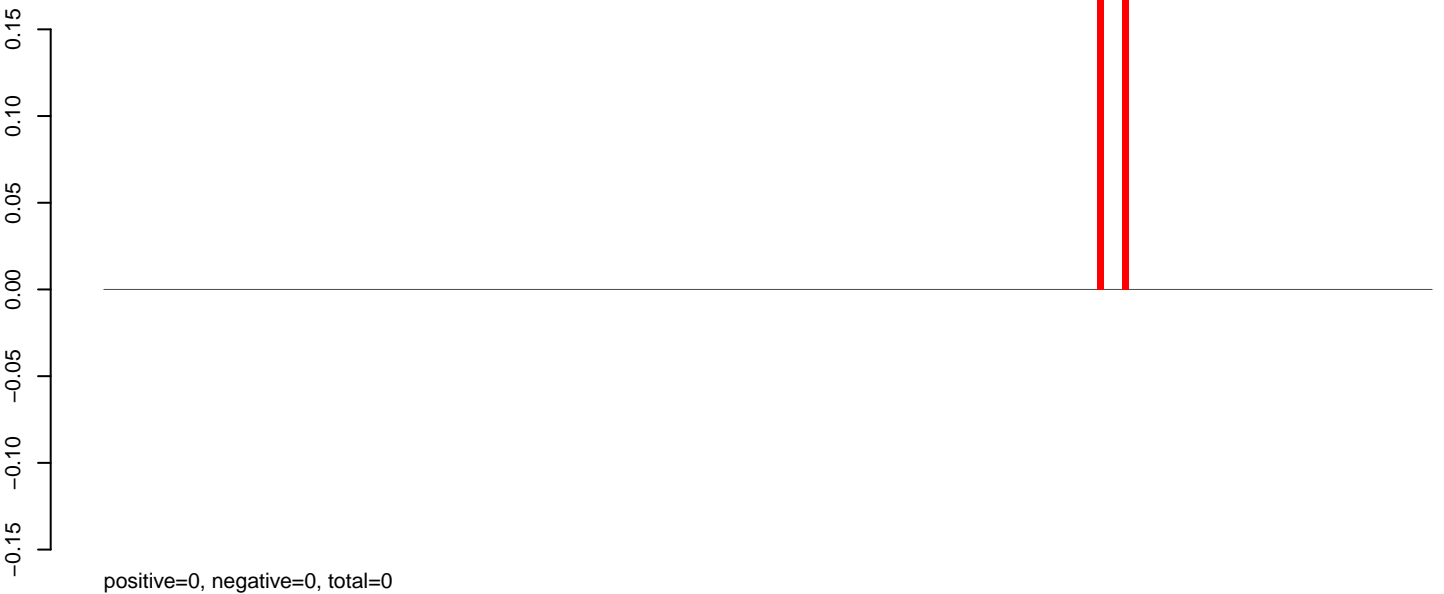
**AeAlbo\_C636\_6dpi\_mock3.rep**



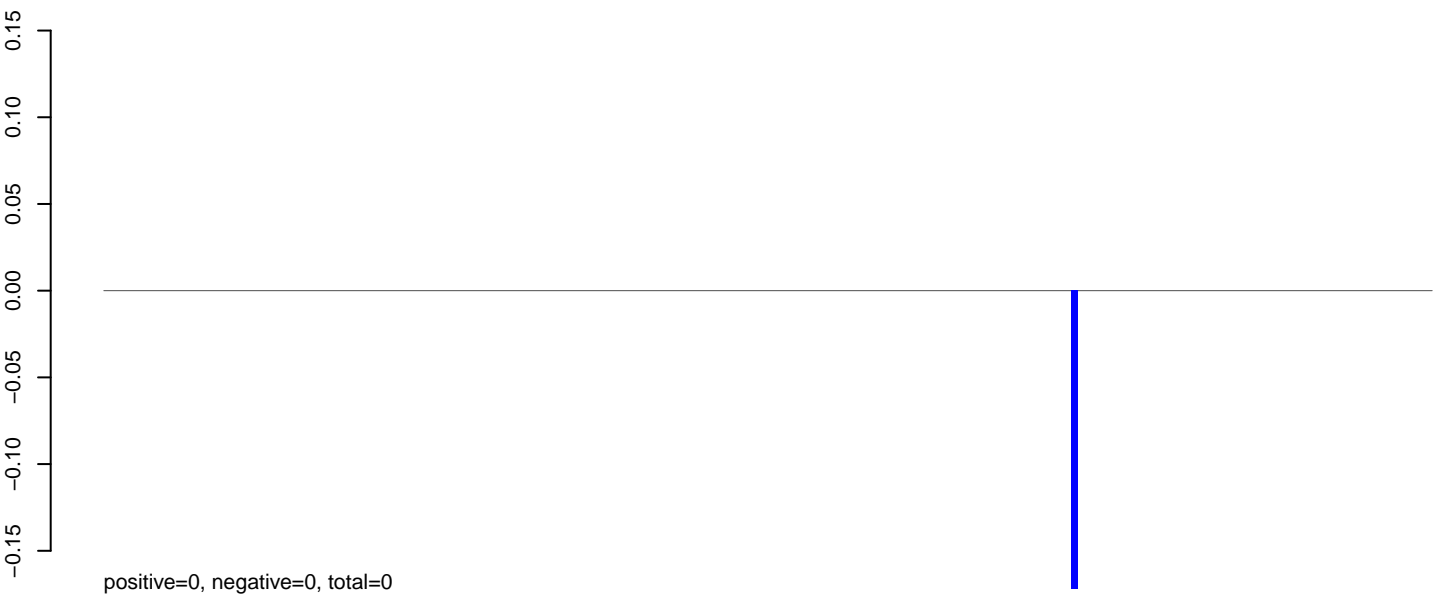
Window size=25, length=6351, TE@ltr-1\_family-3808@LTR\_Pao:1-6351

0 1000 2000 3000 4000 5000 6000

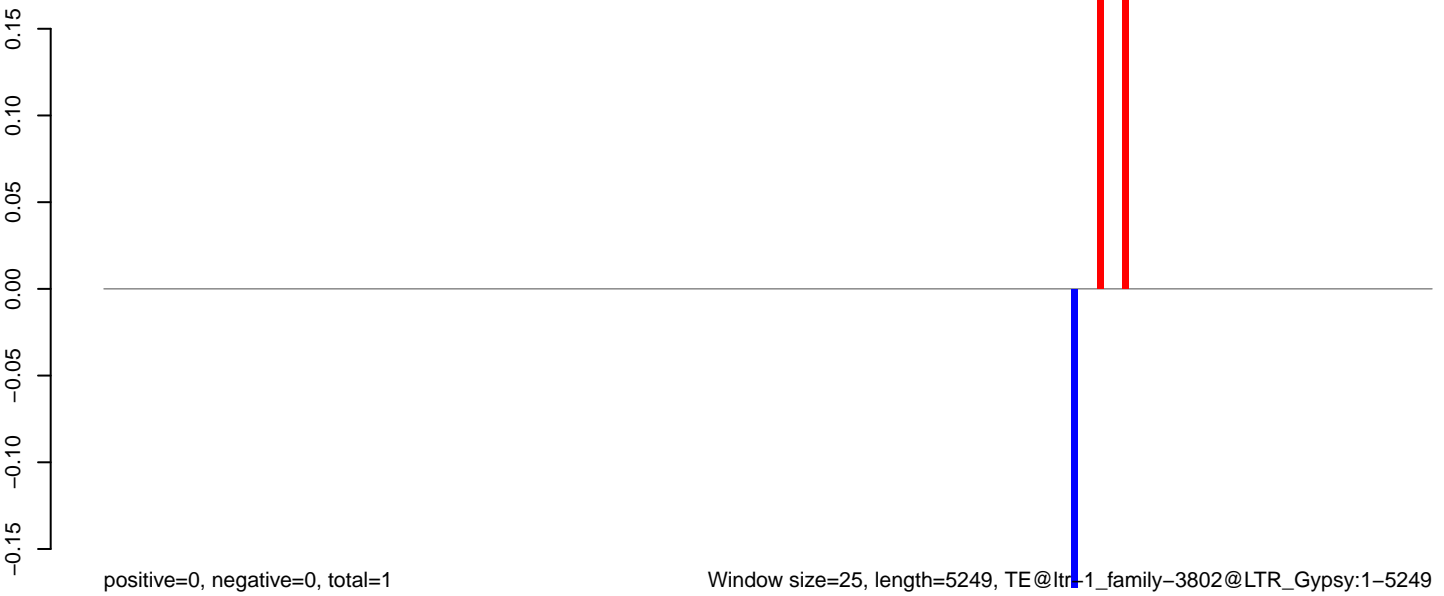
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



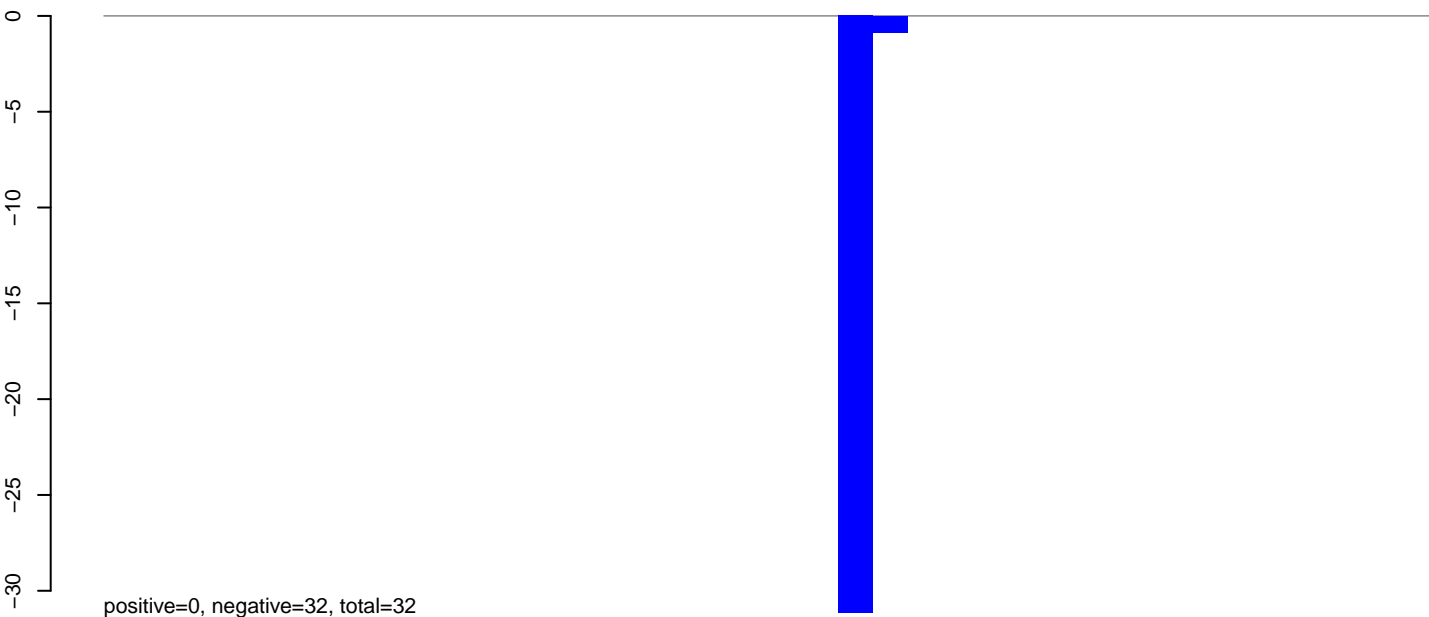
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



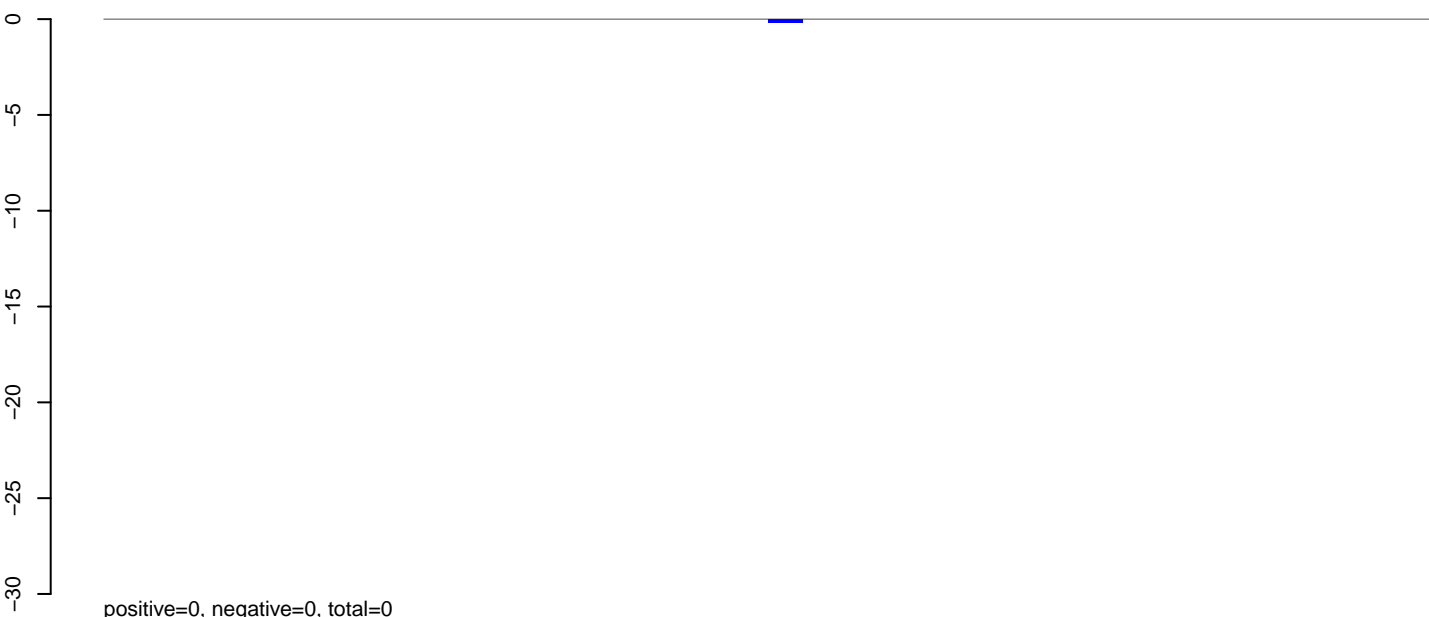
**AeAlbo\_C636\_6dpi\_mock3.rep**



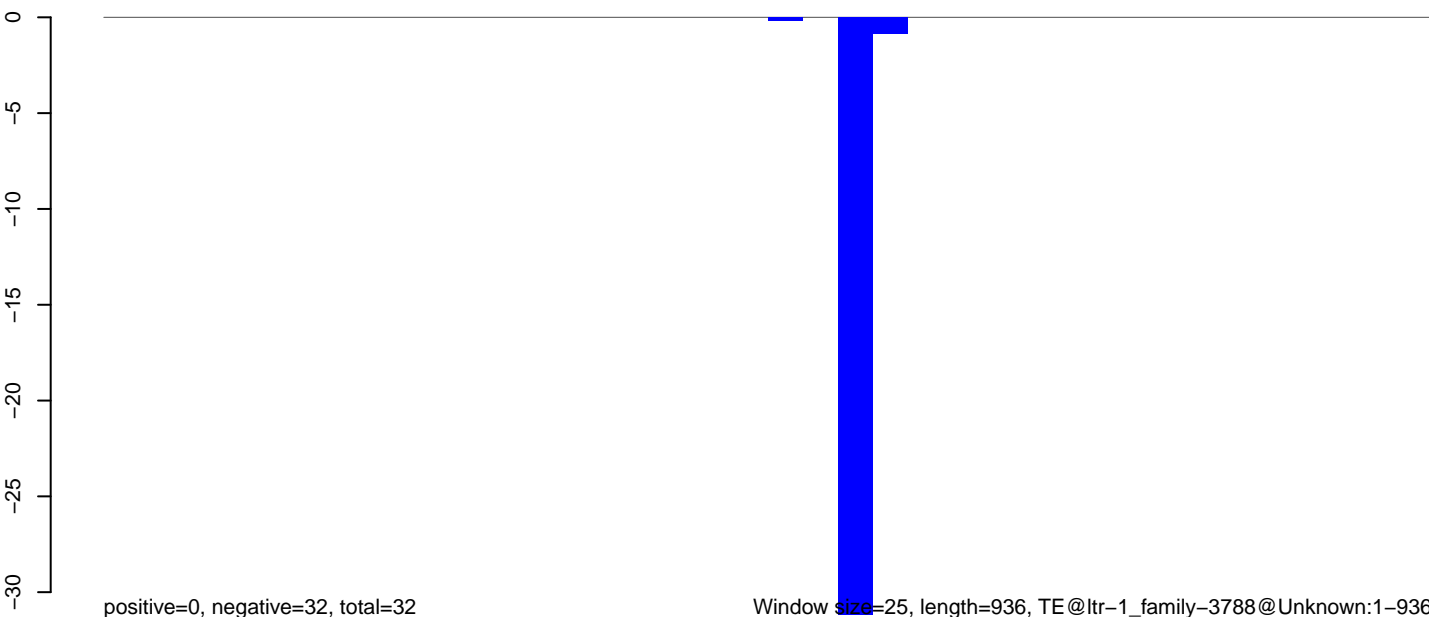
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

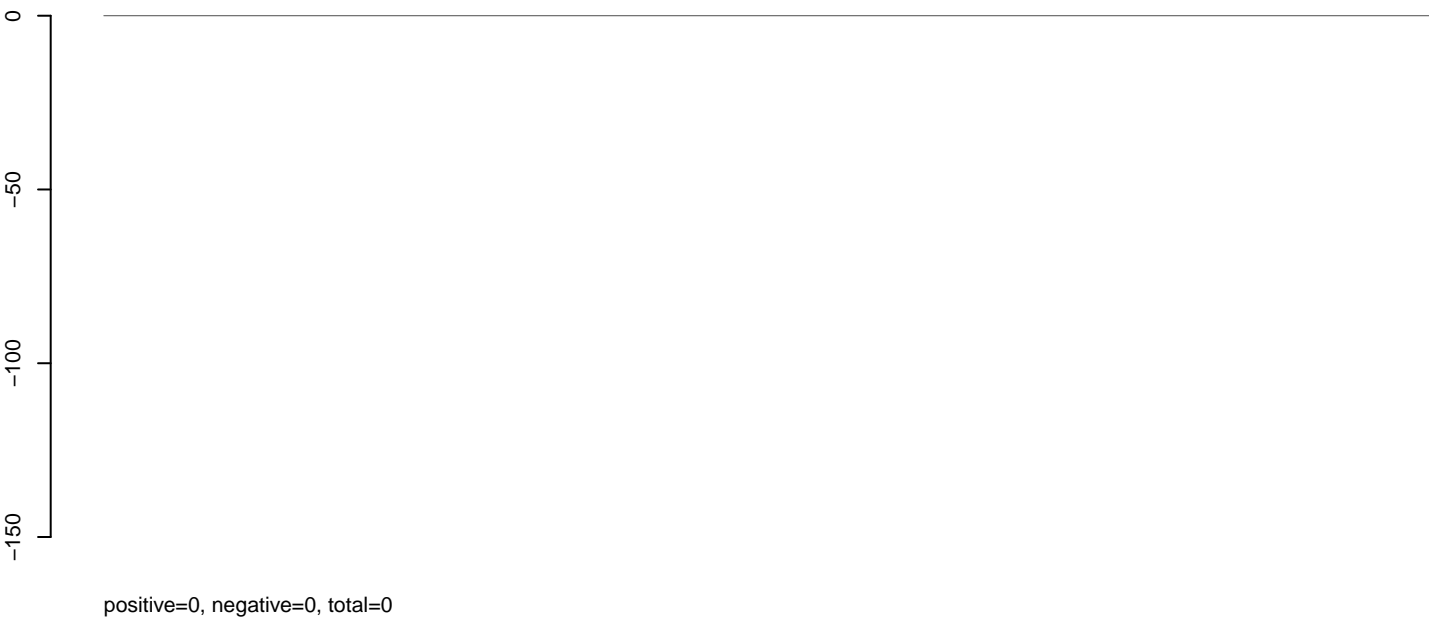


0 200 400 600 800 1000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



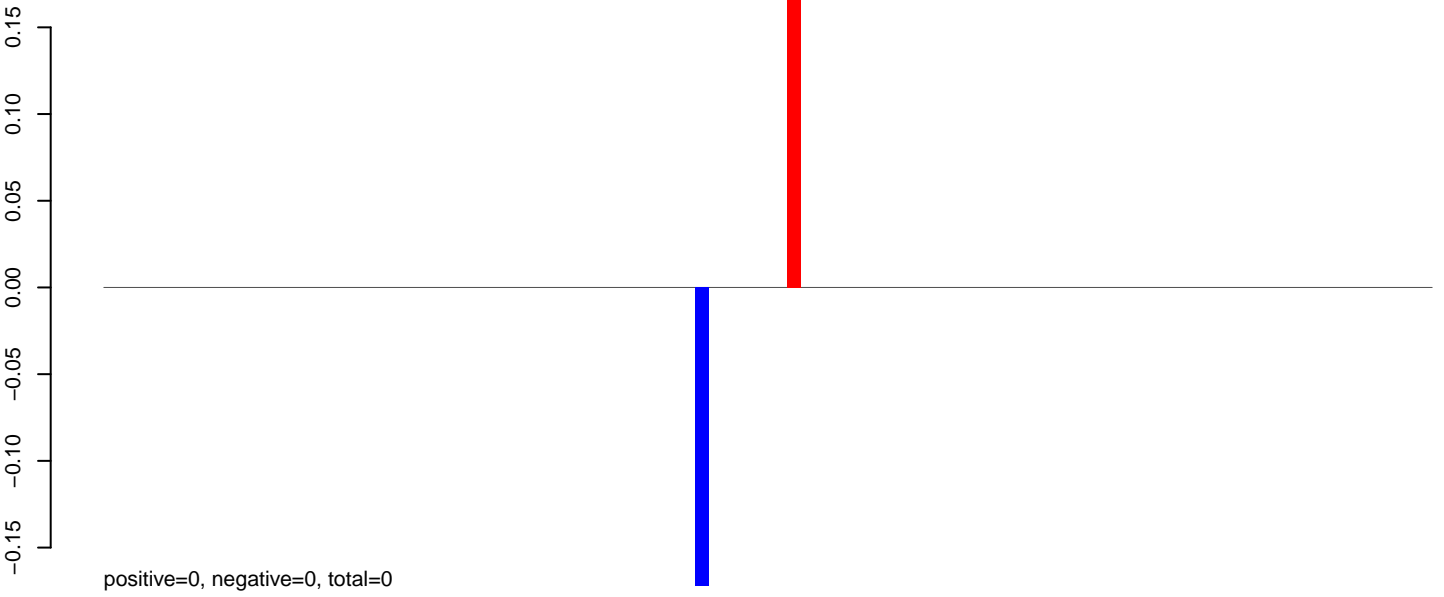
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



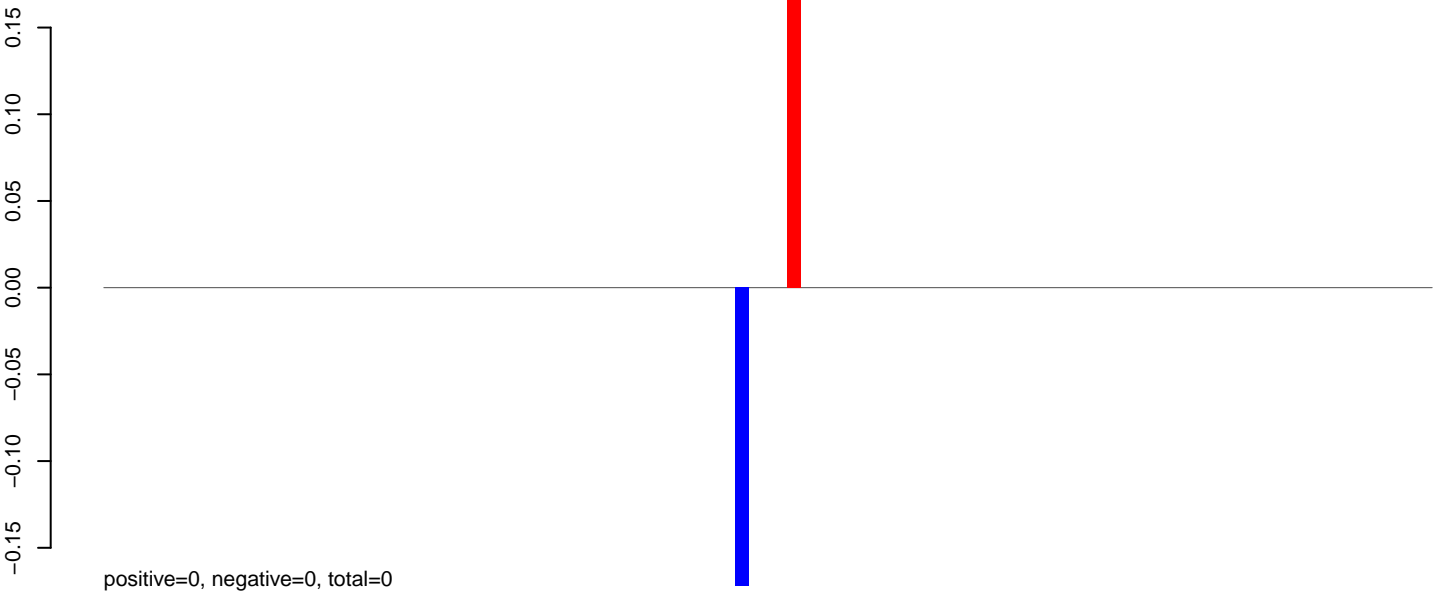
**AeAlbo\_C636\_6dpi\_mock3.rep**



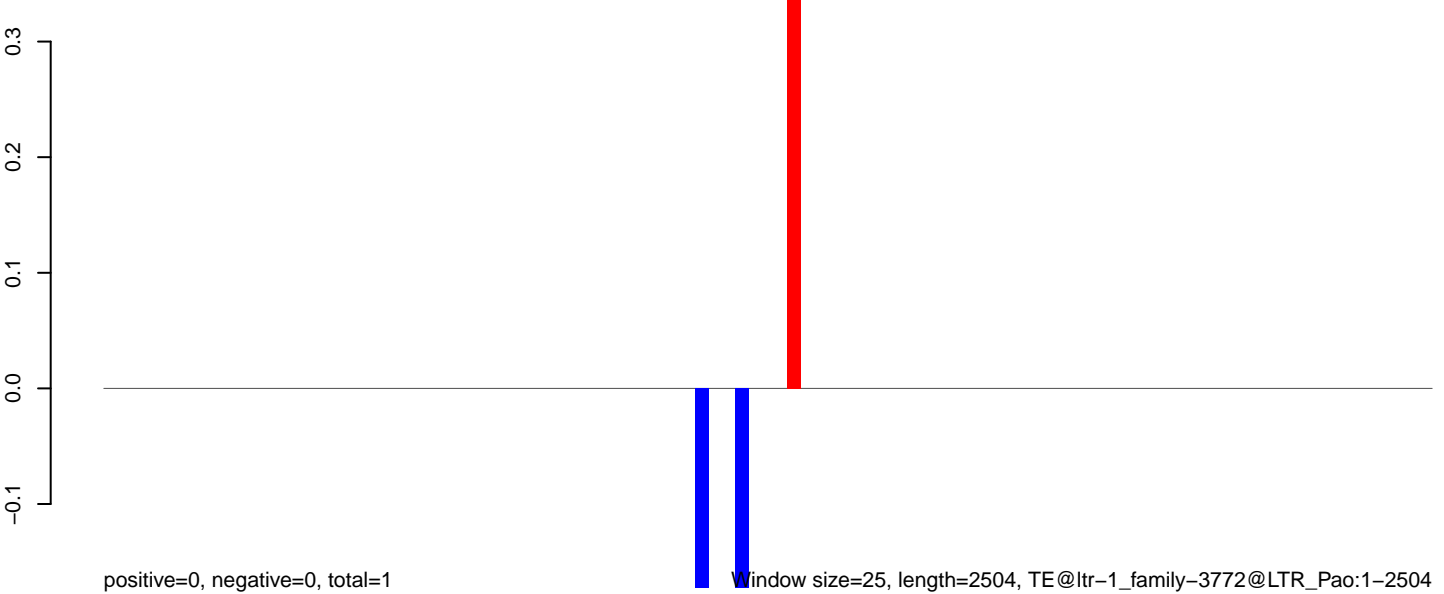
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



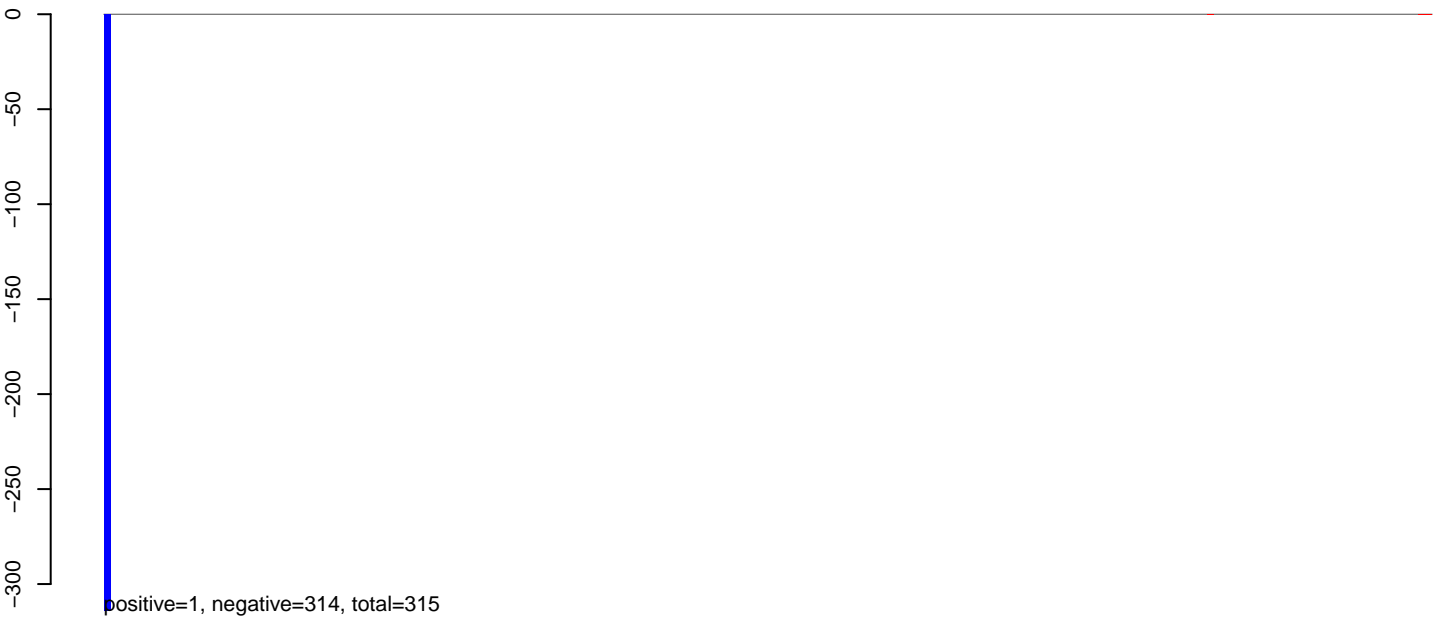
**AeAlbo\_C636\_6dpi\_mock3.rep**



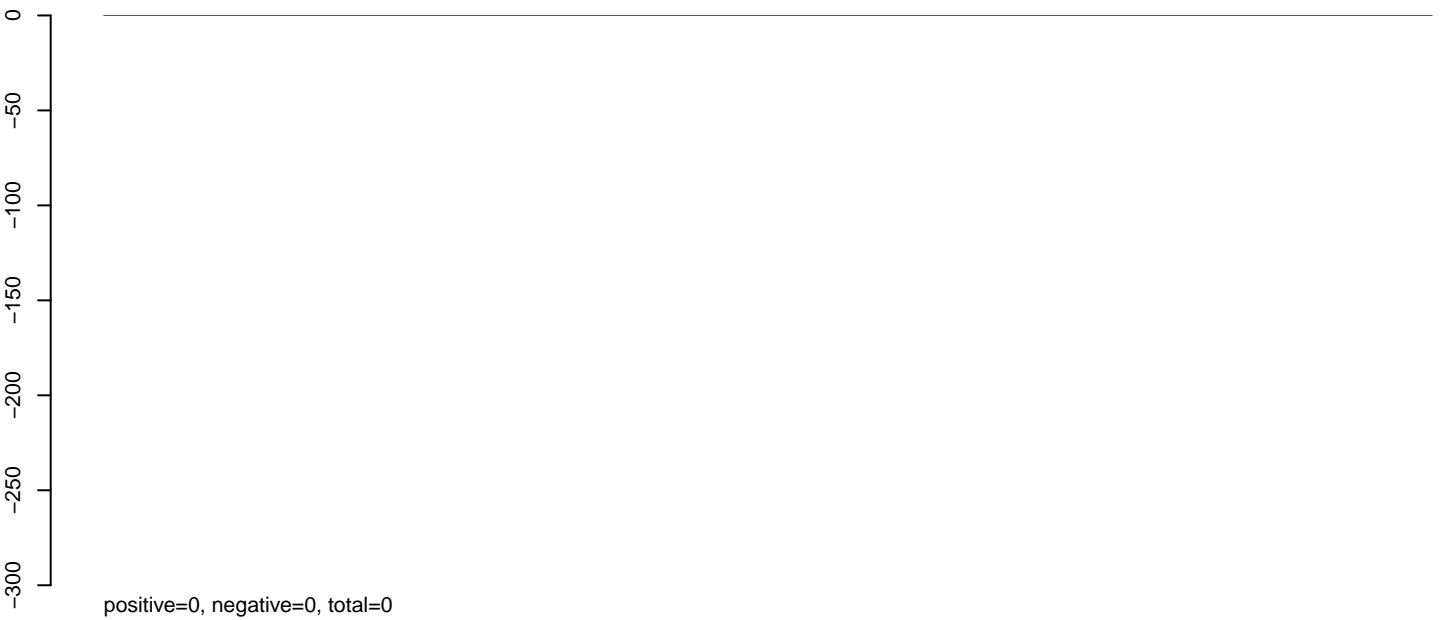
0 500 1000 1500 2000 2500



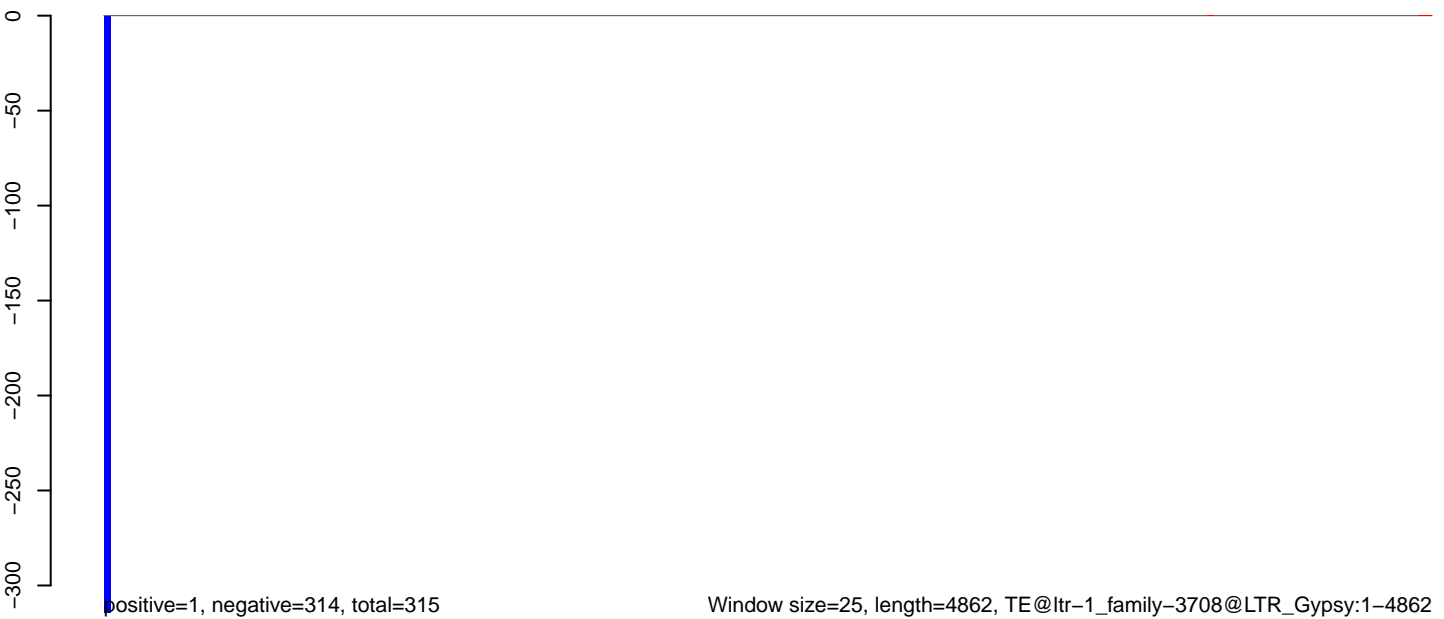
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



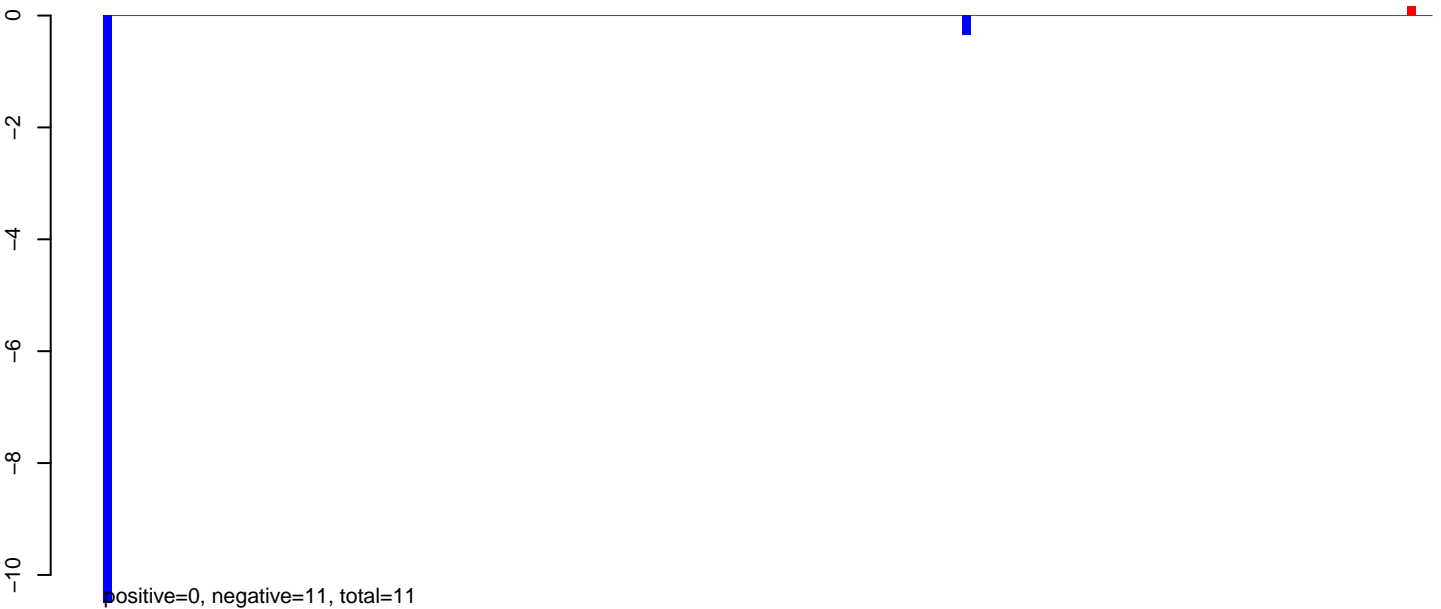
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



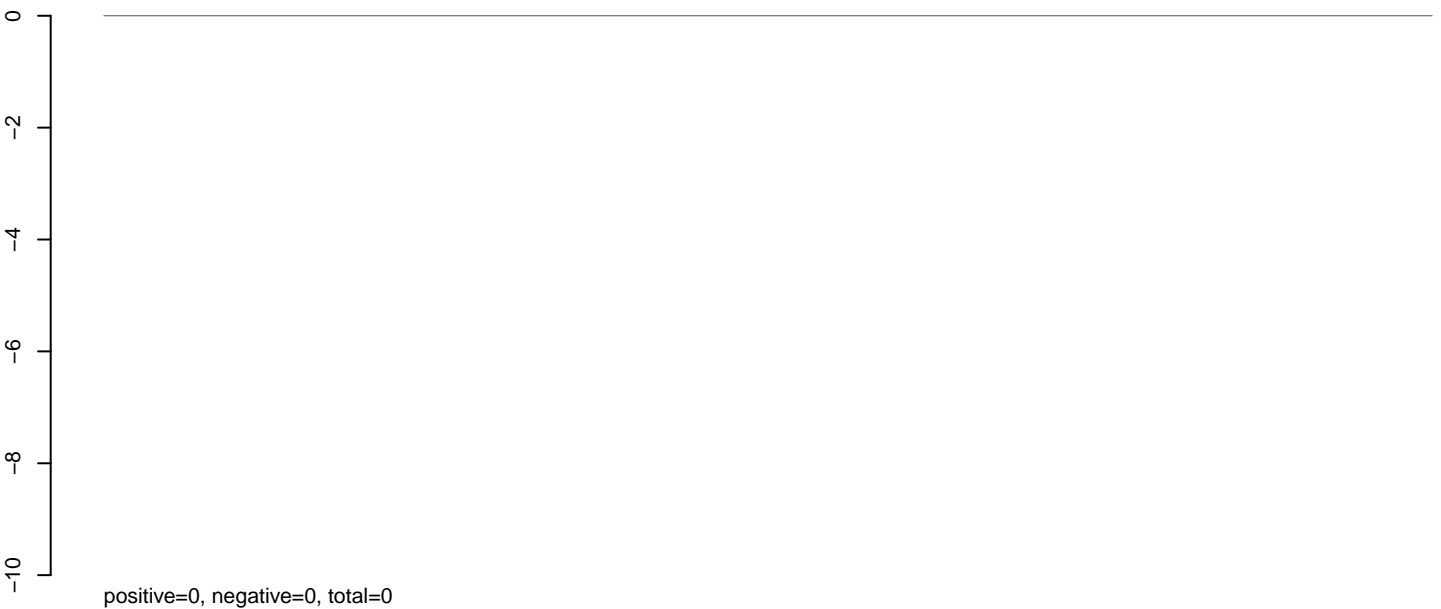
**AeAlbo\_C636\_6dpi\_mock3.rep**



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



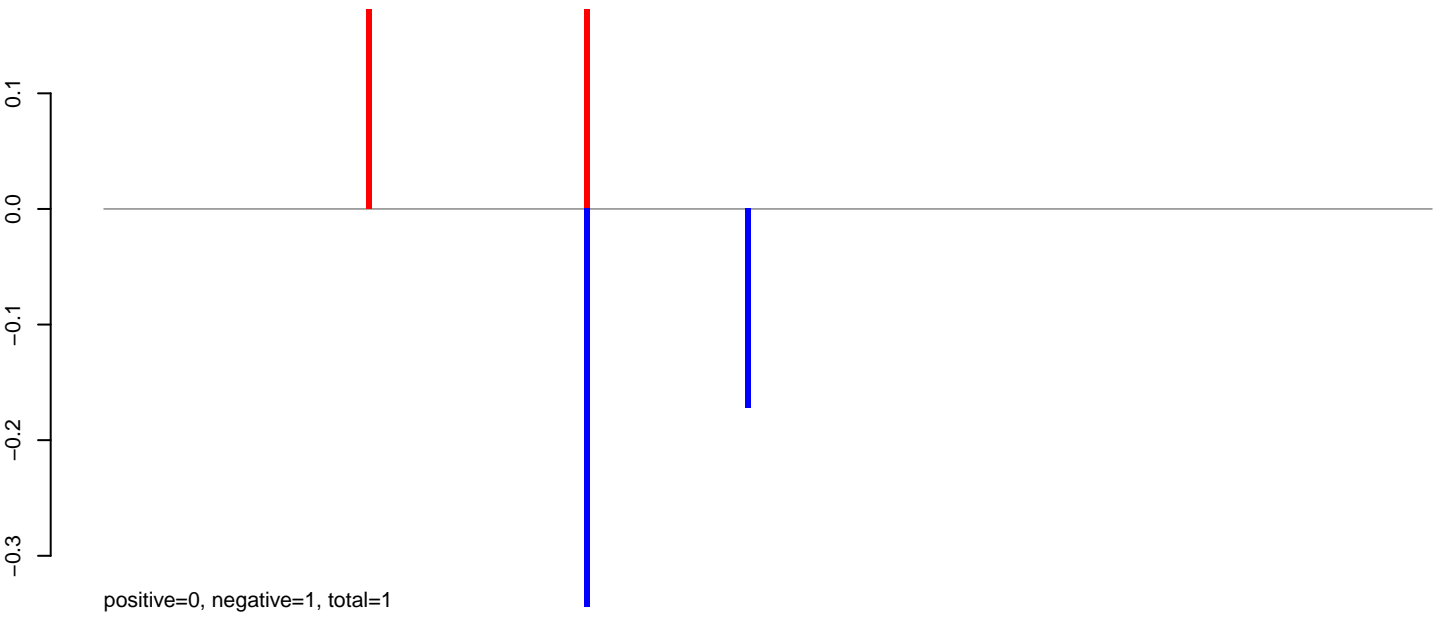
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



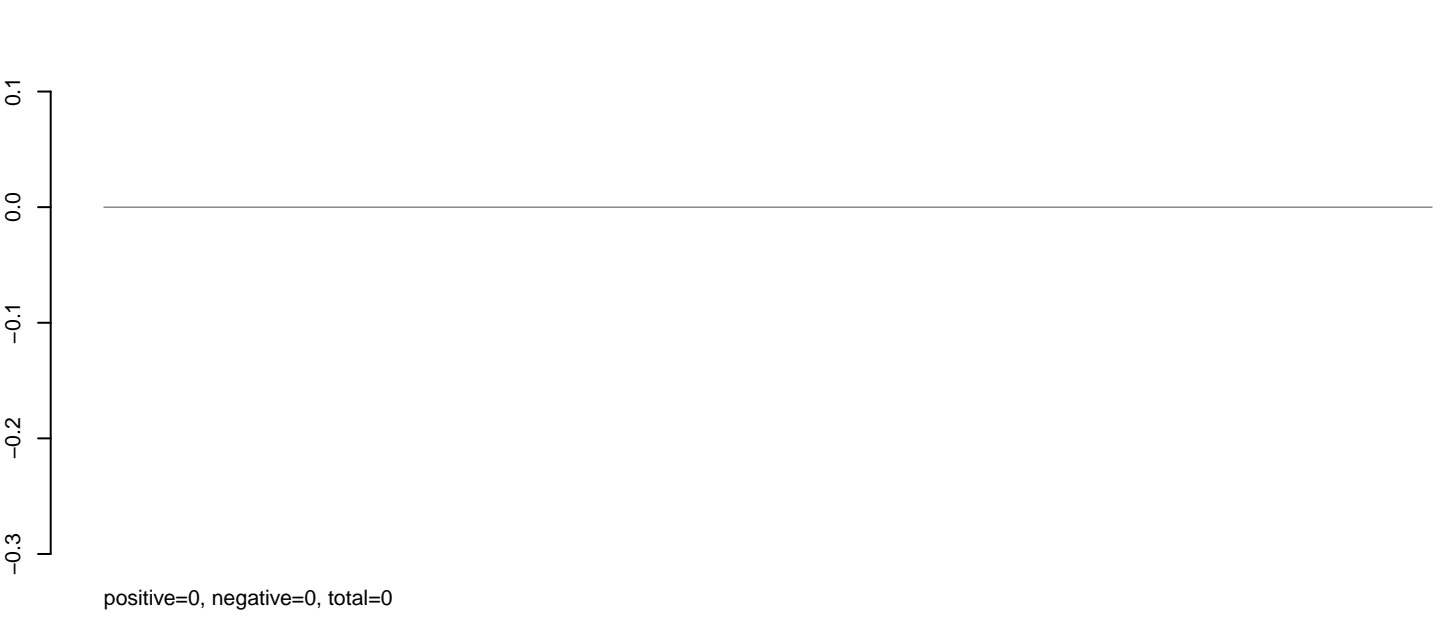
AeAlbo\_C636\_6dpi\_mock3.rep



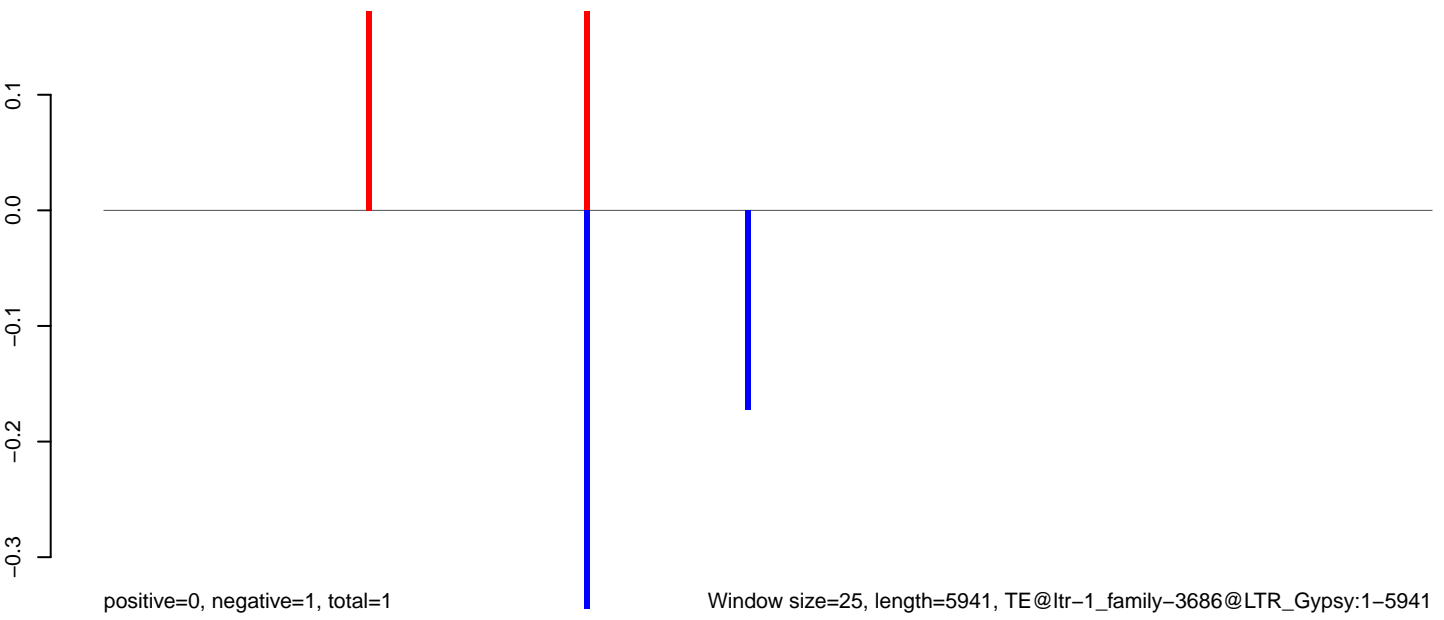
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



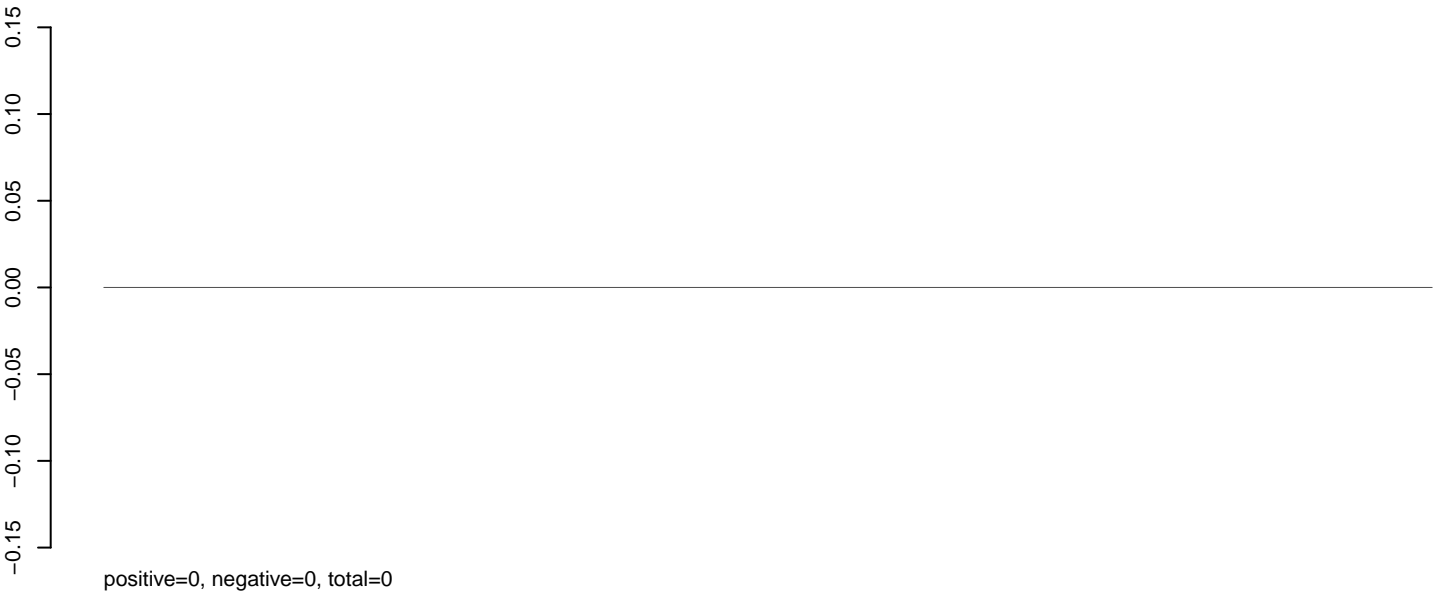
**AeAlbo\_C636\_6dpi\_mock3.rep**



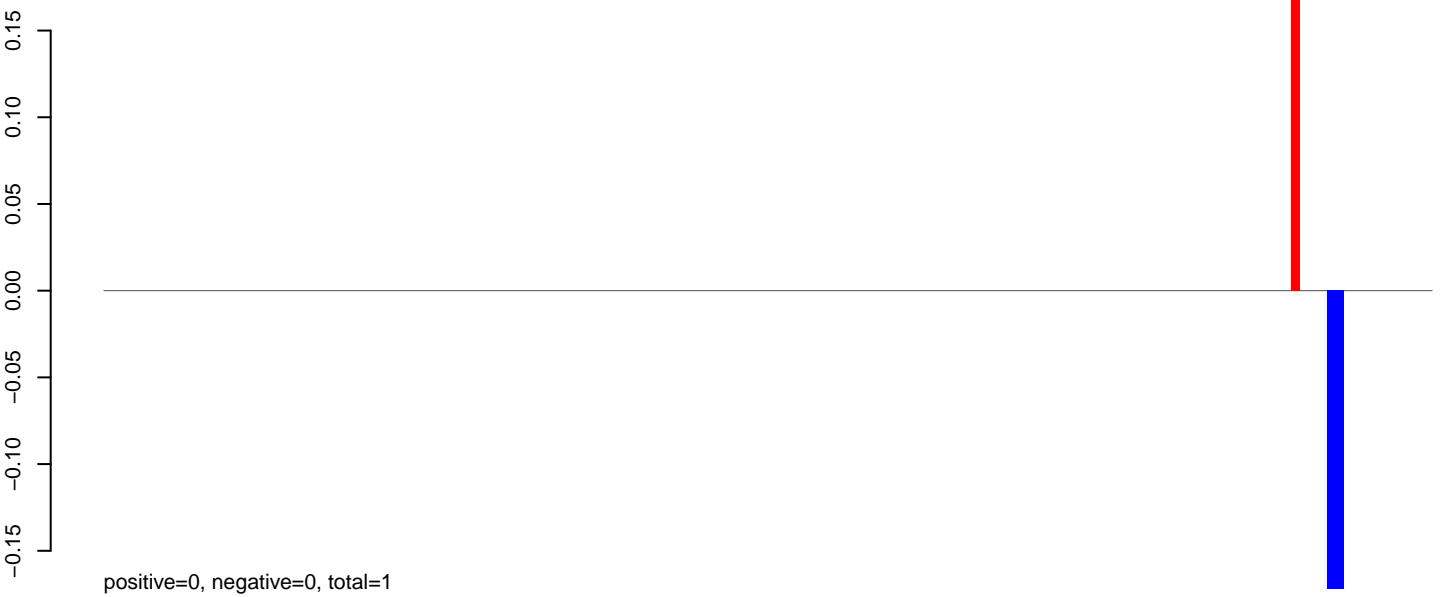
Window size=25, length=5941, TE@ltr-1\_family-3686@LTR\_Gypsy:1-5941

0 1000 2000 3000 4000 5000 6000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



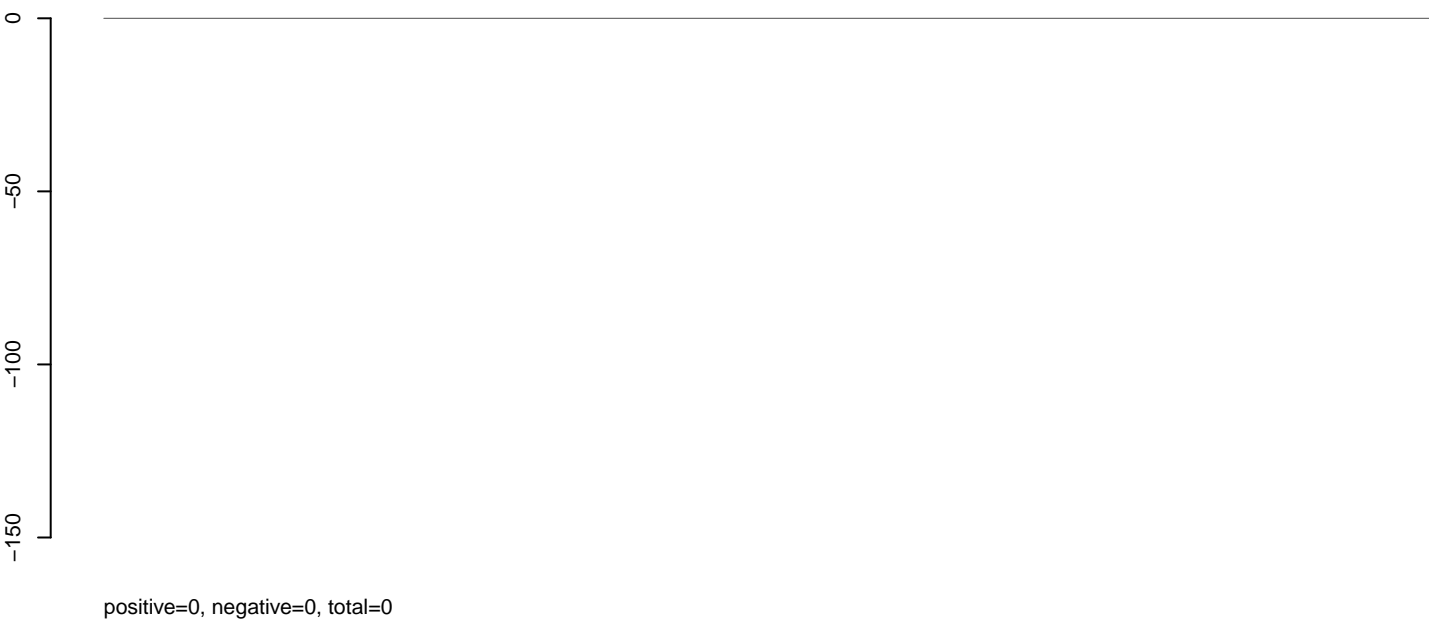
Window size=25, length=3756, TE@ltr-1\_family-3665@LTR\_Copia:1-3756

0 1000 2000 3000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



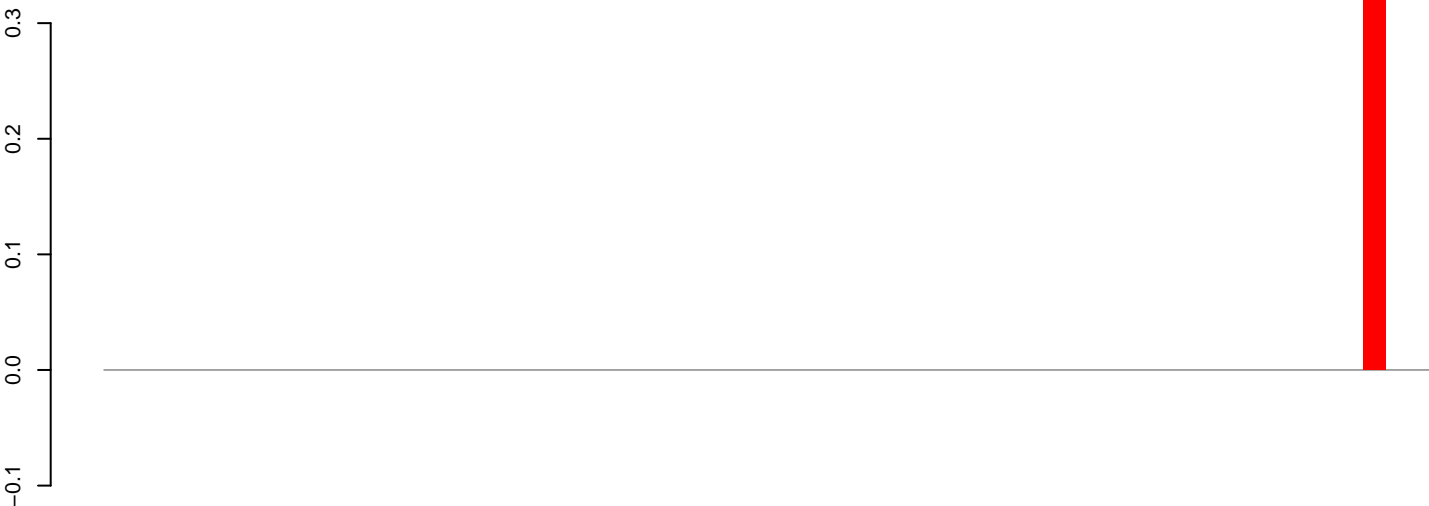
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

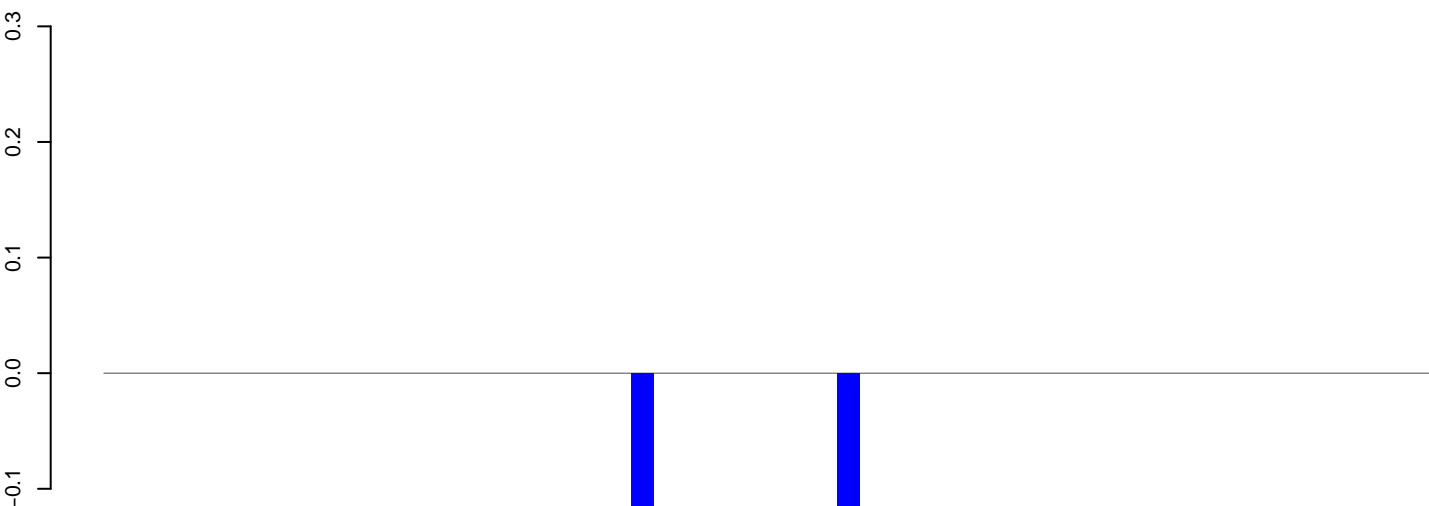


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



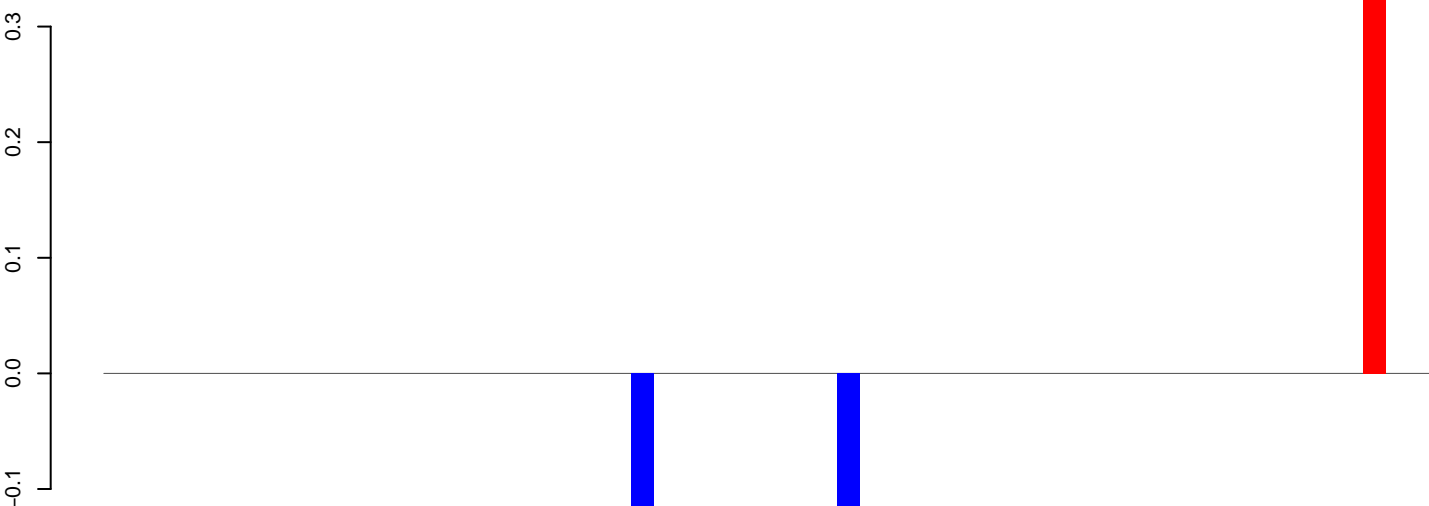
positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.rep

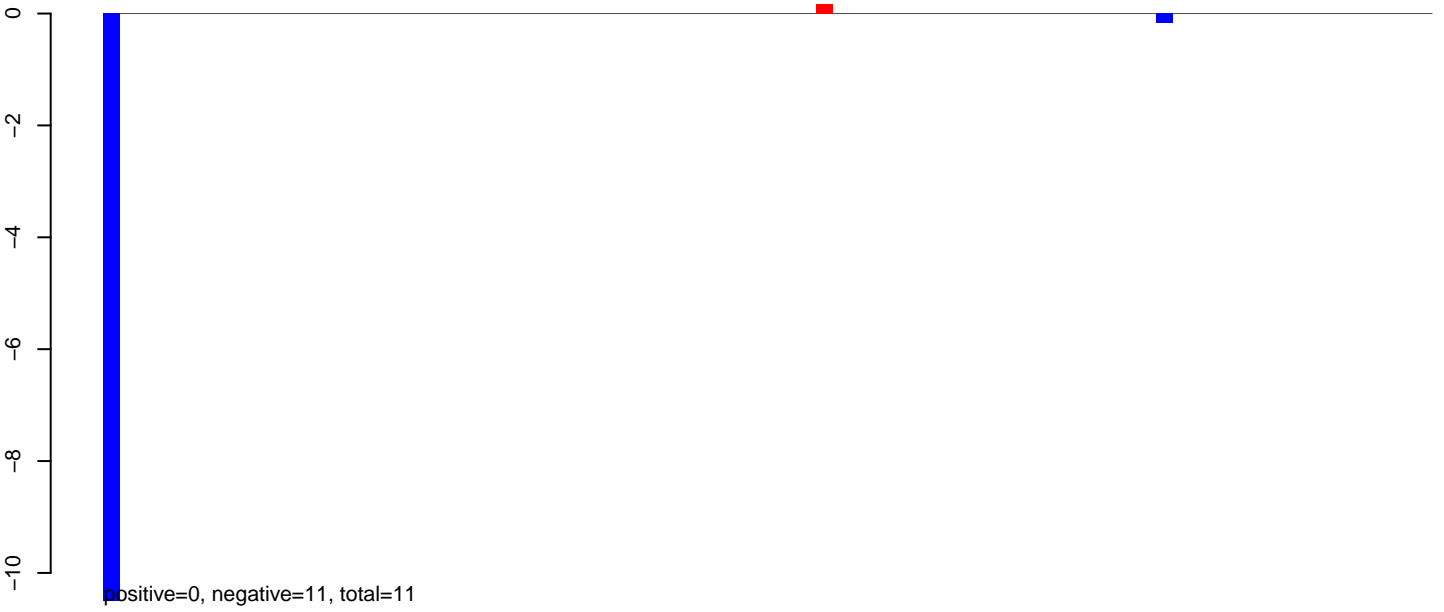


positive=0, negative=0, total=1

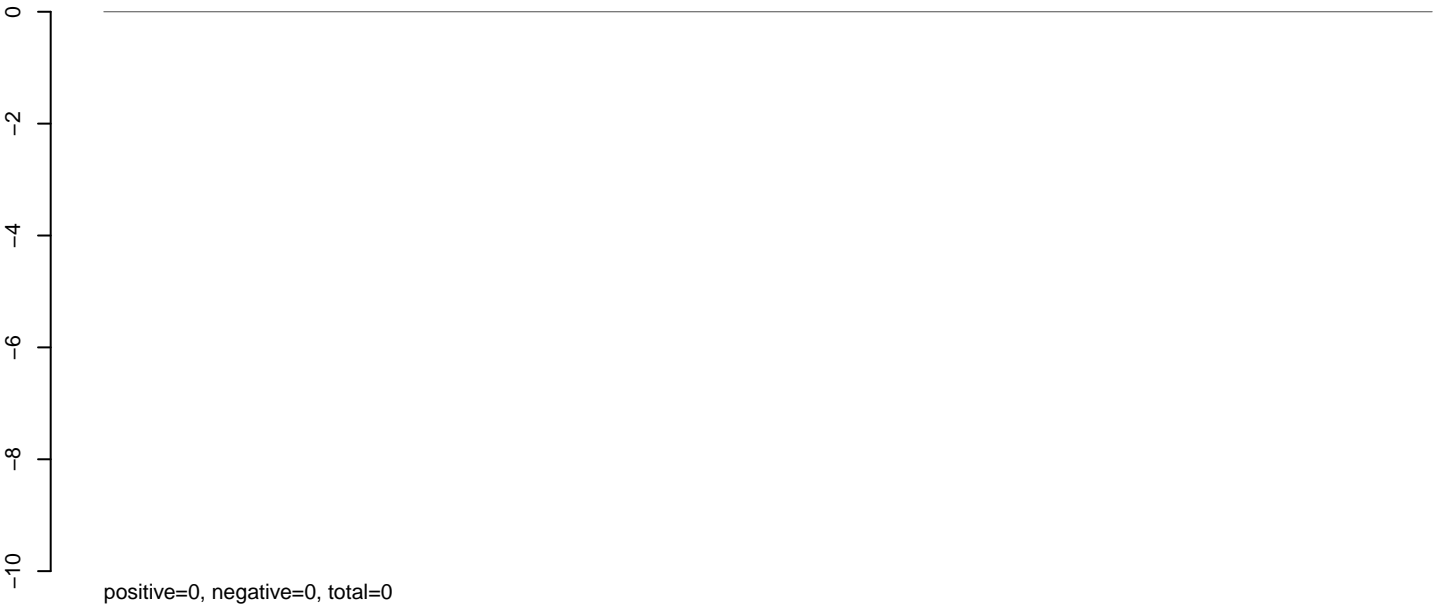
Window size=25, length=1435, TE@ltr-1\_family-3638@DNA:1-1435



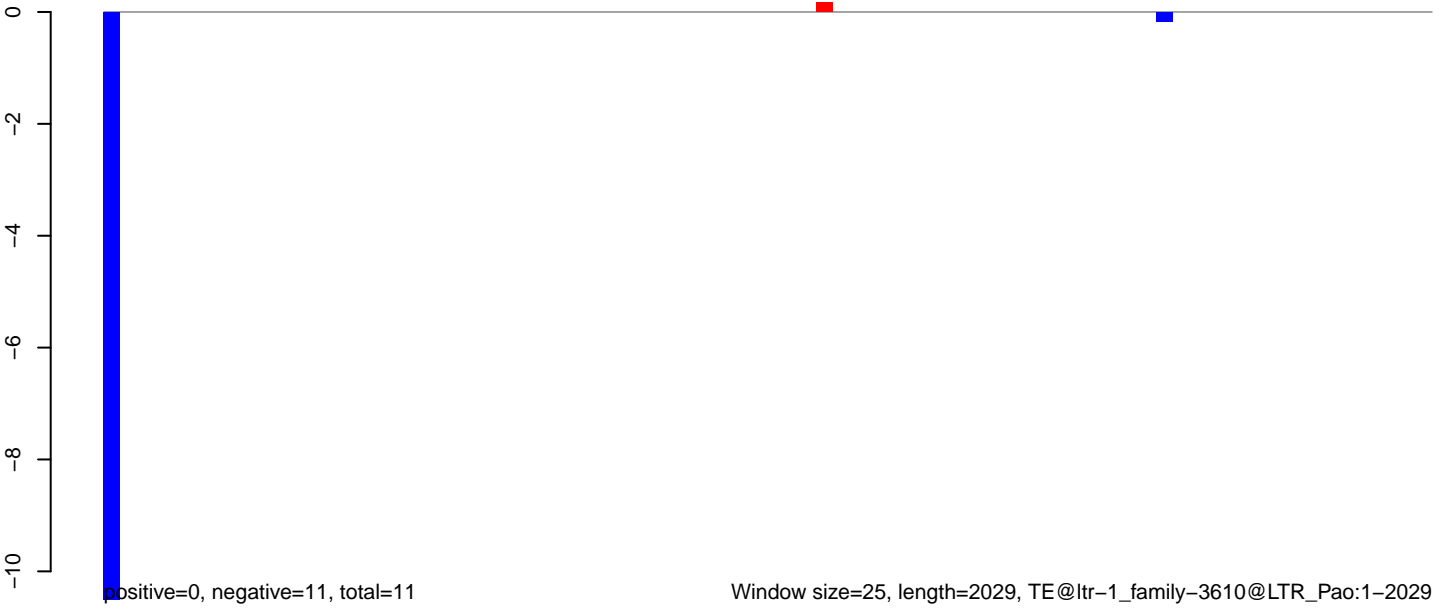
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



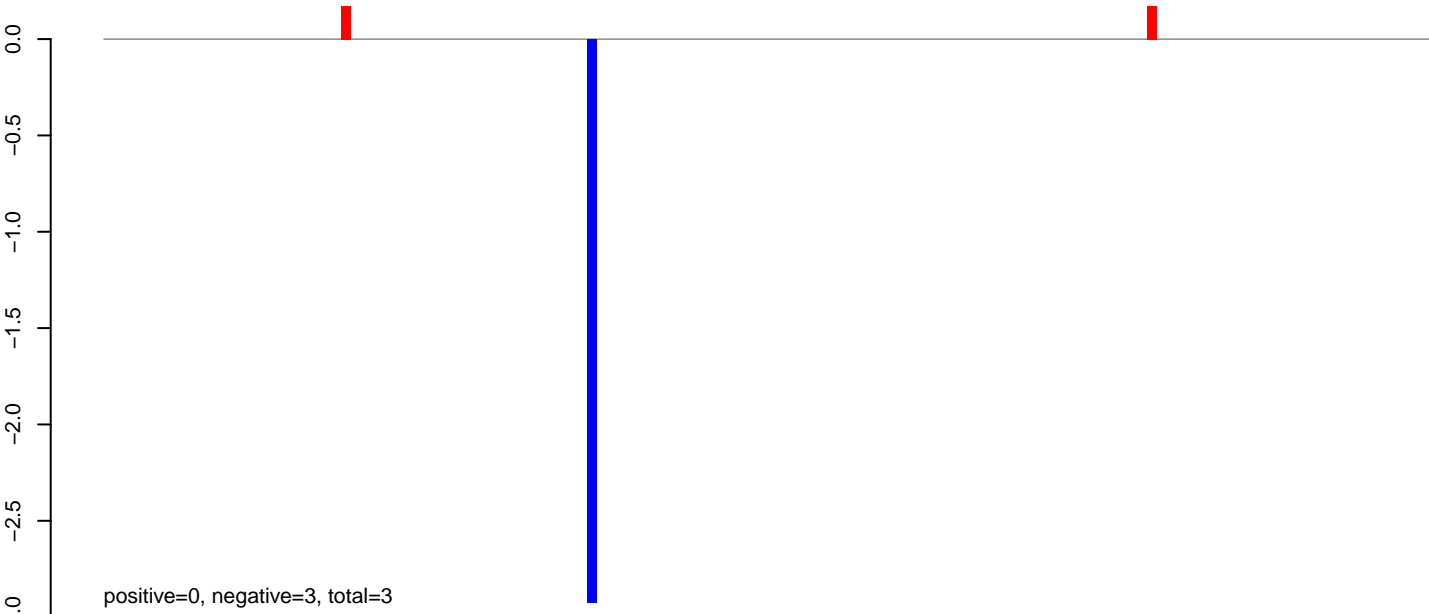
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



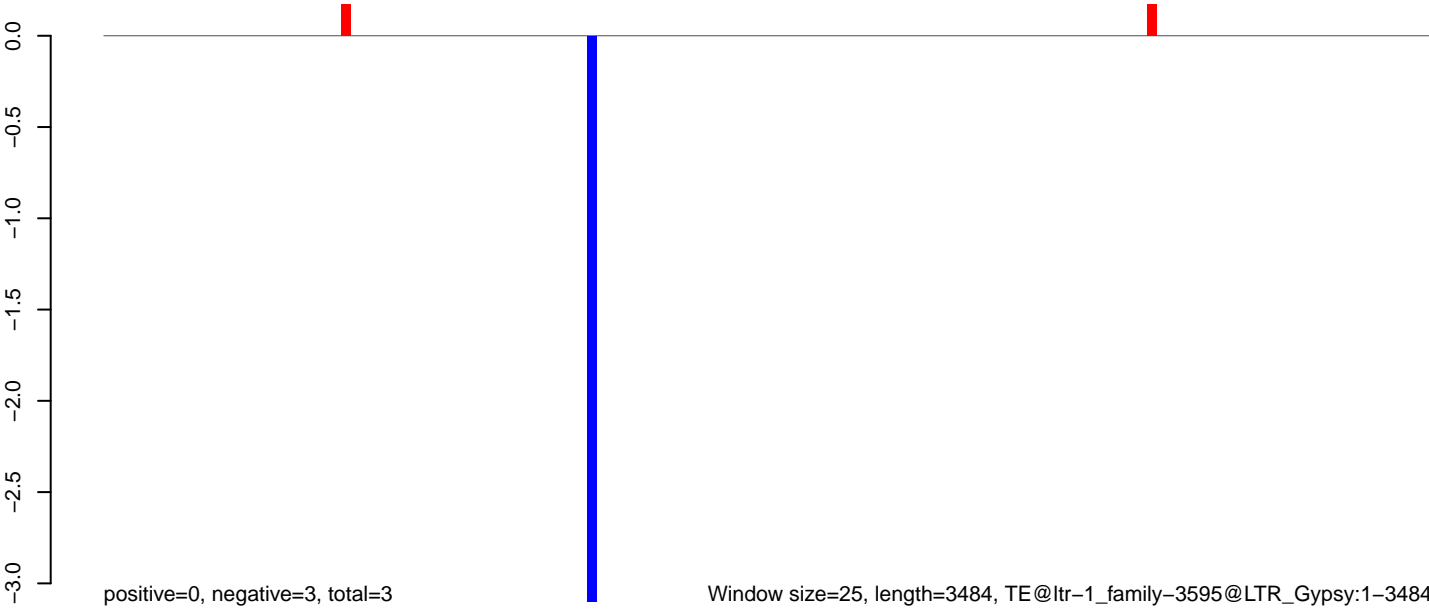
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

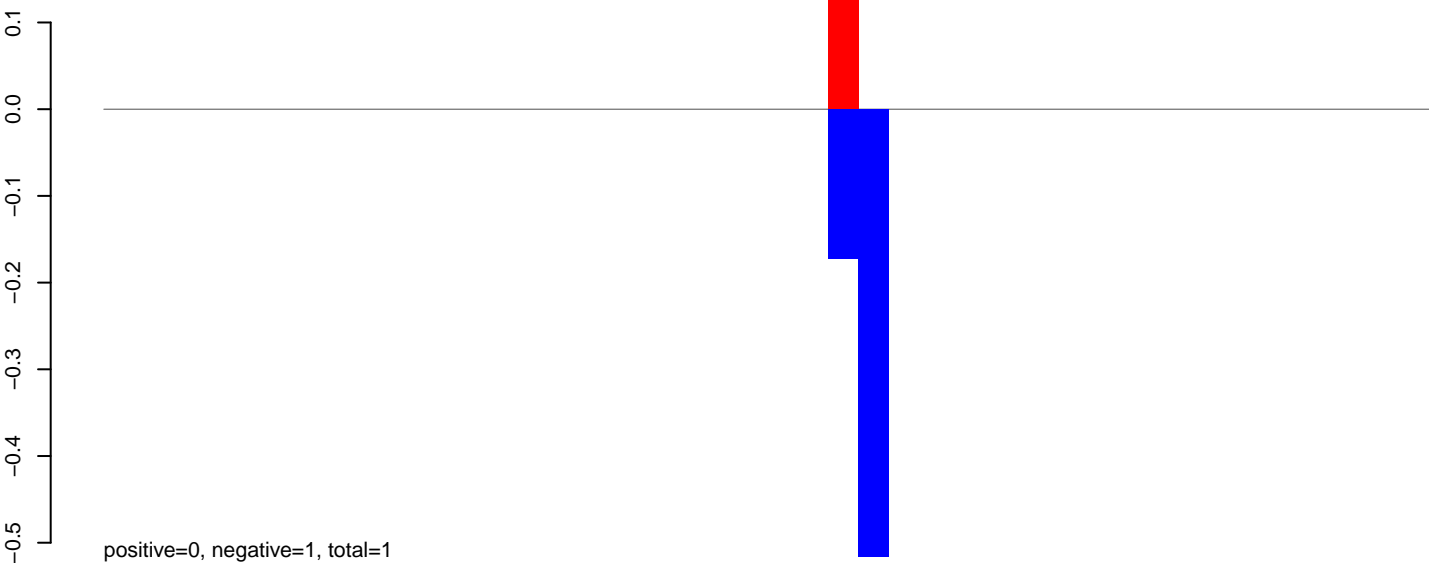


**AeAlbo\_C636\_6dpi\_mock3.rep**

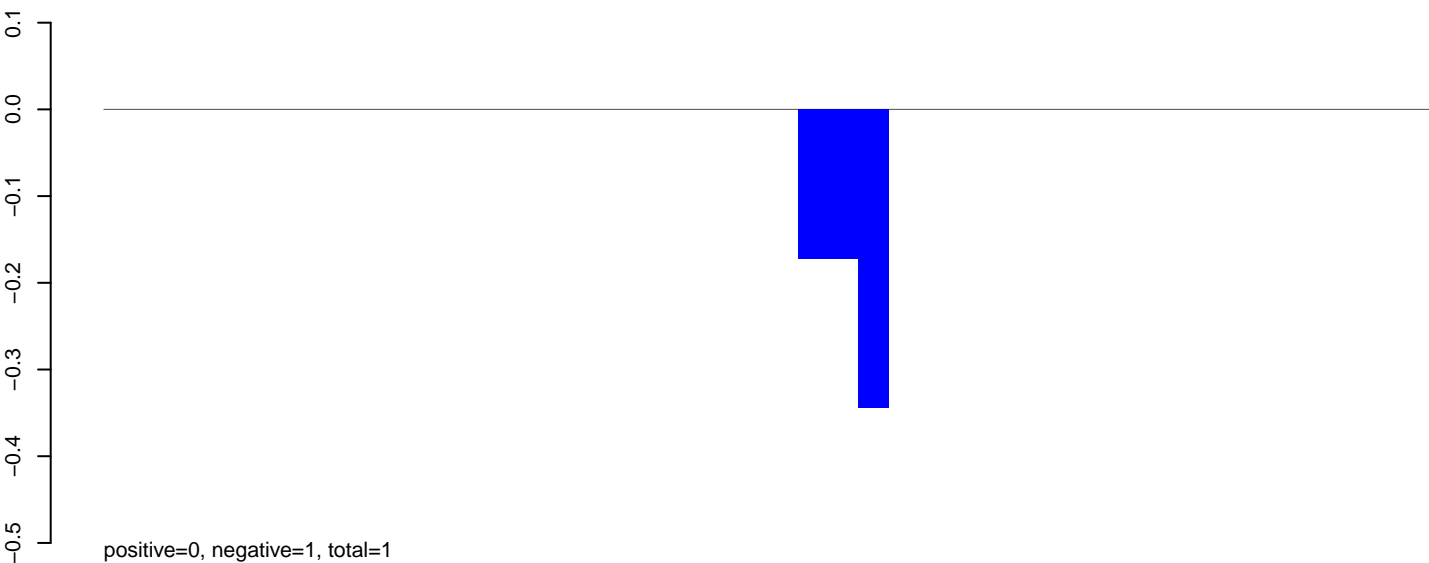




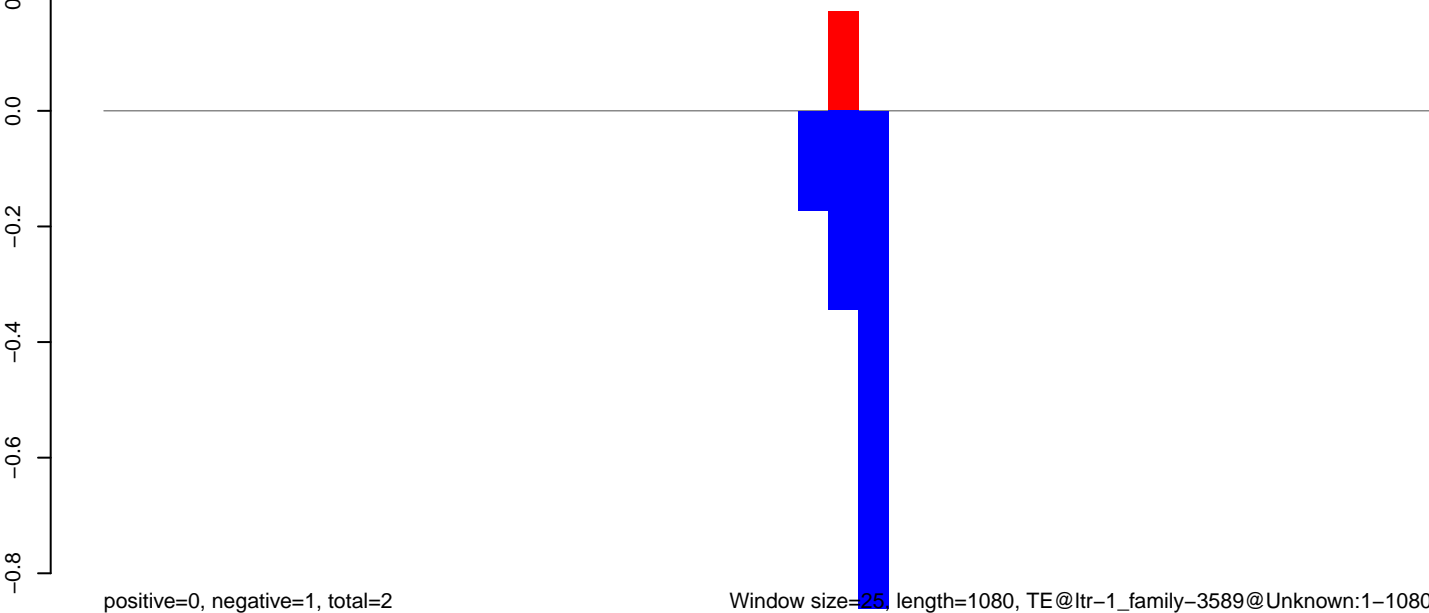
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

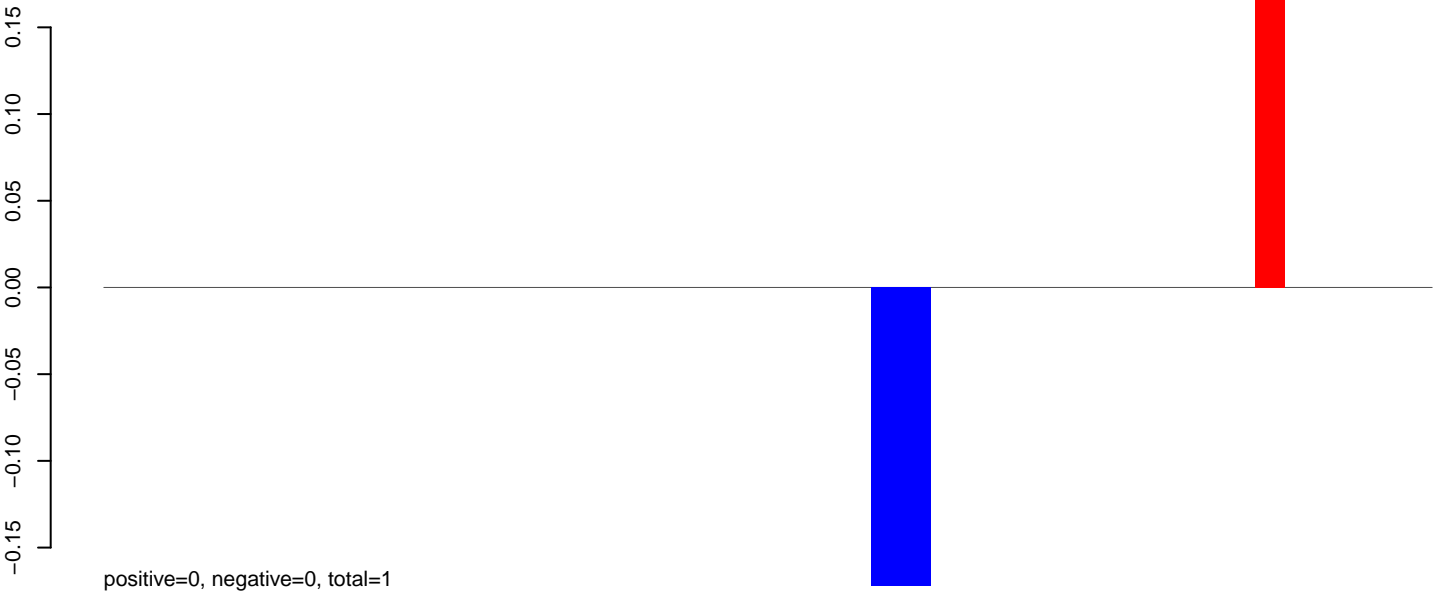


**AeAlbo\_C636\_6dpi\_mock3.rep**

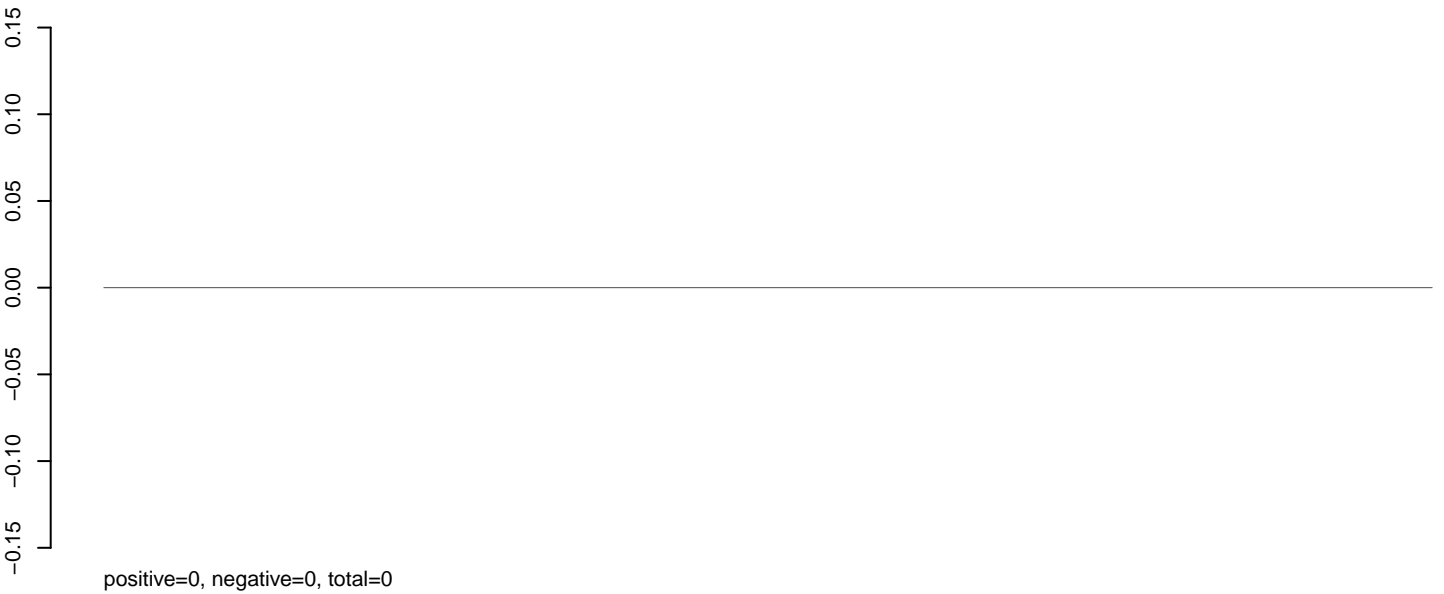


0 200 400 600 800 1000

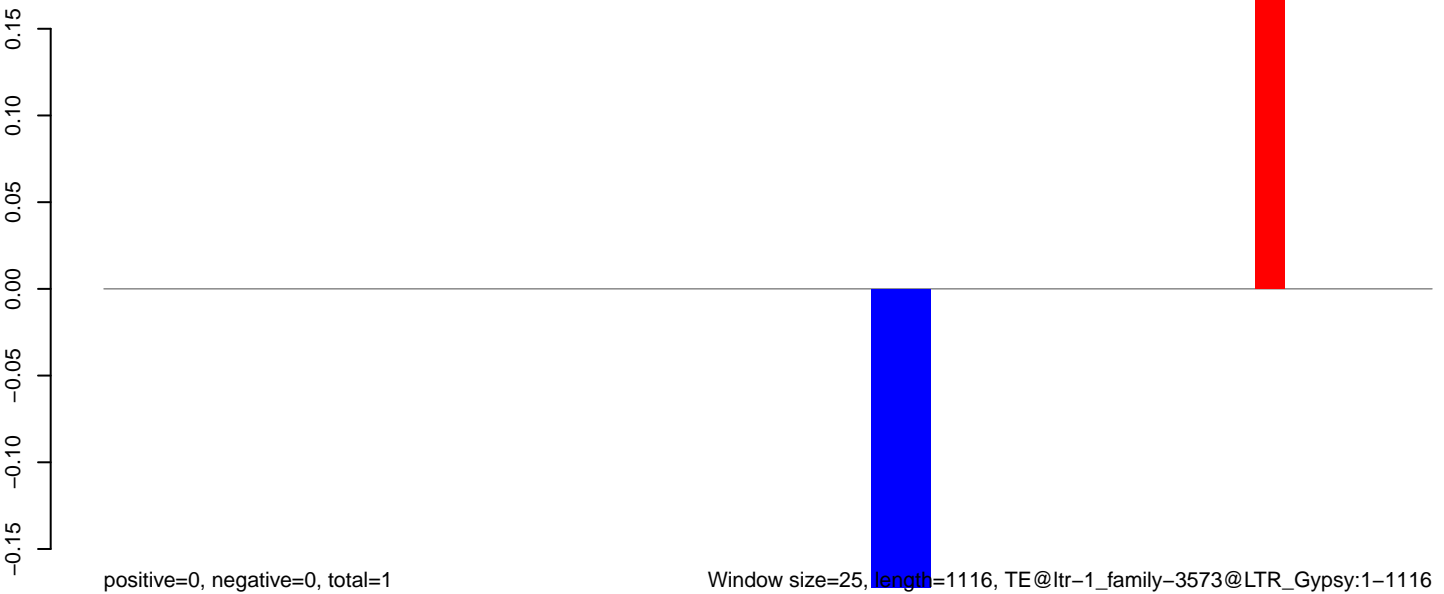
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



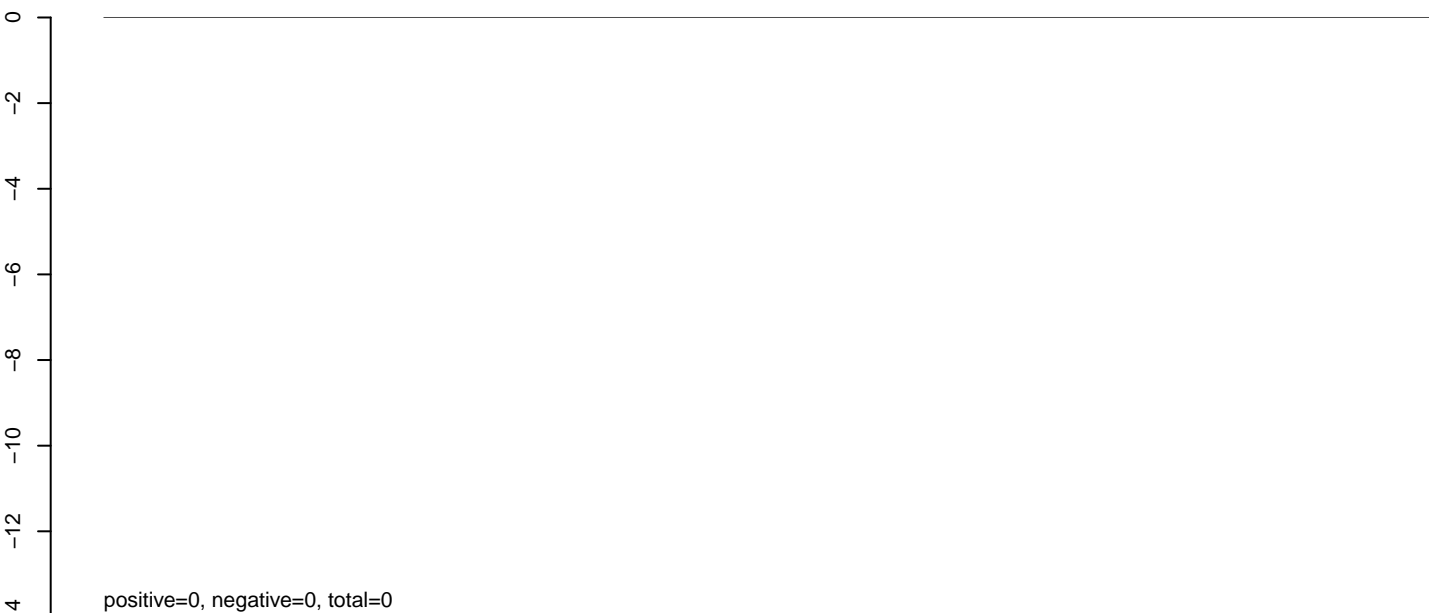
**AeAlbo\_C636\_6dpi\_mock3.rep**



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



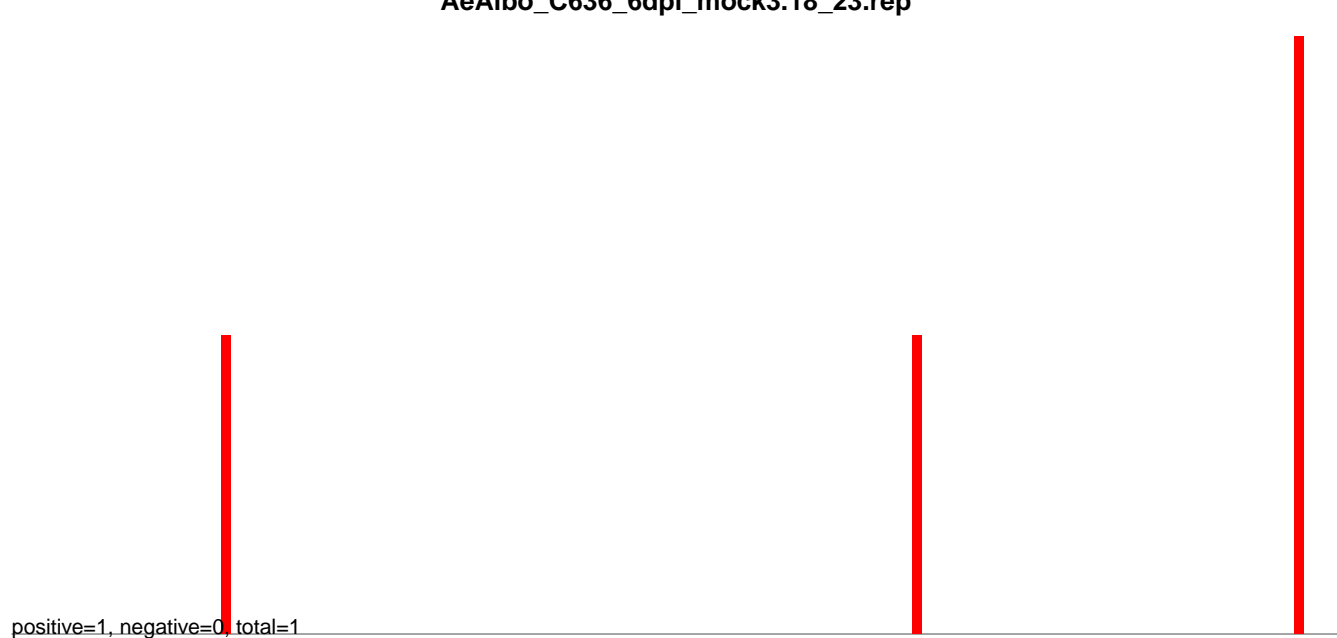
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



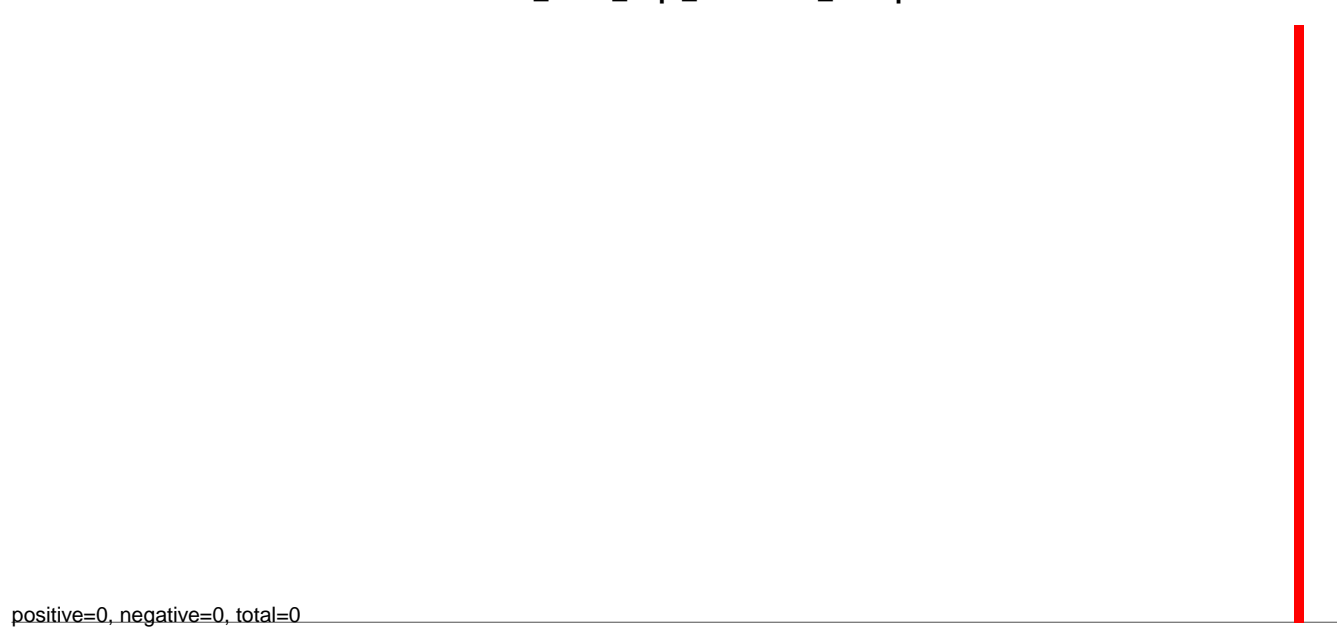
AeAlbo\_C636\_6dpi\_mock3.rep



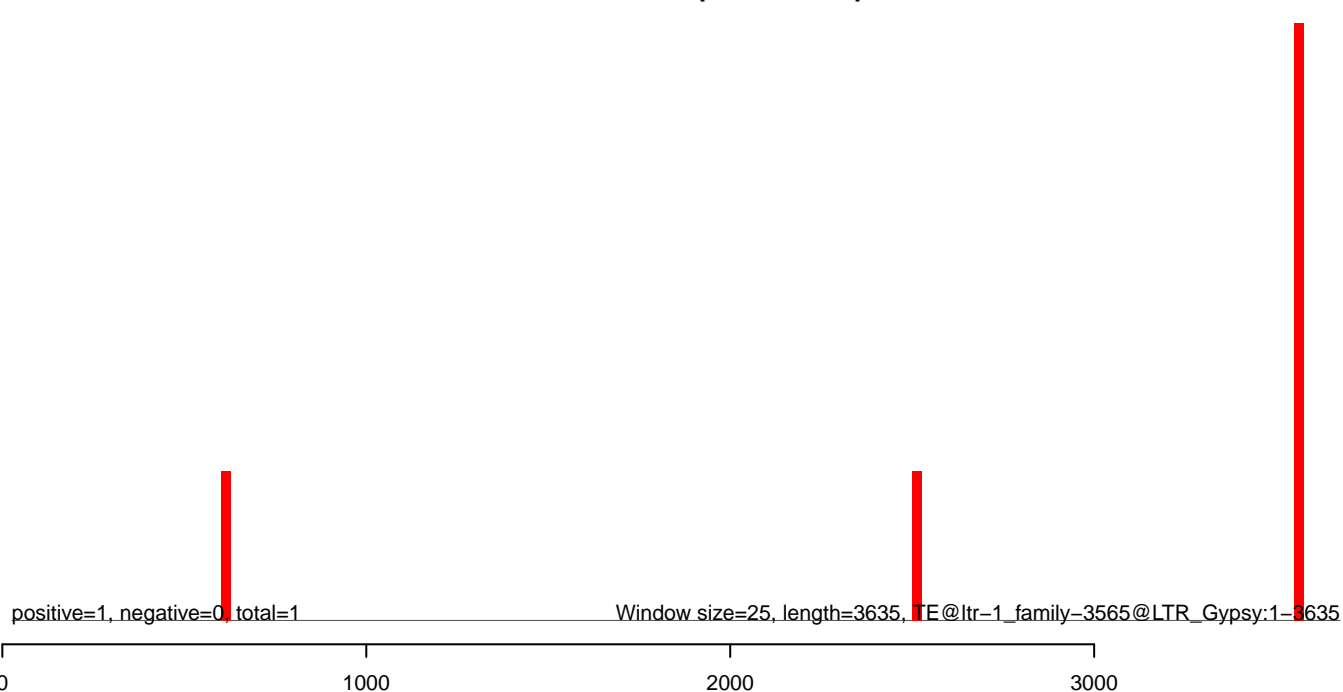
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



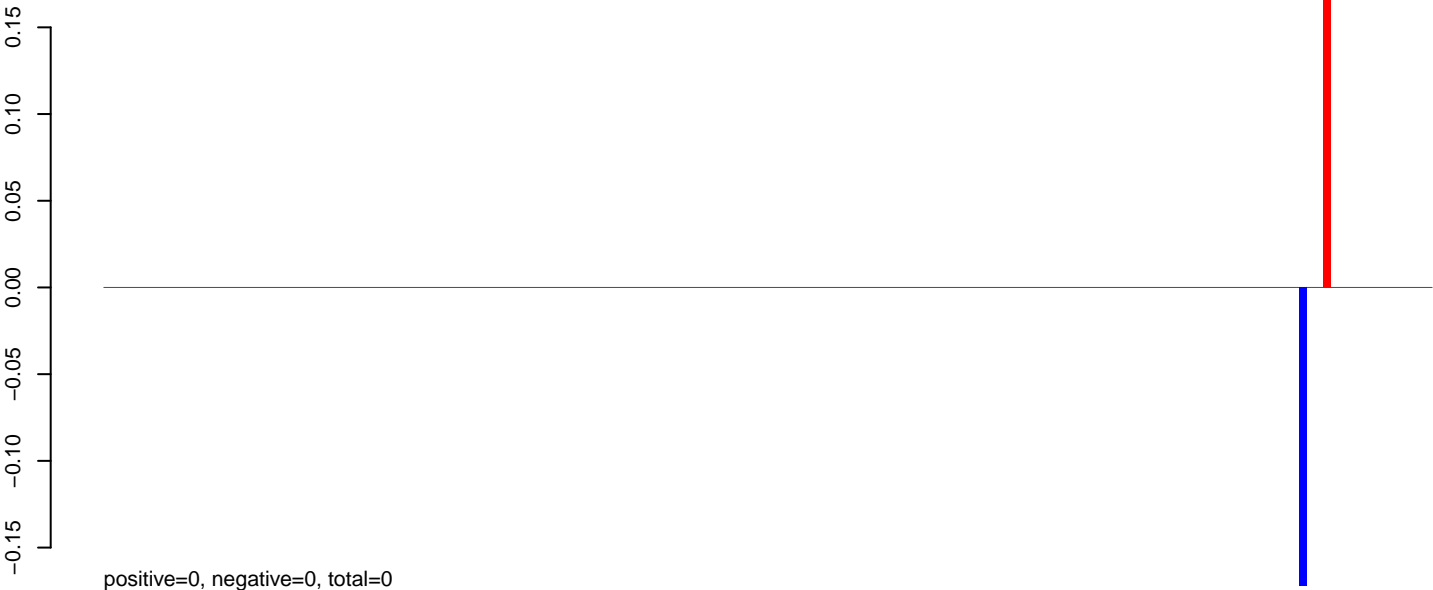
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



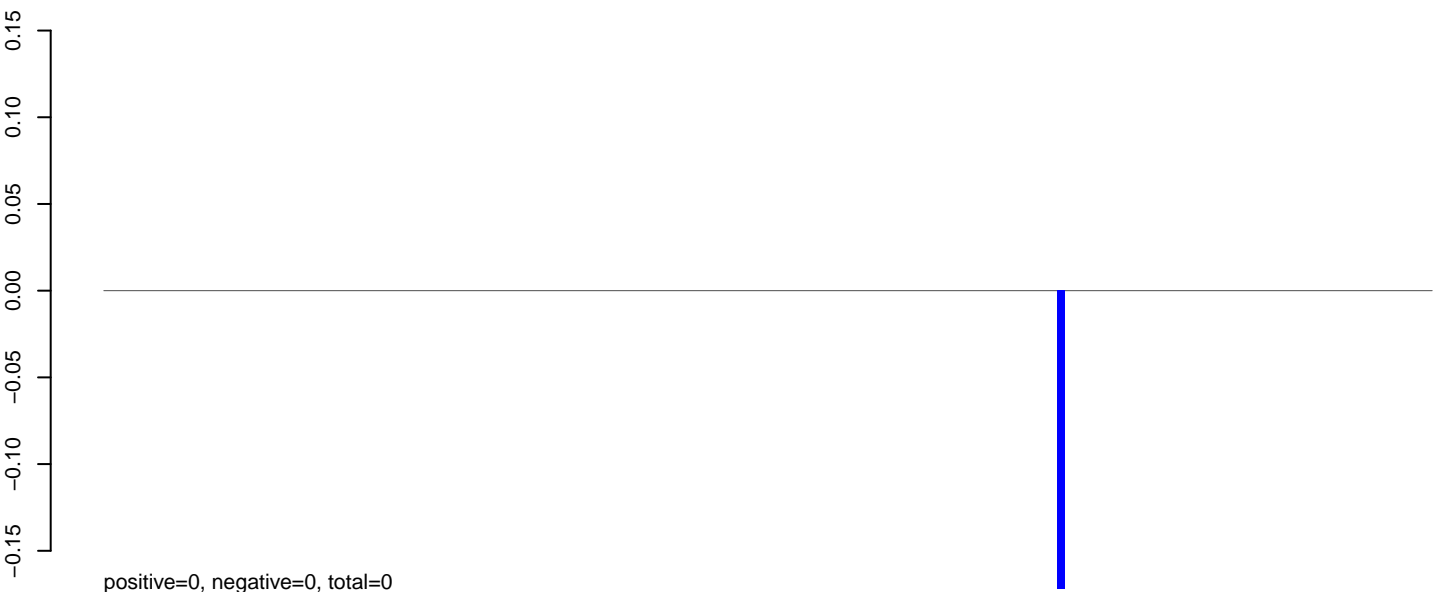
AeAlbo\_C636\_6dpi\_mock3.rep



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



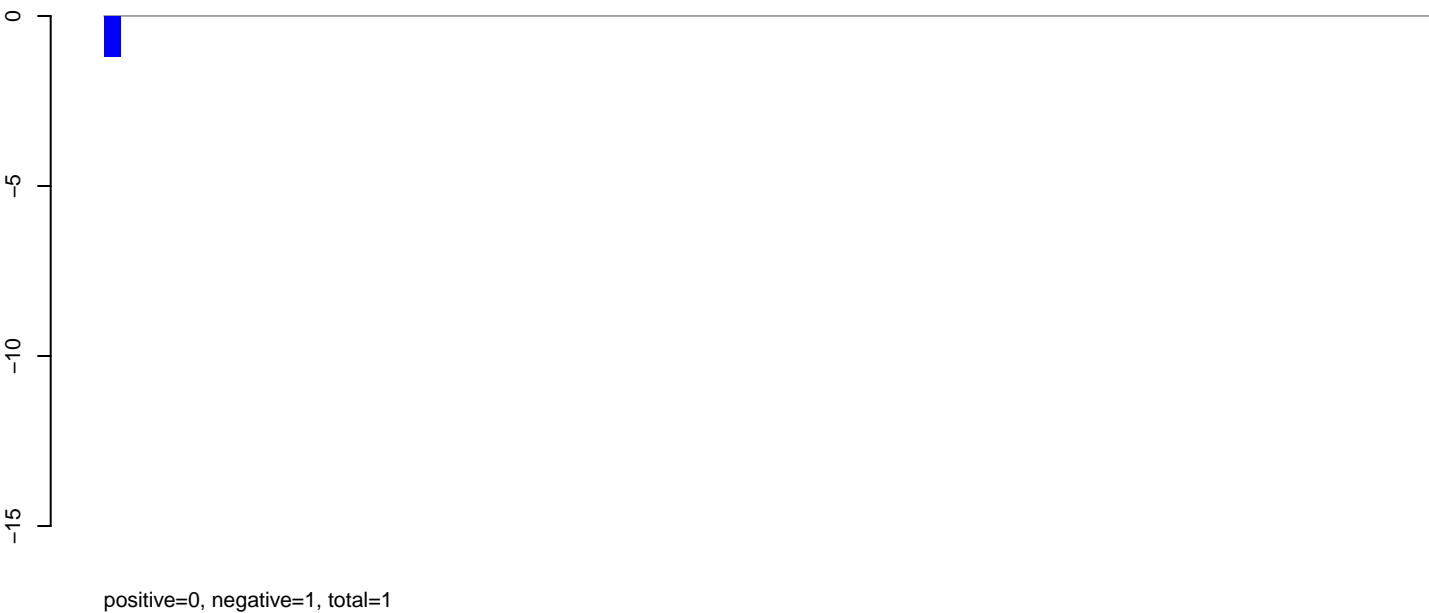
Window size=25, length=4226, TE@lr-1\_family-3559@LTR\_Gypsy:1-4226

0 1000 2000 3000 4000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

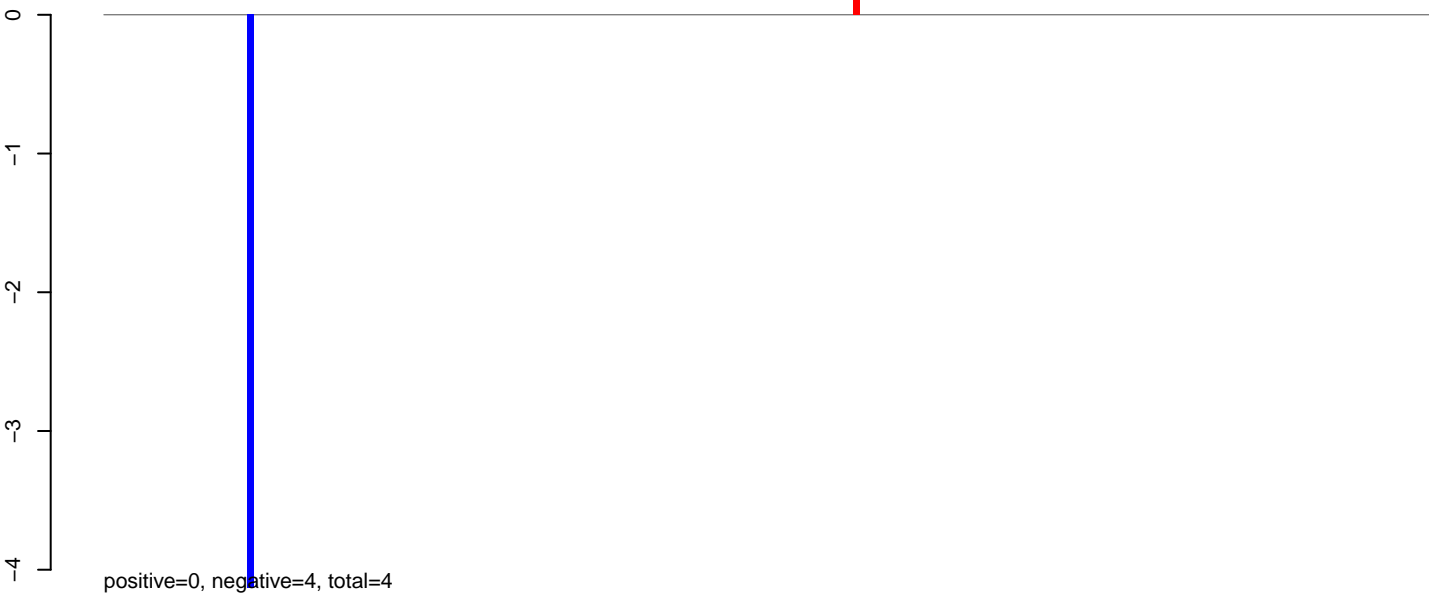


AeAlbo\_C636\_6dpi\_mock3.rep

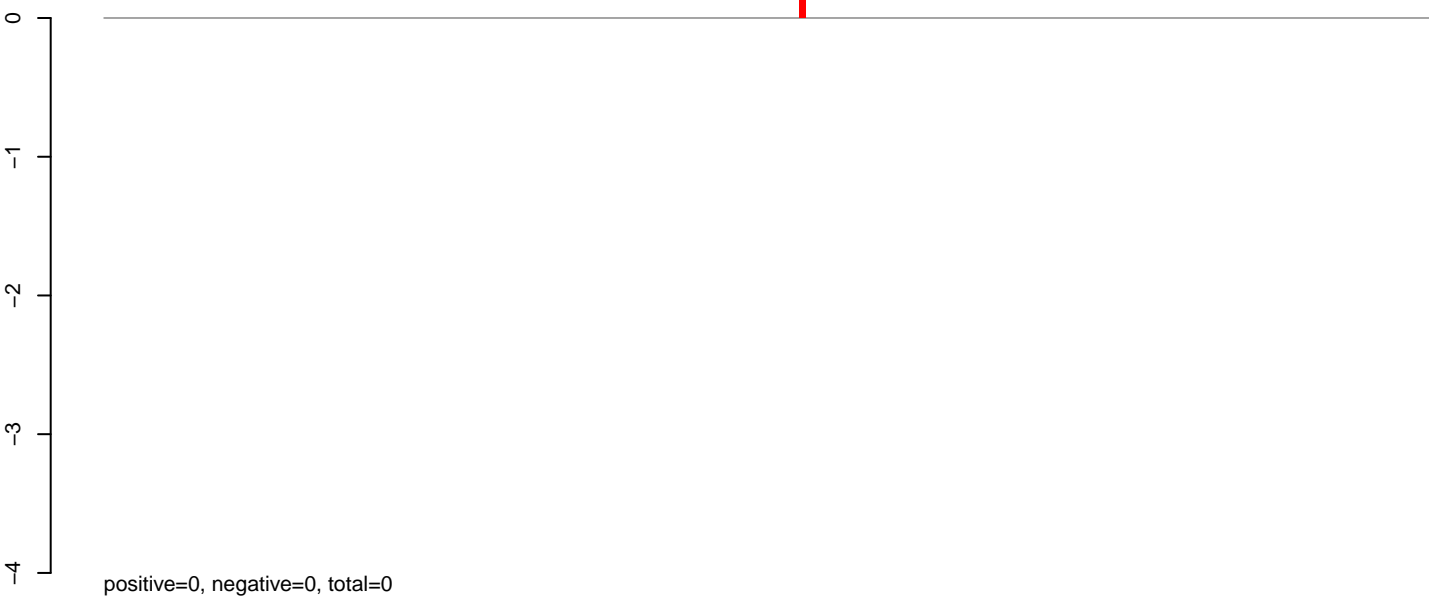


Window size=25, length=1953, TE@ltr-1\_family-3554@LTR\_Copia:1-1953

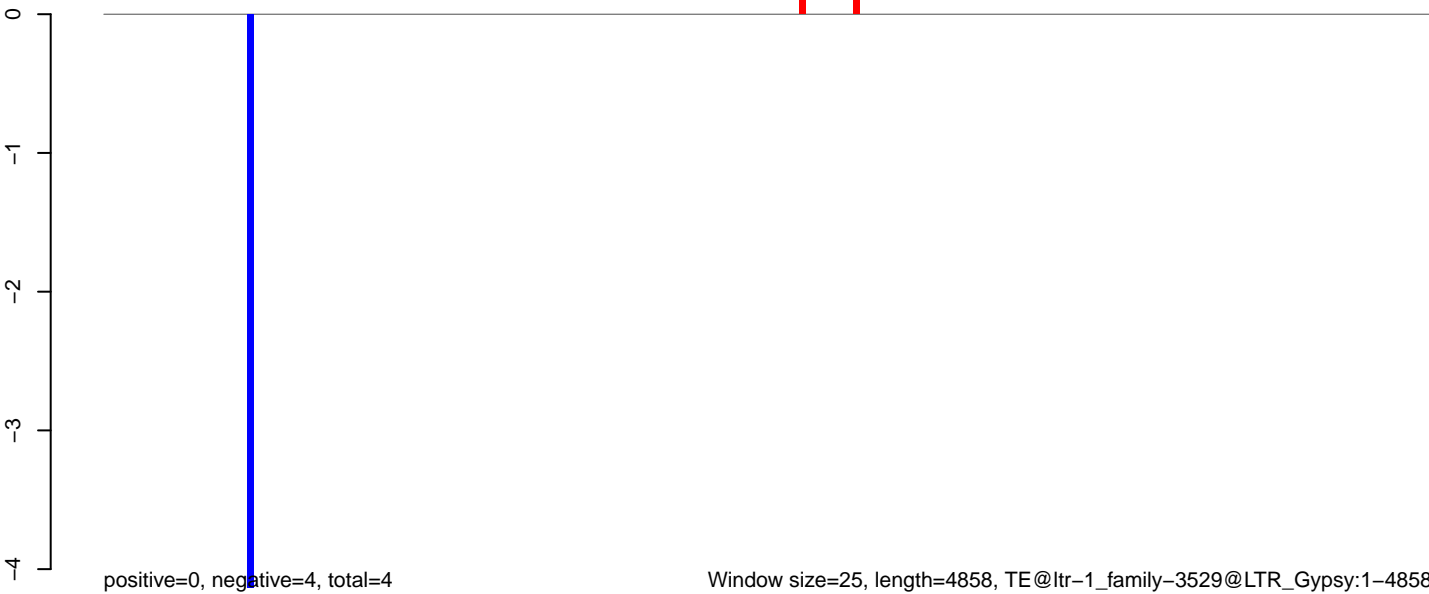
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



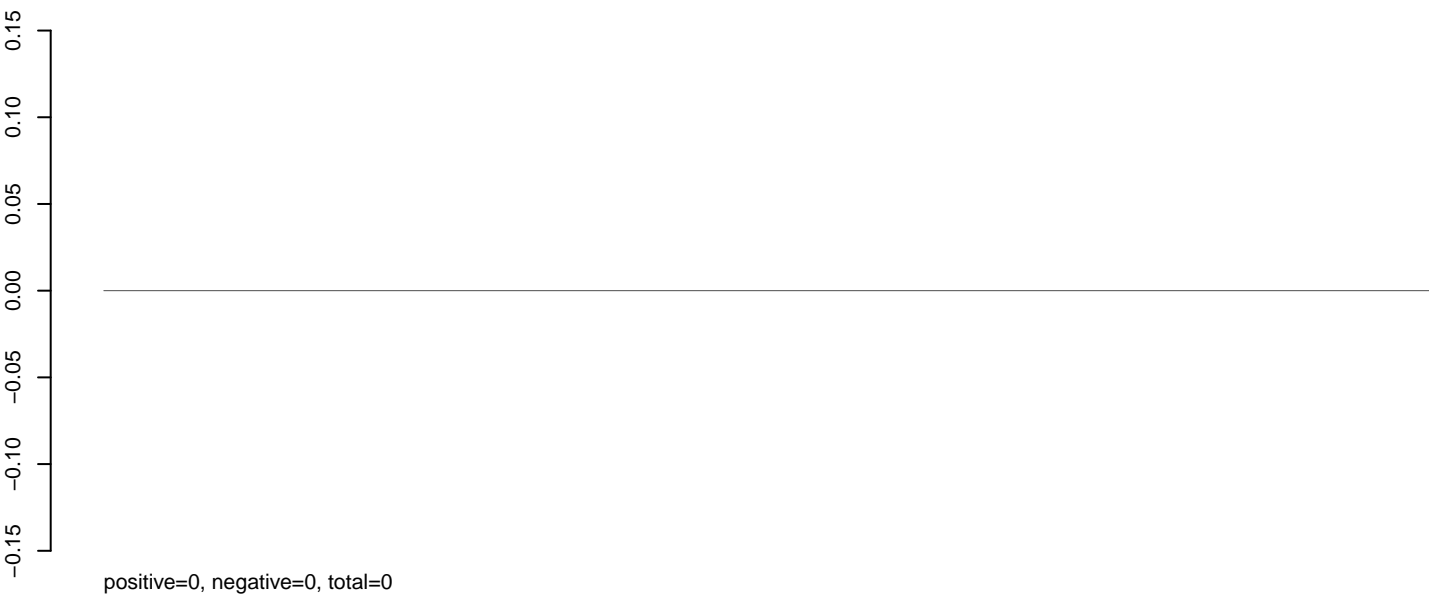
**AeAlbo\_C636\_6dpi\_mock3.rep**



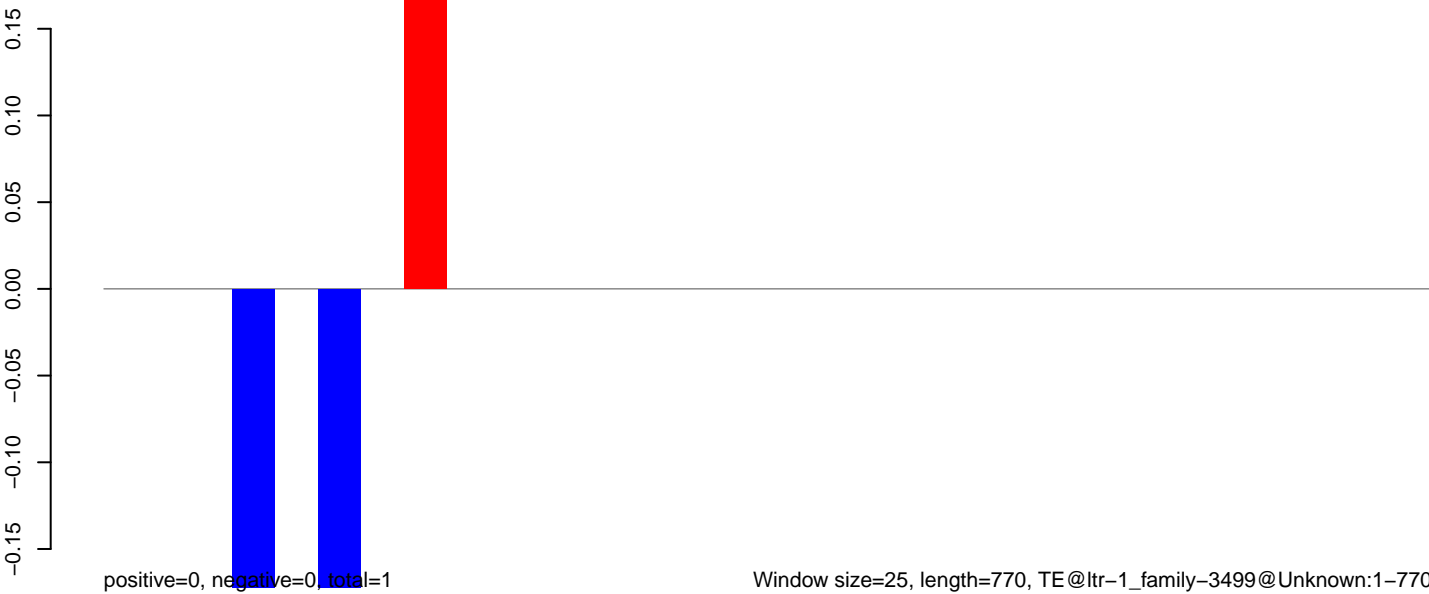
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

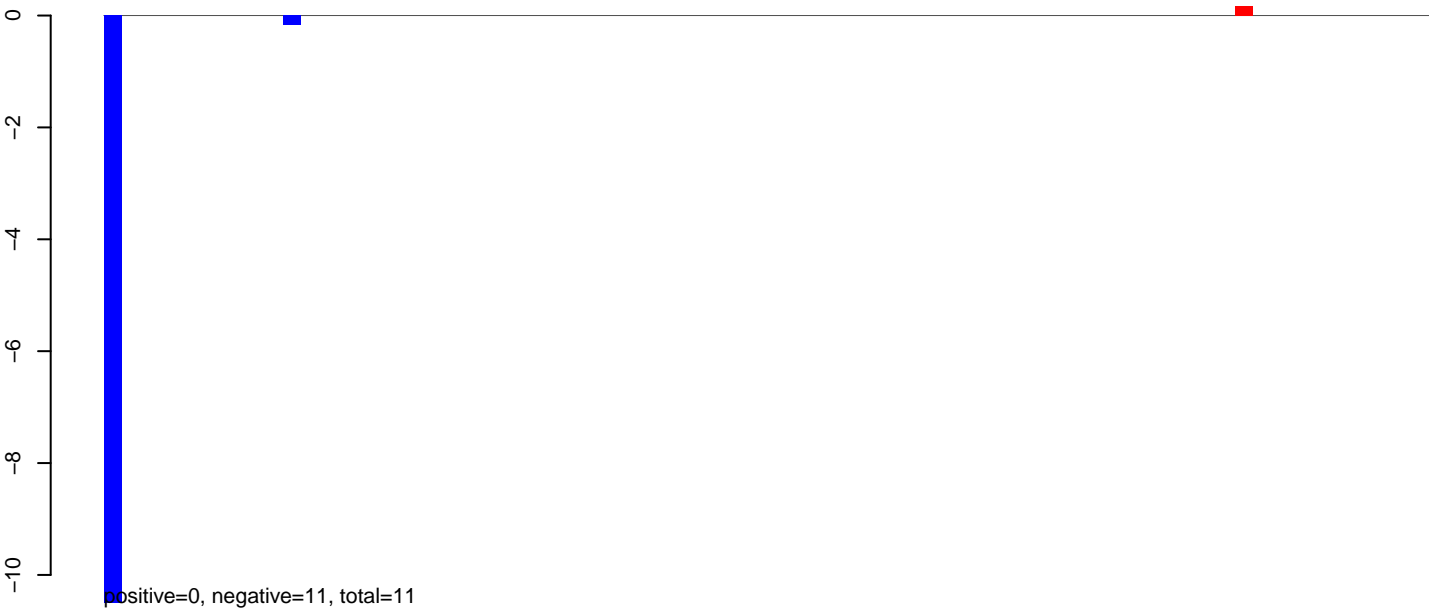


**AeAlbo\_C636\_6dpi\_mock3.rep**

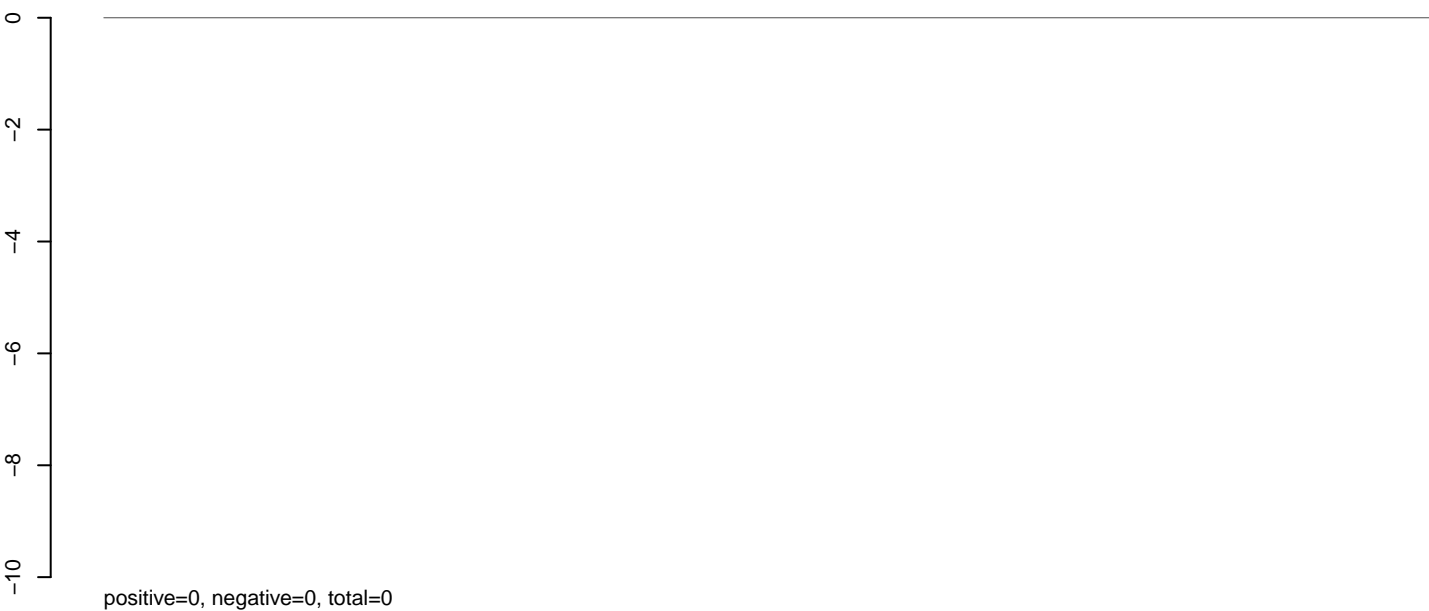




AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



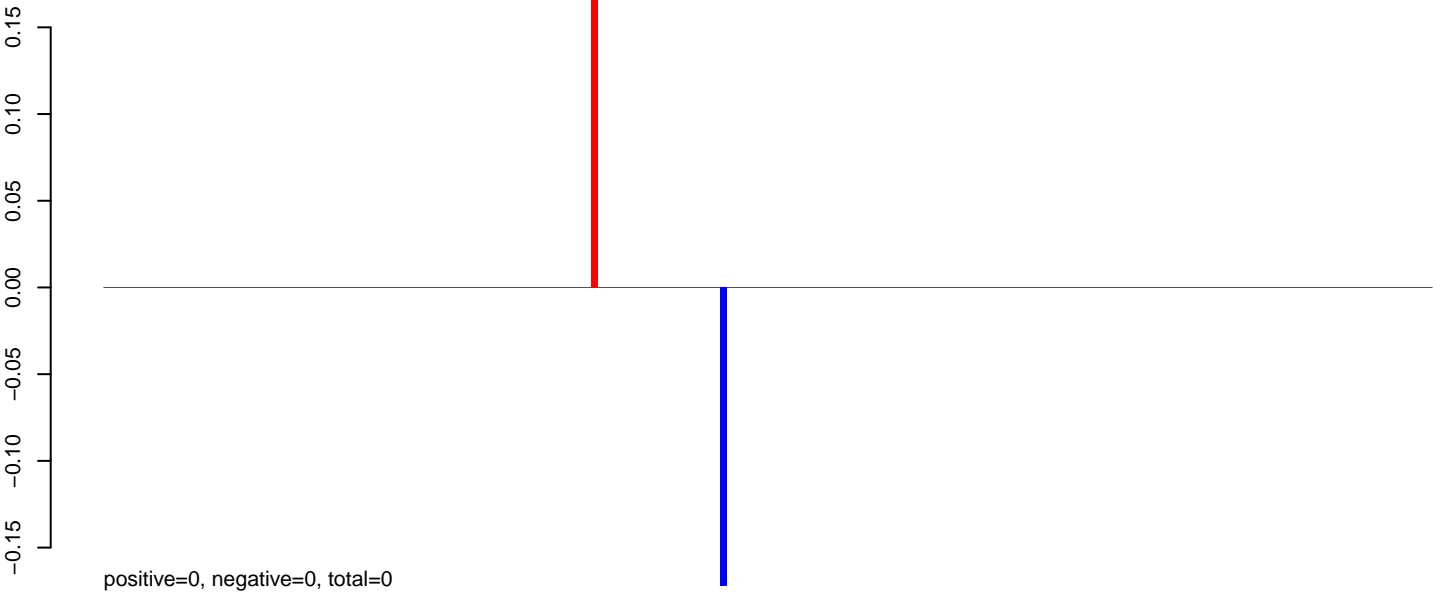
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



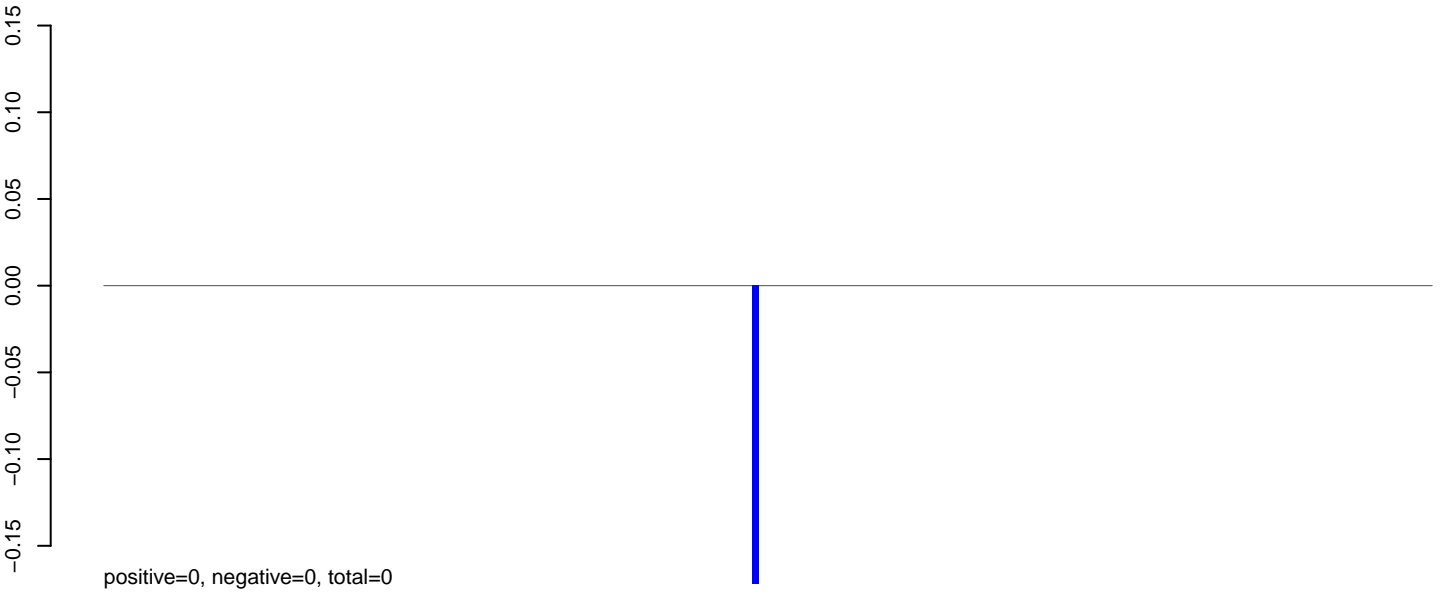
AeAlbo\_C636\_6dpi\_mock3.rep



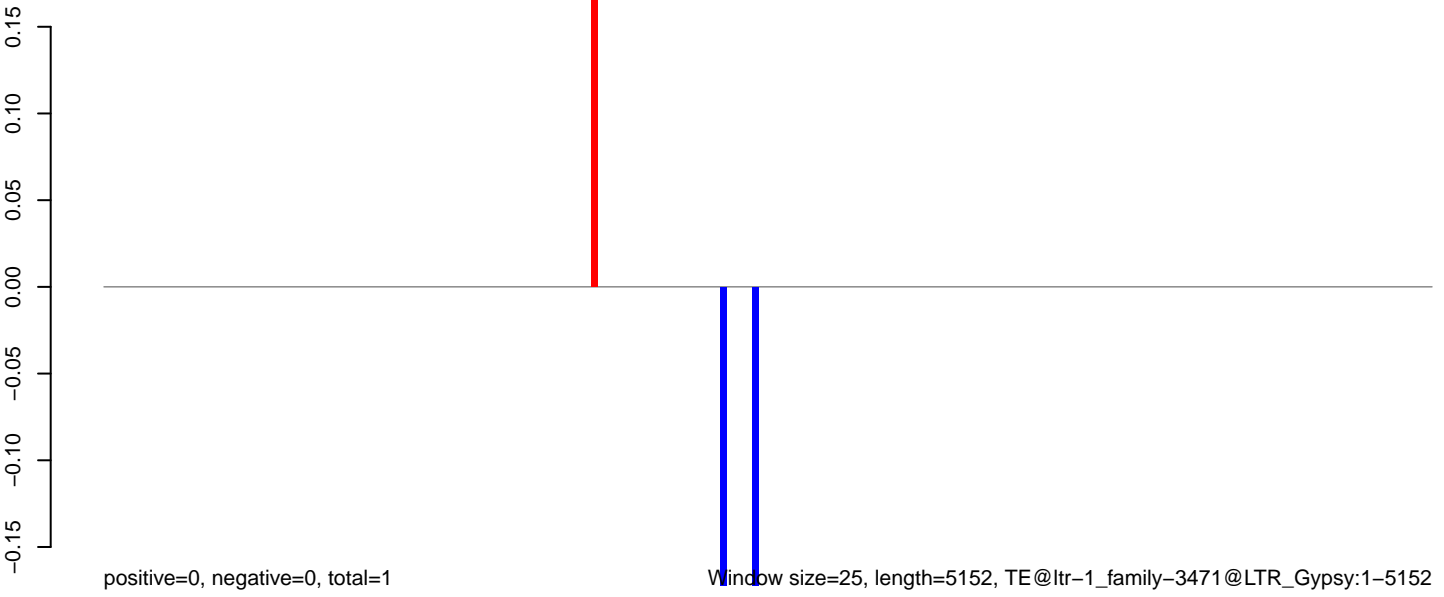
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

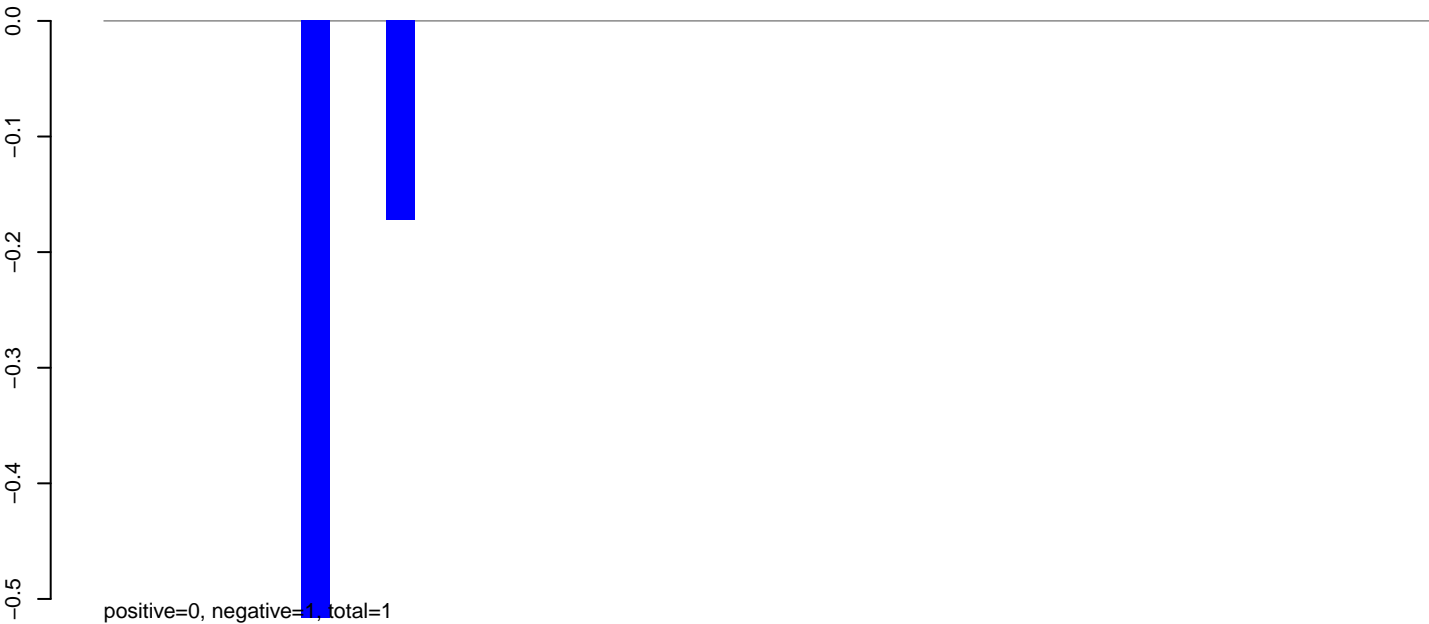


**AeAlbo\_C636\_6dpi\_mock3.rep**

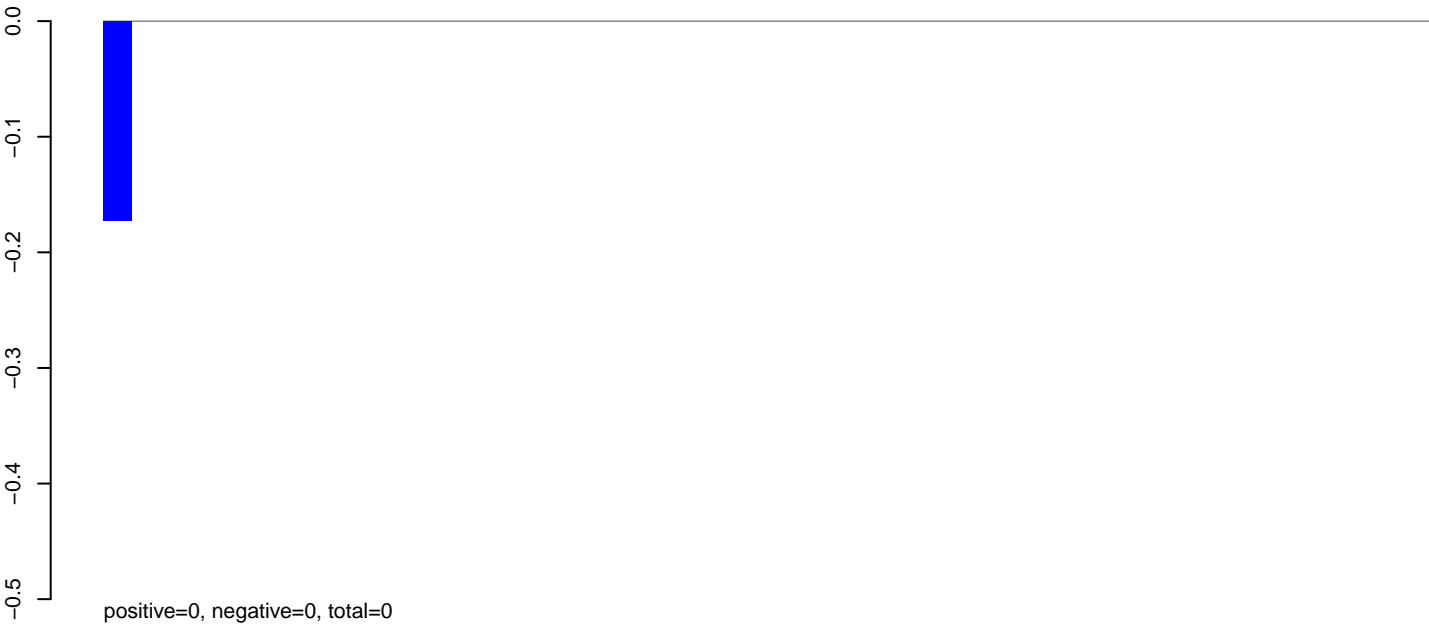


0 1000 2000 3000 4000 5000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



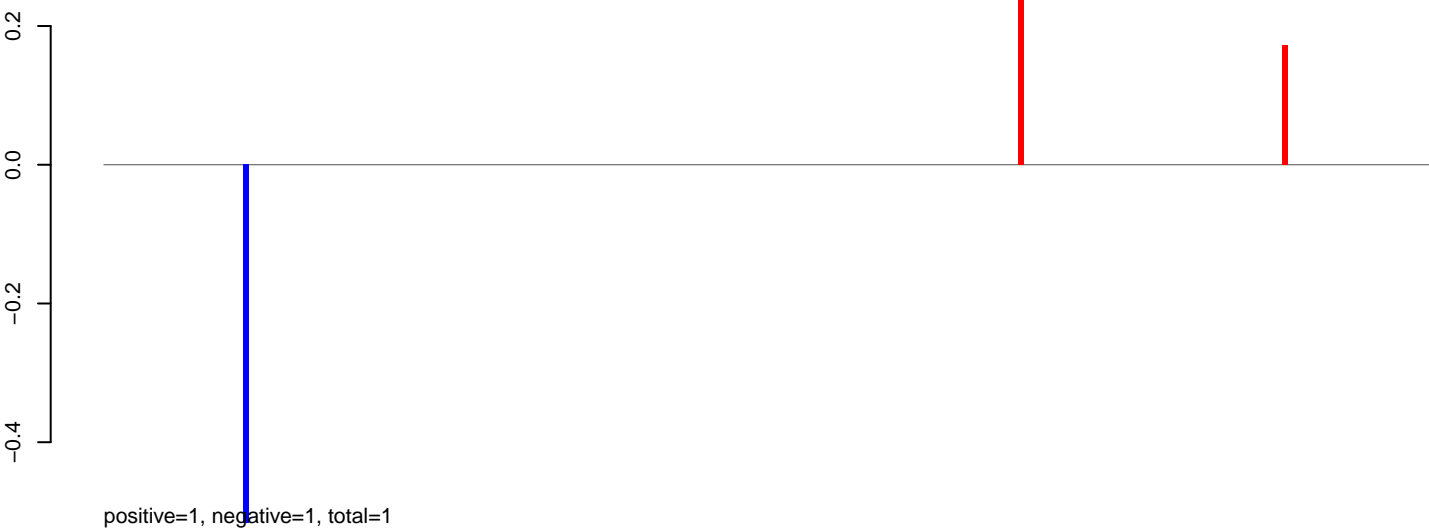
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



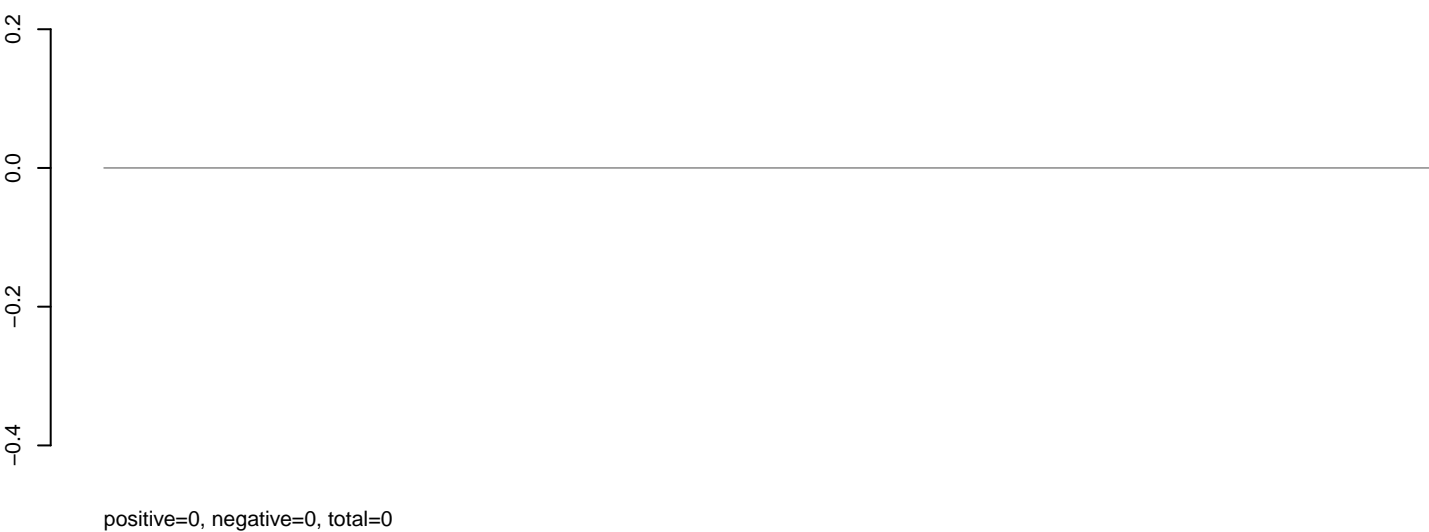
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



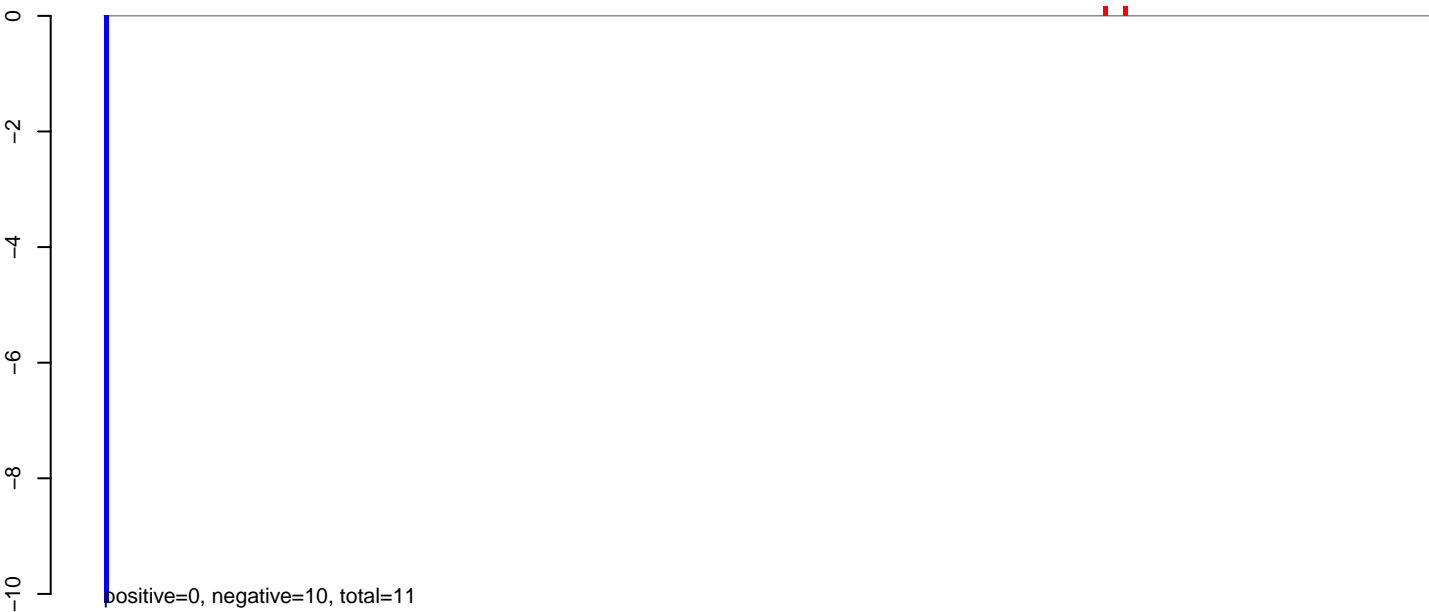
**AeAlbo\_C636\_6dpi\_mock3.rep**



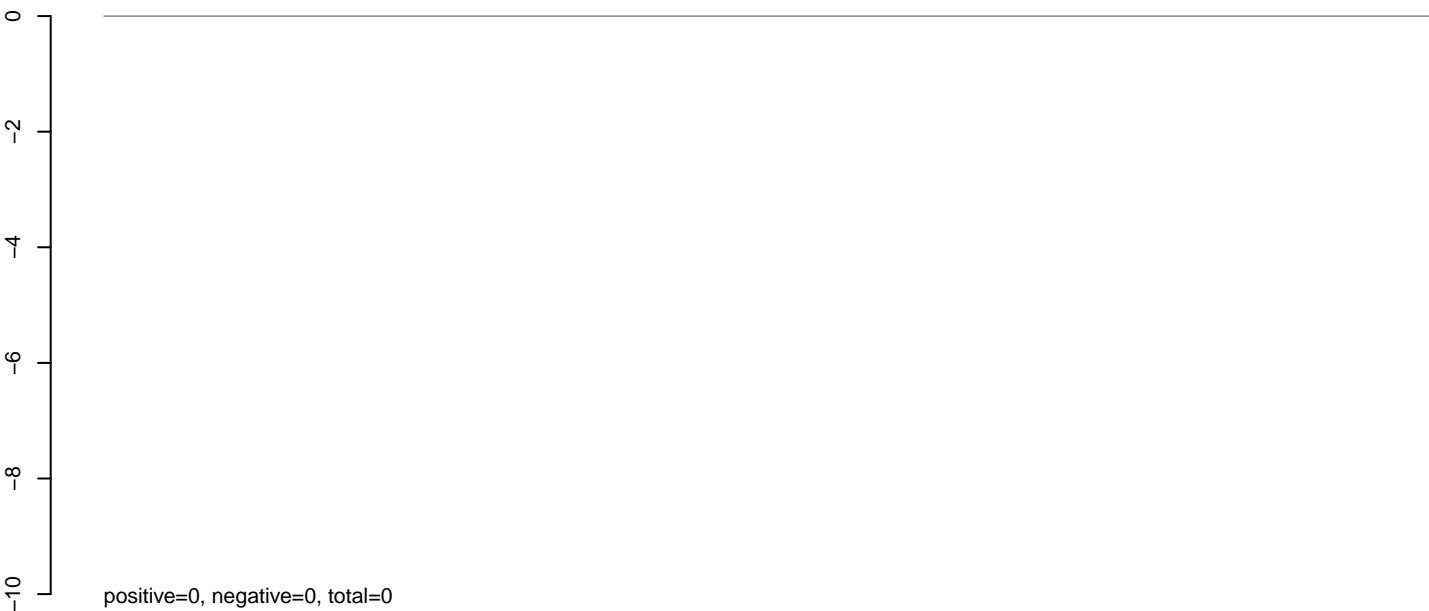
Window size=25, length=6413, TE@ltr-1\_family-3423@LTR\_Gypsy:1-6413

0 1000 2000 3000 4000 5000 6000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



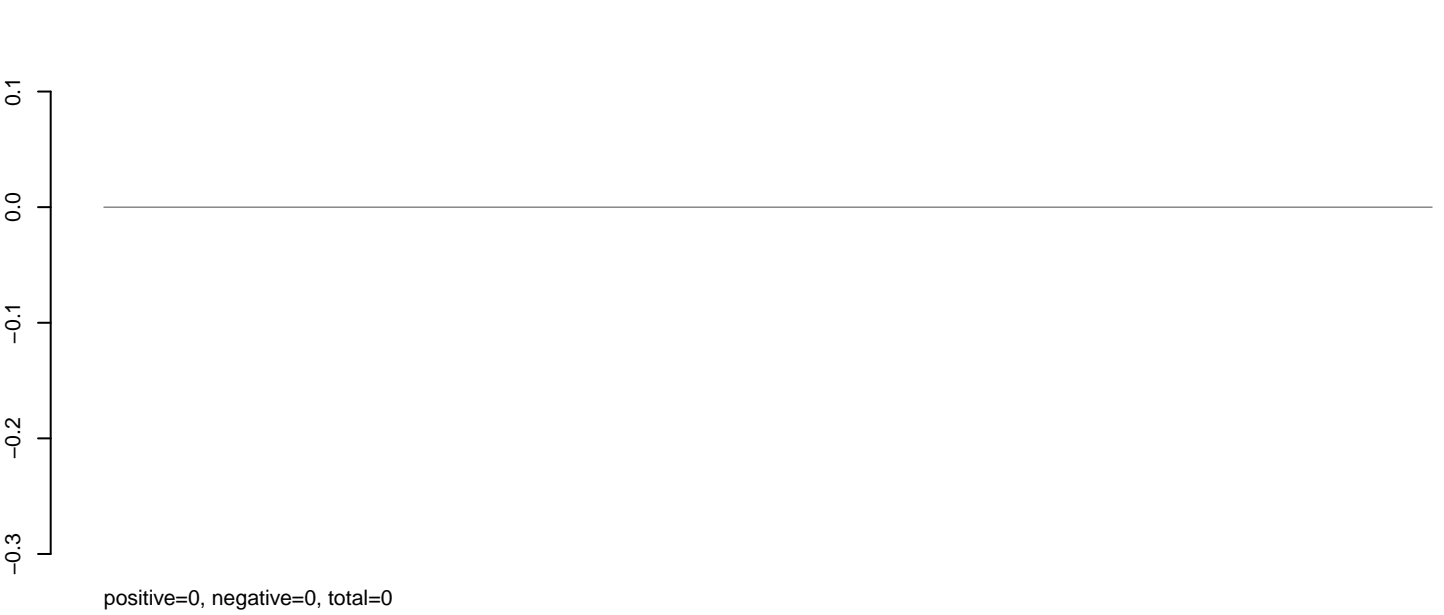
**AeAlbo\_C636\_6dpi\_mock3.rep**



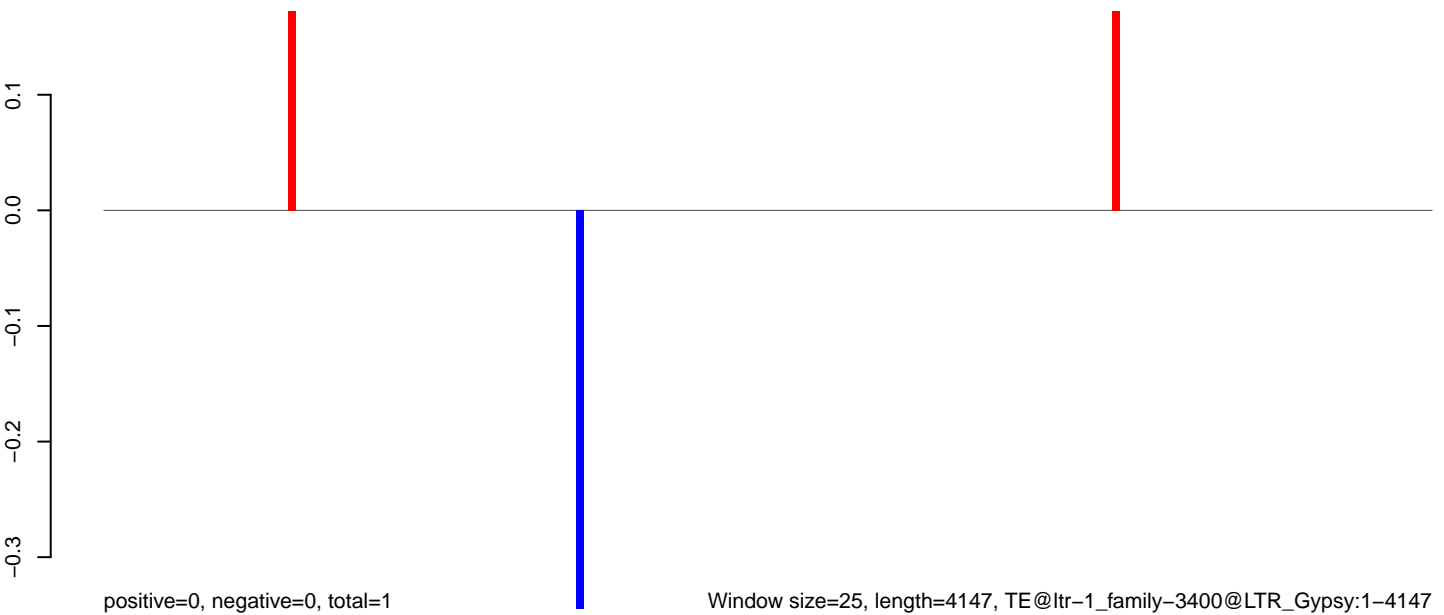
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



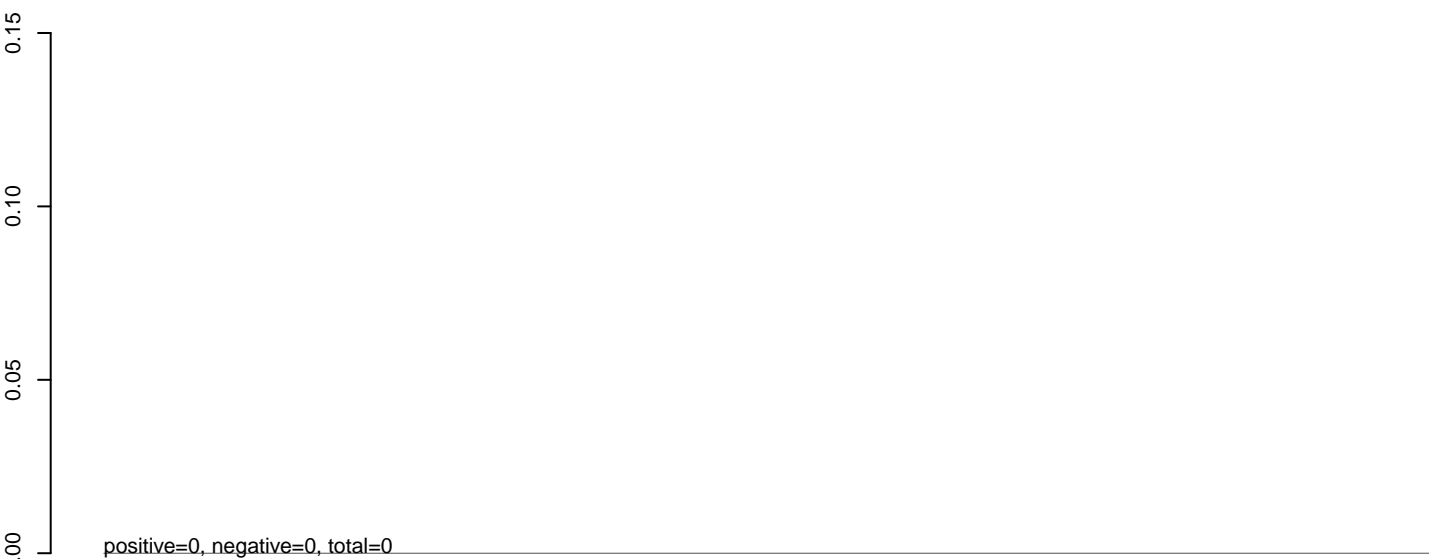
Window size=25, length=4147, TE@ltr-1\_family-3400@LTR\_Gypsy:1-4147

0 1000 2000 3000 4000

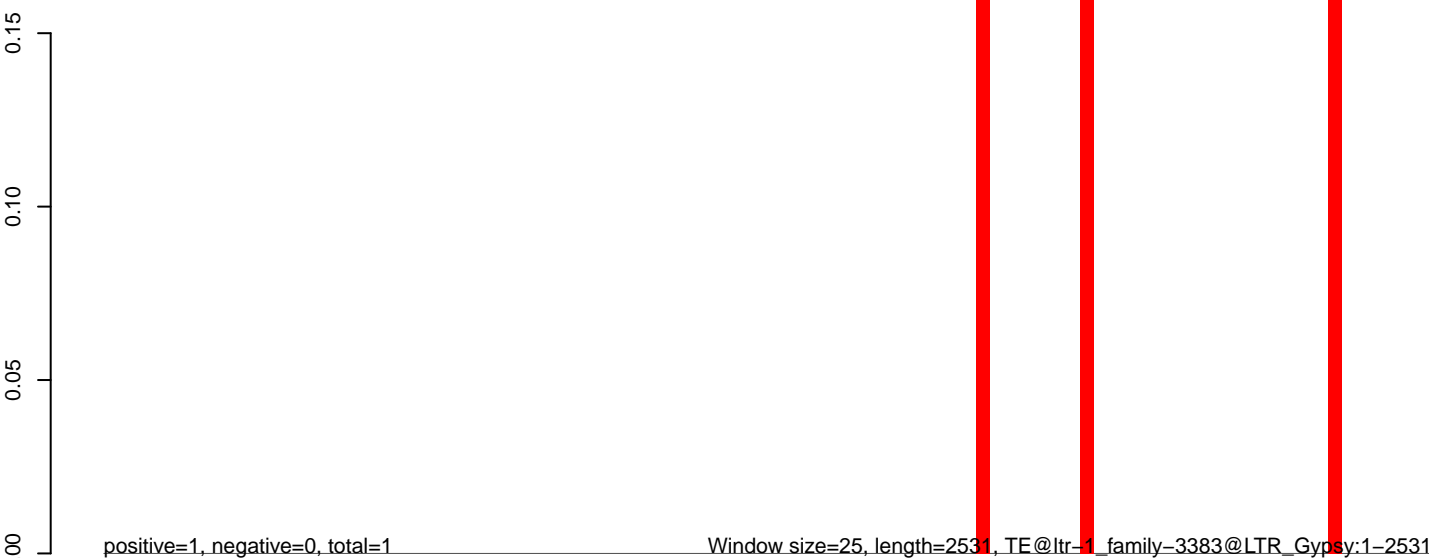
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

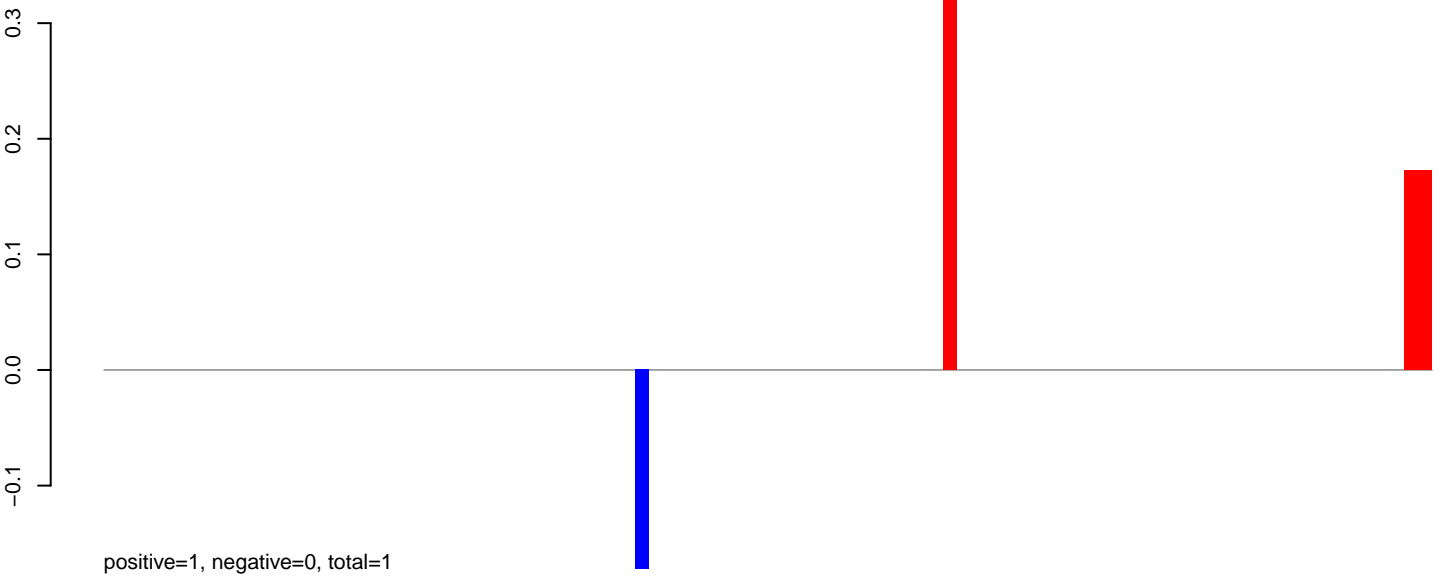


**AeAlbo\_C636\_6dpi\_mock3.rep**

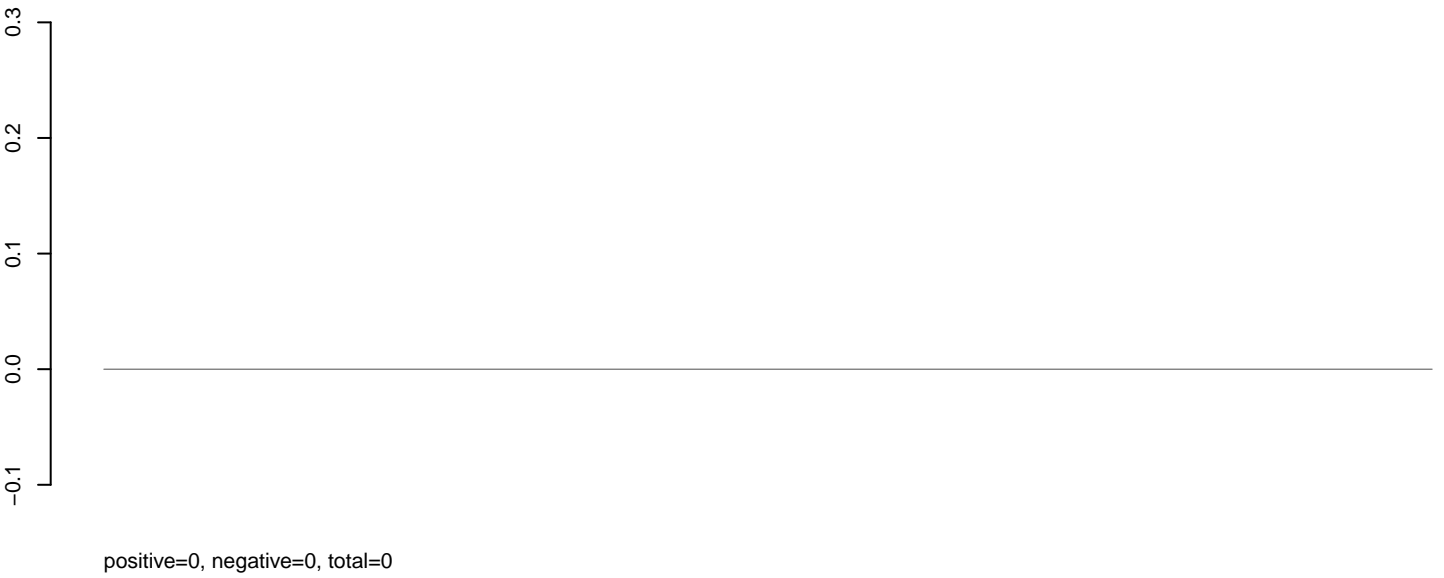


0 500 1000 1500 2000 2500

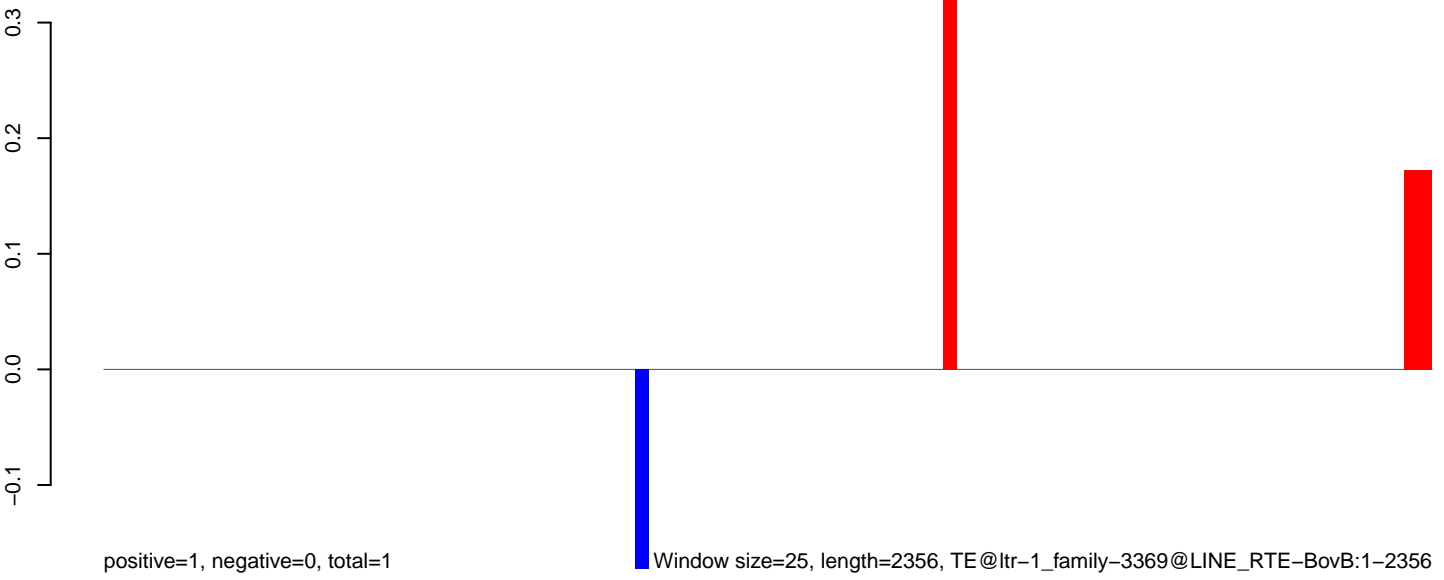
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=2356, TE@ltr-1\_family-3369@LINE RTE-BovB:1-2356

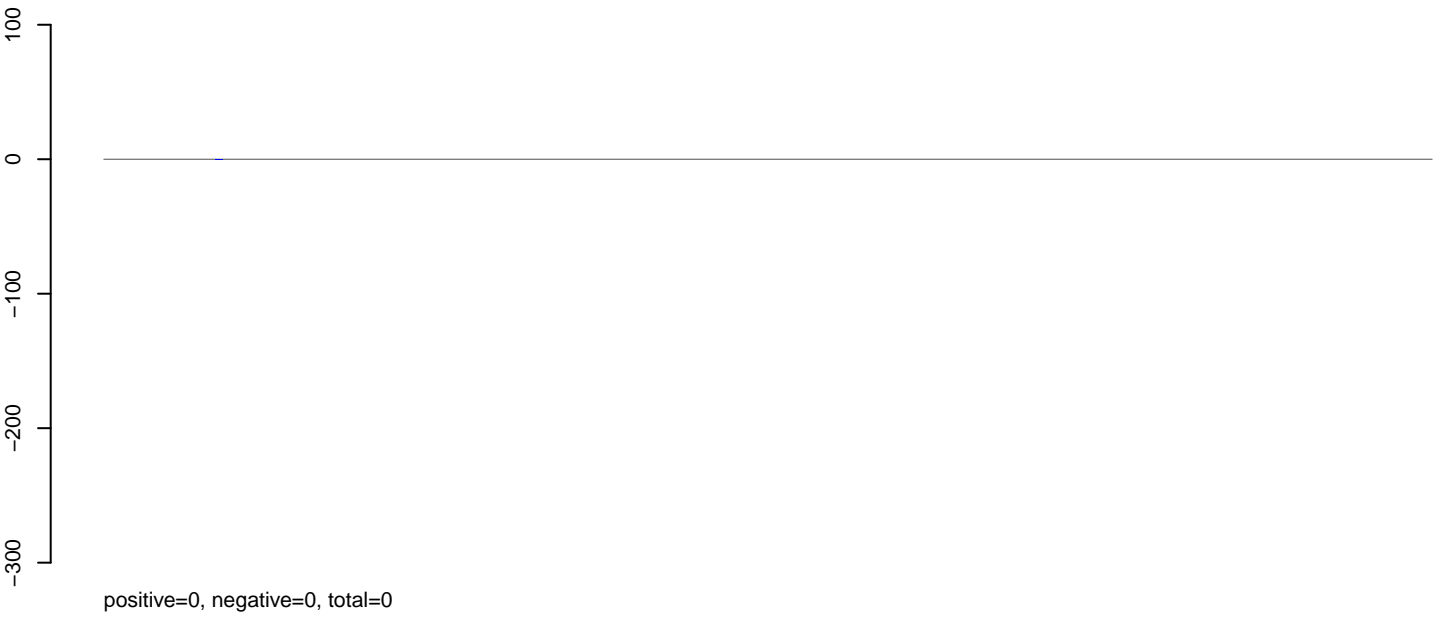
0 500 1000 1500 2000



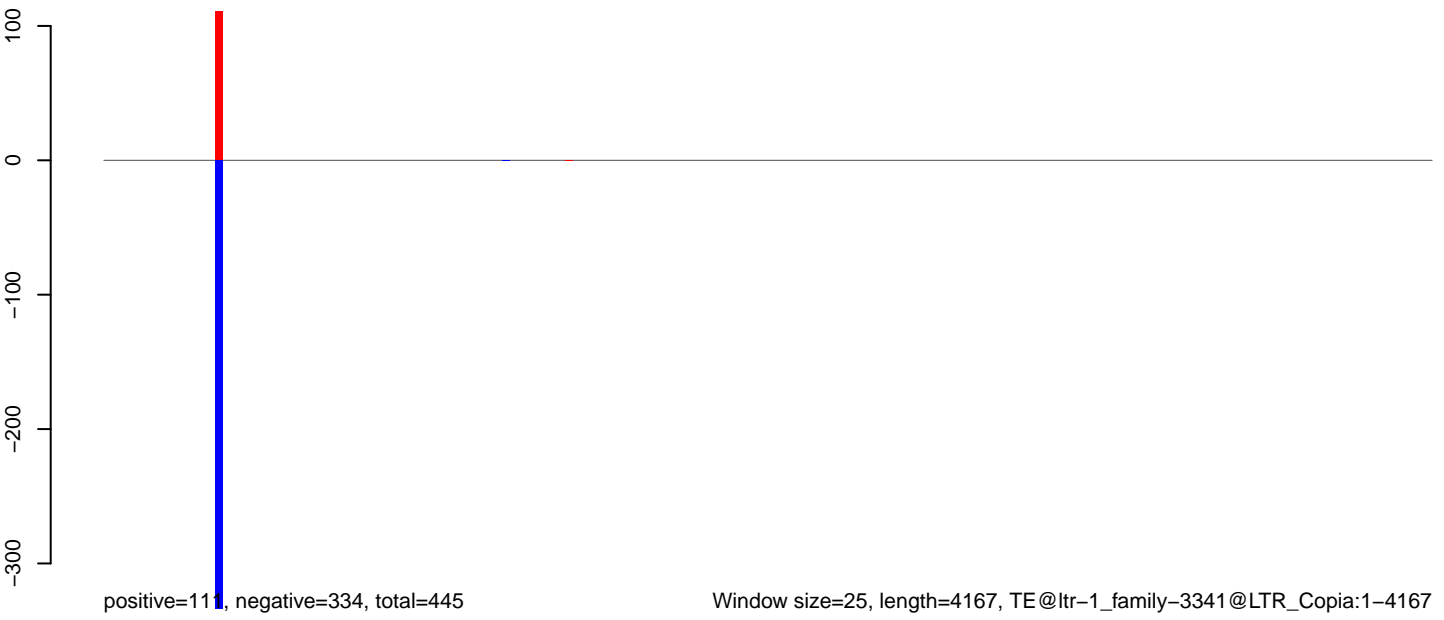
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



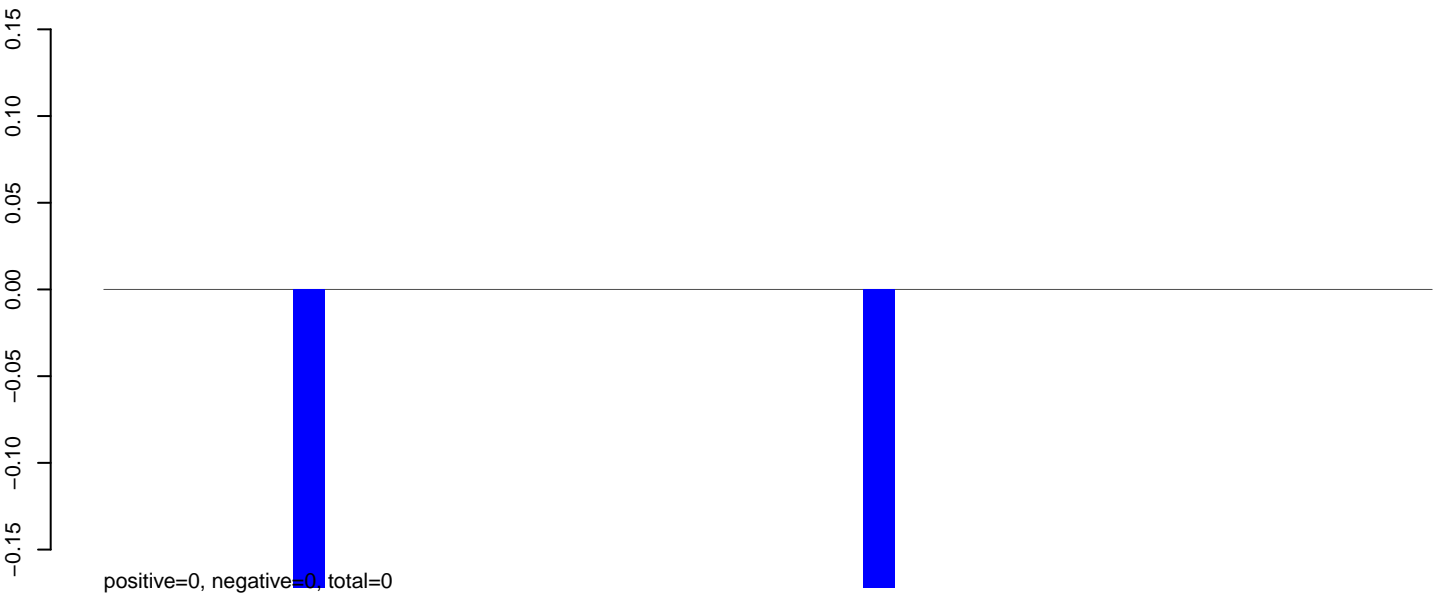
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



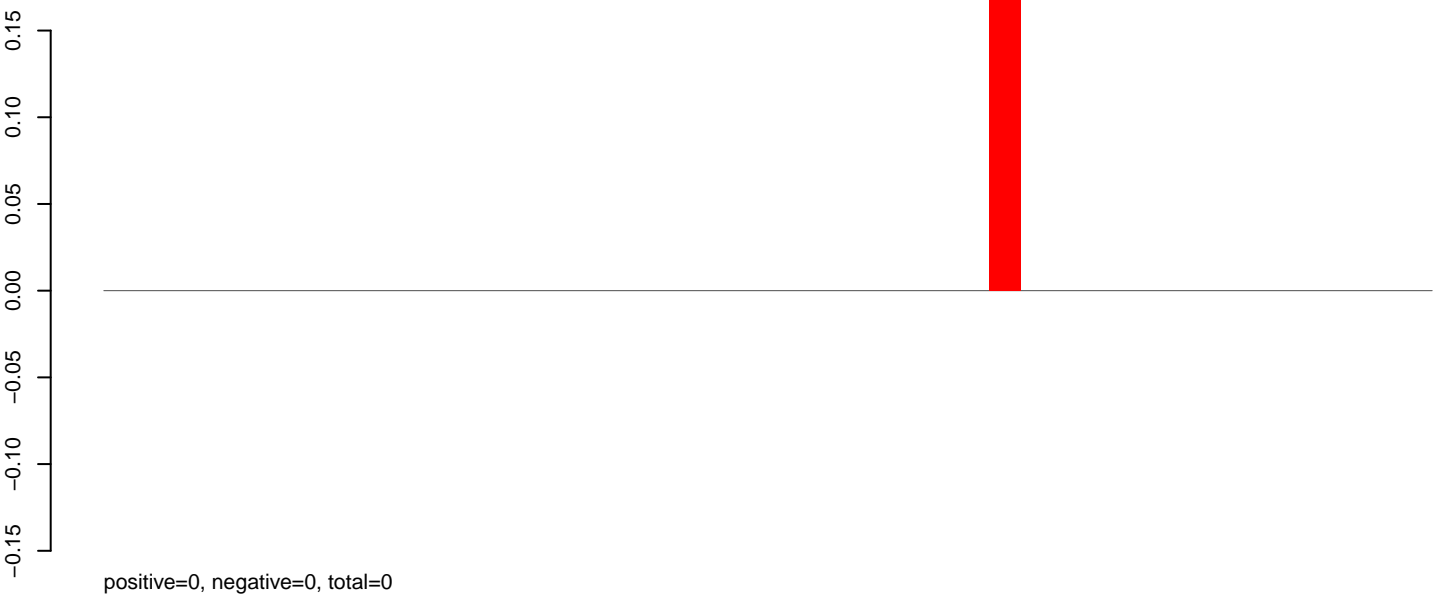
**AeAlbo\_C636\_6dpi\_mock3.rep**



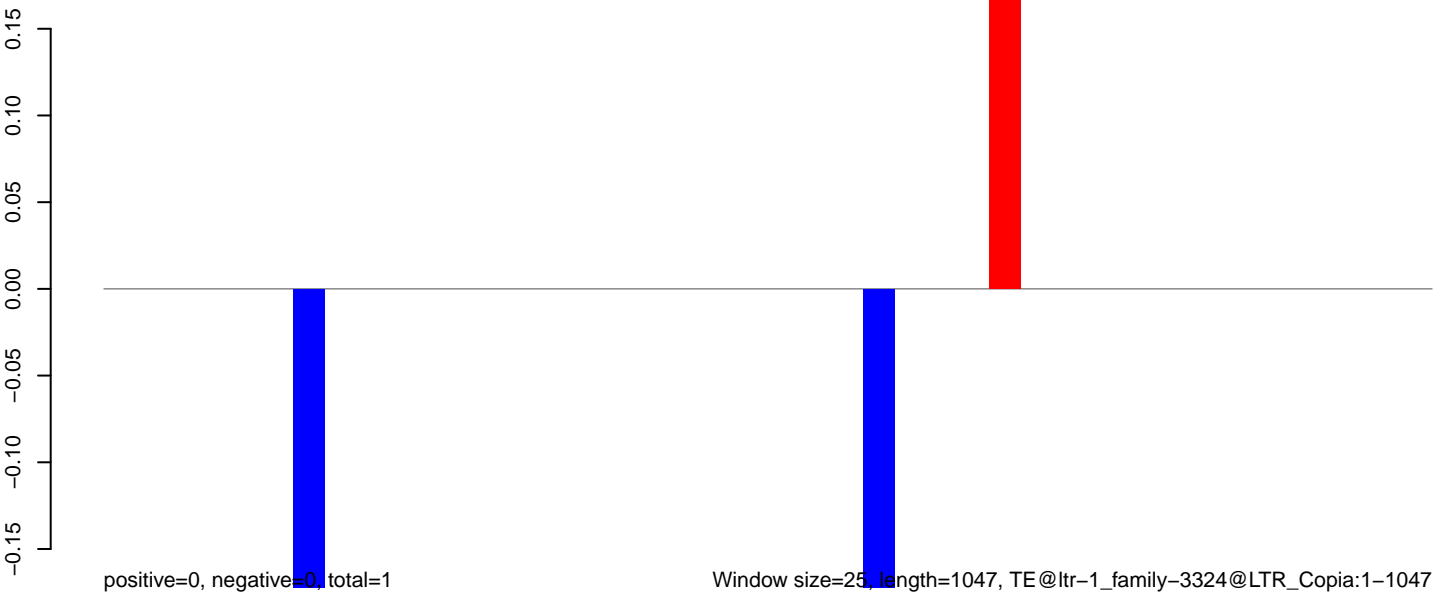
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

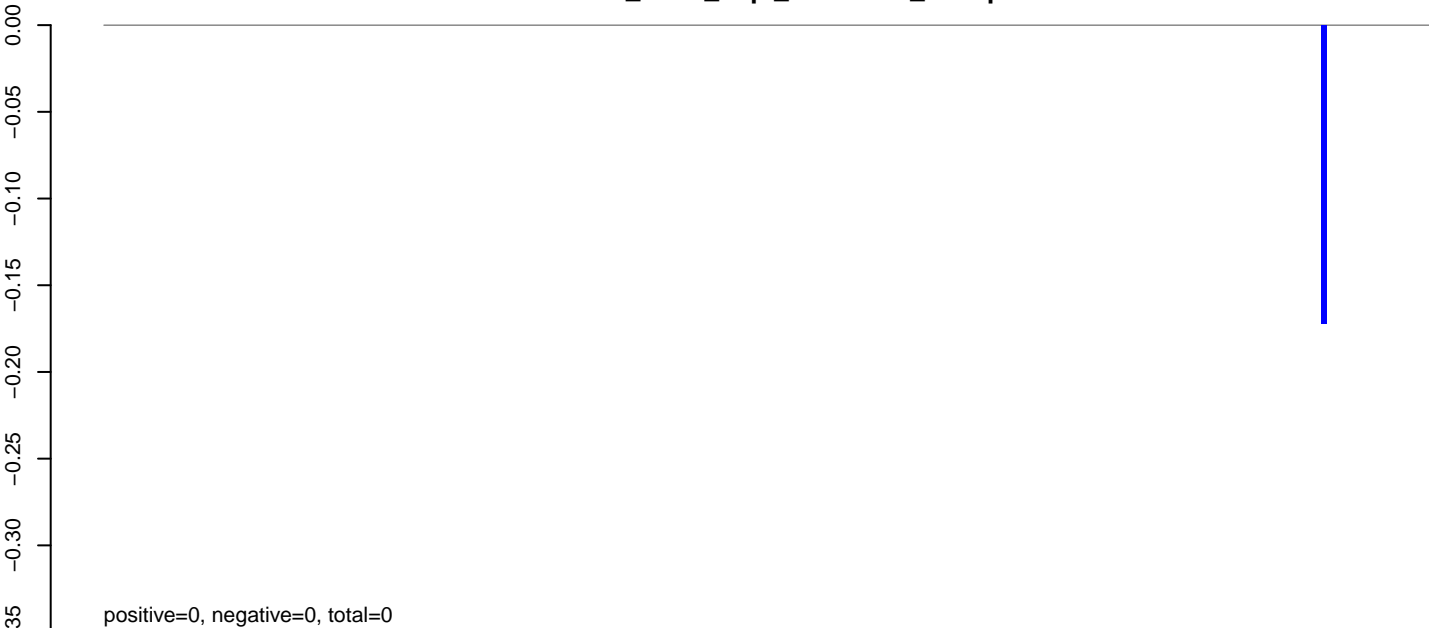


0 200 400 600 800 1000

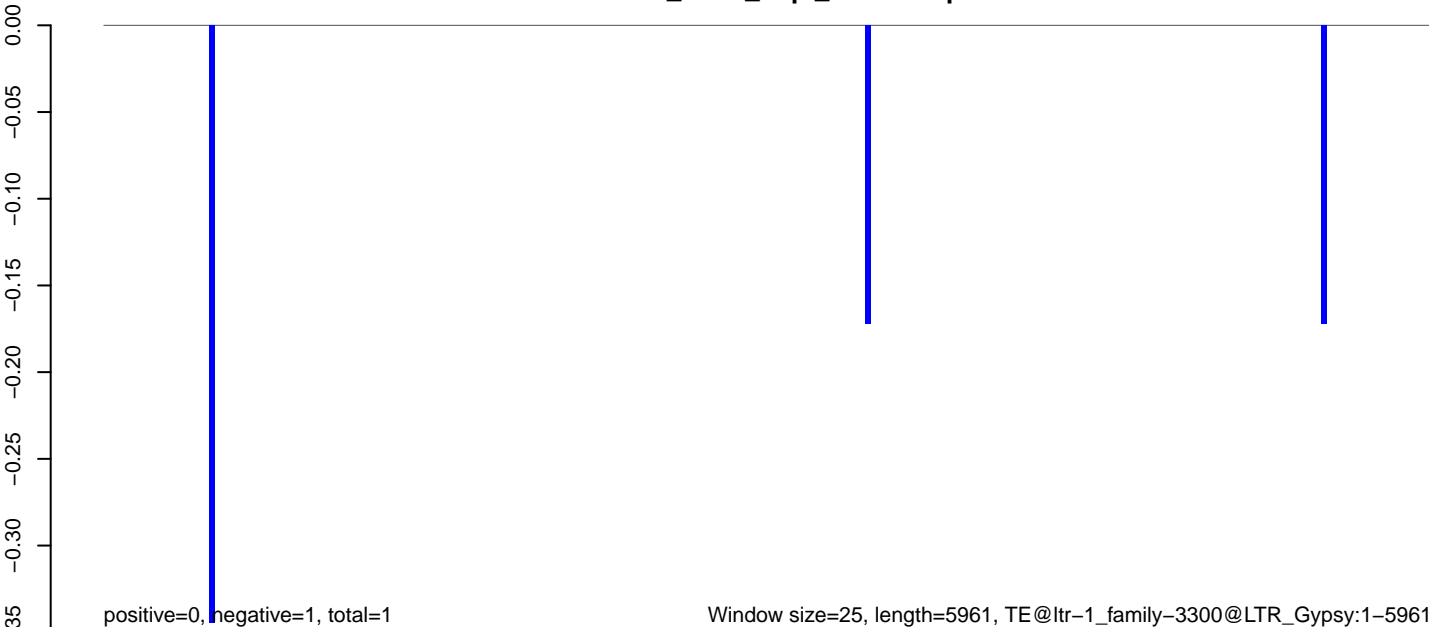
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



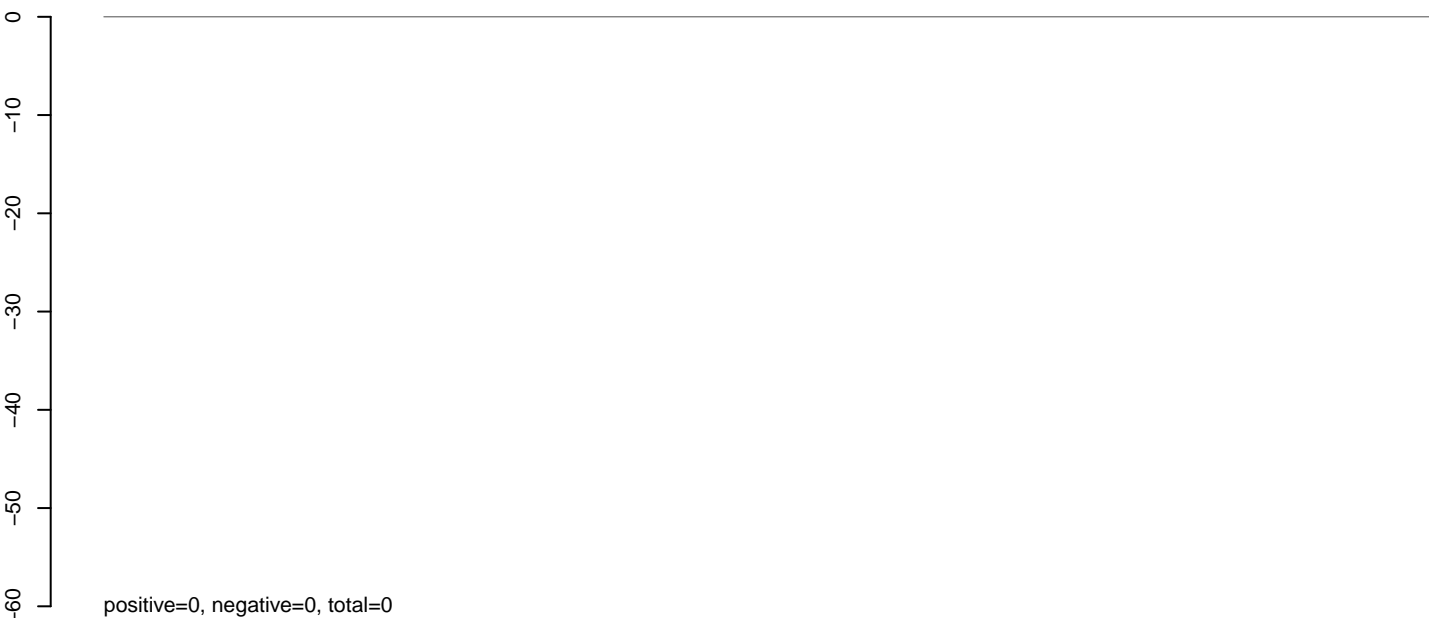
Window size=25, length=5961, TE@ltr-1\_family-3300@LTR\_Gypsy:1-5961

0 1000 2000 3000 4000 5000 6000

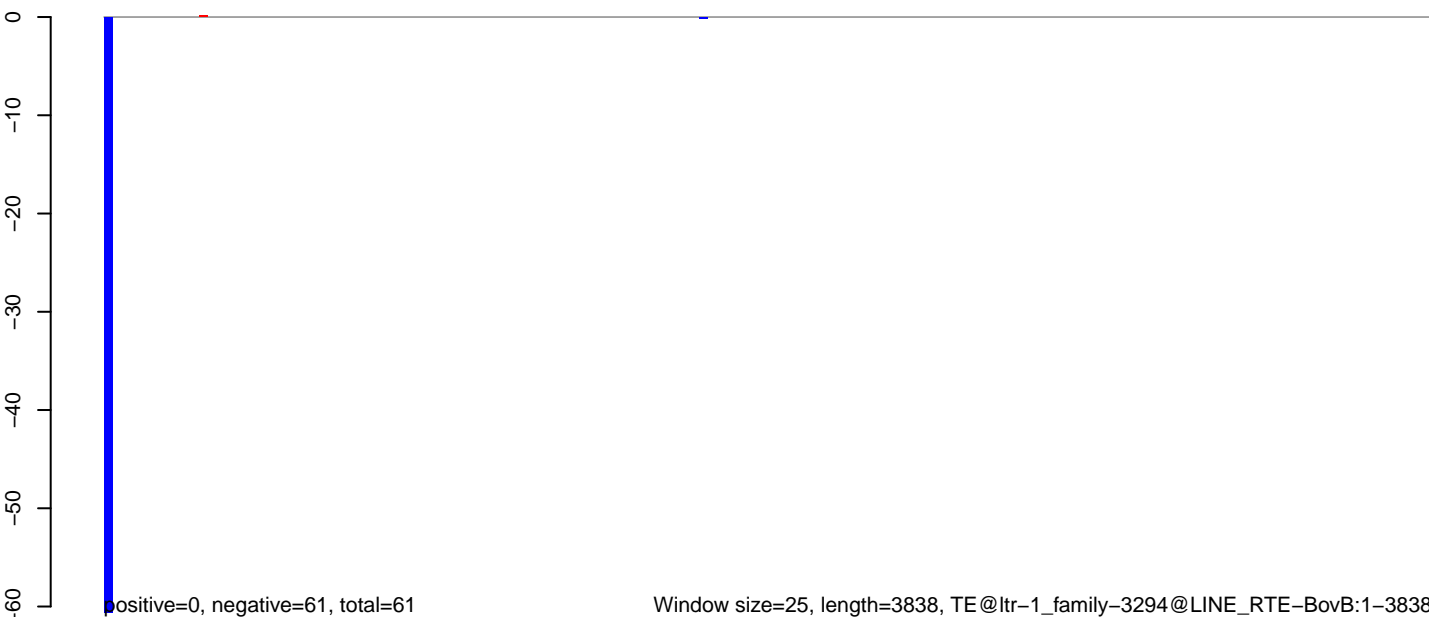
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



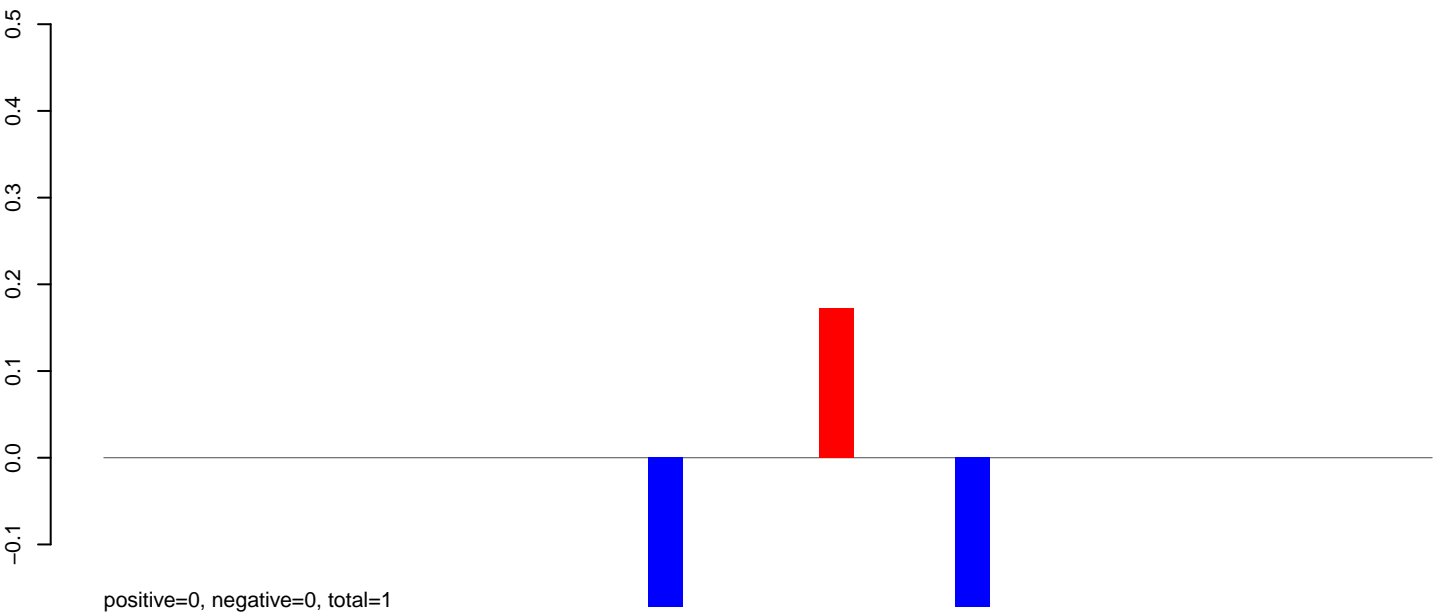
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



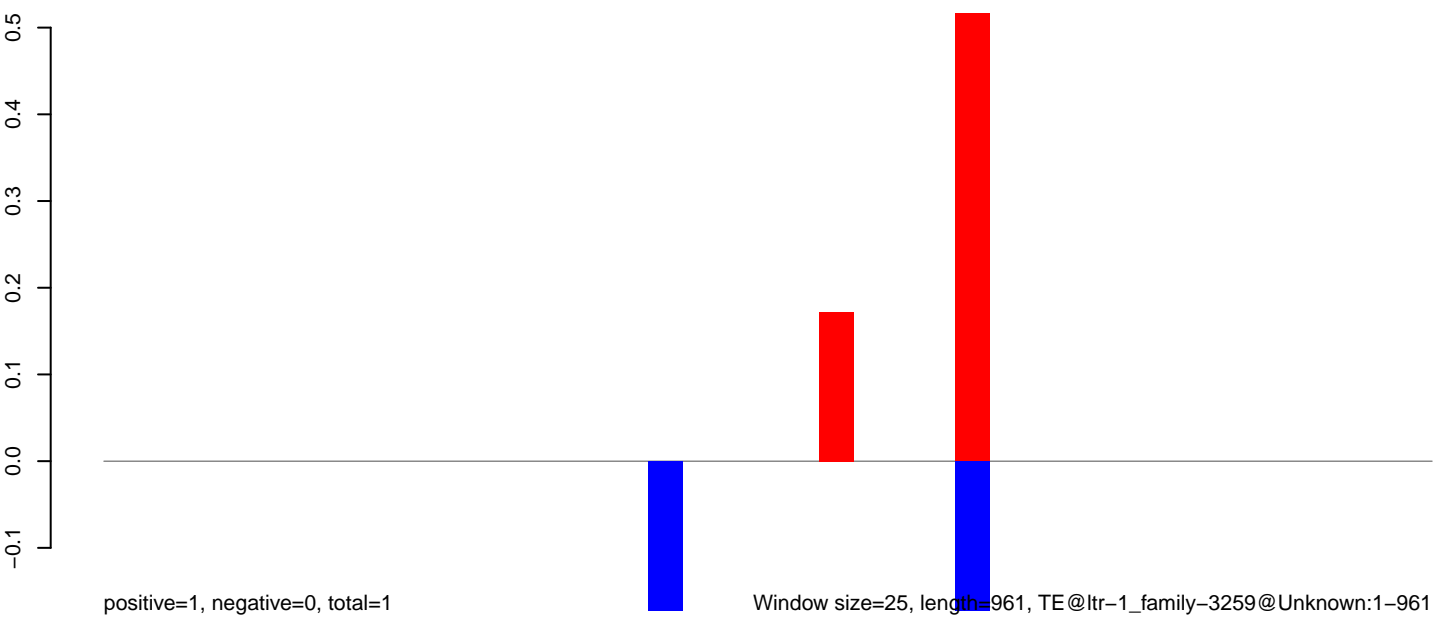
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

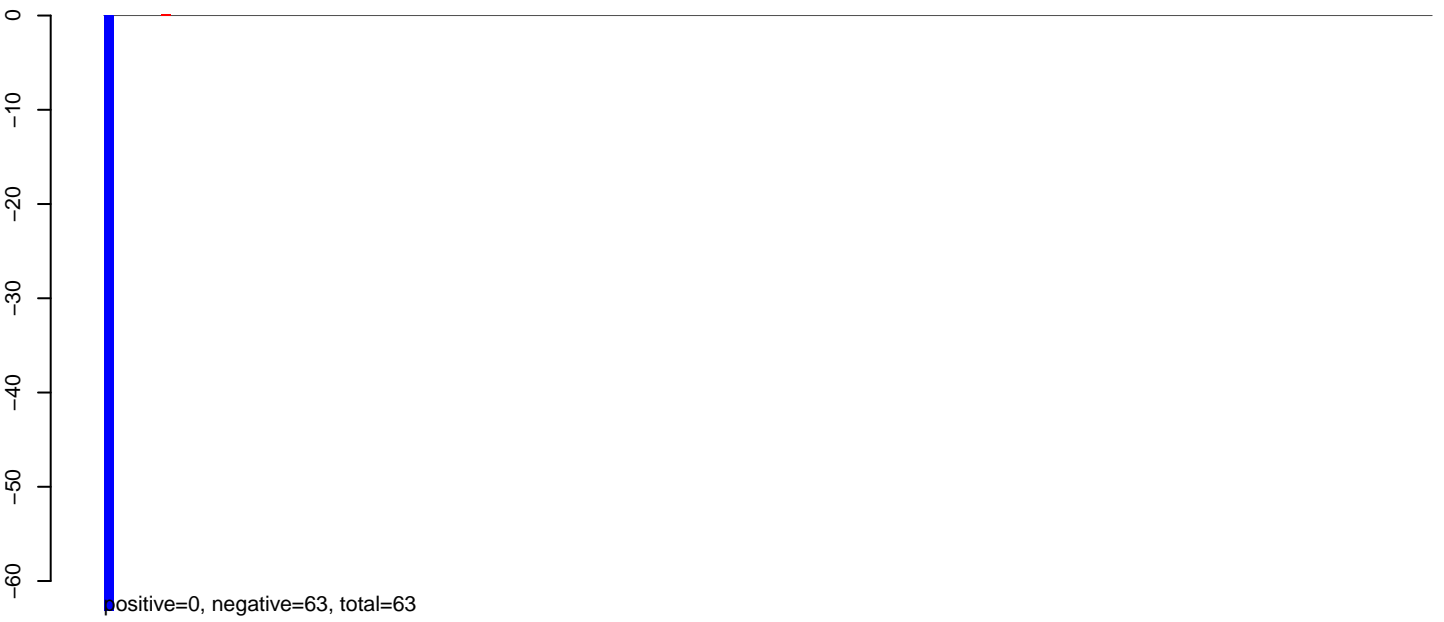


**AeAlbo\_C636\_6dpi\_mock3.rep**

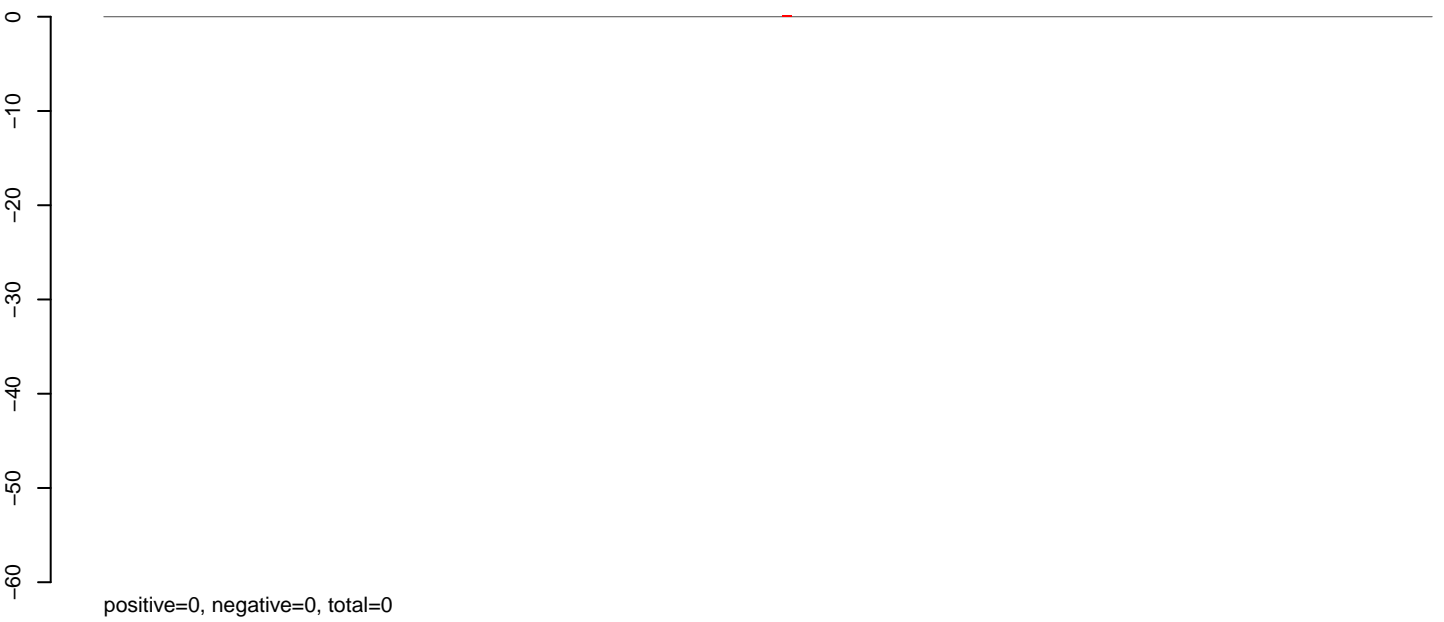


0 200 400 600 800 1000

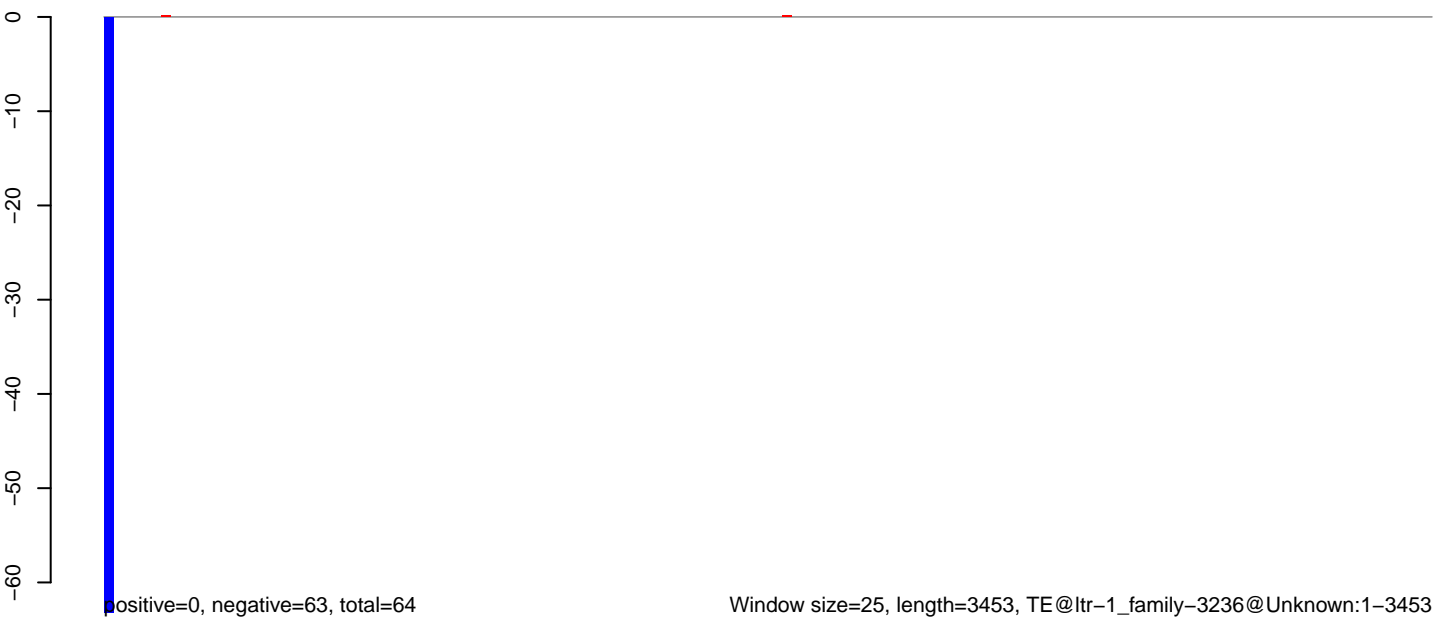
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=3453, TE@ltr-1\_family-3236@Unknown:1-3453

0 500 1000 1500 2000 2500 3000 3500

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=1, total=1

**AeAlbo\_C636\_6dpi\_mock3.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=1, total=1

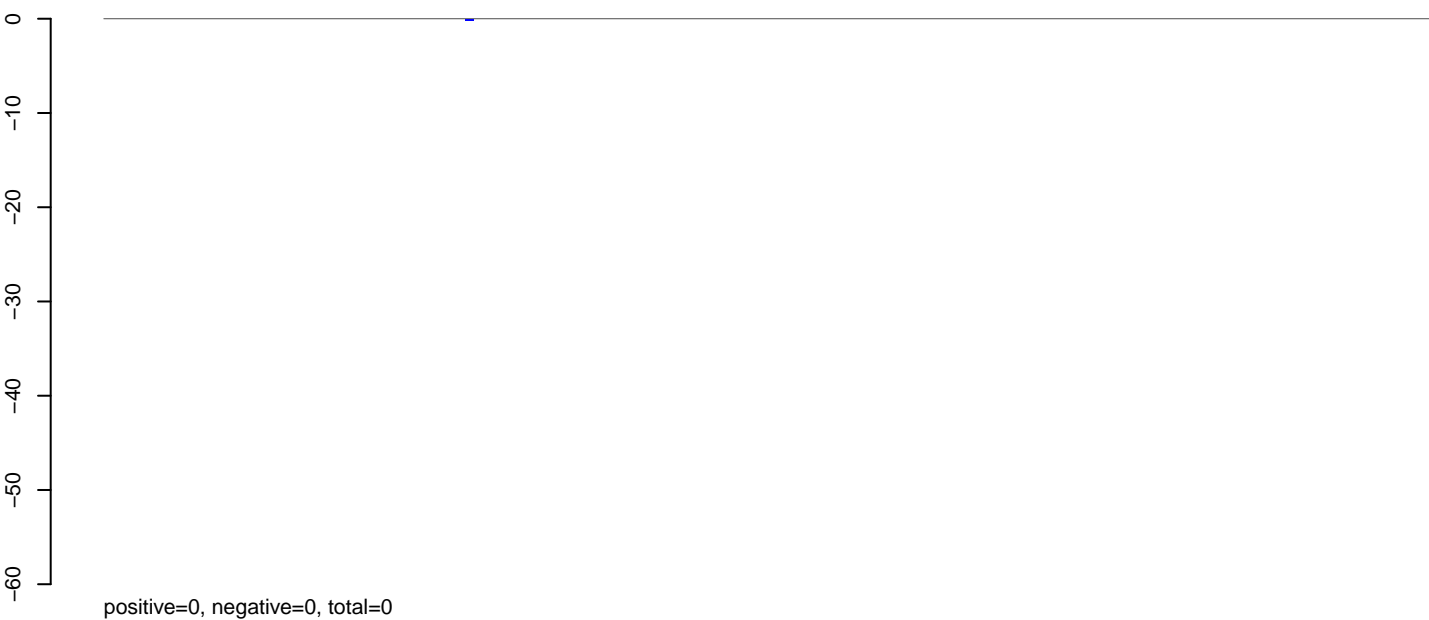
Window size=25, length=2167, TE@ltr-1\_family-3218@LTR\_Gypsy:1-2167

0 500 1000 1500 2000

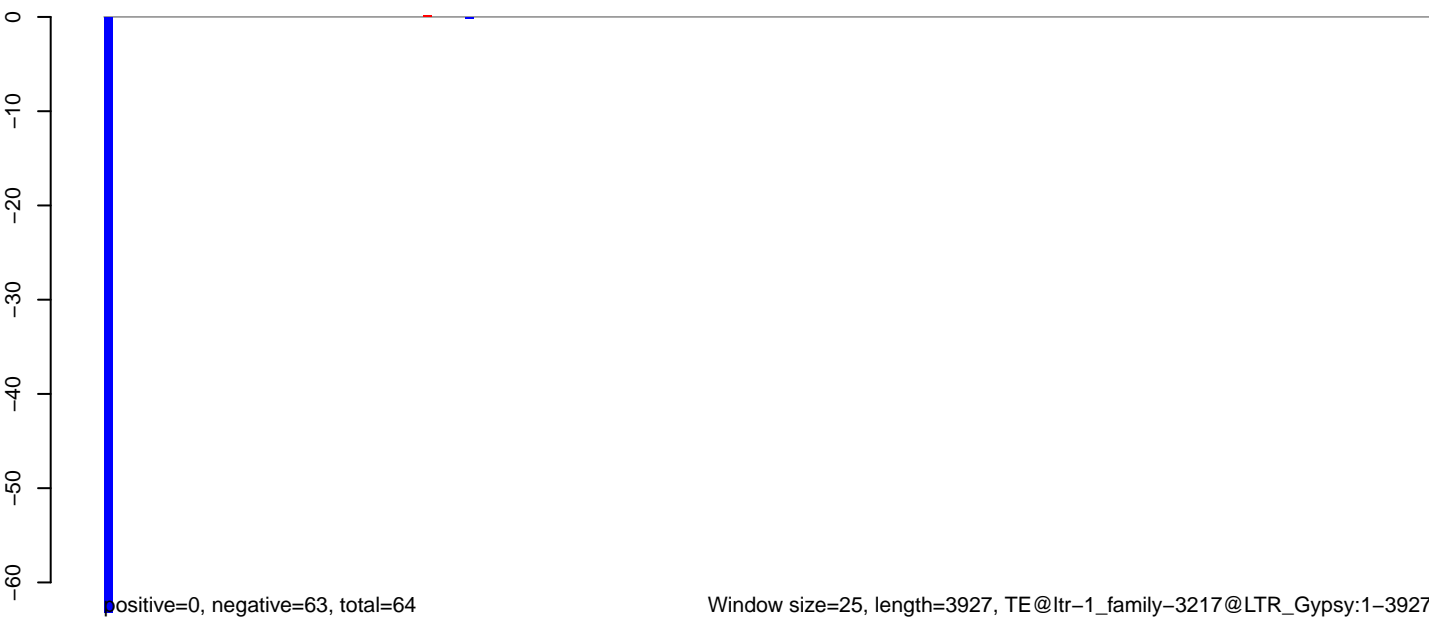
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=3927, TE@ltr-1\_family-3217@LTR\_Gypsy:1-3927

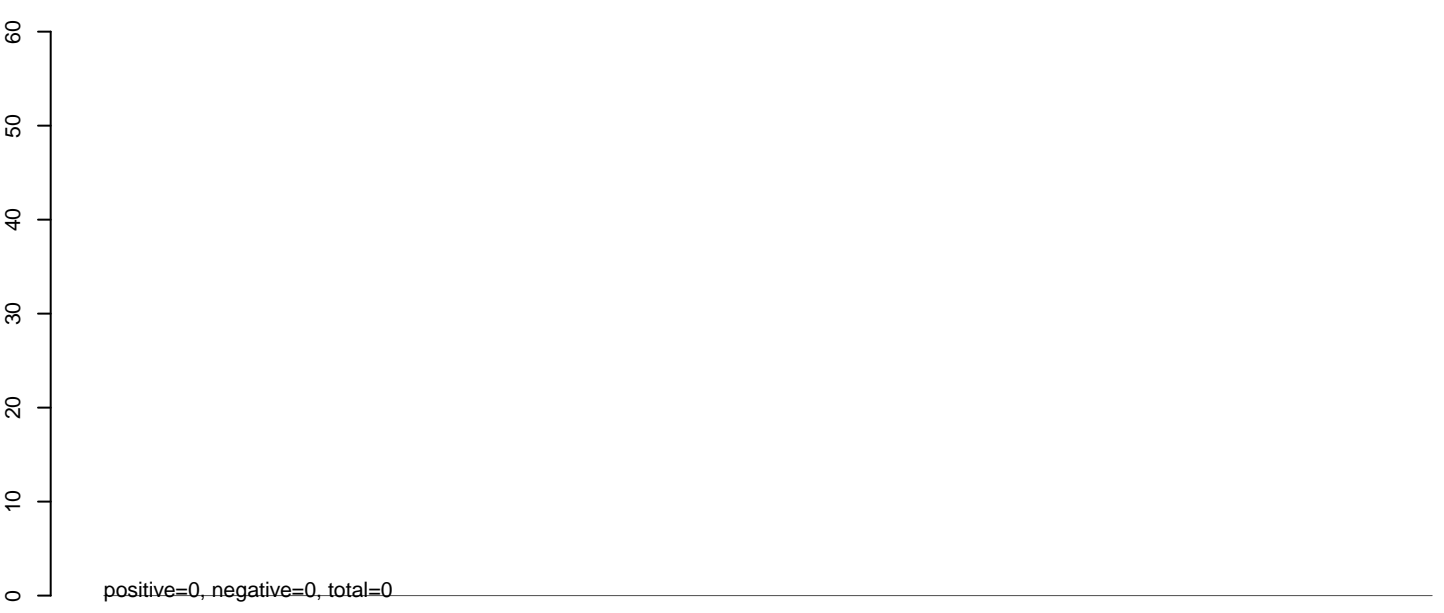
0 1000 2000 3000 4000



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



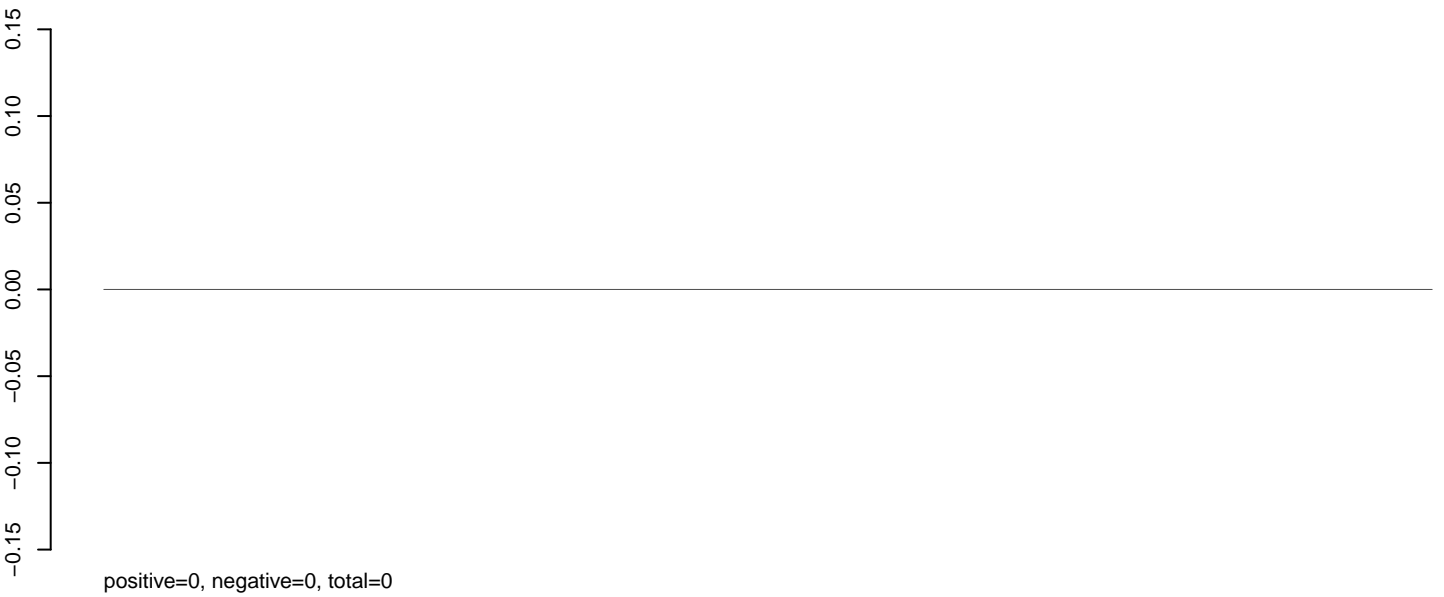
AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=3744, TE@ltr-1\_family-3205@DNA\_TcMar-Tc1:1-3744

0 1000 2000 3000

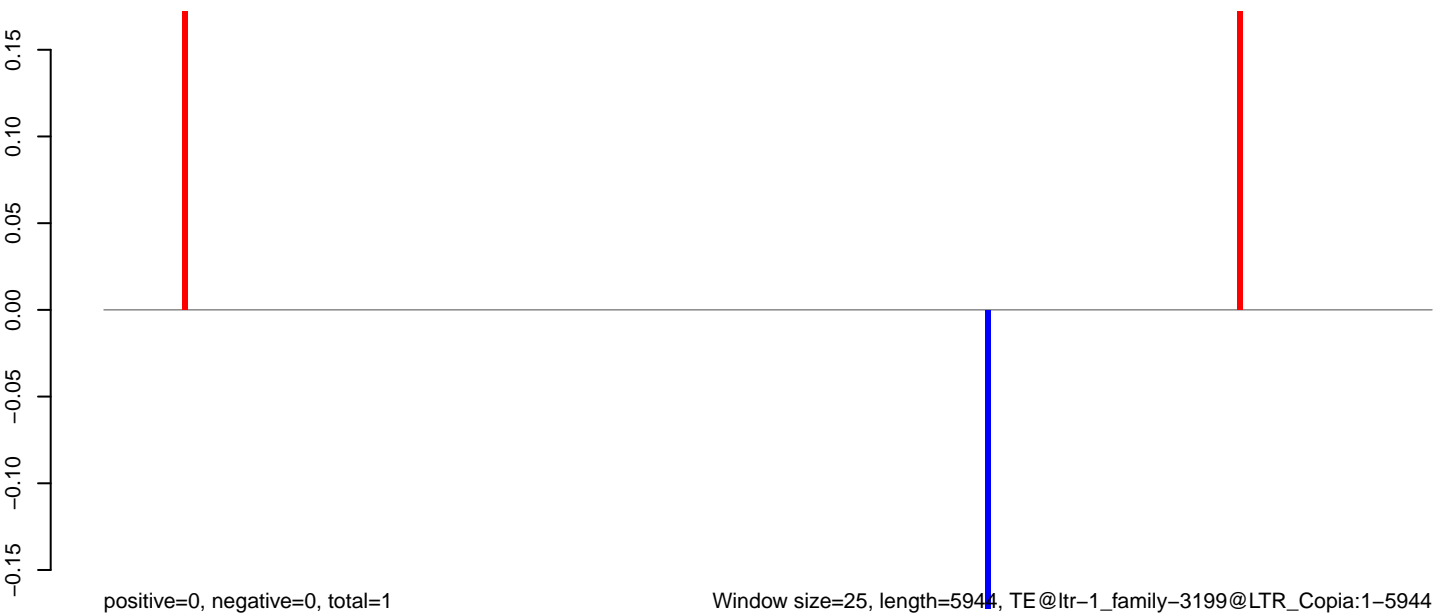
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



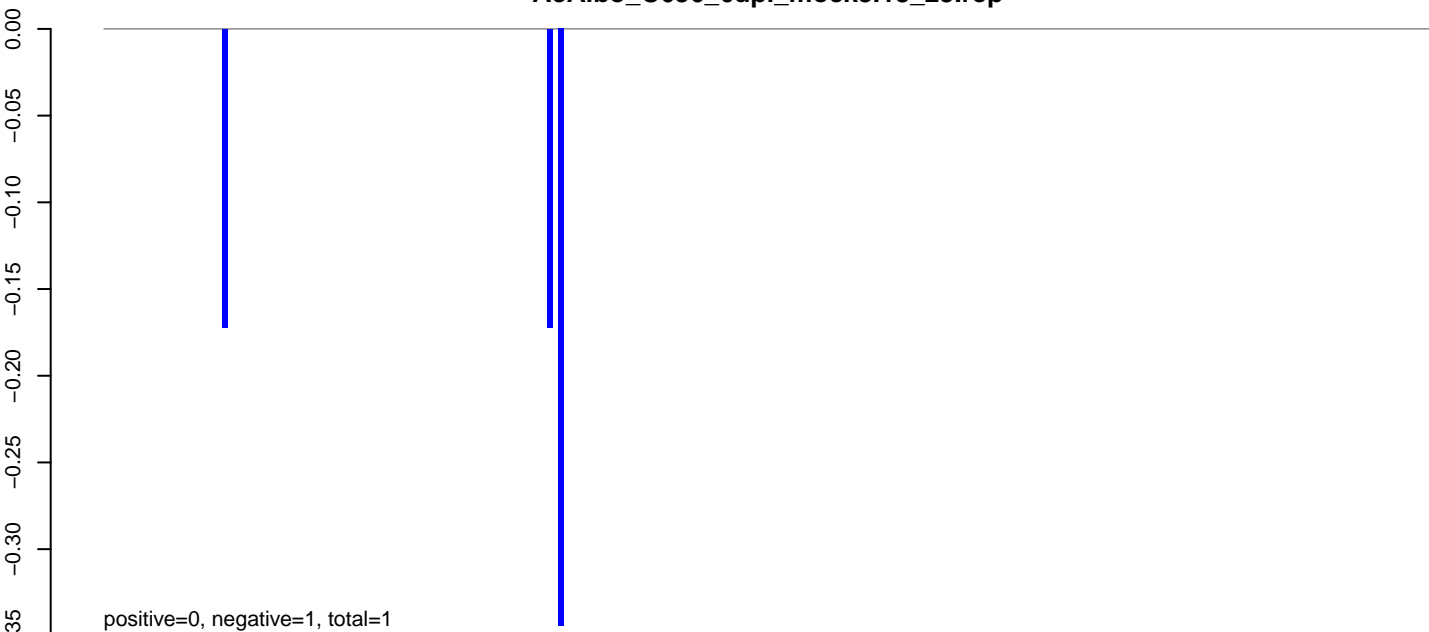
**AeAlbo\_C636\_6dpi\_mock3.rep**



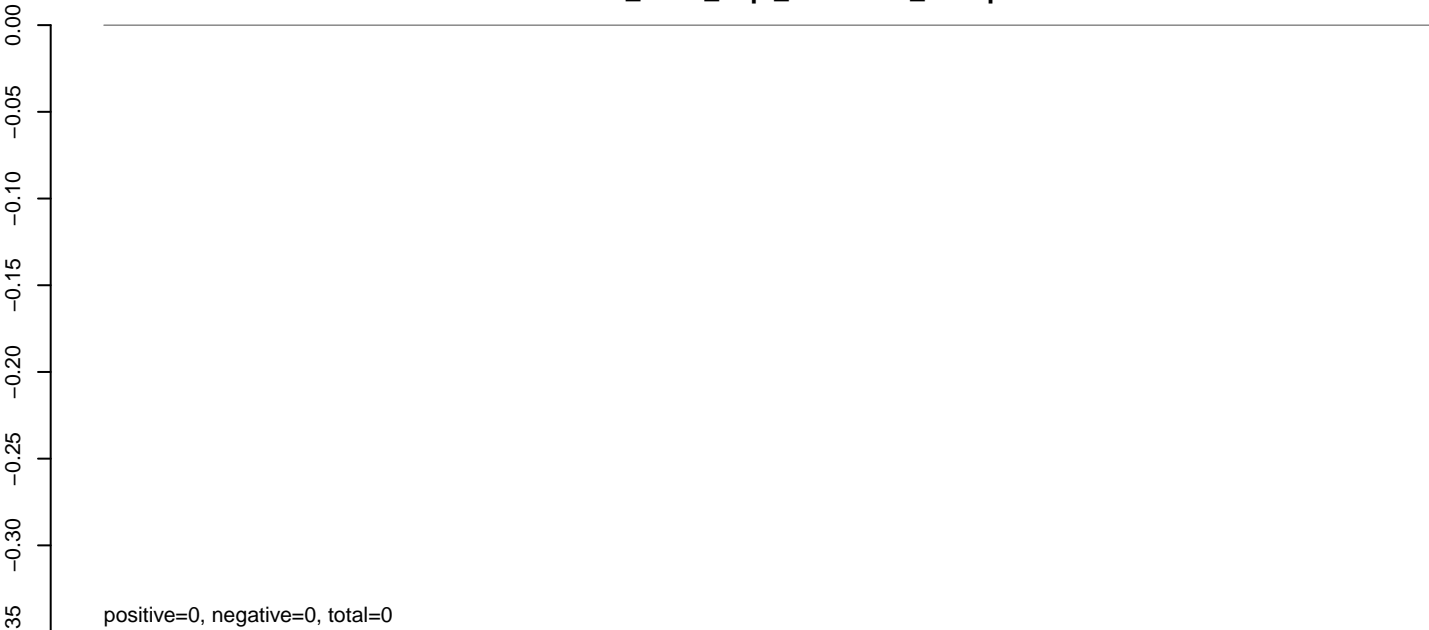
Window size=25, length=5944, TE@ltr-1\_family-3199@LTR\_Copia:1-5944

0 1000 2000 3000 4000 5000 6000

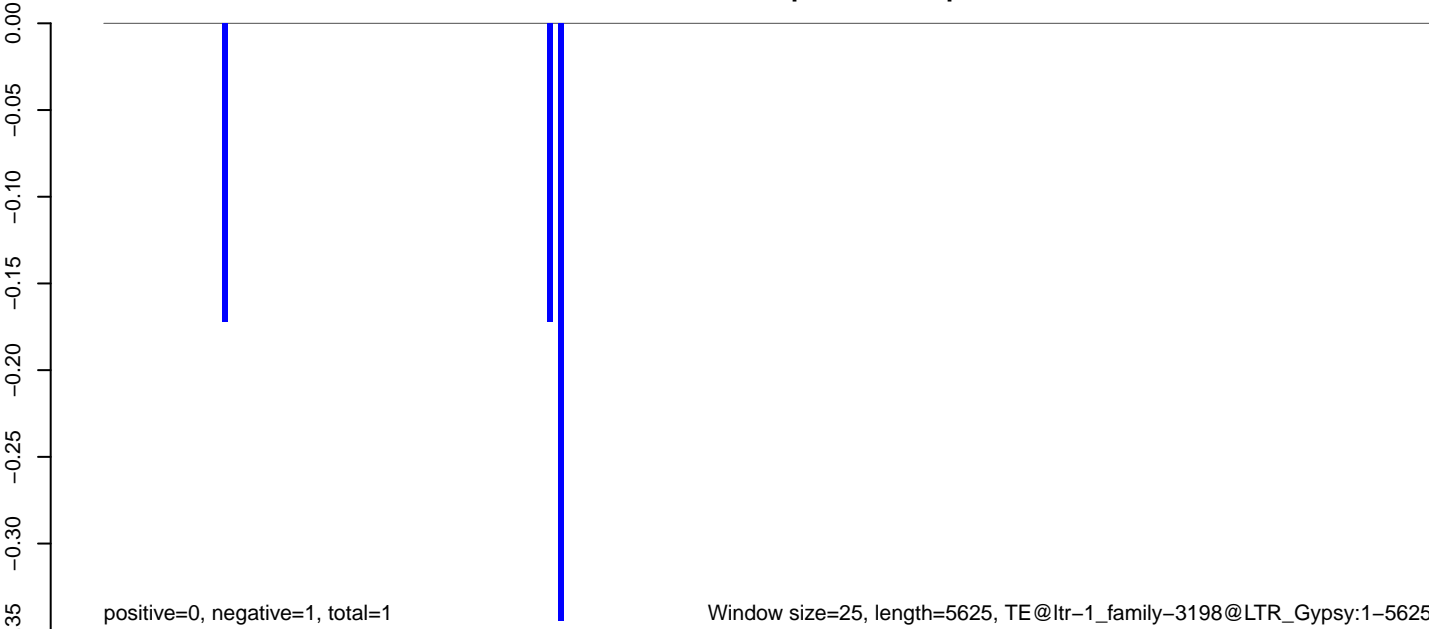
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



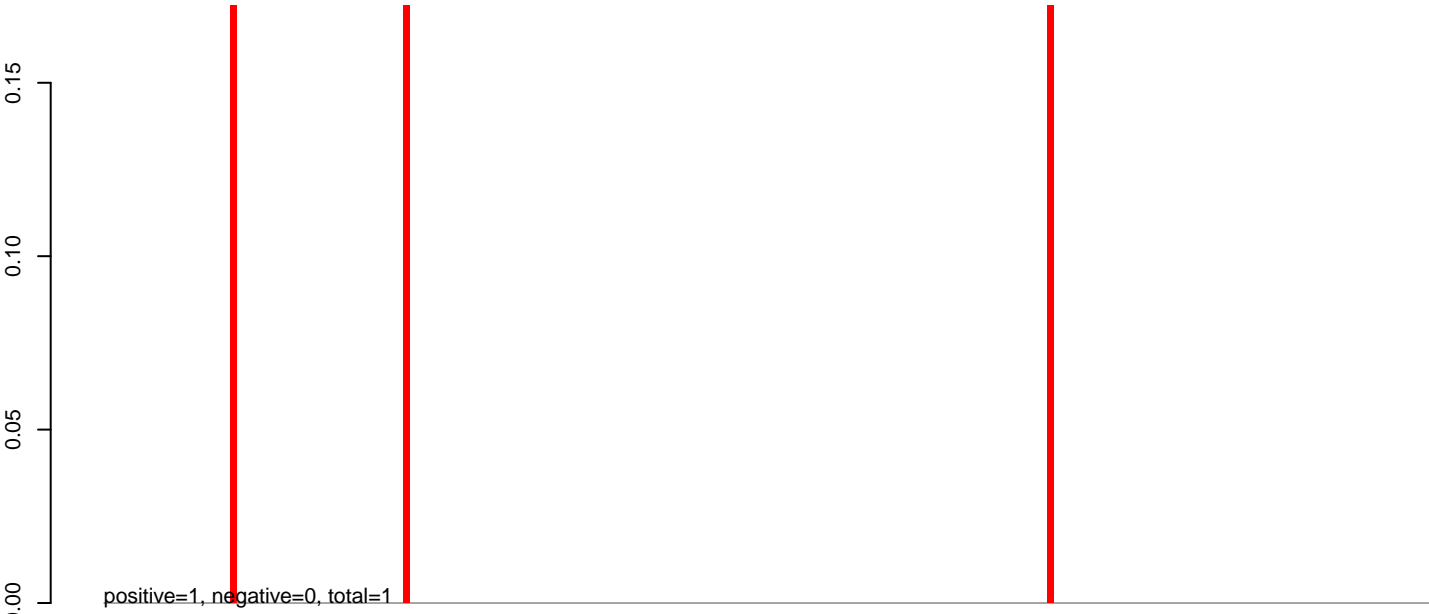
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



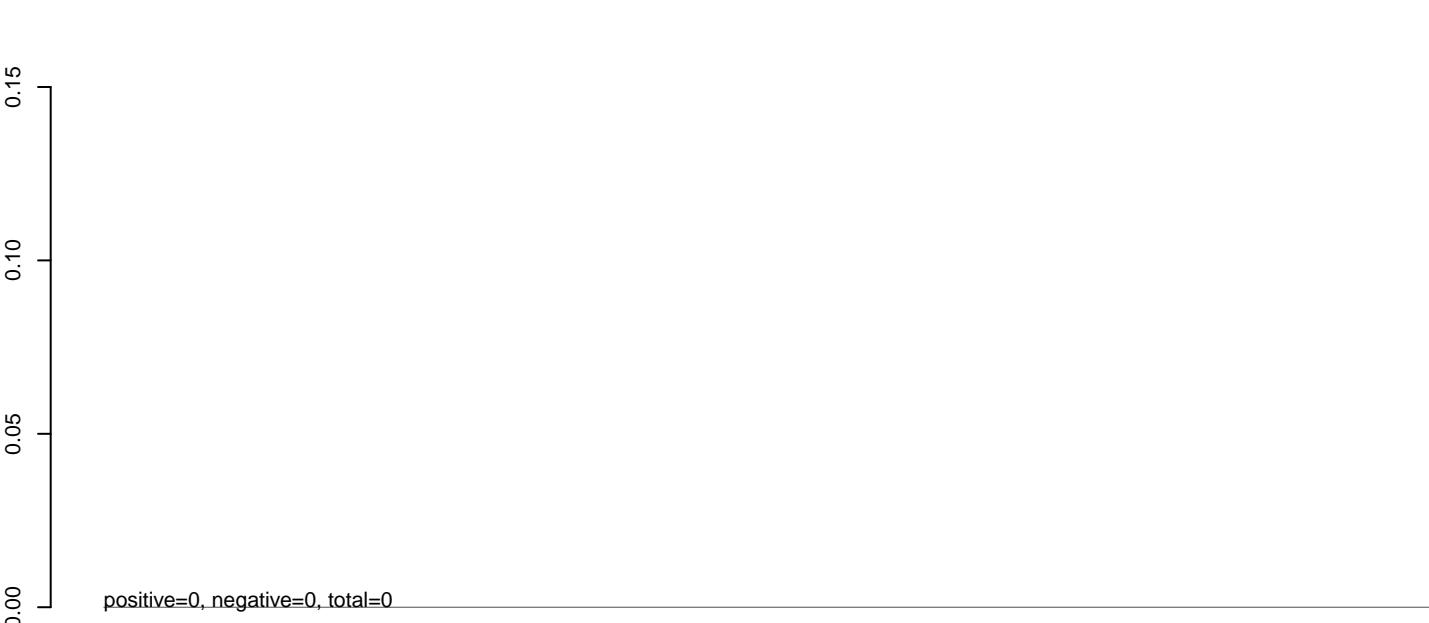
**AeAlbo\_C636\_6dpi\_mock3.rep**



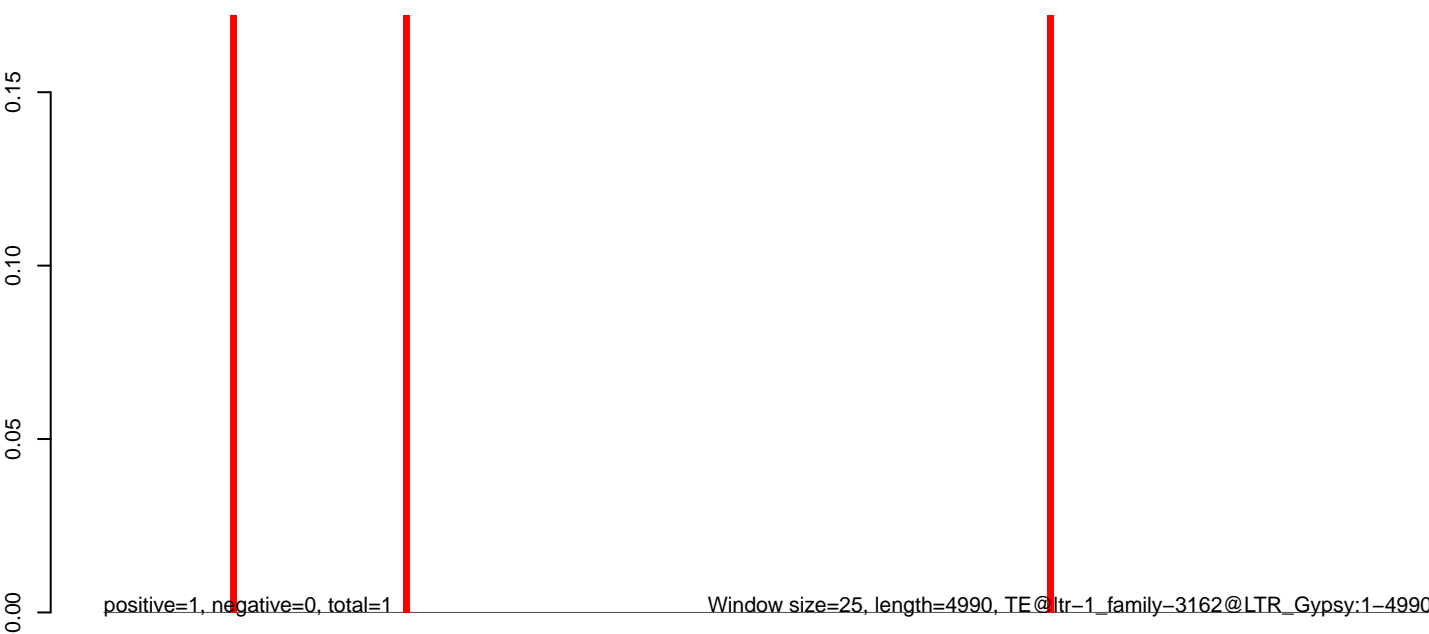
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

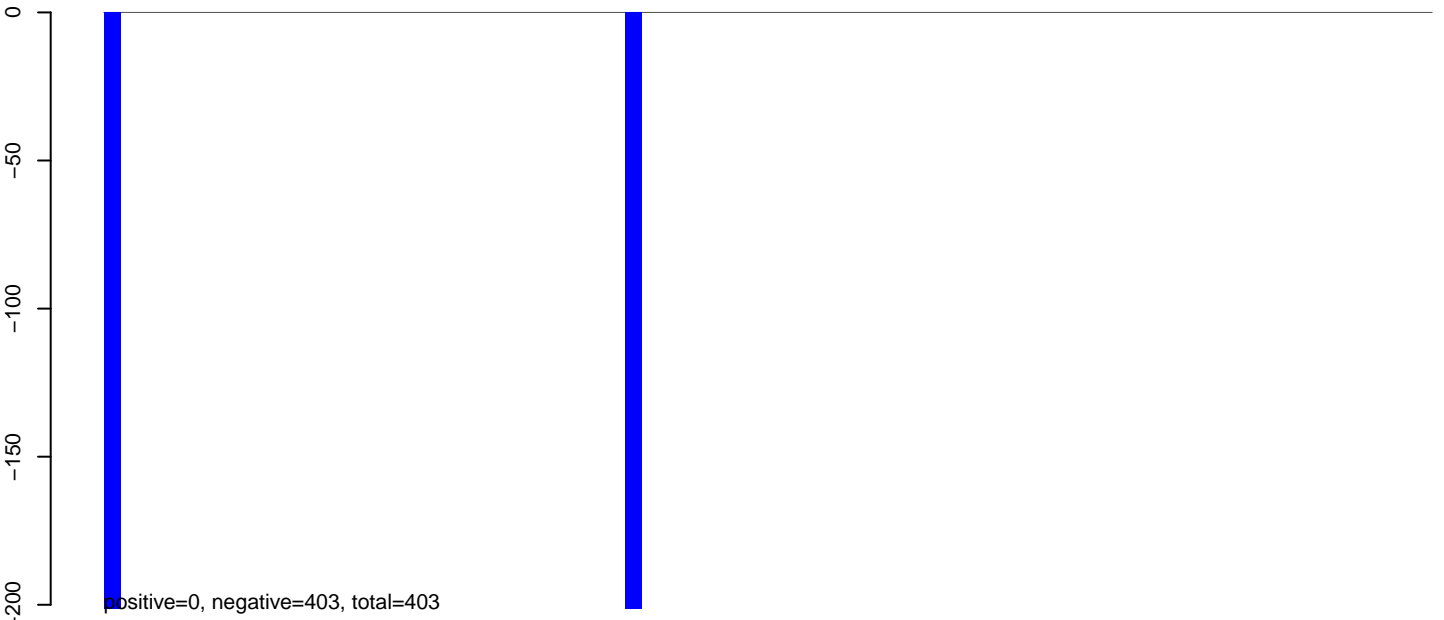


**AeAlbo\_C636\_6dpi\_mock3.rep**

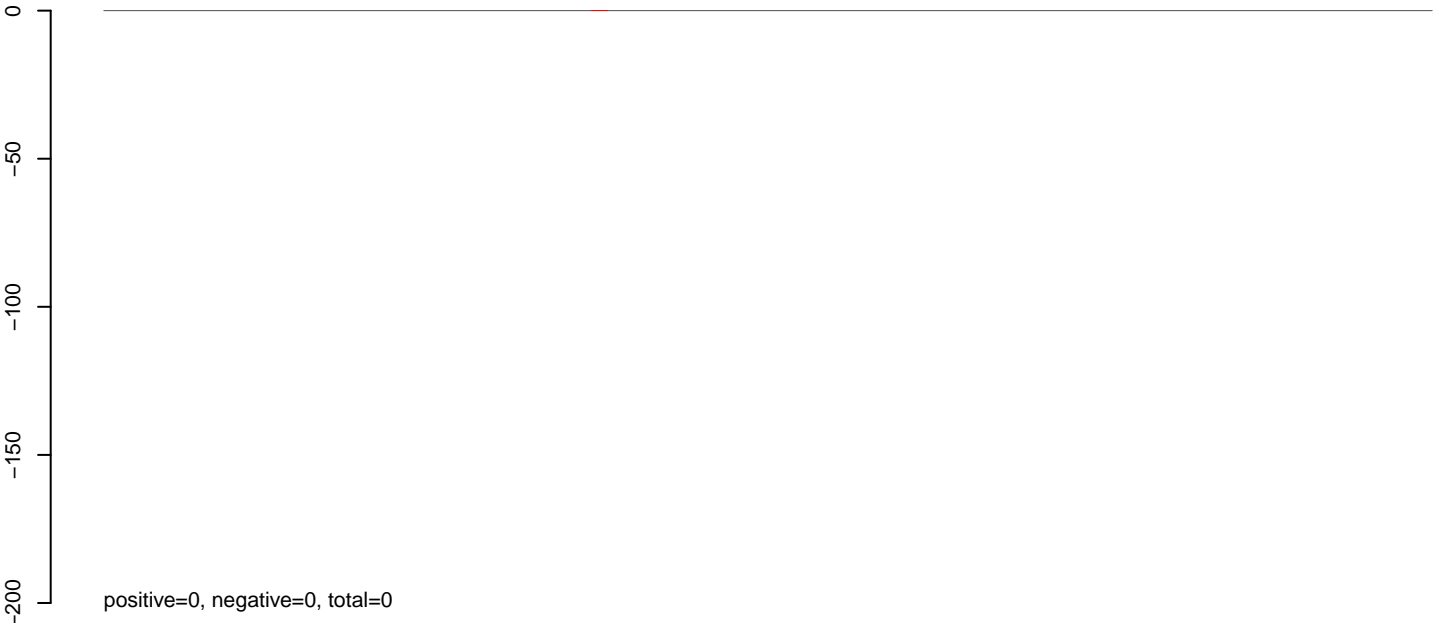


0 1000 2000 3000 4000 5000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

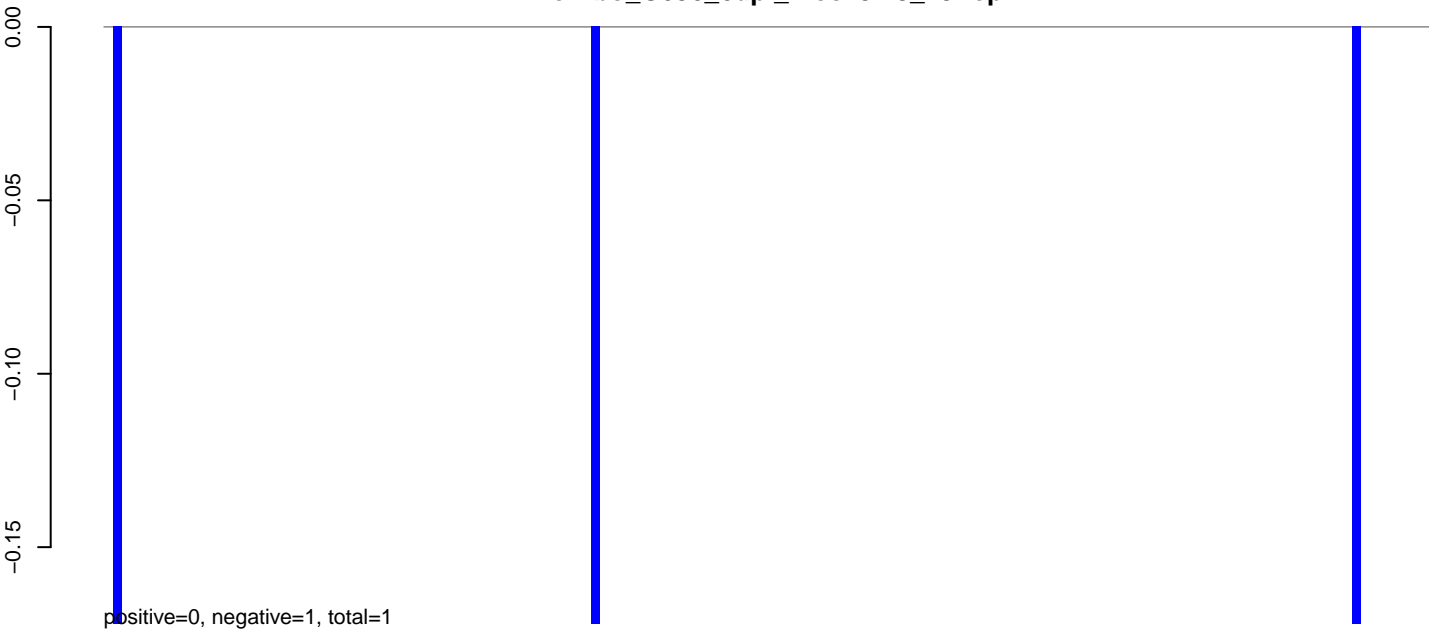


**AeAlbo\_C636\_6dpi\_mock3.rep**

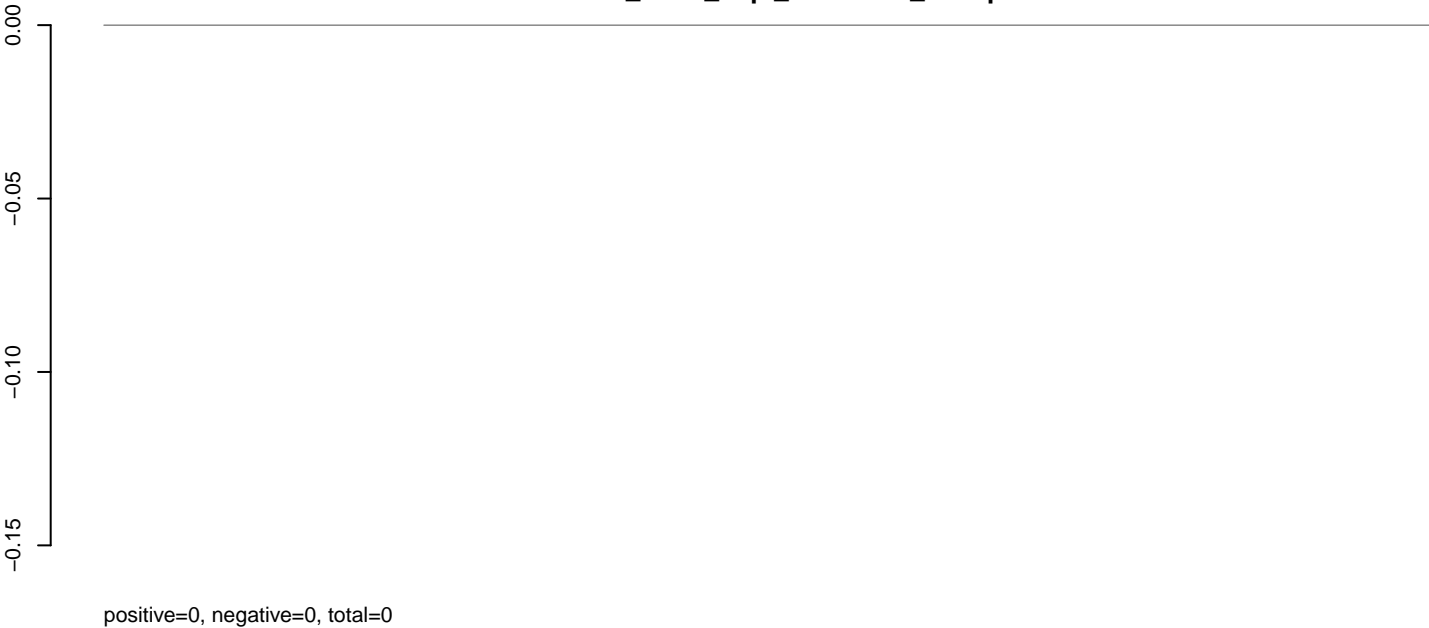


Window size=25, length=1964, TE@ltr-1\_family-3155@Unknown:1-1964

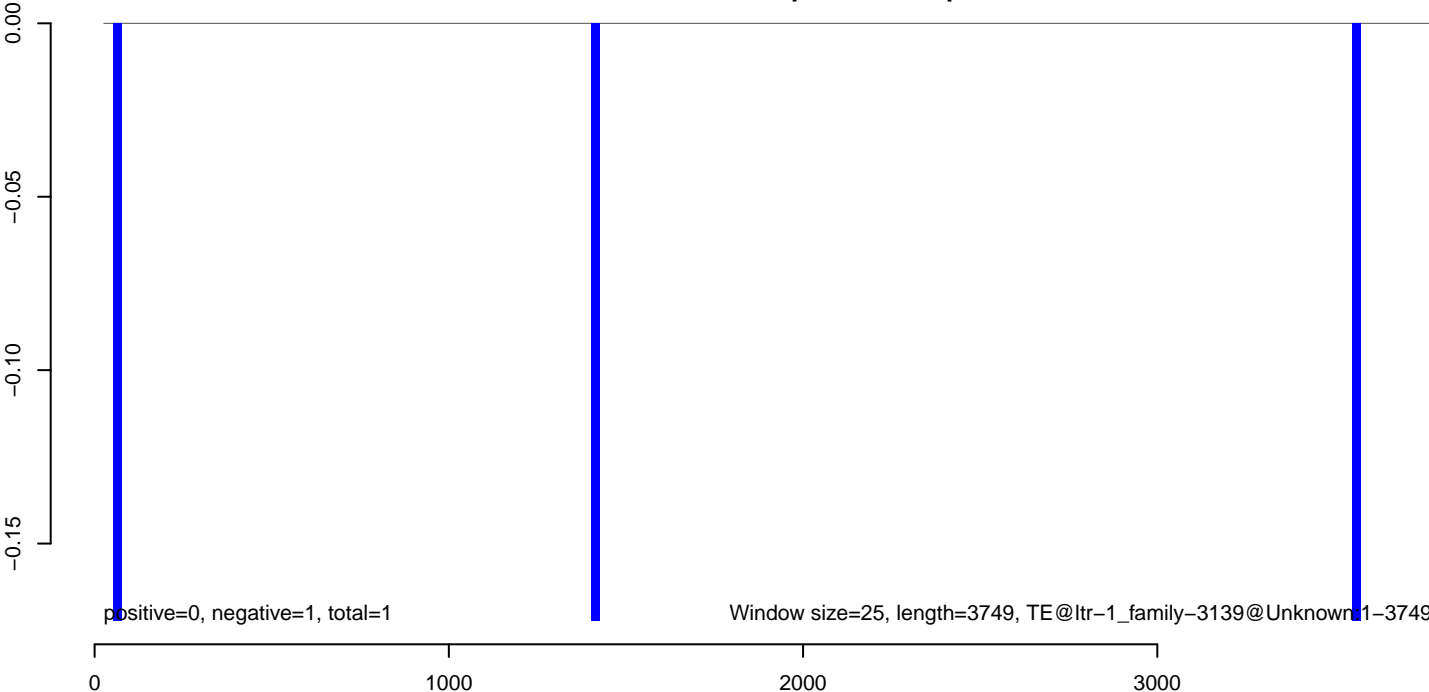
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



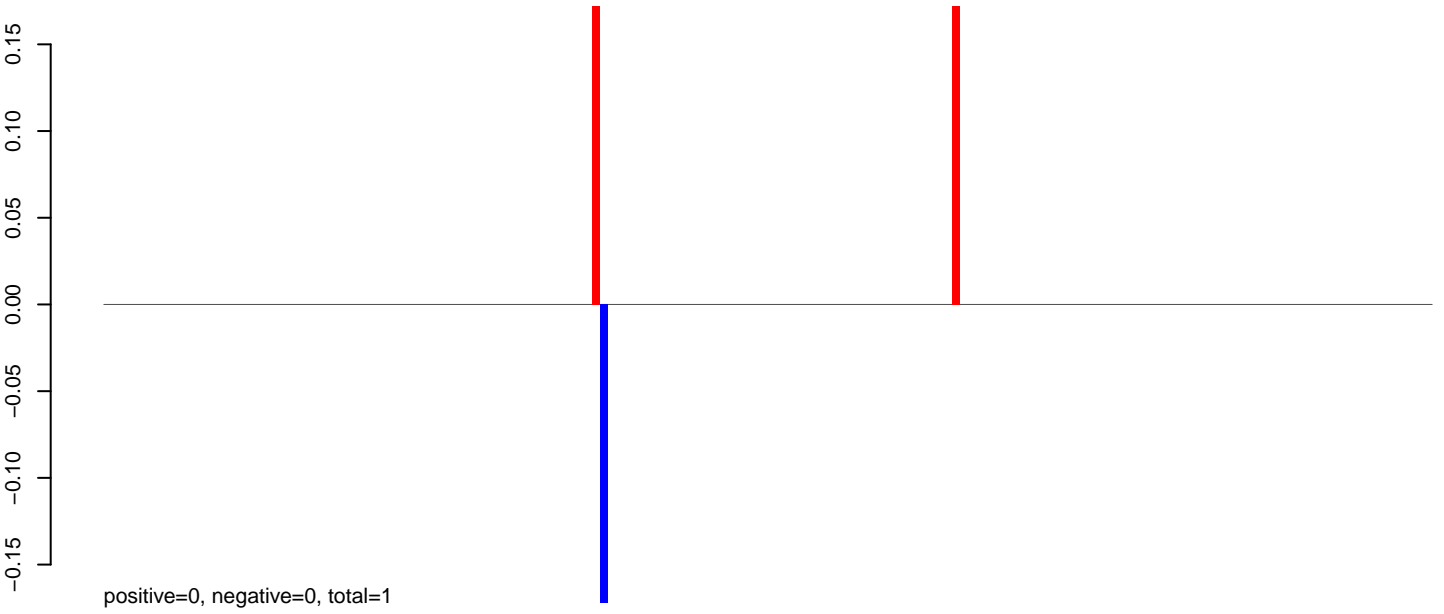
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

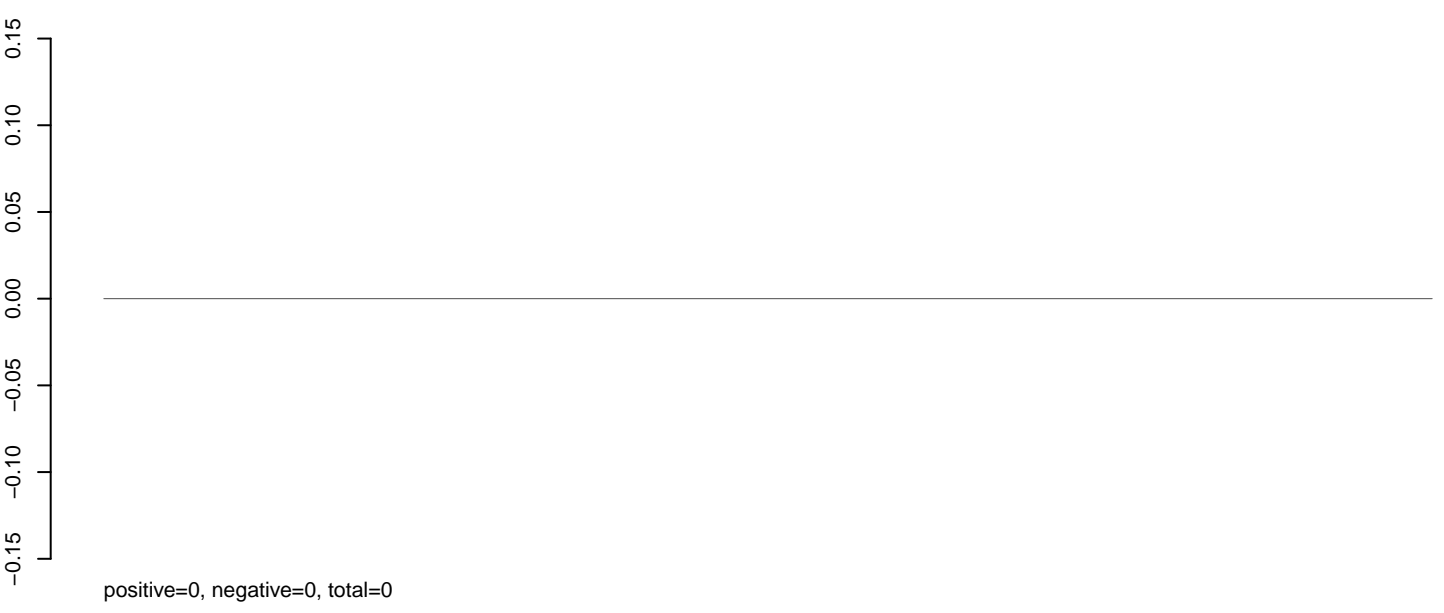


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



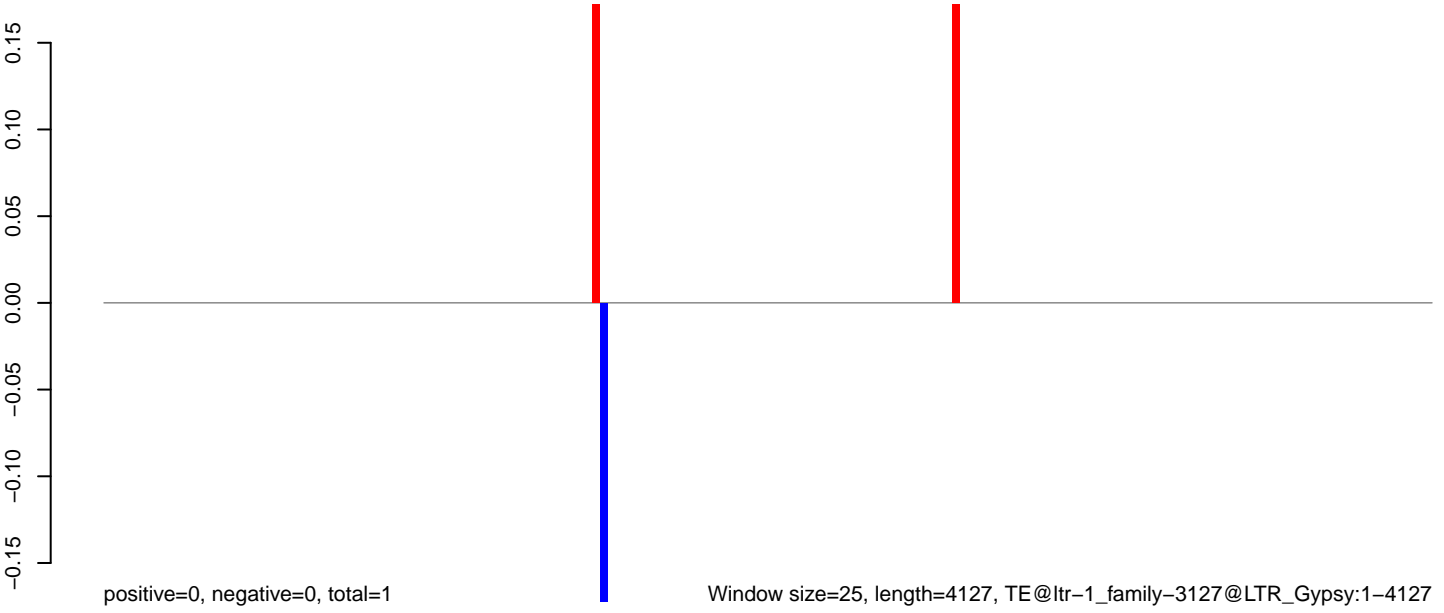
positive=0, negative=0, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

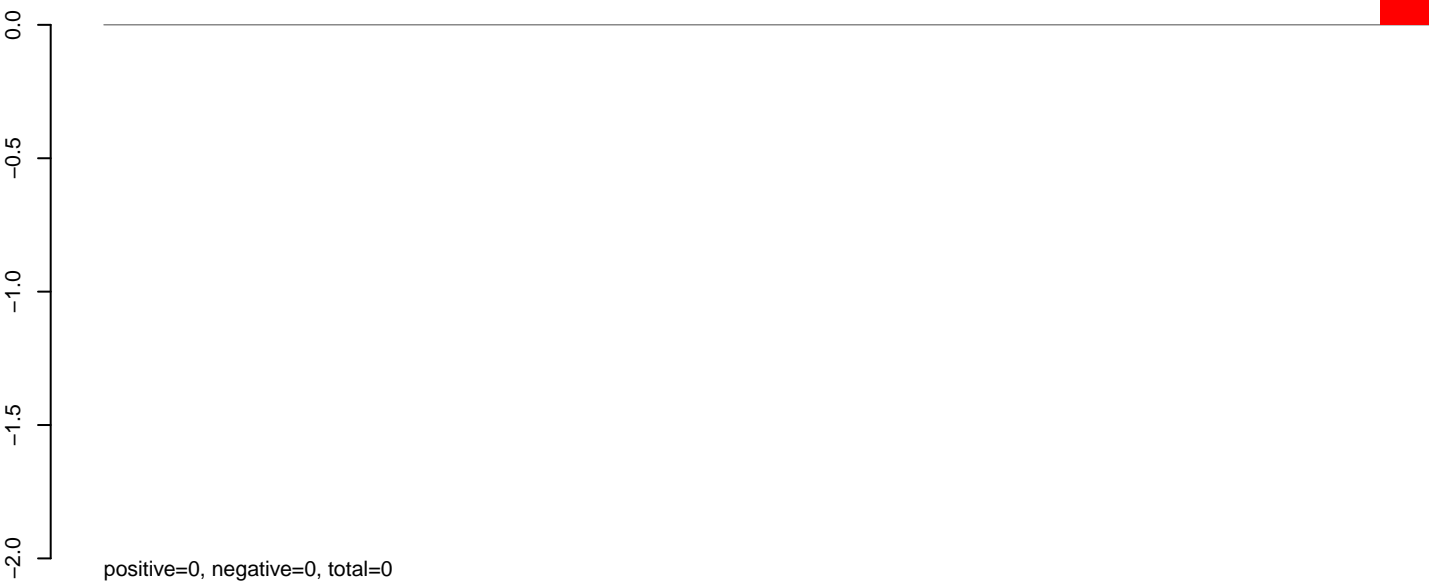


positive=0, negative=0, total=1

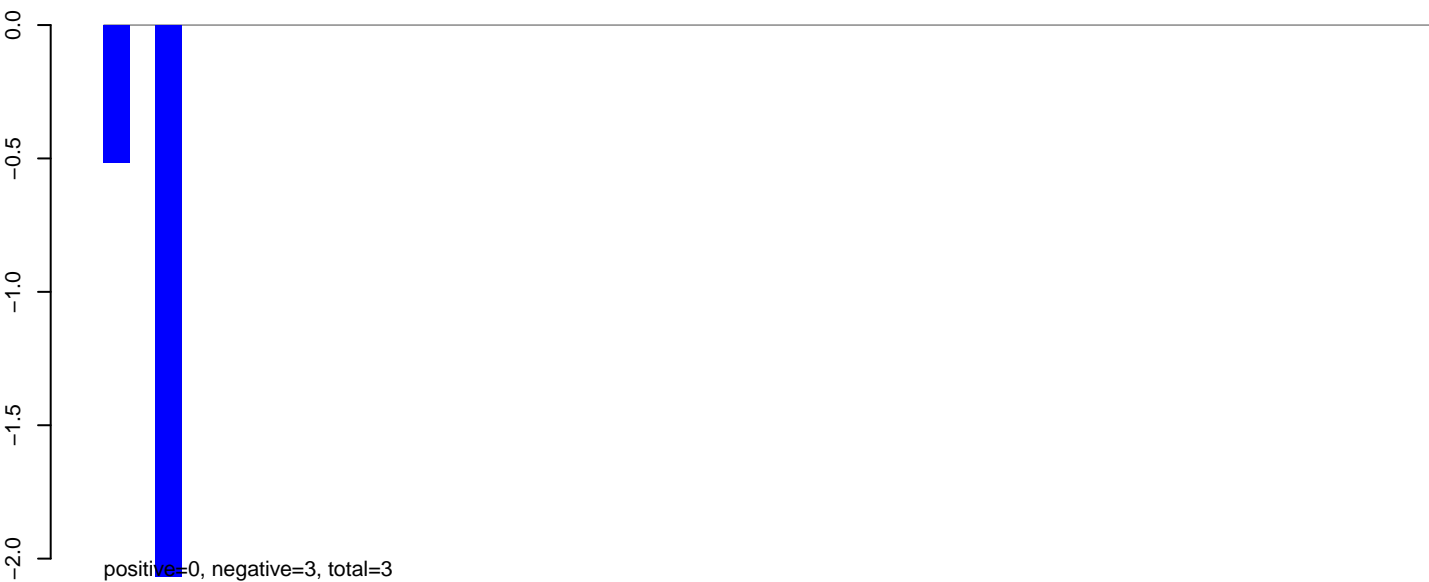
Window size=25, length=4127, TE@ltr-1\_family-3127@LTR\_Gypsy:1-4127

0 1000 2000 3000 4000

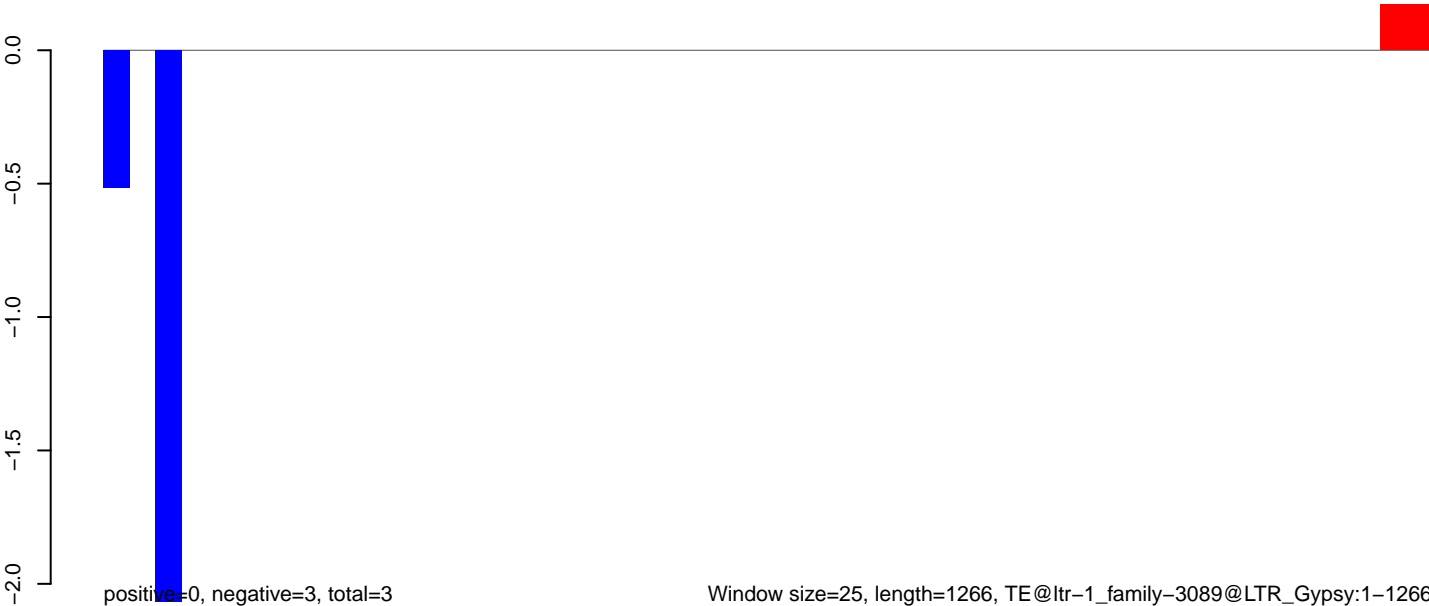
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



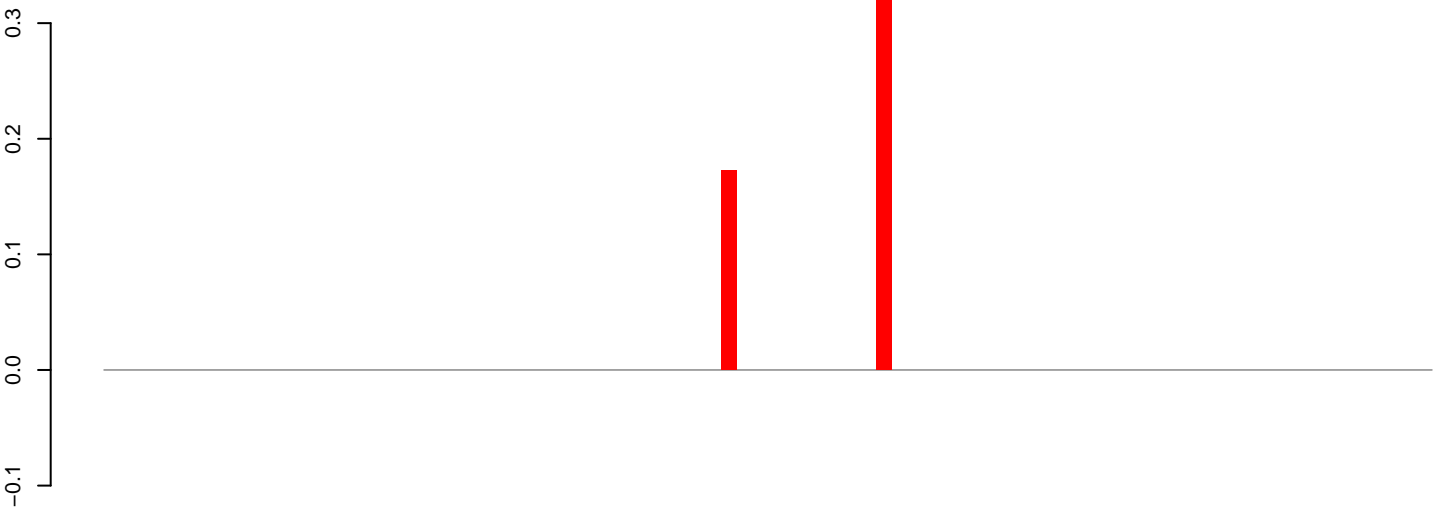
AeAlbo\_C636\_6dpi\_mock3.rep



0 200 400 600 800 1000 1200

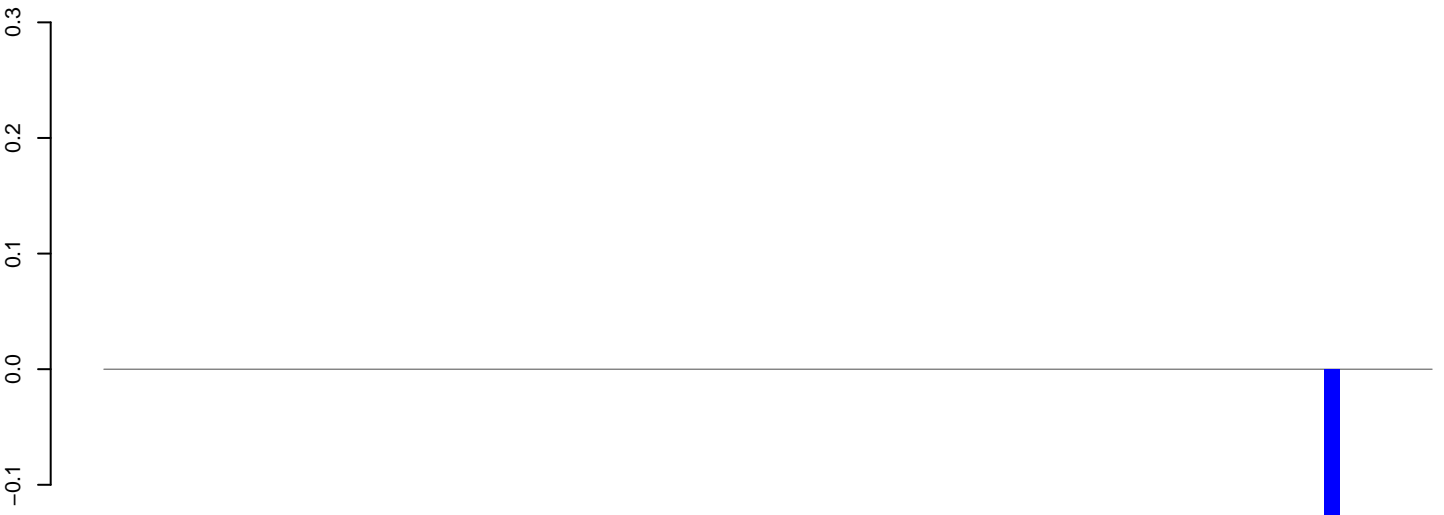


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



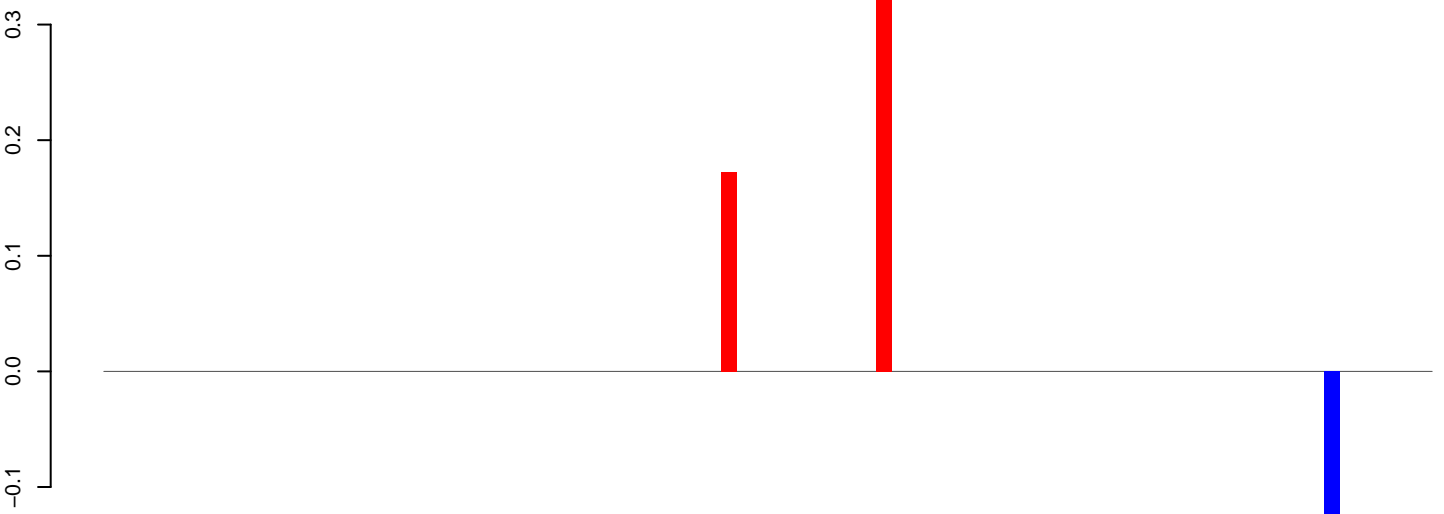
positive=1, negative=0, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

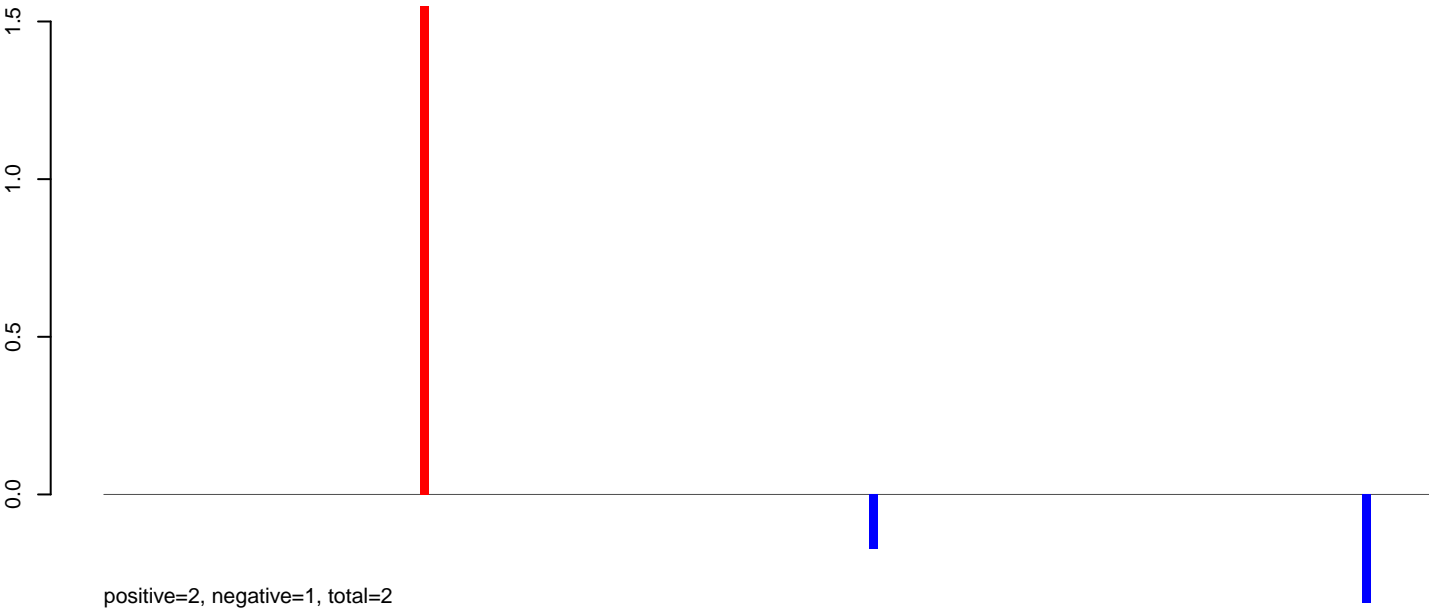


positive=1, negative=0, total=1

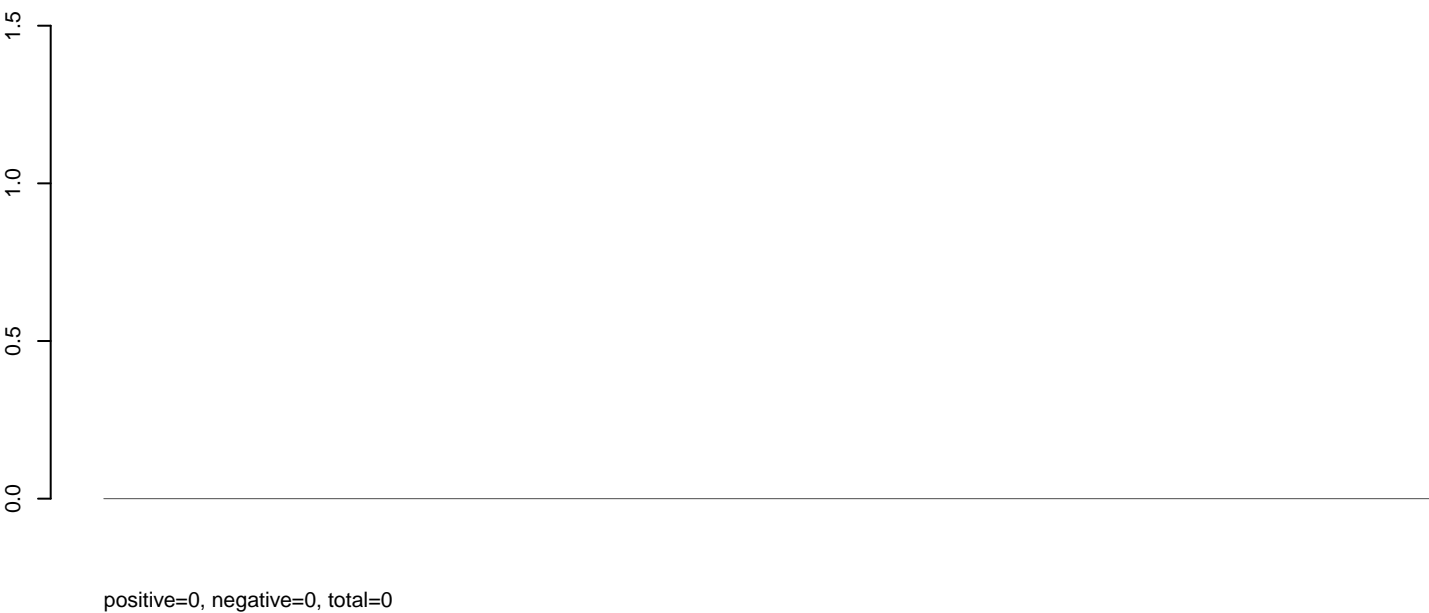
Window size=25, length=2147, TE@ltr-1\_family-3062@LTR\_Gypsy:1-2147

0 500 1000 1500 2000

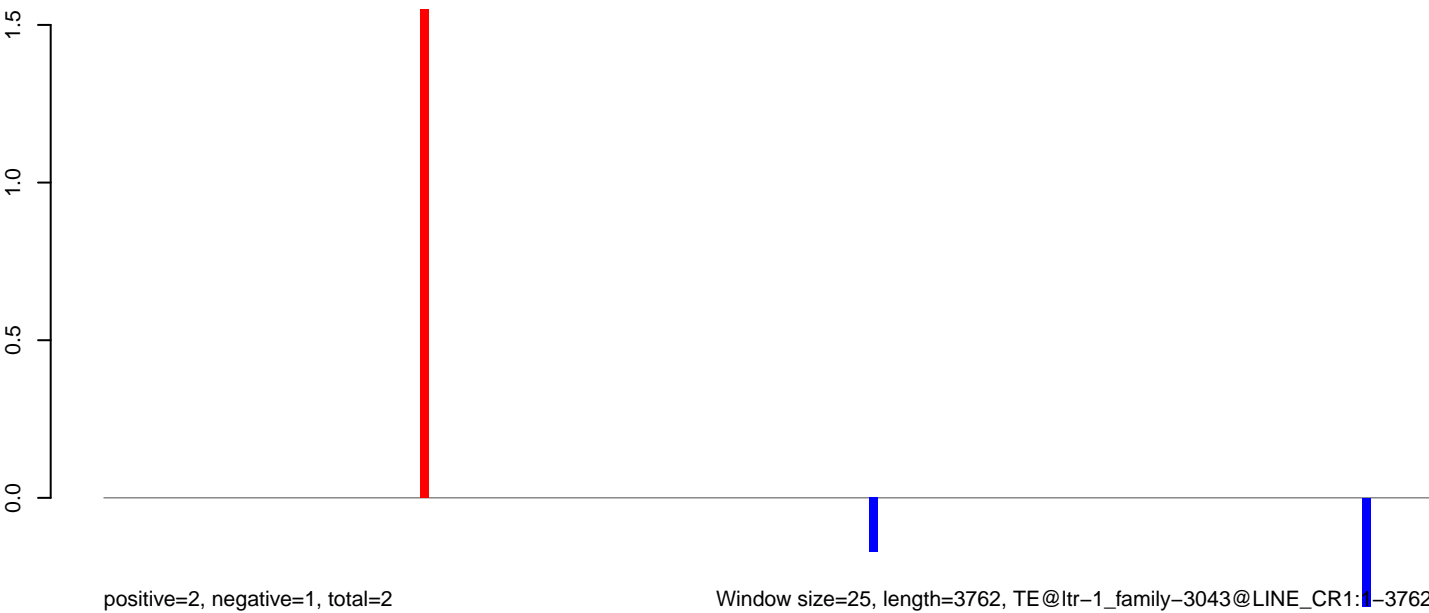
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



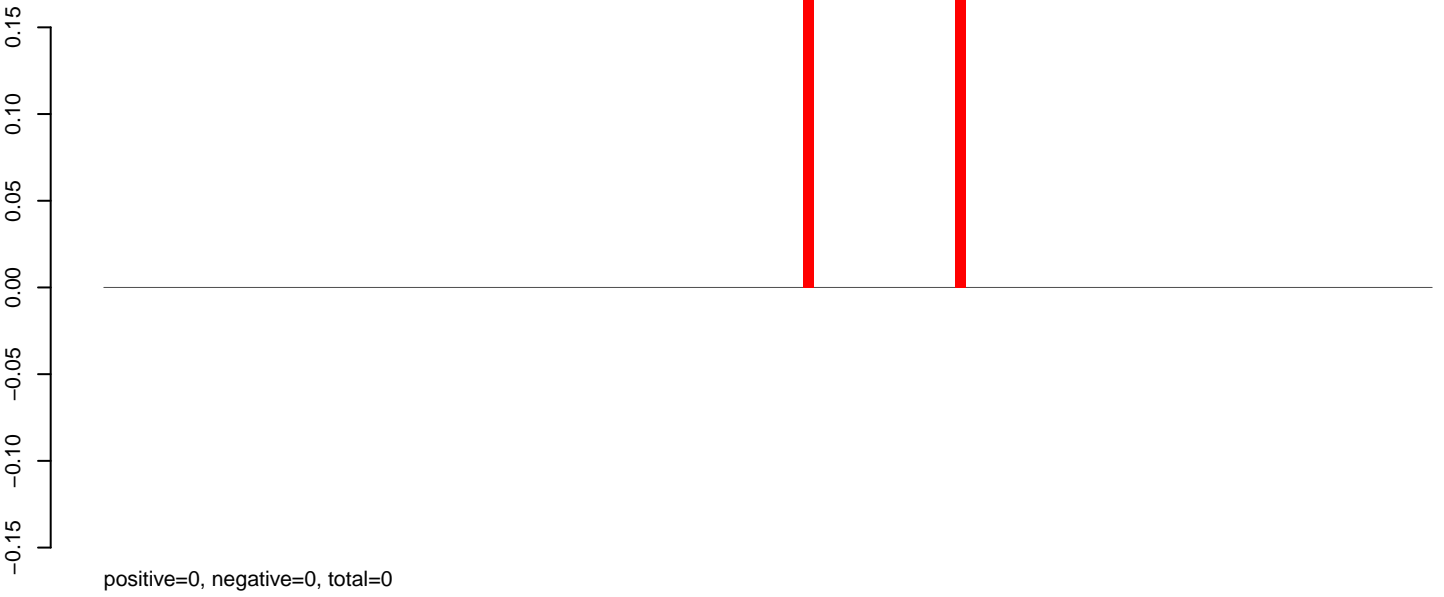
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=3762, TE@ltr-1\_family-3043@LINE\_CR1:1-3762

0 1000 2000 3000

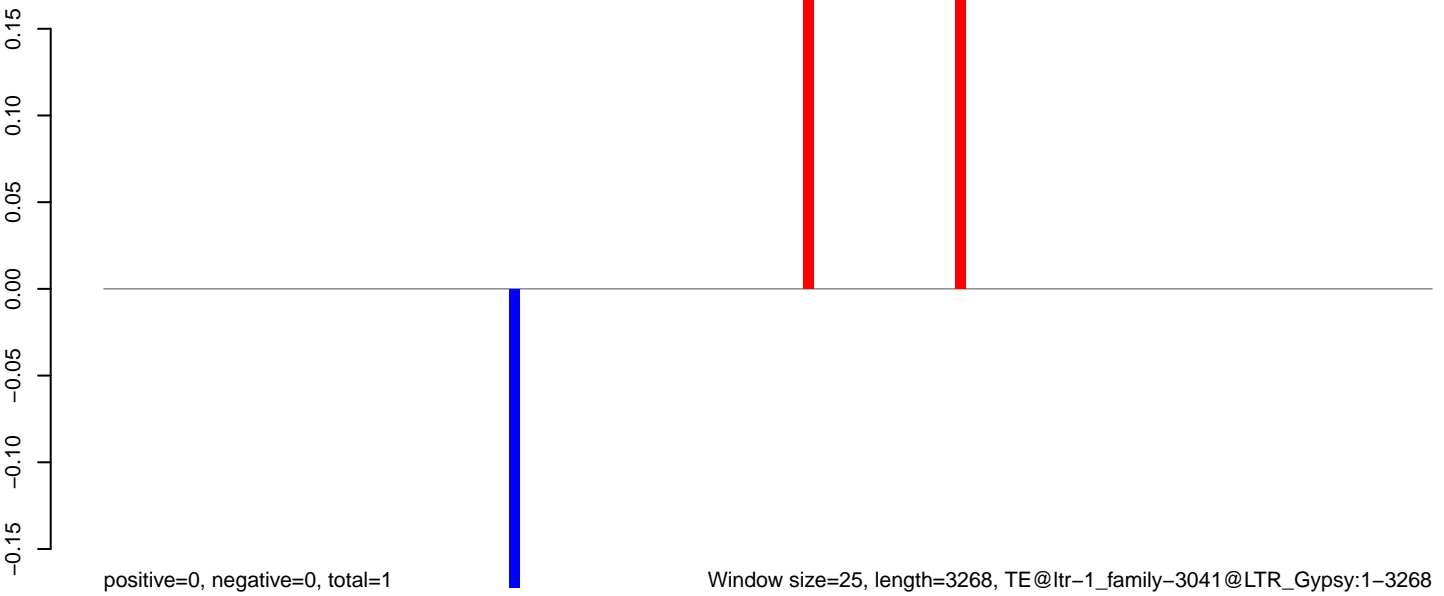
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

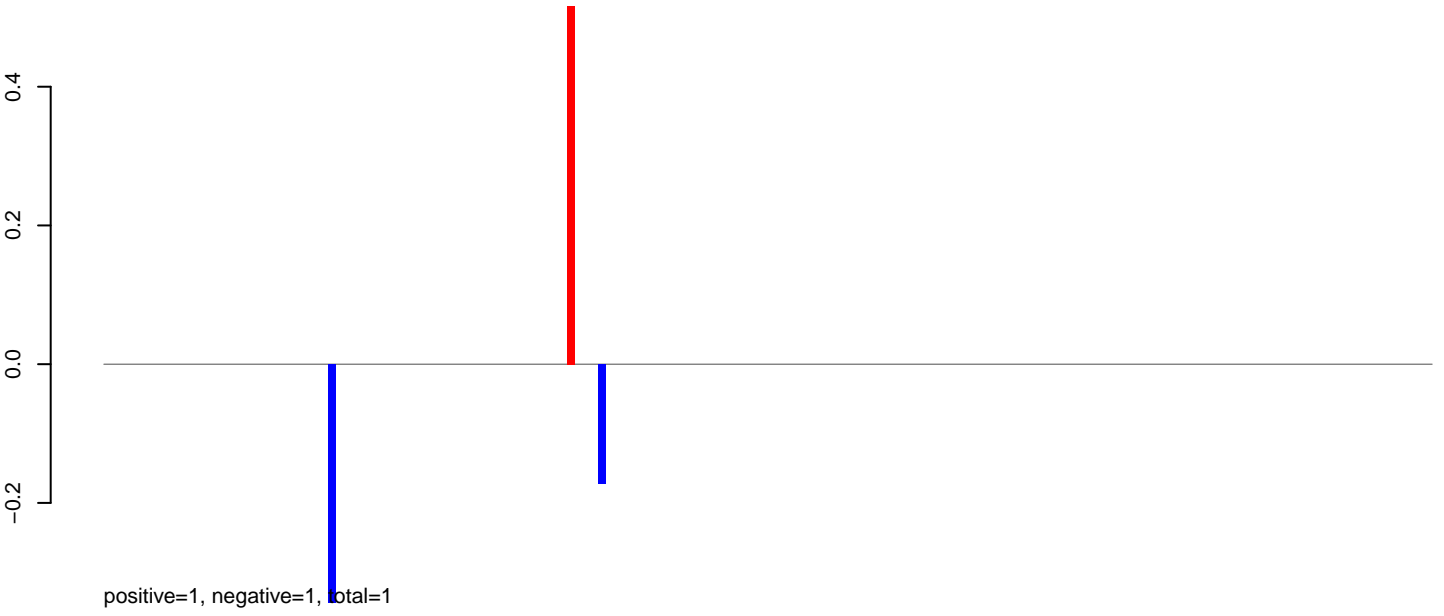


**AeAlbo\_C636\_6dpi\_mock3.rep**

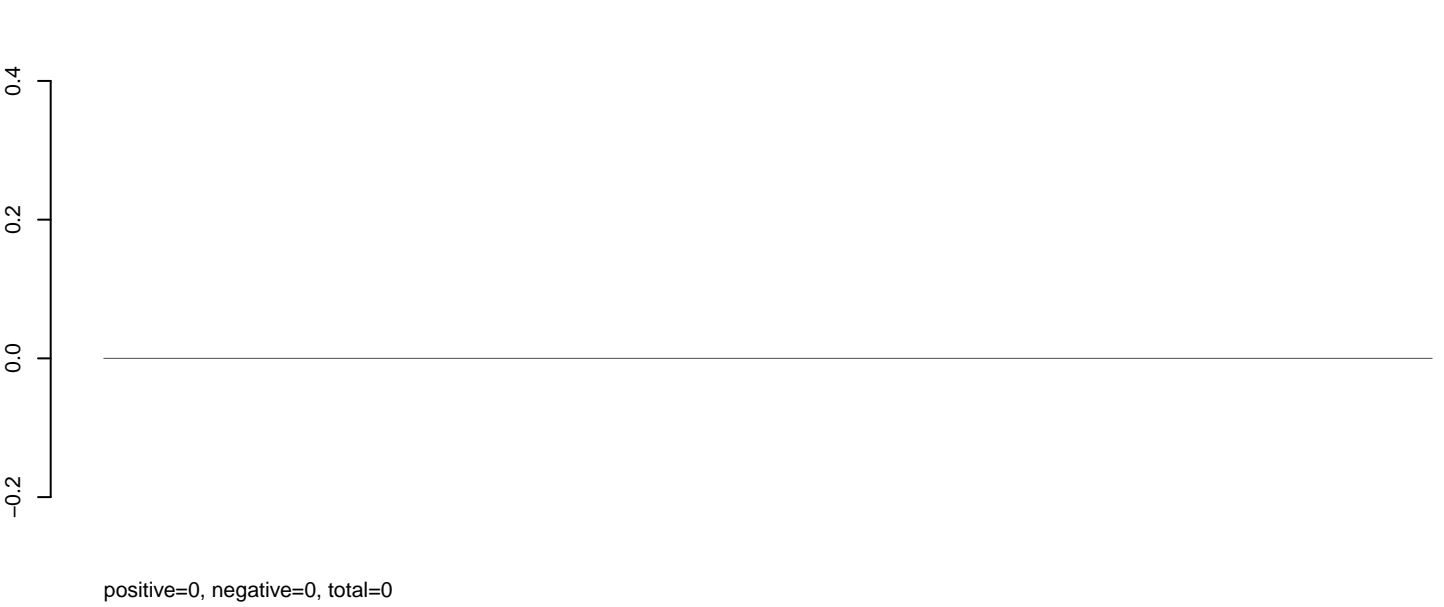


0 500 1000 1500 2000 2500 3000

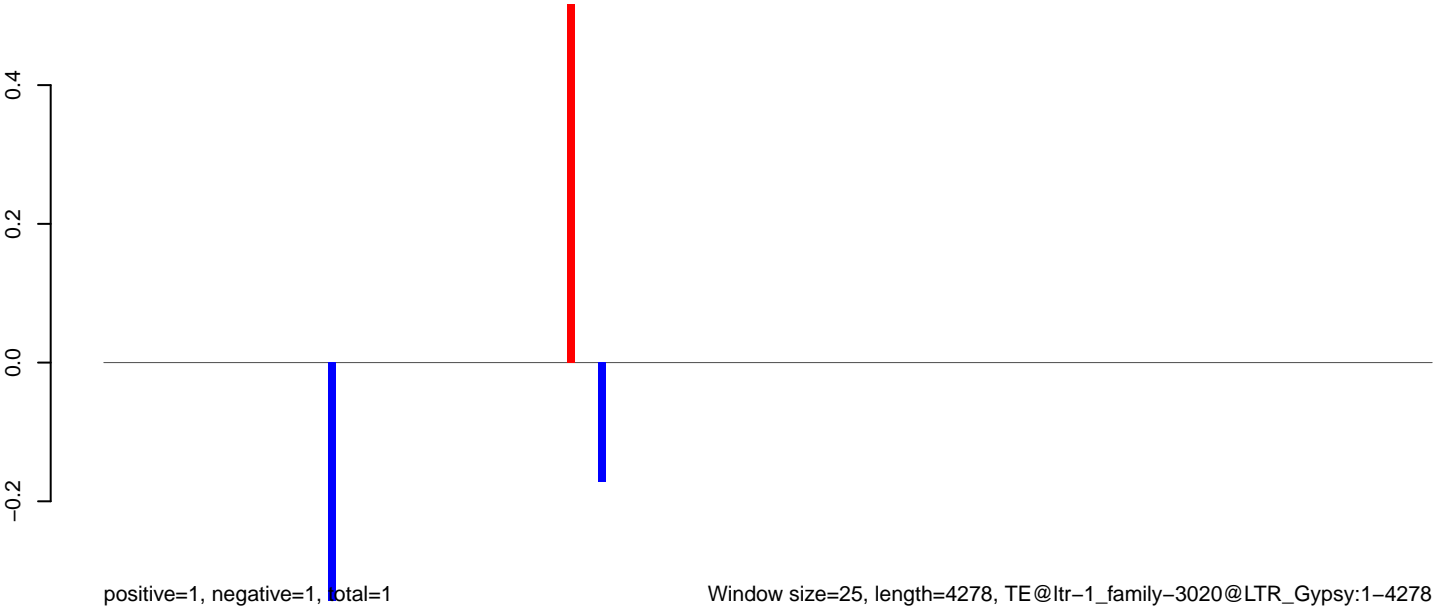
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



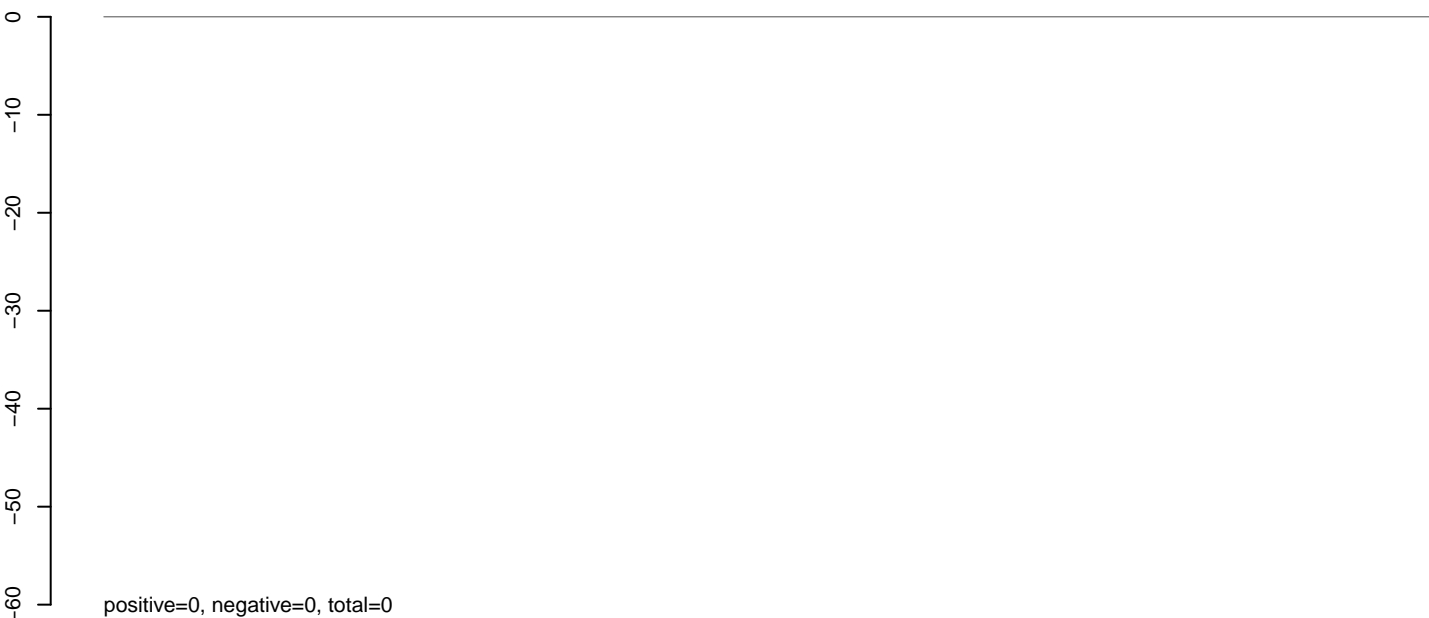
**AeAlbo\_C636\_6dpi\_mock3.rep**



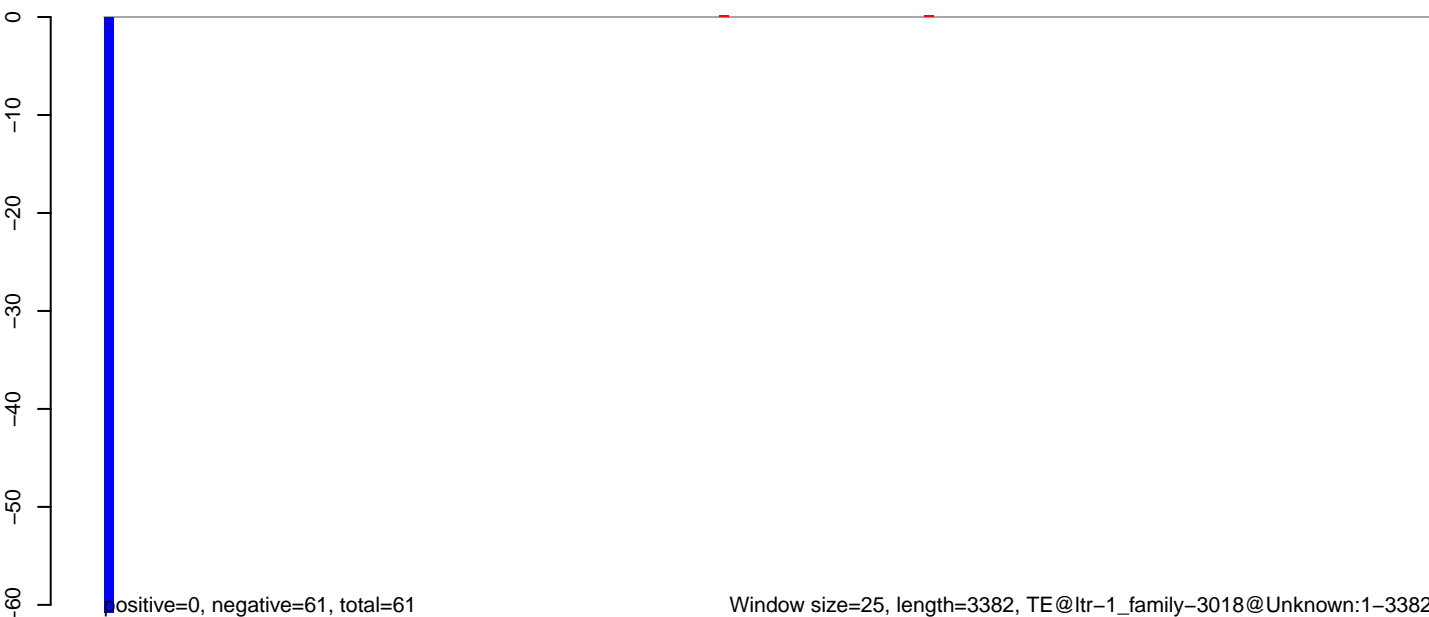
### AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



### AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



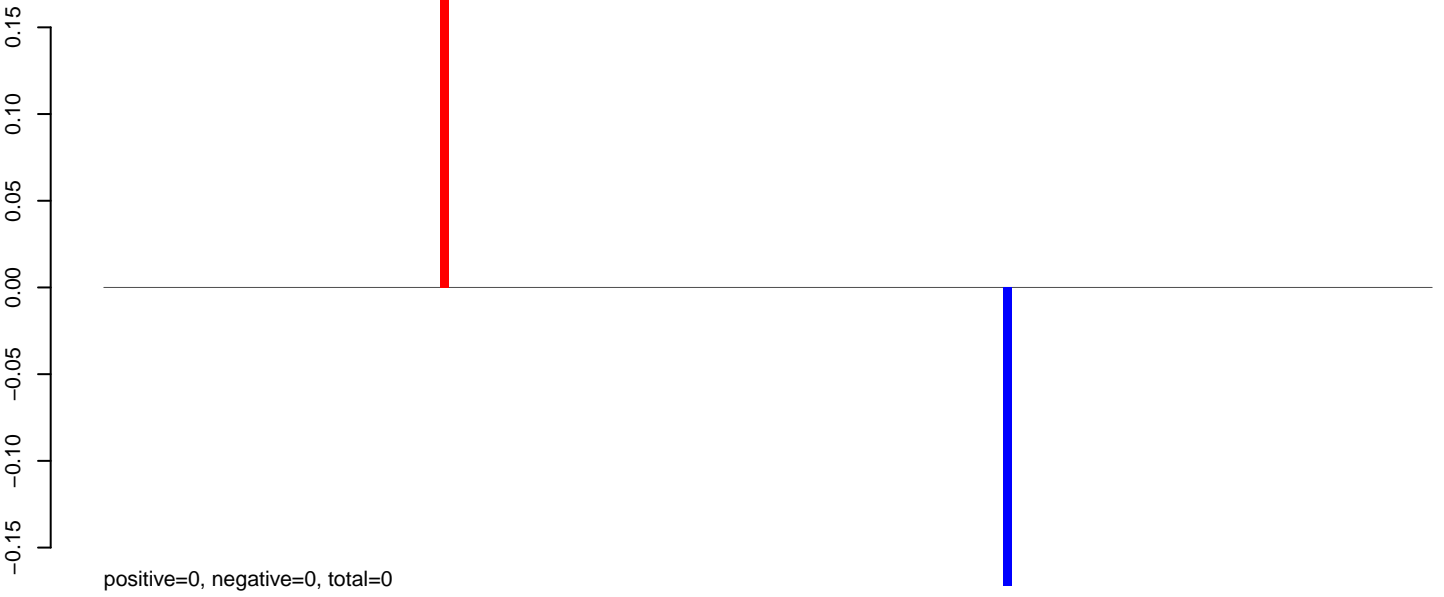
### AeAlbo\_C636\_6dpi\_mock3.rep



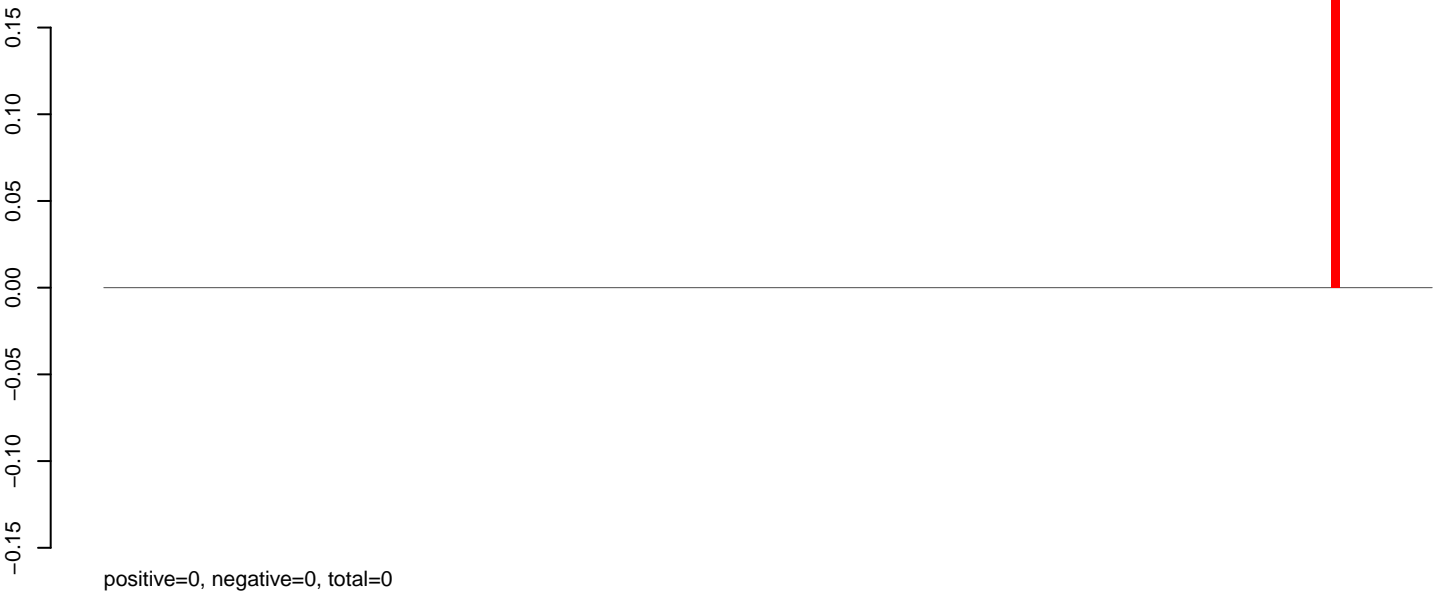
Window size=25, length=3382, TE@ltr-1\_family-3018@Unknown:1-3382

0 500 1000 1500 2000 2500 3000 3500

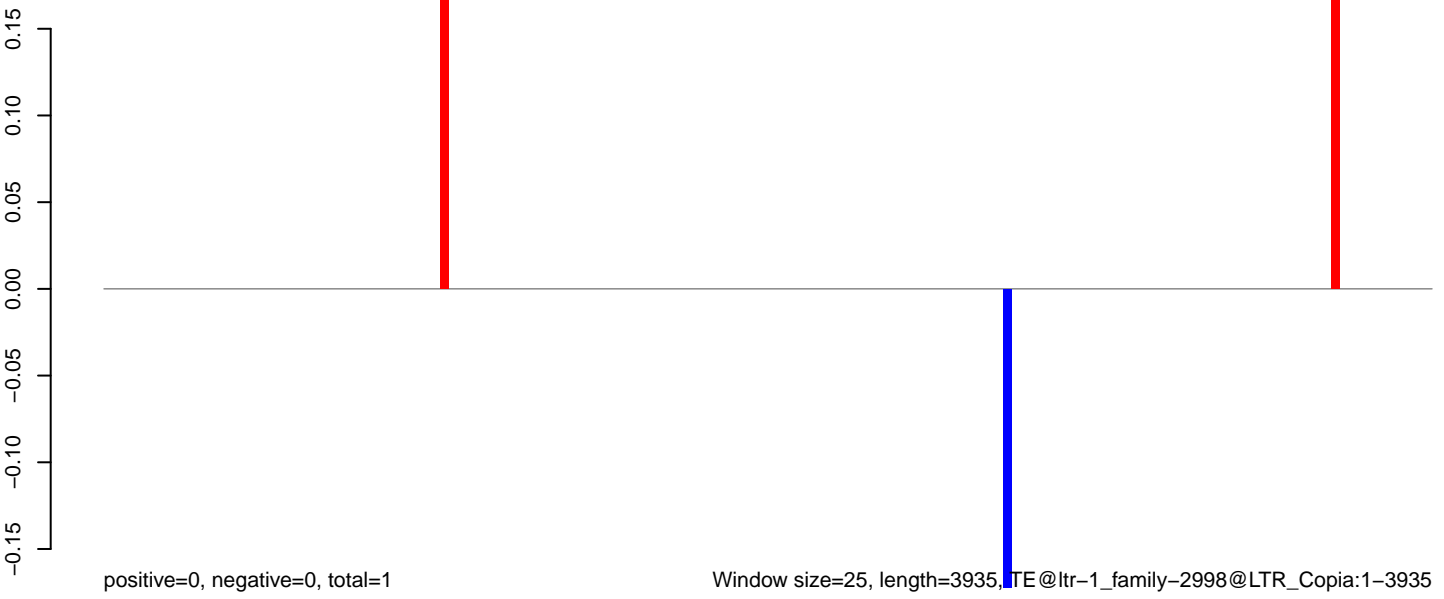
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

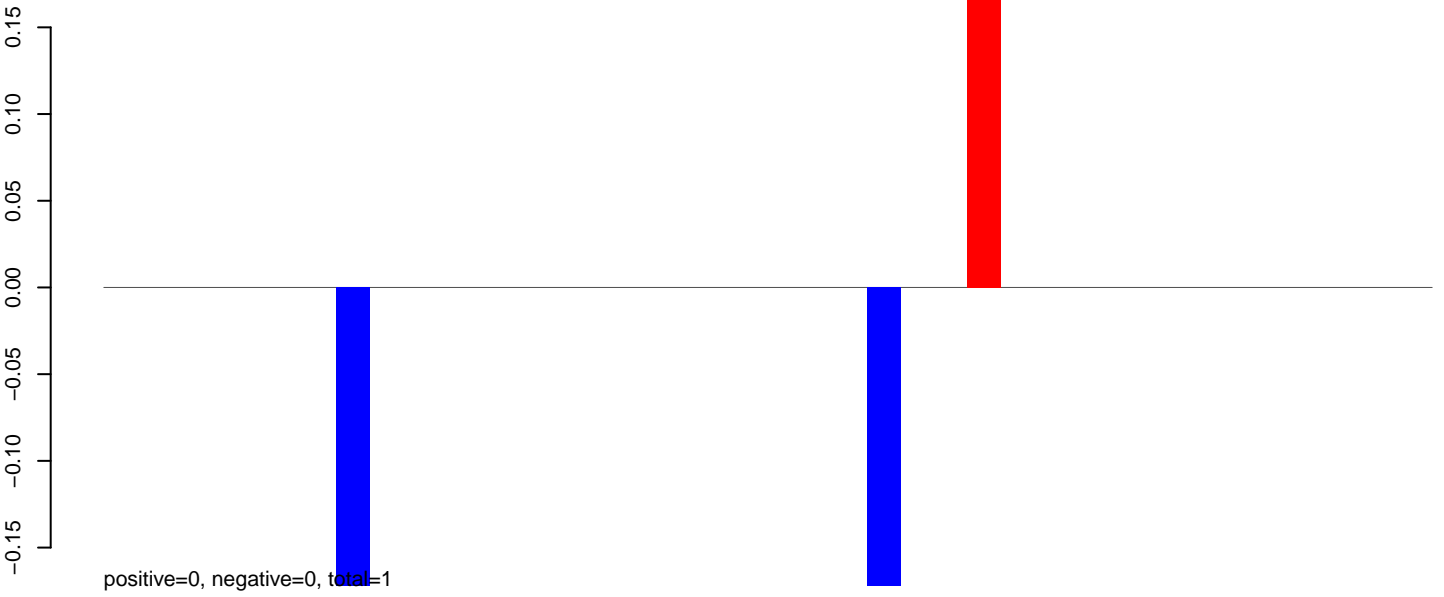


**AeAlbo\_C636\_6dpi\_mock3.rep**

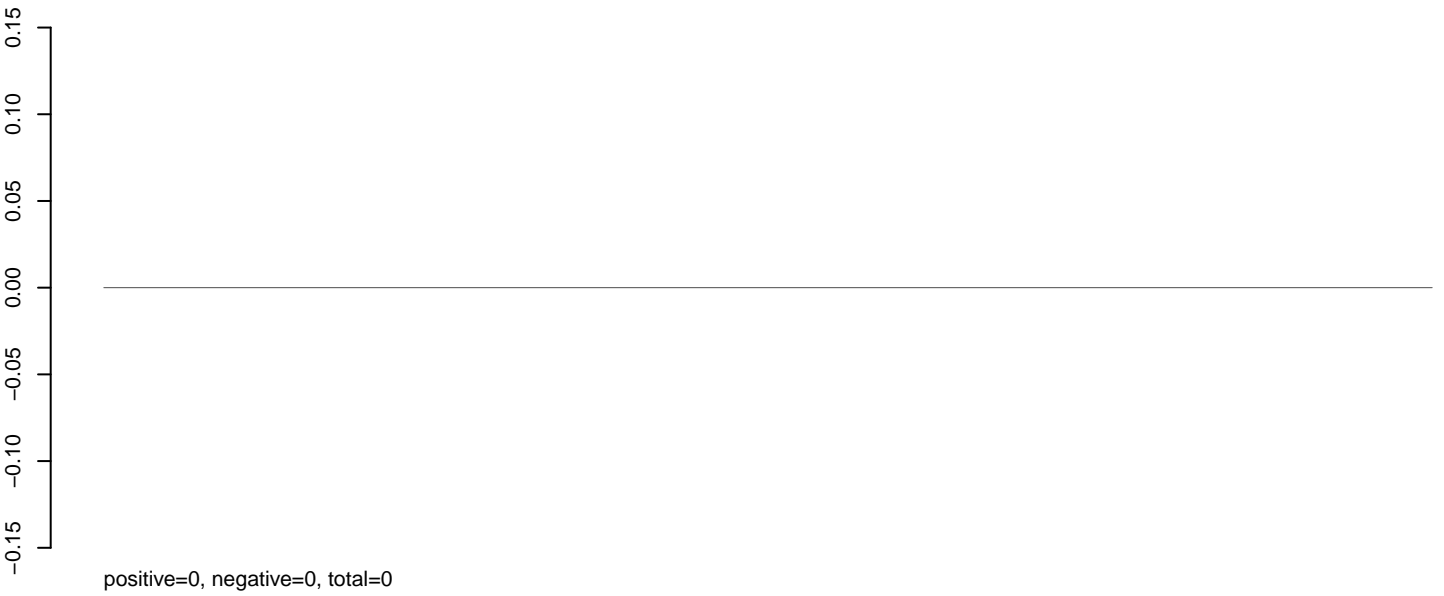


0 1000 2000 3000 4000

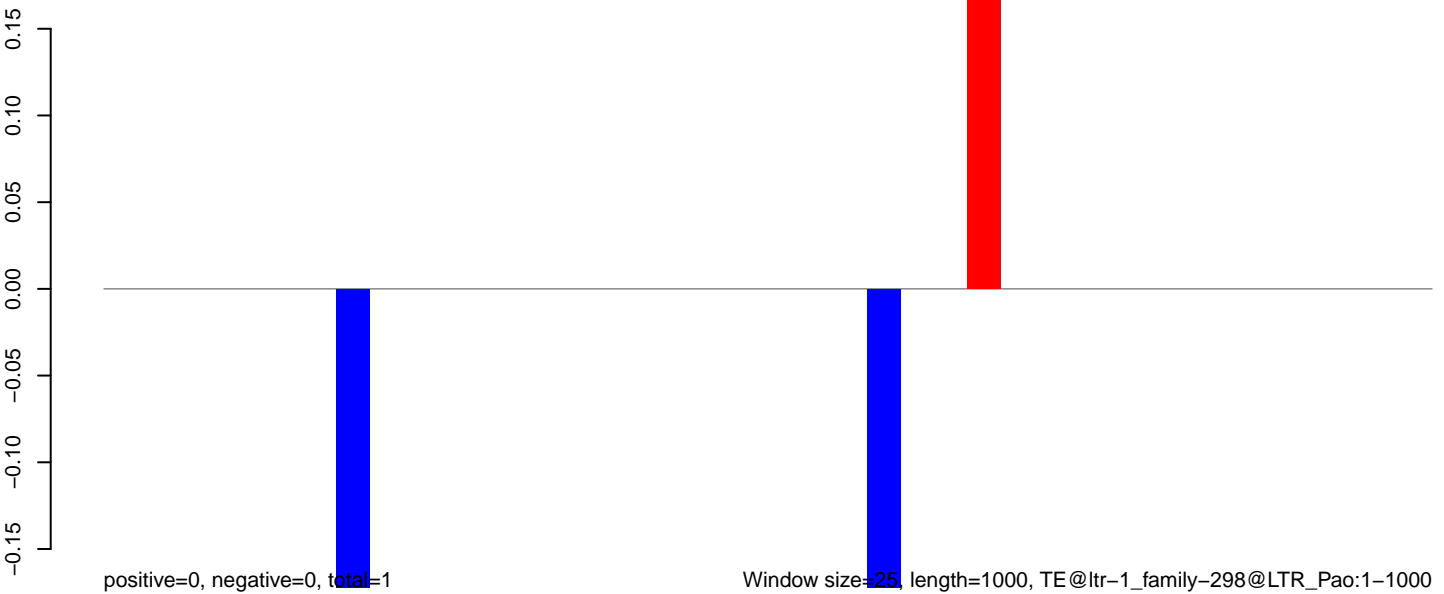
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

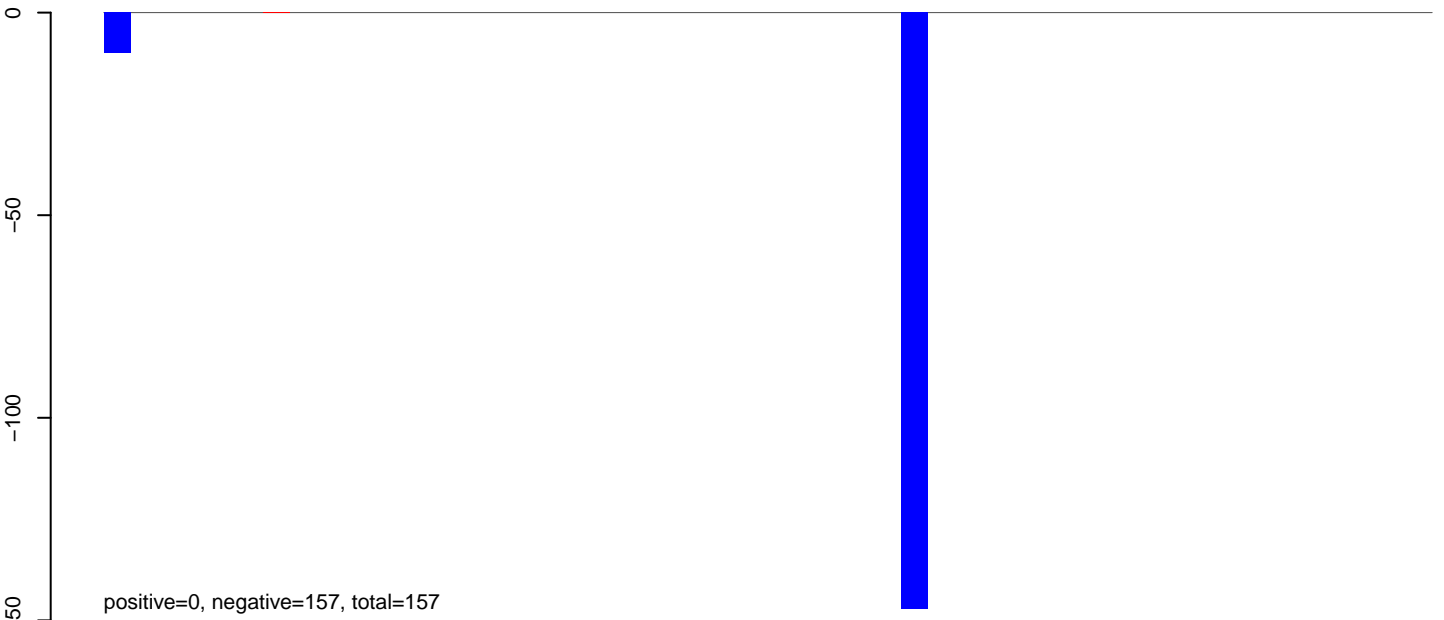


**AeAlbo\_C636\_6dpi\_mock3.rep**

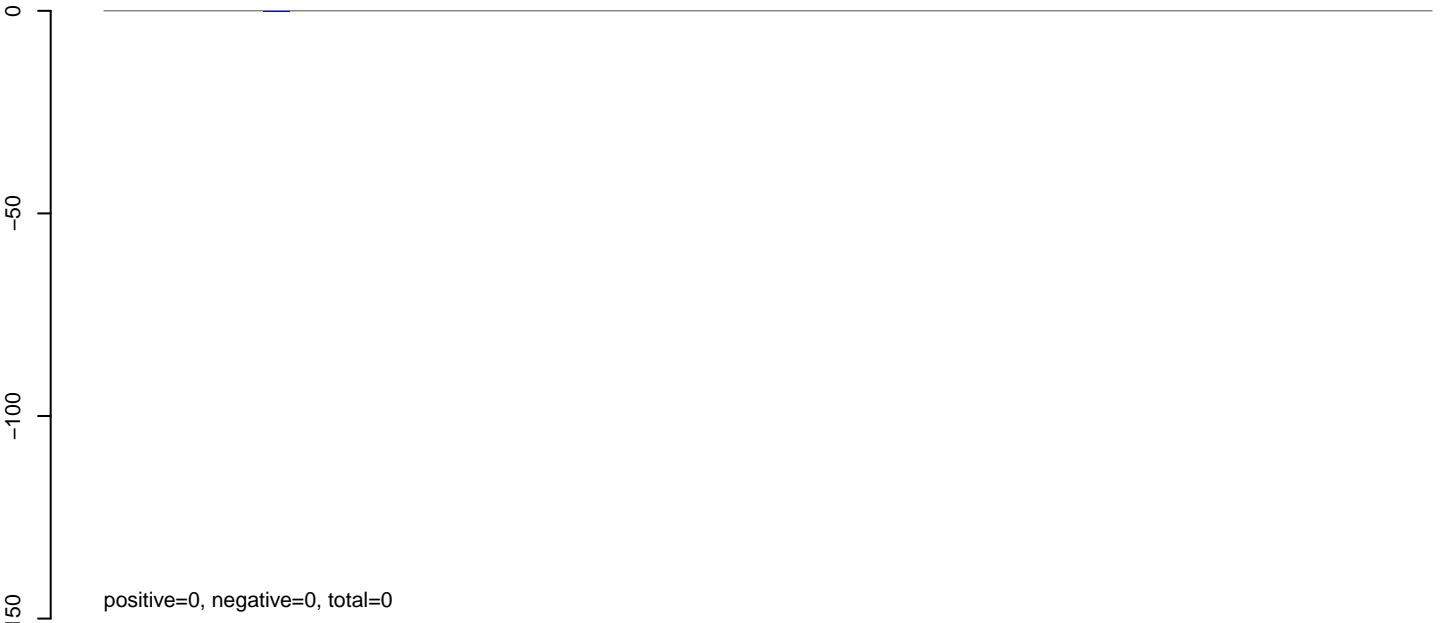


0 200 400 600 800 1000

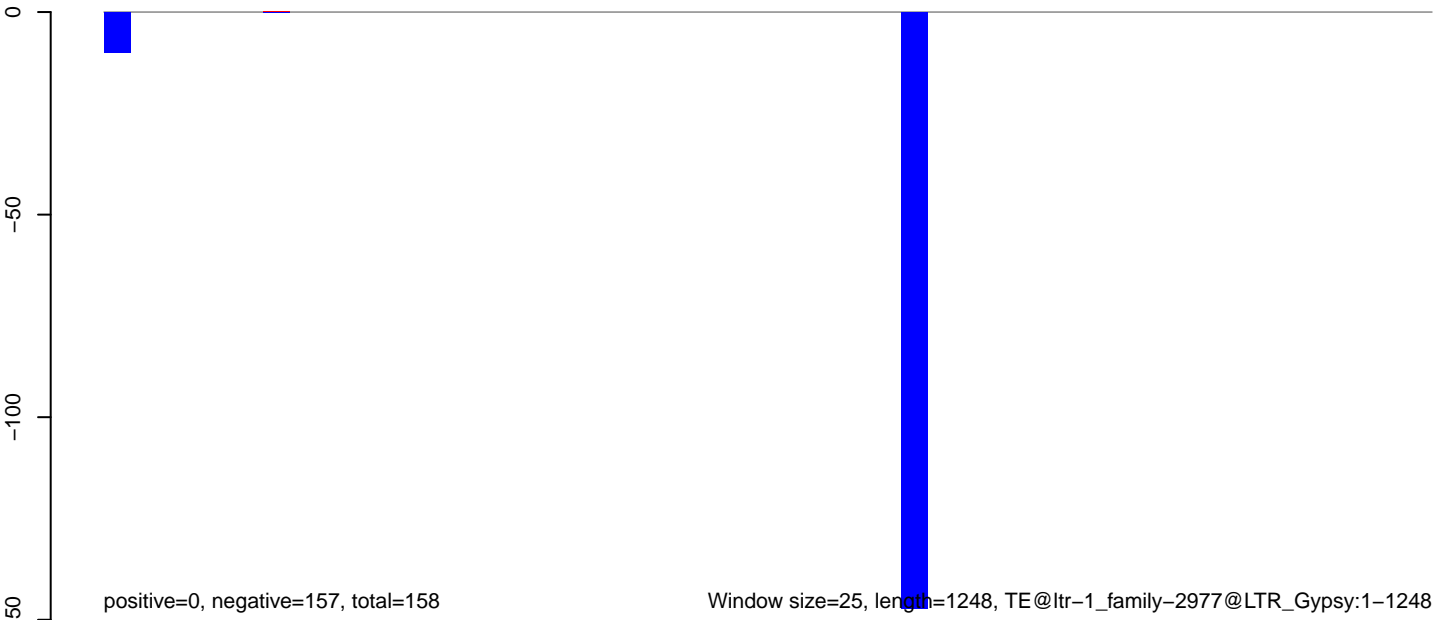
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

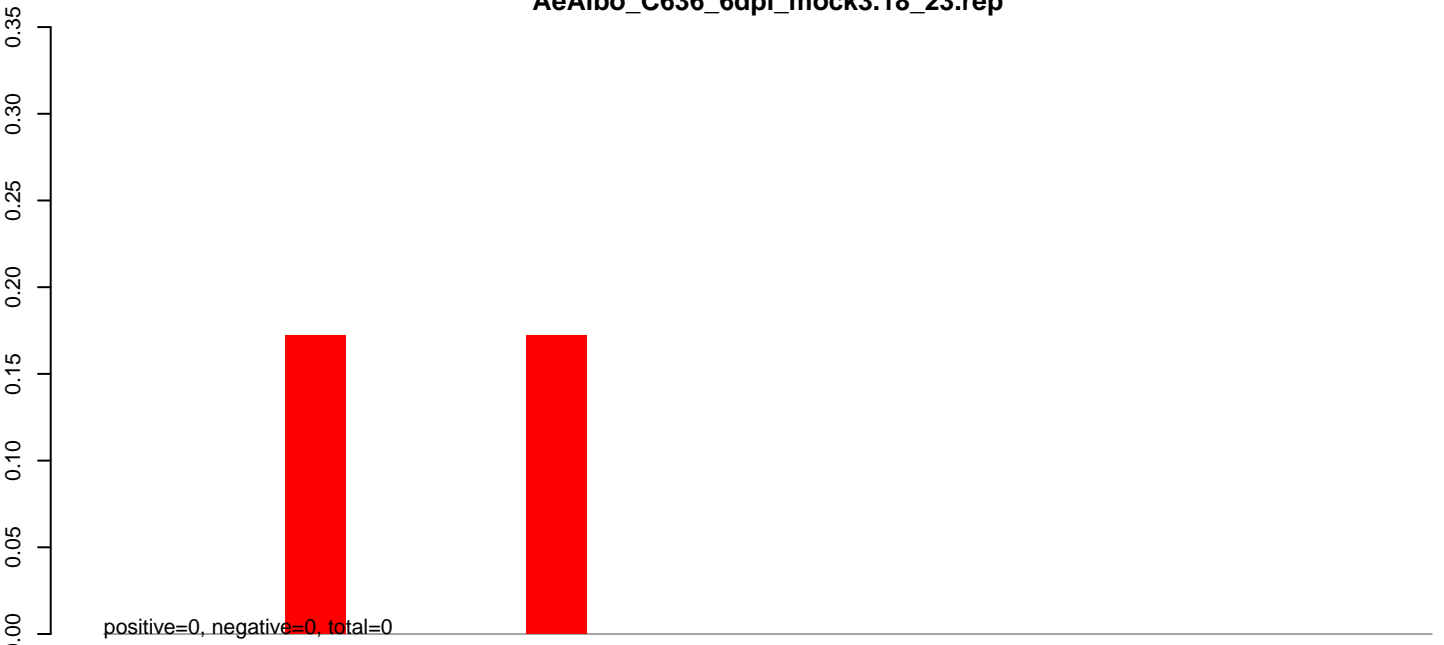


**AeAlbo\_C636\_6dpi\_mock3.rep**

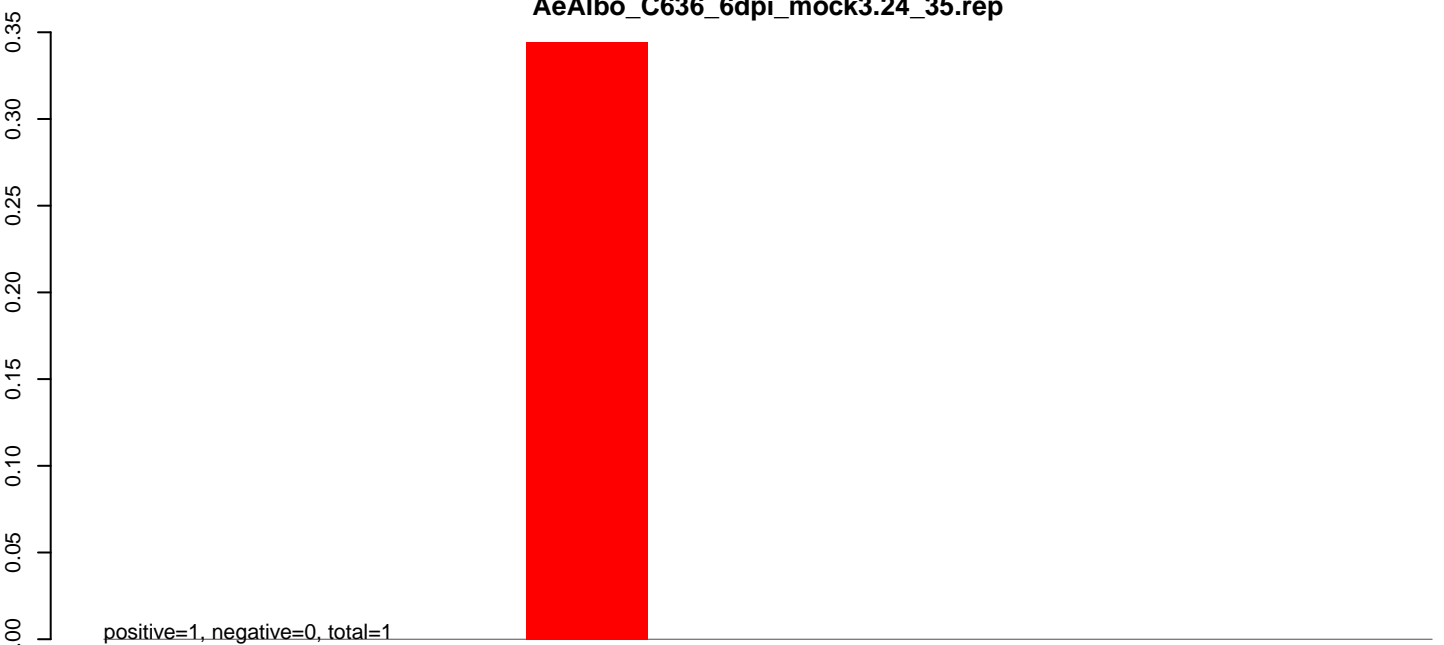




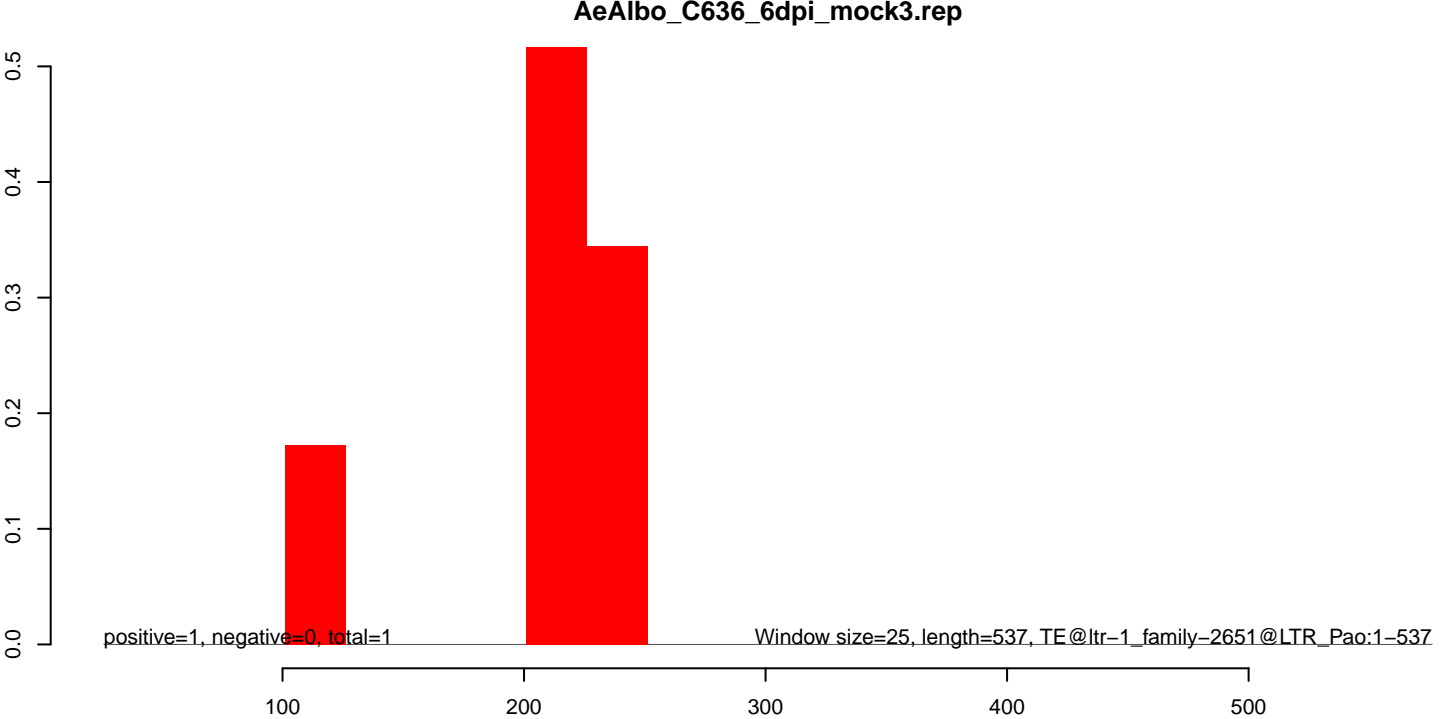
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



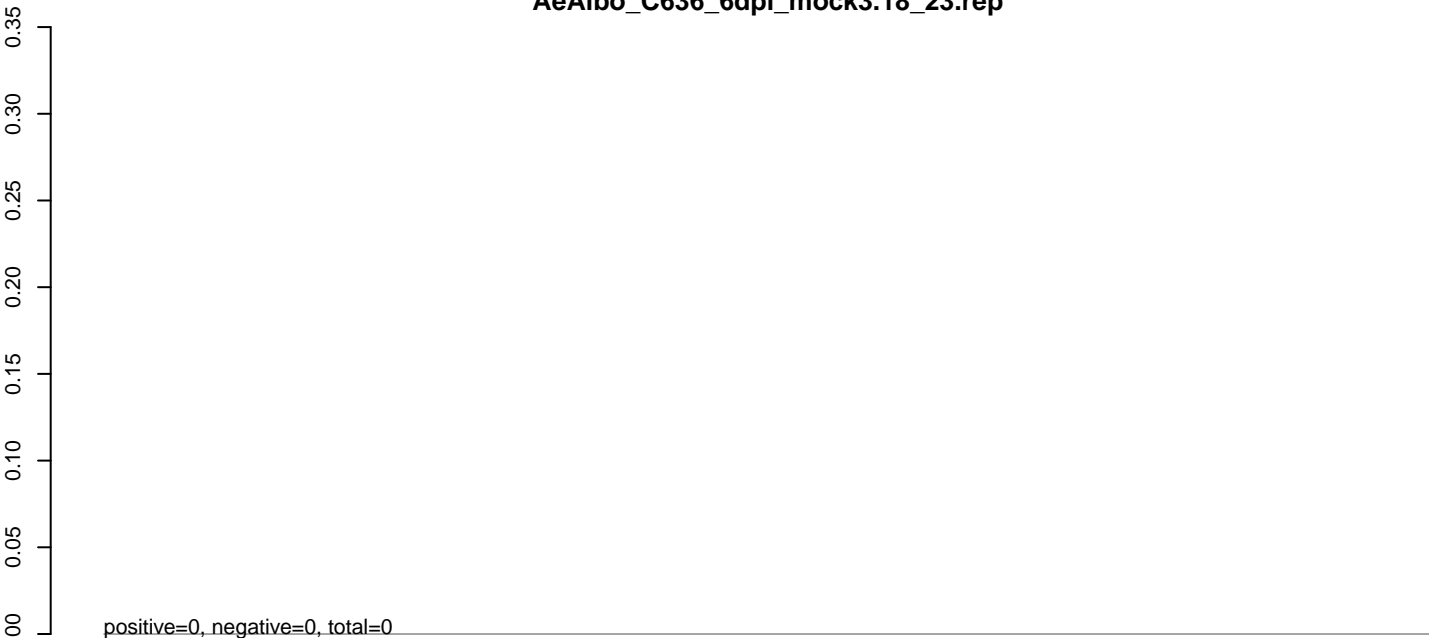
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



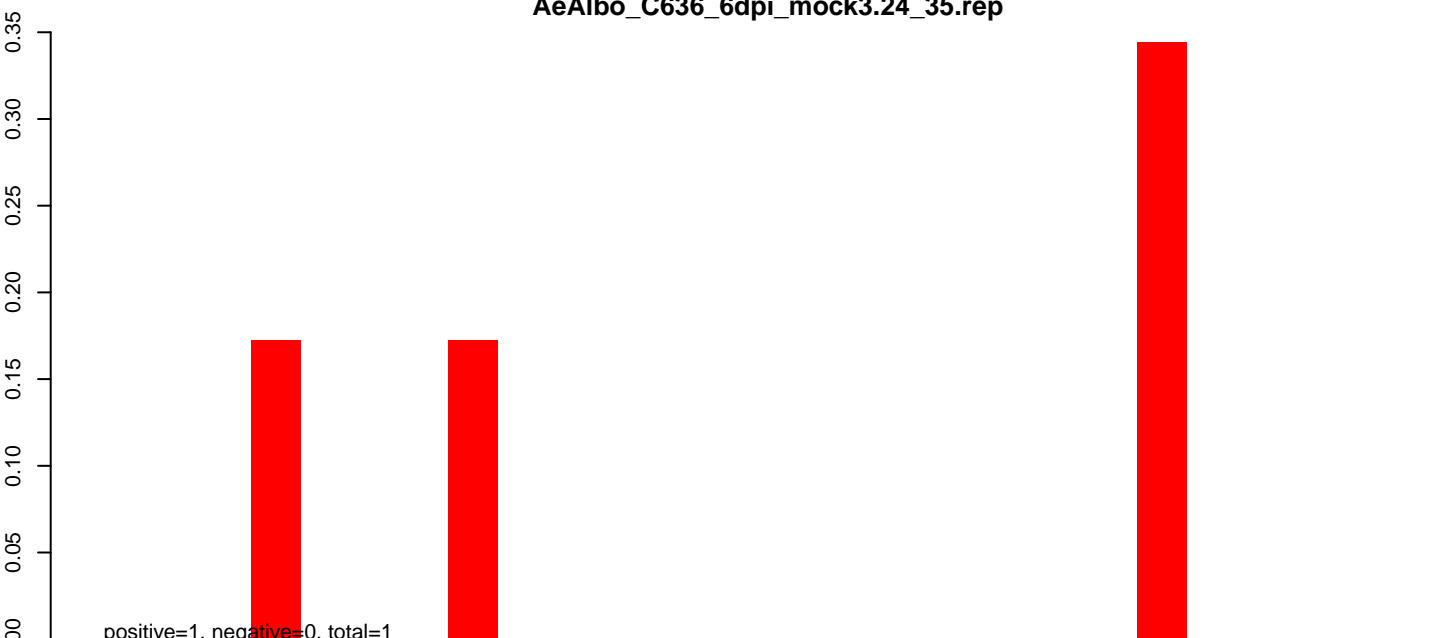
**AeAlbo\_C636\_6dpi\_mock3.rep**



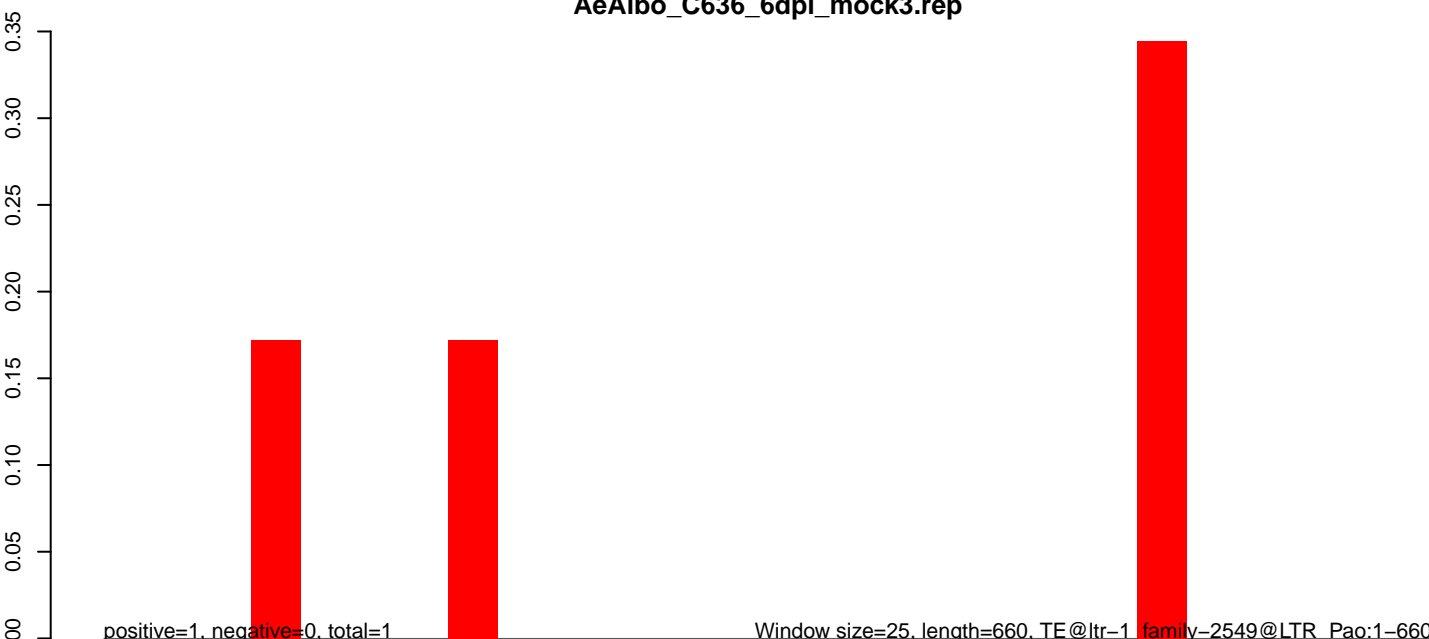
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

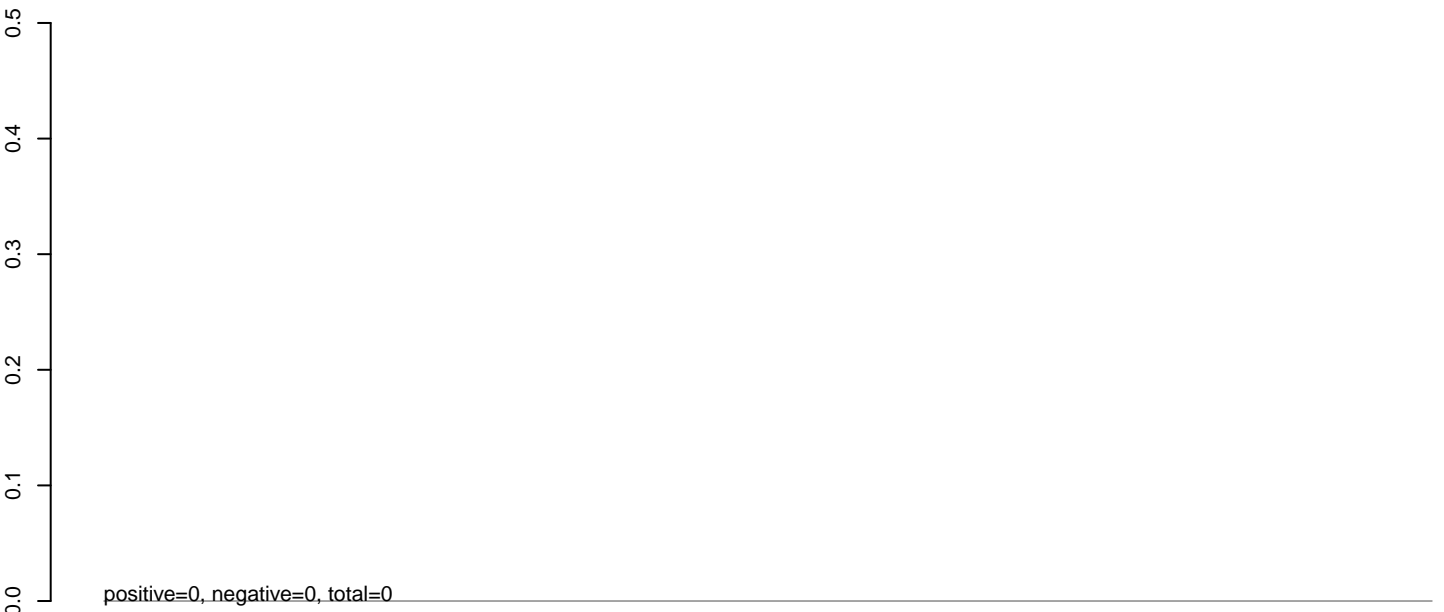


**AeAlbo\_C636\_6dpi\_mock3.rep**

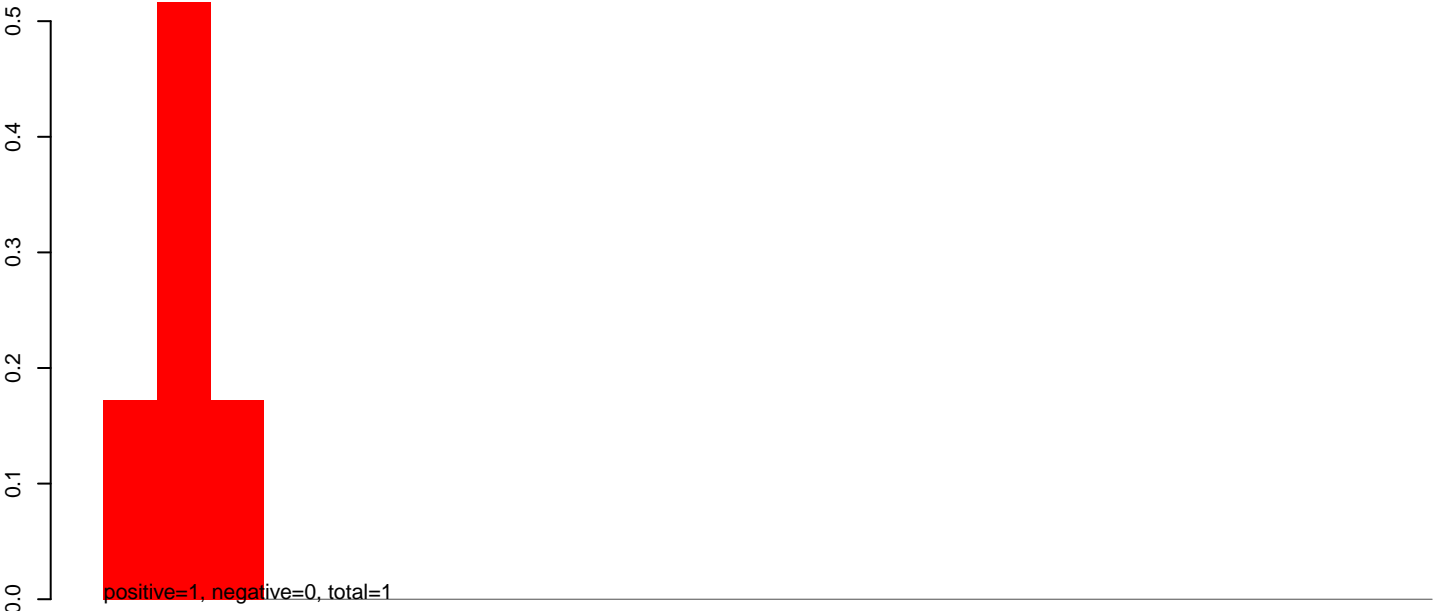


0 100 200 300 400 500 600 700

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



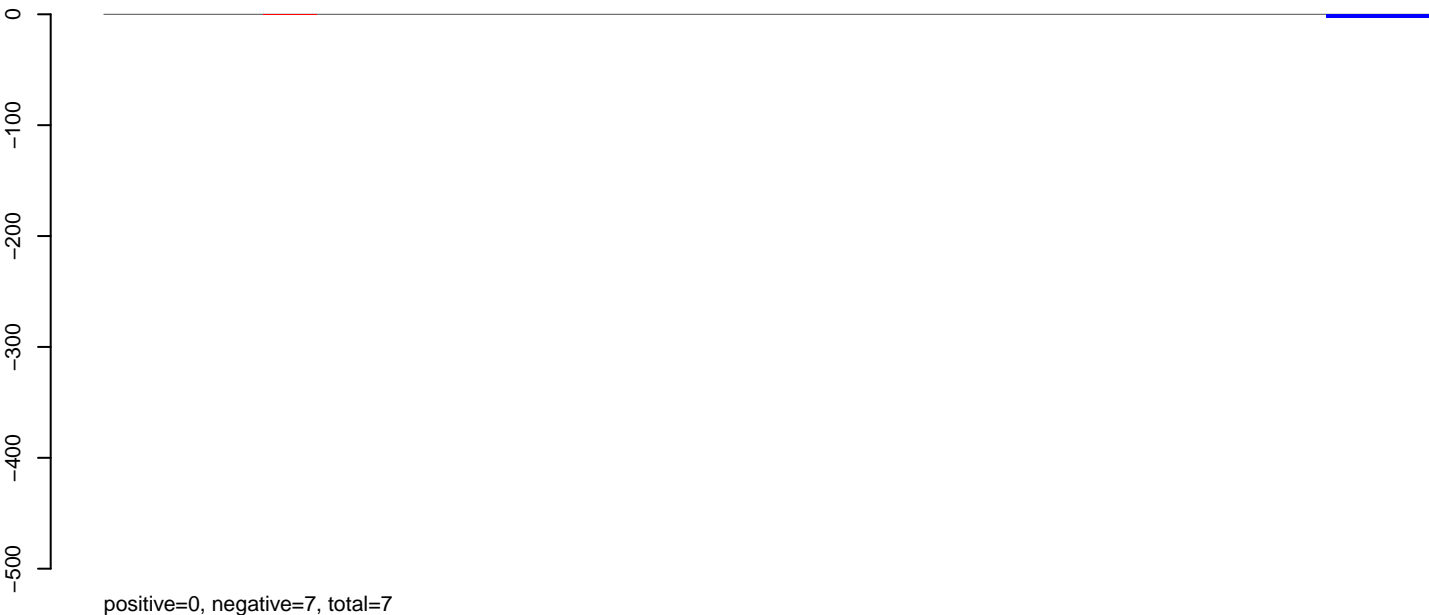
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



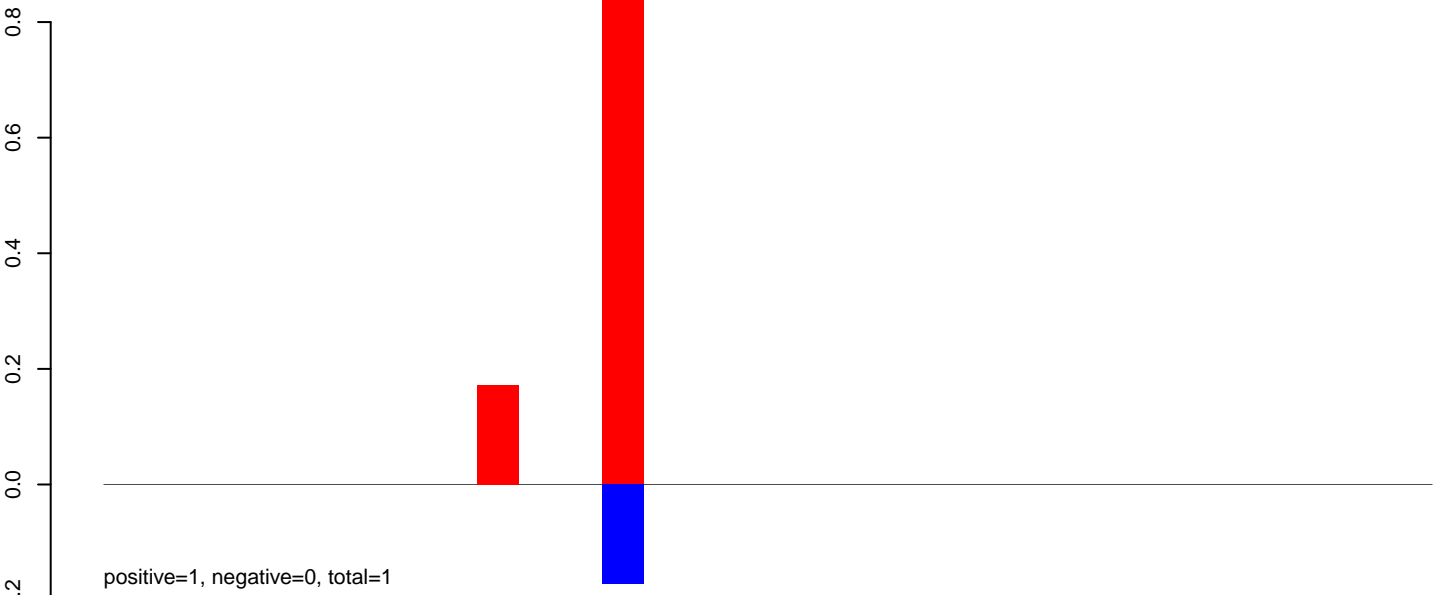
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



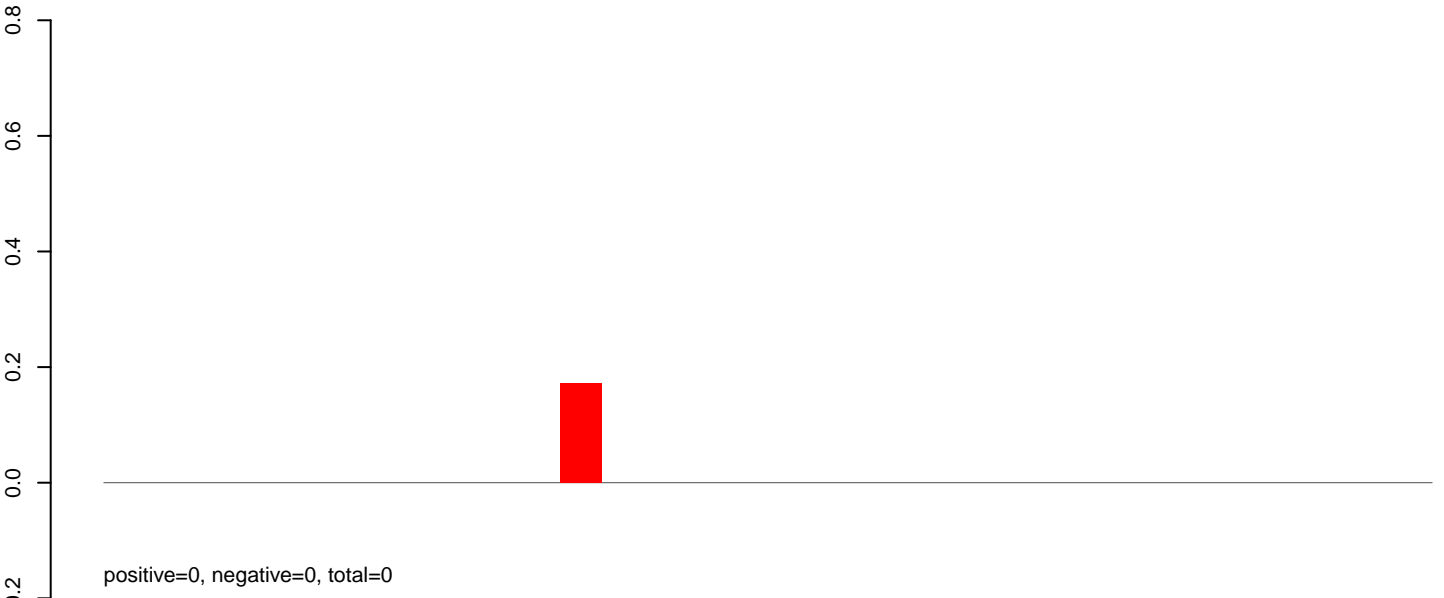
AeAlbo\_C636\_6dpi\_mock3.rep



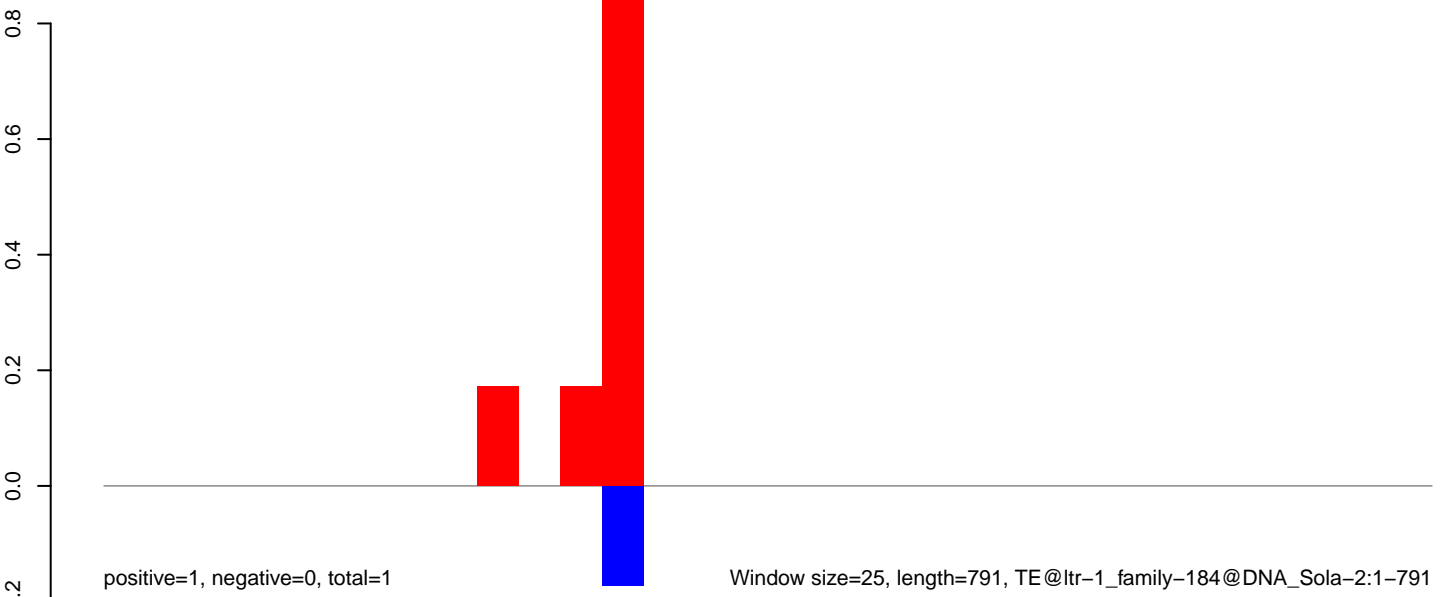
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



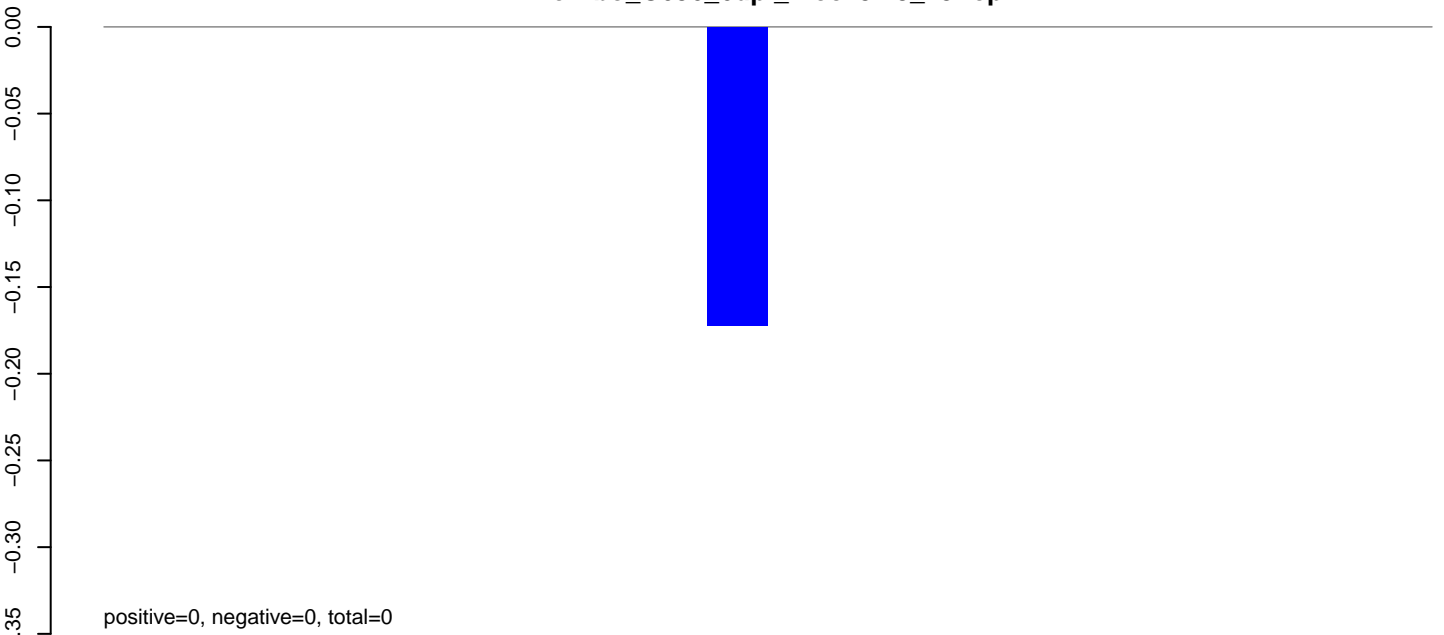
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



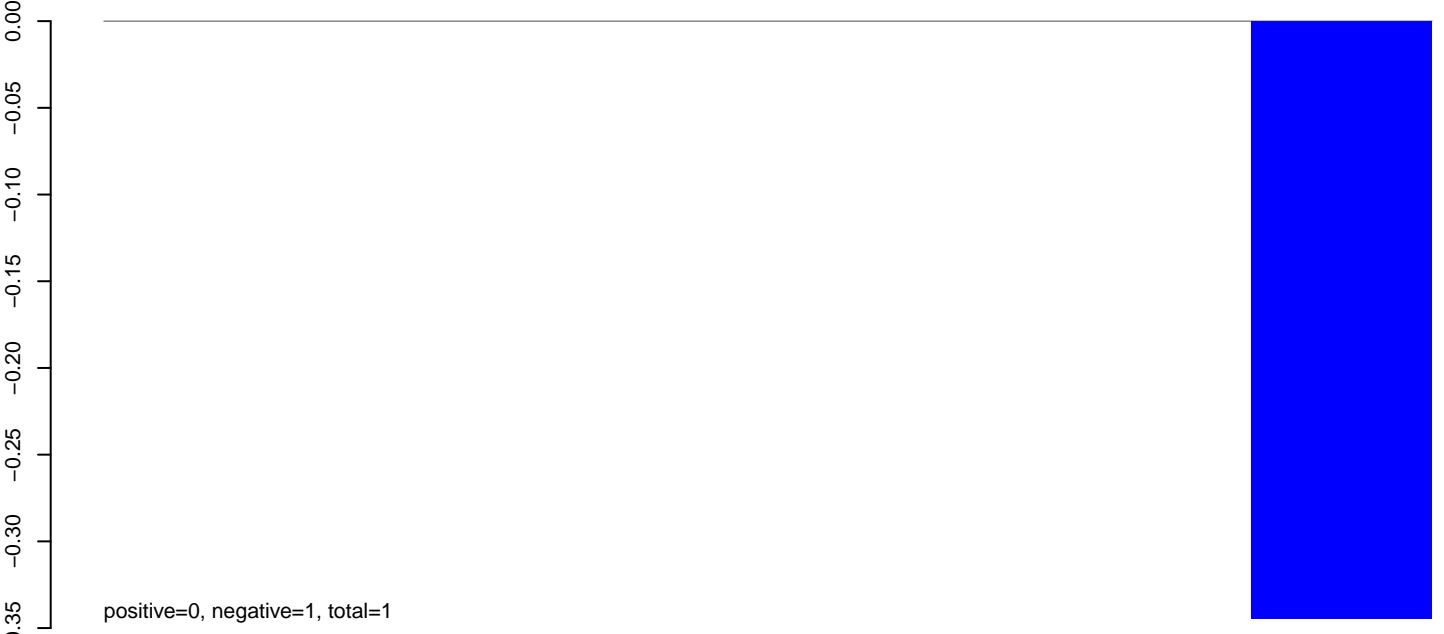
**AeAlbo\_C636\_6dpi\_mock3.rep**



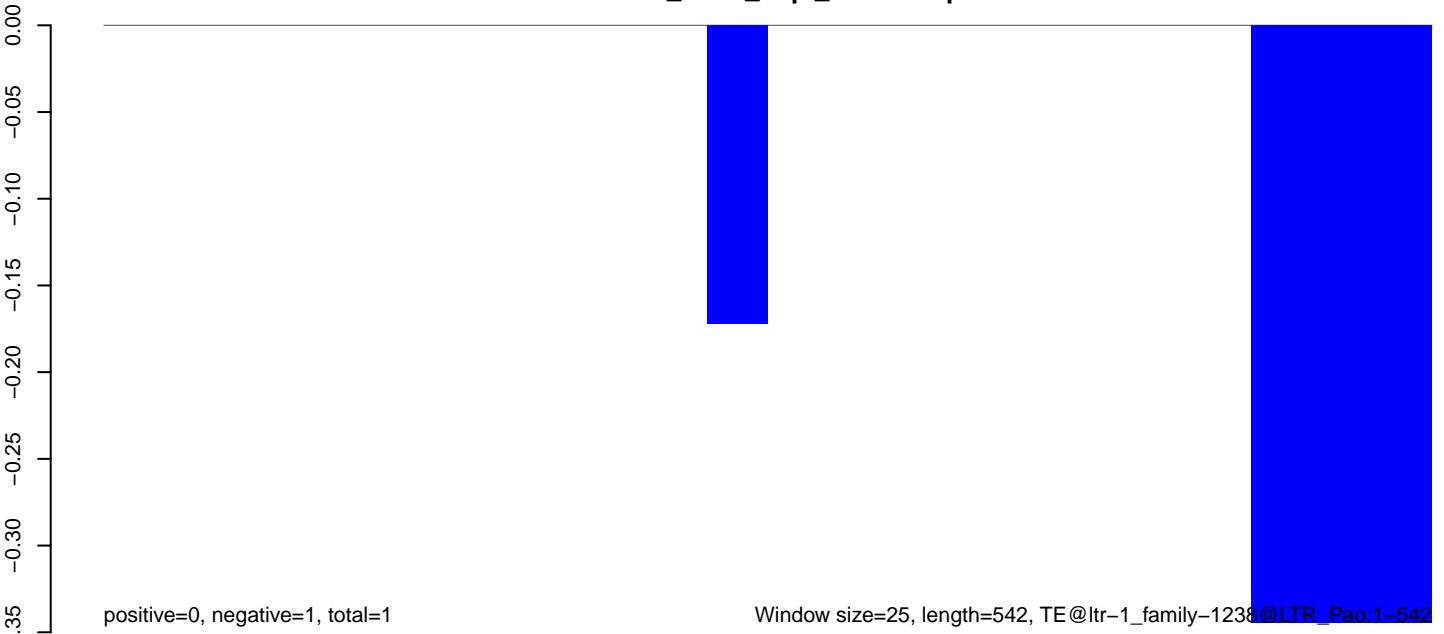
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=1, total=1

AeAlbo\_C636\_6dpi\_mock3.rep

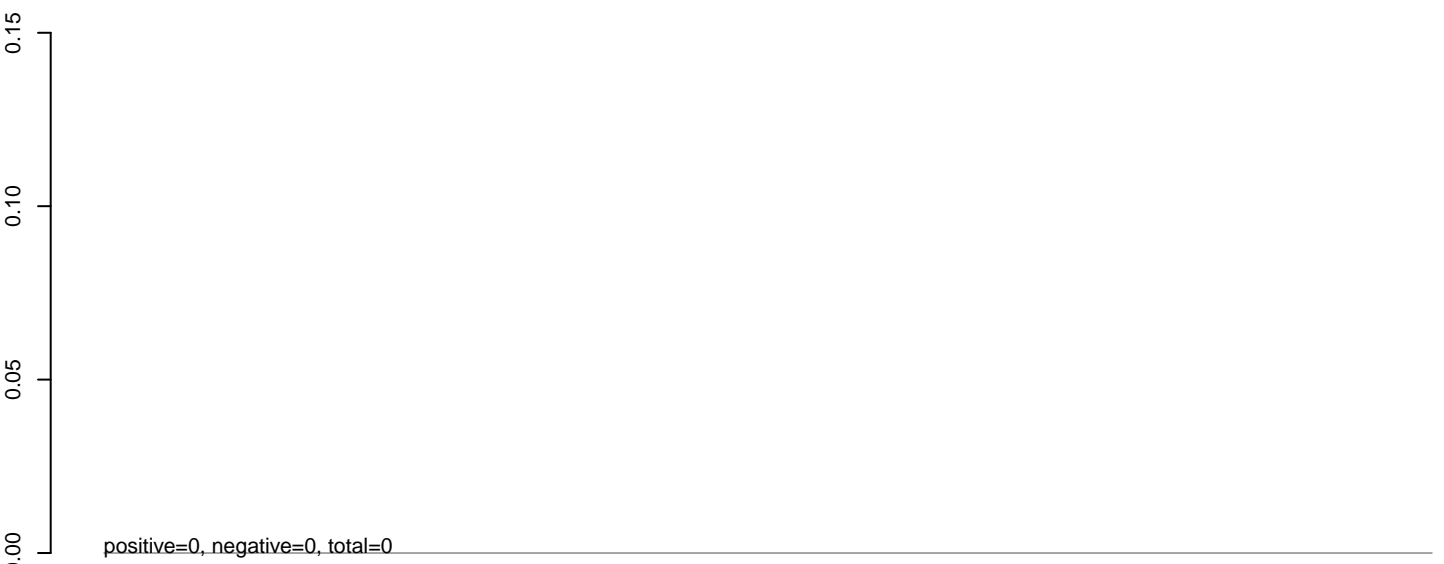
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=1, total=1

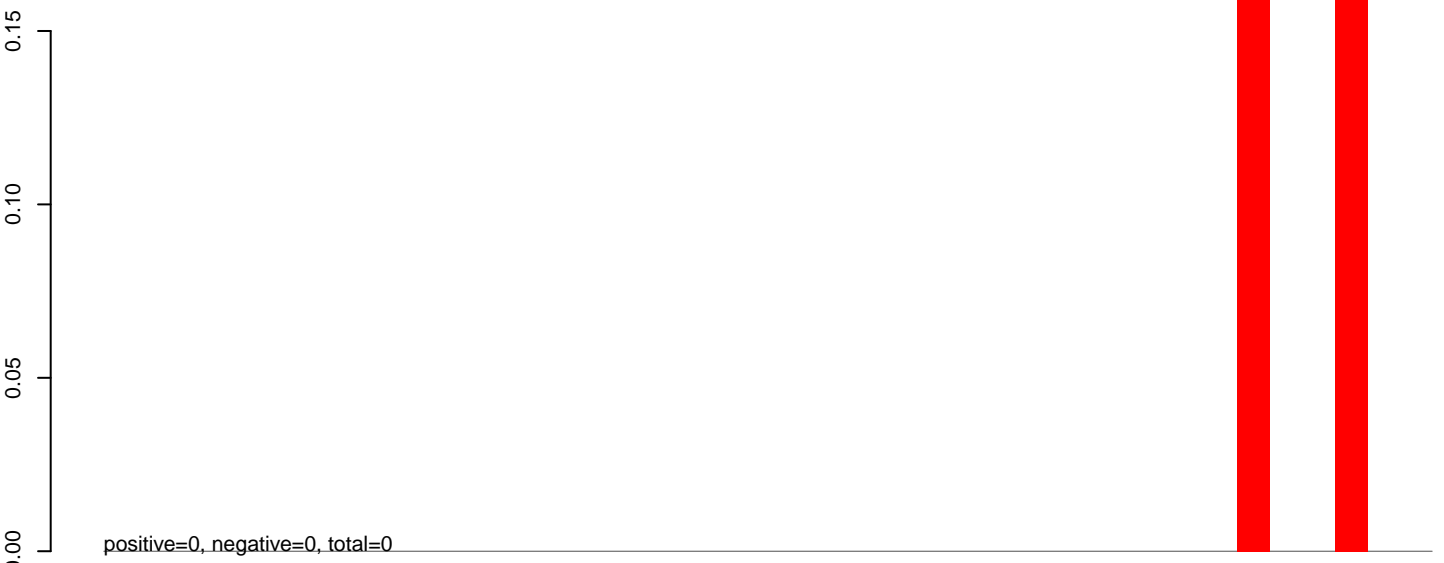
Window size=25, length=541, TE@ltr-1, family-1058@Unknown:1-541

100 200 300 400 500

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

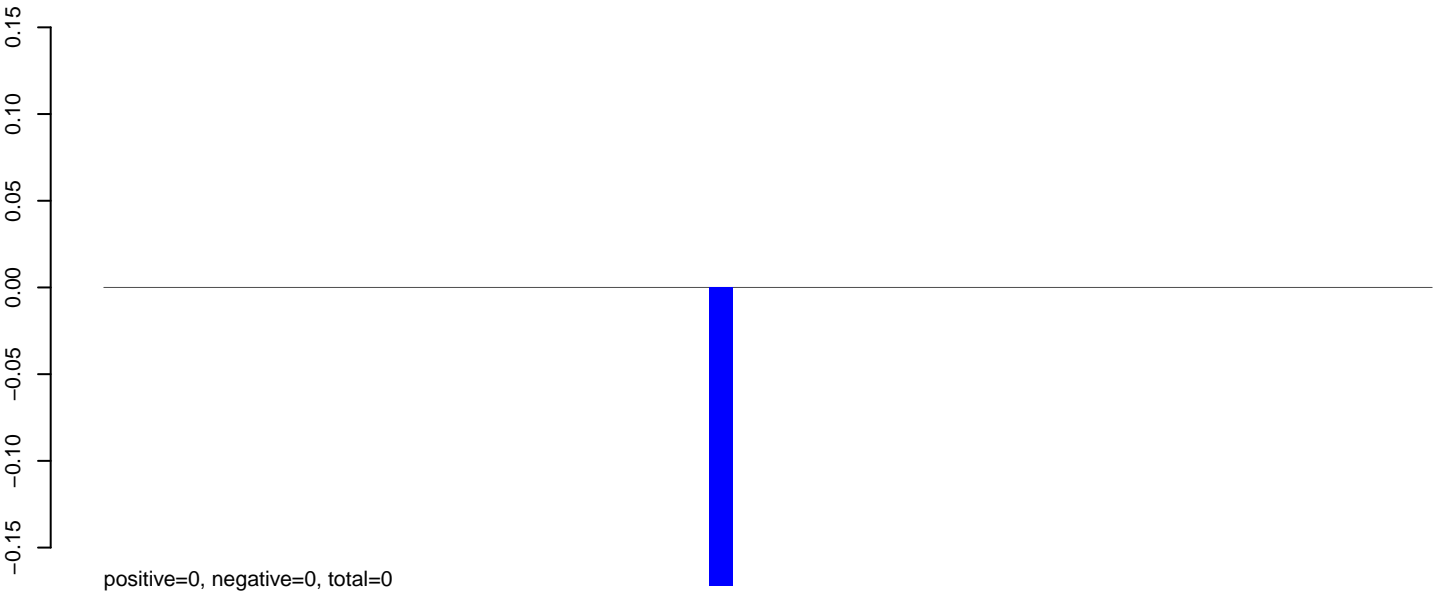


AeAlbo\_C636\_6dpi\_mock3.rep

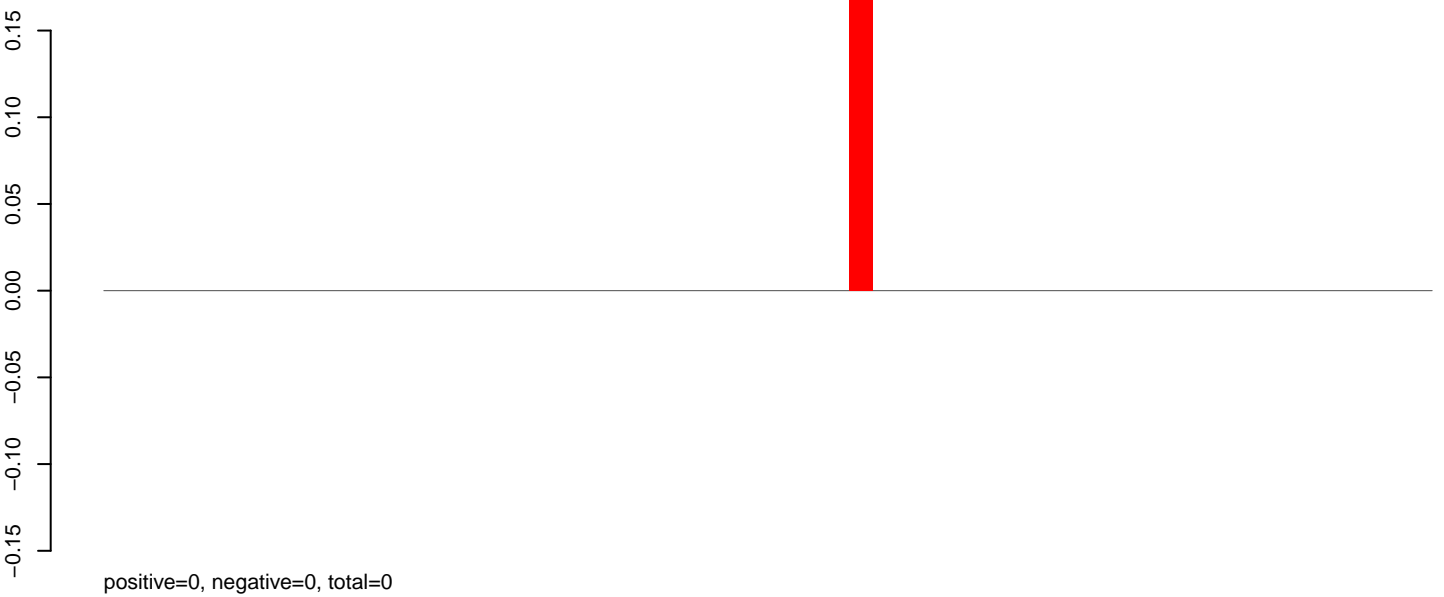




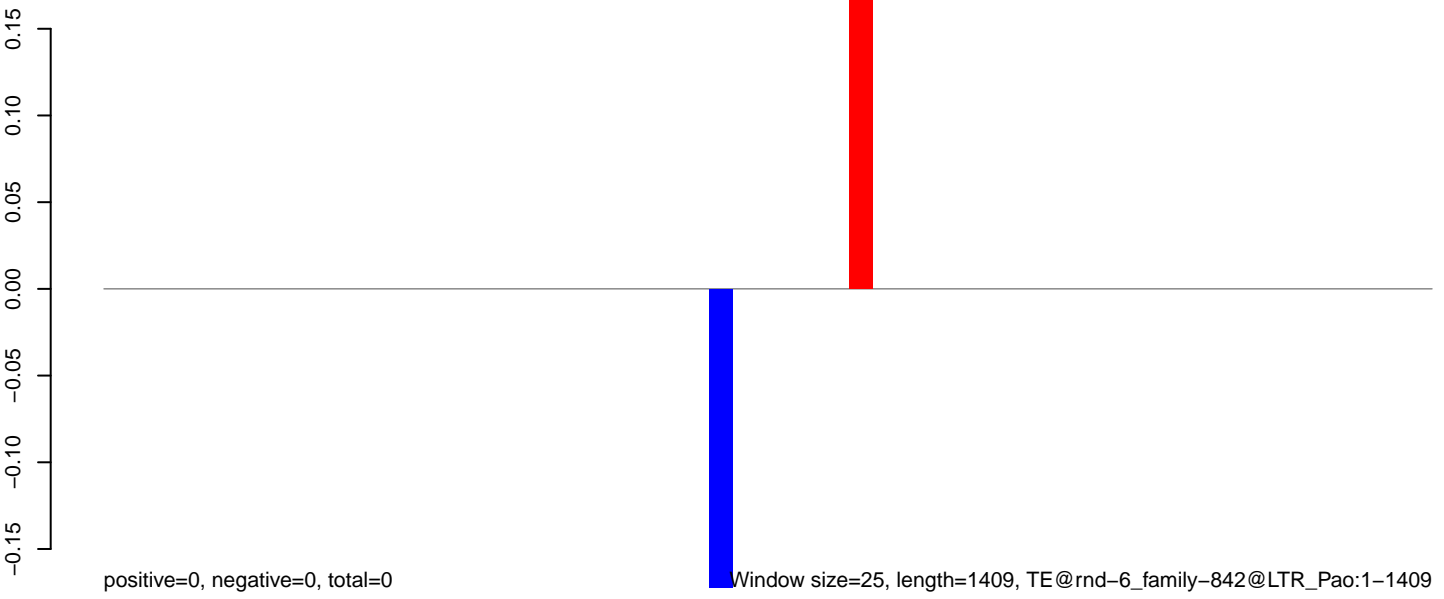
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

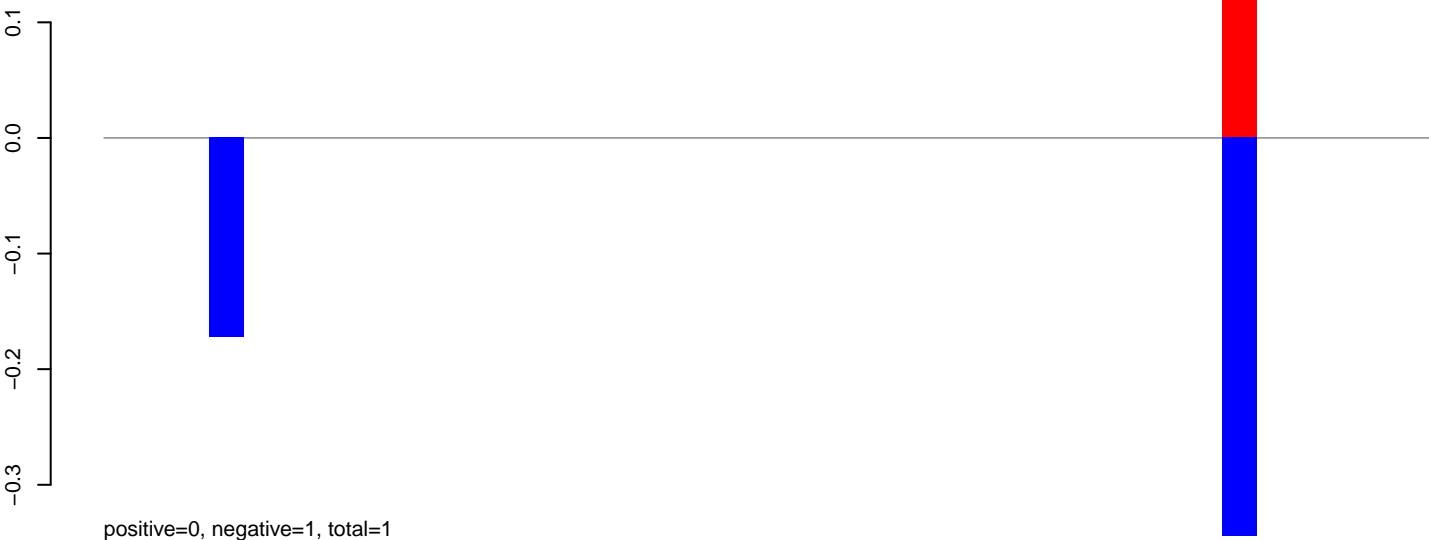


**AeAlbo\_C636\_6dpi\_mock3.rep**



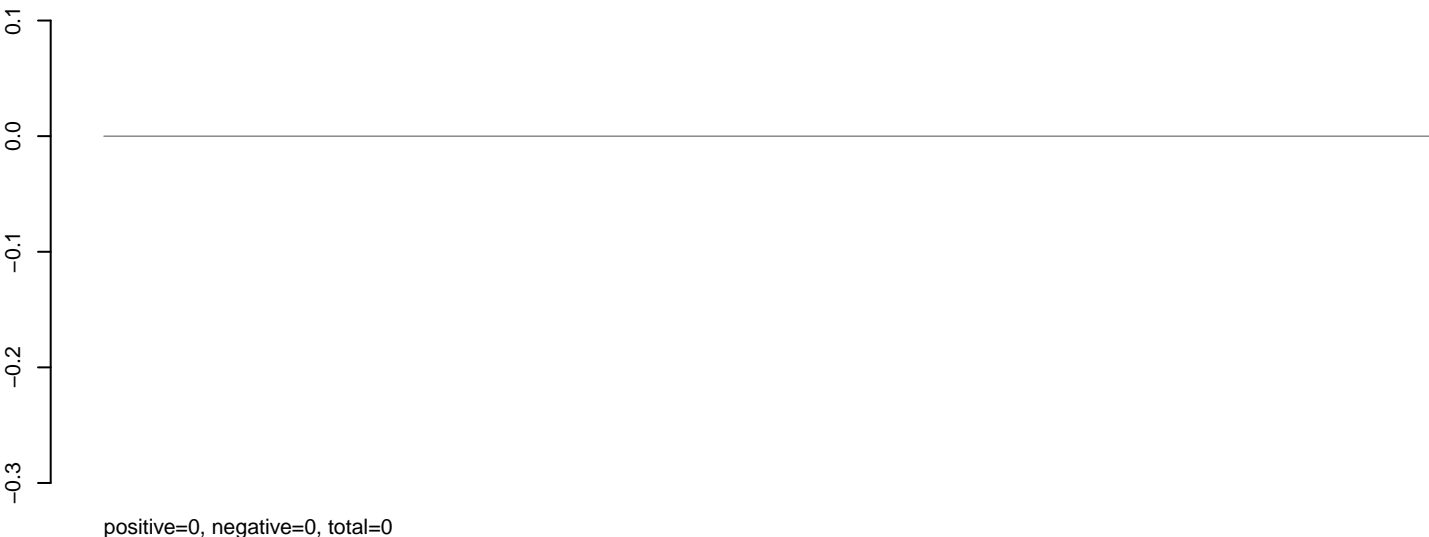
0 200 400 600 800 1000 1200 1400

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



positive=0, negative=1, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

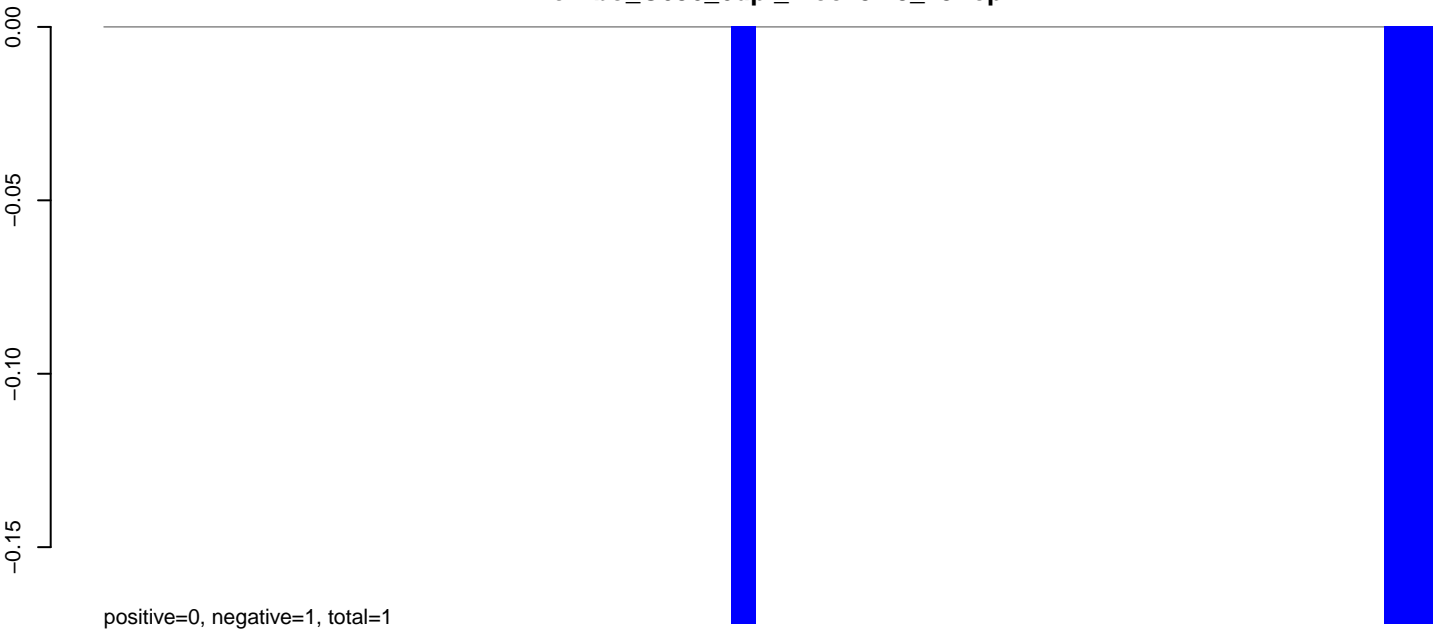
**AeAlbo\_C636\_6dpi\_mock3.rep**



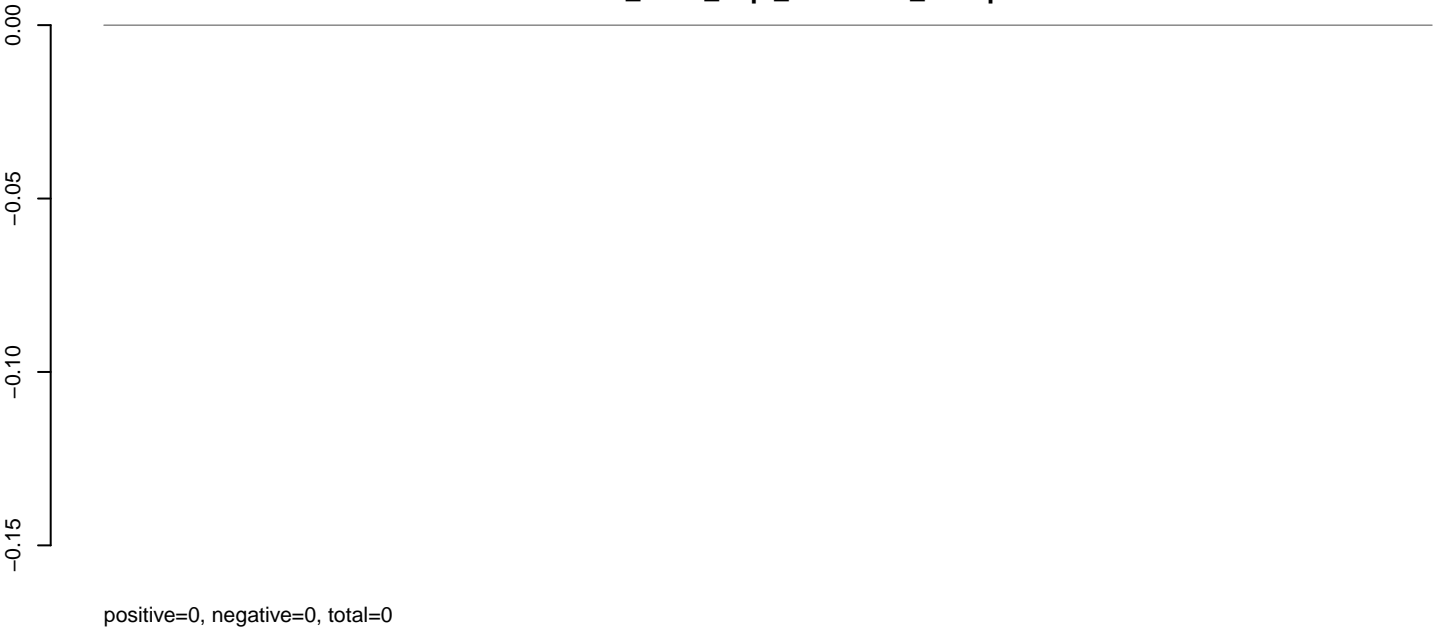
positive=0, negative=1, total=1

Window size=25, length=945, TE@rnd-6\_family-8201@Unknown:1-945

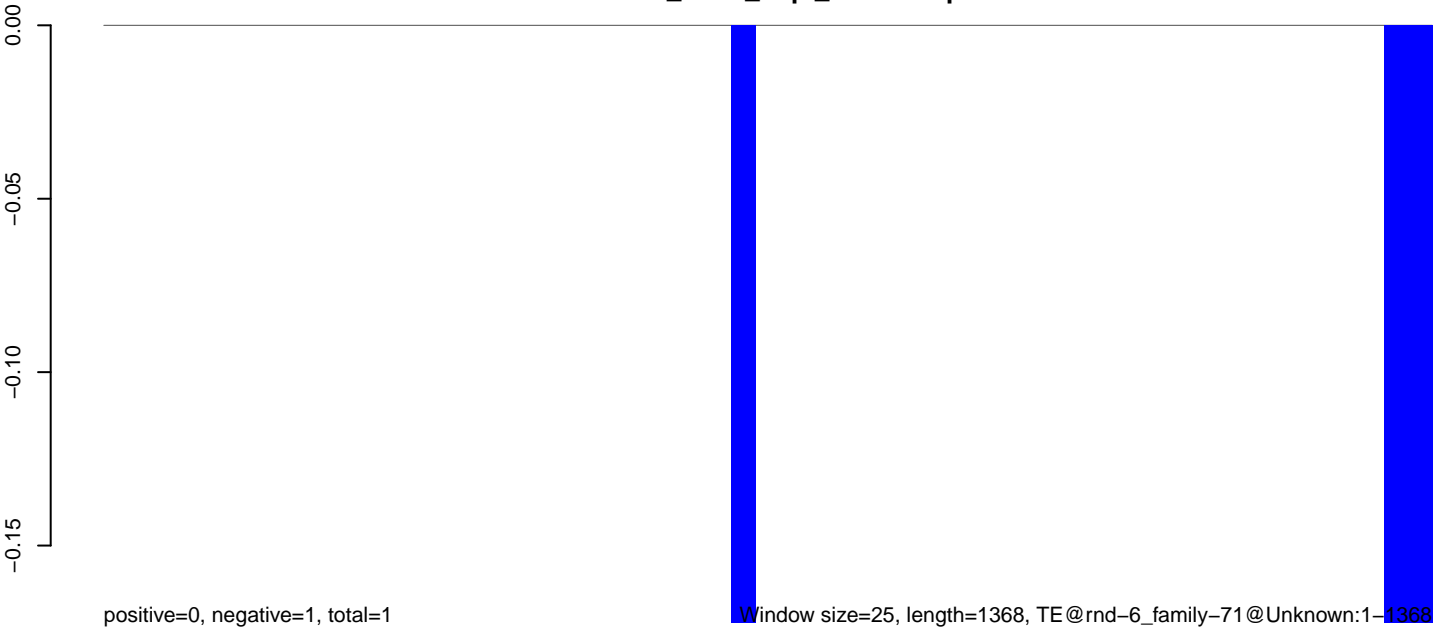
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

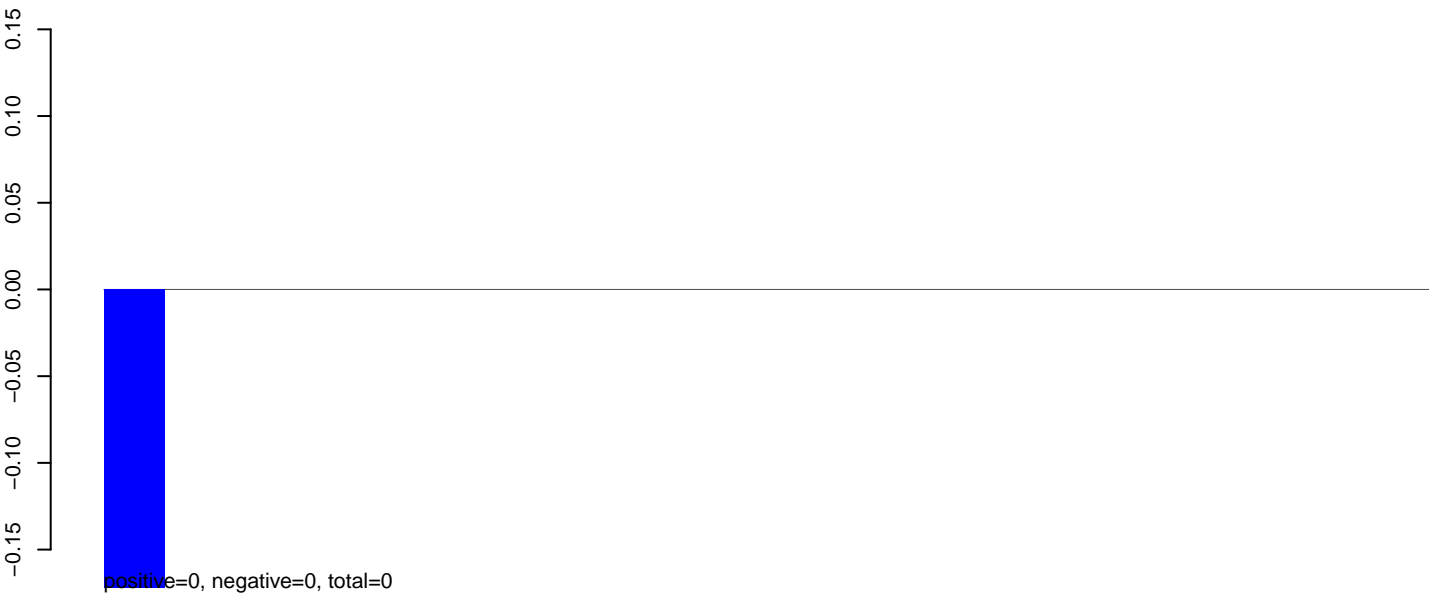


**AeAlbo\_C636\_6dpi\_mock3.rep**

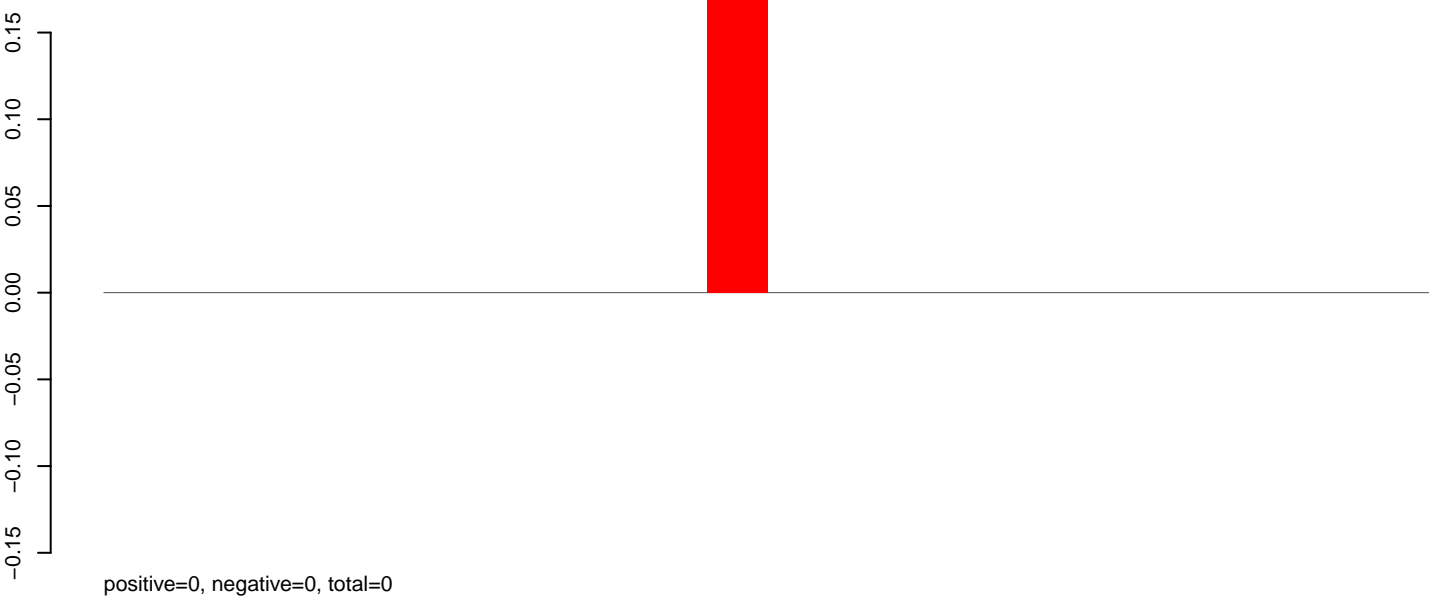


0 200 400 600 800 1000 1200 1400

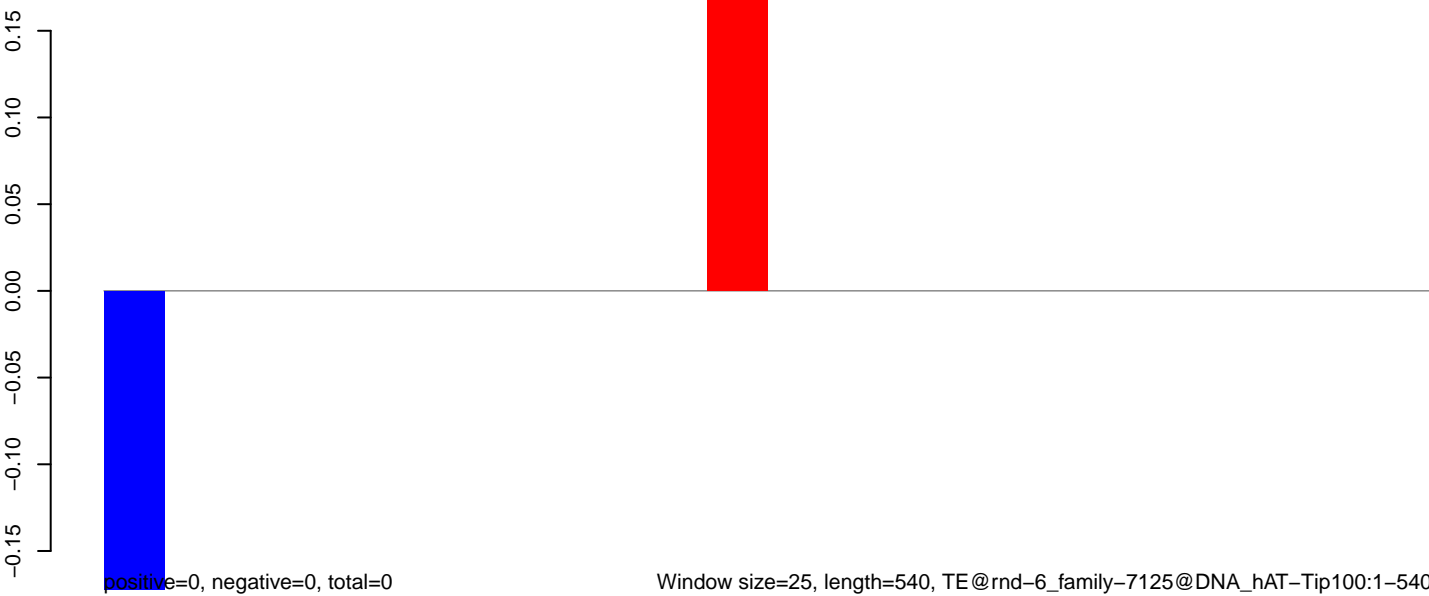
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



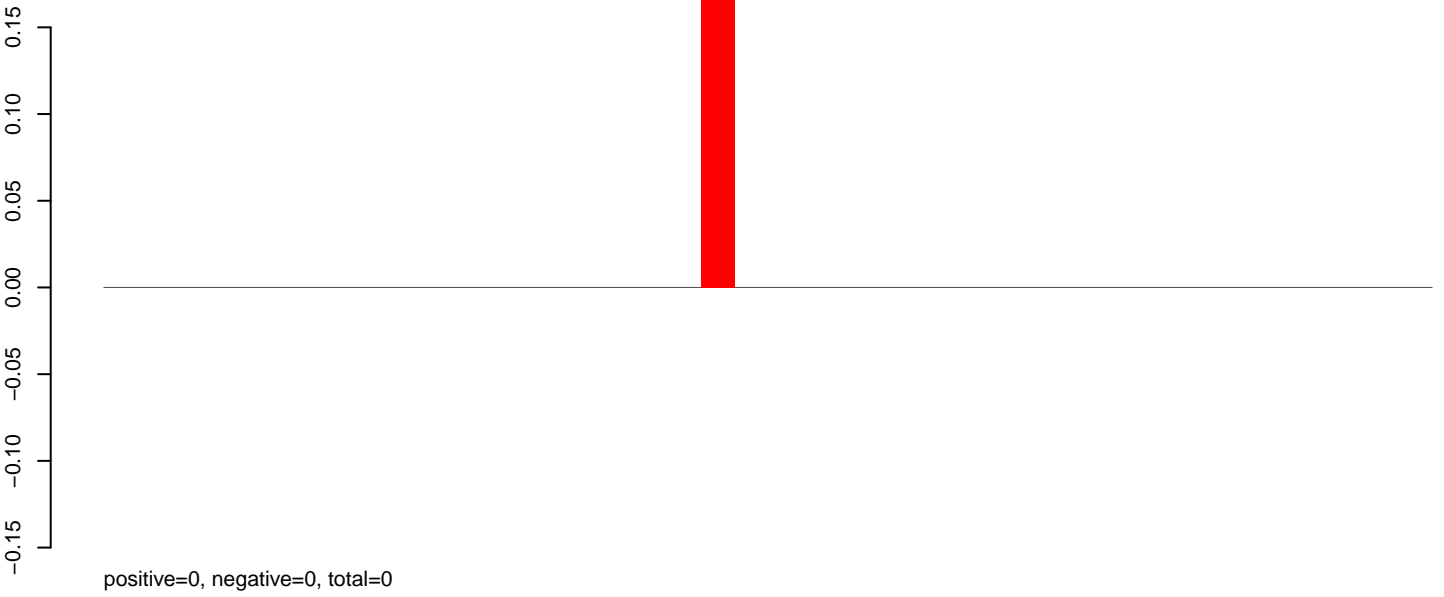
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



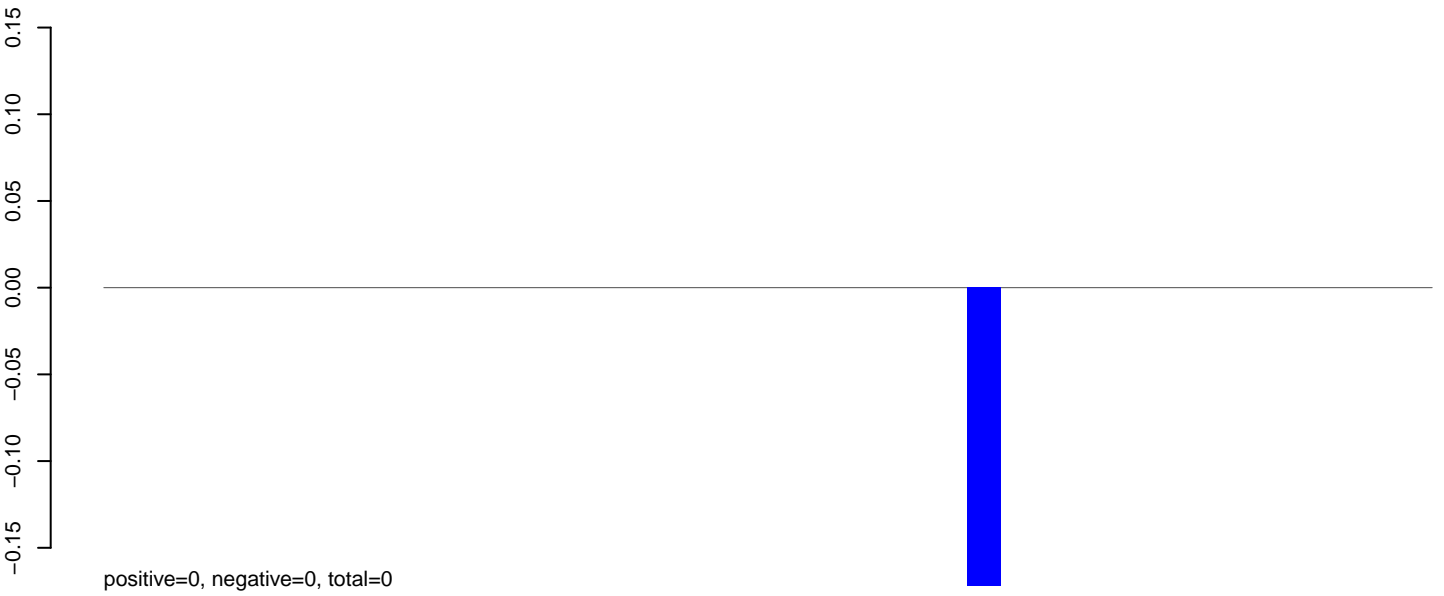
**AeAlbo\_C636\_6dpi\_mock3.rep**



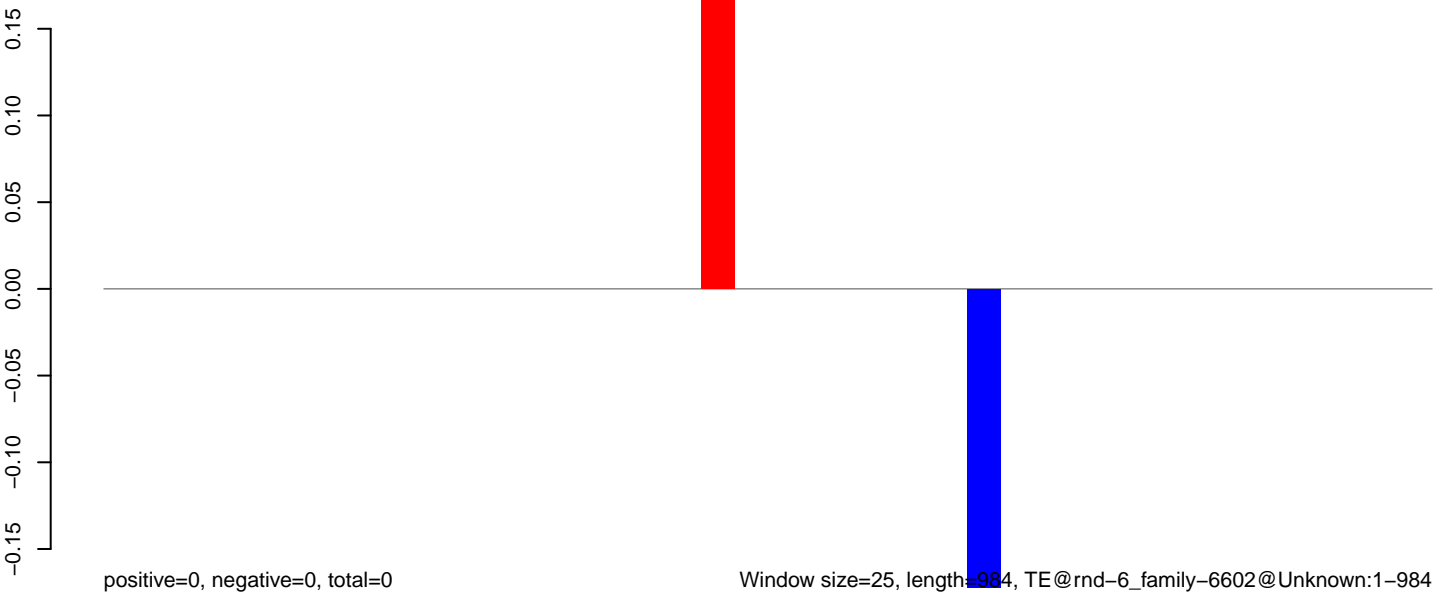
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



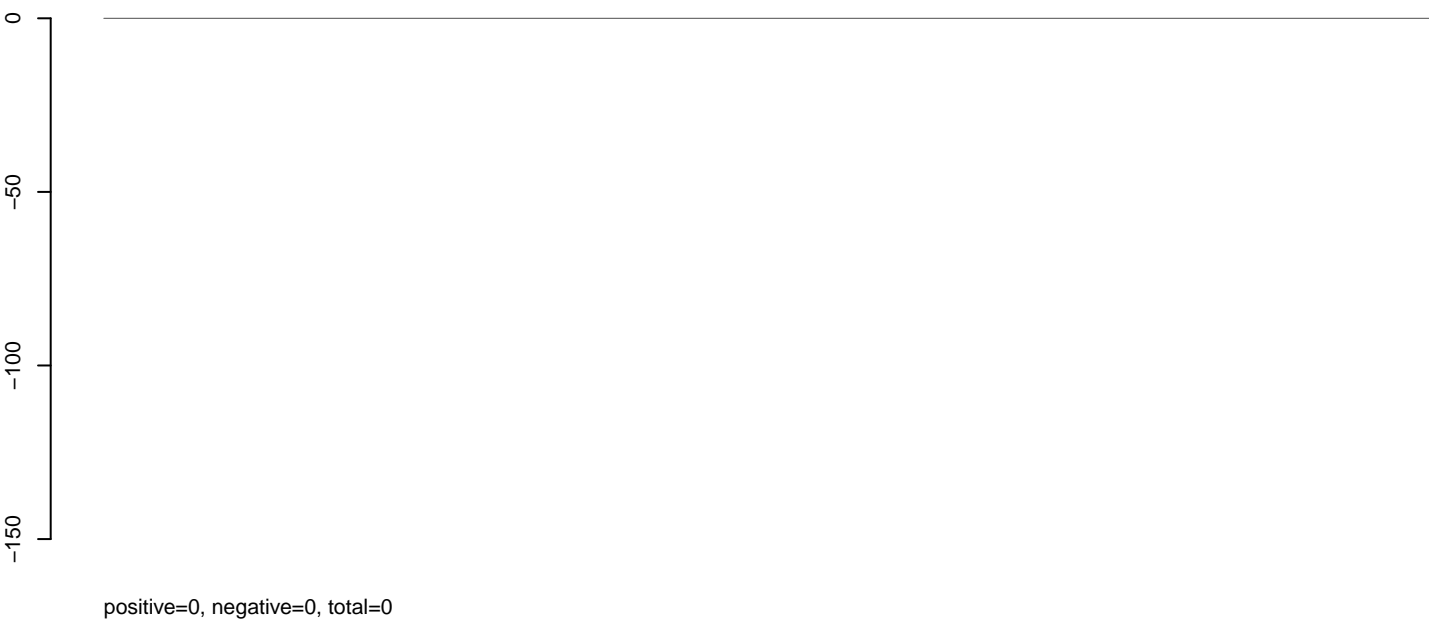
Window size=25, length=984, TE@rnd-6\_family-6602@Unknown:1-984

0 200 400 600 800 1000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



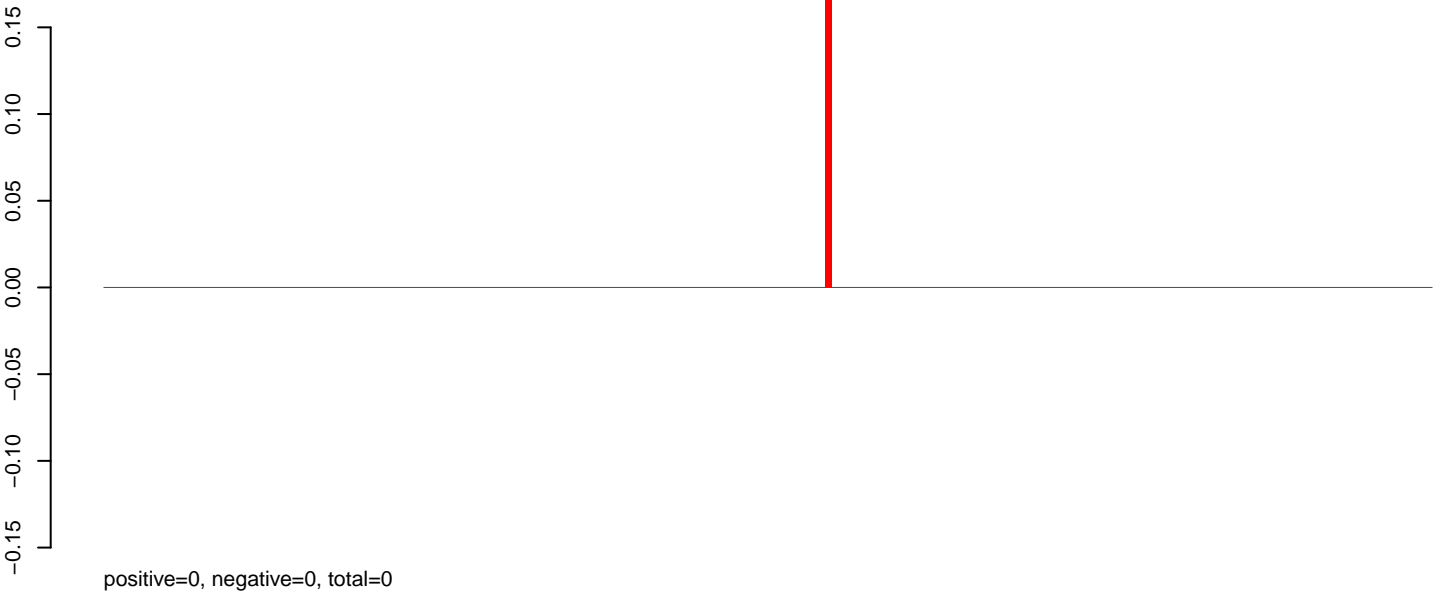
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



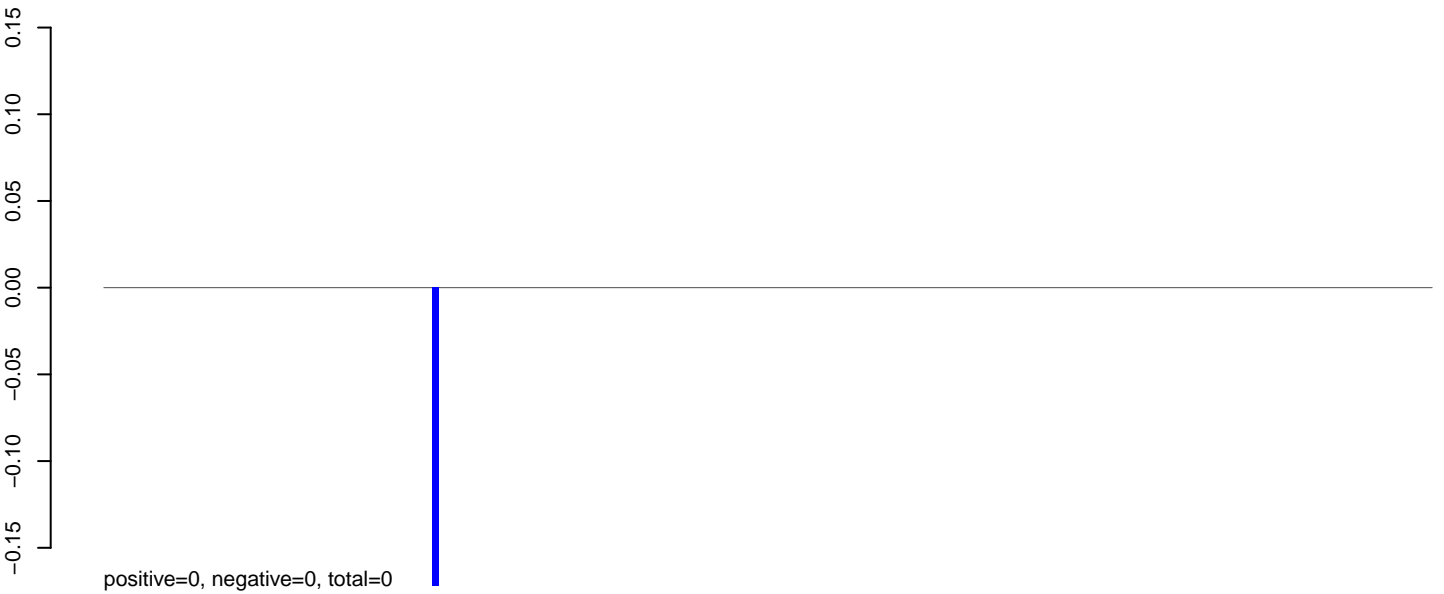
**AeAlbo\_C636\_6dpi\_mock3.rep**



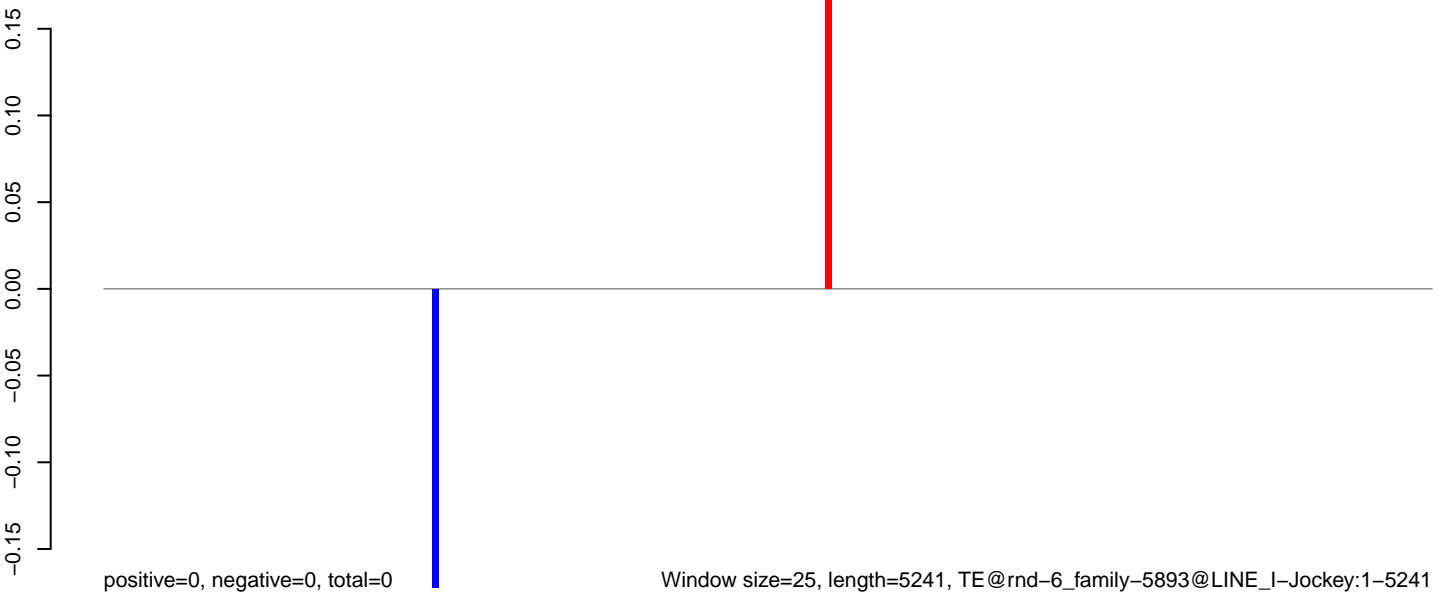
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



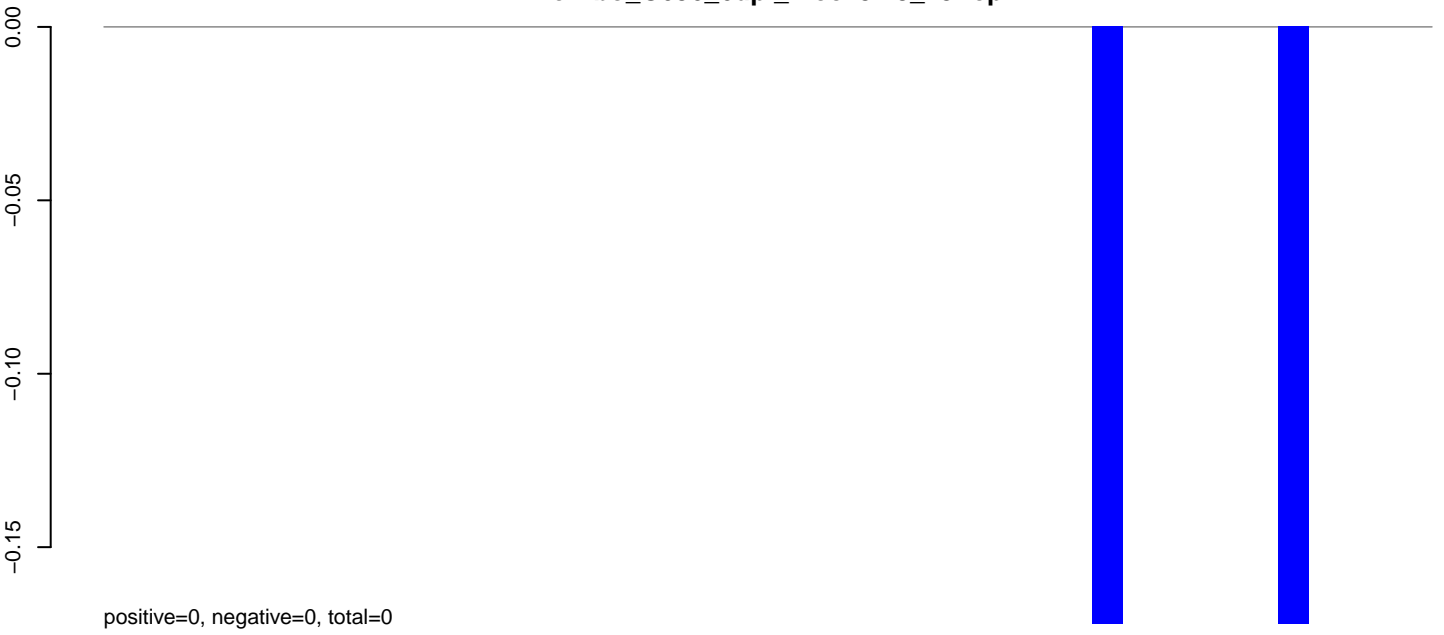
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



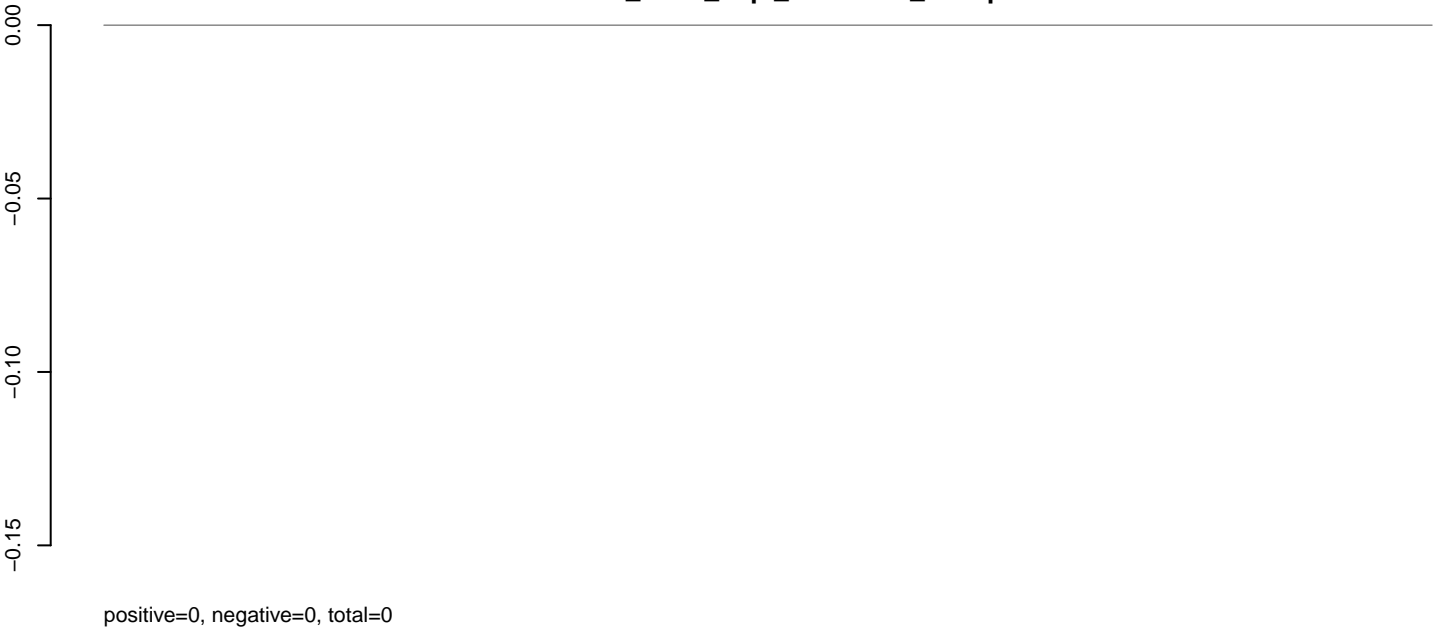
**AeAlbo\_C636\_6dpi\_mock3.rep**



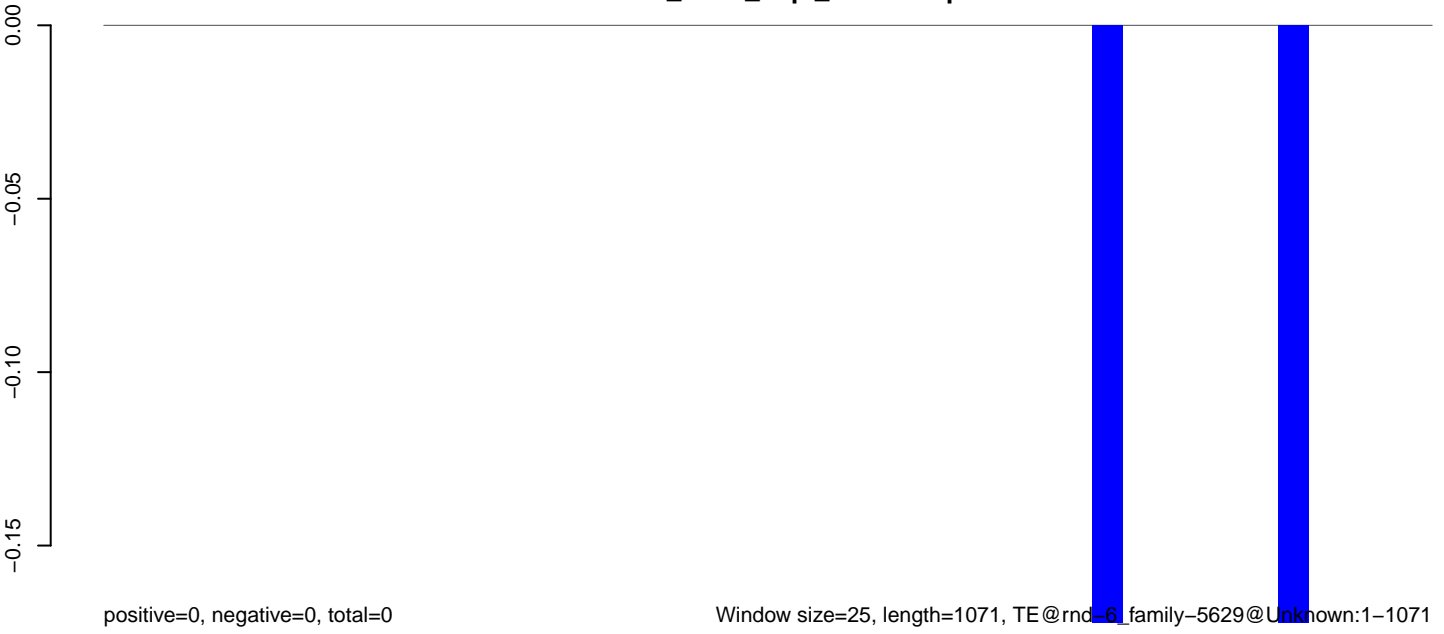
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

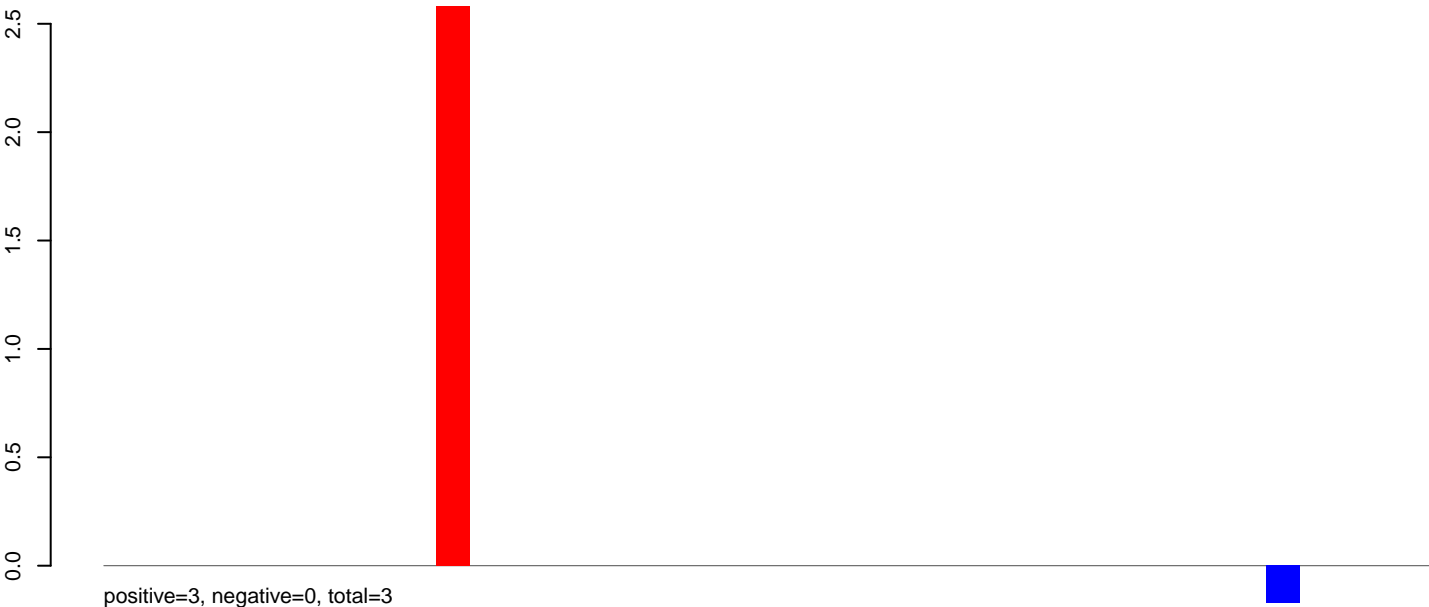


Window size=25, length=1071, TE@rnd-6\_family-5629@Unknown:1-1071

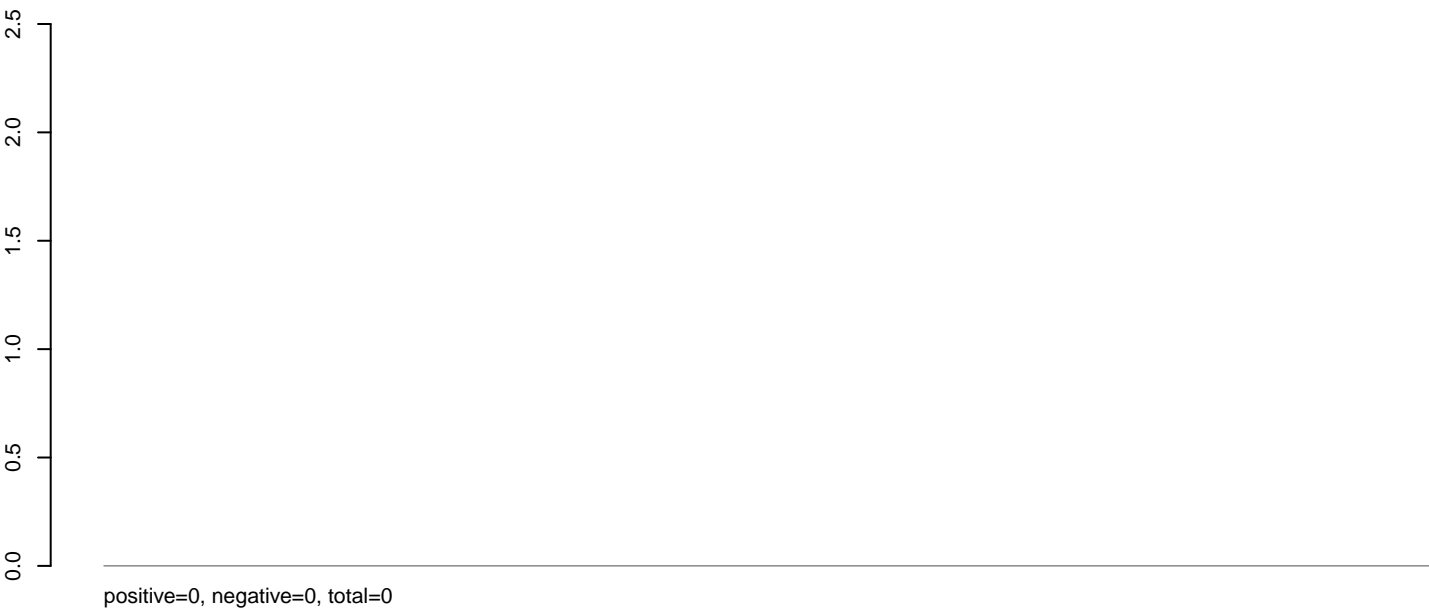
0 200 400 600 800 1000



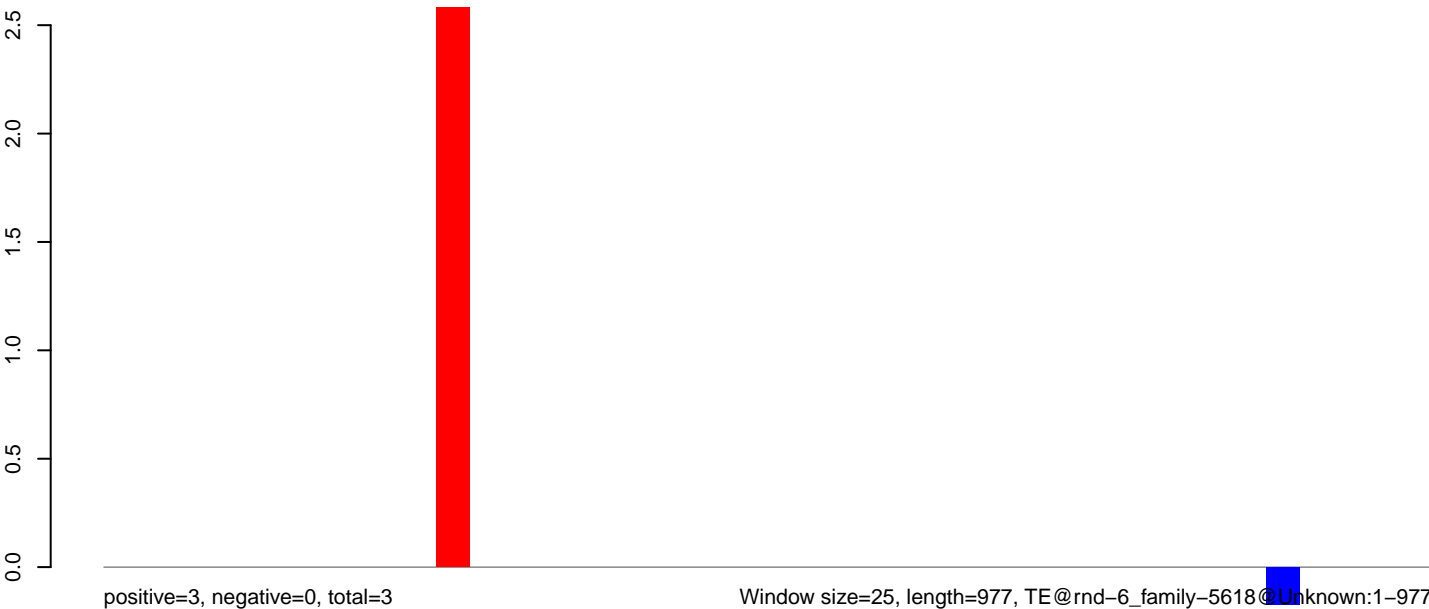
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



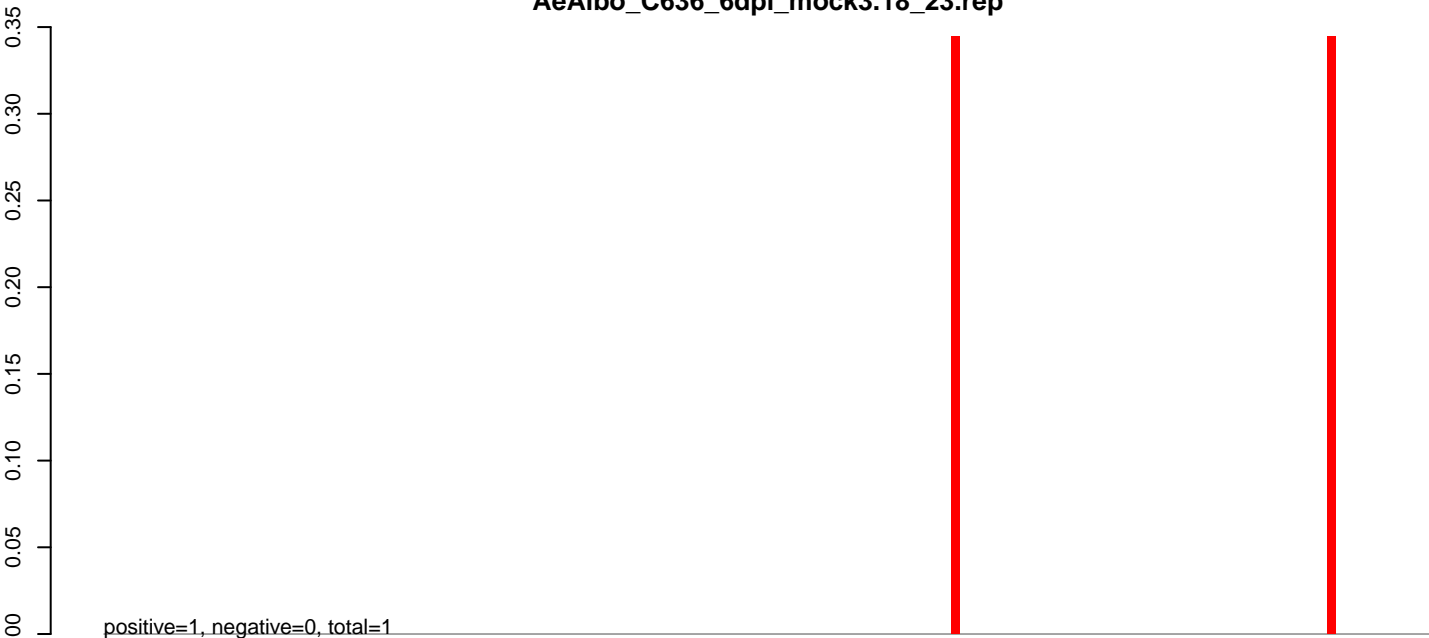
**AeAlbo\_C636\_6dpi\_mock3.rep**



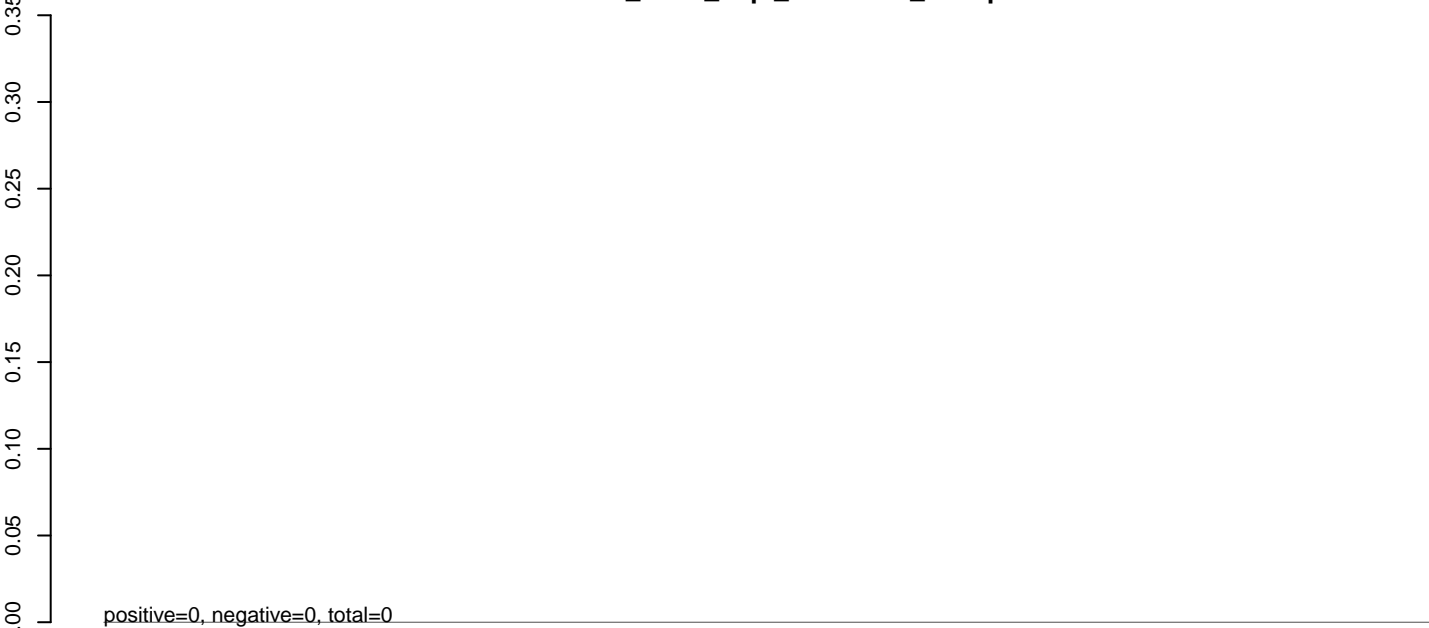
Window size=25, length=977, TE@rnd-6\_family-5618@Unknown:1-977

0 200 400 600 800 1000

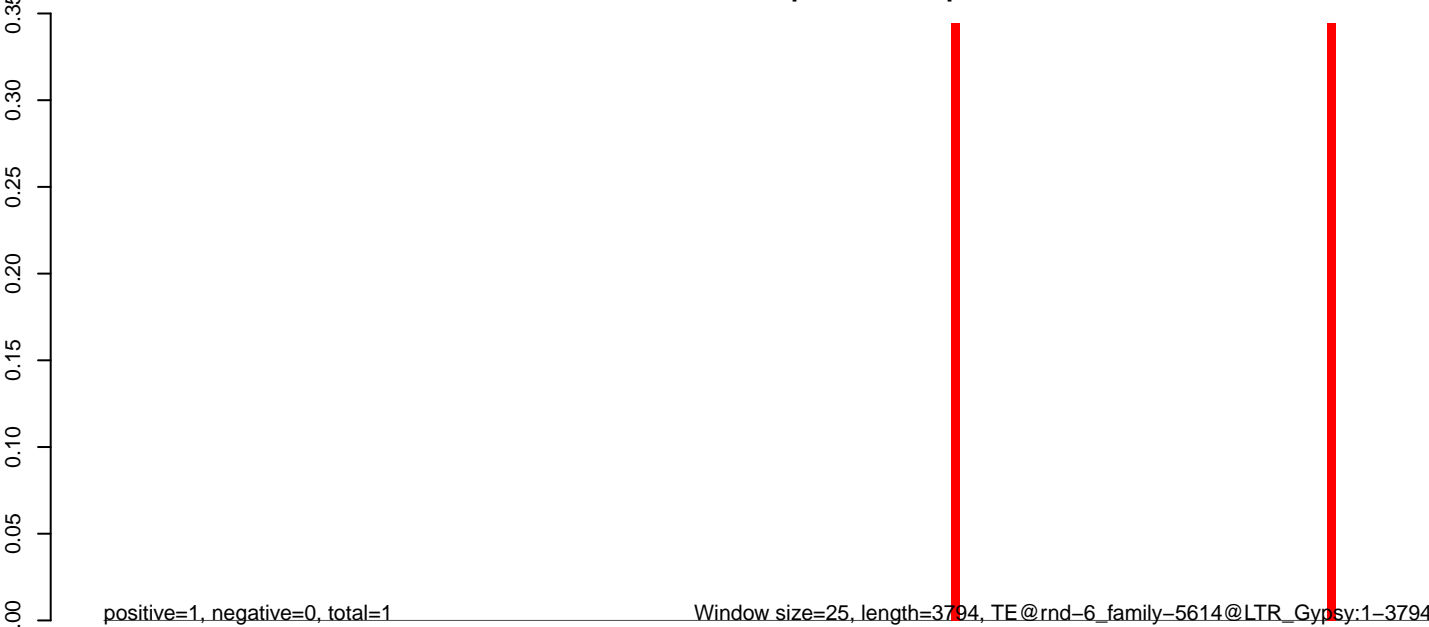
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



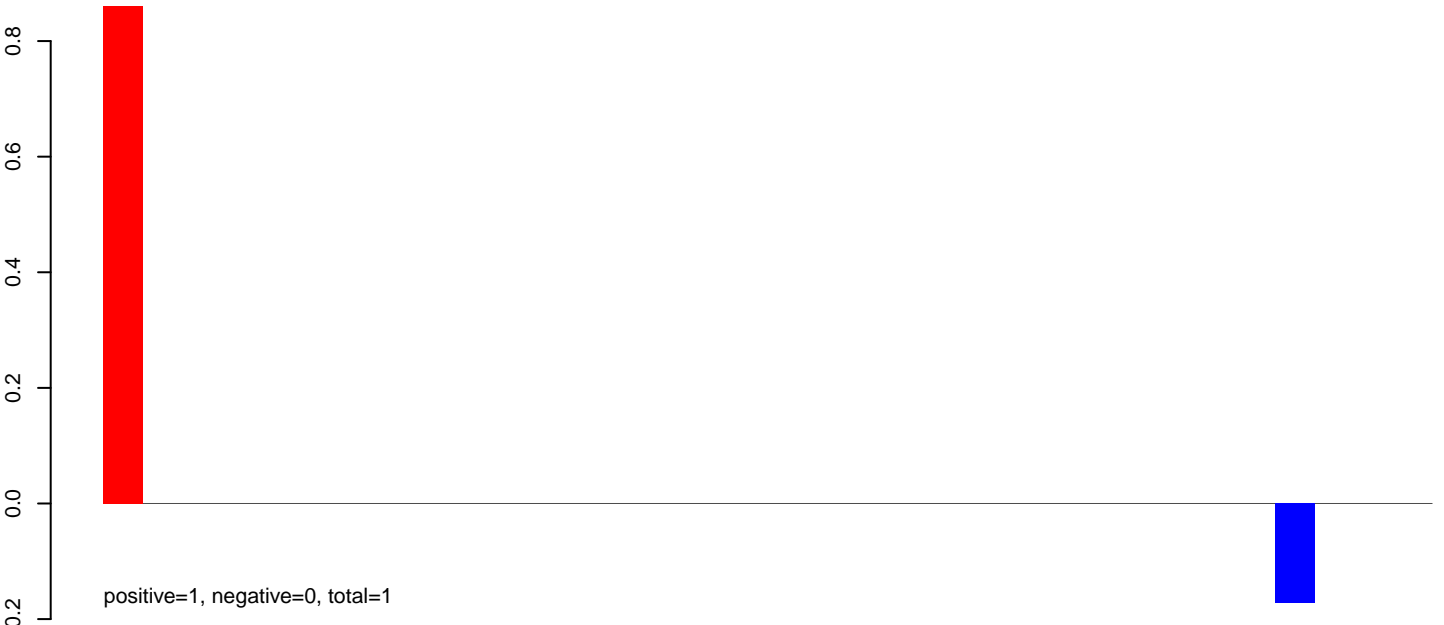
**AeAlbo\_C636\_6dpi\_mock3.rep**



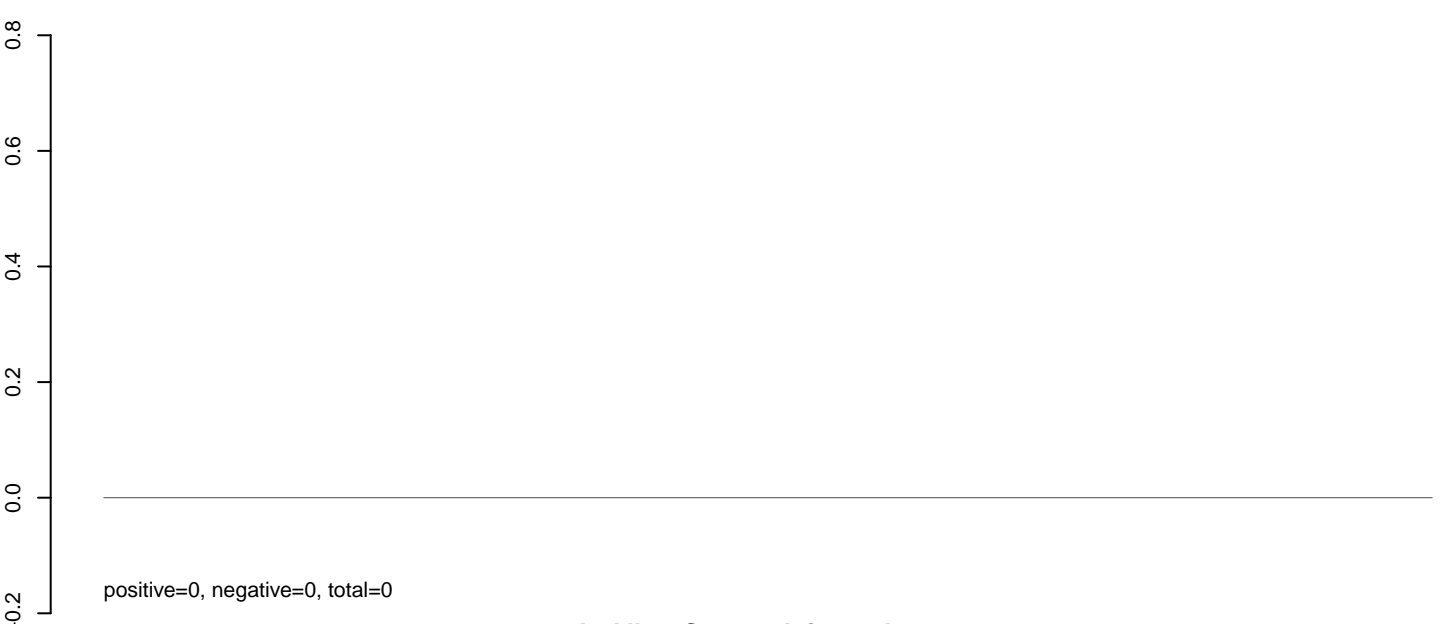
Window size=25, length=3794, TE@rnd-6\_family-5614@LTR\_Gypsy:1-3794

0 1000 2000 3000

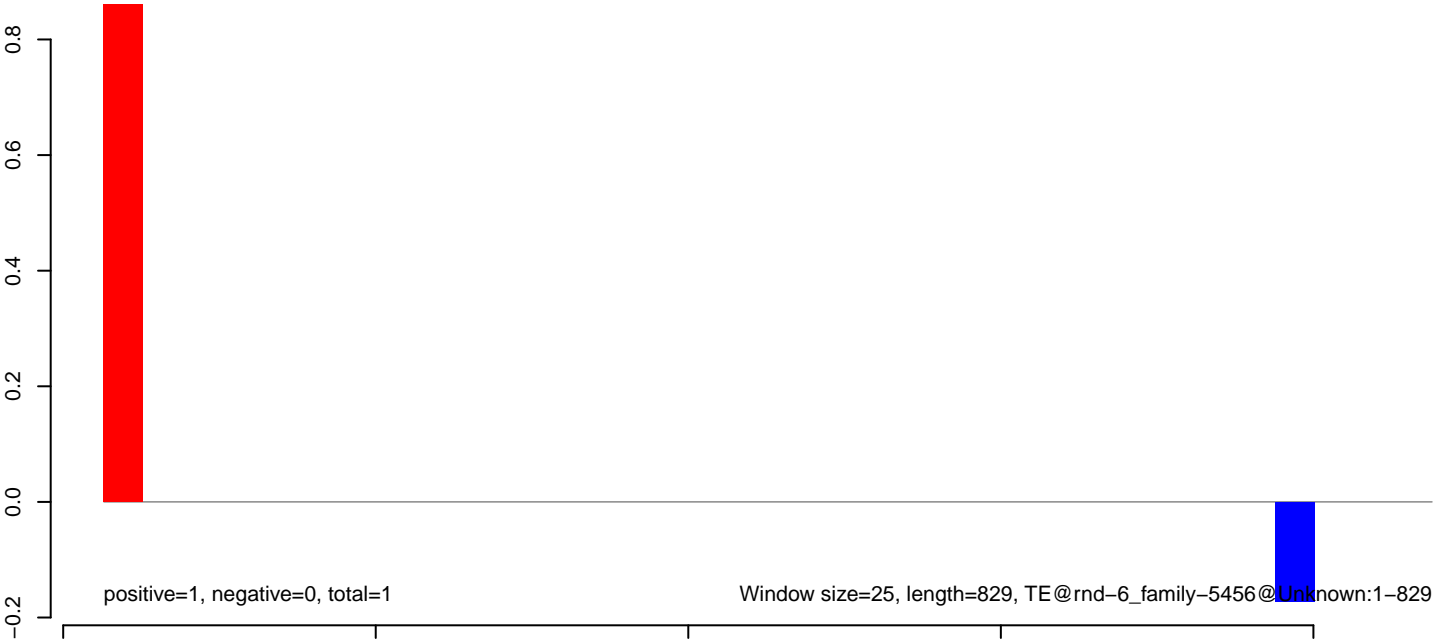
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



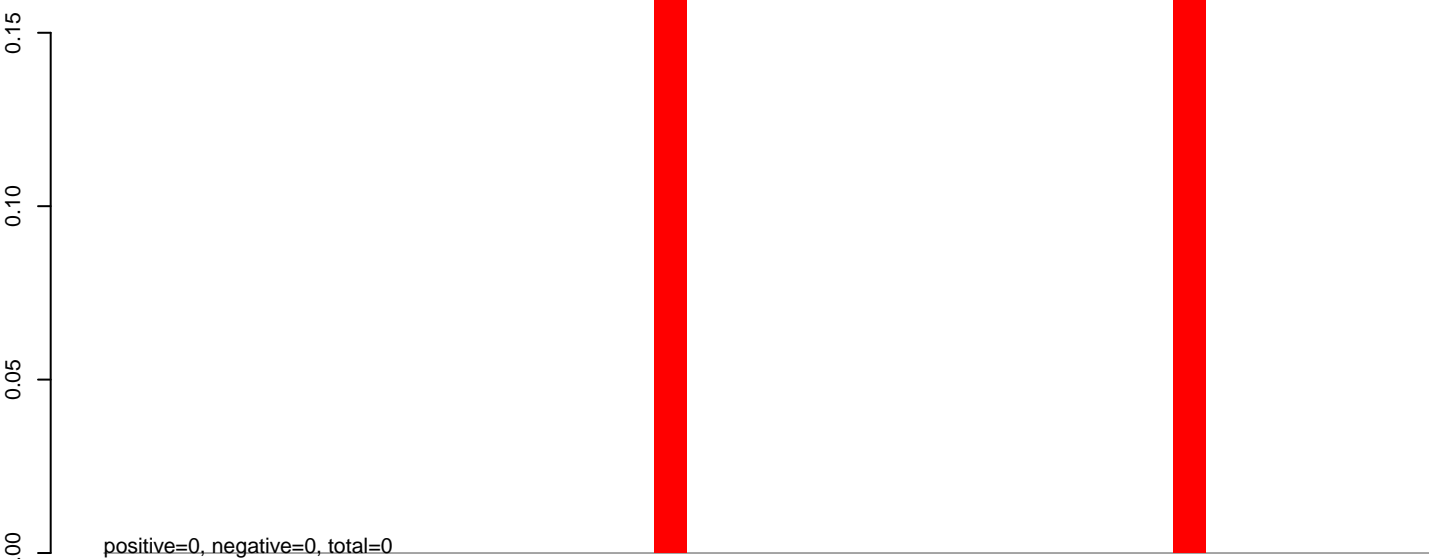
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



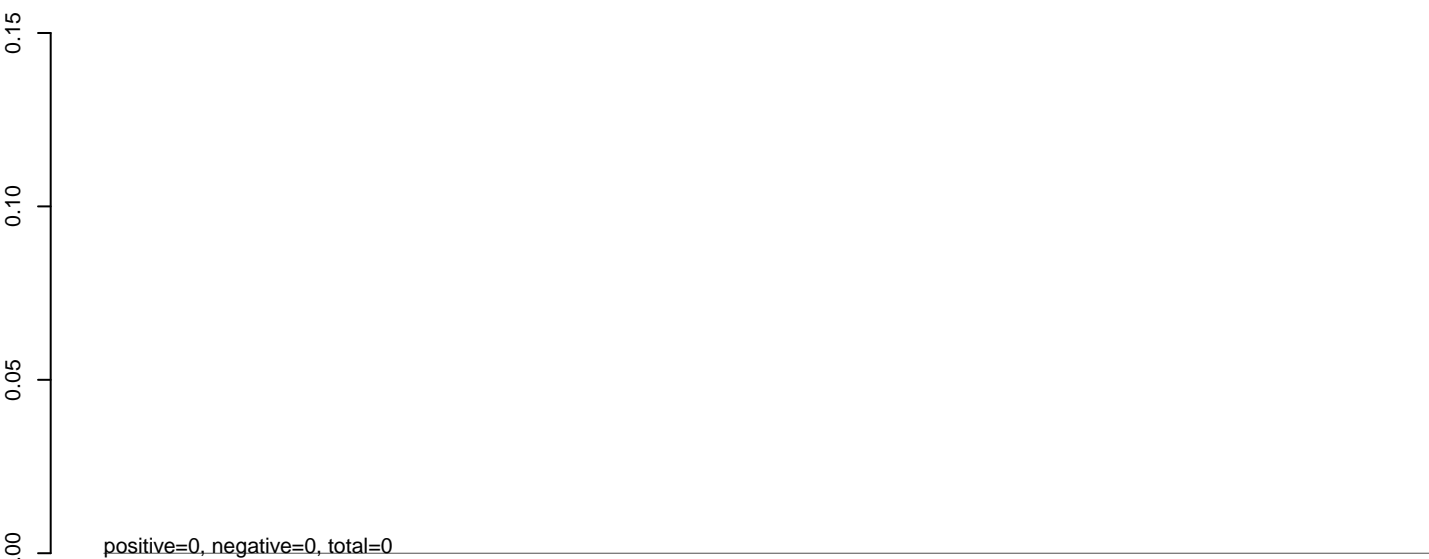
**AeAlbo\_C636\_6dpi\_mock3.rep**



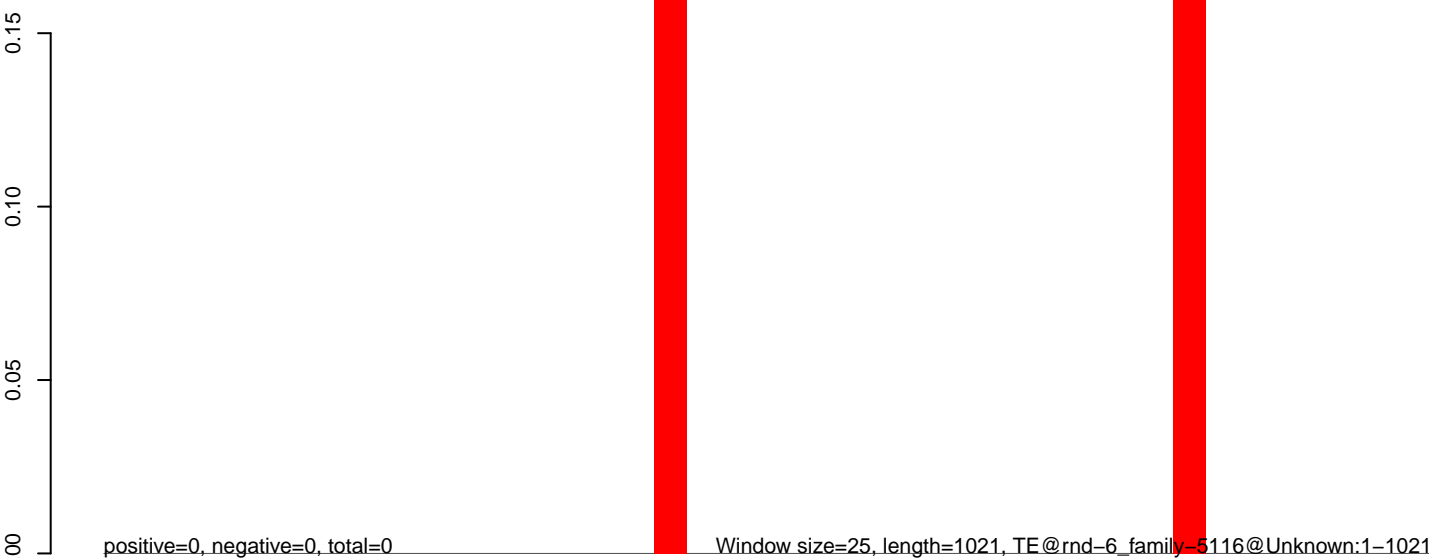
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

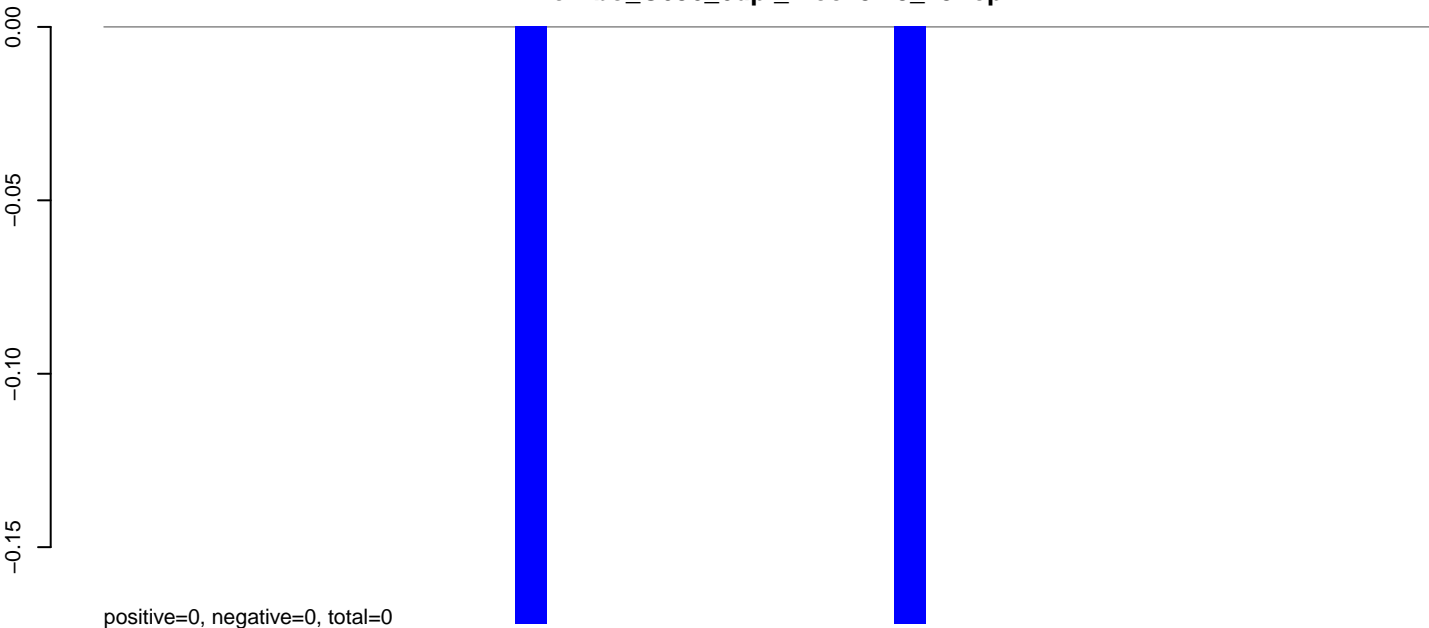


**AeAlbo\_C636\_6dpi\_mock3.rep**

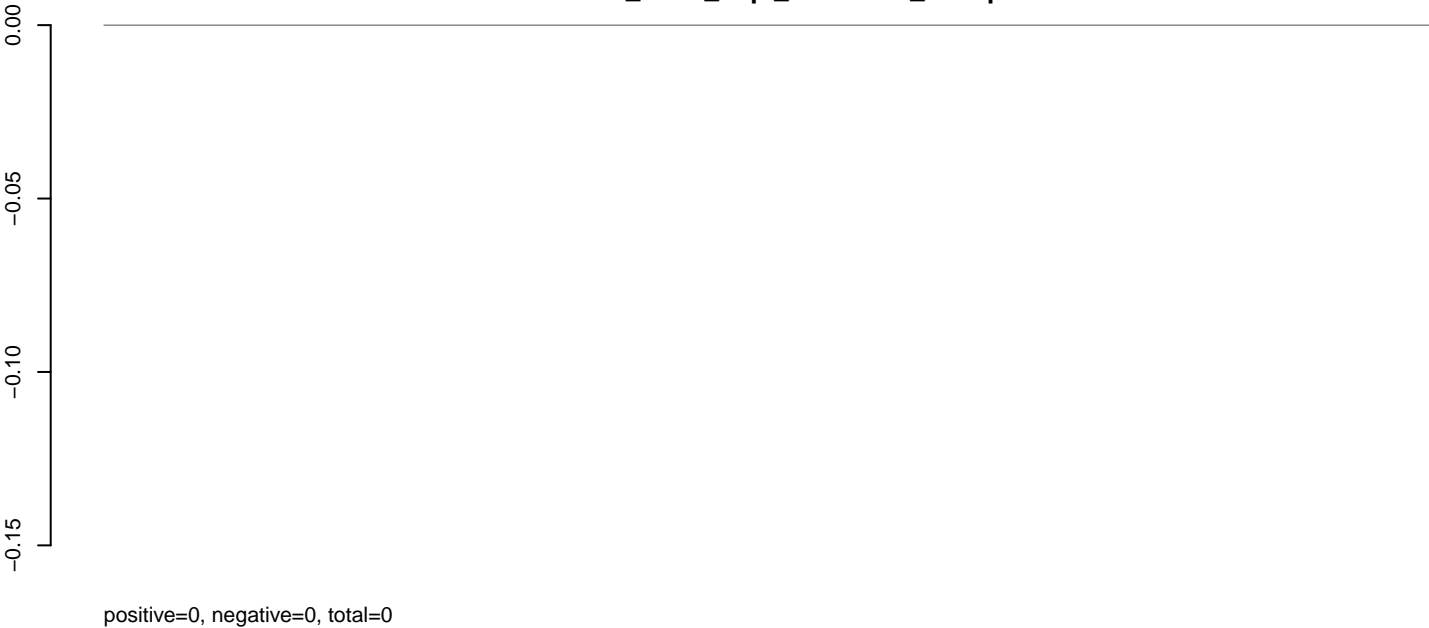


0 200 400 600 800 1000

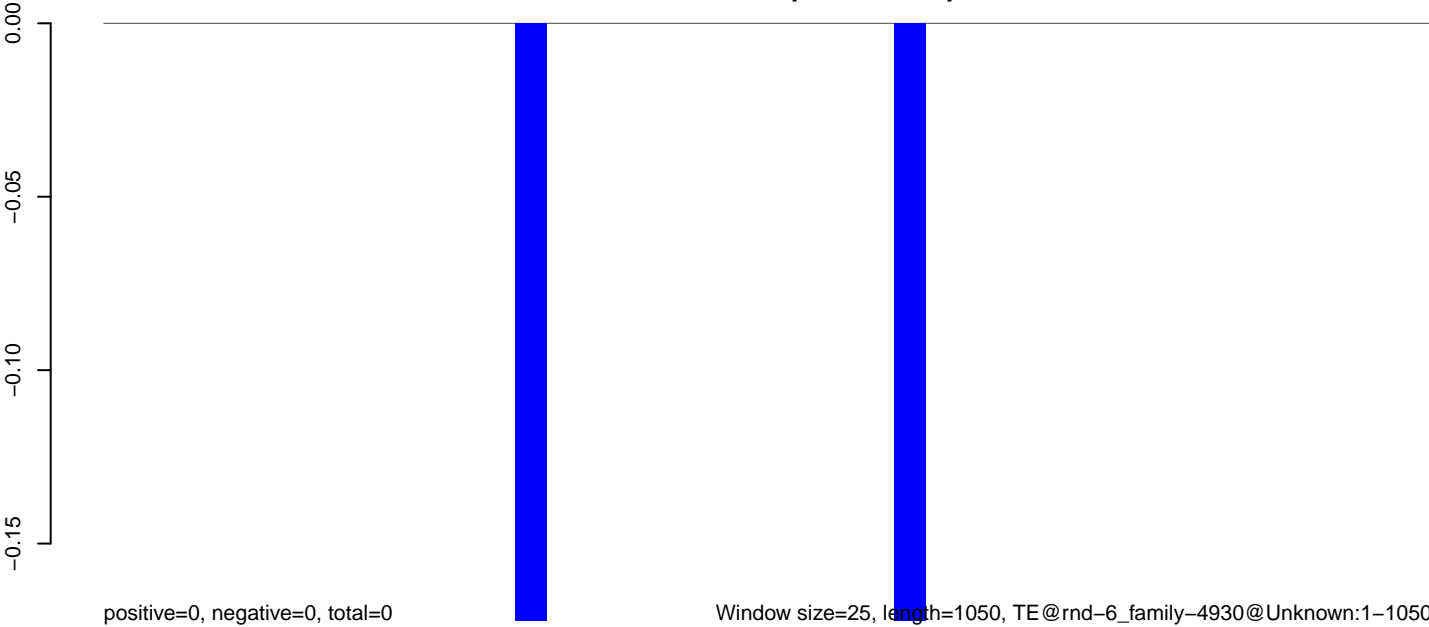
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



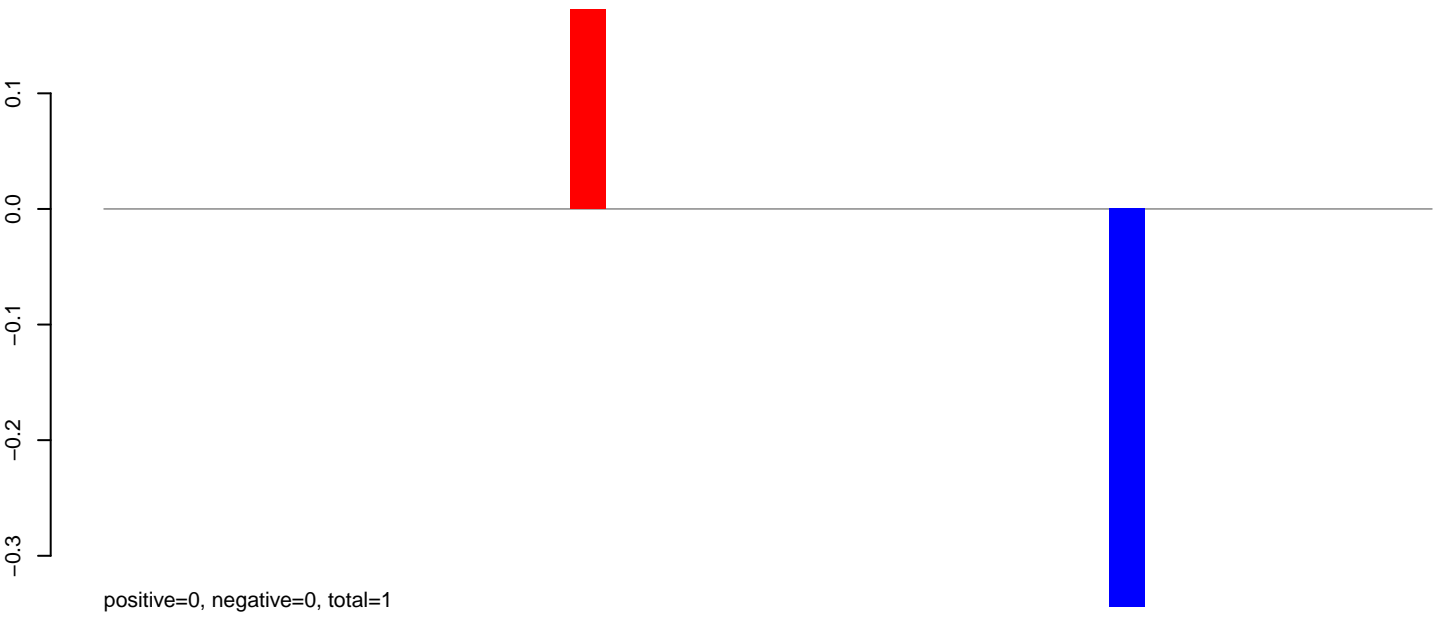
**AeAlbo\_C636\_6dpi\_mock3.rep**



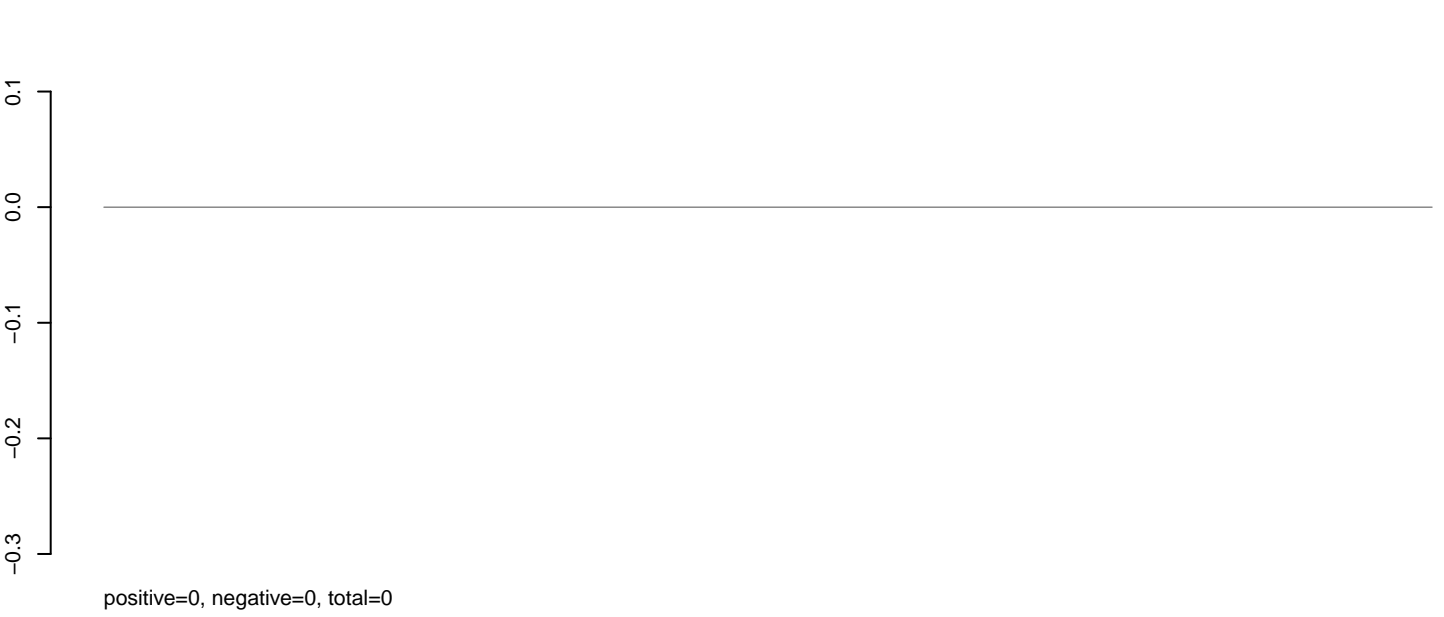
Window size=25, length=1050, TE@rnd-6\_family-4930@Unknown:1-1050

0 200 400 600 800 1000

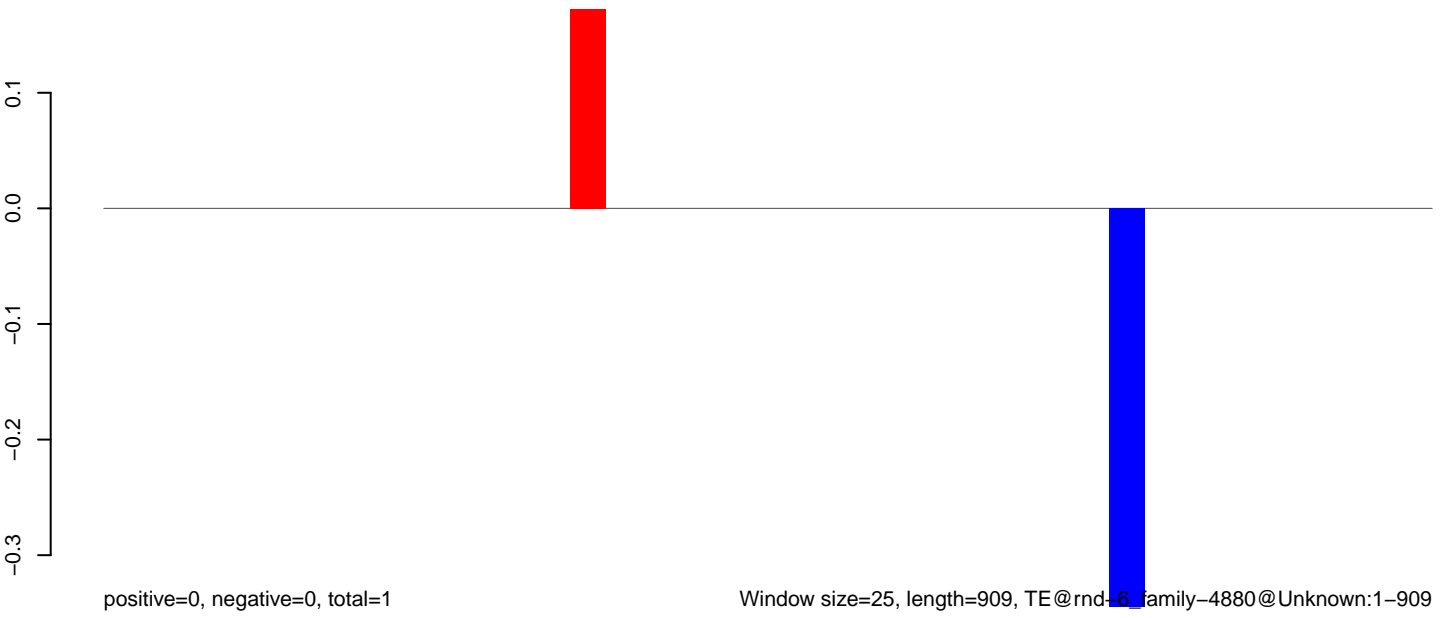
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.rep

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

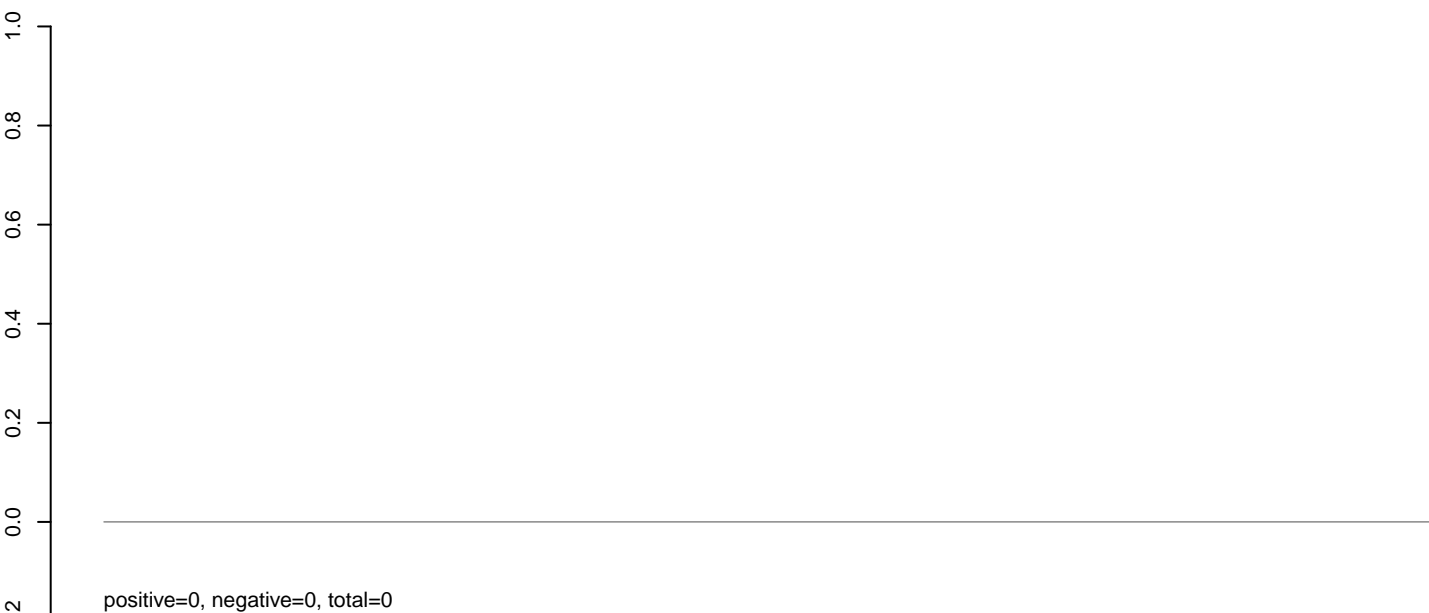
Window size=25, length=595, TE@rnd-6\_family-4830@Unknown:1-595

100 200 300 400 500 600

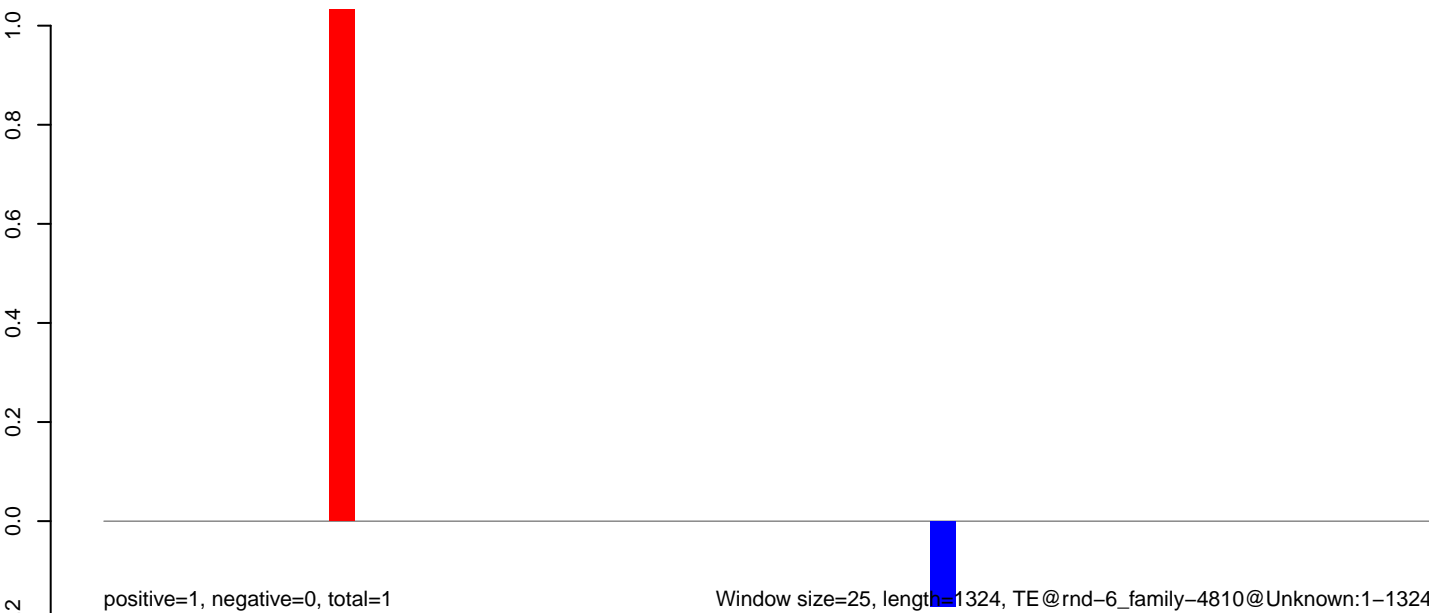
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=1324, TE@rnd-6\_family-4810@Unknown:1-1324

0 200 400 600 800 1000 1200 1400



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.rep

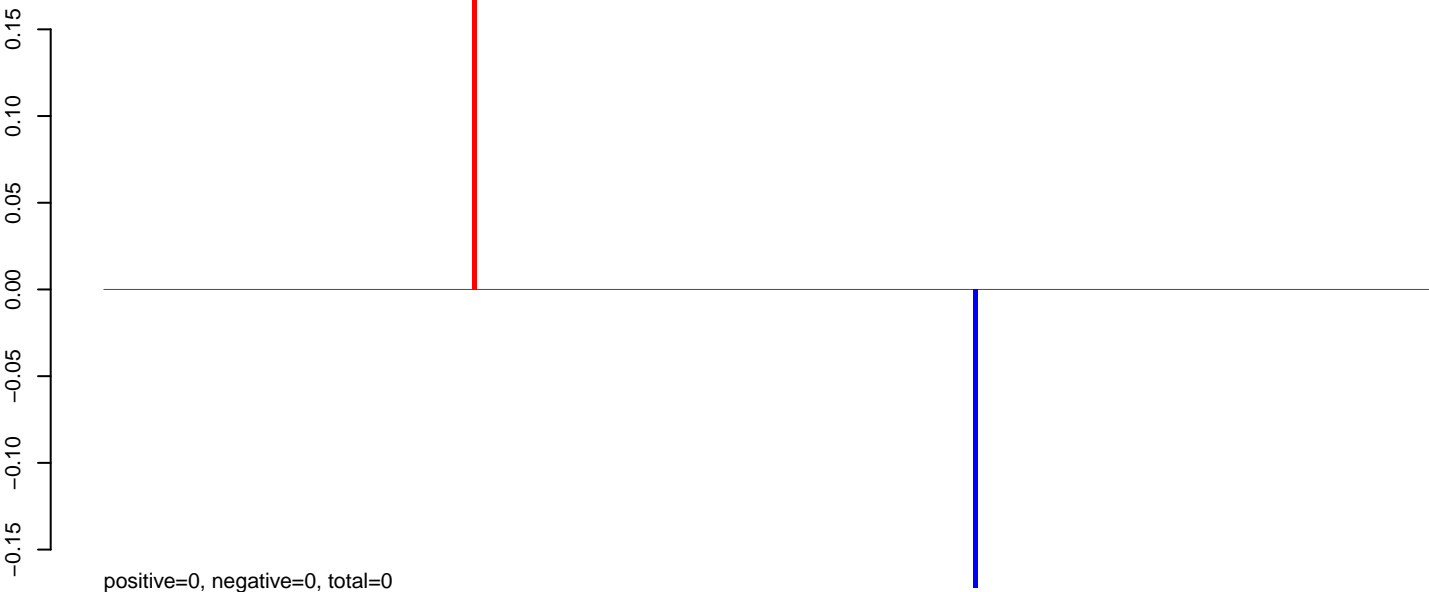
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

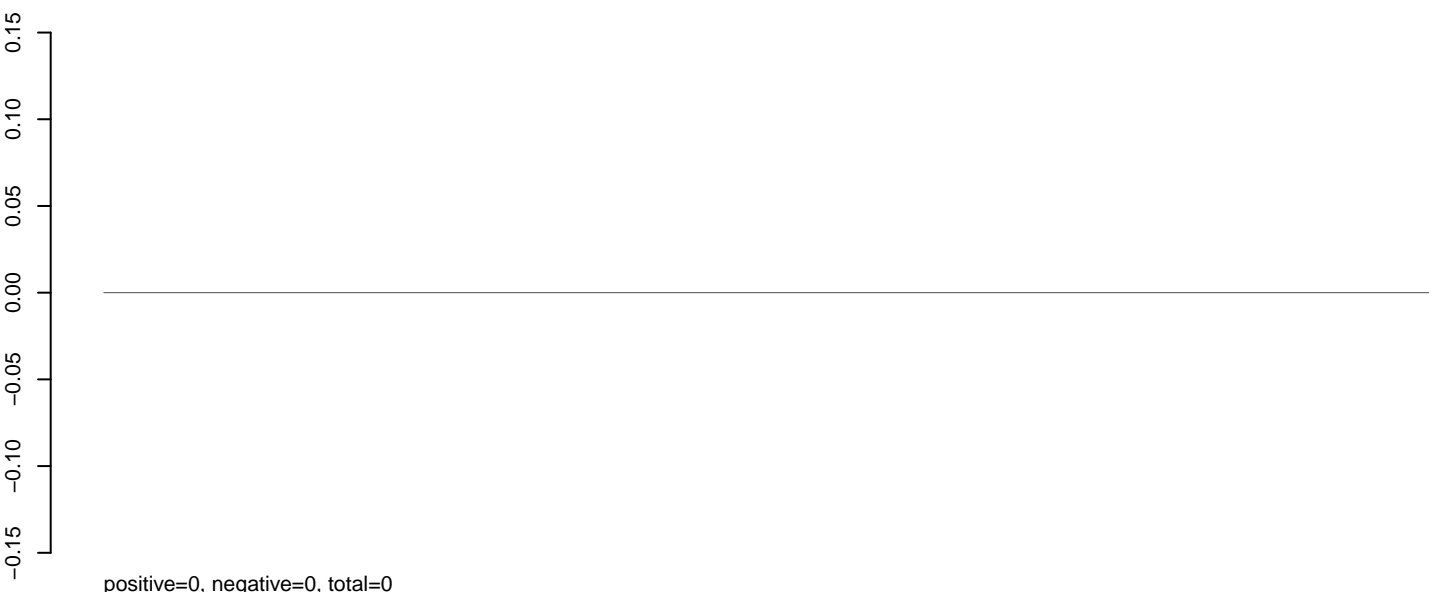
Window size=25, length=706, TE @ rmd-6\_family-448@Unknown:1-706

0 200 400 600

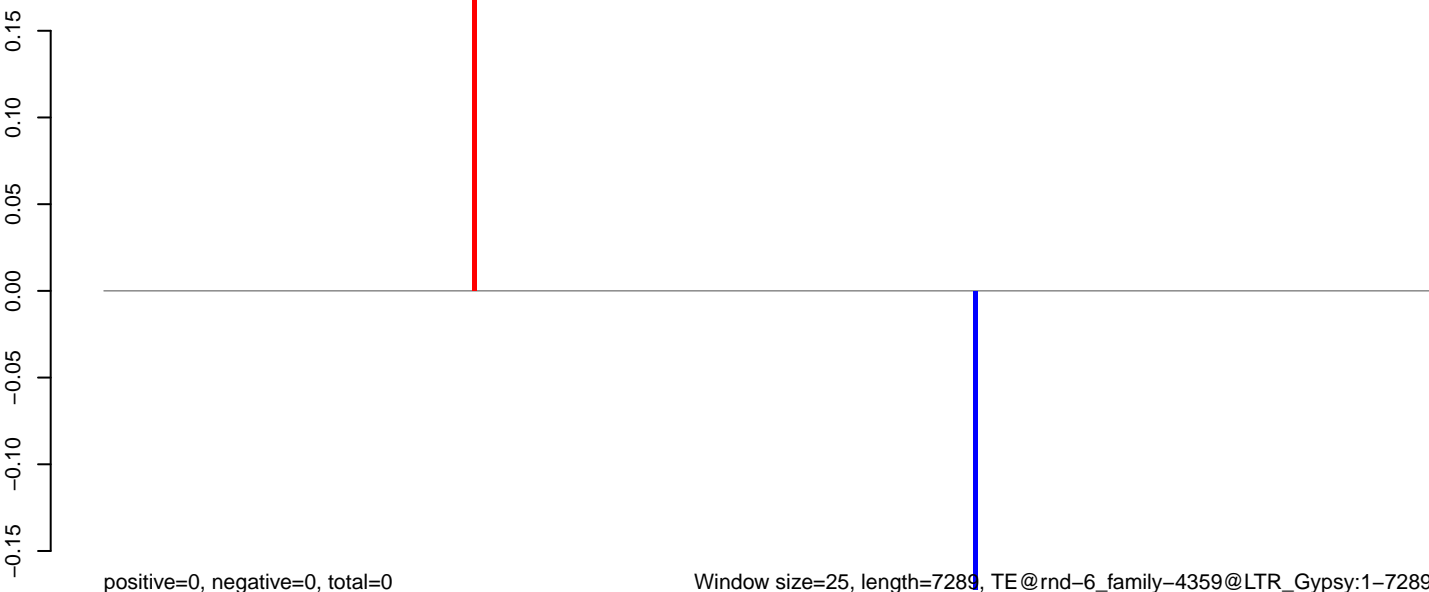
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

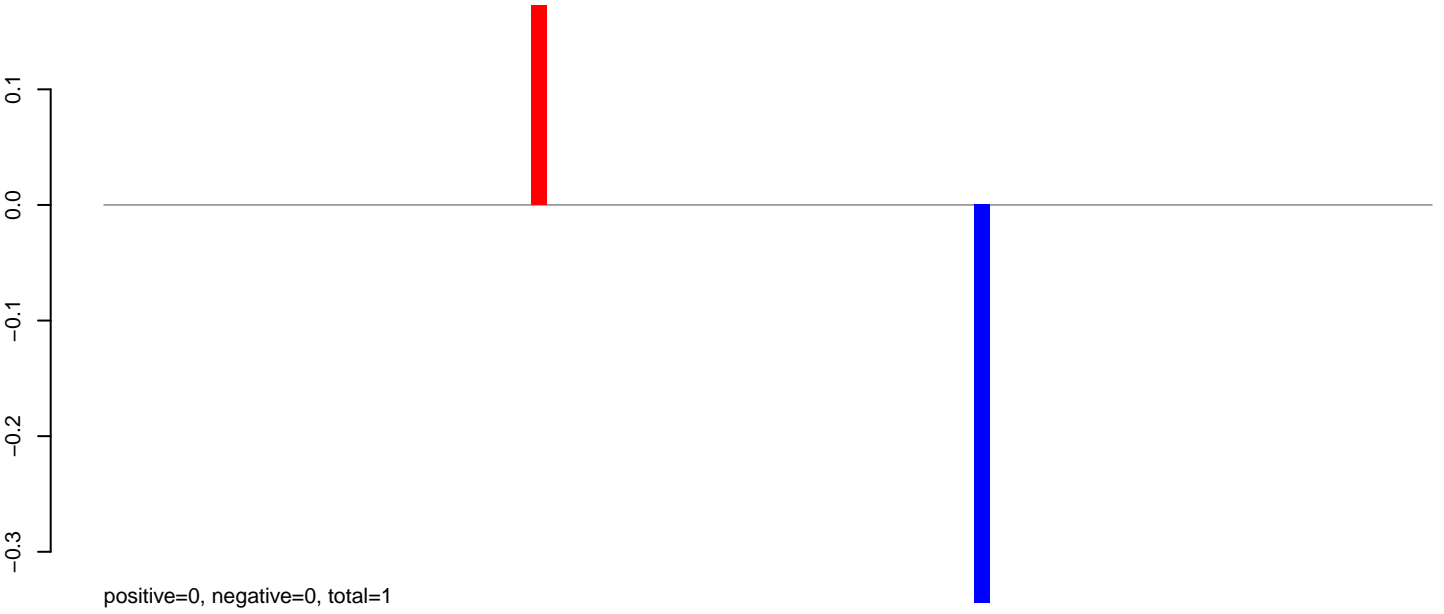


**AeAlbo\_C636\_6dpi\_mock3.rep**

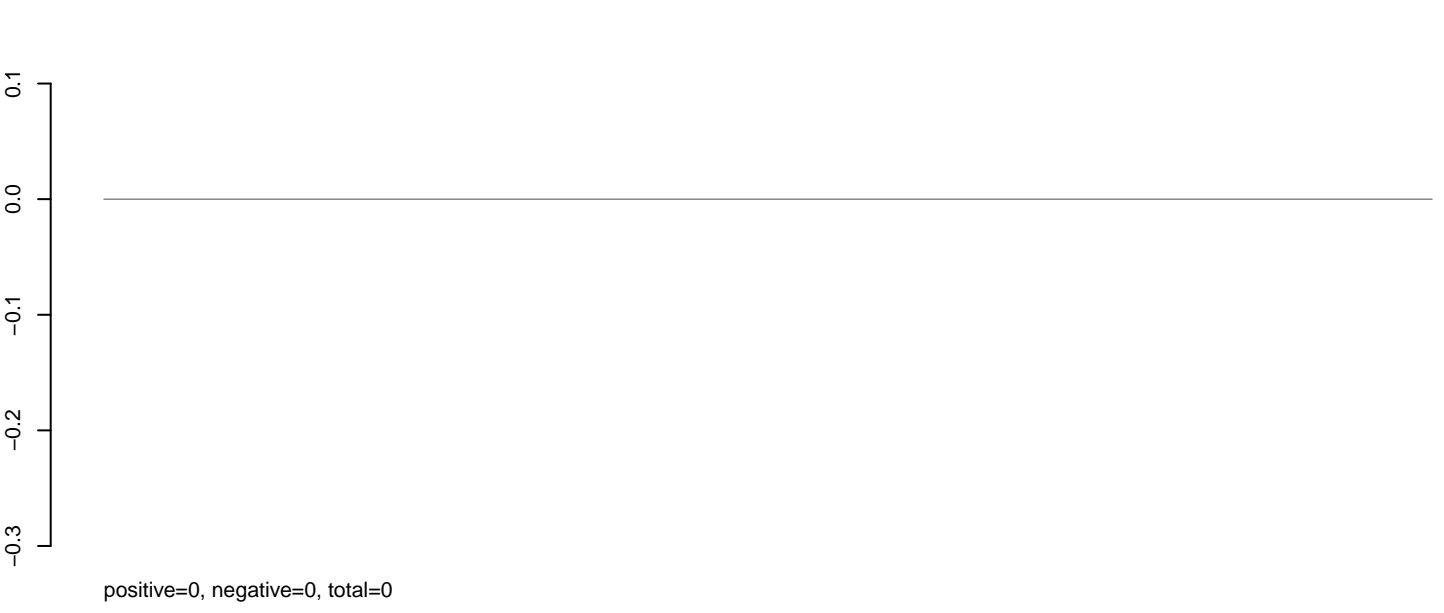


0 2000 4000 6000

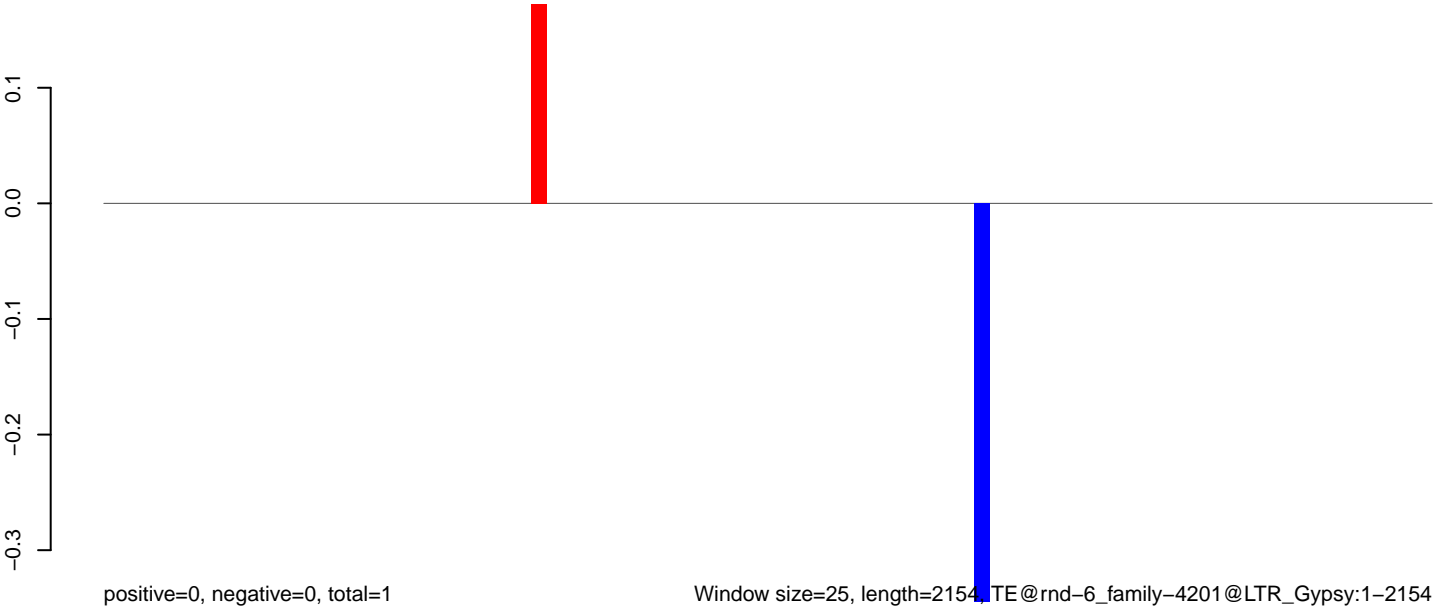
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

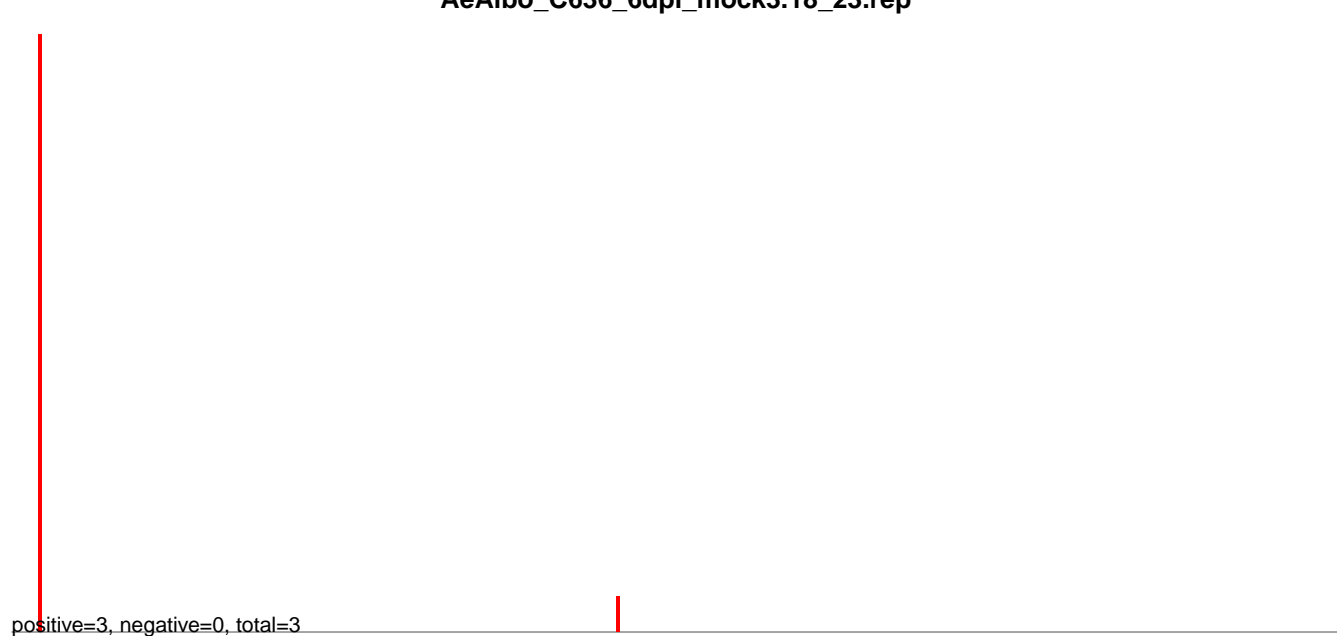


**AeAlbo\_C636\_6dpi\_mock3.rep**

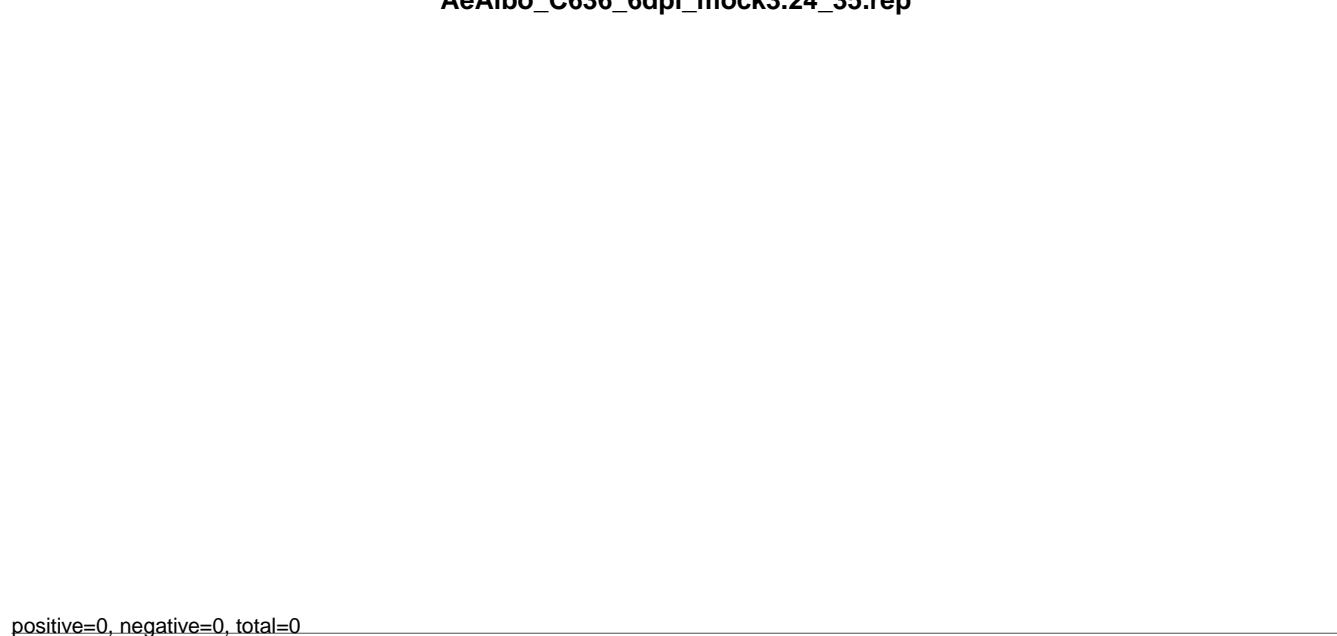


Window size=25, length=2154, TE@rnd-6\_family-4201@LTR\_Gypsy:1-2154

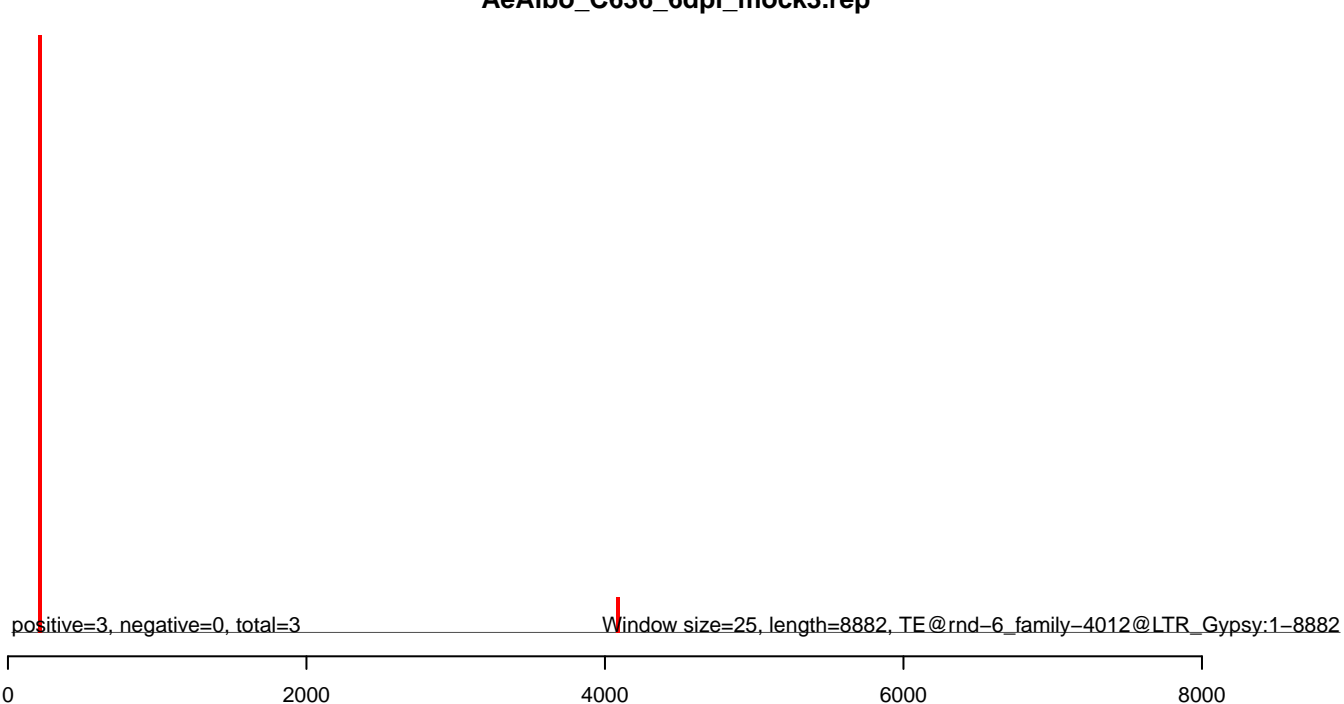
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



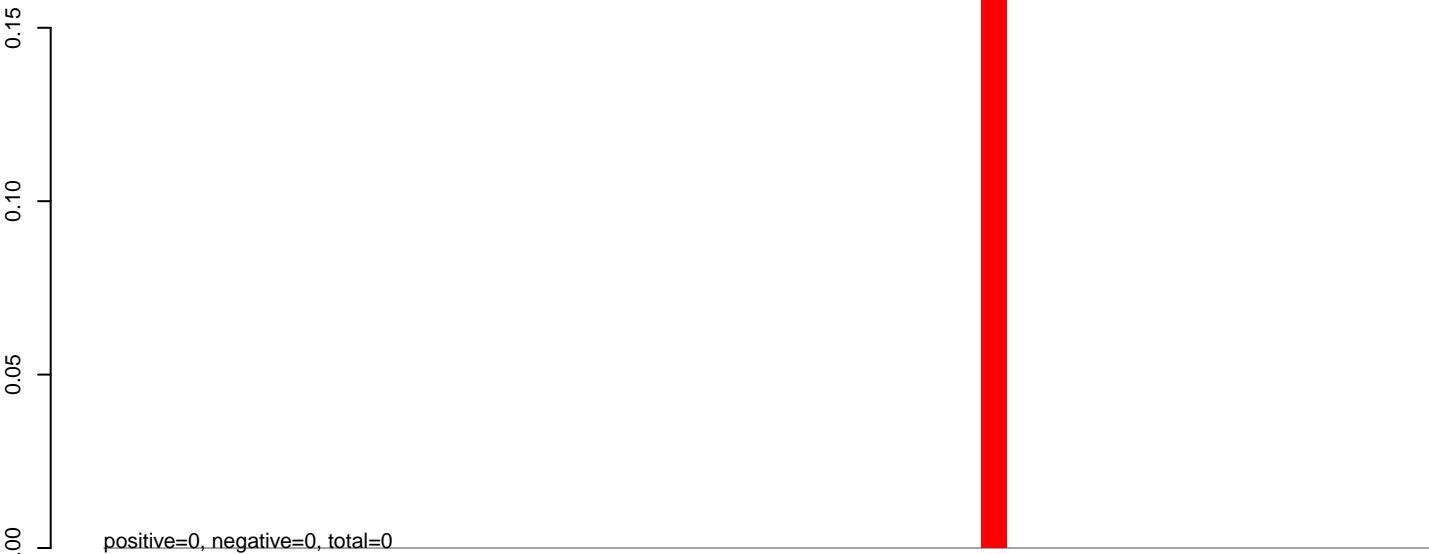
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



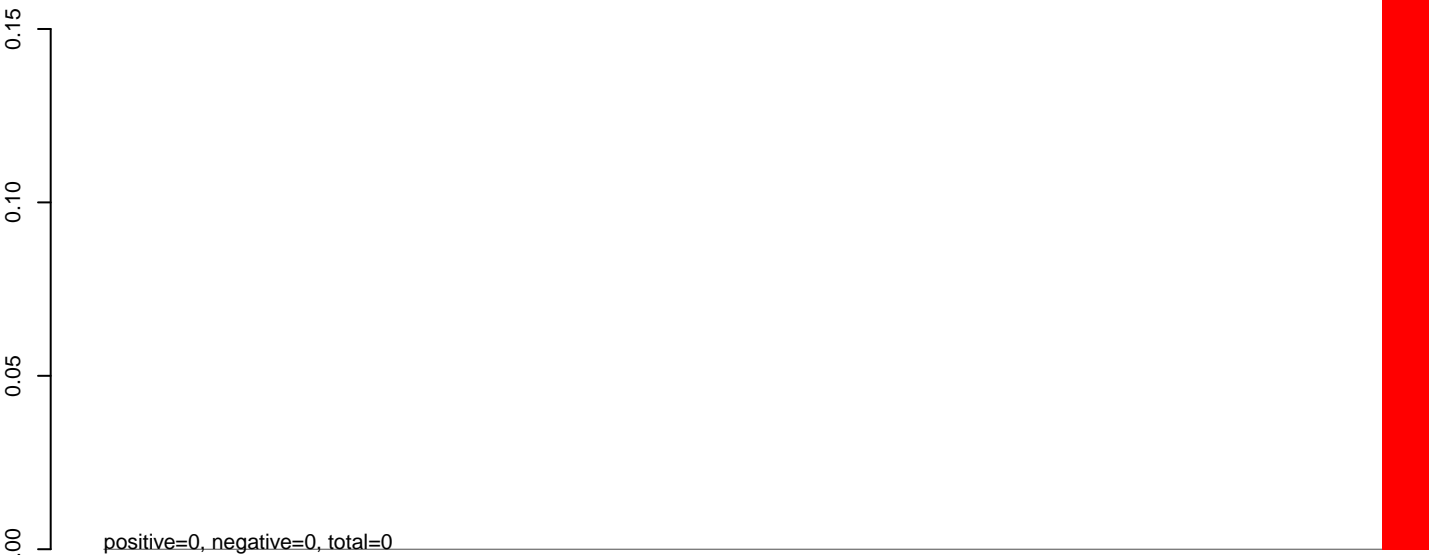
**AeAlbo\_C636\_6dpi\_mock3.rep**



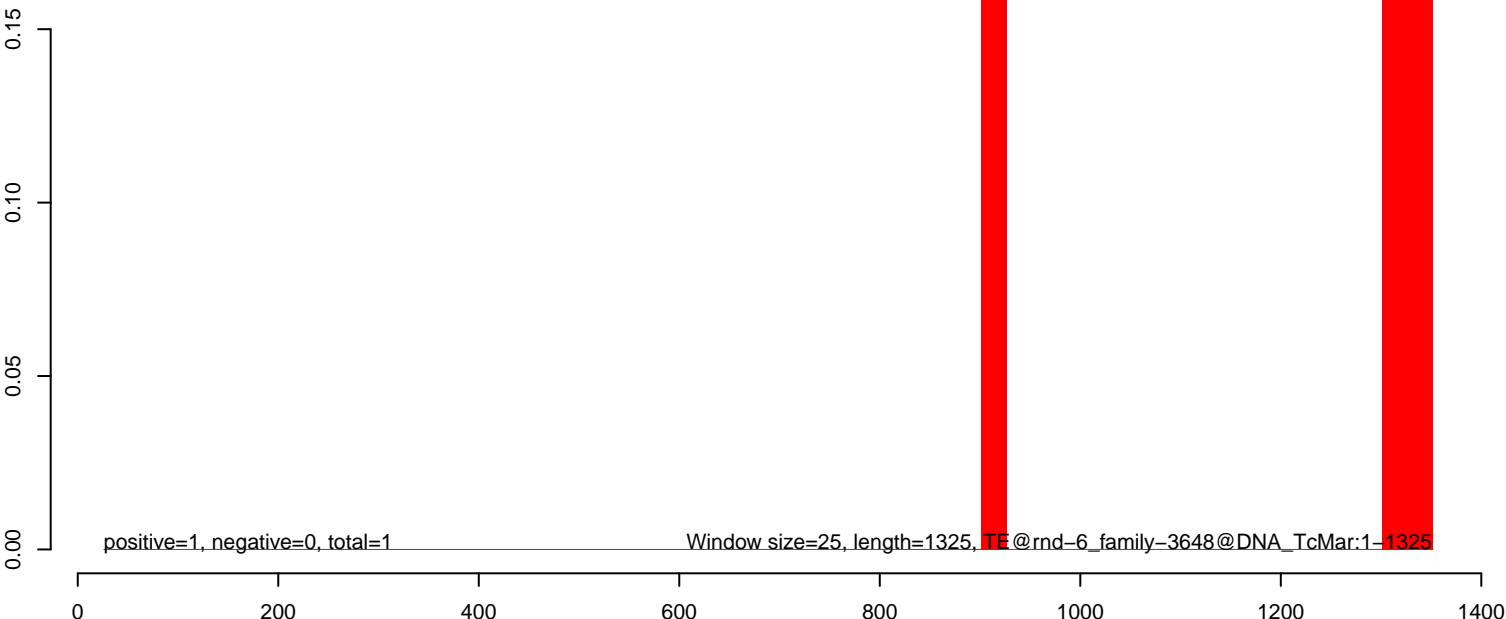
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

positive=1, negative=0, total=1

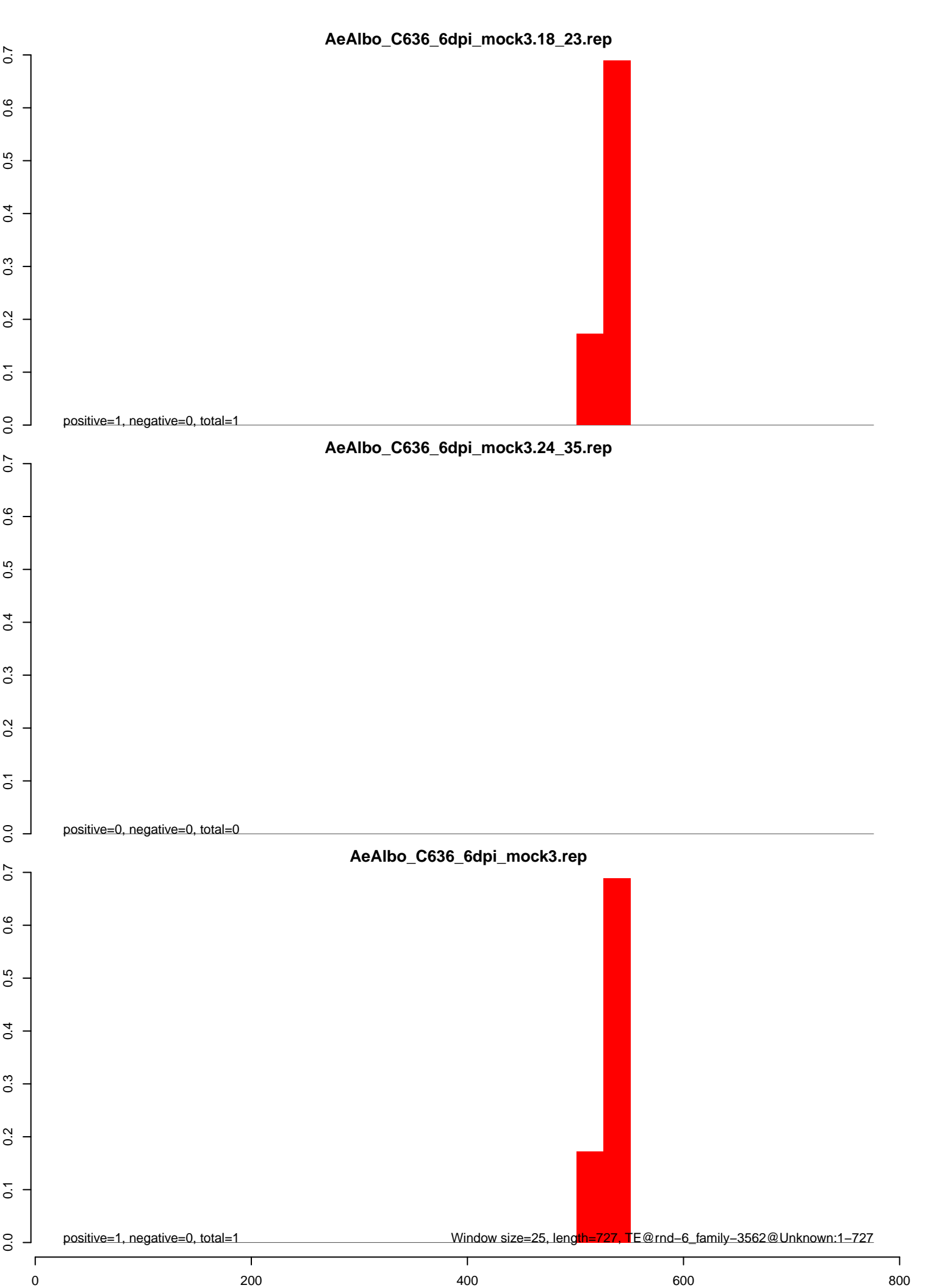
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

positive=0, negative=0, total=0

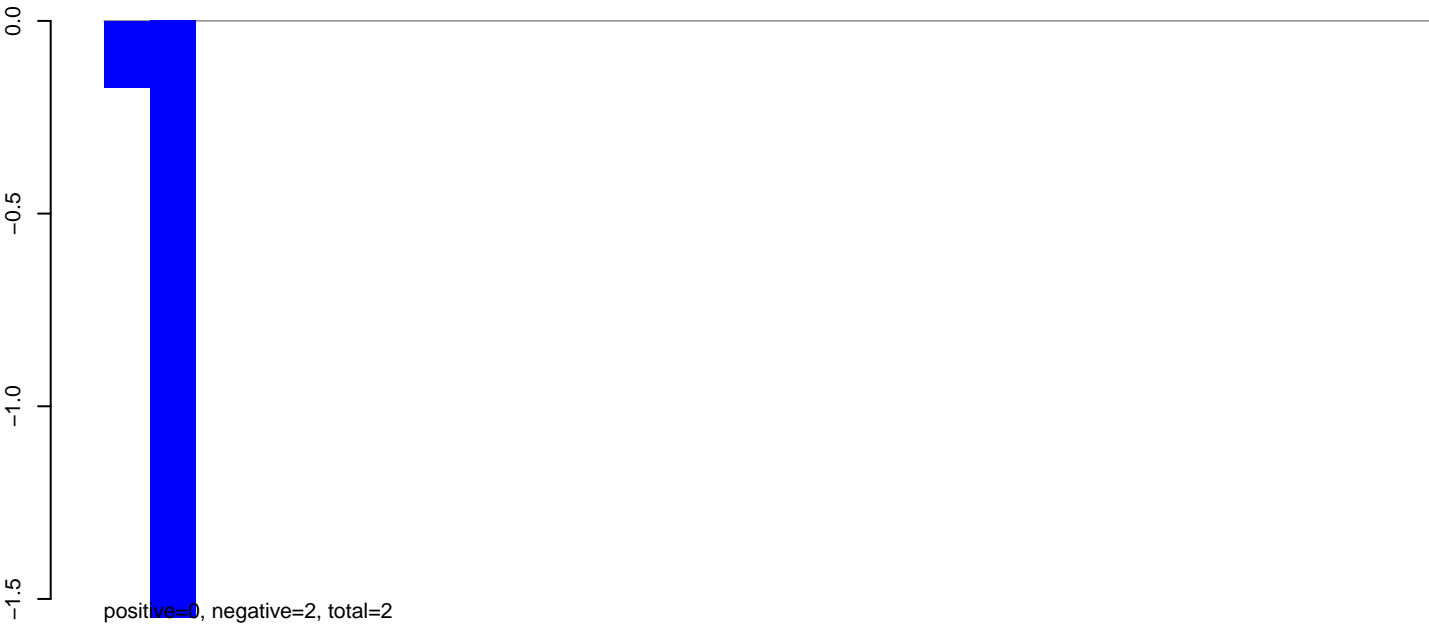
**AeAlbo\_C636\_6dpi\_mock3.rep**

positive=1, negative=0, total=1

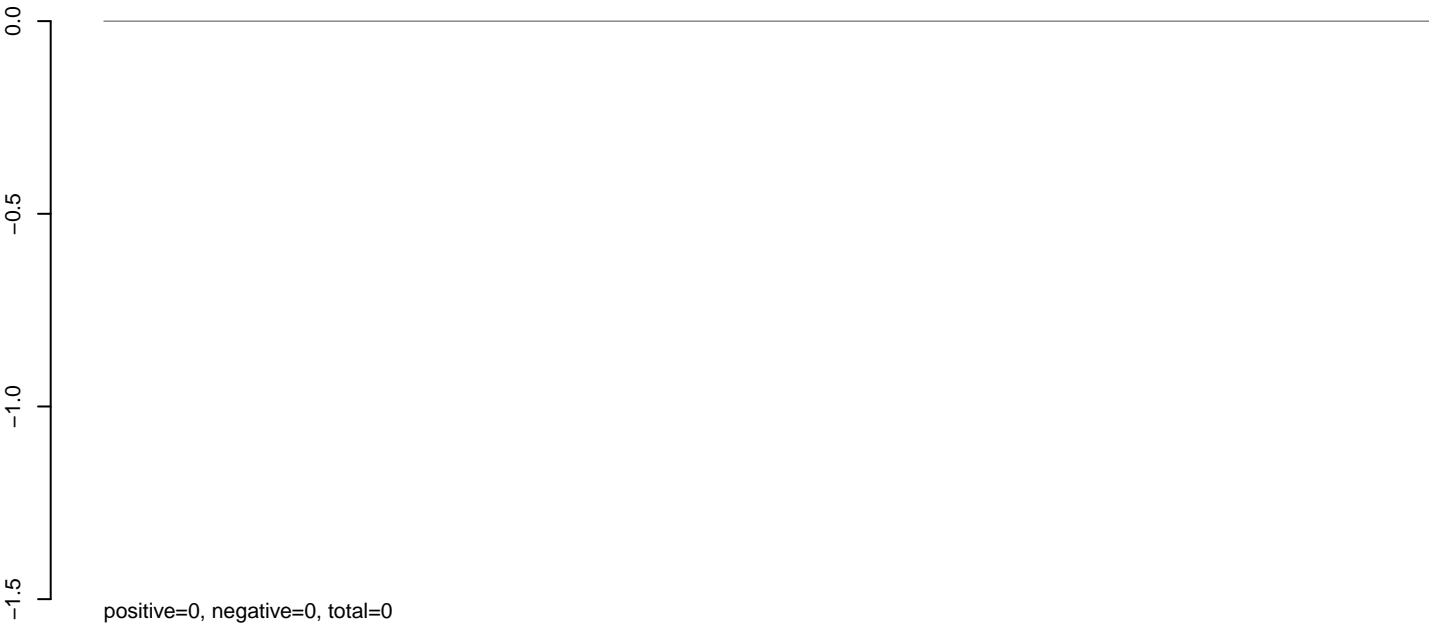
Window size=25, length=727, TE@rnd-6\_family-3562@Unknown:1-727



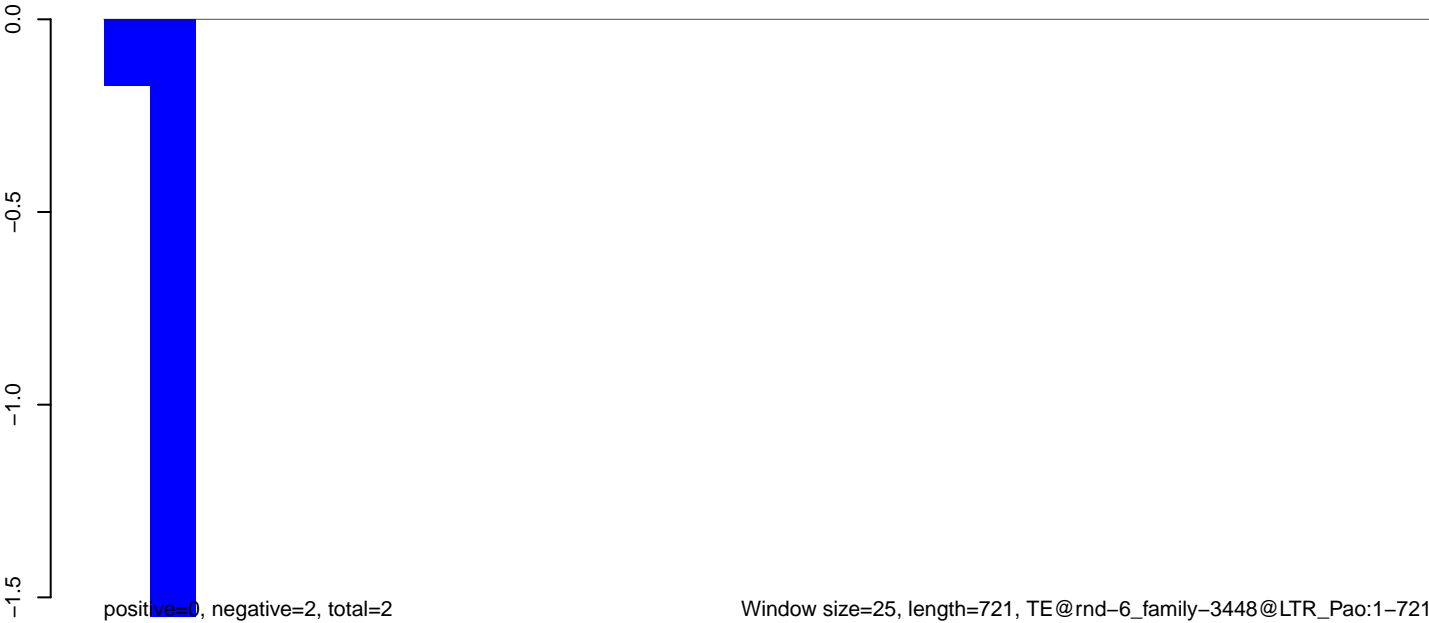
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



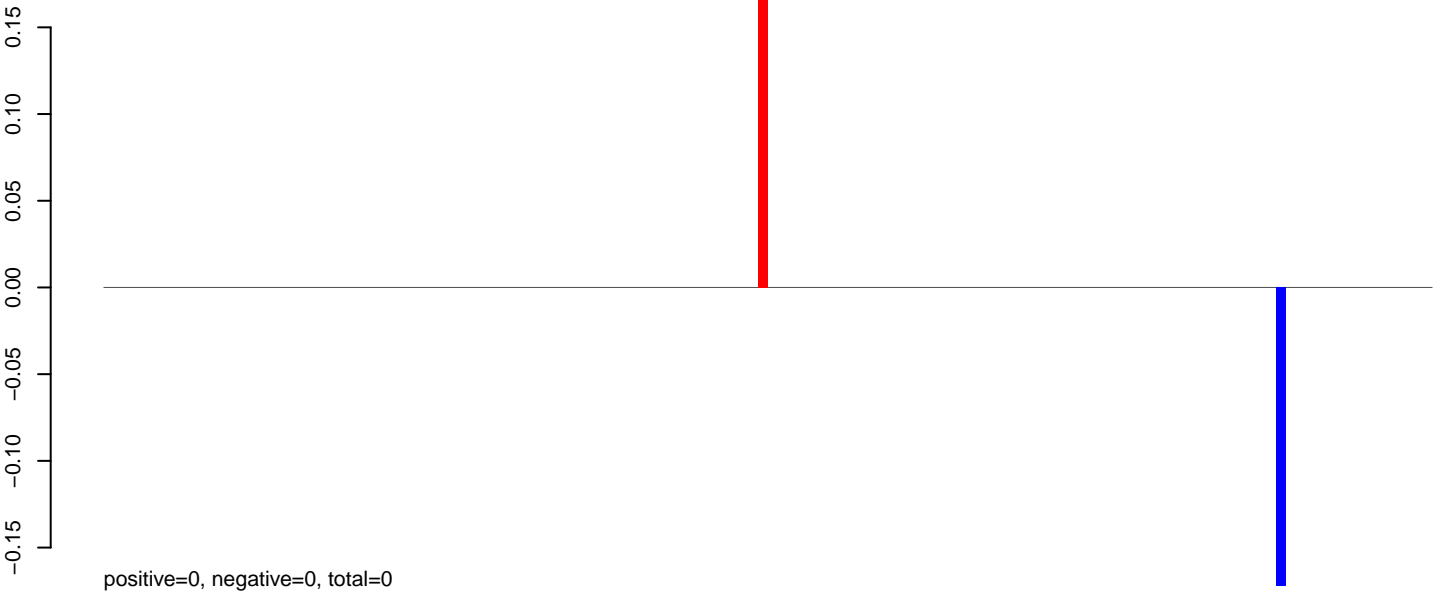
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



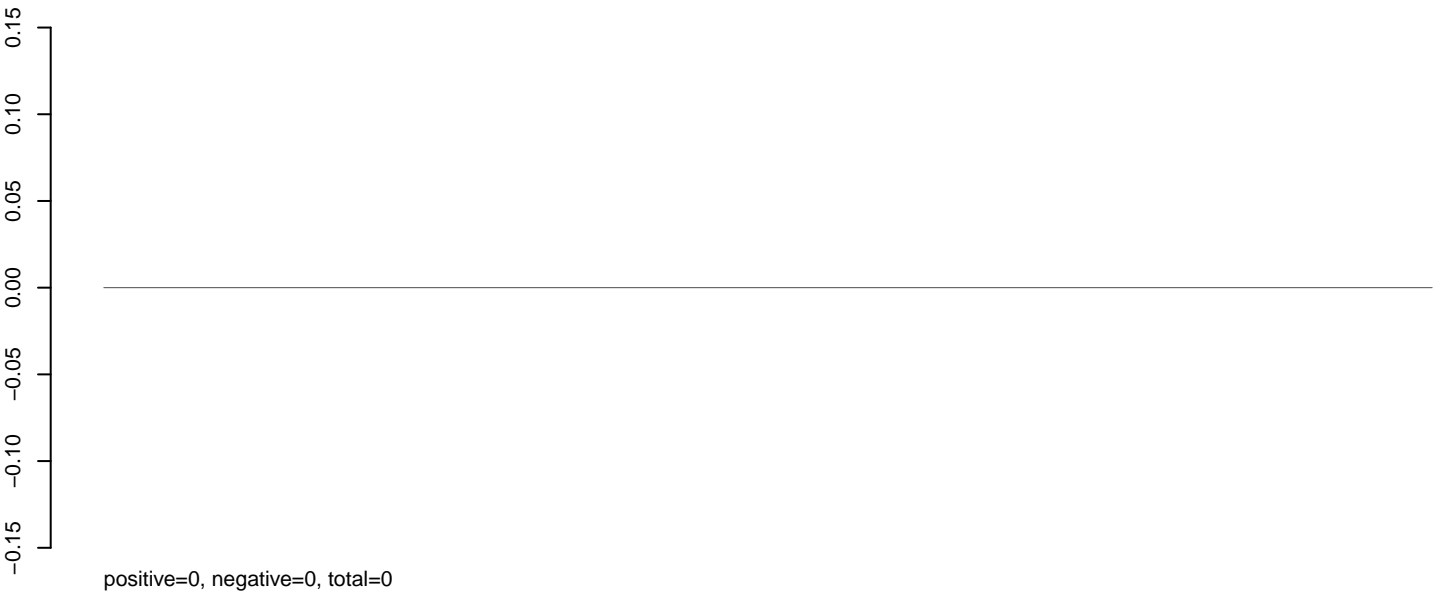
**AeAlbo\_C636\_6dpi\_mock3.rep**



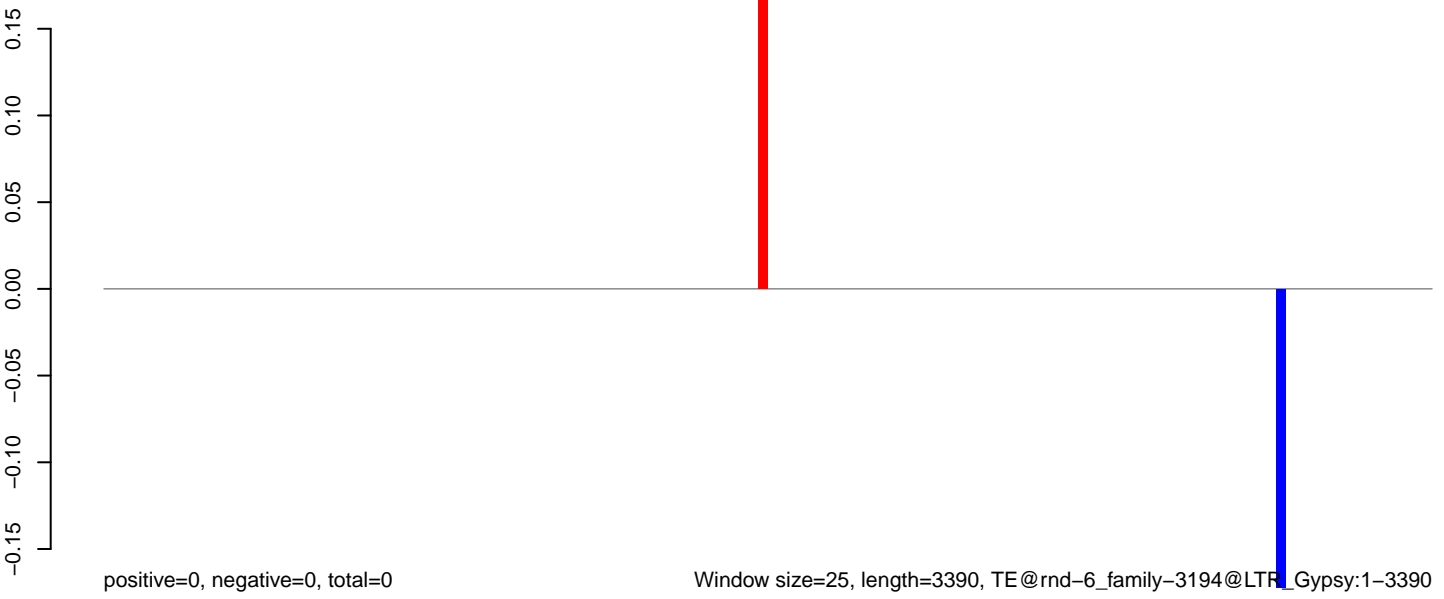
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



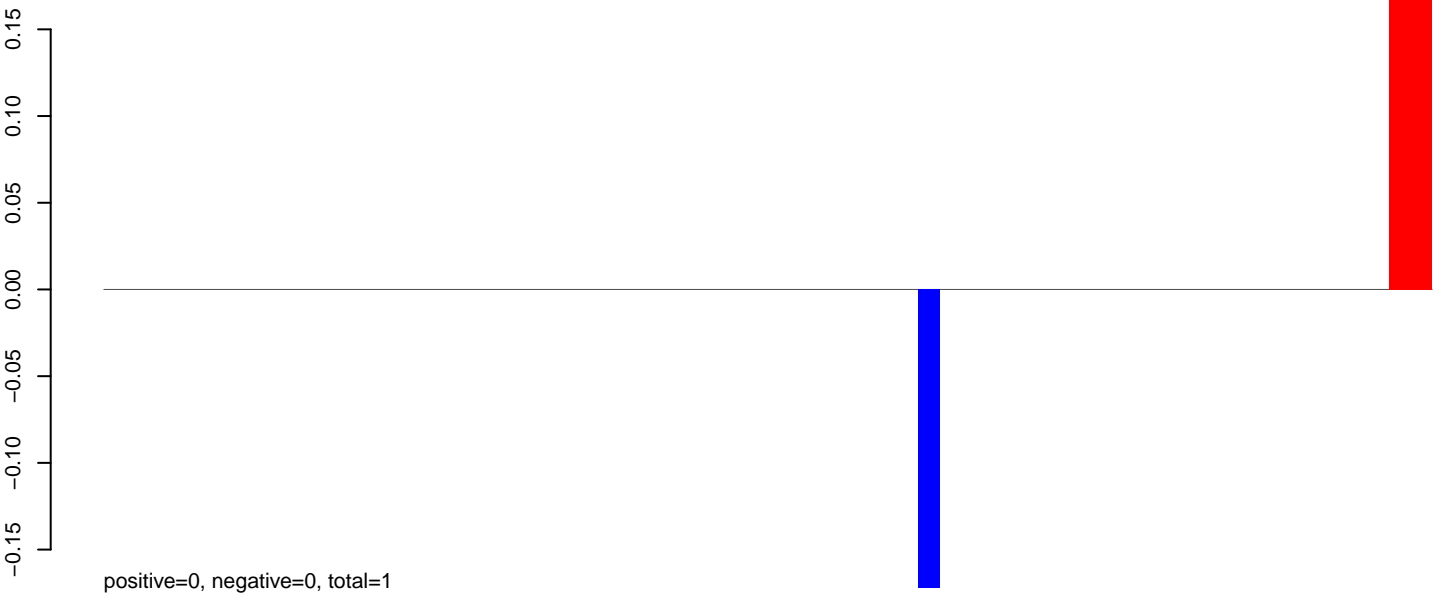
**AeAlbo\_C636\_6dpi\_mock3.rep**



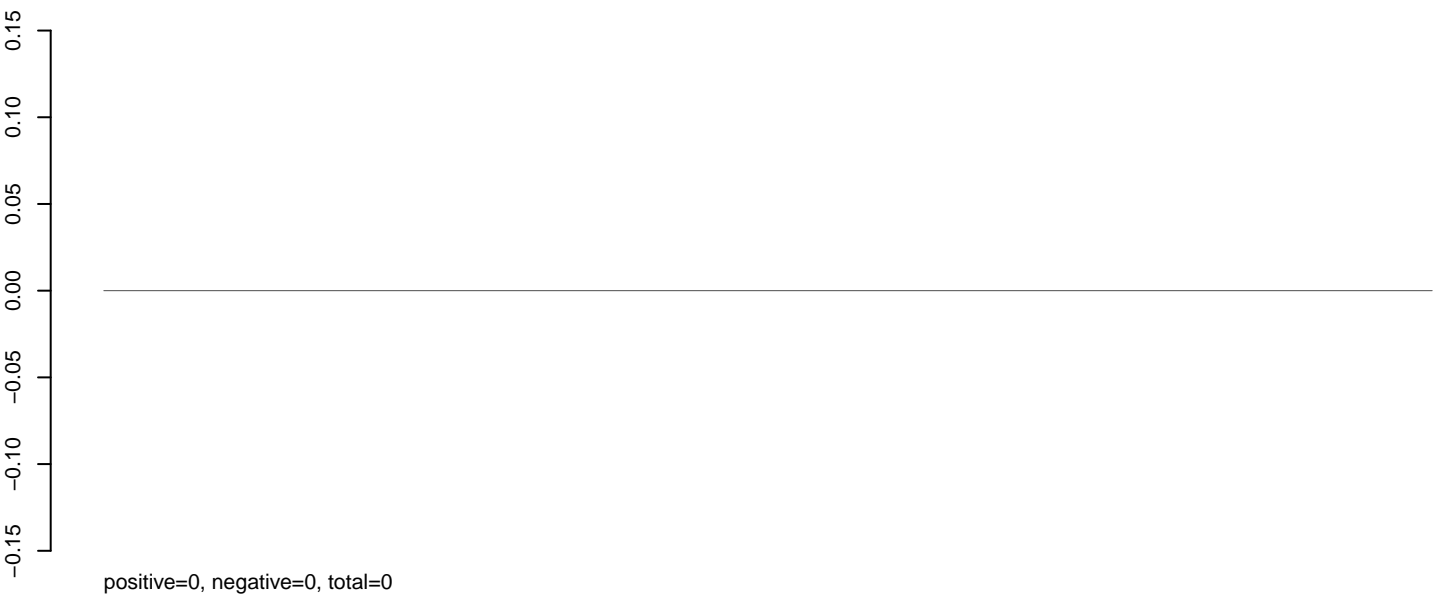
0 500 1000 1500 2000 2500 3000 3500



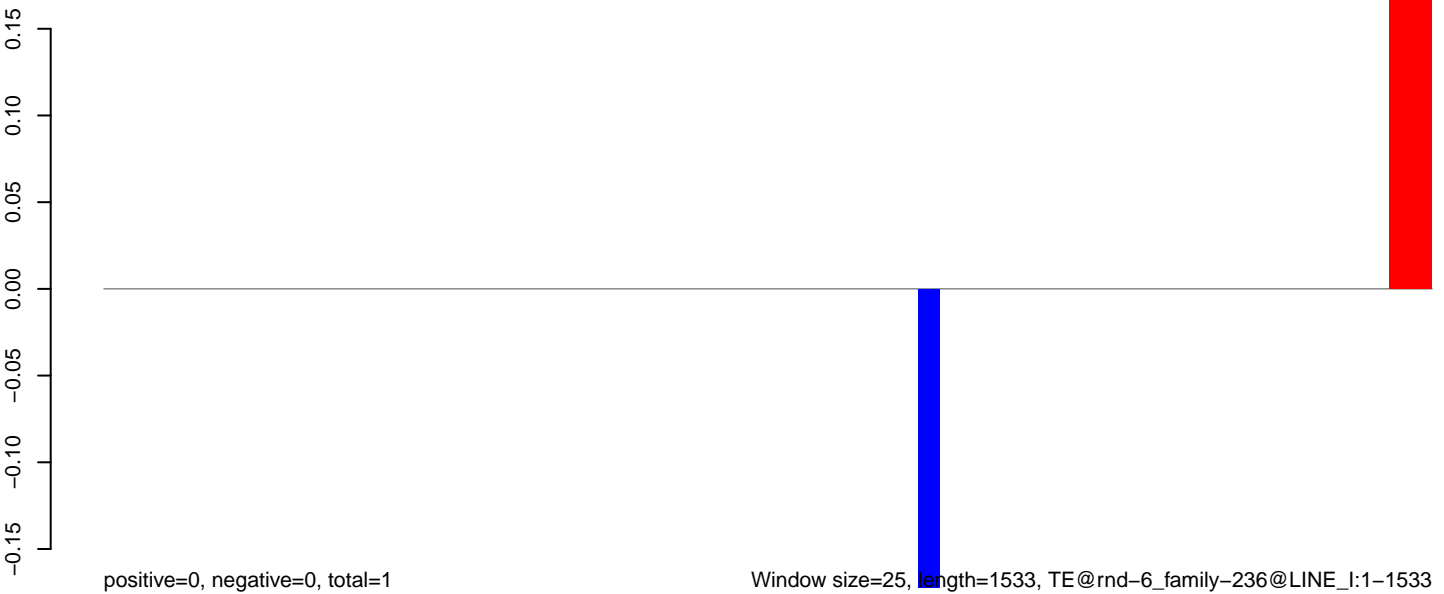
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

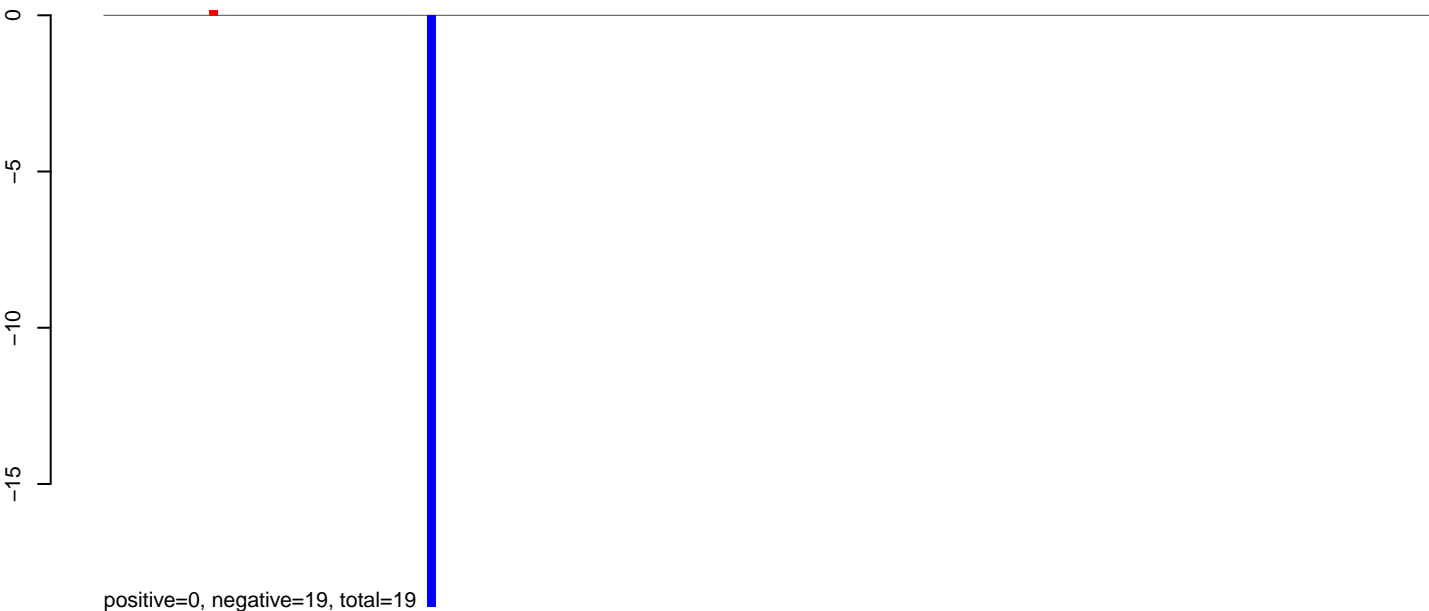


**AeAlbo\_C636\_6dpi\_mock3.rep**

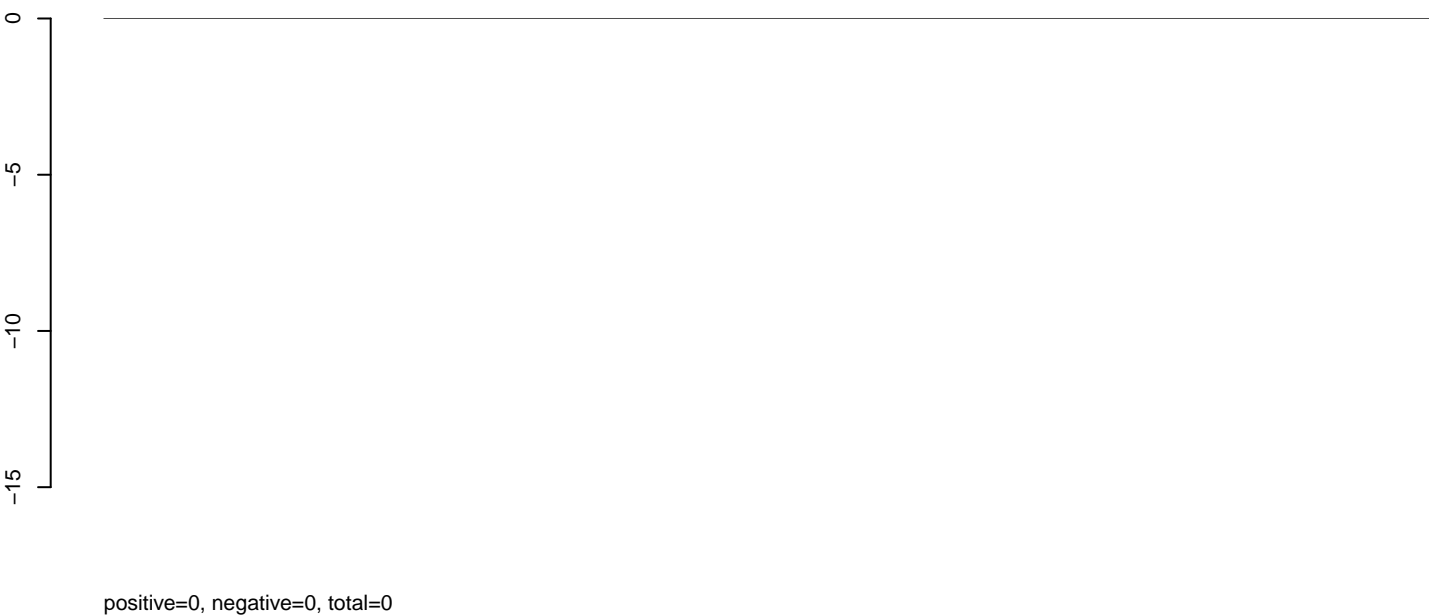


0 500 1000 1500

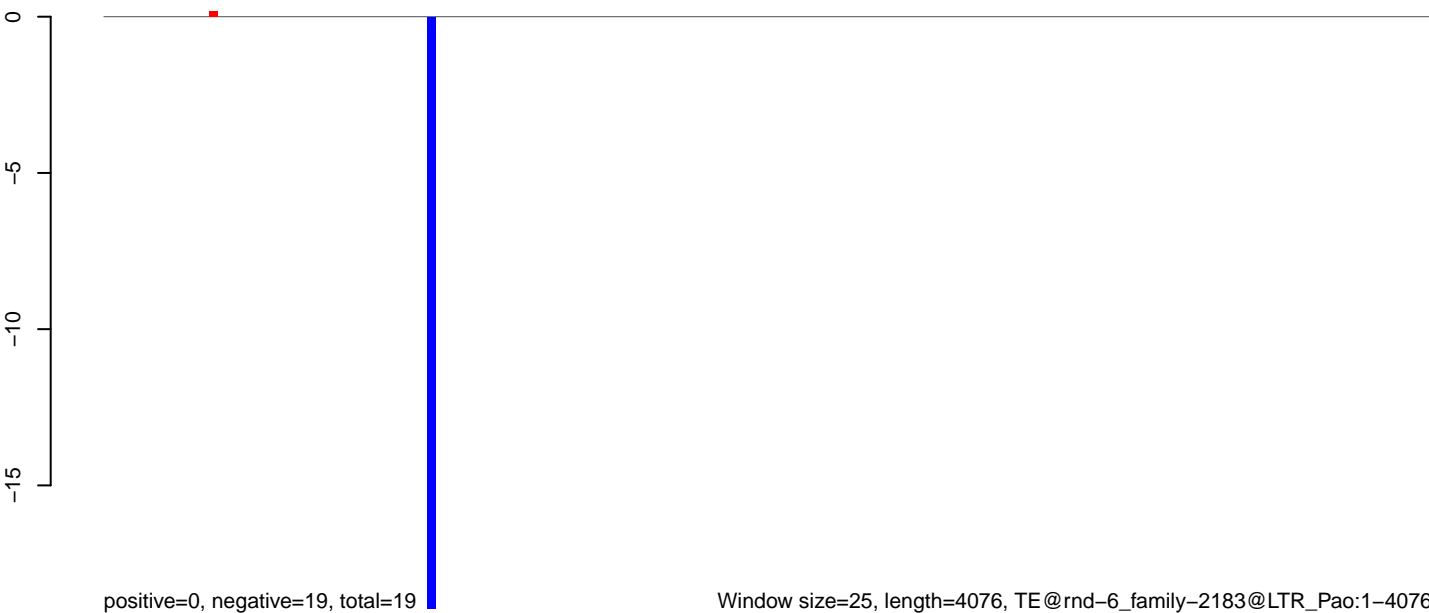
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



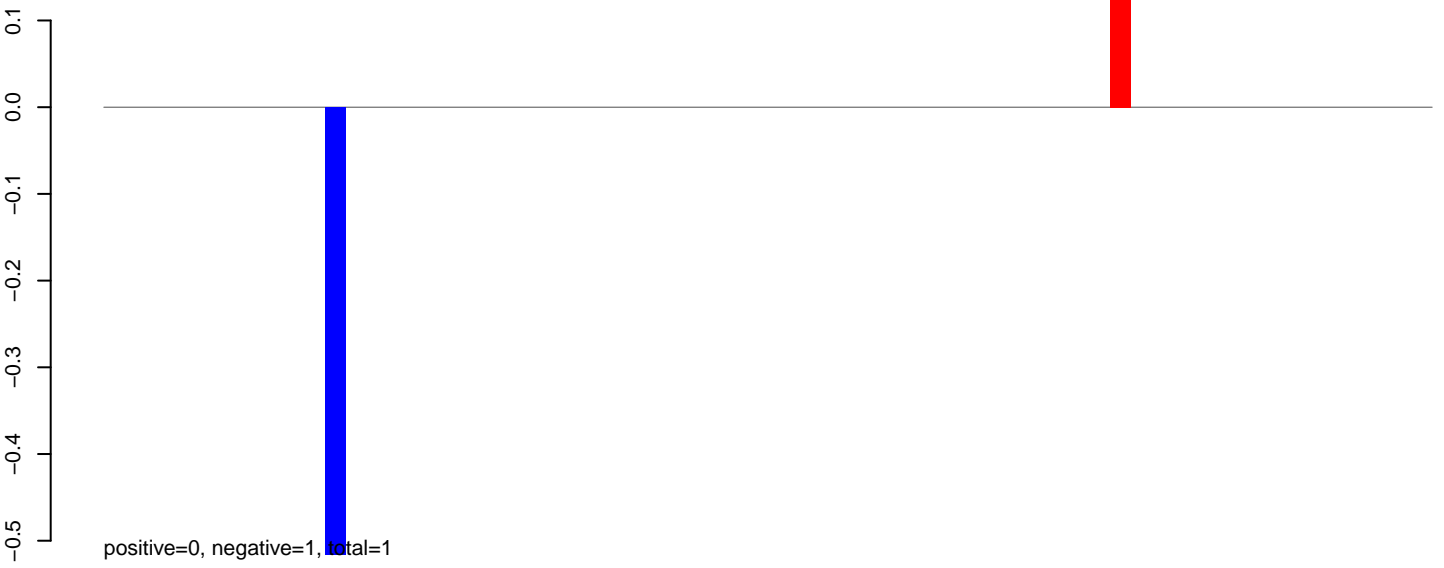
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



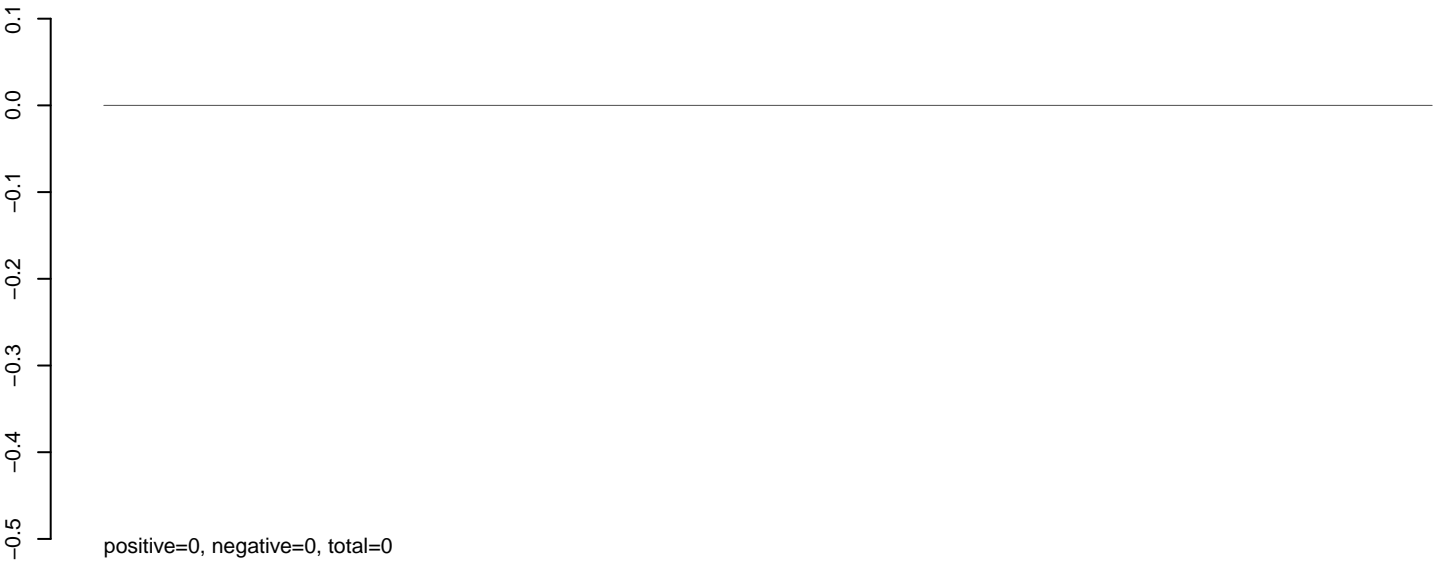
**AeAlbo\_C636\_6dpi\_mock3.rep**



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



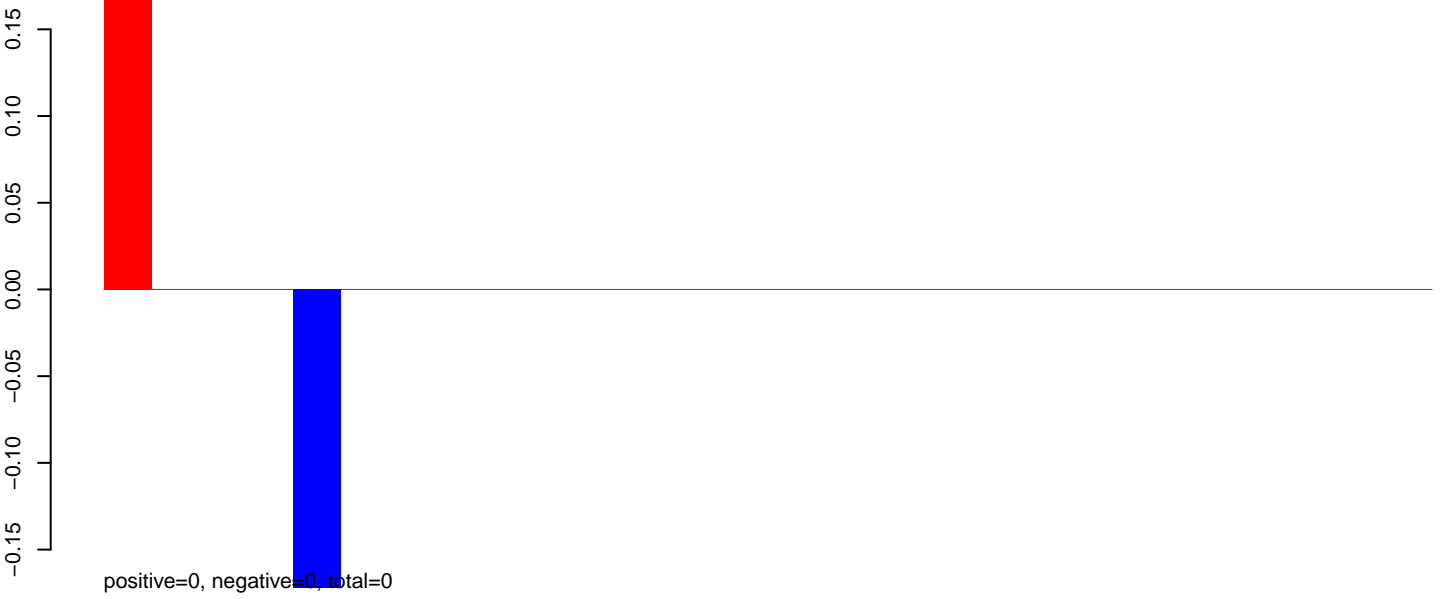
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



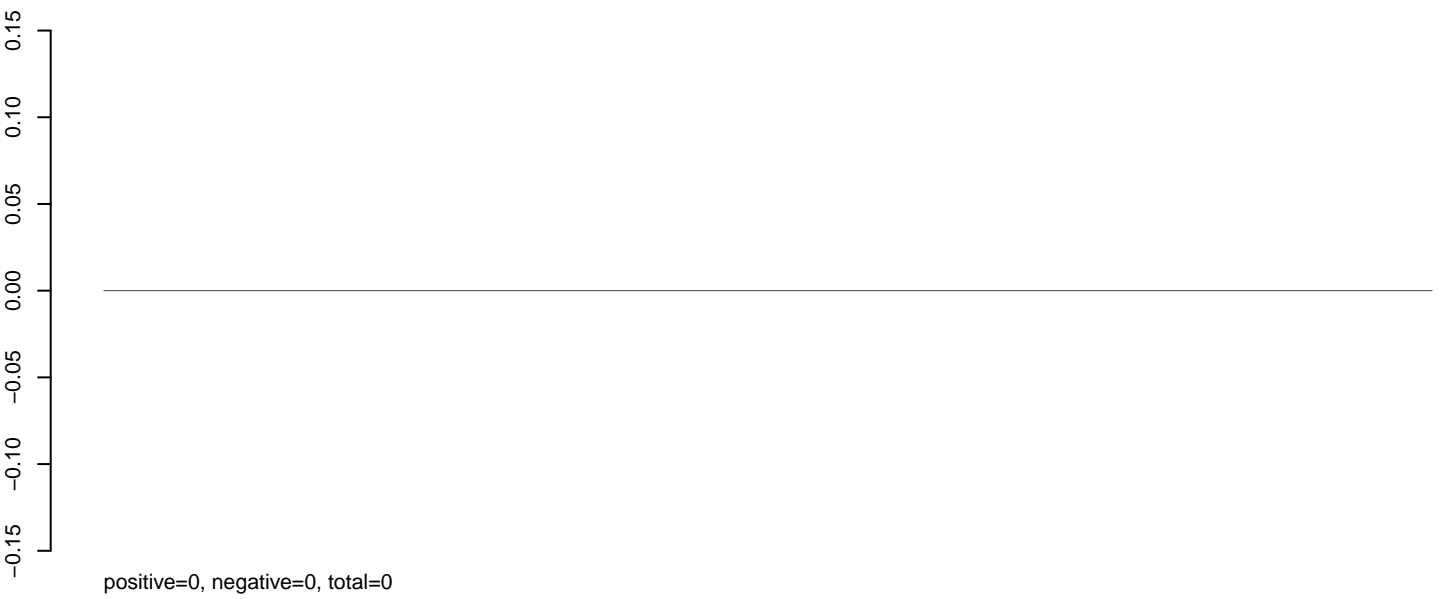
AeAlbo\_C636\_6dpi\_mock3.rep



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



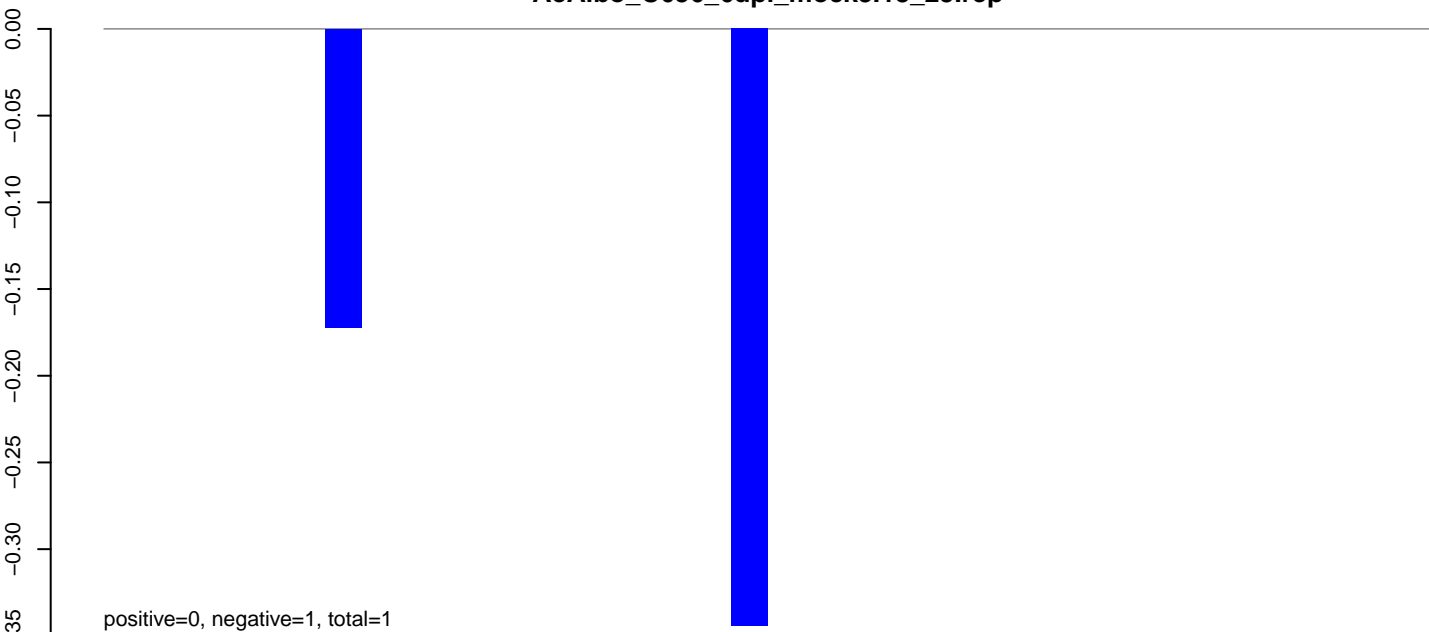
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



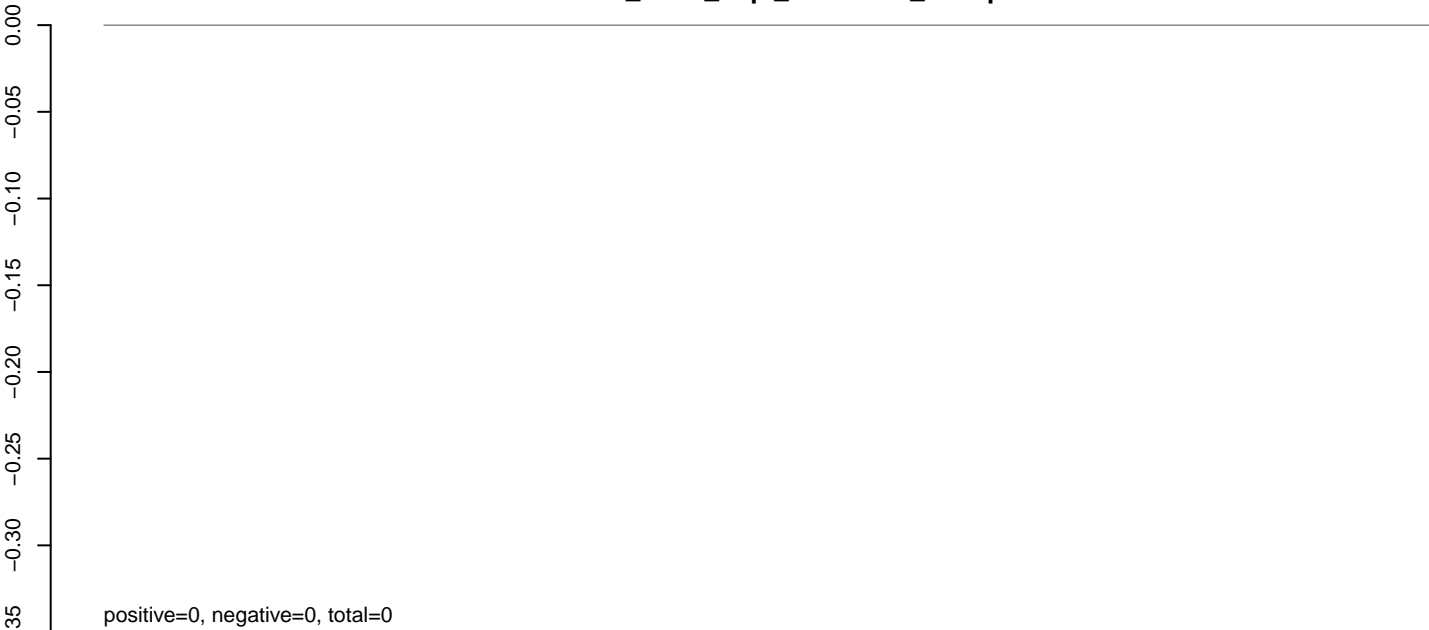
**AeAlbo\_C636\_6dpi\_mock3.rep**



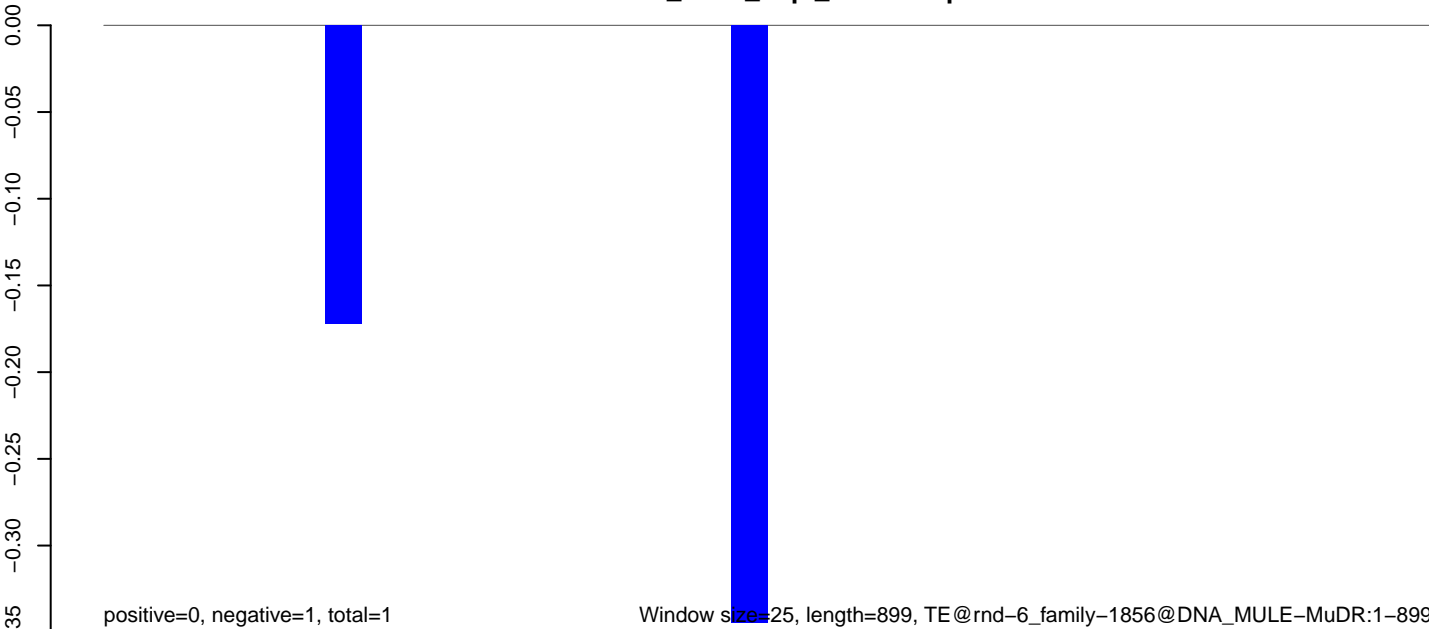
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



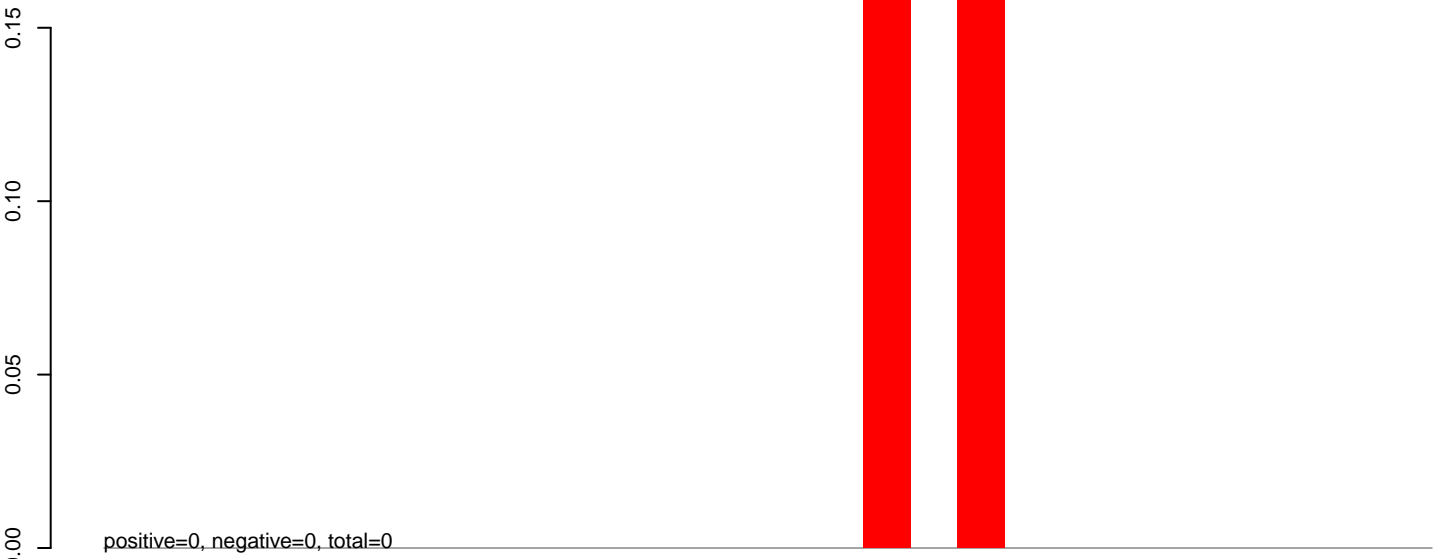
**AeAlbo\_C636\_6dpi\_mock3.rep**



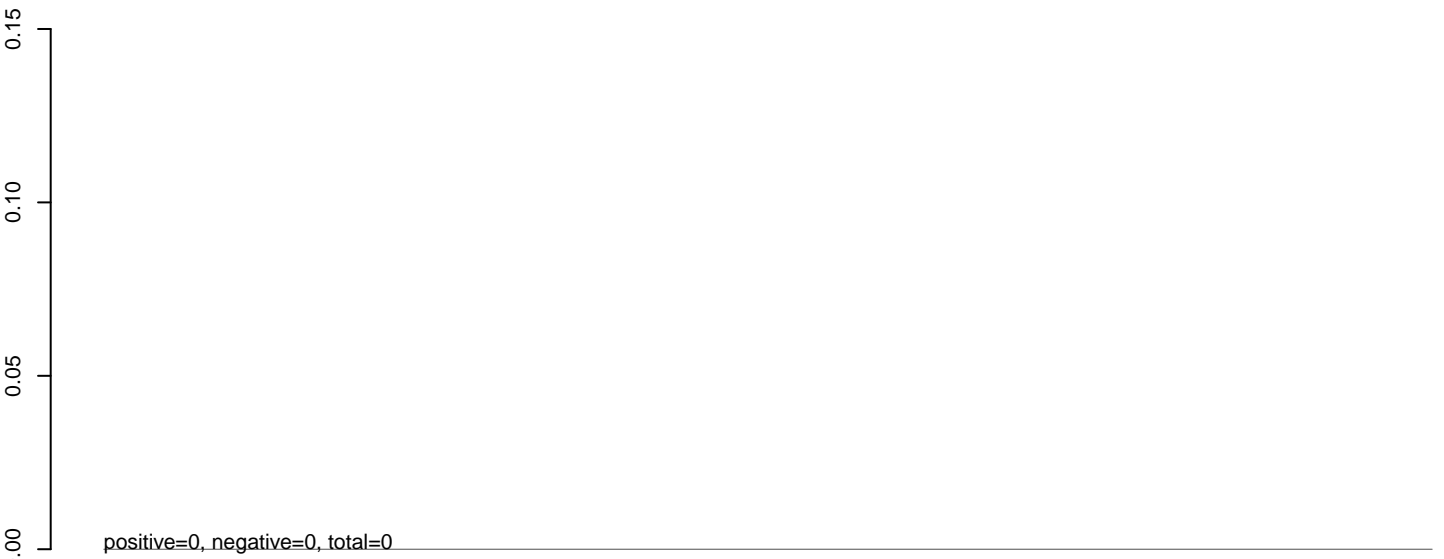
Window size=25, length=899, TE@rnd-6\_family-1856@DNA\_MULE-MuDR:1-899

0 200 400 600 800

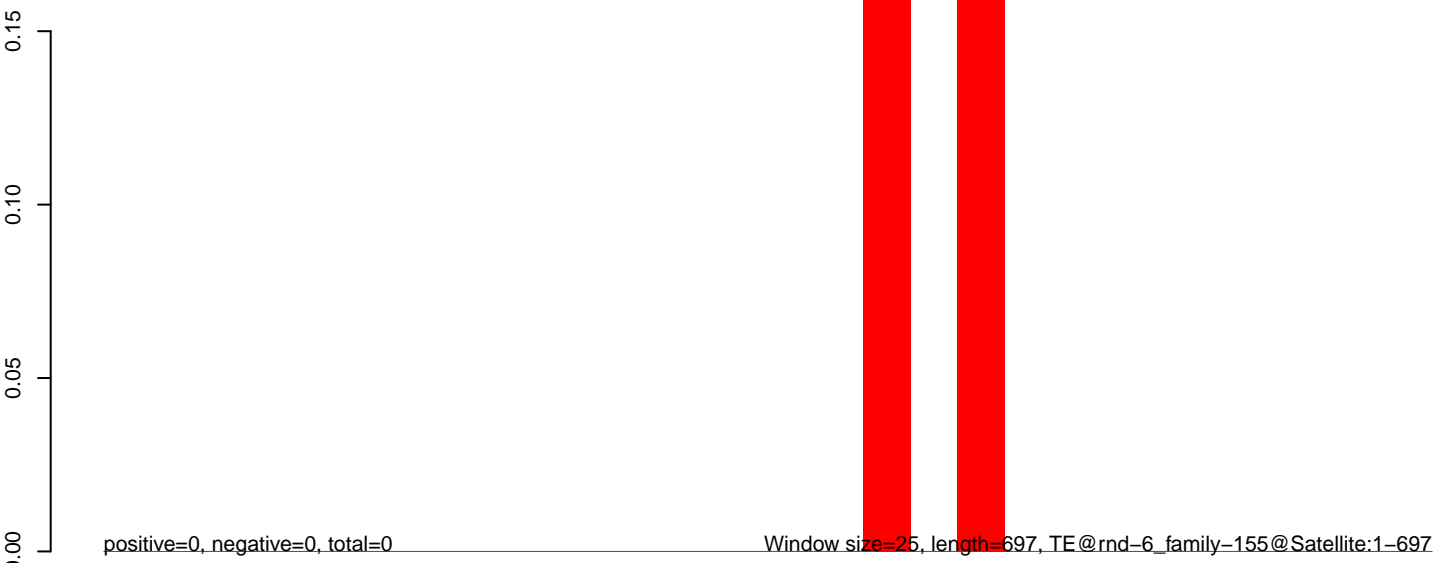
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



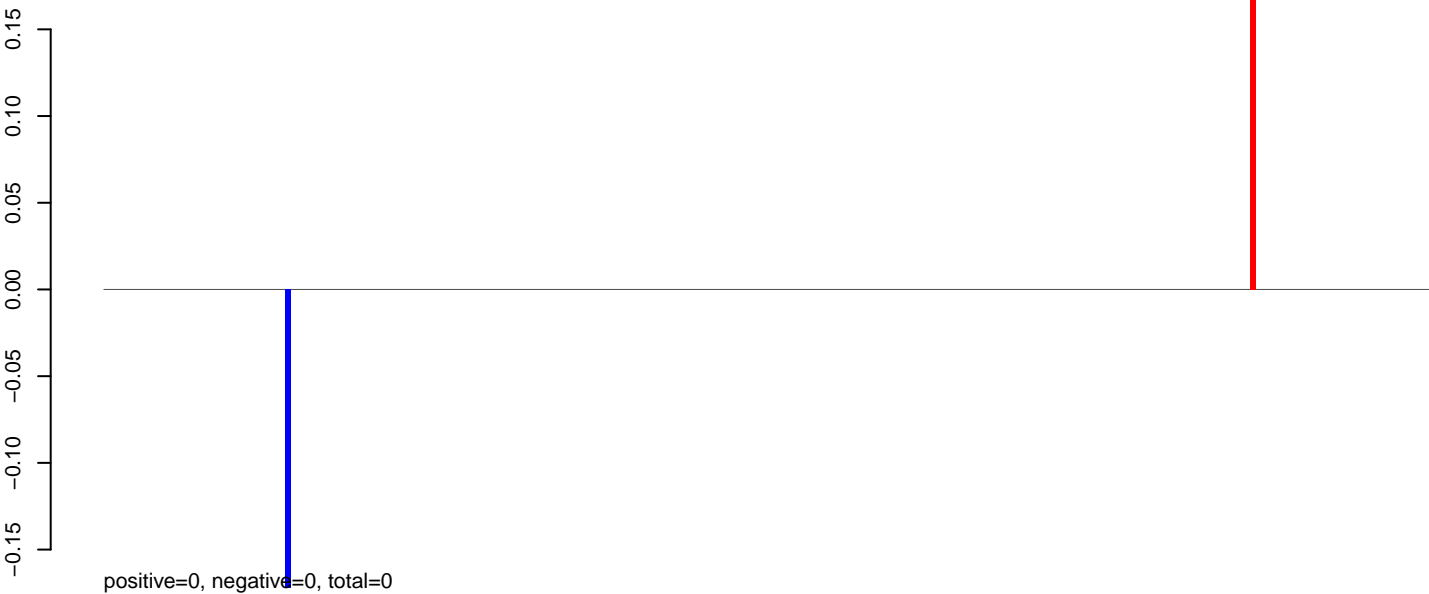
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



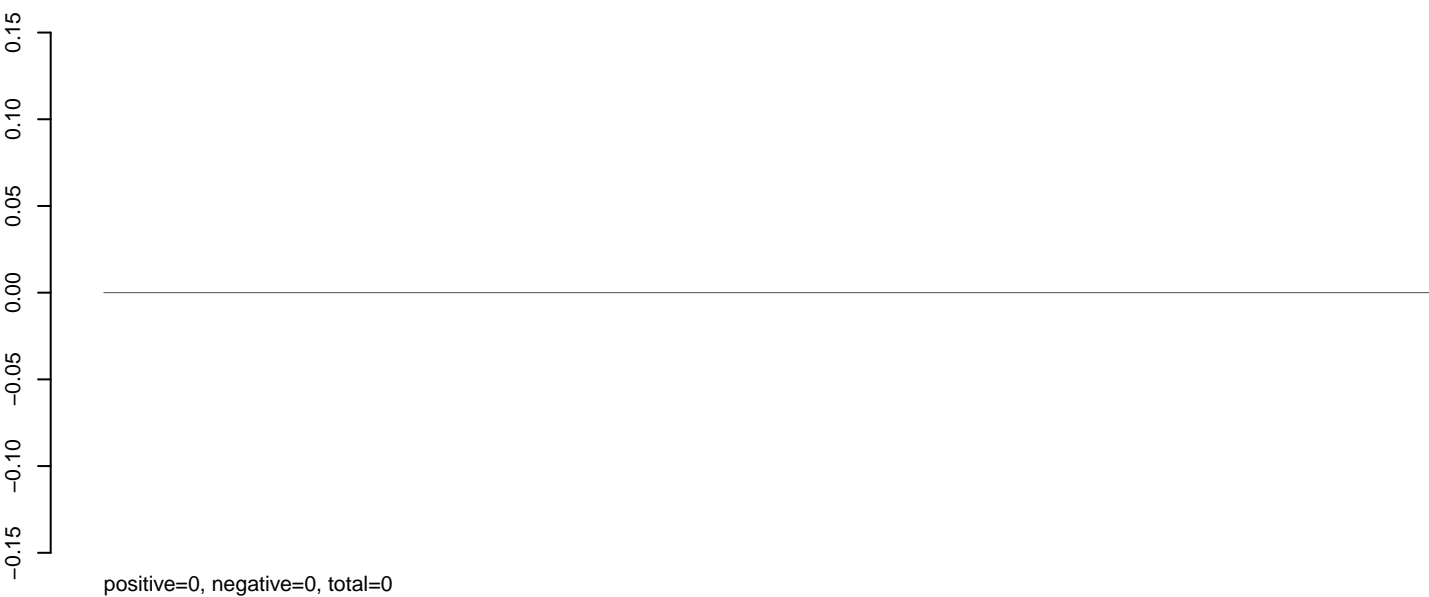
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



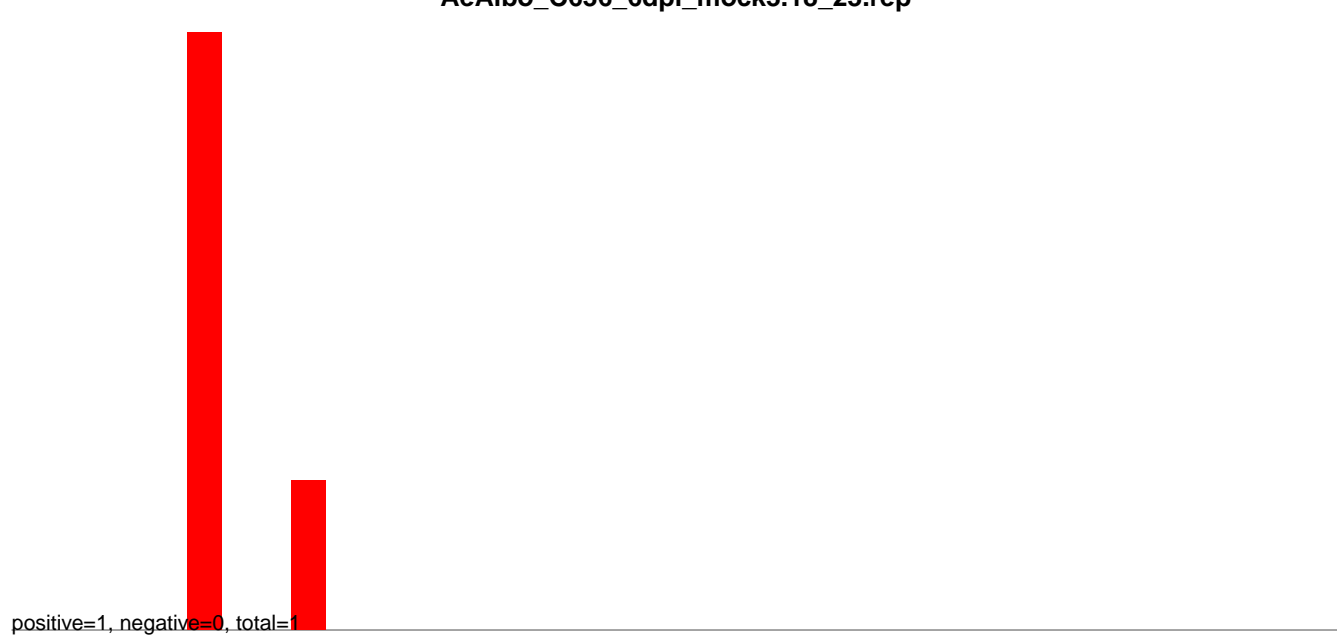
**AeAlbo\_C636\_6dpi\_mock3.rep**



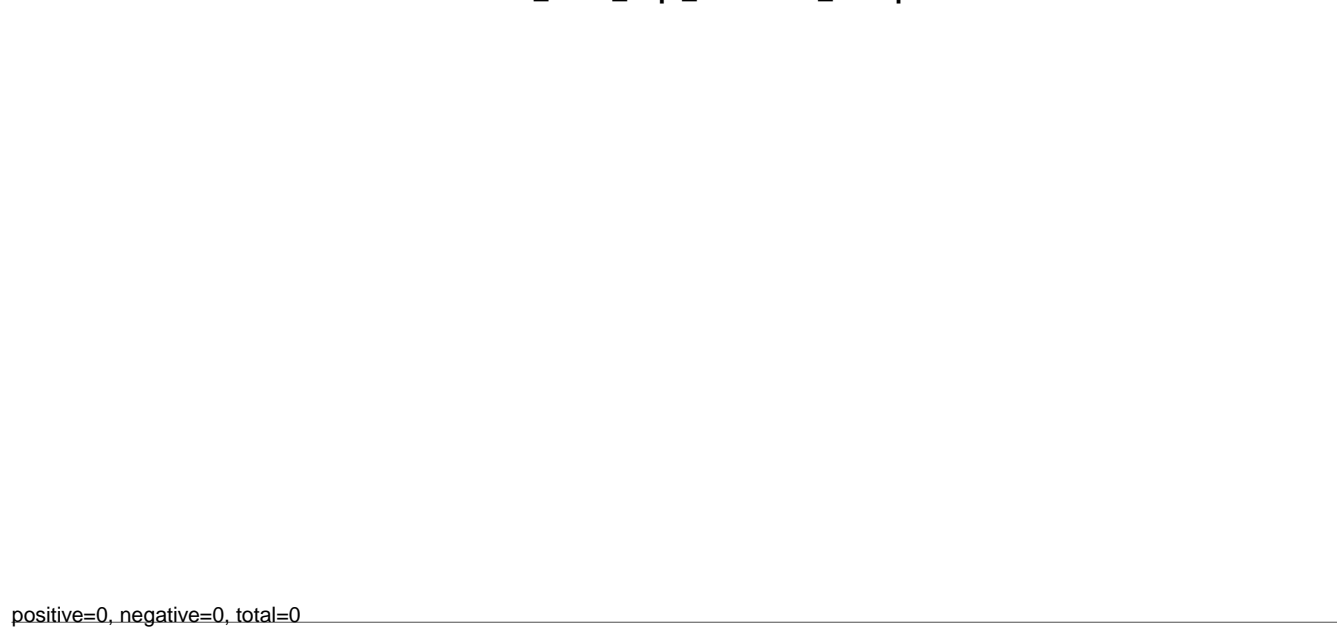
Window size=25, length=6389, TE@rnd-6\_family-1497@LTR\_Gypsy:1-6389

0 1000 2000 3000 4000 5000 6000

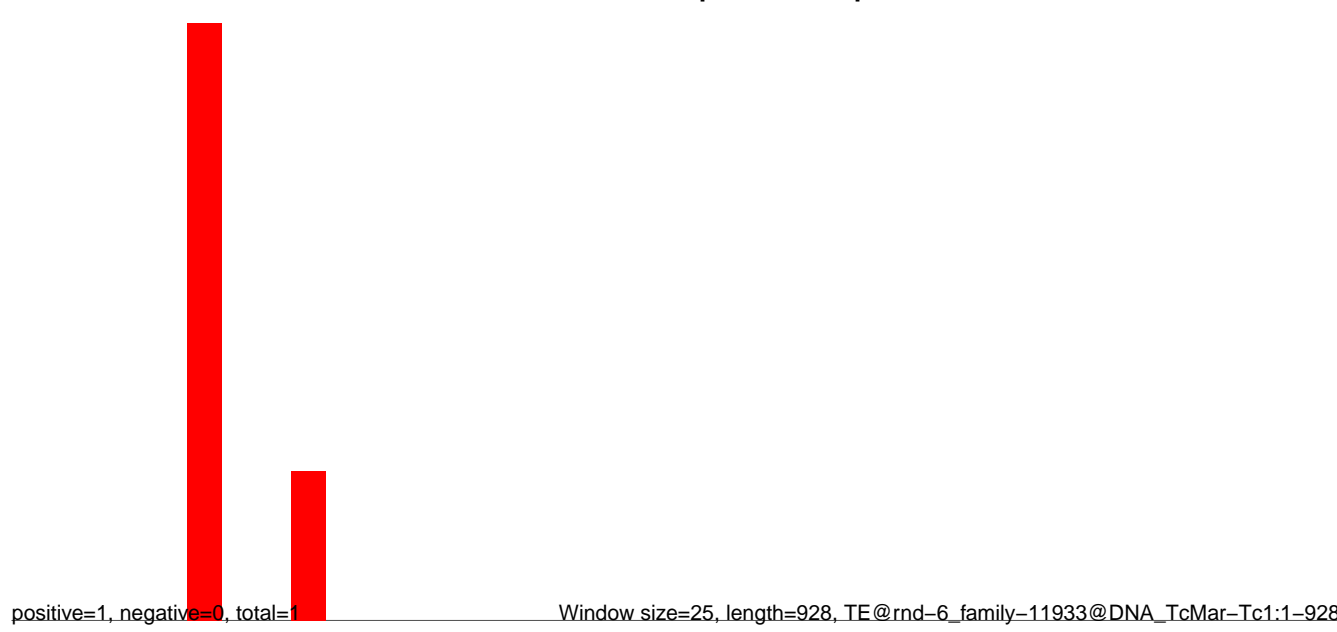
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

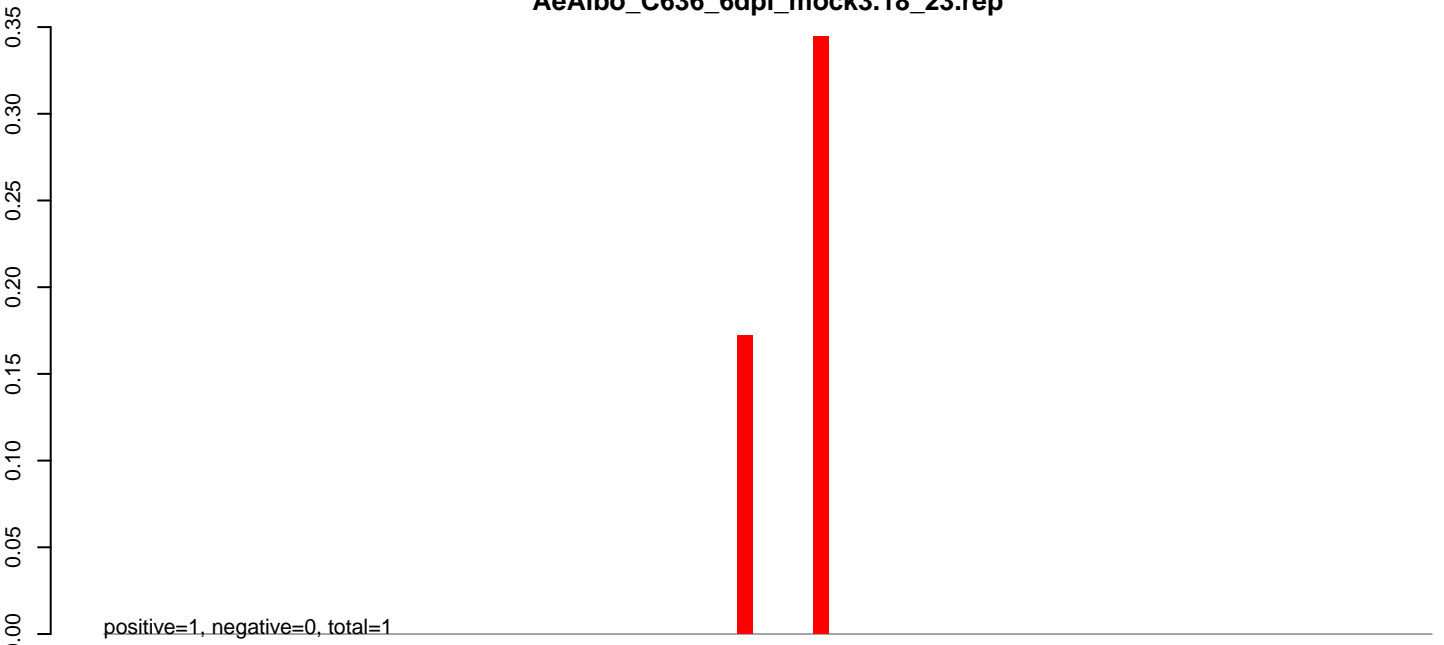


Window size=25, length=928, TE@rnd-6\_family-11933@DNA\_TcMar-Tc1:1-928

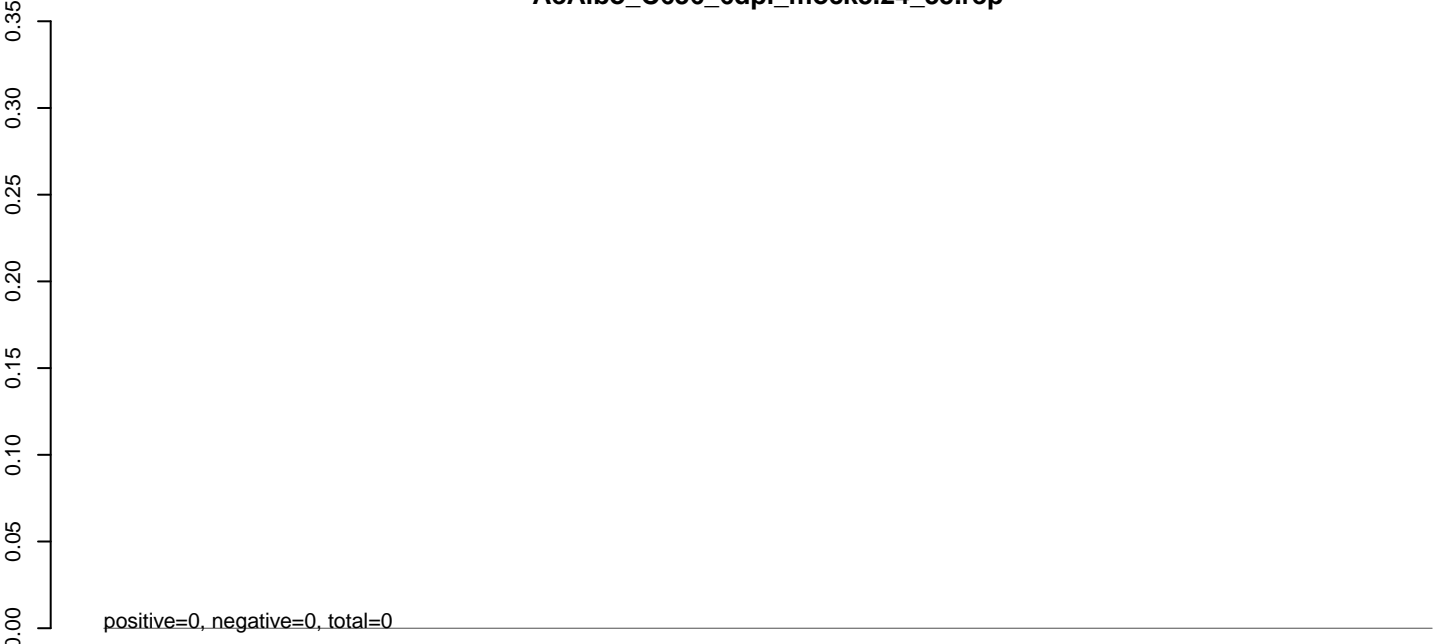
0 200 400 600 800 1000



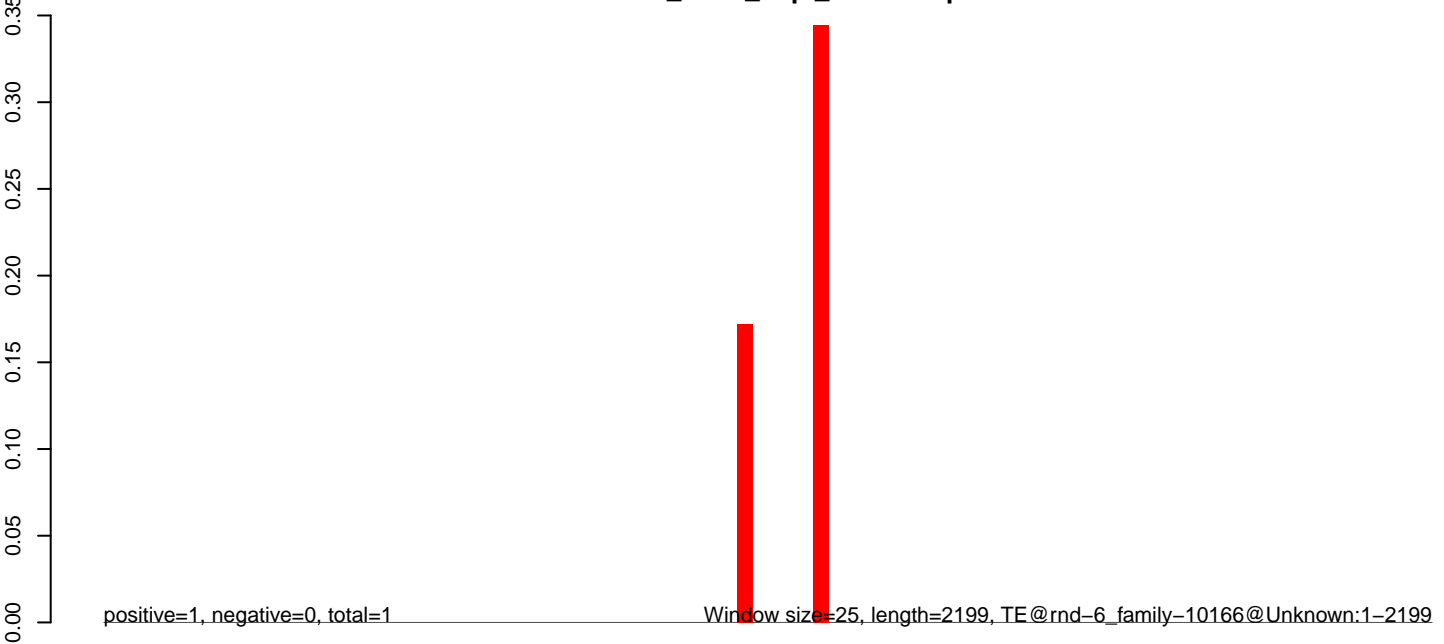
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

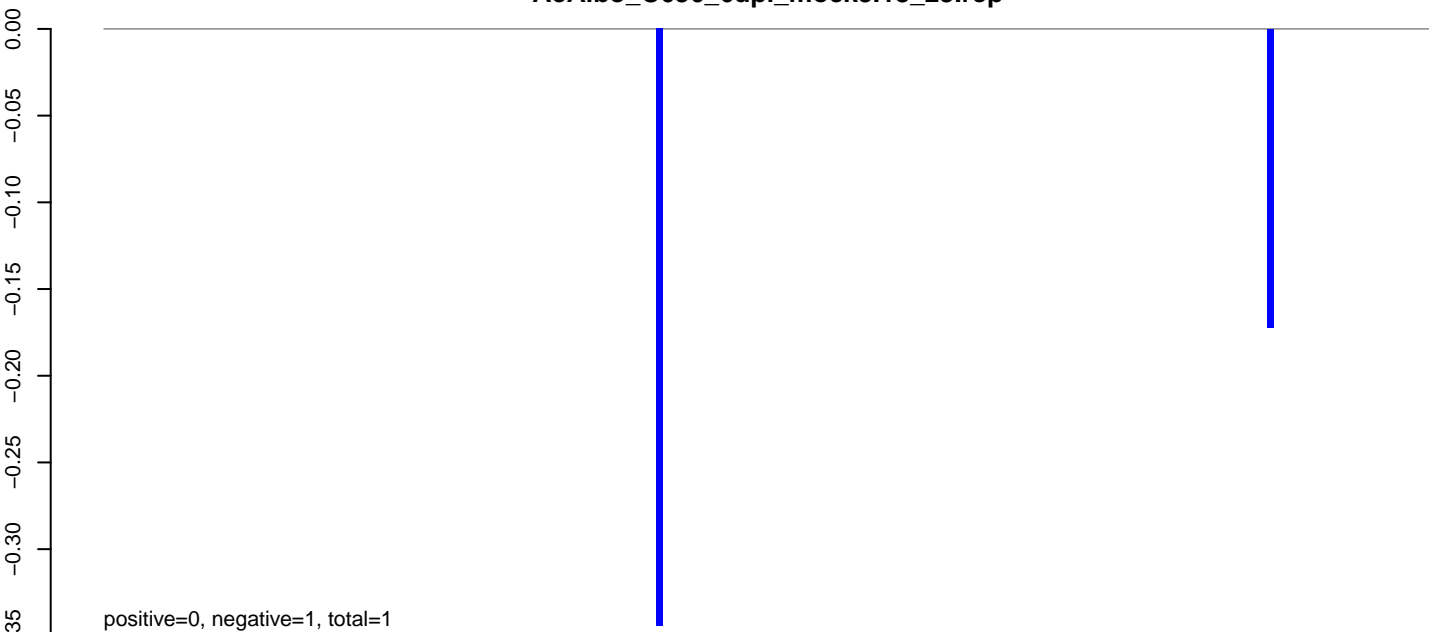


**AeAlbo\_C636\_6dpi\_mock3.rep**

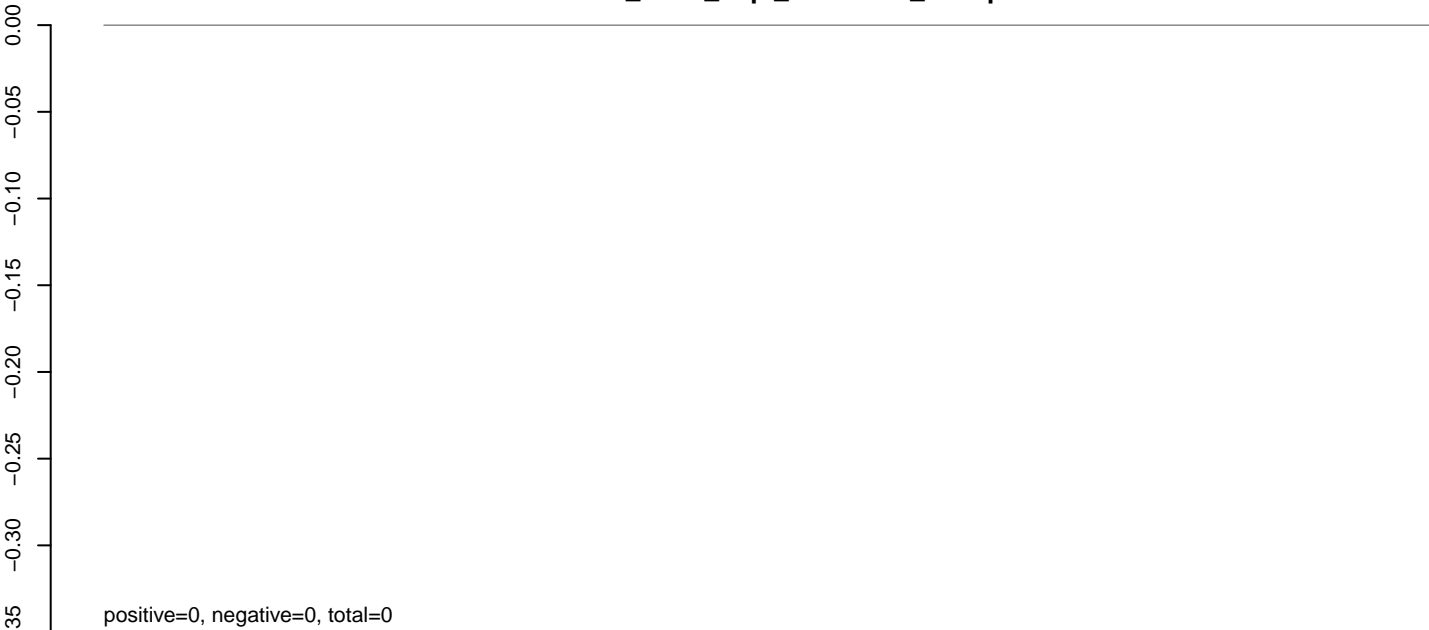


0 500 1000 1500 2000

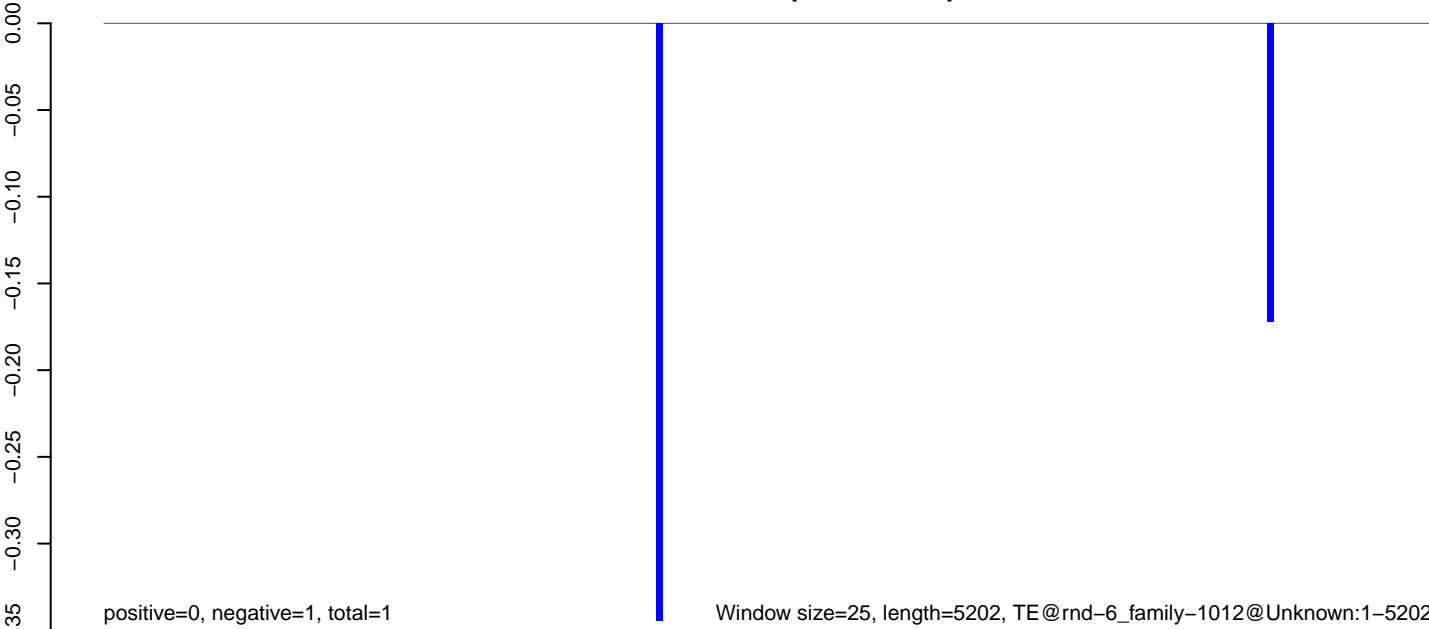
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



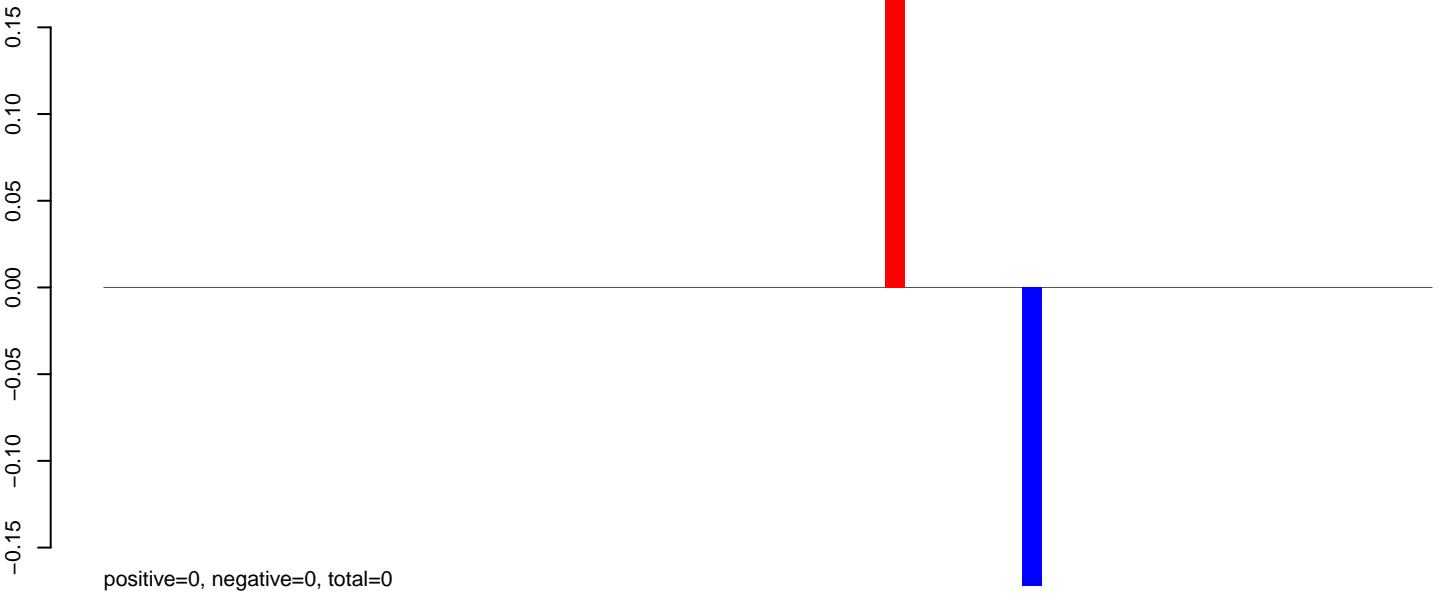
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



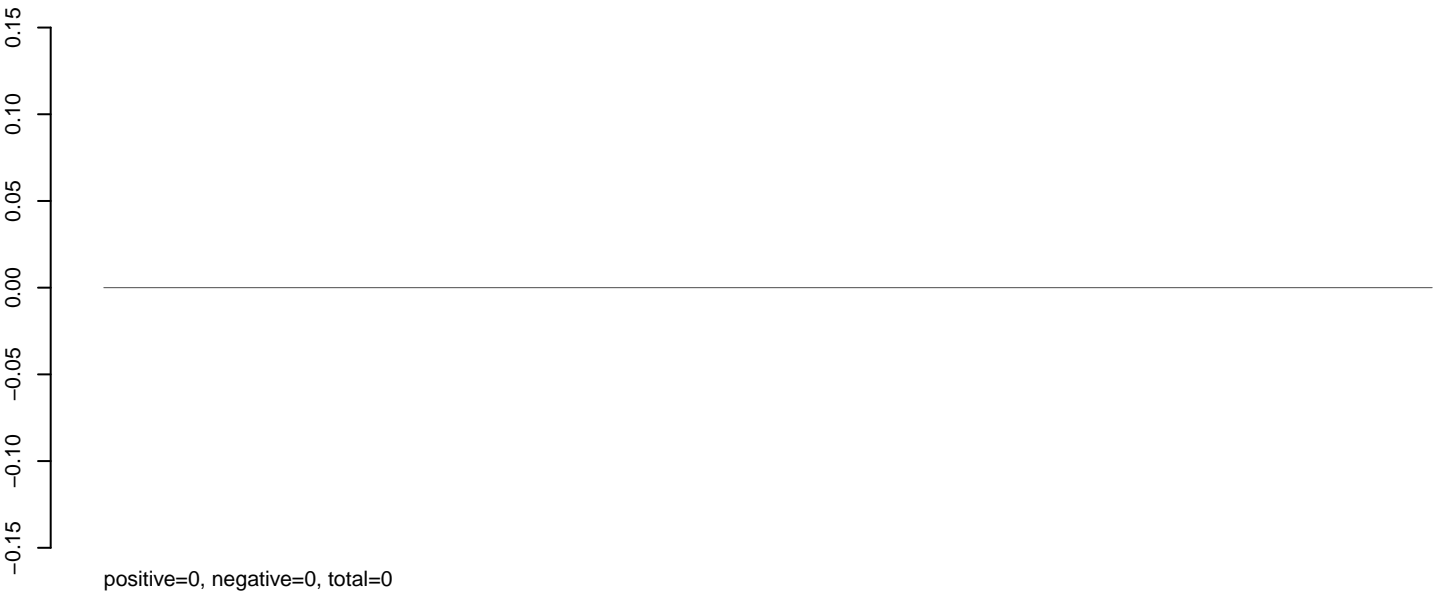
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



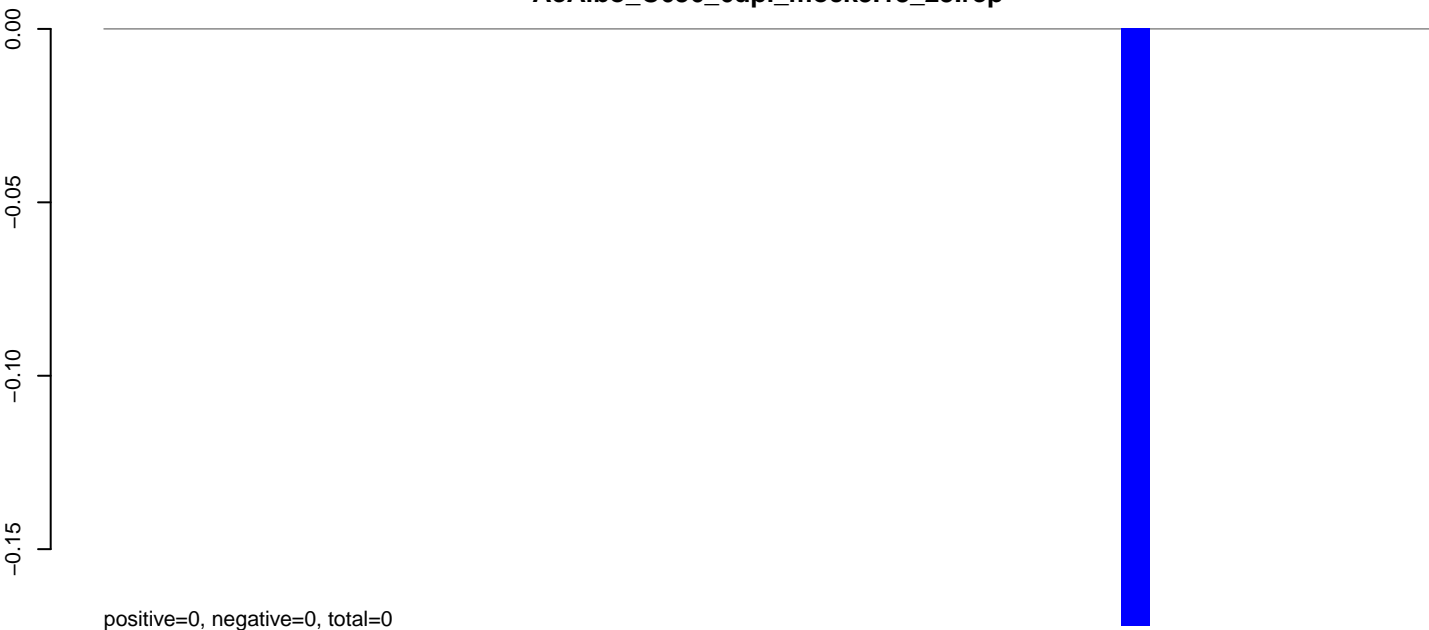
**AeAlbo\_C636\_6dpi\_mock3.rep**



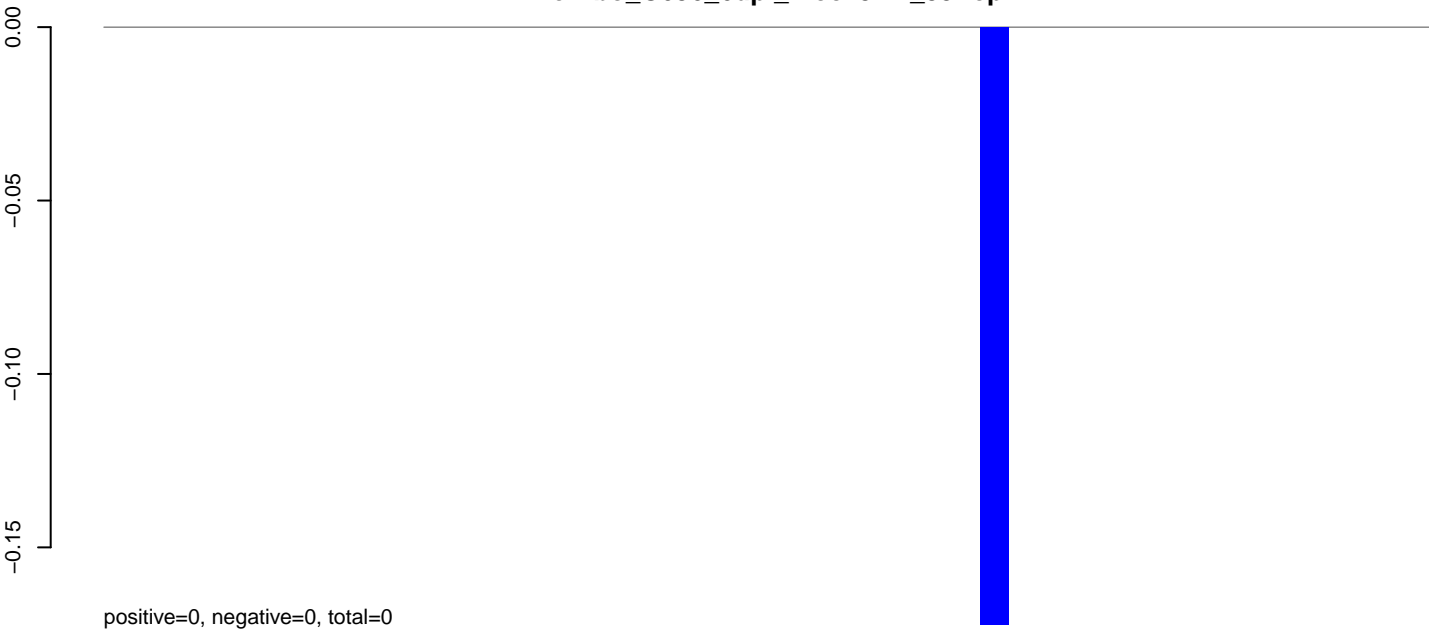
Window size=25, length=1682, TE@rnd-5\_family-906@SINE\_tRNA-Deu-I:1-1682

0 500 1000 1500

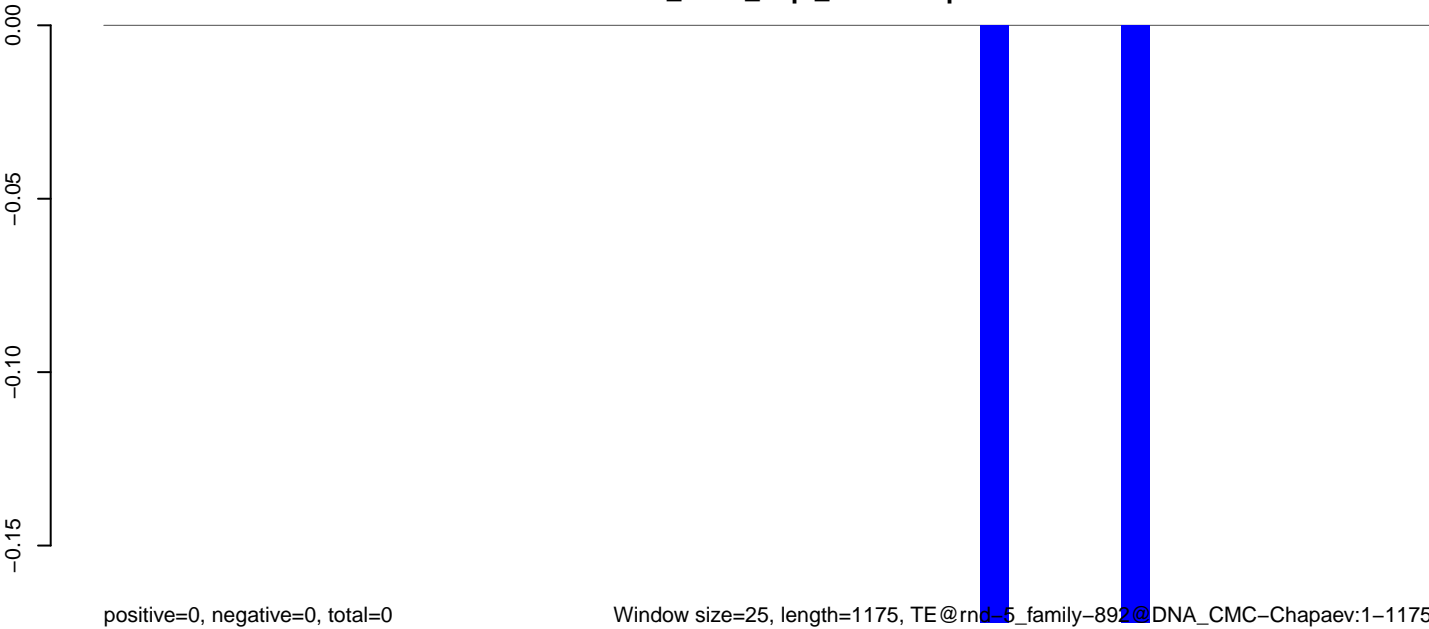
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

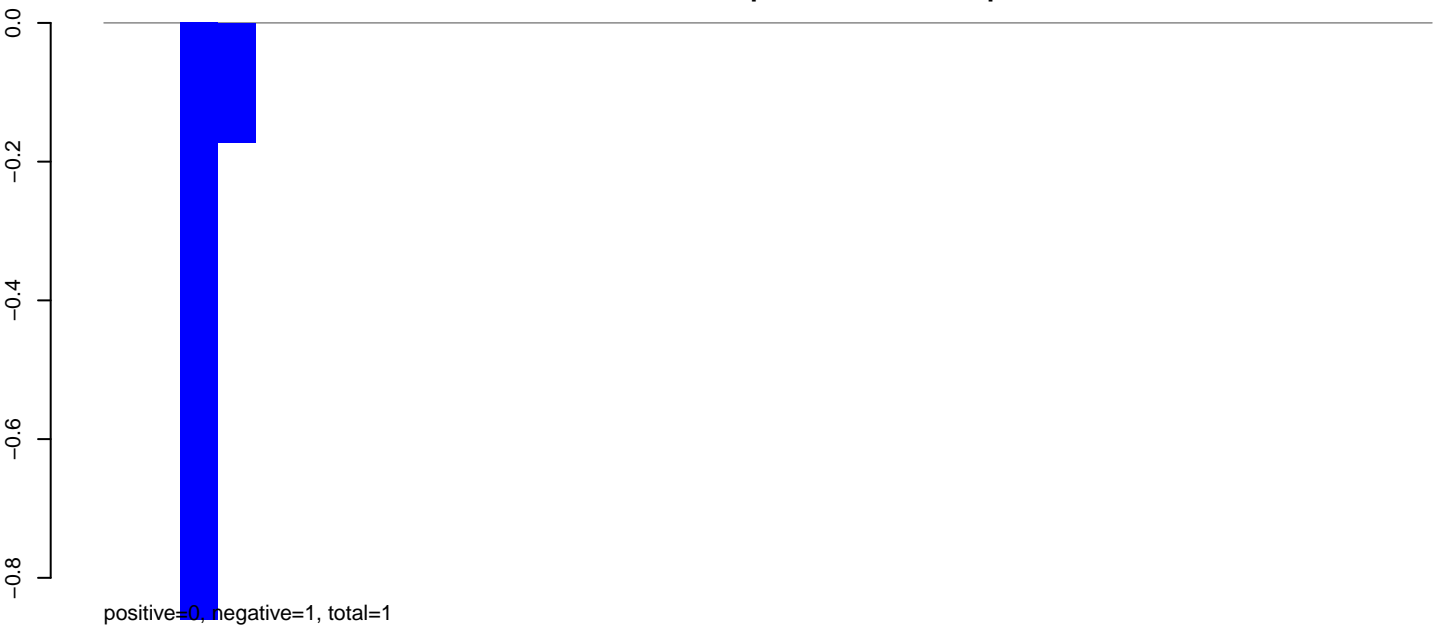


**AeAlbo\_C636\_6dpi\_mock3.rep**

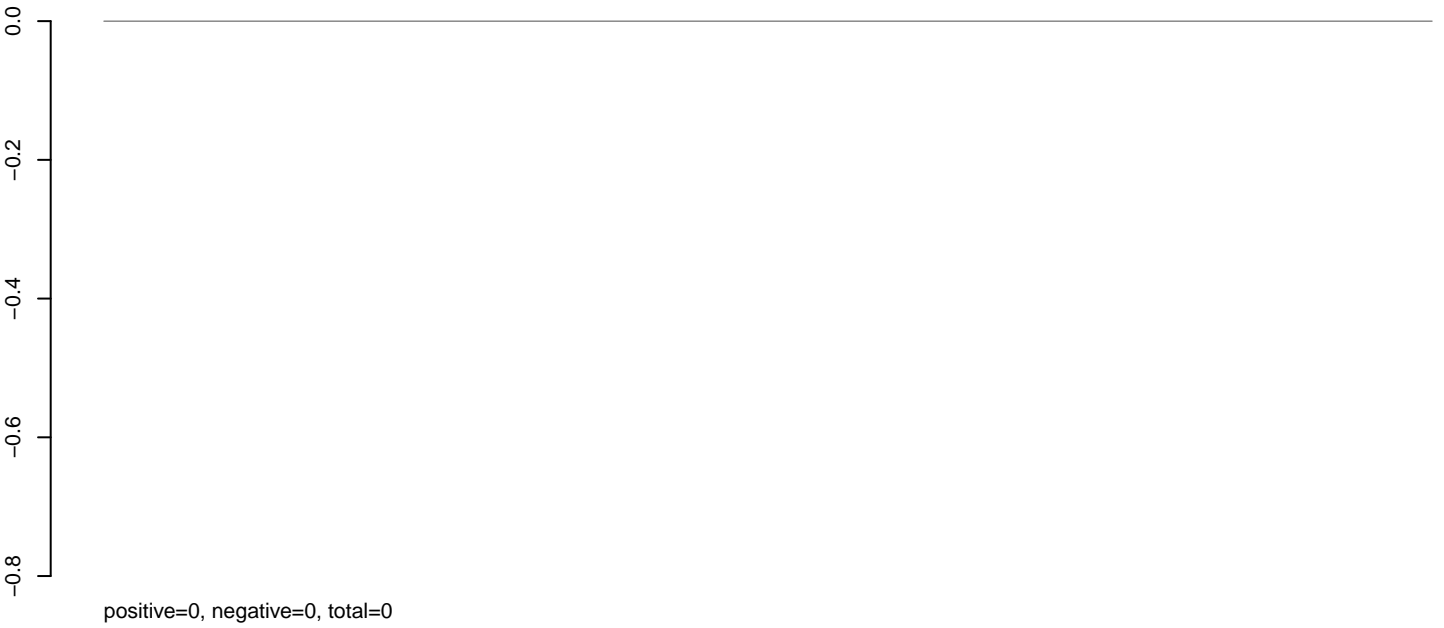


0 200 400 600 800 1000 1200

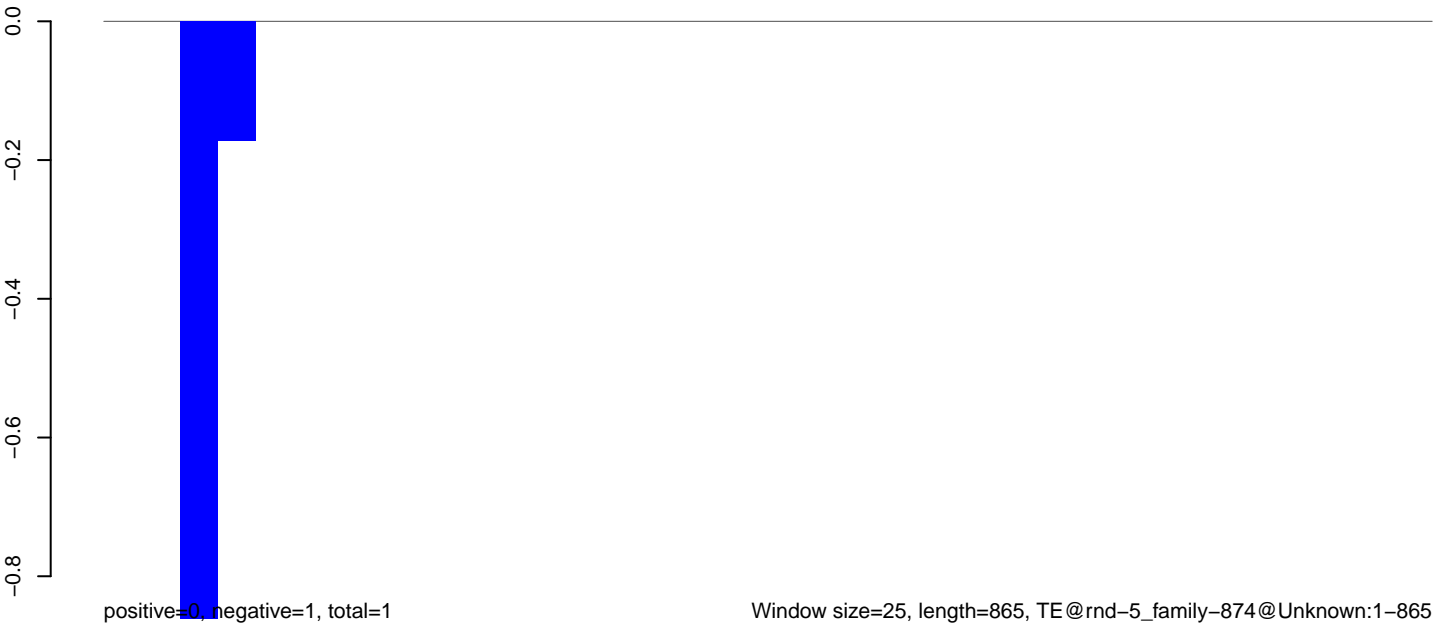
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



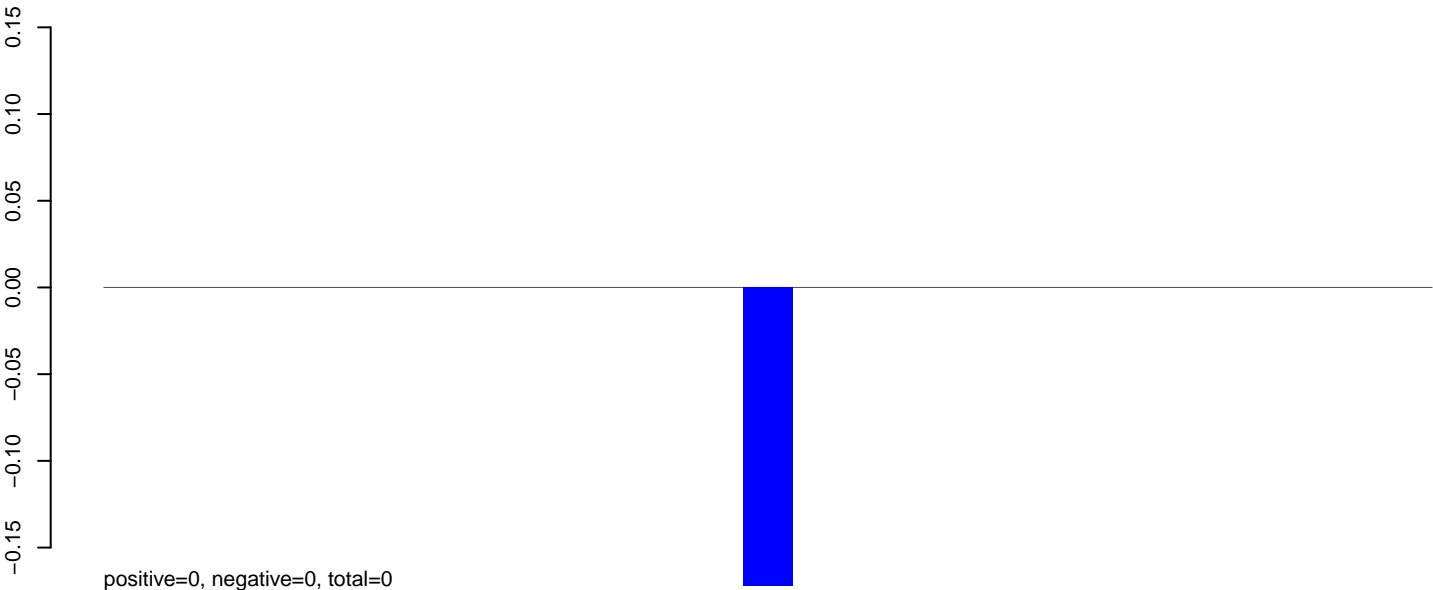
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



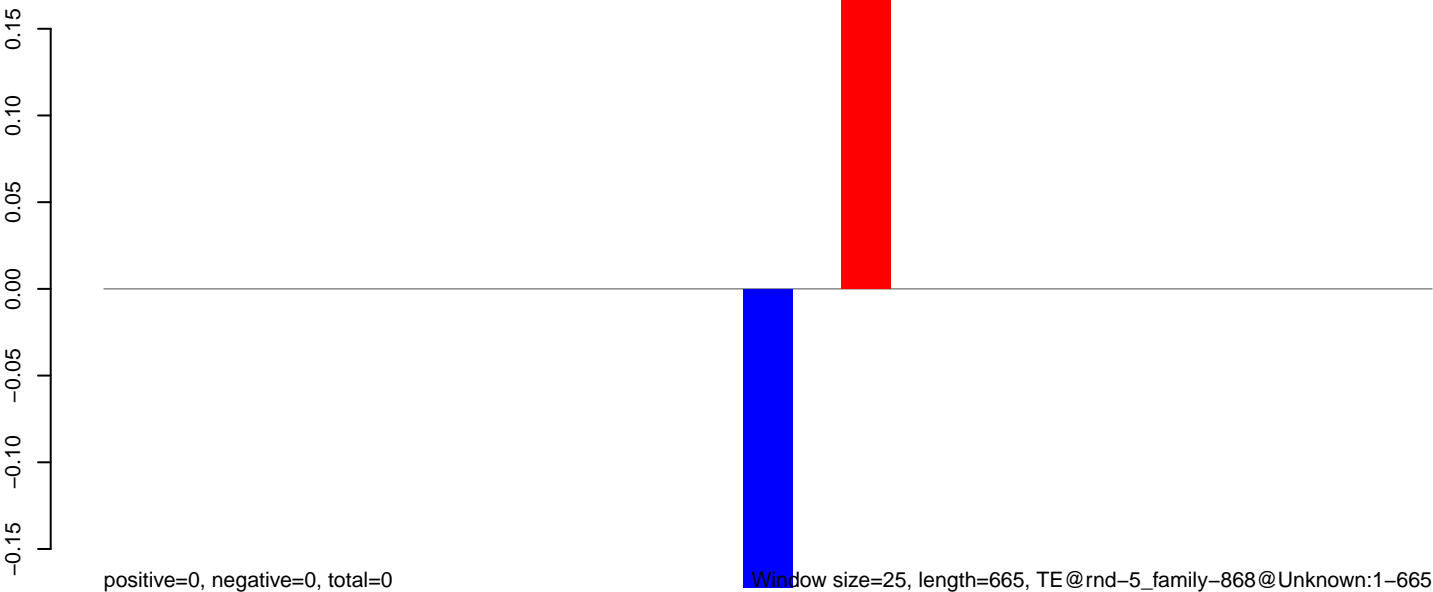
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



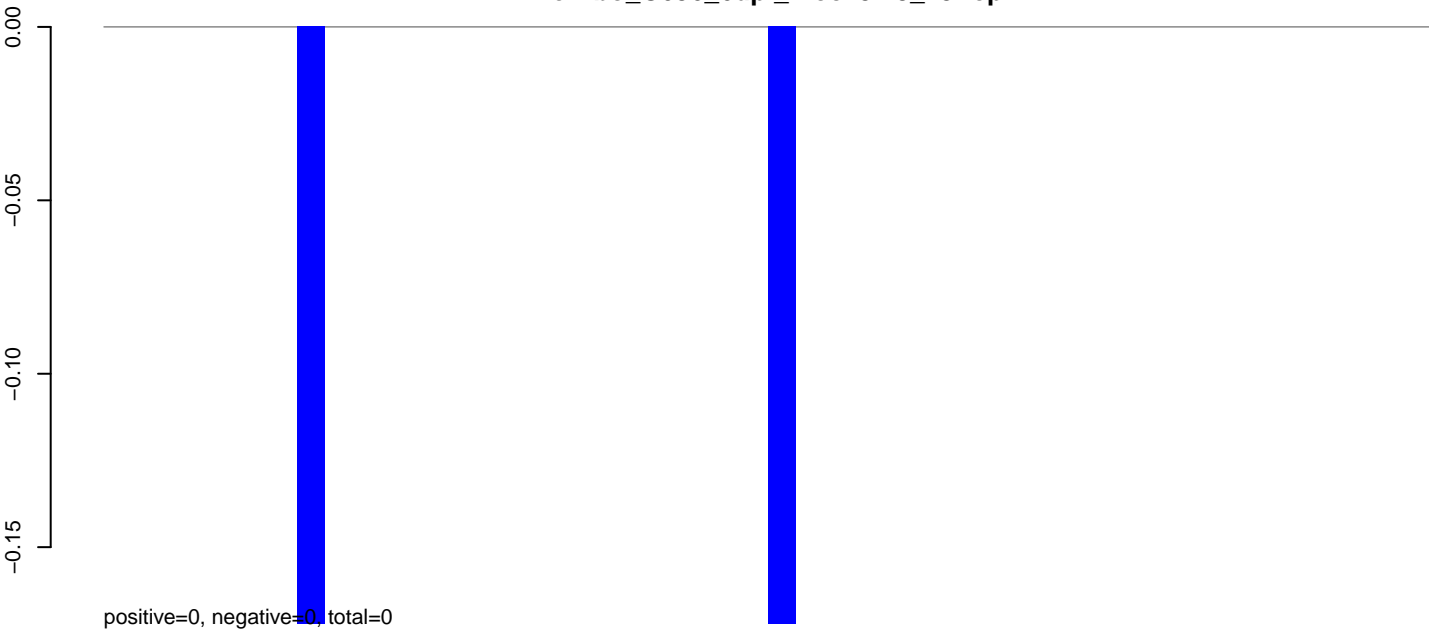
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



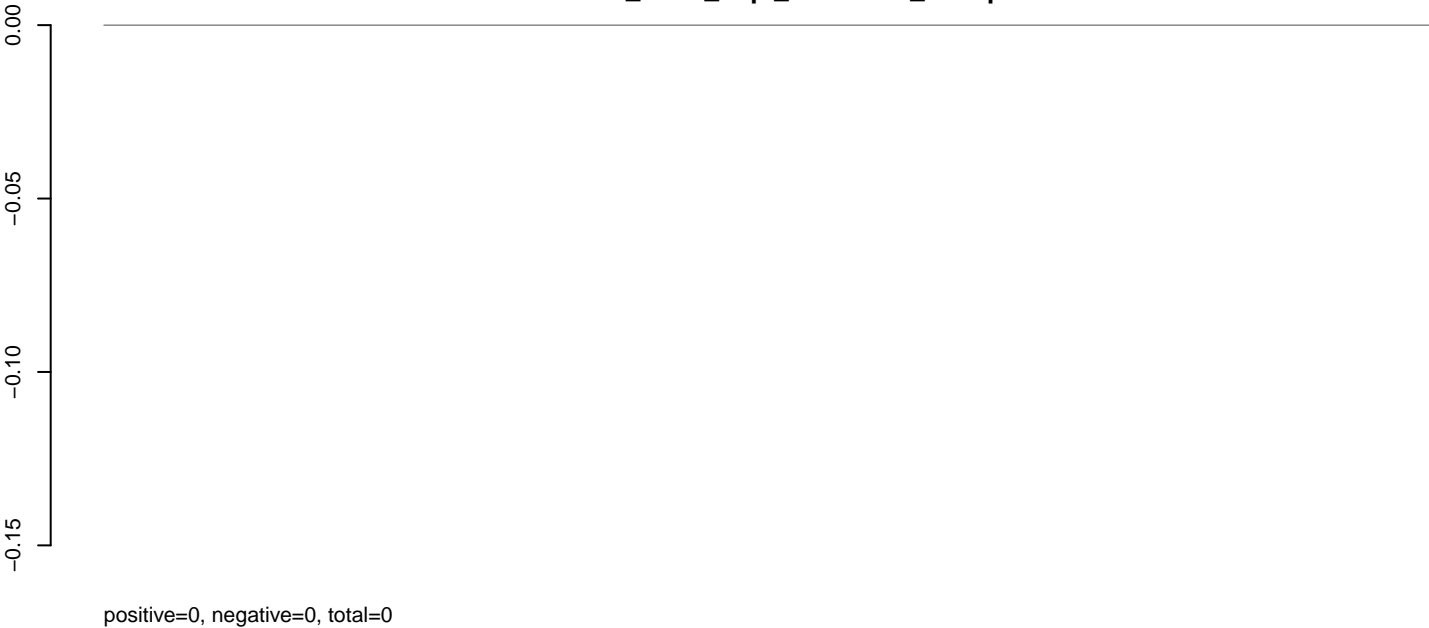
**AeAlbo\_C636\_6dpi\_mock3.rep**



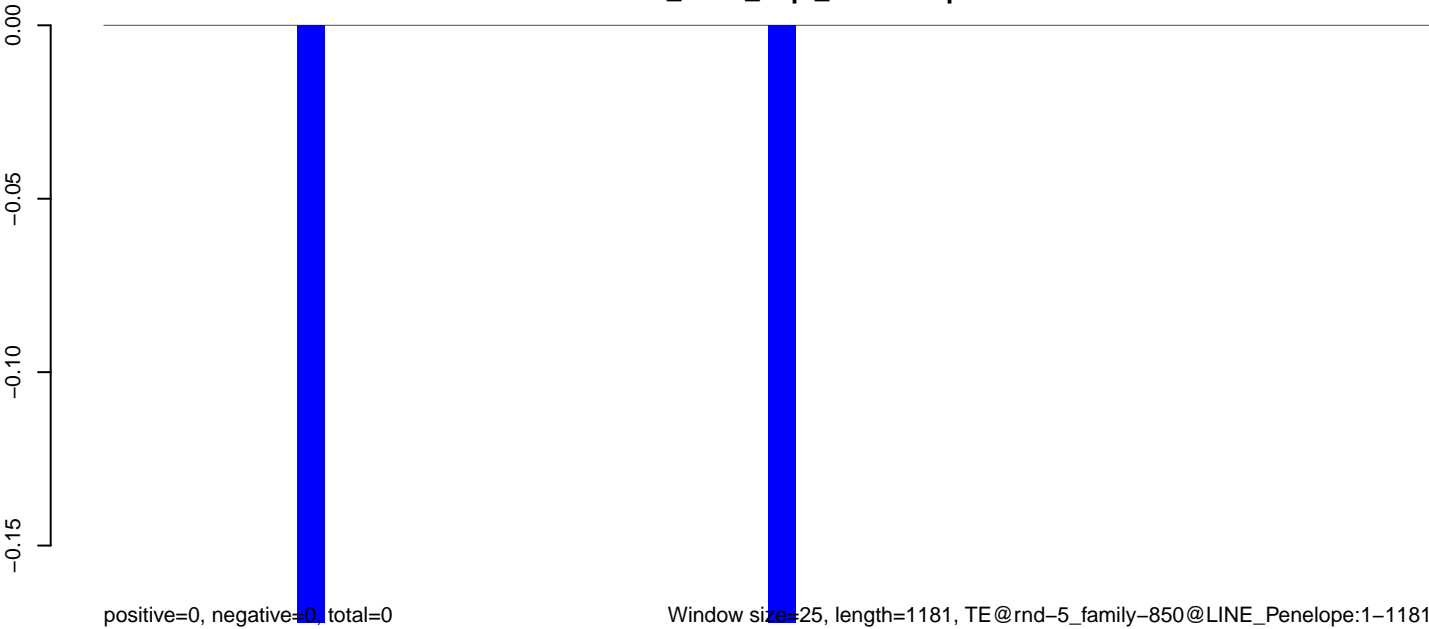
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

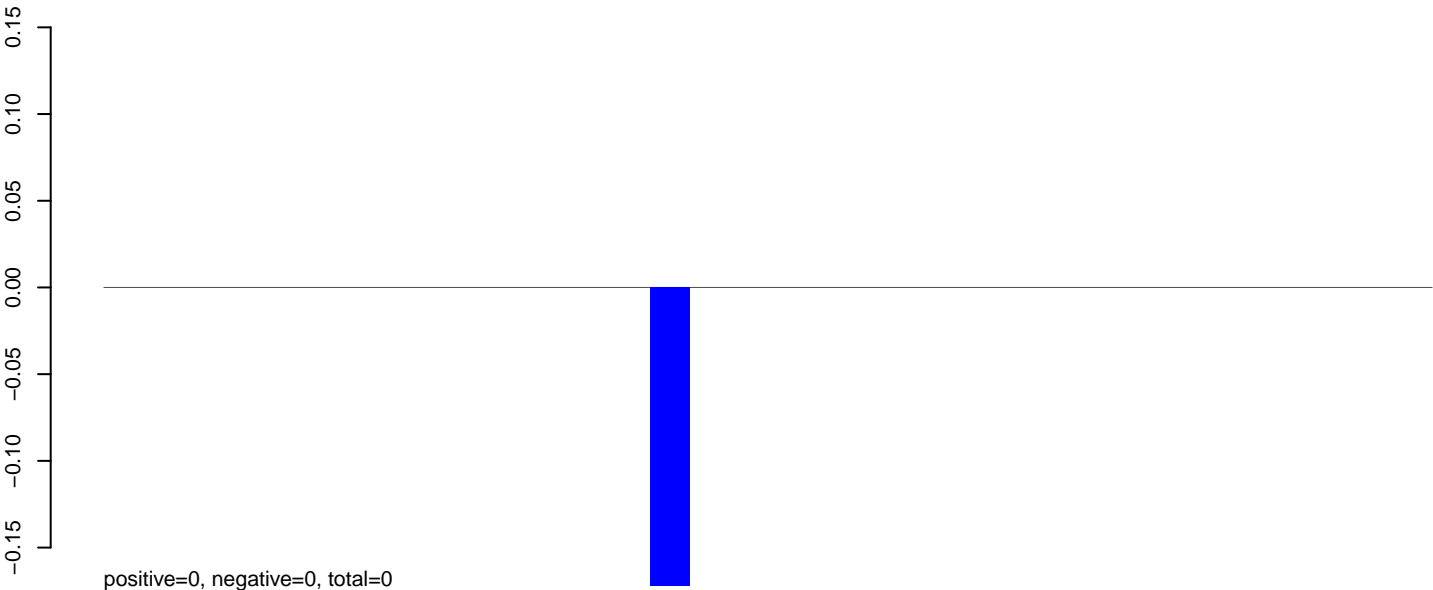


**AeAlbo\_C636\_6dpi\_mock3.rep**

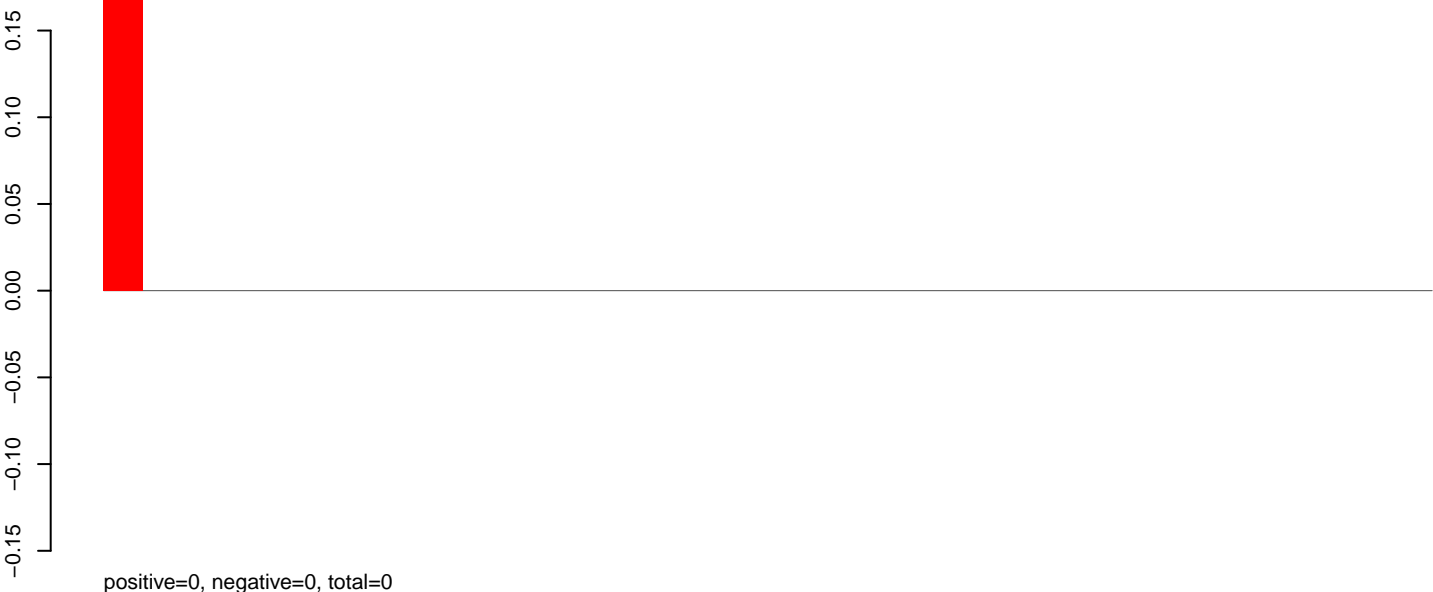


0 200 400 600 800 1000 1200

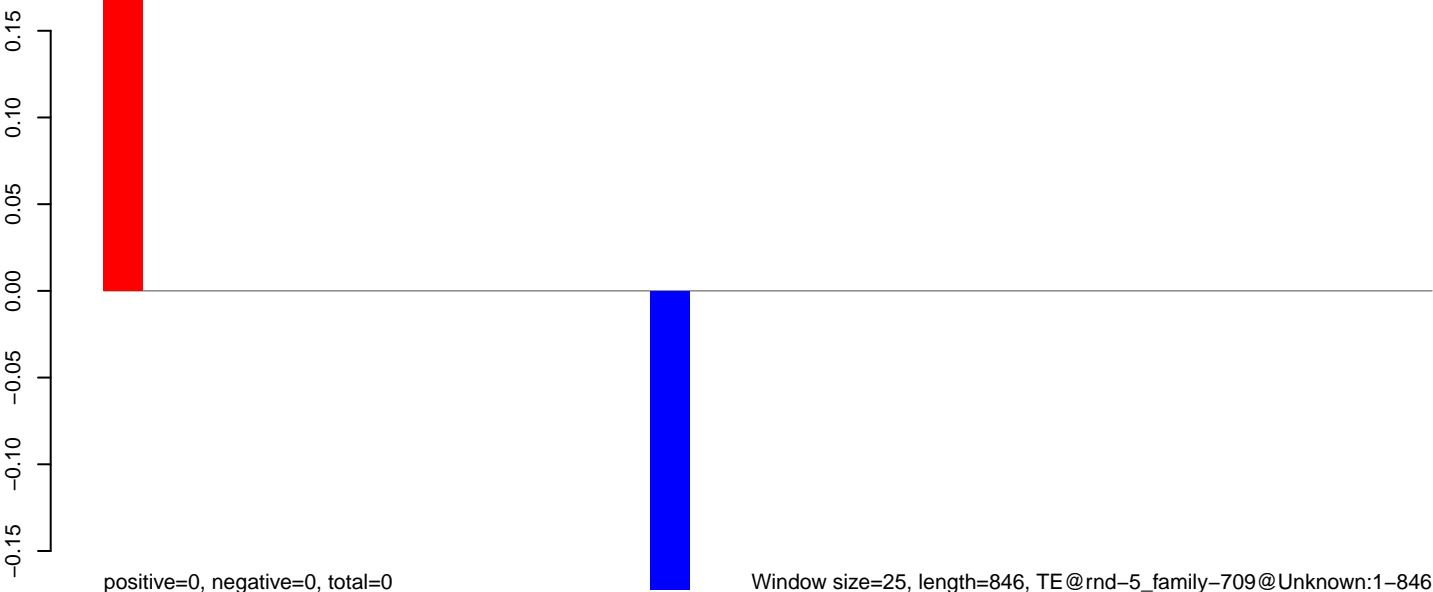
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

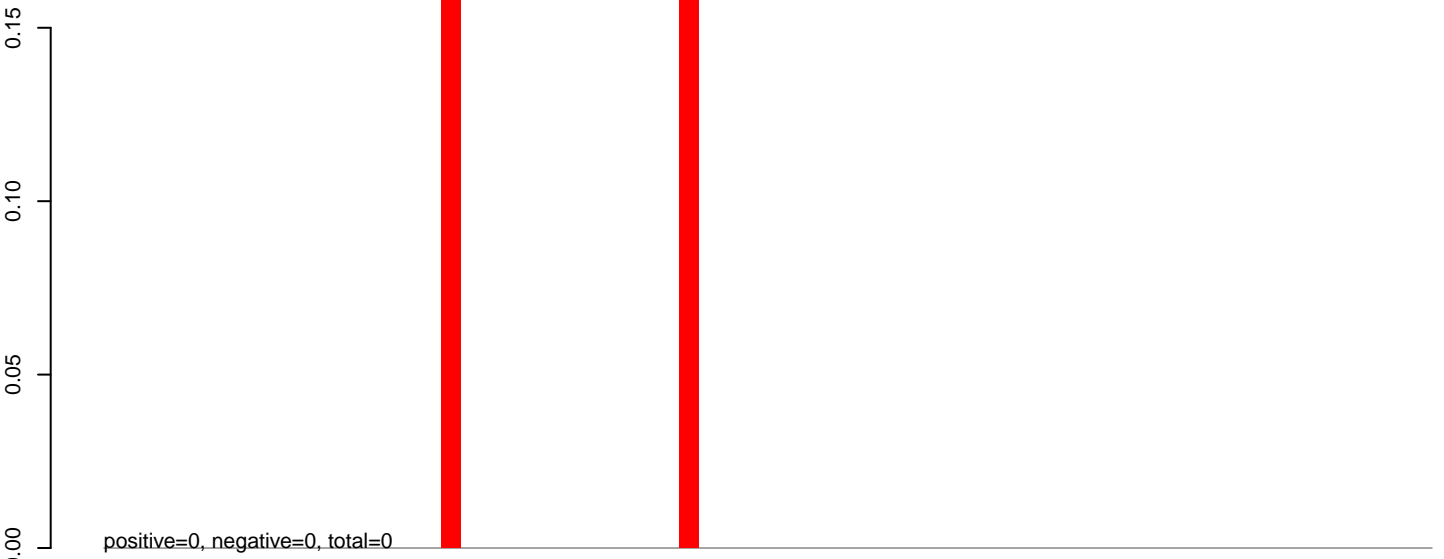


**AeAlbo\_C636\_6dpi\_mock3.rep**

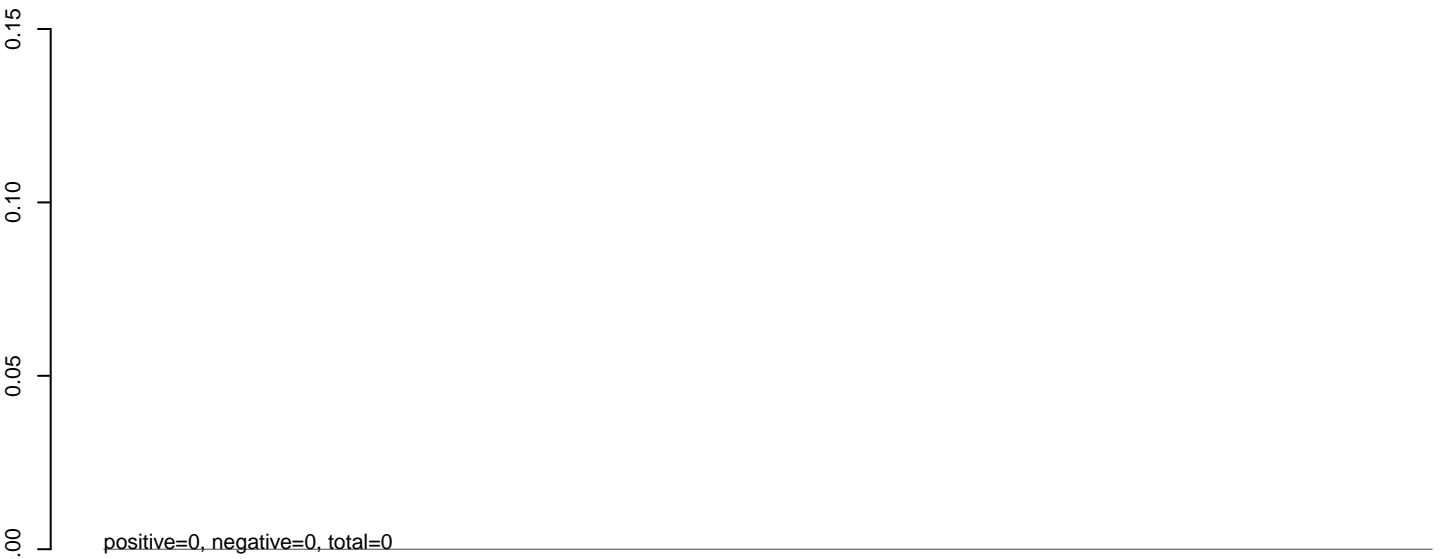




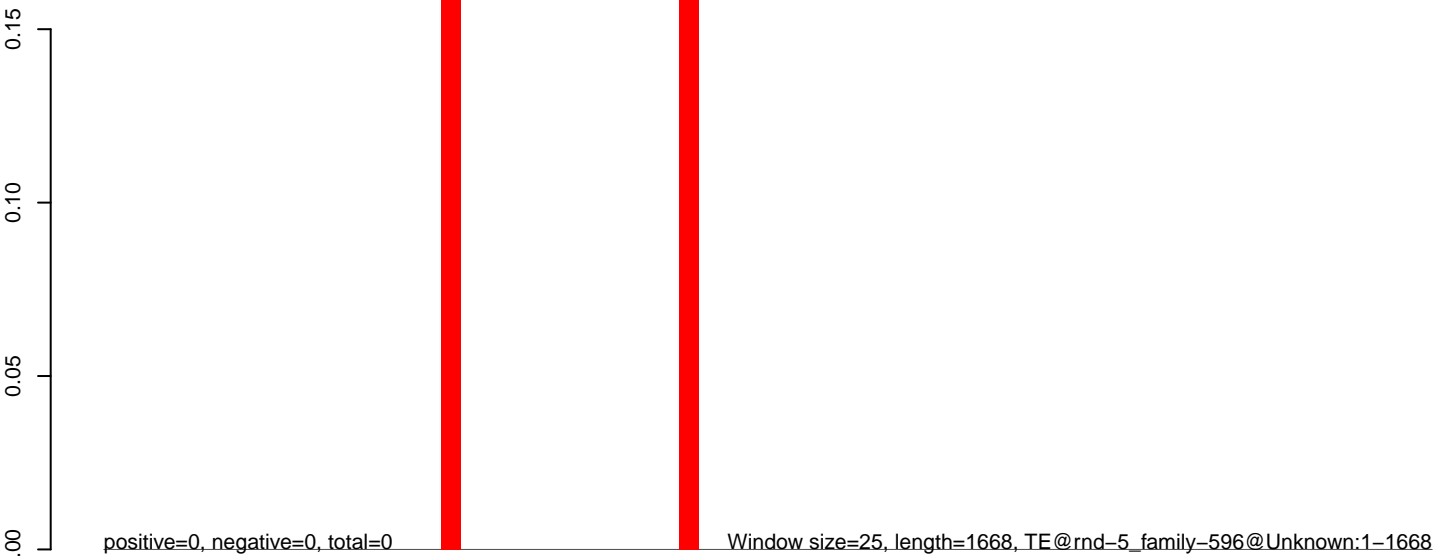
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



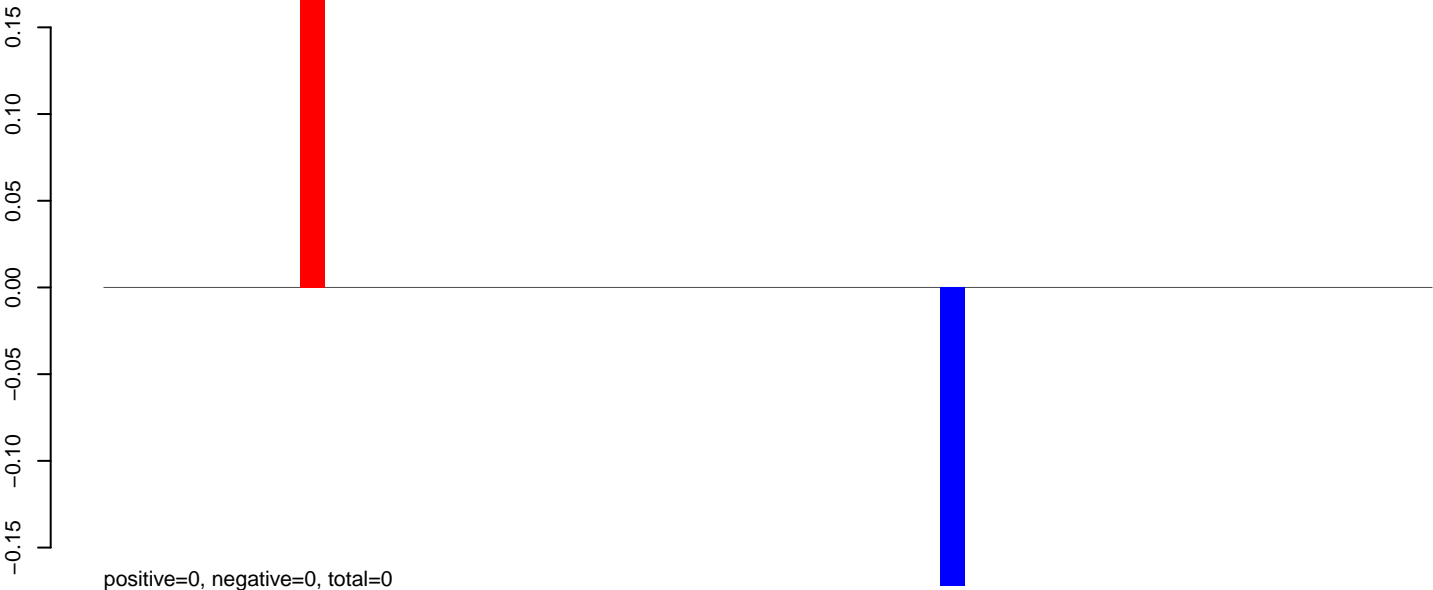
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



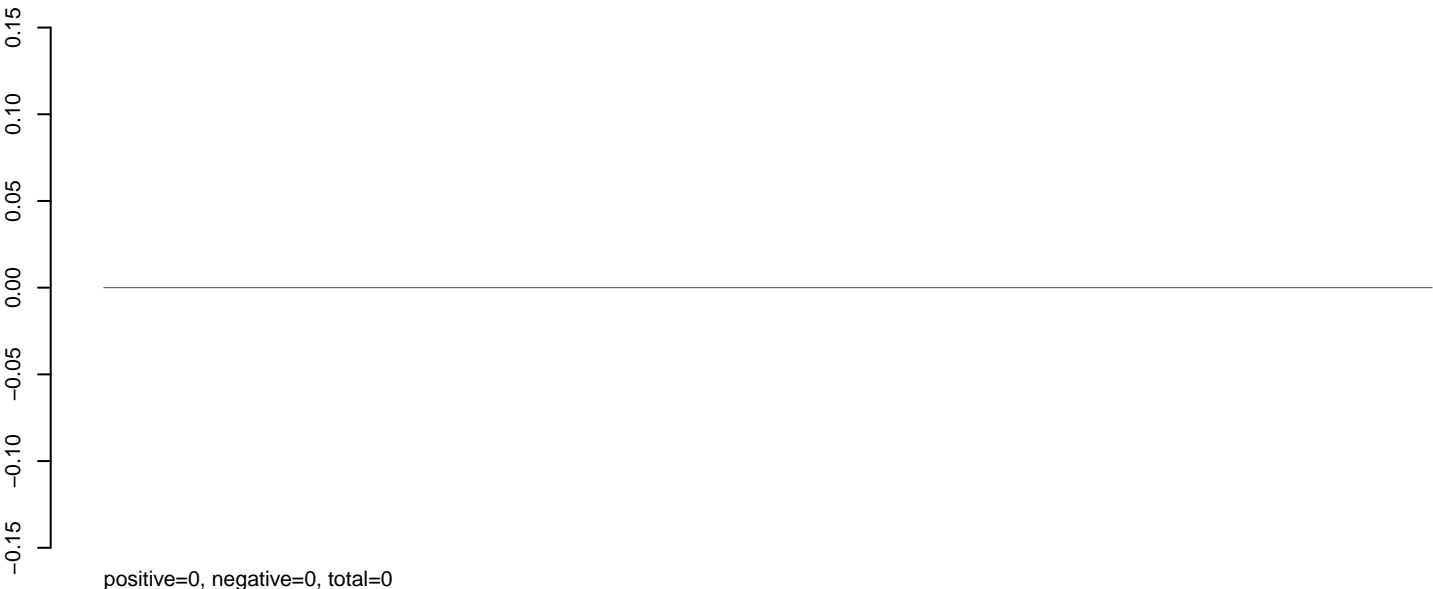
**AeAlbo\_C636\_6dpi\_mock3.rep**



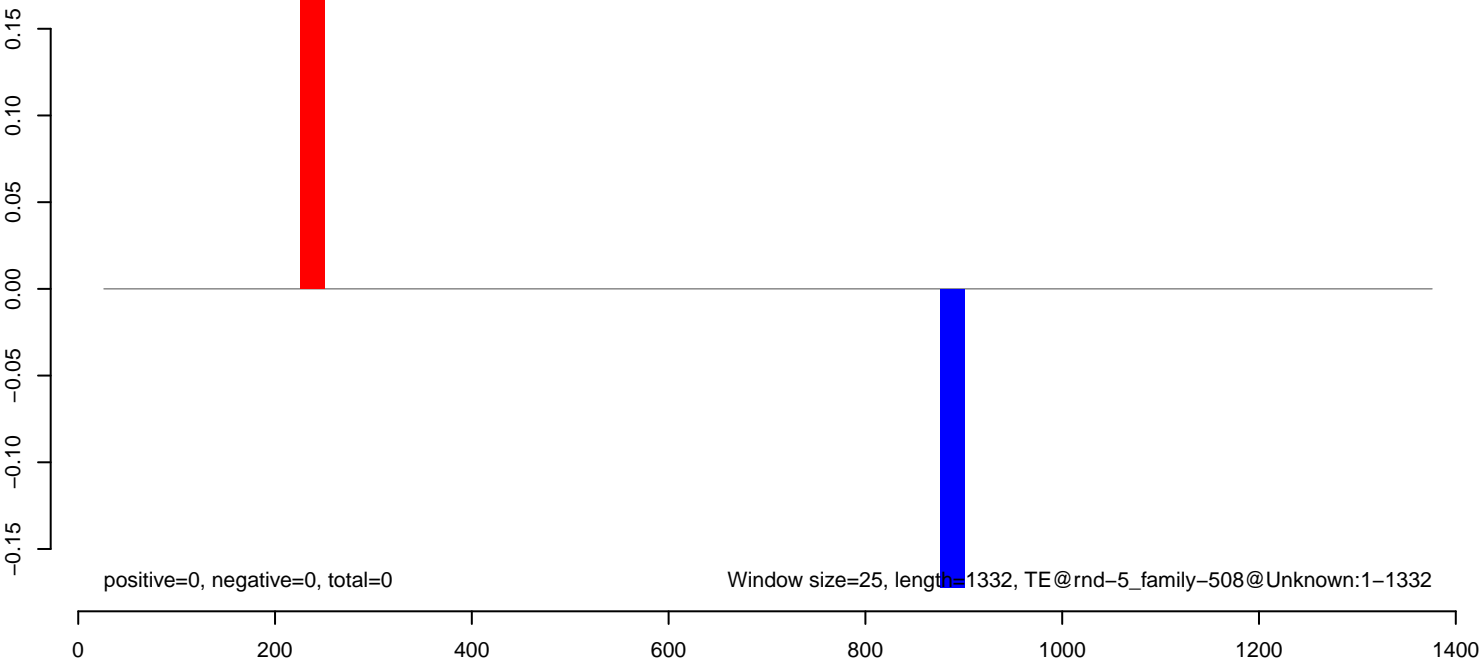
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



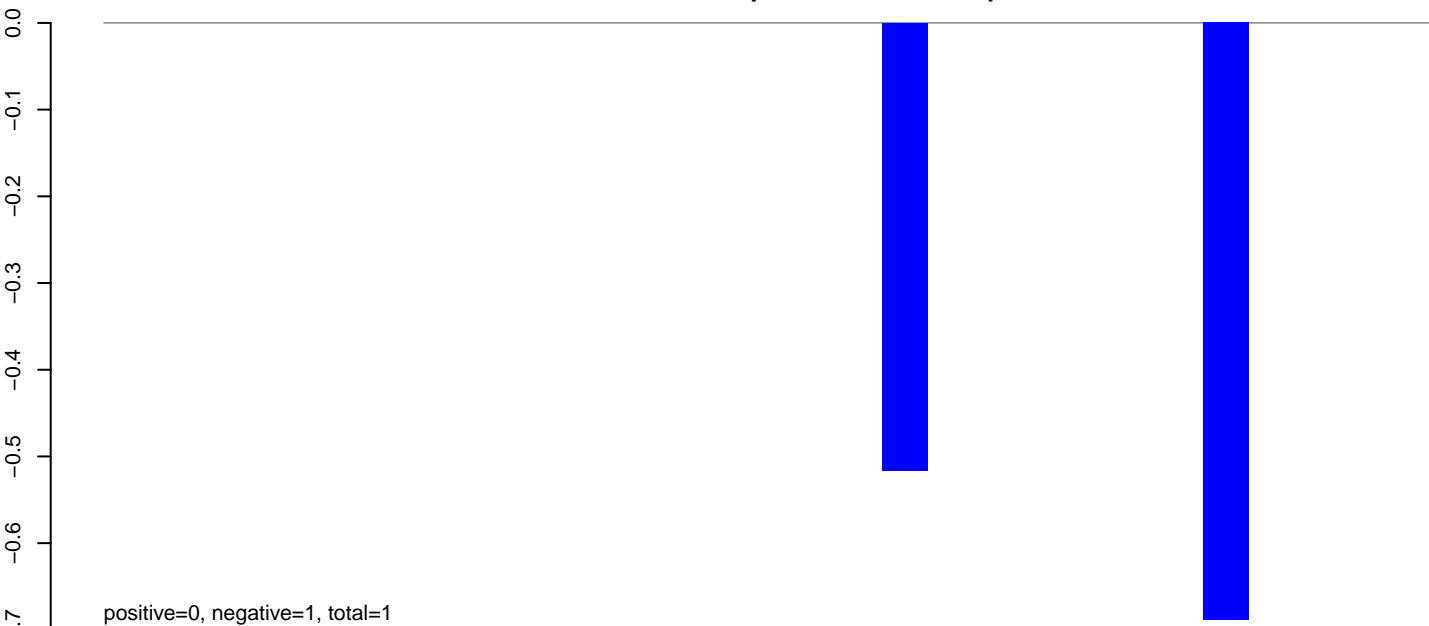
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

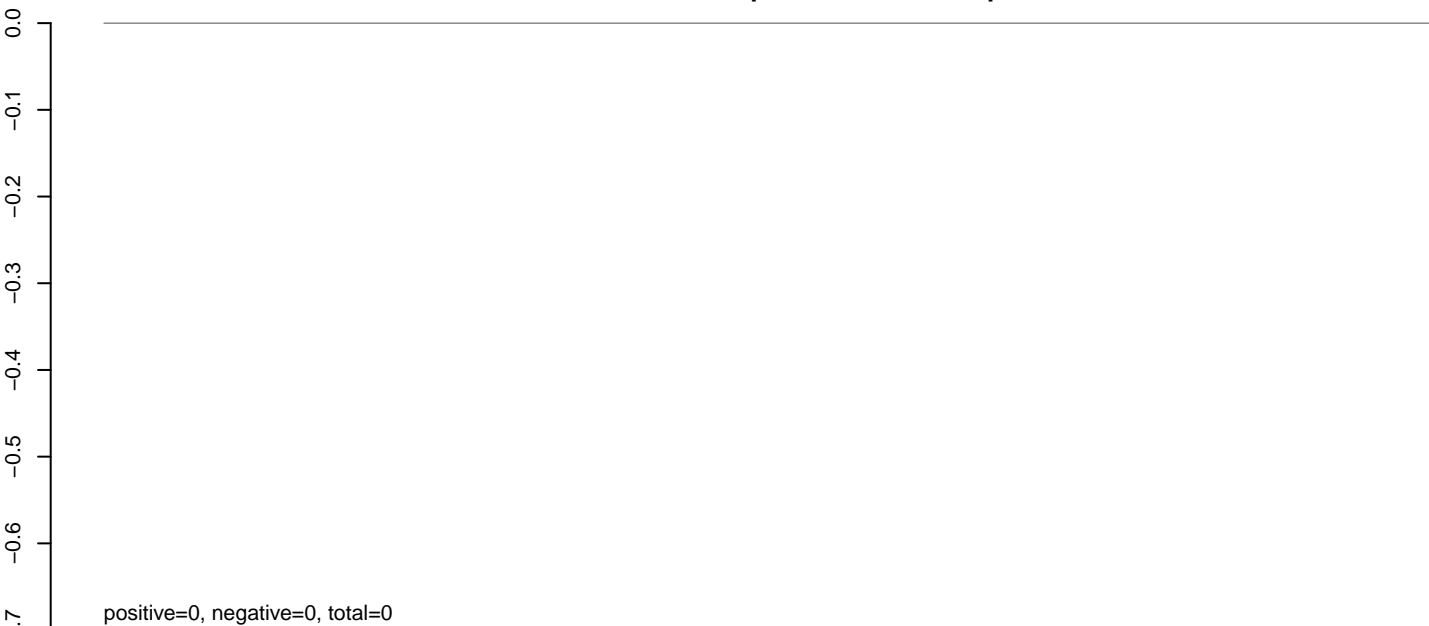


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



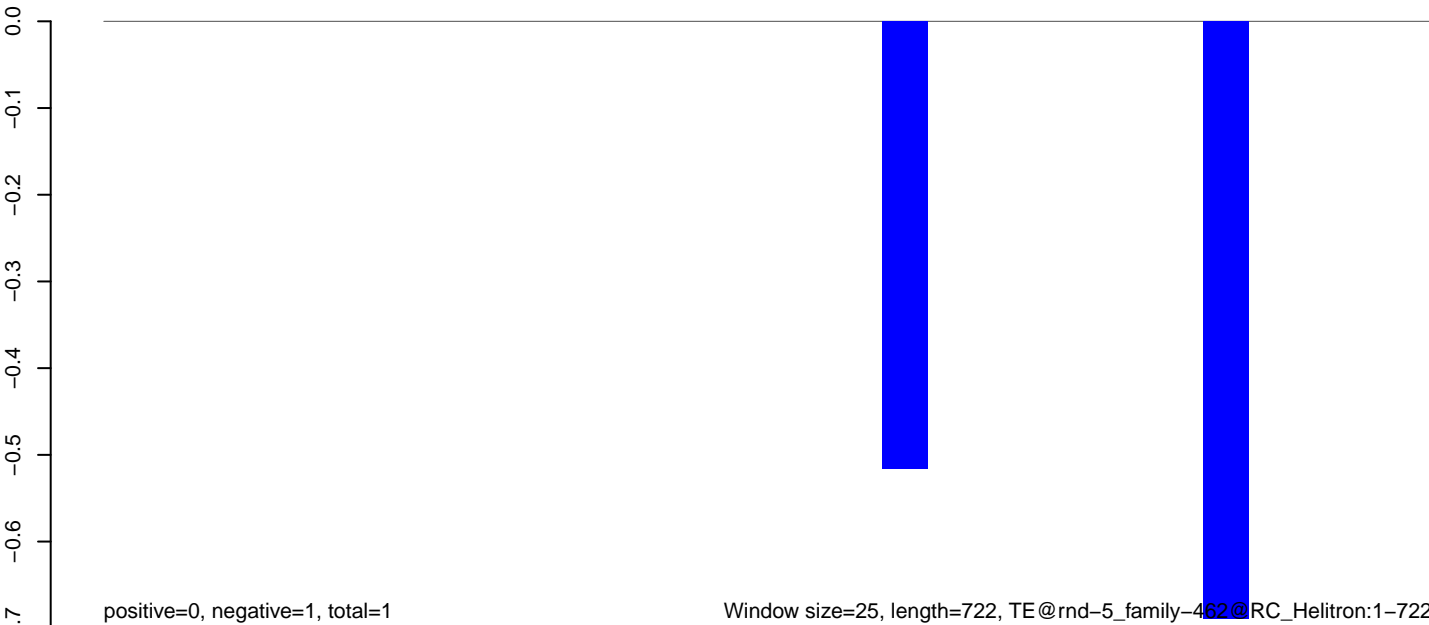
positive=0, negative=1, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

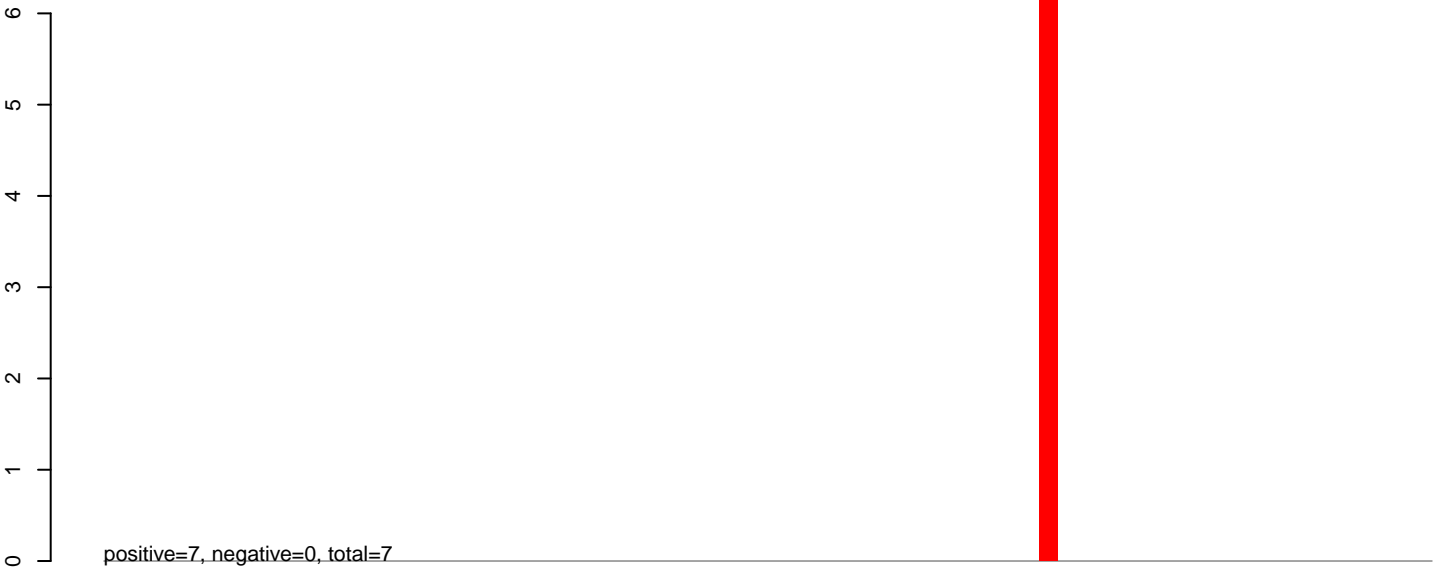
**AeAlbo\_C636\_6dpi\_mock3.rep**



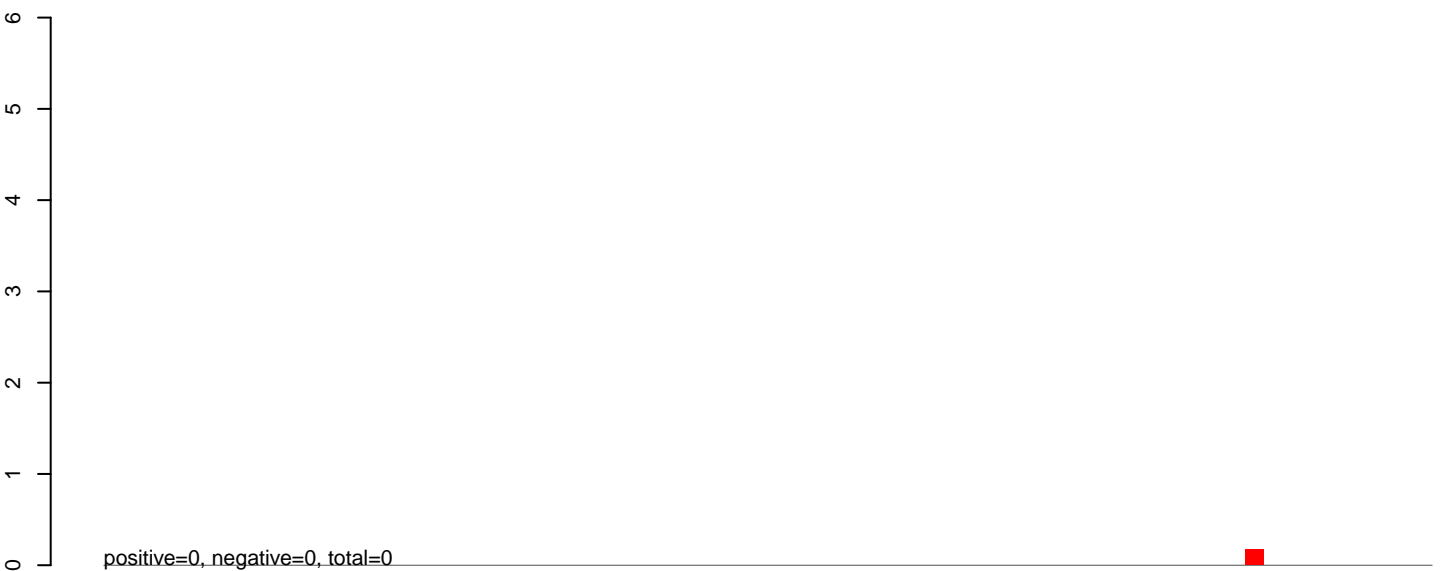
positive=0, negative=1, total=1

Window size=25, length=722, TE@rnd-5\_family-462@RC\_Helitron:1-722

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



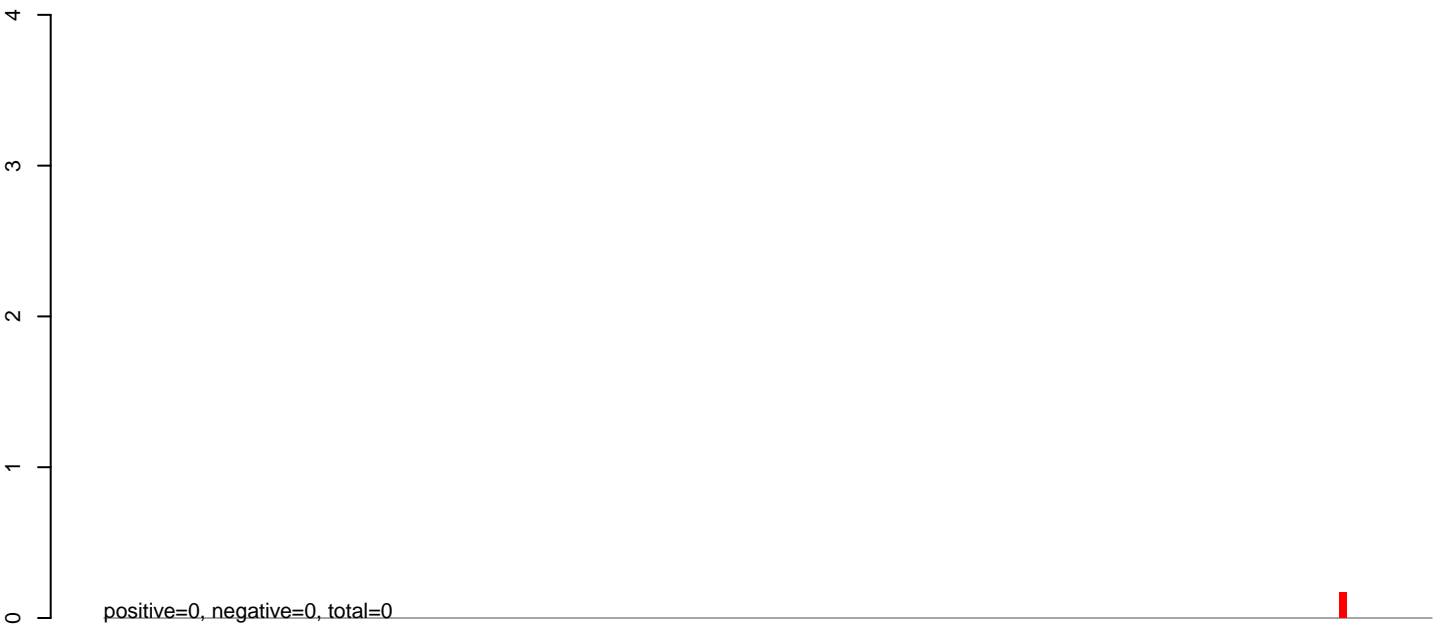
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



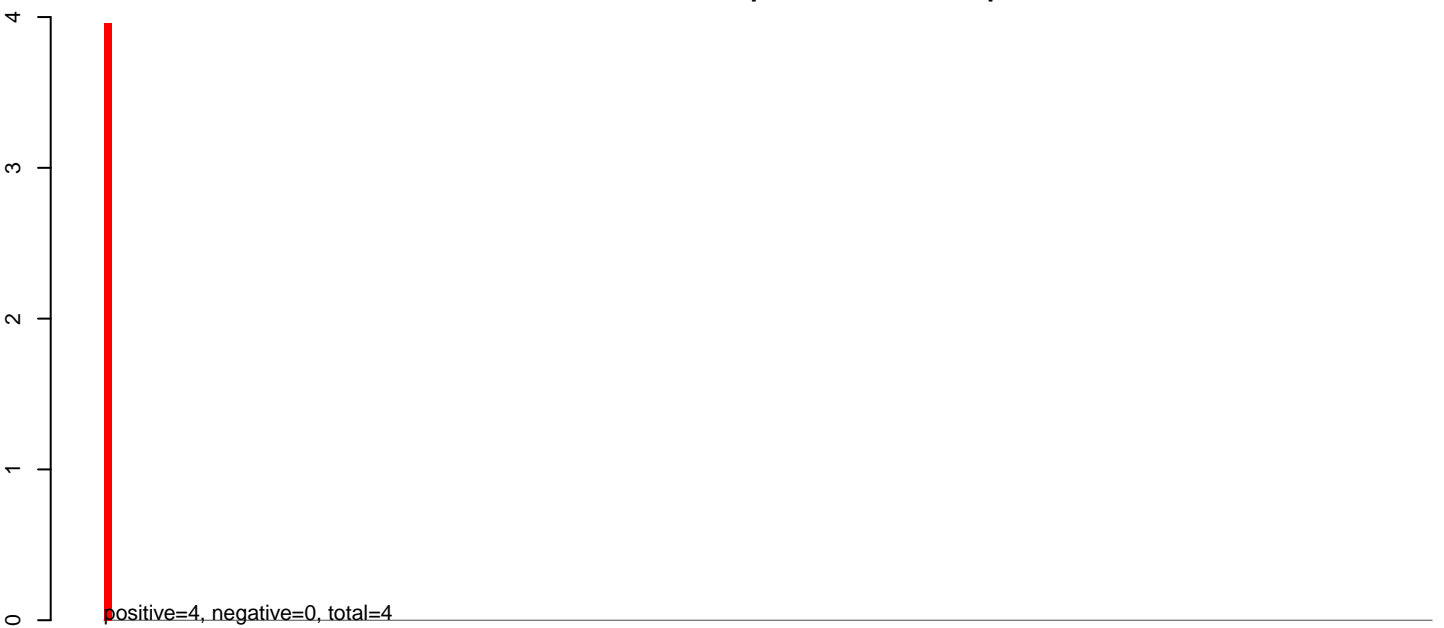
AeAlbo\_C636\_6dpi\_mock3.rep



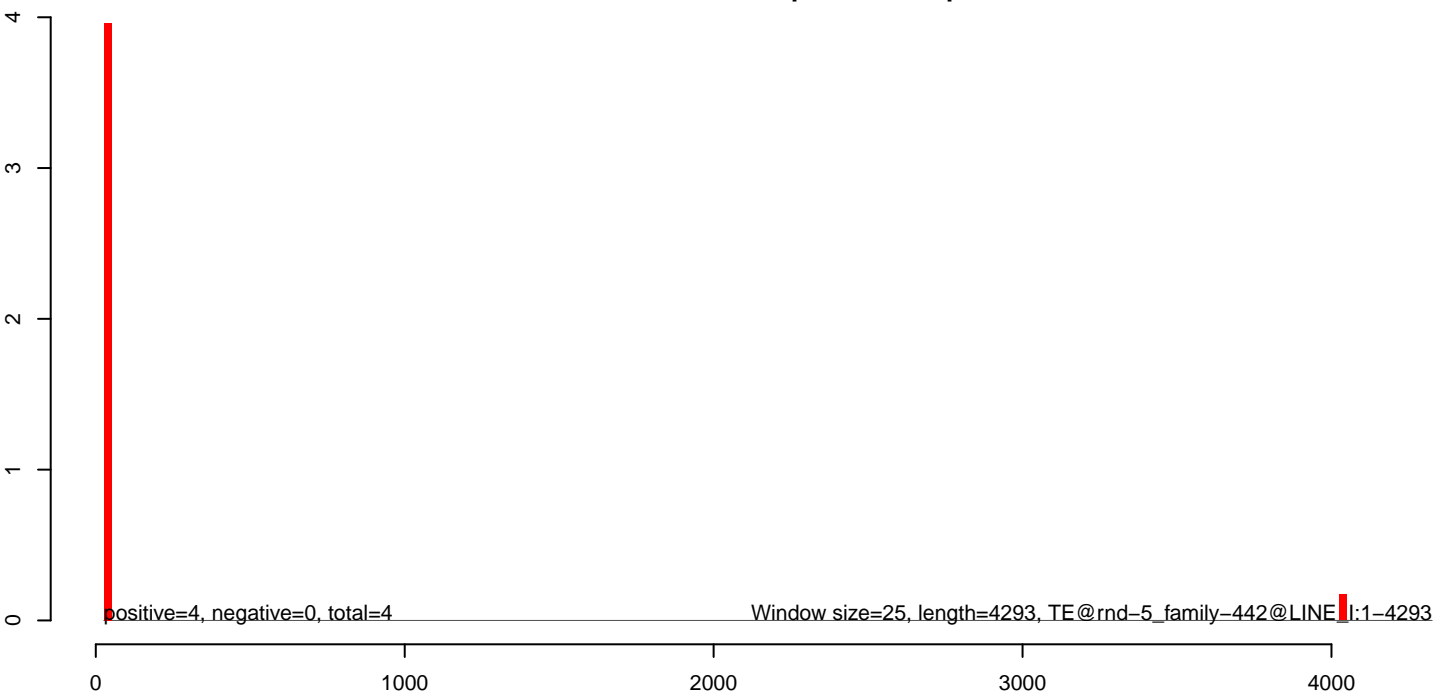
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



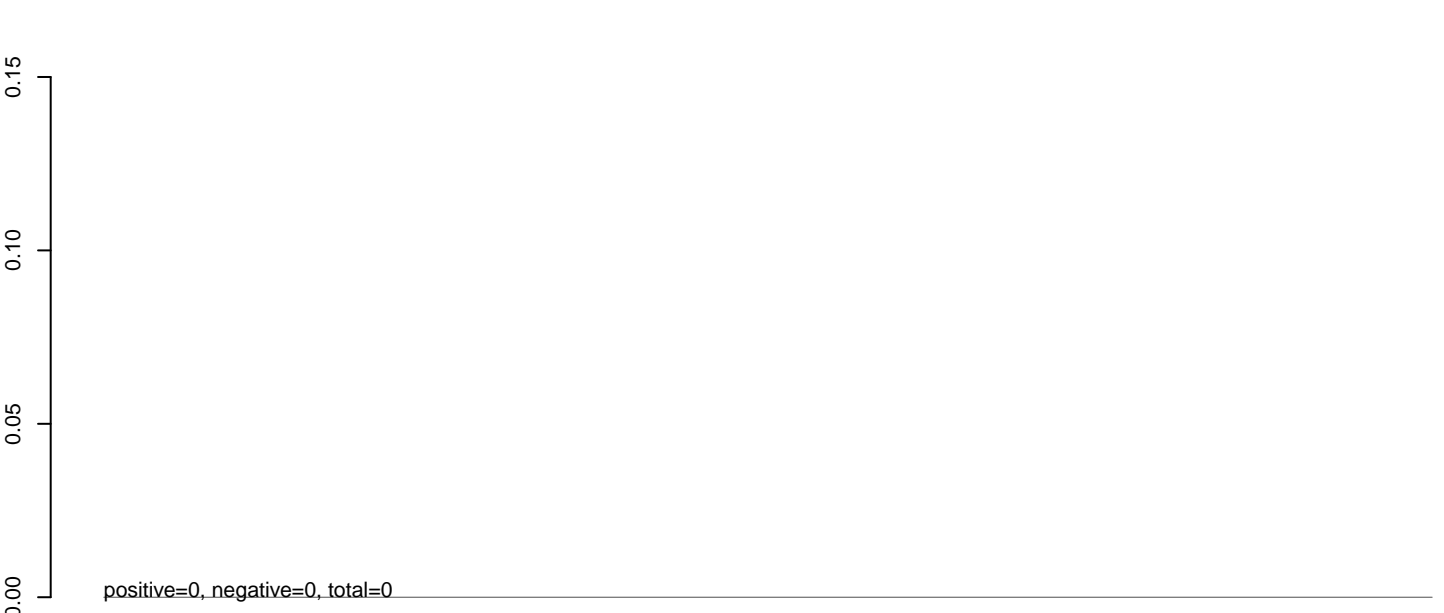
AeAlbo\_C636\_6dpi\_mock3.rep



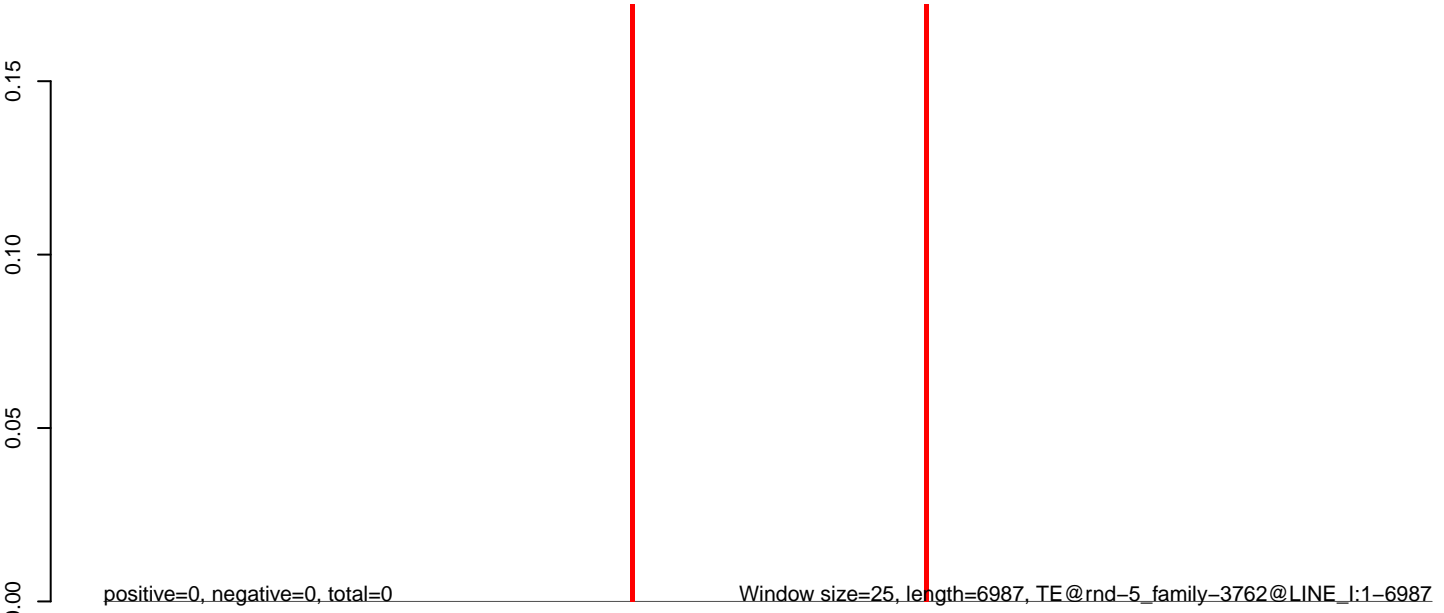
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

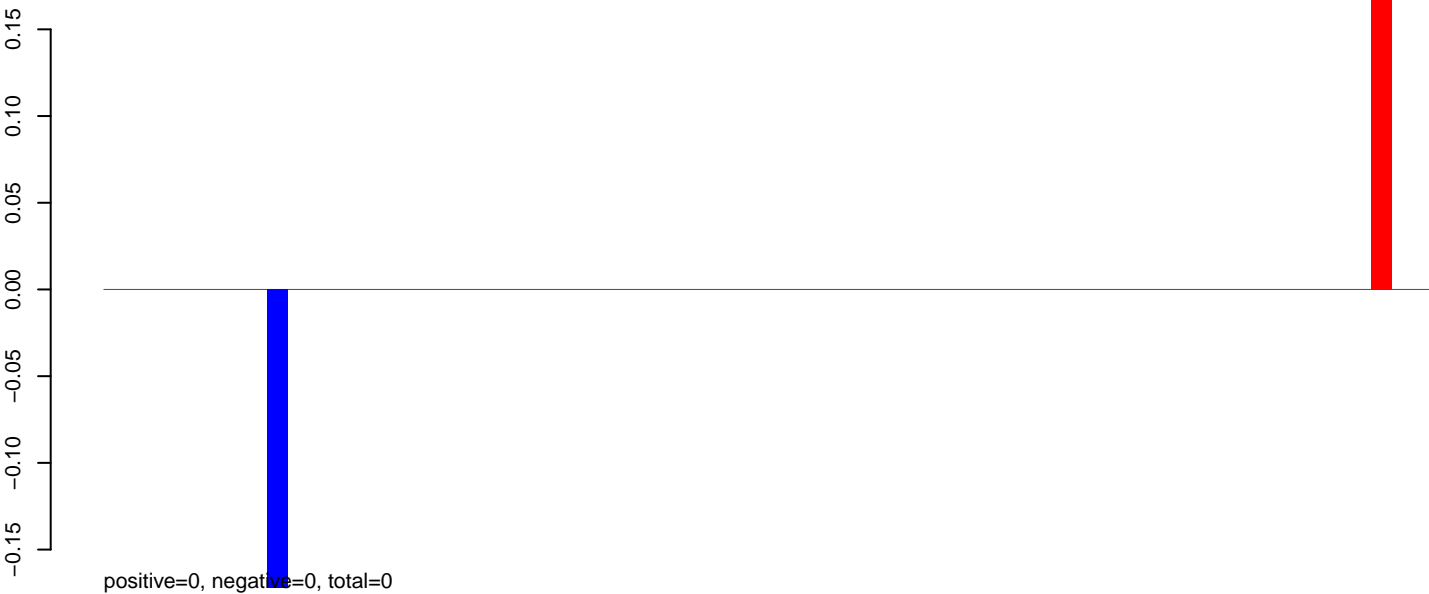


**AeAlbo\_C636\_6dpi\_mock3.rep**

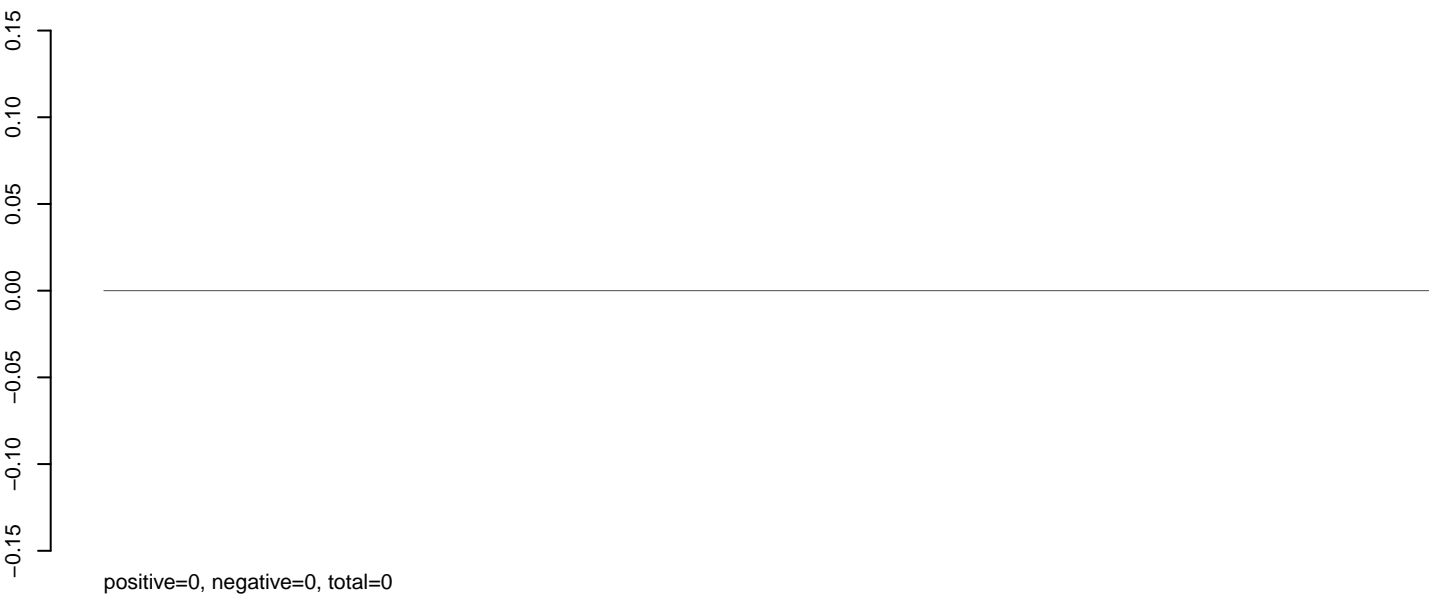


0 1000 2000 3000 4000 5000 6000 7000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



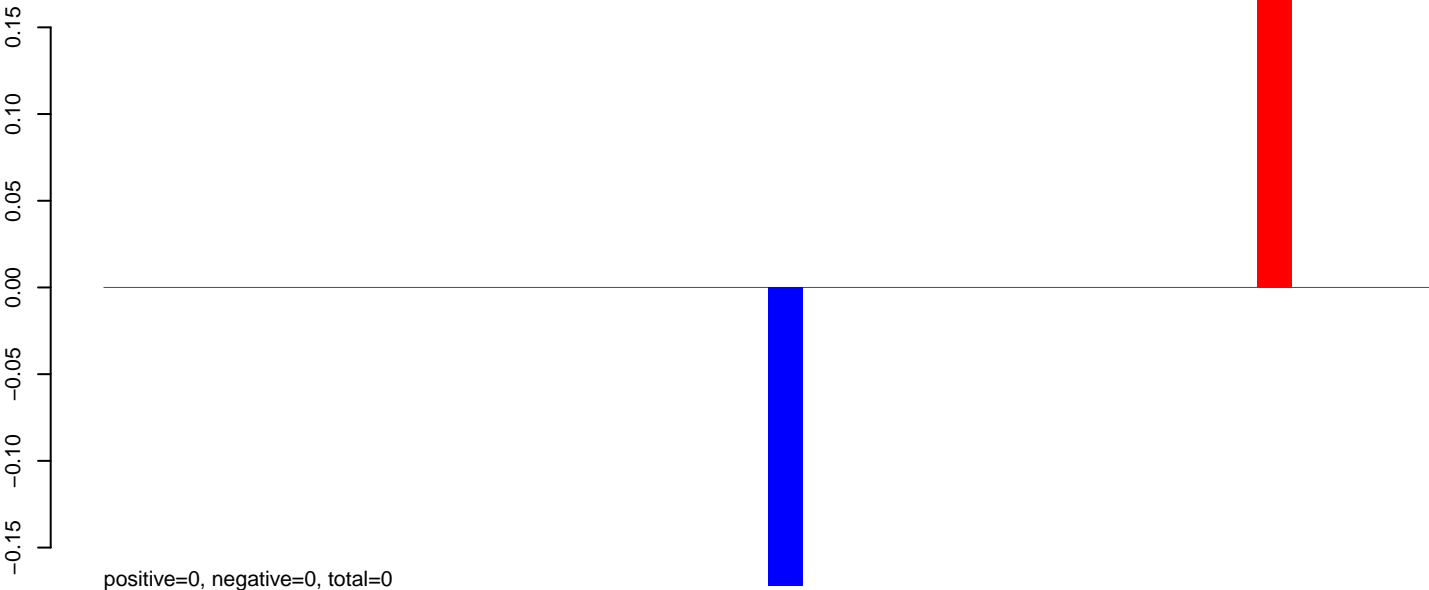
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



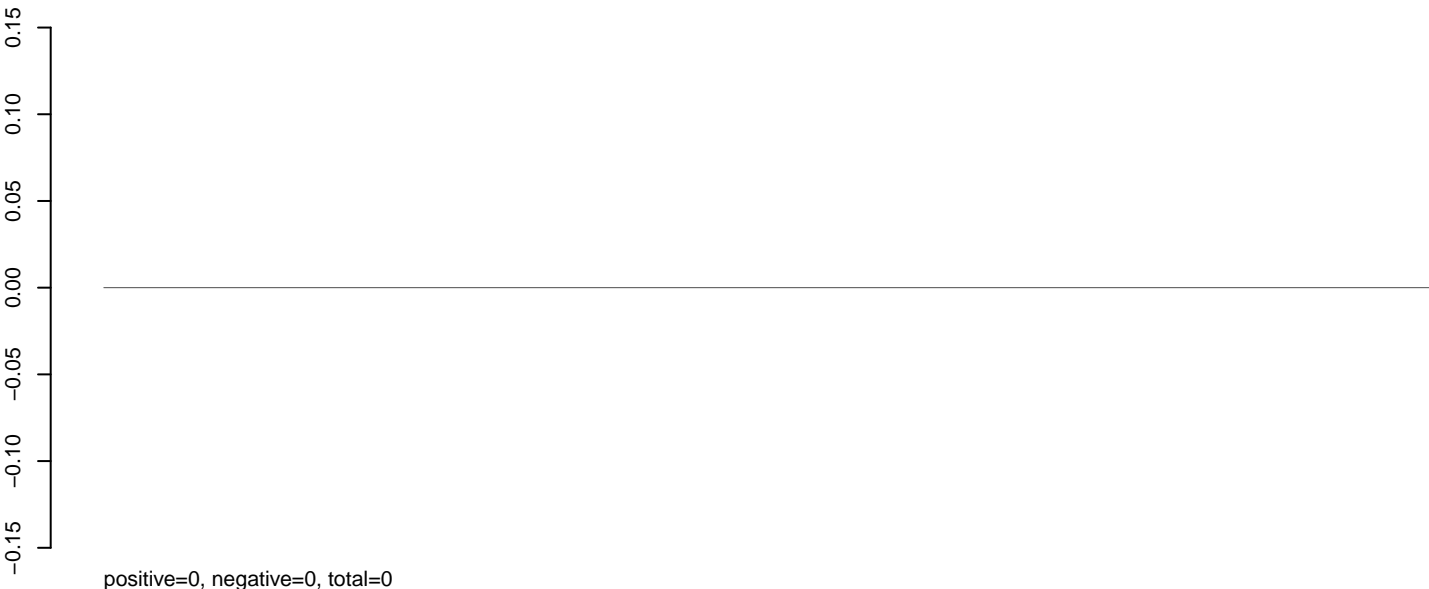
**AeAlbo\_C636\_6dpi\_mock3.rep**



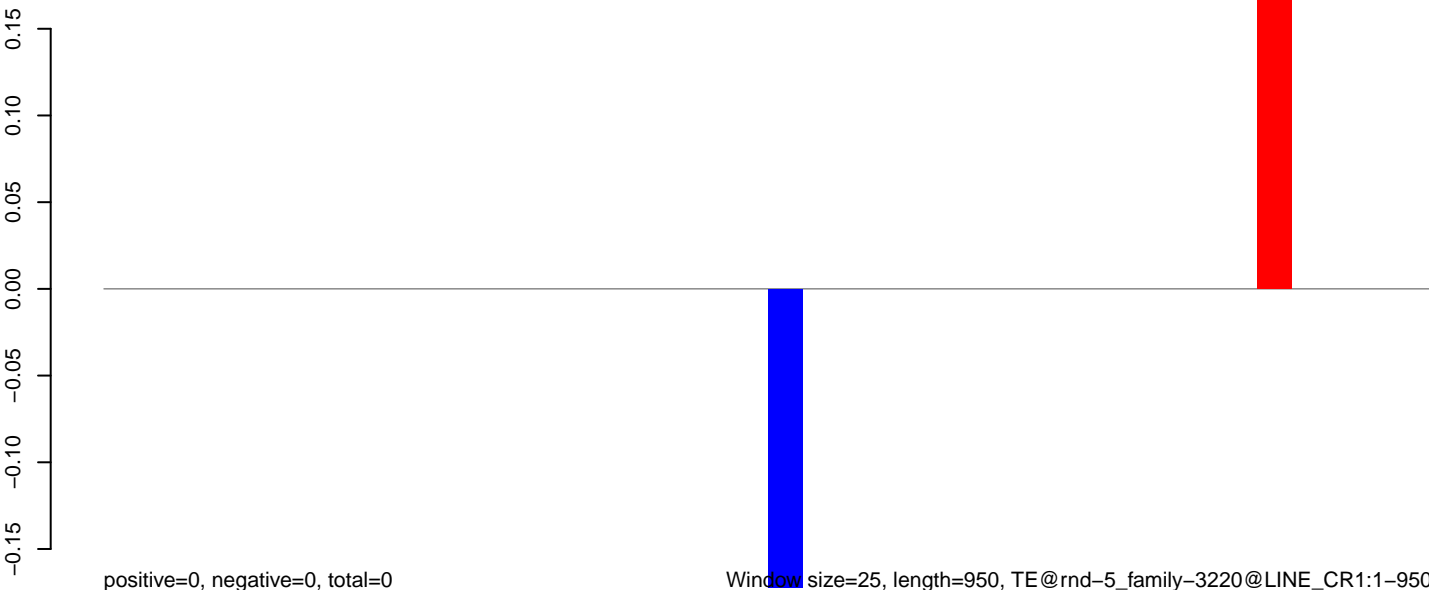
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

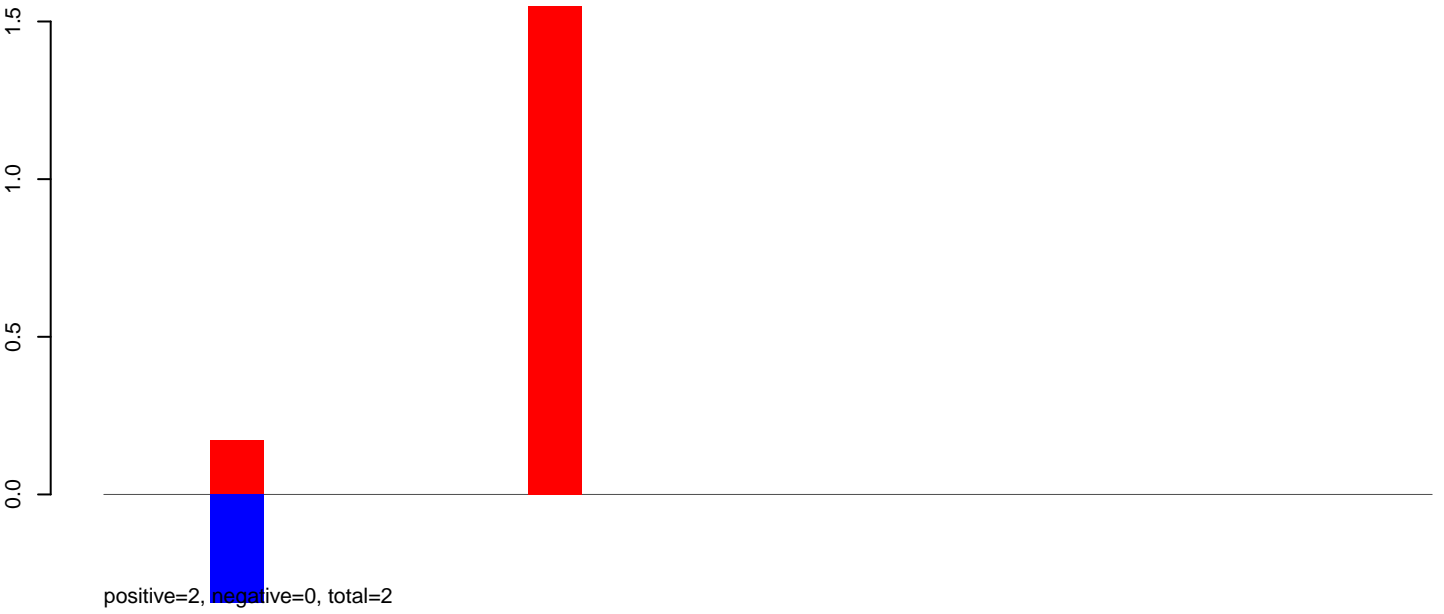


Window size=25, length=950, TE@rnd-5\_family-3220@LINE\_CR1:1-950

0 200 400 600 800 1000



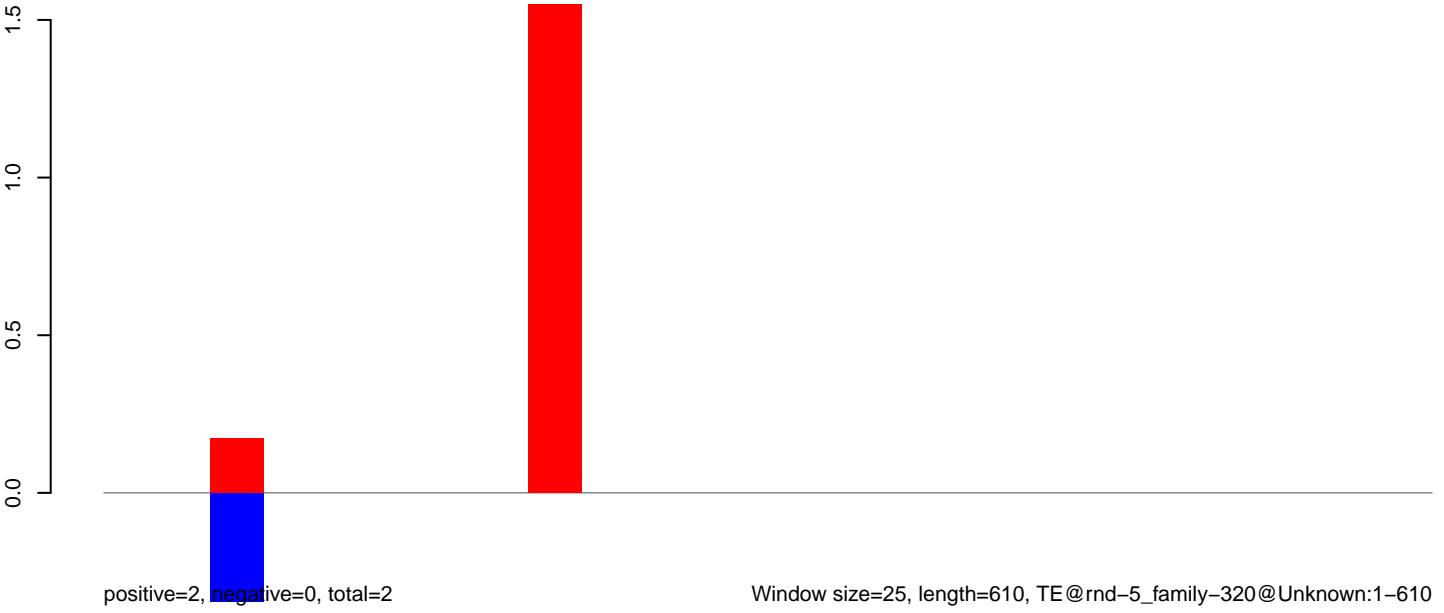
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



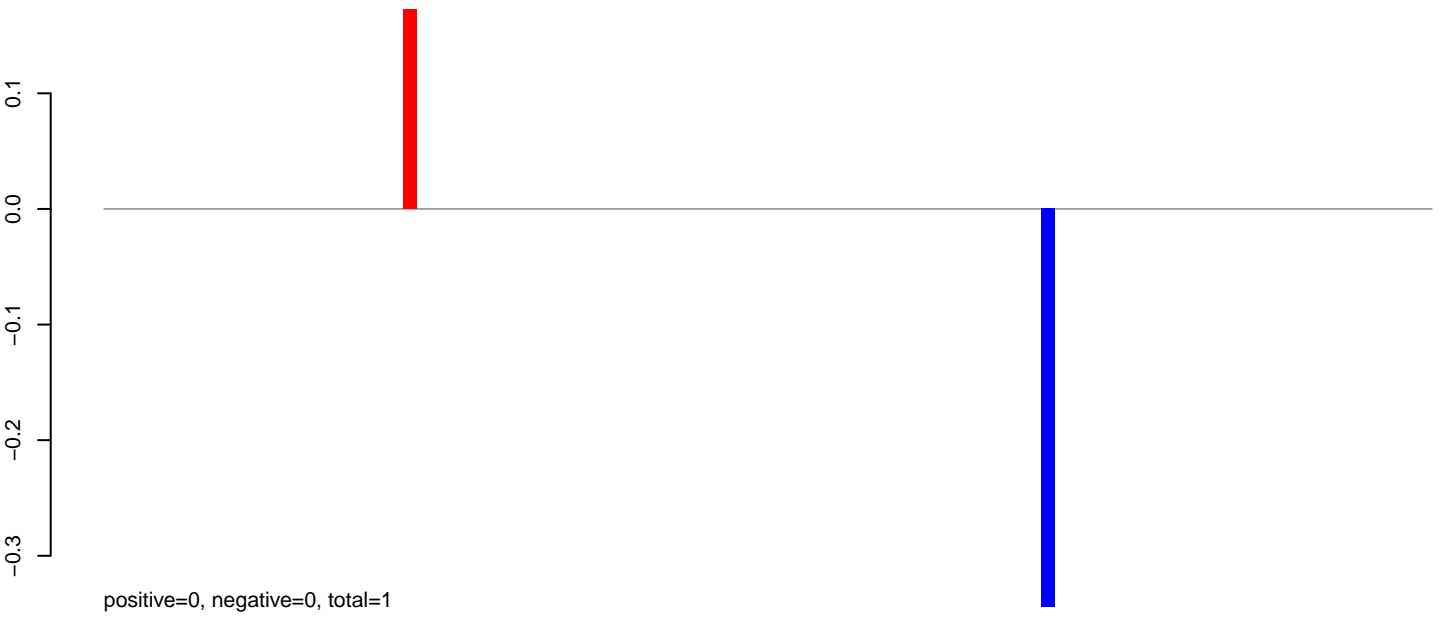
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



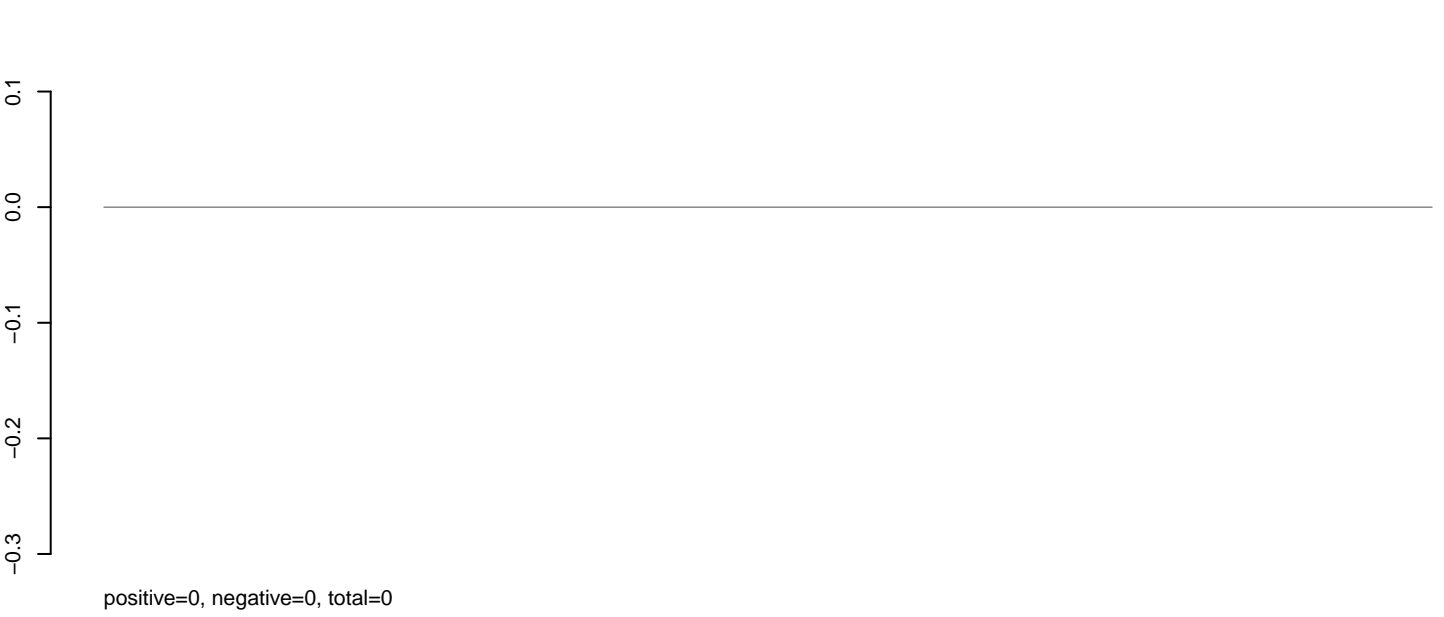
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

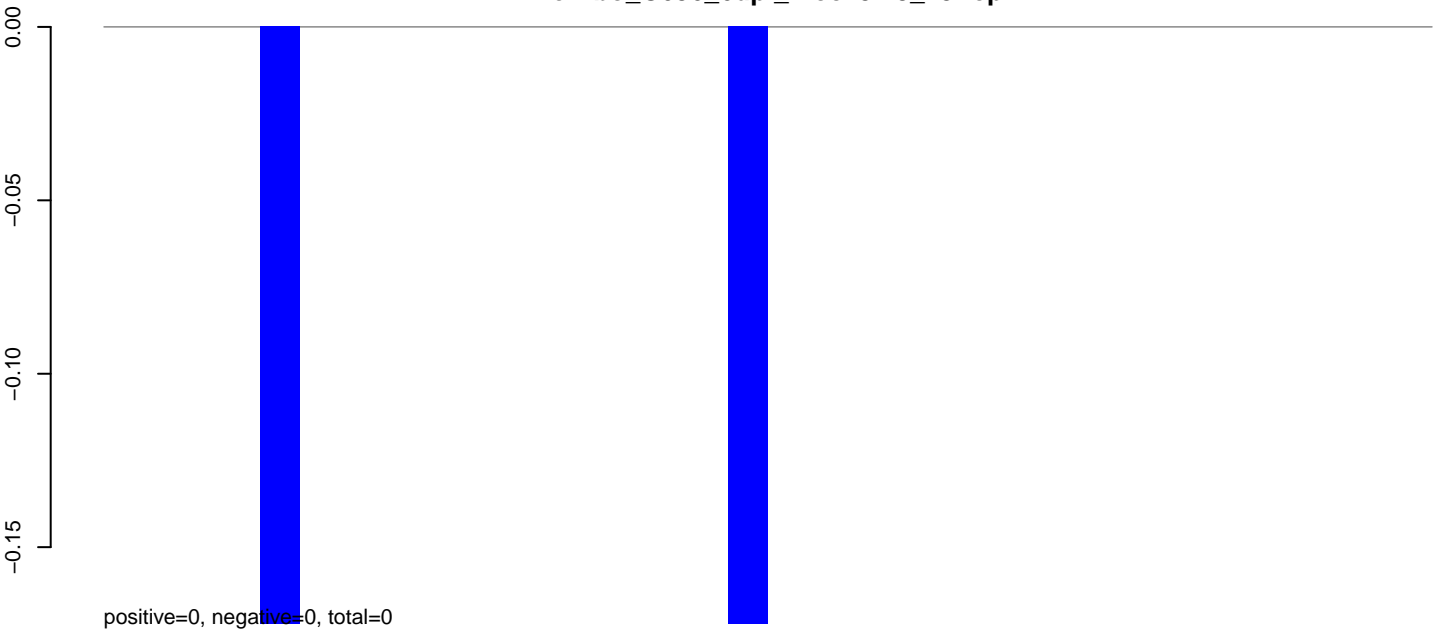


**AeAlbo\_C636\_6dpi\_mock3.rep**

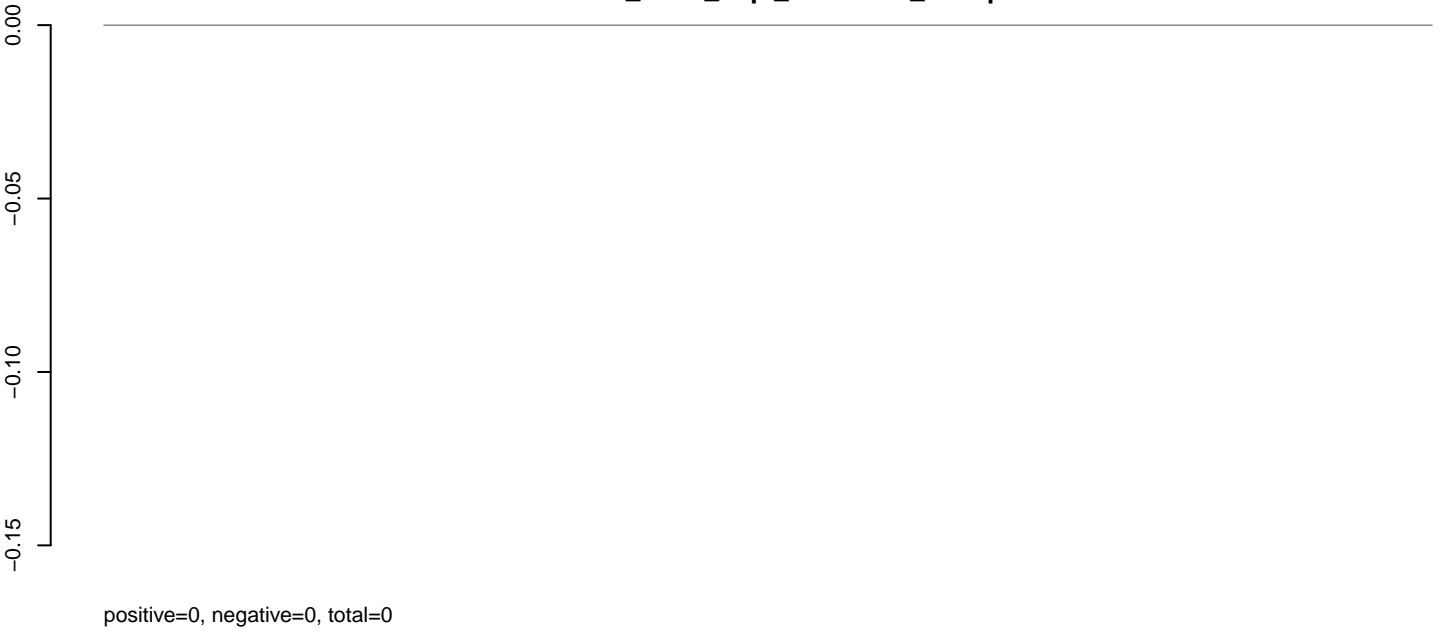


Window size=25, length=2550, TE@md-5\_family-3020@LTR\_Gypsy:1-2550

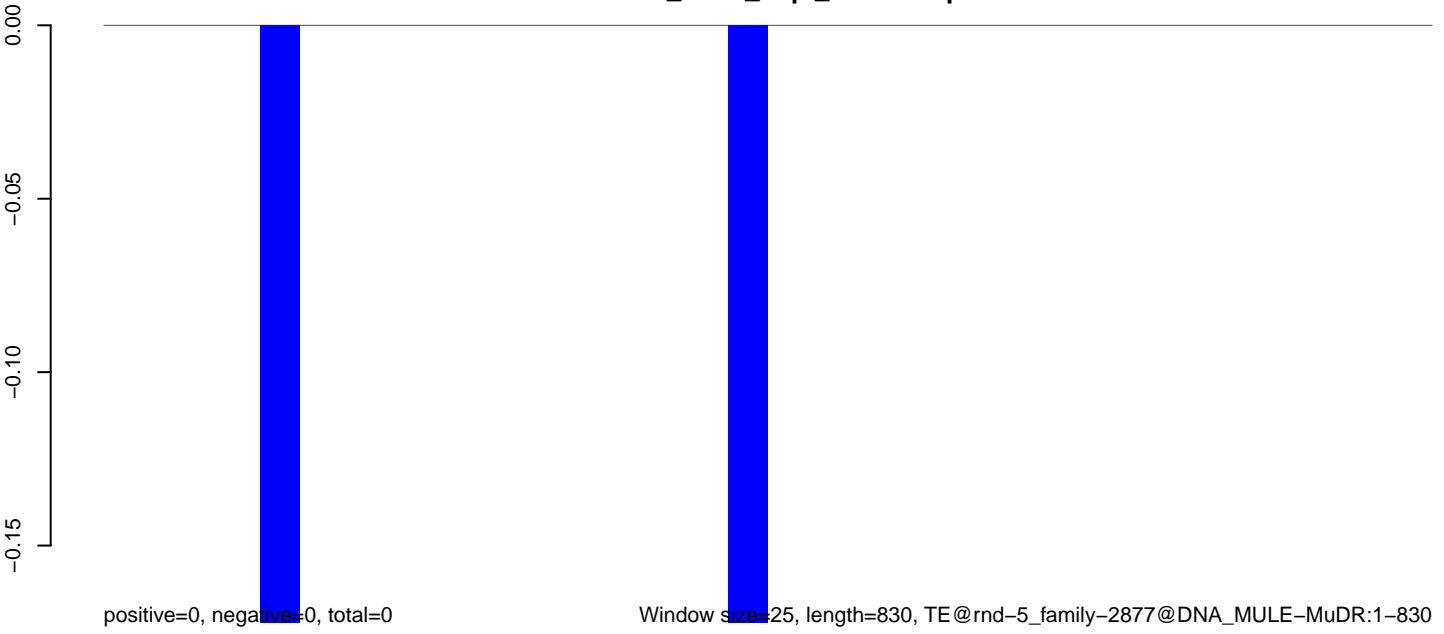
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



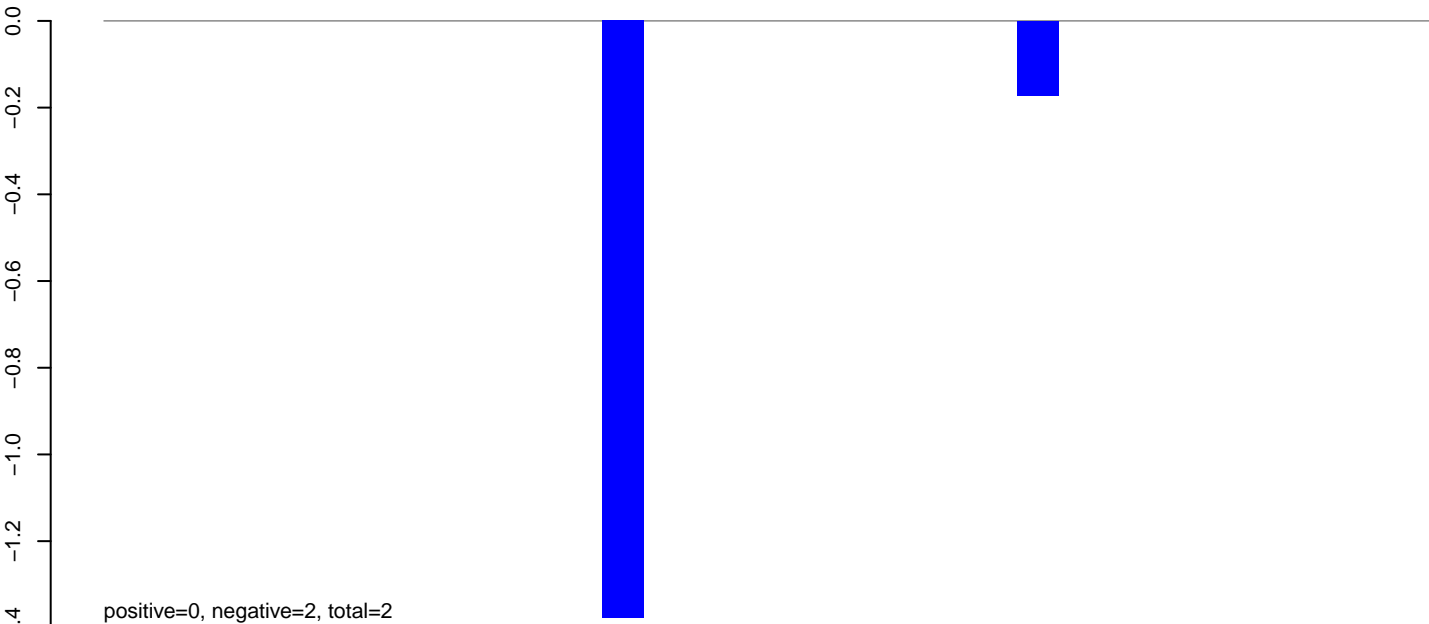
**AeAlbo\_C636\_6dpi\_mock3.rep**



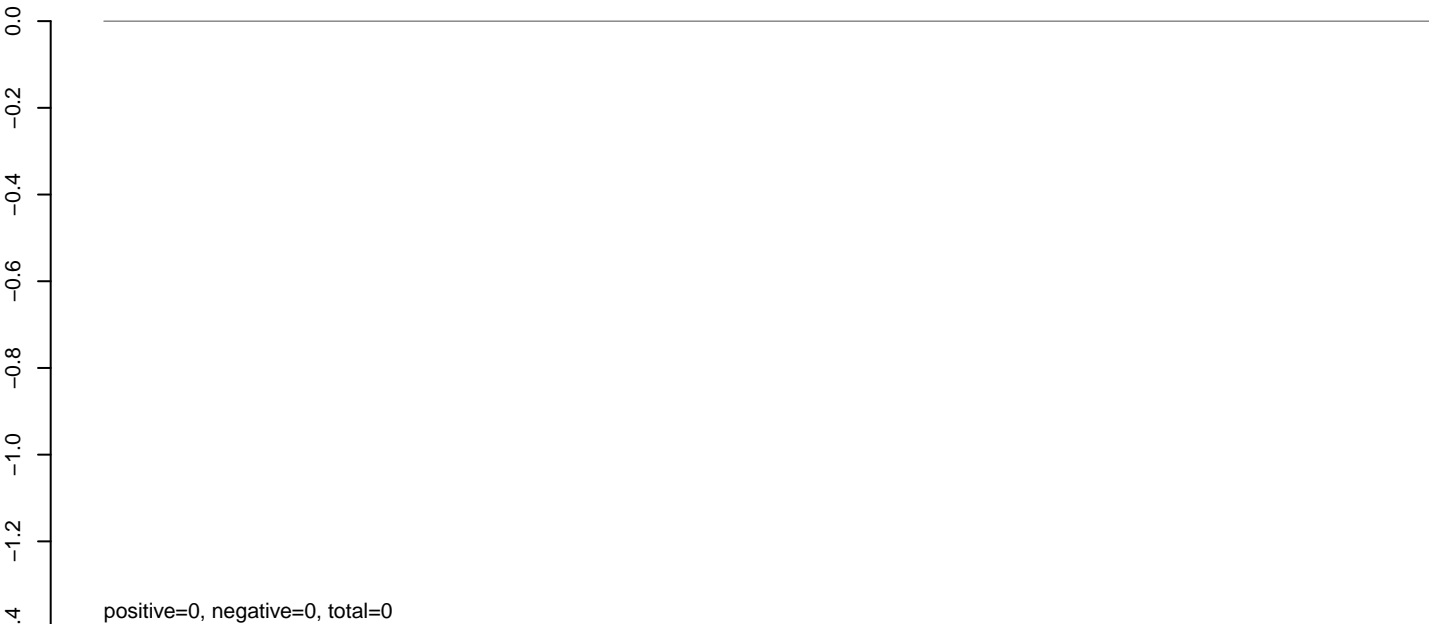
Window size=25, length=830, TE@rnd-5\_family-2877@DNA\_MULE-MuDR:1-830

0 200 400 600 800

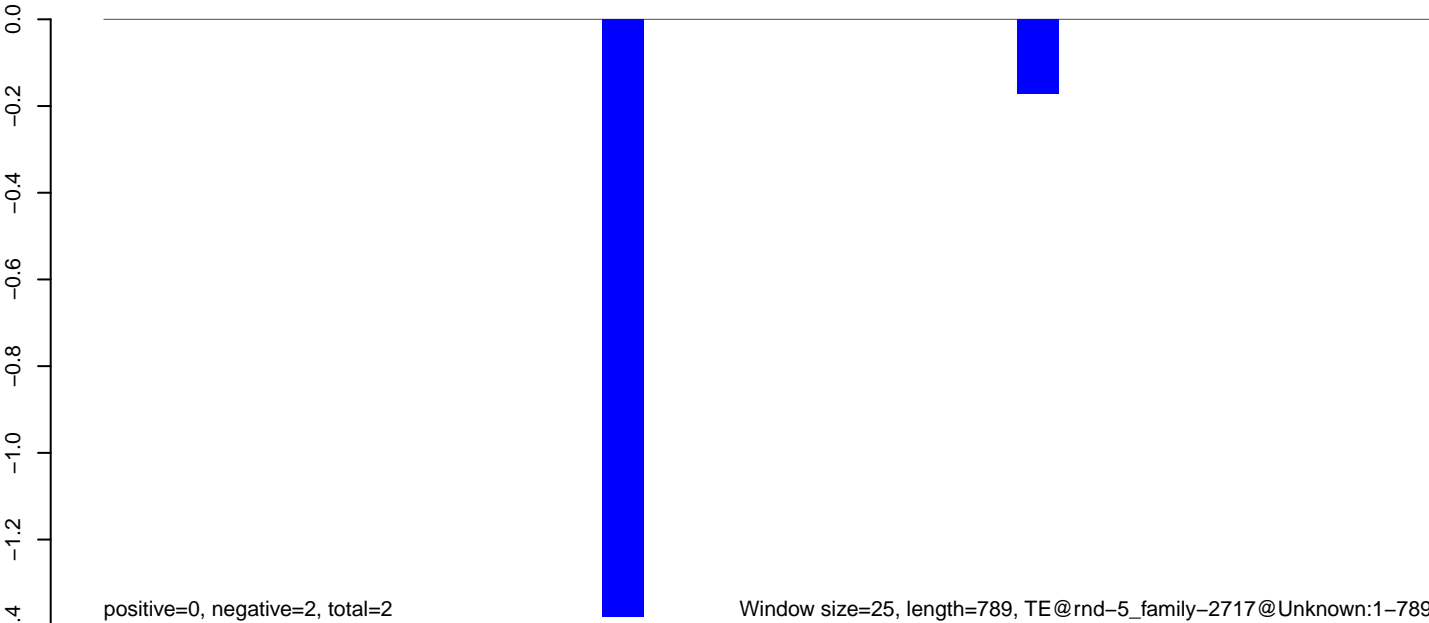
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



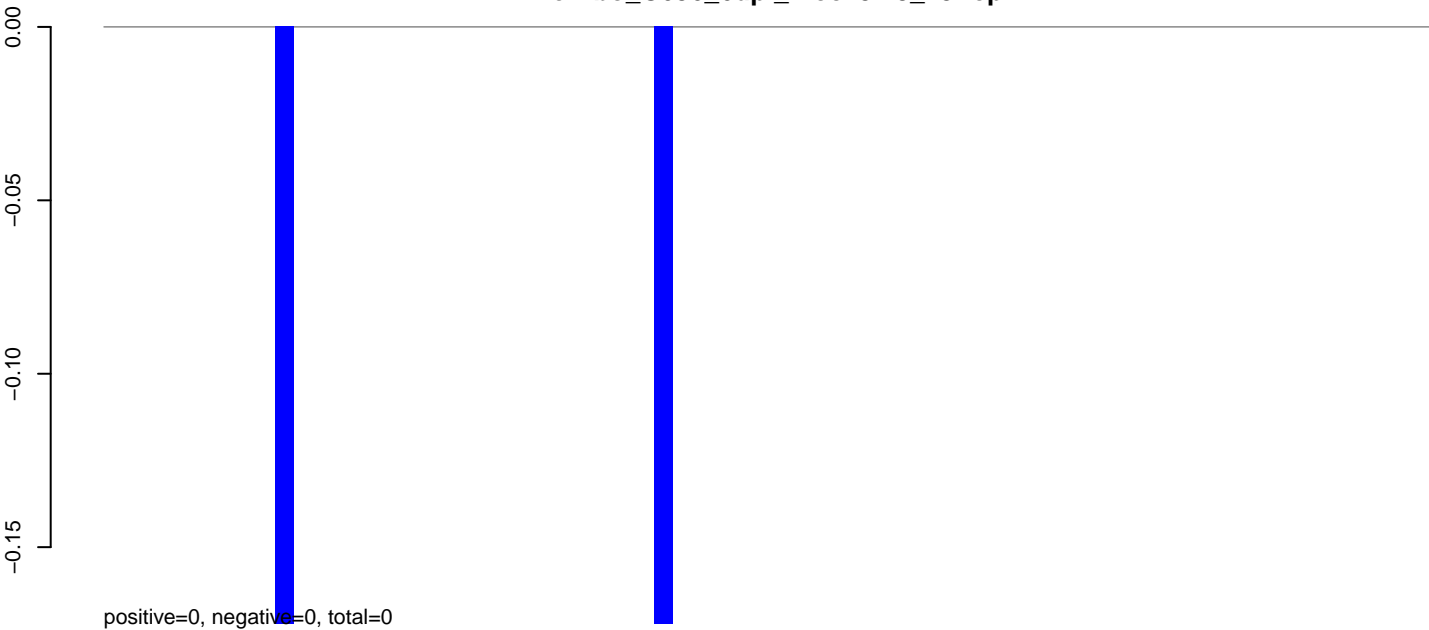
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



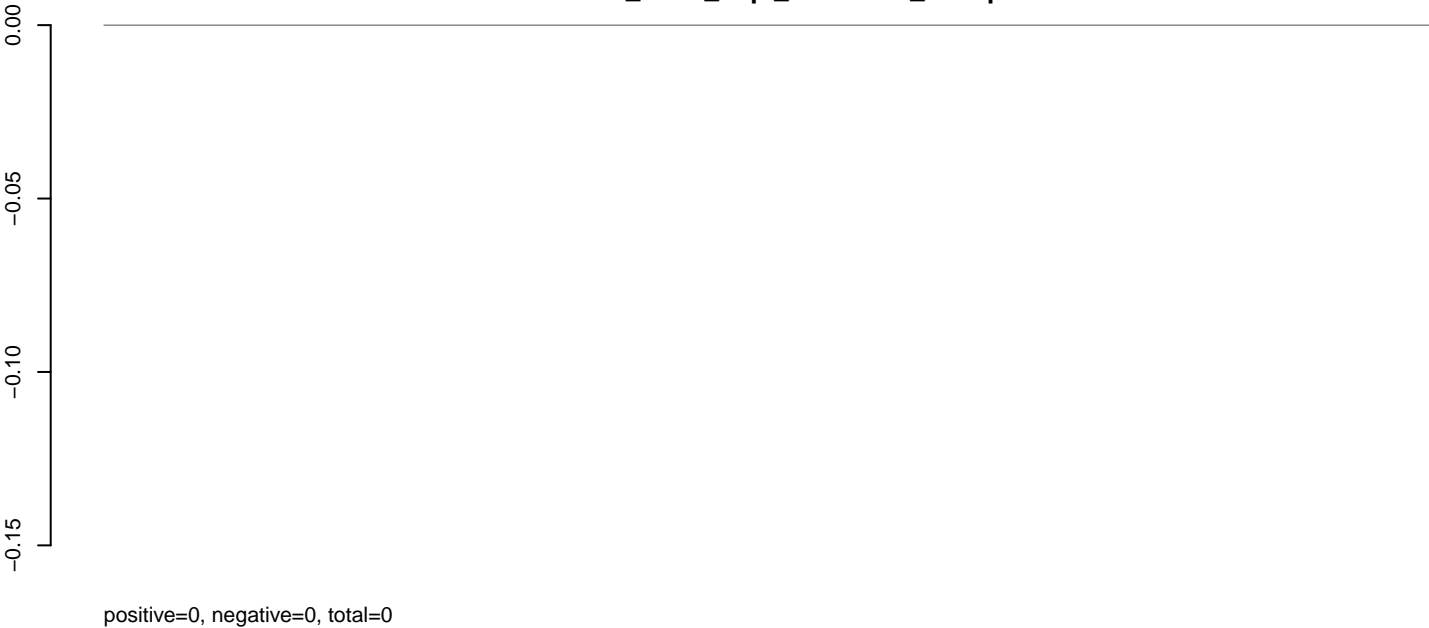
**AeAlbo\_C636\_6dpi\_mock3.rep**



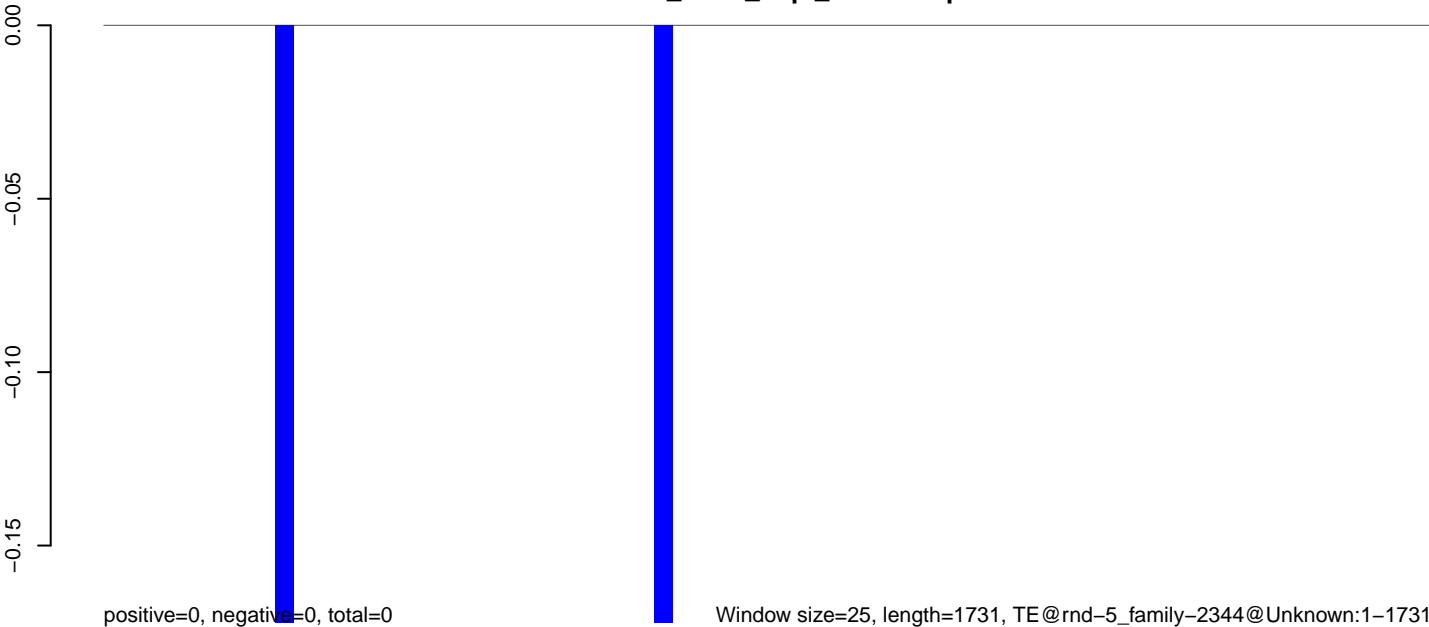
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

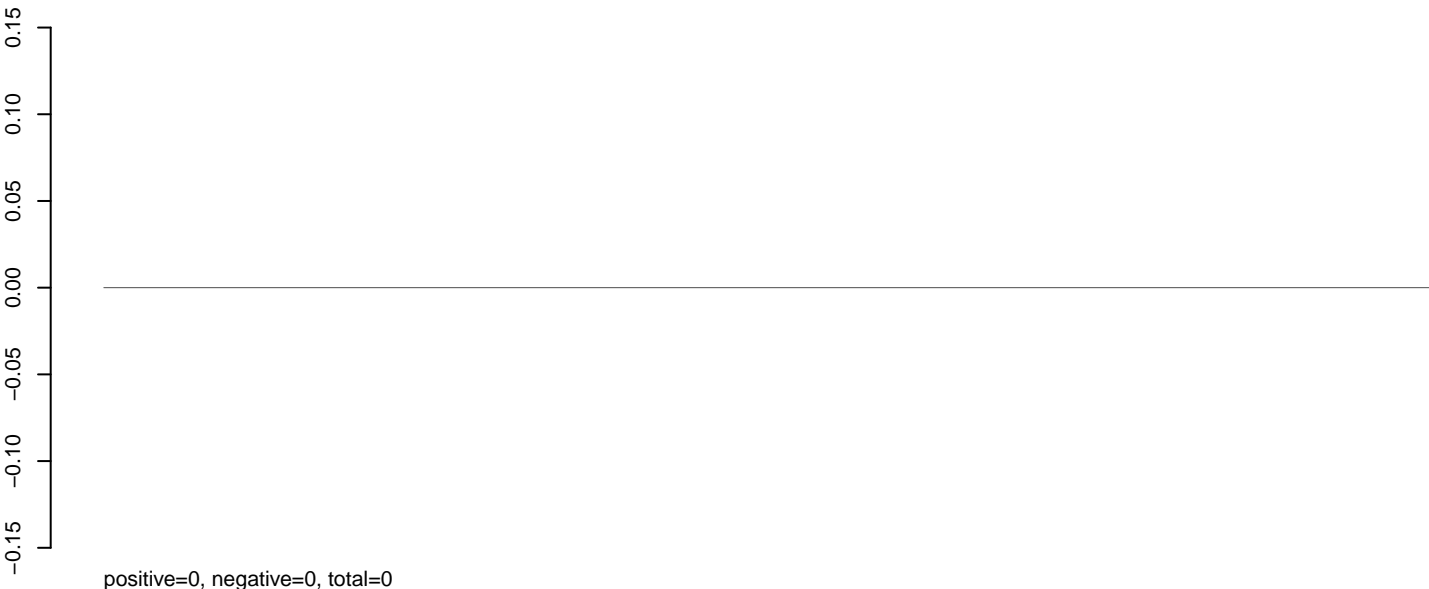


Window size=25, length=1731, TE@rnd-5\_family-2344@Unknown:1-1731

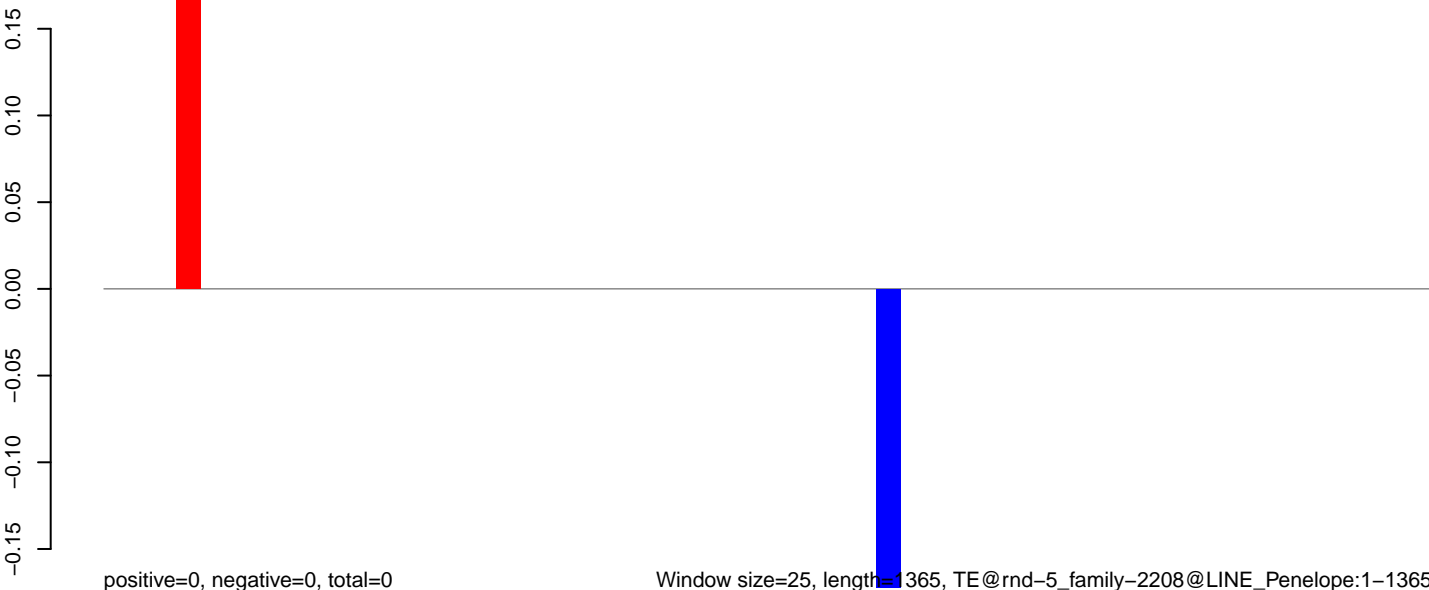
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



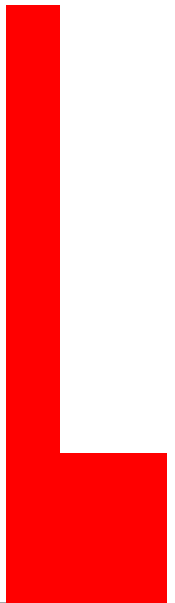
**AeAlbo\_C636\_6dpi\_mock3.rep**



0 200 400 600 800 1000 1200 1400

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

positive=1, negative=0, total=1



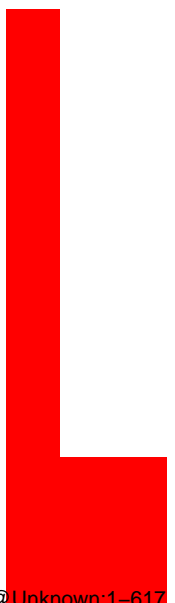
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

positive=1, negative=0, total=1

Window size=25, length=617, TE@rnd-5\_family-2136@Unknown:1-617

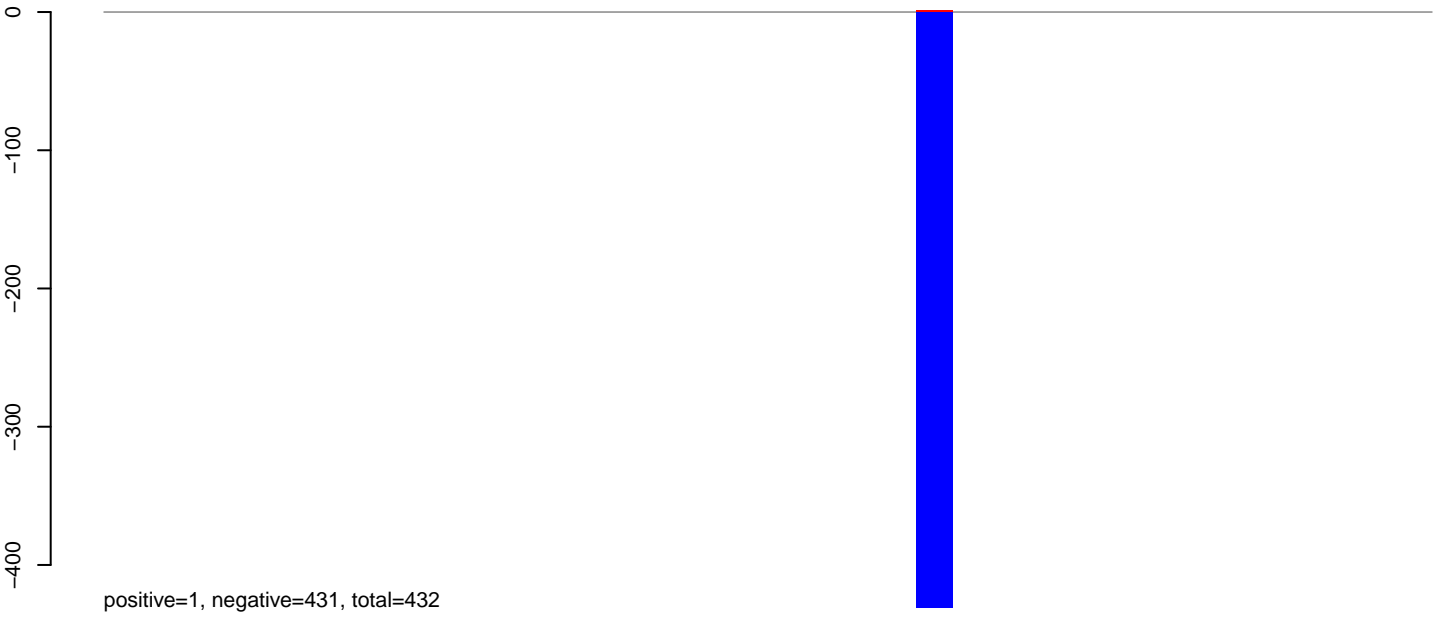


100 200 300 400 500 600

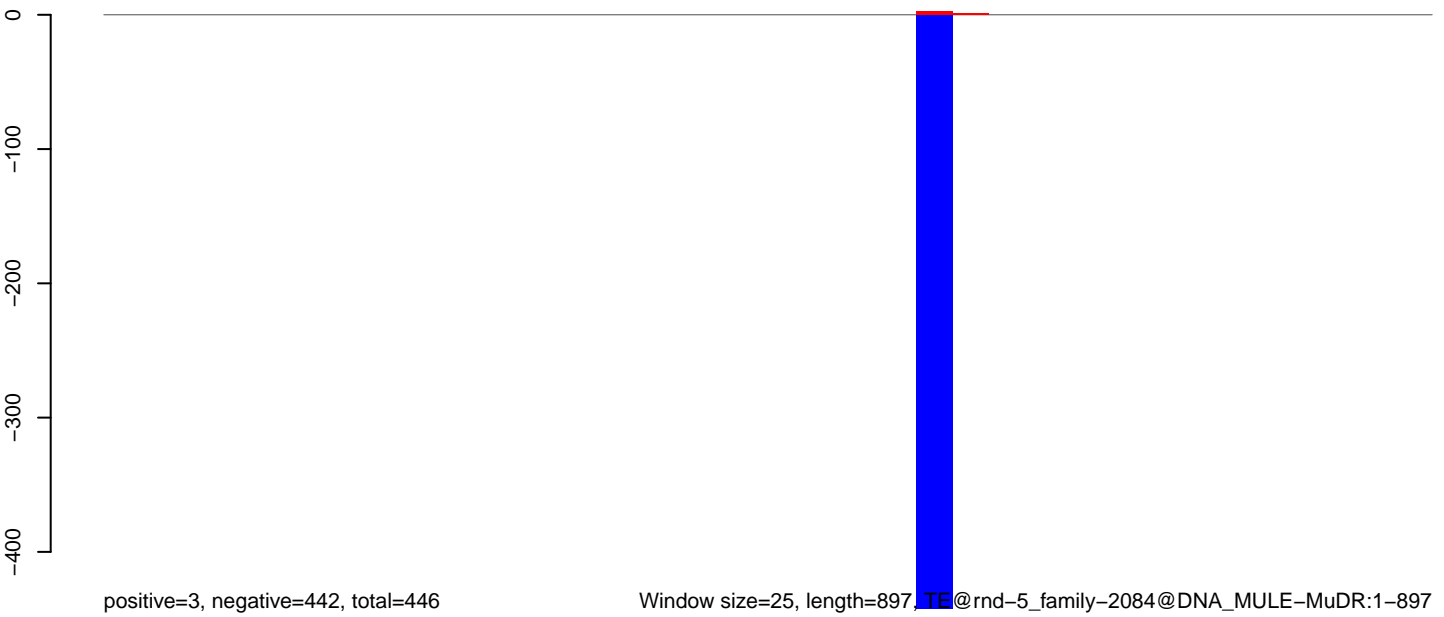
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

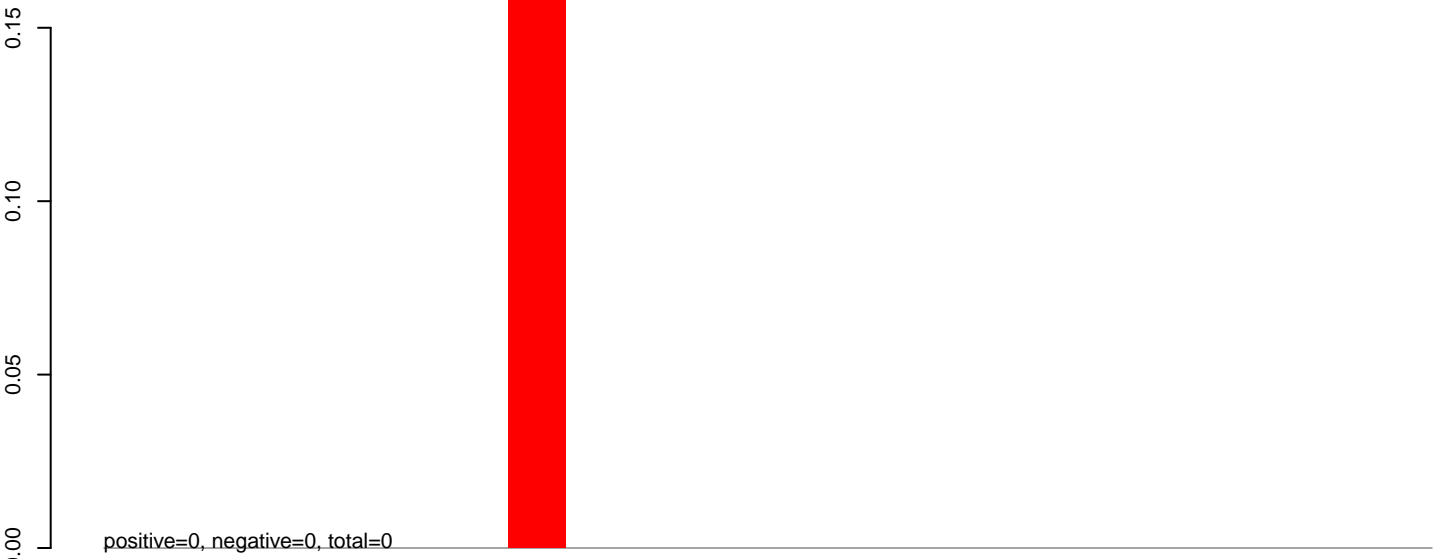


Window size=25, length=897, TE@rnd-5\_family-2084@DNA\_MULE-MuDR:1-897

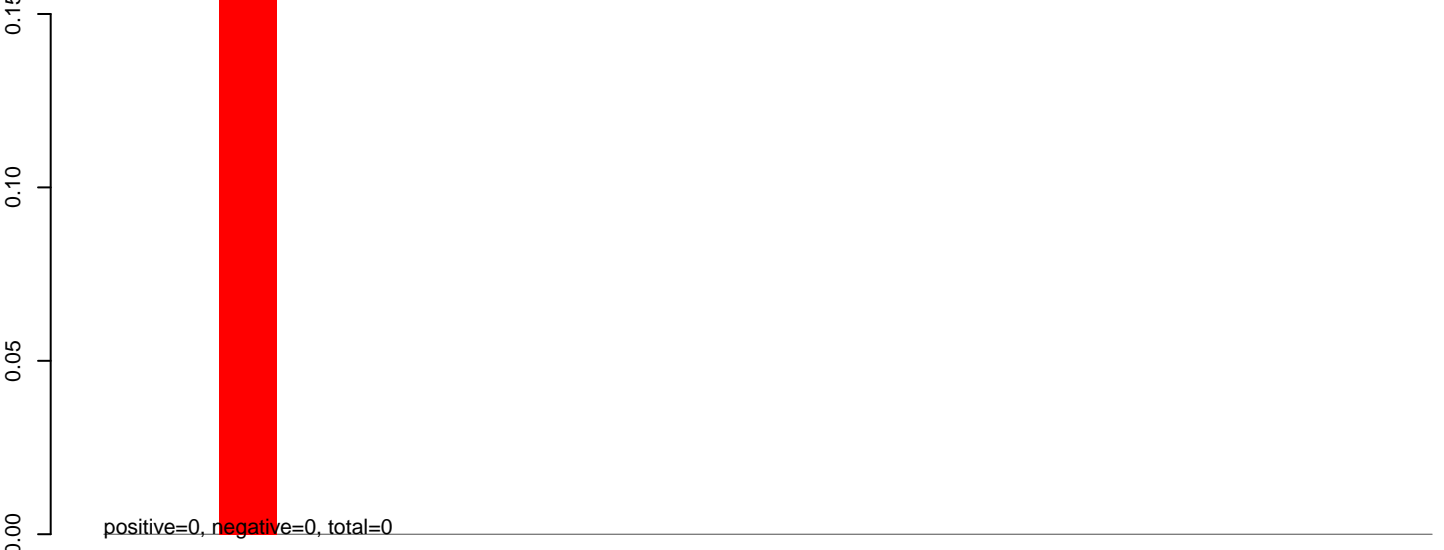
0 200 400 600 800



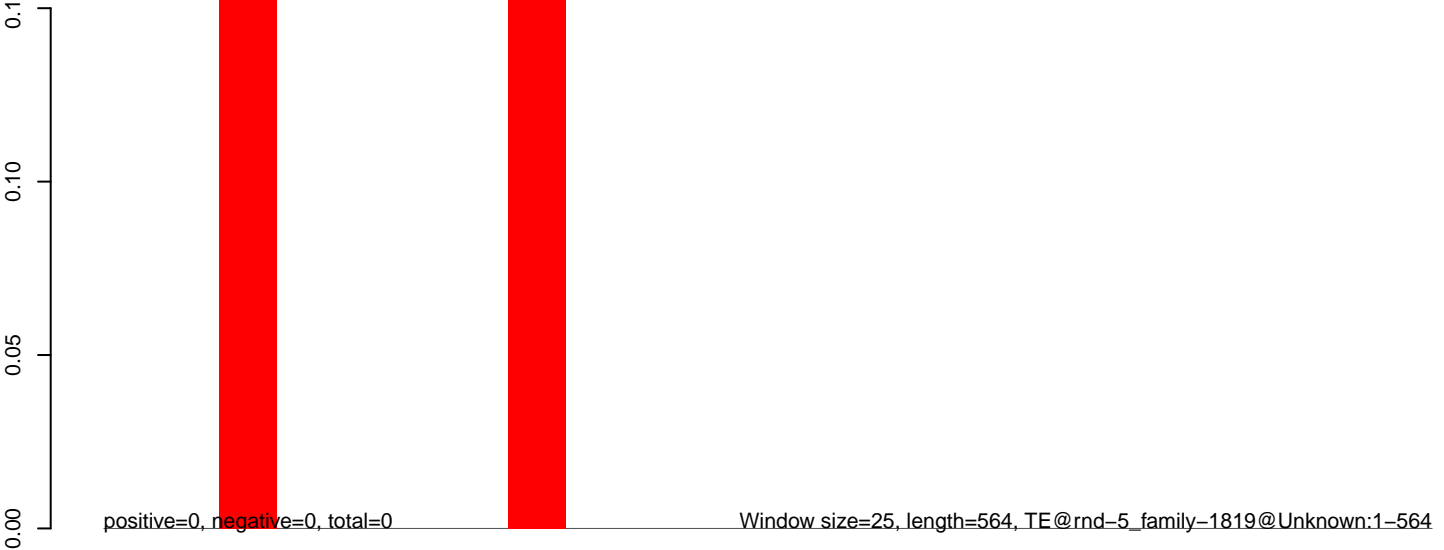
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

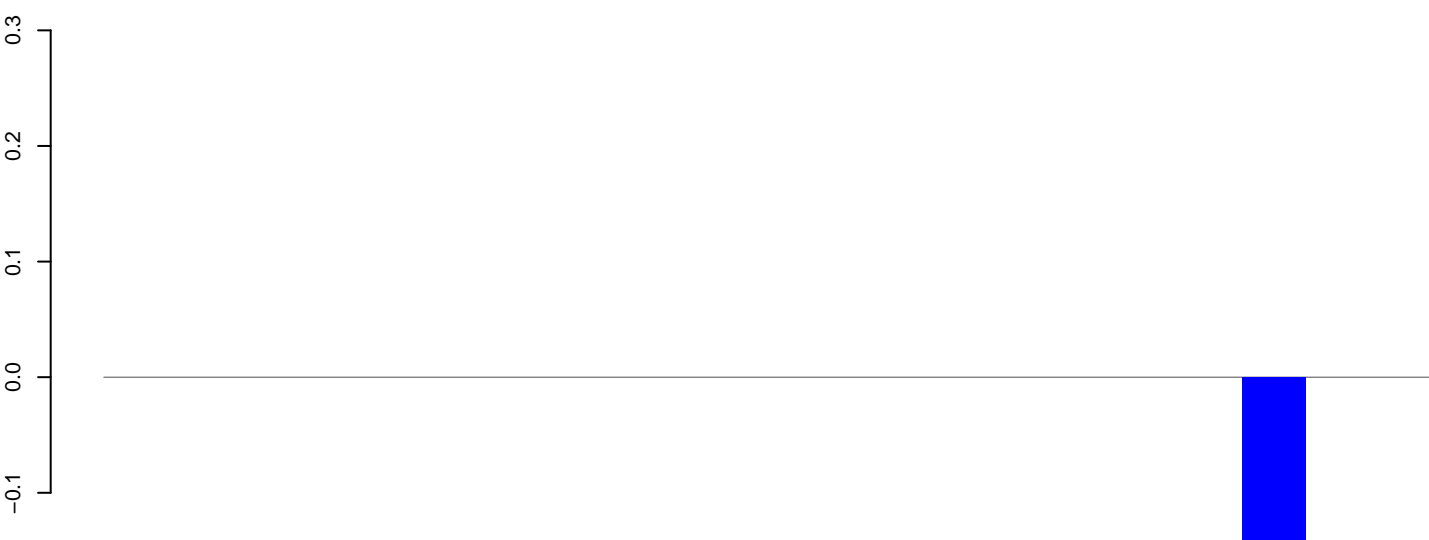


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**



positive=0, negative=0, total=1

Window size=25, length=520, TE@rnd-5\_family-1576@DNA\_MAT-Ac:1-520

100

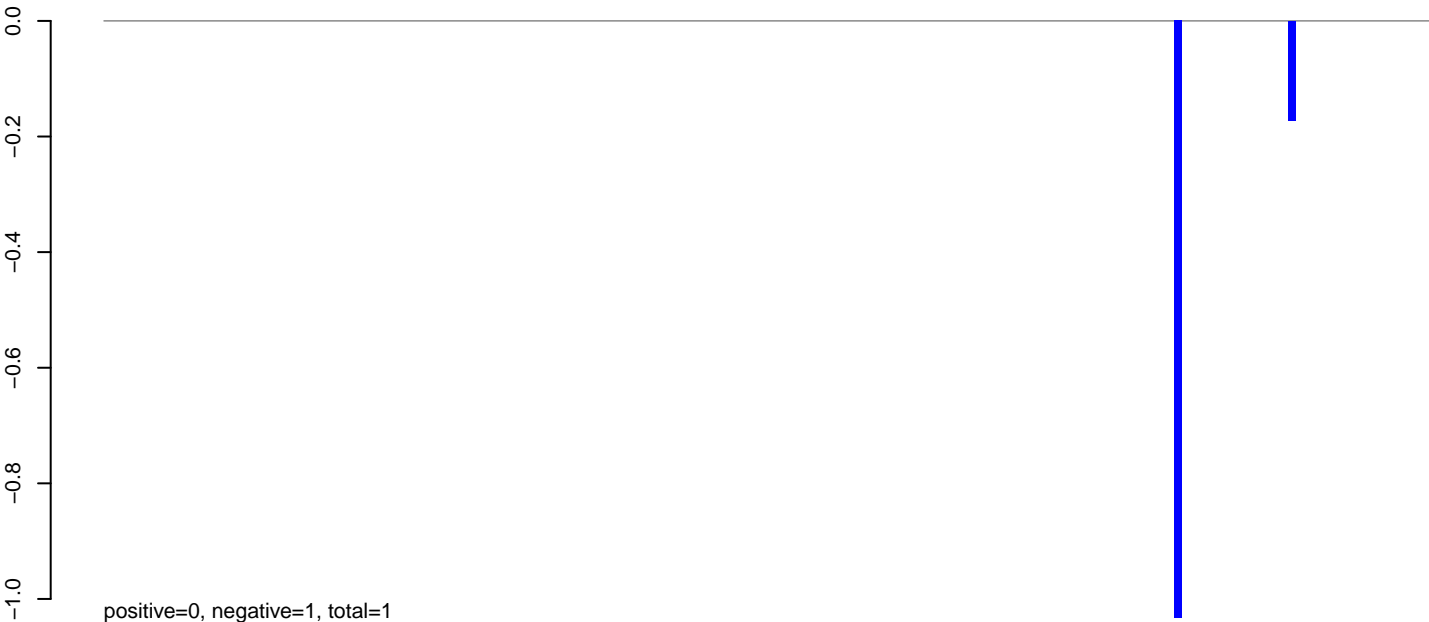
200

300

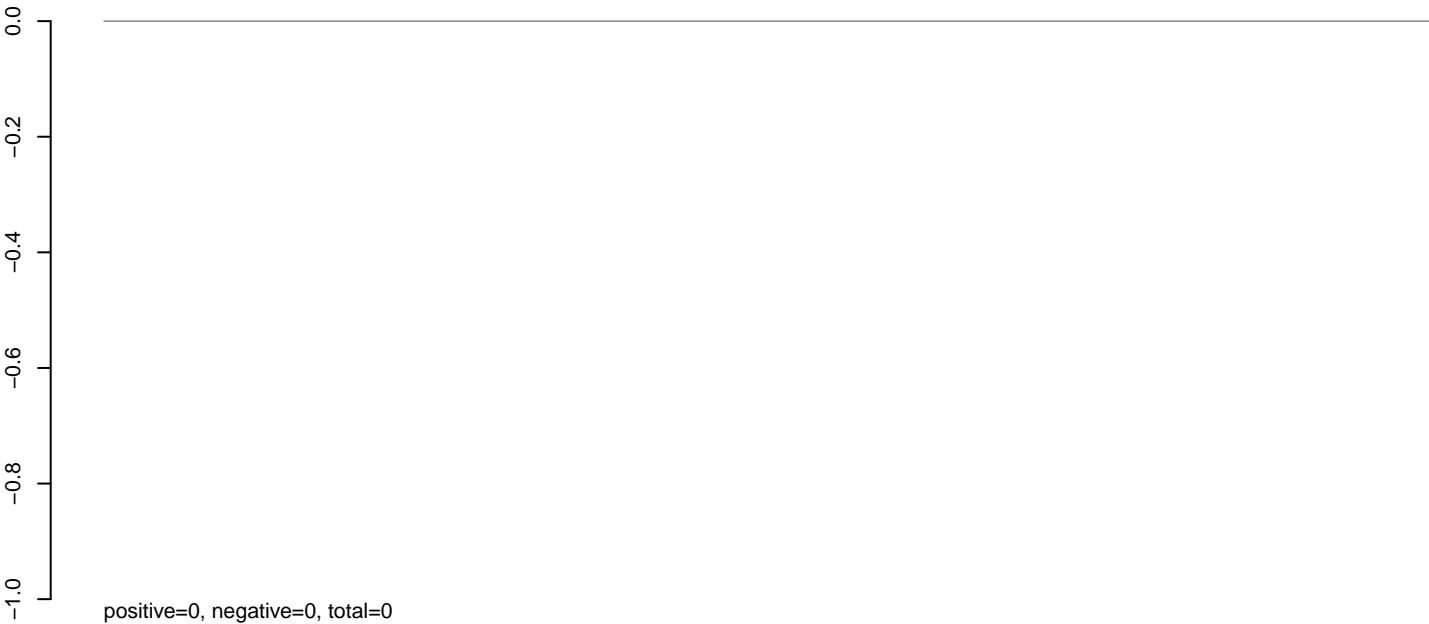
400

500

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



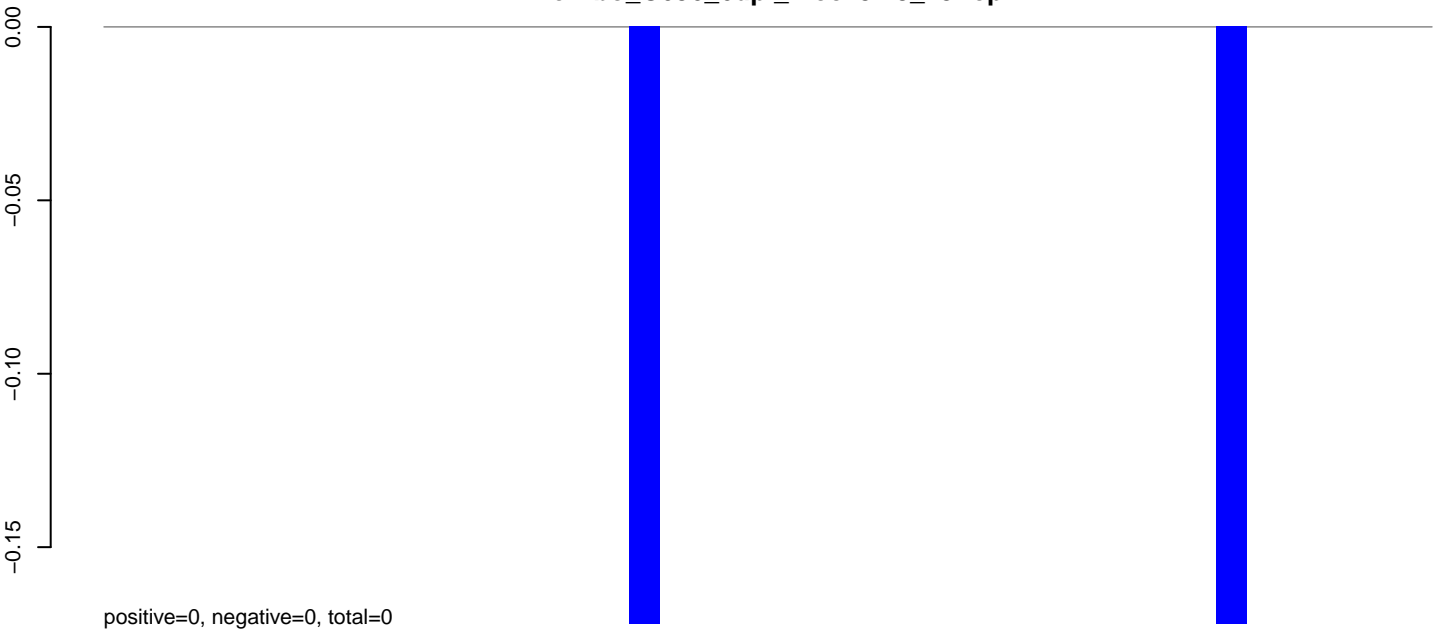
**AeAlbo\_C636\_6dpi\_mock3.rep**



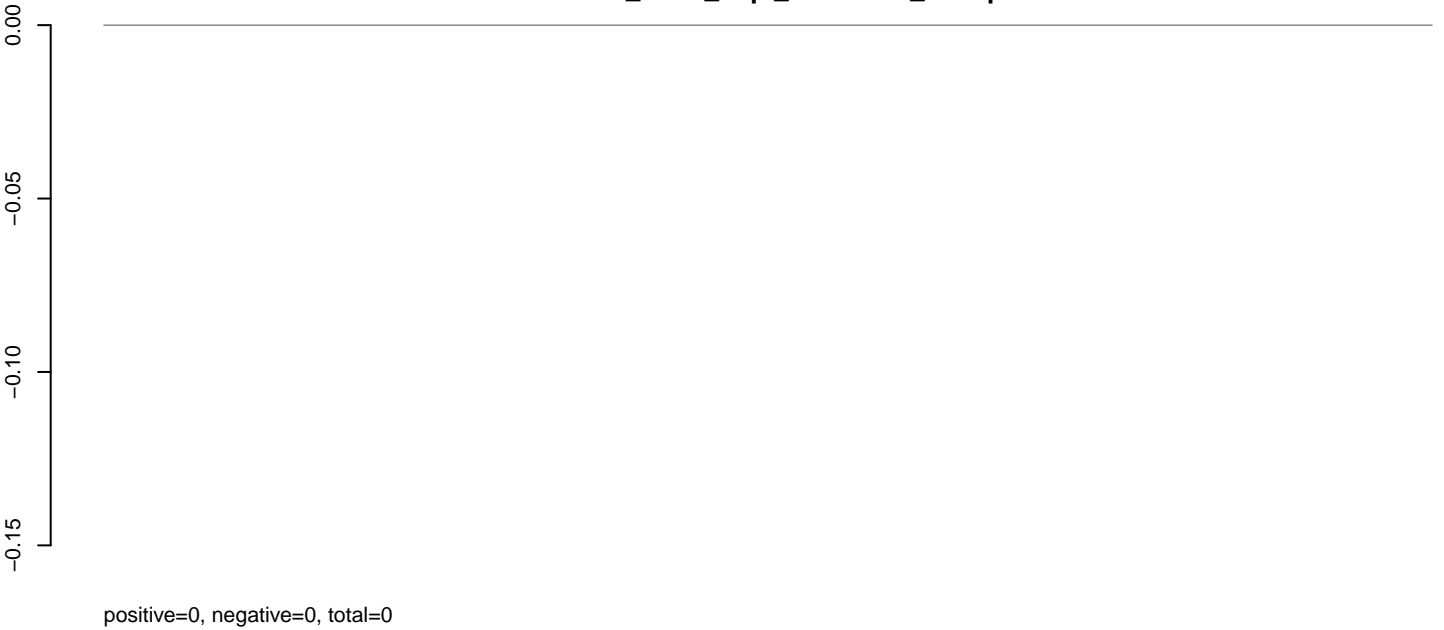
Window size=25, length=4365, TE@rnd-5\_family-154@LINE\_I-Jockey:1-4365

0 1000 2000 3000 4000

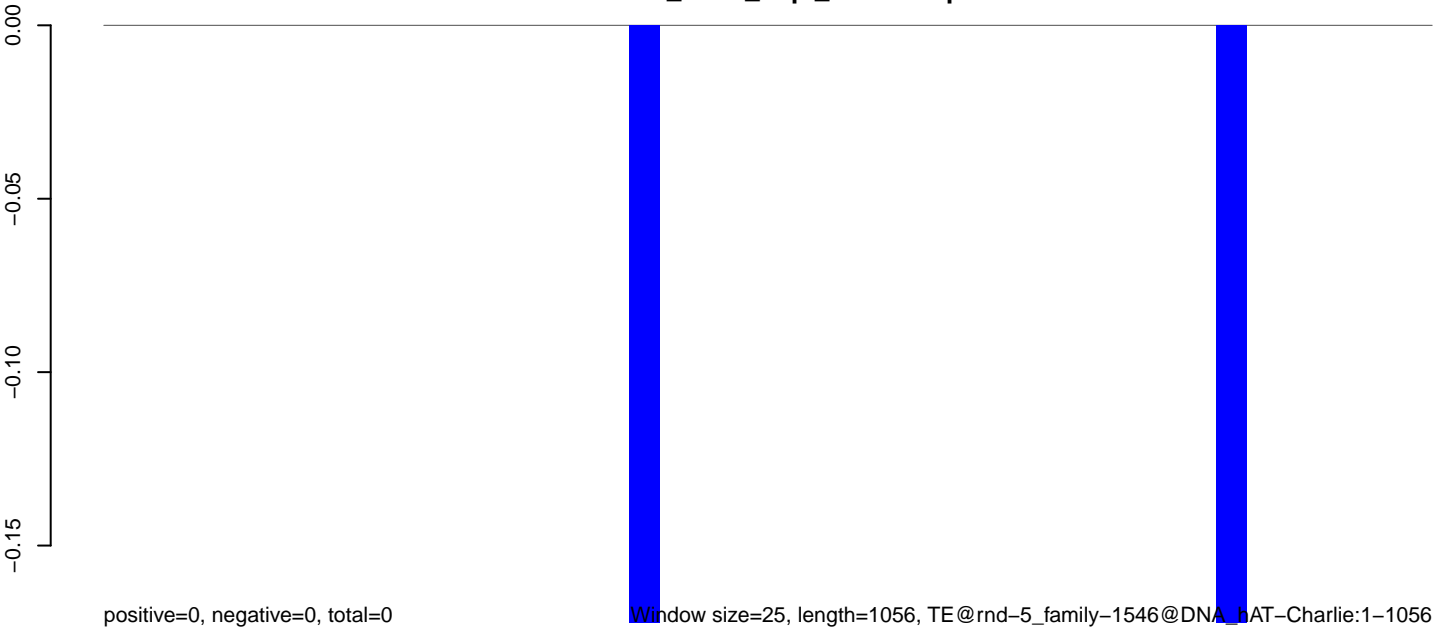
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



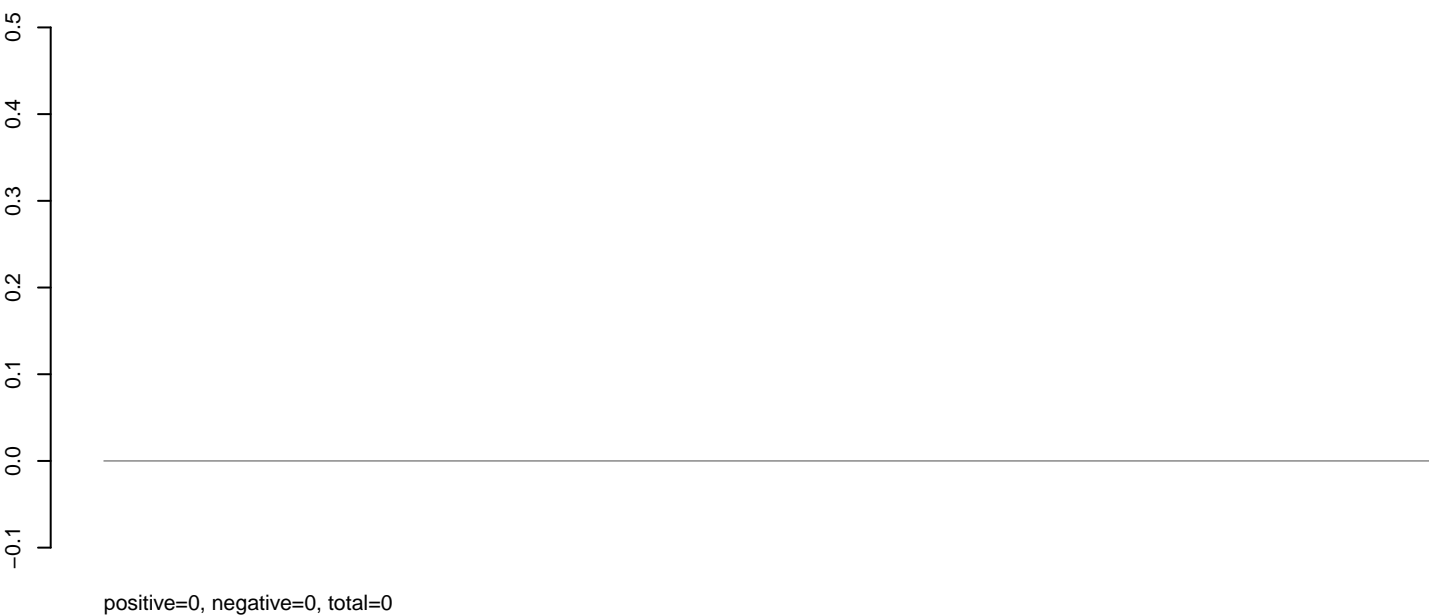
Window size=25, length=1056, TE@rnd-5\_family-1546@DNA\_hAT-Charlie:1-1056

0 200 400 600 800 1000

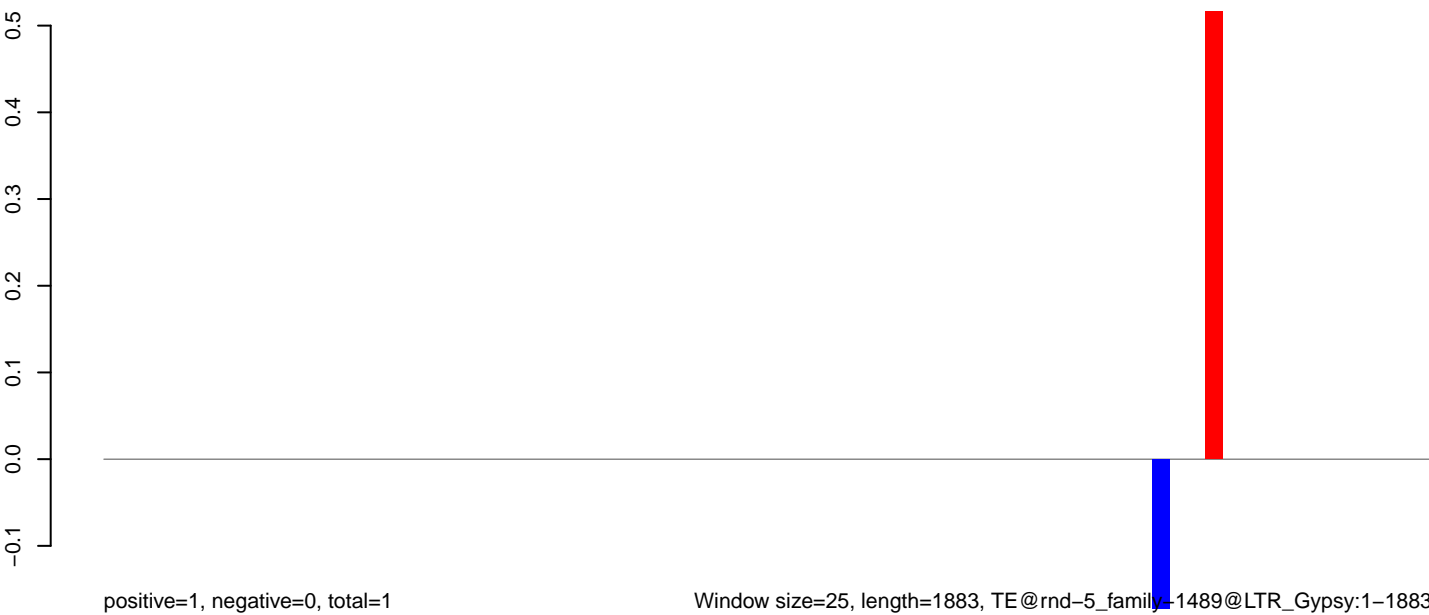
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

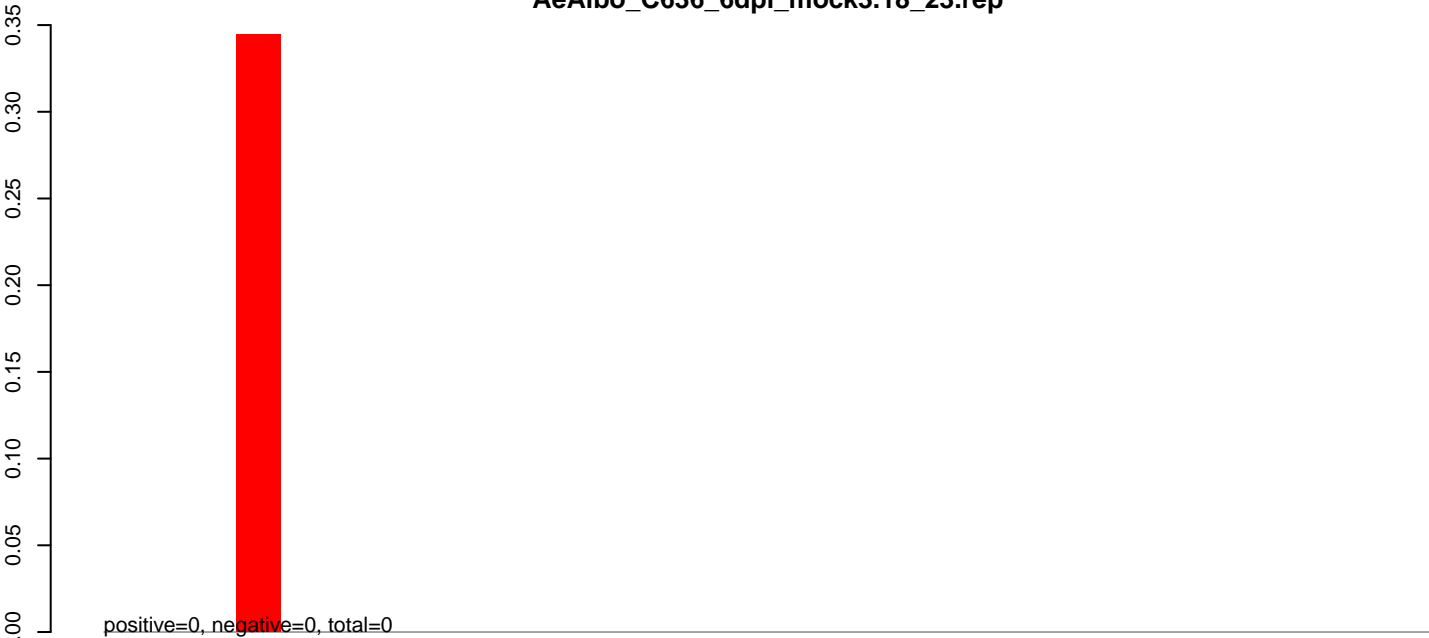


**AeAlbo\_C636\_6dpi\_mock3.rep**

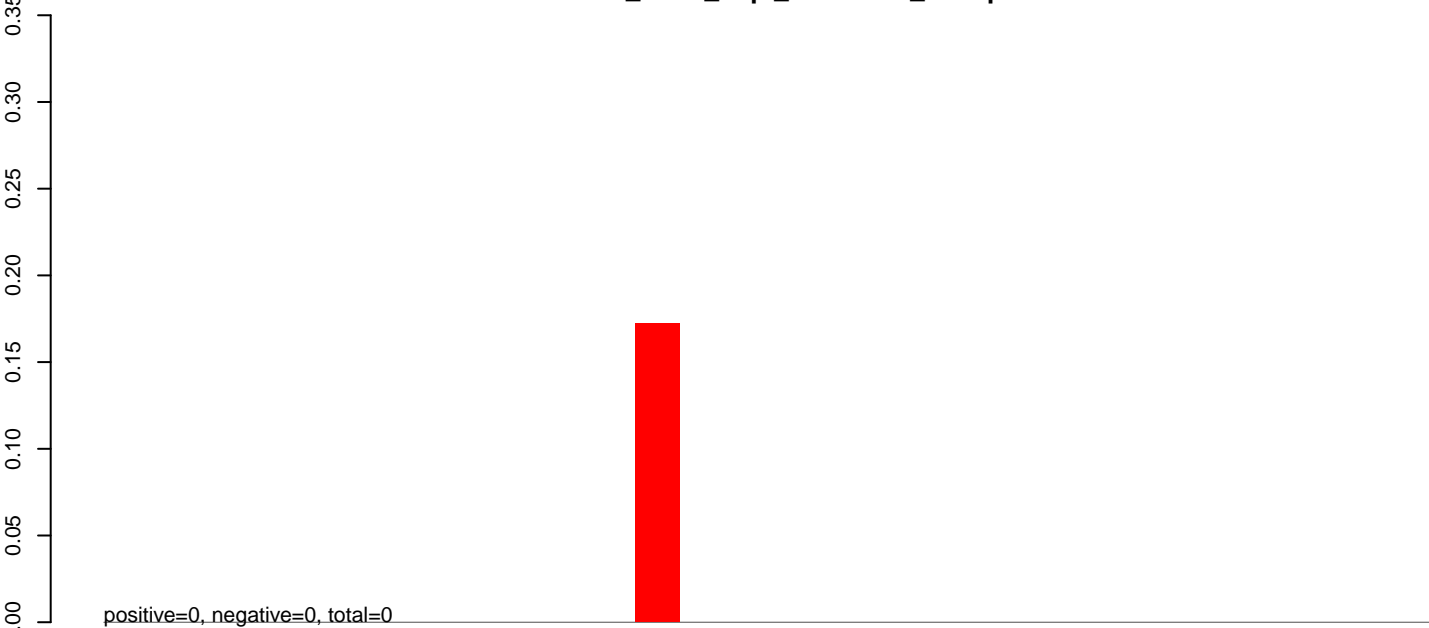


Window size=25, length=1883, TE@rnd-5\_family-1489@LTR\_Gypsy:1-1883

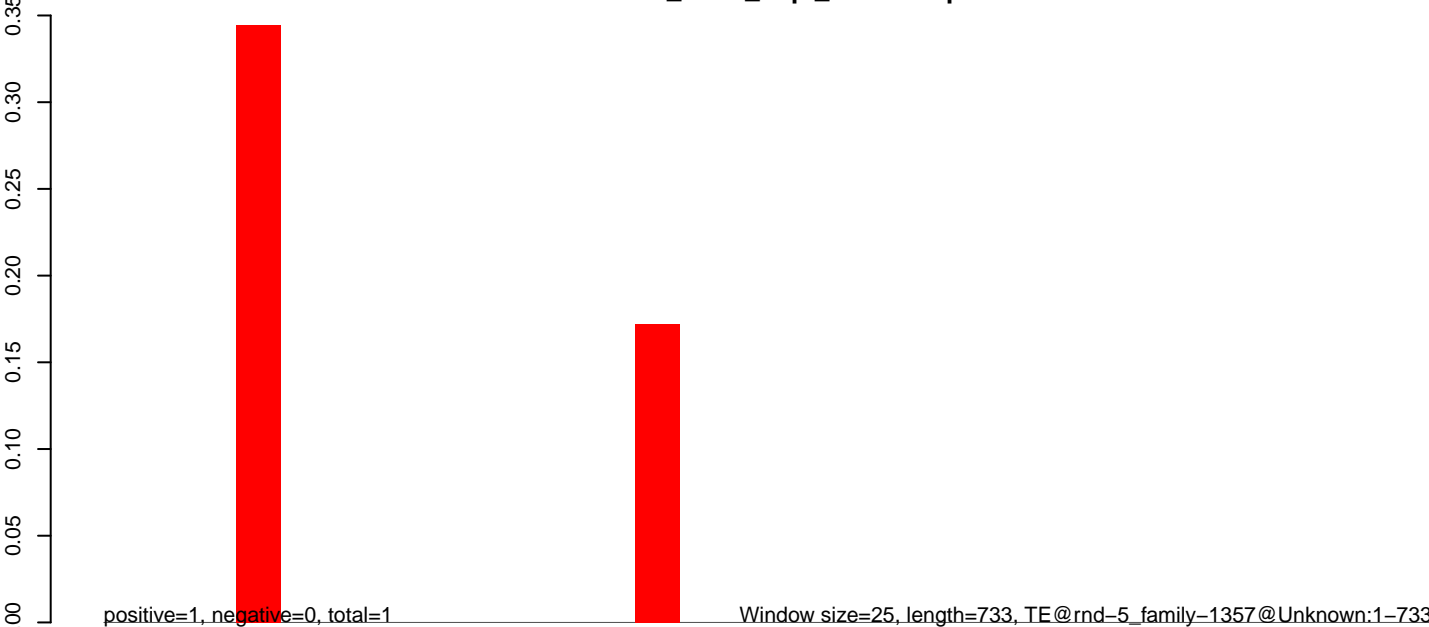
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



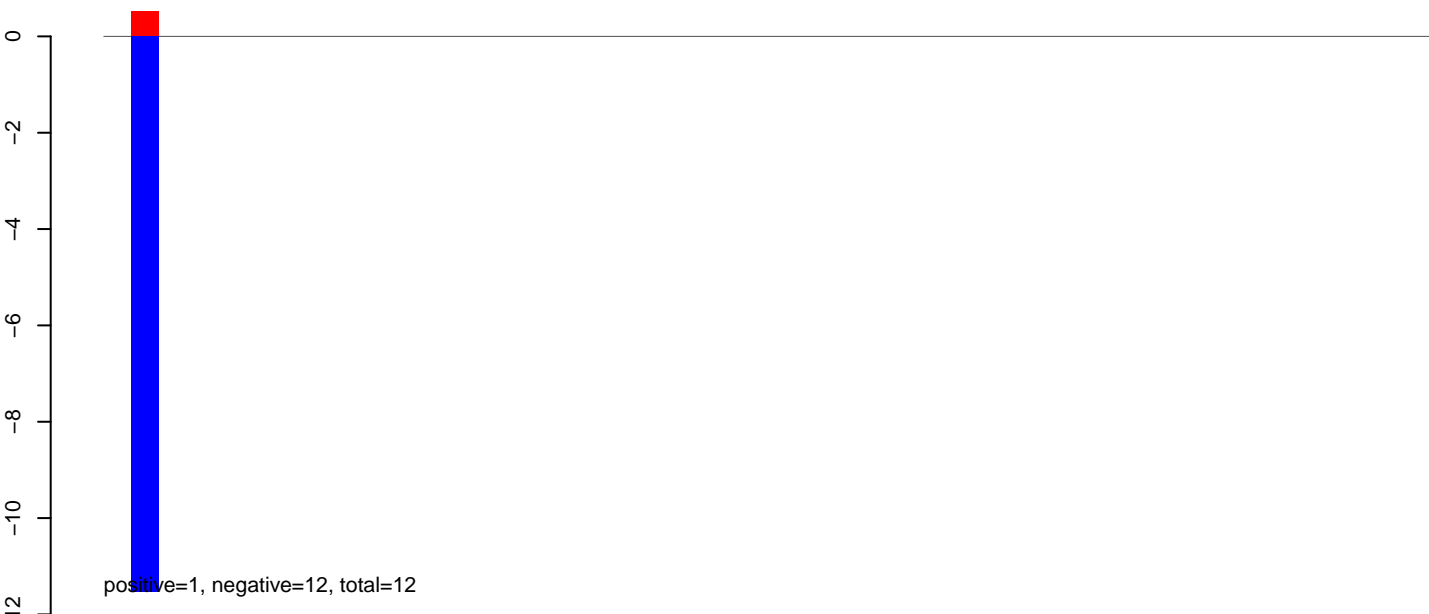
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



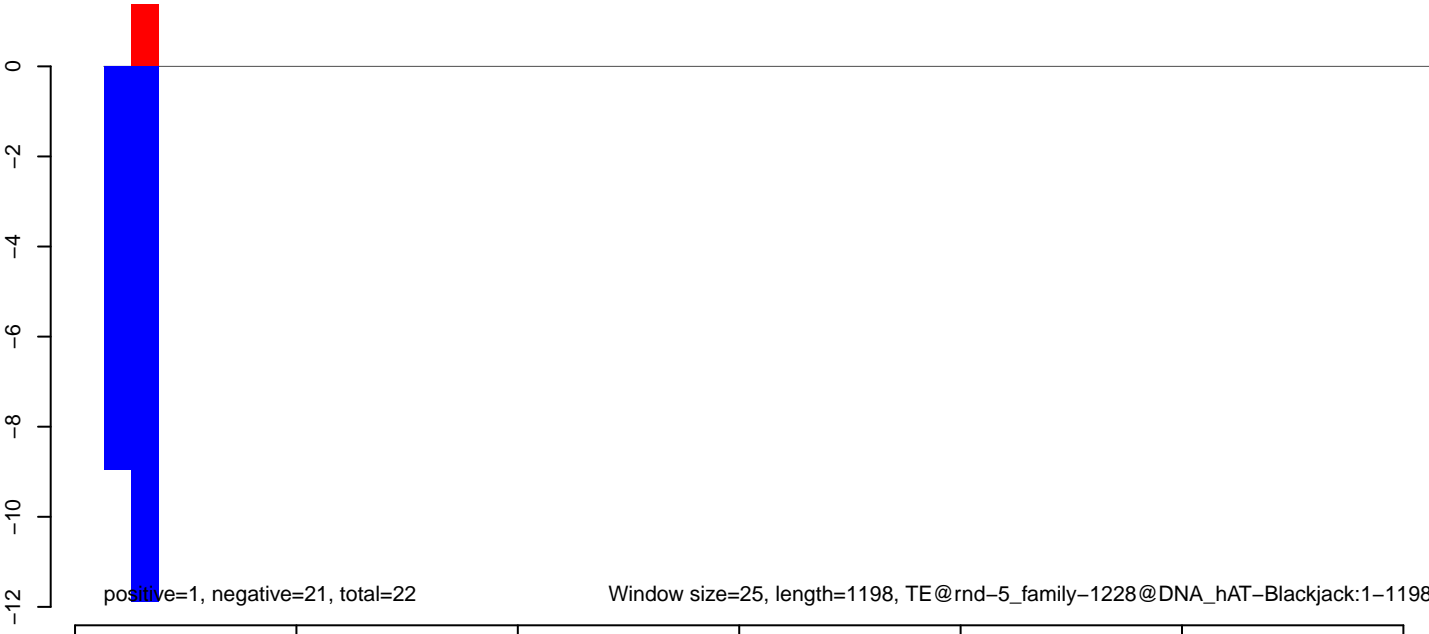
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



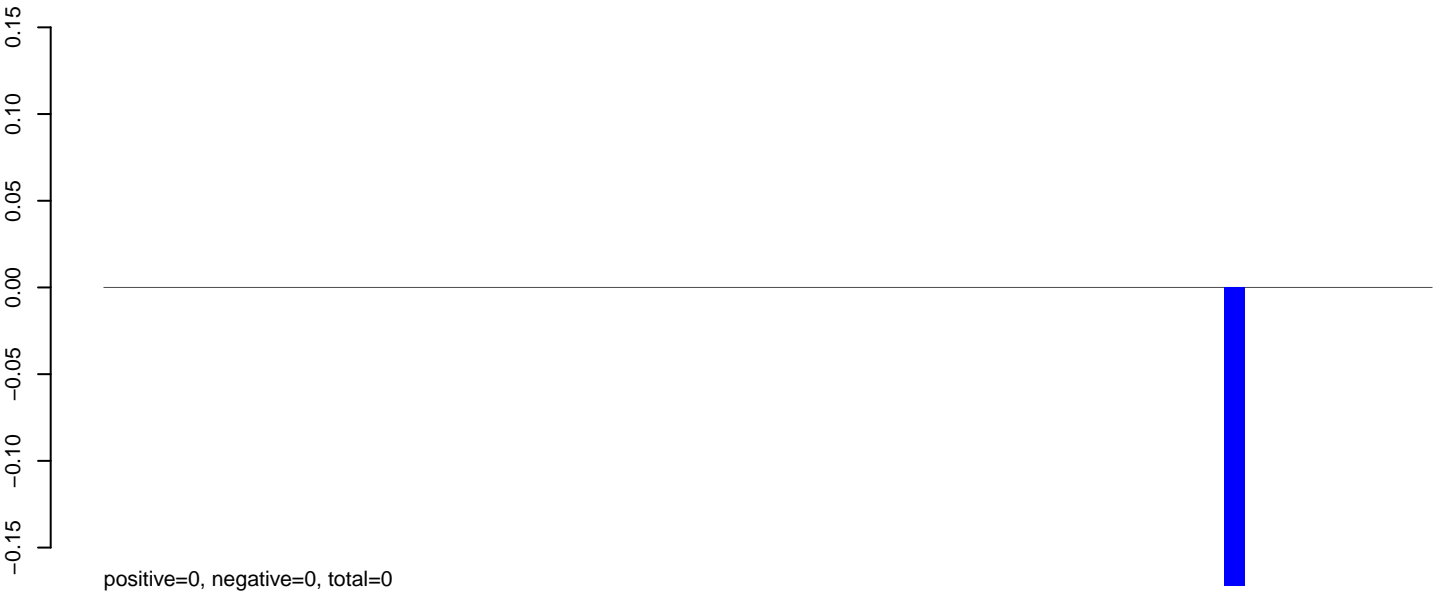
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



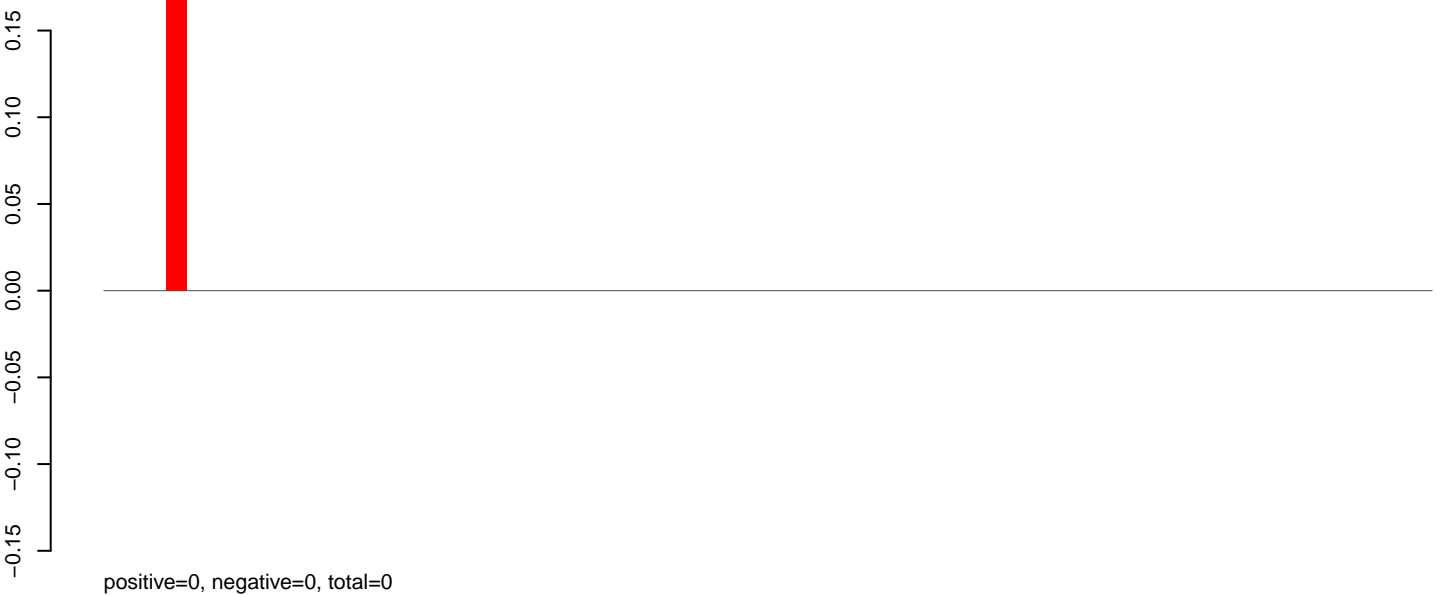
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



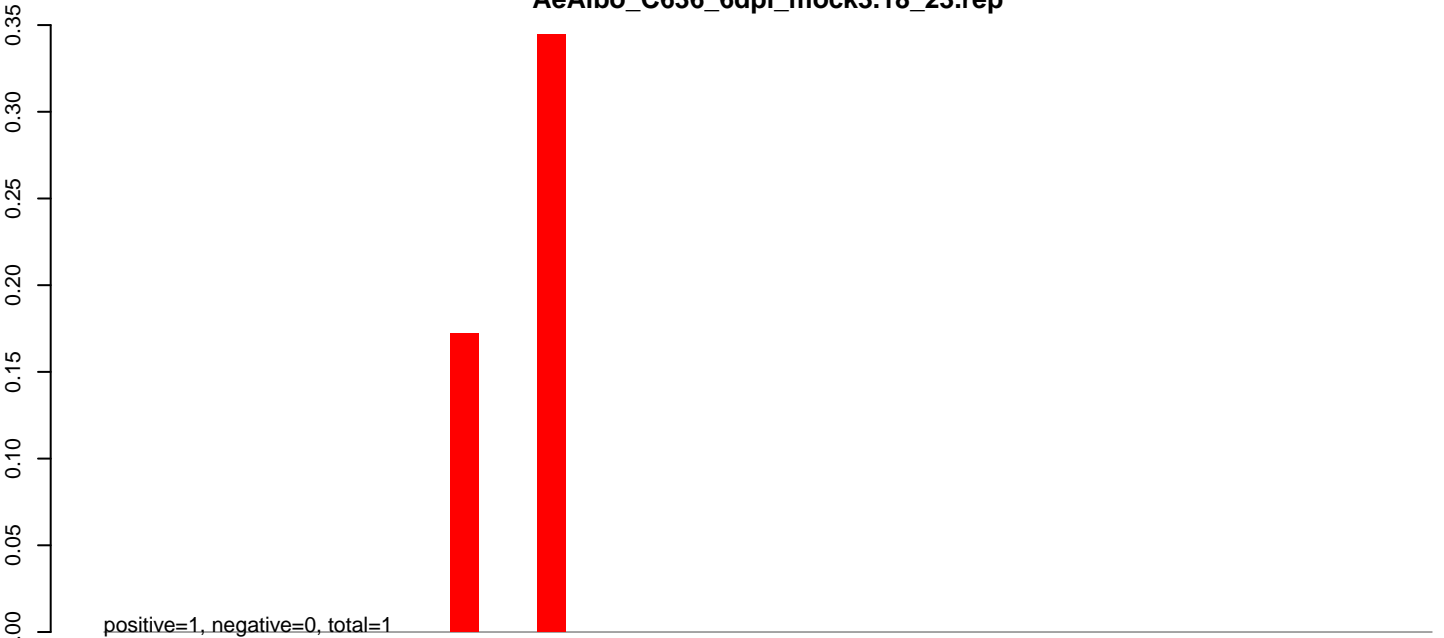
**AeAlbo\_C636\_6dpi\_mock3.rep**





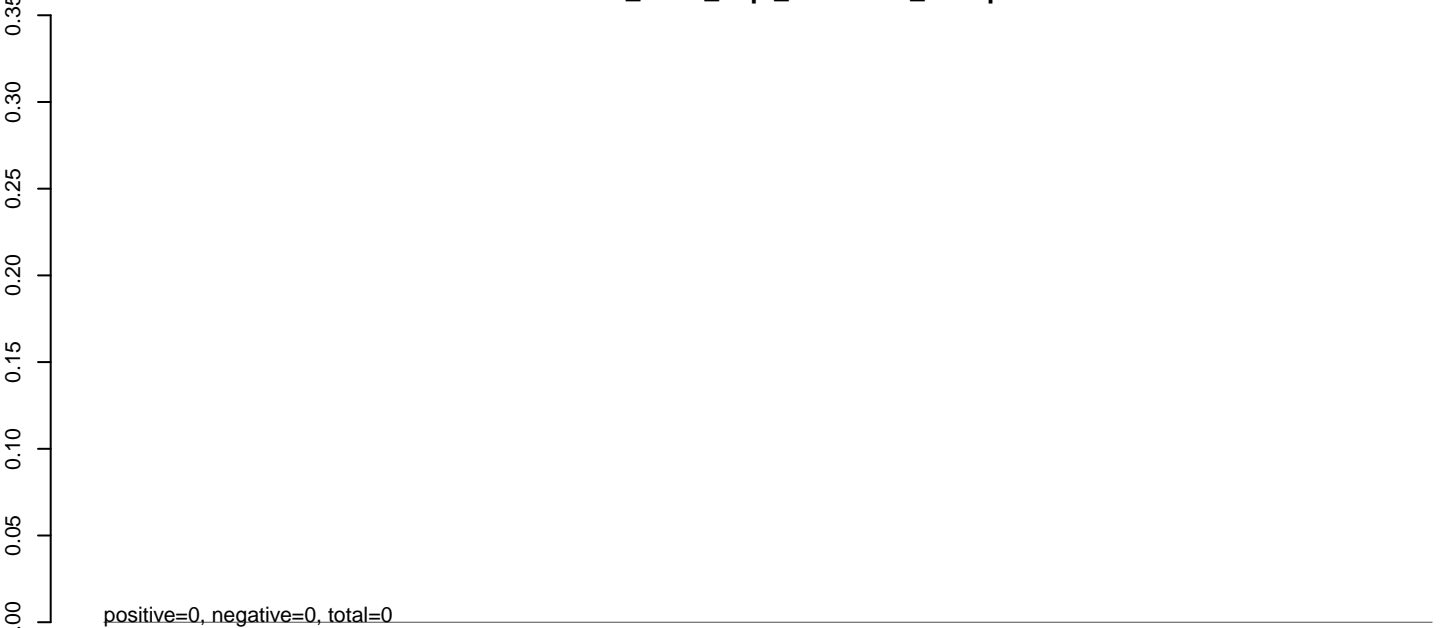
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

positive=1, negative=0, total=1



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

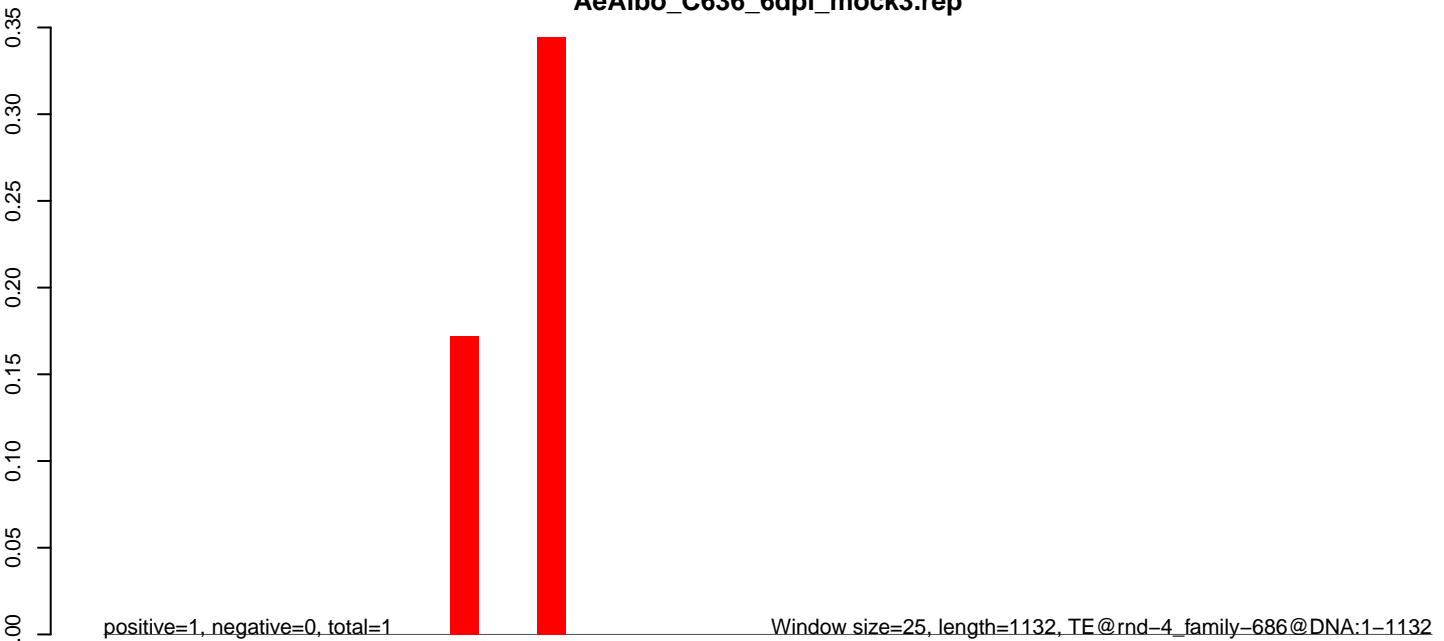
positive=0, negative=0, total=0



**AeAlbo\_C636\_6dpi\_mock3.rep**

positive=1, negative=0, total=1

Window size=25, length=1132, TE@rnd-4\_family-686@DNA:1-1132

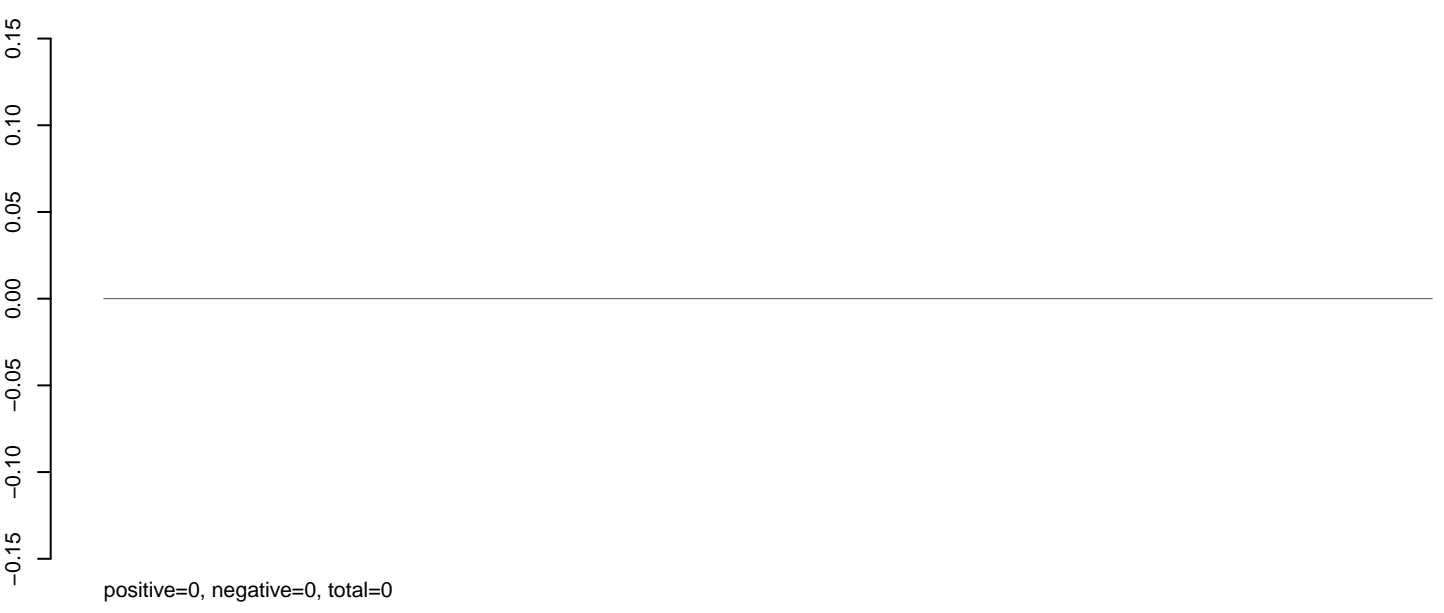


0 200 400 600 800 1000 1200

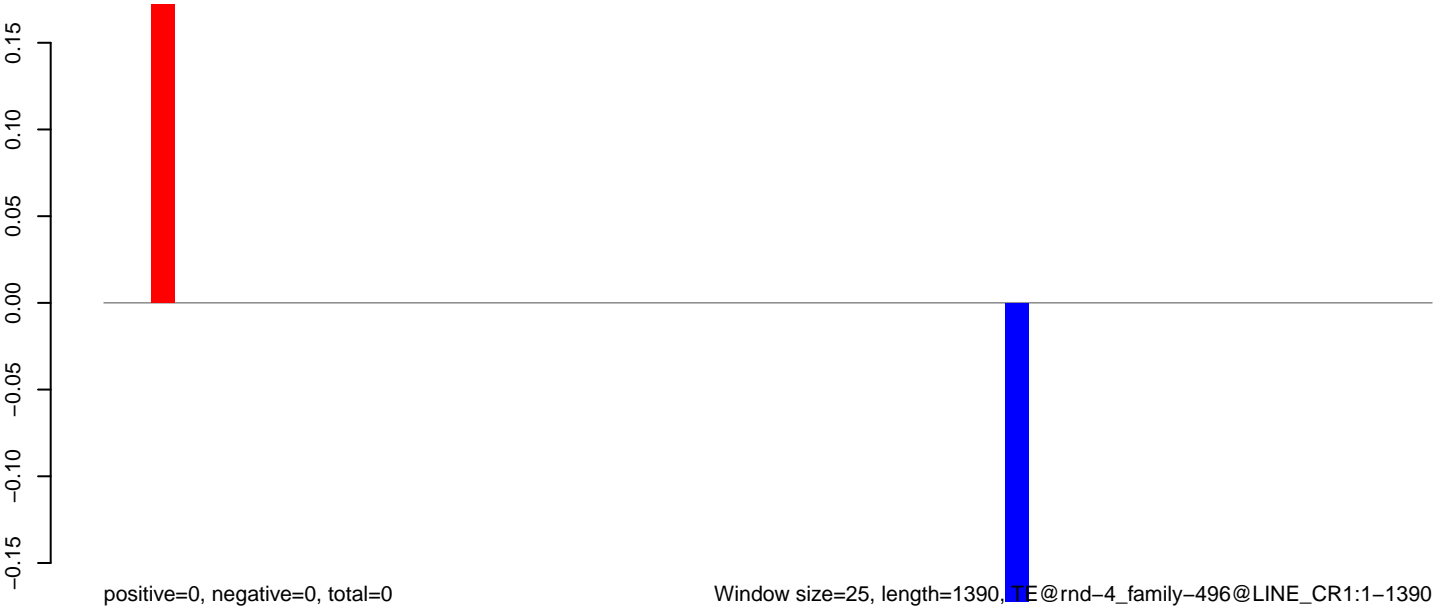
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

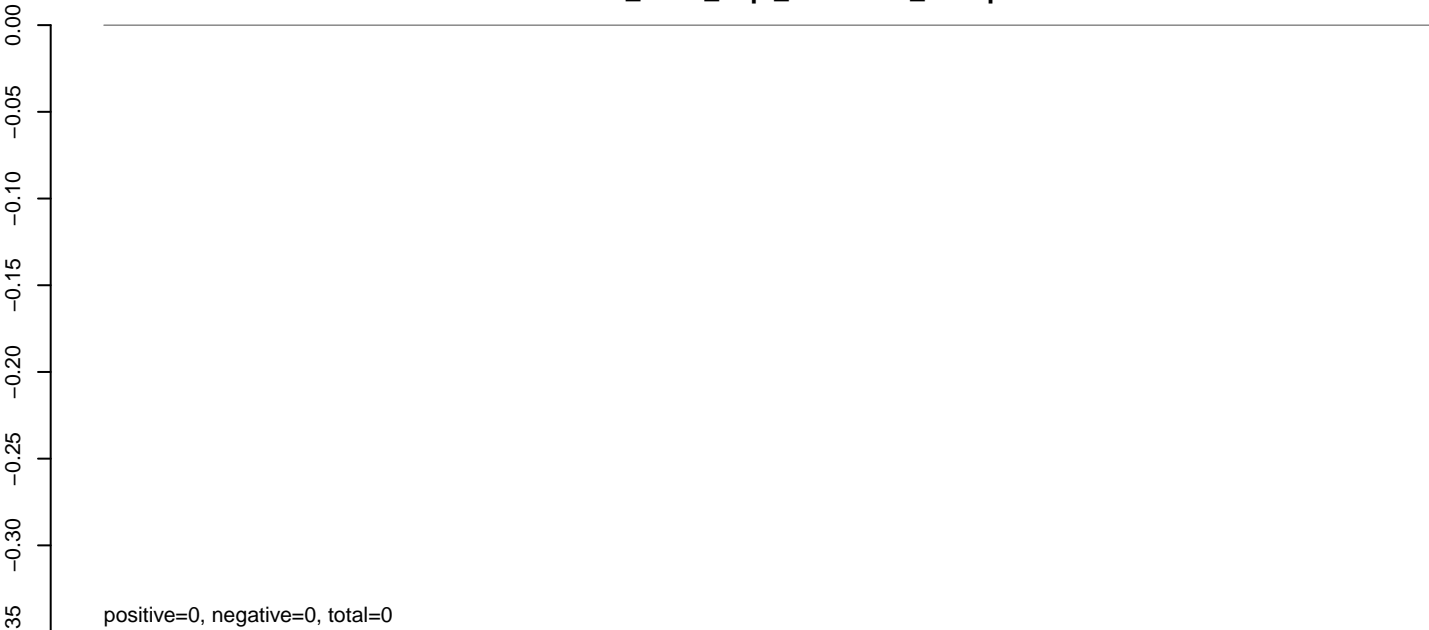


0 200 400 600 800 1000 1200 1400

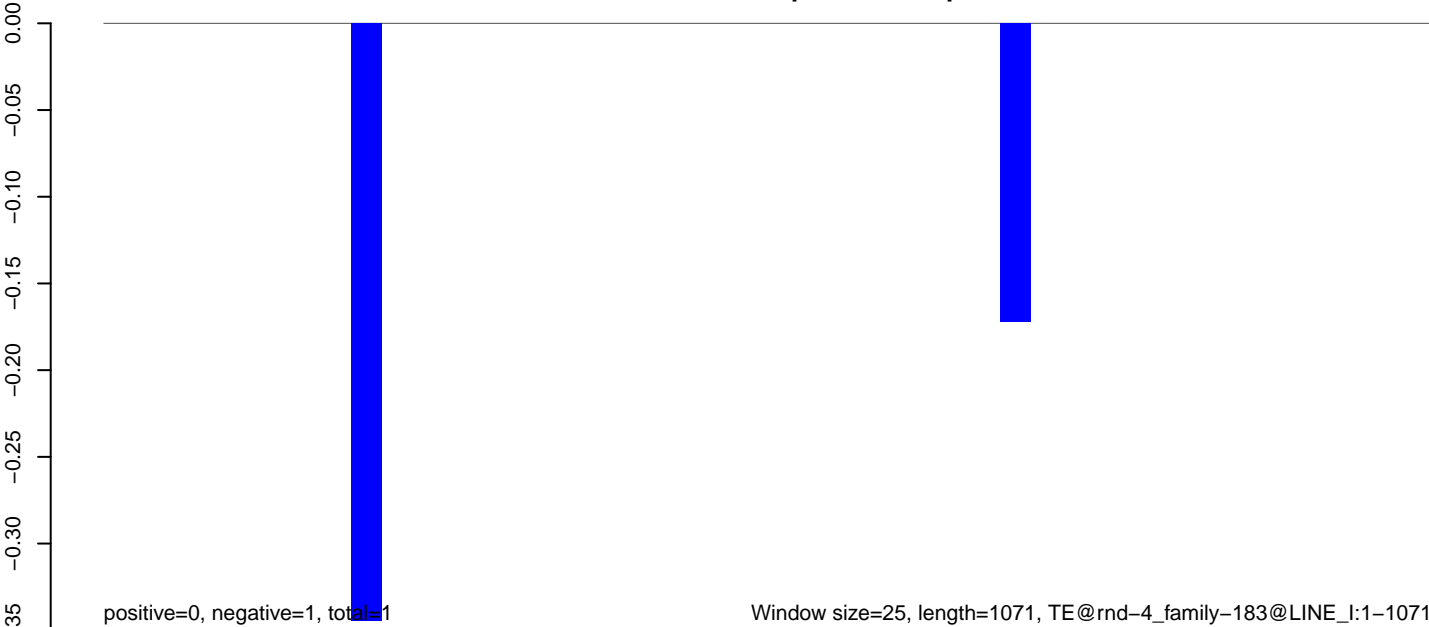
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



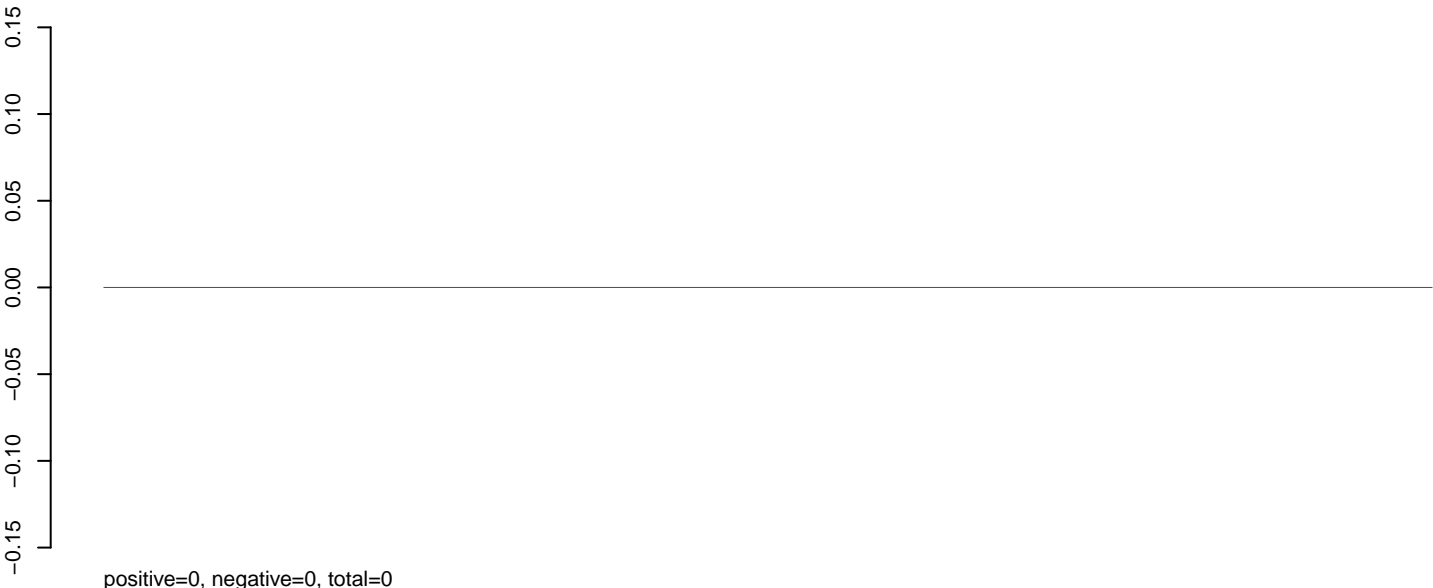
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



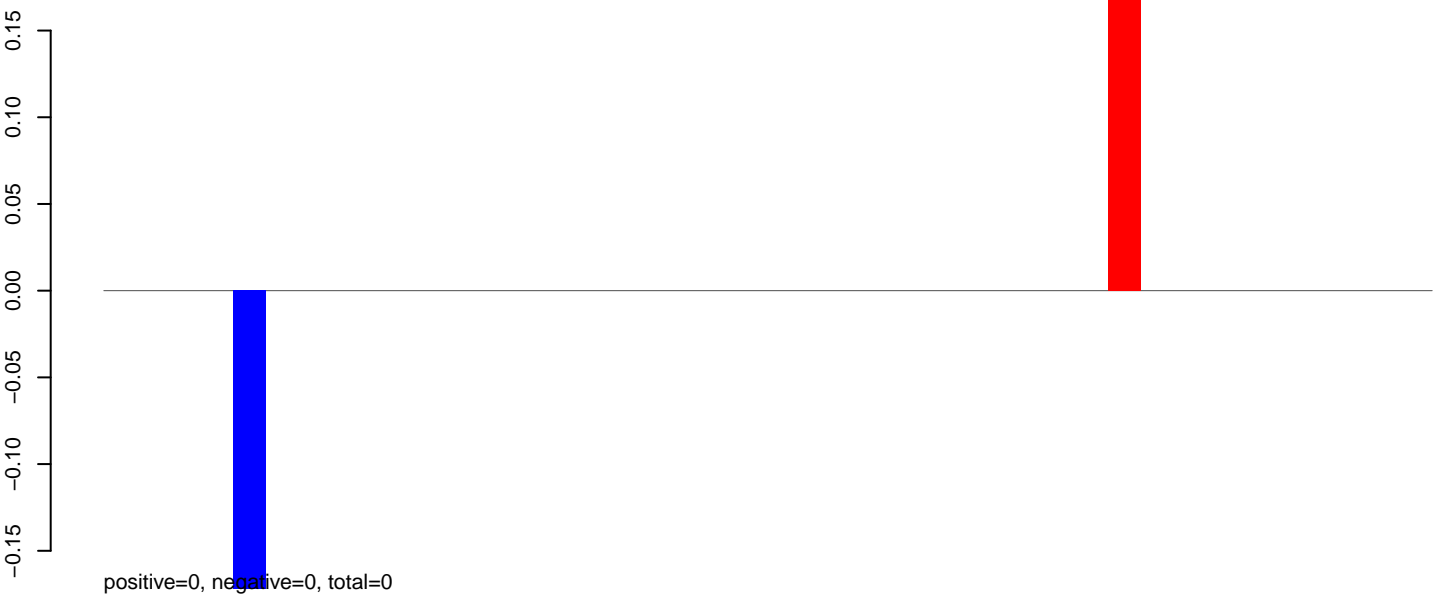
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



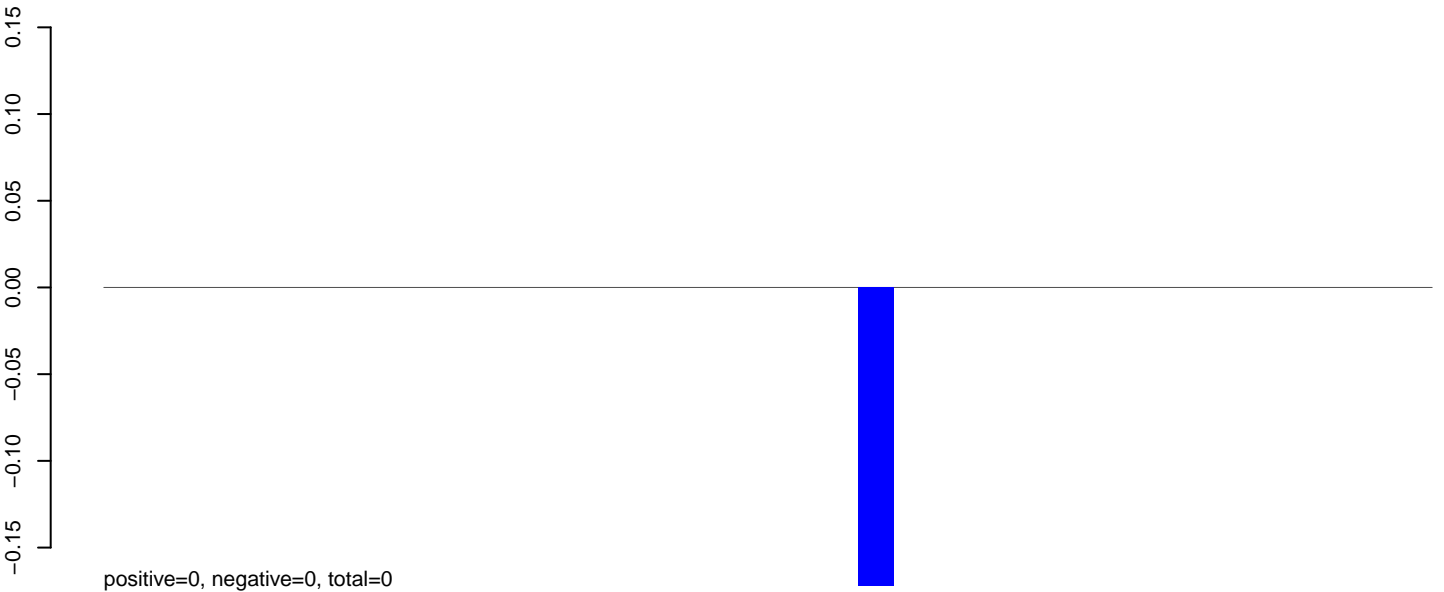
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



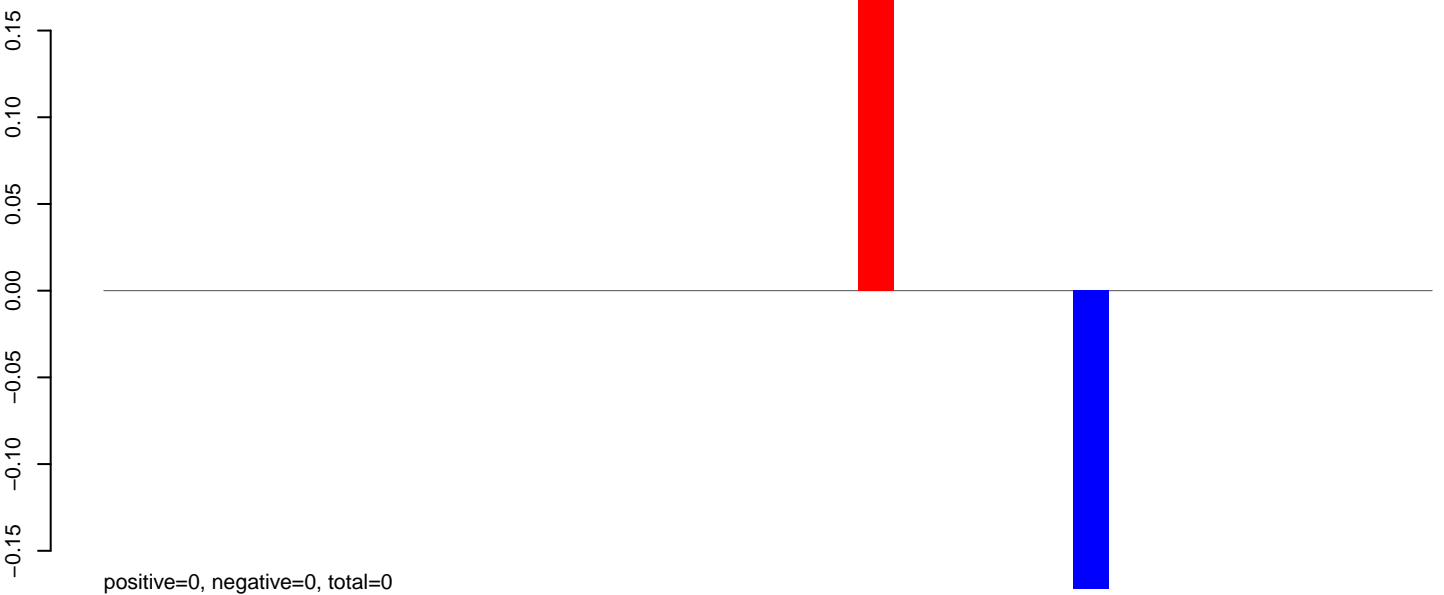
**AeAlbo\_C636\_6dpi\_mock3.rep**



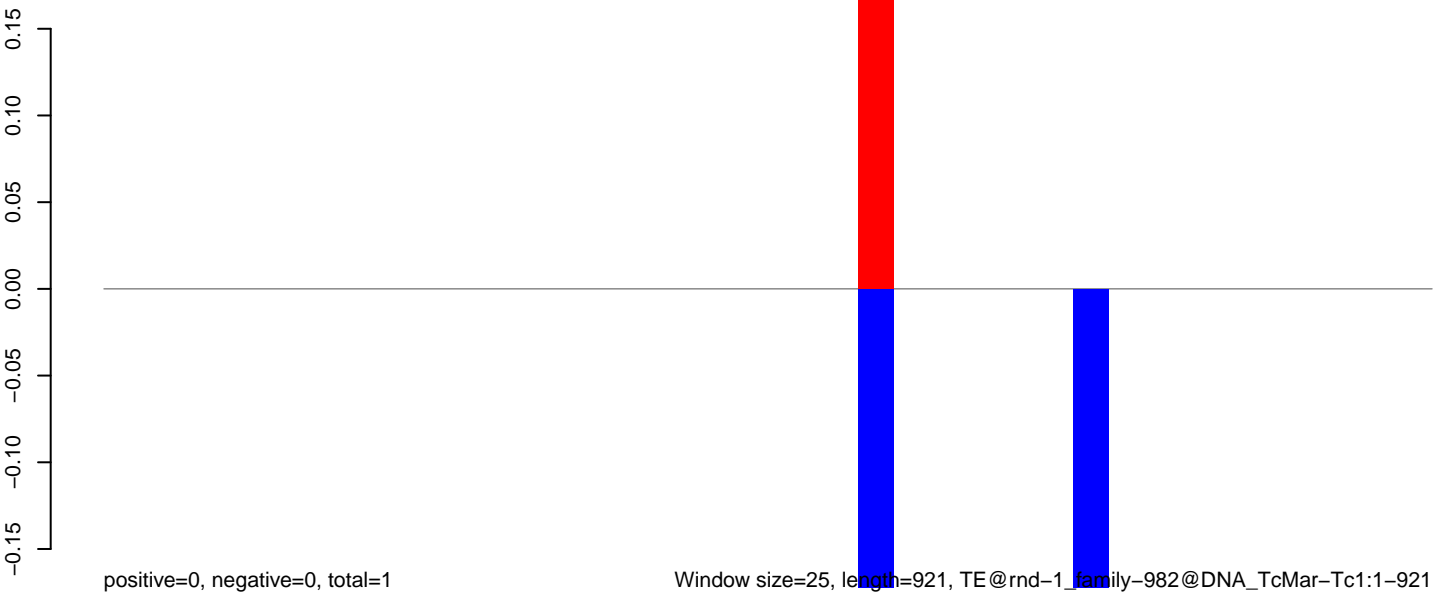
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



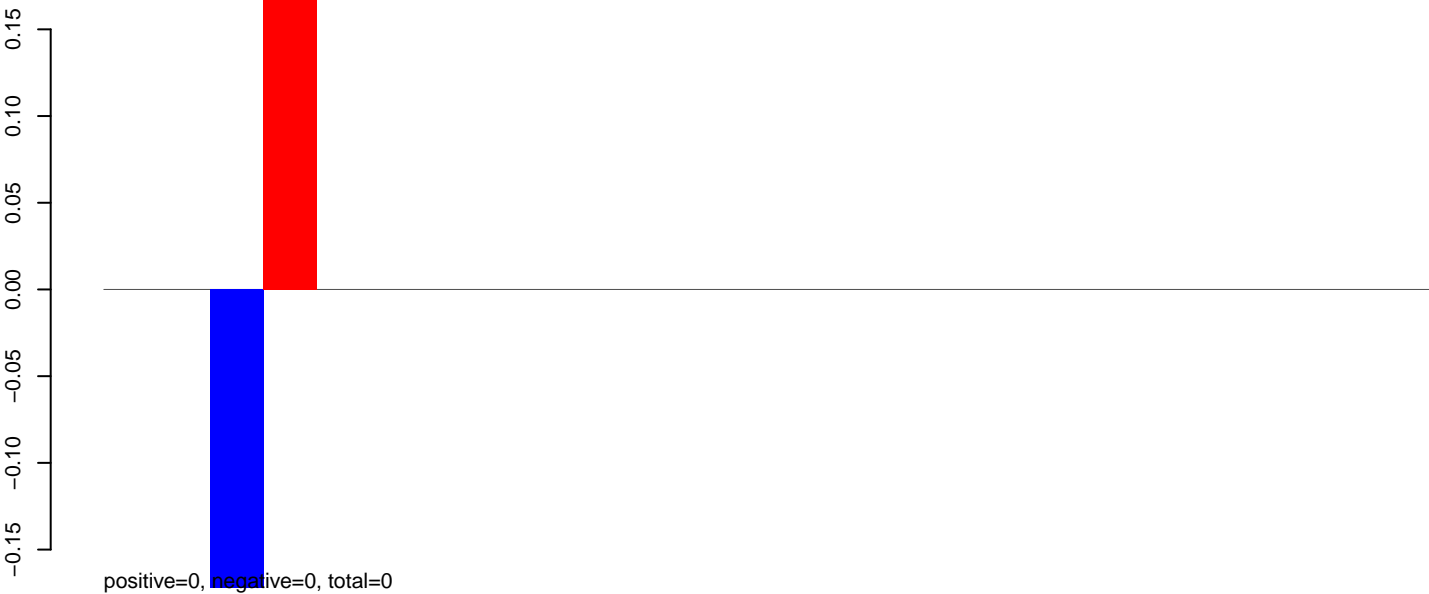
**AeAlbo\_C636\_6dpi\_mock3.rep**



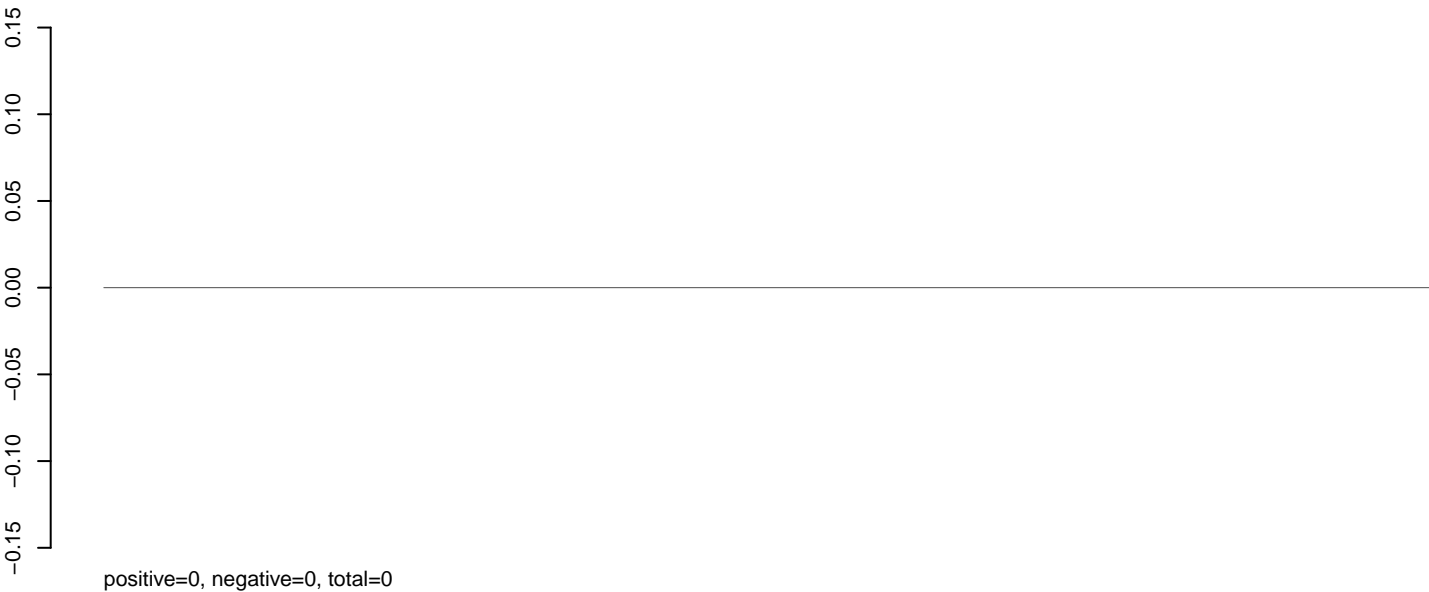
Window size=25, length=921, TE@rnd-1\_family-982@DNA\_TcMar-Tc1:1-921

0 200 400 600 800

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



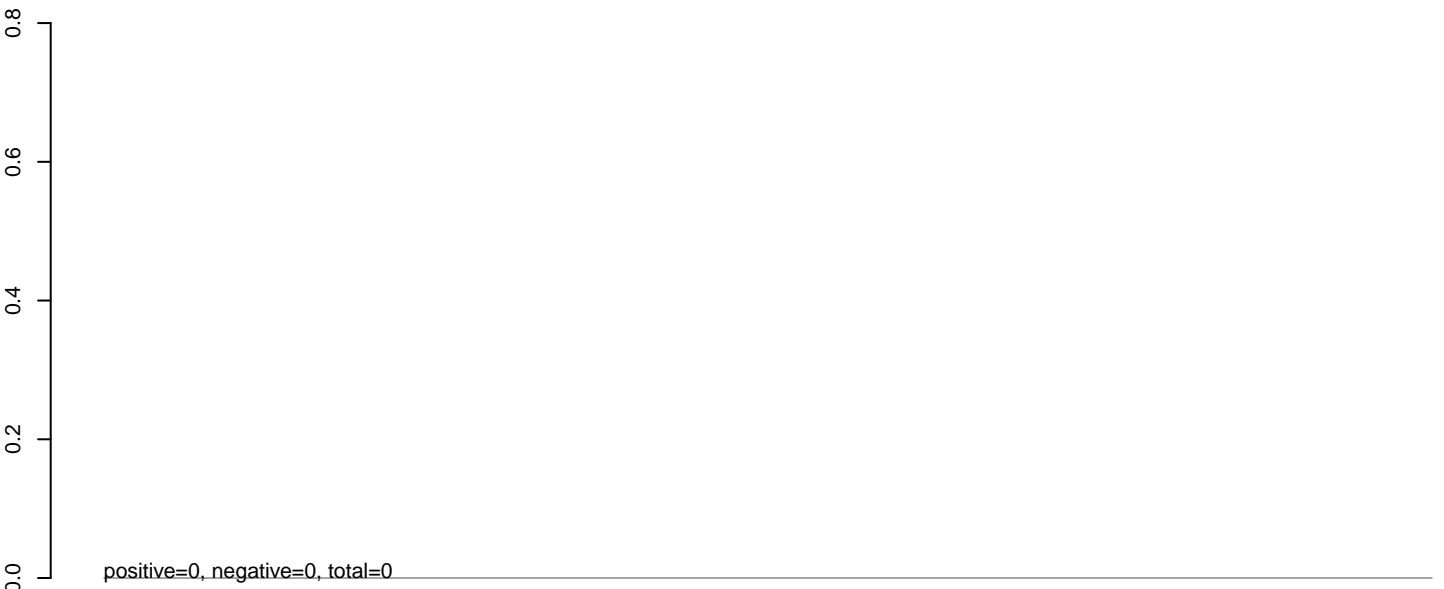
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



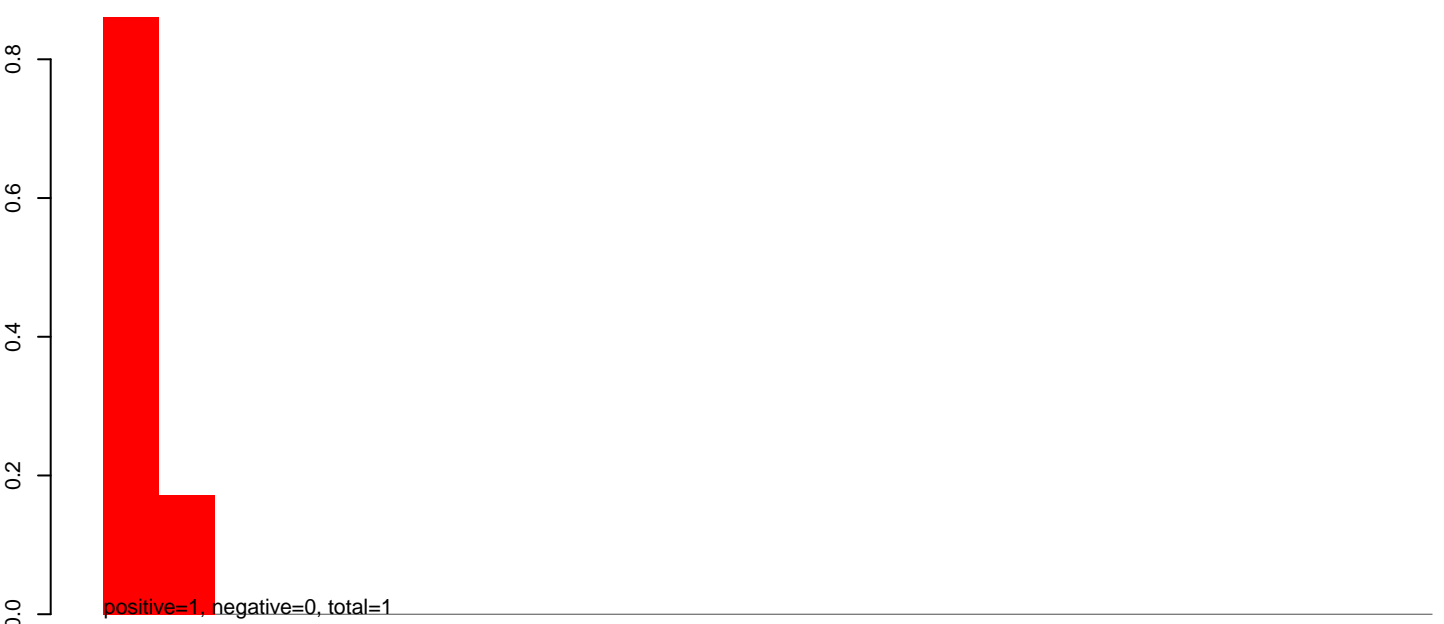
**AeAlbo\_C636\_6dpi\_mock3.rep**



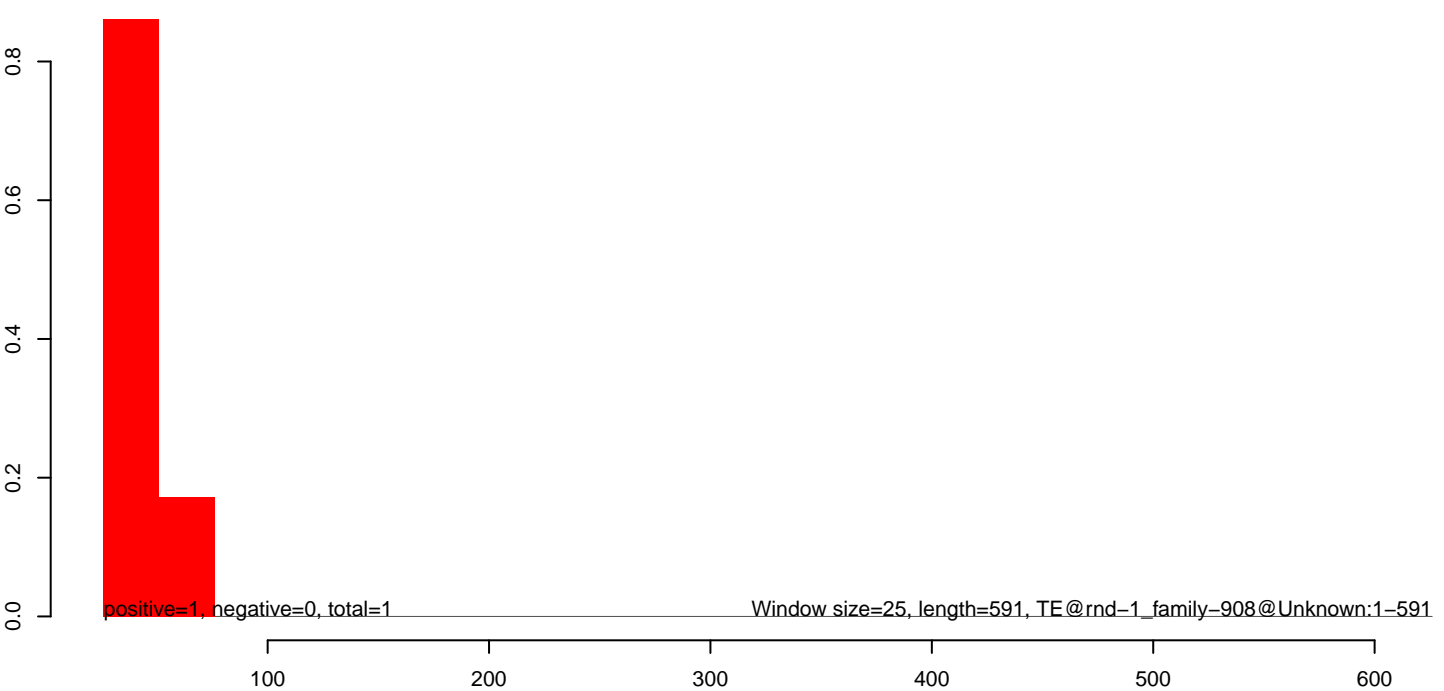
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



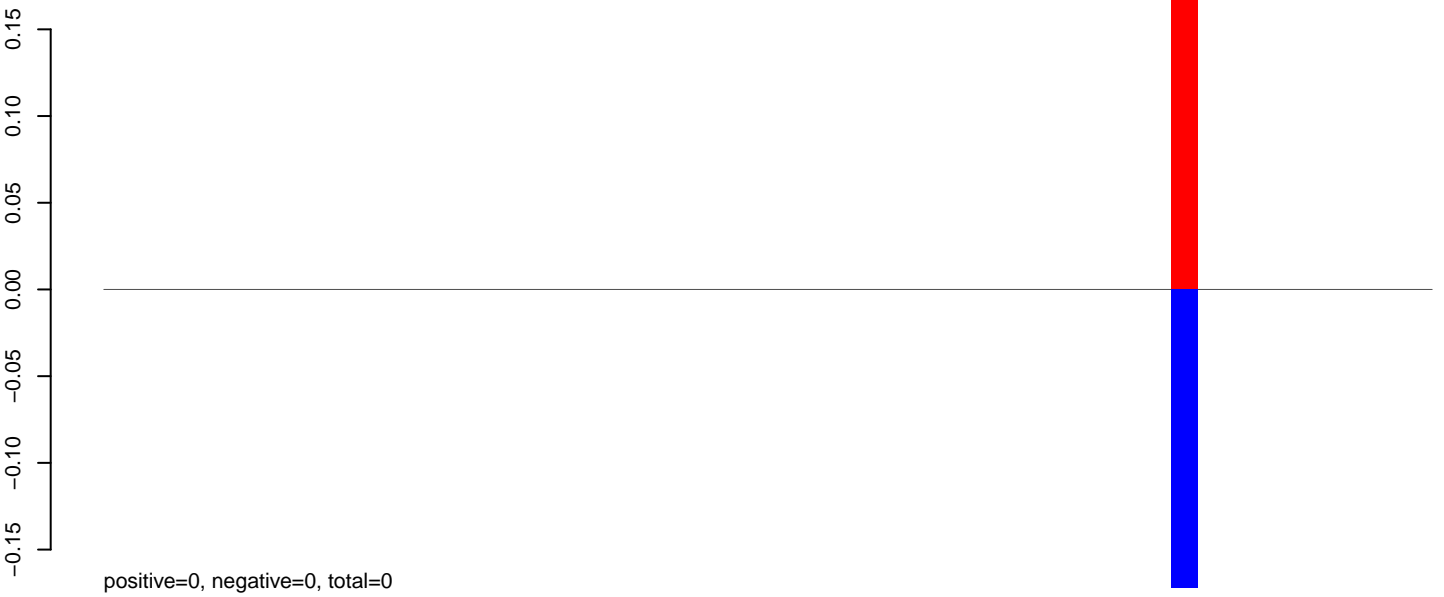
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



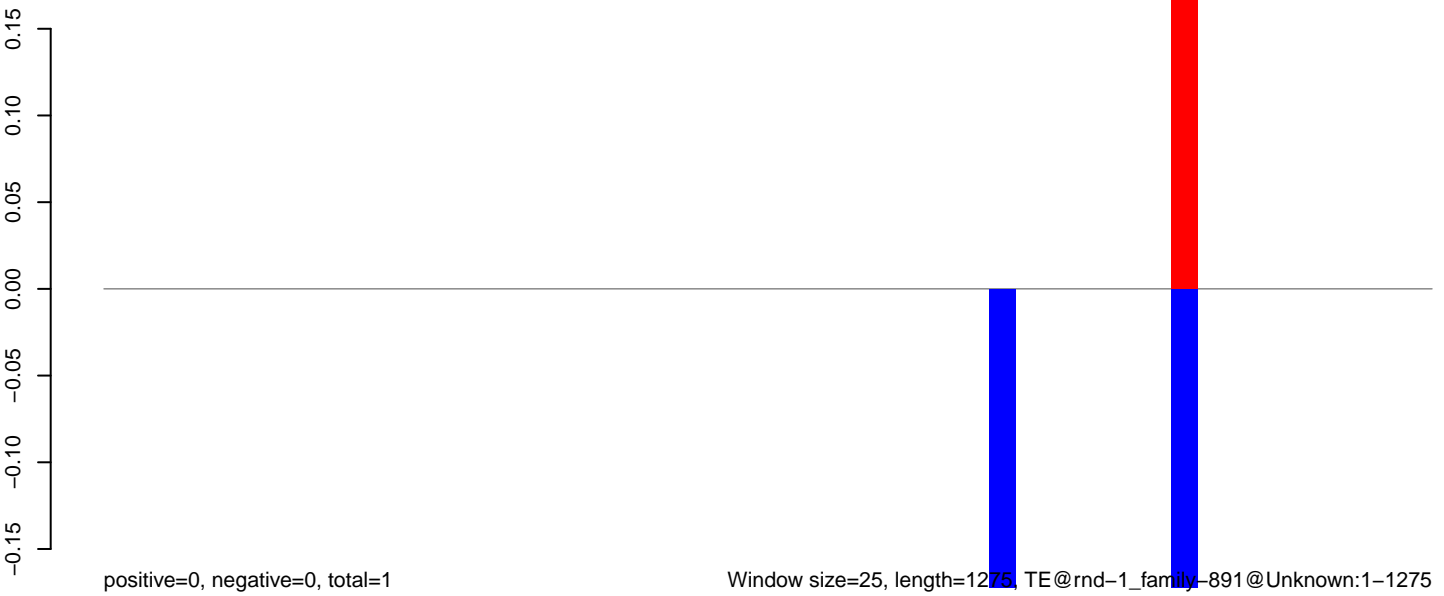
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



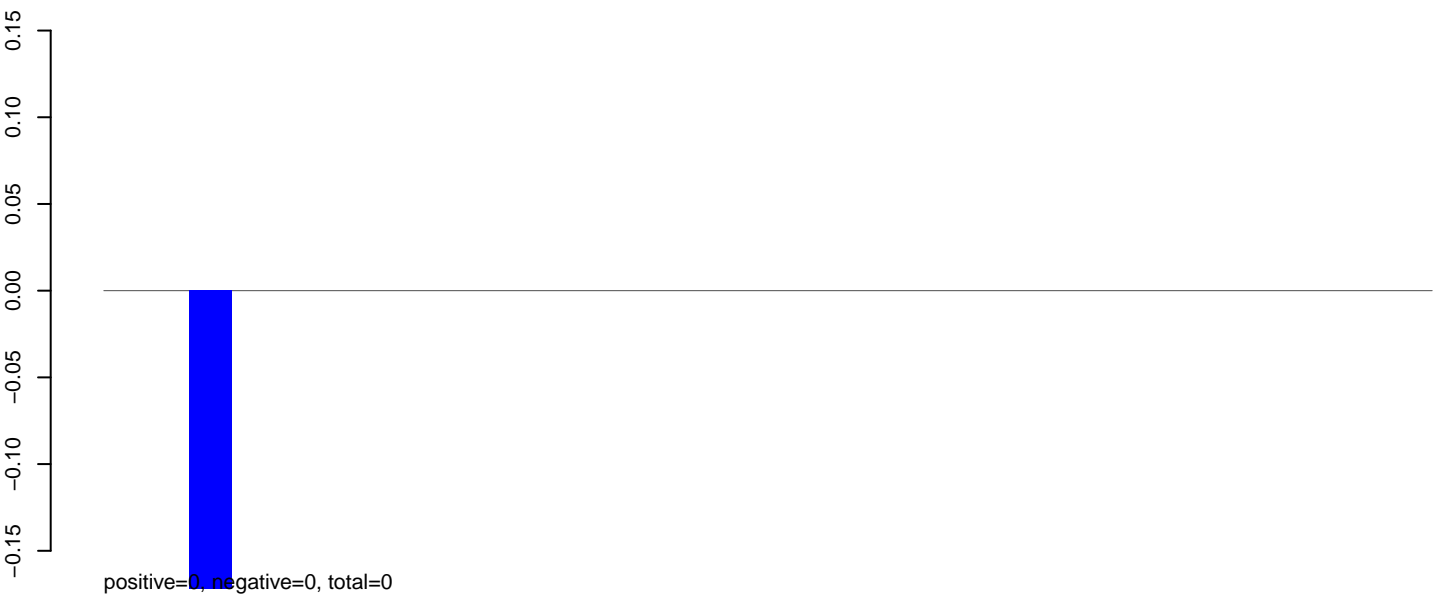
0 200 400 600 800 1000 1200



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



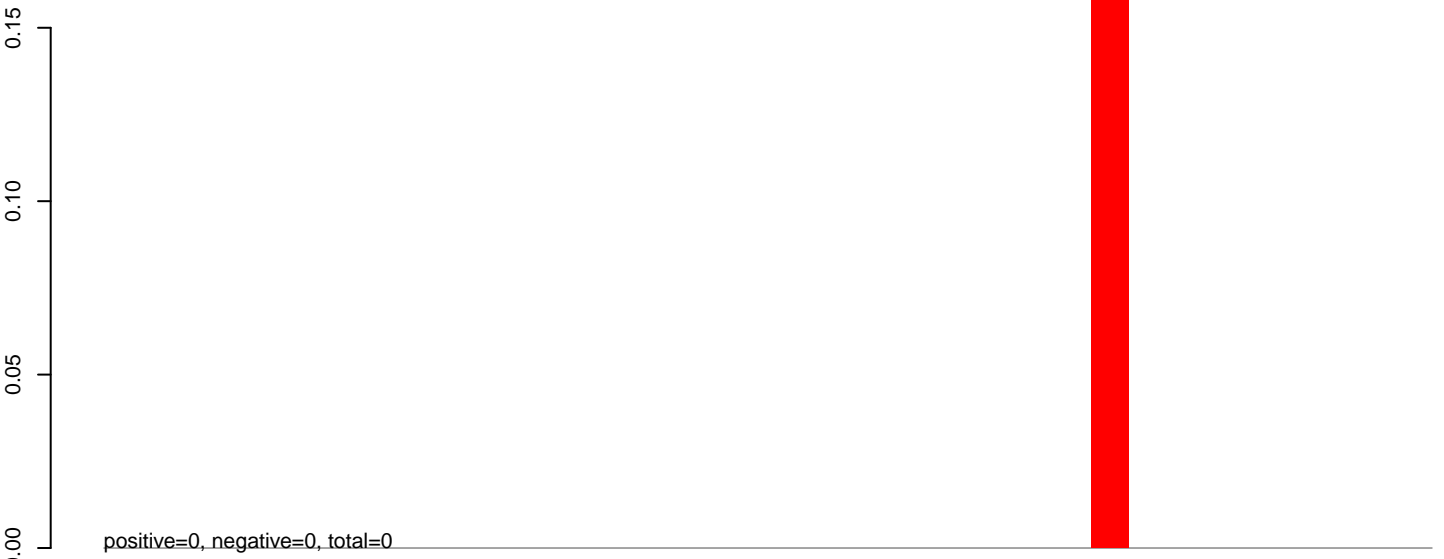
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



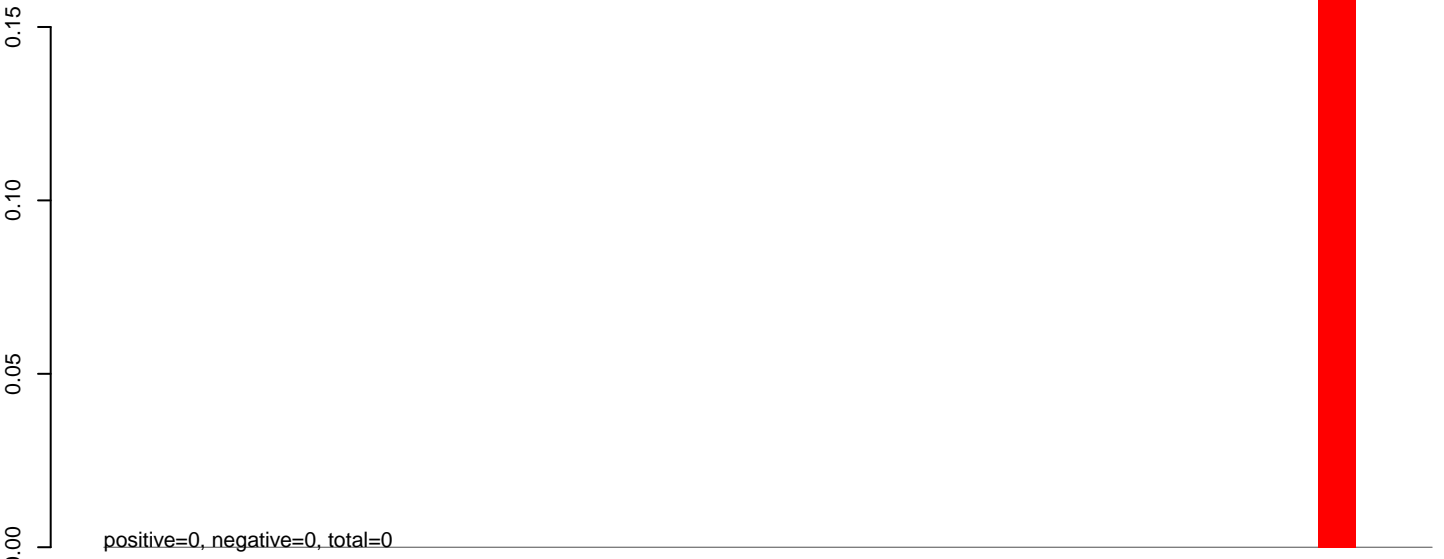
**AeAlbo\_C636\_6dpi\_mock3.rep**



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



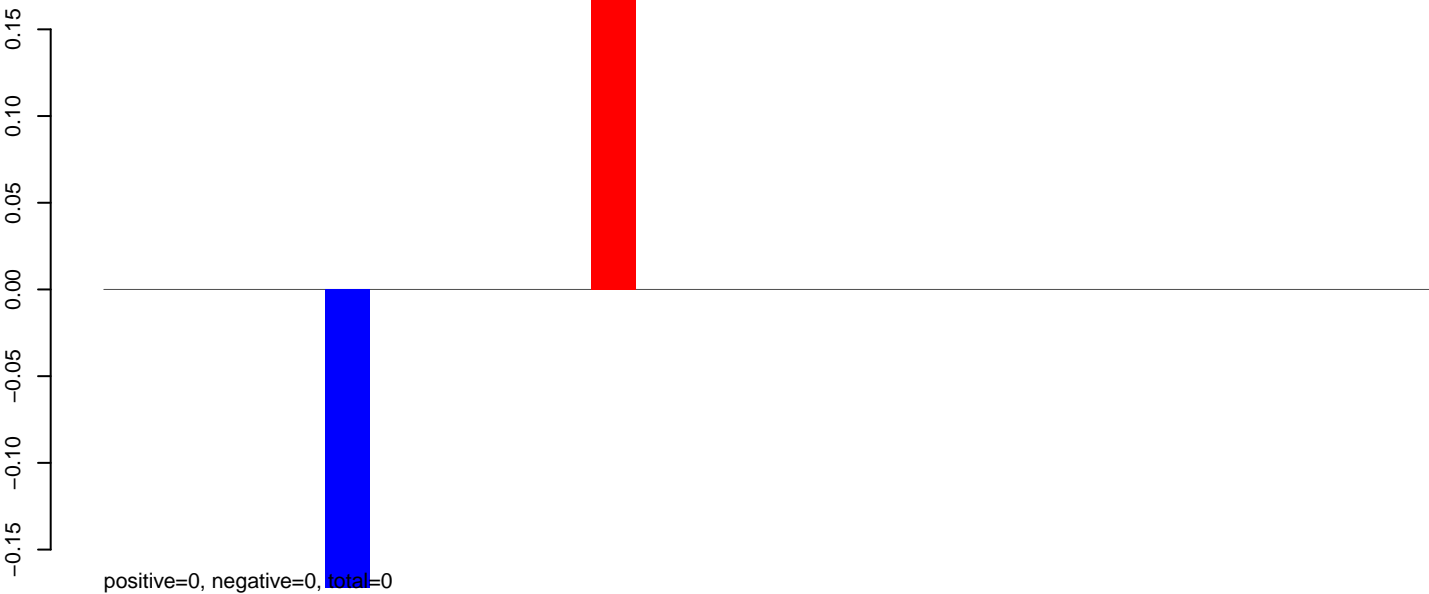
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



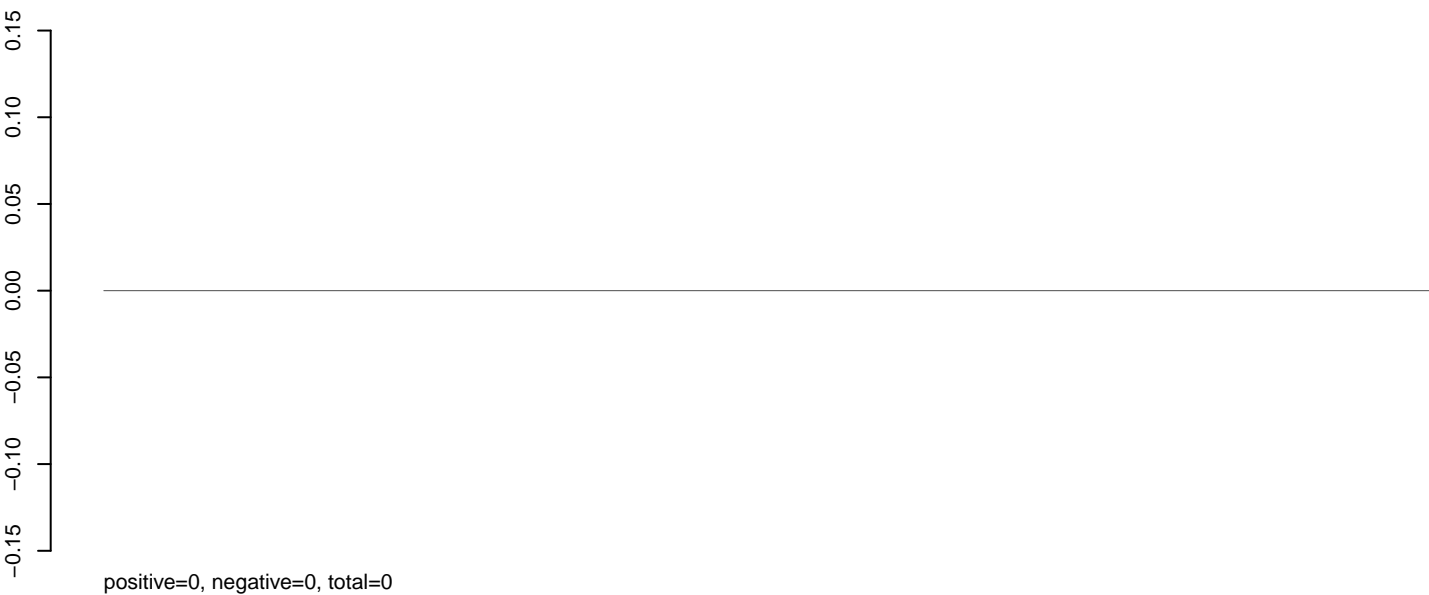
AeAlbo\_C636\_6dpi\_mock3.rep



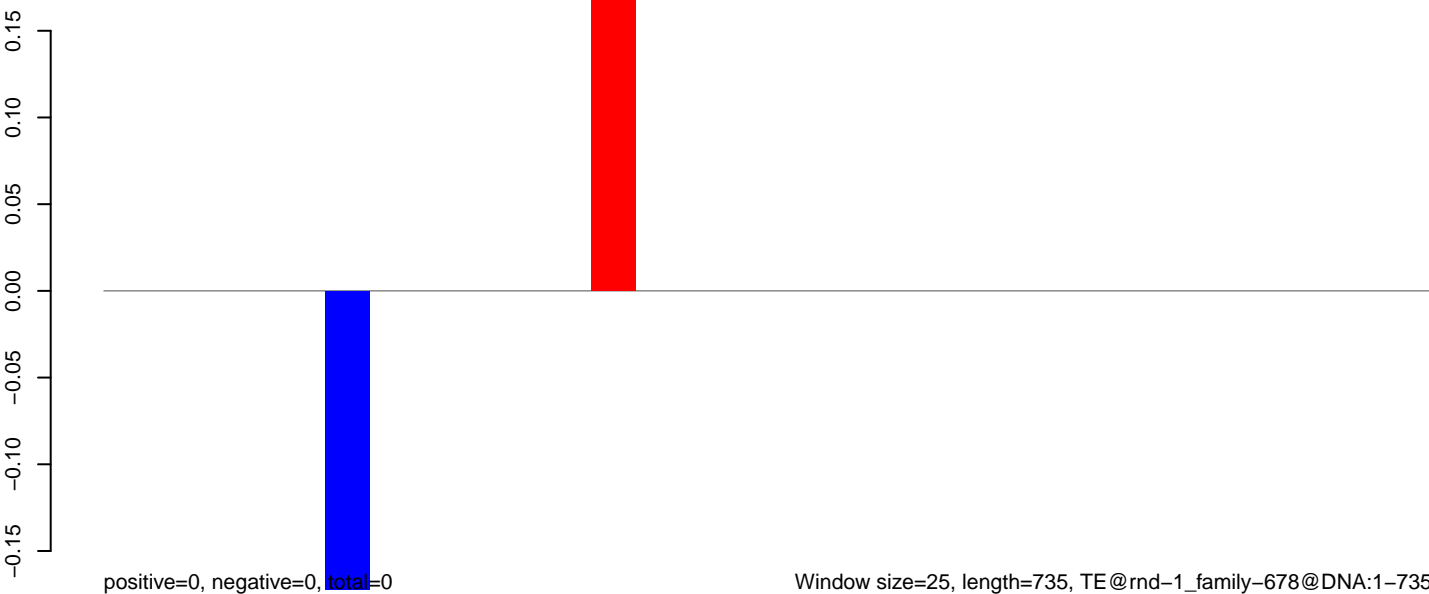
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



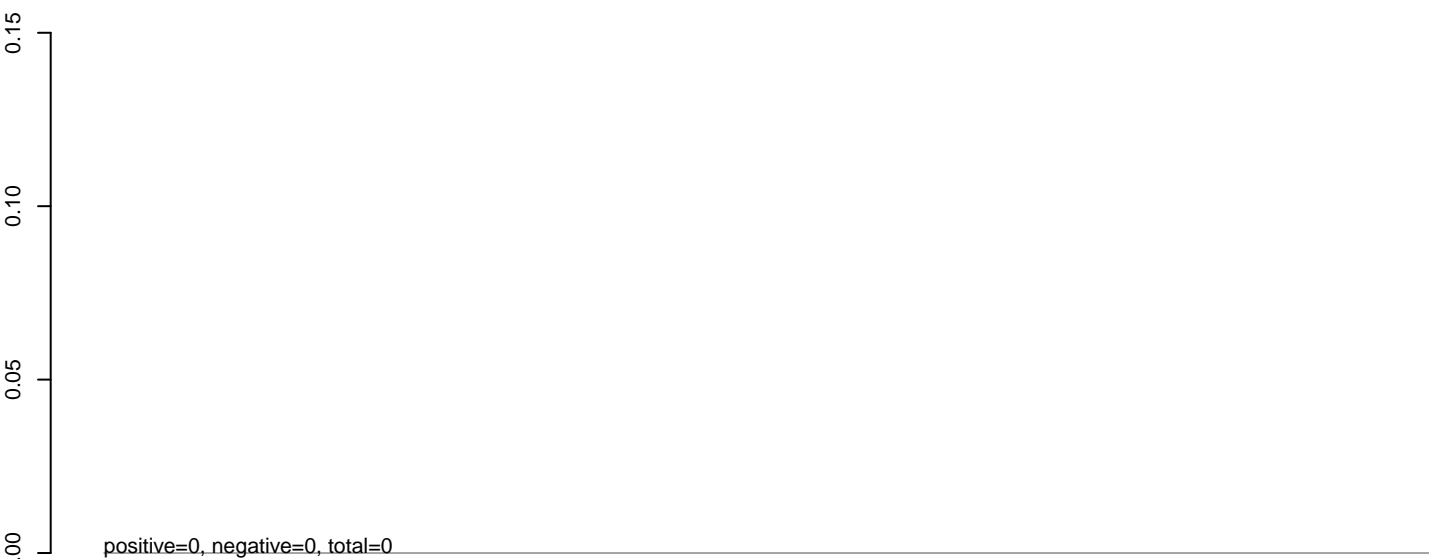
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



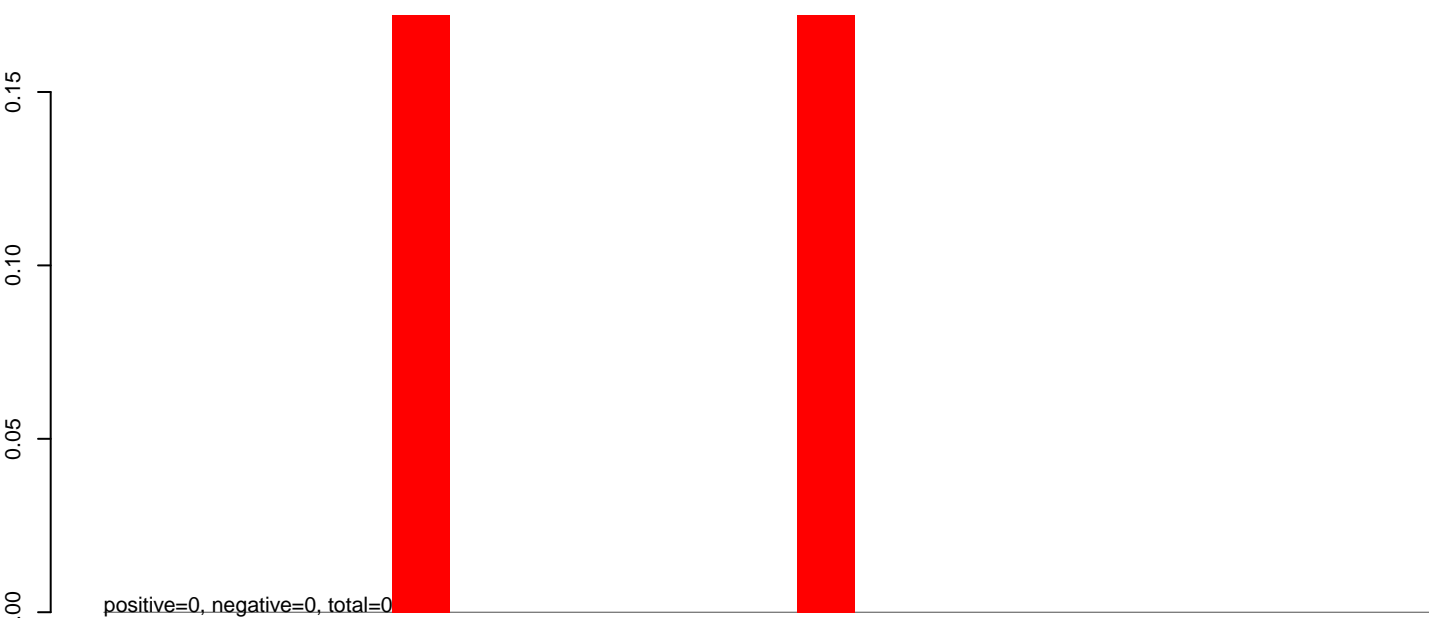
**AeAlbo\_C636\_6dpi\_mock3.rep**



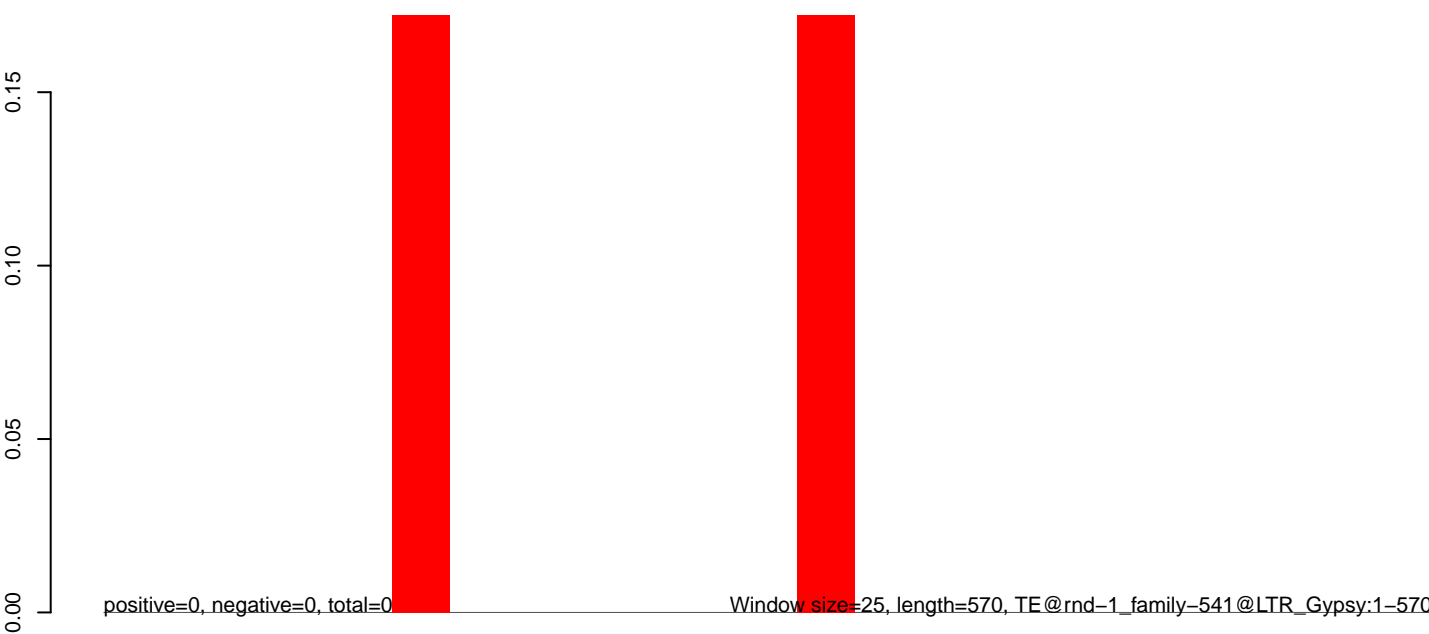
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



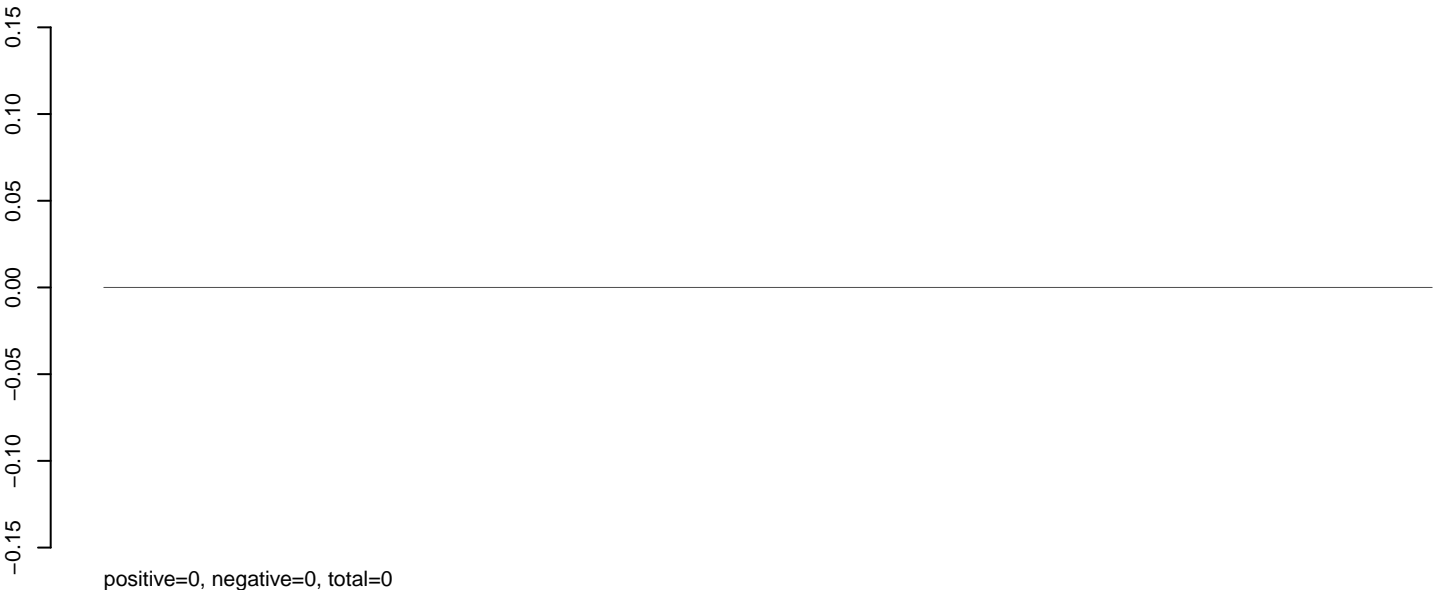
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



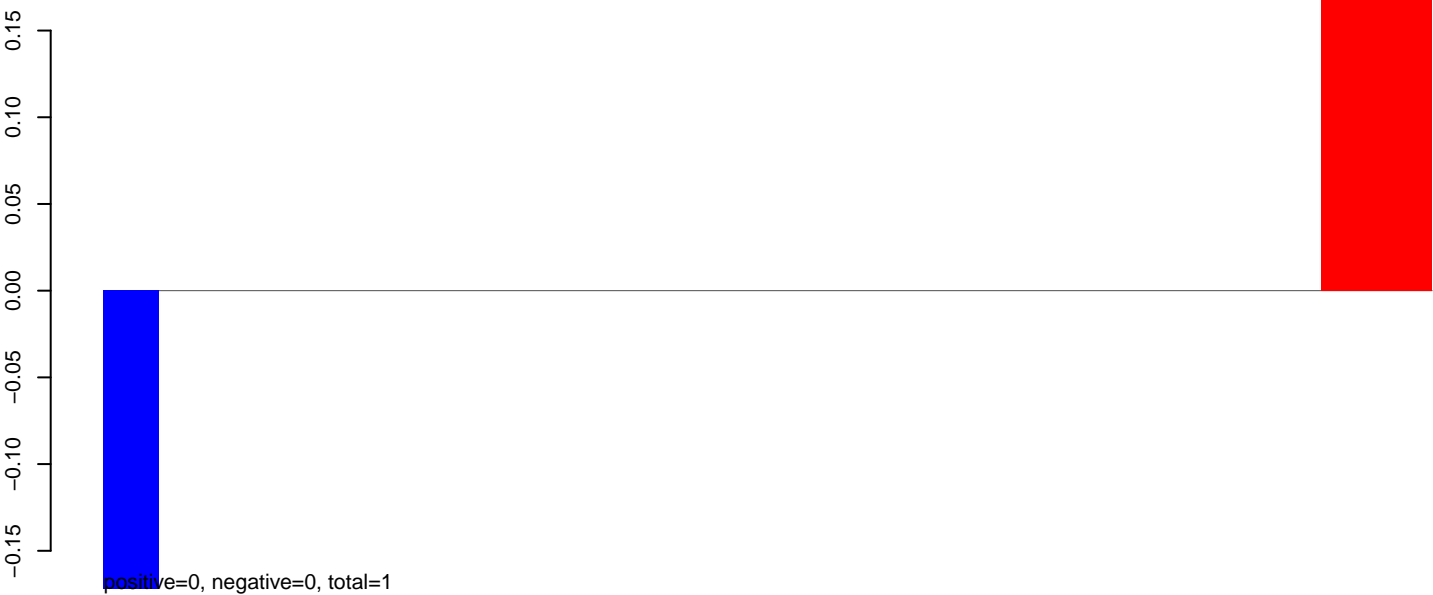
AeAlbo\_C636\_6dpi\_mock3.rep



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



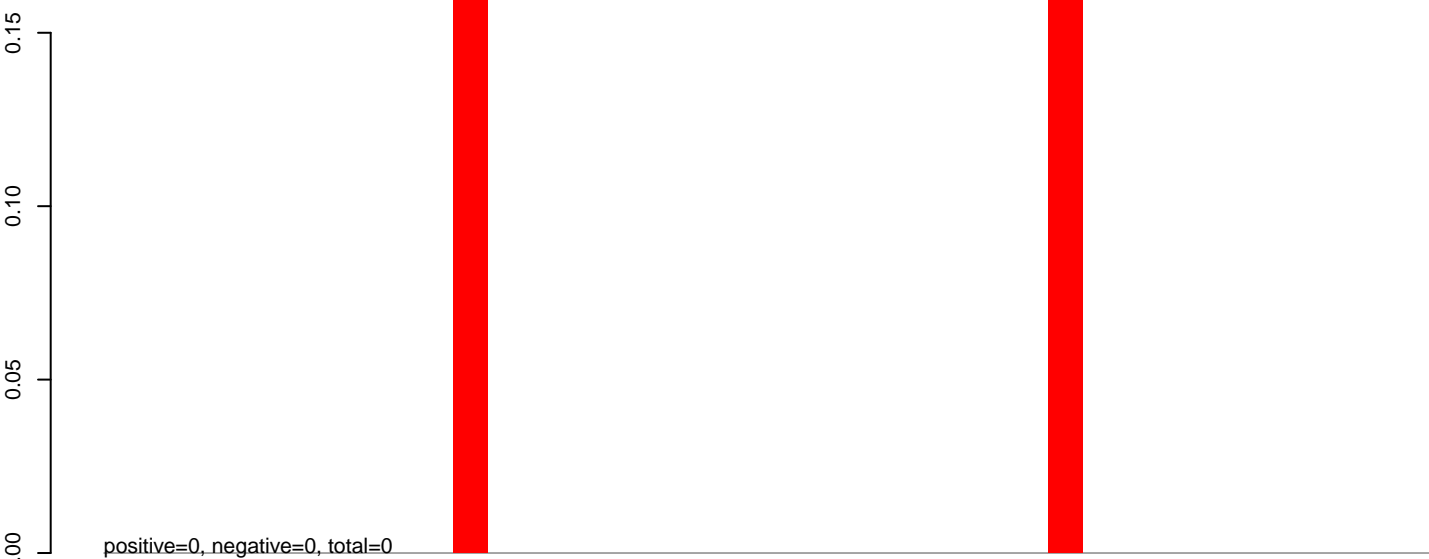
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



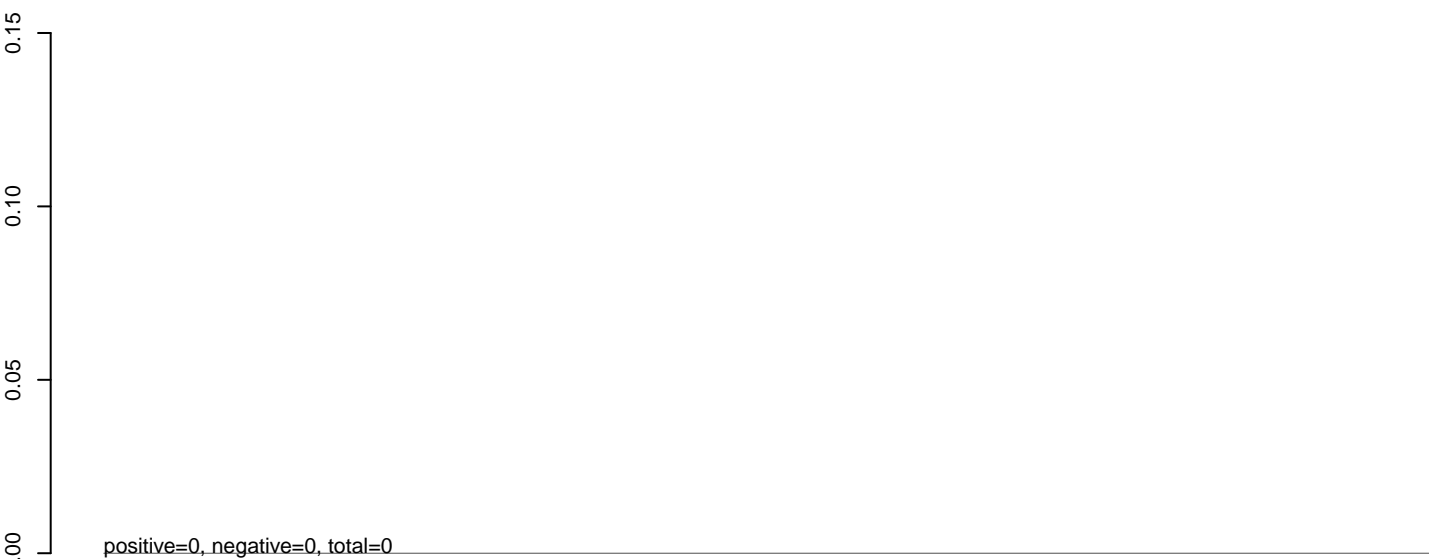
**AeAlbo\_C636\_6dpi\_mock3.rep**



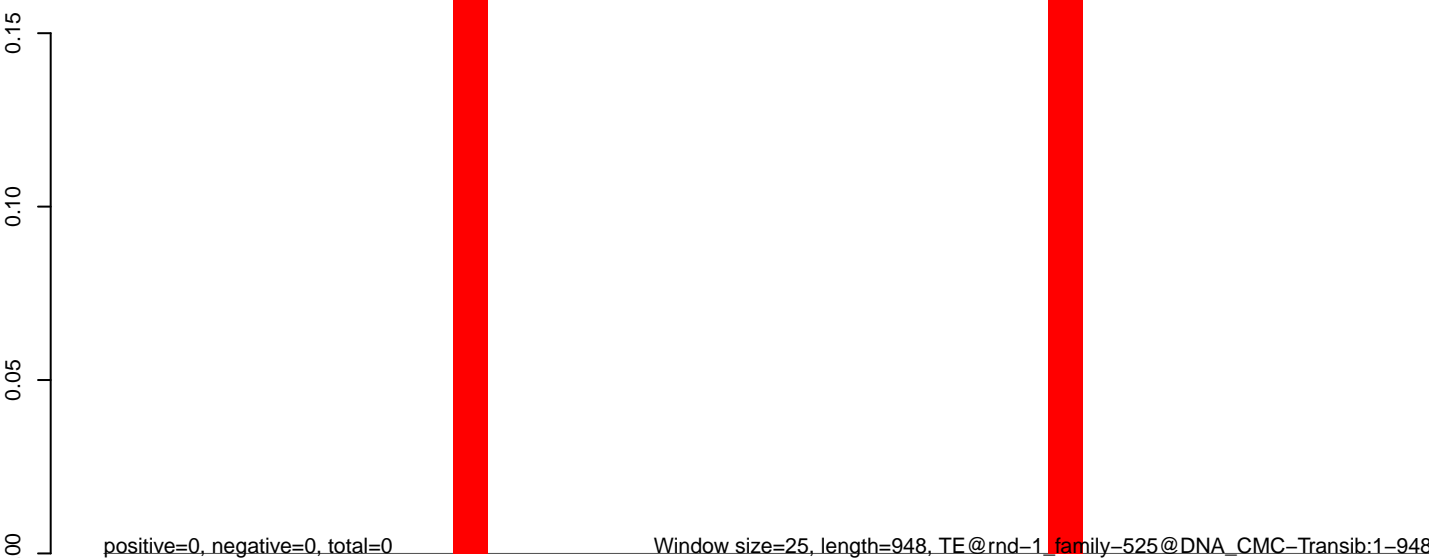
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

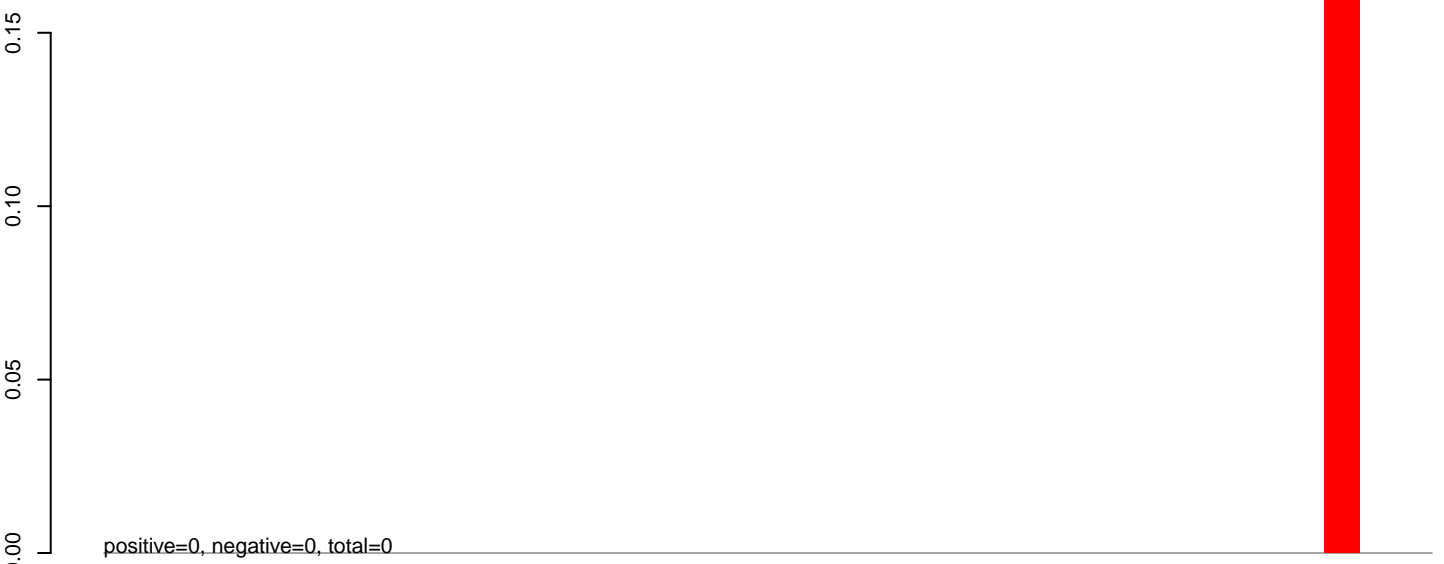


**AeAlbo\_C636\_6dpi\_mock3.rep**

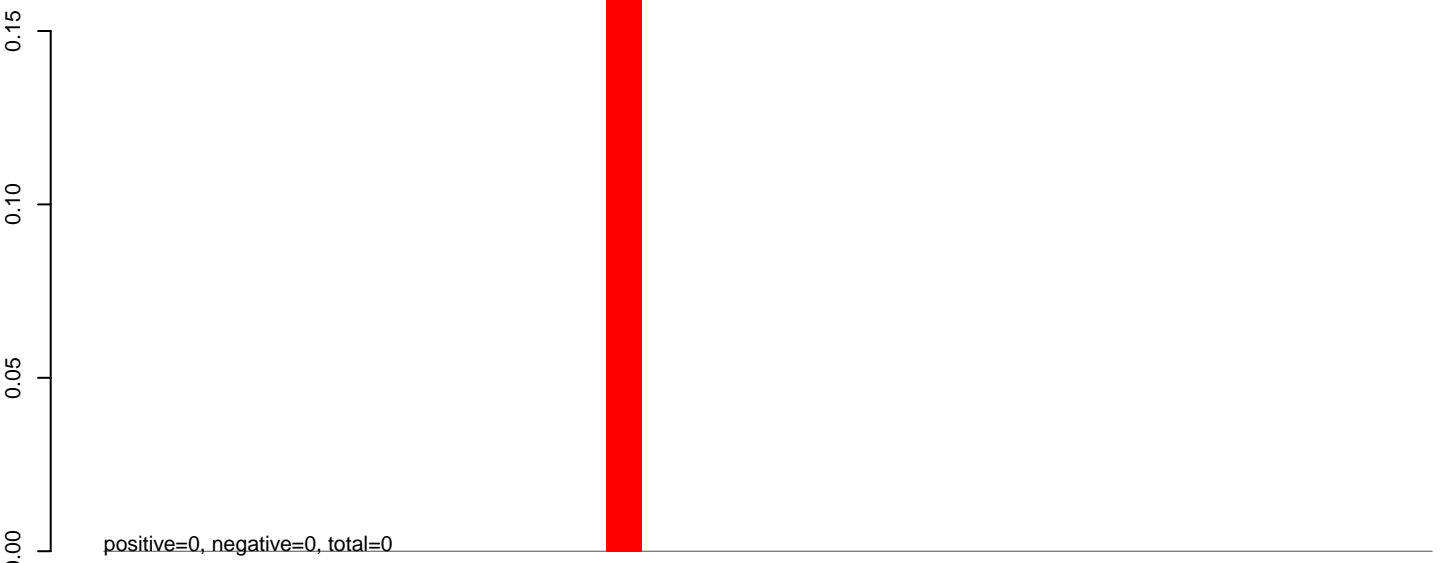


0 200 400 600 800 1000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

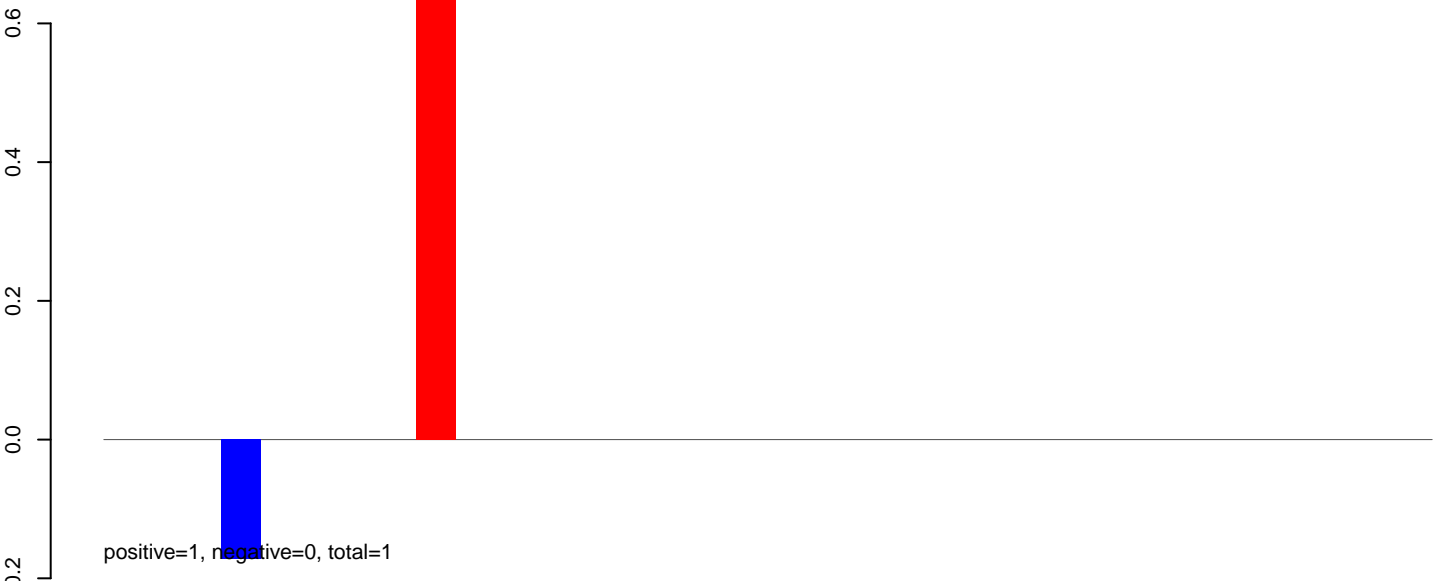


AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=912, TE@rnd-1\_family-471@DNA\_CMC-Transib:1-912

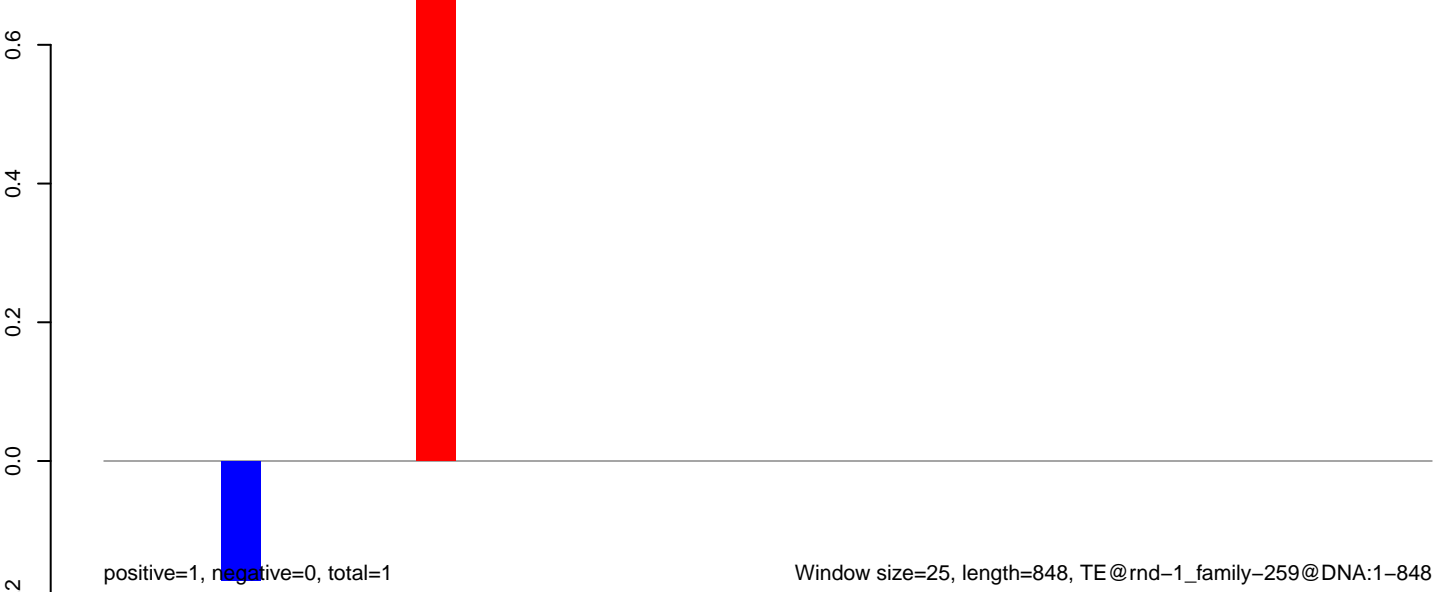
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

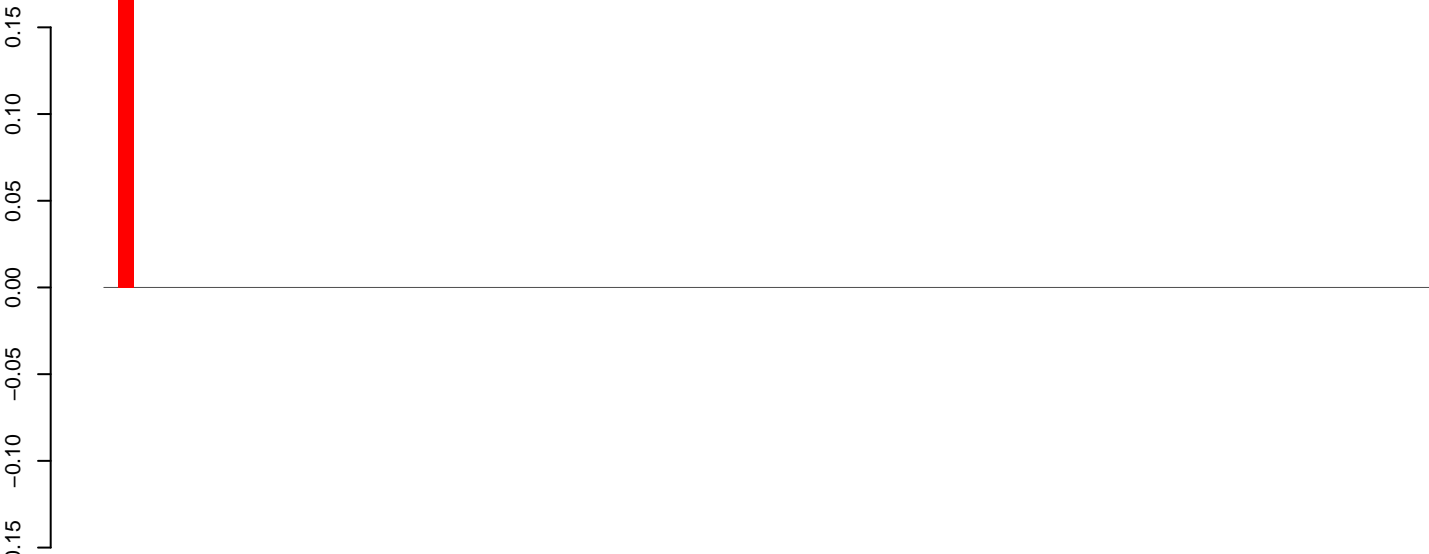


**AeAlbo\_C636\_6dpi\_mock3.rep**



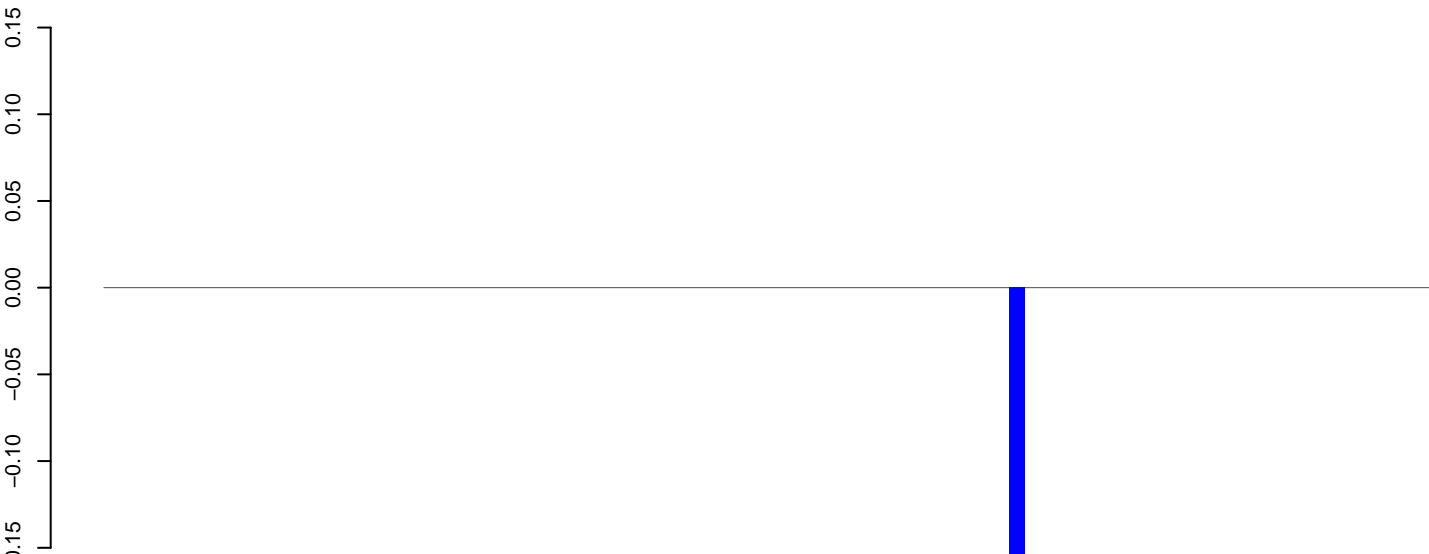


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



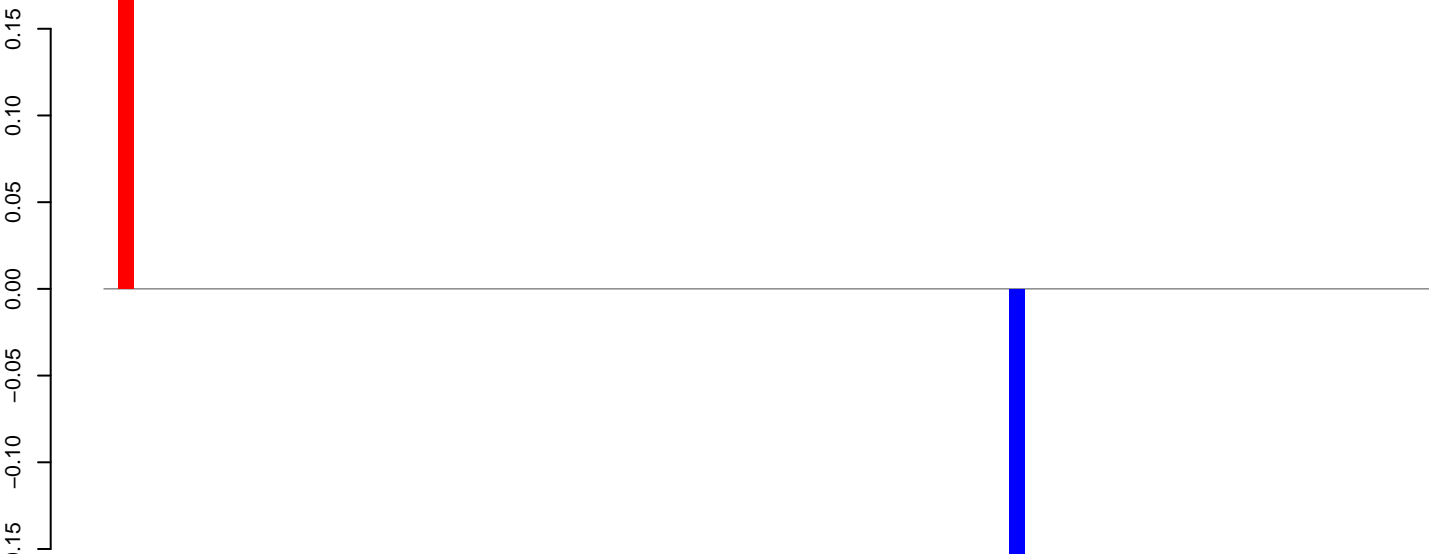
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

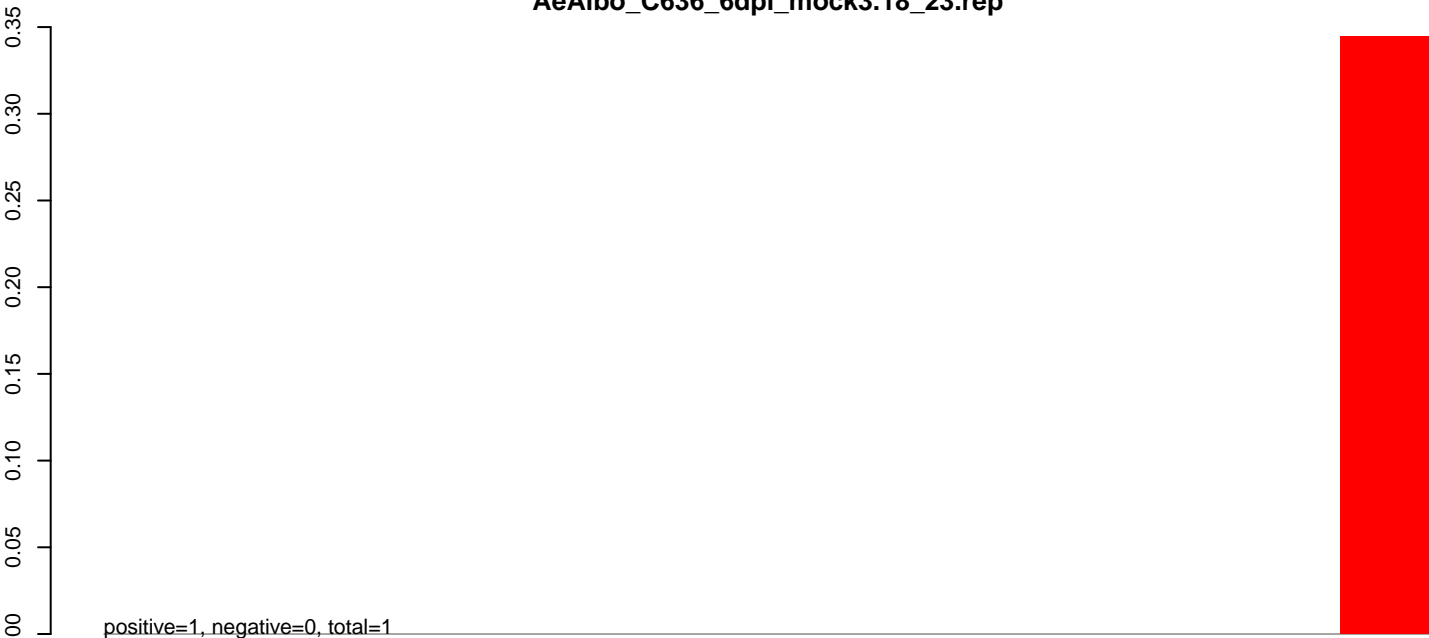


positive=0, negative=0, total=0

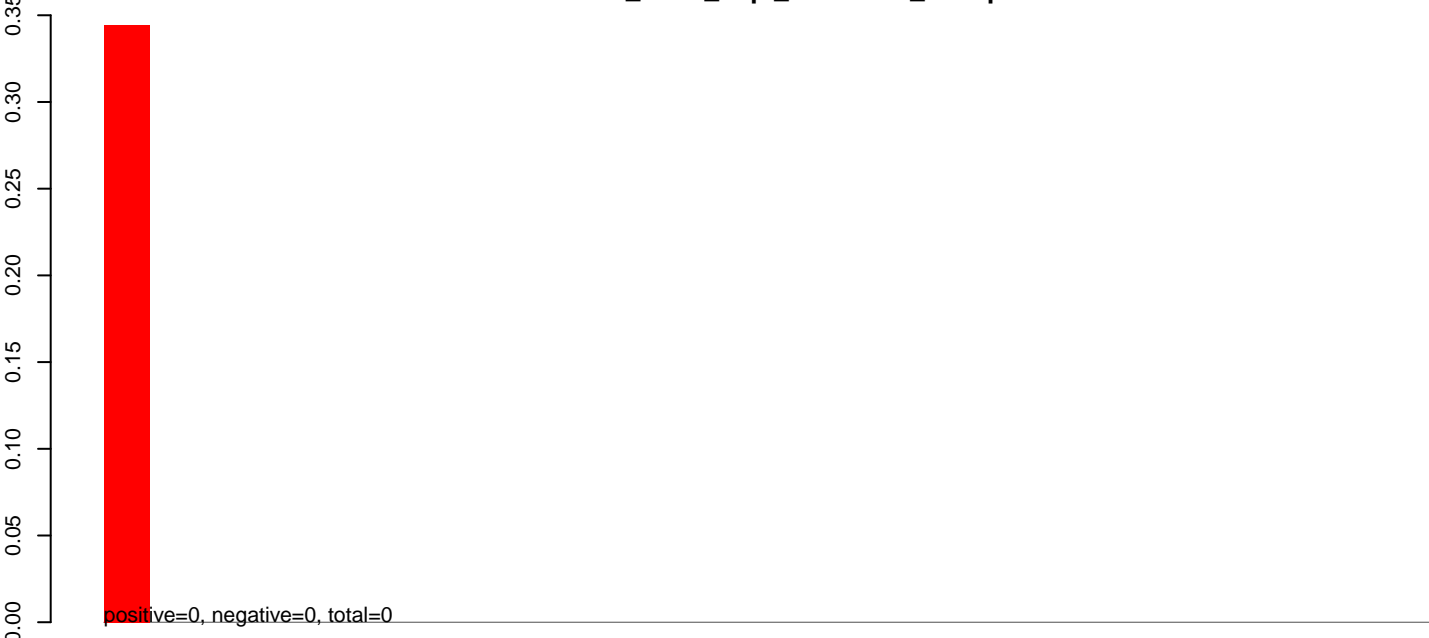
Window size=25, length=2185, TE@rnd-1\_family-227@DNA\_MULE-MuDR:1-2185

0 500 1000 1500 2000

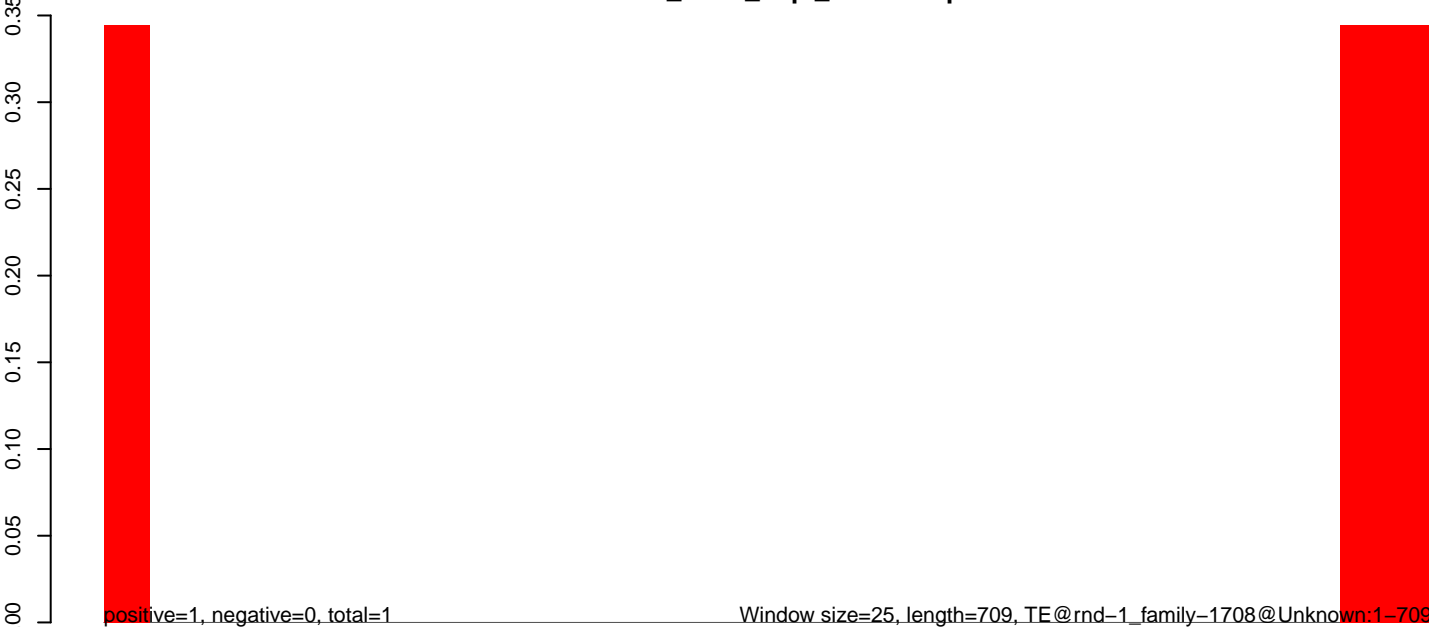
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



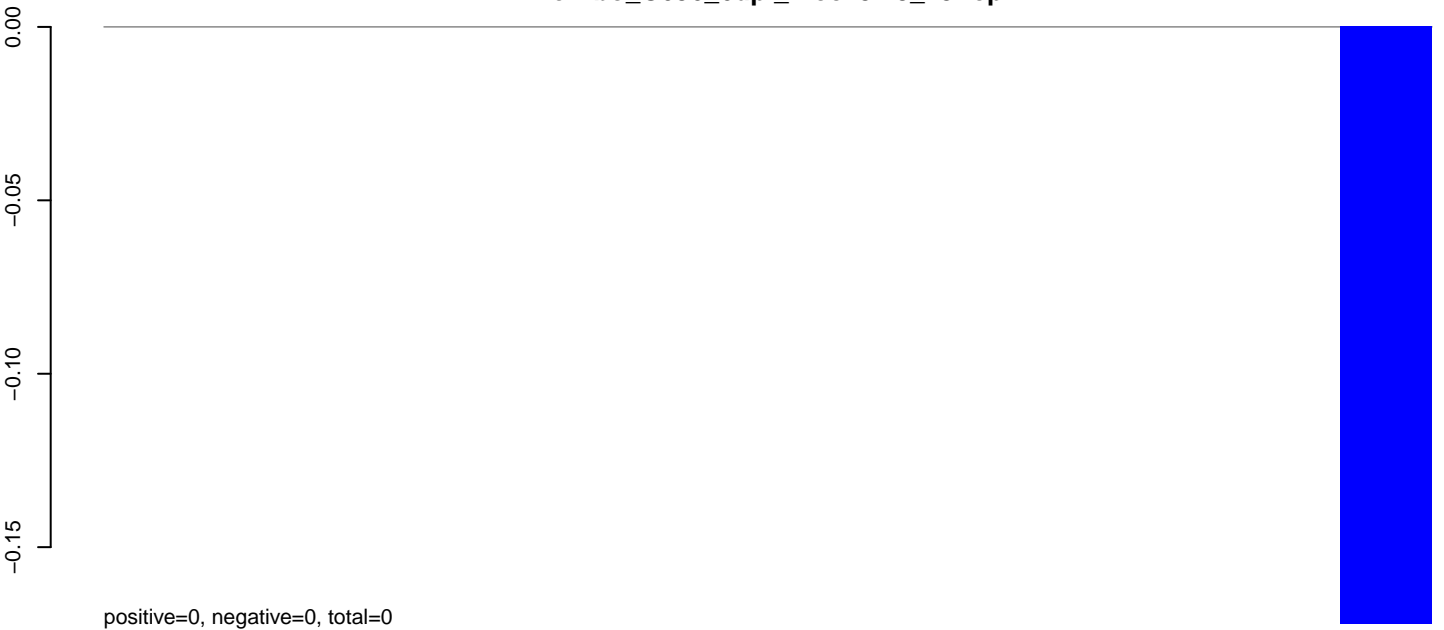
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



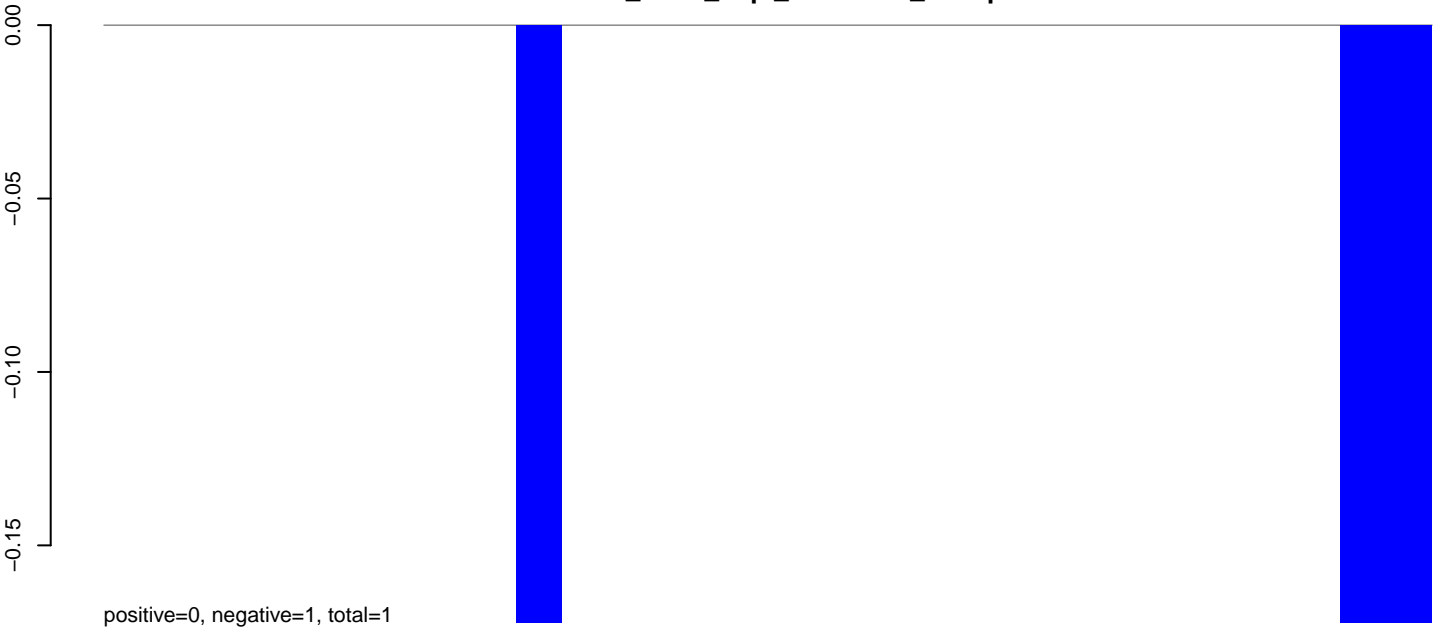
**AeAlbo\_C636\_6dpi\_mock3.rep**



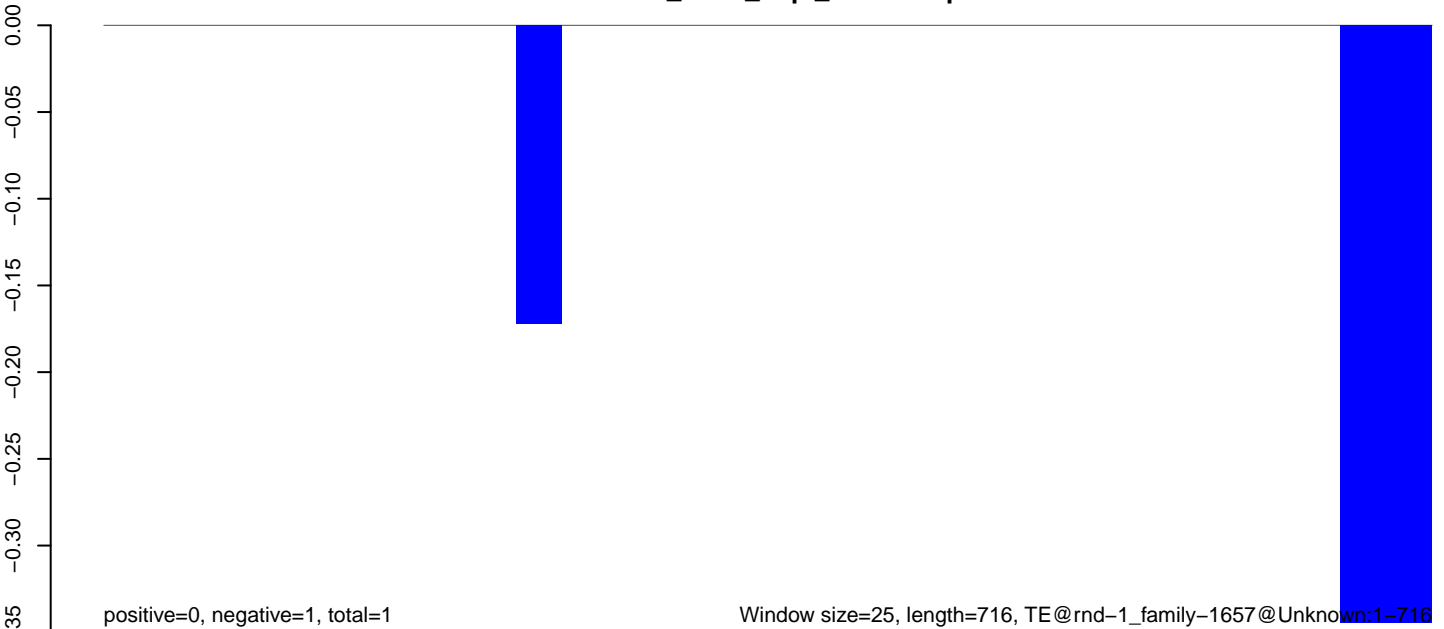
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



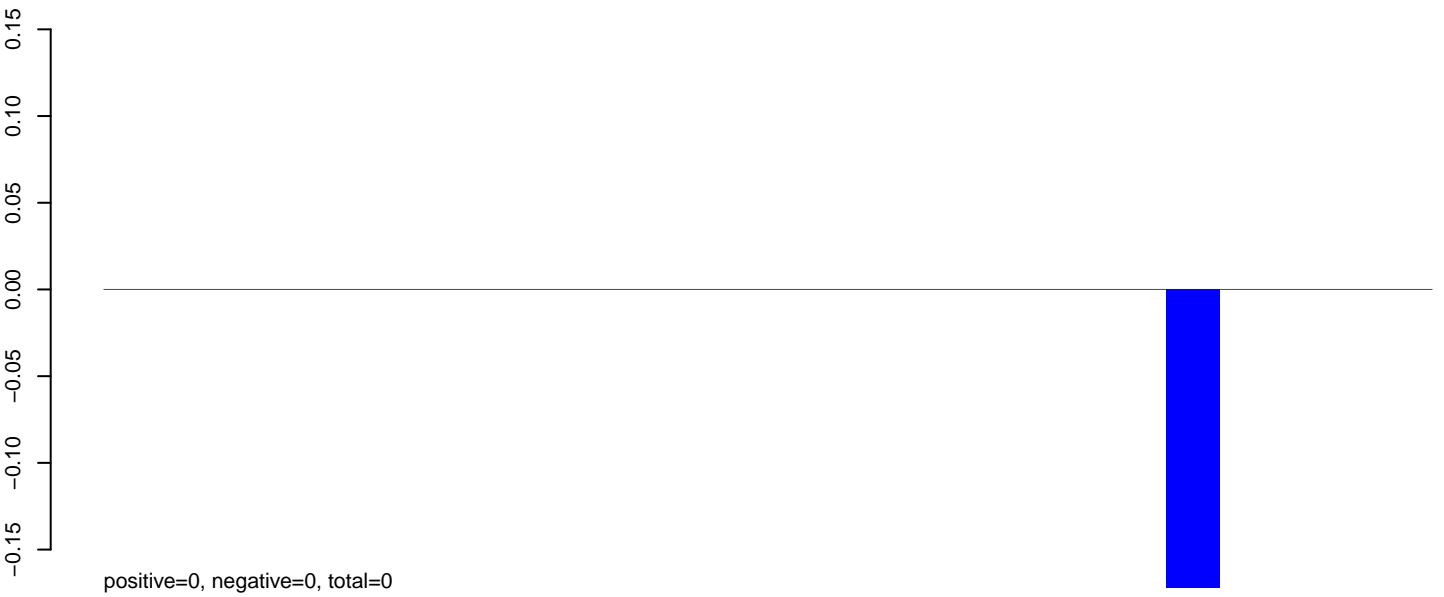
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



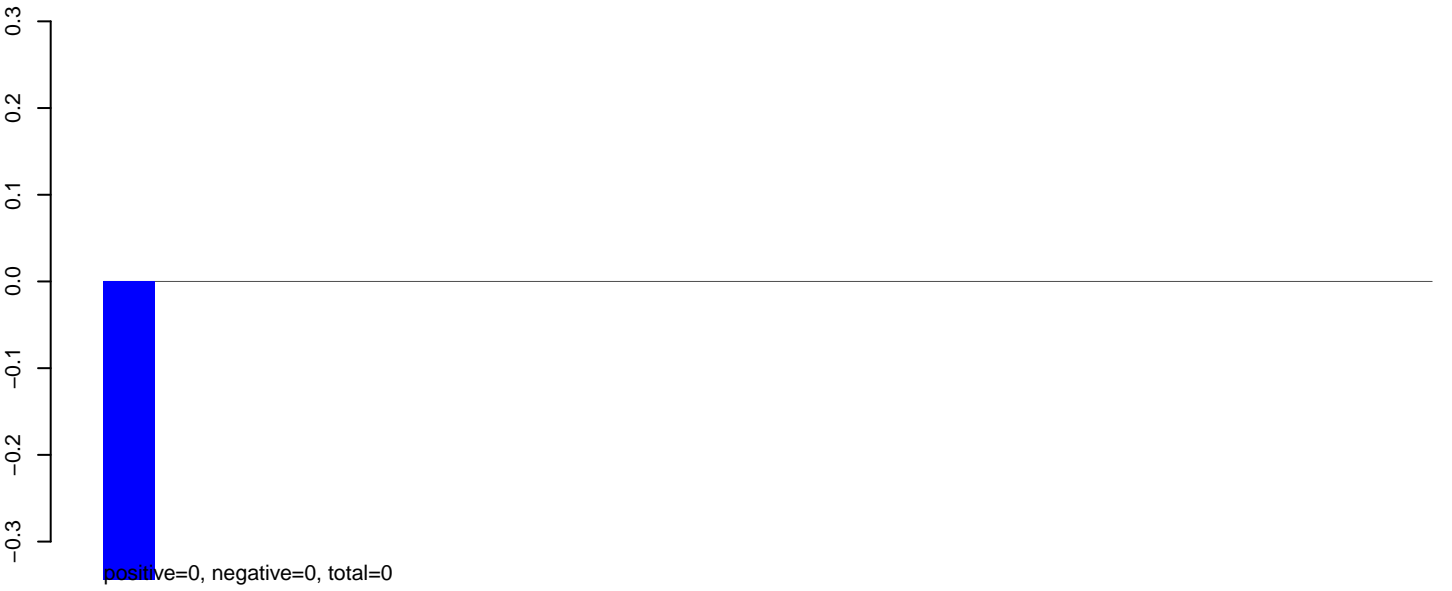
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



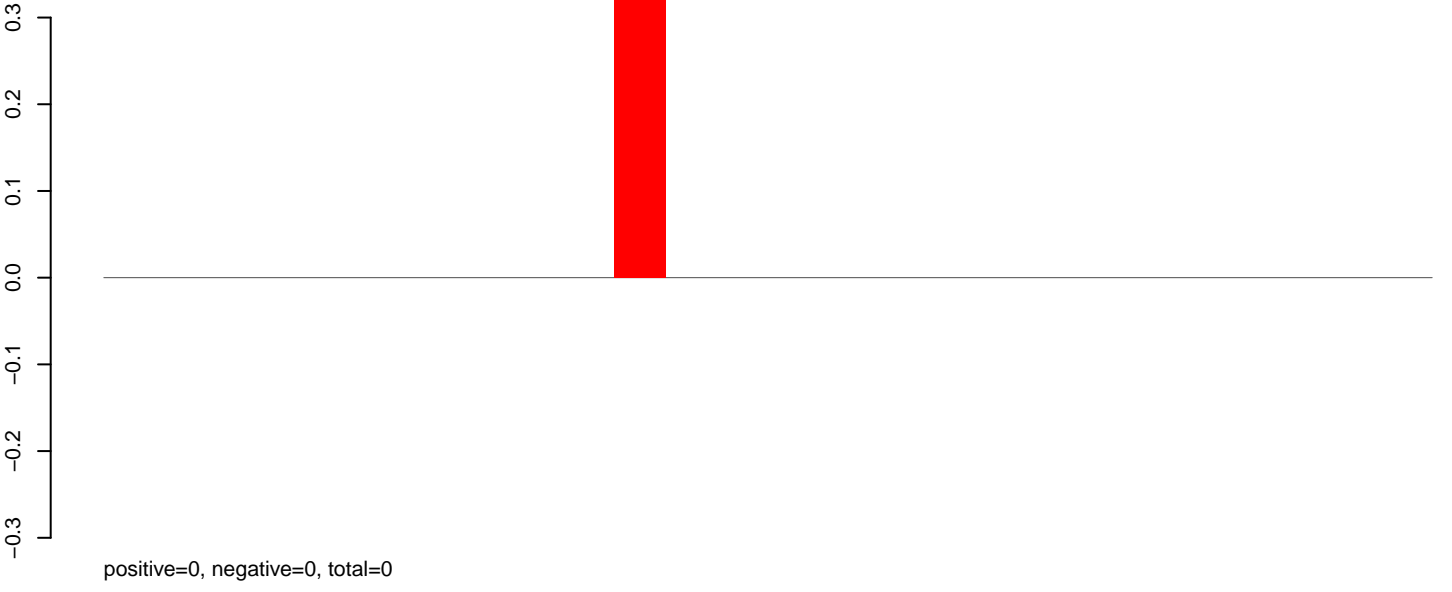
**AeAlbo\_C636\_6dpi\_mock3.rep**



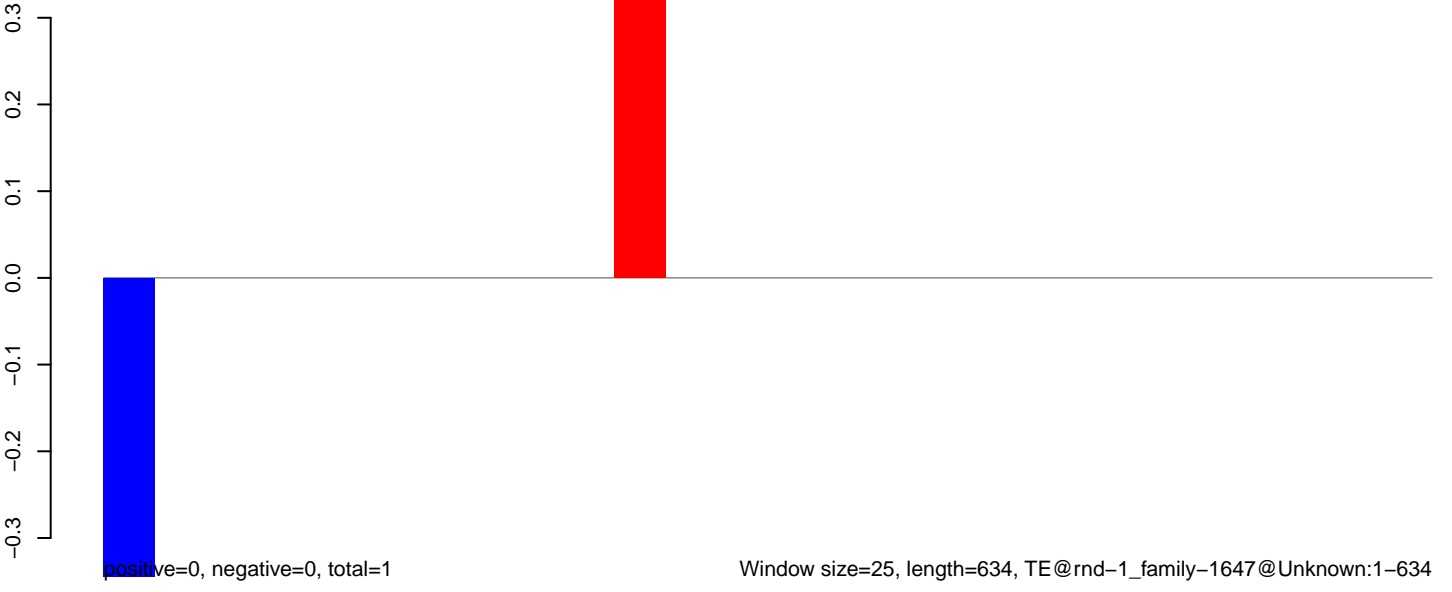
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



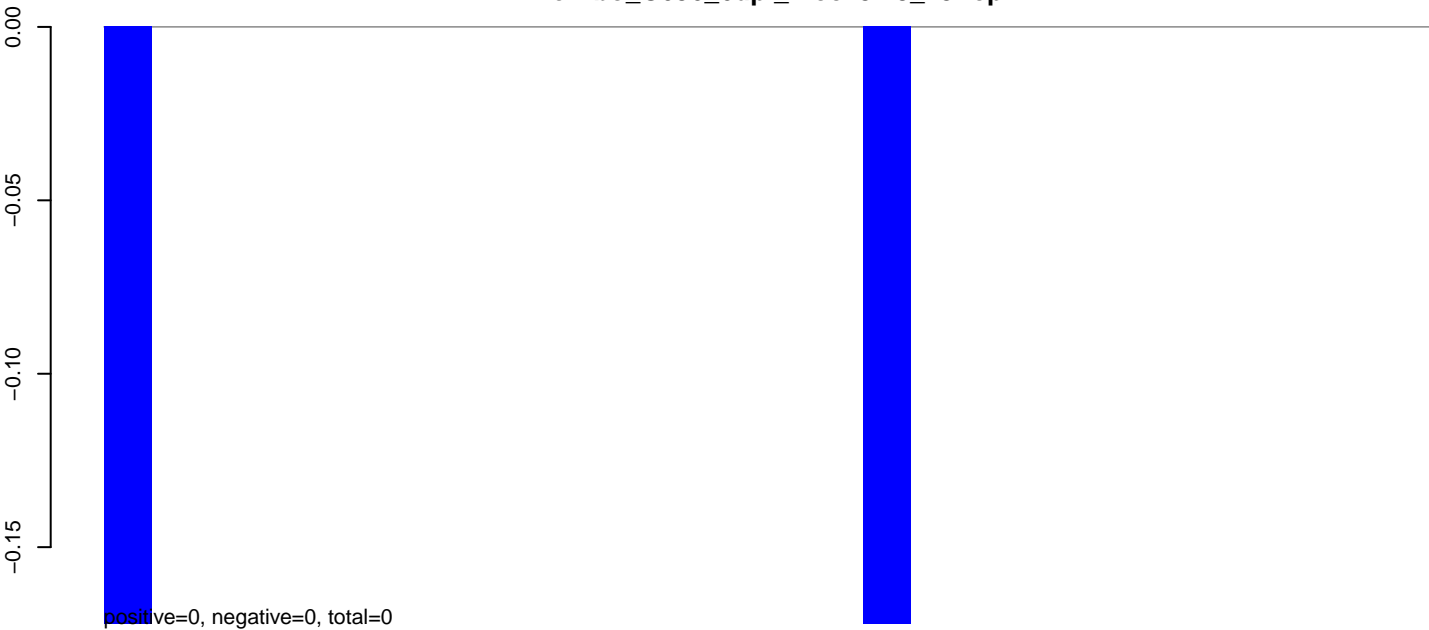
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



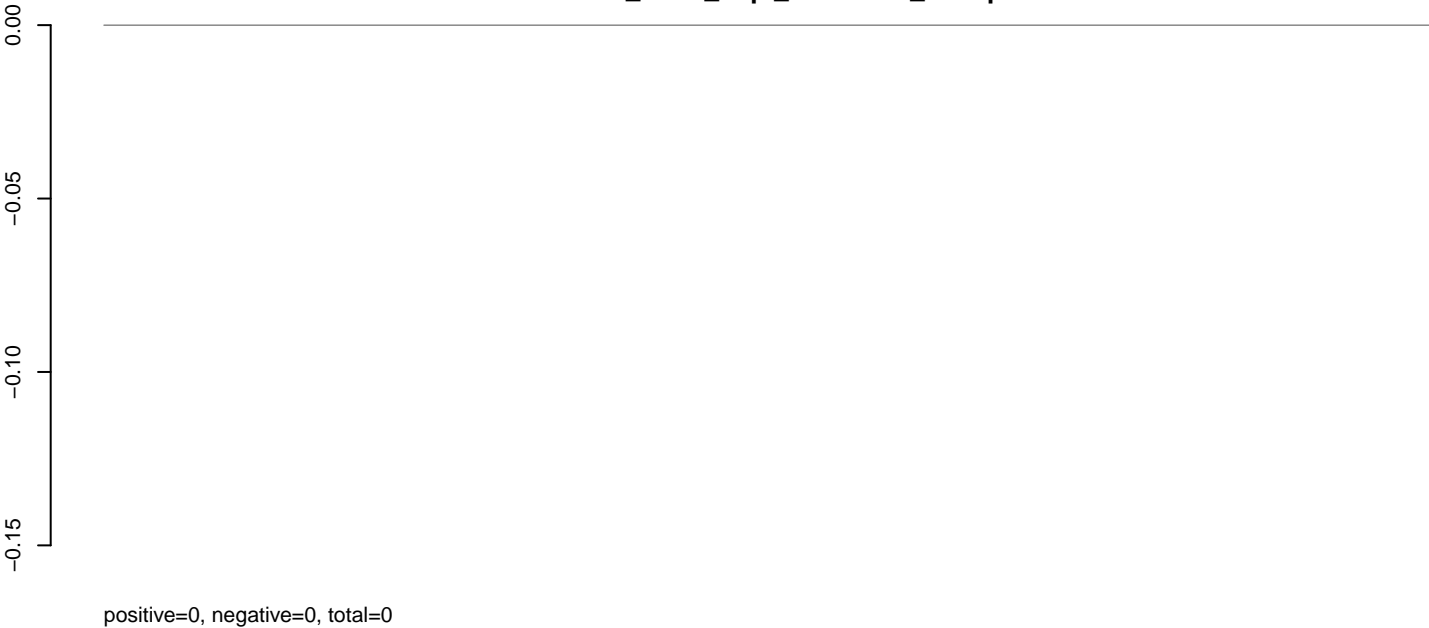
**AeAlbo\_C636\_6dpi\_mock3.rep**



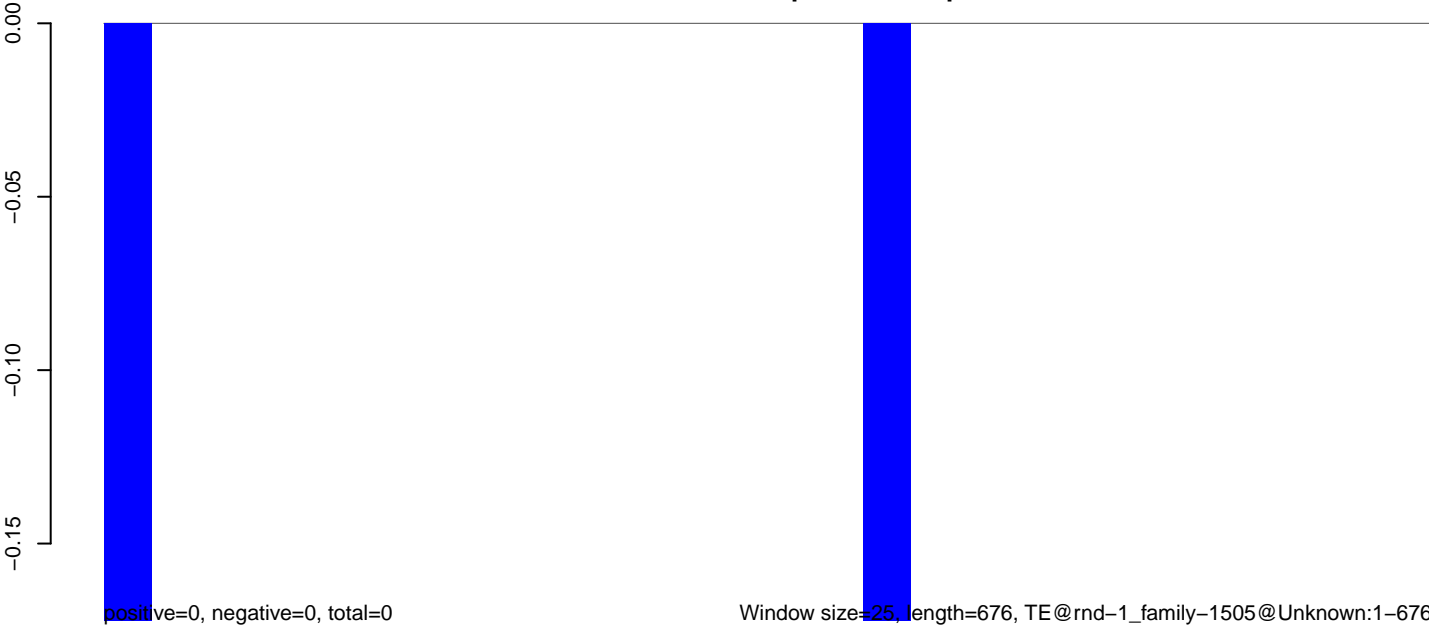
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

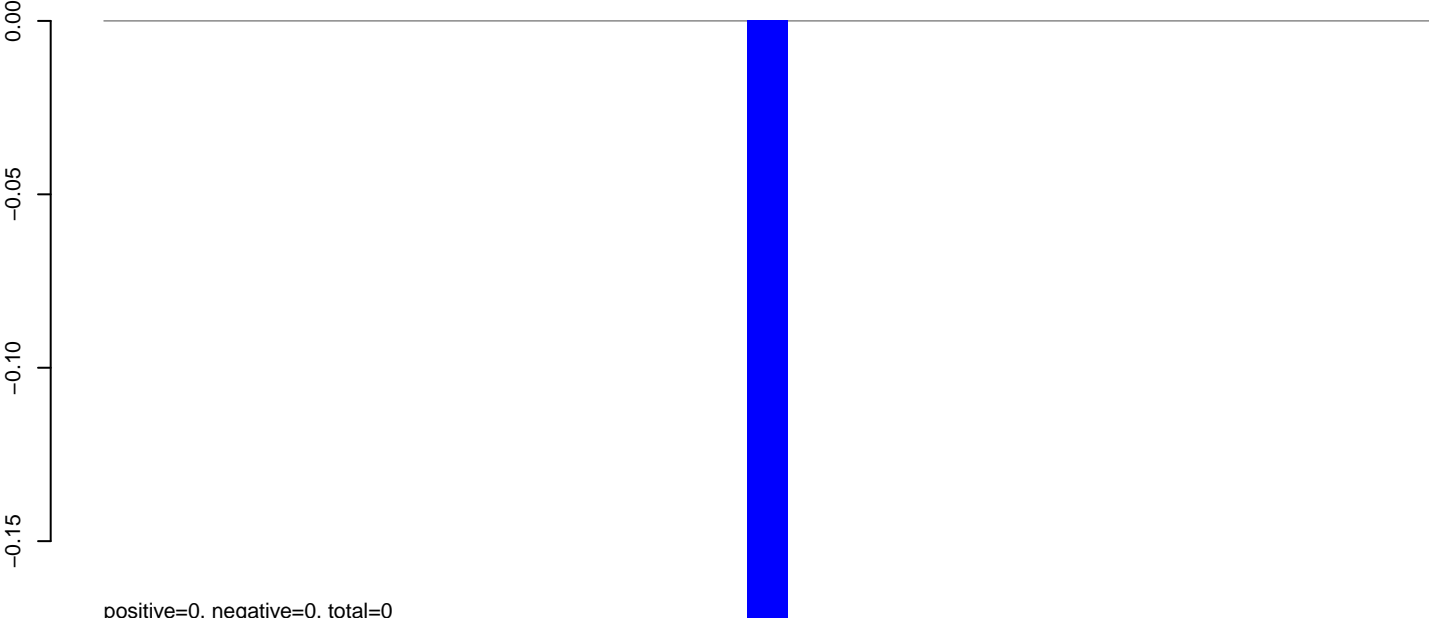


AeAlbo\_C636\_6dpi\_mock3.rep

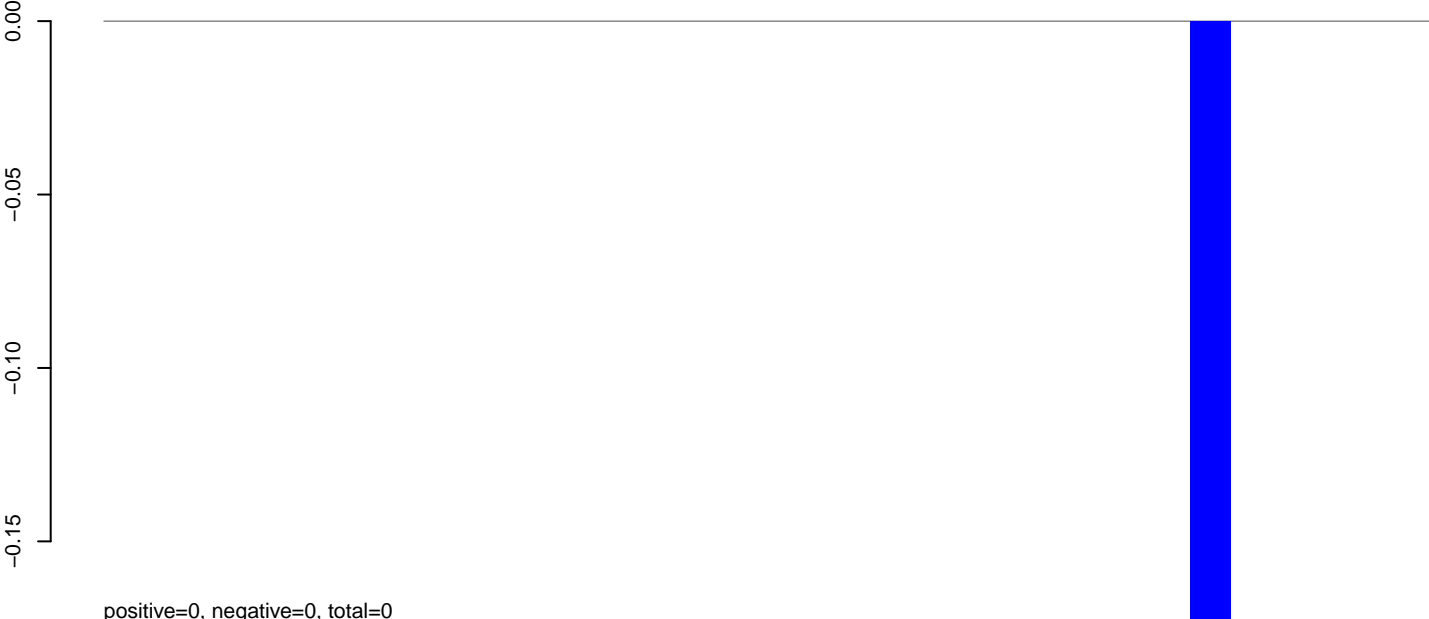


0 100 200 300 400 500 600 700

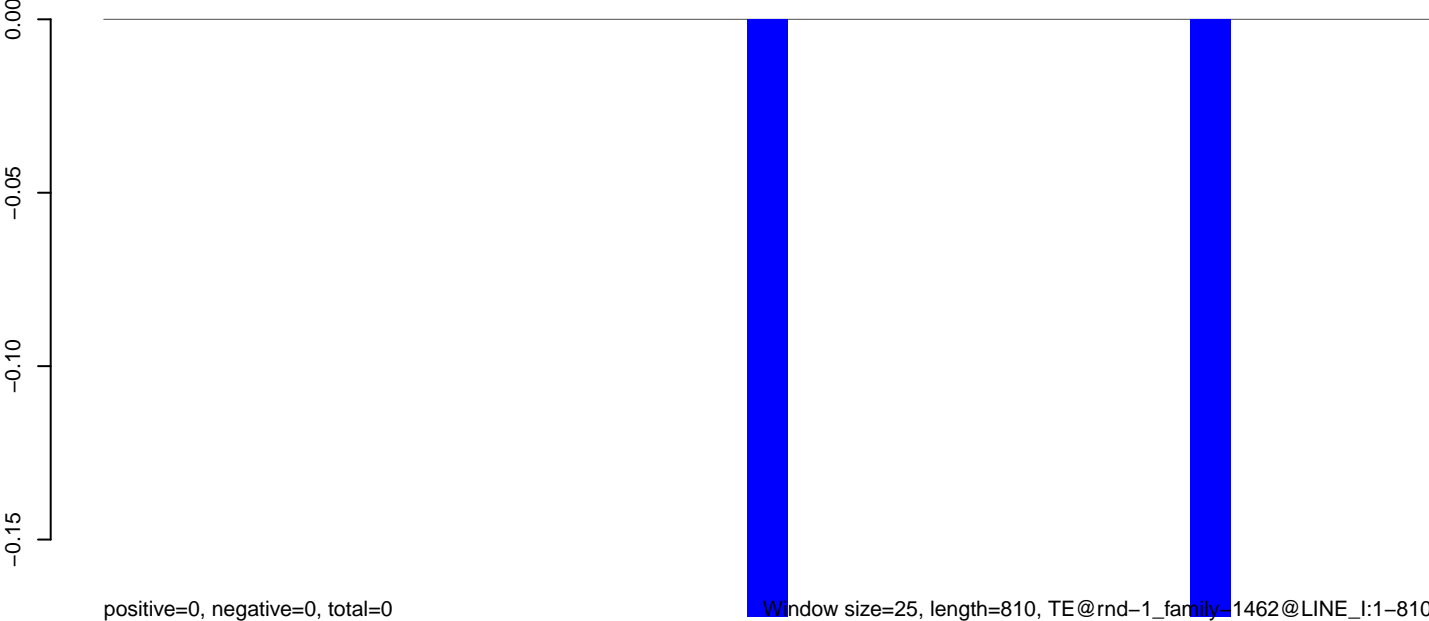
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



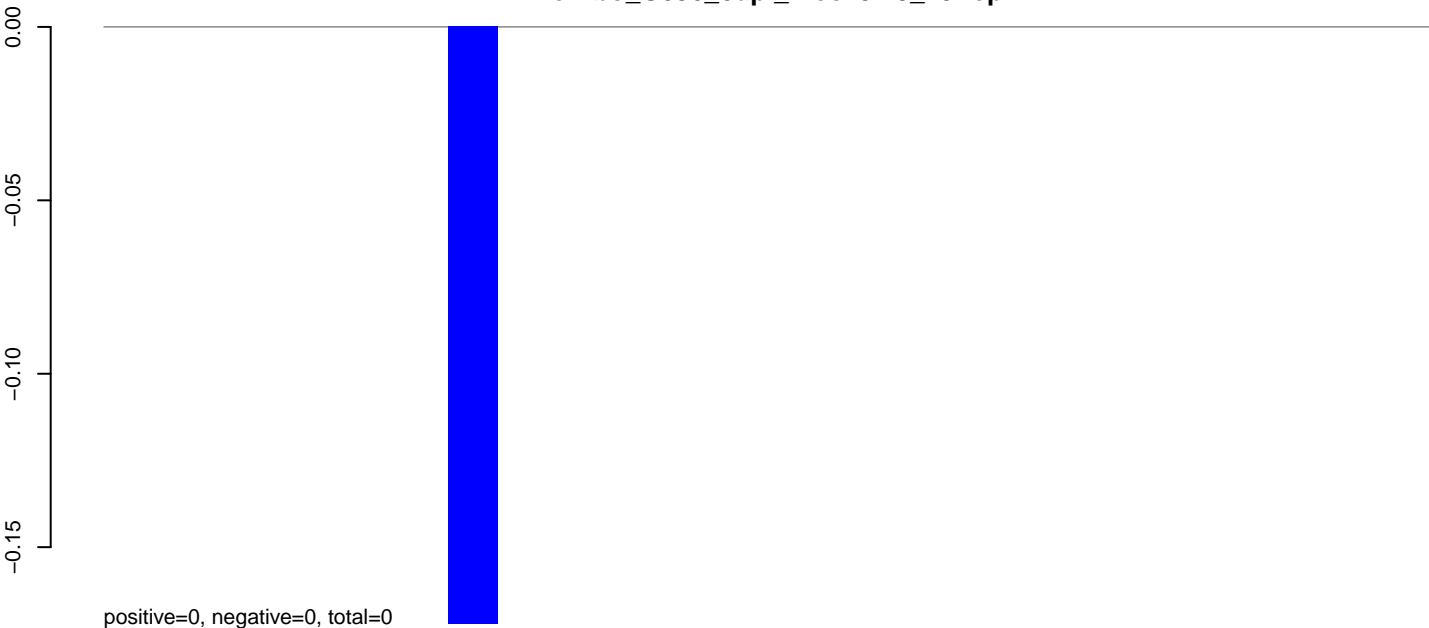
**AeAlbo\_C636\_6dpi\_mock3.rep**



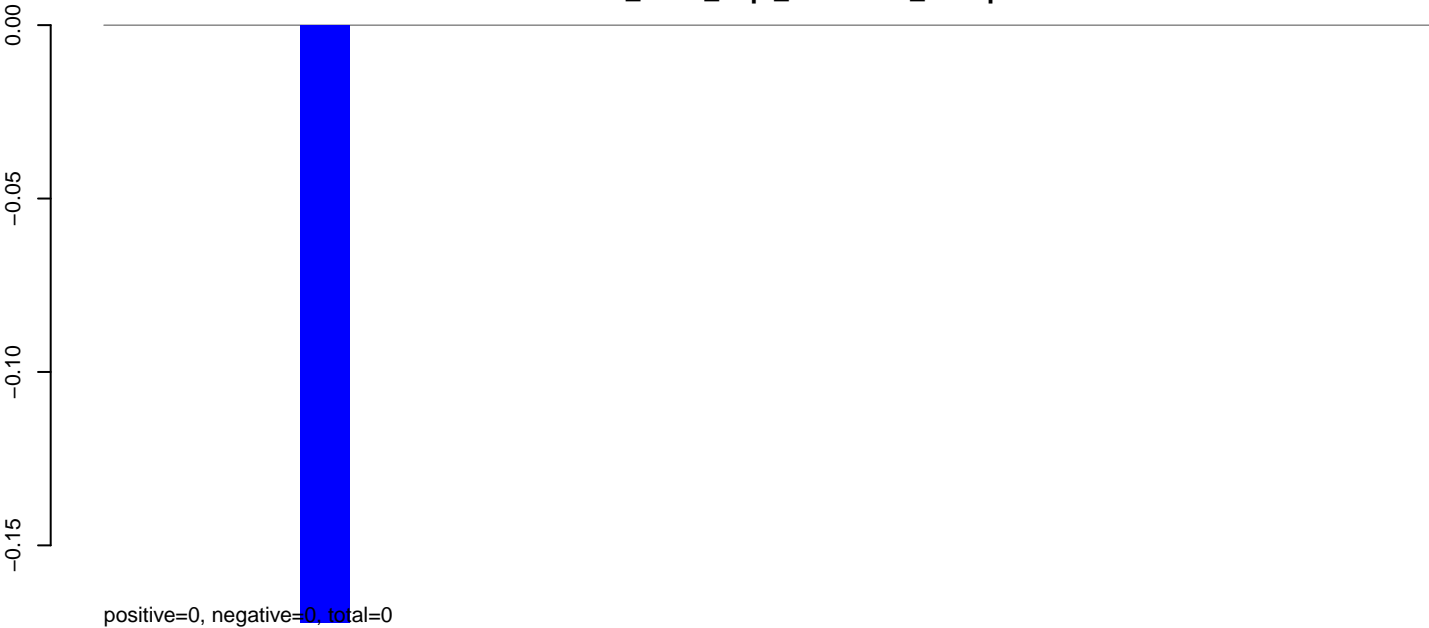
Window size=25, length=810, TE@rnd-1\_family-1462@LINE\_I:1-810

0 200 400 600 800

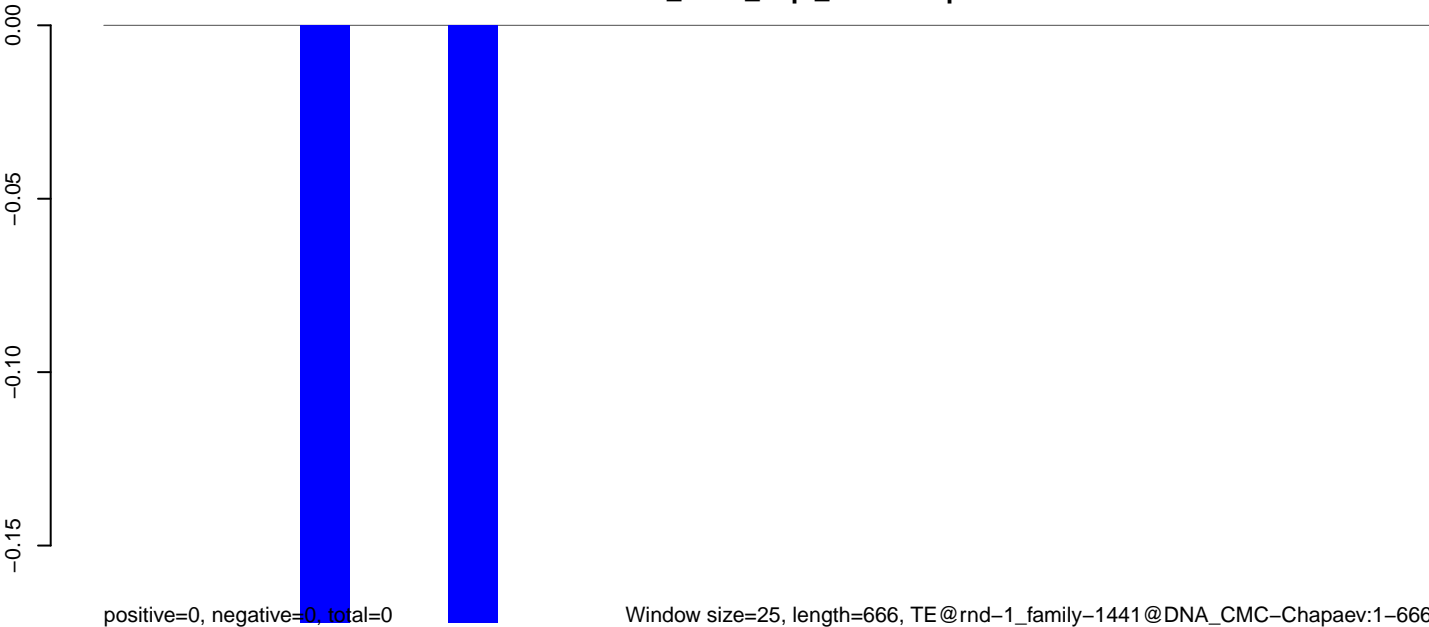
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

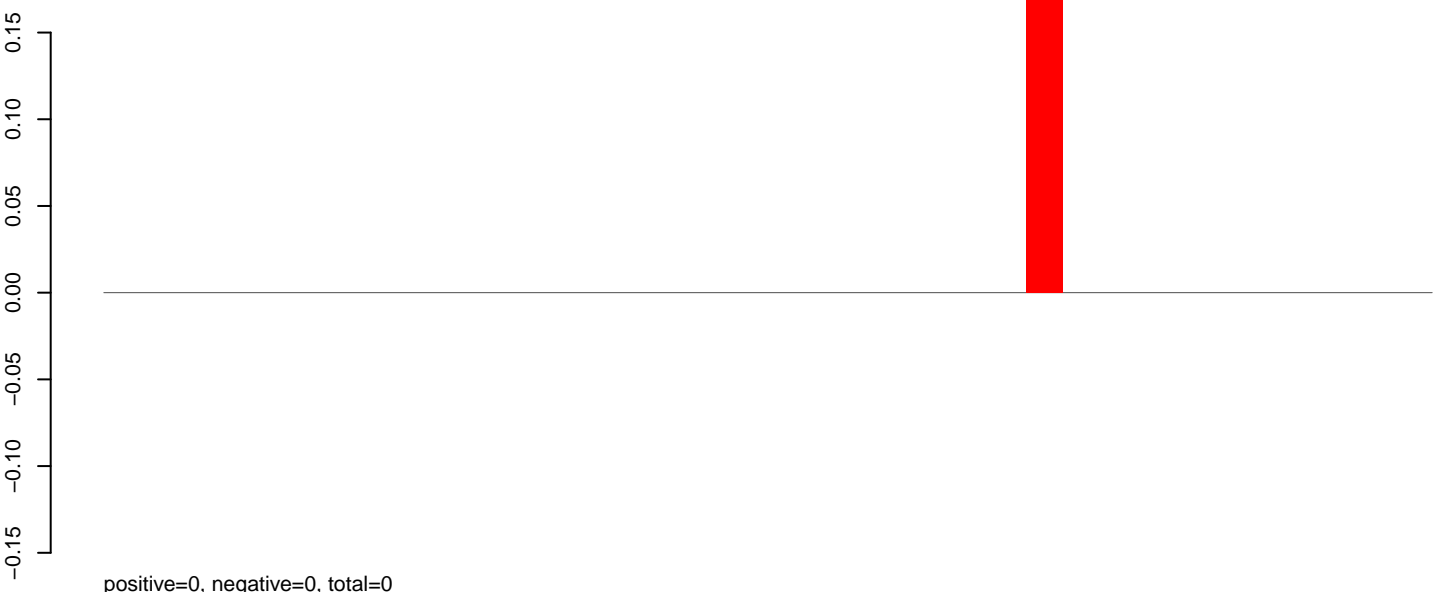




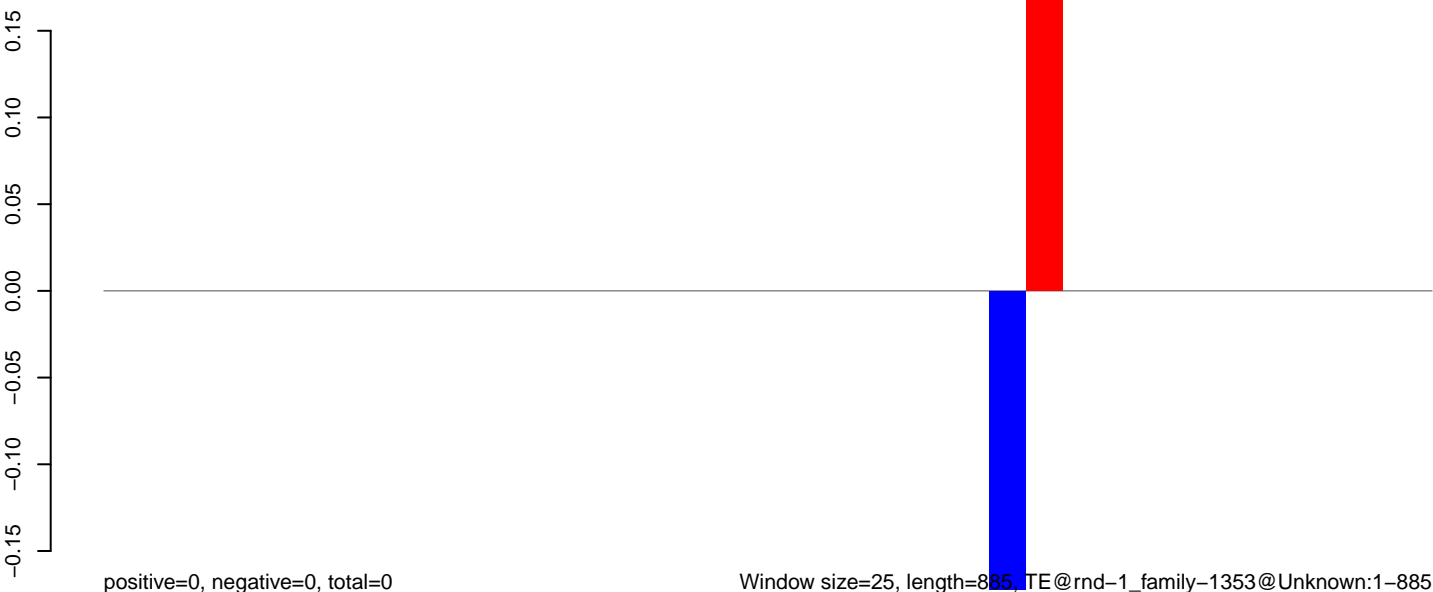
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



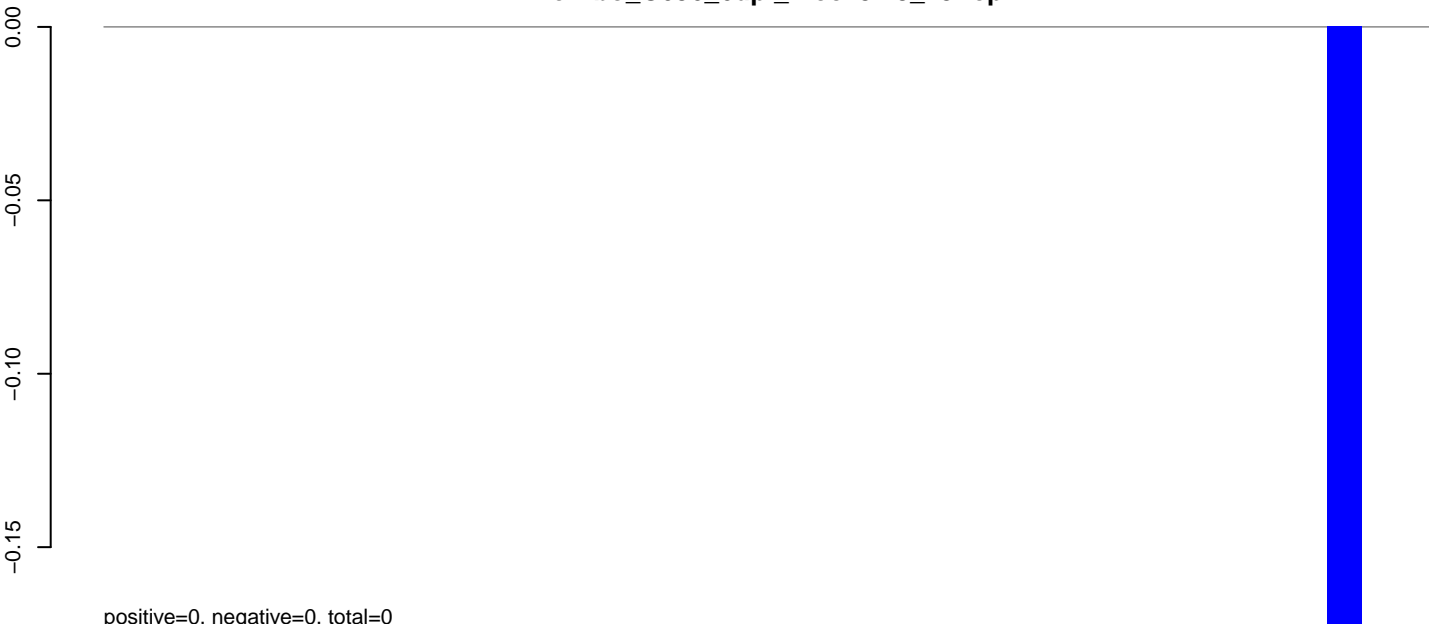
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



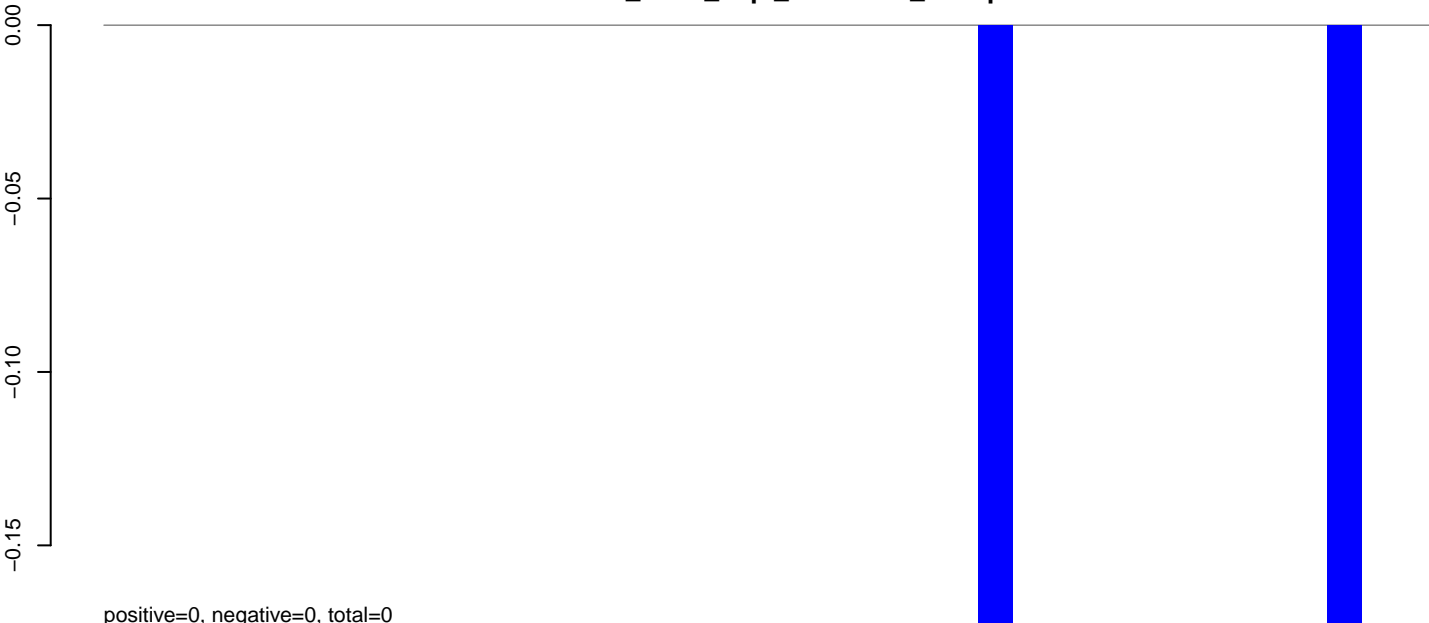
**AeAlbo\_C636\_6dpi\_mock3.rep**



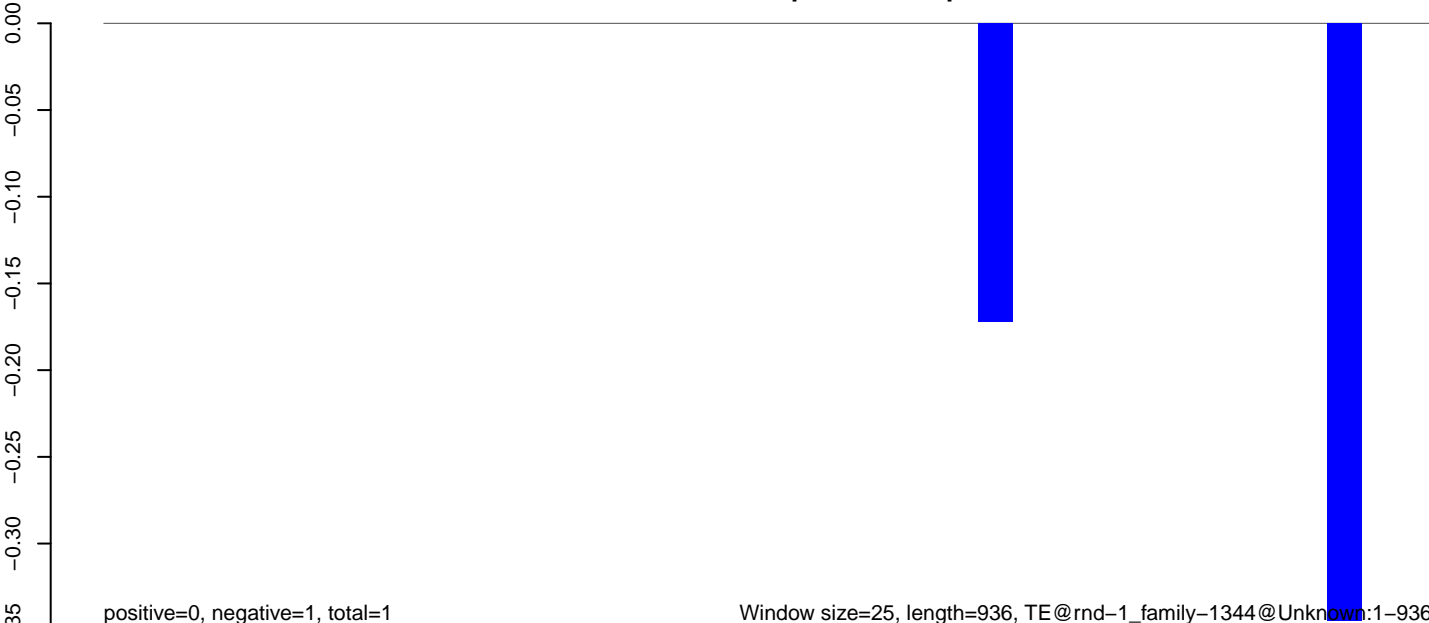
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

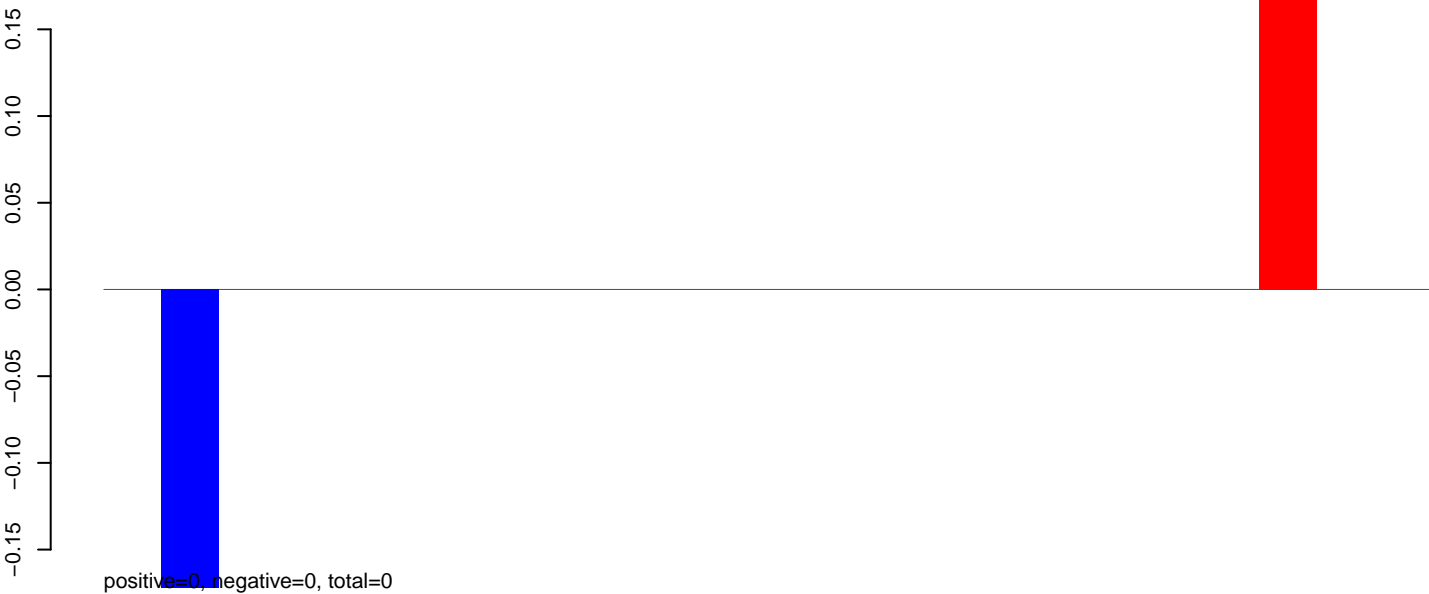


AeAlbo\_C636\_6dpi\_mock3.rep

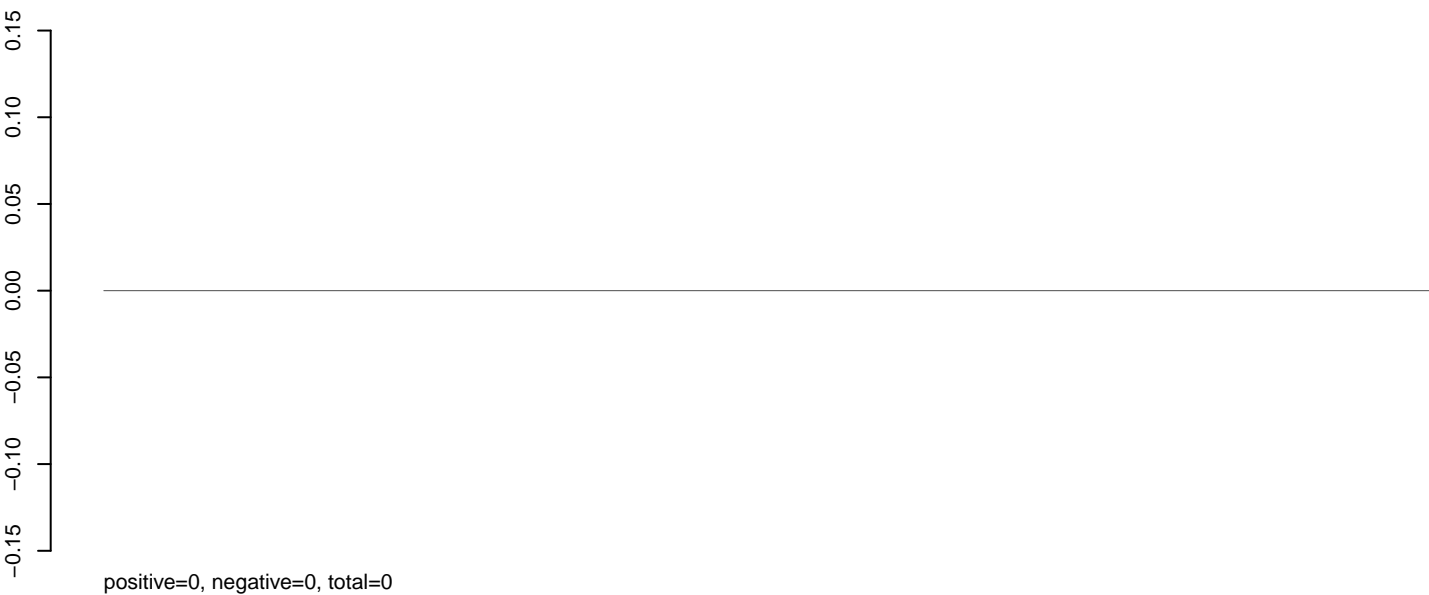


Window size=25, length=936, TE@rnd-1\_family-1344@Unknown:1-936

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



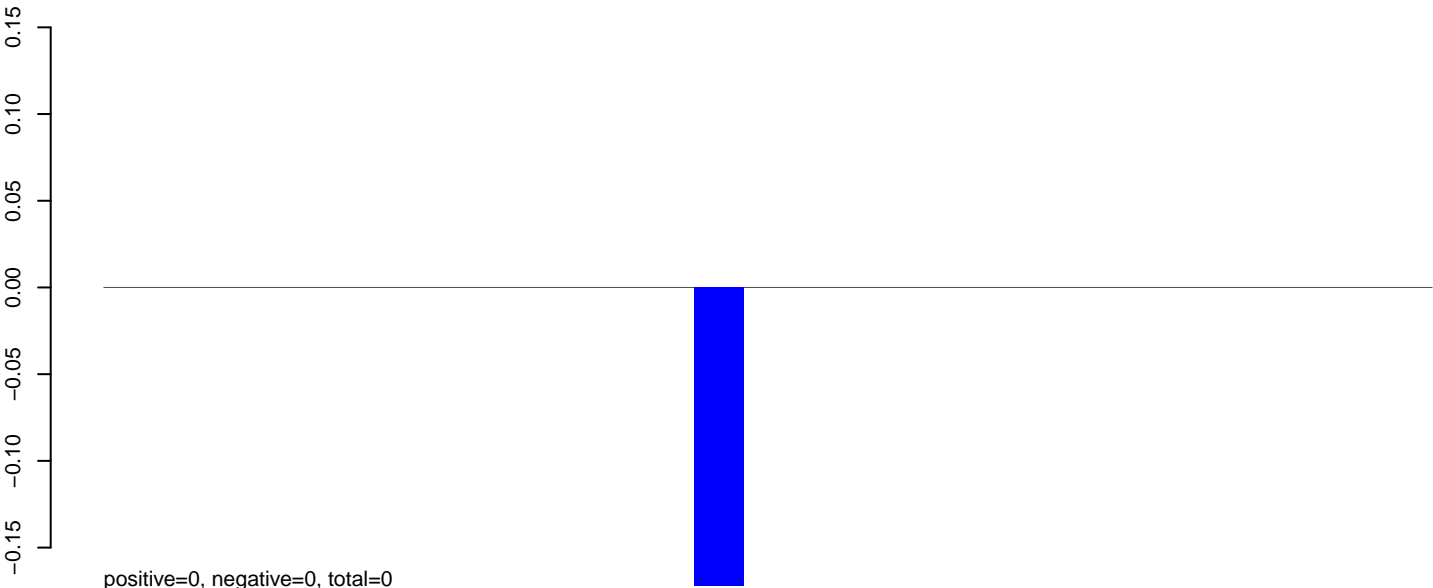
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



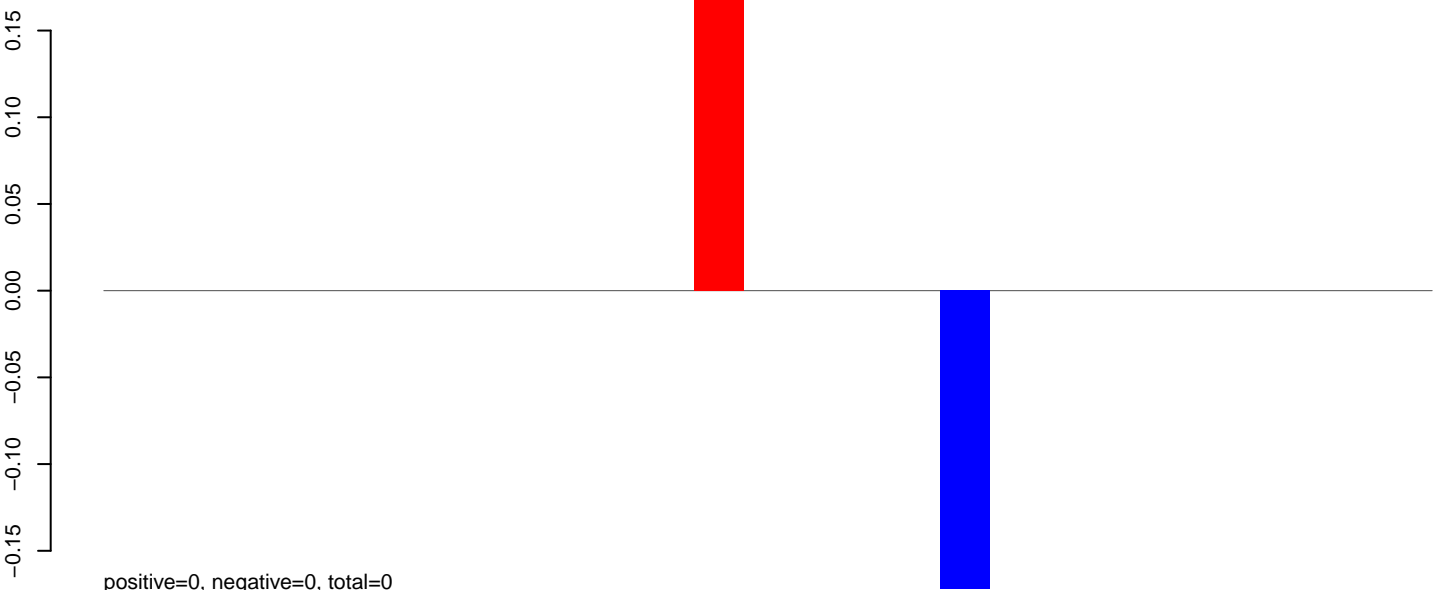
**AeAlbo\_C636\_6dpi\_mock3.rep**



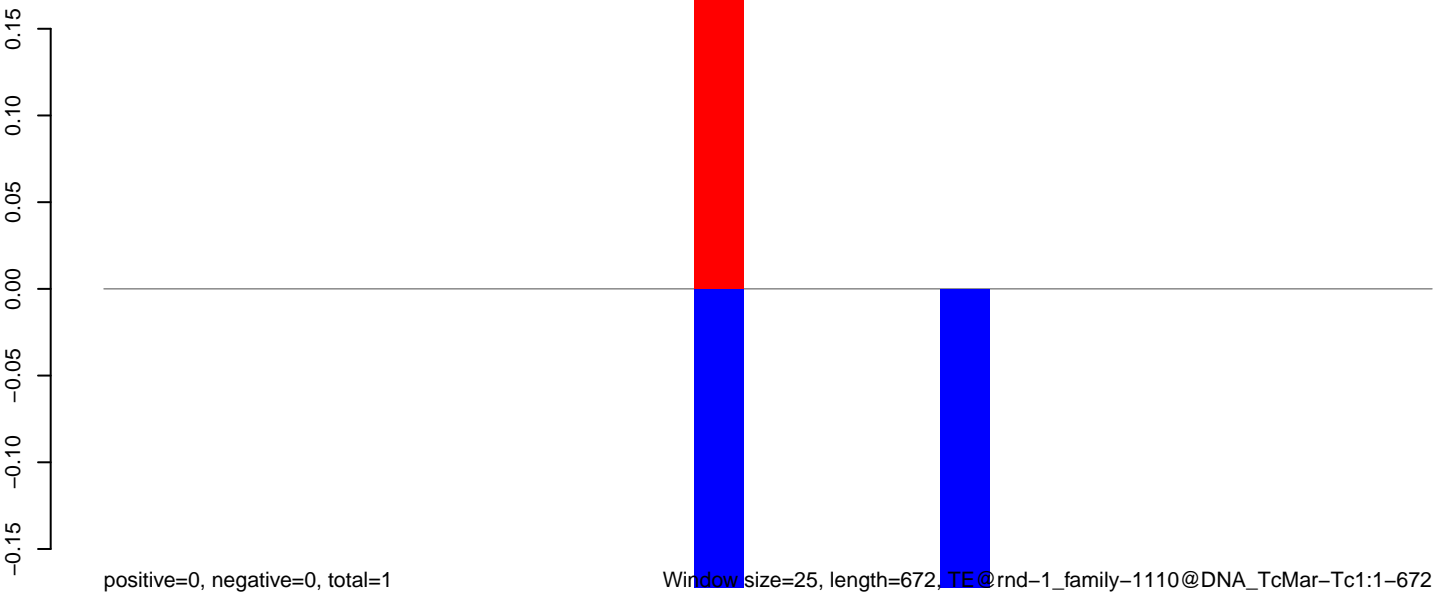
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



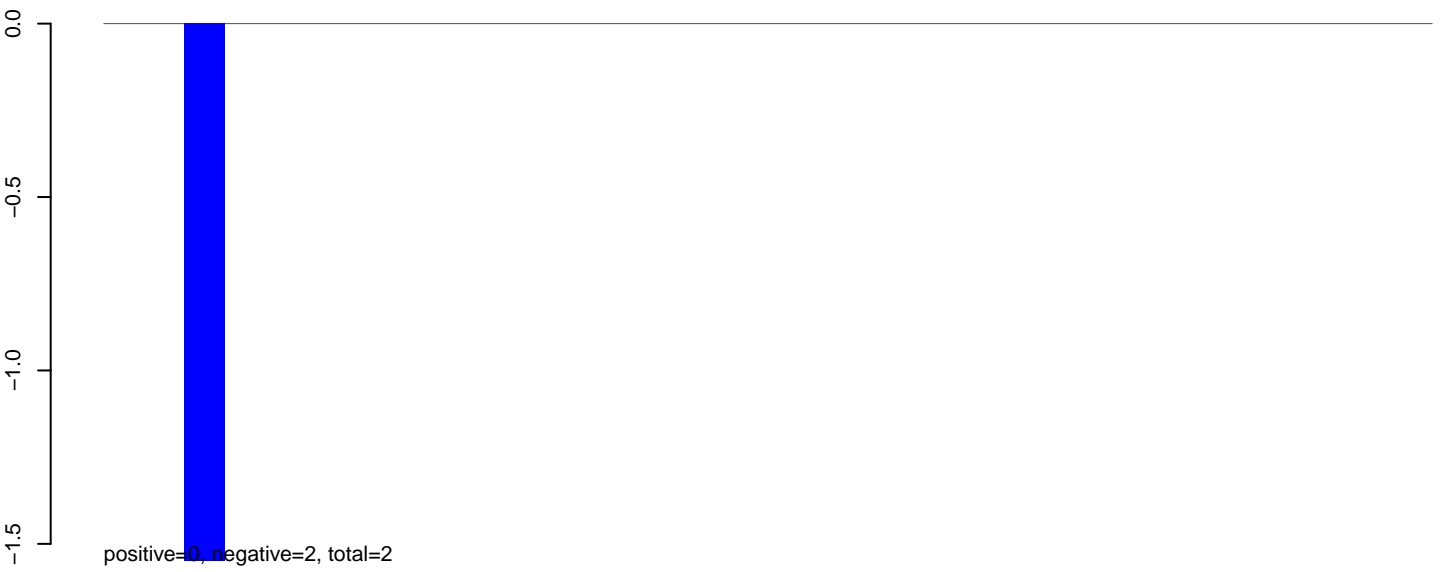
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



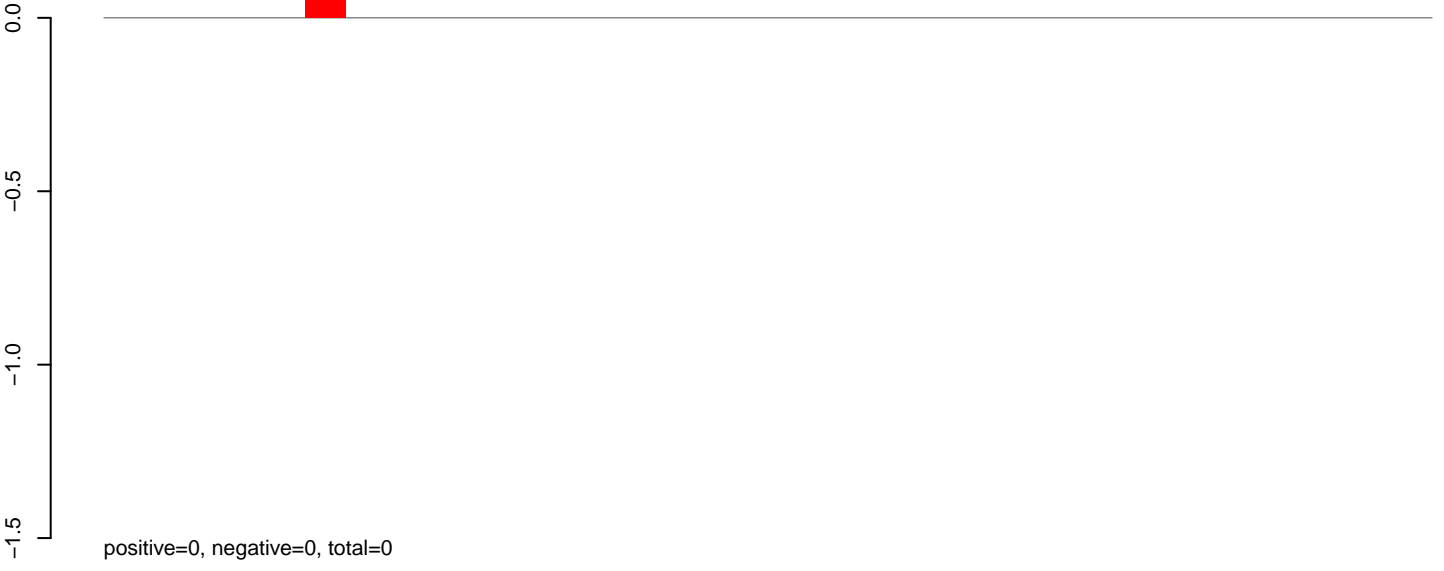
**AeAlbo\_C636\_6dpi\_mock3.rep**



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



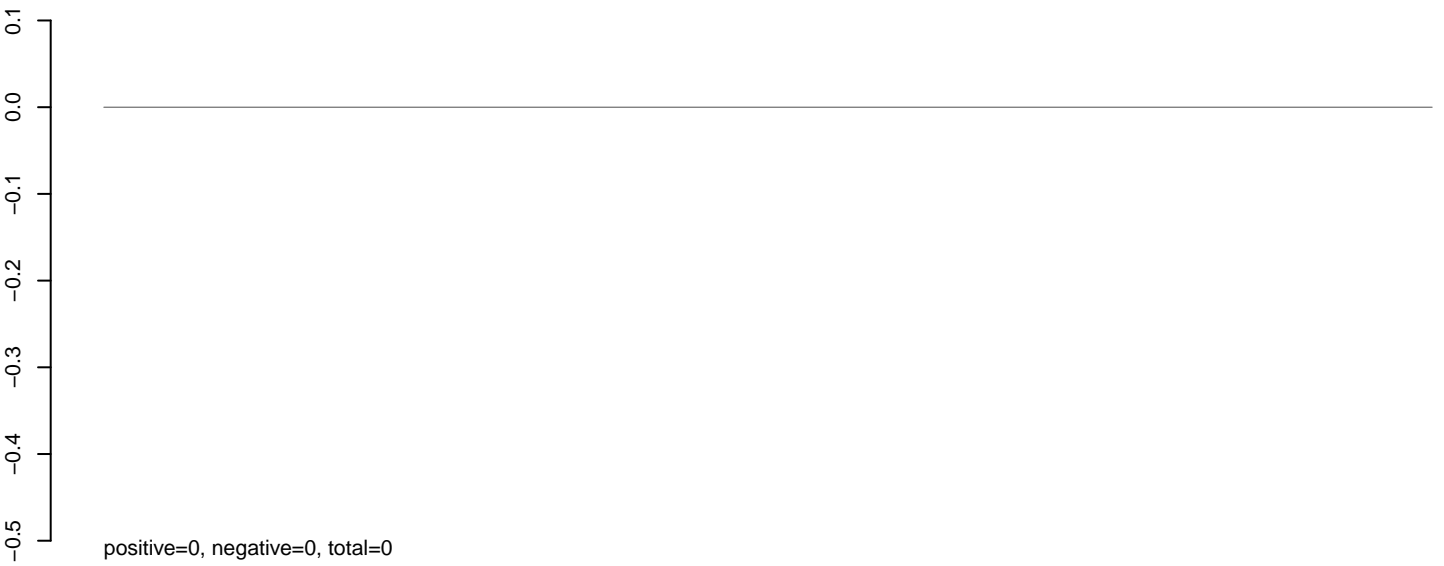
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



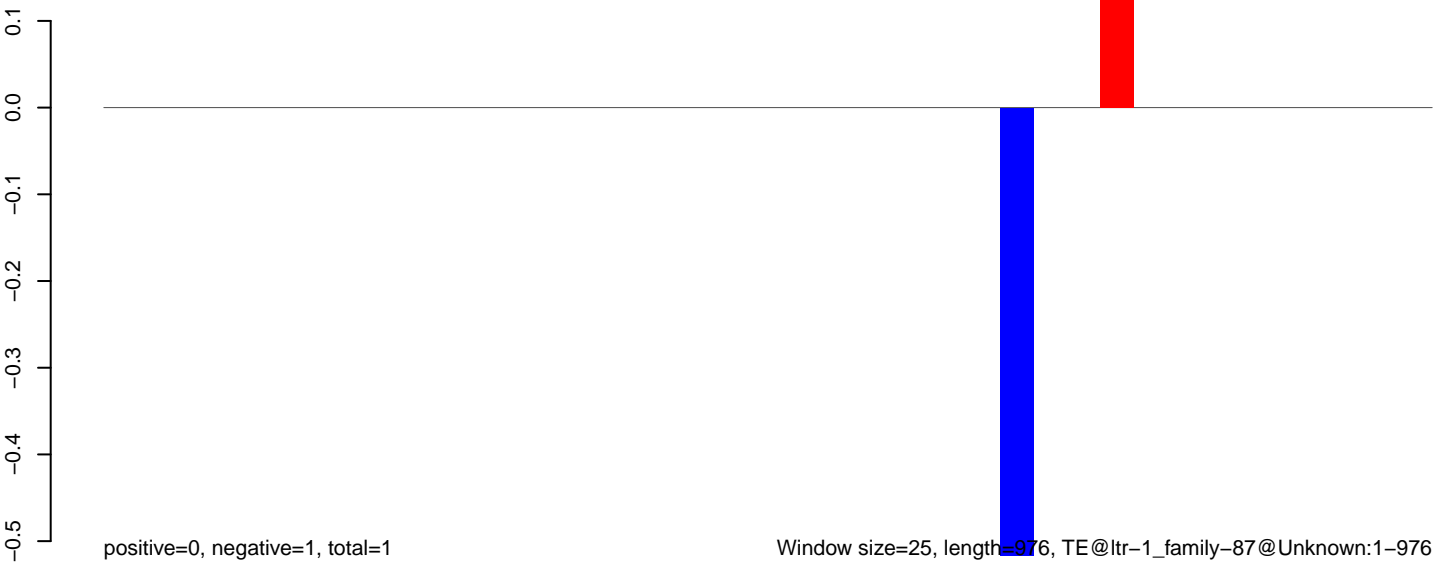
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

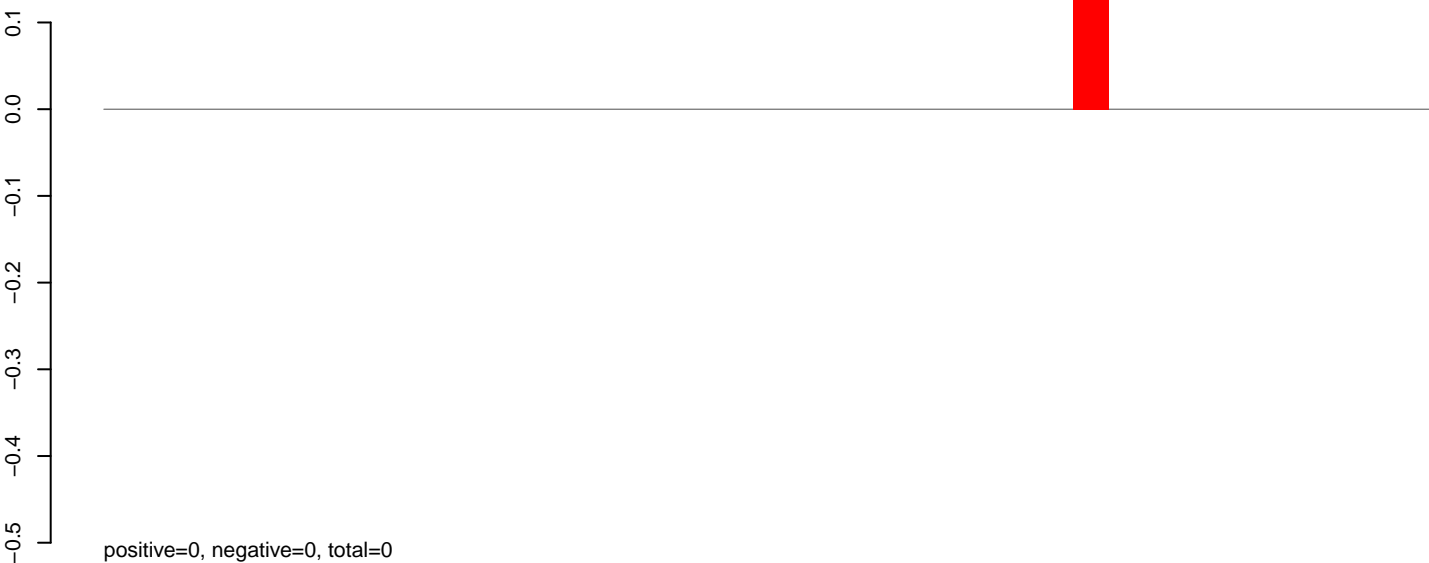


**AeAlbo\_C636\_6dpi\_mock3.rep**

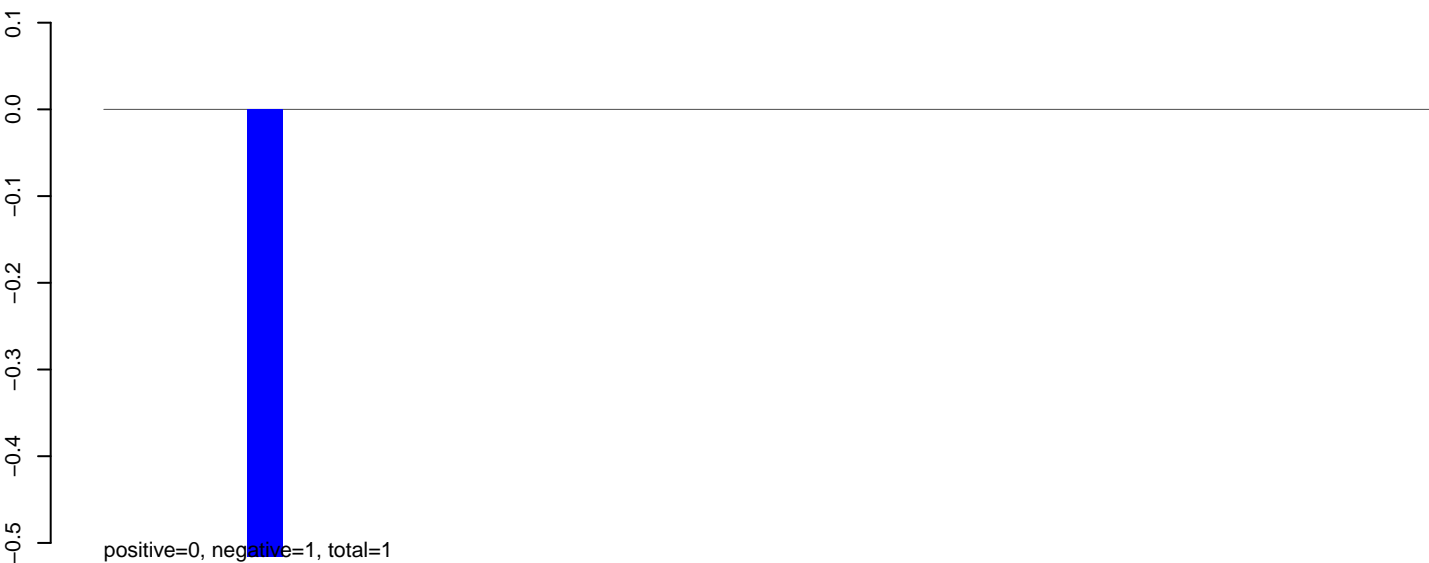


Window size=25, length=976, TE@ltr-1\_family-87@Unknown:1-976

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



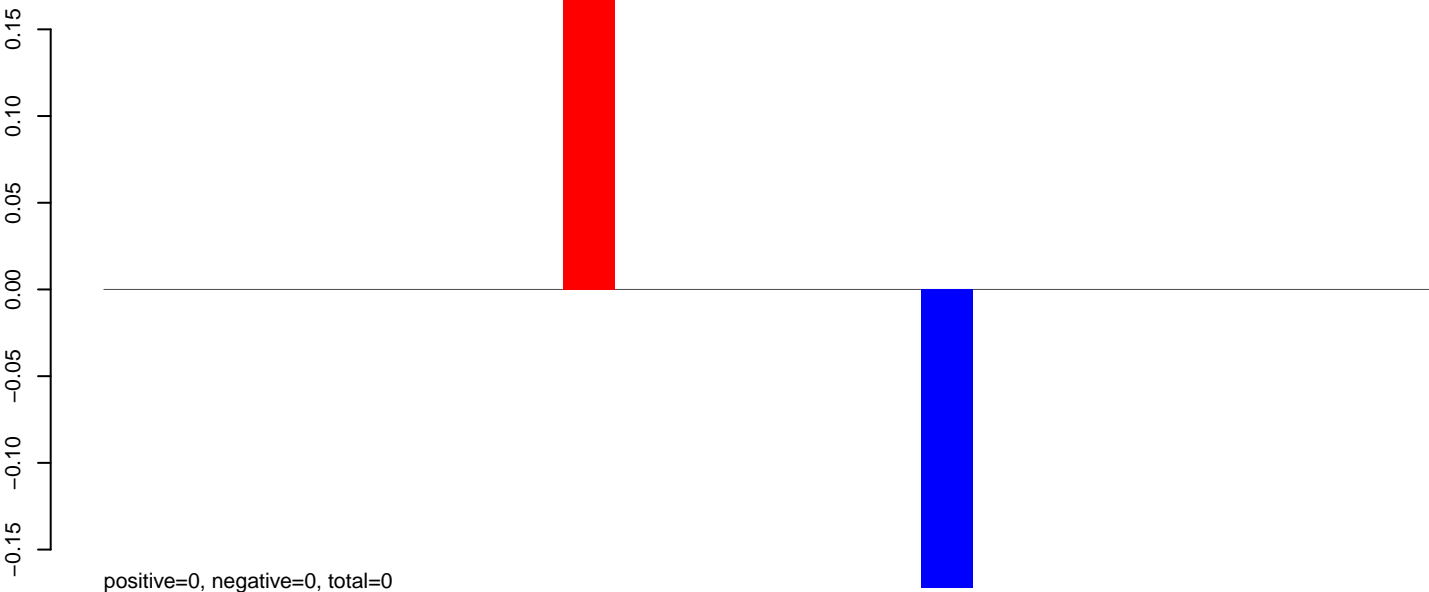
**AeAlbo\_C636\_6dpi\_mock3.rep**



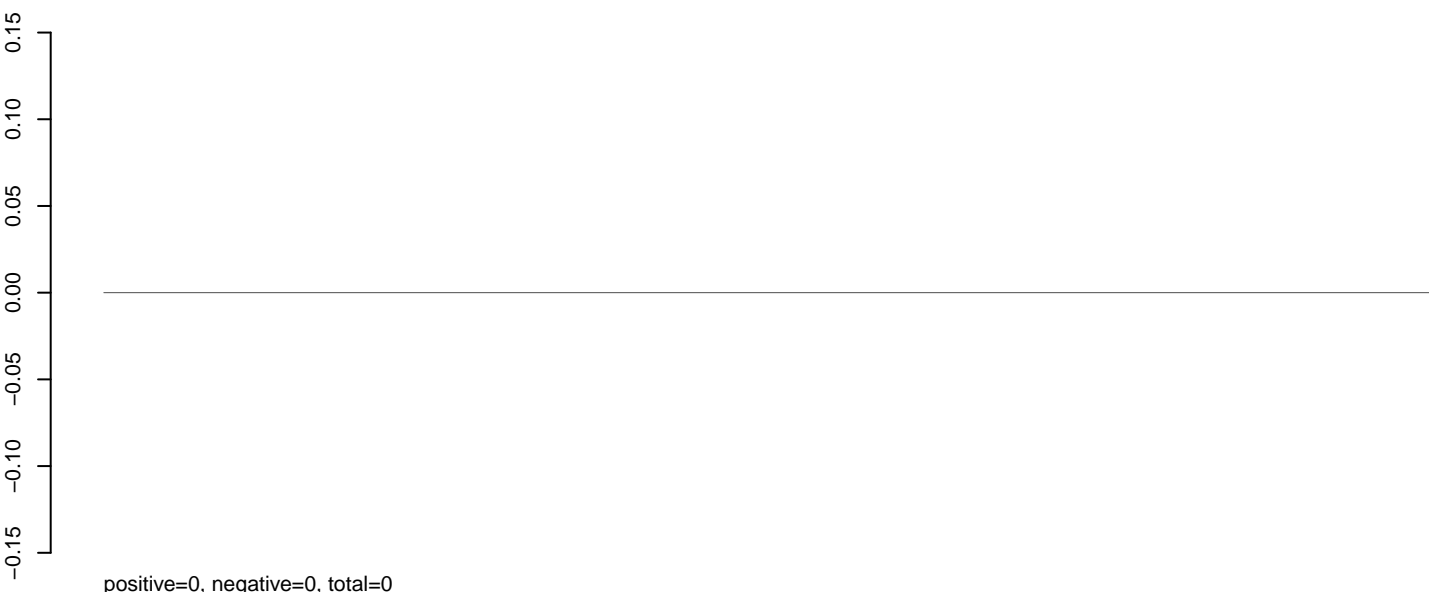
Window size=25, length=919, TE@ltr-1\_family-862@Unknown:1-919

0 200 400 600 800

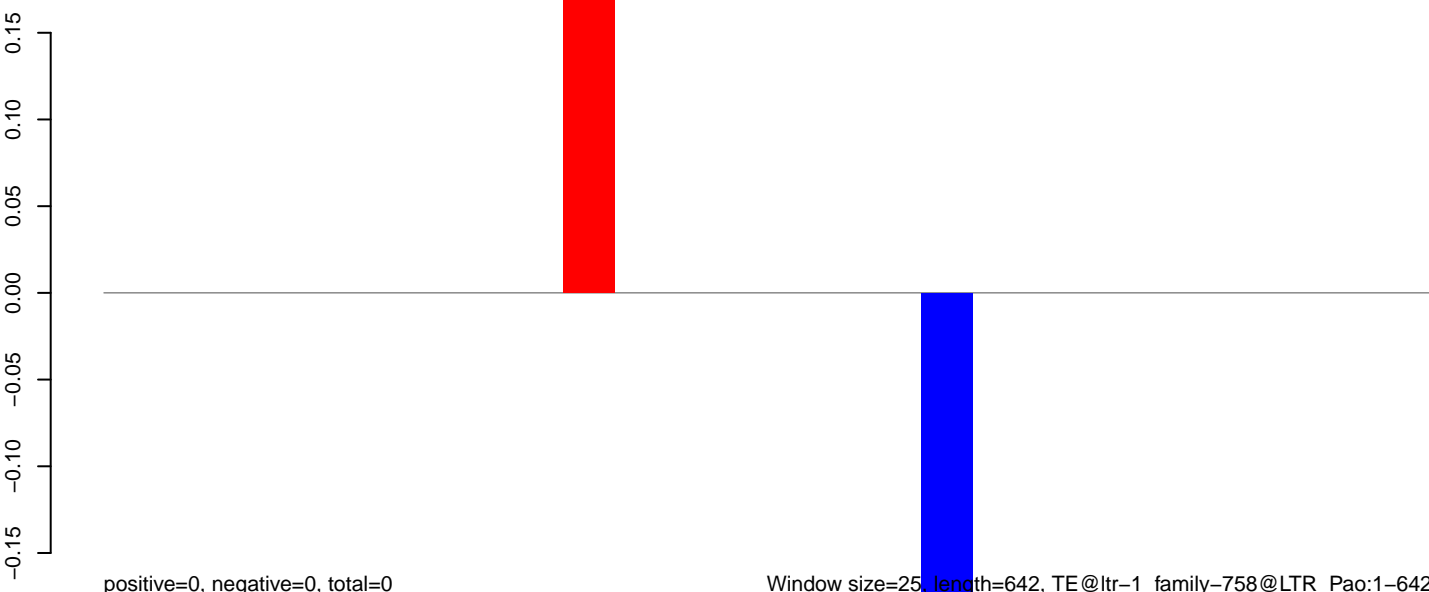
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

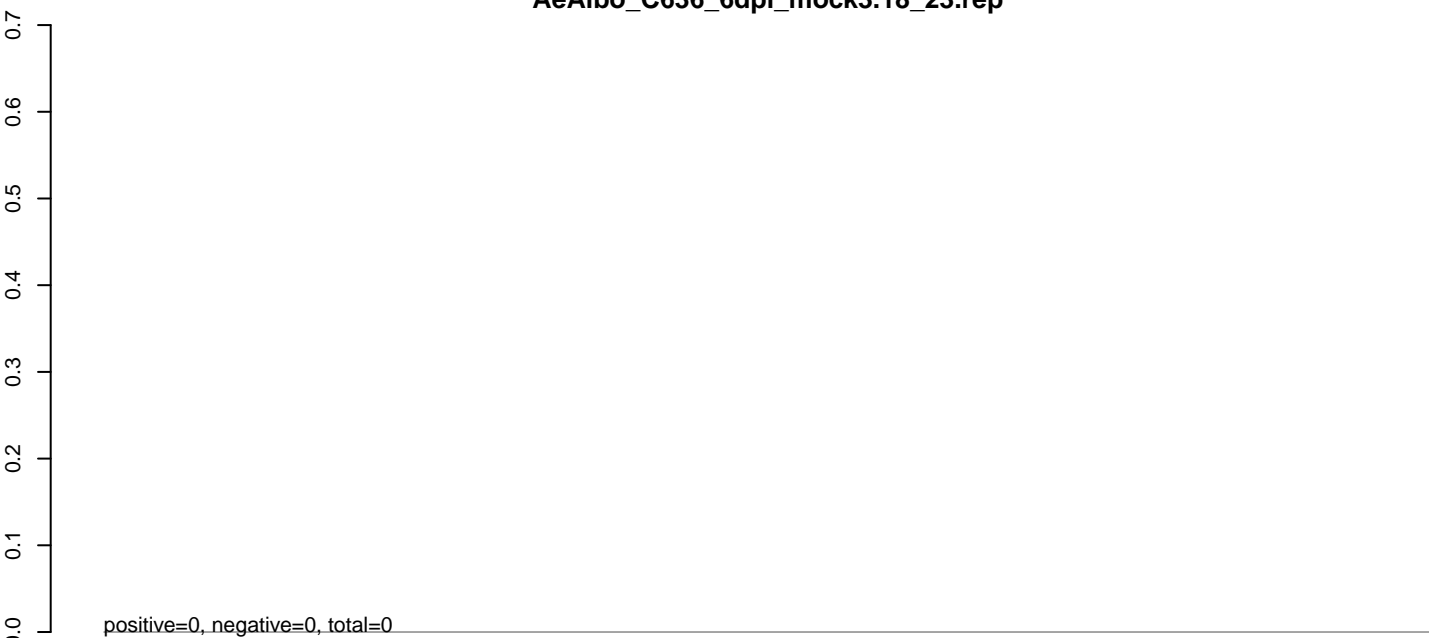


Window size=25, length=642, TE@ltr-1\_family-758@LTR\_Pao:1-642

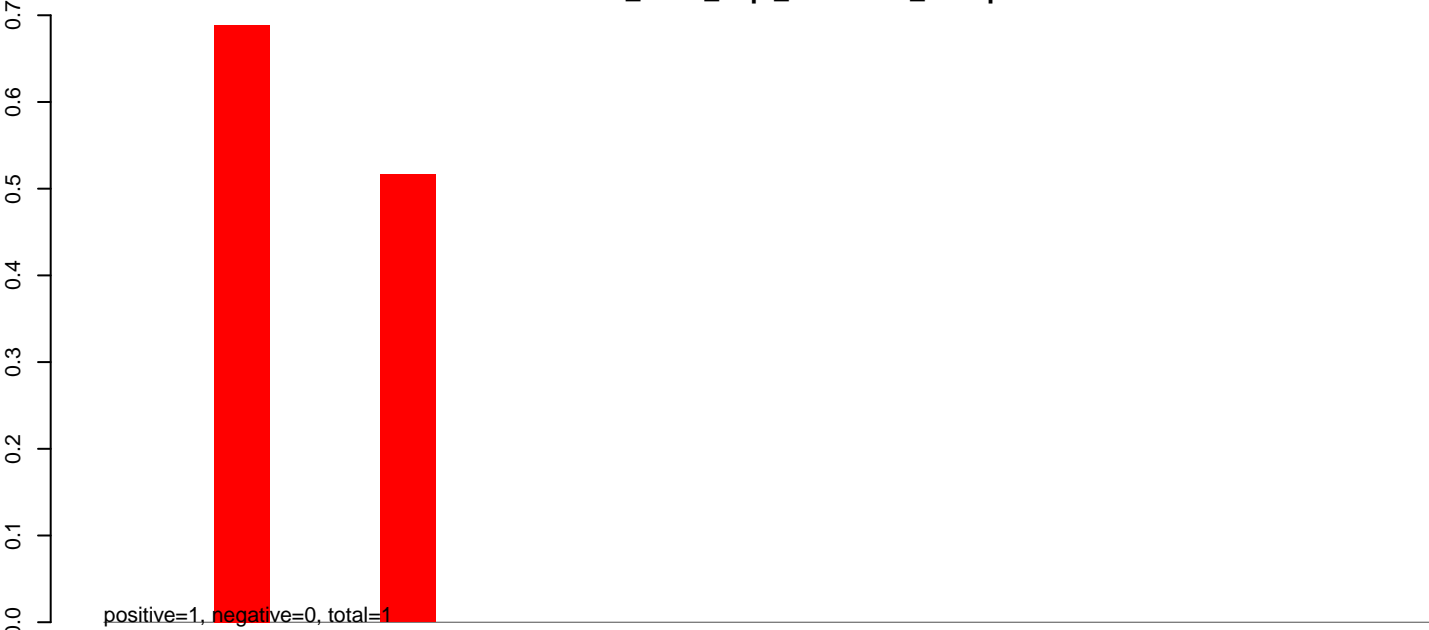
0 100 200 300 400 500 600 700



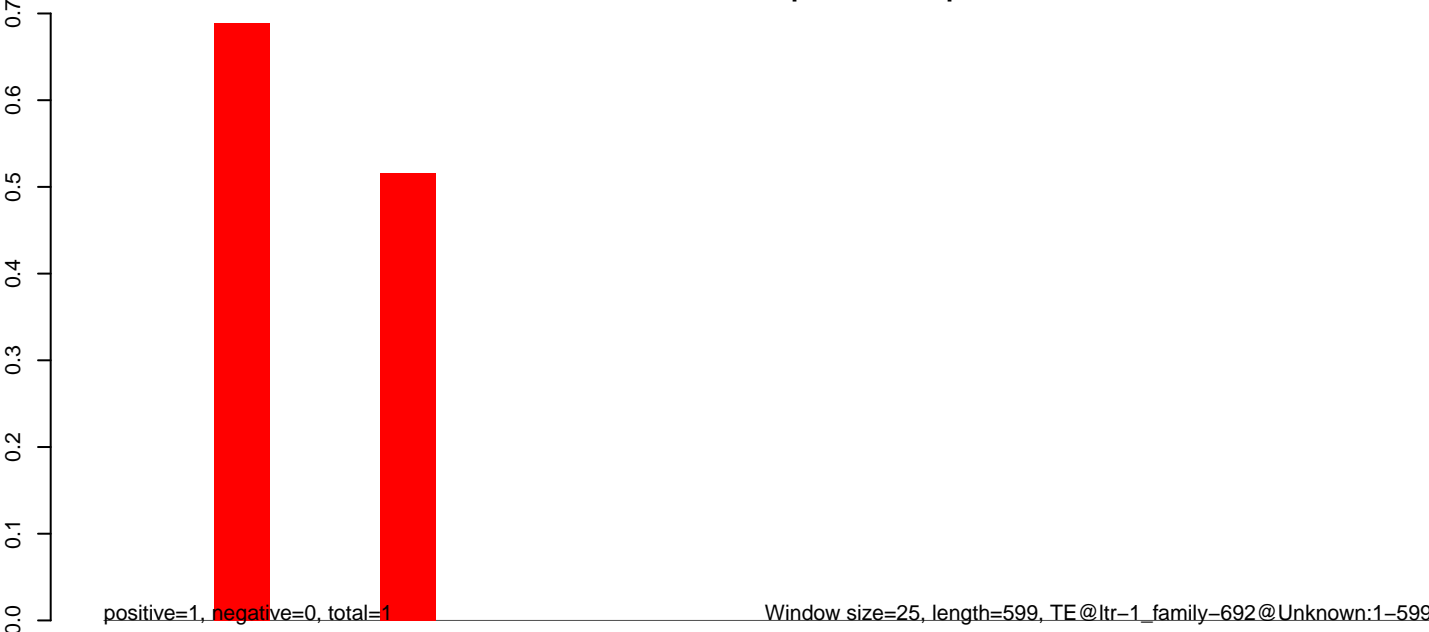
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

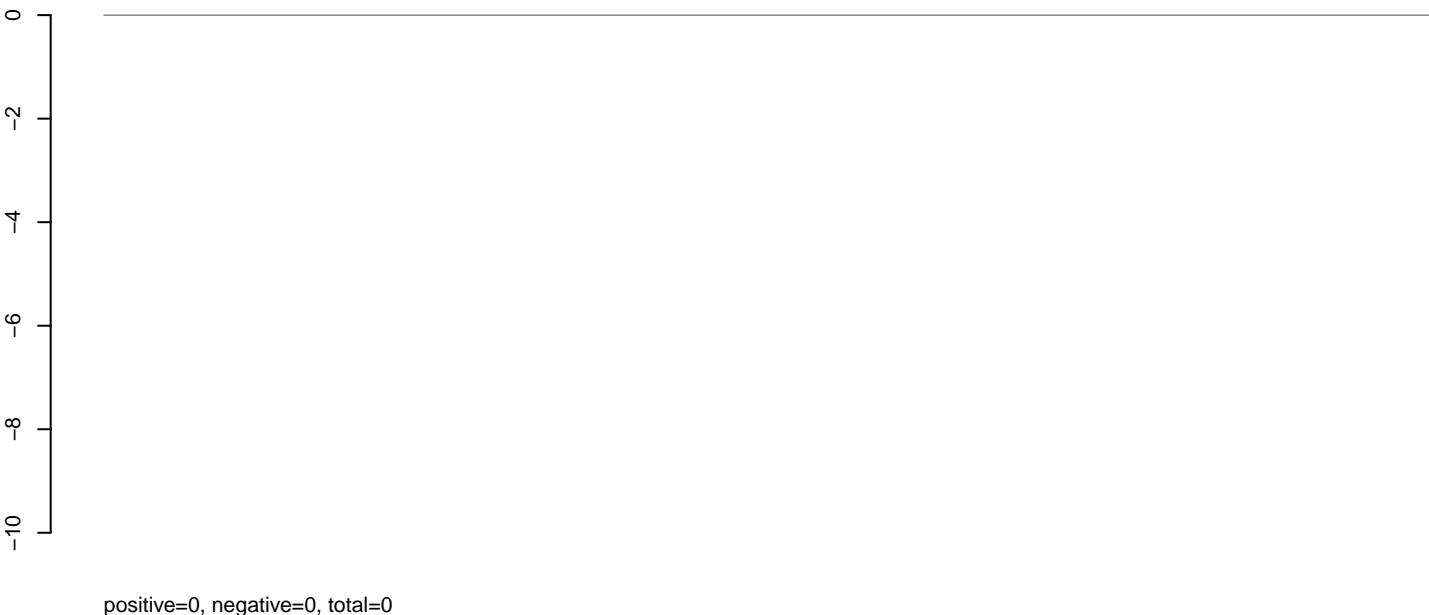


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



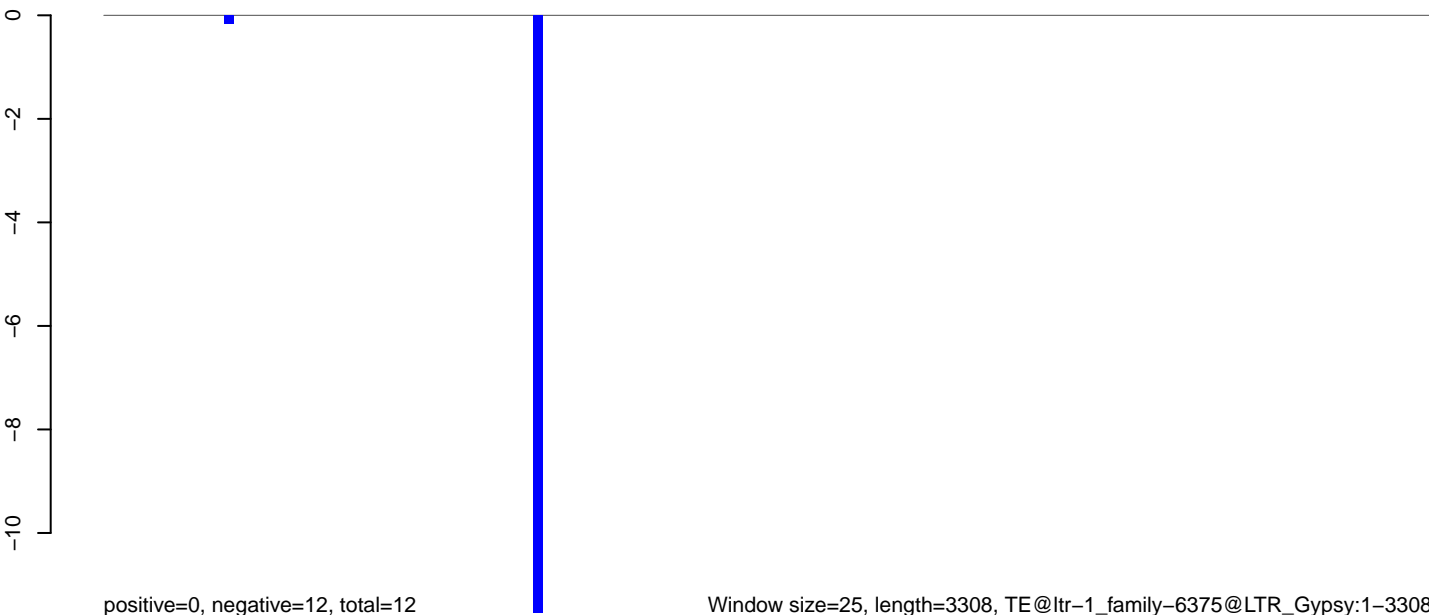
positive=0, negative=12, total=12

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**



positive=0, negative=12, total=12

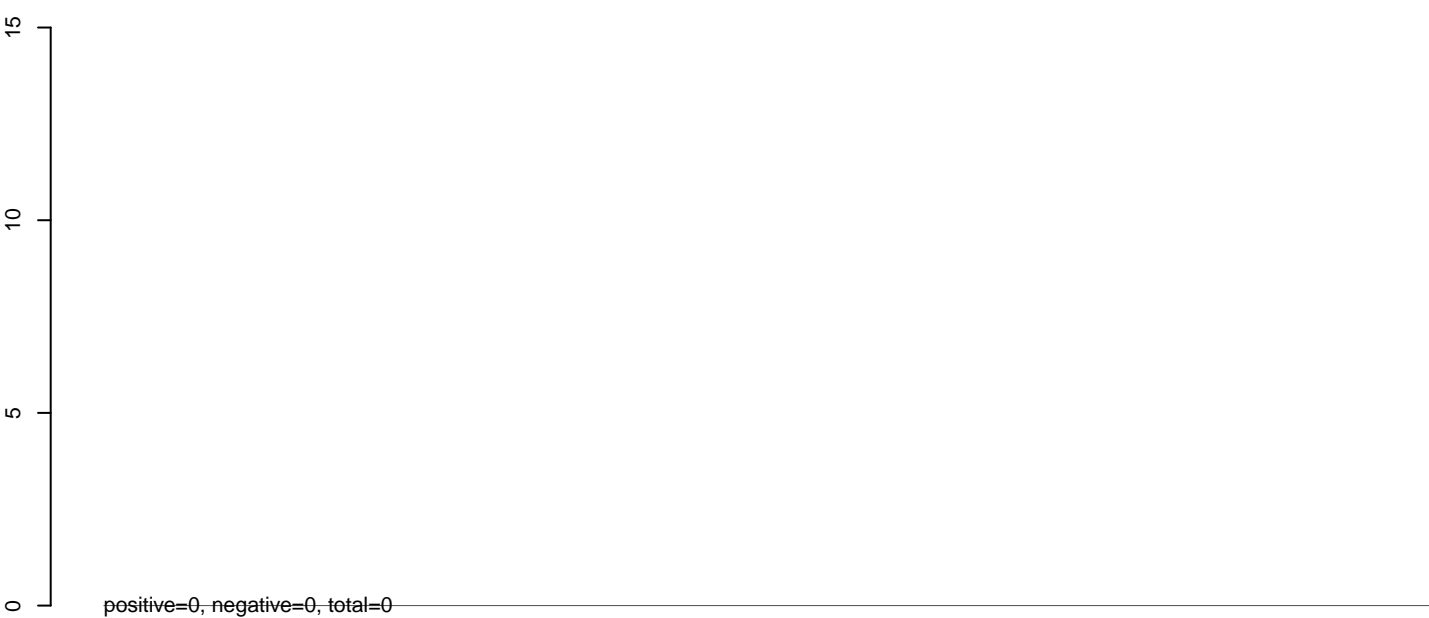
Window size=25, length=3308, TE@ltr-1\_family-6375@LTR\_Gypsy:1-3308

0 500 1000 1500 2000 2500 3000

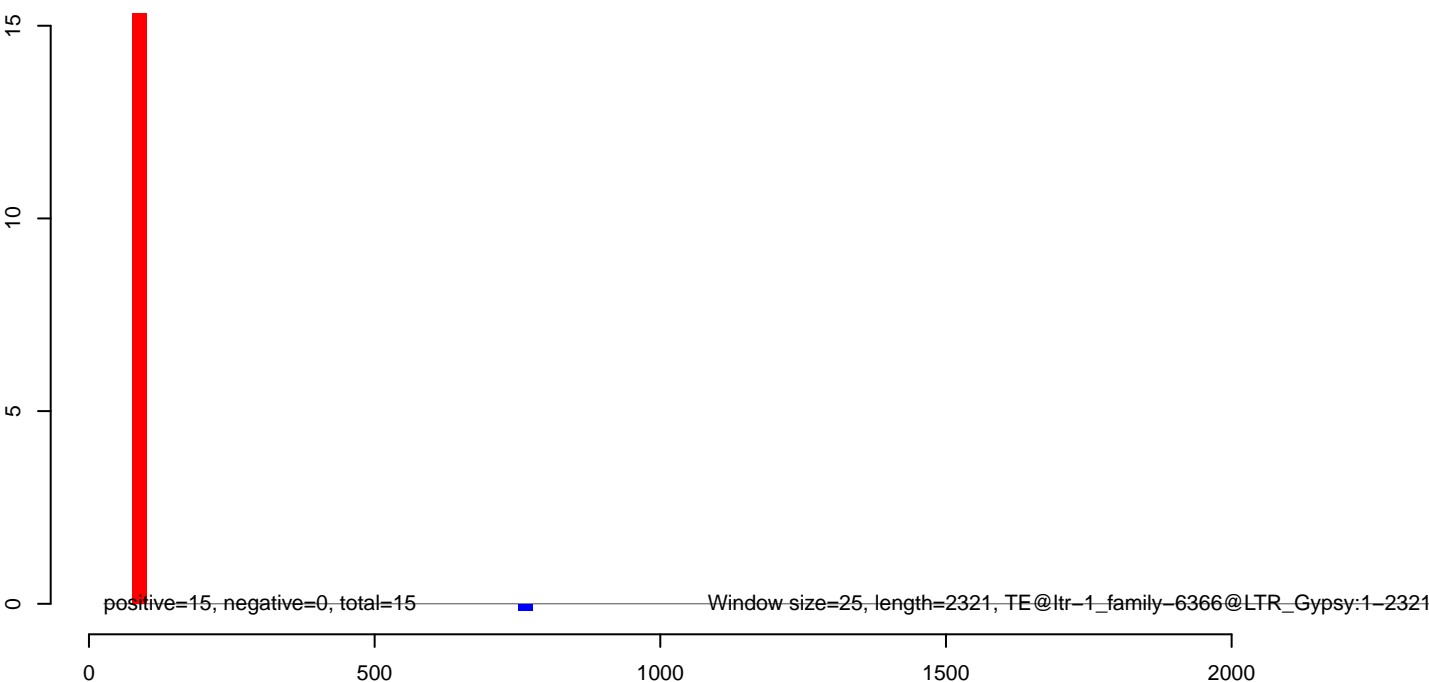
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



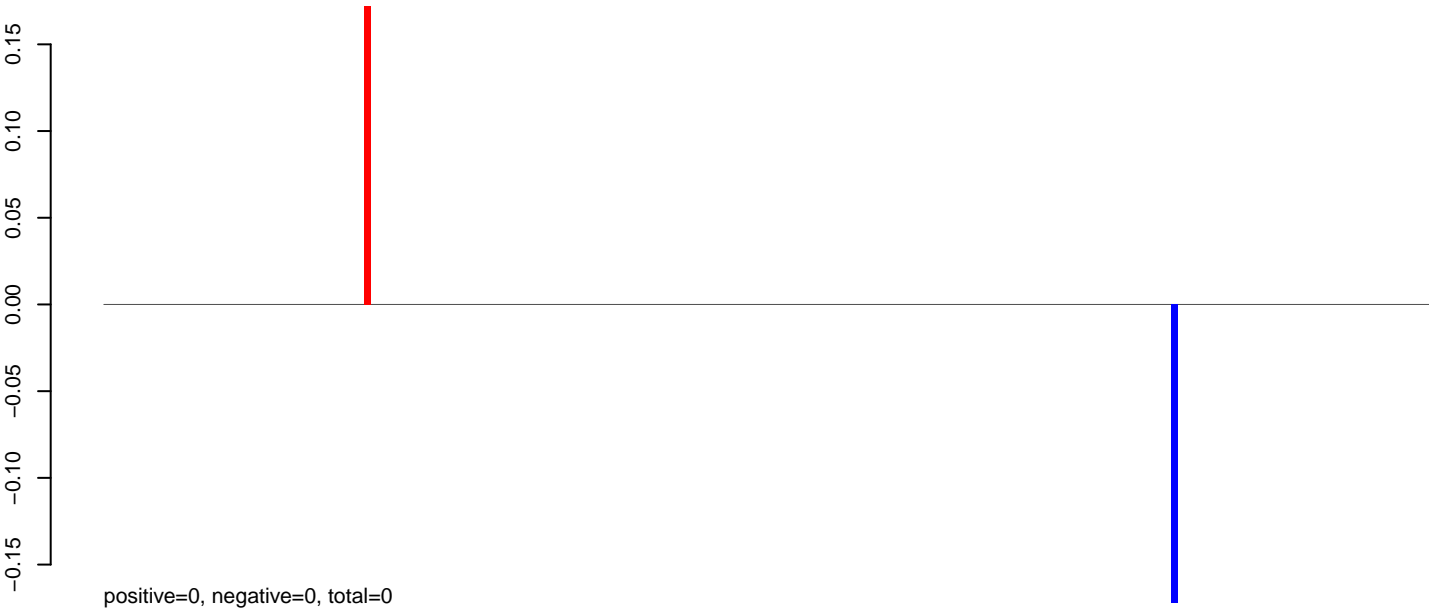
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



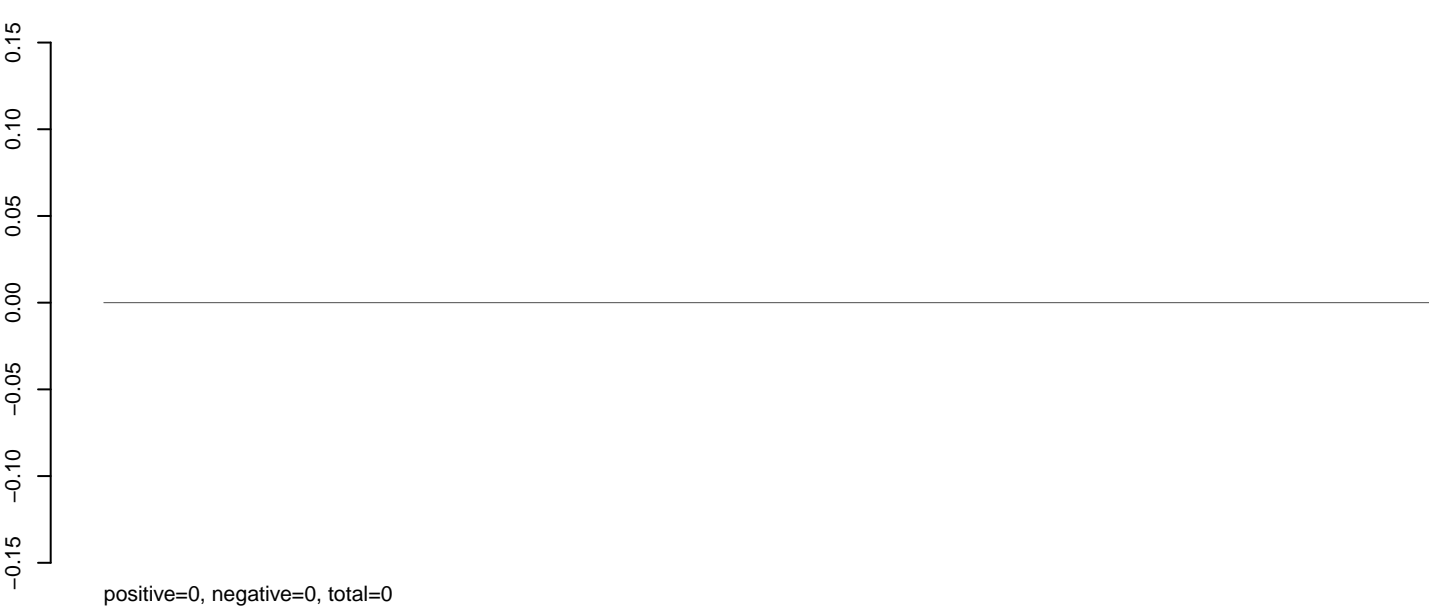
AeAlbo\_C636\_6dpi\_mock3.rep



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



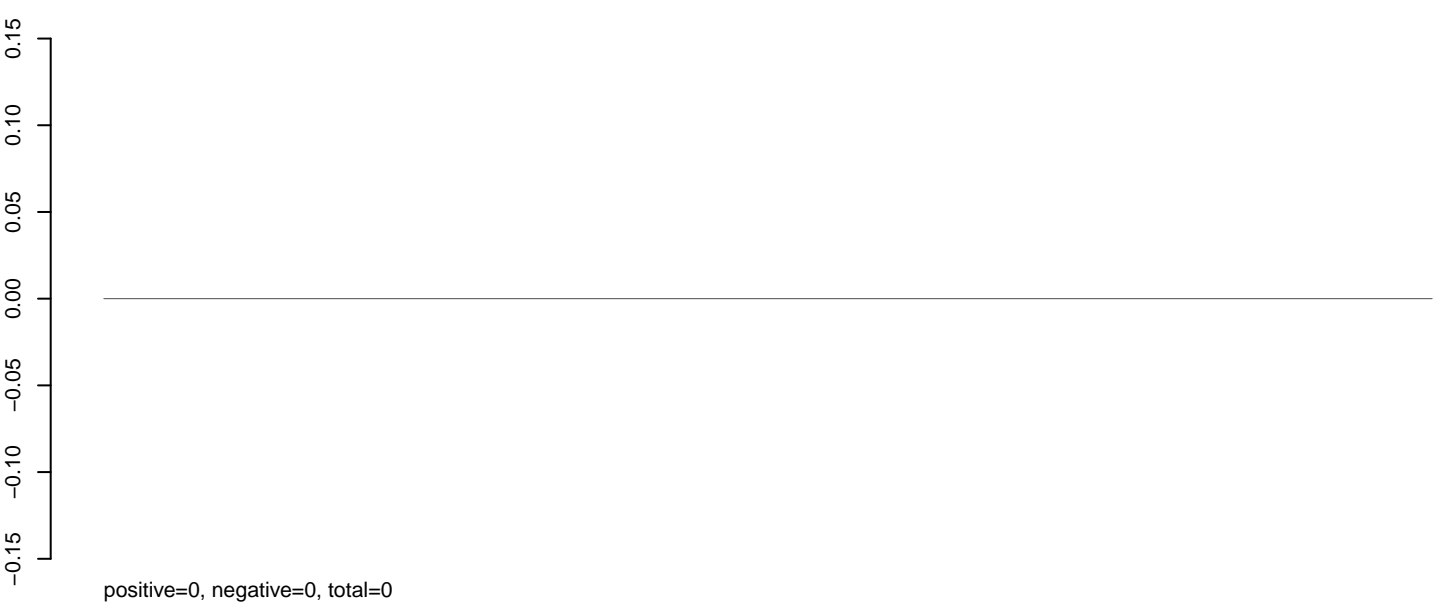
**AeAlbo\_C636\_6dpi\_mock3.rep**



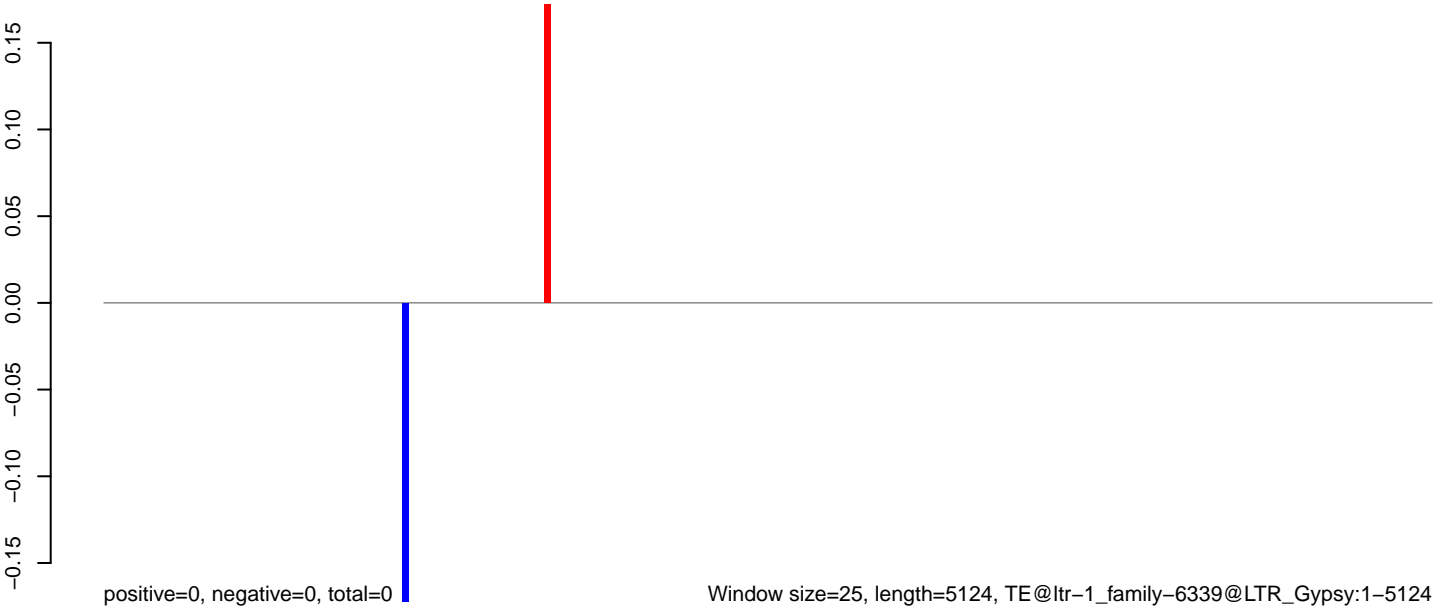
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



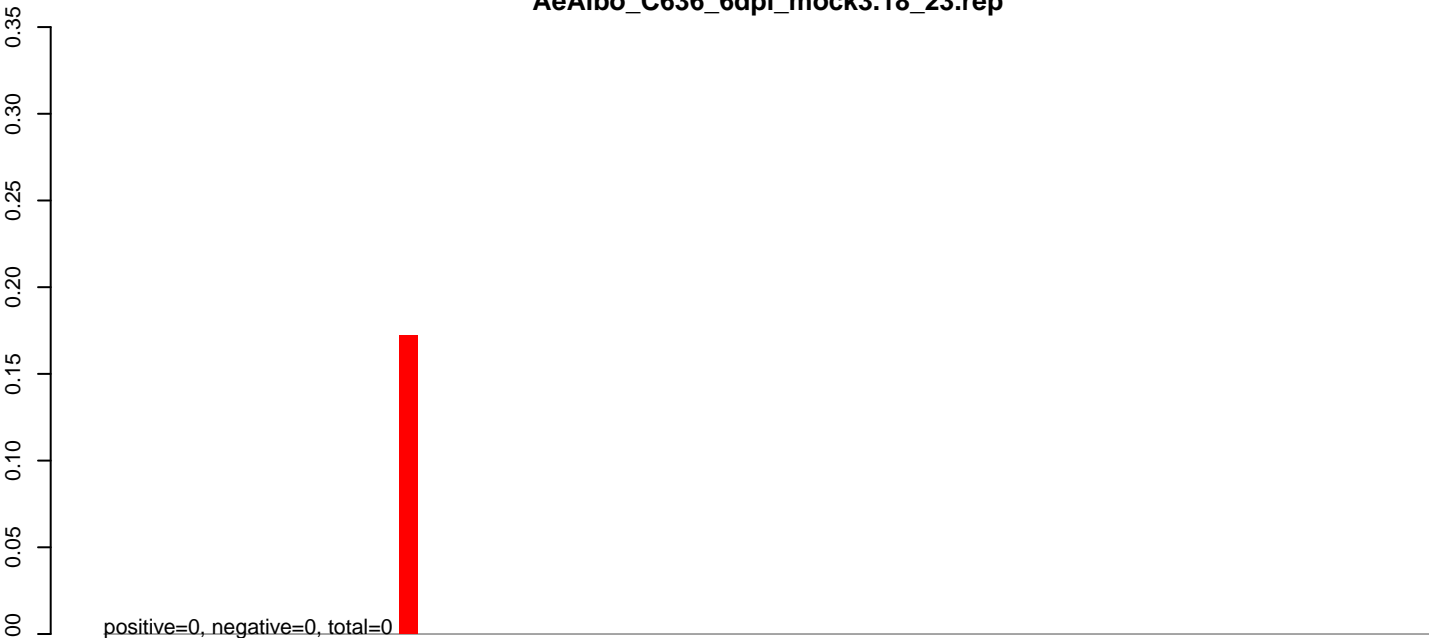
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



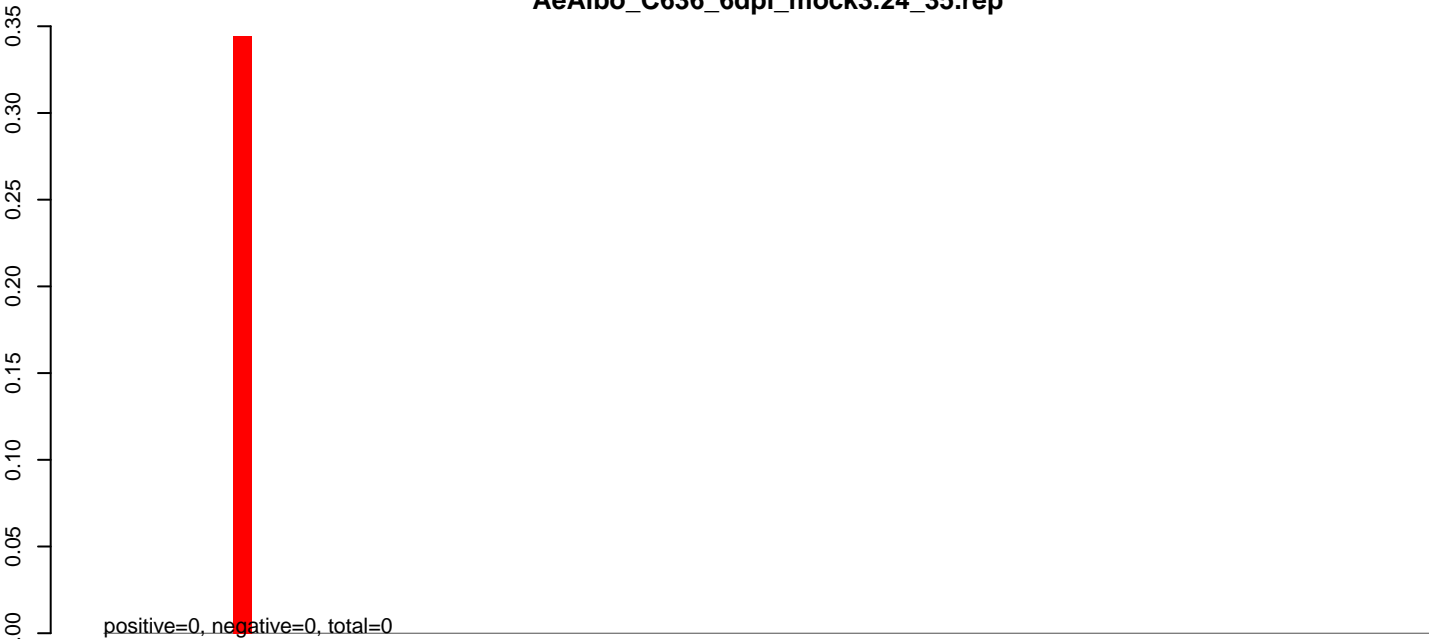
**AeAlbo\_C636\_6dpi\_mock3.rep**



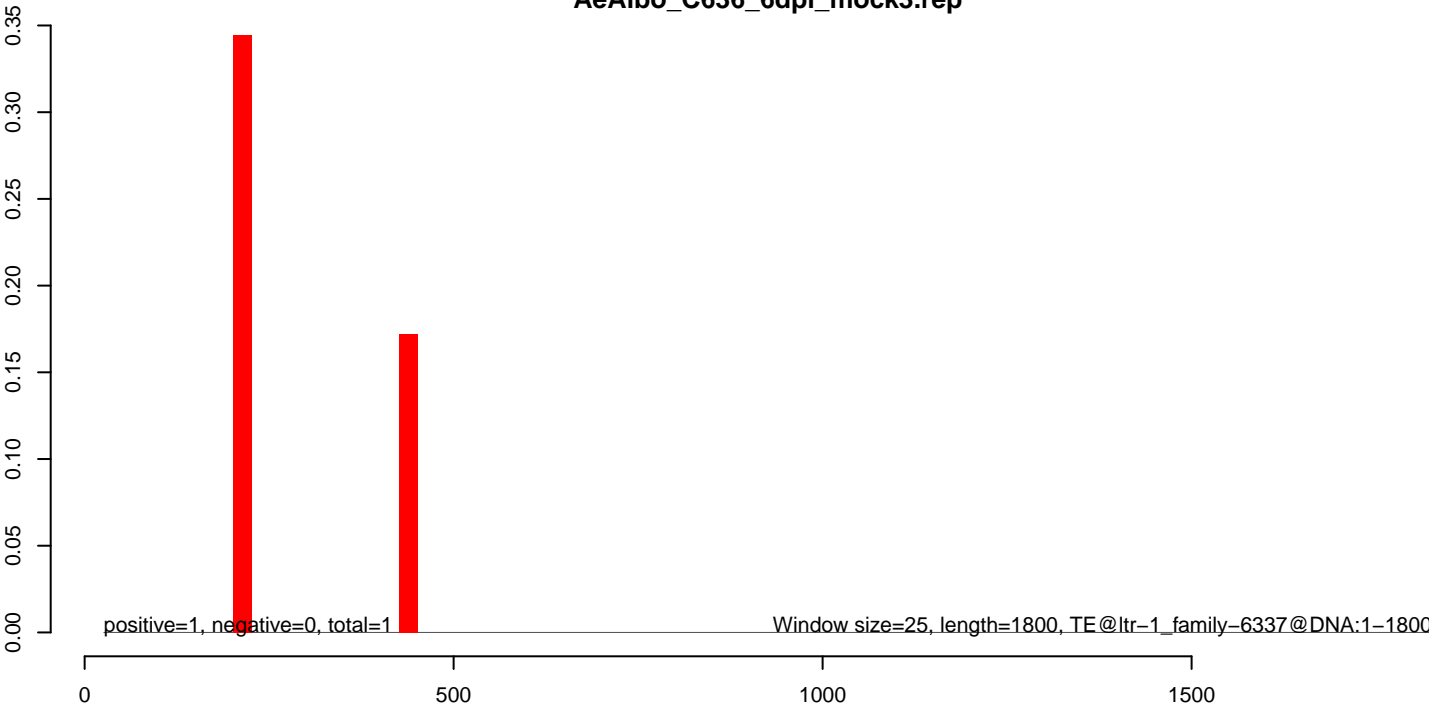
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



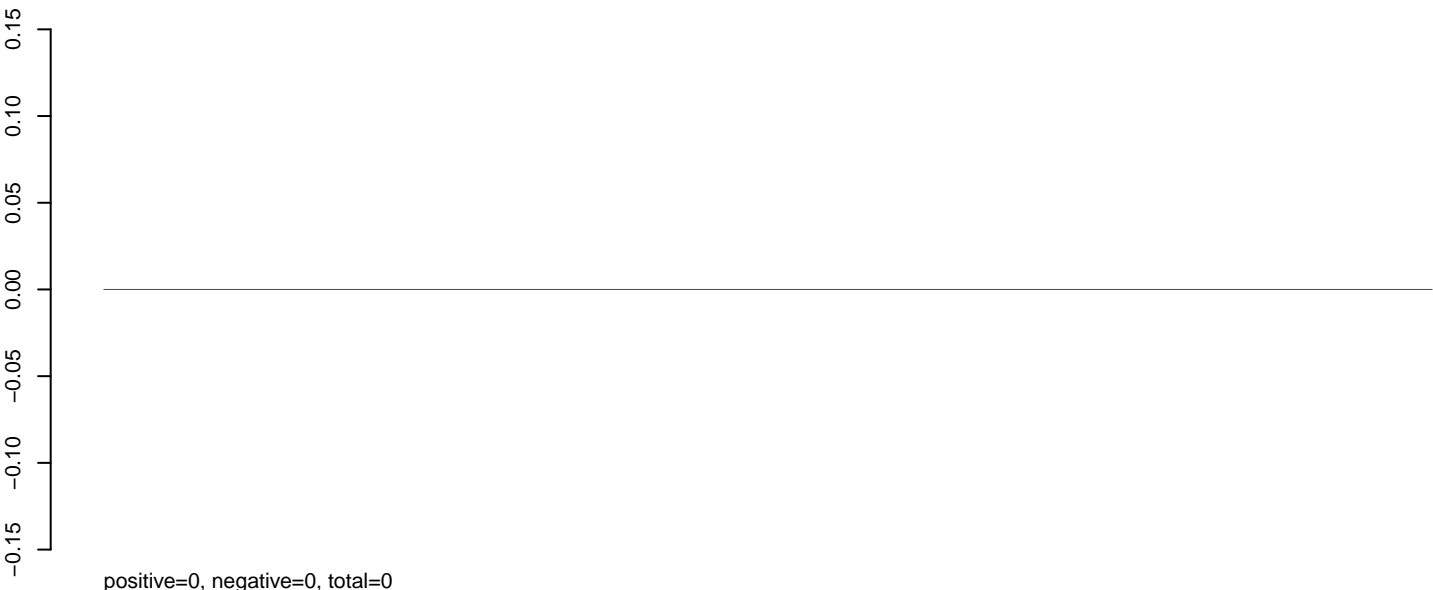
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



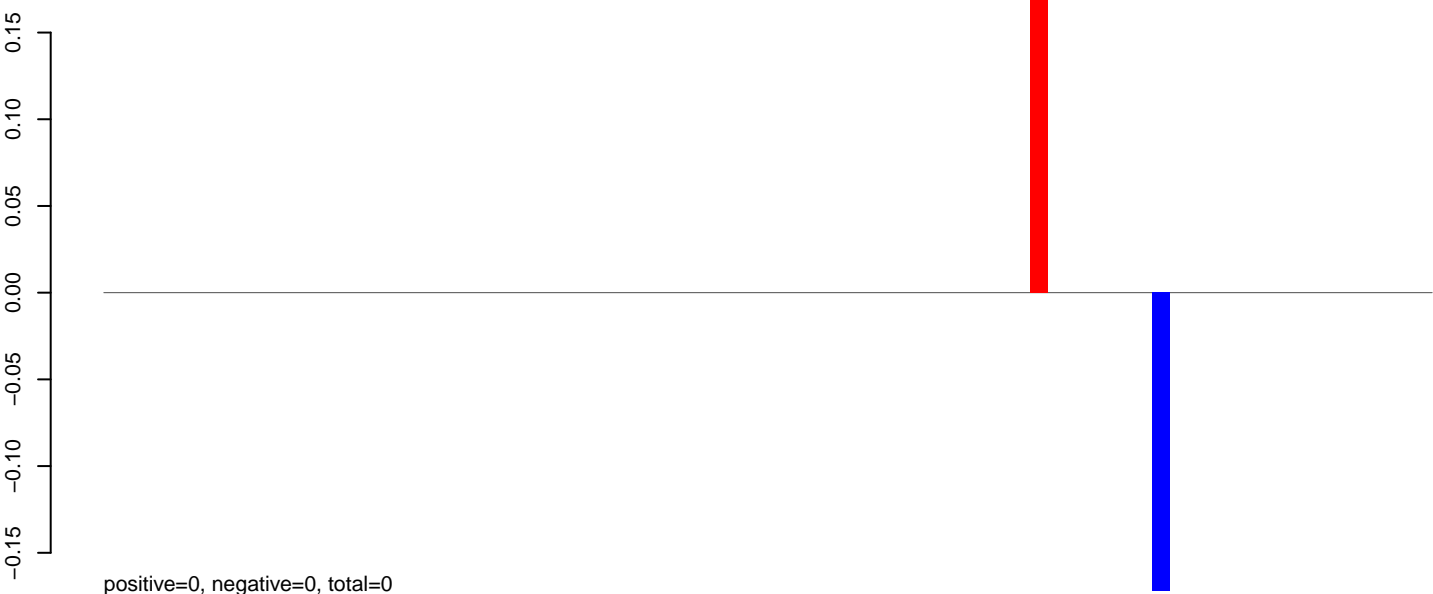
AeAlbo\_C636\_6dpi\_mock3.rep



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



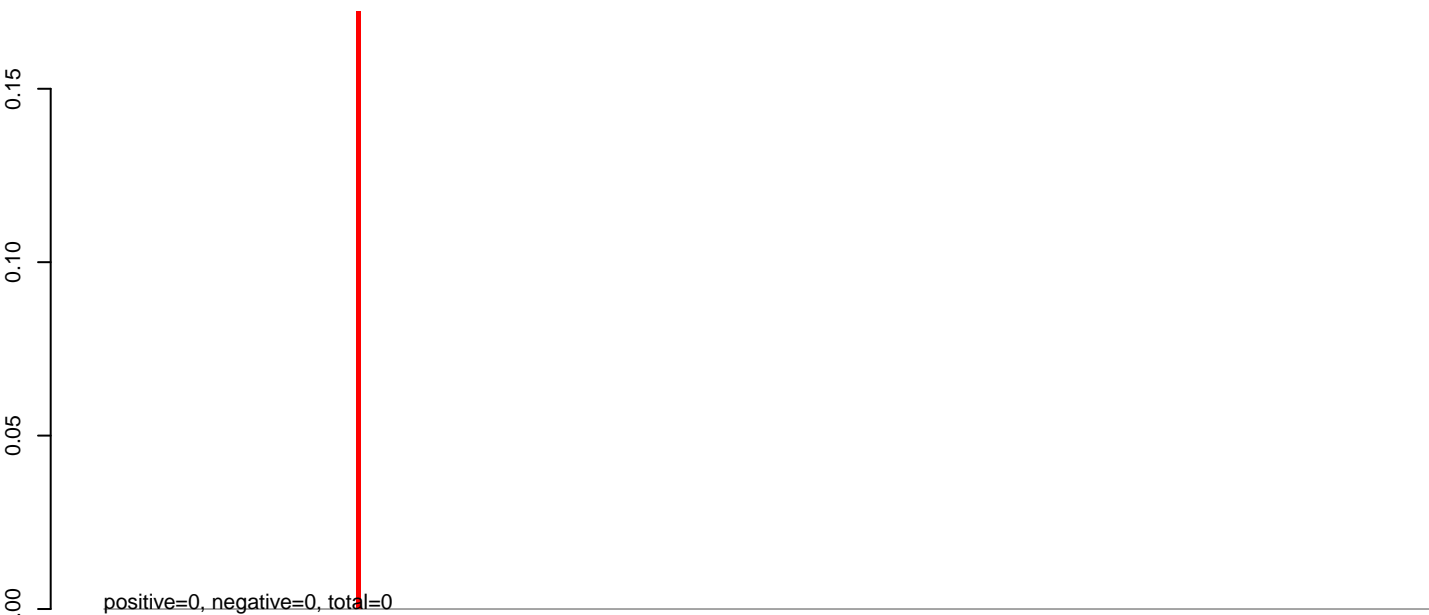
**AeAlbo\_C636\_6dpi\_mock3.rep**



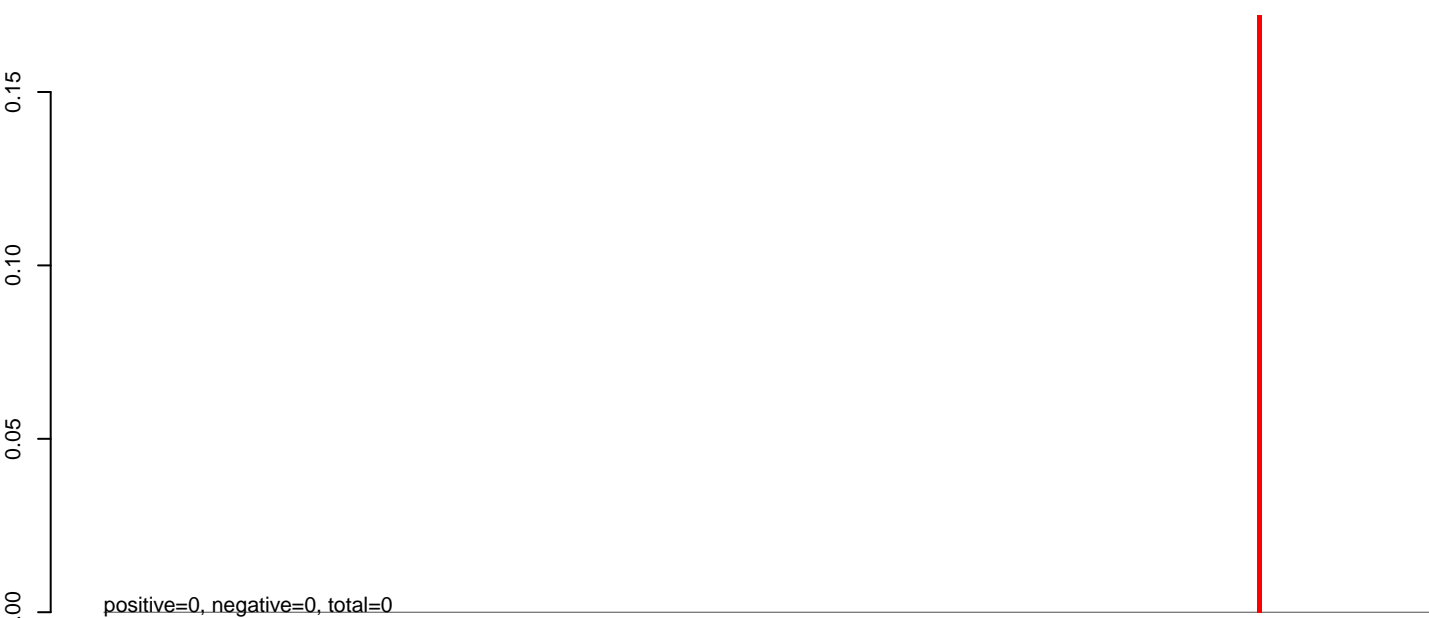
Window size=25, length=1884, TE@ltr-1\_family-6319@LTR\_Copia:1-1884

0 500 1000 1500 2000

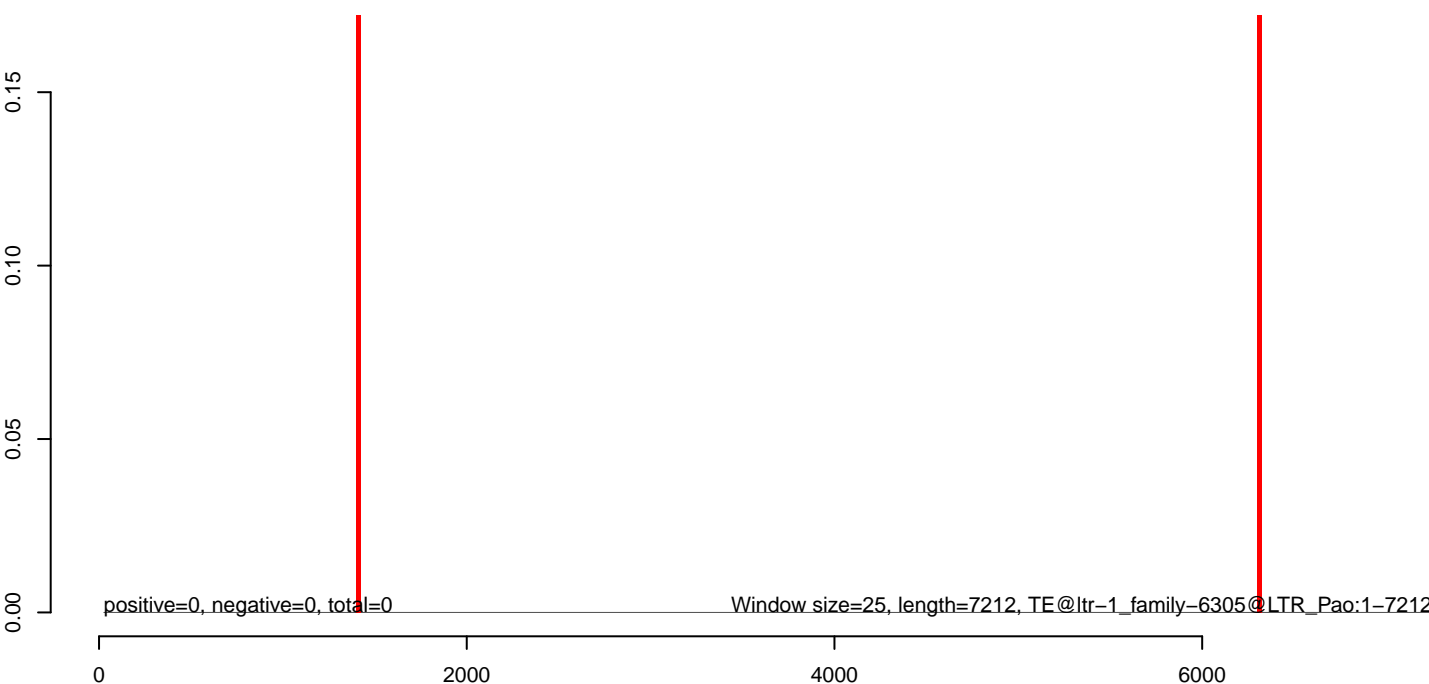
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

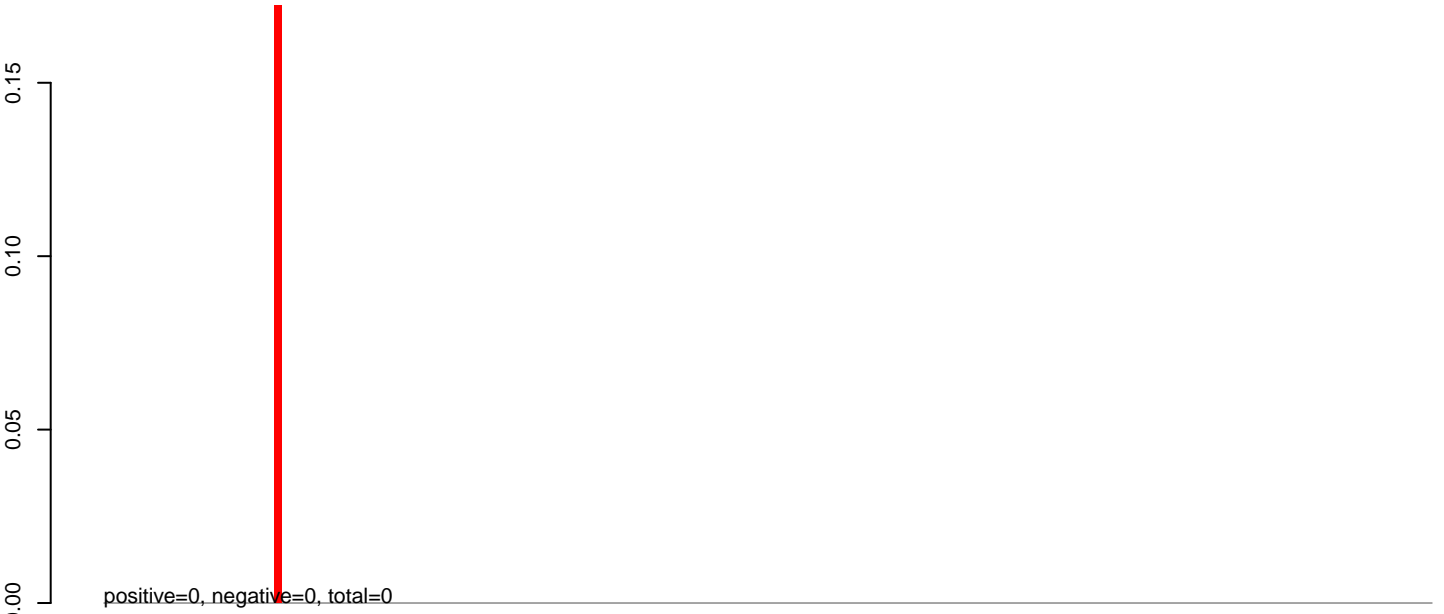


AeAlbo\_C636\_6dpi\_mock3.rep

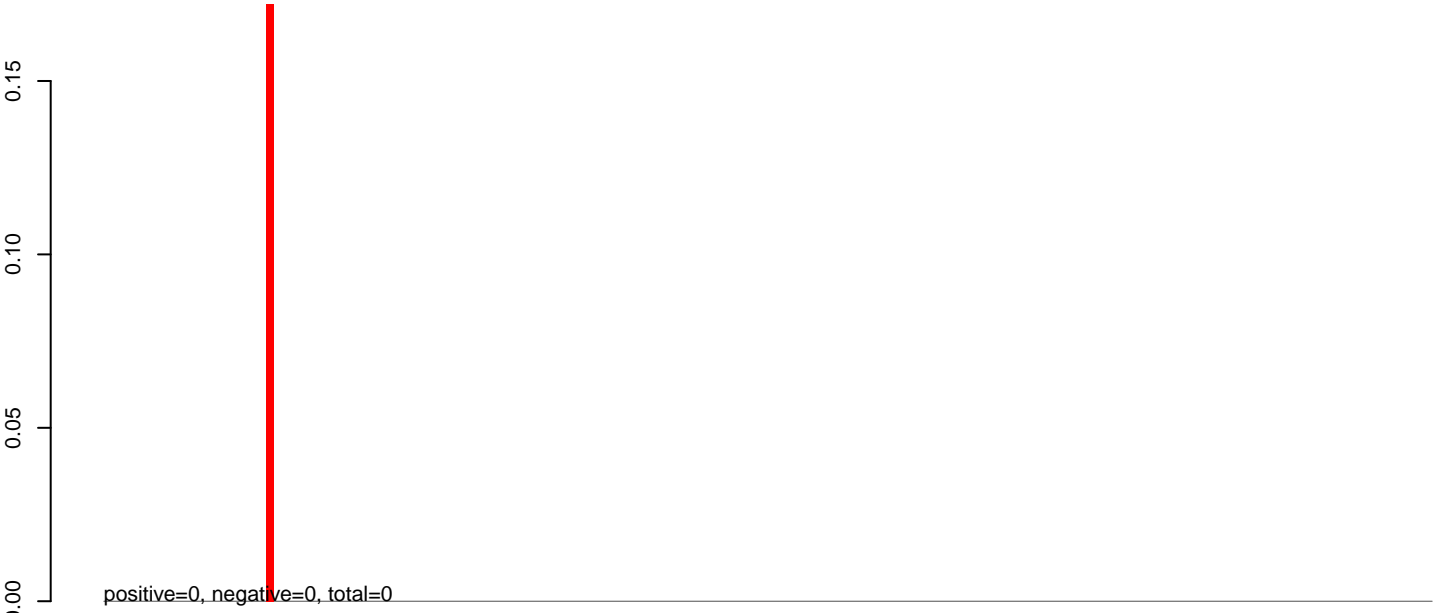




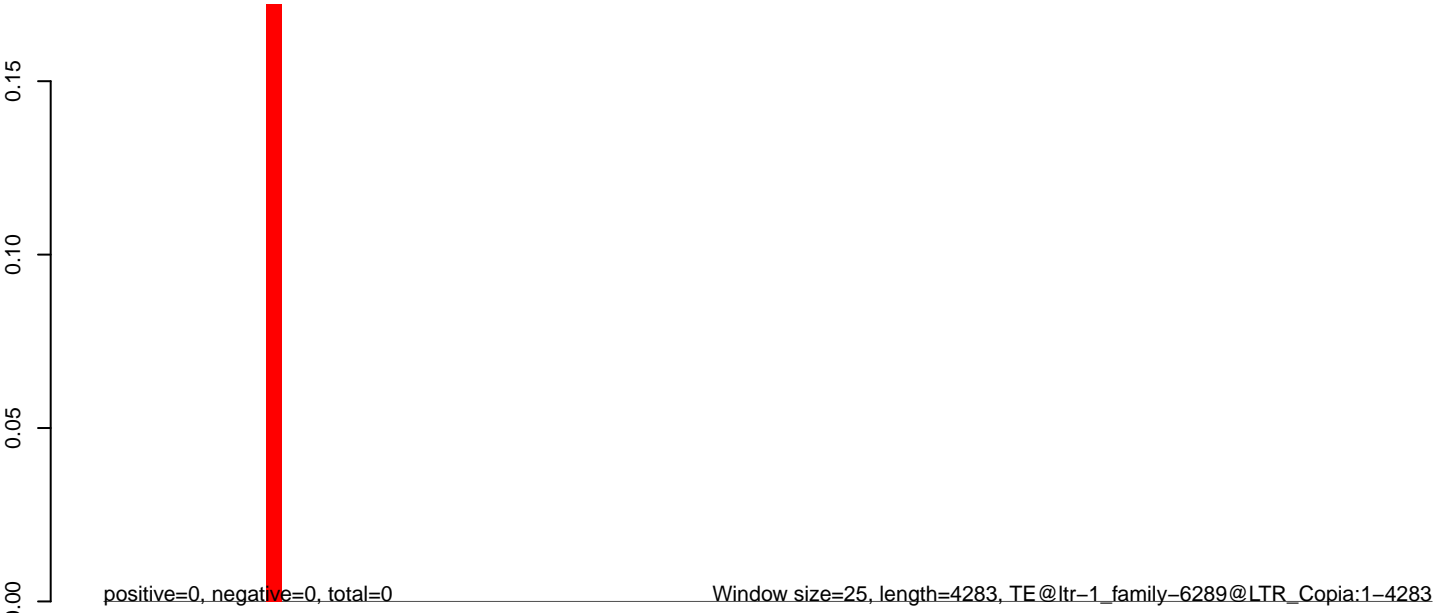
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



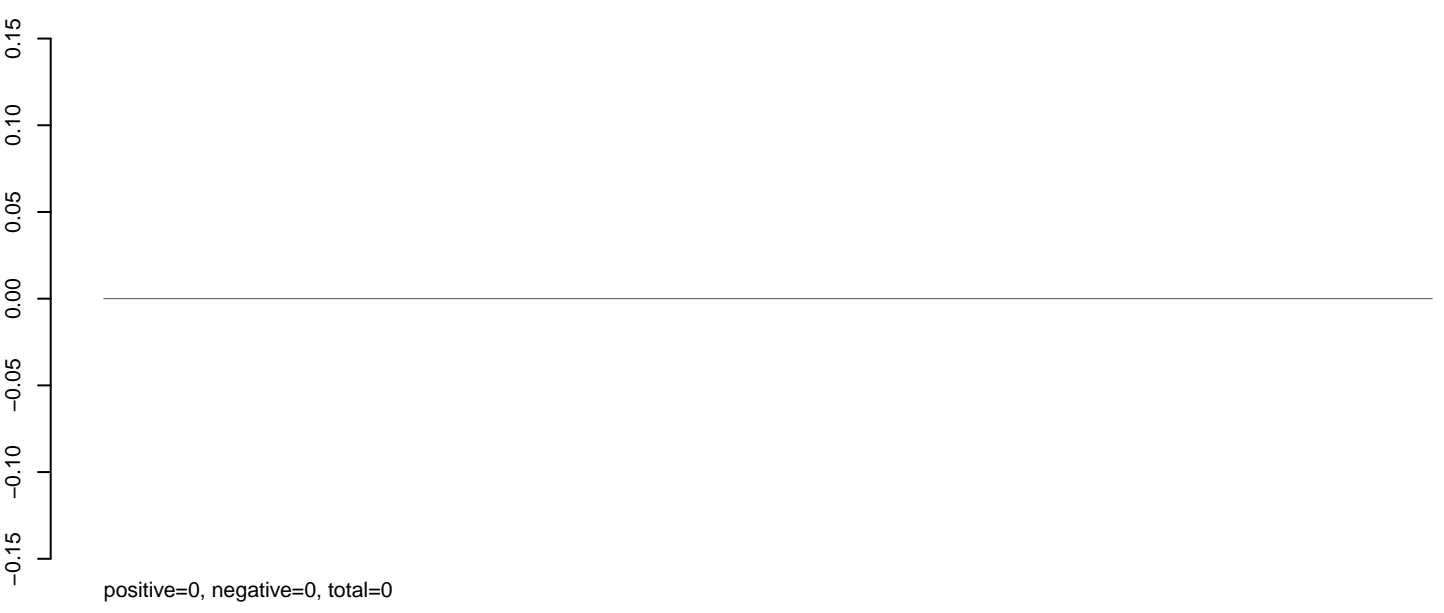
**AeAlbo\_C636\_6dpi\_mock3.rep**



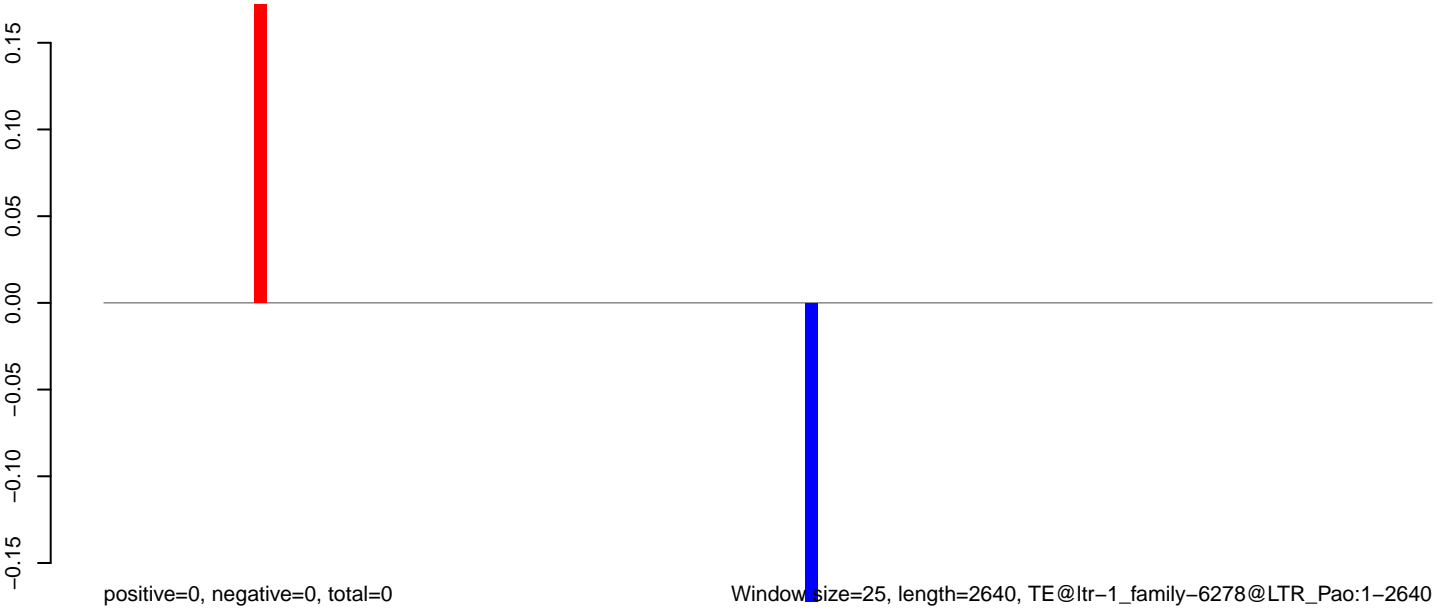
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

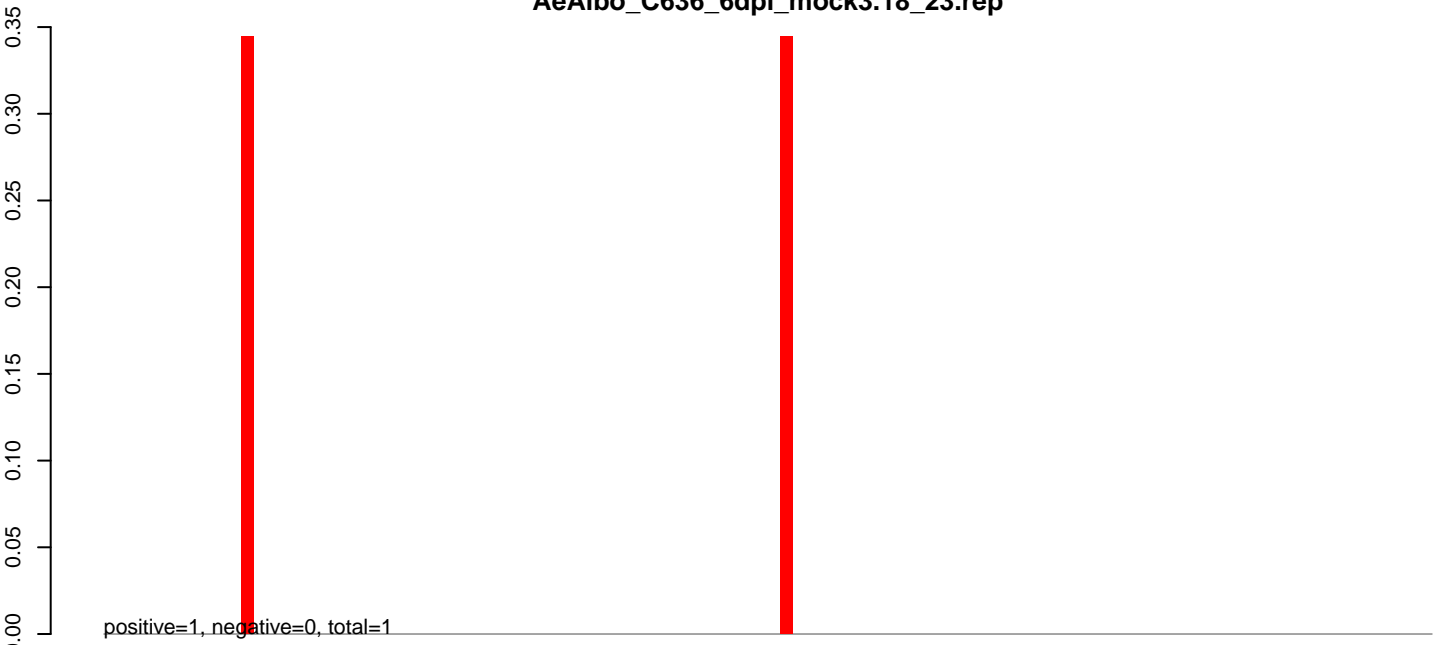


**AeAlbo\_C636\_6dpi\_mock3.rep**

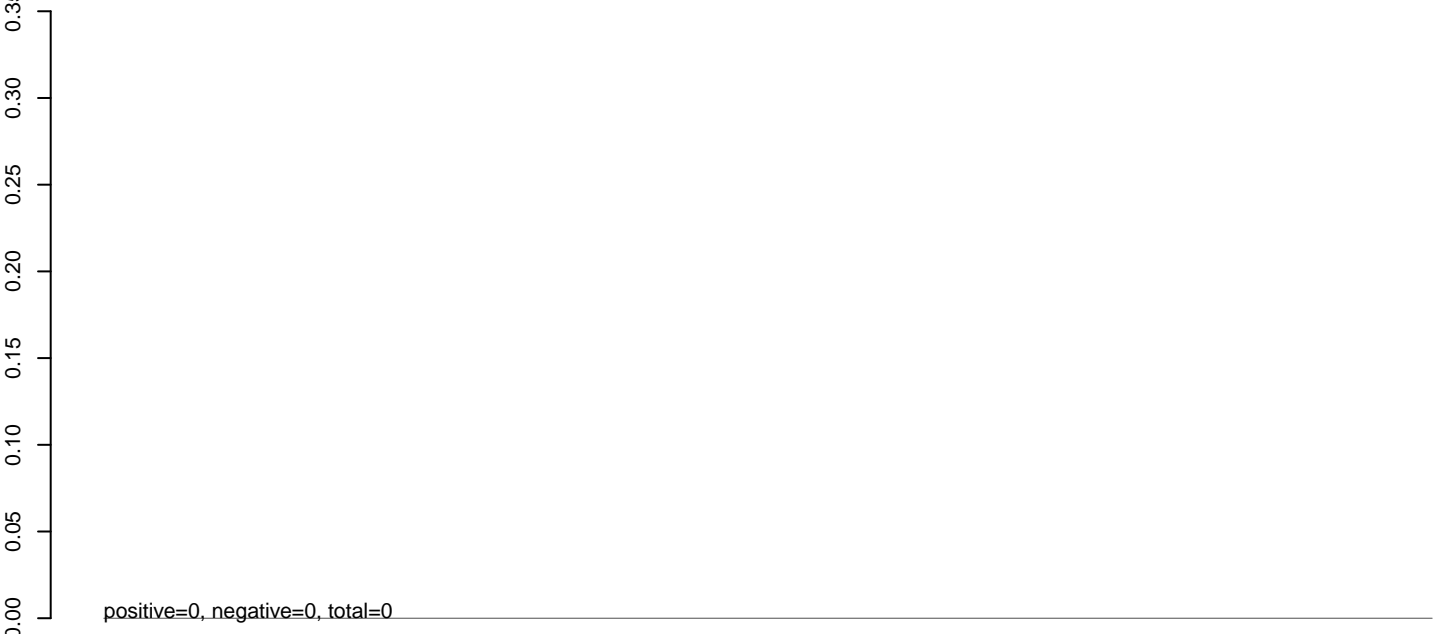


0 500 1000 1500 2000 2500

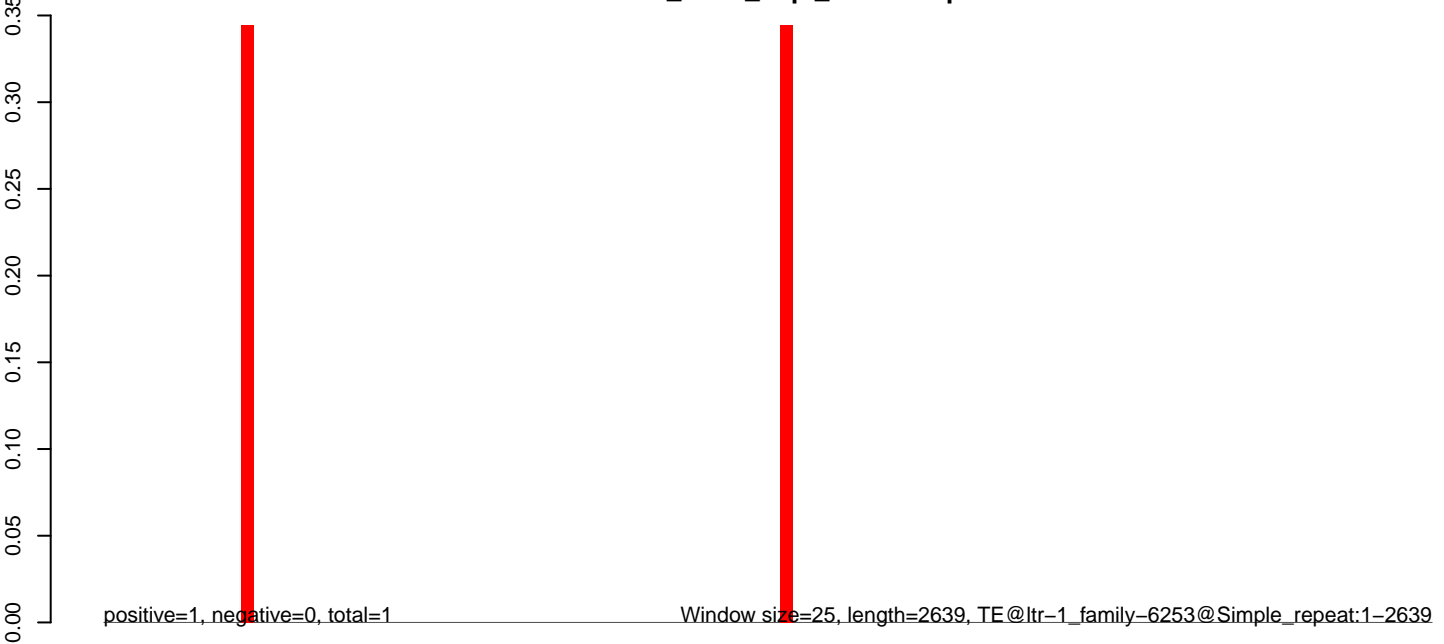
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



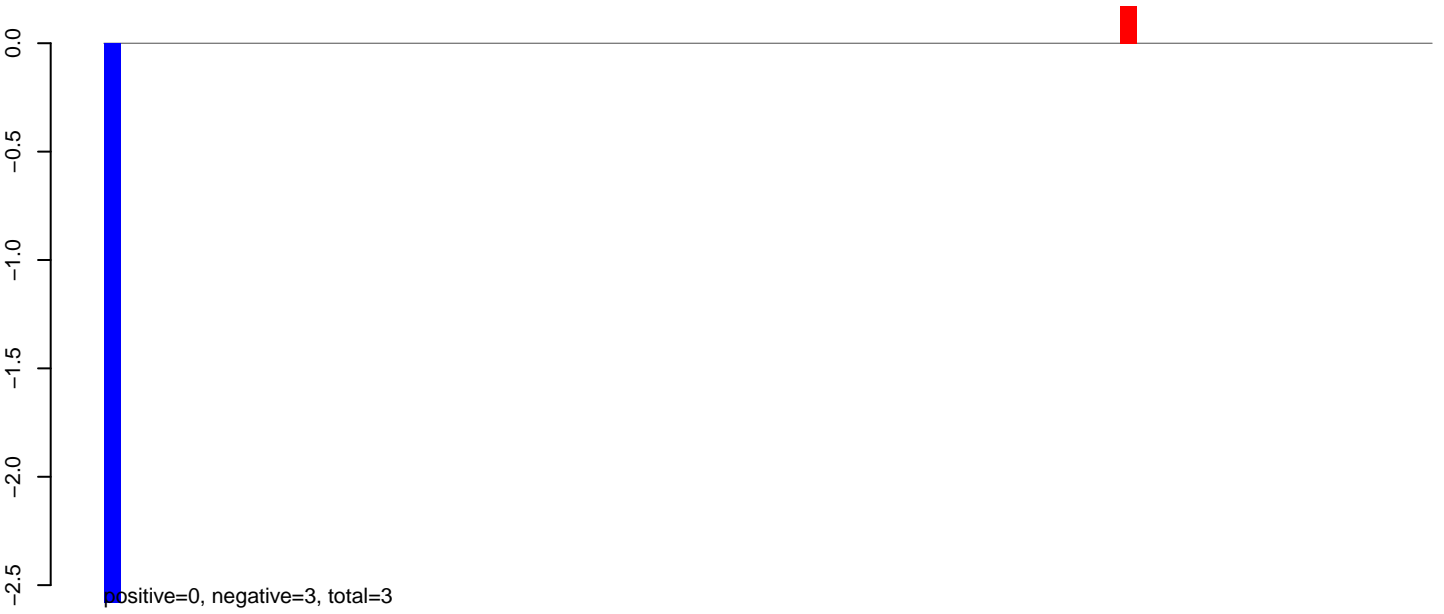
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



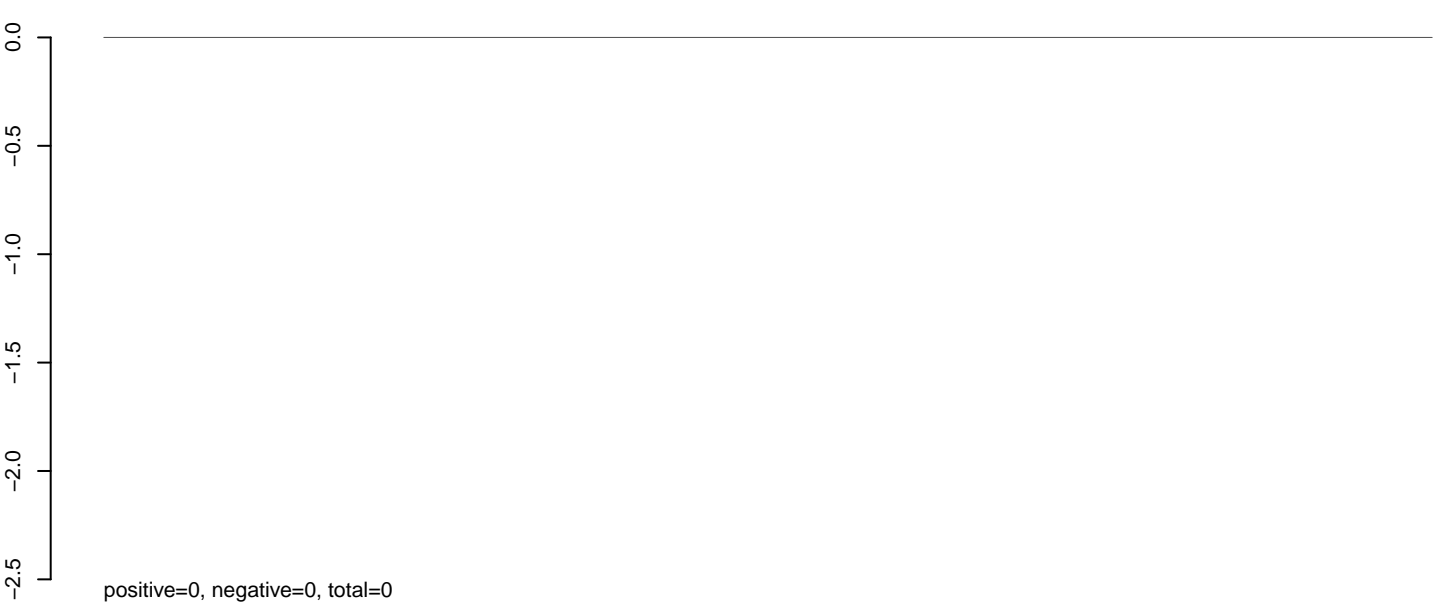
**AeAlbo\_C636\_6dpi\_mock3.rep**



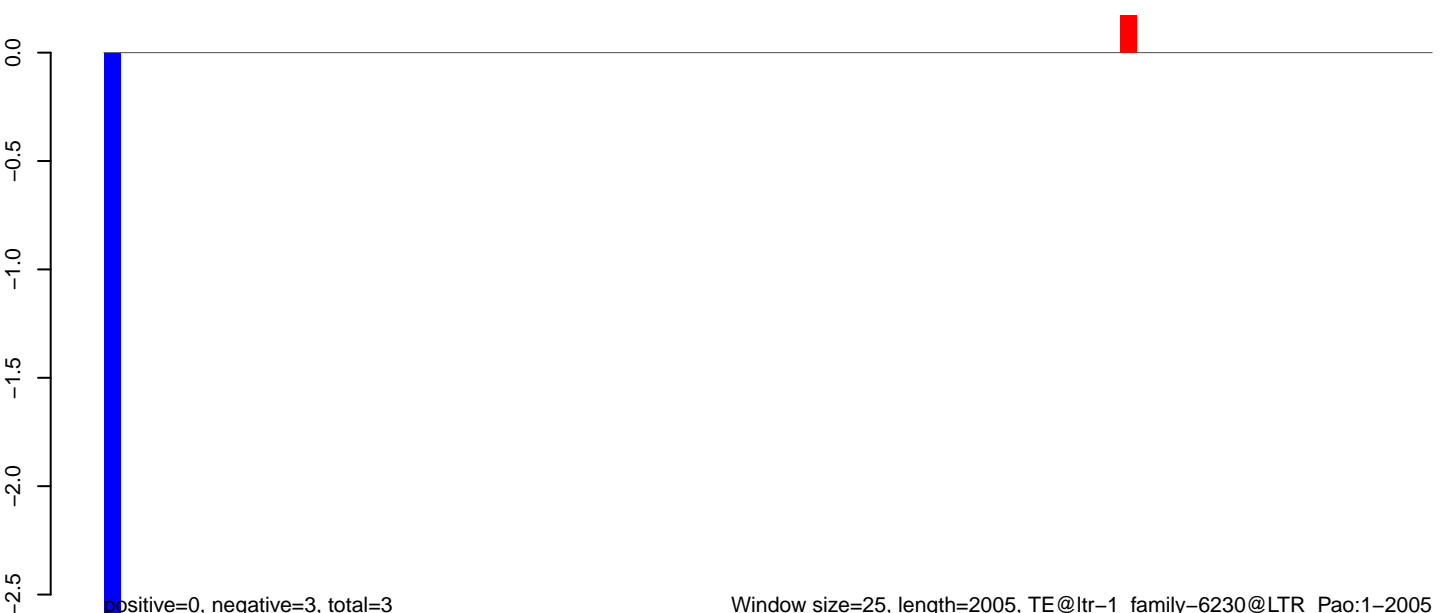
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



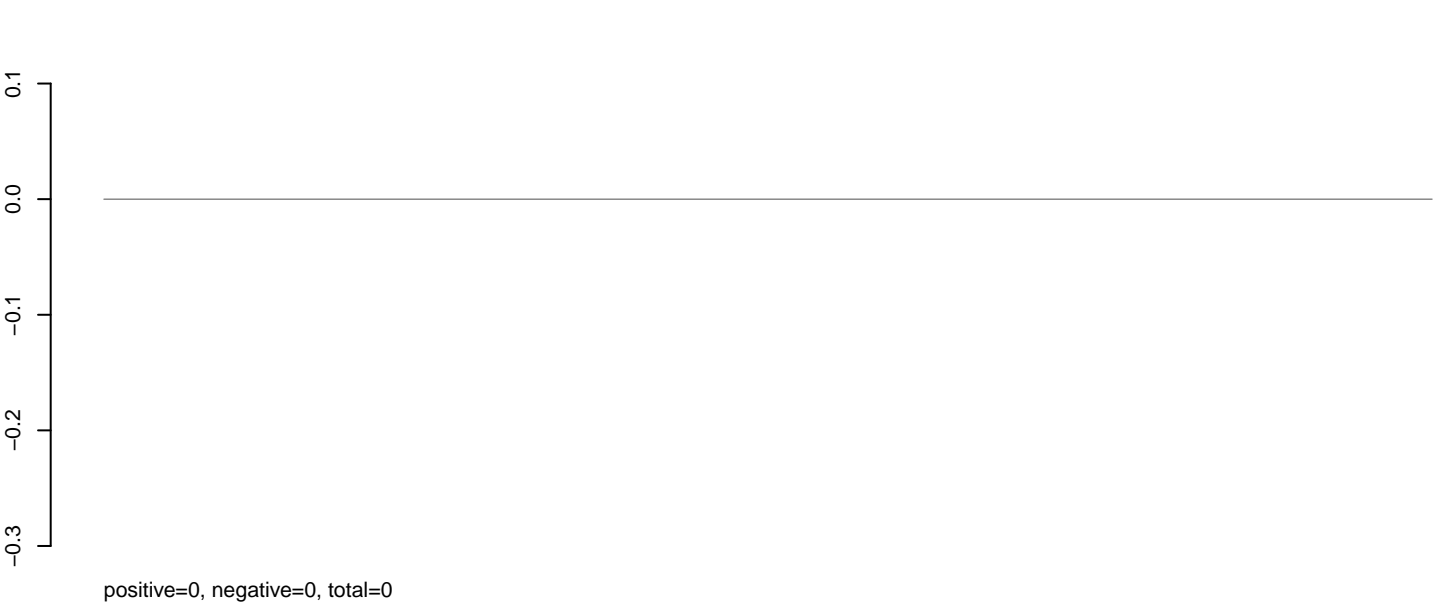
**AeAlbo\_C636\_6dpi\_mock3.rep**



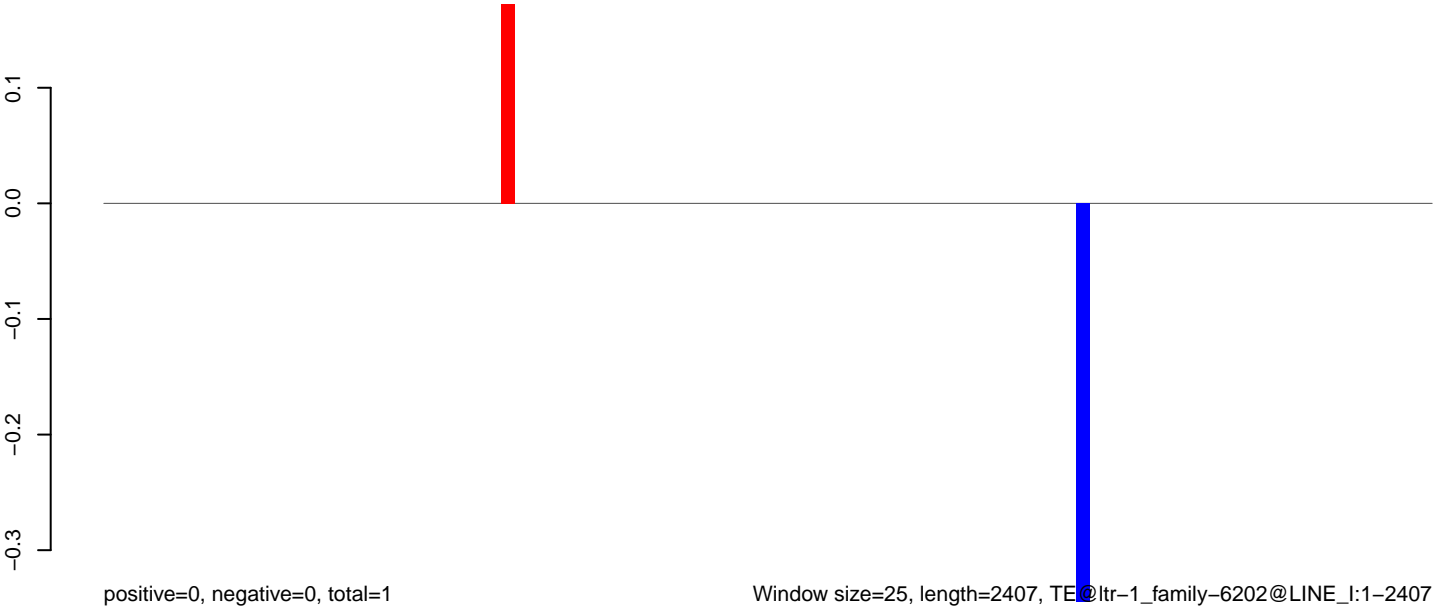
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



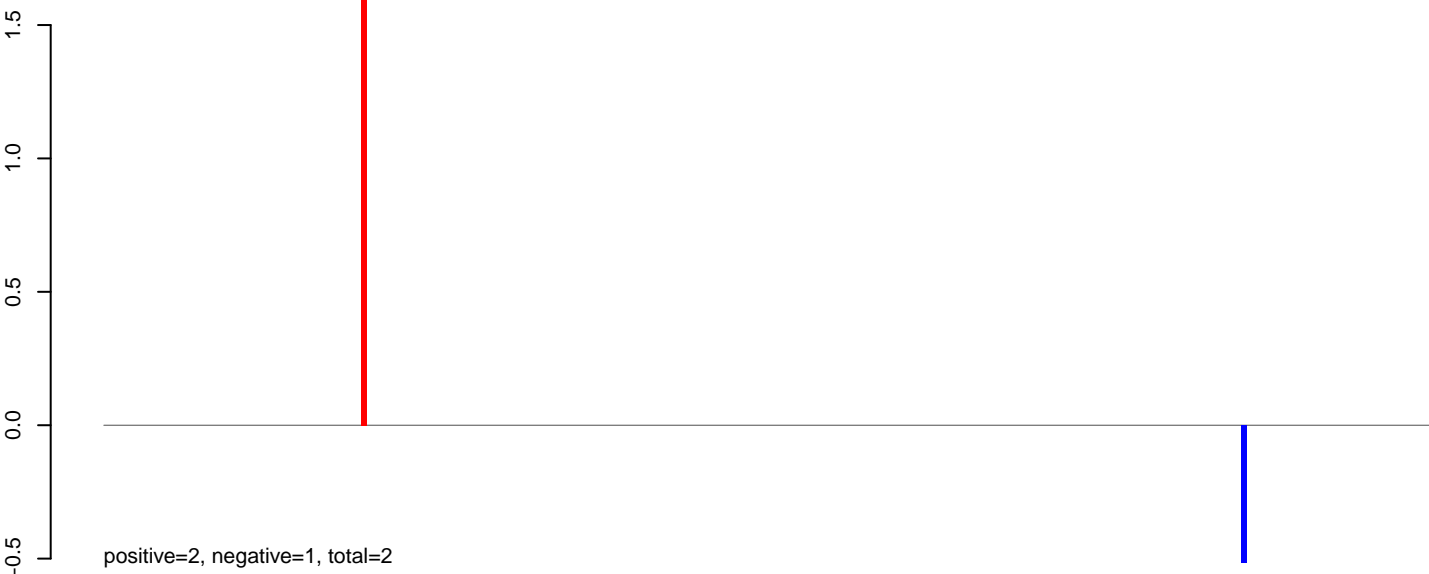
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



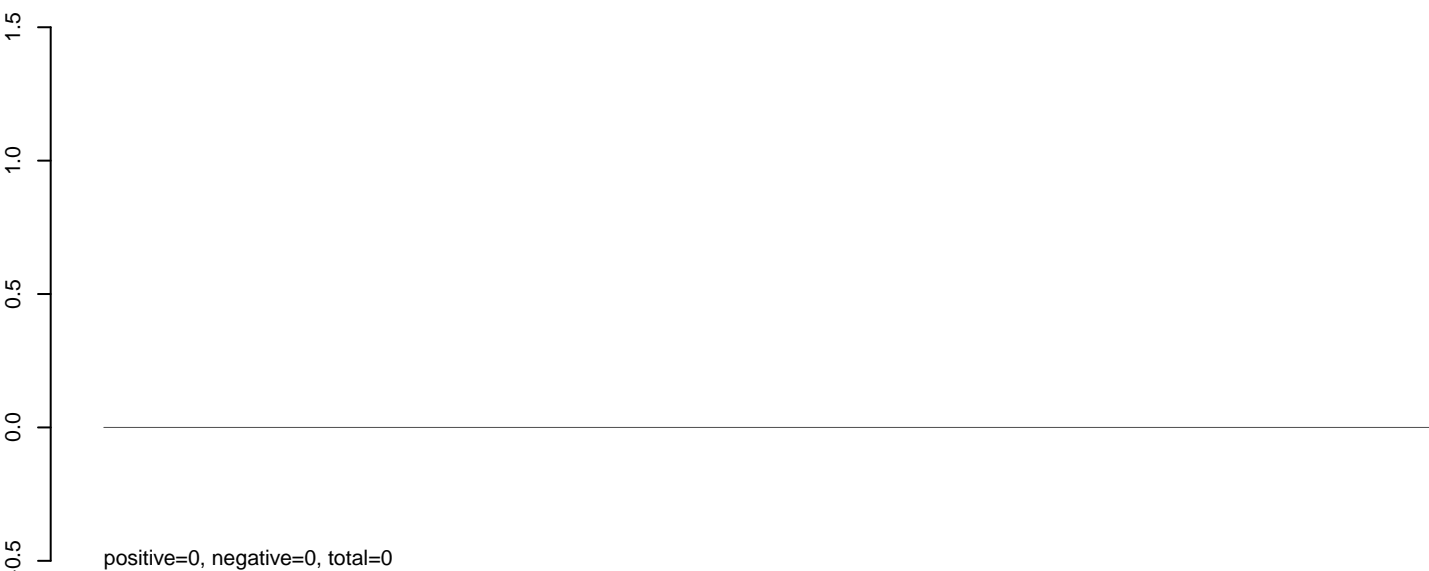
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



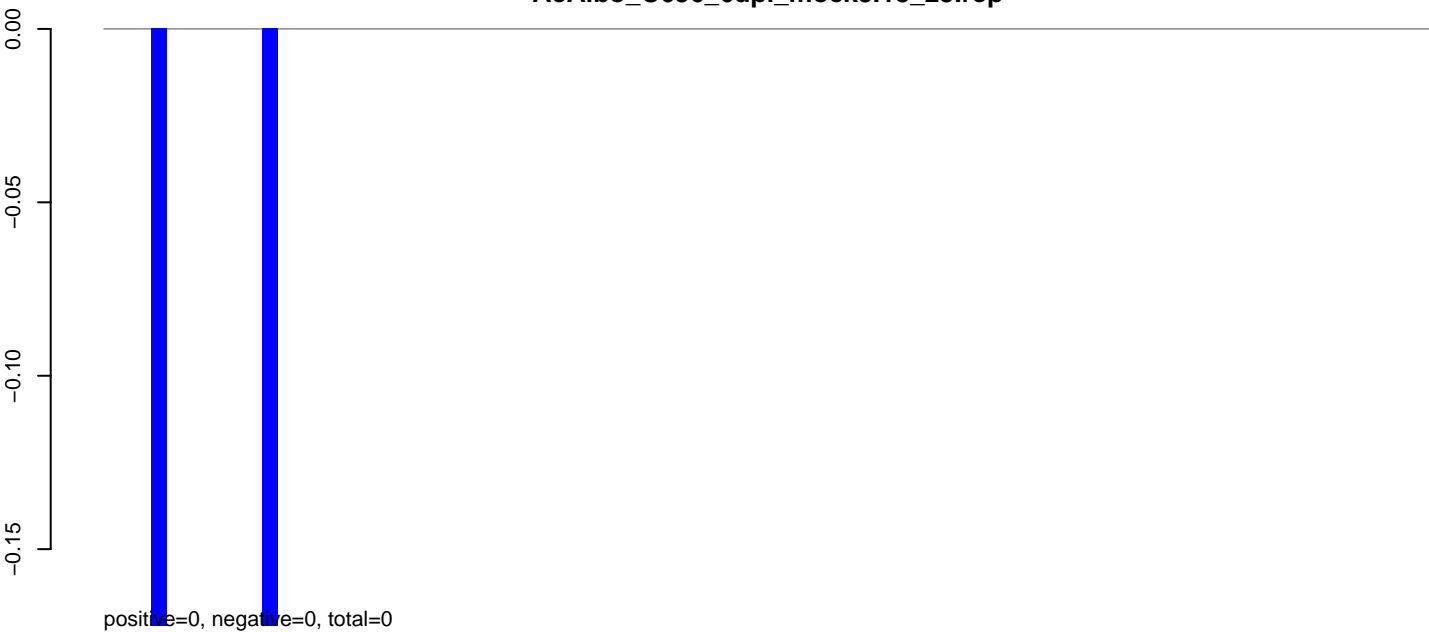
**AeAlbo\_C636\_6dpi\_mock3.rep**



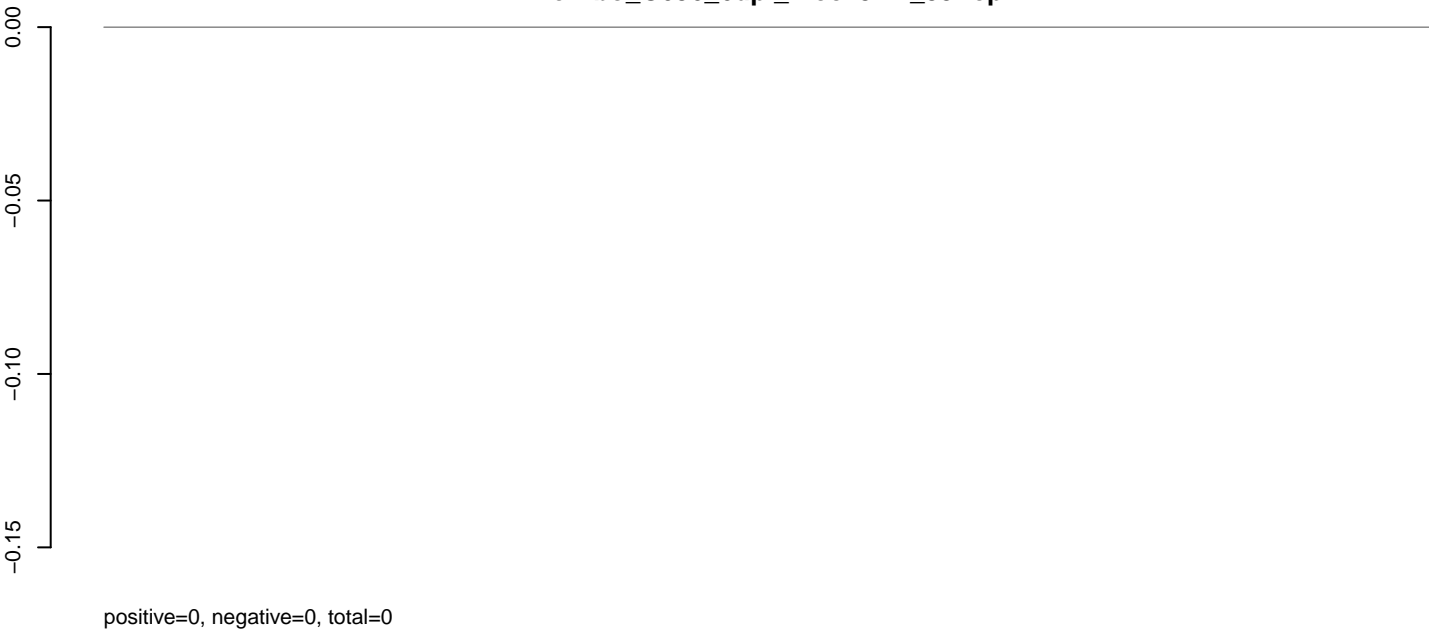
Window size=25, length=5918, TE@ltr-1\_family-6198@LTR\_Gypsy:1-5918

0 1000 2000 3000 4000 5000 6000

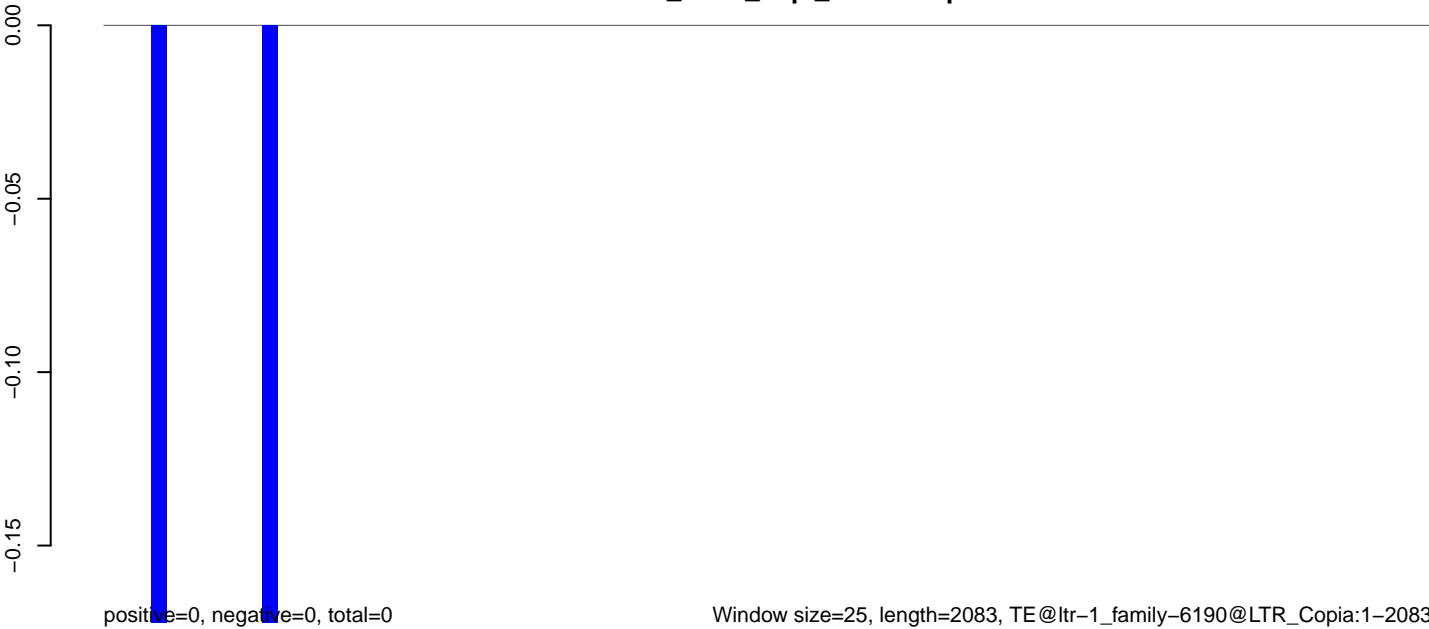
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



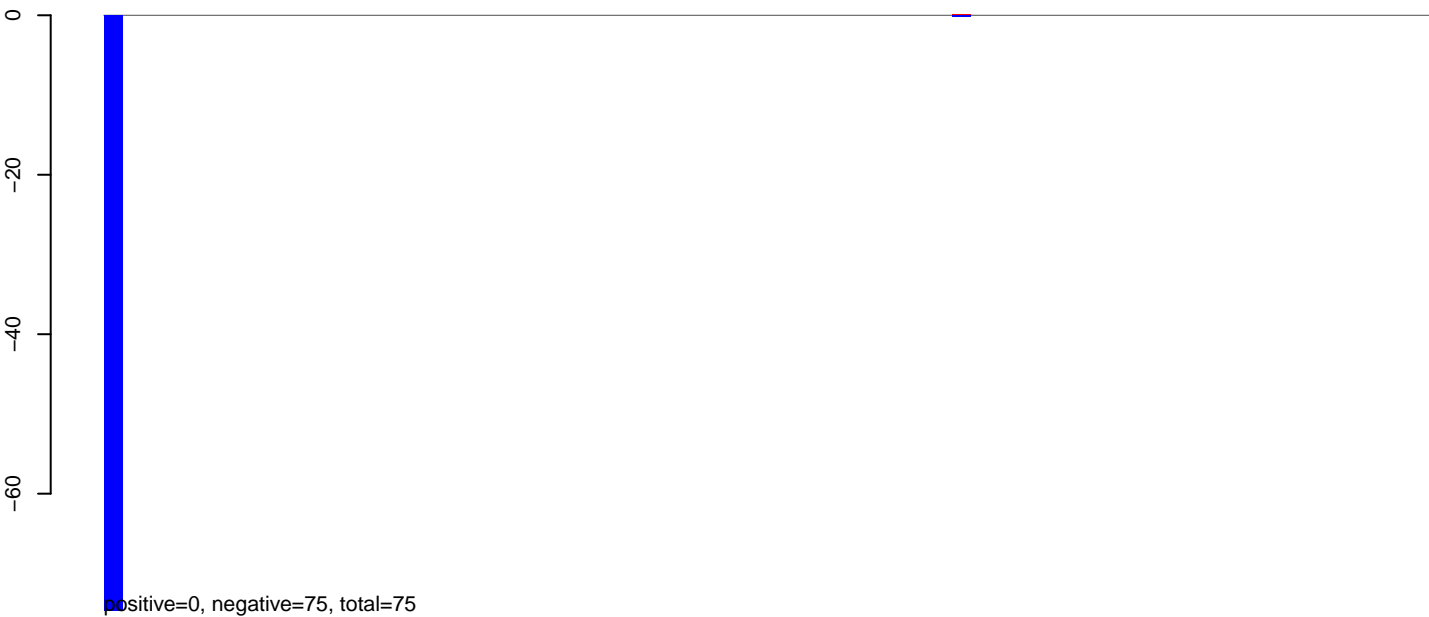
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



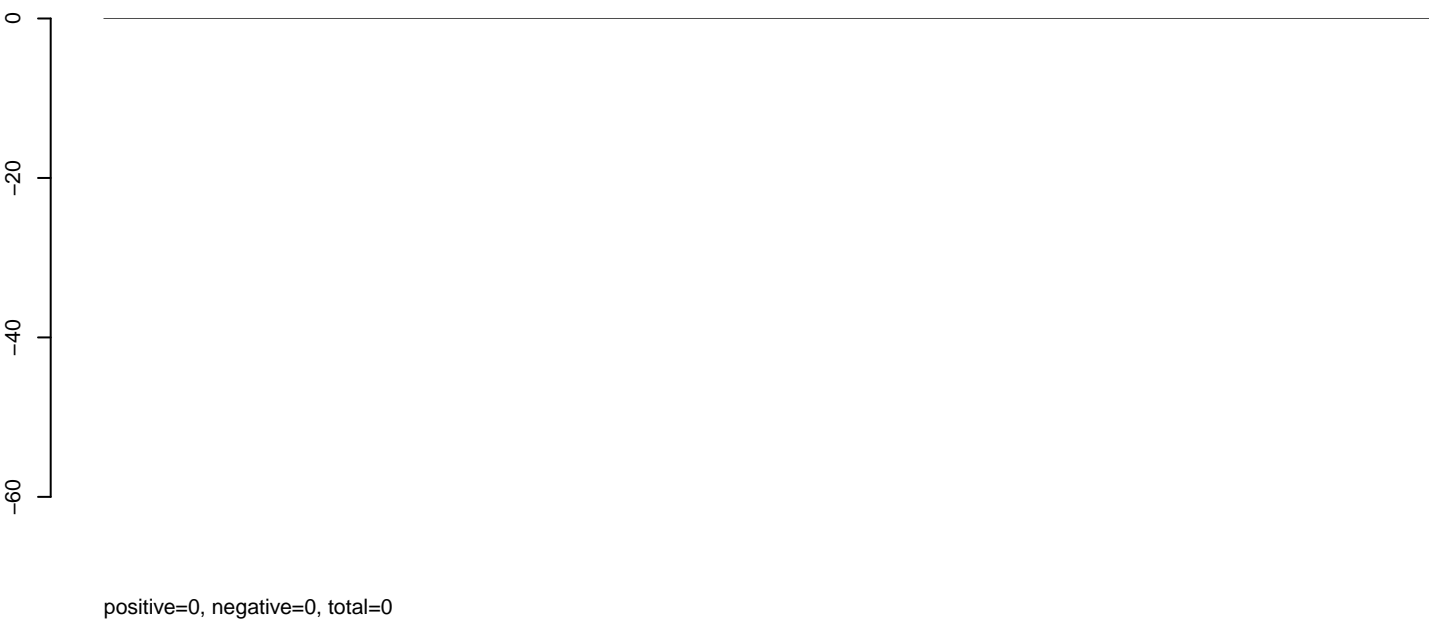
**AeAlbo\_C636\_6dpi\_mock3.rep**



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

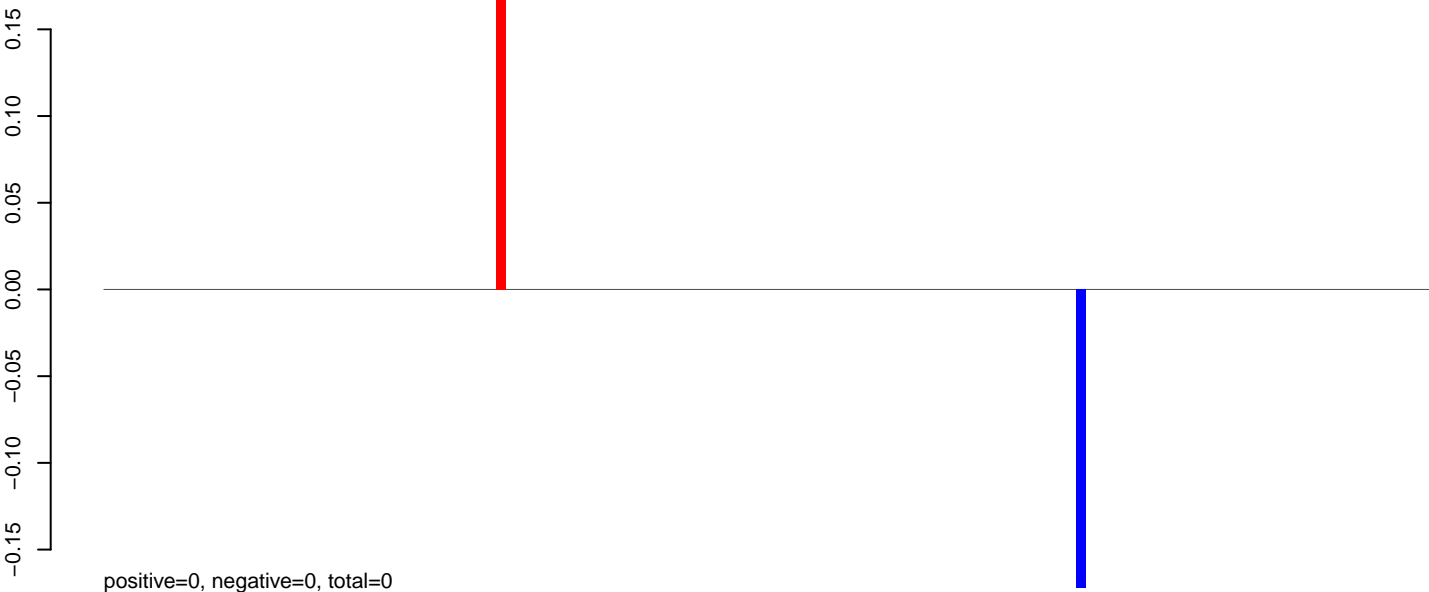


AeAlbo\_C636\_6dpi\_mock3.rep

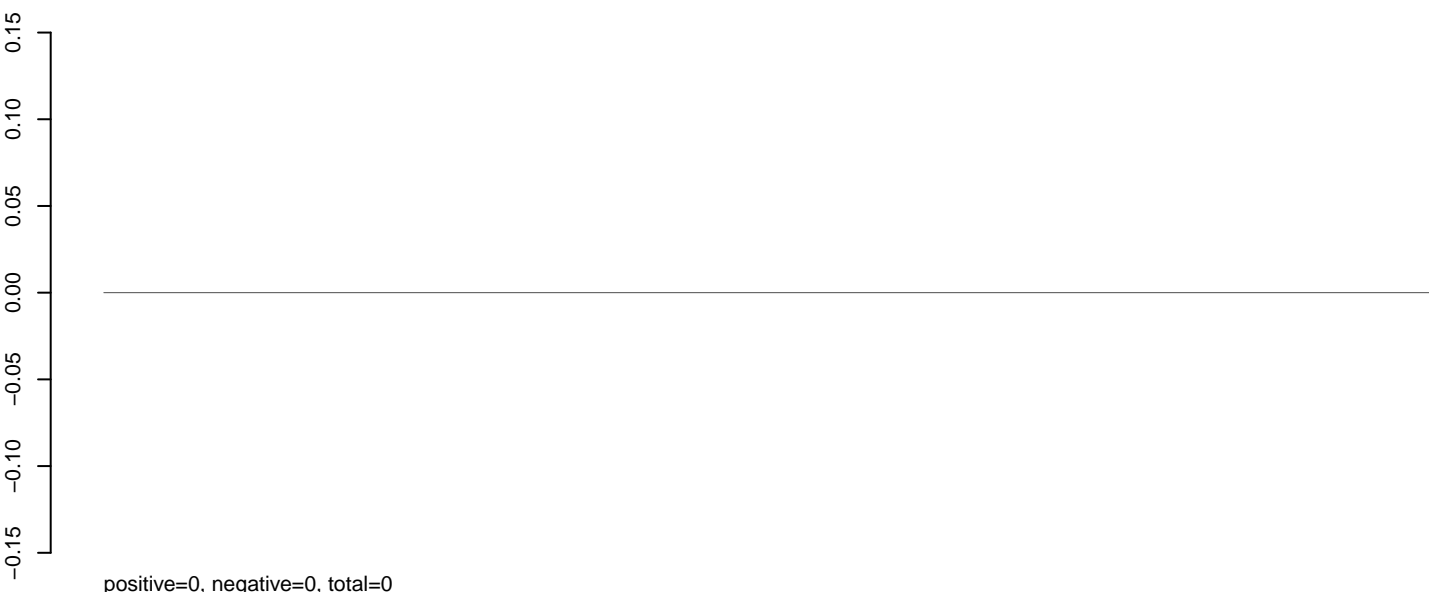




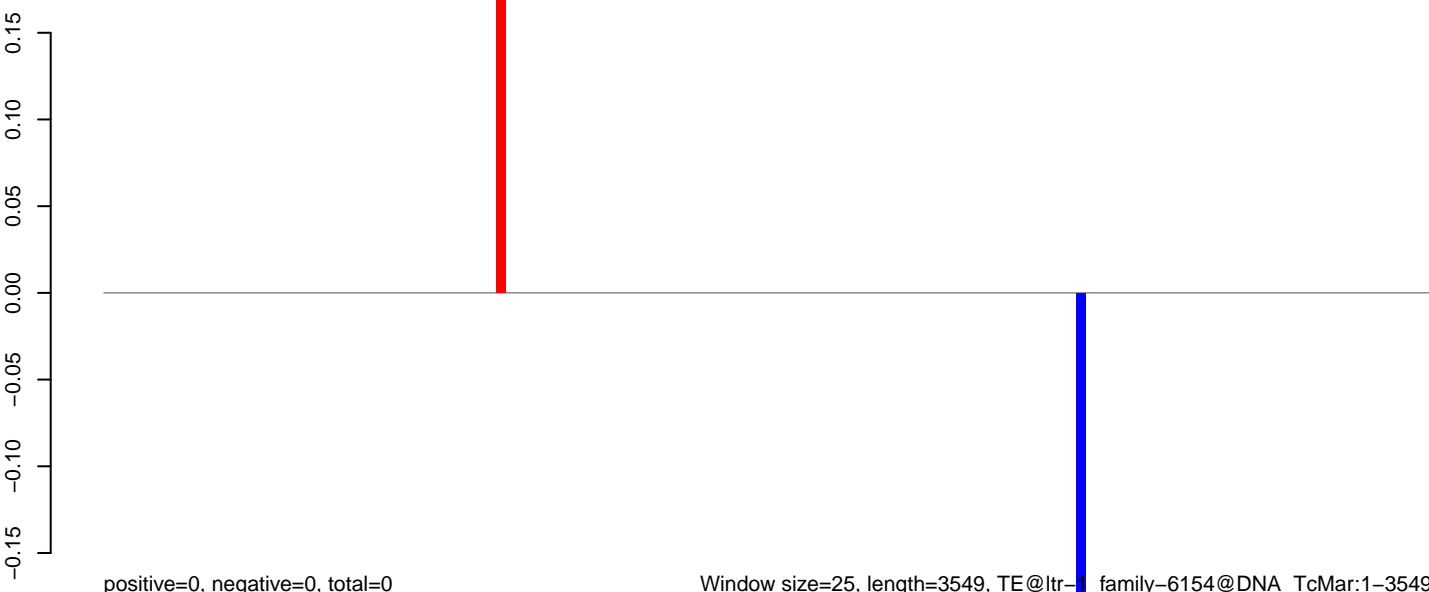
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



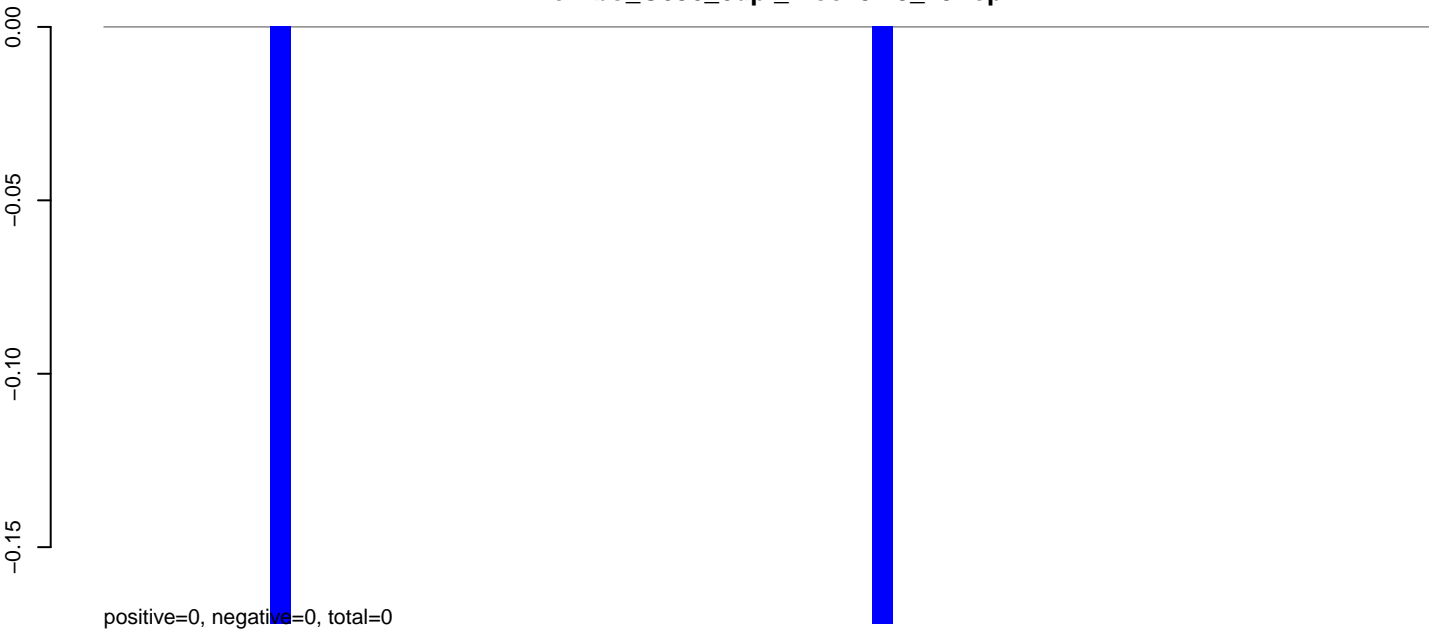
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=3549, TE@ltr-1\_family-6154@DNA\_TcMar:1-3549

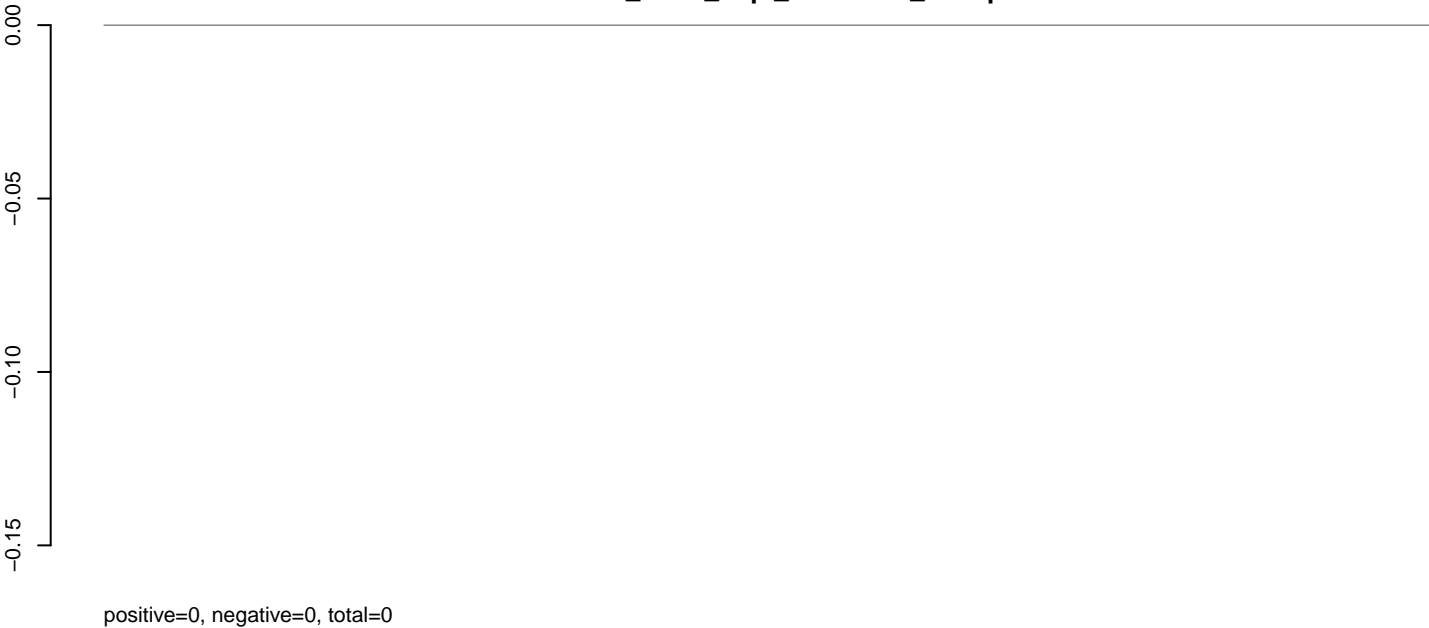
0 500 1000 1500 2000 2500 3000 3500

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



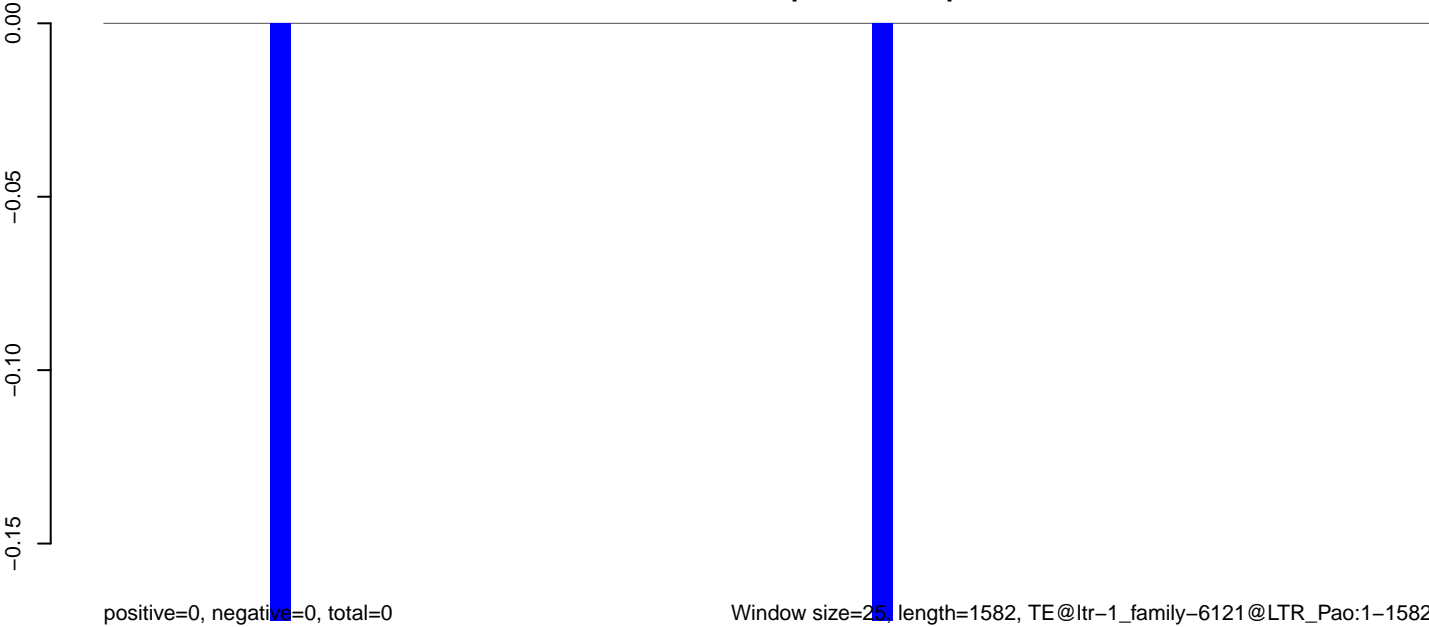
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

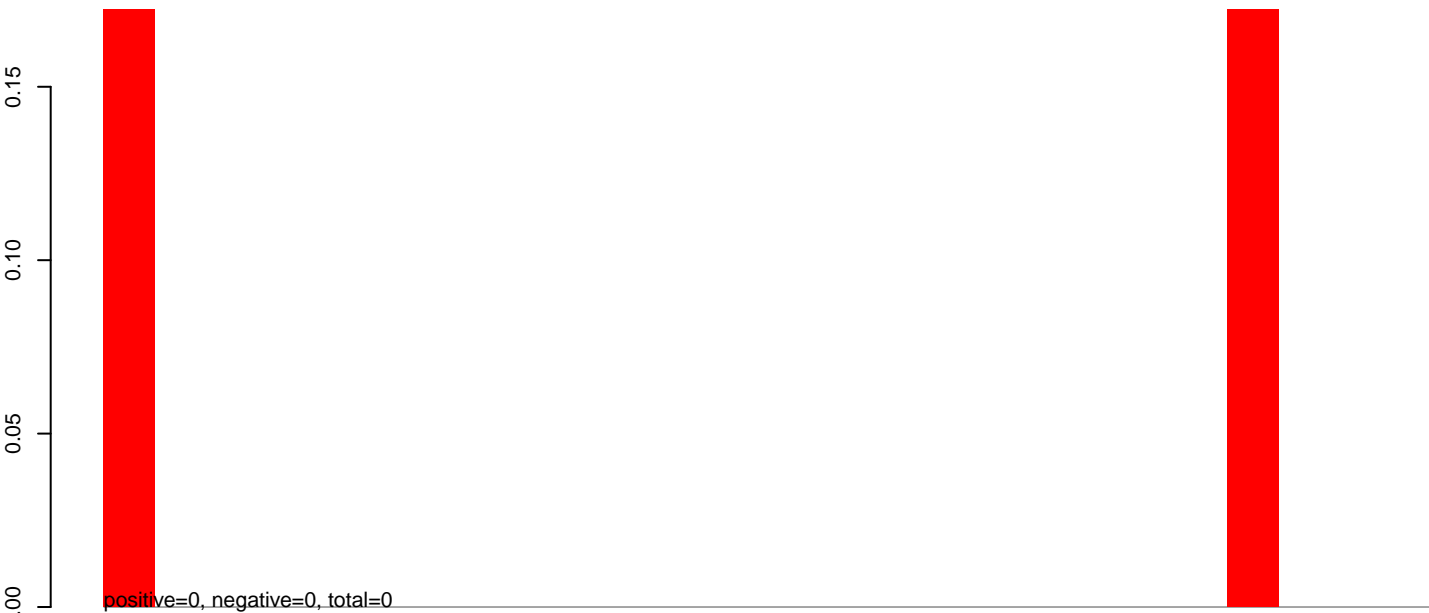
**AeAlbo\_C636\_6dpi\_mock3.rep**



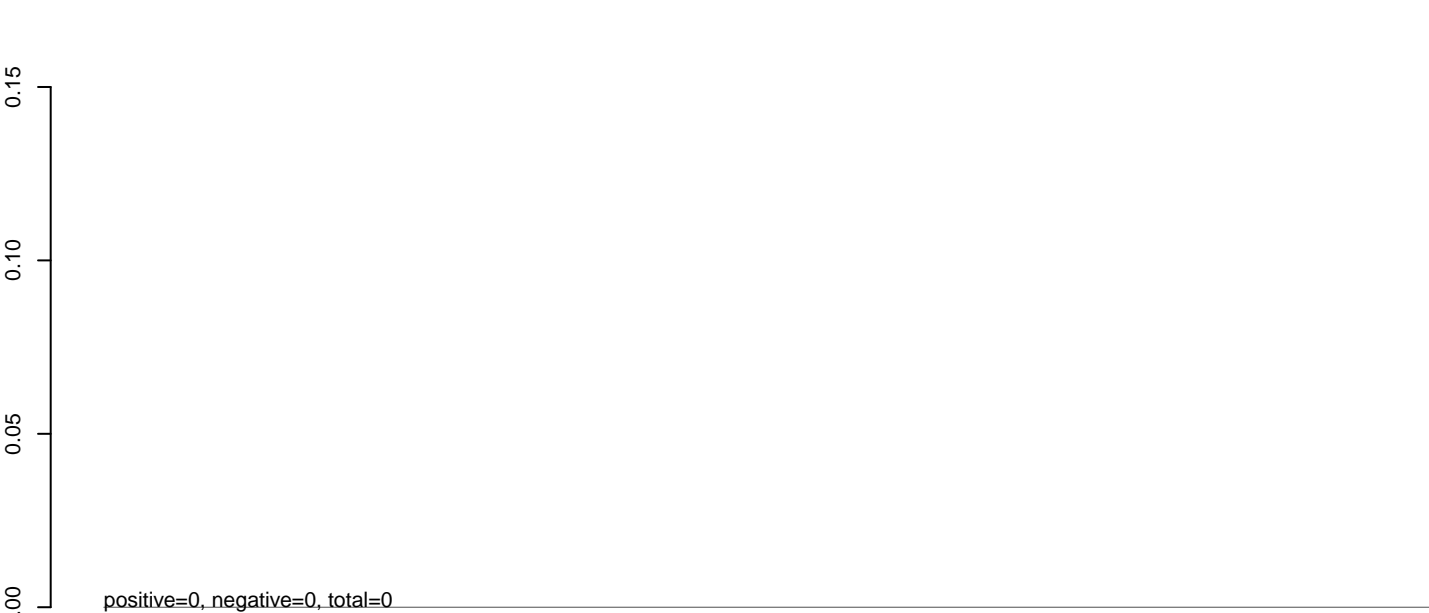
positive=0, negative=0, total=0

Window size=25, length=1582, TE@ltr-1\_family-6121@LTR\_Pao:1-1582

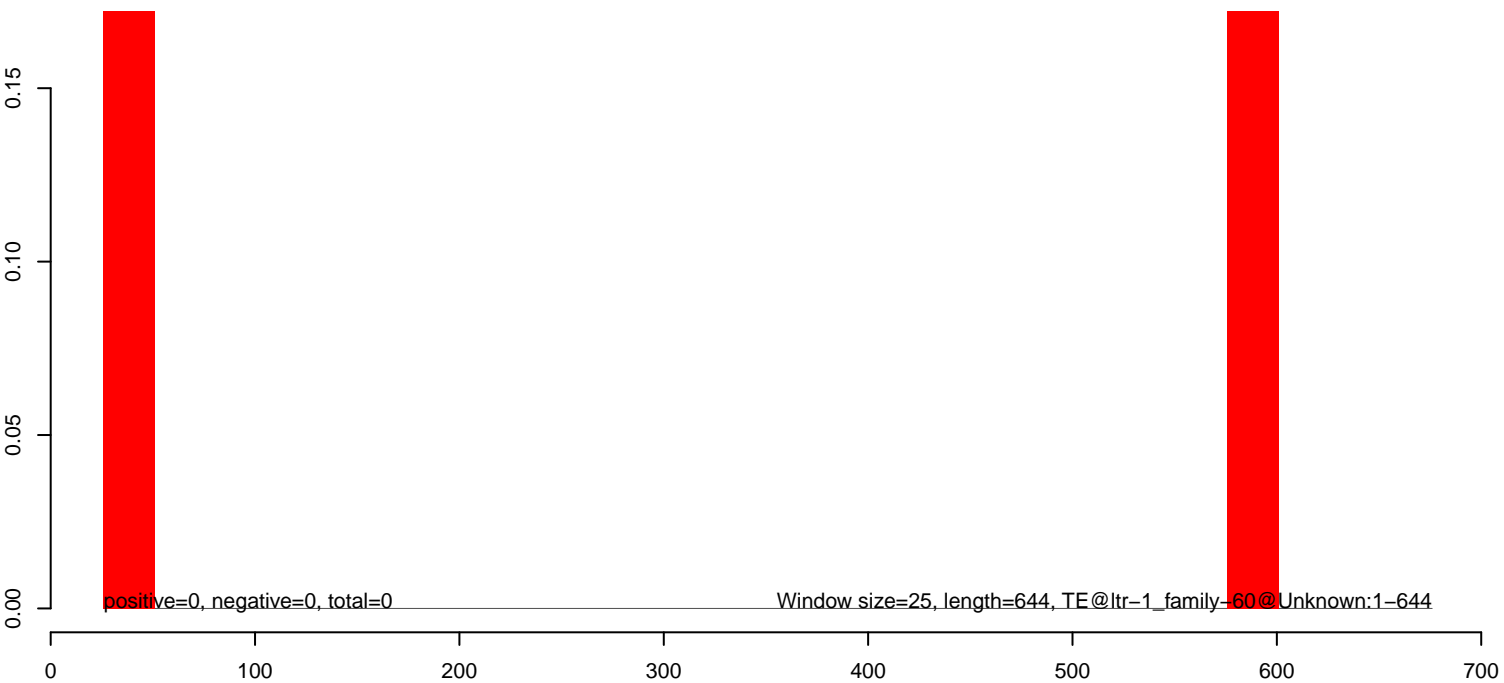
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



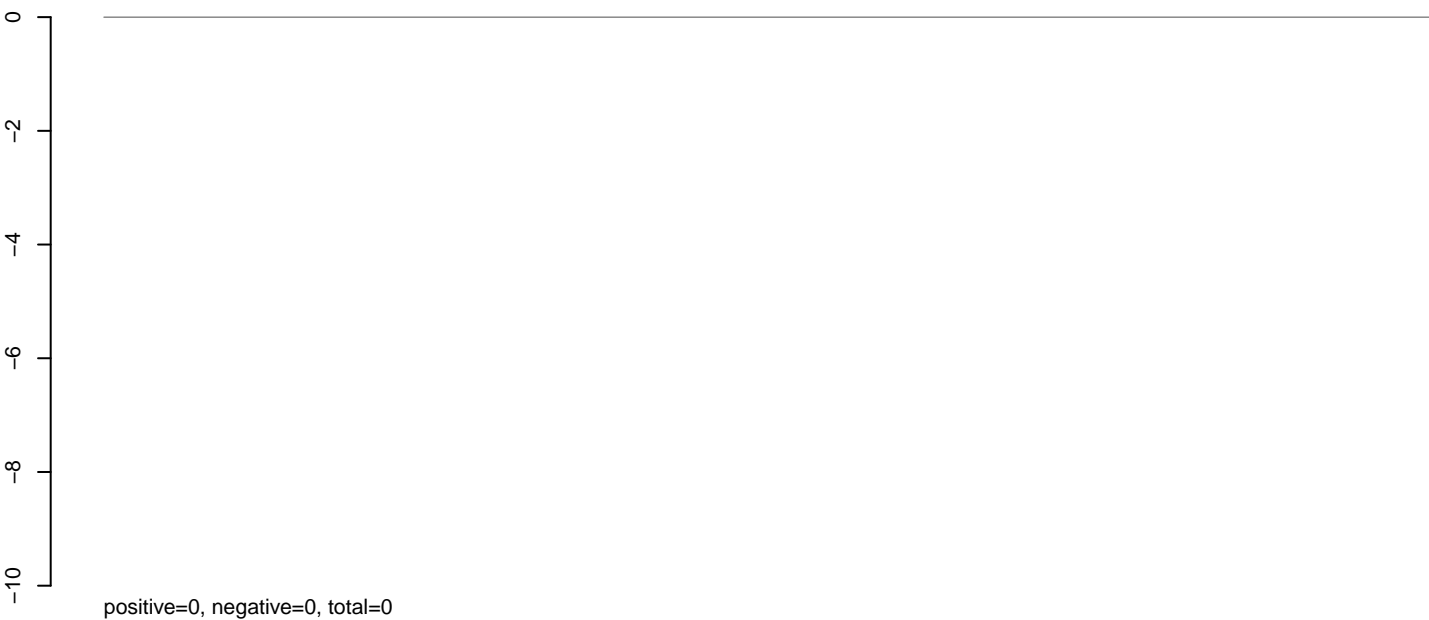
AeAlbo\_C636\_6dpi\_mock3.rep



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



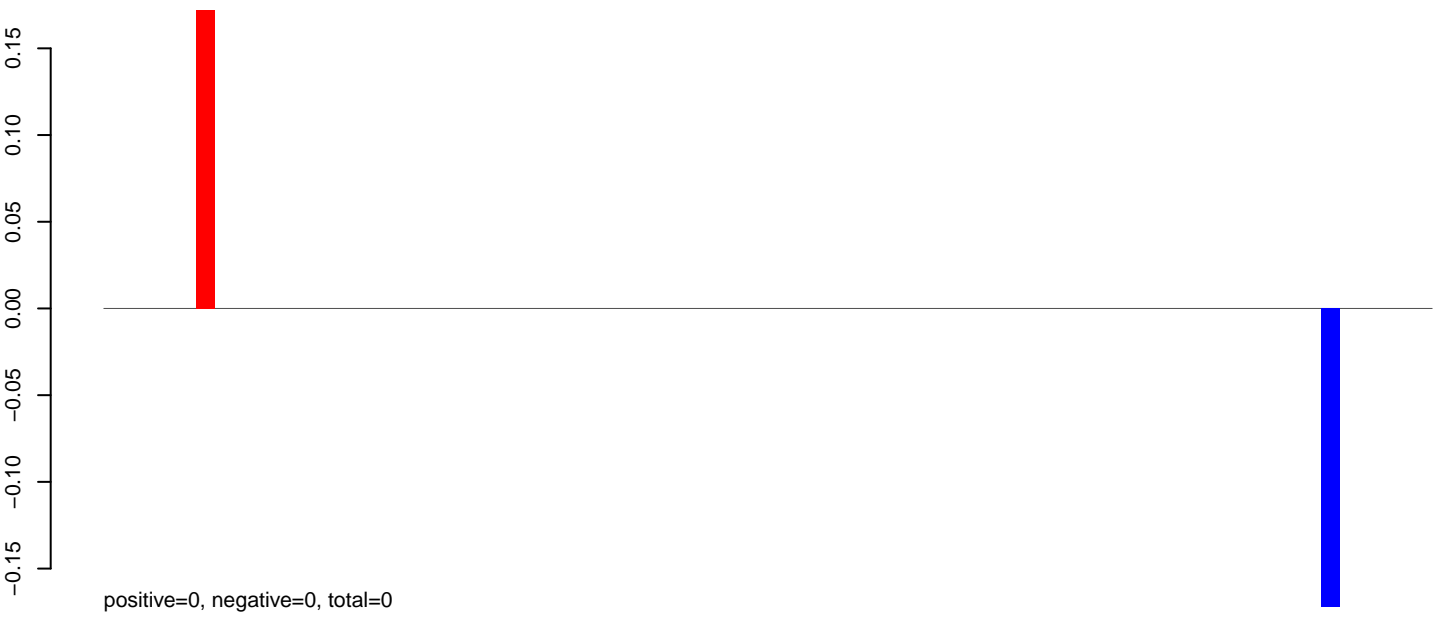
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



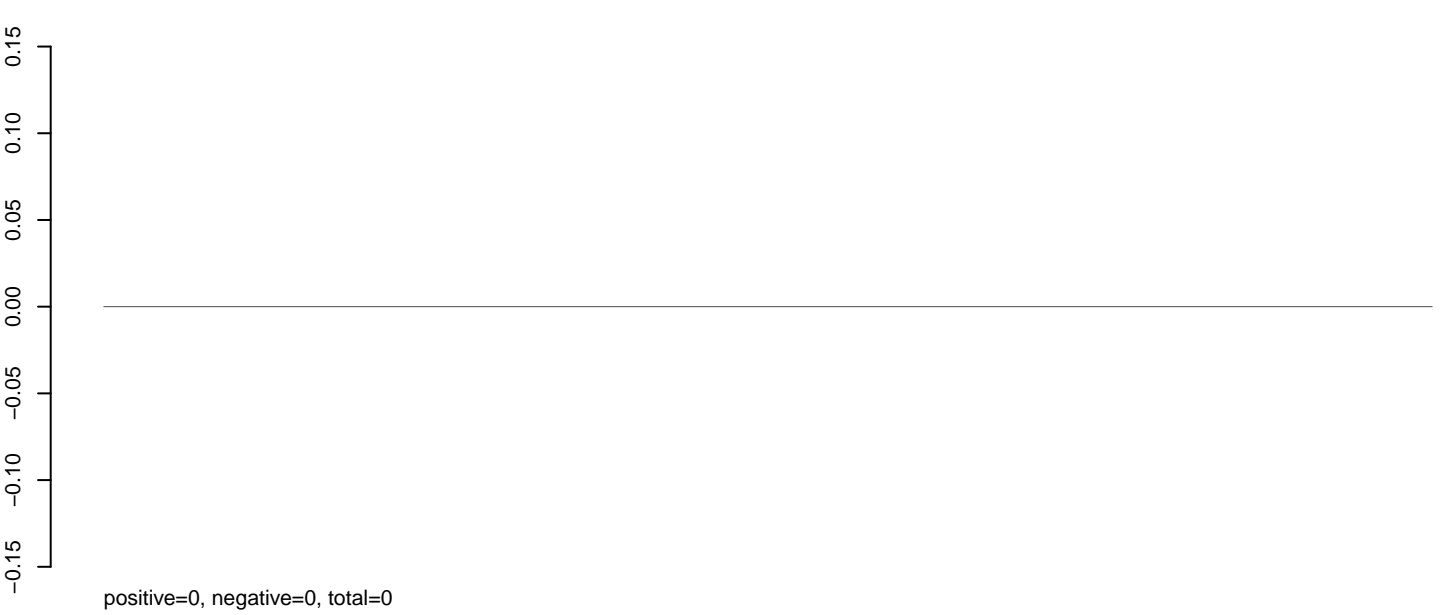
AeAlbo\_C636\_6dpi\_mock3.rep



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



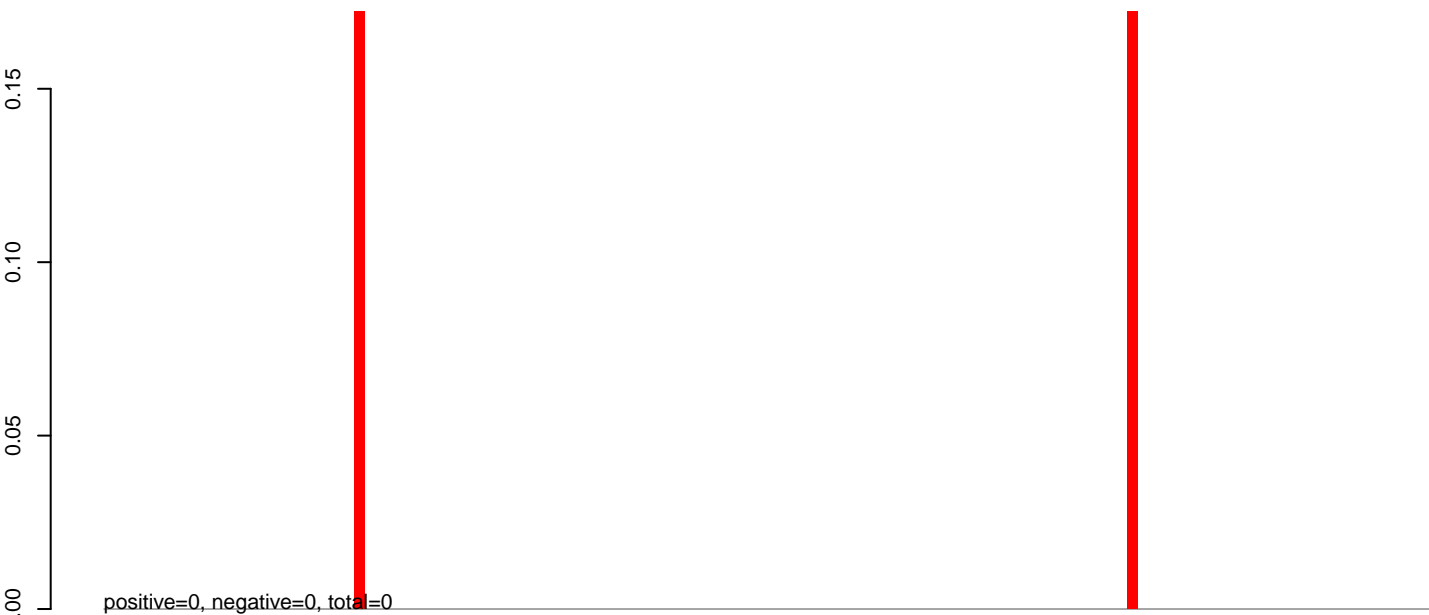
**AeAlbo\_C636\_6dpi\_mock3.rep**



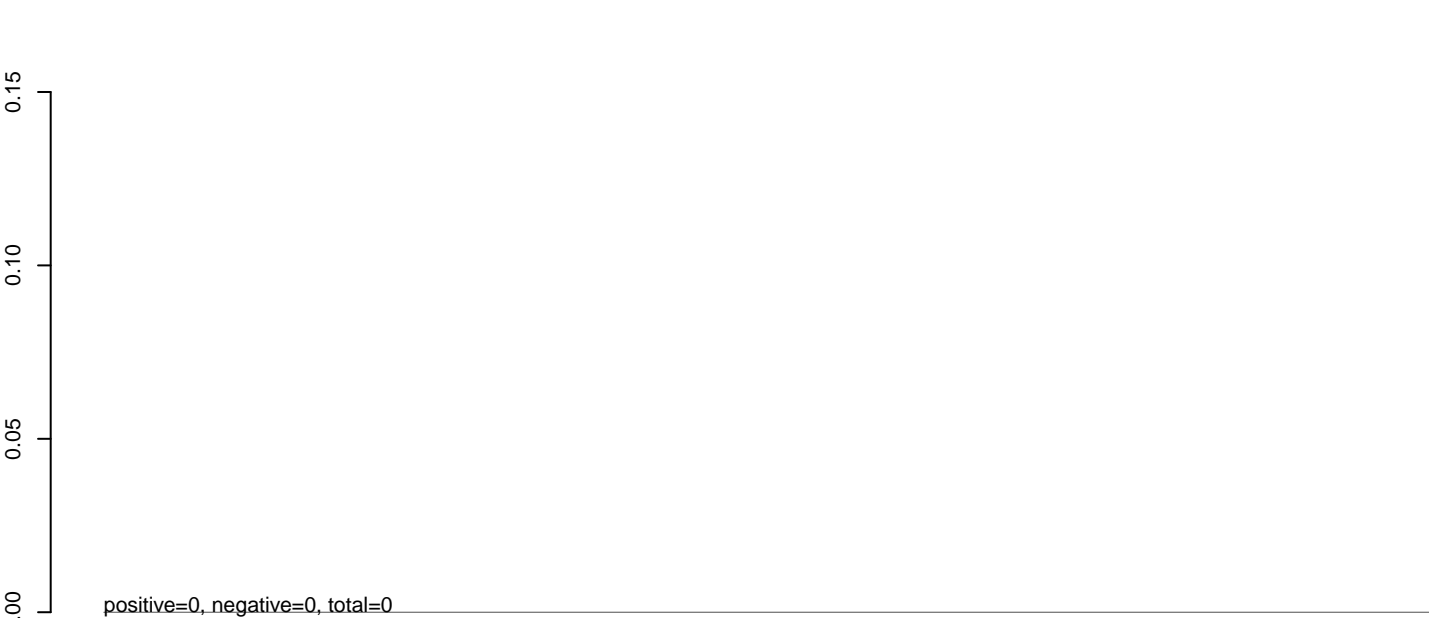
Window size=25, length=1776, TE@ltr-1\_family-6076@LTR\_Gypsy:1-1776

0 500 1000 1500

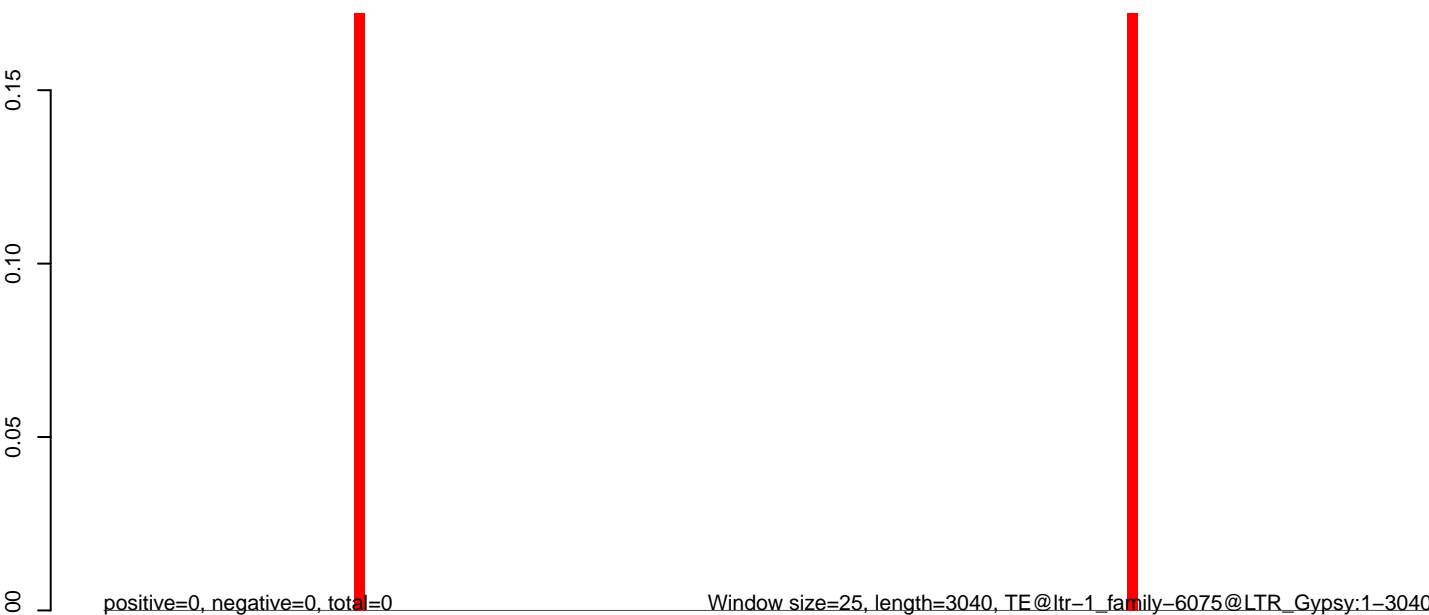
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



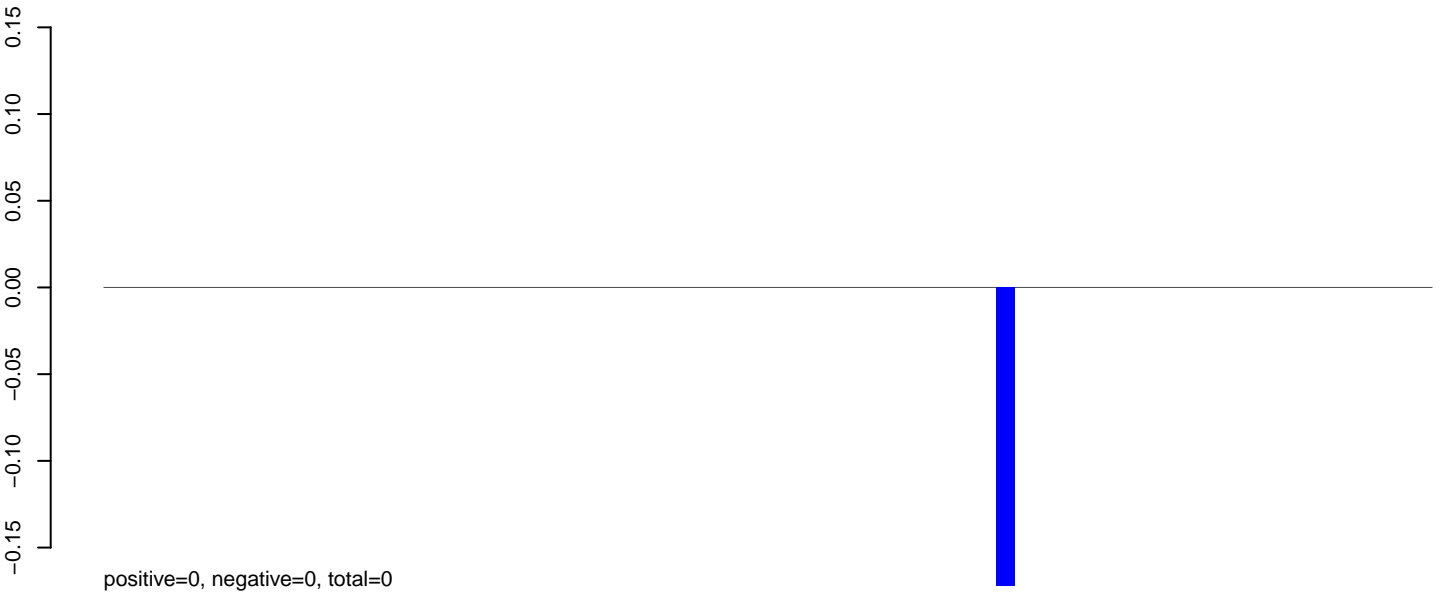
**AeAlbo\_C636\_6dpi\_mock3.rep**



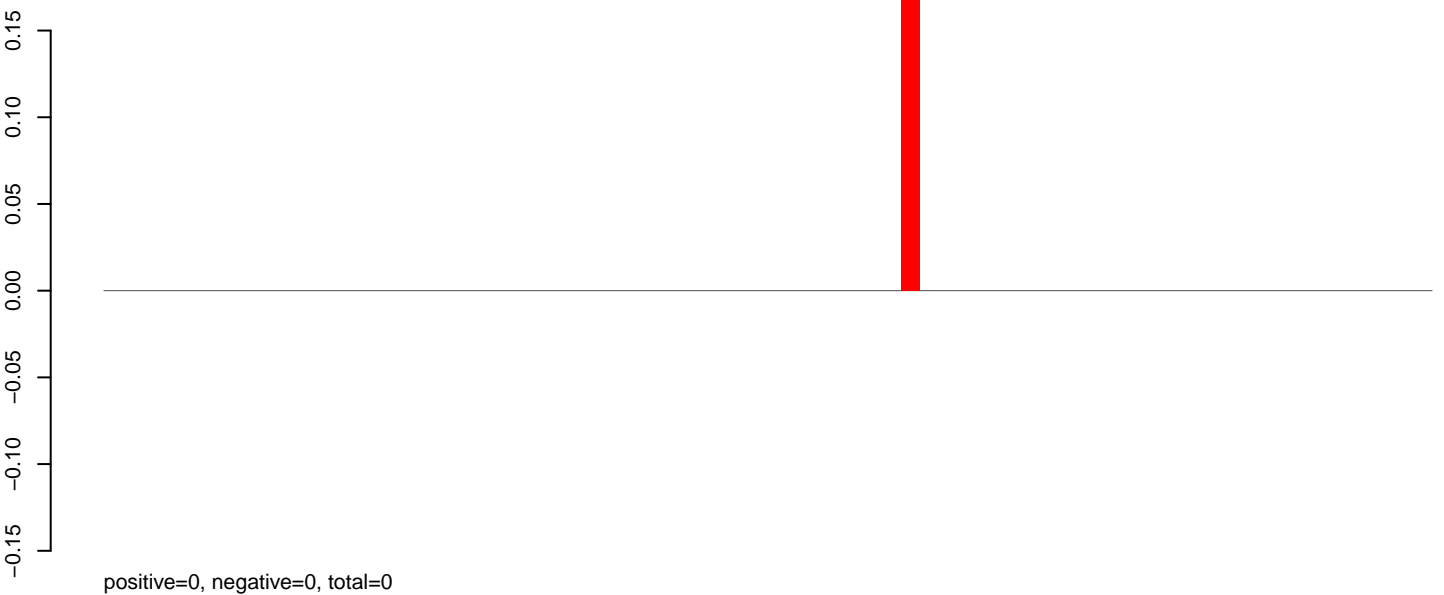
Window size=25, length=3040, TE@ltr-1\_family-6075@LTR\_Gypsy:1-3040

0 500 1000 1500 2000 2500 3000

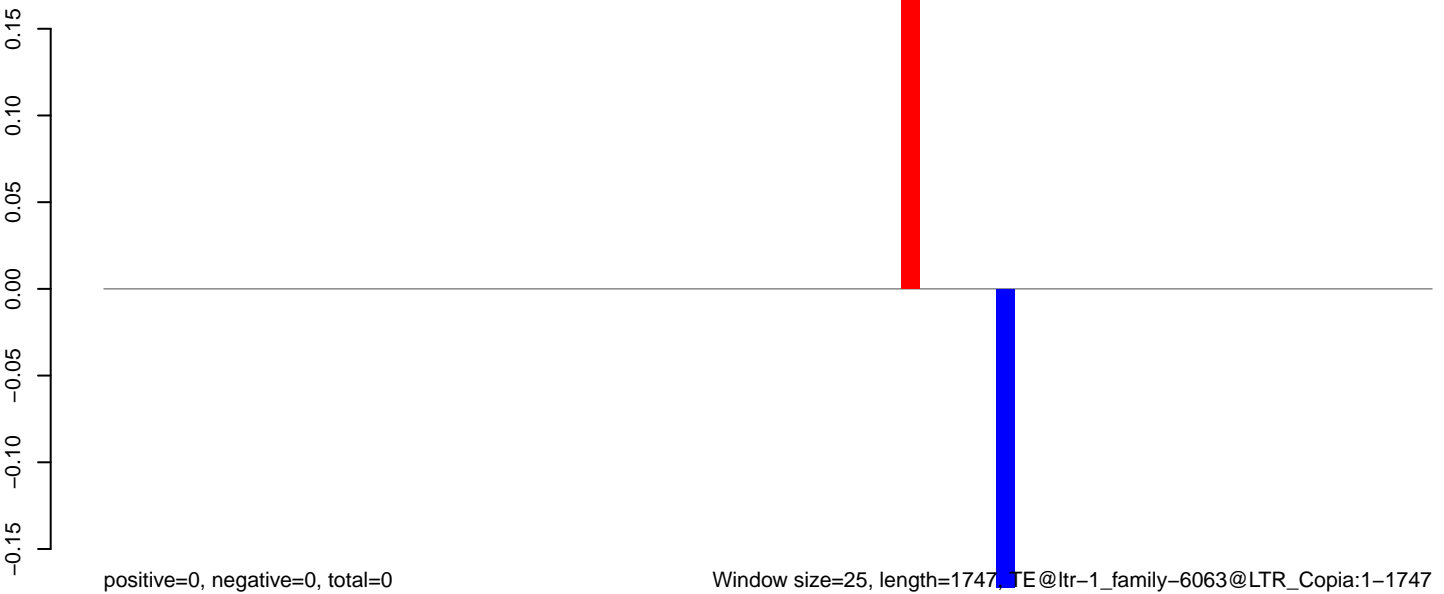
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



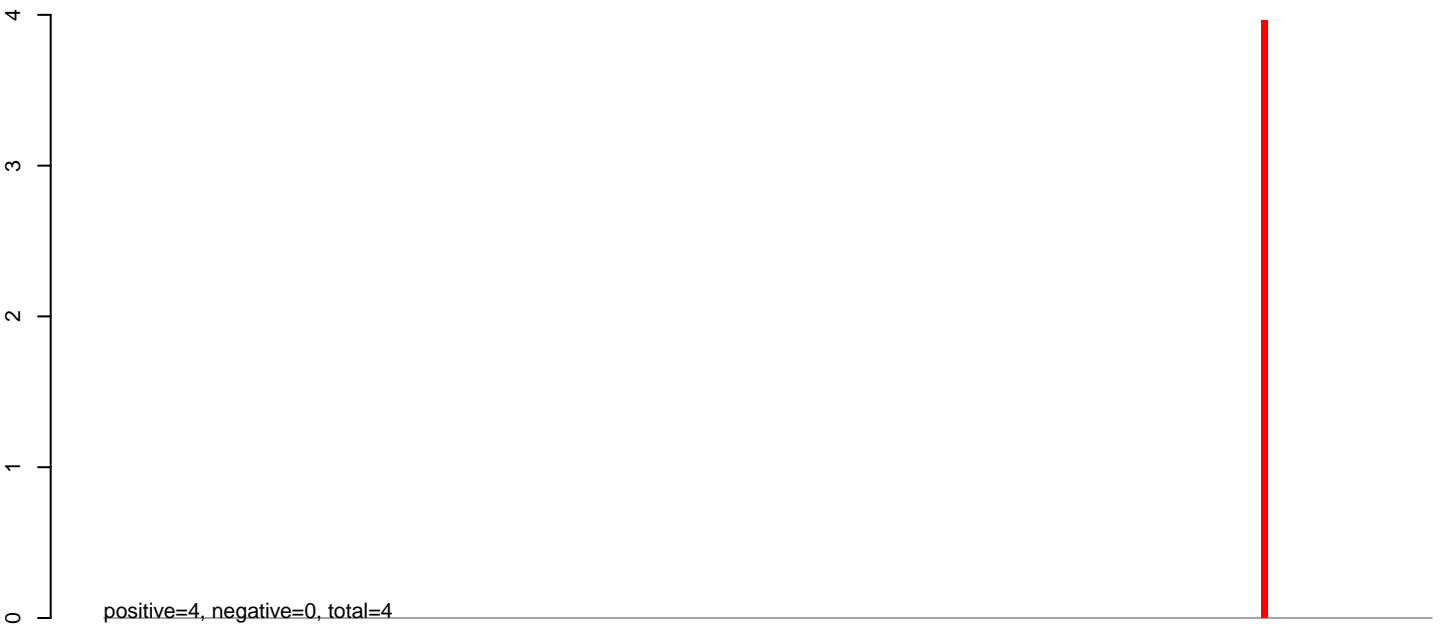
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



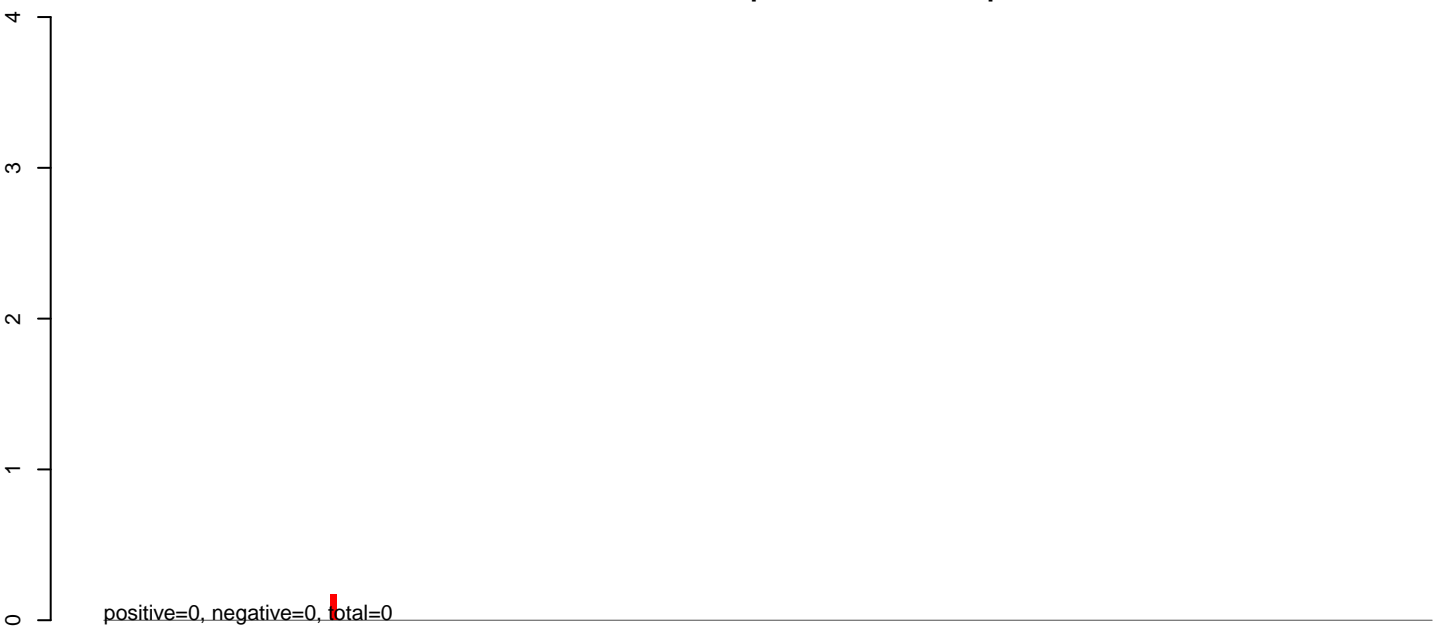
**AeAlbo\_C636\_6dpi\_mock3.rep**



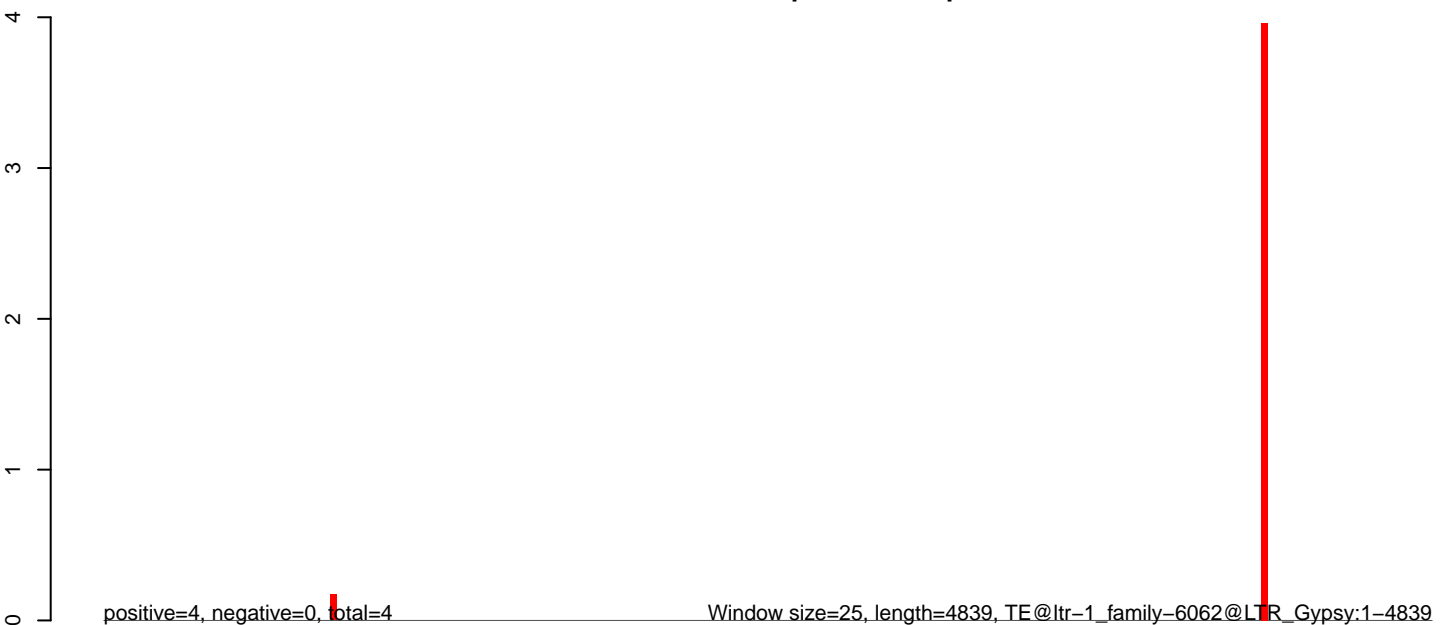
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



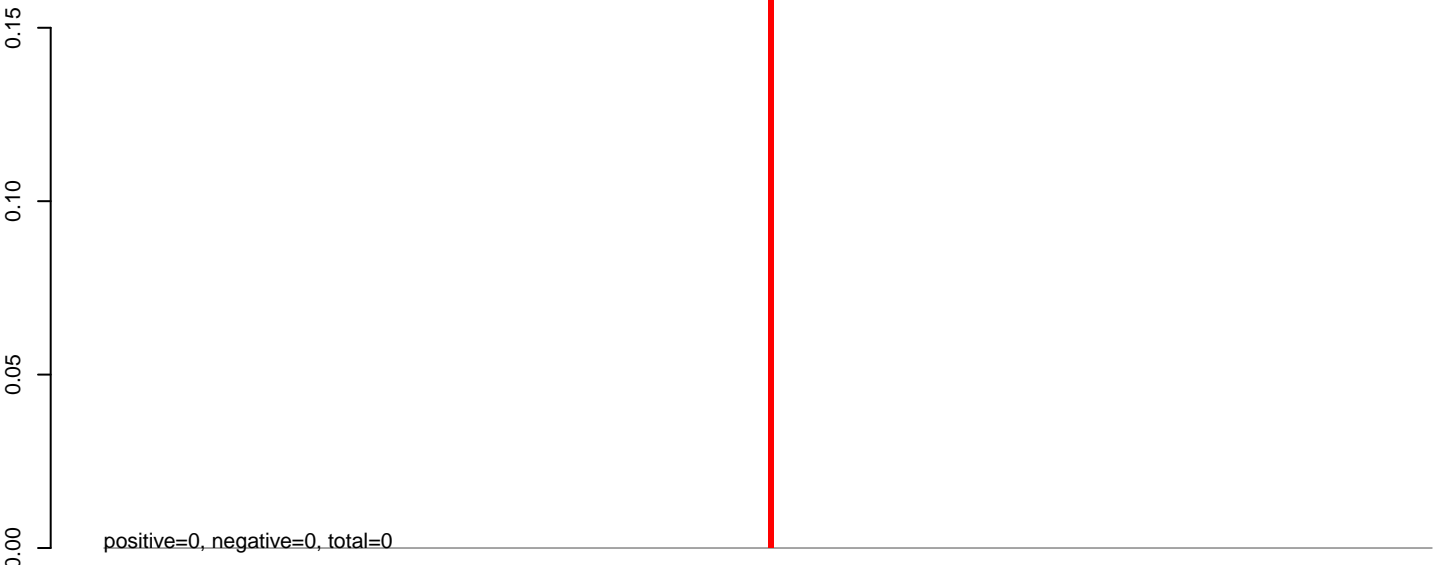
**AeAlbo\_C636\_6dpi\_mock3.rep**



0 1000 2000 3000 4000 5000



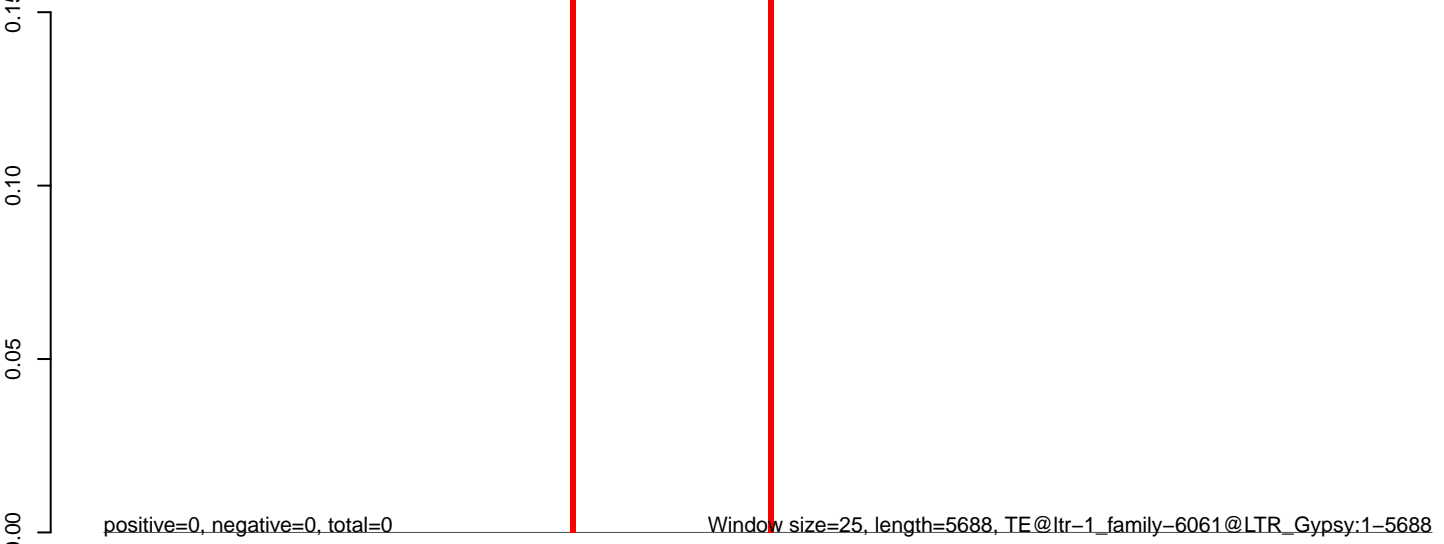
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



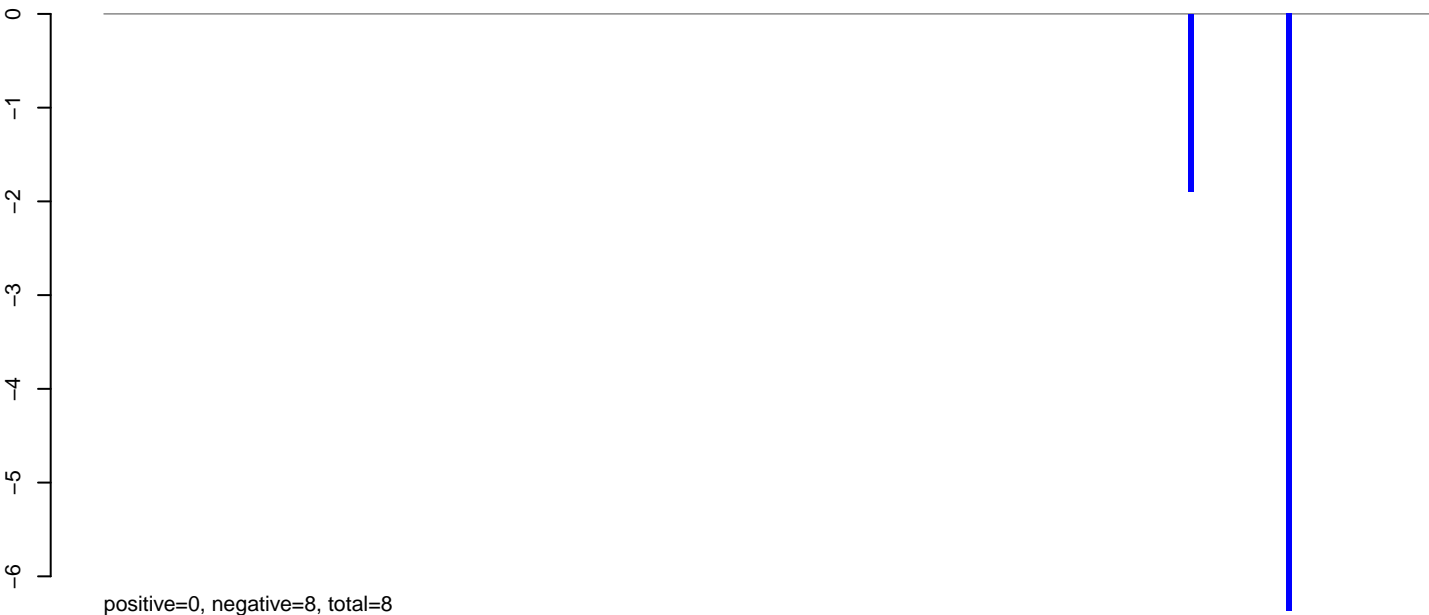
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



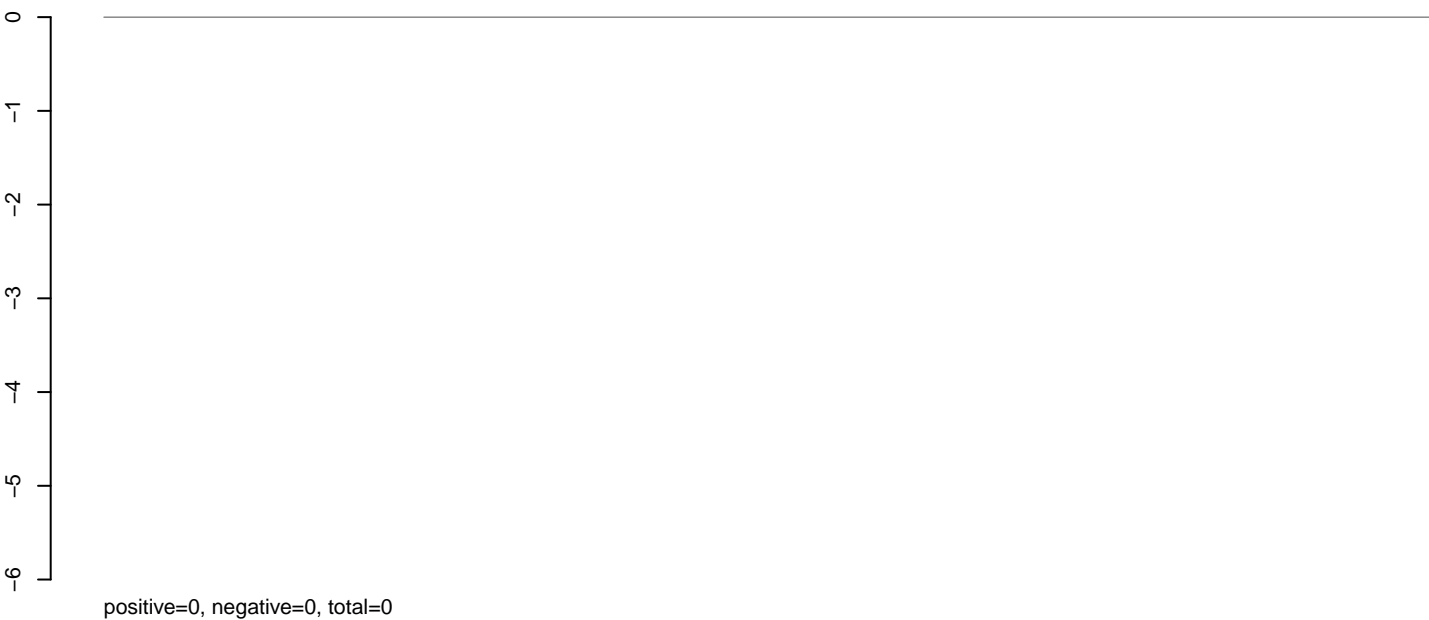
**AeAlbo\_C636\_6dpi\_mock3.rep**



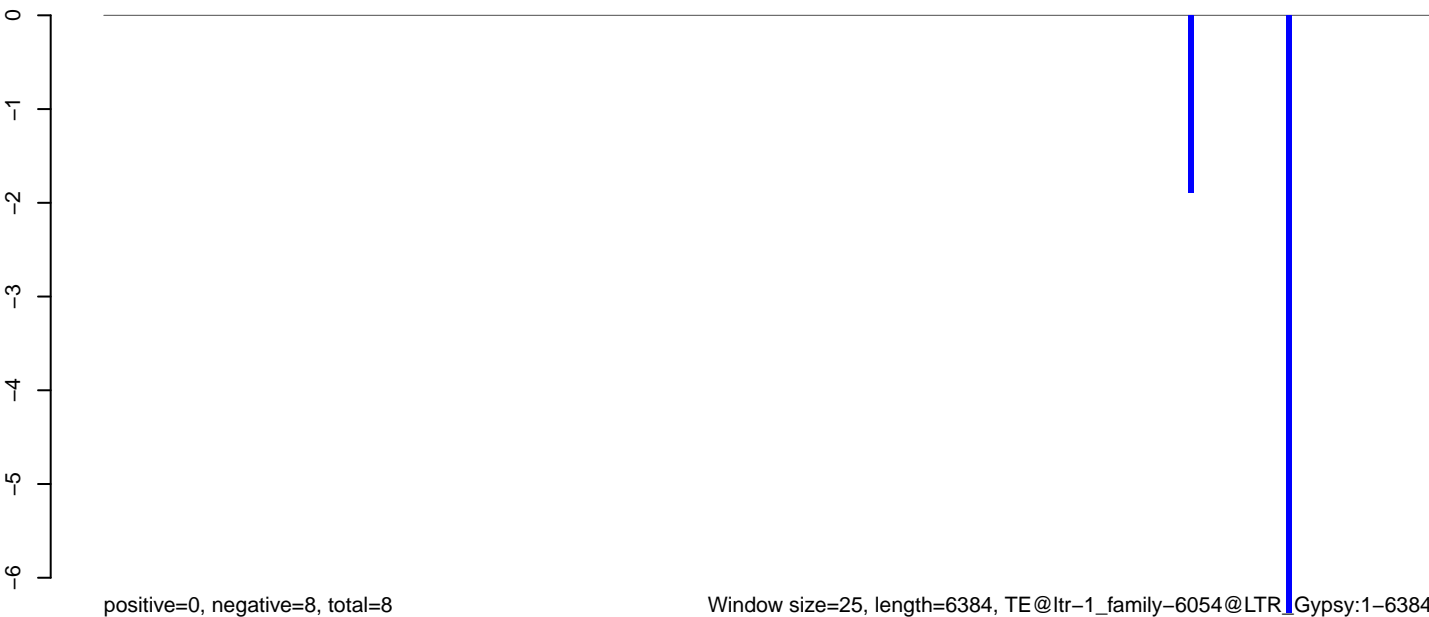
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



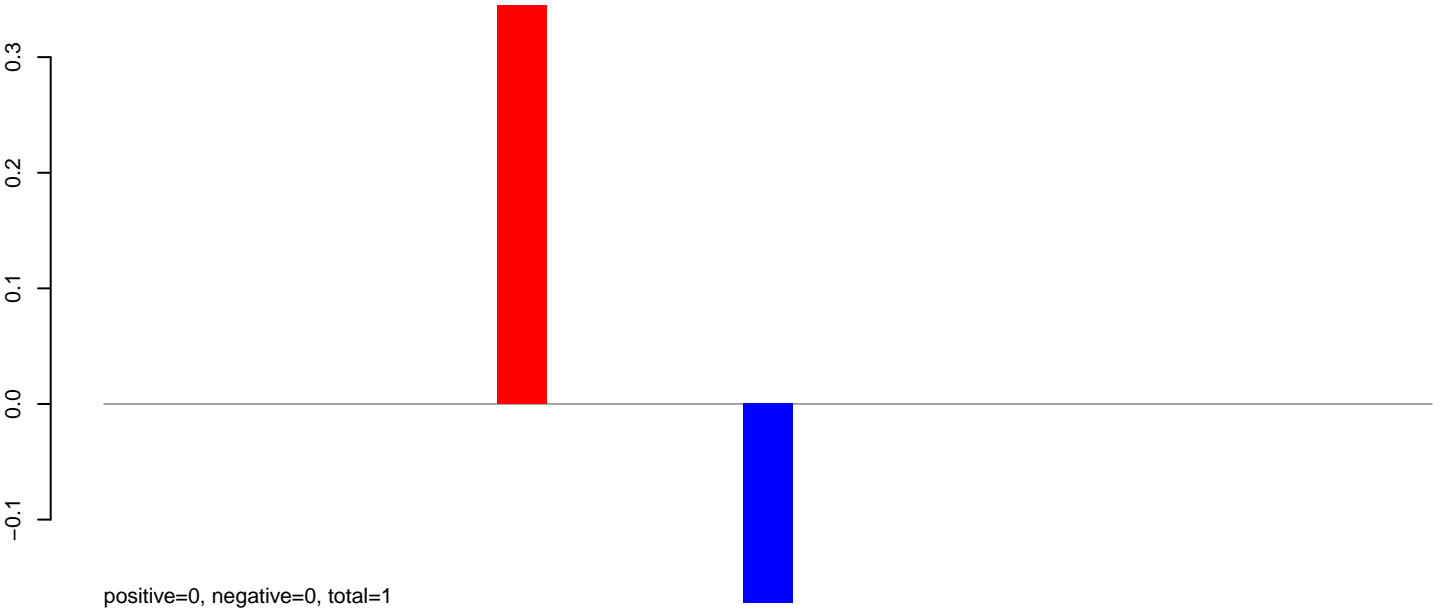
**AeAlbo\_C636\_6dpi\_mock3.rep**



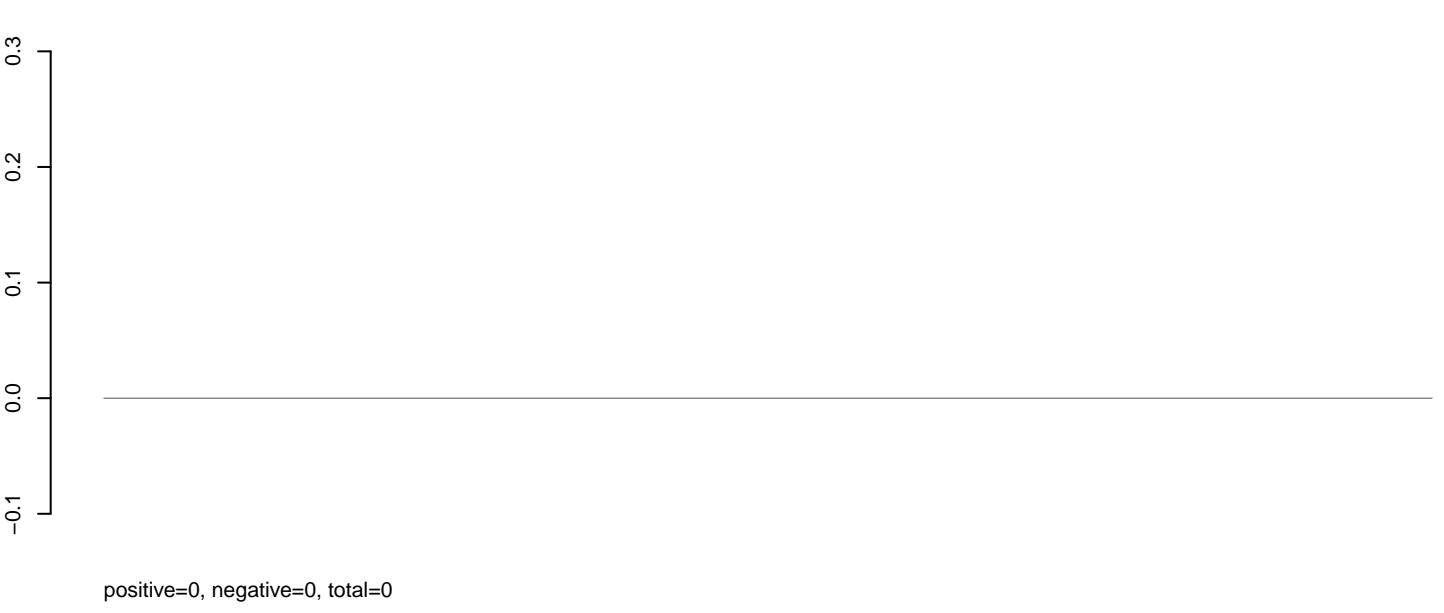
Window size=25, length=6384, TE@ltr-1\_family-6054@LTR\_Gypsy:1-6384

0 1000 2000 3000 4000 5000 6000

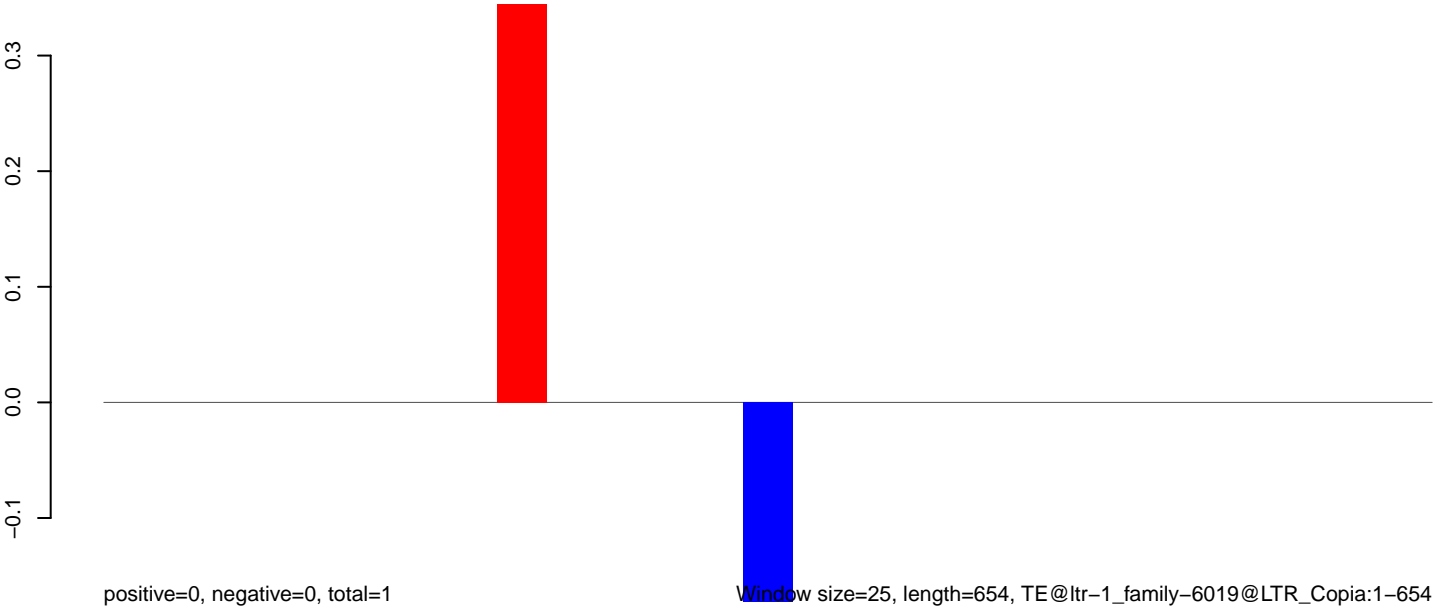
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

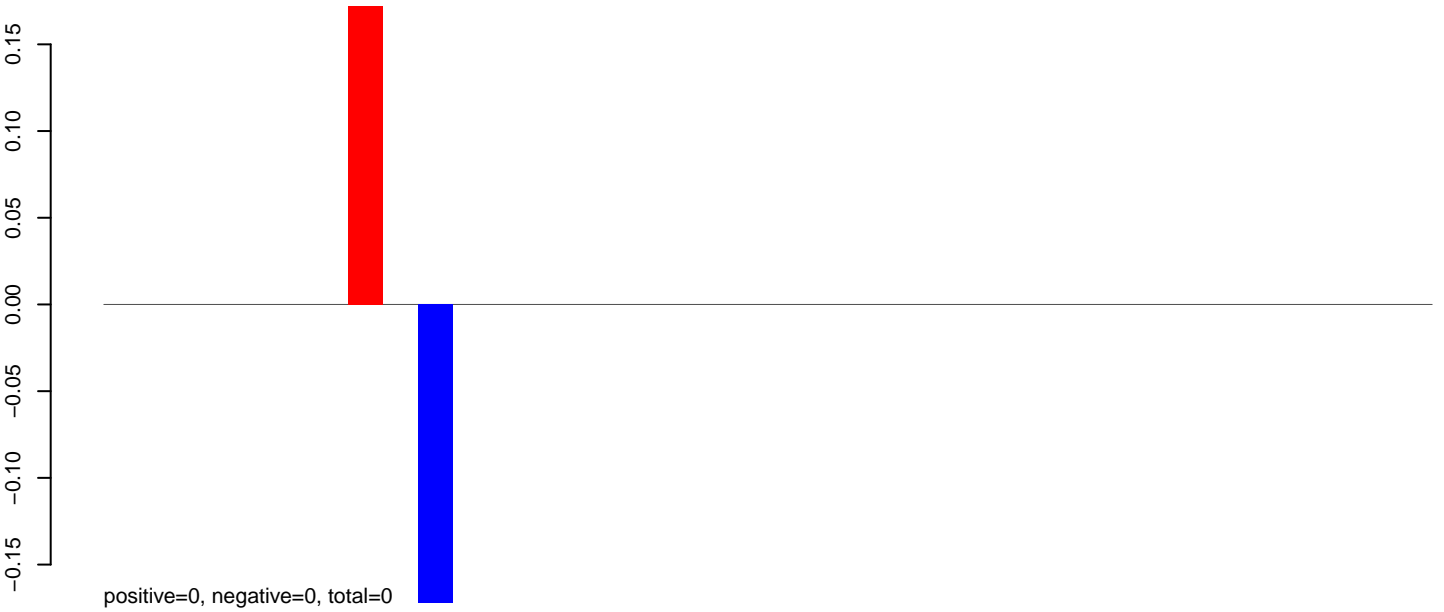


**AeAlbo\_C636\_6dpi\_mock3.rep**

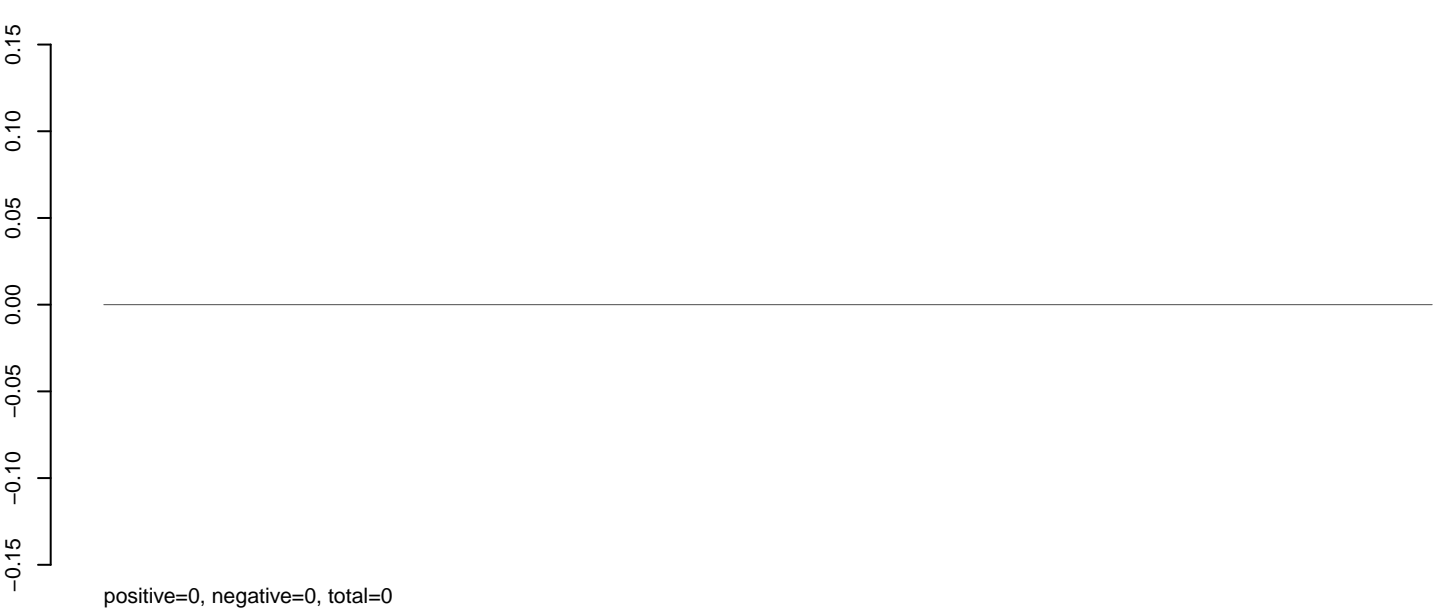


Window size=25, length=654, TE@ltr-1\_family-6019@LTR\_Copia:1-654

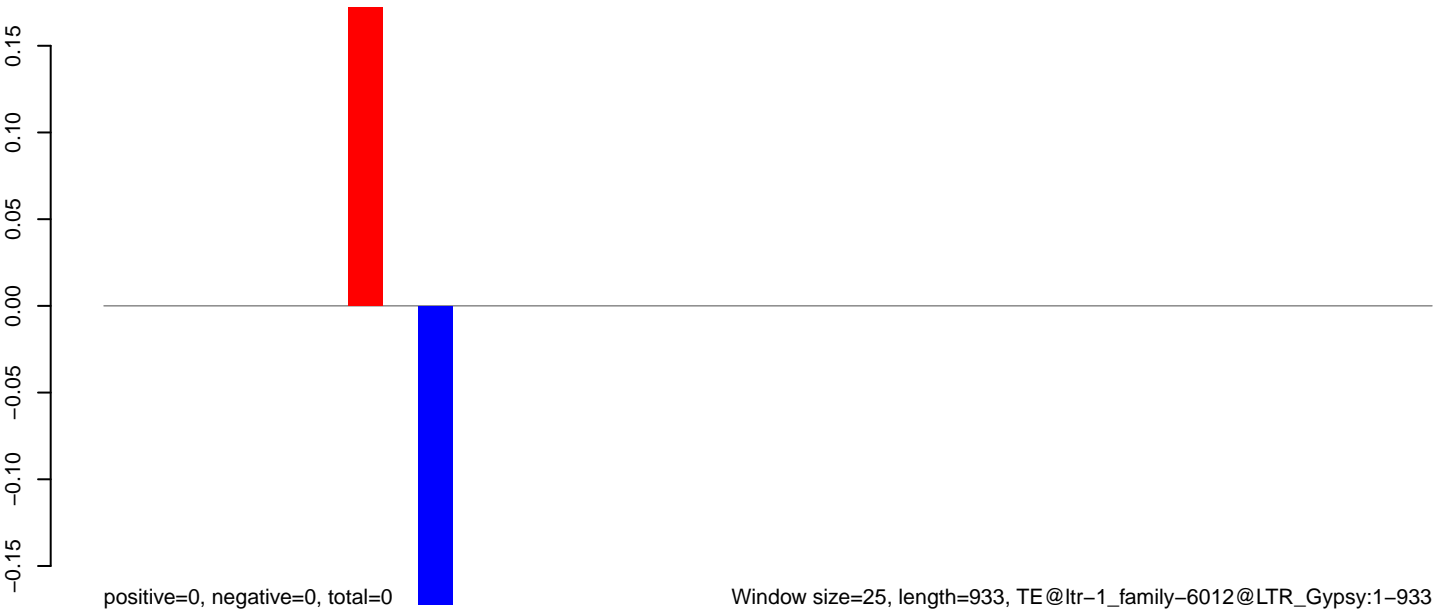
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



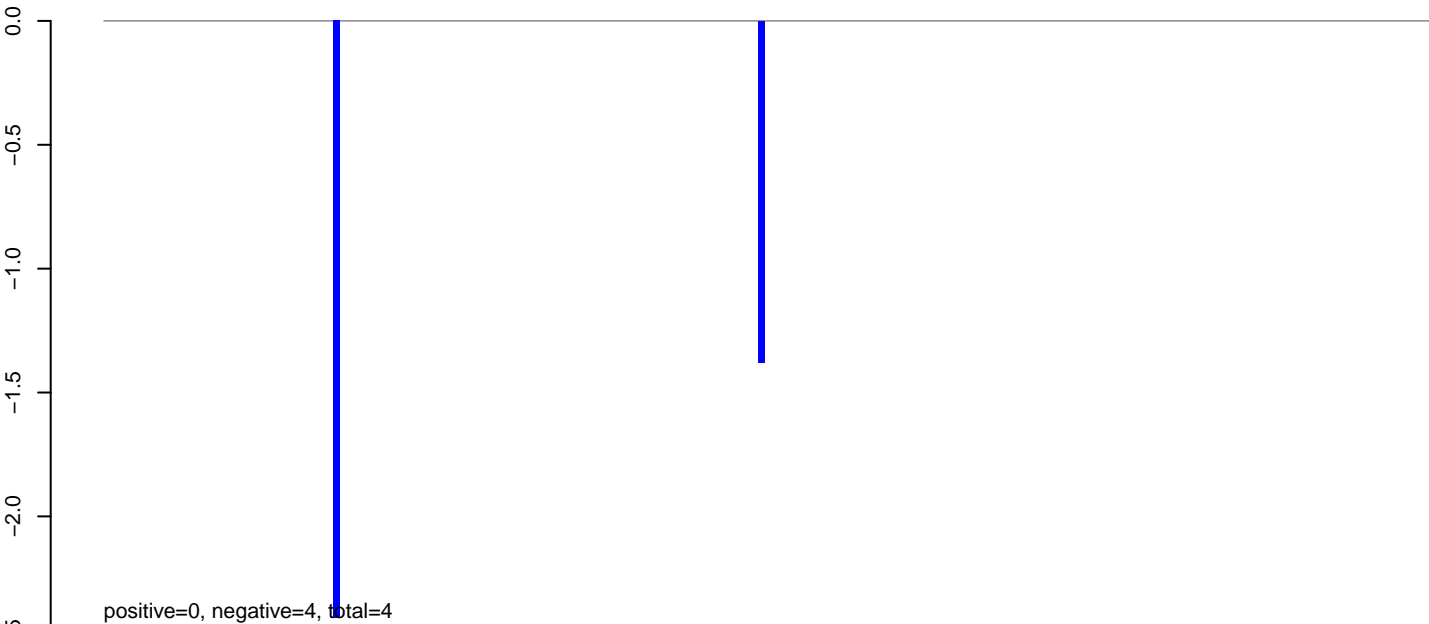
**AeAlbo\_C636\_6dpi\_mock3.rep**



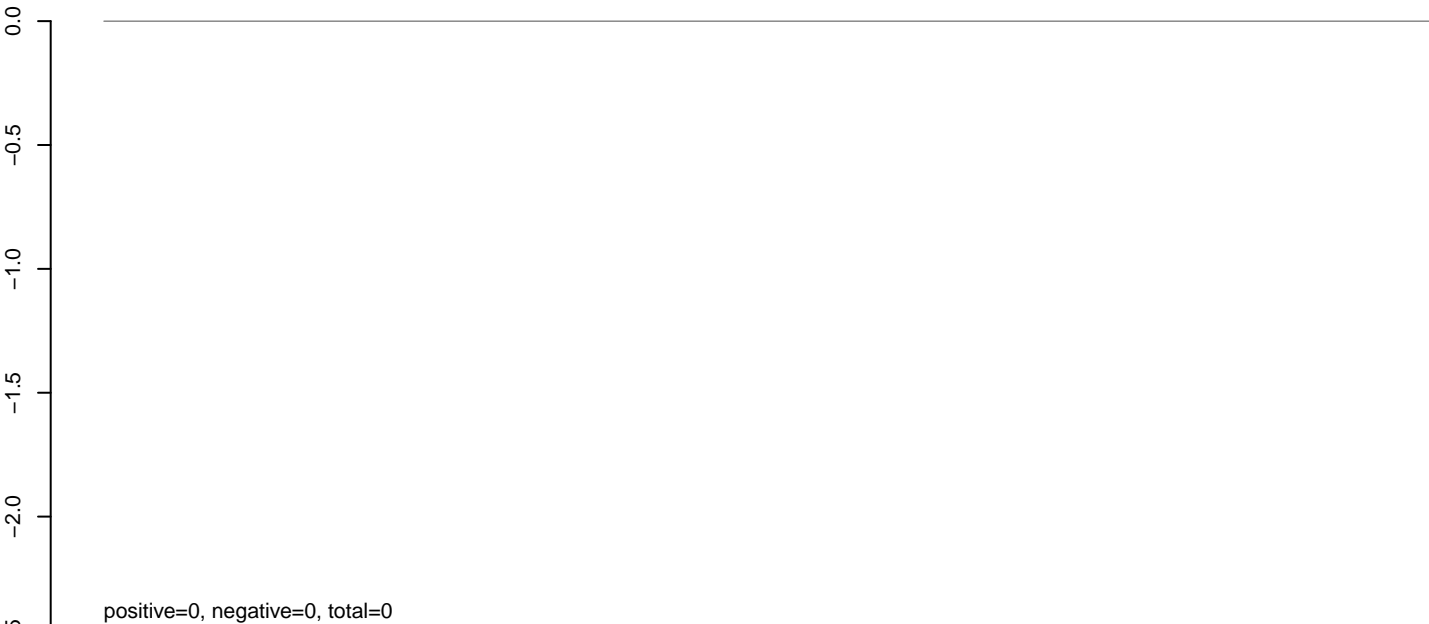
Window size=25, length=933, TE@ltr-1\_family-6012@LTR\_Gypsy:1-933

0 200 400 600 800 1000

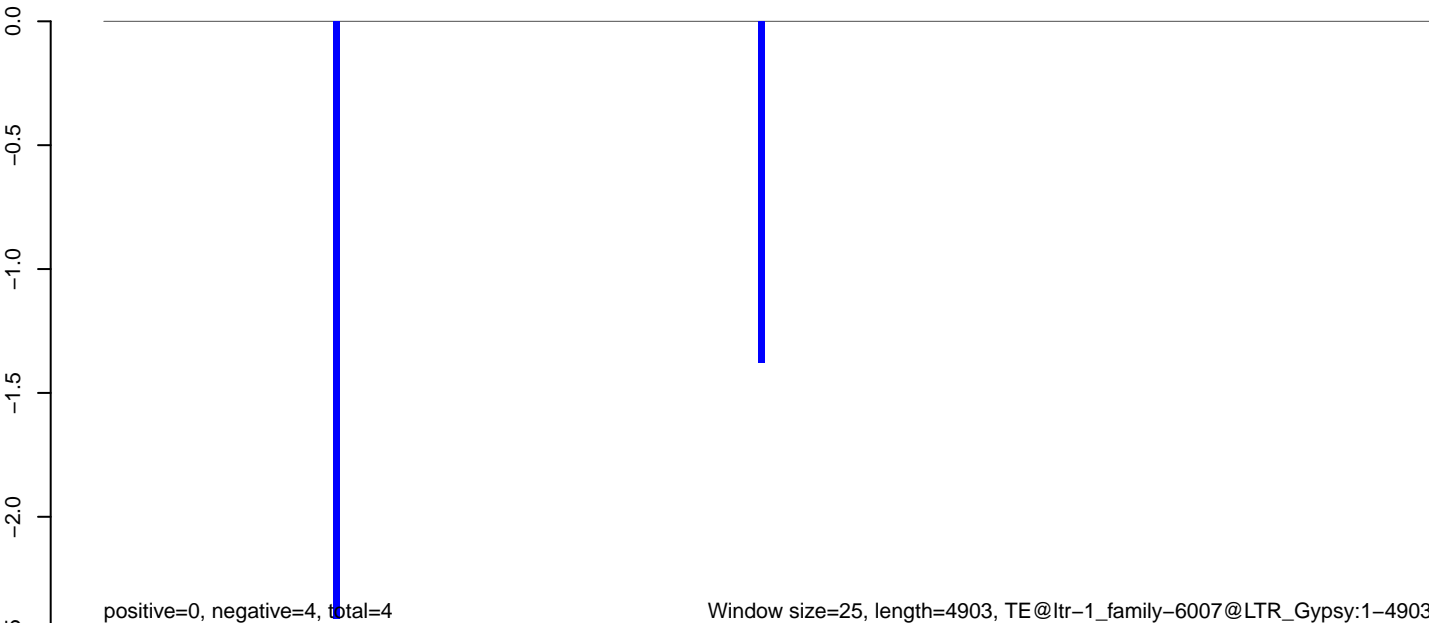
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



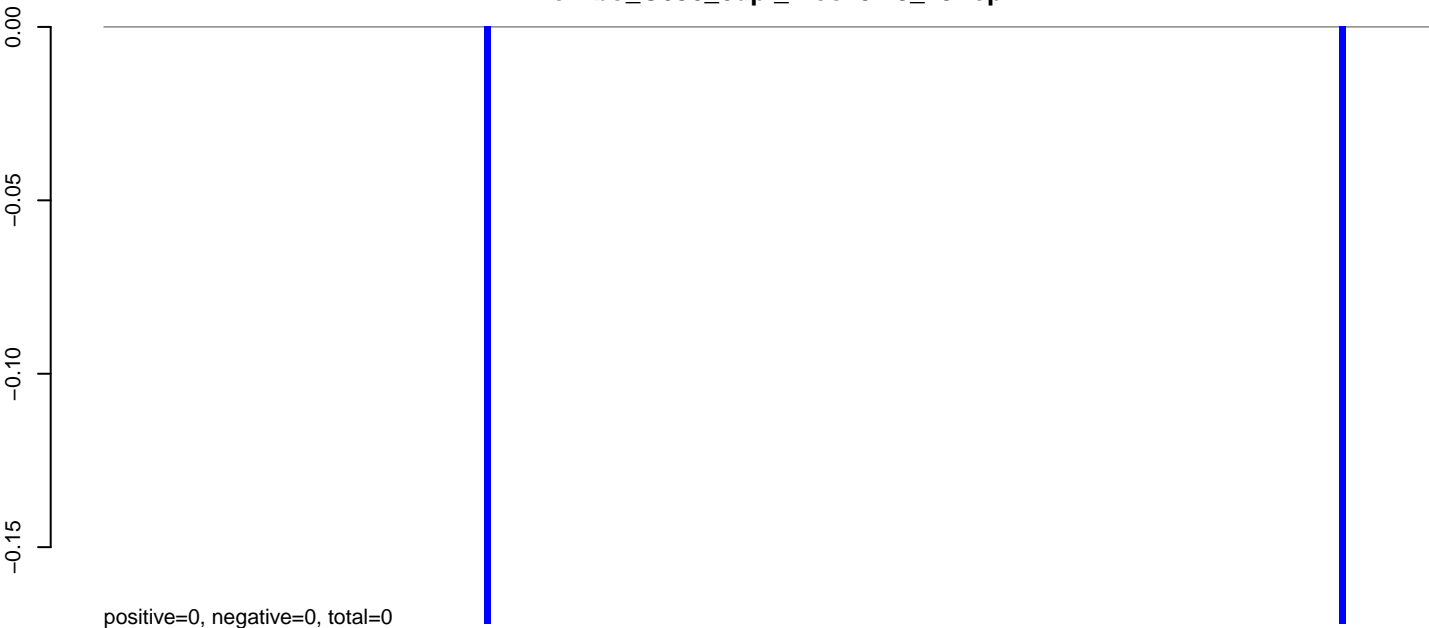
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



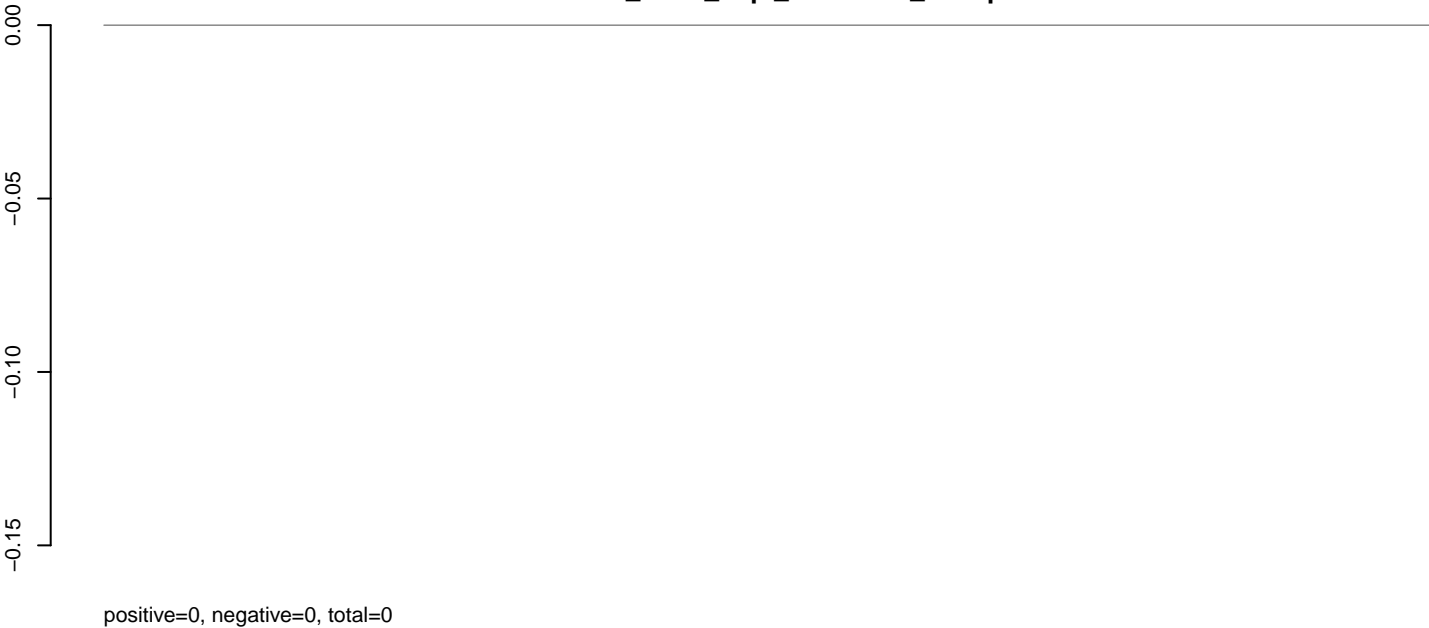
**AeAlbo\_C636\_6dpi\_mock3.rep**



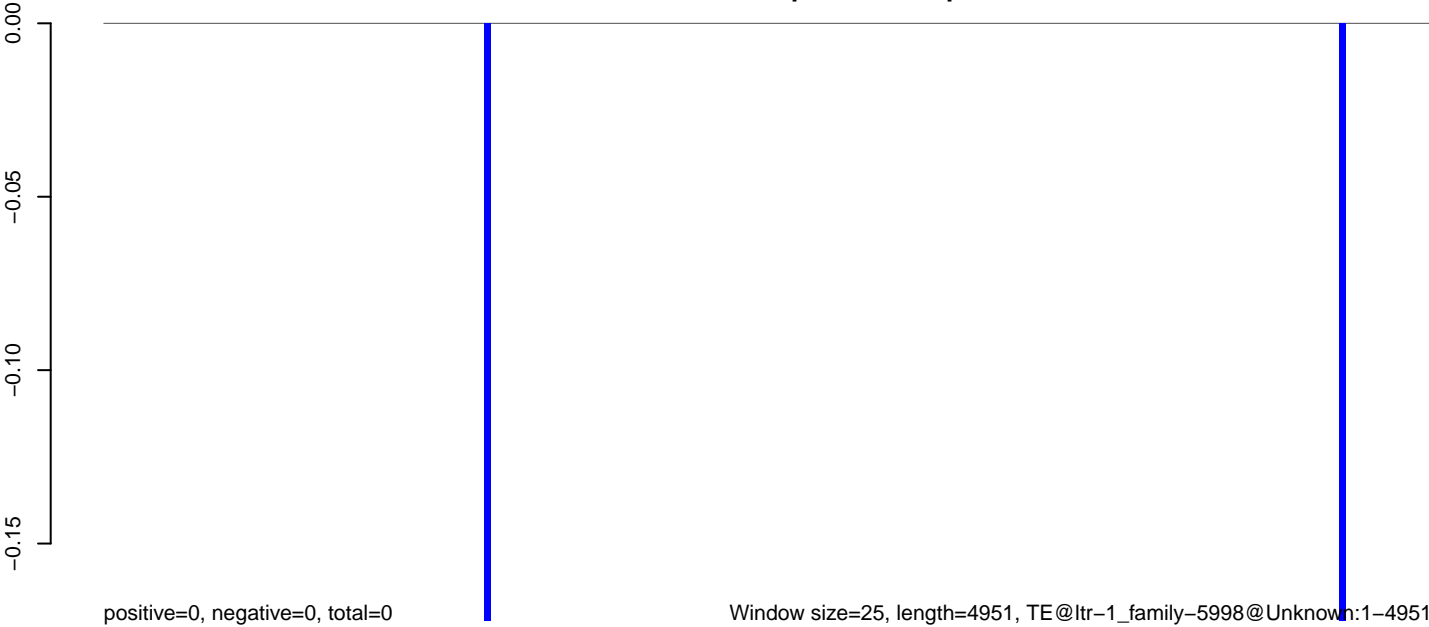
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



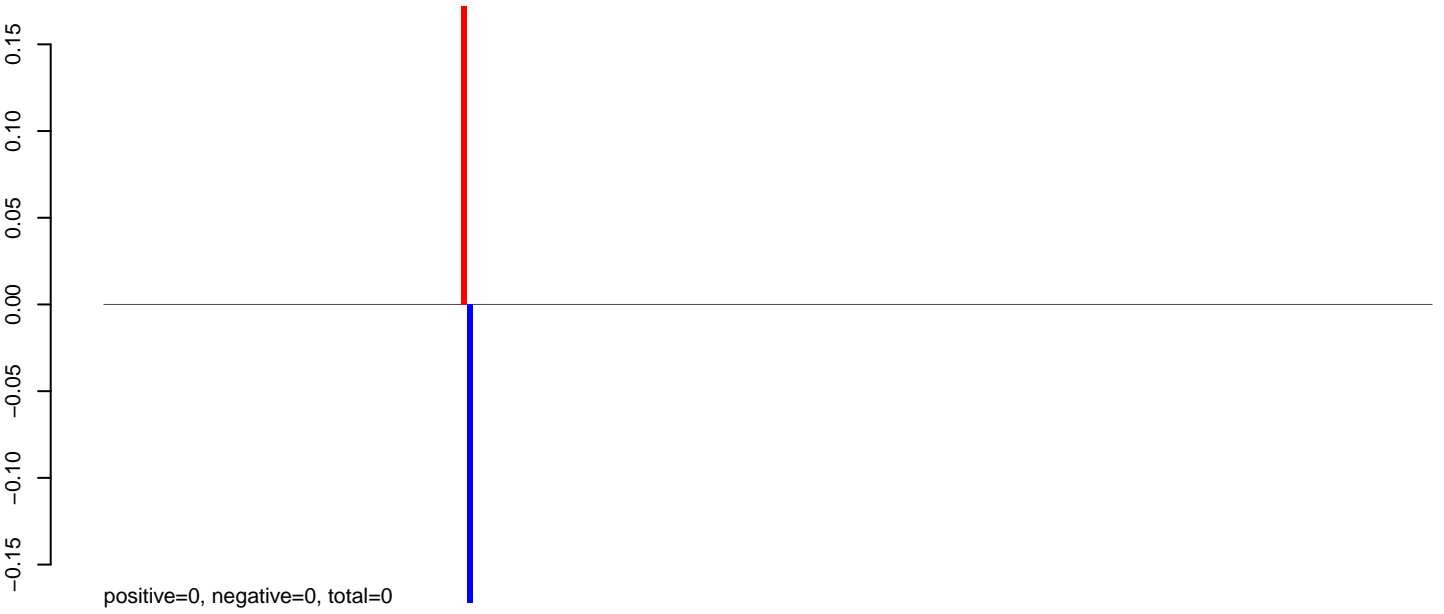
**AeAlbo\_C636\_6dpi\_mock3.rep**



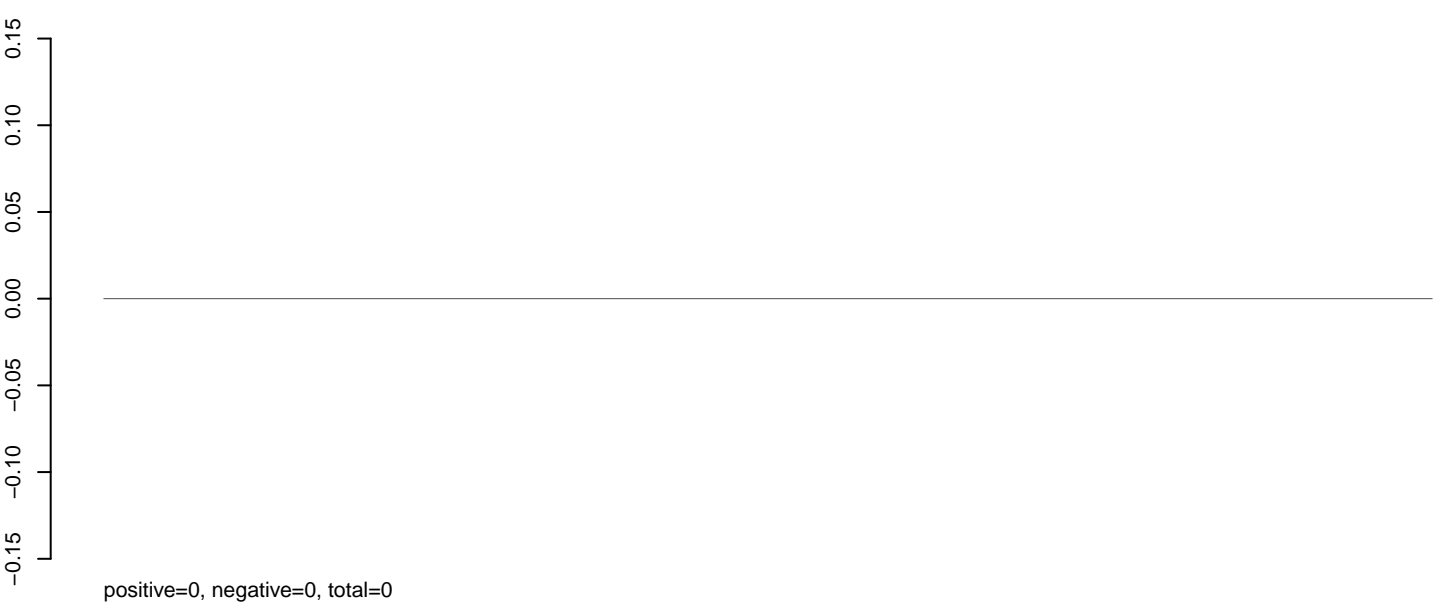
Window size=25, length=4951, TE@ltr-1\_family-5998@Unknown:1-4951

0 1000 2000 3000 4000 5000

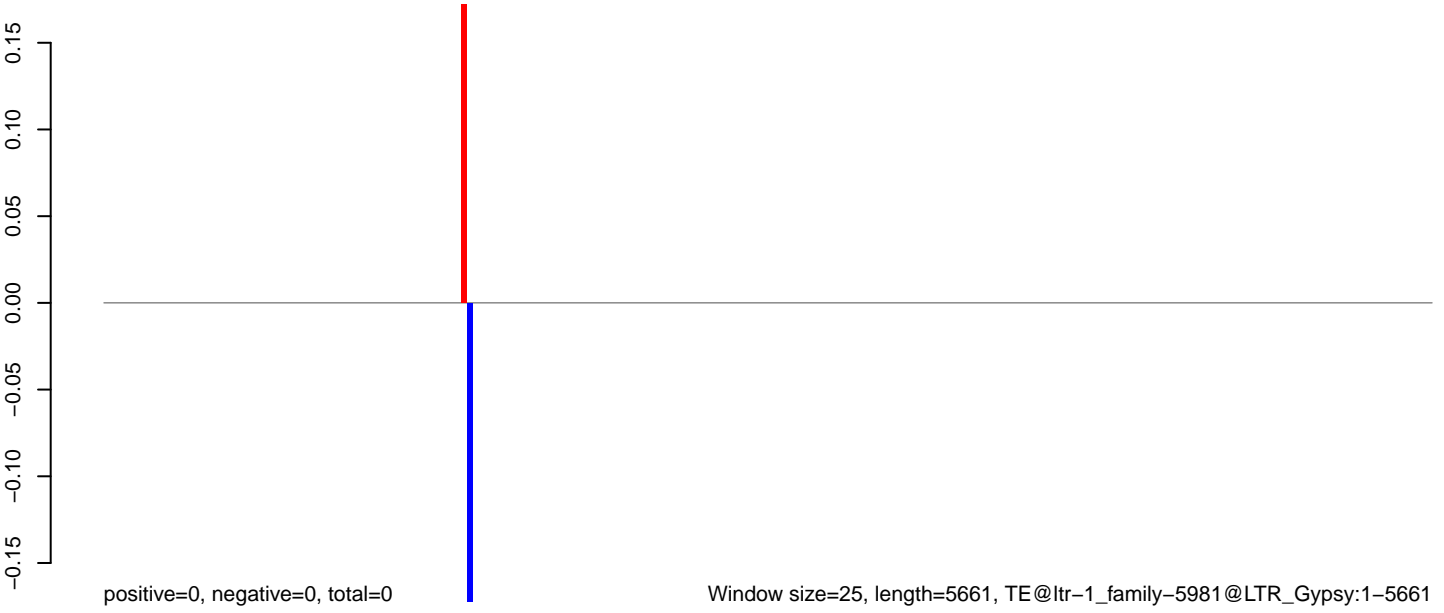
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



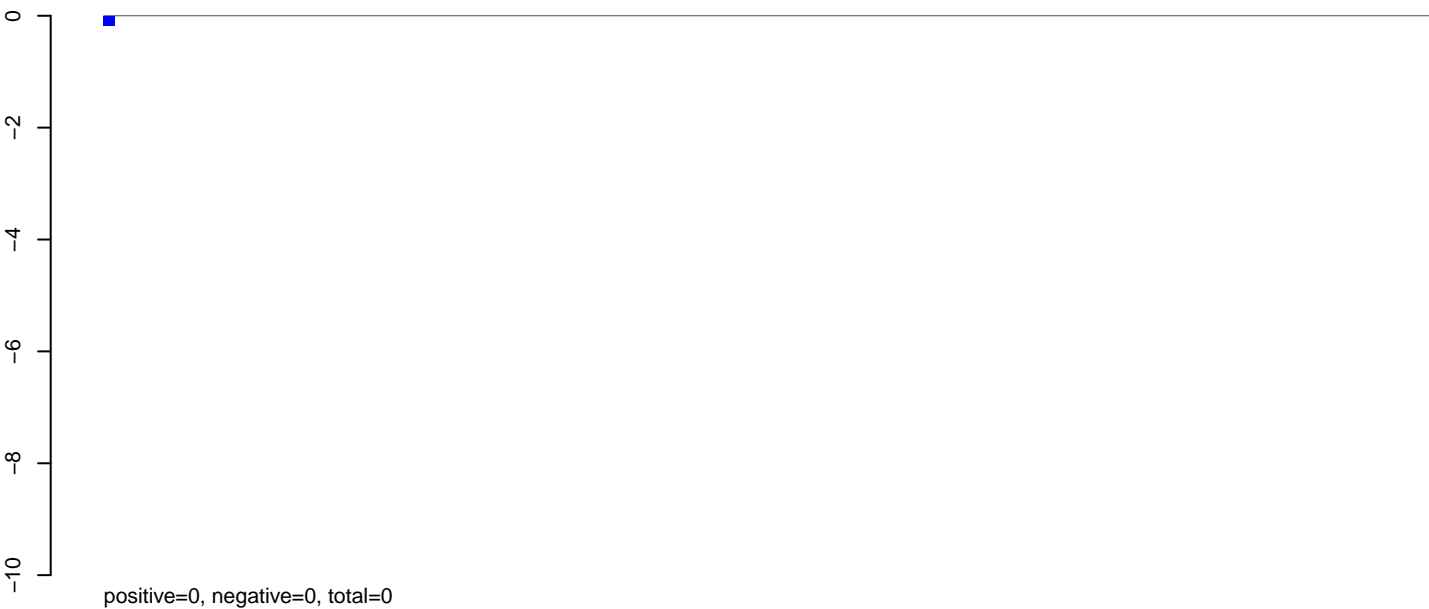
**AeAlbo\_C636\_6dpi\_mock3.rep**



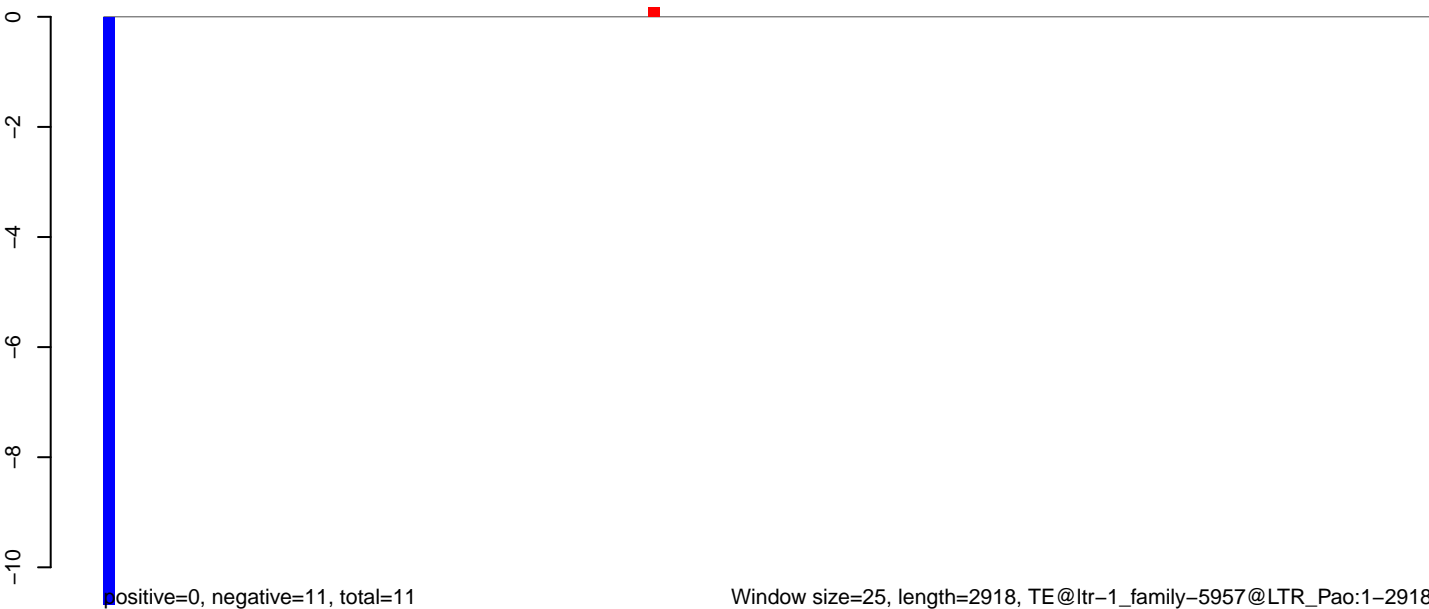
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

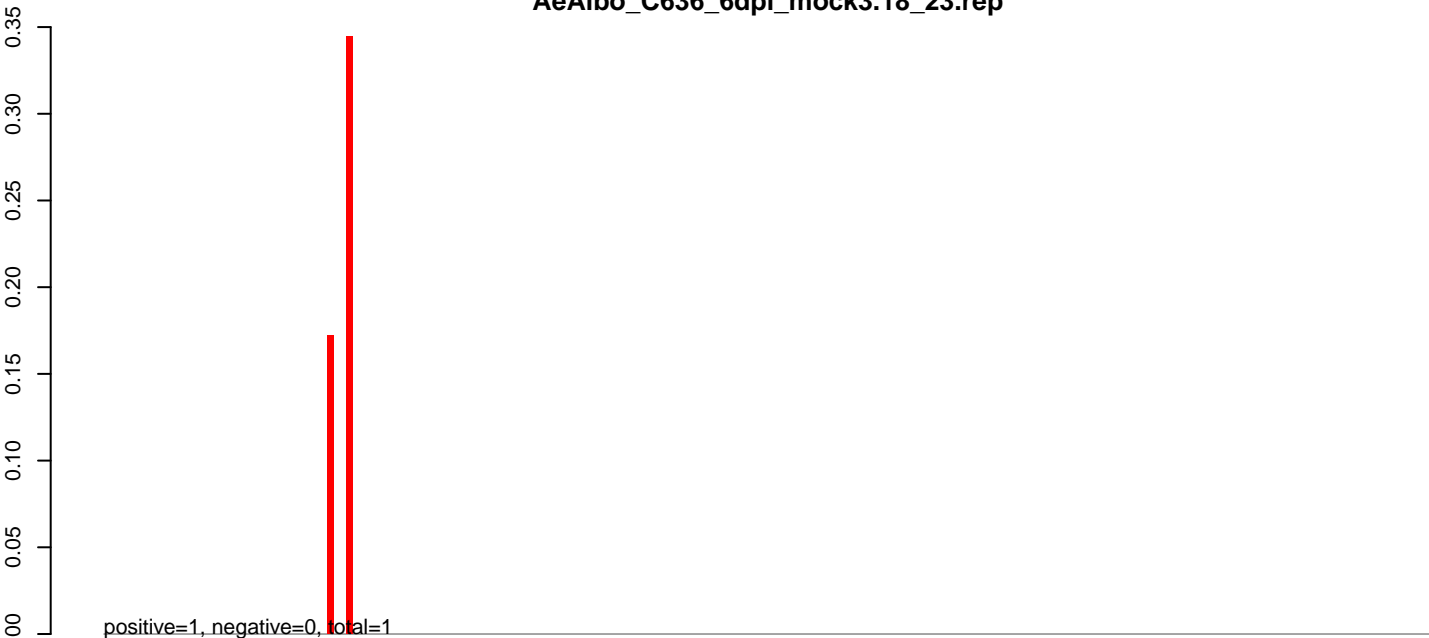


**AeAlbo\_C636\_6dpi\_mock3.rep**

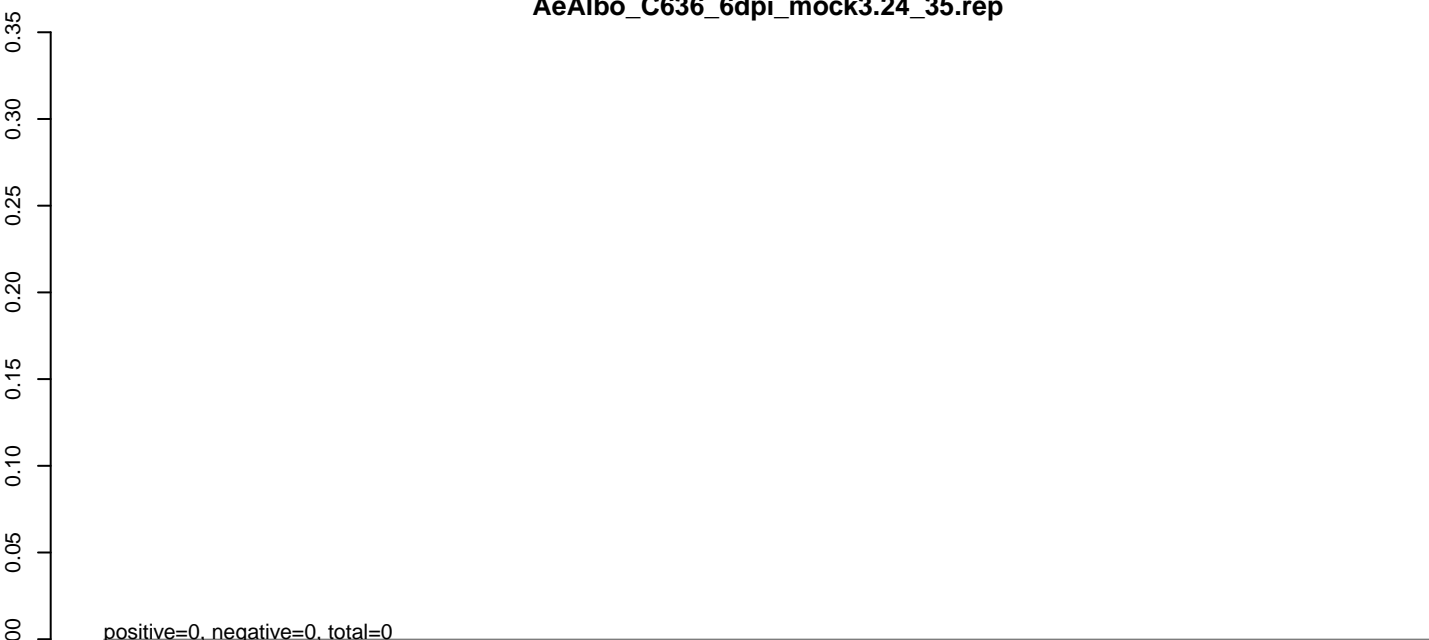




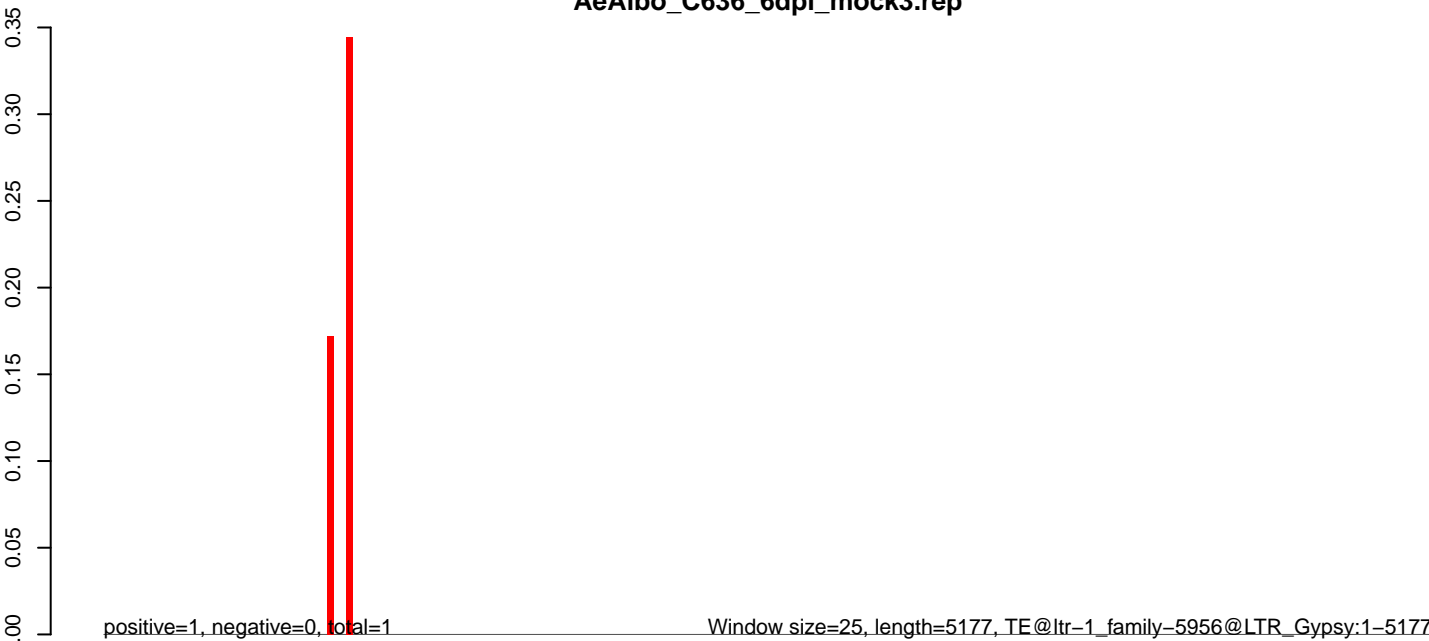
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



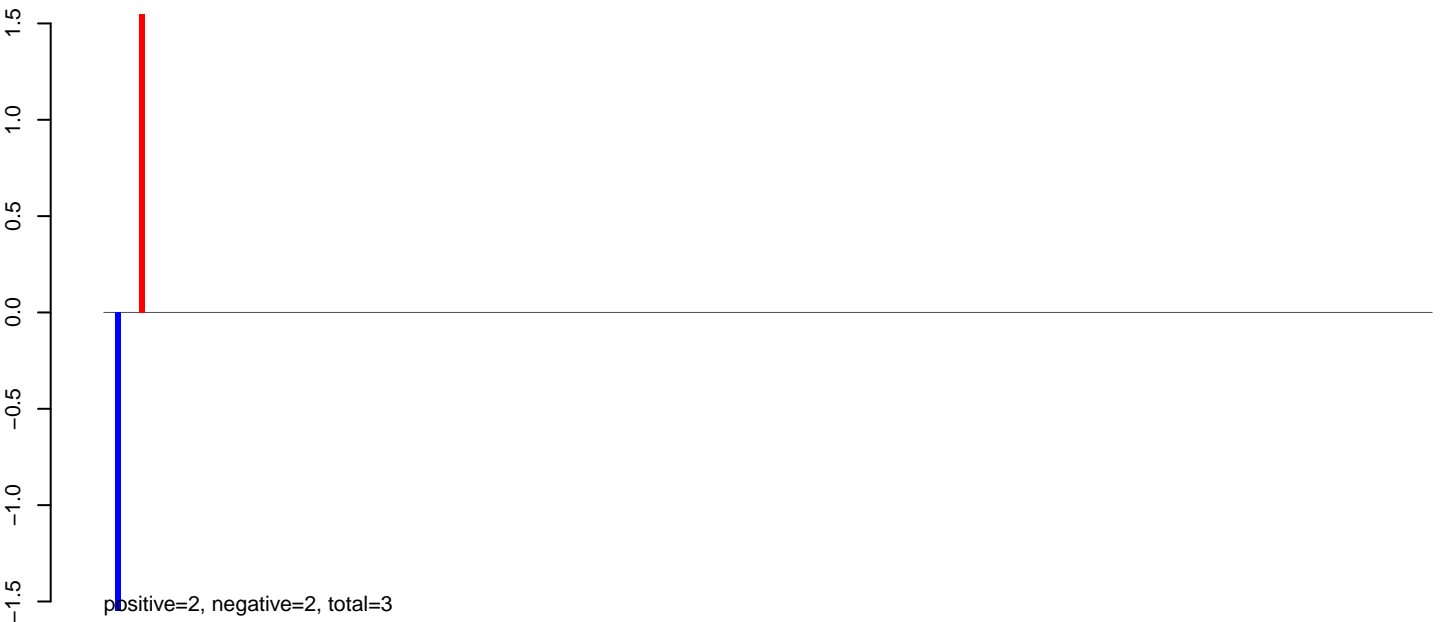
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



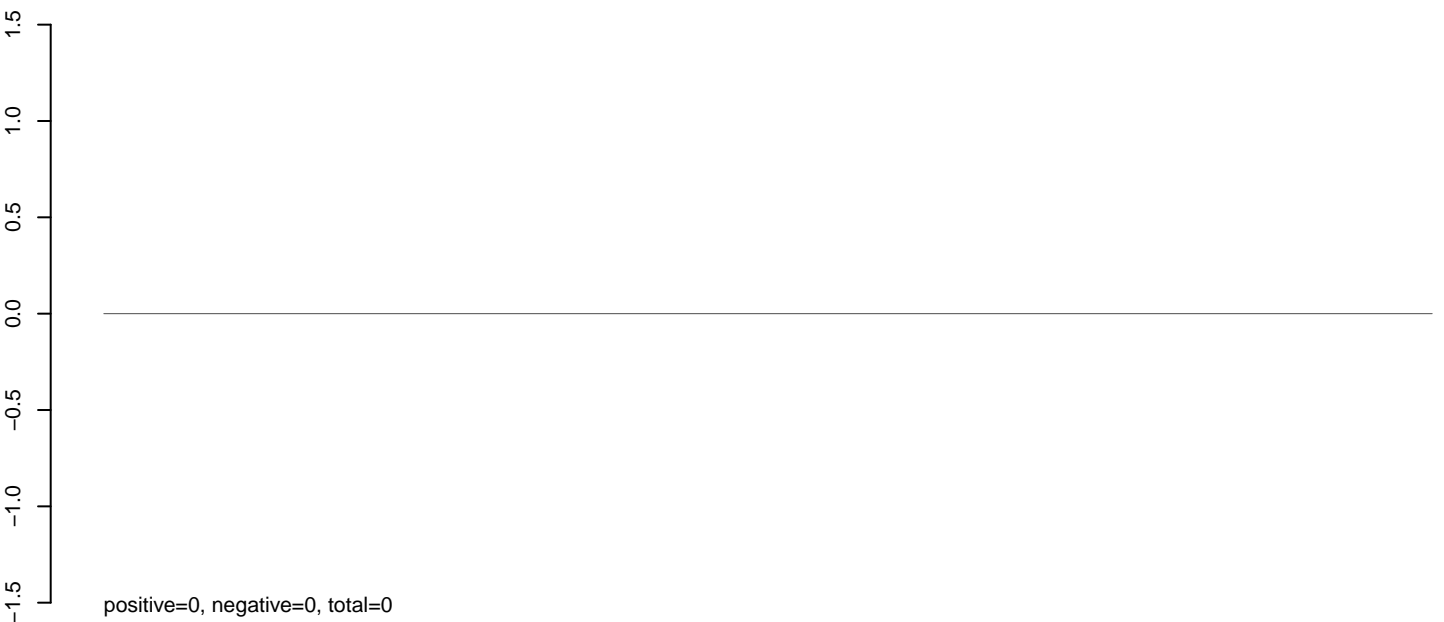
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



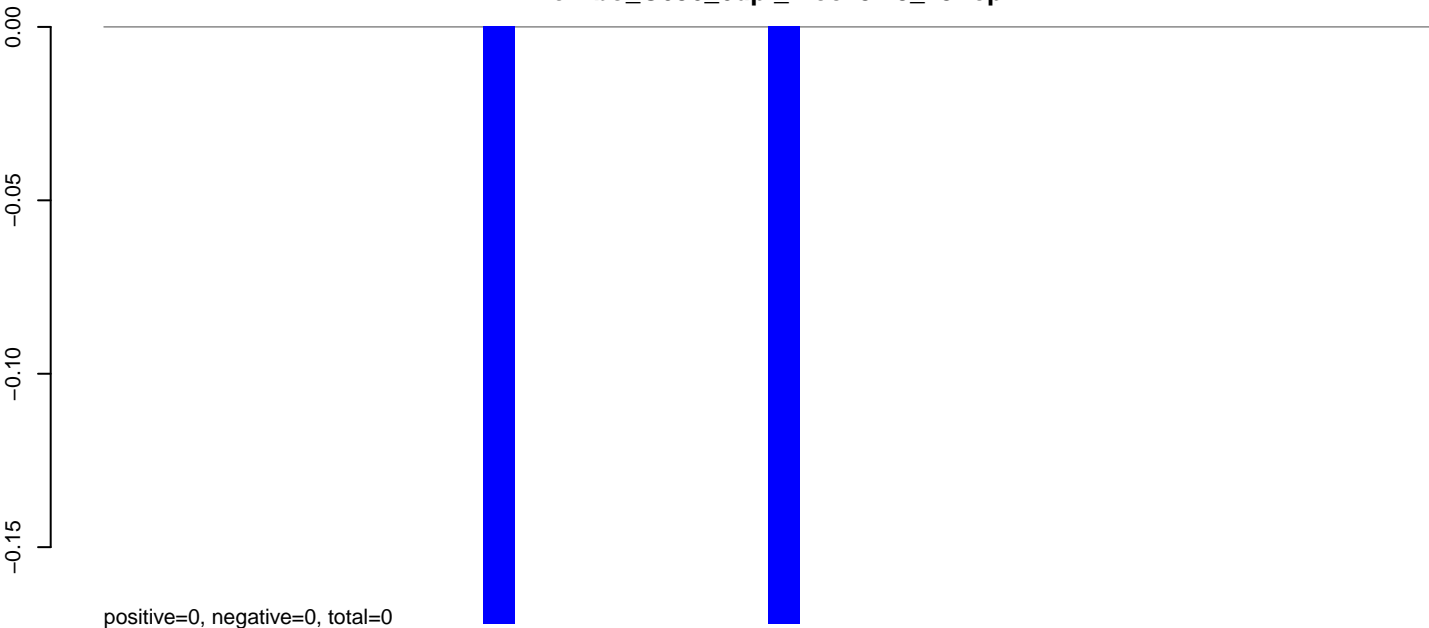
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



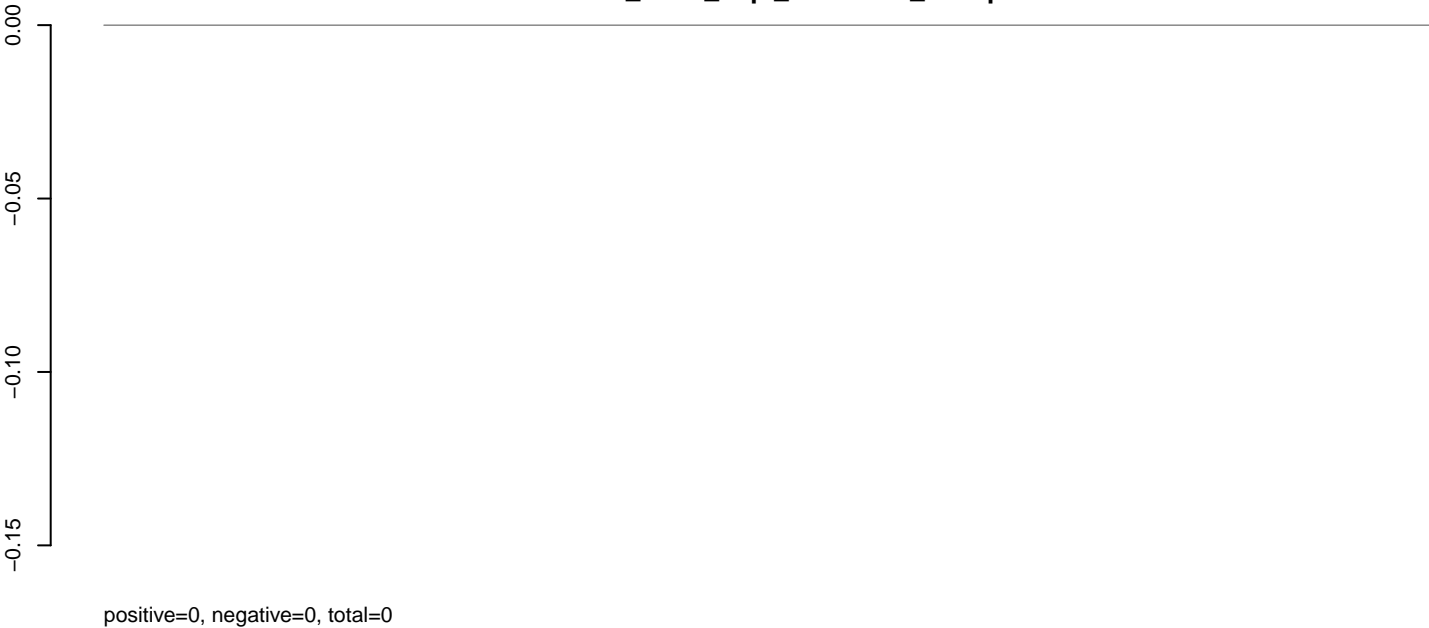
**AeAlbo\_C636\_6dpi\_mock3.rep**



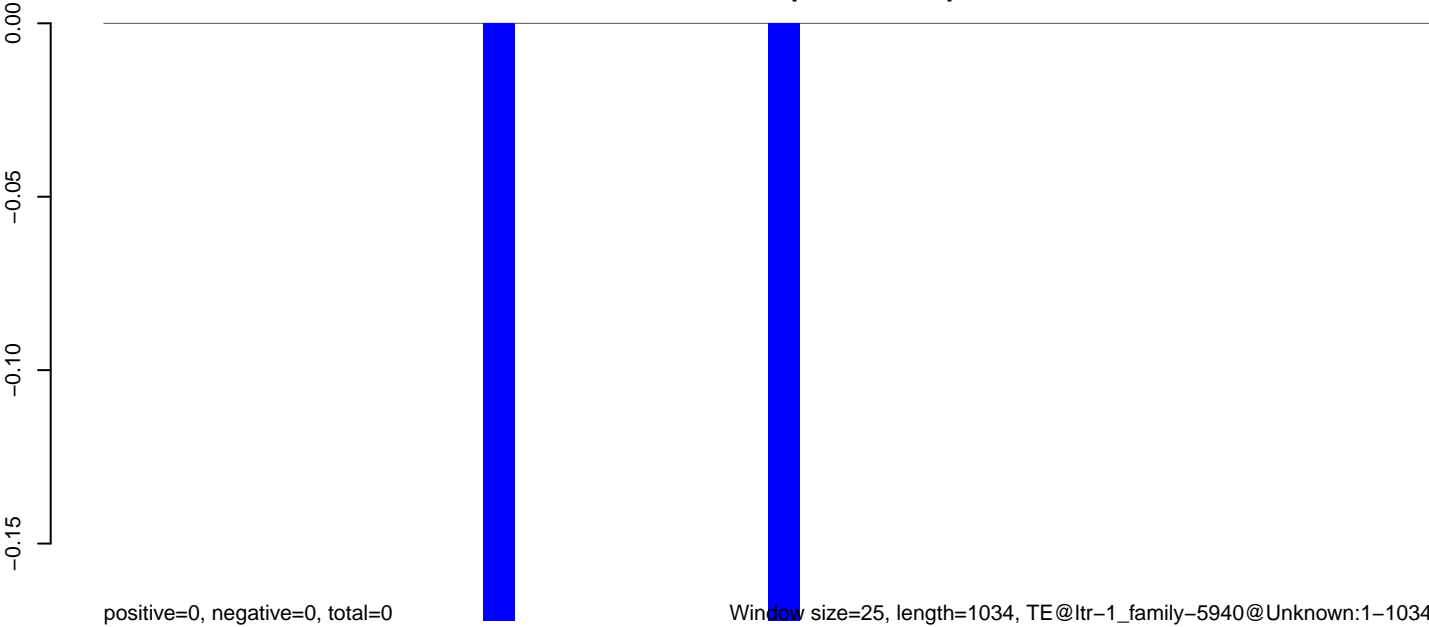
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

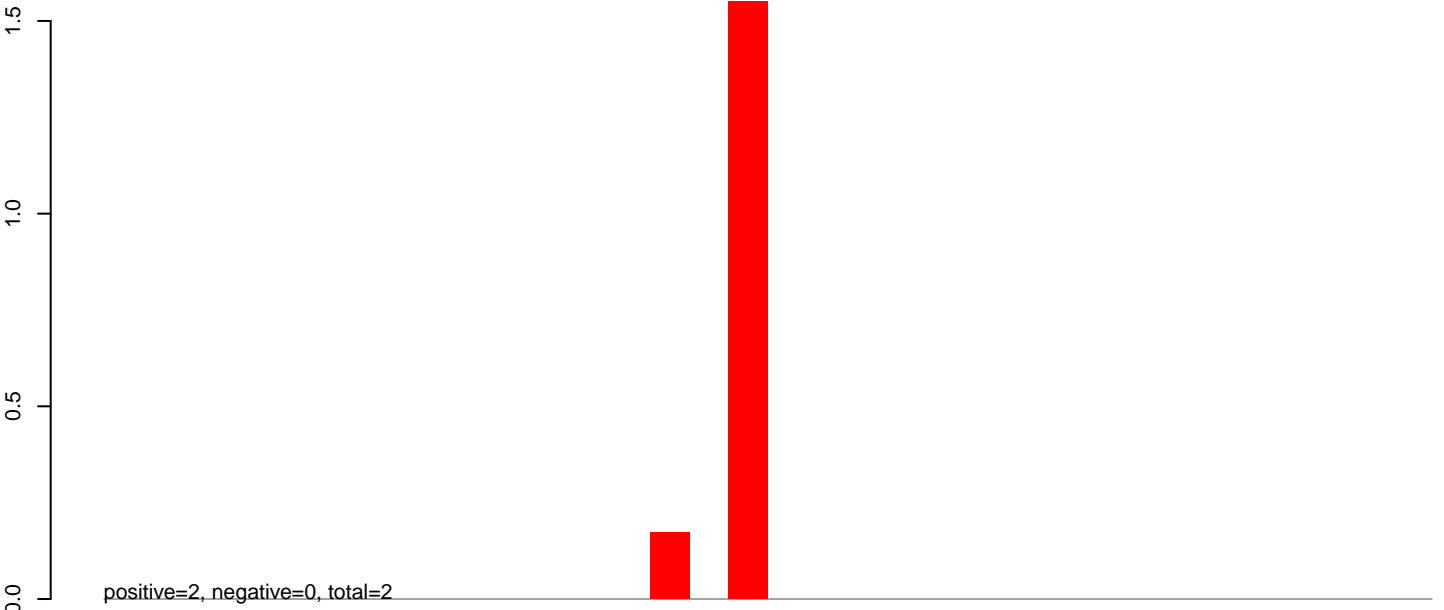


**AeAlbo\_C636\_6dpi\_mock3.rep**

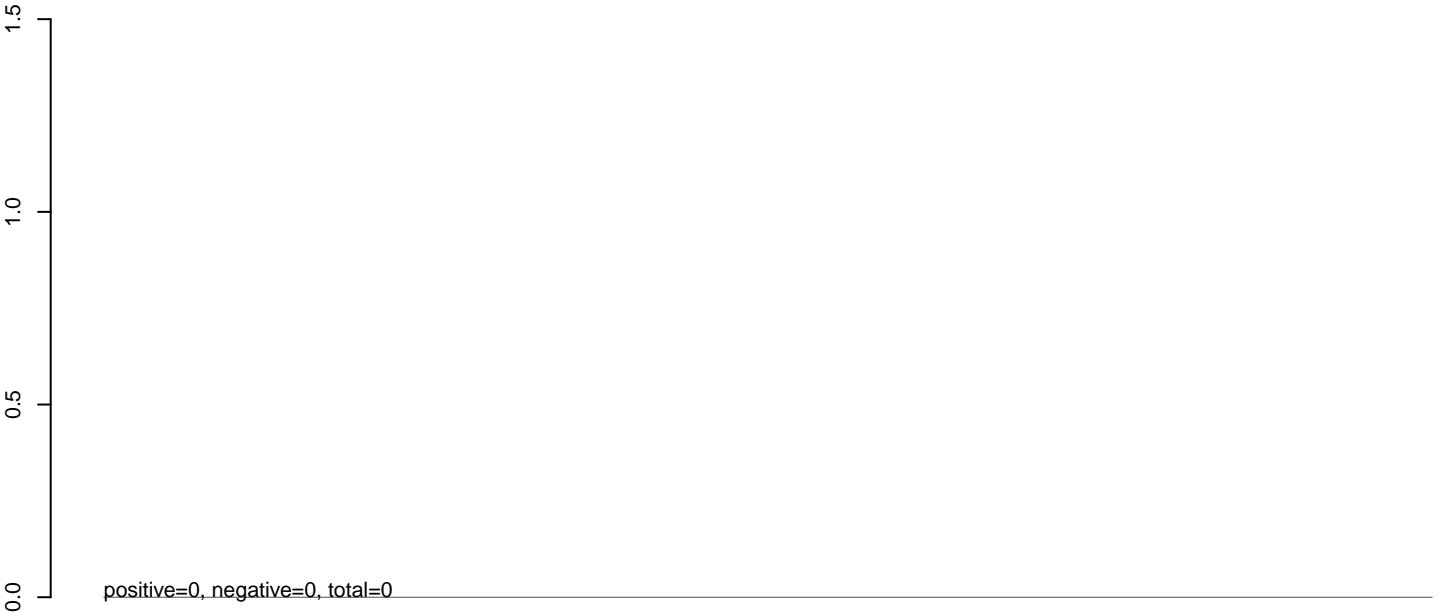


0 200 400 600 800 1000

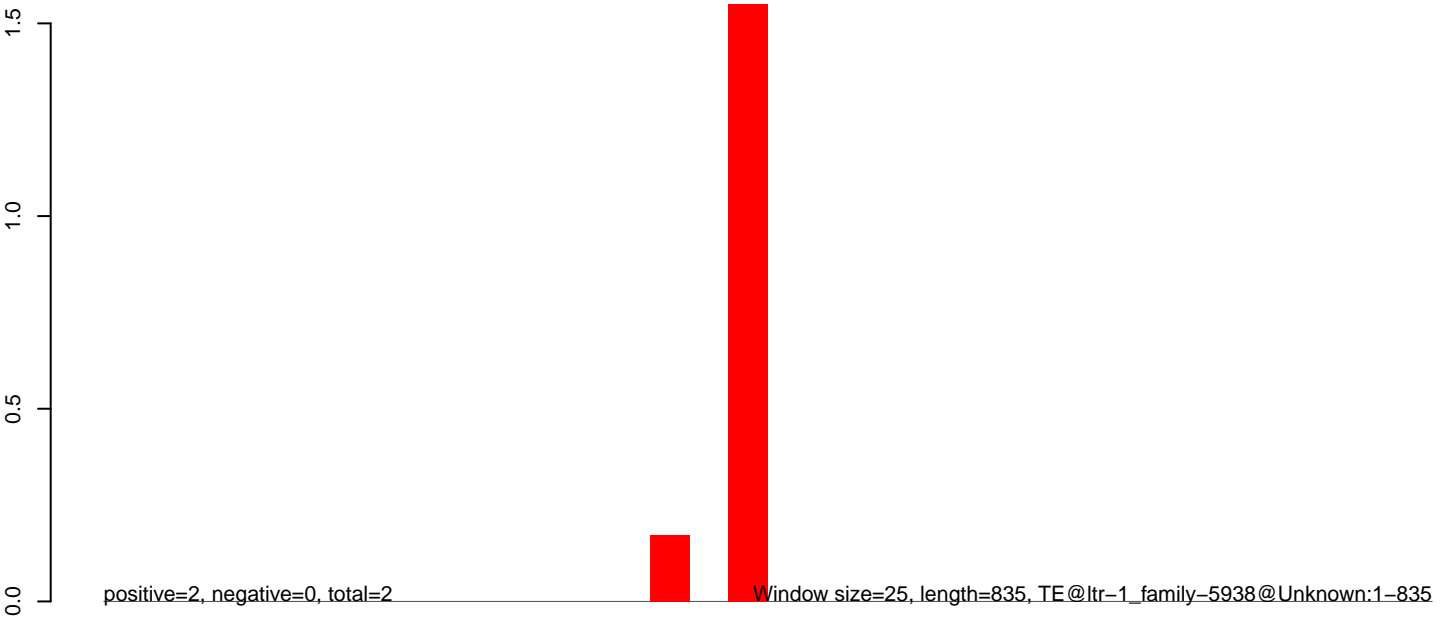
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

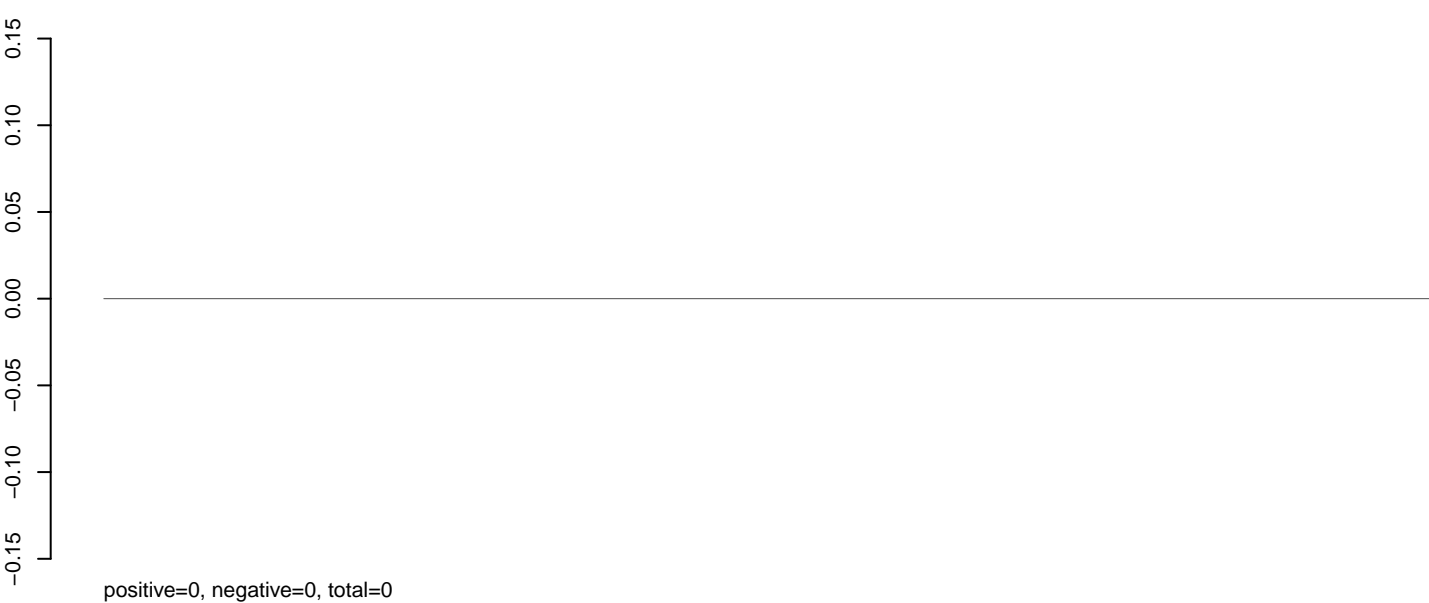


0 200 400 600 800

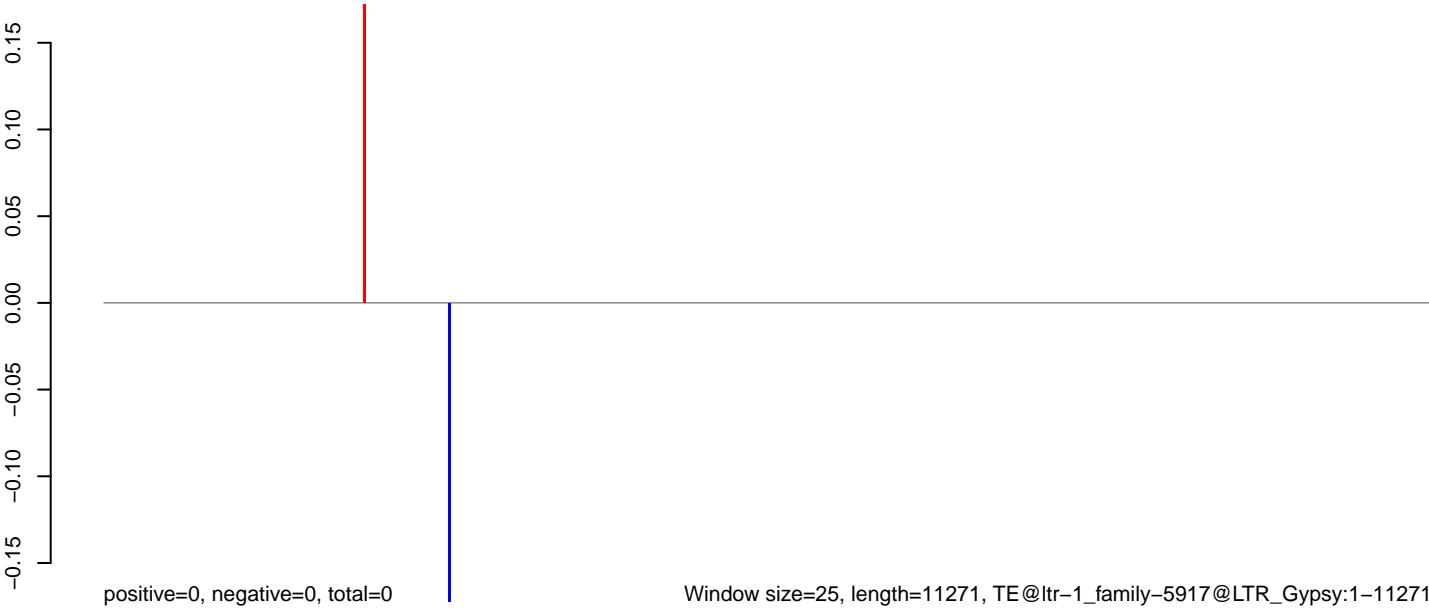
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

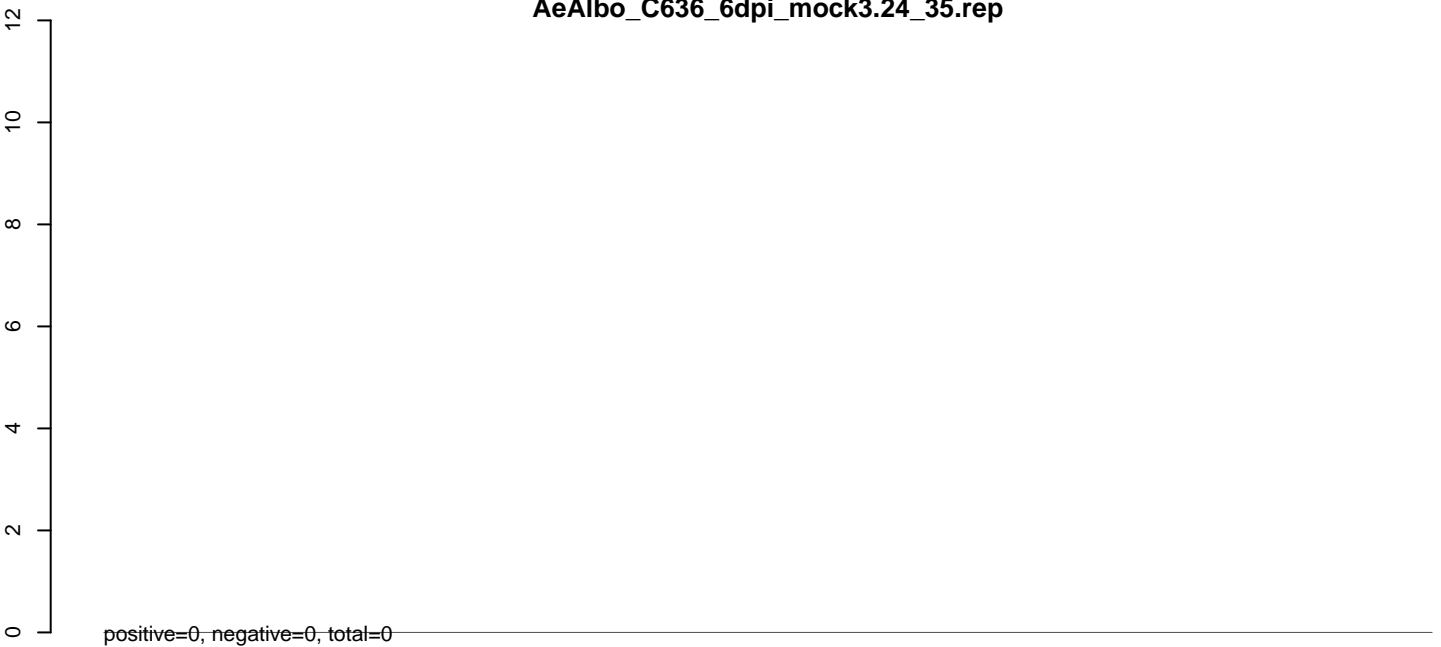


0 2000 4000 6000 8000 10000

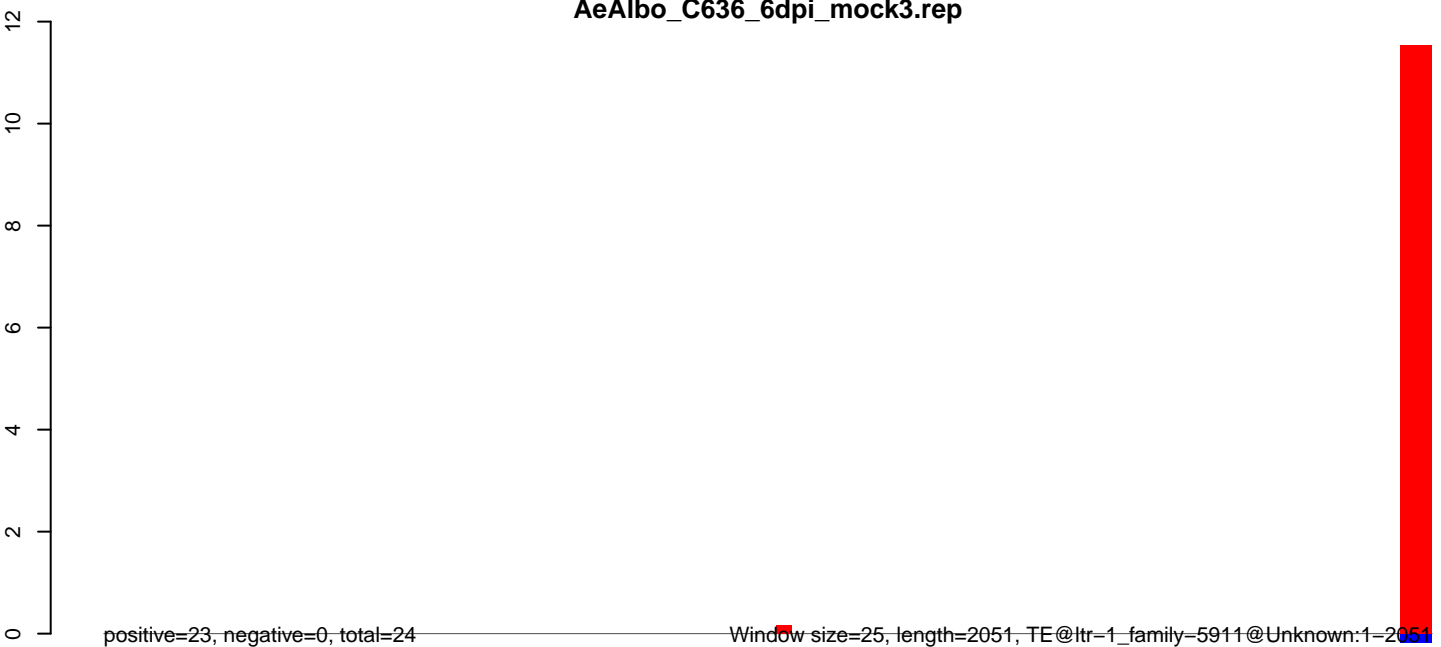
### AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



### AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



### AeAlbo\_C636\_6dpi\_mock3.rep

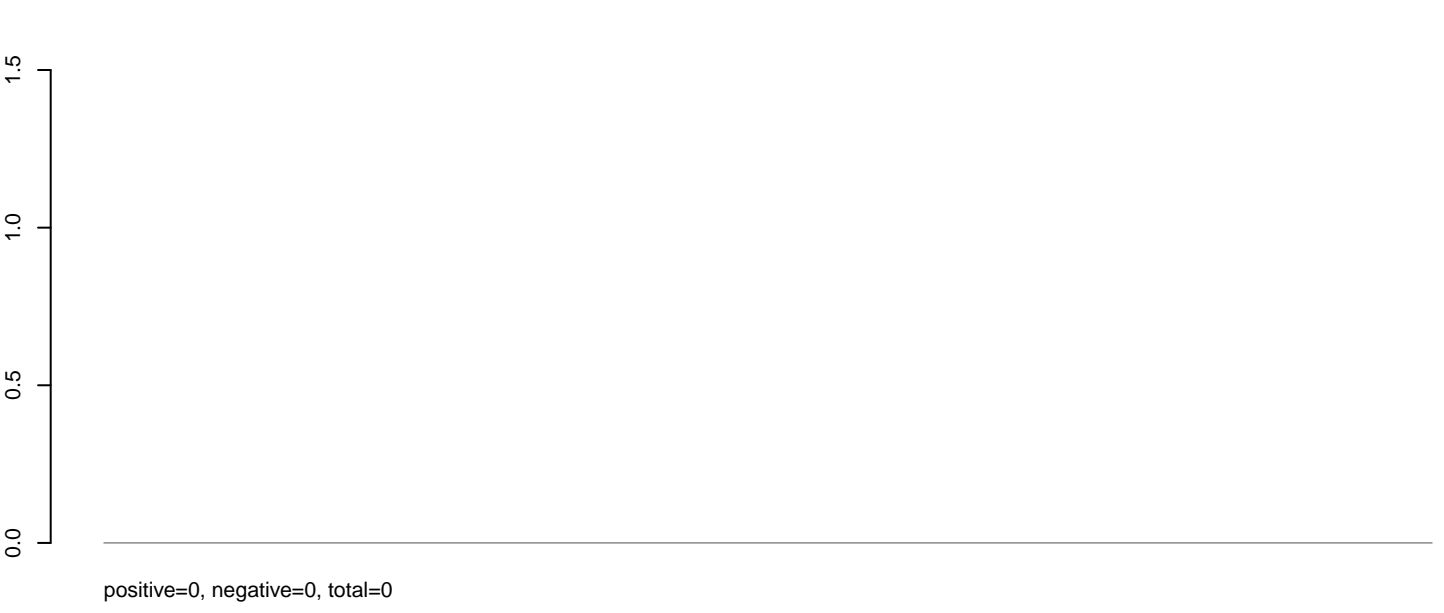


Window size=25, length=2051, TE@ltr=1\_family=5911@Unknown:1-2051

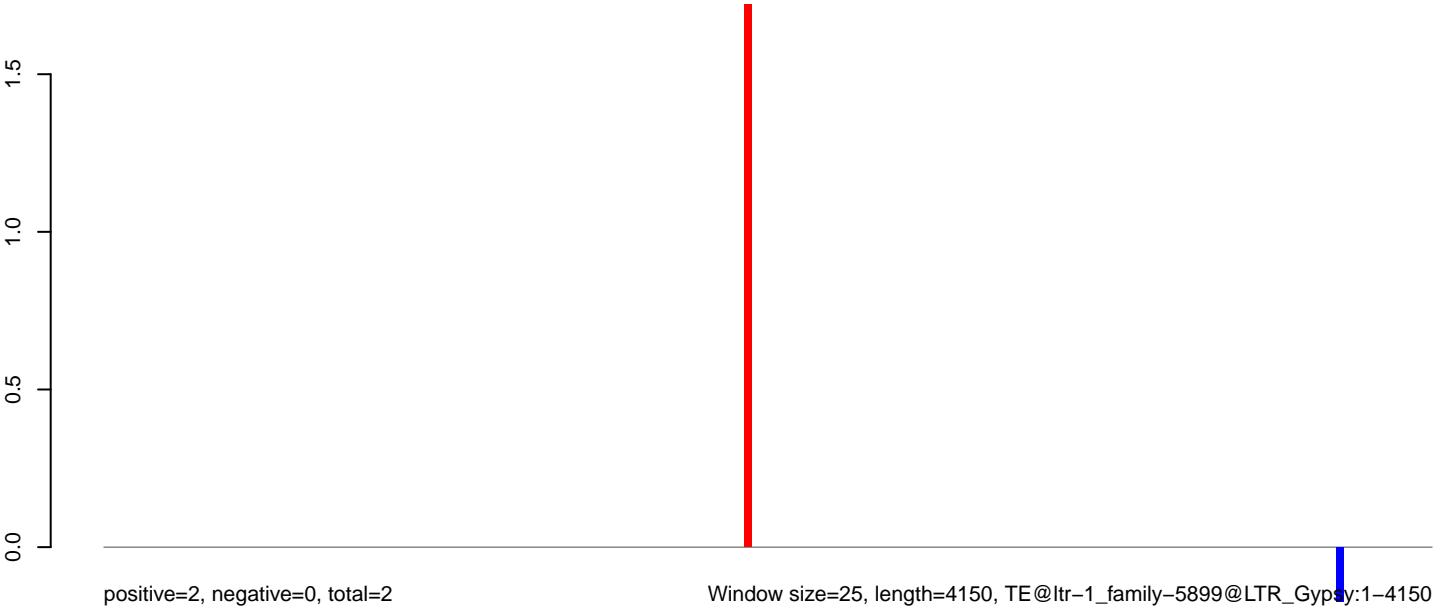
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



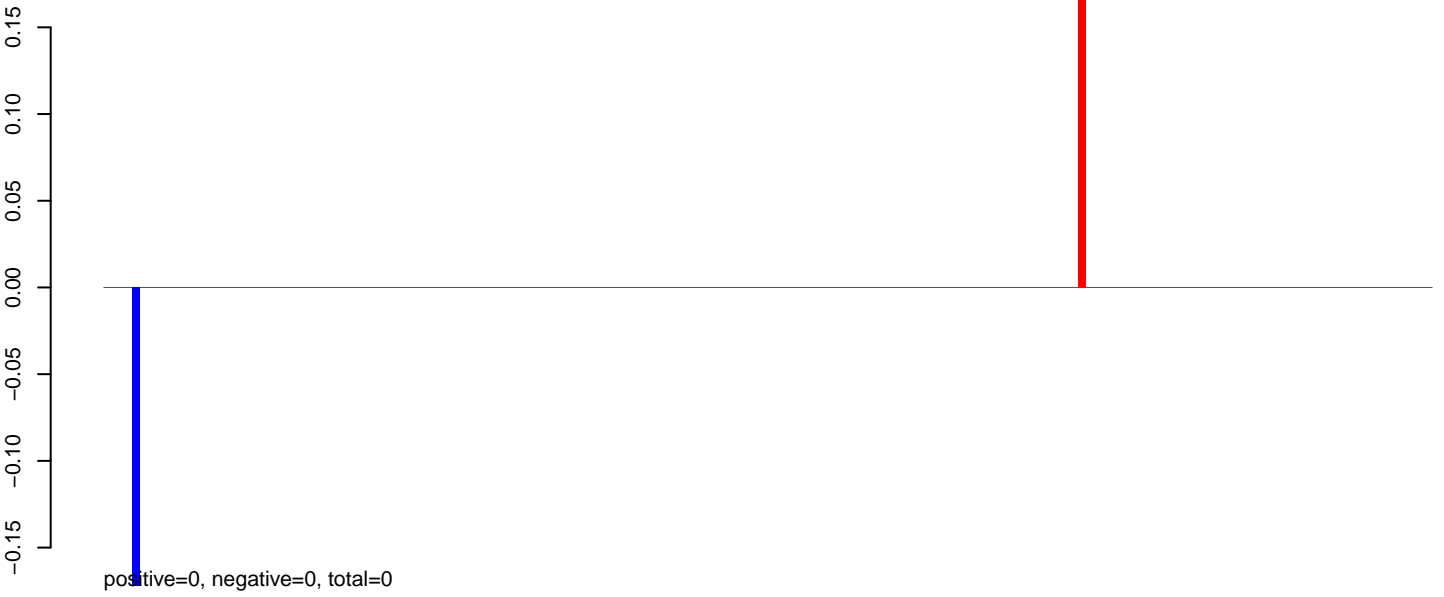
**AeAlbo\_C636\_6dpi\_mock3.rep**



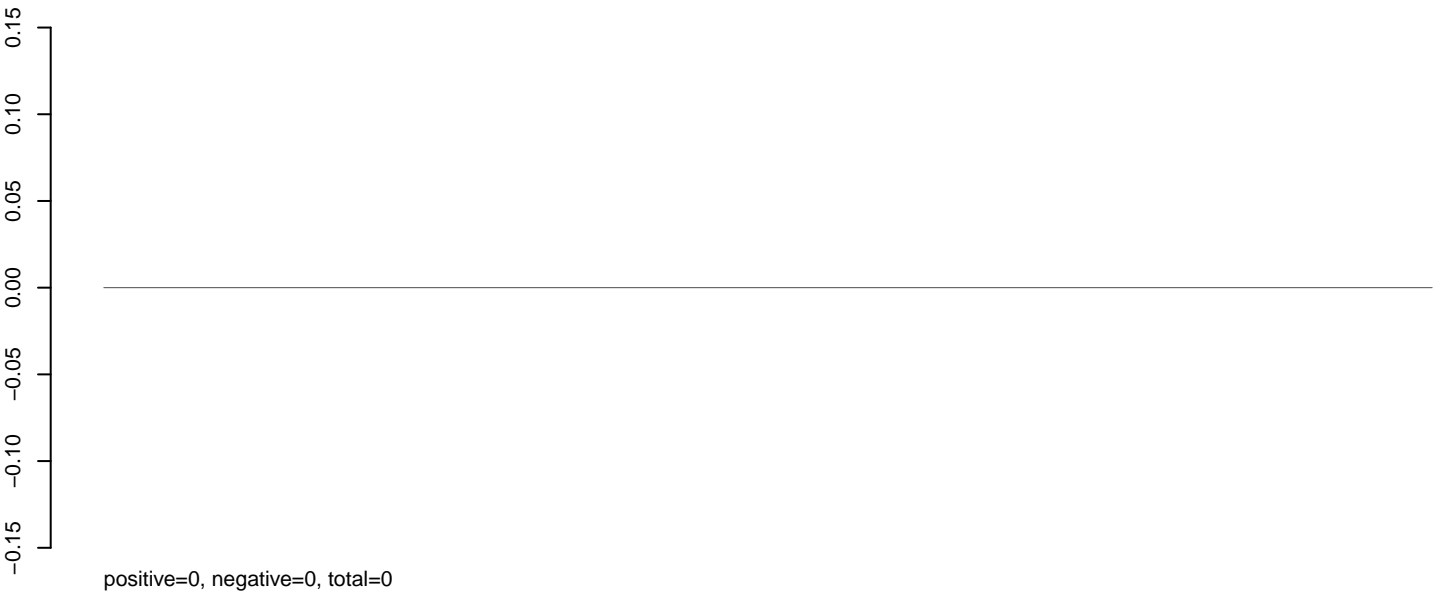
Window size=25, length=4150, TE@ltr-1\_family-5899@LTR\_Gypsy:1-4150

0 1000 2000 3000 4000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

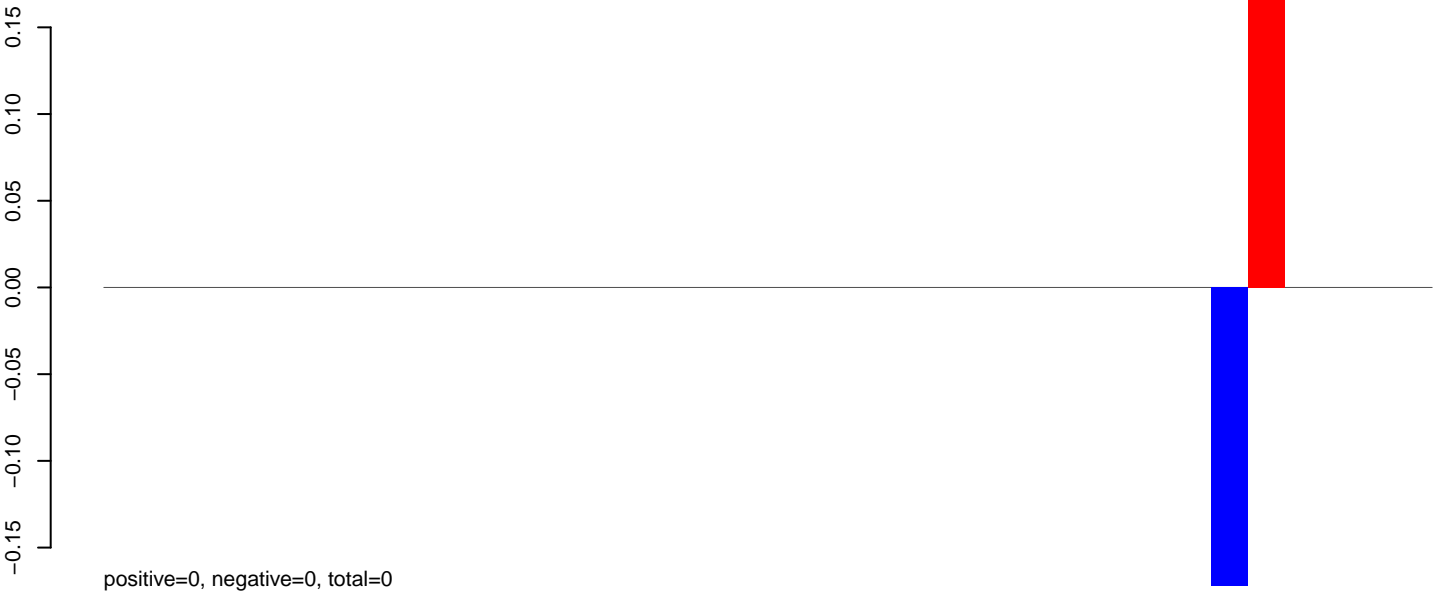


**AeAlbo\_C636\_6dpi\_mock3.rep**

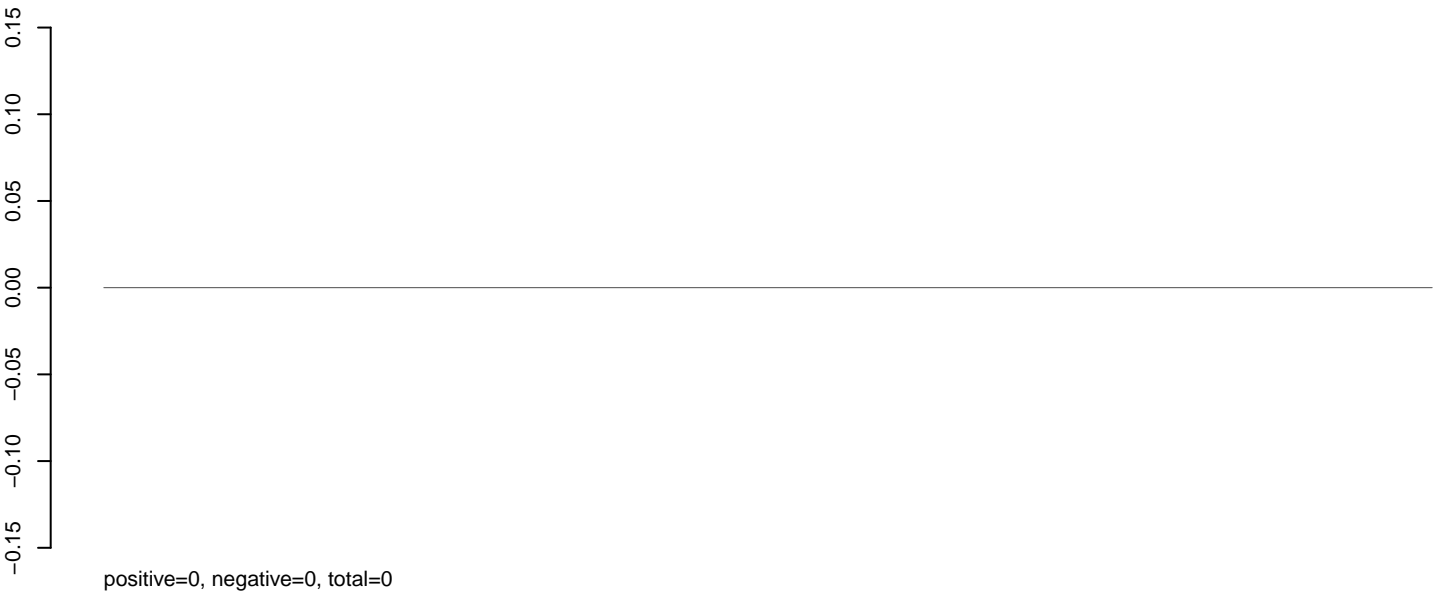




**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



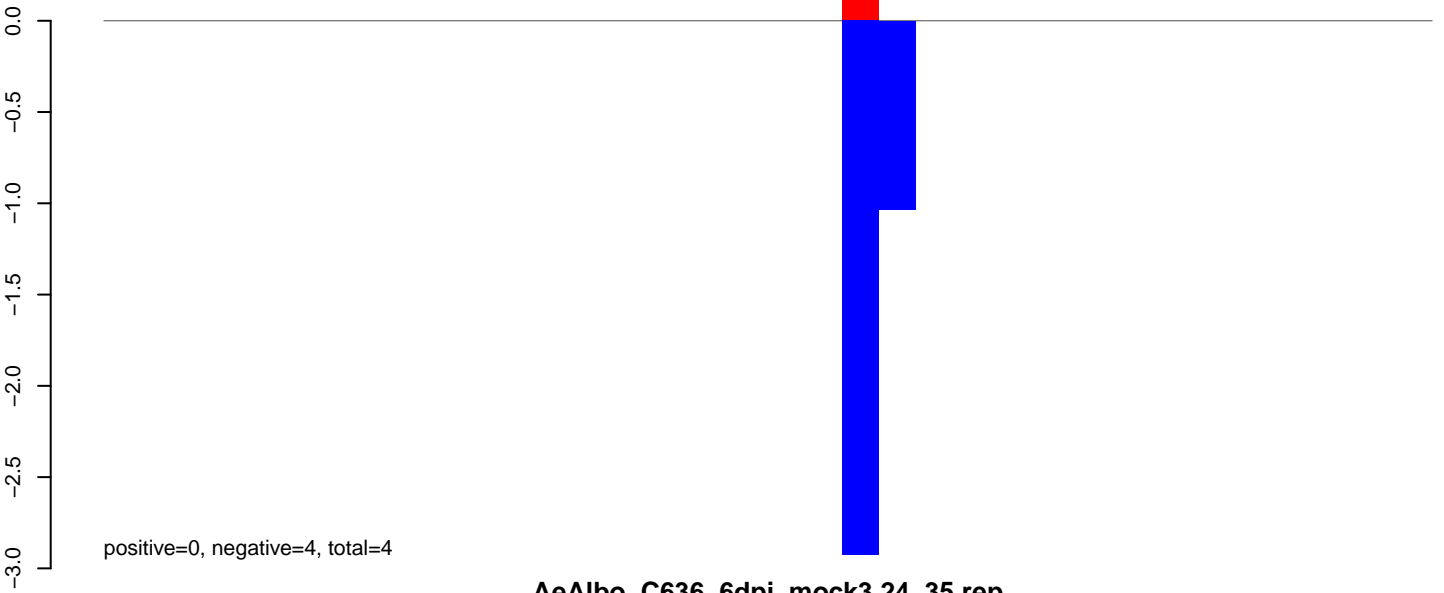
**AeAlbo\_C636\_6dpi\_mock3.rep**



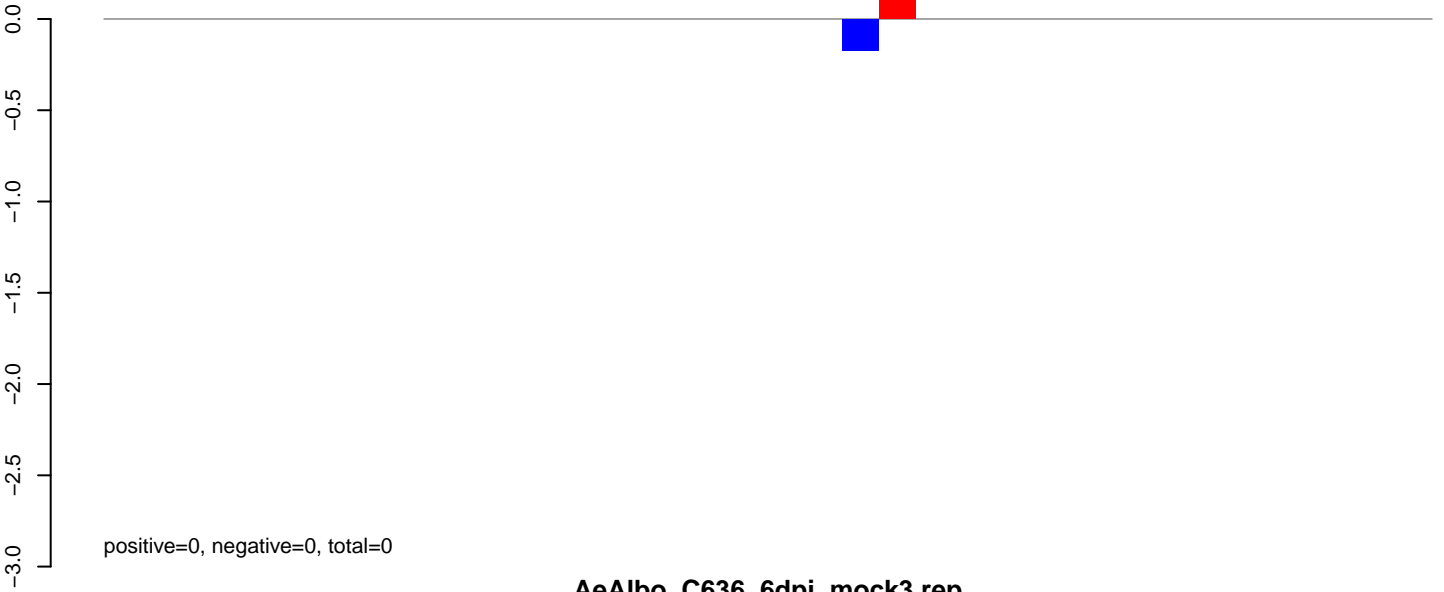
Window size=25, length=885, TE@ltr-1\_family-5888@LTR\_Gypsy:1-885

0 200 400 600 800

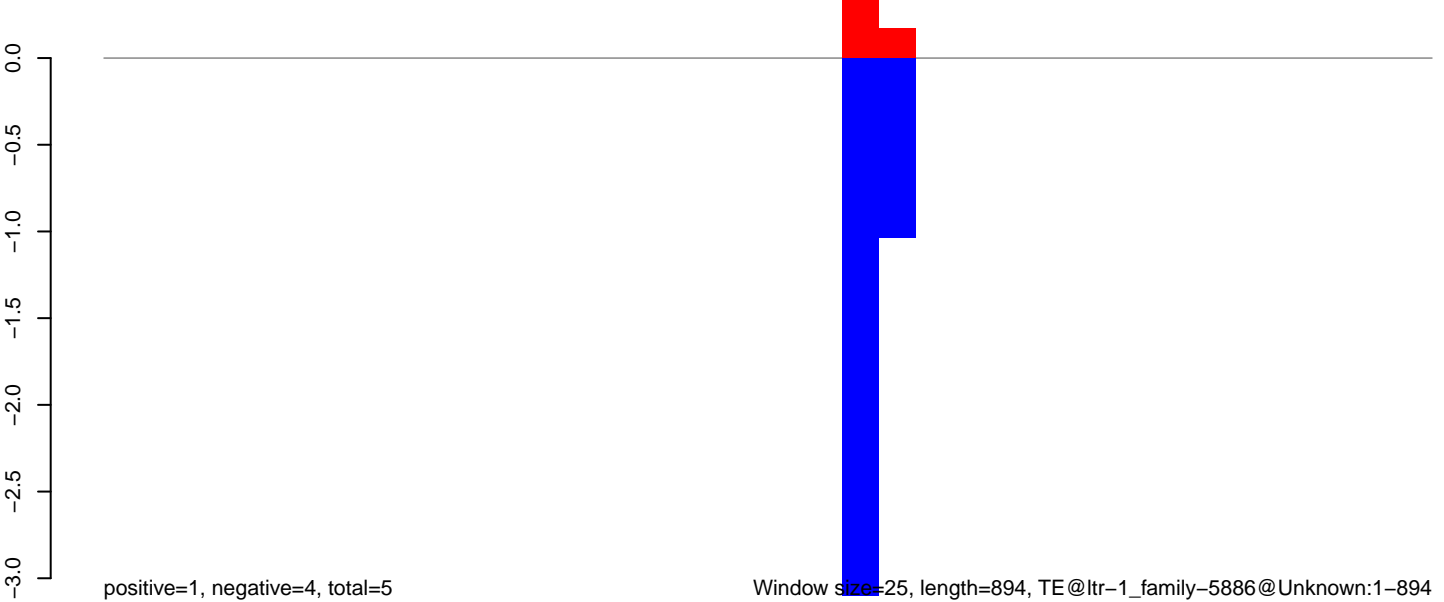
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



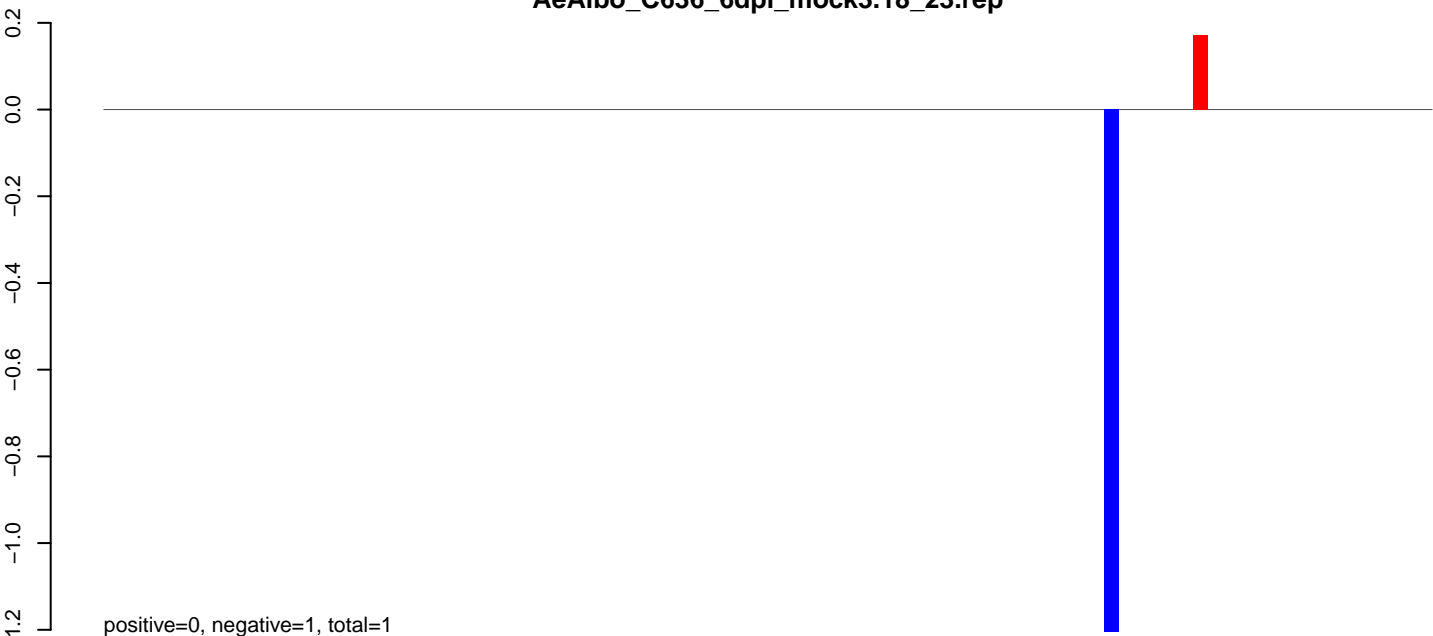
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



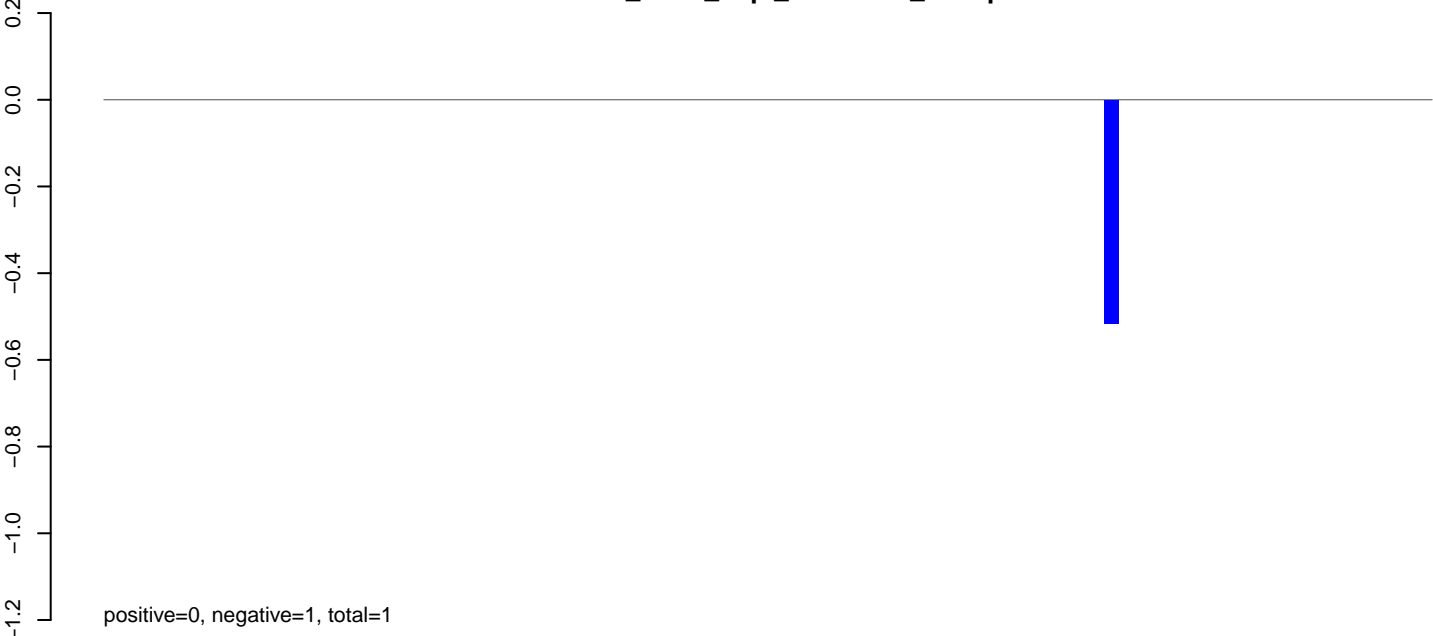
**AeAlbo\_C636\_6dpi\_mock3.rep**



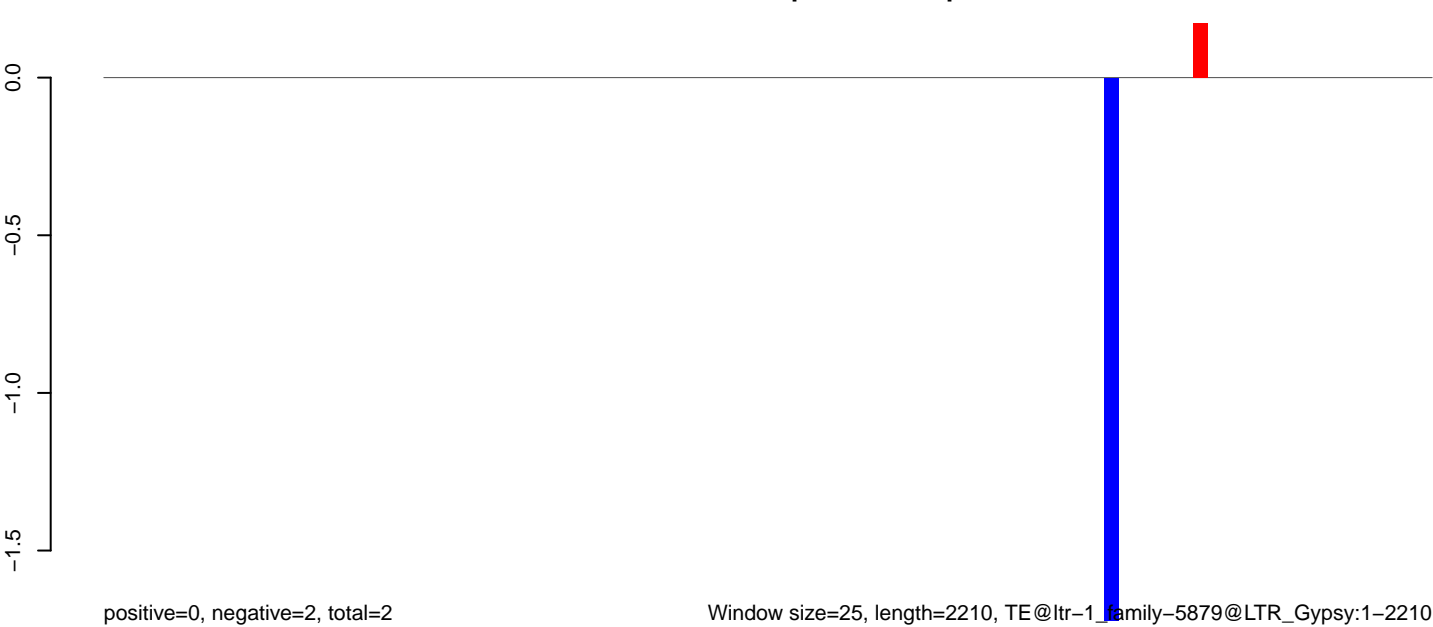
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



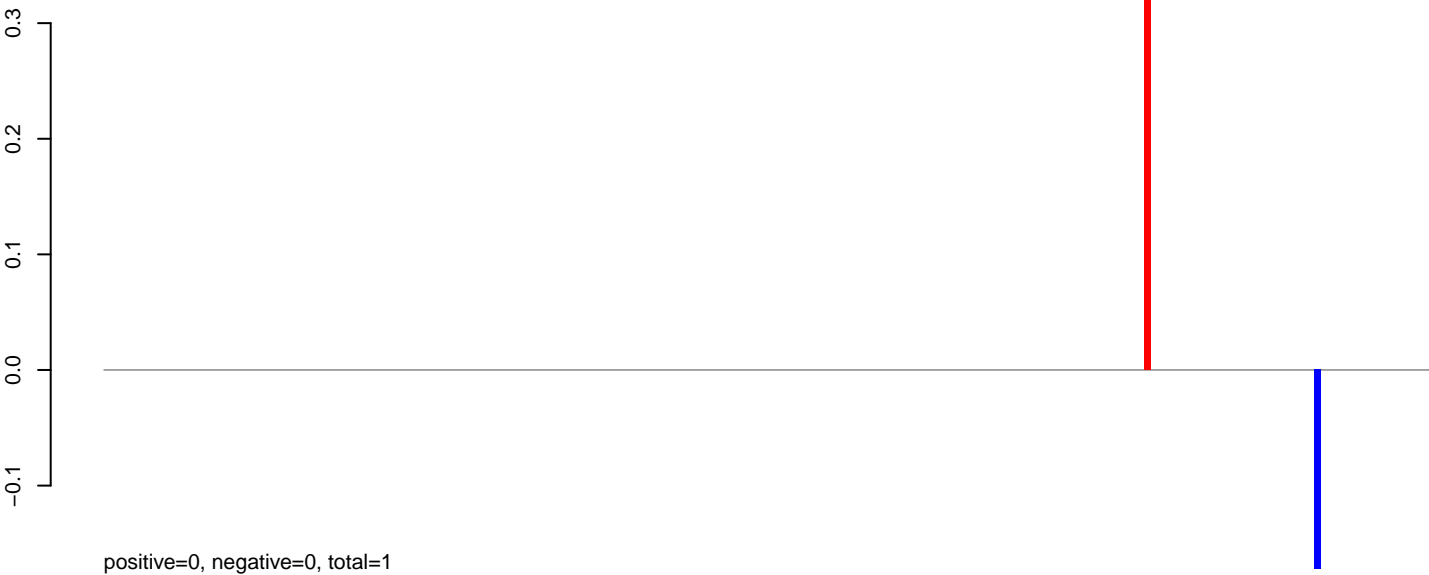
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



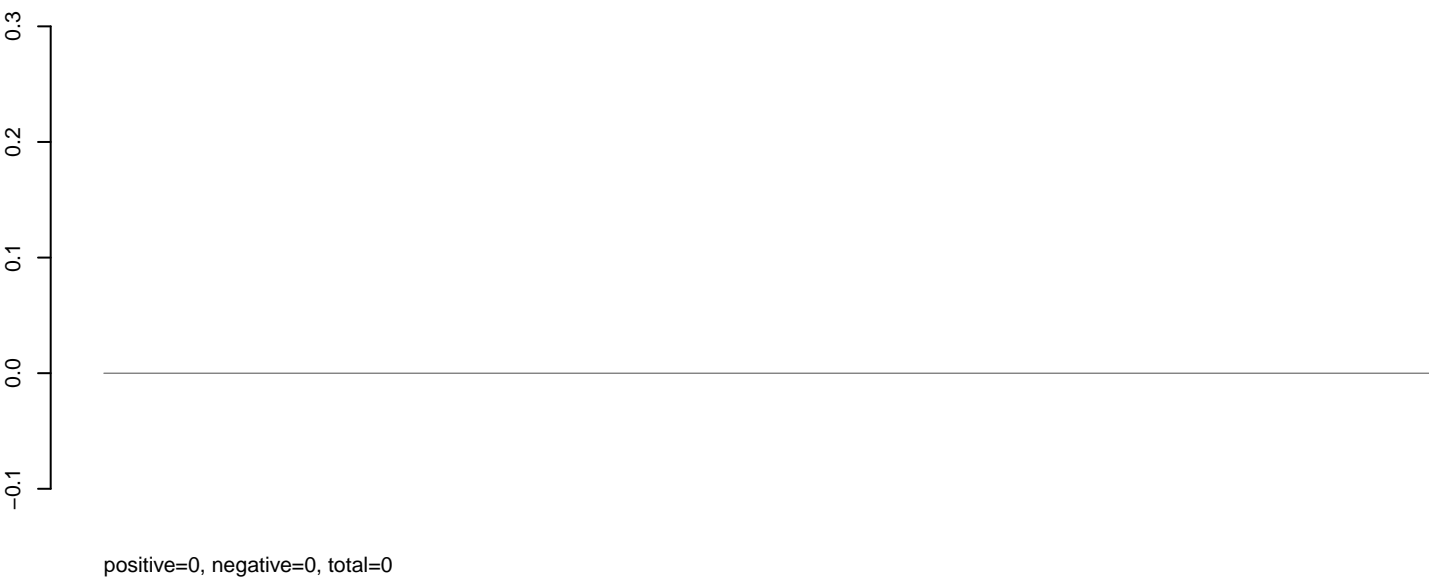
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



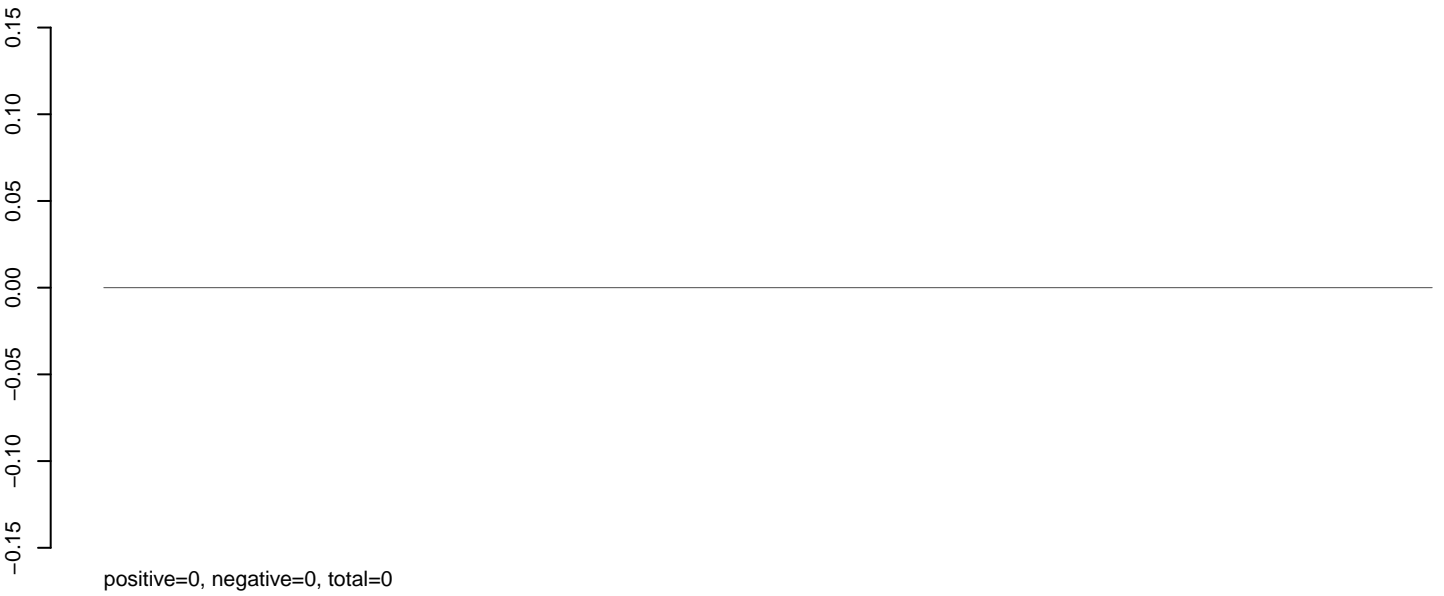
**AeAlbo\_C636\_6dpi\_mock3.rep**



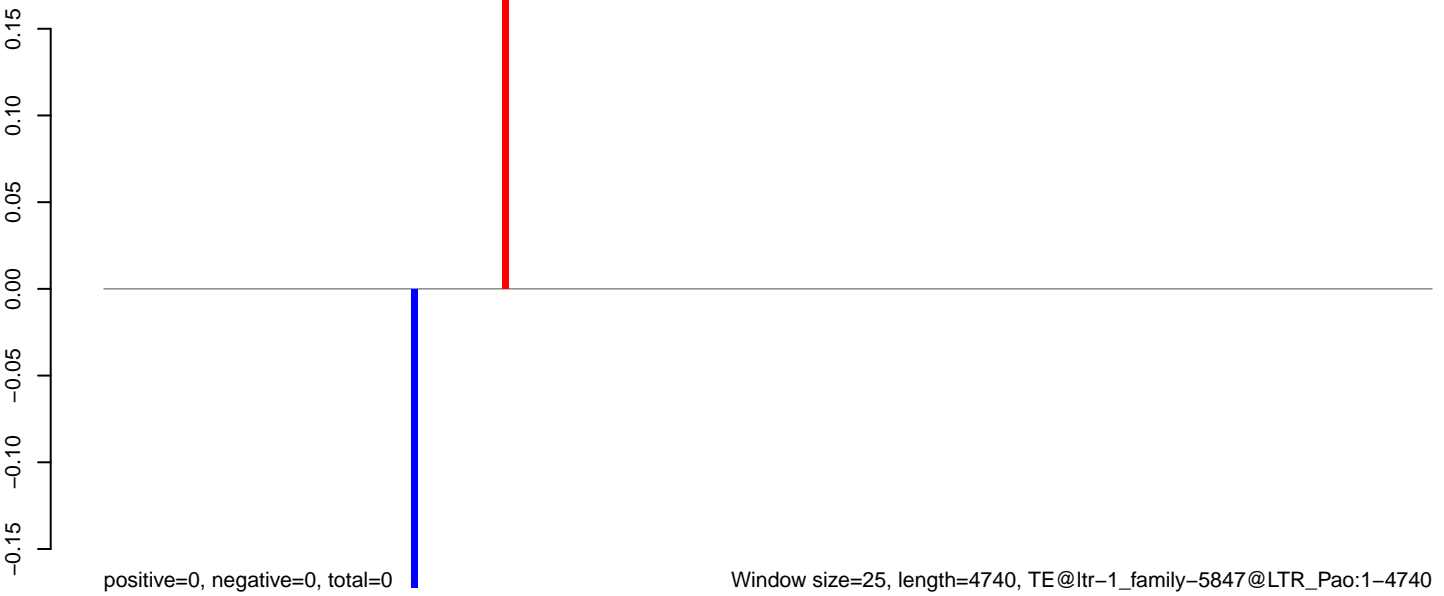
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



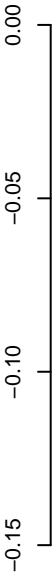
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

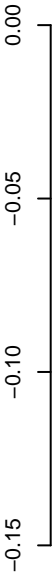


AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



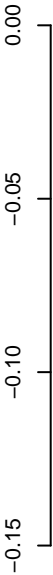
positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



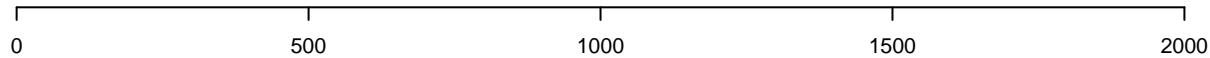
positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.rep

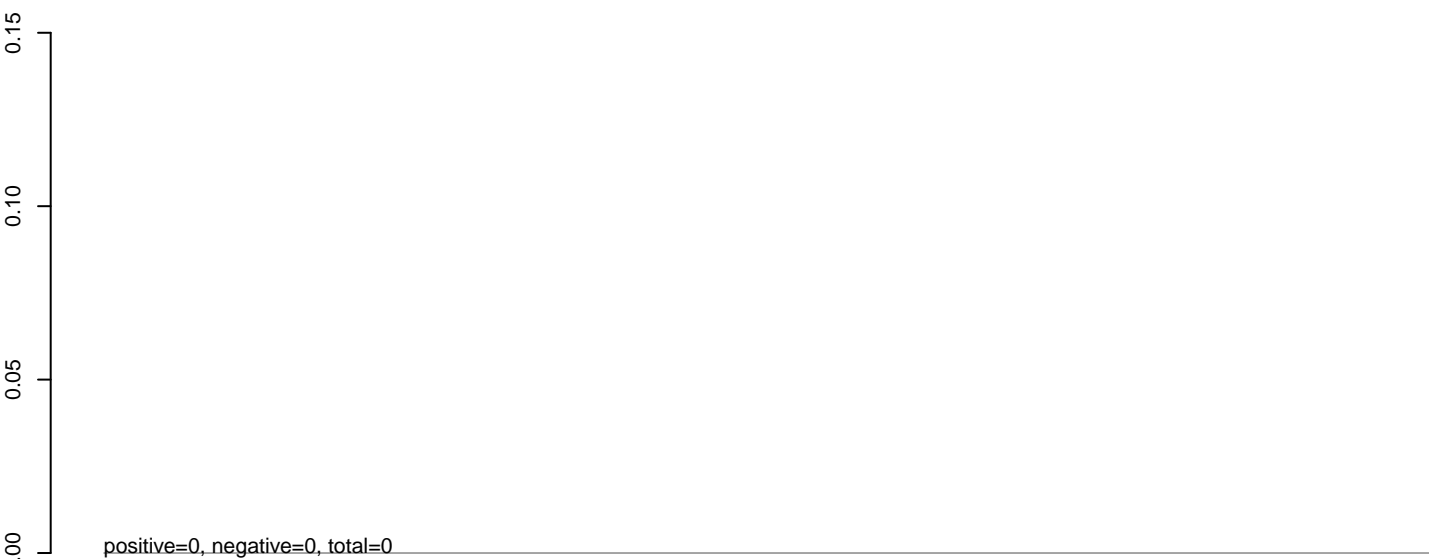


positive=0, negative=0, total=0

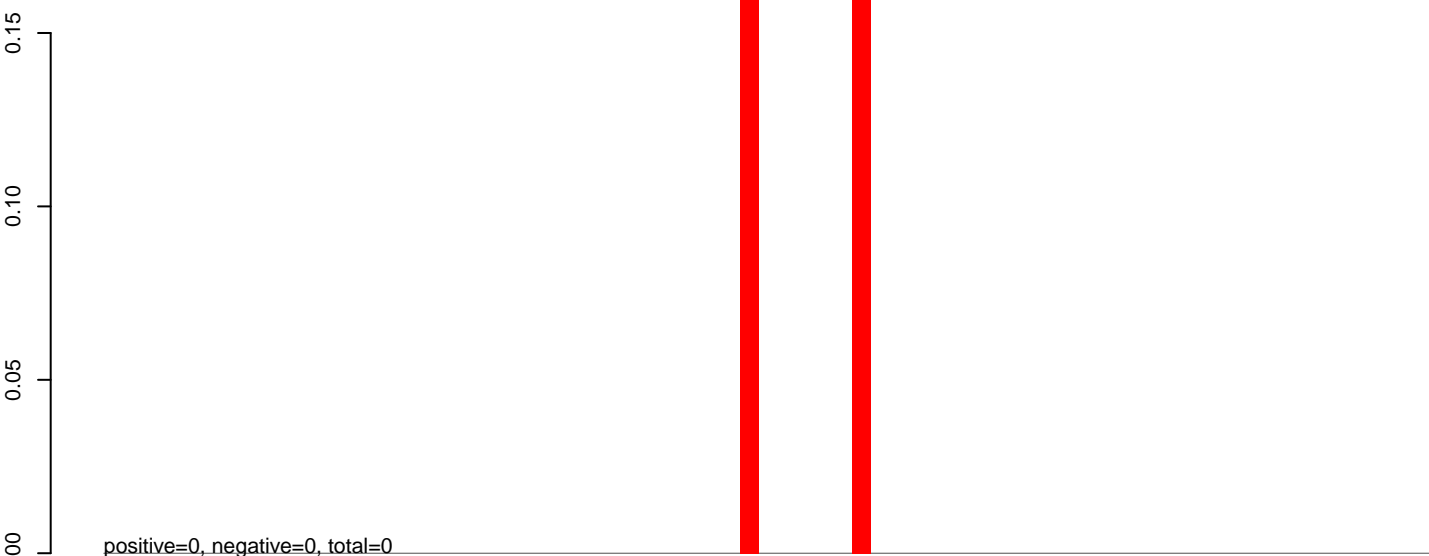
Window size=25, length=2255, TE@ltr-1\_family-5844@DNA\_CMC-Chapaev-3:1-2255



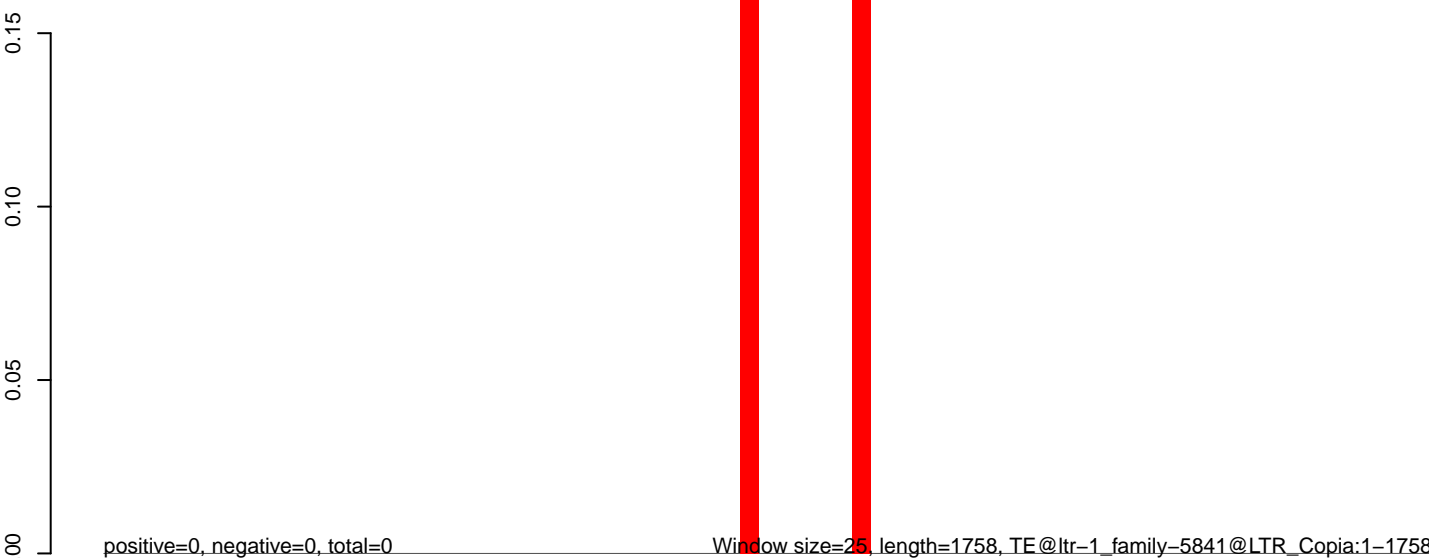
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



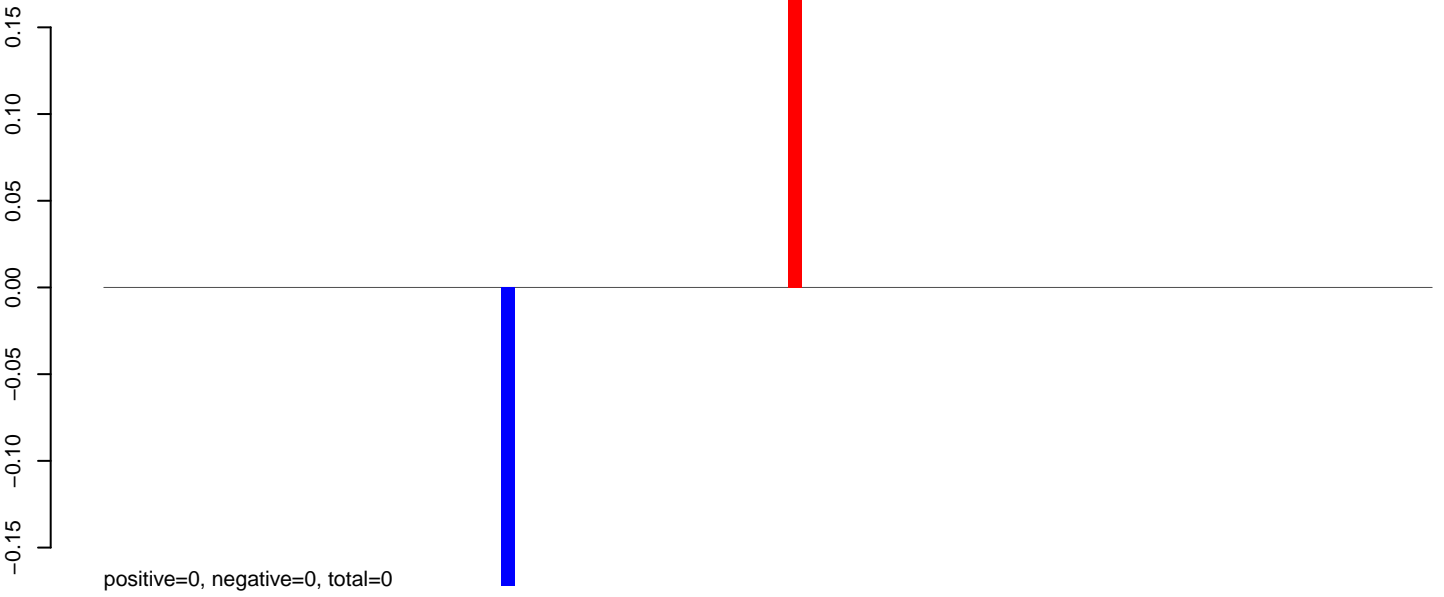
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



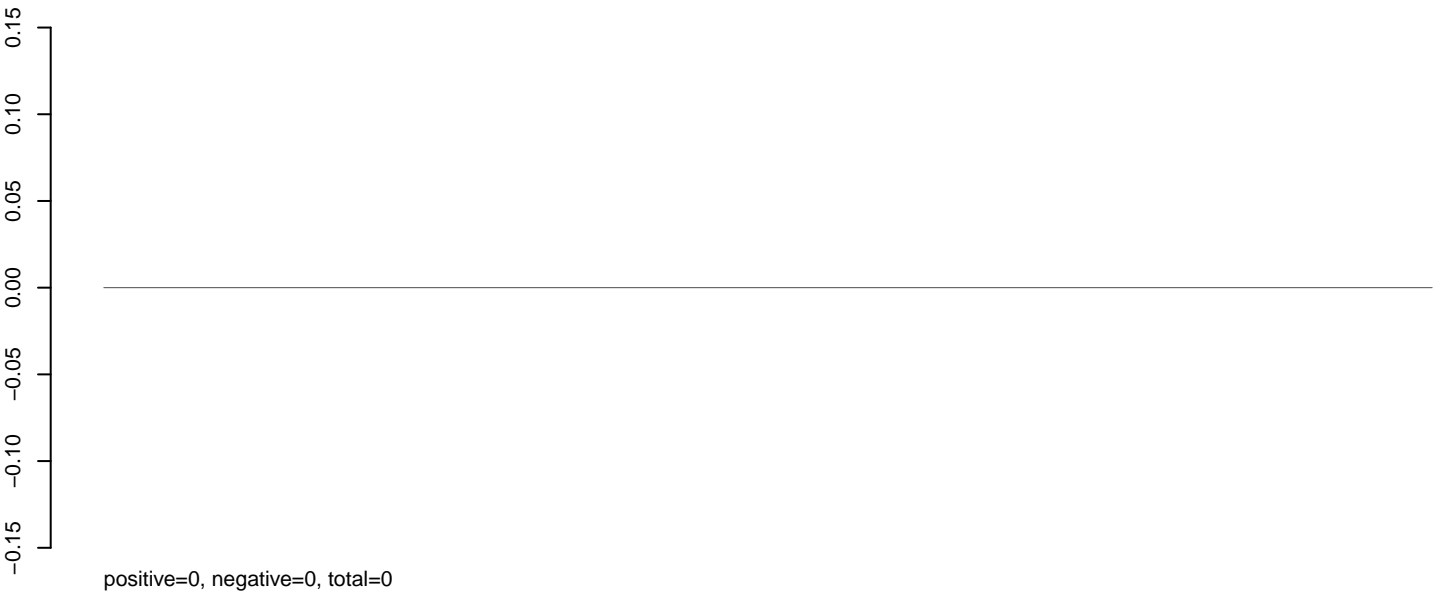
AeAlbo\_C636\_6dpi\_mock3.rep



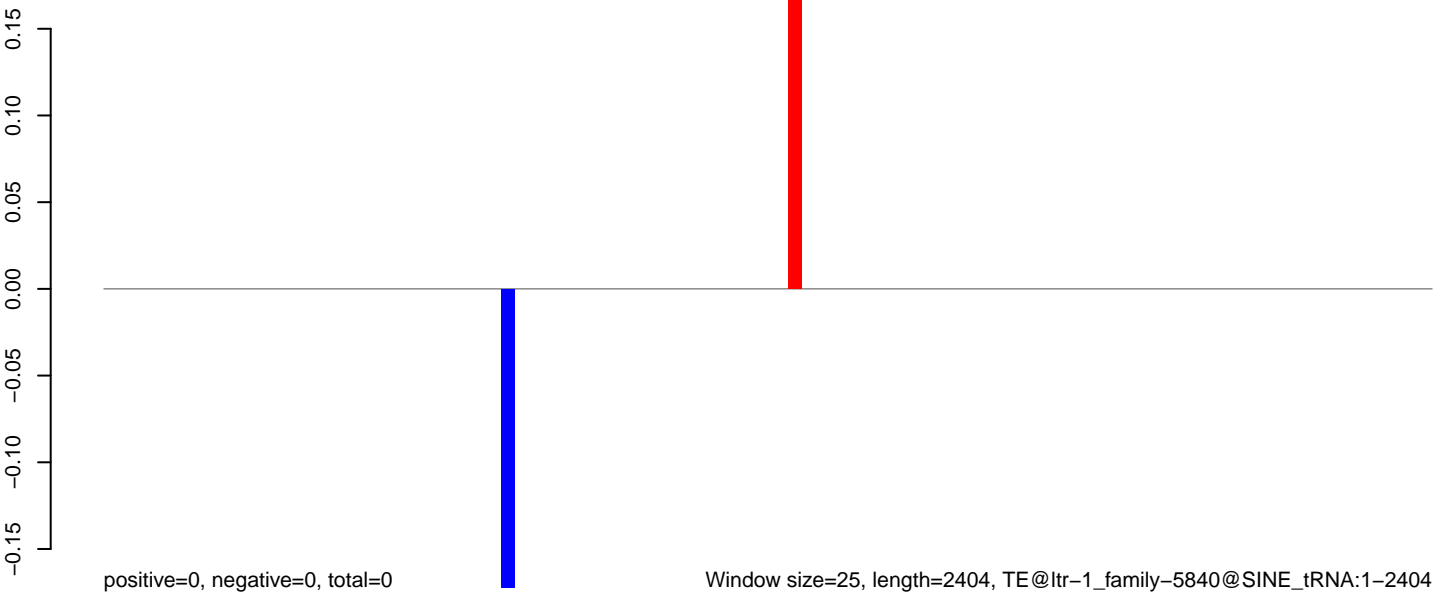
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

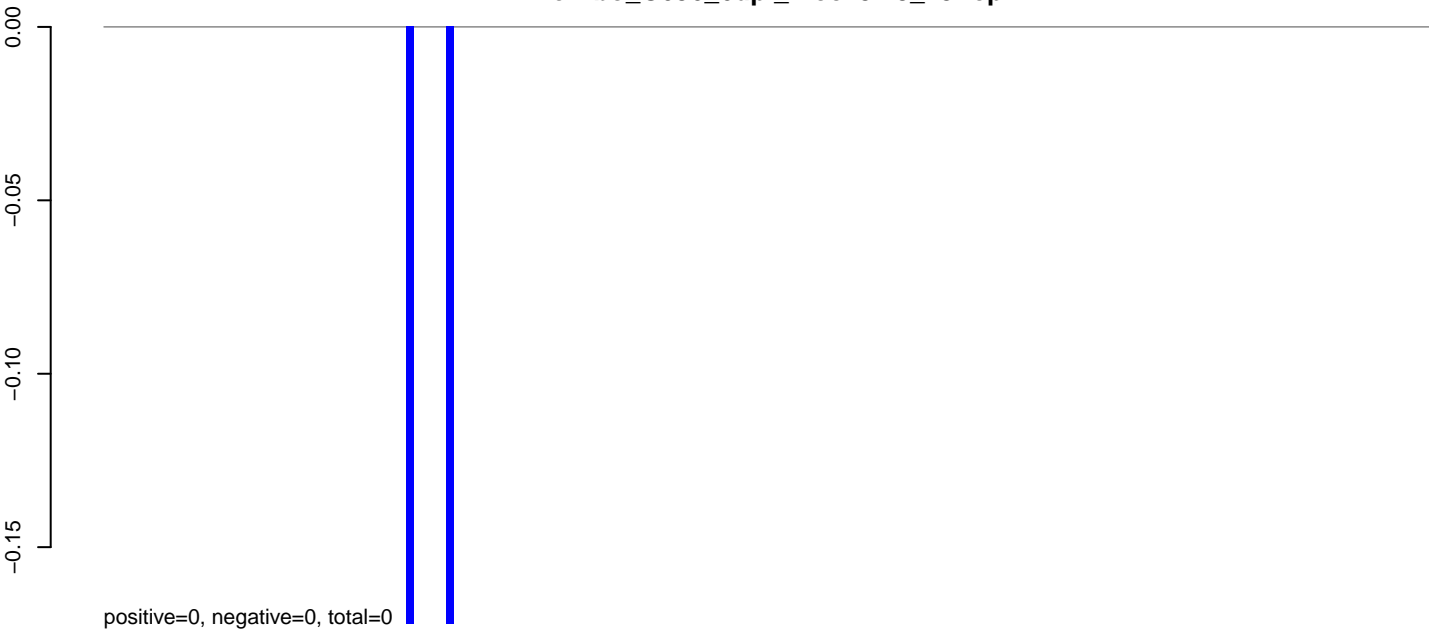


**AeAlbo\_C636\_6dpi\_mock3.rep**

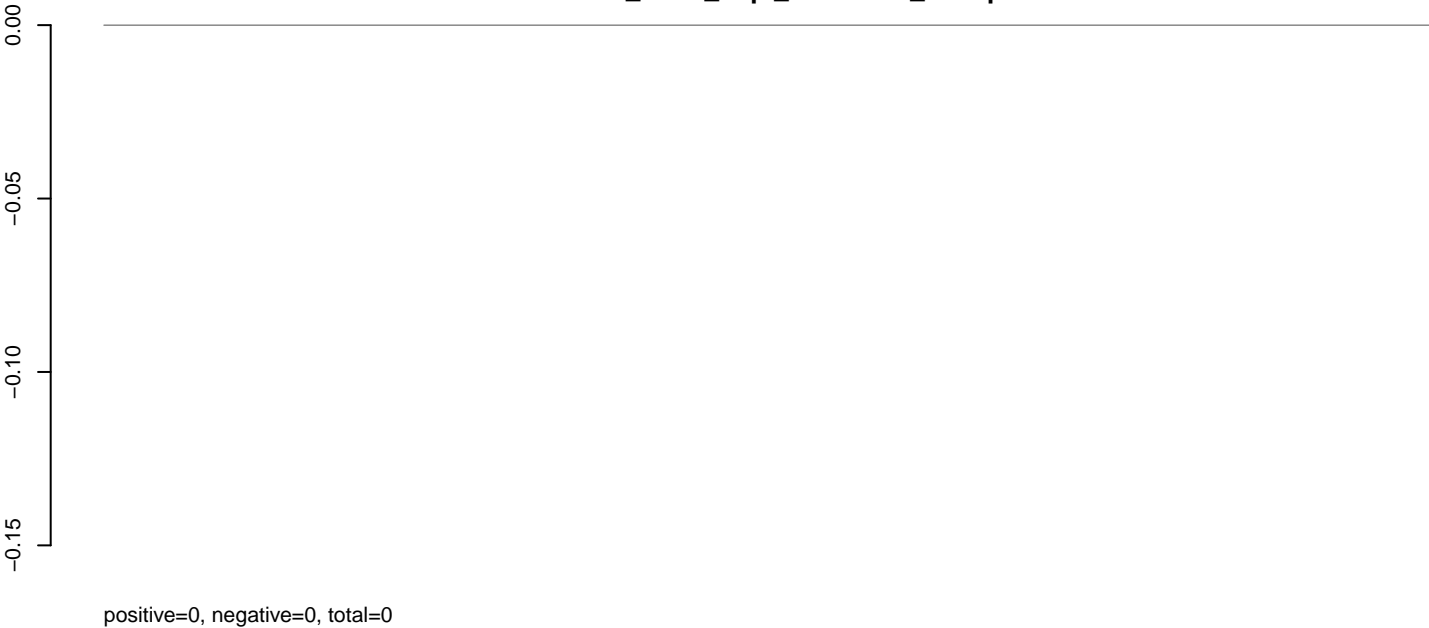




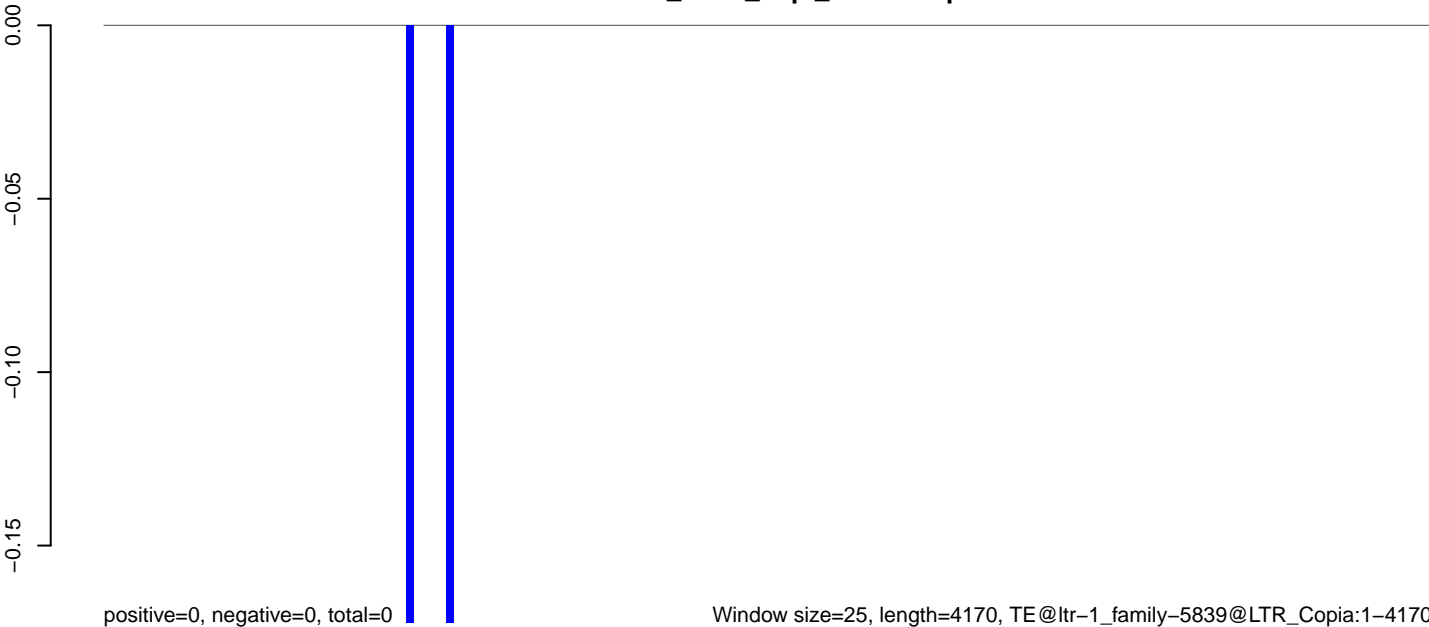
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



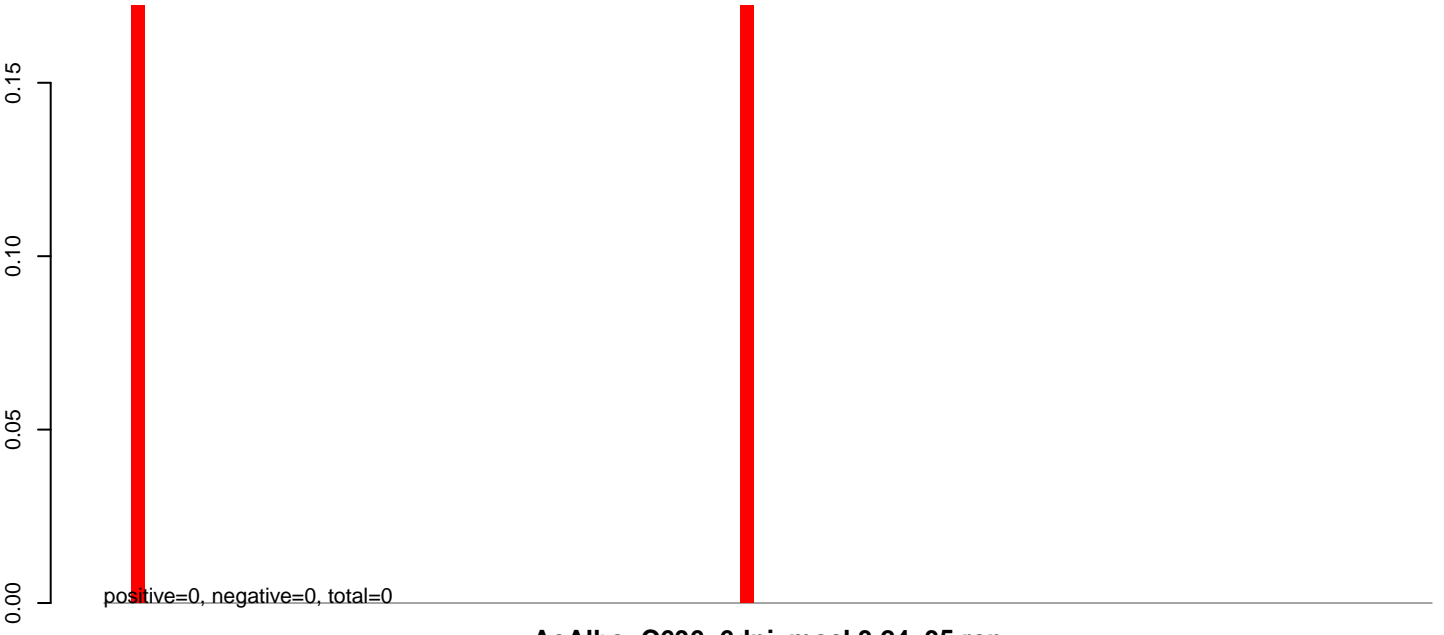
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



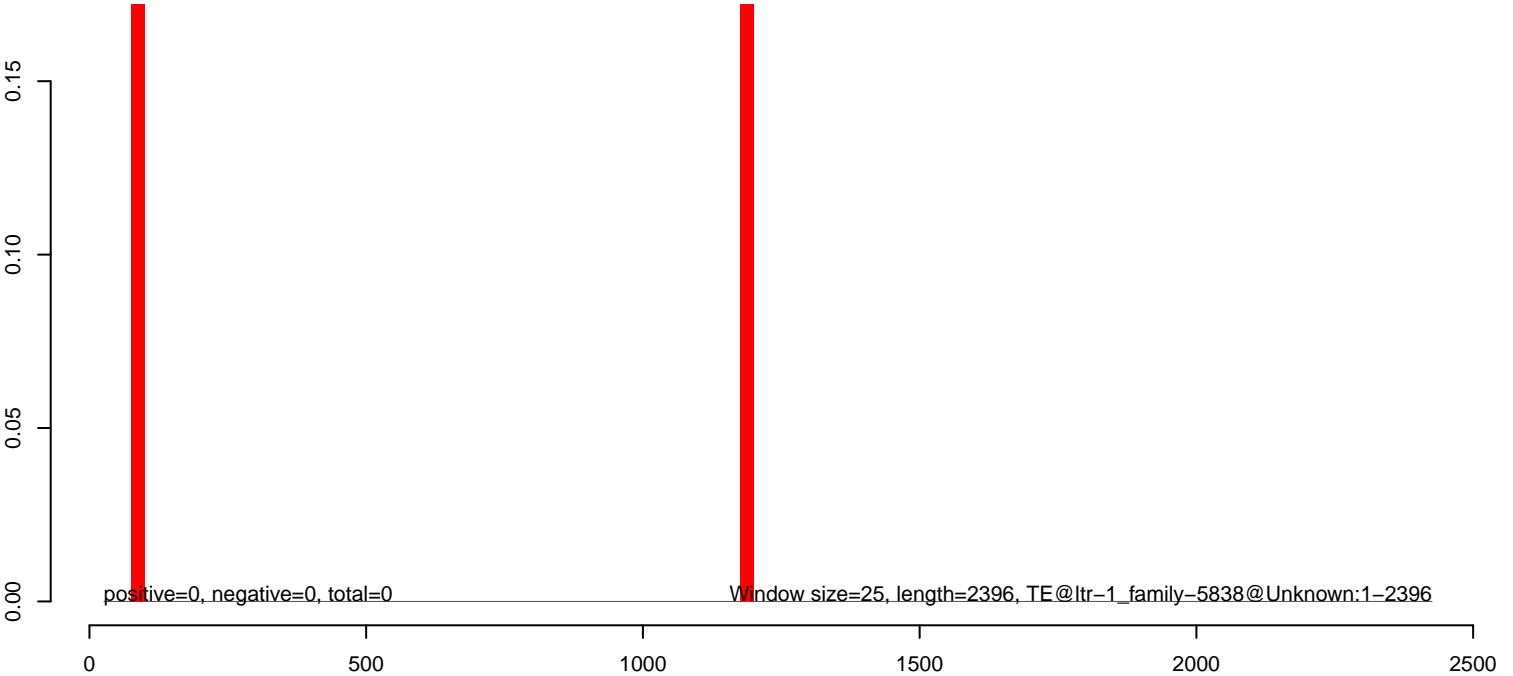
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



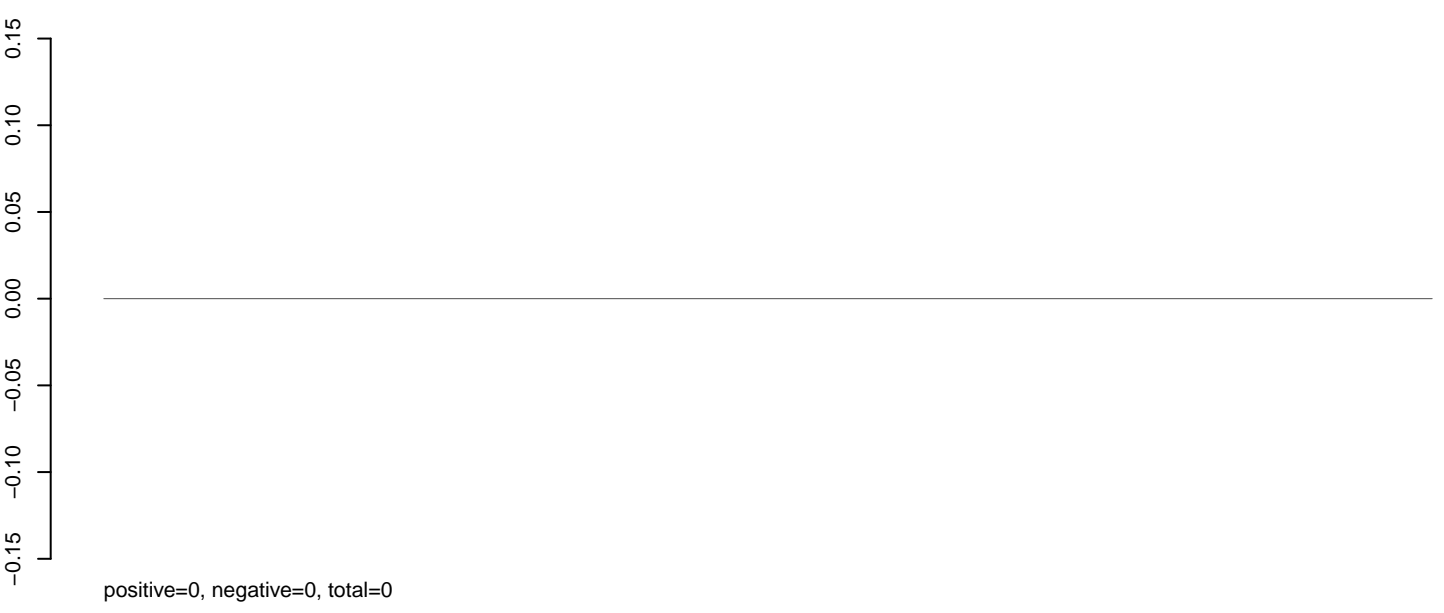
**AeAlbo\_C636\_6dpi\_mock3.rep**



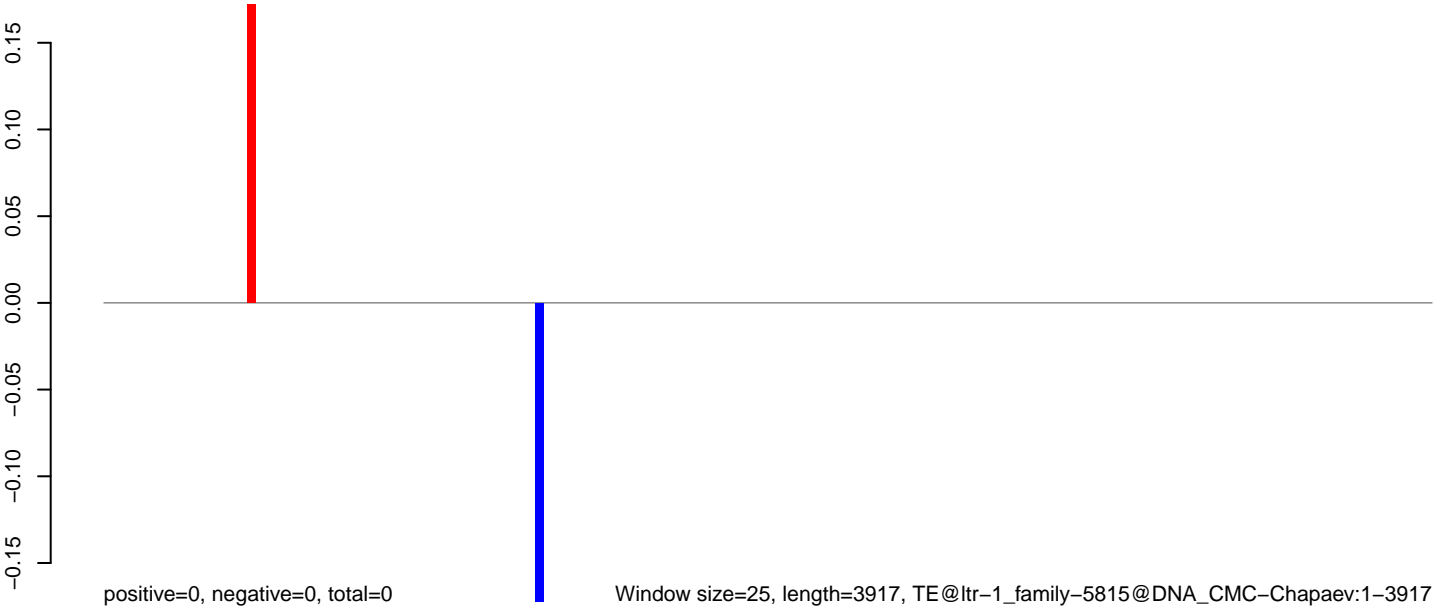
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

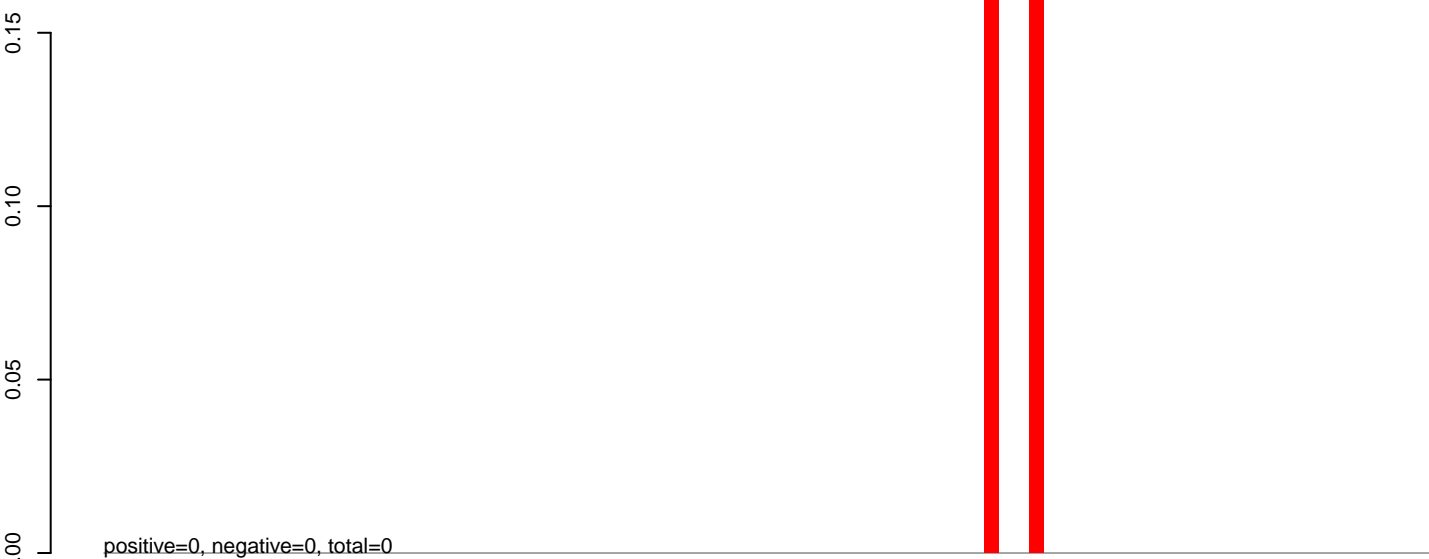


**AeAlbo\_C636\_6dpi\_mock3.rep**

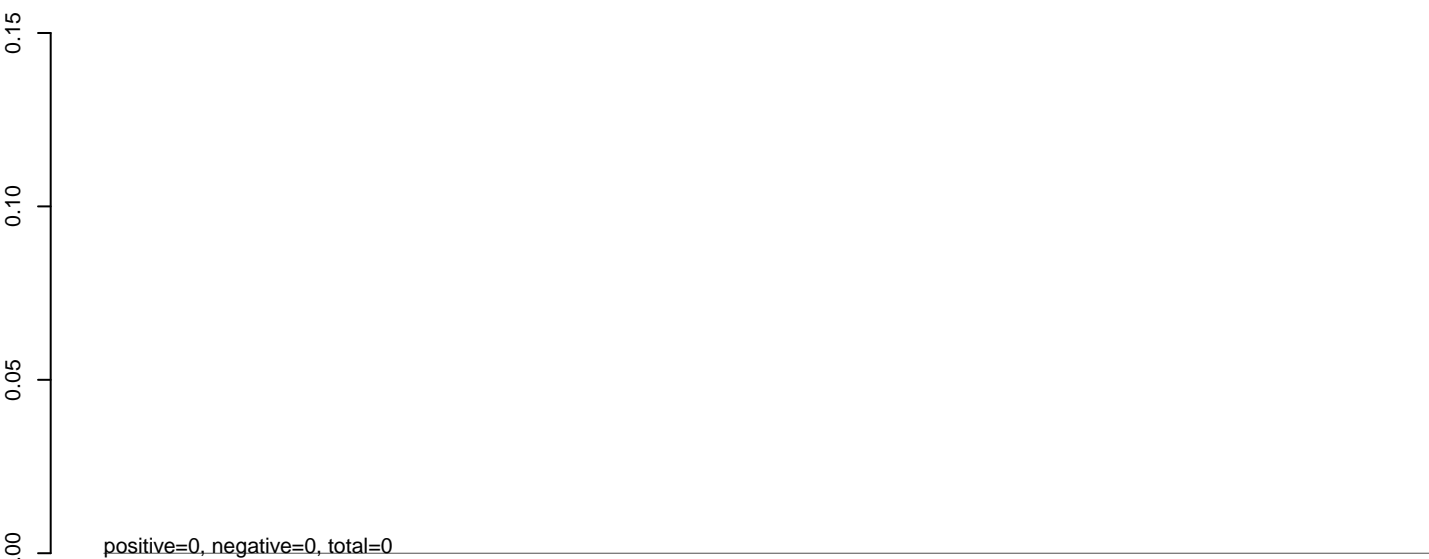


0 1000 2000 3000 4000

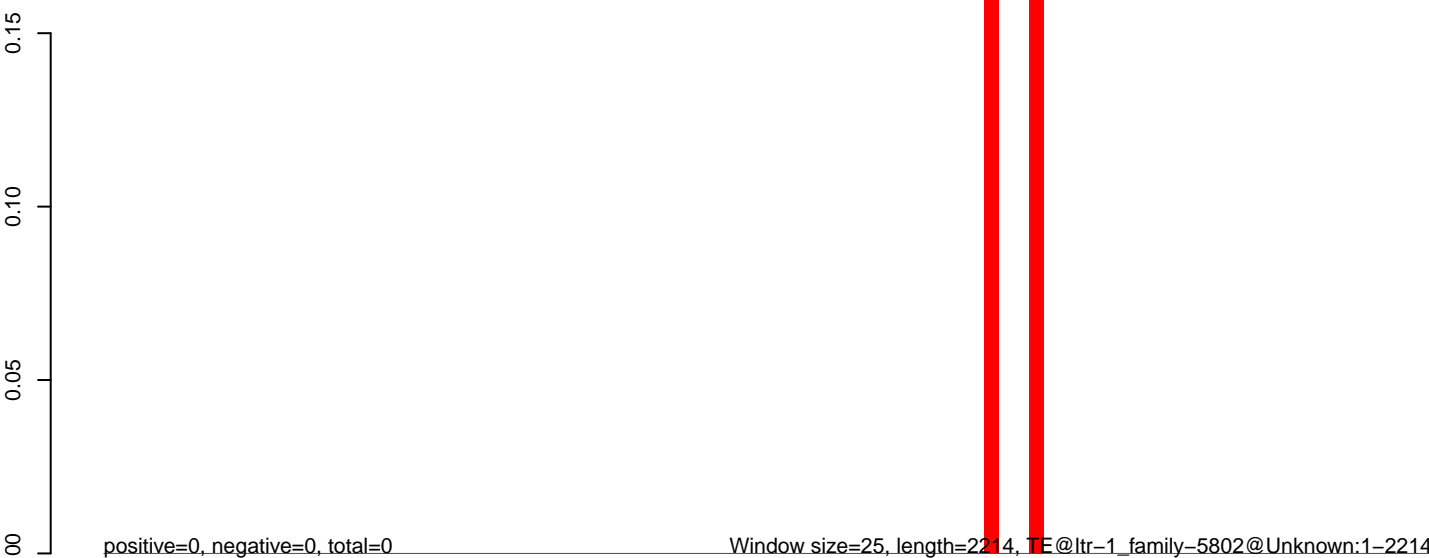
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



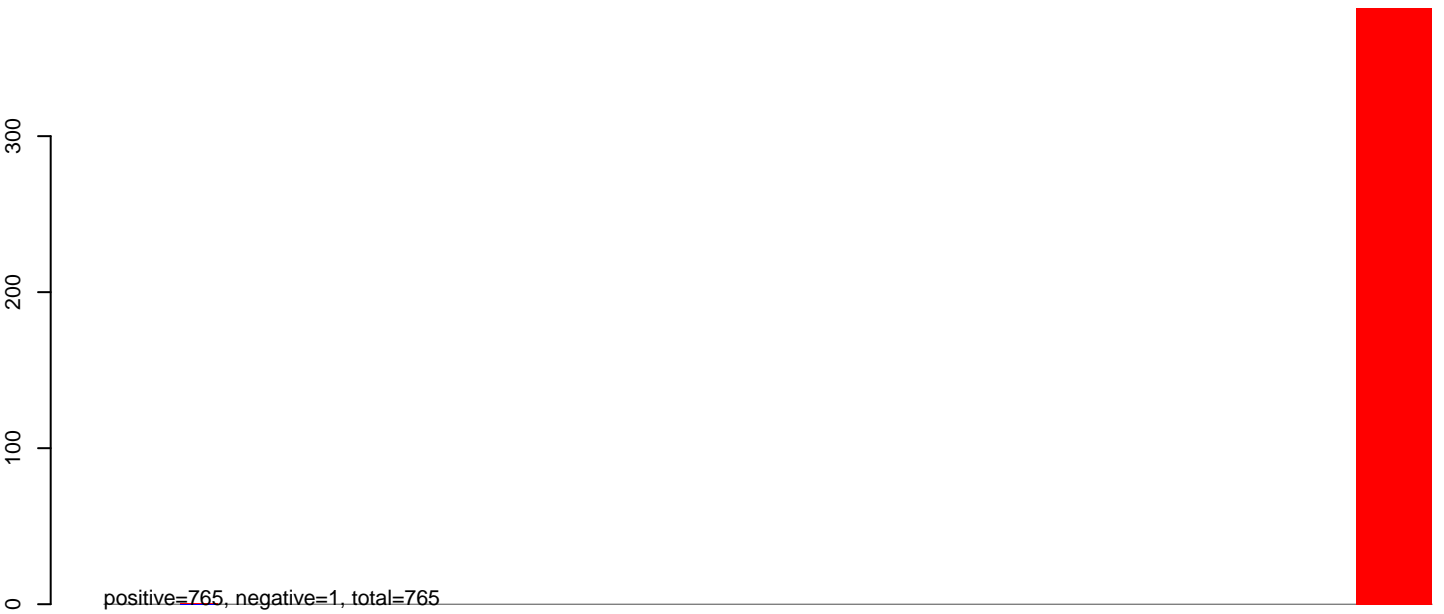
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



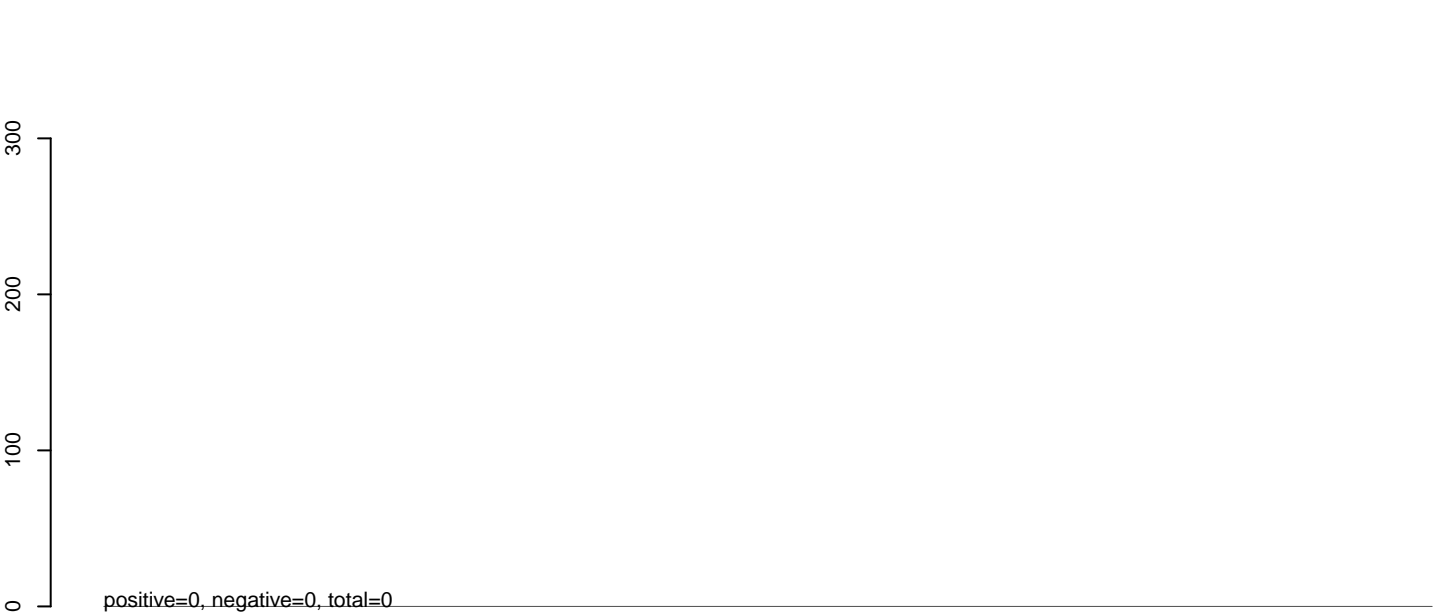
**AeAlbo\_C636\_6dpi\_mock3.rep**



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

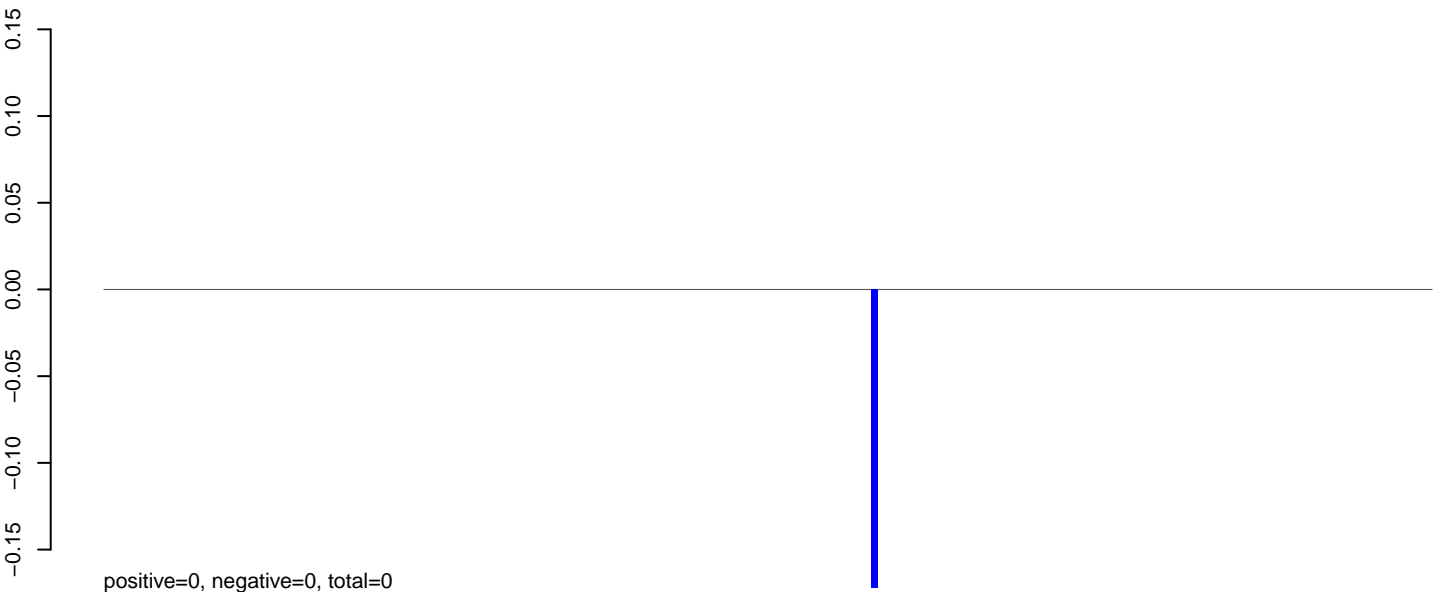


AeAlbo\_C636\_6dpi\_mock3.rep



0 200 400 600 800

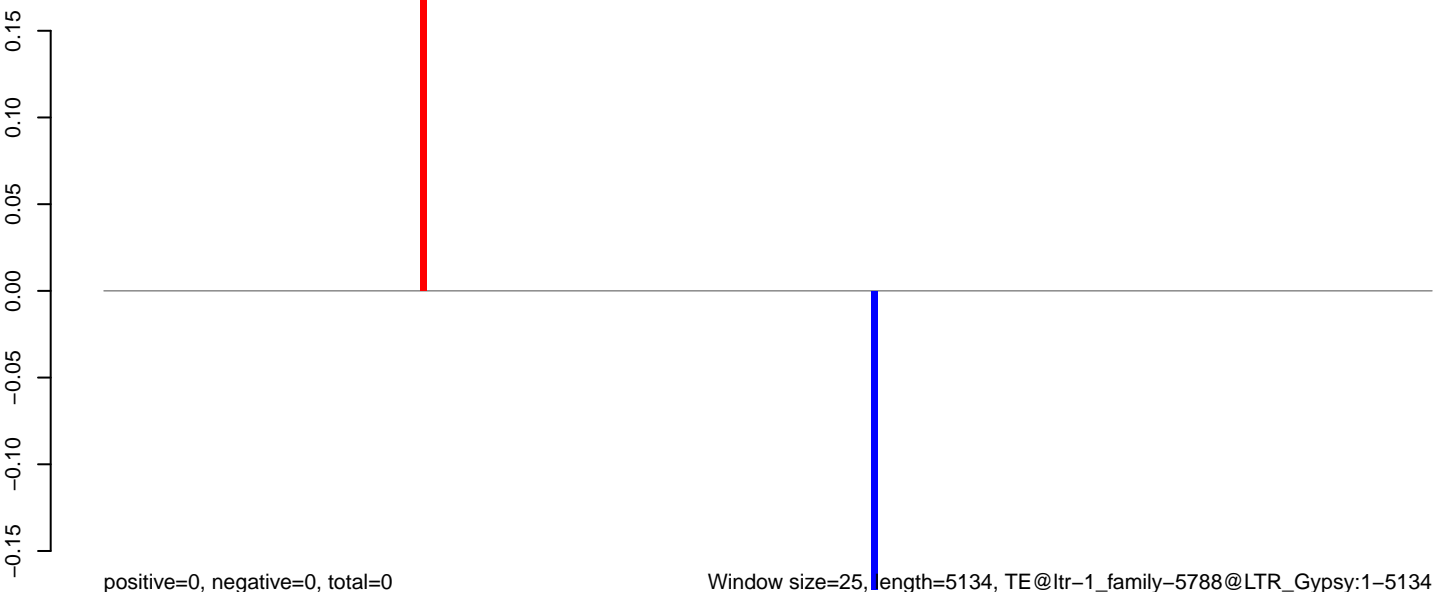
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

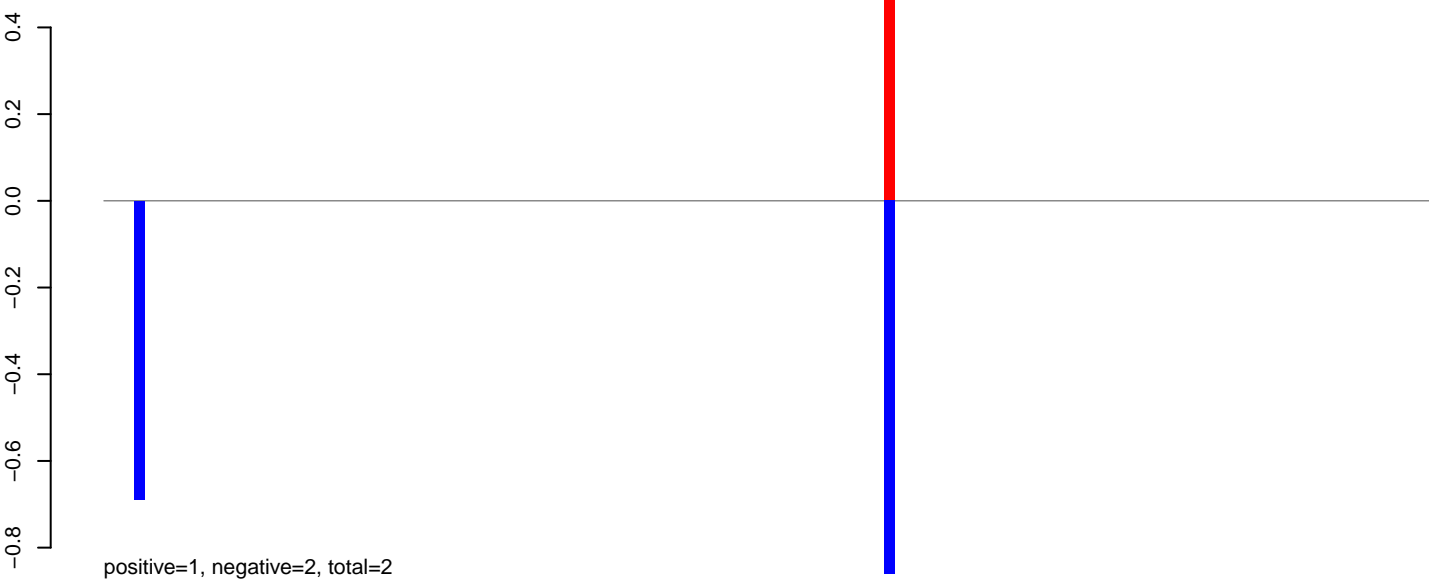


**AeAlbo\_C636\_6dpi\_mock3.rep**

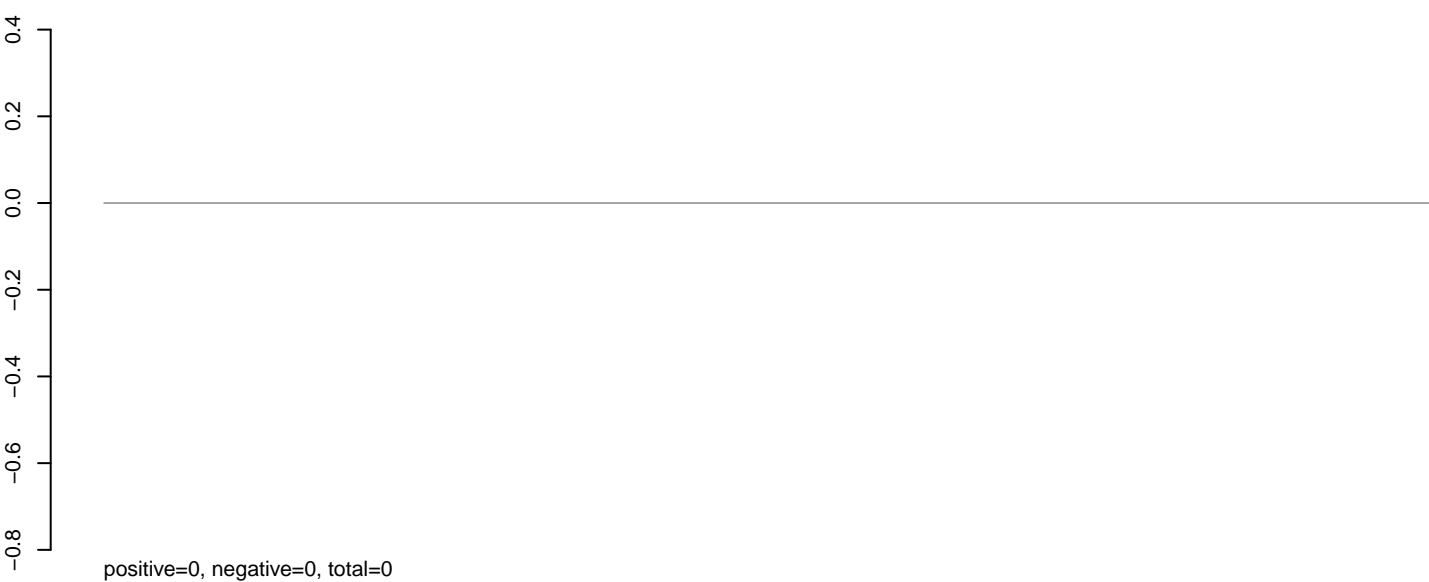


0 1000 2000 3000 4000 5000

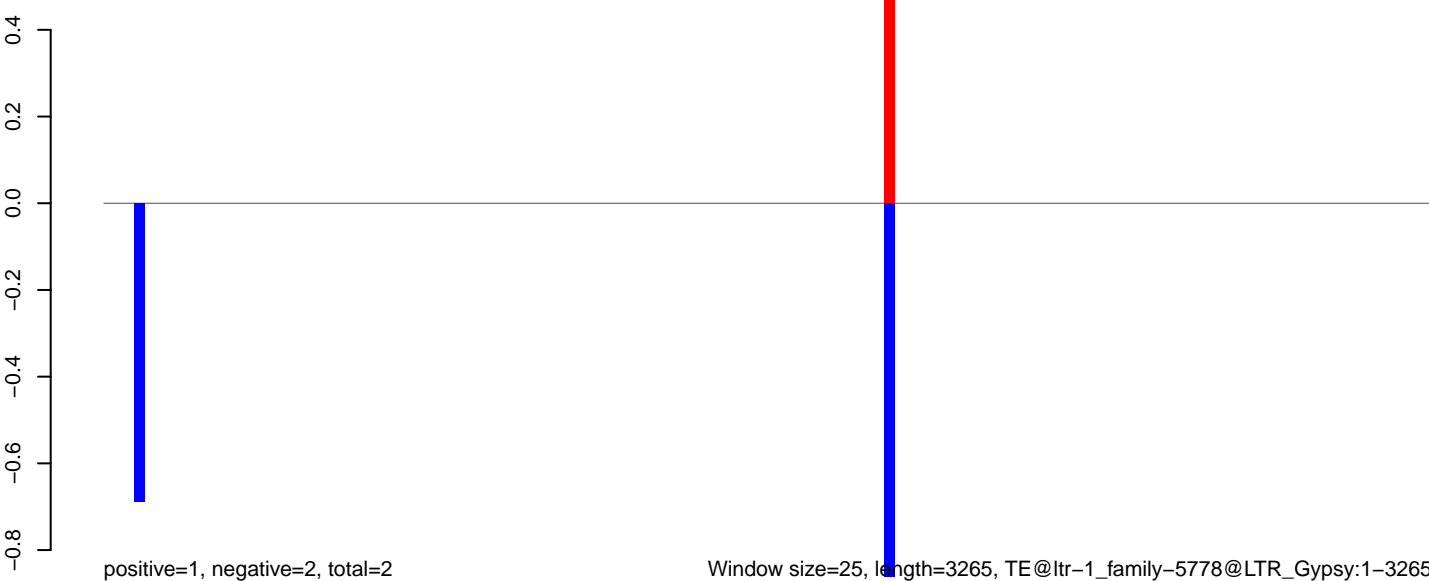
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

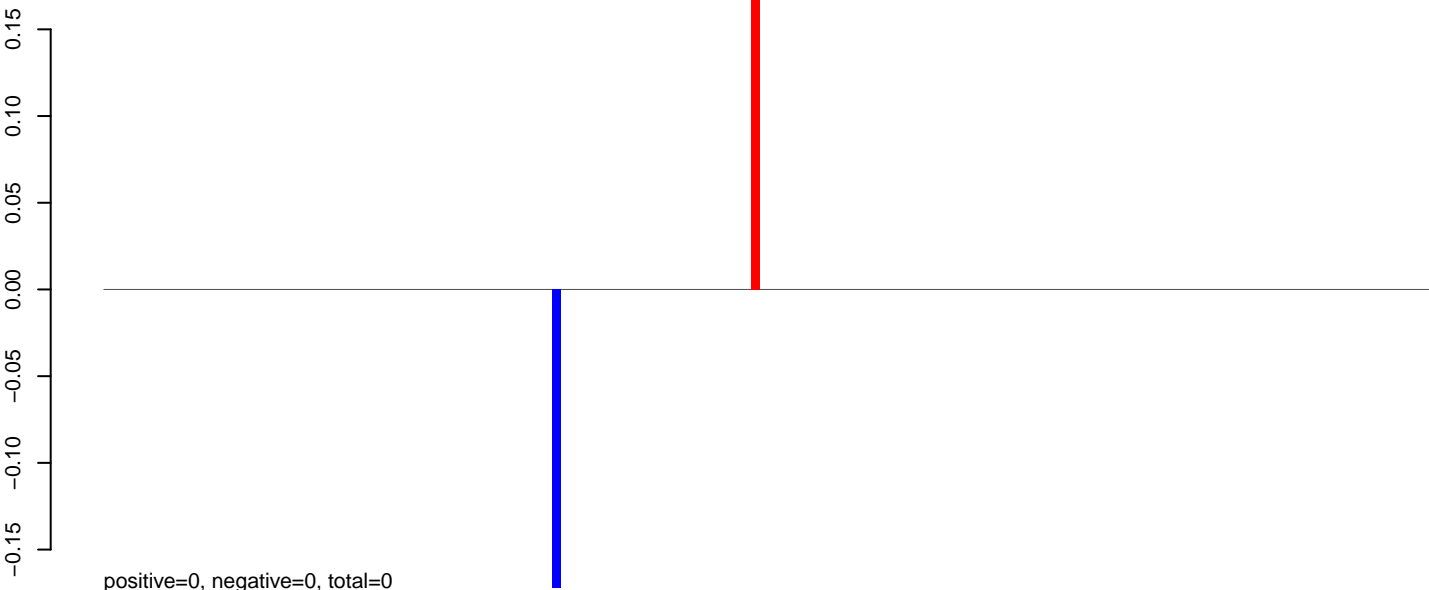


**AeAlbo\_C636\_6dpi\_mock3.rep**

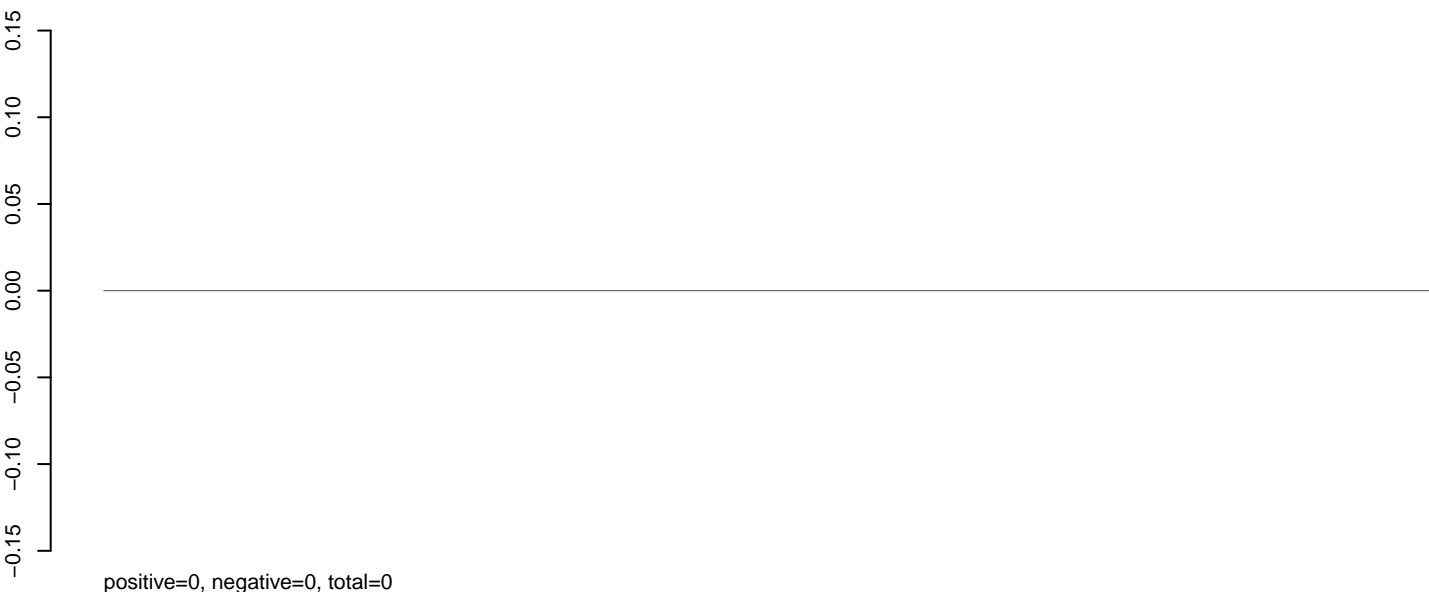


Window size=25, length=3265, TE@ltr-1\_family-5778@LTR\_Gypsy:1-3265

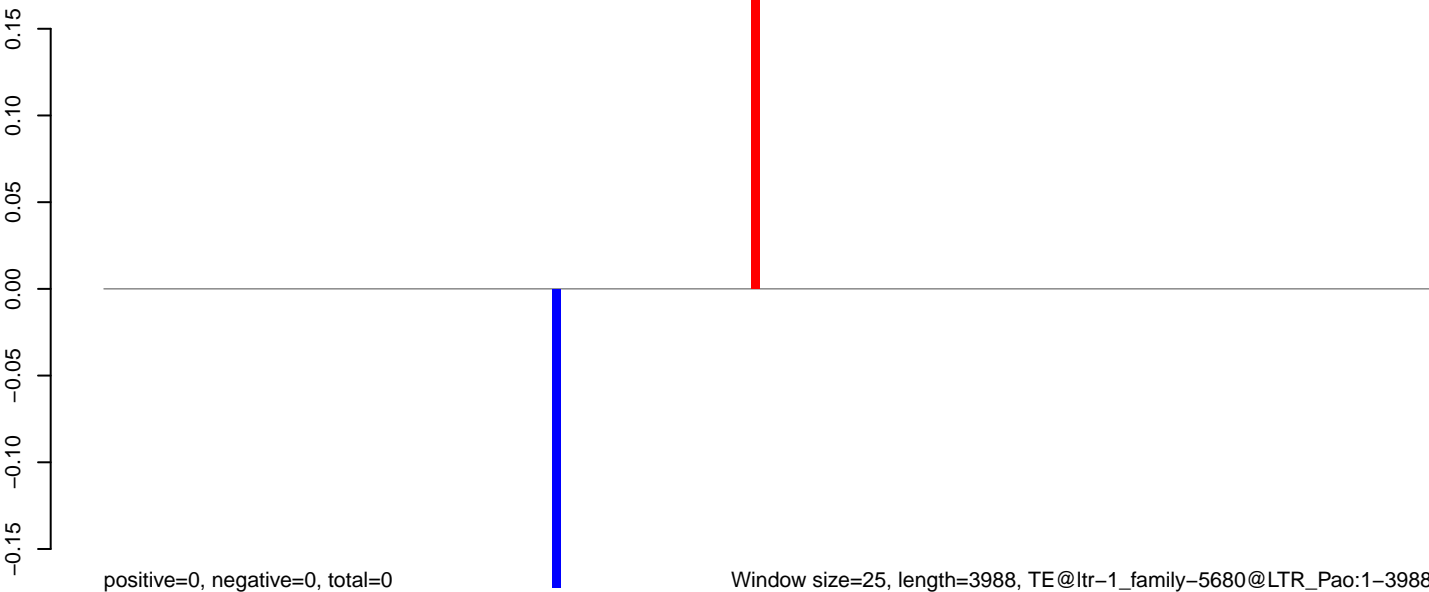
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

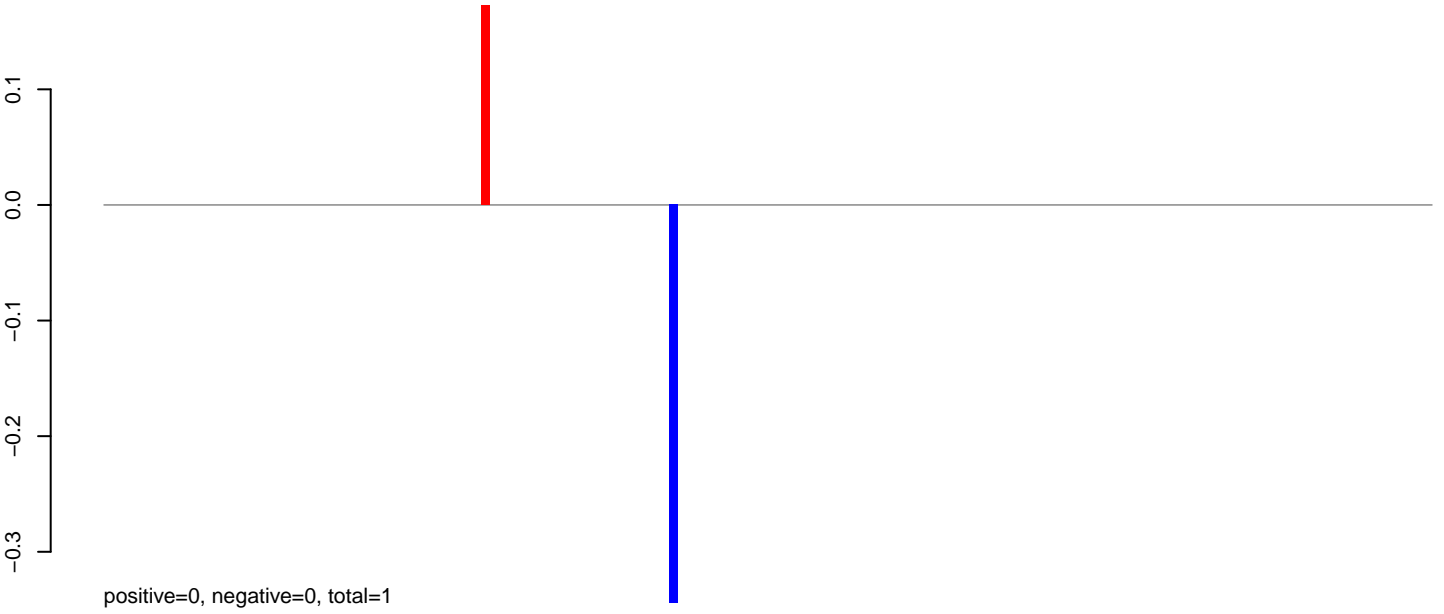


Window size=25, length=3988, TE@ltr-1\_family-5680@LTR\_Pao:1-3988

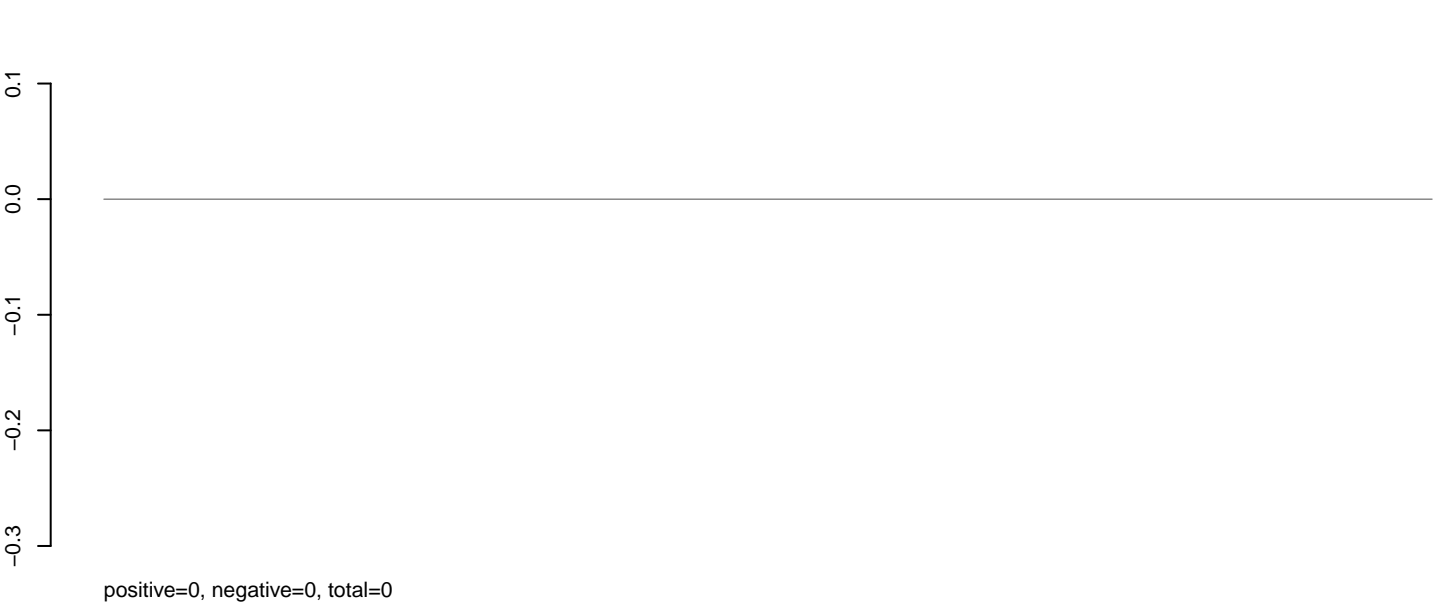
0 1000 2000 3000 4000



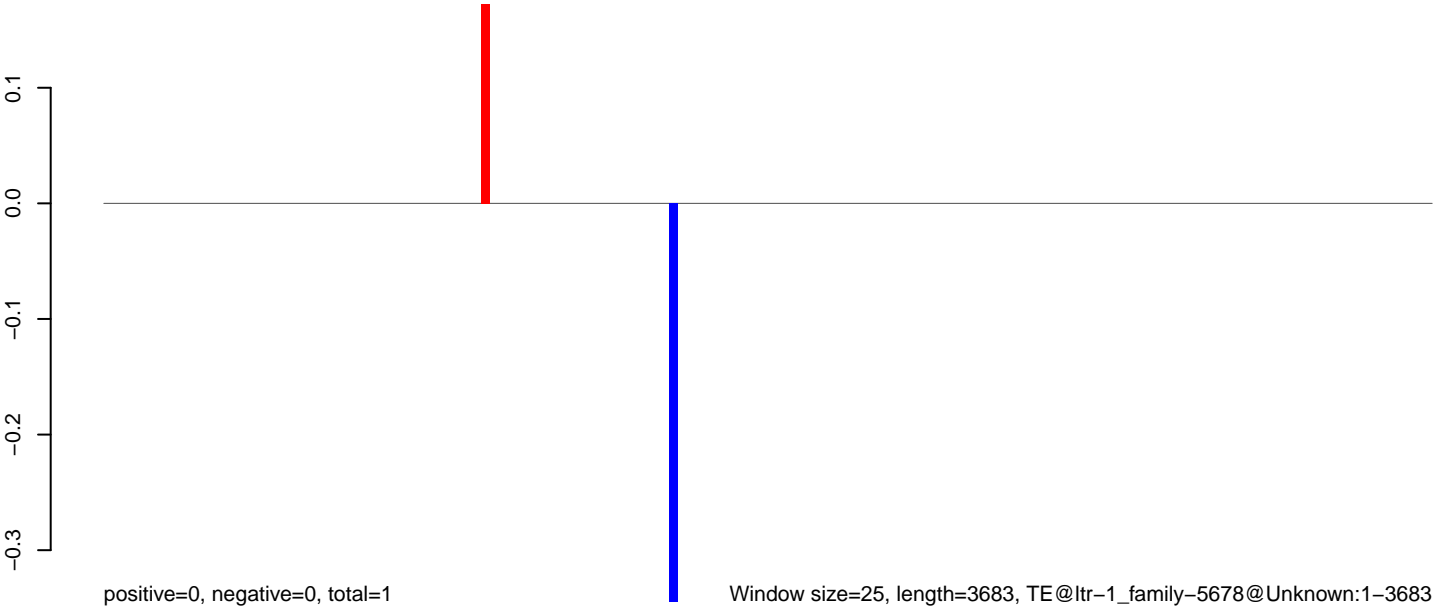
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



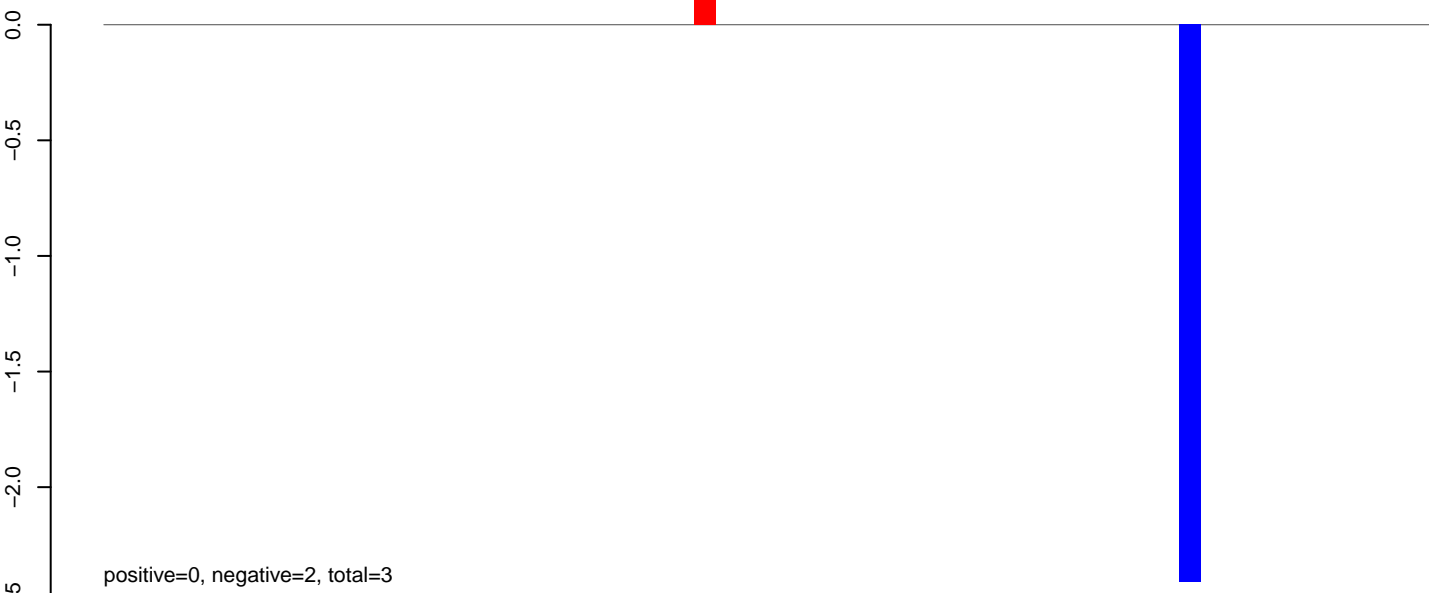
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=3683, TE@ltr-1\_family-5678@Unknown:1-3683

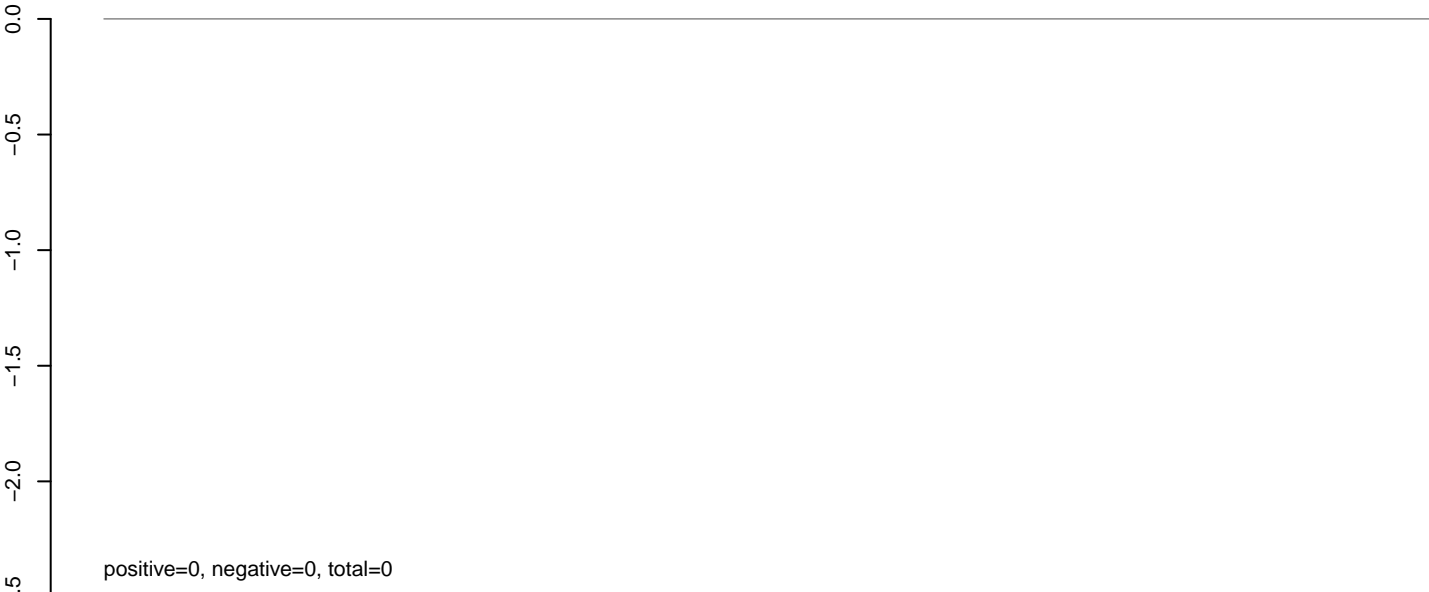
0 1000 2000 3000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



positive=0, negative=2, total=3

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

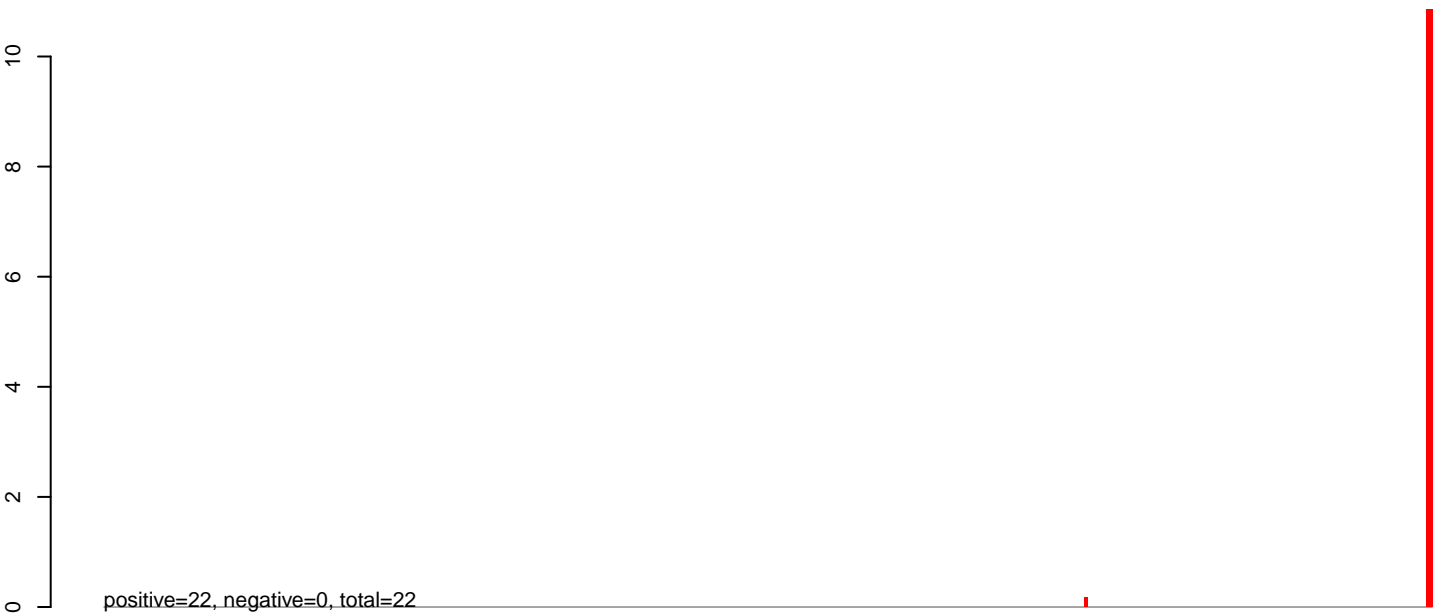
**AeAlbo\_C636\_6dpi\_mock3.rep**



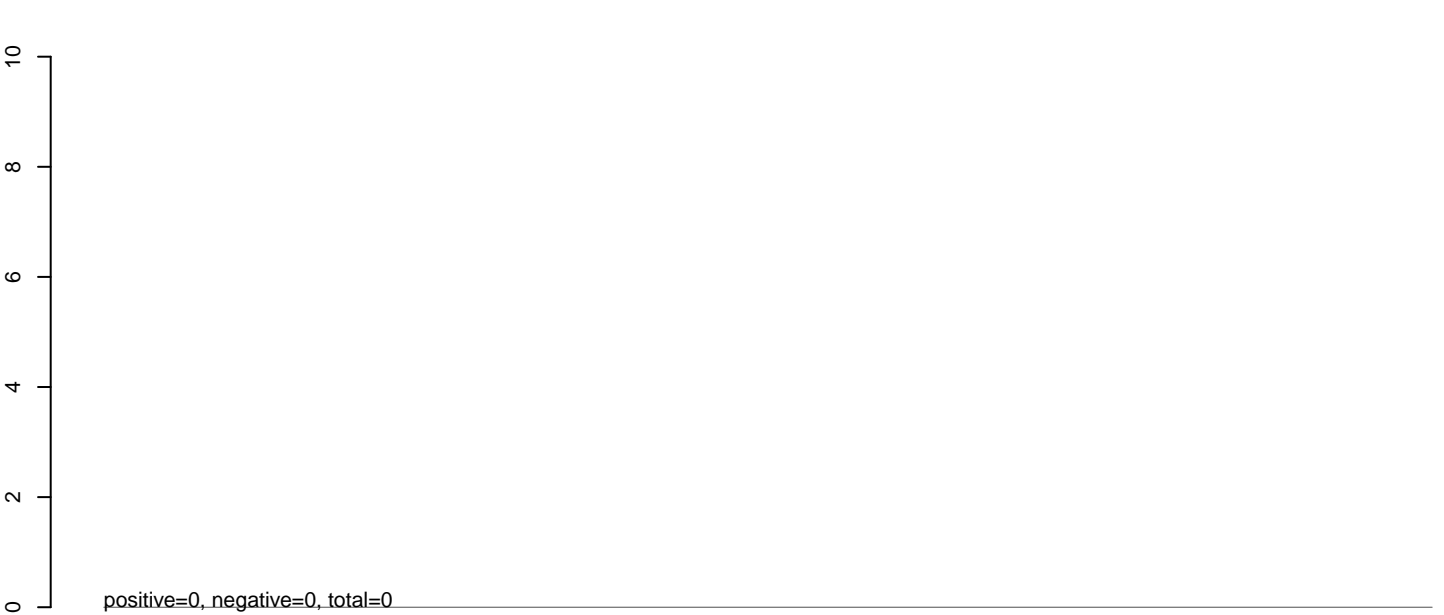
positive=0, negative=2, total=3

Window size=25, length=1568, TE@ltr-1\_family\_5670@Unknown:1-1568

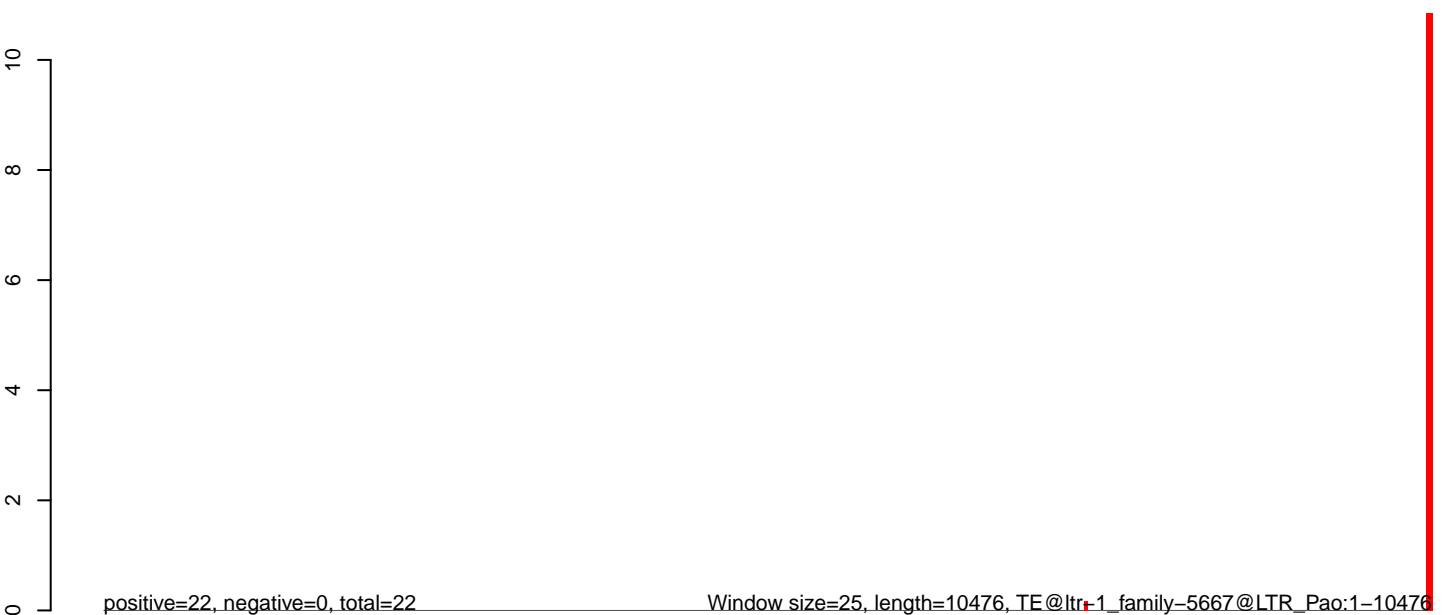
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



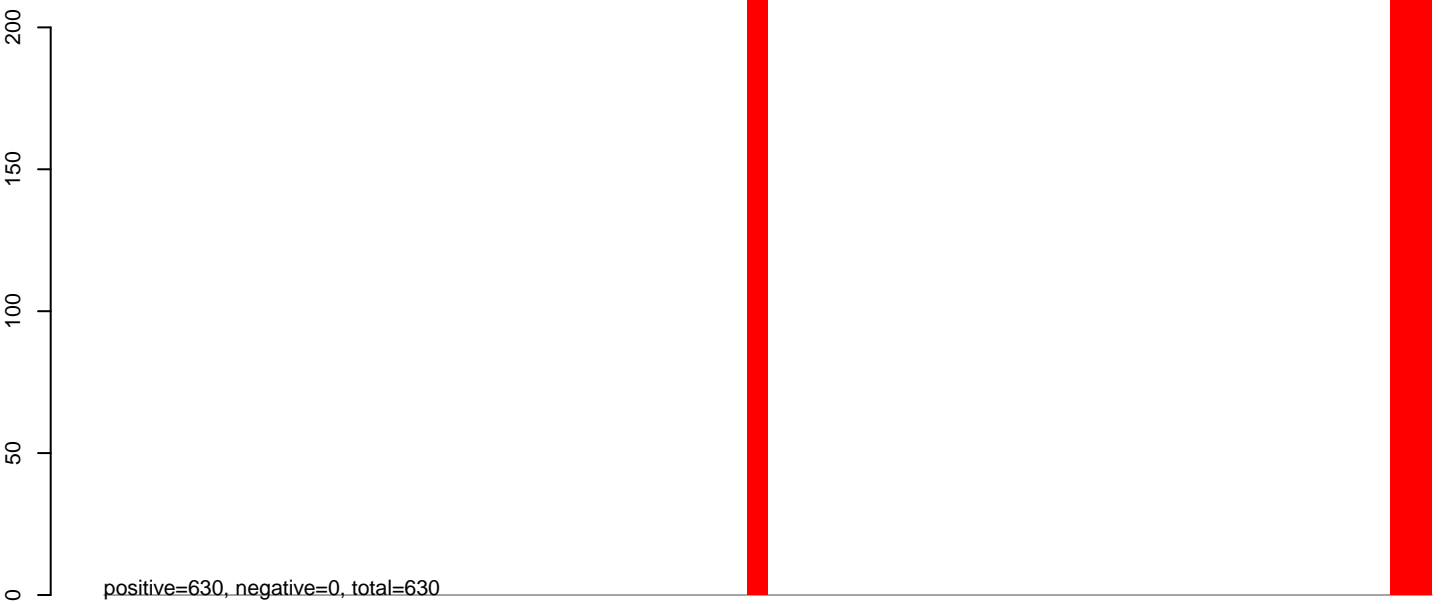
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



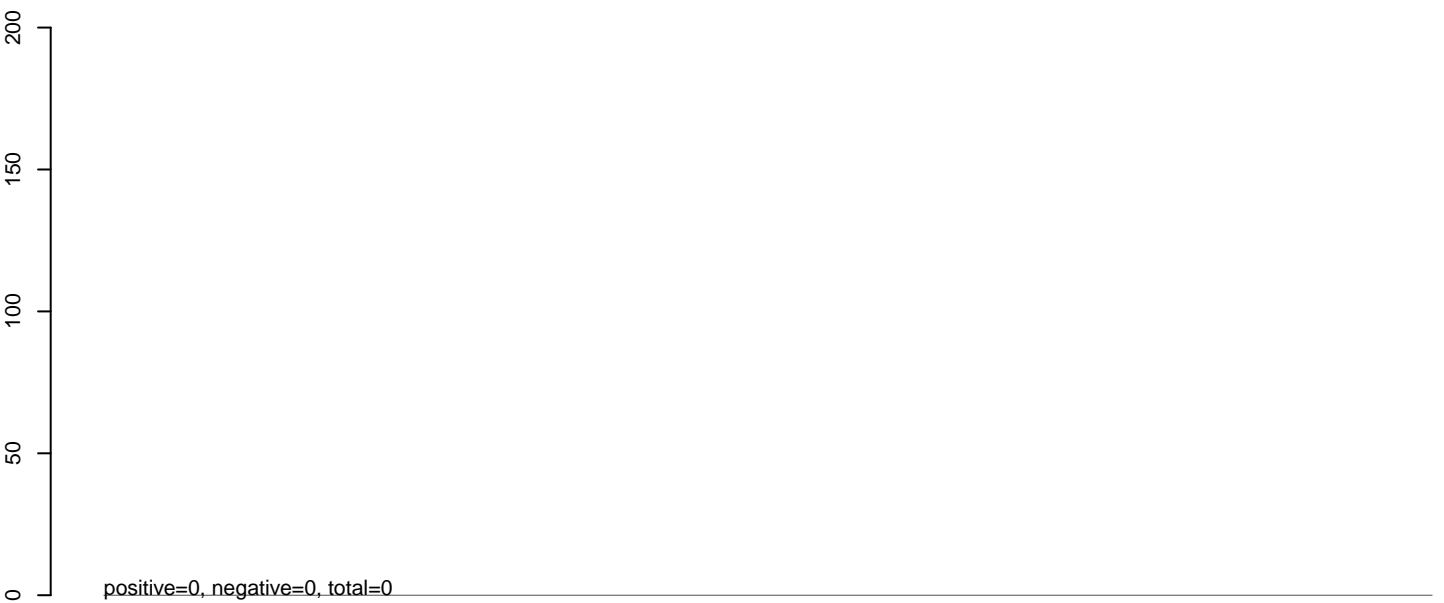
**AeAlbo\_C636\_6dpi\_mock3.rep**



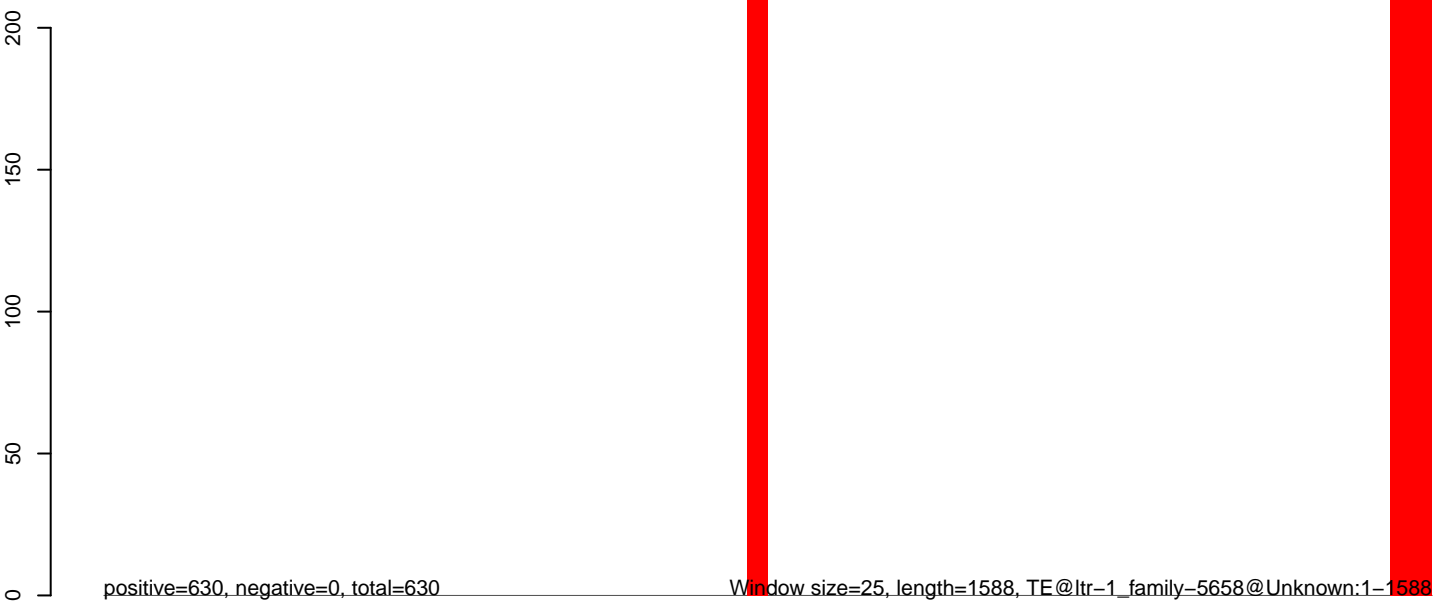
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

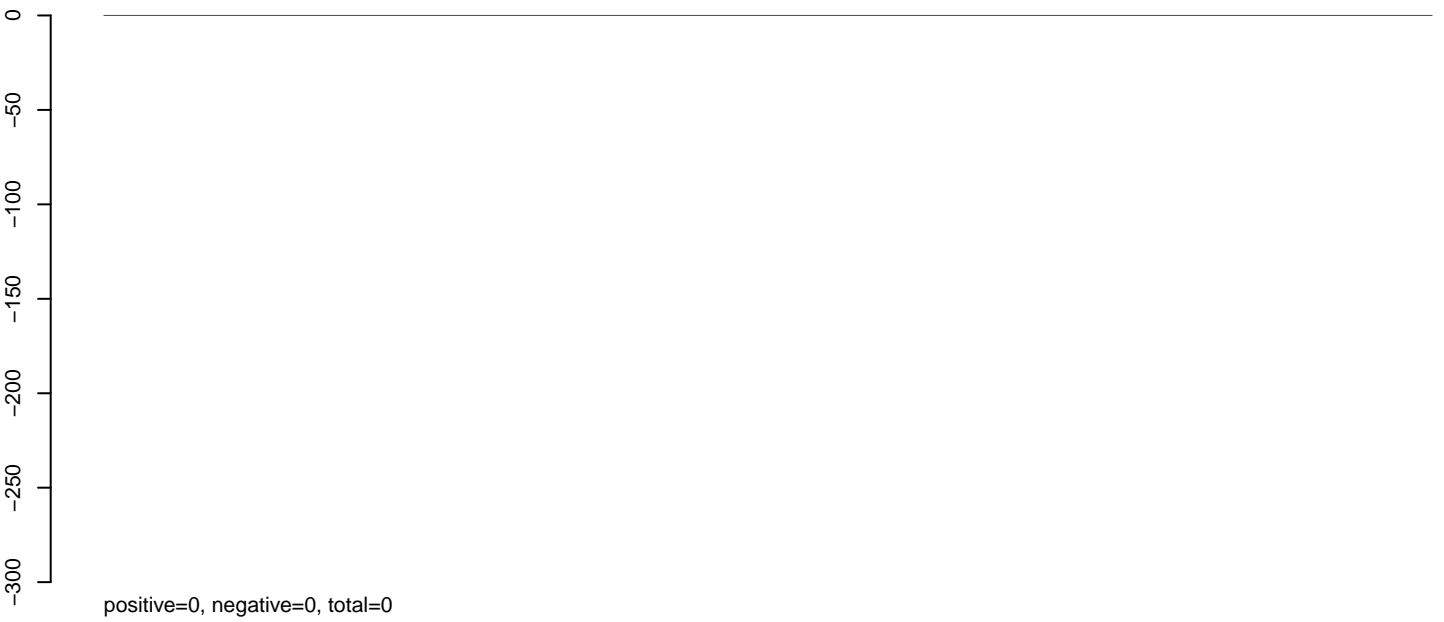


0 500 1000 1500

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



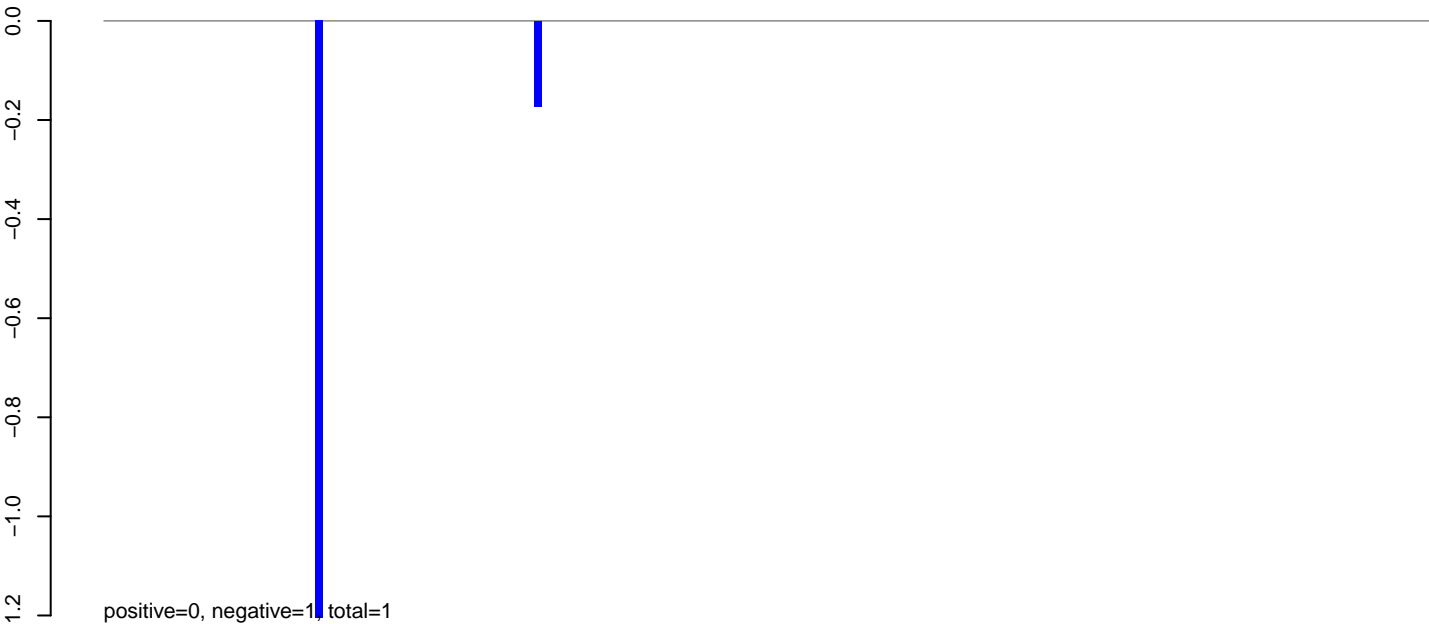
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



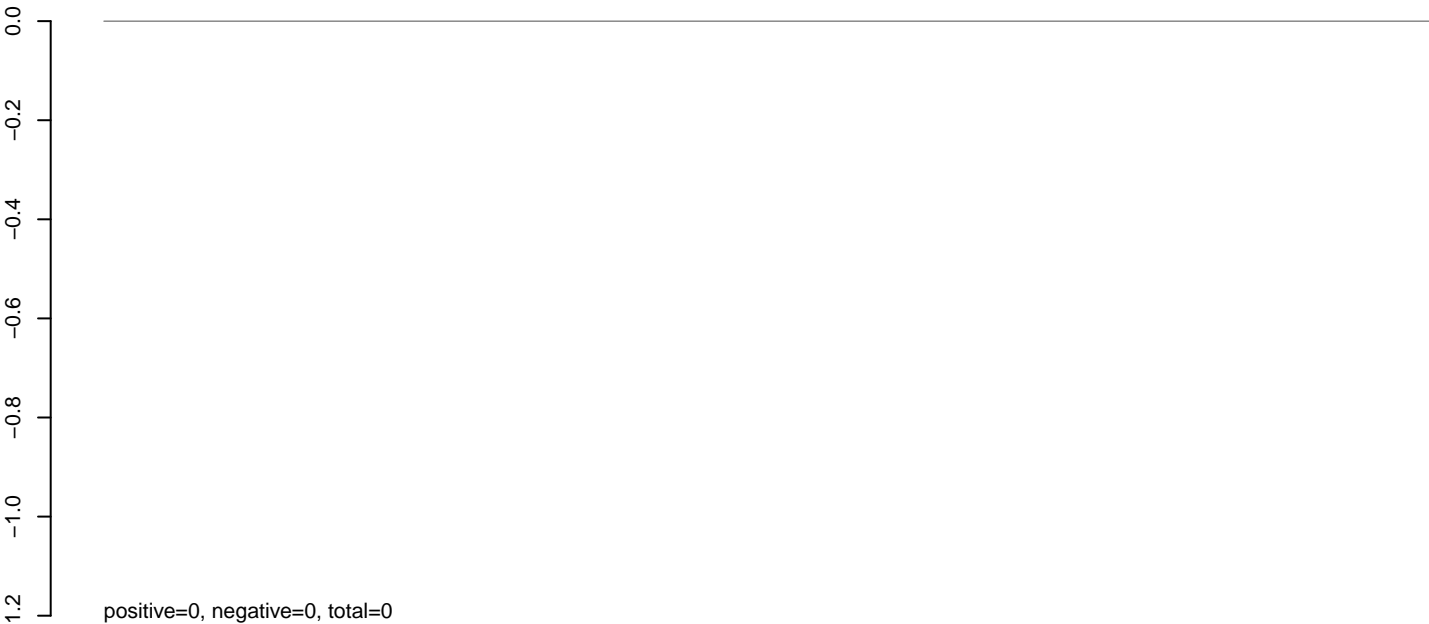
**AeAlbo\_C636\_6dpi\_mock3.rep**



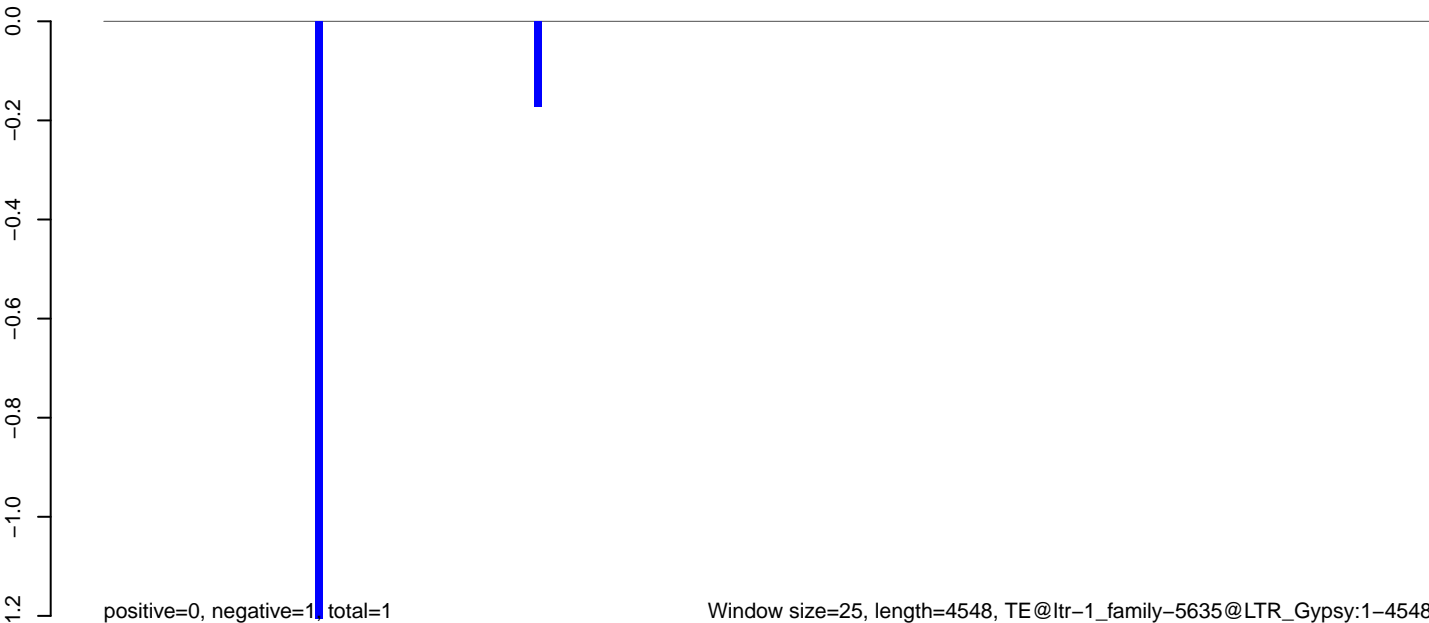
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

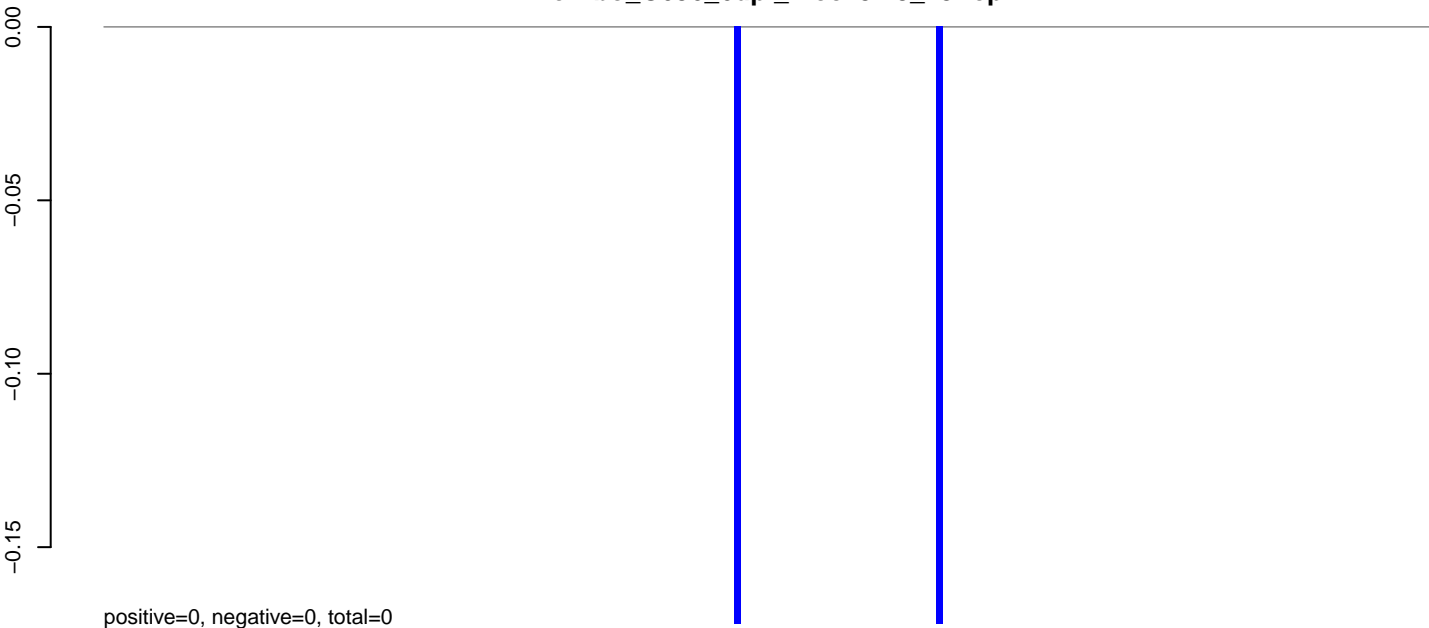


**AeAlbo\_C636\_6dpi\_mock3.rep**

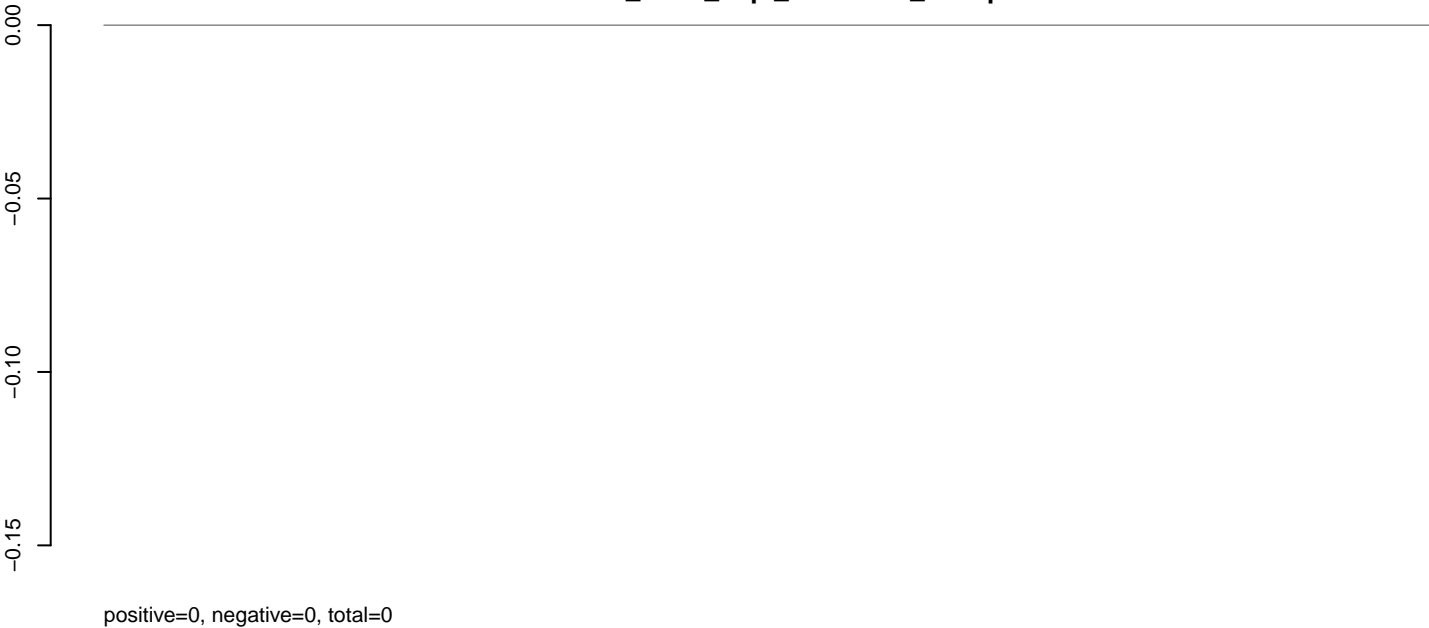


0 1000 2000 3000 4000

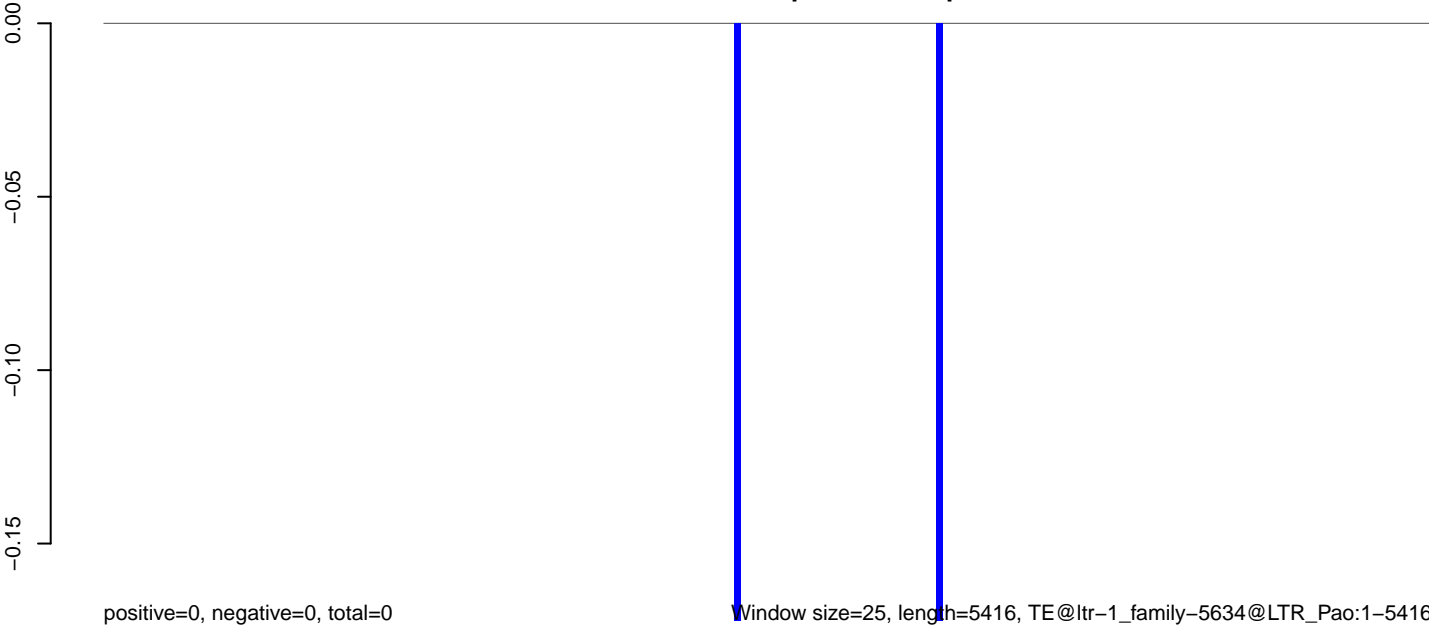
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

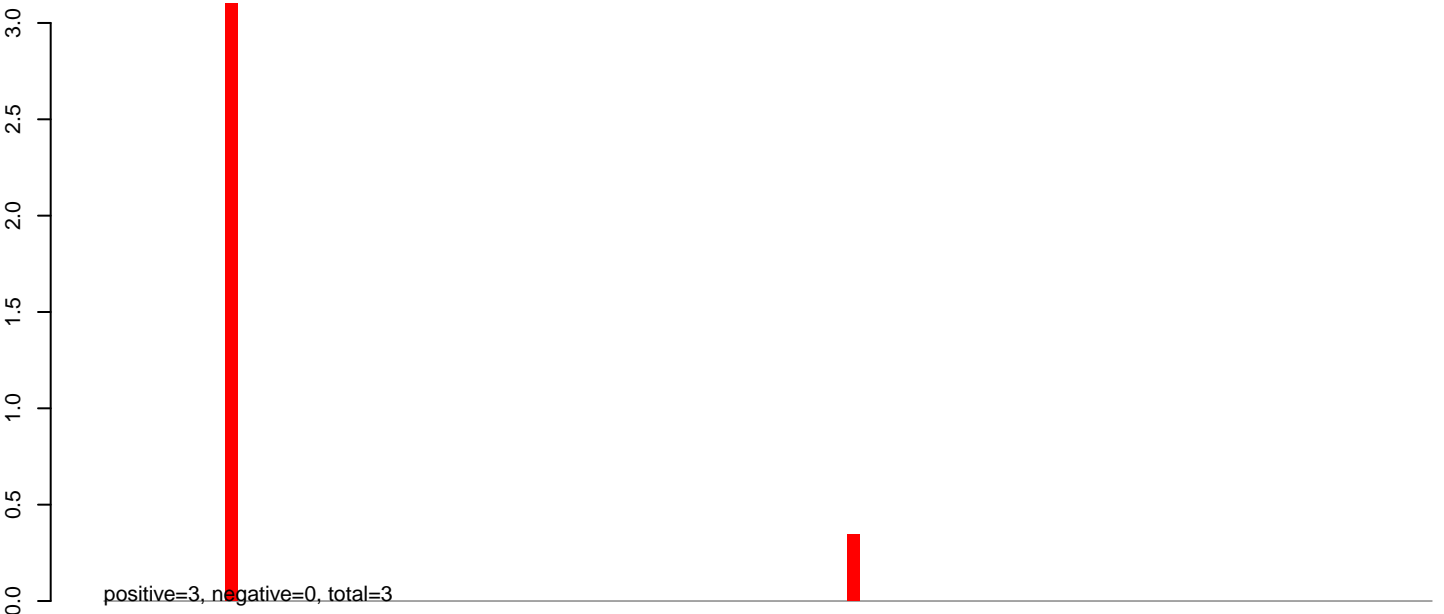


**AeAlbo\_C636\_6dpi\_mock3.rep**

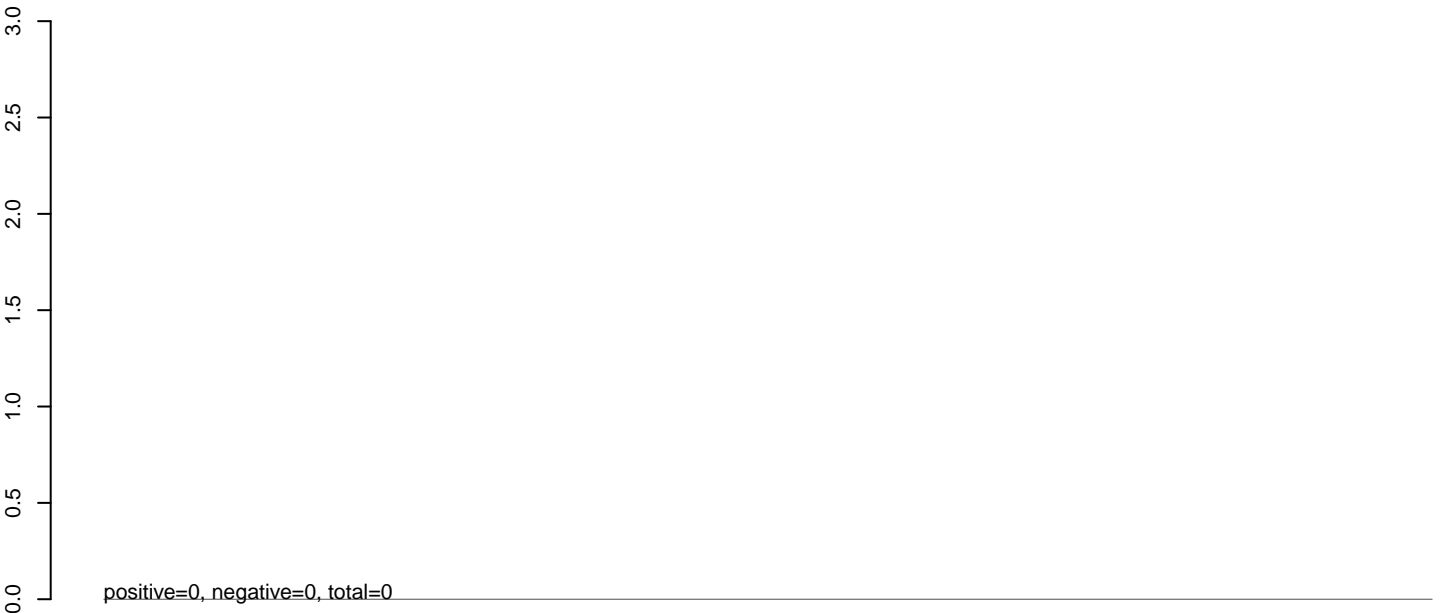


0 1000 2000 3000 4000 5000

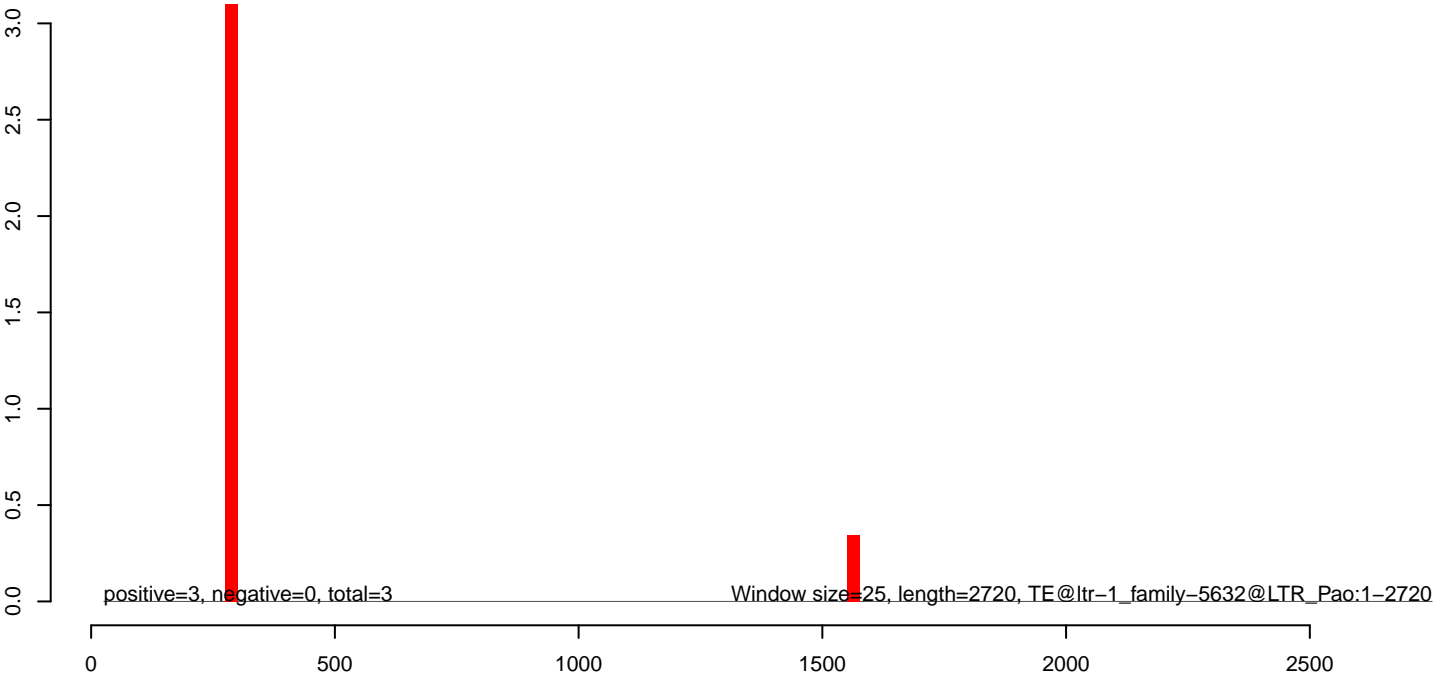
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

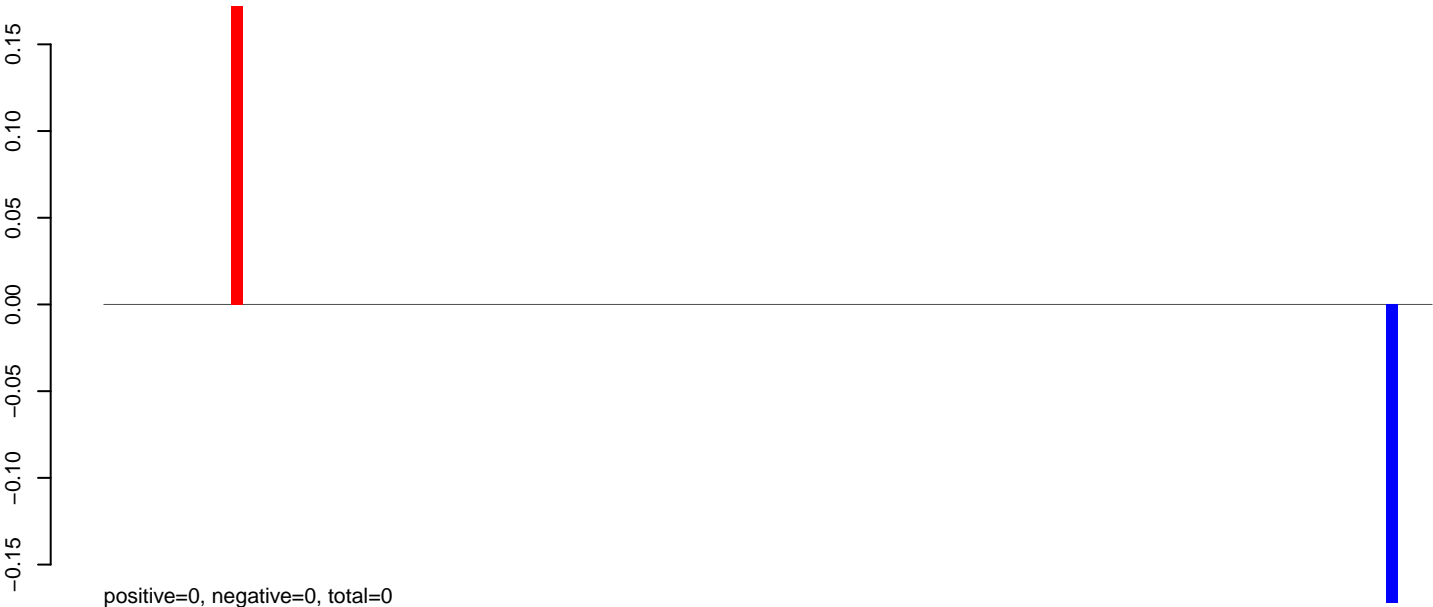


**AeAlbo\_C636\_6dpi\_mock3.rep**

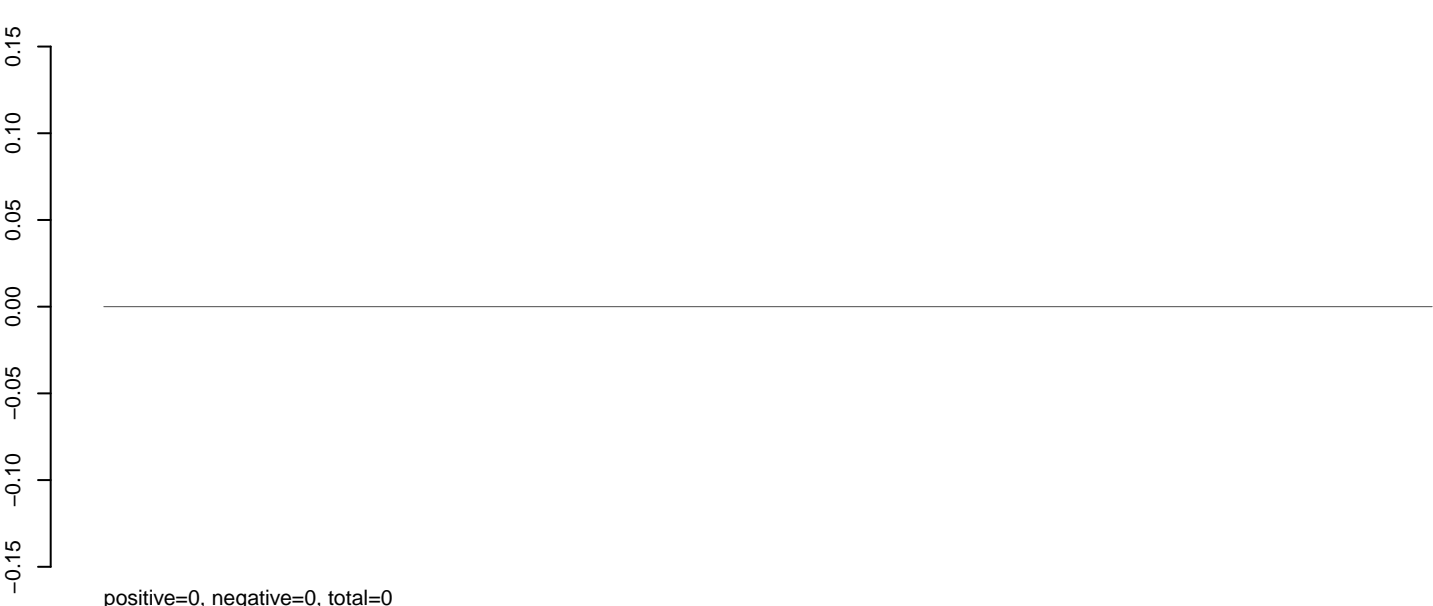




**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



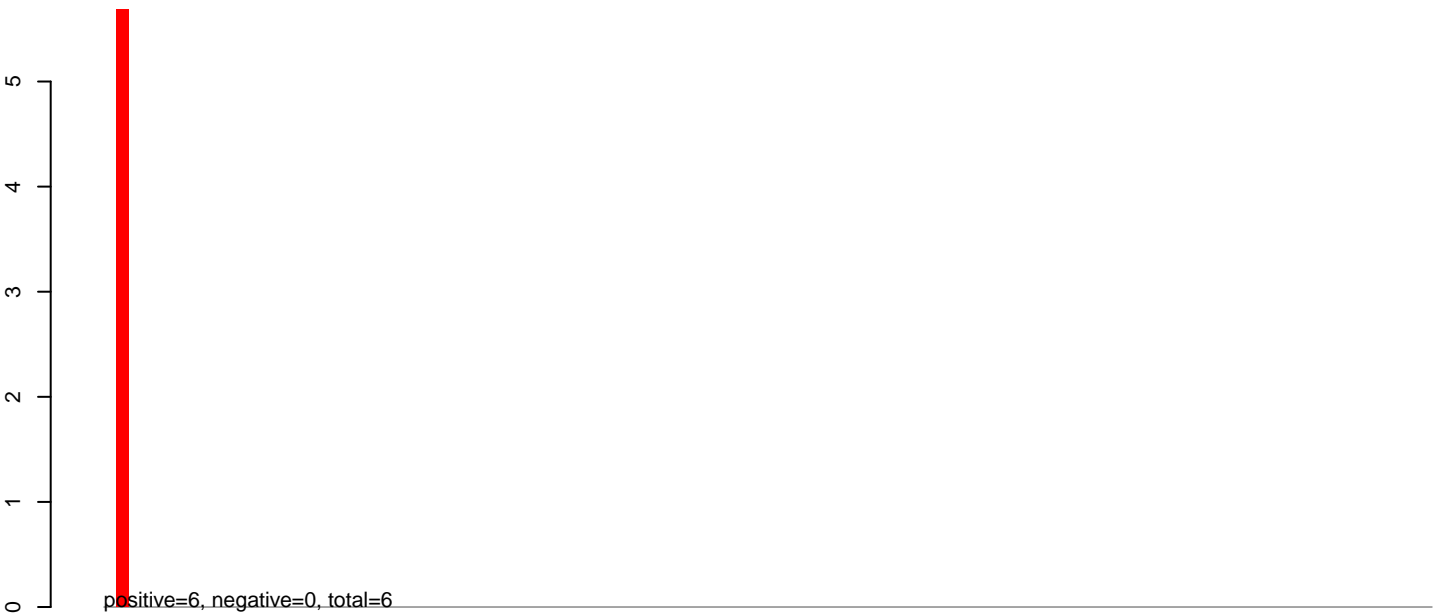
**AeAlbo\_C636\_6dpi\_mock3.rep**



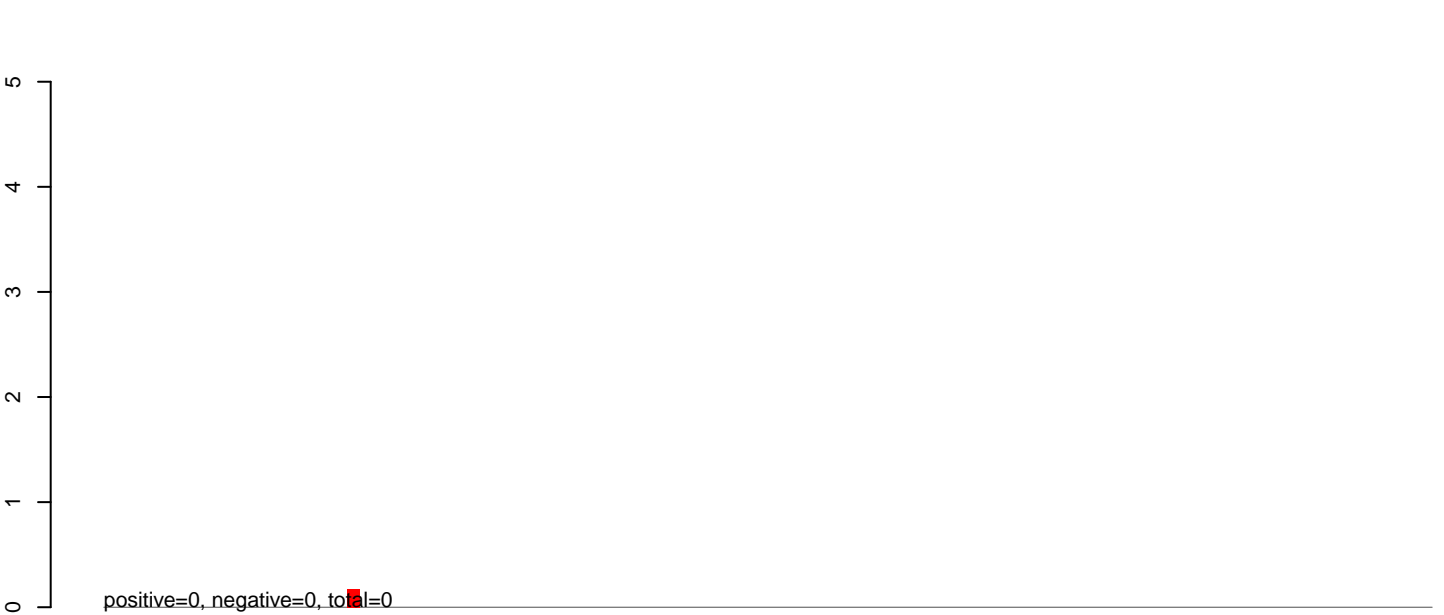
Window size=25, length=2863, TE@ltr-1\_family-5631@LTR\_Pao:1-2863

0 500 1000 1500 2000 2500 3000

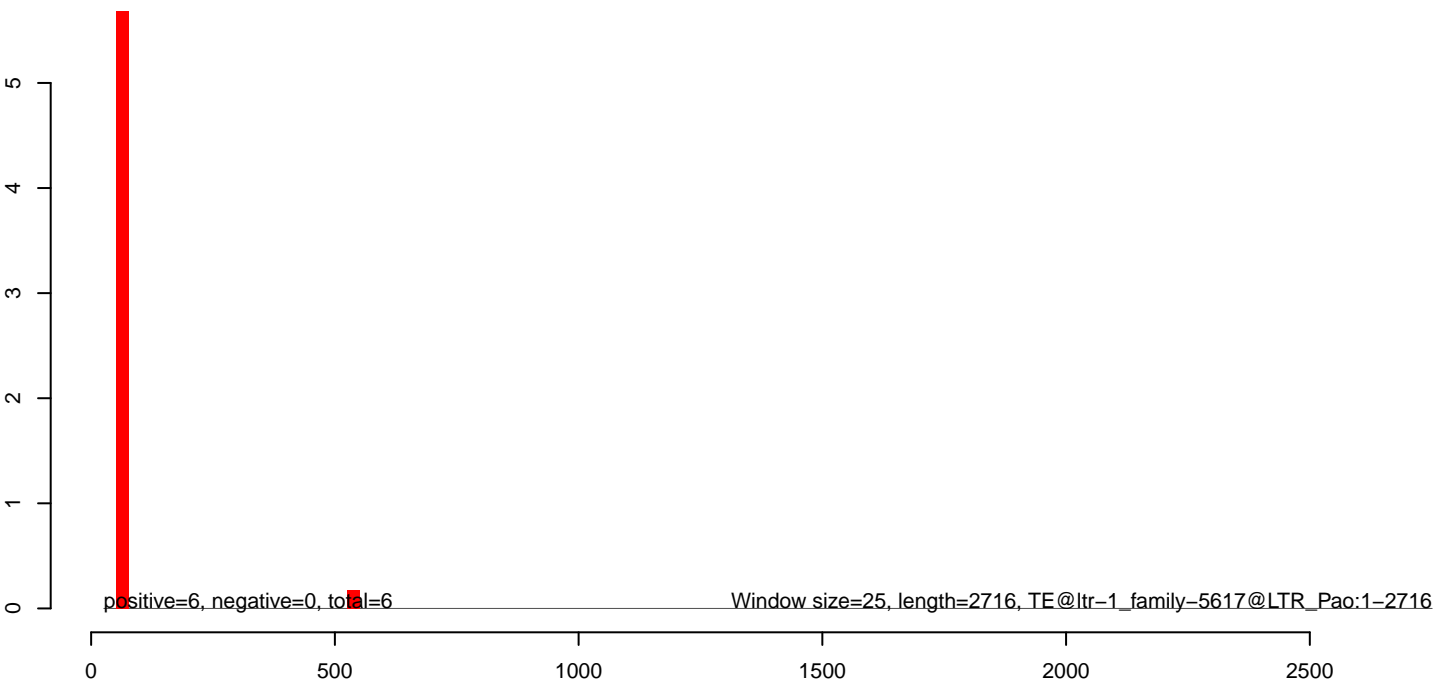
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



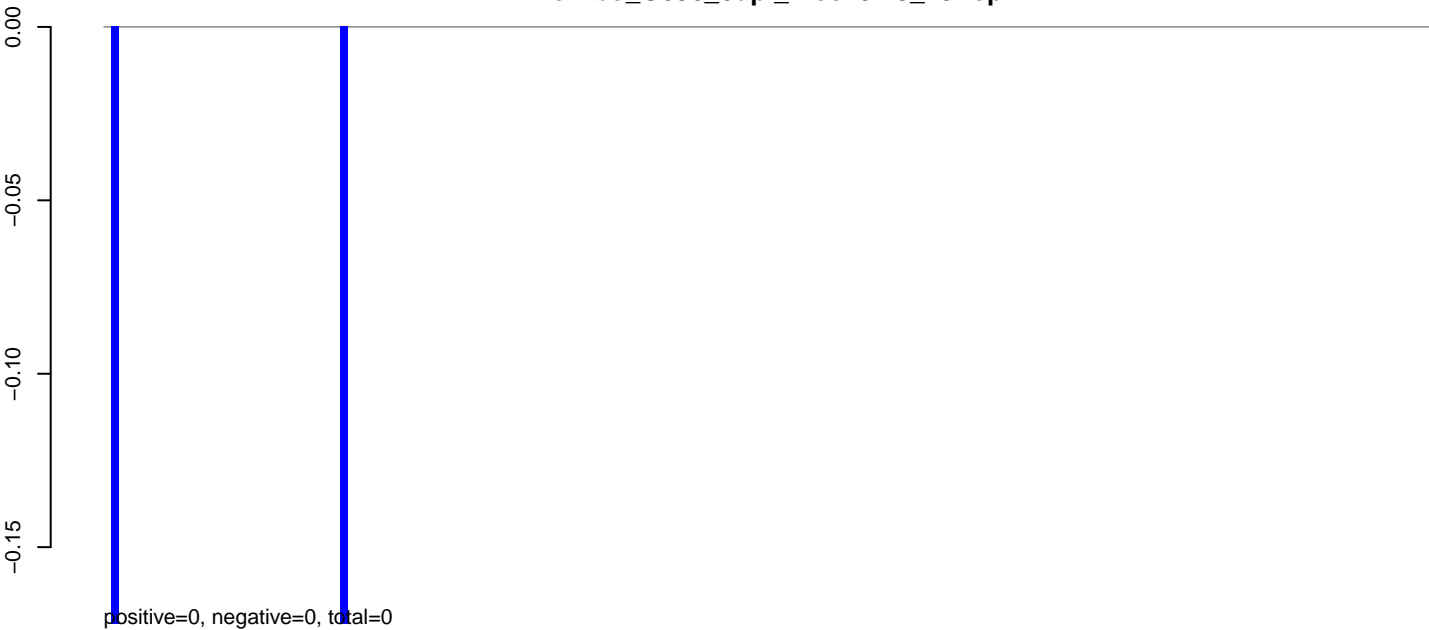
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



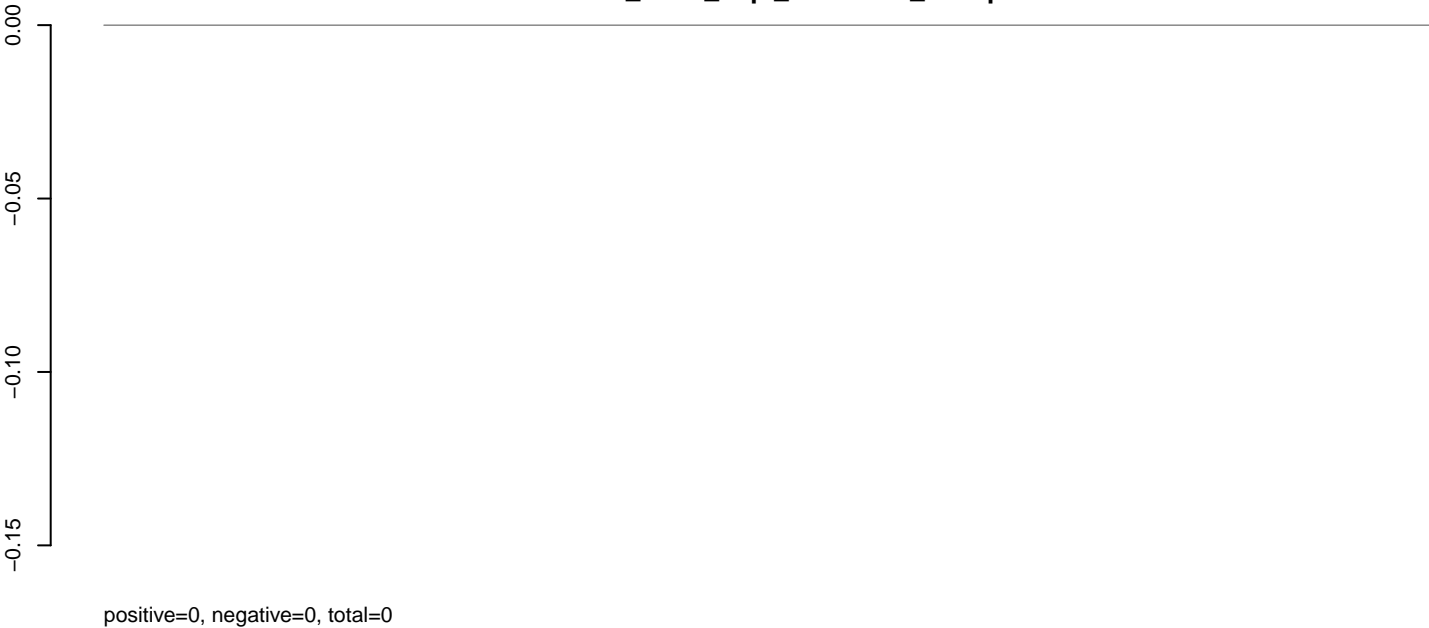
AeAlbo\_C636\_6dpi\_mock3.rep



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



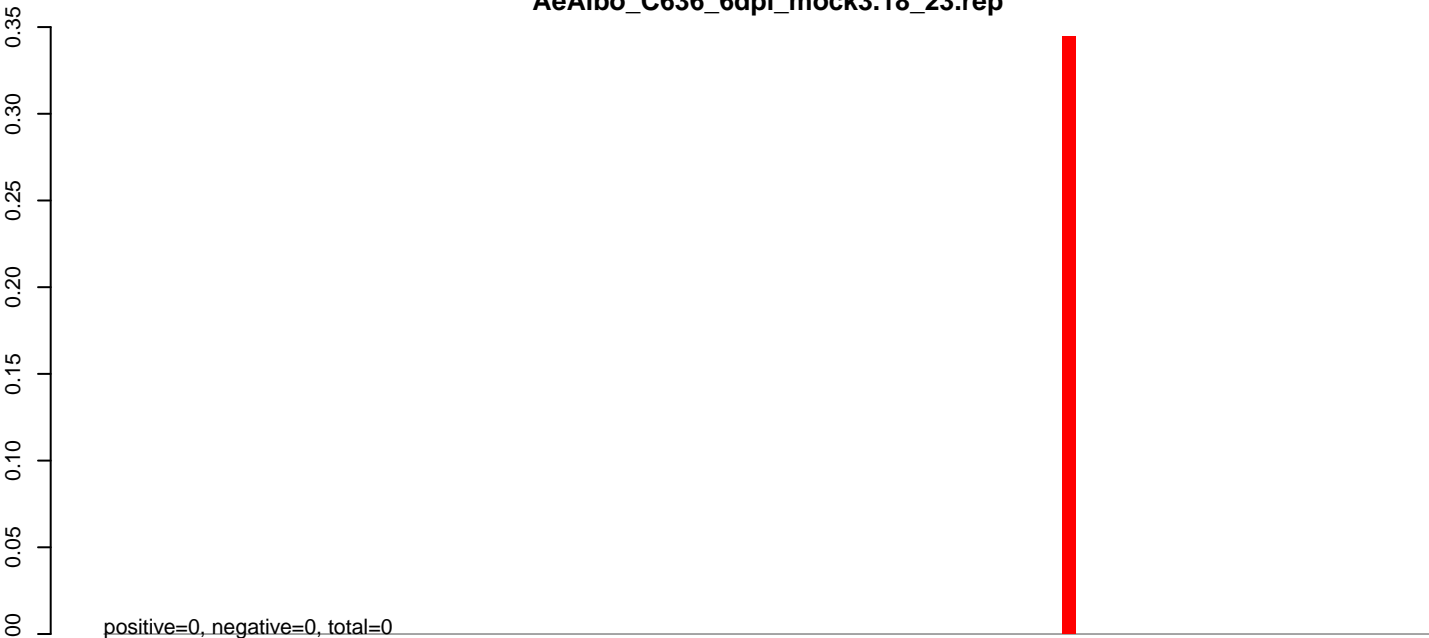
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



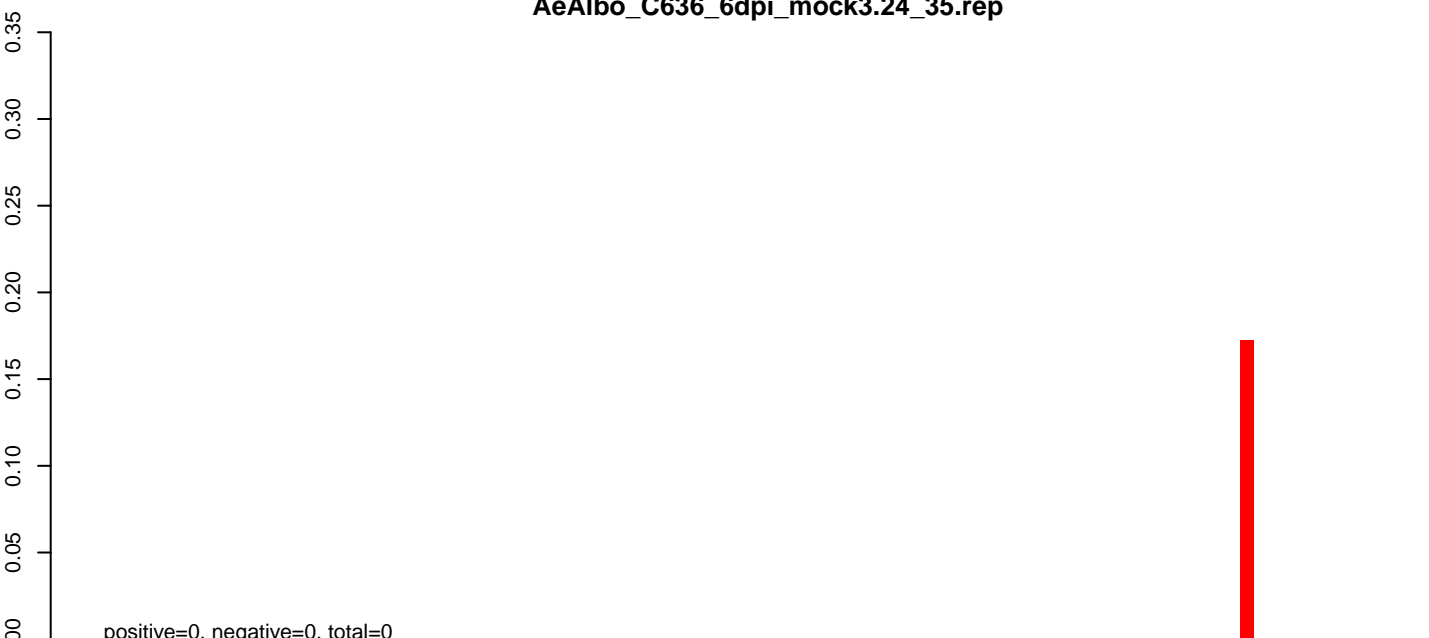
AeAlbo\_C636\_6dpi\_mock3.rep



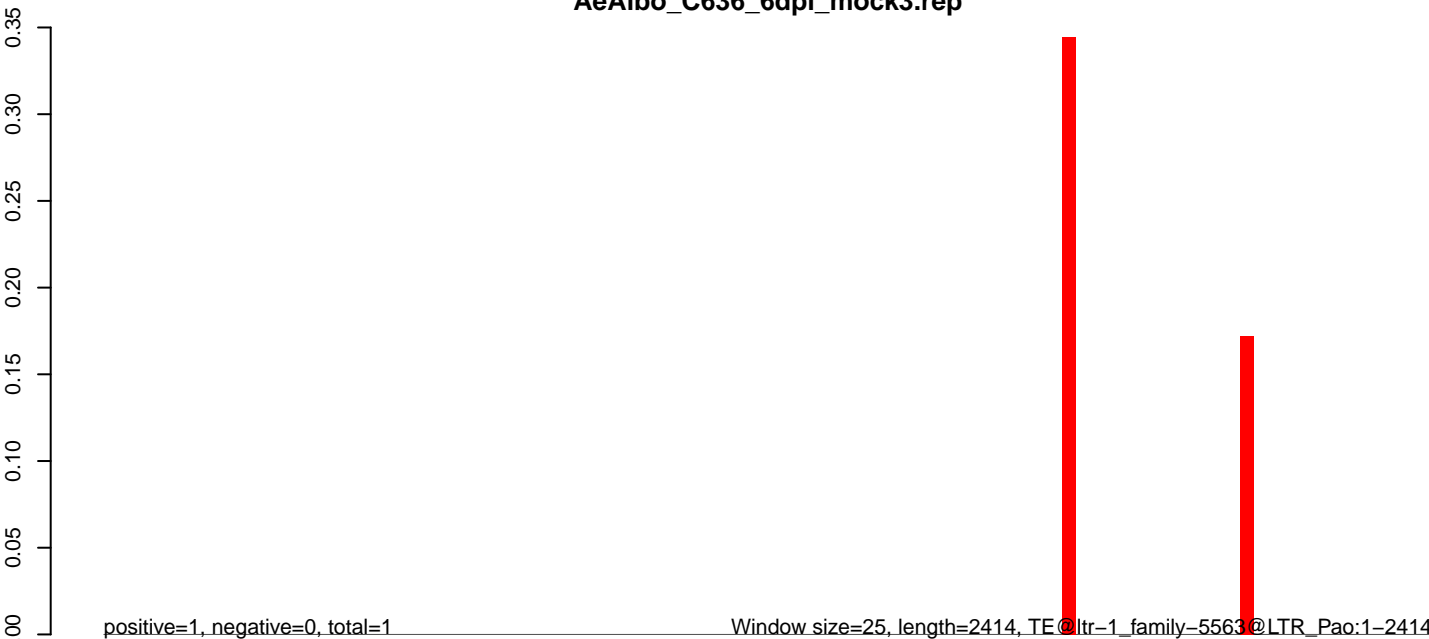
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



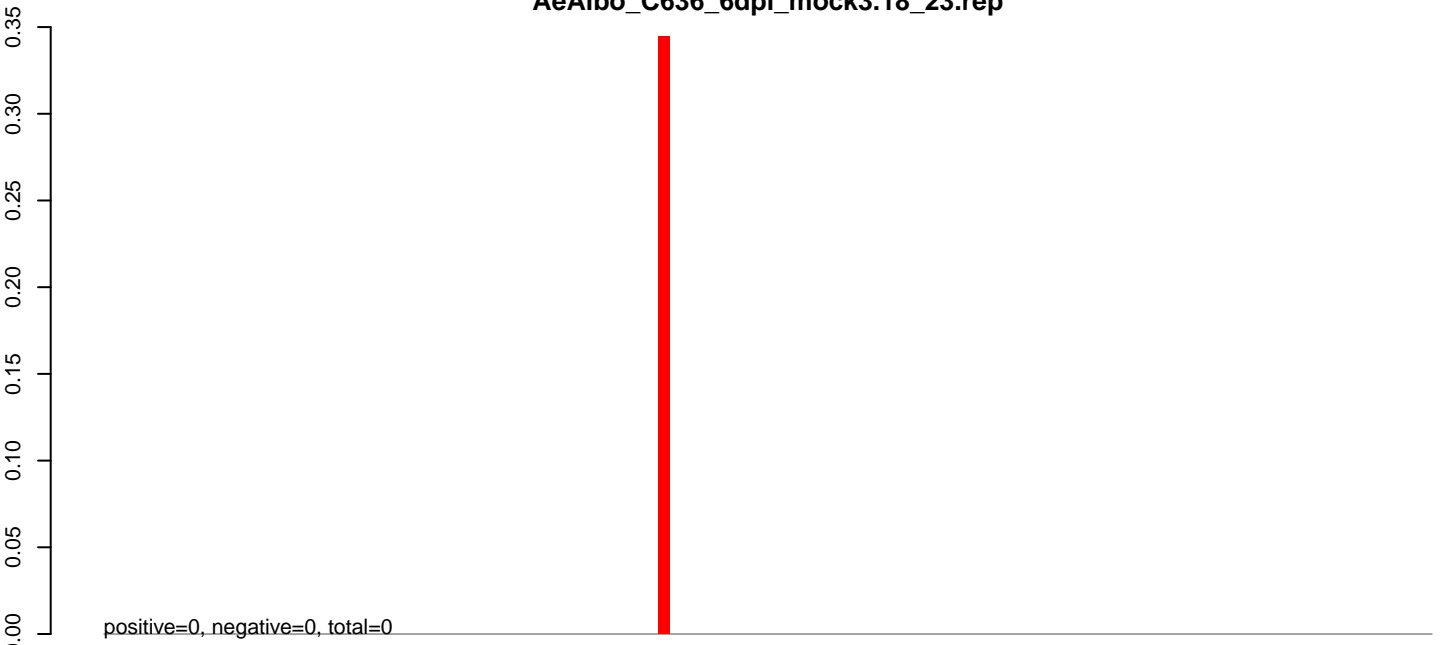
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



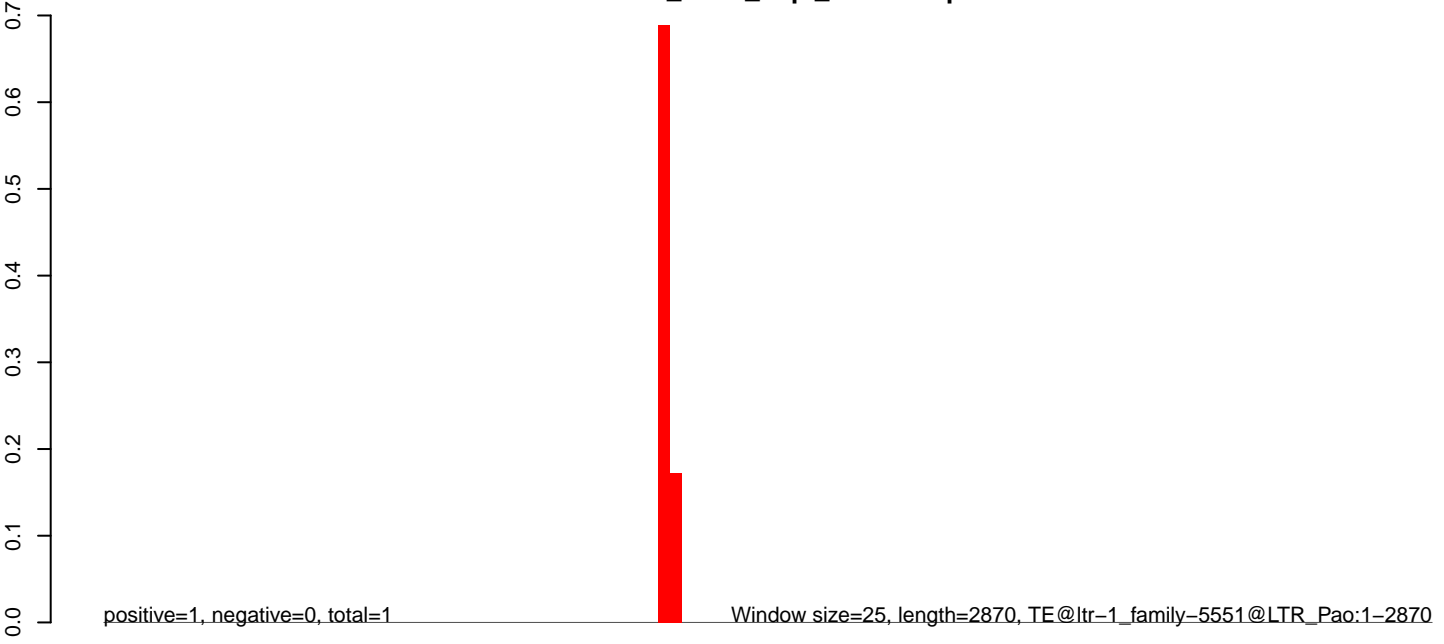
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

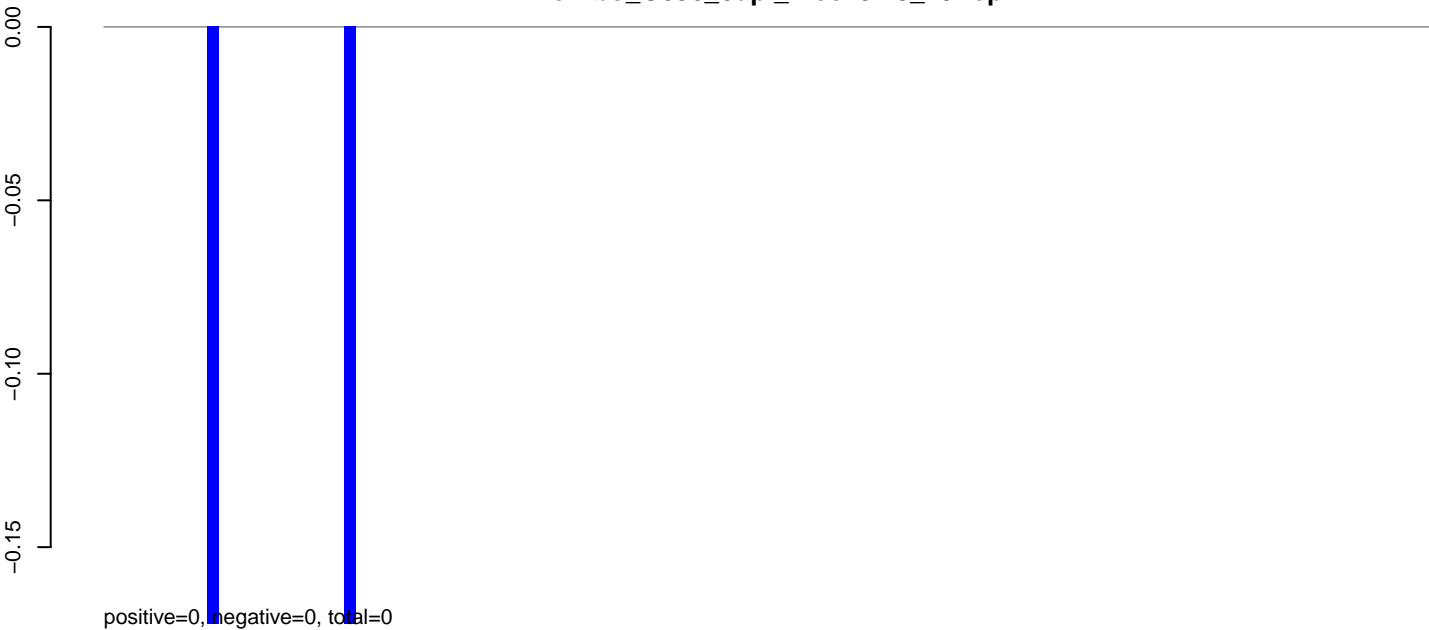


**AeAlbo\_C636\_6dpi\_mock3.rep**

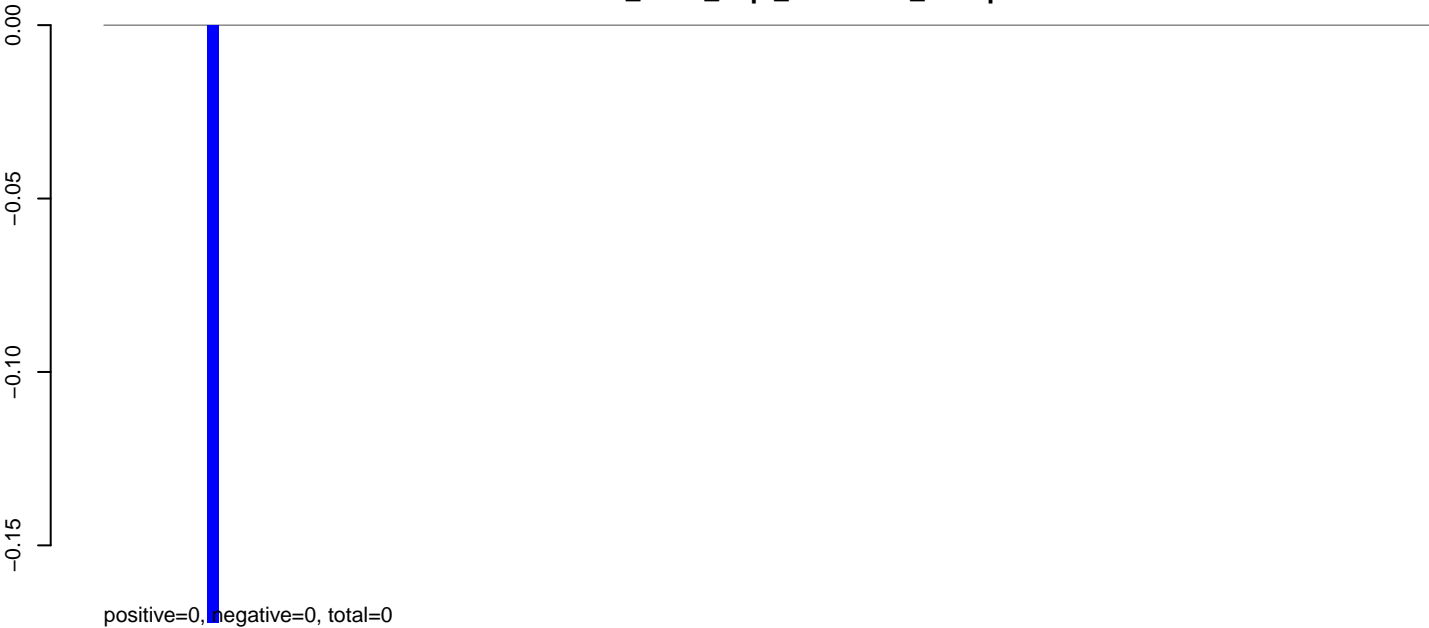


0 500 1000 1500 2000 2500 3000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



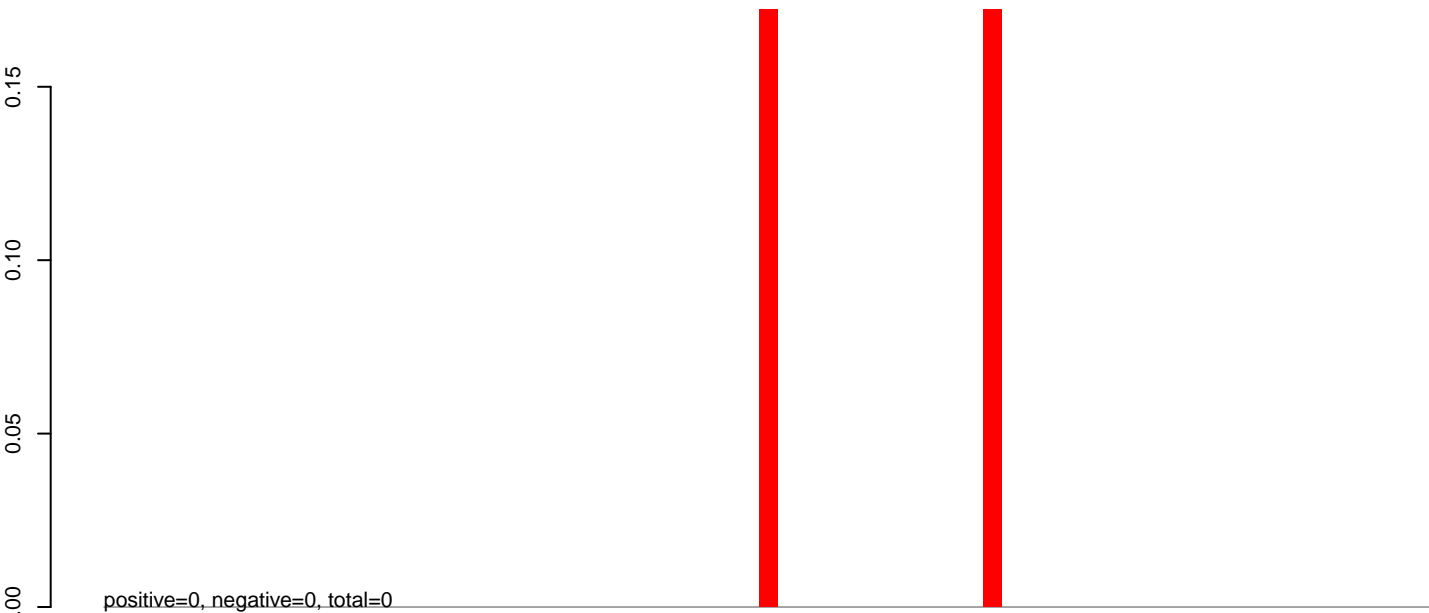
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



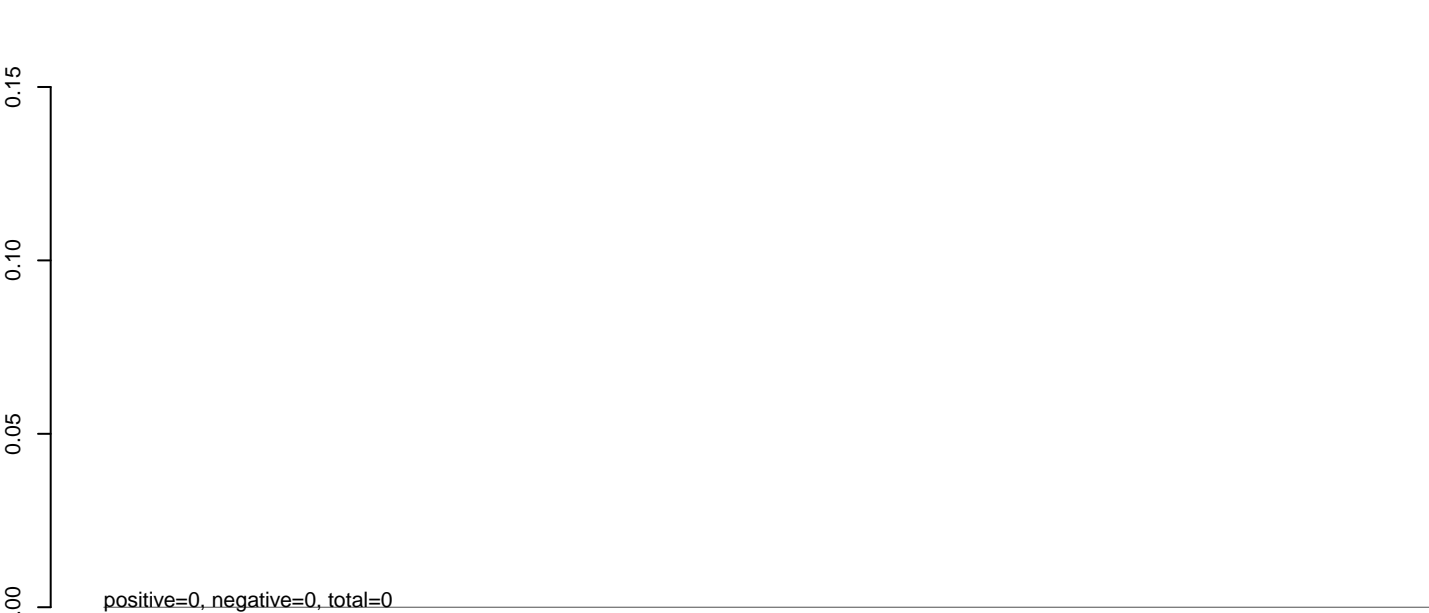
AeAlbo\_C636\_6dpi\_mock3.rep



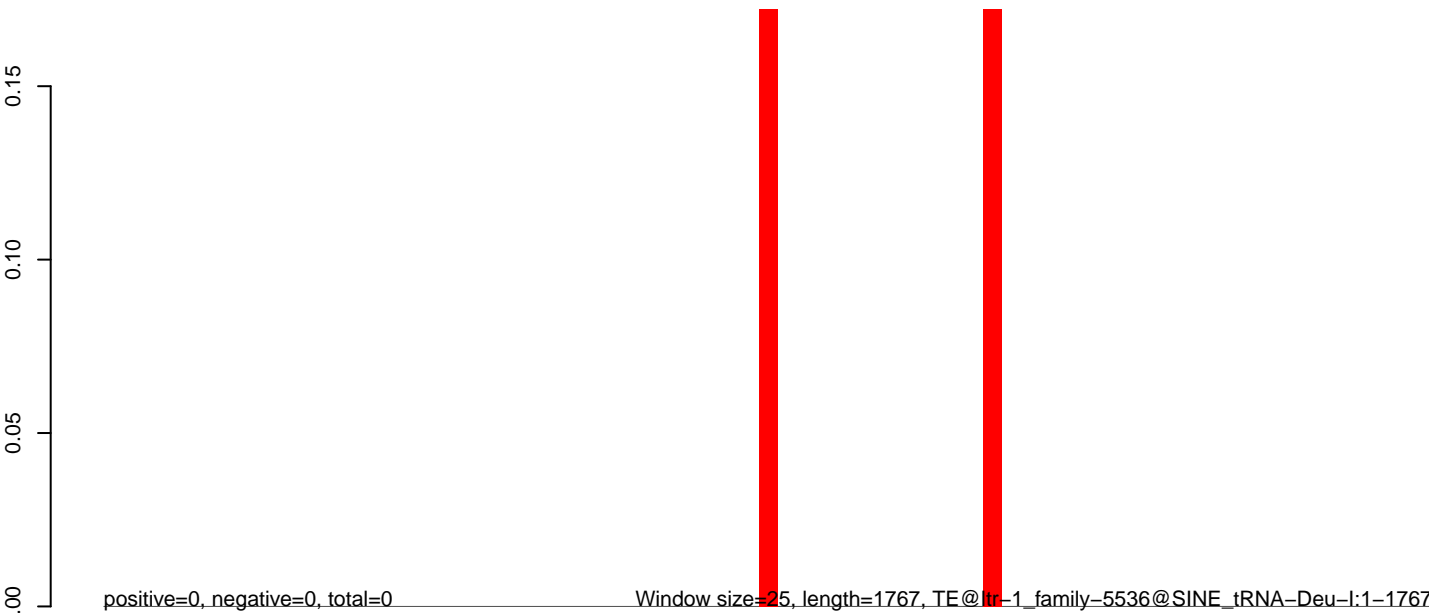
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

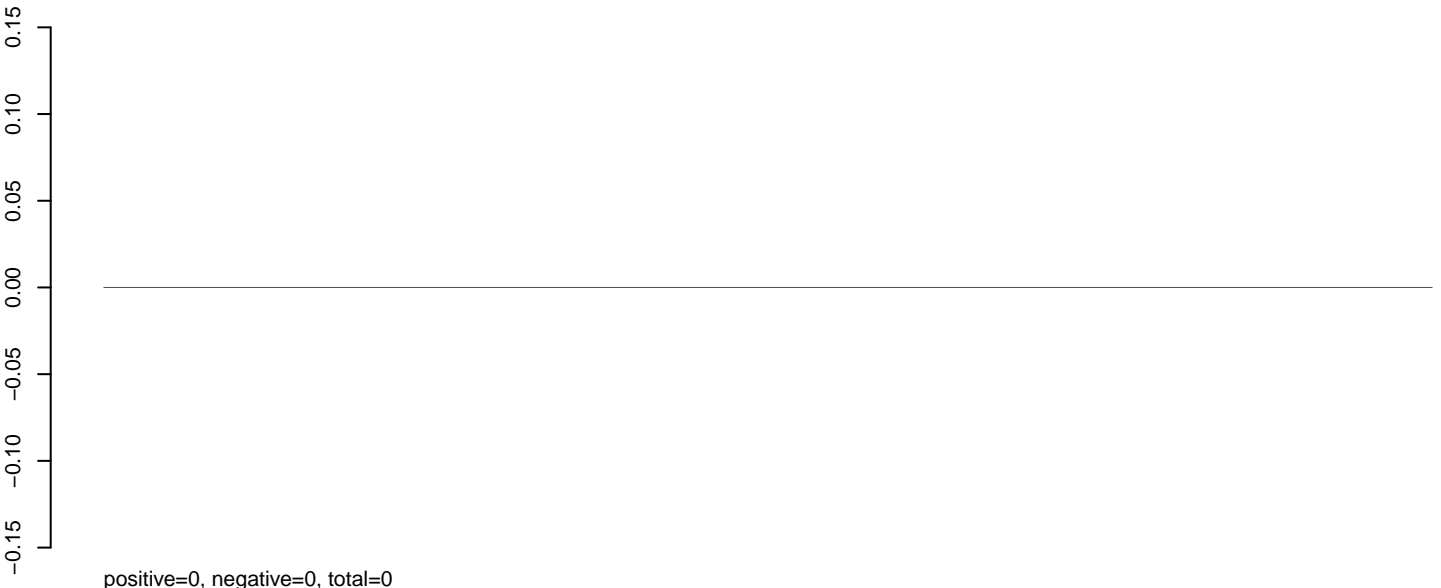


**AeAlbo\_C636\_6dpi\_mock3.rep**

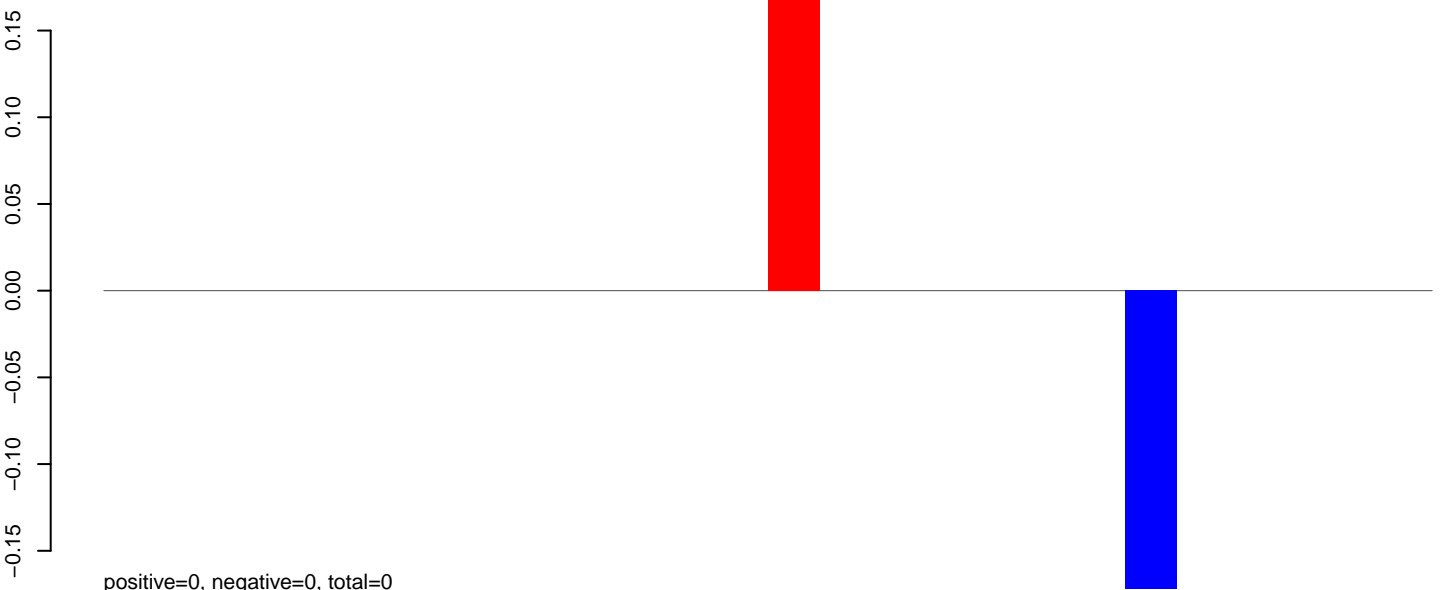


0 500 1000 1500

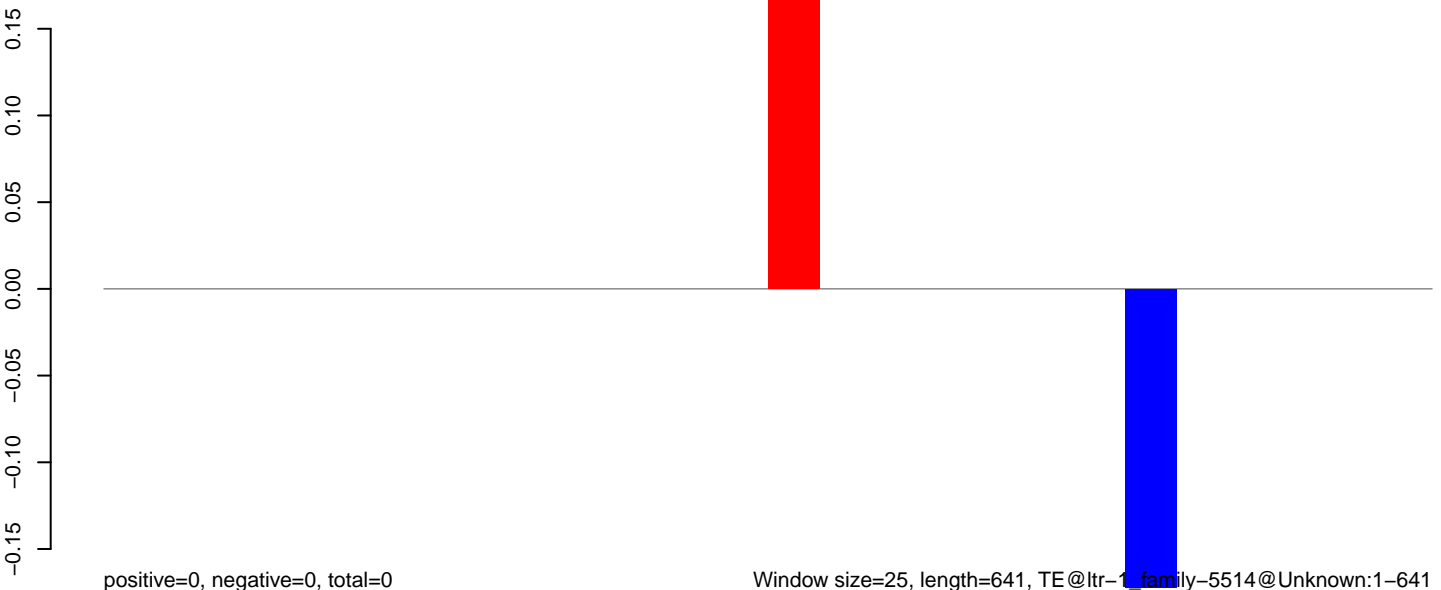
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

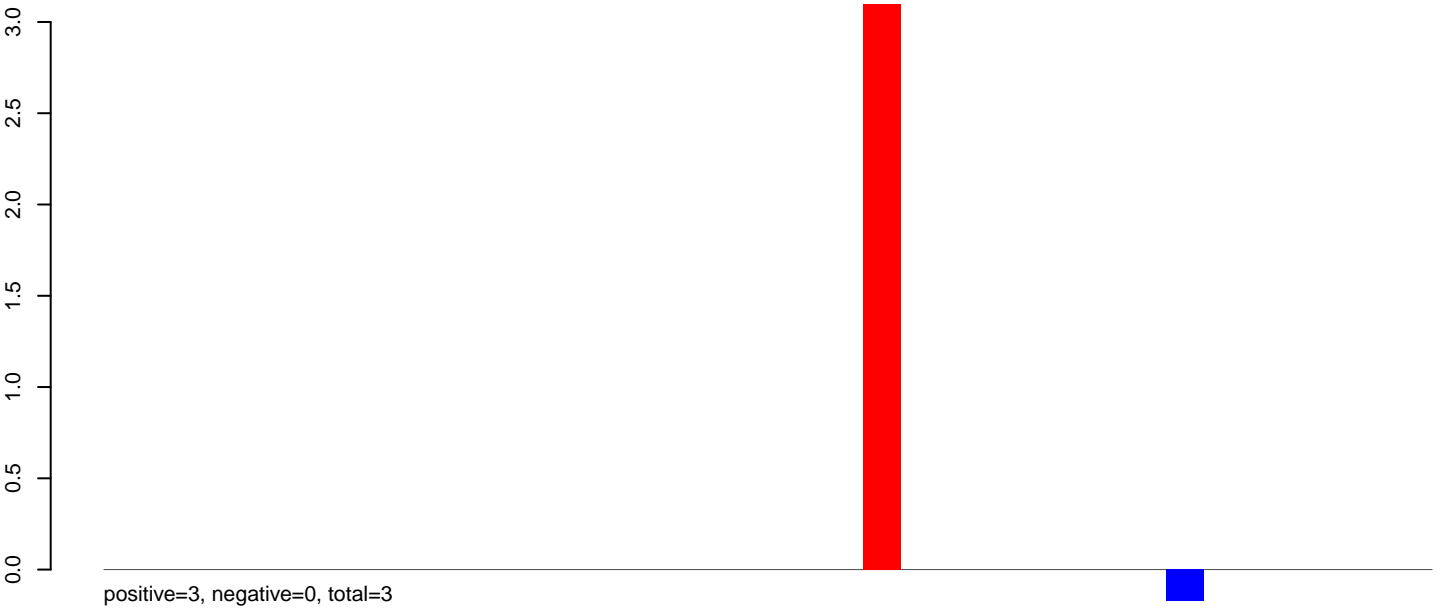


**AeAlbo\_C636\_6dpi\_mock3.rep**

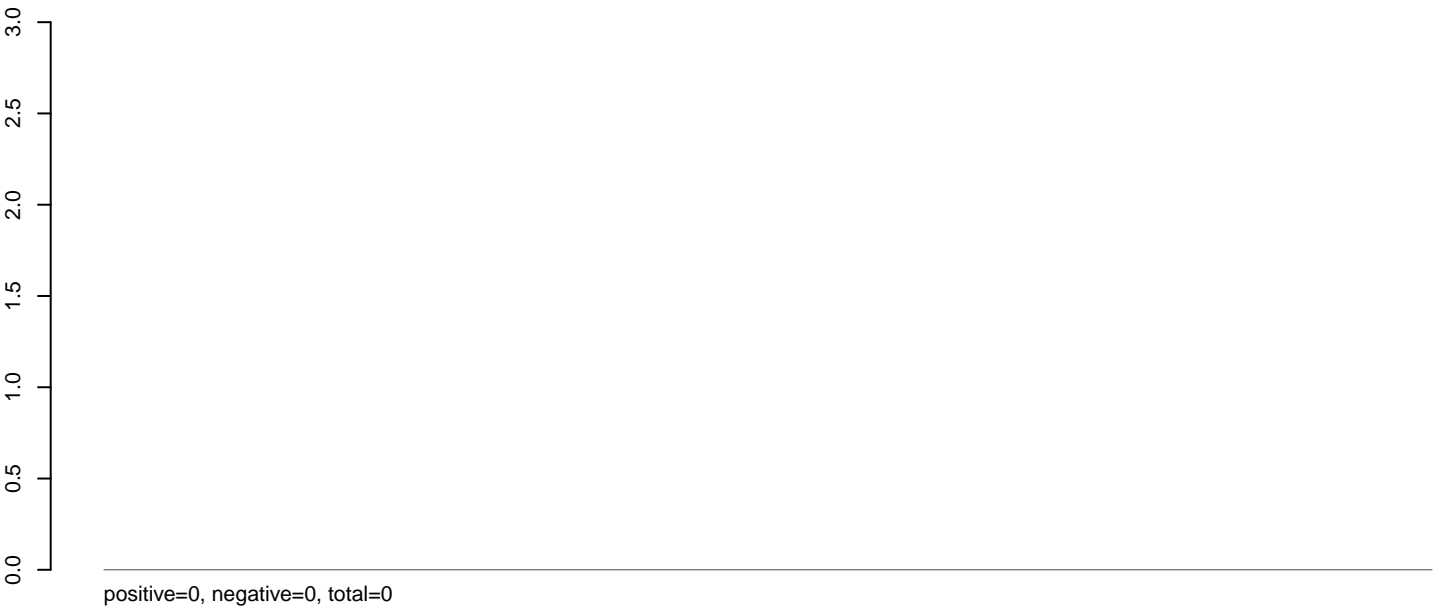




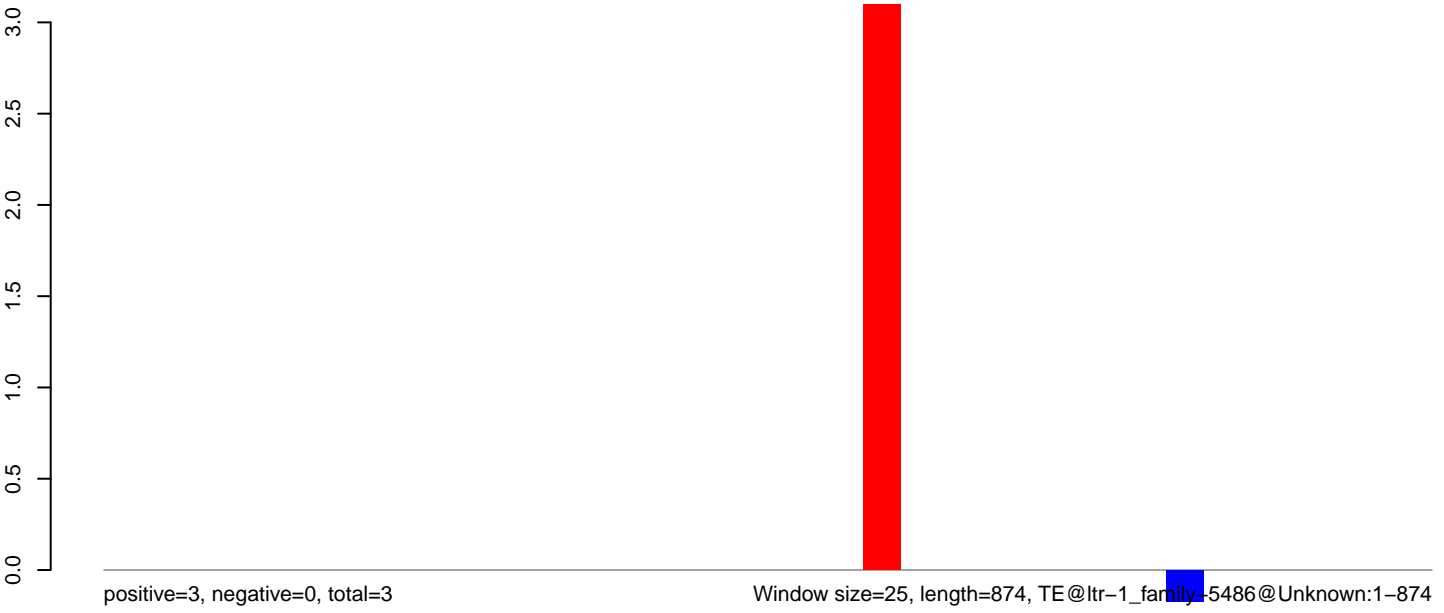
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



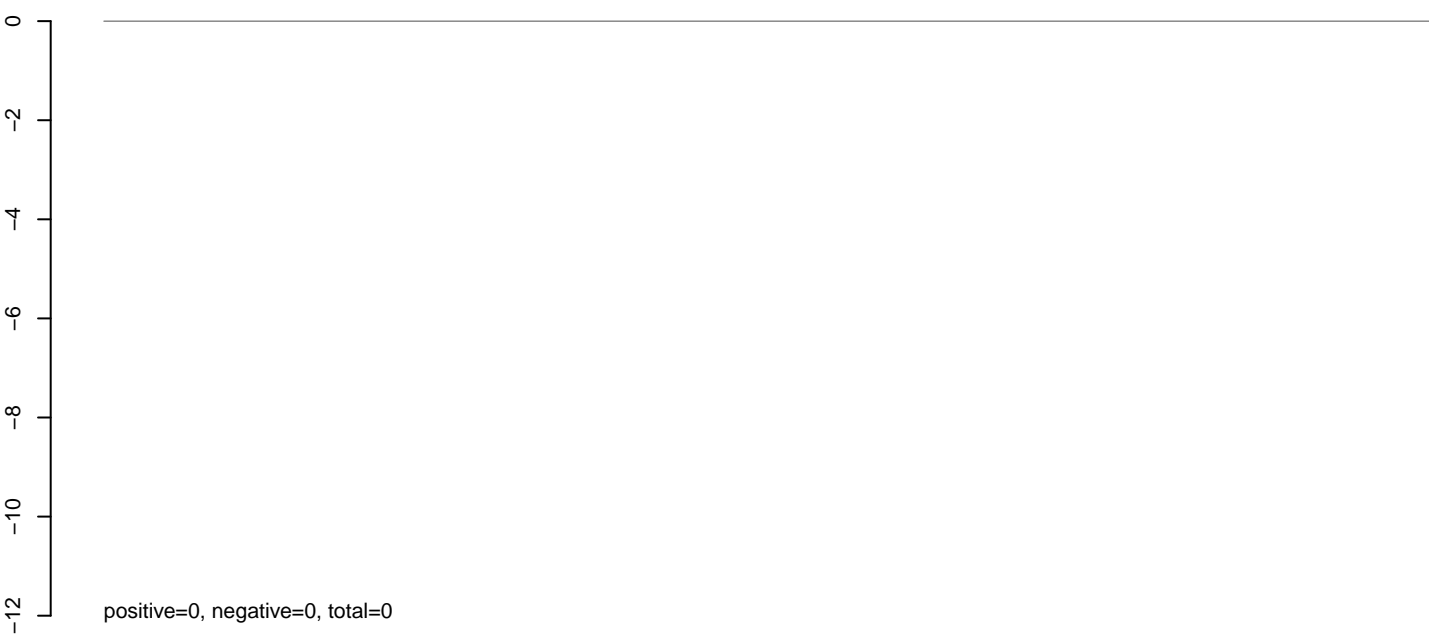
Window size=25, length=874, TE@ltr-1\_family=5486@Unknown:1-874

0 200 400 600 800

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.rep

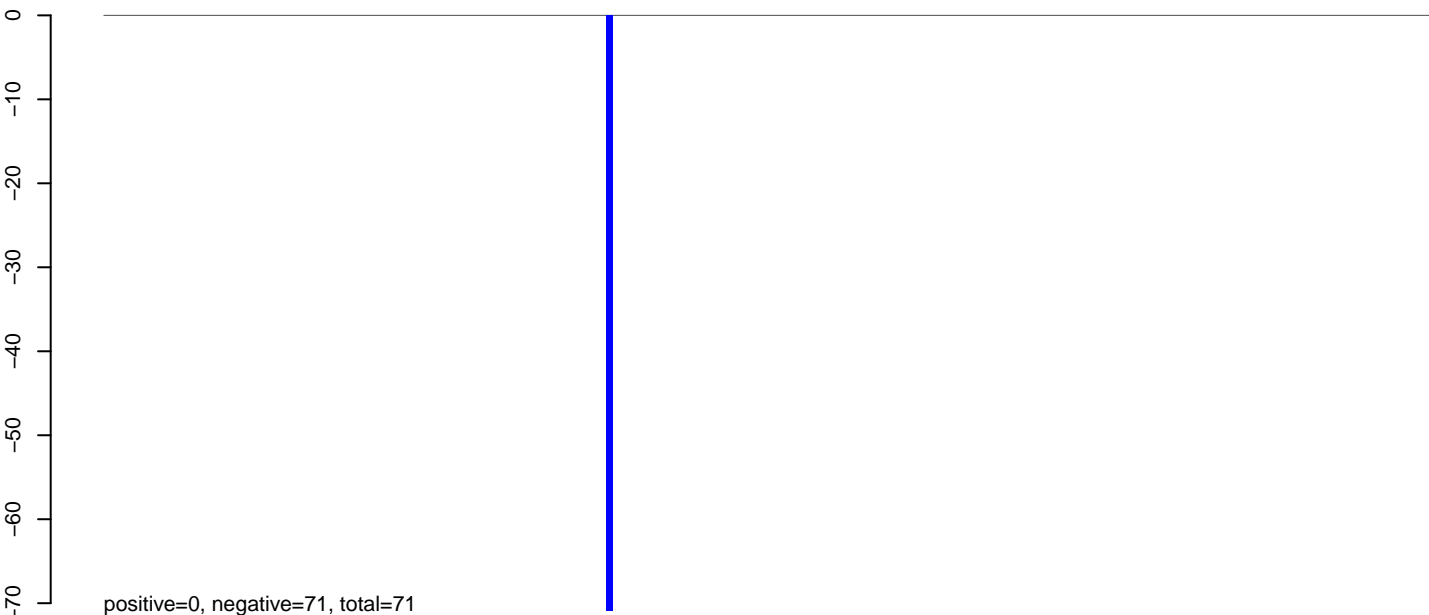
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

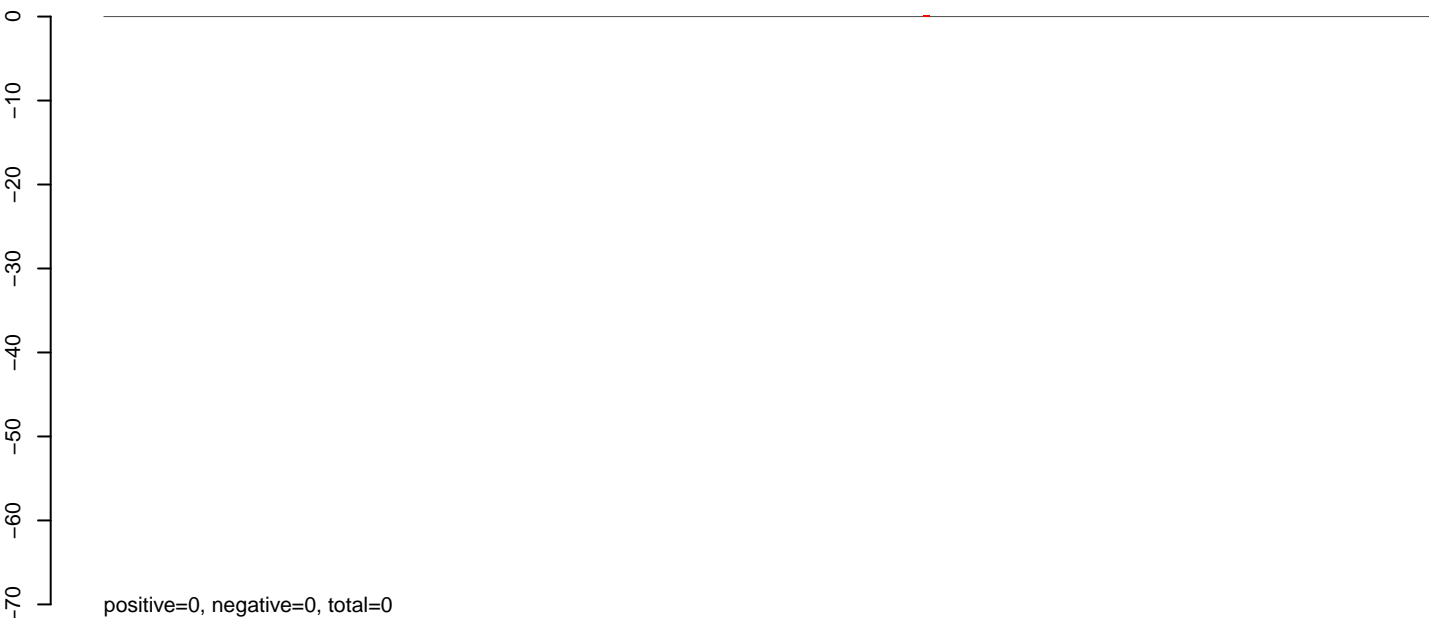
Window size=25, length=2725, TE@ltr-1\_family-5481@LTR\_Gypsy:1-2725

0 500 1000 1500 2000 2500

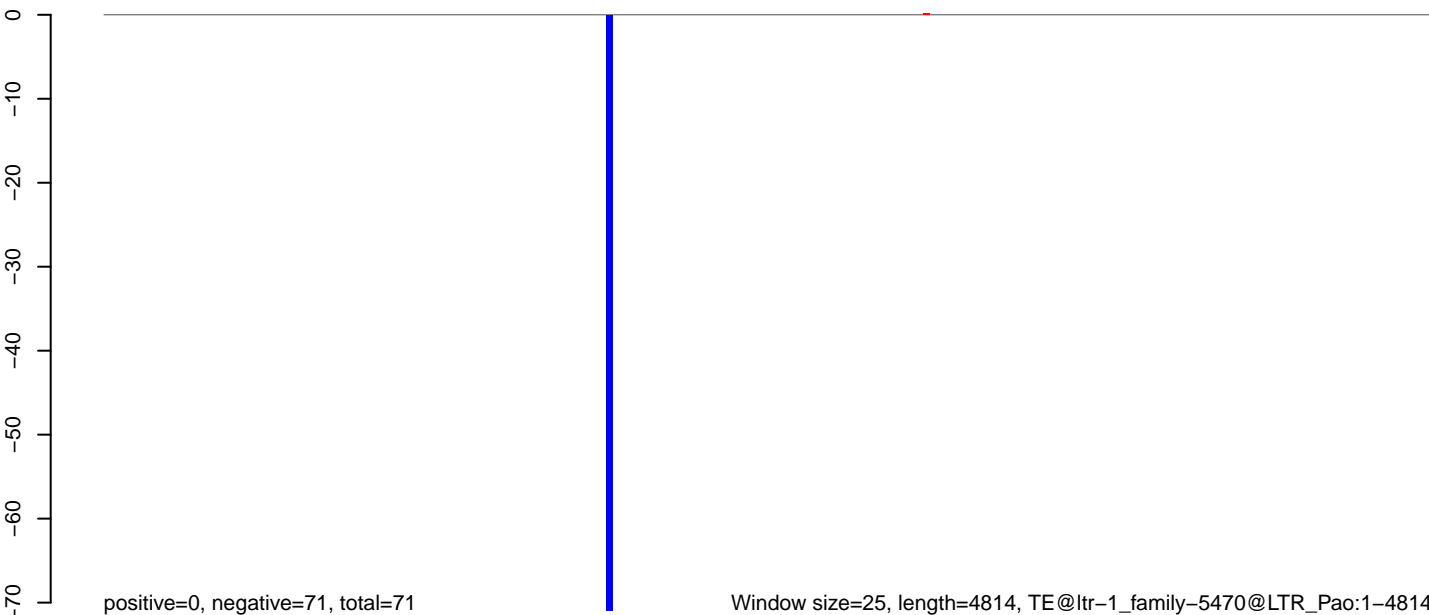
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



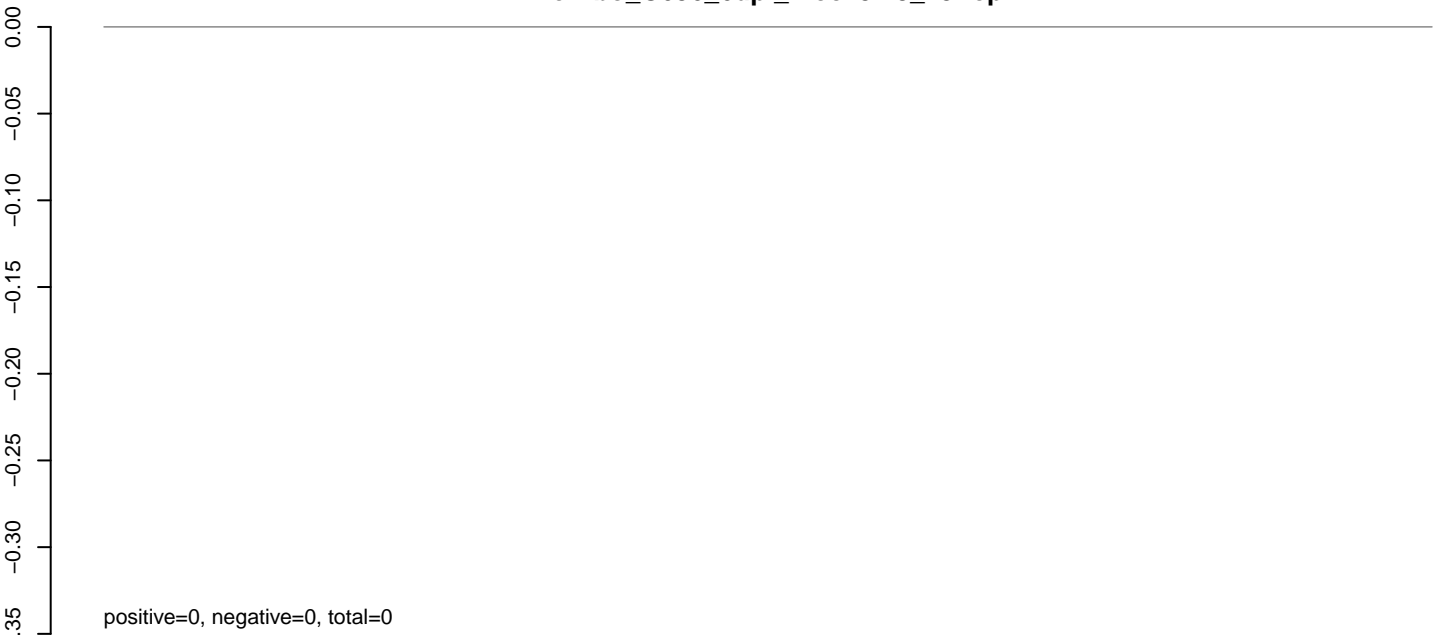
**AeAlbo\_C636\_6dpi\_mock3.rep**



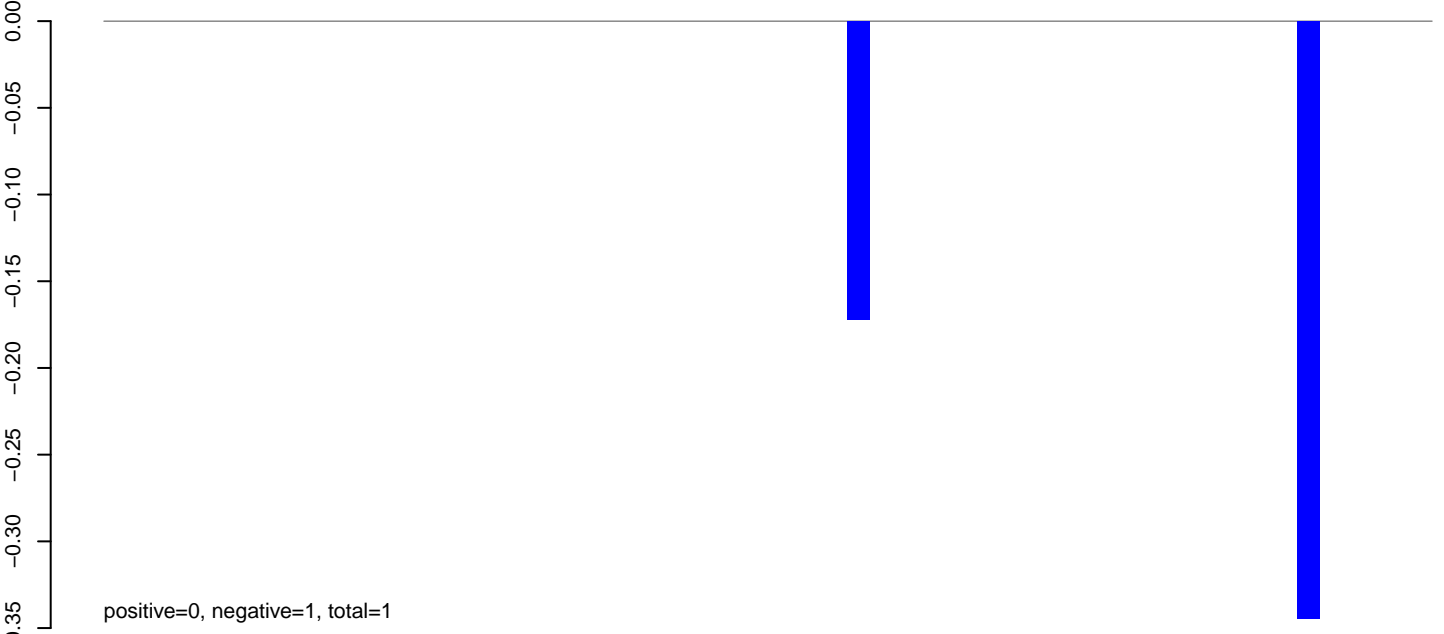
Window size=25, length=4814, TE@ltr-1\_family-5470@LTR\_Pao:1-4814

0 1000 2000 3000 4000 5000

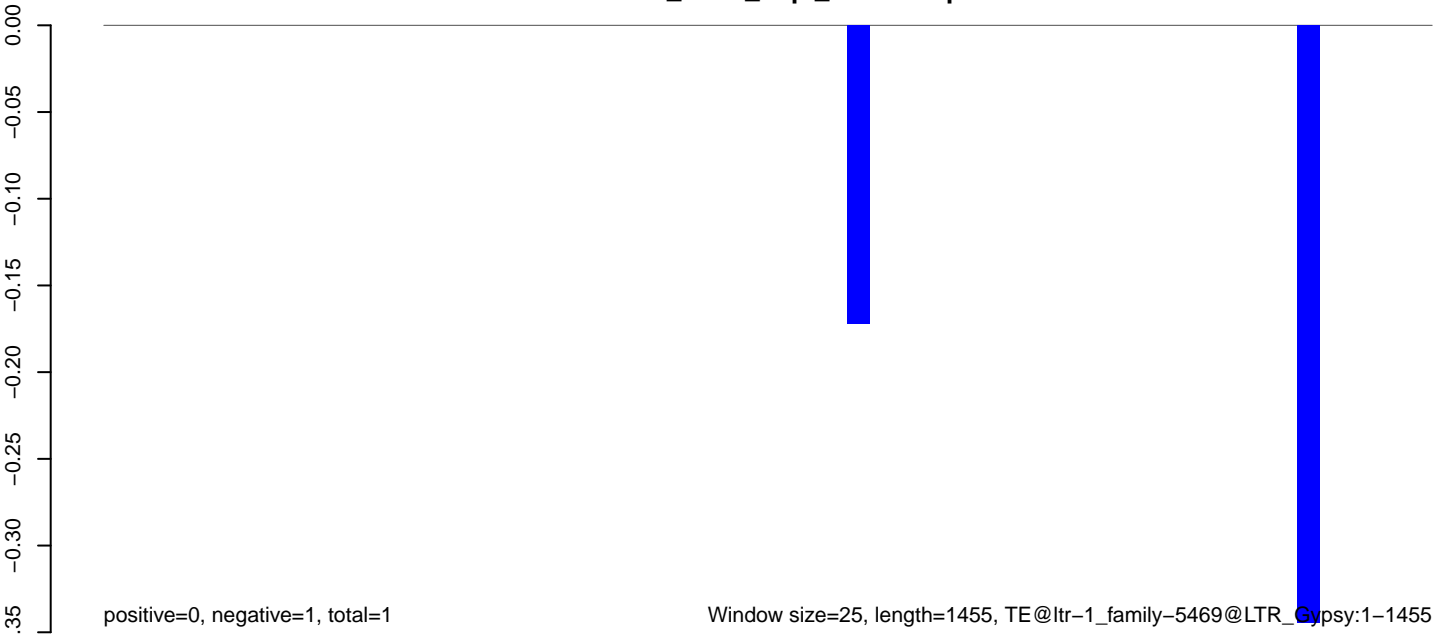
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



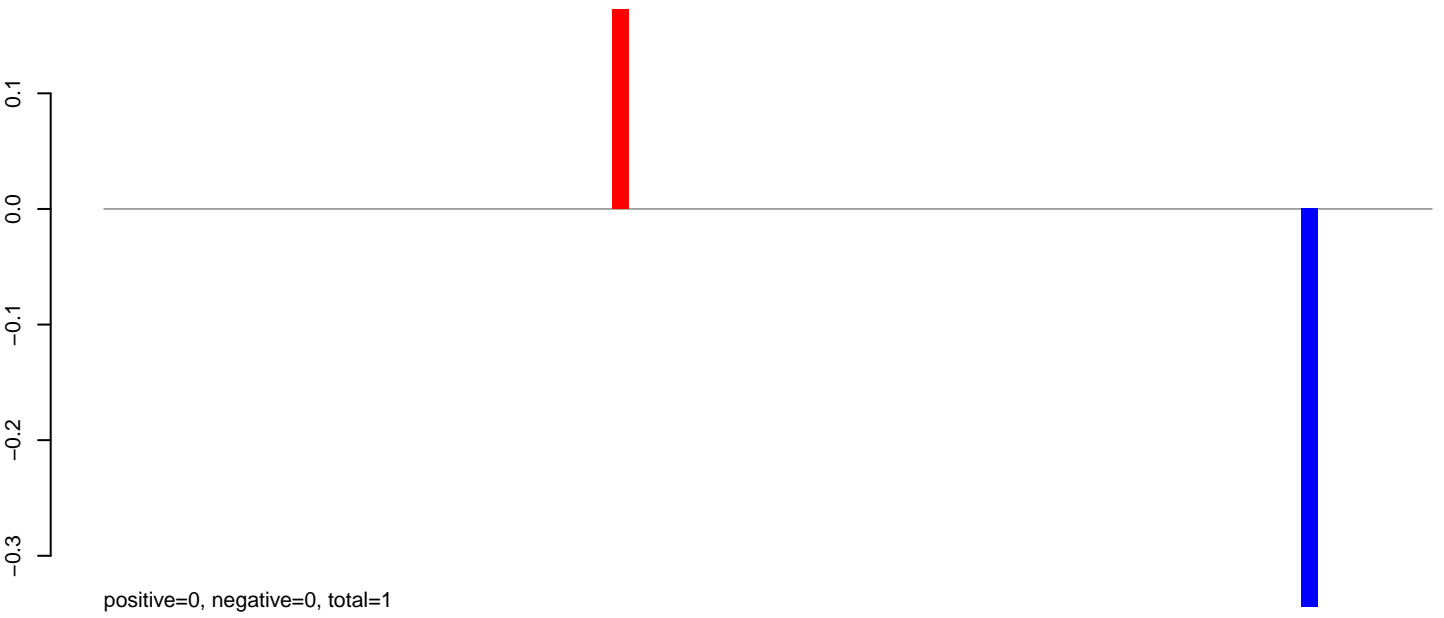
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



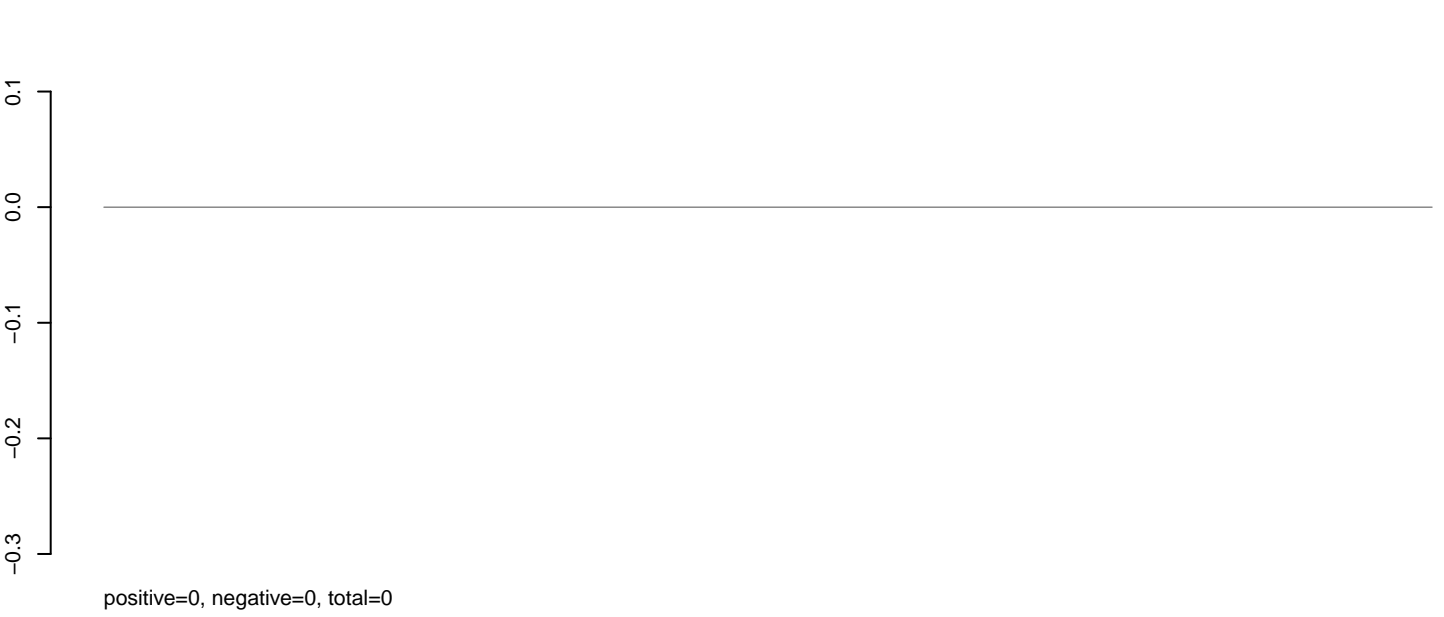
AeAlbo\_C636\_6dpi\_mock3.rep



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



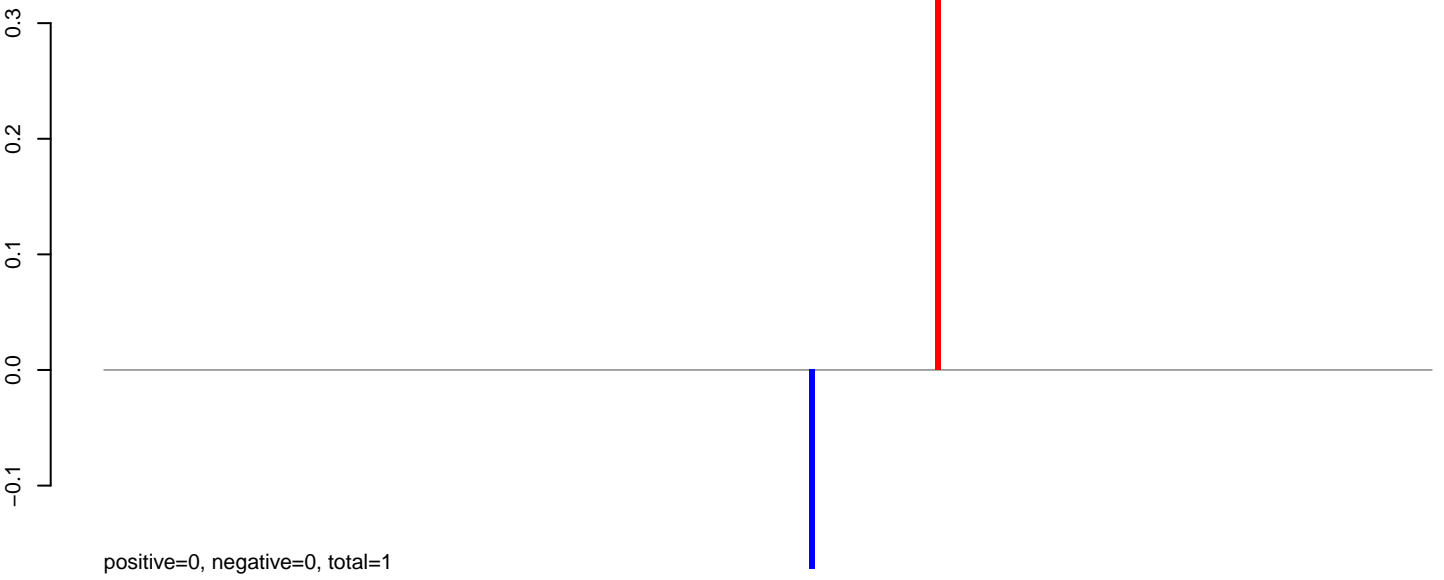
**AeAlbo\_C636\_6dpi\_mock3.rep**



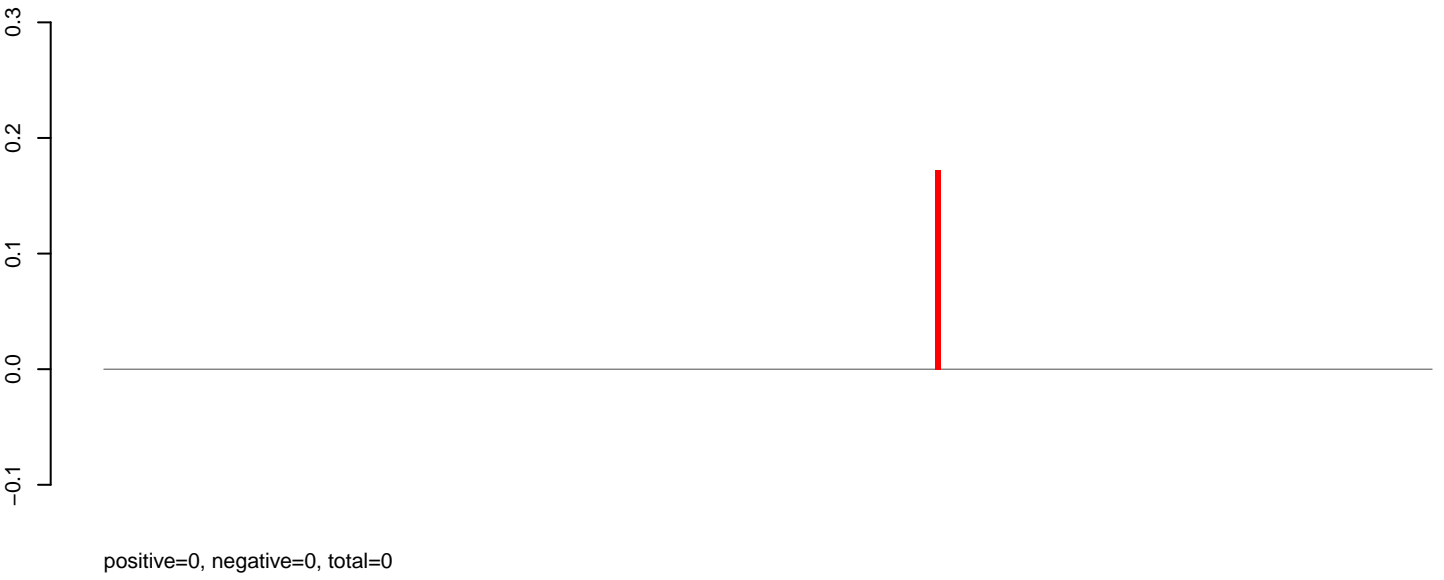
Window size=25, length=2024, TE@ltr-1\_family-5459@DNA:1-2024

0 500 1000 1500 2000

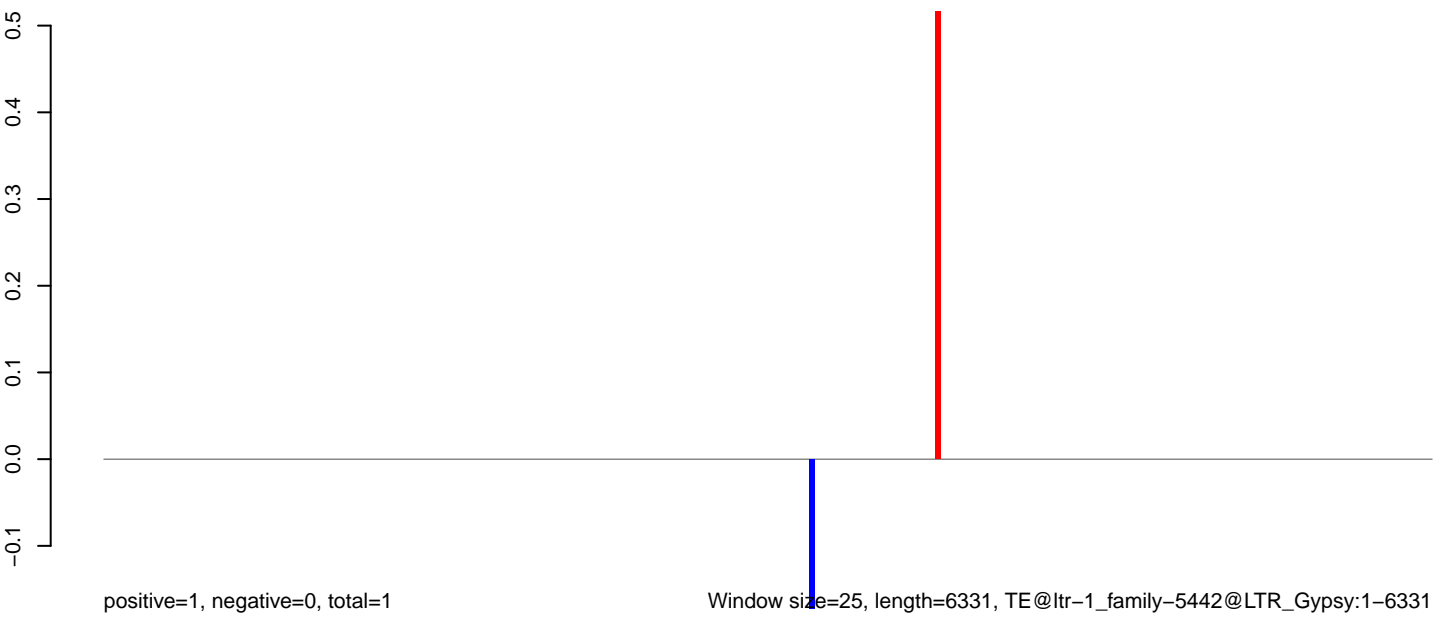
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

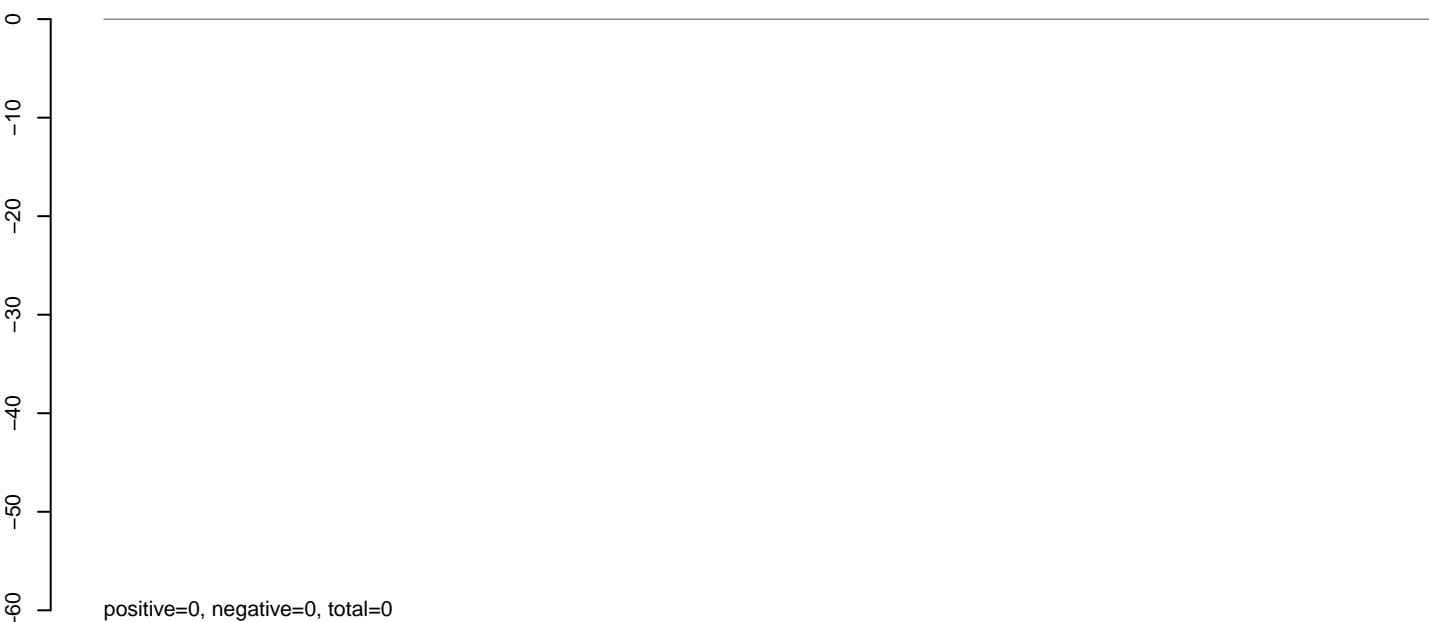


0 1000 2000 3000 4000 5000 6000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

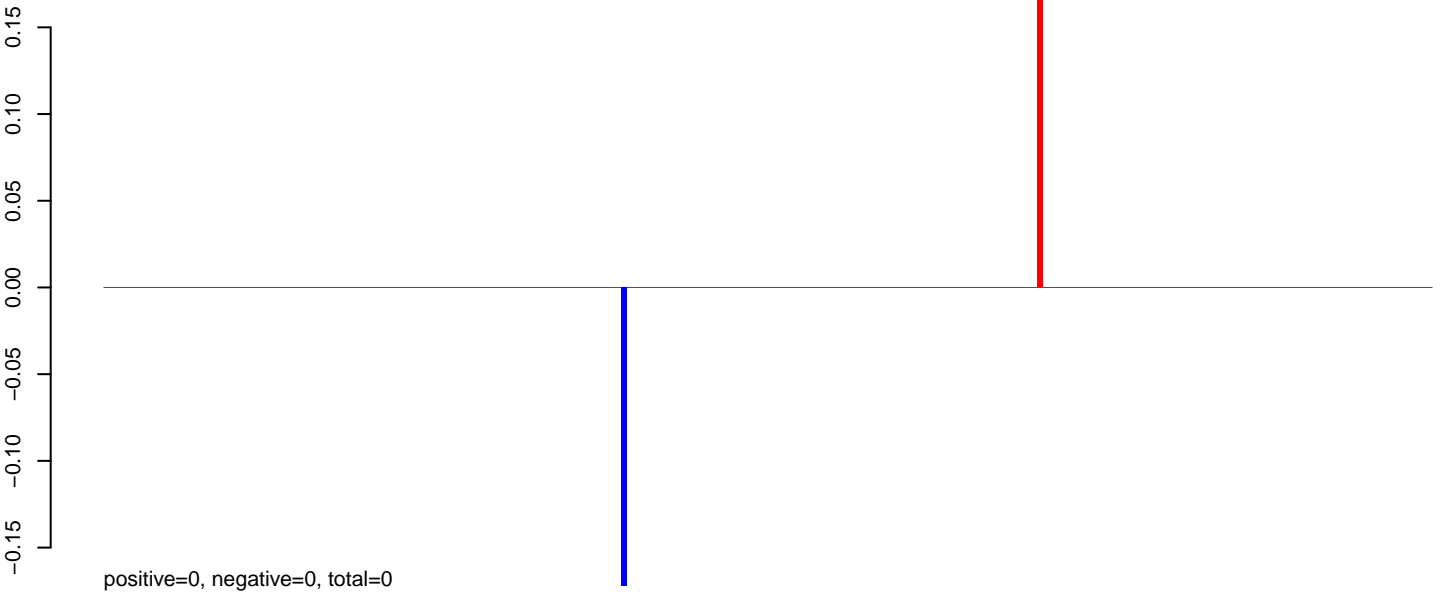


Window size=25, length=1155, TE@ltr-1\_family-5423@Unknown:1-1155

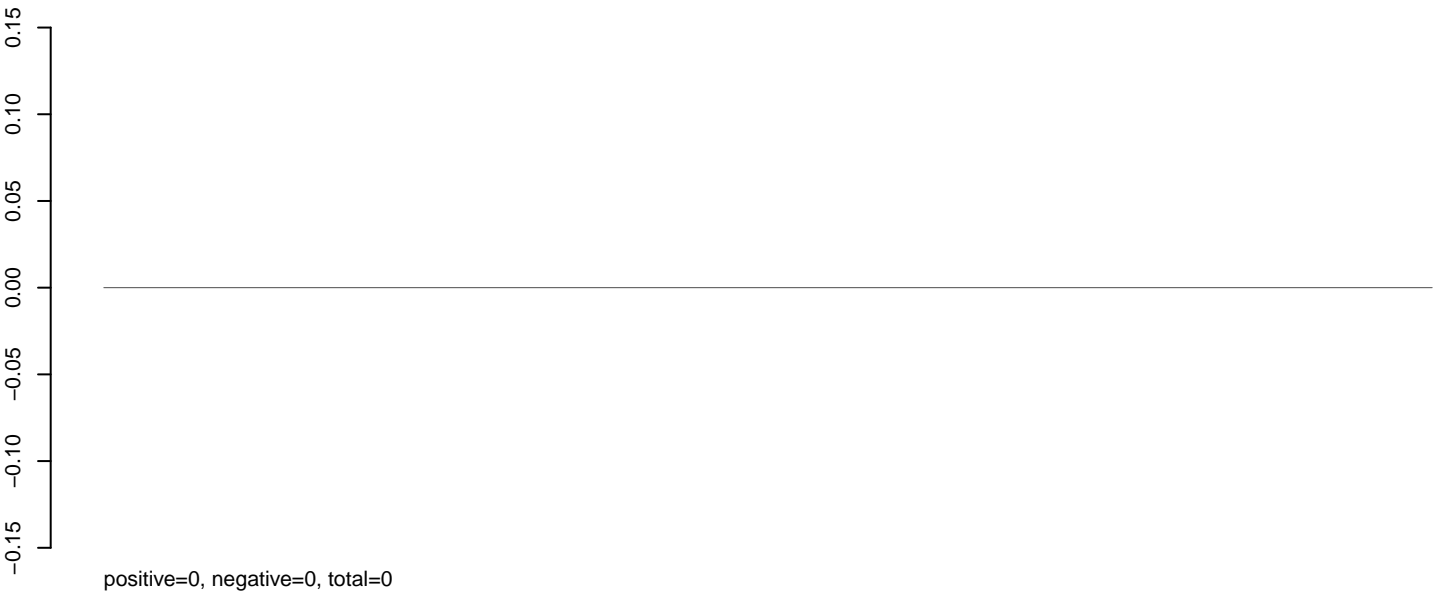
0 200 400 600 800 1000 1200



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

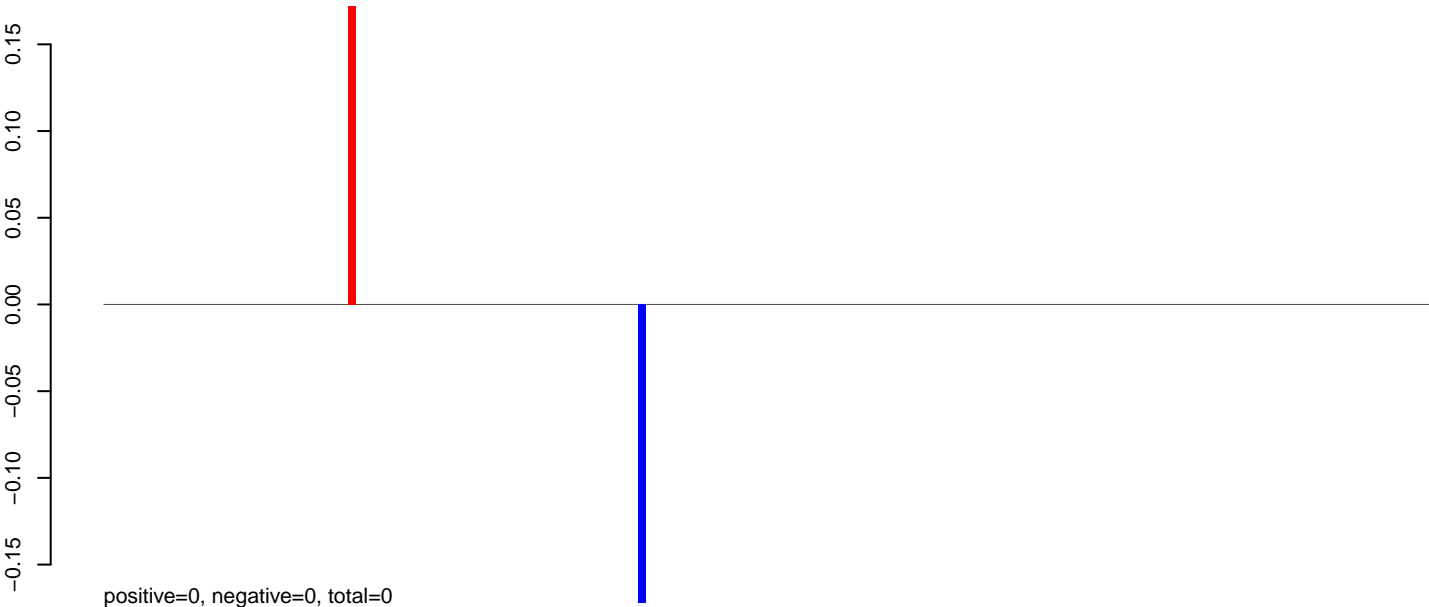


**AeAlbo\_C636\_6dpi\_mock3.rep**

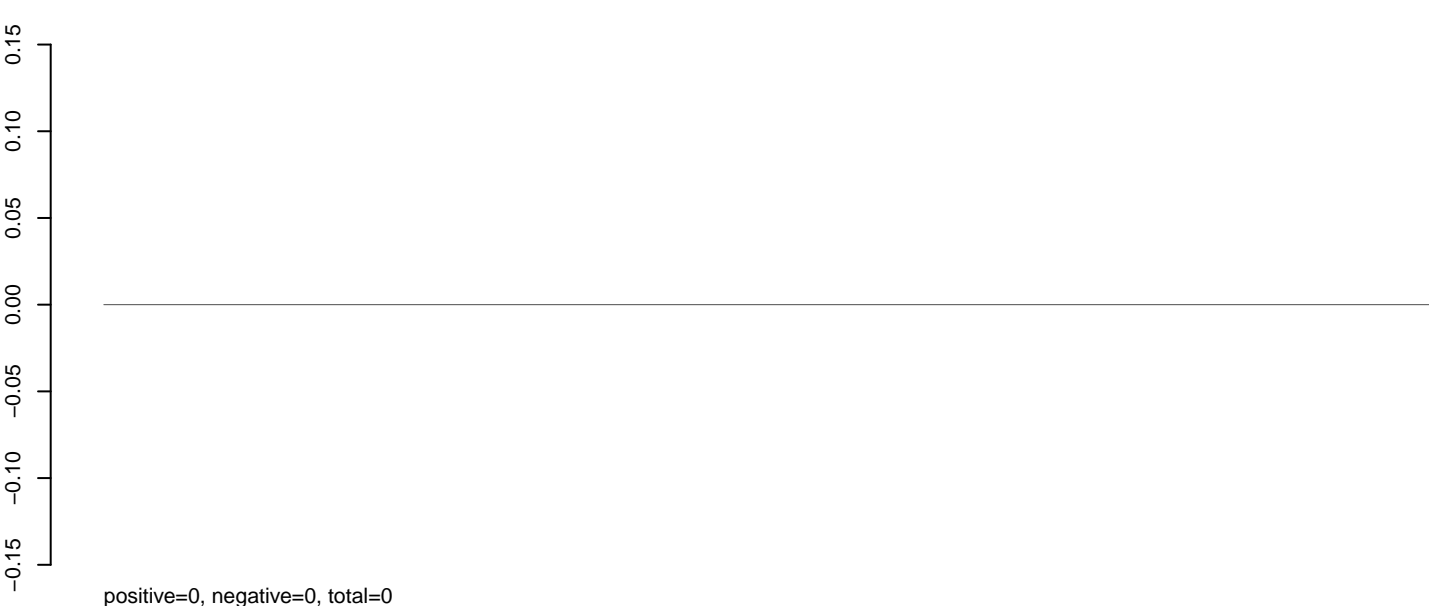


0 1000 2000 3000 4000 5000 6000

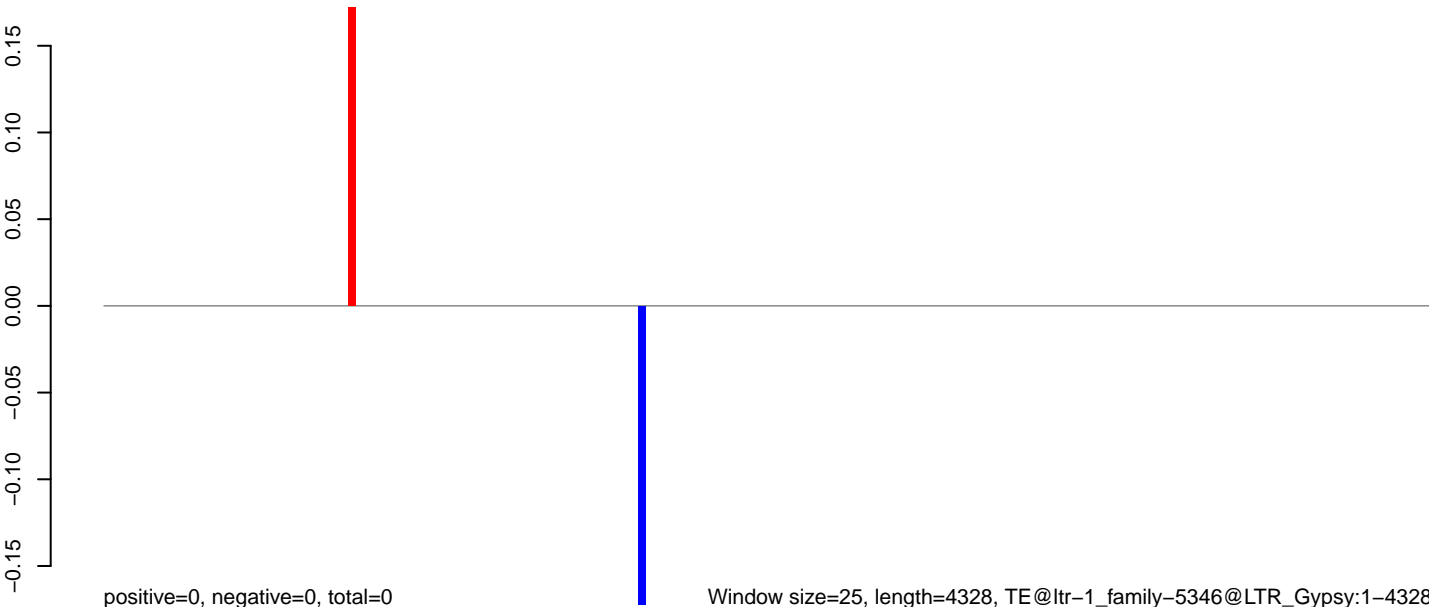
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



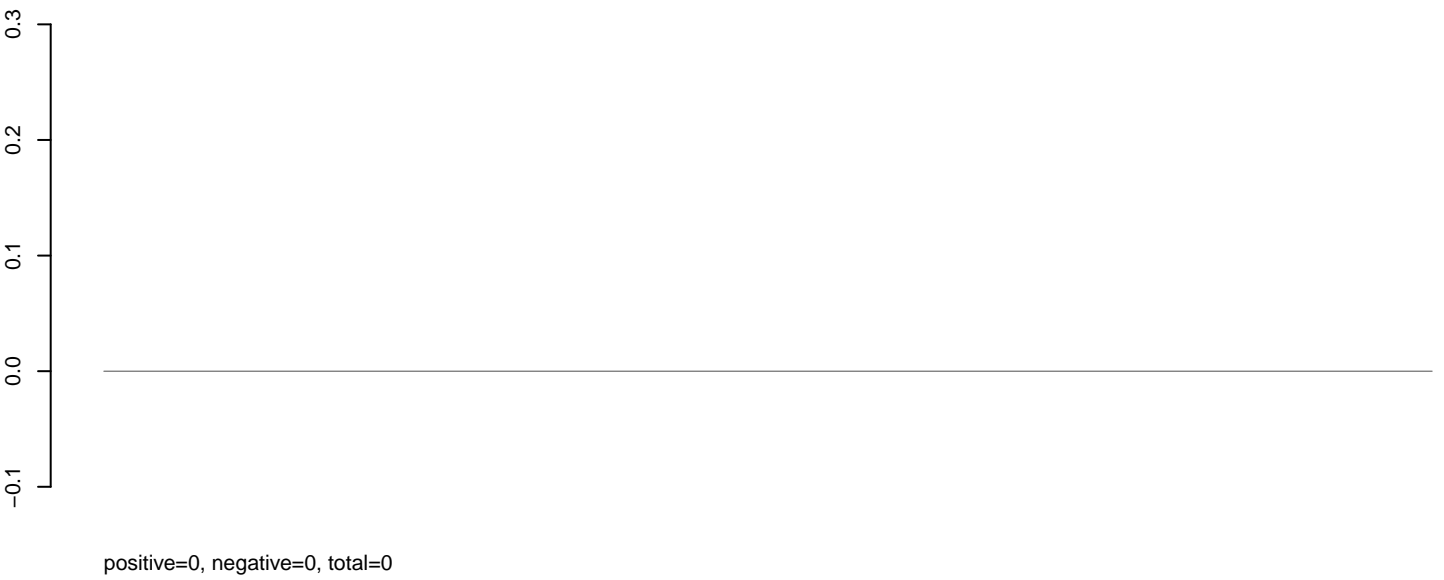
Window size=25, length=4328, TE@ltr-1\_family-5346@LTR\_Gypsy:1-4328

0 1000 2000 3000 4000

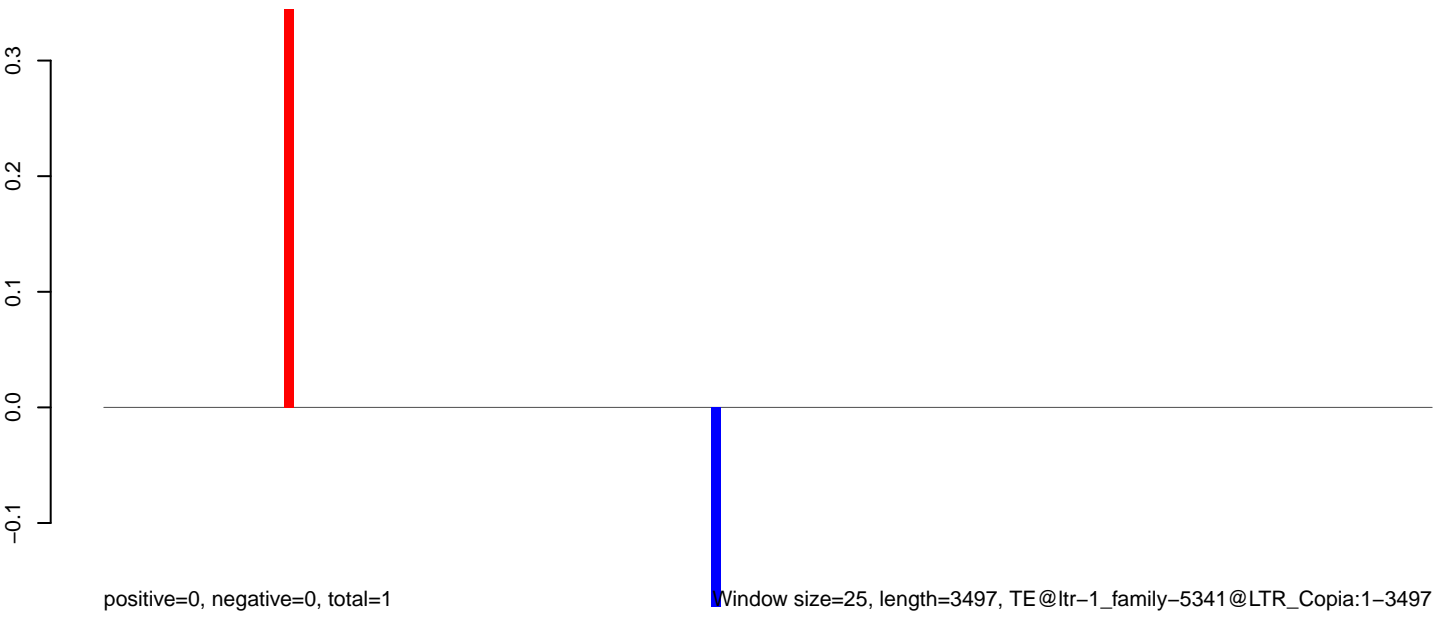
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



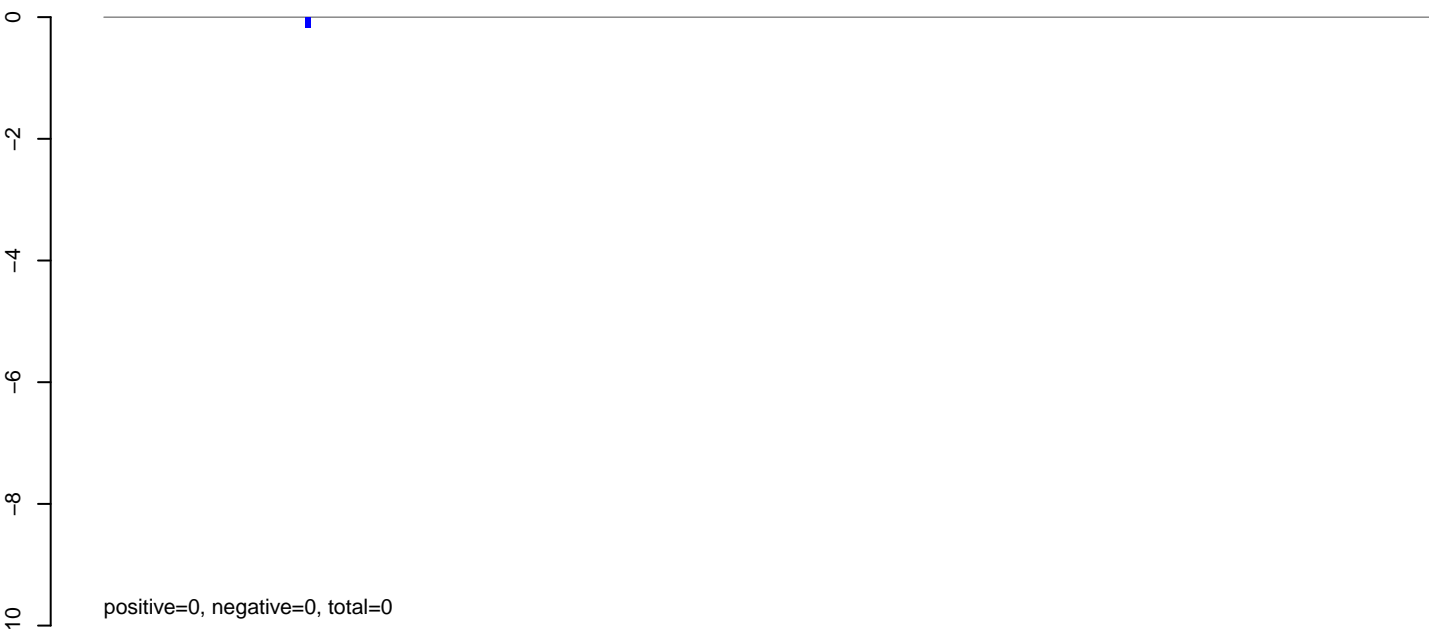
Window size=25, length=3497, TE@ltr-1\_family-5341@LTR\_Copia:1-3497

0 500 1000 1500 2000 2500 3000 3500

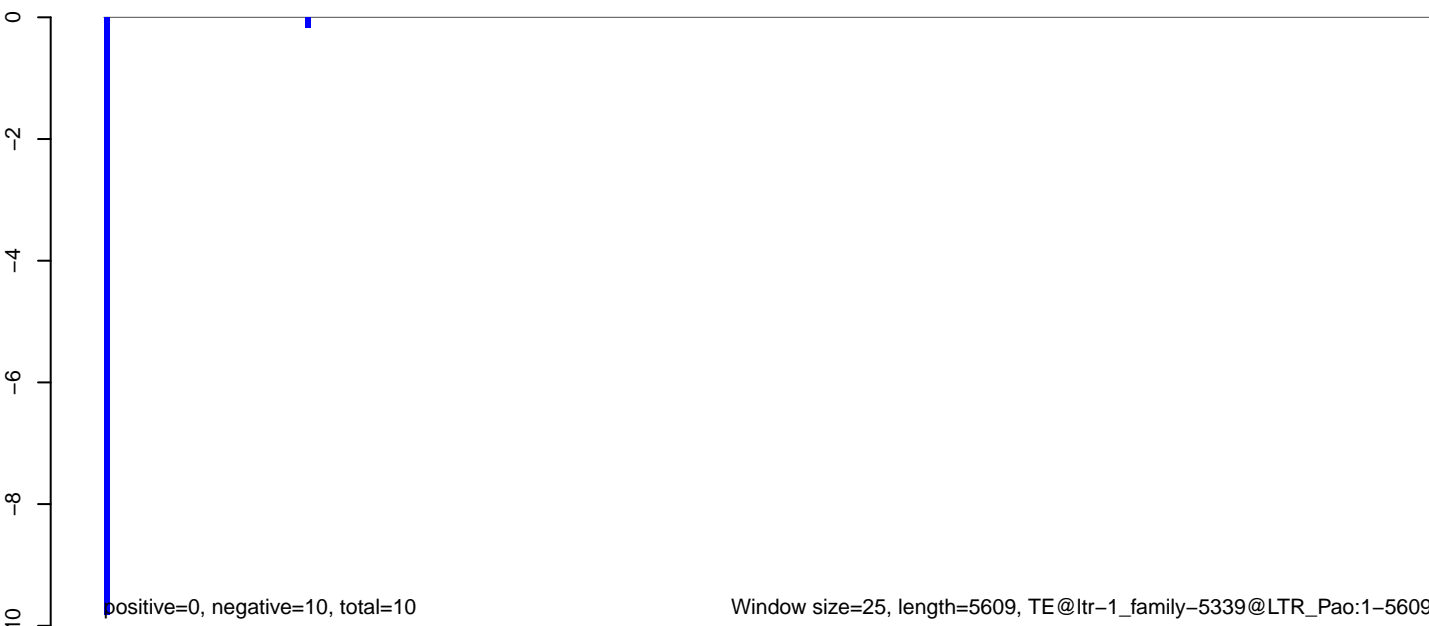
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



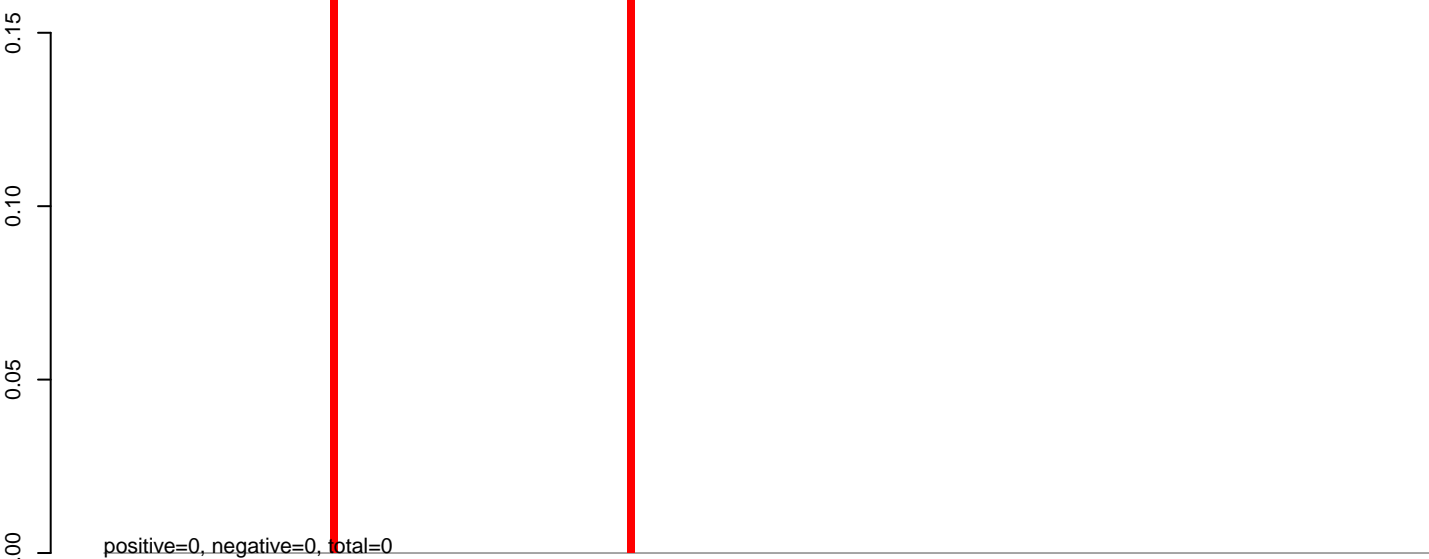
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



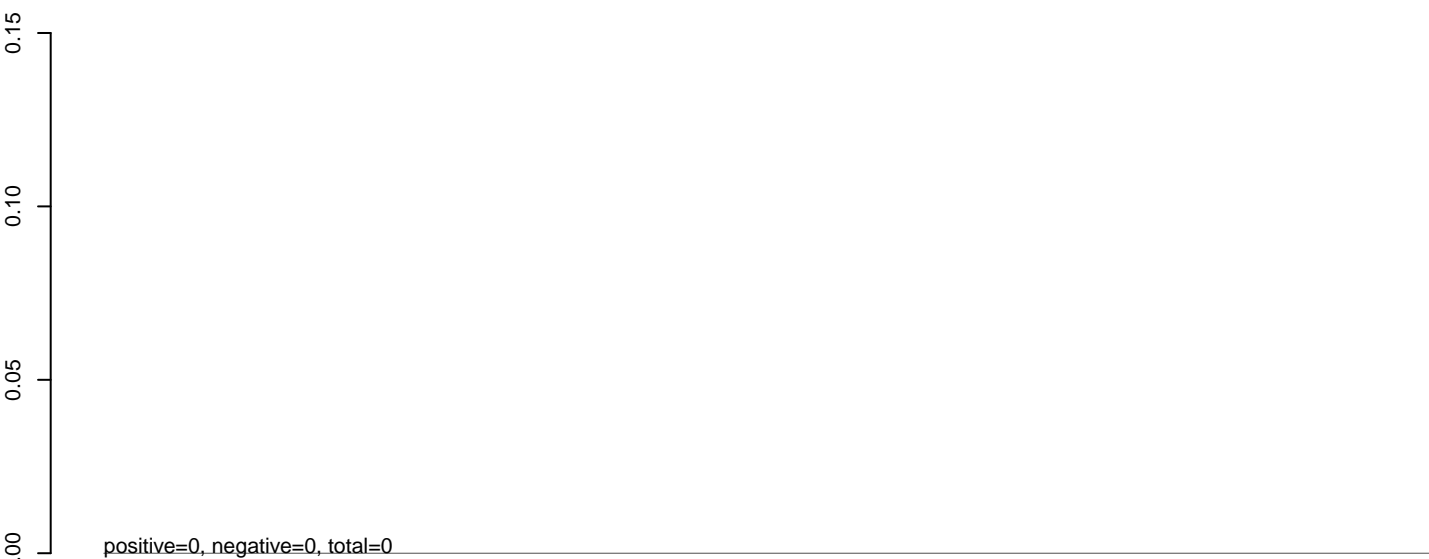
**AeAlbo\_C636\_6dpi\_mock3.rep**



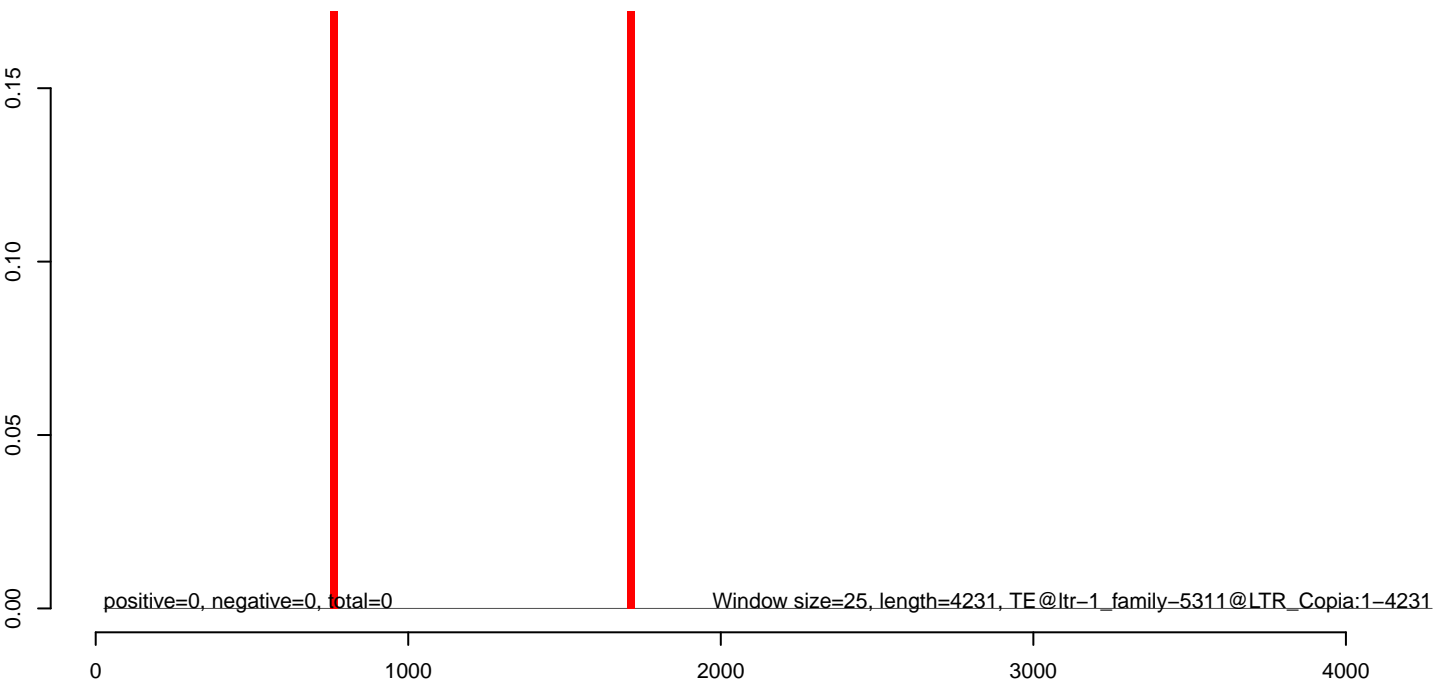
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



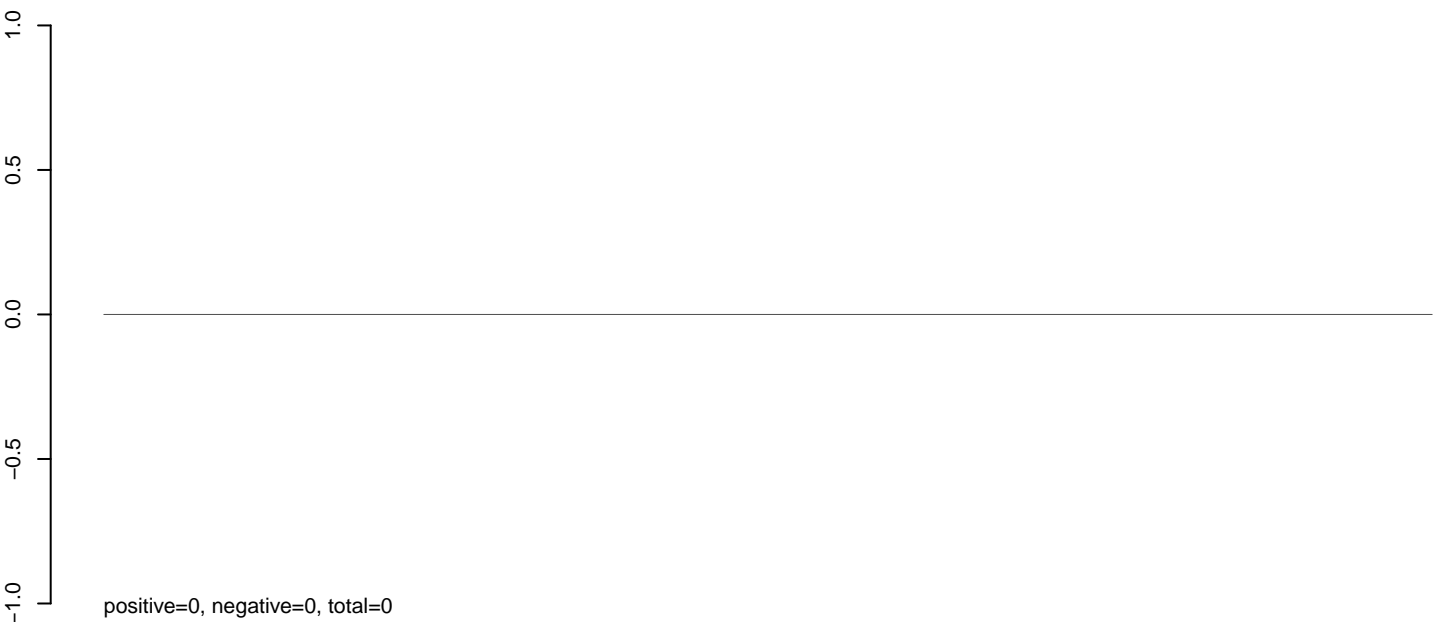
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



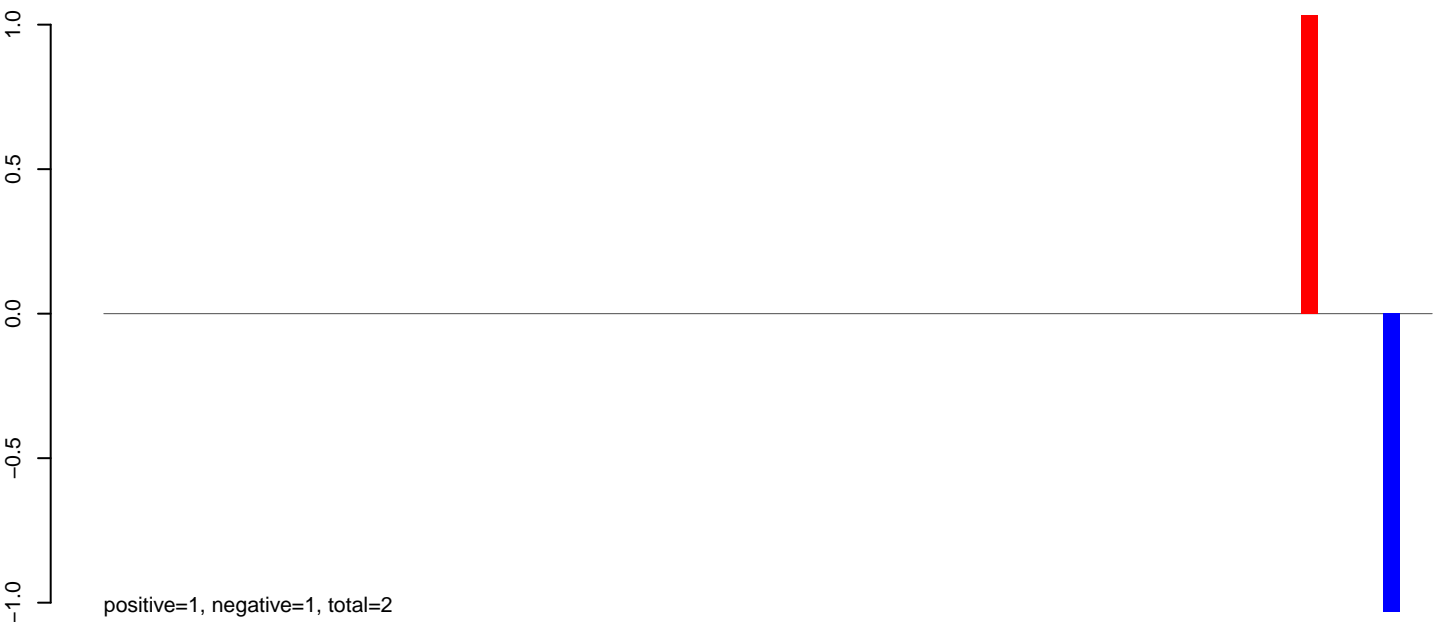
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



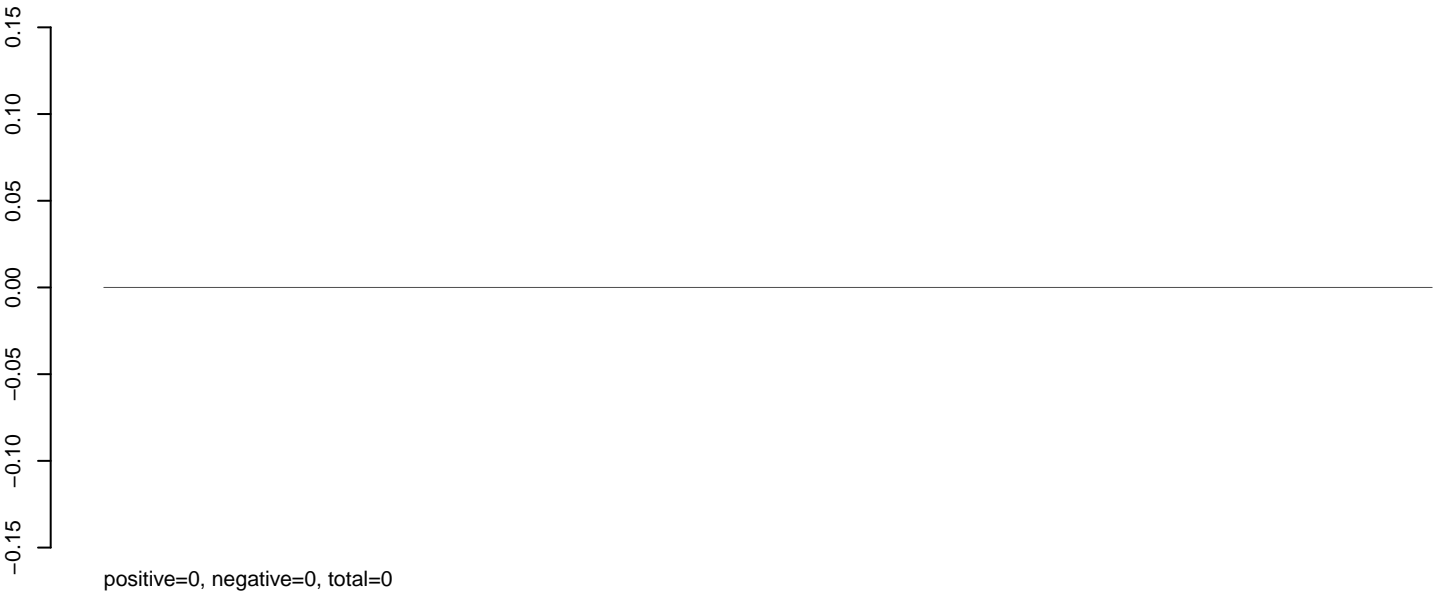
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



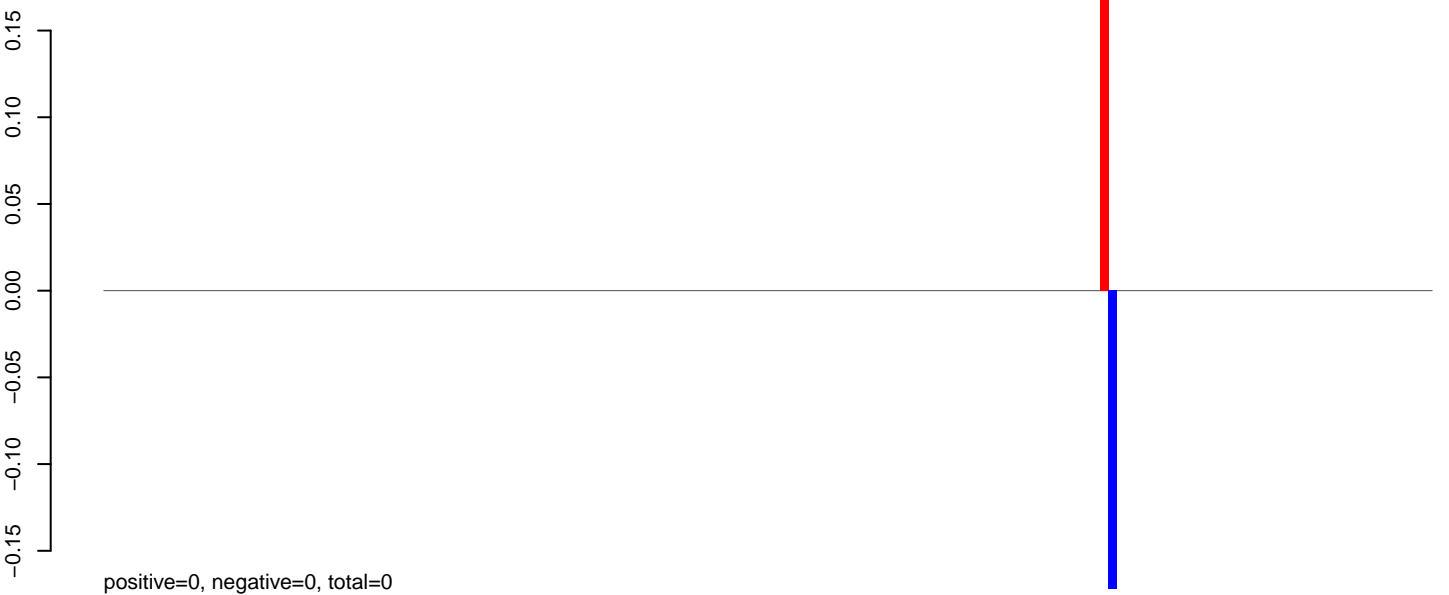
**AeAlbo\_C636\_6dpi\_mock3.rep**



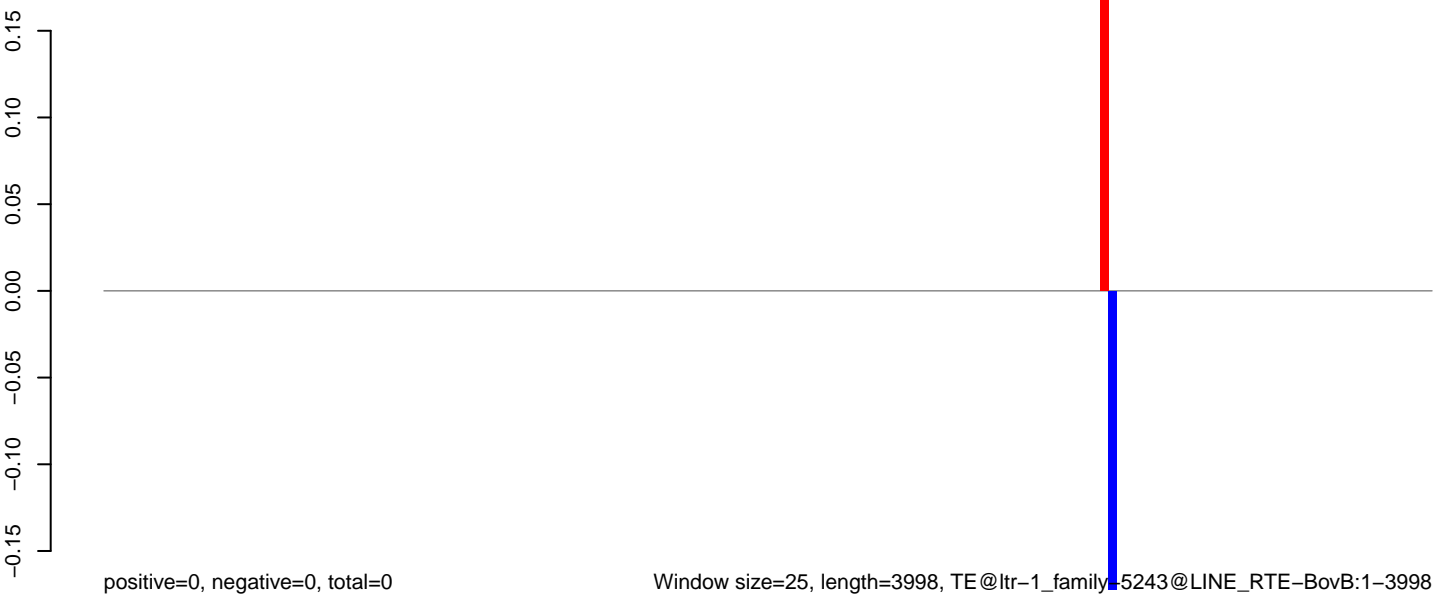
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=3998, TE@ltr-1\_family\_5243@LINE RTE-BovB:1-3998

0 1000 2000 3000 4000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

positive=1, negative=0, total=1

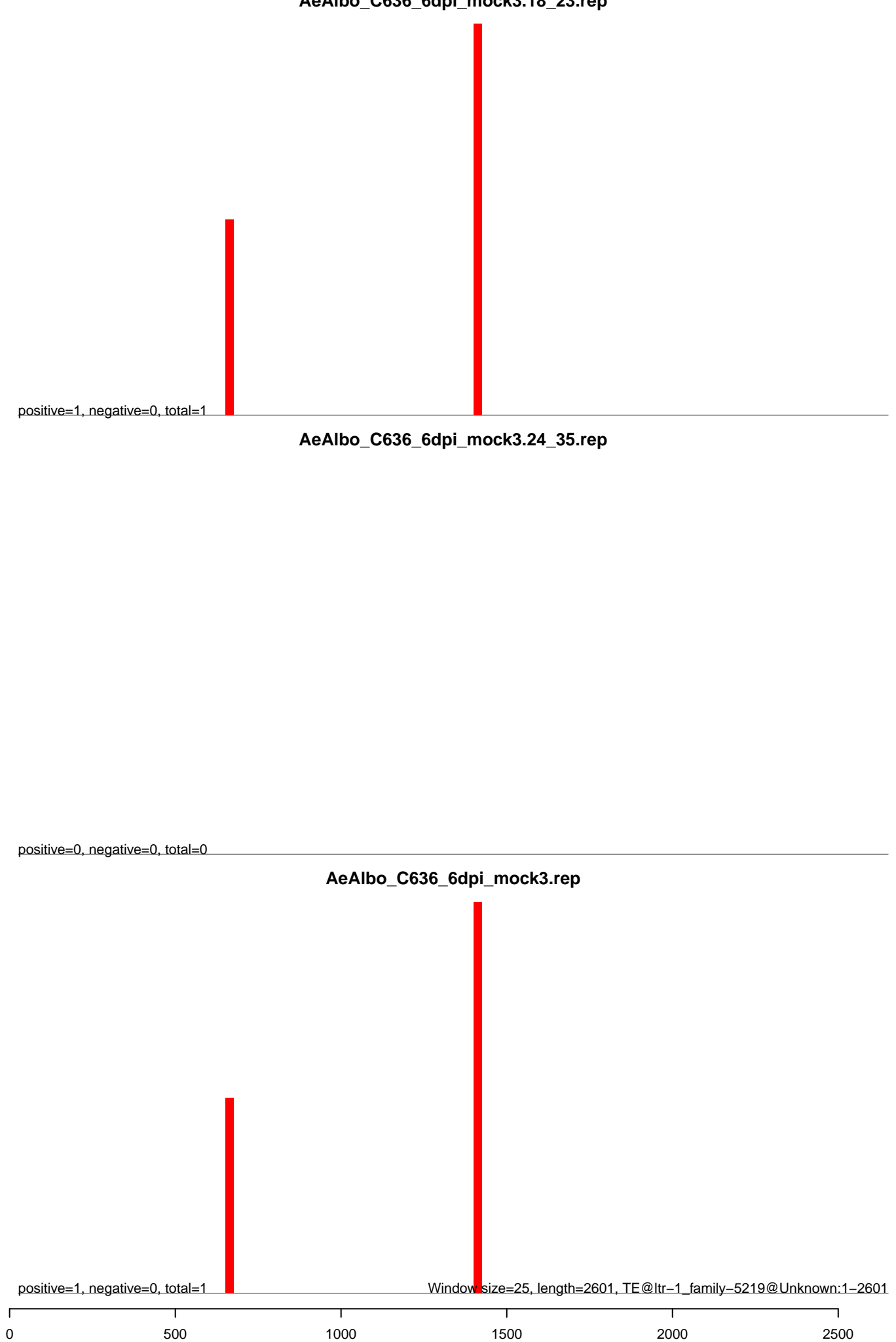
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

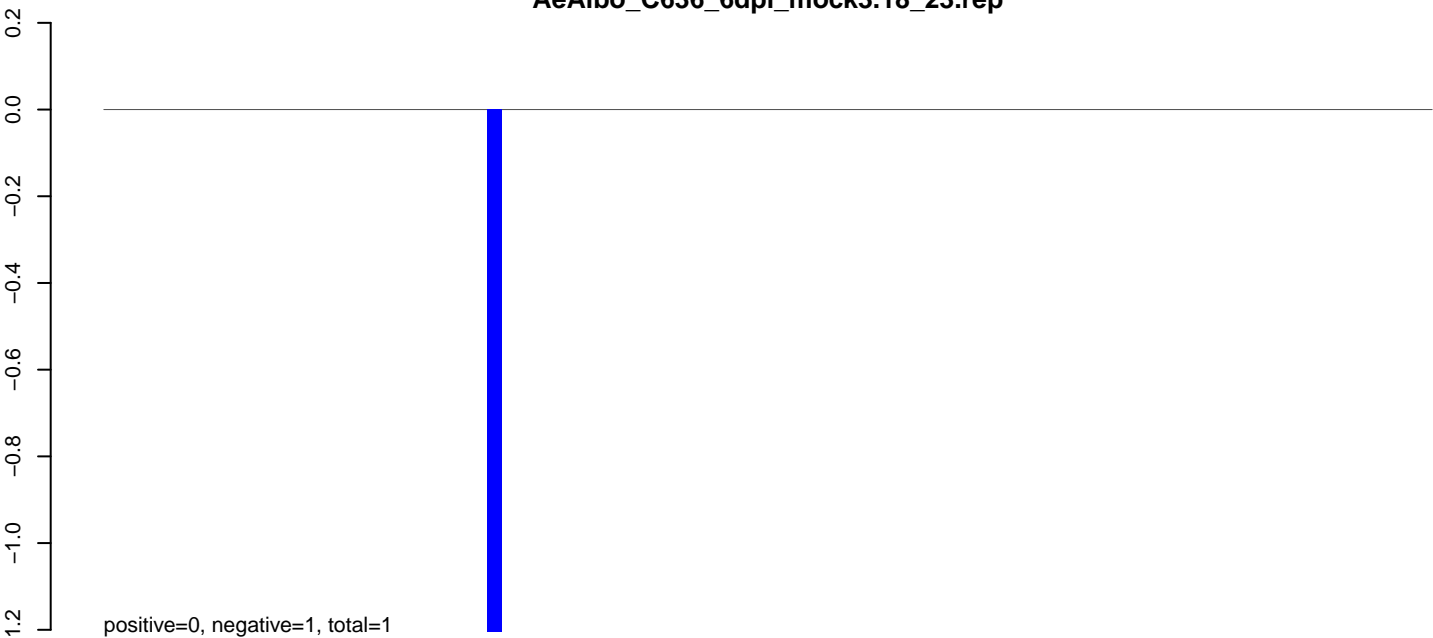
positive=1, negative=0, total=1

Window size=25, length=2601, TE@ltr-1\_family-5219@Unknown:1-2601

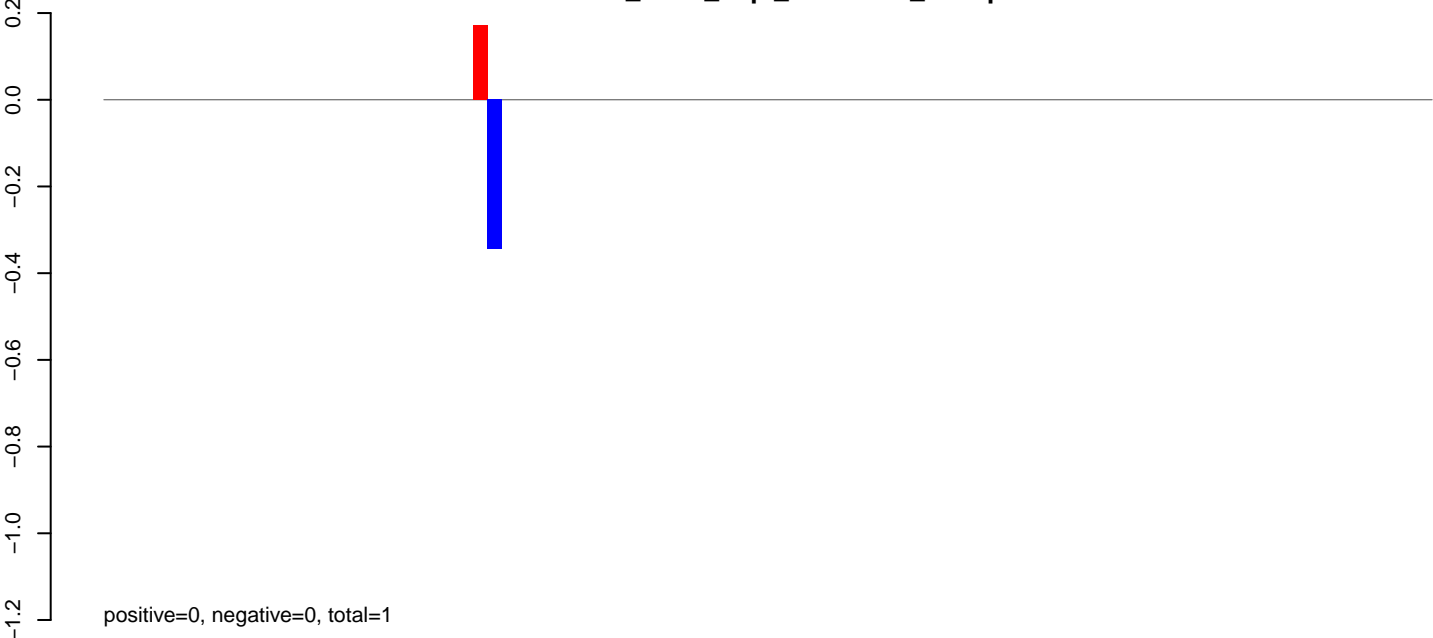




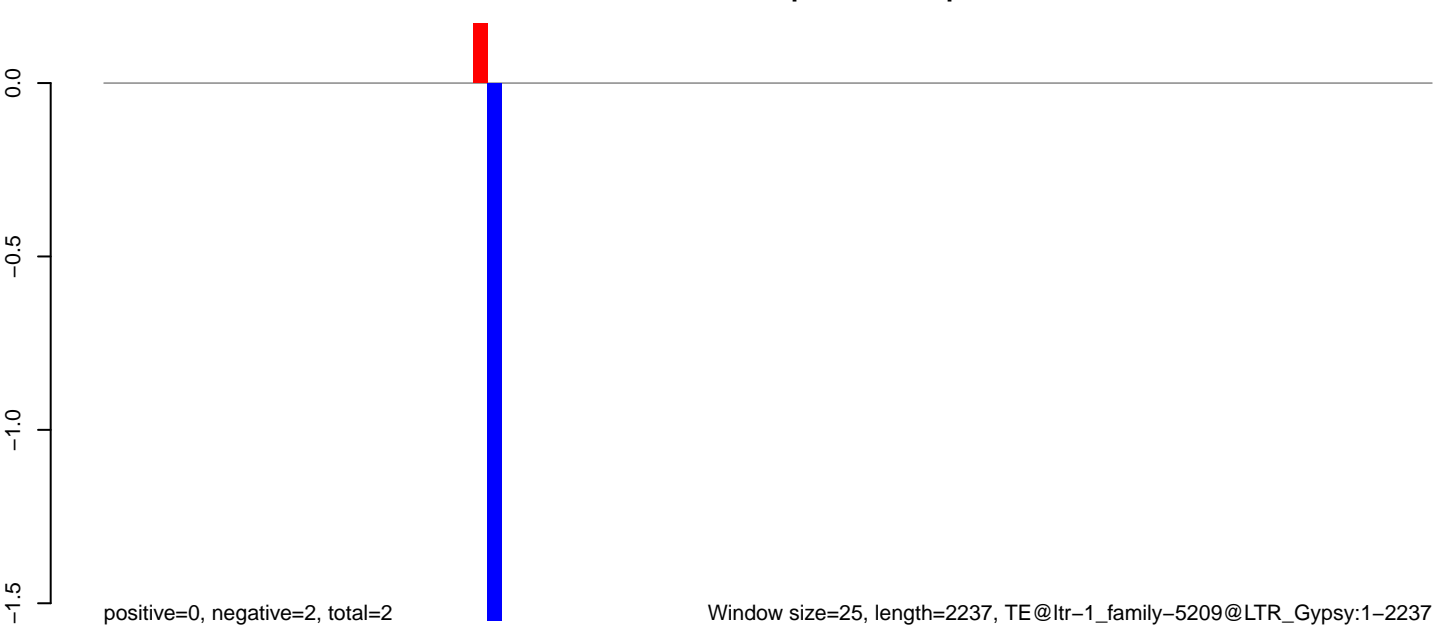
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



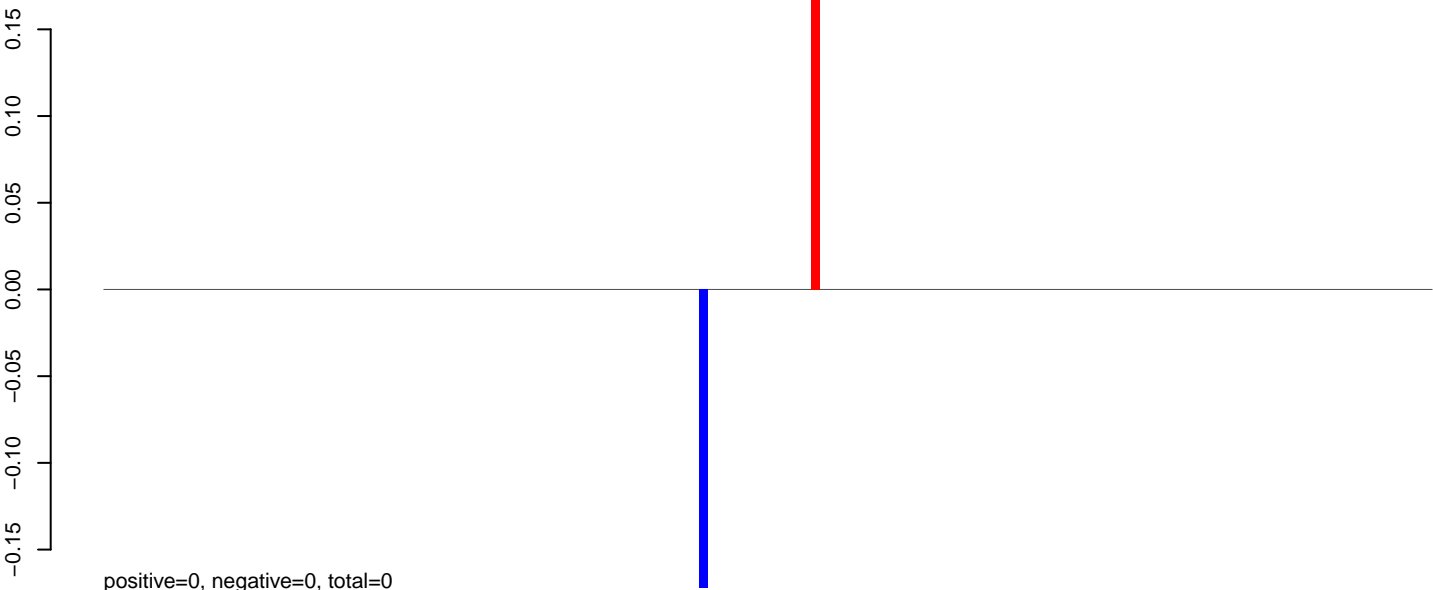
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



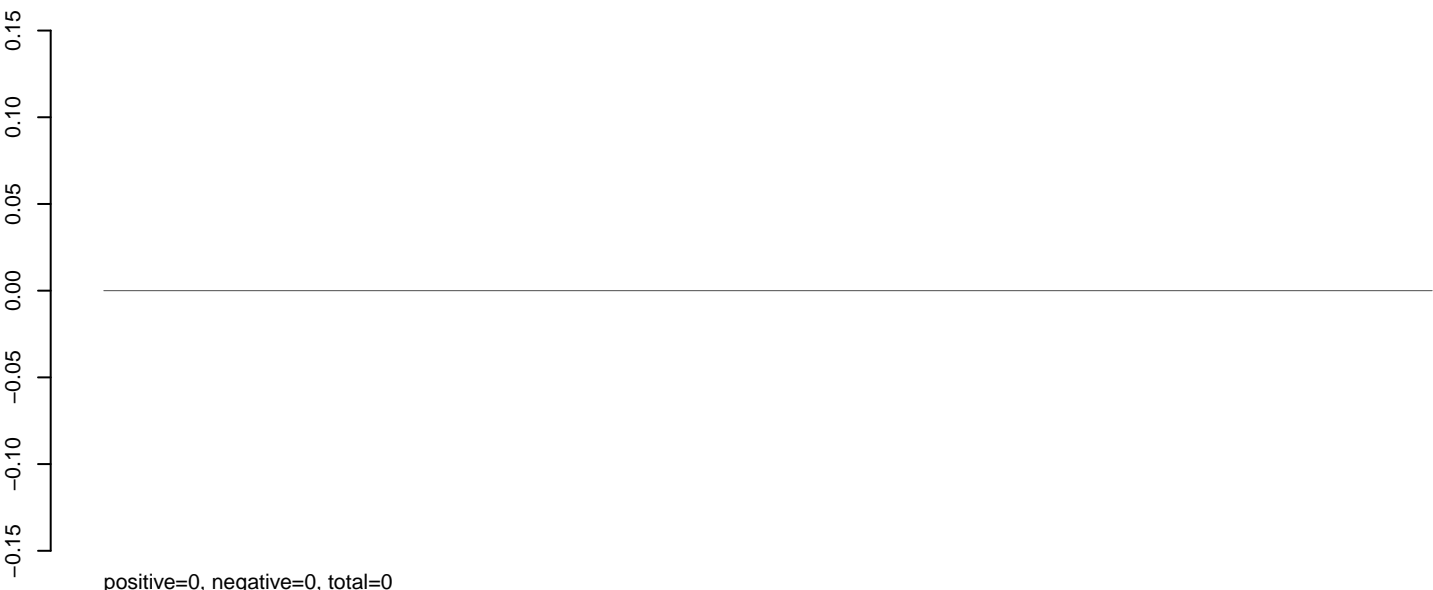
**AeAlbo\_C636\_6dpi\_mock3.rep**



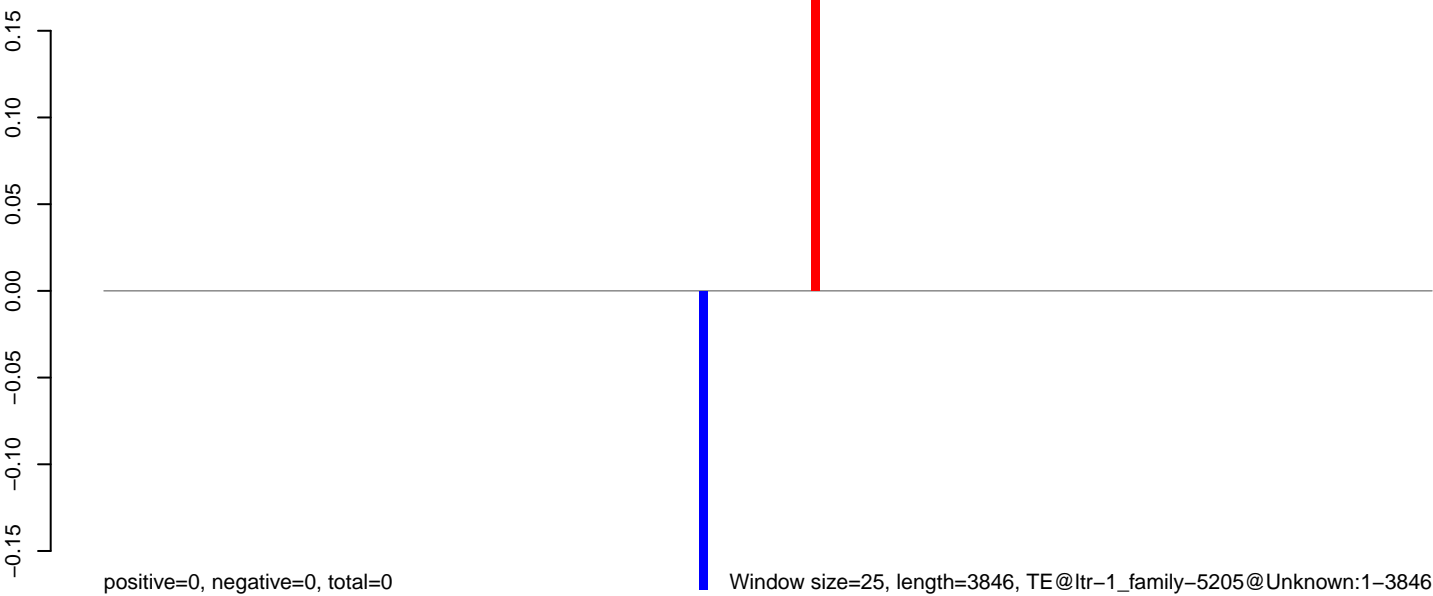
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

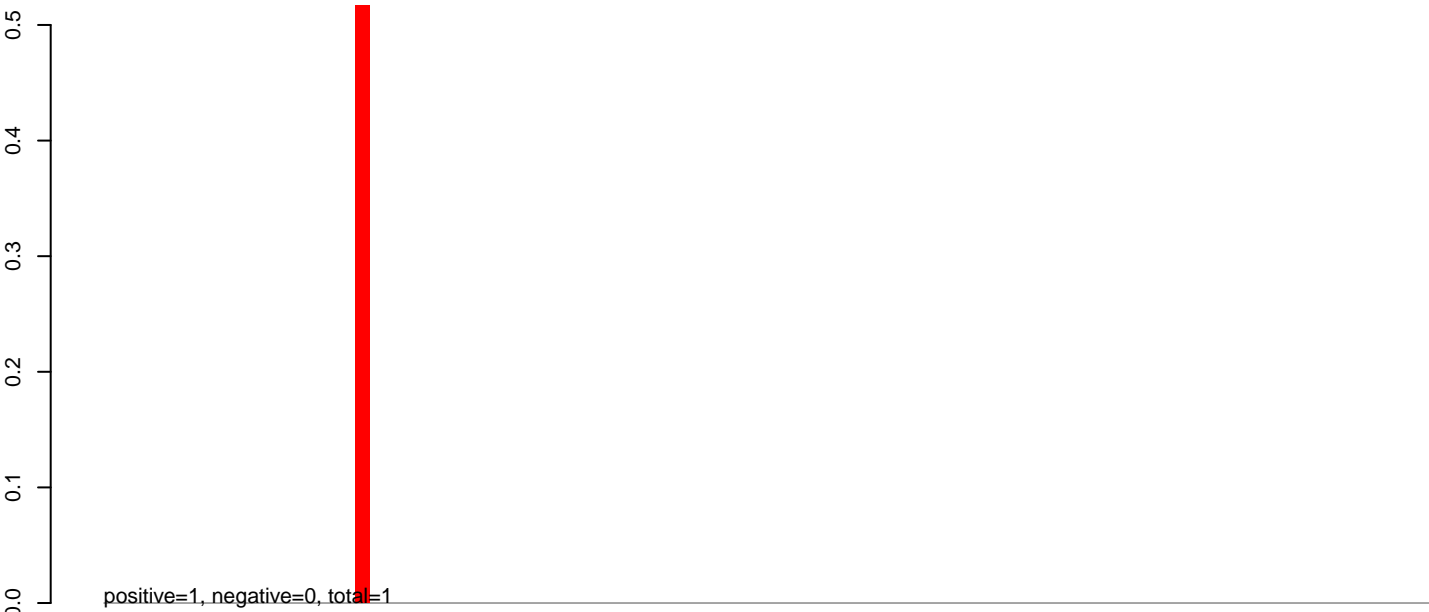


**AeAlbo\_C636\_6dpi\_mock3.rep**



0 1000 2000 3000 4000

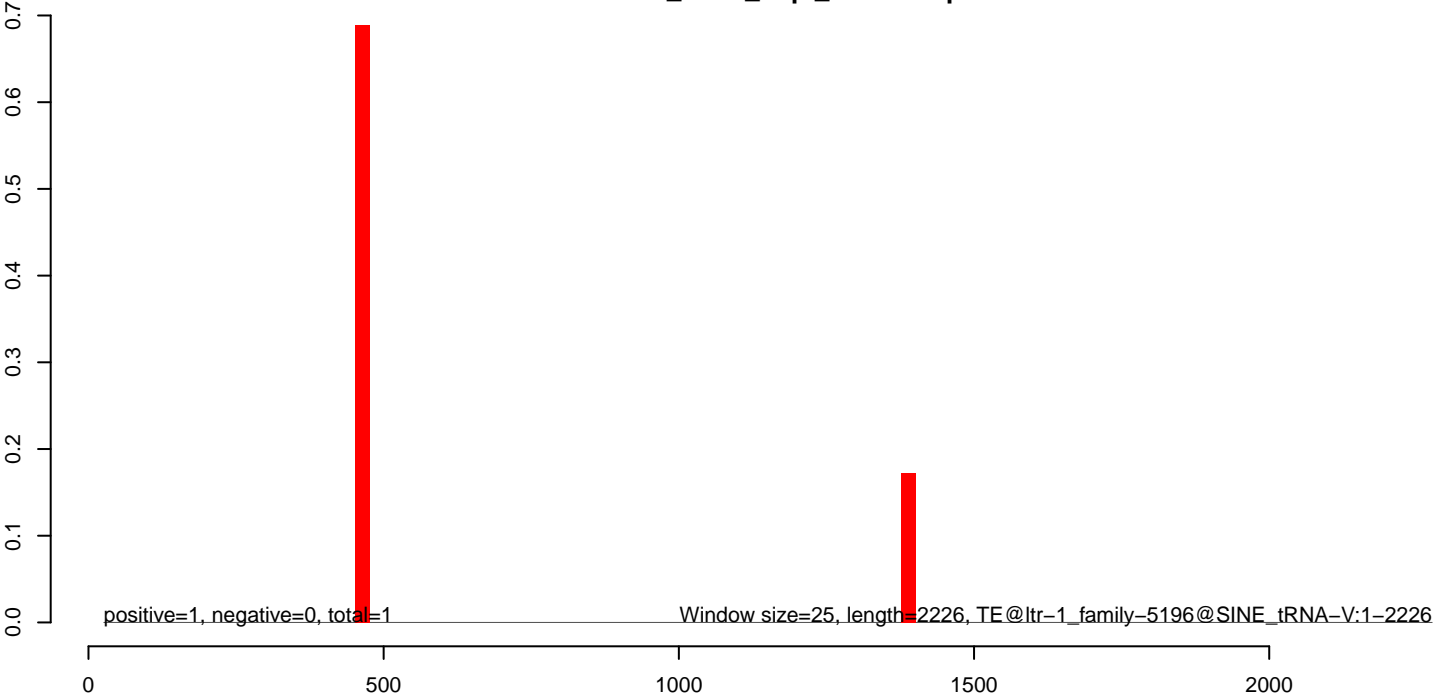
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



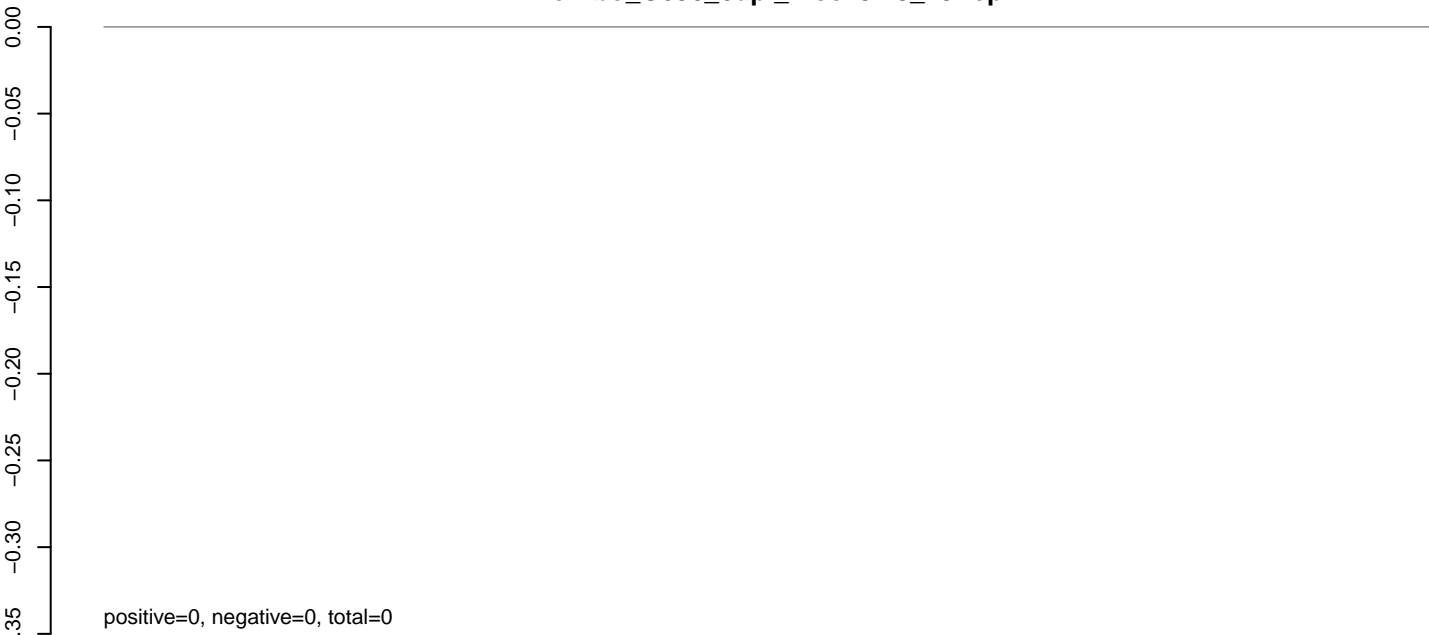
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



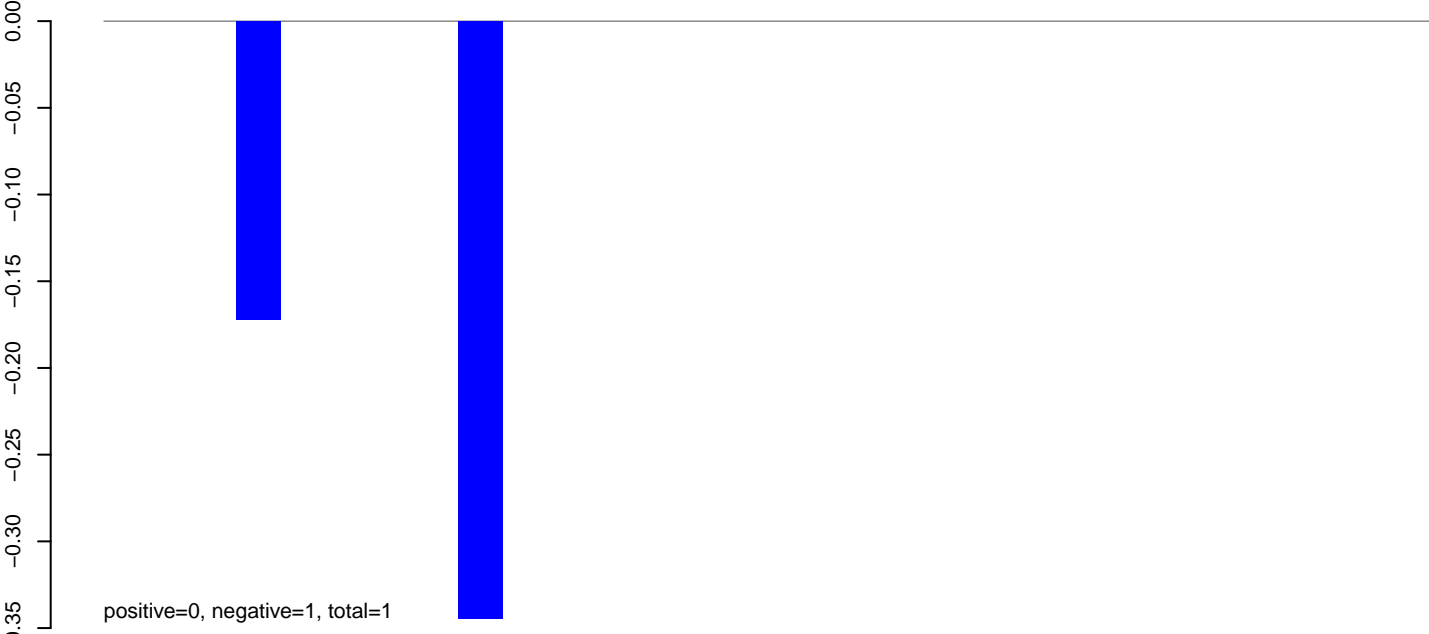
AeAlbo\_C636\_6dpi\_mock3.rep



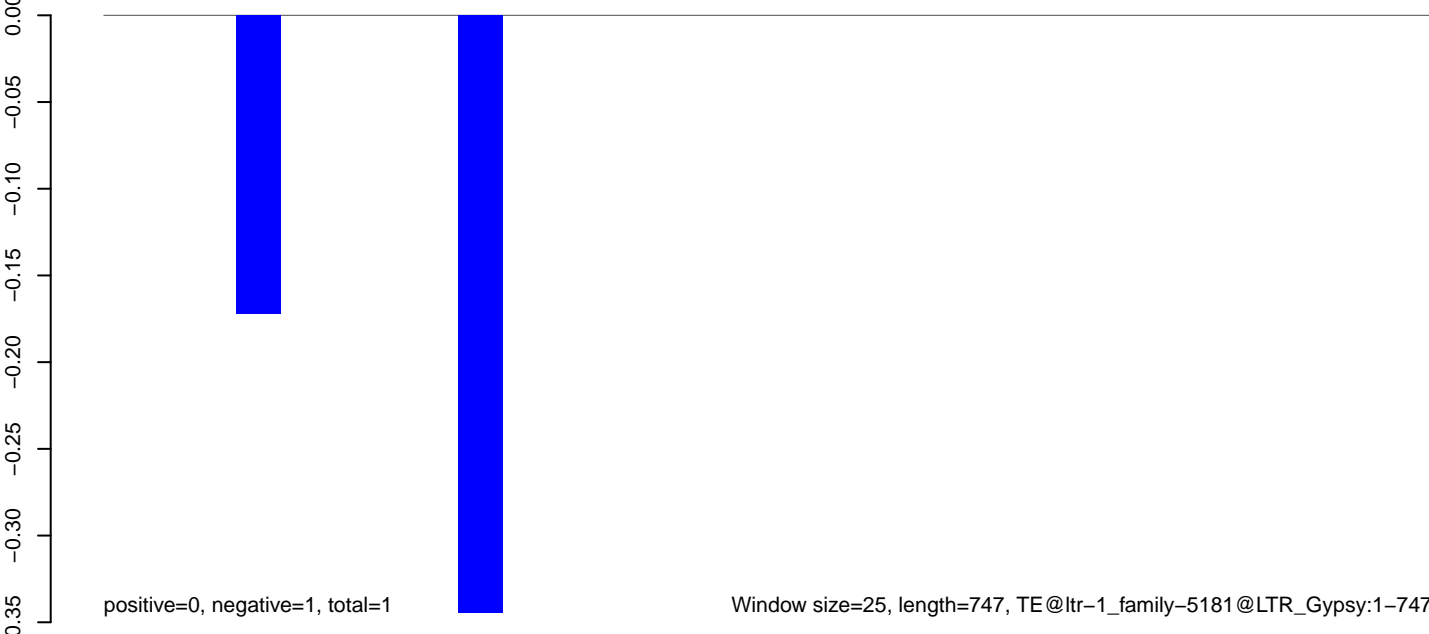
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



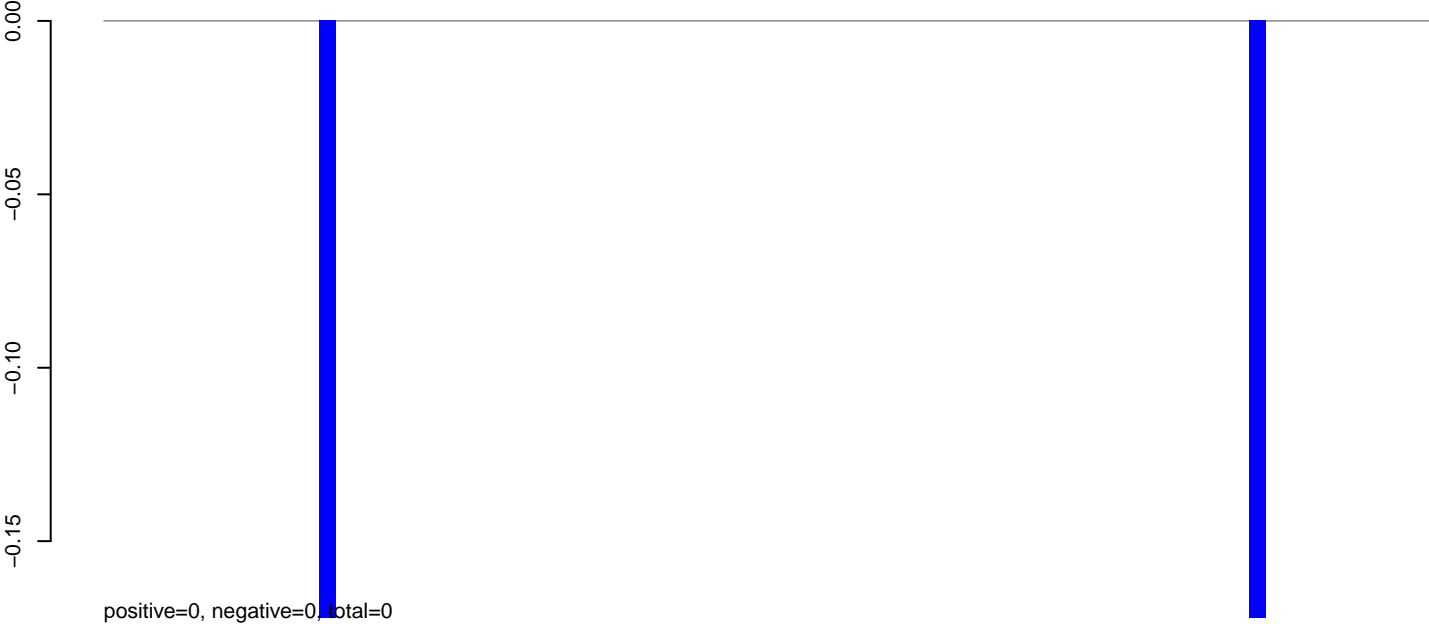
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



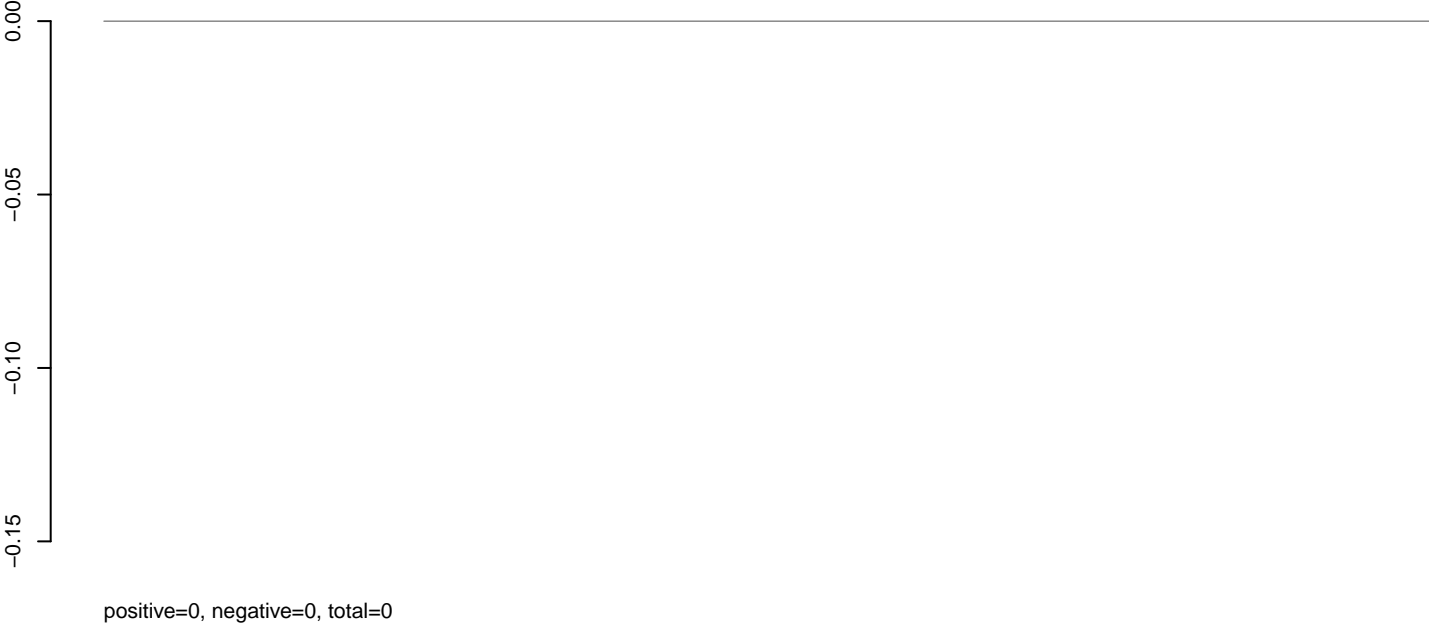
AeAlbo\_C636\_6dpi\_mock3.rep



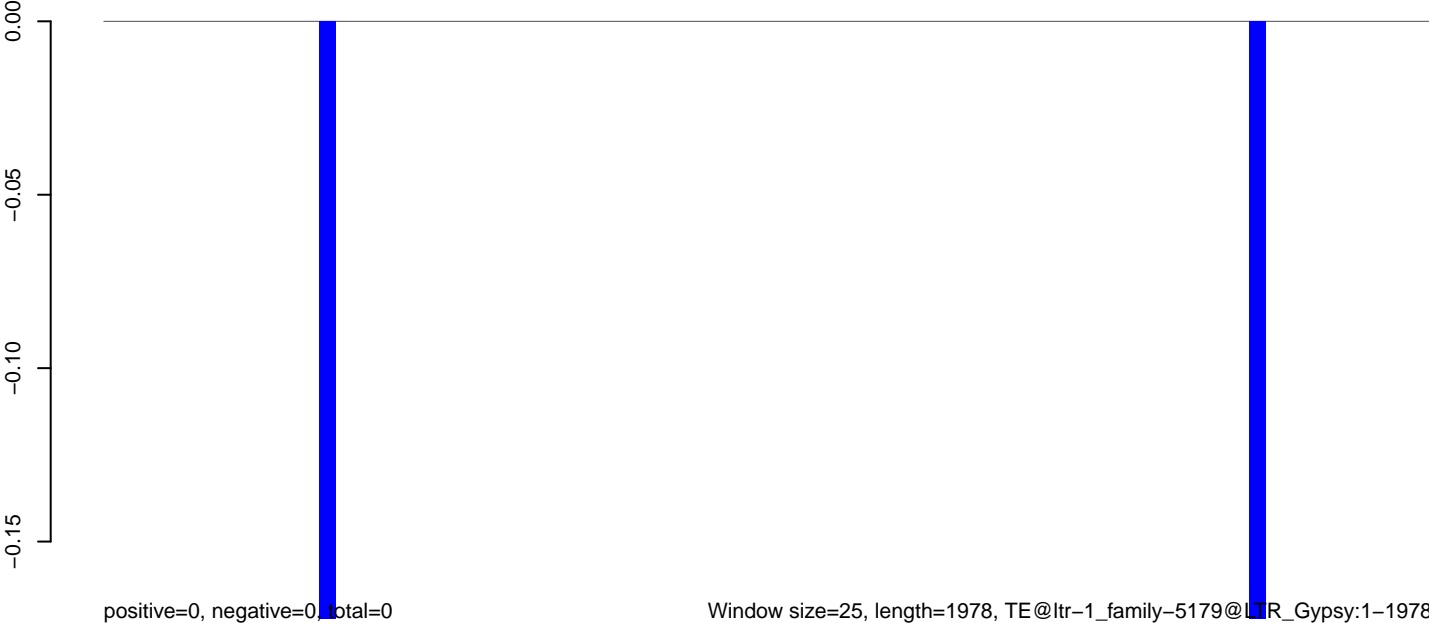
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



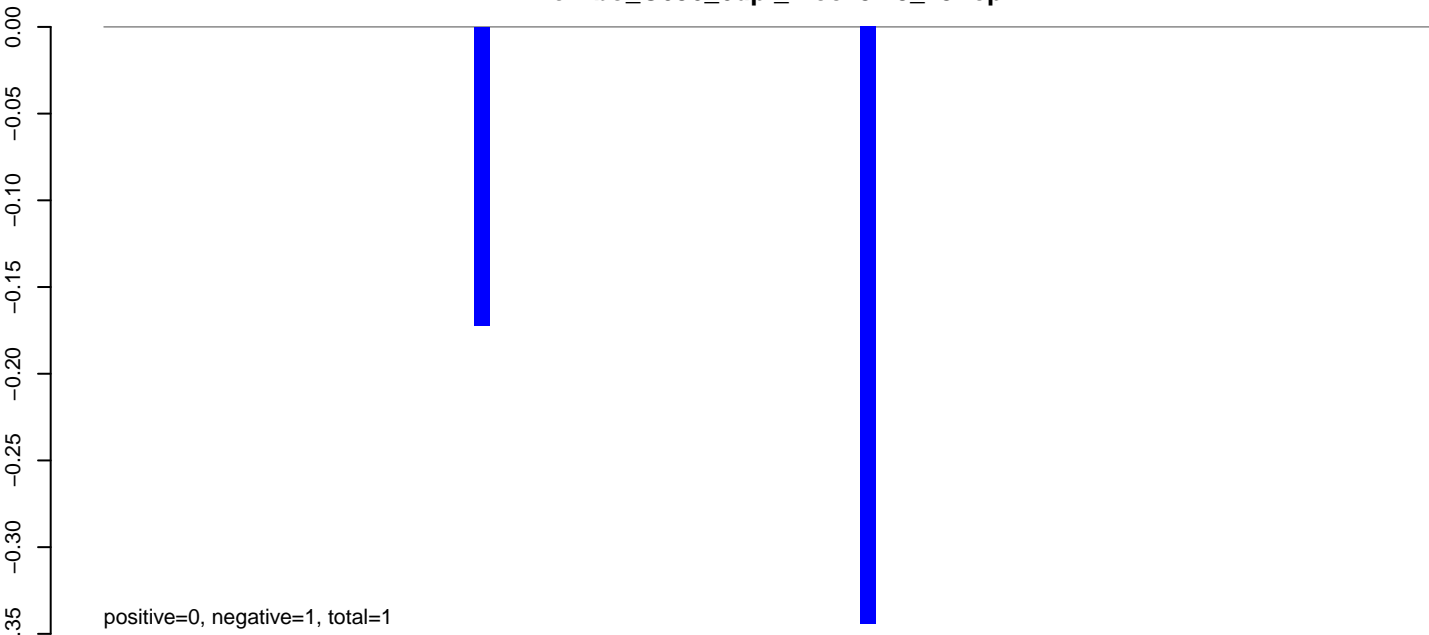
AeAlbo\_C636\_6dpi\_mock3.rep



Window size=25, length=1978, TE@ltr-1\_family-5179@LTR\_Gypsy:1-1978

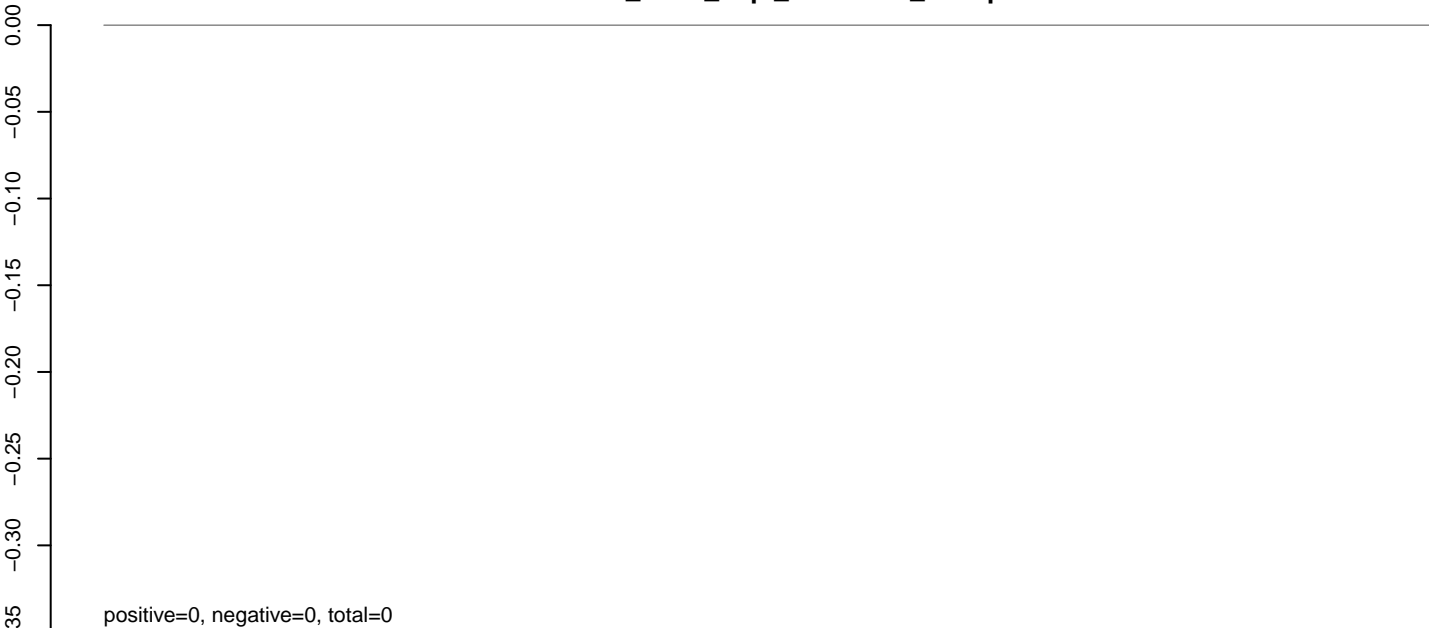
0 500 1000 1500 2000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



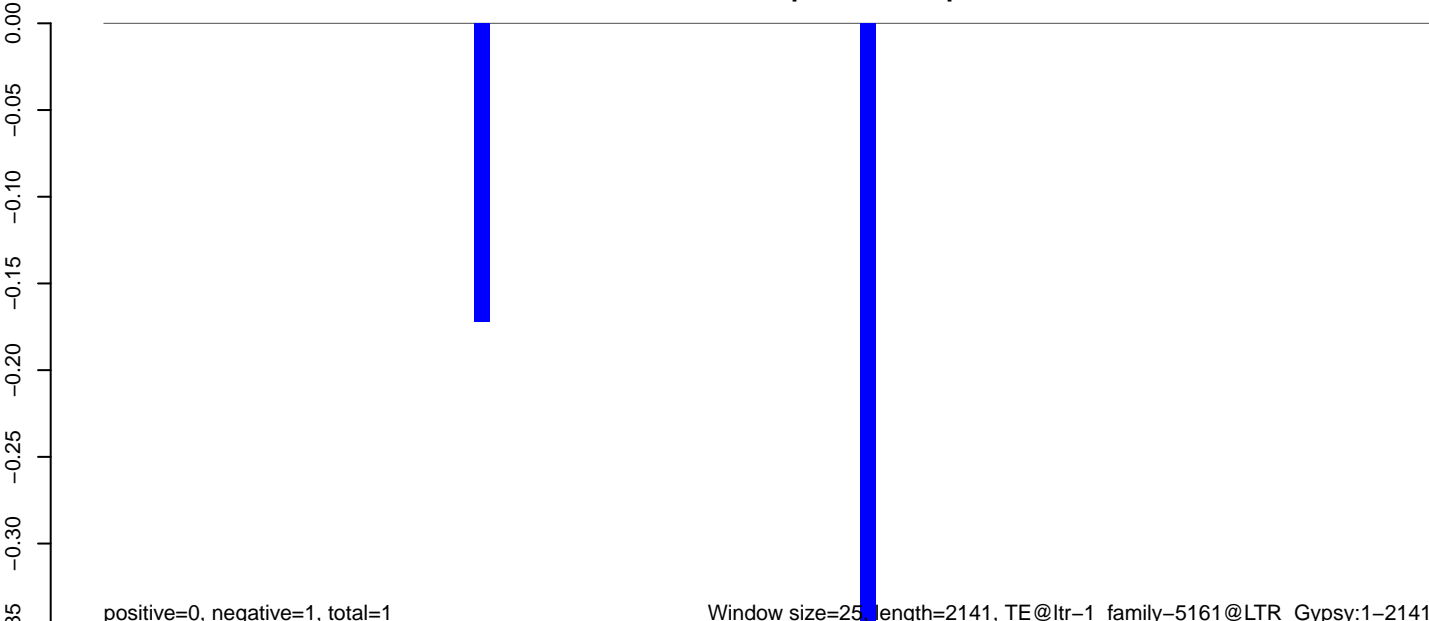
positive=0, negative=1, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**



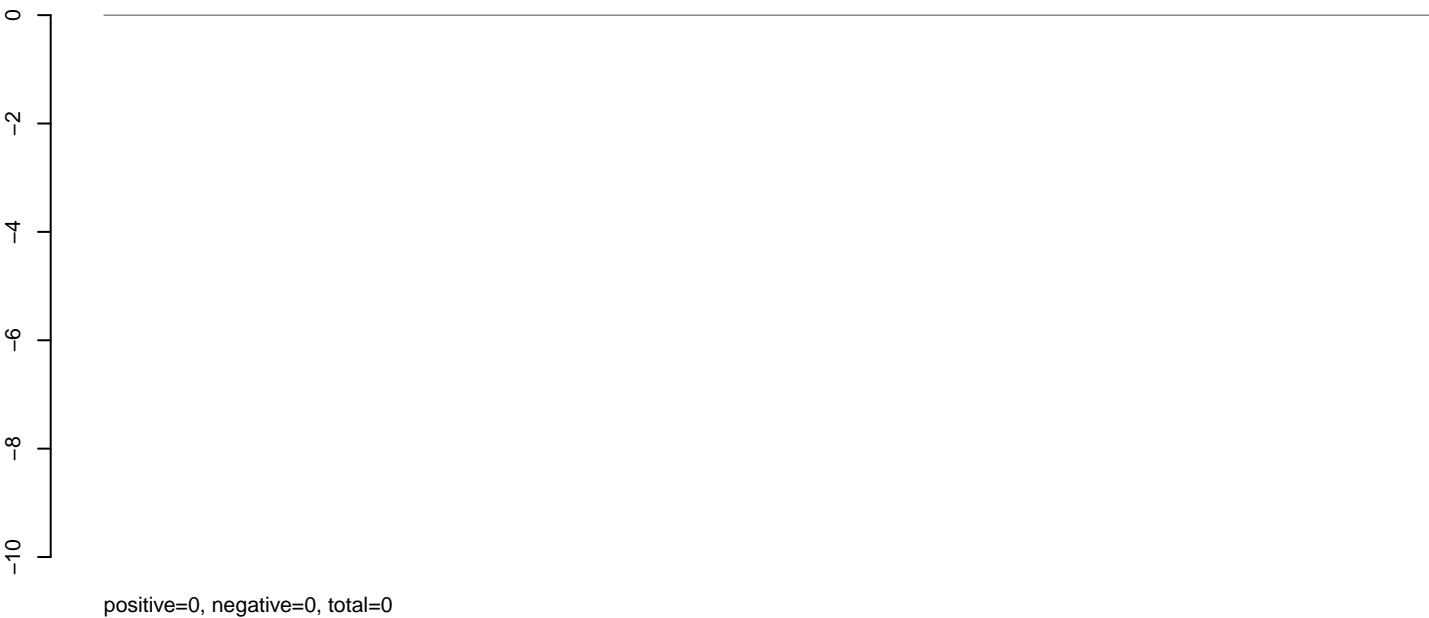
positive=0, negative=1, total=1

Window size=25, length=2141, TE@ltr-1\_family-5161@LTR\_Gypsy:1-2141

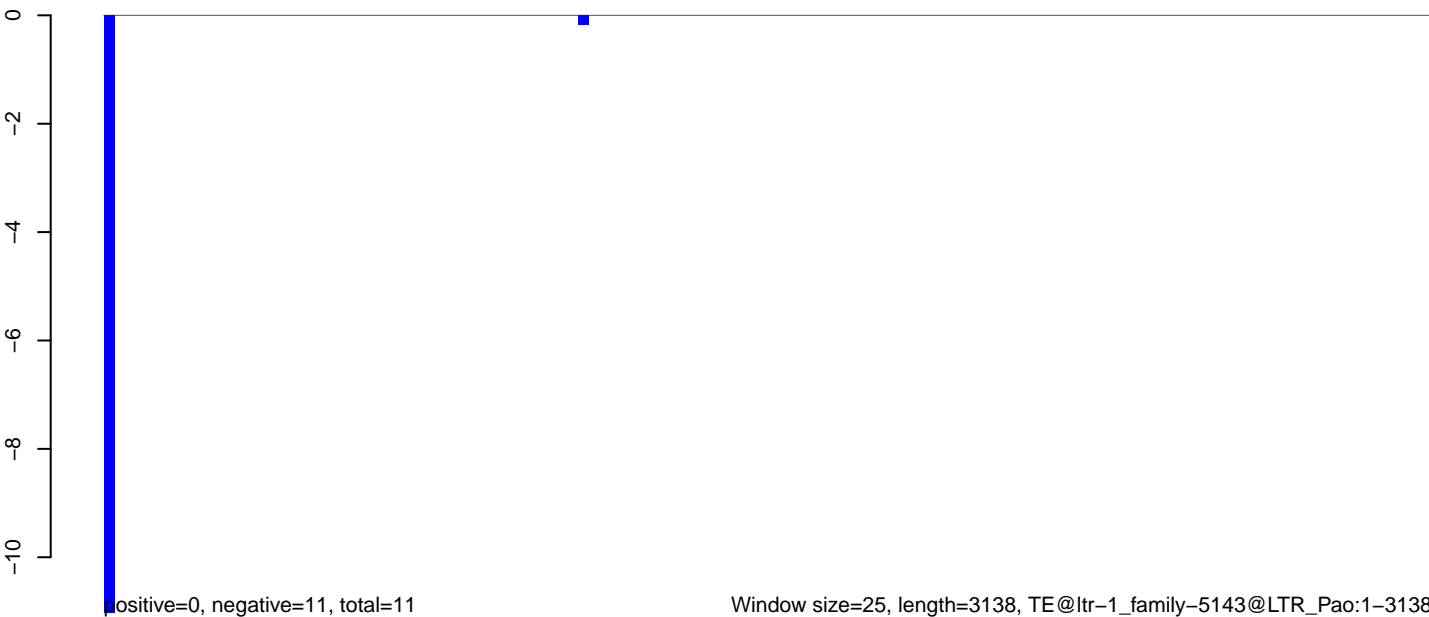
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



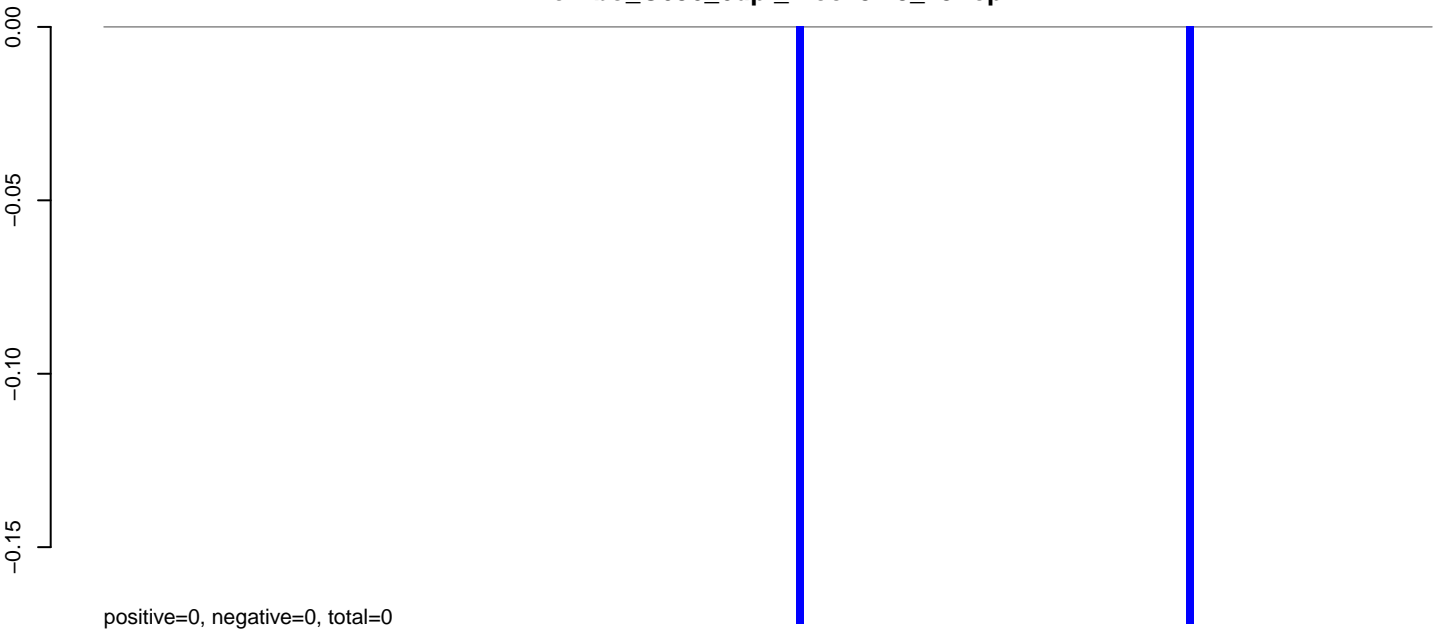
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



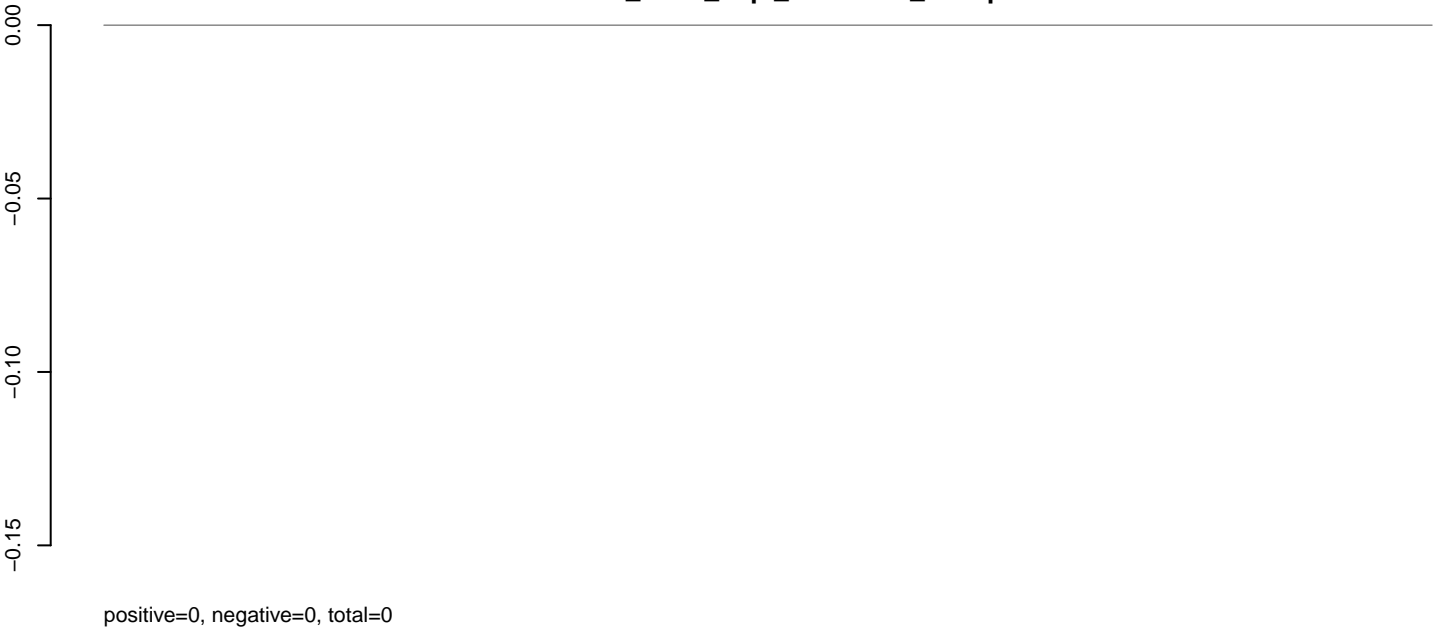
**AeAlbo\_C636\_6dpi\_mock3.rep**



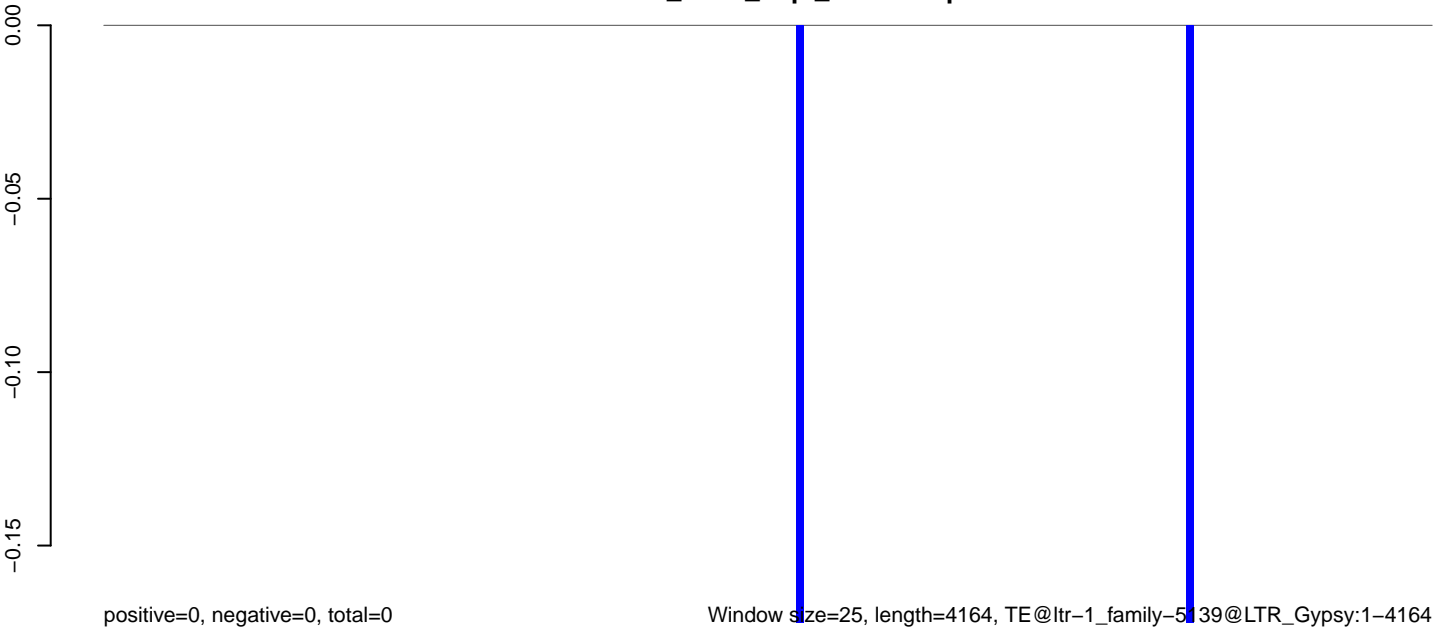
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



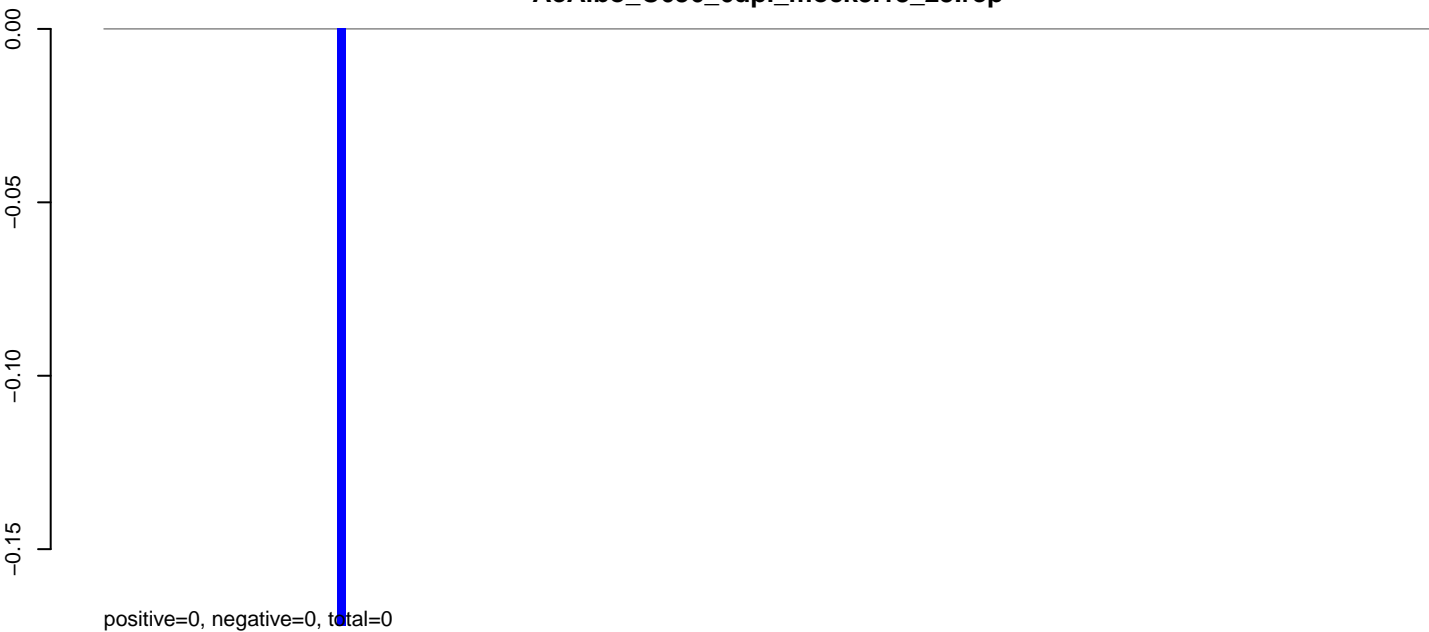
**AeAlbo\_C636\_6dpi\_mock3.rep**



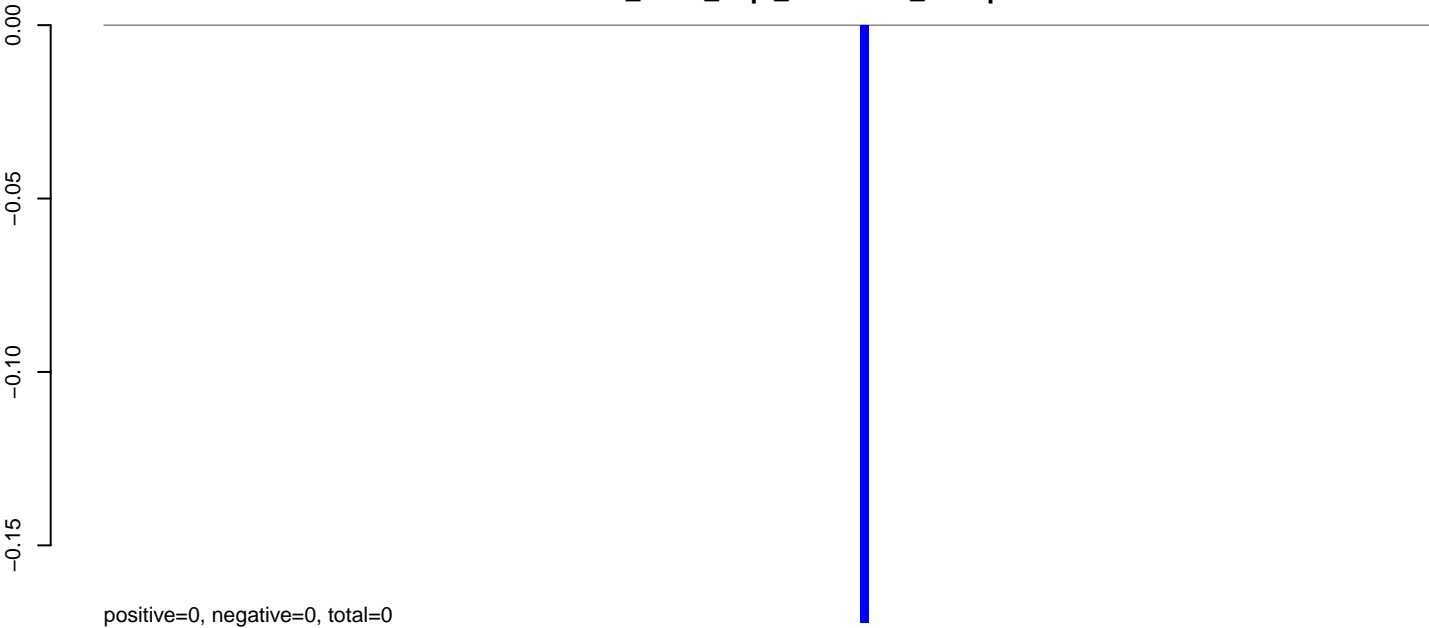
0 1000 2000 3000 4000



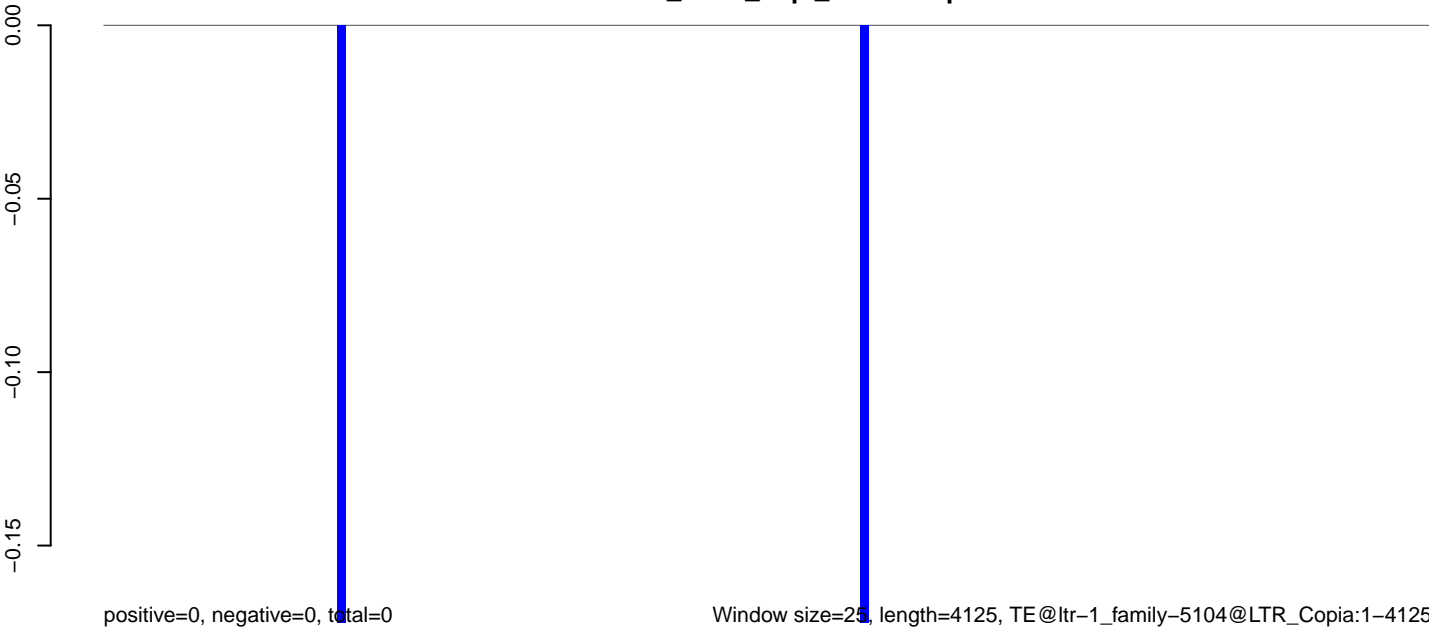
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



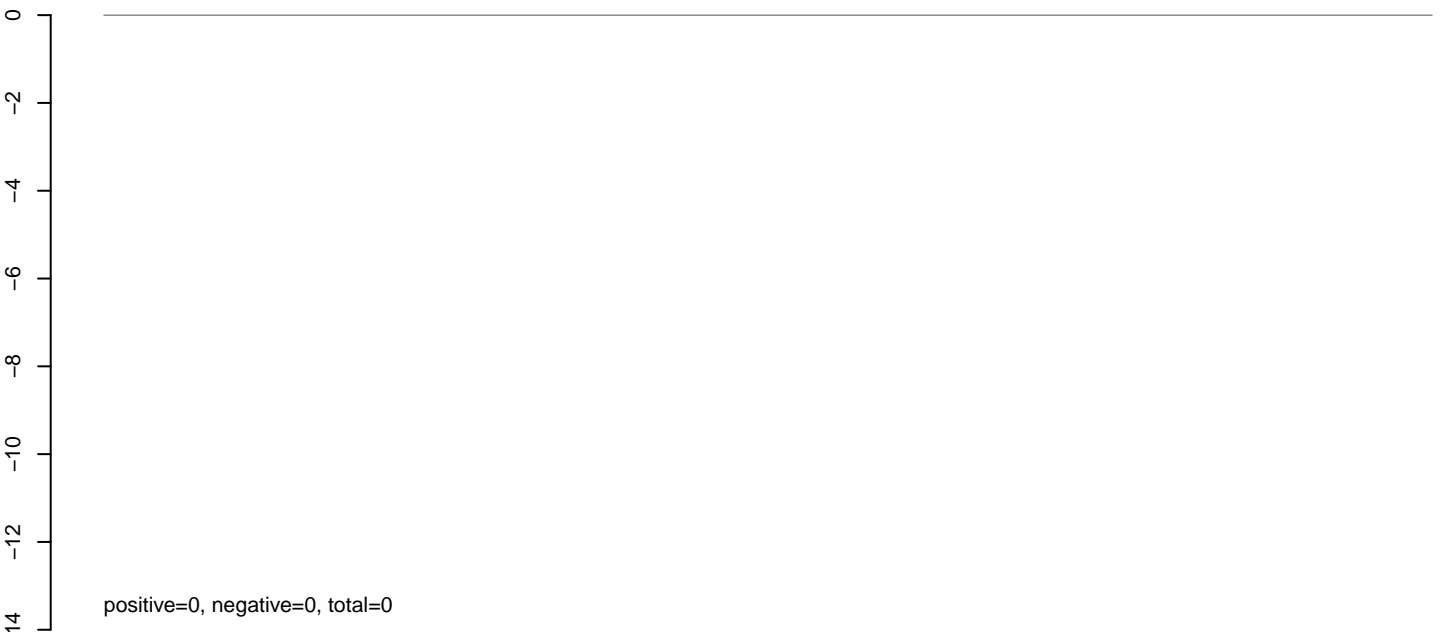
Window size=25, length=4125, TE@ltr-1\_family-5104@LTR\_Copia:1-4125

0 1000 2000 3000 4000

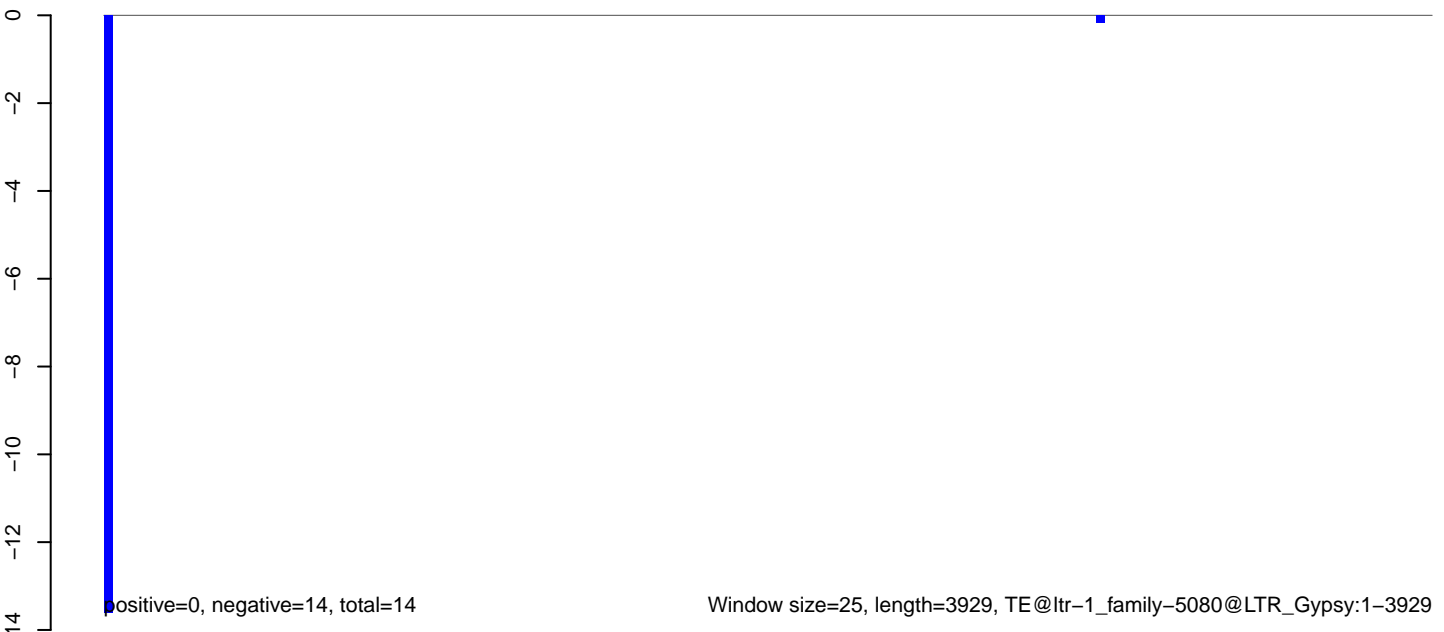
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



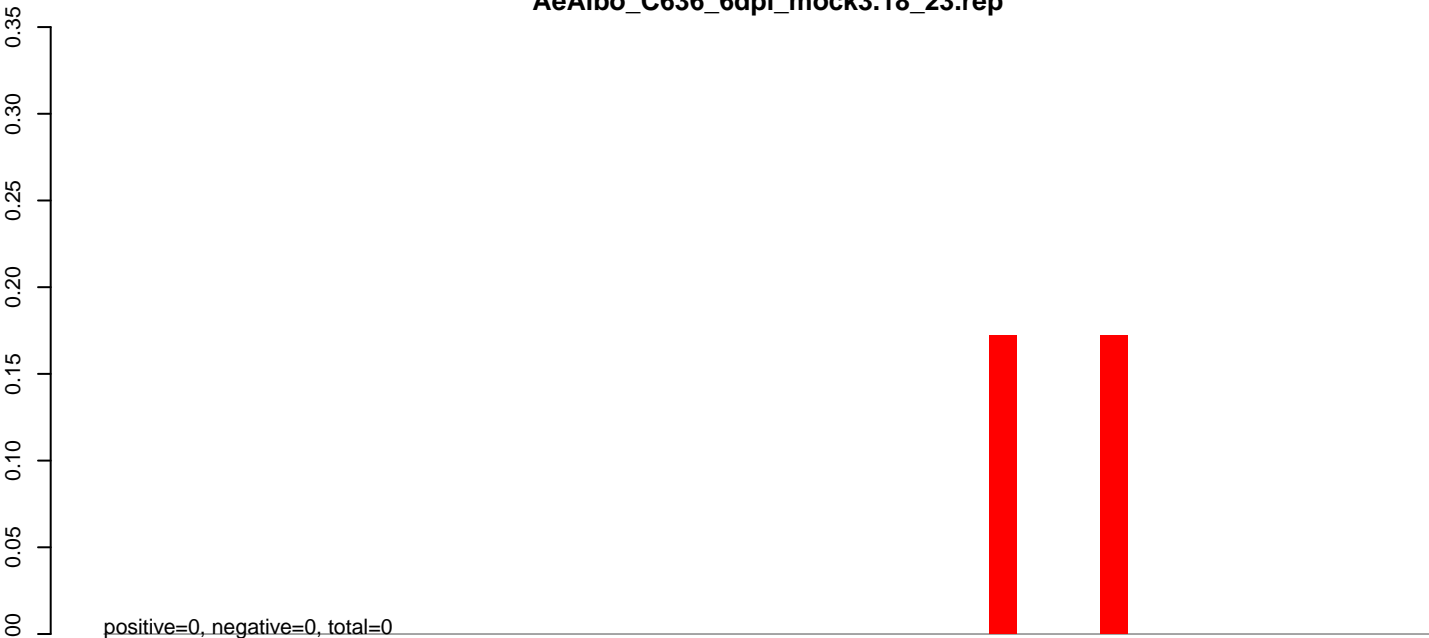
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



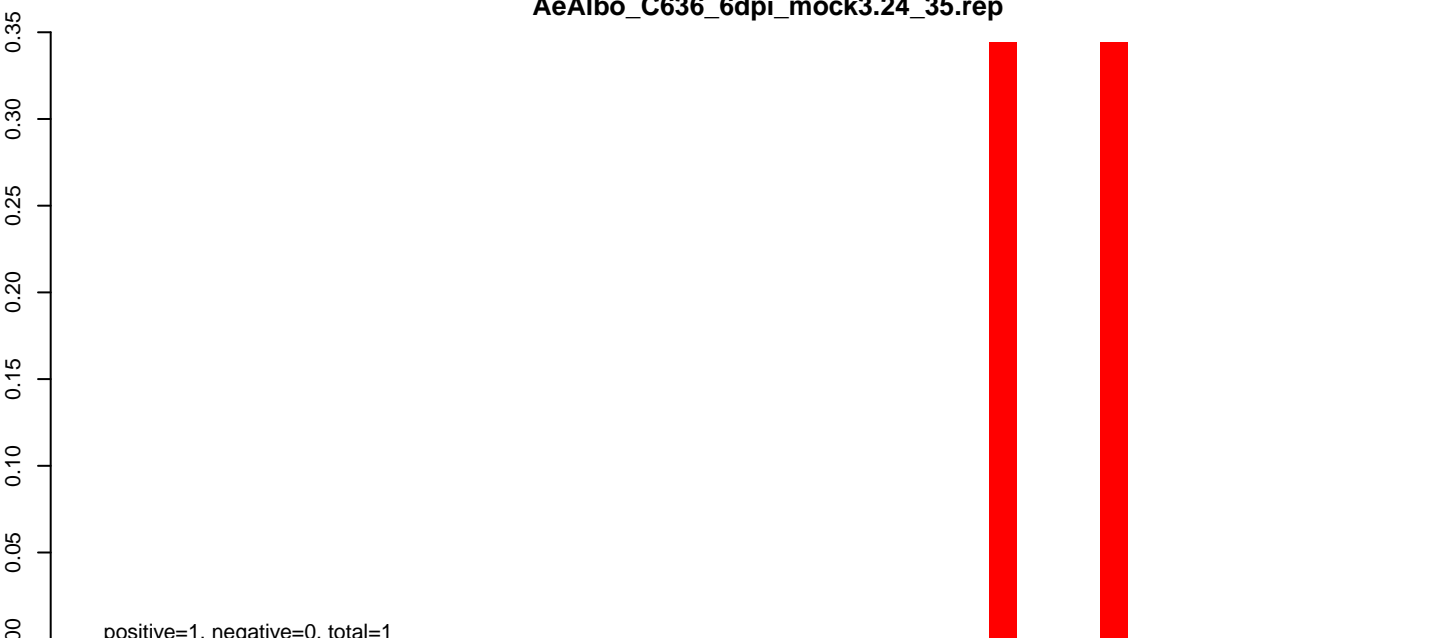
**AeAlbo\_C636\_6dpi\_mock3.rep**



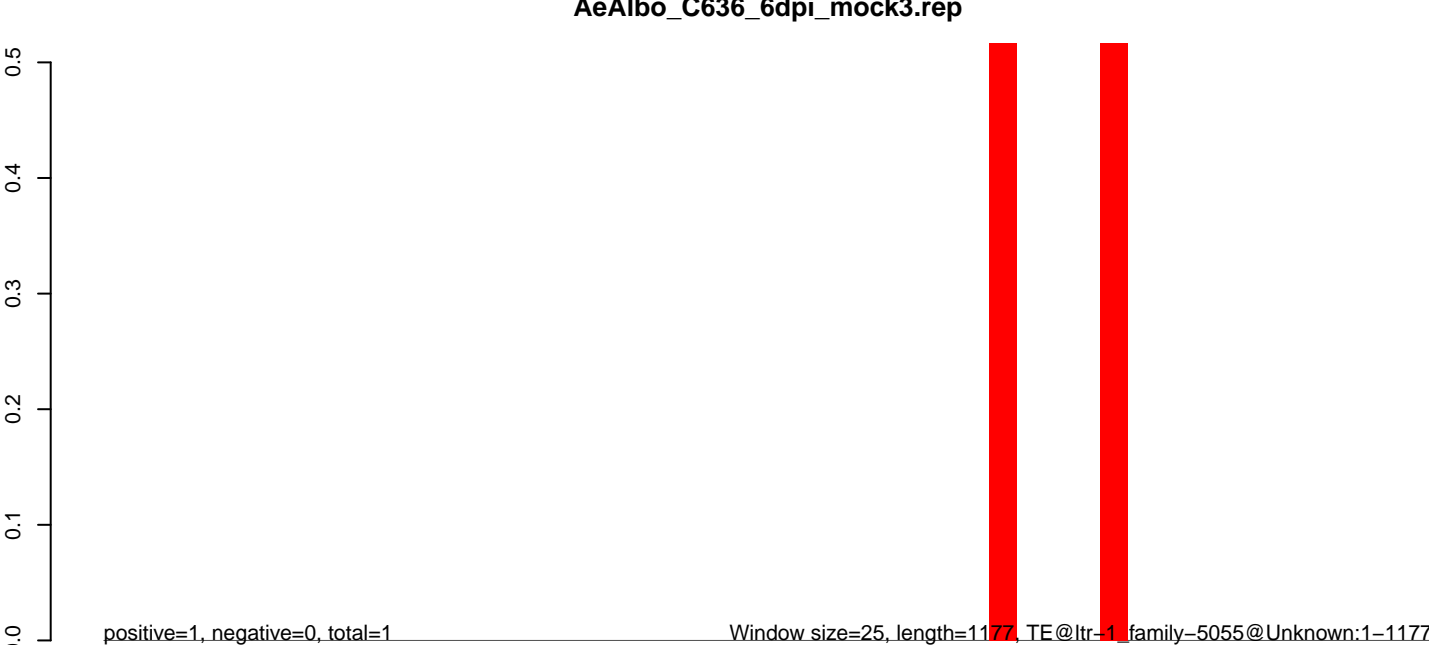
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

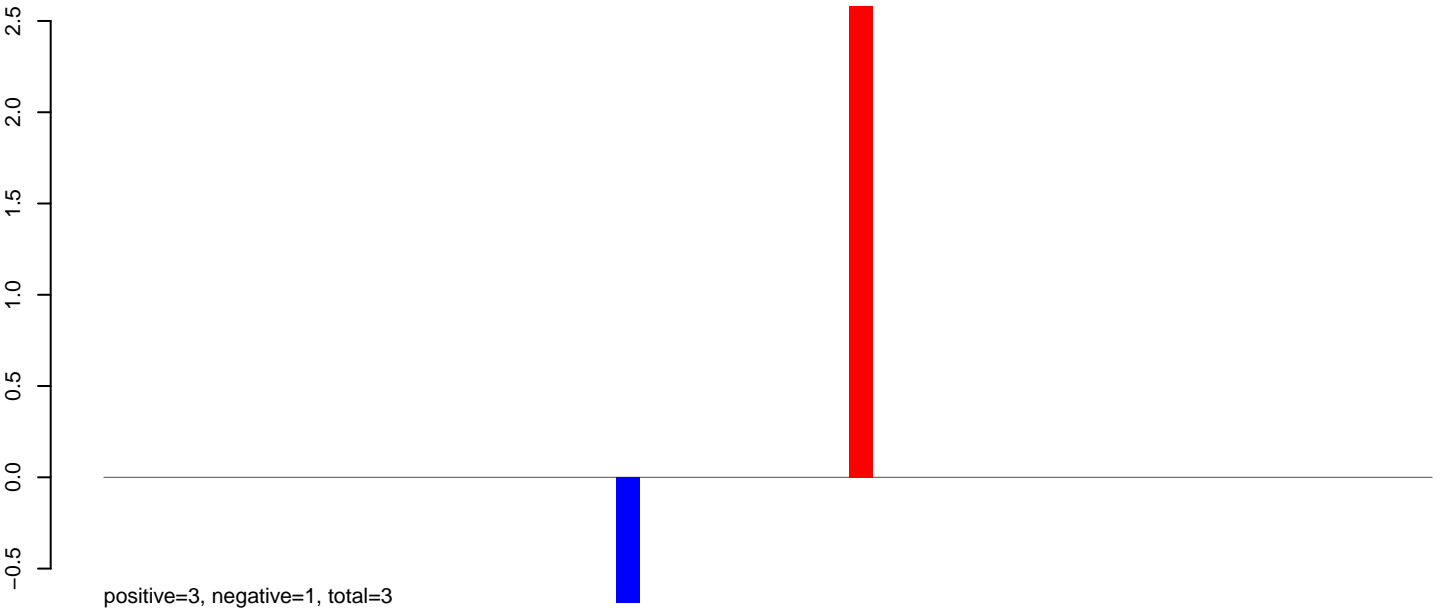


AeAlbo\_C636\_6dpi\_mock3.rep



0 200 400 600 800 1000 1200

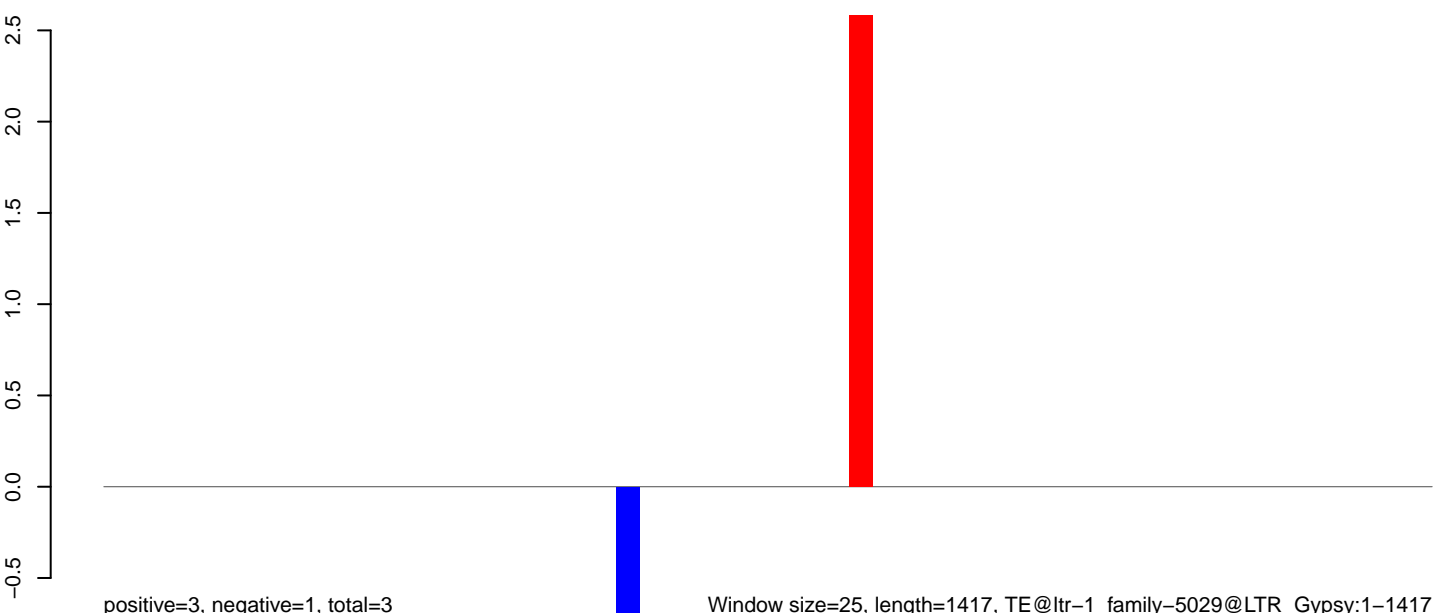
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



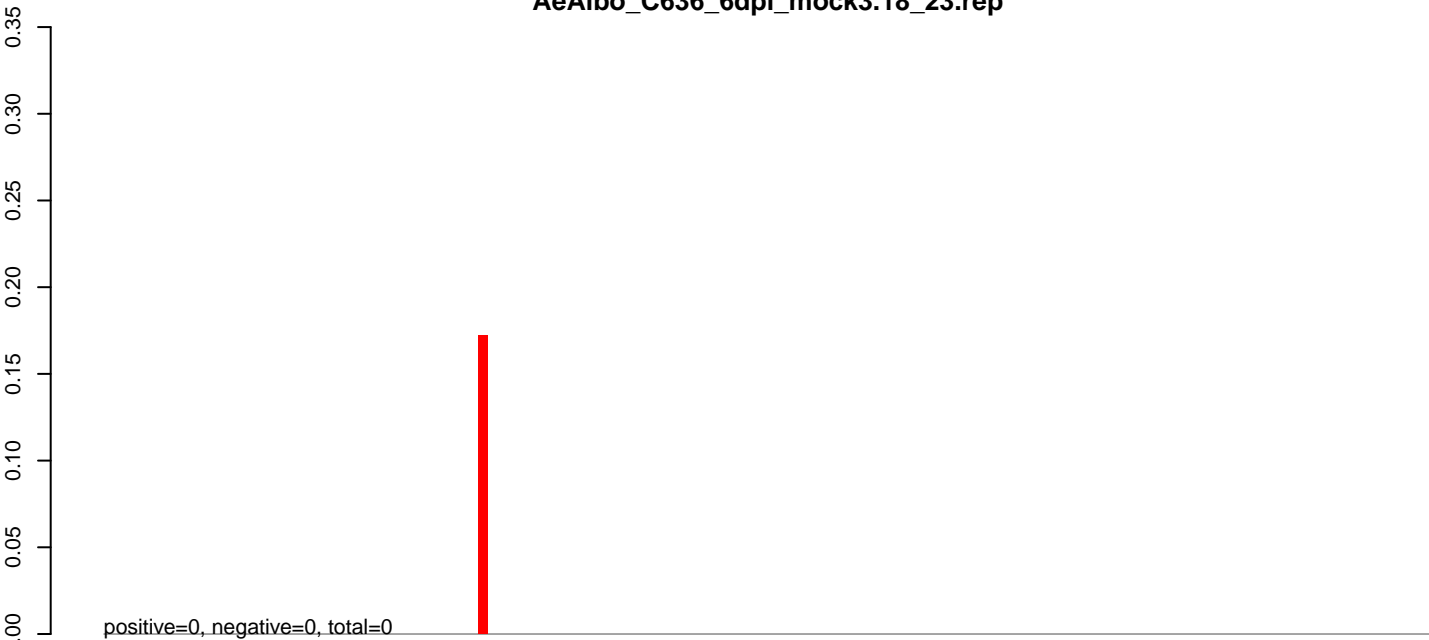
**AeAlbo\_C636\_6dpi\_mock3.rep**



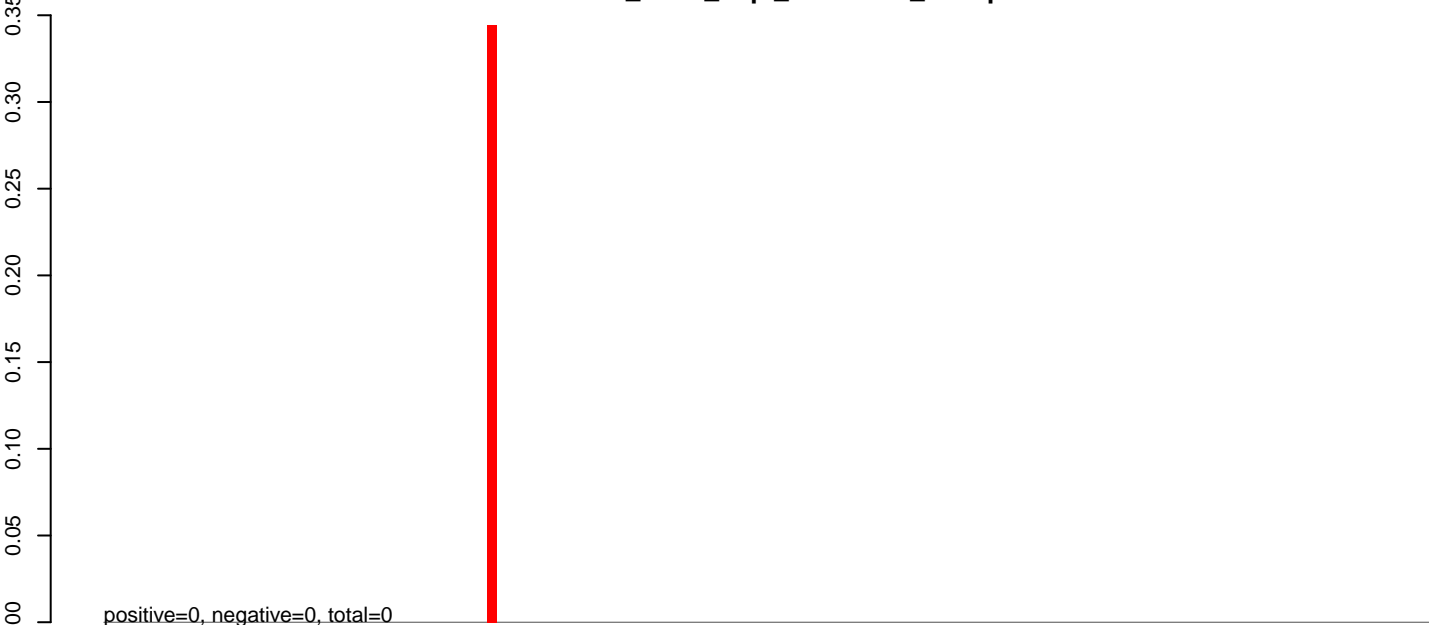
Window size=25, length=1417, TE@ltr-1\_family-5029@LTR\_Gypsy:1-1417

0 200 400 600 800 1000 1200 1400

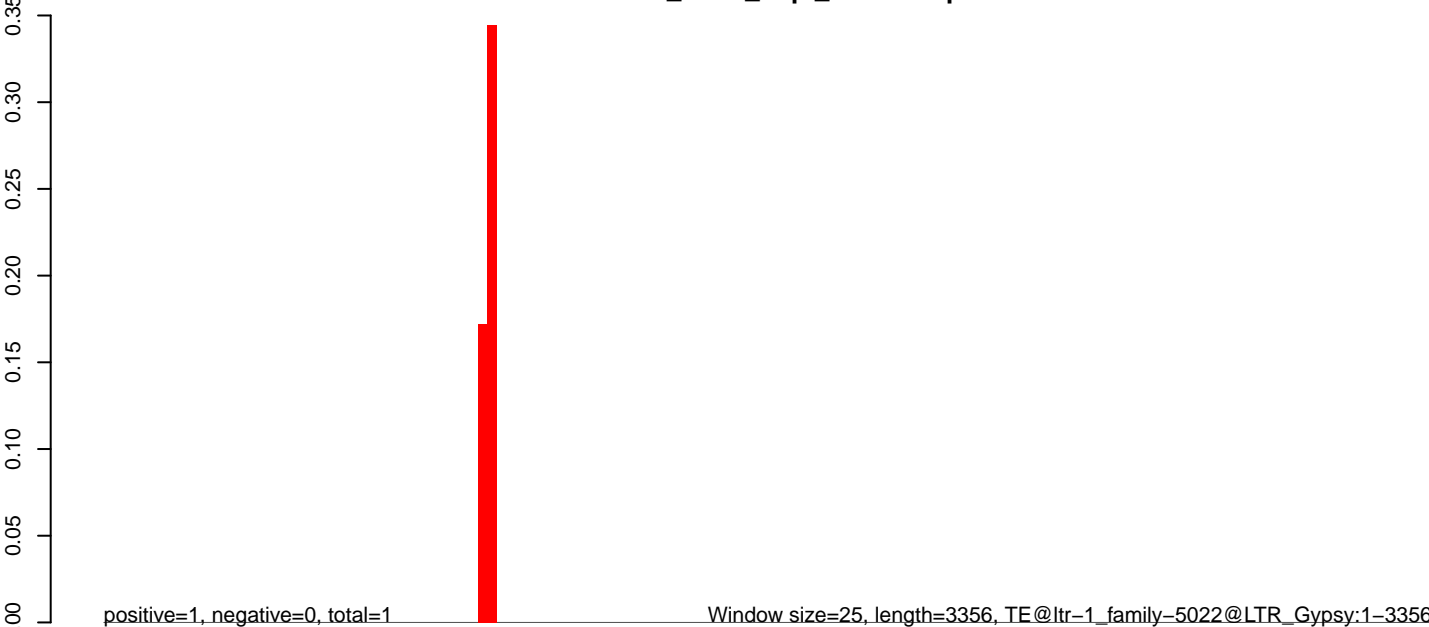
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

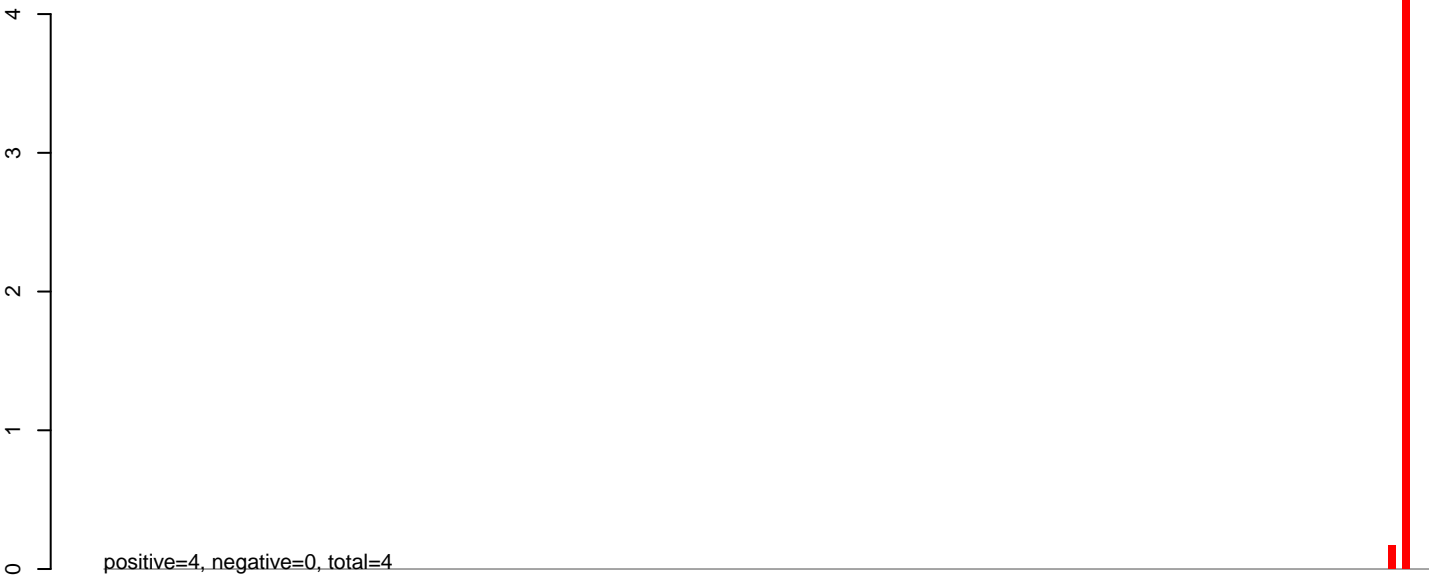


**AeAlbo\_C636\_6dpi\_mock3.rep**

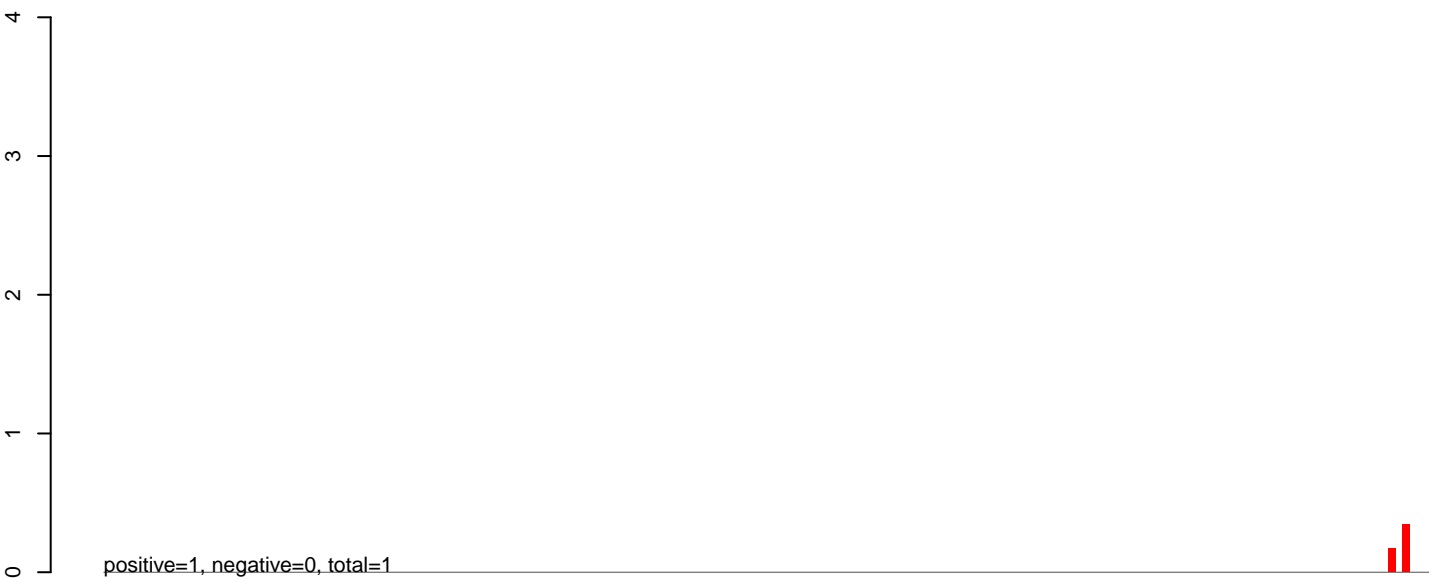


0 500 1000 1500 2000 2500 3000 3500

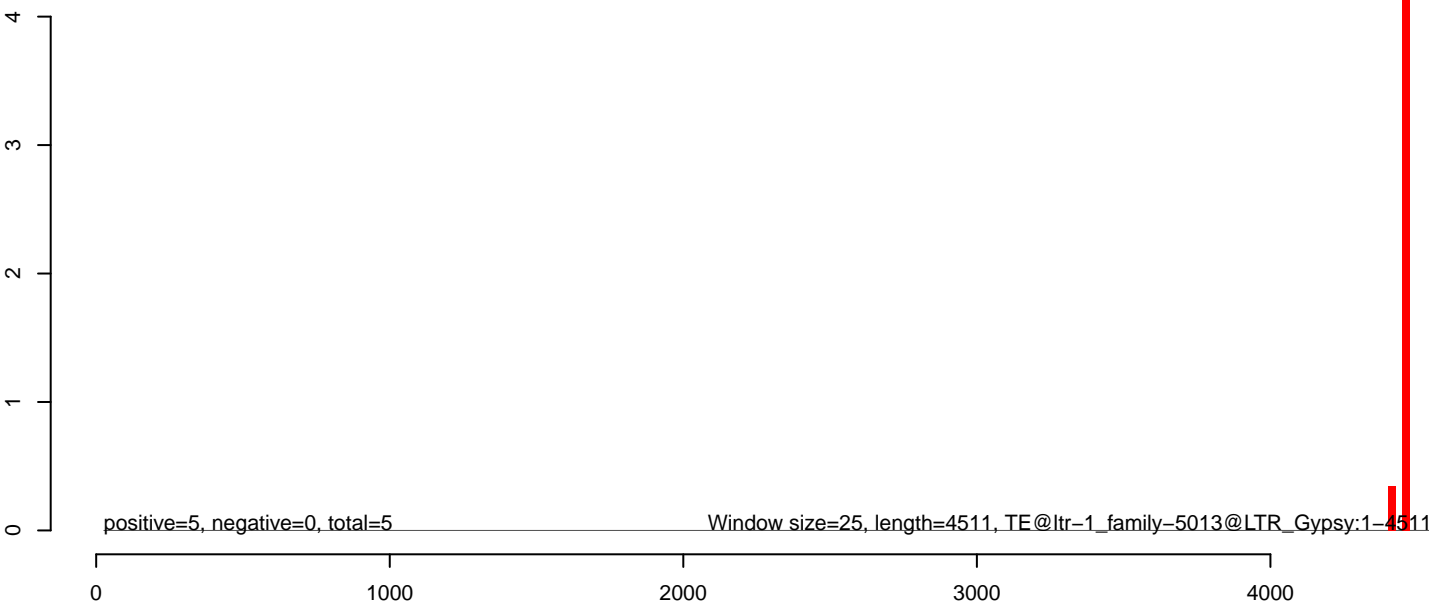
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



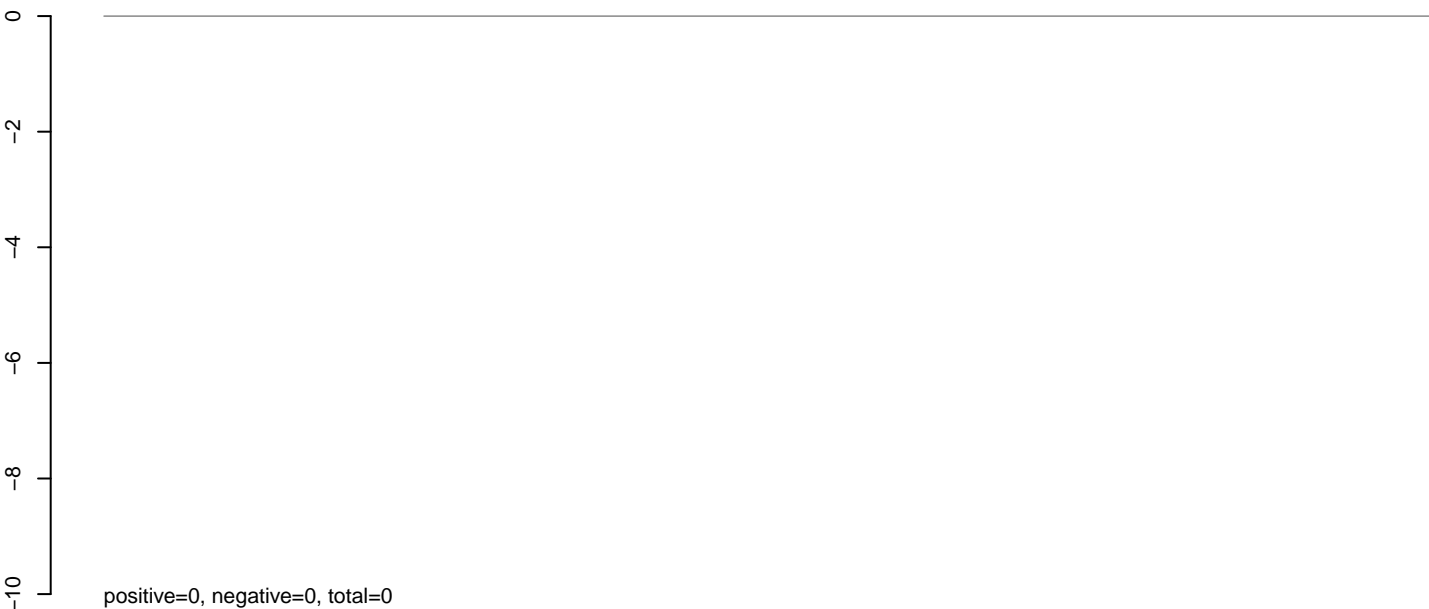
AeAlbo\_C636\_6dpi\_mock3.rep



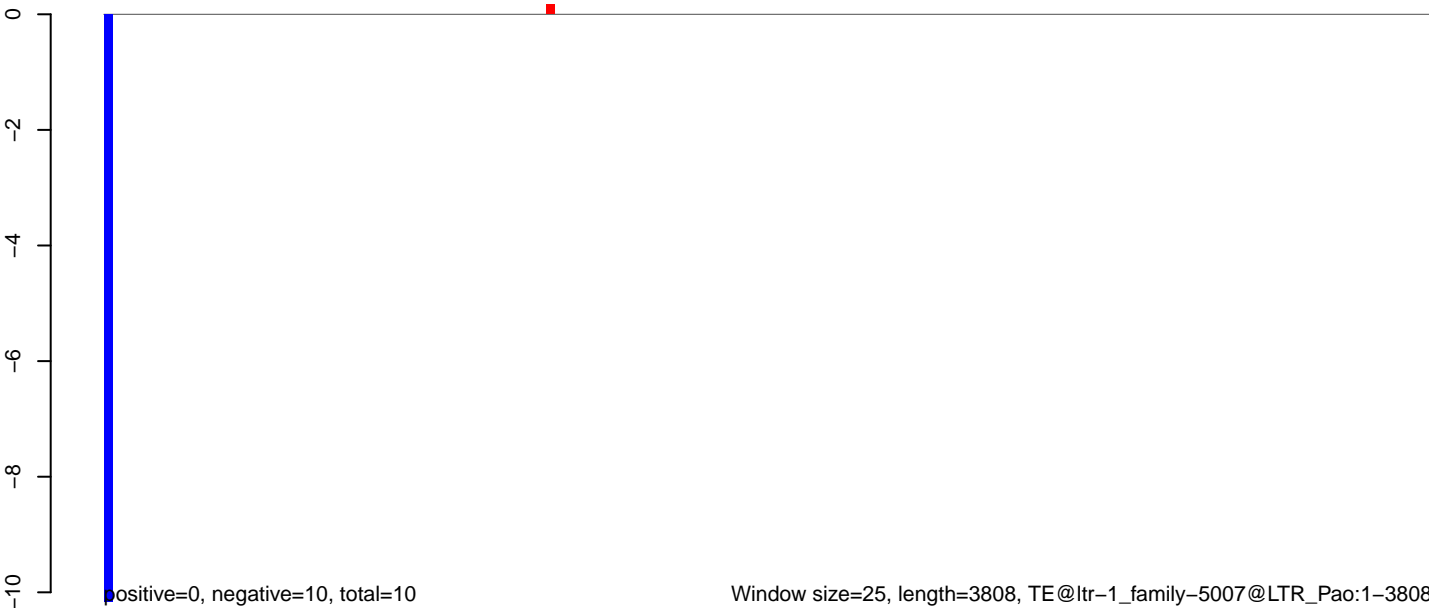
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



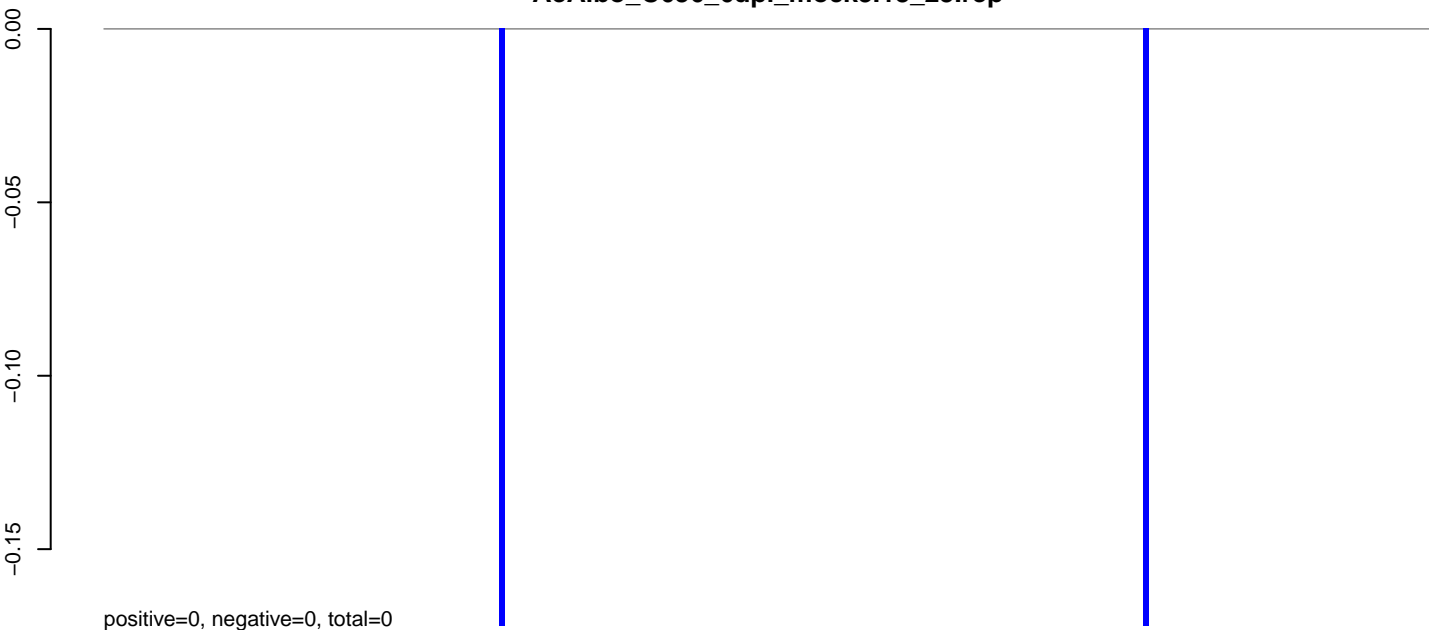
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

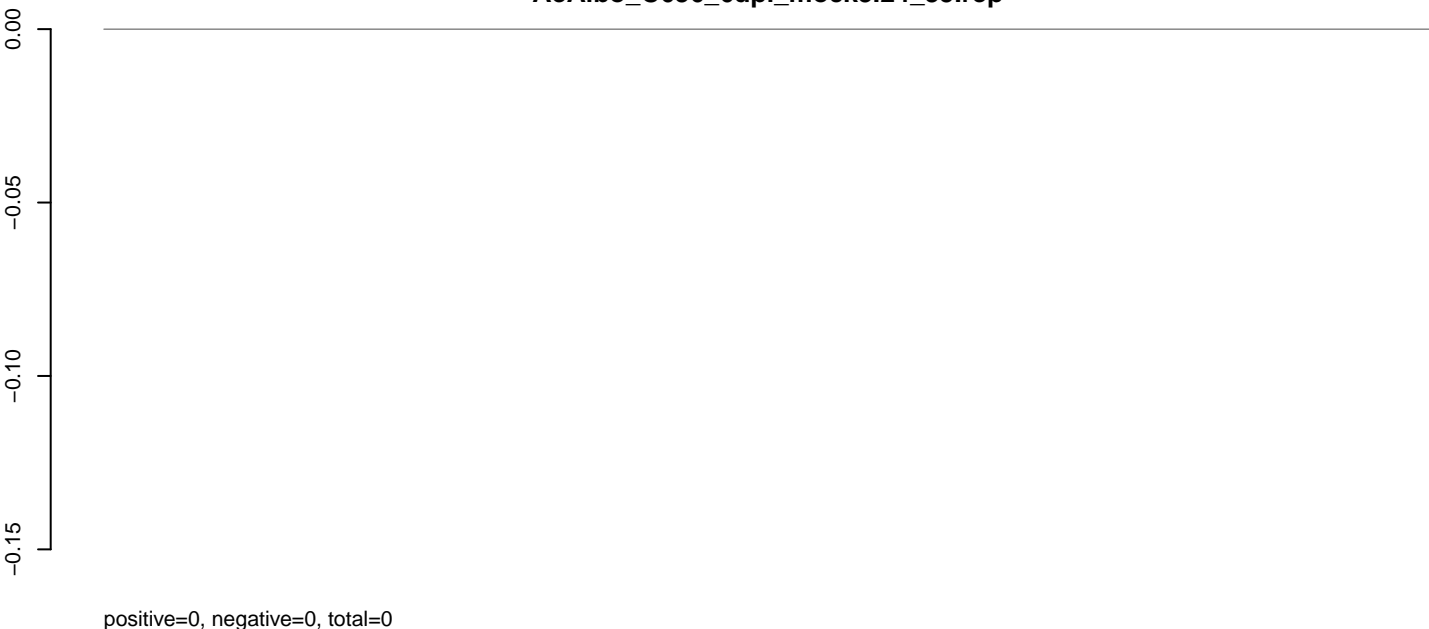


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



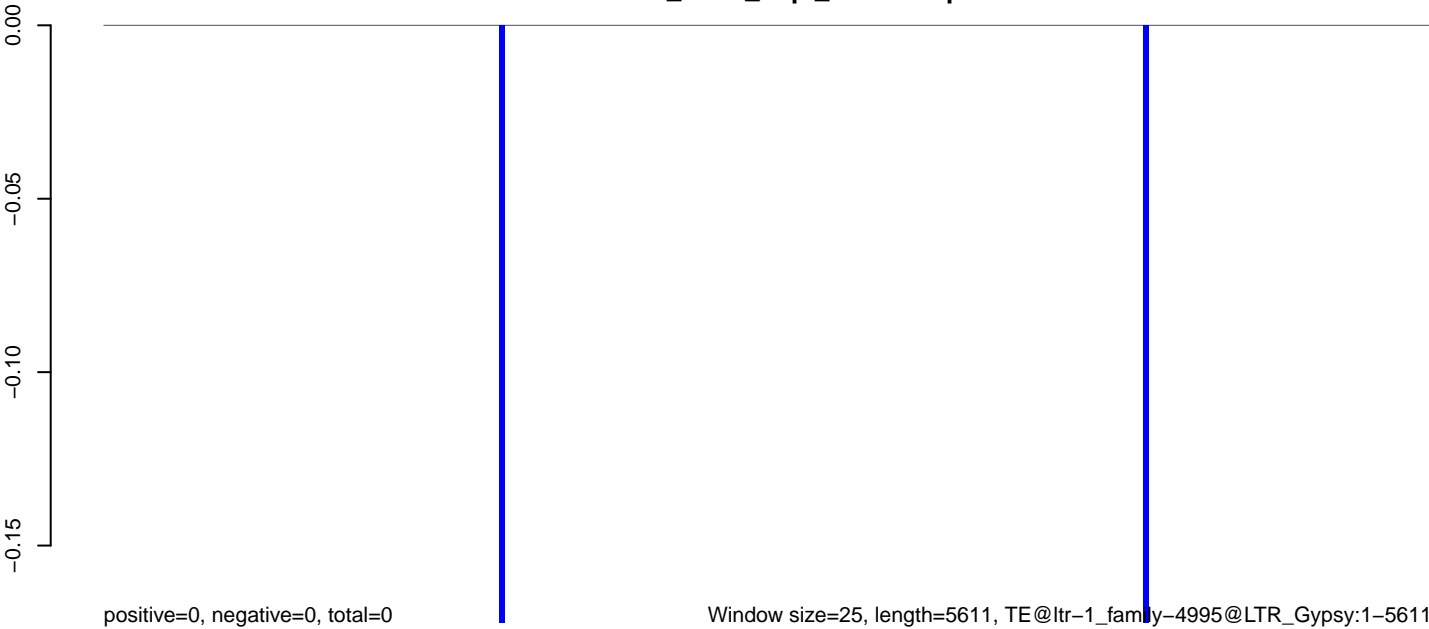
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**



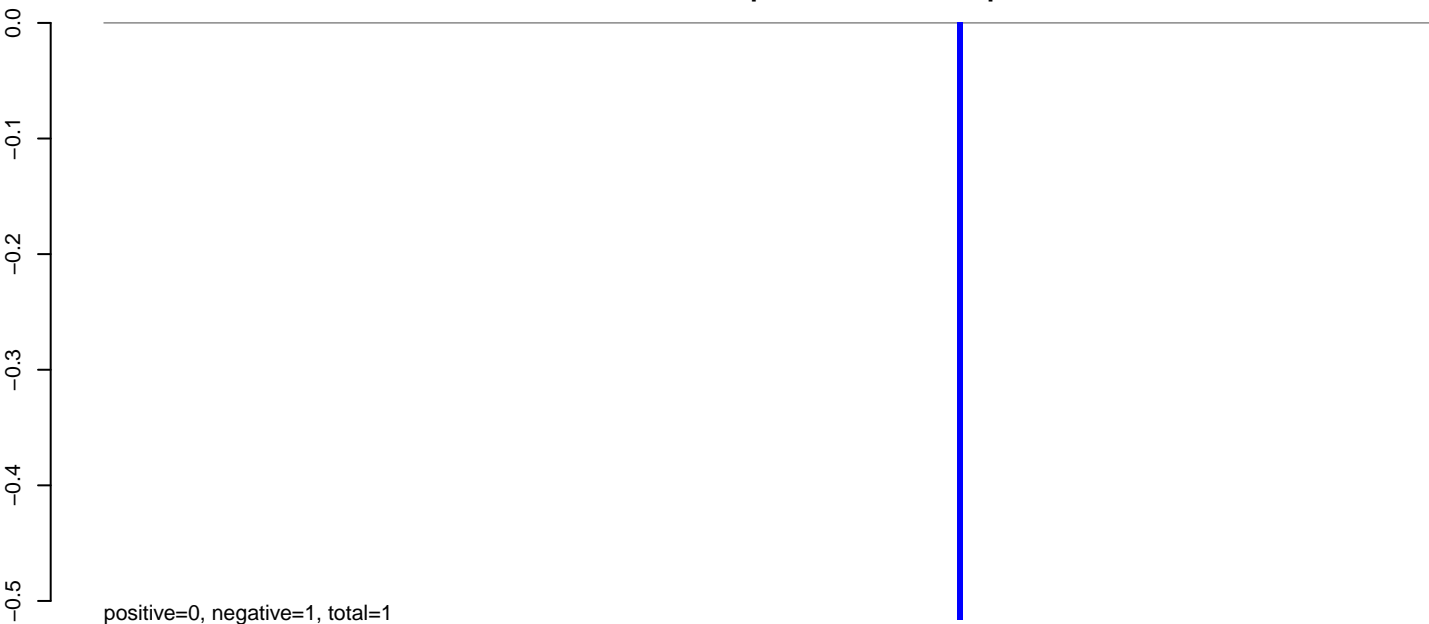
positive=0, negative=0, total=0

Window size=25, length=5611, TE@ltr-1\_family-4995@LTR\_Gypsy:1-5611

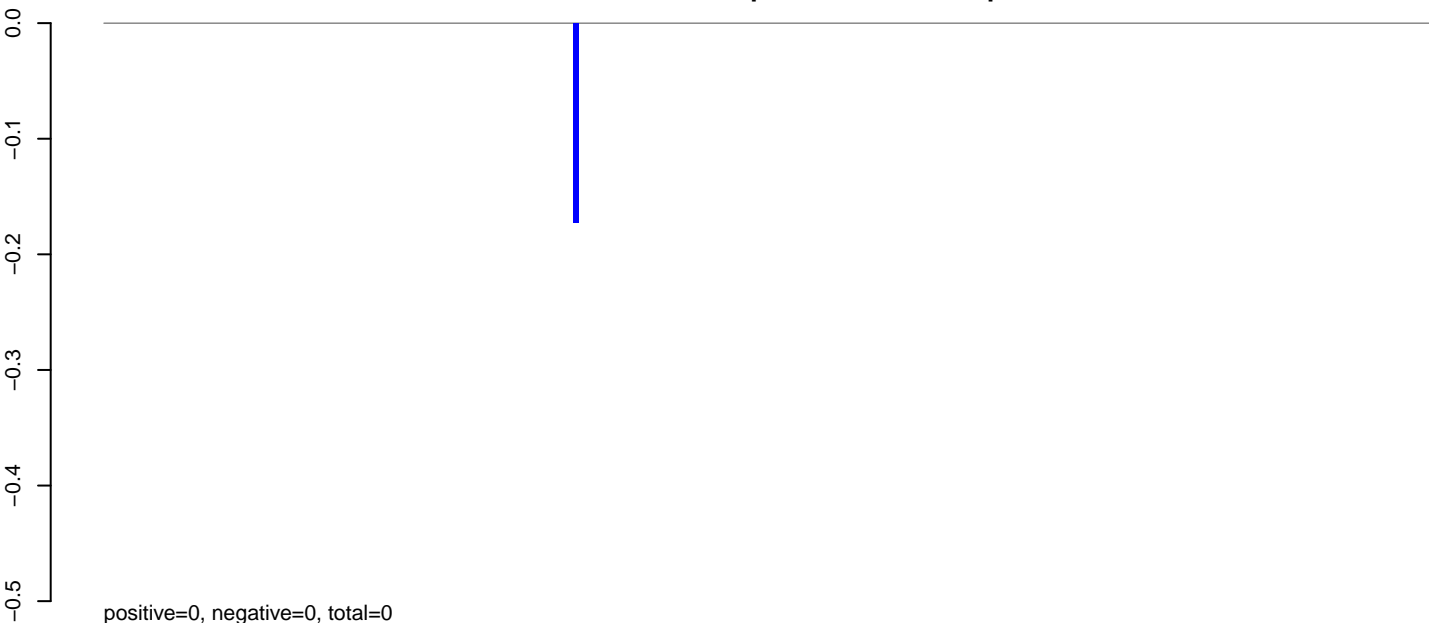
0 1000 2000 3000 4000 5000



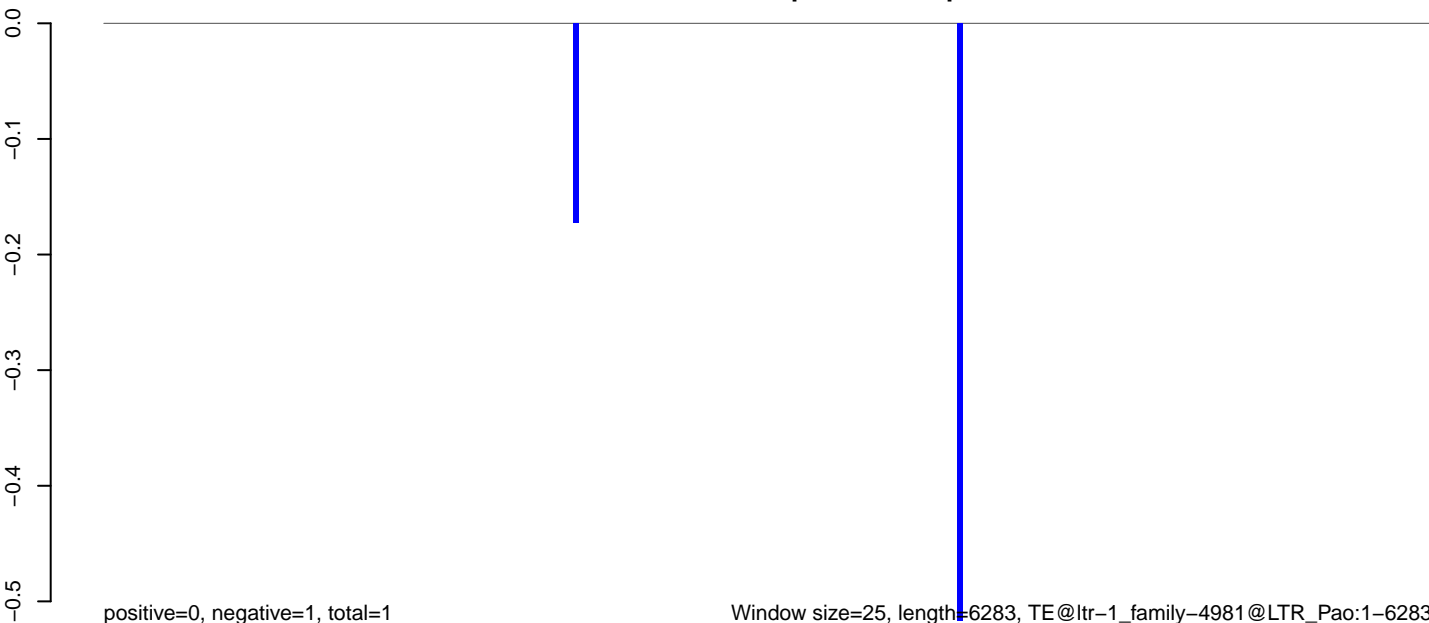
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



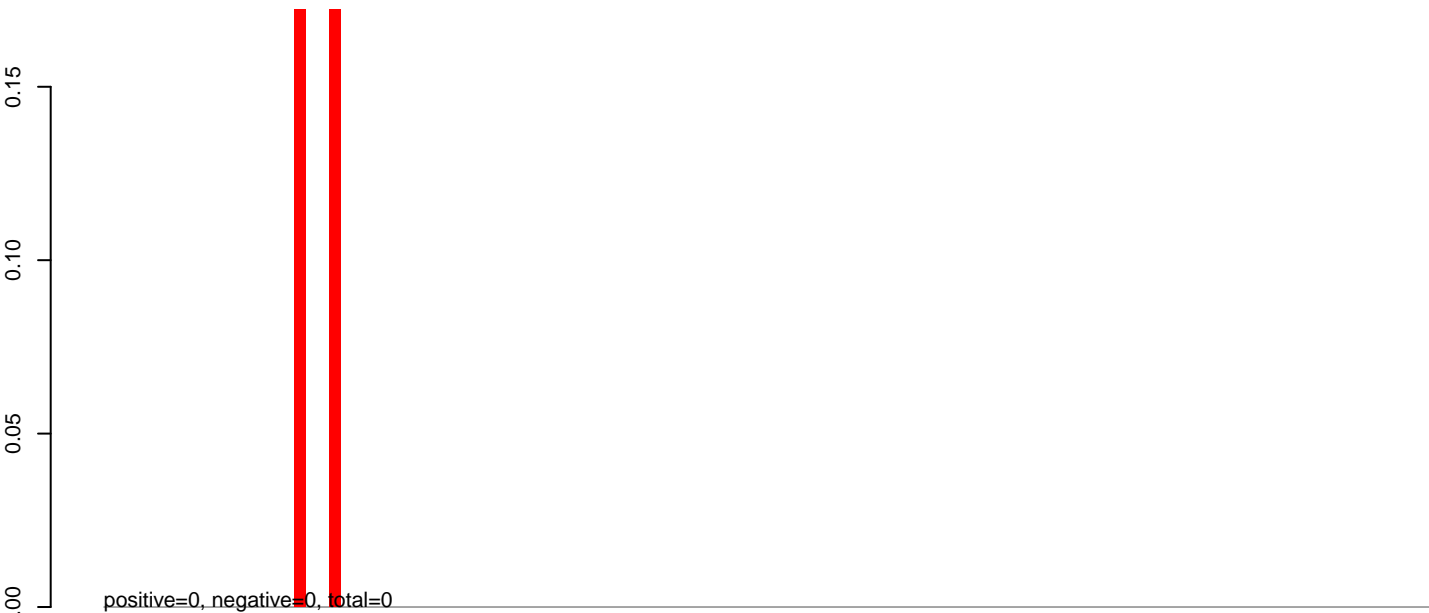
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



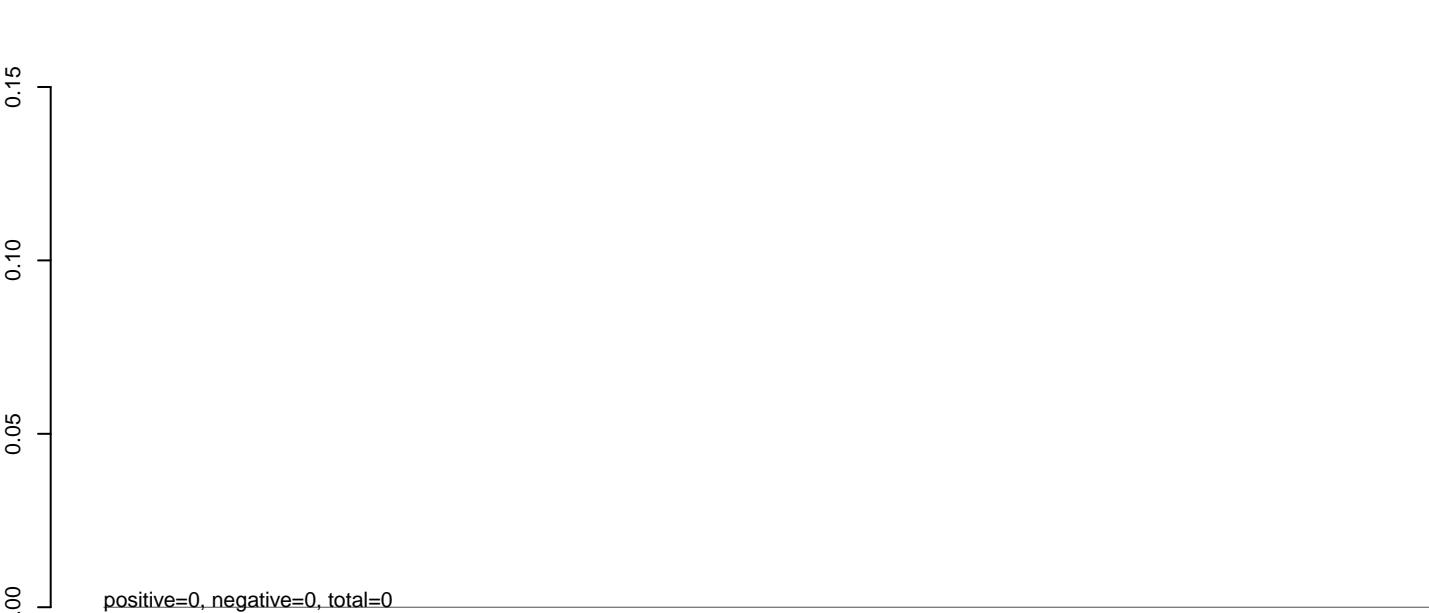
**AeAlbo\_C636\_6dpi\_mock3.rep**



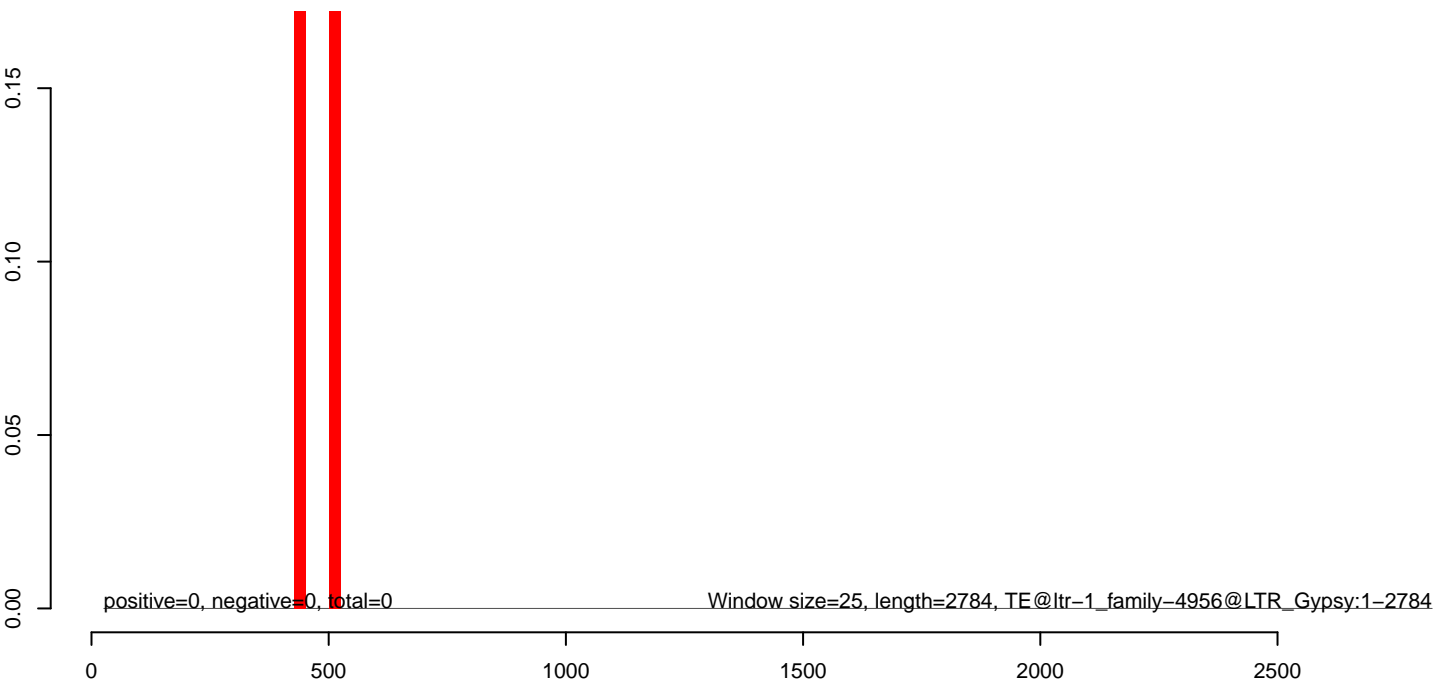
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



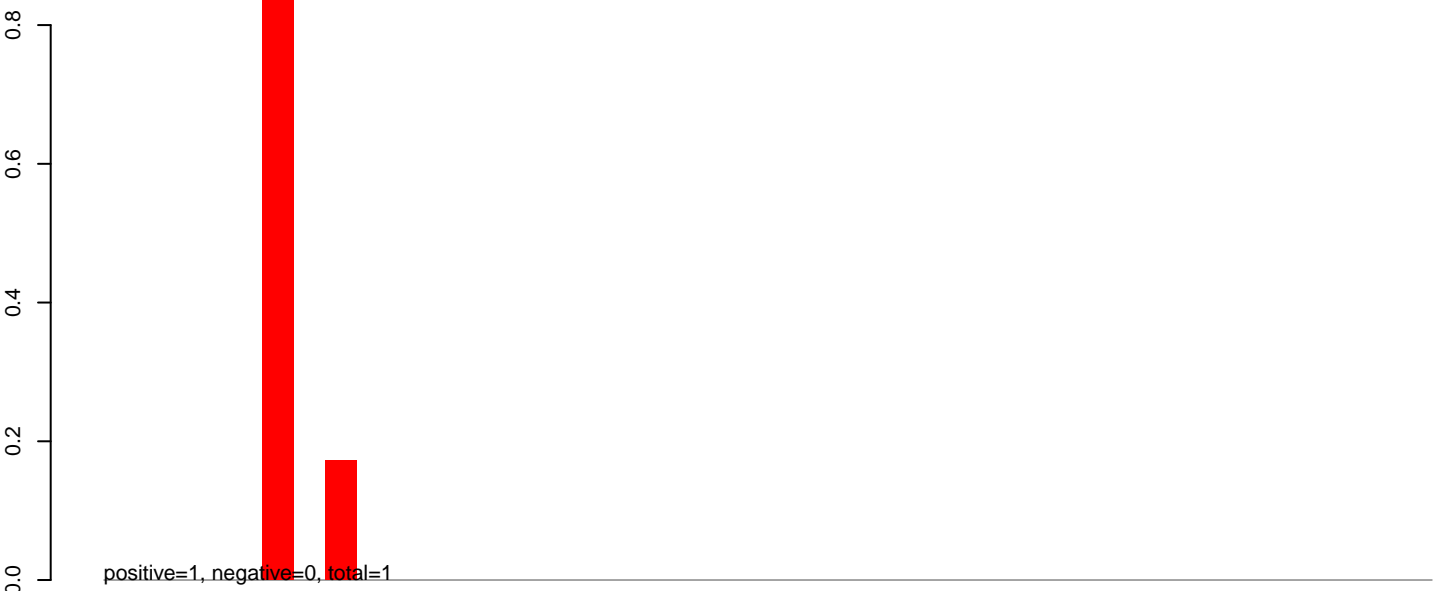
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



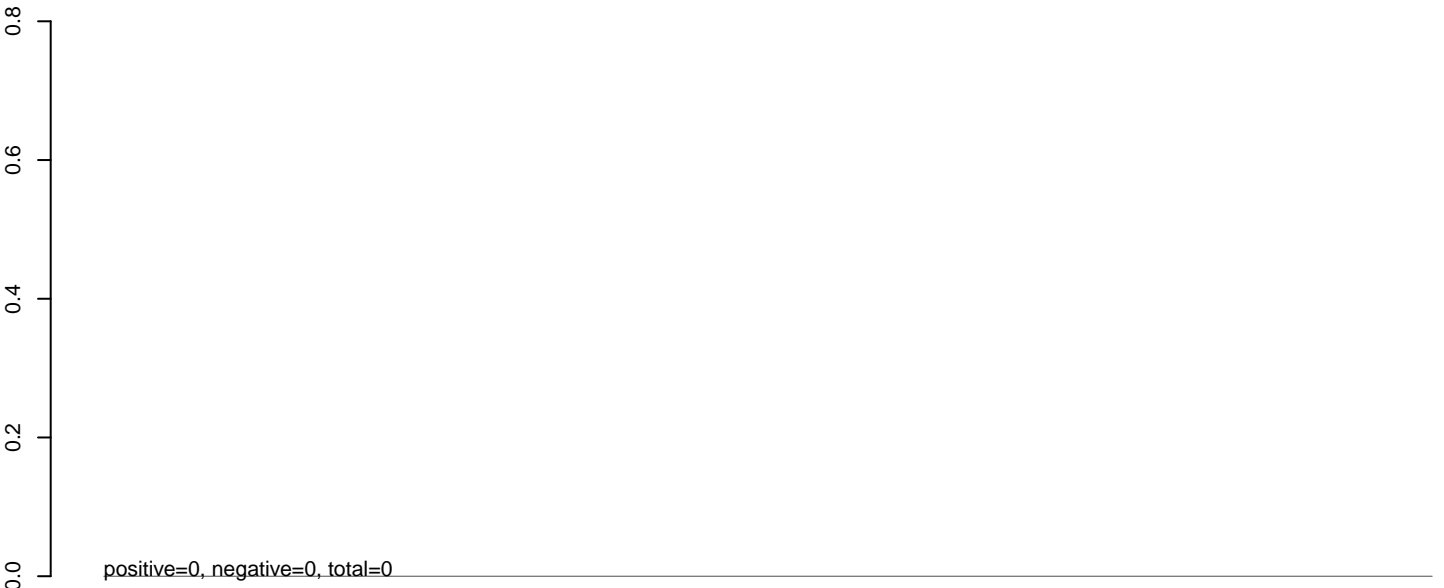
AeAlbo\_C636\_6dpi\_mock3.rep



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

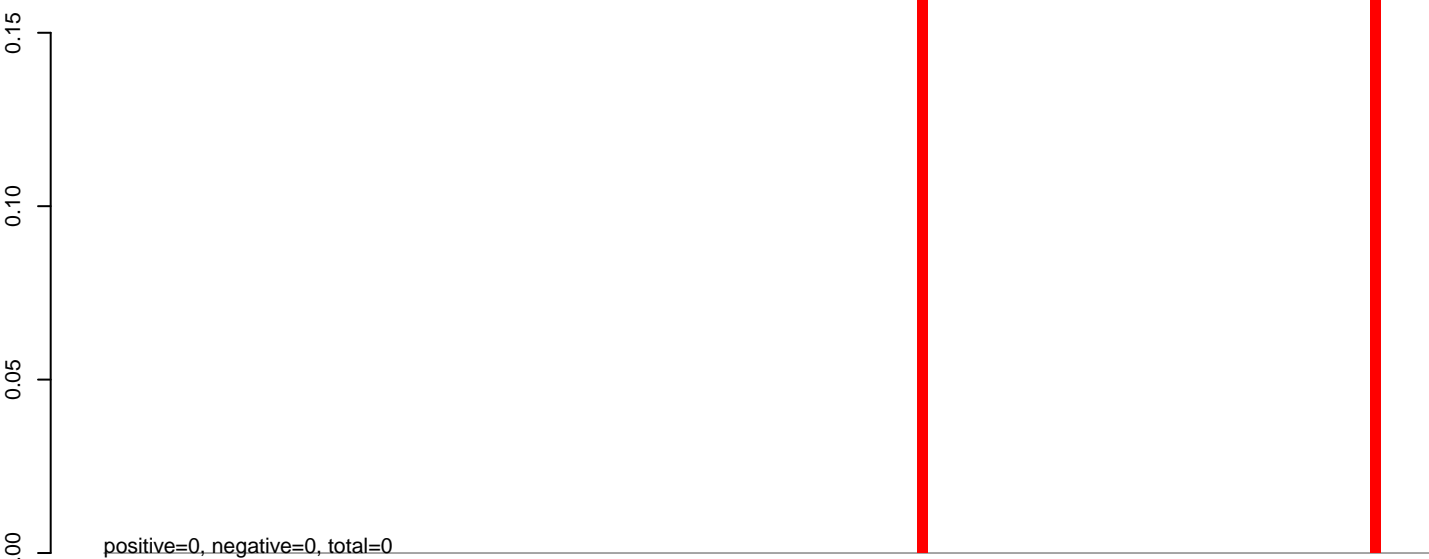


AeAlbo\_C636\_6dpi\_mock3.rep

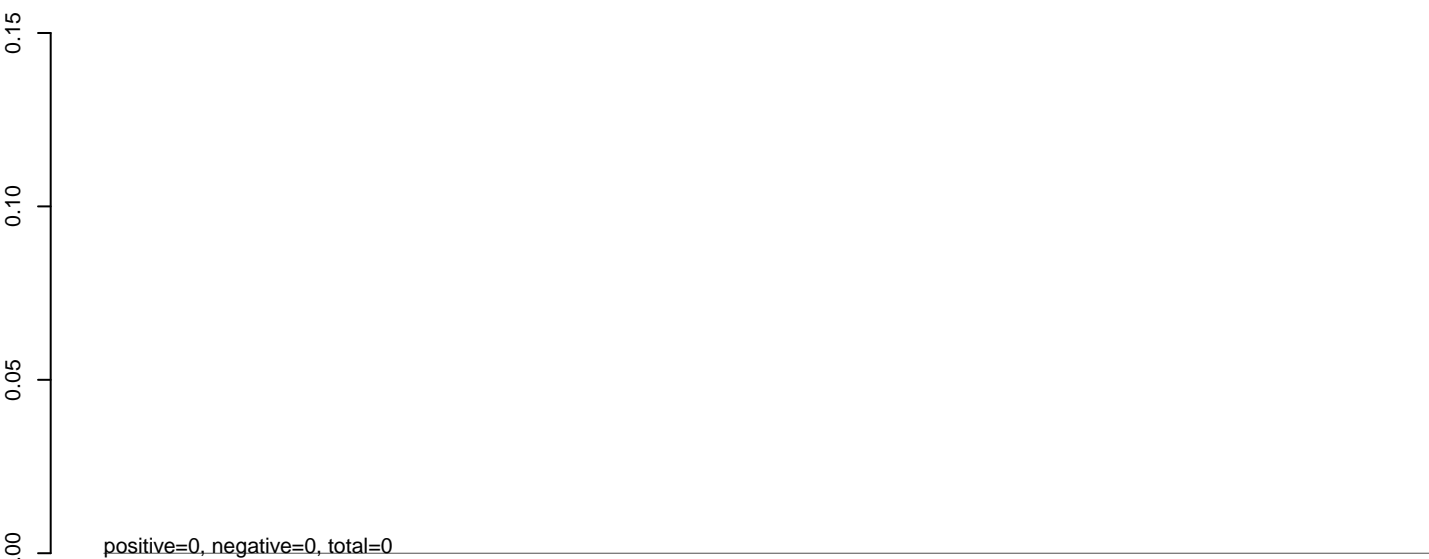


0 200 400 600 800 1000

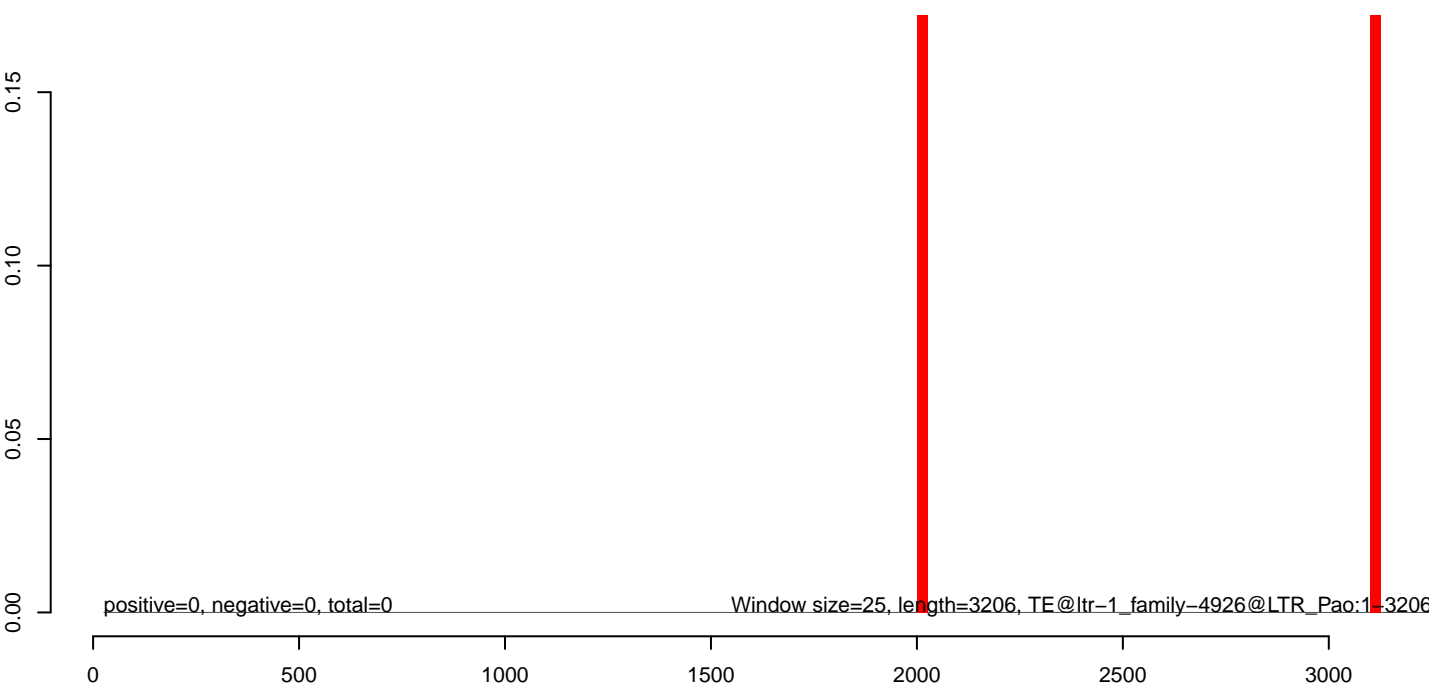
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



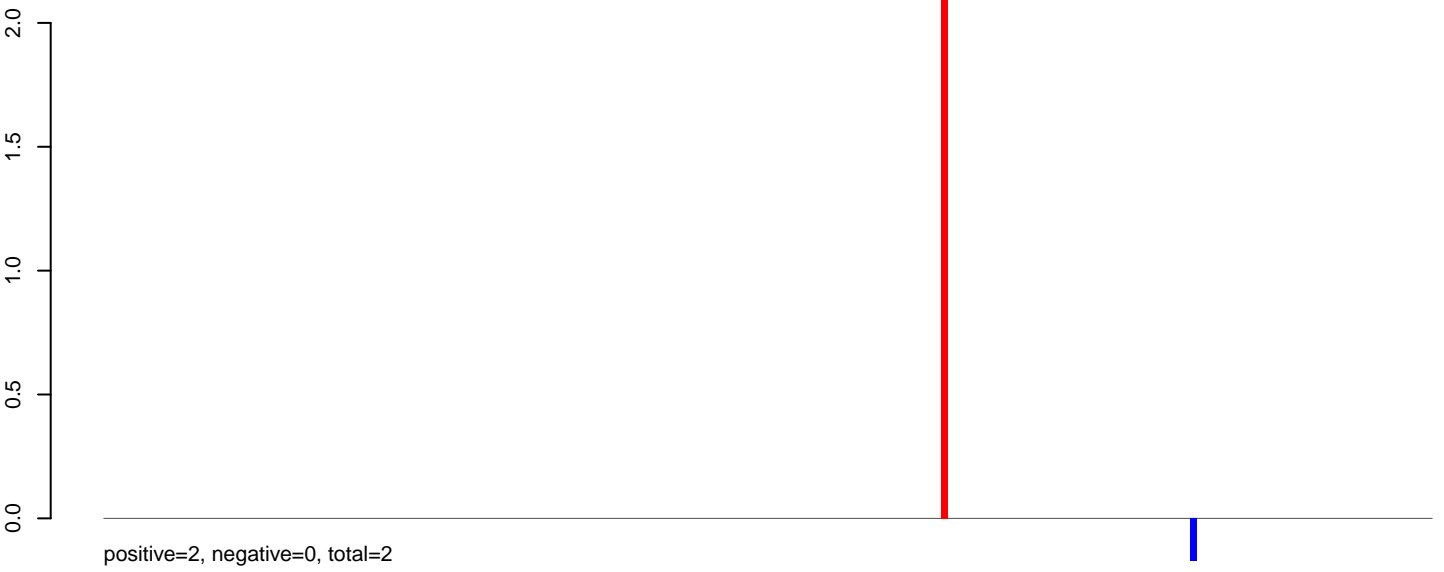
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



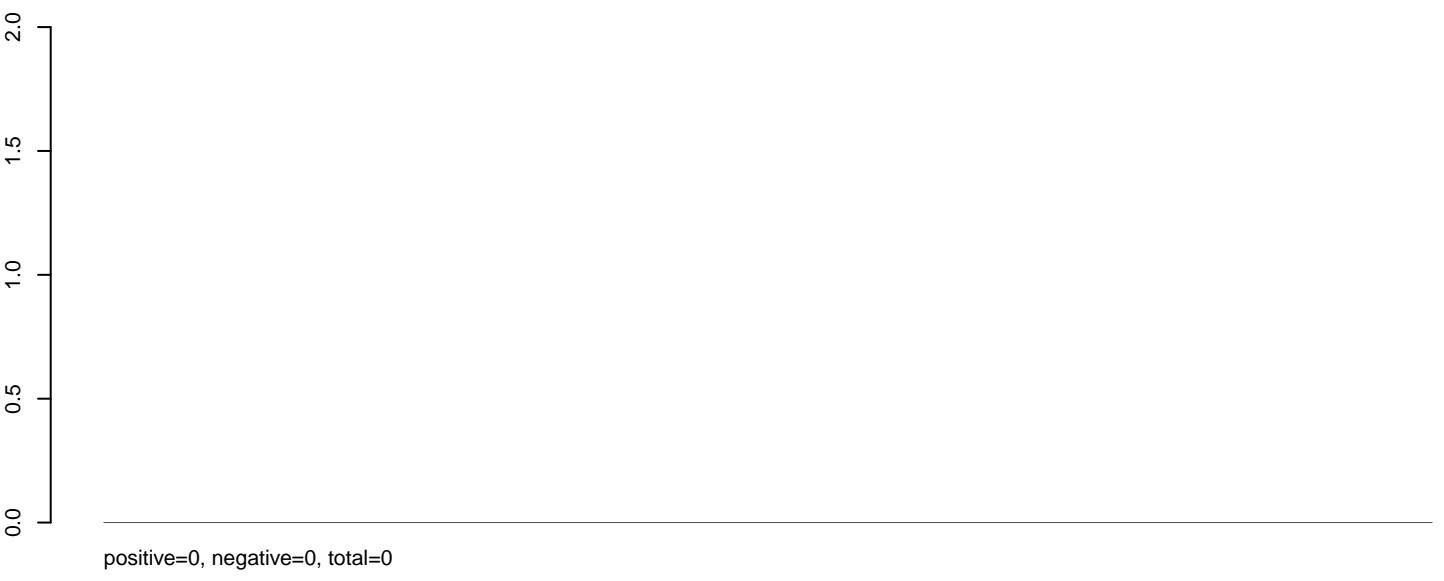
AeAlbo\_C636\_6dpi\_mock3.rep



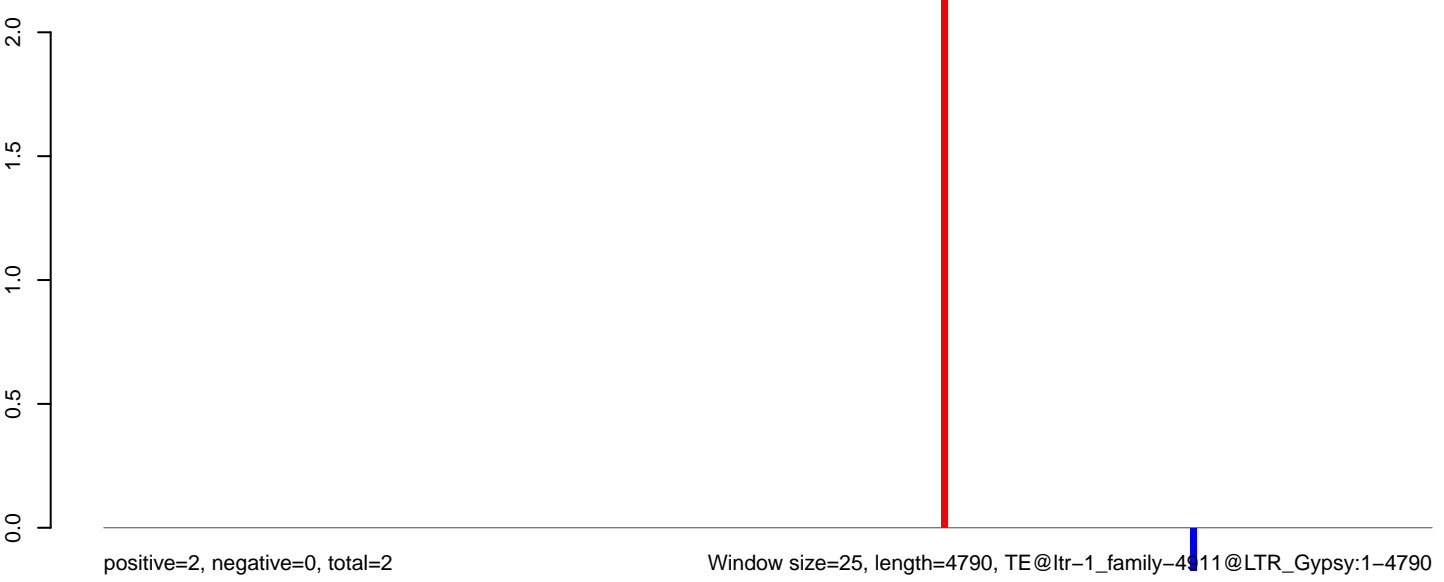
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



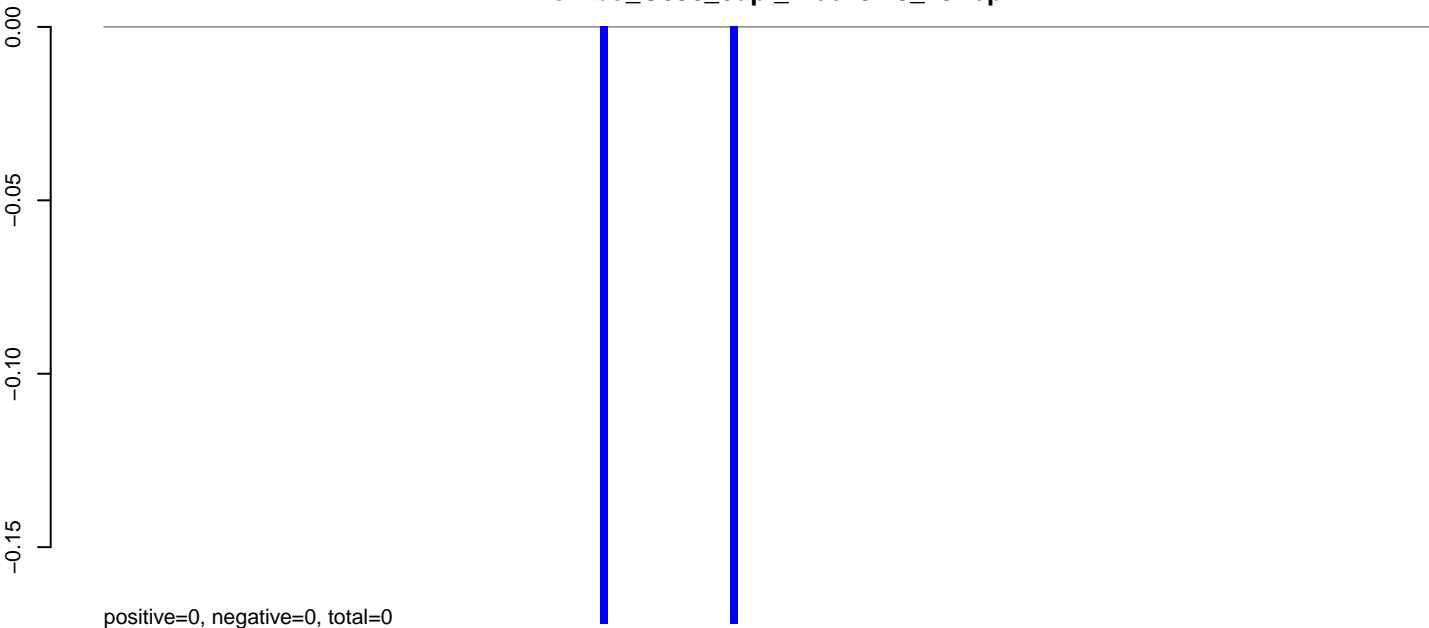
**AeAlbo\_C636\_6dpi\_mock3.rep**



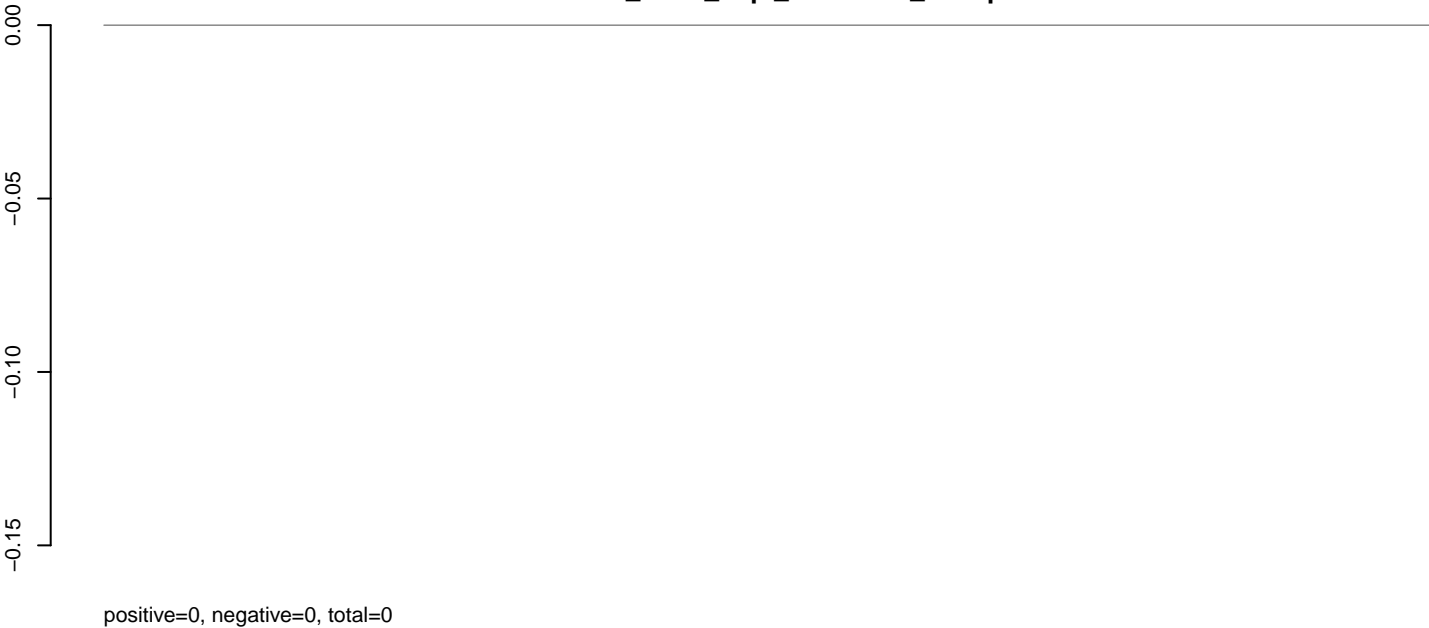
Window size=25, length=4790, TE@ltr-1\_family-4911@LTR\_Gypsy:1-4790

0 1000 2000 3000 4000 5000

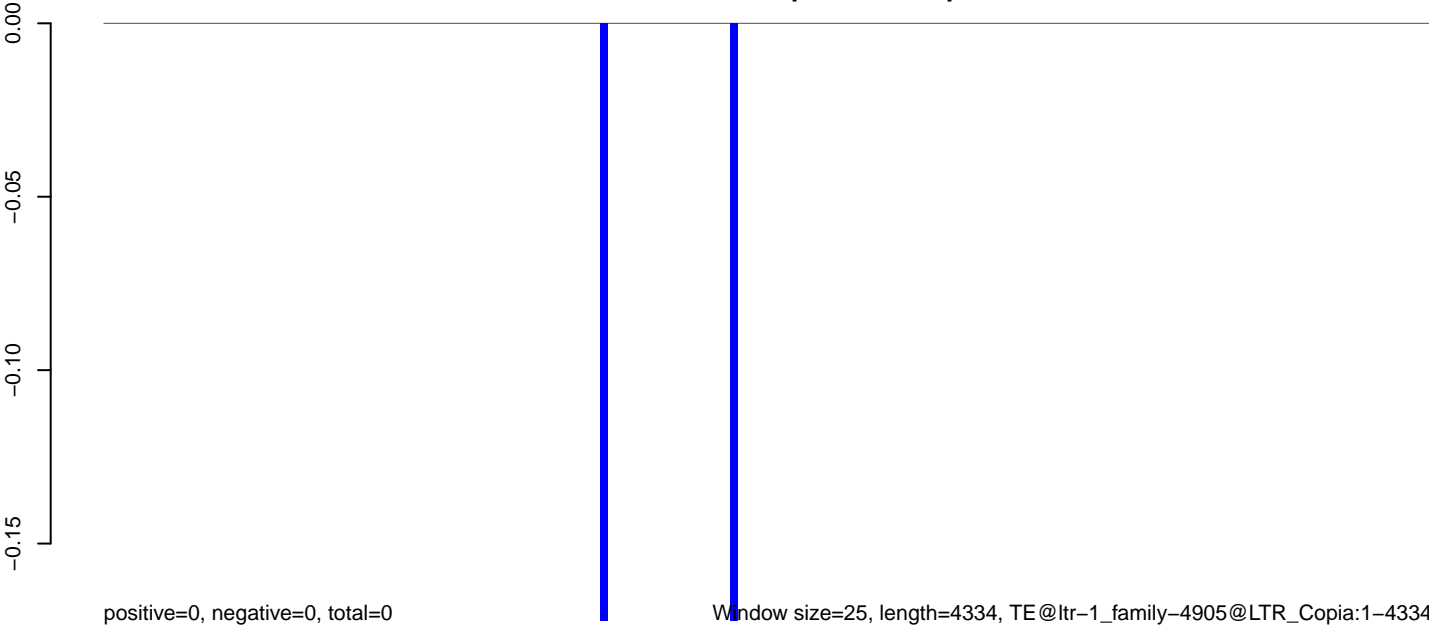
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



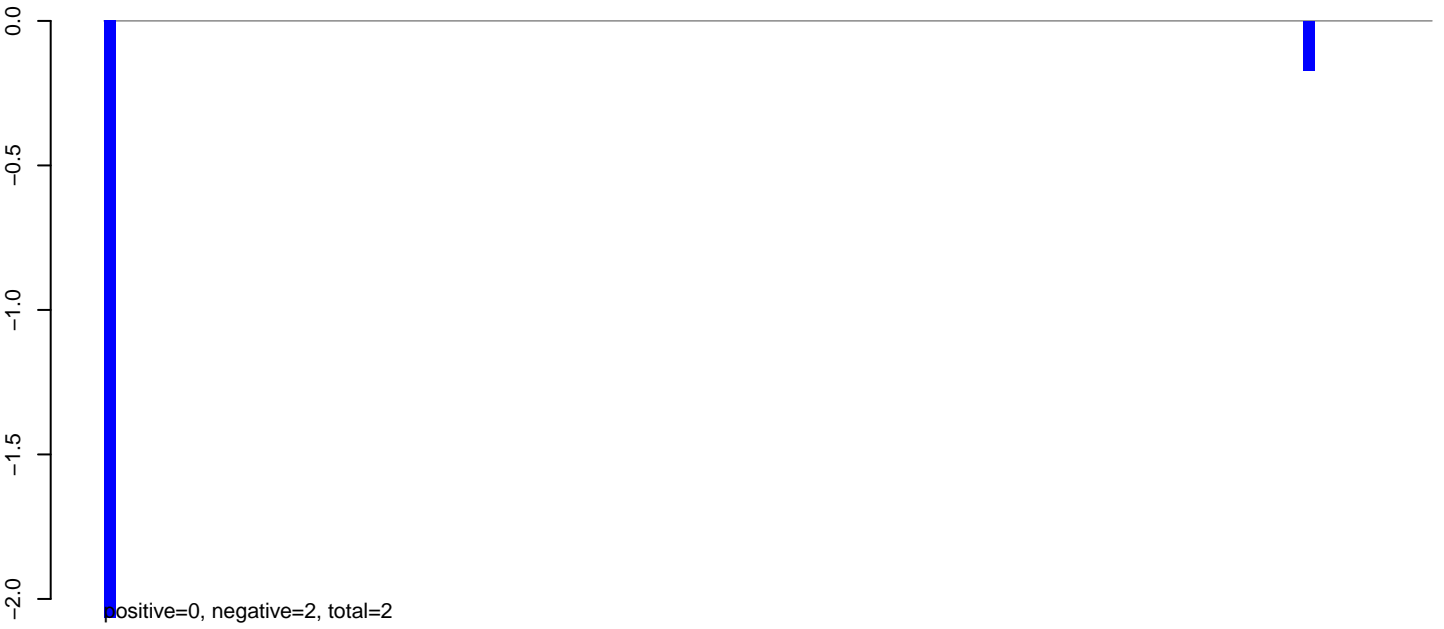
**AeAlbo\_C636\_6dpi\_mock3.rep**



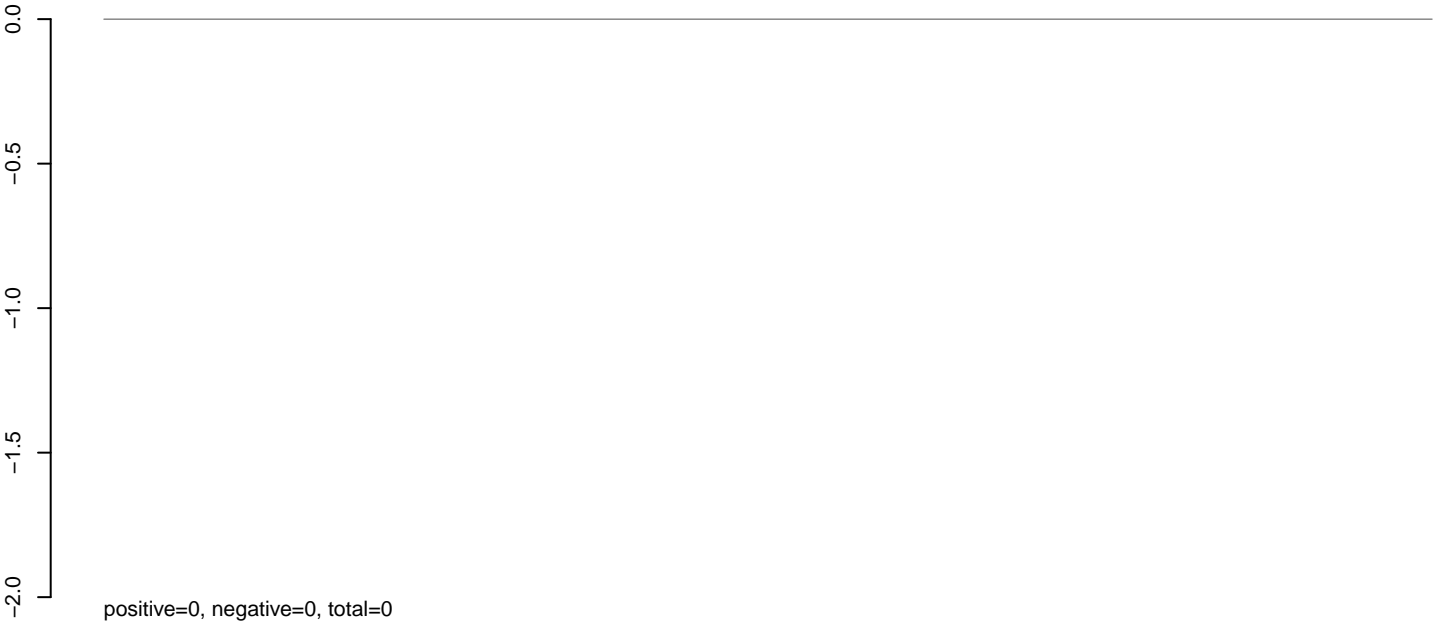
Window size=25, length=4334, TE@ltr-1\_family-4905@LTR\_Copia:1-4334

0 1000 2000 3000 4000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



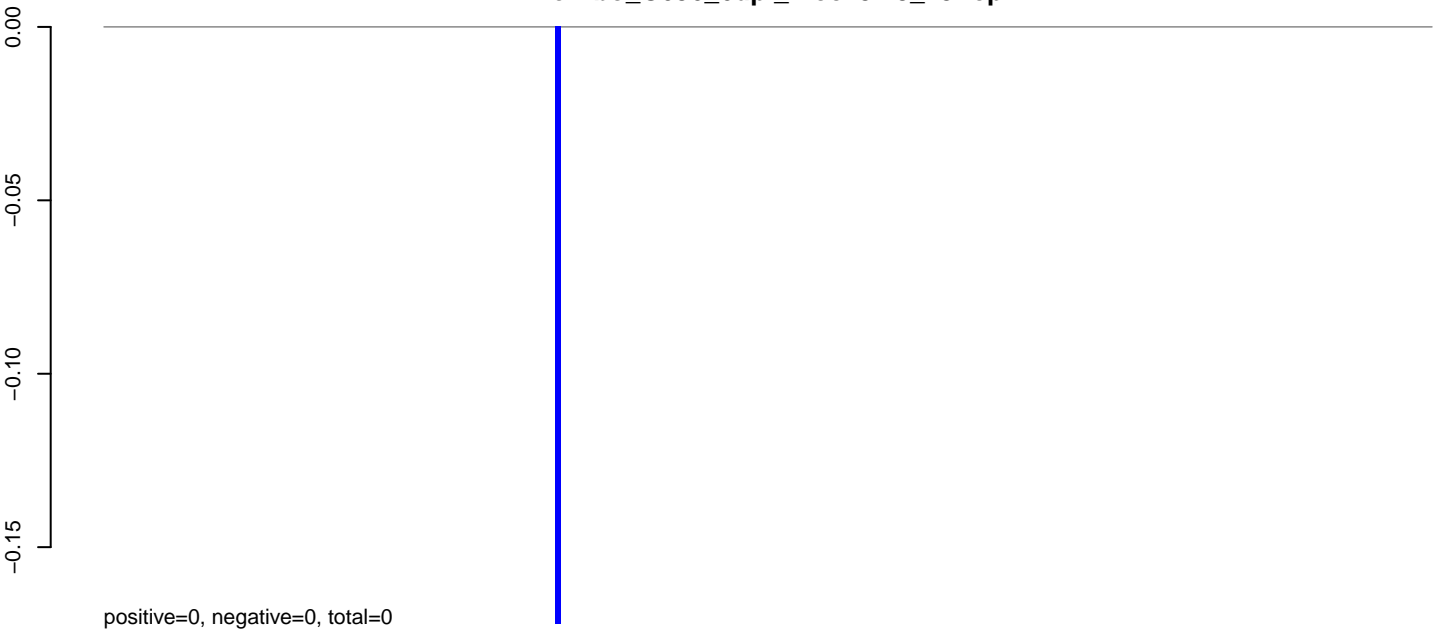
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



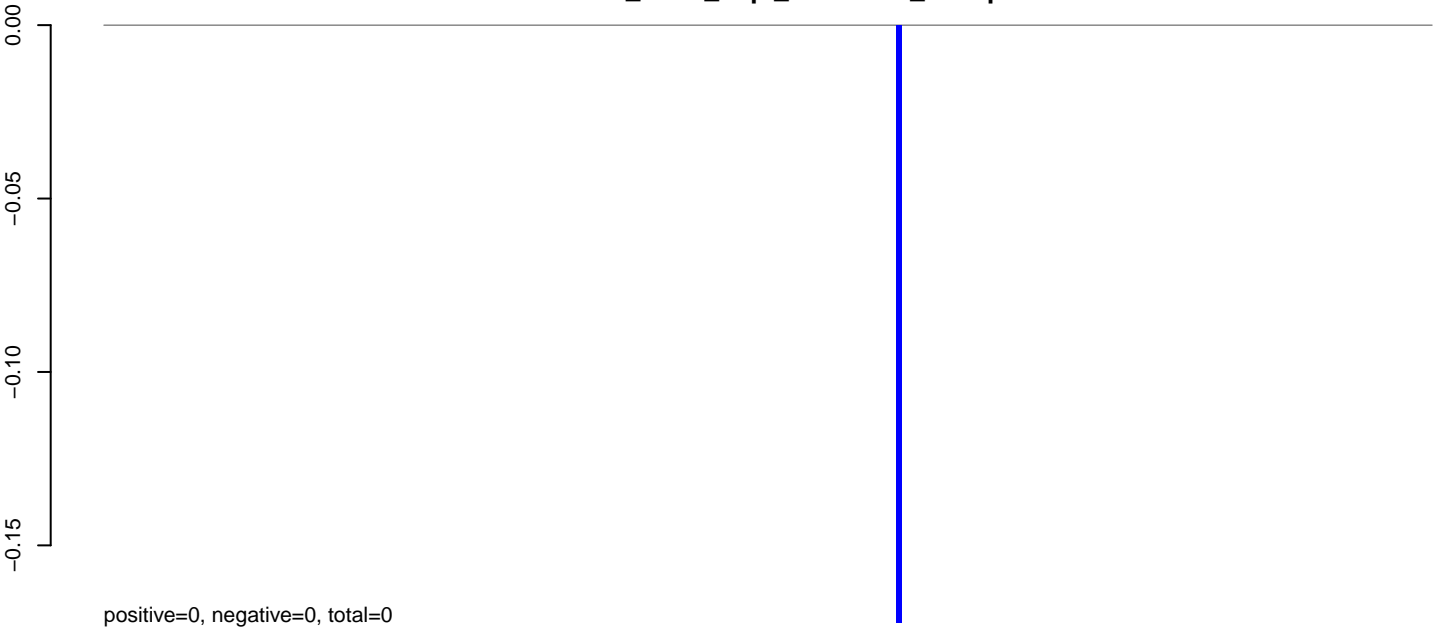
**AeAlbo\_C636\_6dpi\_mock3.rep**



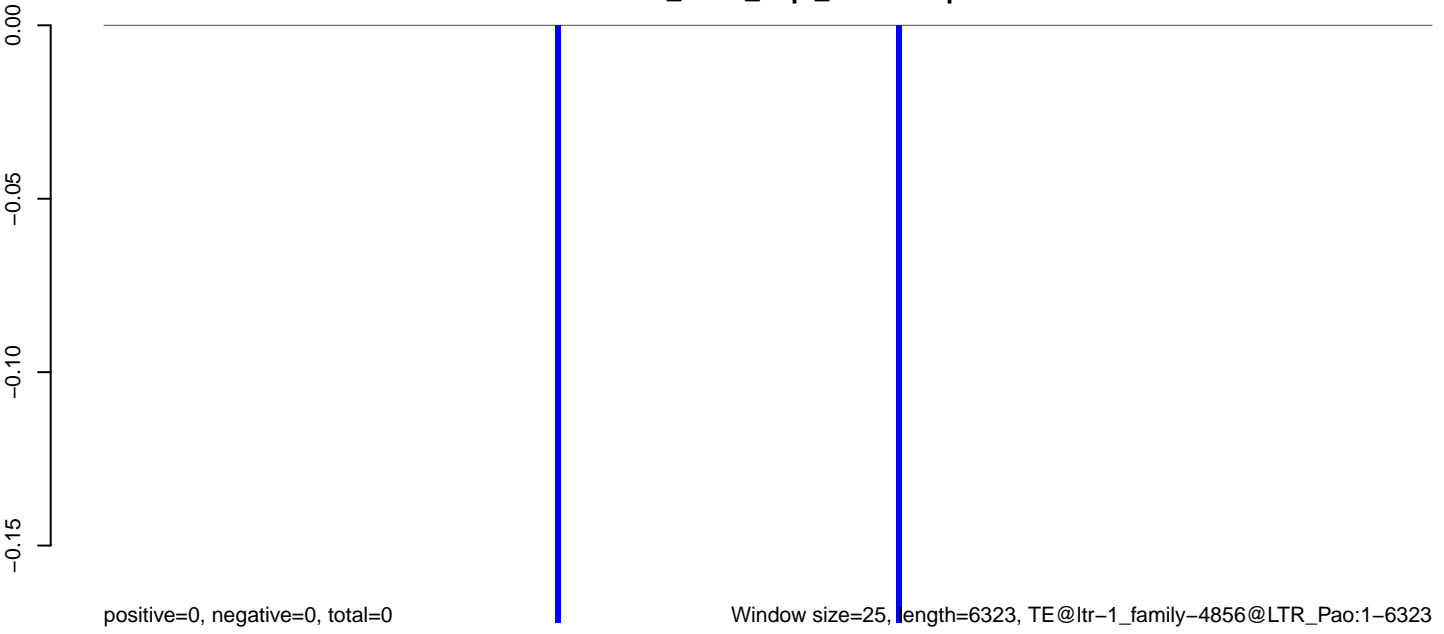
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



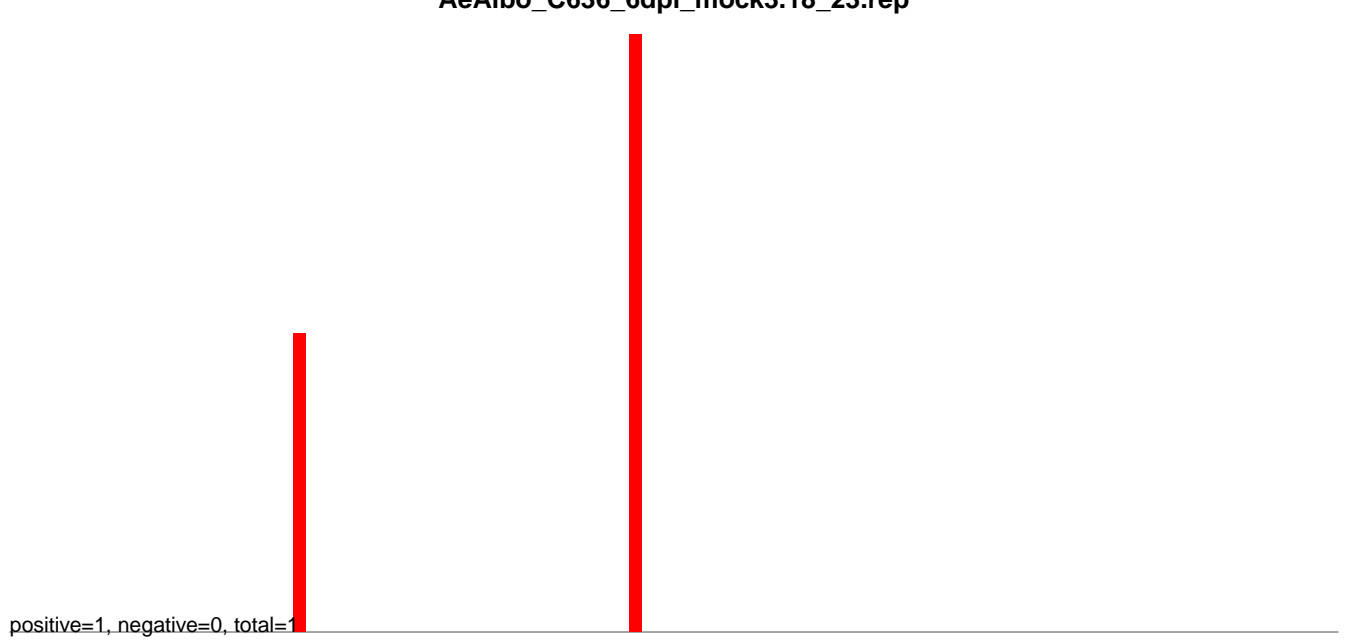
**AeAlbo\_C636\_6dpi\_mock3.rep**



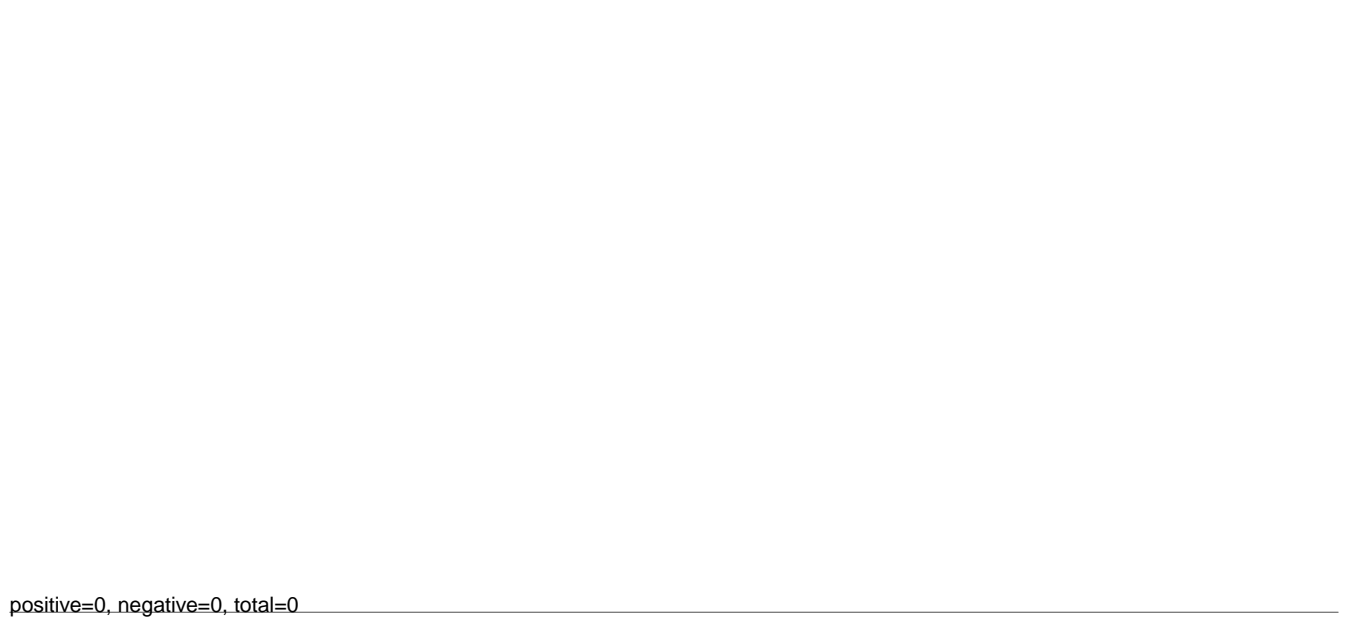
0 1000 2000 3000 4000 5000 6000



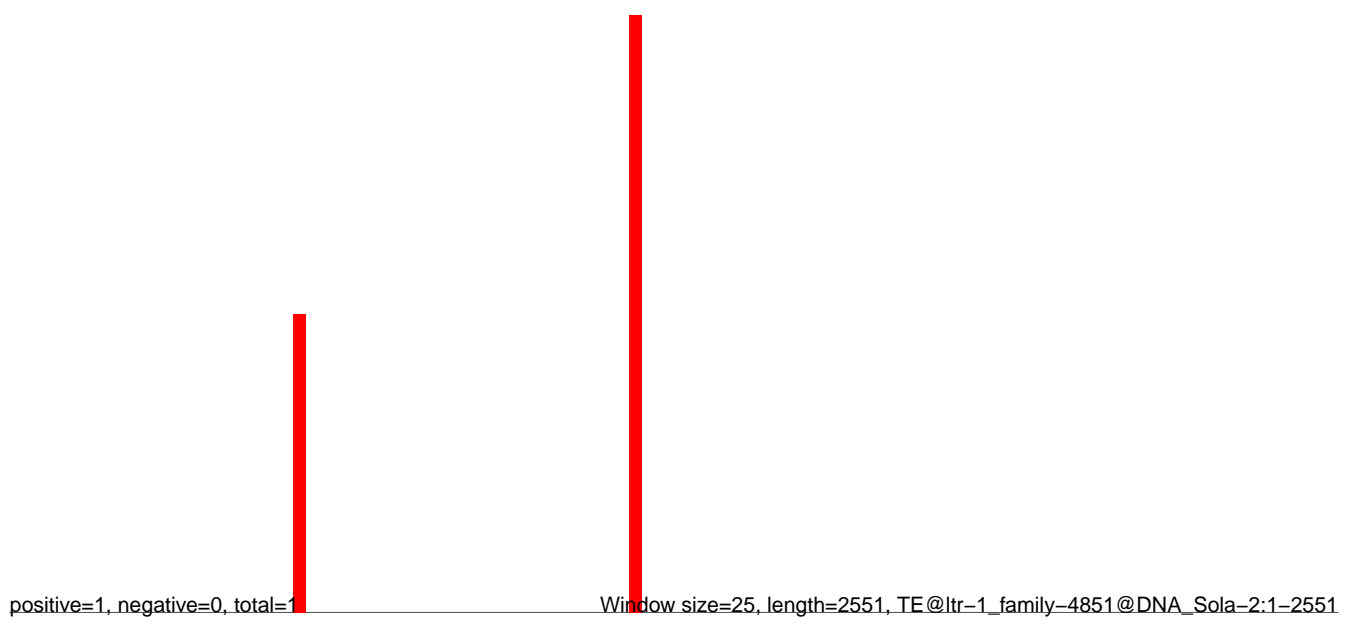
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

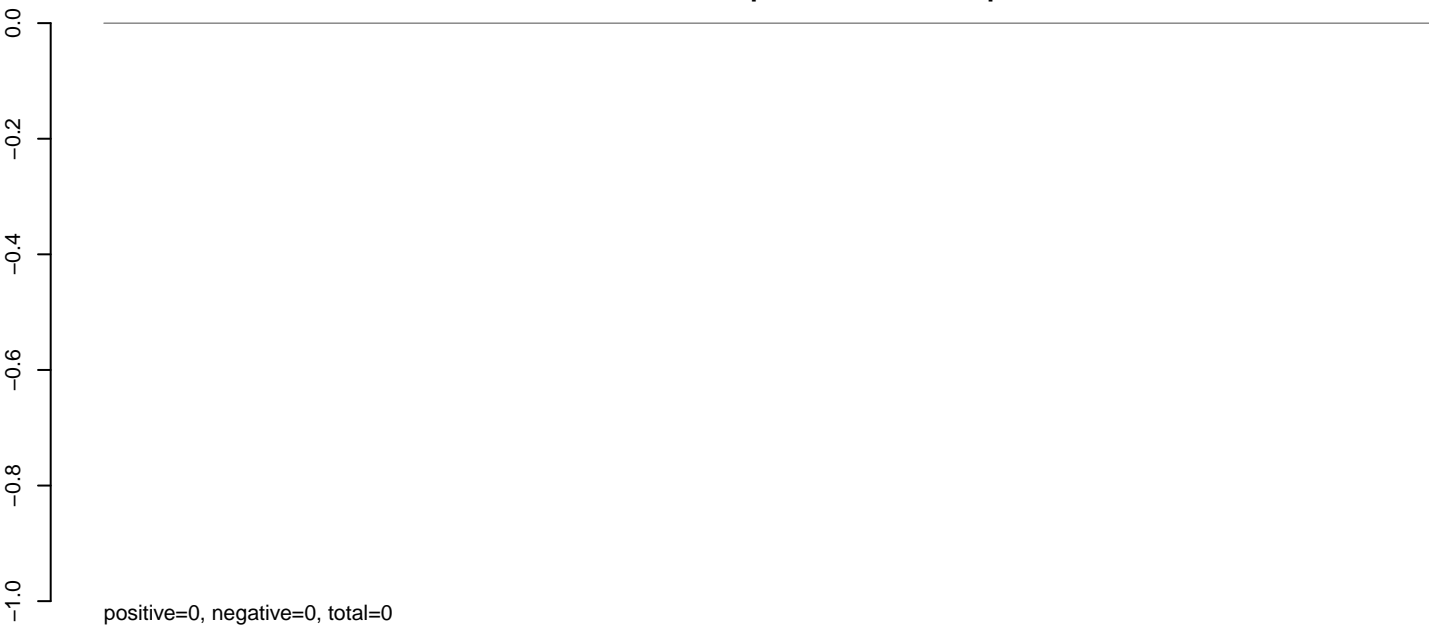


0 500 1000 1500 2000 2500

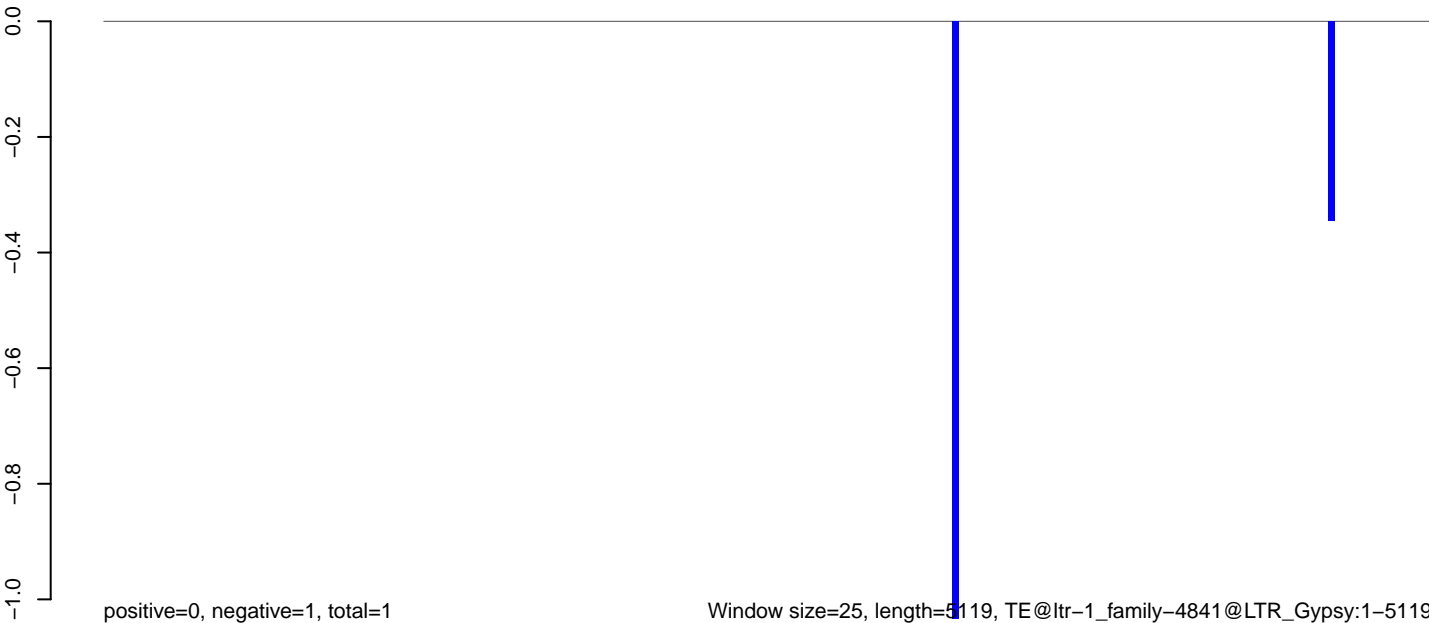
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



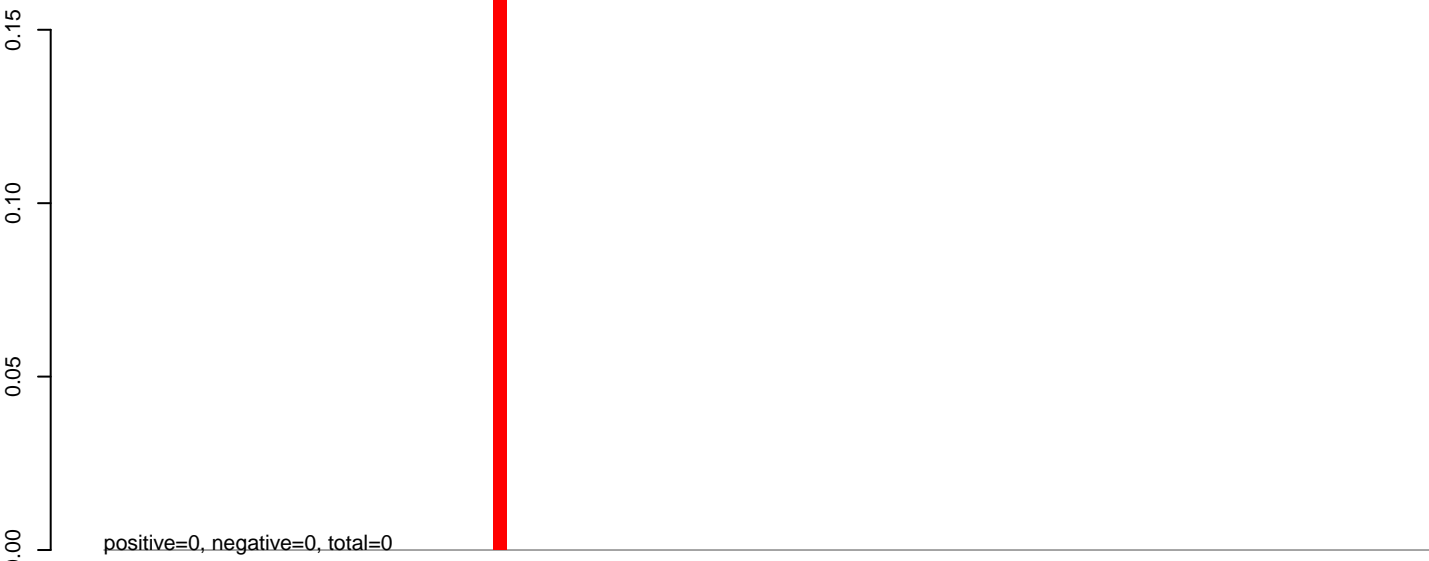
**AeAlbo\_C636\_6dpi\_mock3.rep**



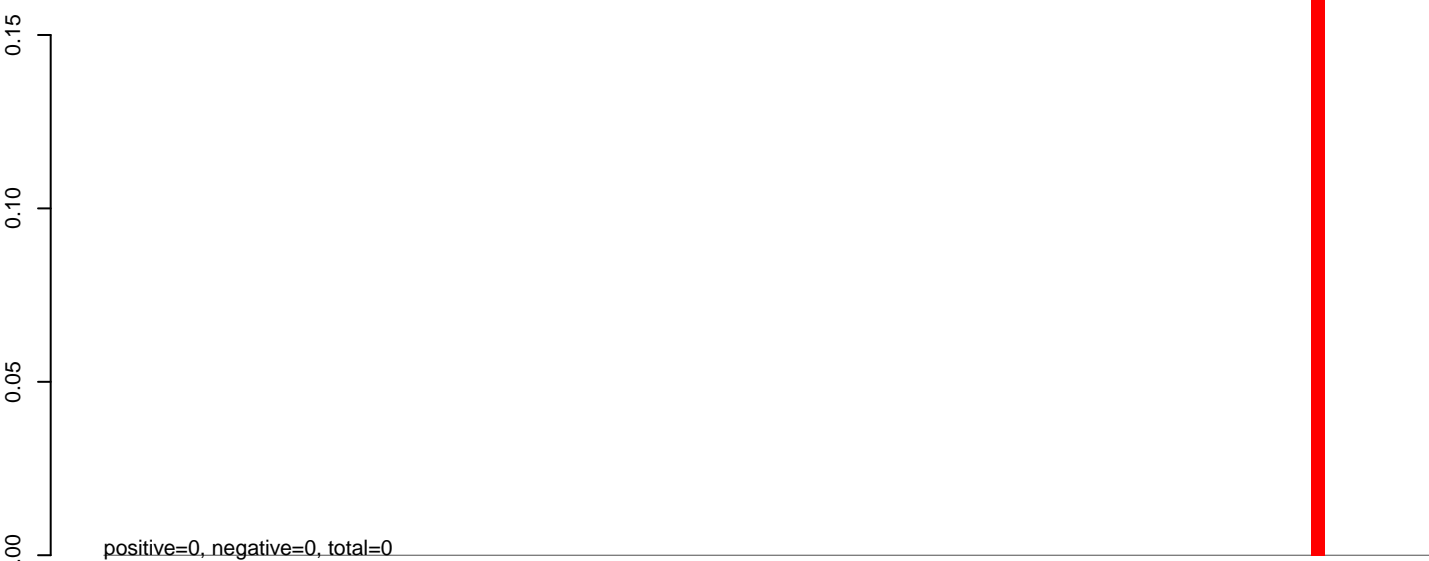
Window size=25, length=5119, TE@ltr-1\_family-4841@LTR\_Gypsy:1-5119

0 1000 2000 3000 4000 5000

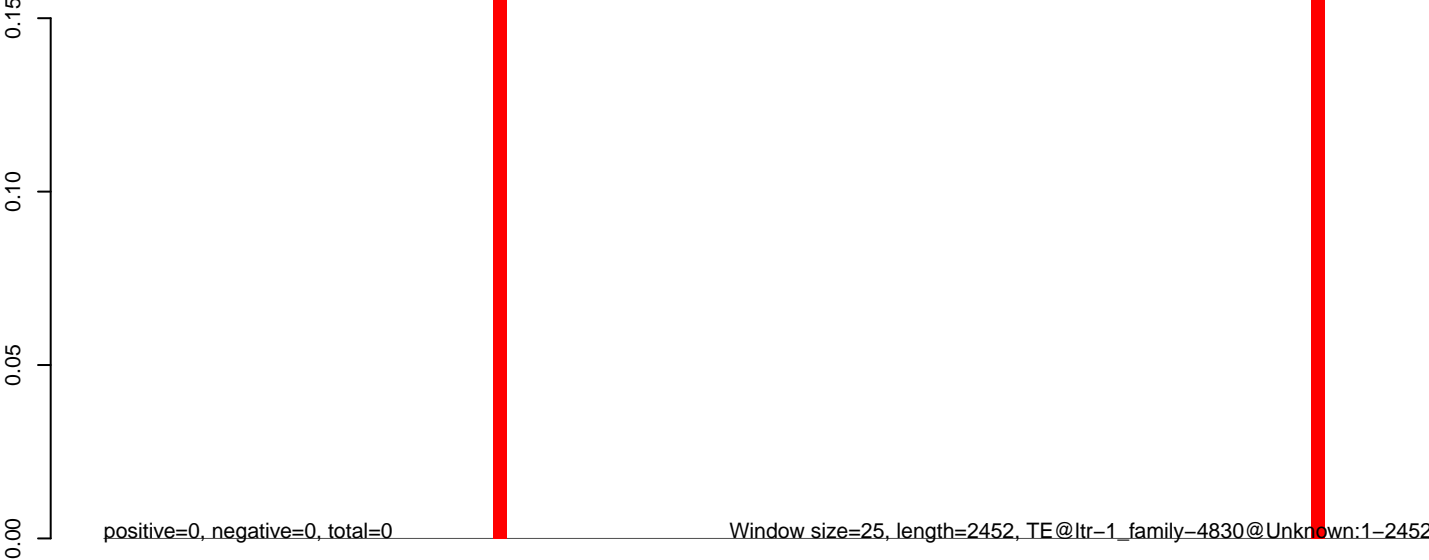
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



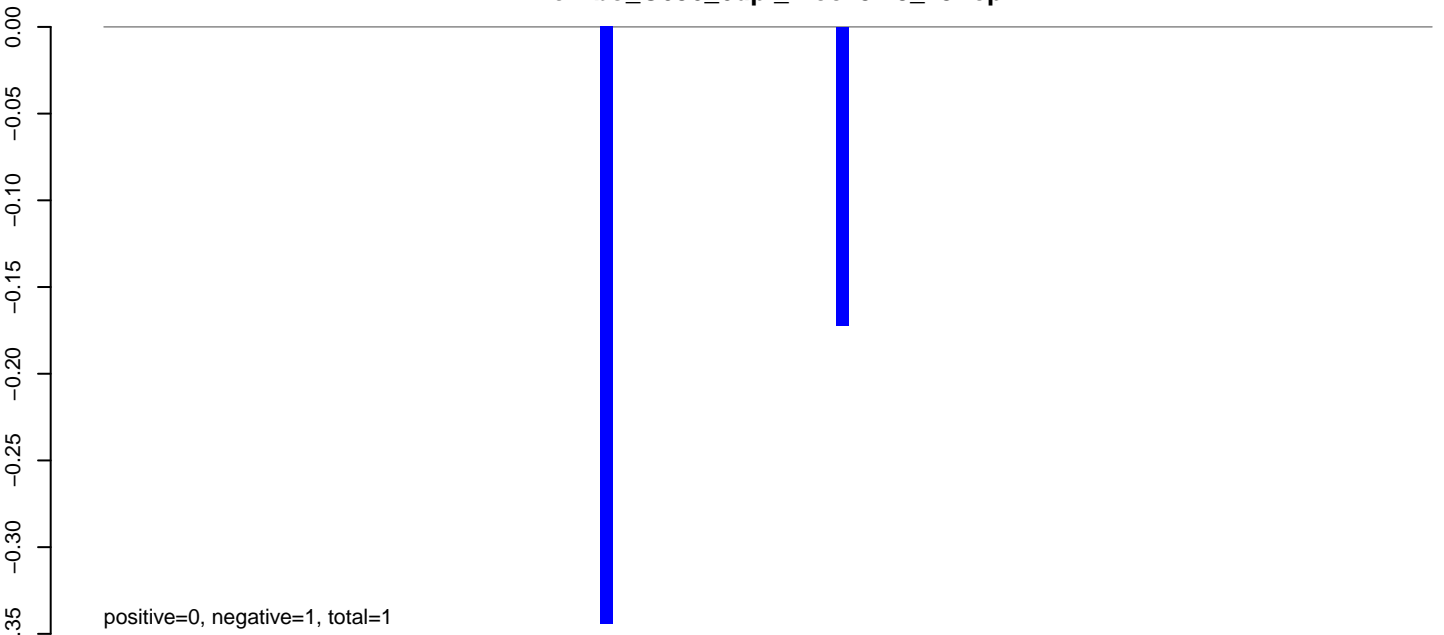
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

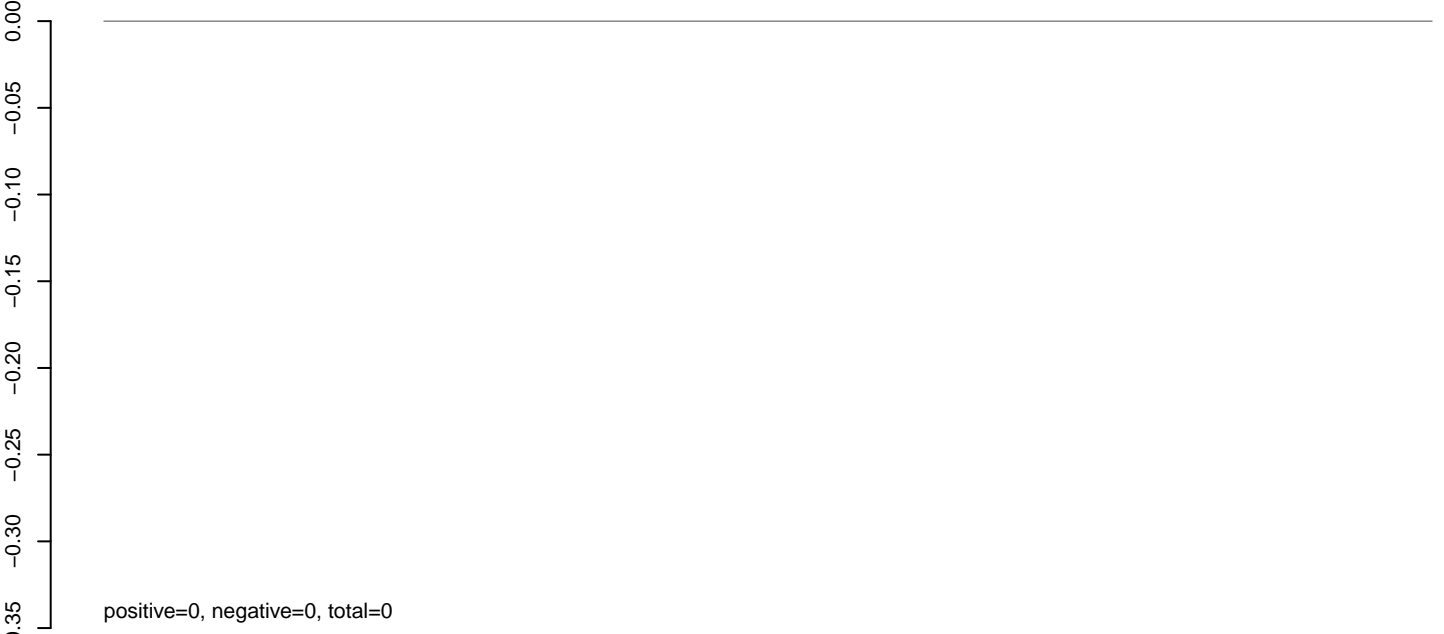


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



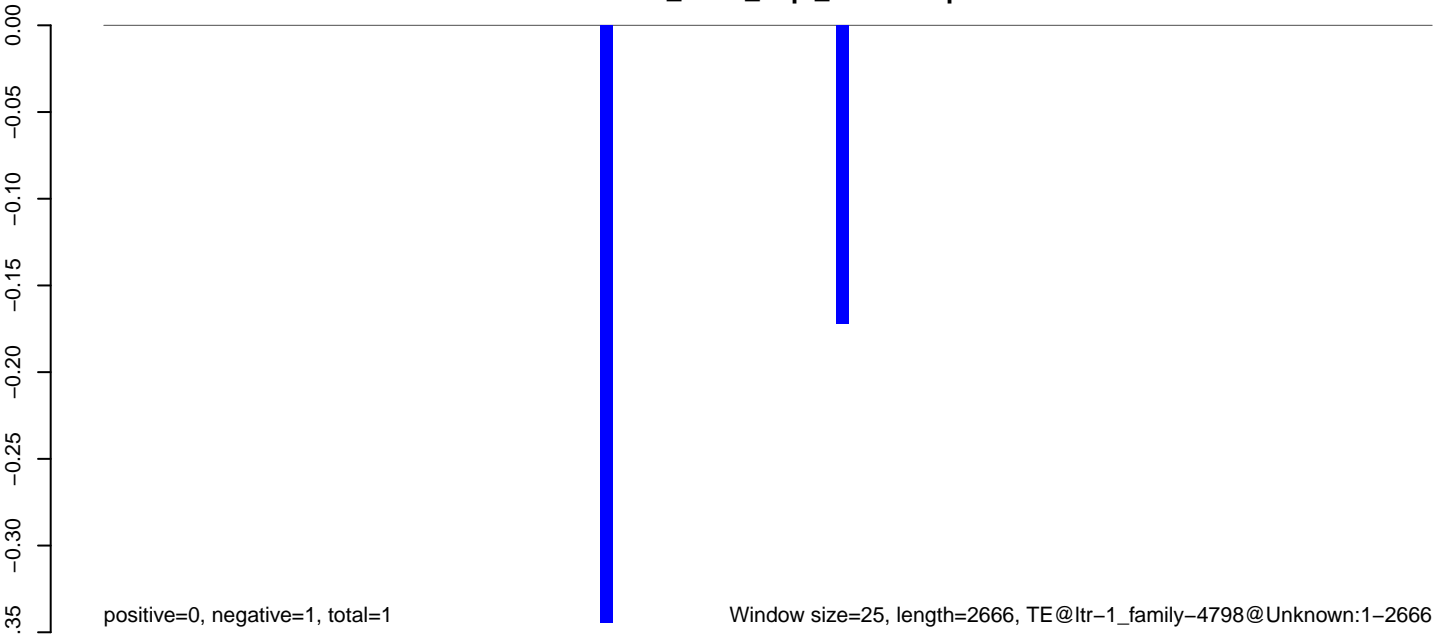
positive=0, negative=1, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

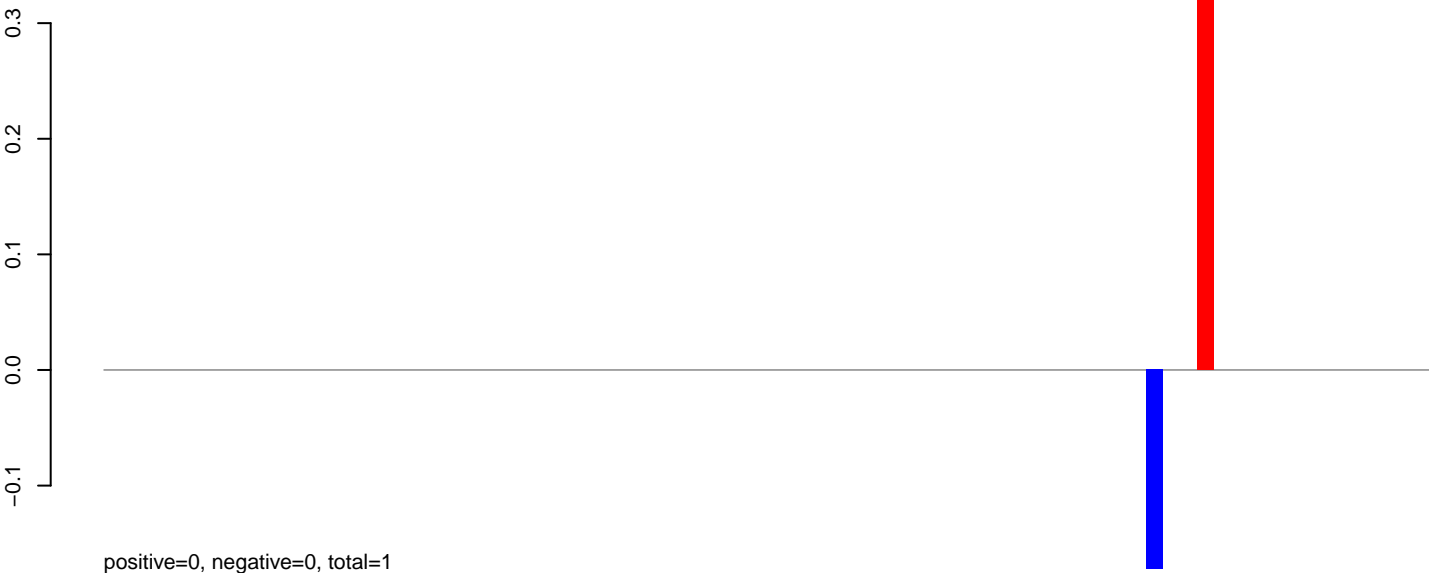


positive=0, negative=1, total=1

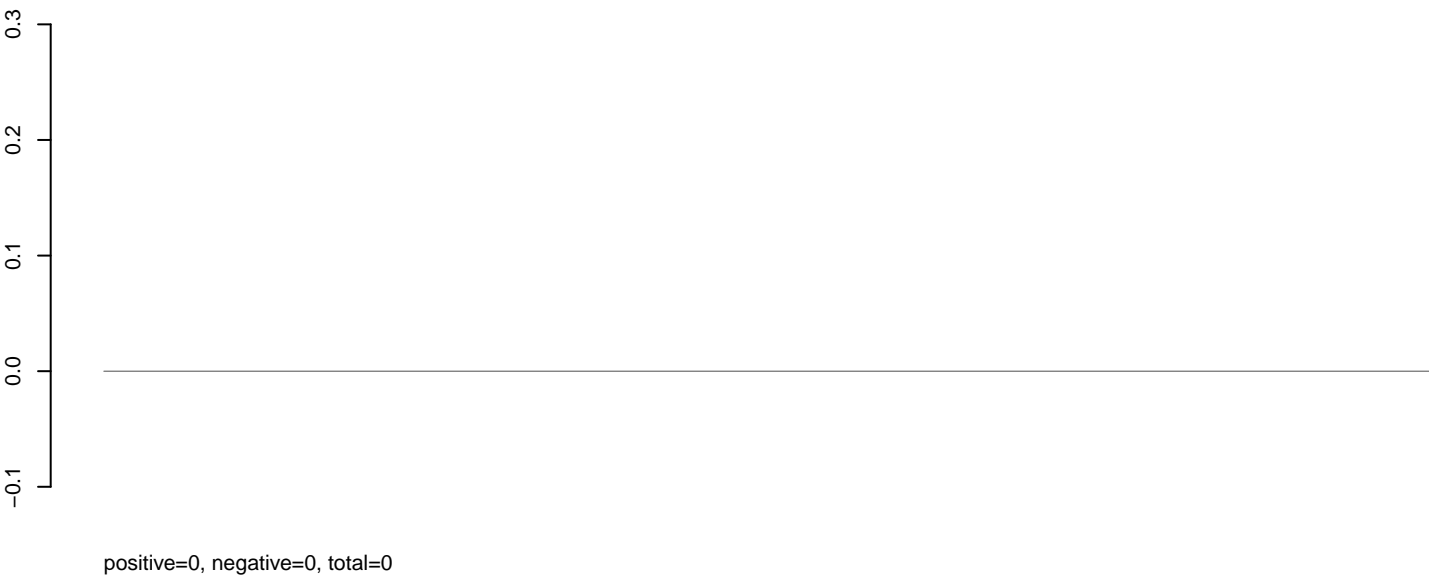
Window size=25, length=2666, TE@ltr-1\_family-4798@Unknown:1-2666

0 500 1000 1500 2000 2500

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

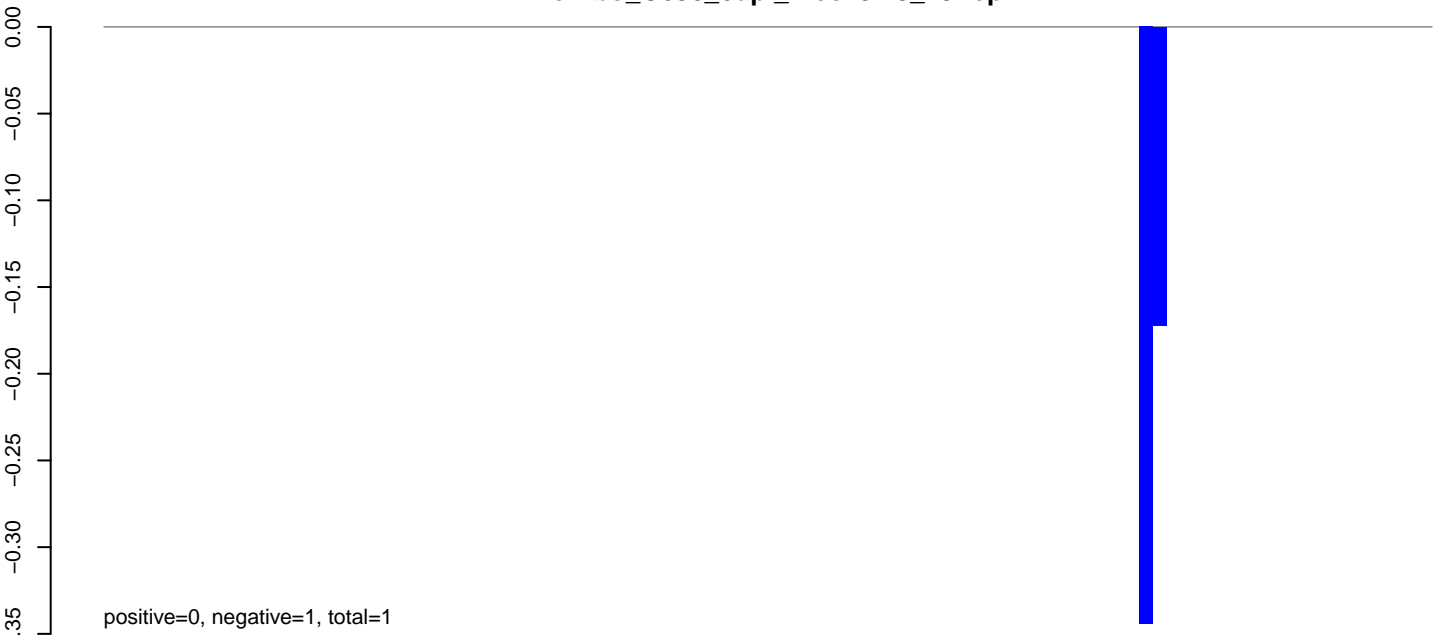


**AeAlbo\_C636\_6dpi\_mock3.rep**

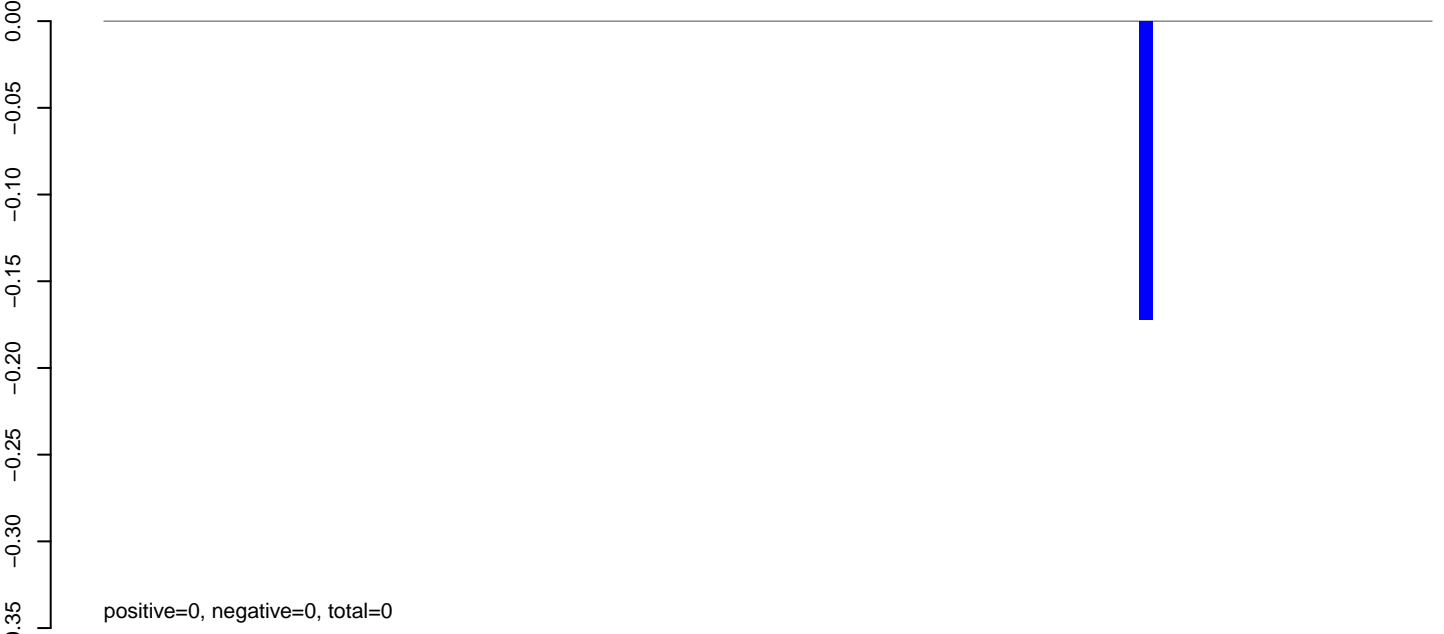


Window size=25, length=1968, TE@ltr-1\_family-4787@LTR\_Gypsy:1-1968

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



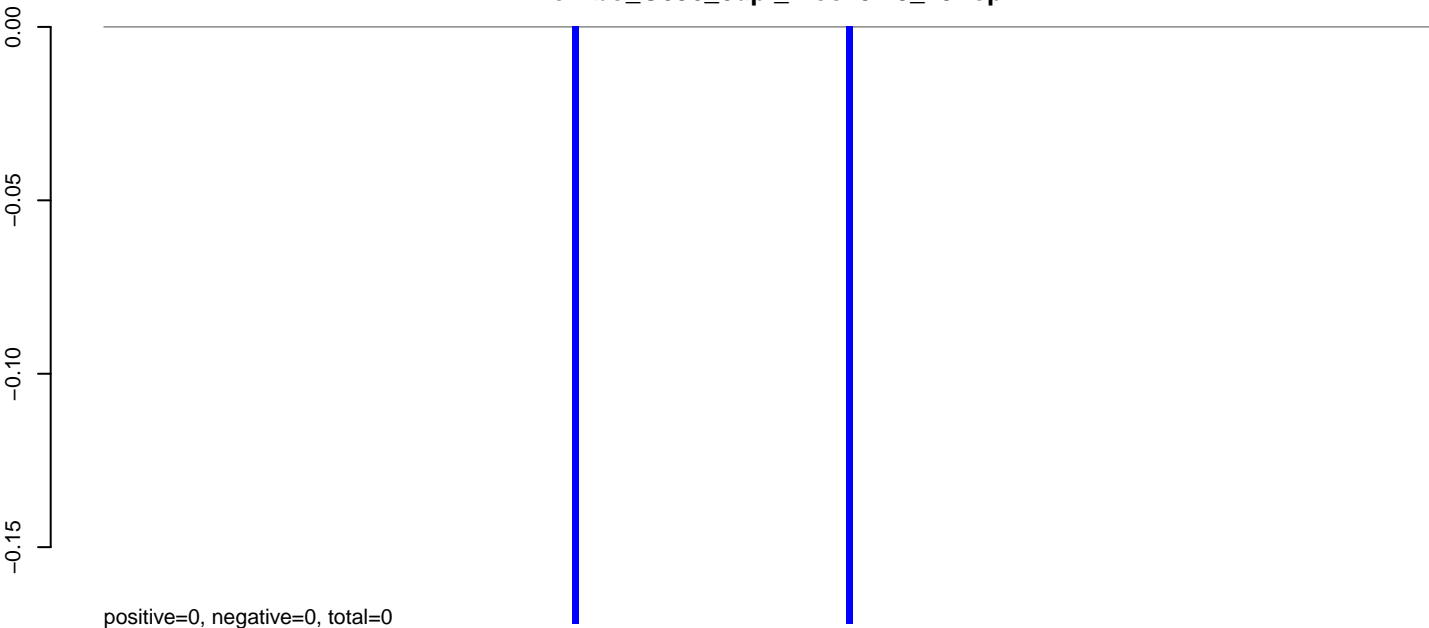
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



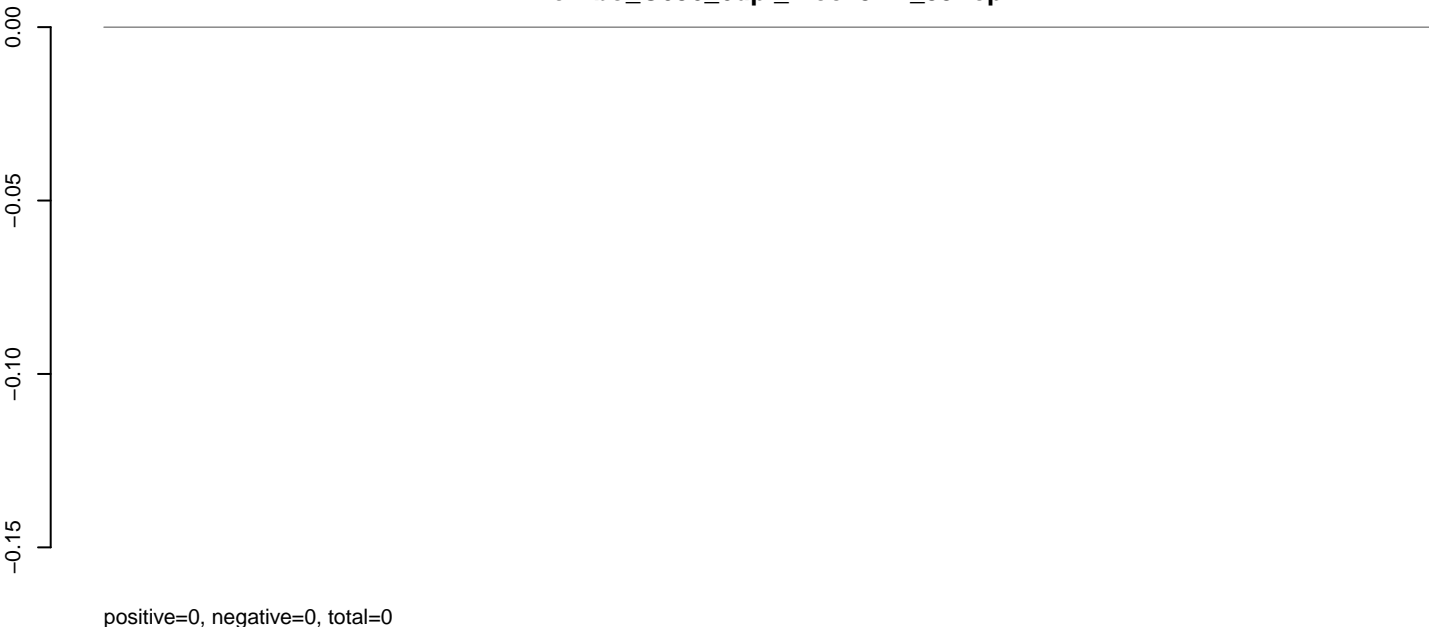
**AeAlbo\_C636\_6dpi\_mock3.rep**



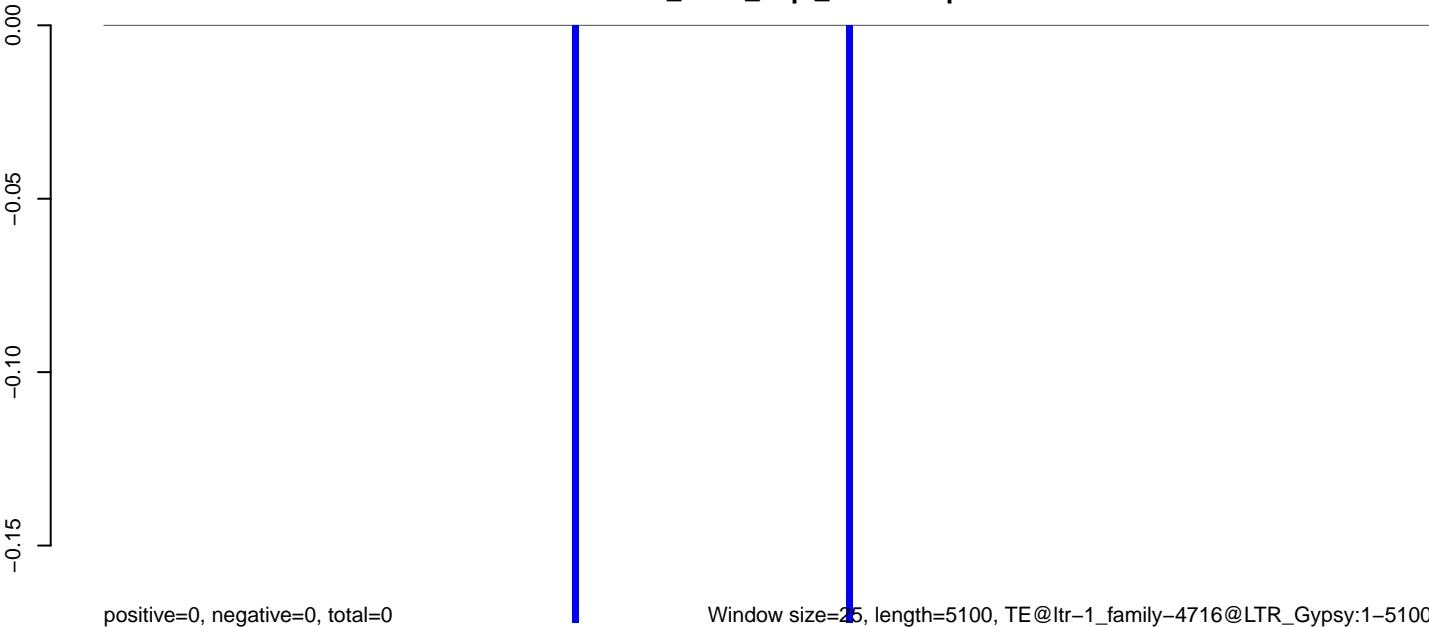
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

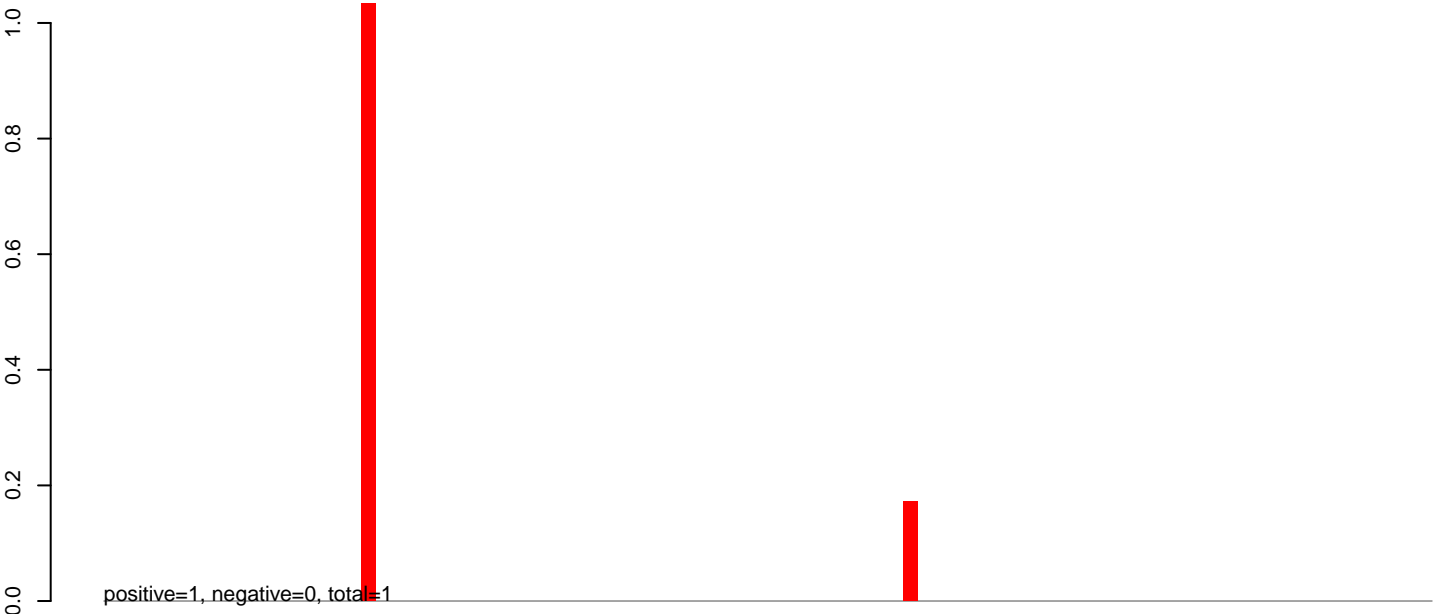


**AeAlbo\_C636\_6dpi\_mock3.rep**

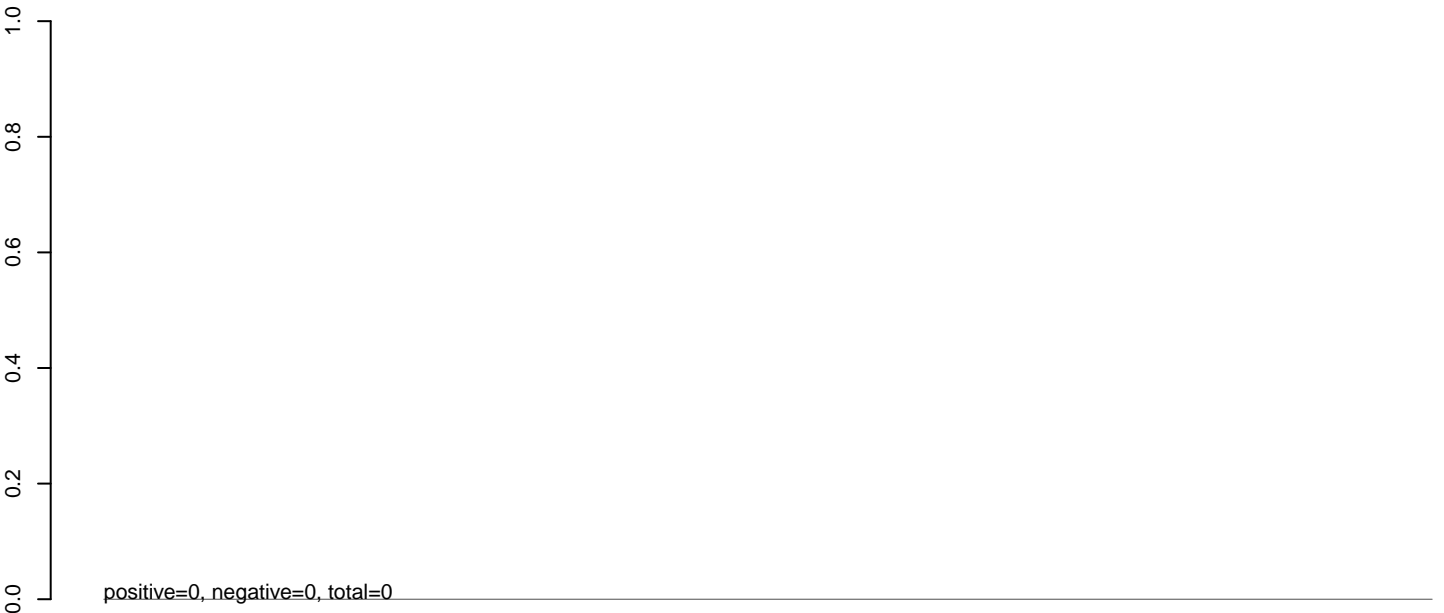


0 1000 2000 3000 4000 5000

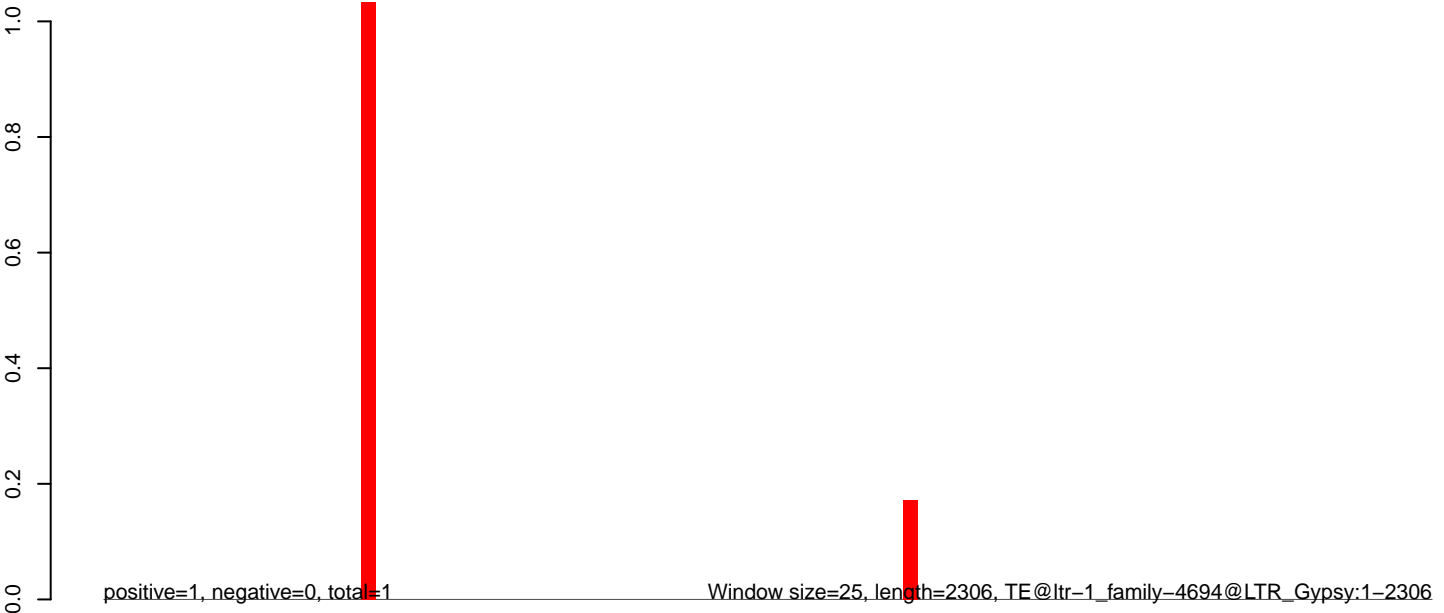
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

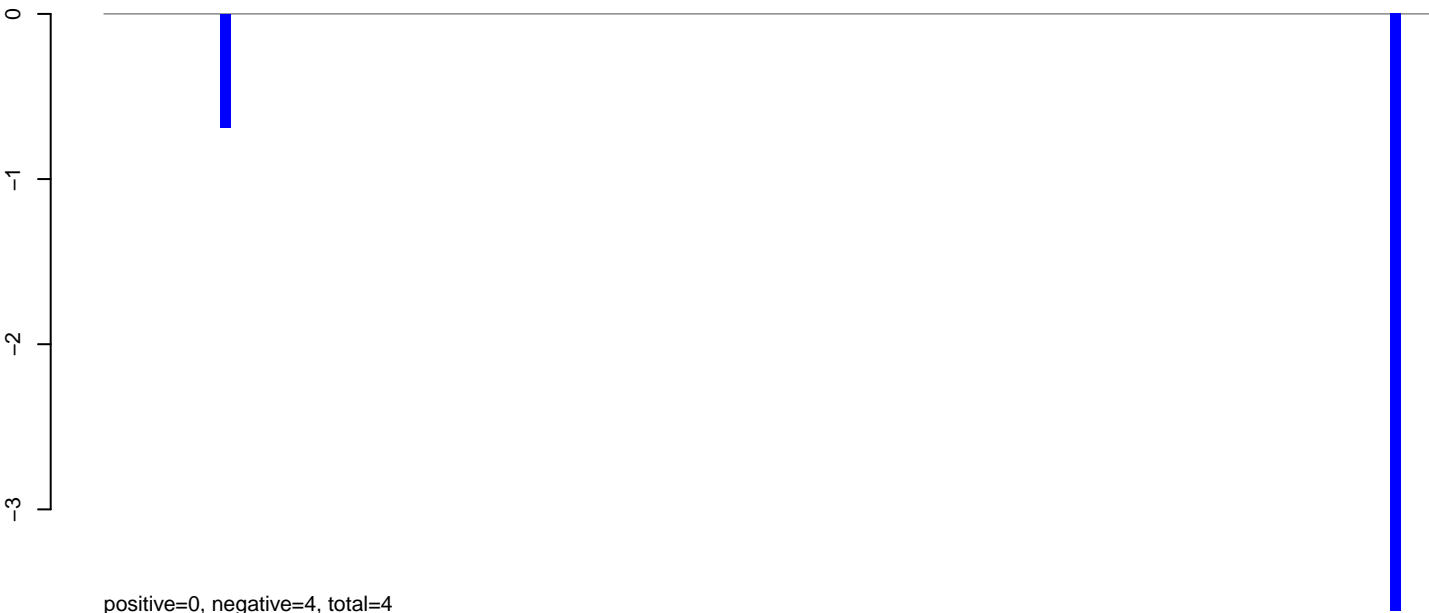


Window size=25, length=2306, TE@ltr-1\_family-4694@LTR\_Gypsy:1-2306

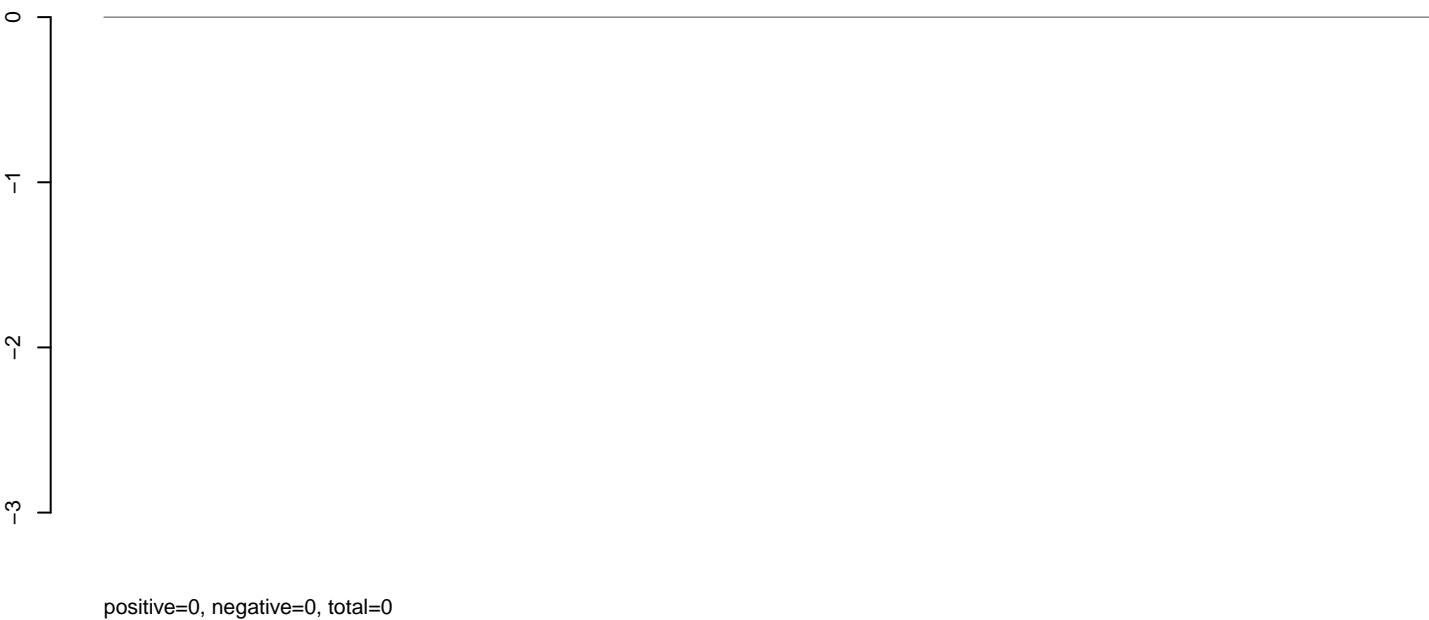
0 500 1000 1500 2000



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



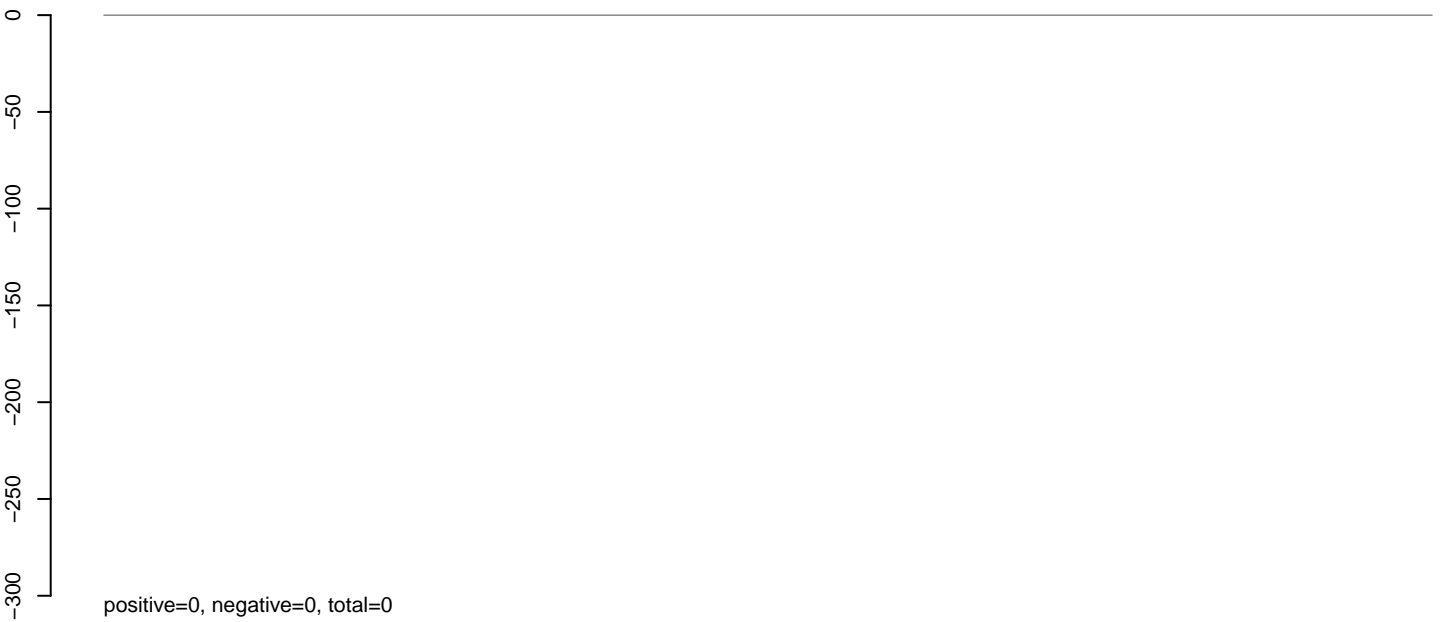
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

positive=1, negative=0, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

positive=0, negative=0, total=0

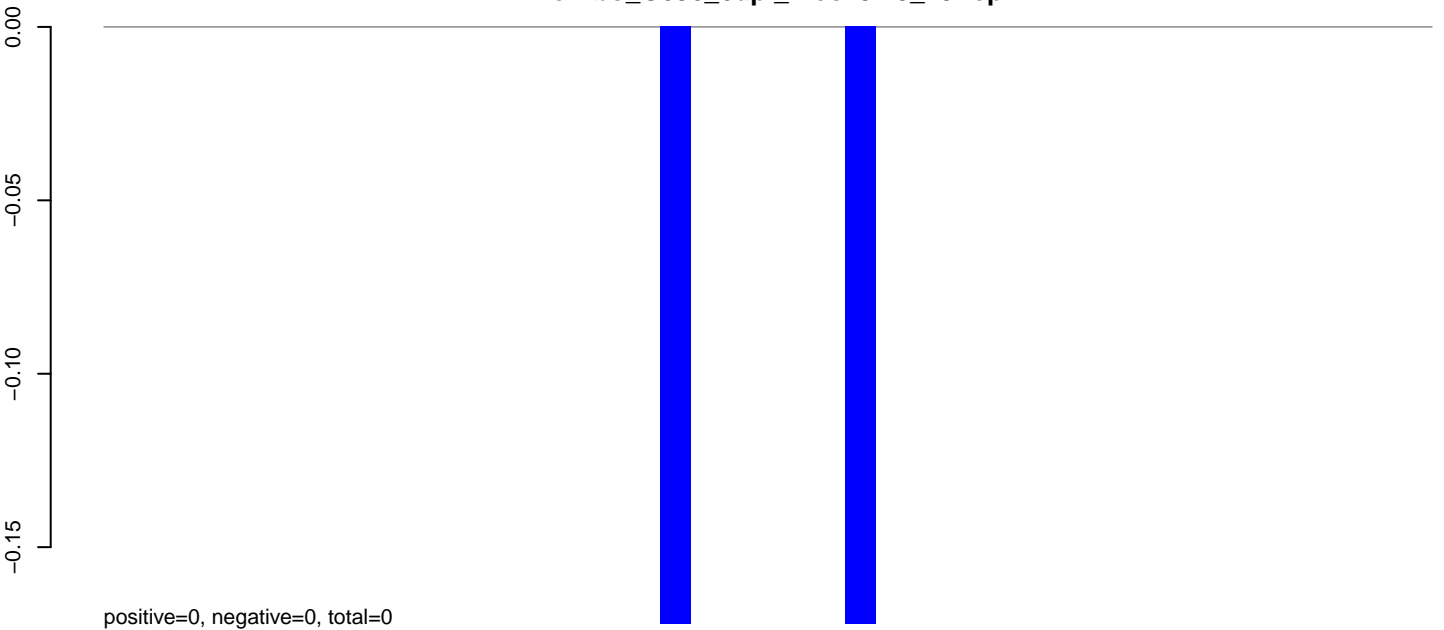
**AeAlbo\_C636\_6dpi\_mock3.rep**

positive=1, negative=0, total=1

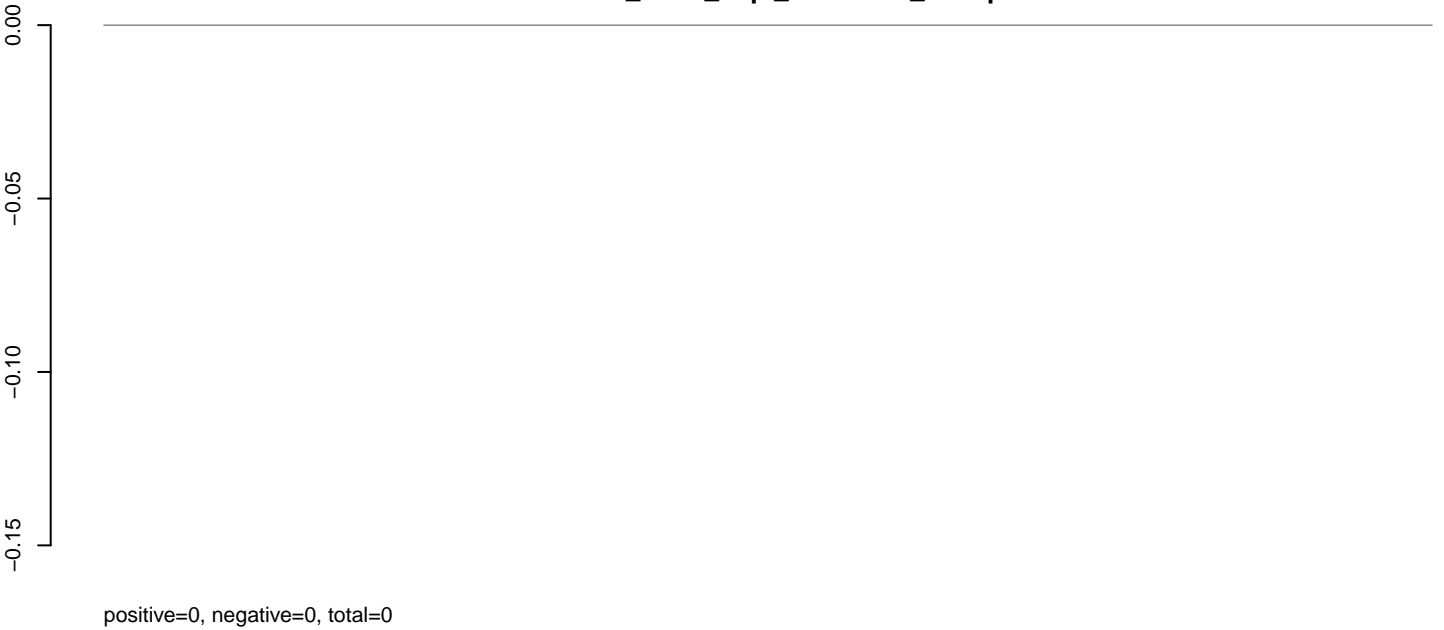
Window size=25, length=4216, TE@ltr-1\_family-4682@DNA\_MULE-MuDR:1-4216

0 1000 2000 3000 4000

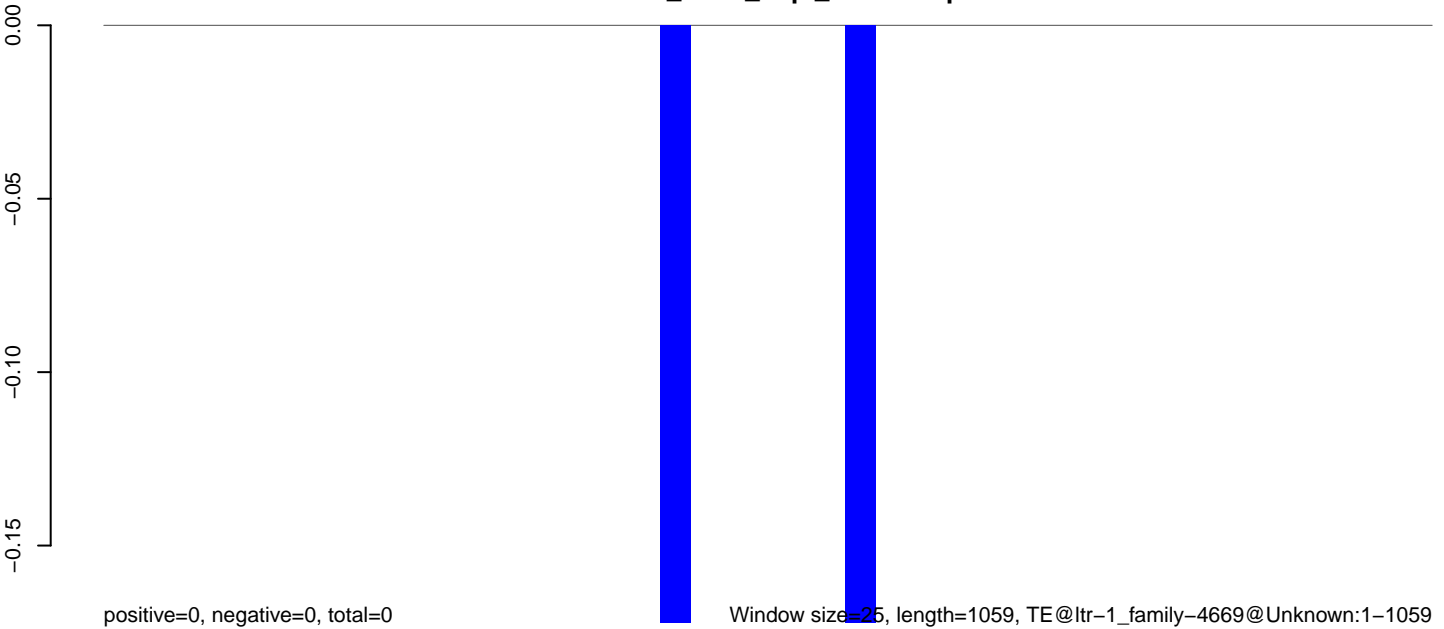
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

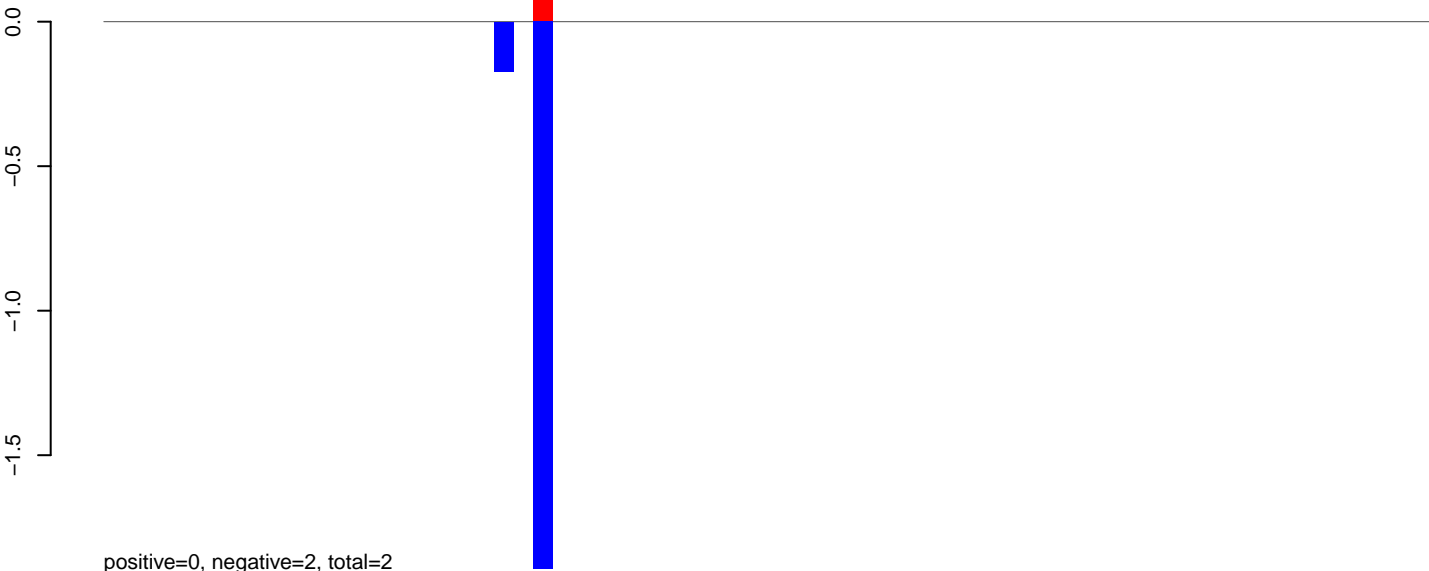


**AeAlbo\_C636\_6dpi\_mock3.rep**

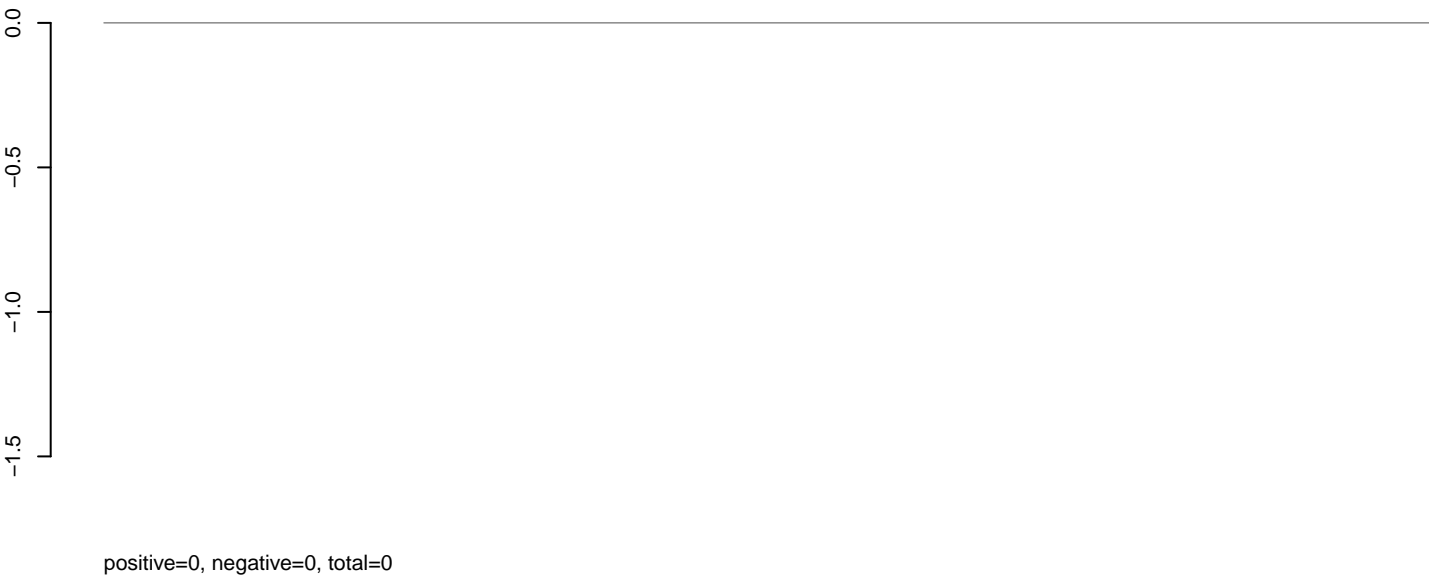


0 200 400 600 800 1000

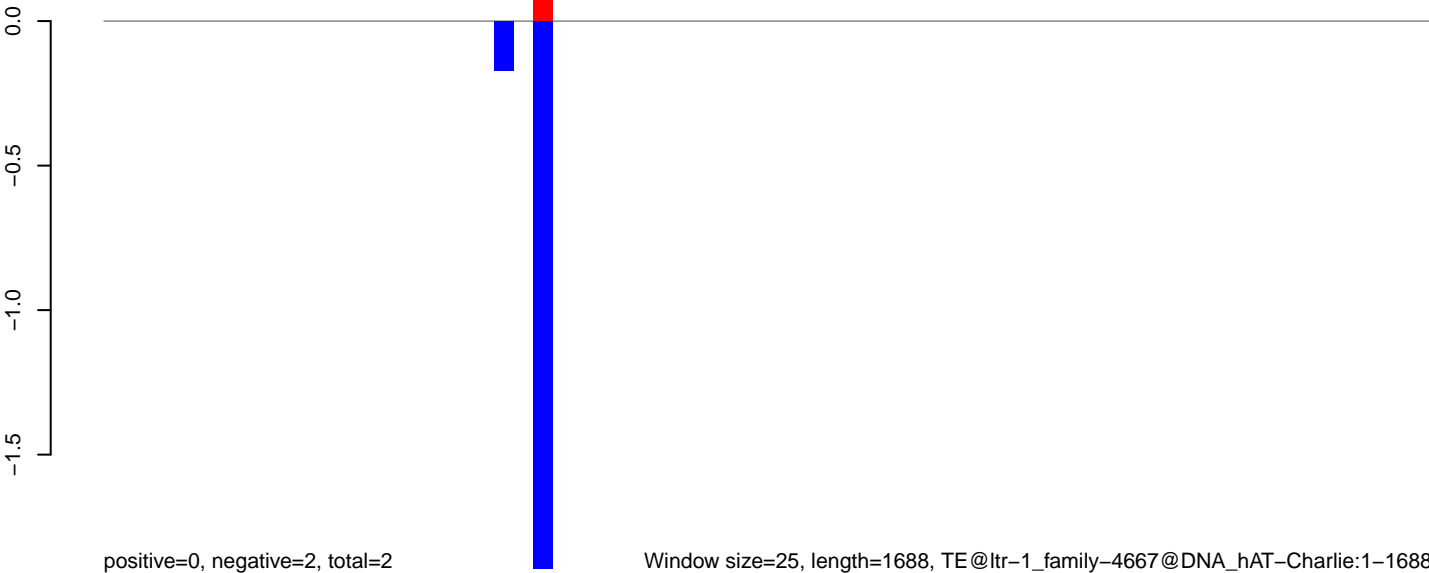
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



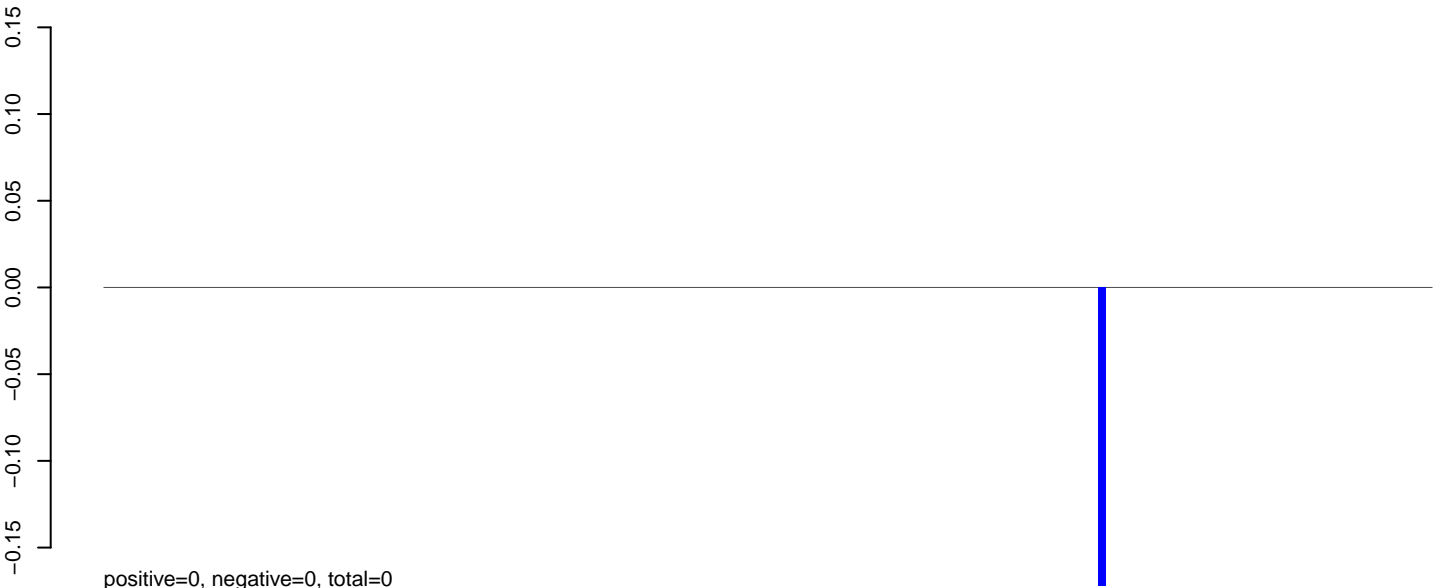
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



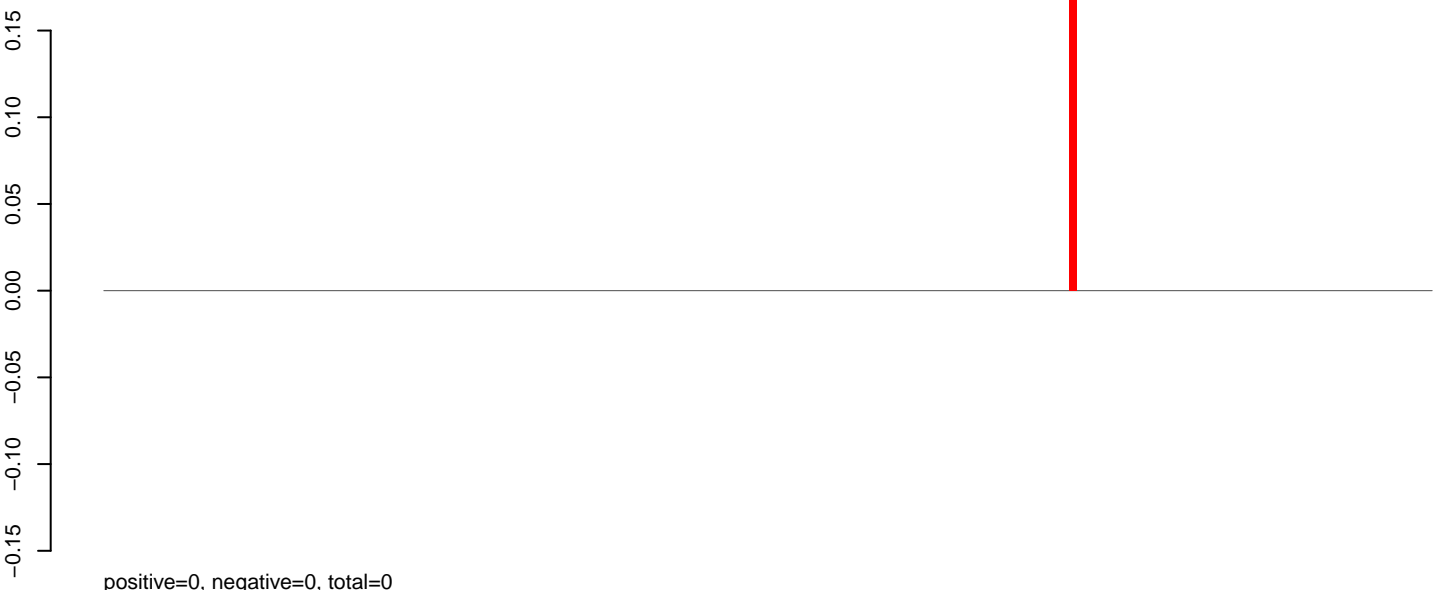
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



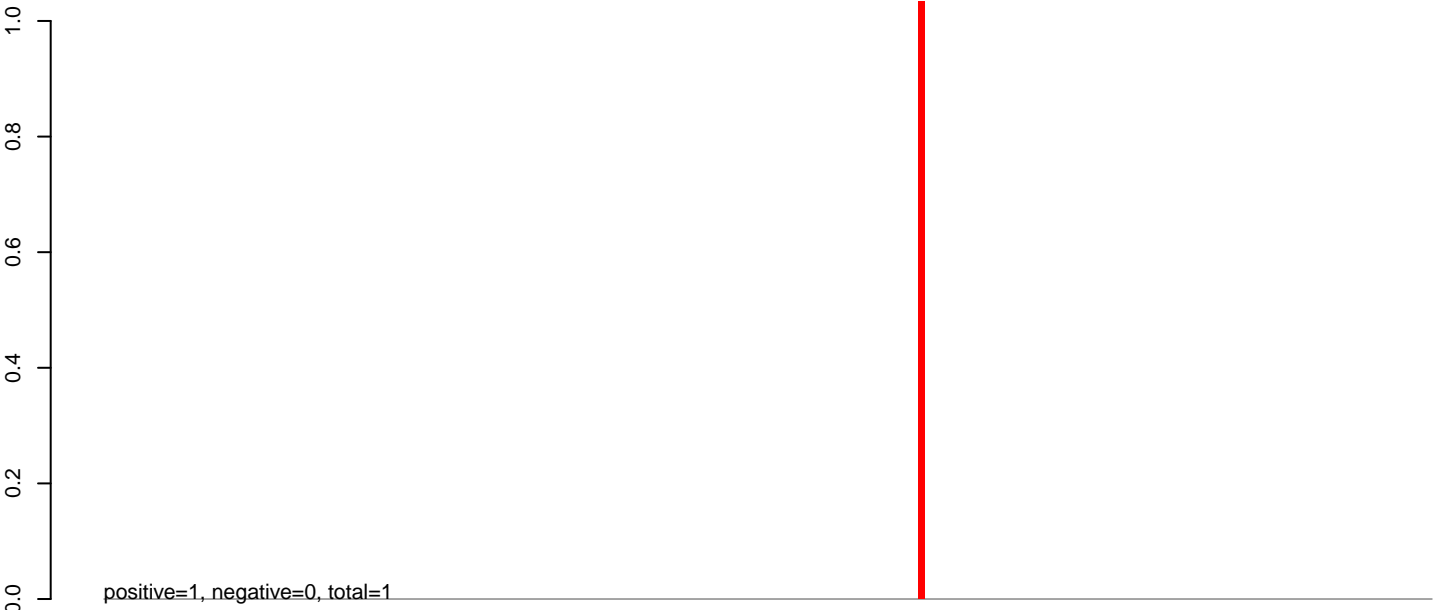
**AeAlbo\_C636\_6dpi\_mock3.rep**



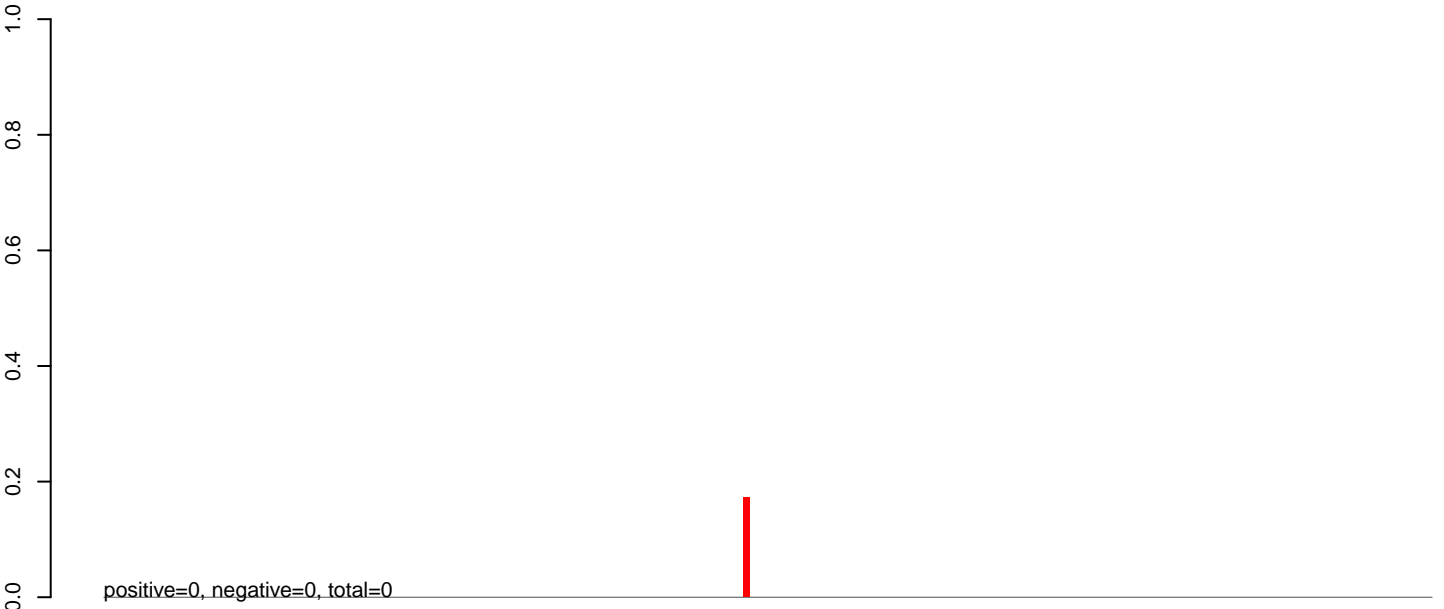
Window size=25, length=4575, TE@ltr-1\_family-4646@DNA\_hAT-Tip100:1-4575

0 1000 2000 3000 4000

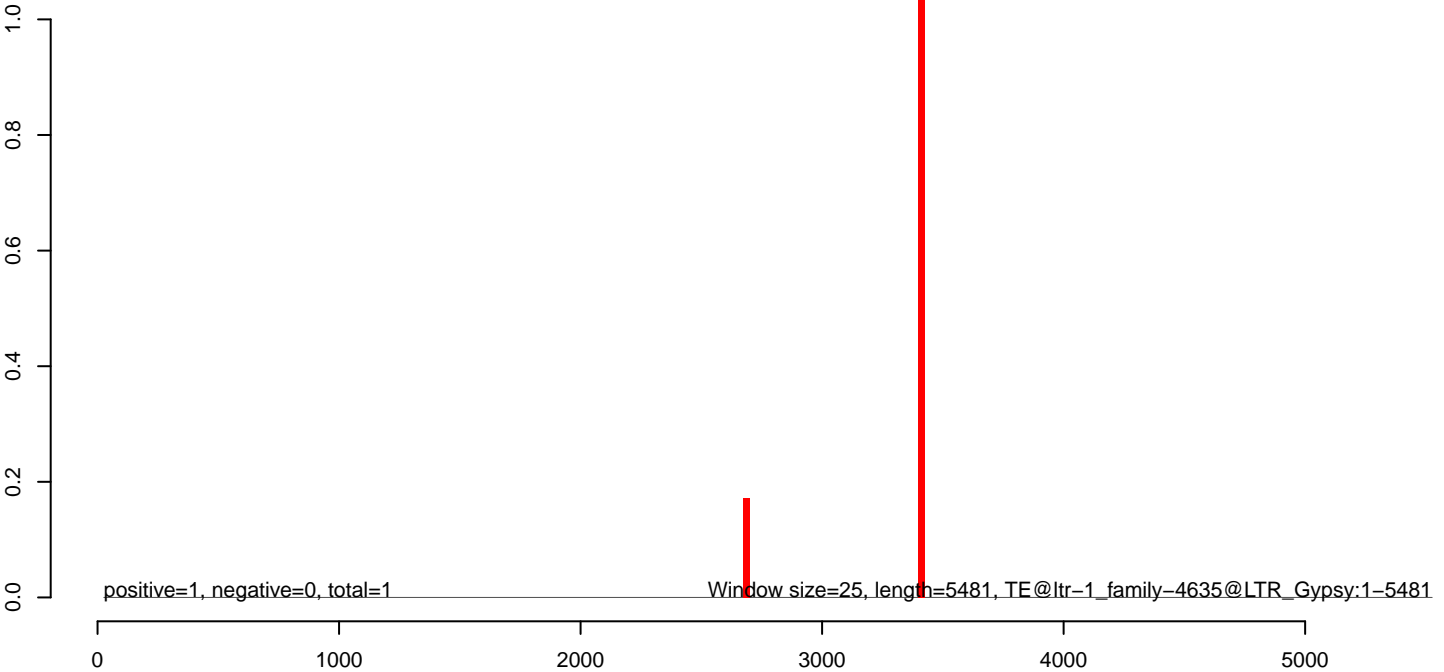
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



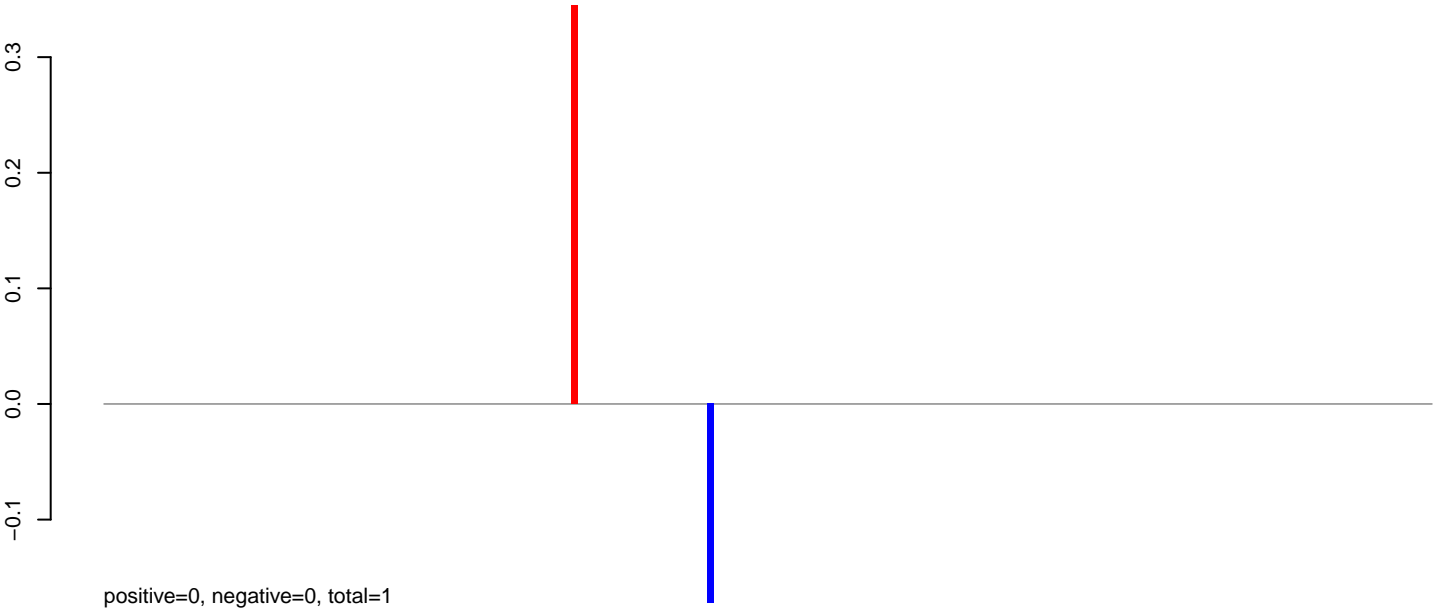
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



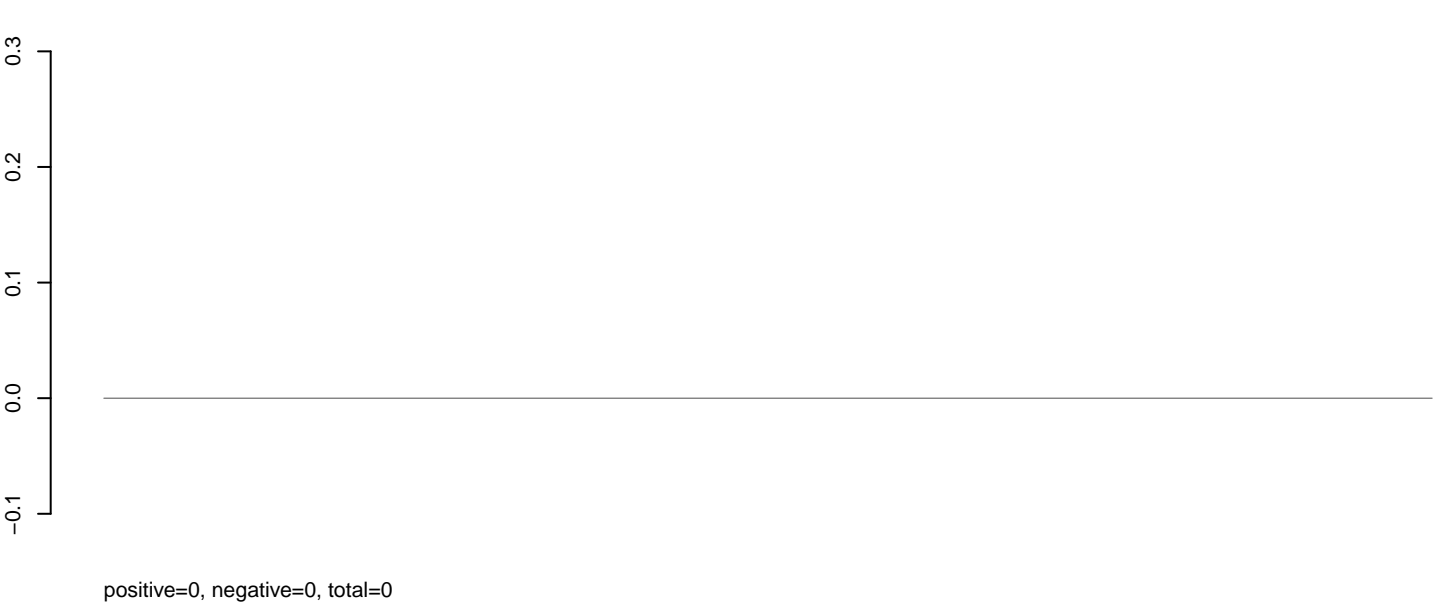
**AeAlbo\_C636\_6dpi\_mock3.rep**



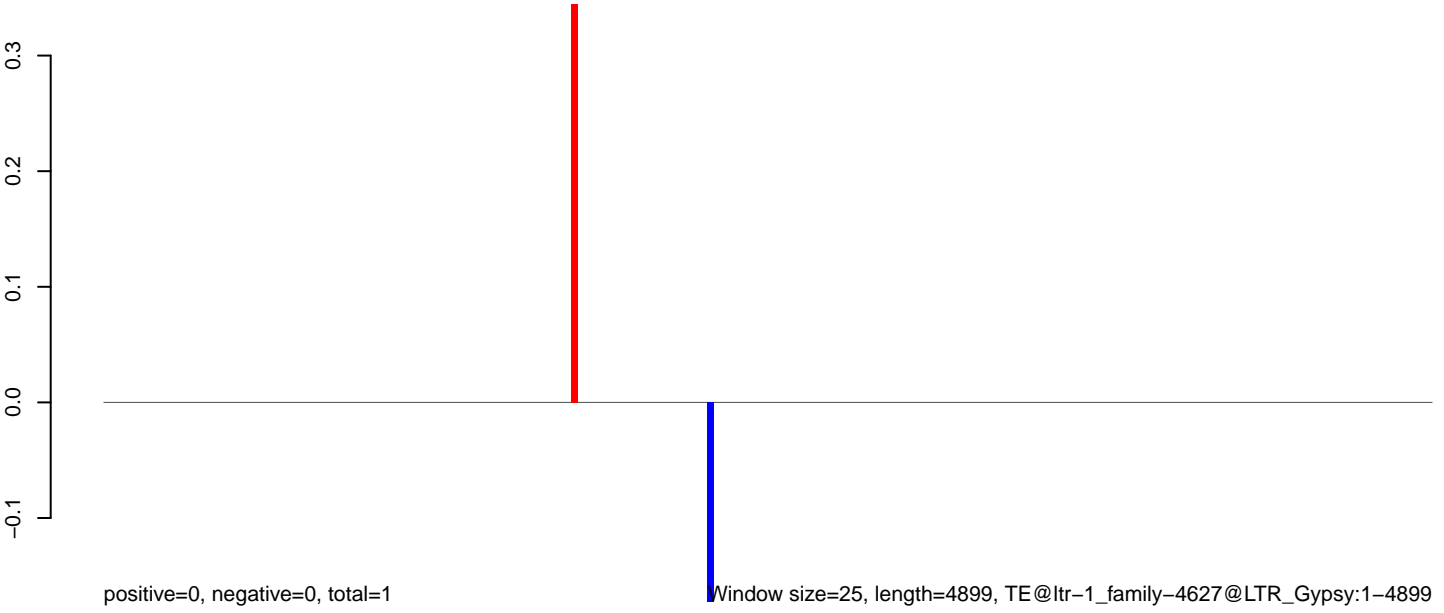
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=4899, TE@ltr-1\_family-4627@LTR\_Gypsy:1-4899

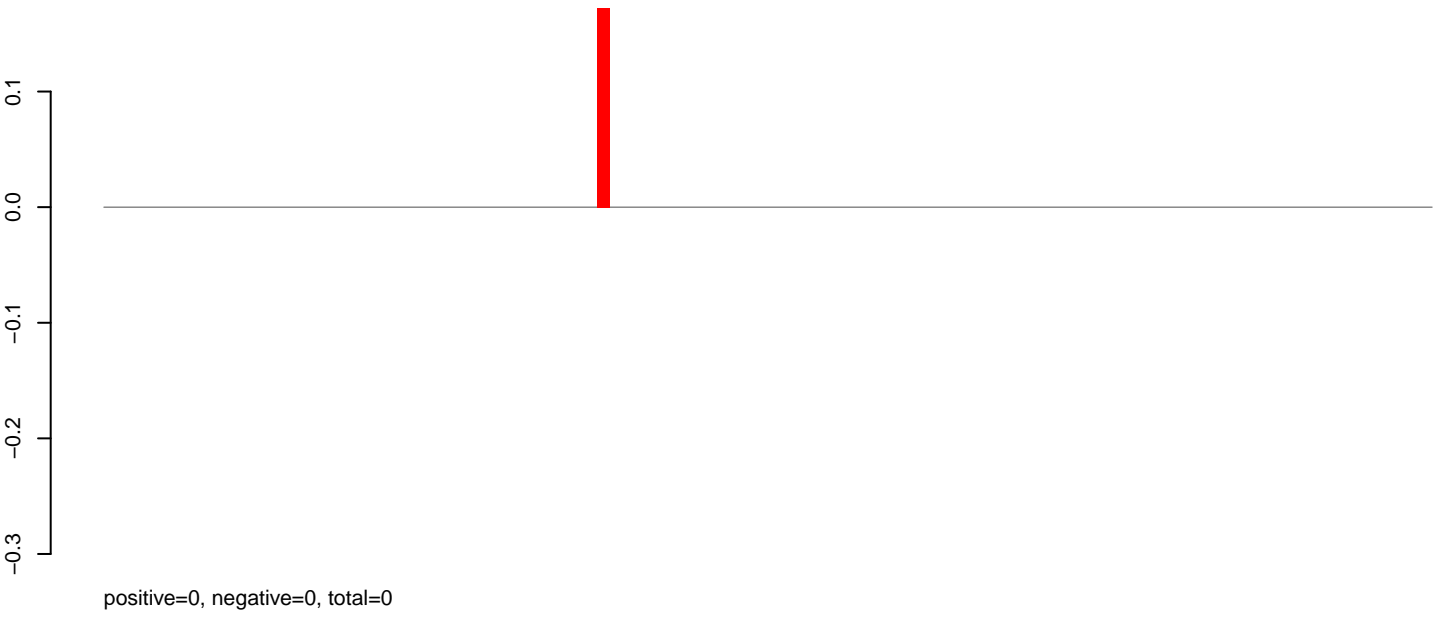
0 1000 2000 3000 4000 5000



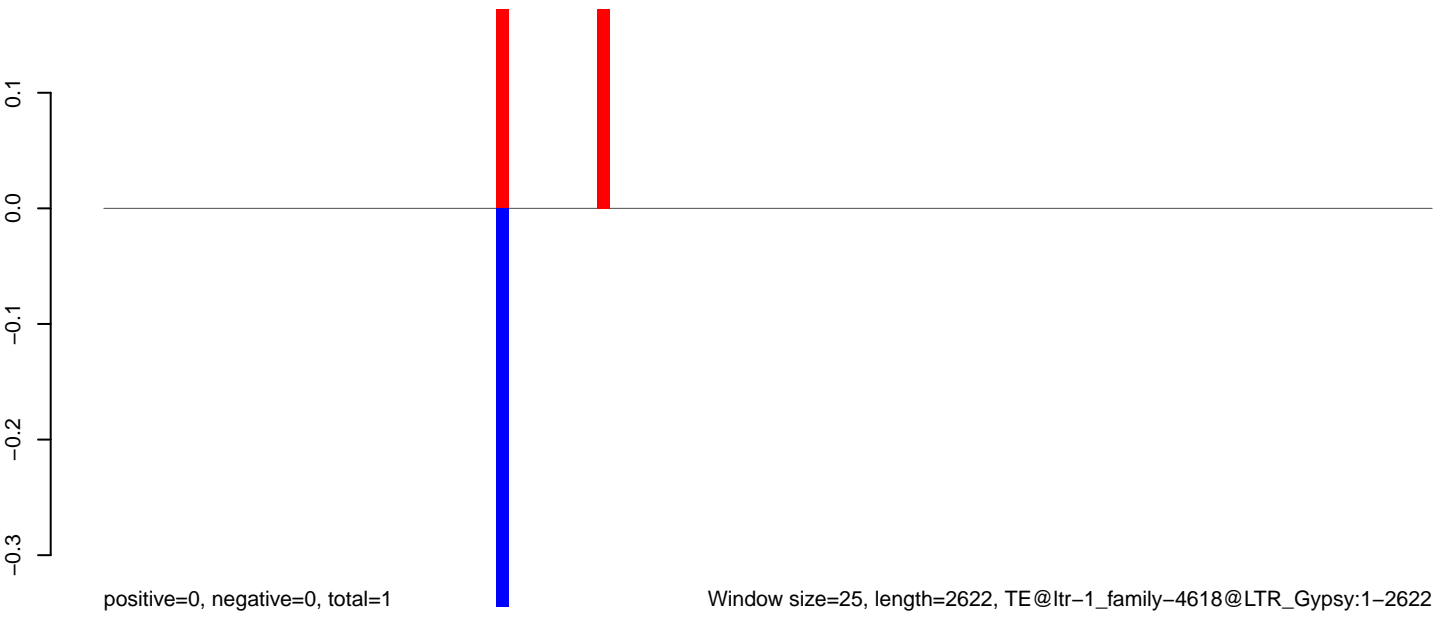
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



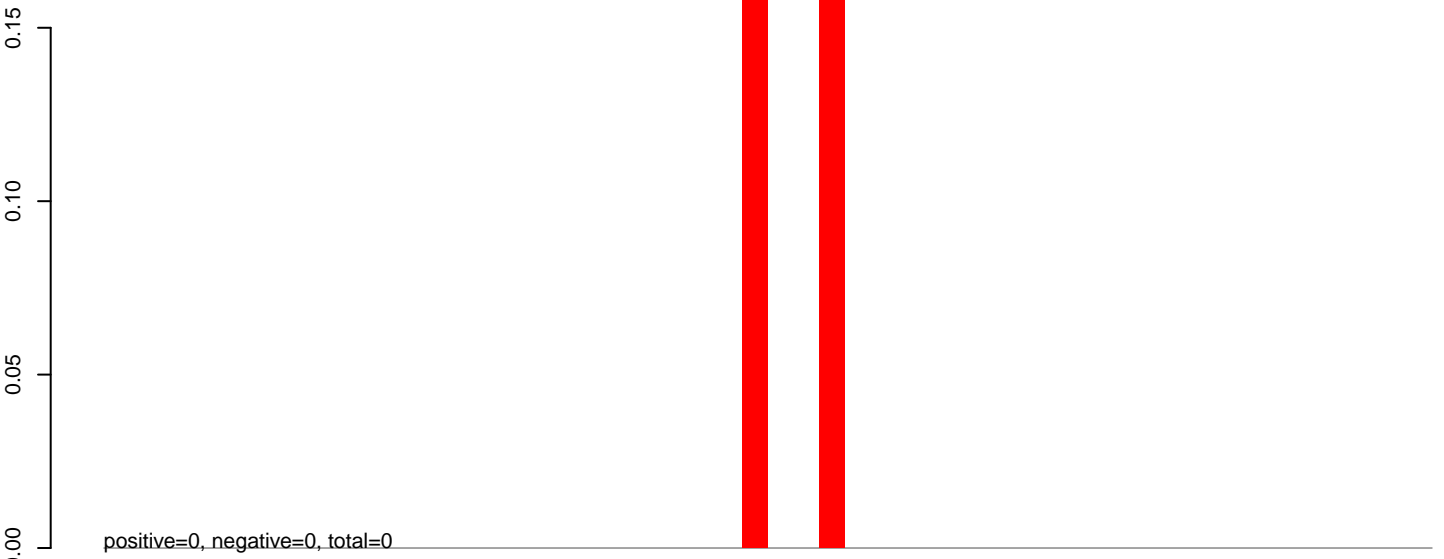
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



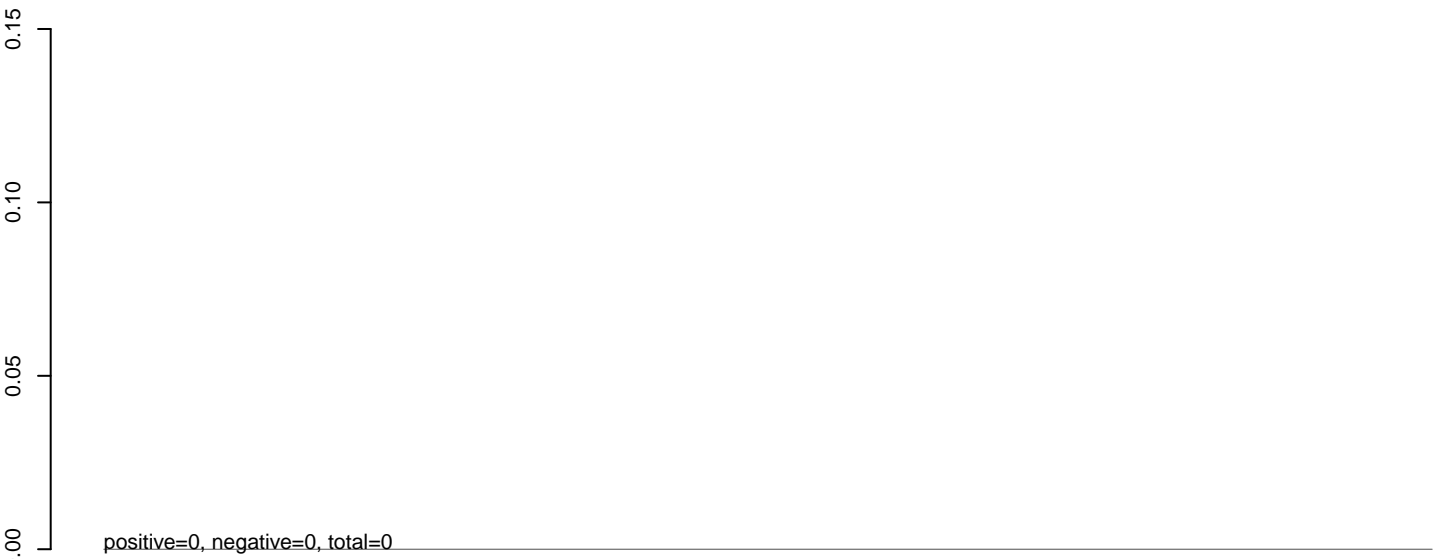
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

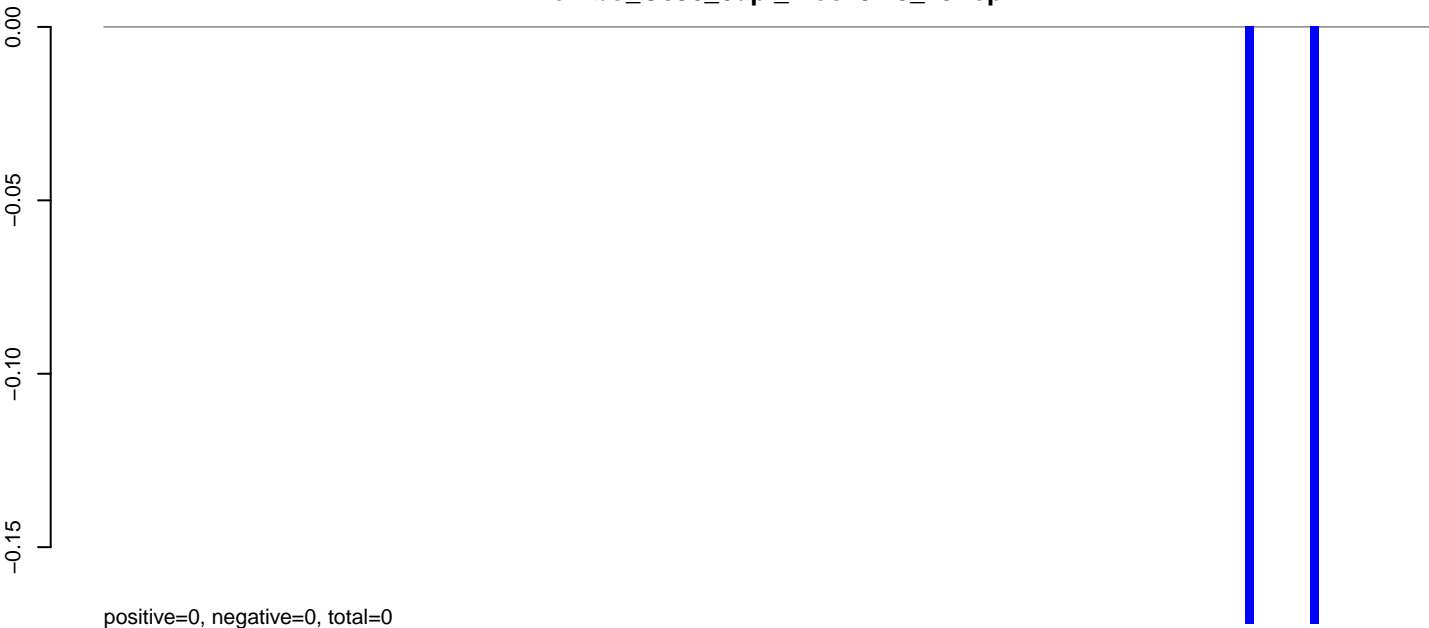


**AeAlbo\_C636\_6dpi\_mock3.rep**

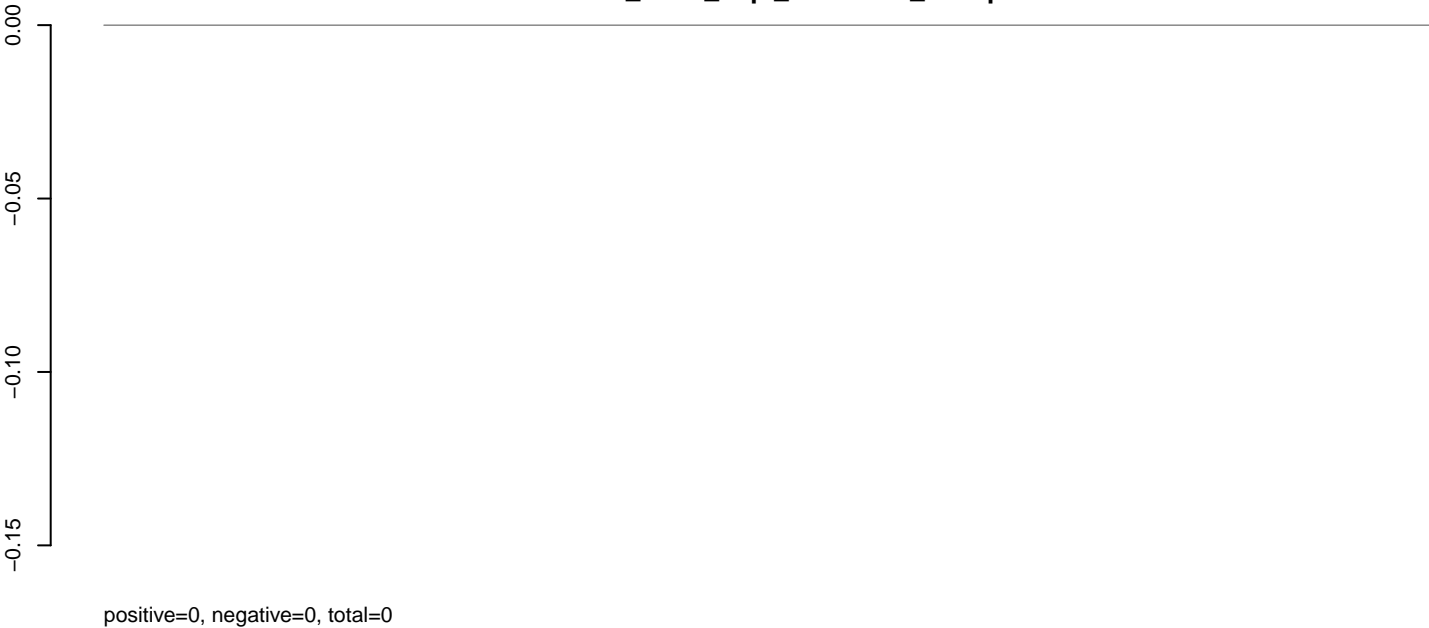


0 200 400 600 800 1000 1200

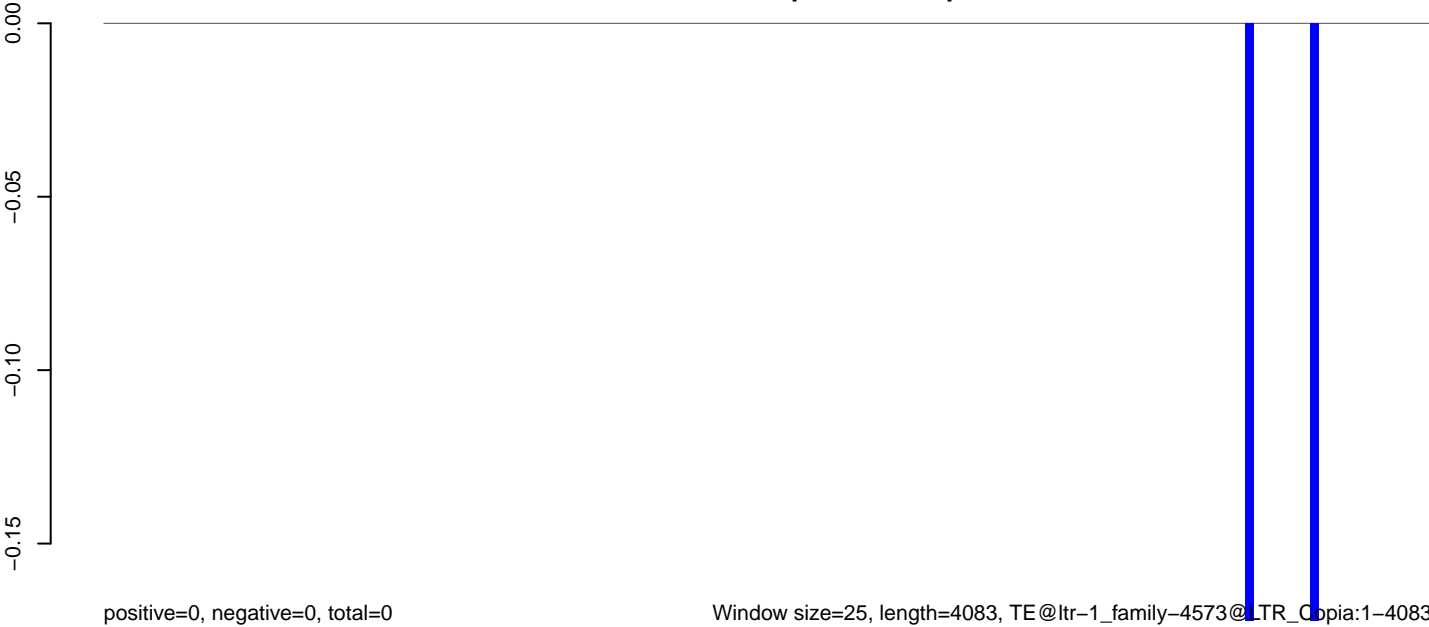
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



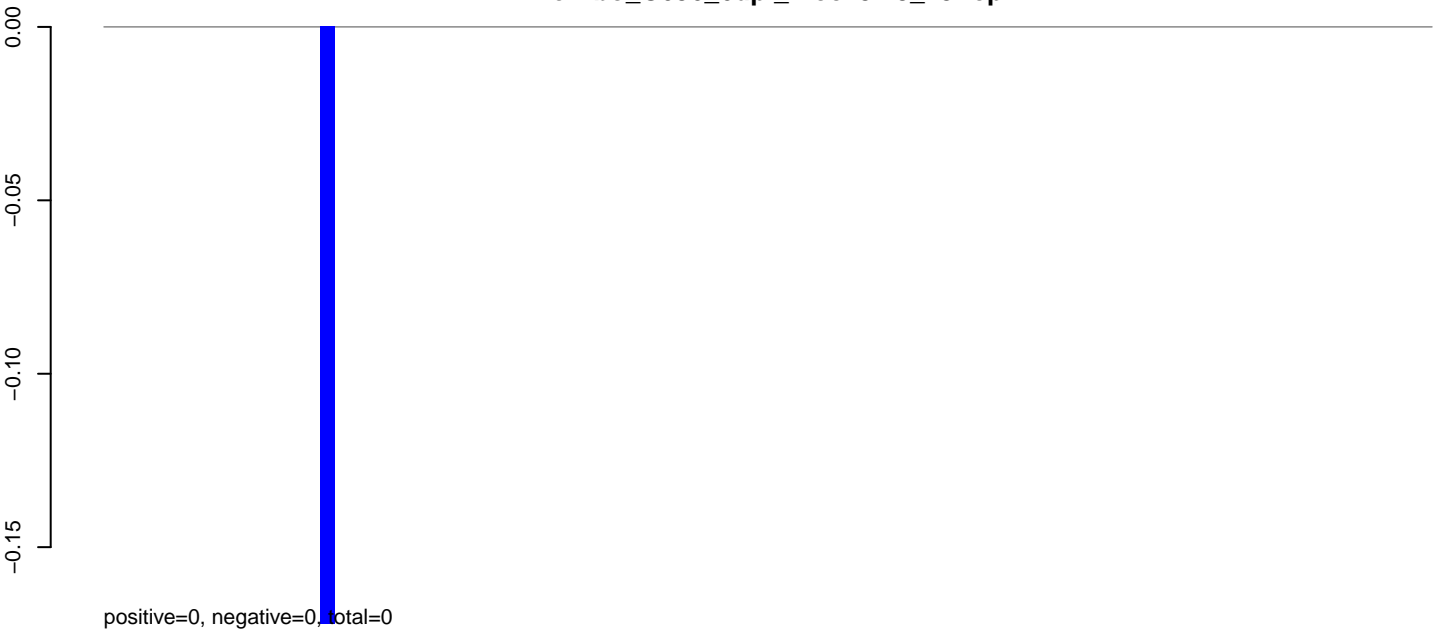
**AeAlbo\_C636\_6dpi\_mock3.rep**



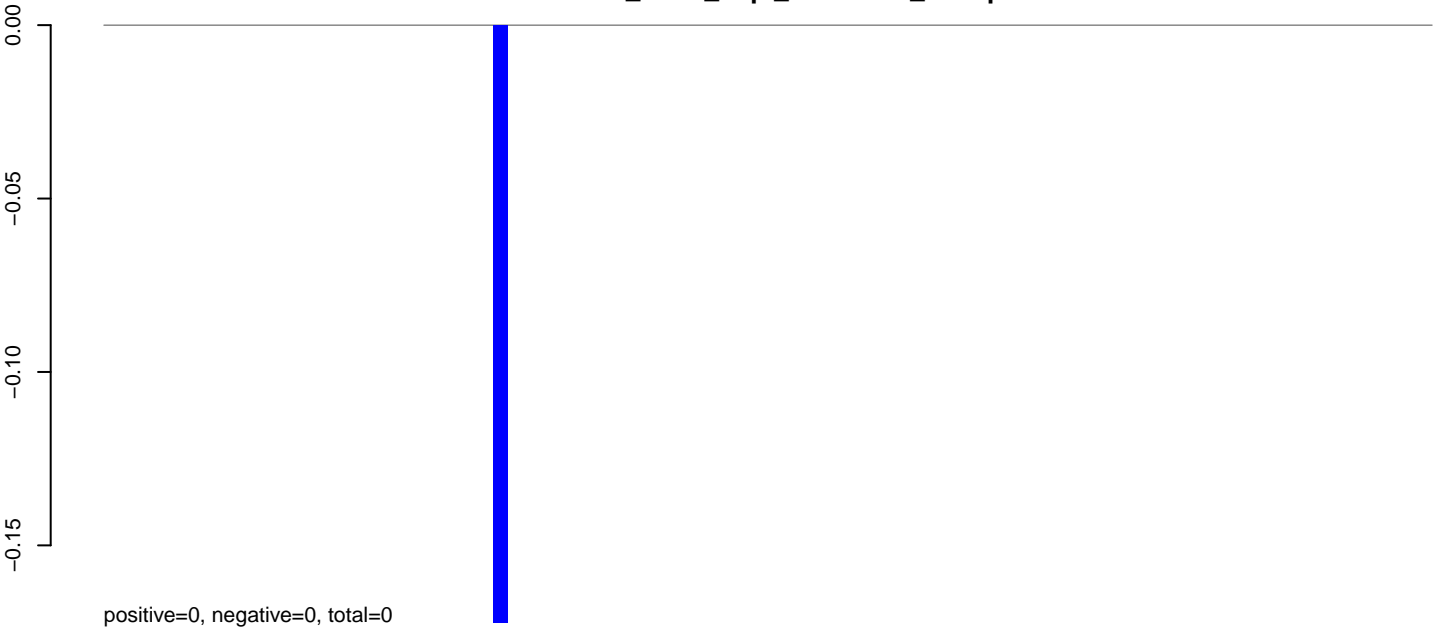
Window size=25, length=4083, TE@ltr-1\_family-4573@LTR\_Copia:1-4083

0 1000 2000 3000 4000

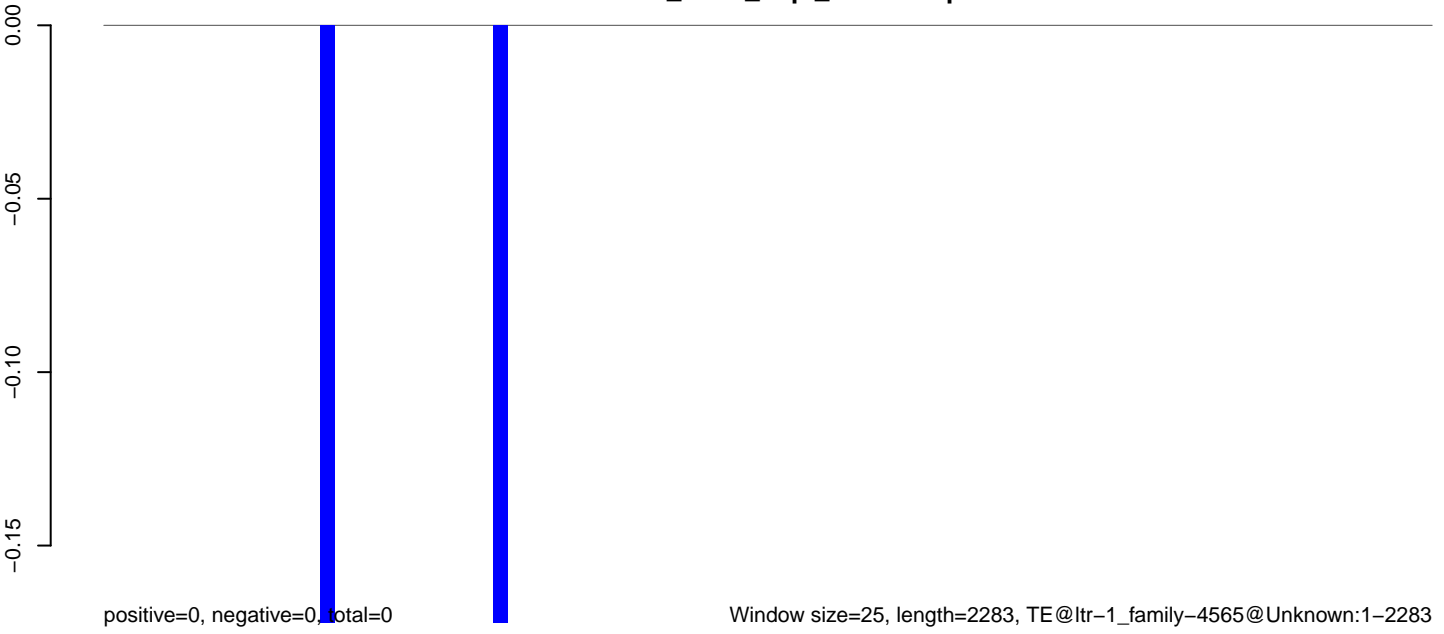
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



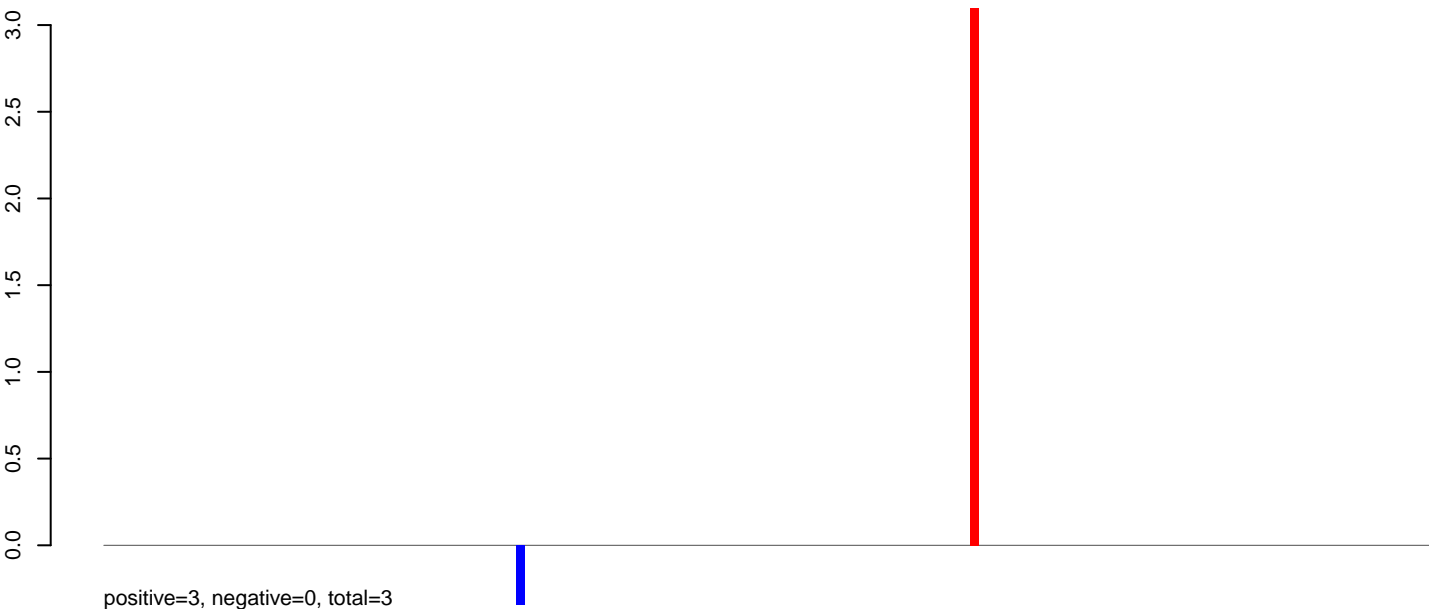
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



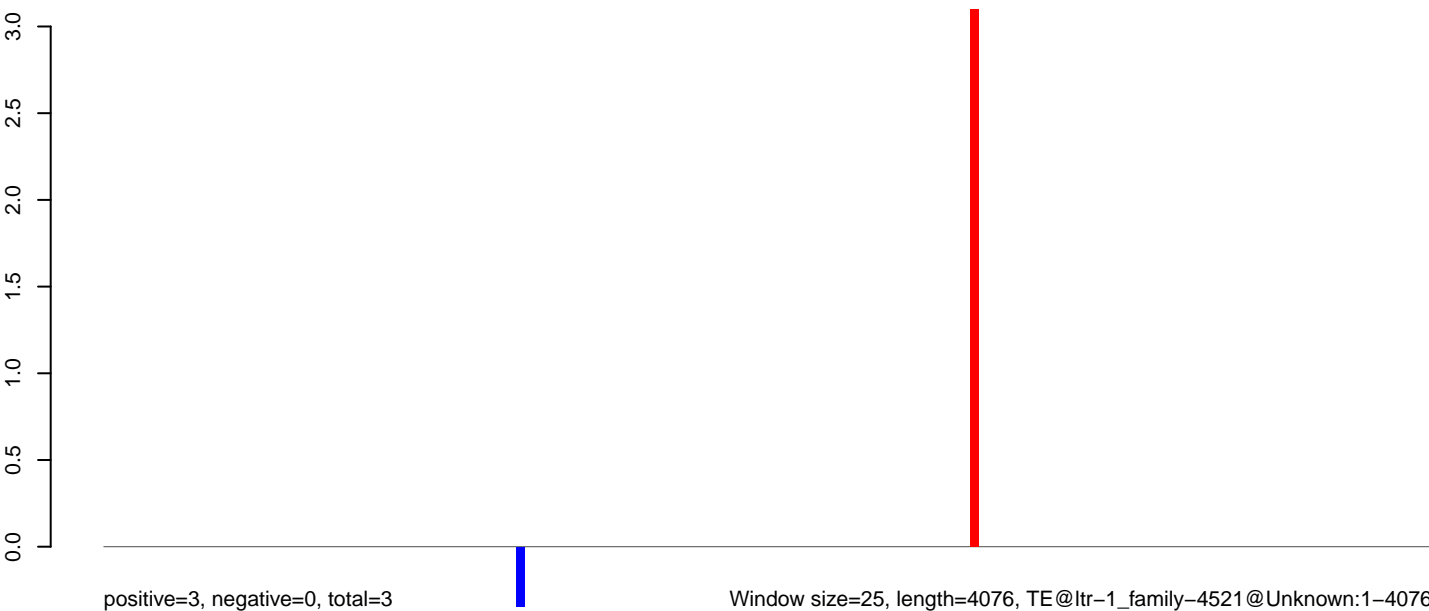
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



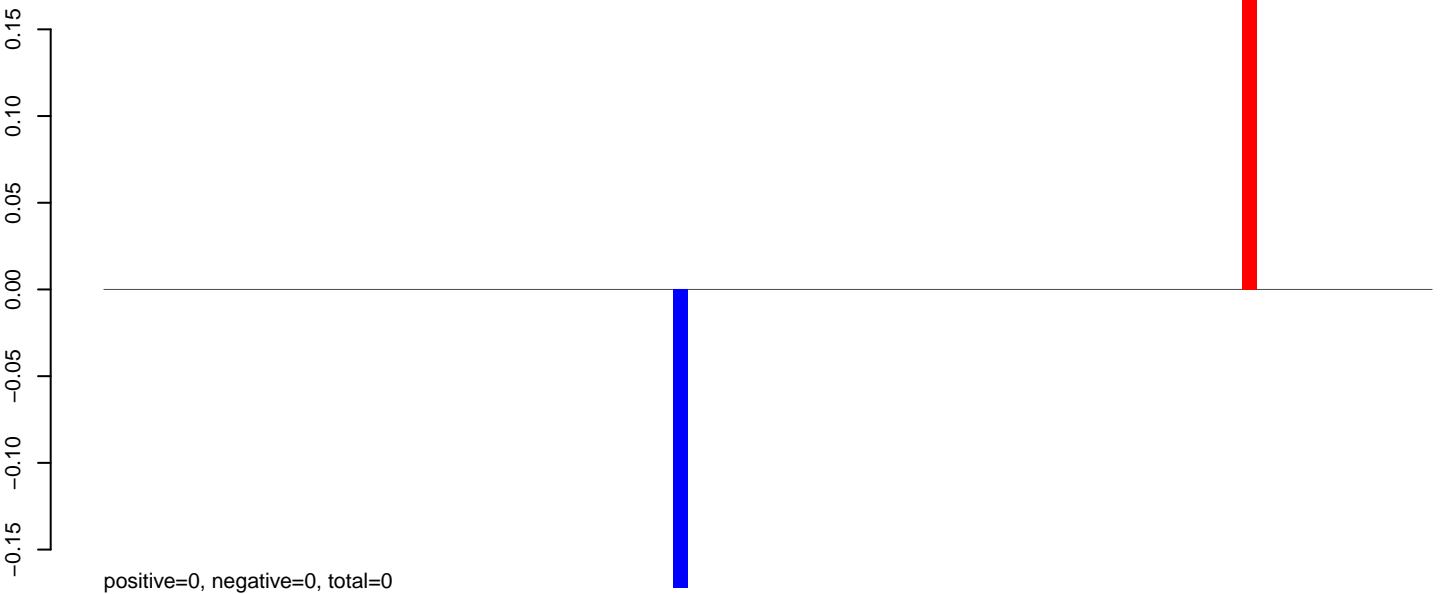
**AeAlbo\_C636\_6dpi\_mock3.rep**



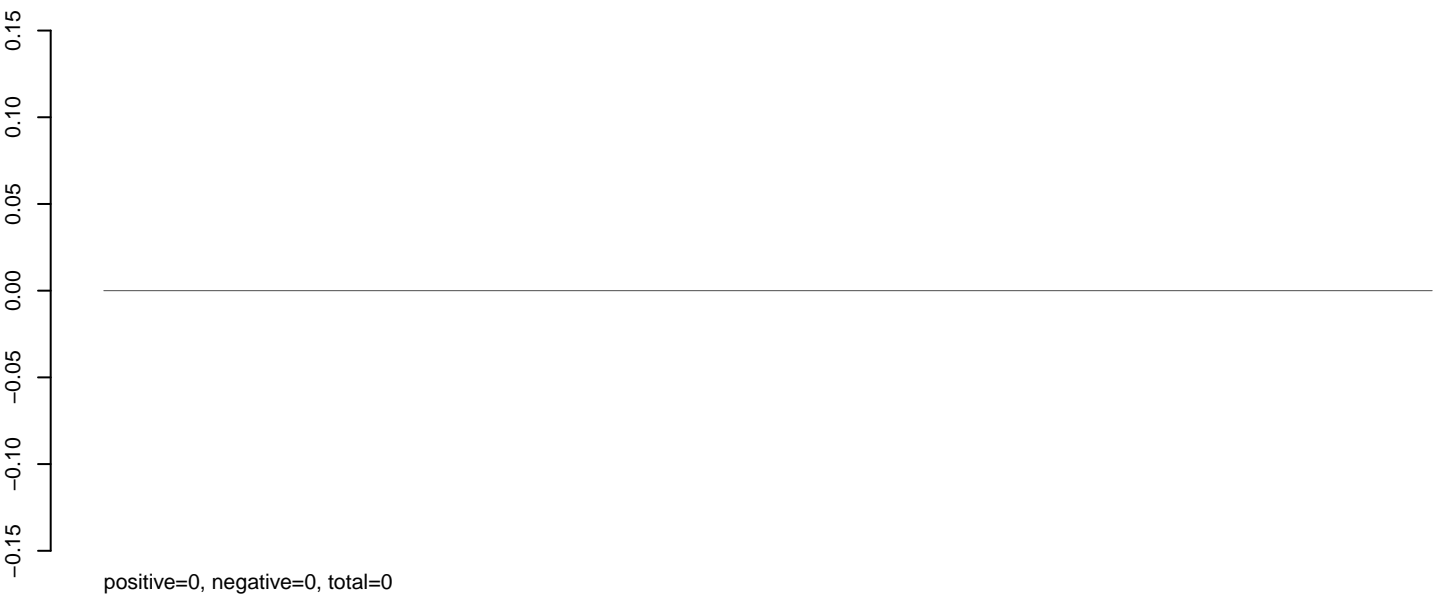
Window size=25, length=4076, TE@ltr-1\_family-4521@Unknown:1-4076

0 1000 2000 3000 4000

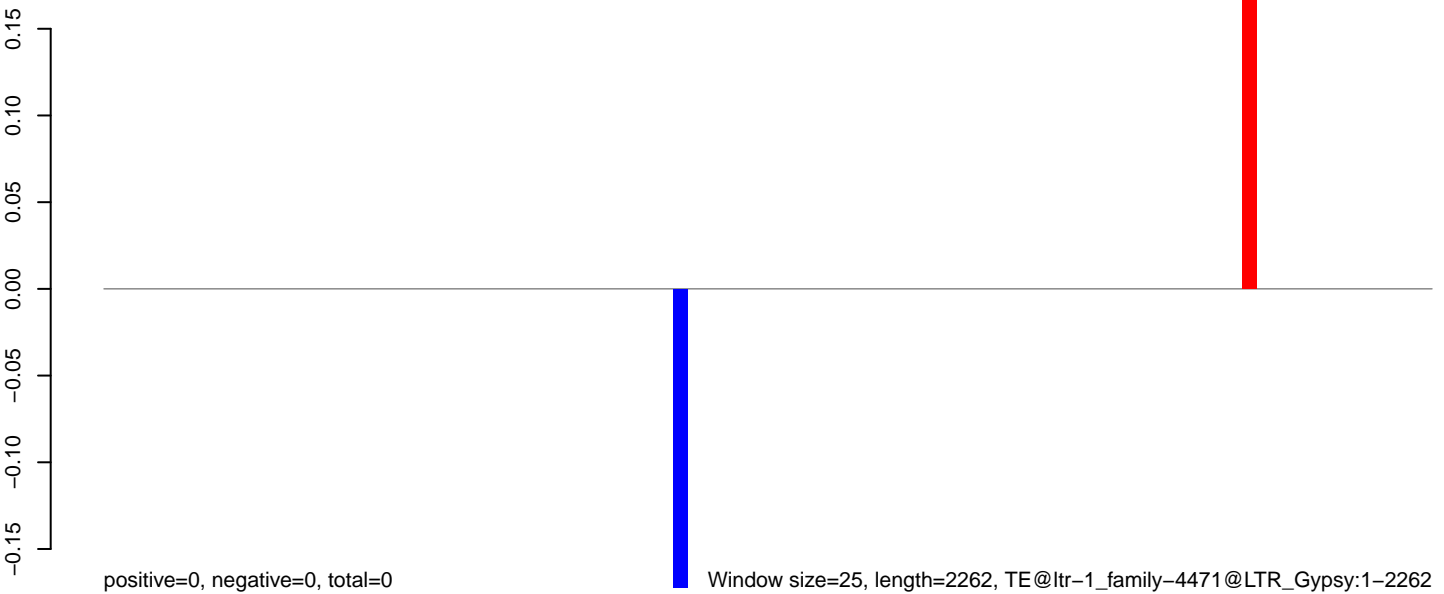
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



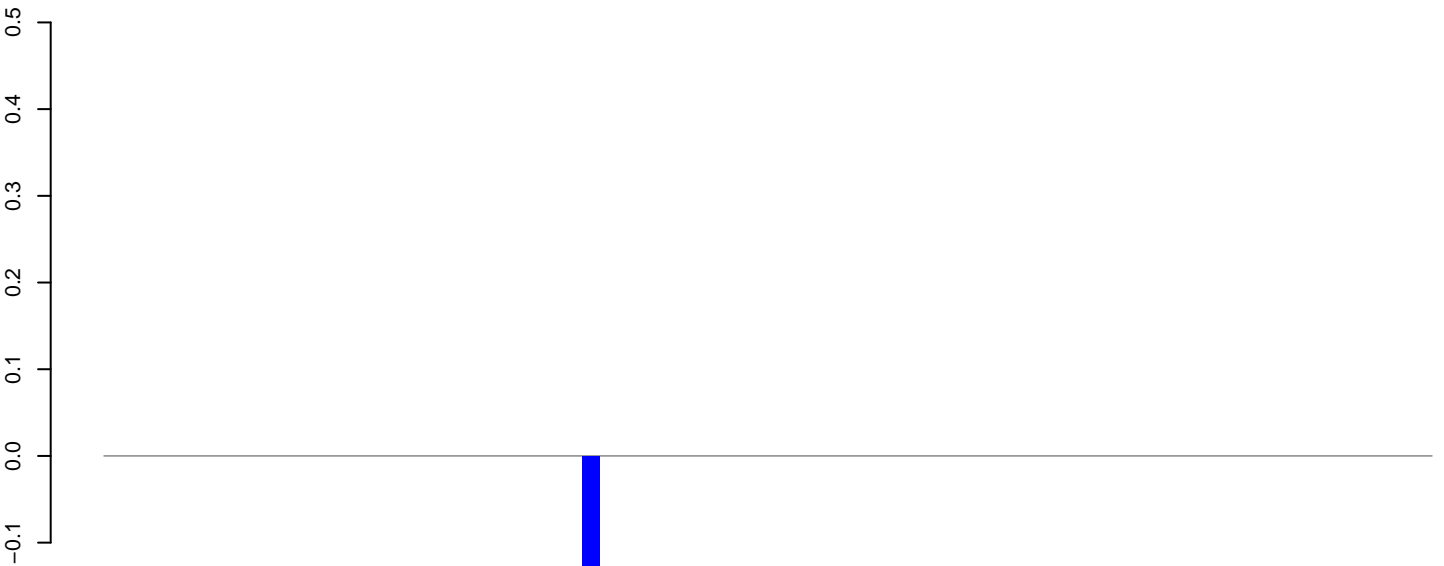
0 500 1000 1500 2000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



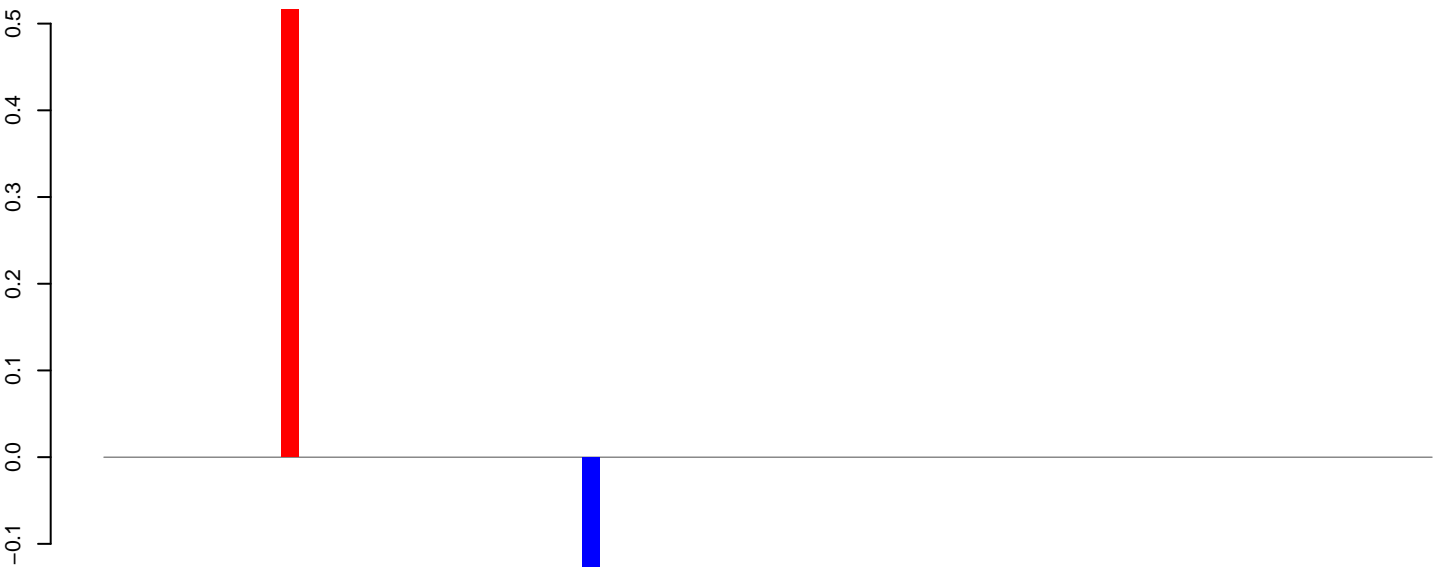
positive=1, negative=0, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**



positive=1, negative=0, total=1

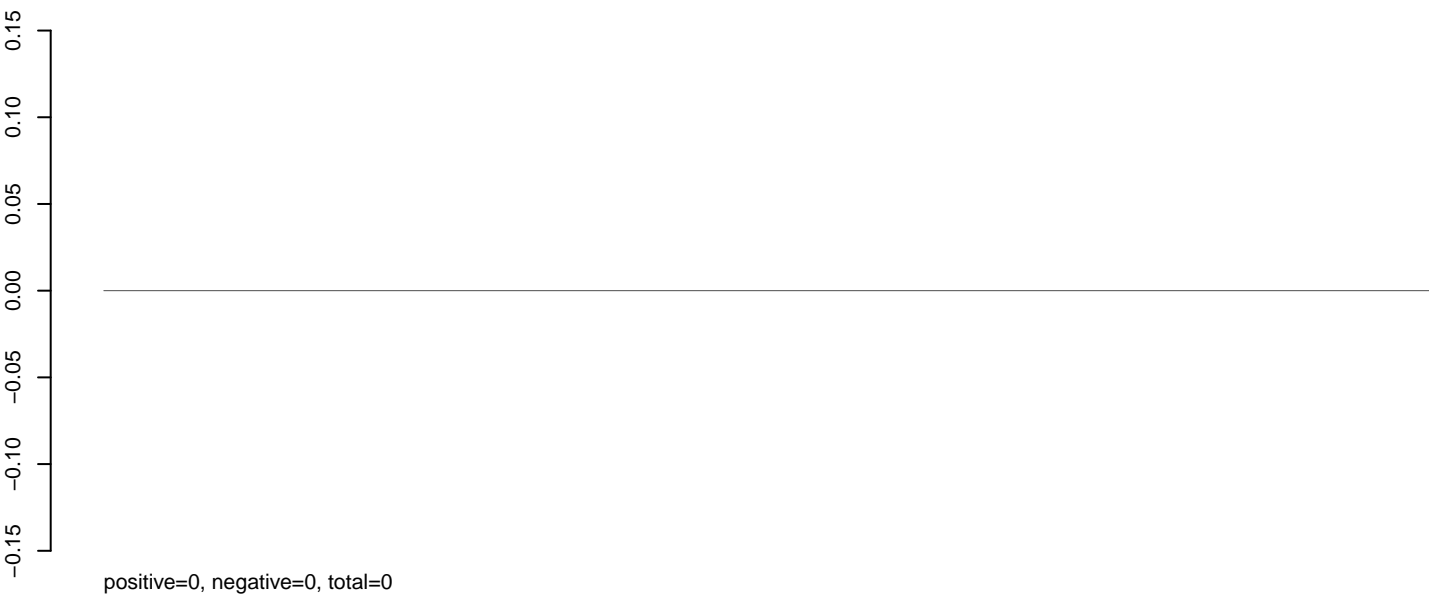
Window size=25, length=1865, TE@ltr-1\_family-4463@LTR\_Gypsy:1-1865

0 500 1000 1500

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

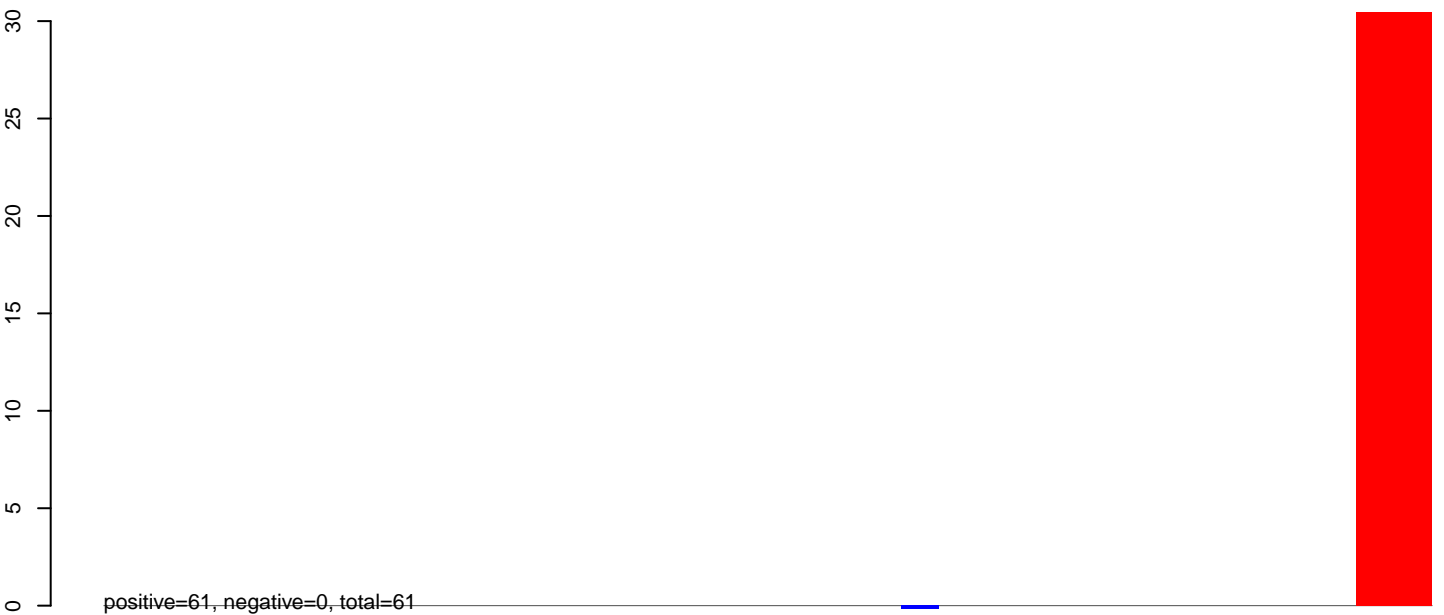


**AeAlbo\_C636\_6dpi\_mock3.rep**

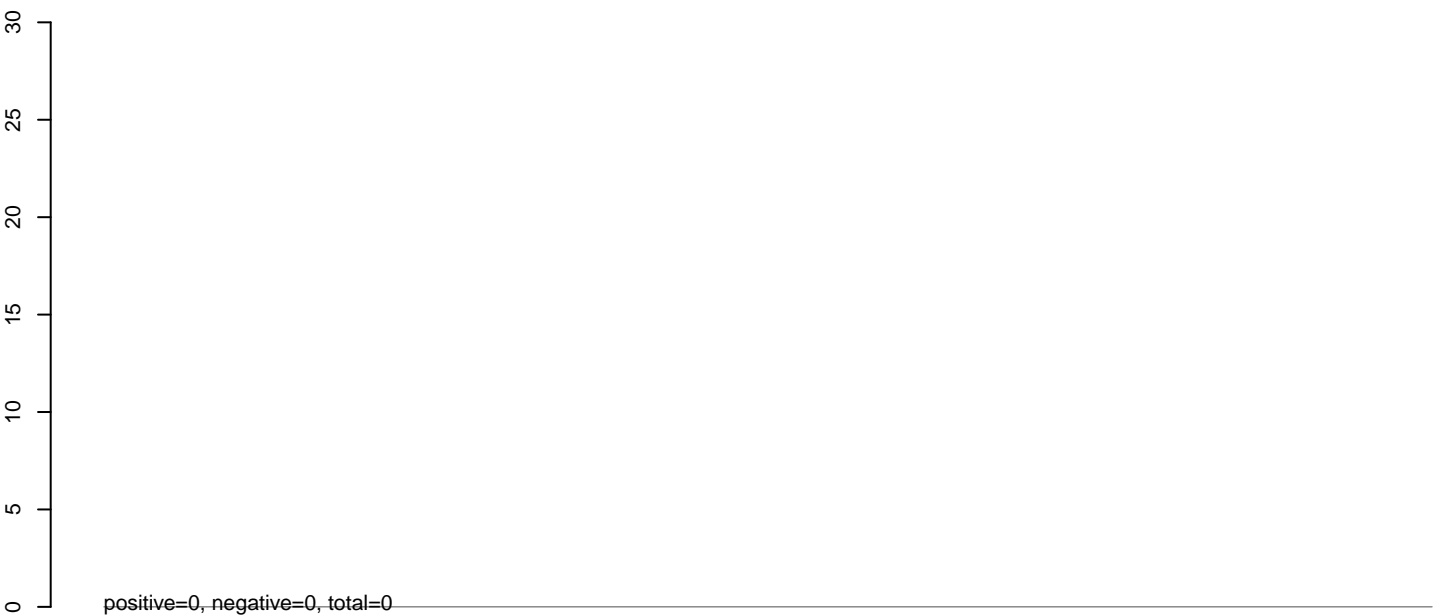




AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

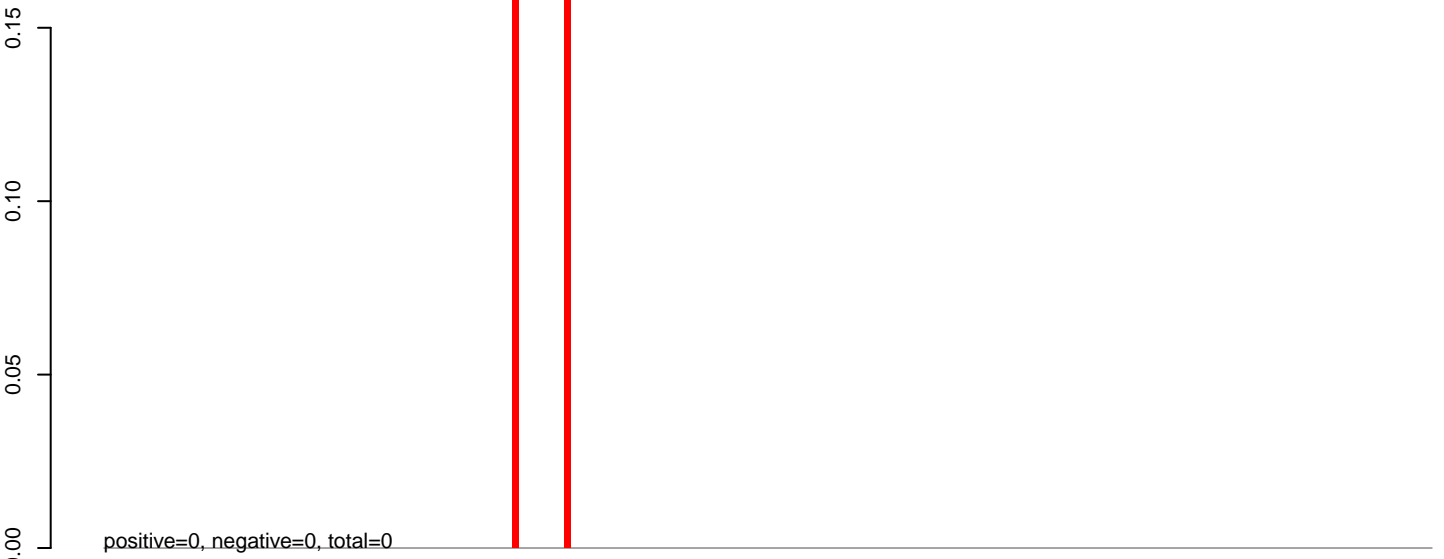


AeAlbo\_C636\_6dpi\_mock3.rep

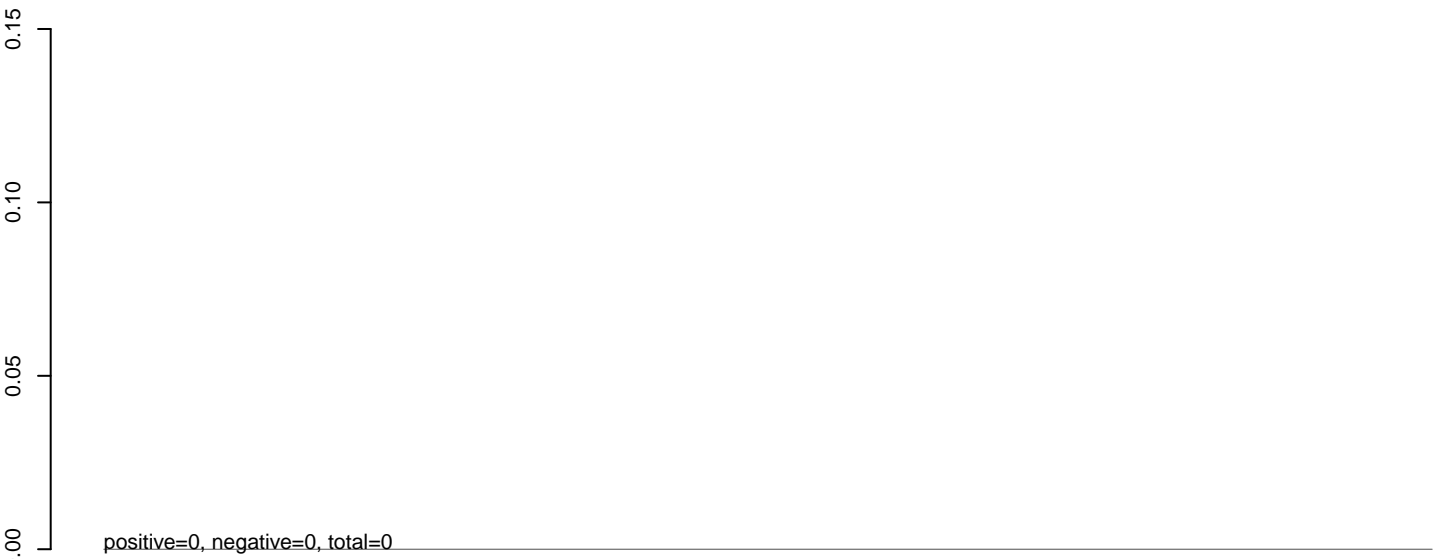


0 200 400 600 800

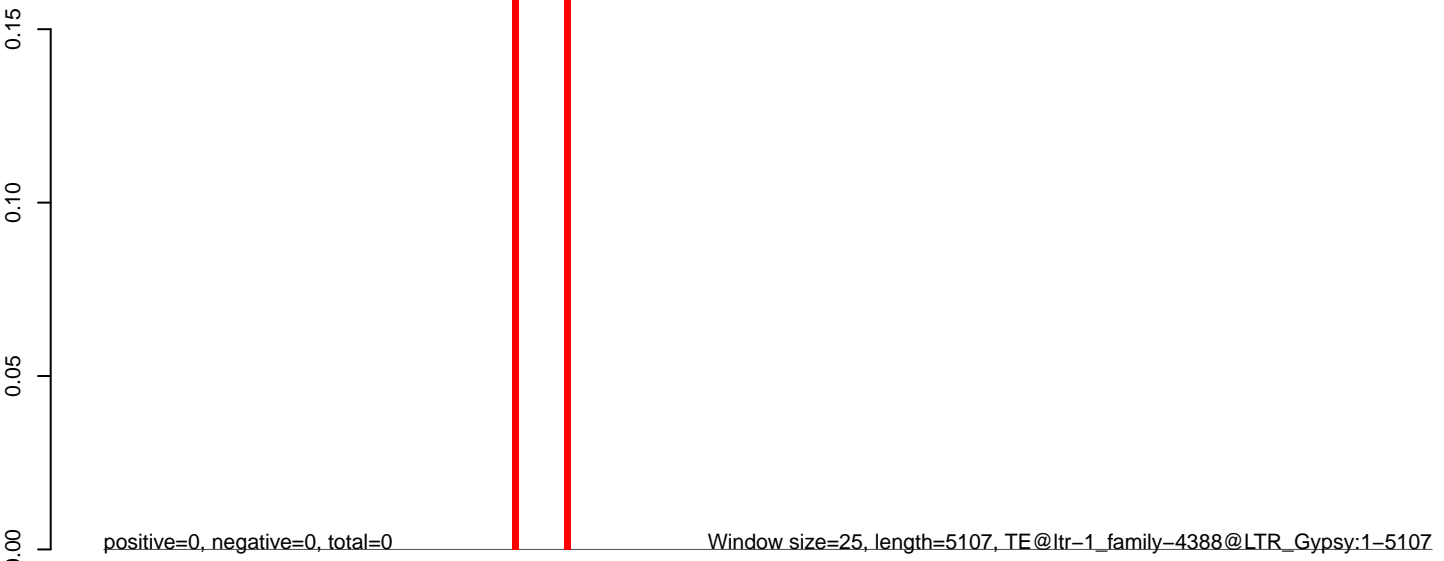
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



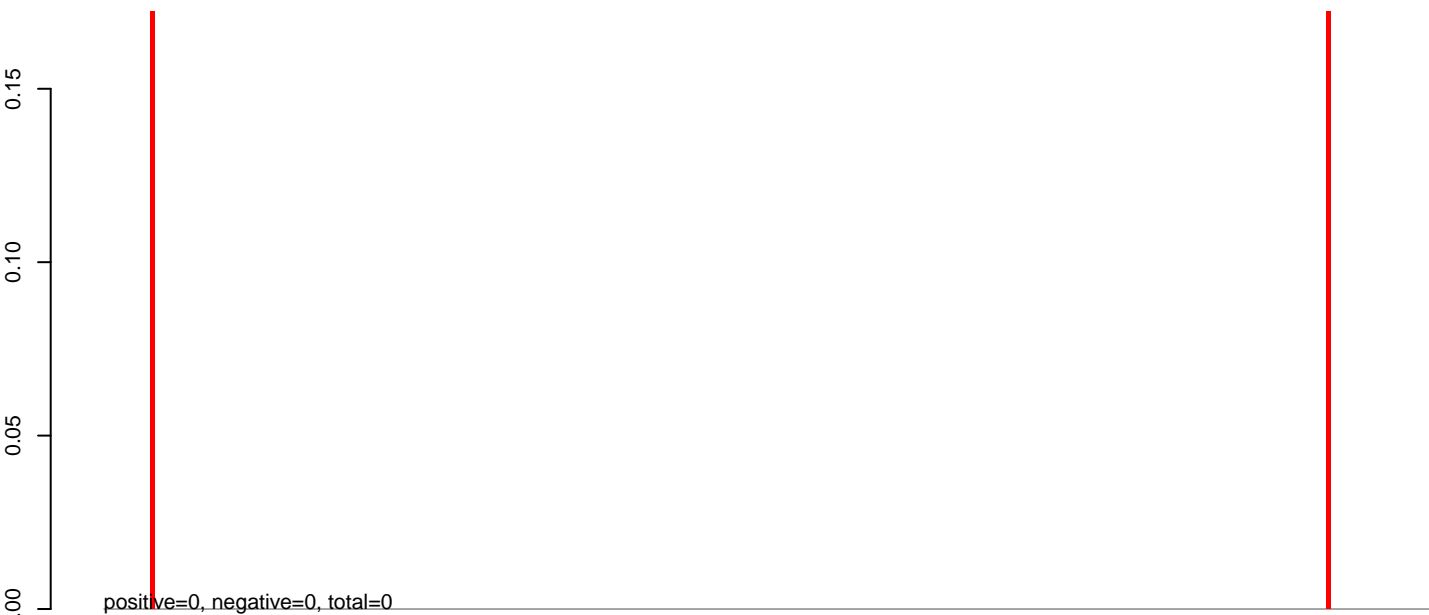
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



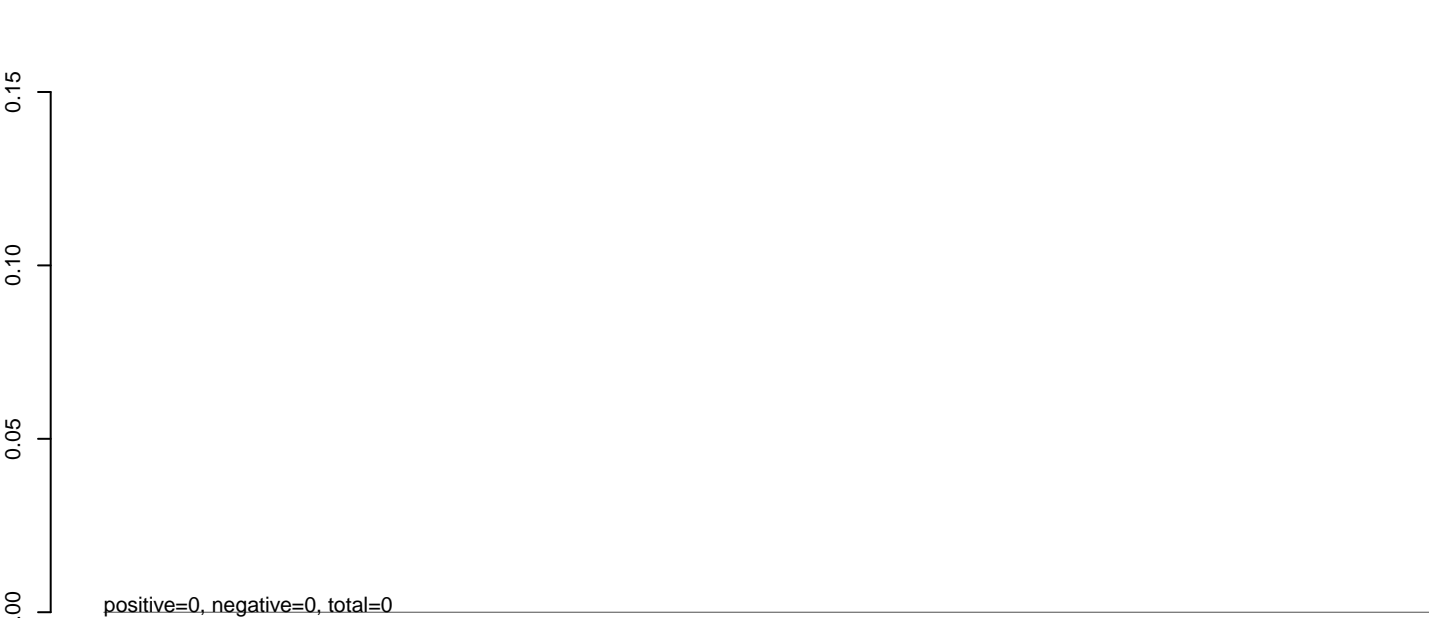
**AeAlbo\_C636\_6dpi\_mock3.rep**



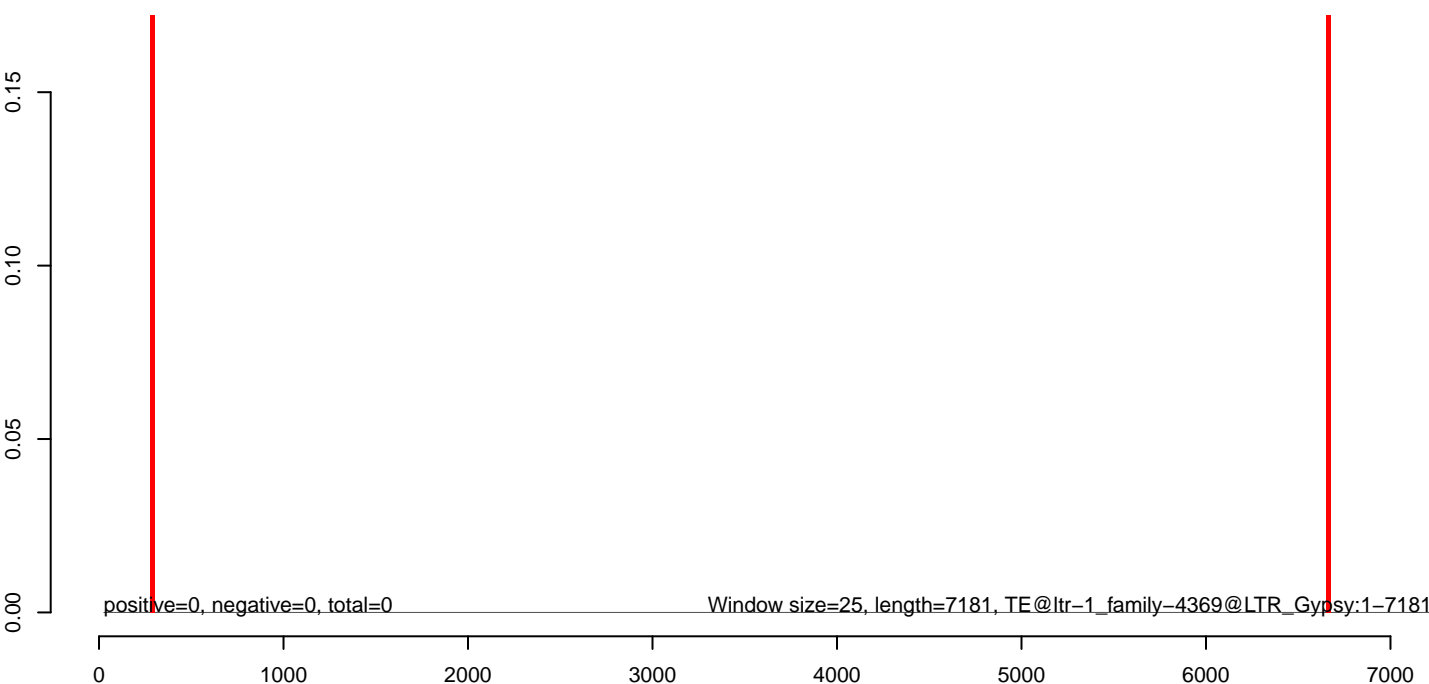
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



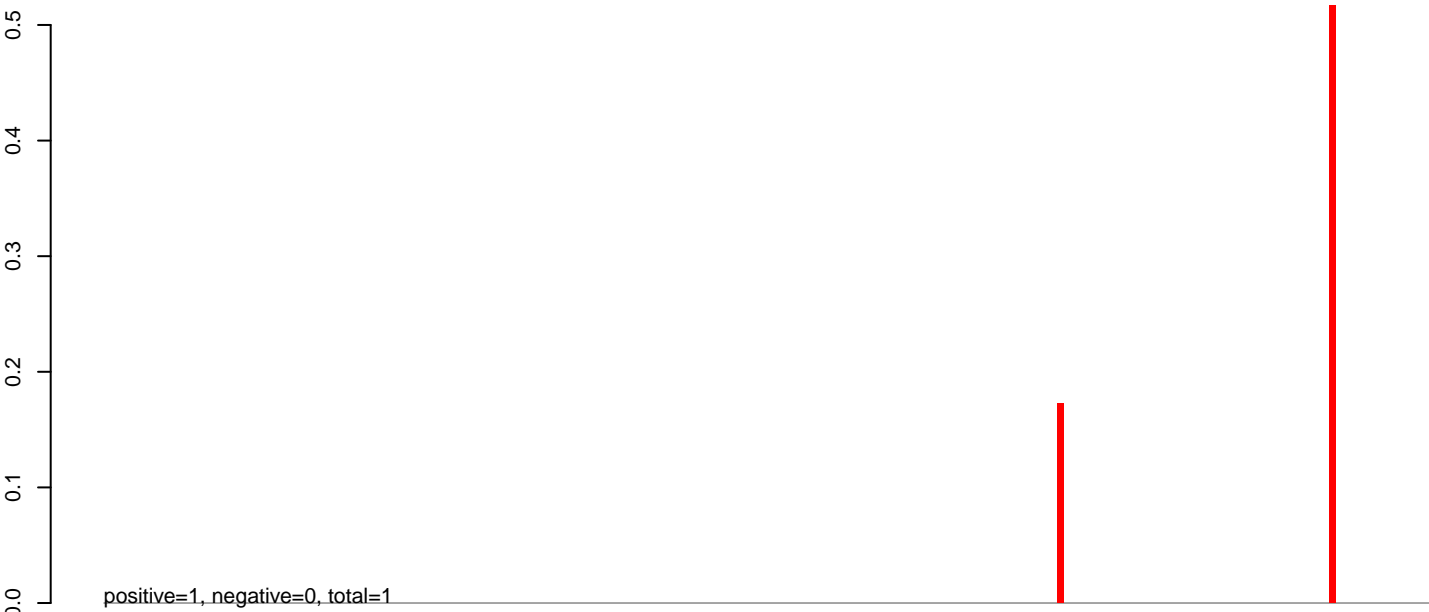
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



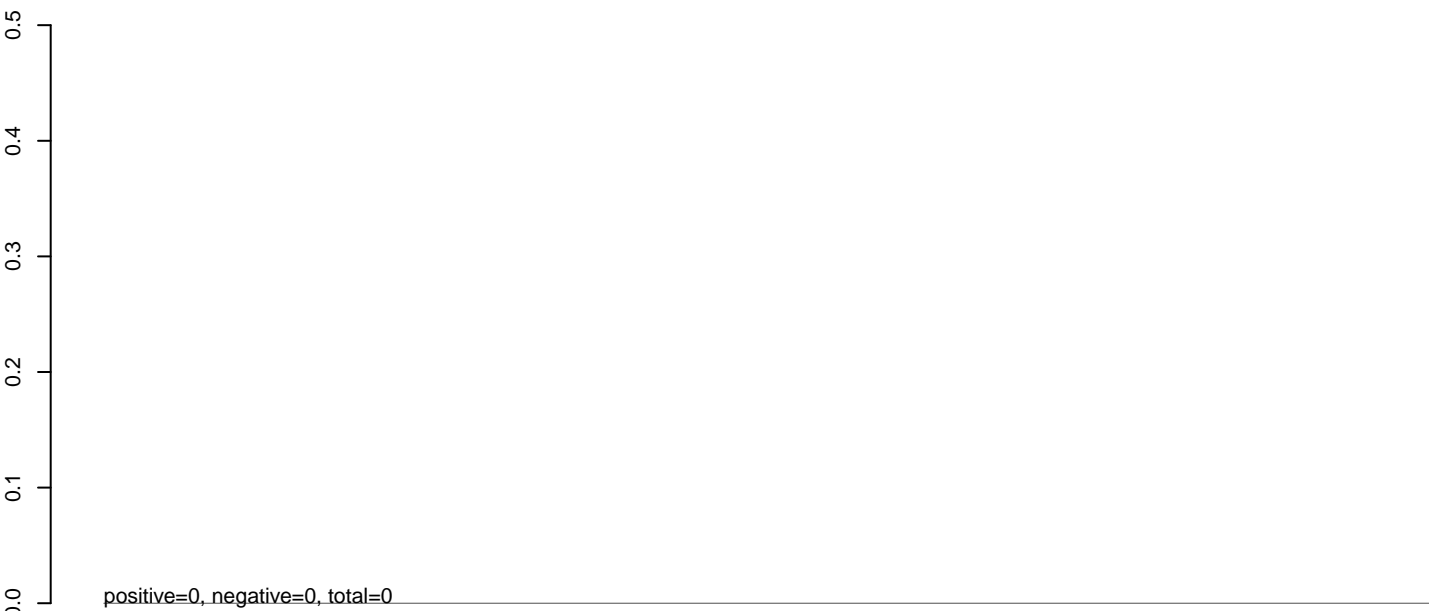
**AeAlbo\_C636\_6dpi\_mock3.rep**



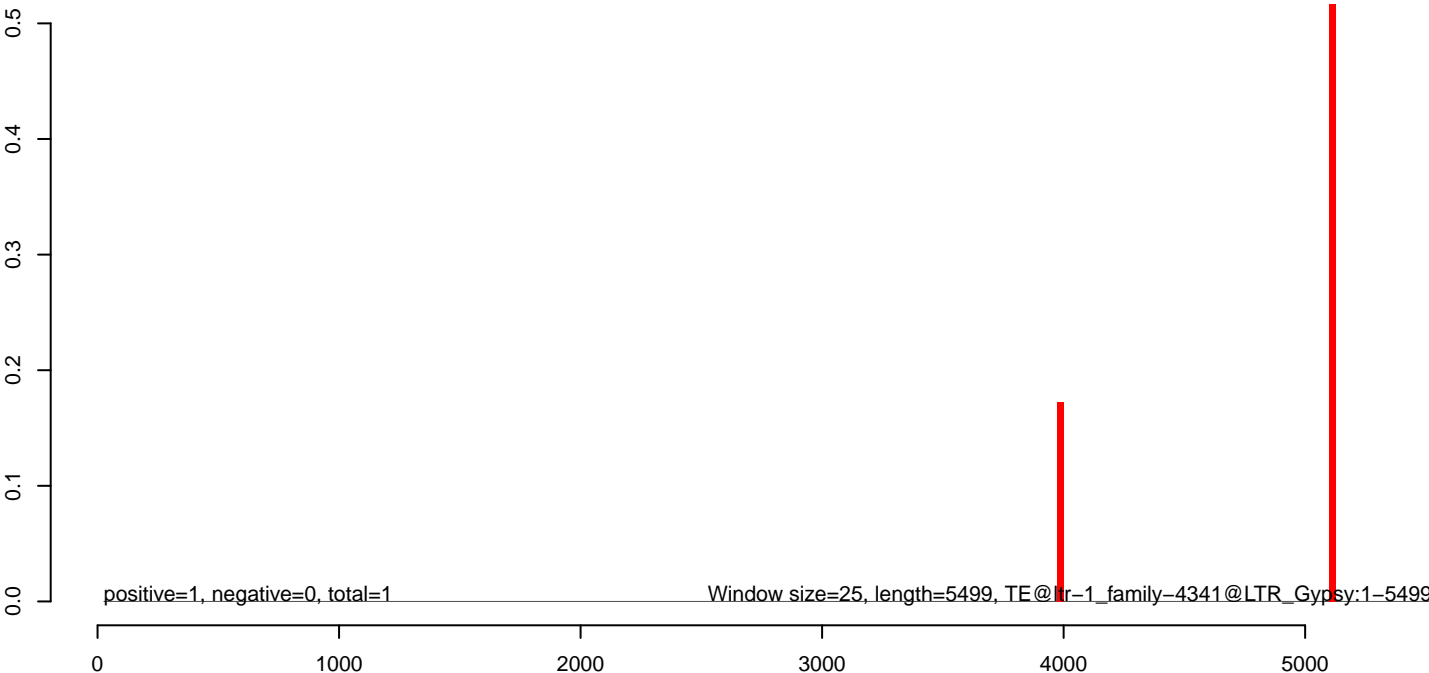
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



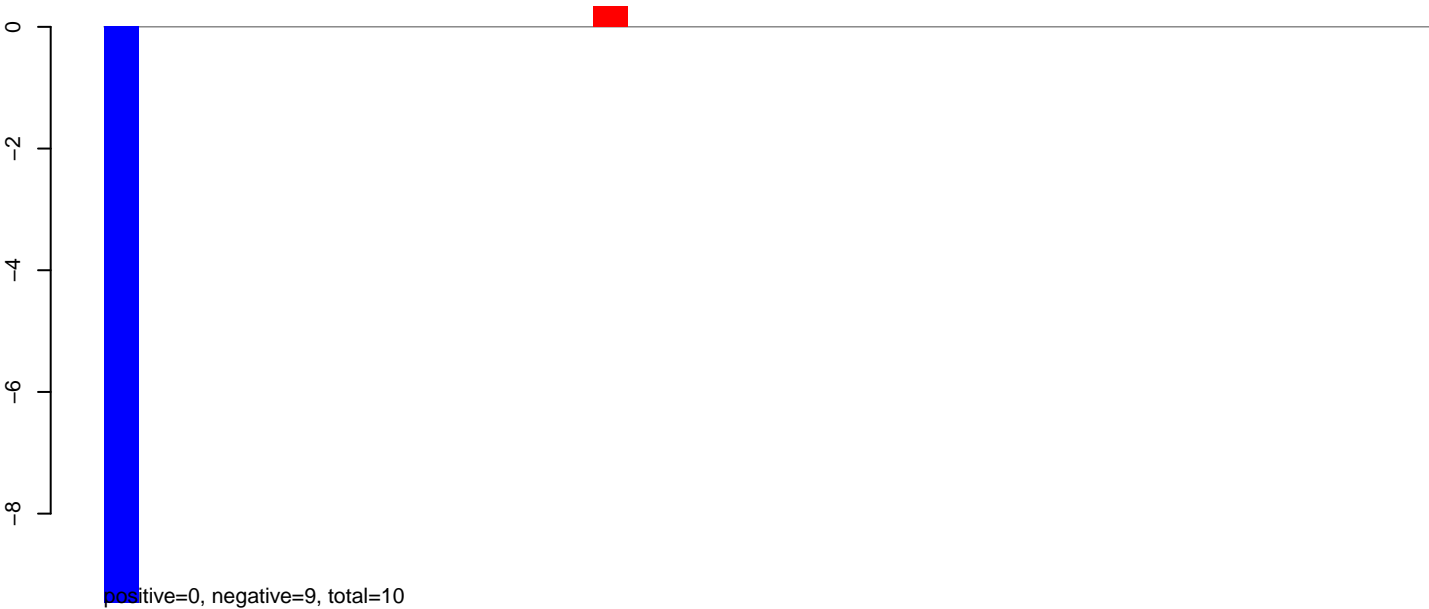
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



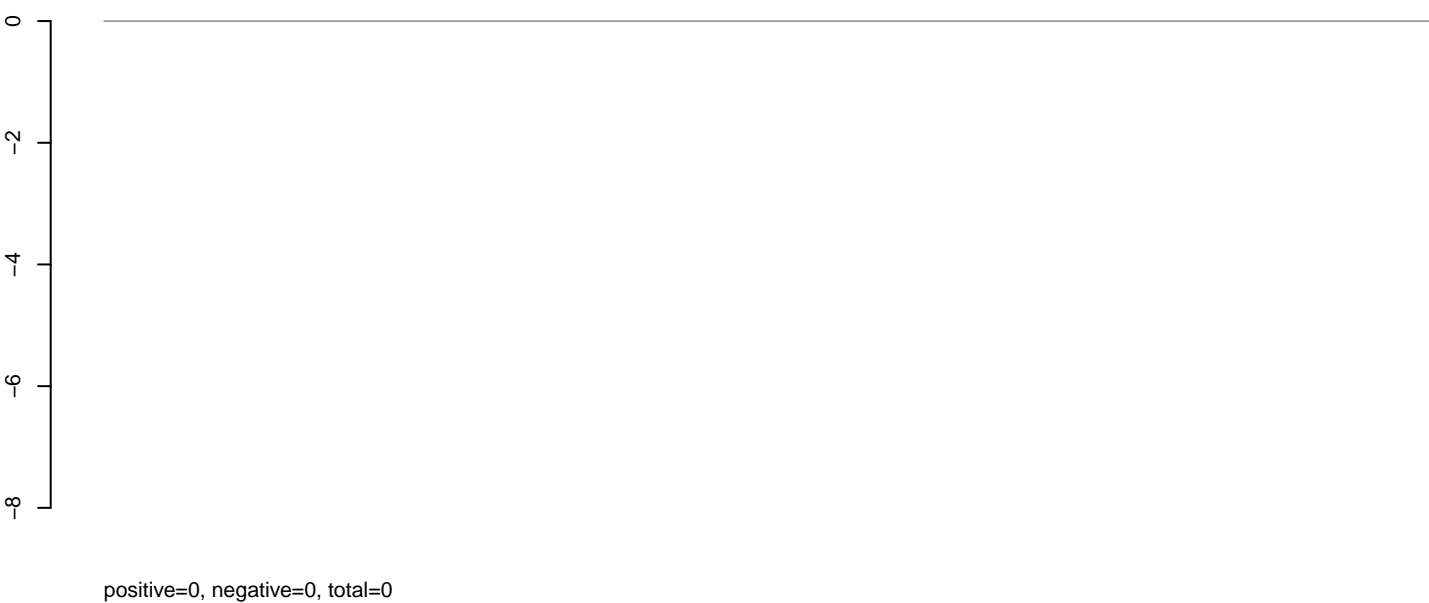
AeAlbo\_C636\_6dpi\_mock3.rep



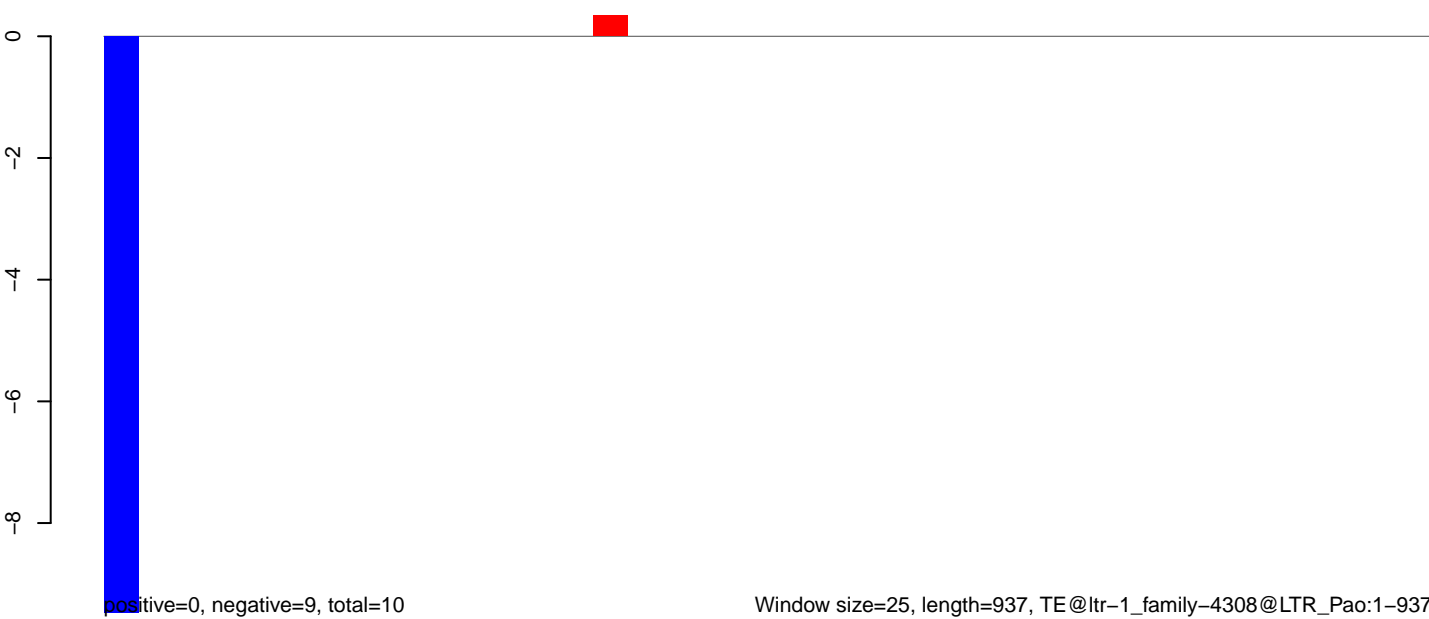
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



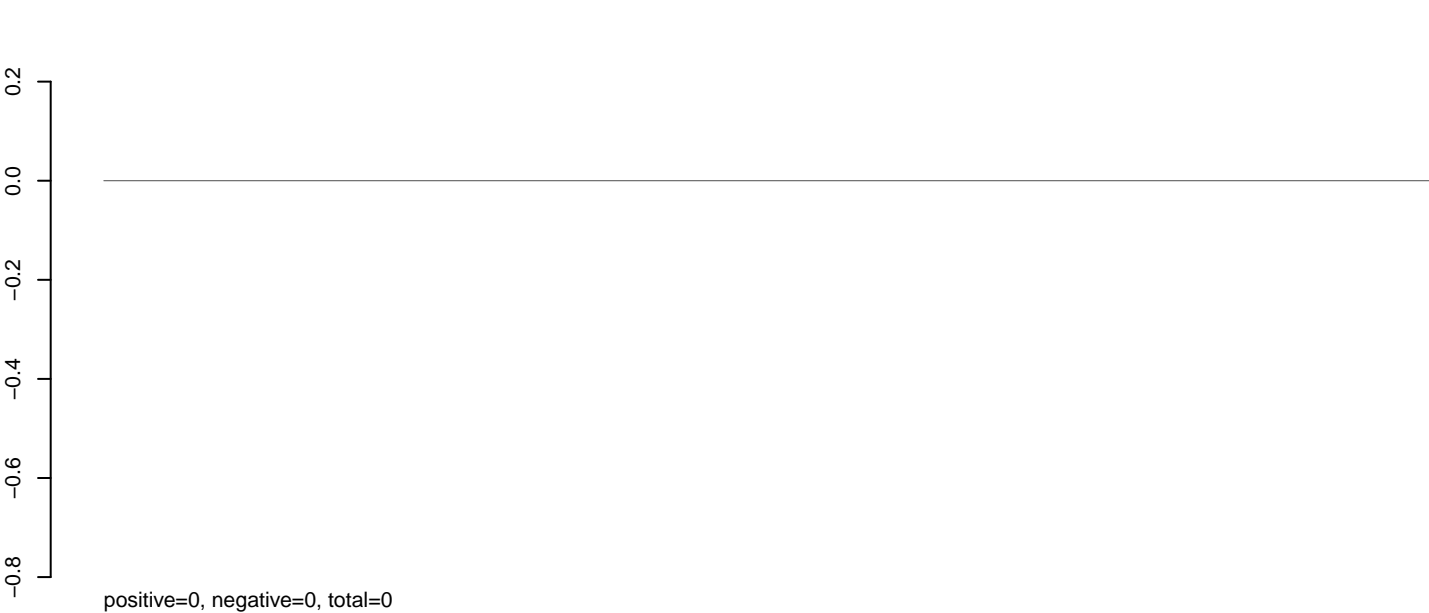
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



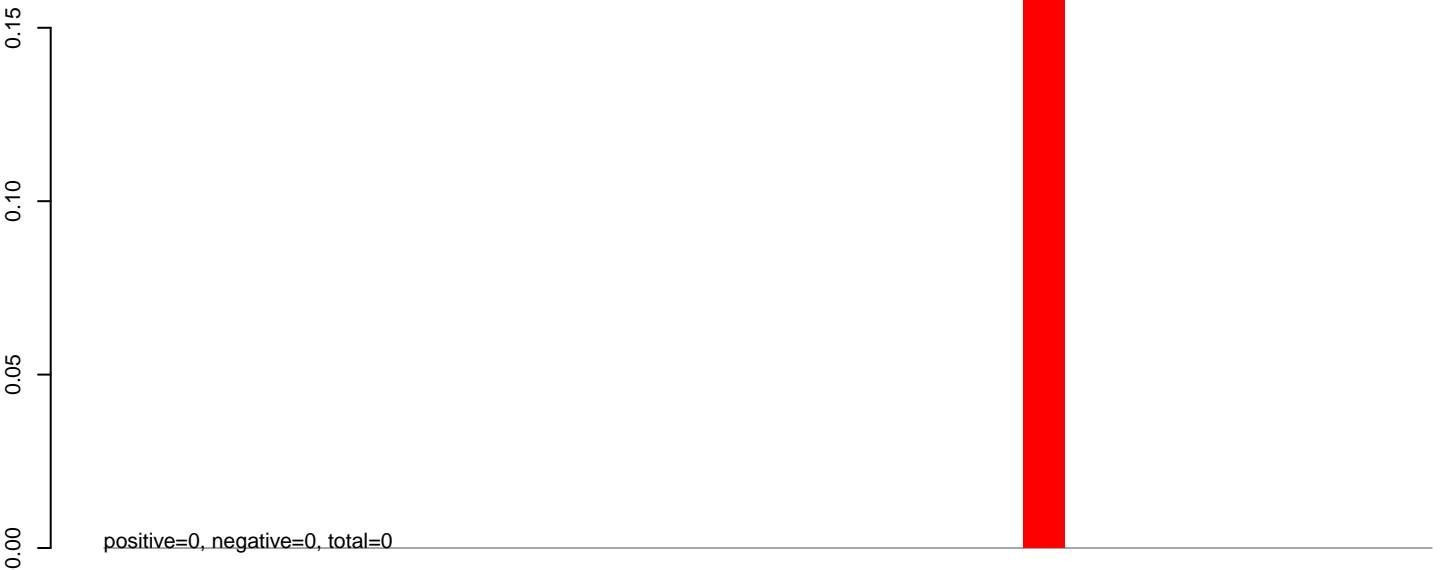
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



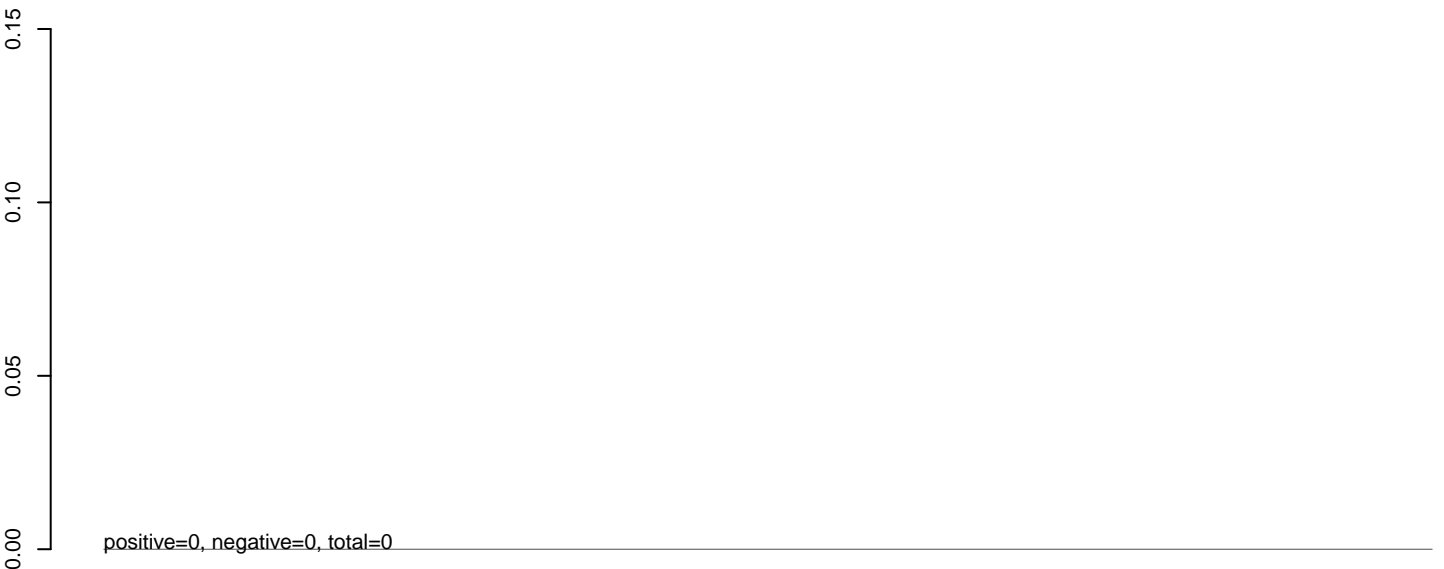
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



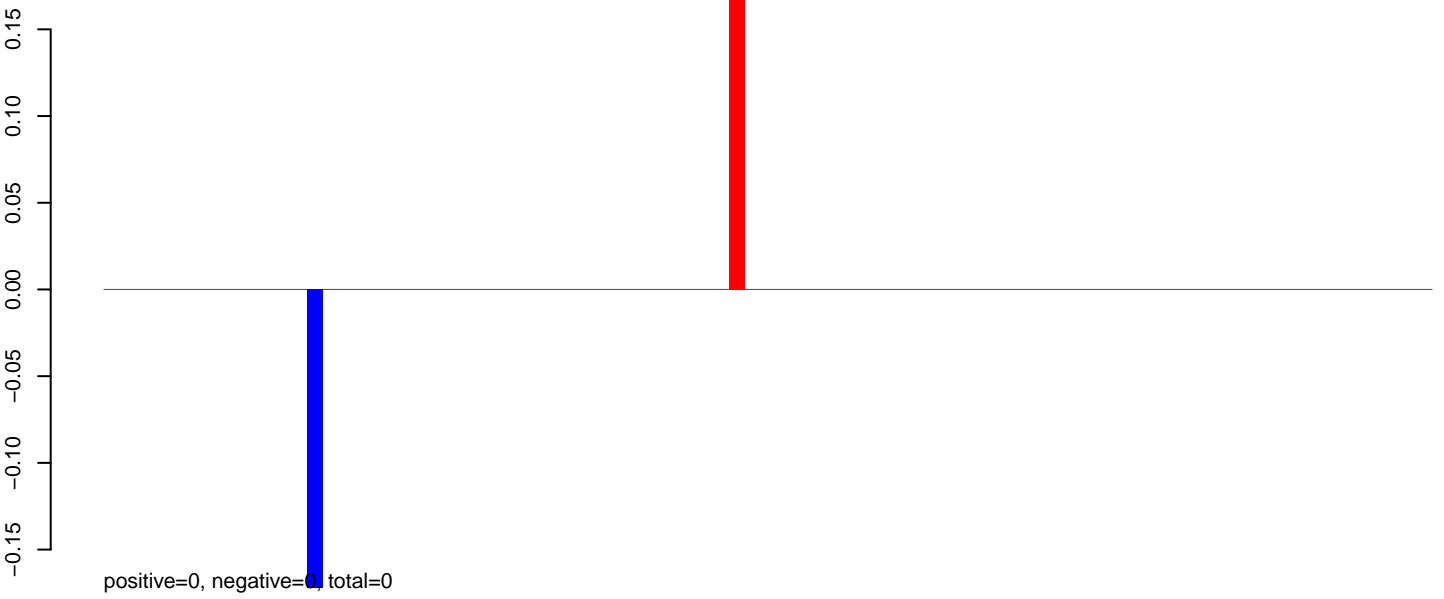
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



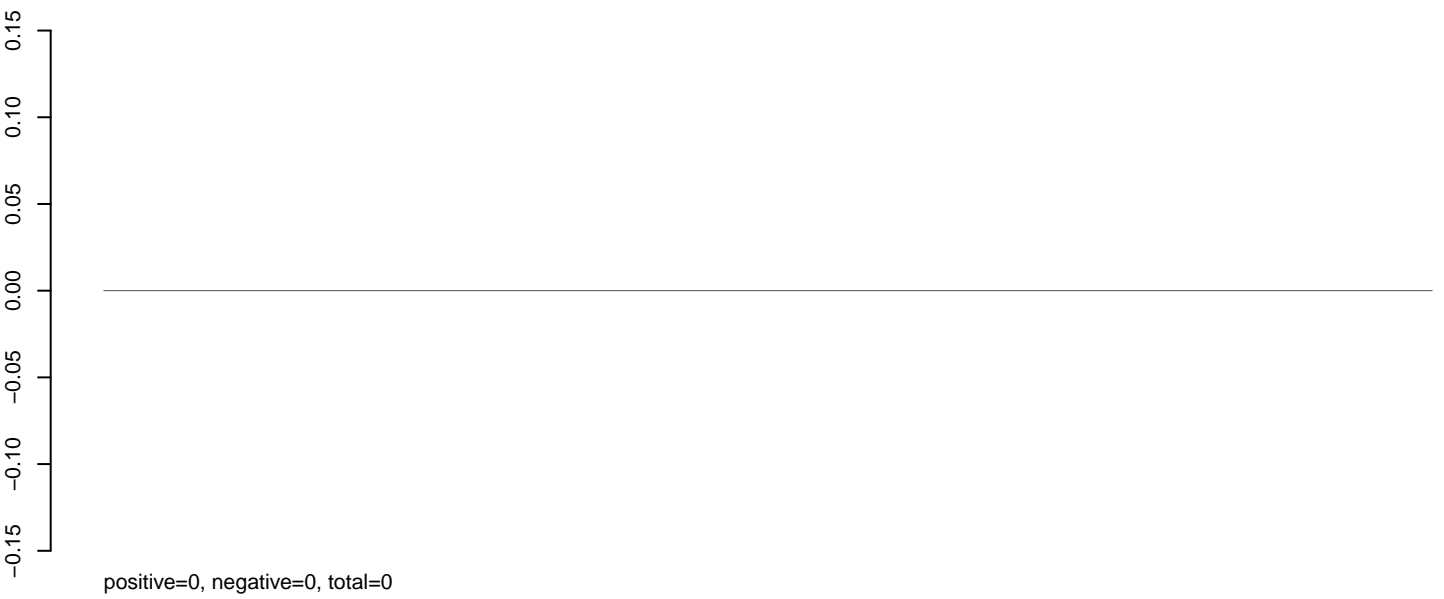
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

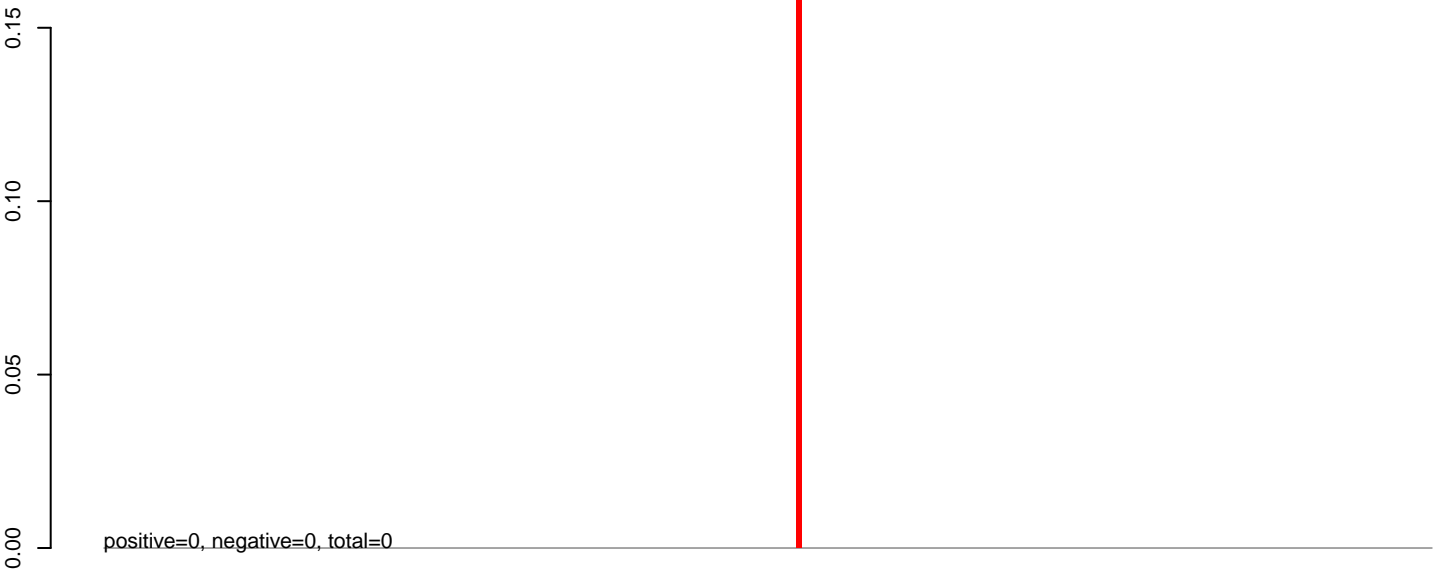


**AeAlbo\_C636\_6dpi\_mock3.rep**

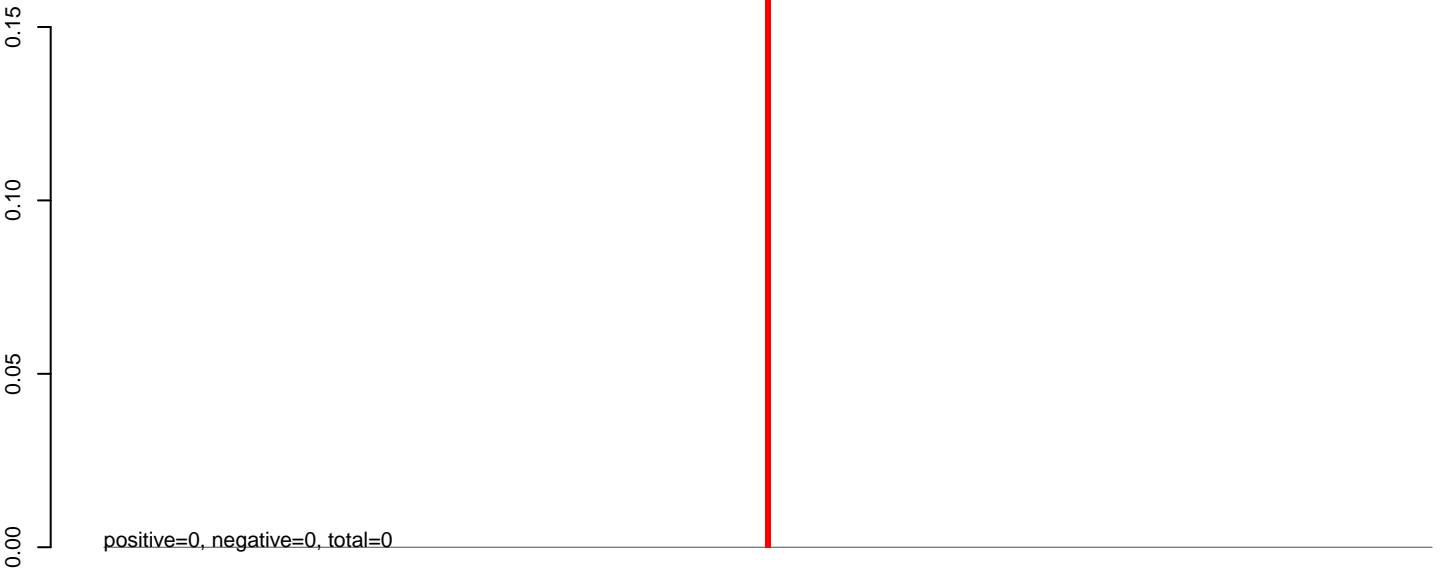




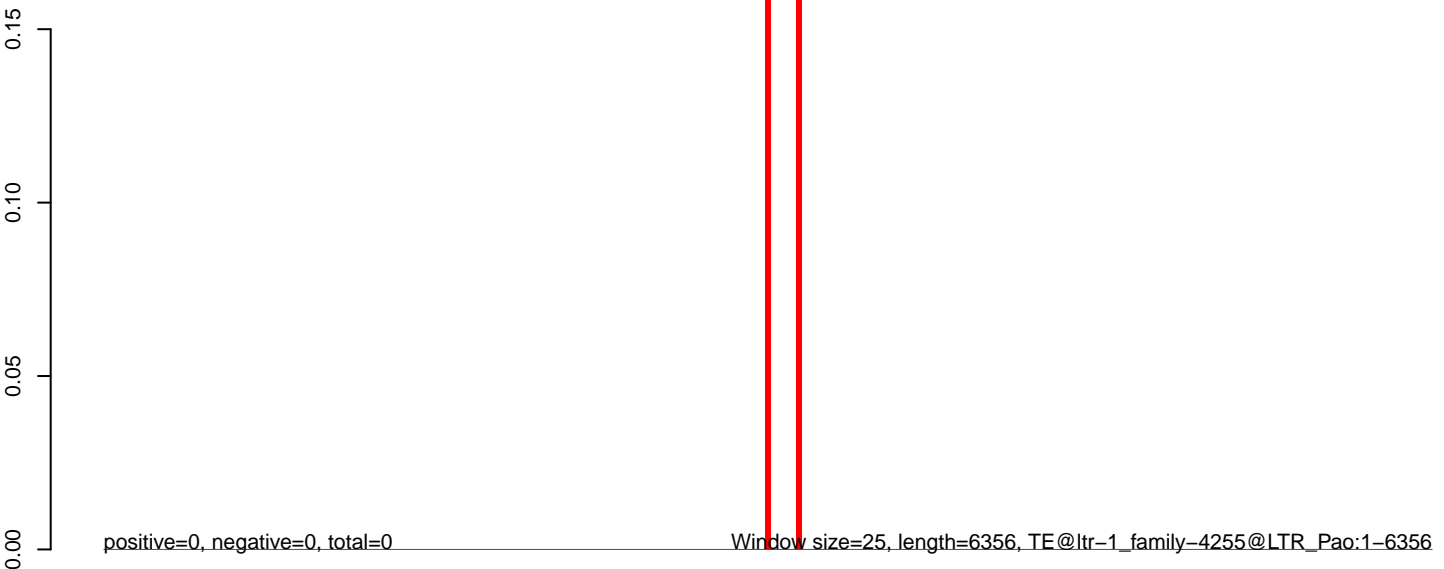
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

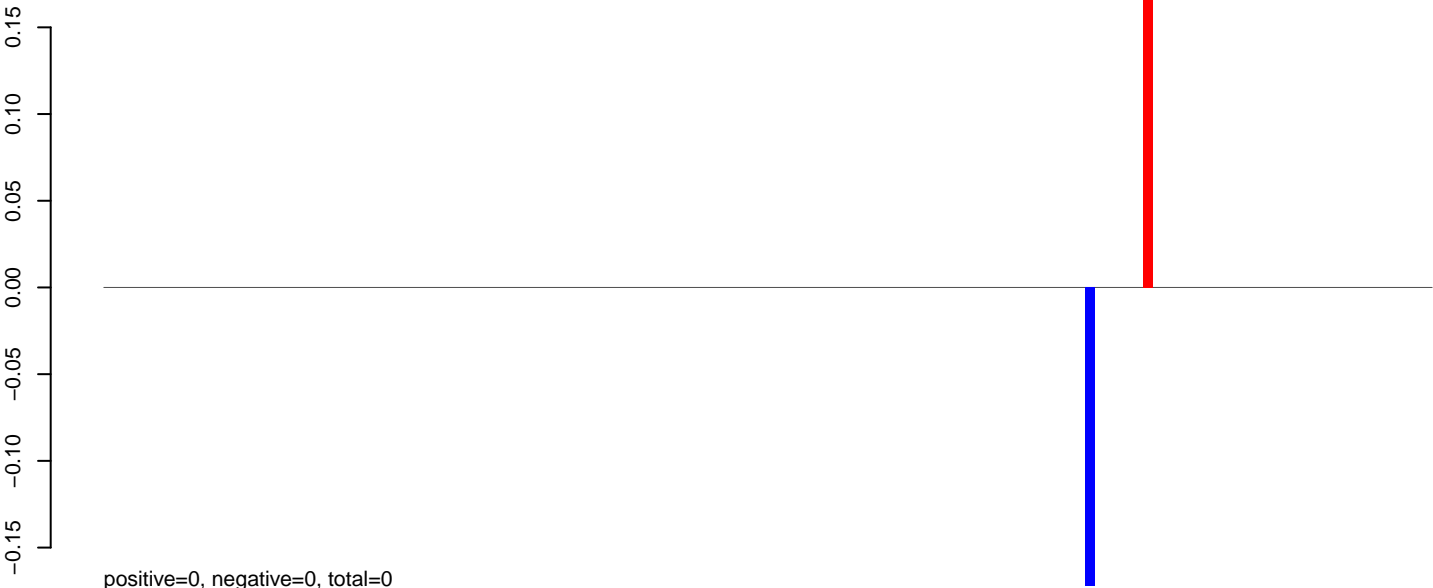


**AeAlbo\_C636\_6dpi\_mock3.rep**

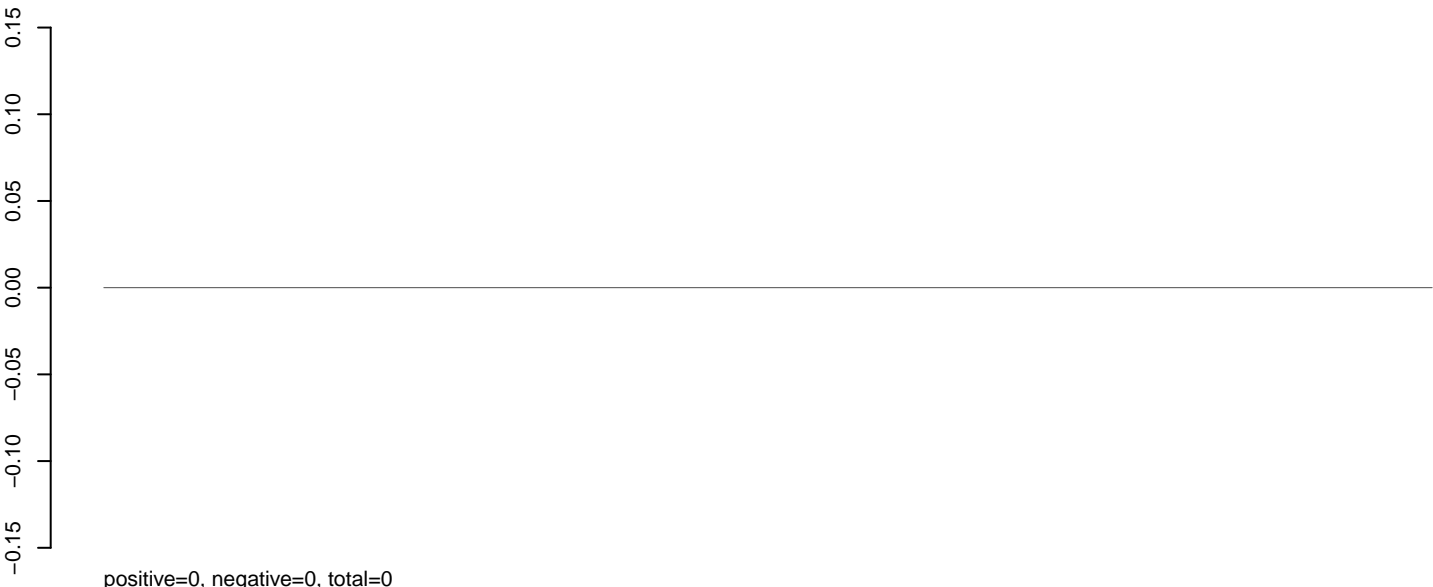


0 1000 2000 3000 4000 5000 6000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



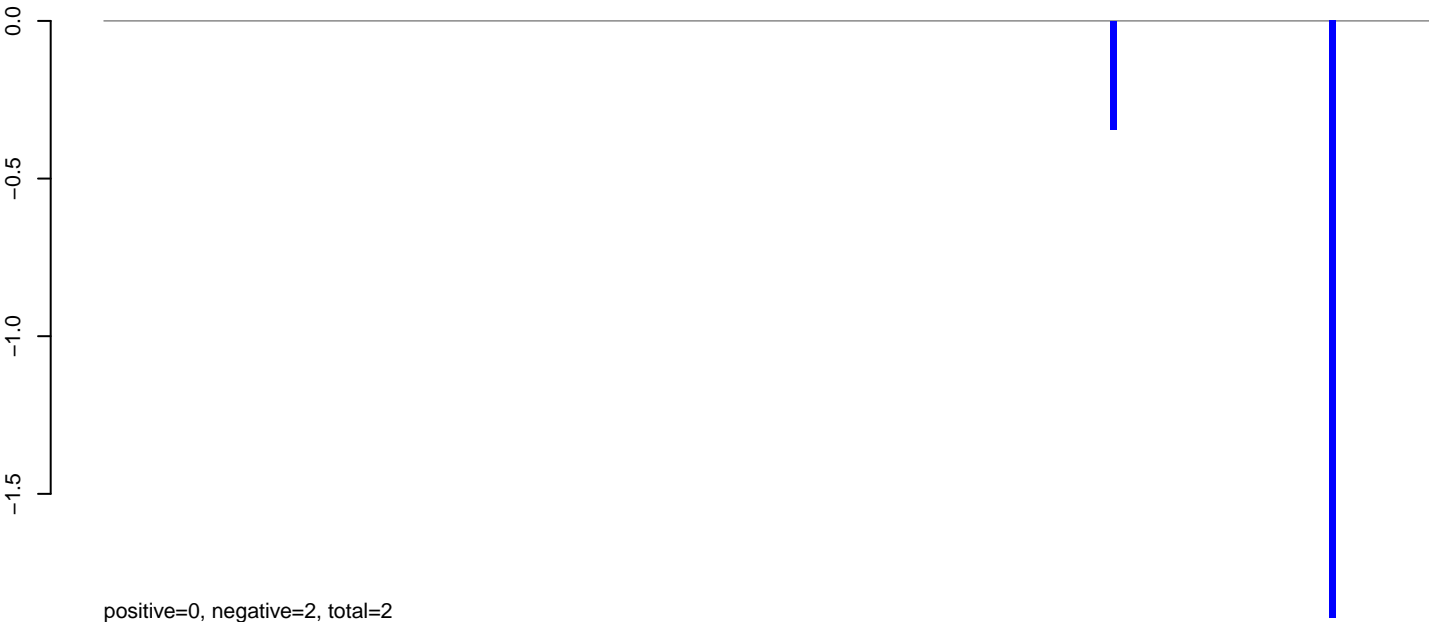
**AeAlbo\_C636\_6dpi\_mock3.rep**



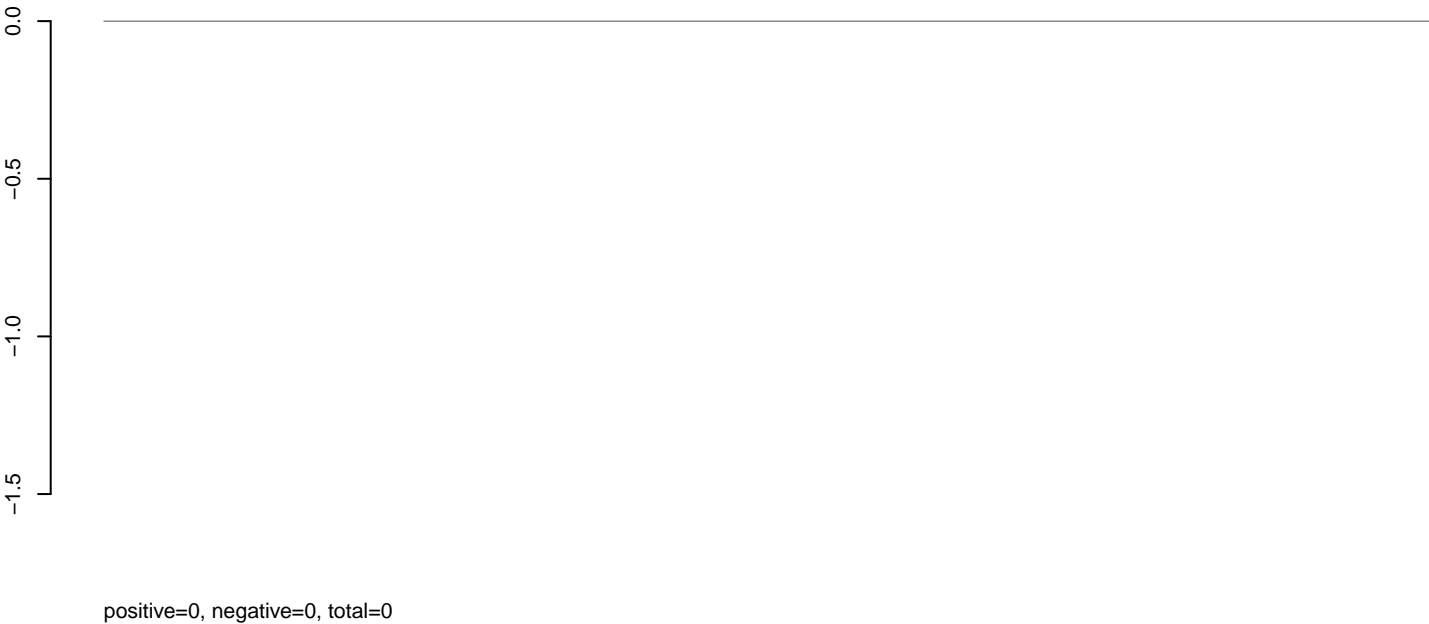
Window size=25, length=3441, TE@ltr-1\_family-4250@LTR\_Gypsy:1-3441

0 500 1000 1500 2000 2500 3000 3500

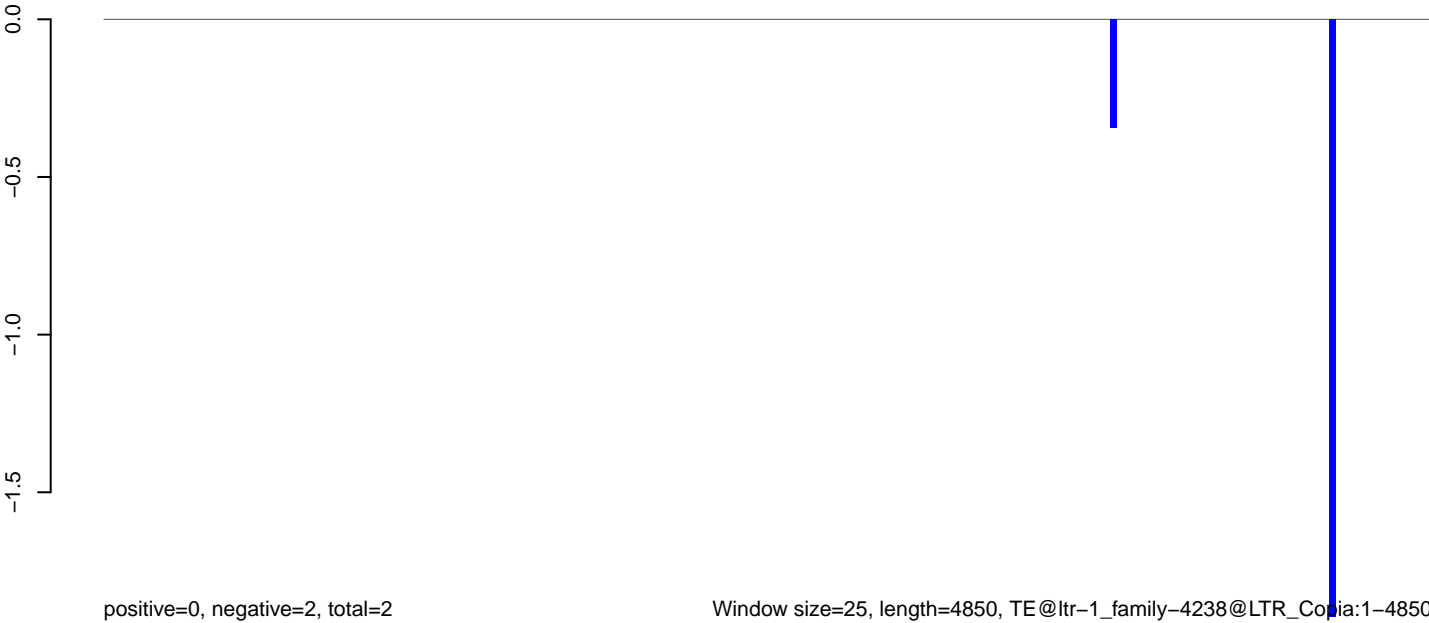
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



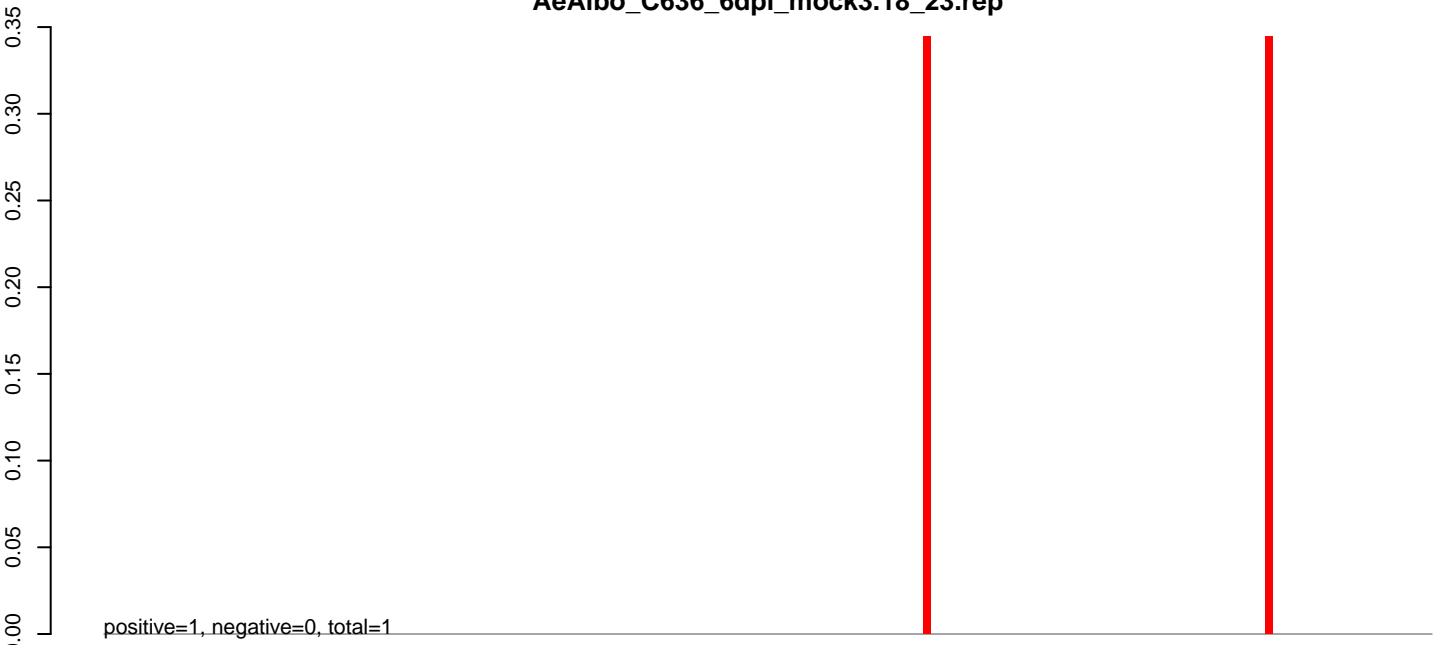
**AeAlbo\_C636\_6dpi\_mock3.rep**



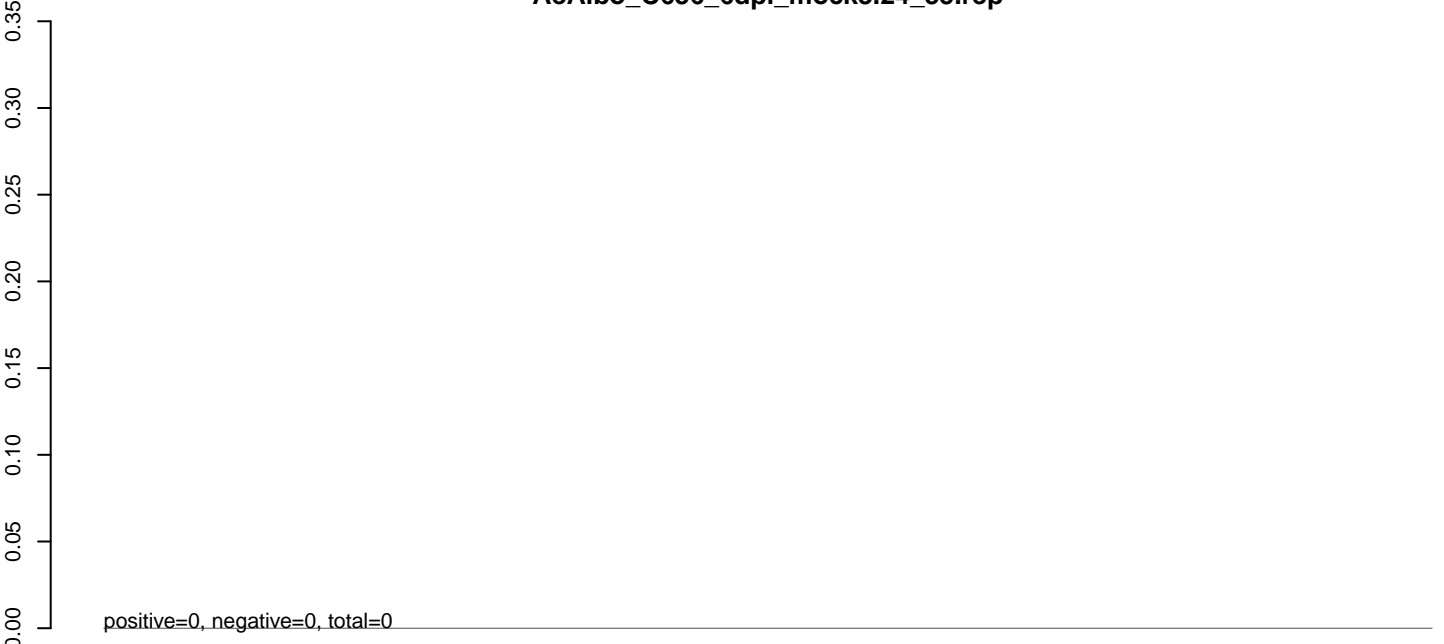
Window size=25, length=4850, TE@ltr-1\_family-4238@LTR\_Copia:1-4850

0 1000 2000 3000 4000 5000

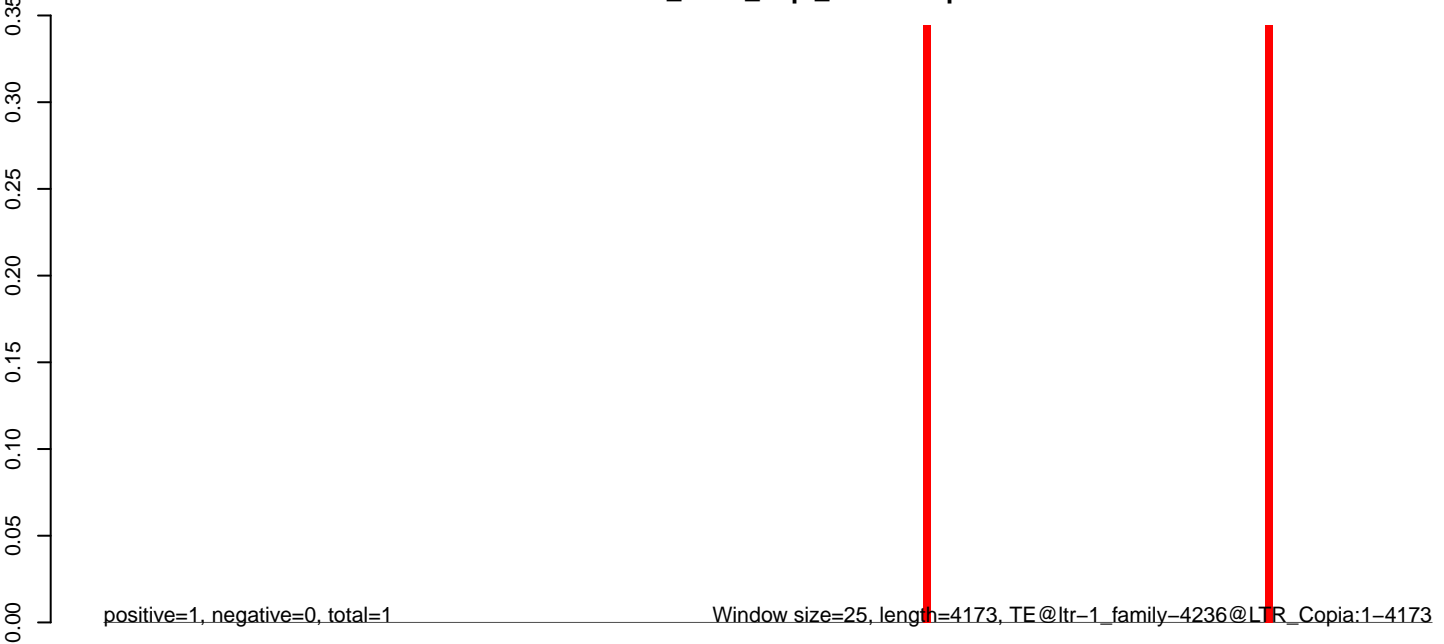
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

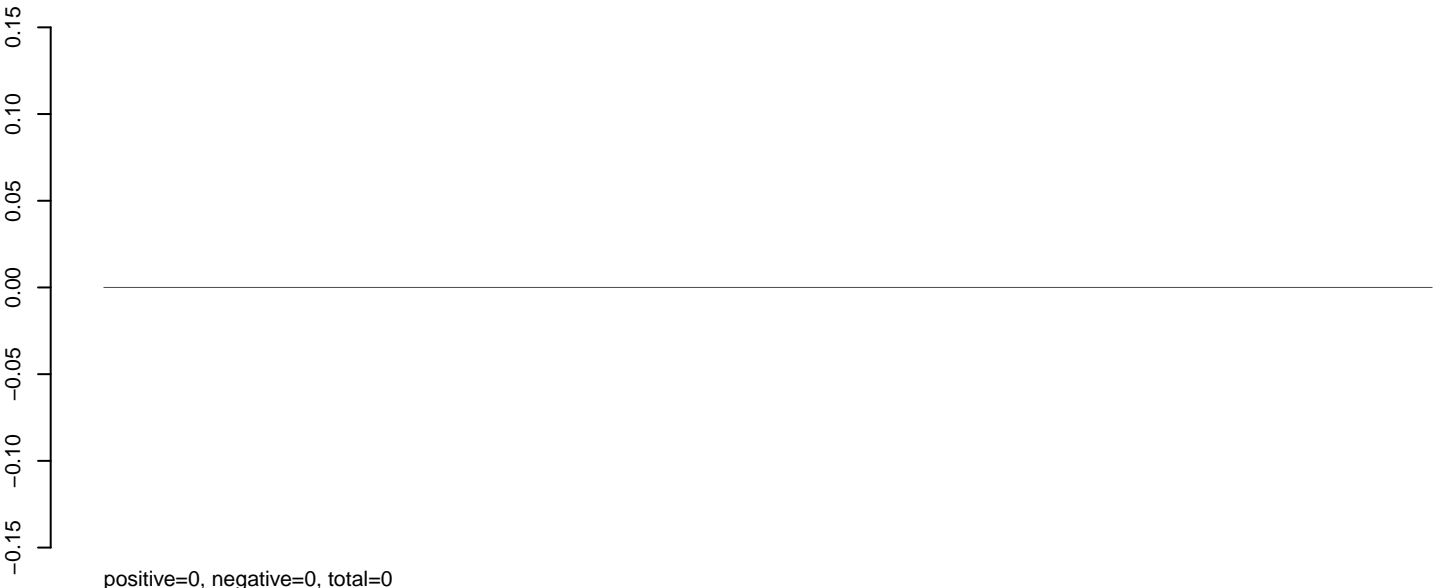


**AeAlbo\_C636\_6dpi\_mock3.rep**

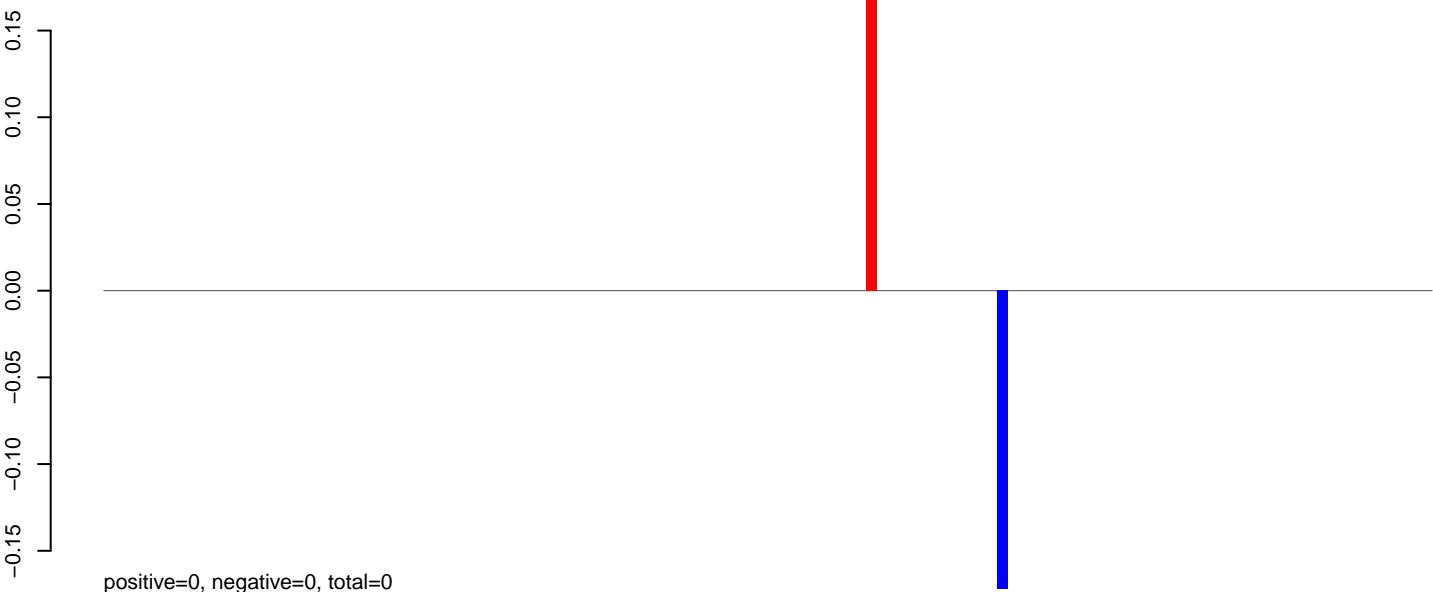


0 1000 2000 3000 4000

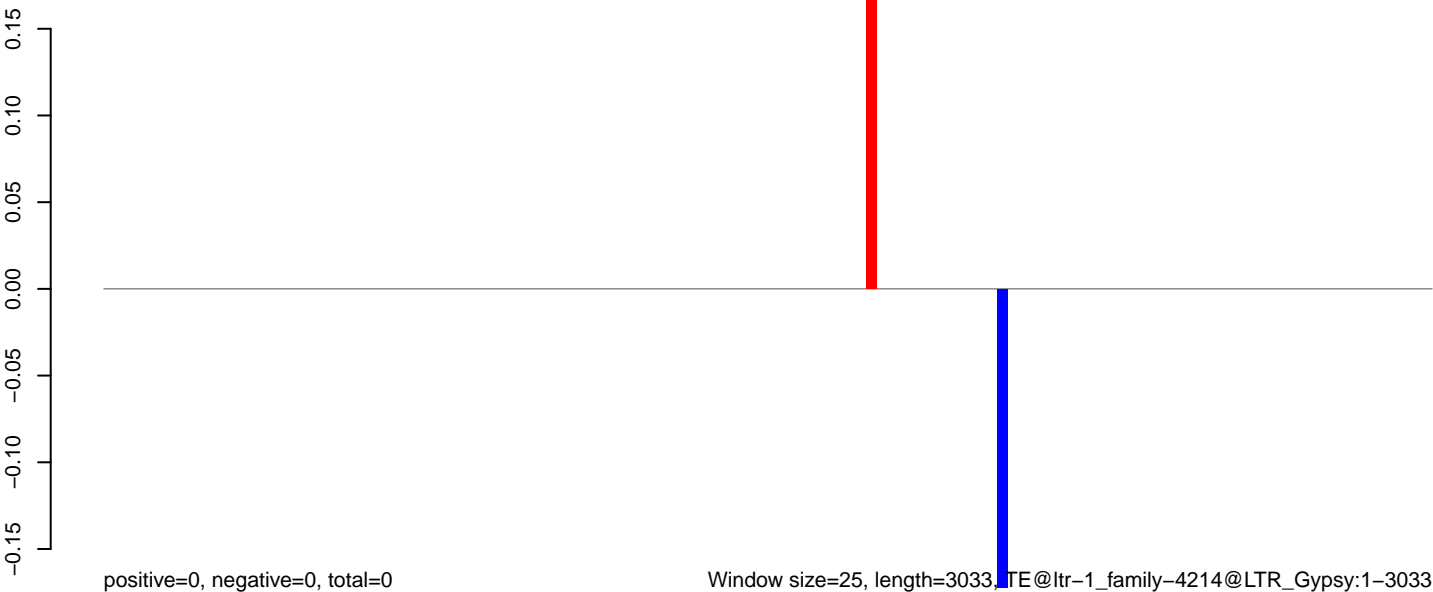
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

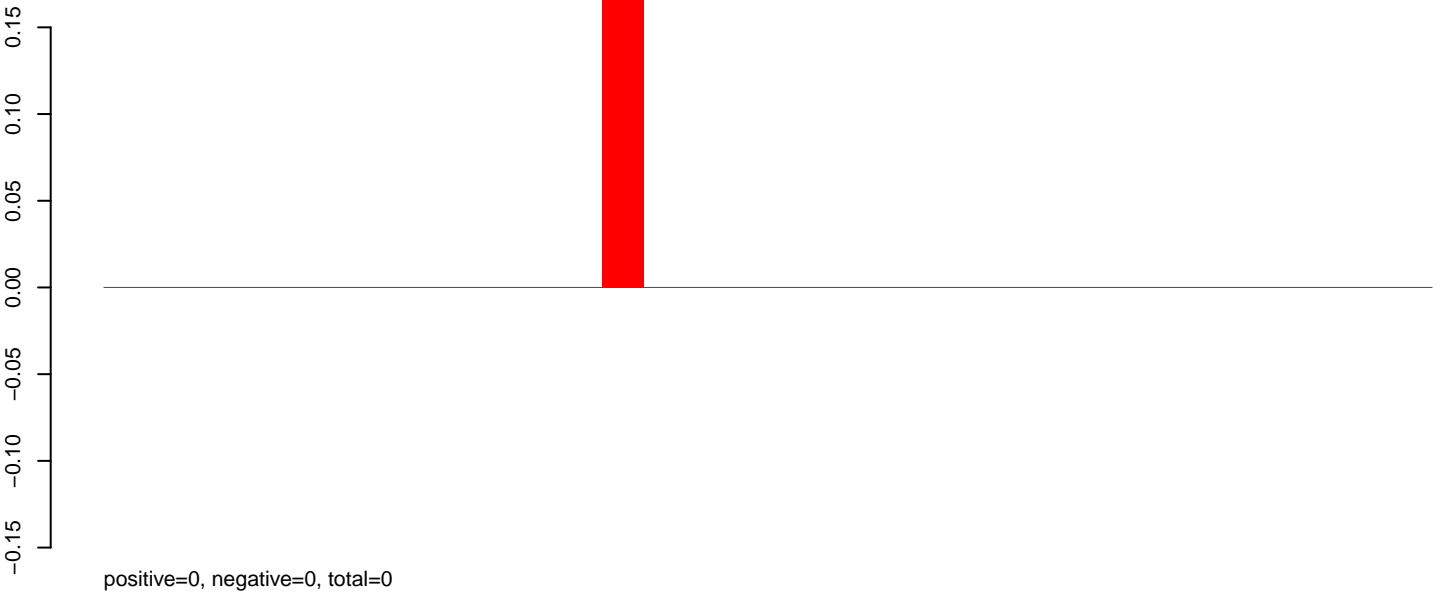


**AeAlbo\_C636\_6dpi\_mock3.rep**

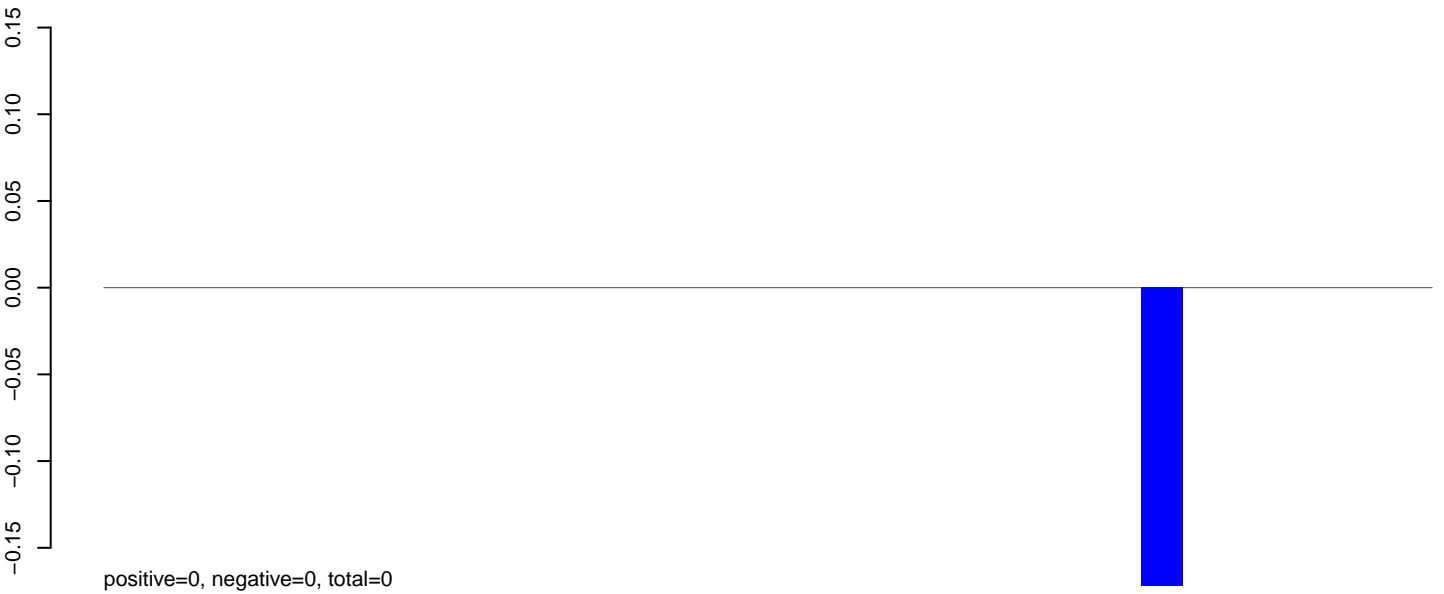


0 500 1000 1500 2000 2500 3000

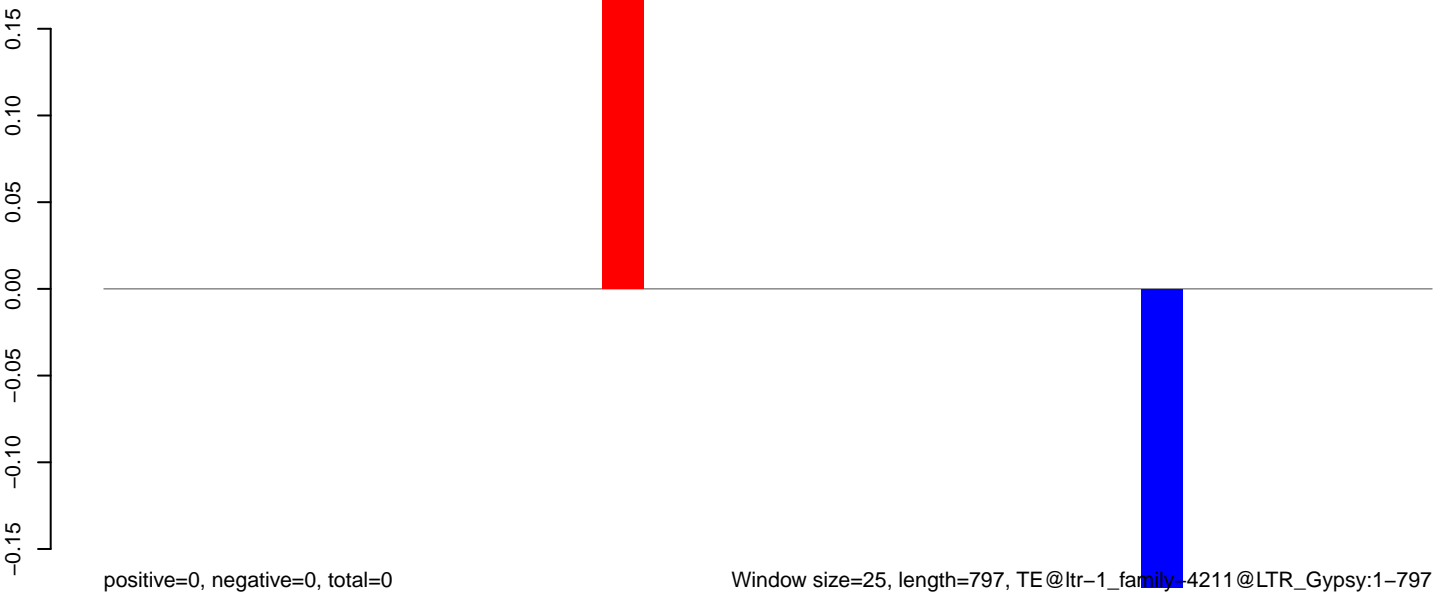
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



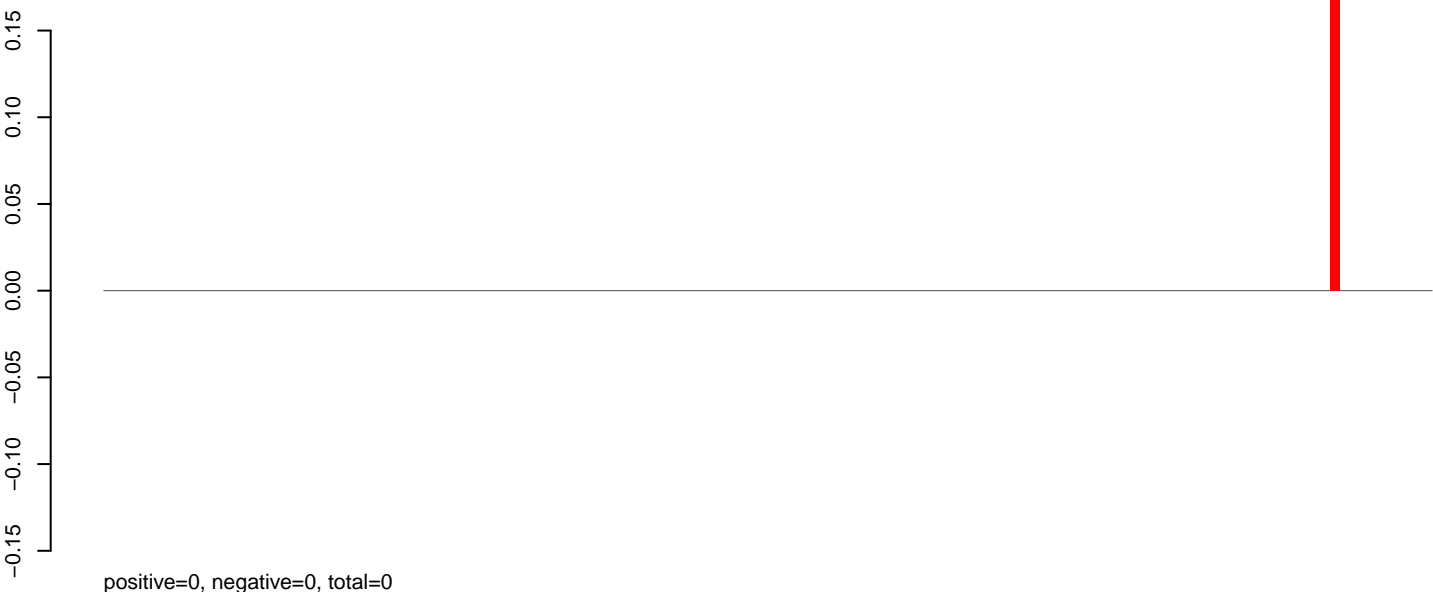
Window size=25, length=797, TE@ltr-1\_family-4211@LTR\_Gypsy:1-797

0 200 400 600 800

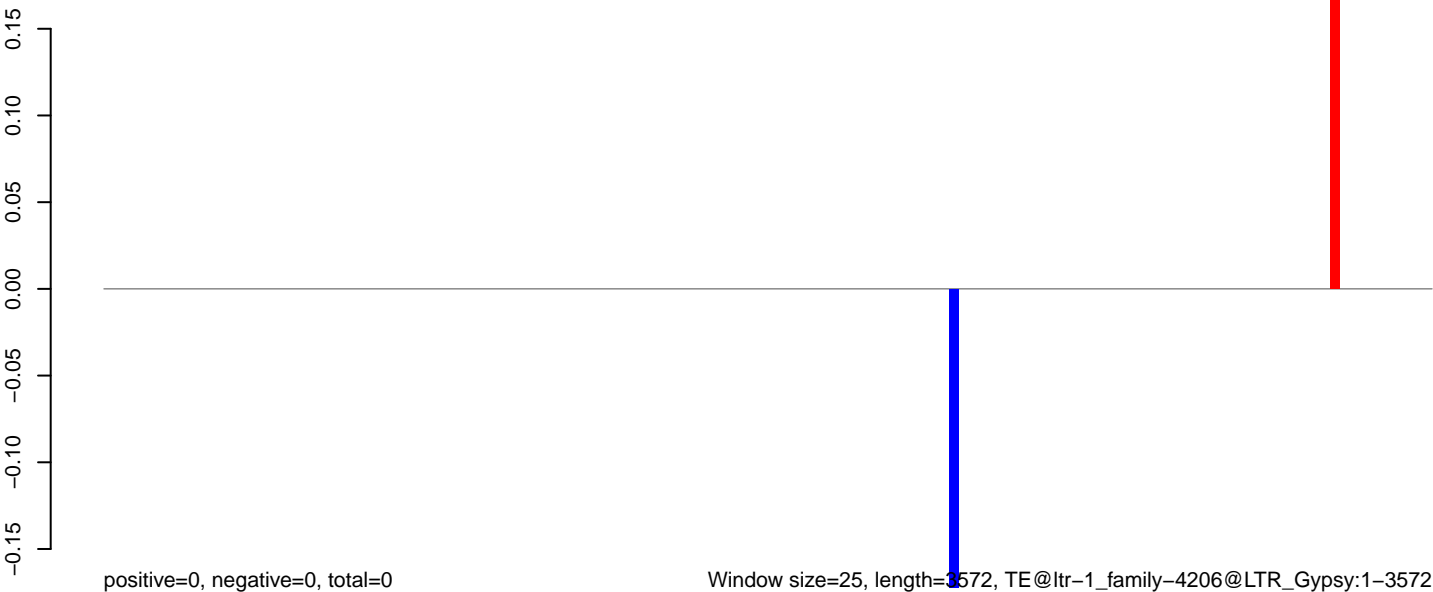
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



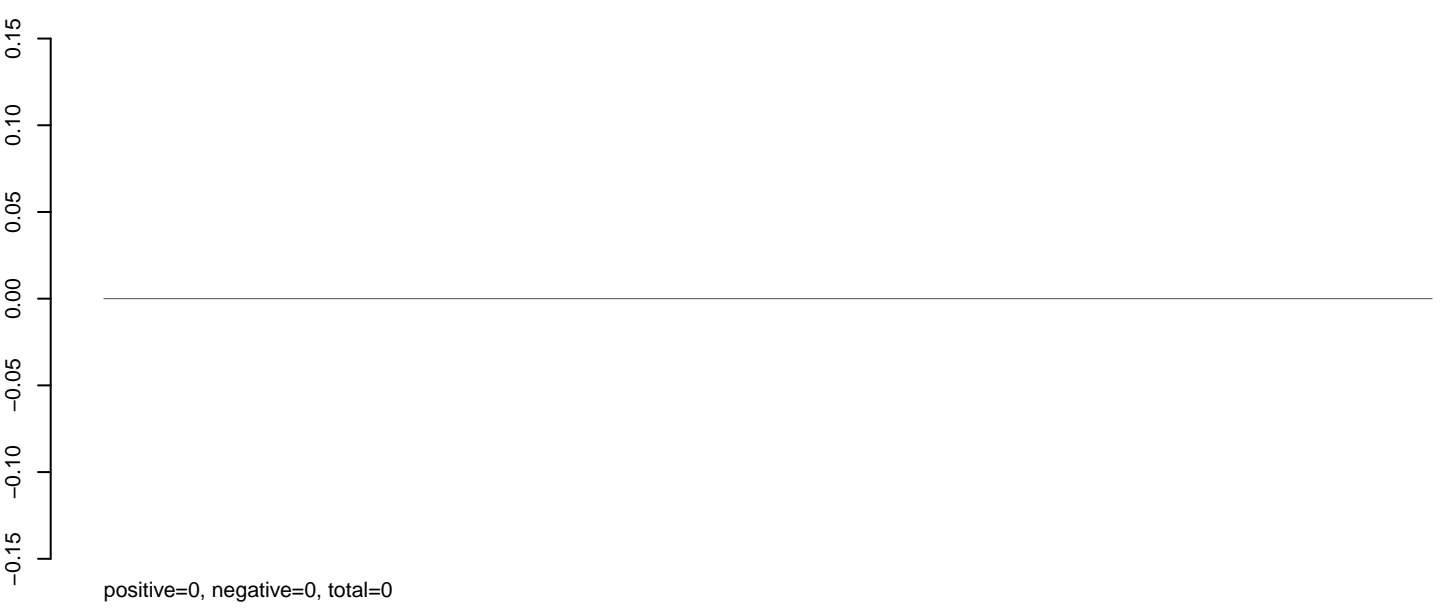
Window size=25, length=3572, TE@ltr-1\_family-4206@LTR\_Gypsy:1-3572

0 500 1000 1500 2000 2500 3000 3500

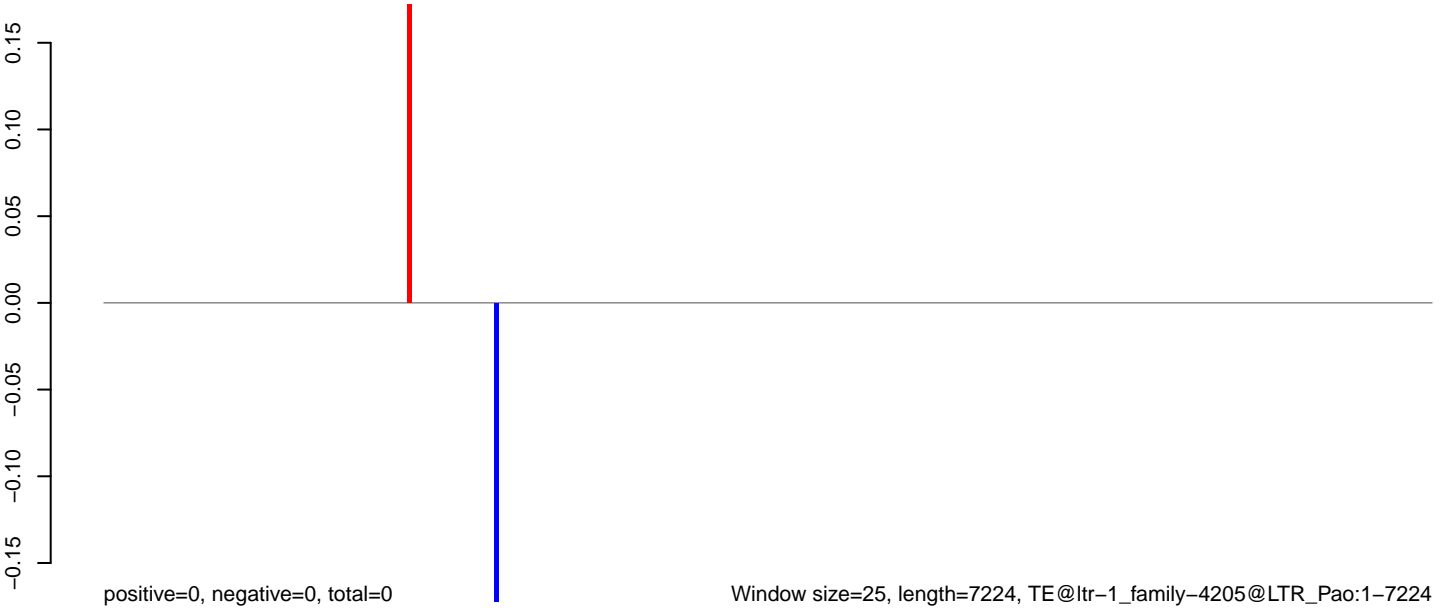
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

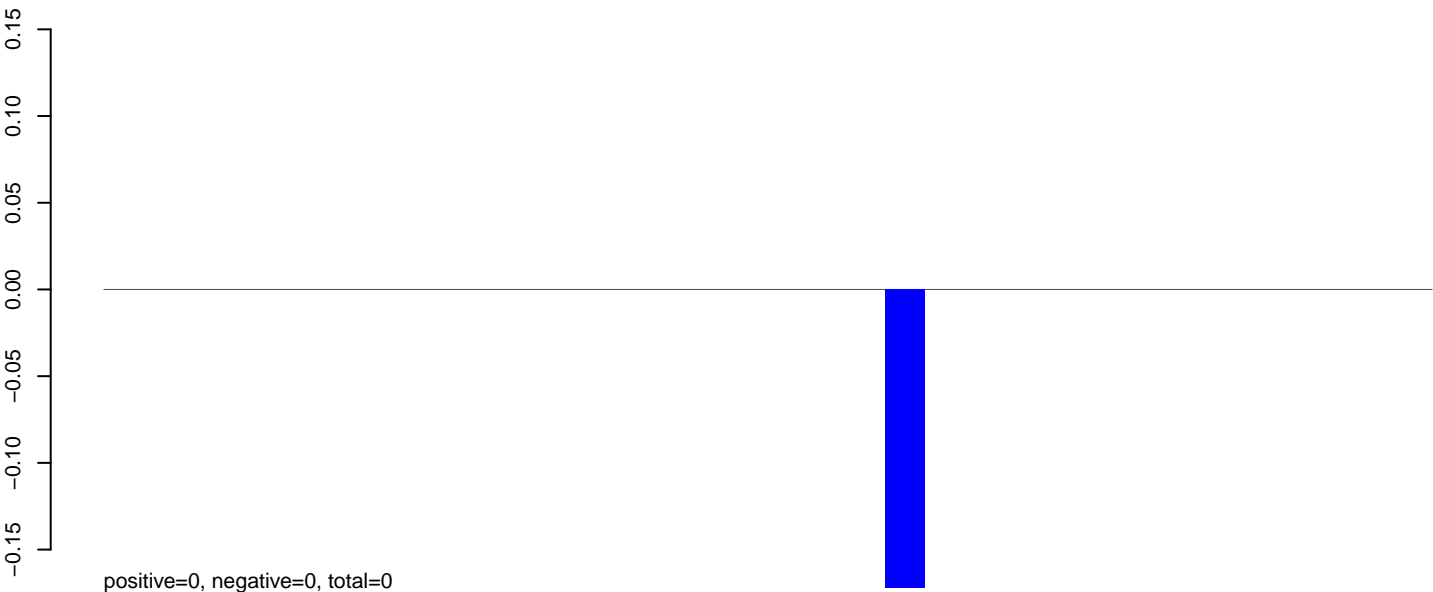


**AeAlbo\_C636\_6dpi\_mock3.rep**

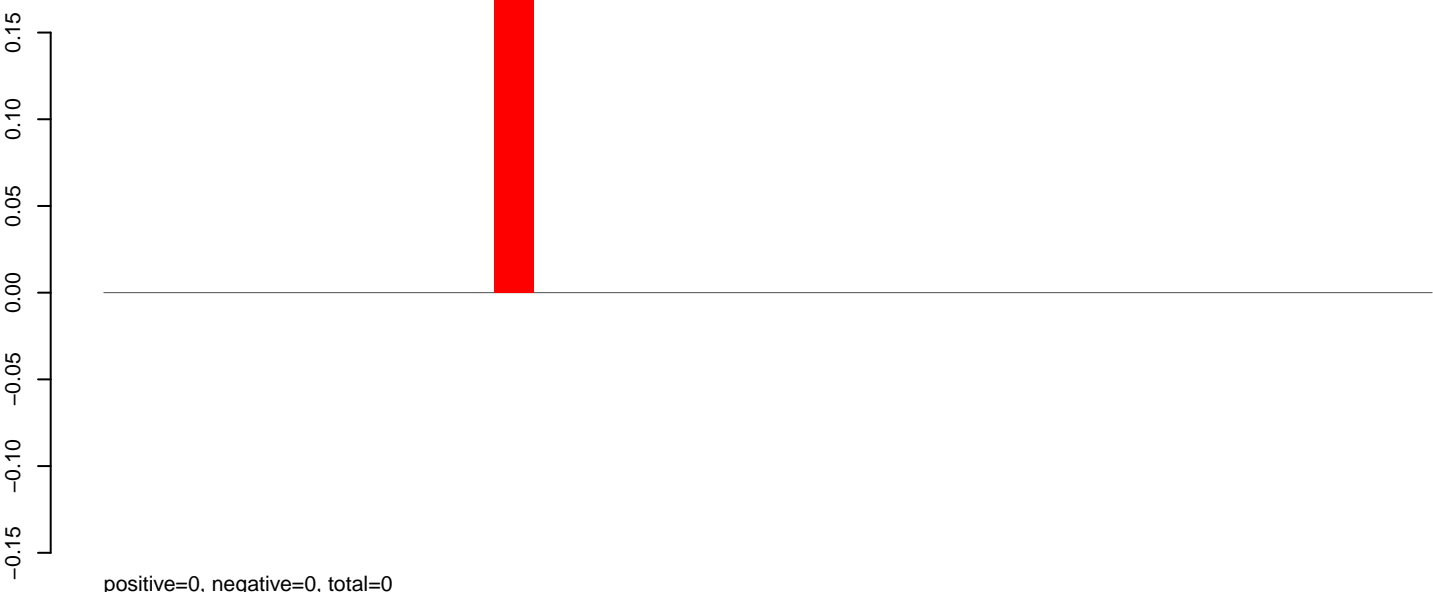




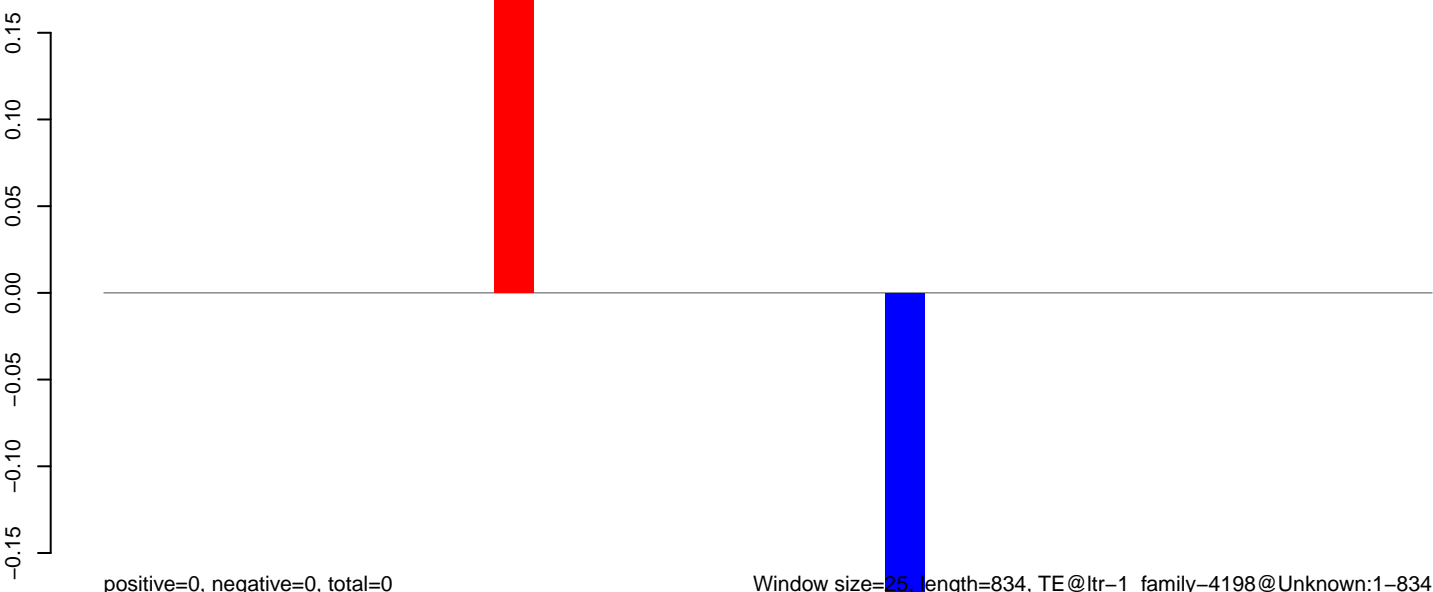
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



0 200 400 600 800

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

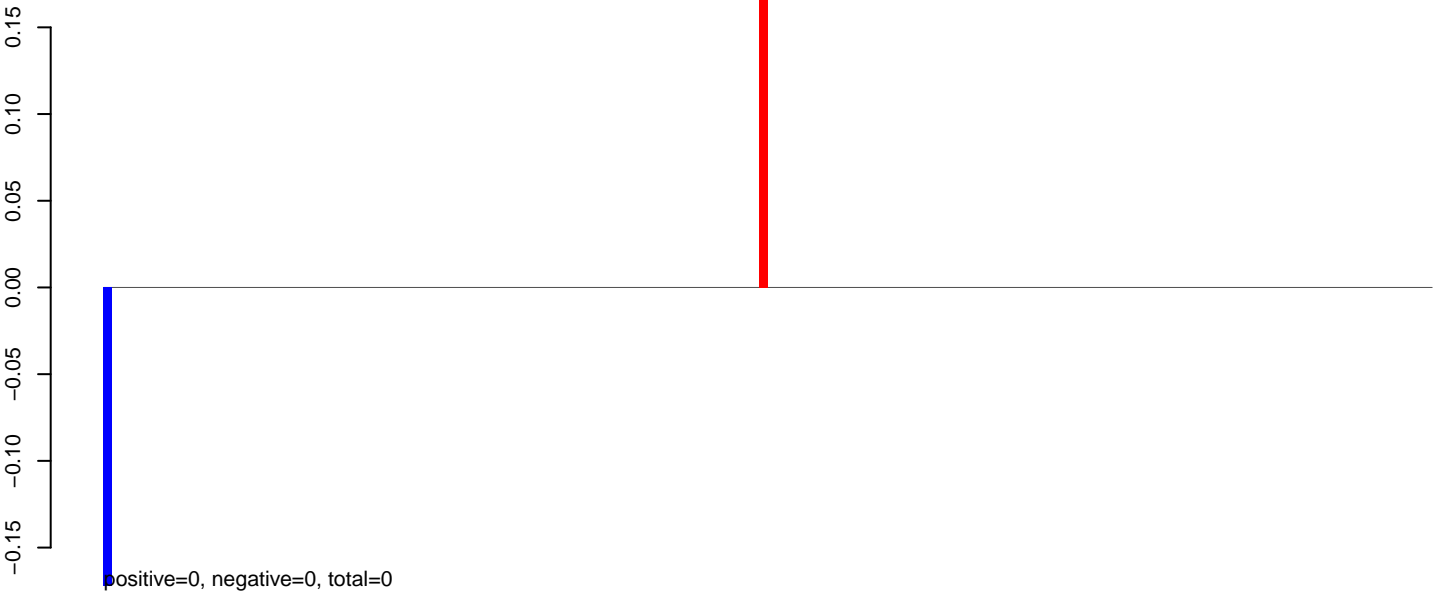
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

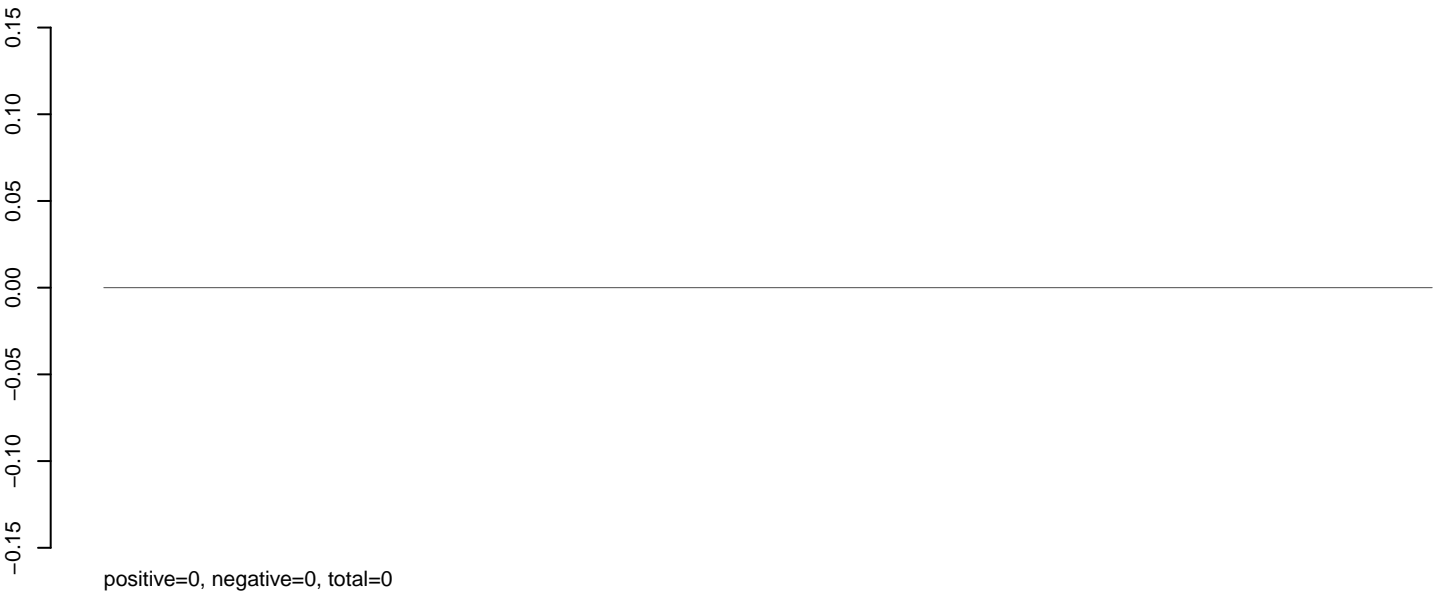
Window size=25, length=4906, TE@ltr-1\_family-4192@LTR\_Copia:1-4906

0 1000 2000 3000 4000 5000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



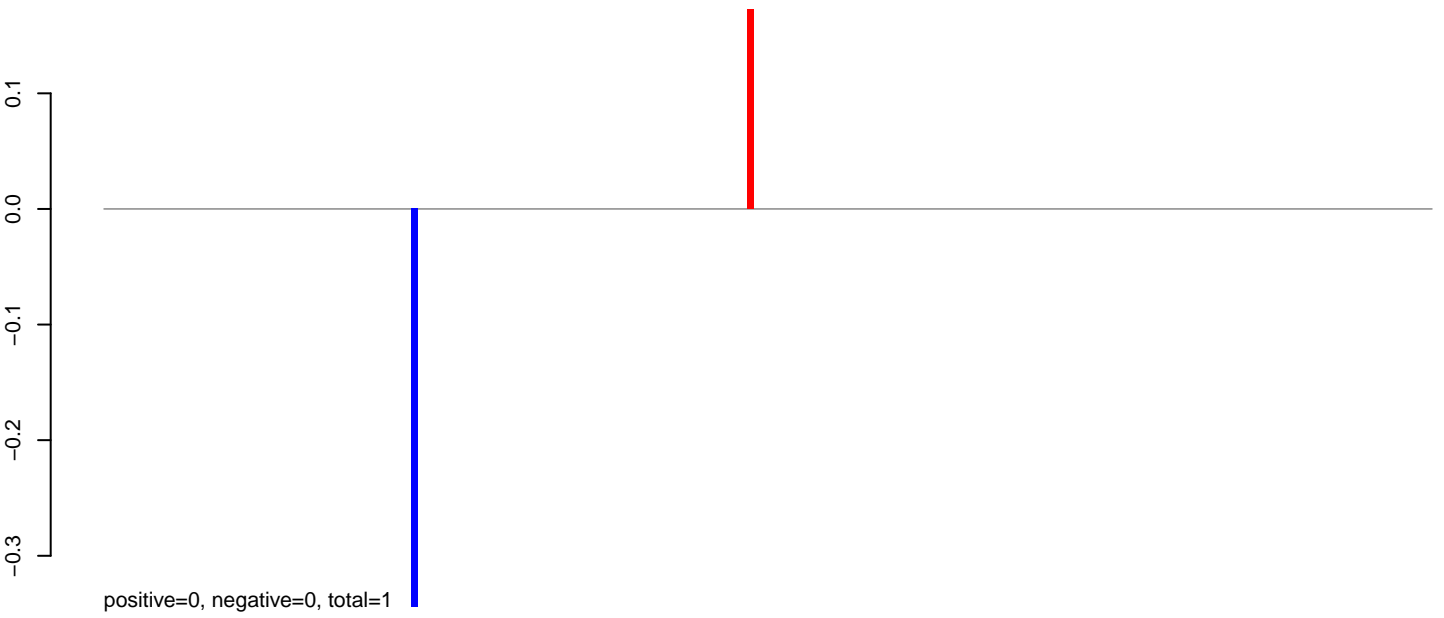
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



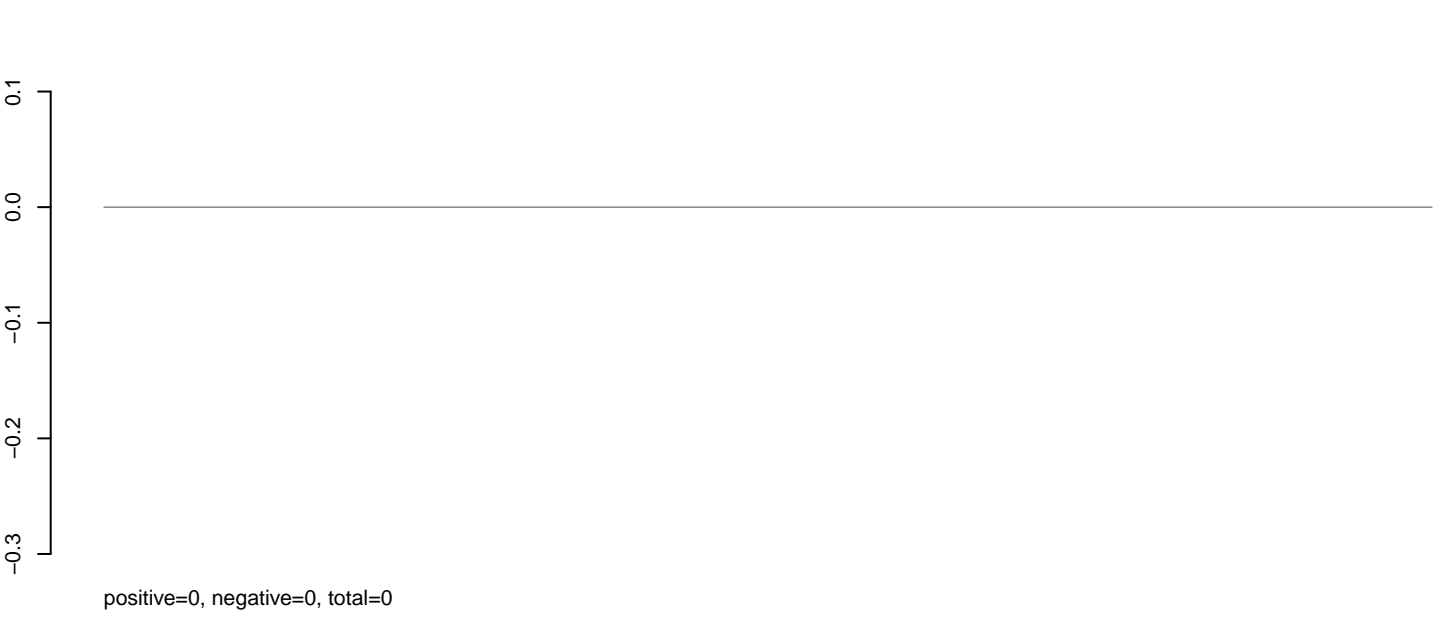
**AeAlbo\_C636\_6dpi\_mock3.rep**



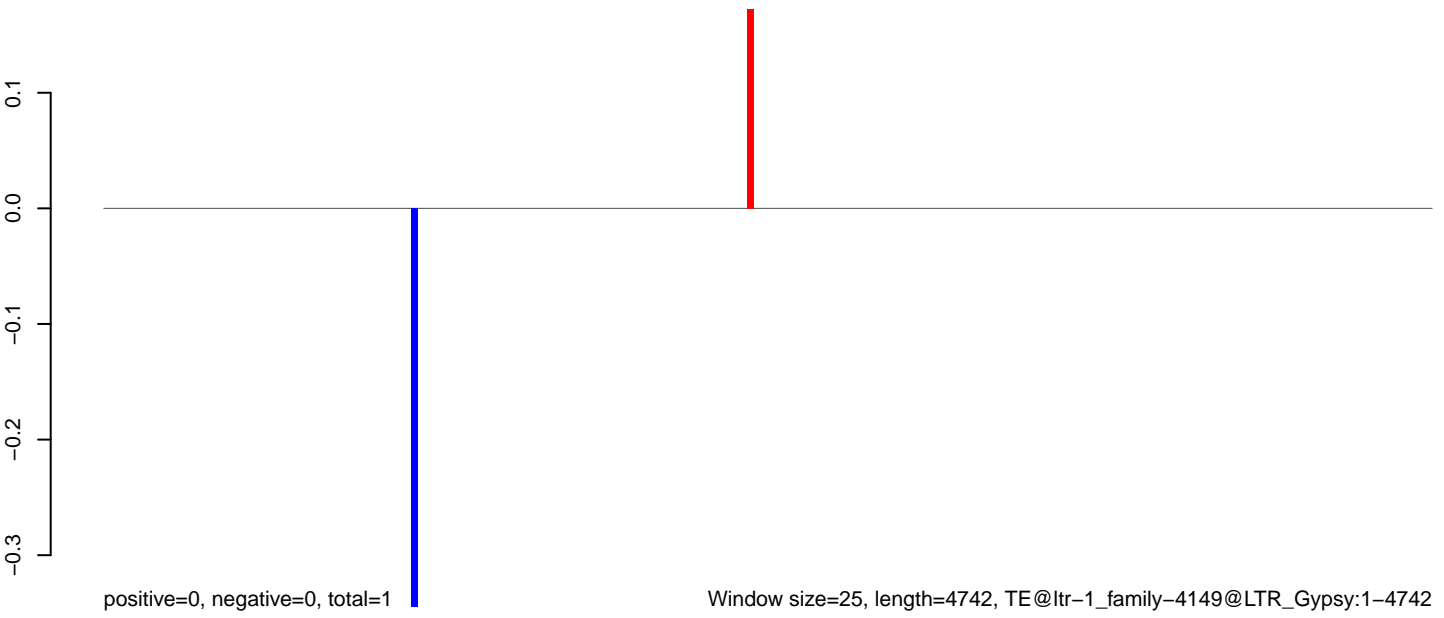
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



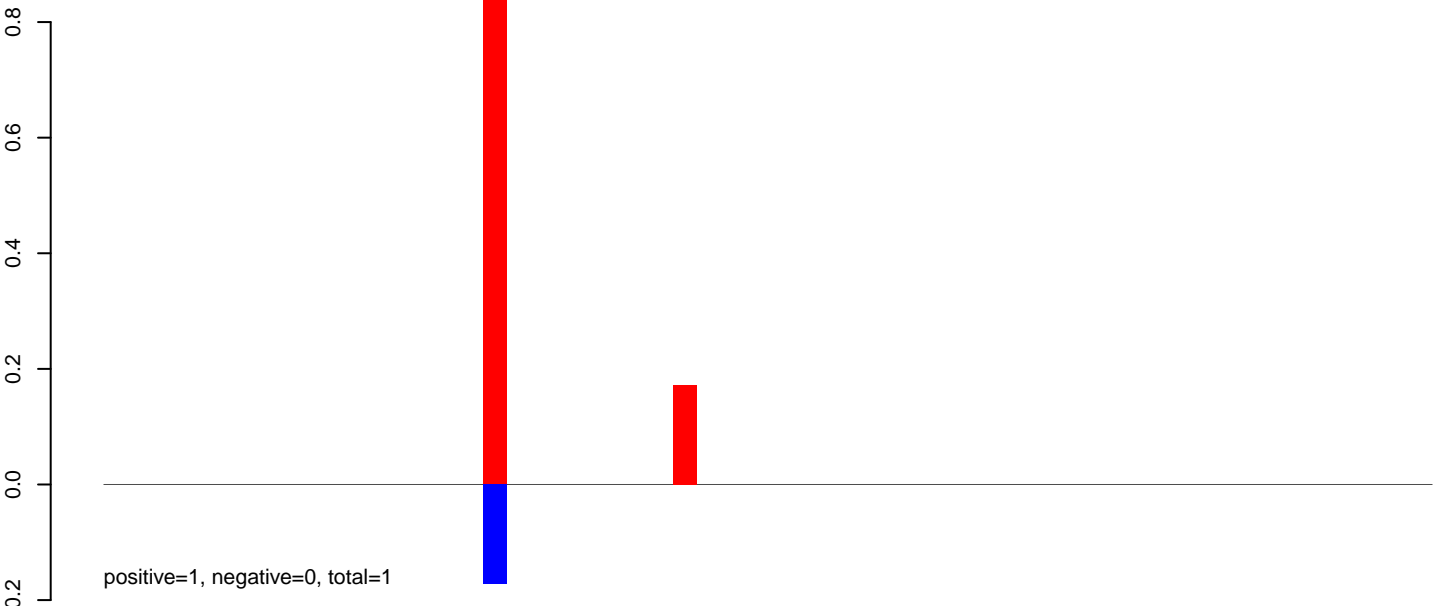
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



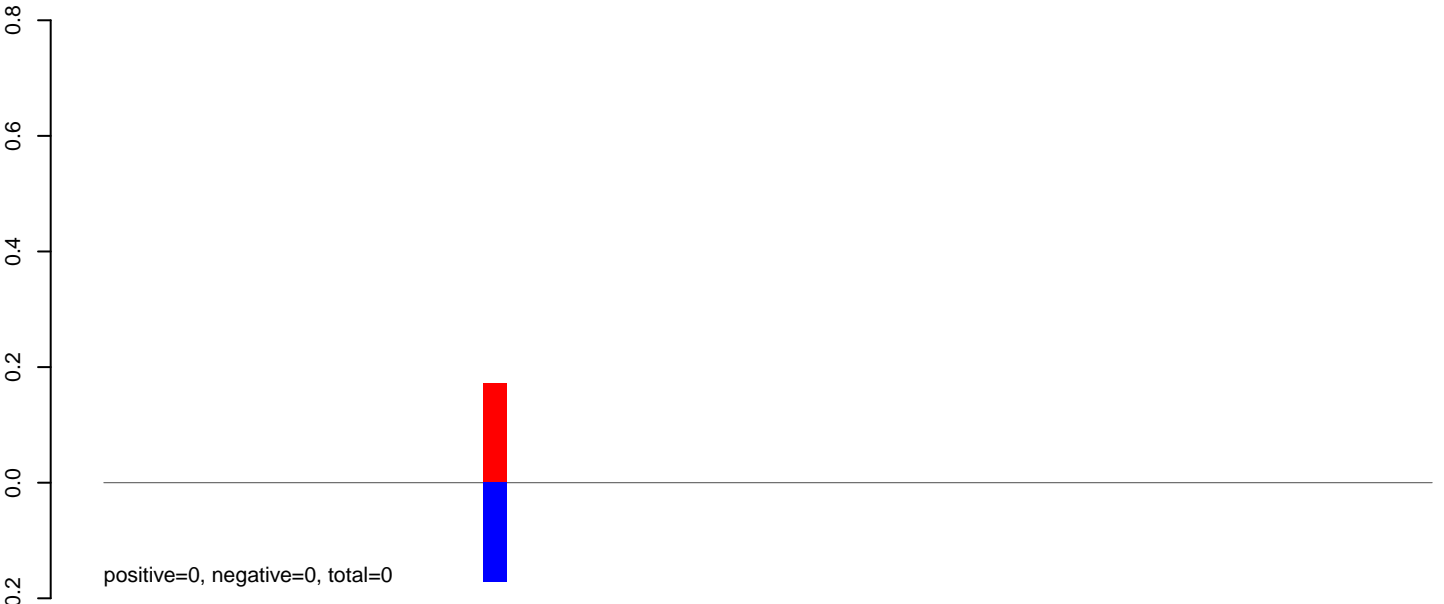
**AeAlbo\_C636\_6dpi\_mock3.rep**



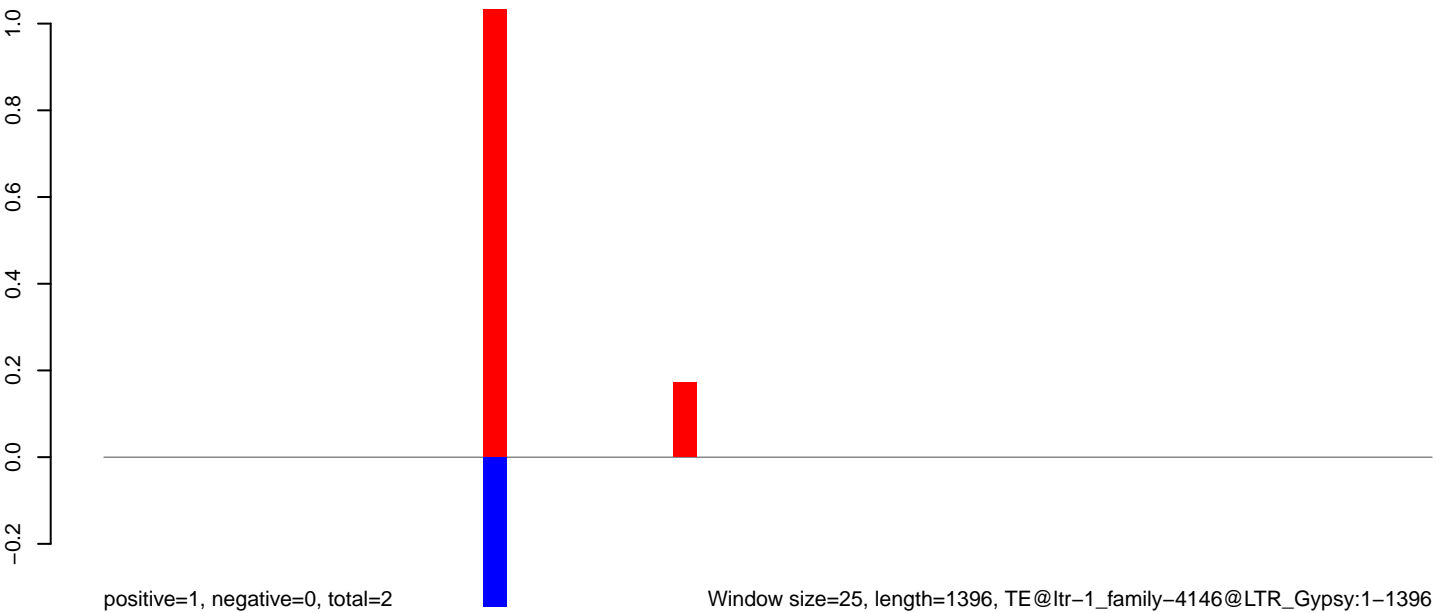
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



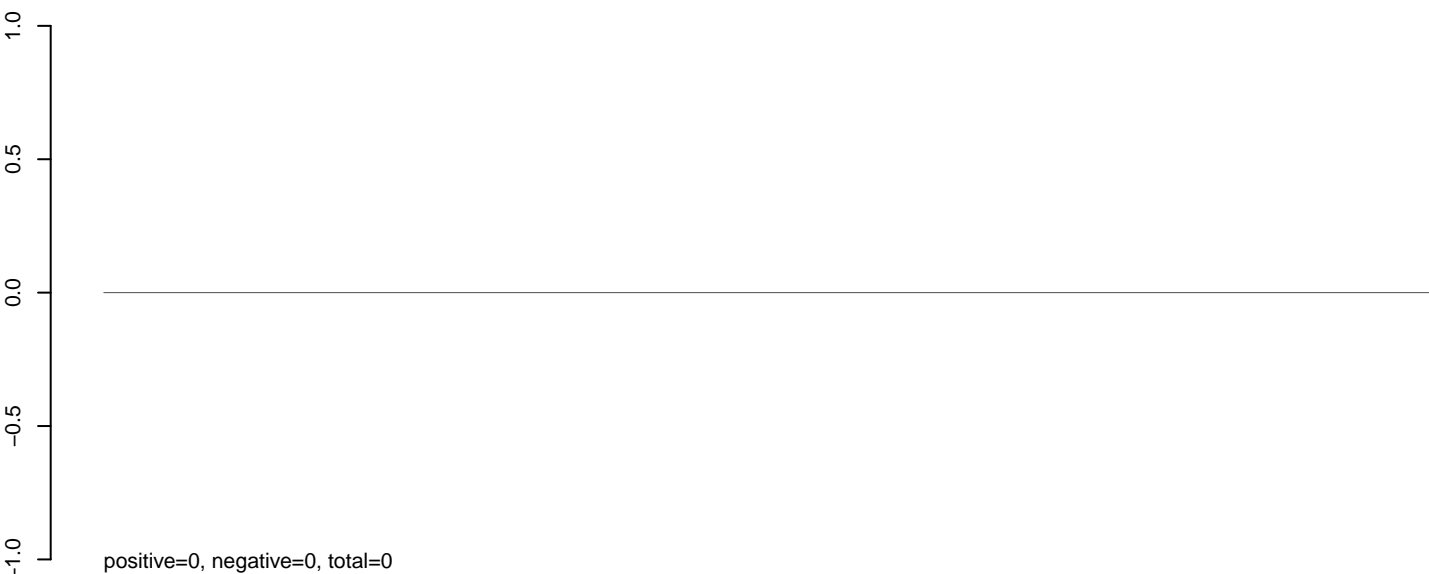
**AeAlbo\_C636\_6dpi\_mock3.rep**



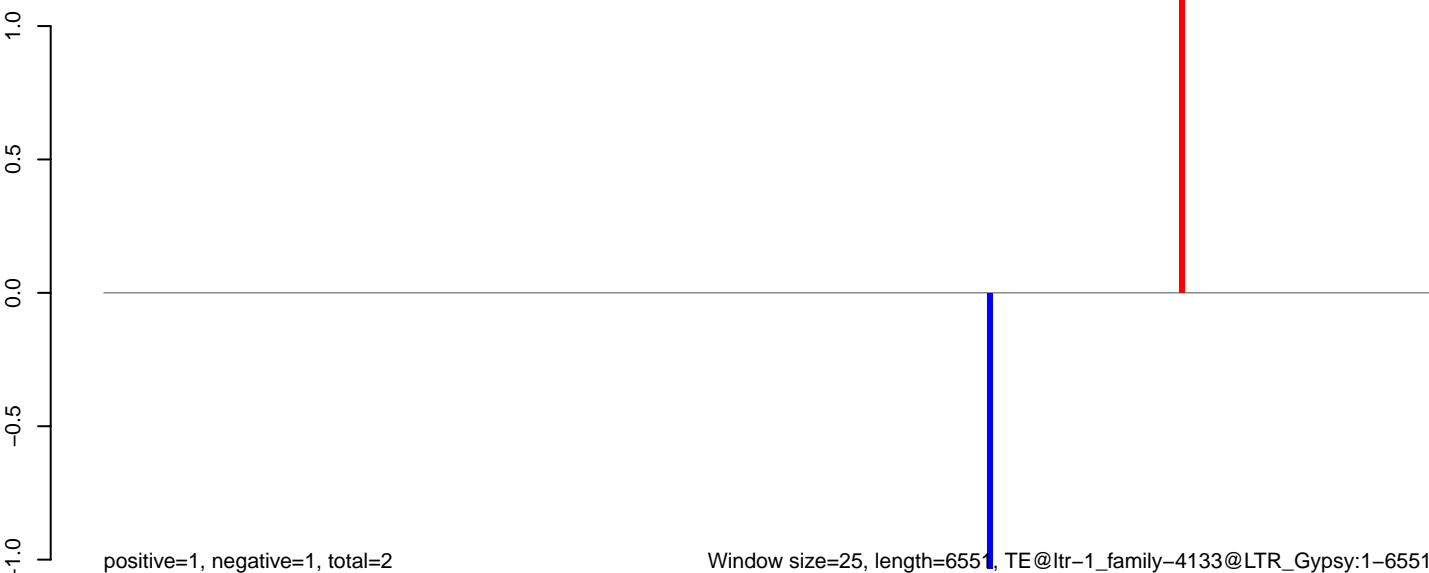
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



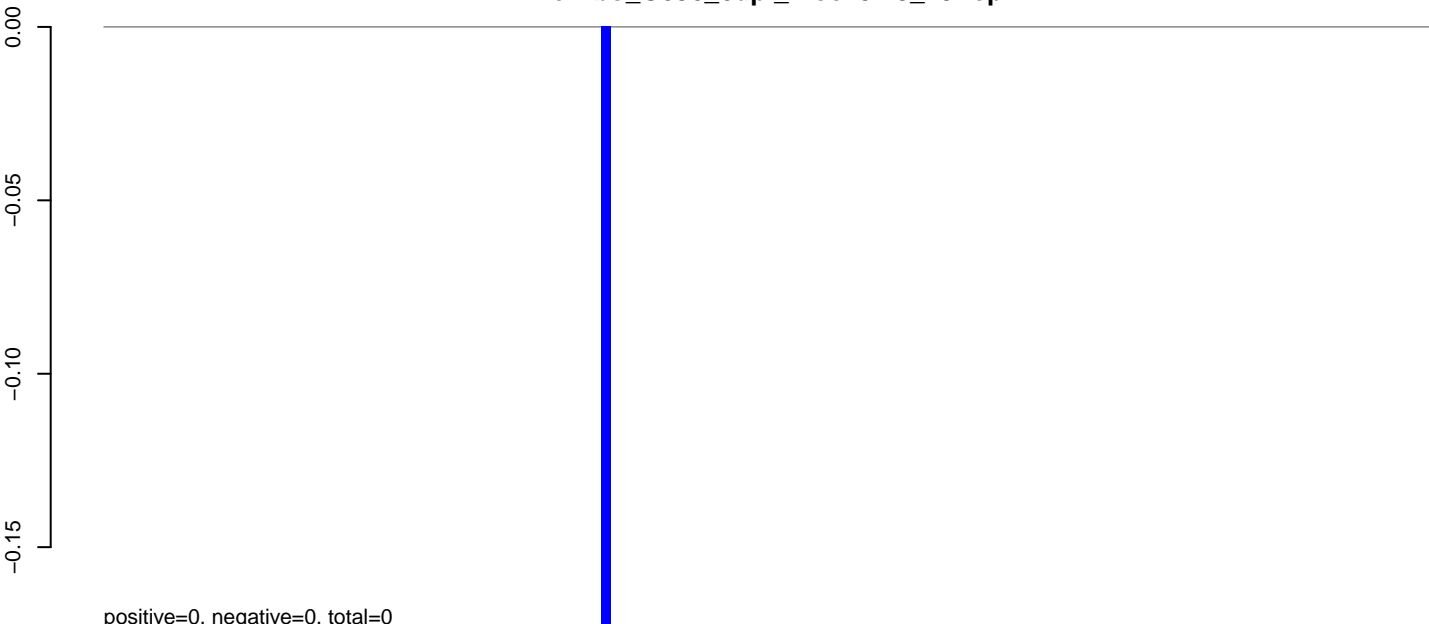
**AeAlbo\_C636\_6dpi\_mock3.rep**



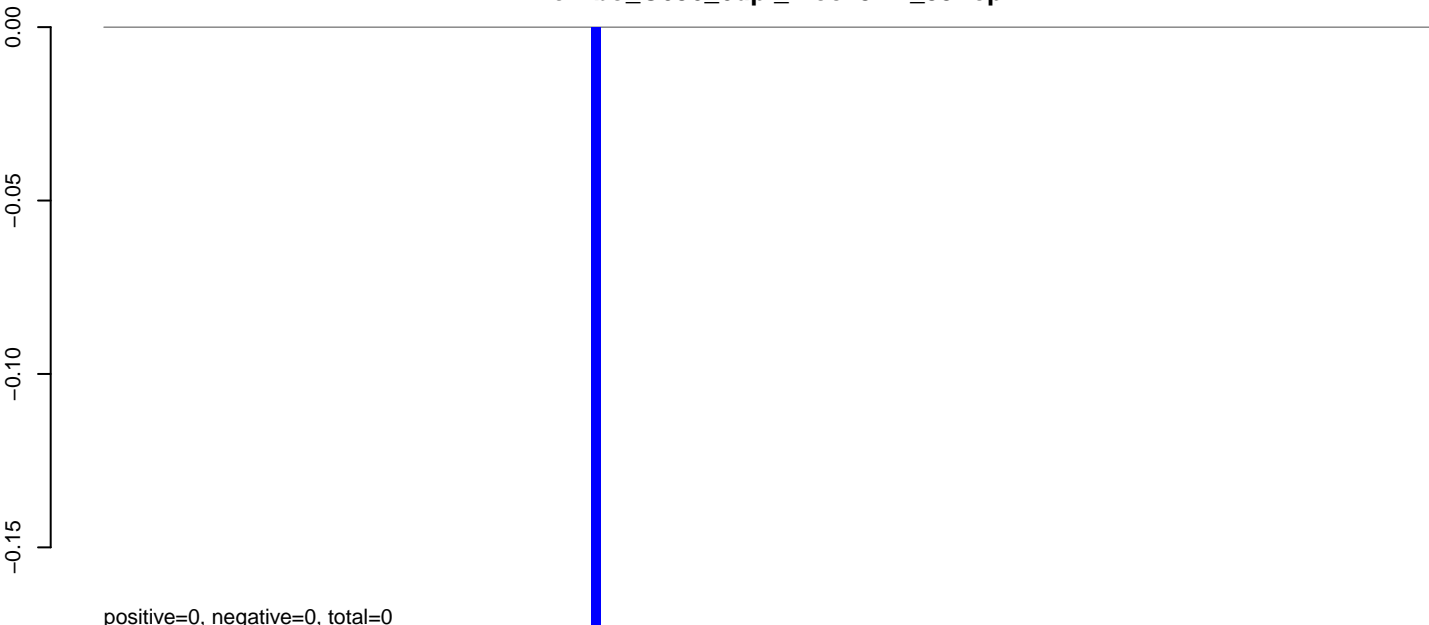
Window size=25, length=6551, TE@ltr-1\_family-4133@LTR\_Gypsy:1-6551

0 1000 2000 3000 4000 5000 6000

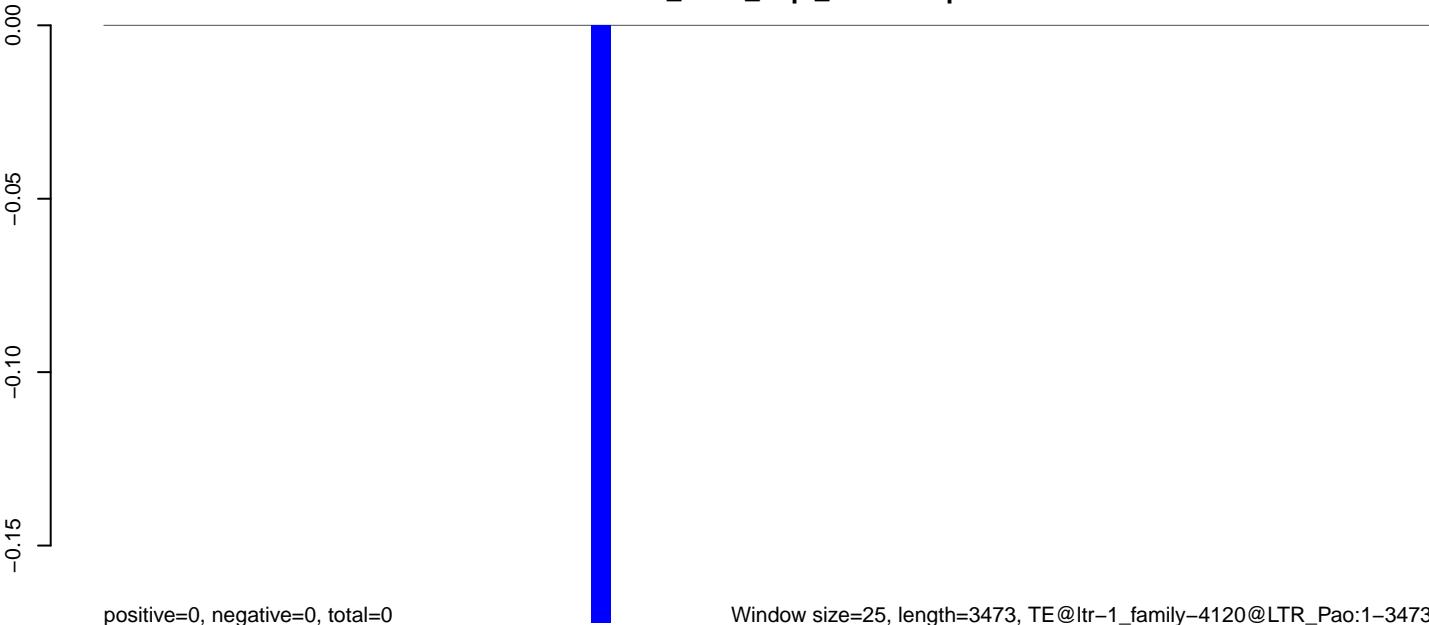
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



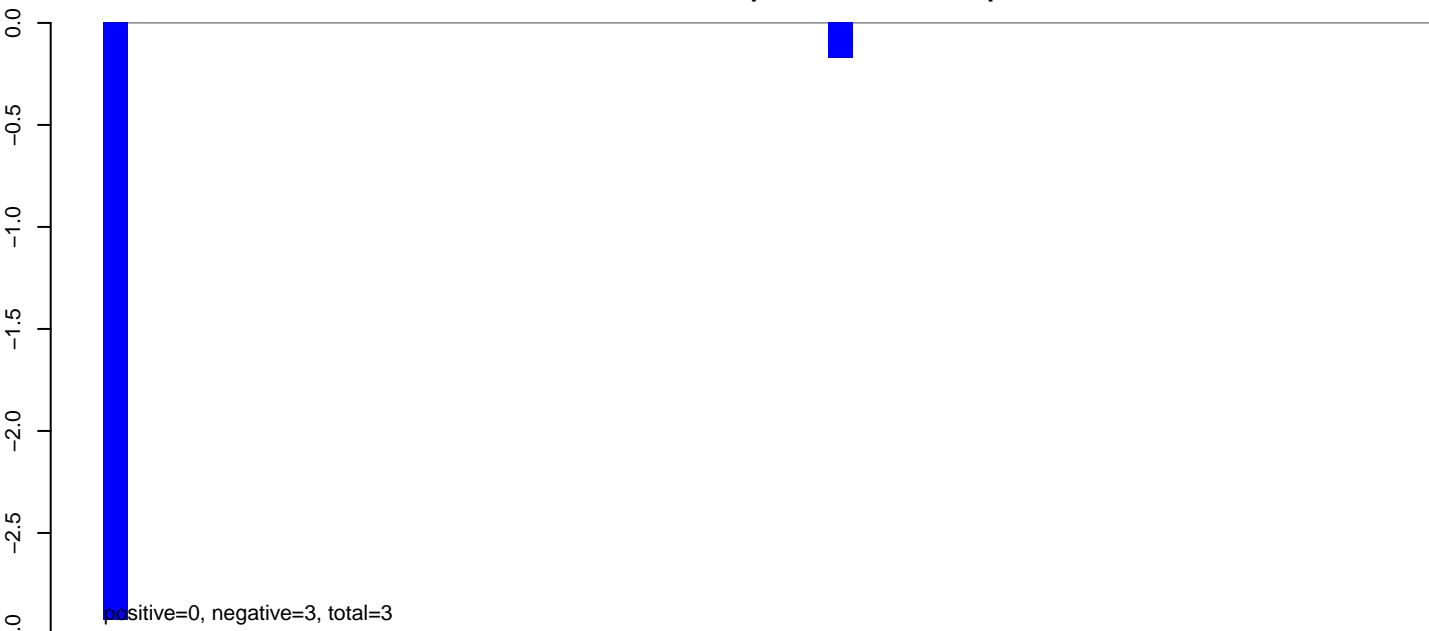
**AeAlbo\_C636\_6dpi\_mock3.rep**



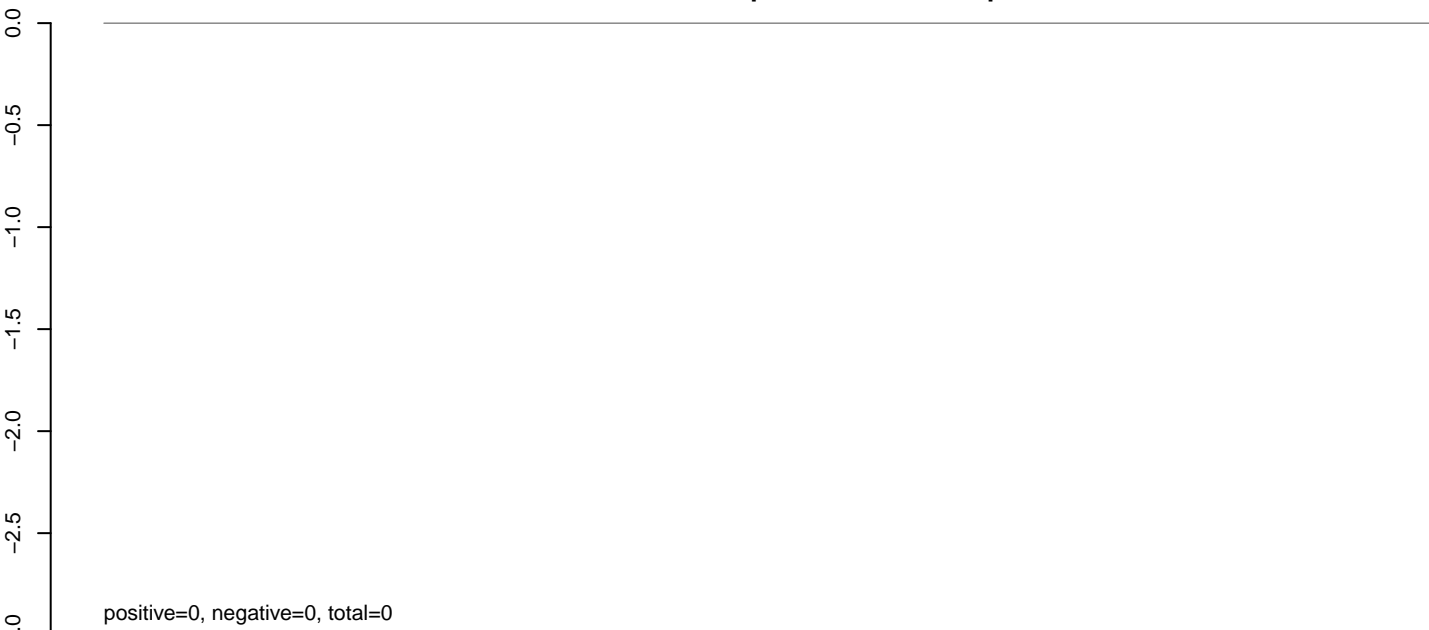
Window size=25, length=3473, TE@ltr-1\_family-4120@LTR\_Pao:1-3473

0 500 1000 1500 2000 2500 3000 3500

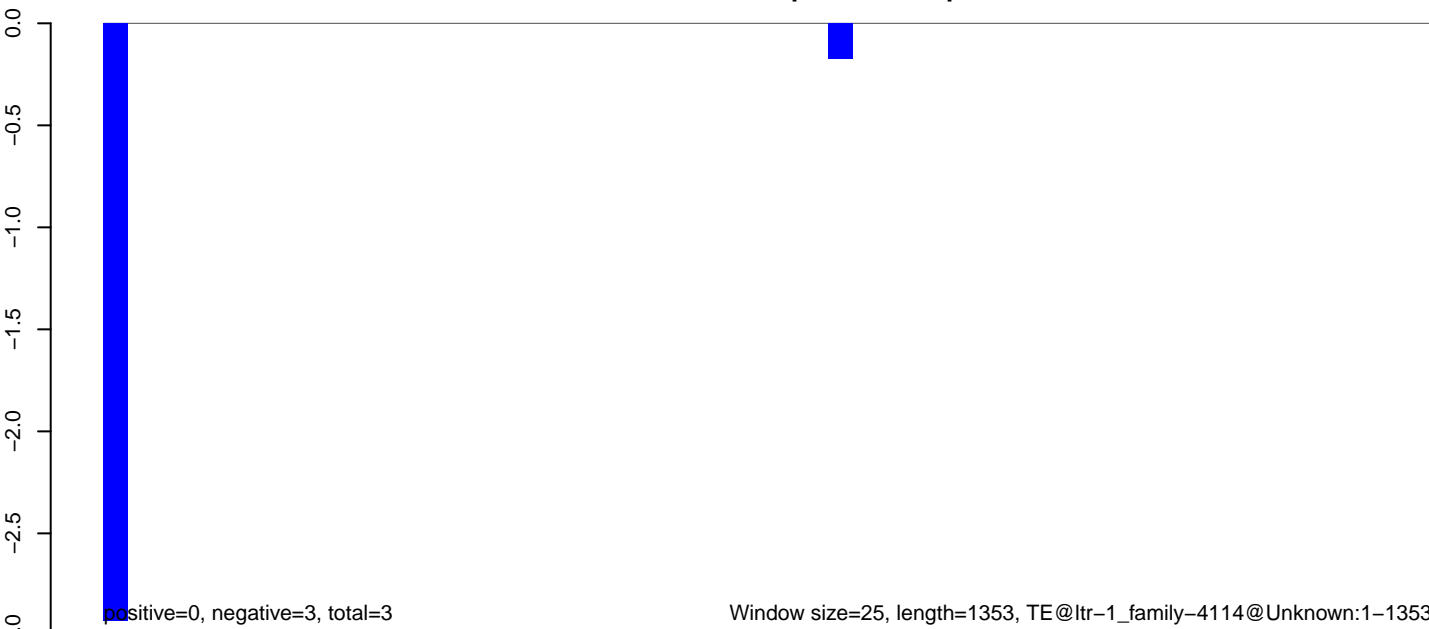
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

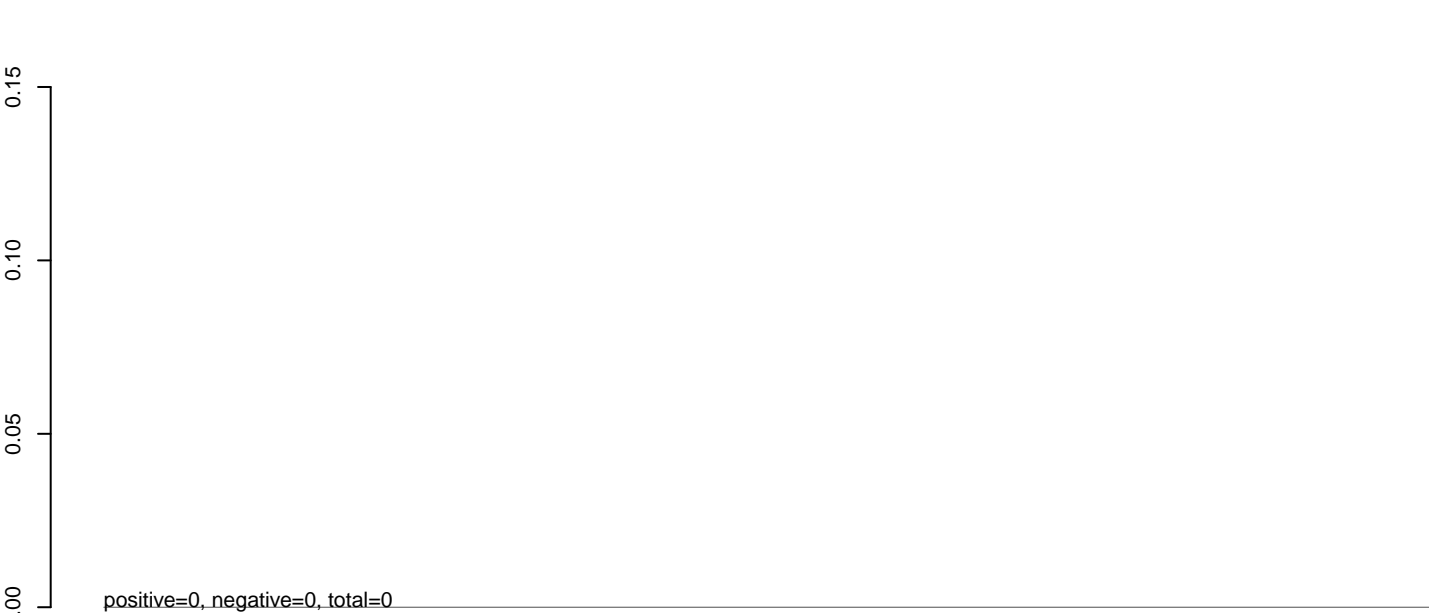




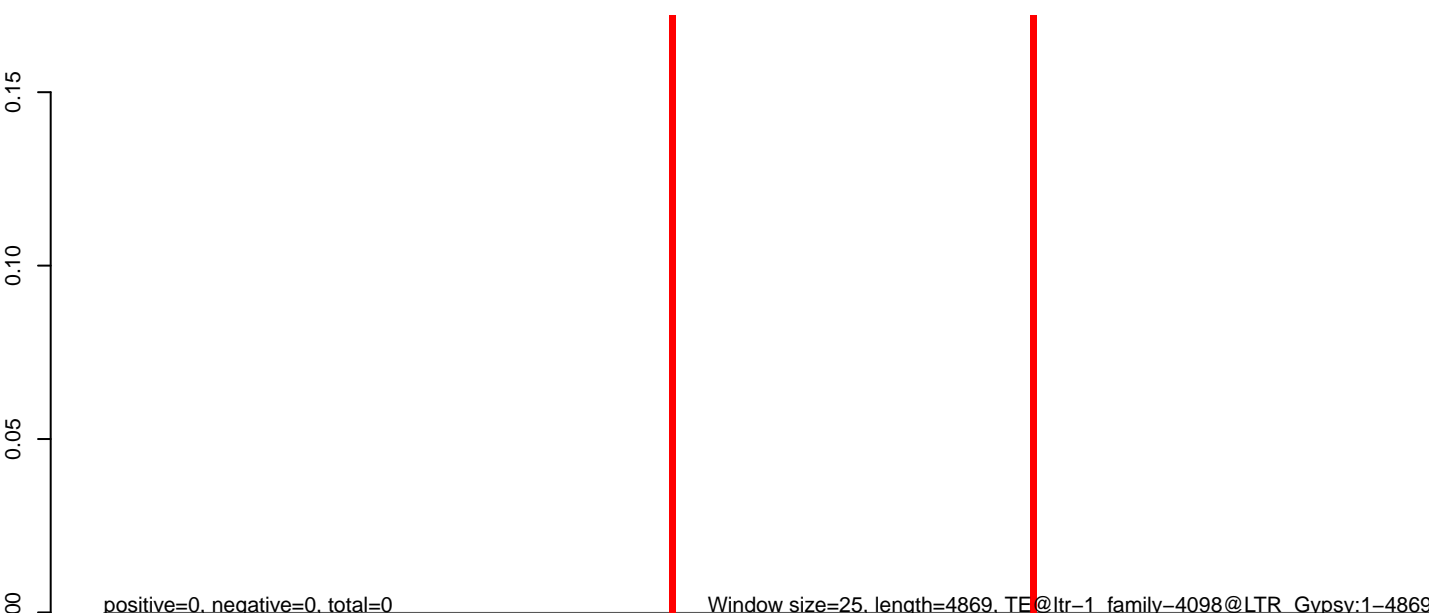
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

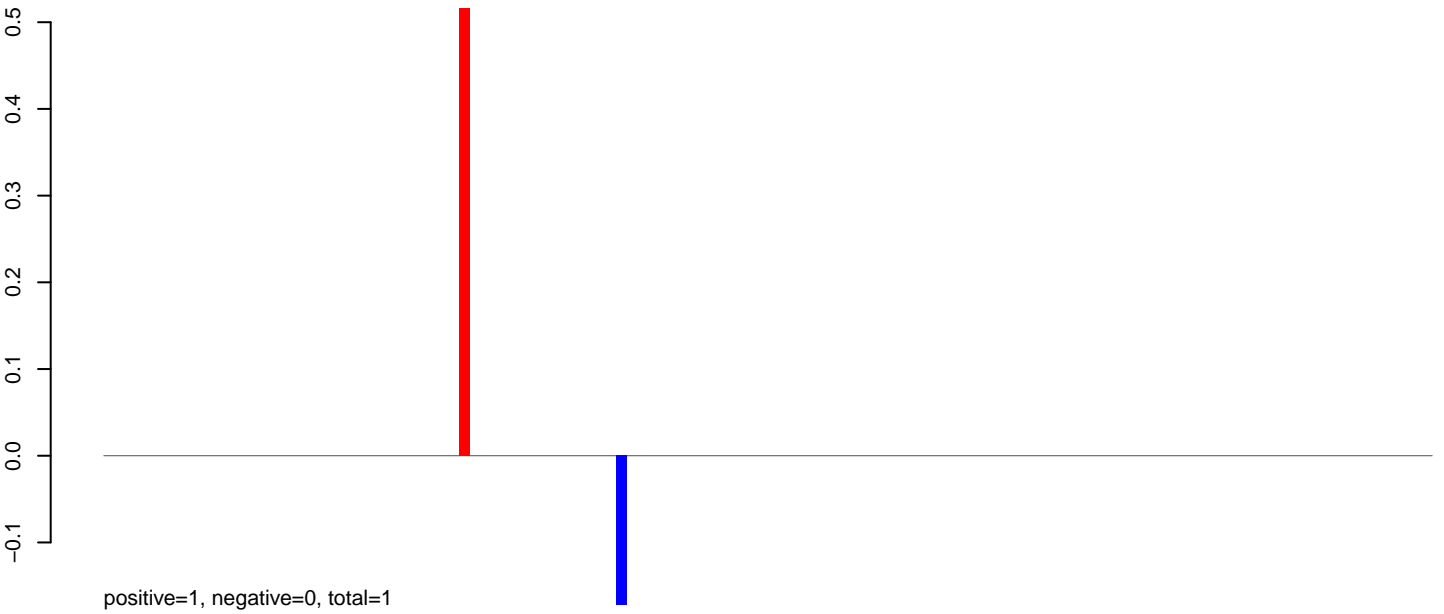


**AeAlbo\_C636\_6dpi\_mock3.rep**

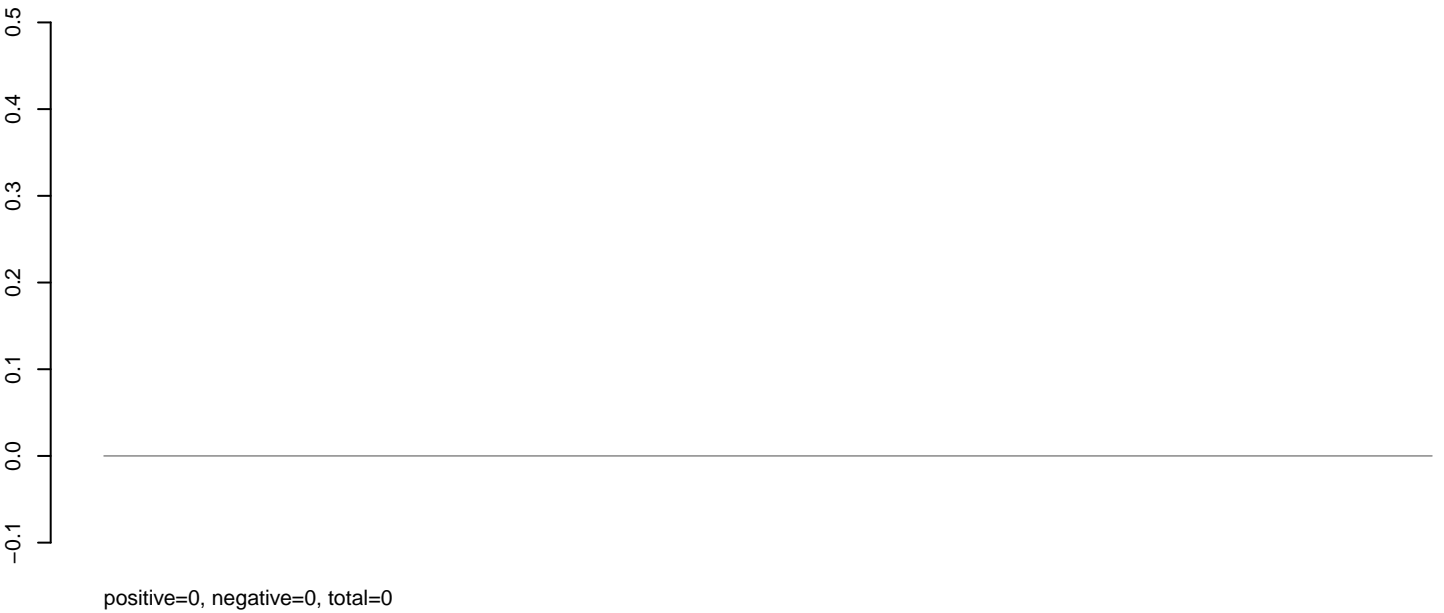


0 1000 2000 3000 4000 5000

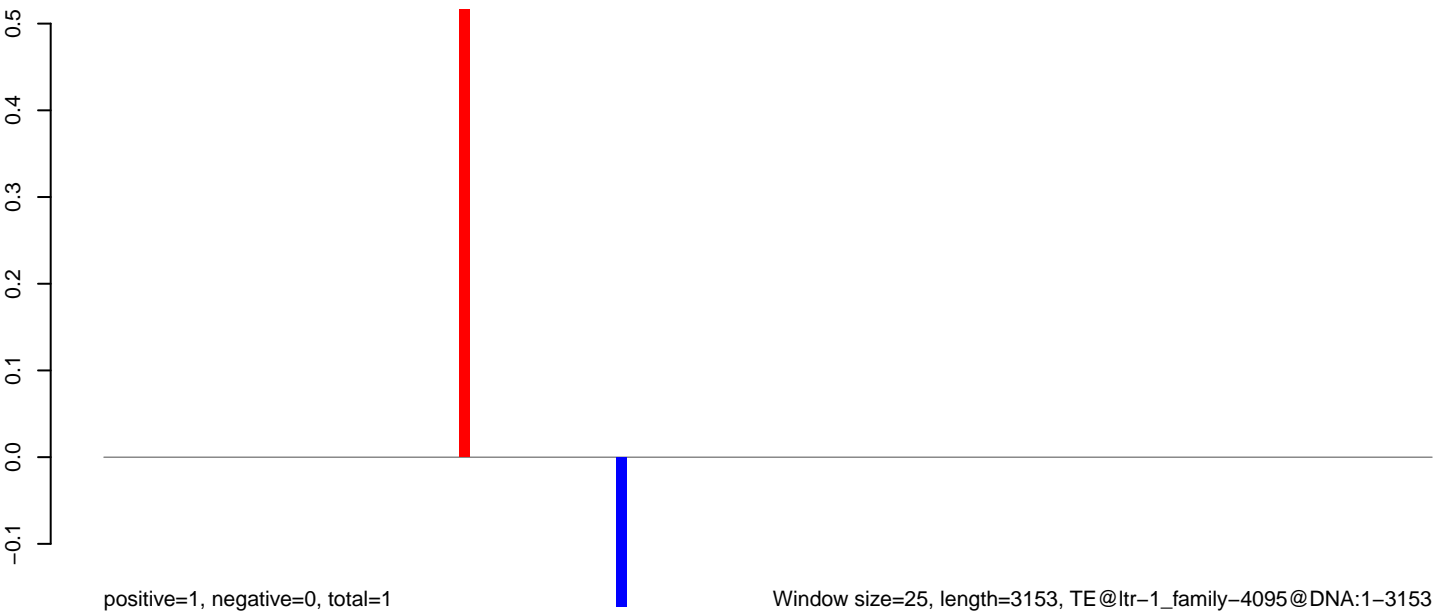
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



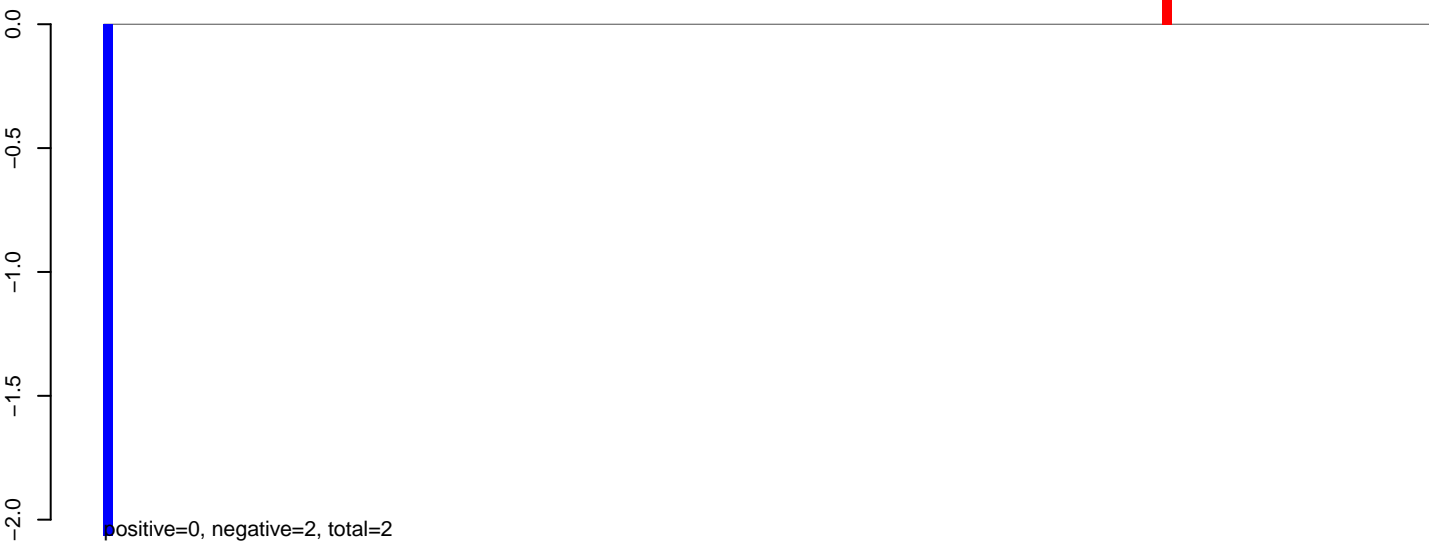
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



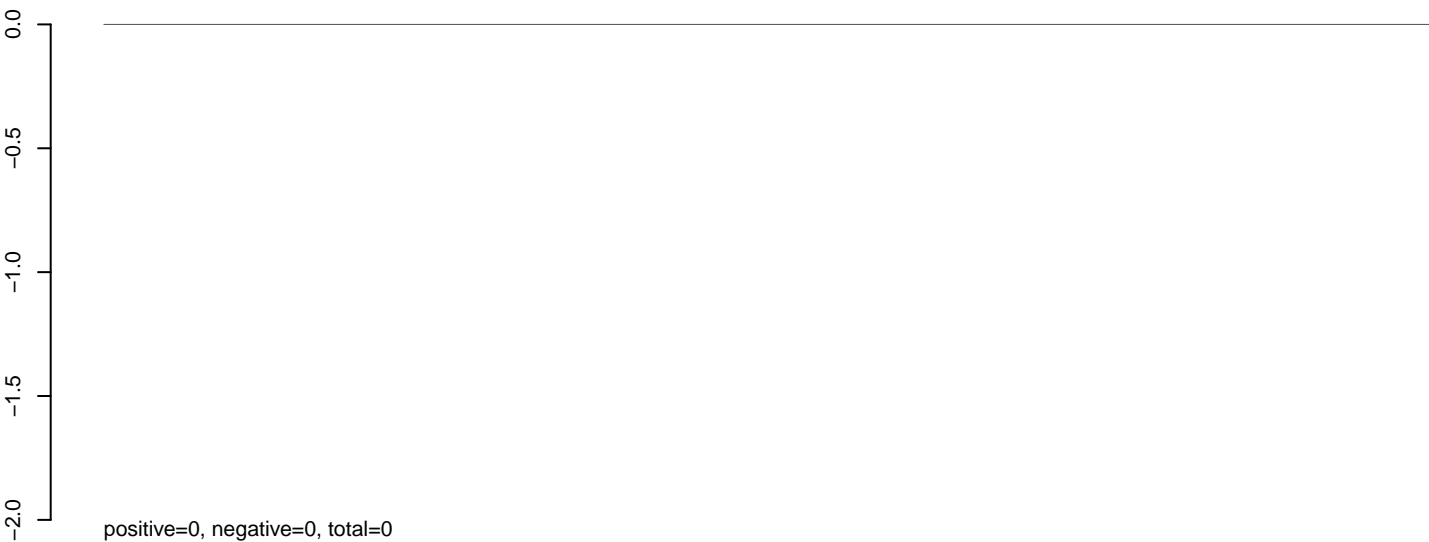
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



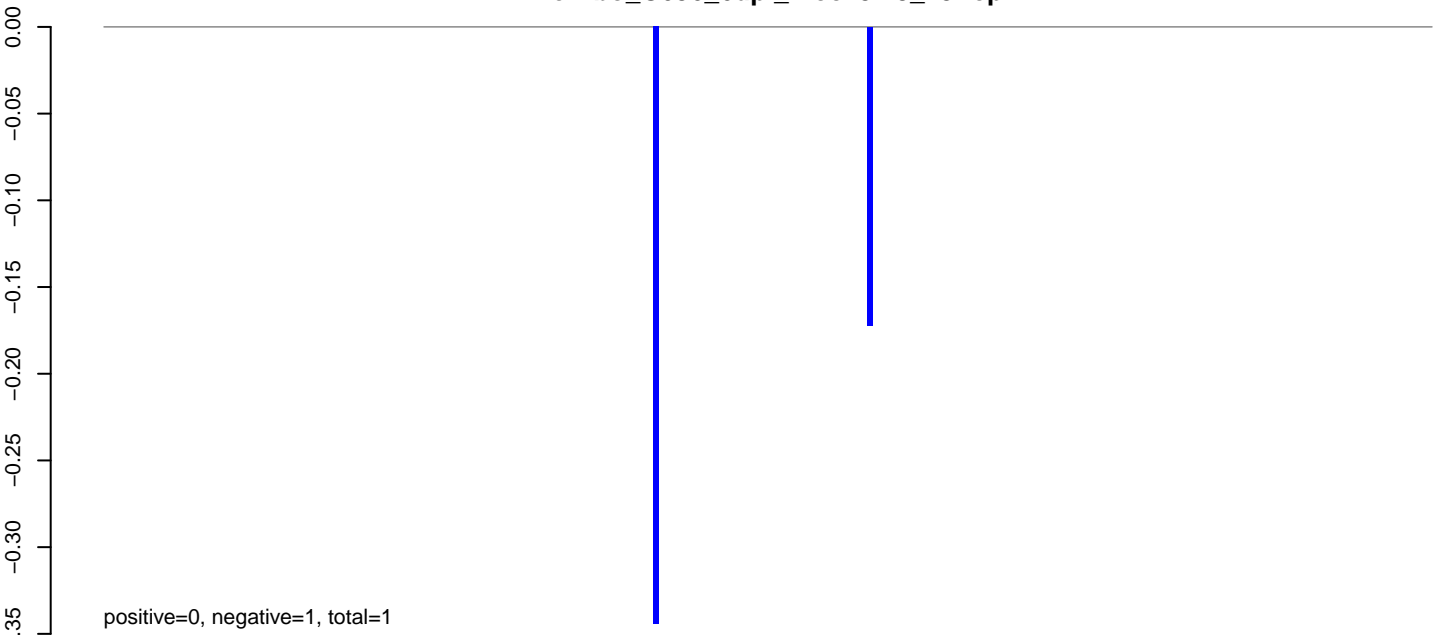
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



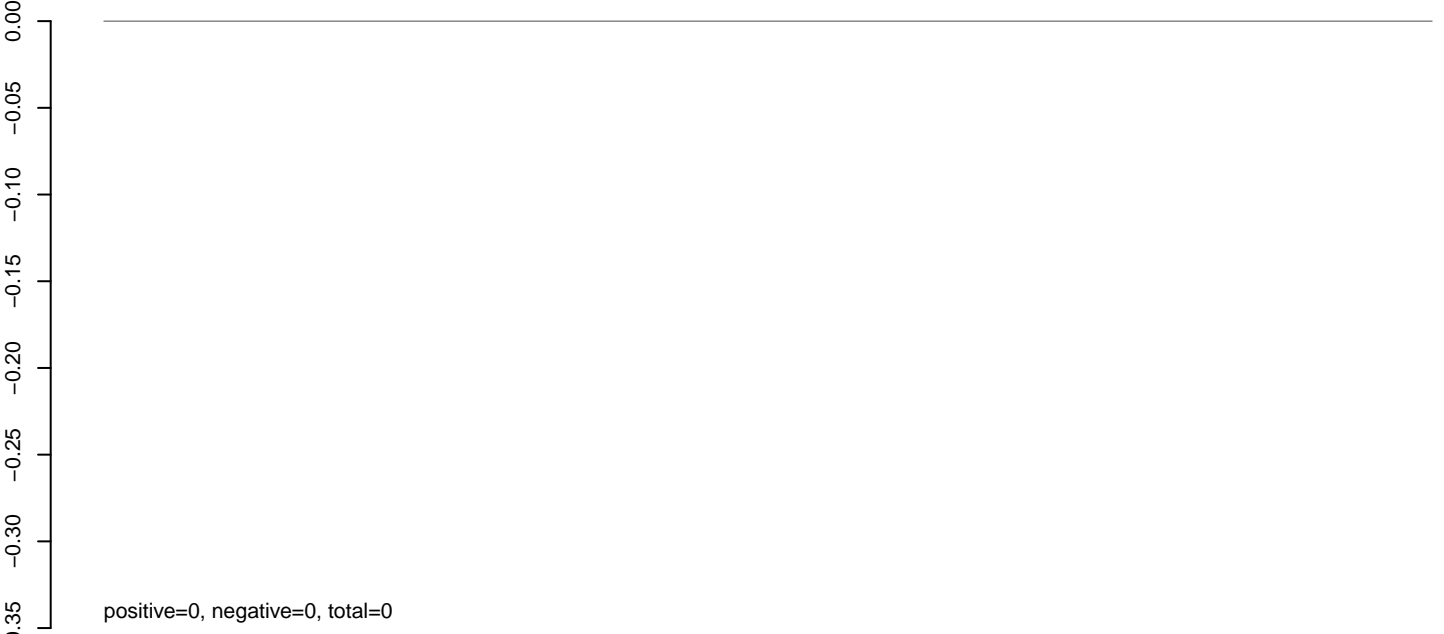
**AeAlbo\_C636\_6dpi\_mock3.rep**



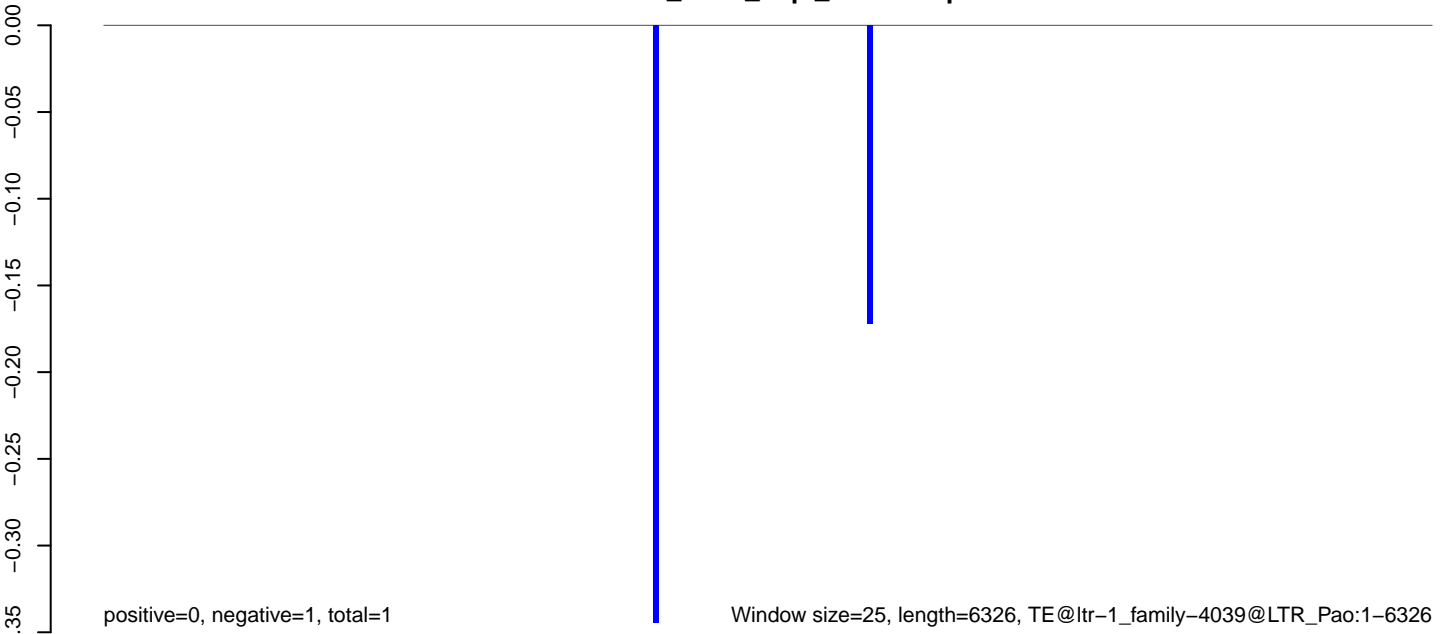
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

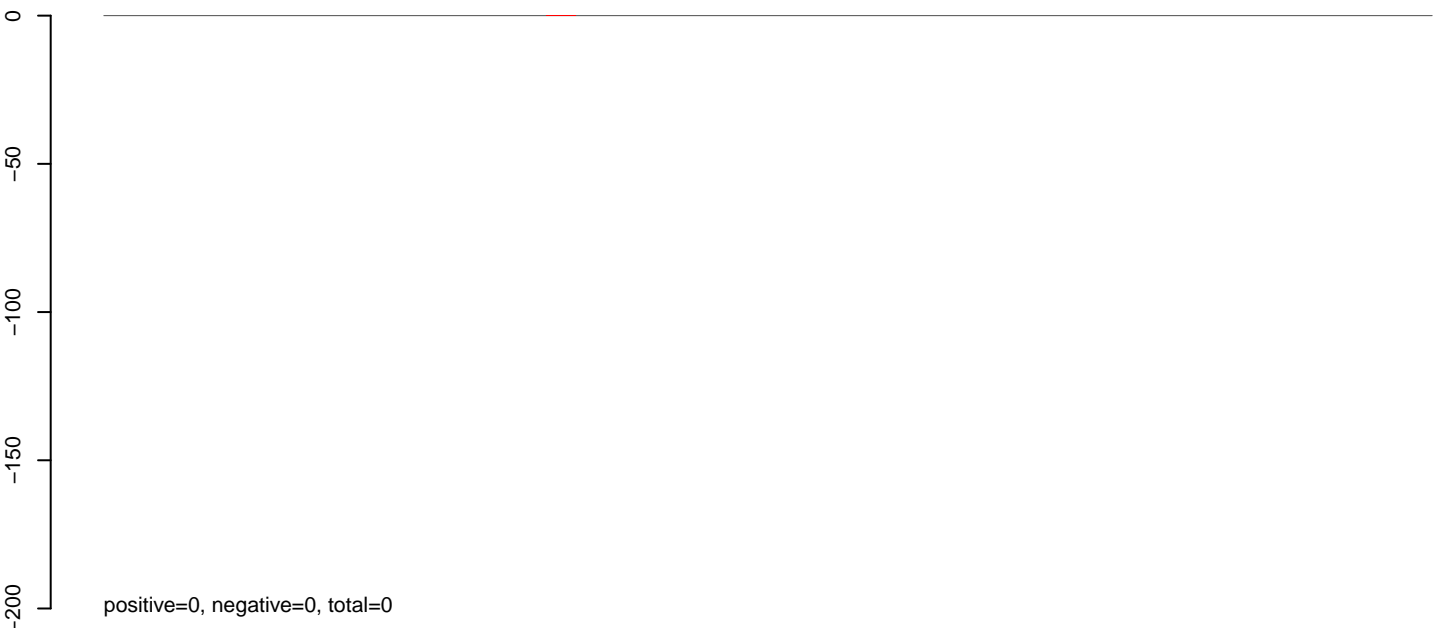


0 1000 2000 3000 4000 5000 6000

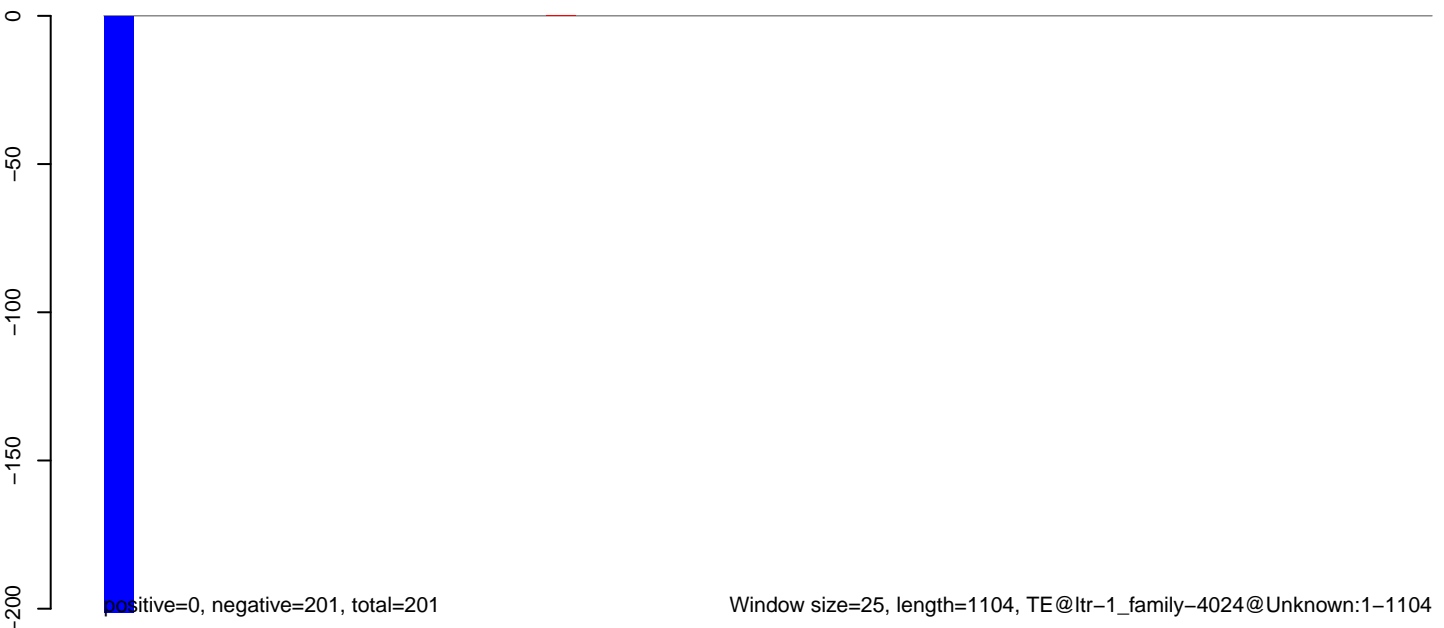
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



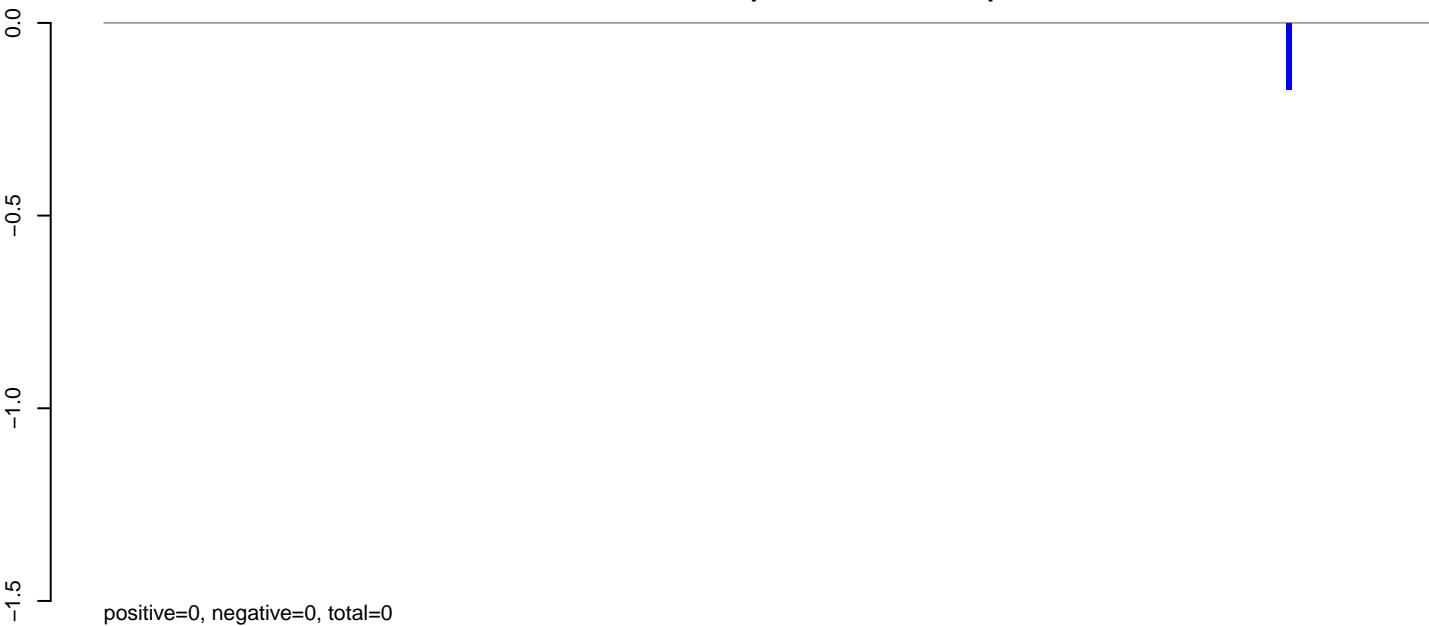
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



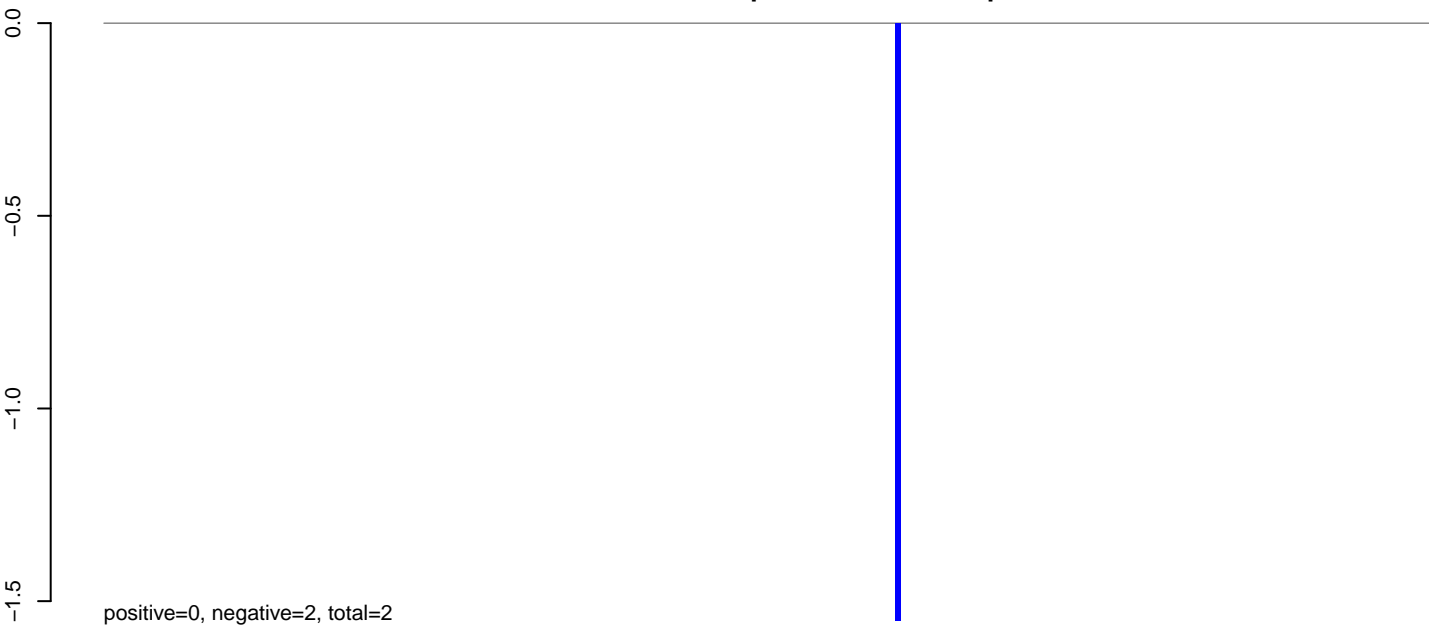
**AeAlbo\_C636\_6dpi\_mock3.rep**



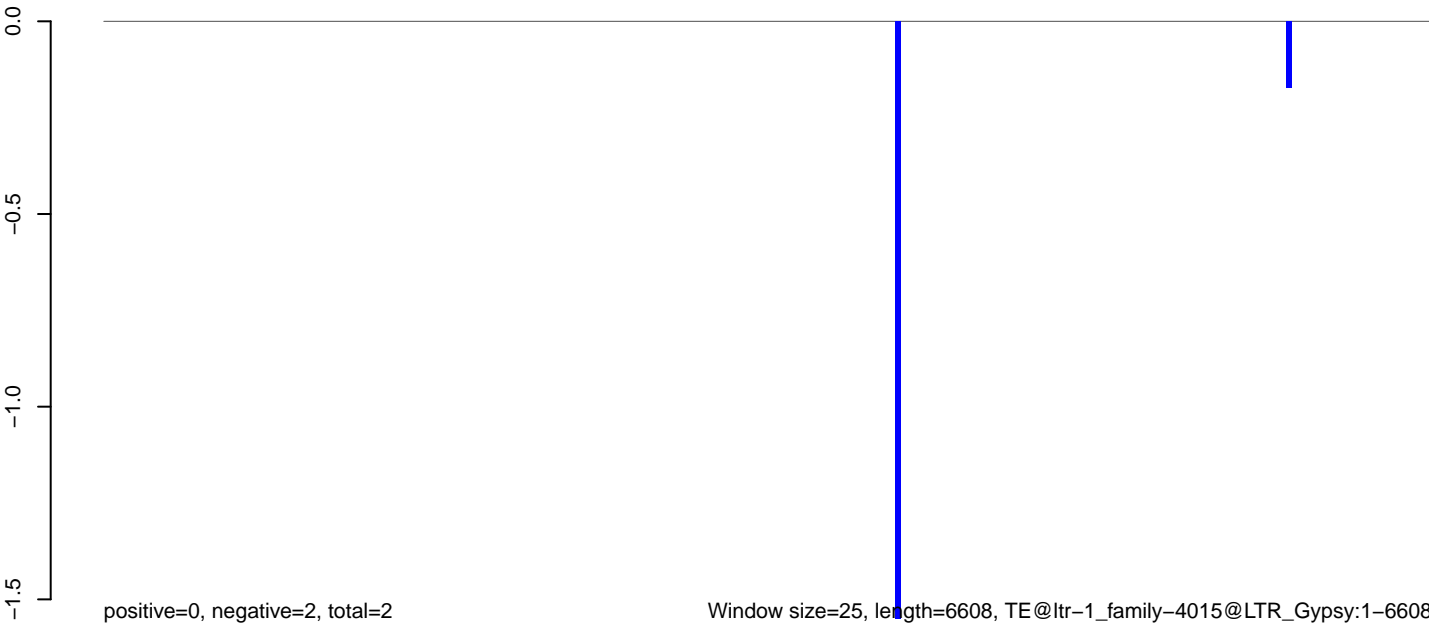
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



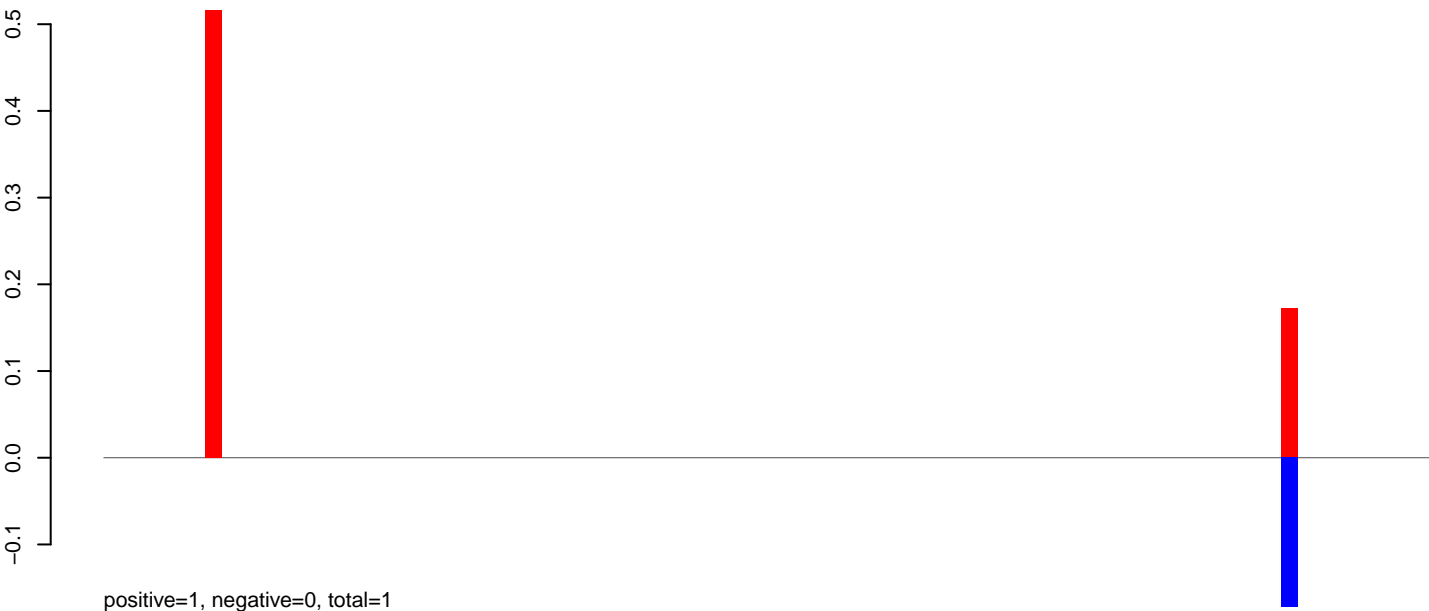
**AeAlbo\_C636\_6dpi\_mock3.rep**



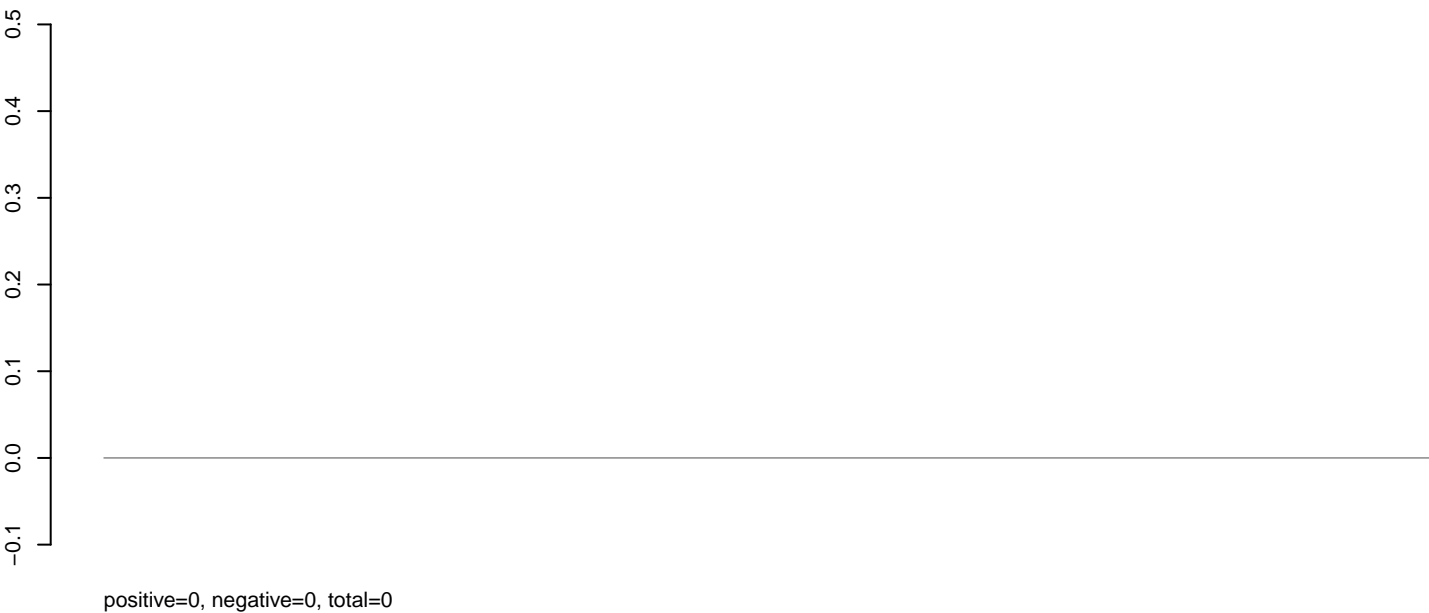
Window size=25, length=6608, TE@ltr-1\_family-4015@LTR\_Gypsy:1-6608

0 1000 2000 3000 4000 5000 6000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



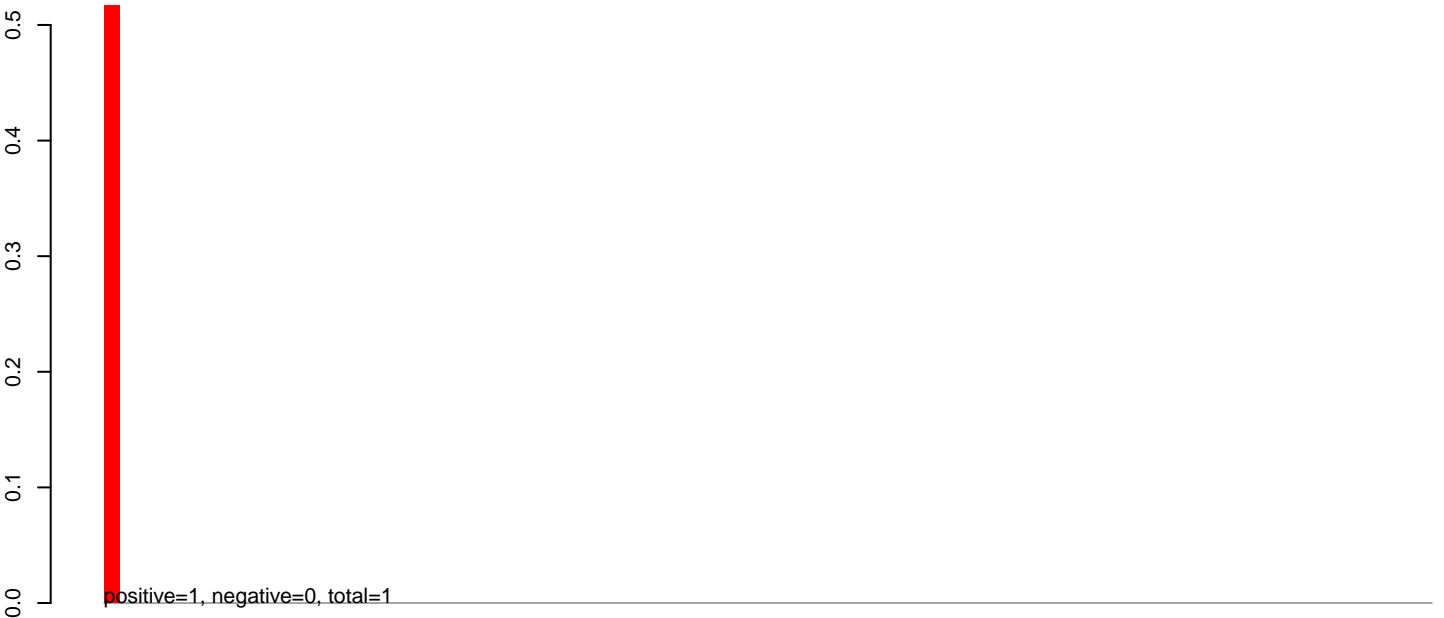
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



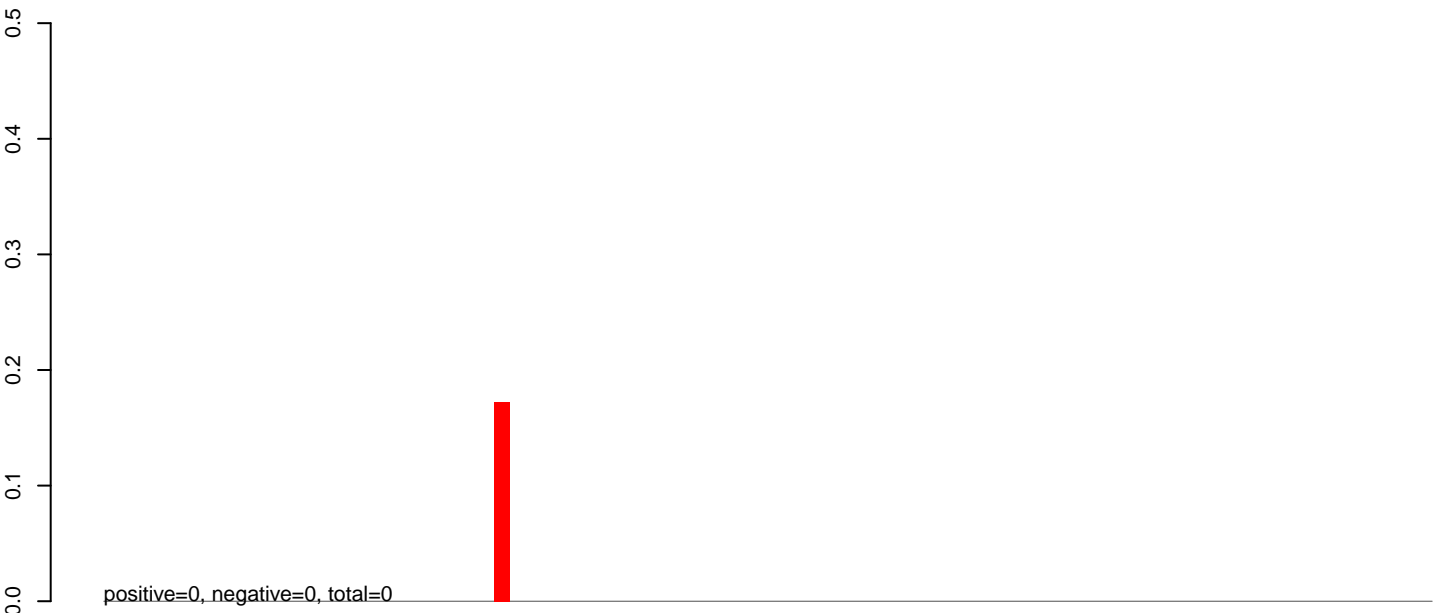
**AeAlbo\_C636\_6dpi\_mock3.rep**



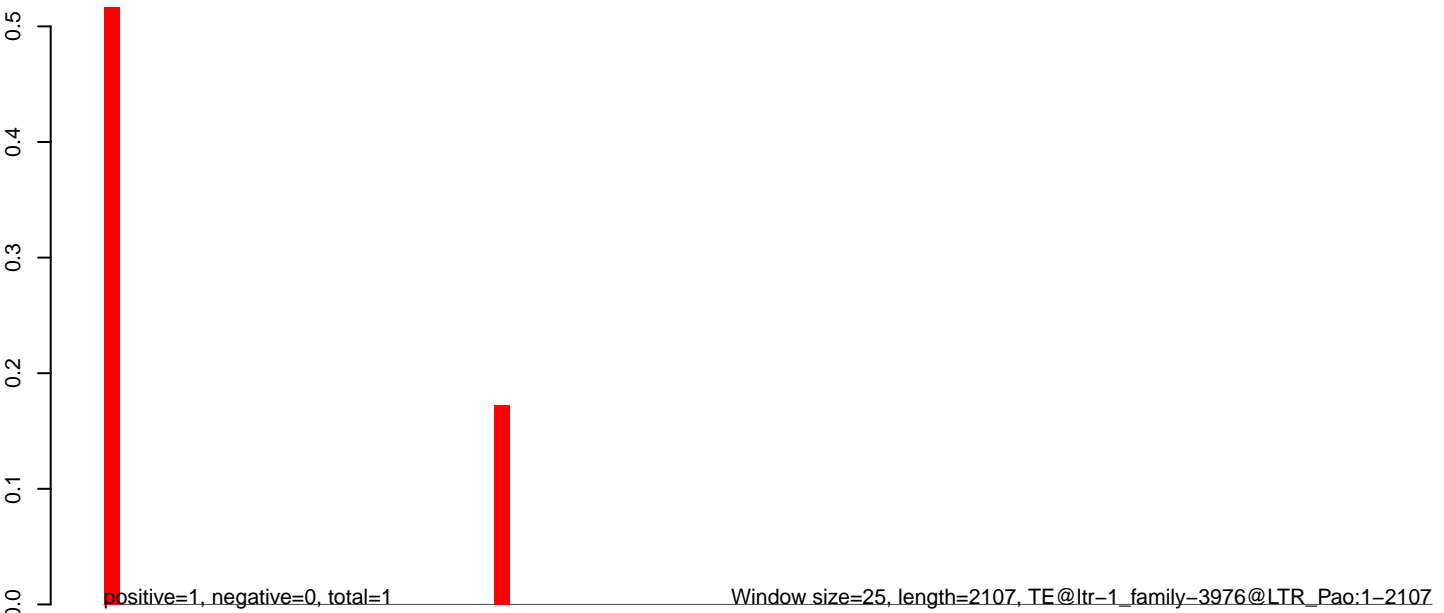
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



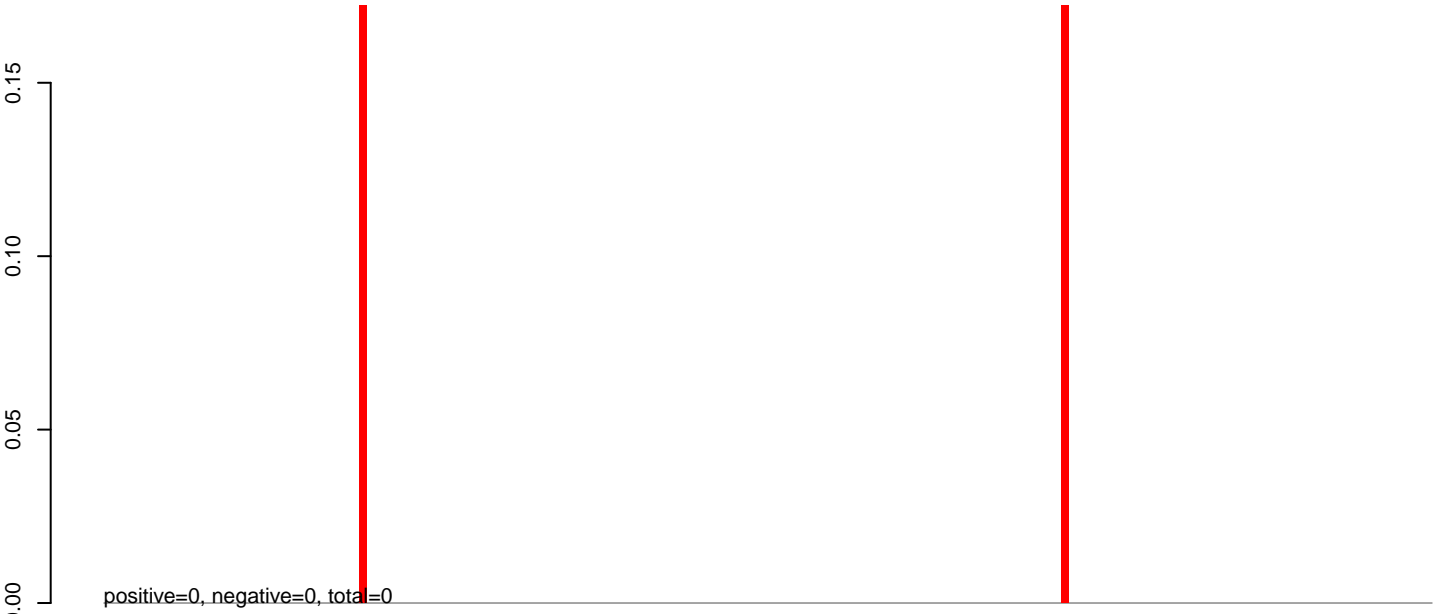
AeAlbo\_C636\_6dpi\_mock3.rep



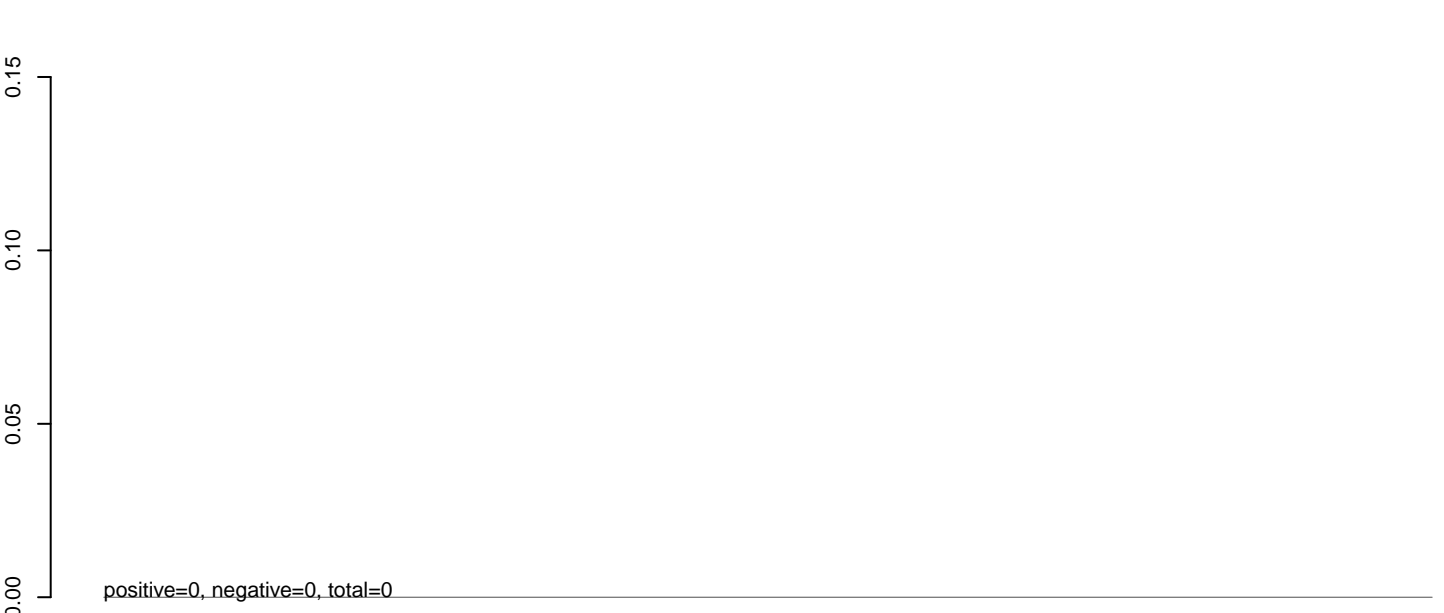
Window size=25, length=2107, TE@ltr=1\_family=3976@LTR\_Pao:1-2107



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



0 1000 2000 3000 4000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

positive=1, negative=0, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

positive=1, negative=0, total=1

Window size=25, length=3710, TE@ltr=1\_family=3906@LINE\_R1:1-3710

0 1000 2000 3000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

positive=1, negative=0, total=1

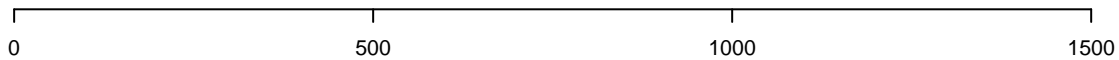
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

positive=0, negative=0, total=0

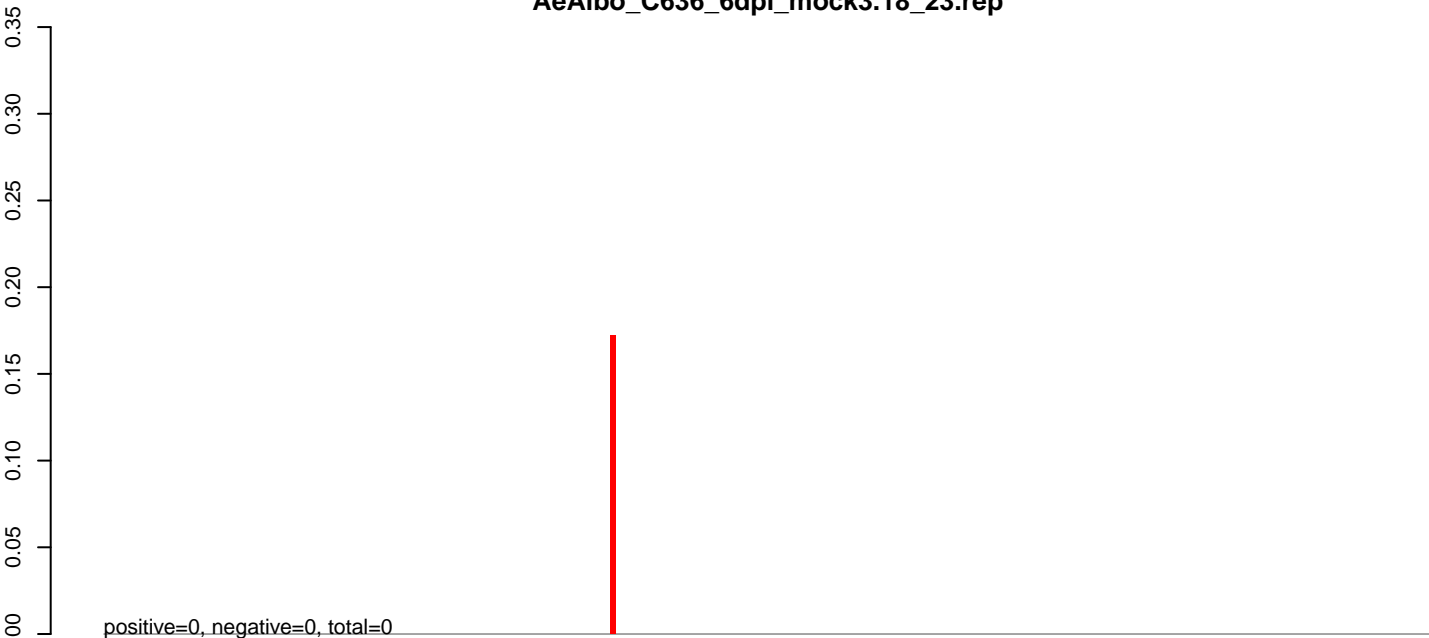
**AeAlbo\_C636\_6dpi\_mock3.rep**

positive=1, negative=0, total=1

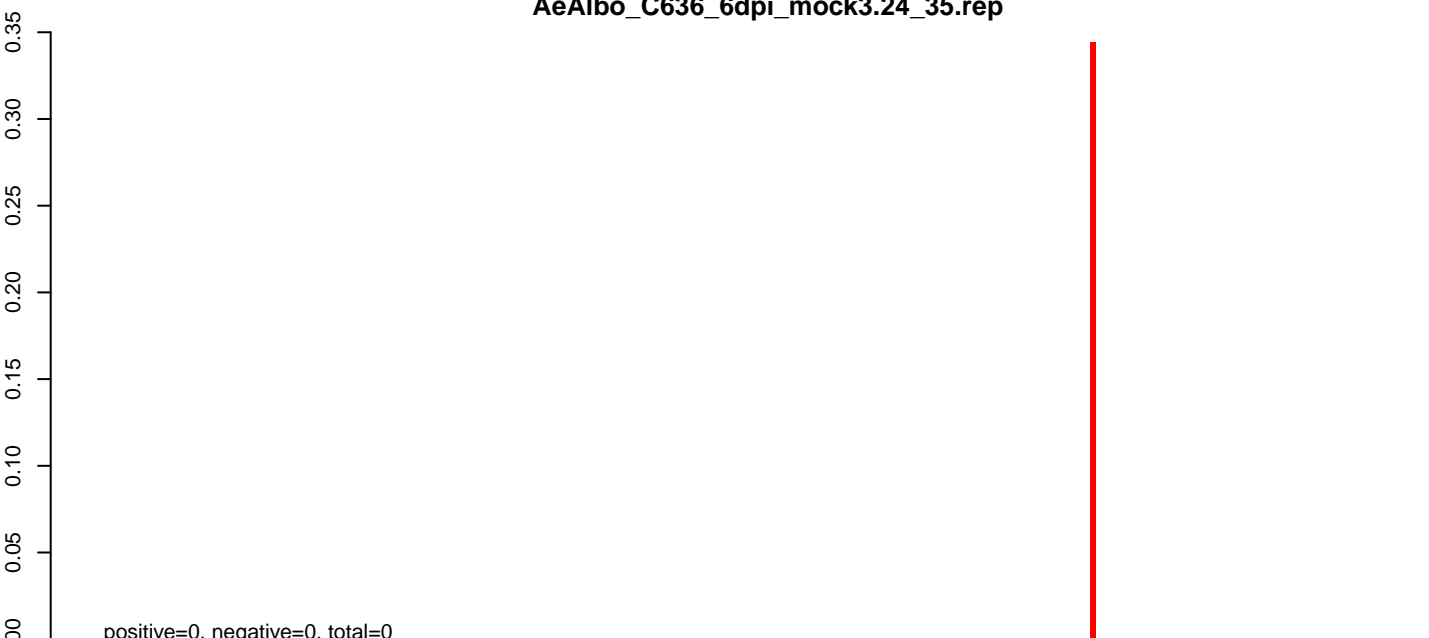
Window size=25, length=1838, TE@ltr-1\_family-3897@Unknown:1-1838



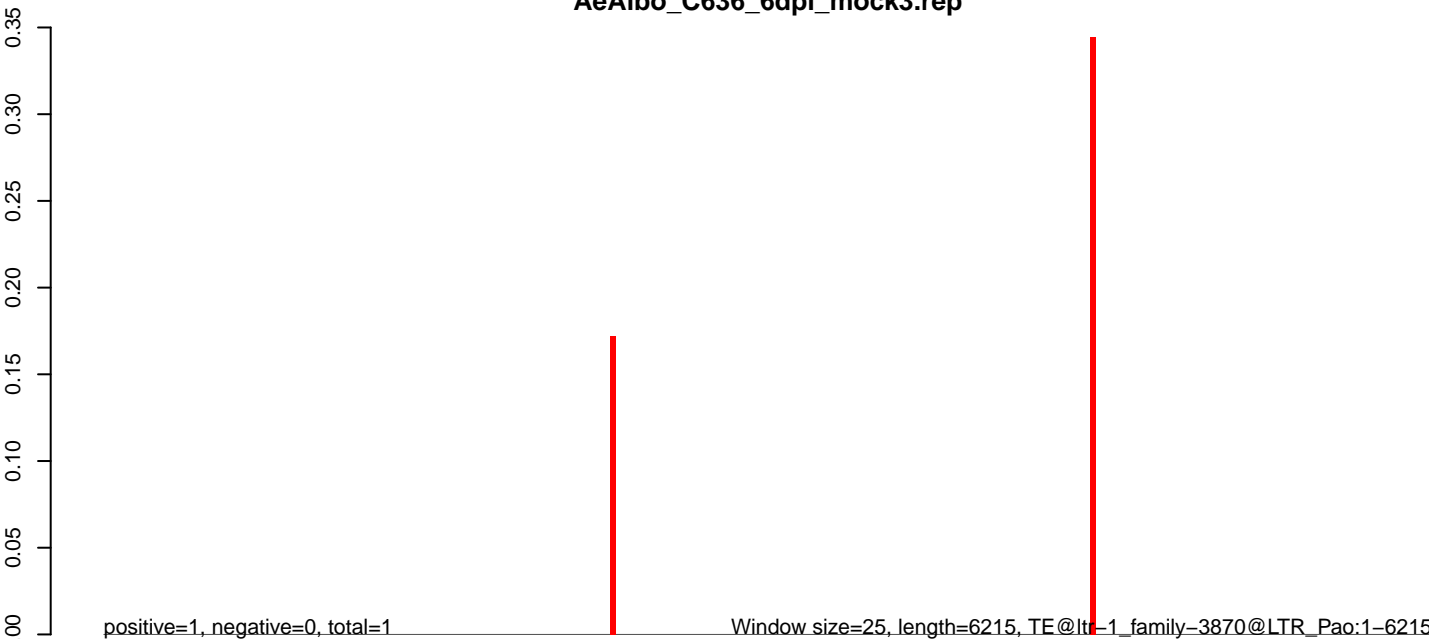
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



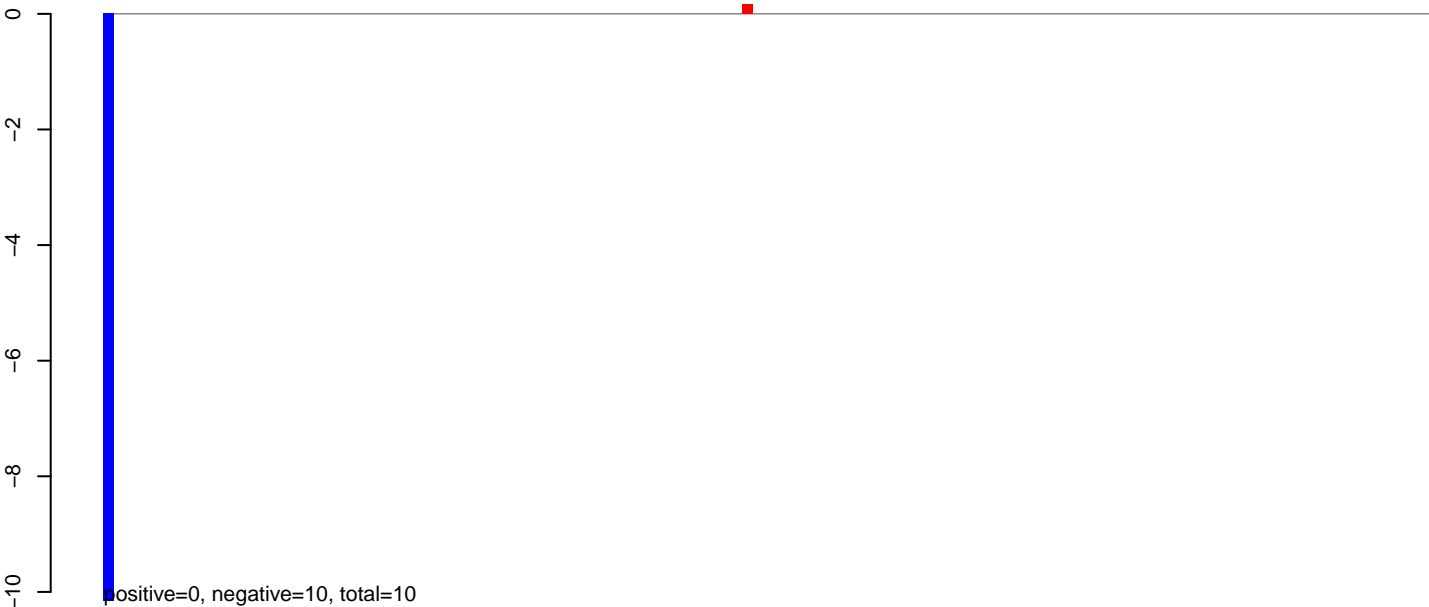
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



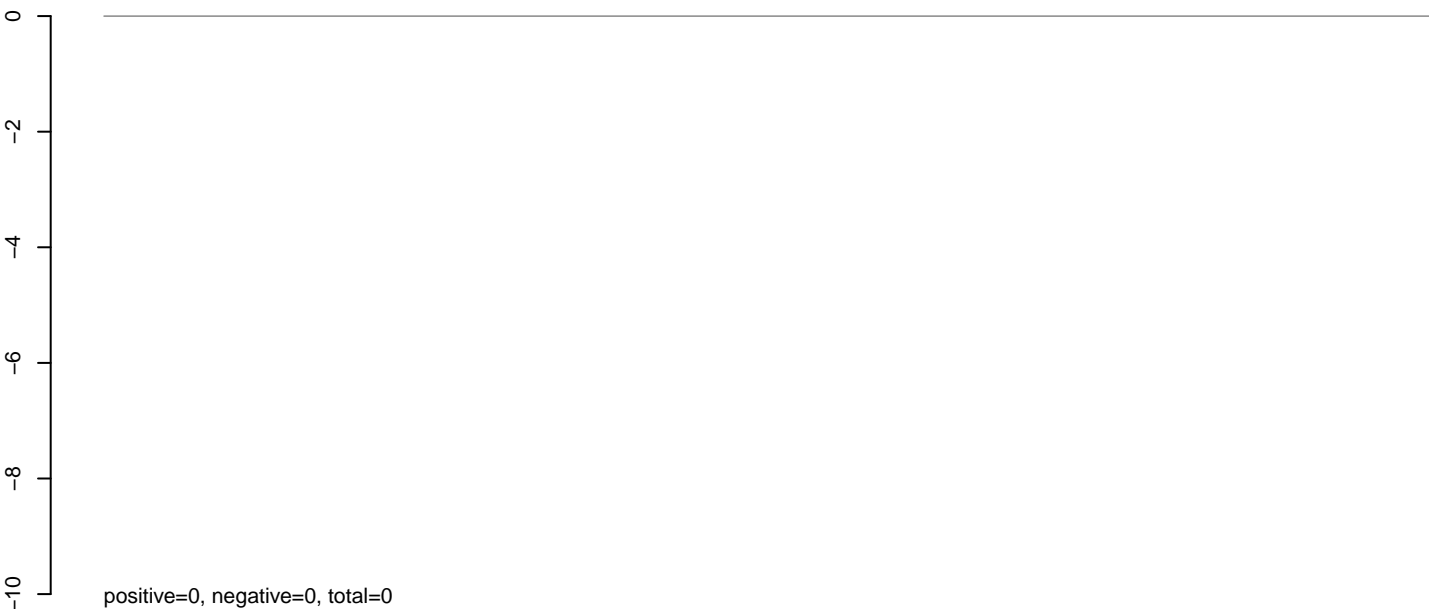
**AeAlbo\_C636\_6dpi\_mock3.rep**



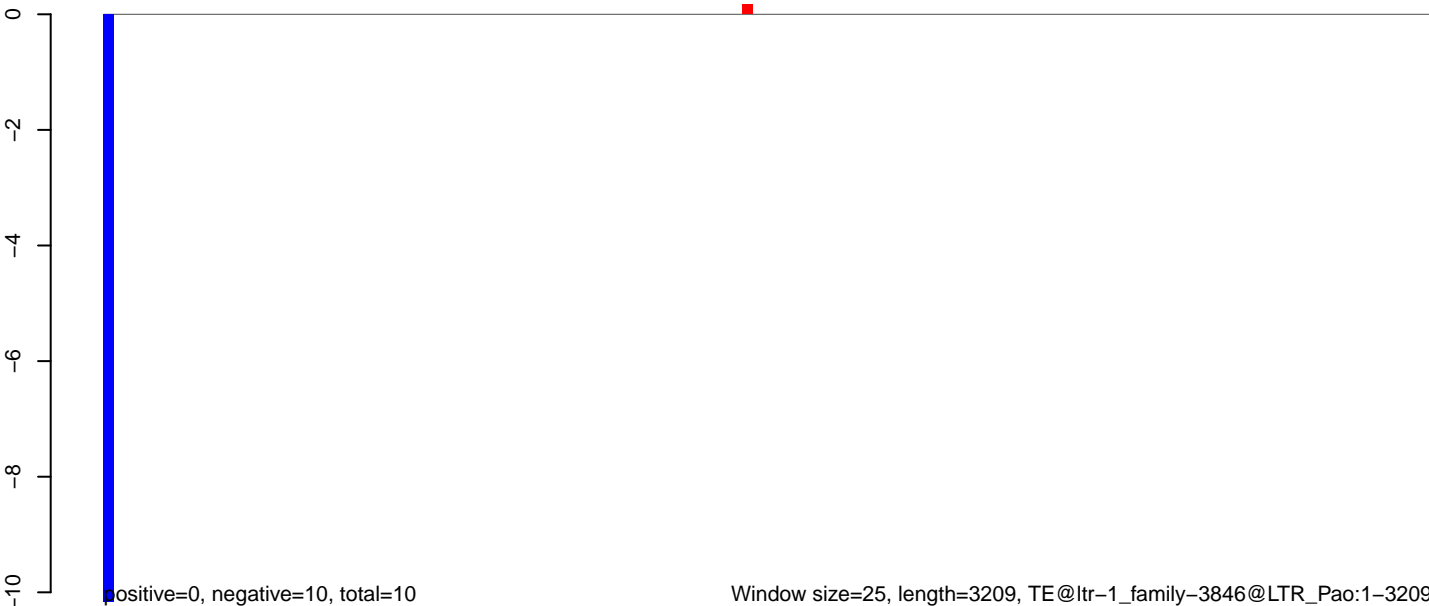
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



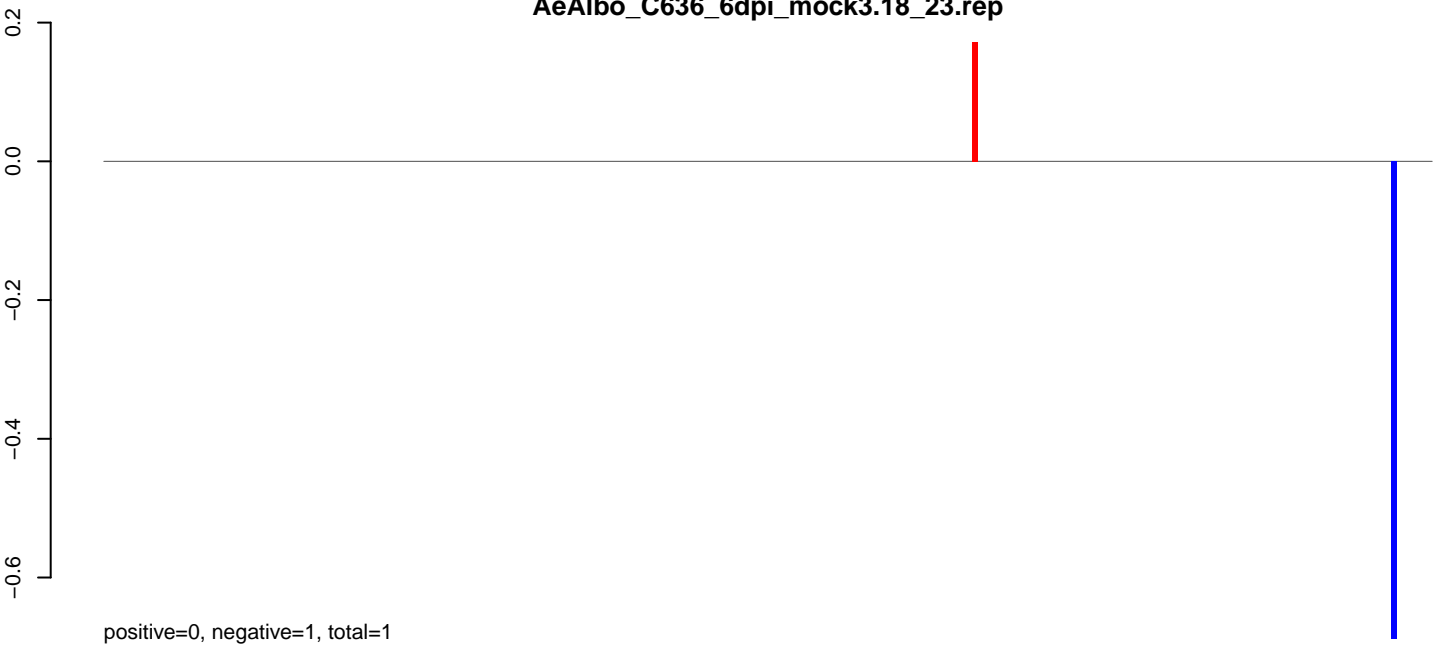
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



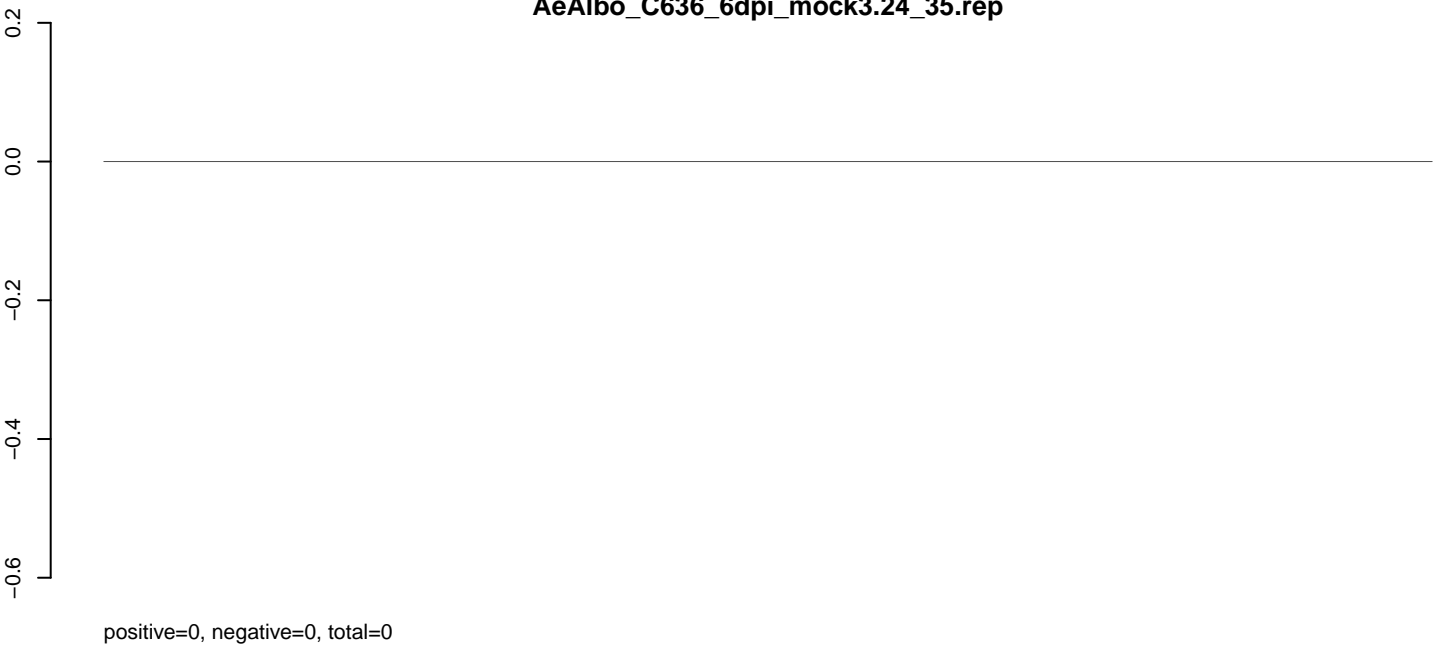
**AeAlbo\_C636\_6dpi\_mock3.rep**



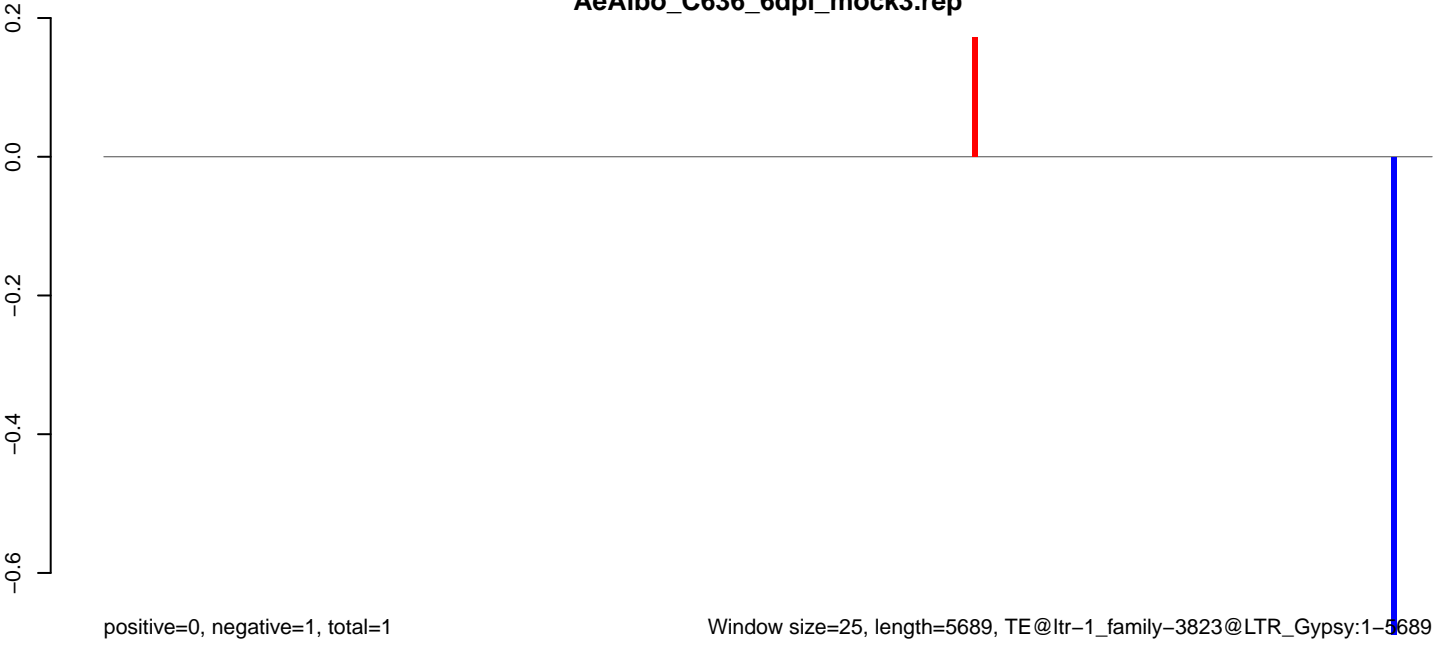
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



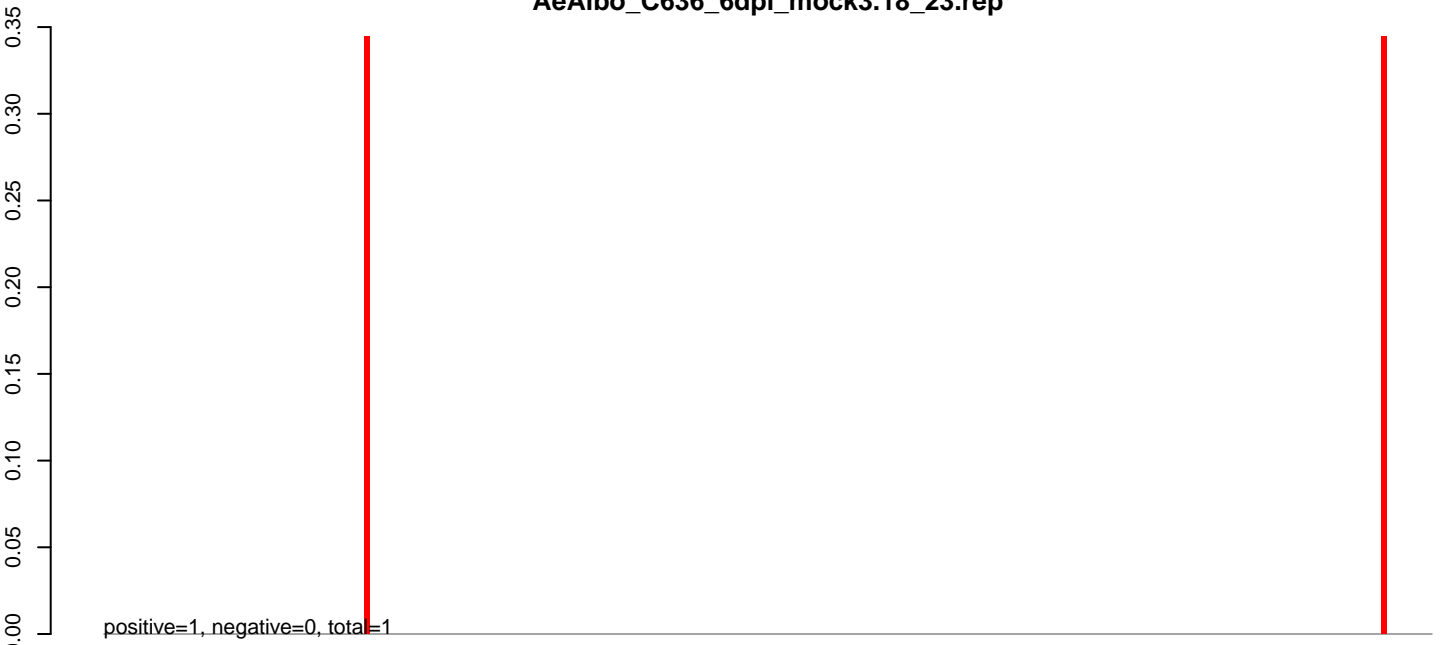
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



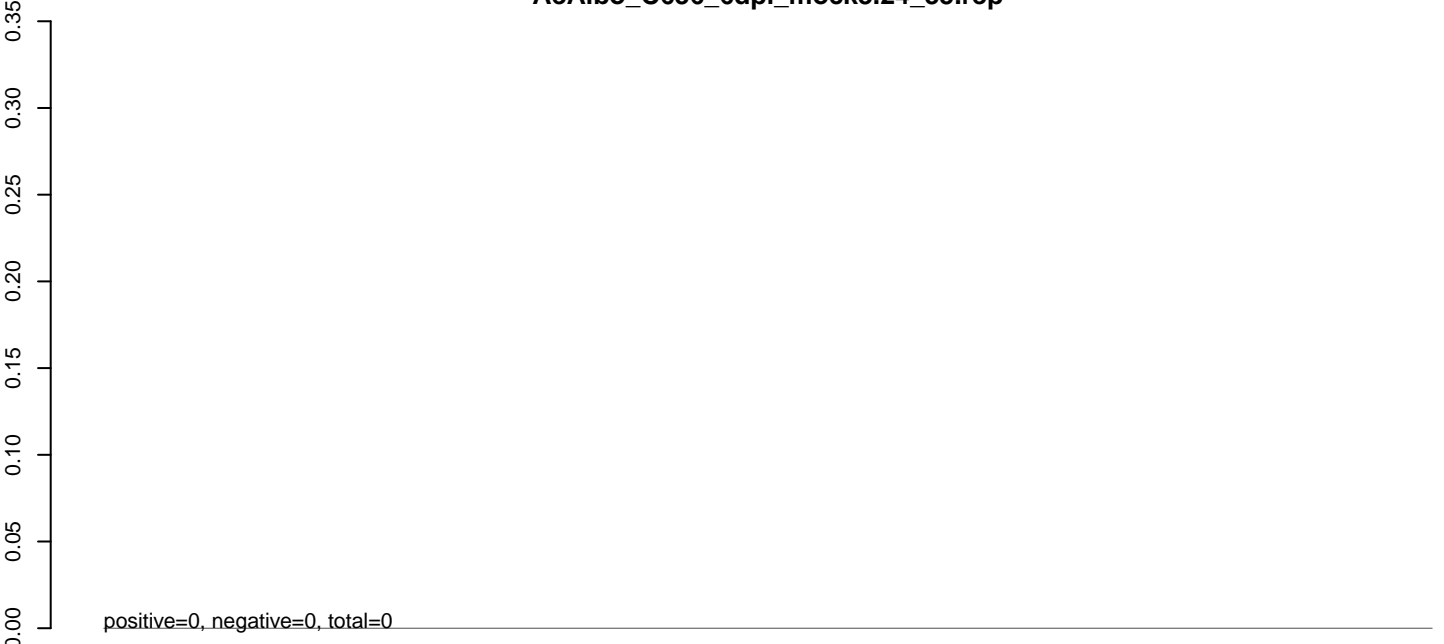
**AeAlbo\_C636\_6dpi\_mock3.rep**



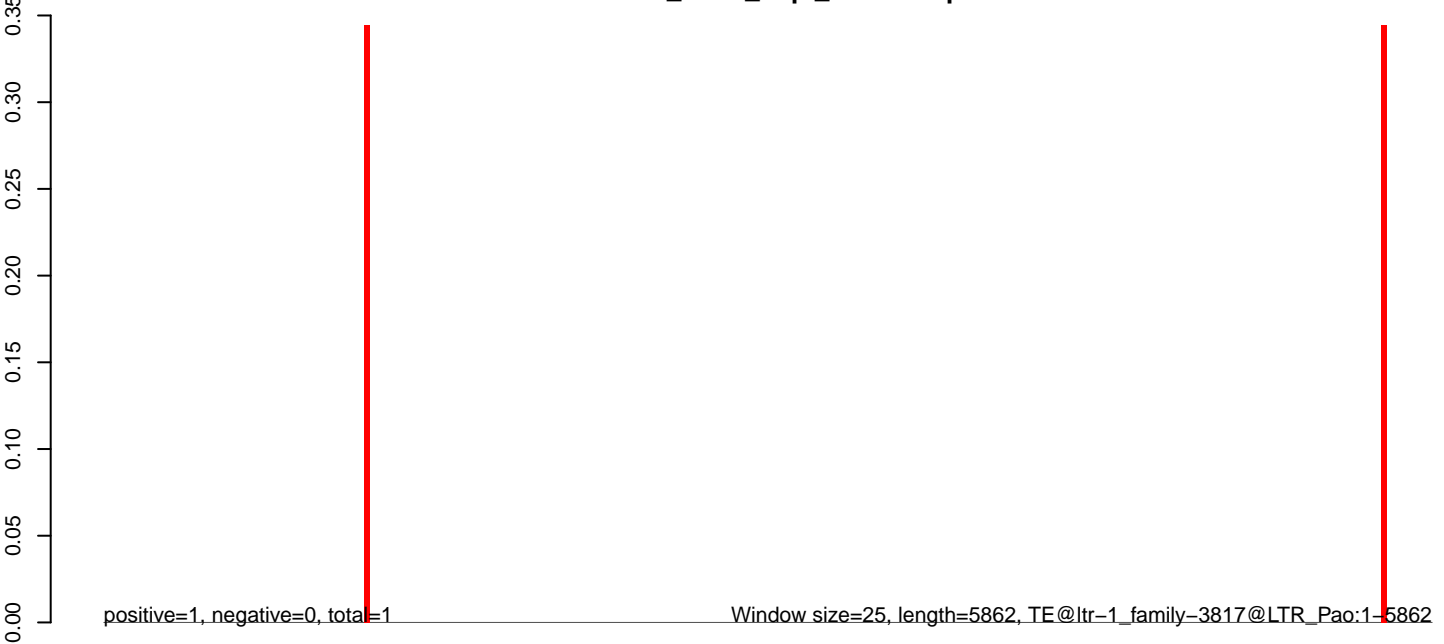
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



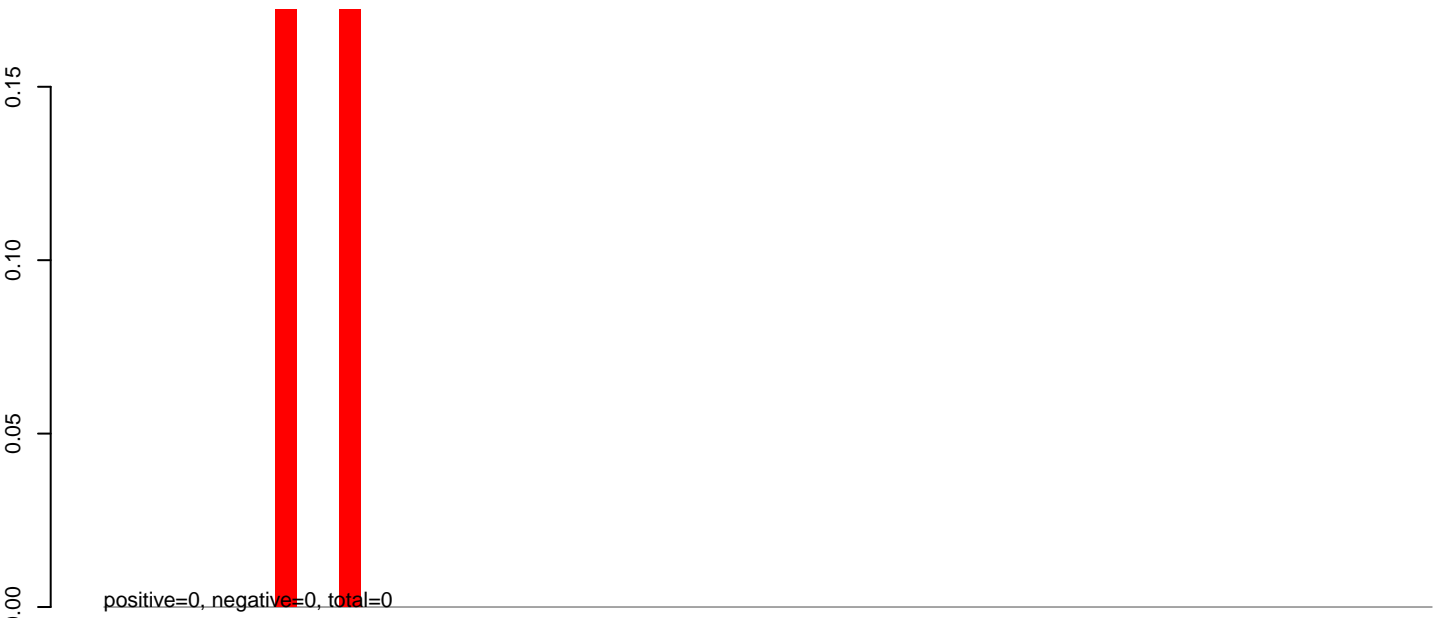
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



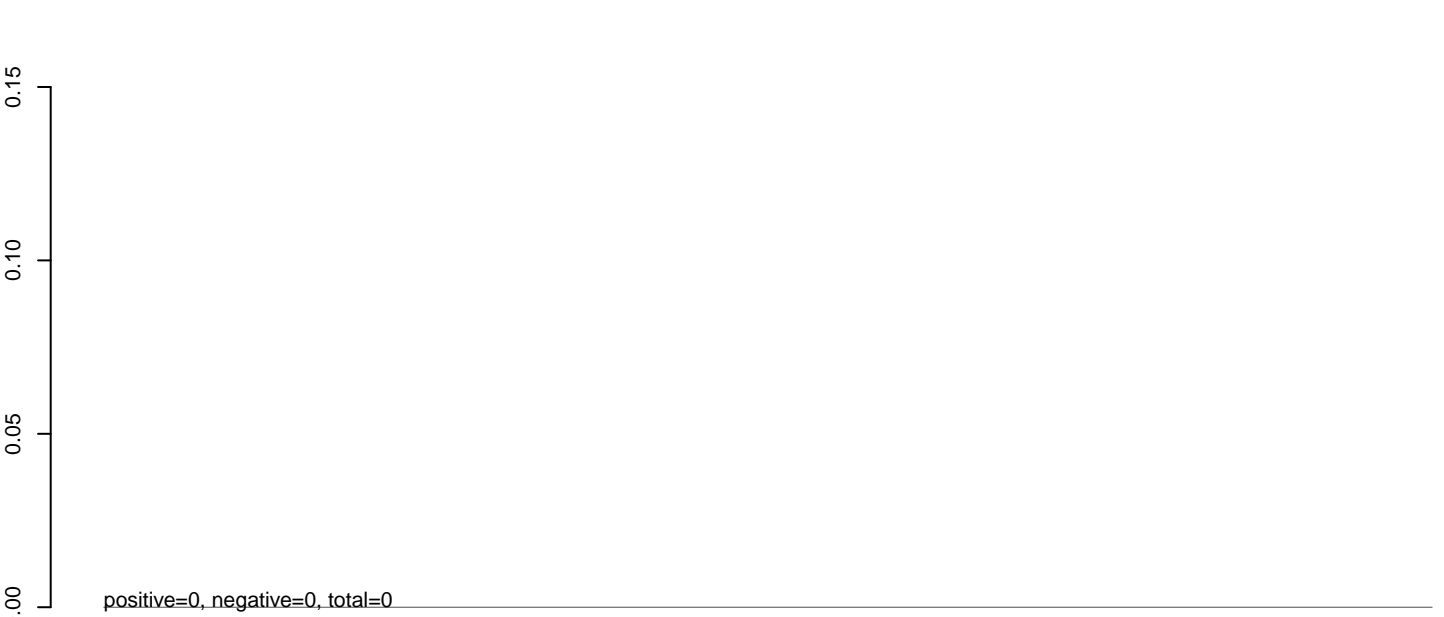
**AeAlbo\_C636\_6dpi\_mock3.rep**



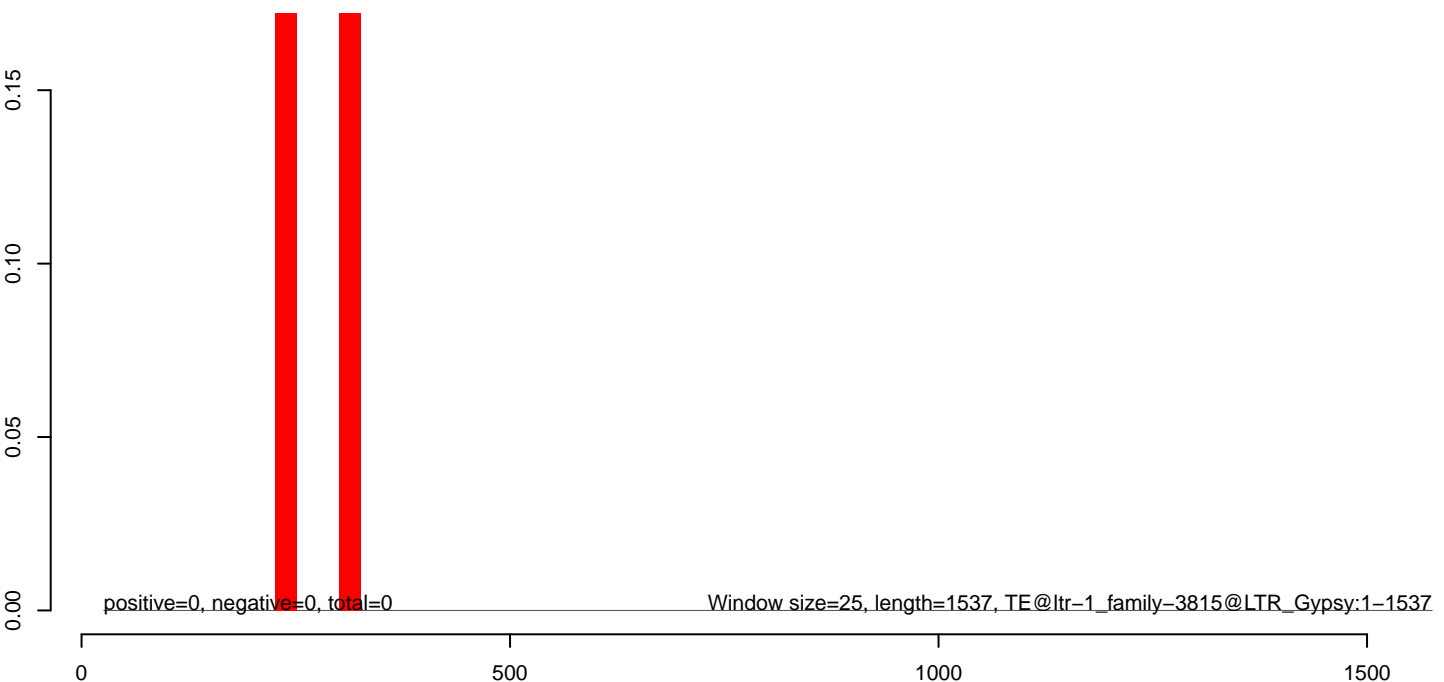
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

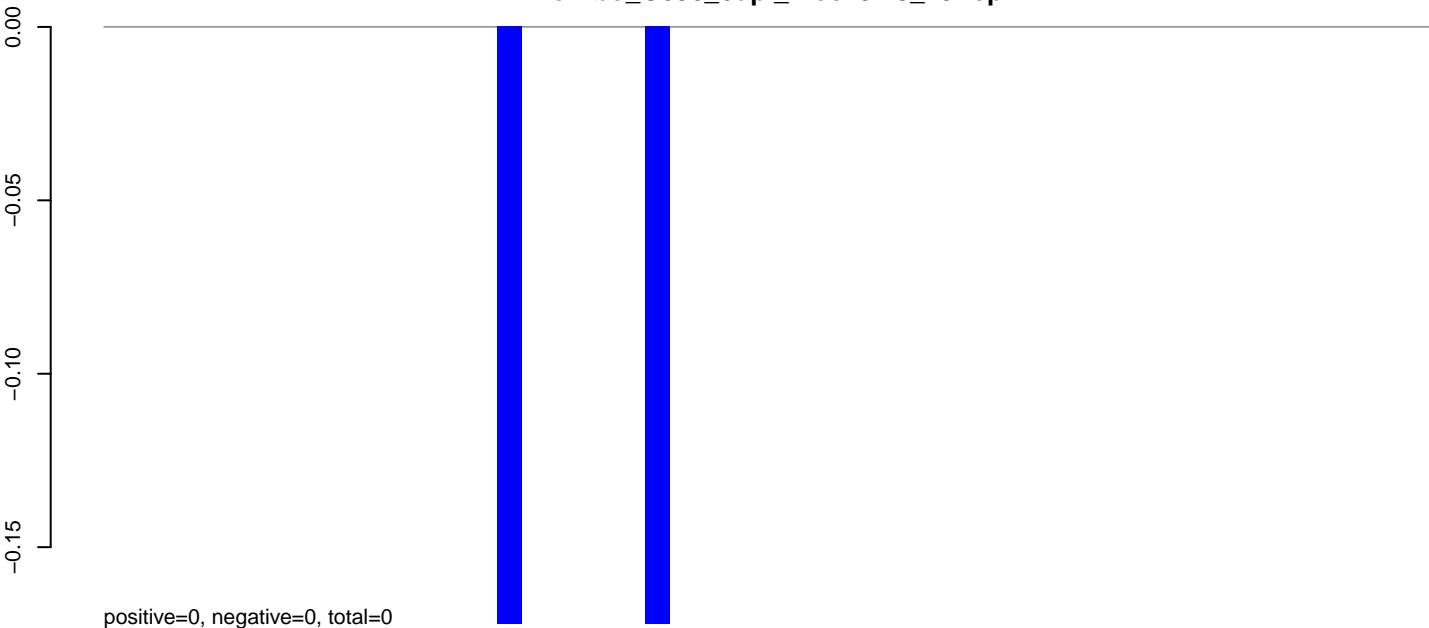


**AeAlbo\_C636\_6dpi\_mock3.rep**

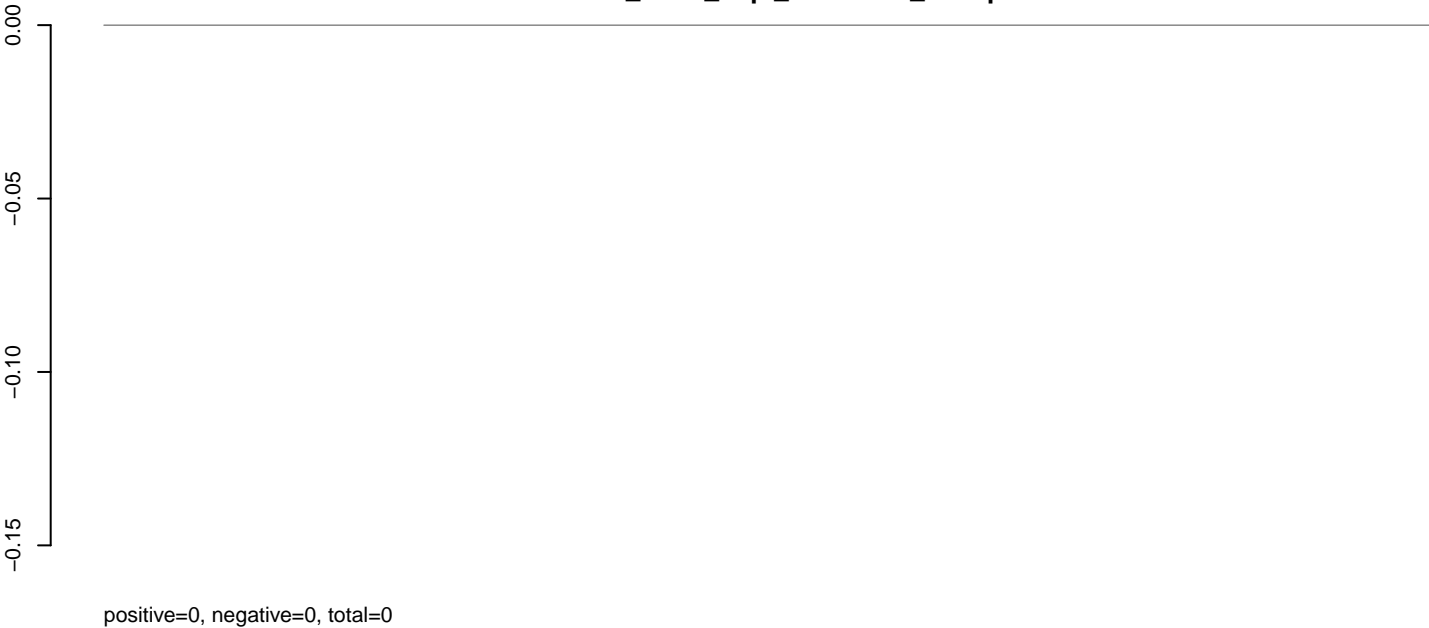




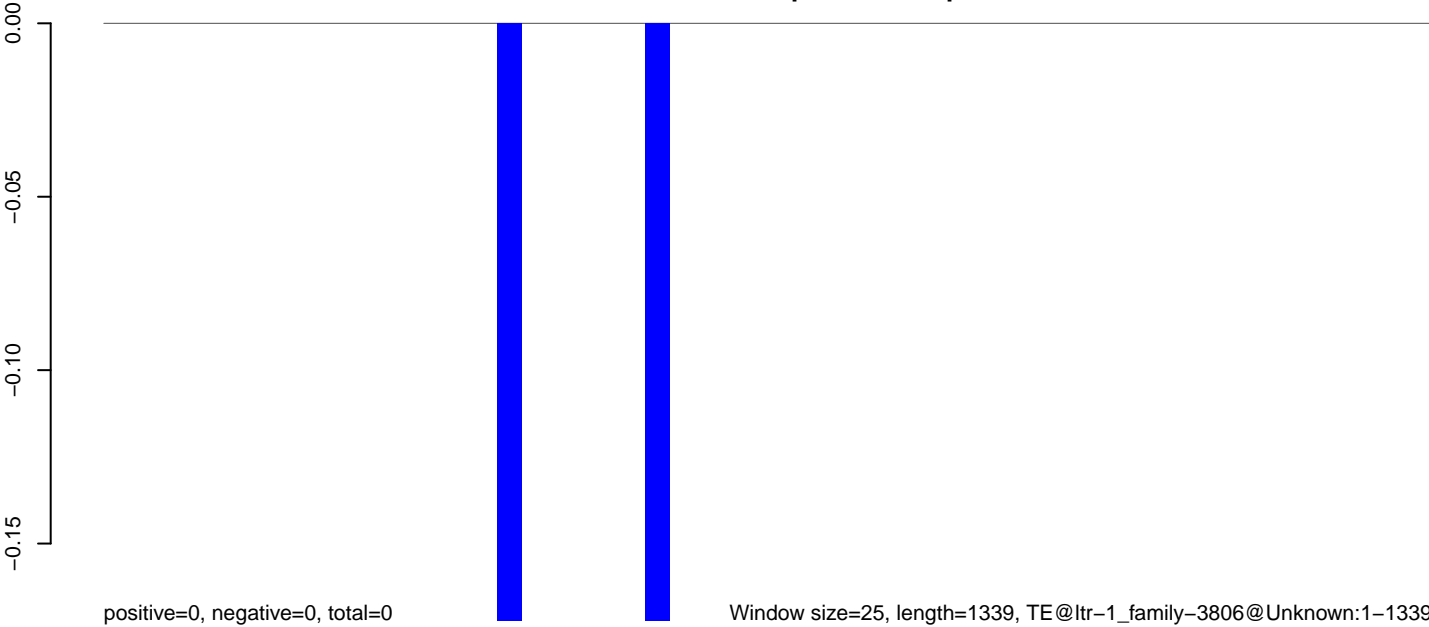
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

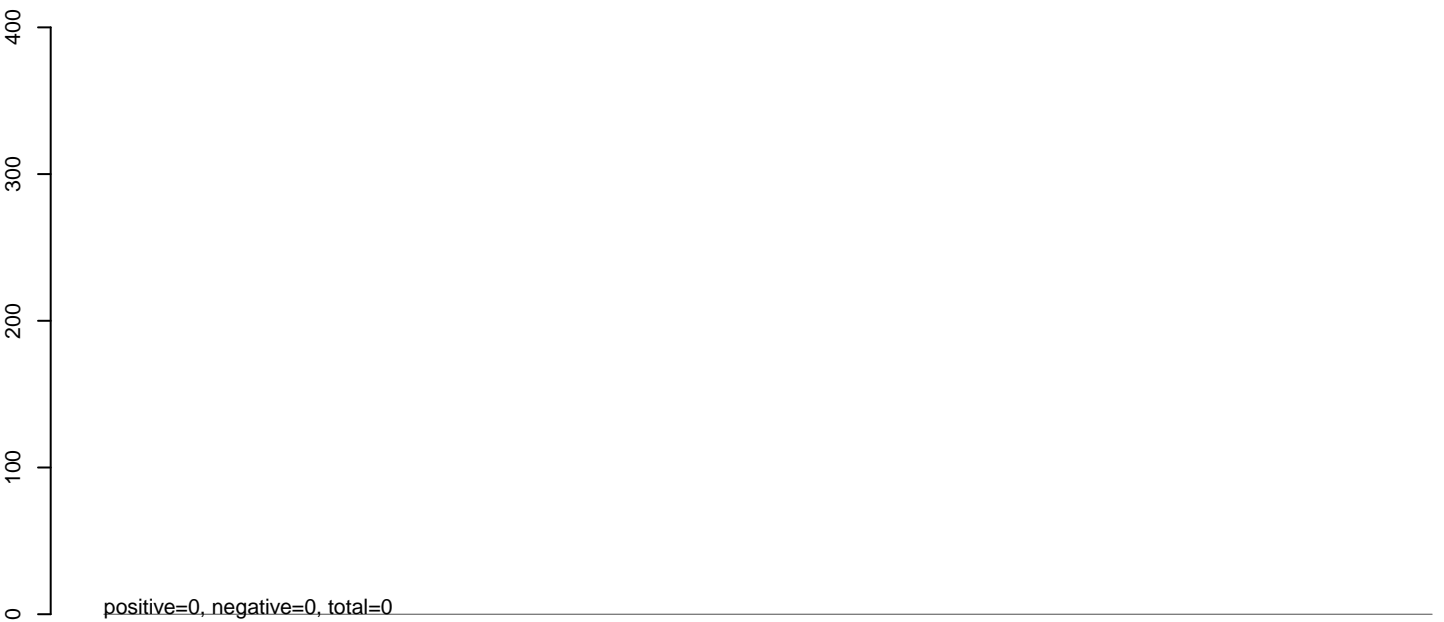


0 200 400 600 800 1000 1200 1400

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

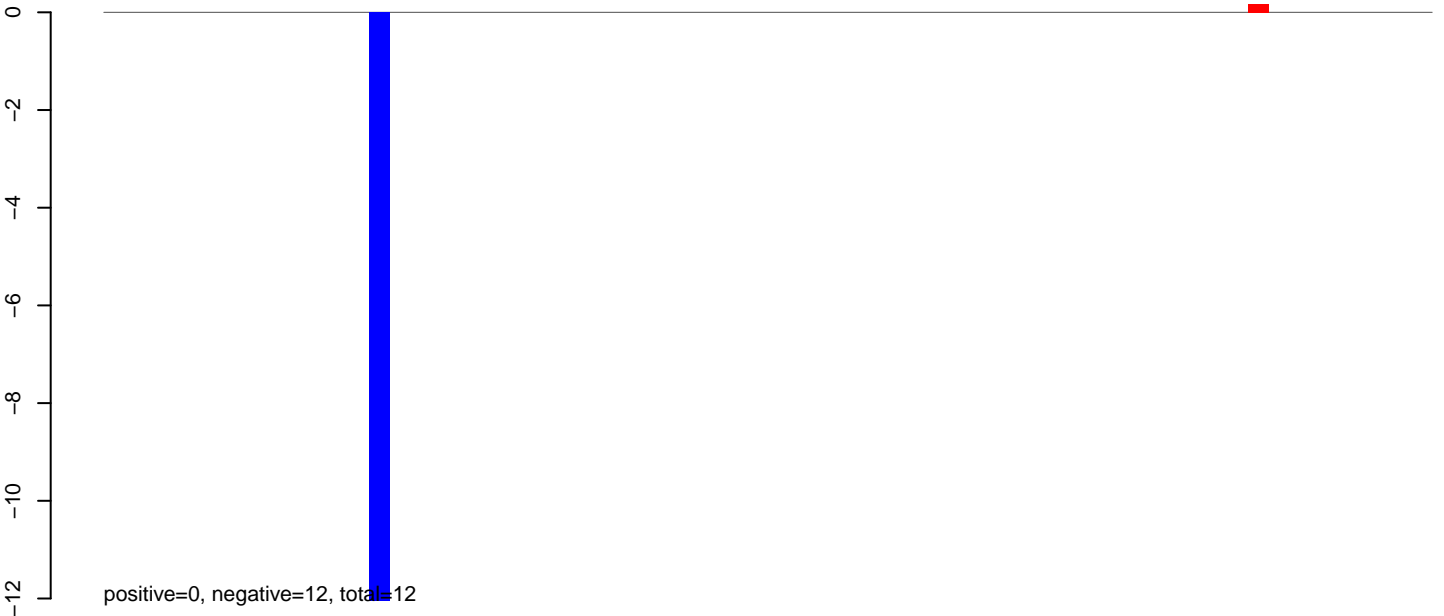


**AeAlbo\_C636\_6dpi\_mock3.rep**

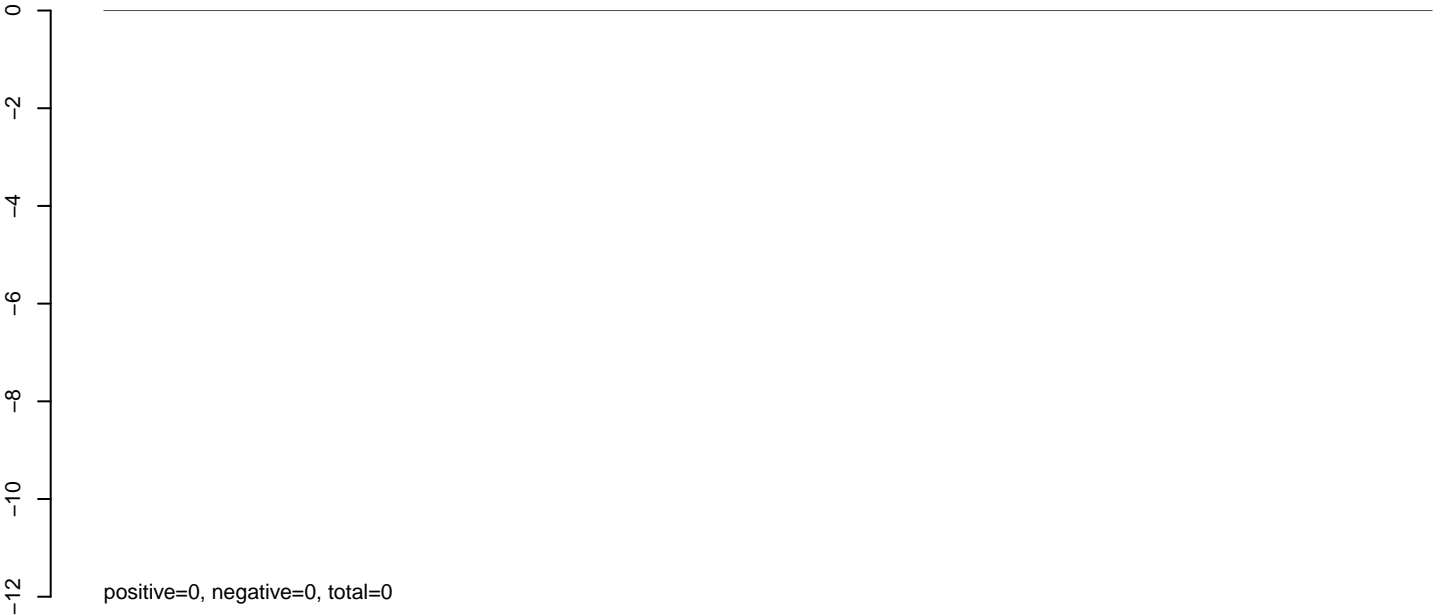


0 500 1000 1500 2000 2500

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



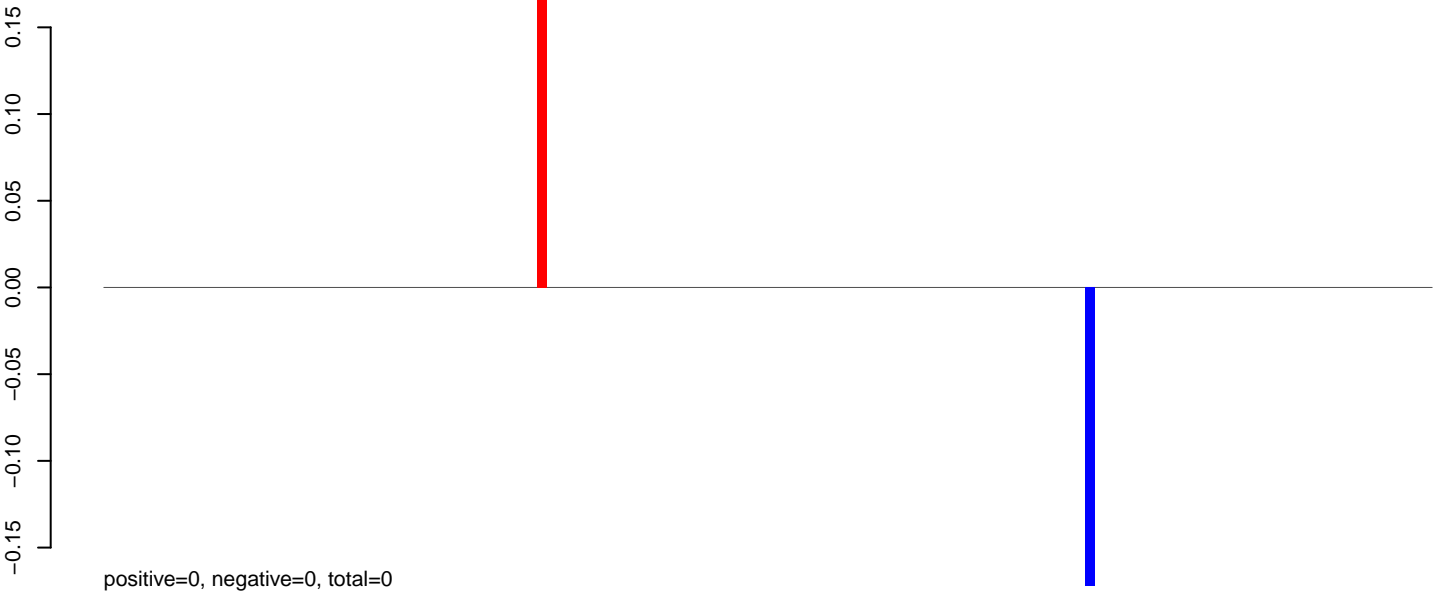
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



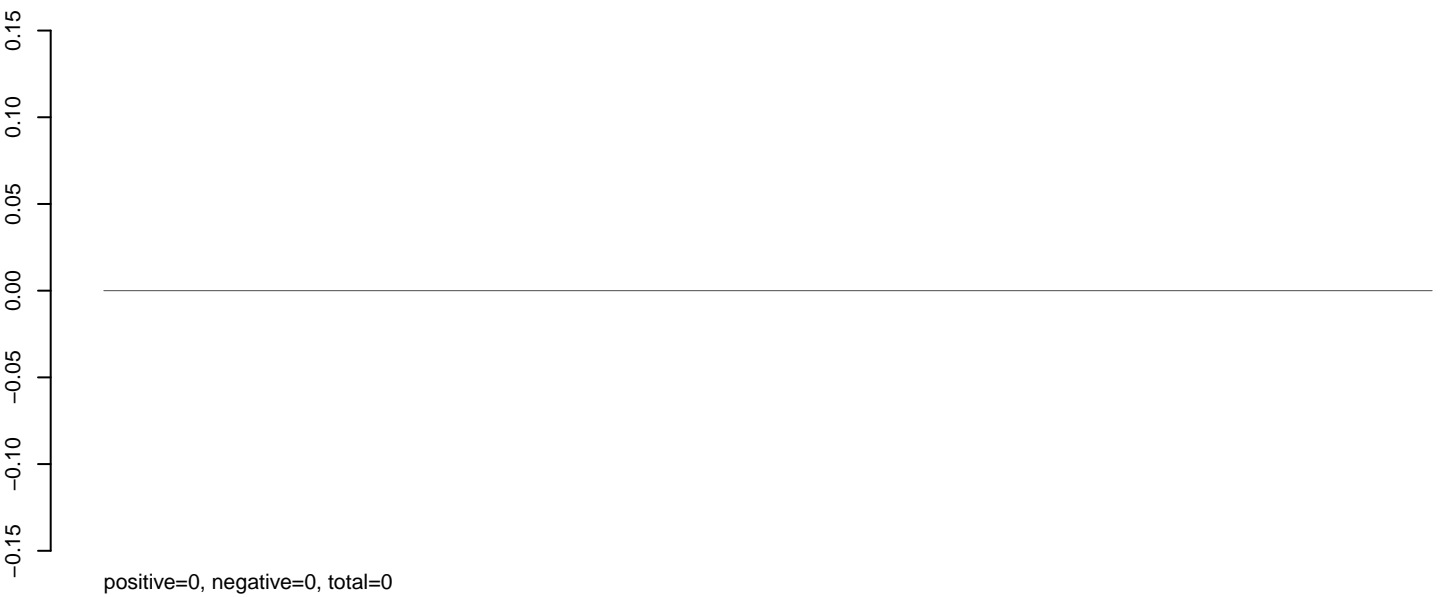
**AeAlbo\_C636\_6dpi\_mock3.rep**



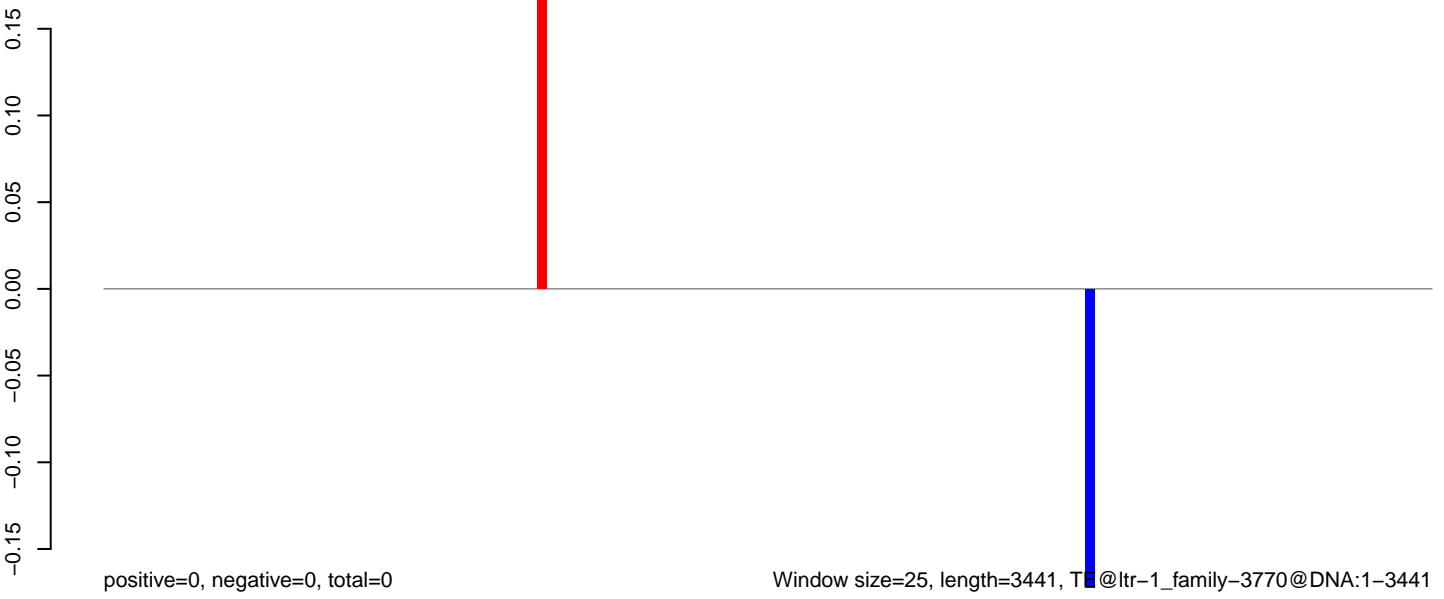
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



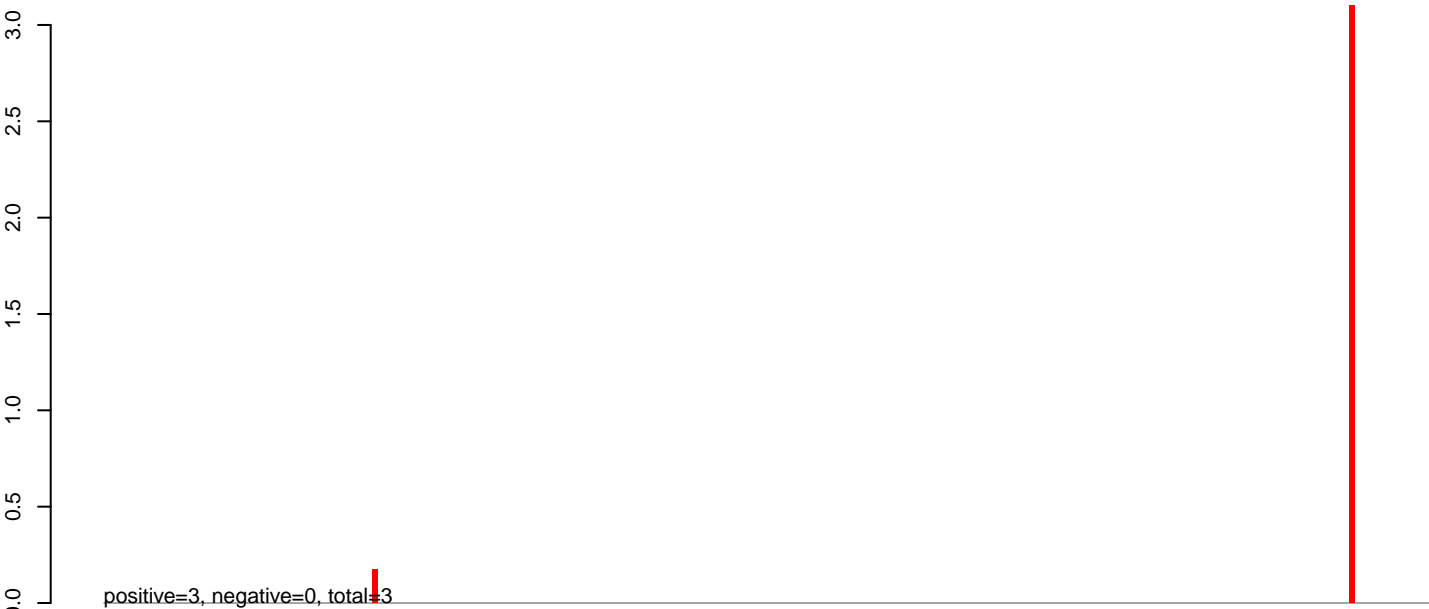
**AeAlbo\_C636\_6dpi\_mock3.rep**



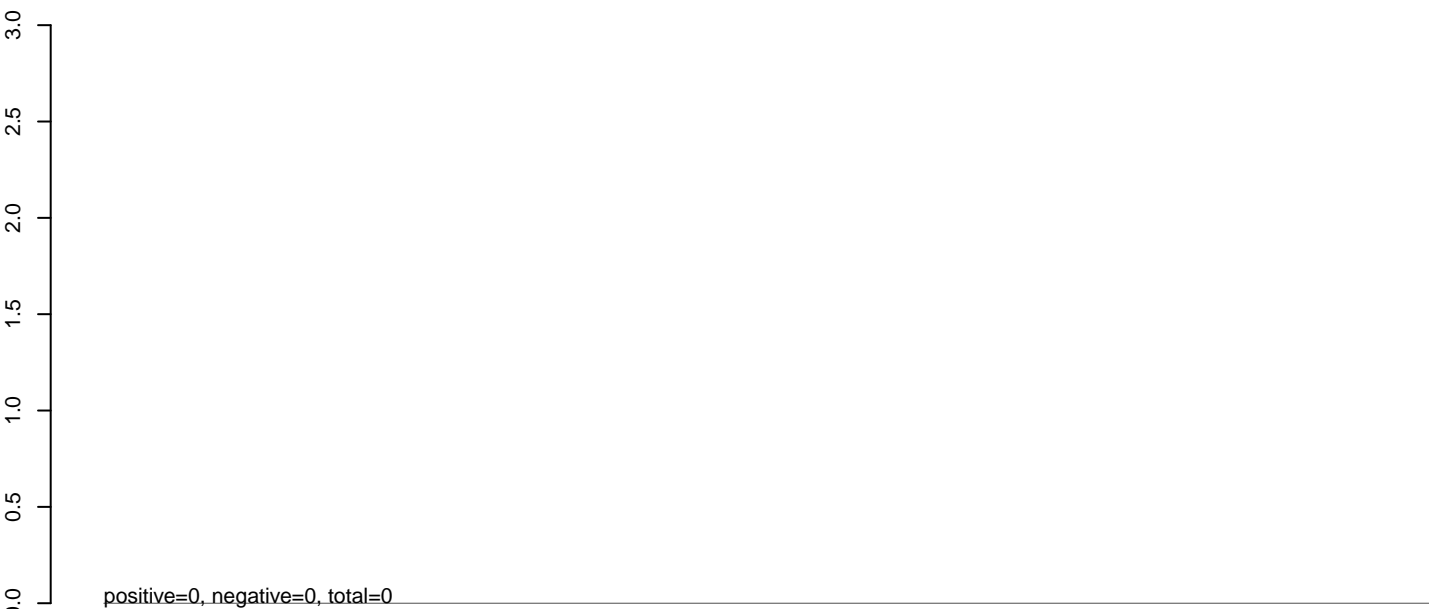
Window size=25, length=3441, T @ltr-1\_family-3770@DNA:1-3441

0 500 1000 1500 2000 2500 3000 3500

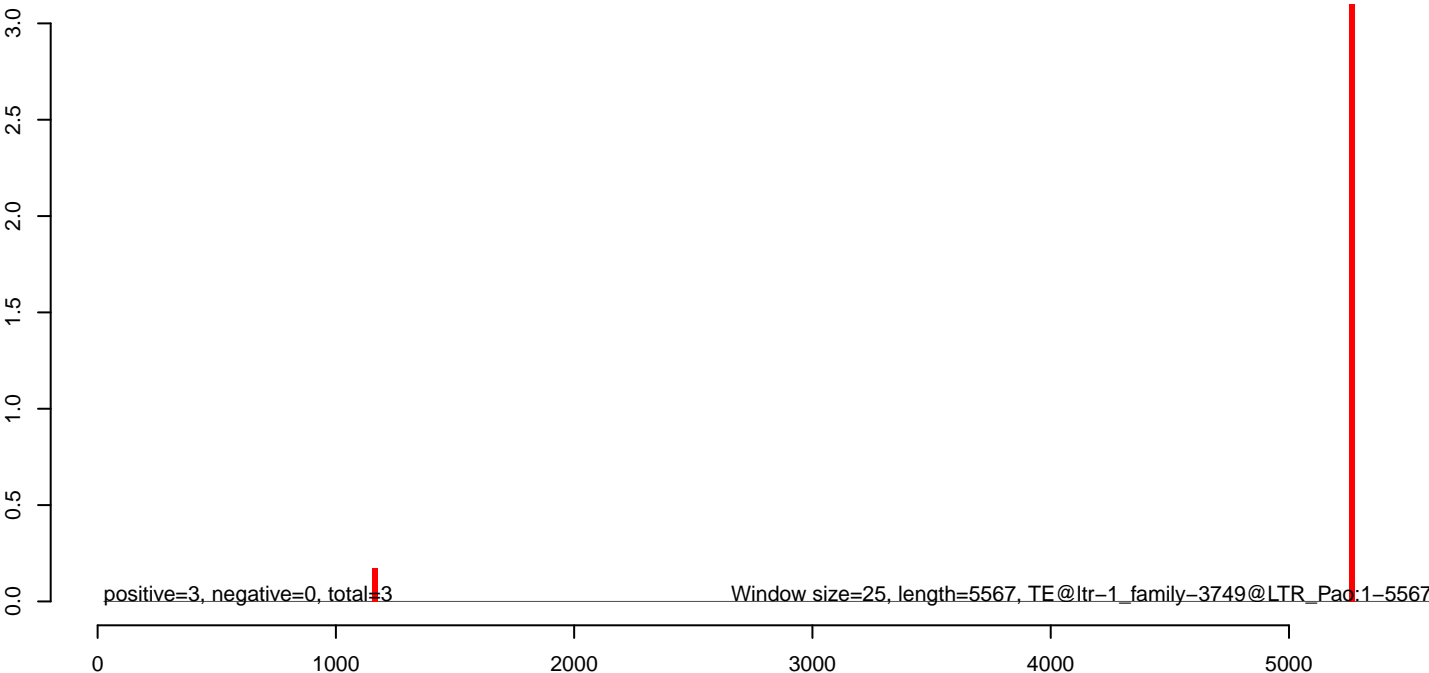
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



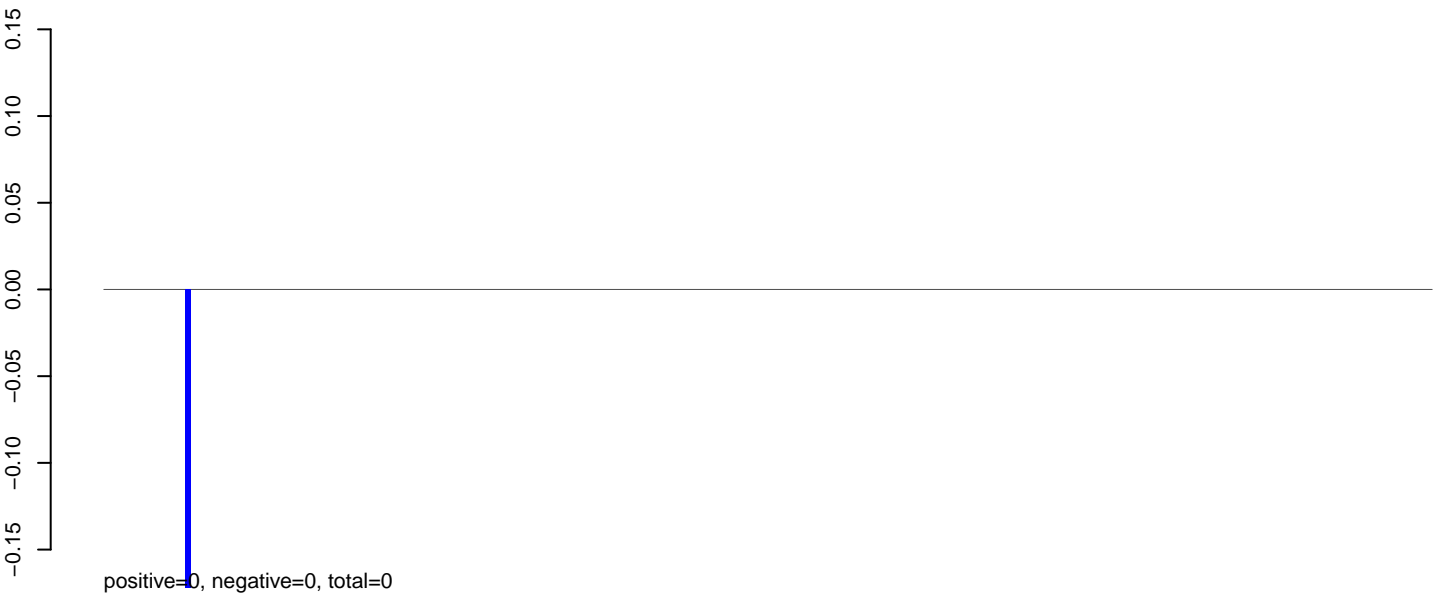
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



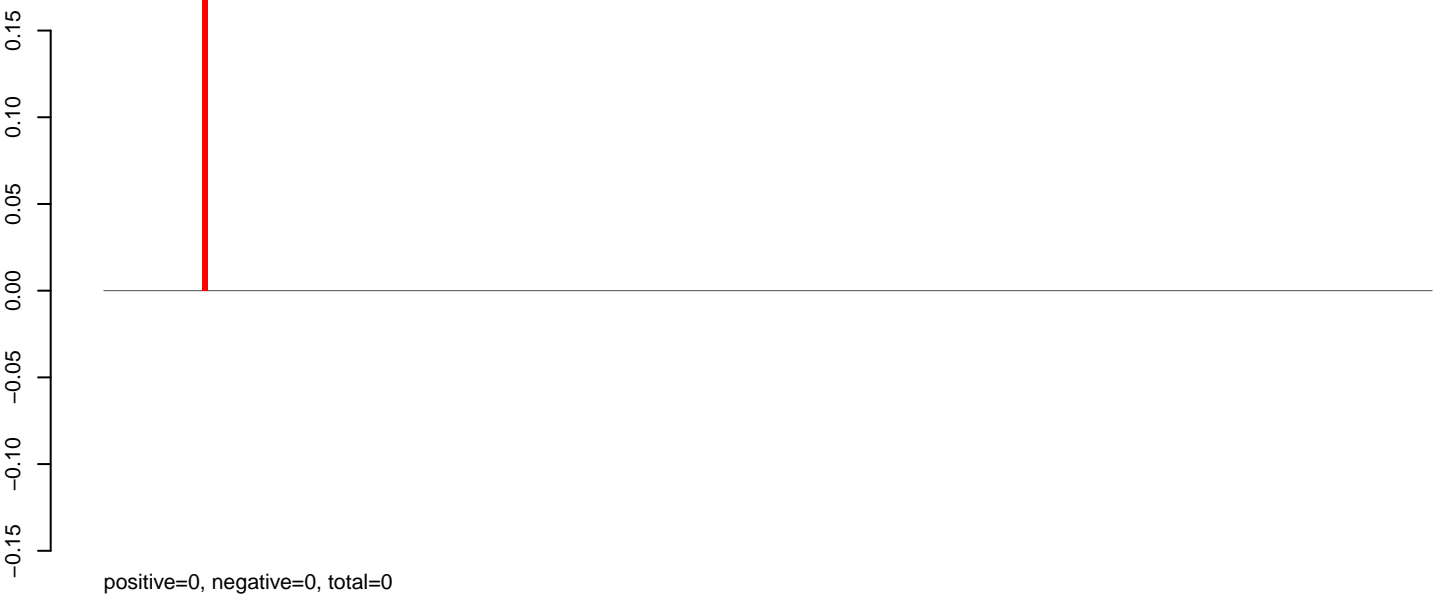
AeAlbo\_C636\_6dpi\_mock3.rep



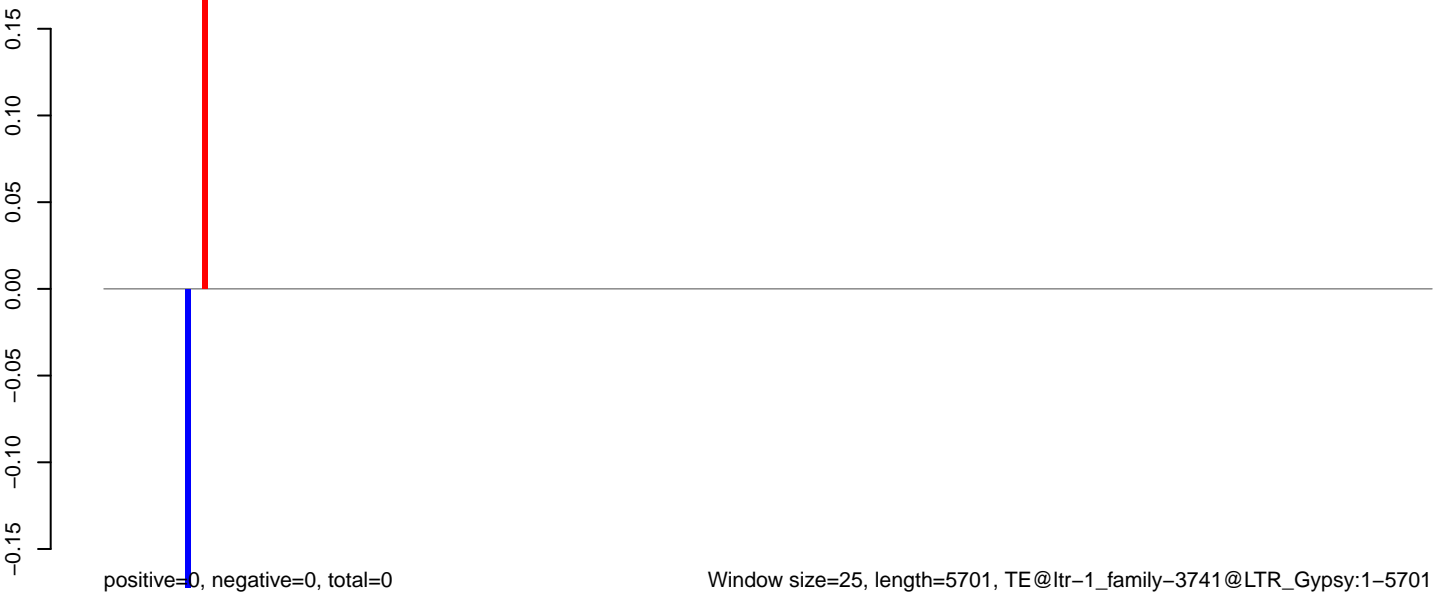
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



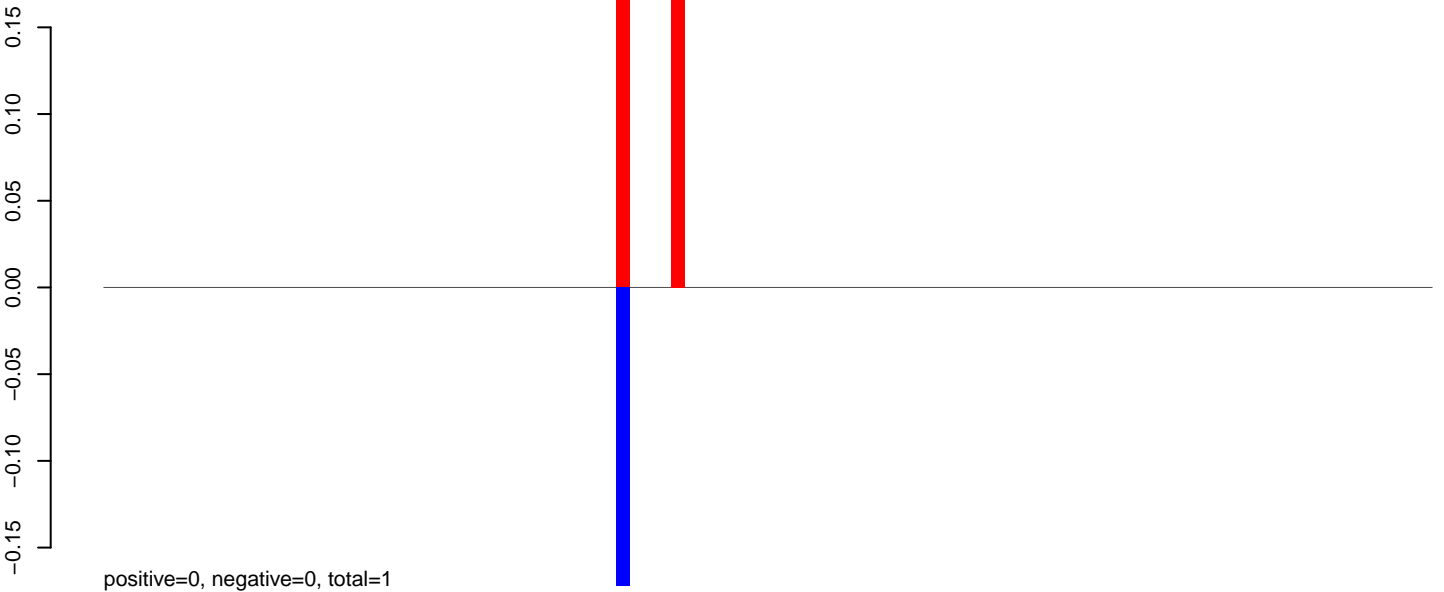
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



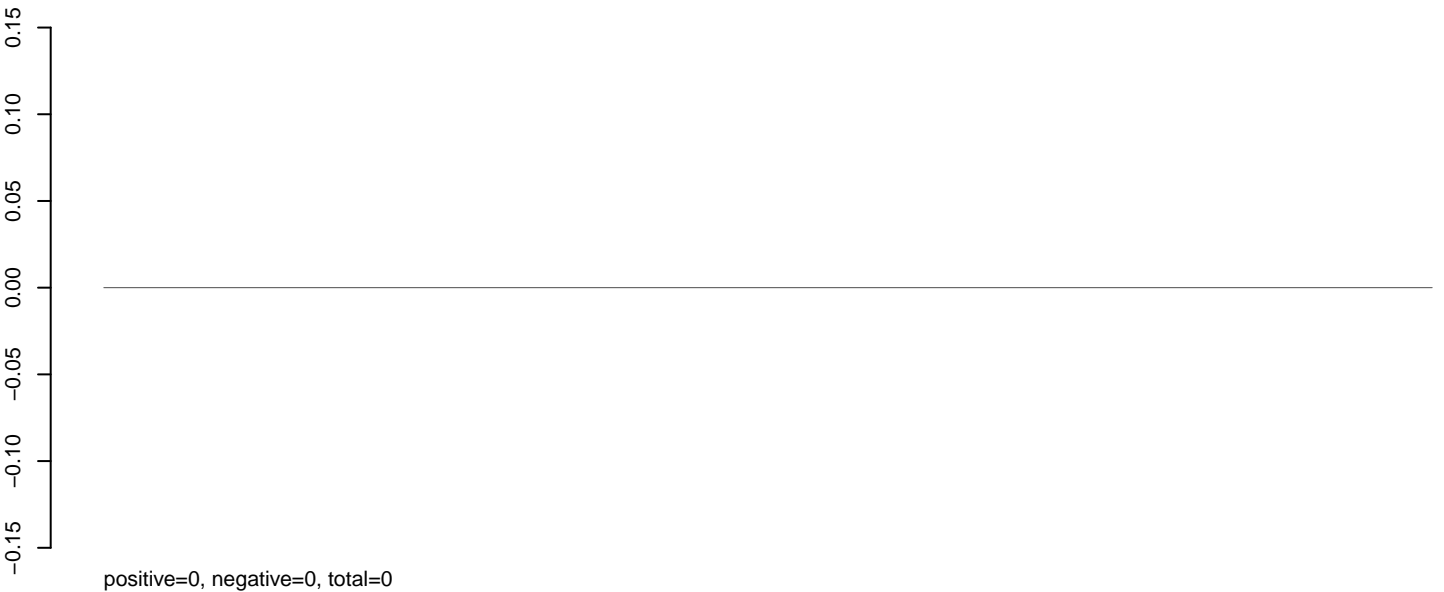
**AeAlbo\_C636\_6dpi\_mock3.rep**



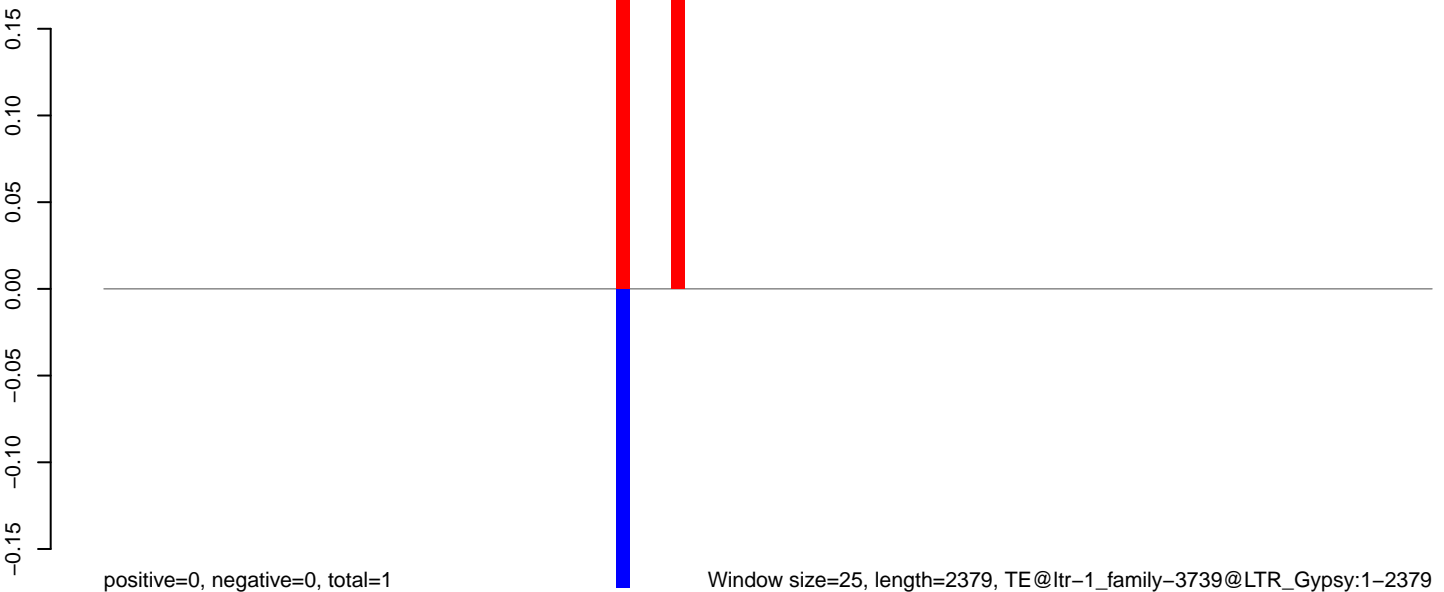
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

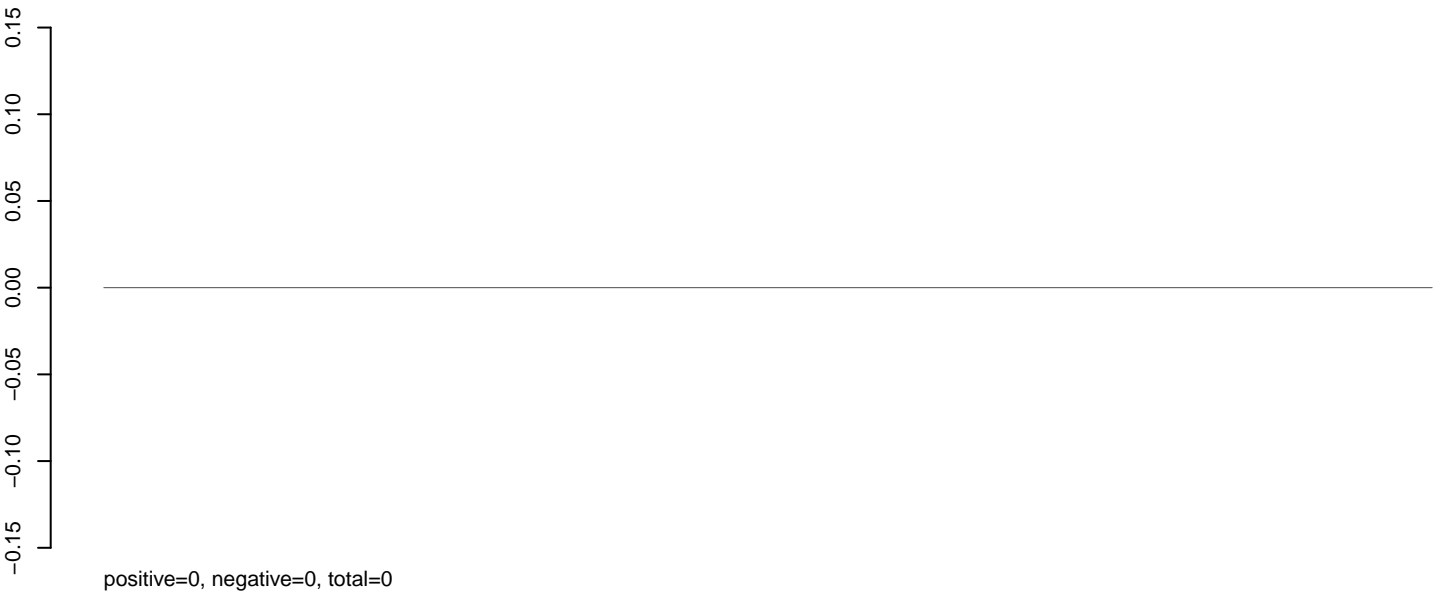


0 500 1000 1500 2000 2500

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



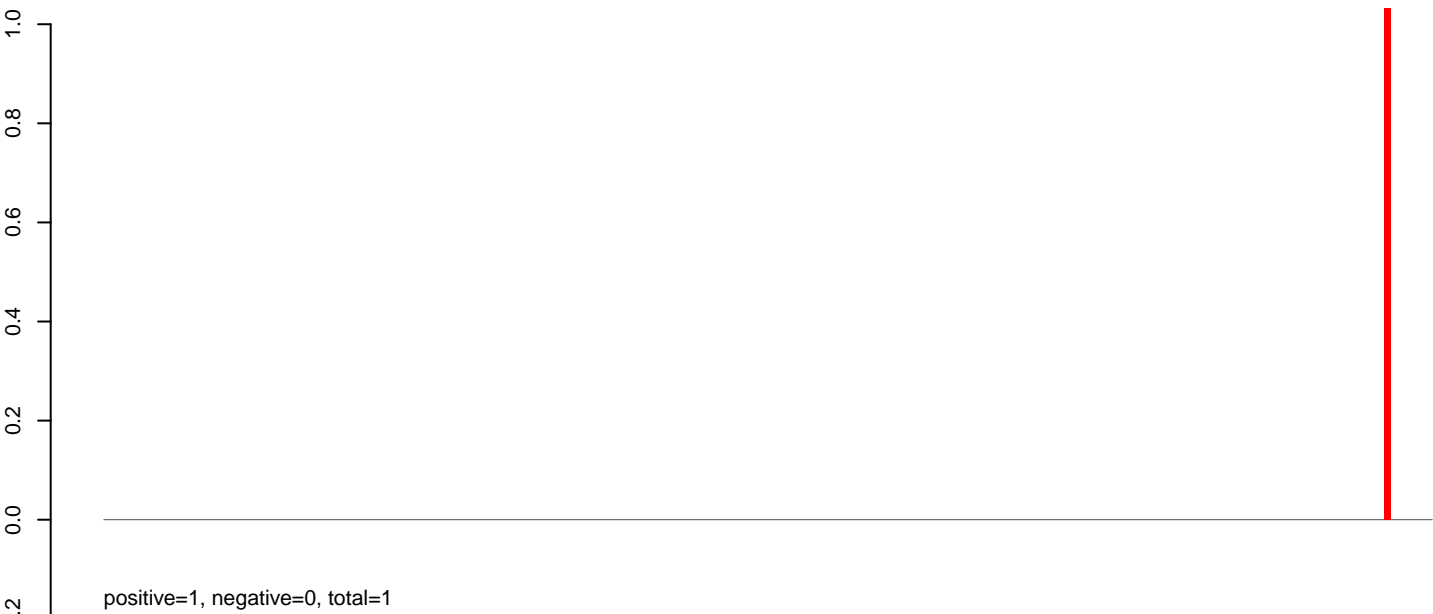
**AeAlbo\_C636\_6dpi\_mock3.rep**



0 1000 2000 3000 4000 5000



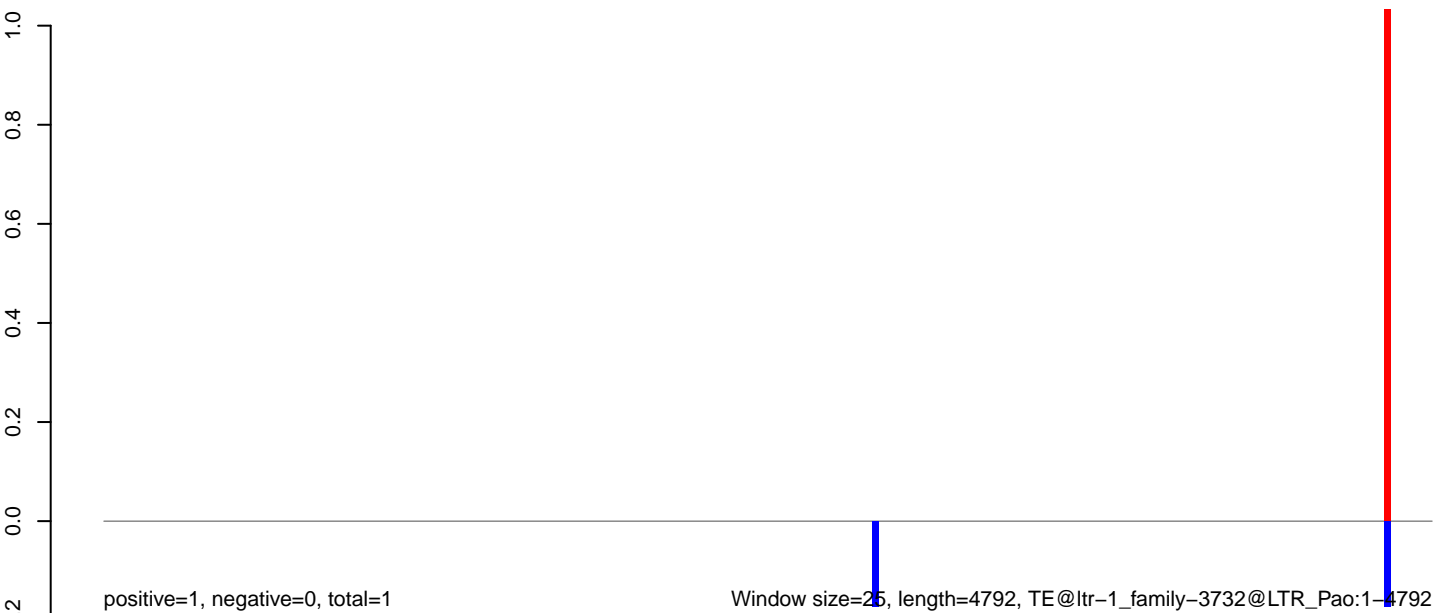
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

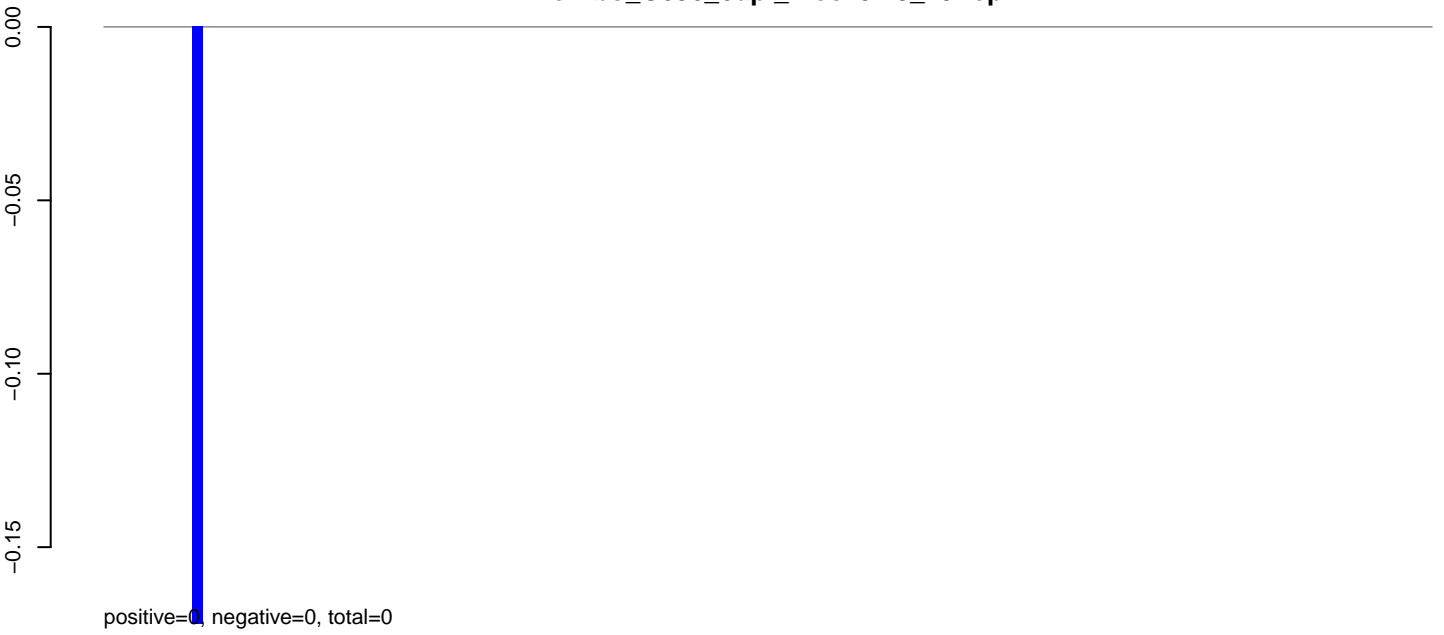


**AeAlbo\_C636\_6dpi\_mock3.rep**

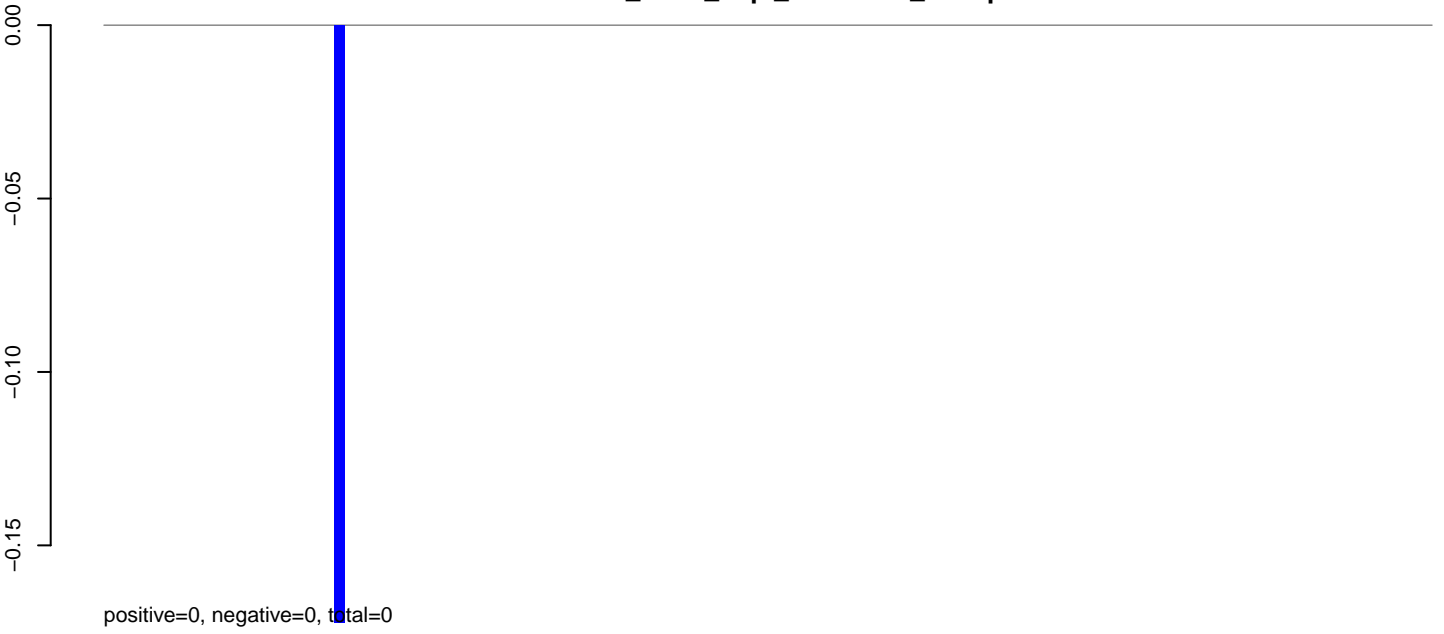


0 1000 2000 3000 4000 5000

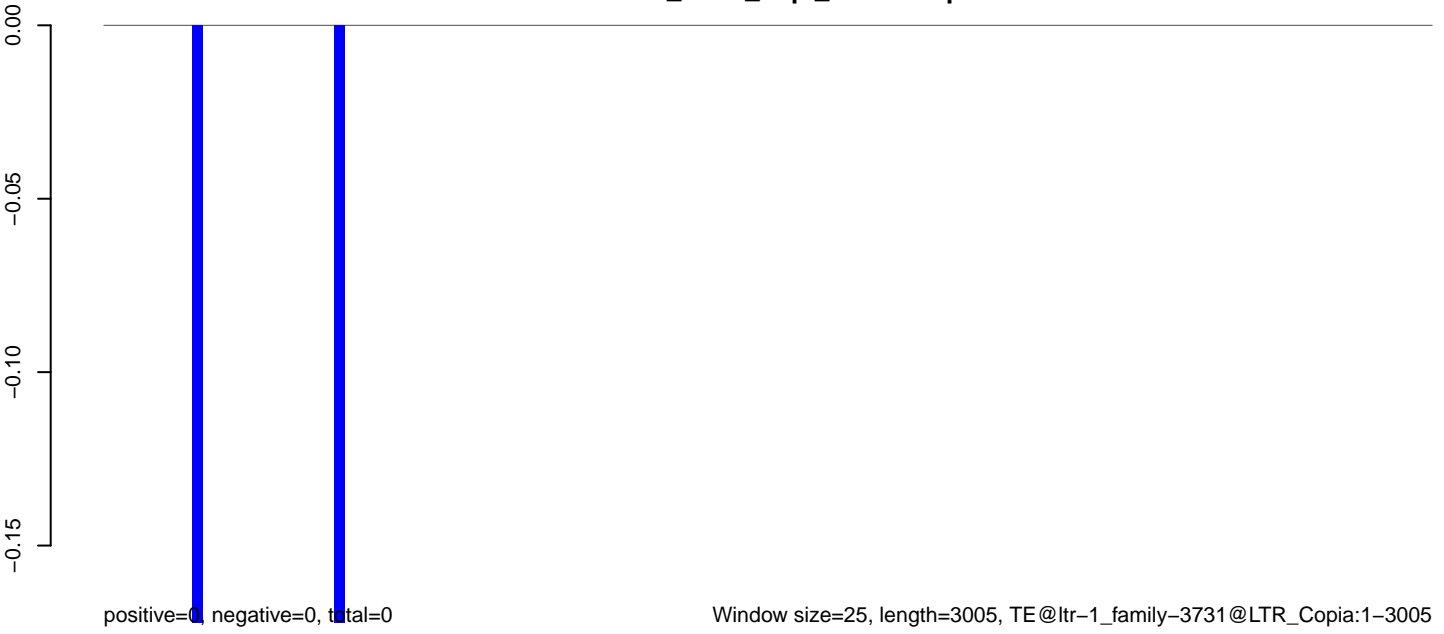
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



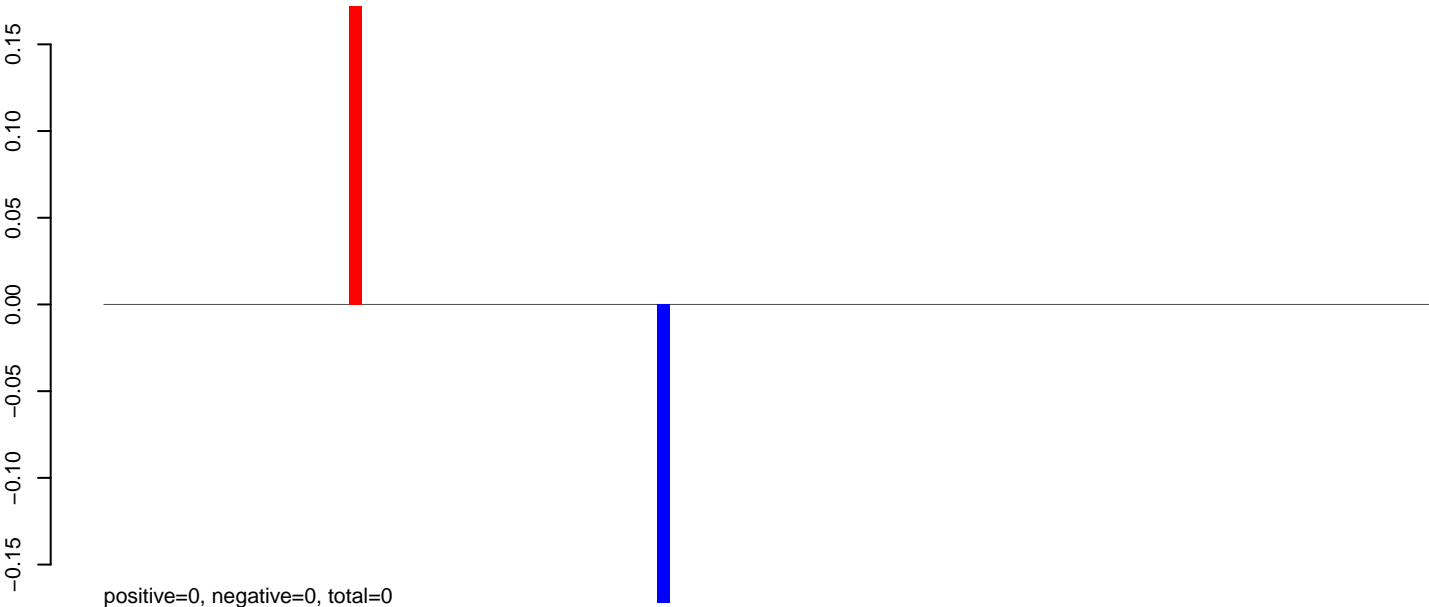
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



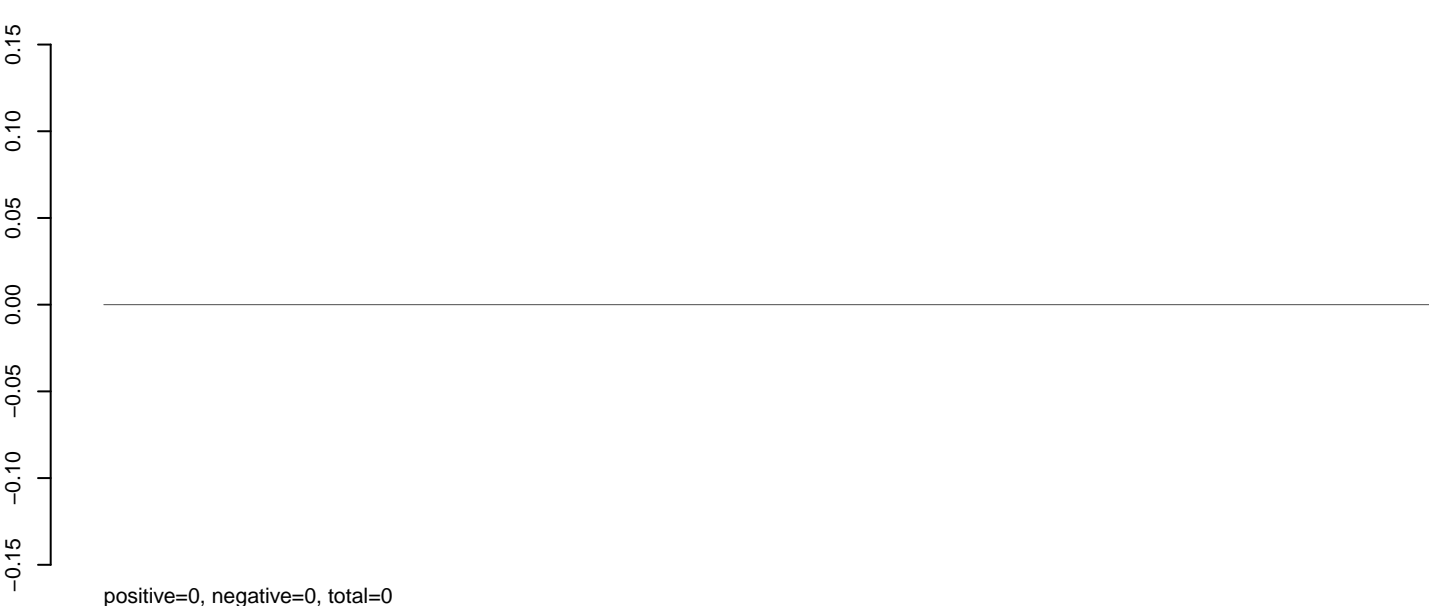
**AeAlbo\_C636\_6dpi\_mock3.rep**



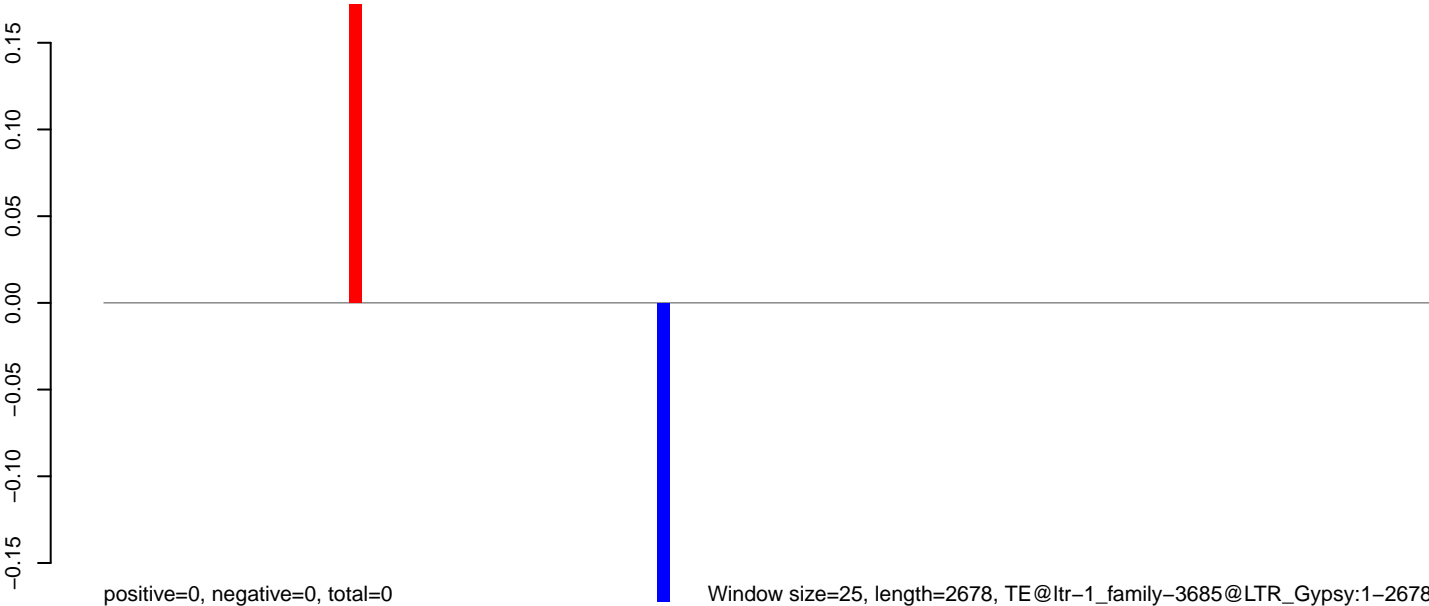
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

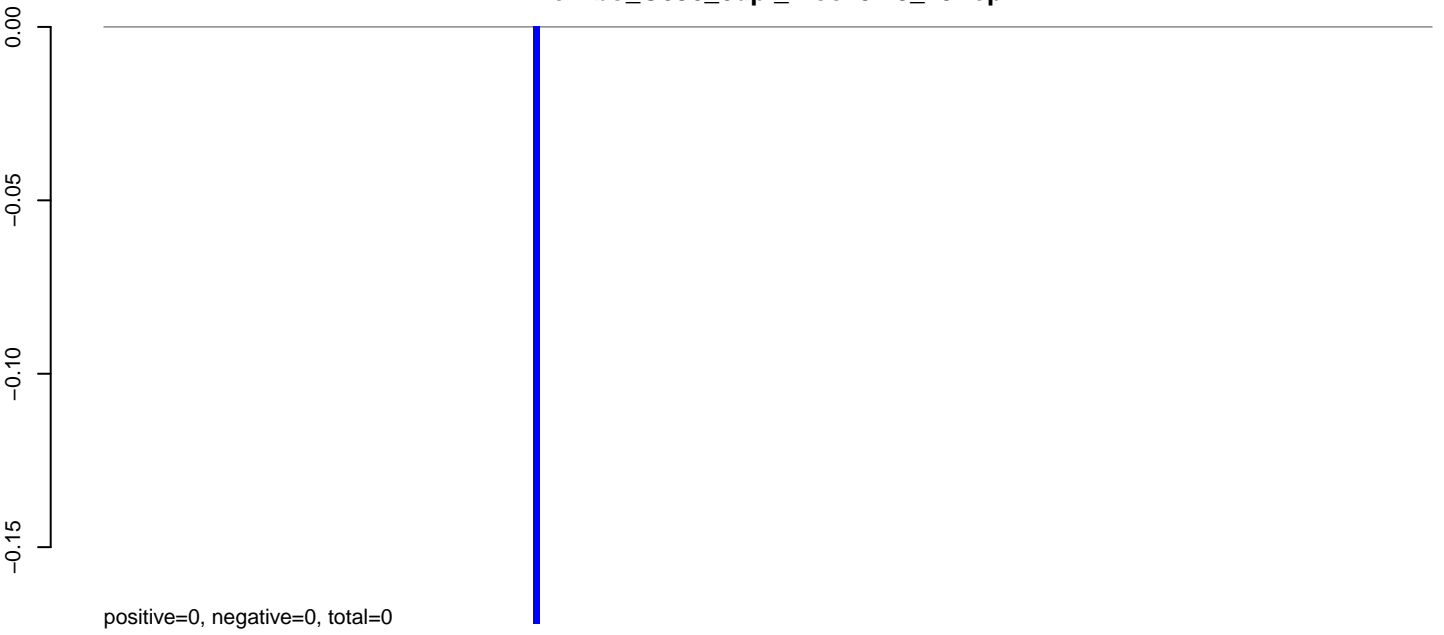


**AeAlbo\_C636\_6dpi\_mock3.rep**

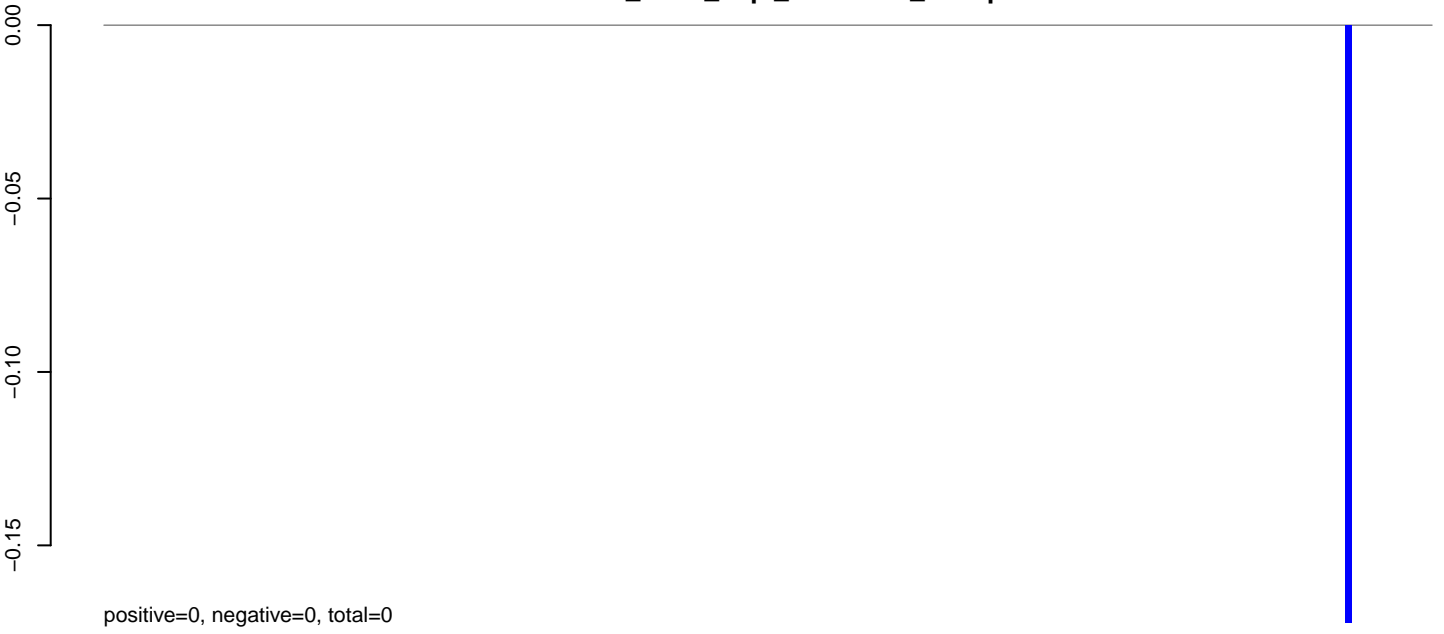


0 500 1000 1500 2000 2500

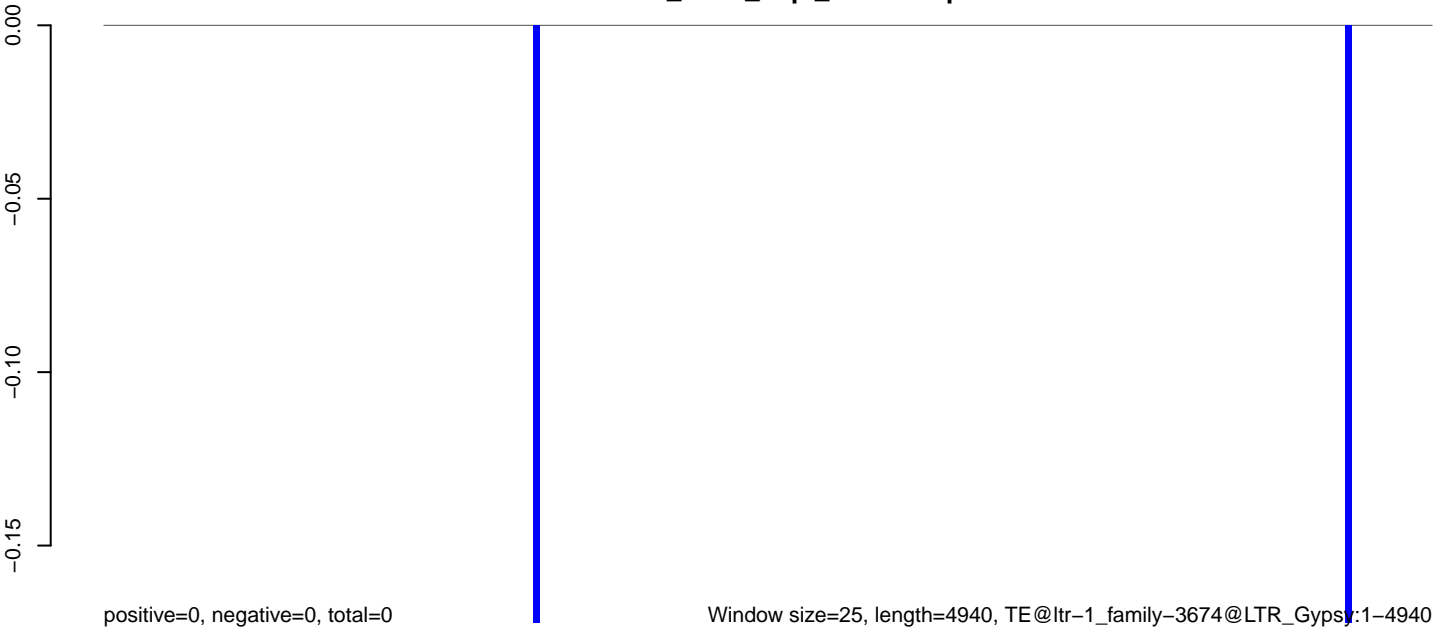
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



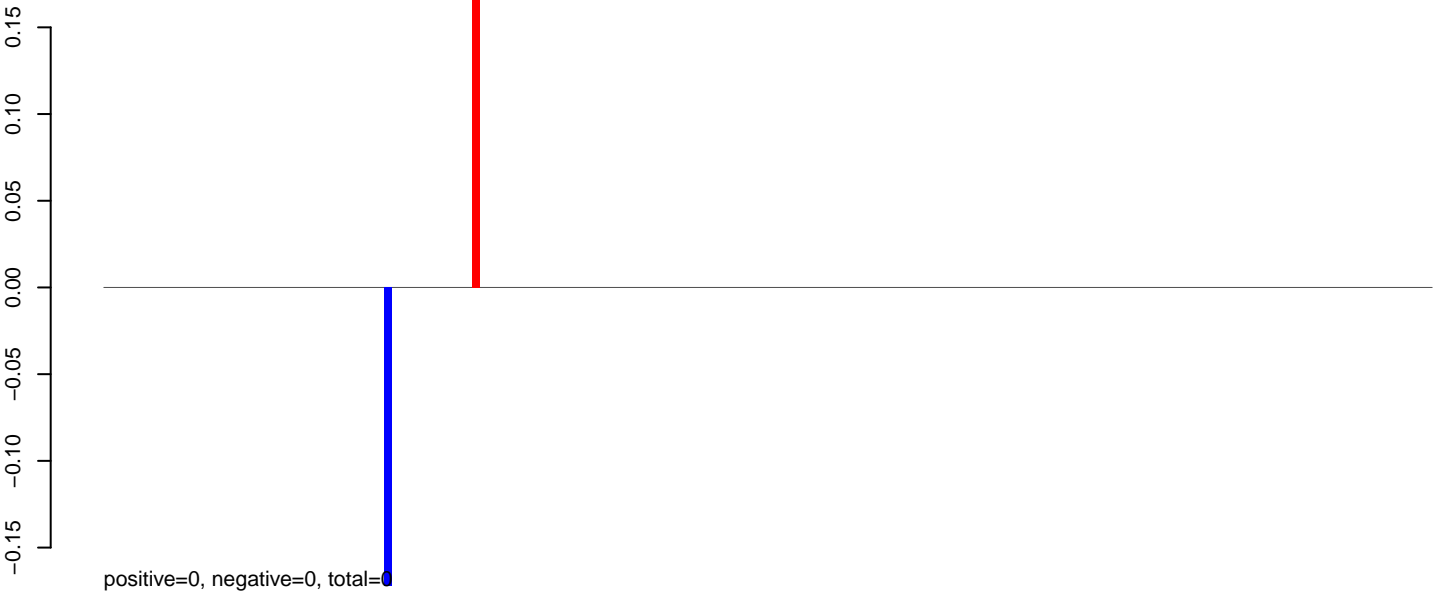
**AeAlbo\_C636\_6dpi\_mock3.rep**



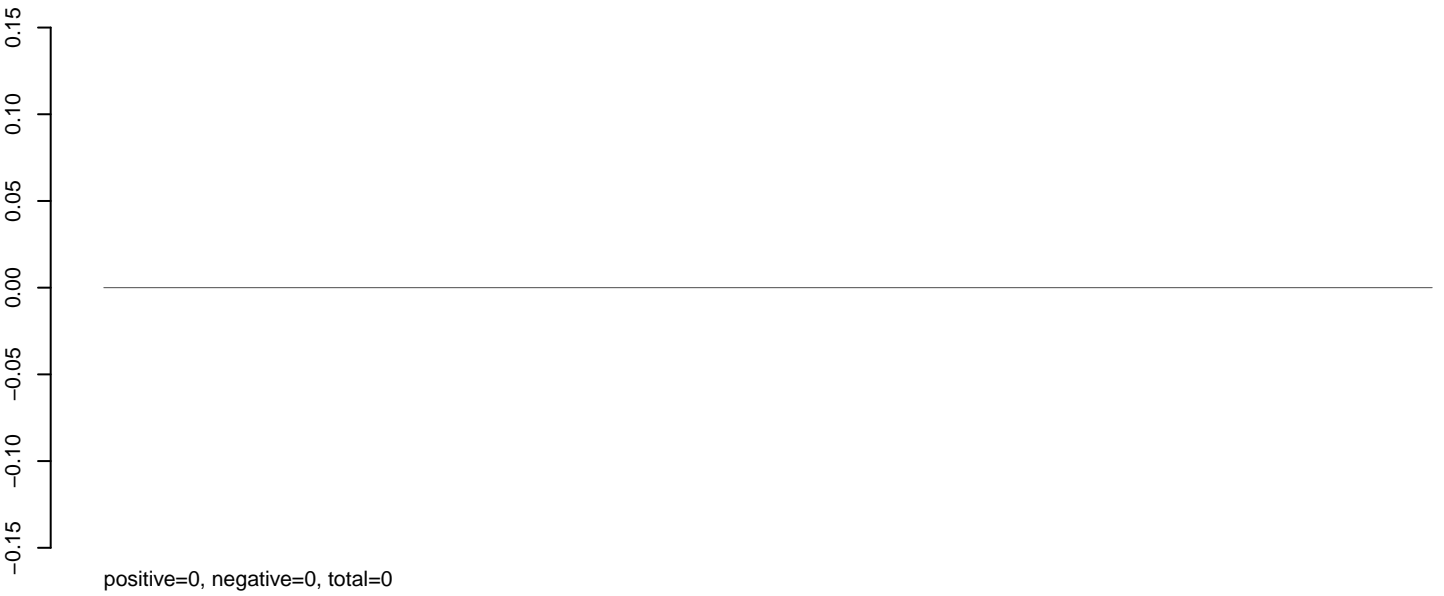
Window size=25, length=4940, TE@ltr-1\_family-3674@LTR\_Gypsy:1-4940

0 1000 2000 3000 4000 5000

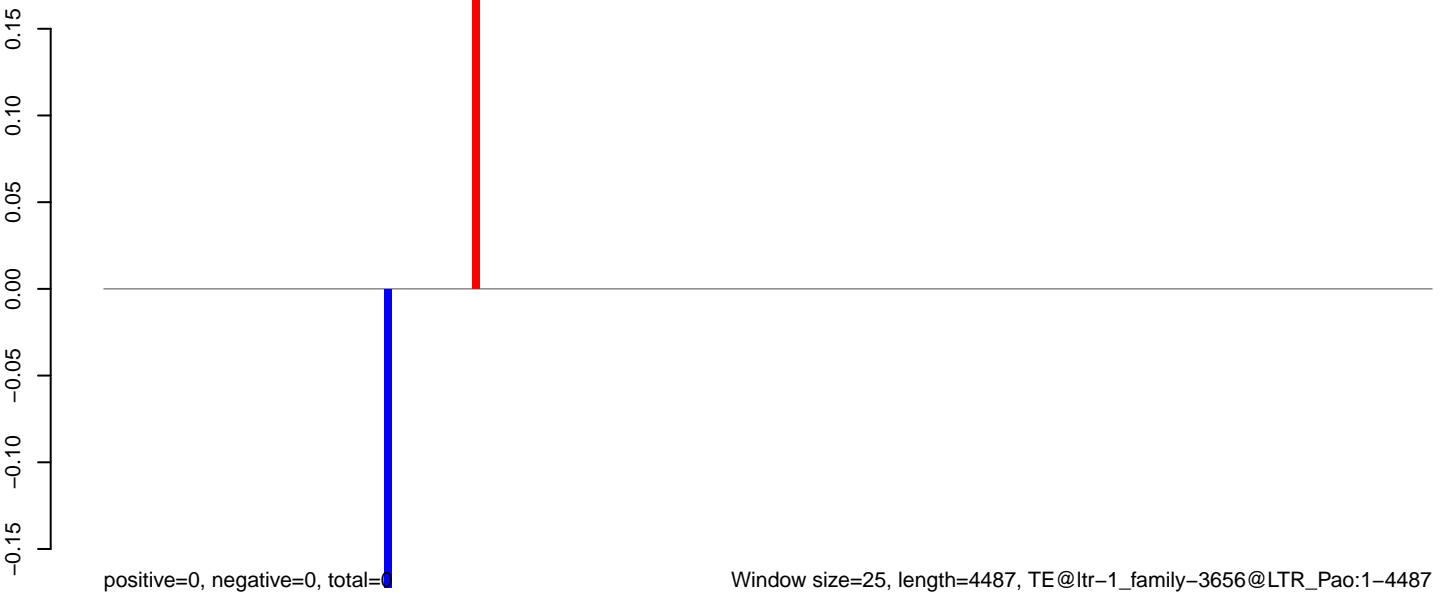
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



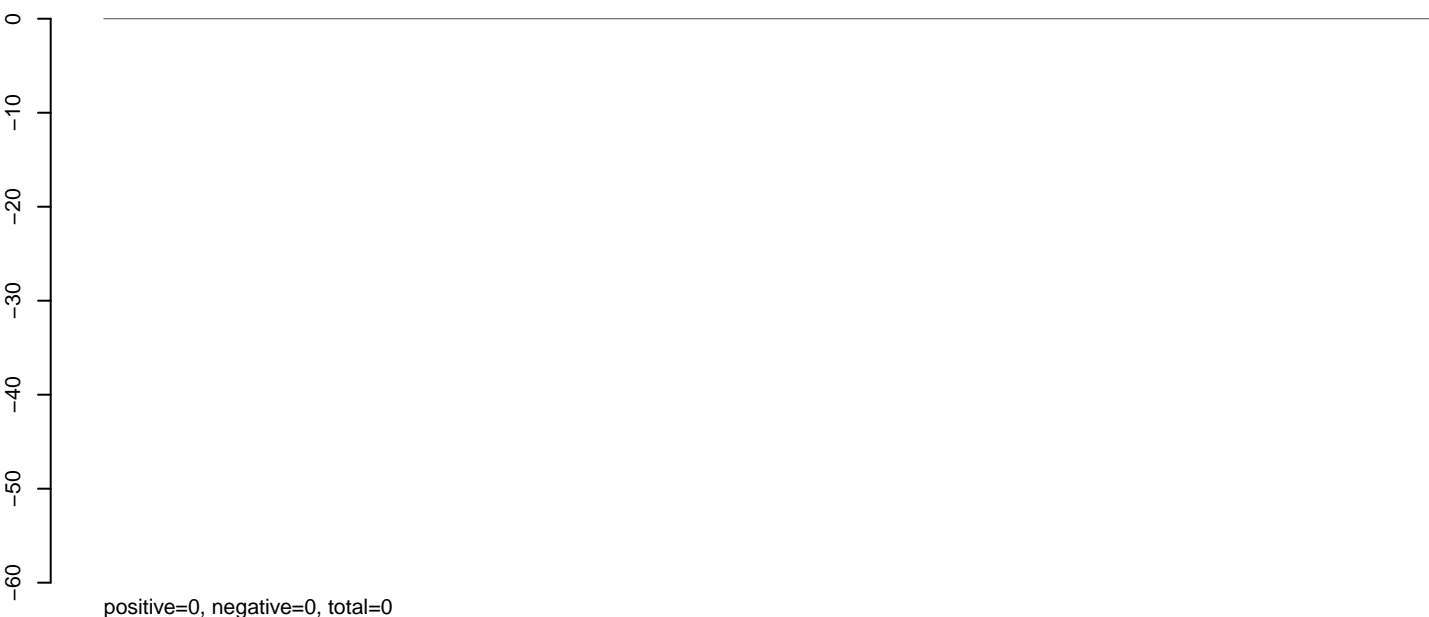
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



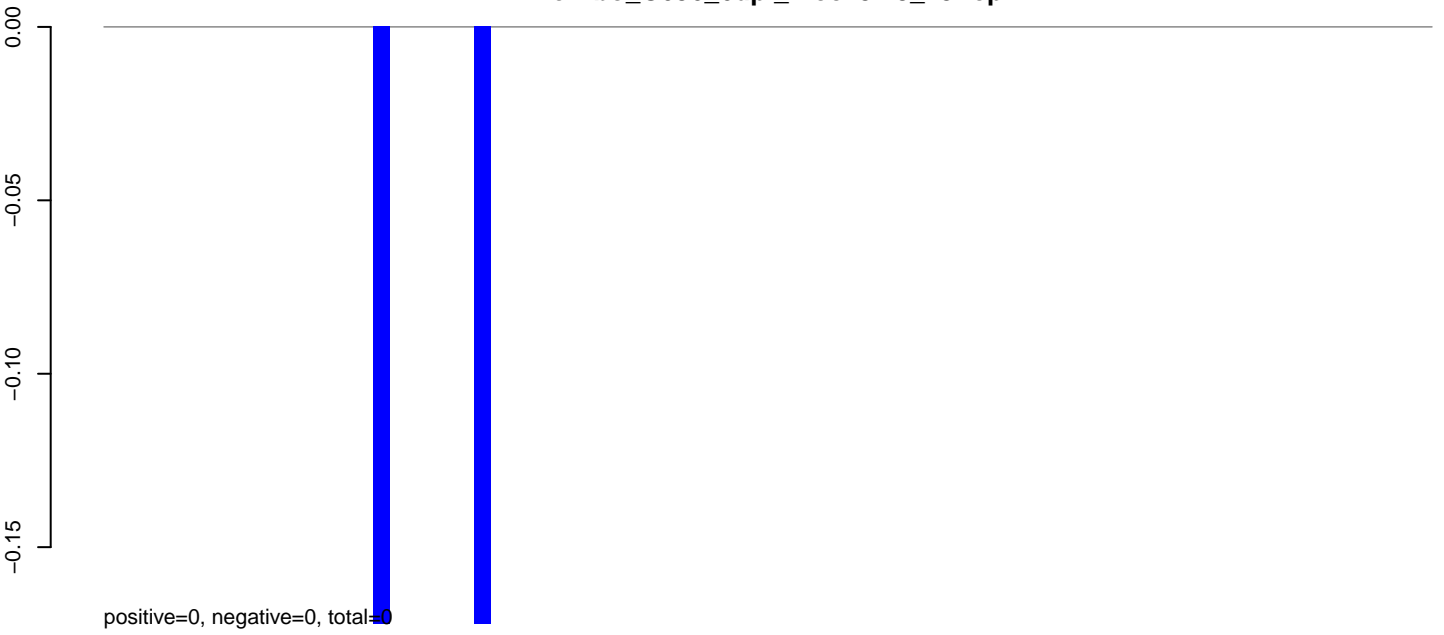
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



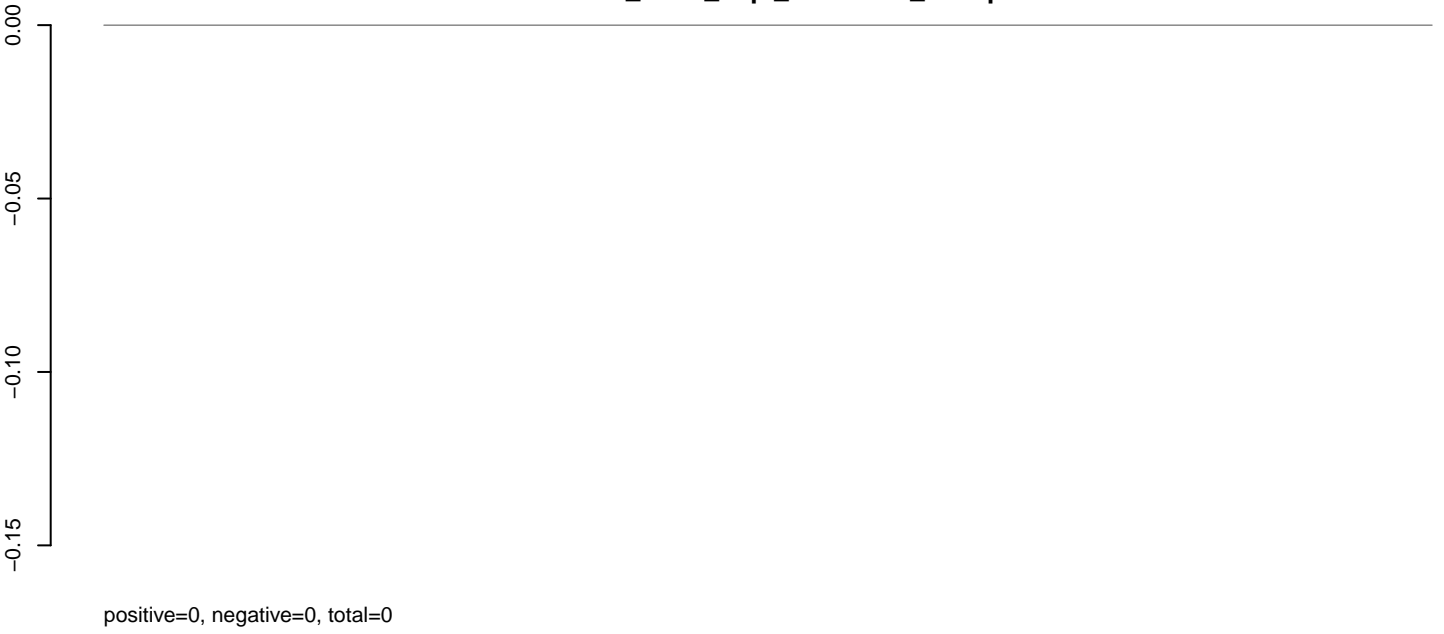
**AeAlbo\_C636\_6dpi\_mock3.rep**



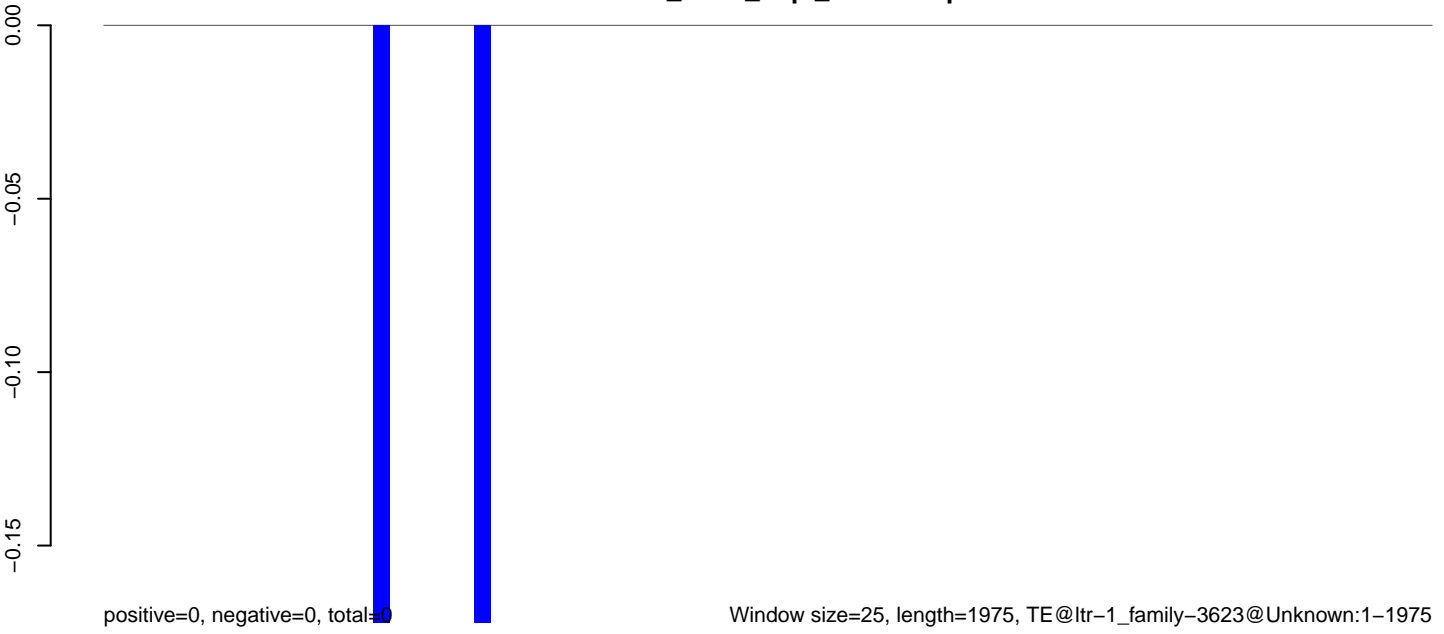
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



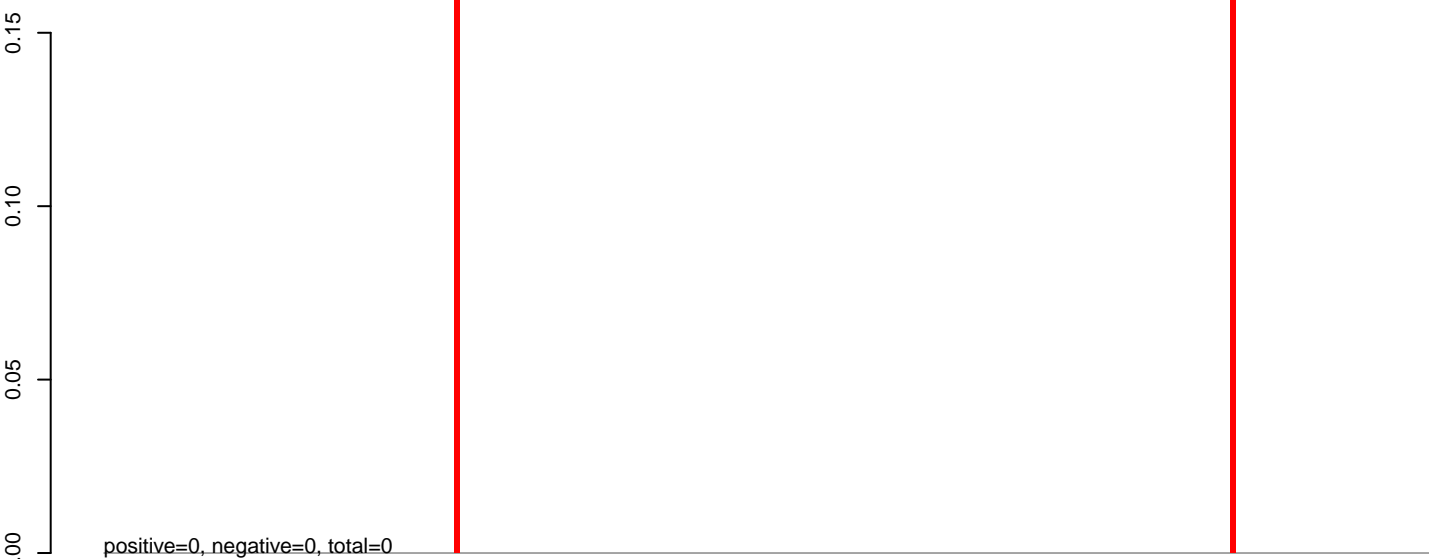
**AeAlbo\_C636\_6dpi\_mock3.rep**



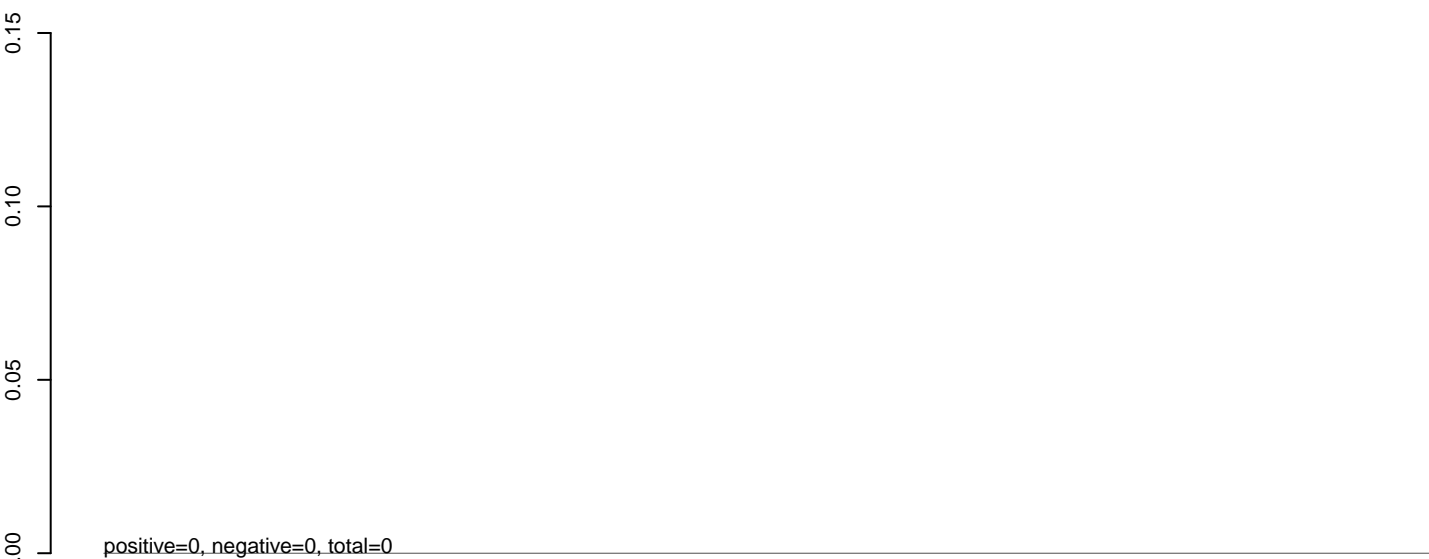
Window size=25, length=1975, TE@ltr-1\_family-3623@Unknown:1-1975

0 500 1000 1500 2000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



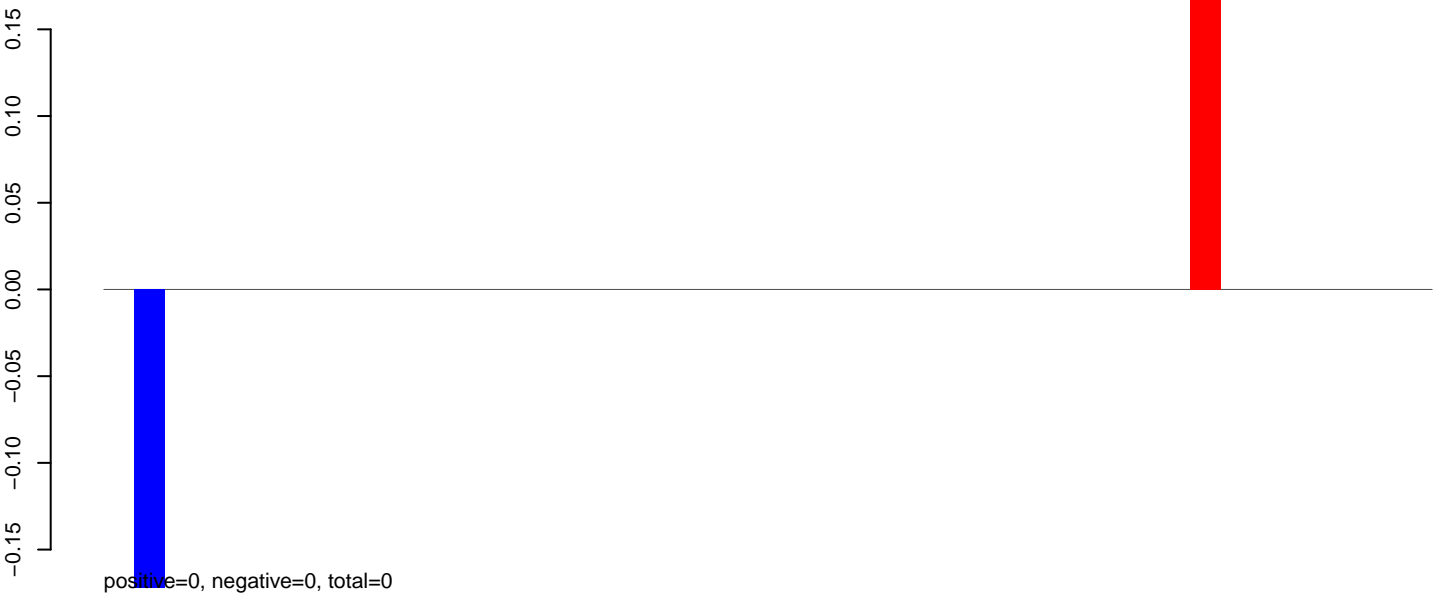
**AeAlbo\_C636\_6dpi\_mock3.rep**



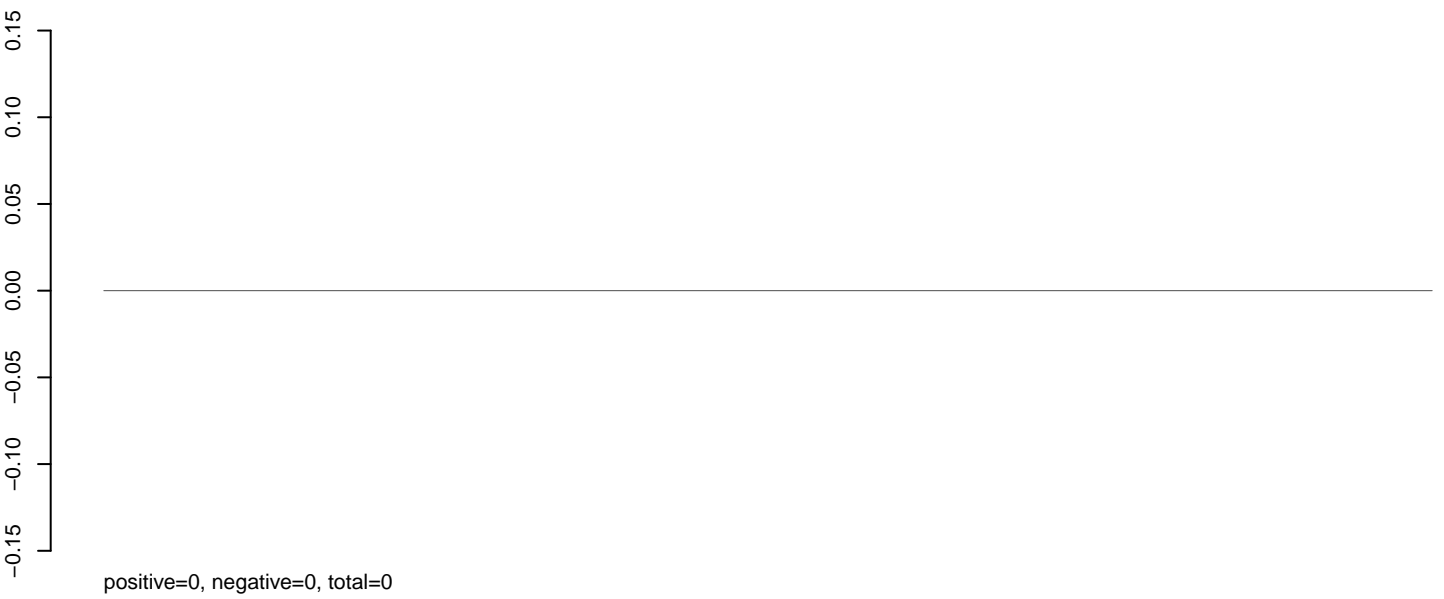
0 1000 2000 3000 4000 5000 6000



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



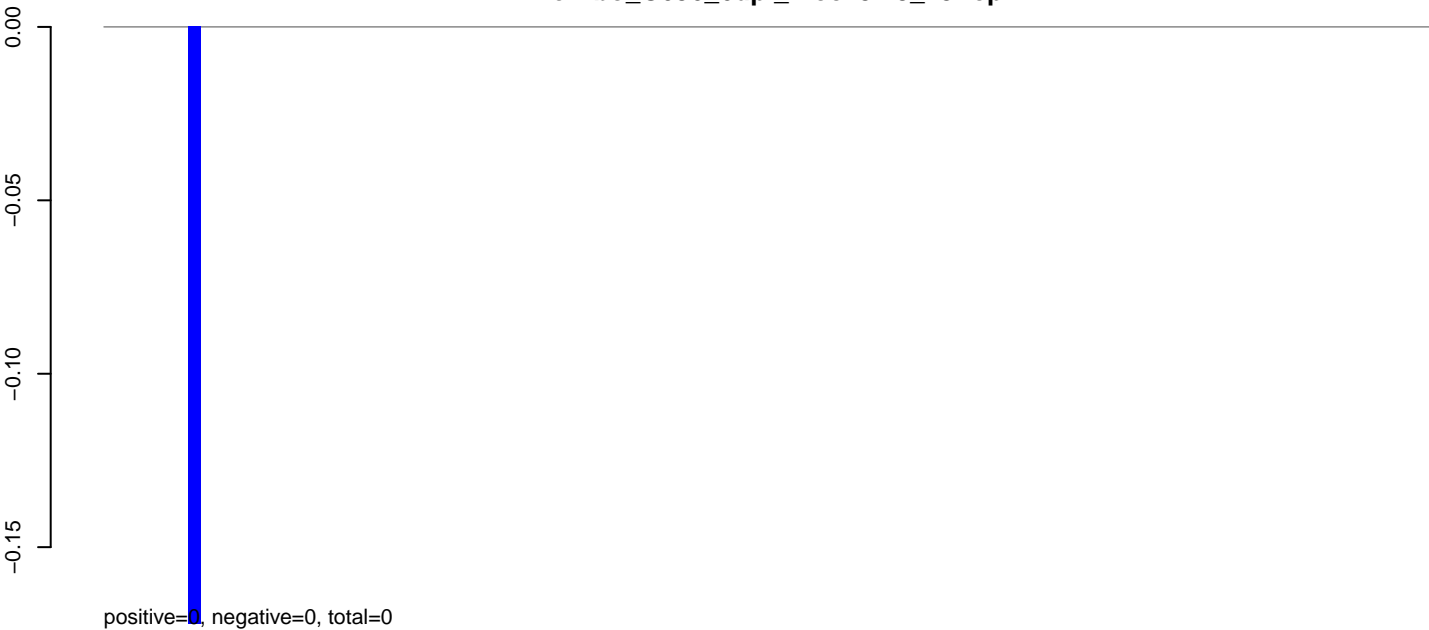
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



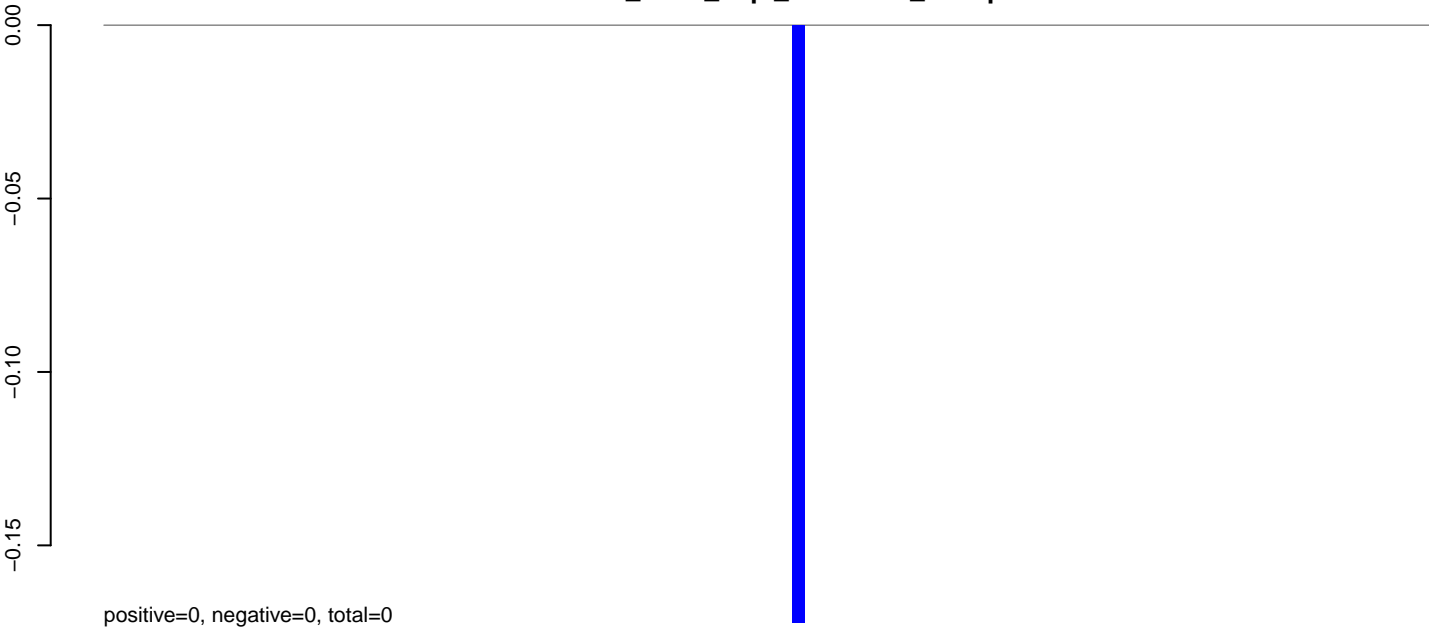
**AeAlbo\_C636\_6dpi\_mock3.rep**



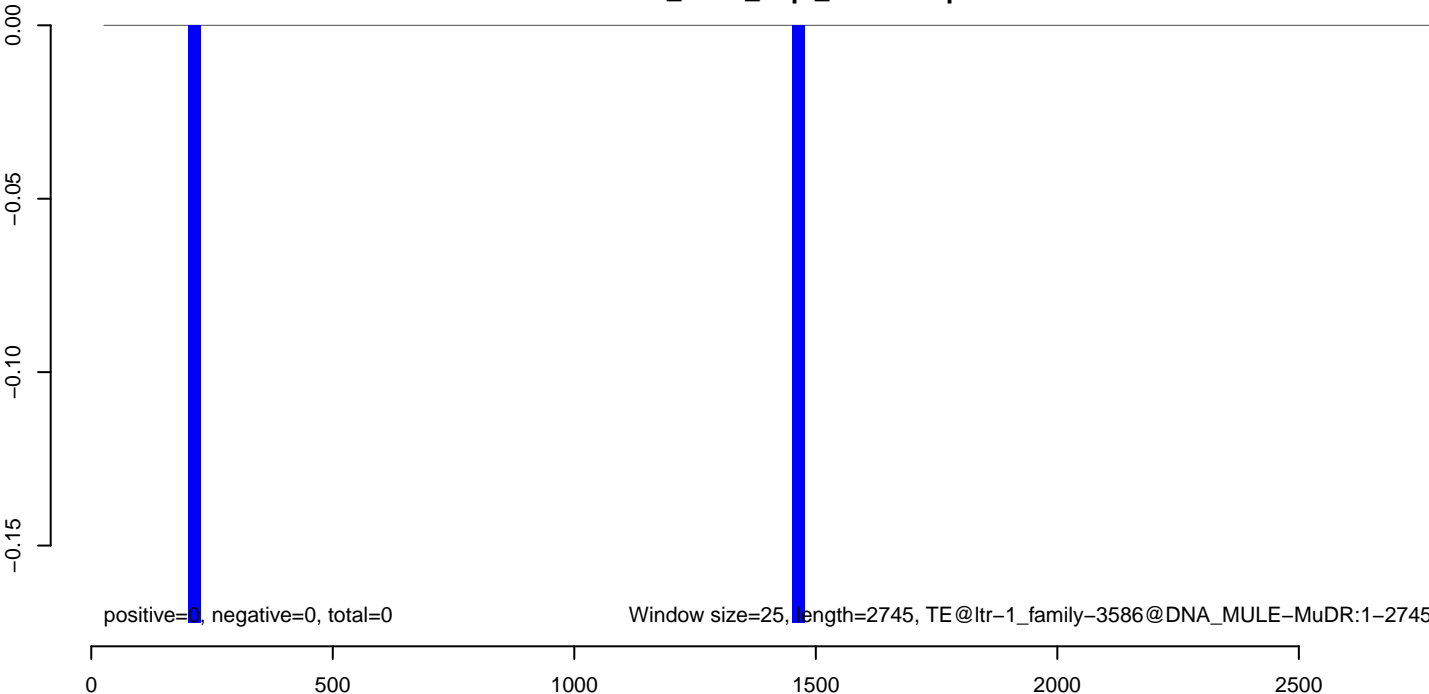
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



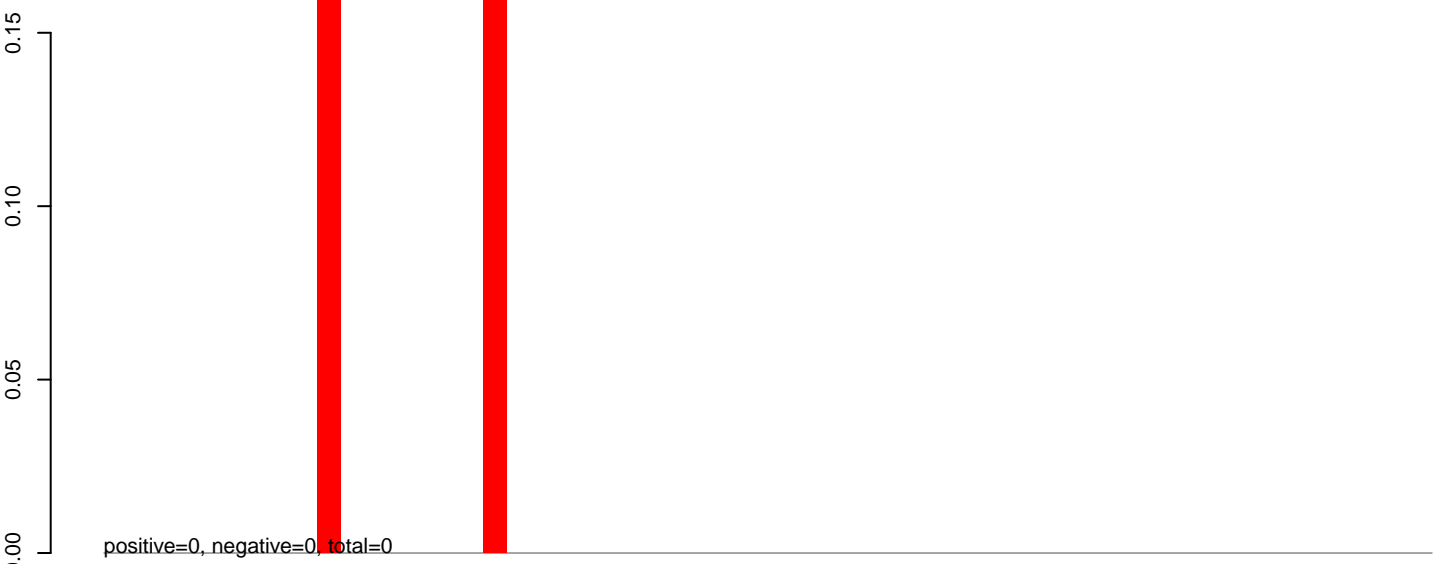
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



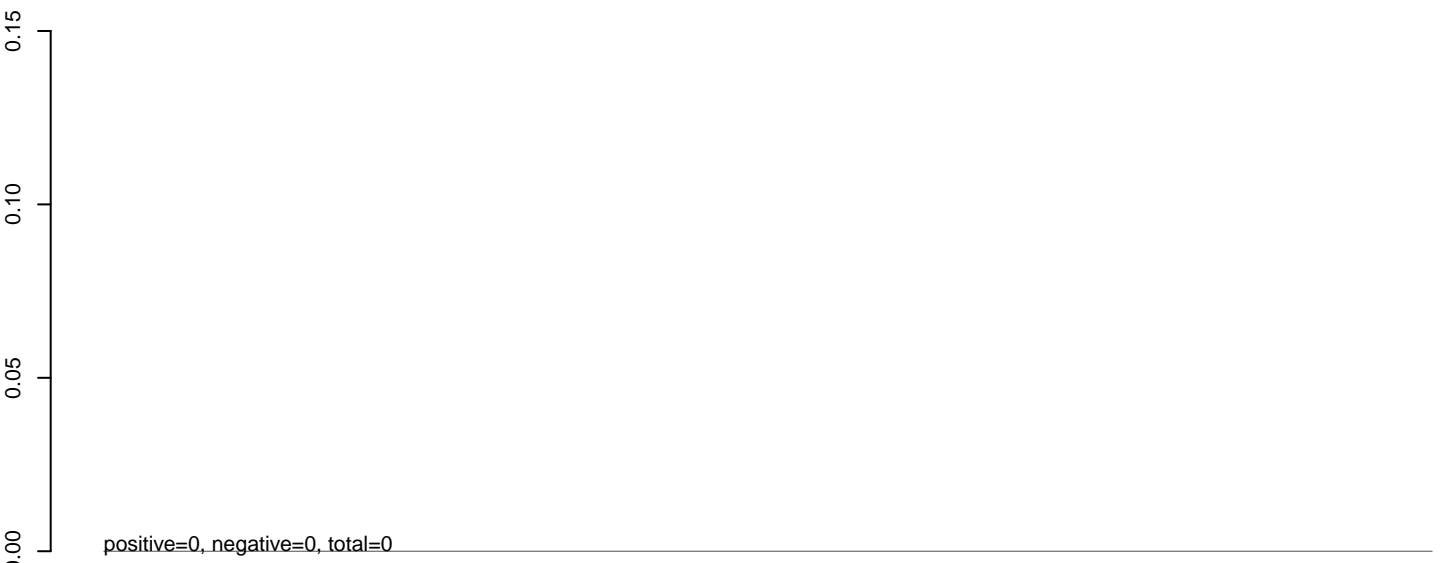
AeAlbo\_C636\_6dpi\_mock3.rep



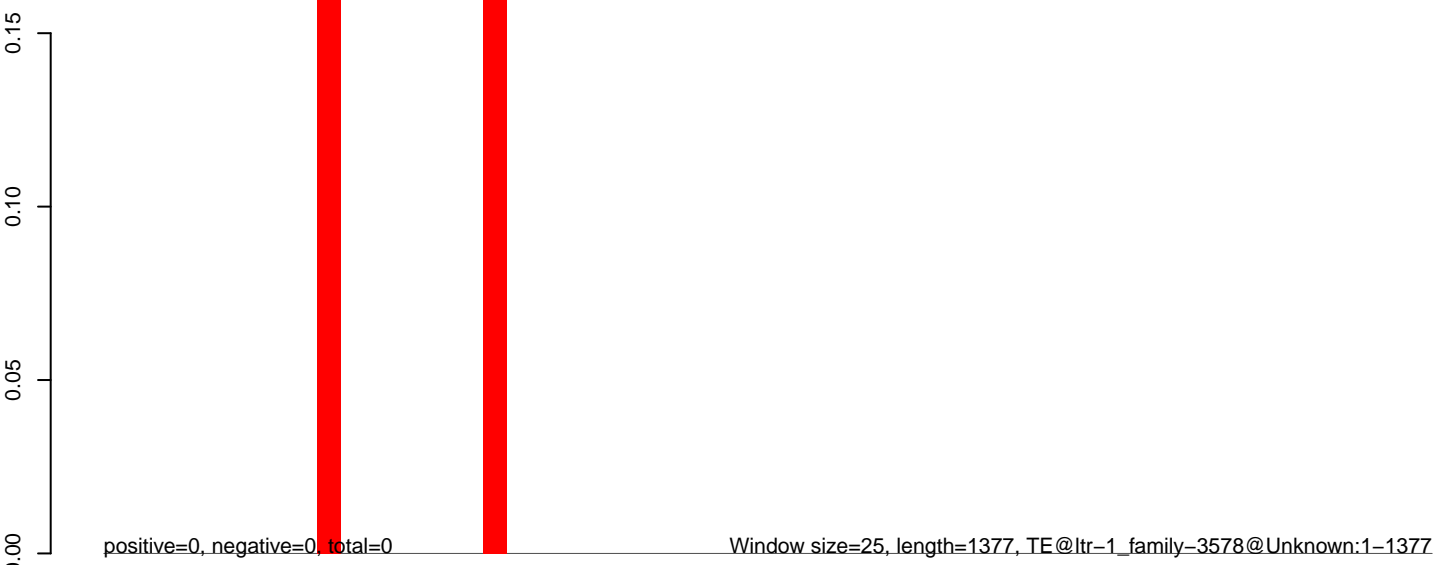
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



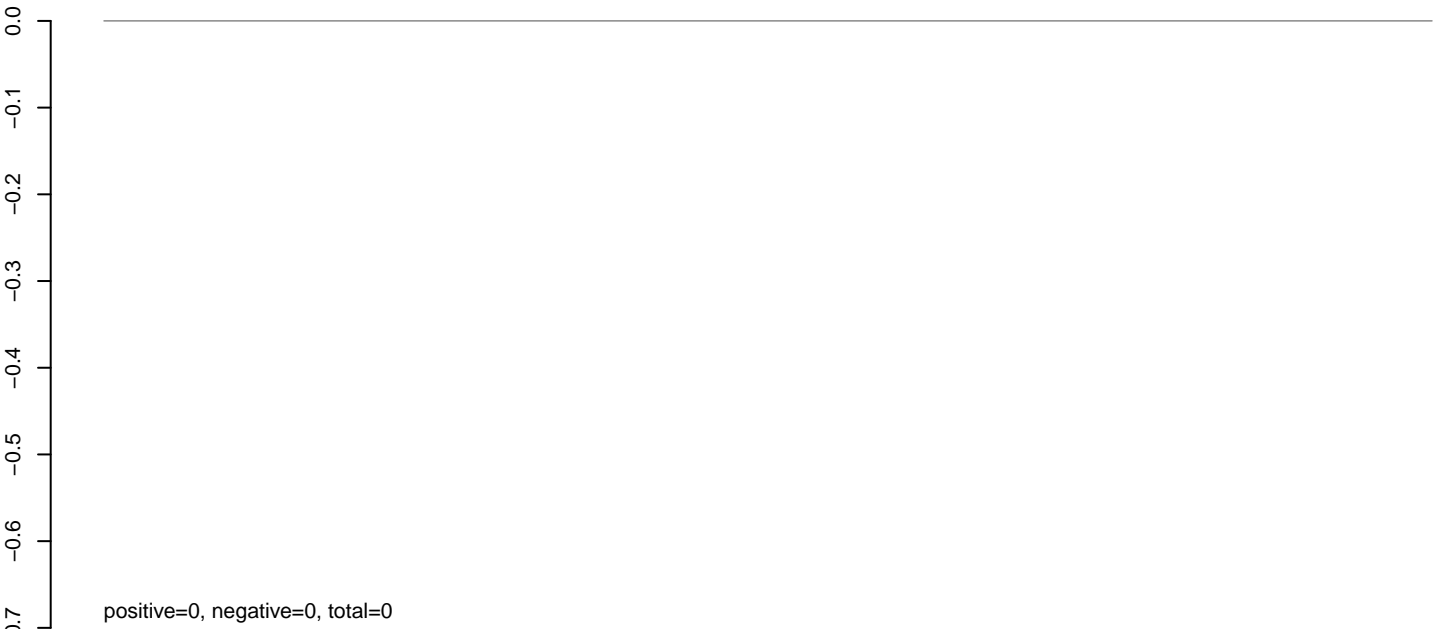
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



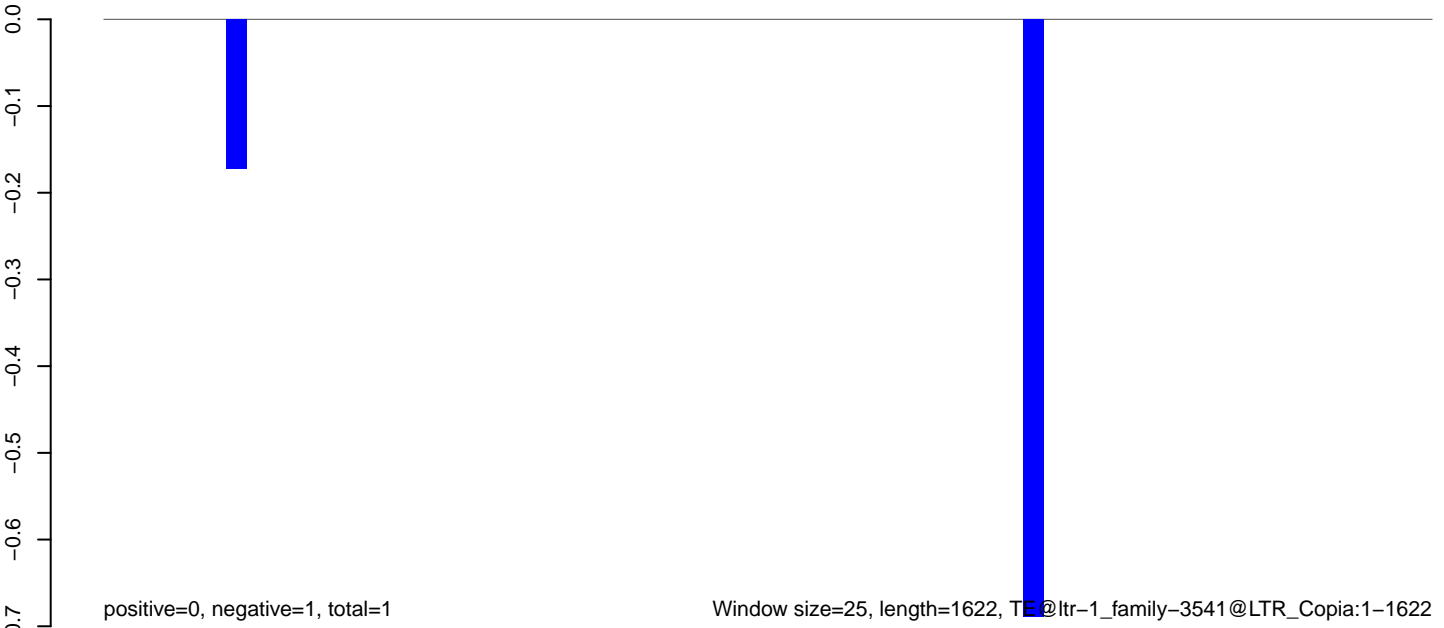
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



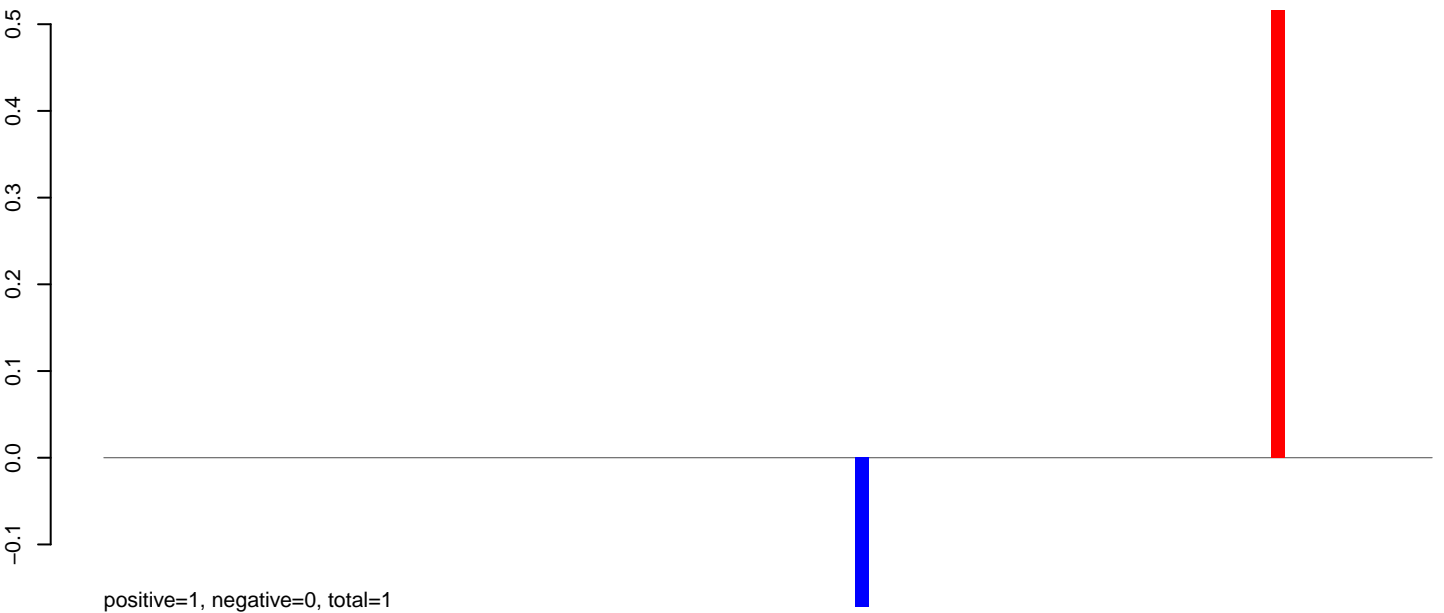
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



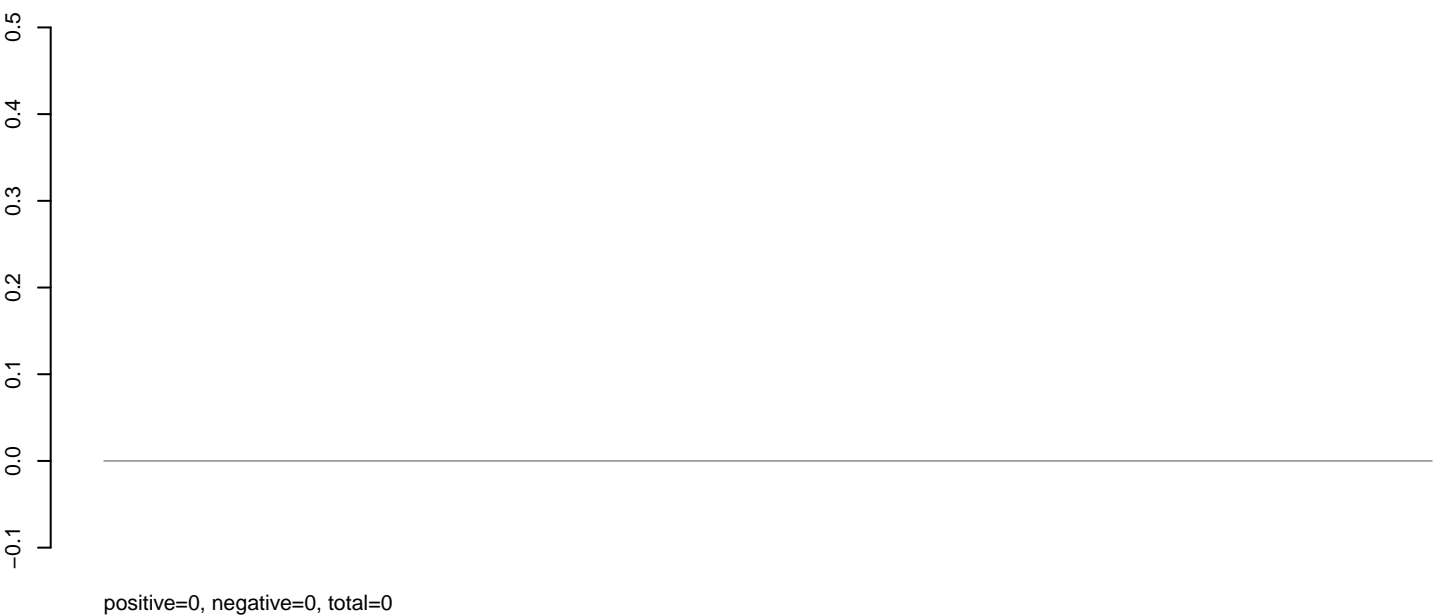
AeAlbo\_C636\_6dpi\_mock3.rep



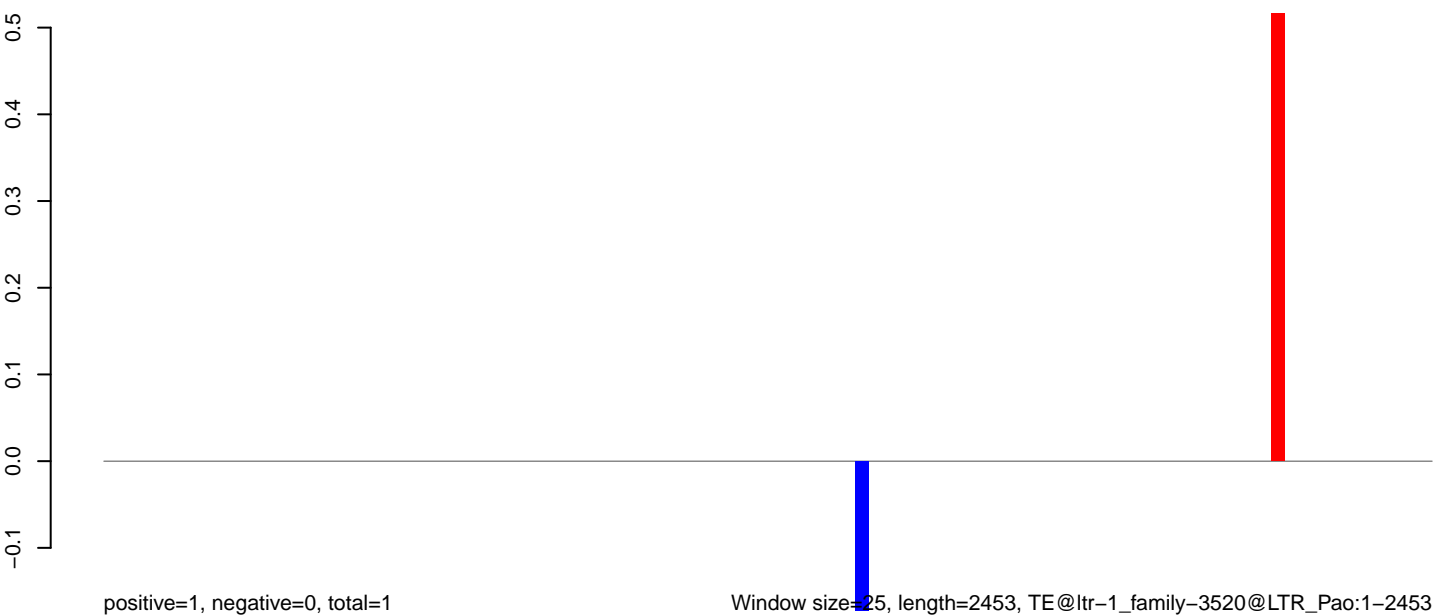
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



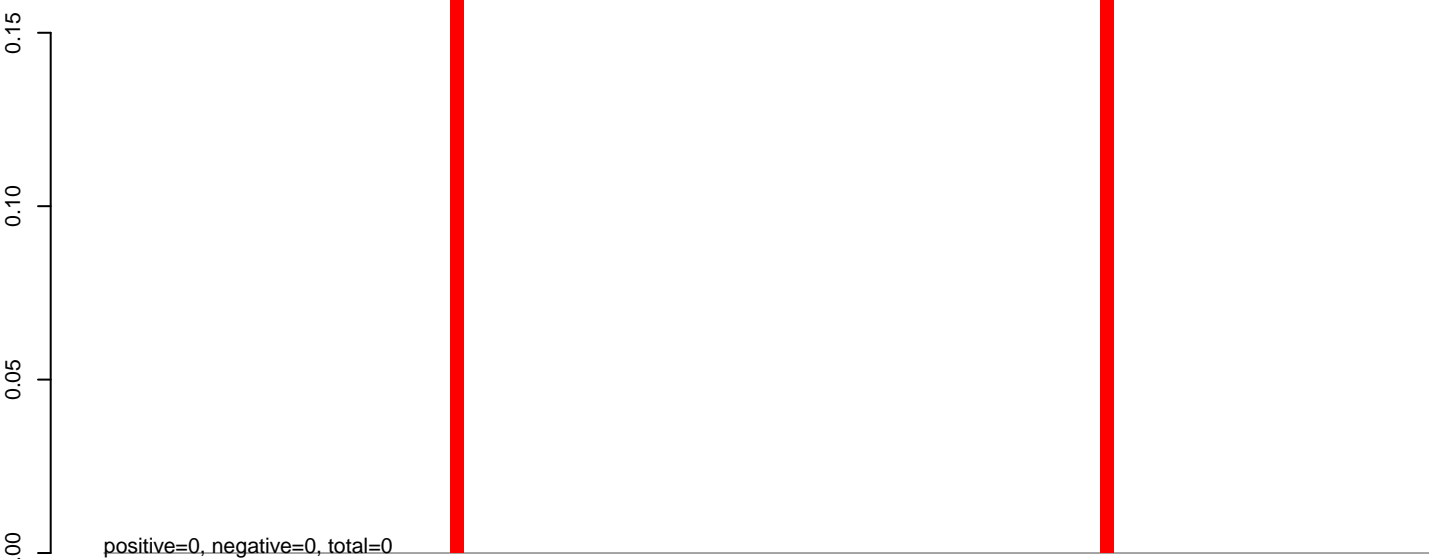
**AeAlbo\_C636\_6dpi\_mock3.rep**



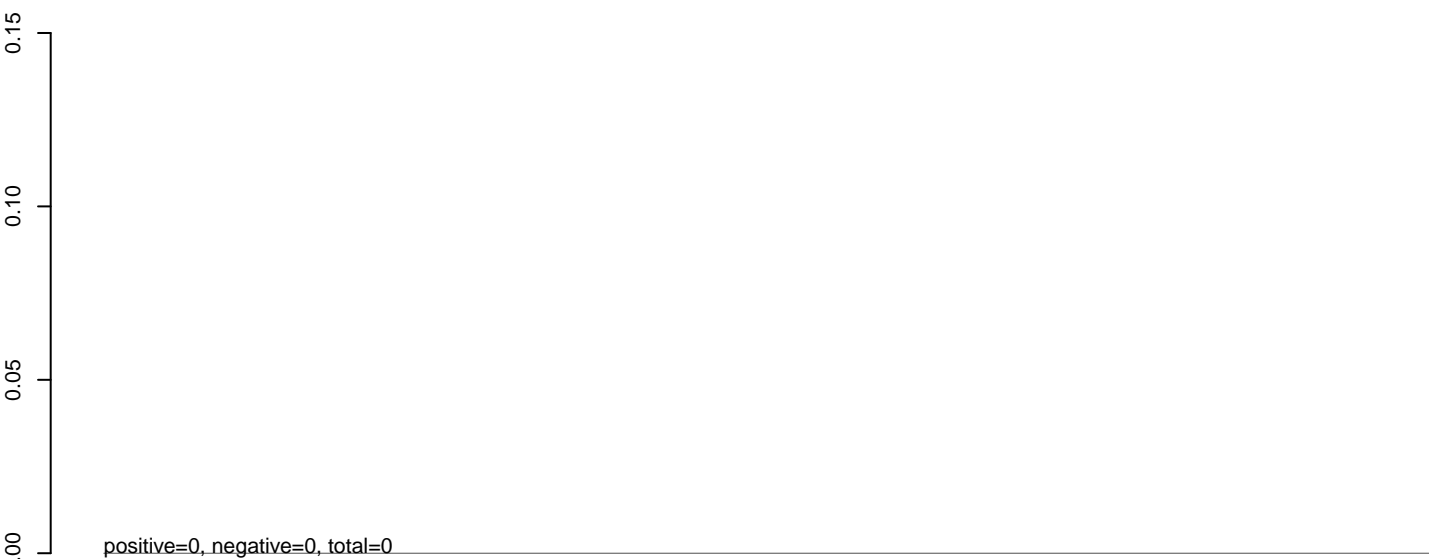
Window size=25, length=2453, TE@ltr-1\_family-3520@LTR\_Pao:1-2453

0 500 1000 1500 2000 2500

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

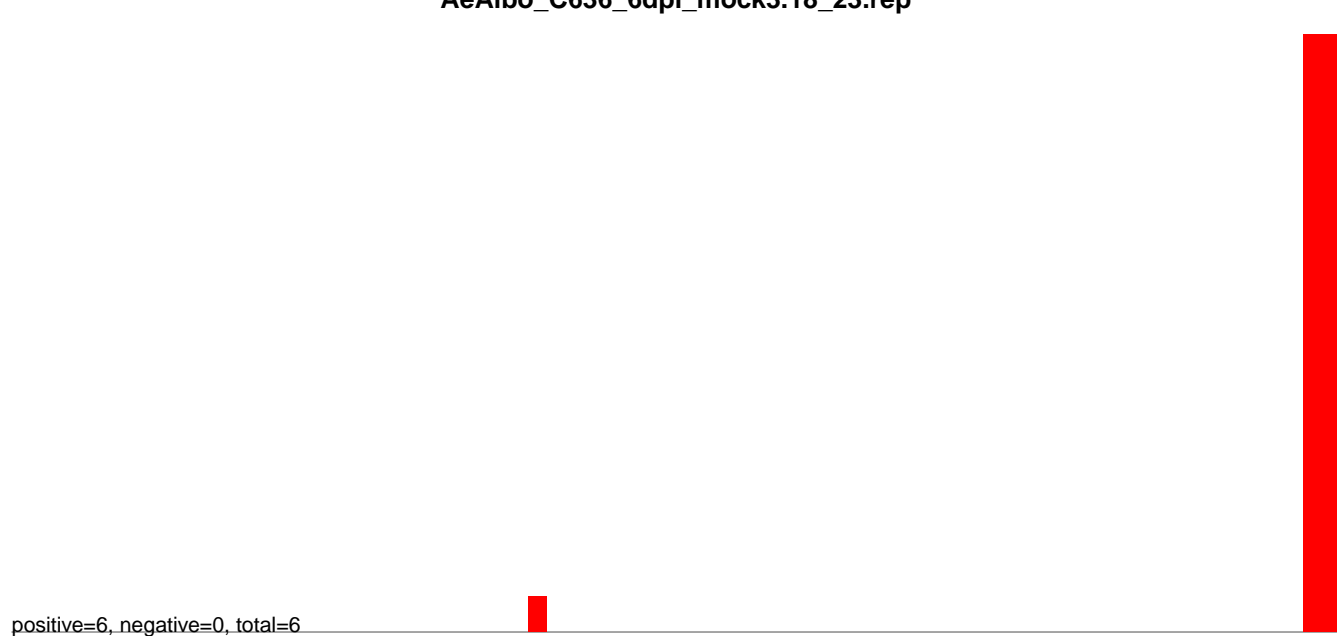


**AeAlbo\_C636\_6dpi\_mock3.rep**

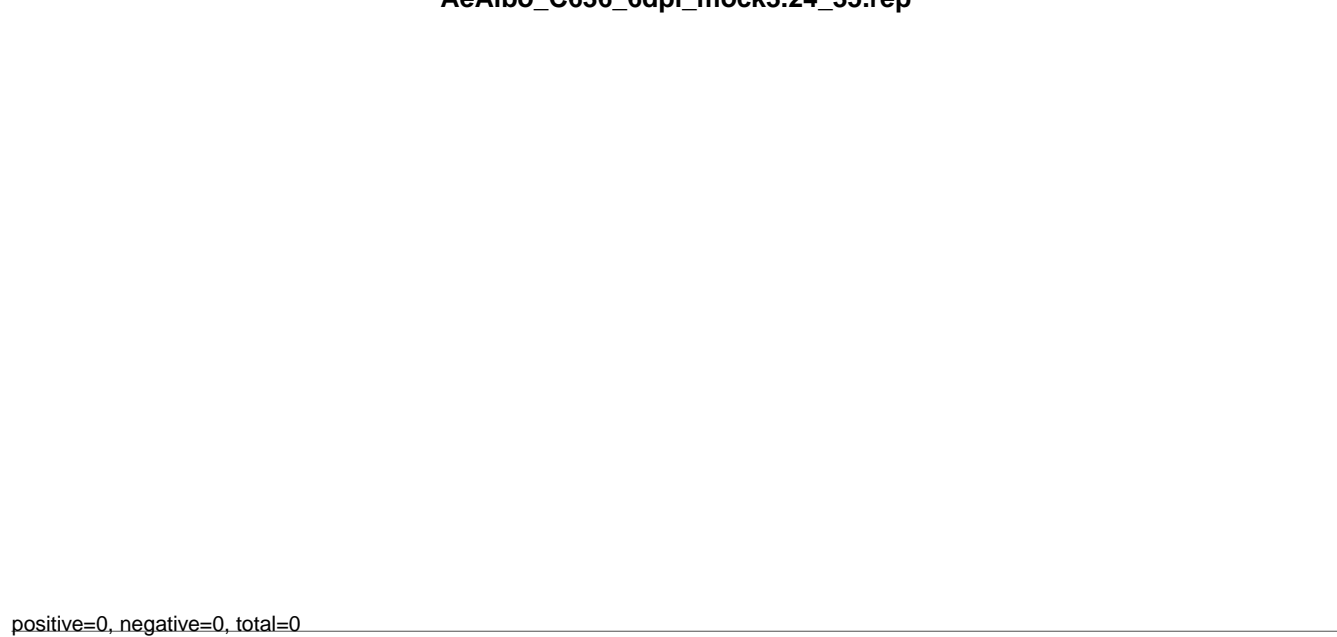


0 500 1000 1500 2000 2500

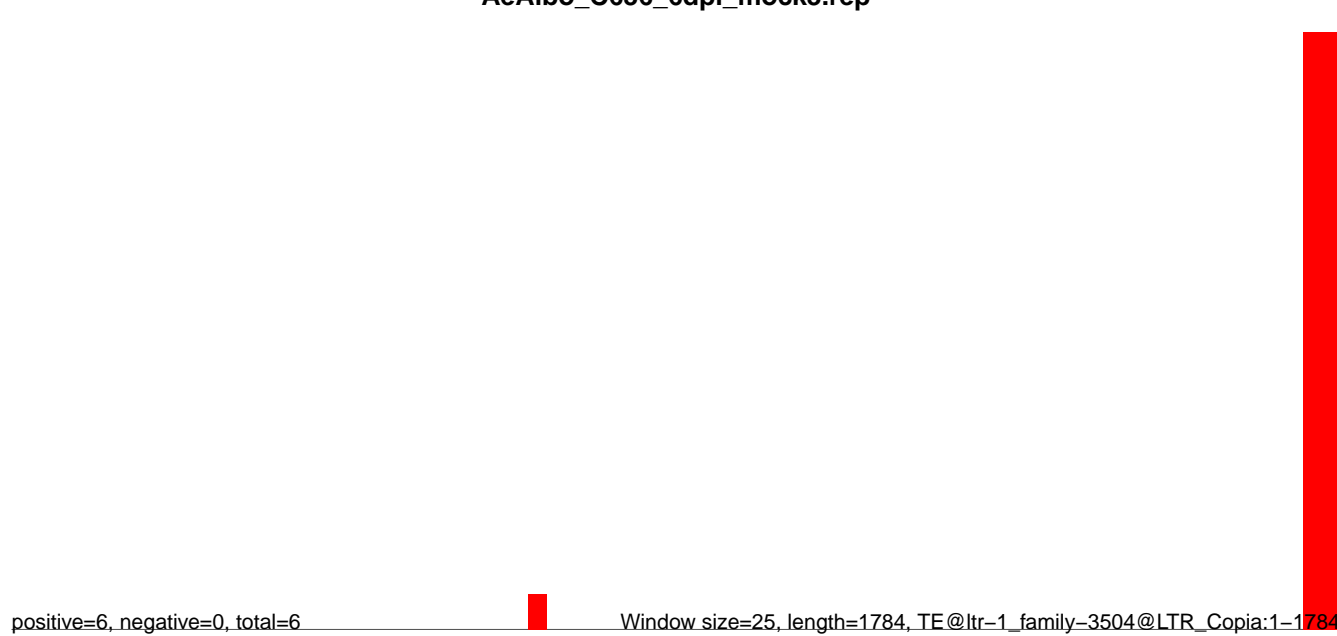
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



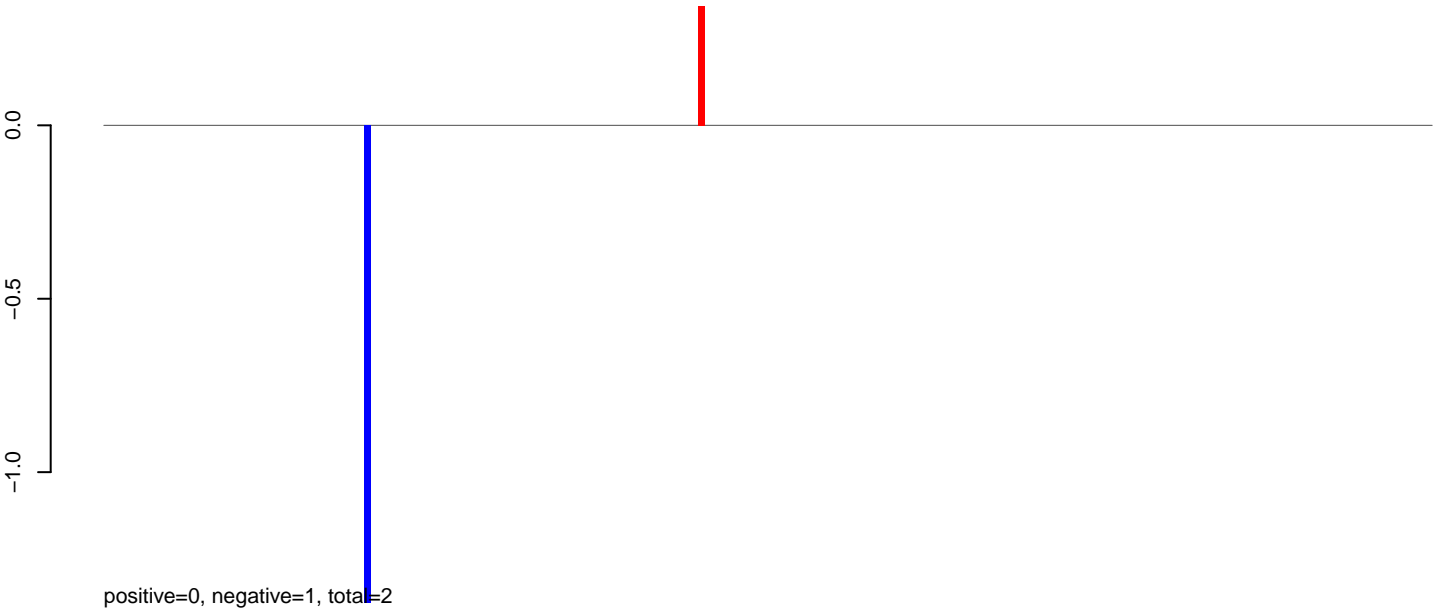
**AeAlbo\_C636\_6dpi\_mock3.rep**



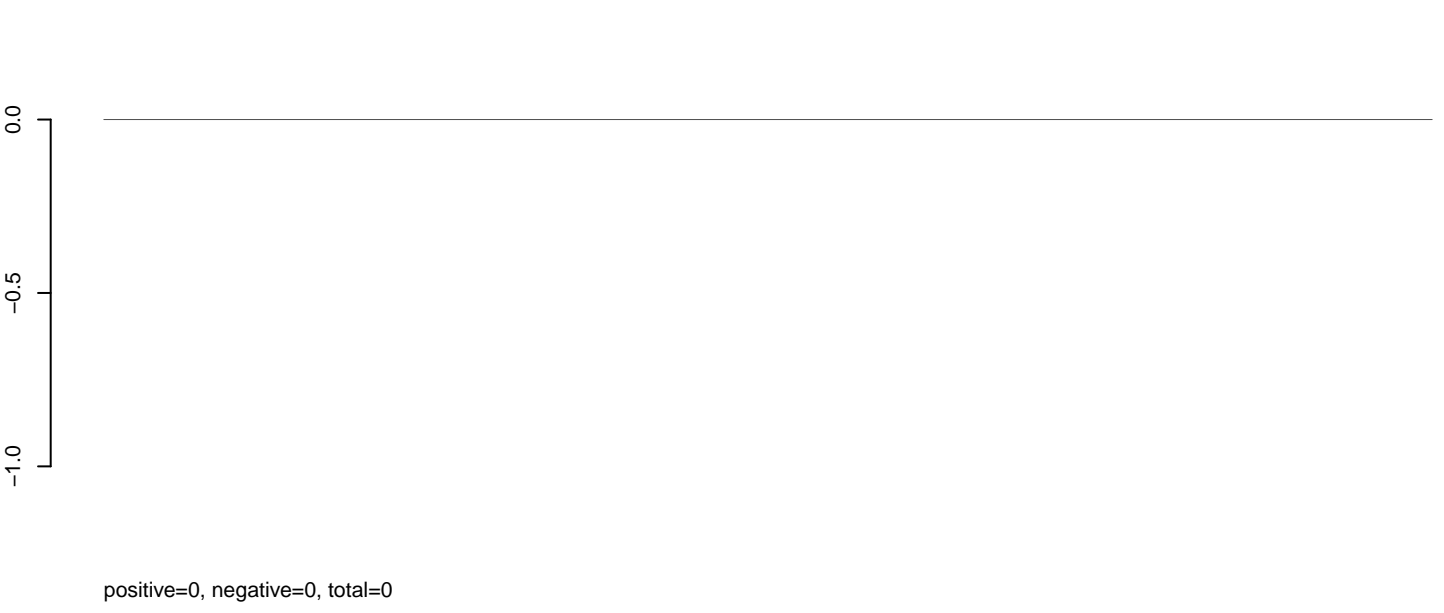
Window size=25, length=1784, TE@ltr-1\_family-3504@LTR\_Copia:1-1784

0 500 1000 1500

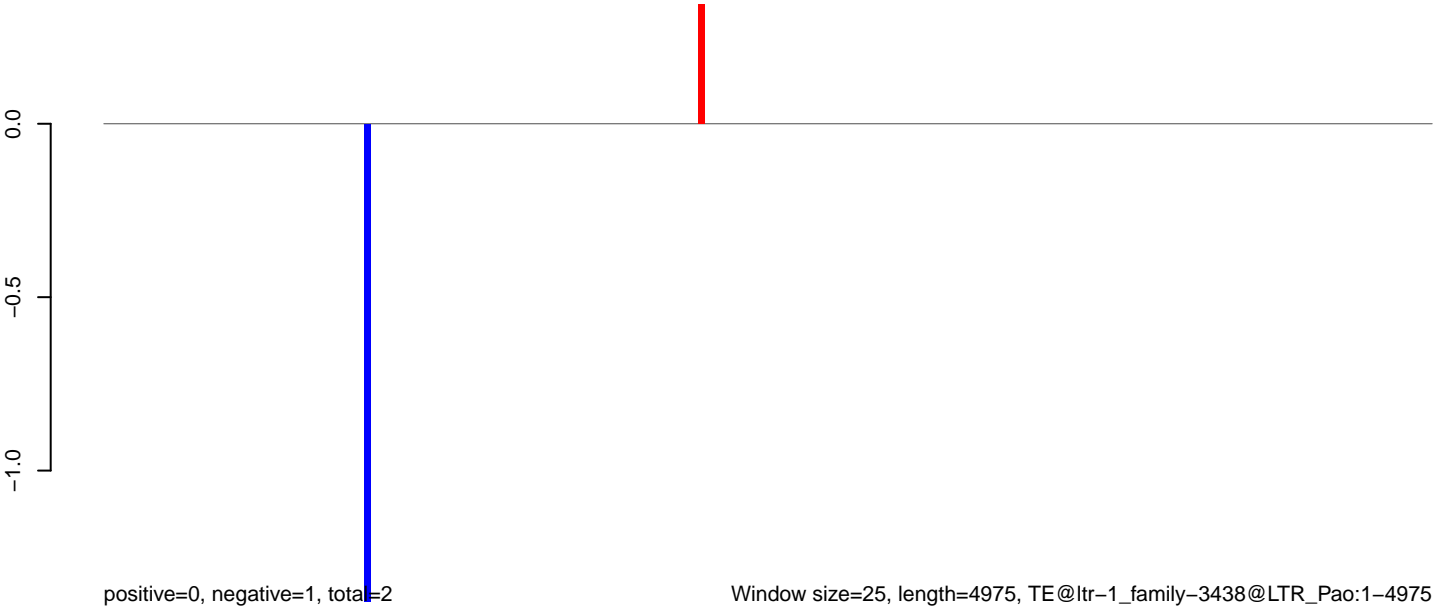
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

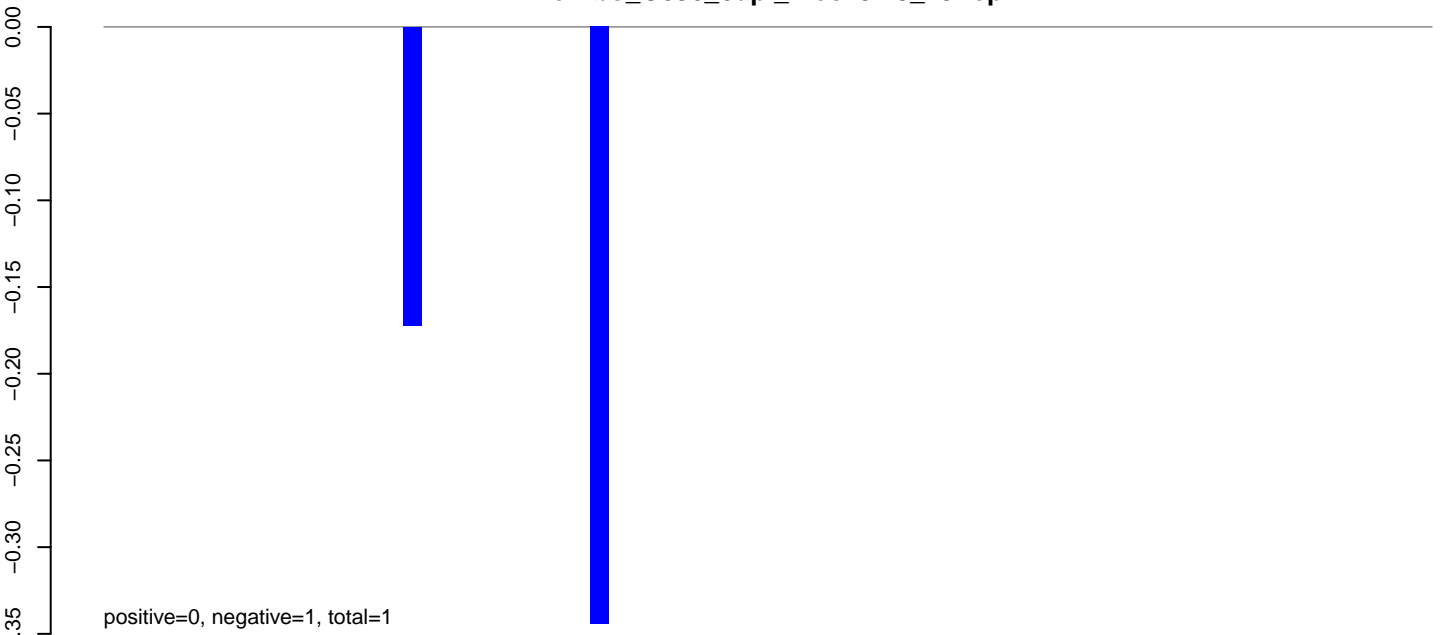


**AeAlbo\_C636\_6dpi\_mock3.rep**

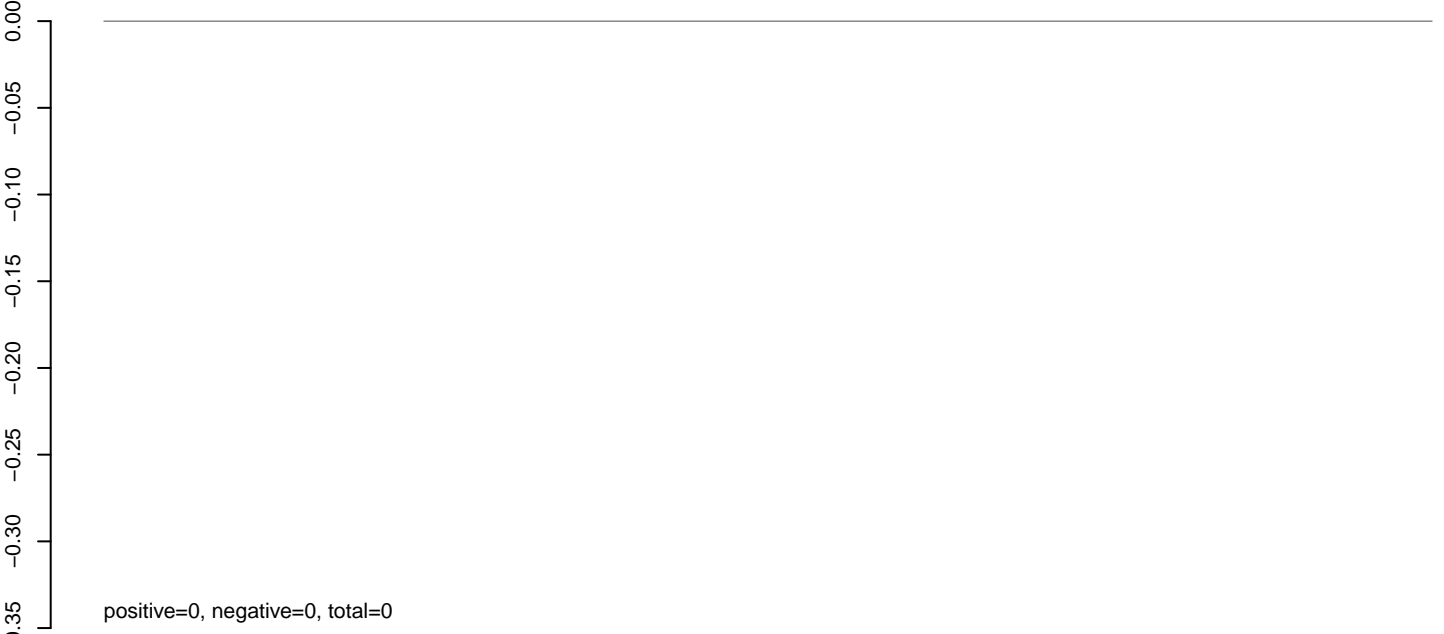




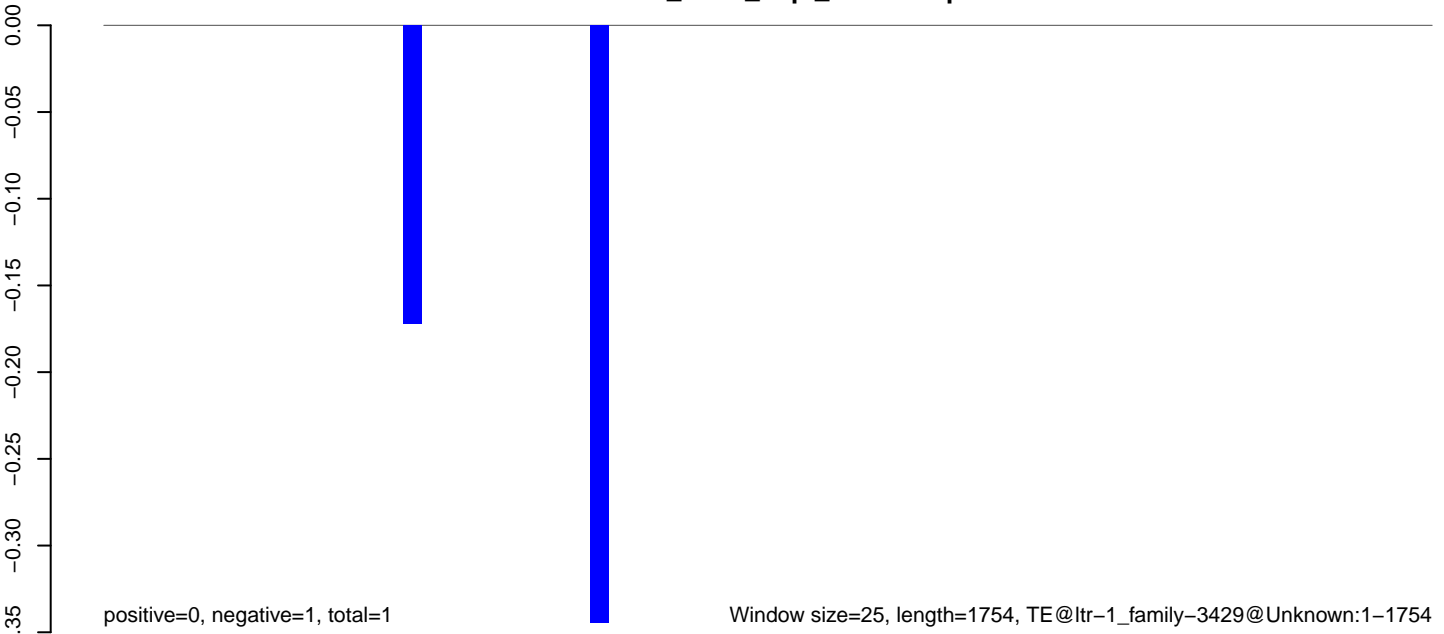
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=1754, TE@ltr-1\_family-3429@Unknown:1-1754

0 500 1000 1500

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

positive=1, negative=0, total=1

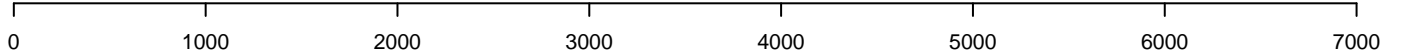
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

positive=0, negative=0, total=0

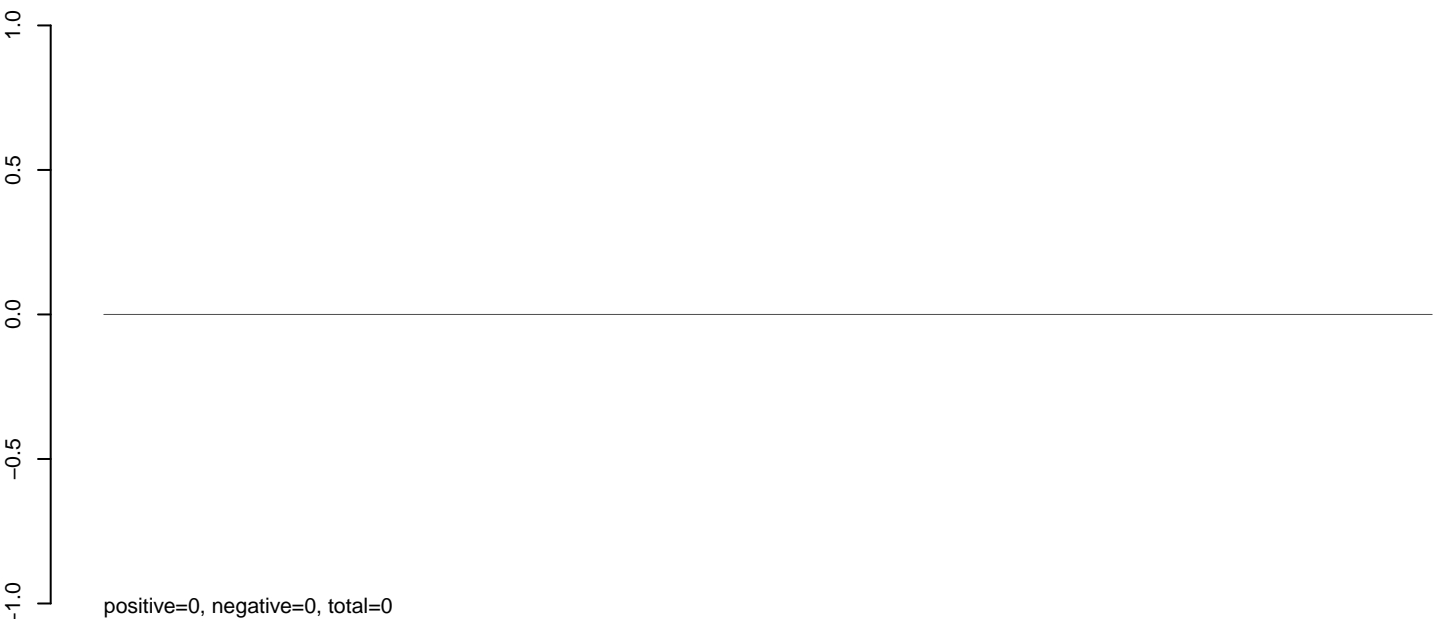
**AeAlbo\_C636\_6dpi\_mock3.rep**

positive=1, negative=0, total=1

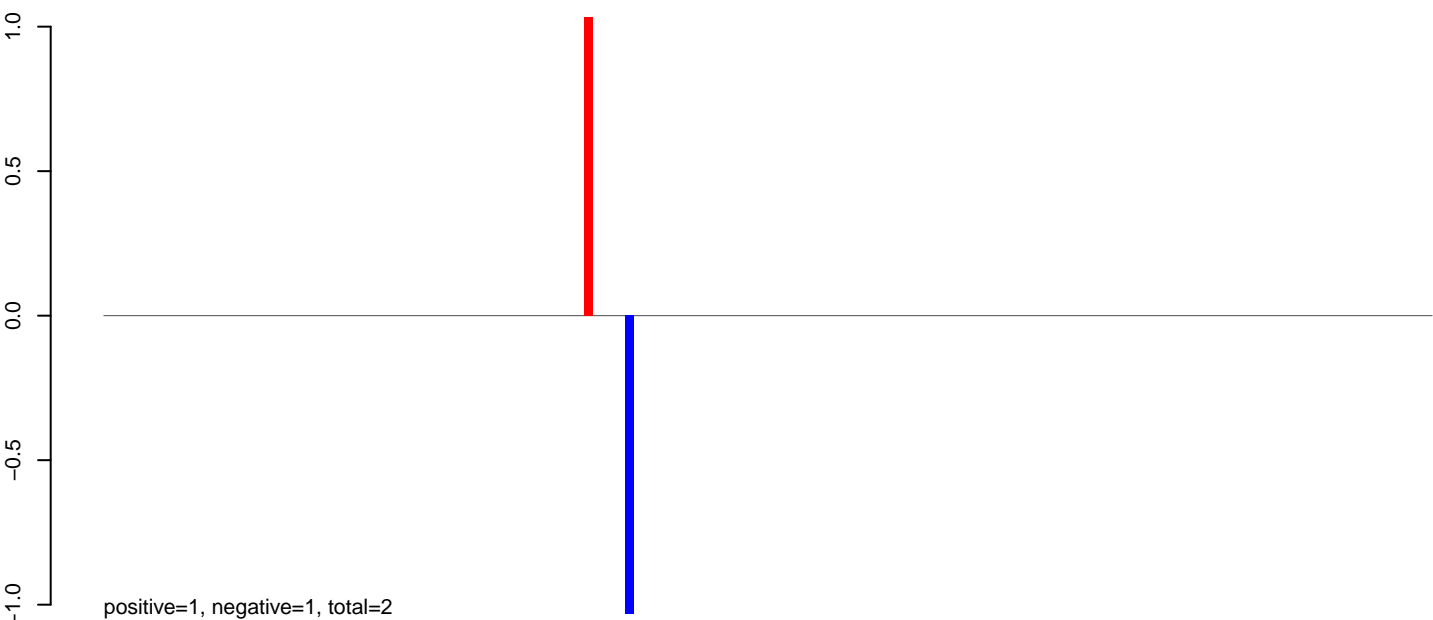
Window size=25, length=6911, TE@ltr-1\_family-3426@LTR\_Gypsy:1-6911



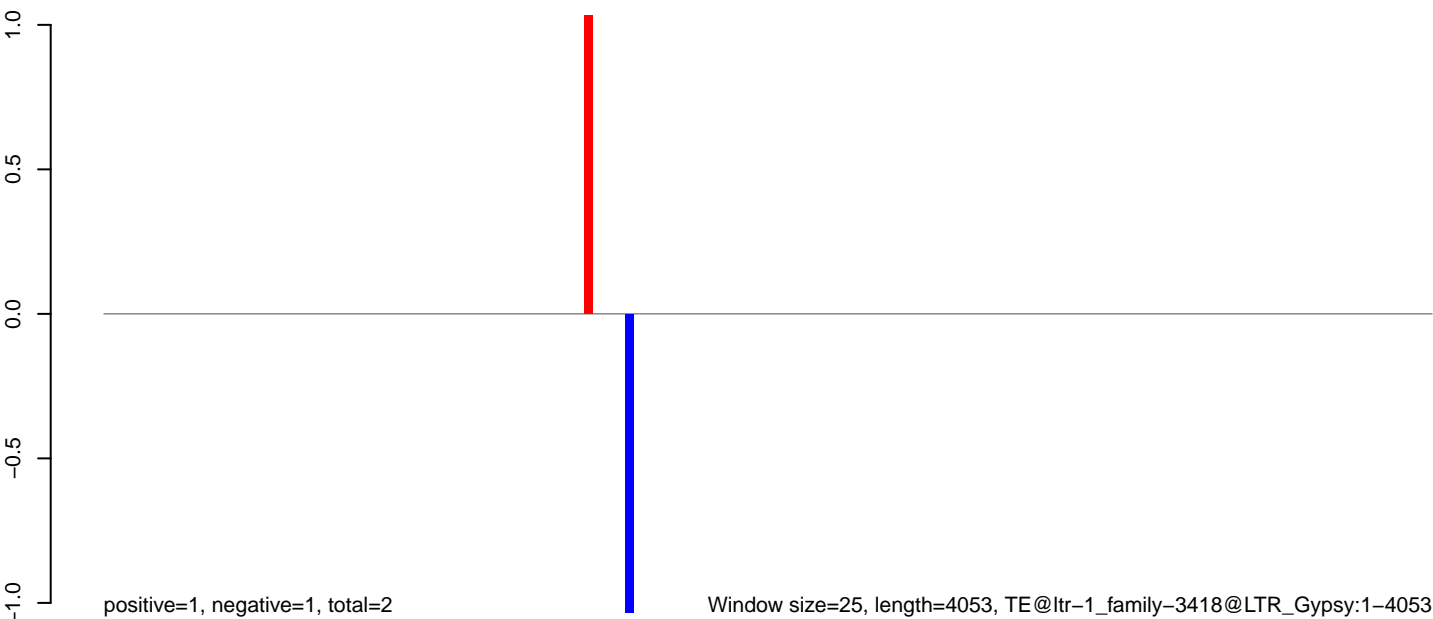
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



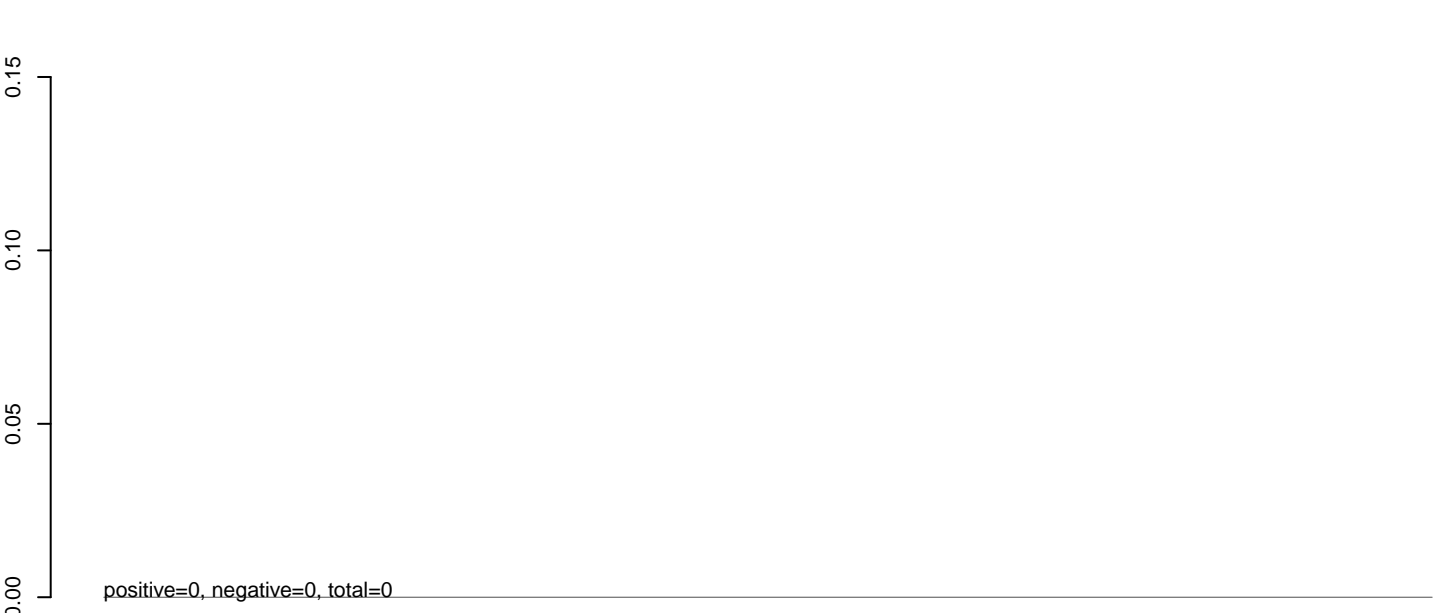
**AeAlbo\_C636\_6dpi\_mock3.rep**



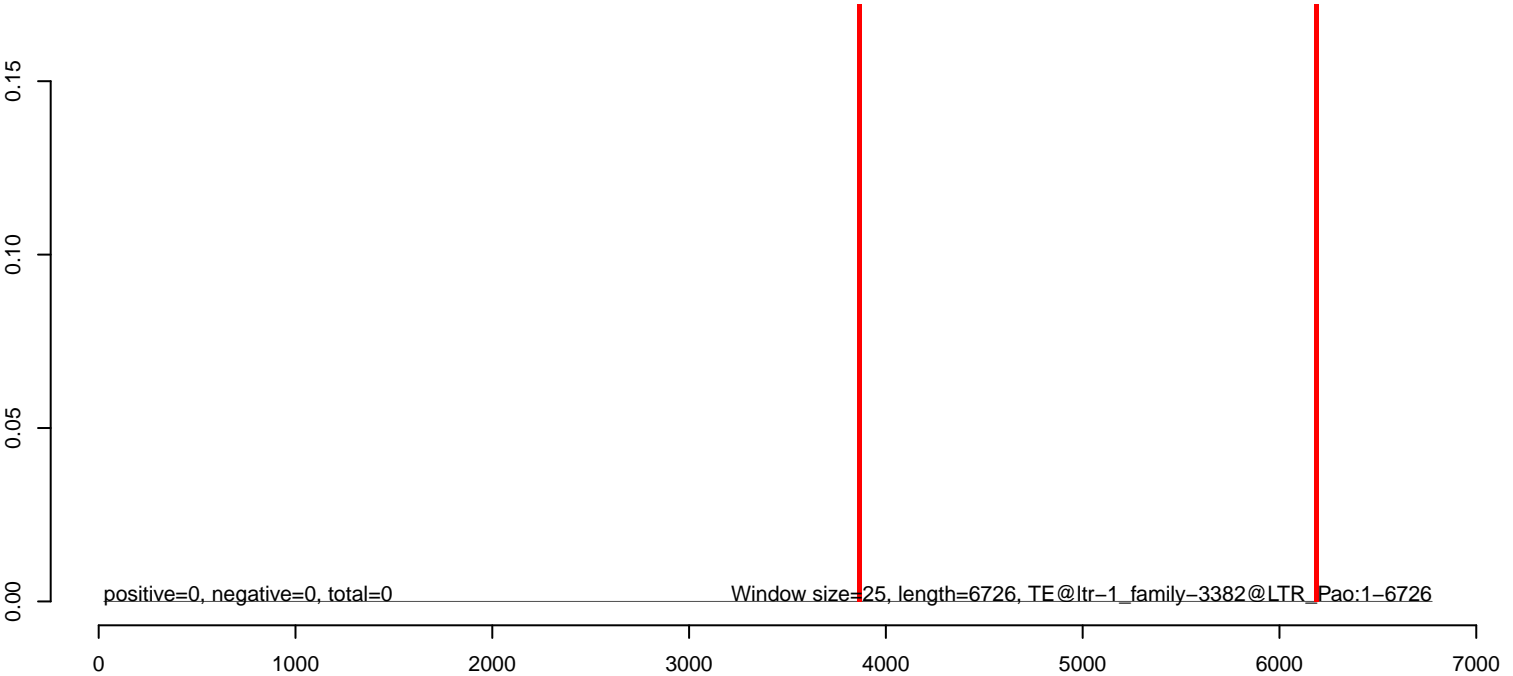
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



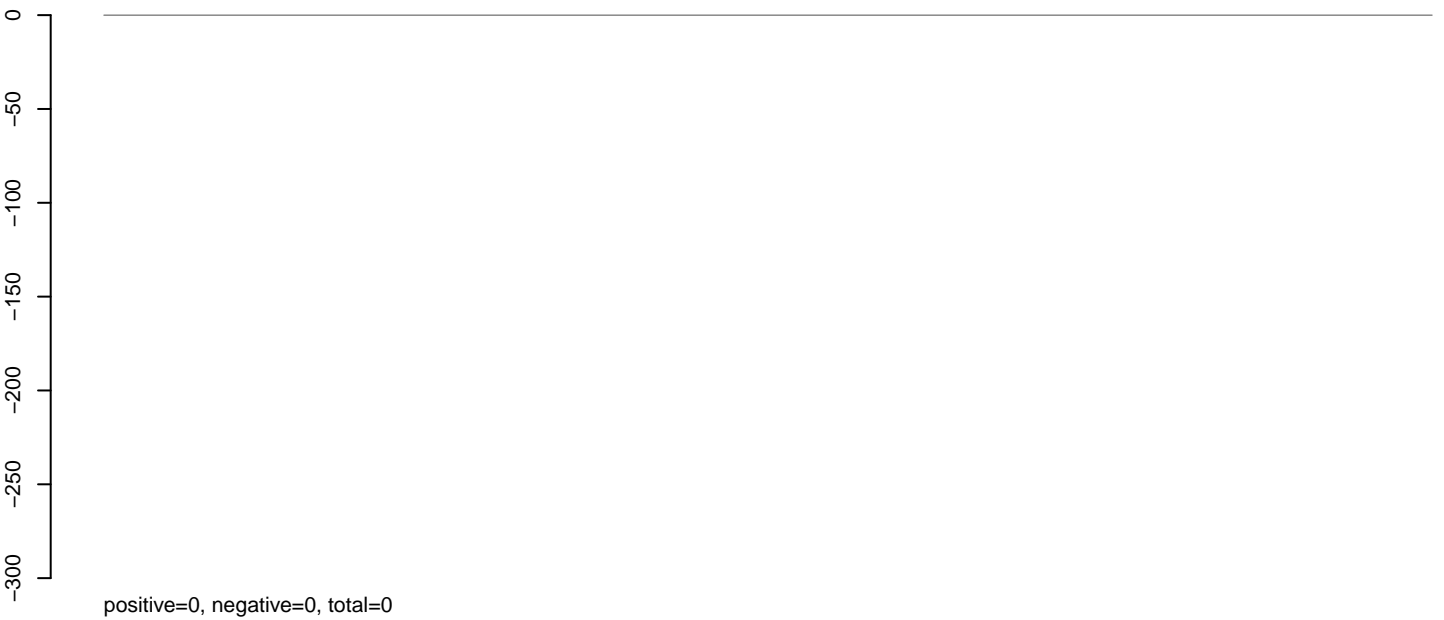
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



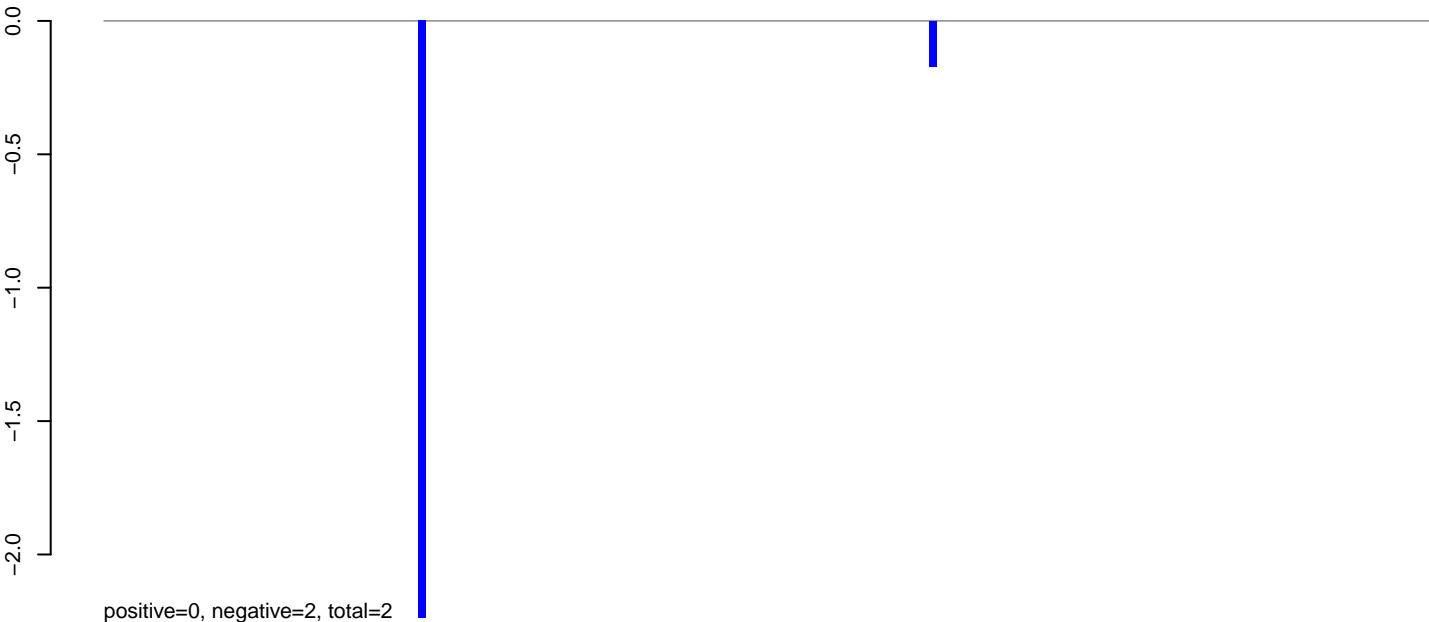
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

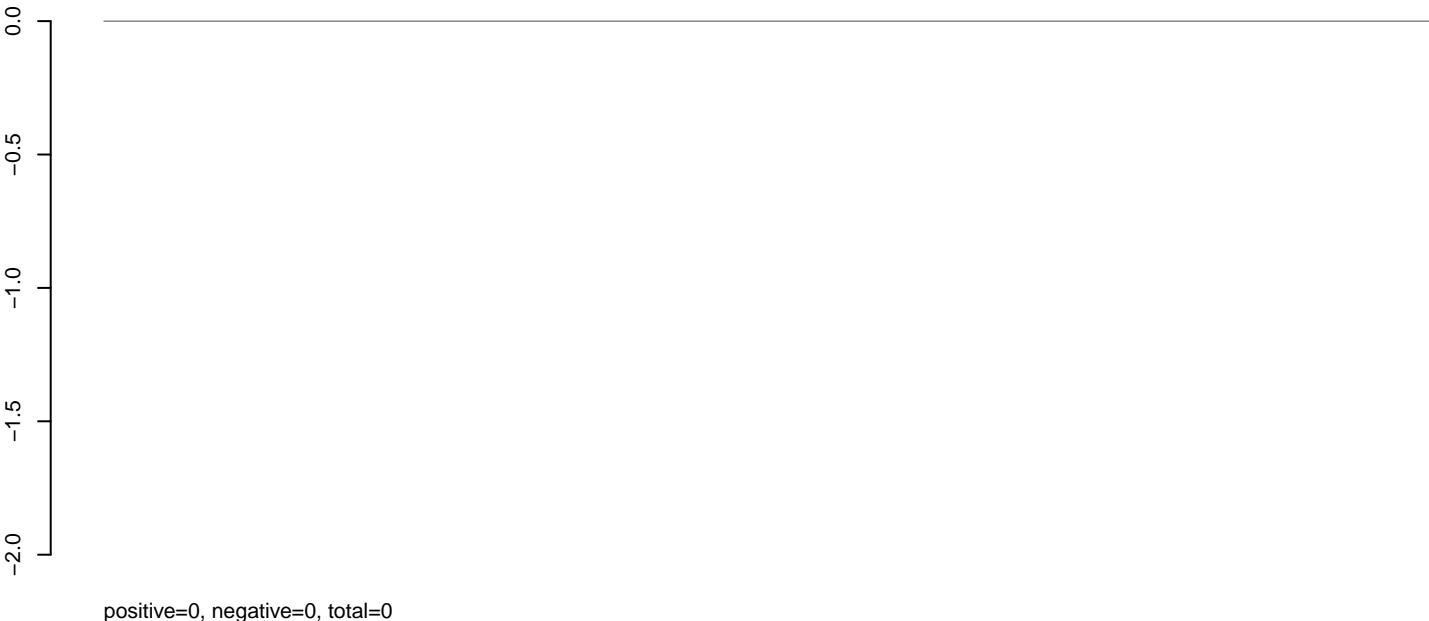


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



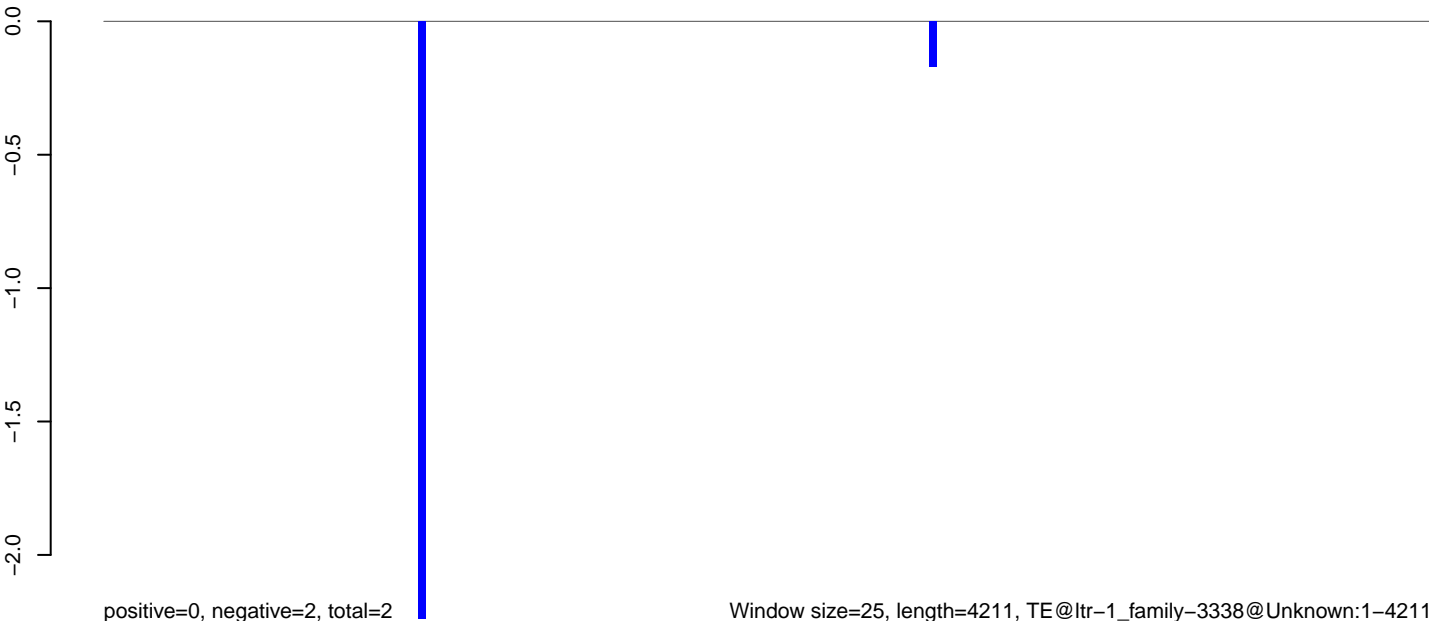
positive=0, negative=2, total=2

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**



positive=0, negative=2, total=2

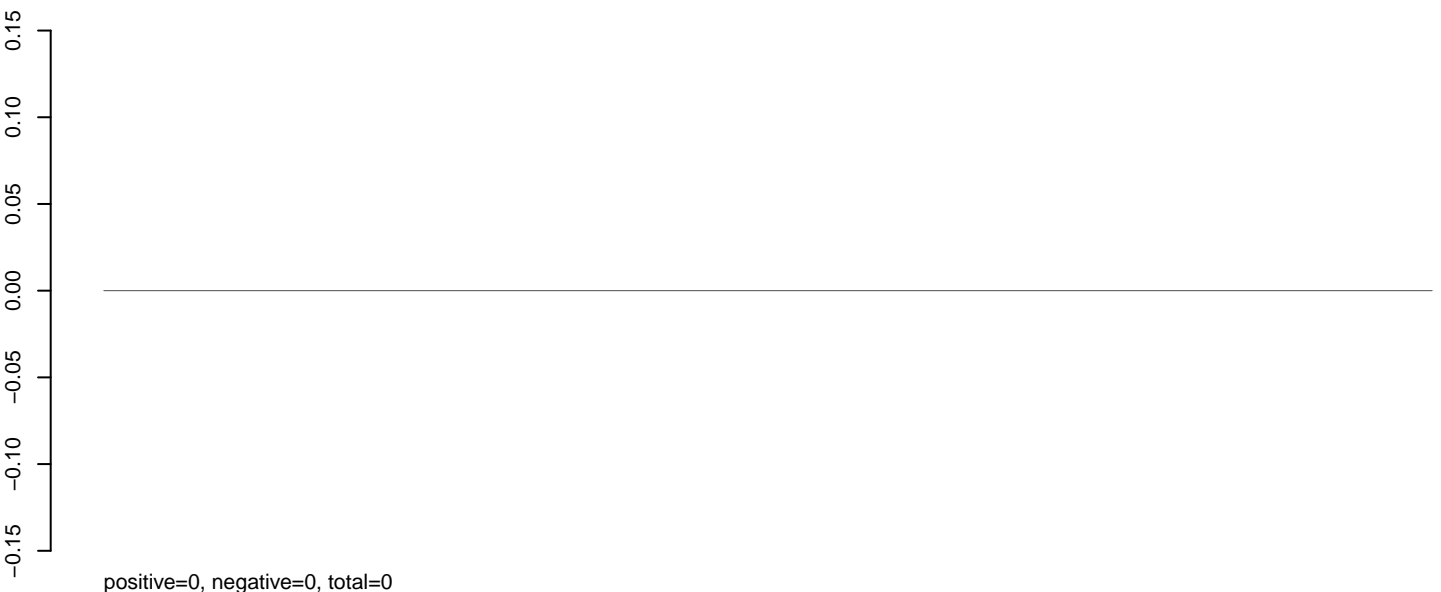
Window size=25, length=4211, TE@ltr-1\_family-3338@Unknown:1-4211

0 1000 2000 3000 4000

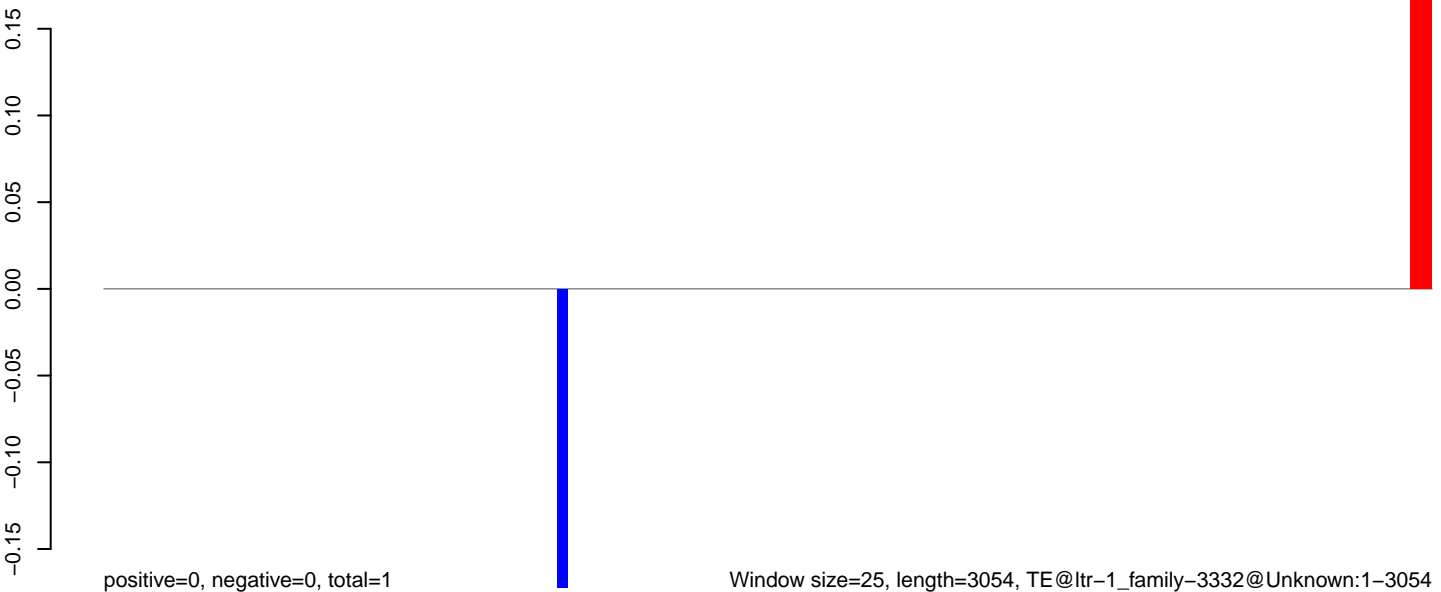
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



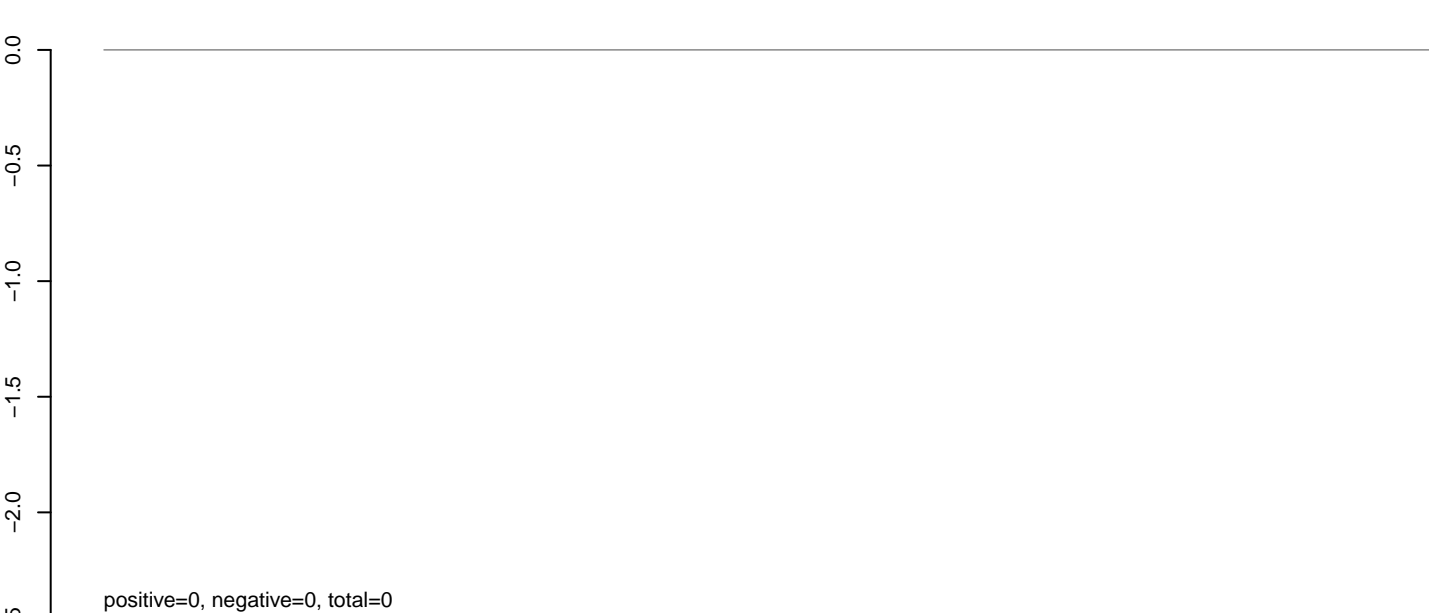
**AeAlbo\_C636\_6dpi\_mock3.rep**



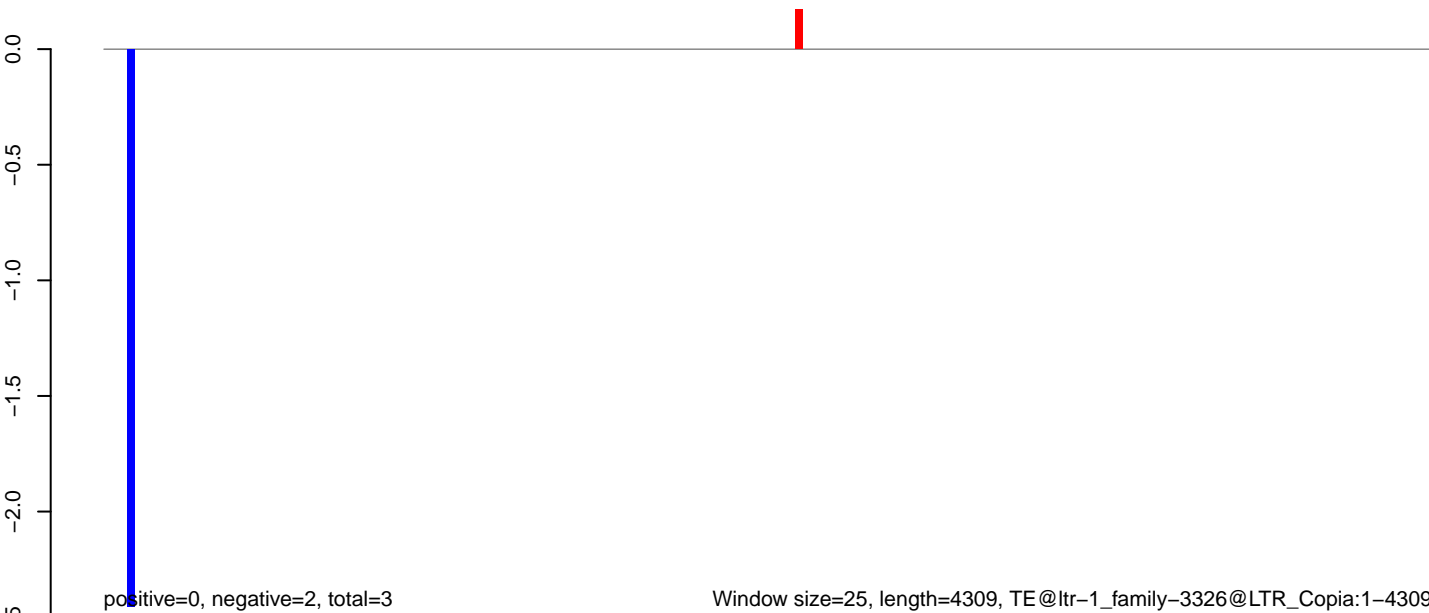
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

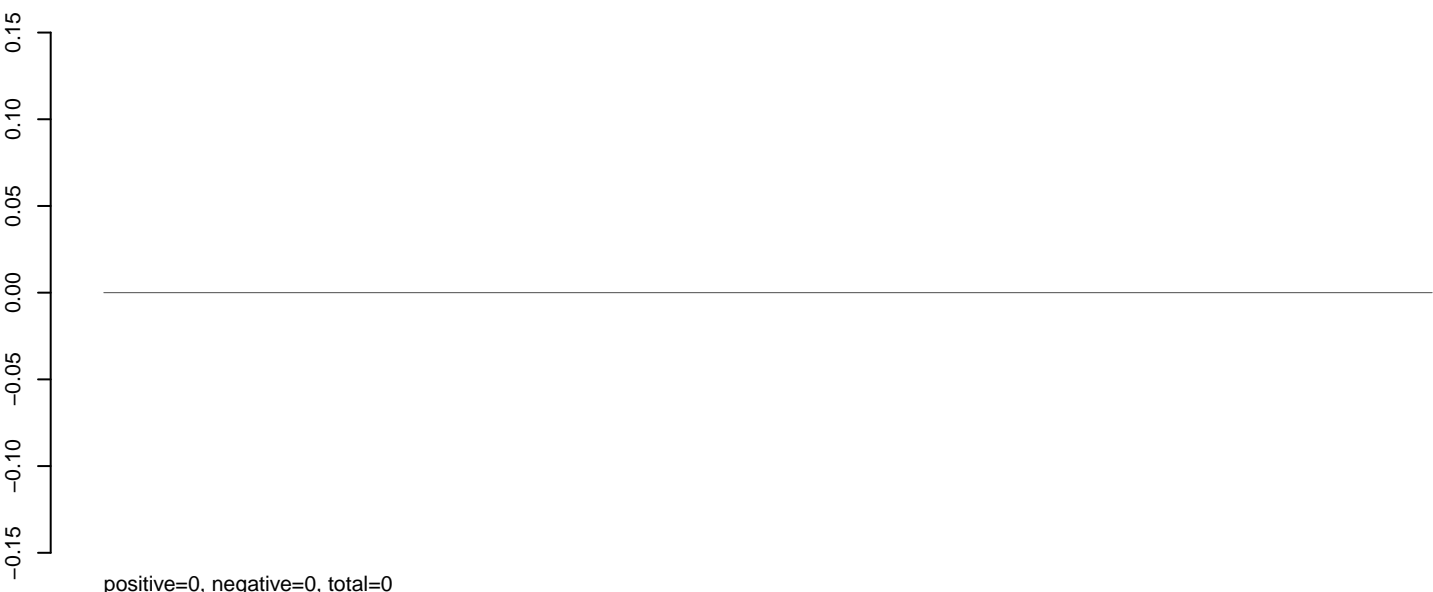




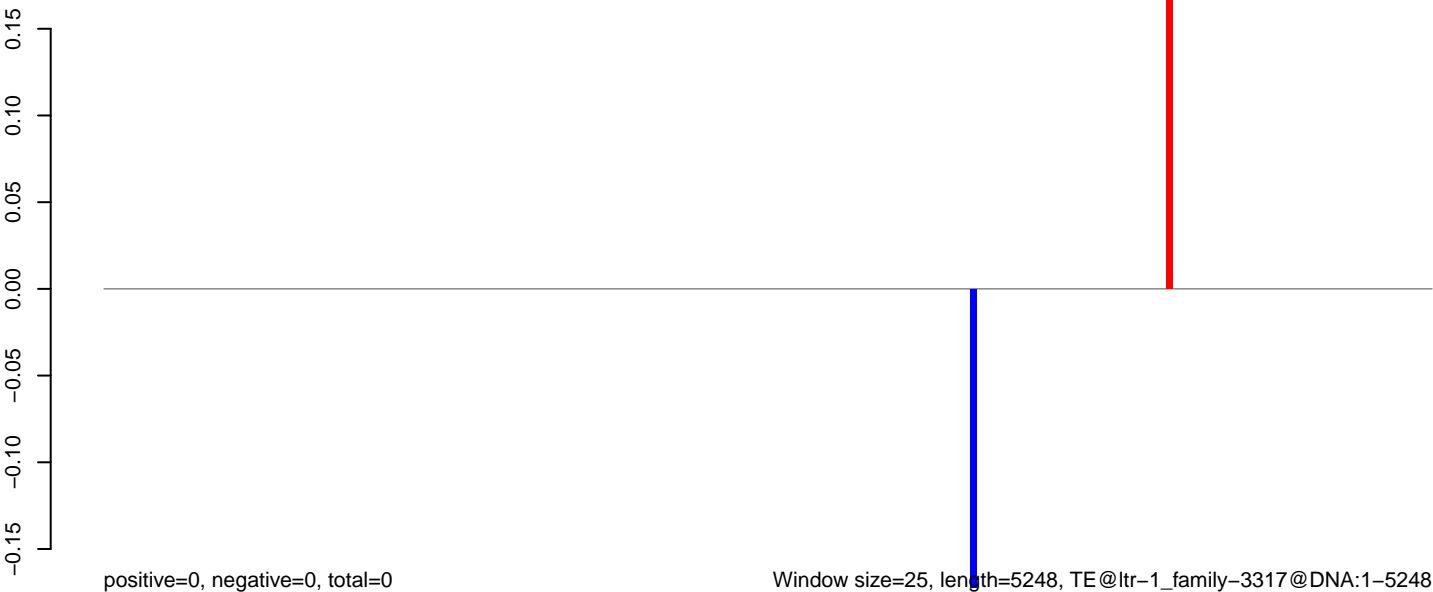
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

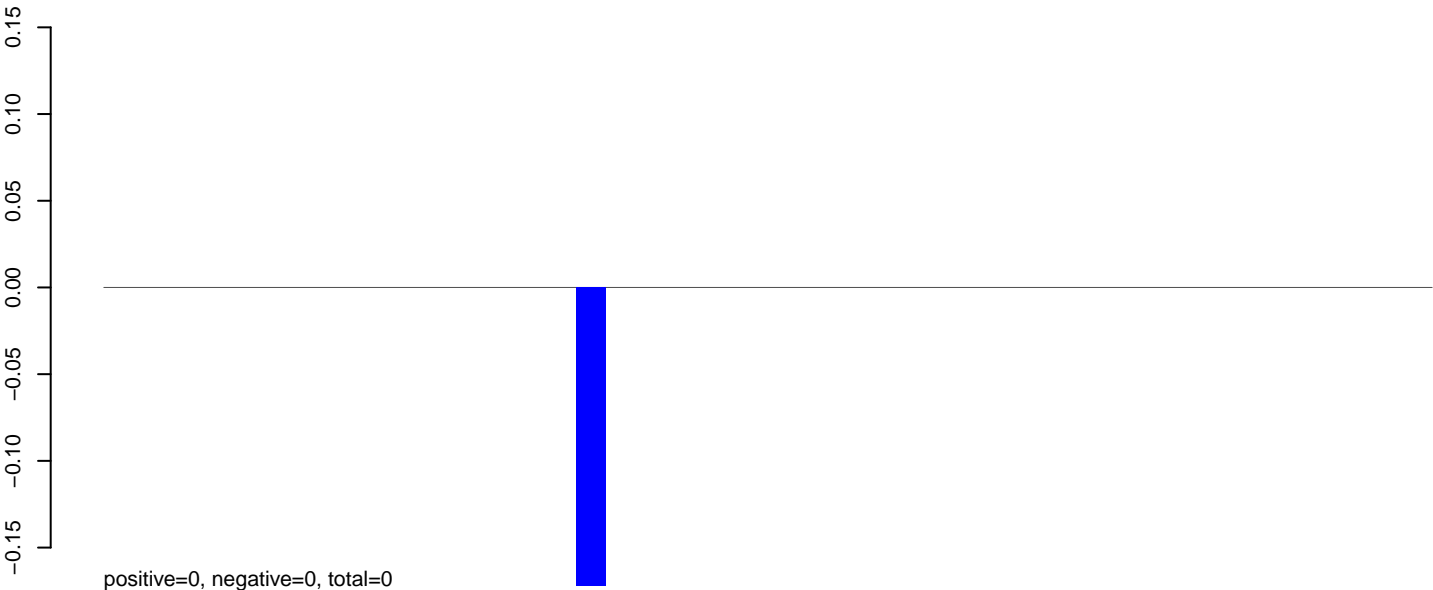


**AeAlbo\_C636\_6dpi\_mock3.rep**



0 1000 2000 3000 4000 5000

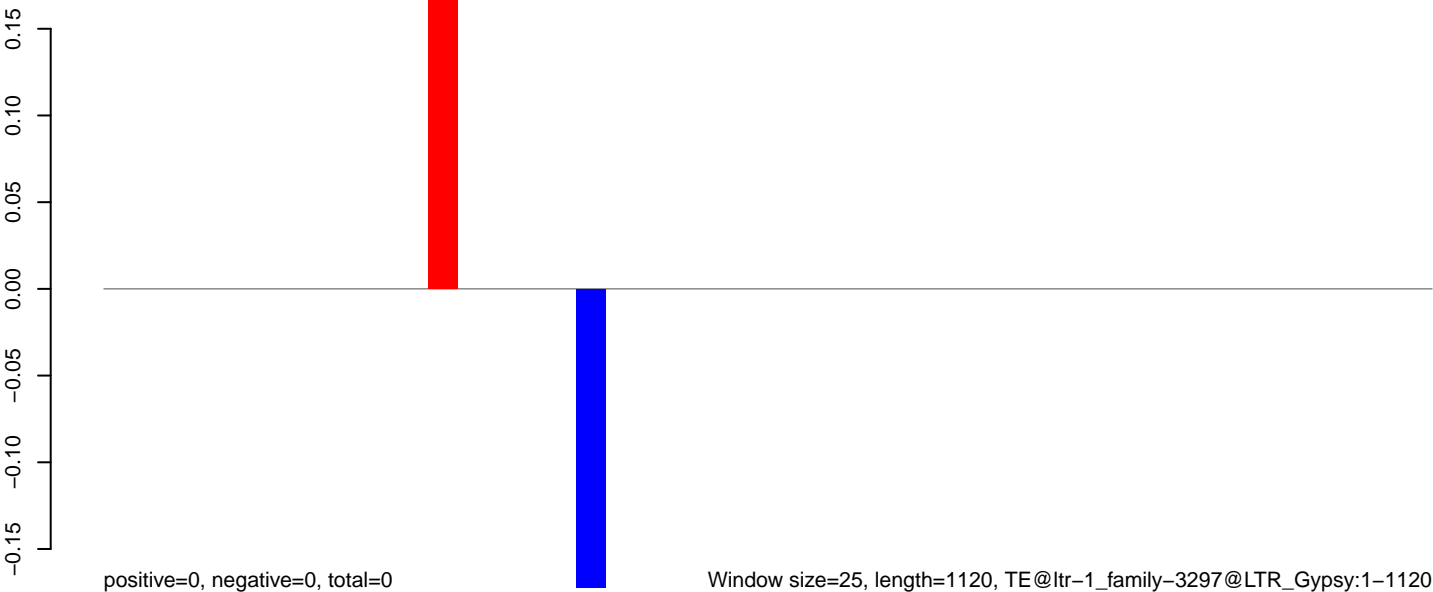
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



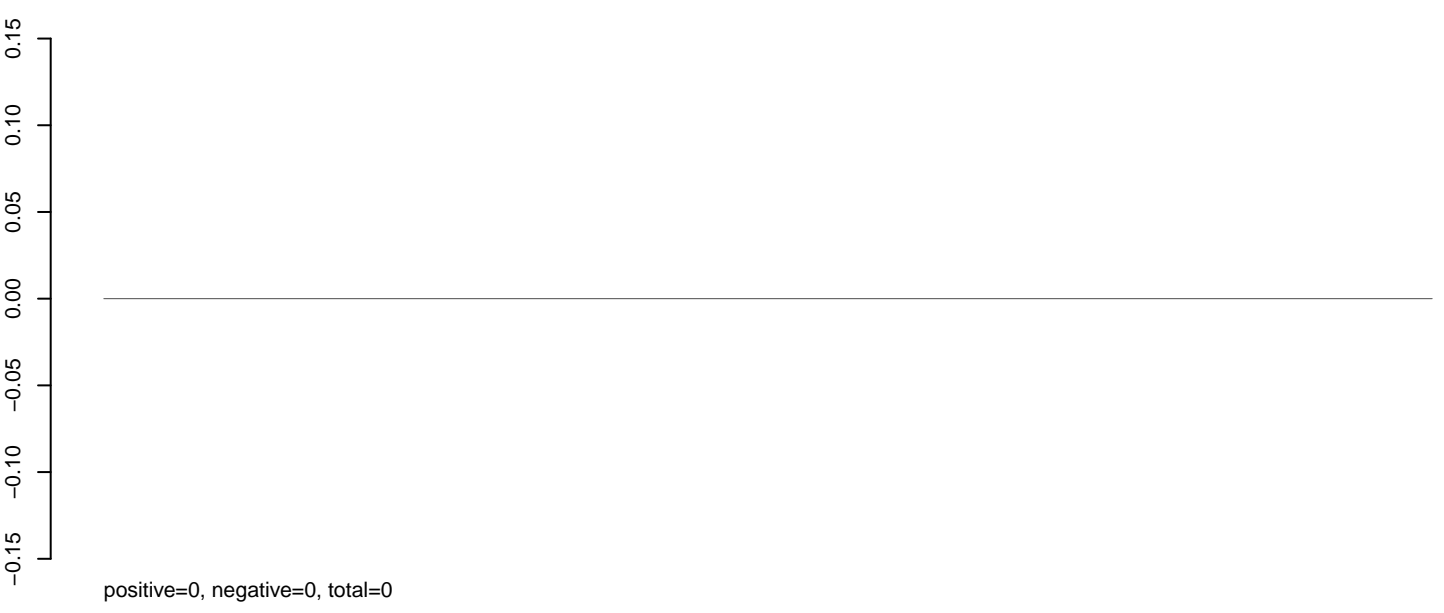
**AeAlbo\_C636\_6dpi\_mock3.rep**



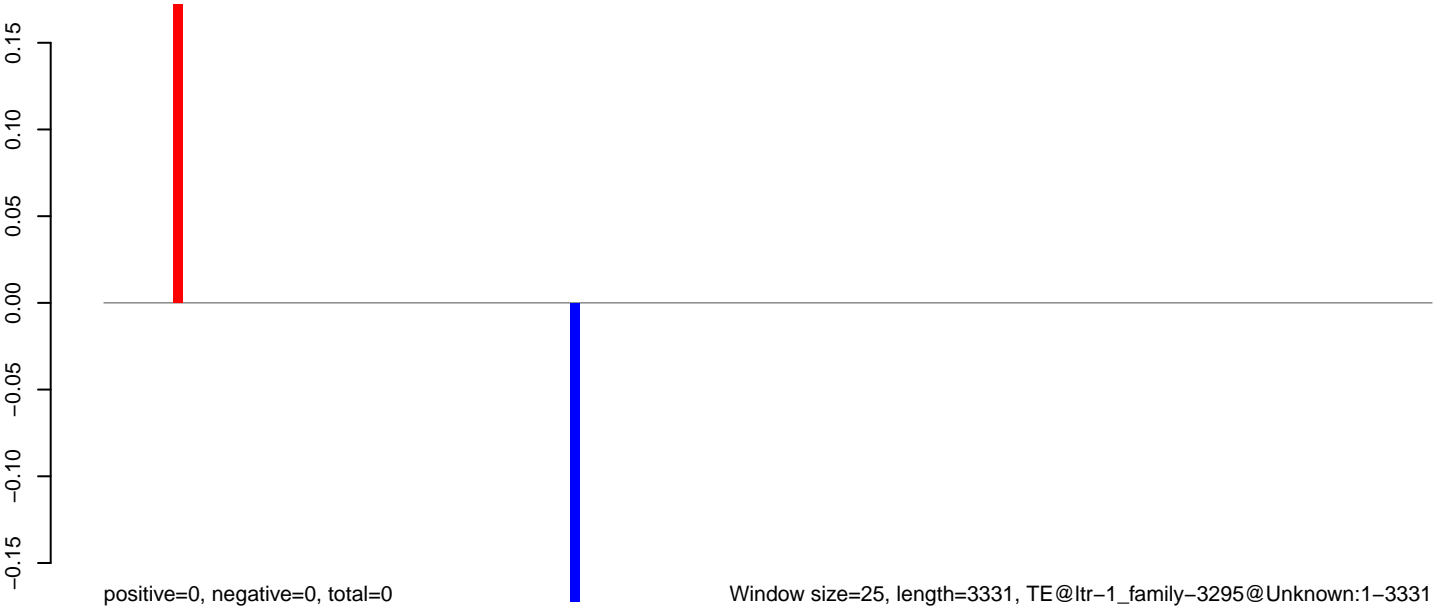
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

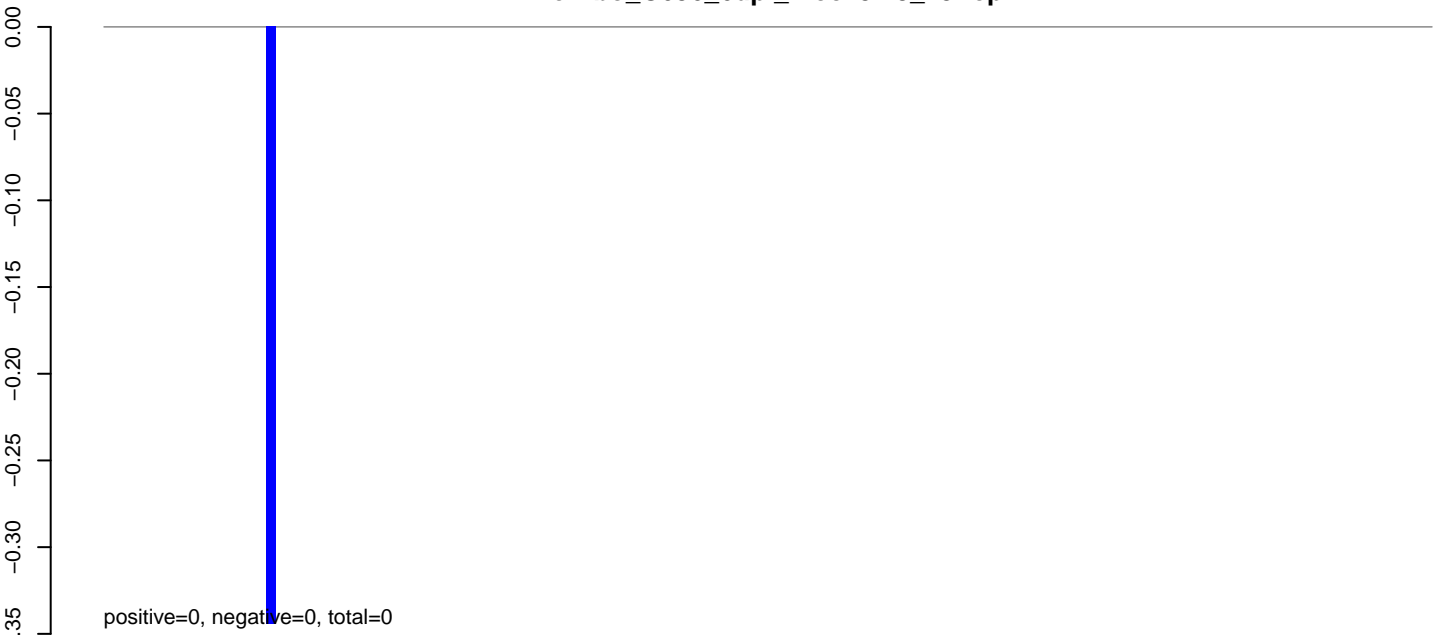


**AeAlbo\_C636\_6dpi\_mock3.rep**

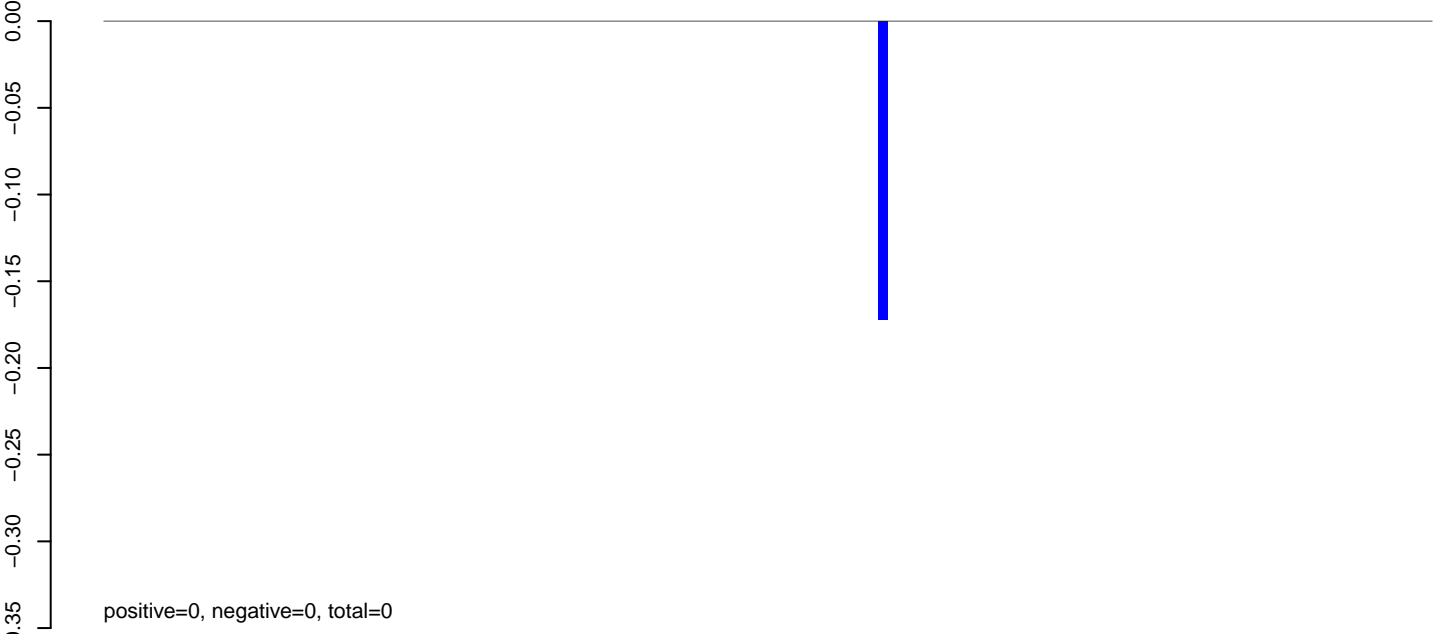


Window size=25, length=3331, TE@ltr-1\_family-3295@Unknown:1-3331

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

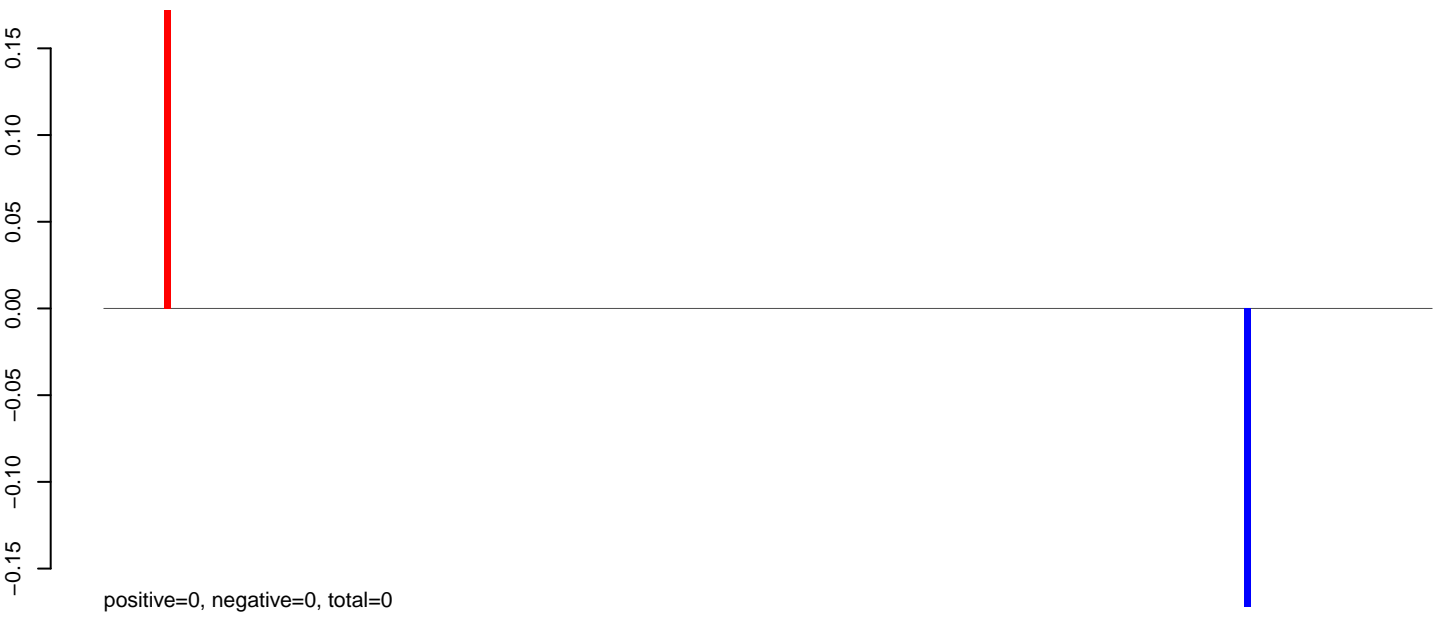


**AeAlbo\_C636\_6dpi\_mock3.rep**

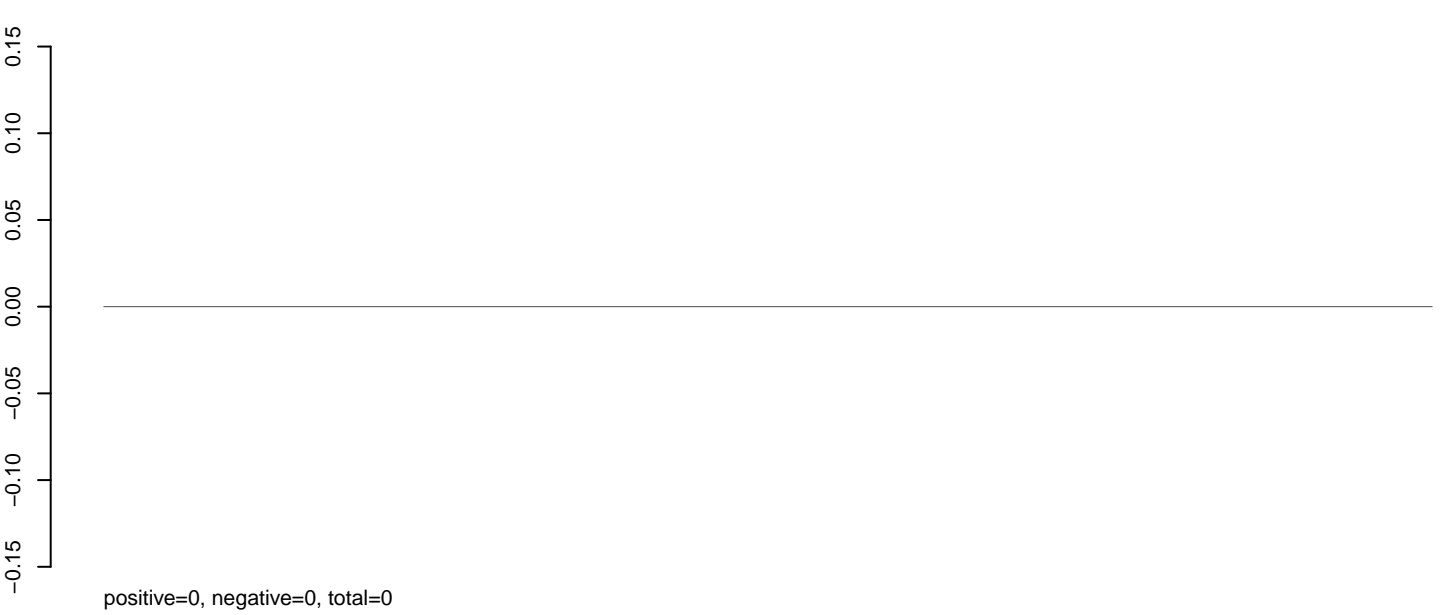


0 500 1000 1500 2000 2500 3000 3500

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

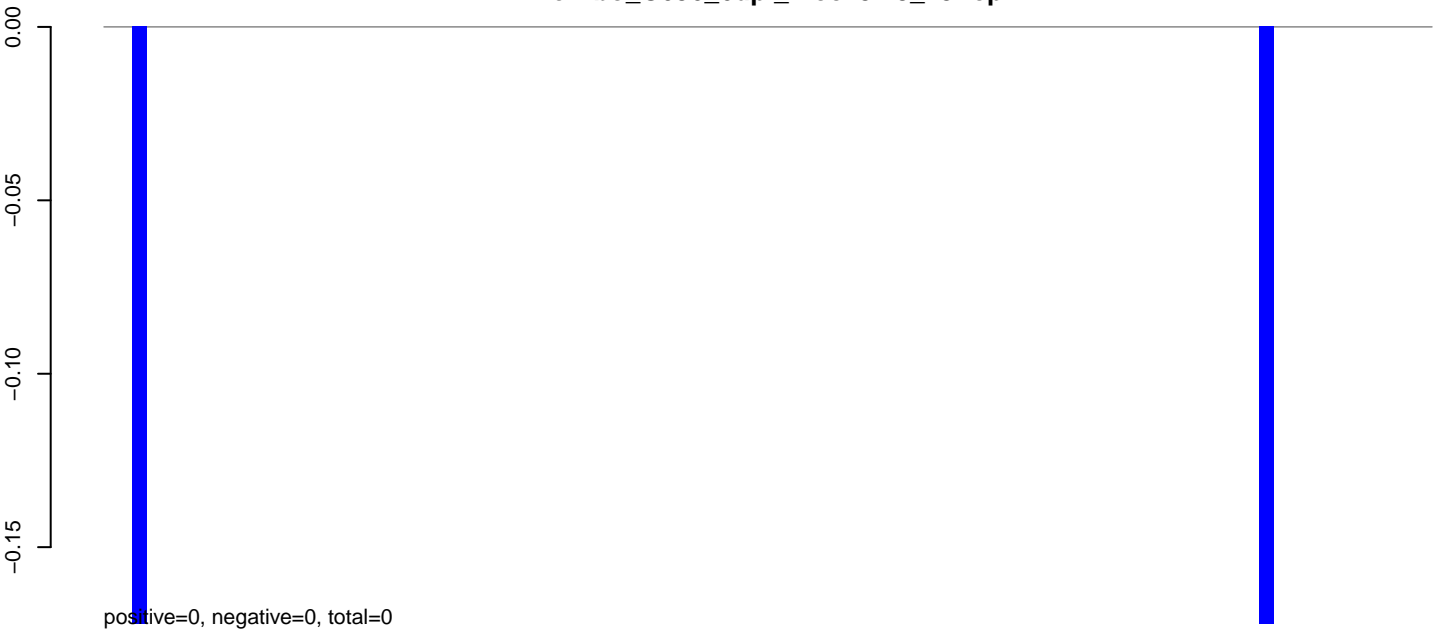


**AeAlbo\_C636\_6dpi\_mock3.rep**

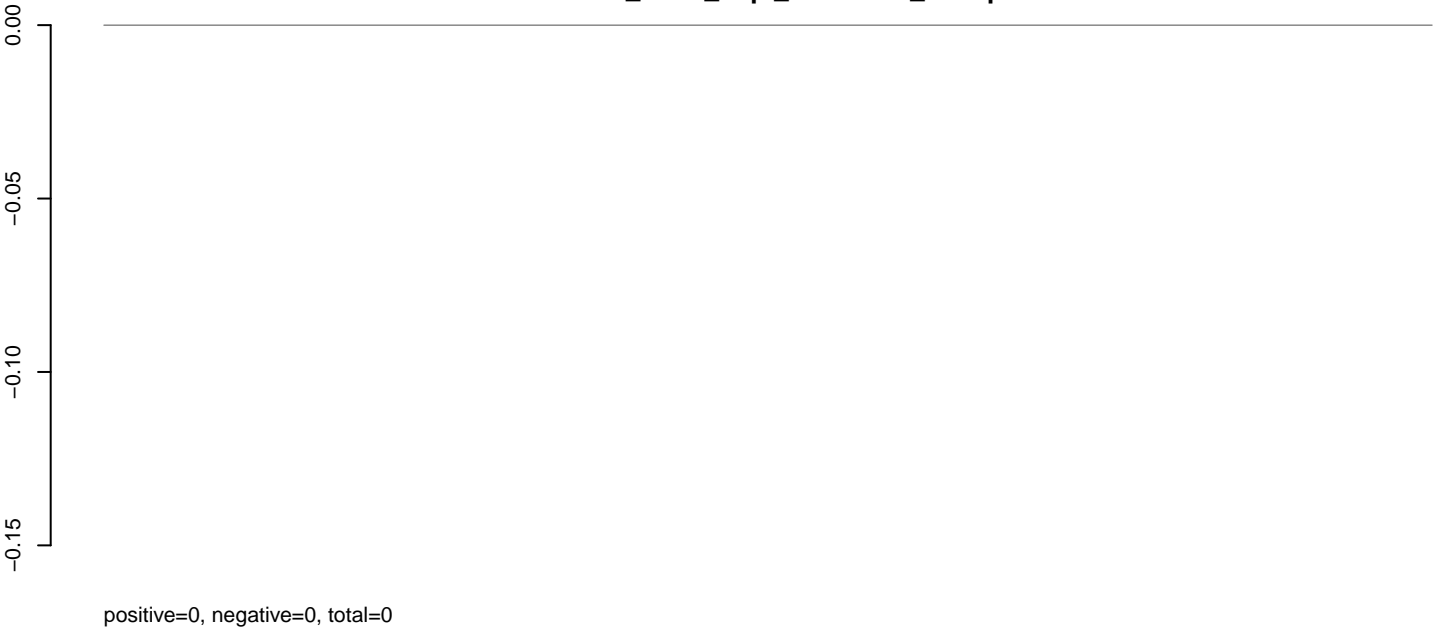


0 1000 2000 3000 4000 5000

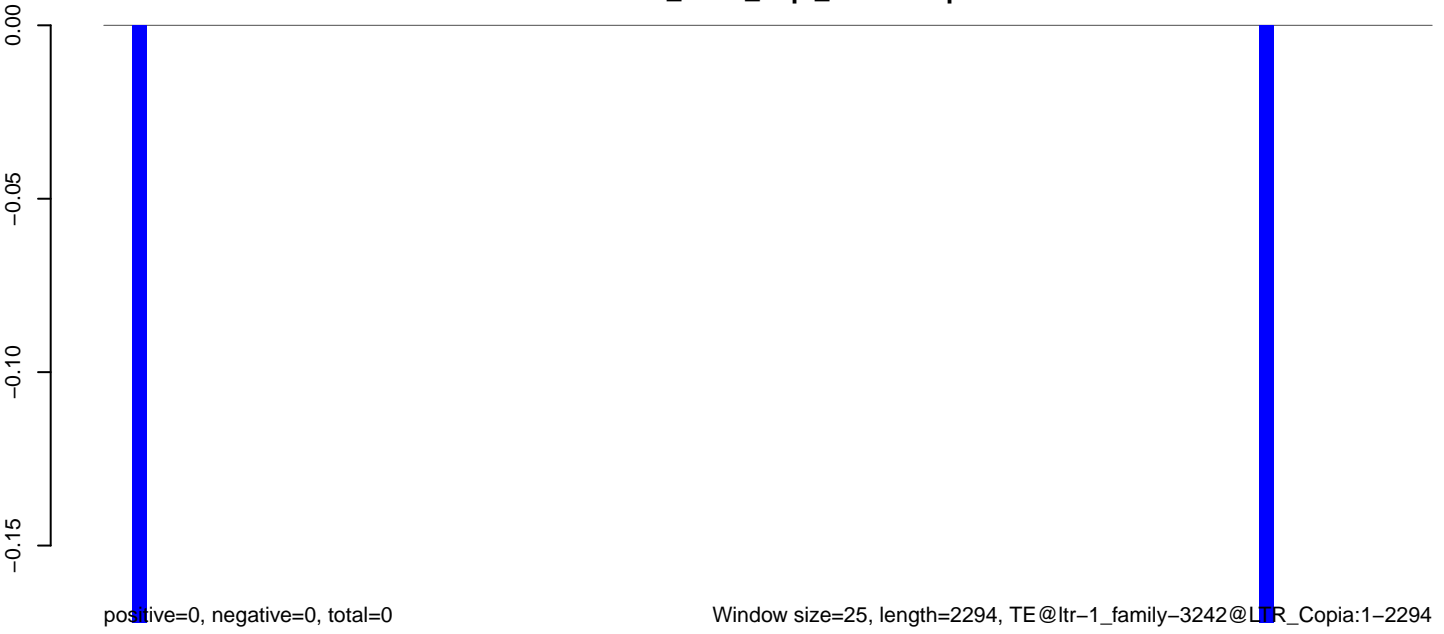
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



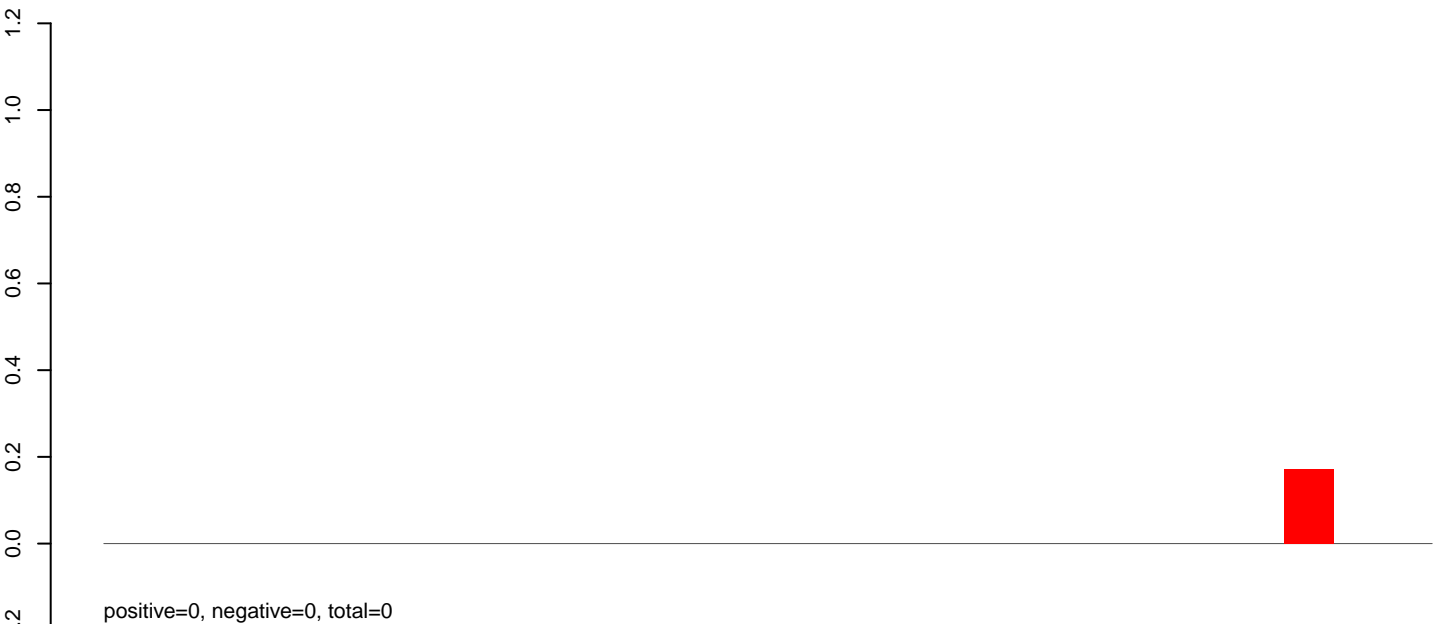
Window size=25, length=2294, TE@ltr-1\_family-3242@LTR\_Copia:1-2294

0 500 1000 1500 2000

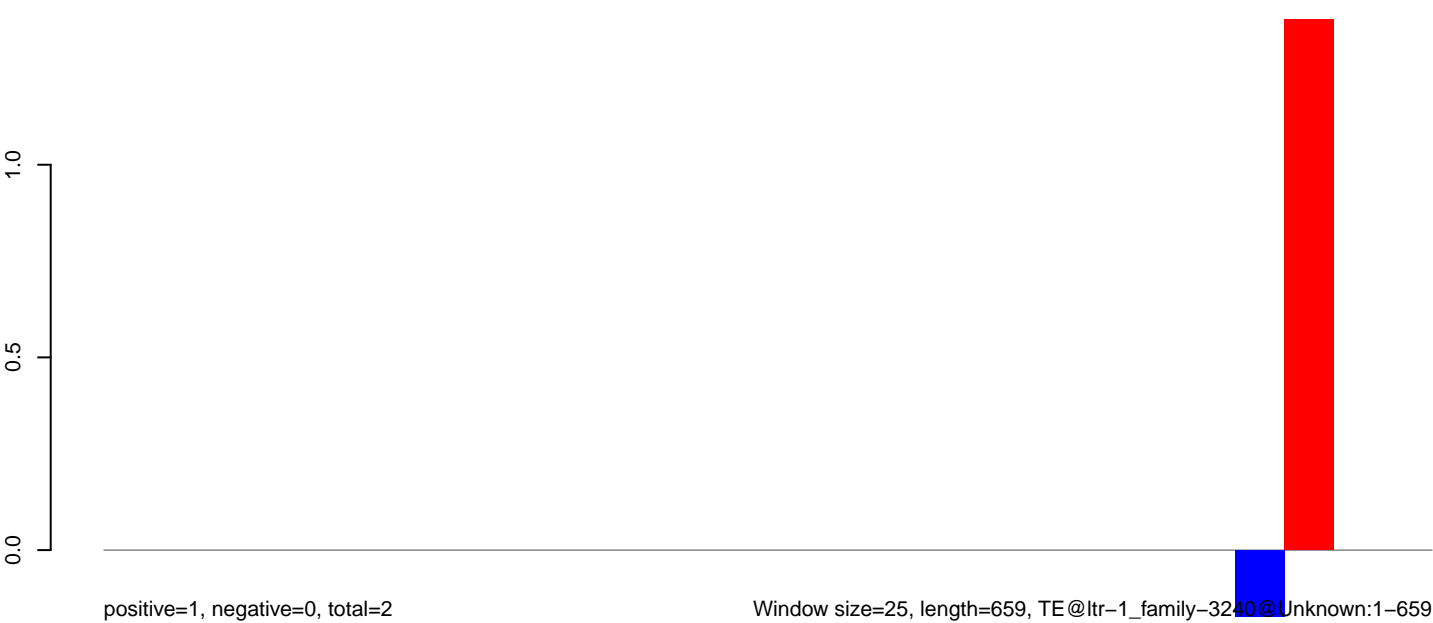
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



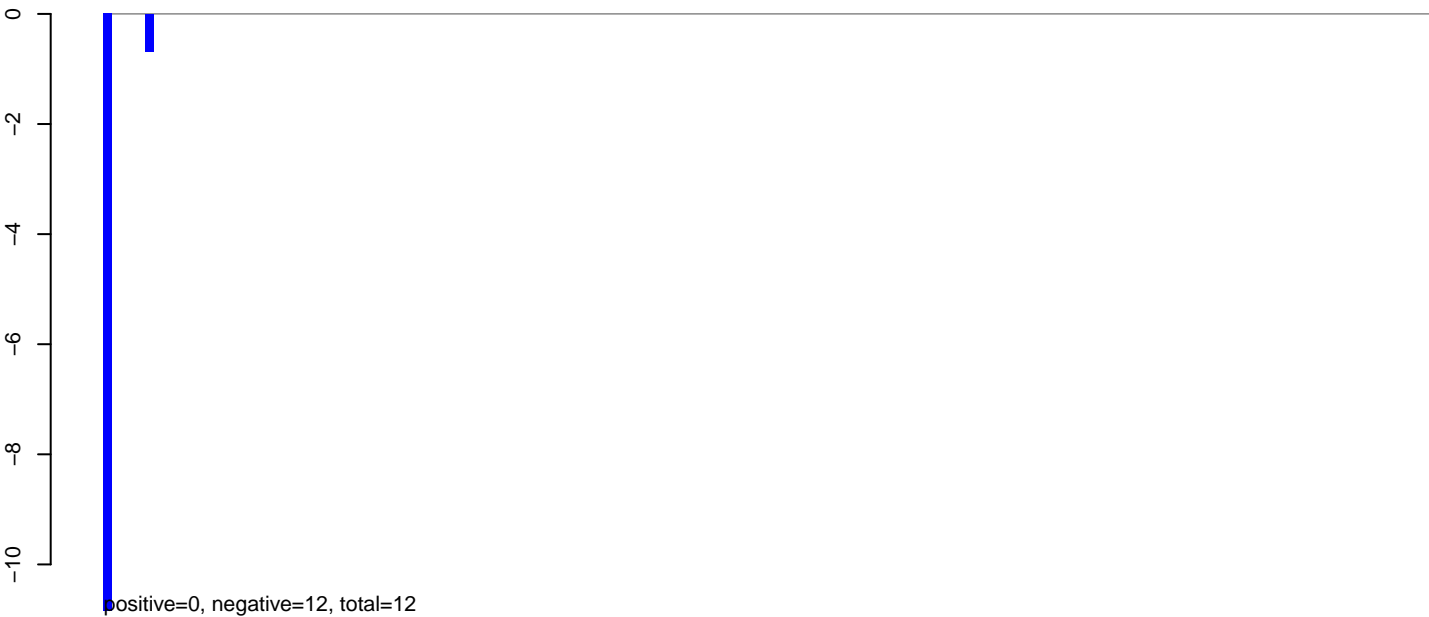
**AeAlbo\_C636\_6dpi\_mock3.rep**



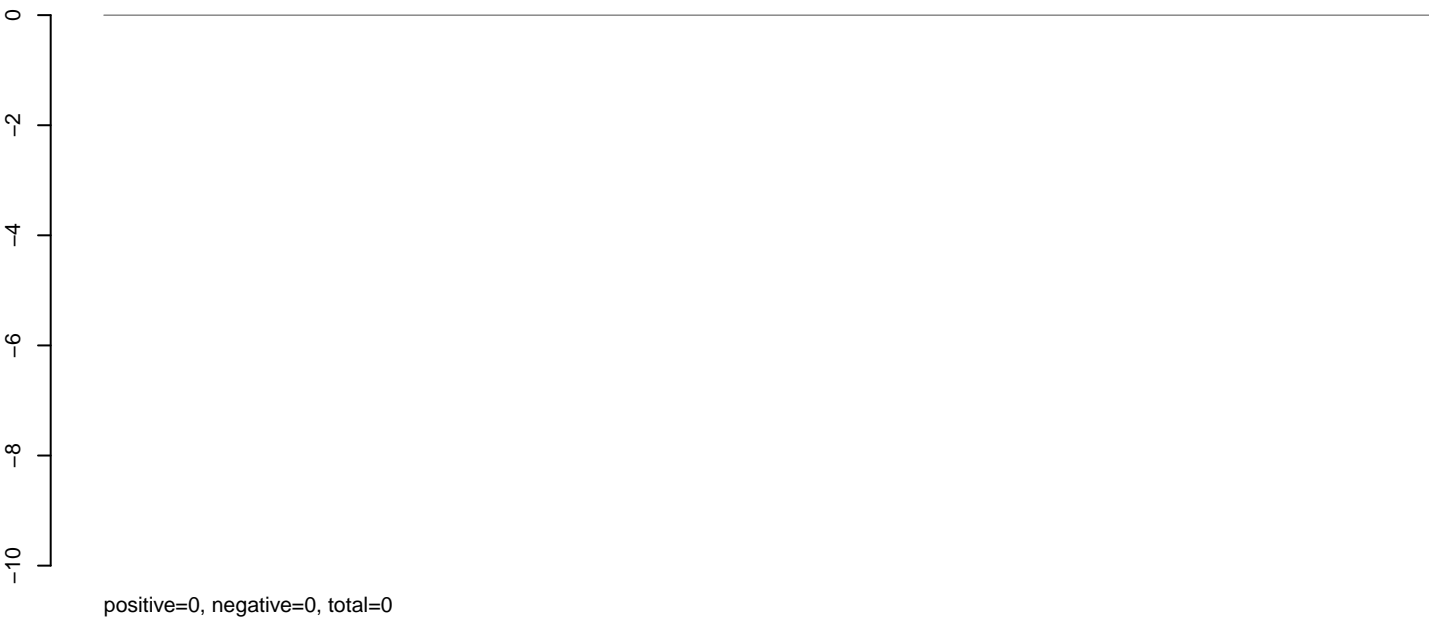
Window size=25, length=659, TE@ltr-1\_family-3240@Unknown:1-659

0 100 200 300 400 500 600 700

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

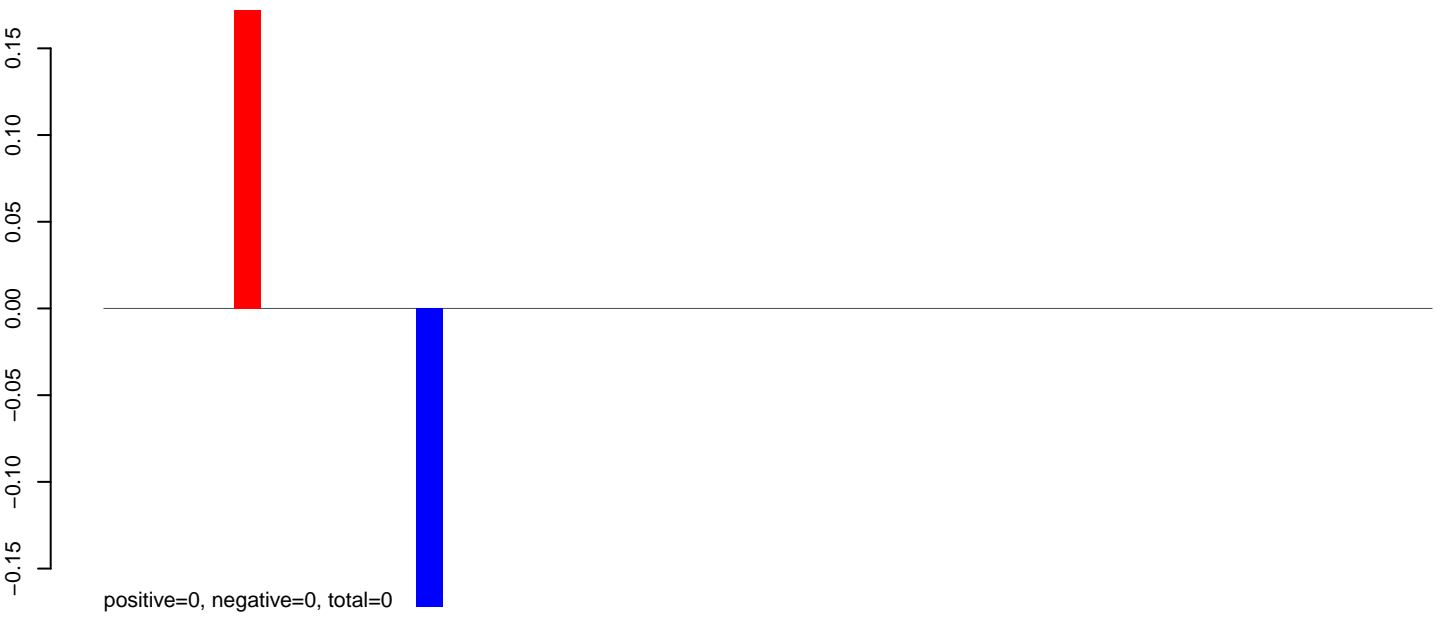


**AeAlbo\_C636\_6dpi\_mock3.rep**

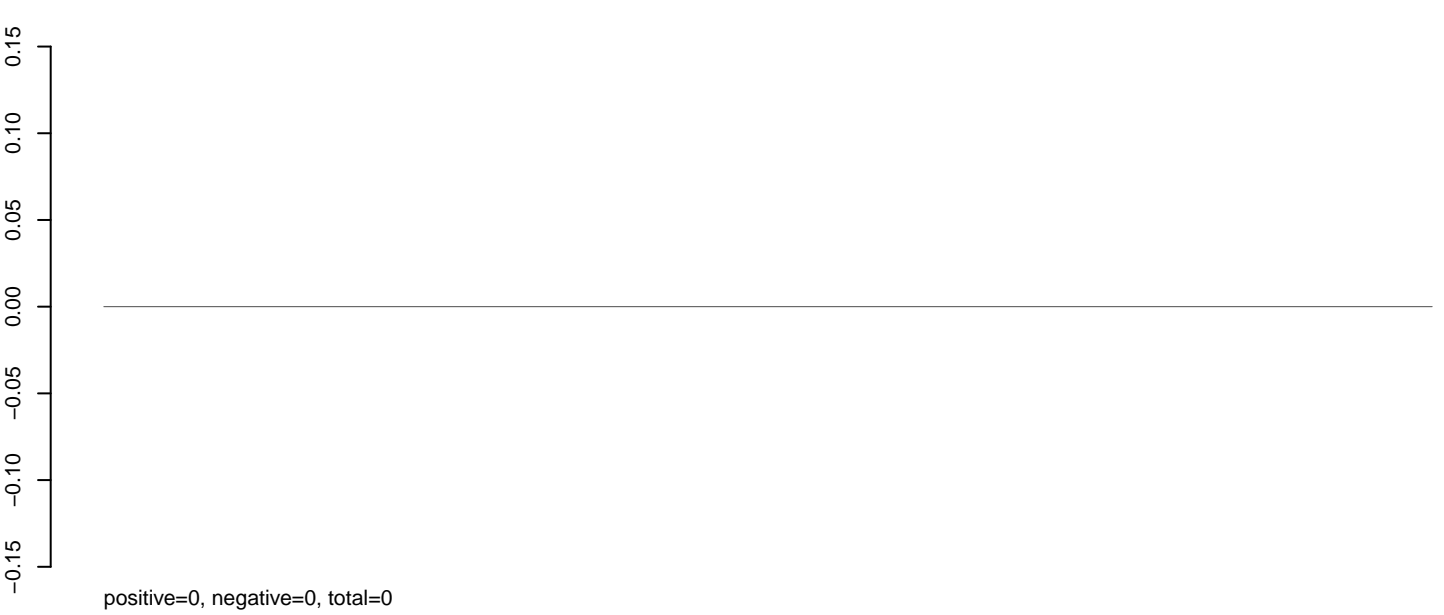




**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



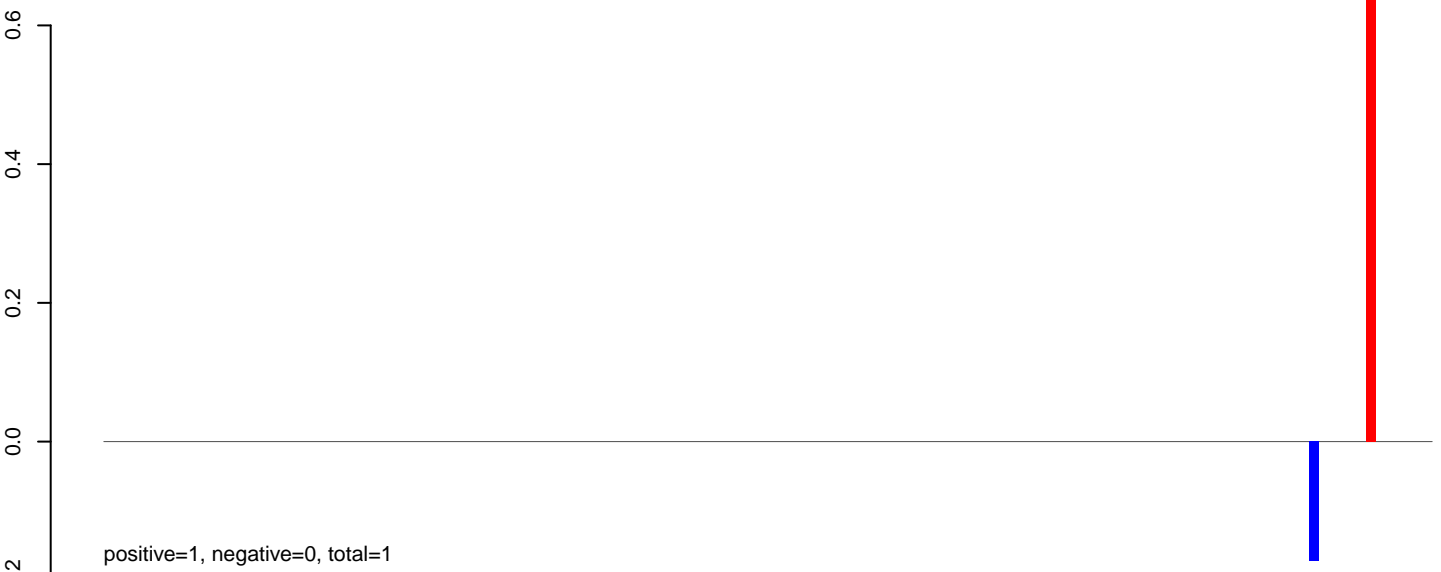
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



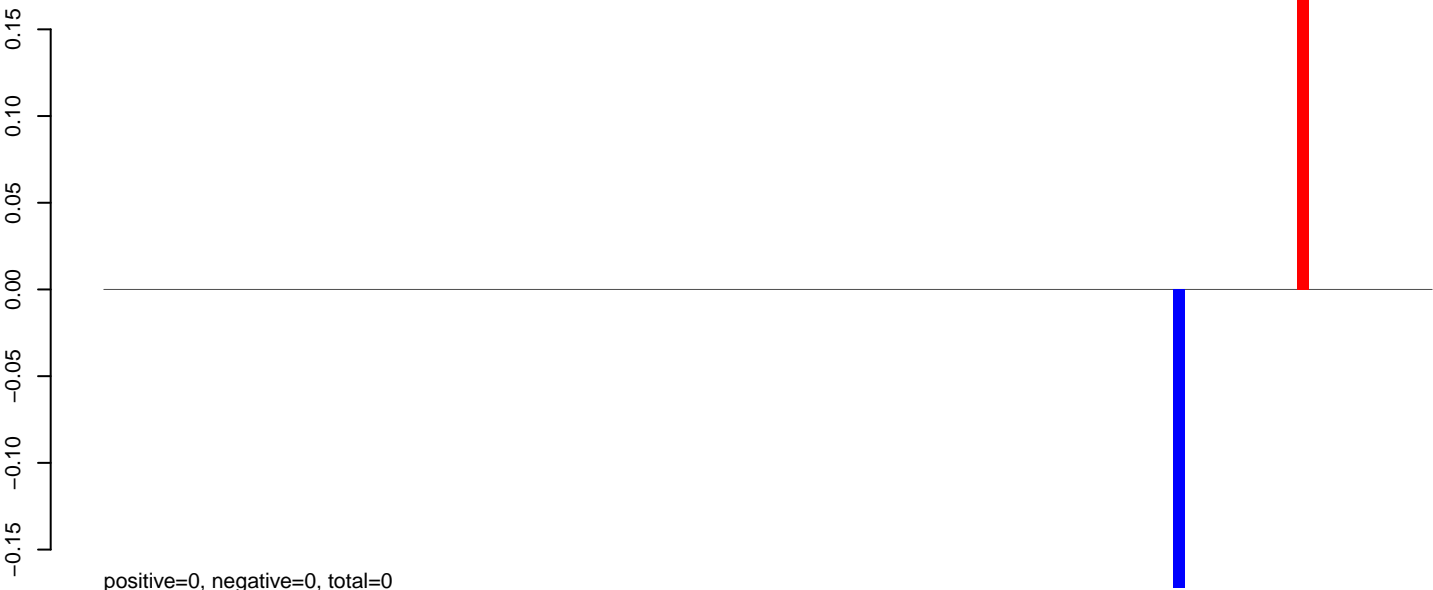
**AeAlbo\_C636\_6dpi\_mock3.rep**



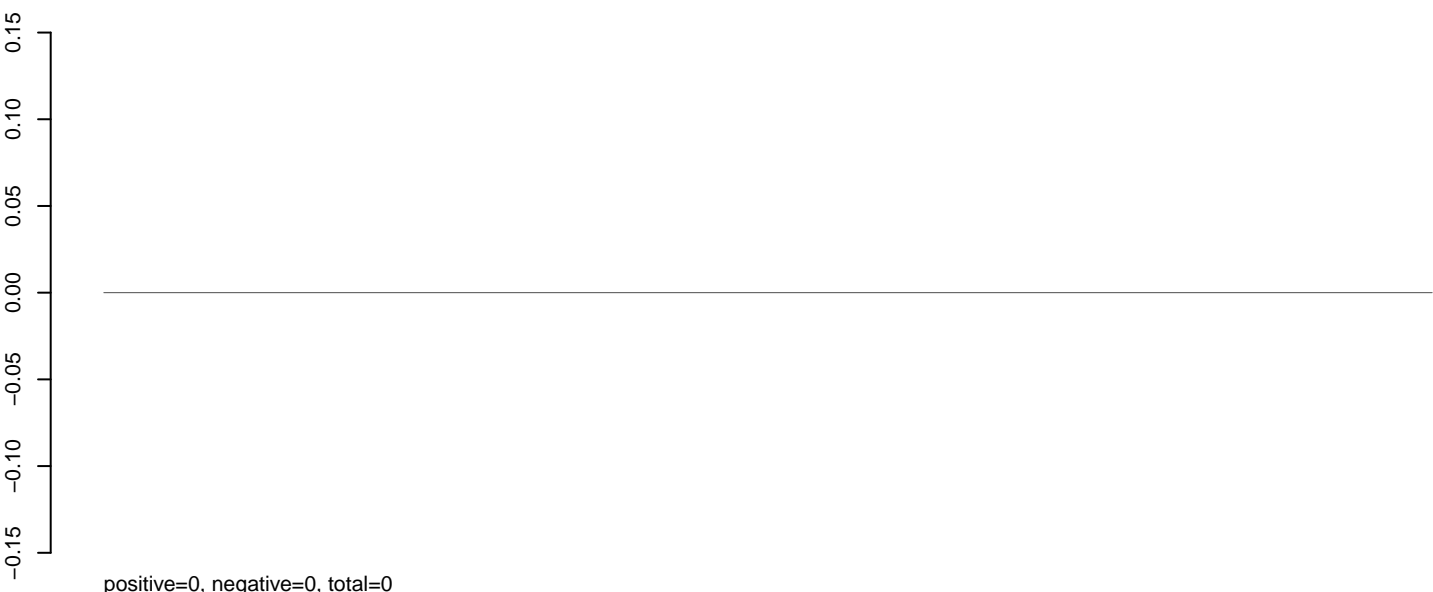
Window size=25, length=3524, TE@ltr-1\_family-3212@Unknown:1-3524

0 500 1000 1500 2000 2500 3000 3500

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



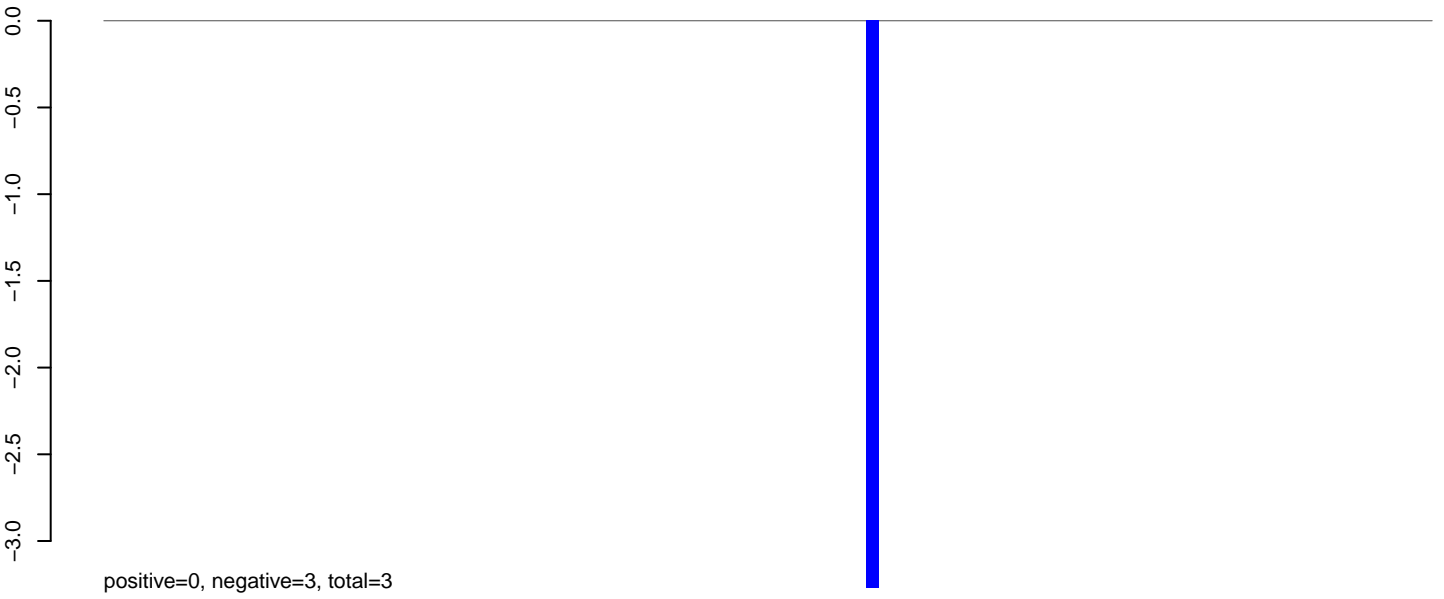
**AeAlbo\_C636\_6dpi\_mock3.rep**



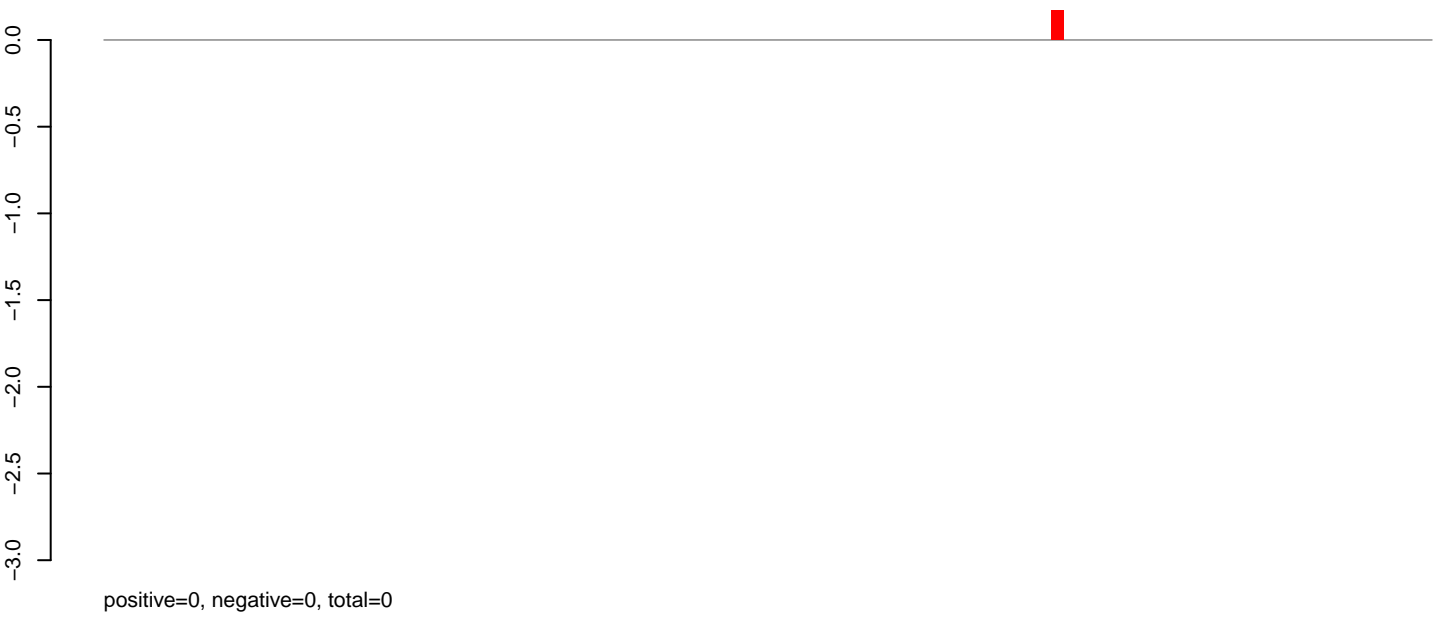
Window size=25, length=2927, TE@ltr-1\_family-3189@LTR\_Gypsy:1-2927

0 500 1000 1500 2000 2500 3000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

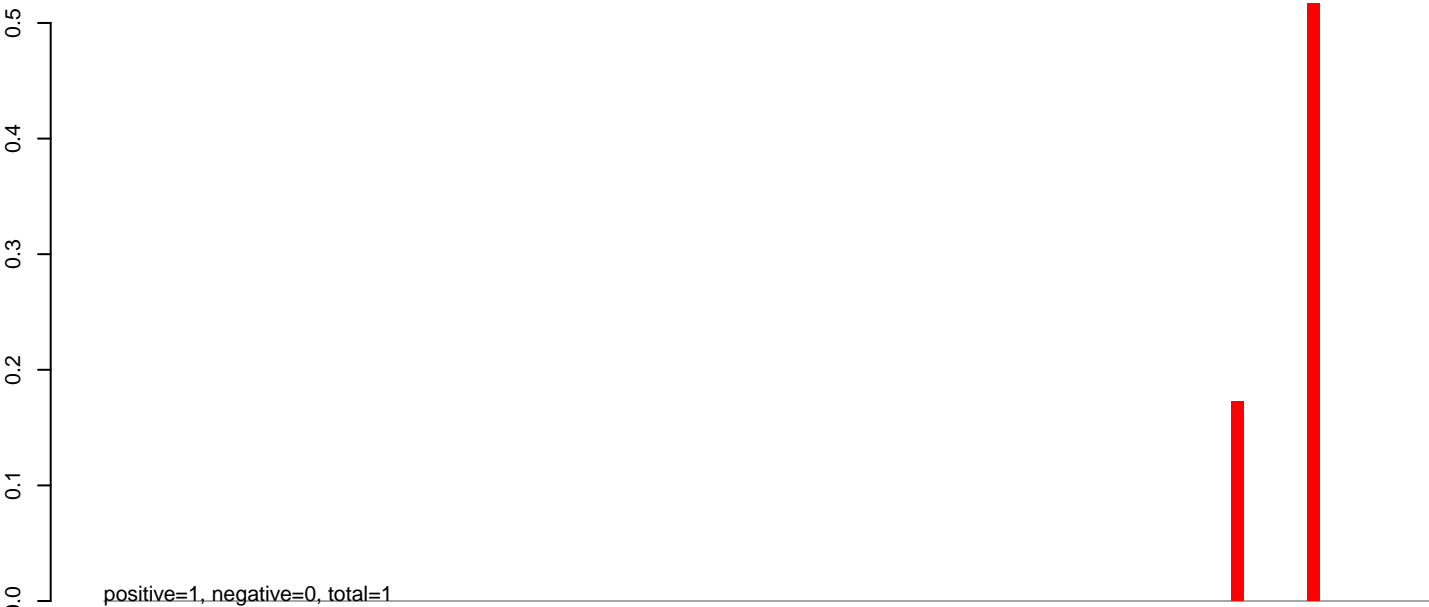


**AeAlbo\_C636\_6dpi\_mock3.rep**

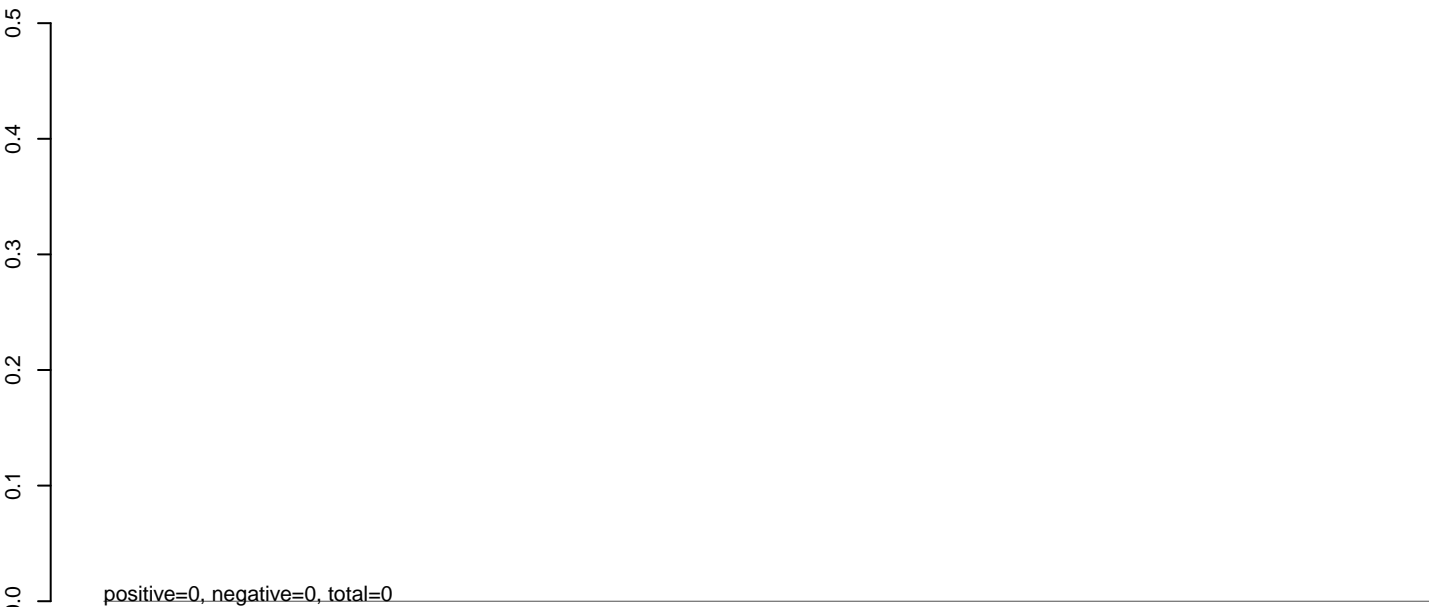


0 500 1000 1500 2000 2500

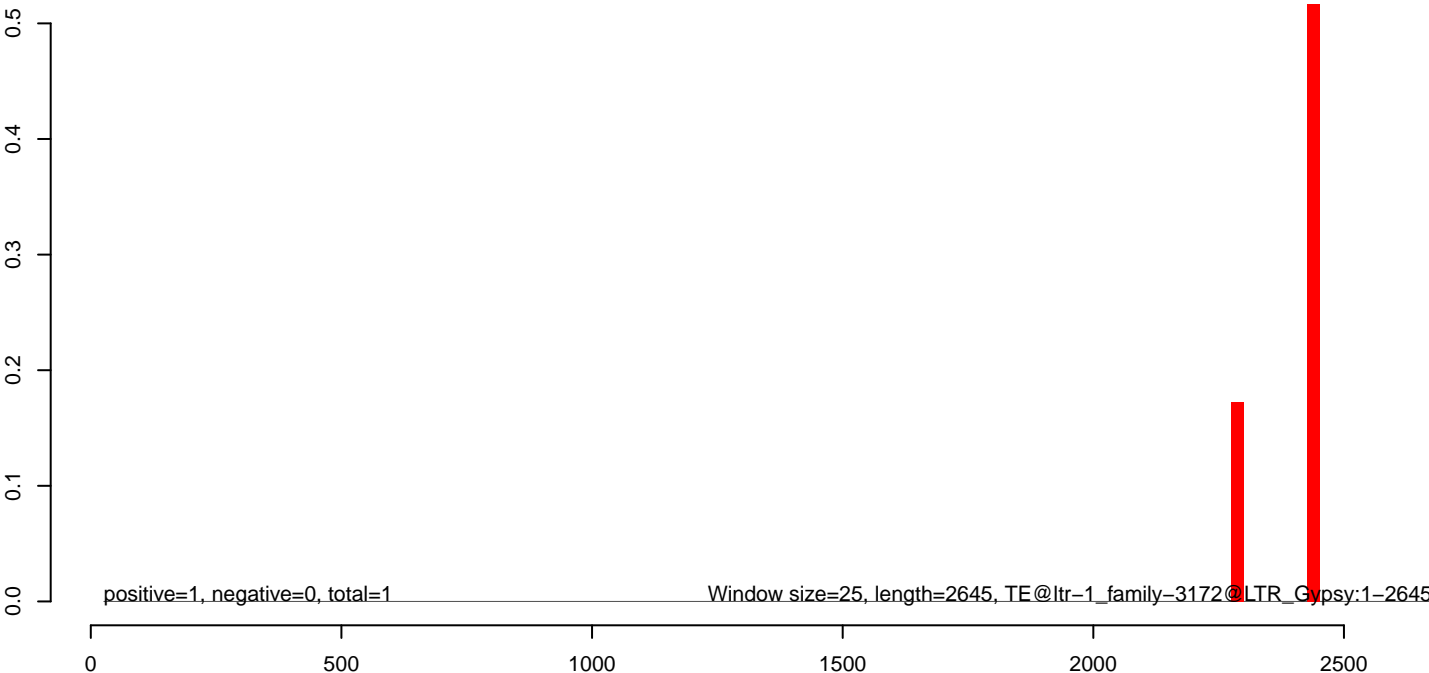
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



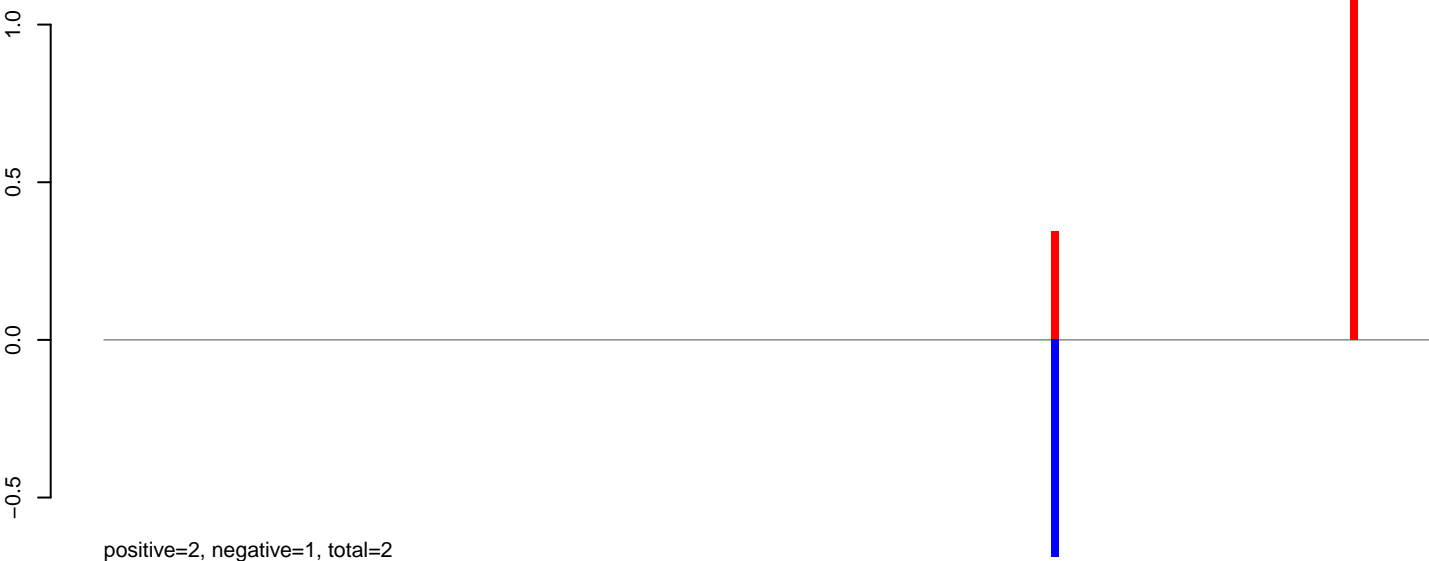
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



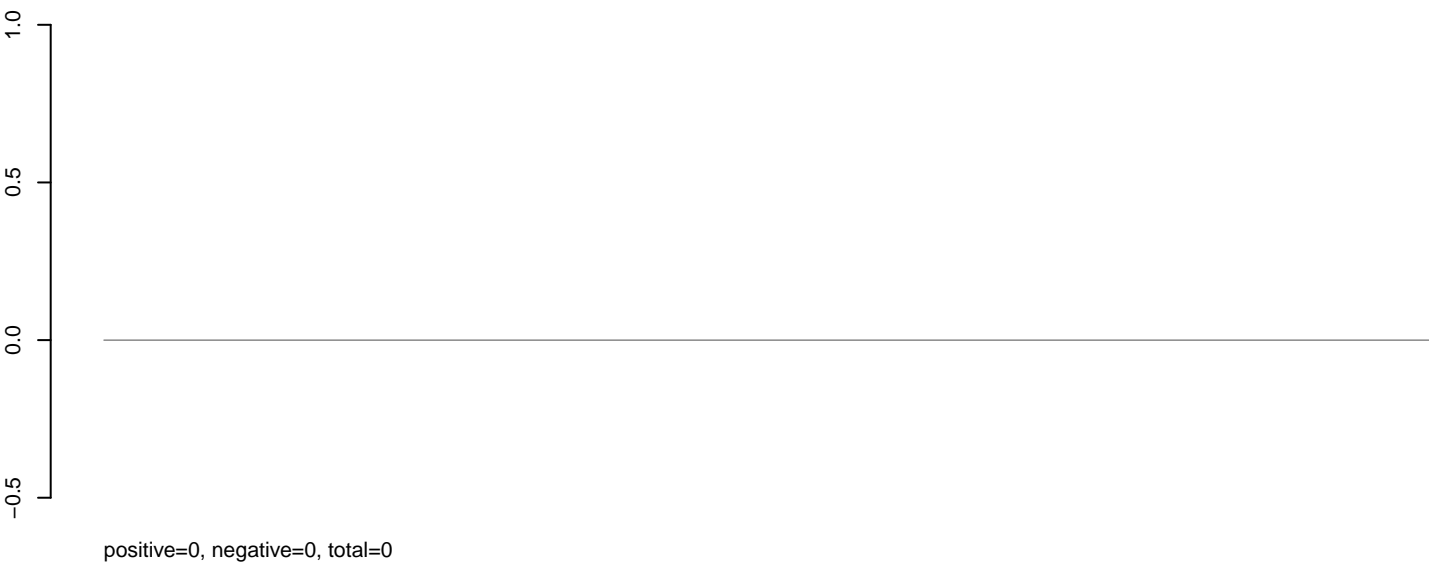
AeAlbo\_C636\_6dpi\_mock3.rep



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



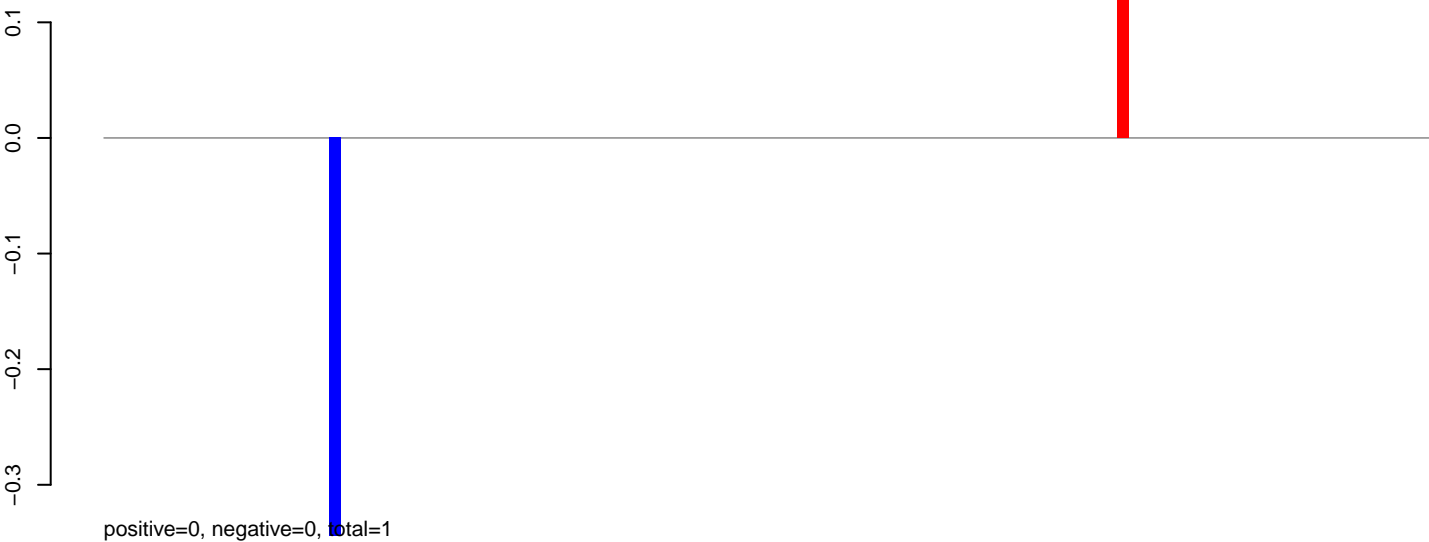
**AeAlbo\_C636\_6dpi\_mock3.rep**



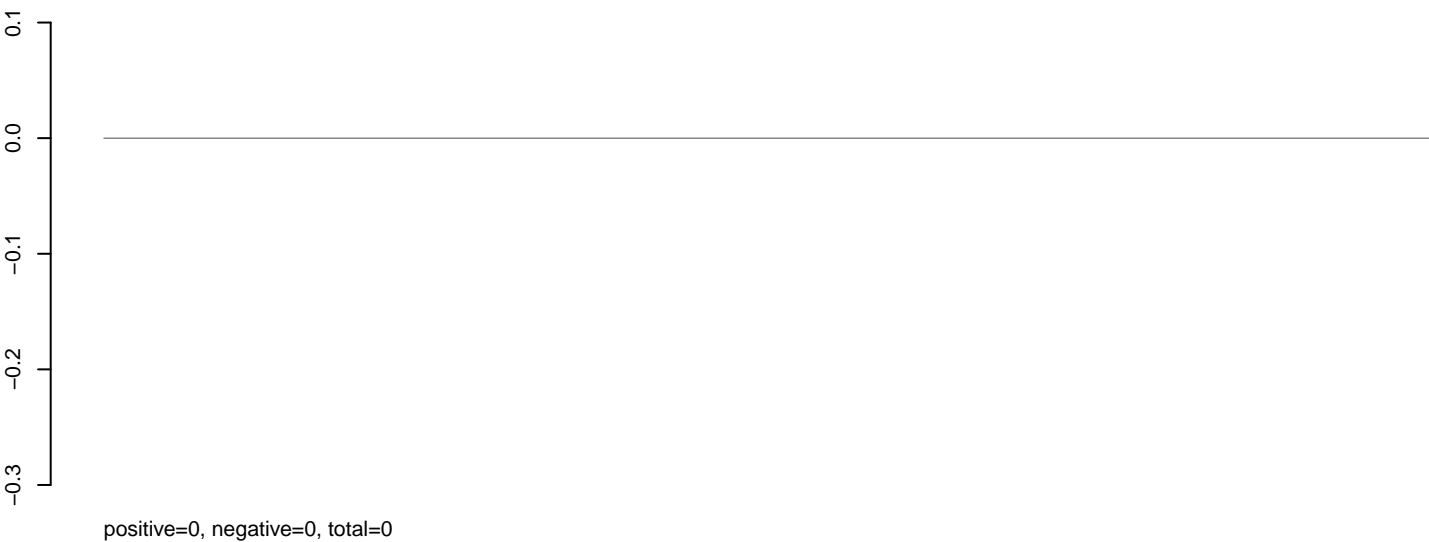
Window size=25, length=4450, TE@ltr-1\_family-3168@LINE RTE-BovB:1-4450

0 1000 2000 3000 4000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



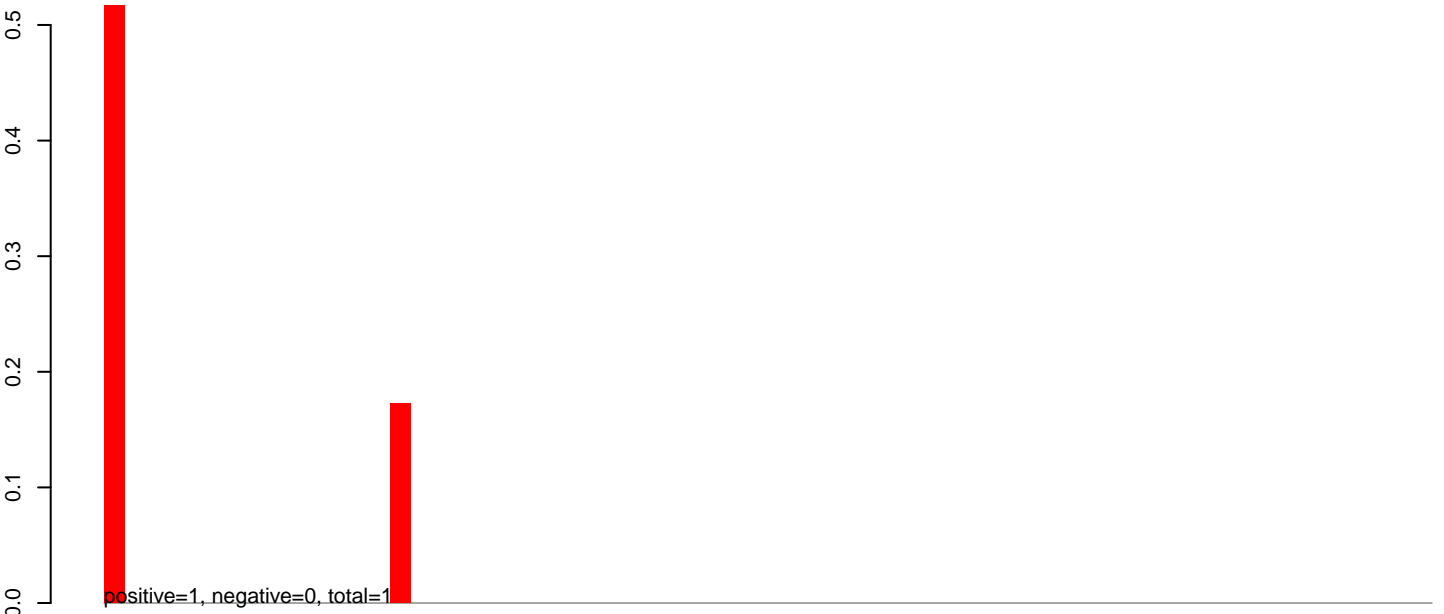
**AeAlbo\_C636\_6dpi\_mock3.rep**



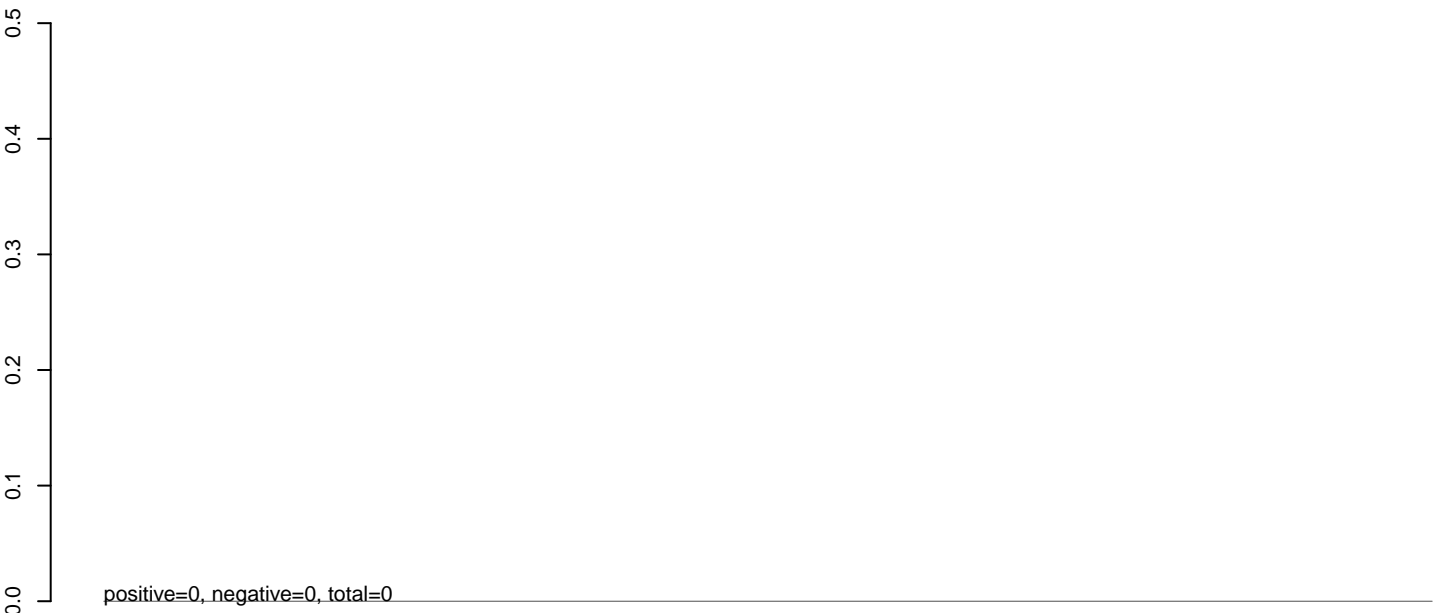
Window size=25, length=2945, TE@ltr-1\_family-3108@Unknown:1-2945

0 500 1000 1500 2000 2500 3000

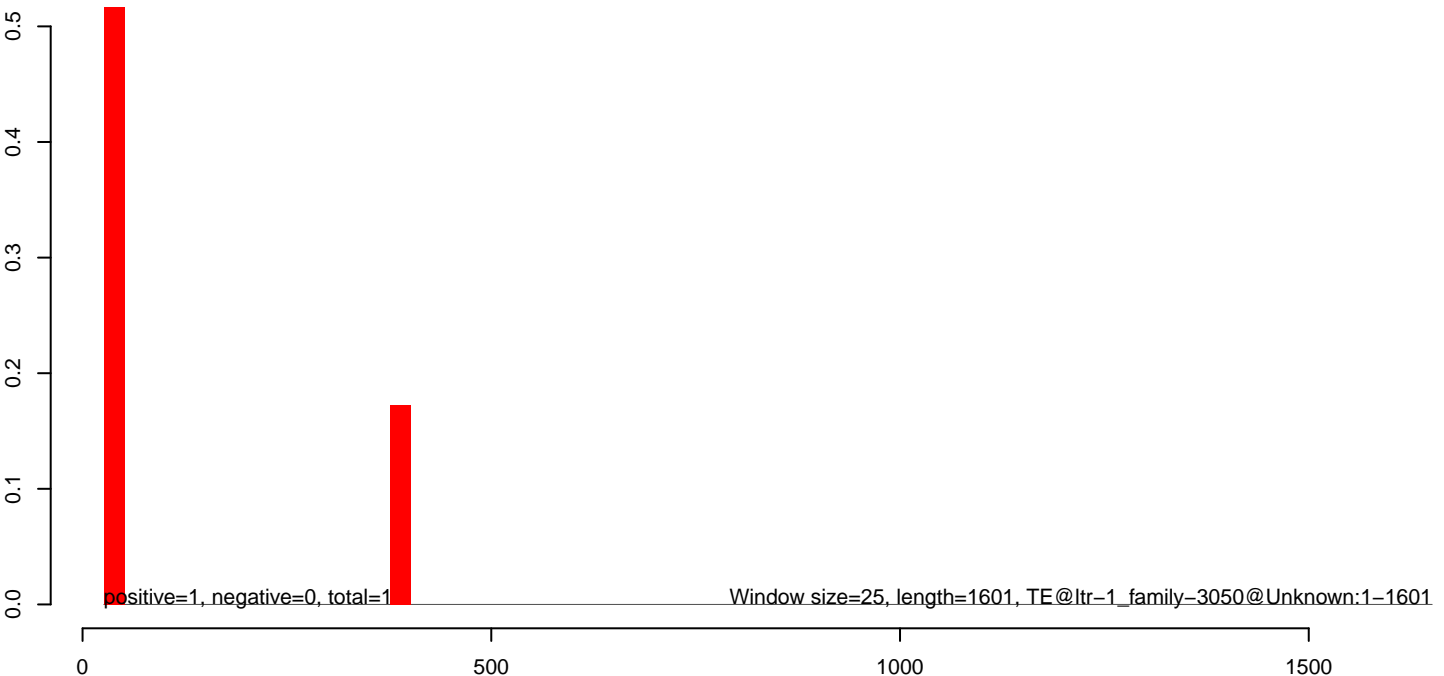
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

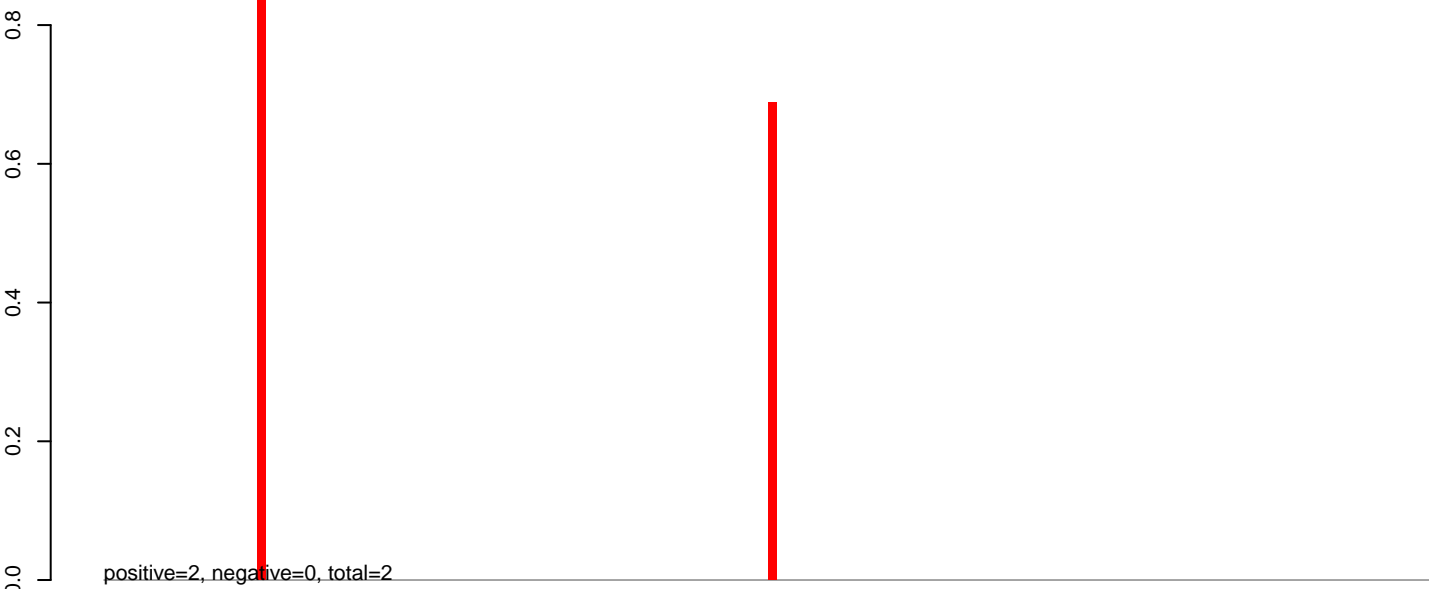


AeAlbo\_C636\_6dpi\_mock3.rep

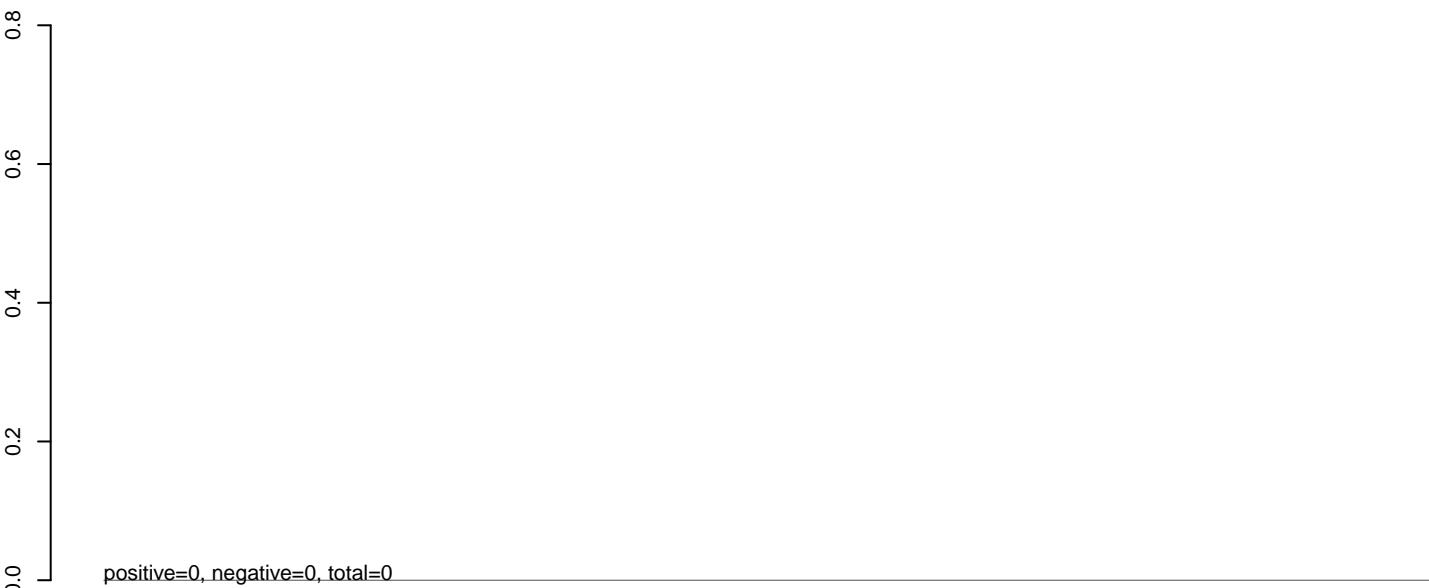




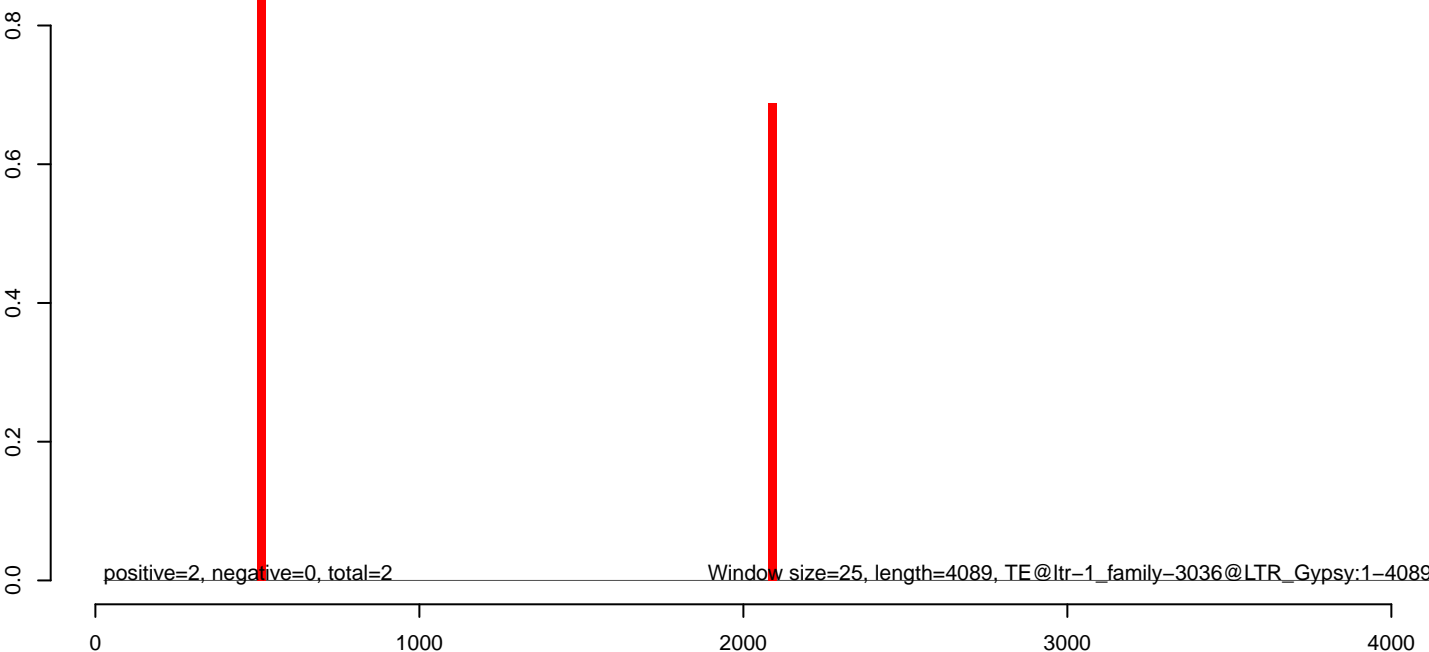
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



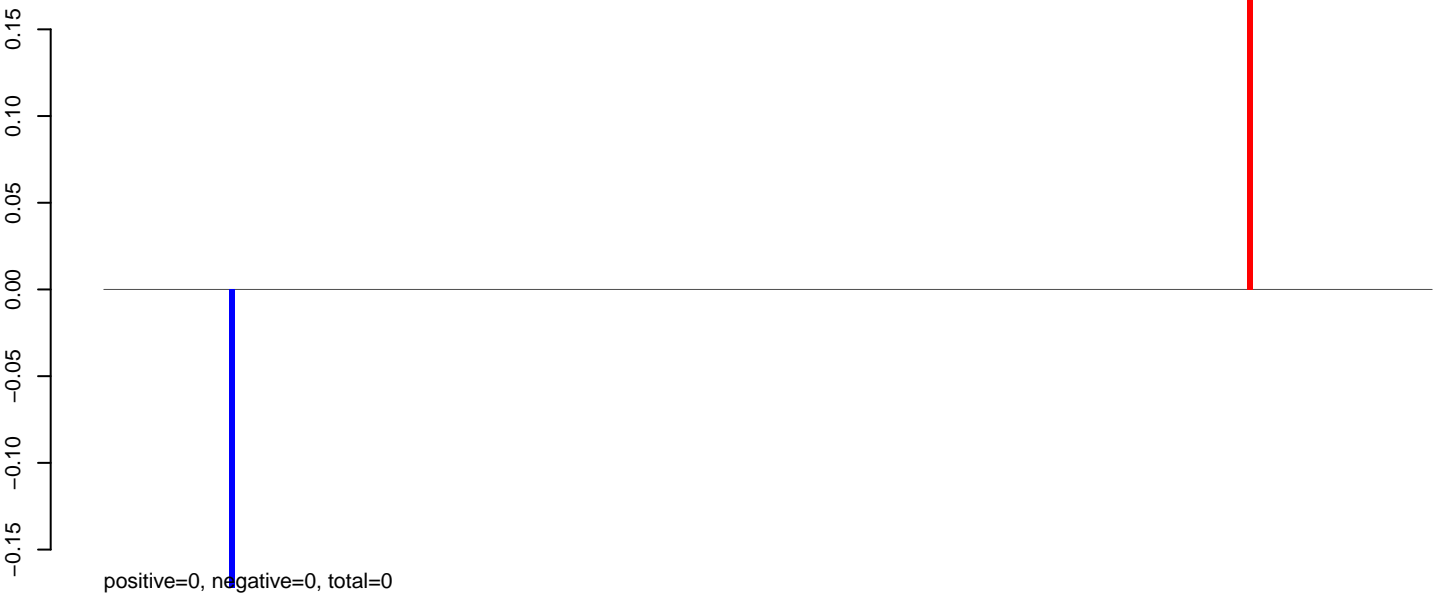
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



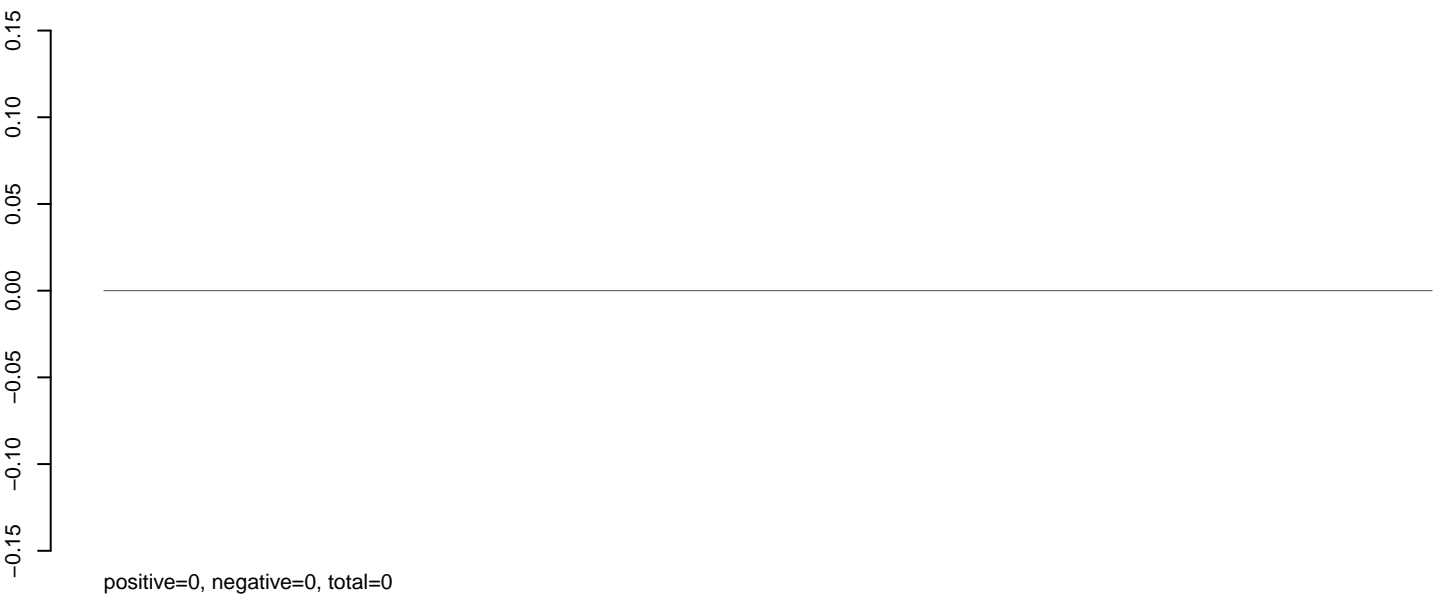
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



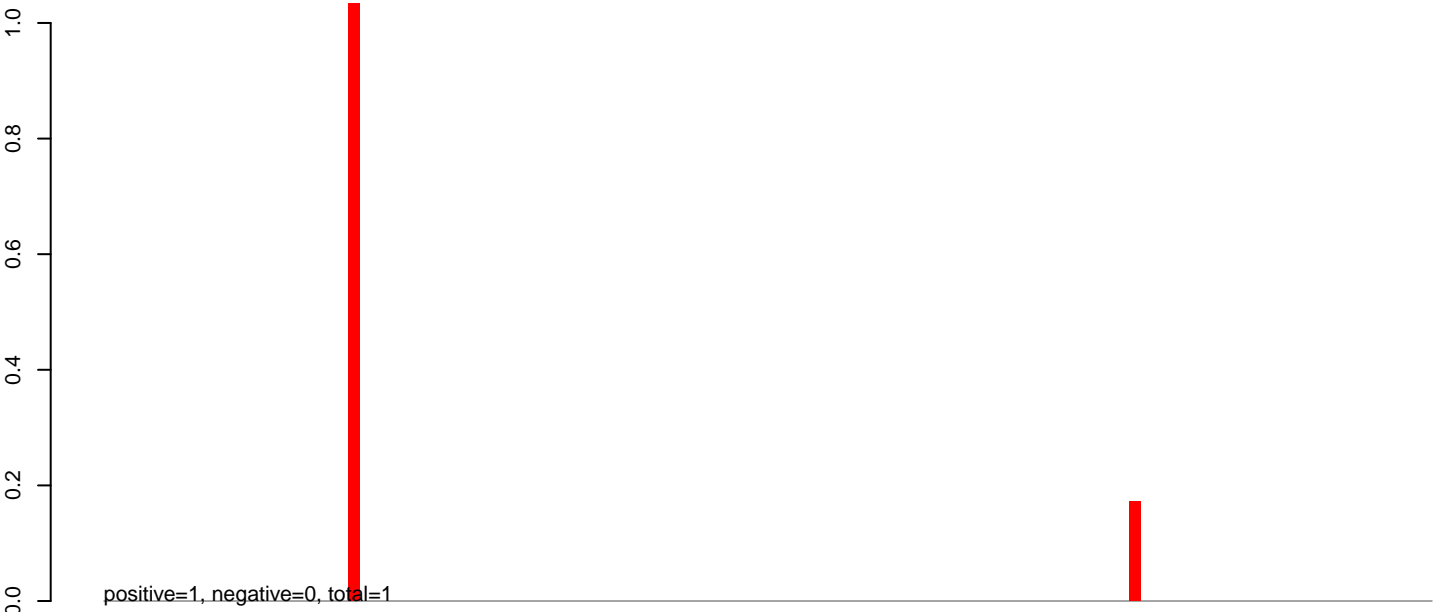
**AeAlbo\_C636\_6dpi\_mock3.rep**



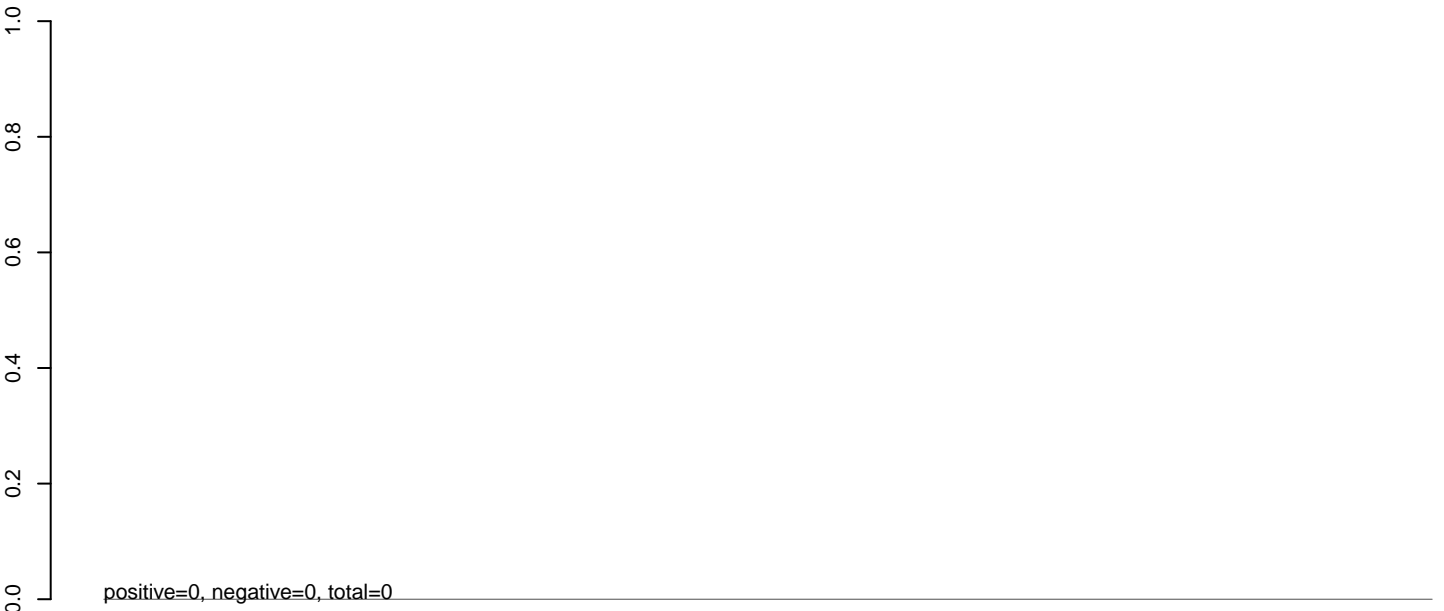
Window size=25, length=5539, TE@ltr-1\_family-3030@LTR\_Pao:1-5539

0 1000 2000 3000 4000 5000

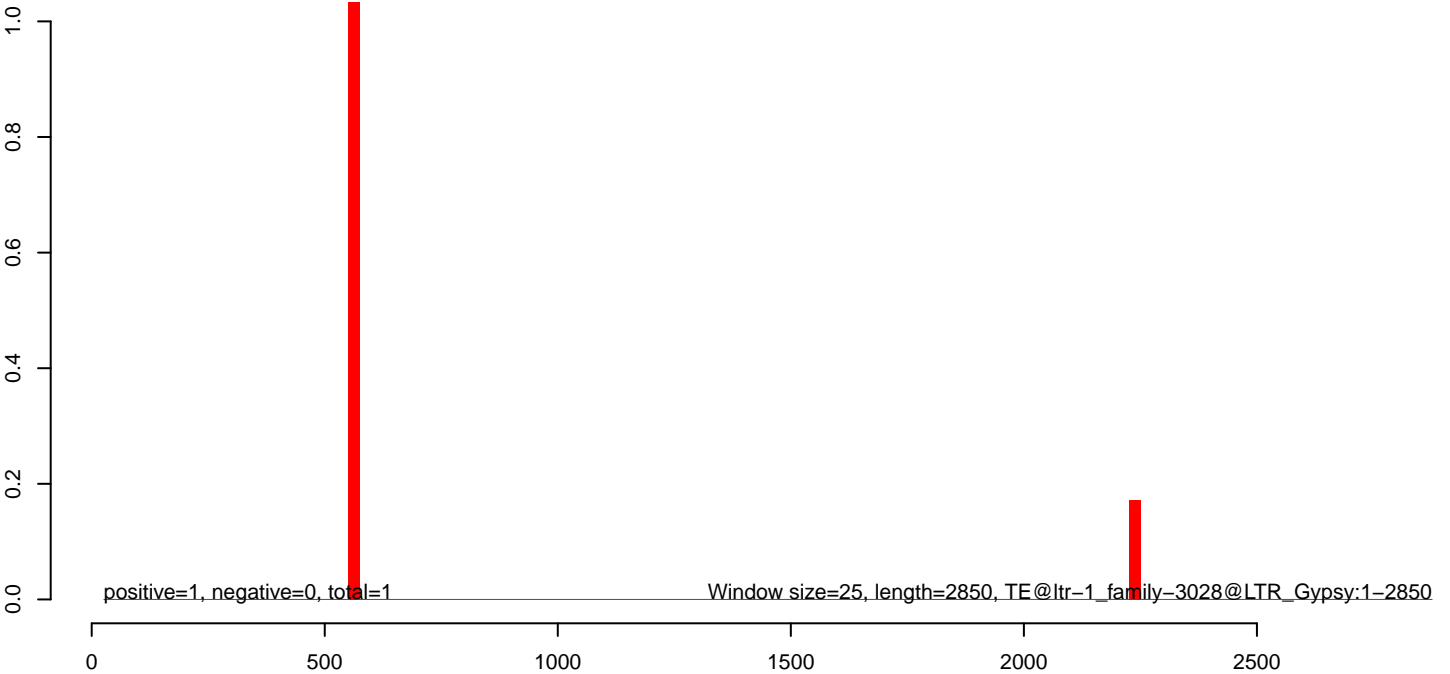
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



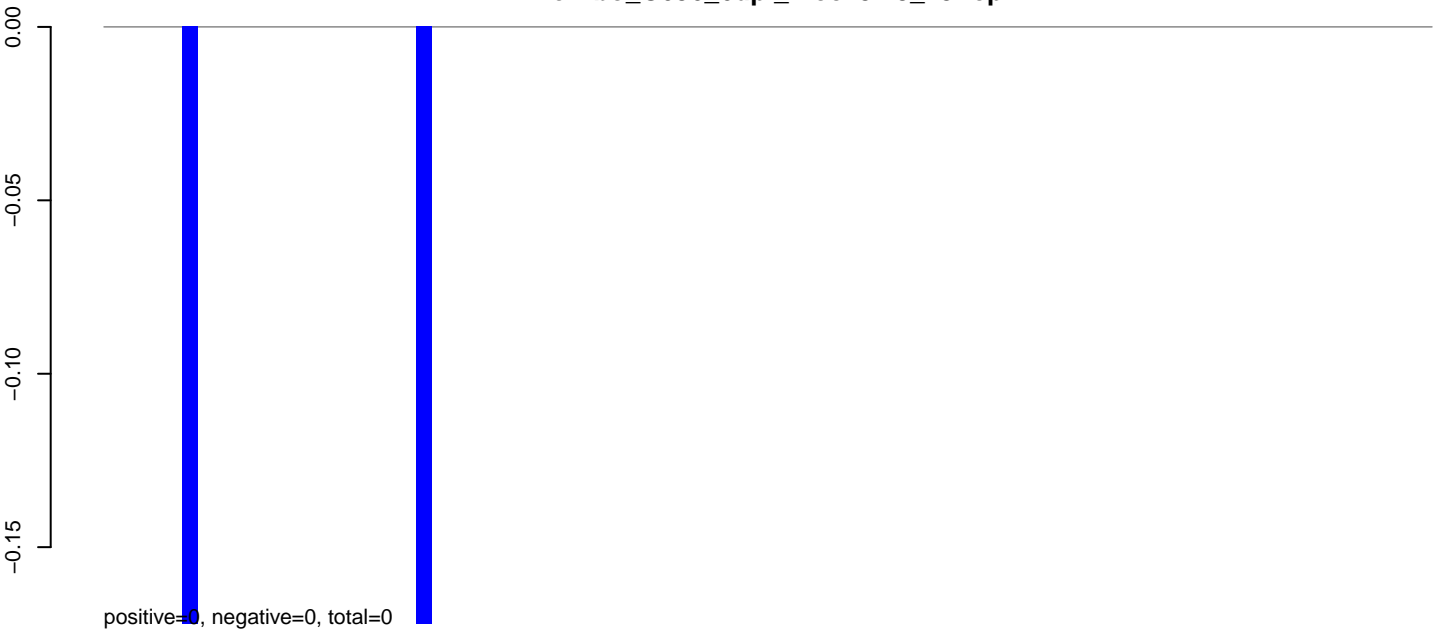
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



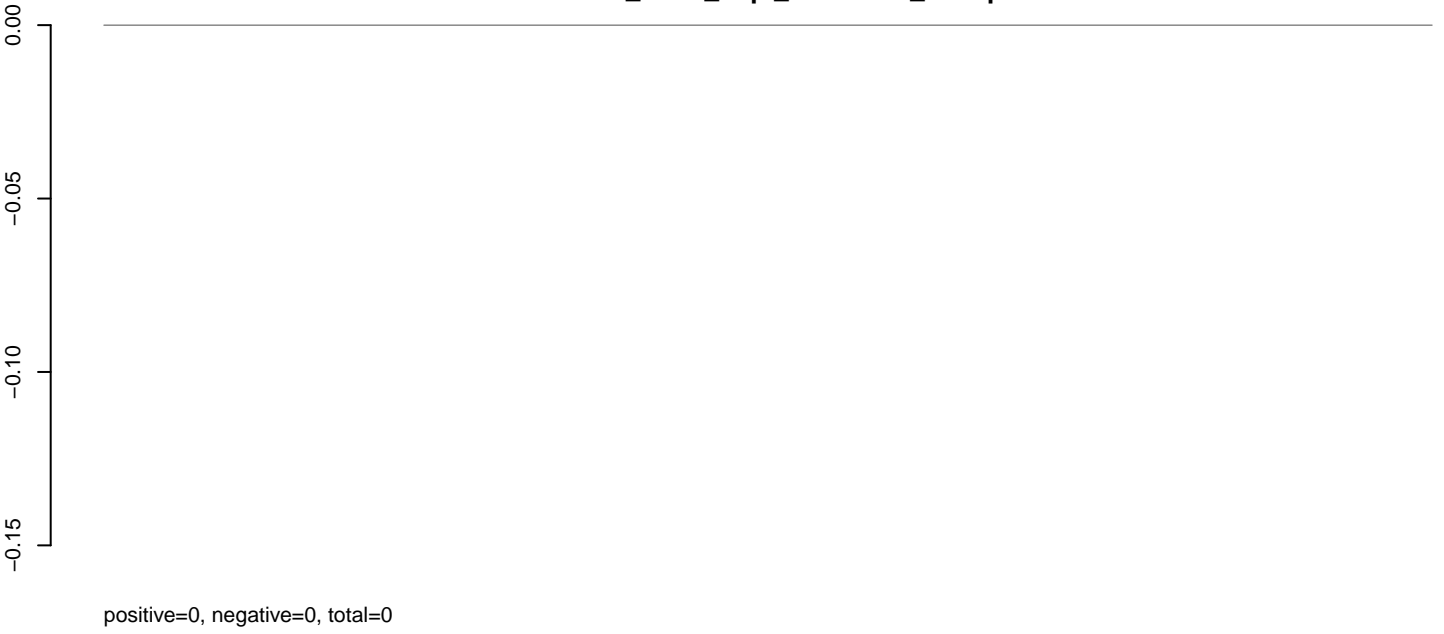
AeAlbo\_C636\_6dpi\_mock3.rep



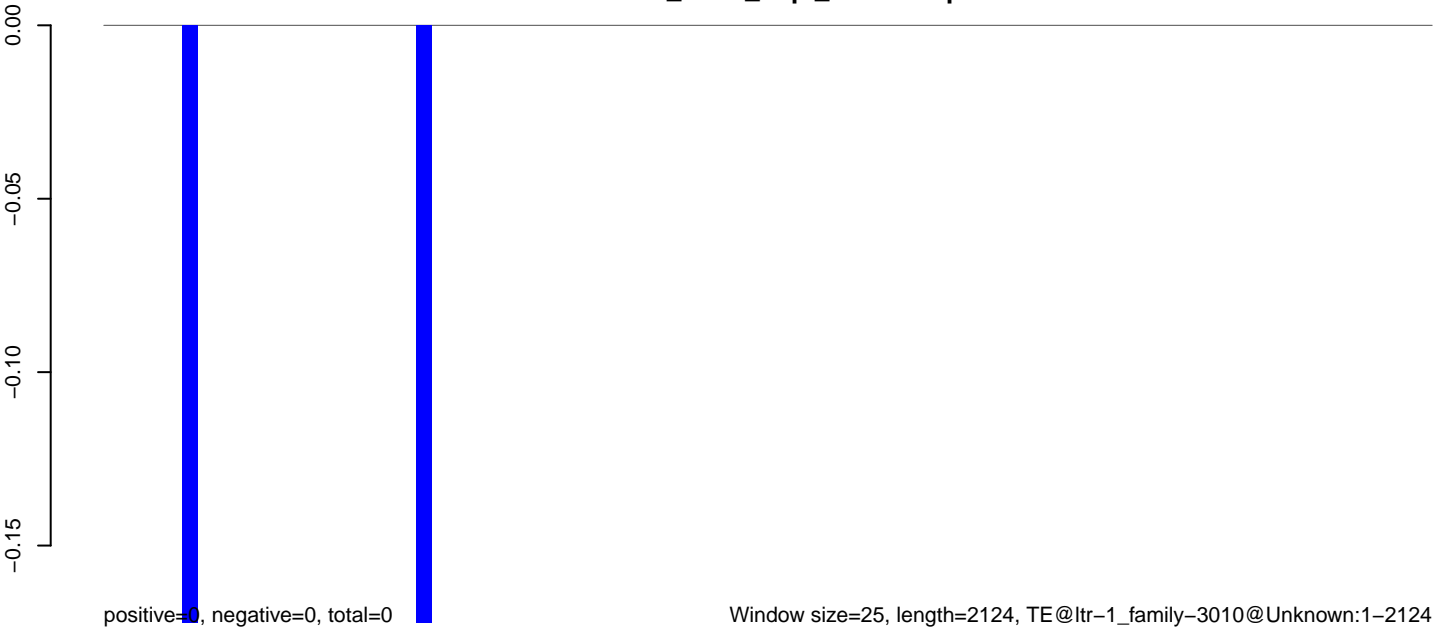
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



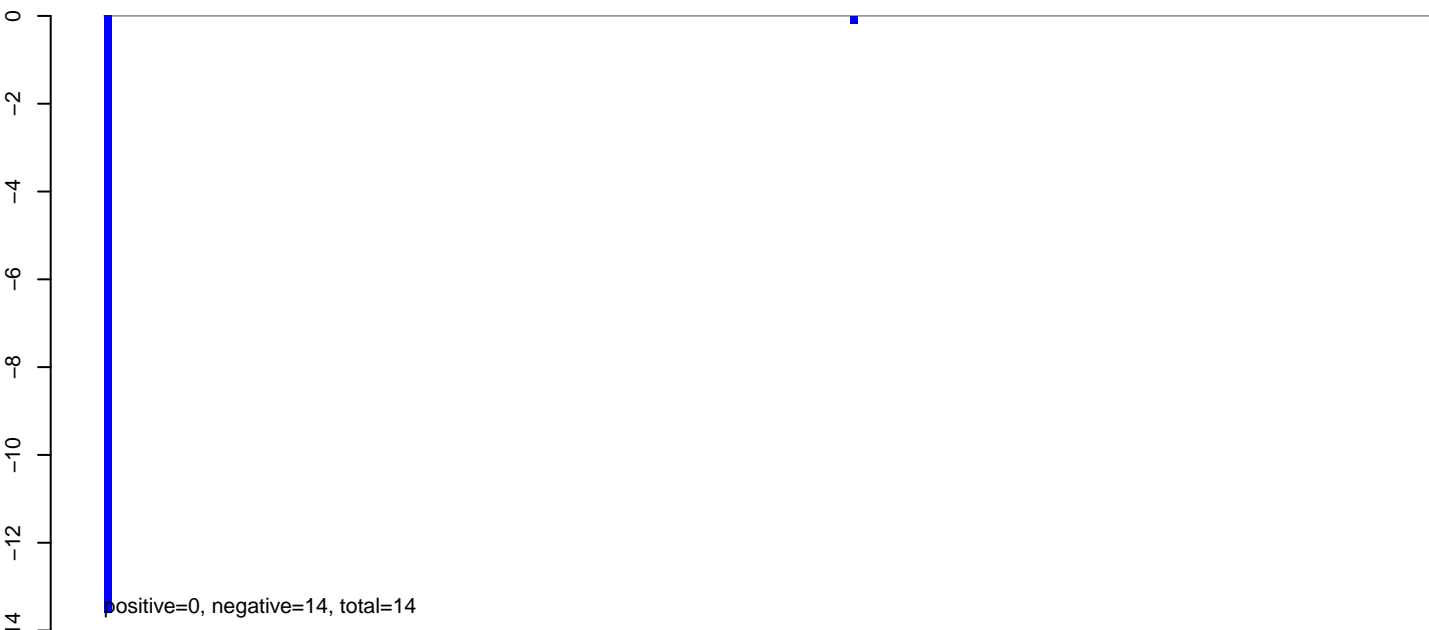
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



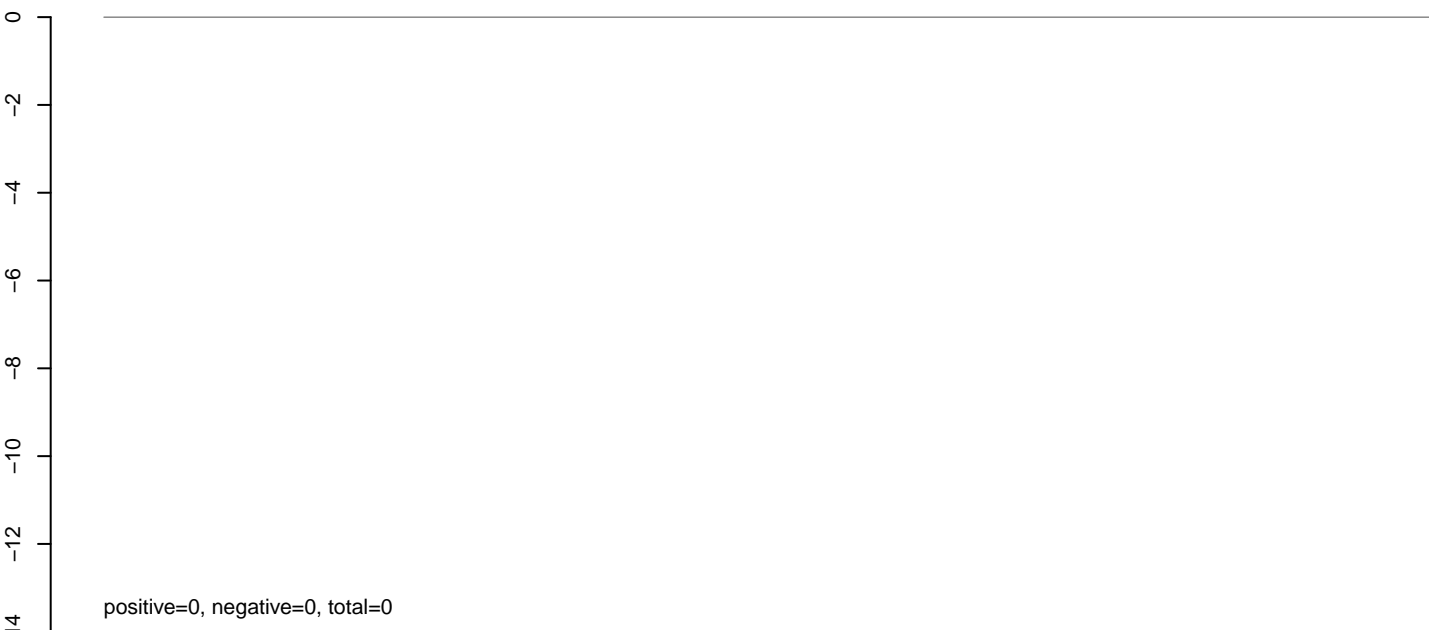
AeAlbo\_C636\_6dpi\_mock3.rep



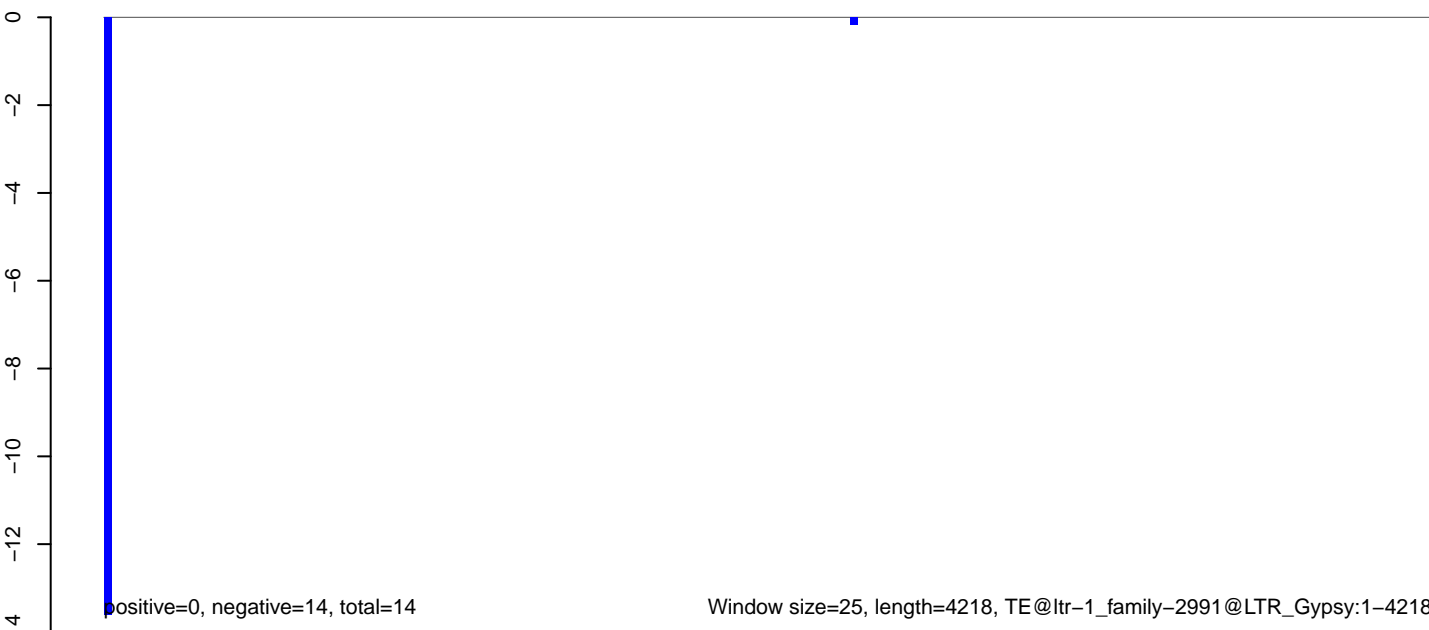
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



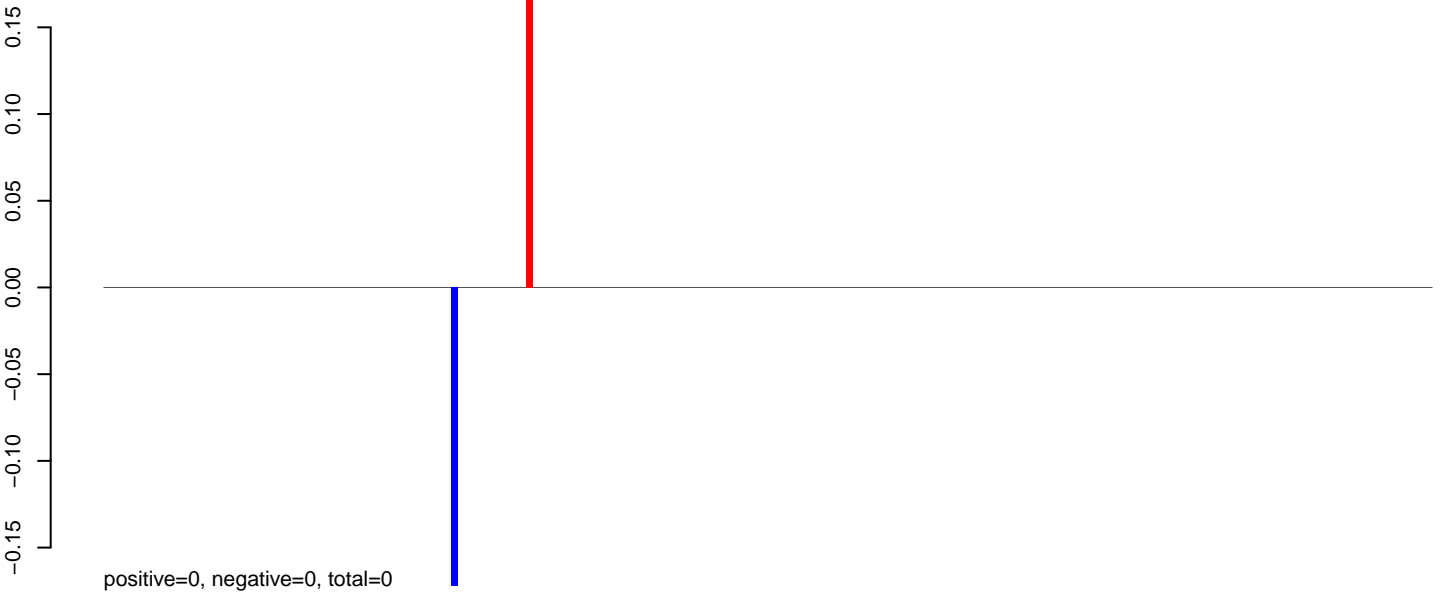
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



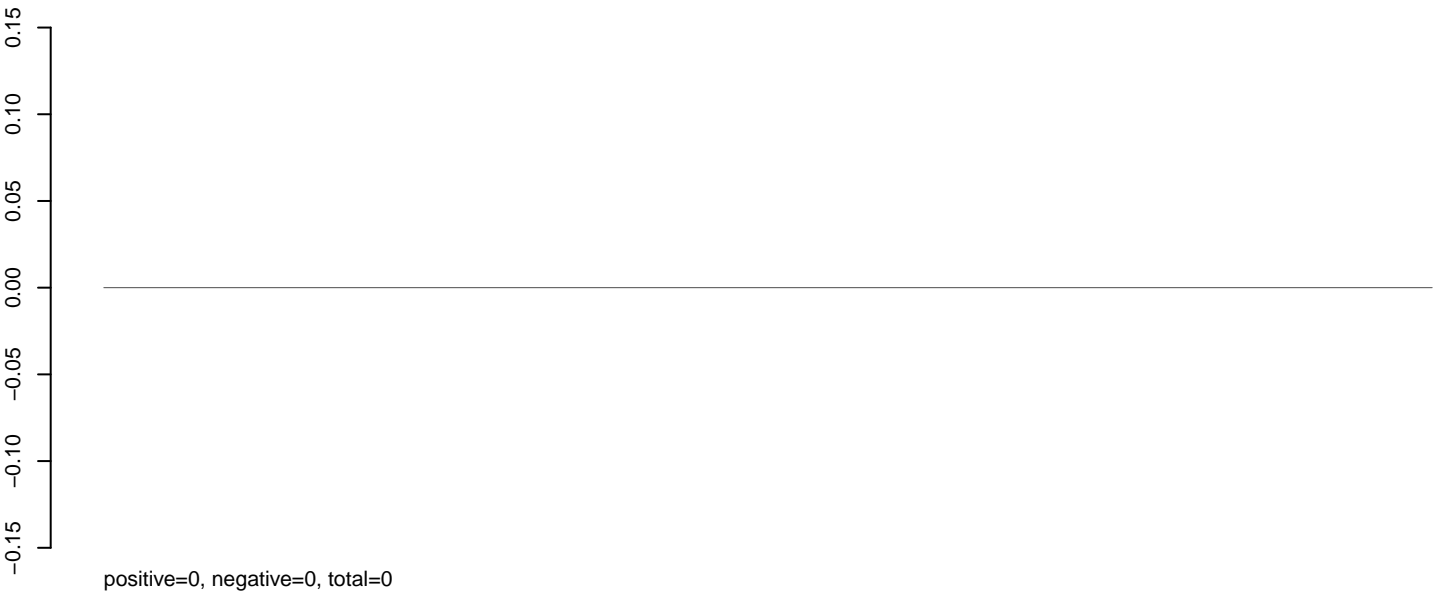
**AeAlbo\_C636\_6dpi\_mock3.rep**



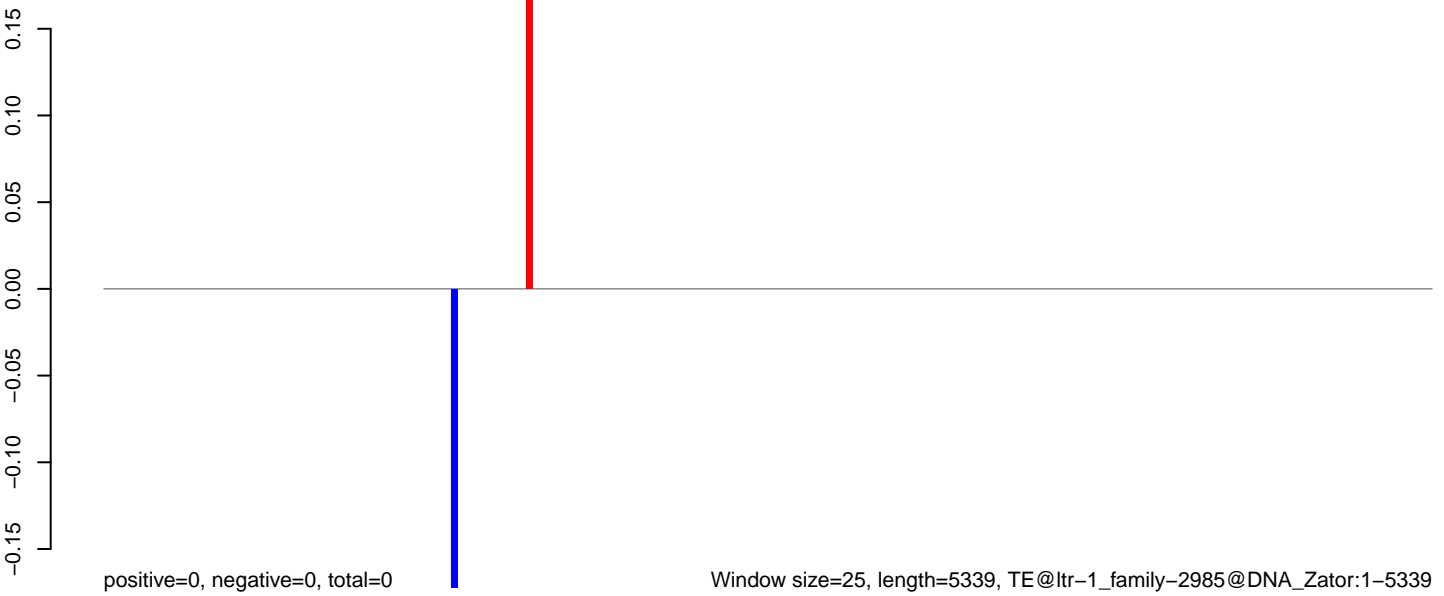
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

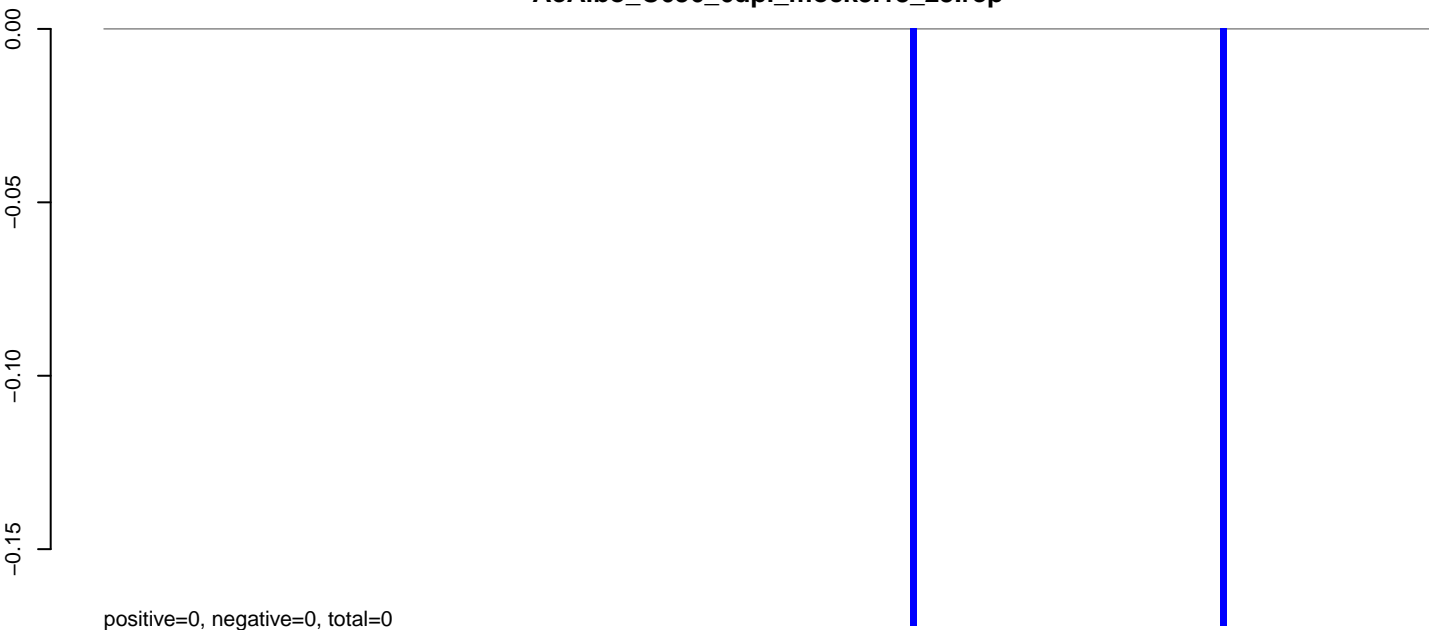


**AeAlbo\_C636\_6dpi\_mock3.rep**

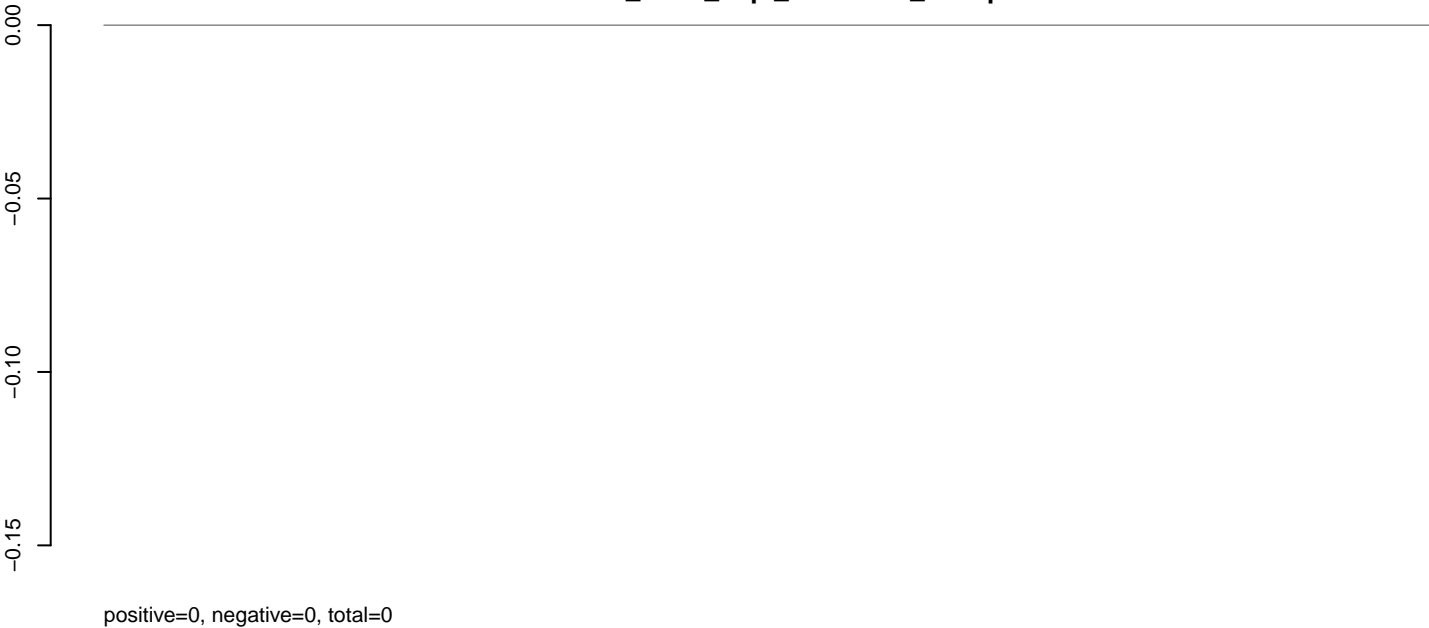


0 1000 2000 3000 4000 5000

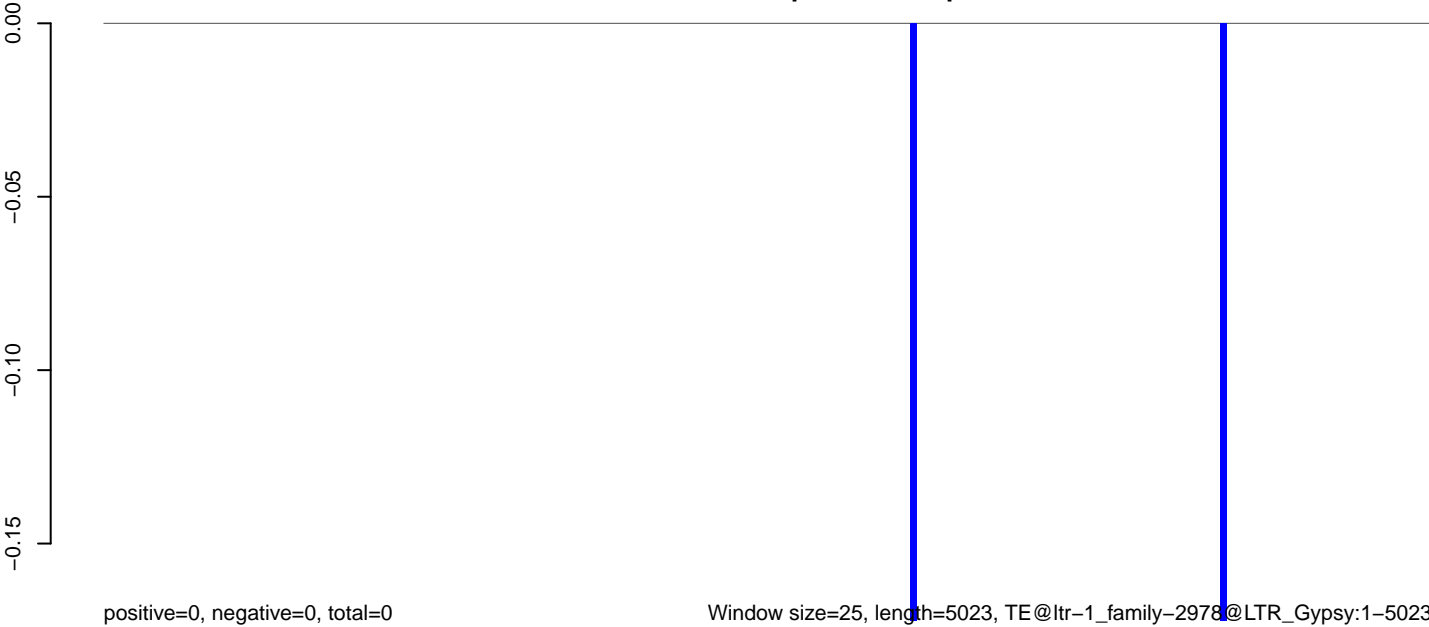
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

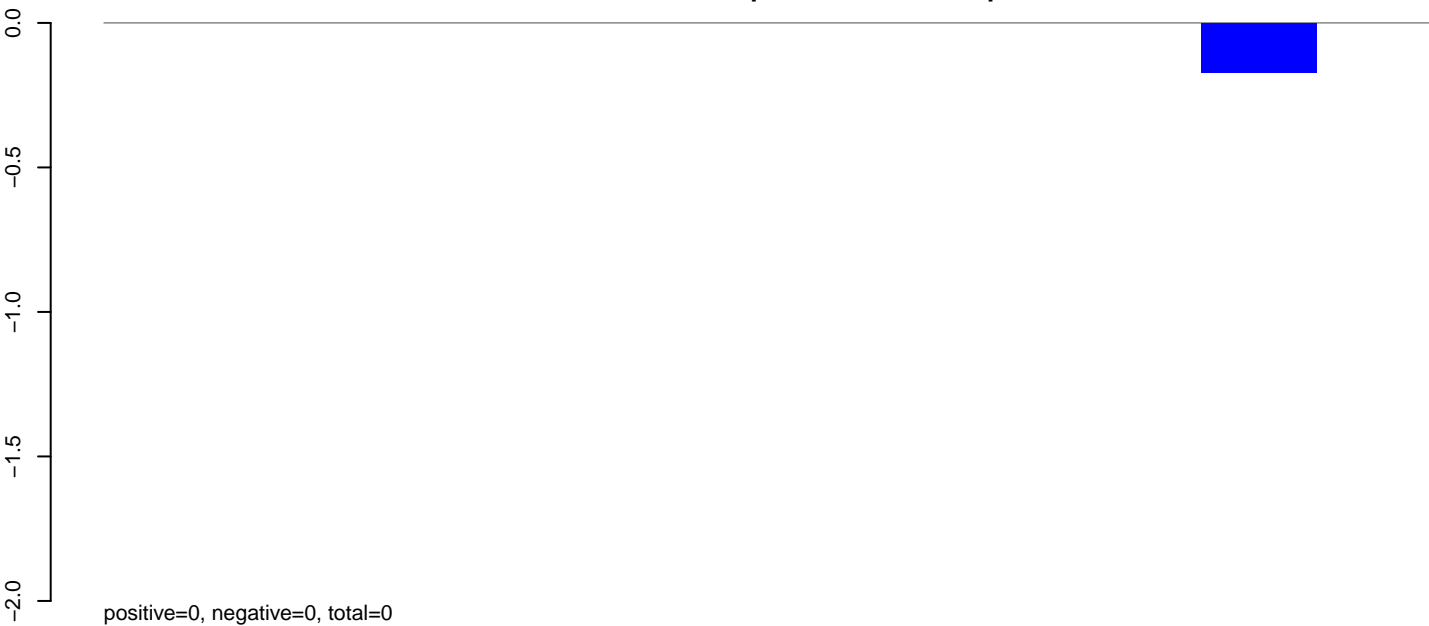


**AeAlbo\_C636\_6dpi\_mock3.rep**

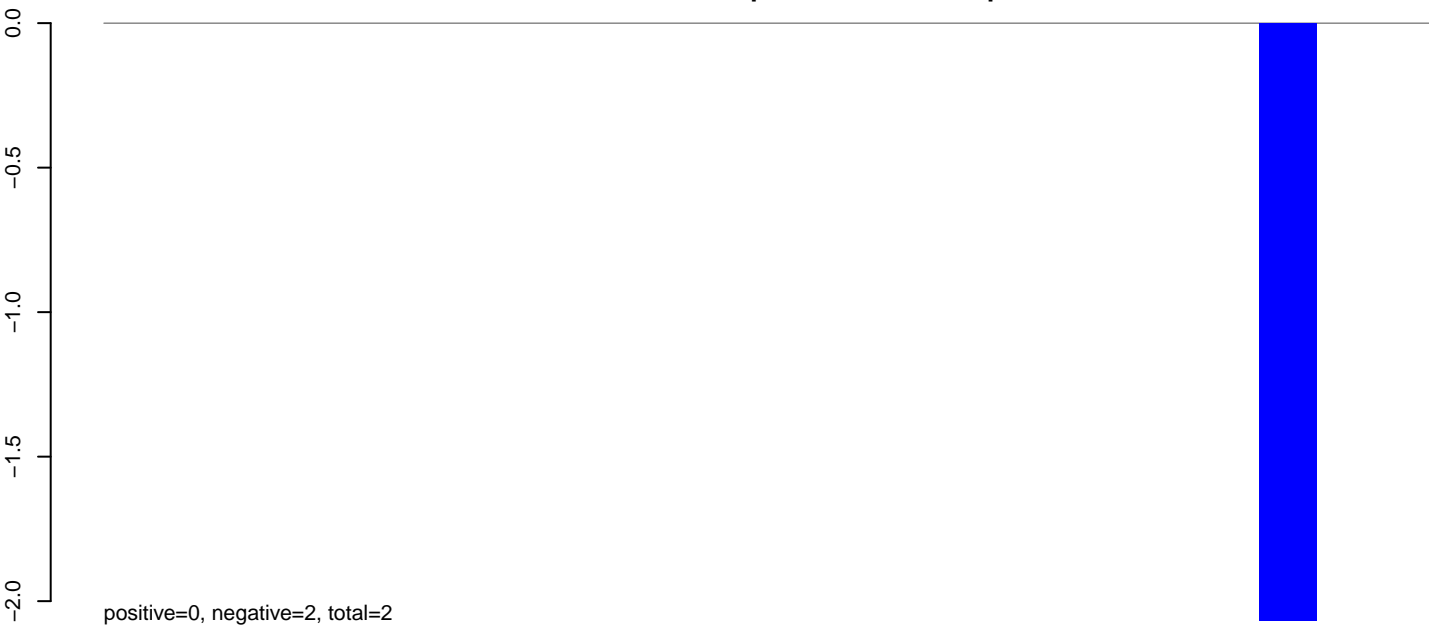


0 1000 2000 3000 4000 5000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

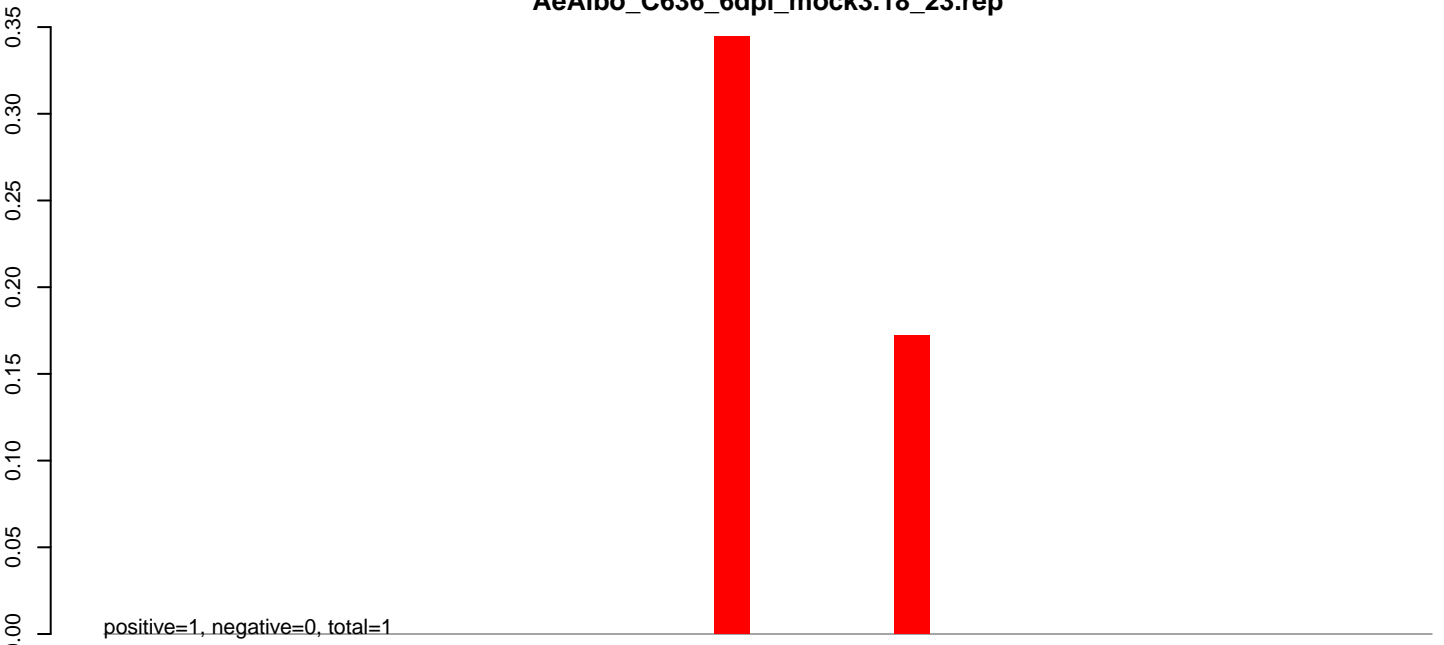


Window size=25, length=562, TE@ltr-1\_family-2831@LTR\_Pao:1-562

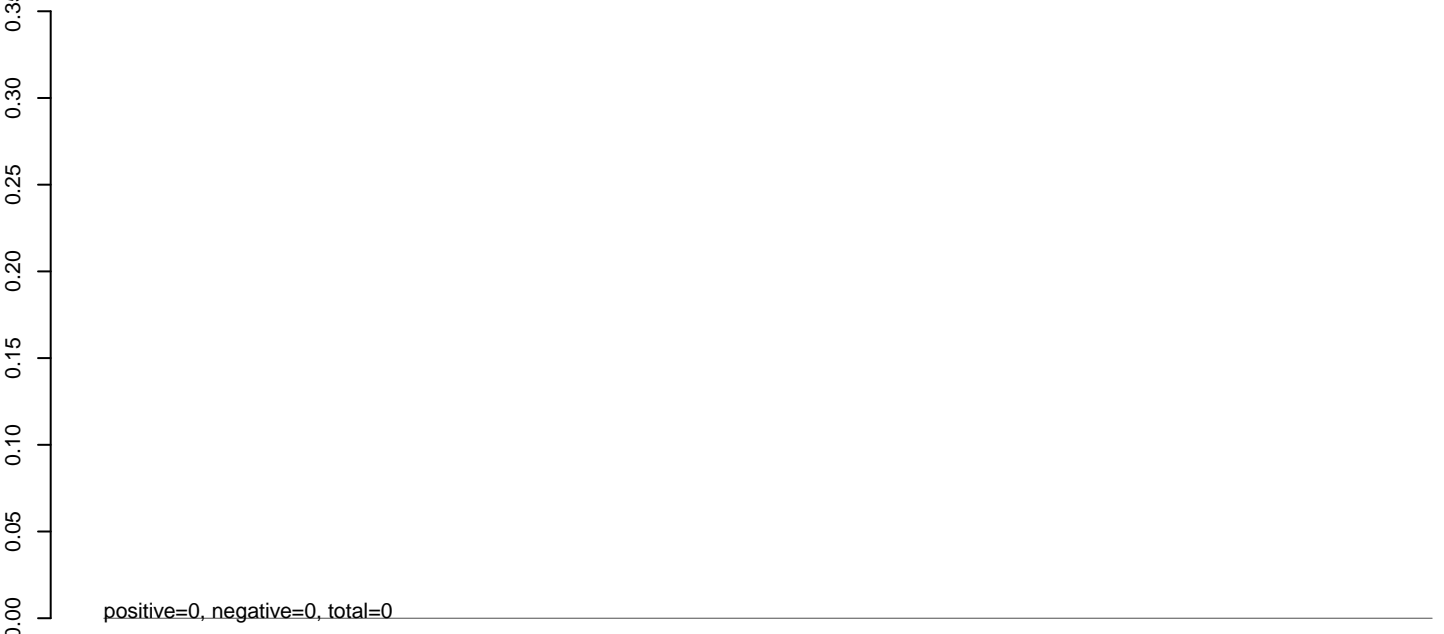
100 200 300 400 500 600



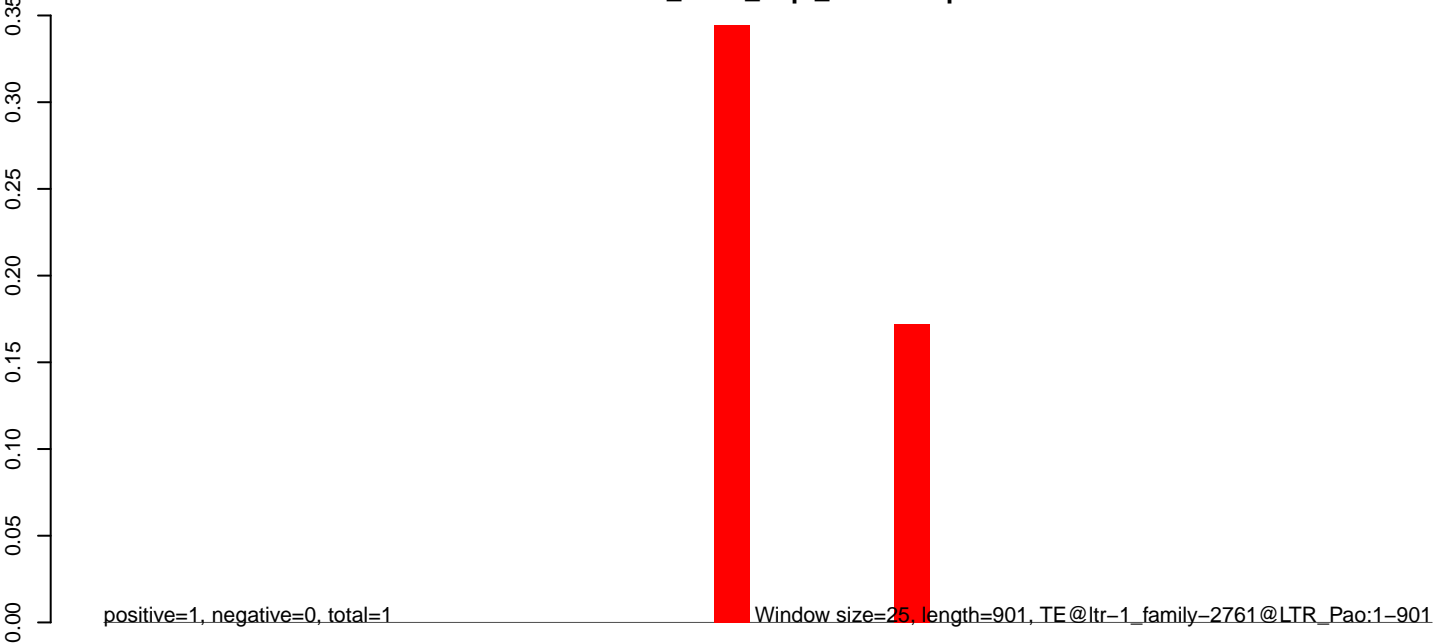
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

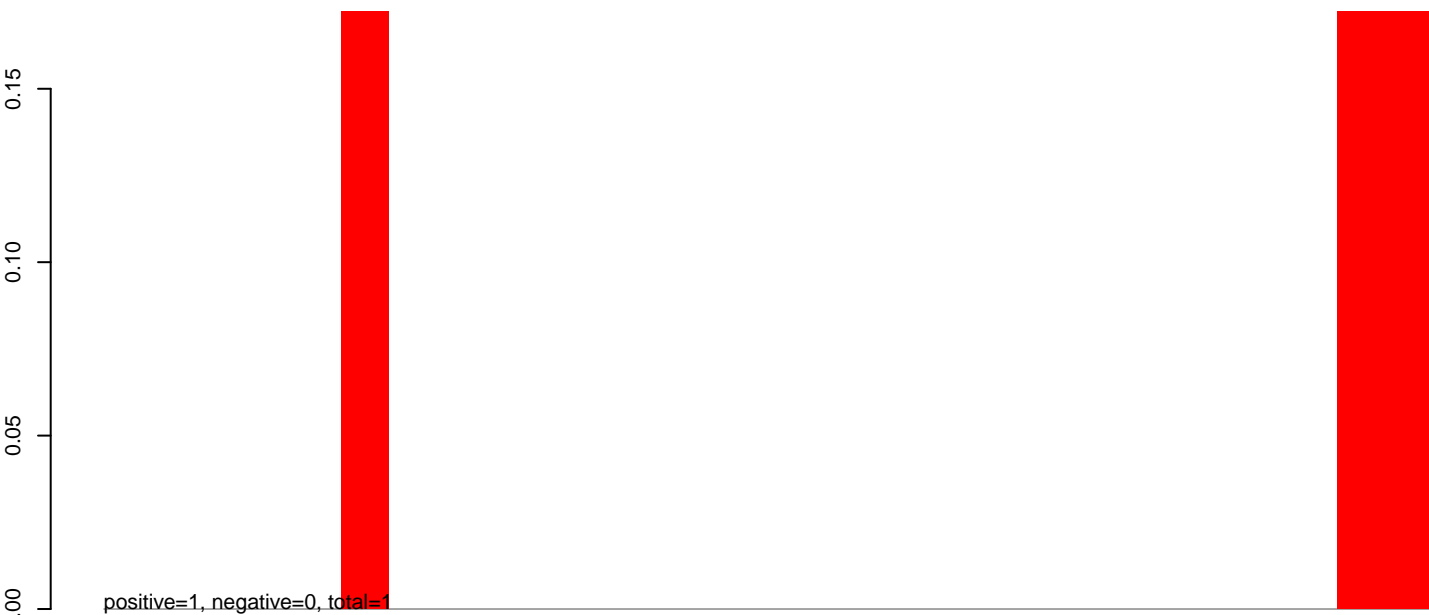


**AeAlbo\_C636\_6dpi\_mock3.rep**

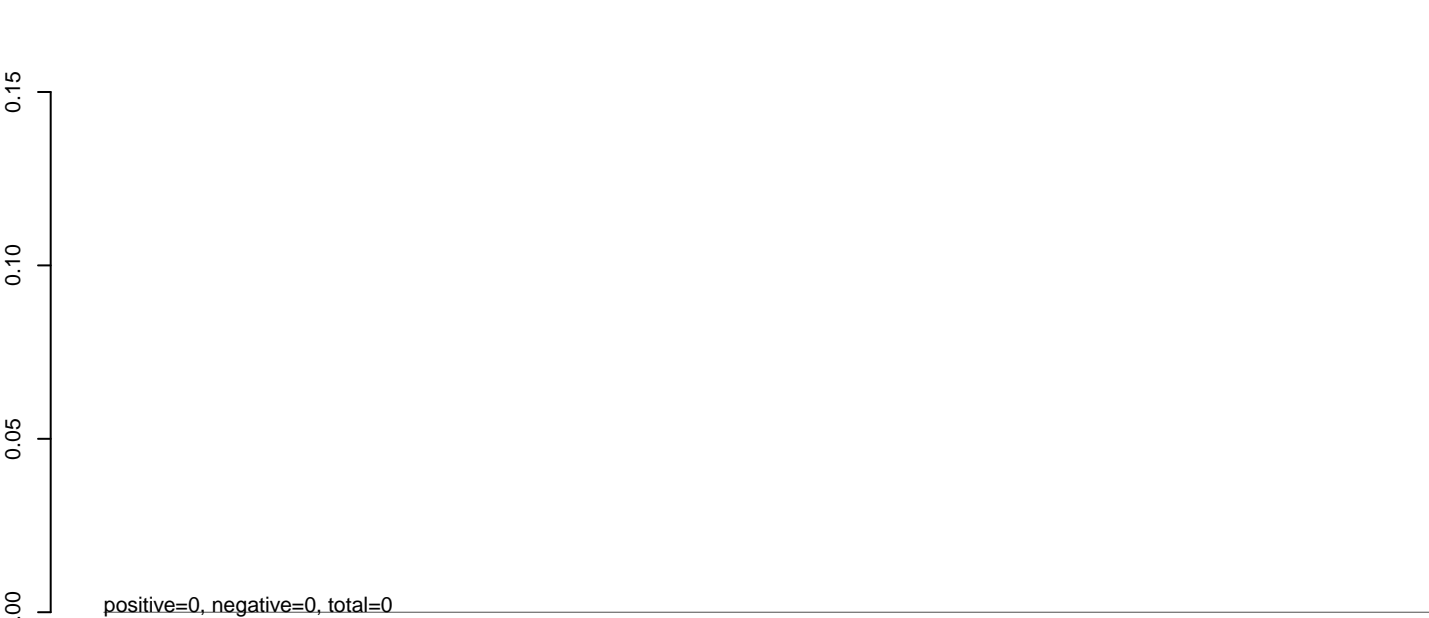


0 200 400 600 800

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



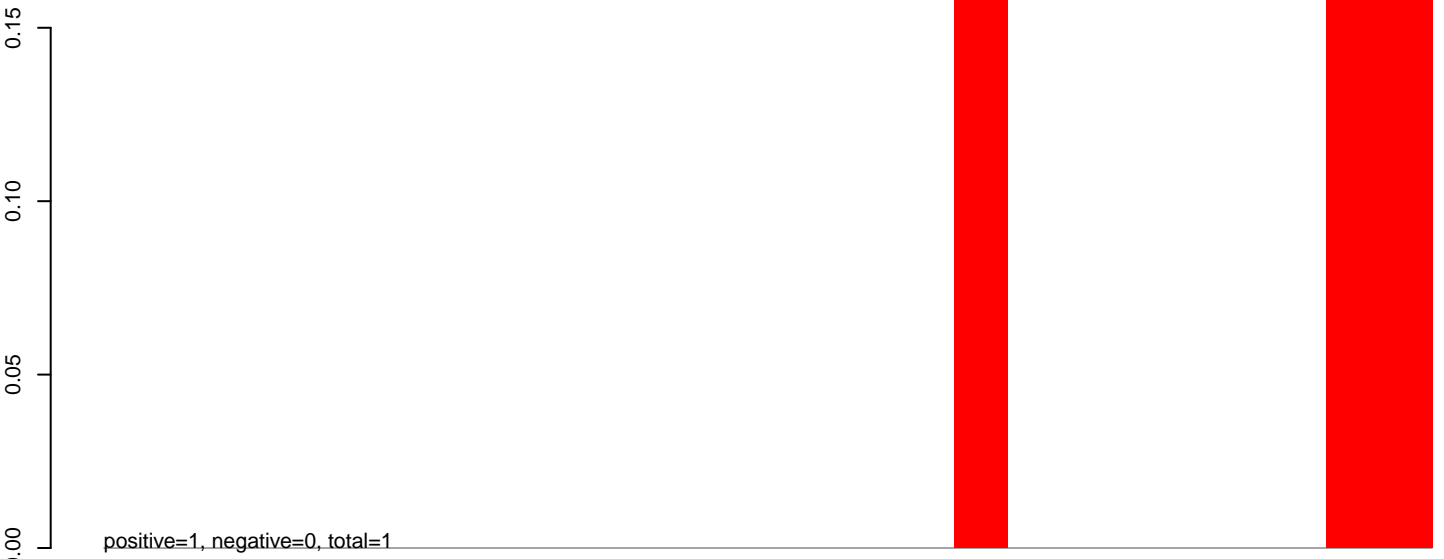
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



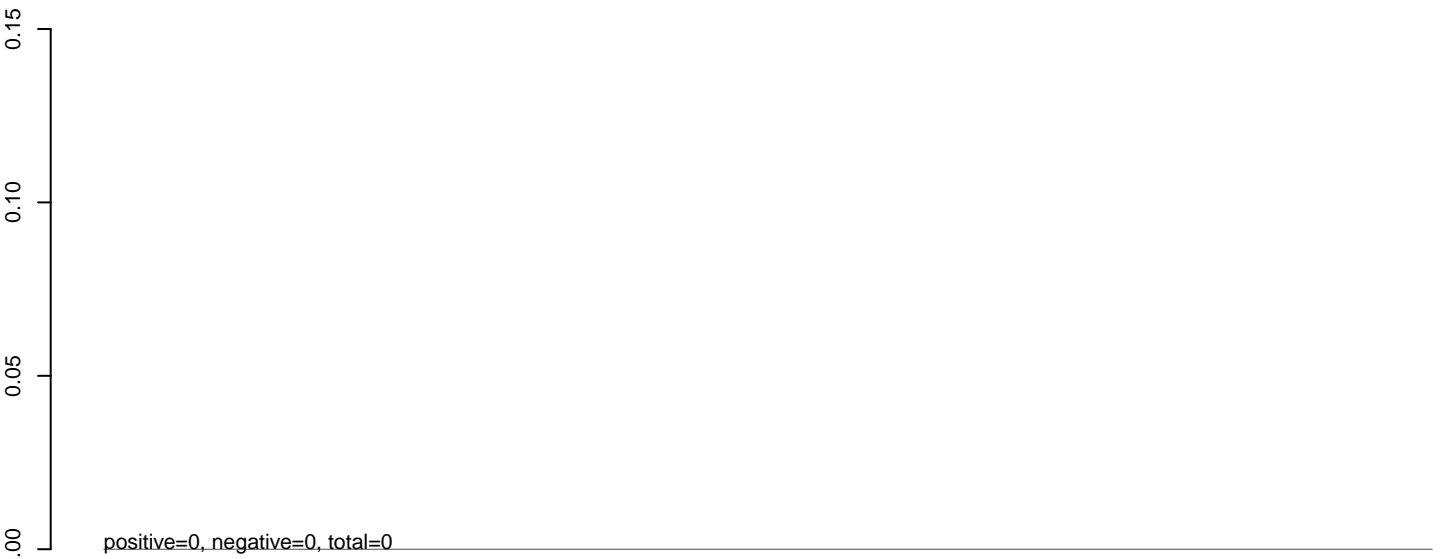
AeAlbo\_C636\_6dpi\_mock3.rep



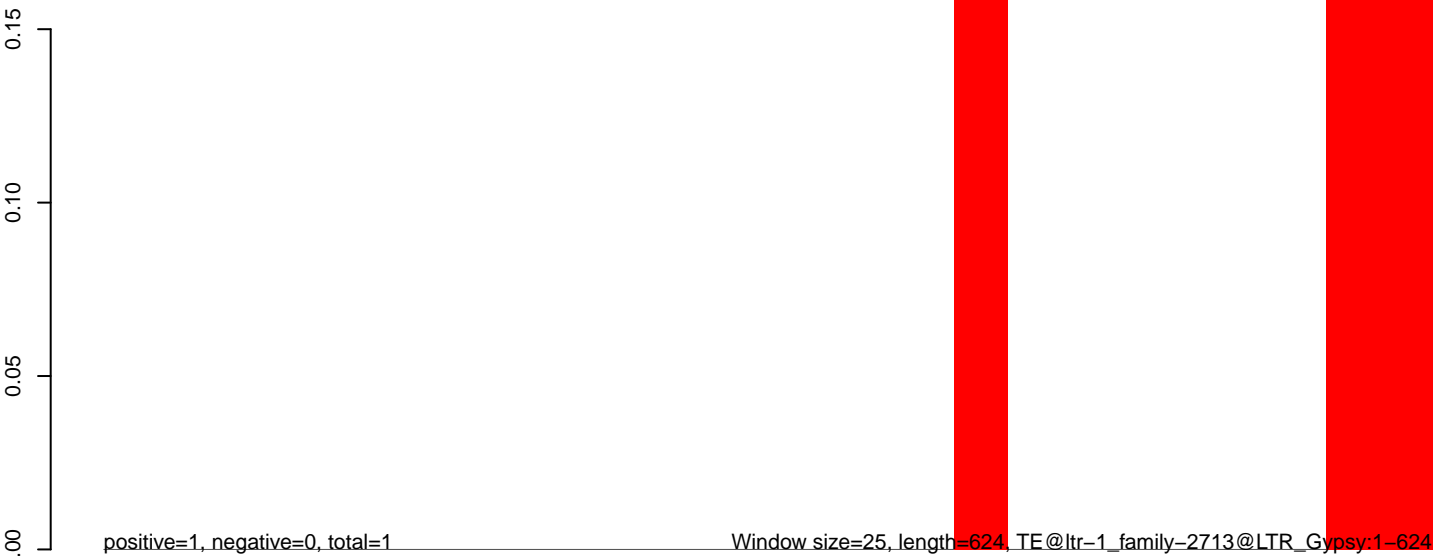
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



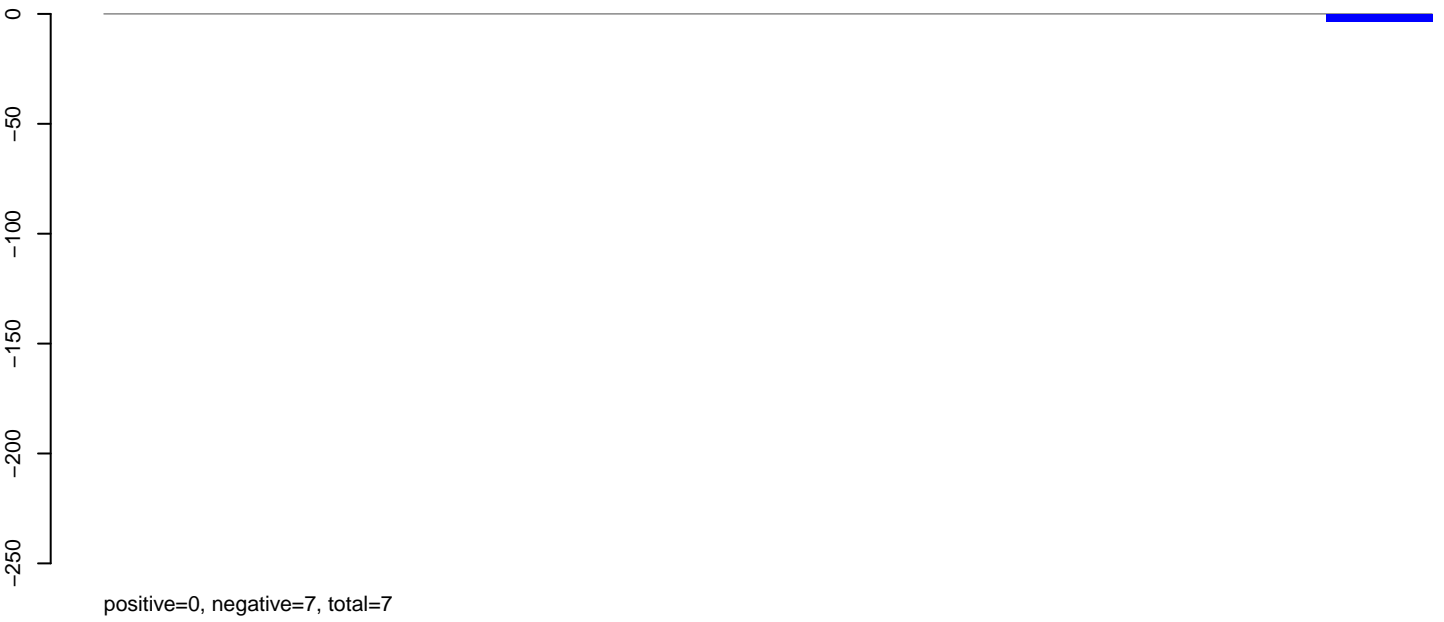
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=624, TE@ltr-1\_family-2713@LTR\_Gypsy:1-624

100 200 300 400 500 600

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



positive=0, negative=818, total=818

Window size=25, length=607, TE@ltr-1\_family-2707@LTR\_Pao:1-607

100 200 300 400 500 600

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

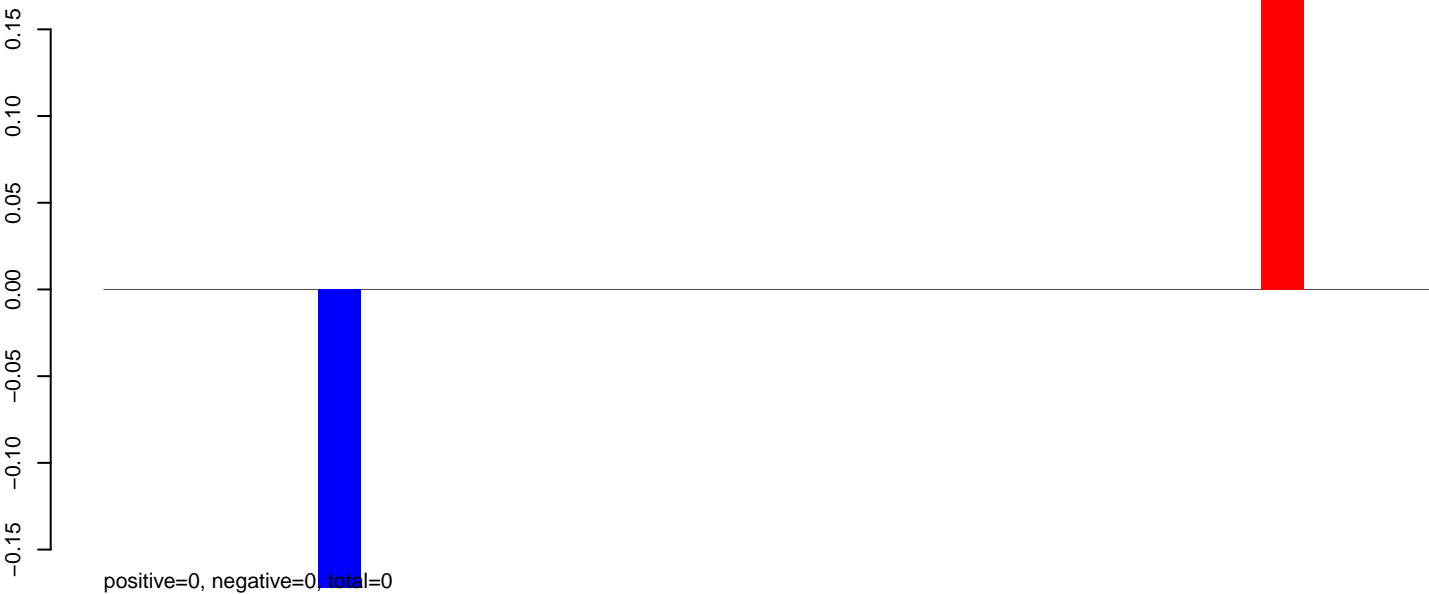
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

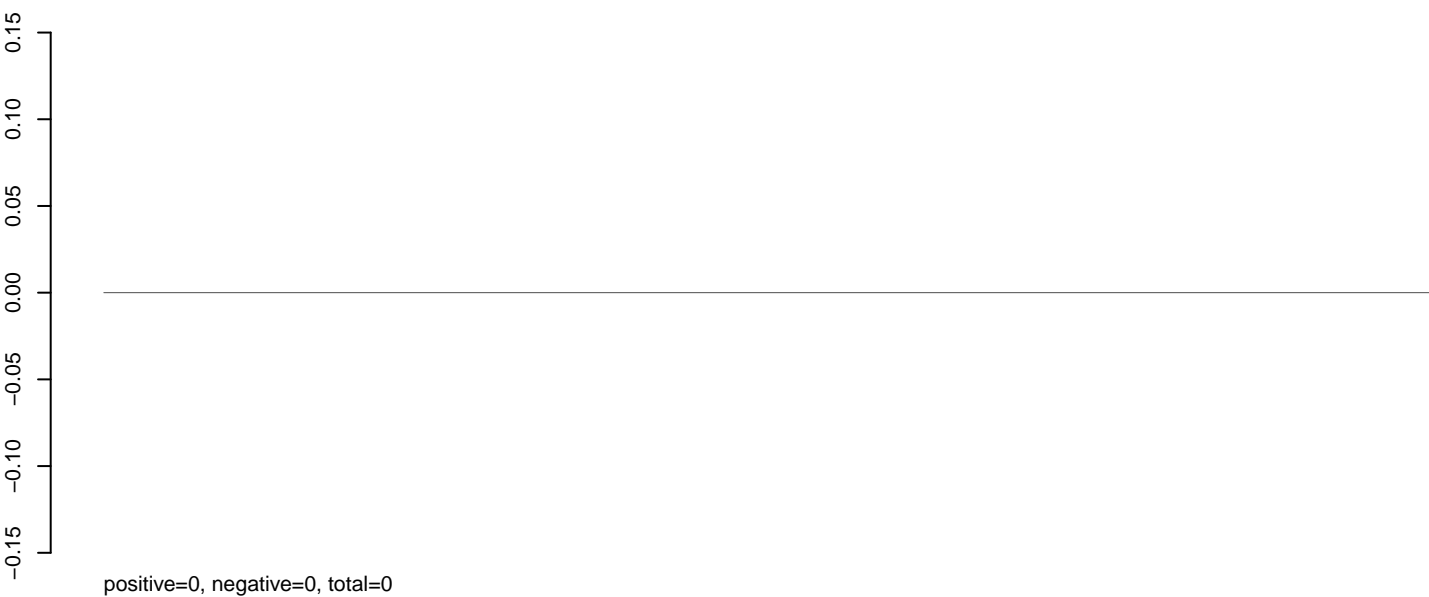
Window size=25, length=519, TE@ltr-1\_family-2475@Unknown:1-519

100 200 300 400 500

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



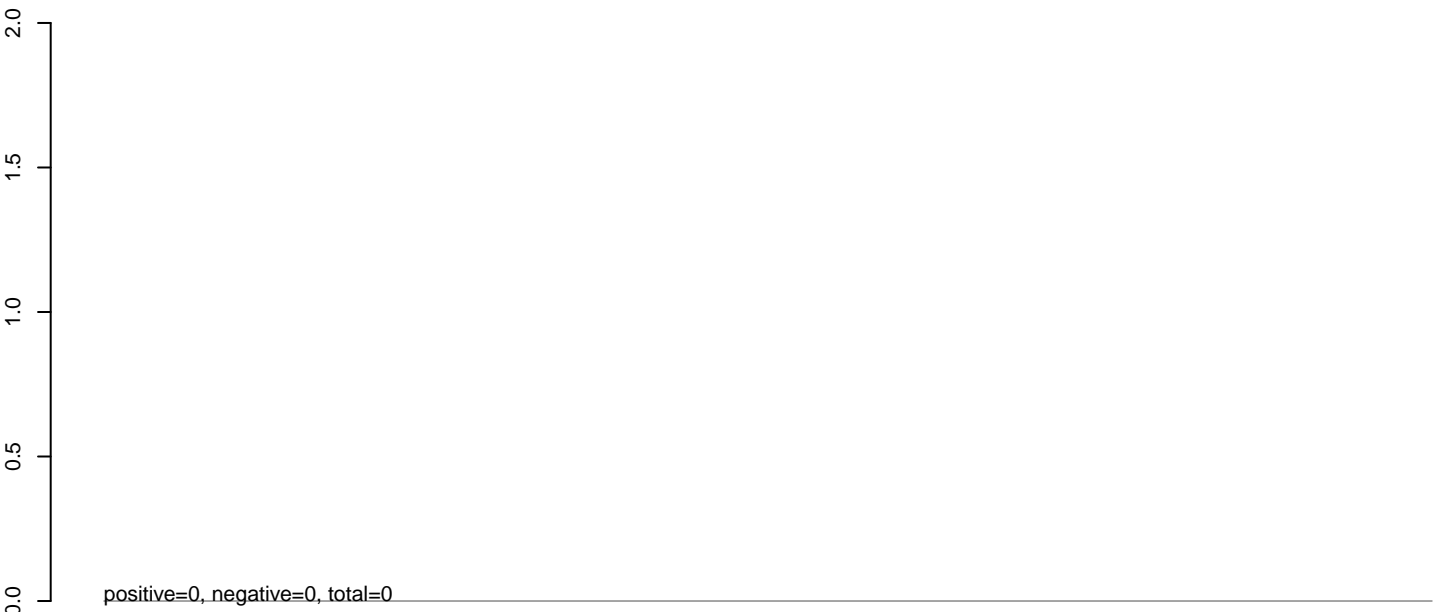
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



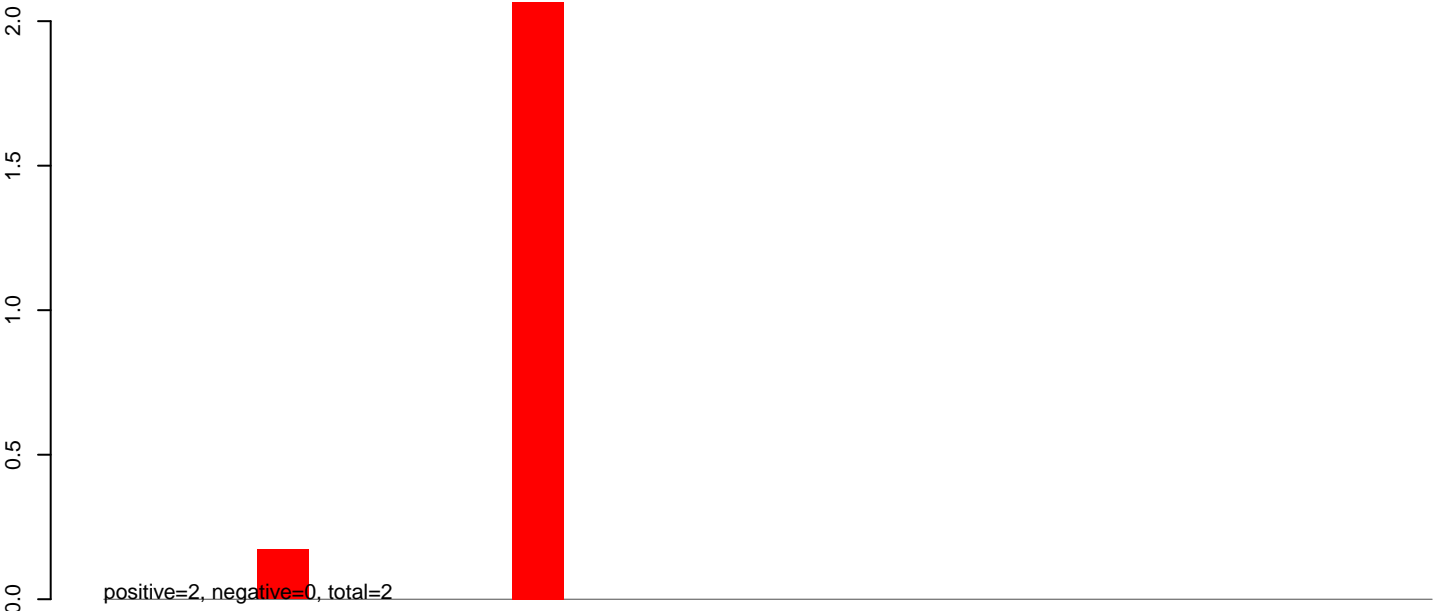
**AeAlbo\_C636\_6dpi\_mock3.rep**



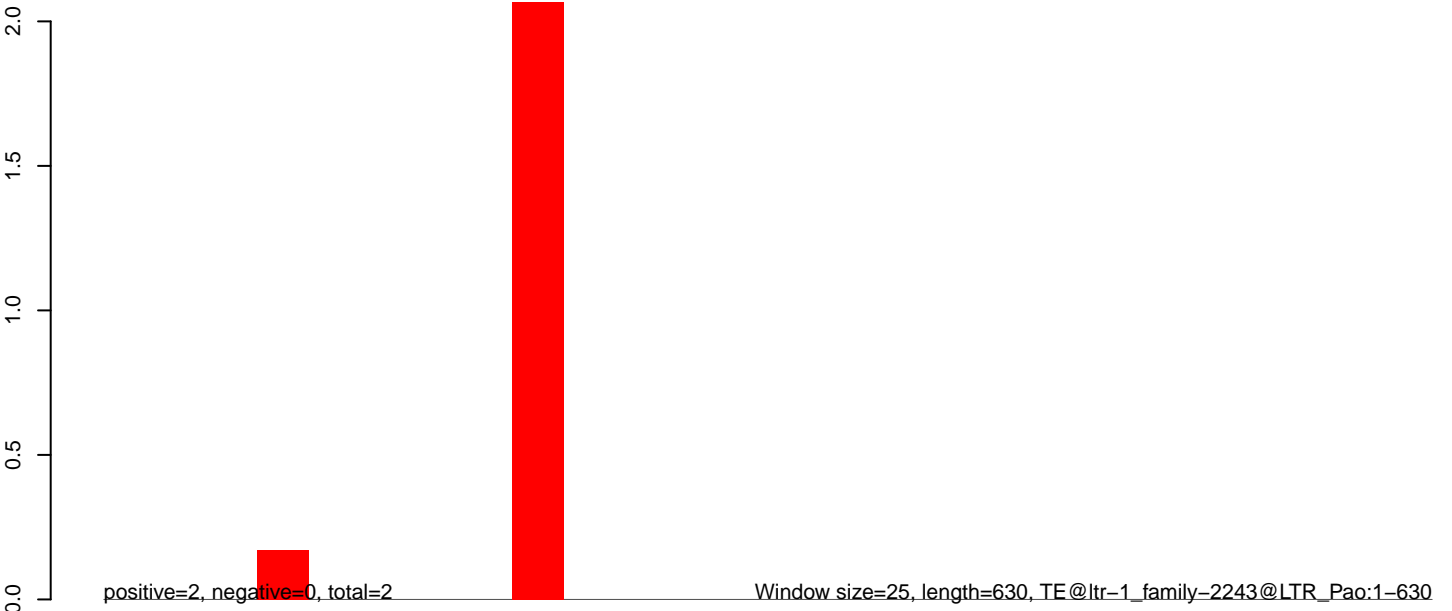
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



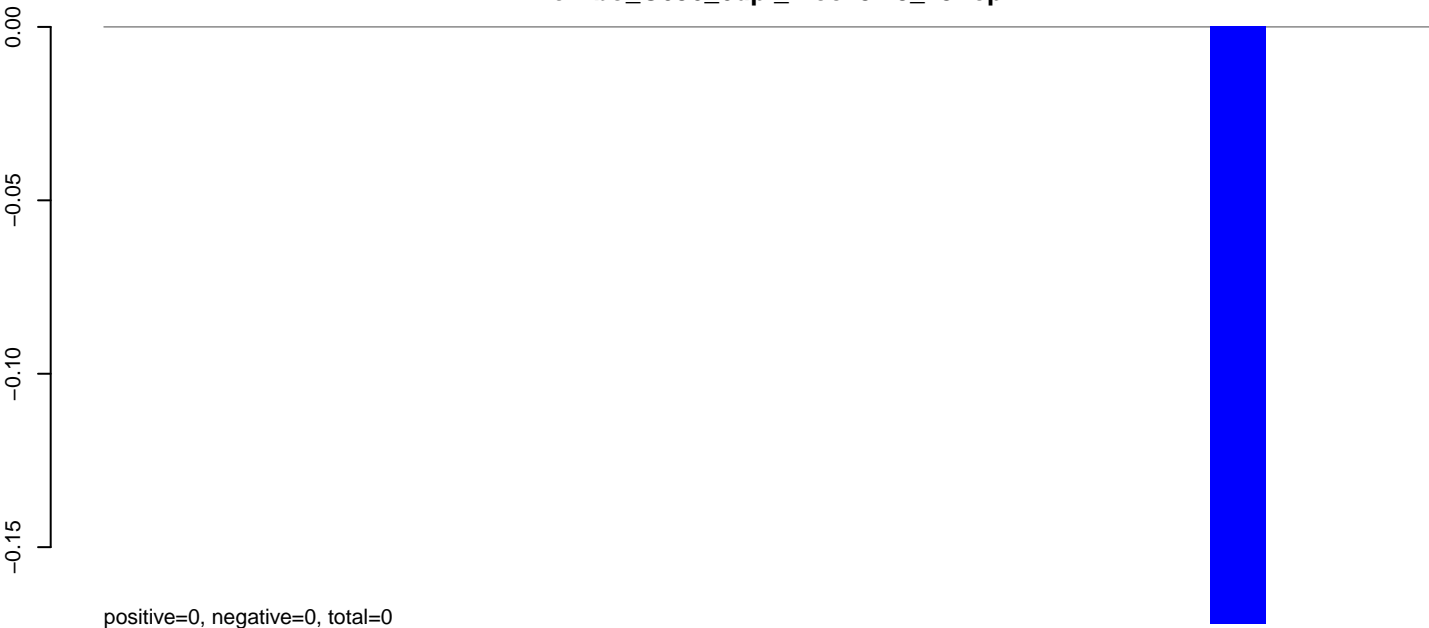
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



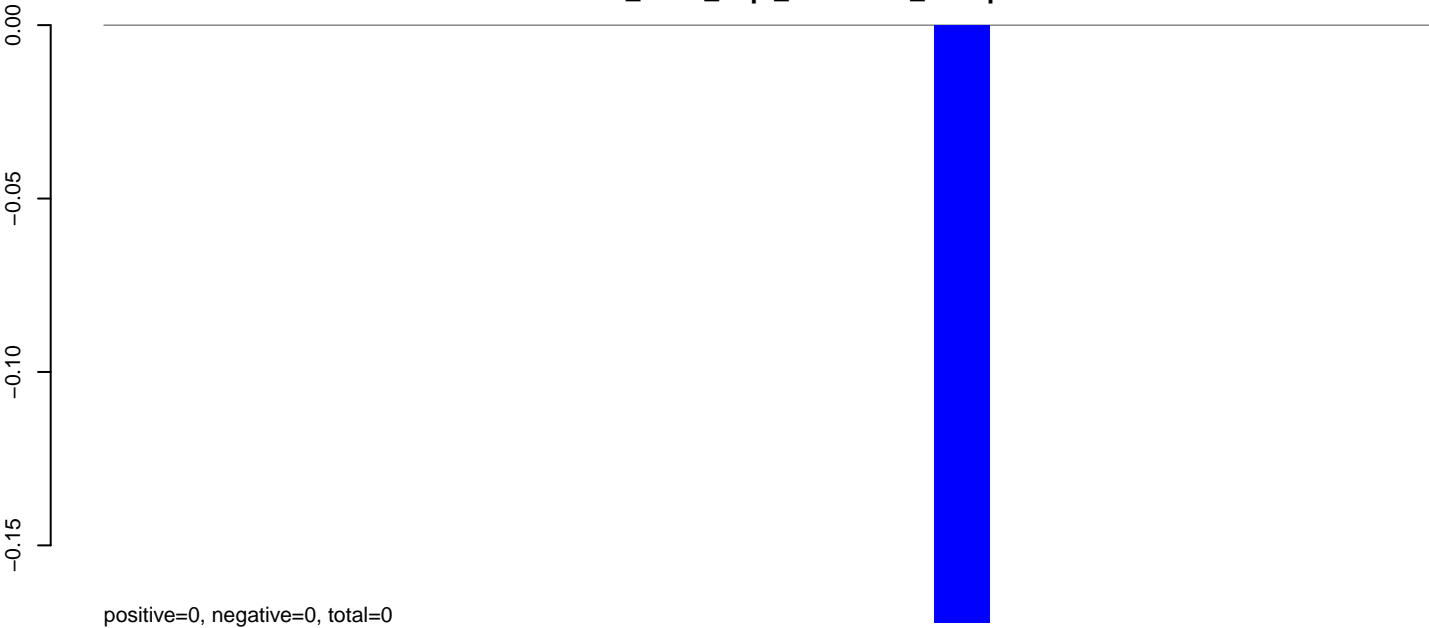
**AeAlbo\_C636\_6dpi\_mock3.rep**



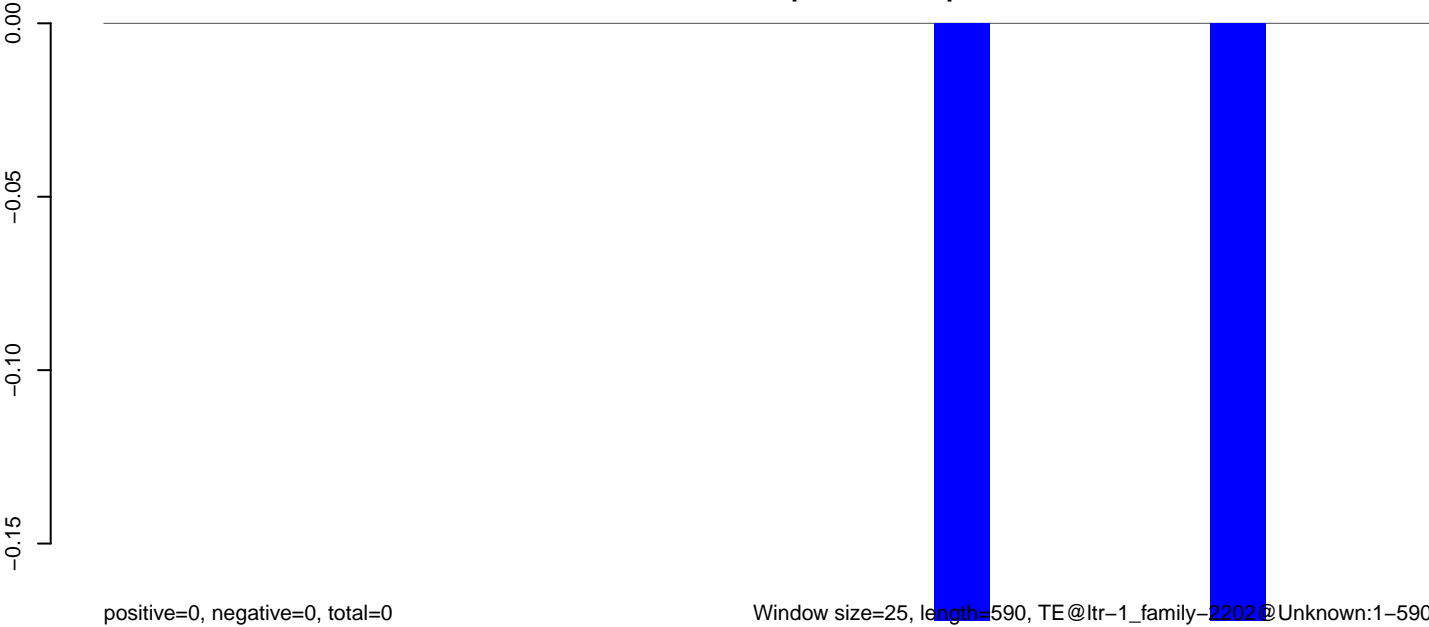
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=590, TE@ltr-1\_family-2202@Unknown:1-590

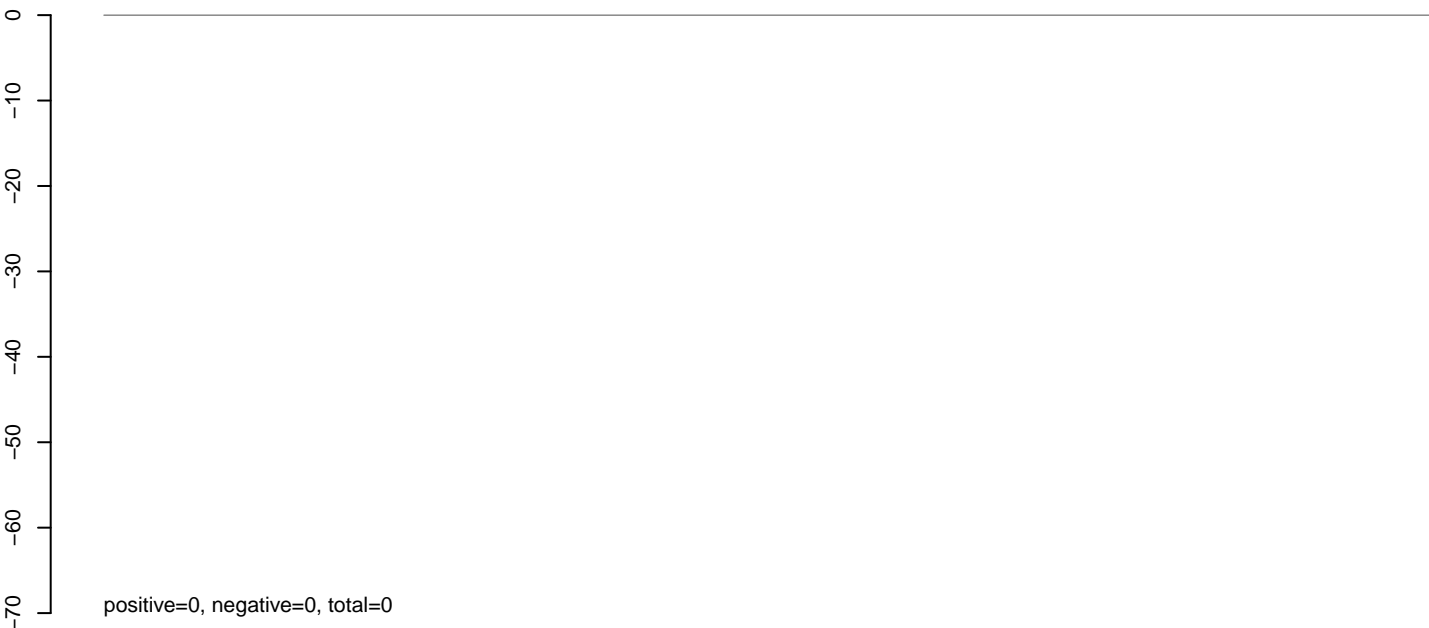
100 200 300 400 500 600



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



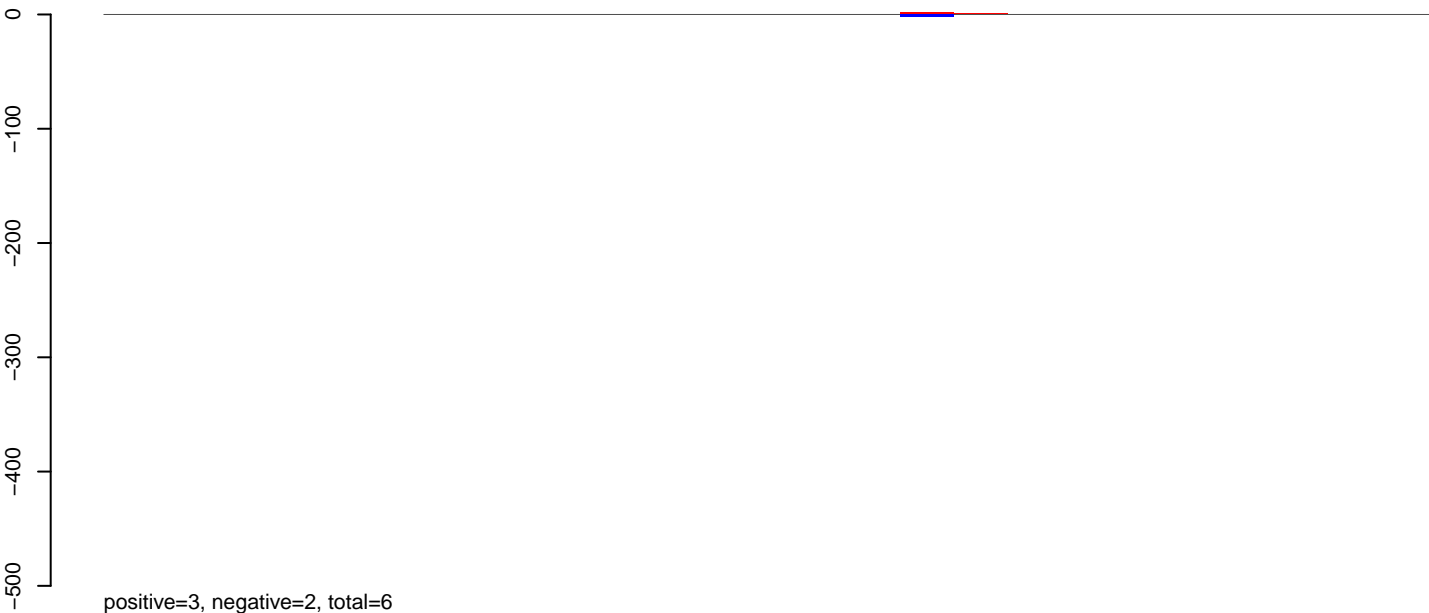
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



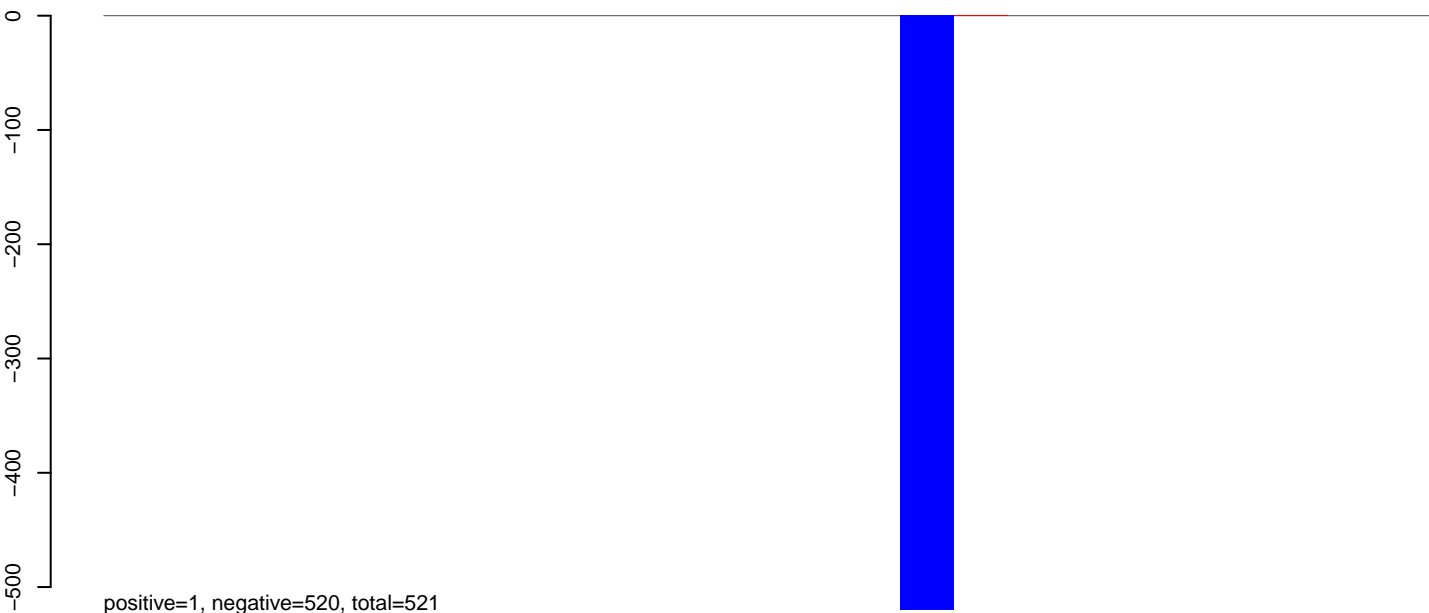
**AeAlbo\_C636\_6dpi\_mock3.rep**



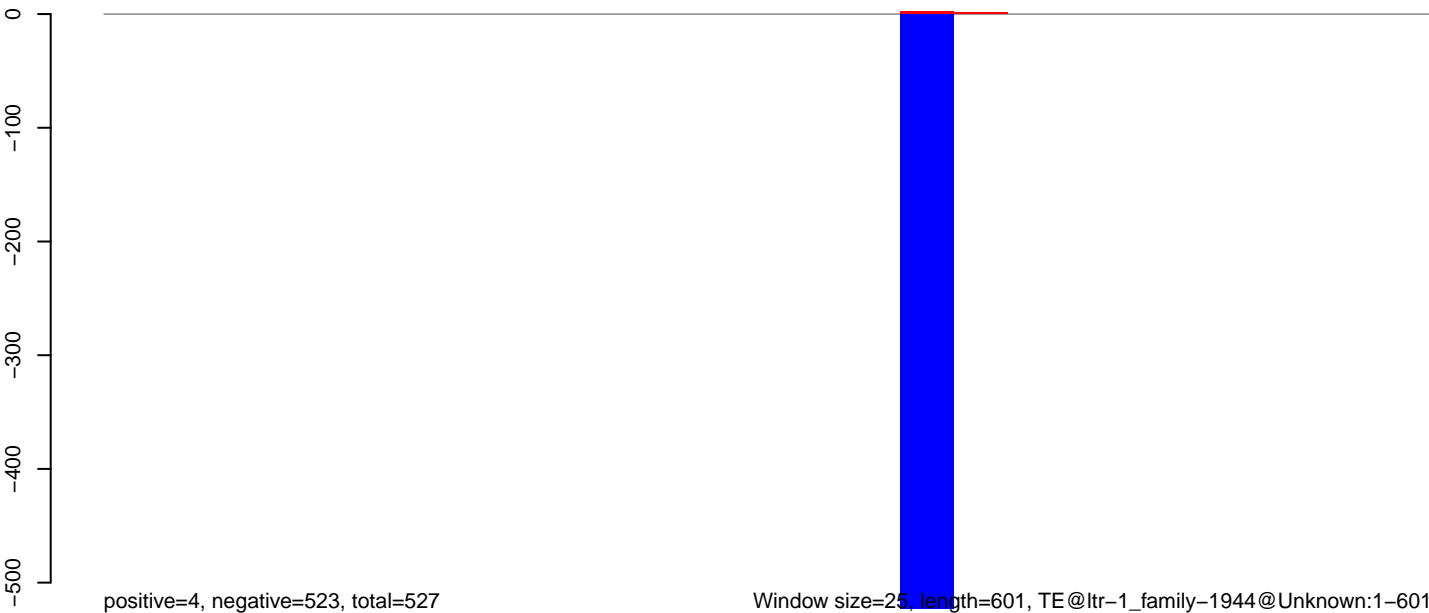
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



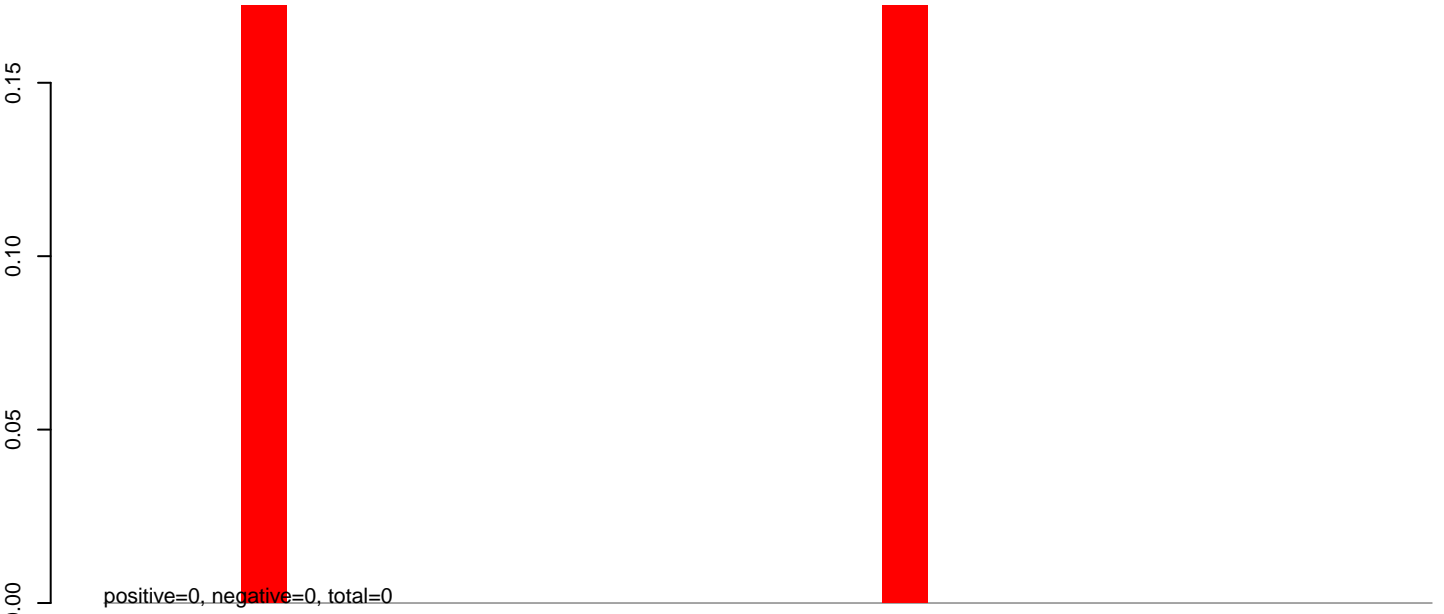
**AeAlbo\_C636\_6dpi\_mock3.rep**



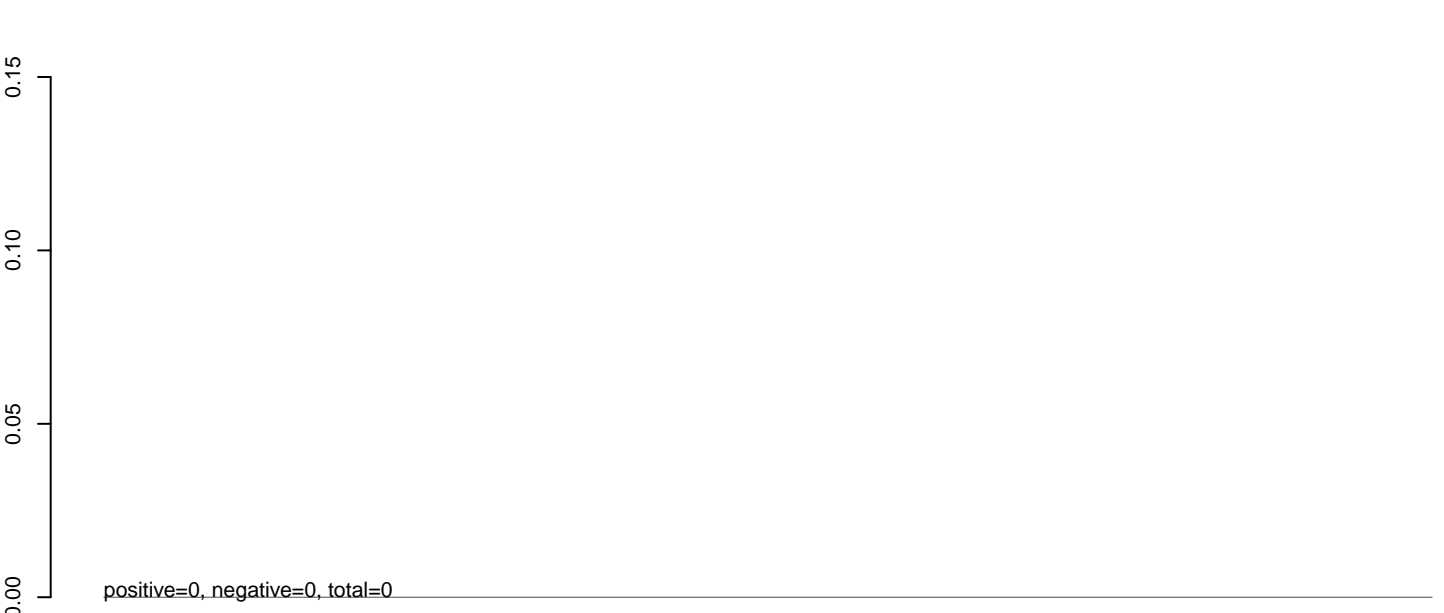
Window size=25, length=601, TE@ltr-1\_family-1944@Unknown:1-601

100 200 300 400 500 600

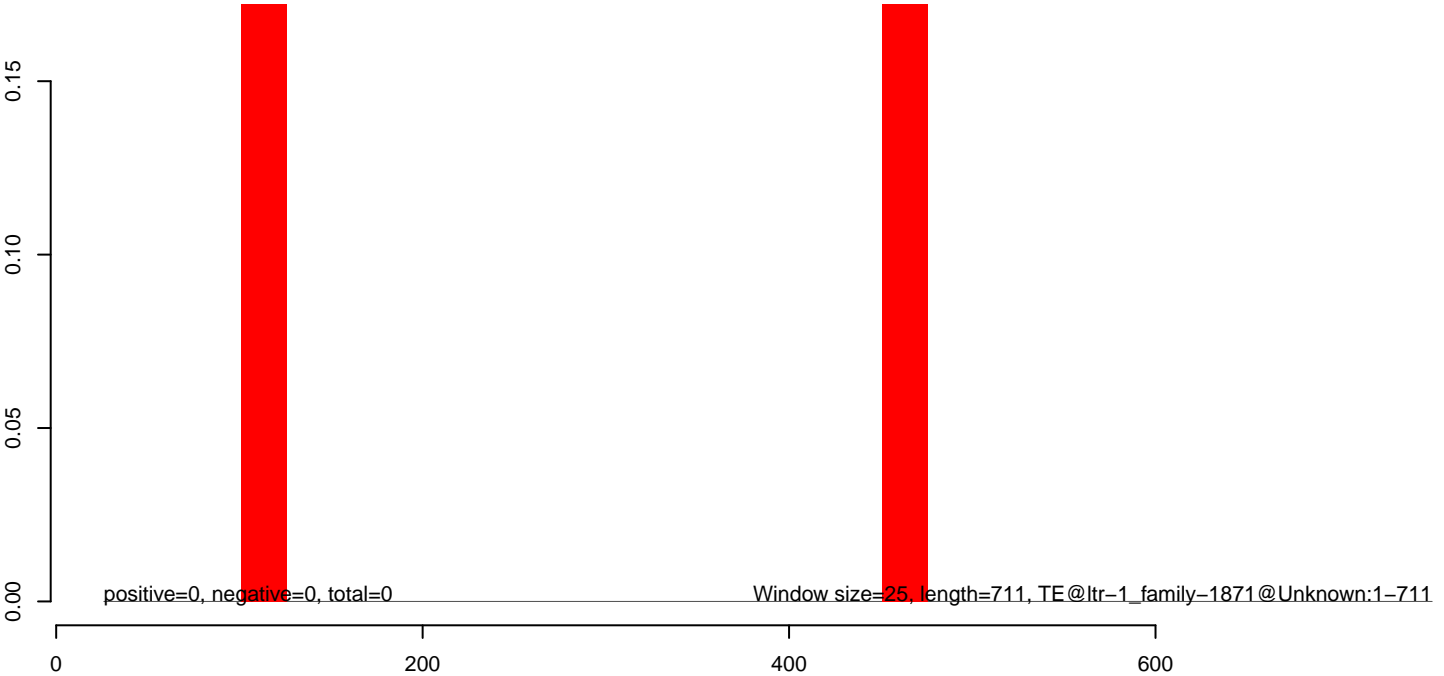
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



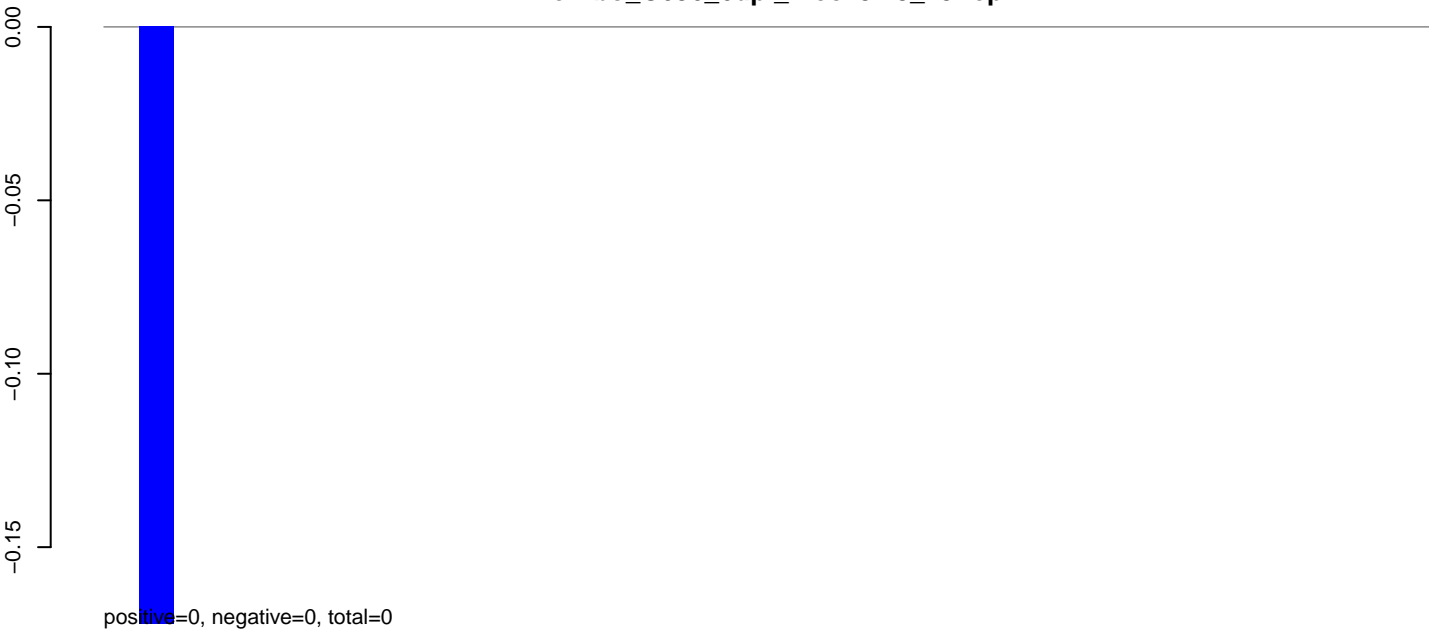
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



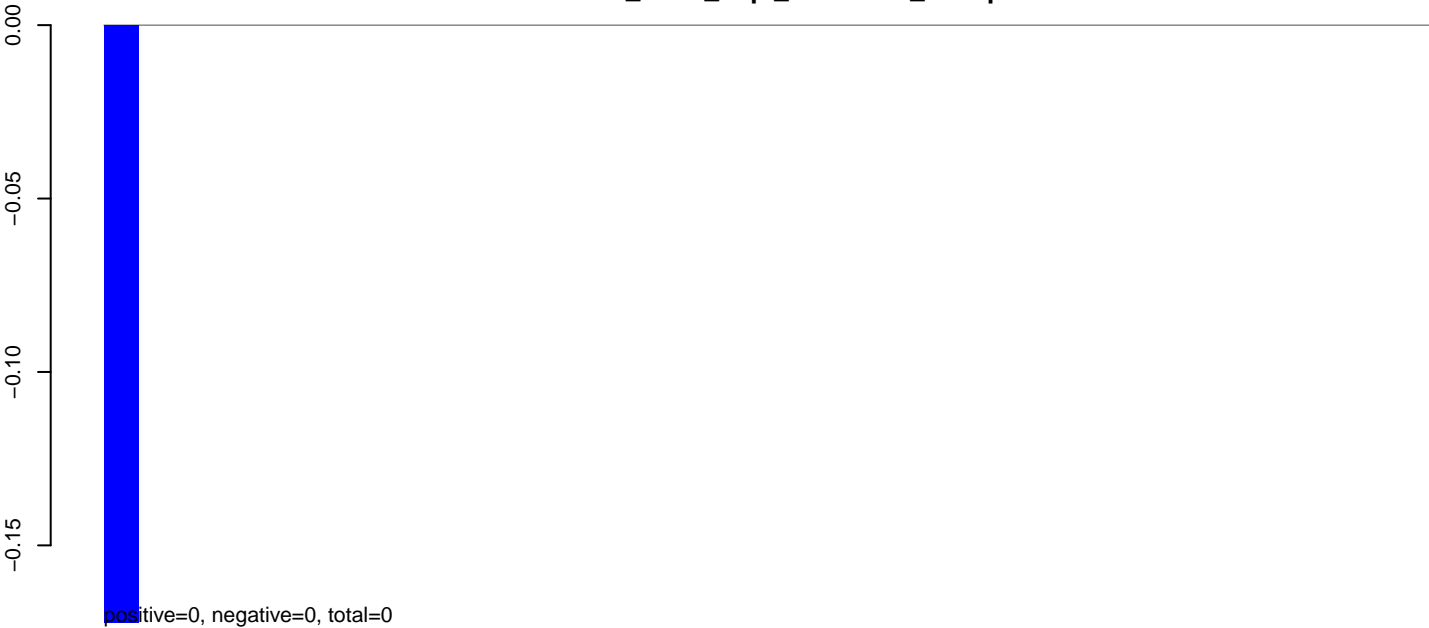
**AeAlbo\_C636\_6dpi\_mock3.rep**



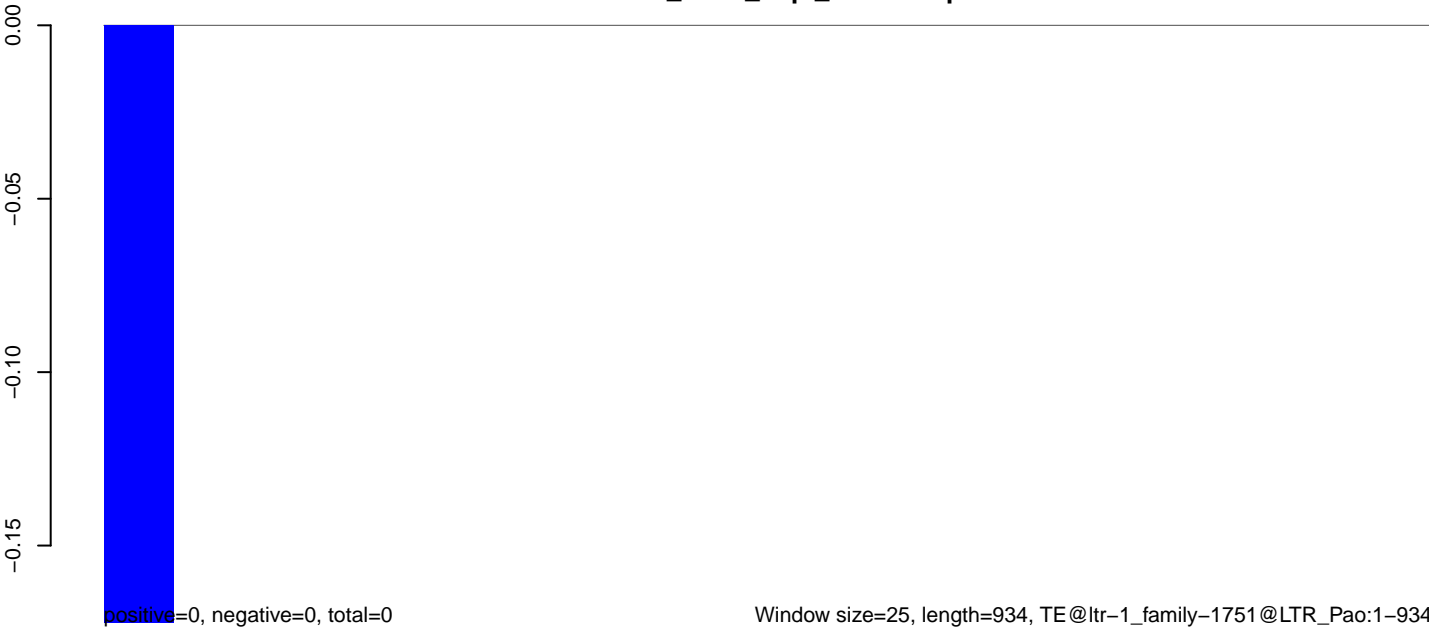
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



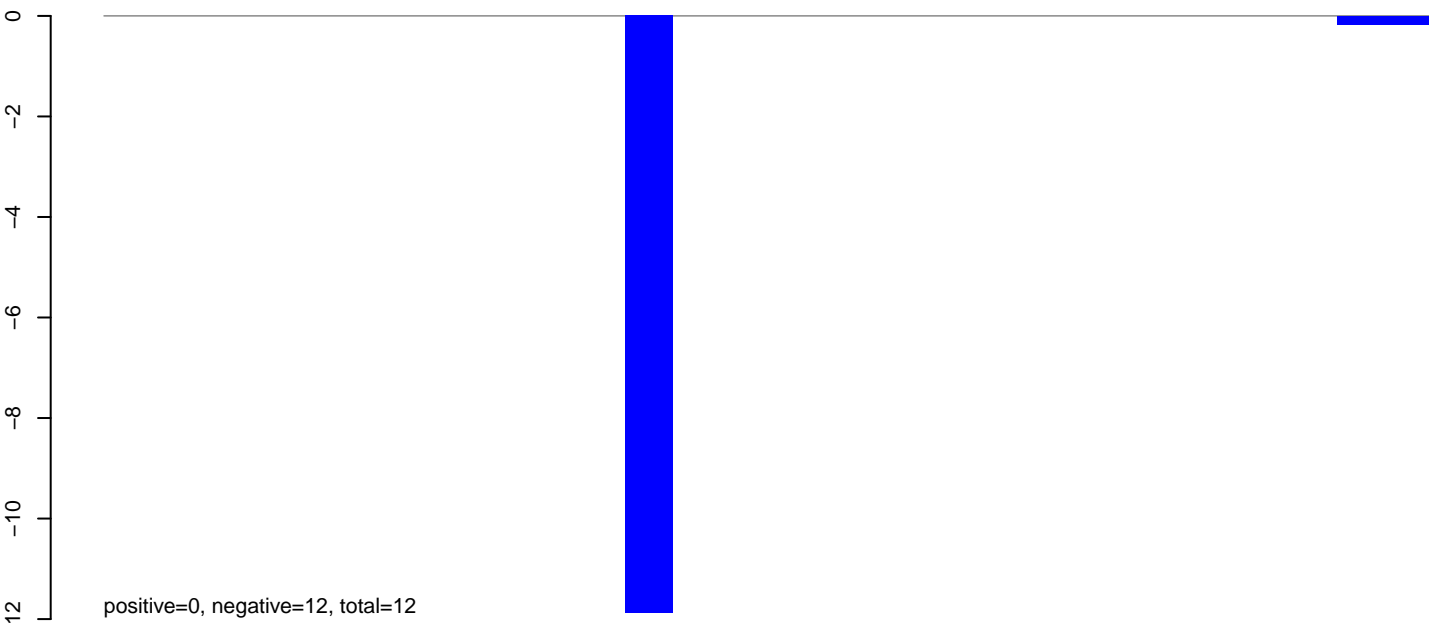
**AeAlbo\_C636\_6dpi\_mock3.rep**



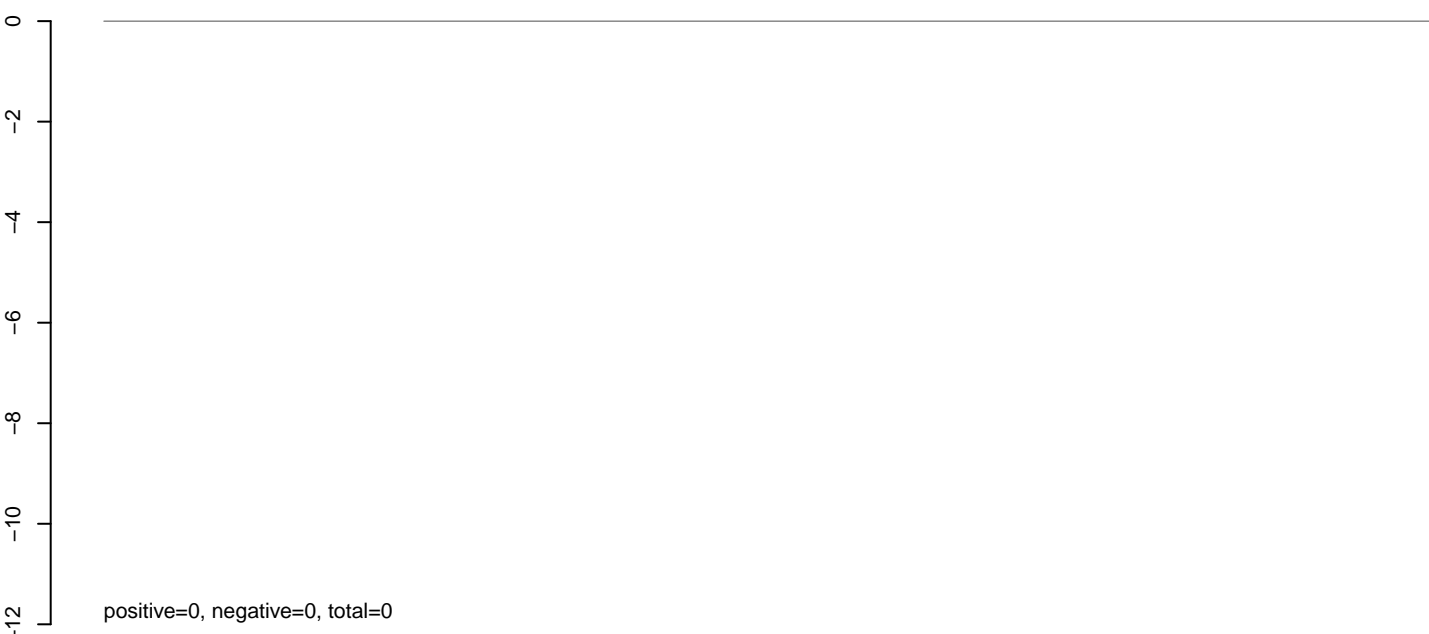
Window size=25, length=934, TE@ltr-1\_family-1751@LTR\_Pao:1-934

0 200 400 600 800 1000

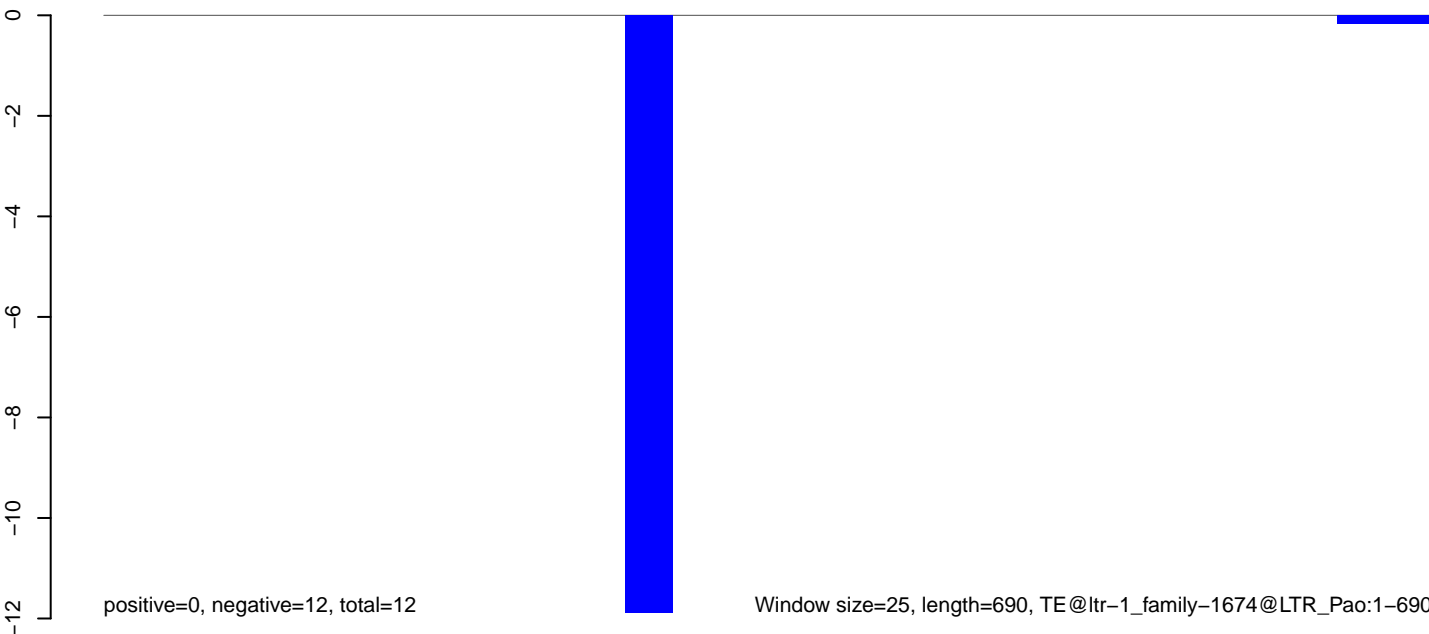
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



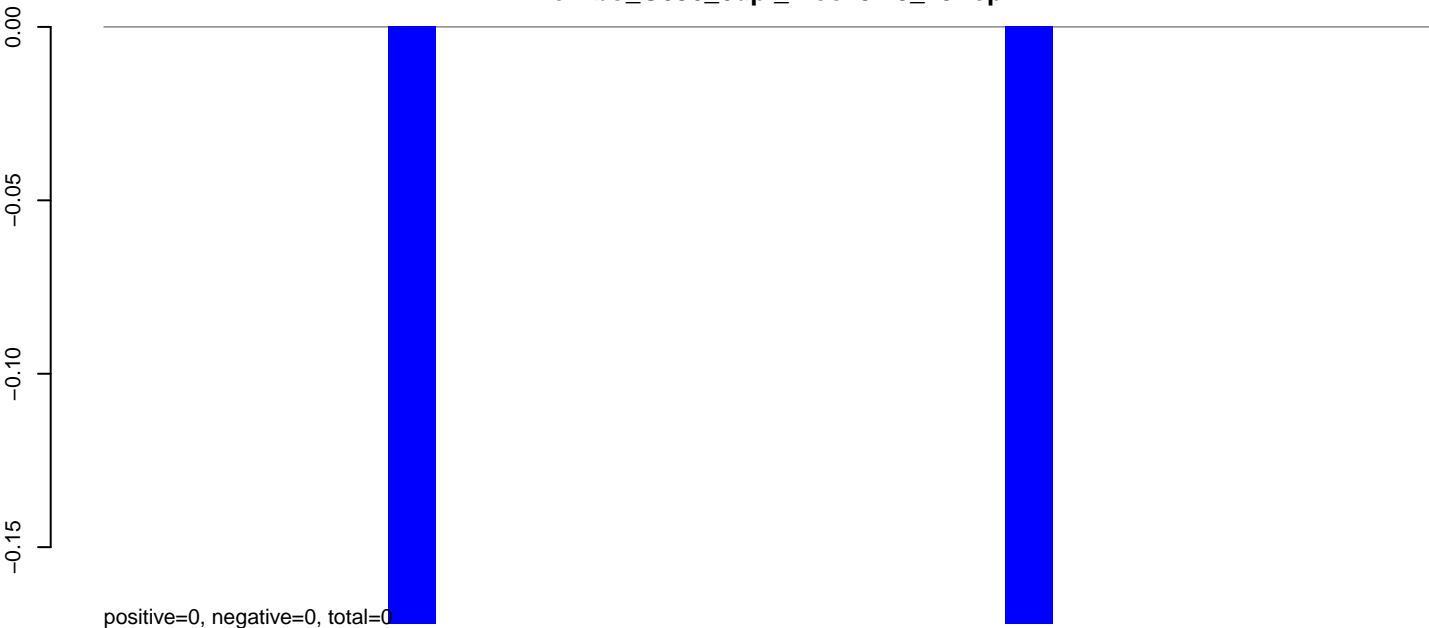
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



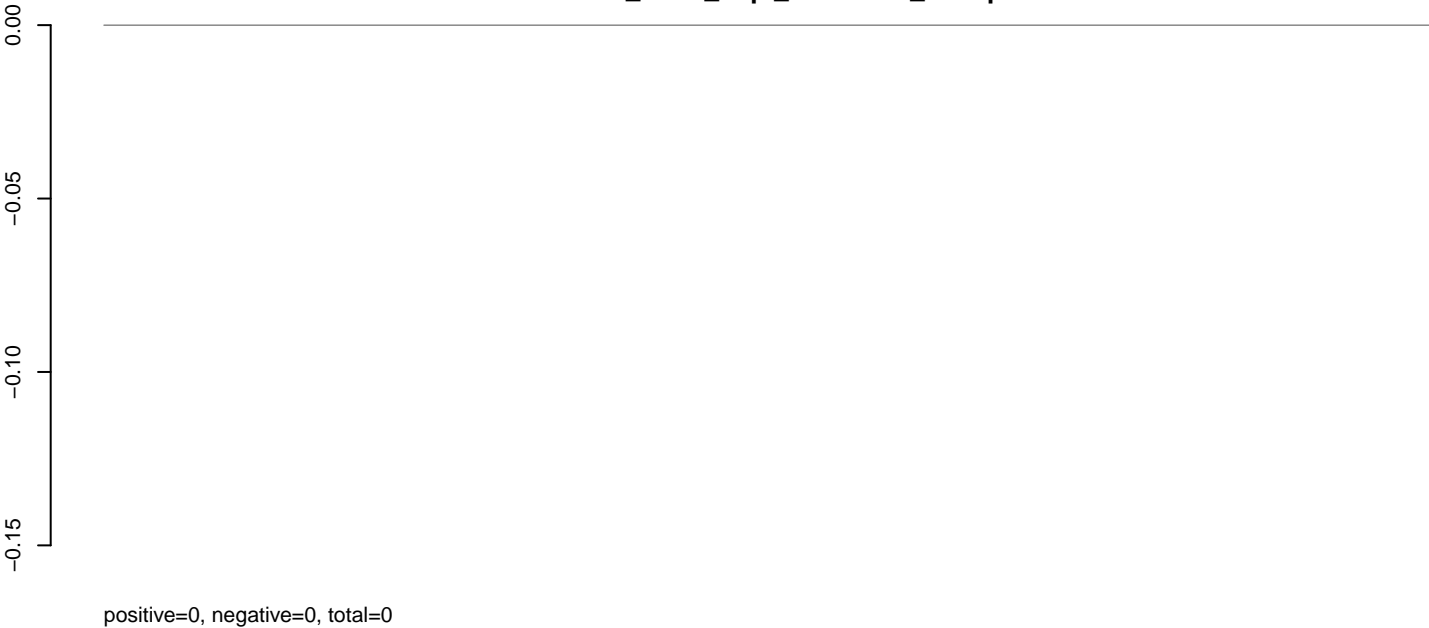
**AeAlbo\_C636\_6dpi\_mock3.rep**



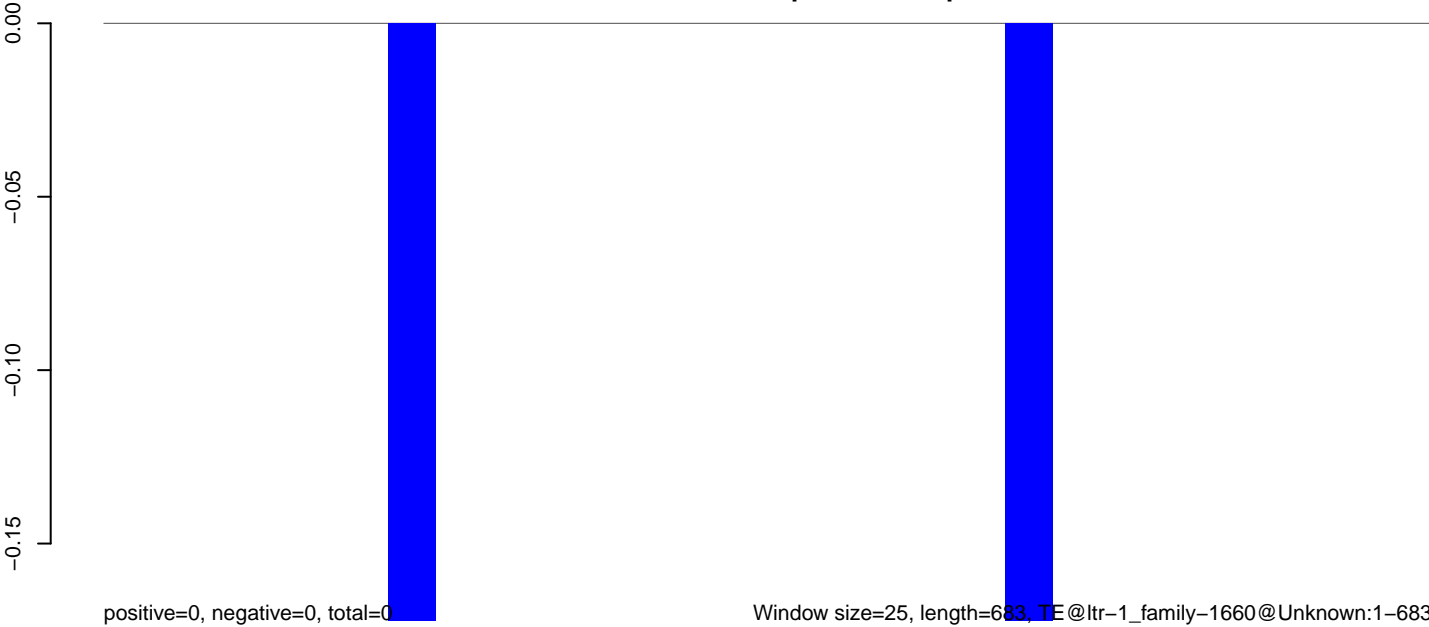
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



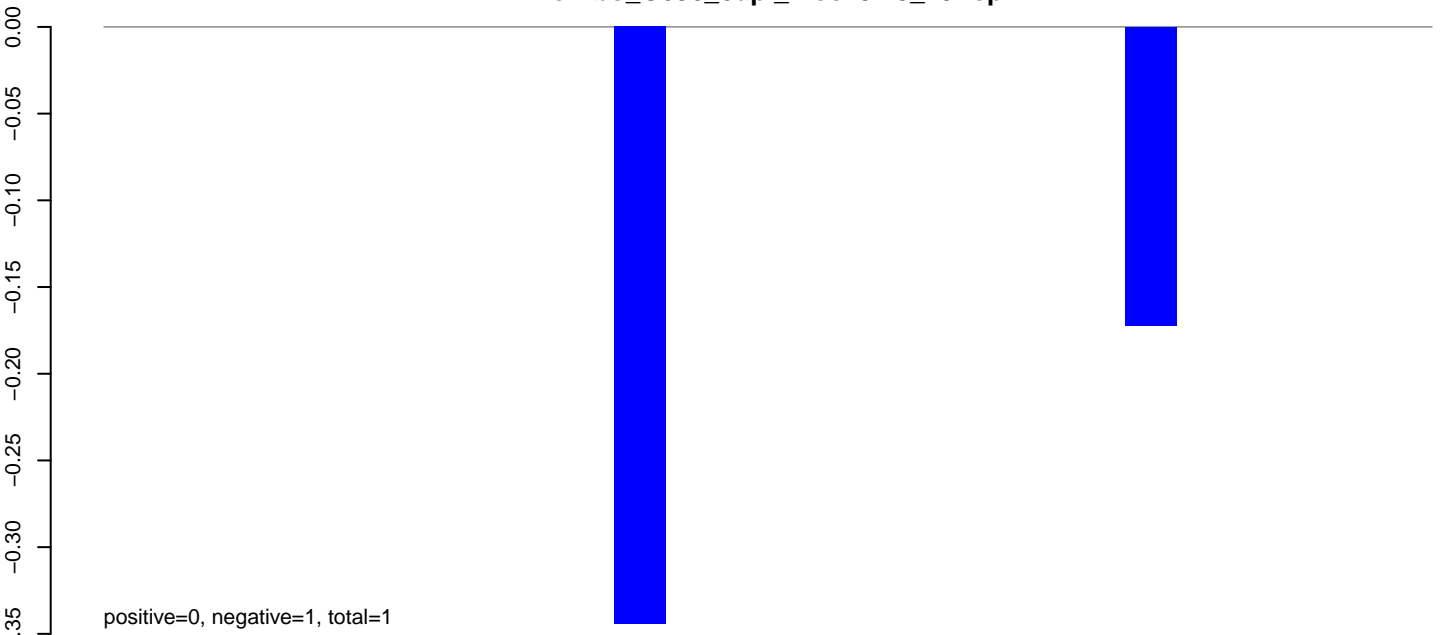
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=683, TE@ltr-1\_family-1660@Unknown:1-683

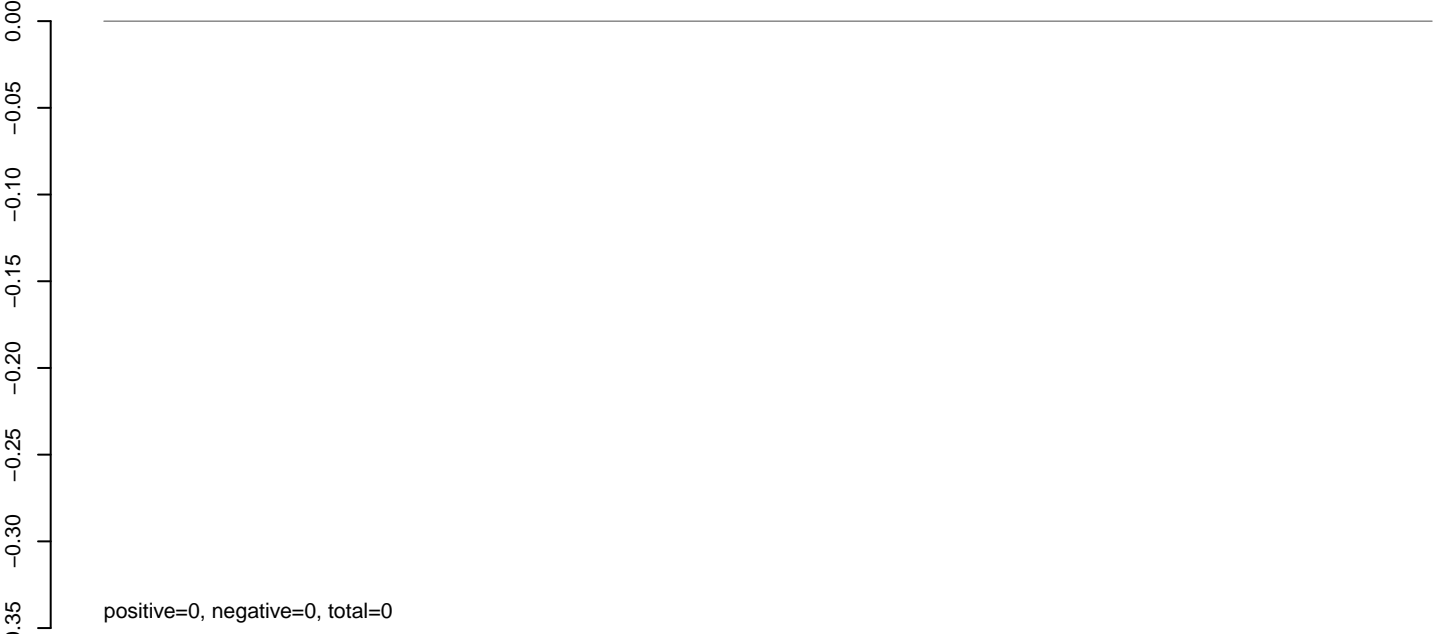
0 100 200 300 400 500 600 700

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



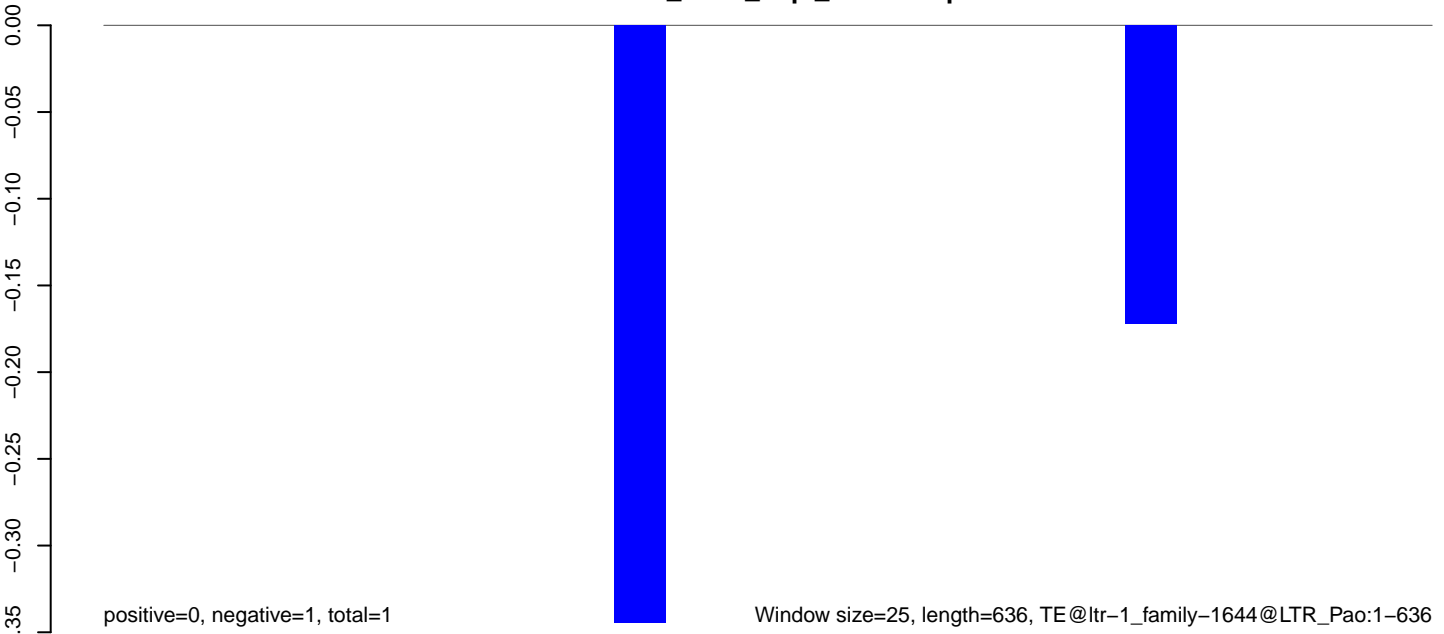
positive=0, negative=1, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**



positive=0, negative=1, total=1

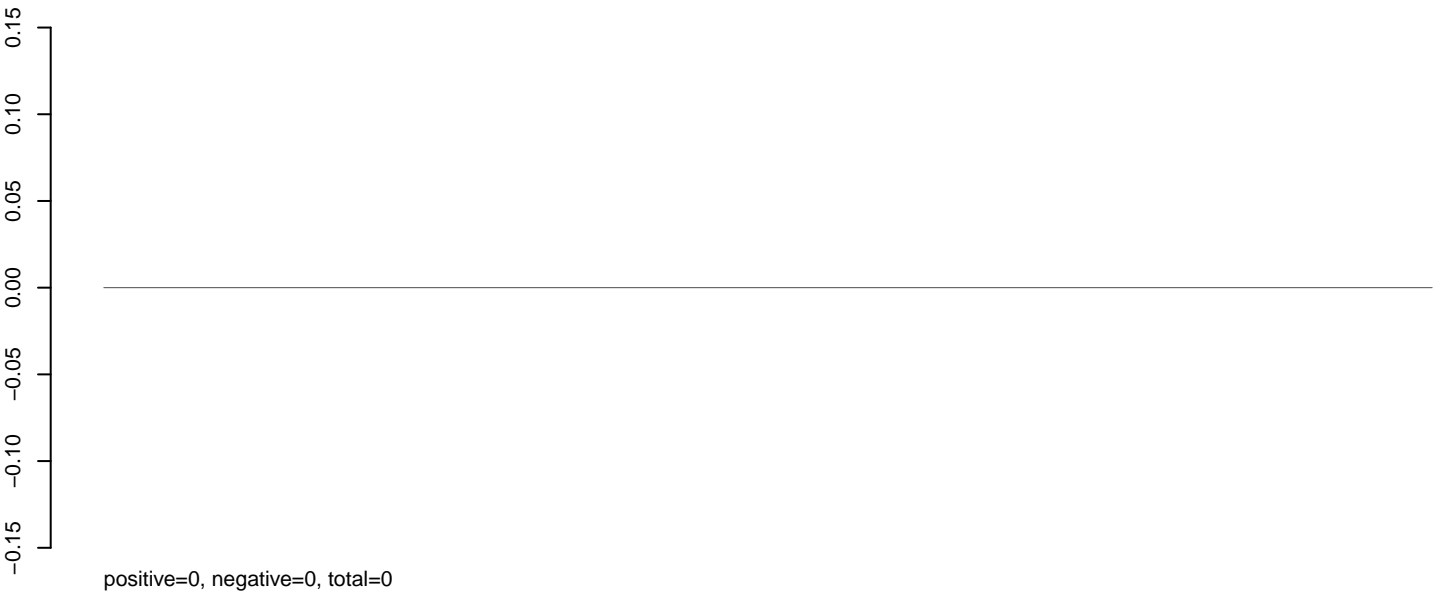
Window size=25, length=636, TE@ltr-1\_family-1644@LTR\_Pao:1-636

0 100 200 300 400 500 600 700

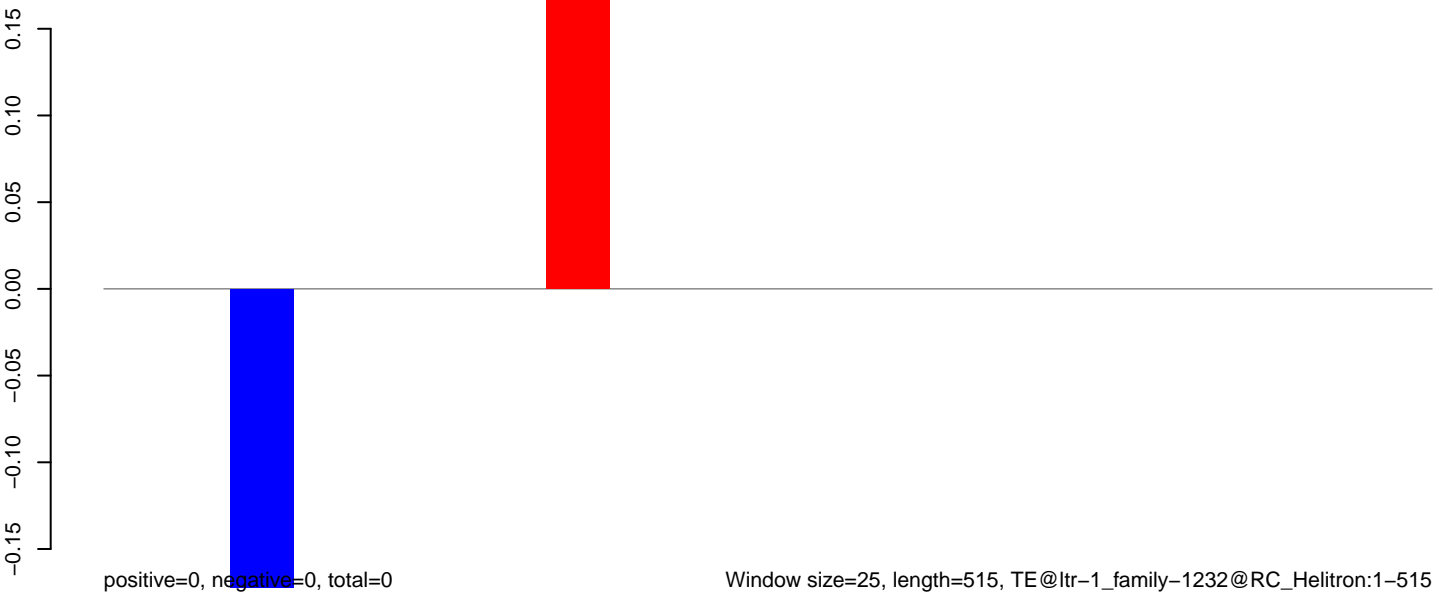
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

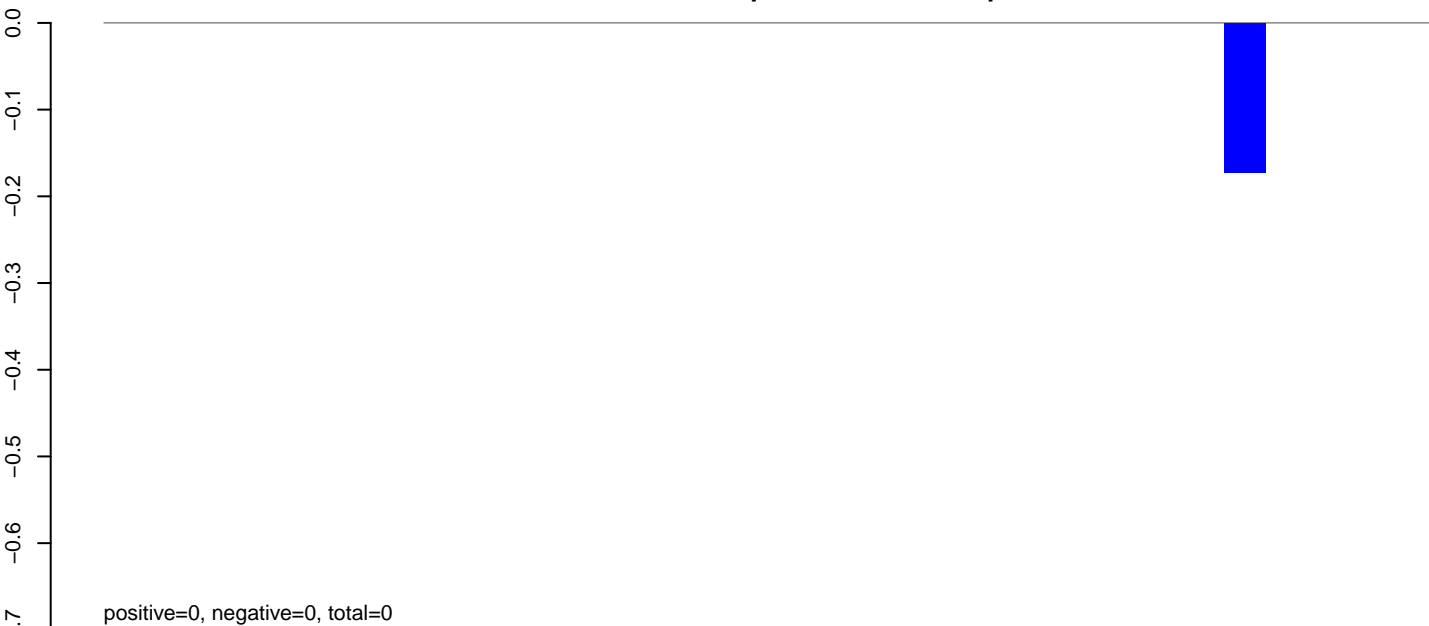


**AeAlbo\_C636\_6dpi\_mock3.rep**

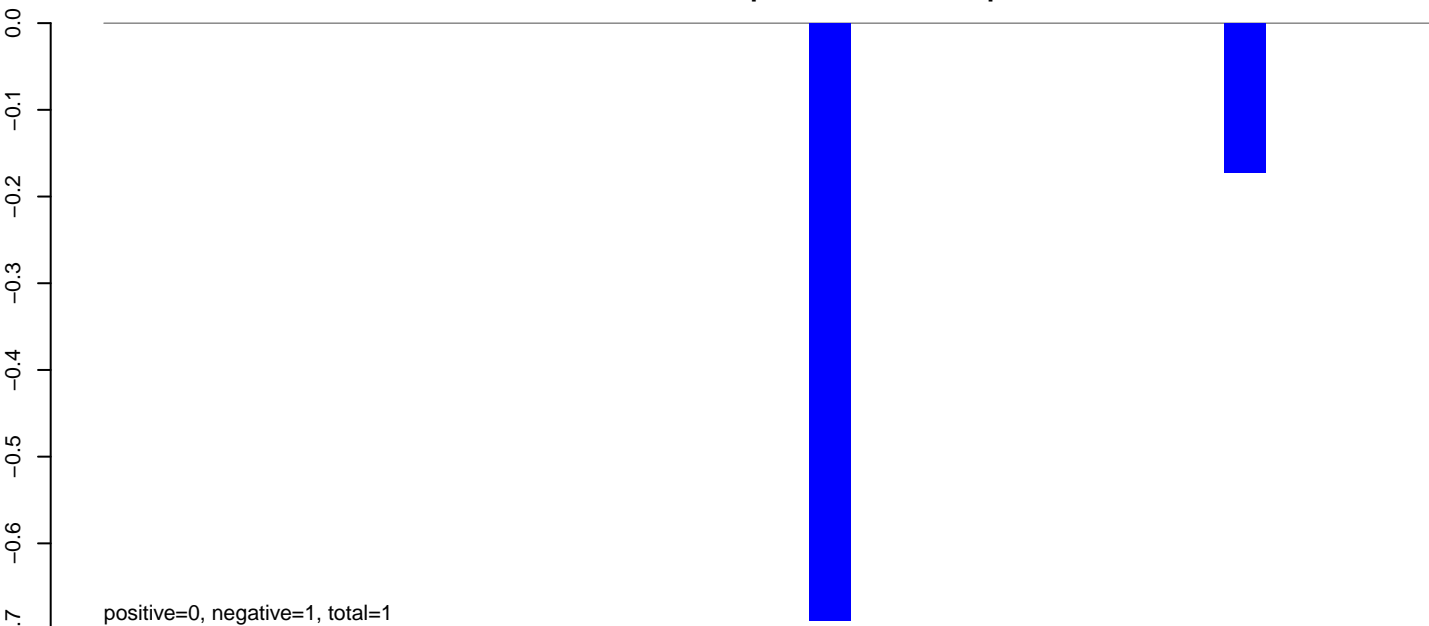




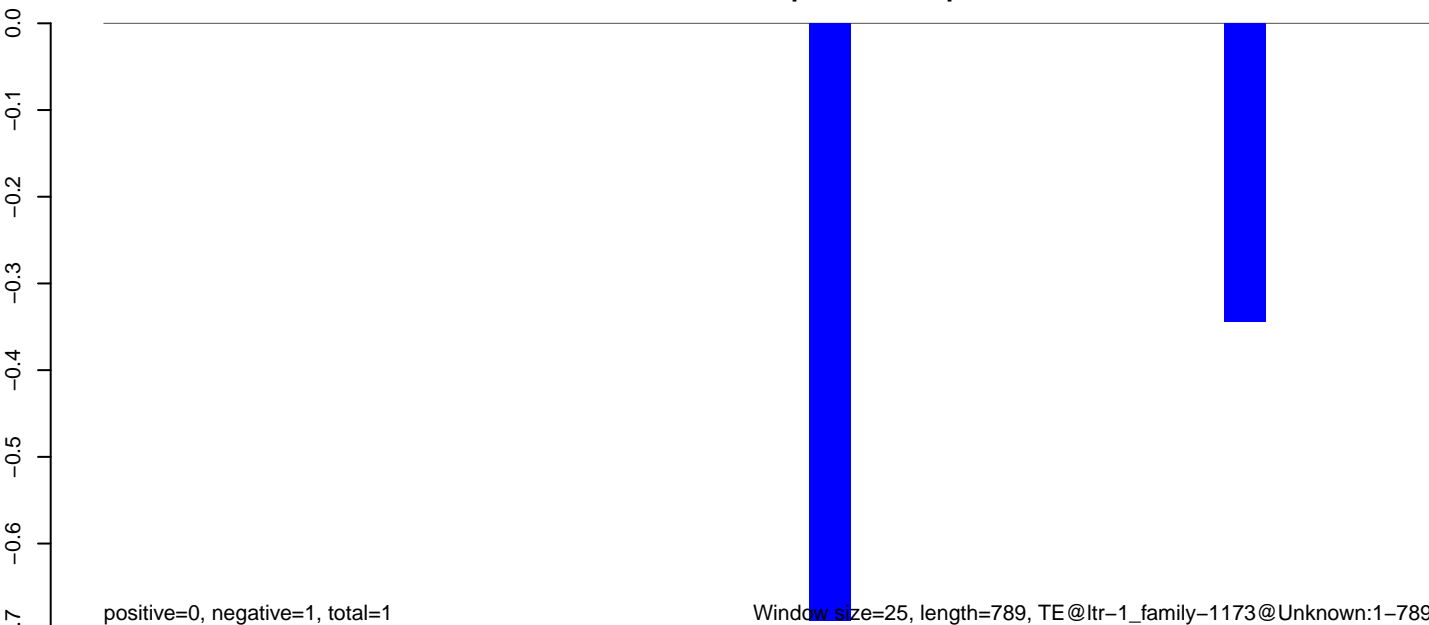
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



0 200 400 600 800

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

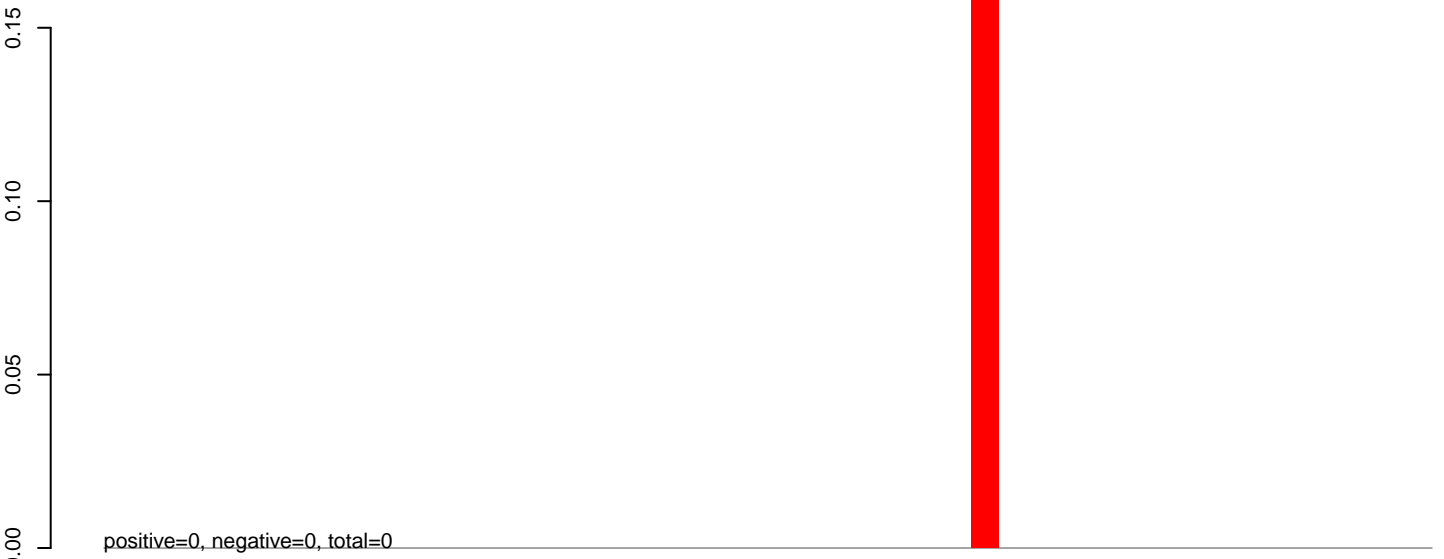
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

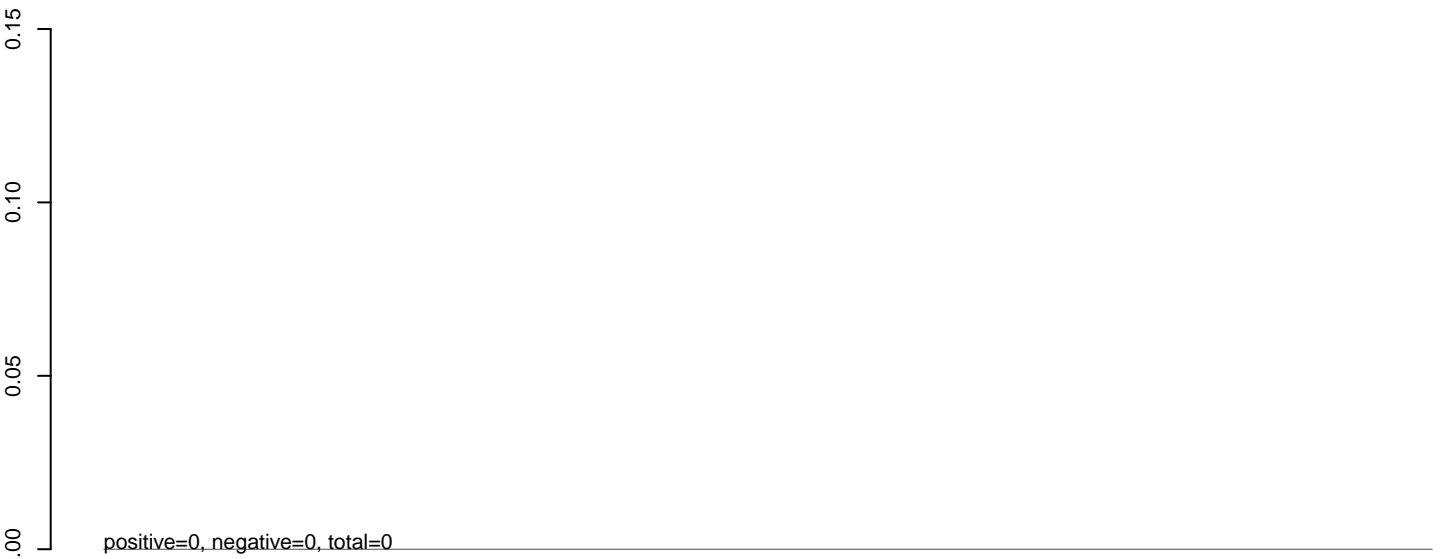
Window size=25, length=1614, TE@rnd-6\_family-963@Unknown:1-1614

0 500 1000 1500

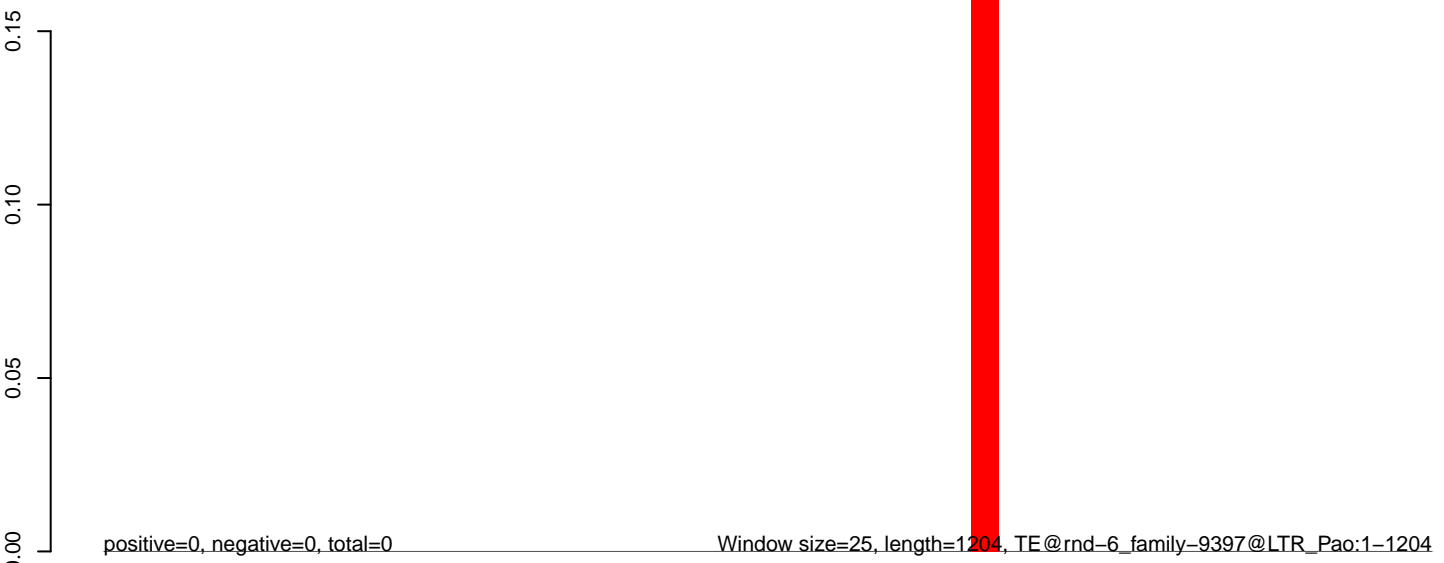
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



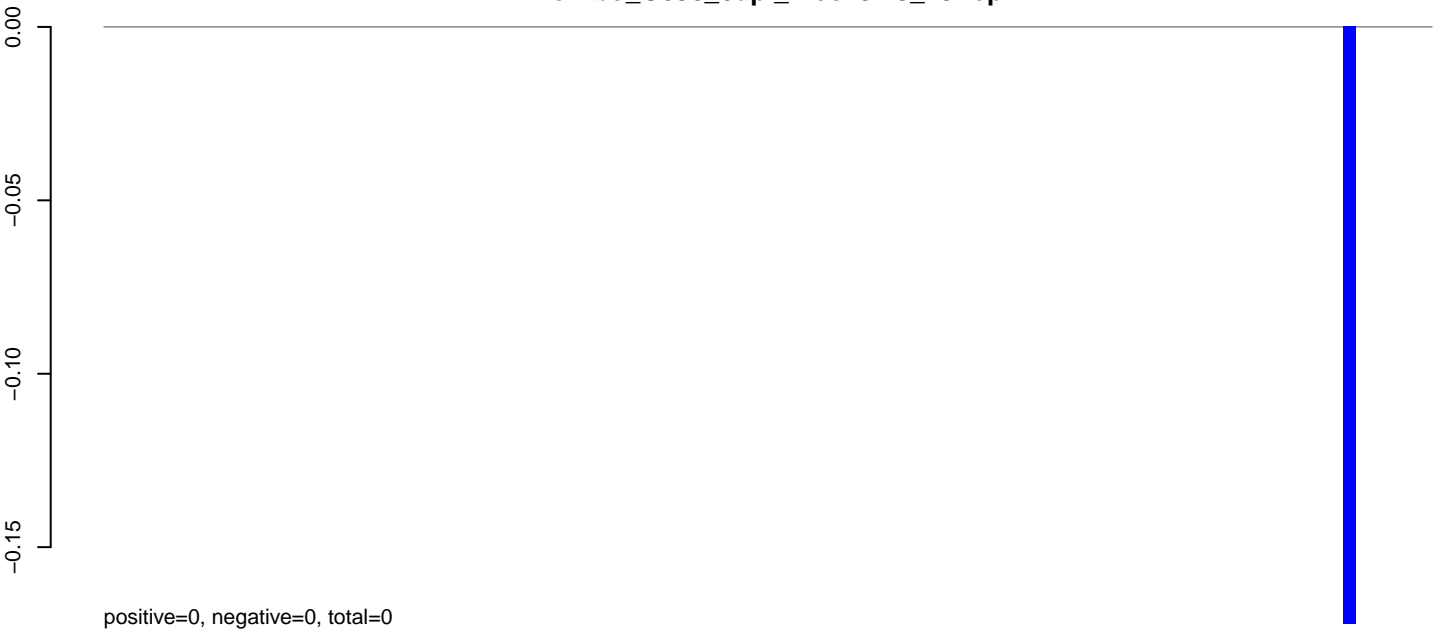
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



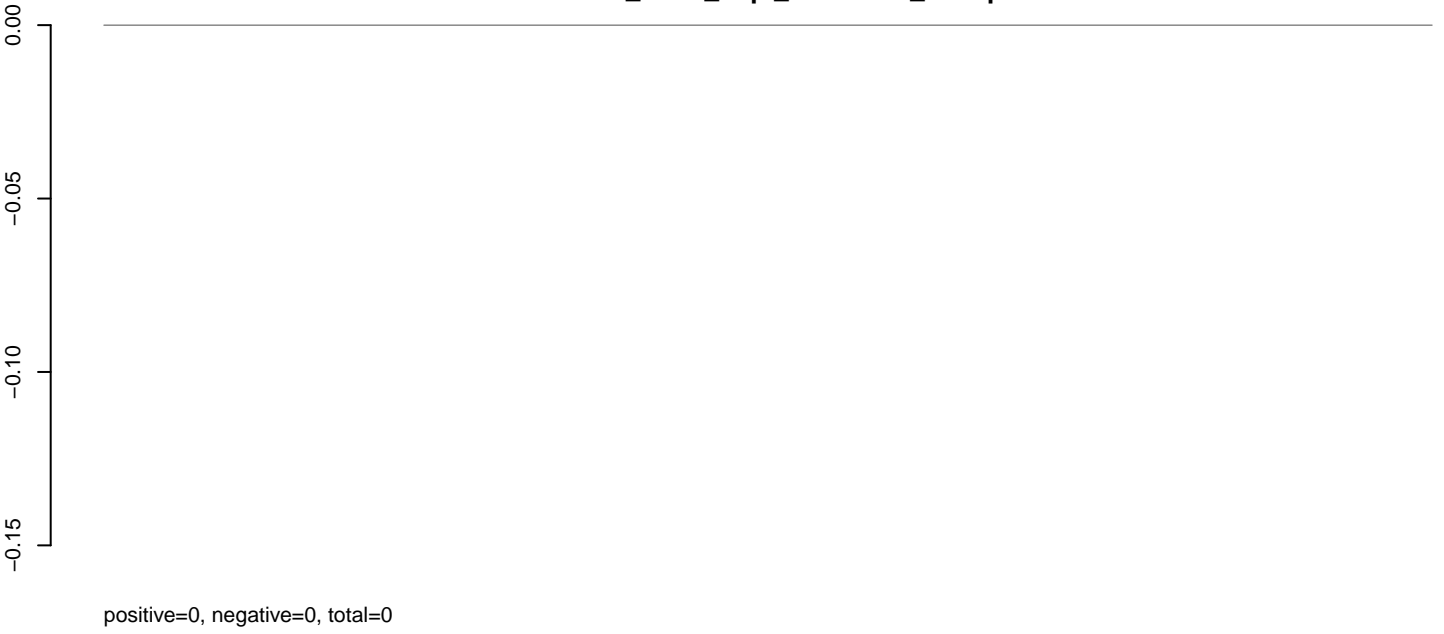
**AeAlbo\_C636\_6dpi\_mock3.rep**



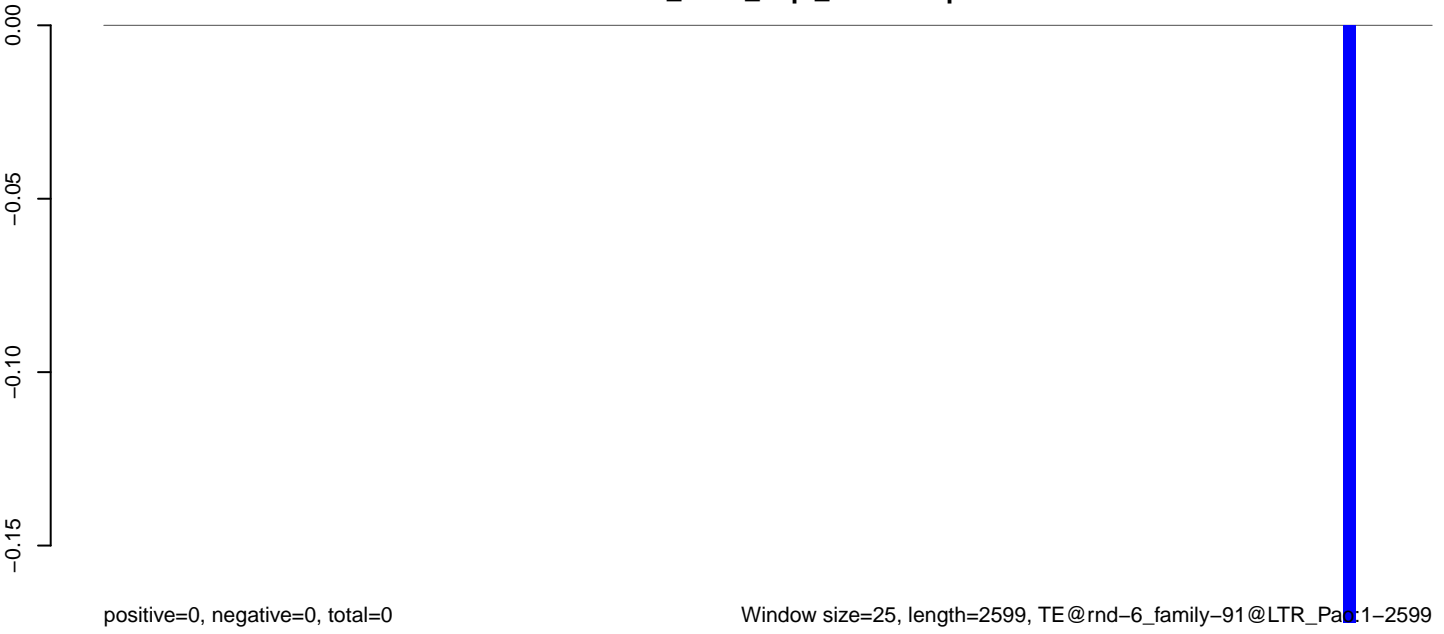
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



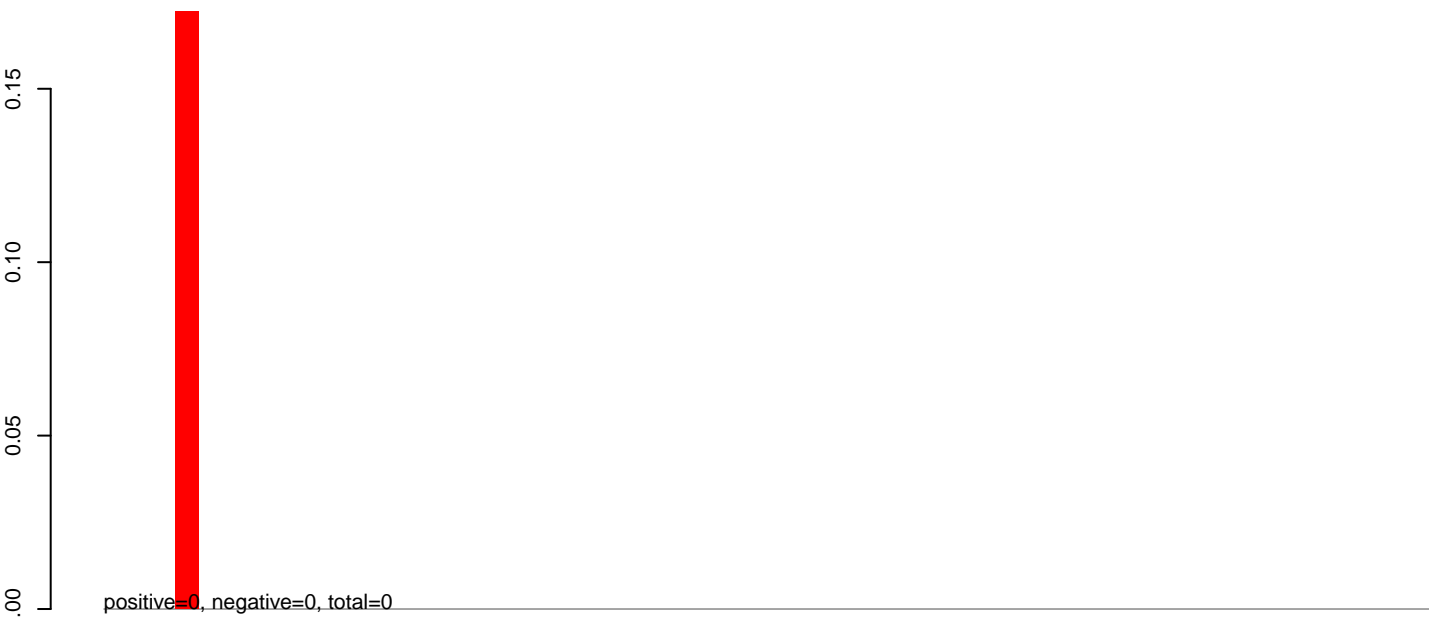
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



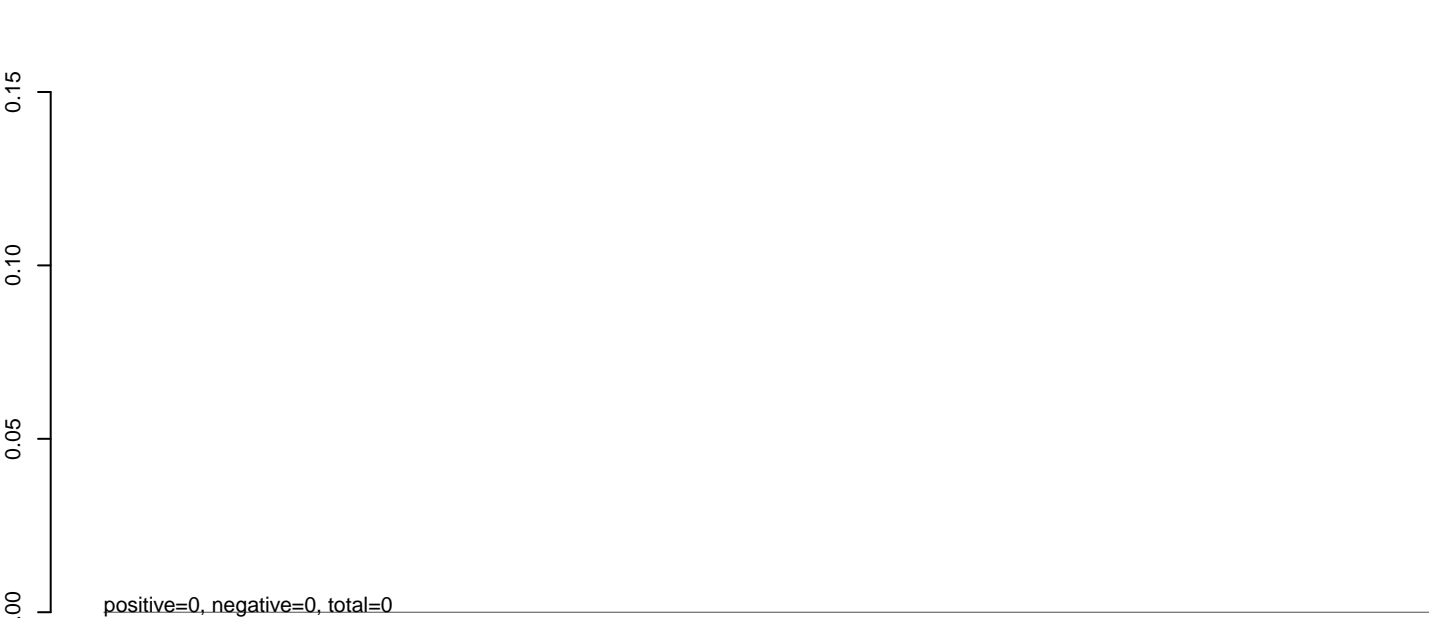
**AeAlbo\_C636\_6dpi\_mock3.rep**



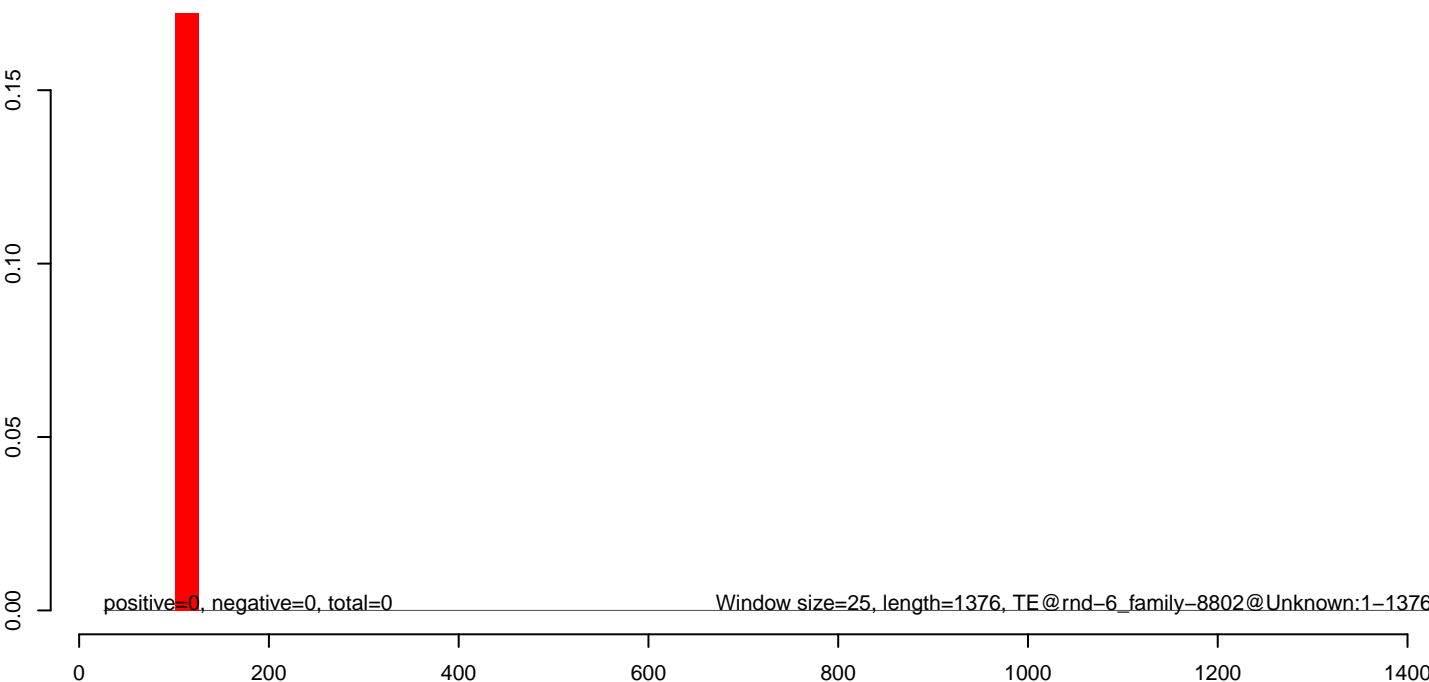
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

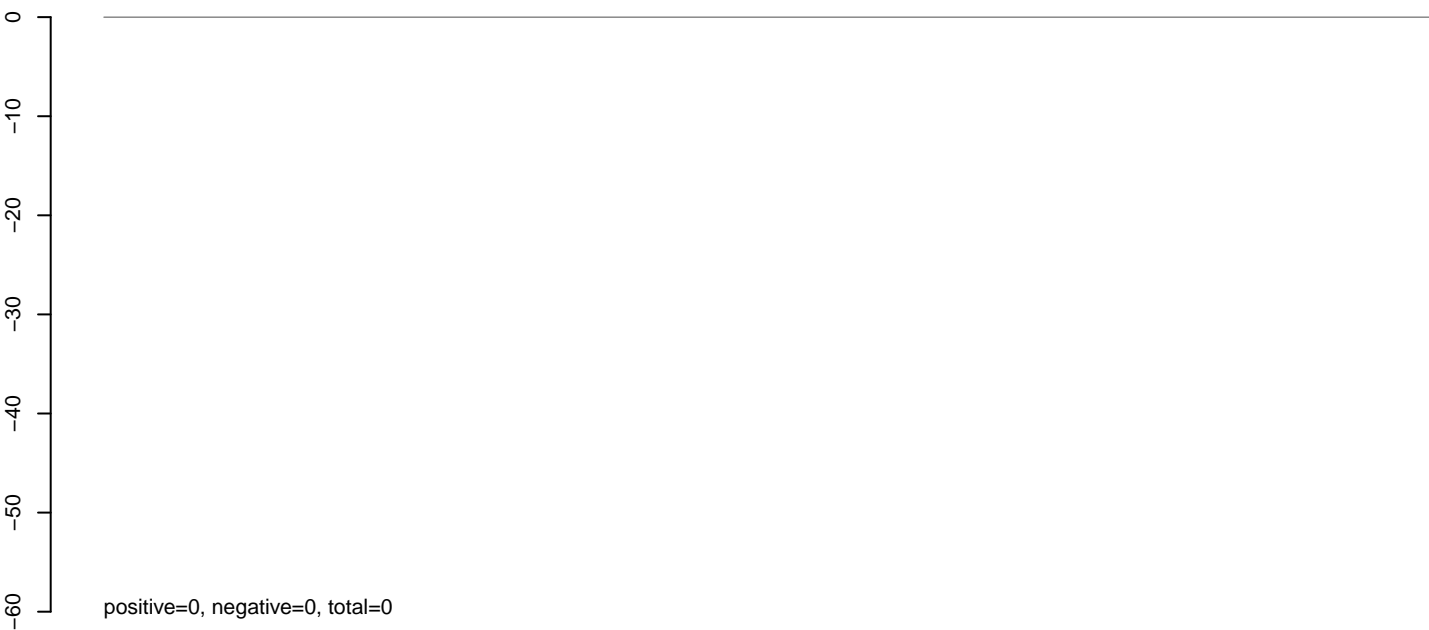


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



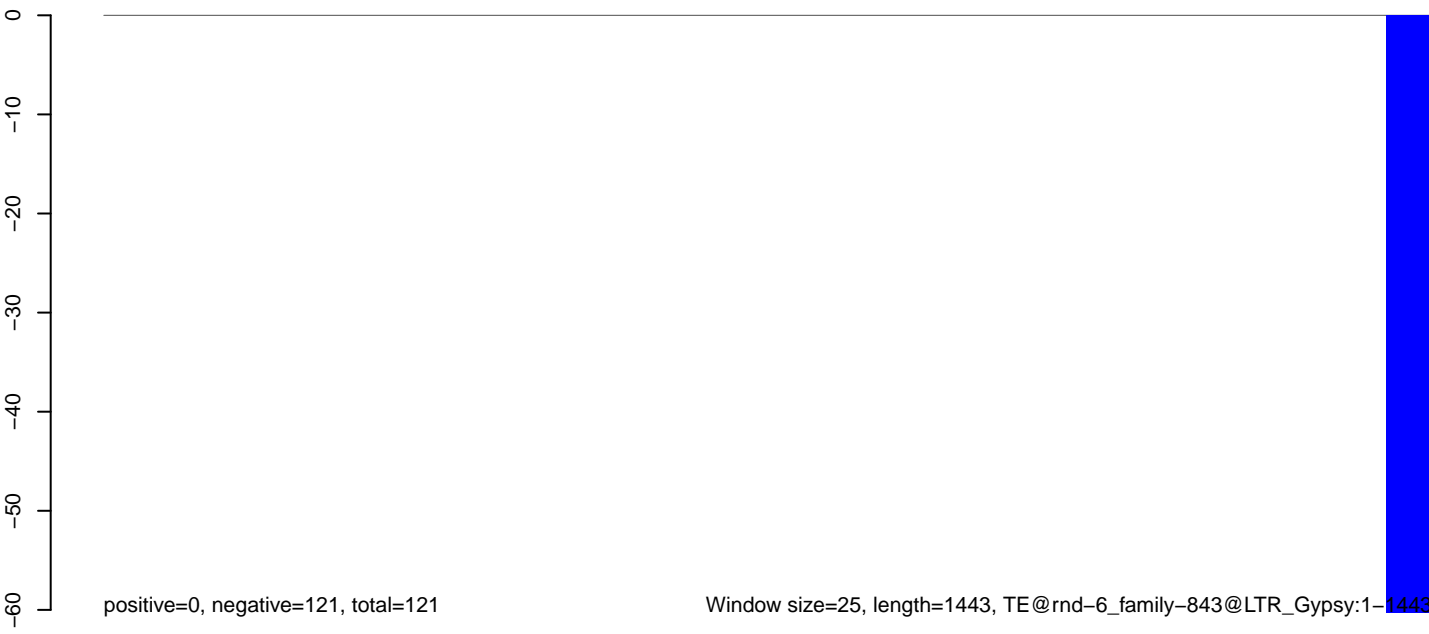
positive=0, negative=121, total=121

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

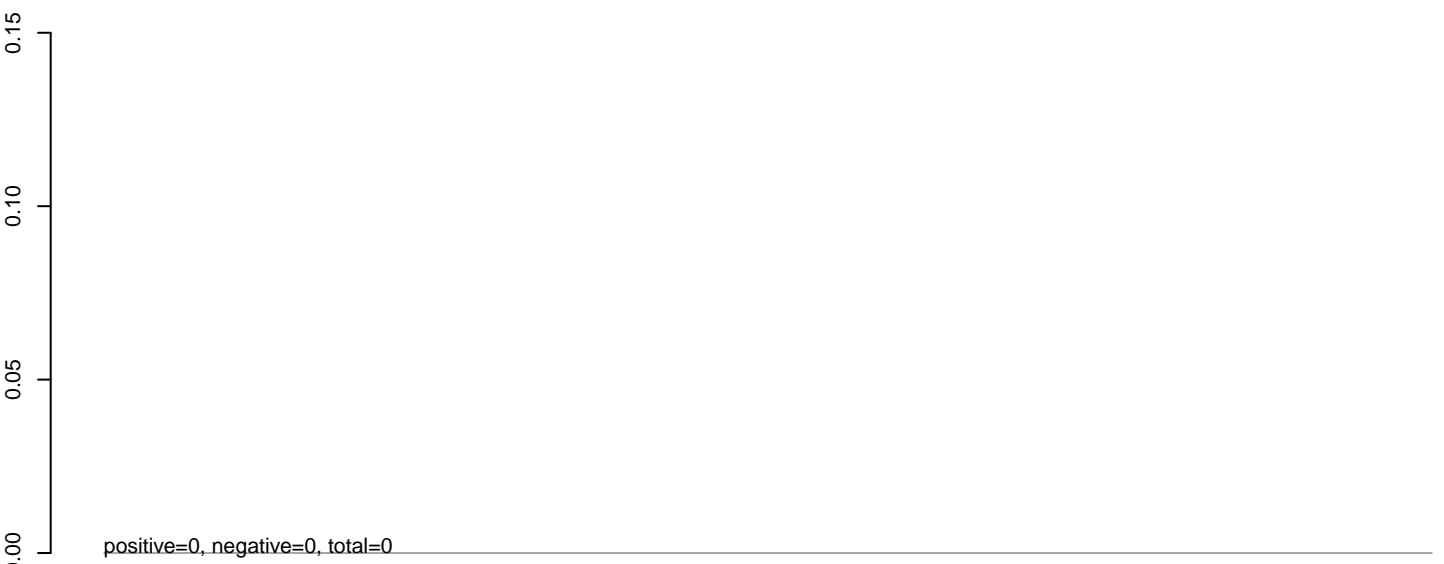


positive=0, negative=121, total=121

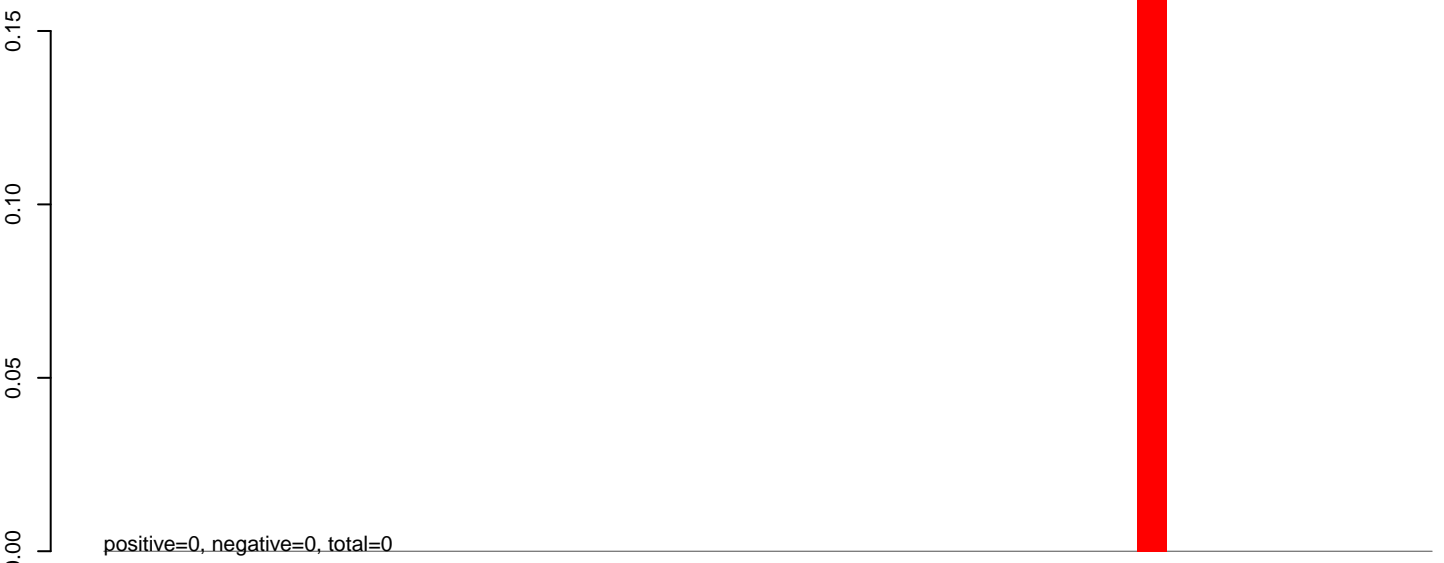
Window size=25, length=1443, TE@rnd-6\_family-843@LTR\_Gypsy:1-1443

0 500 1000 1500

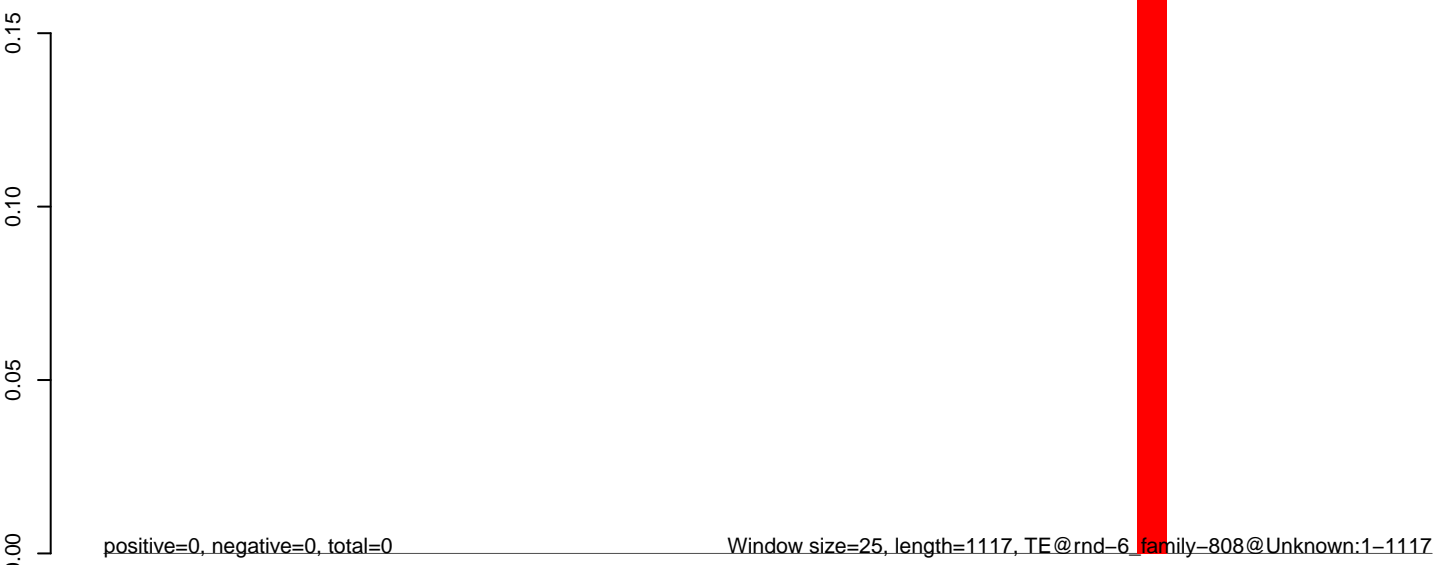
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

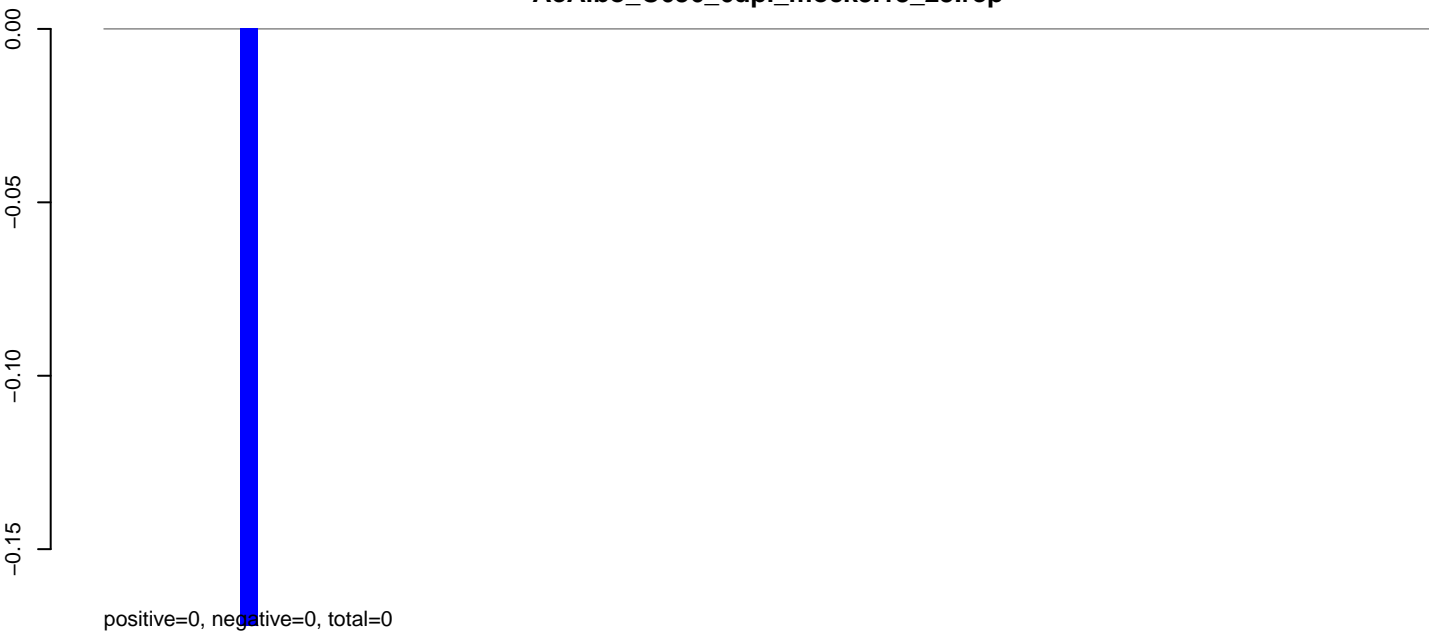


AeAlbo\_C636\_6dpi\_mock3.rep

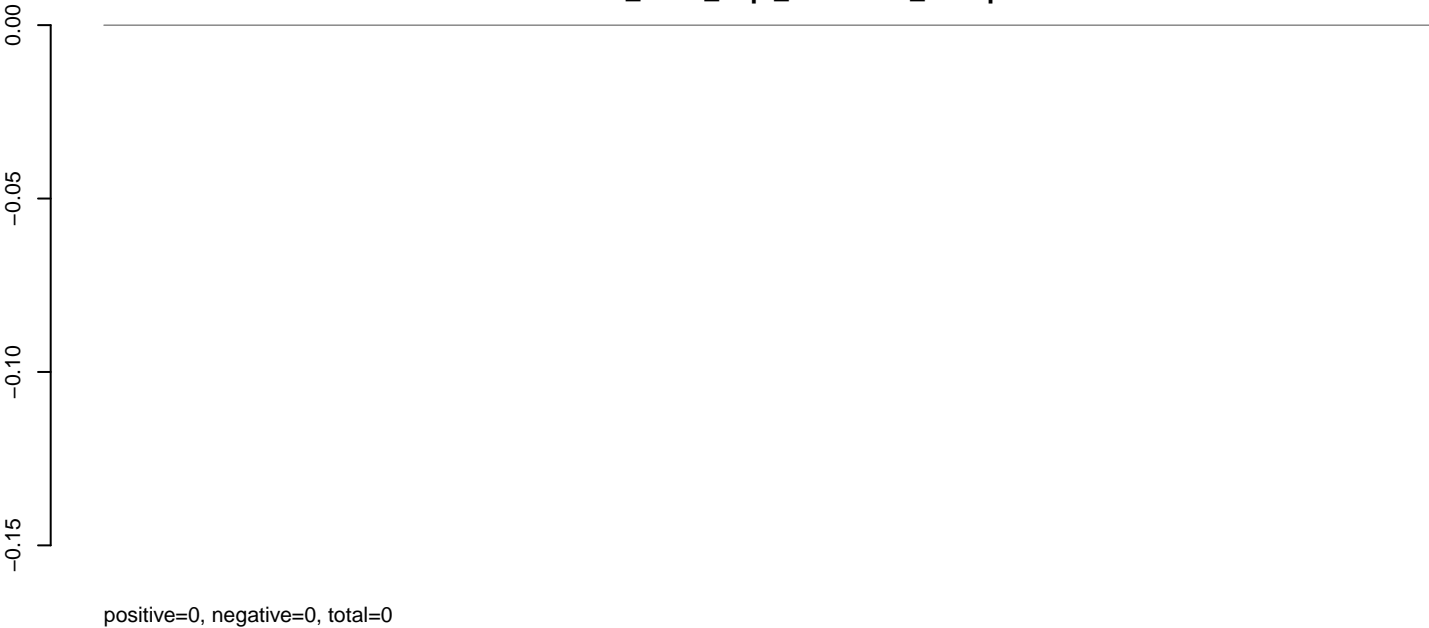


family-808@Unknown:1-1117

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

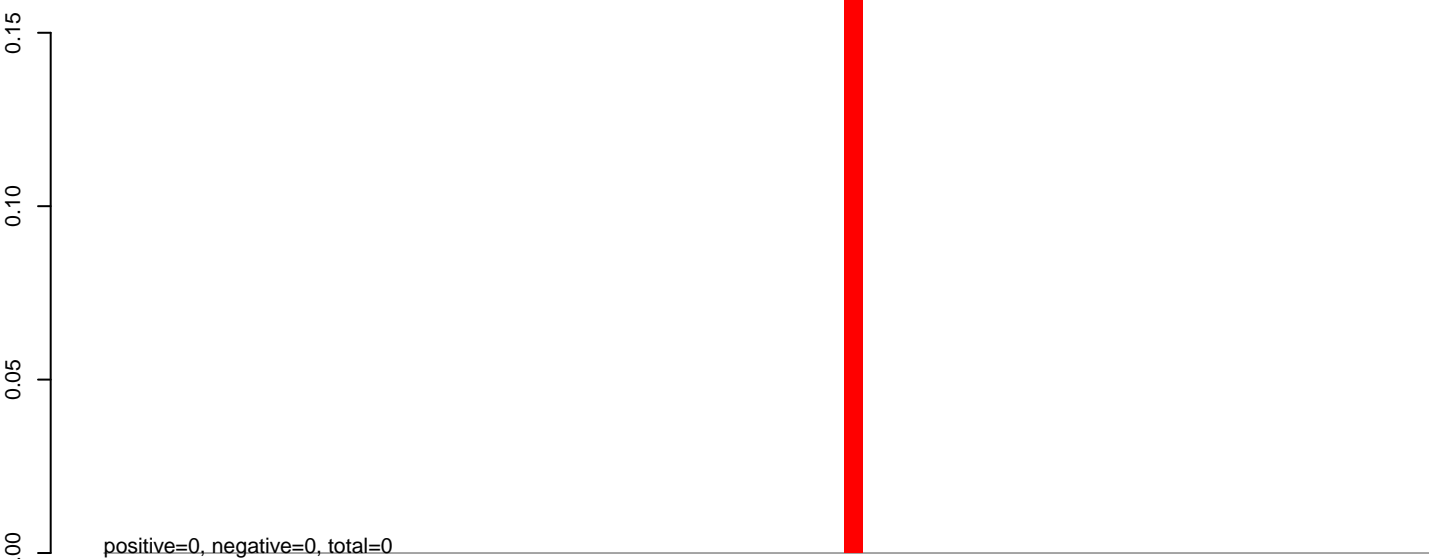


Window size=25, length=1946, TE@rnd-6\_family-8025@LTR\_Pao:1-1946

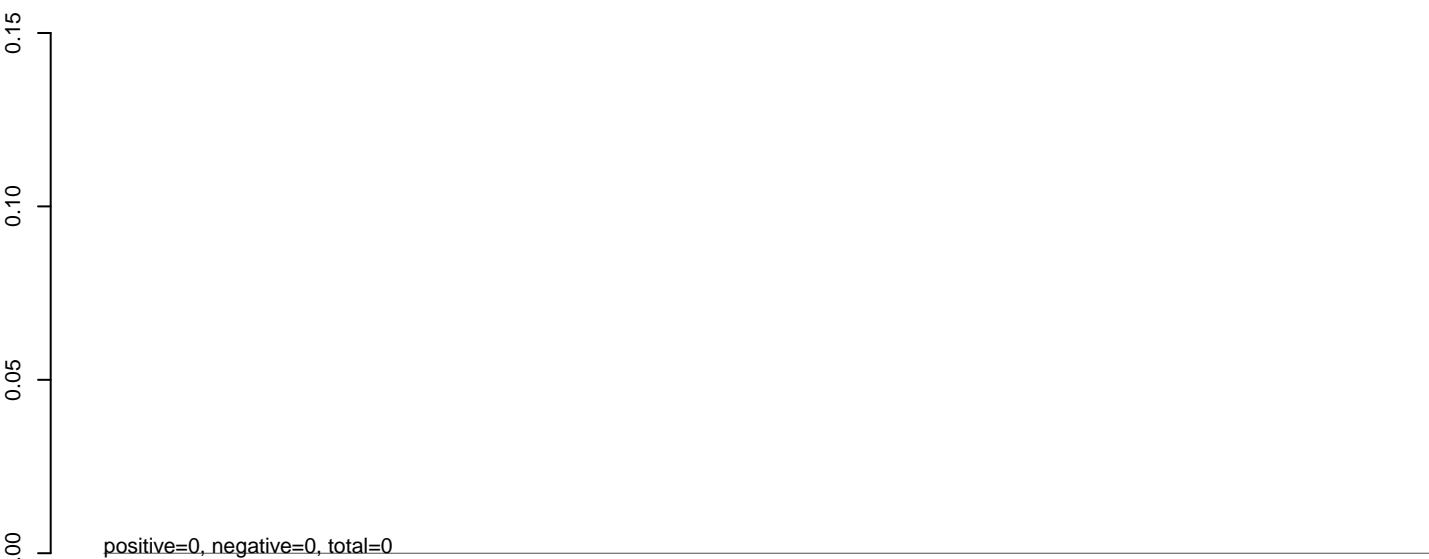
0 500 1000 1500 2000



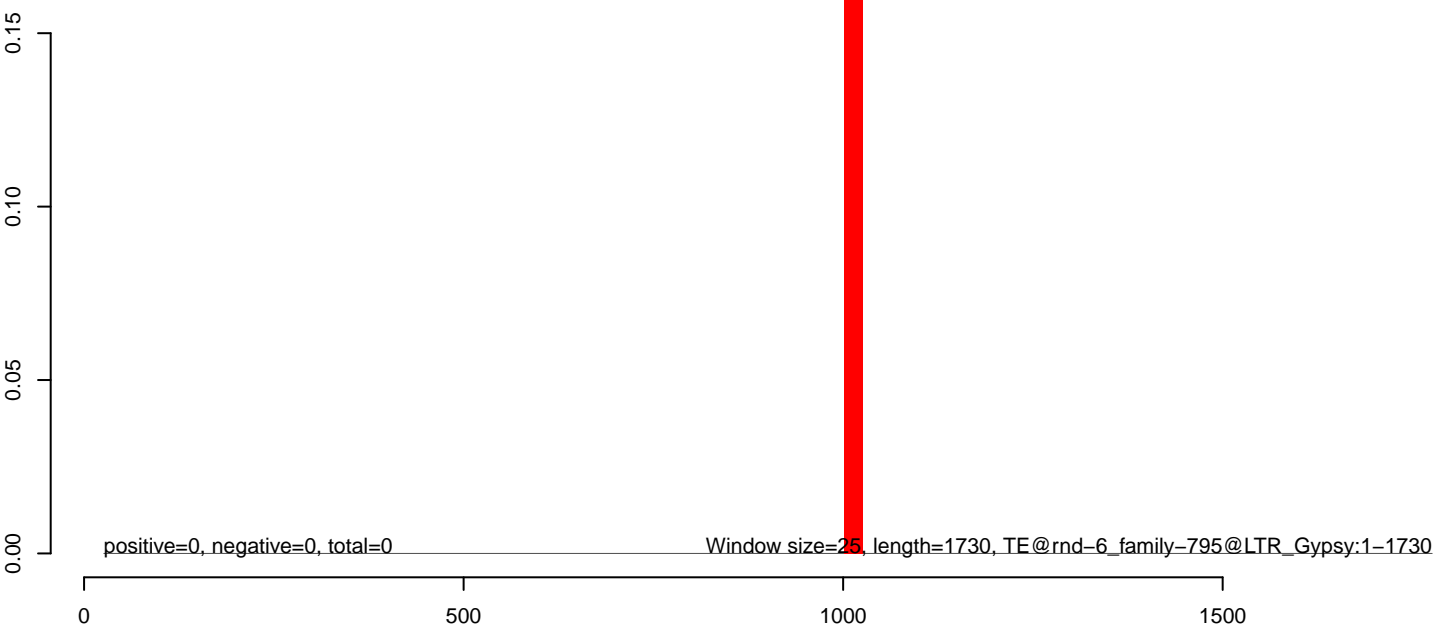
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



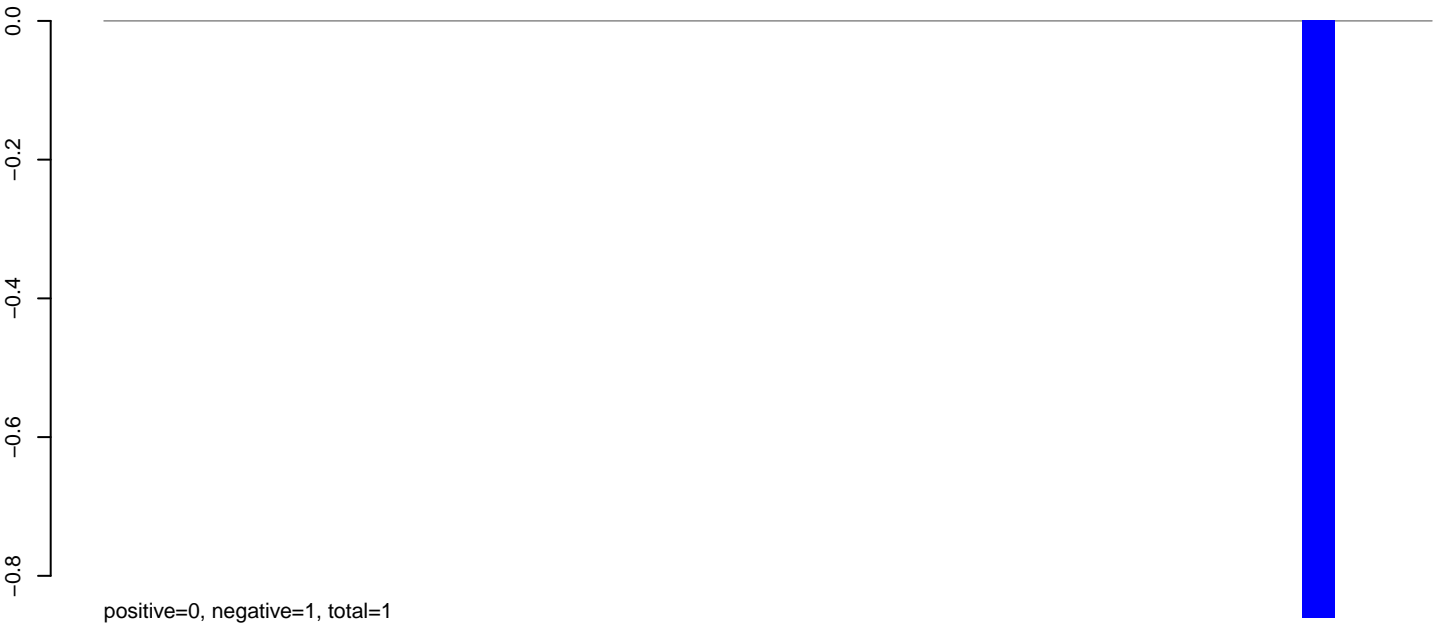
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



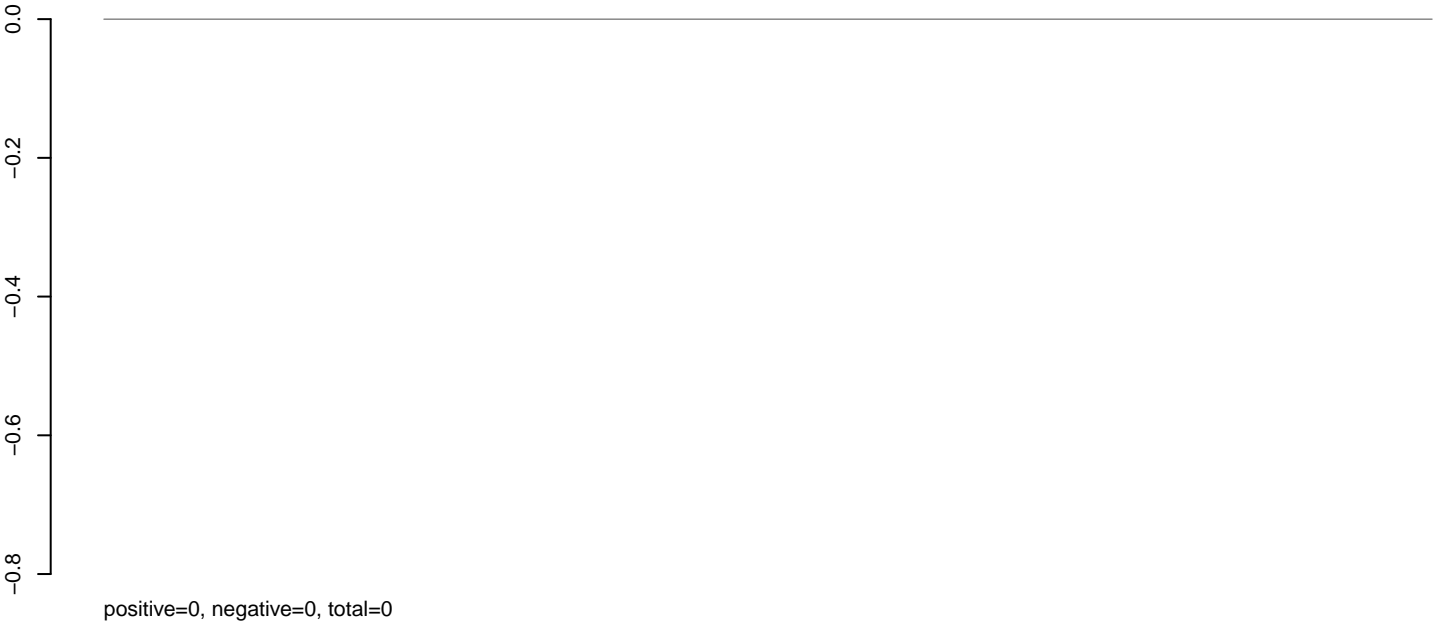
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



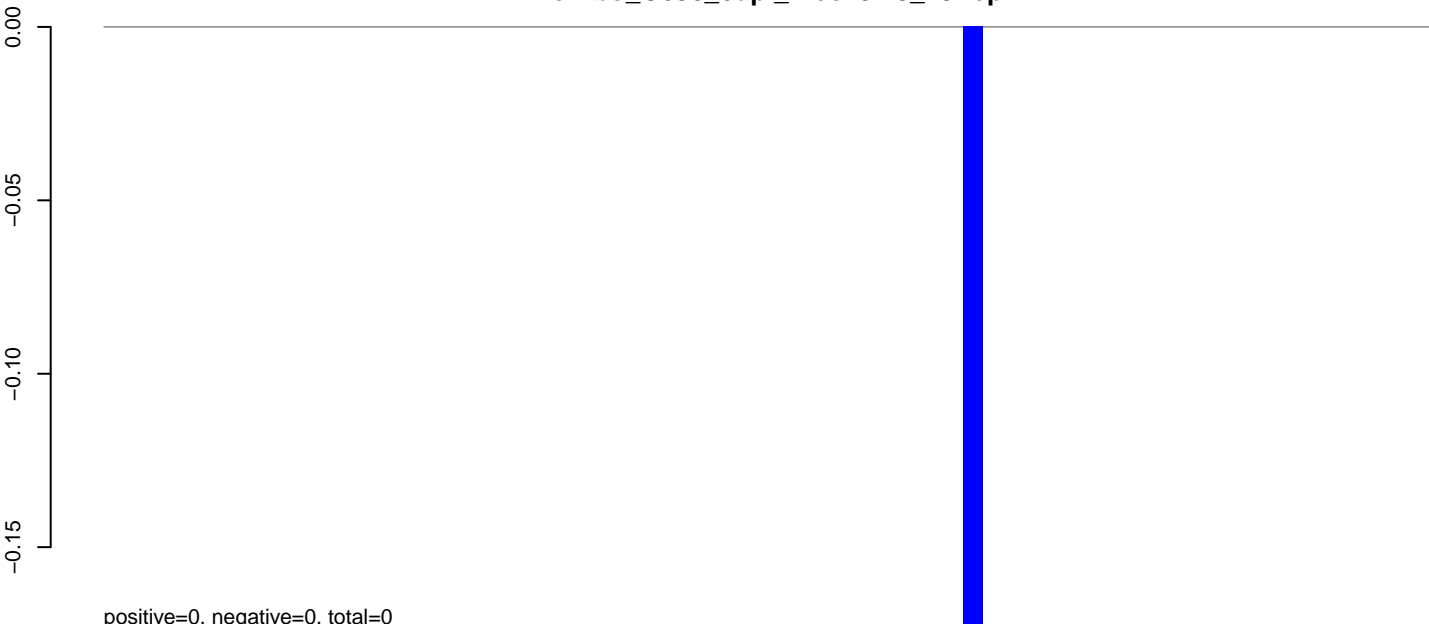
**AeAlbo\_C636\_6dpi\_mock3.rep**



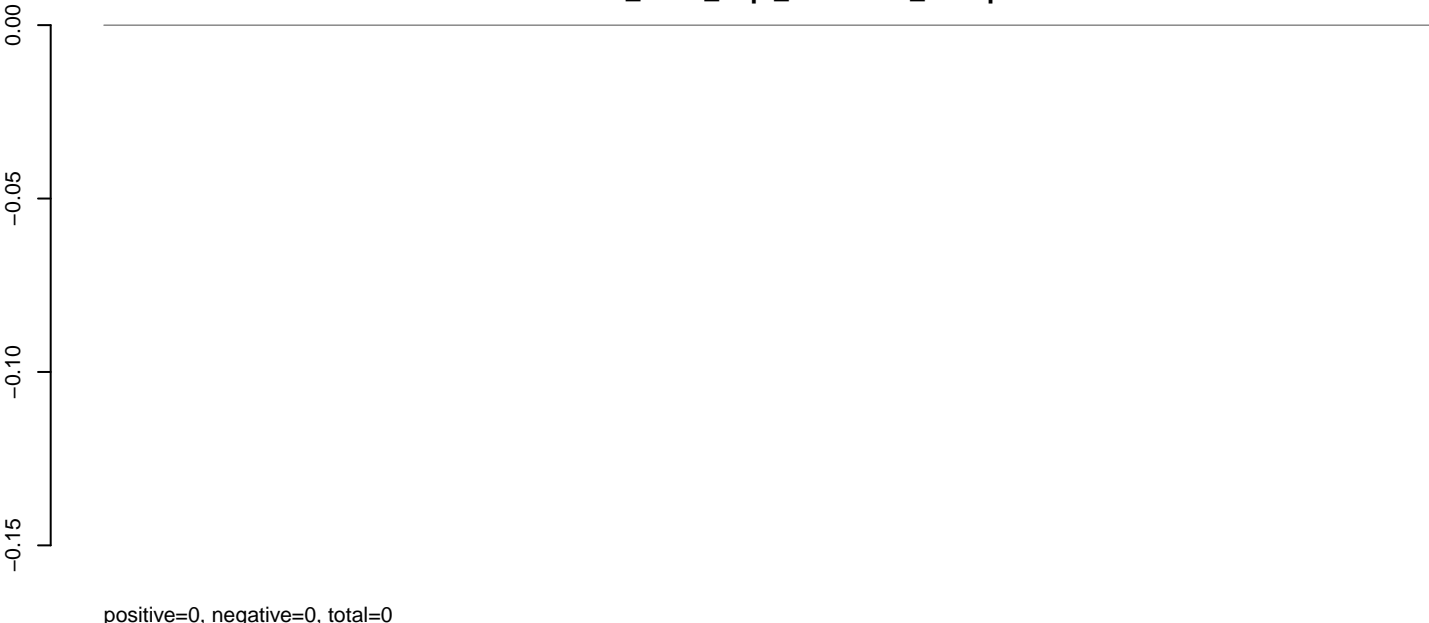
Window size=25, length=1024, TE@rnd-6\_family-7932@Unknown:1-1024

0 200 400 600 800 1000

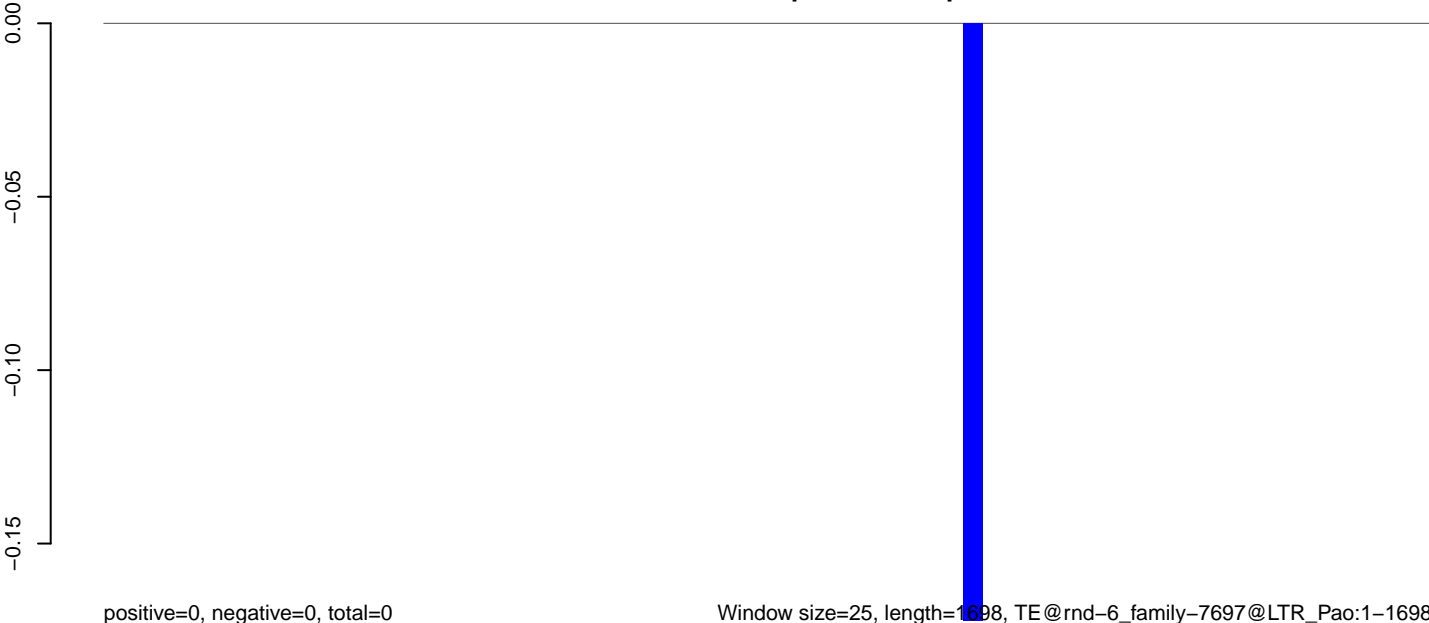
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



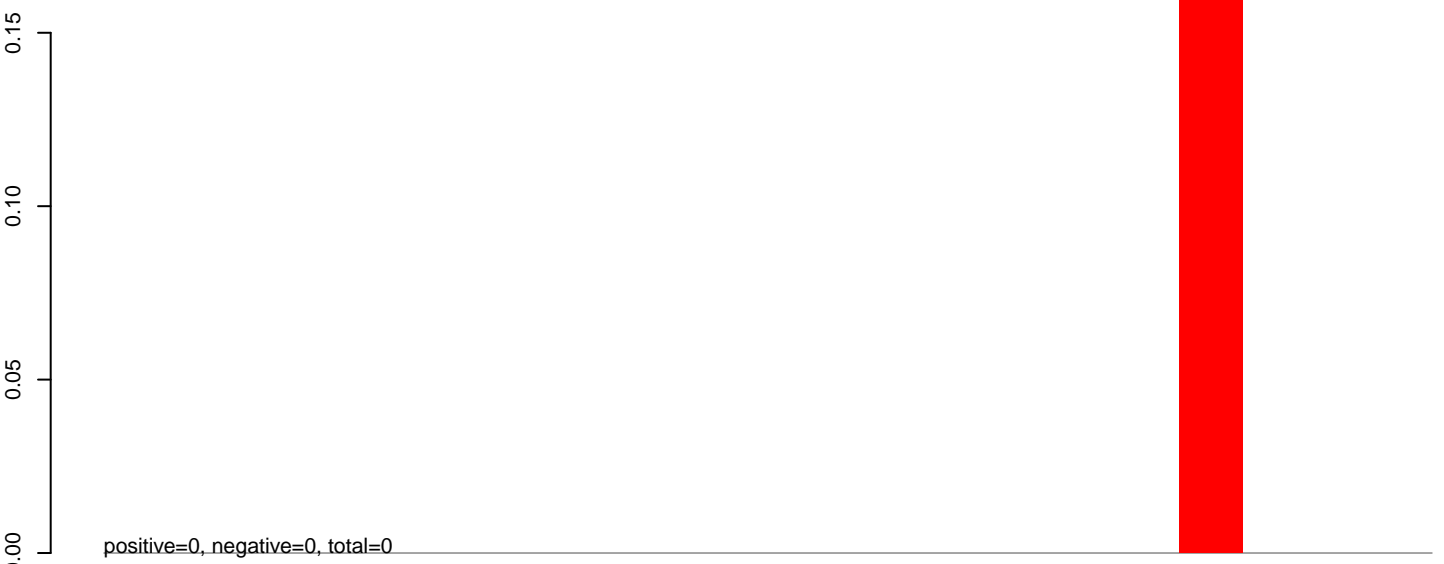
**AeAlbo\_C636\_6dpi\_mock3.rep**



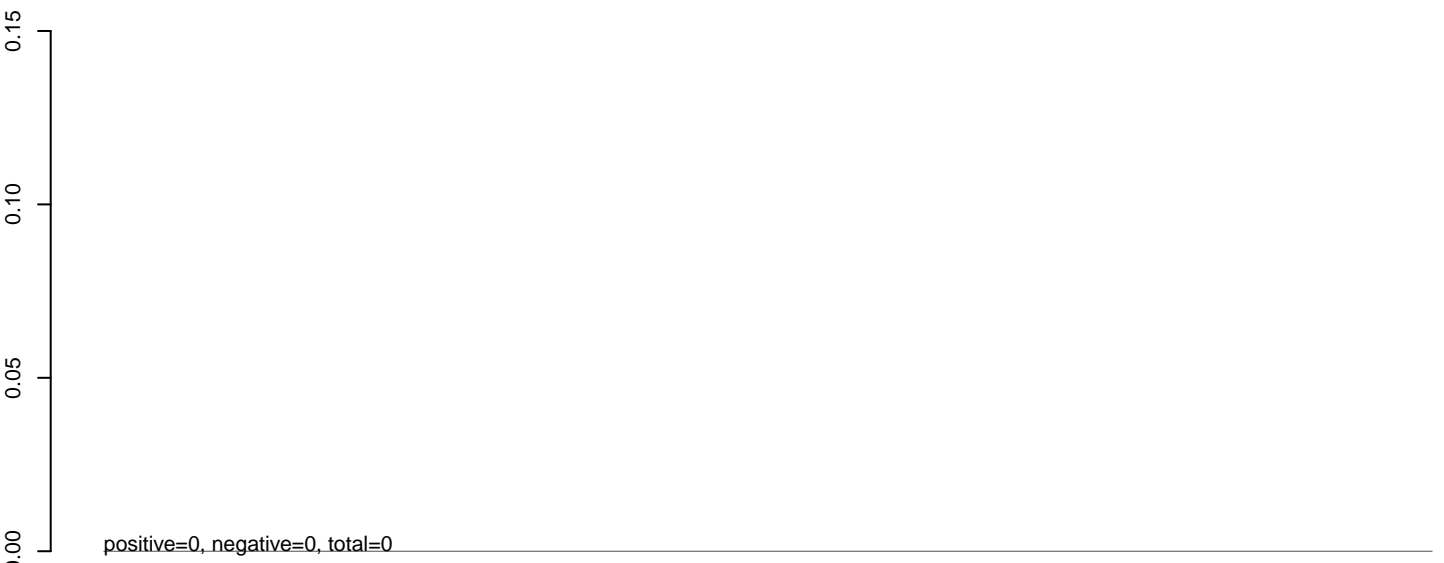
Window size=25, length=1698, TE@rnd-6\_family-7697@LTR\_Pao:1-1698

0 500 1000 1500

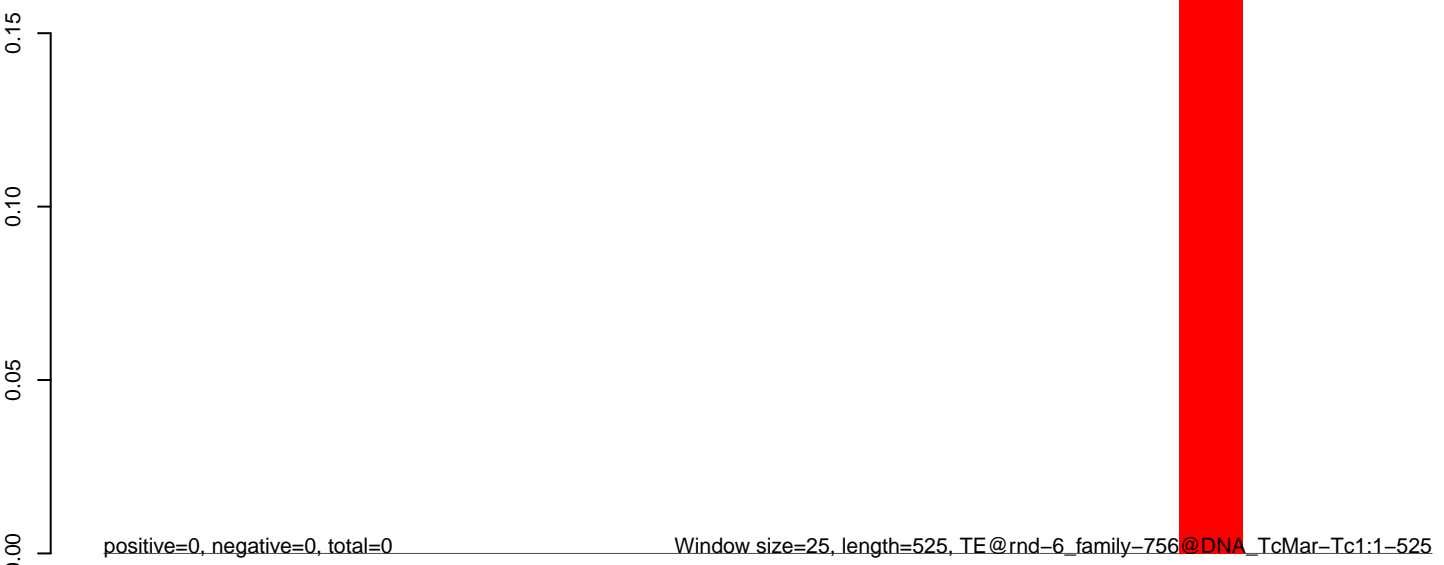
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



100

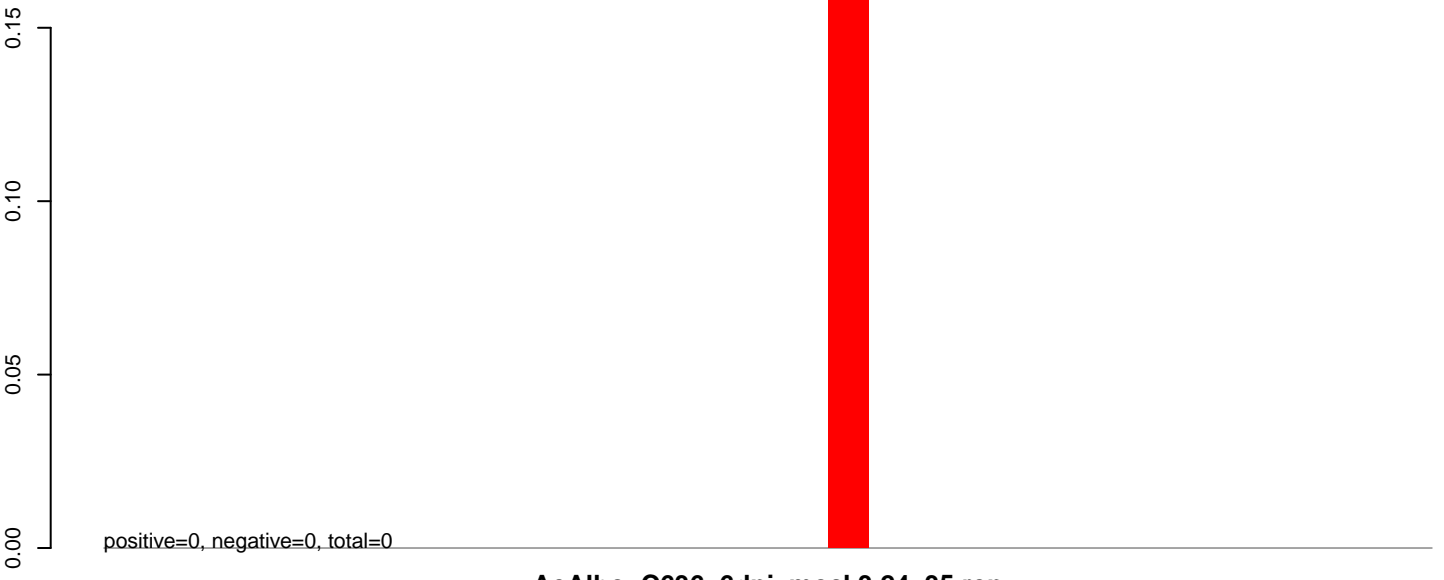
200

300

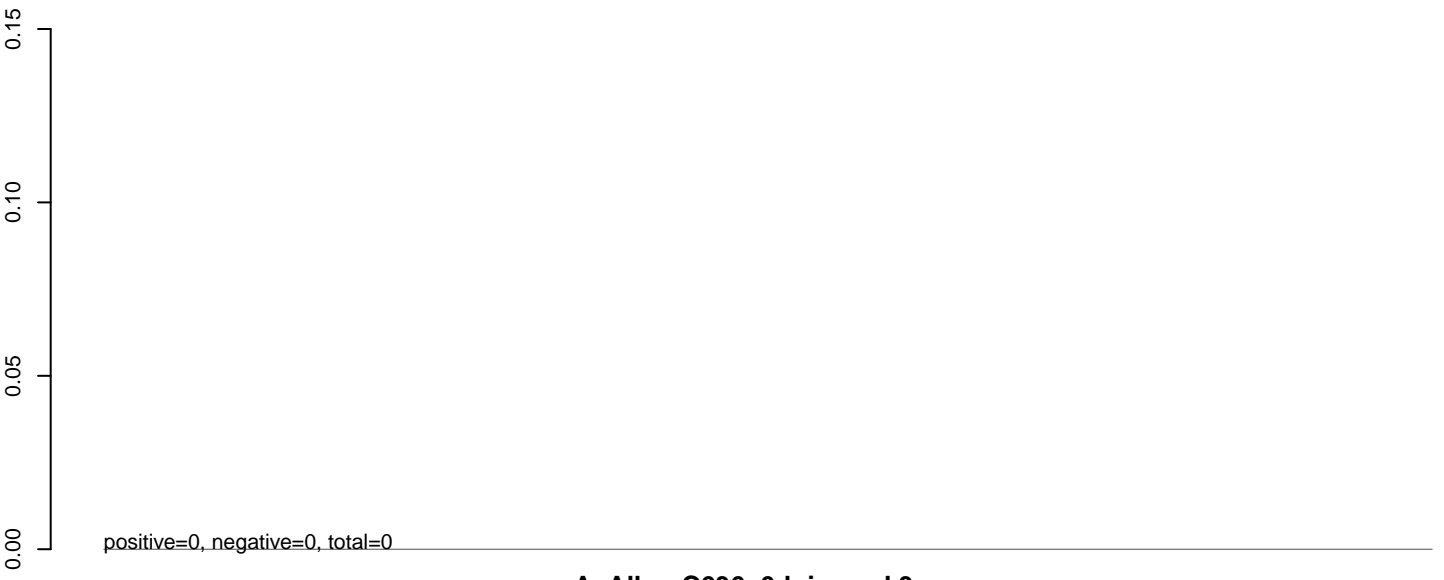
400

500

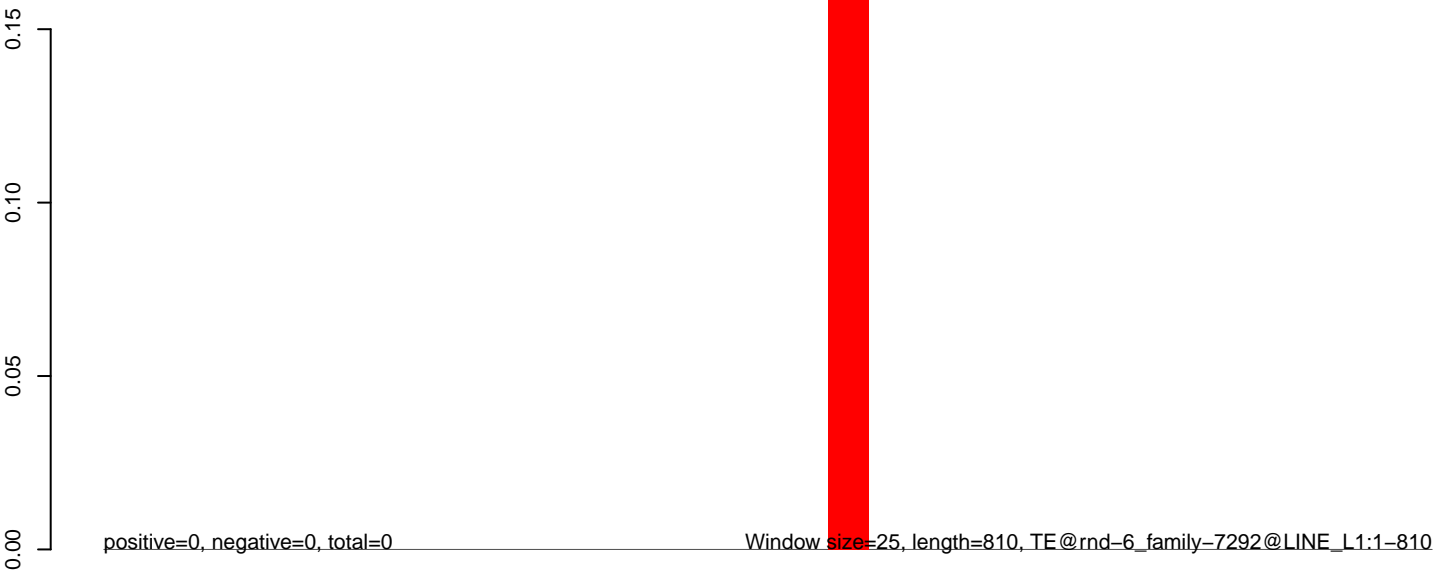
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



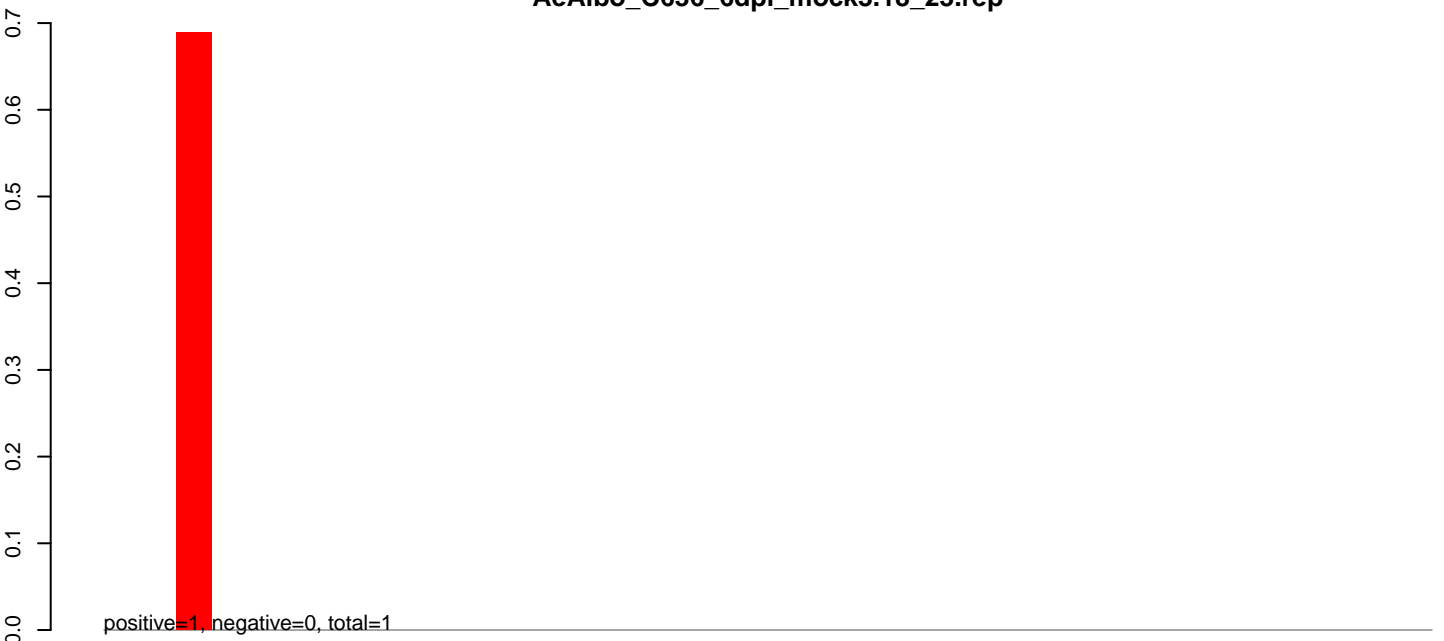
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



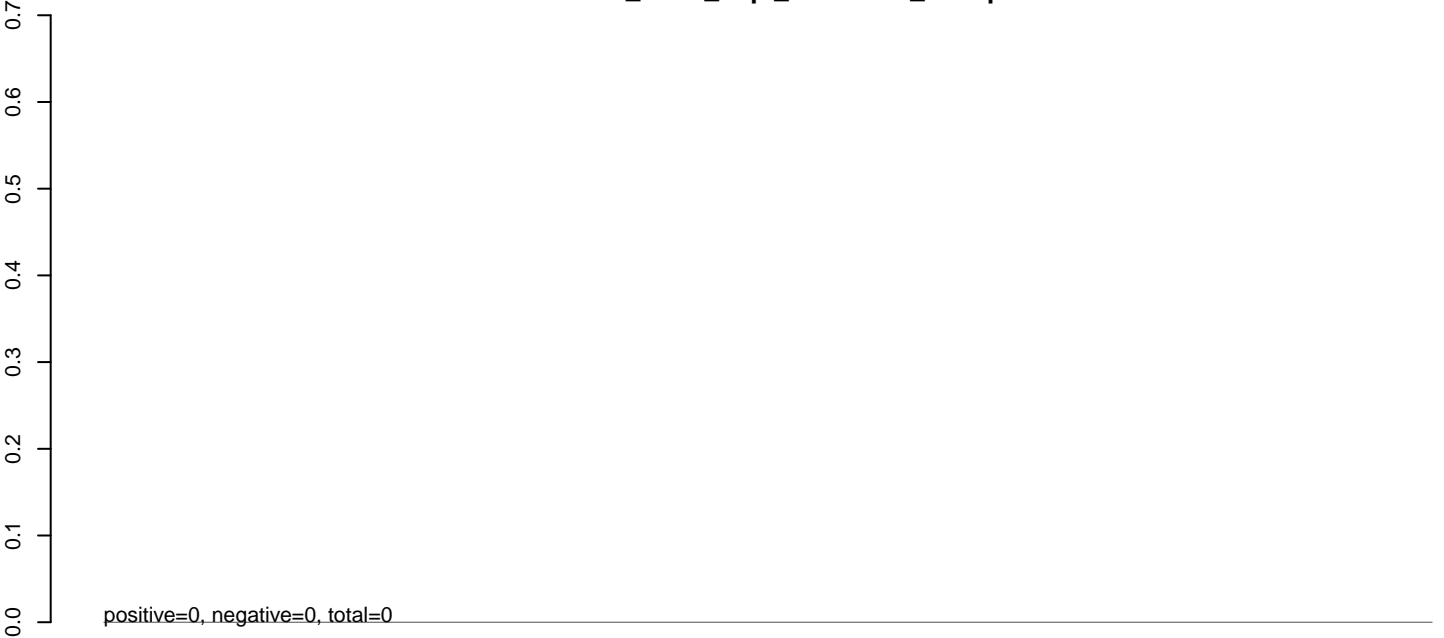
**AeAlbo\_C636\_6dpi\_mock3.rep**



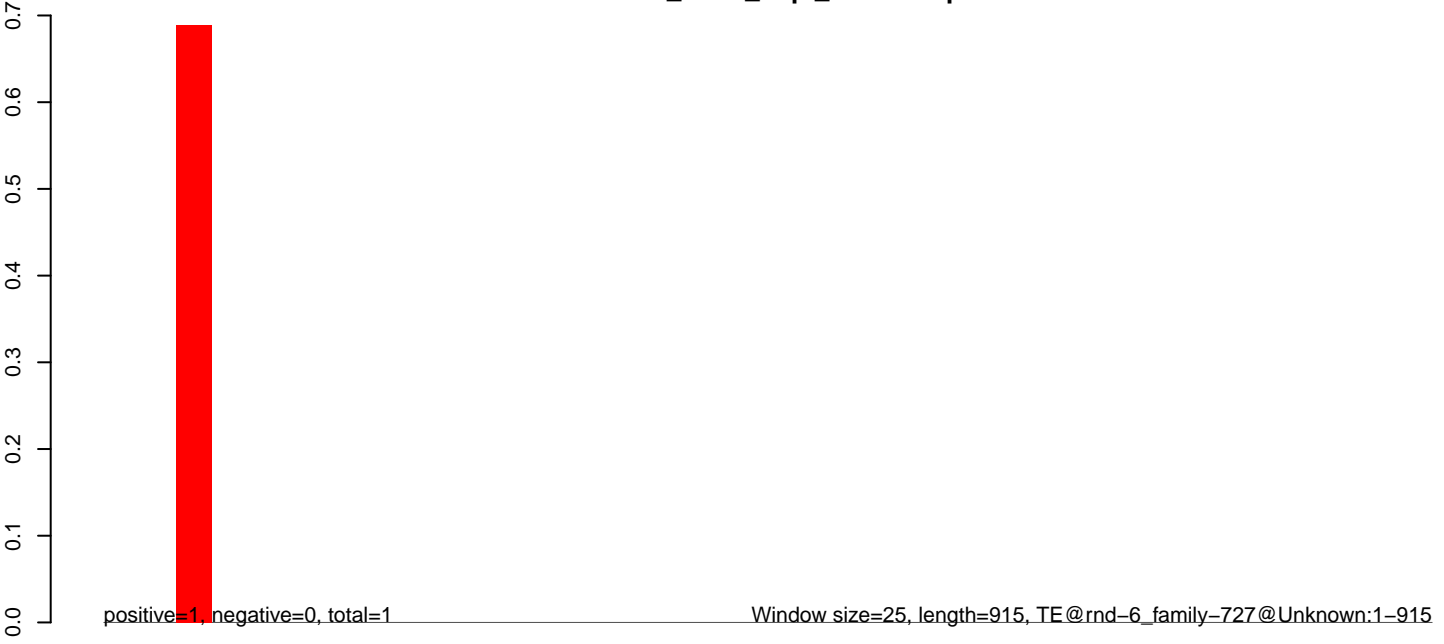
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



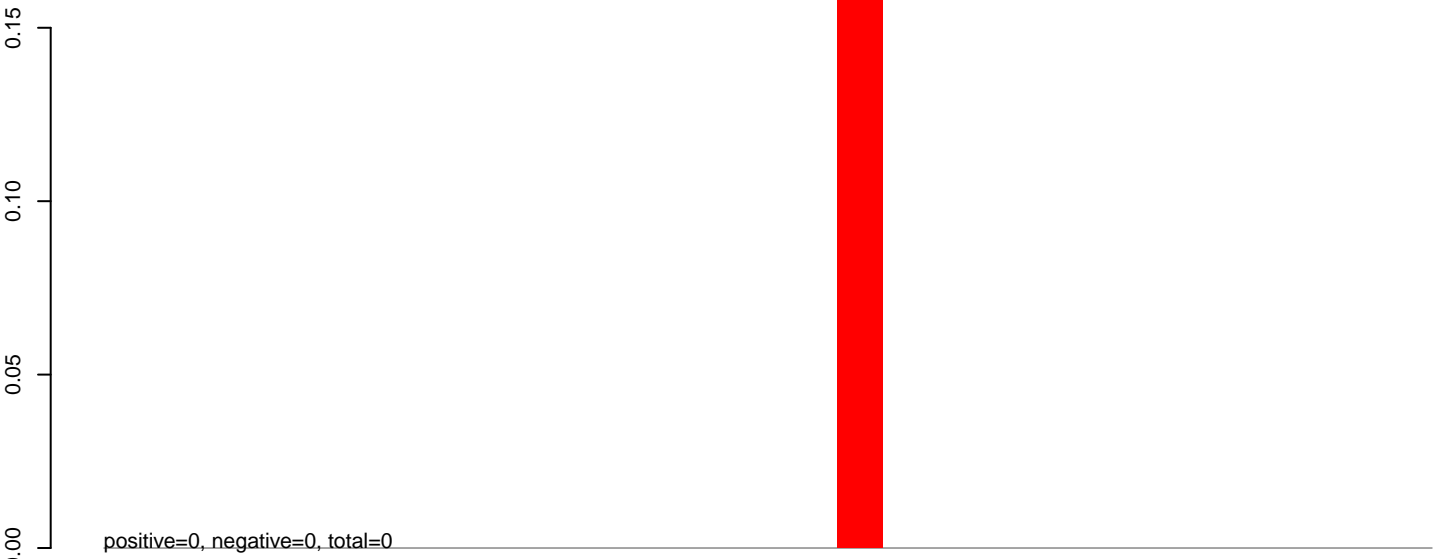
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



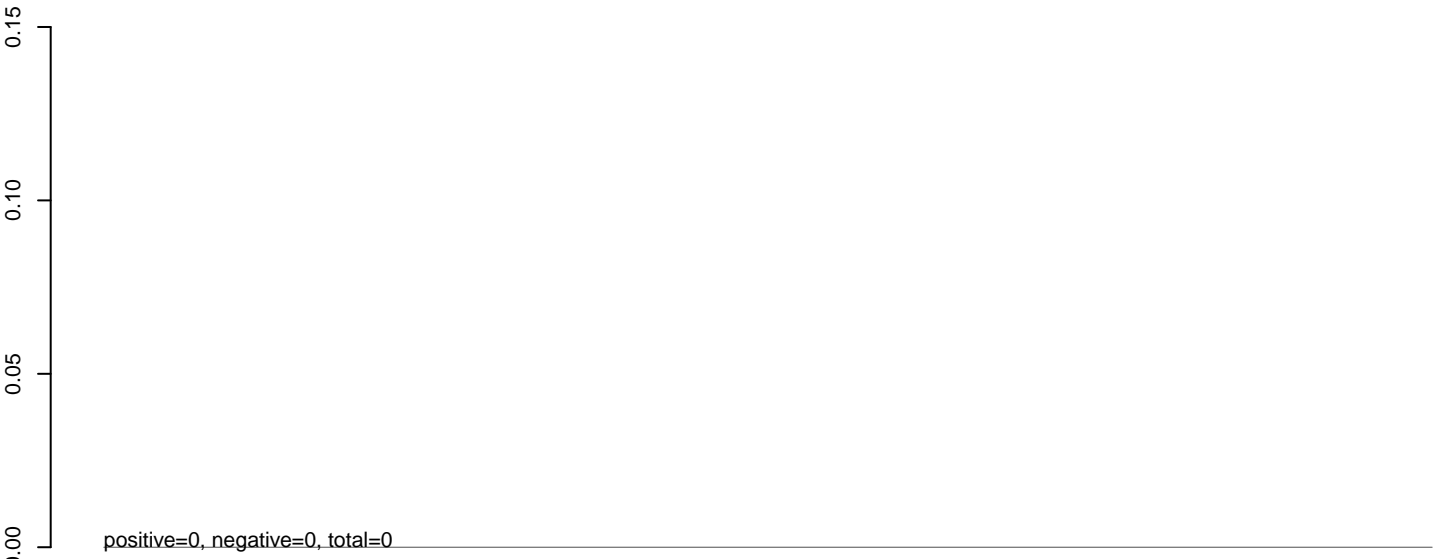
**AeAlbo\_C636\_6dpi\_mock3.rep**



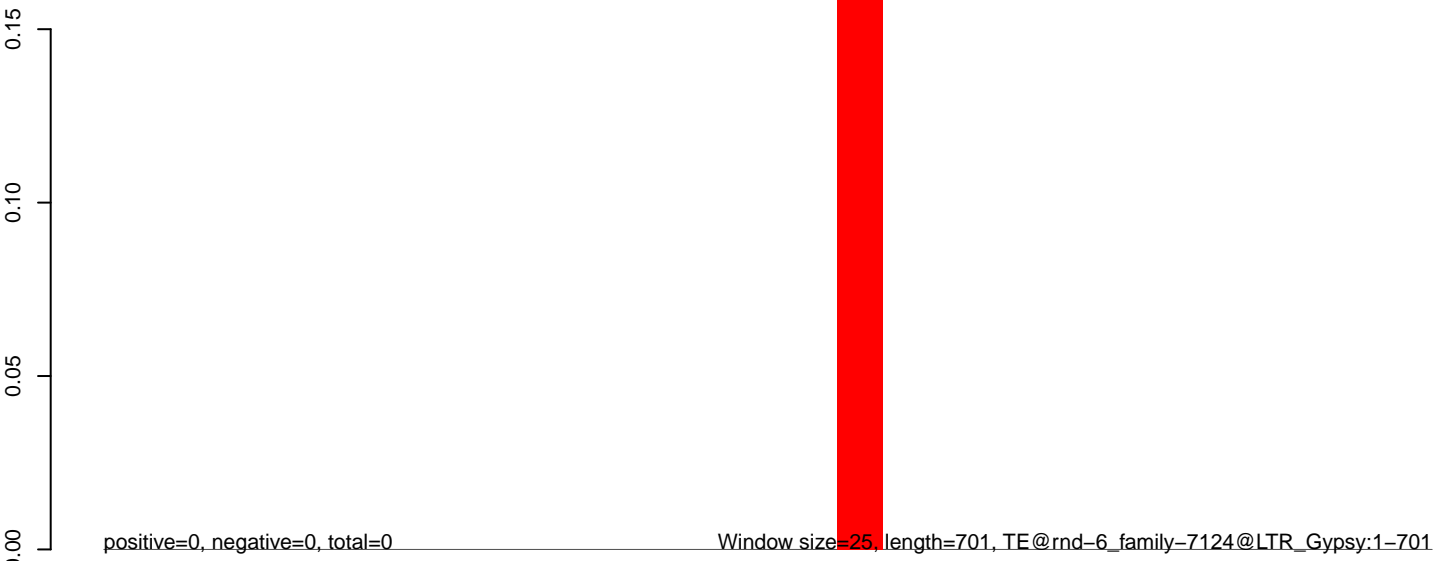
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



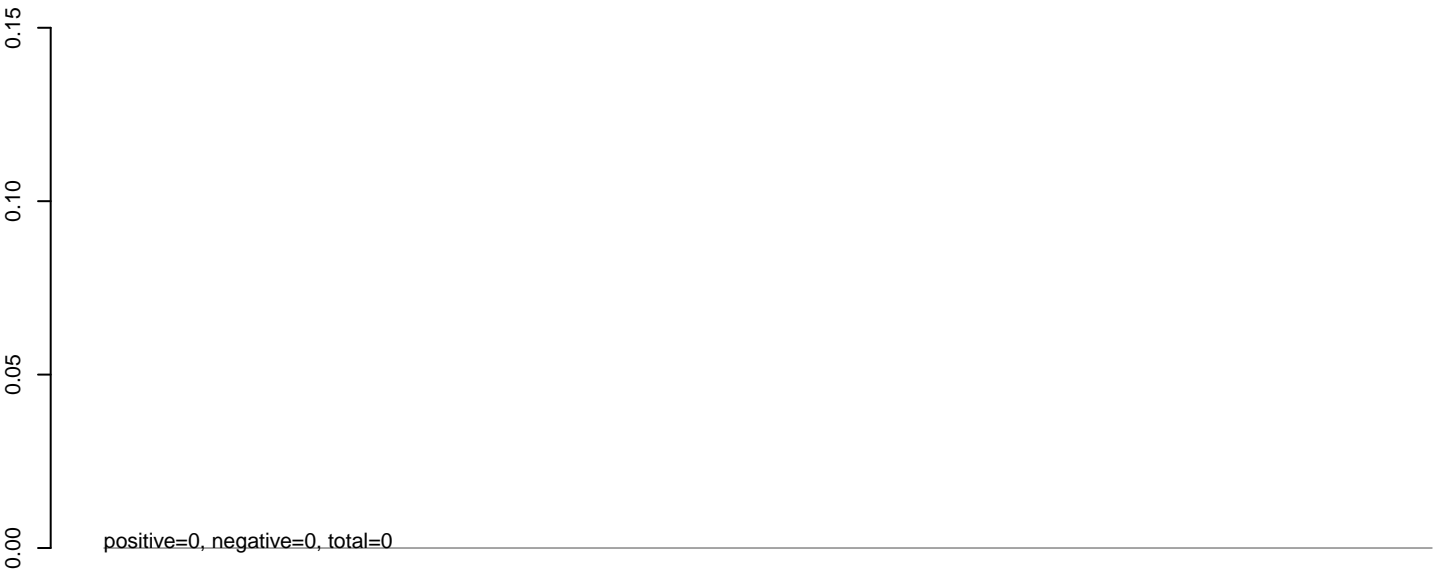
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



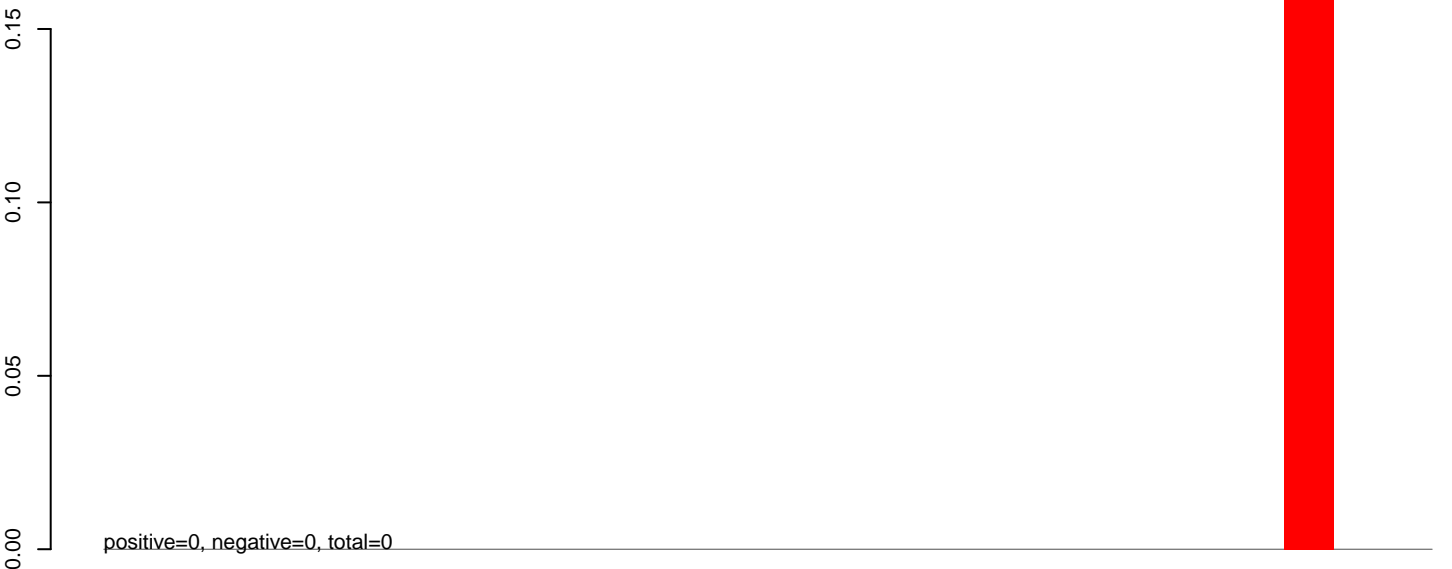
**AeAlbo\_C636\_6dpi\_mock3.rep**



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

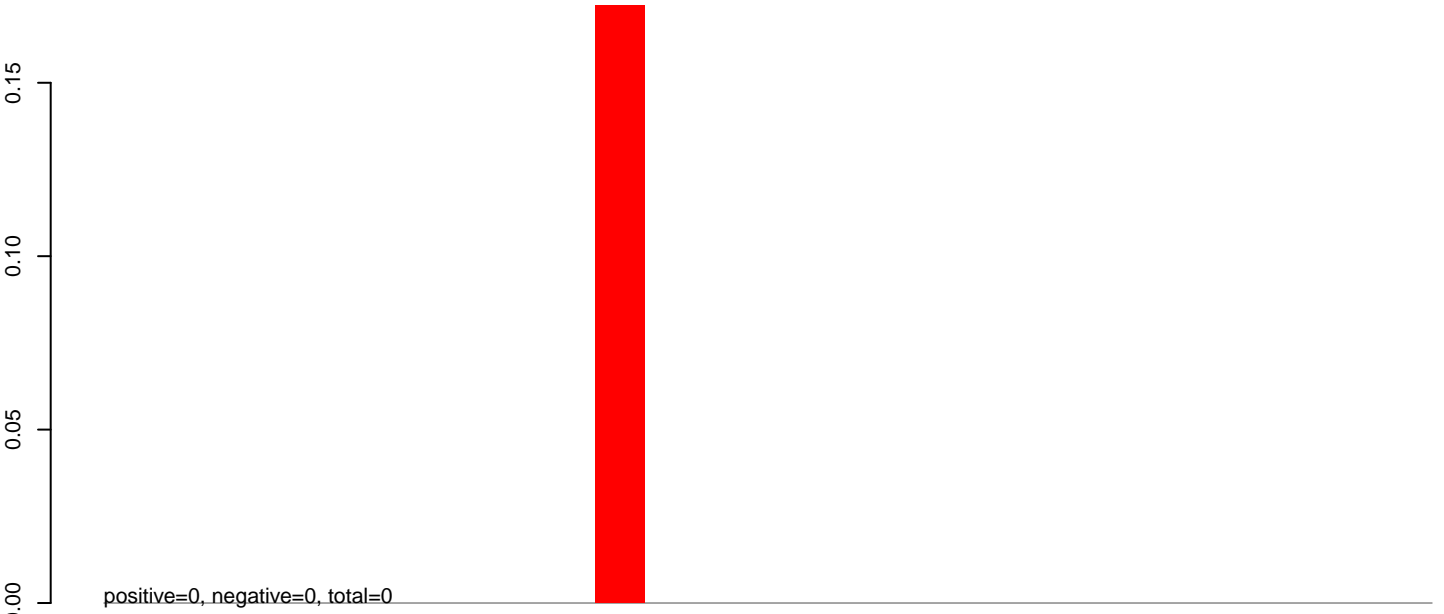


AeAlbo\_C636\_6dpi\_mock3.rep

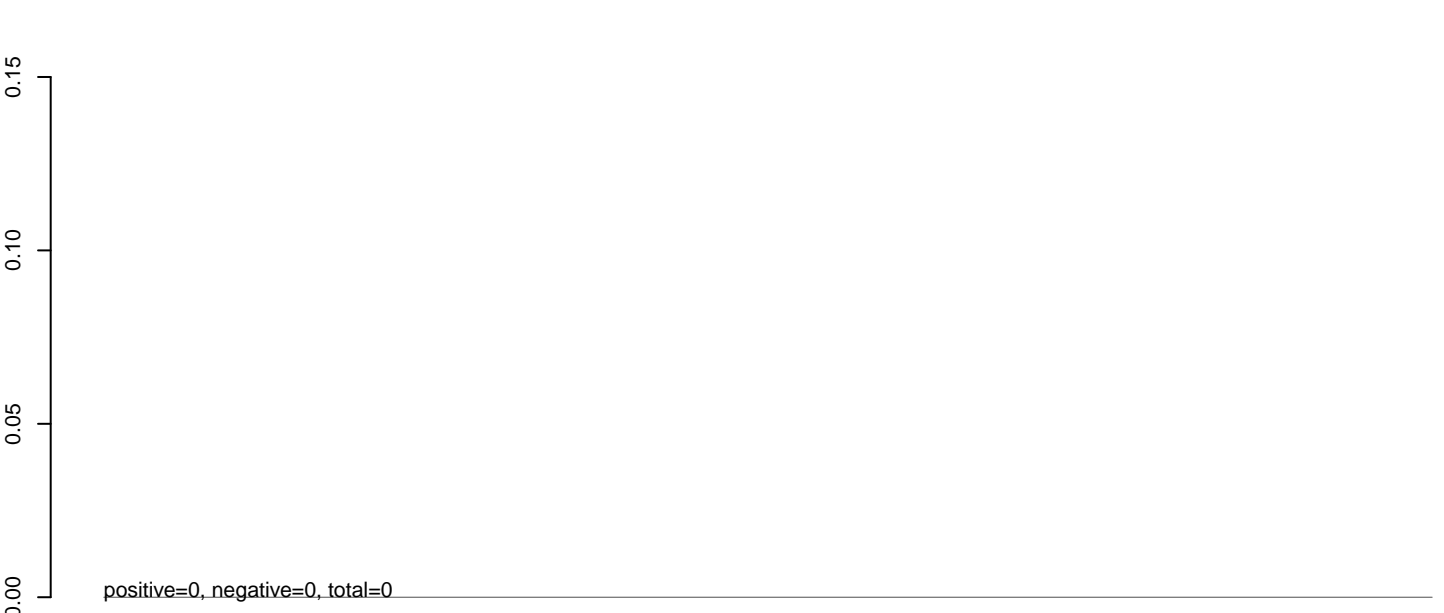




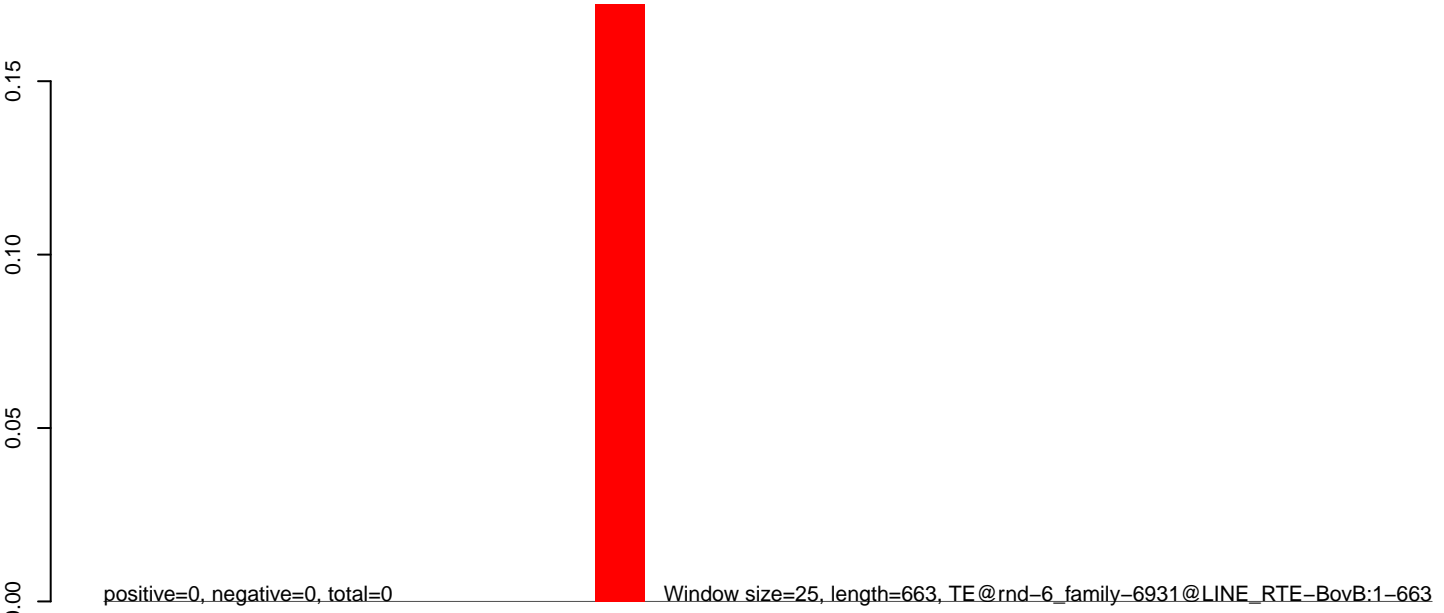
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



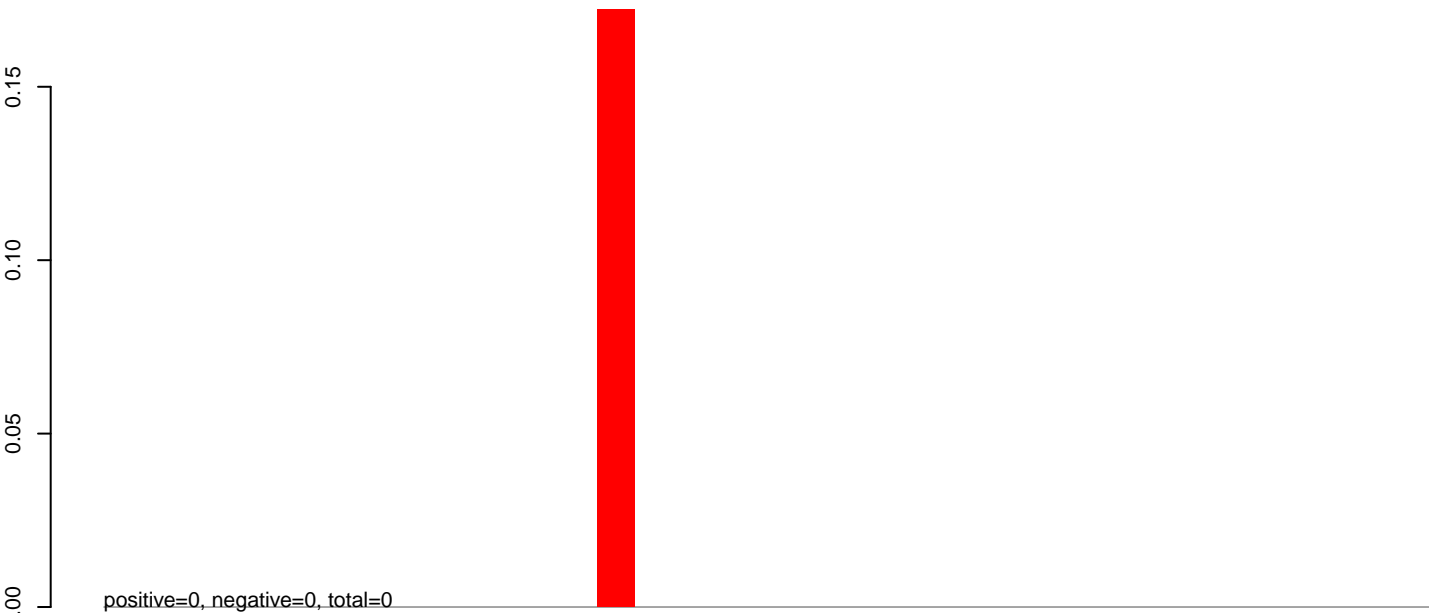
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



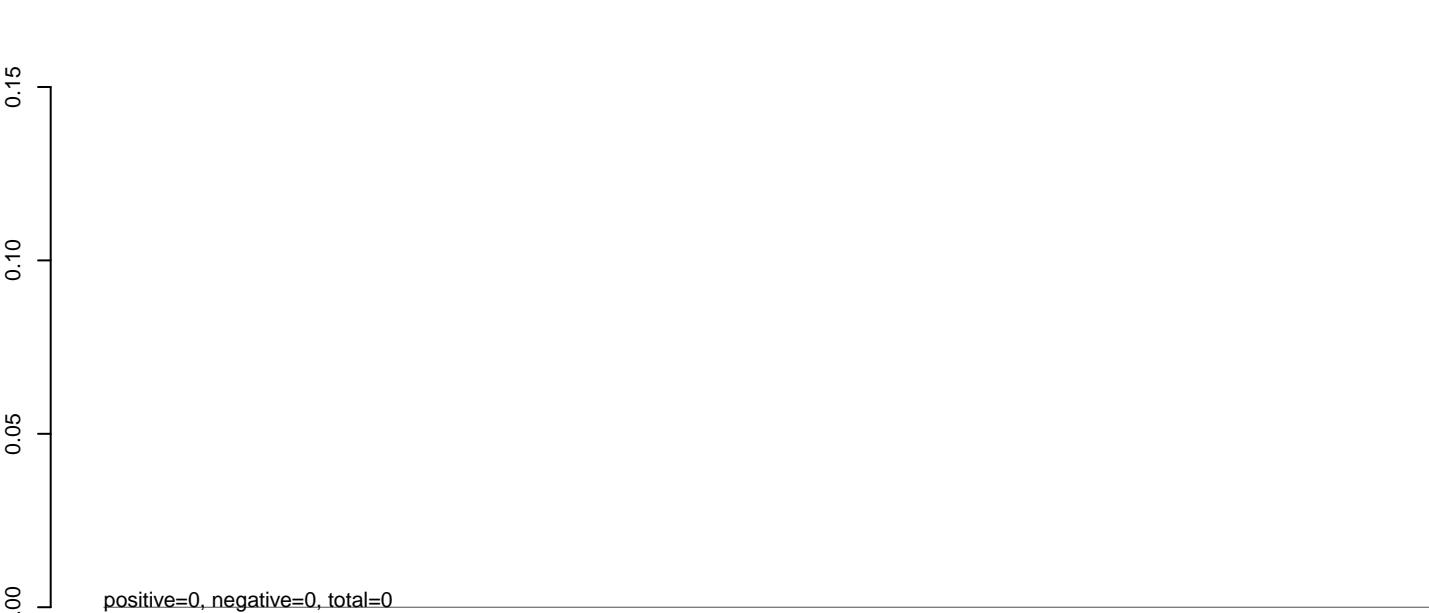
**AeAlbo\_C636\_6dpi\_mock3.rep**



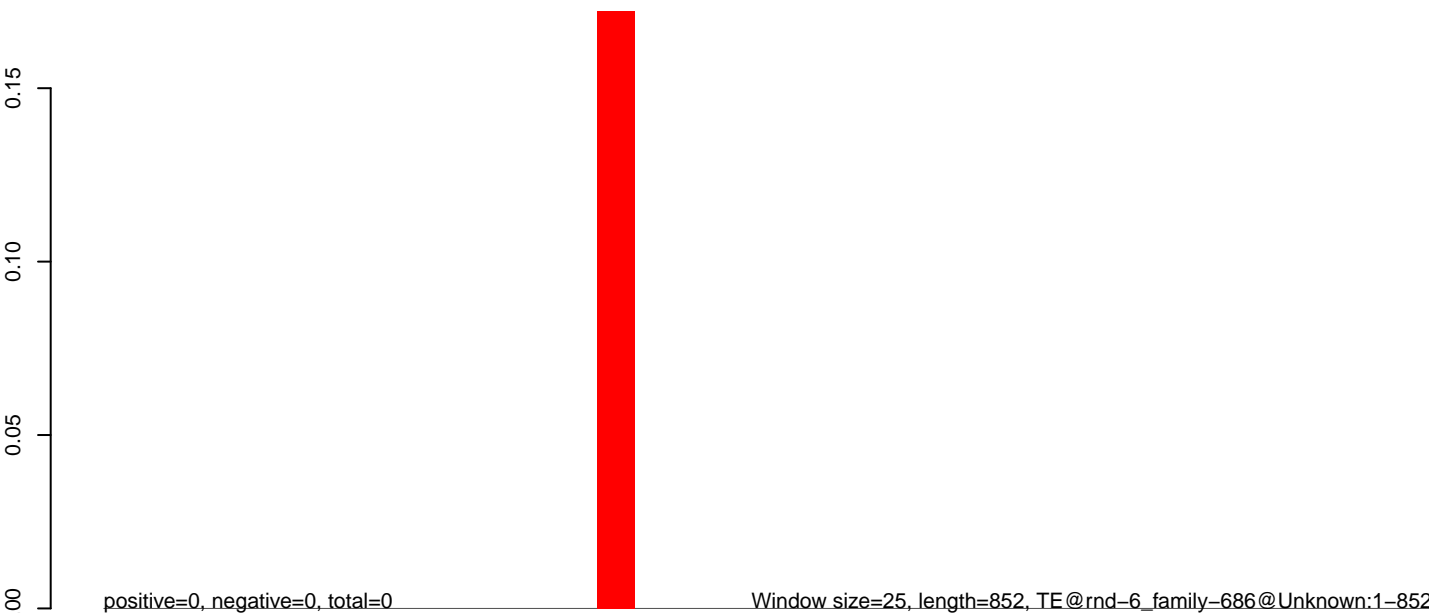
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

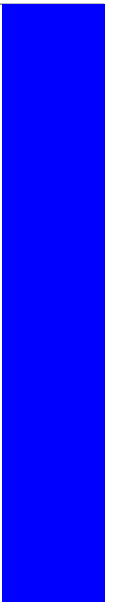
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

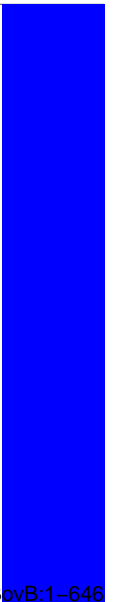
positive=0, negative=0, total=0



**AeAlbo\_C636\_6dpi\_mock3.rep**

0.00  
-0.05  
-0.10  
-0.15

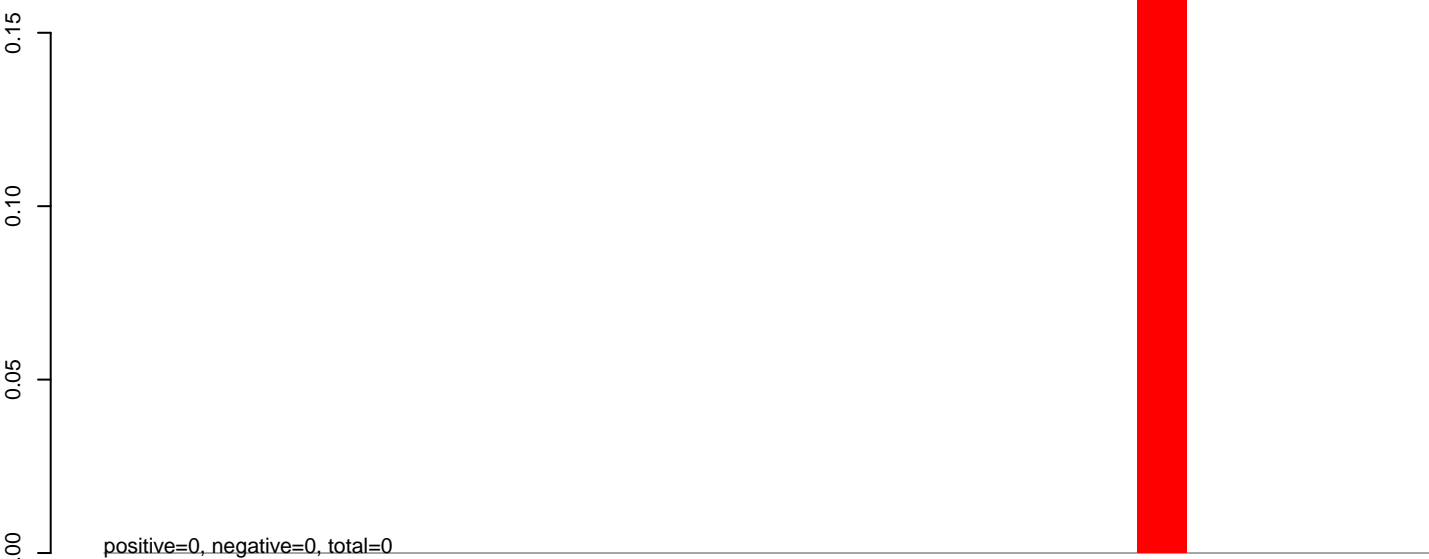
positive=0, negative=0, total=0



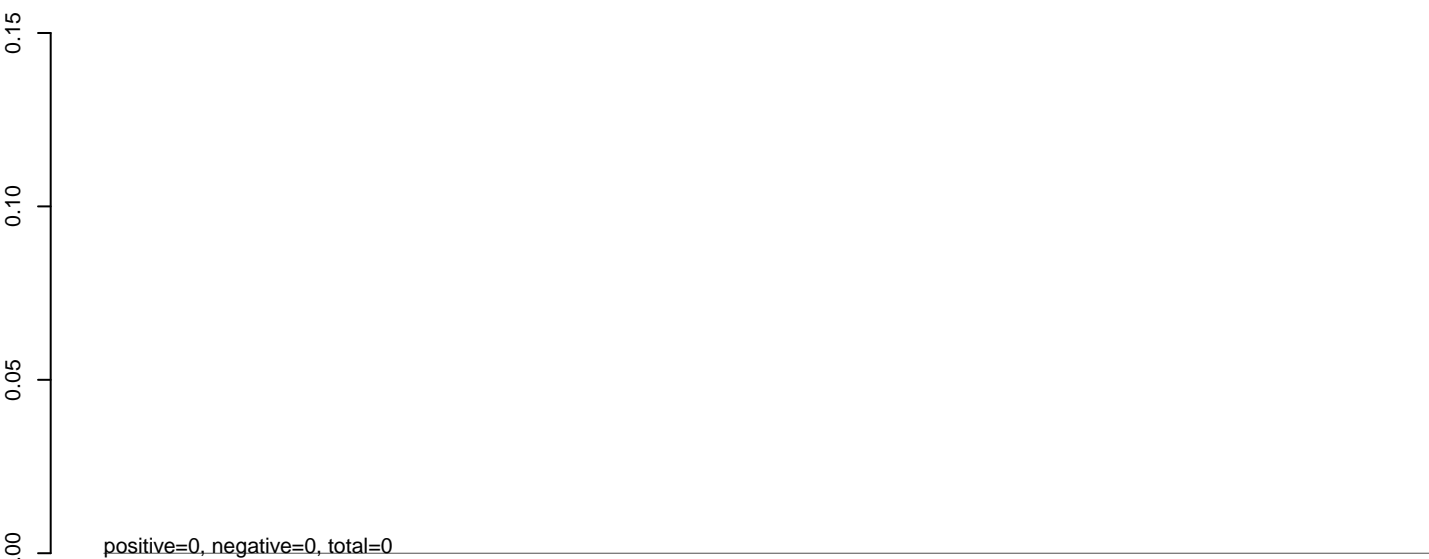
Window size=25, length=646, TE@rnd-6\_family-6567@LINE\_RTE-BovB:1-646

0 100 200 300 400 500 600 700

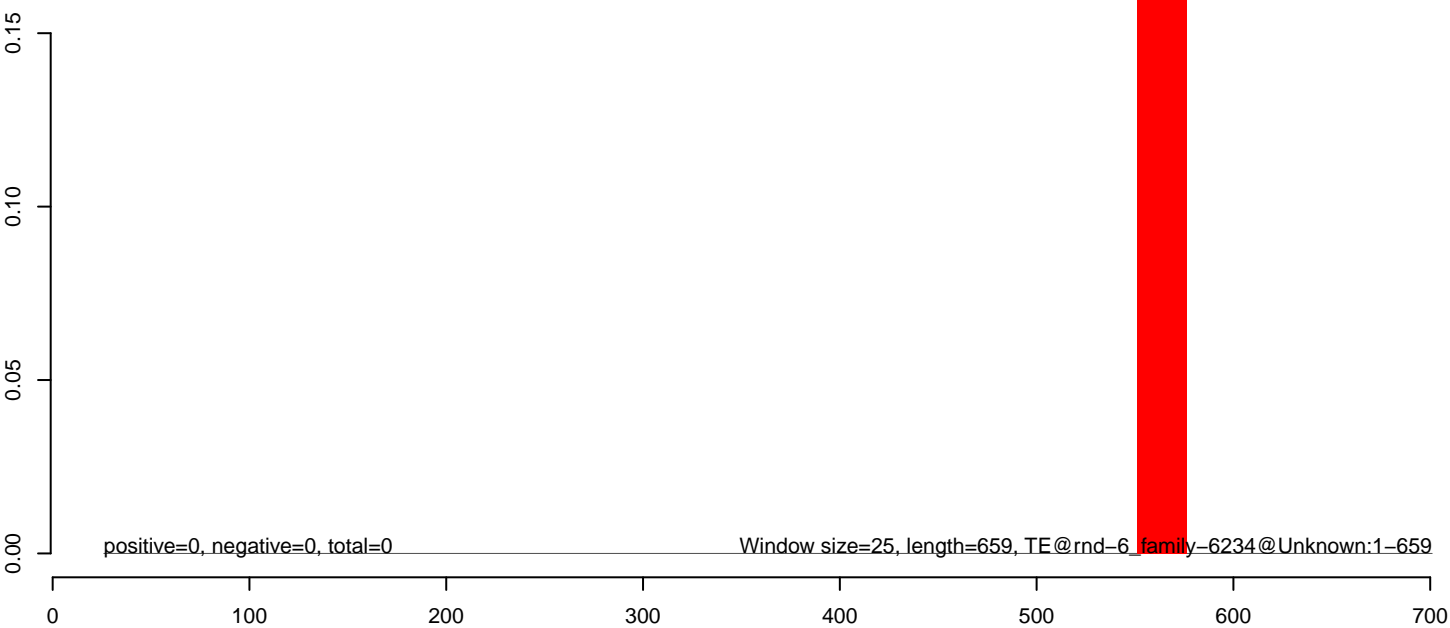
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

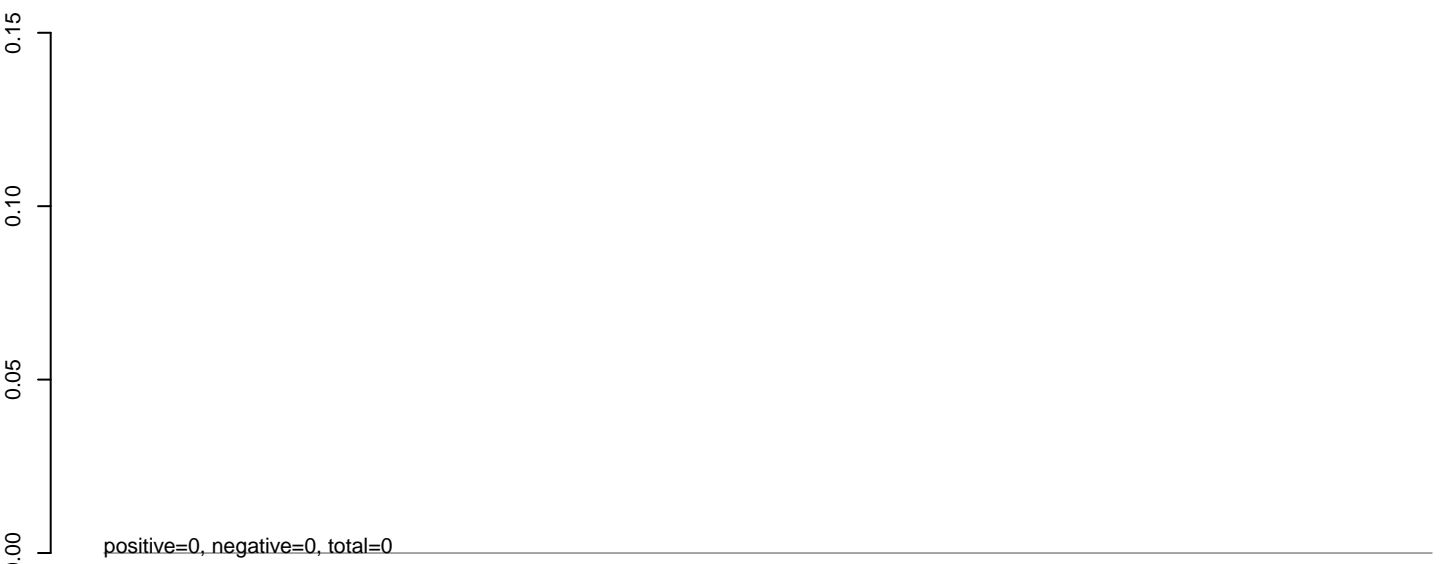
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

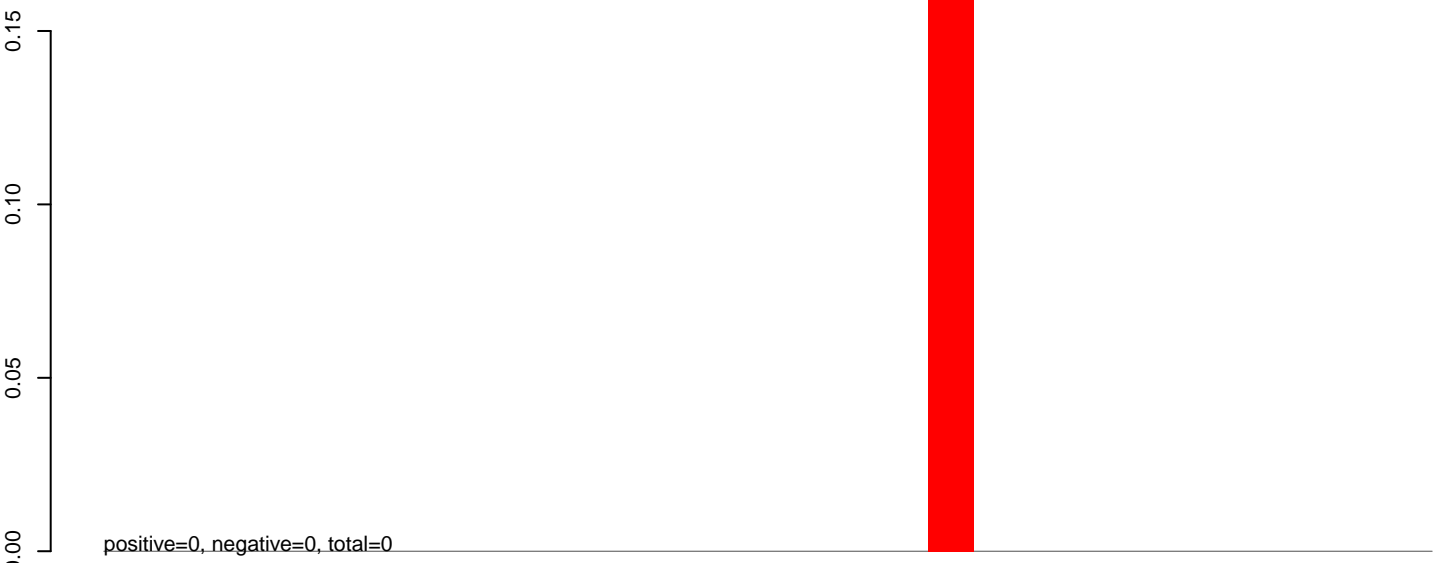
Window size=25, length=624, TE@rnd-6\_family-6172@Unknown:1-624

100 200 300 400 500 600

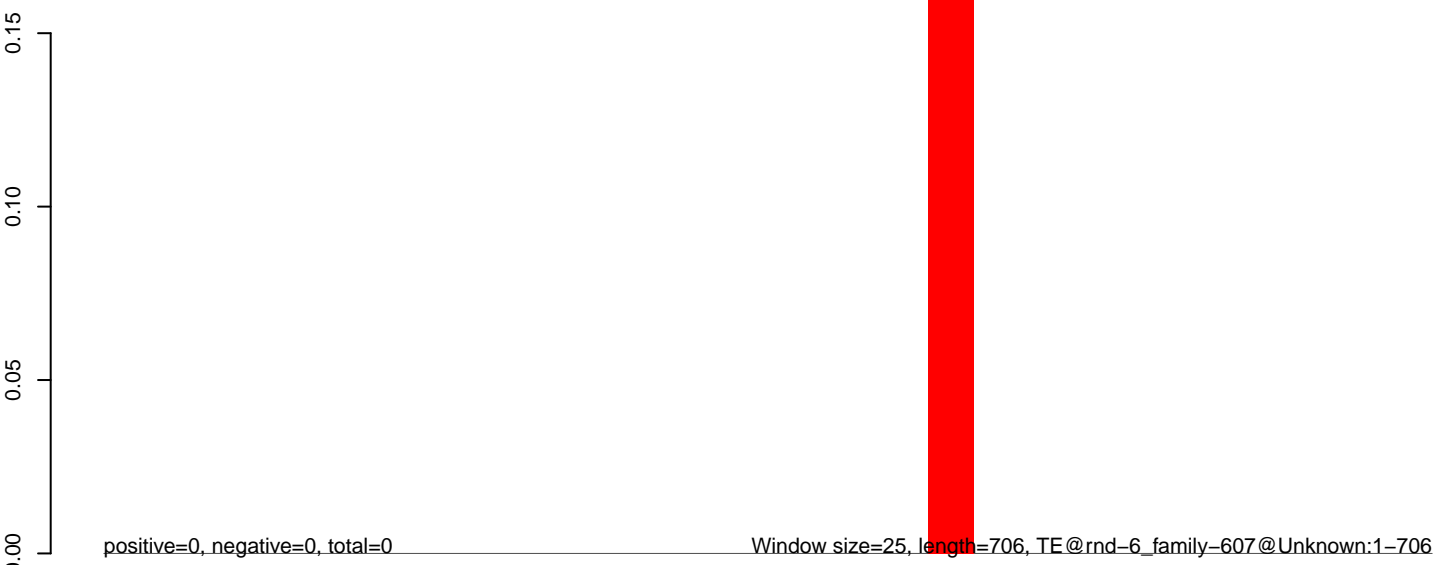
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



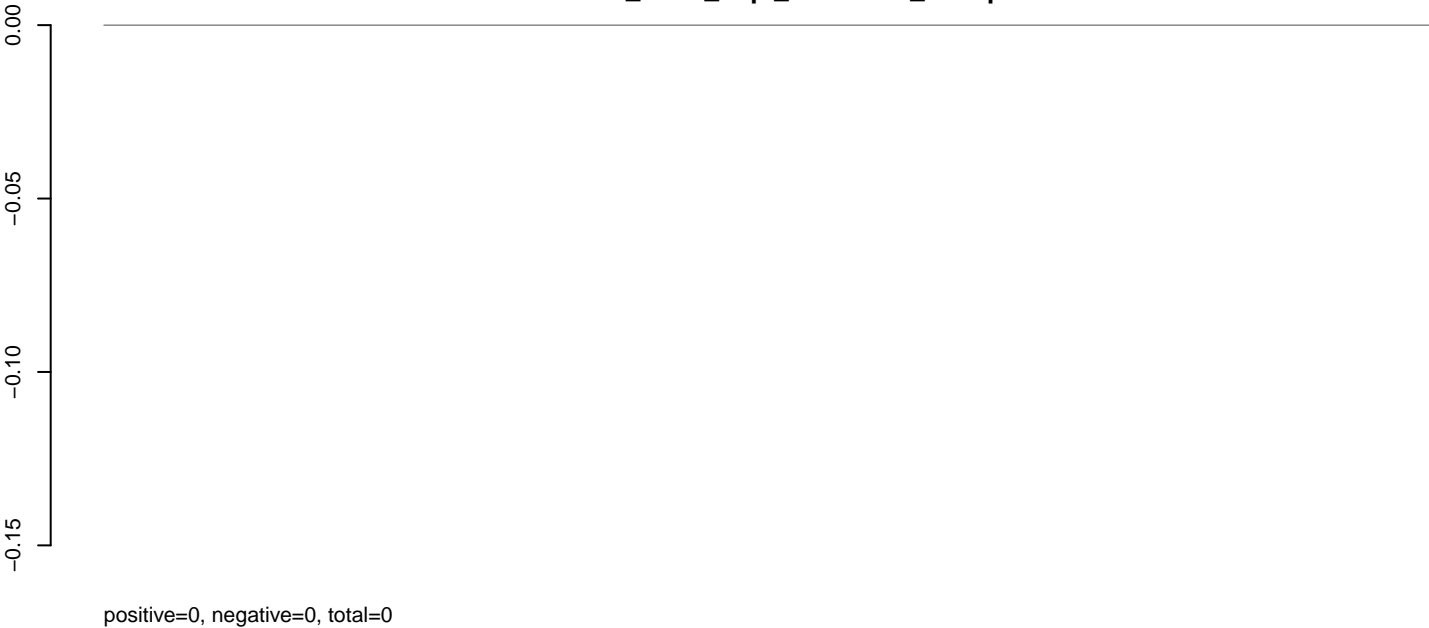
**AeAlbo\_C636\_6dpi\_mock3.rep**



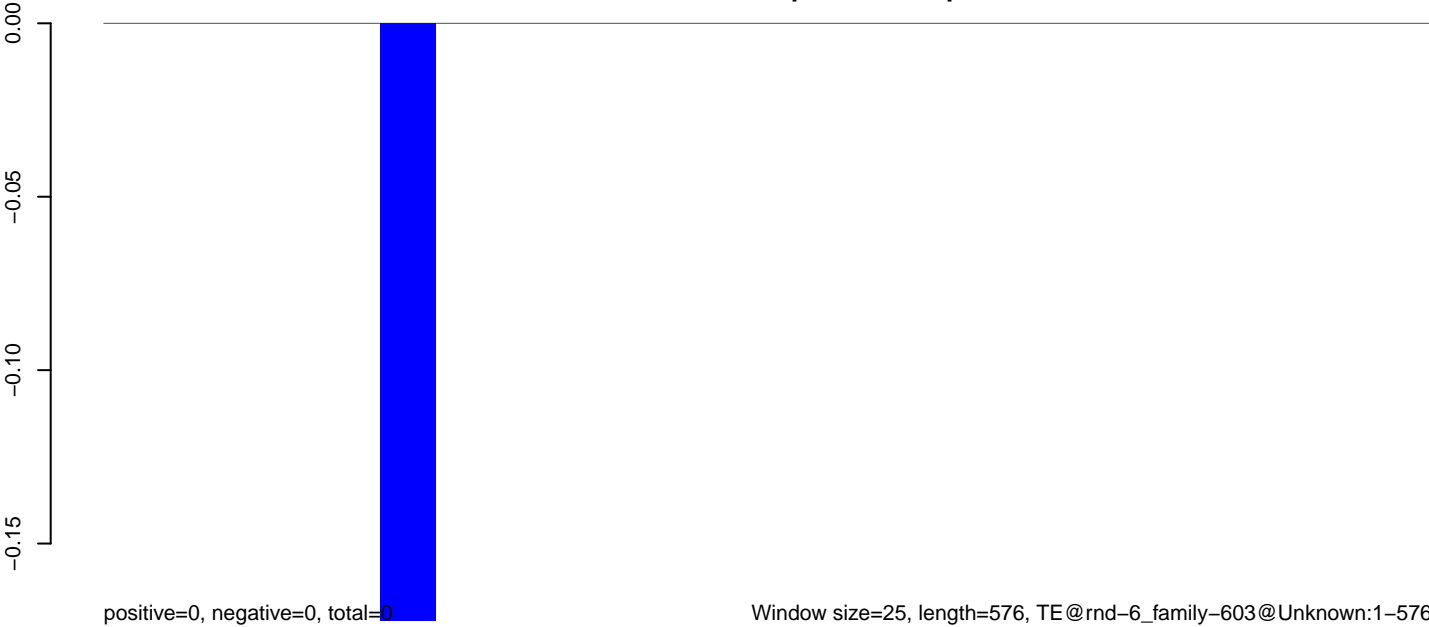
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



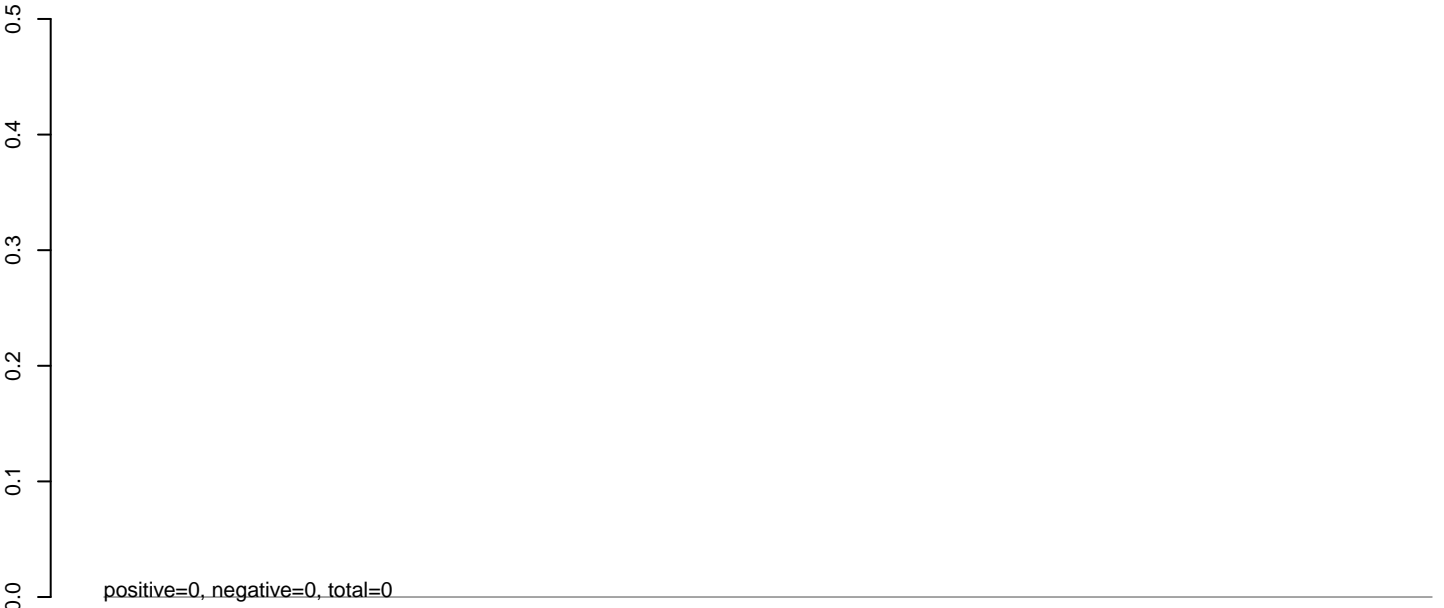
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



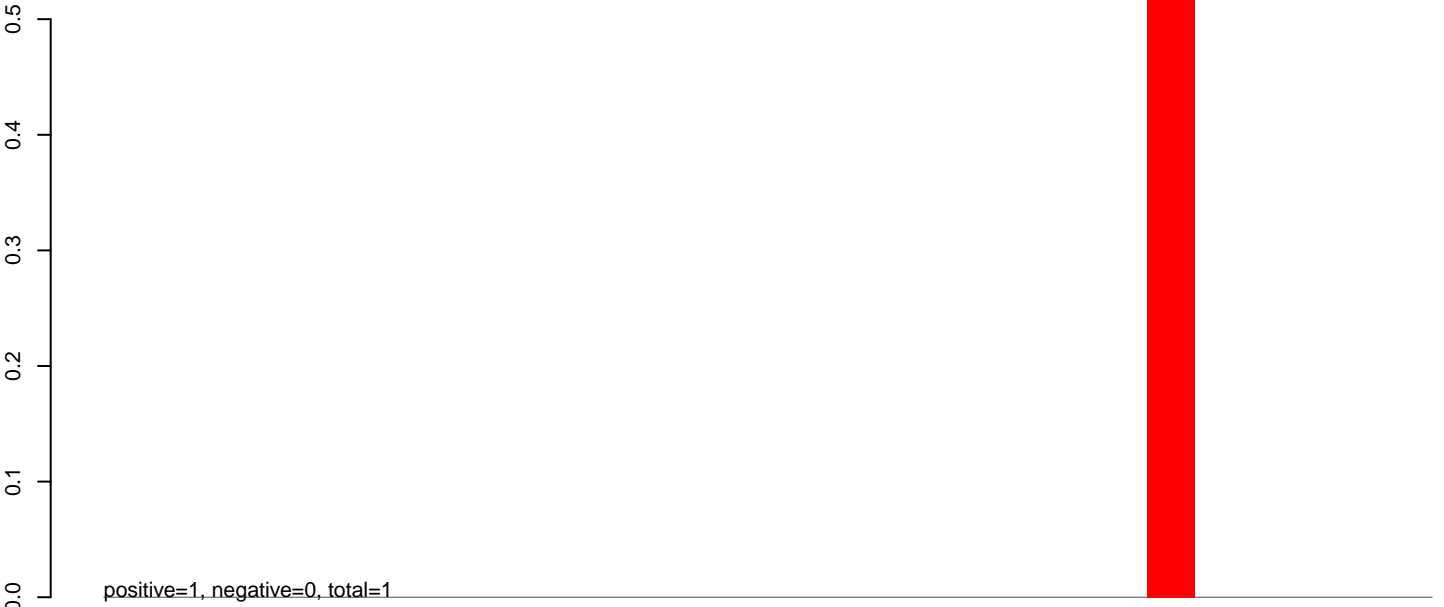
**AeAlbo\_C636\_6dpi\_mock3.rep**



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



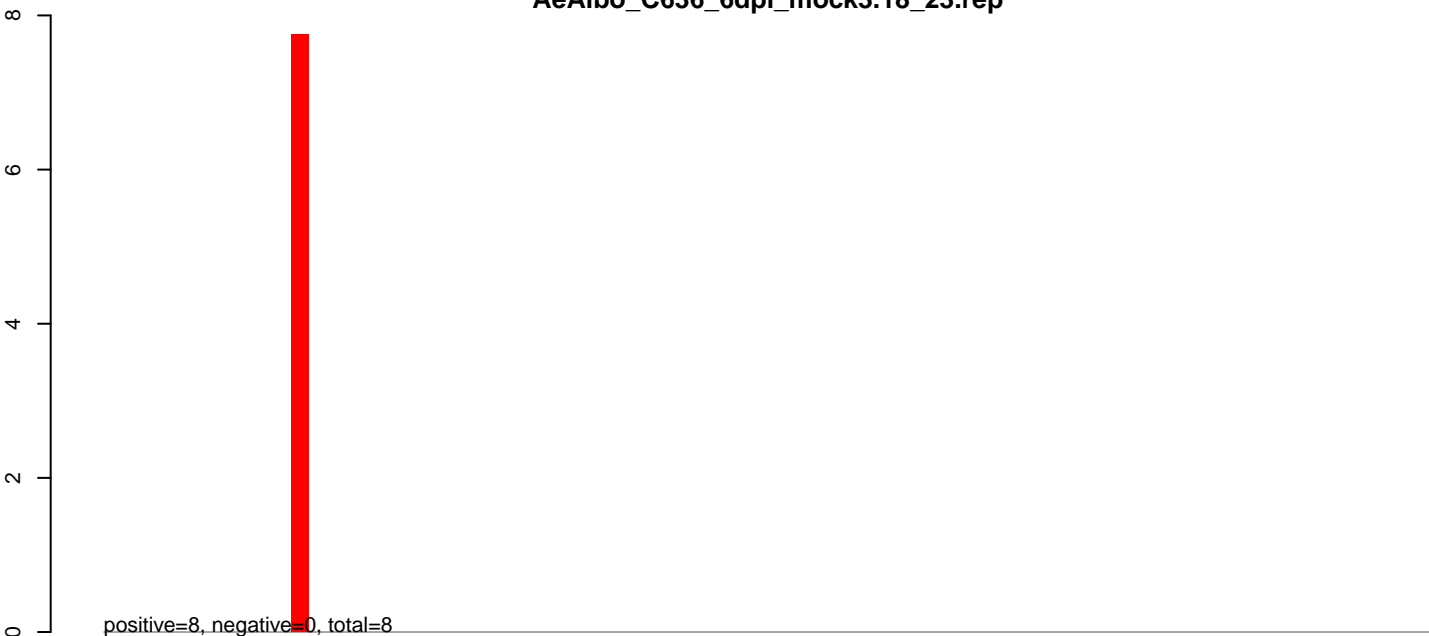
AeAlbo\_C636\_6dpi\_mock3.rep



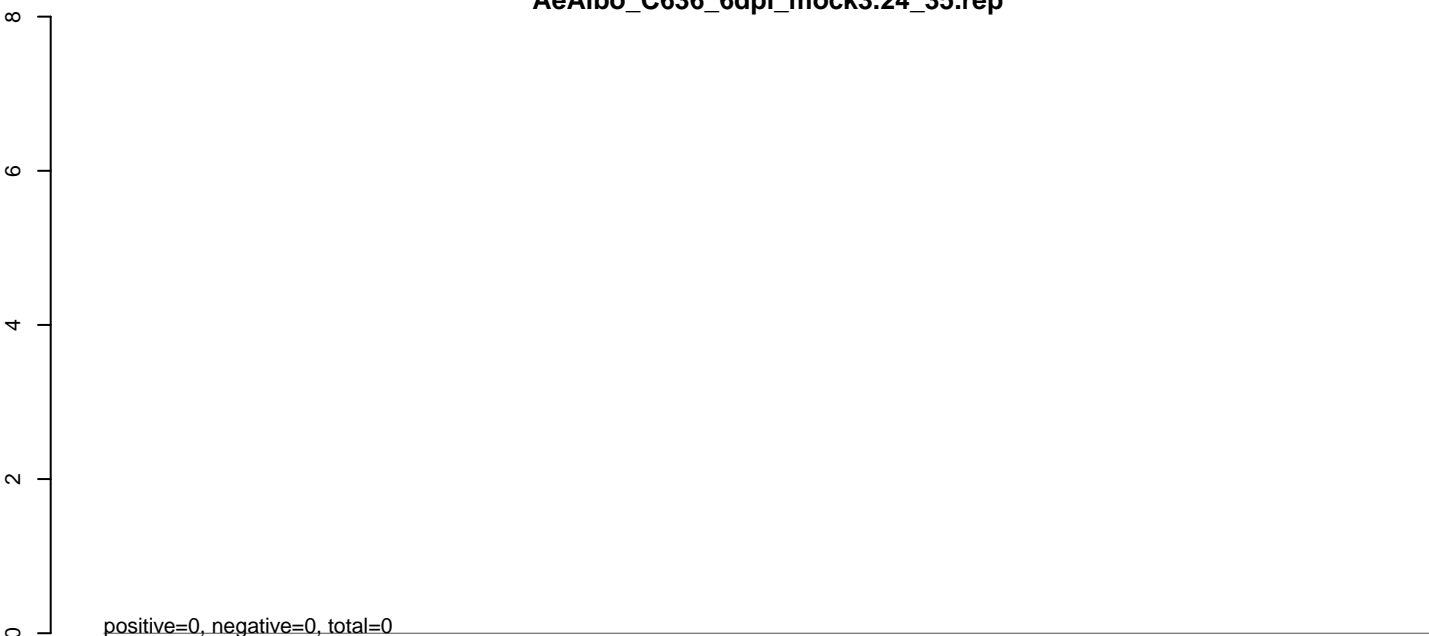
0 100 200 300 400 500 600 700



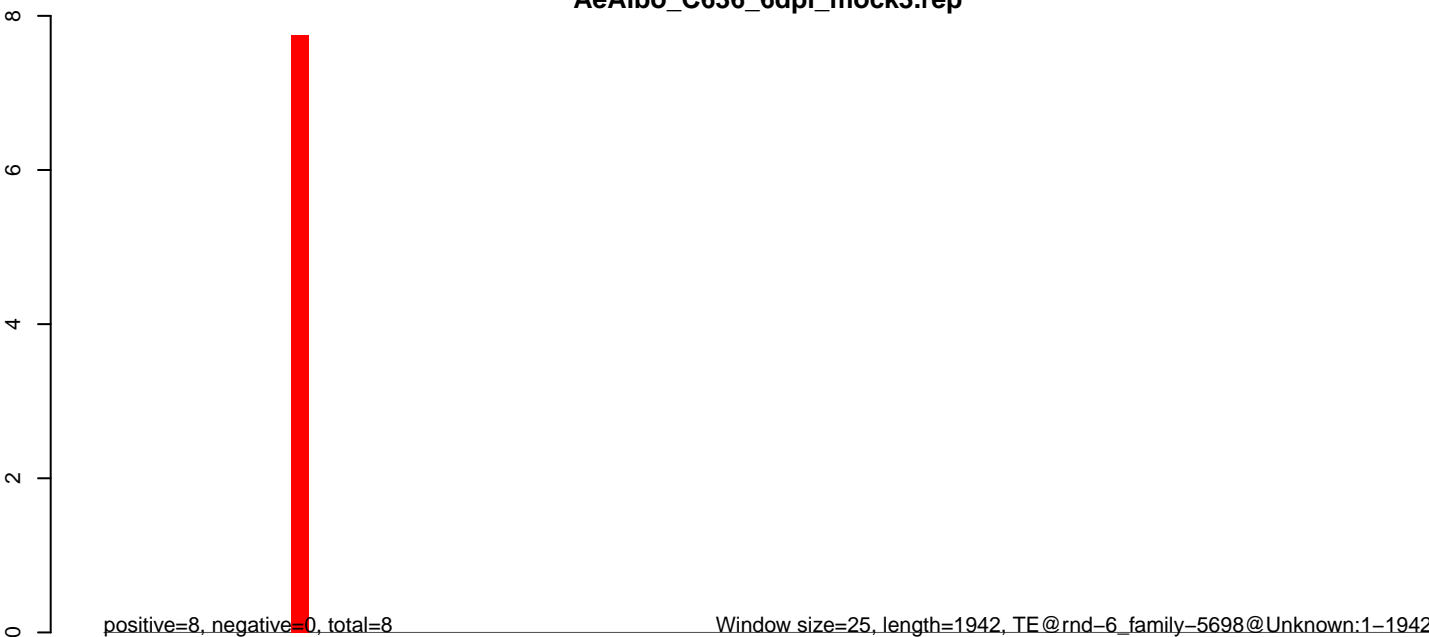
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



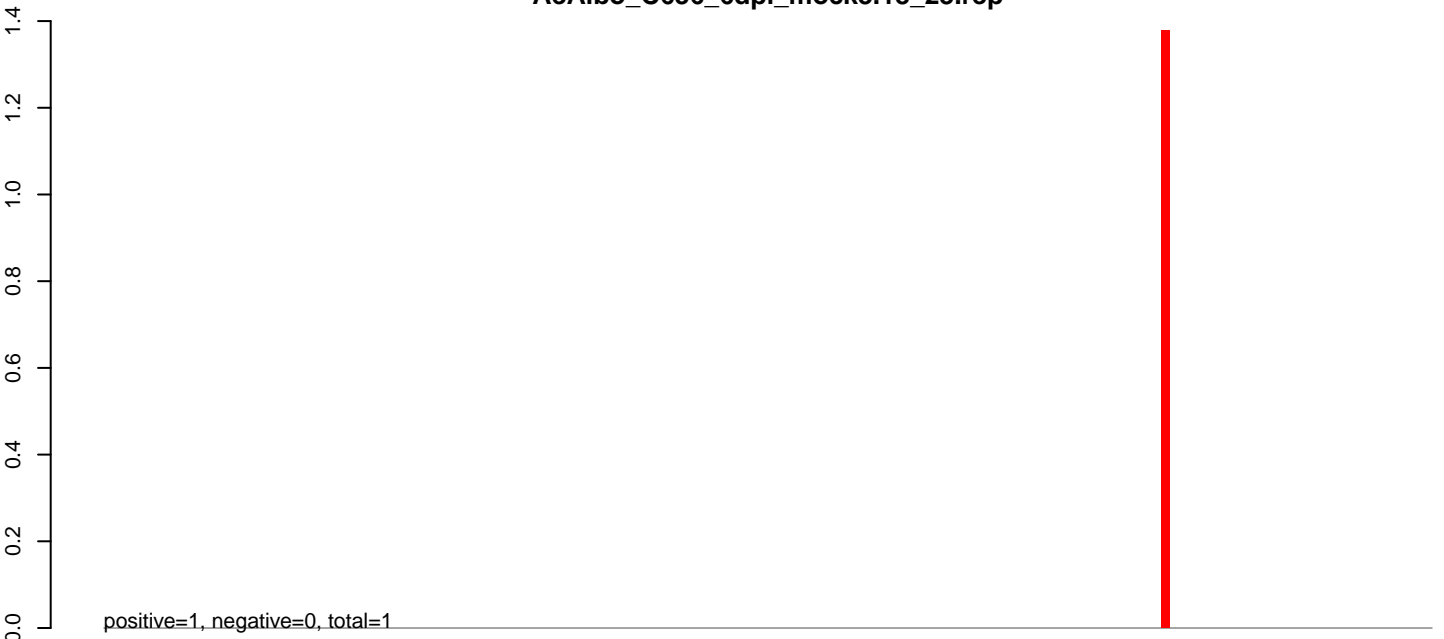
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



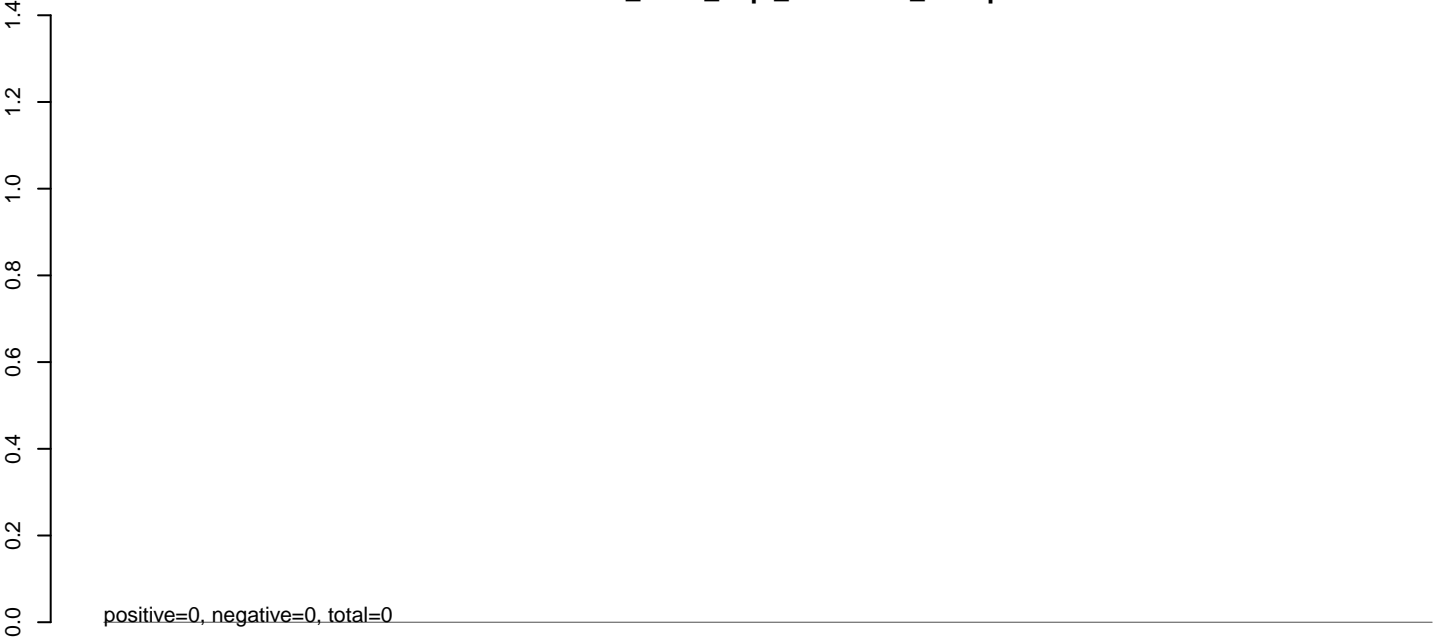
**AeAlbo\_C636\_6dpi\_mock3.rep**



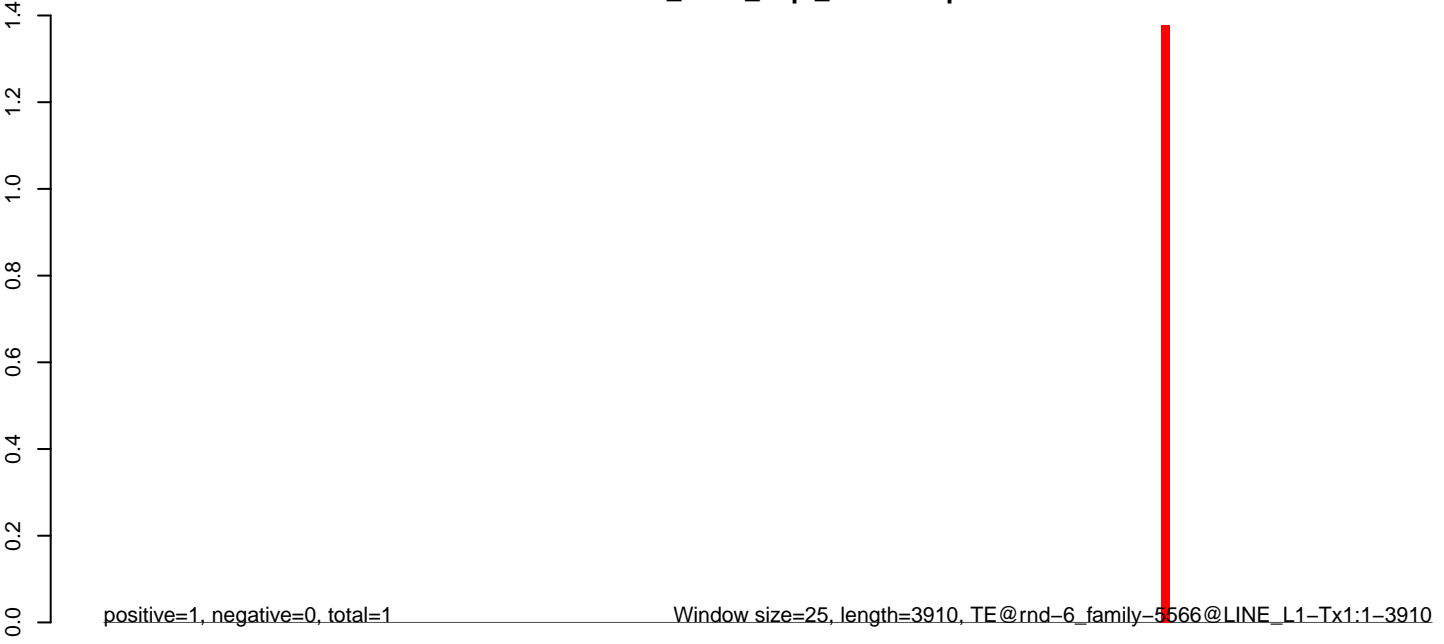
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



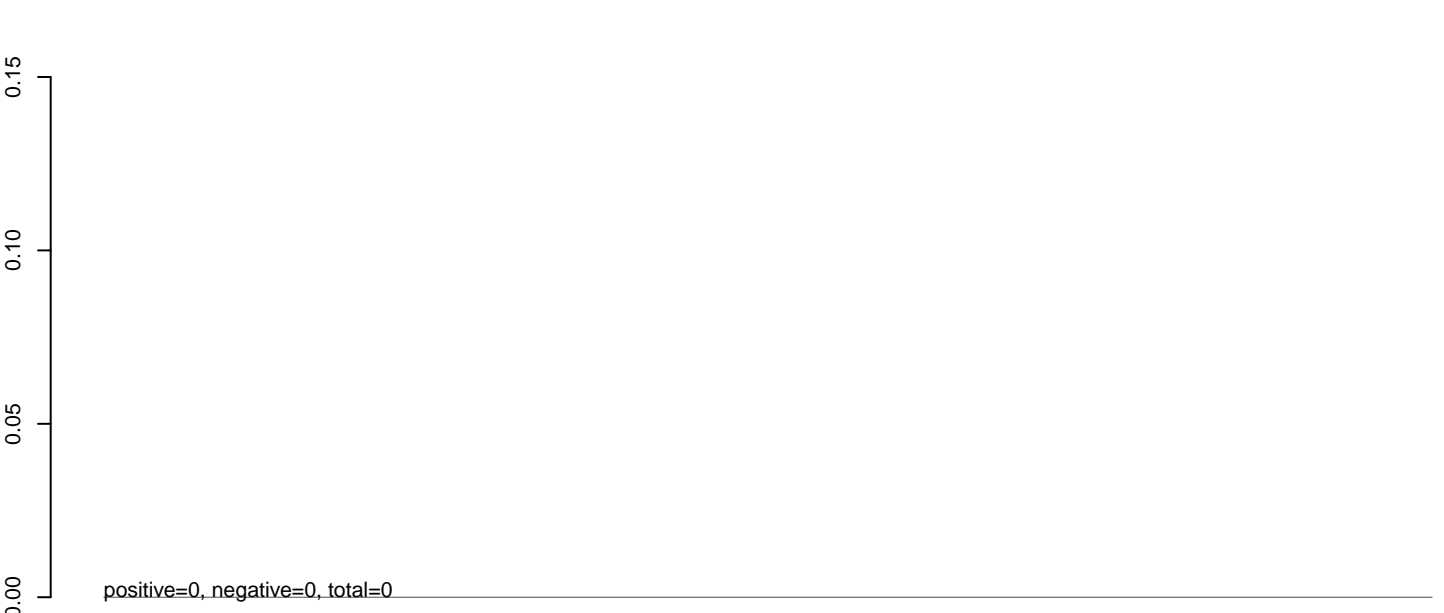
**AeAlbo\_C636\_6dpi\_mock3.rep**



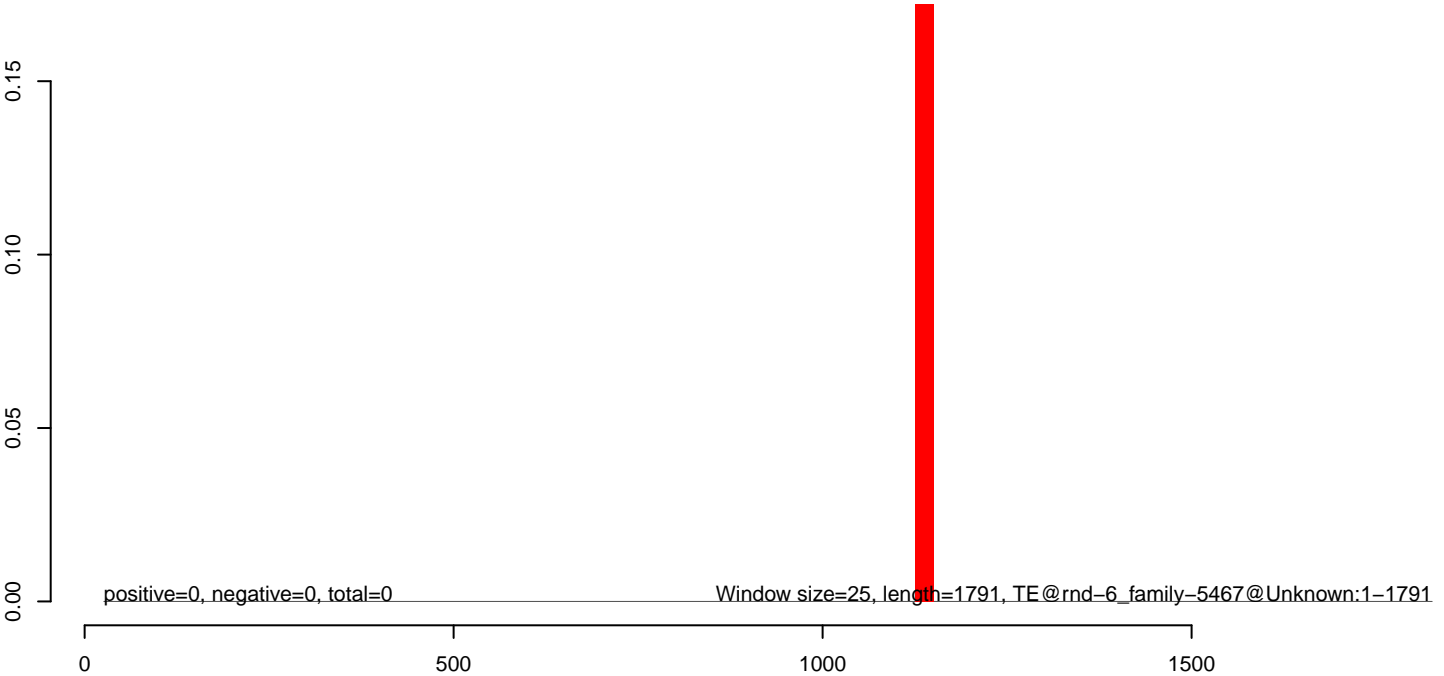
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



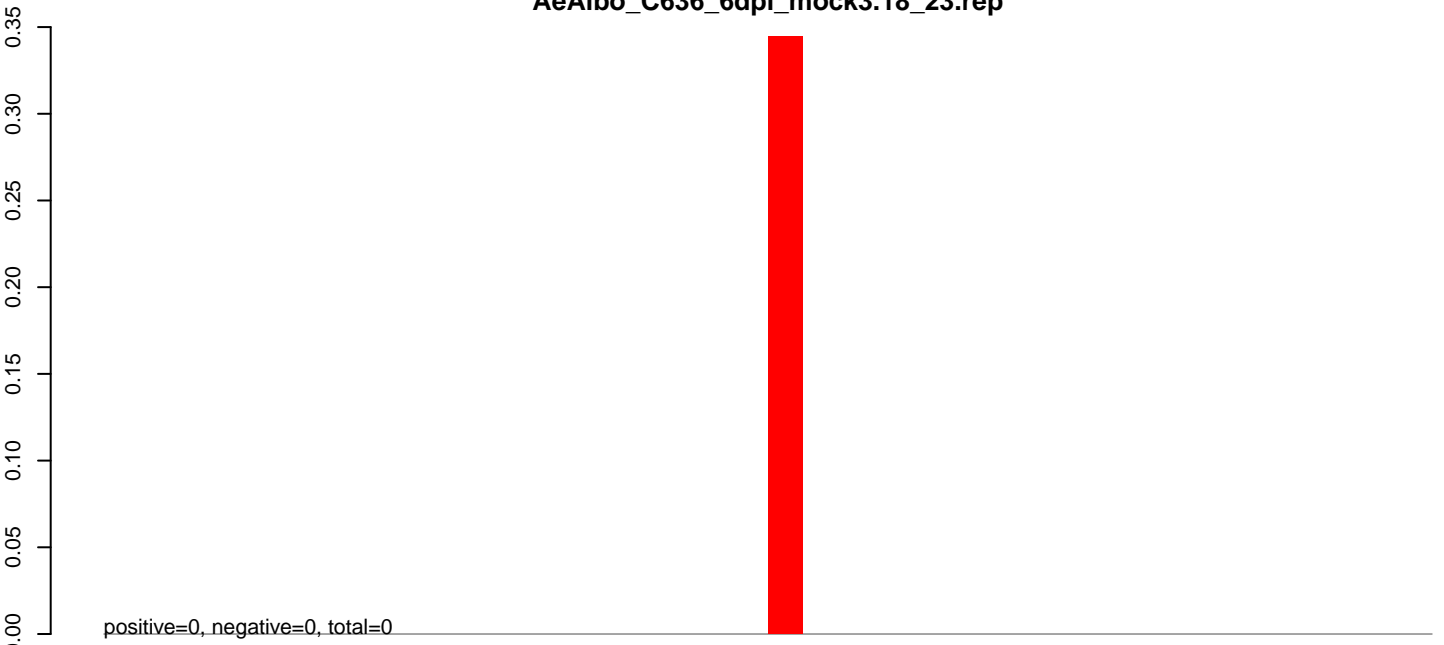
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



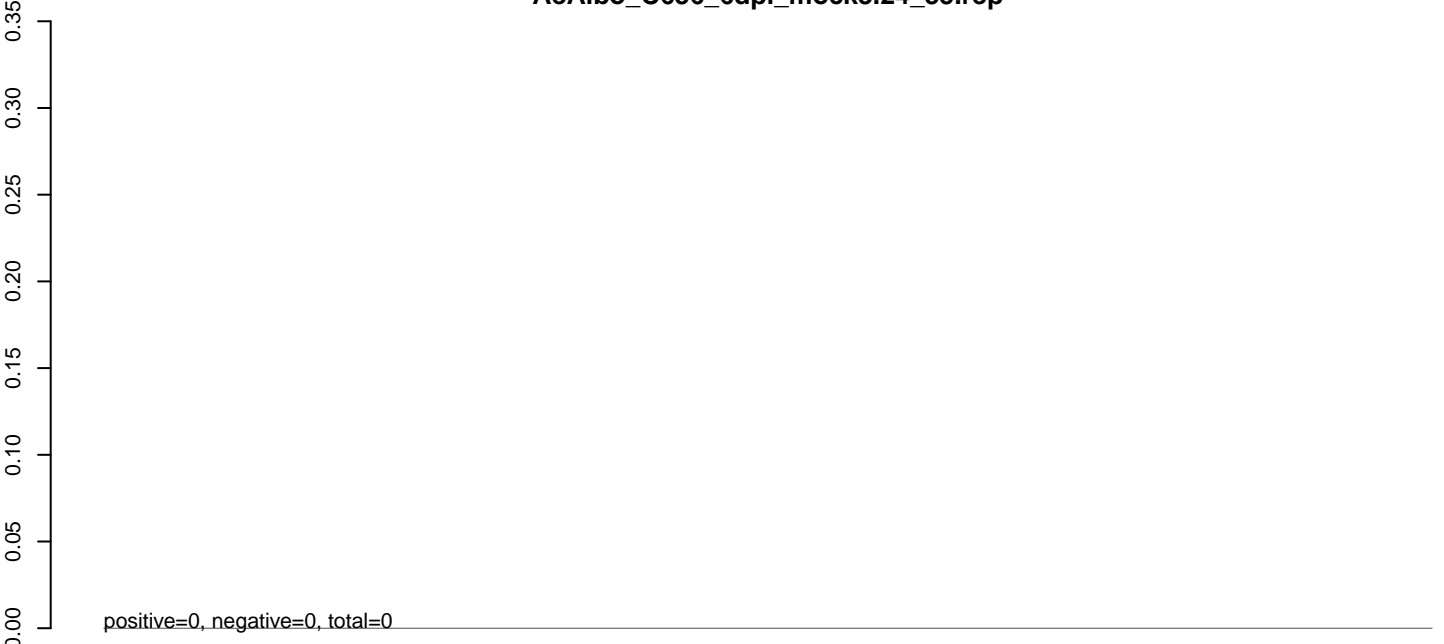
**AeAlbo\_C636\_6dpi\_mock3.rep**



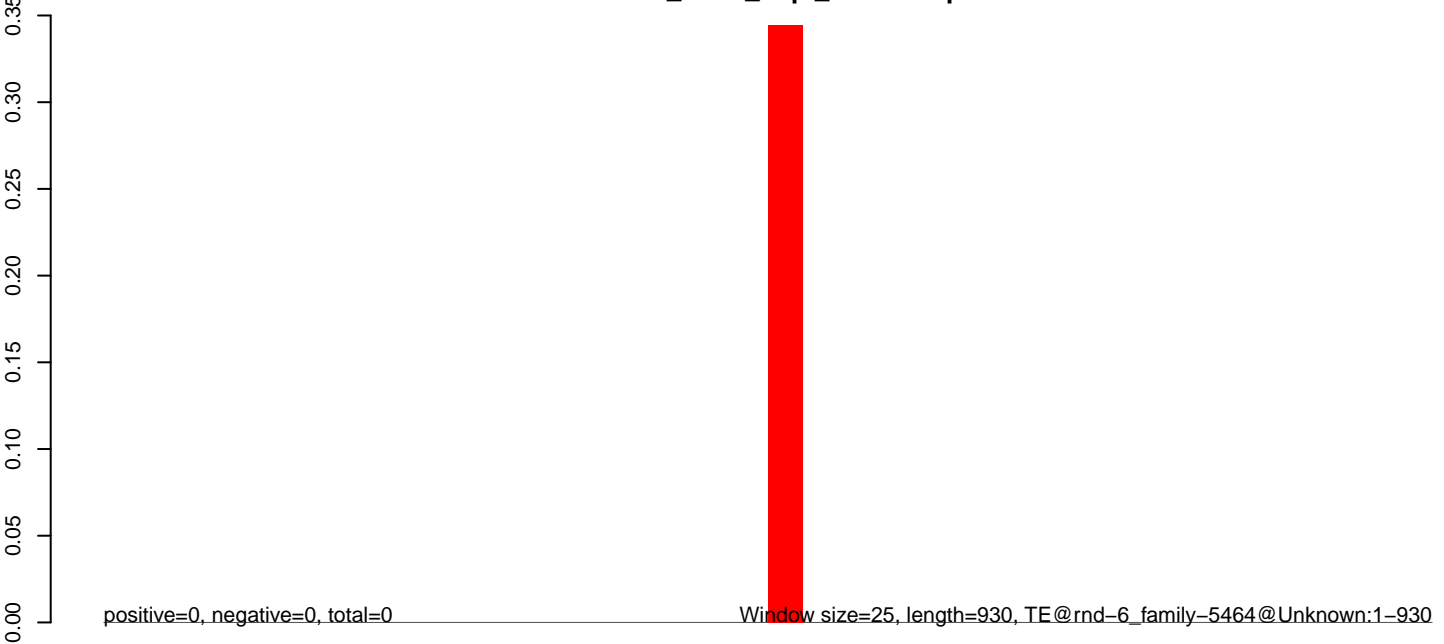
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

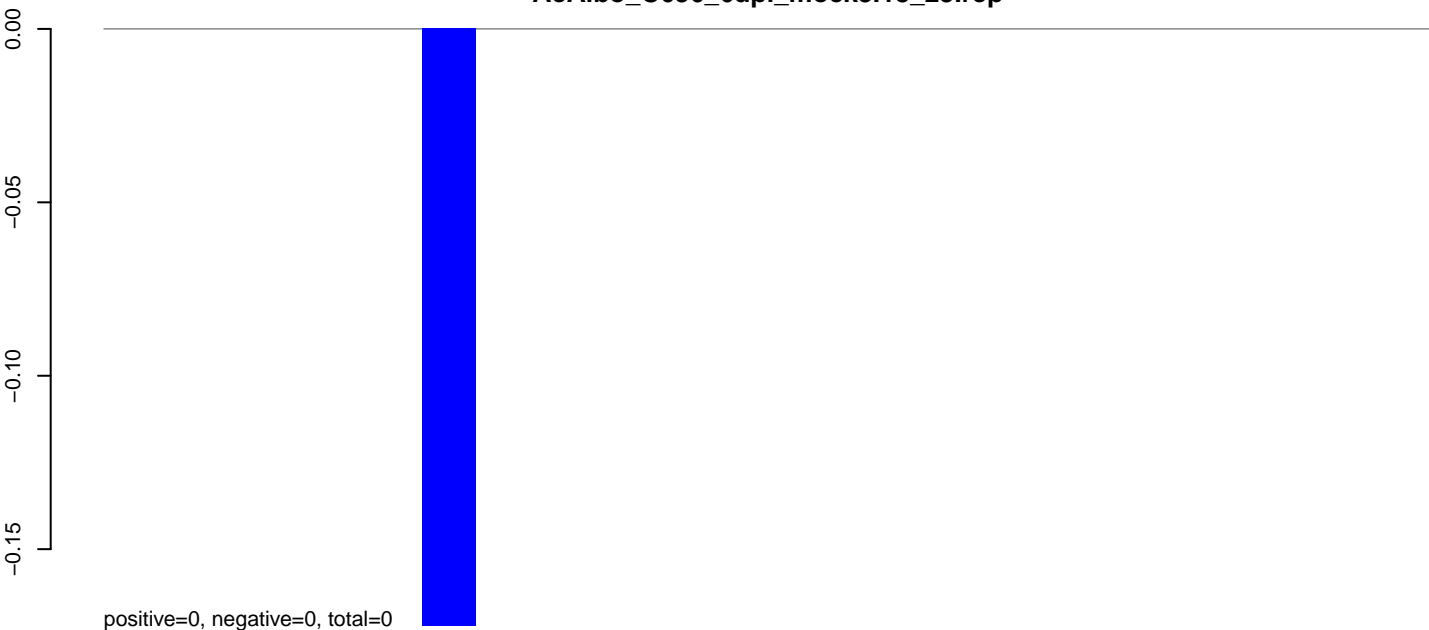


**AeAlbo\_C636\_6dpi\_mock3.rep**

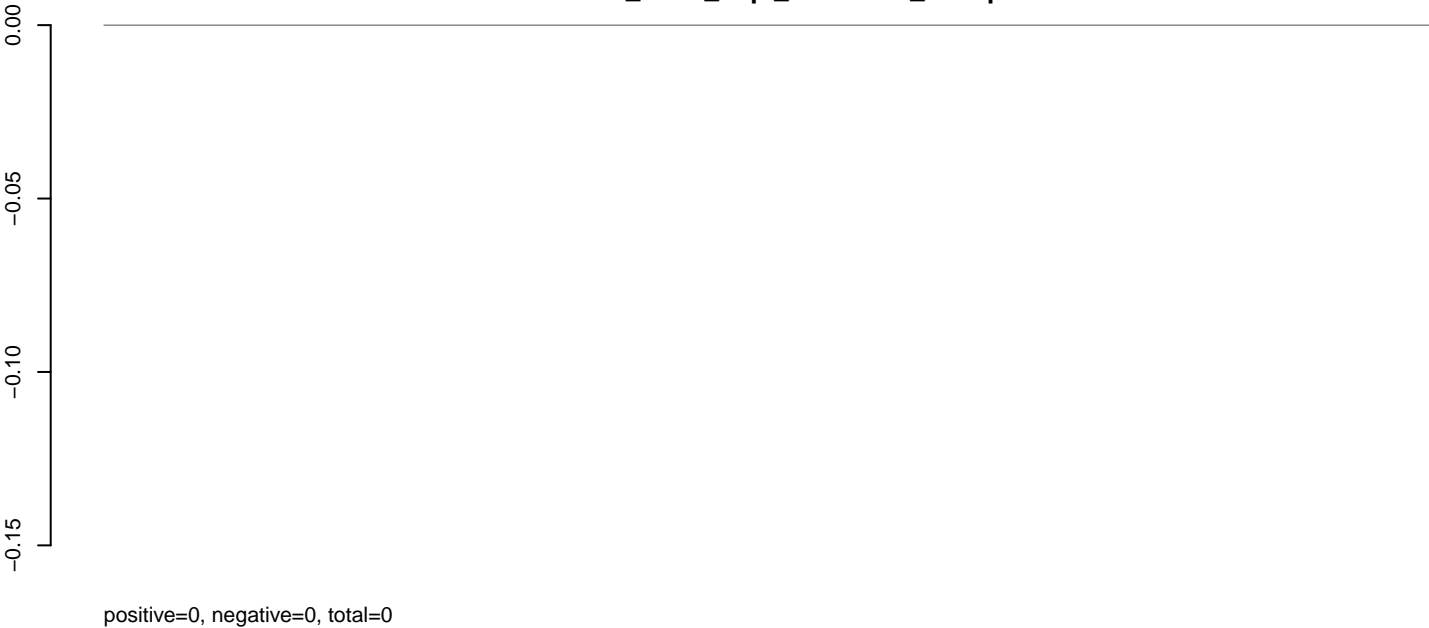


0 200 400 600 800 1000

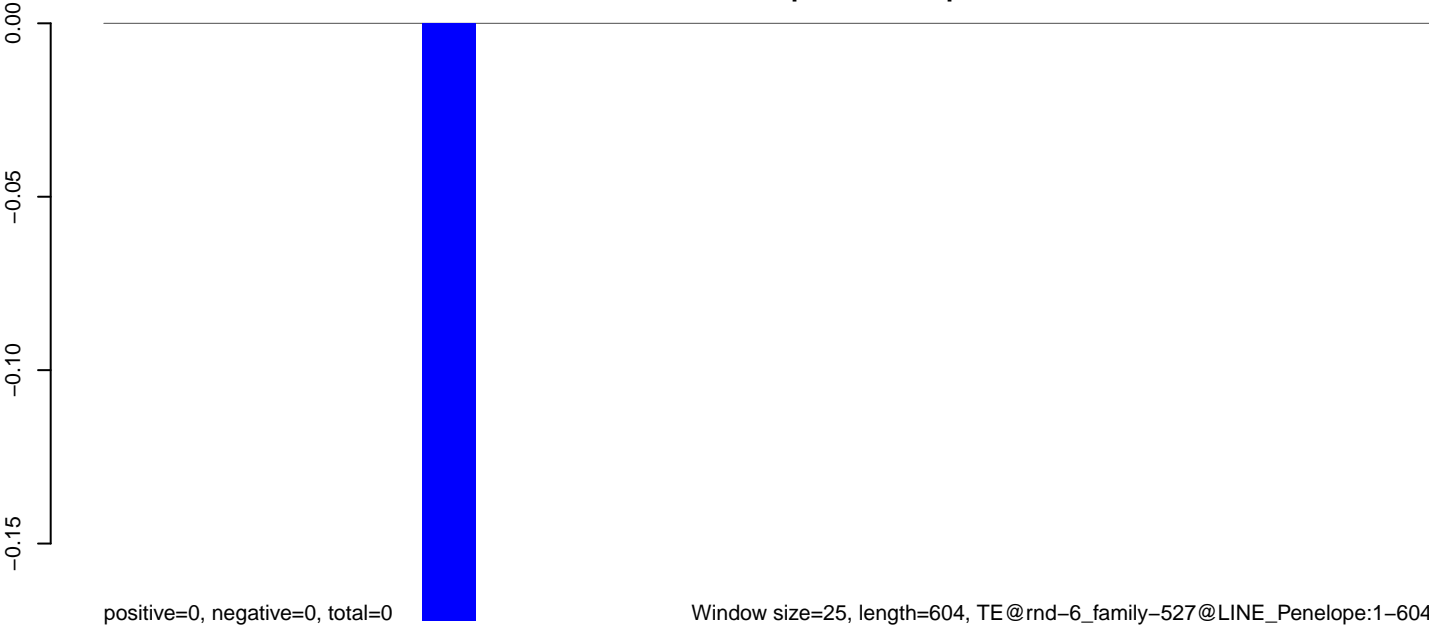
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



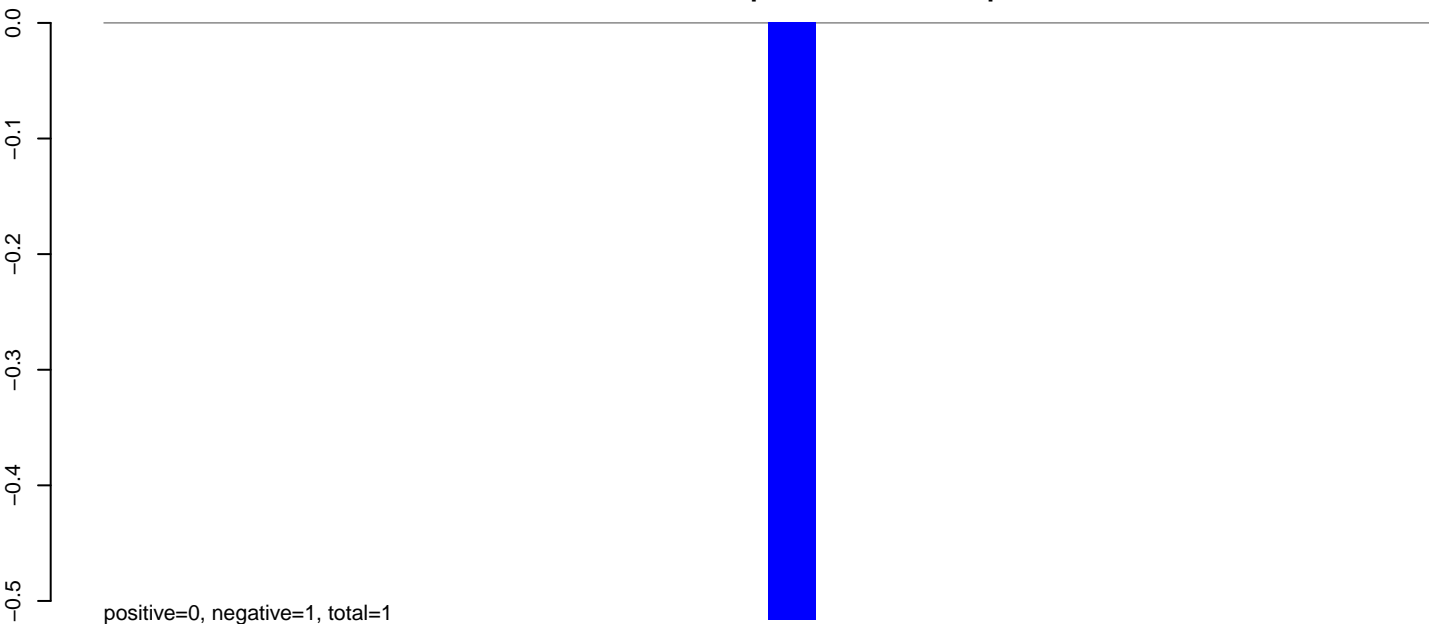
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



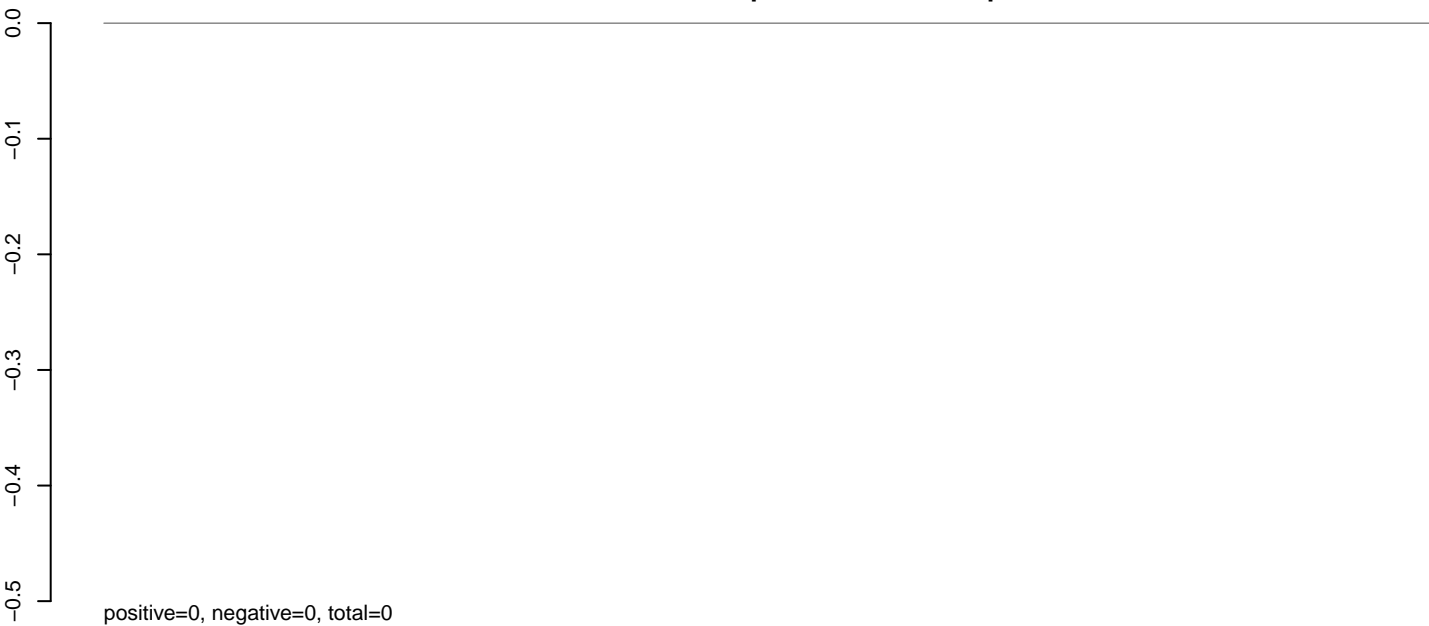
**AeAlbo\_C636\_6dpi\_mock3.rep**



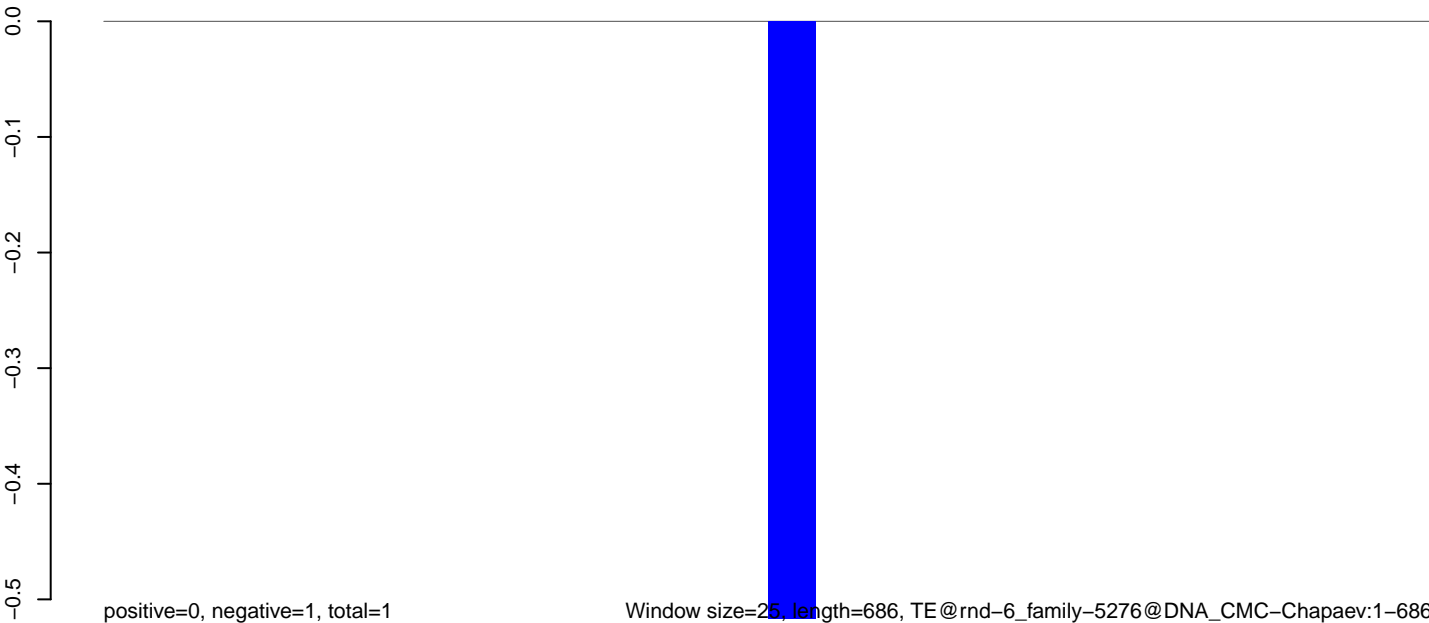
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



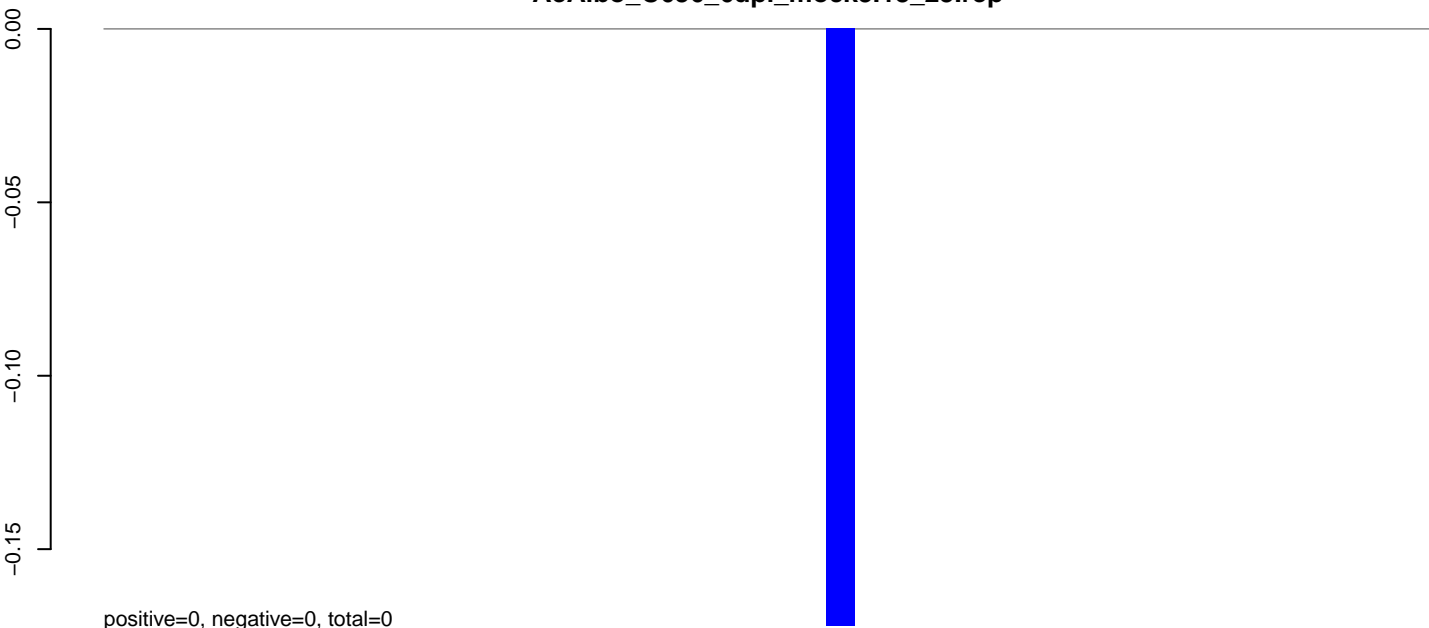
**AeAlbo\_C636\_6dpi\_mock3.rep**



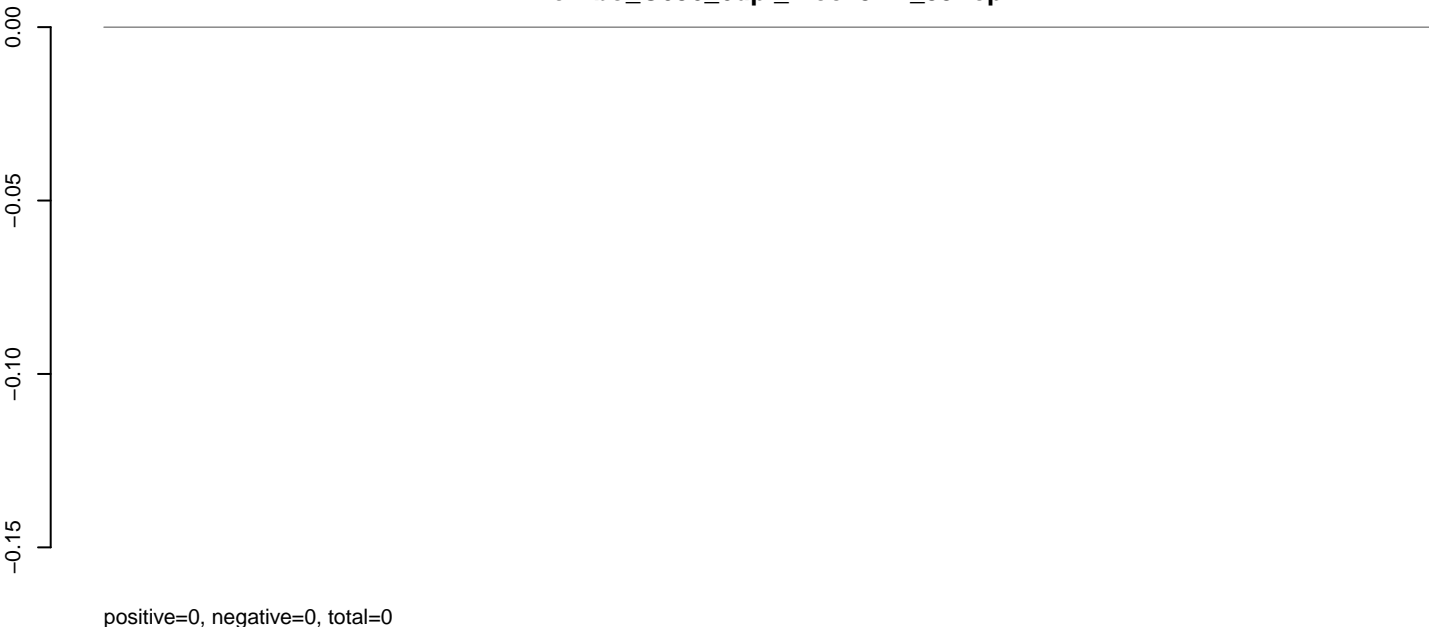
Window size=25, length=686, TE@rnd-6\_family-5276@DNA\_CMC-Chapaev:1-686

0 100 200 300 400 500 600 700

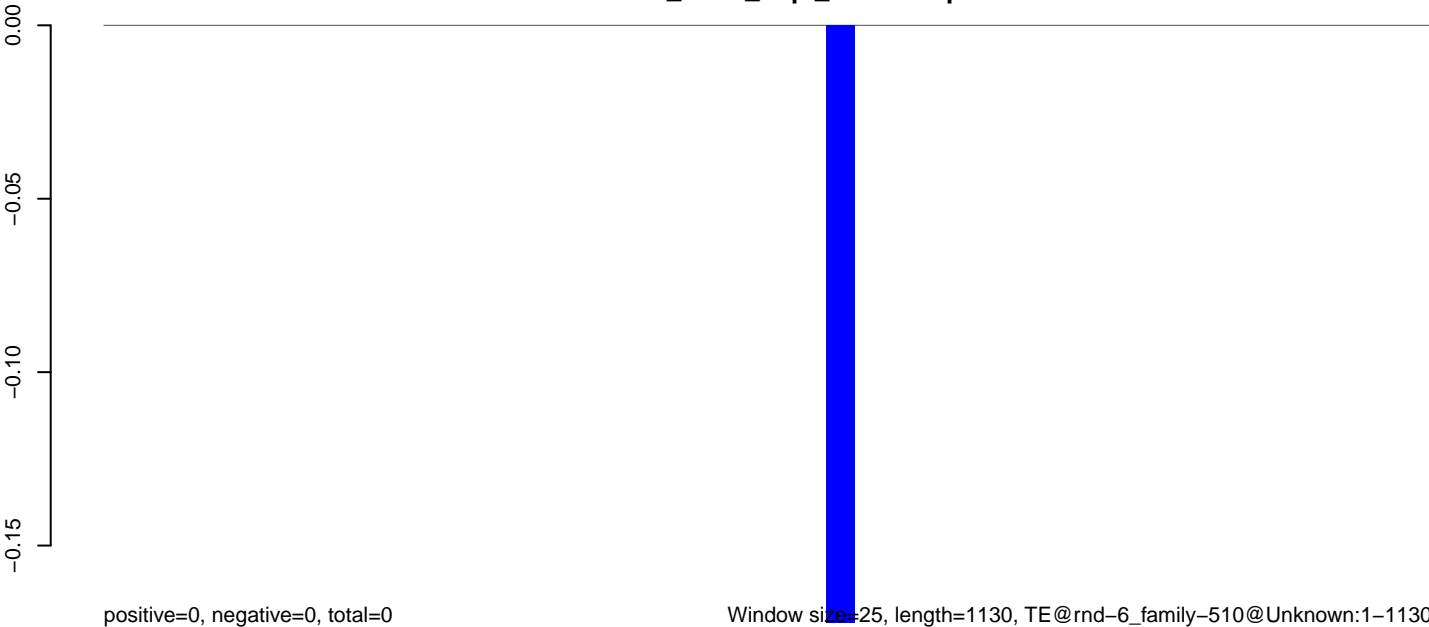
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



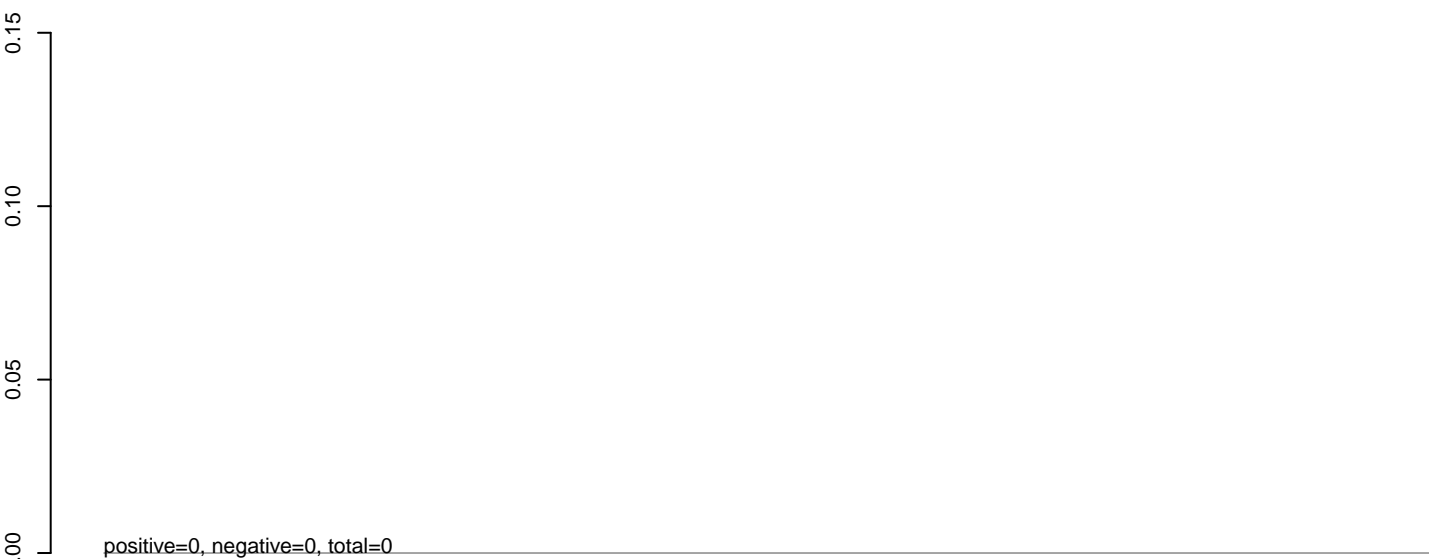
**AeAlbo\_C636\_6dpi\_mock3.rep**



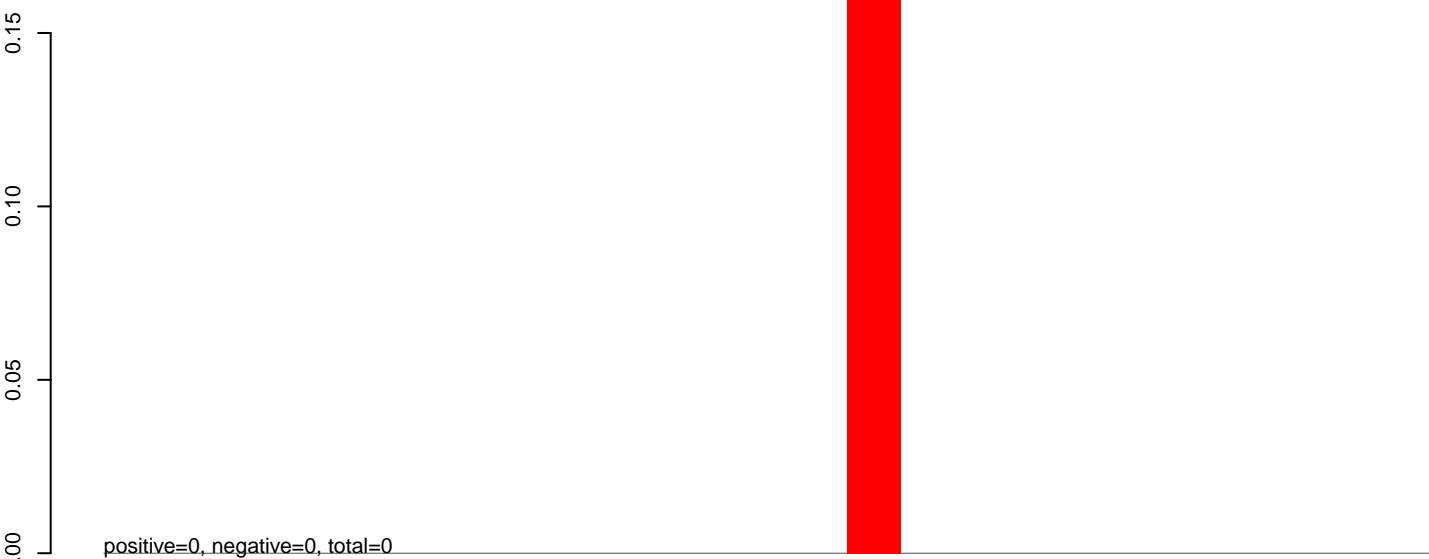
Window size=25, length=1130, TE@rnd-6\_family-510@Unknown:1-1130

0 200 400 600 800 1000 1200

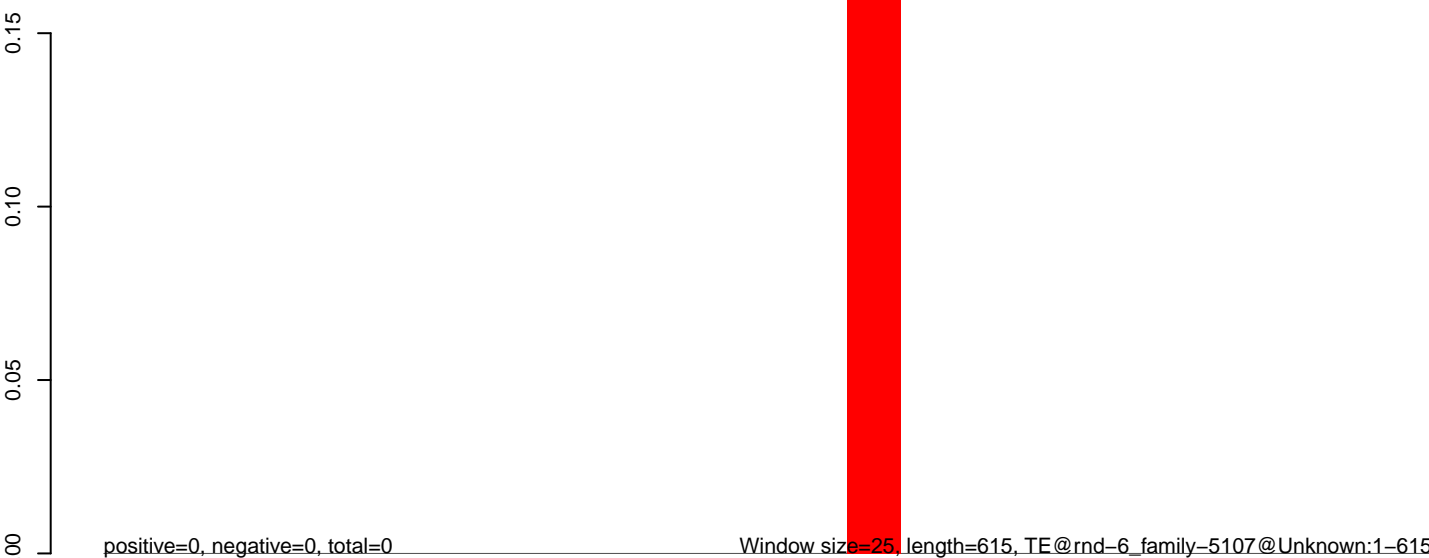
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



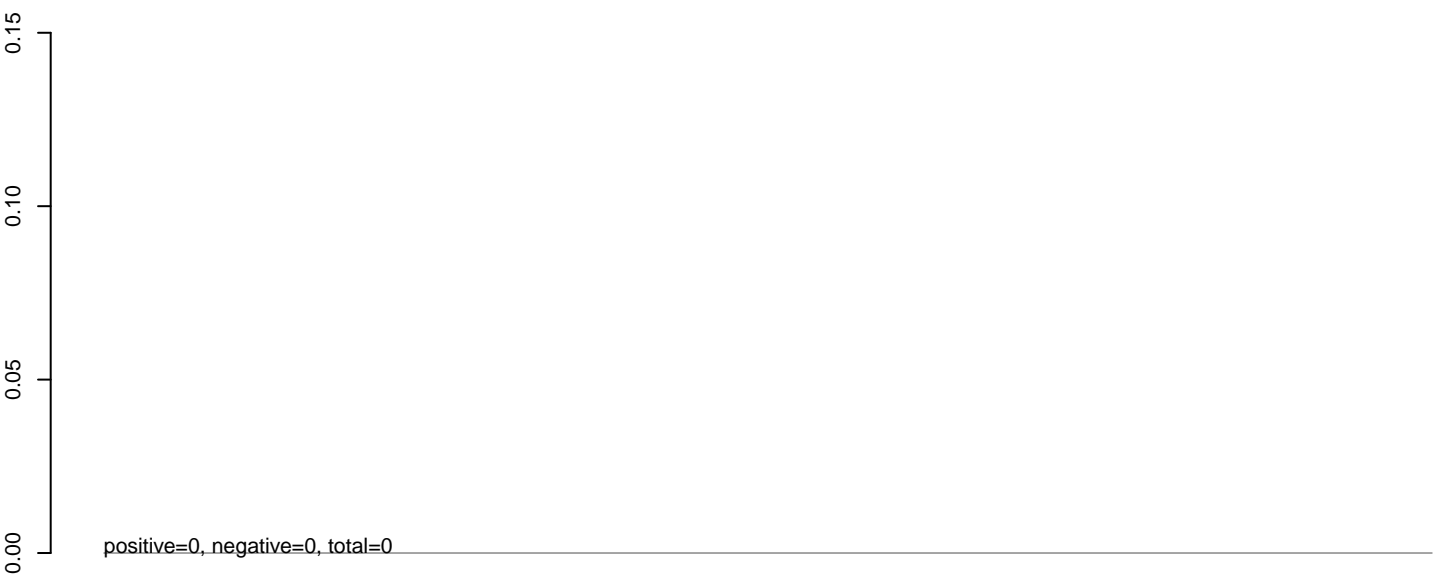
**AeAlbo\_C636\_6dpi\_mock3.rep**



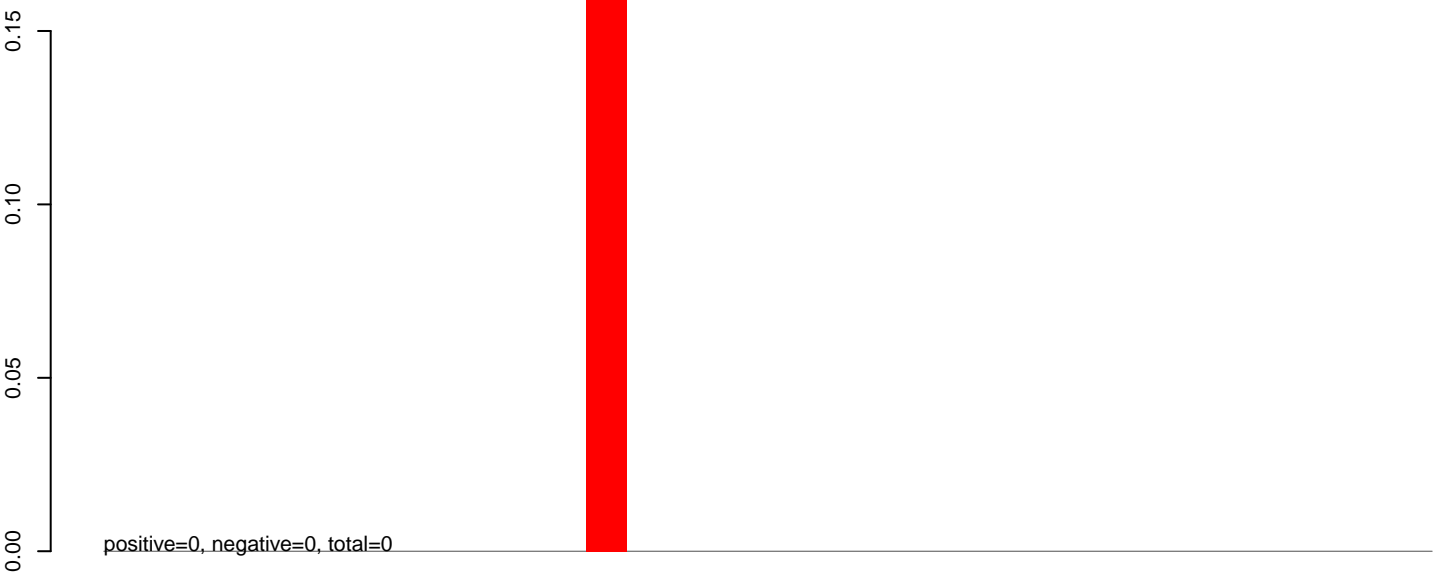
100 200 300 400 500 600



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



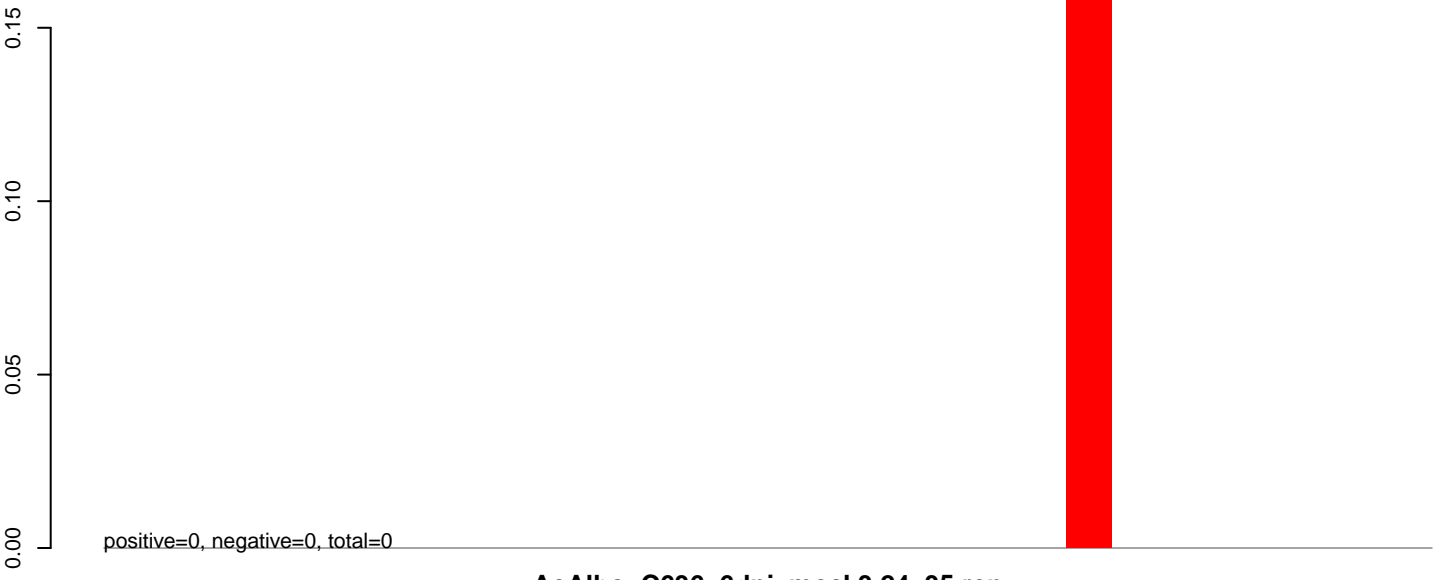
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



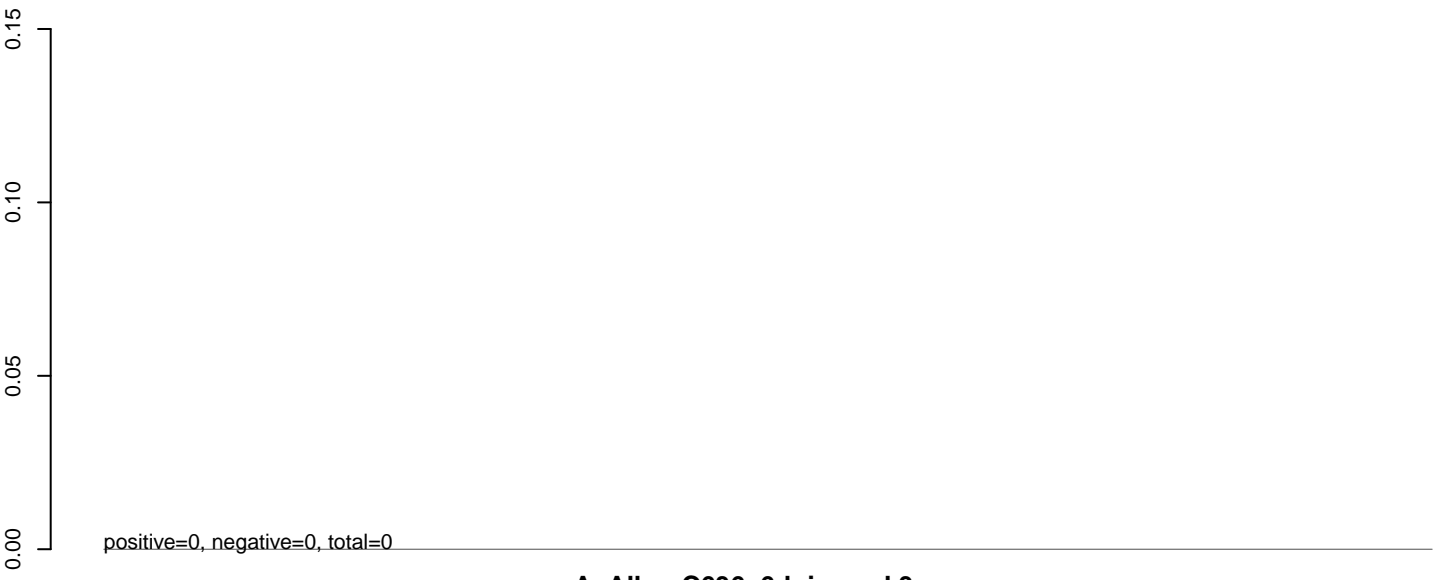
AeAlbo\_C636\_6dpi\_mock3.rep



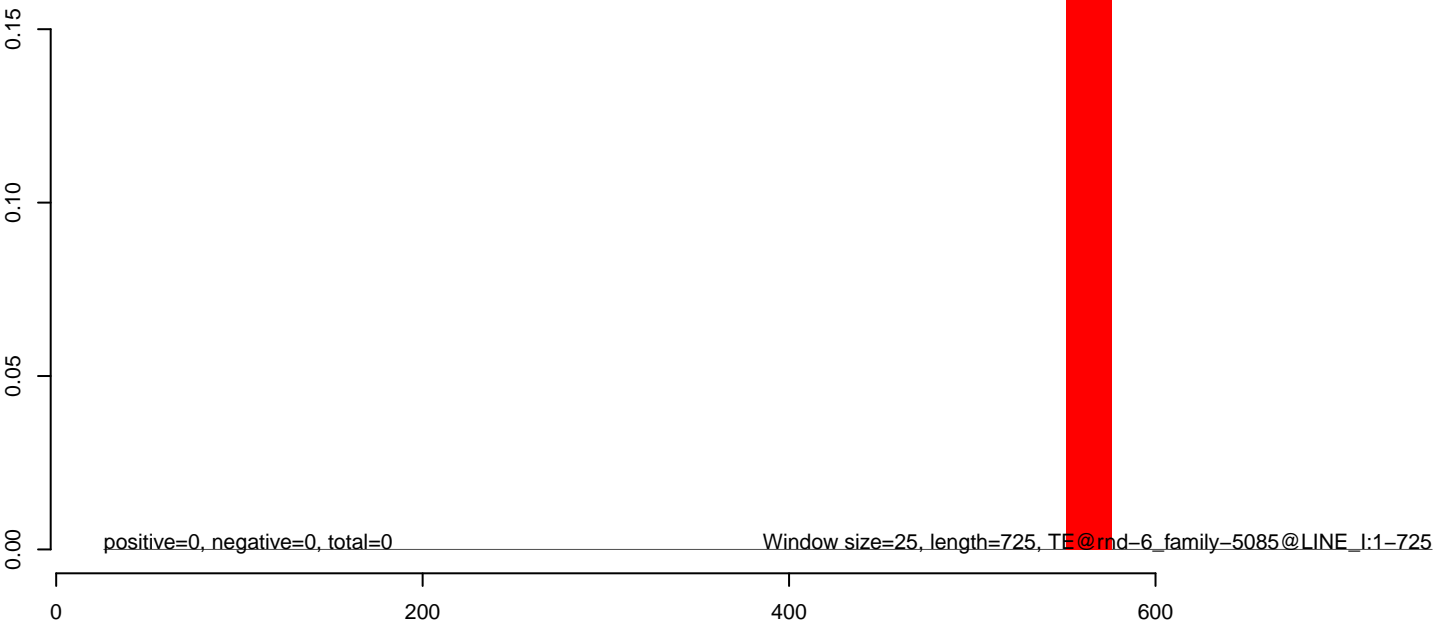
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



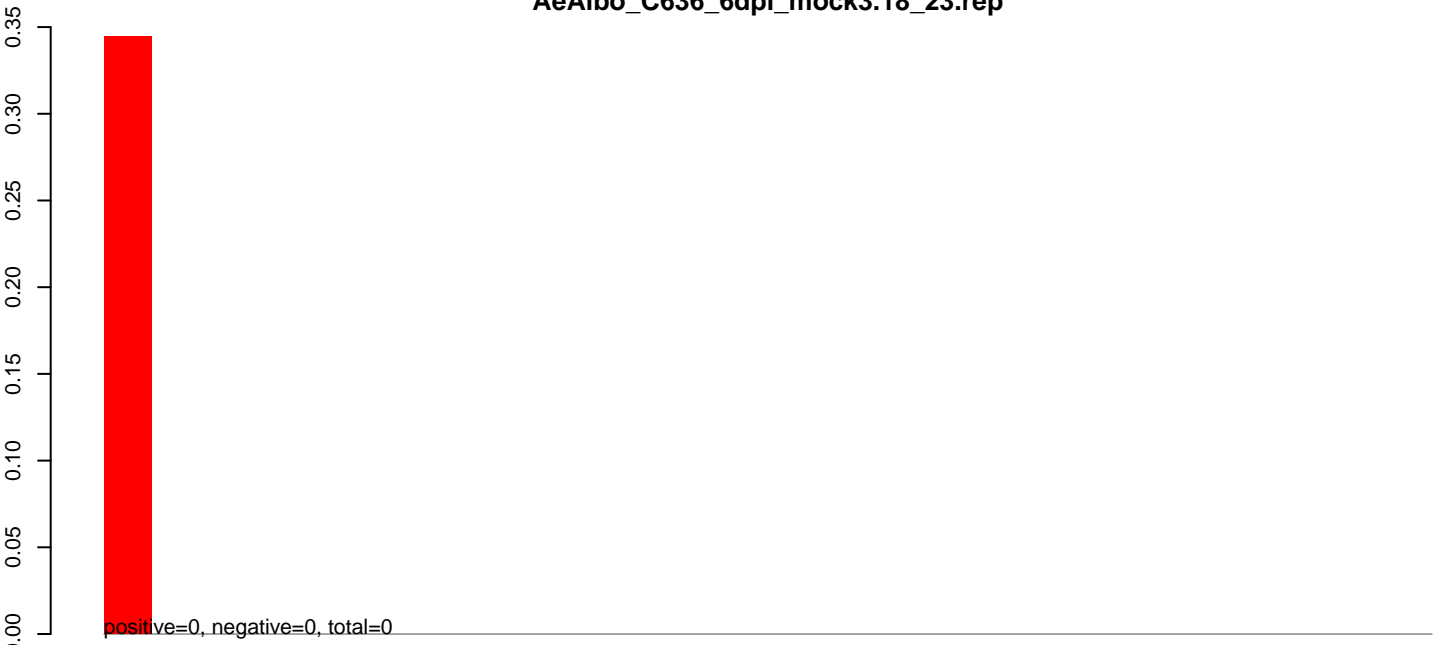
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



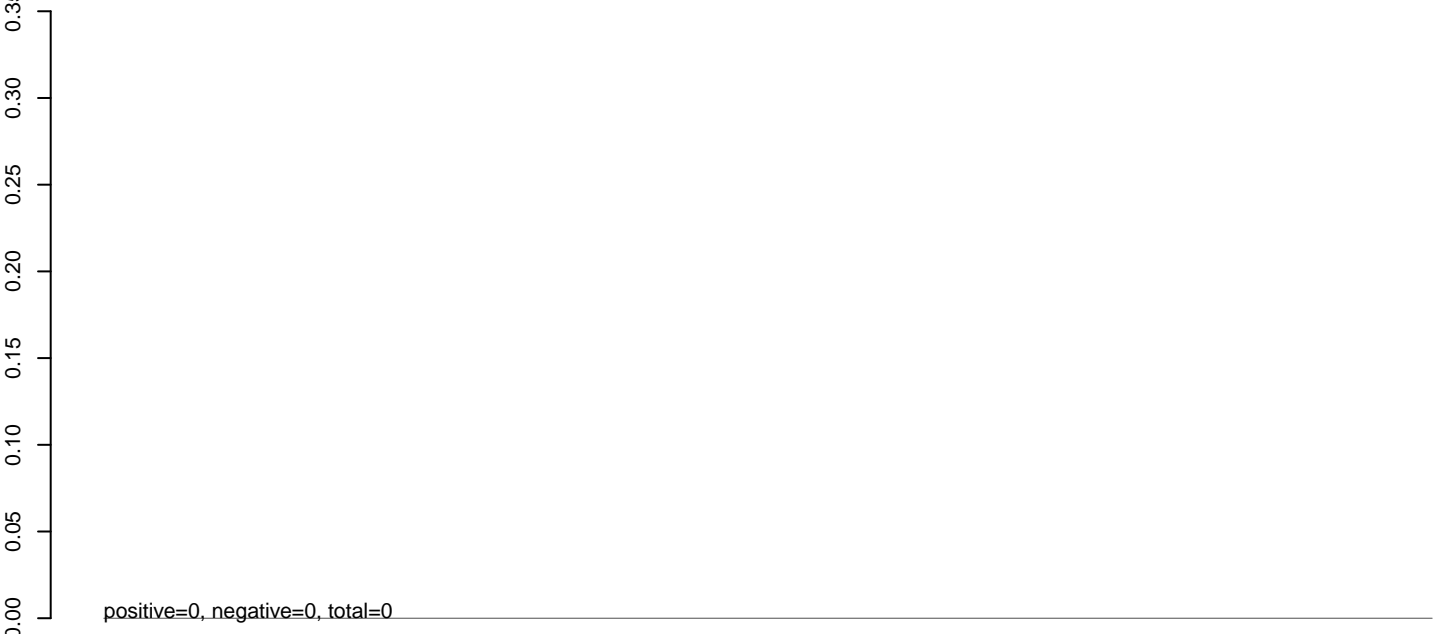
**AeAlbo\_C636\_6dpi\_mock3.rep**



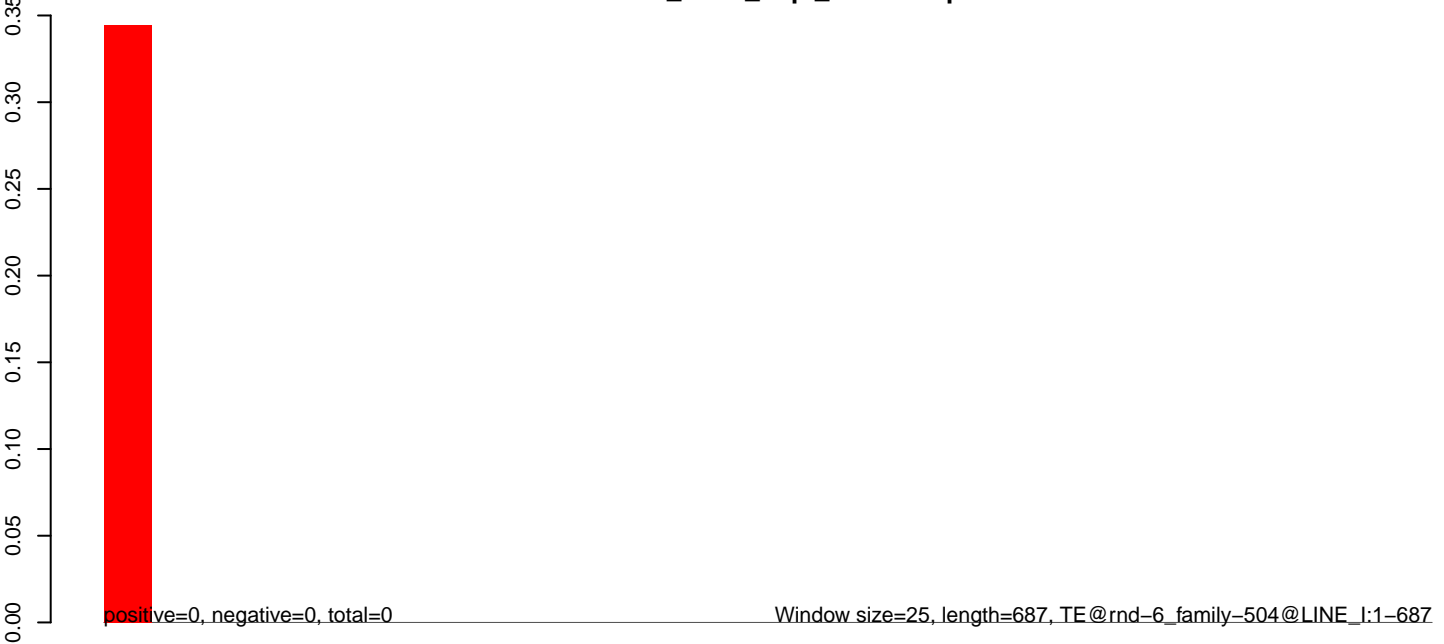
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



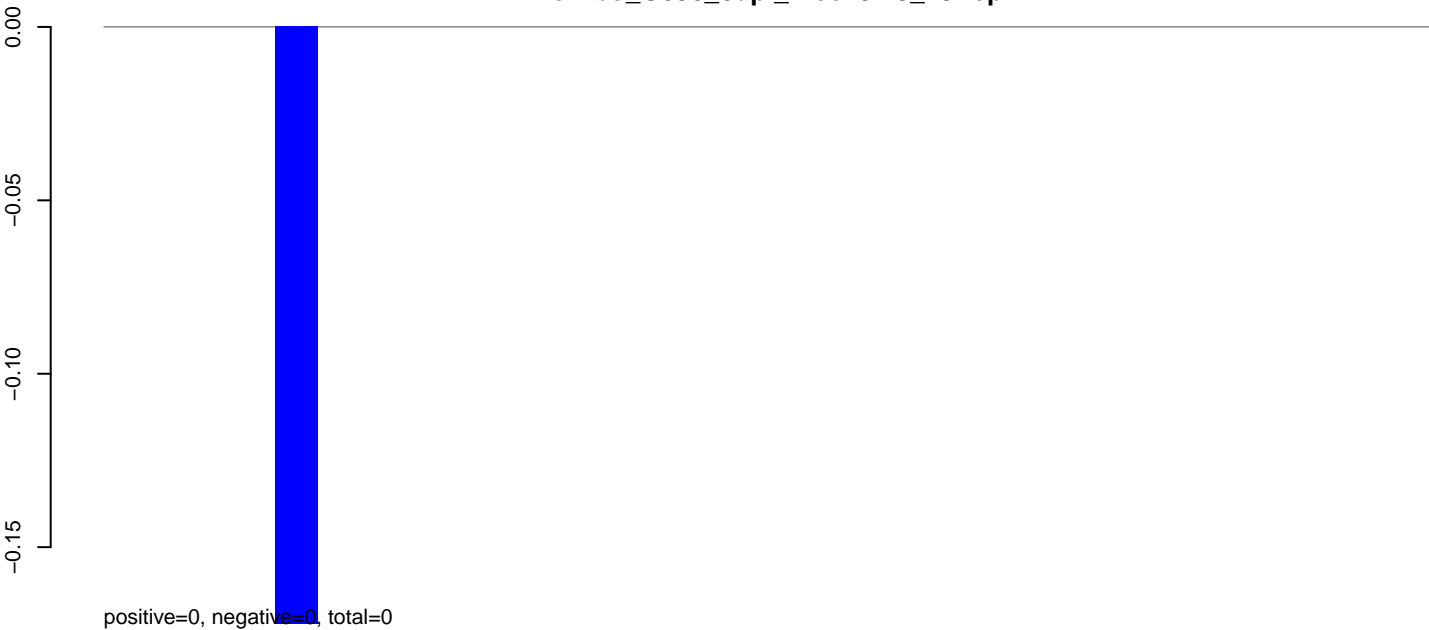
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



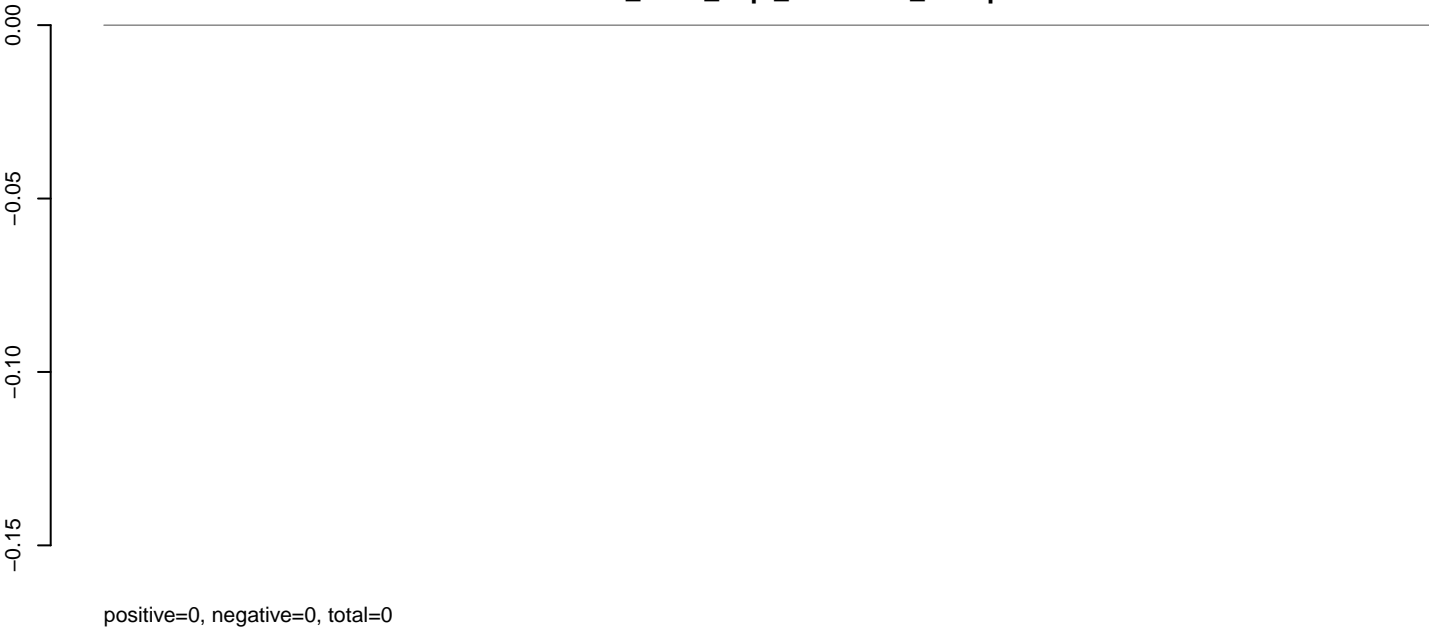
**AeAlbo\_C636\_6dpi\_mock3.rep**



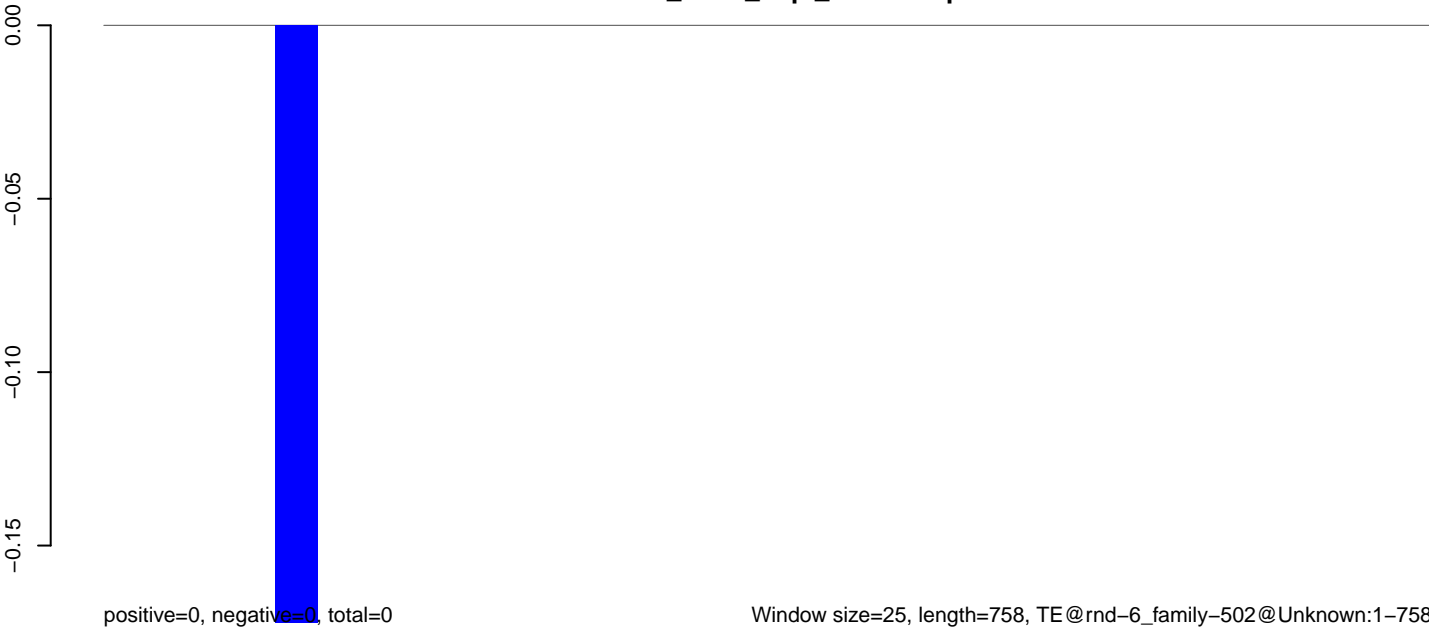
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



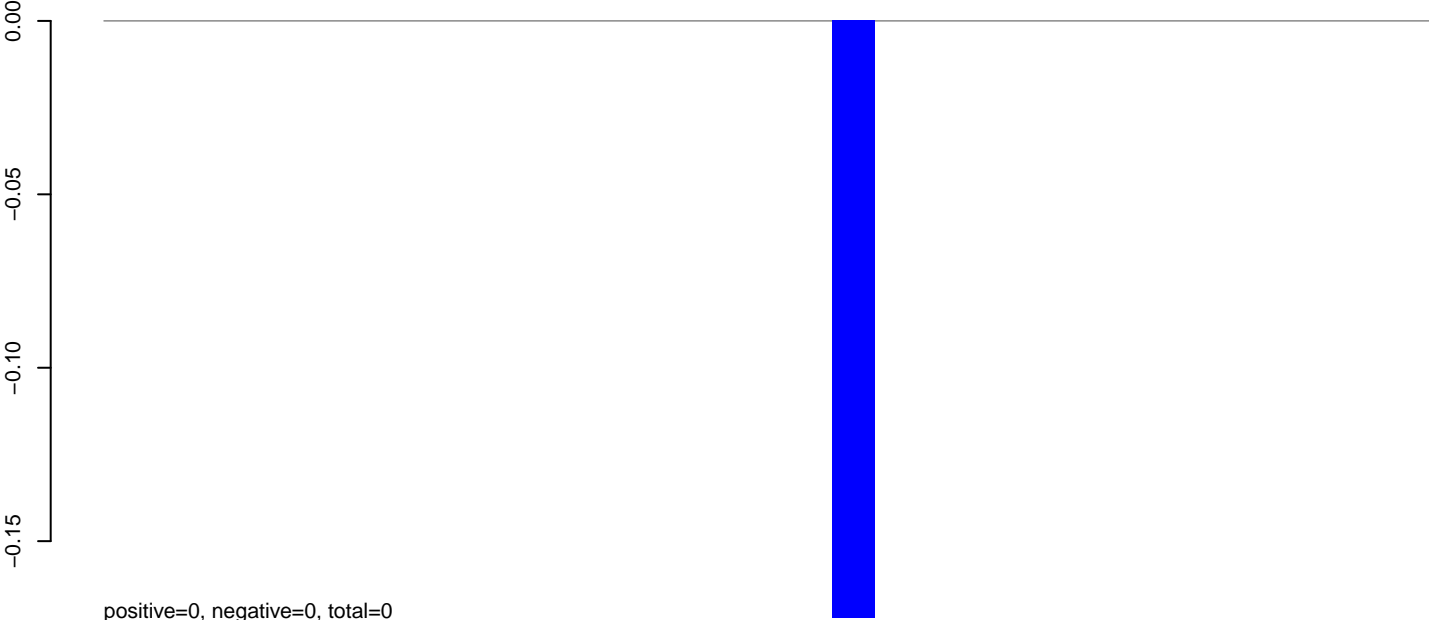
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



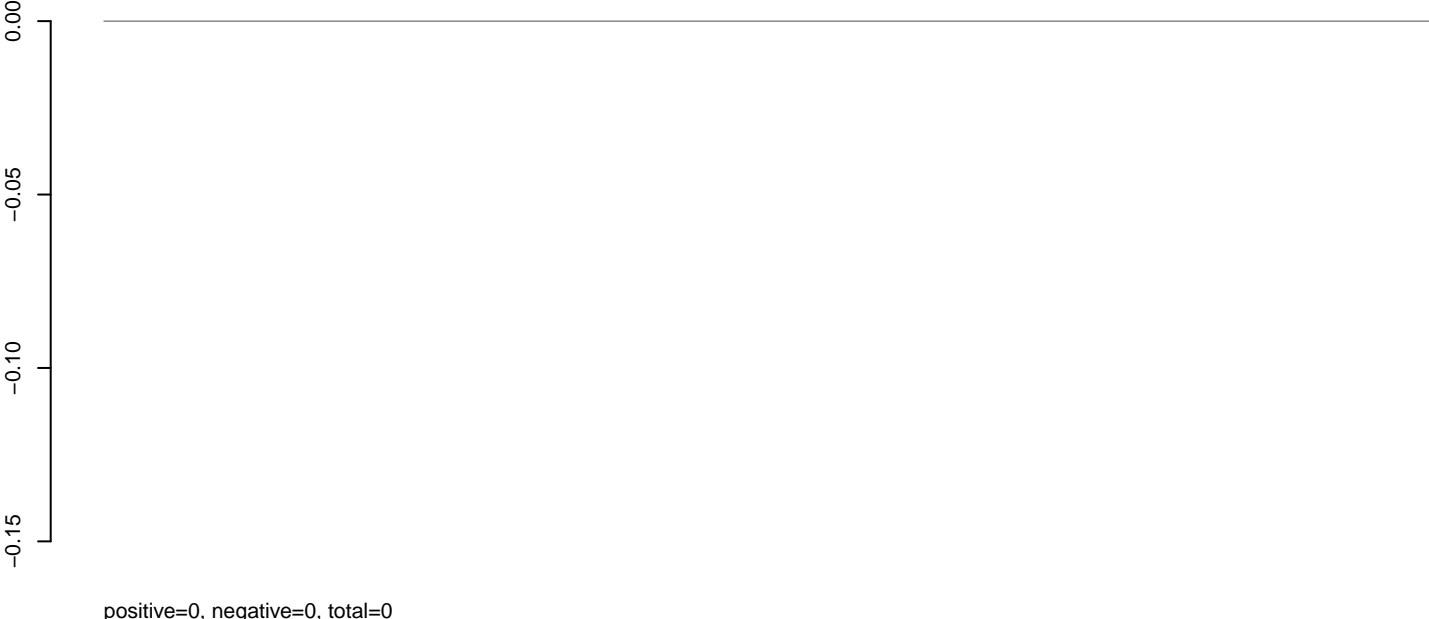
**AeAlbo\_C636\_6dpi\_mock3.rep**



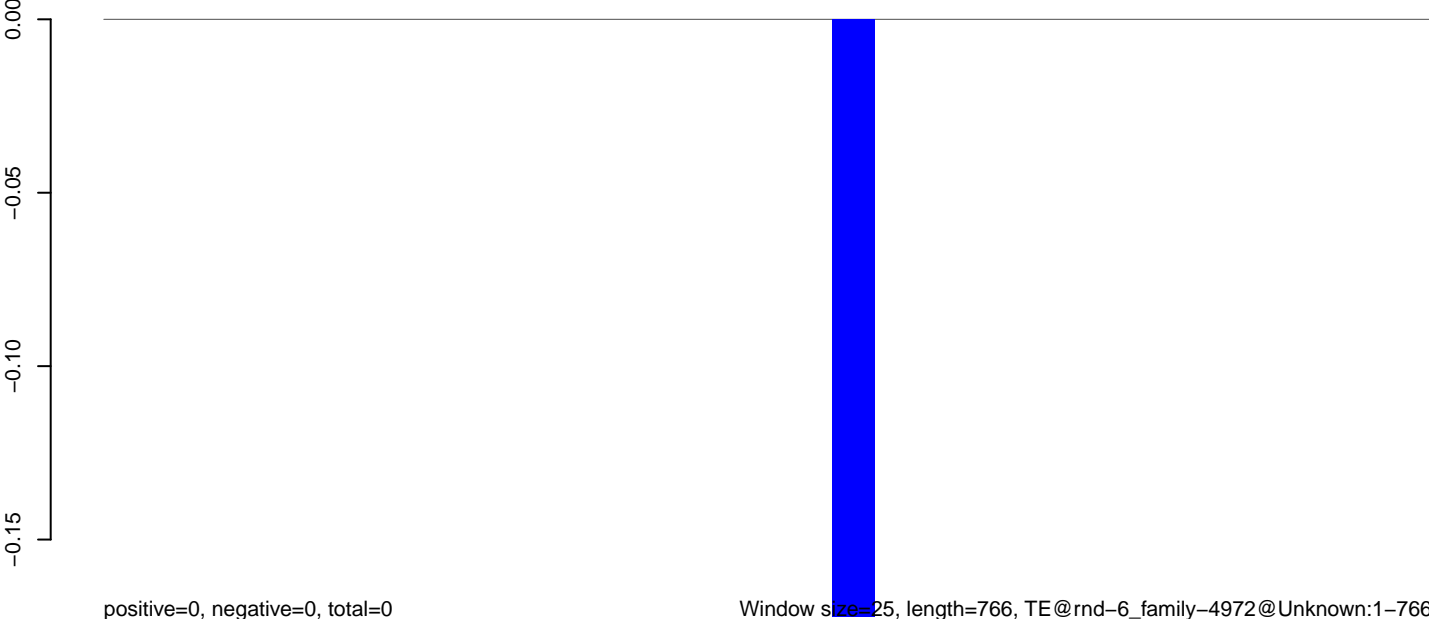
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



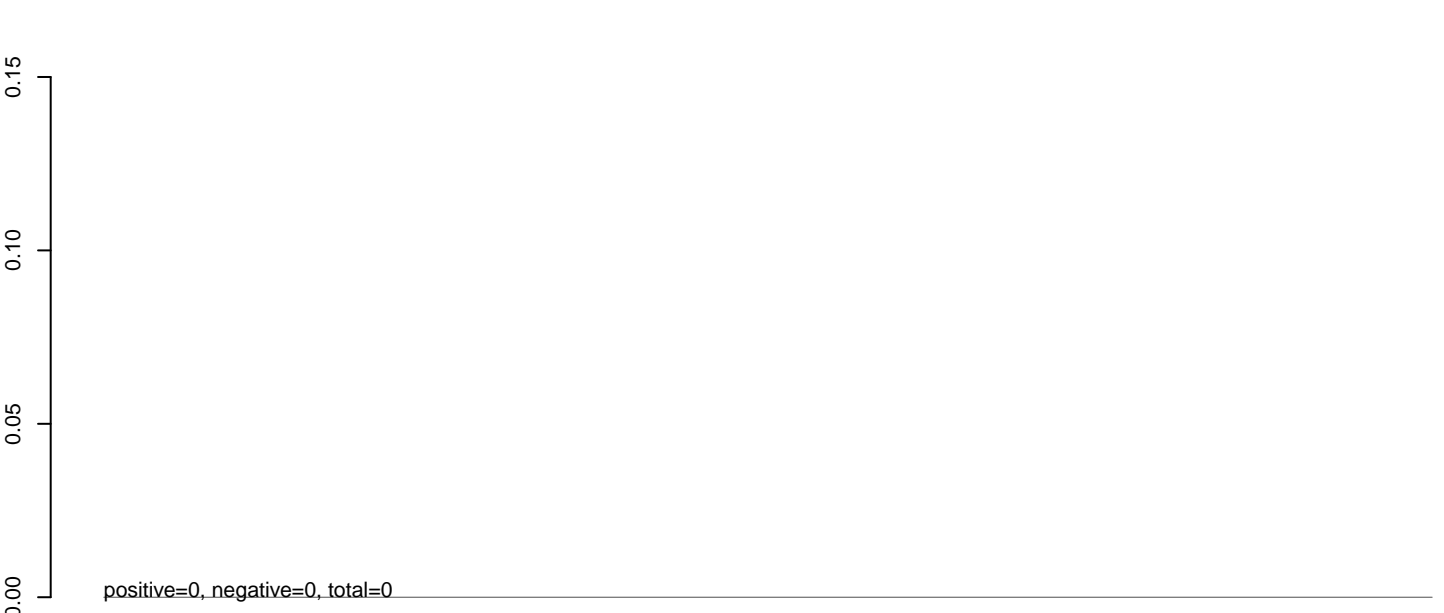
Window size=25, length=766, TE@rnd-6\_family-4972@Unknown:1-766

0 200 400 600 800

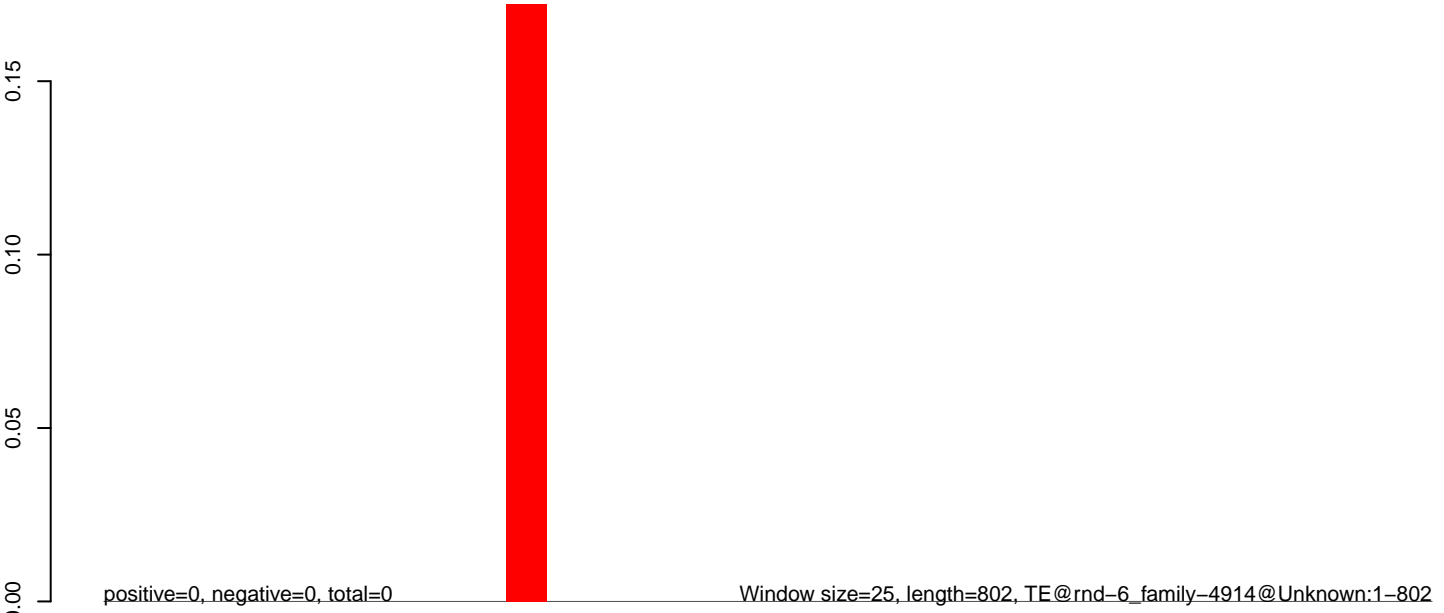
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



0 200 400 600 800

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

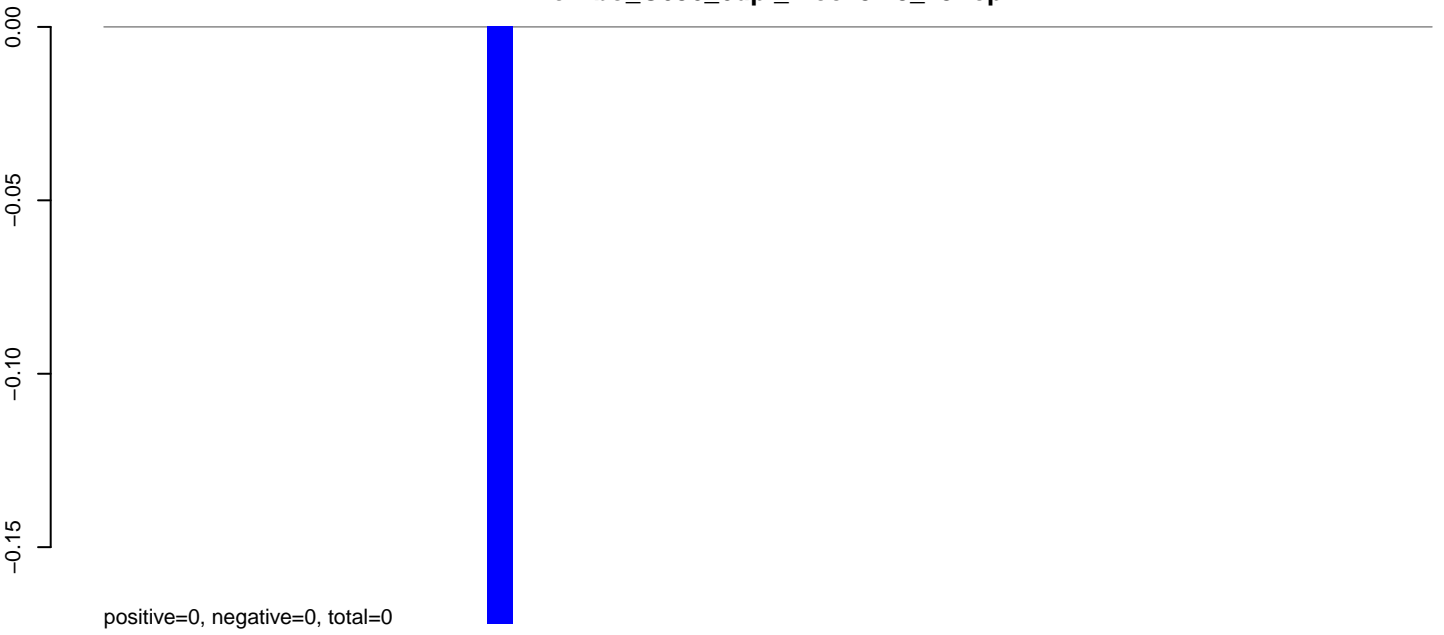
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

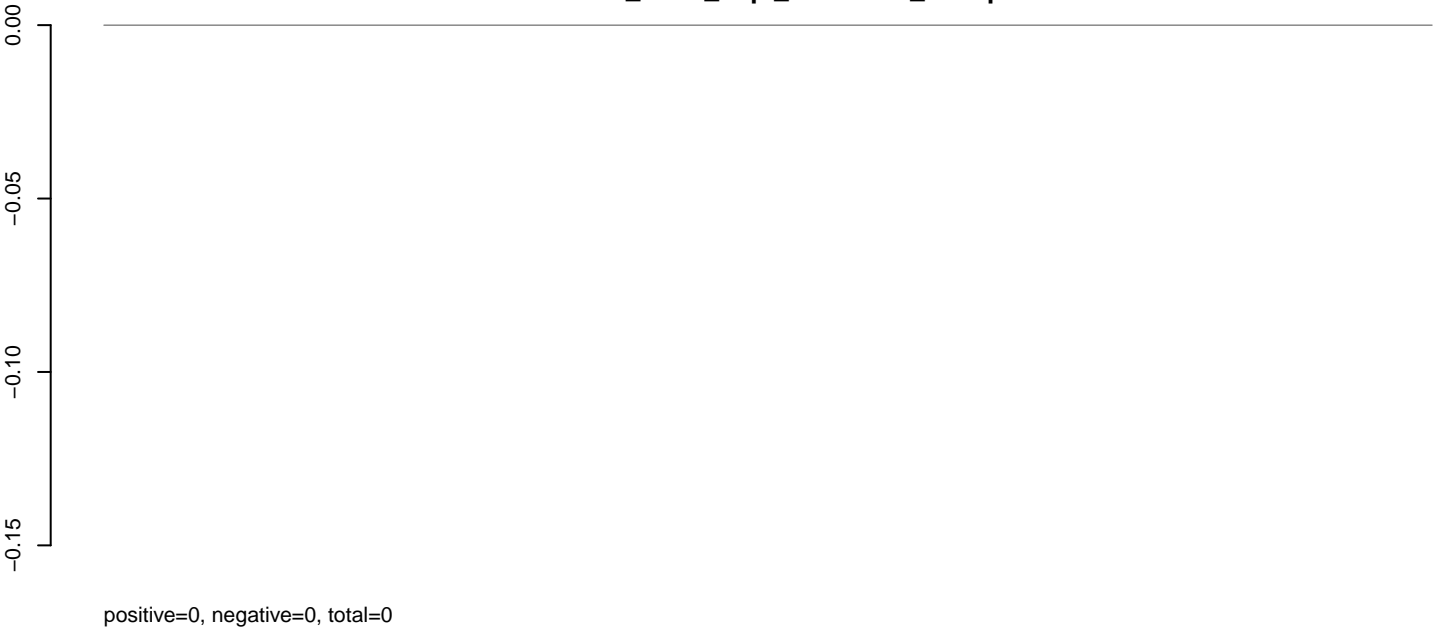
Window size=25, length=594, TE@rnd-6\_family-485@Unknown:1-594

100 200 300 400 500 600

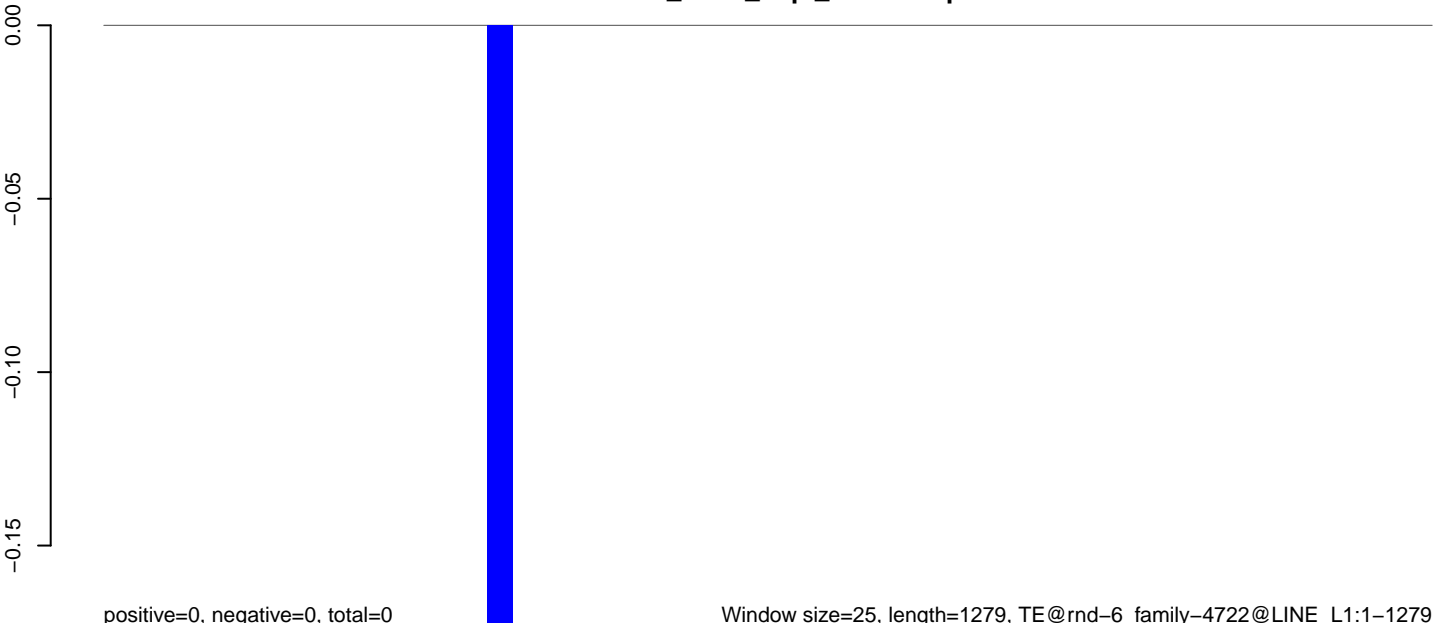
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

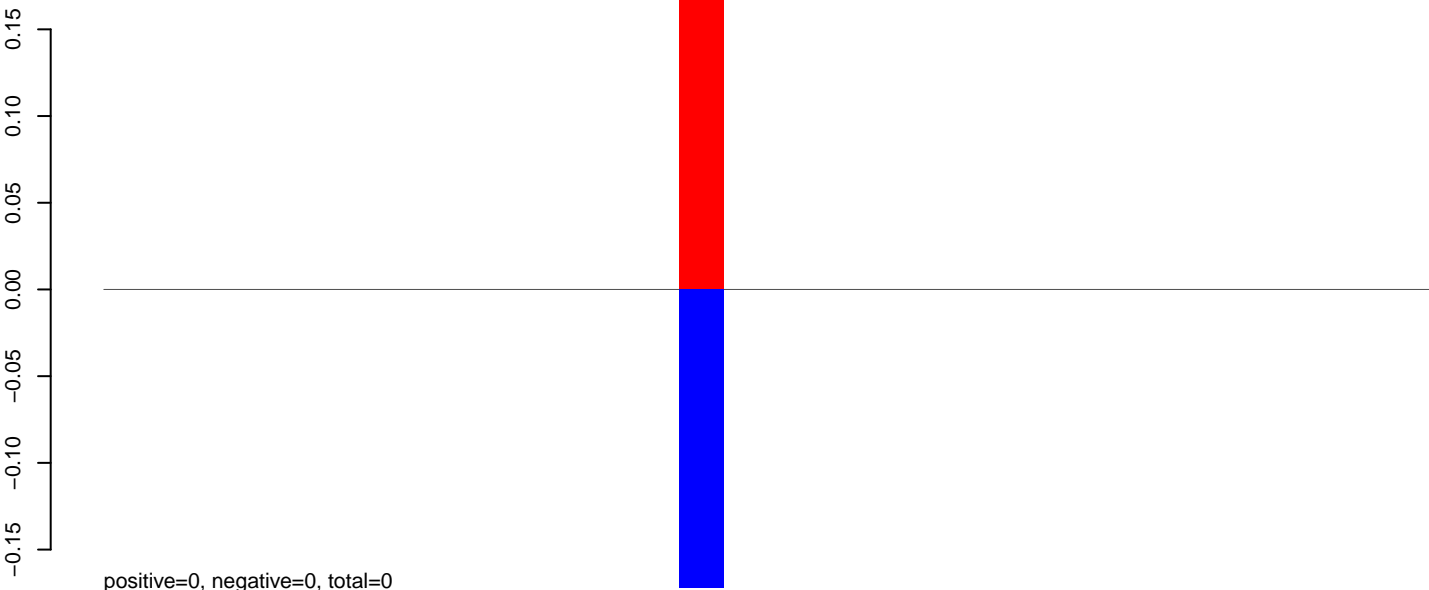


**AeAlbo\_C636\_6dpi\_mock3.rep**

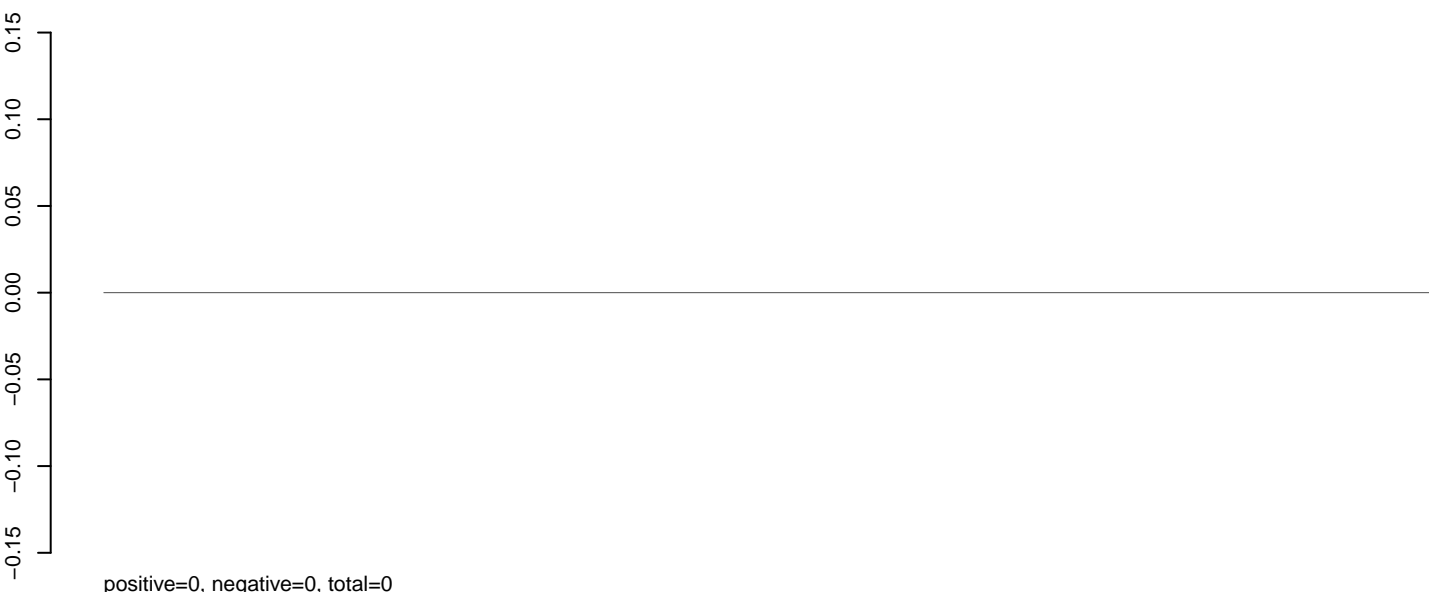




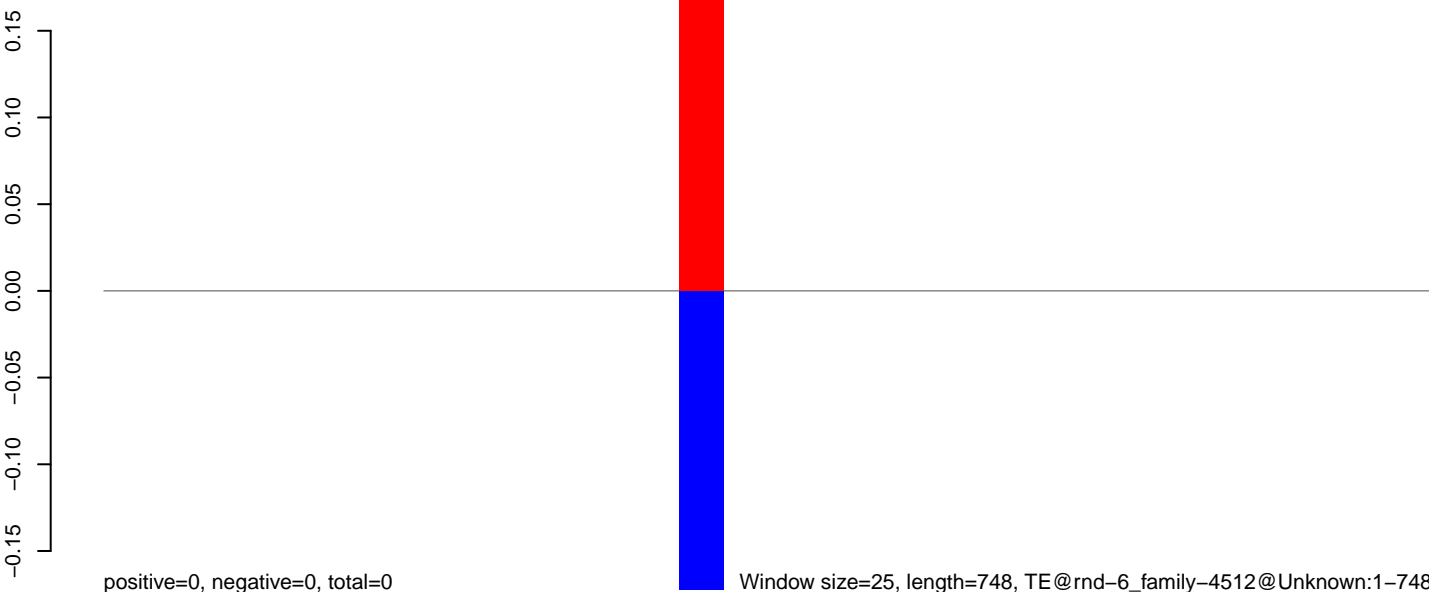
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



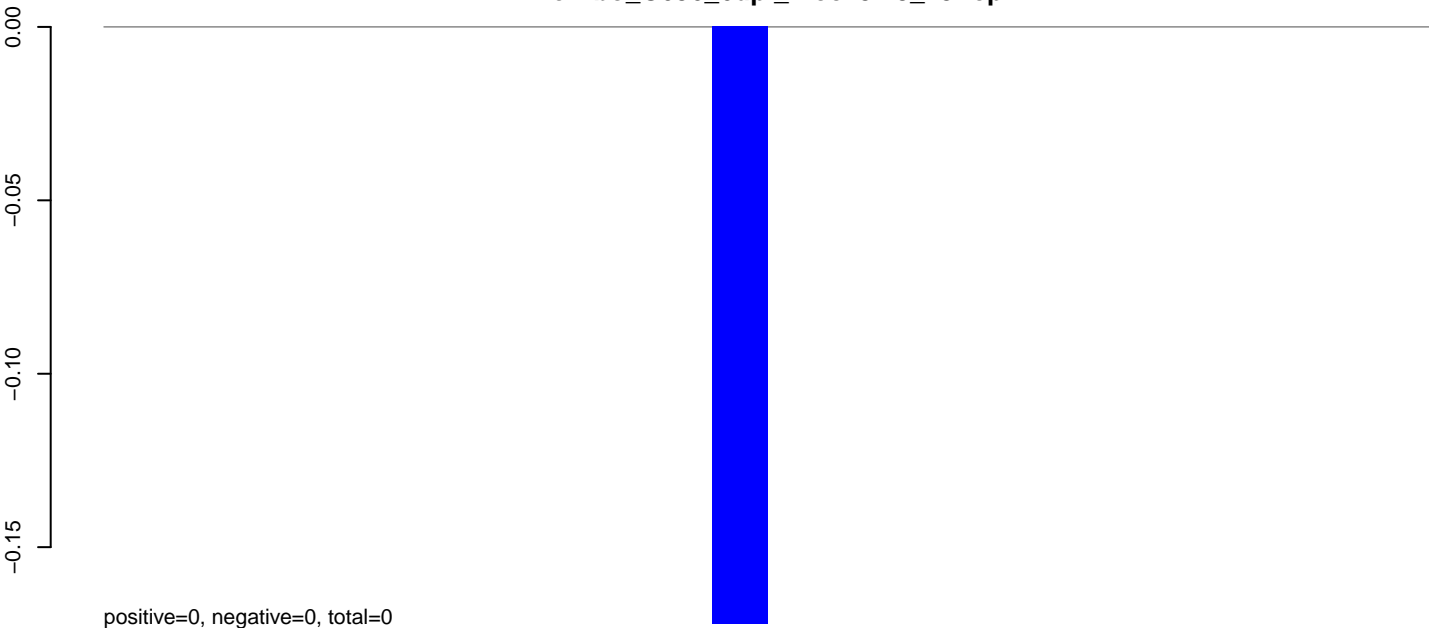
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



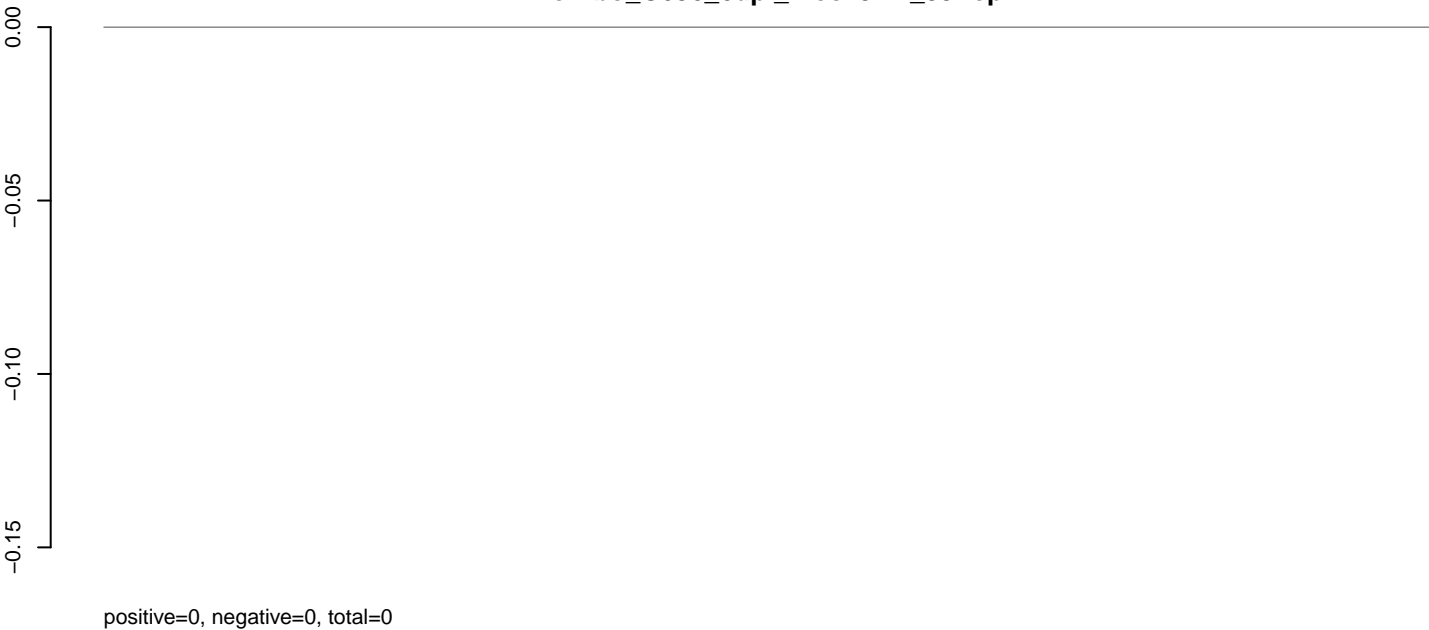
**AeAlbo\_C636\_6dpi\_mock3.rep**



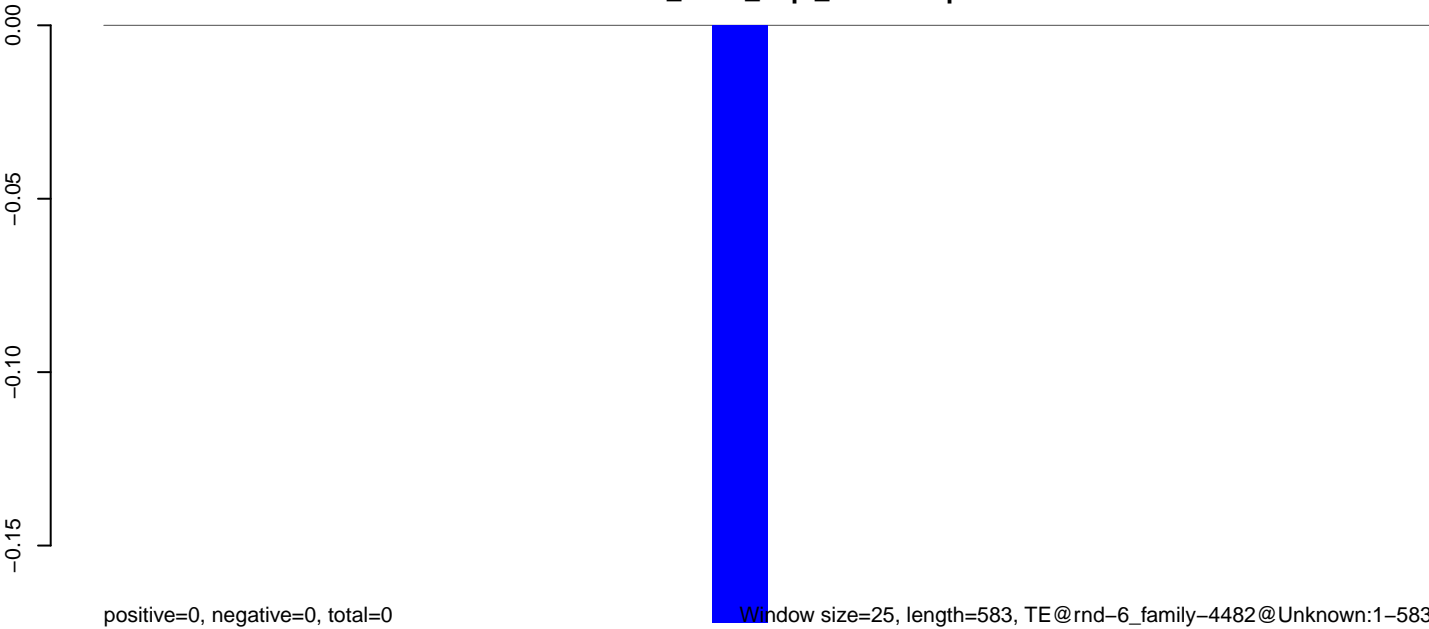
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



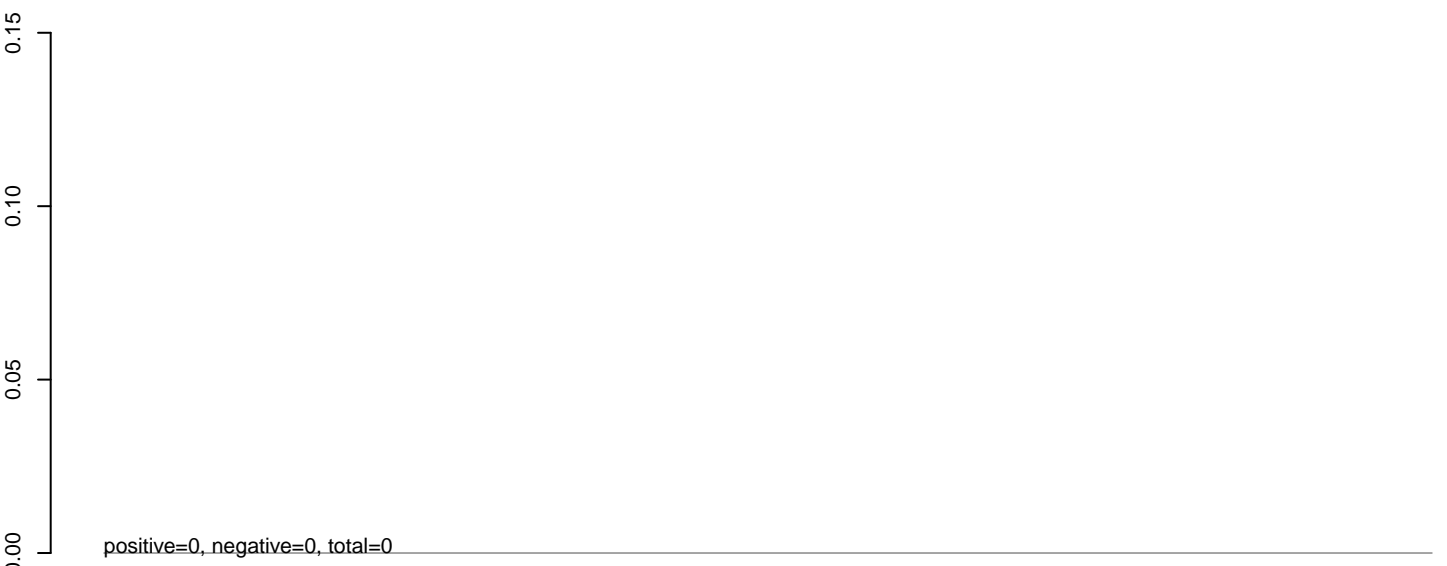
**AeAlbo\_C636\_6dpi\_mock3.rep**



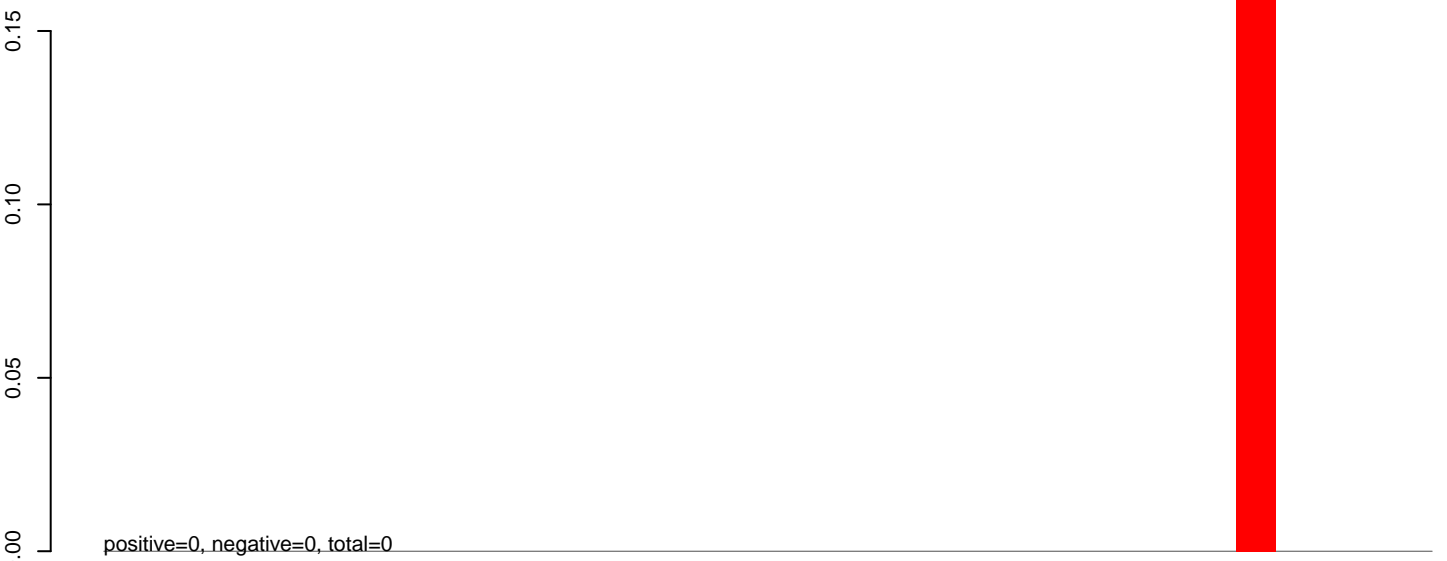
Window size=25, length=583, TE@rnd-6\_family-4482@Unknown:1-583

100 200 300 400 500 600

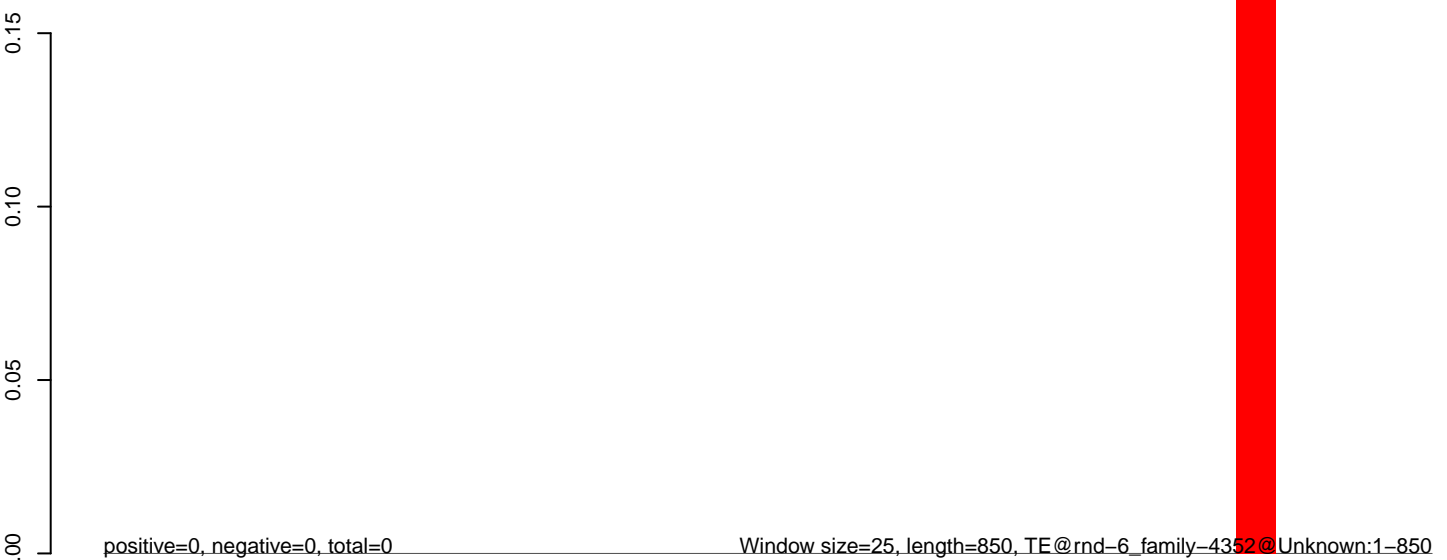
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



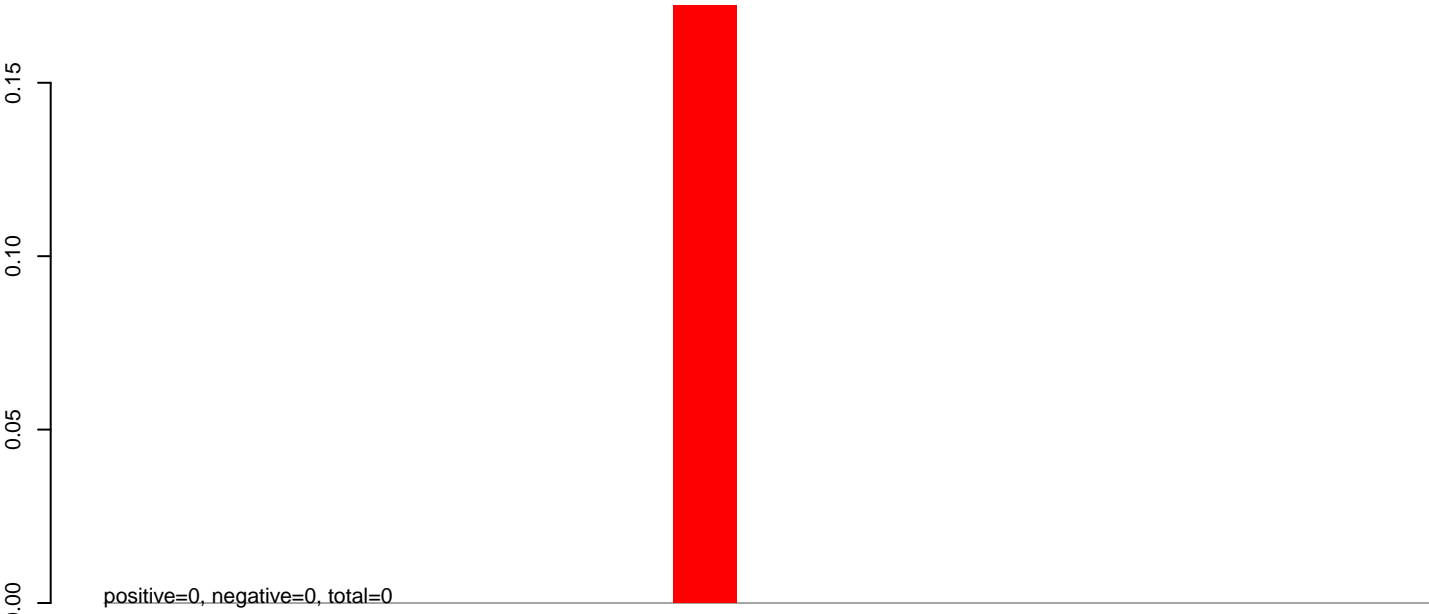
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



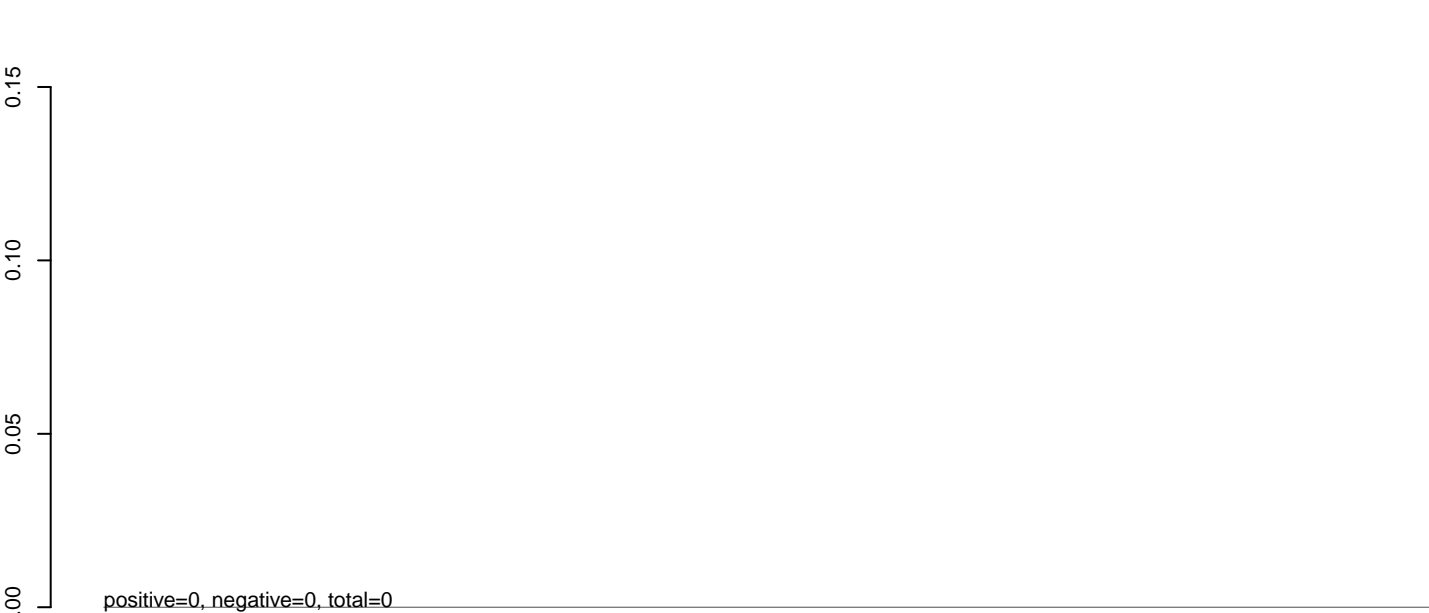
AeAlbo\_C636\_6dpi\_mock3.rep



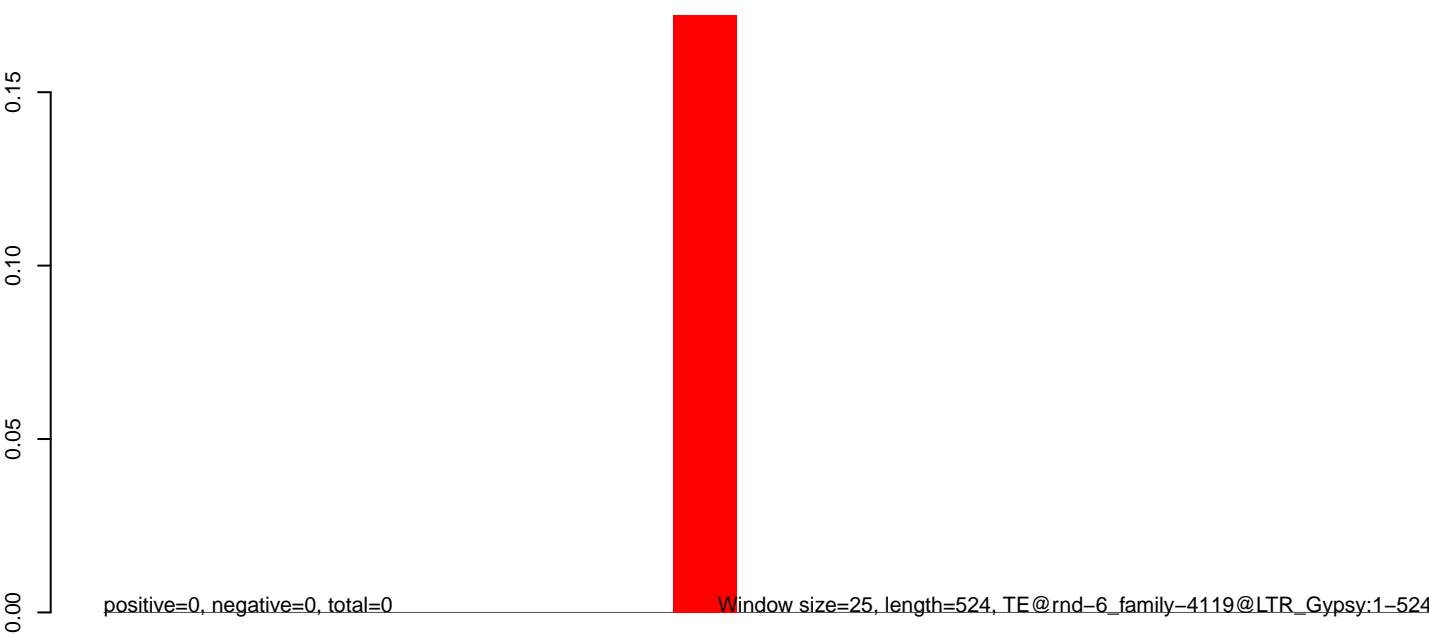
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



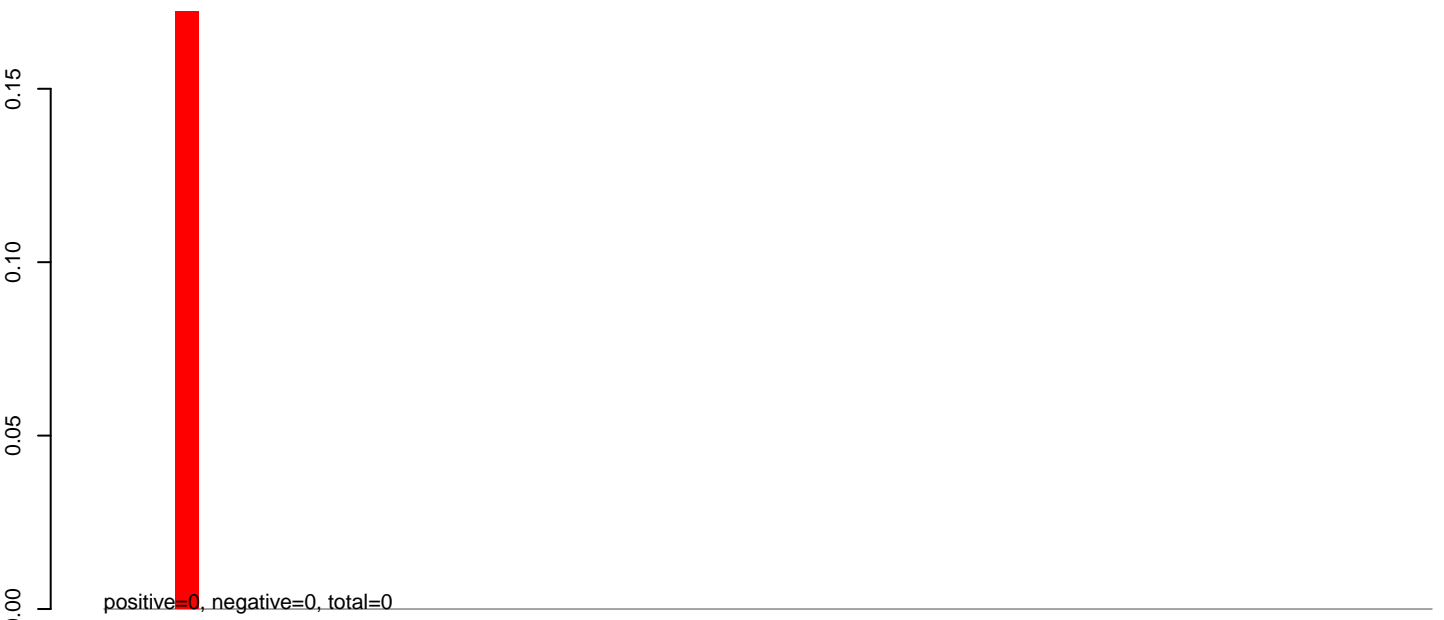
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



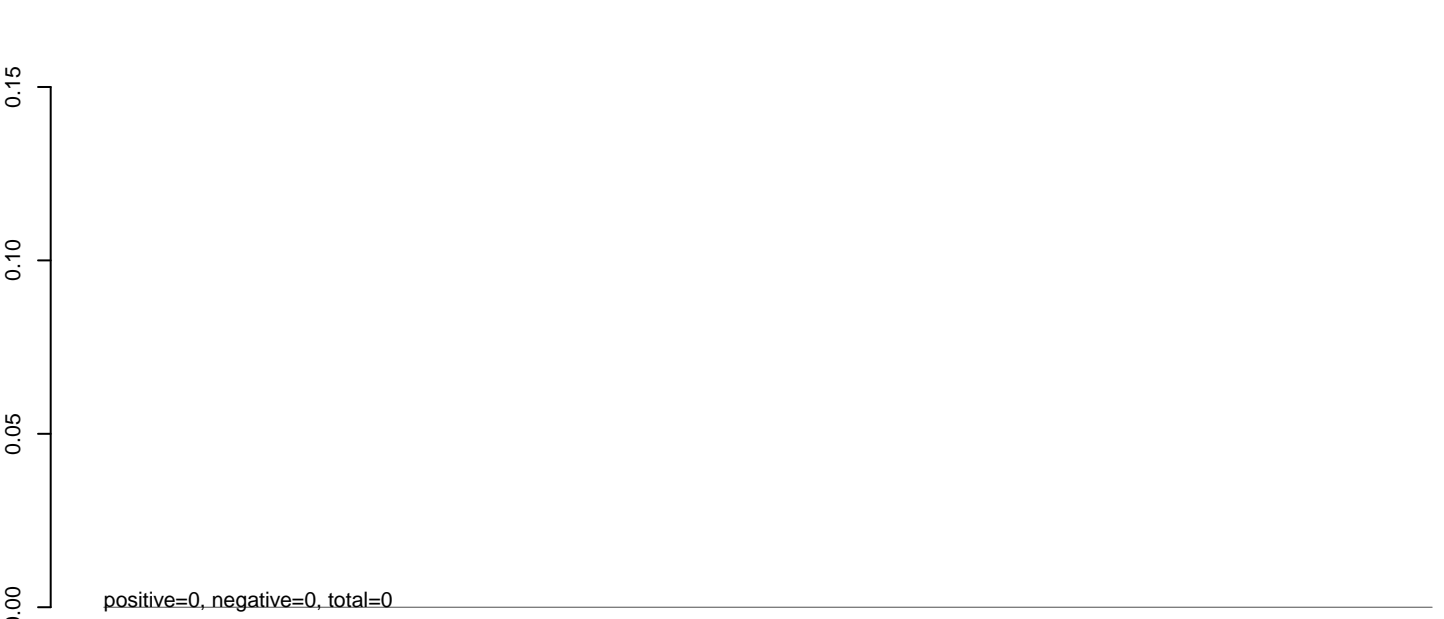
**AeAlbo\_C636\_6dpi\_mock3.rep**



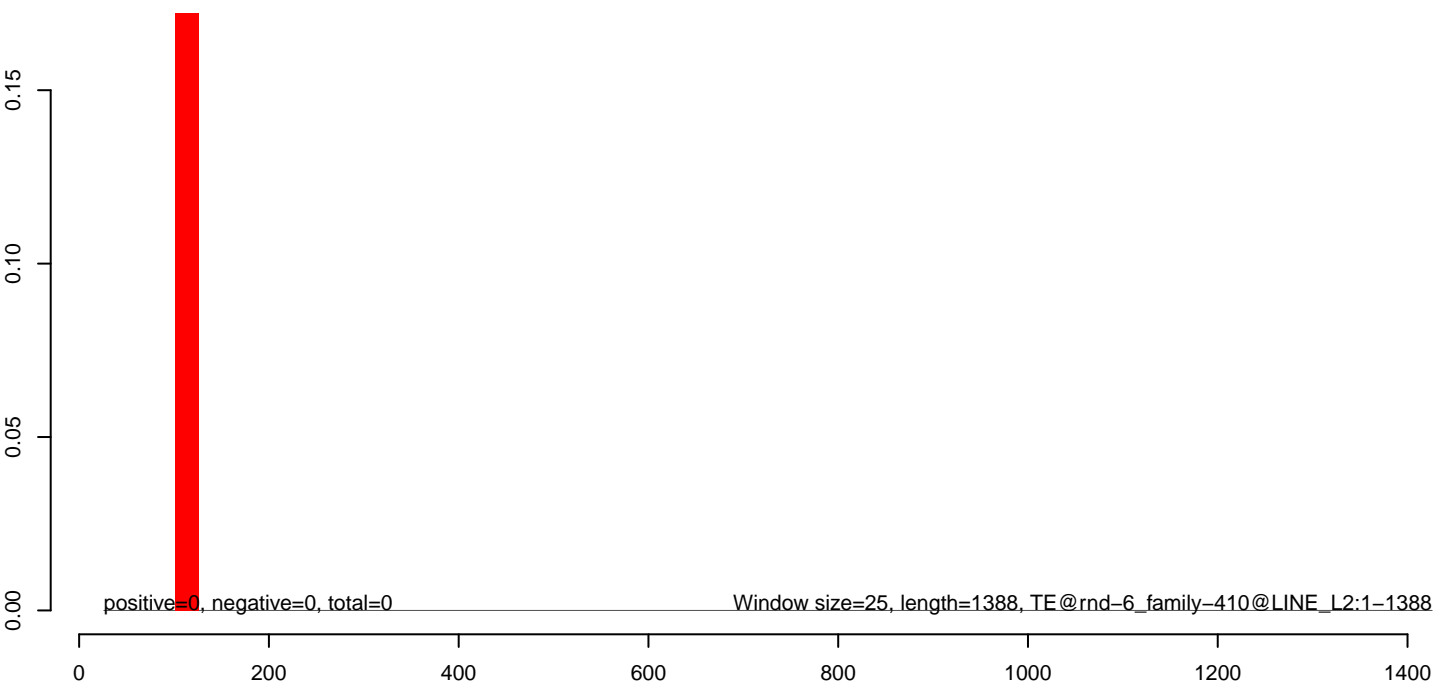
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



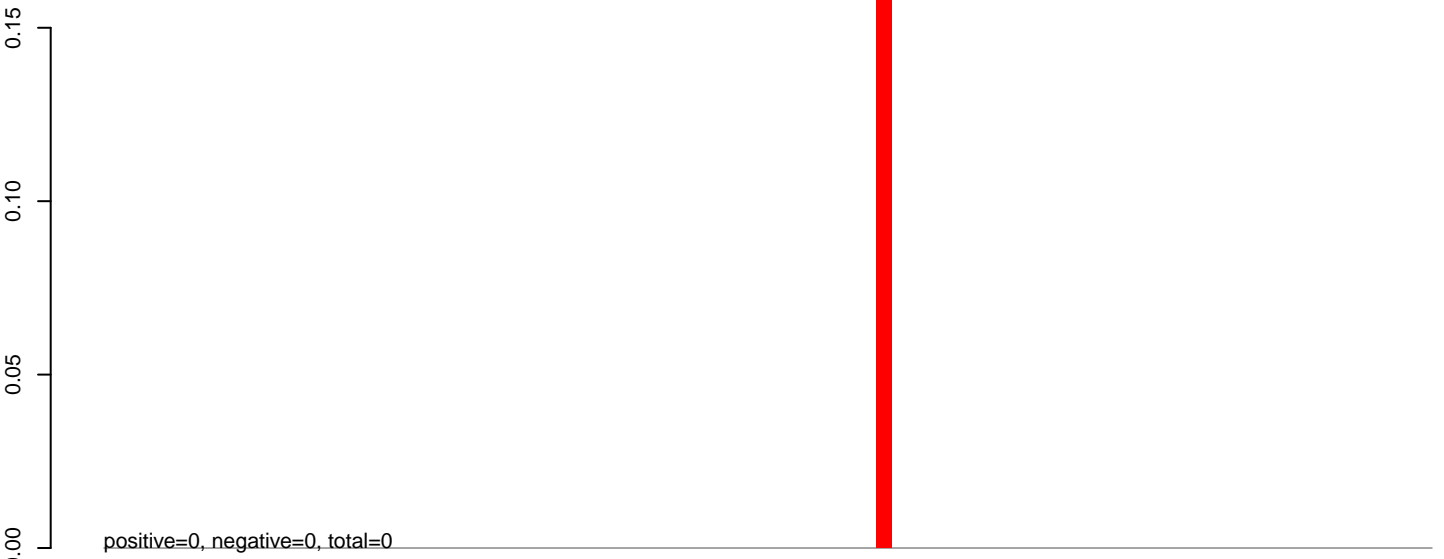
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



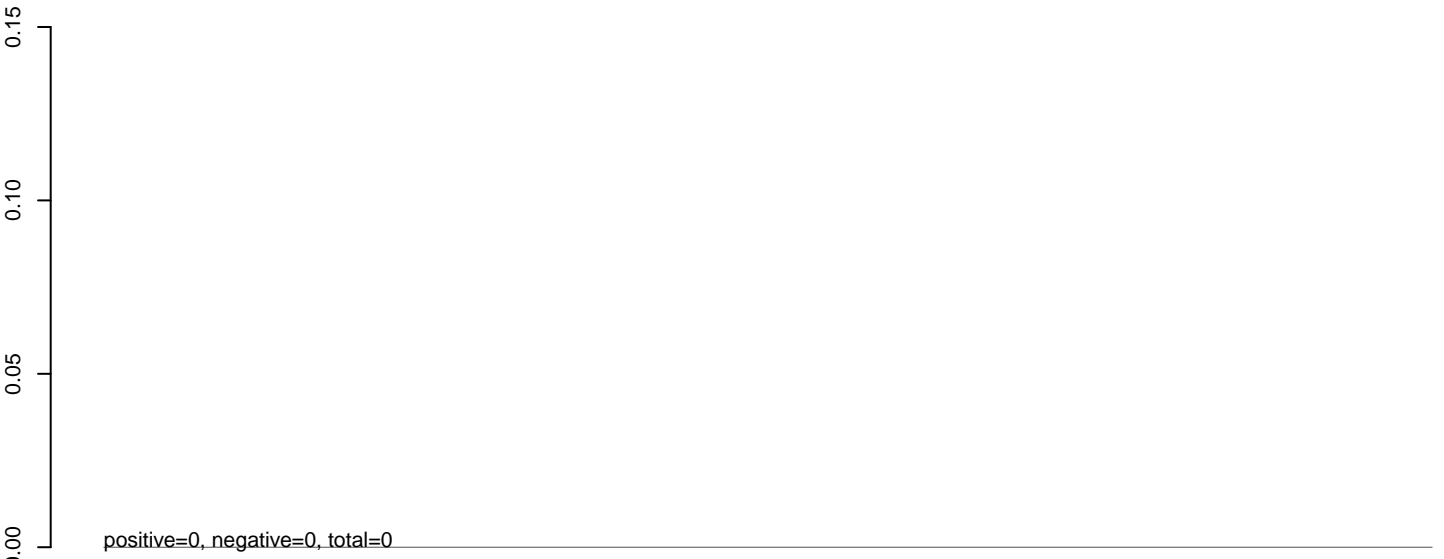
AeAlbo\_C636\_6dpi\_mock3.rep



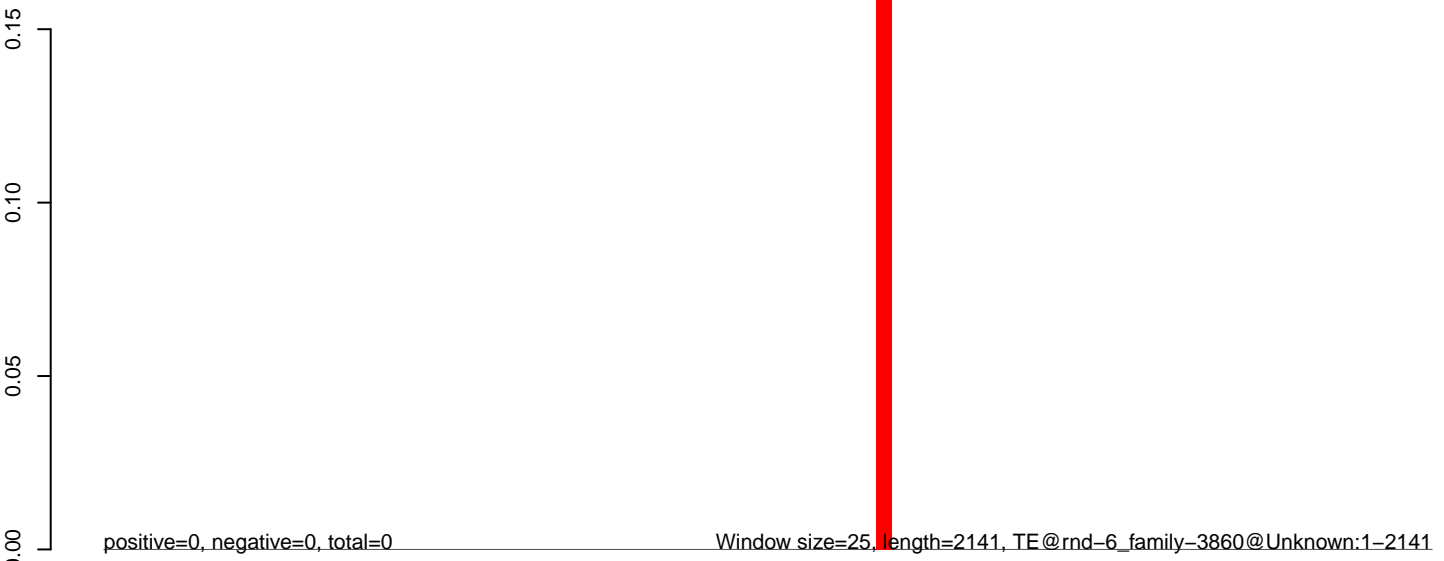
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



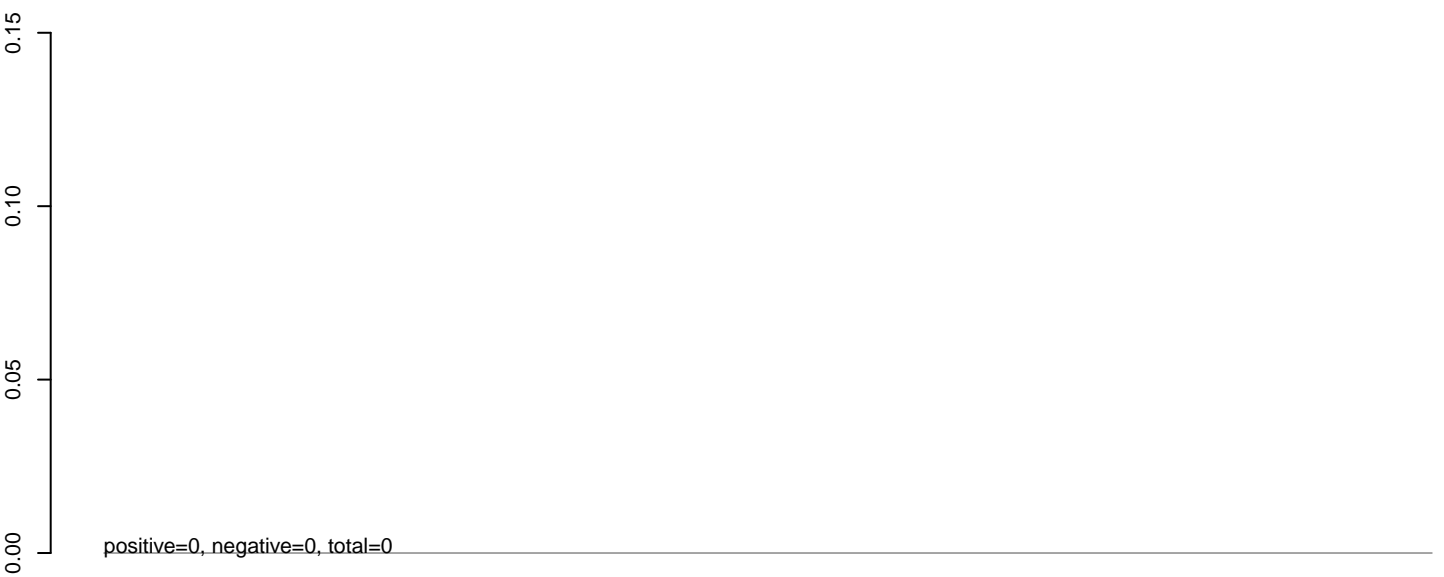
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



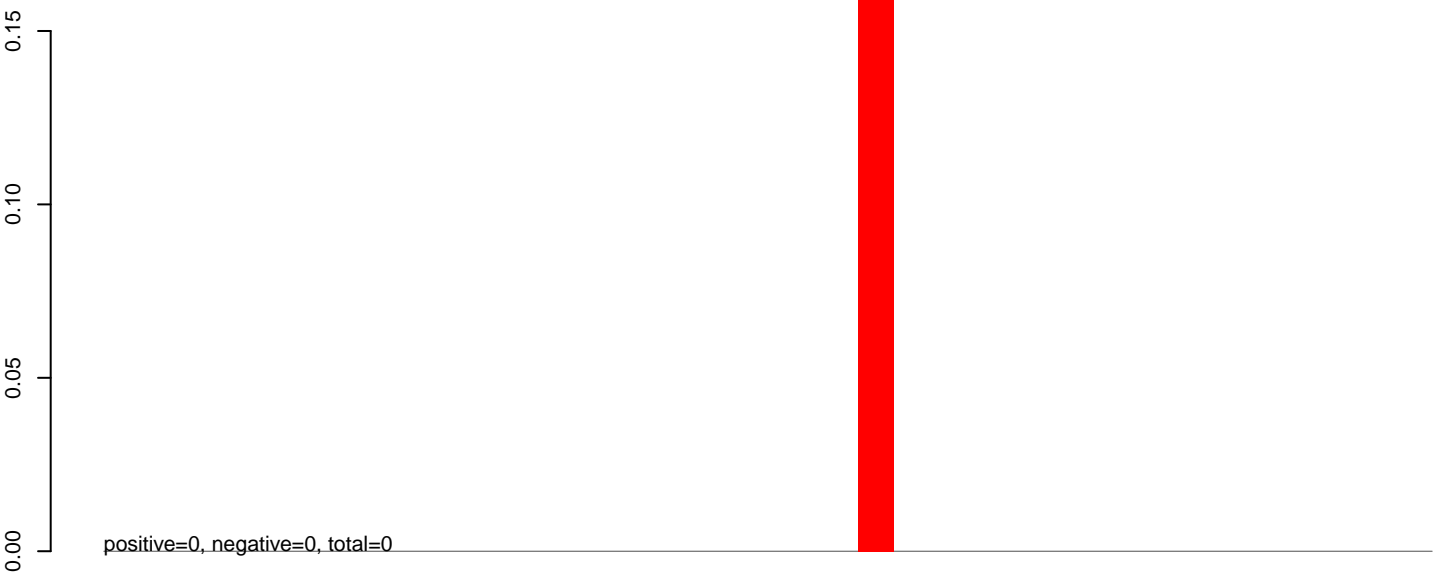
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

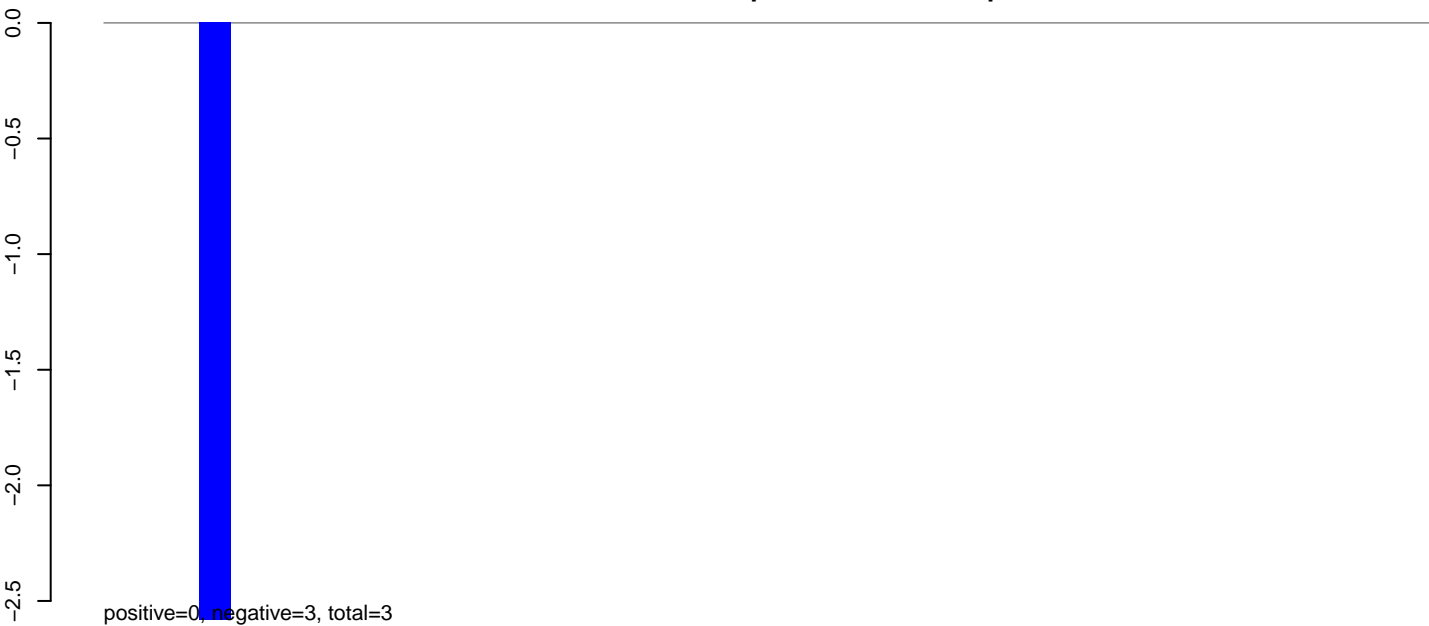


**AeAlbo\_C636\_6dpi\_mock3.rep**

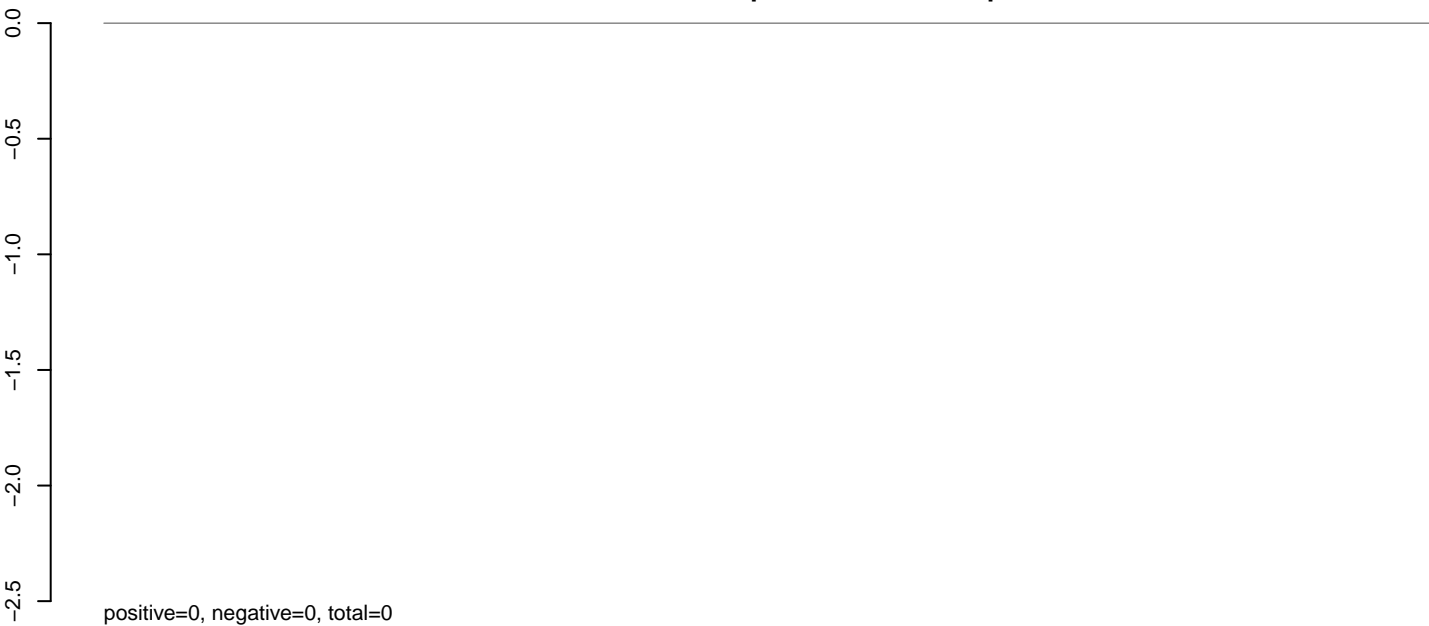


0 200 400 600 800

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

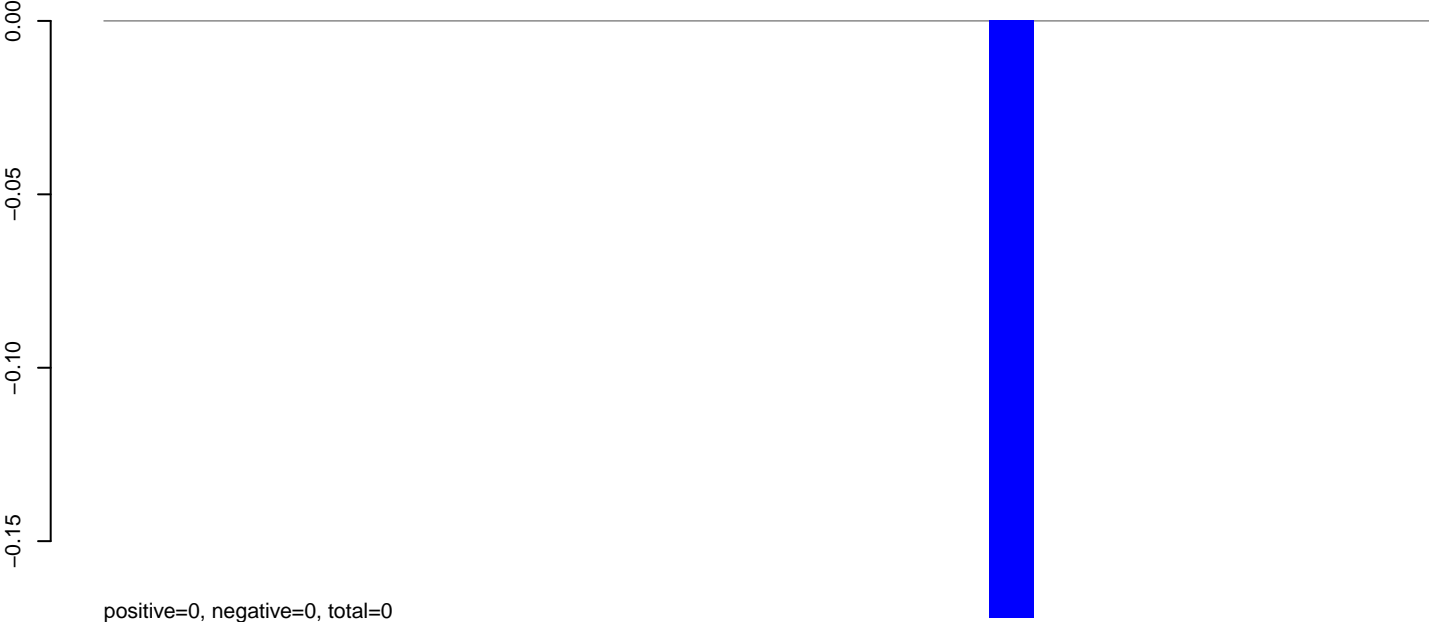


**AeAlbo\_C636\_6dpi\_mock3.rep**

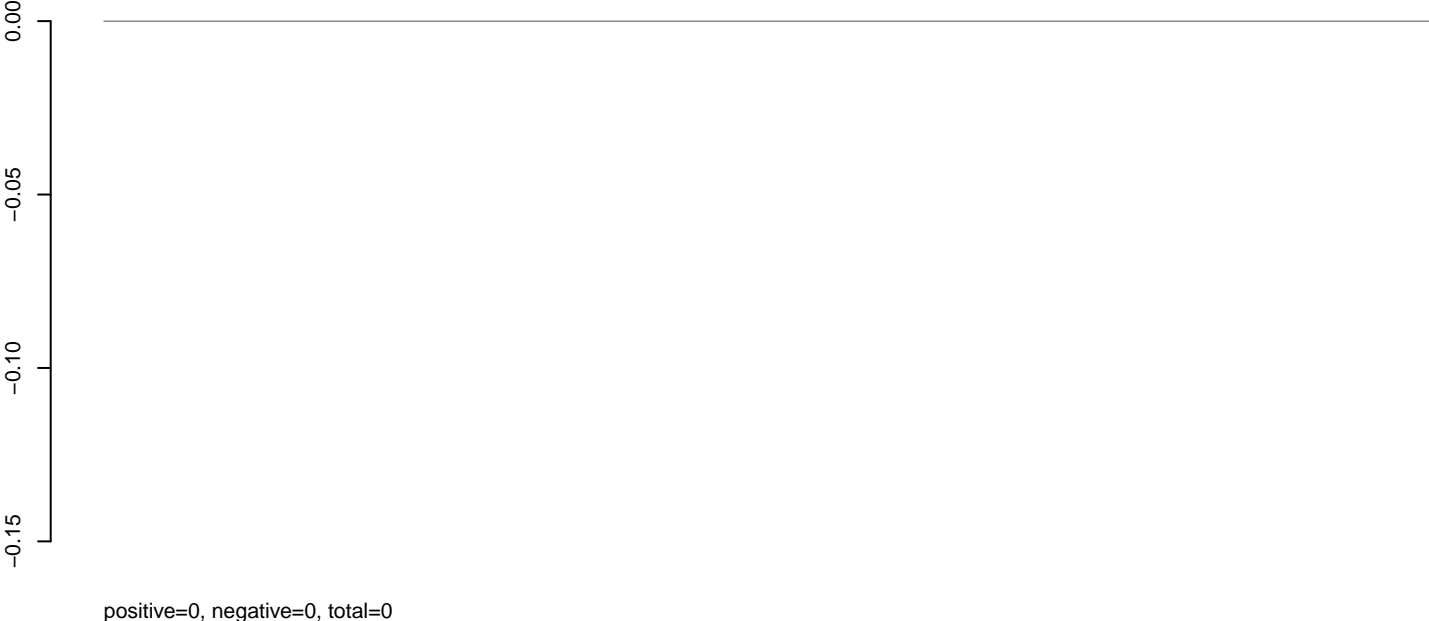




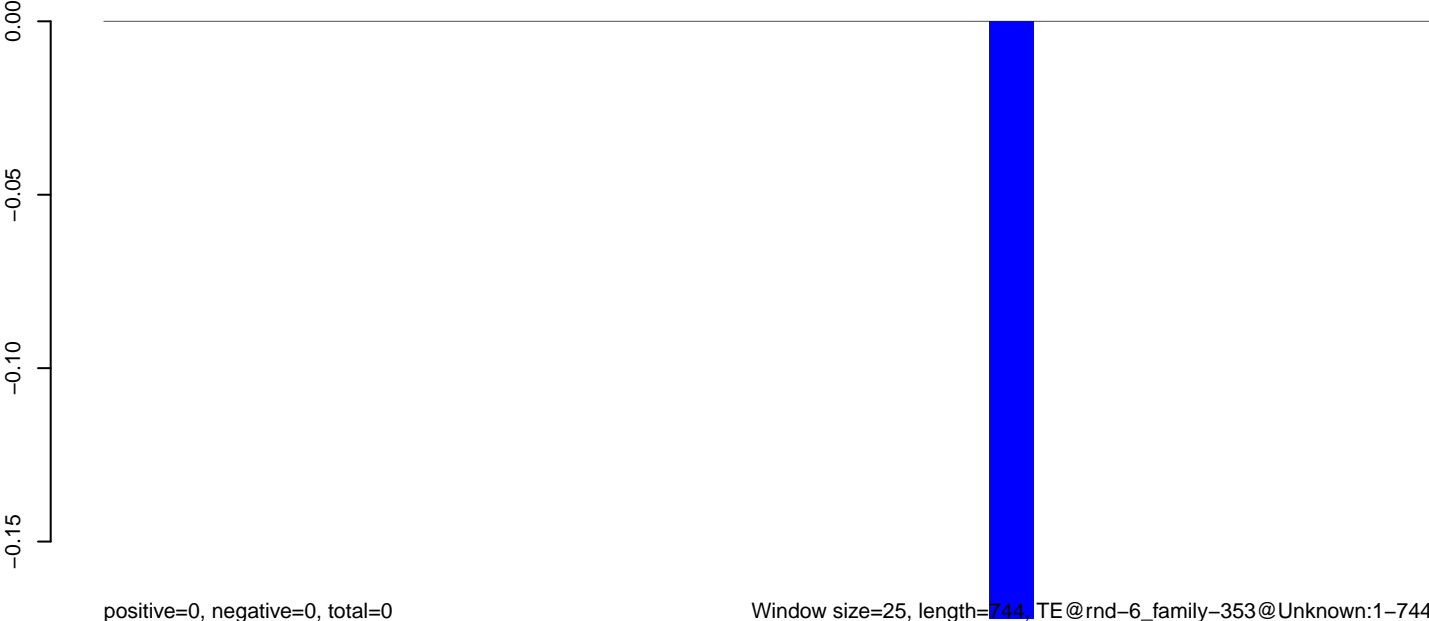
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=744, TE@rnd-6\_family-353@Unknown:1-744

0 200 400 600 800

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.rep

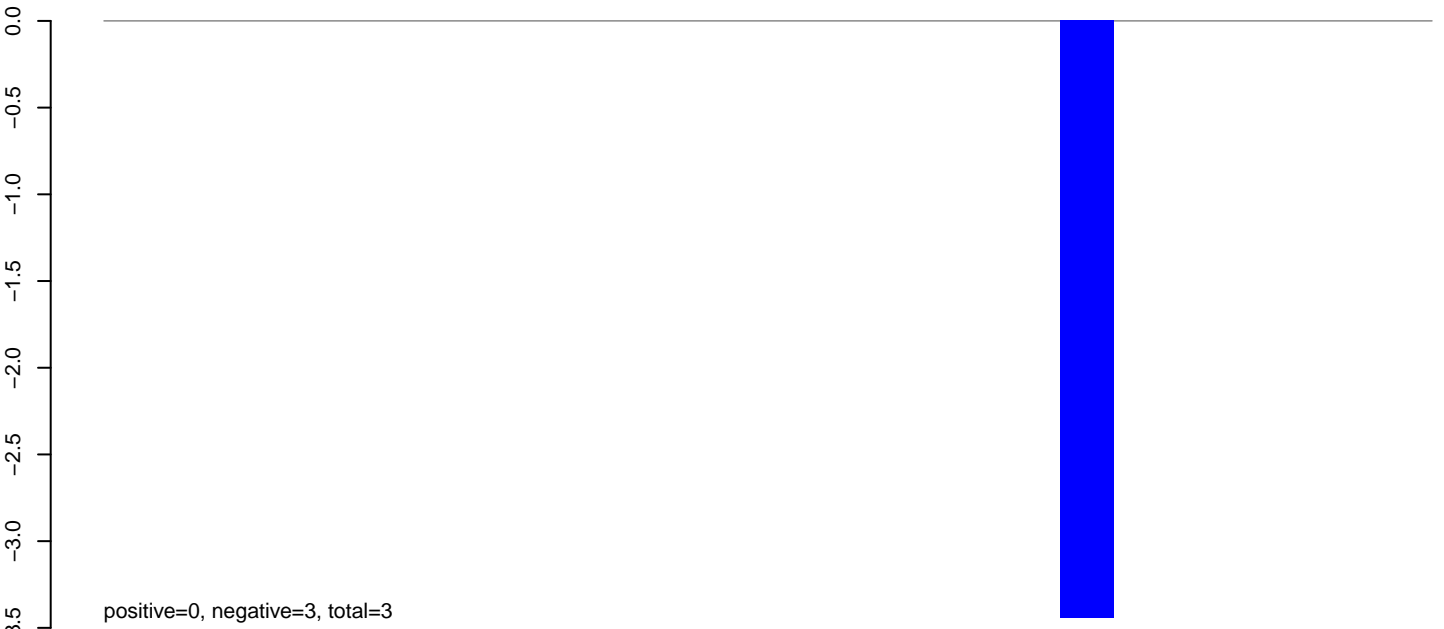
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

Window size=25, length=511, TE@rnd-6\_family-3503@Unknown:1-511

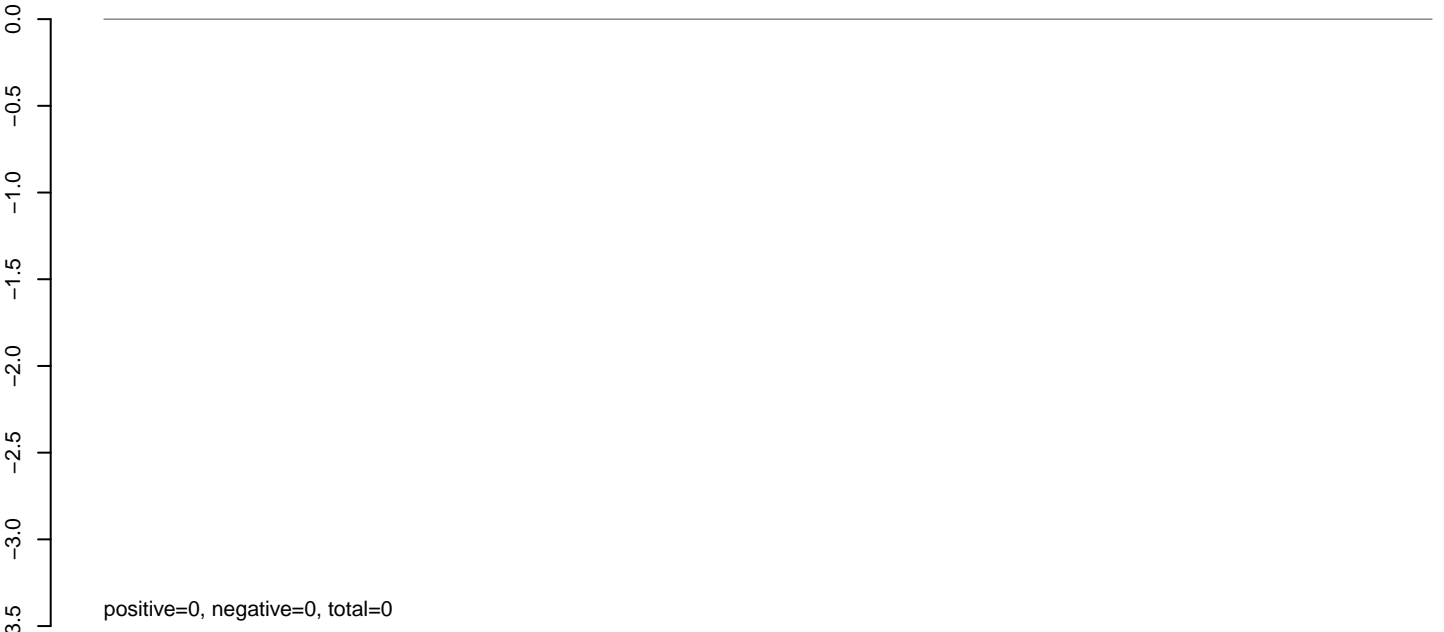
100 200 300 400 500

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



positive=0, negative=3, total=3

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

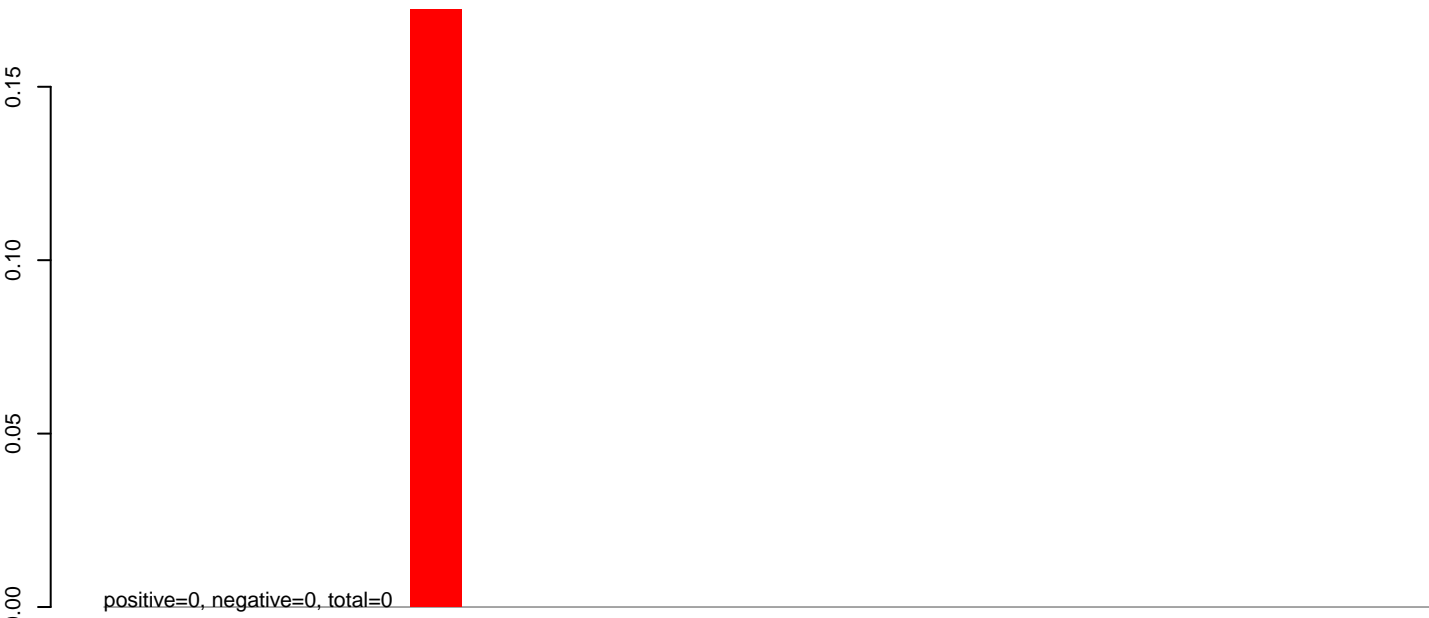


positive=0, negative=3, total=3

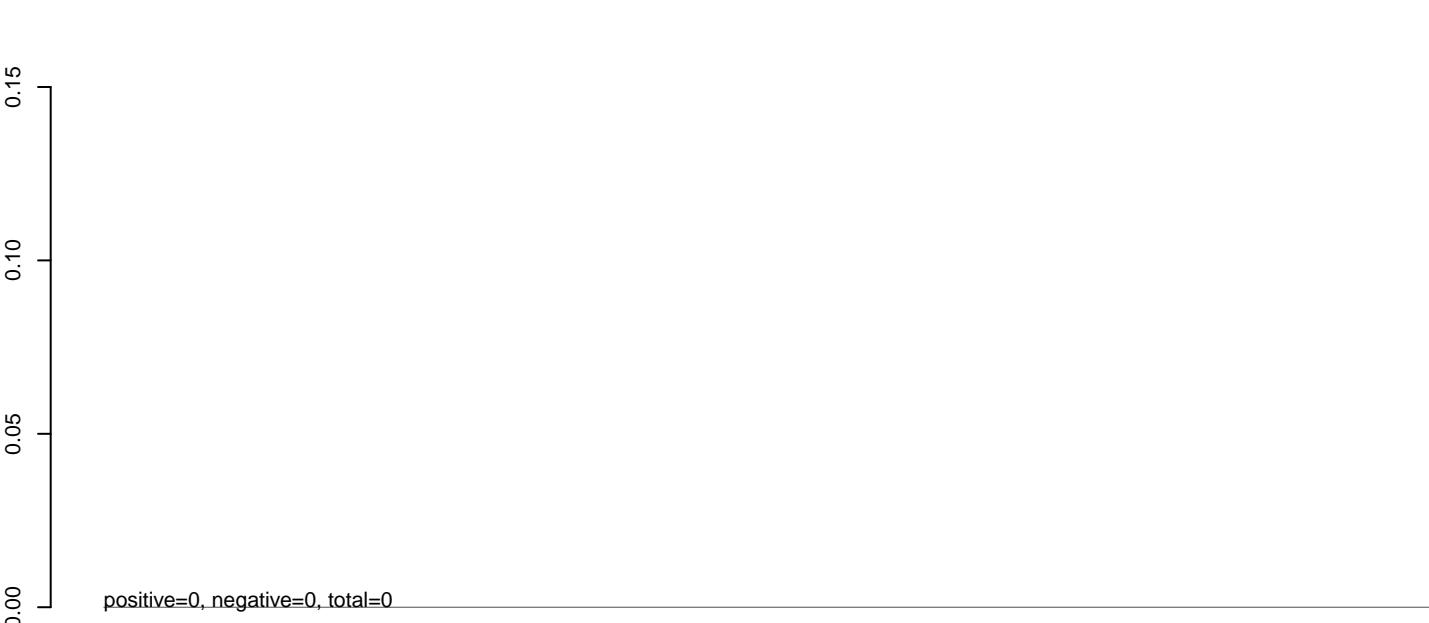
Window size=25, length=601, TE@rmd\_6\_family-3324@Unknown:1-601

100 200 300 400 500 600

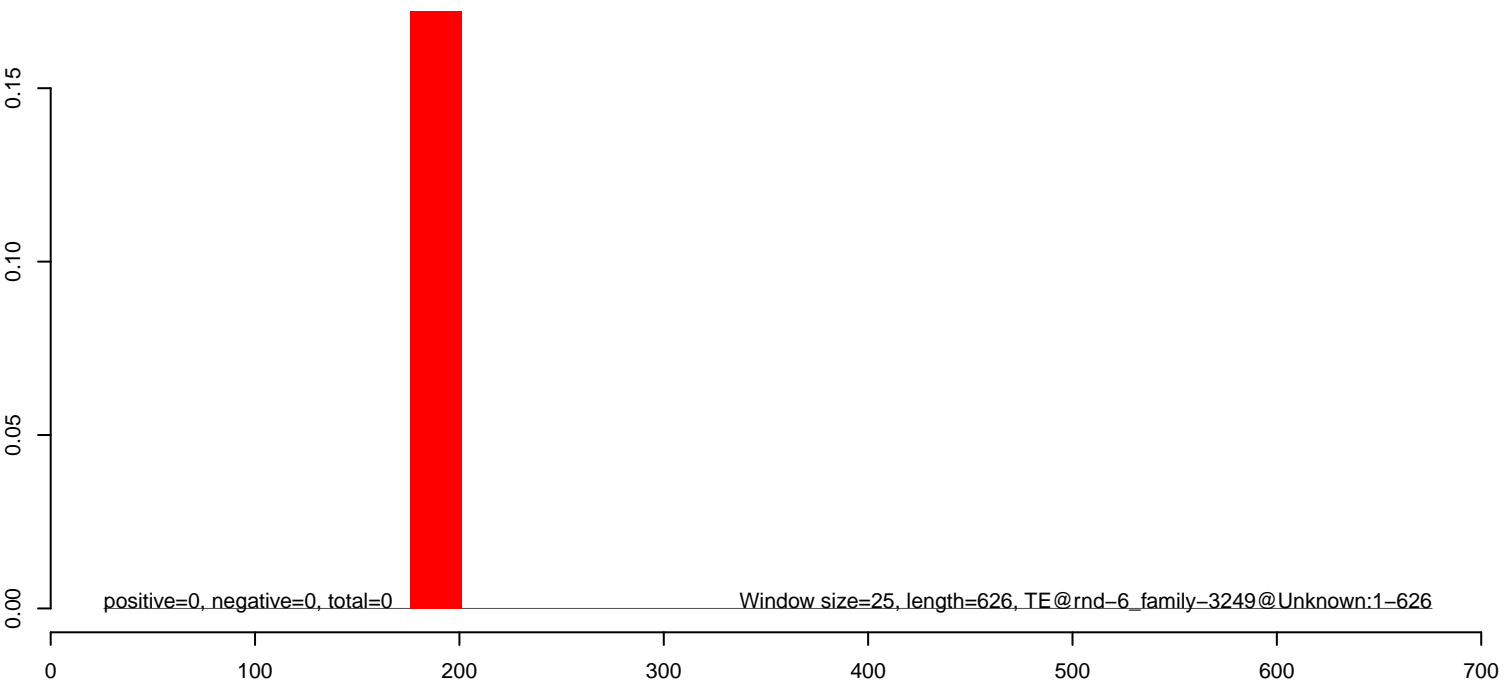
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



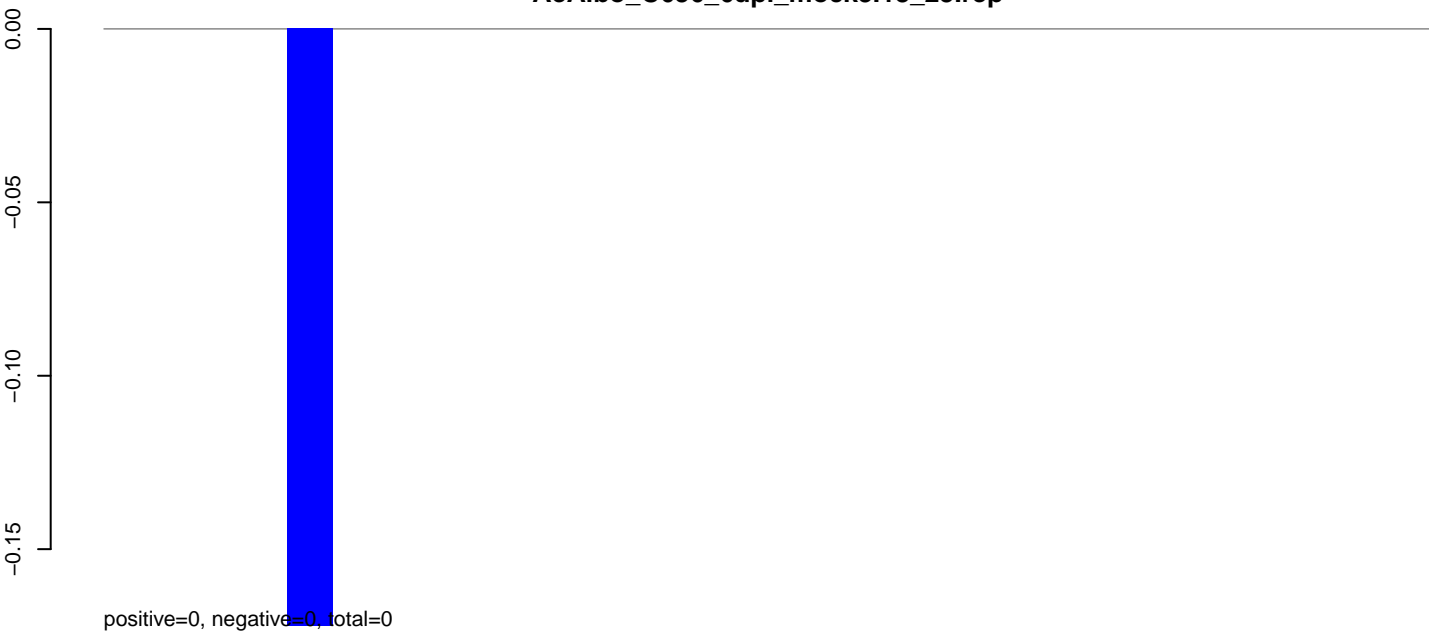
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



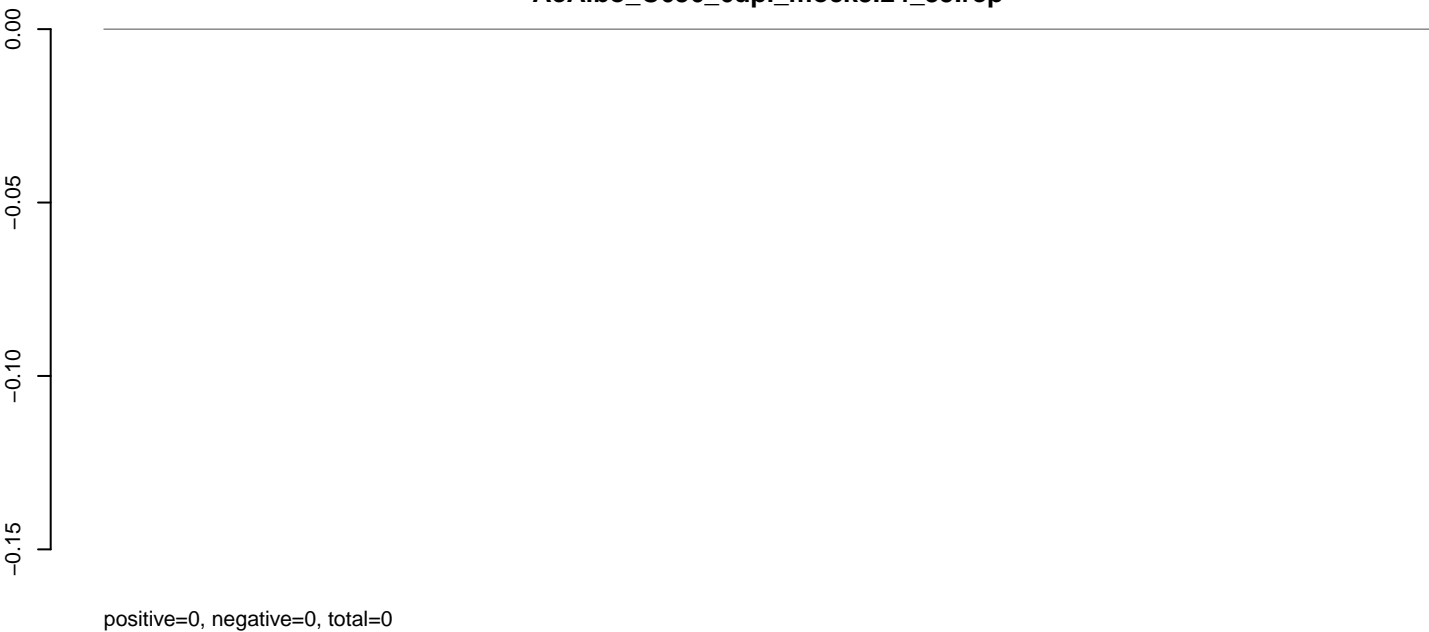
**AeAlbo\_C636\_6dpi\_mock3.rep**



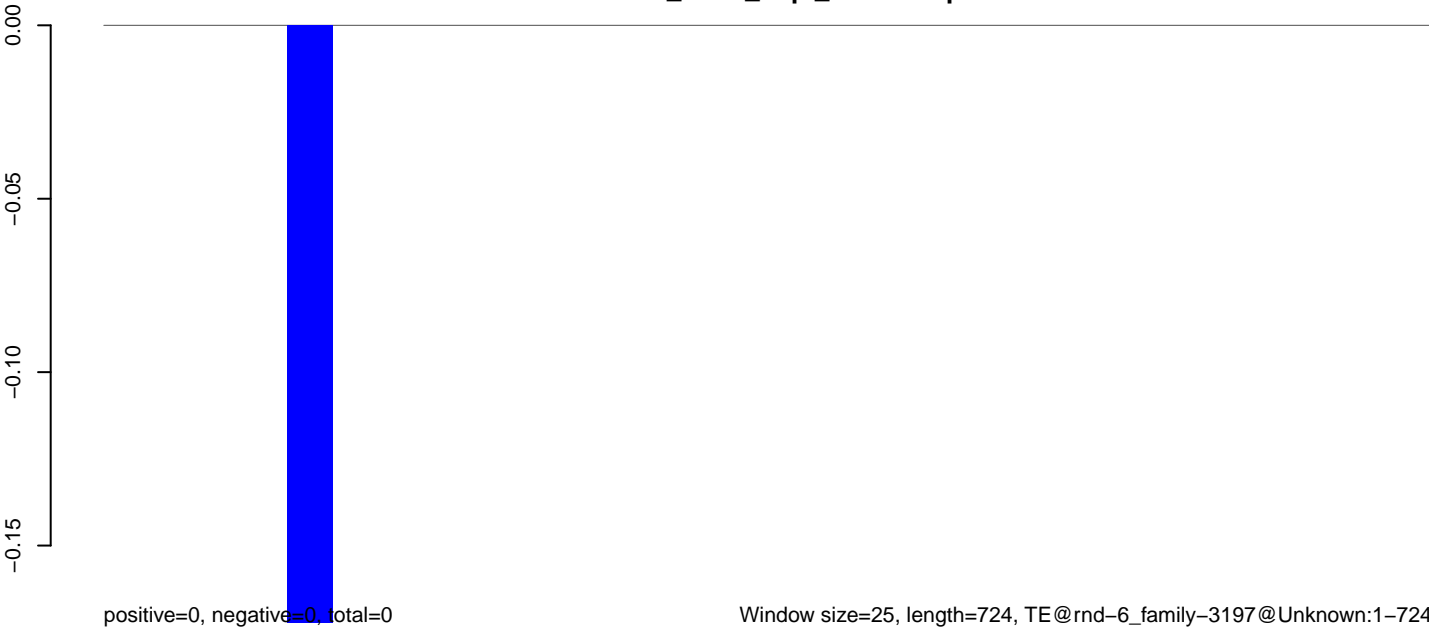
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



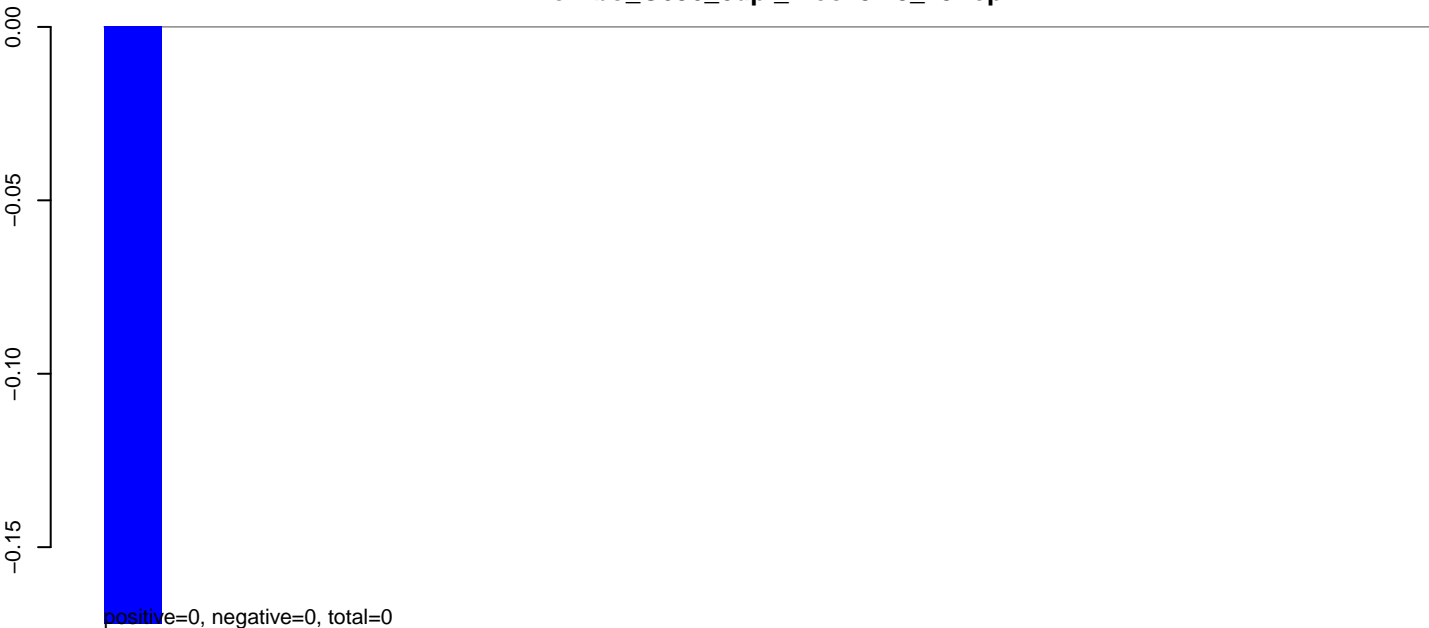
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



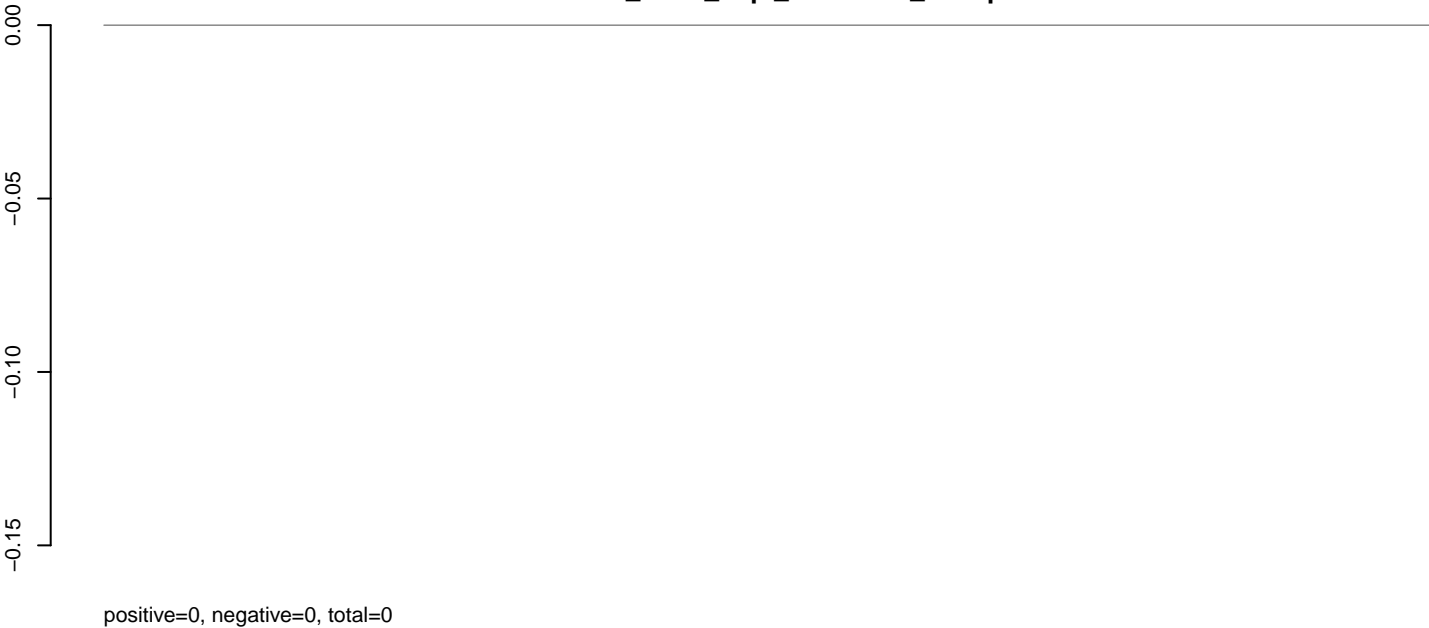
**AeAlbo\_C636\_6dpi\_mock3.rep**



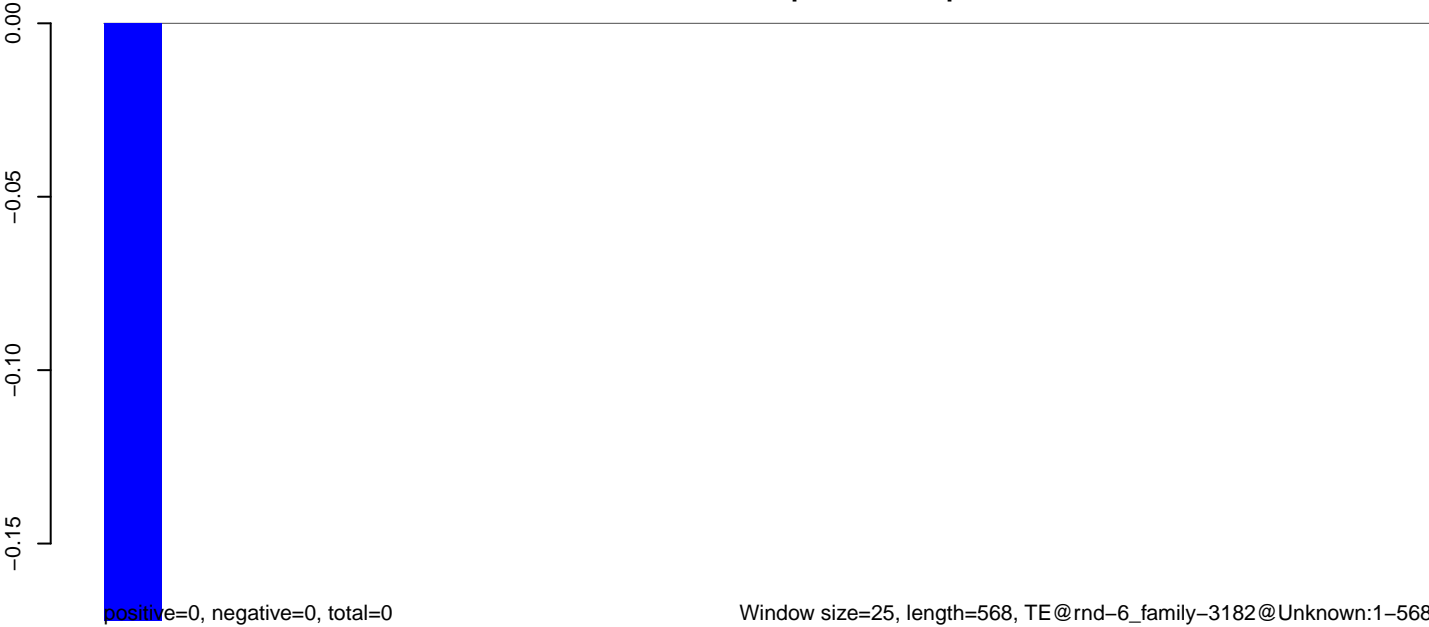
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



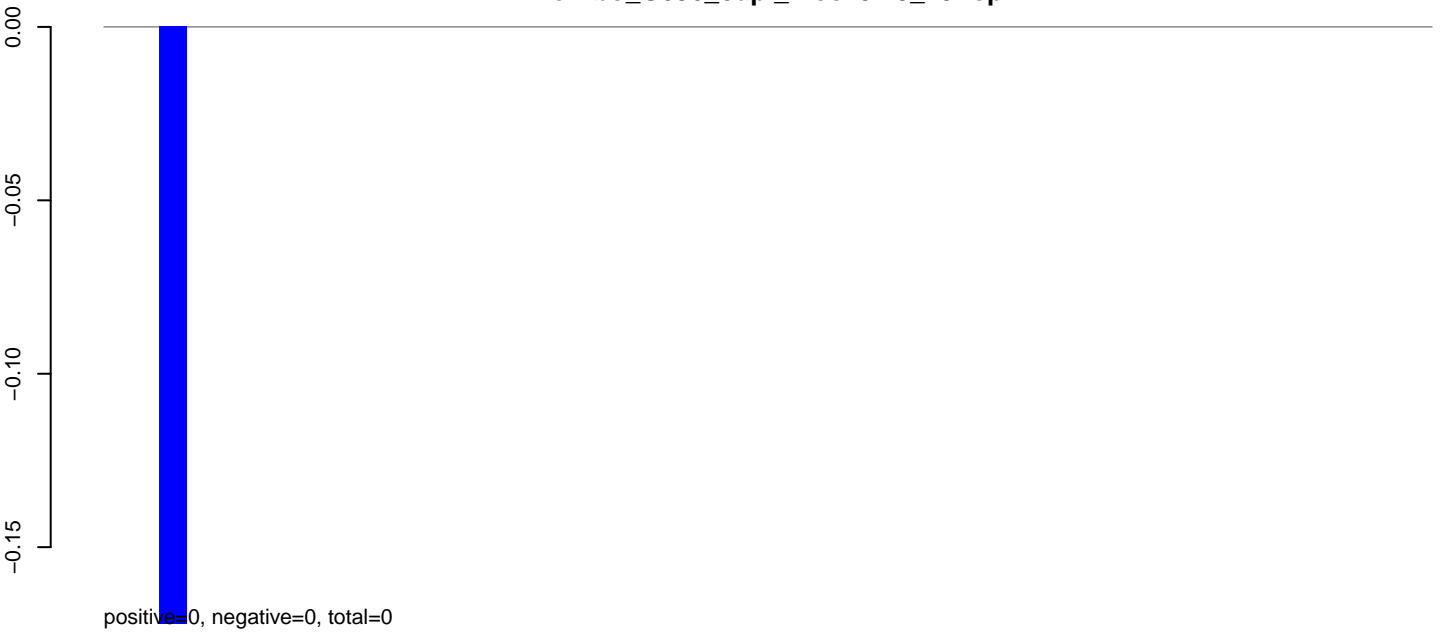
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



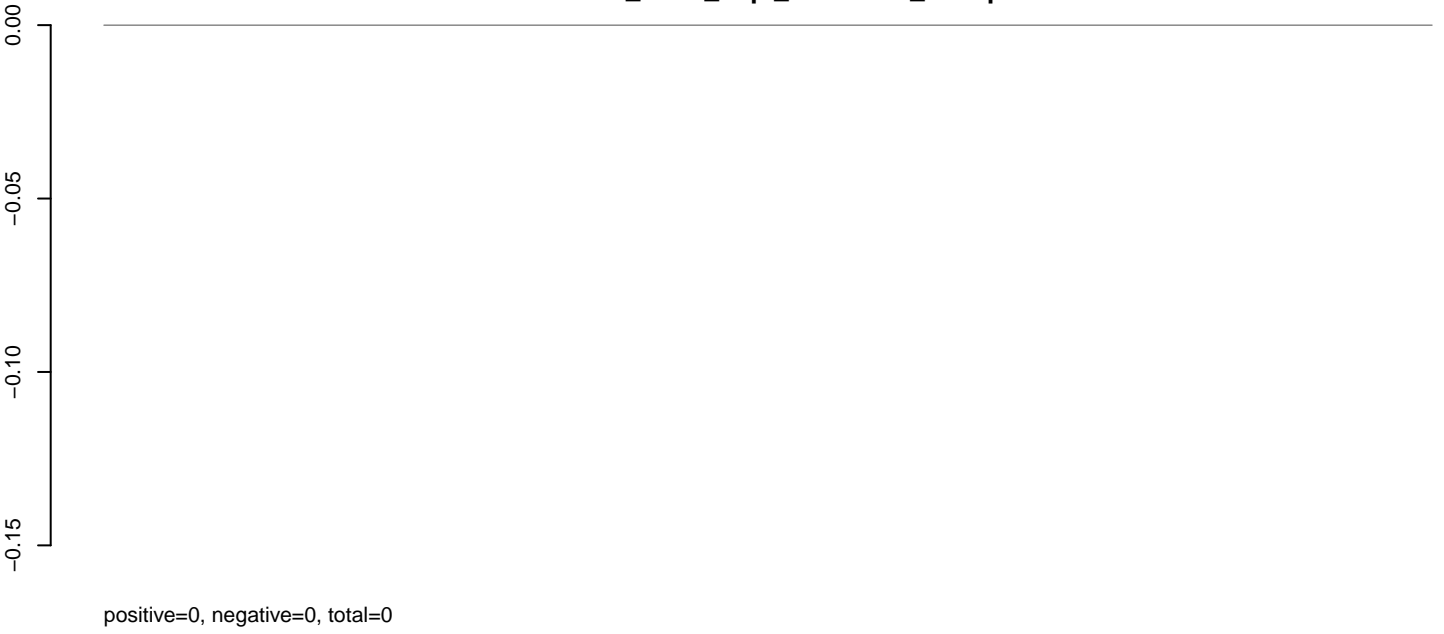
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



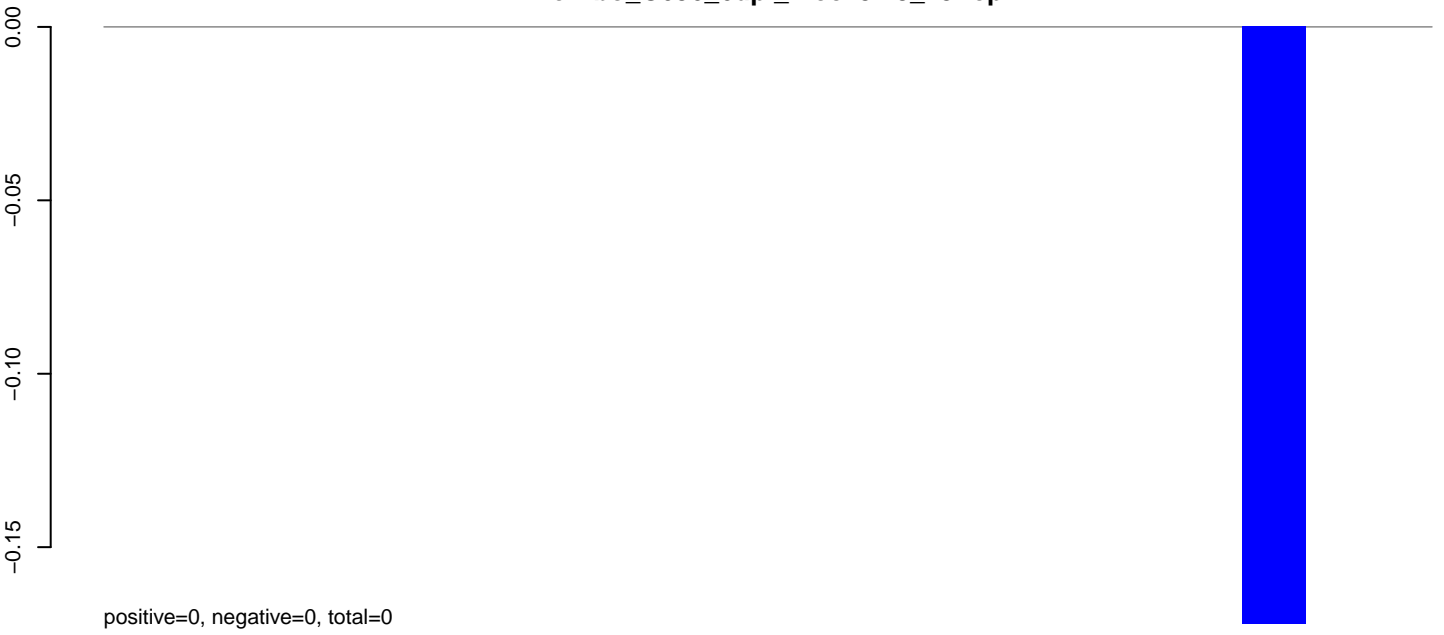
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



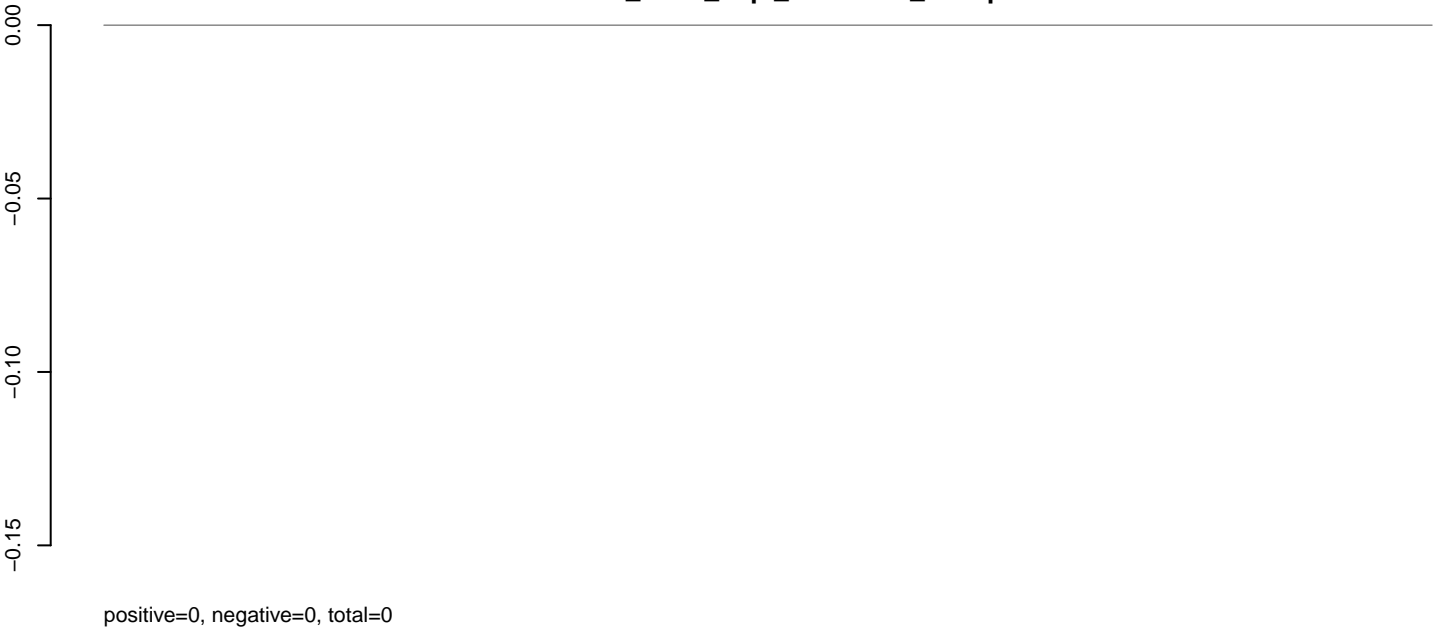
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

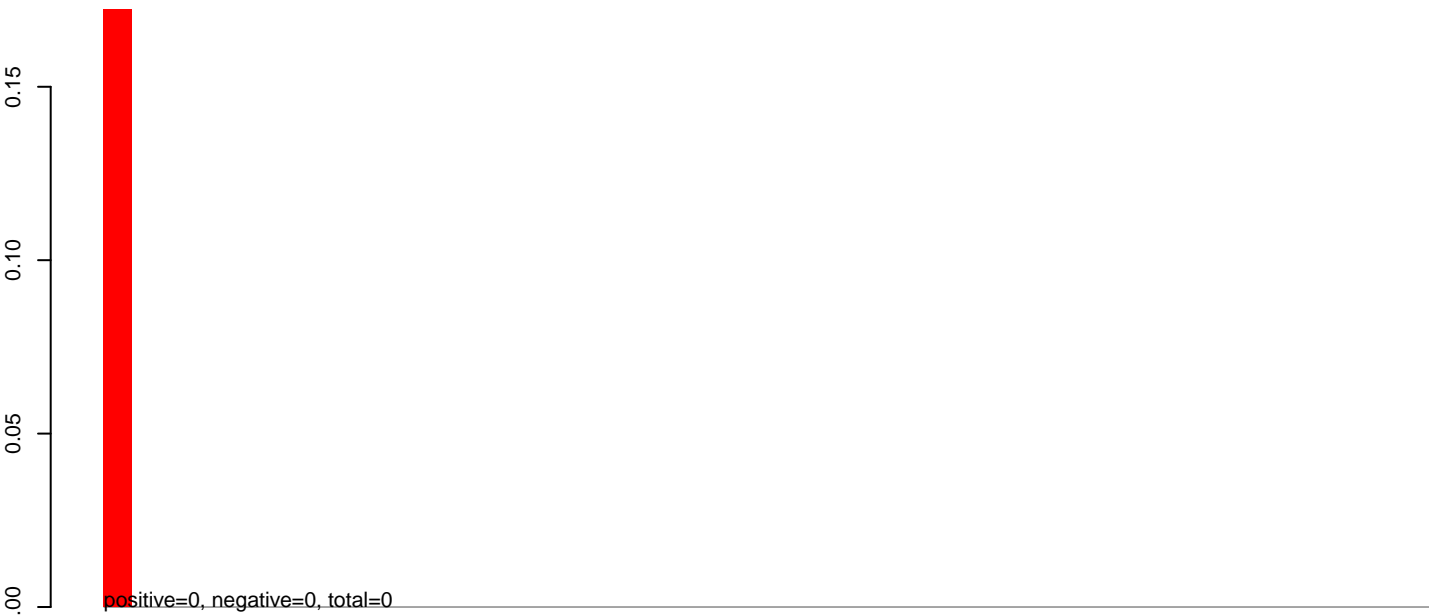
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

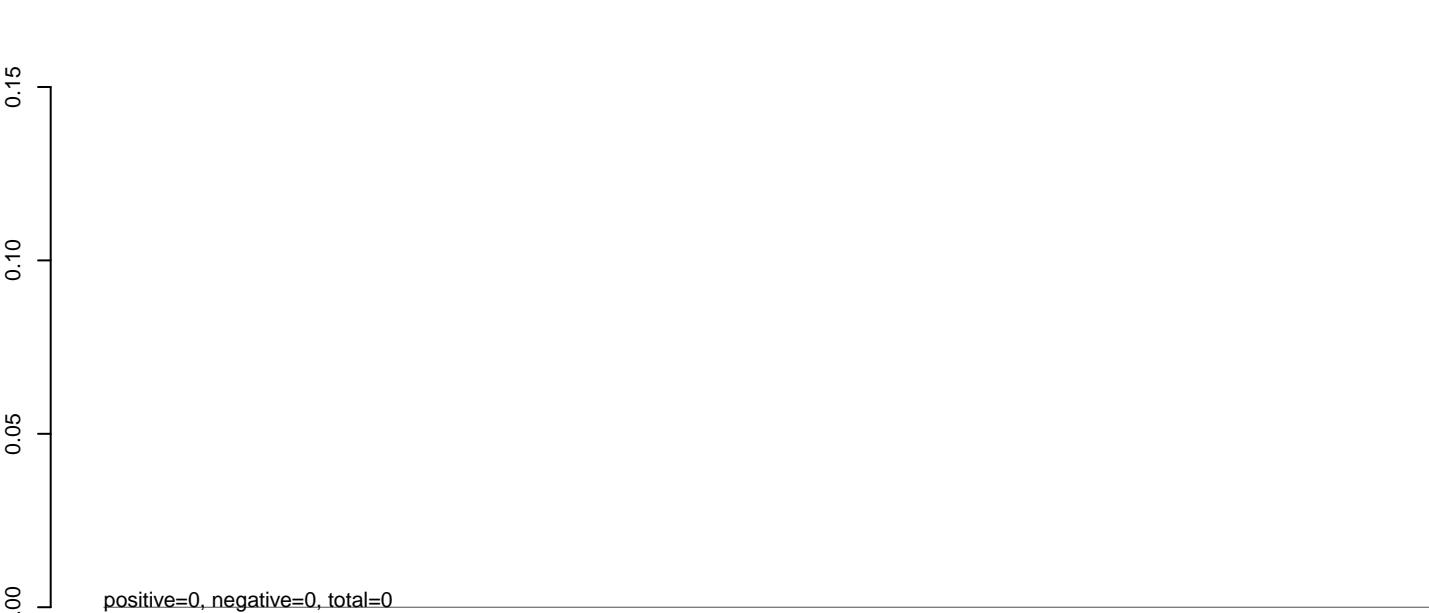
Window size=25, length=745, TE@rnd-6\_family-308@Unknown:1-745

0 200 400 600 800

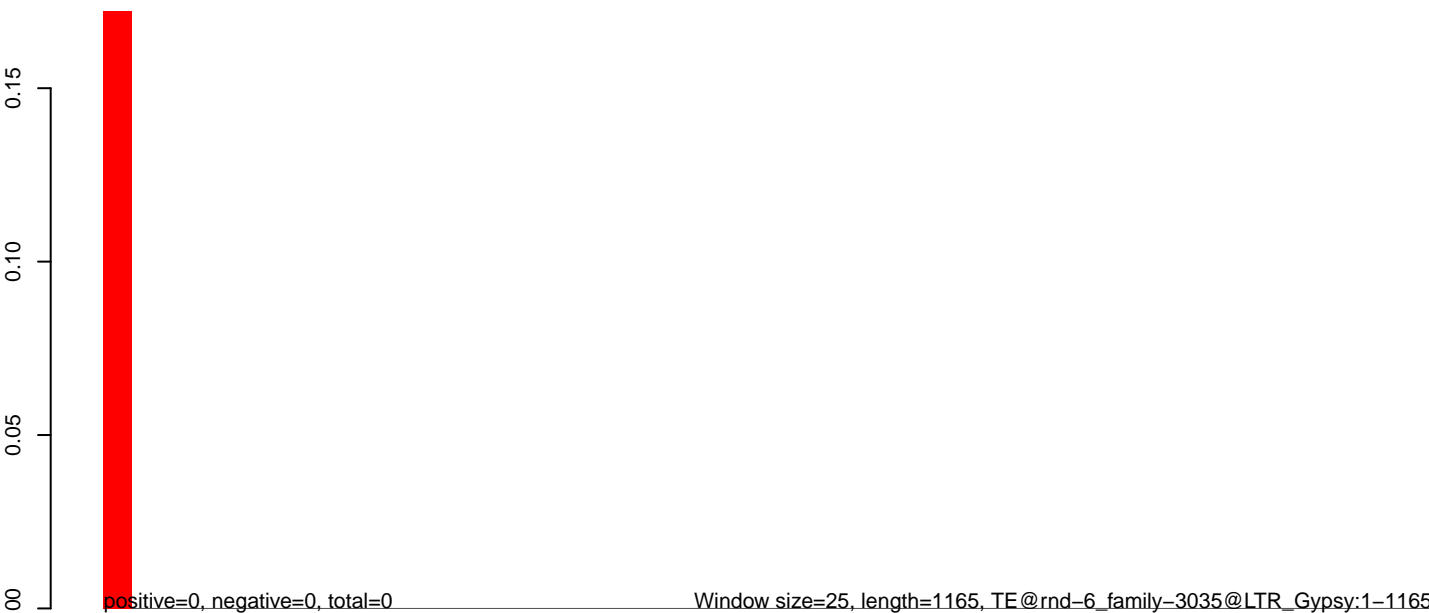
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



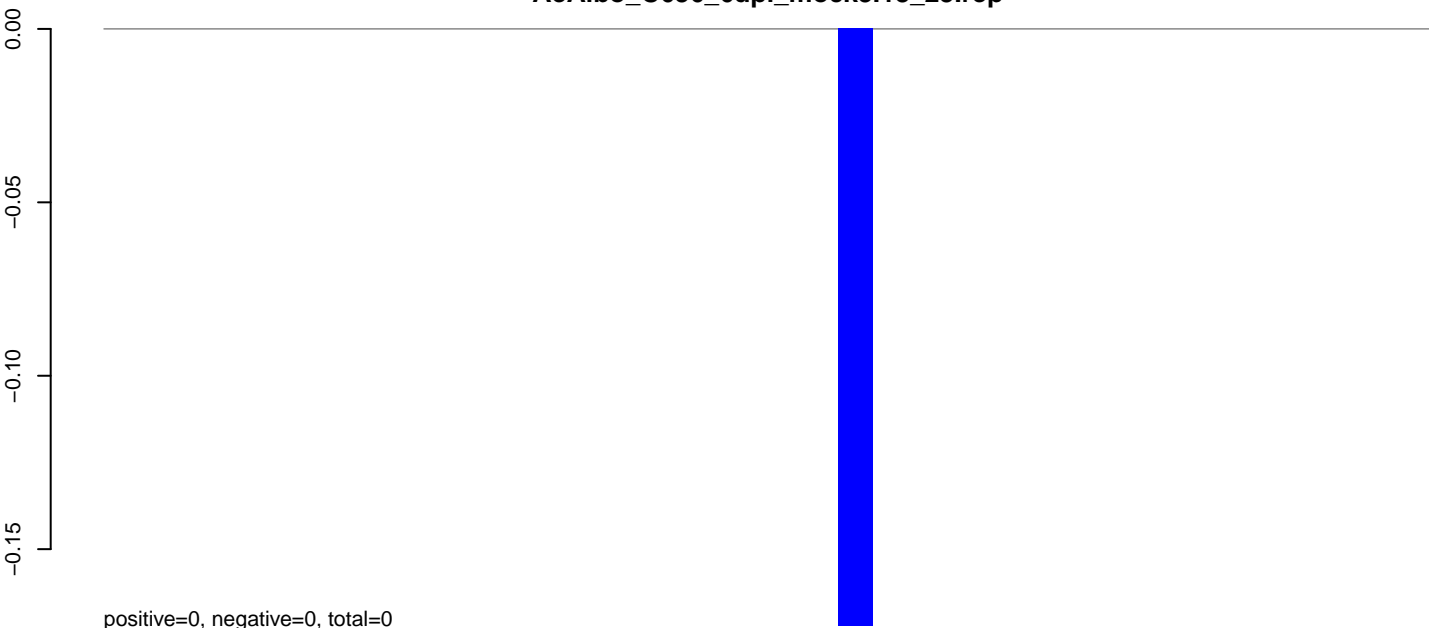
AeAlbo\_C636\_6dpi\_mock3.rep



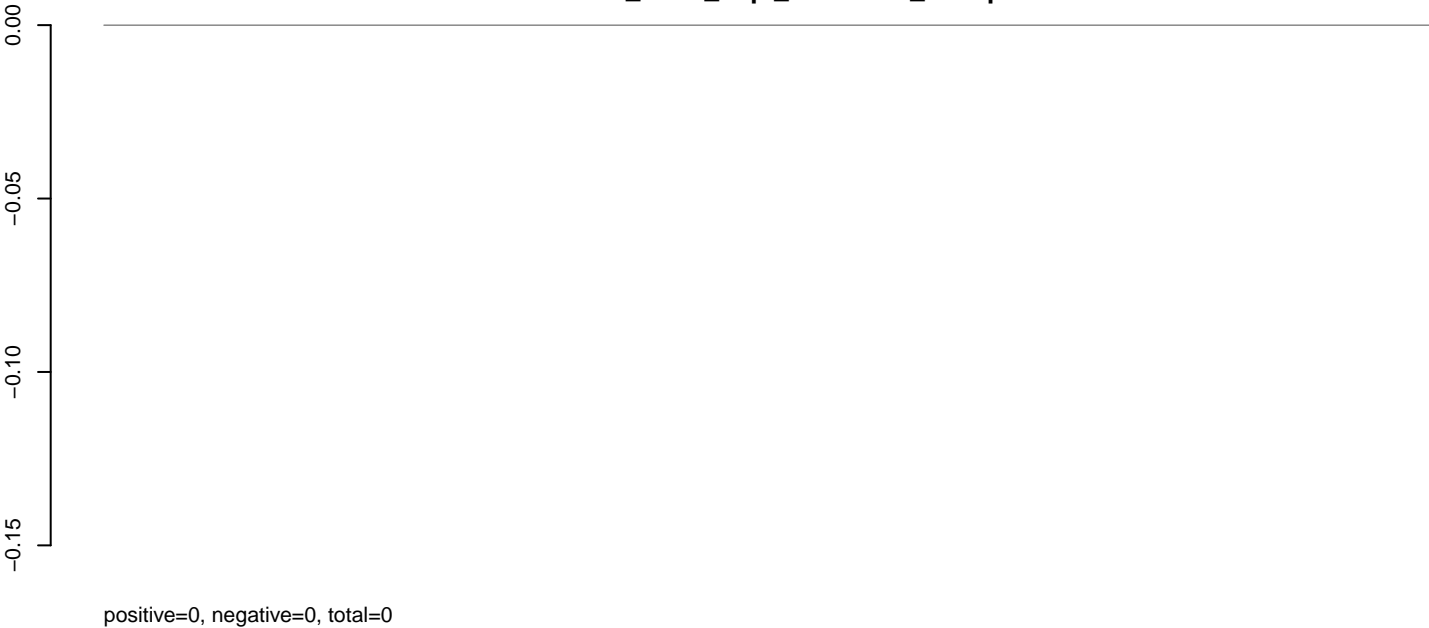
Window size=25, length=1165, TE@rnd-6\_family-3035@LTR\_Gypsy:1-1165

0 200 400 600 800 1000 1200

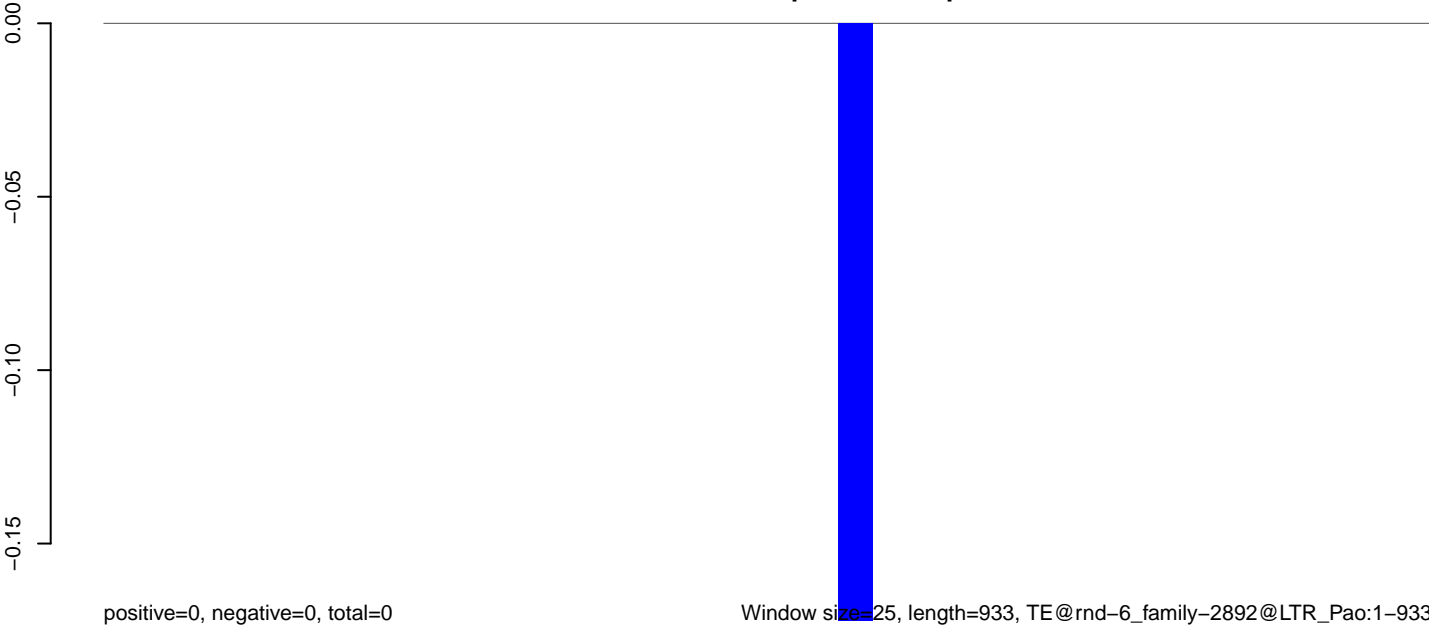
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



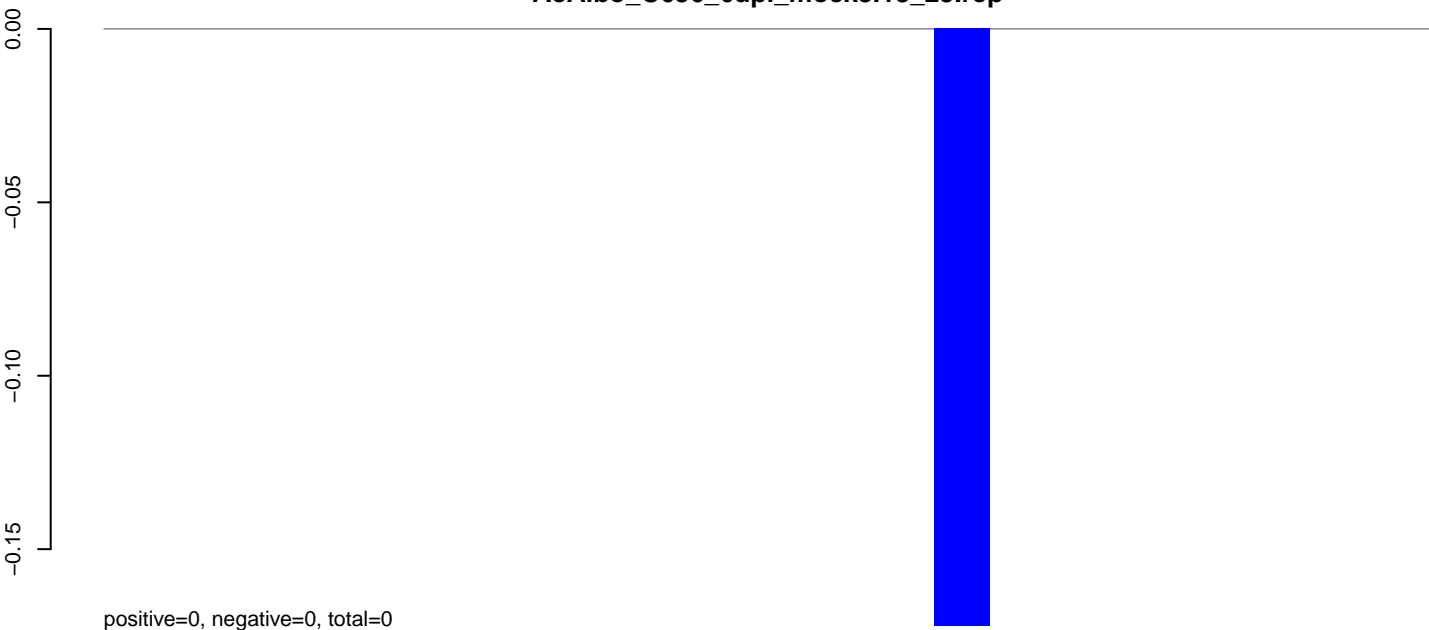
**AeAlbo\_C636\_6dpi\_mock3.rep**



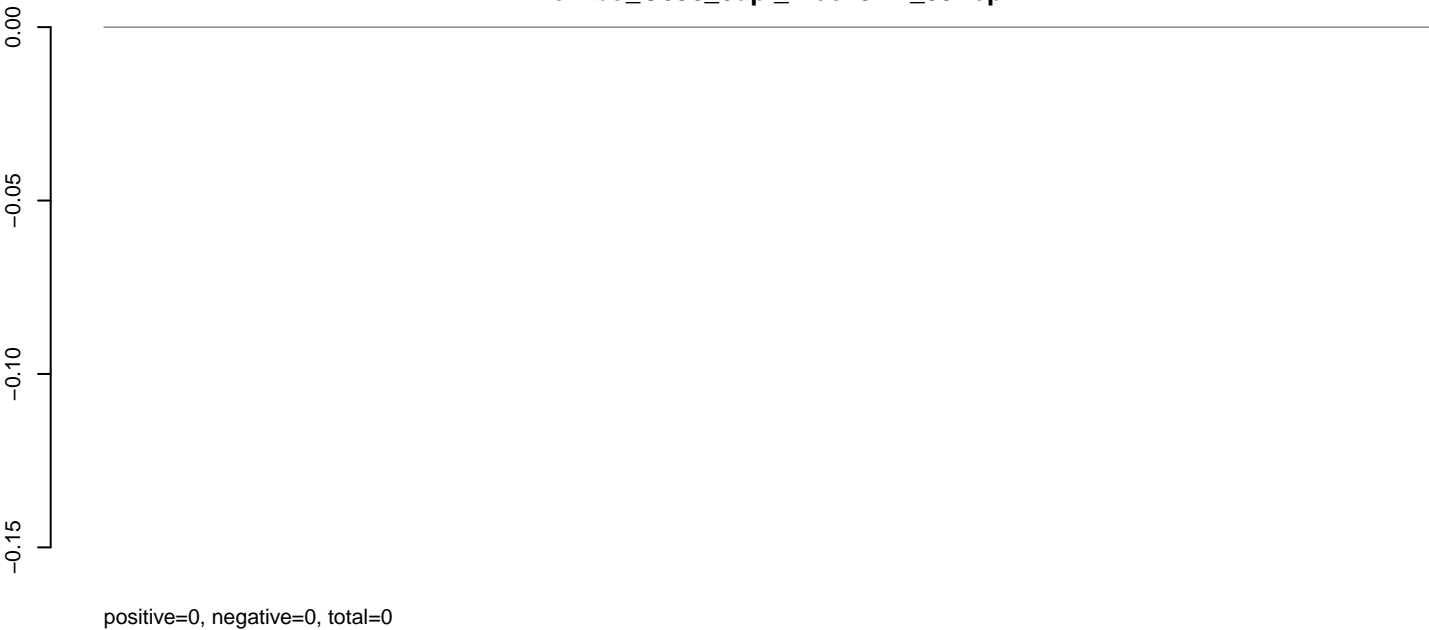
Window size=25, length=933, TE@rnd-6\_family-2892@LTR\_Pao:1-933

0 200 400 600 800 1000

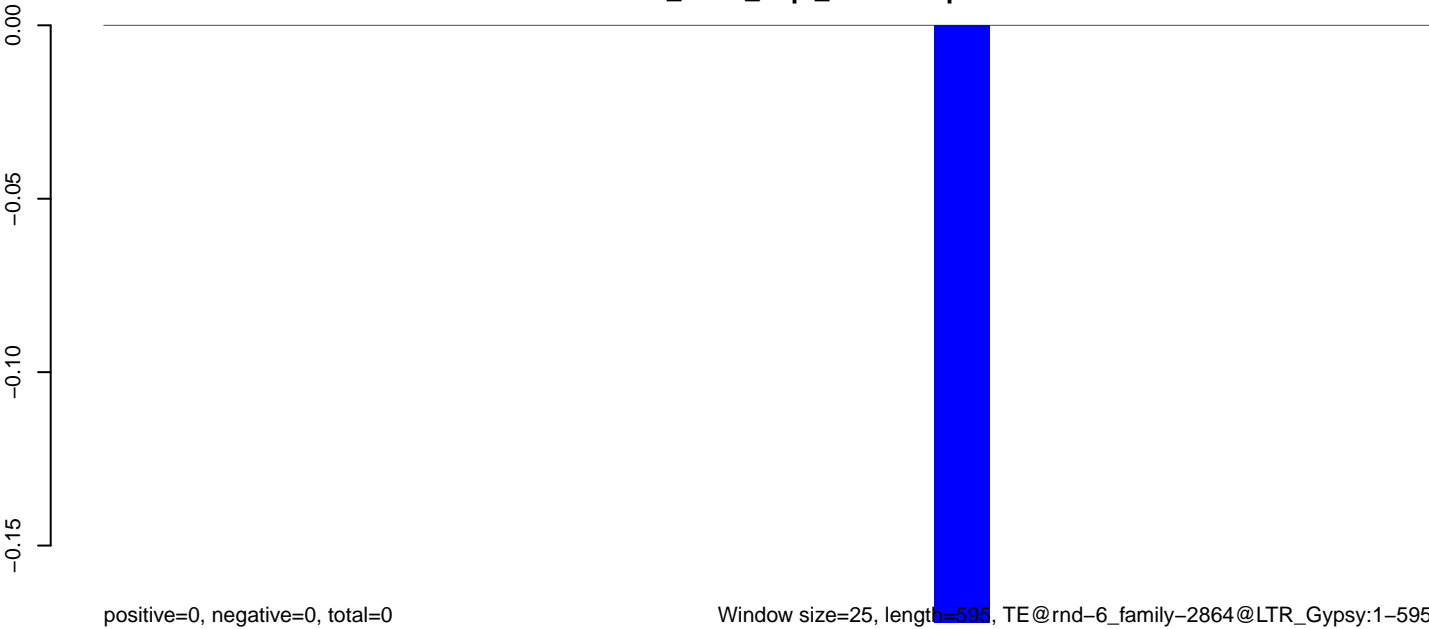
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=595, TE@rnd-6\_family-2864@LTR\_Gypsy:1-595

100 200 300 400 500 600

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

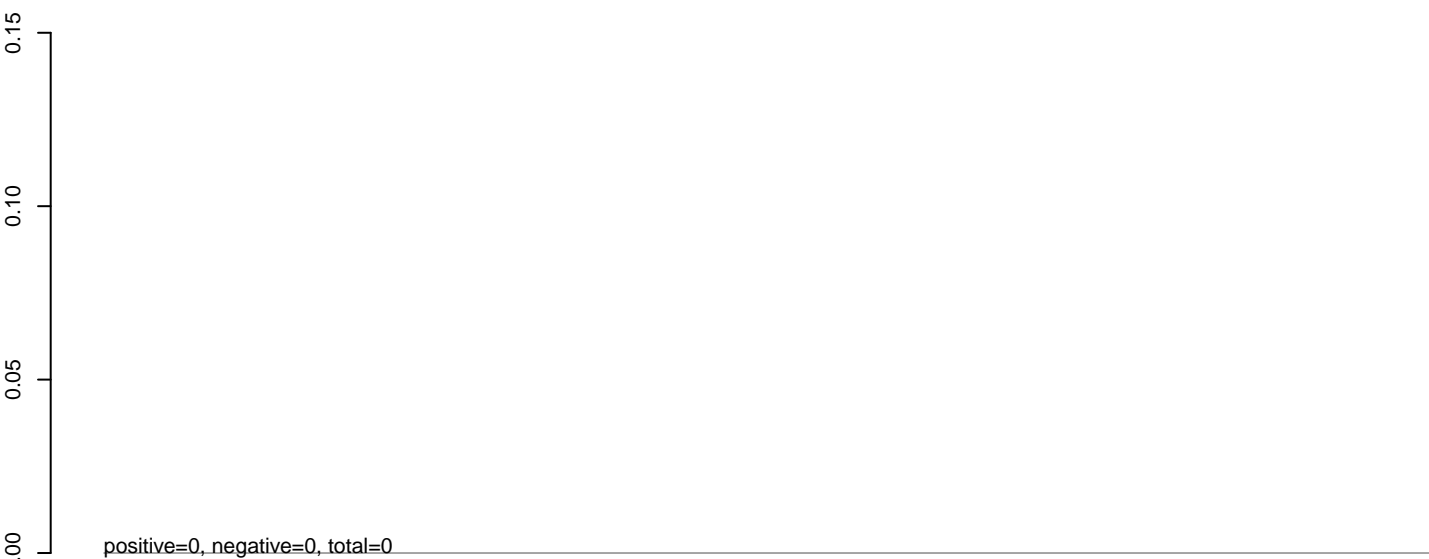
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

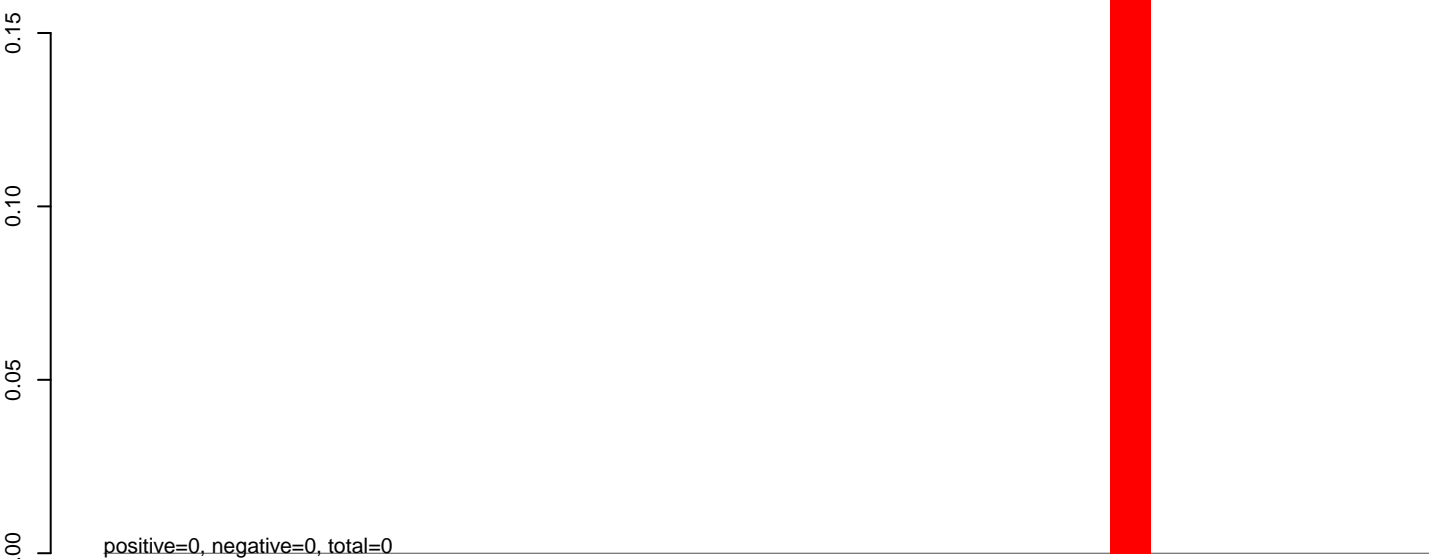
Window size=25, length=1066, TE@rnd-6\_family-2797@DNA\_CMC-Chapaev:1-1066

0 200 400 600 800 1000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



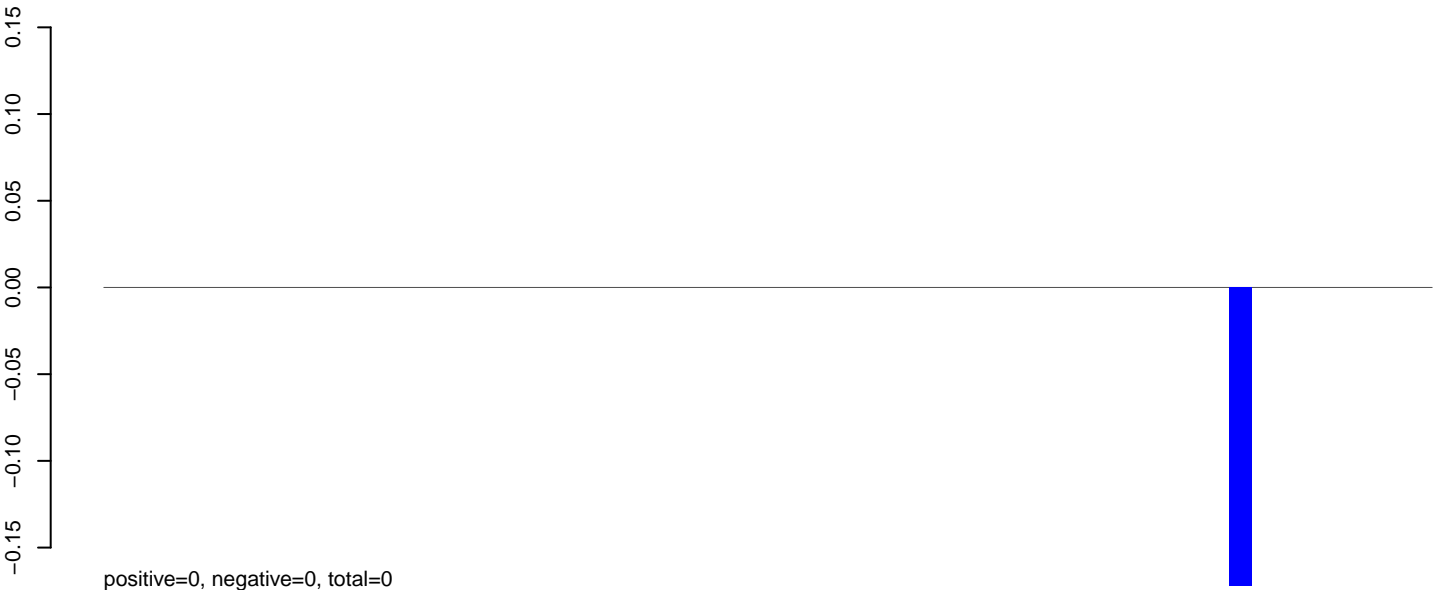
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



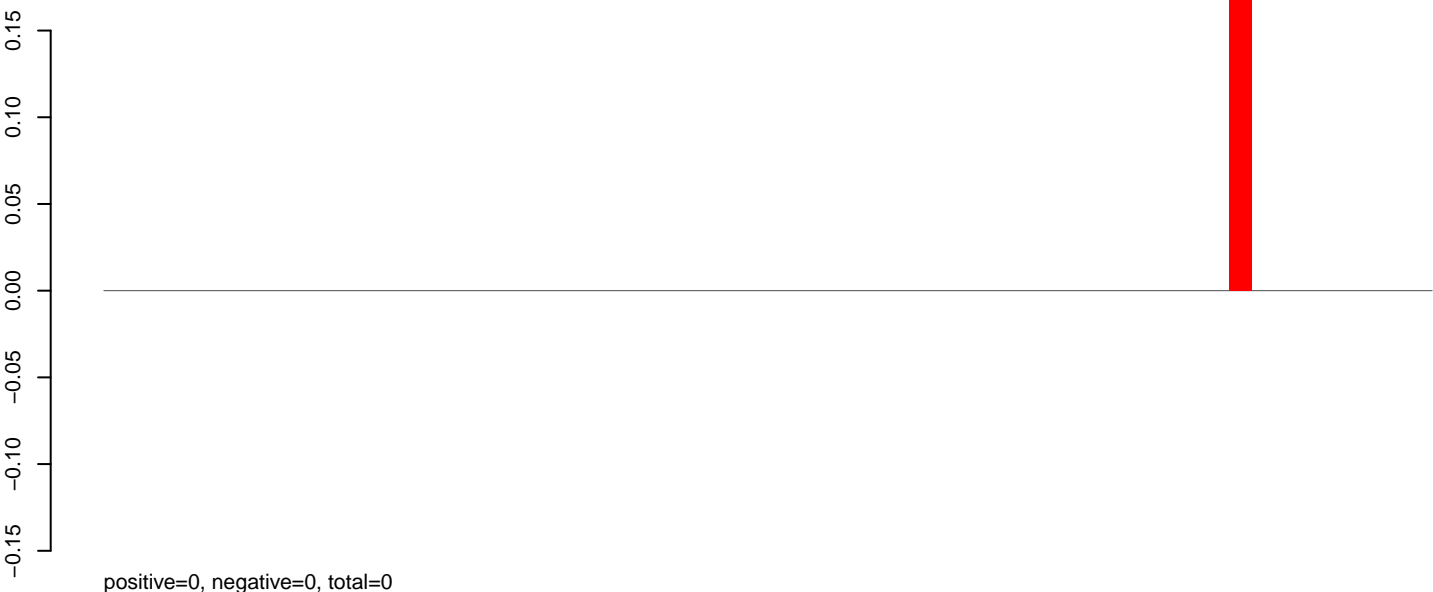
AeAlbo\_C636\_6dpi\_mock3.rep



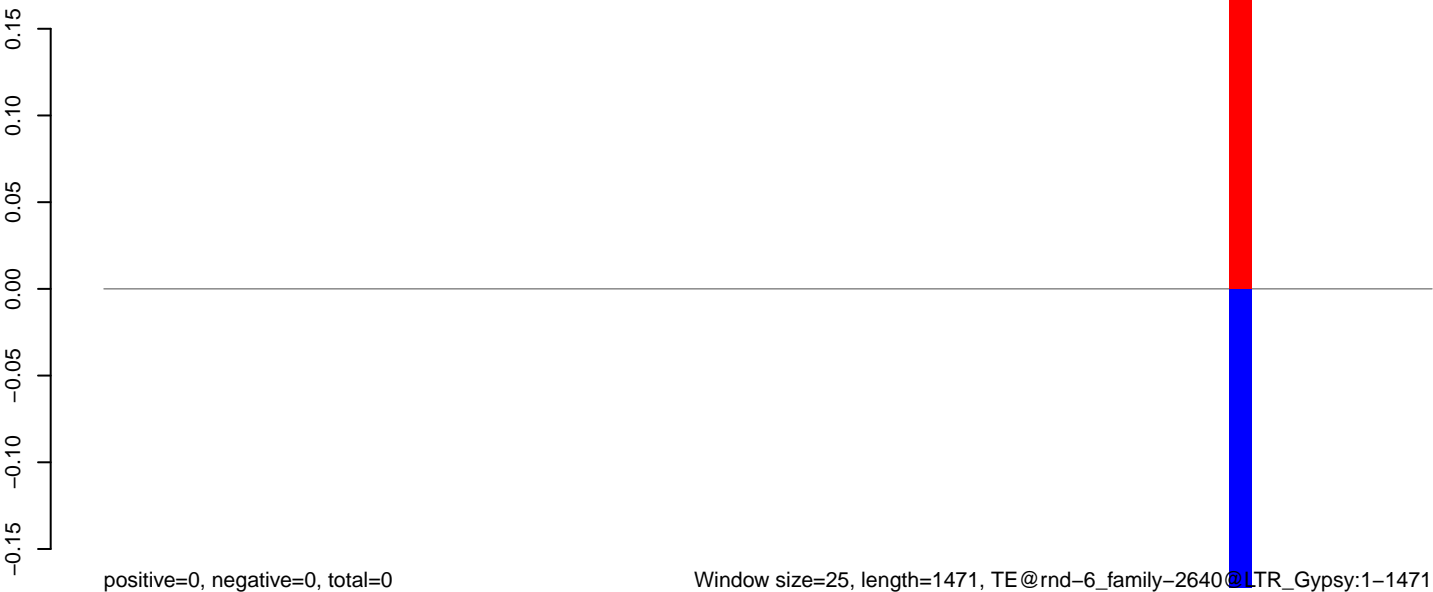
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



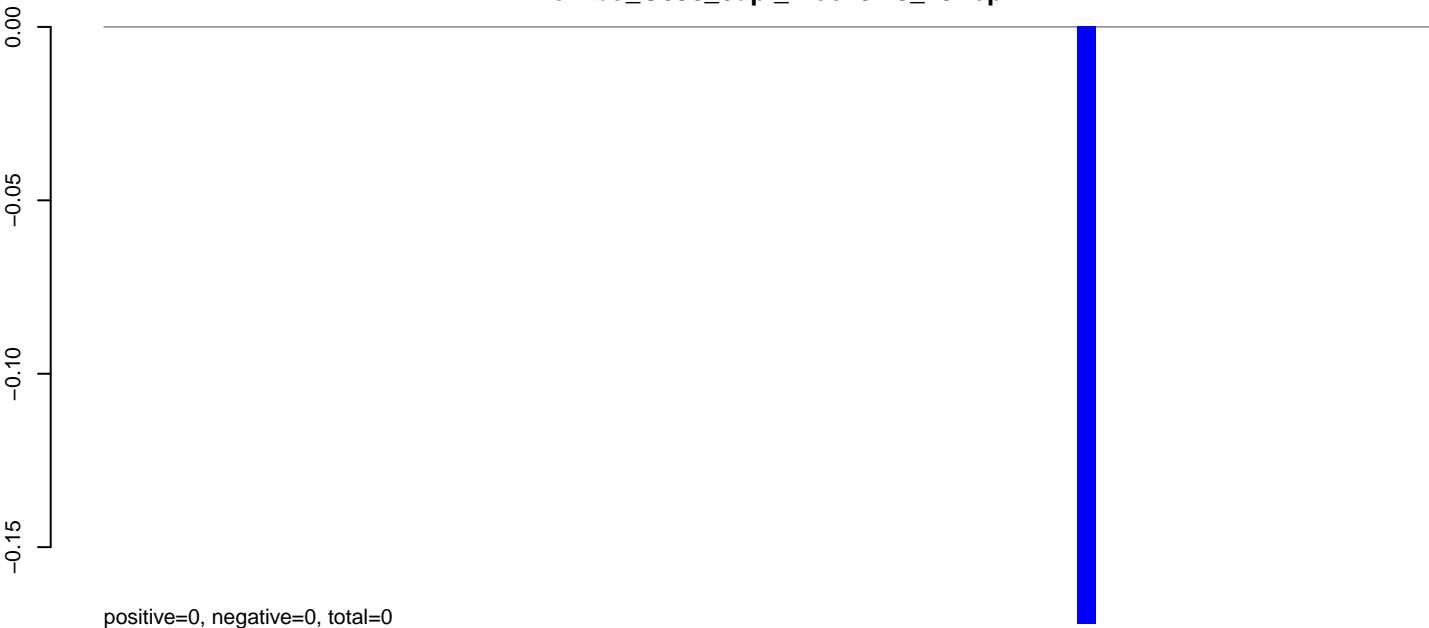
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



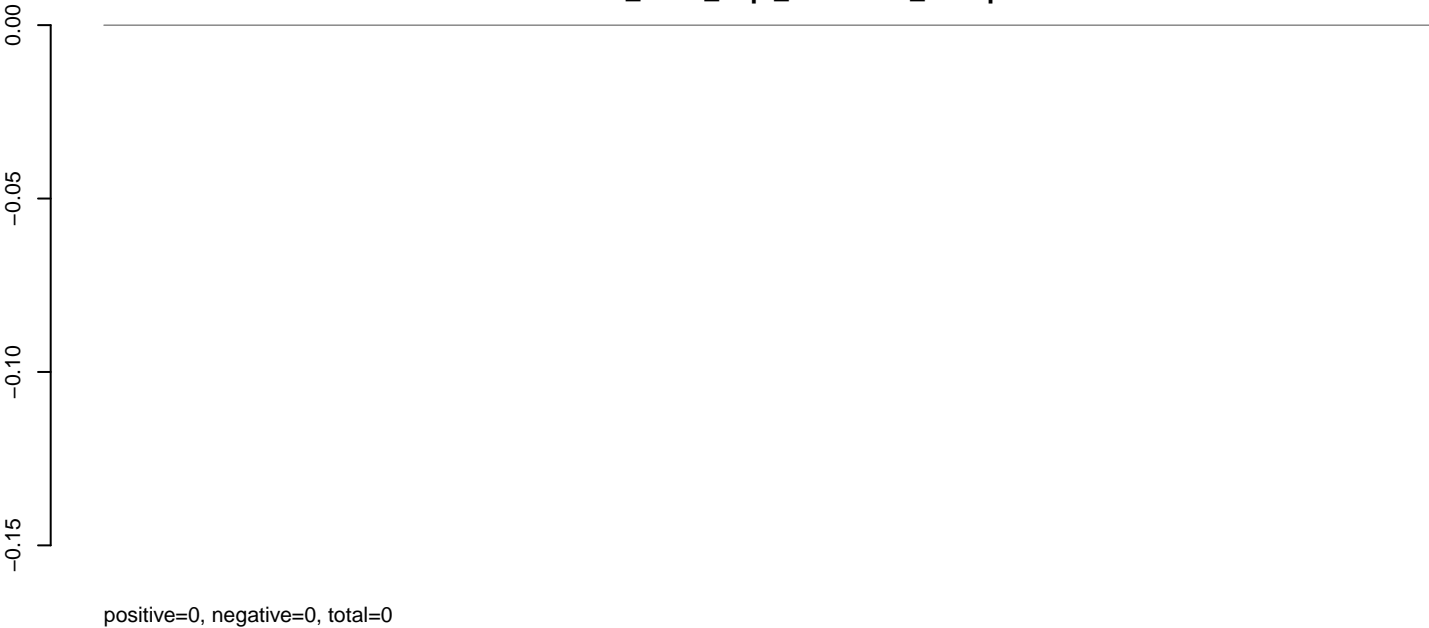
**AeAlbo\_C636\_6dpi\_mock3.rep**



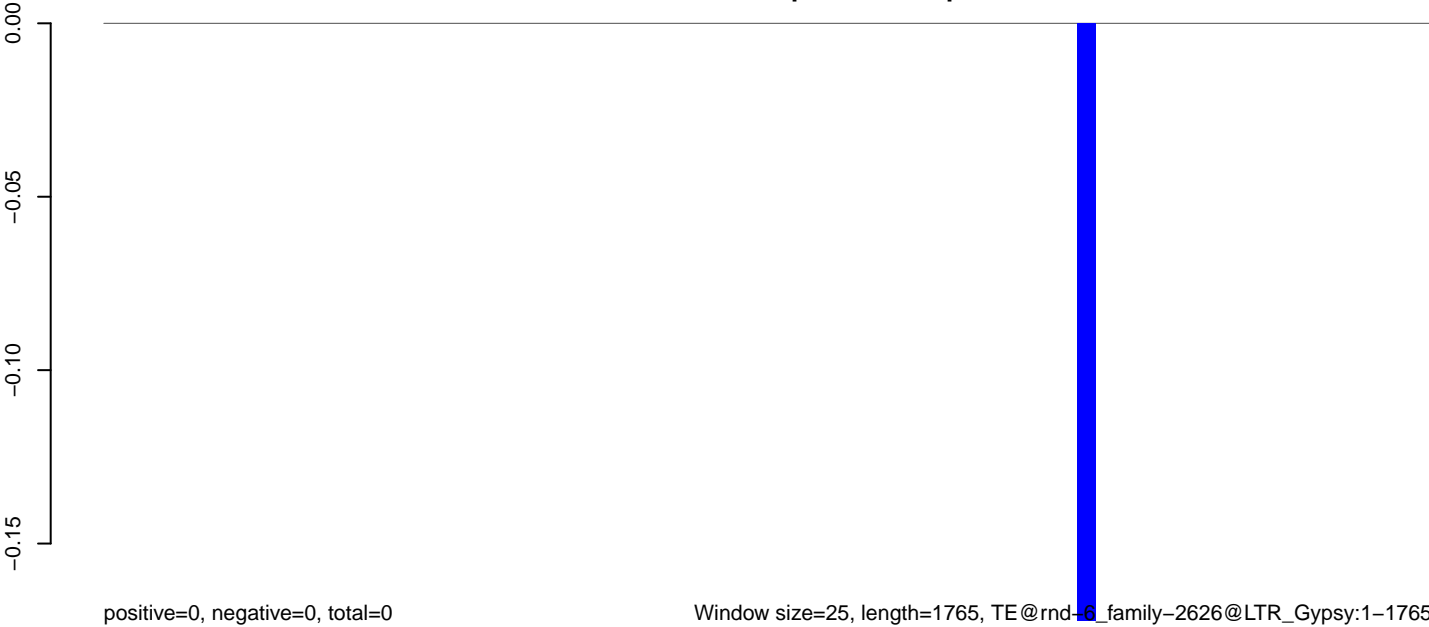
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=1765, TE@rnd-6\_family-2626@LTR\_Gypsy:1-1765

0 500 1000 1500



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

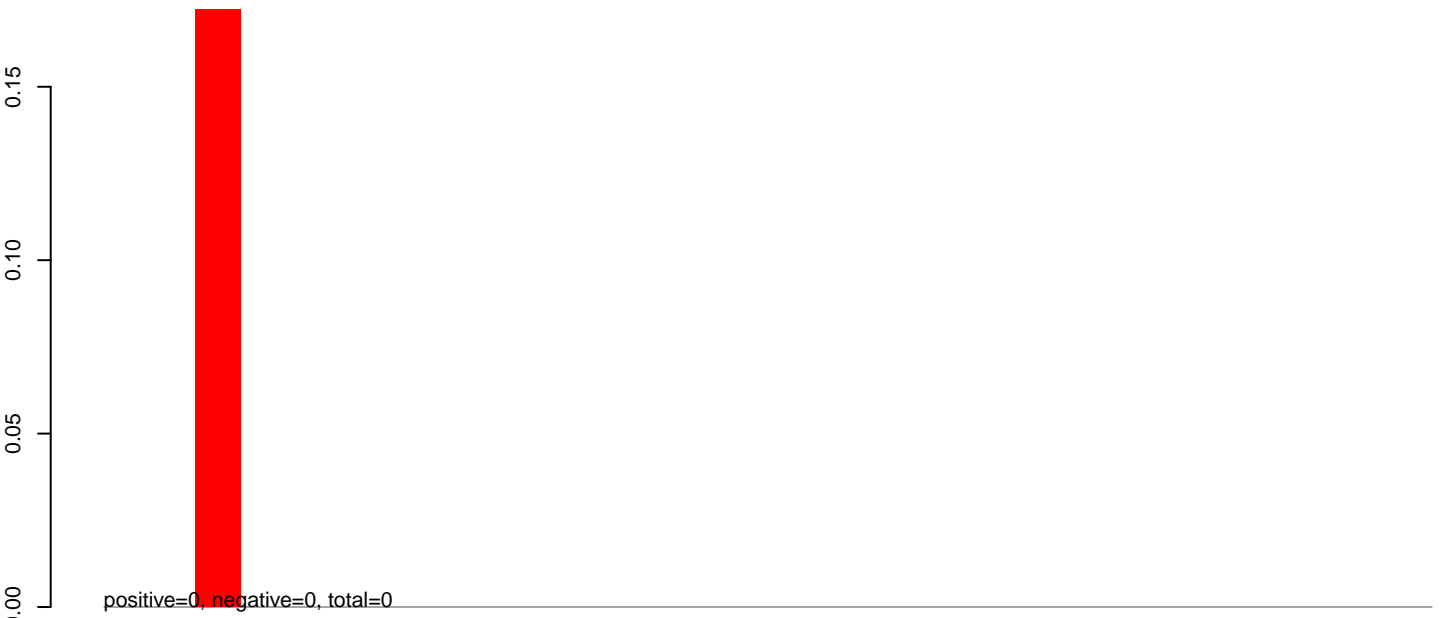
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

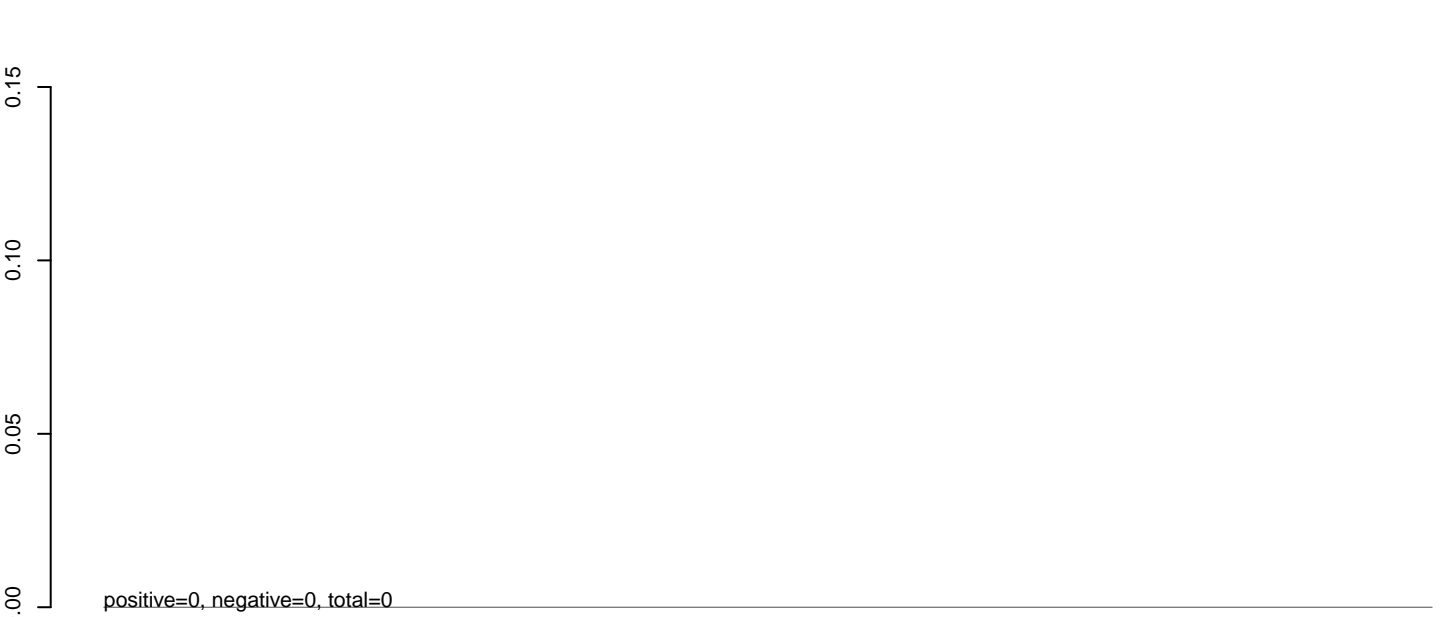
Window size=25, length=1093, TE@rnd-6\_family-2527@Unknown:1-1093

0 200 400 600 800 1000

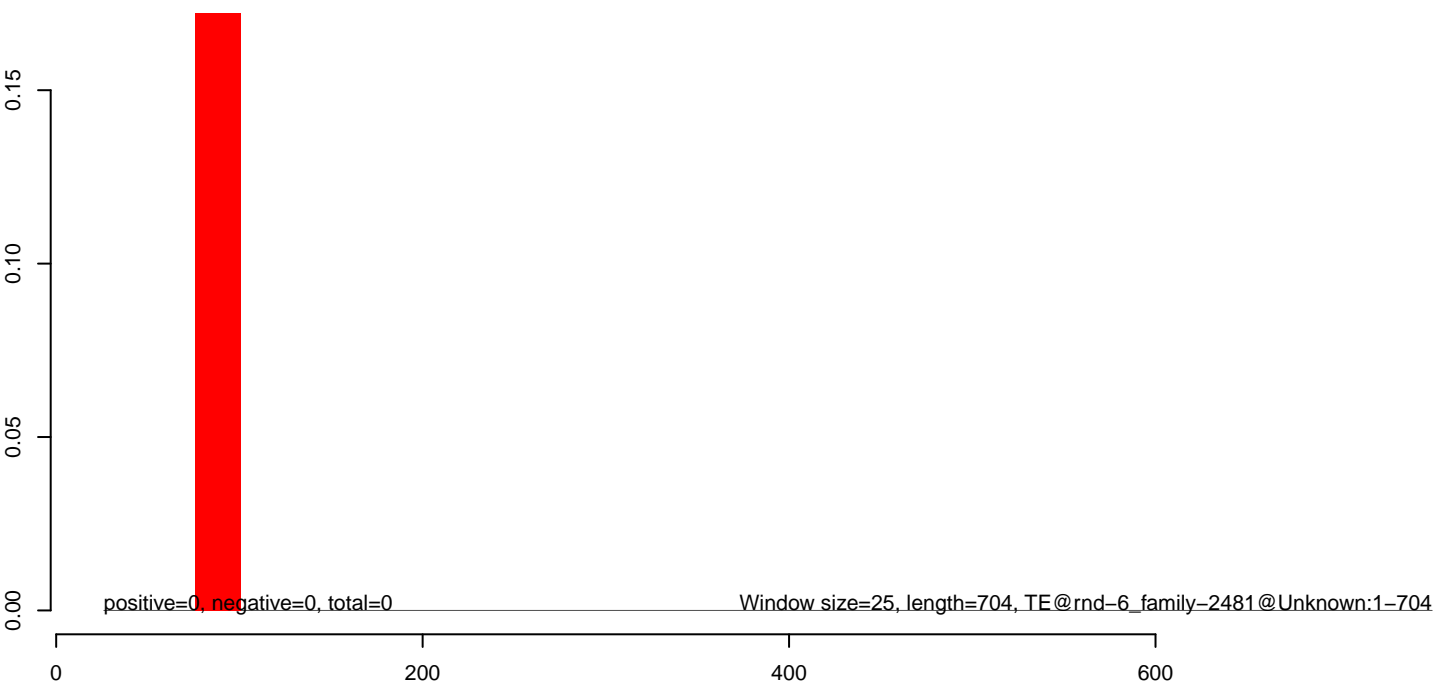
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



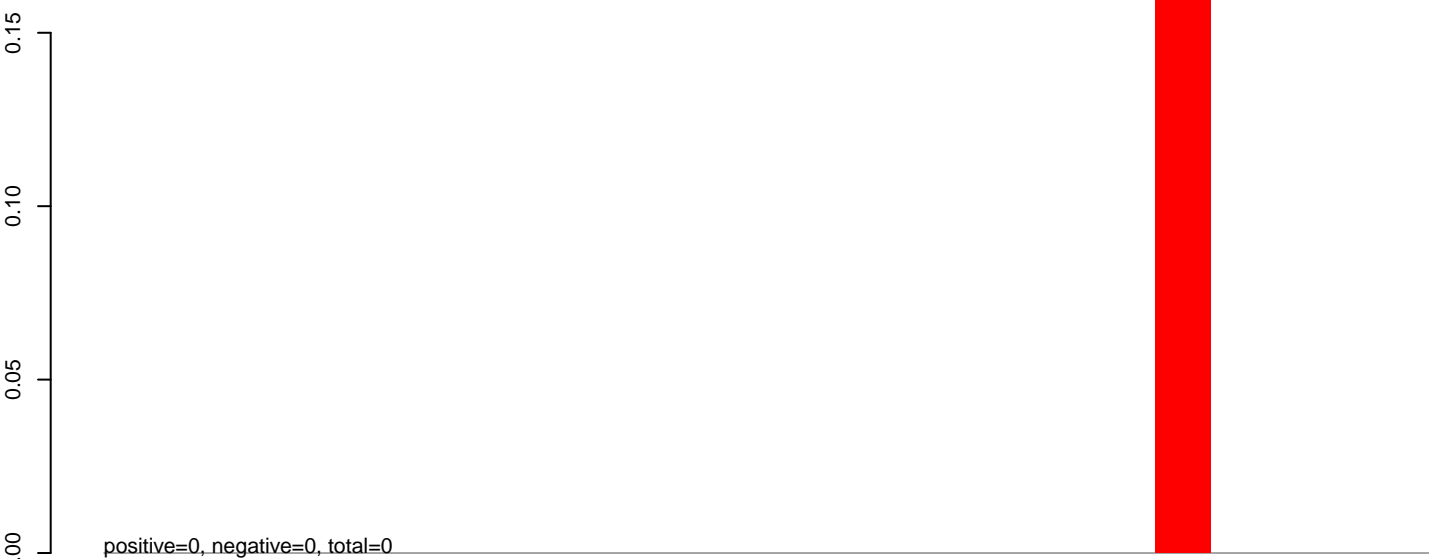
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



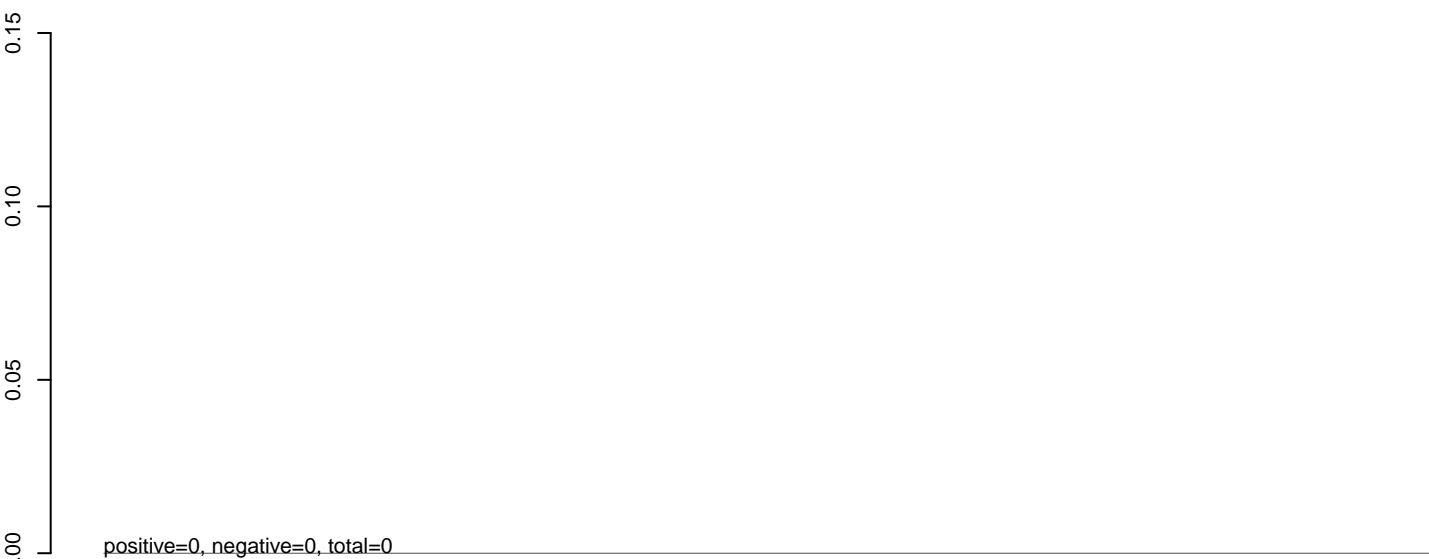
**AeAlbo\_C636\_6dpi\_mock3.rep**



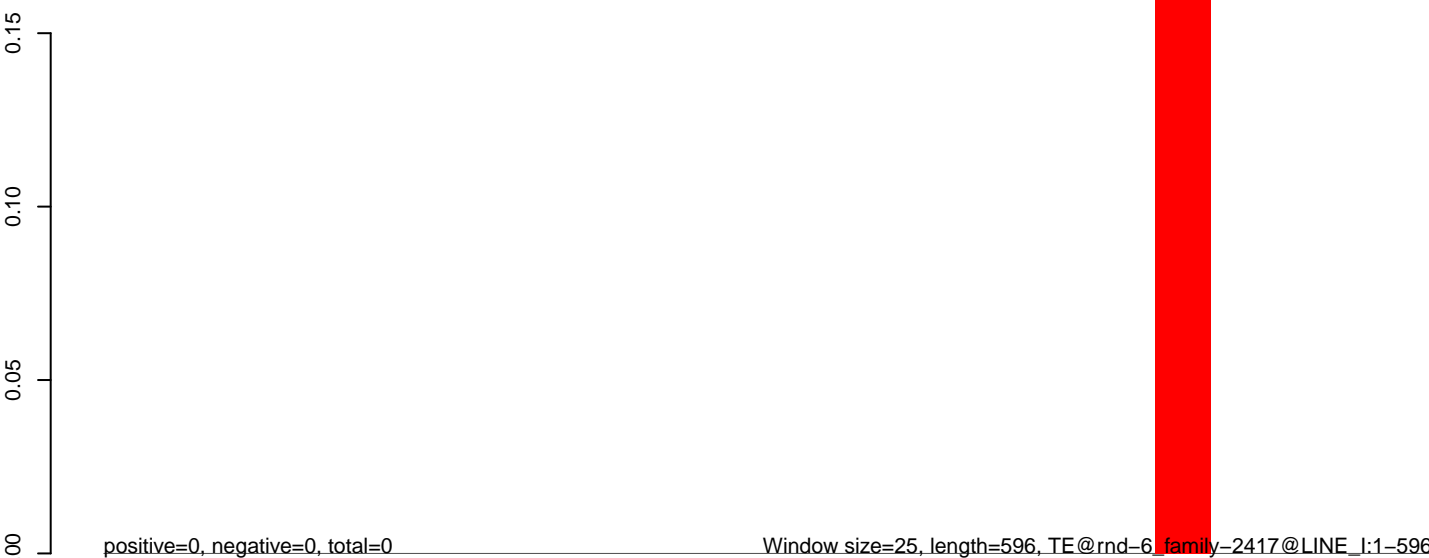
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



100 200 300 400 500 600

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

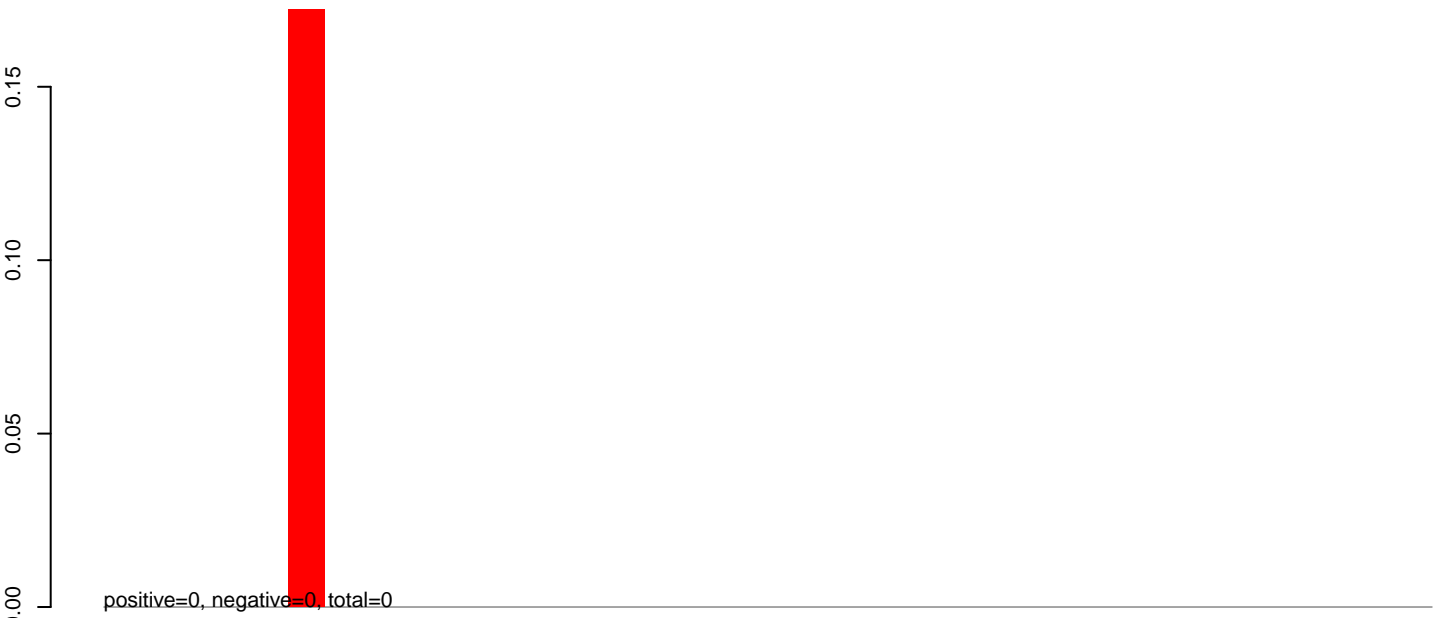
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

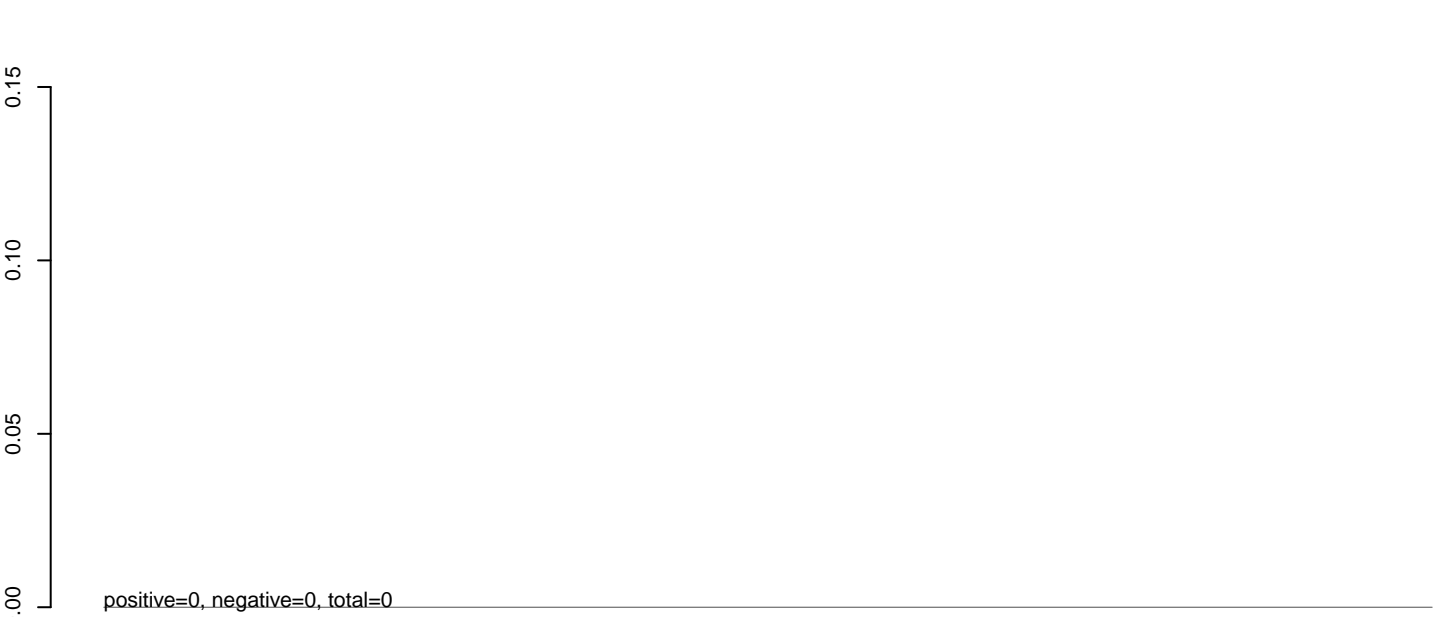
Window size=25, length=2165, TE@rnl-6\_family-2396@Unknown:1-2165

0 500 1000 1500 2000

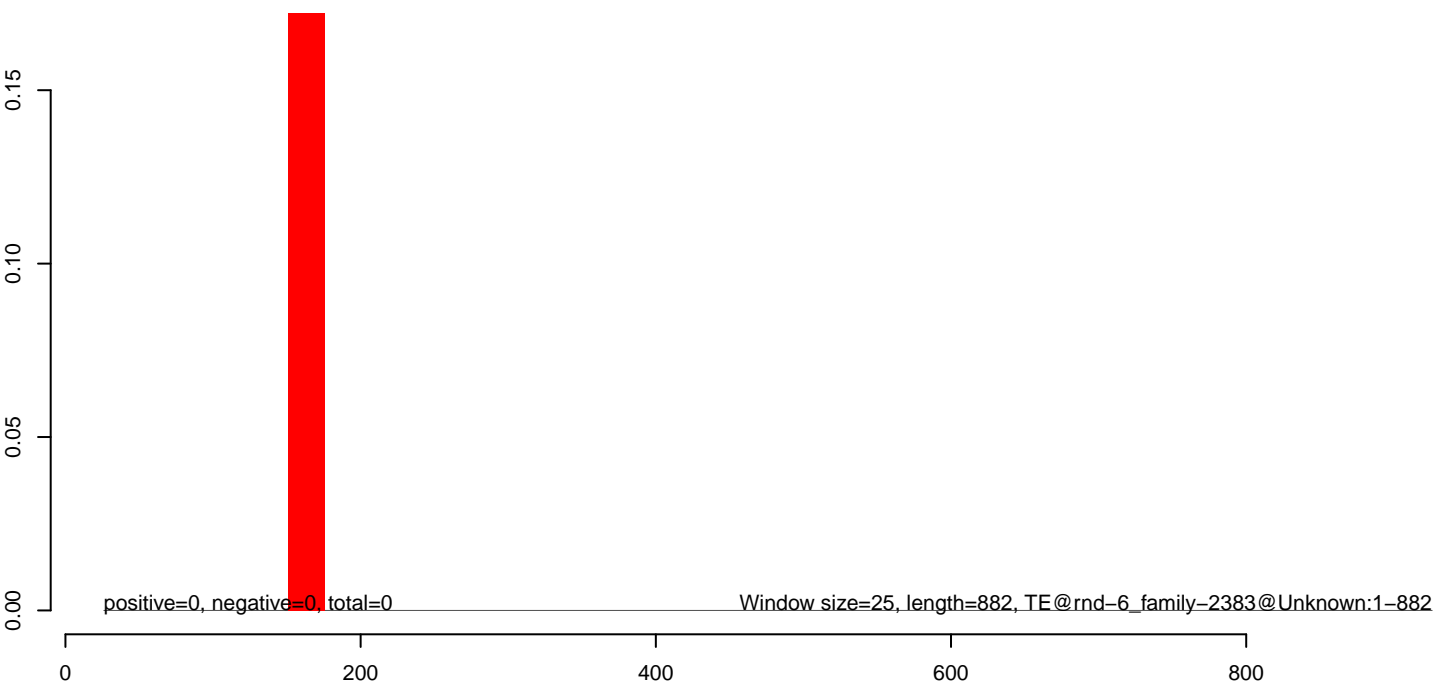
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



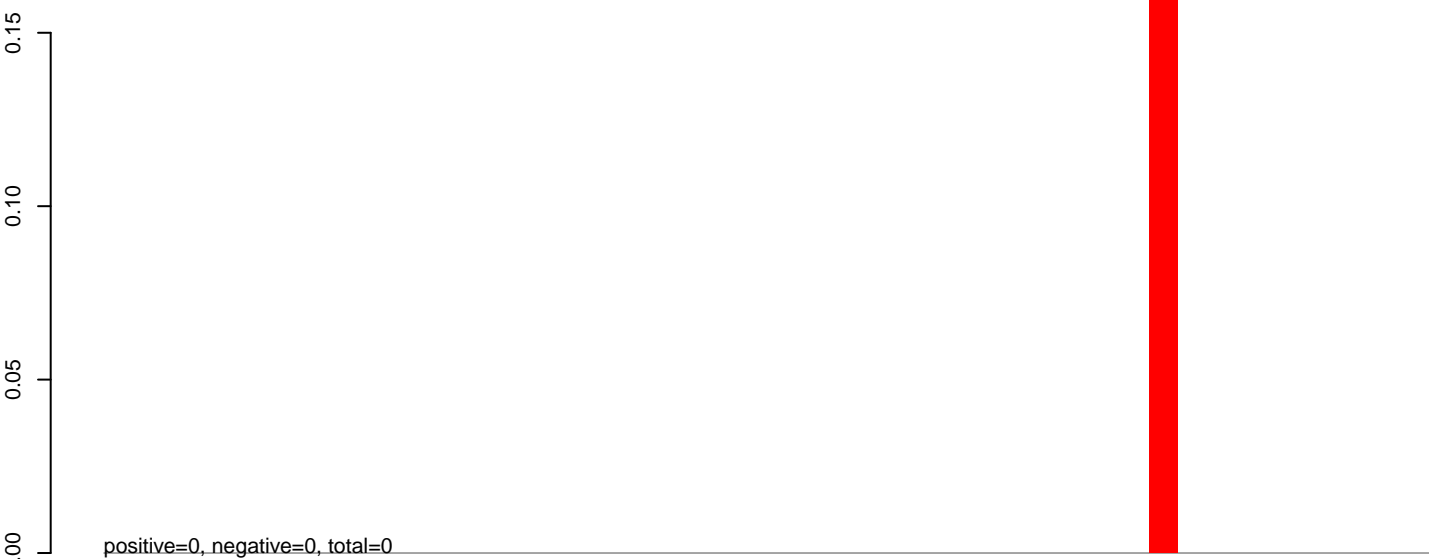
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



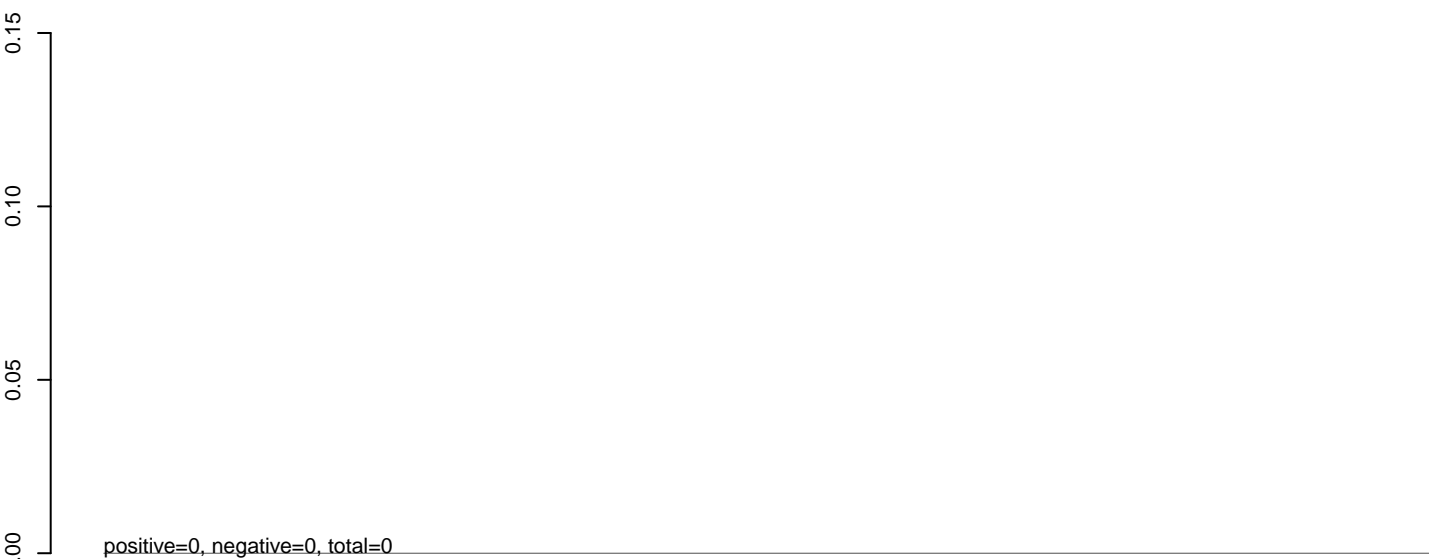
**AeAlbo\_C636\_6dpi\_mock3.rep**



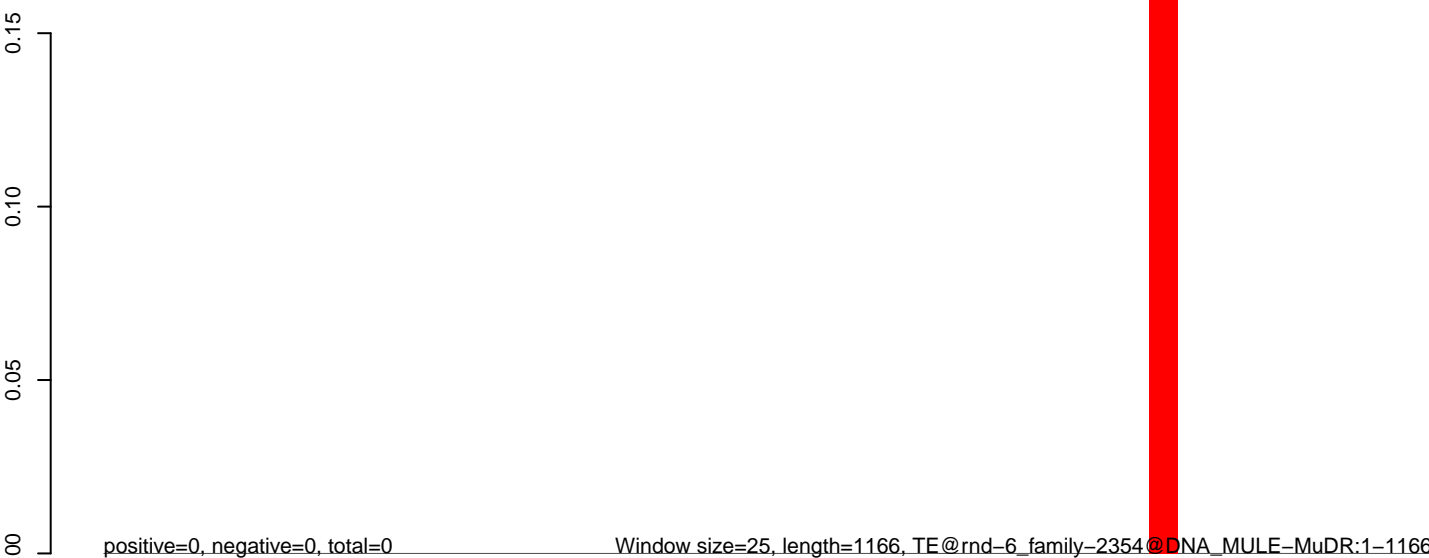
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



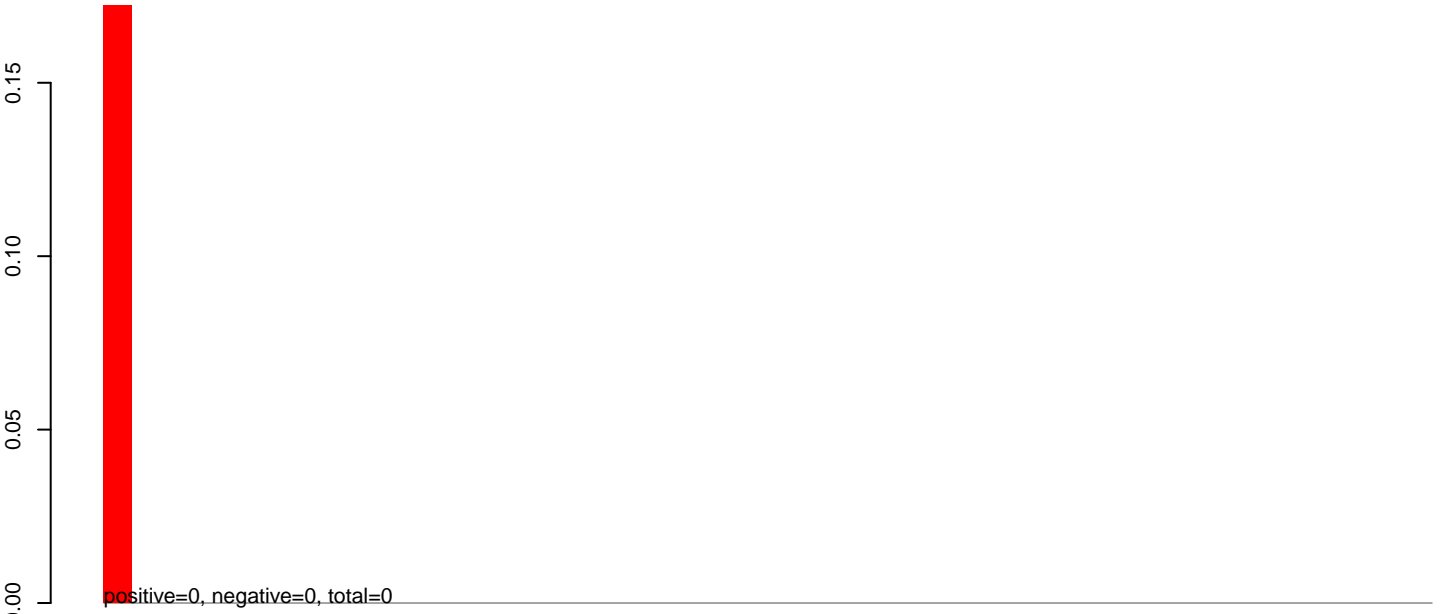
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



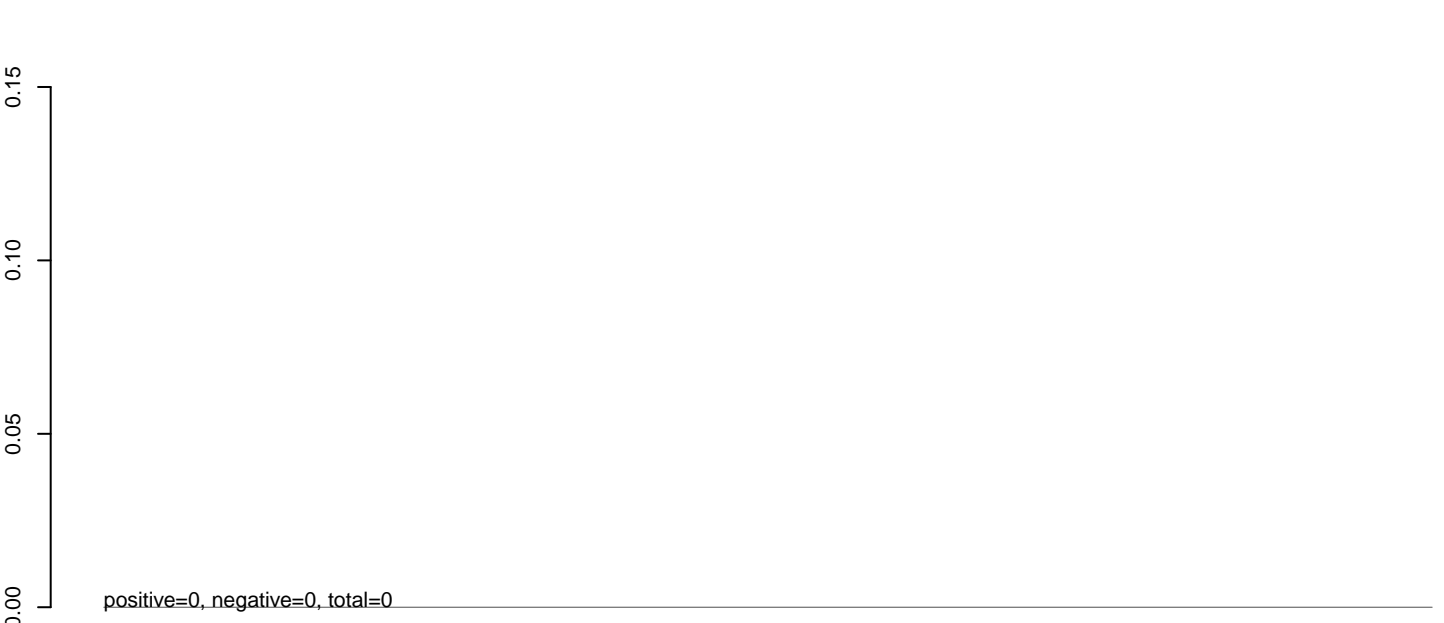
**AeAlbo\_C636\_6dpi\_mock3.rep**



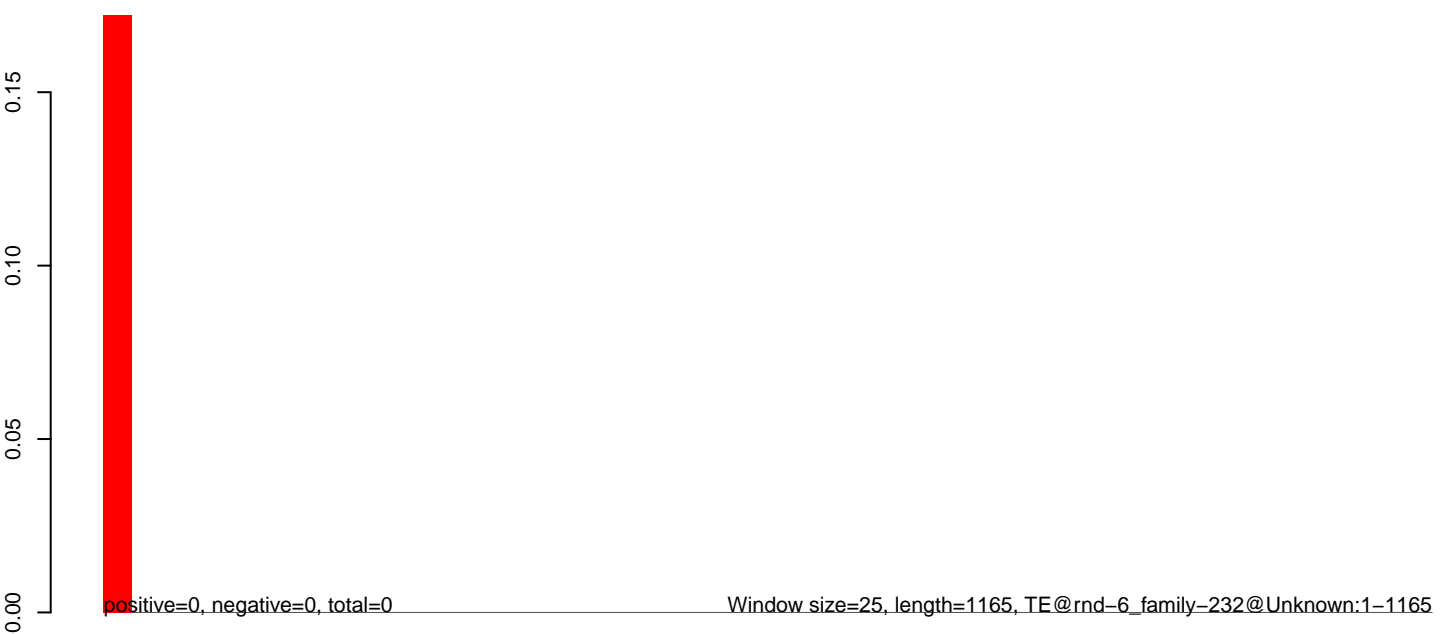
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

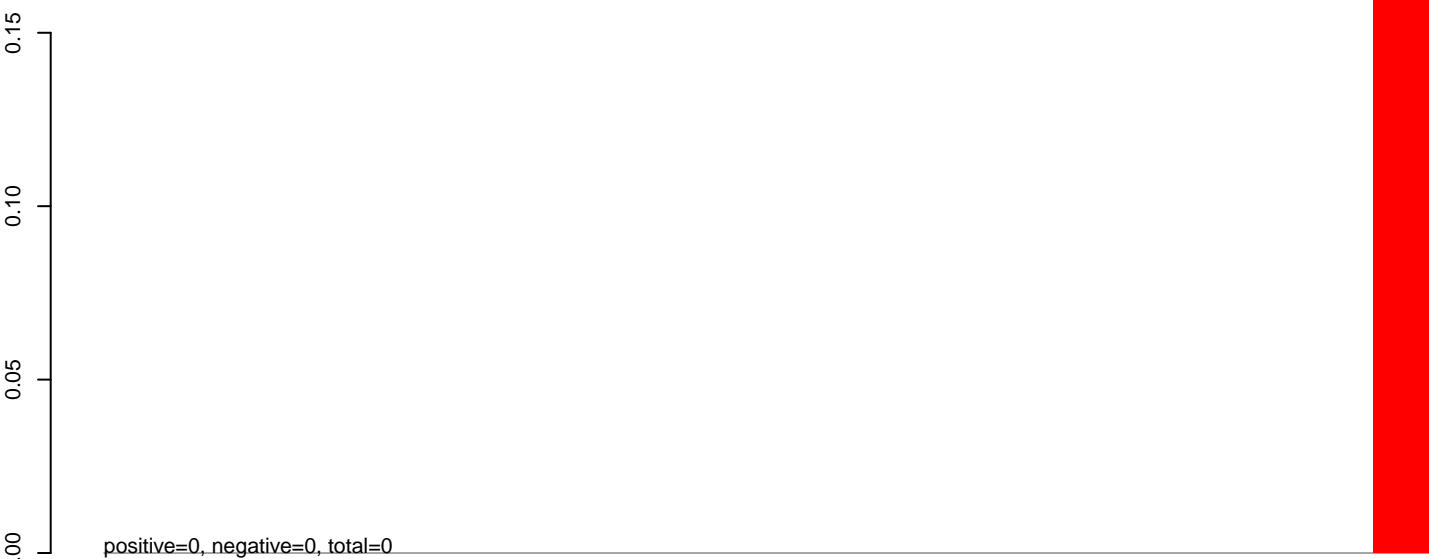


AeAlbo\_C636\_6dpi\_mock3.rep

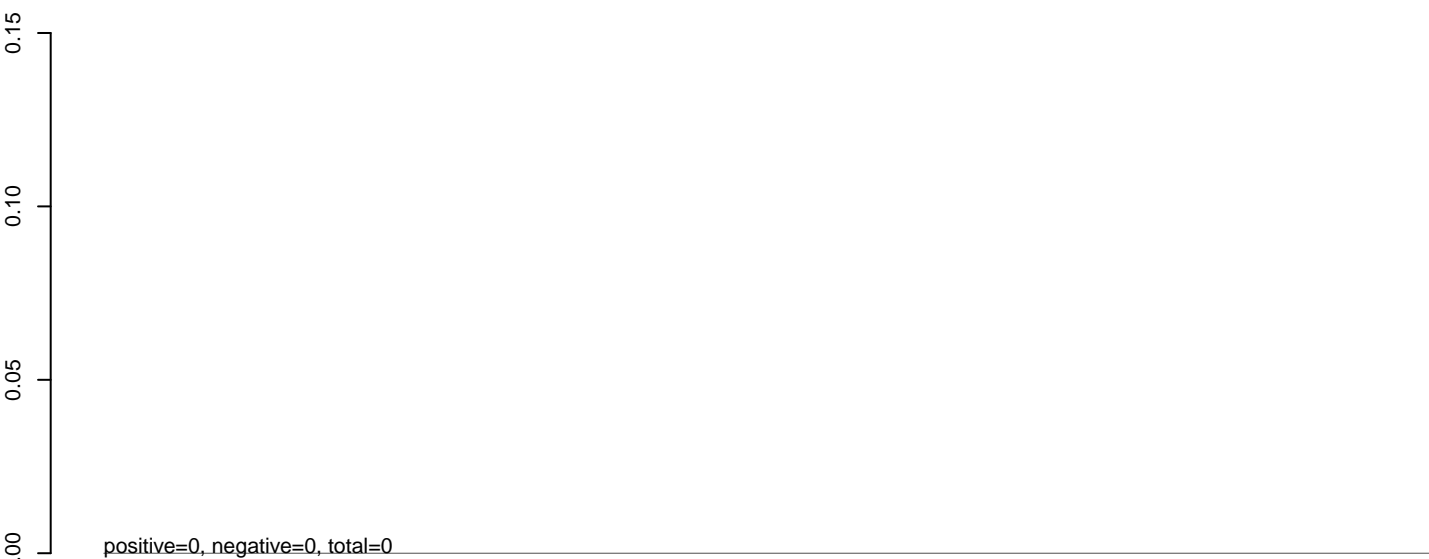


0 200 400 600 800 1000 1200

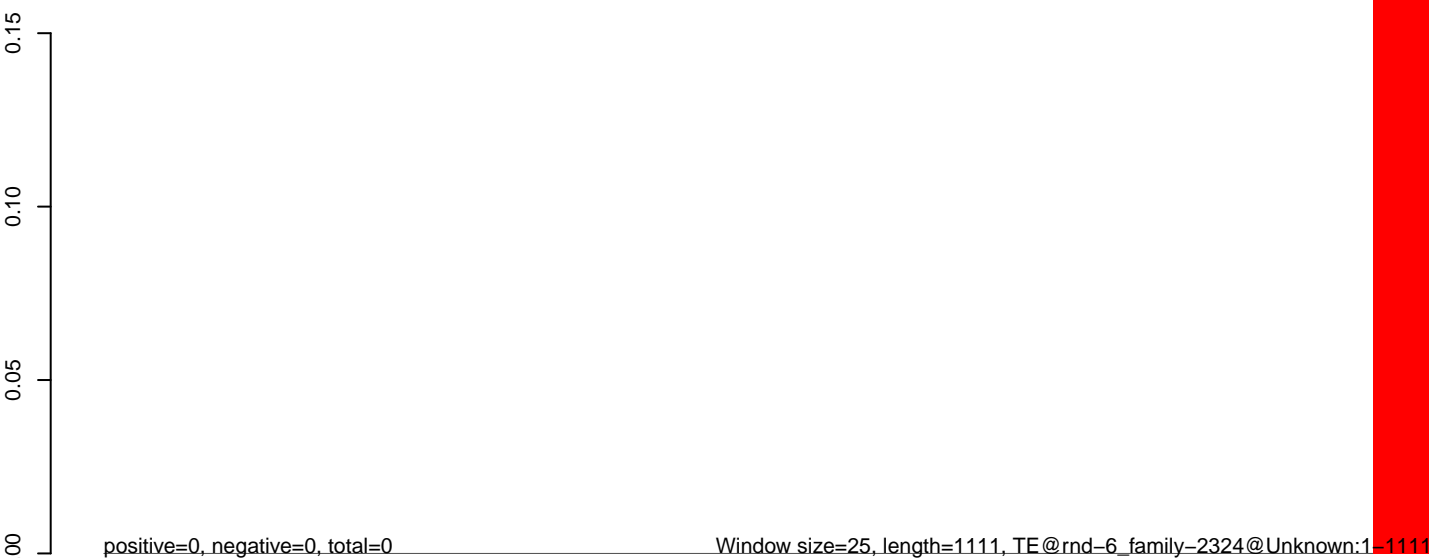
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



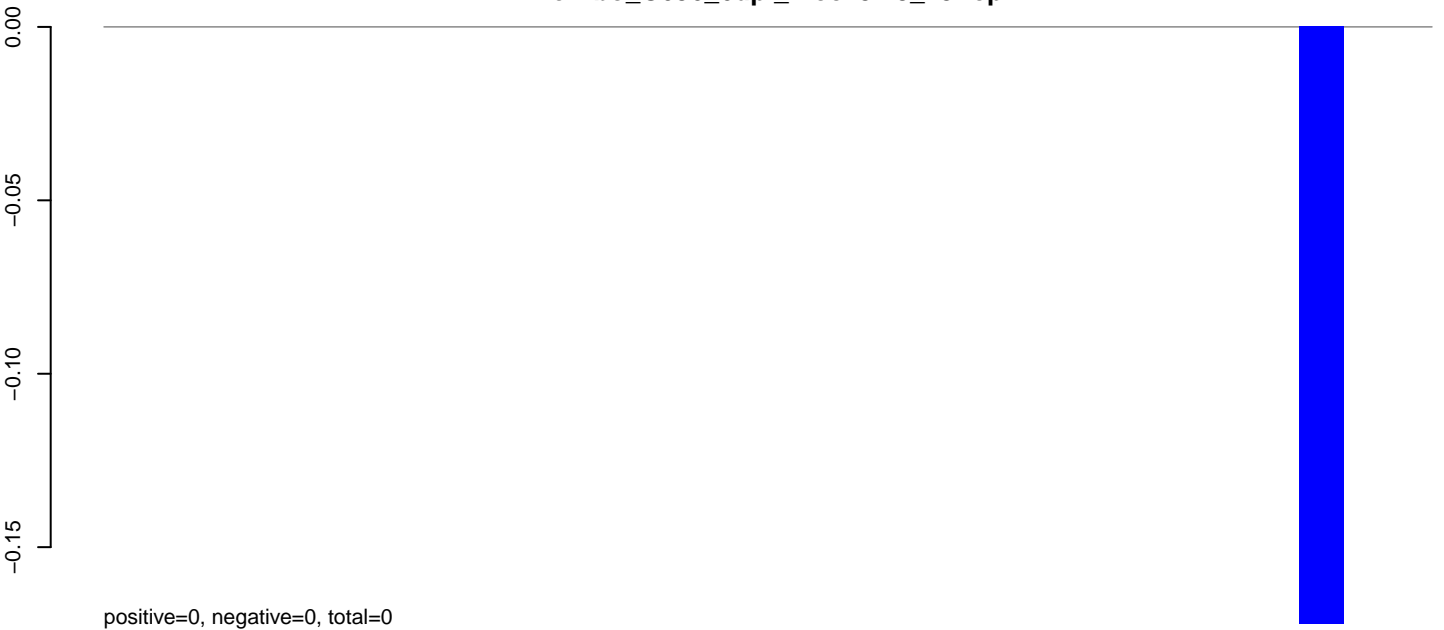
AeAlbo\_C636\_6dpi\_mock3.rep



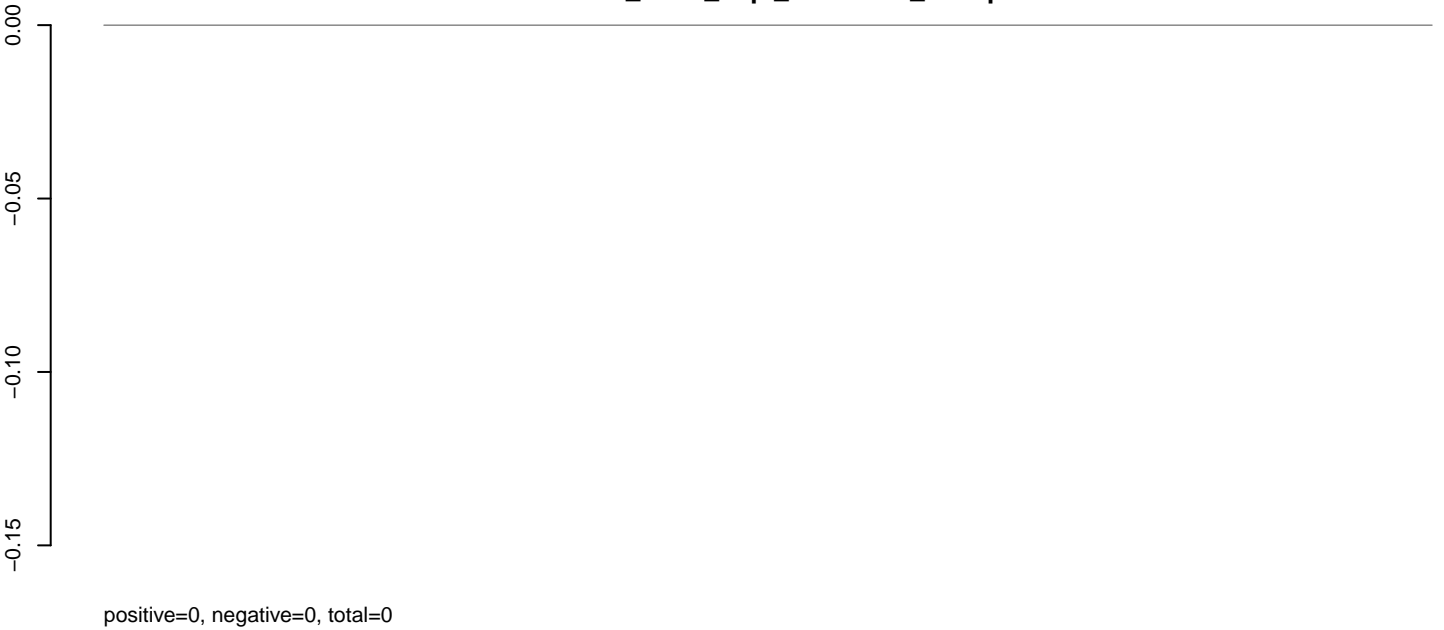
0 200 400 600 800 1000



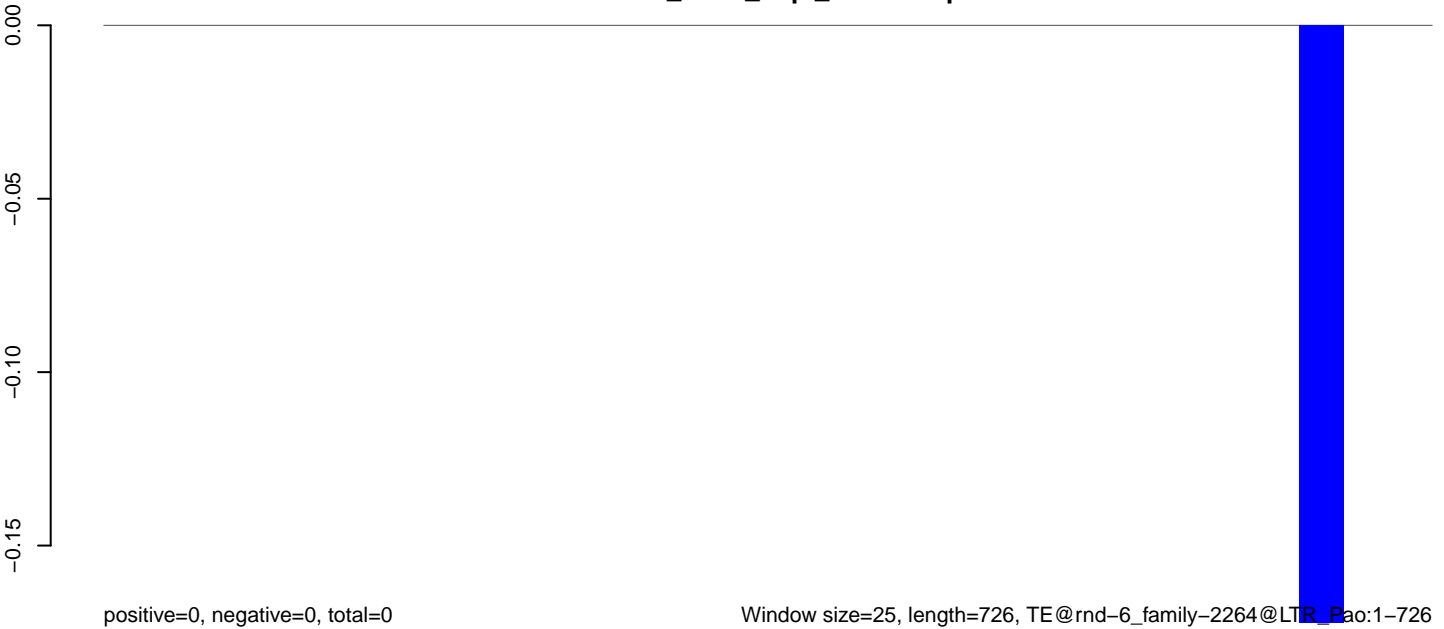
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



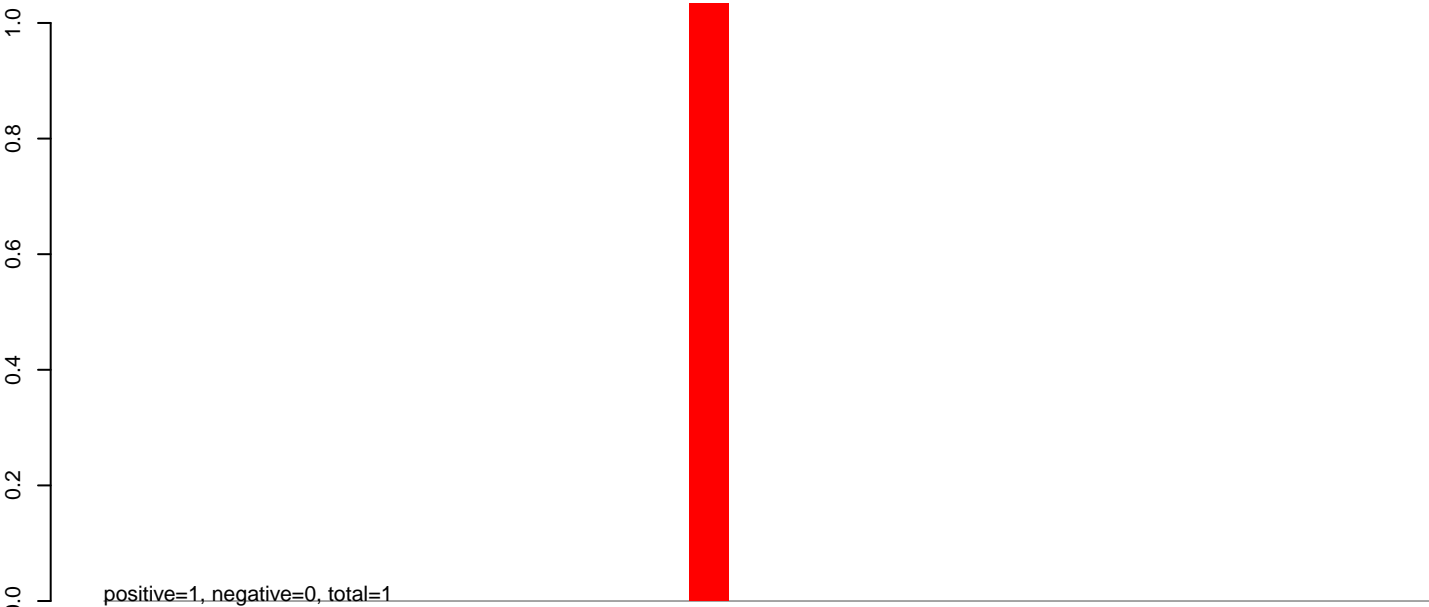
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



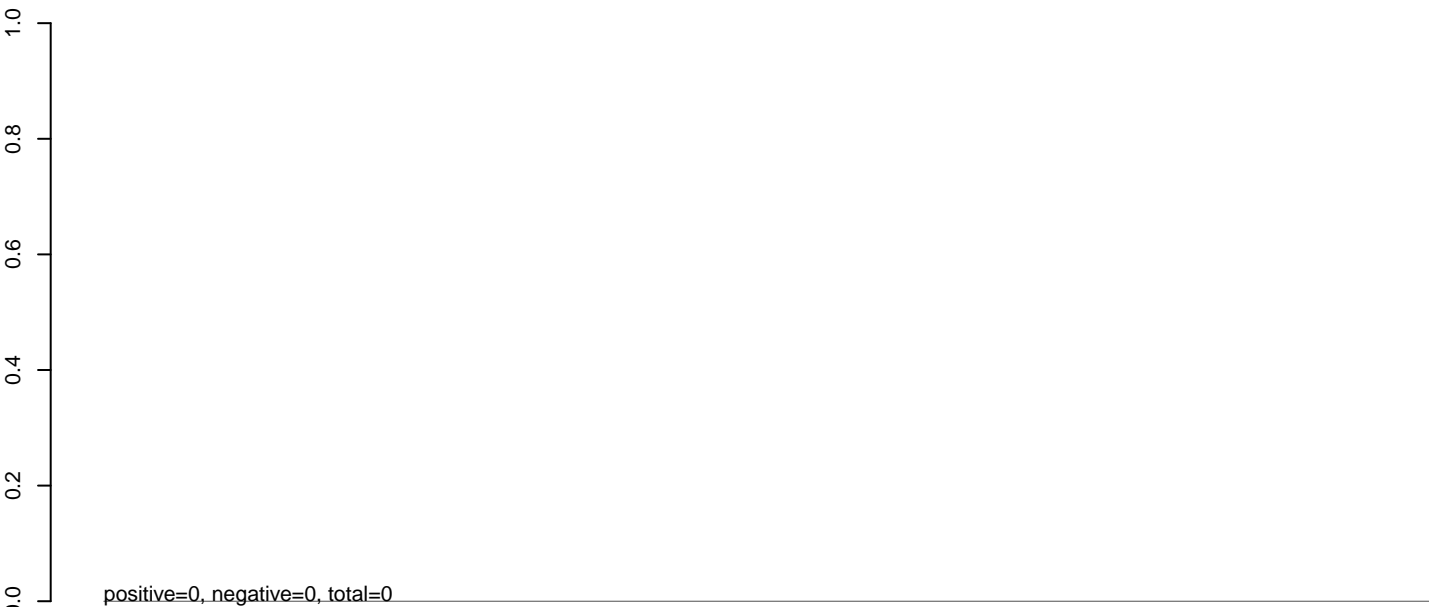
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



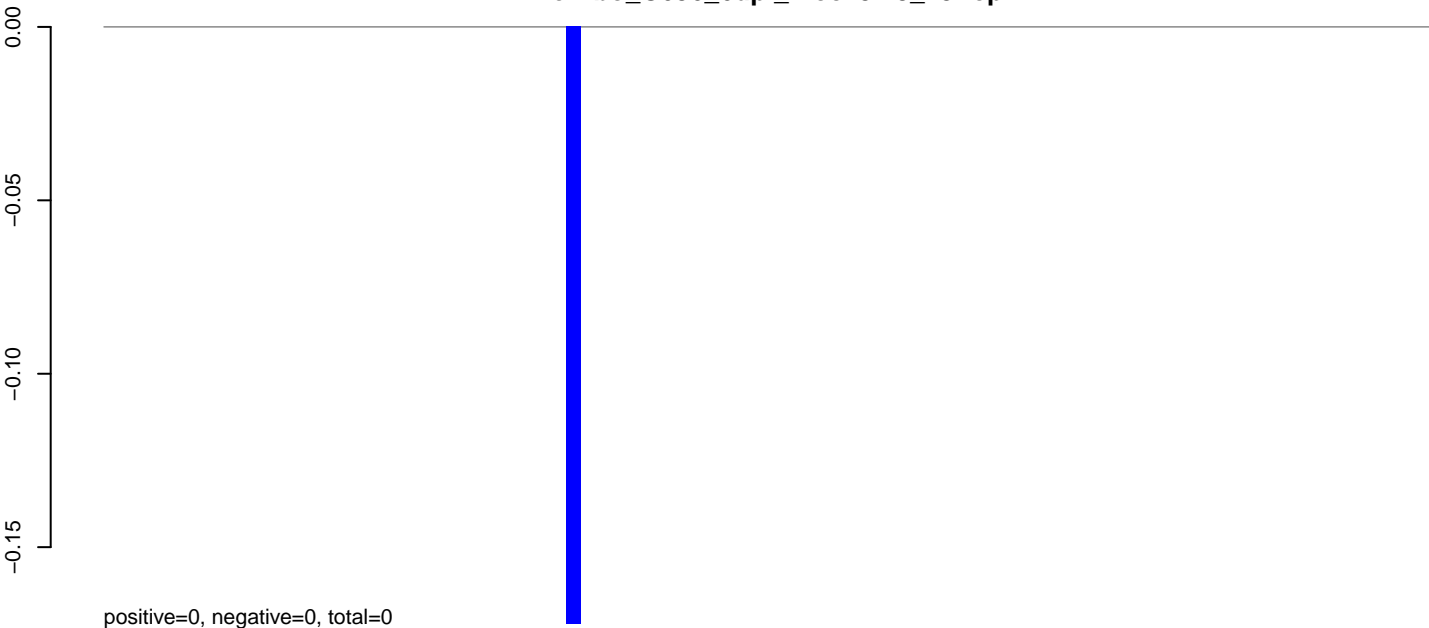
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



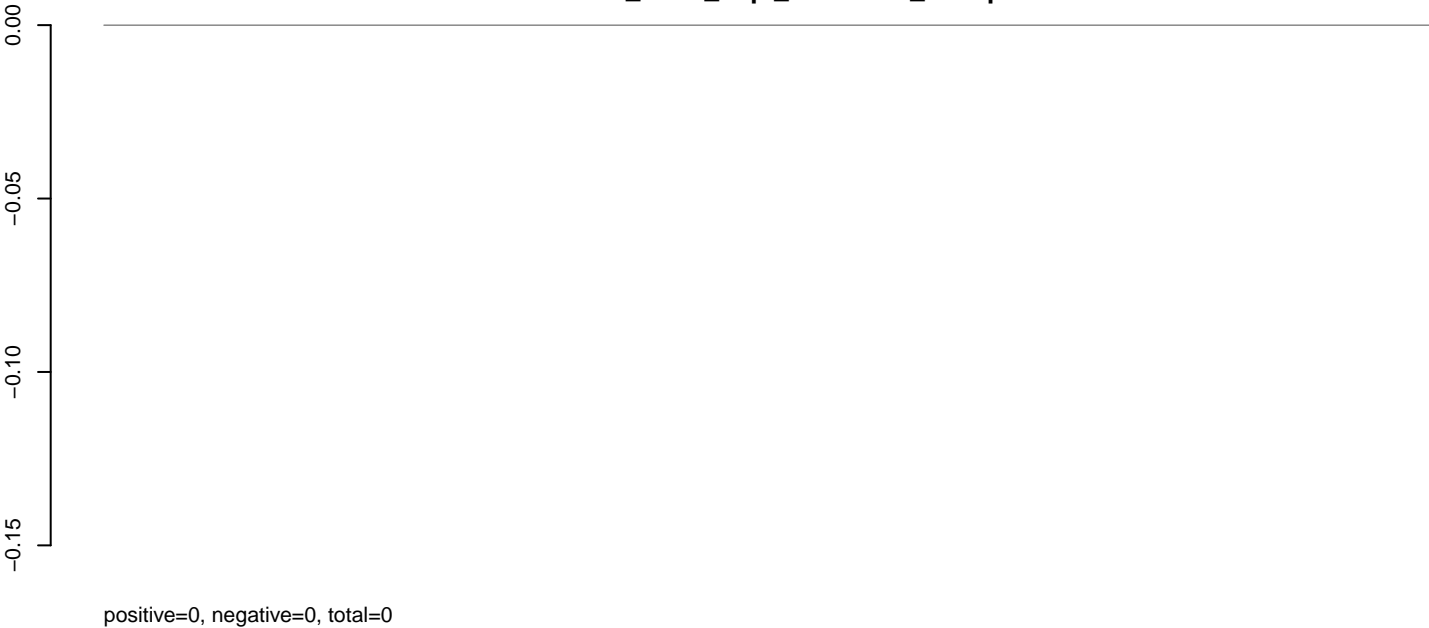
**AeAlbo\_C636\_6dpi\_mock3.rep**



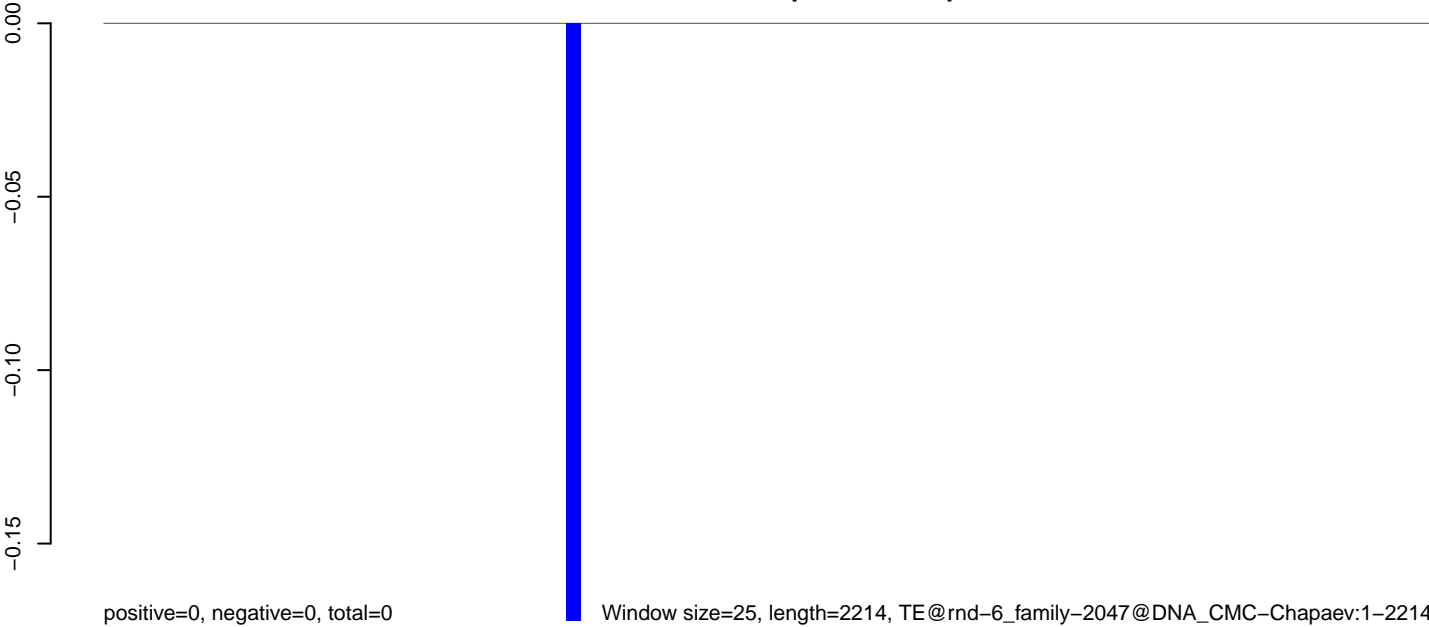
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



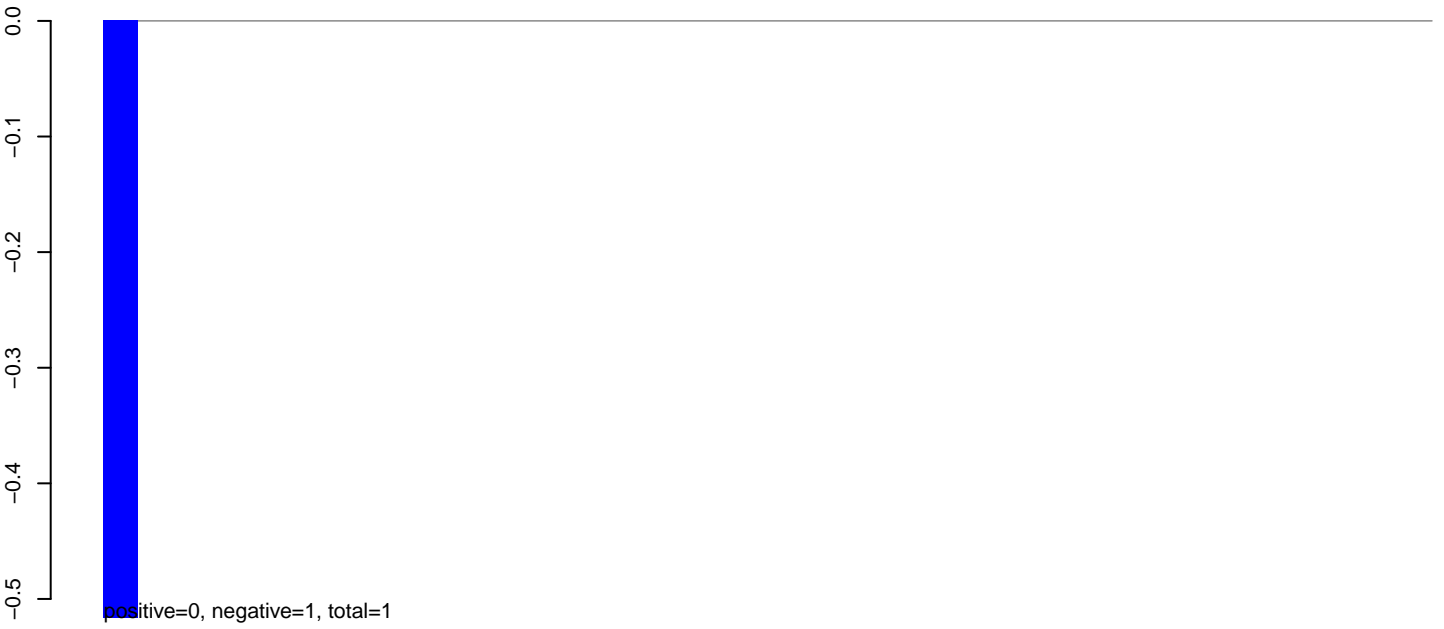
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



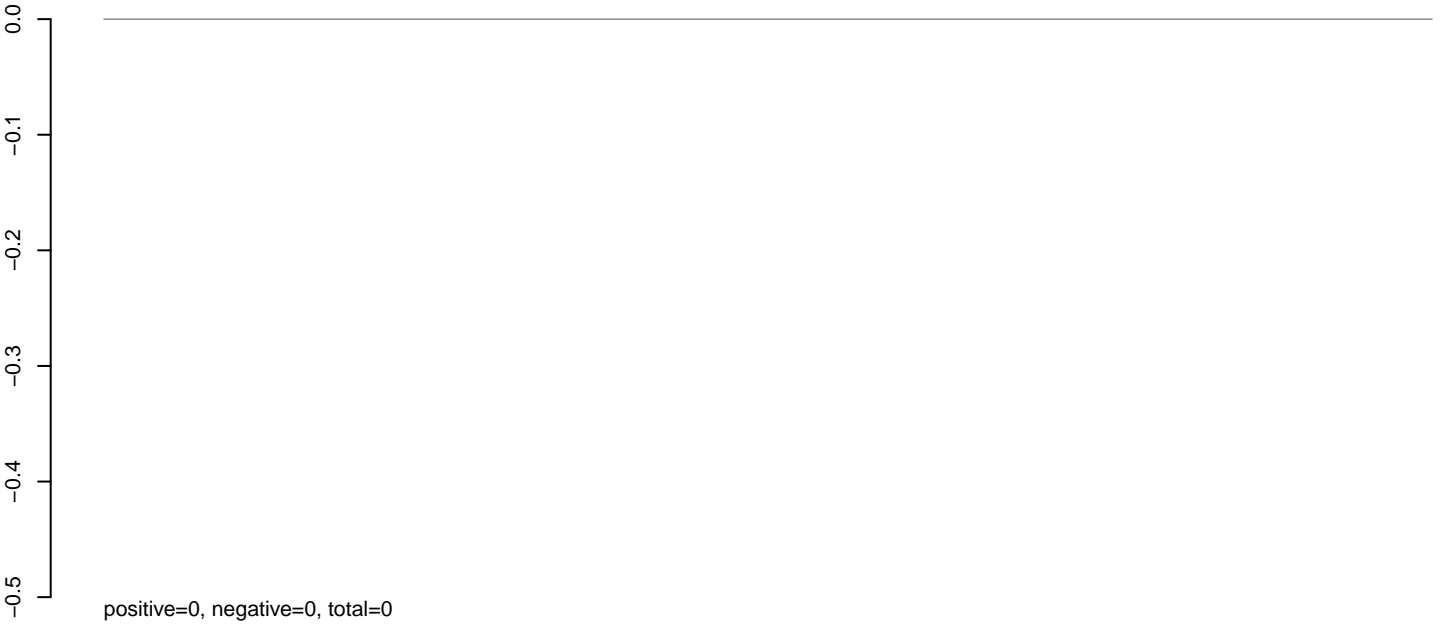
**AeAlbo\_C636\_6dpi\_mock3.rep**



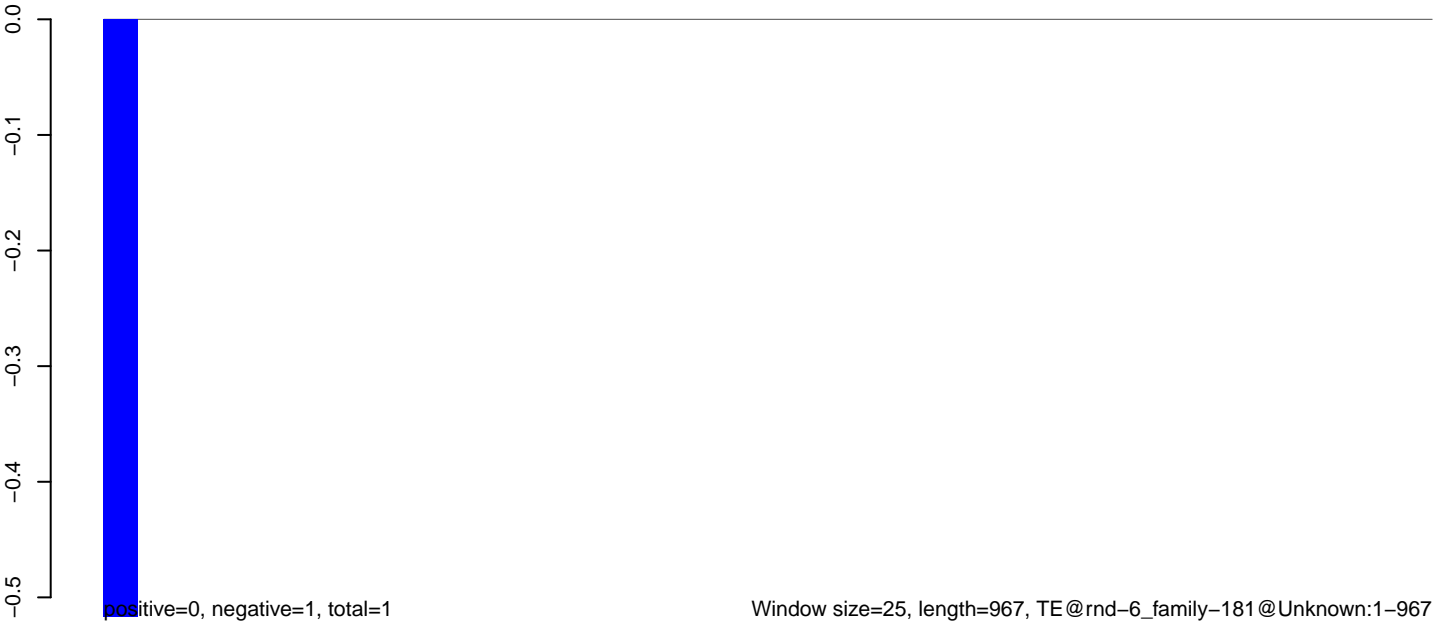
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



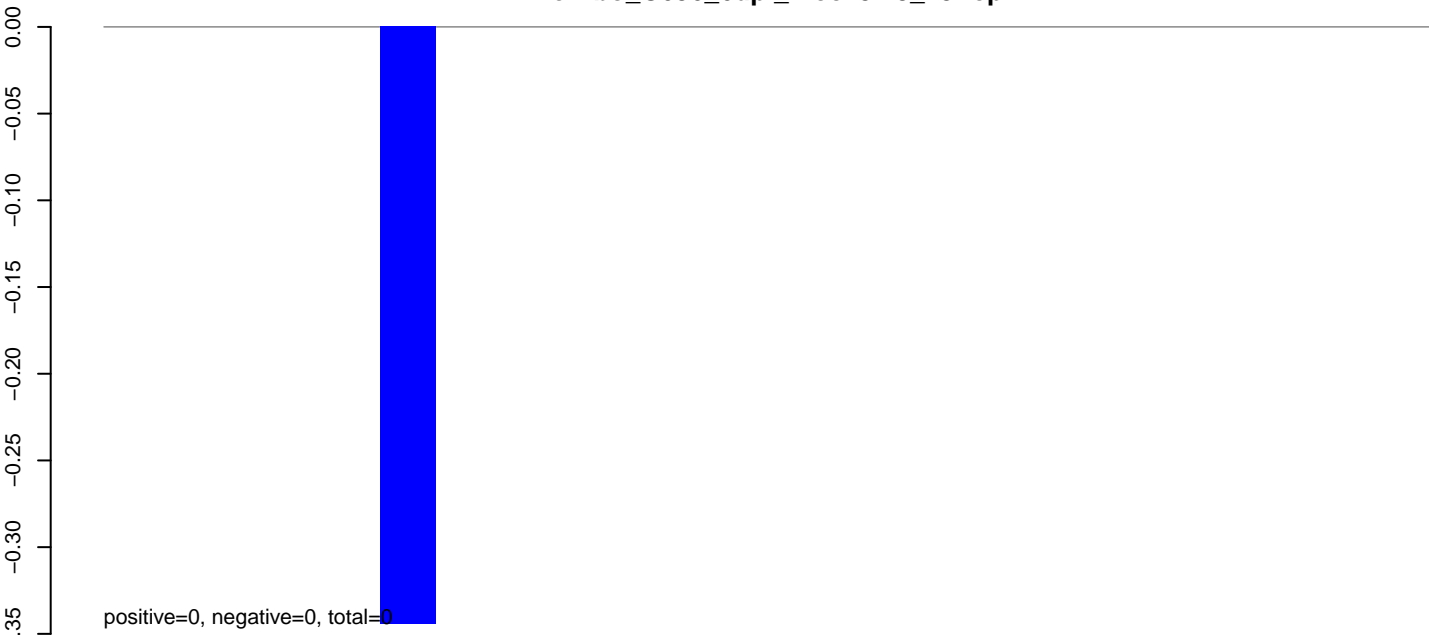
**AeAlbo\_C636\_6dpi\_mock3.rep**



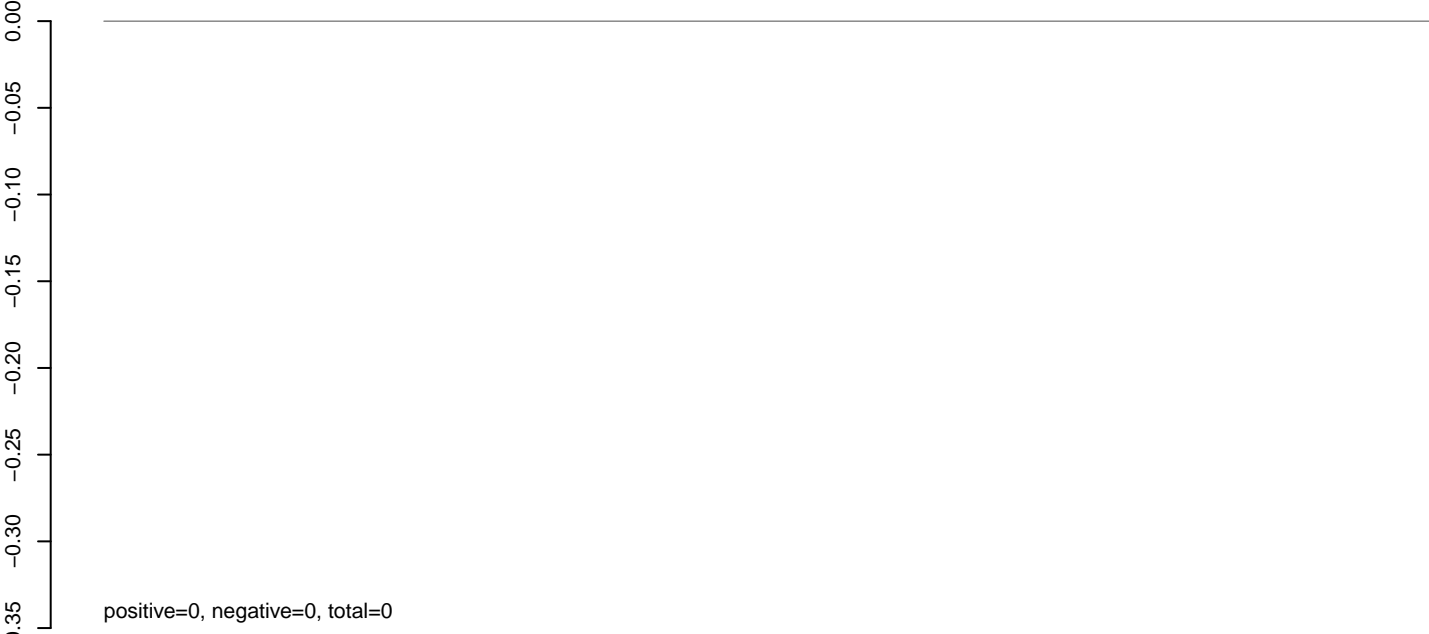
Window size=25, length=967, TE@rnd-6\_family-181@Unknown:1-967

0 200 400 600 800 1000

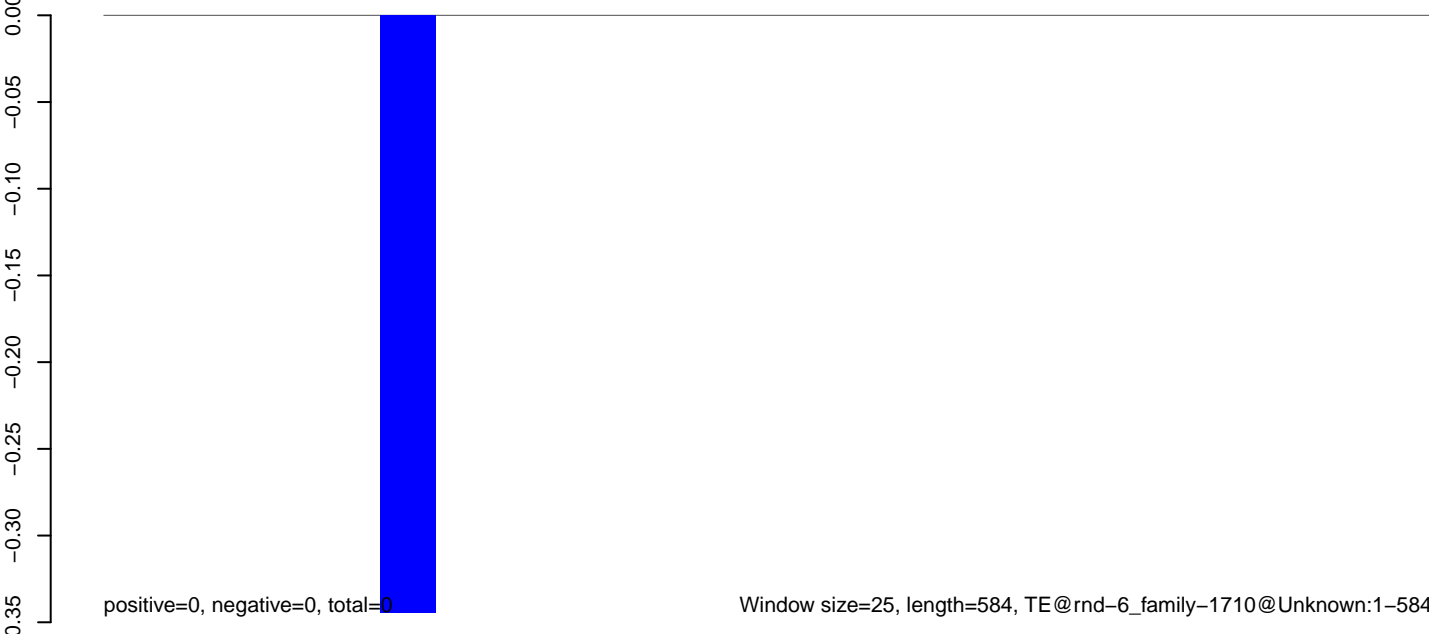
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

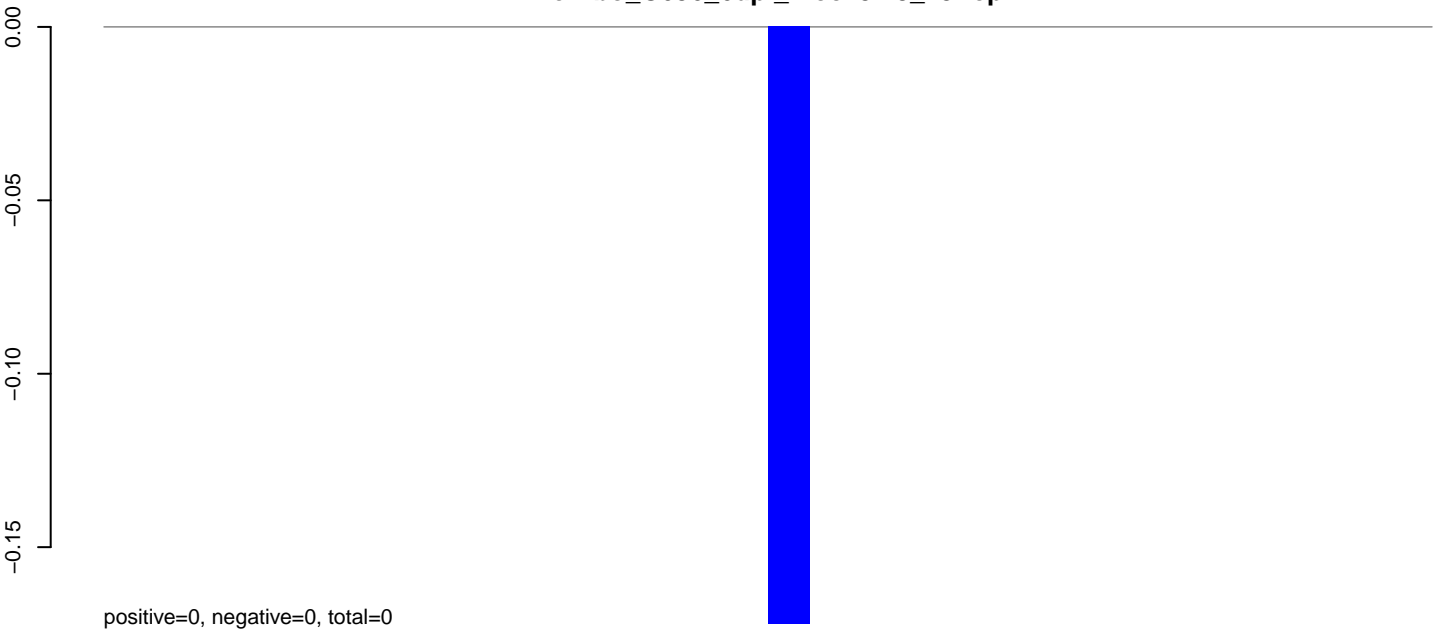
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

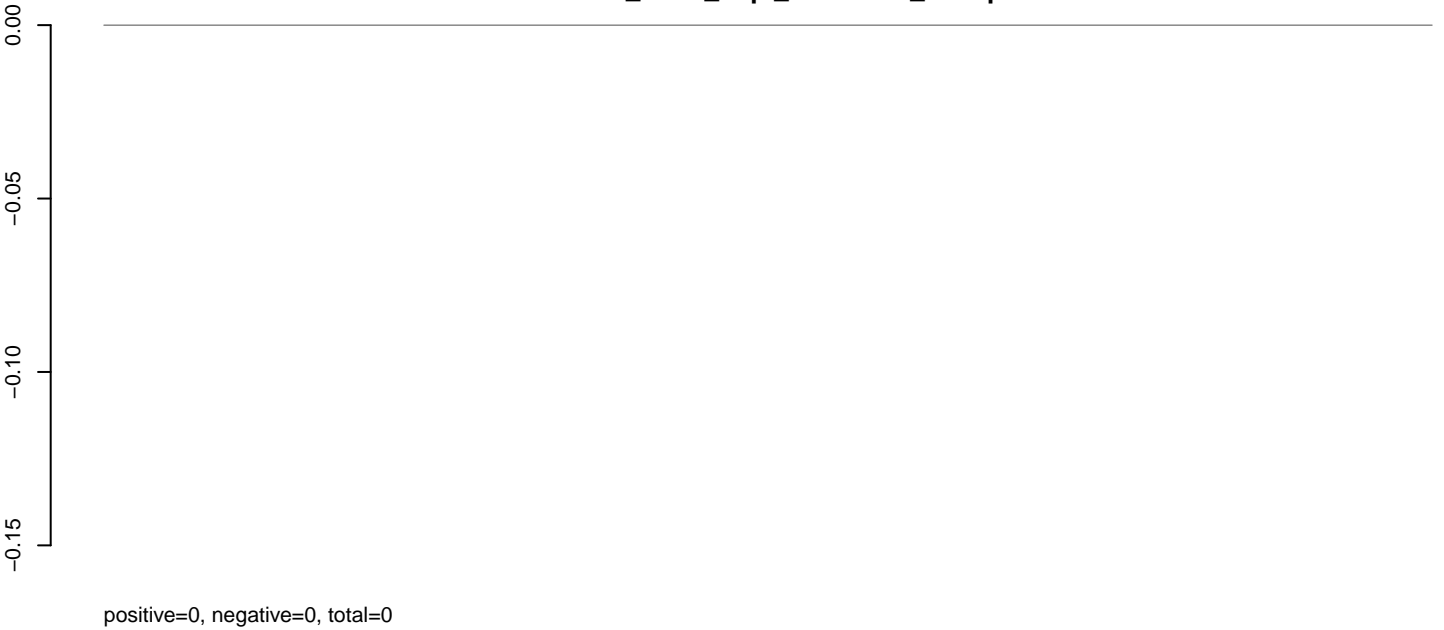
Window size=25, length=907, TE@rnd-6\_family-1605@LTR\_Gypsy:1-907

0 200 400 600 800

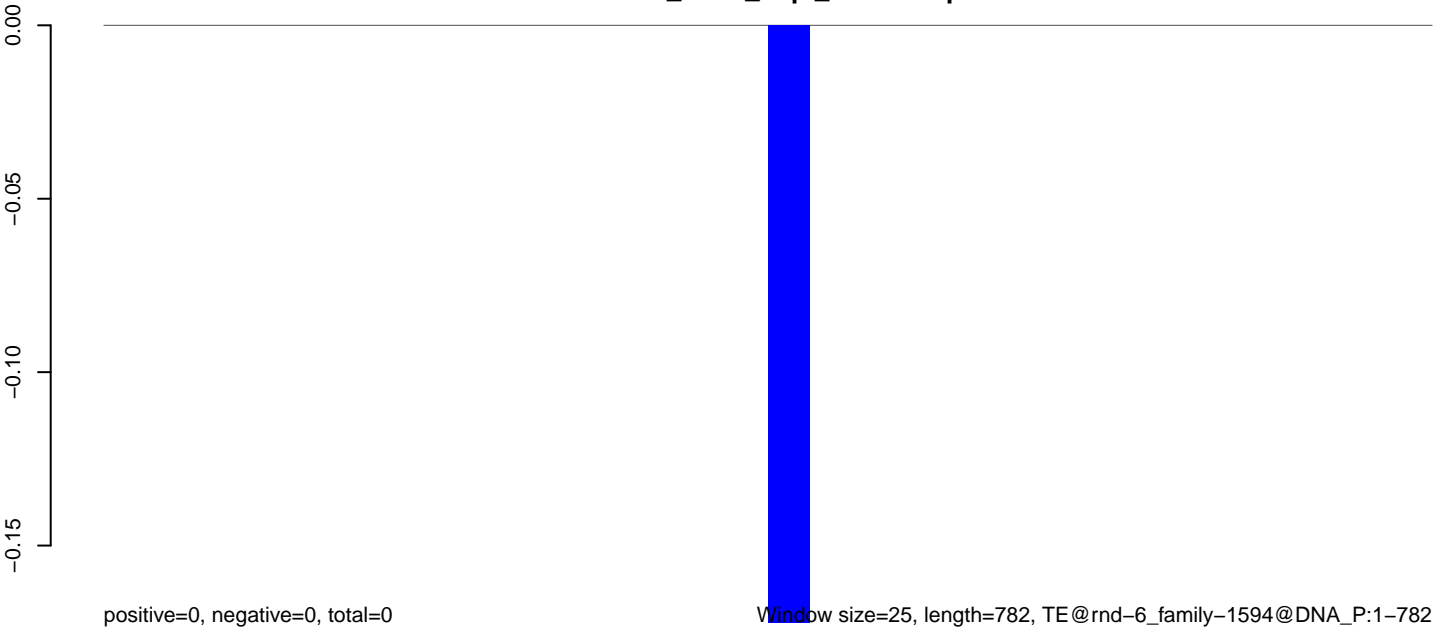
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

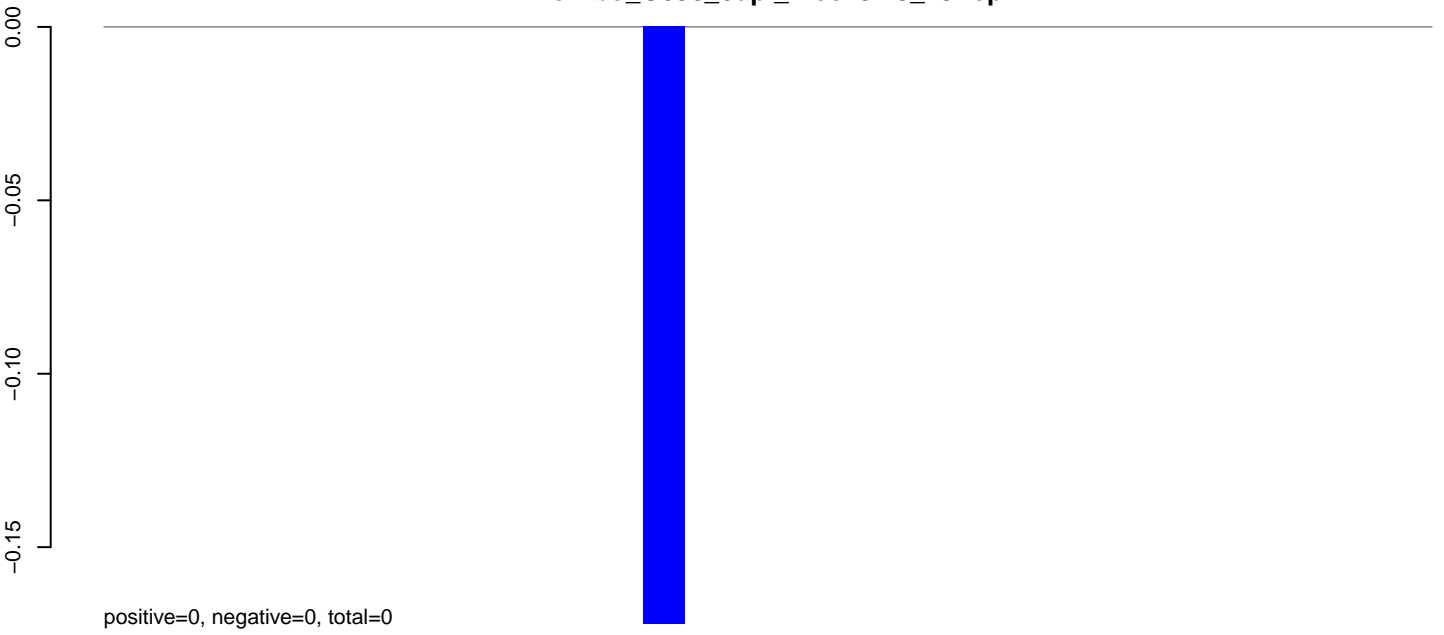


**AeAlbo\_C636\_6dpi\_mock3.rep**

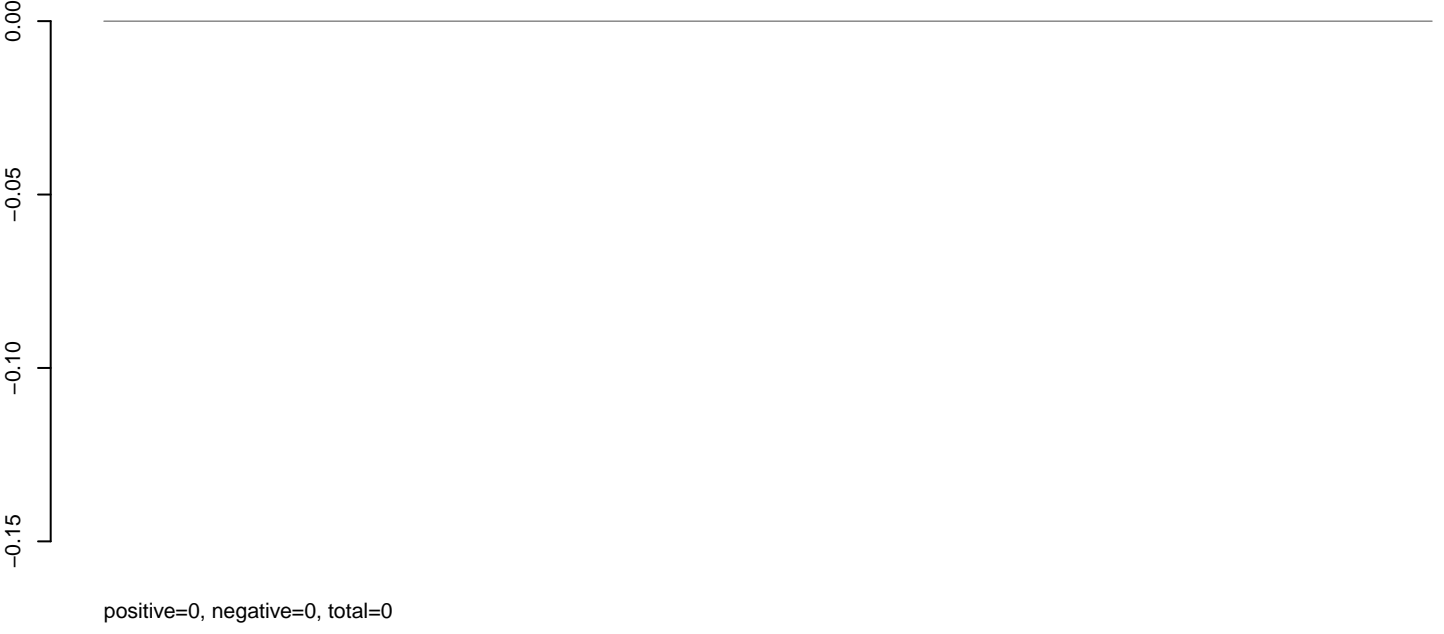


0 200 400 600 800

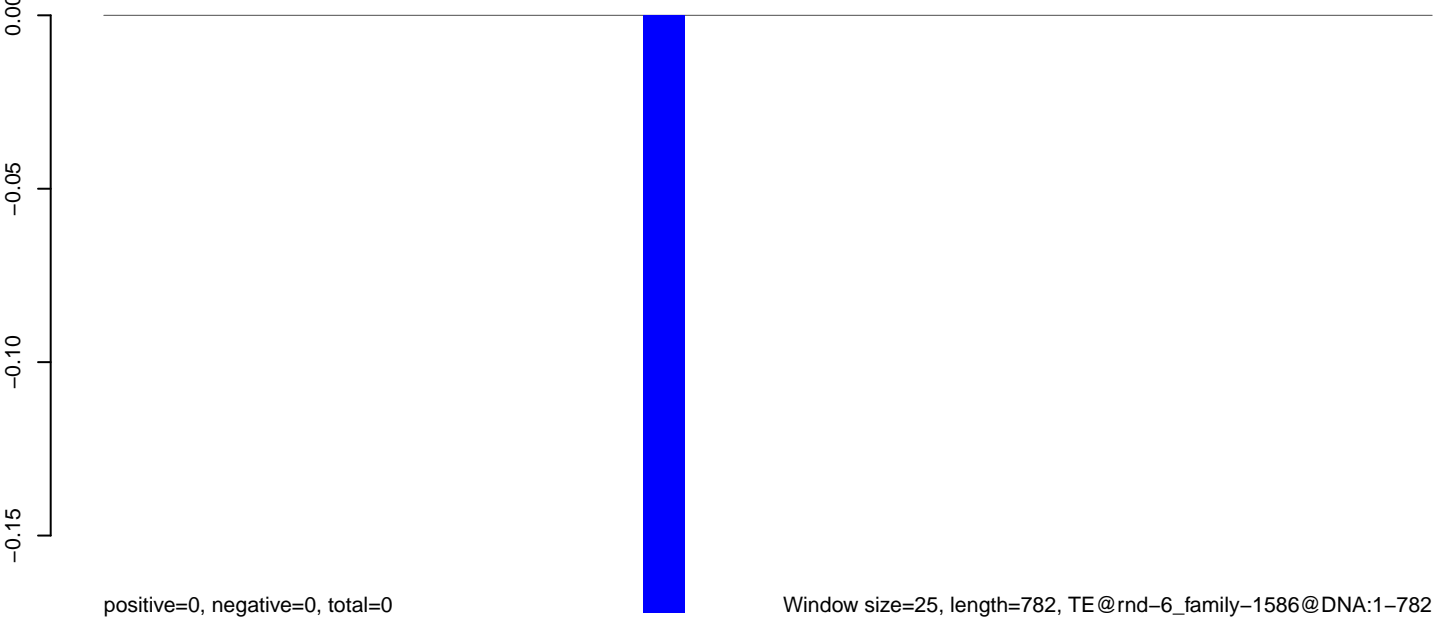
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=782, TE@rnd-6\_family-1586@DNA:1-782

0 200 400 600 800



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

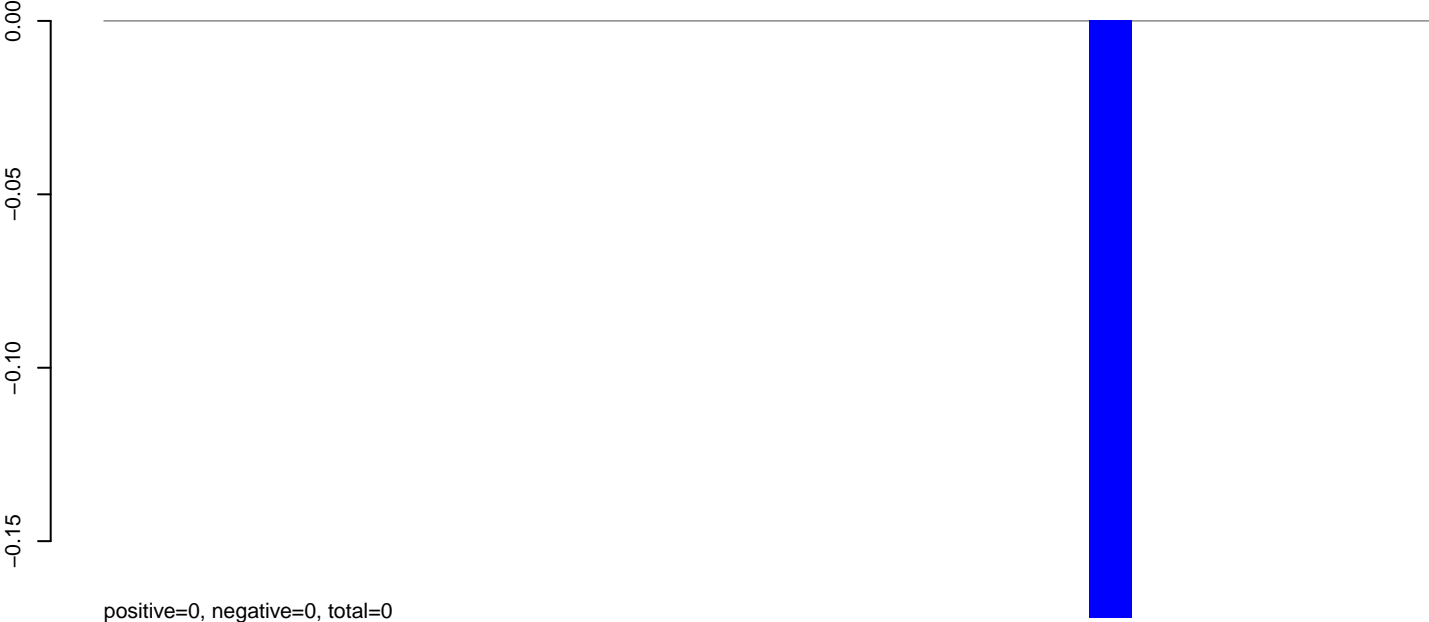
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

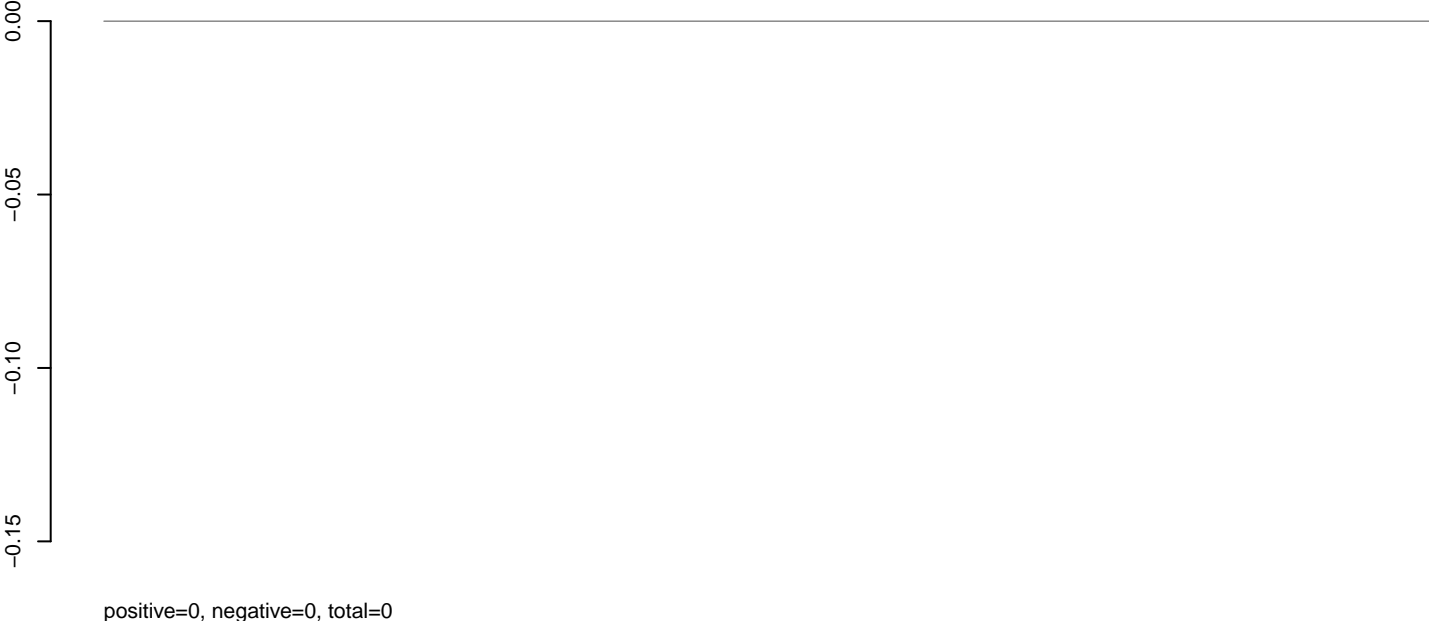
Window size=25, length=519, TE@rnd\_6\_family-1480@Unknown:1-519

100 200 300 400 500

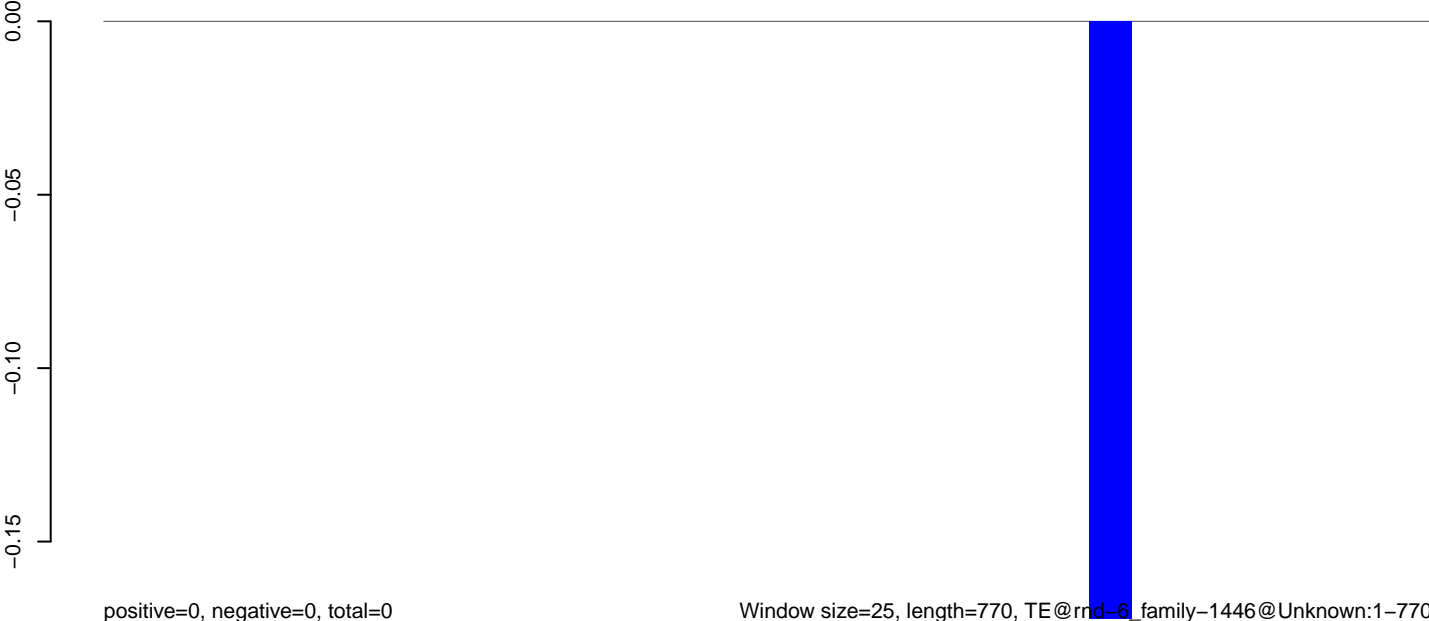
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



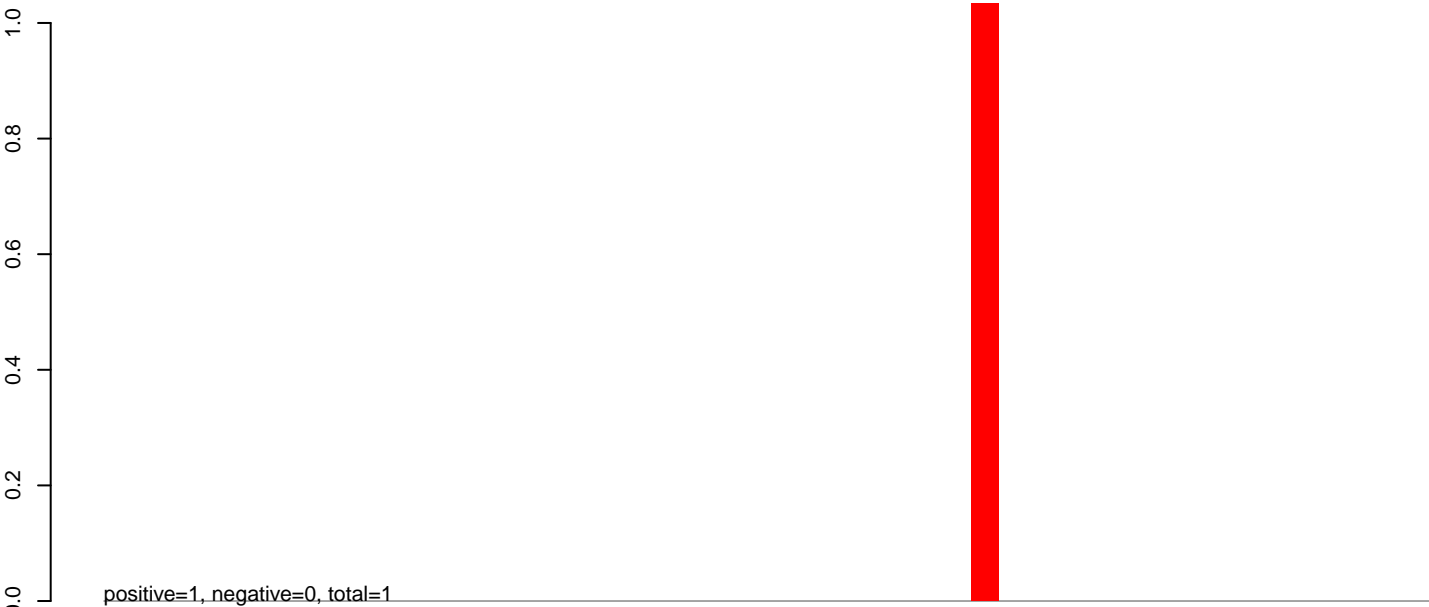
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



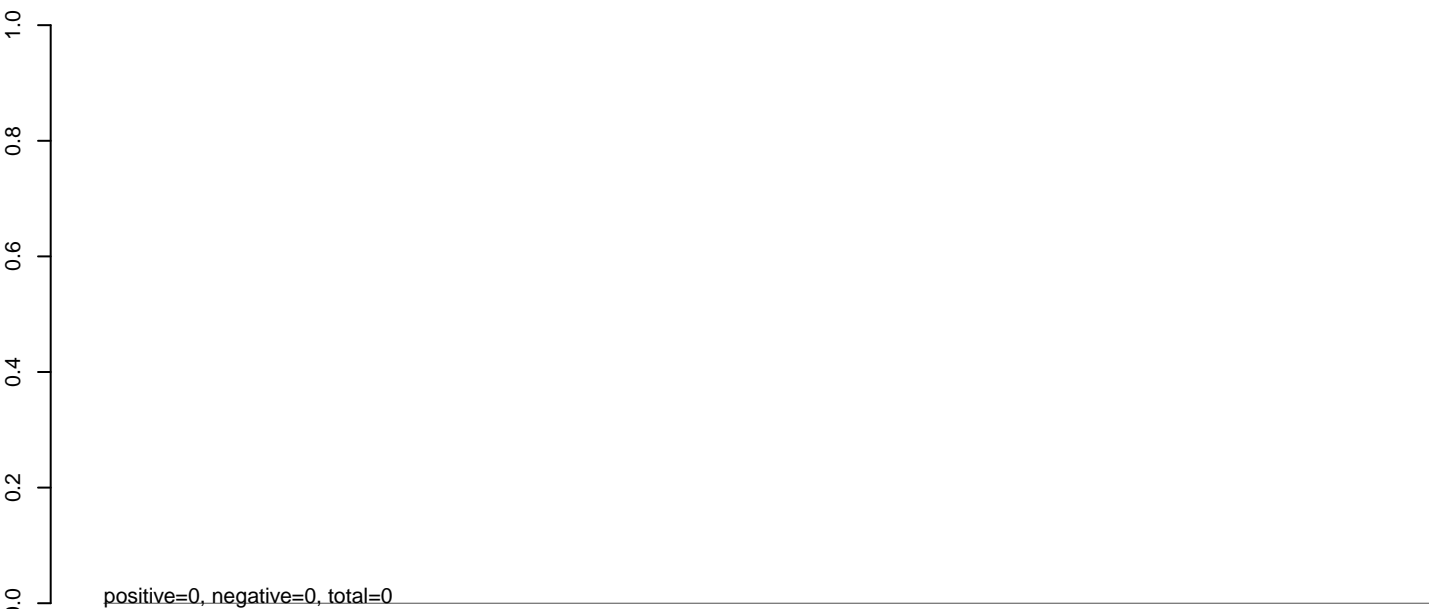
**AeAlbo\_C636\_6dpi\_mock3.rep**



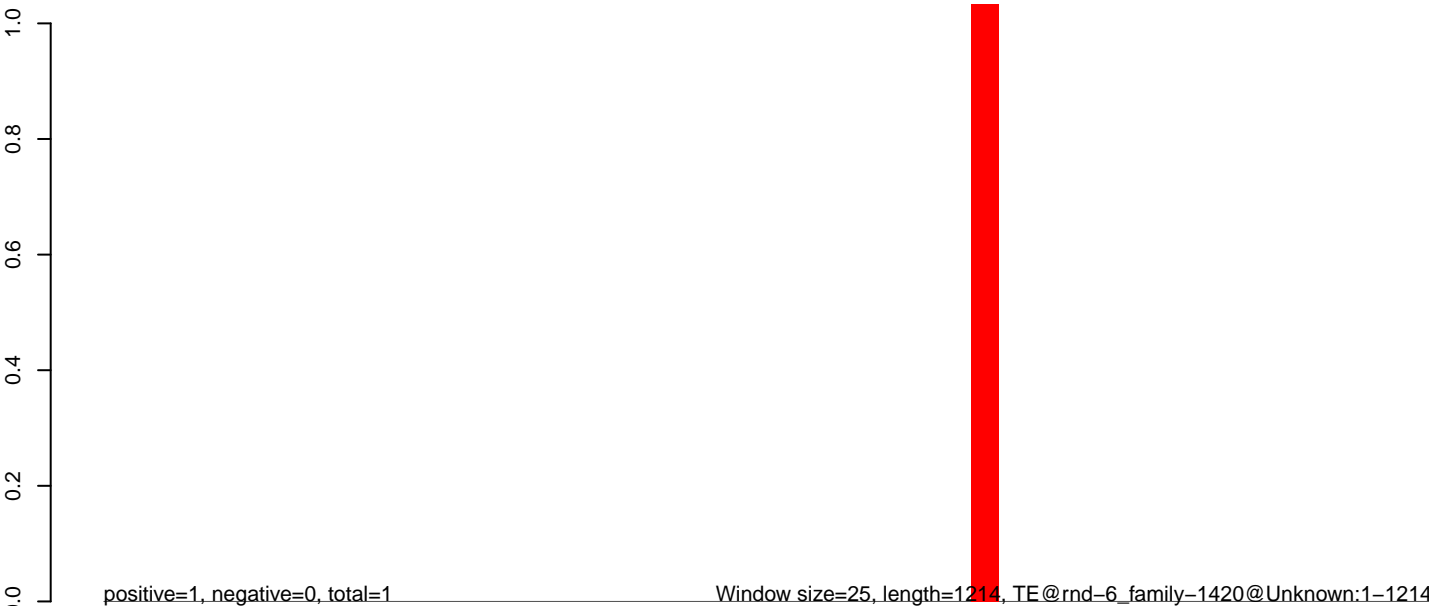
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



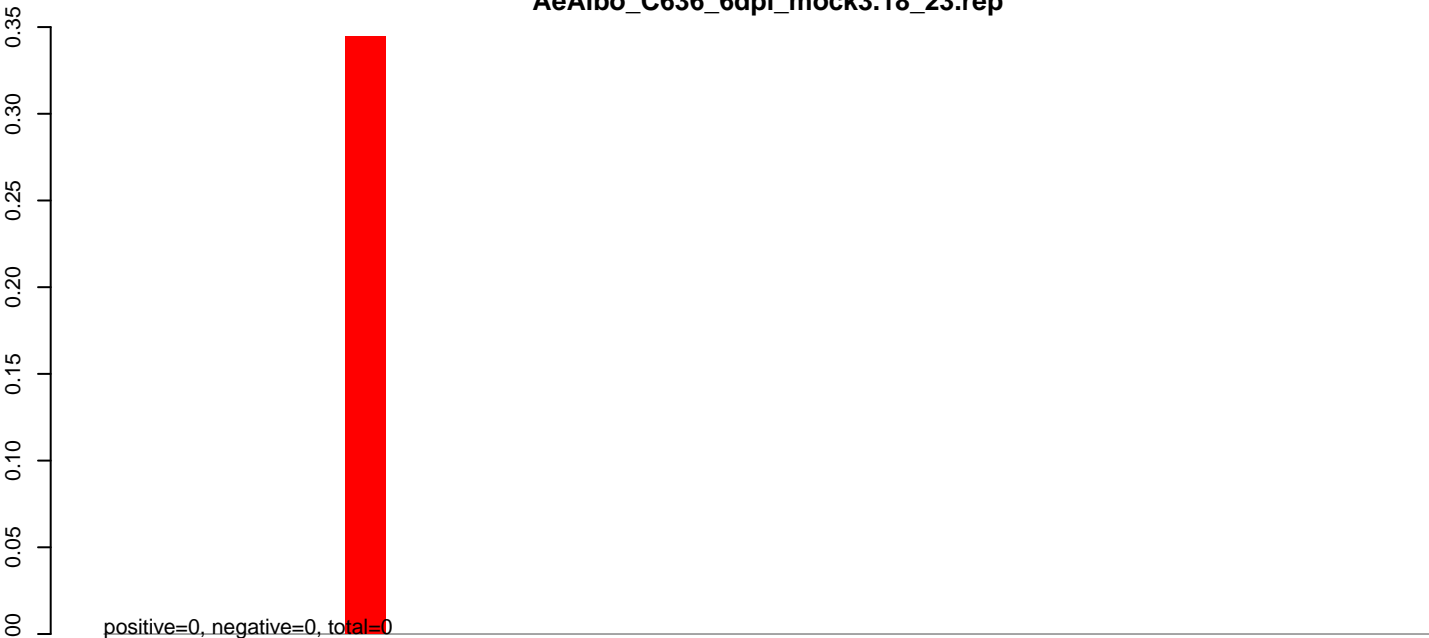
**AeAlbo\_C636\_6dpi\_mock3.rep**



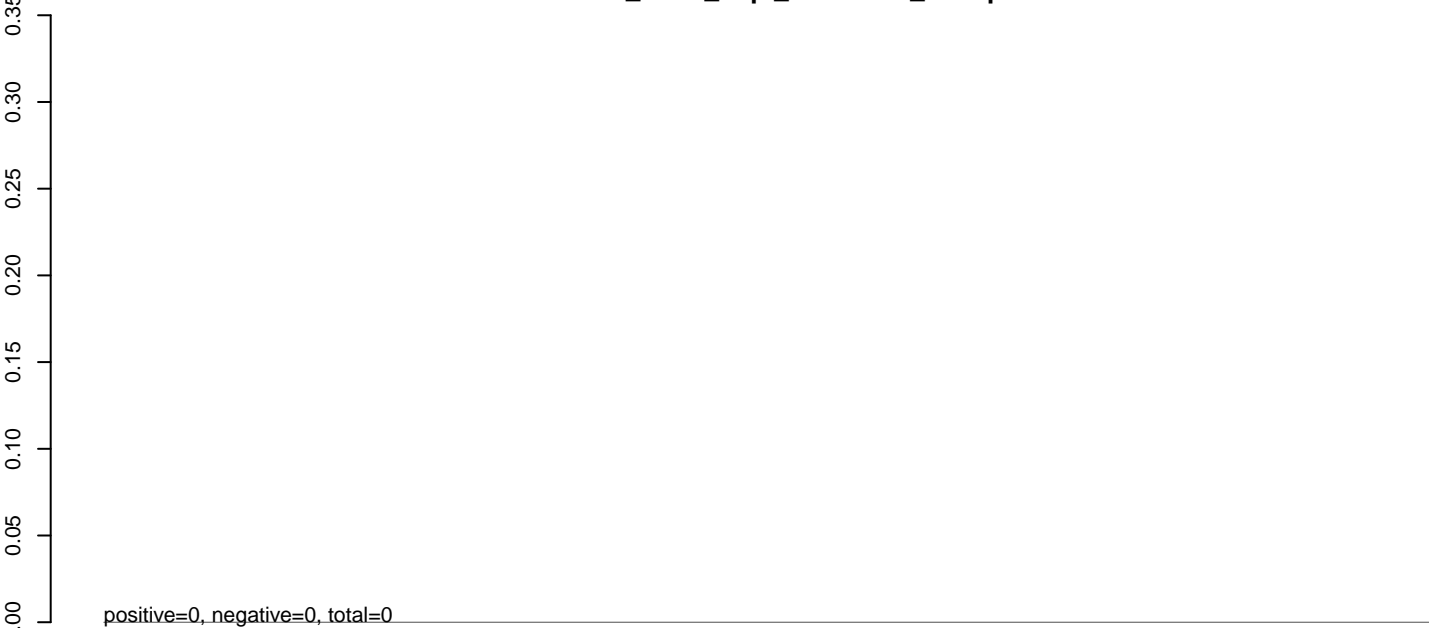
Window size=25, length=1214, TE@rnd=6\_family=1420@Unknown:1-1214

0 200 400 600 800 1000 1200

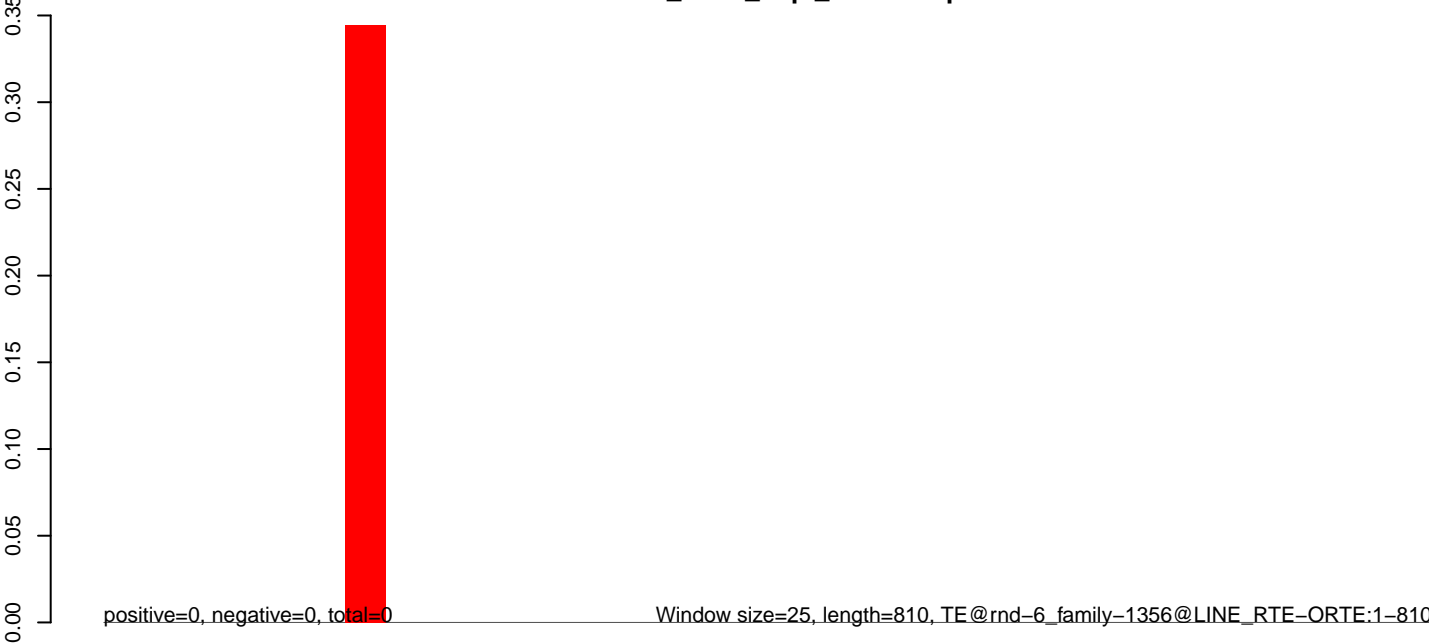
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



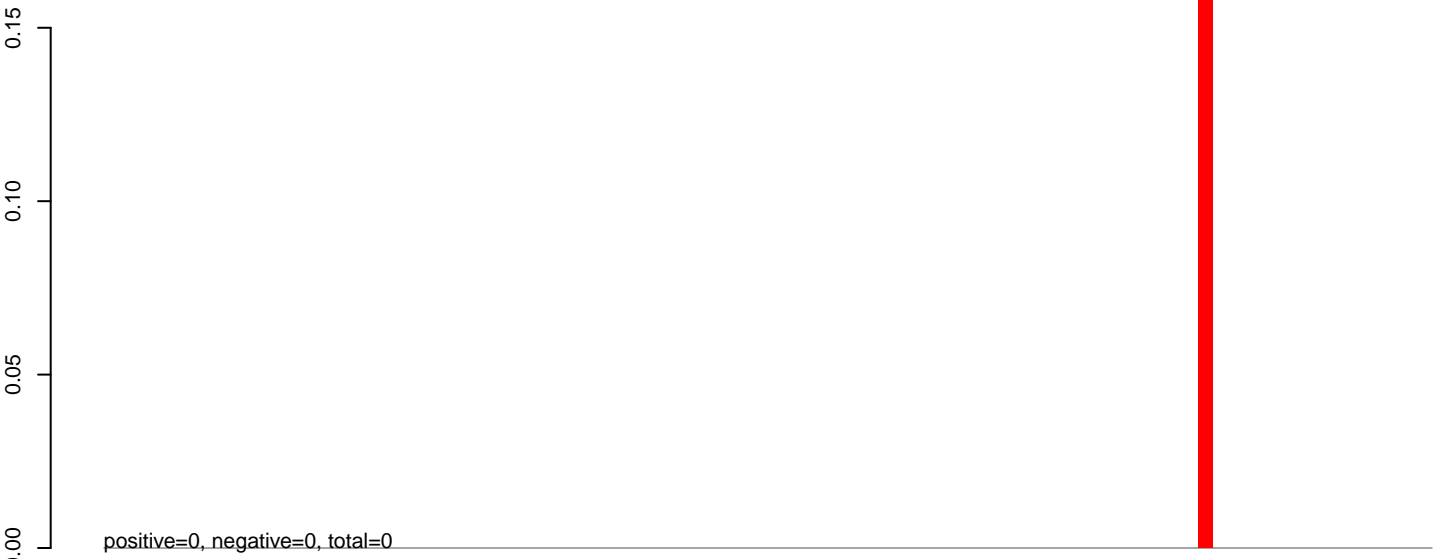
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



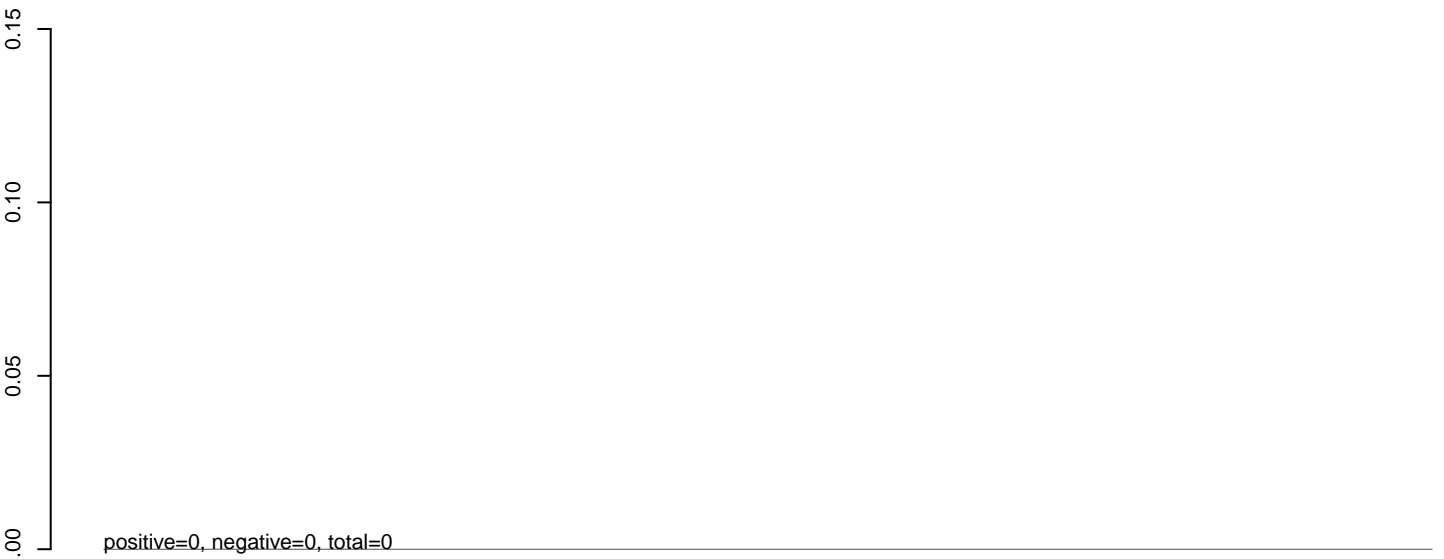
**AeAlbo\_C636\_6dpi\_mock3.rep**



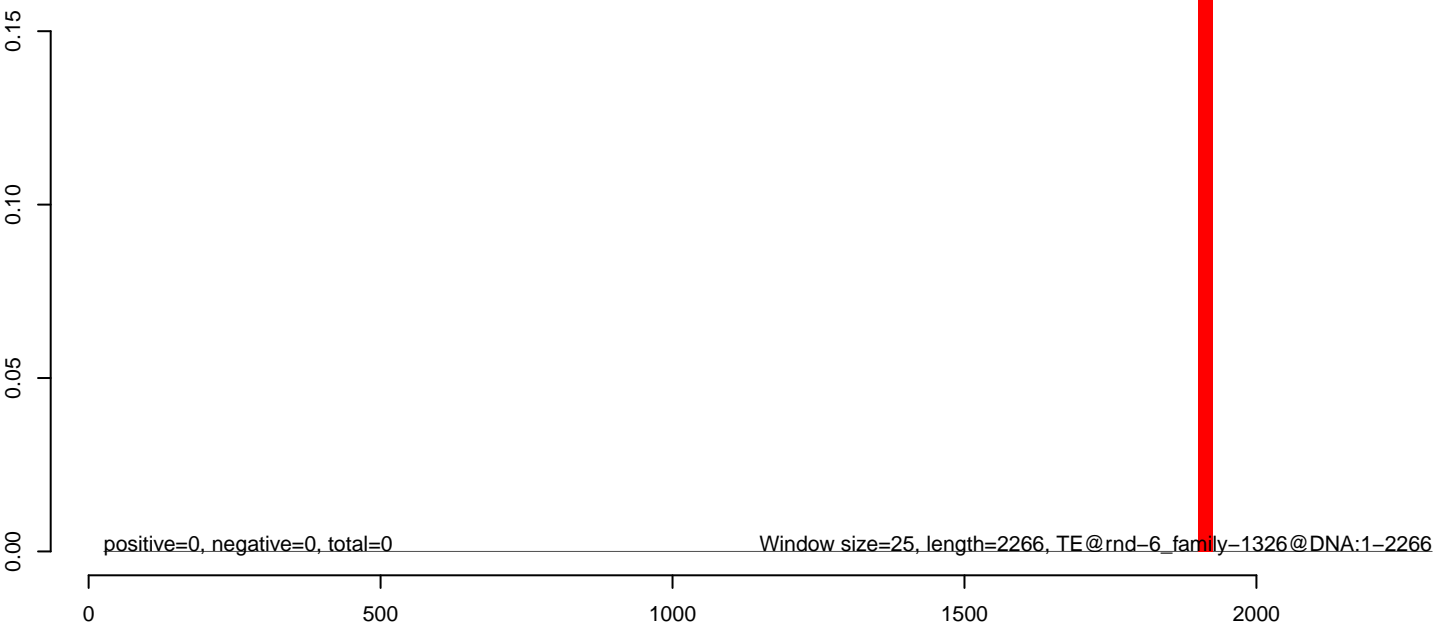
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



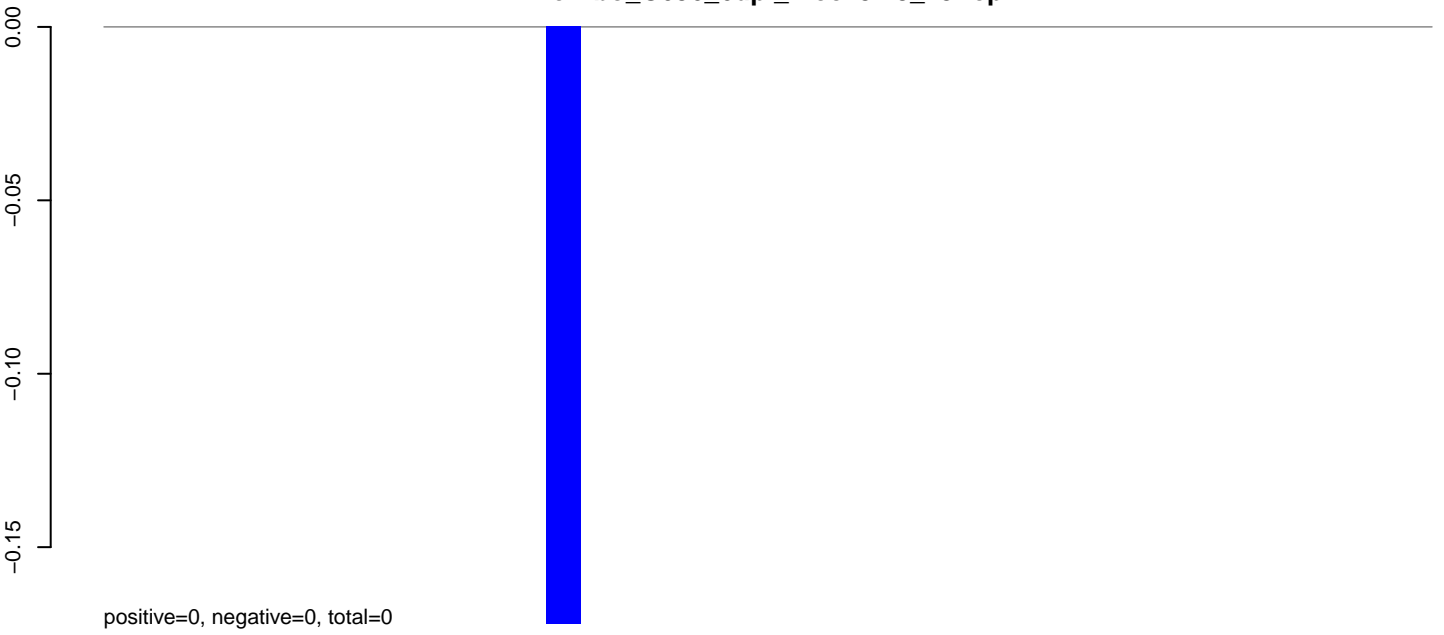
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



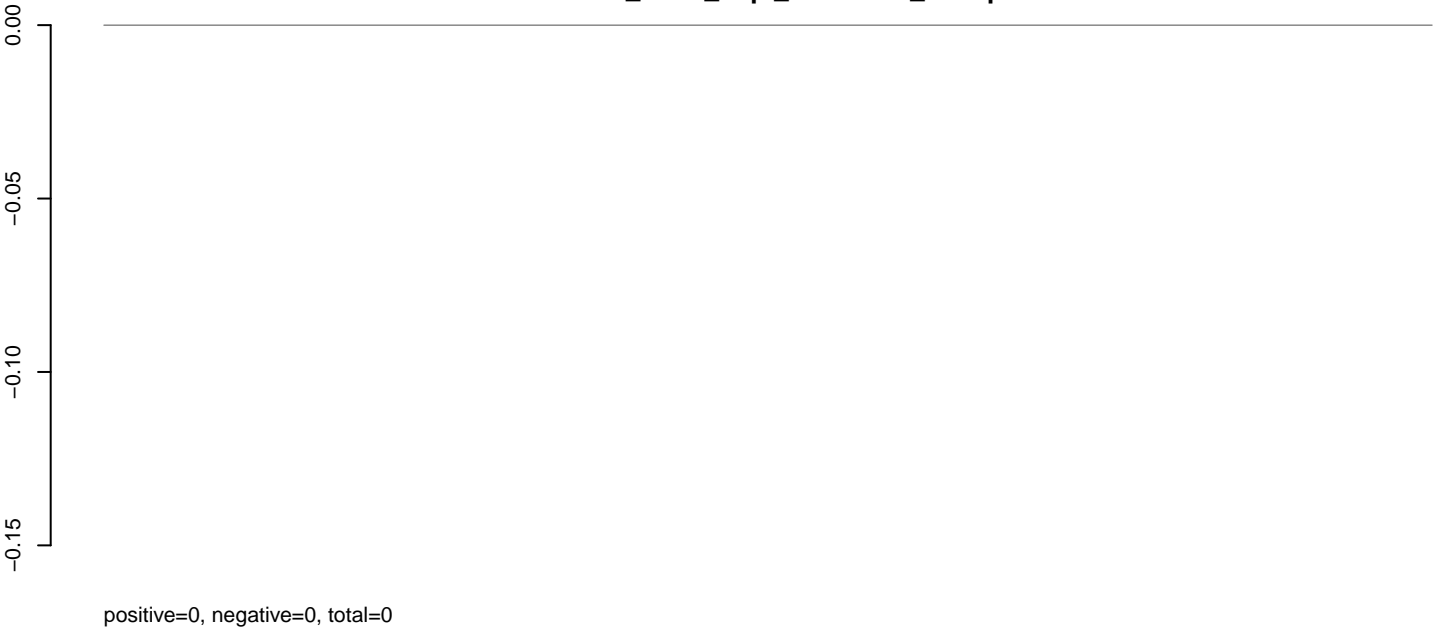
**AeAlbo\_C636\_6dpi\_mock3.rep**



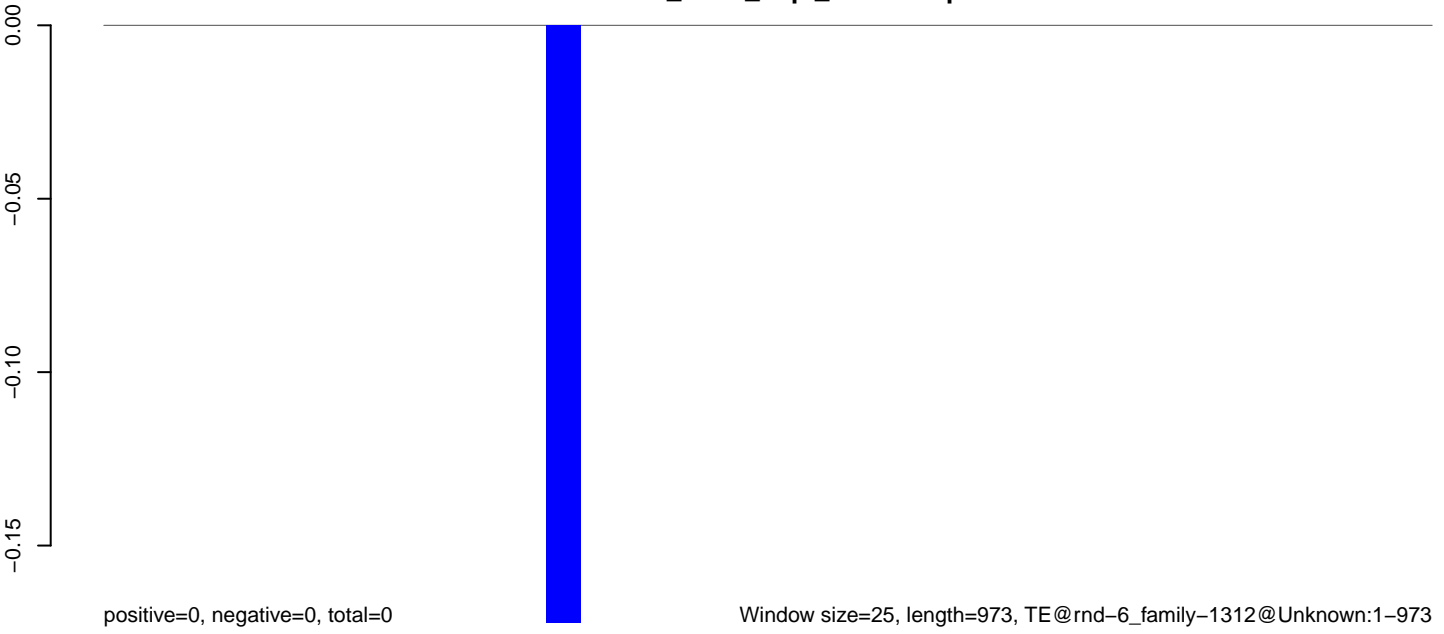
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



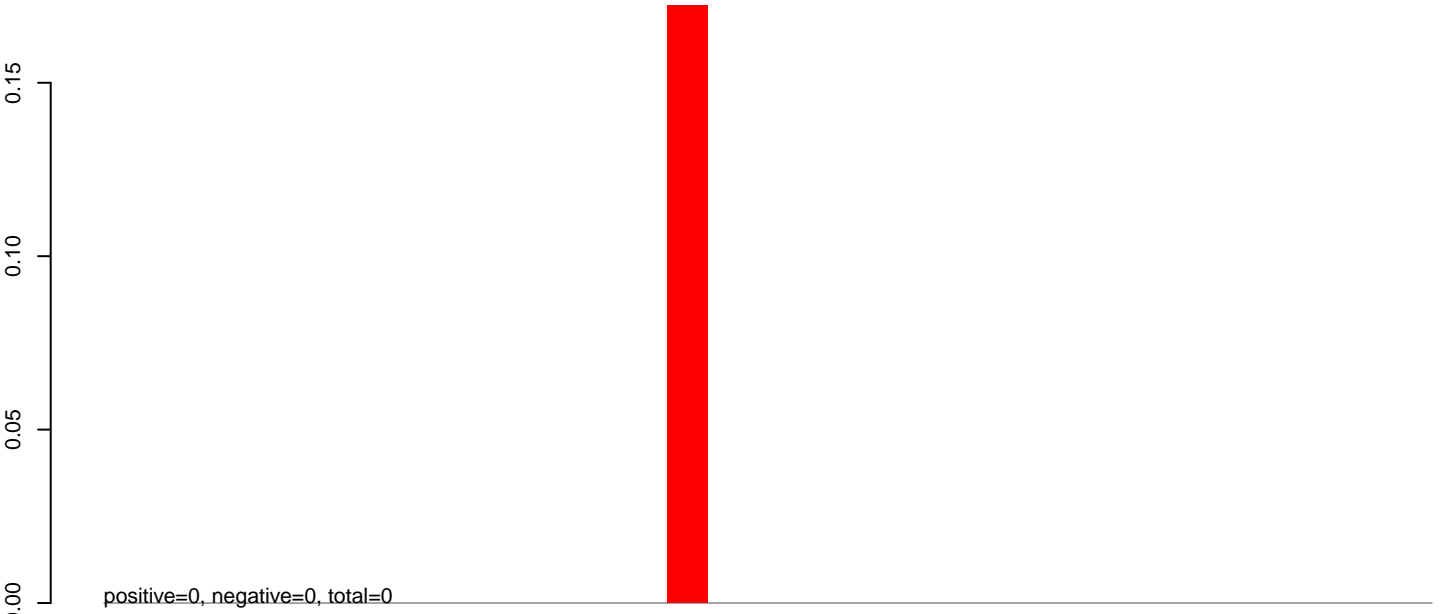
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



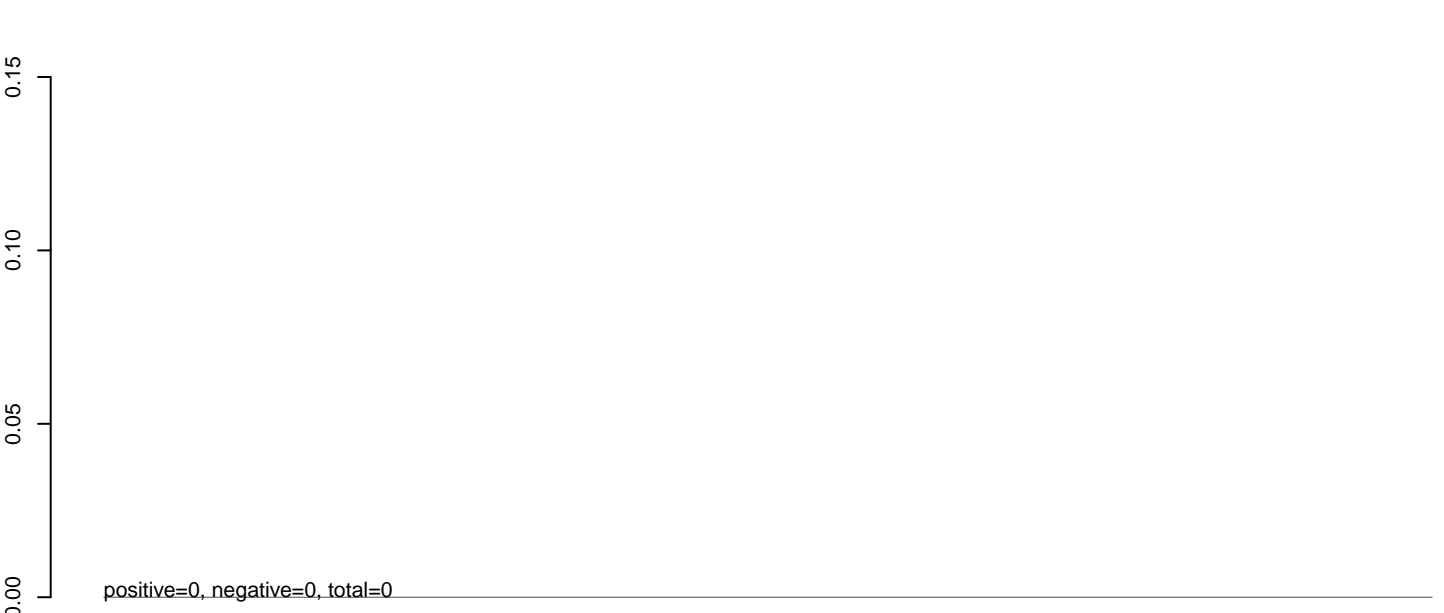
**AeAlbo\_C636\_6dpi\_mock3.rep**



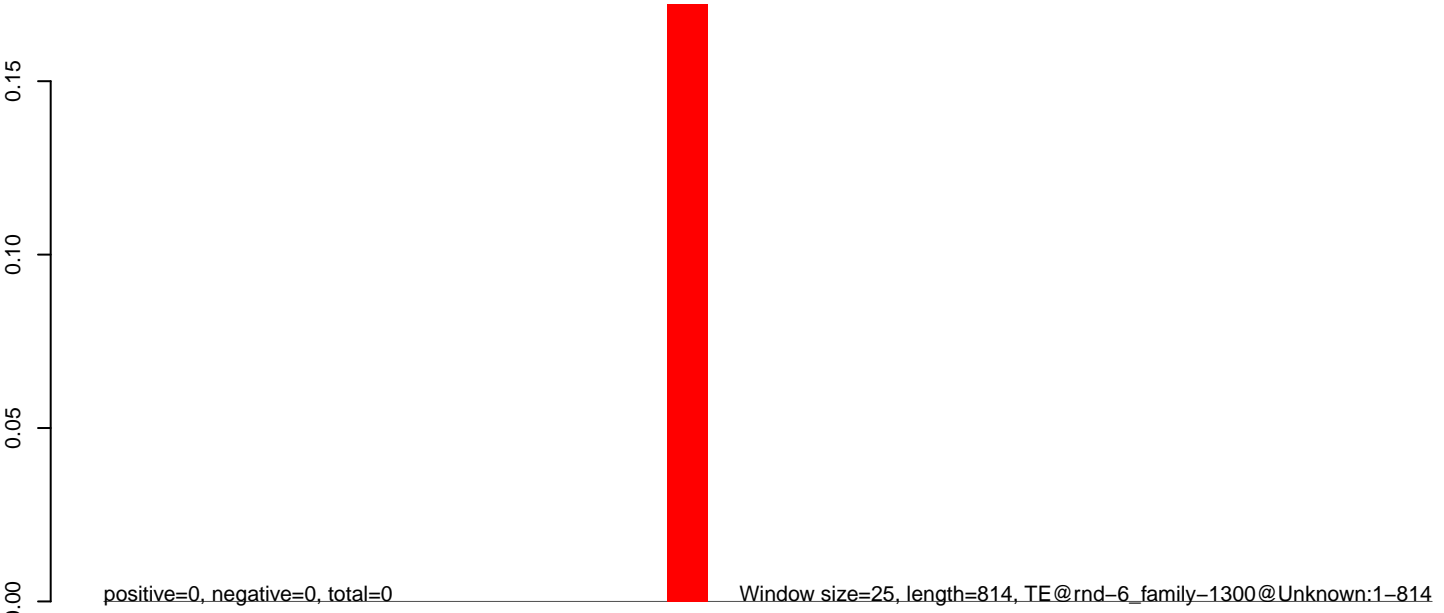
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



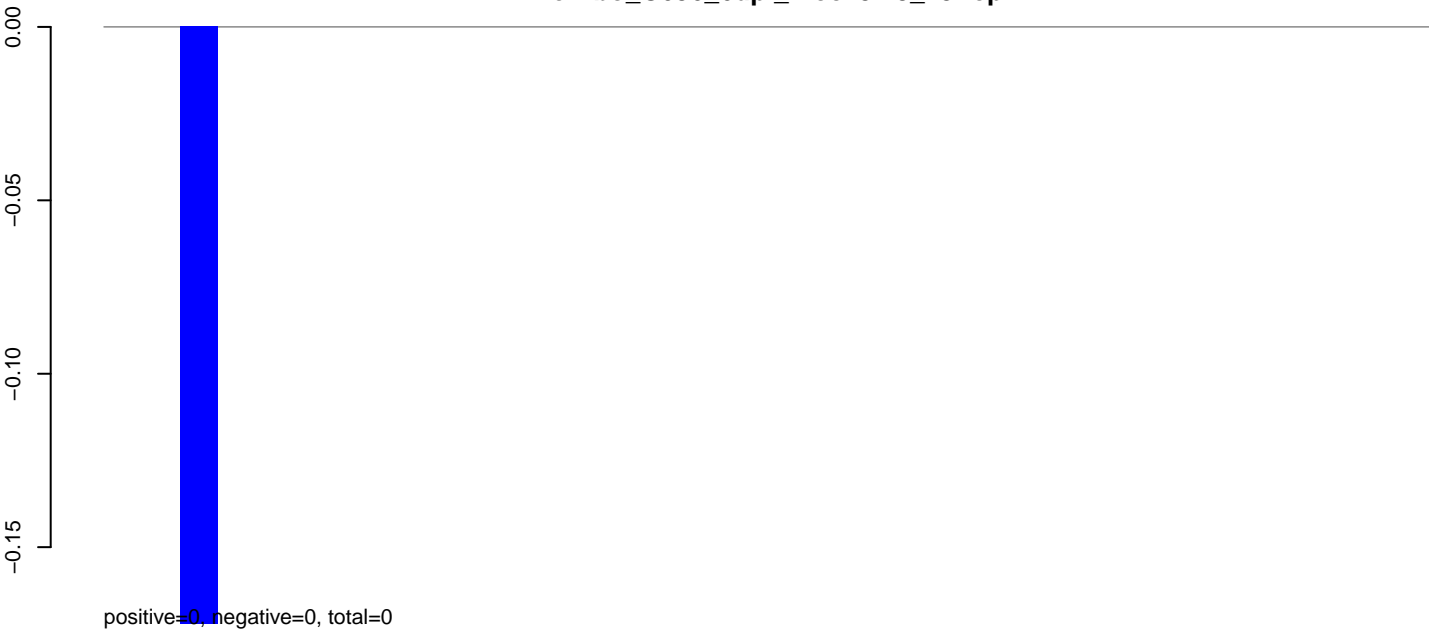
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



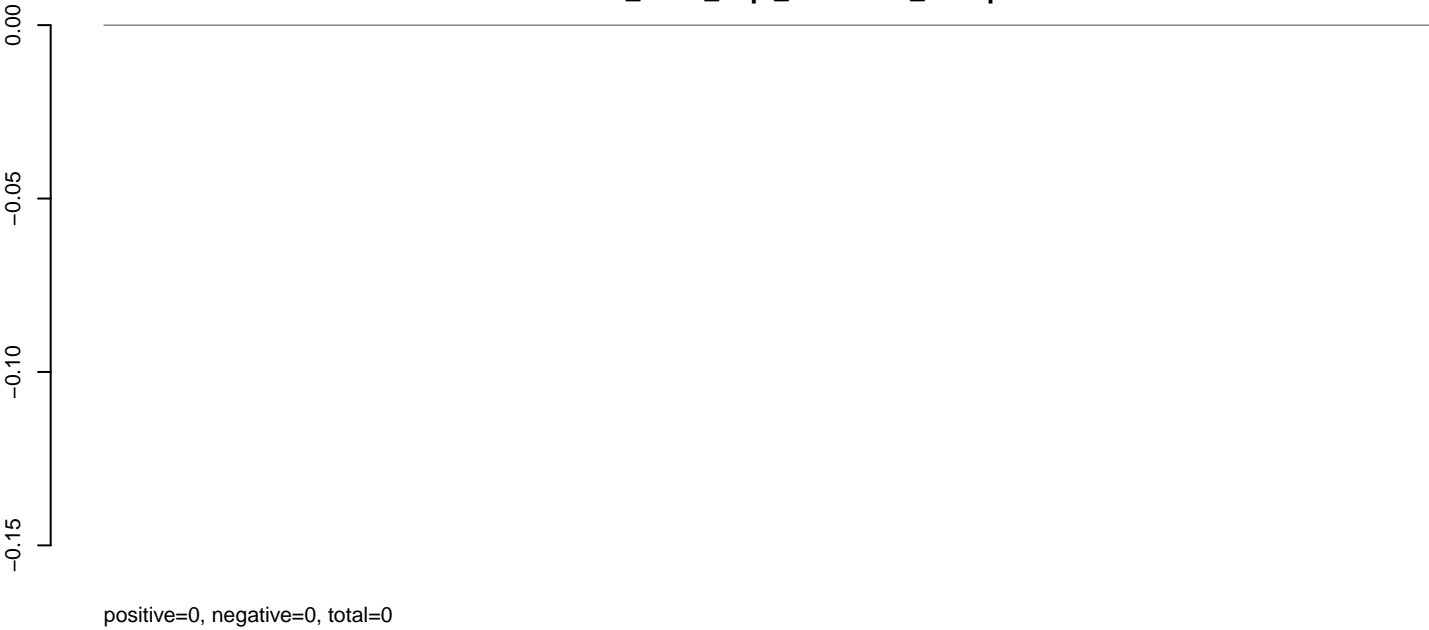
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

0.00  
-0.05  
-0.10  
-0.15

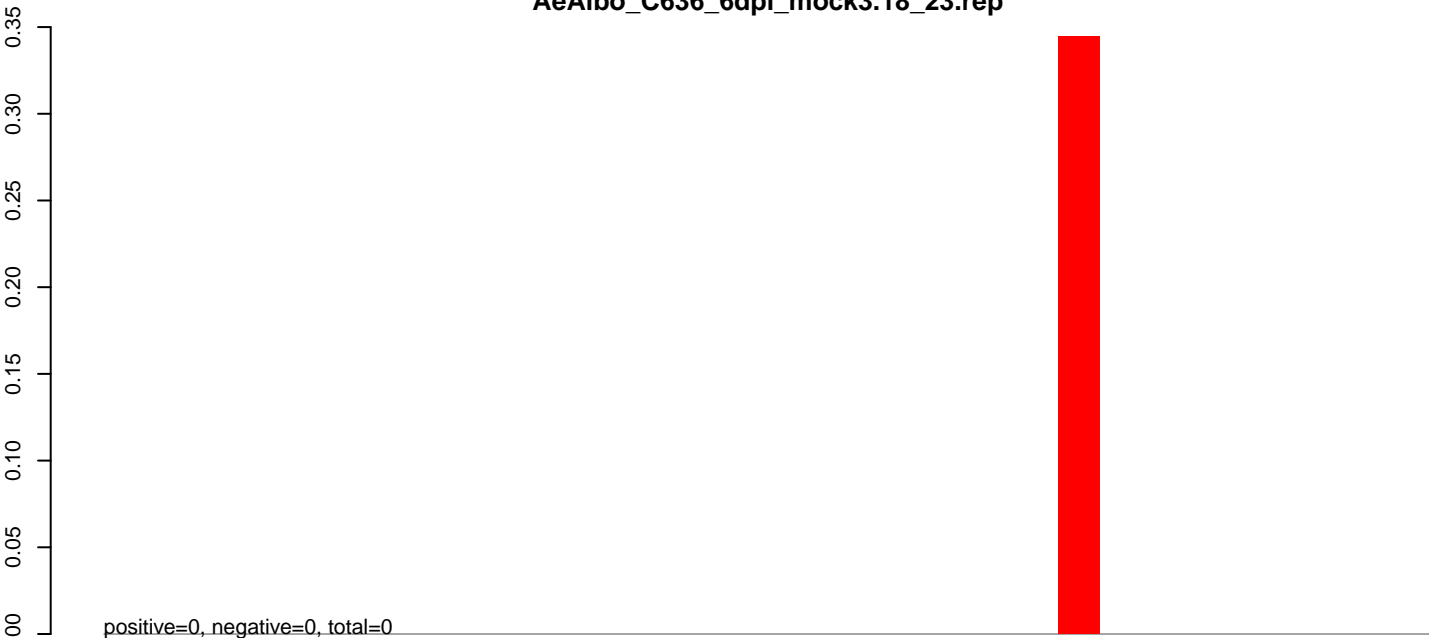
positive=0, negative=0, total=0

Window size=25, length=2866, TE@rnd-6\_family-12609@LTR\_Gypsy:1-2866

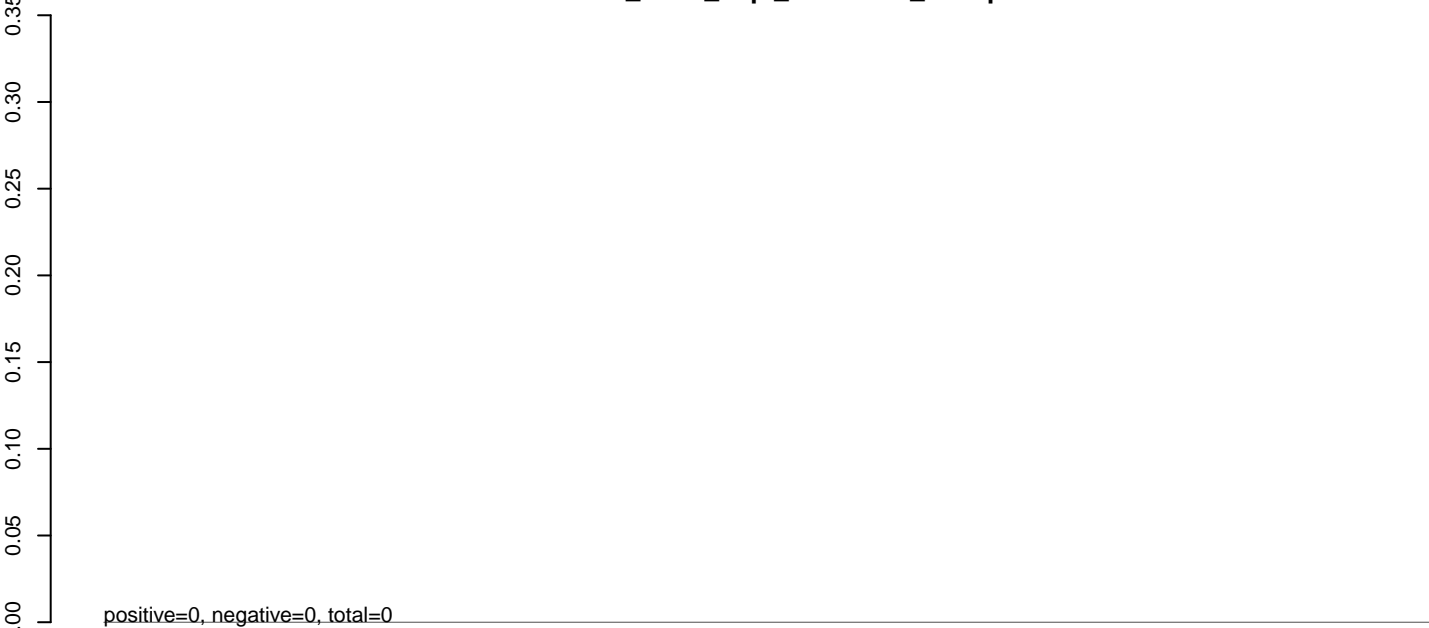
0 500 1000 1500 2000 2500 3000



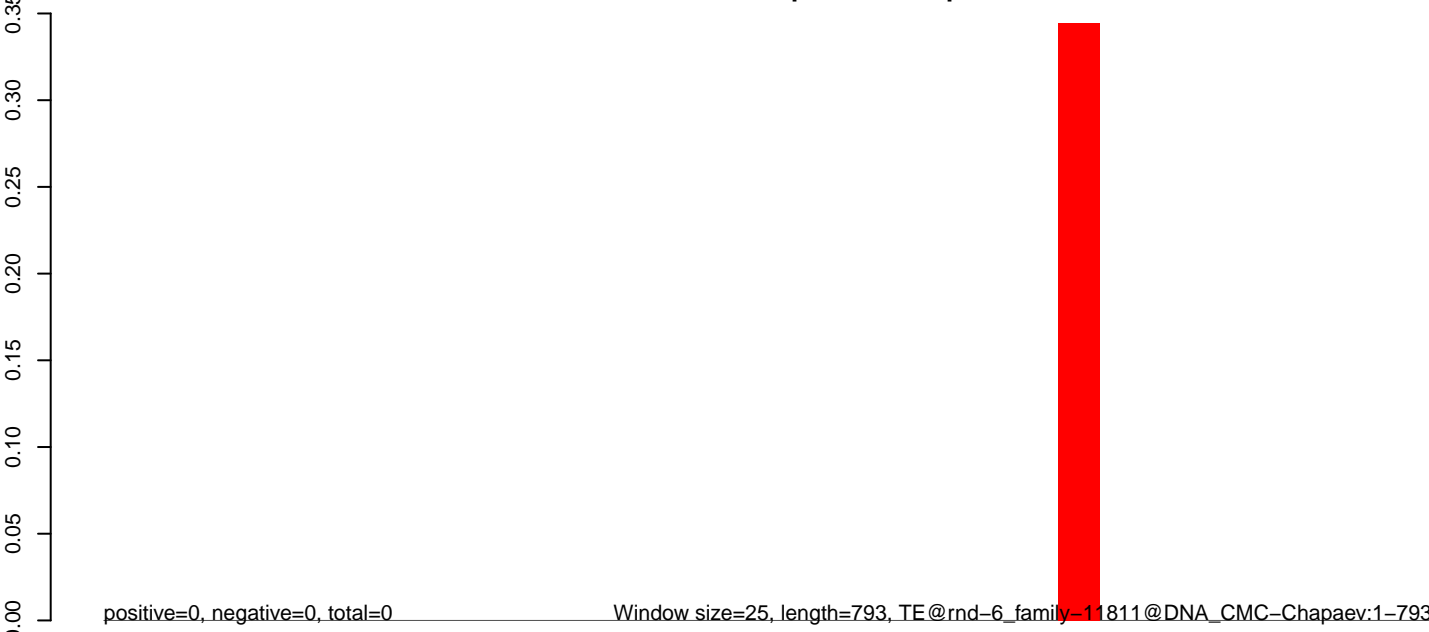
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



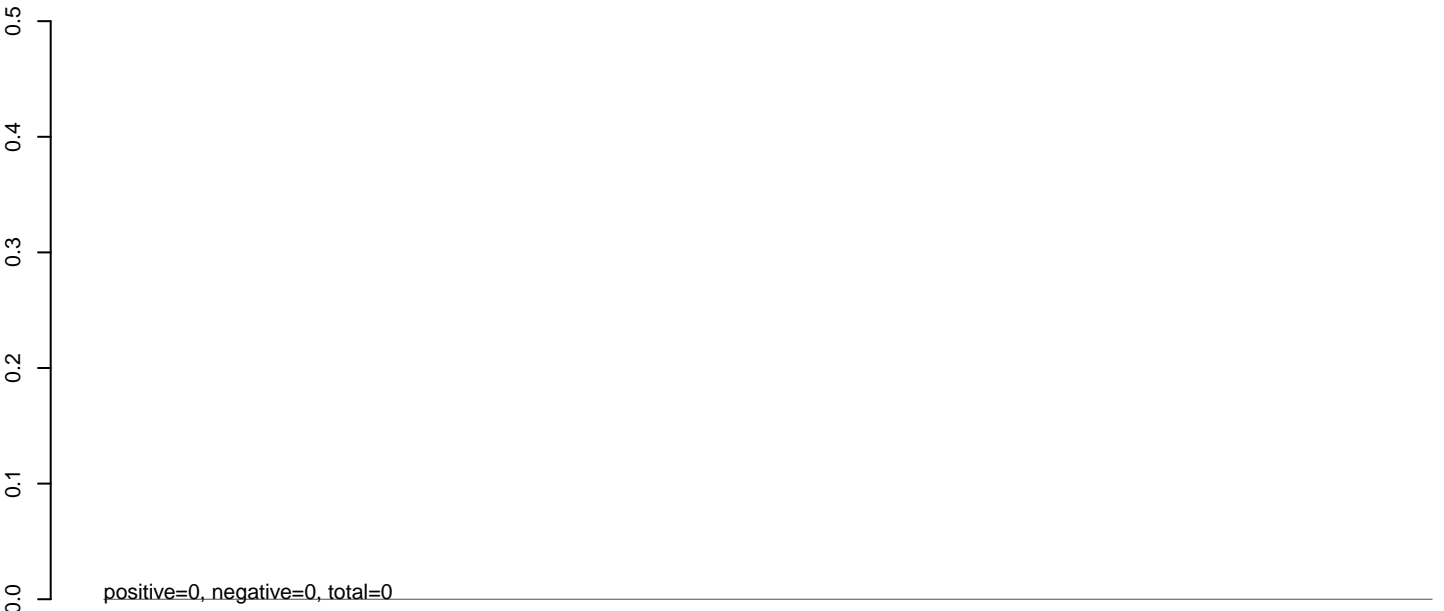
**AeAlbo\_C636\_6dpi\_mock3.rep**



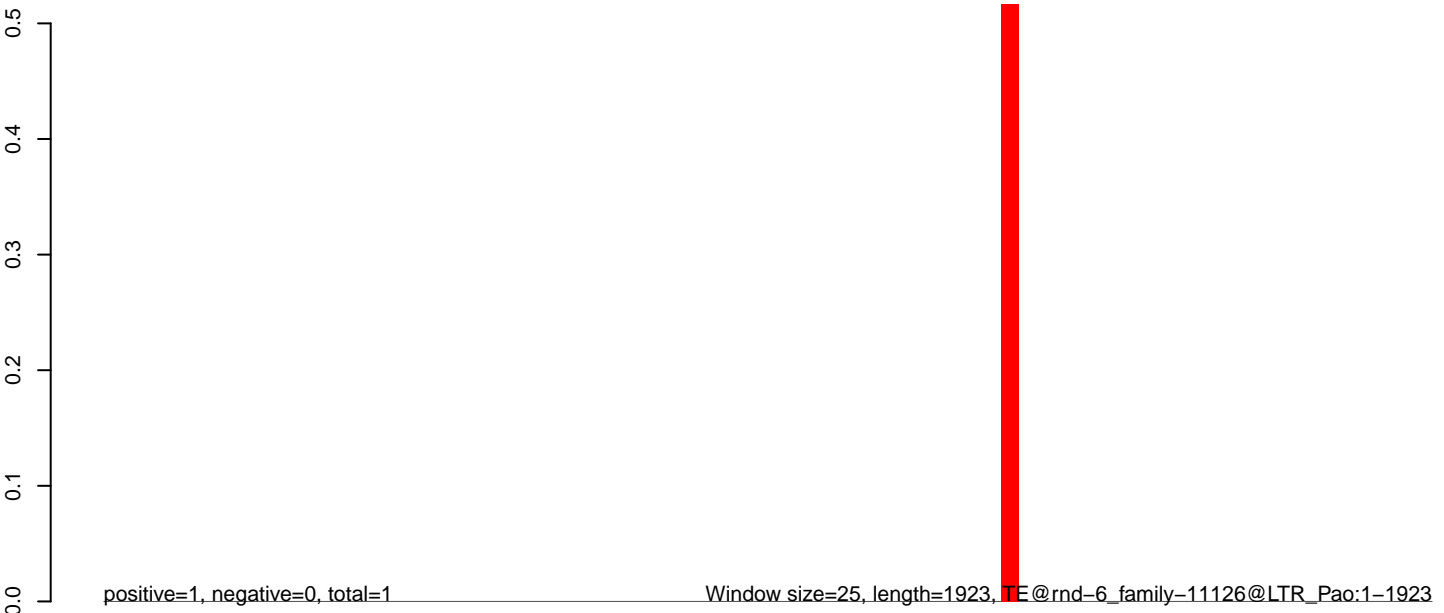
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



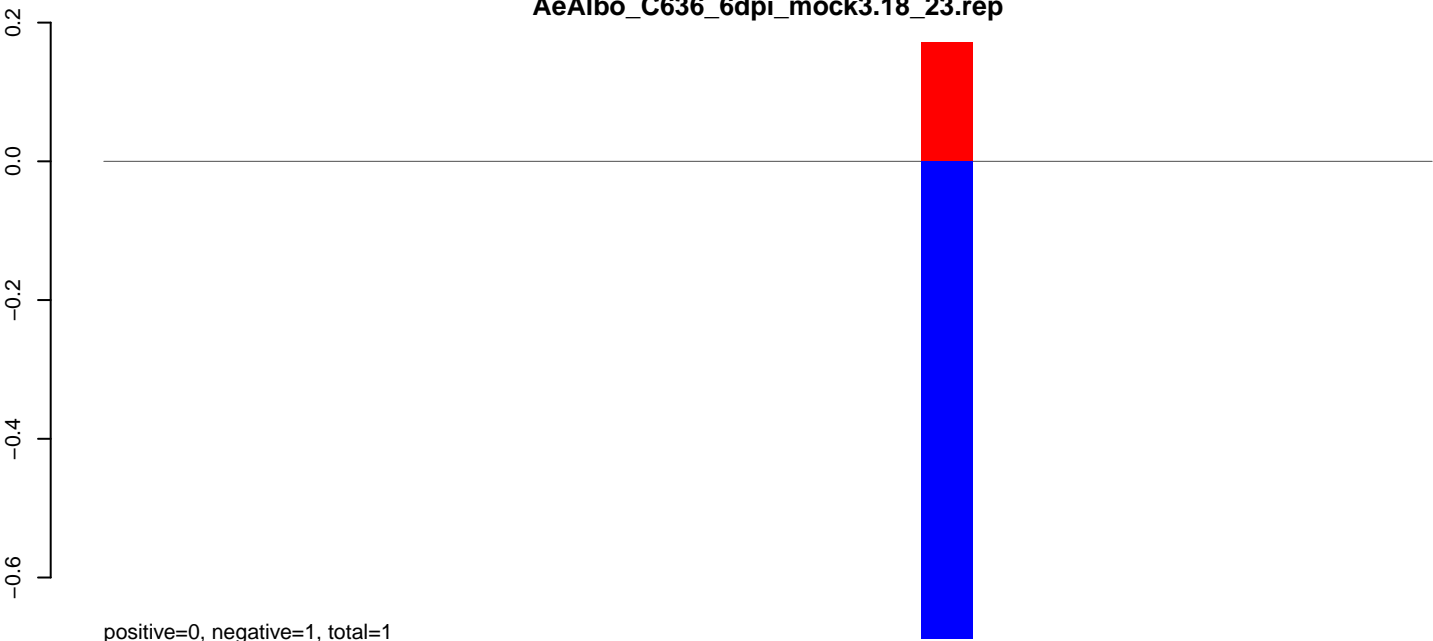
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

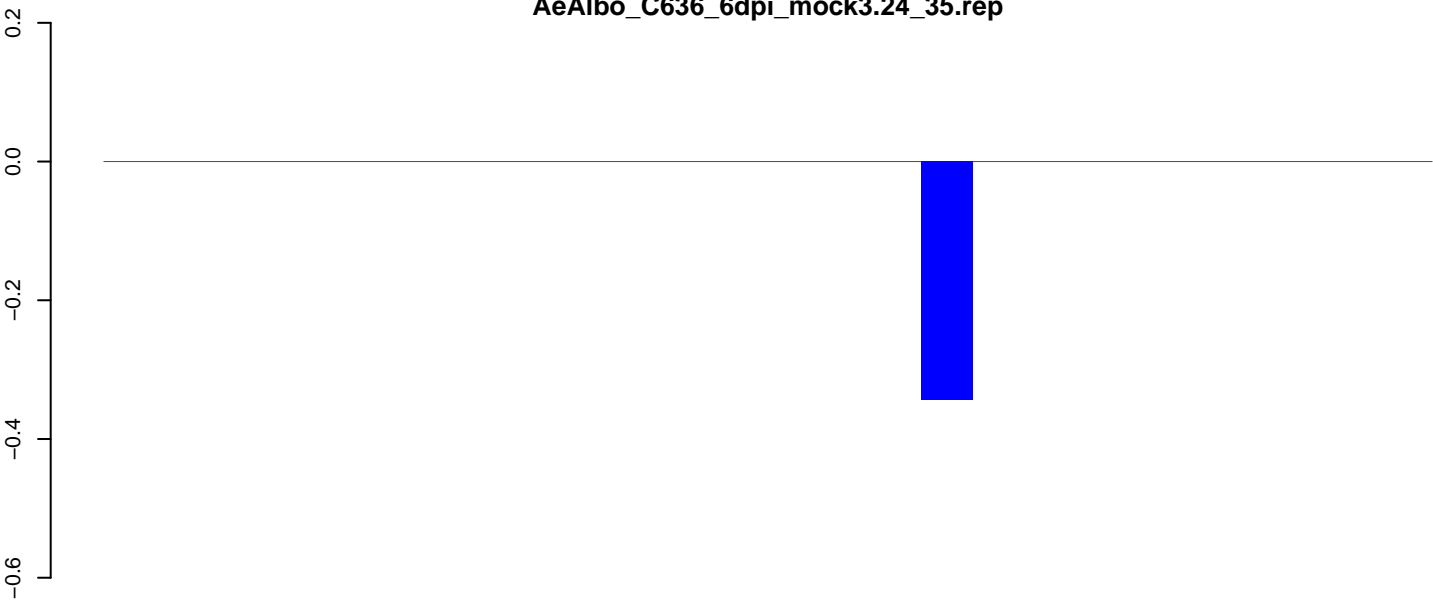


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



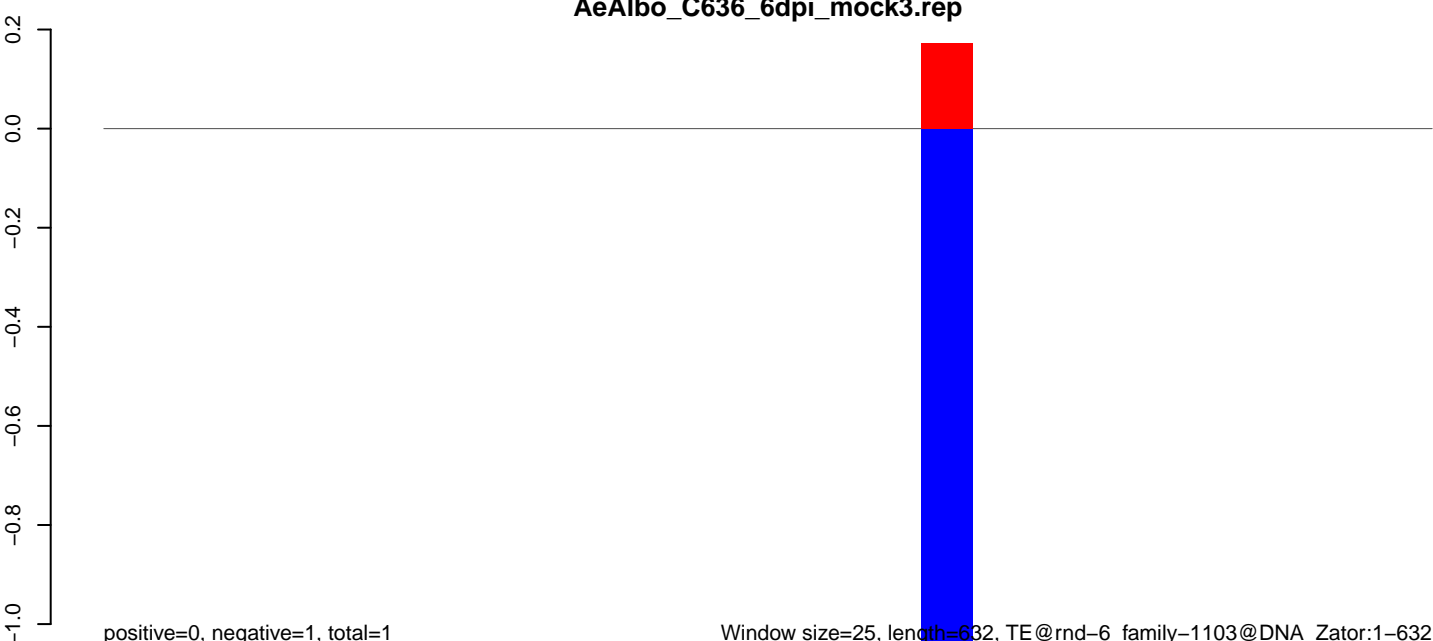
positive=0, negative=1, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**



positive=0, negative=1, total=1

Window size=25, length=632, TE@rnd-6\_family-1103@DNA\_Zator:1-632

0 100 200 300 400 500 600 700

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

Window size=25, length=2090, TE@rnd-6\_family-1036@DNA\_CMC-EnSpm:1-2090

0 500 1000 1500 2000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

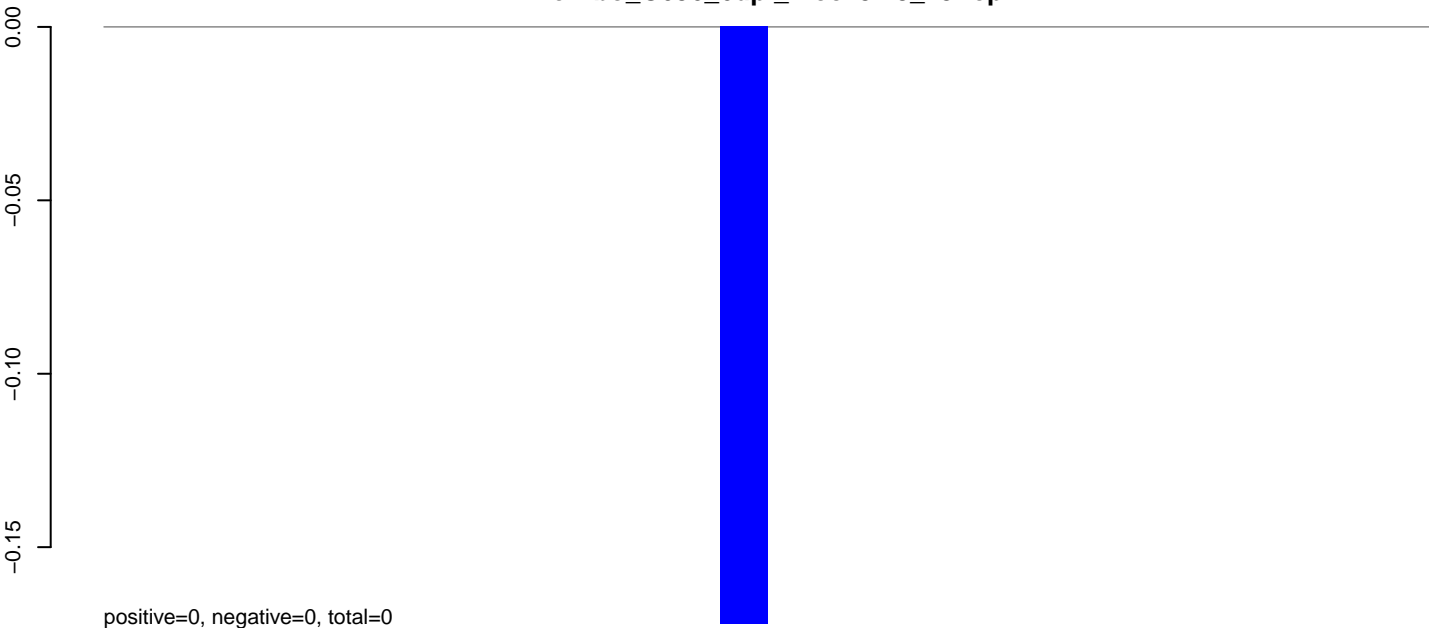
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

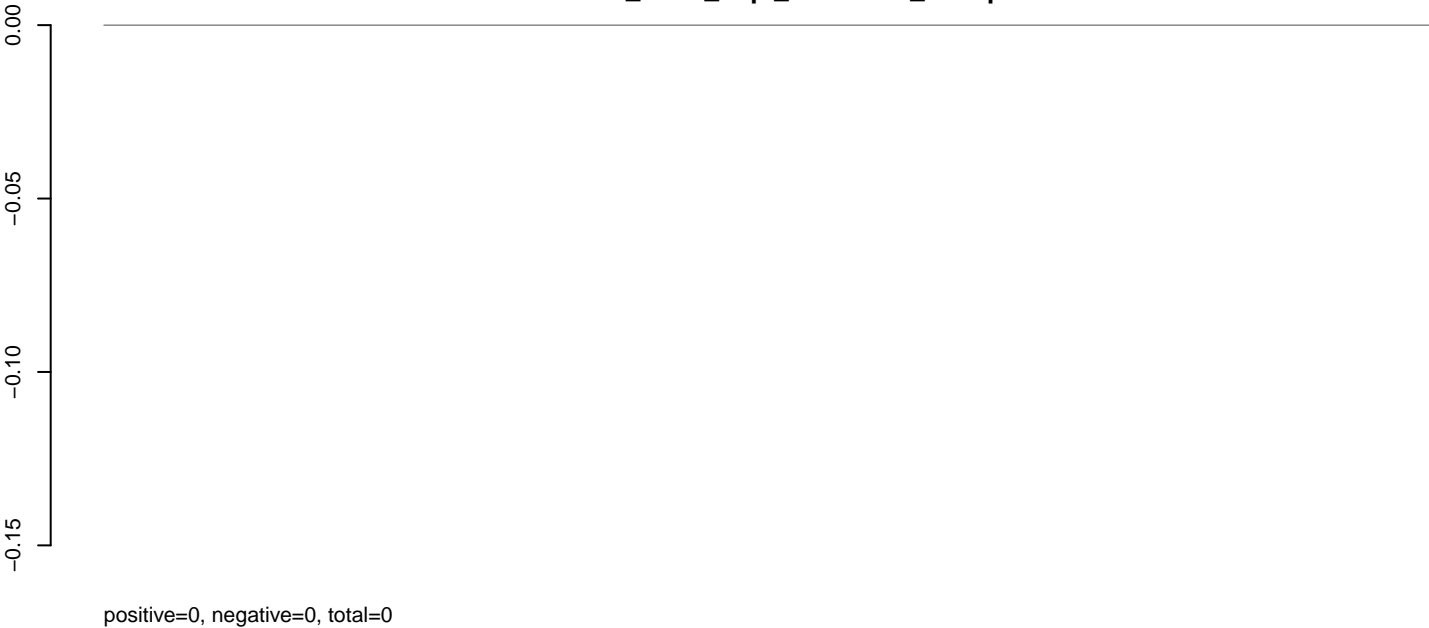
Window size=25, length=936, TE@rnd-6\_family-102@DNA:1-936

0 200 400 600 800 1000

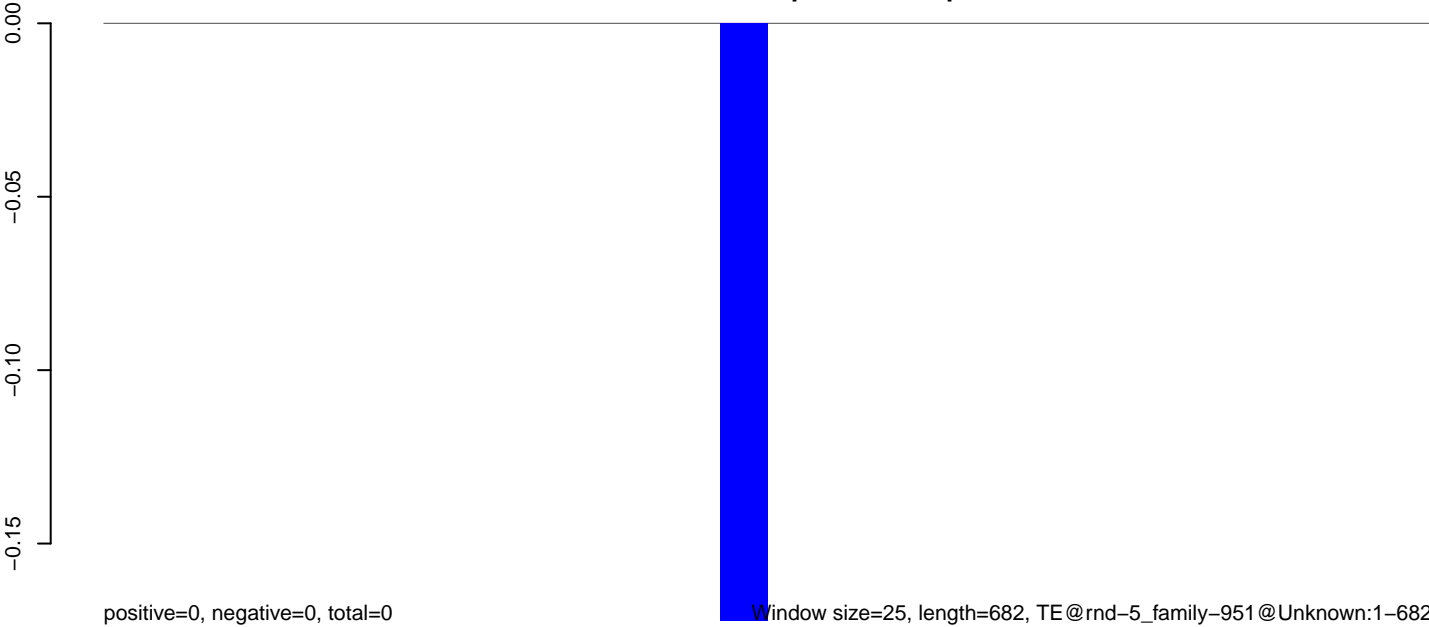
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



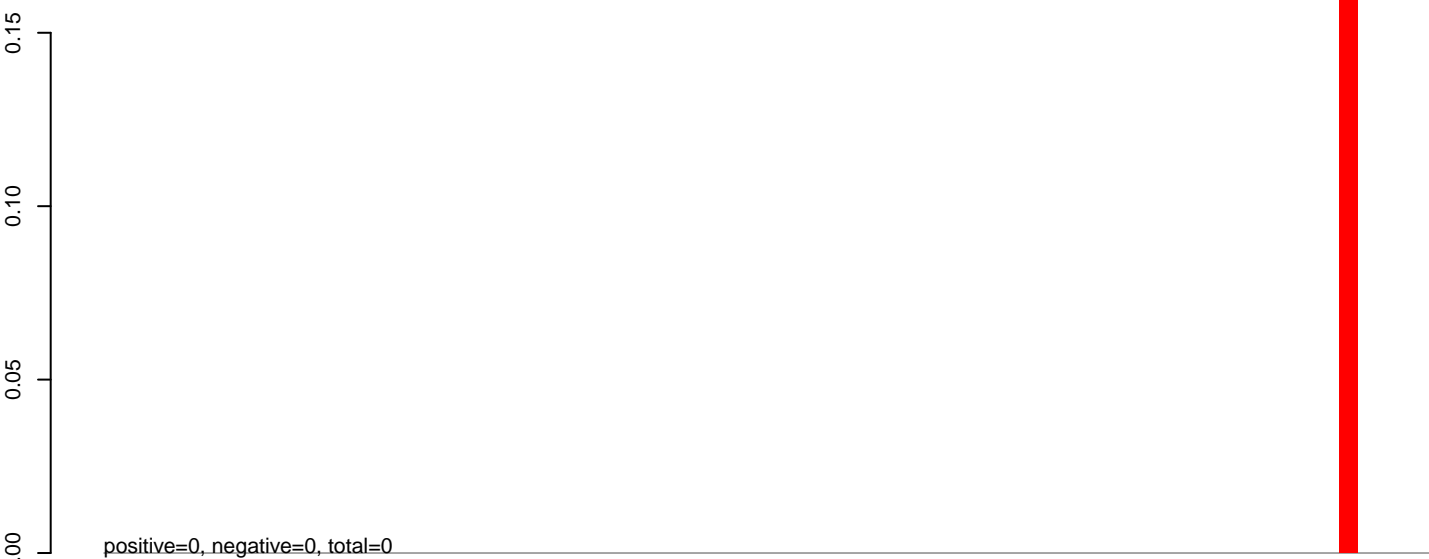
**AeAlbo\_C636\_6dpi\_mock3.rep**



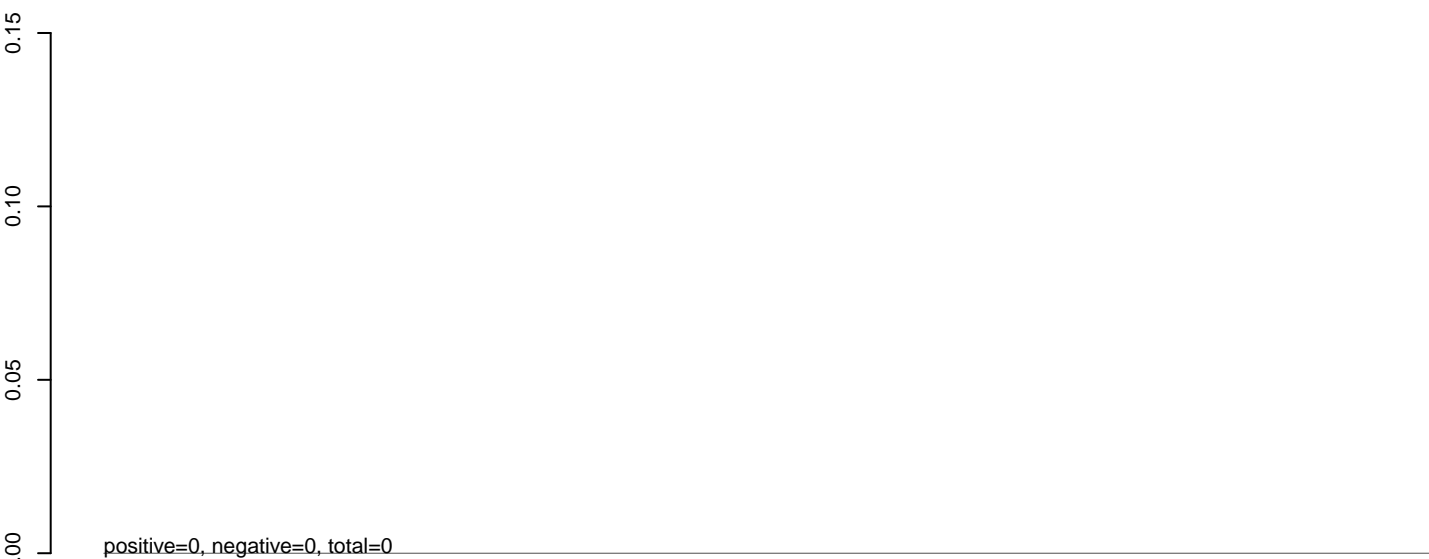
Window size=25, length=682, TE@rnd-5\_family-951@Unknown:1-682

0 100 200 300 400 500 600 700

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



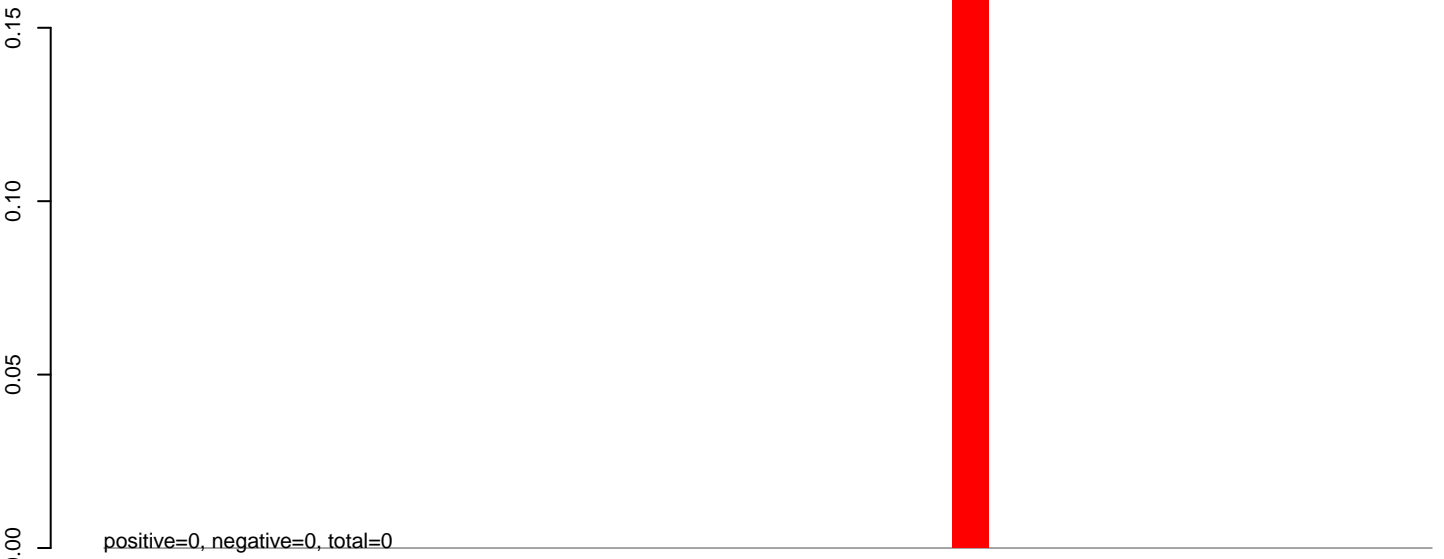
AeAlbo\_C636\_6dpi\_mock3.rep



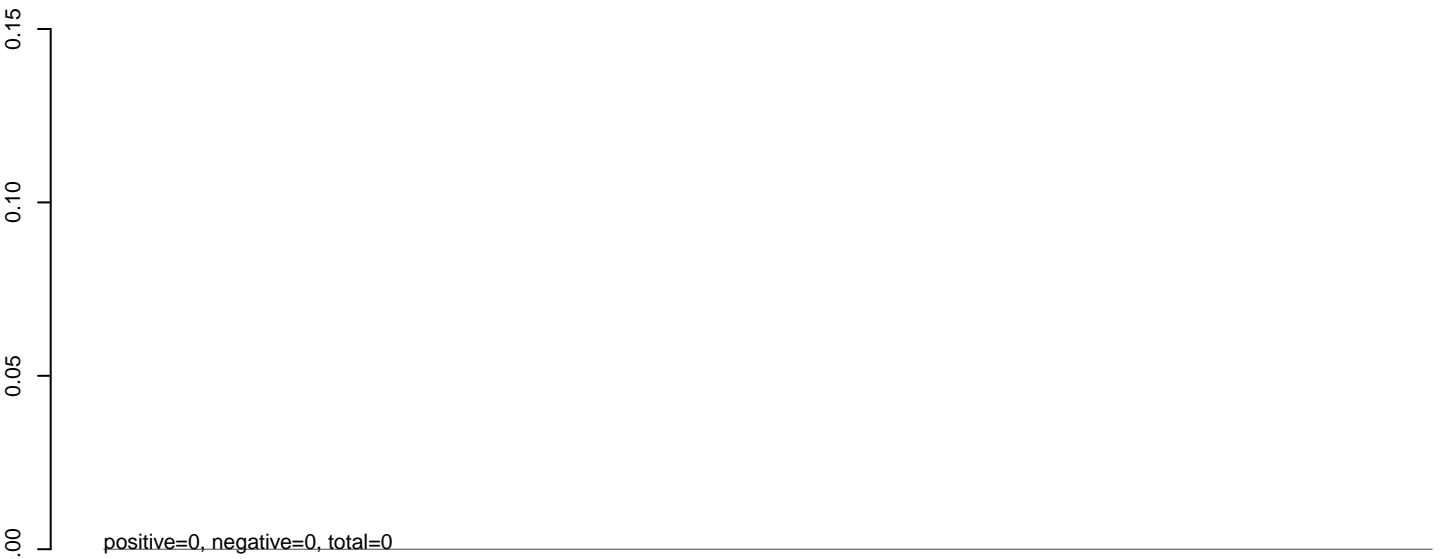
0 500 1000 1500



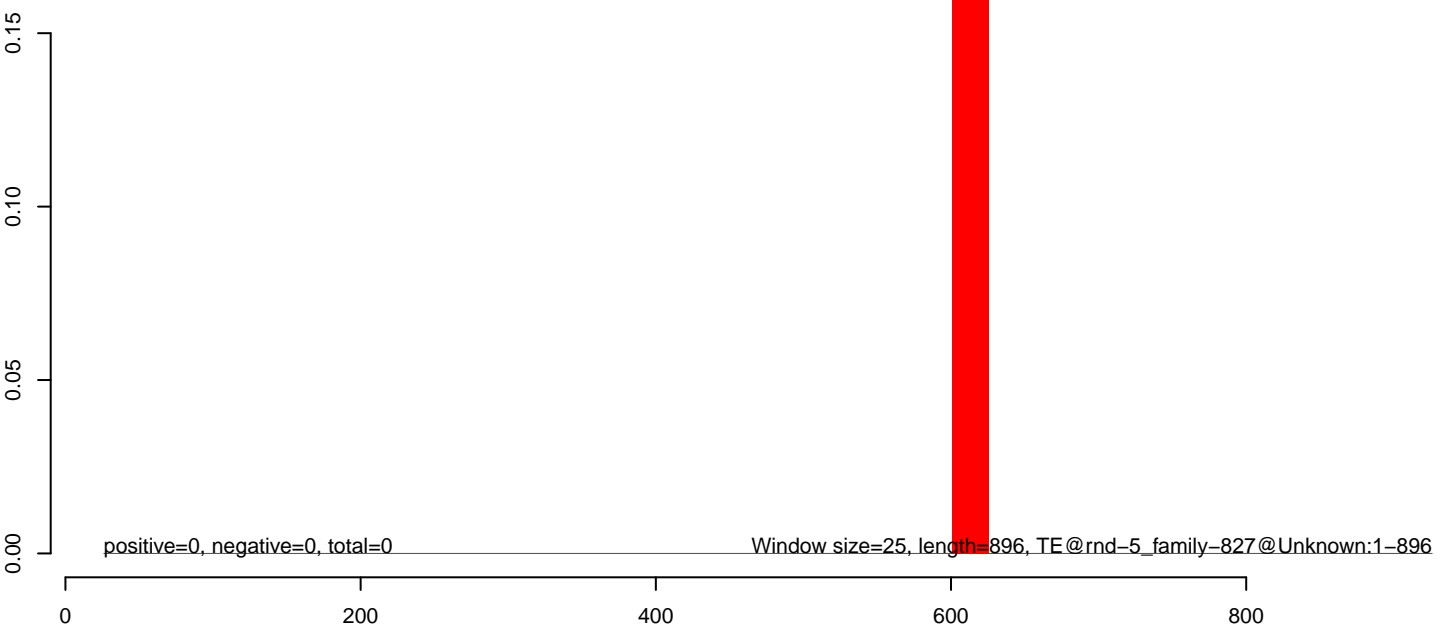
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



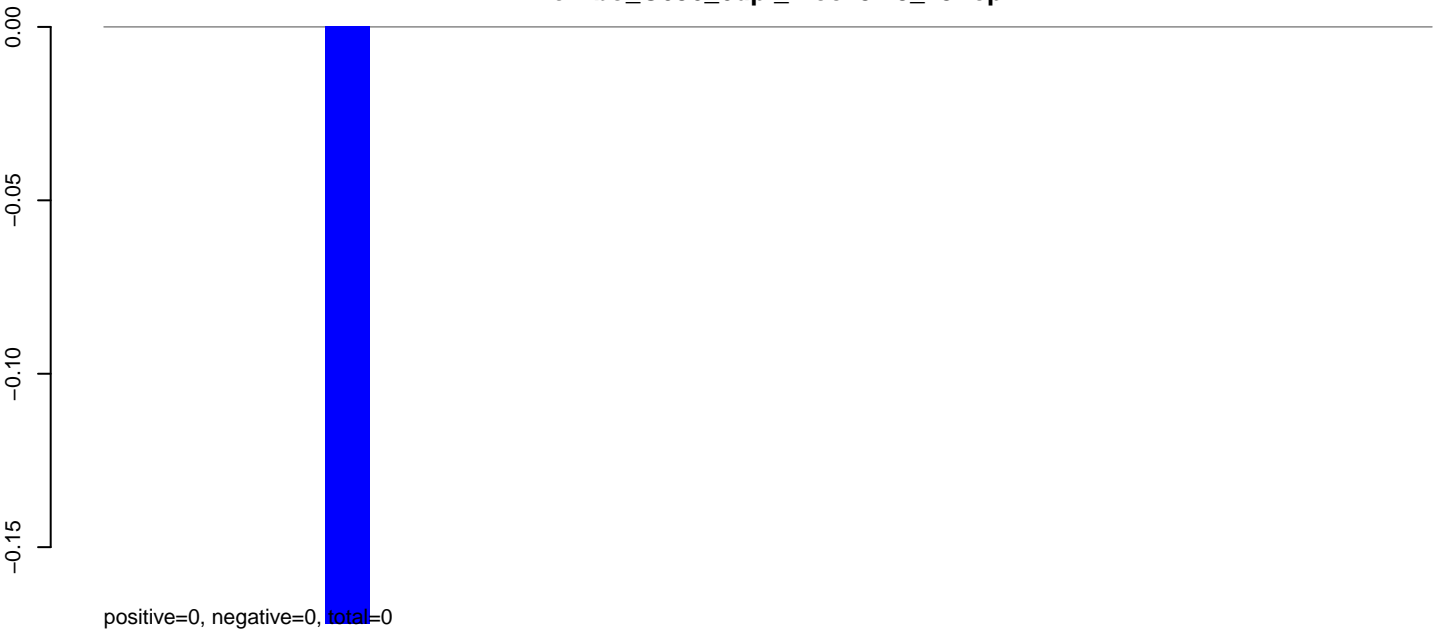
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



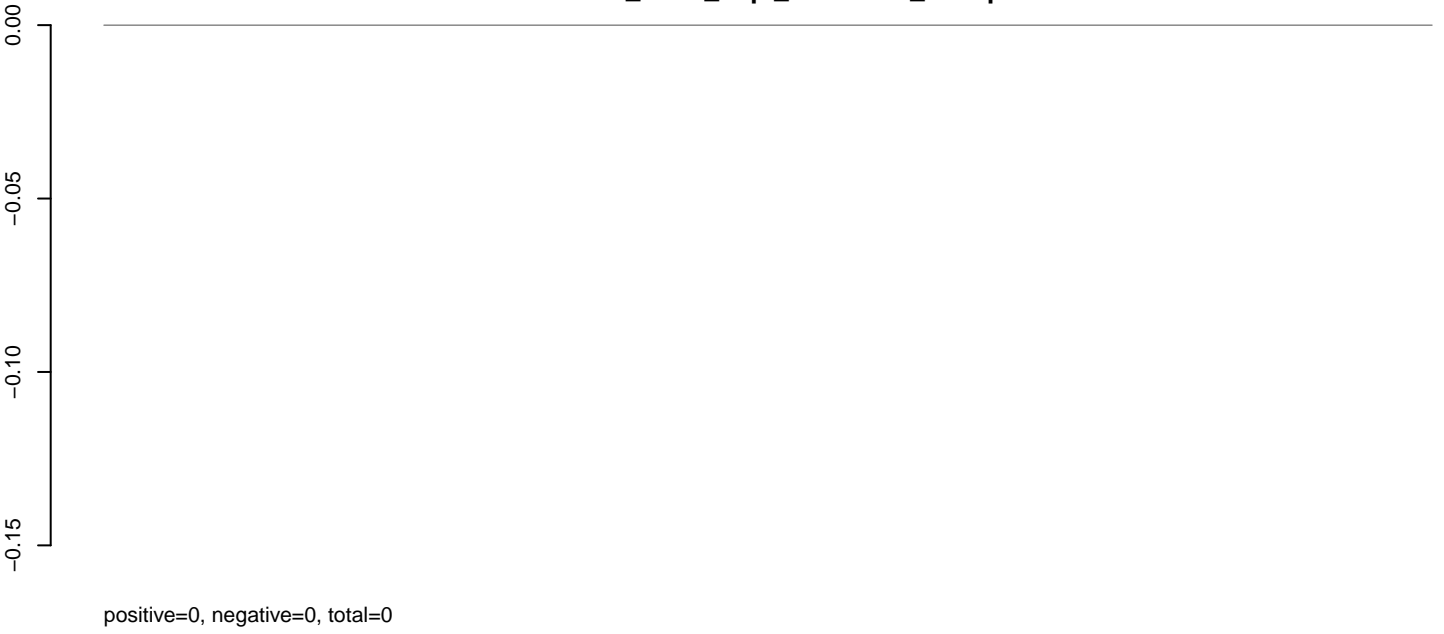
**AeAlbo\_C636\_6dpi\_mock3.rep**



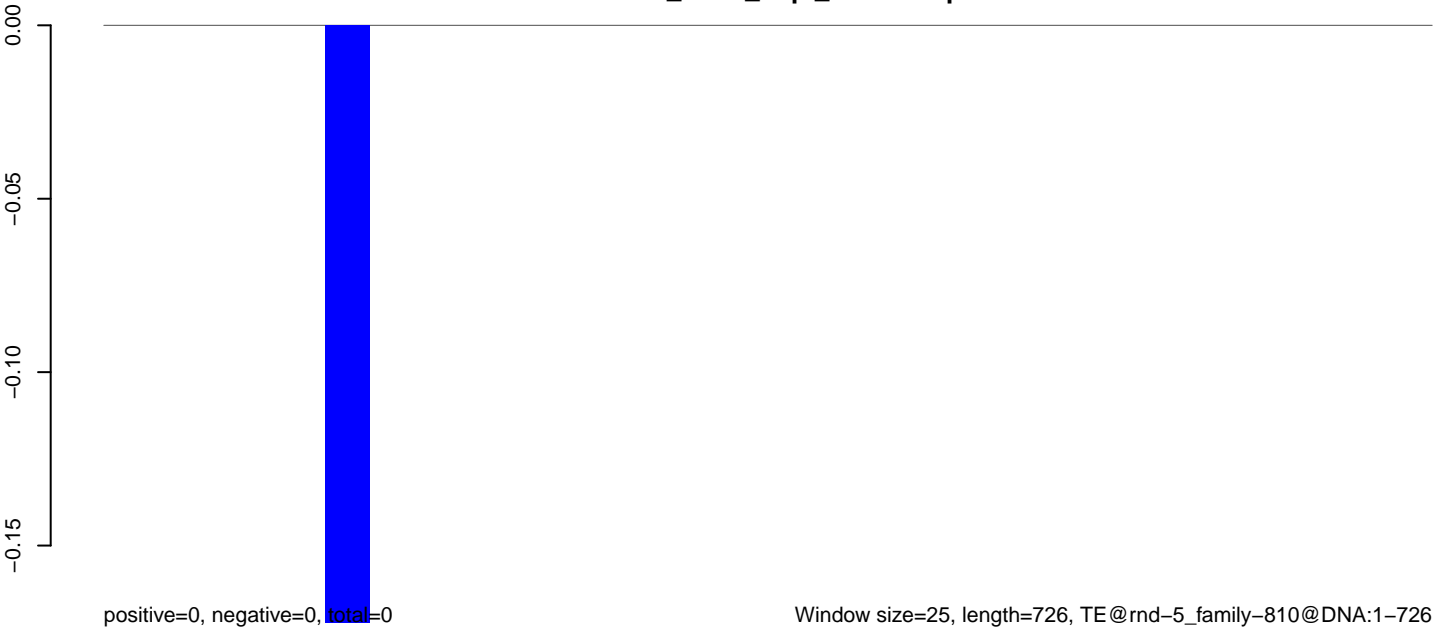
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



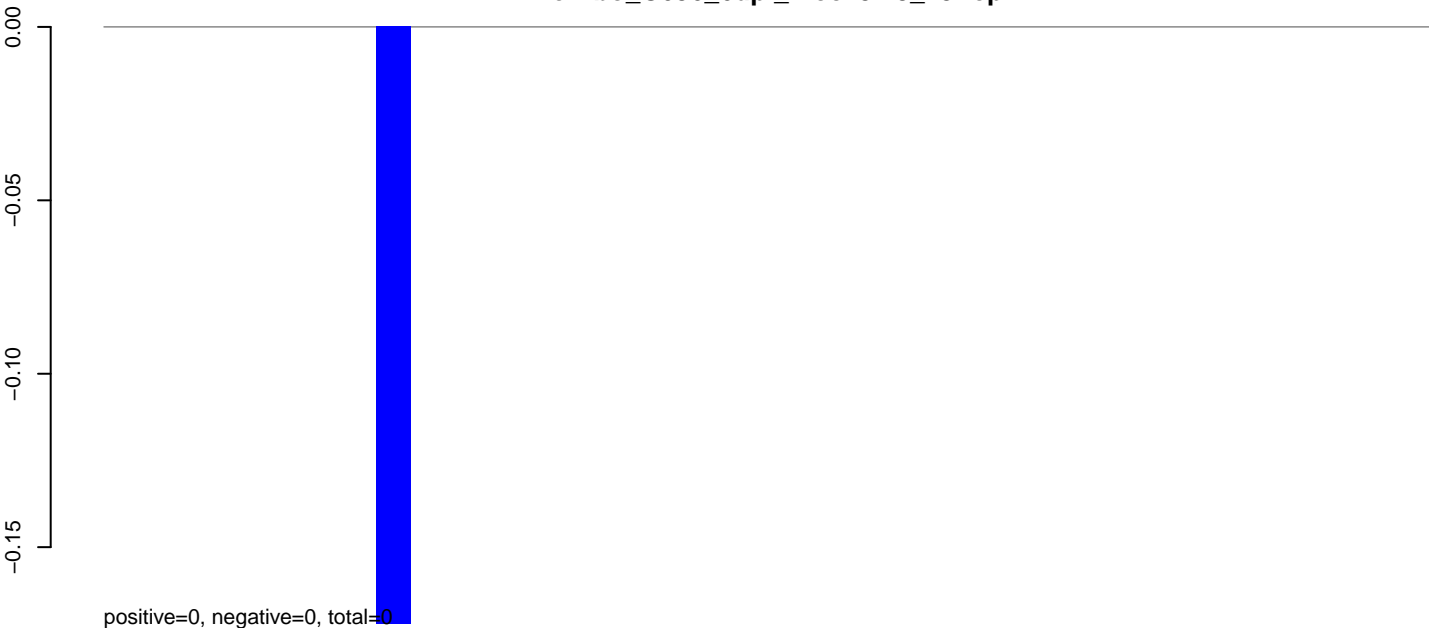
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



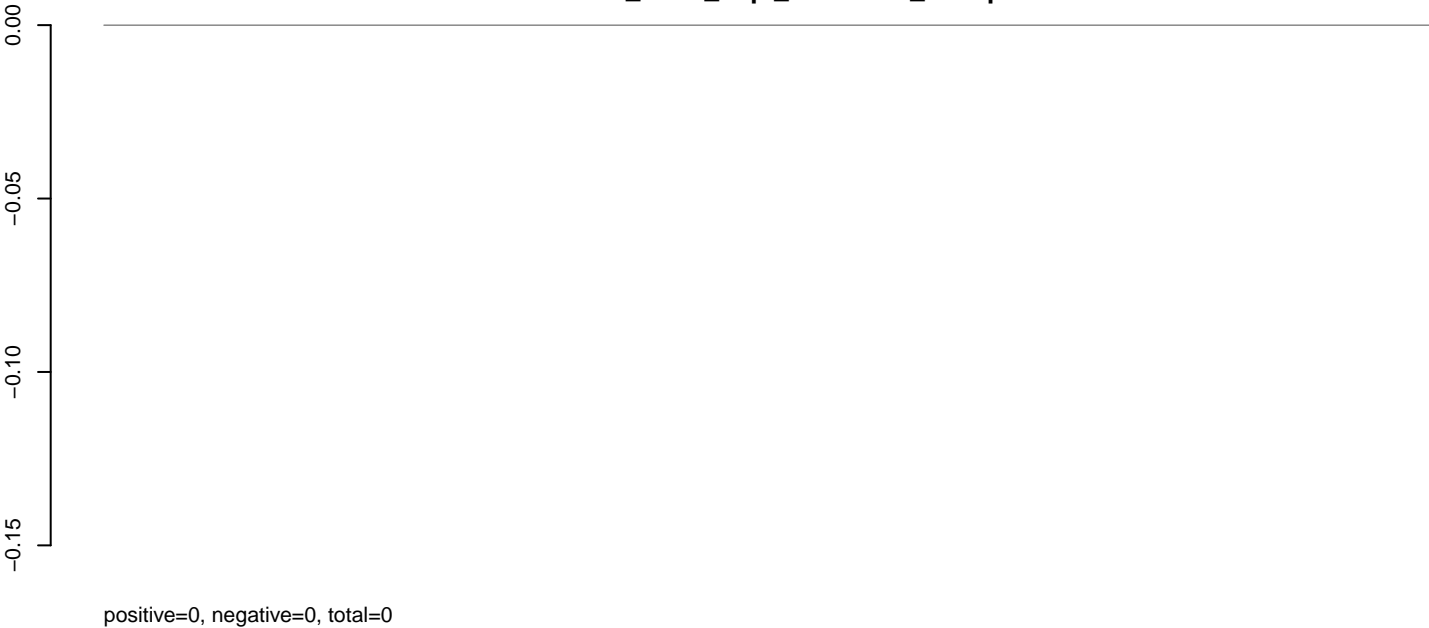
**AeAlbo\_C636\_6dpi\_mock3.rep**



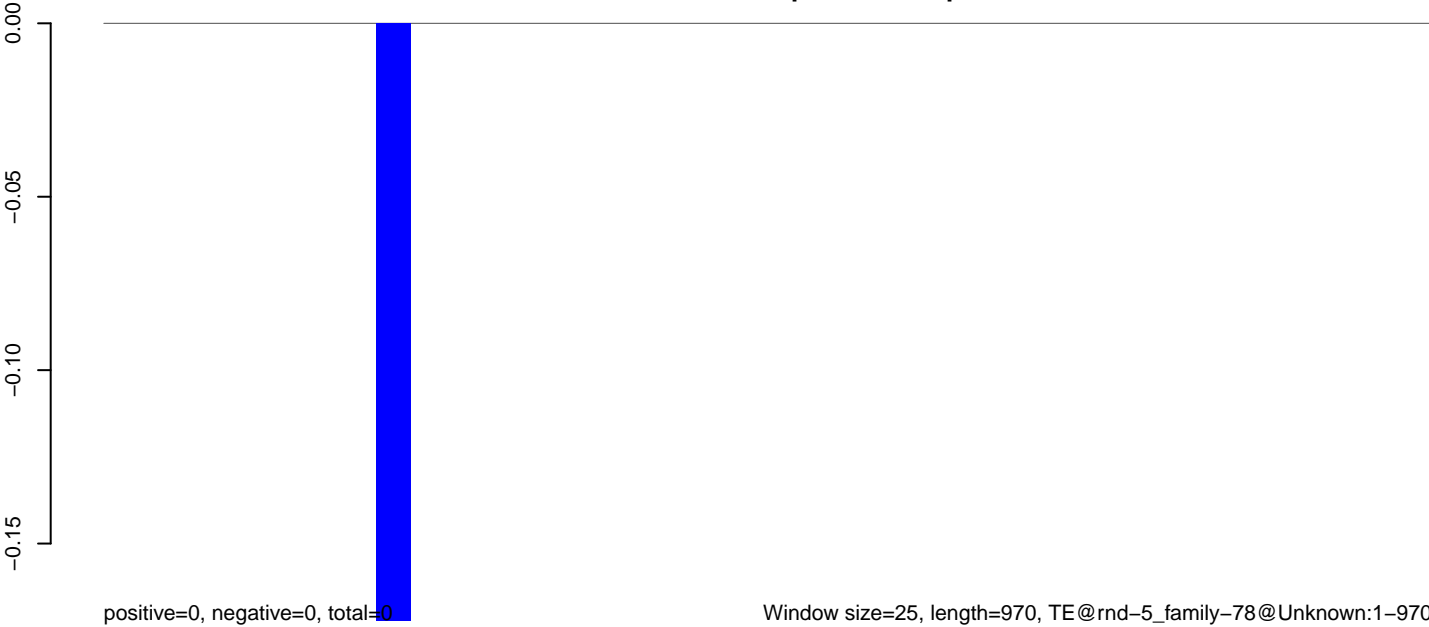
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



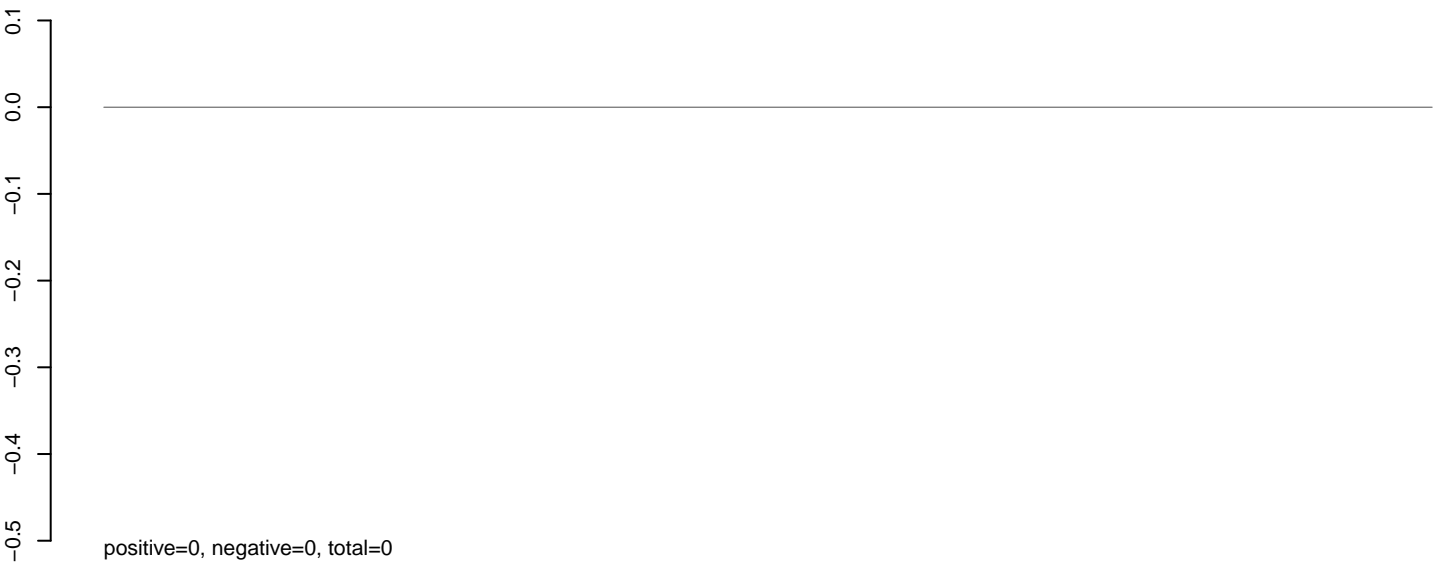
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



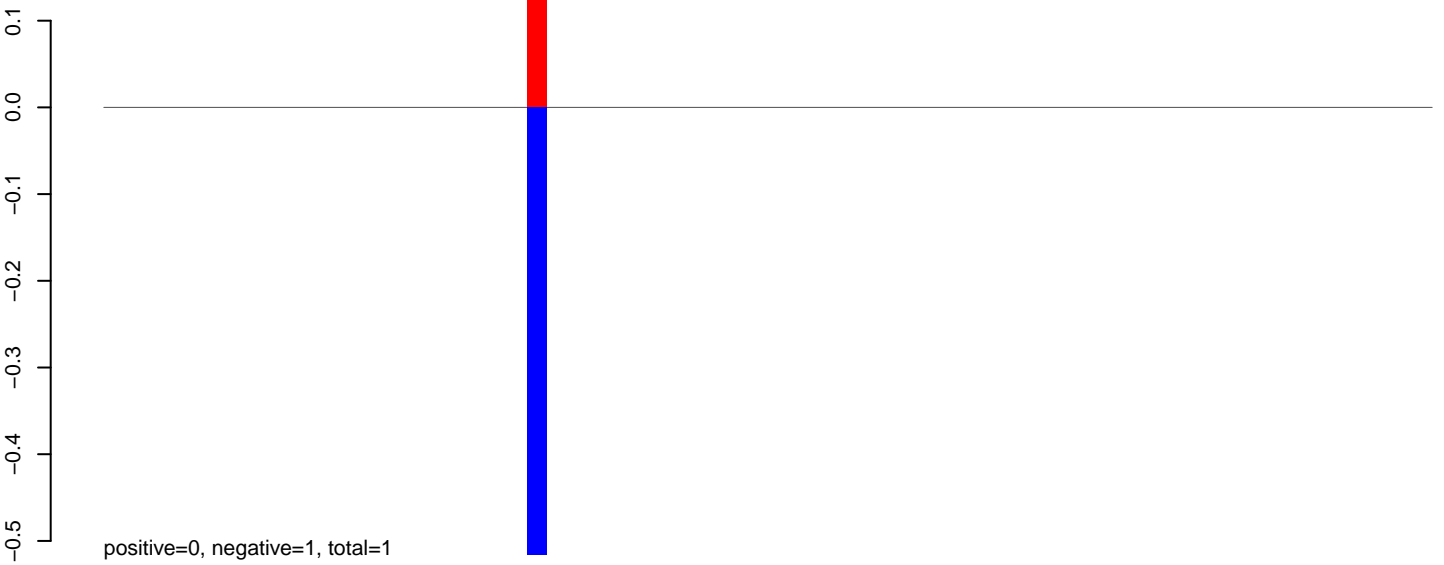
**AeAlbo\_C636\_6dpi\_mock3.rep**



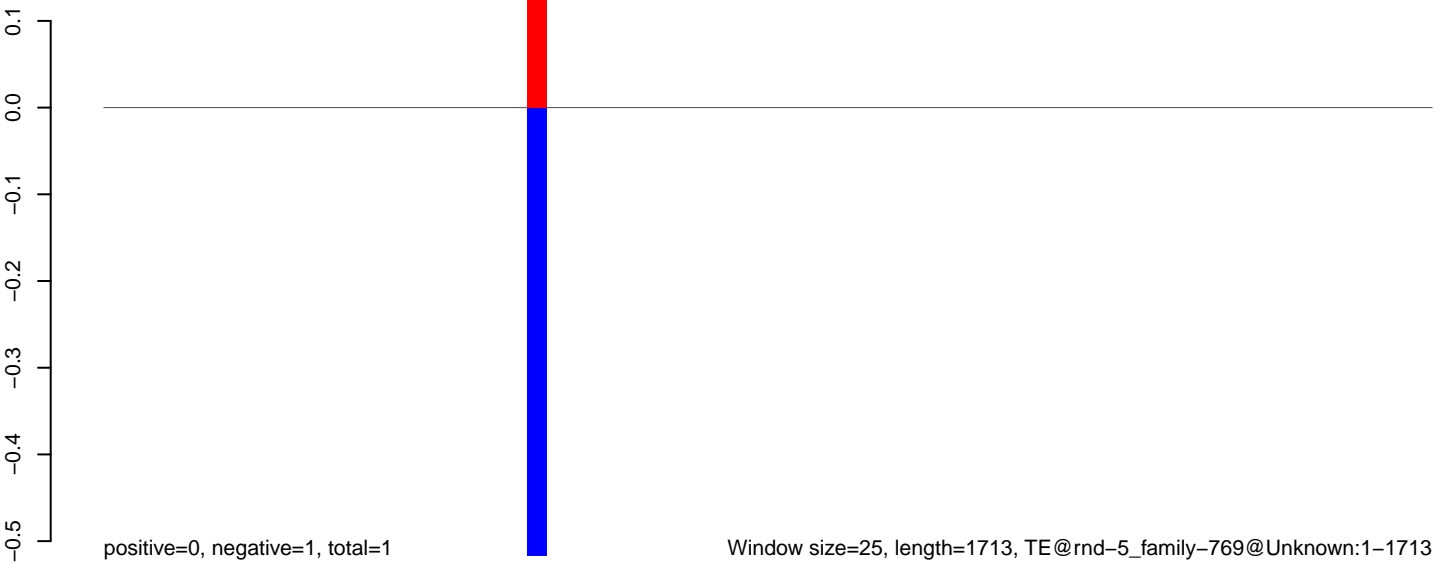
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



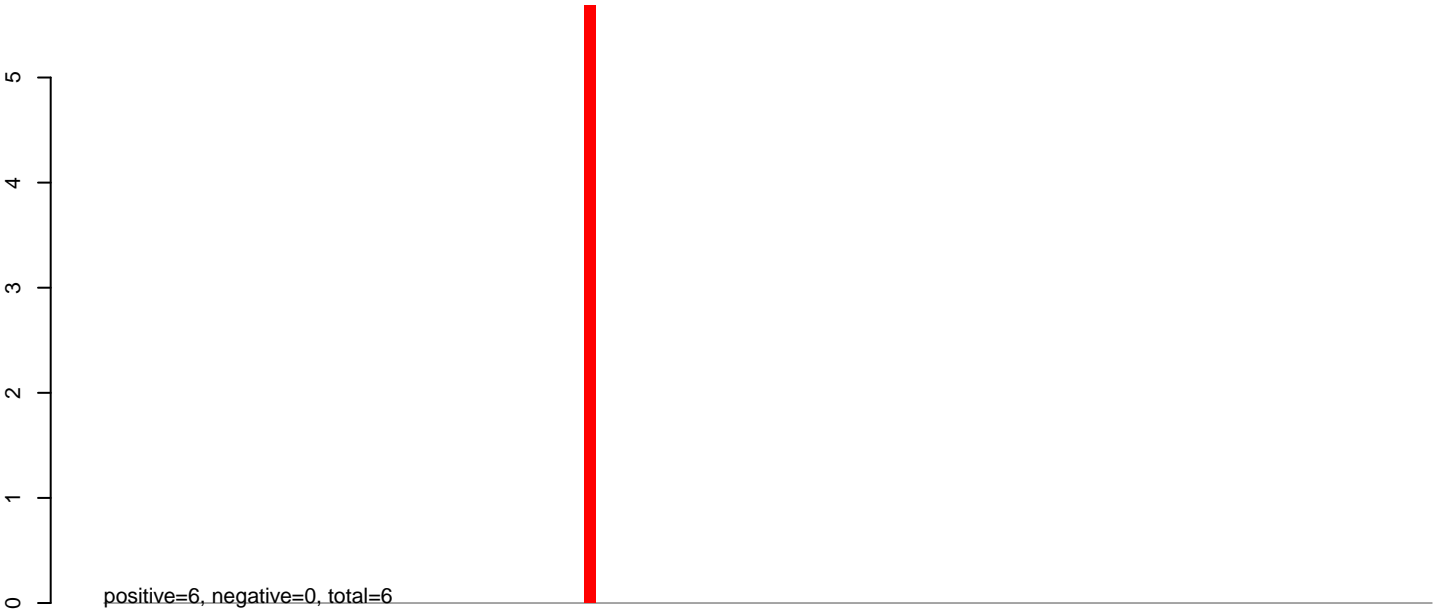
**AeAlbo\_C636\_6dpi\_mock3.rep**



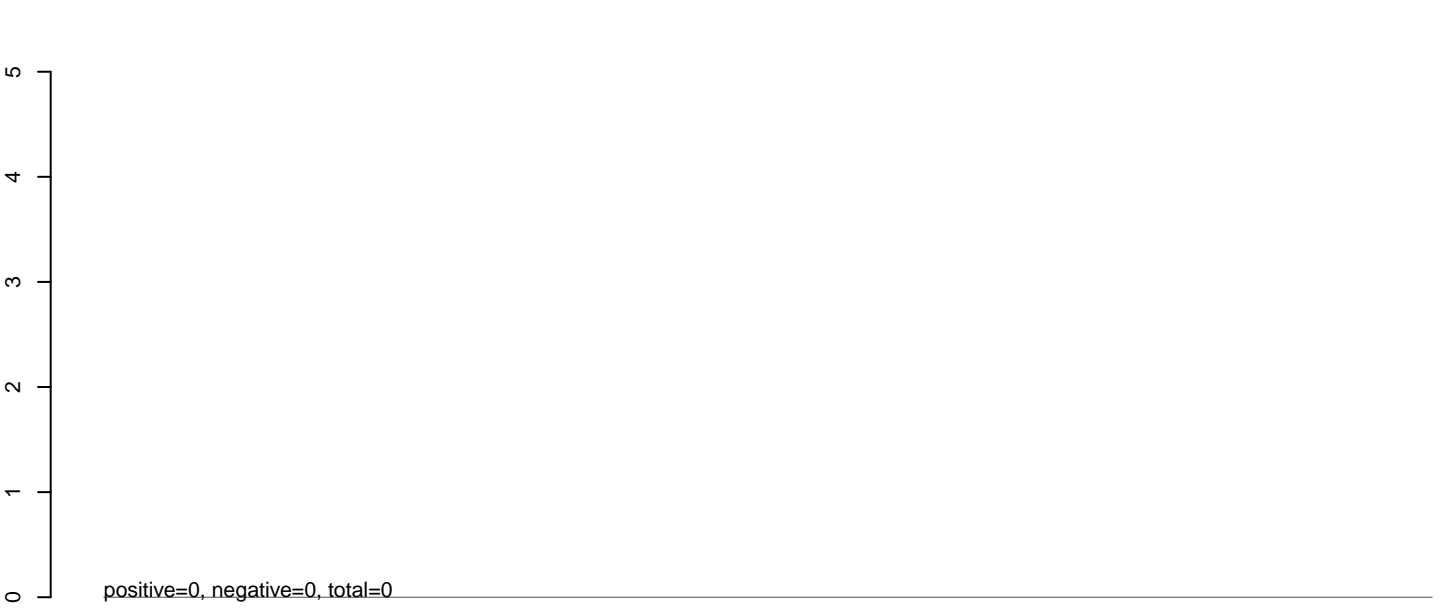
Window size=25, length=1713, TE@rnd-5\_family-769@Unknown:1-1713

0 500 1000 1500

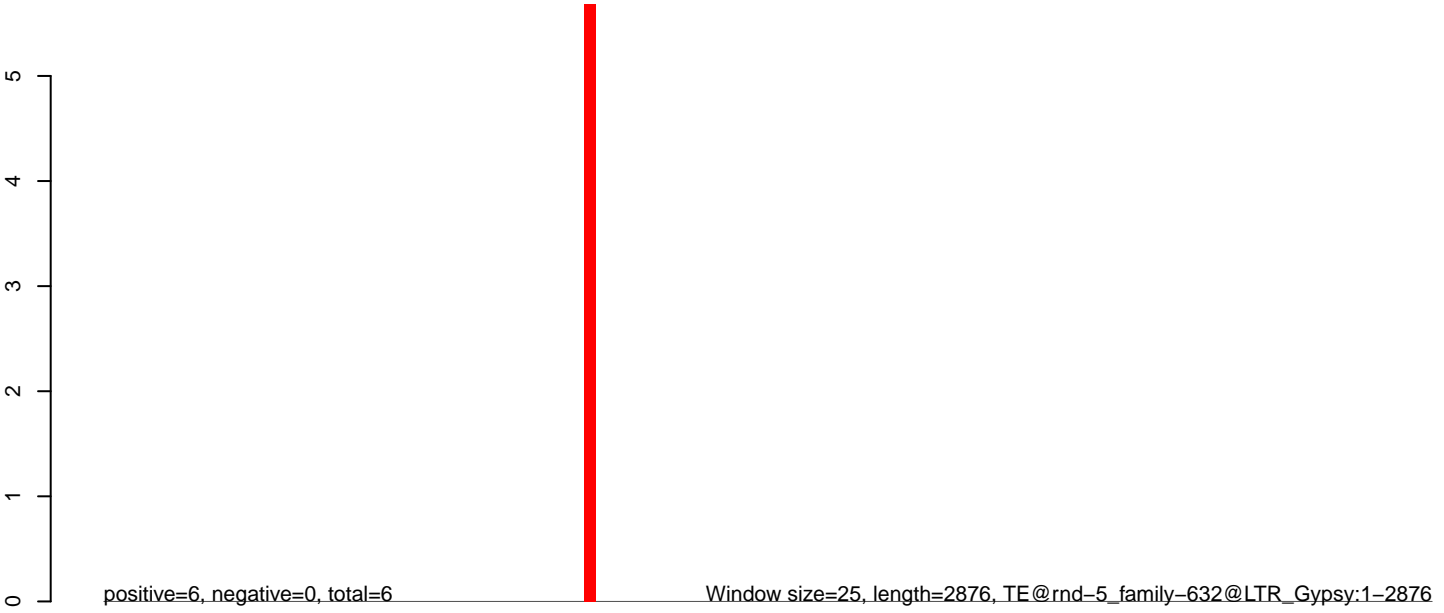
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



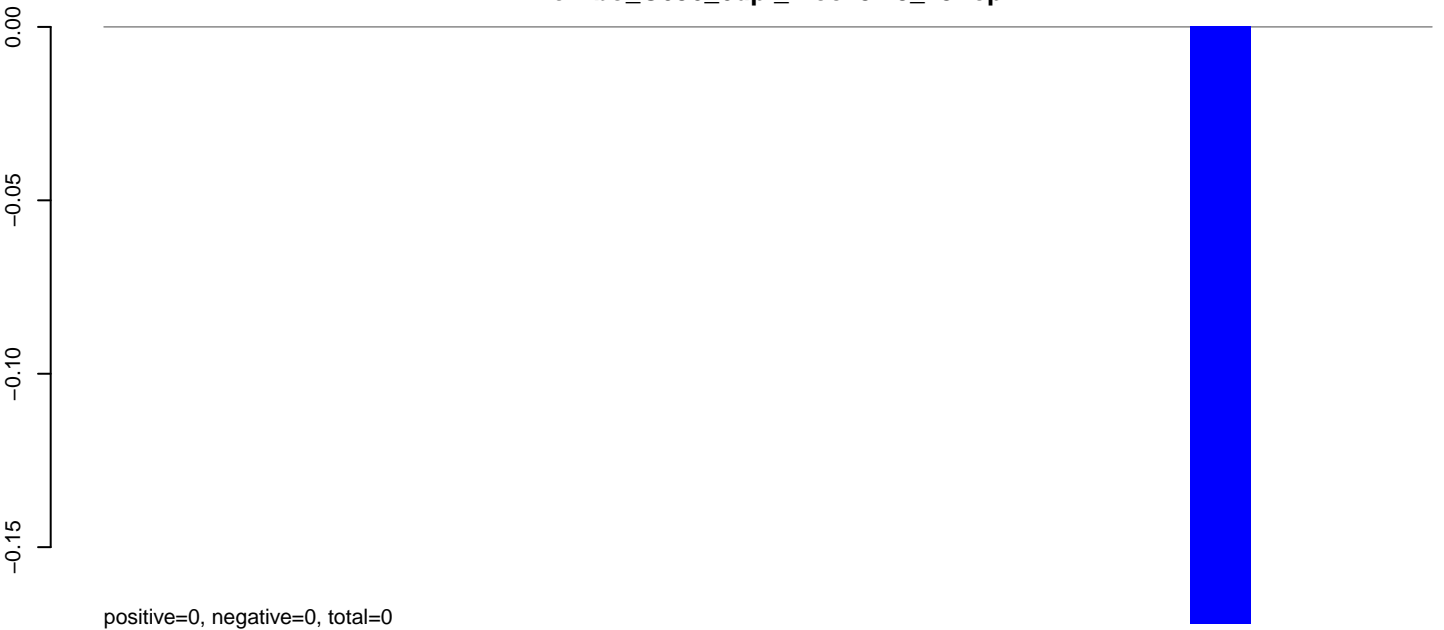
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



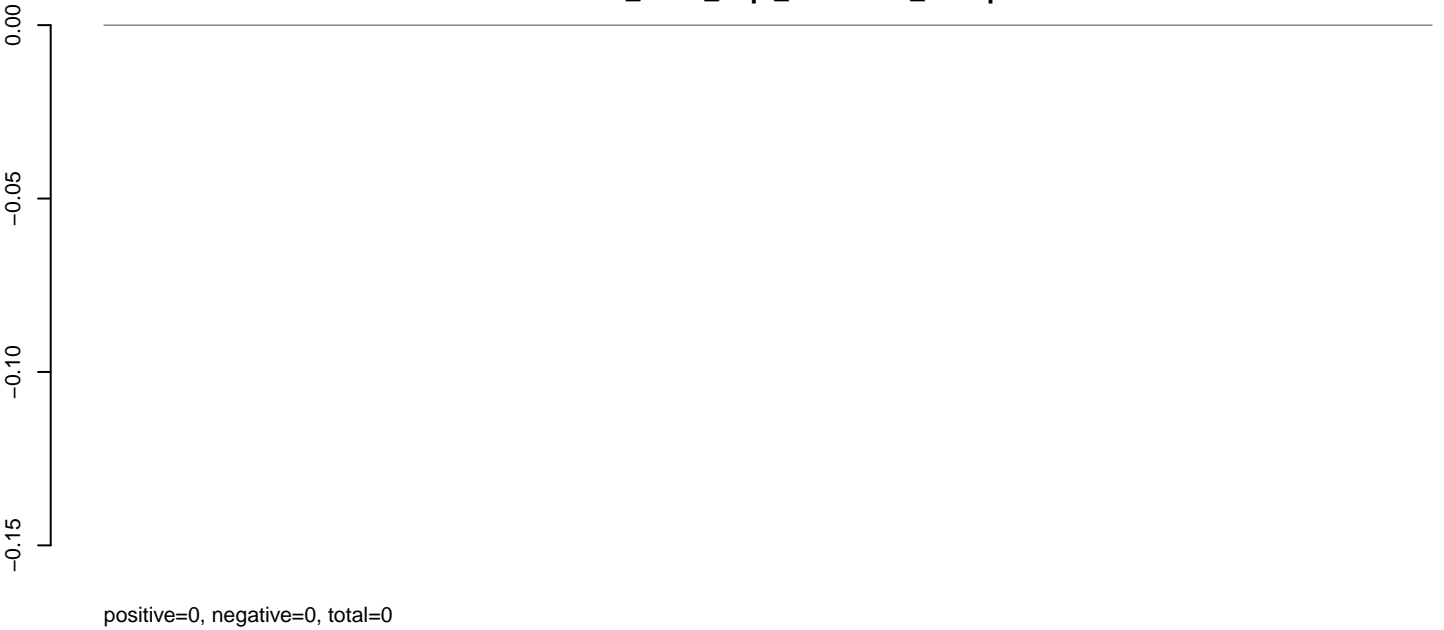
**AeAlbo\_C636\_6dpi\_mock3.rep**



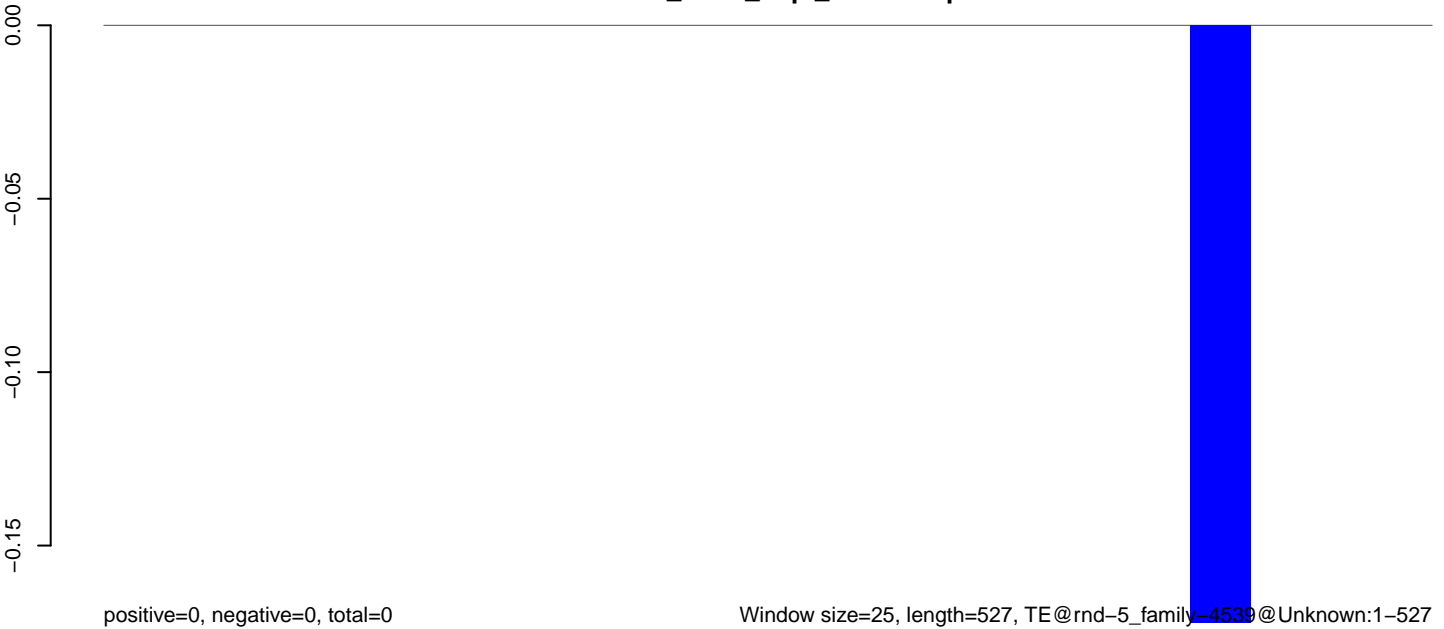
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



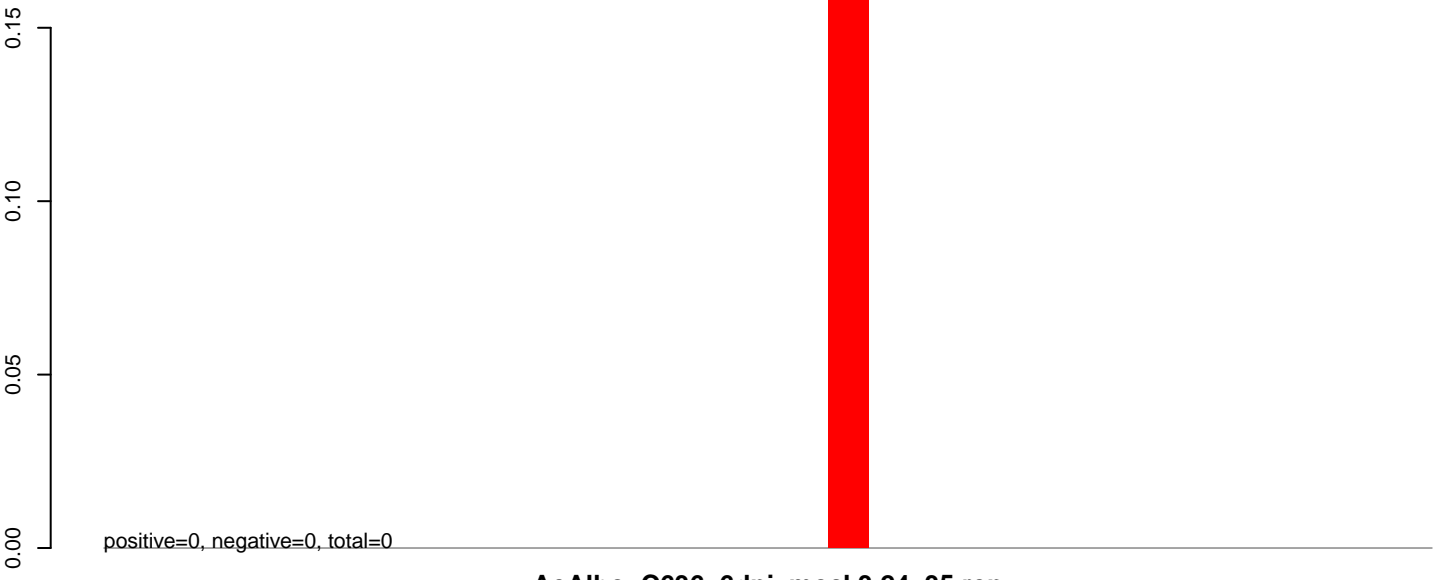
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



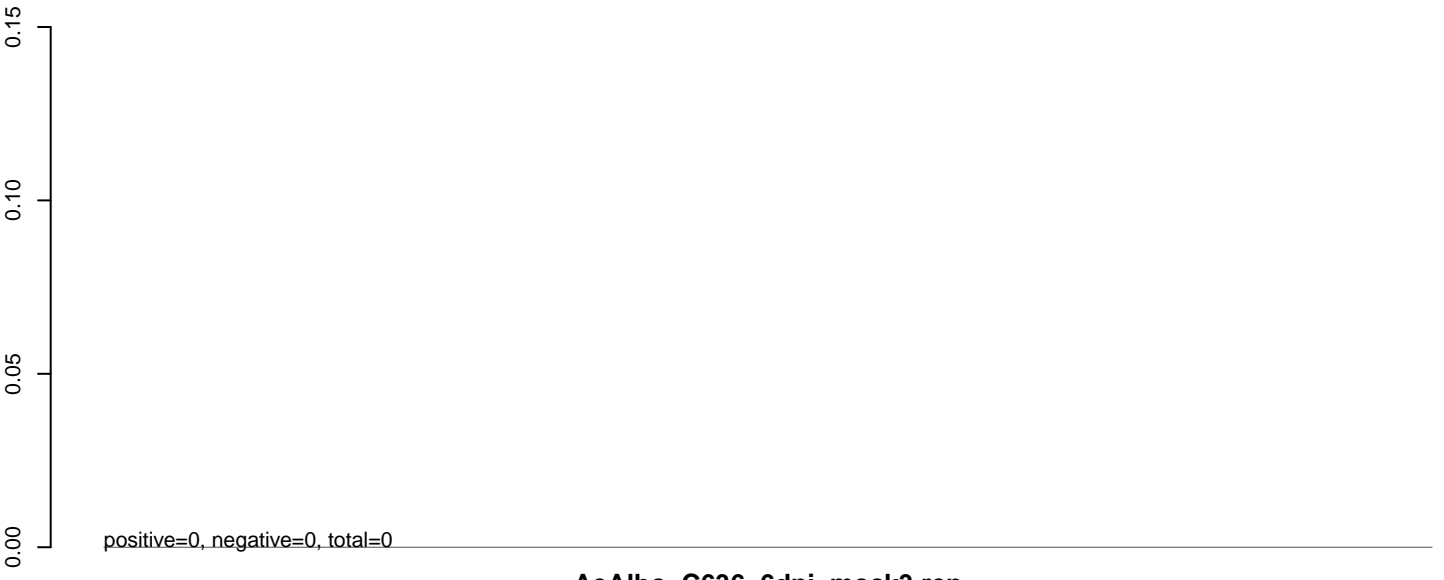
**AeAlbo\_C636\_6dpi\_mock3.rep**



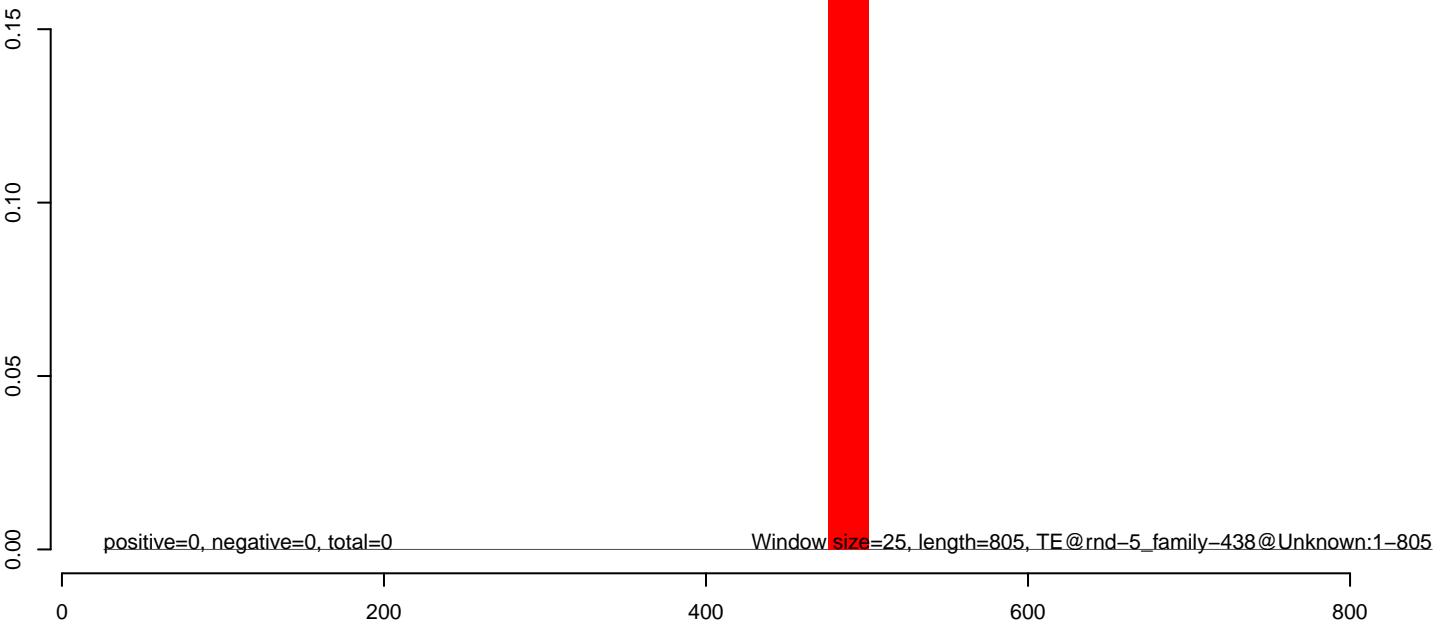
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

0.00  
-0.05  
-0.10  
-0.15

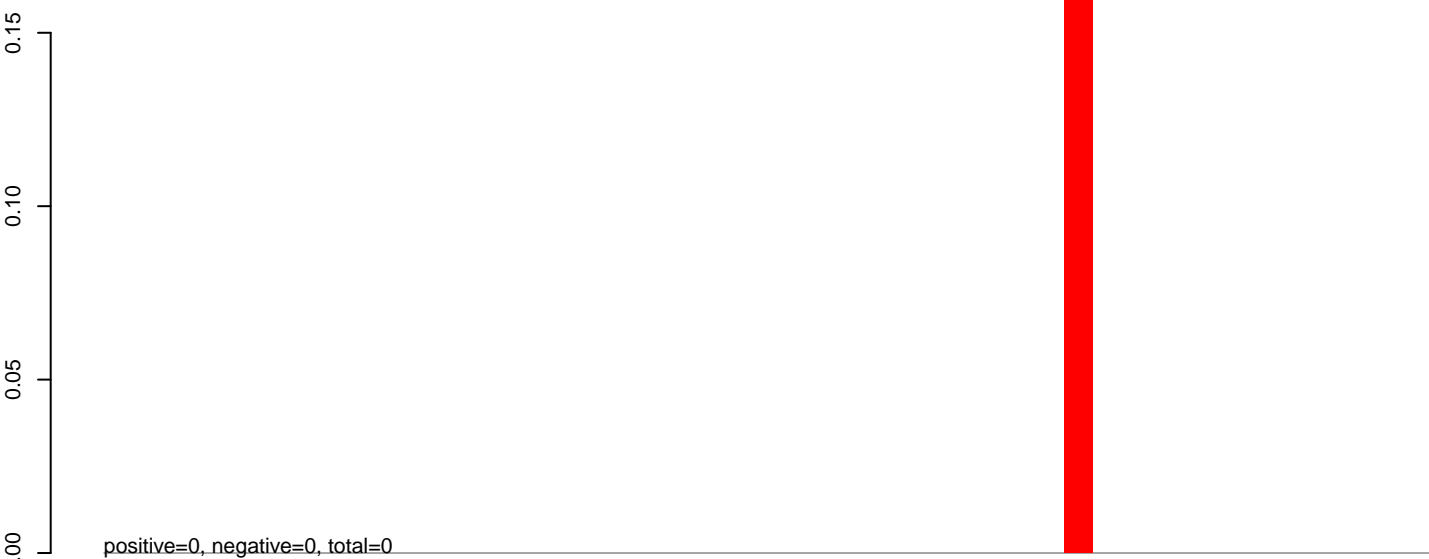
positive=0, negative=0, total=0

Window size=25, length=549, TE@rnd-5\_family-418@Unknown:1-549

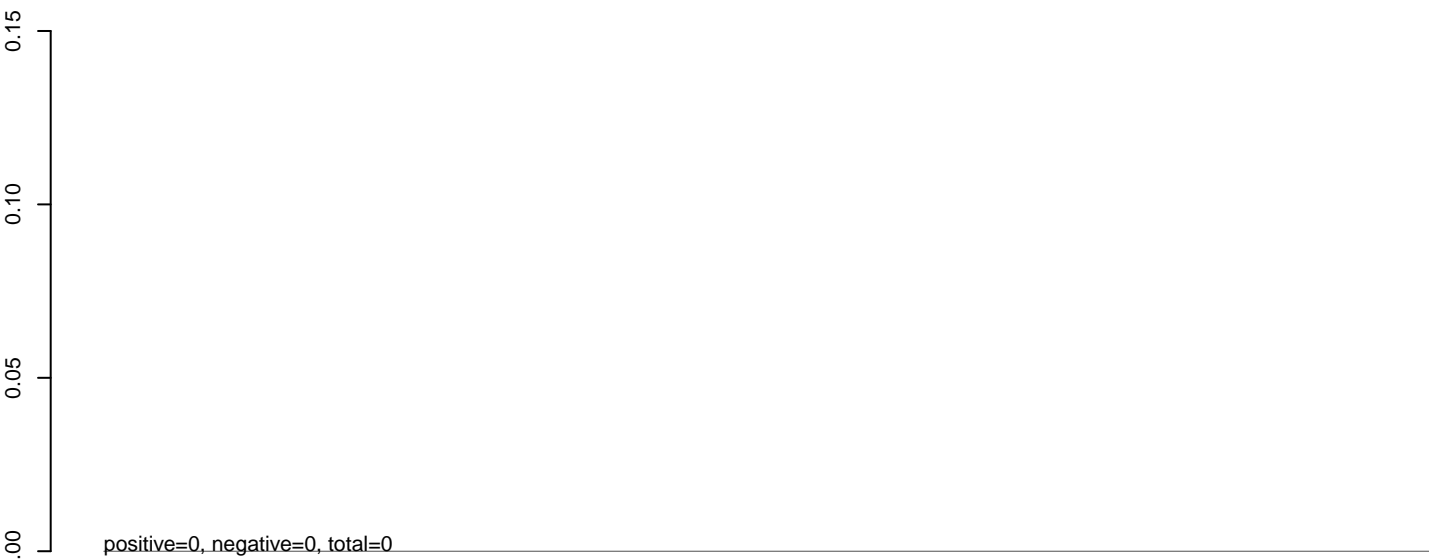
100 200 300 400 500



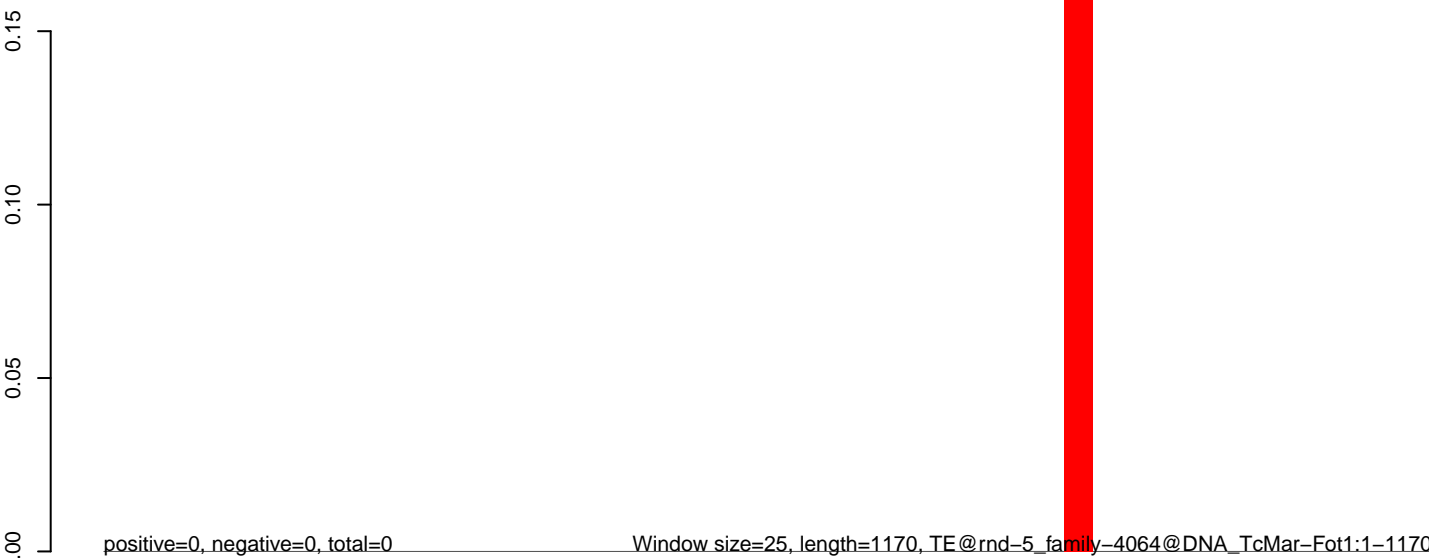
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



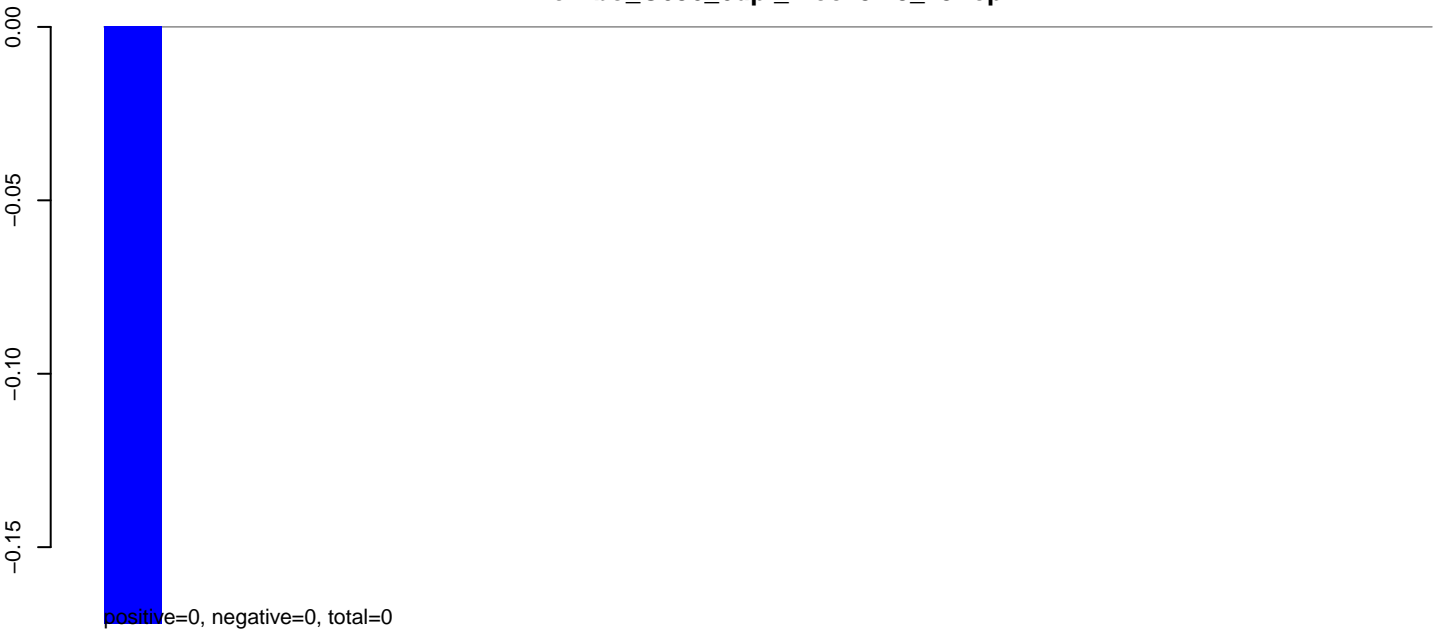
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



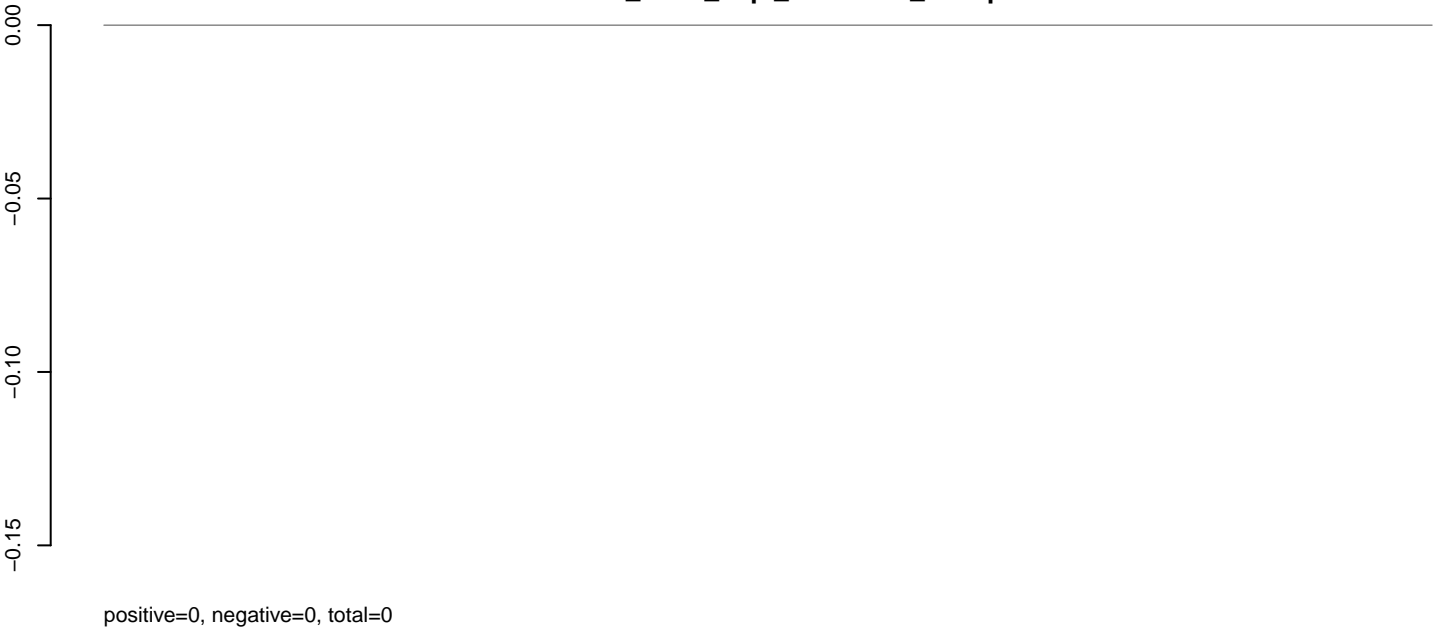
**AeAlbo\_C636\_6dpi\_mock3.rep**



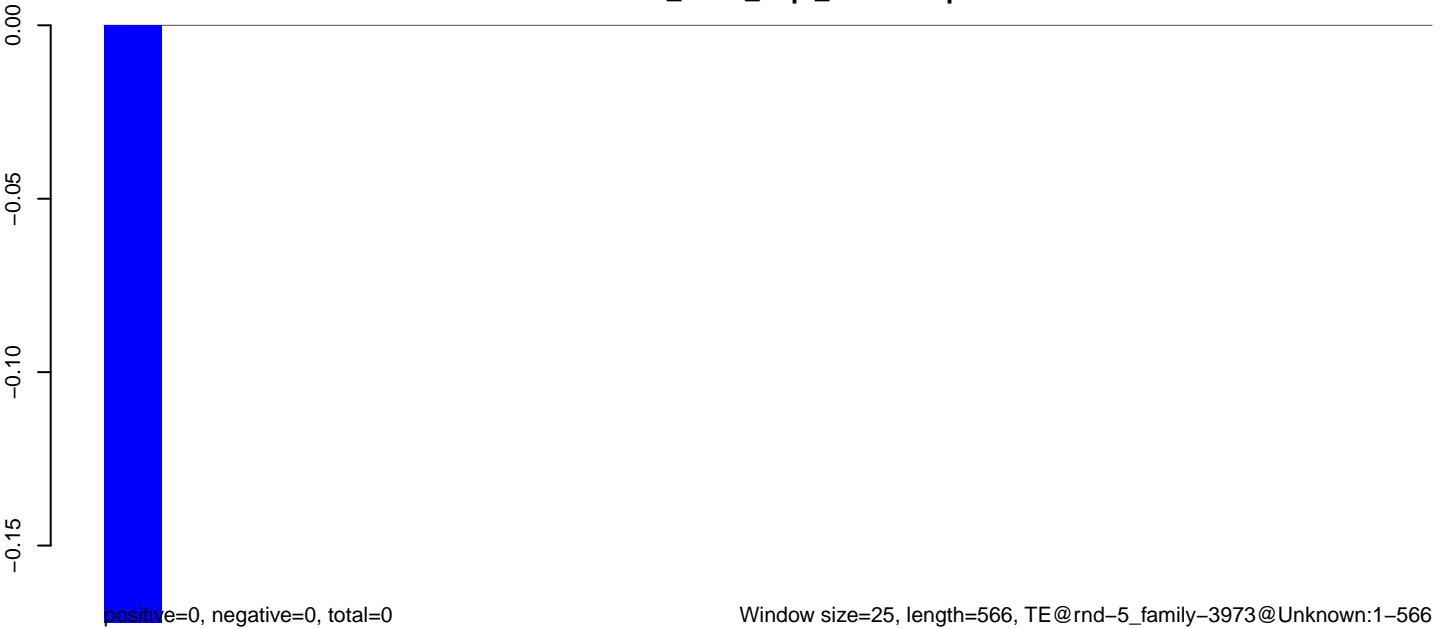
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

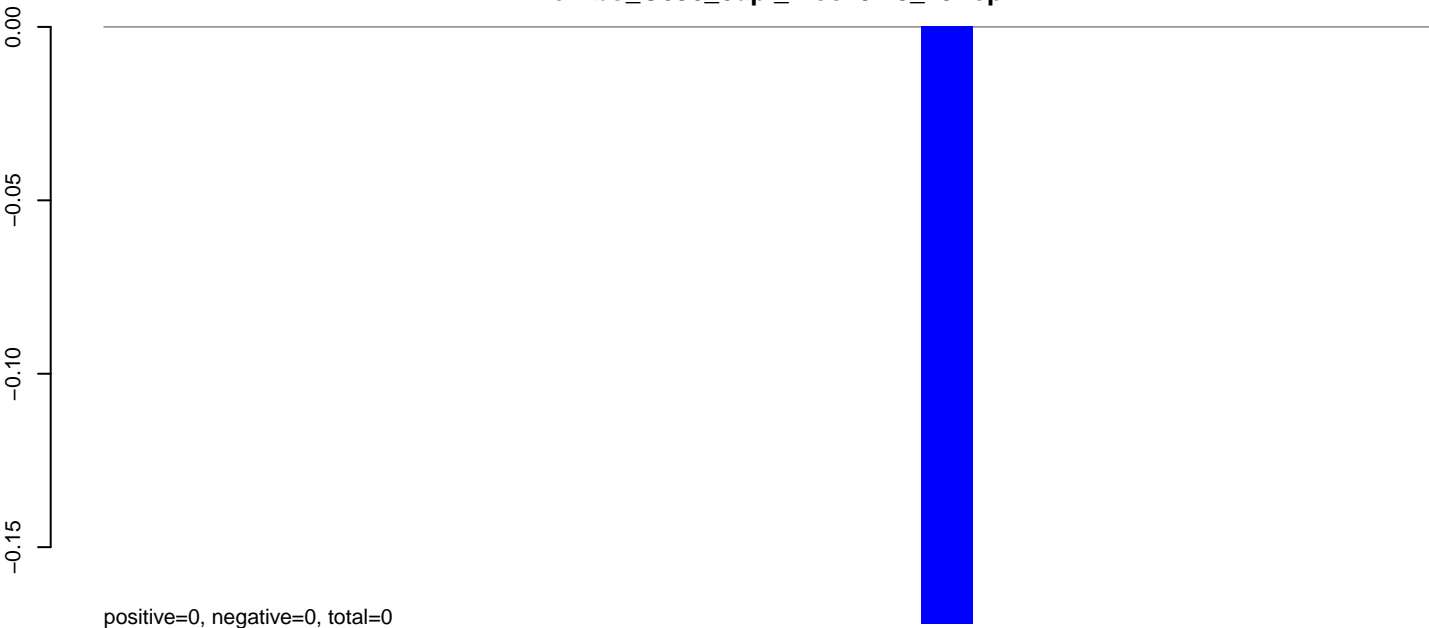
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

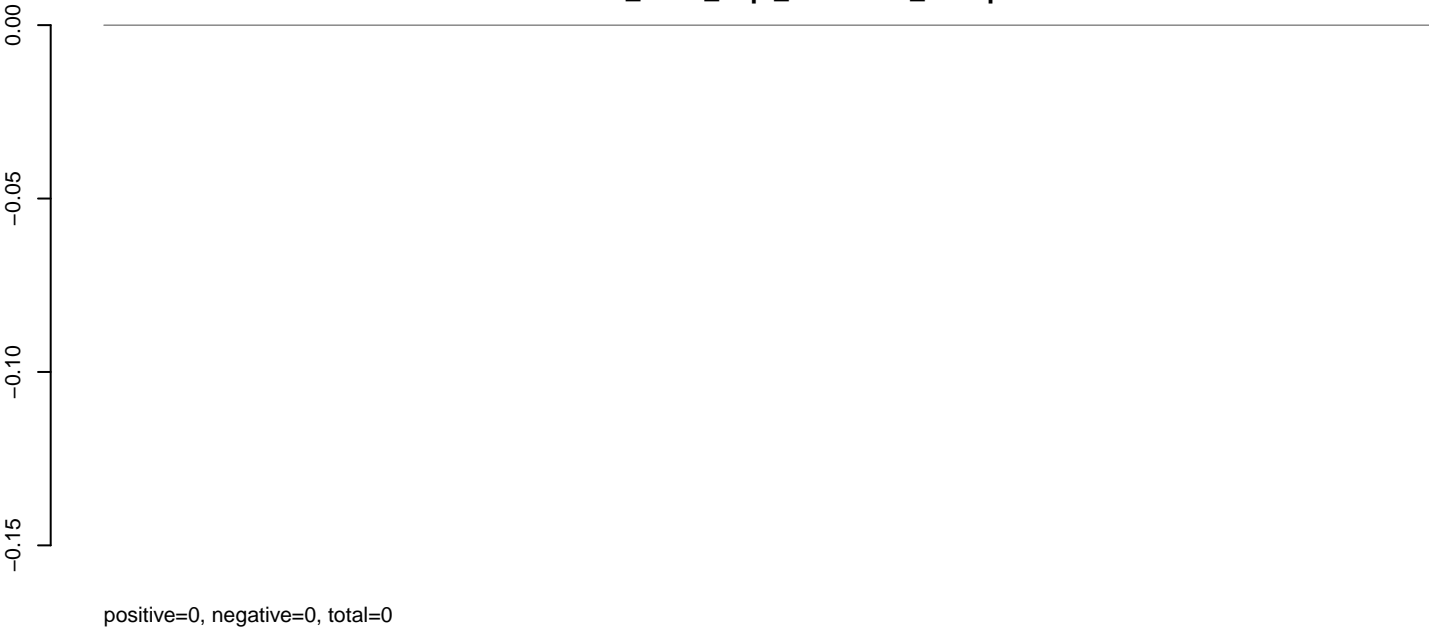
Window size=25, length=1022, TE@rnd-5\_family-3353@Unknown:1-1022

0 200 400 600 800 1000

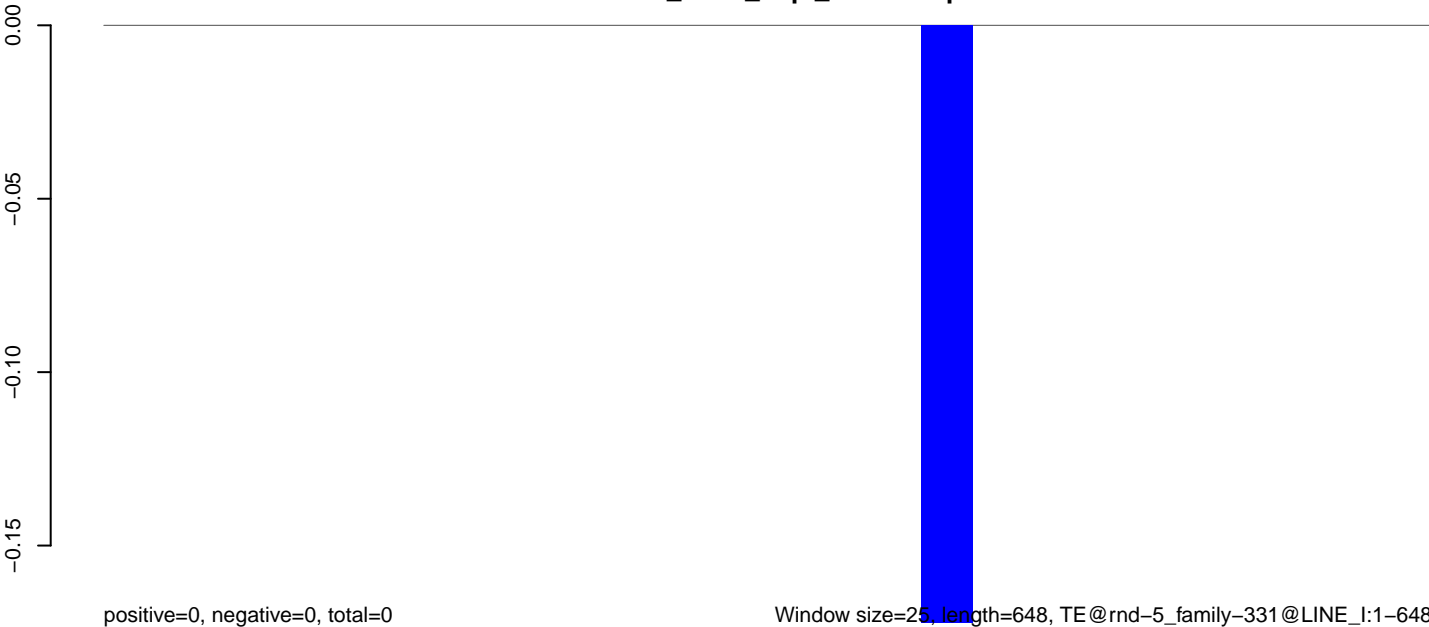
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



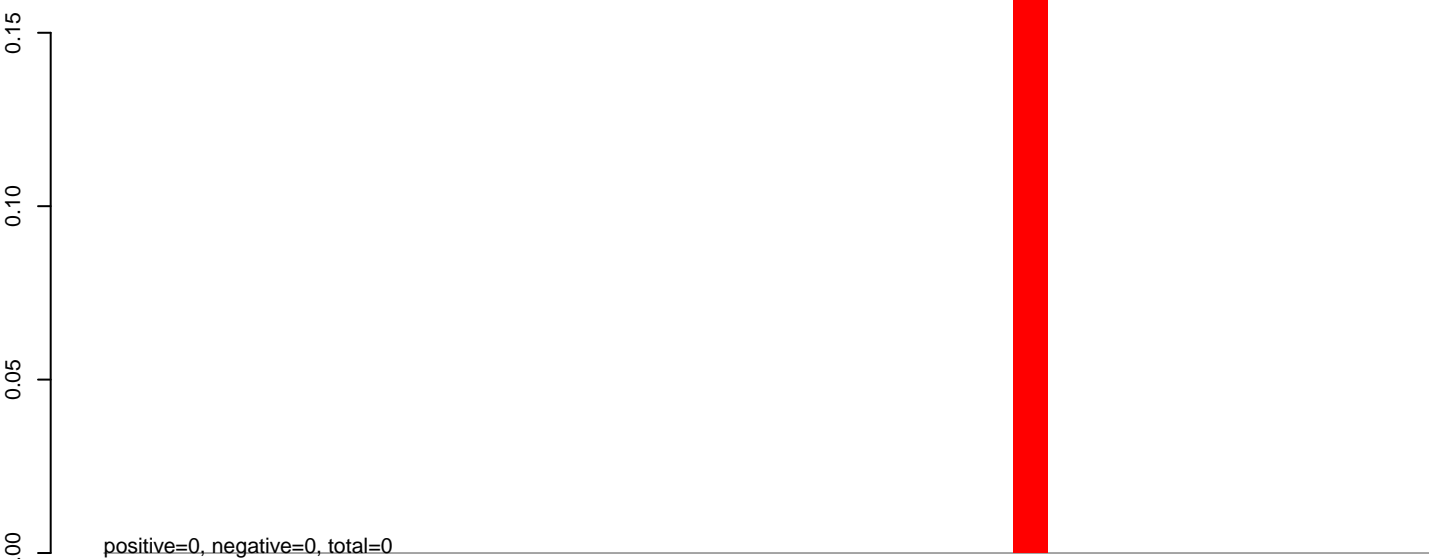
**AeAlbo\_C636\_6dpi\_mock3.rep**



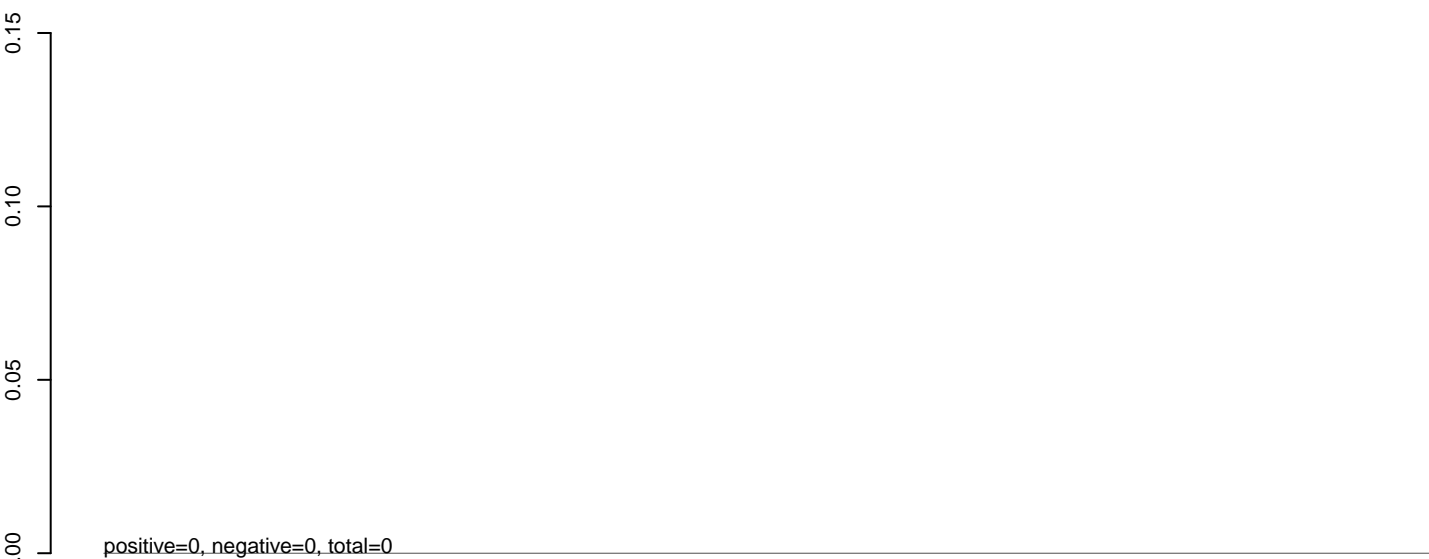
Window size=25, length=648, TE@rnd-5\_family-331@LINE\_I:1-648

0 100 200 300 400 500 600 700

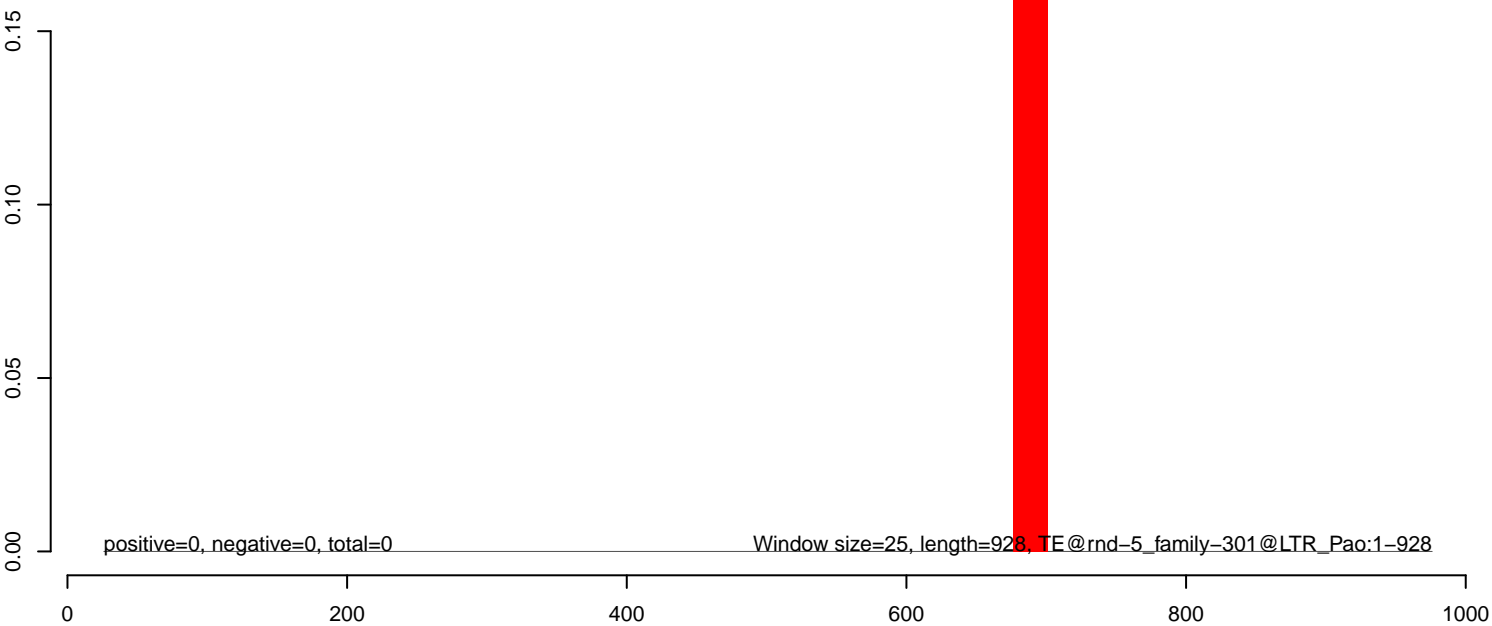
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20  
-0.25  
-0.30  
-0.35

positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20  
-0.25  
-0.30  
-0.35

positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20  
-0.25  
-0.30  
-0.35

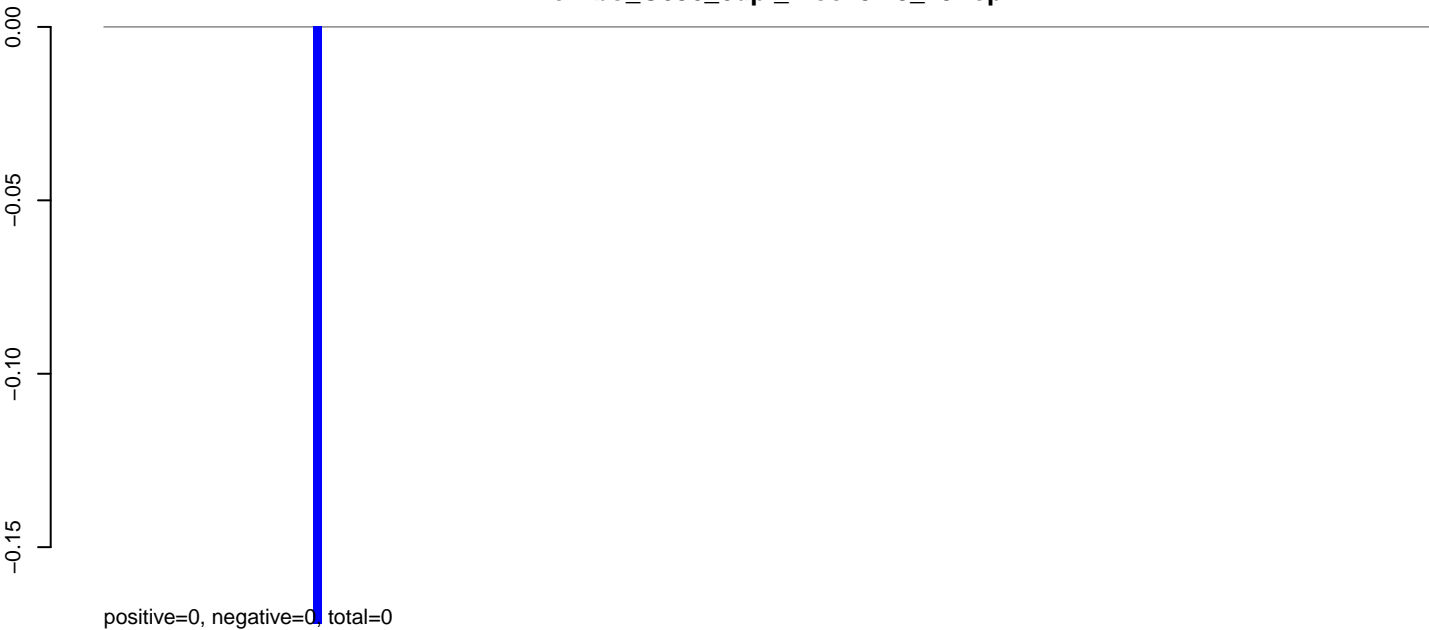
positive=0, negative=0, total=0

Window size=25, length=1547, TE@rnd-5\_family-2892@DNA\_hAT-Blackjack:1-1547

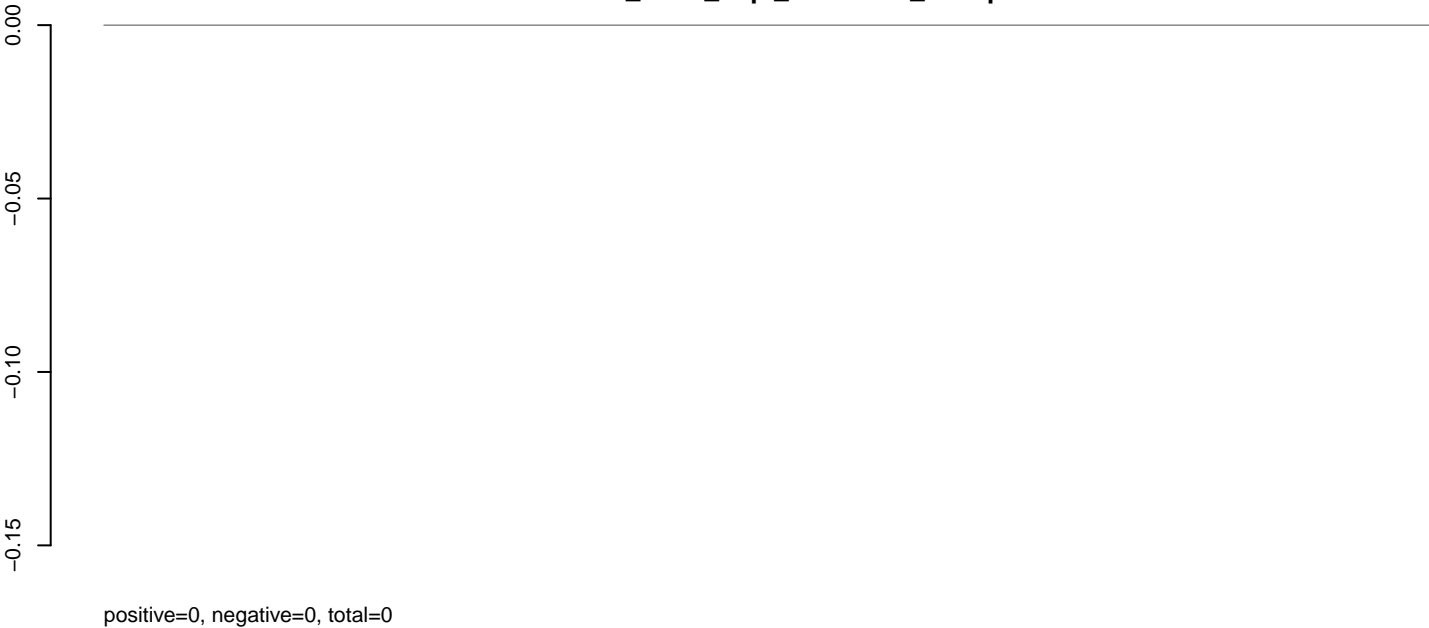
0 500 1000 1500



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



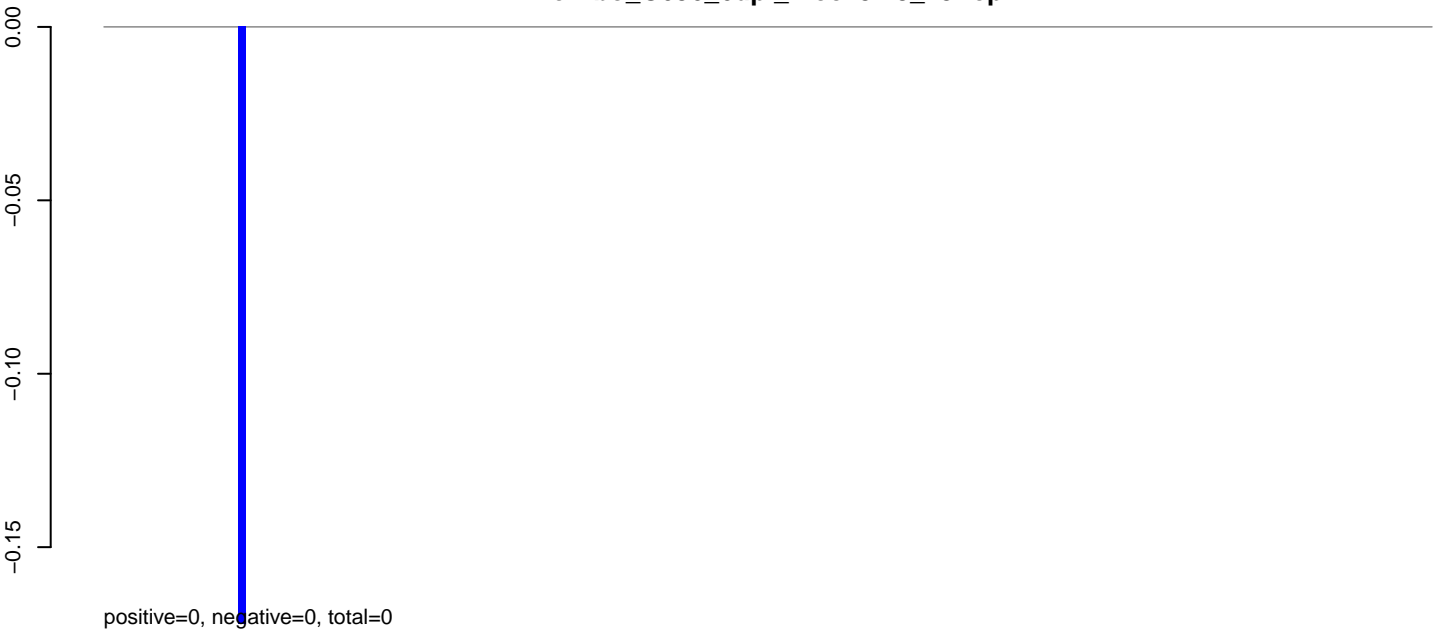
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



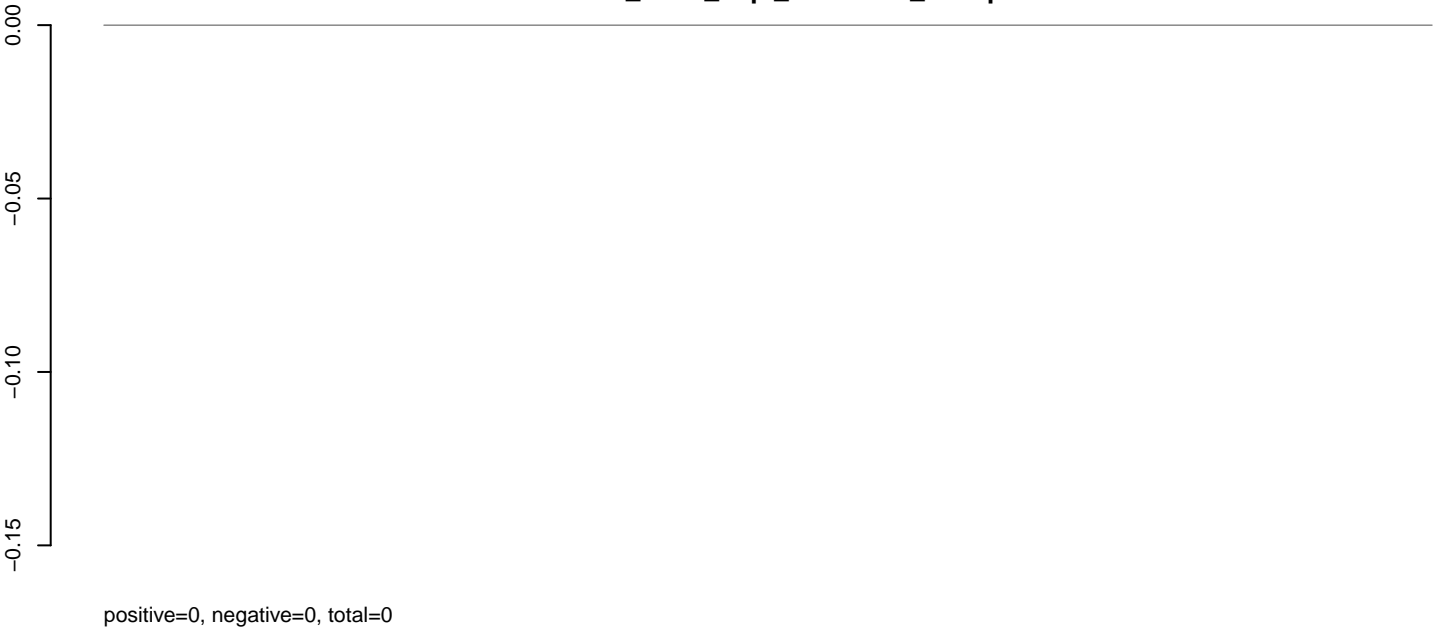
**AeAlbo\_C636\_6dpi\_mock3.rep**



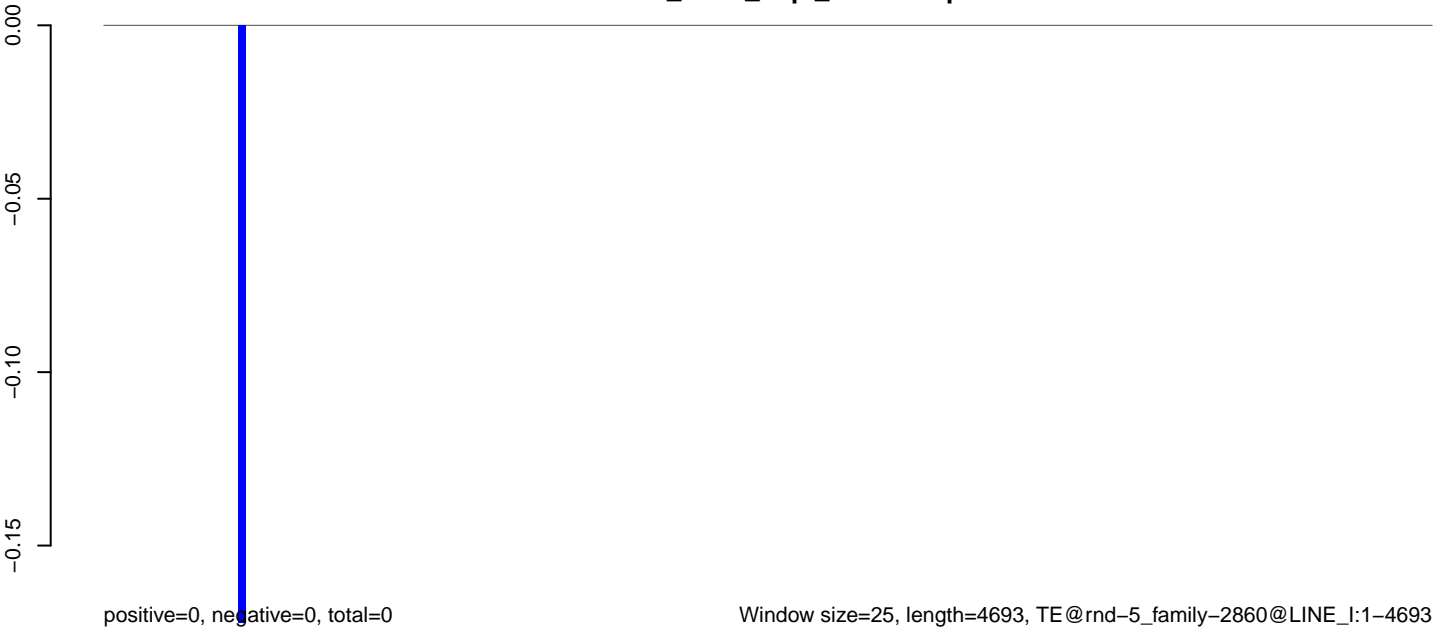
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

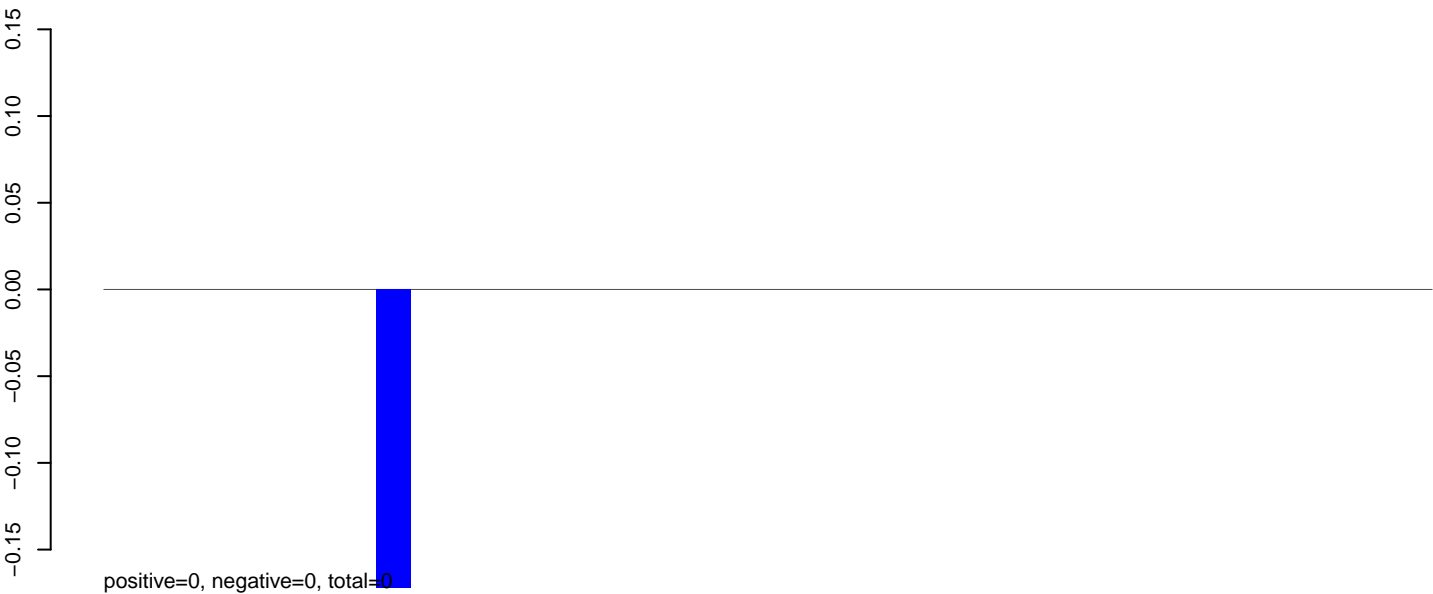


**AeAlbo\_C636\_6dpi\_mock3.rep**

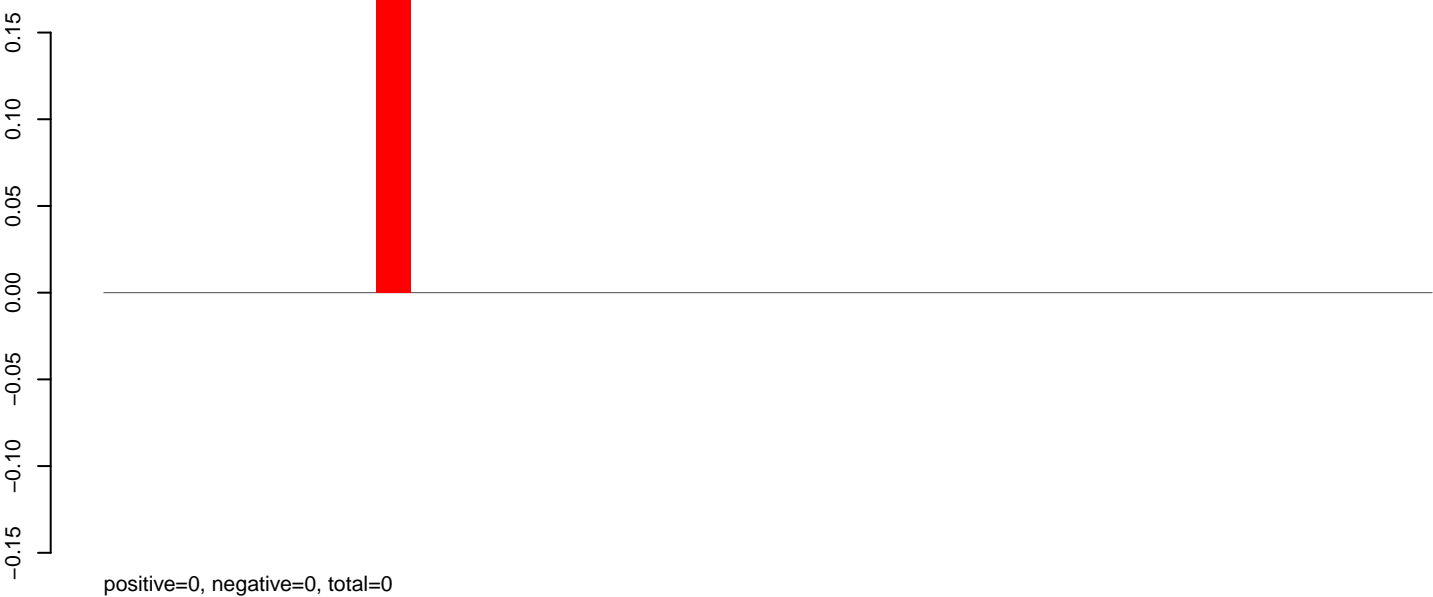




**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



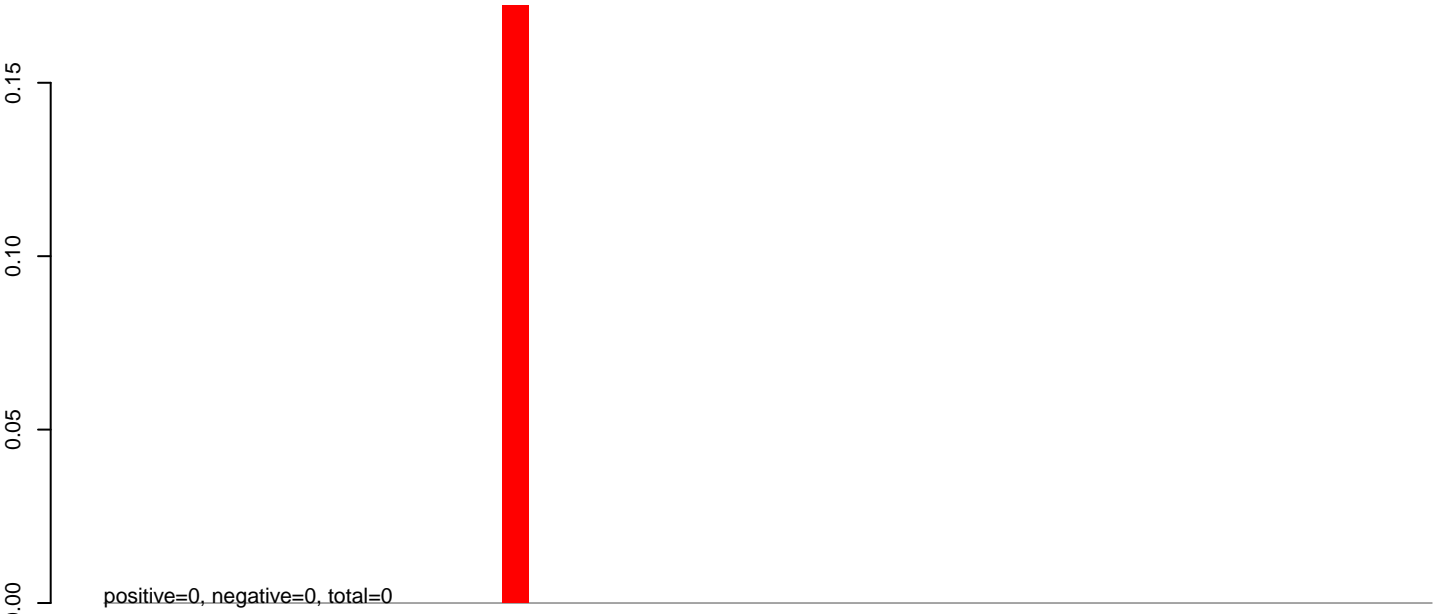
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



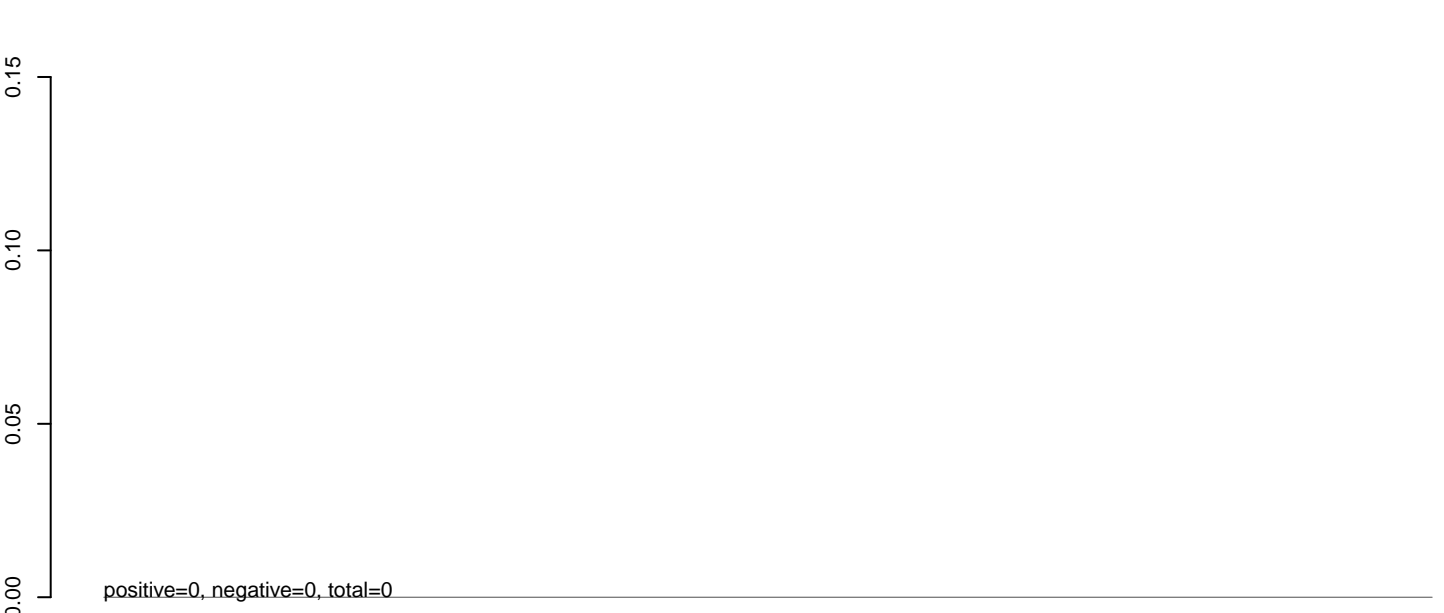
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



0 200 400 600 800 1000 1200

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

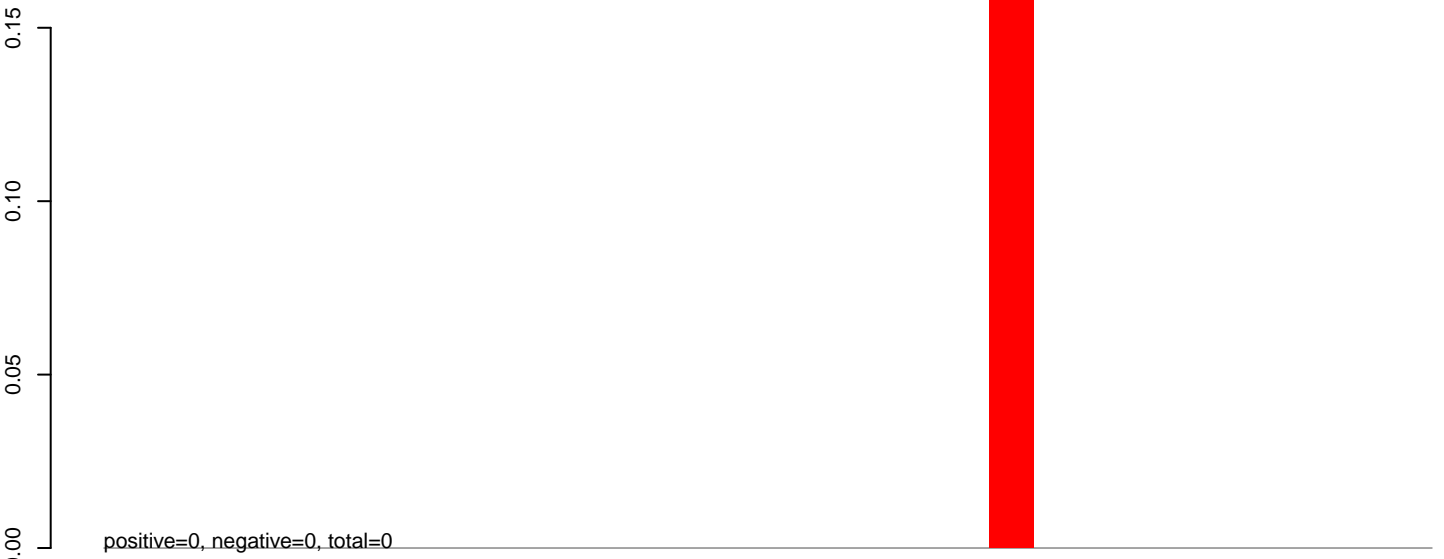
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

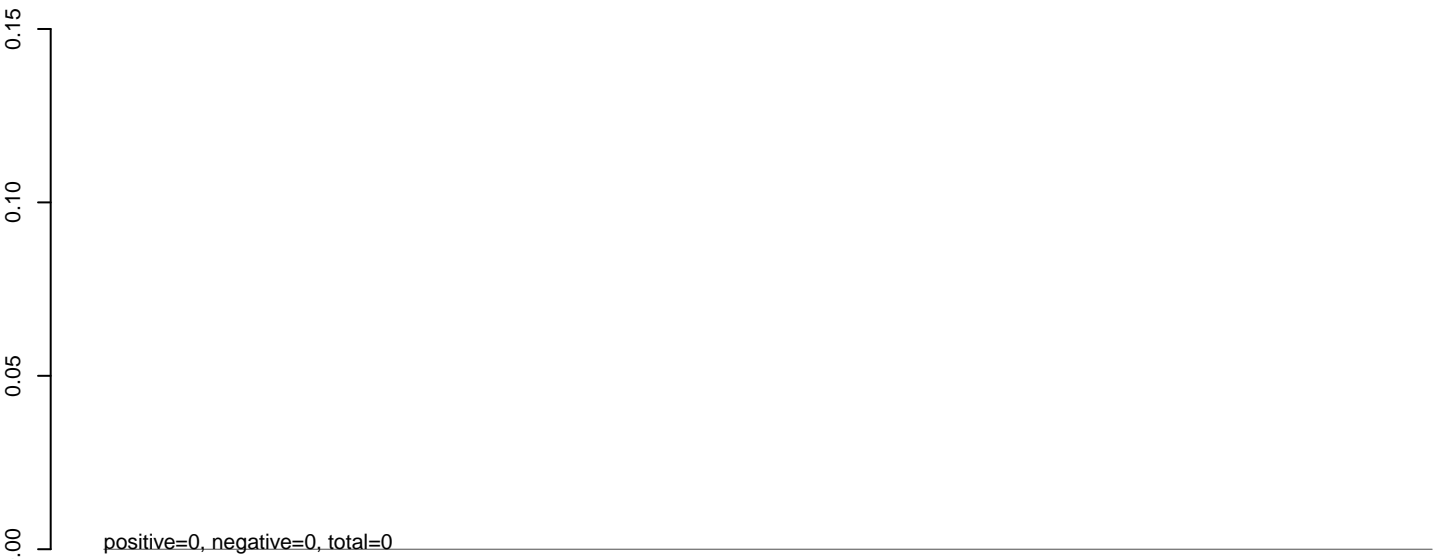
Window size=25, length=1513, TE@rnd-5\_family-2709@LINE\_CR1:1-1513

0 500 1000 1500

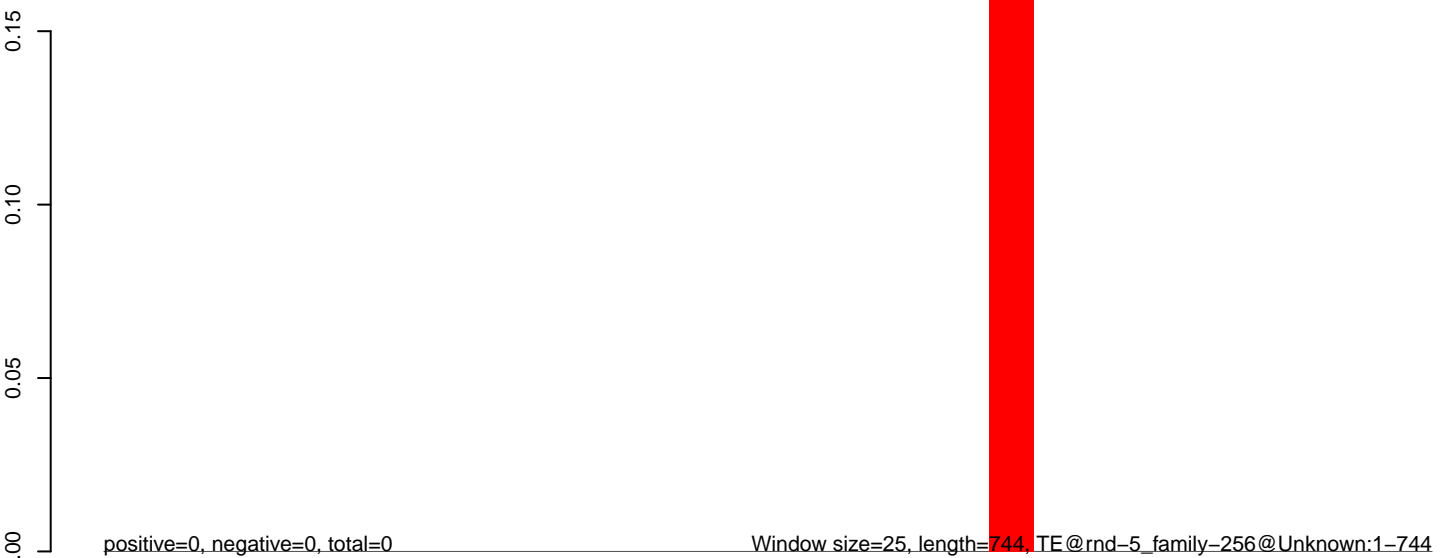
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



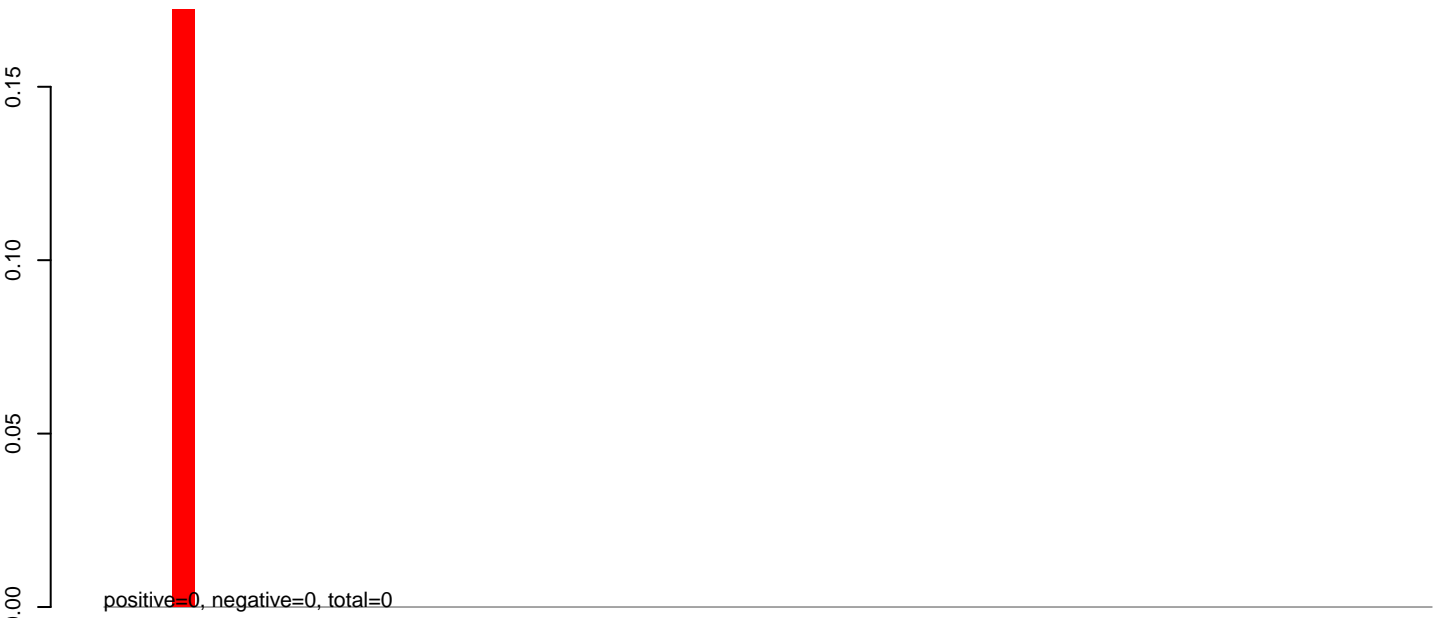
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



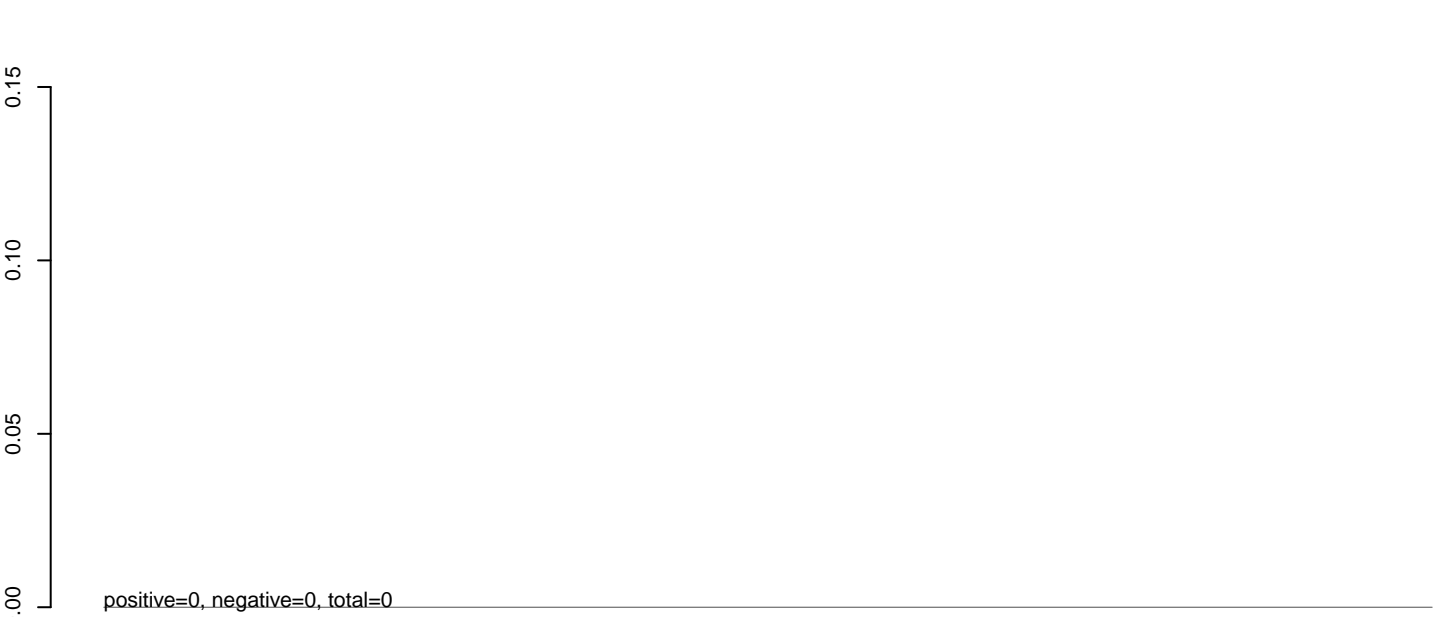
**AeAlbo\_C636\_6dpi\_mock3.rep**



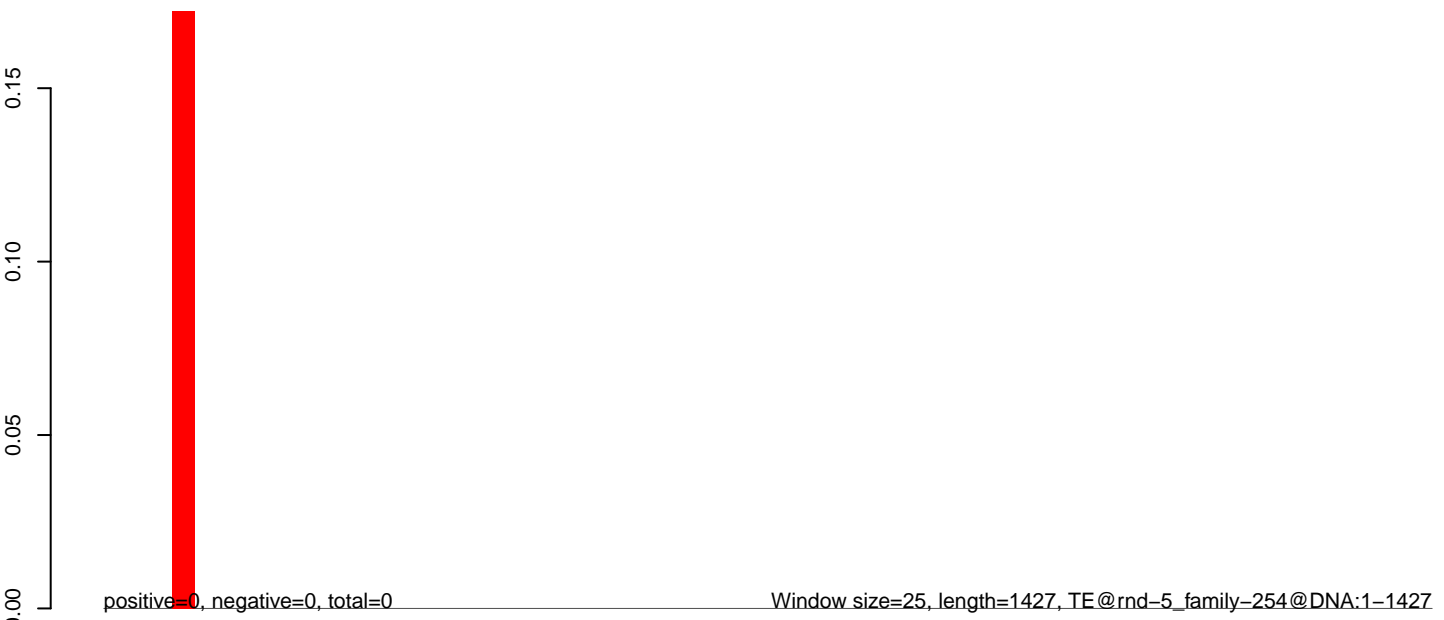
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



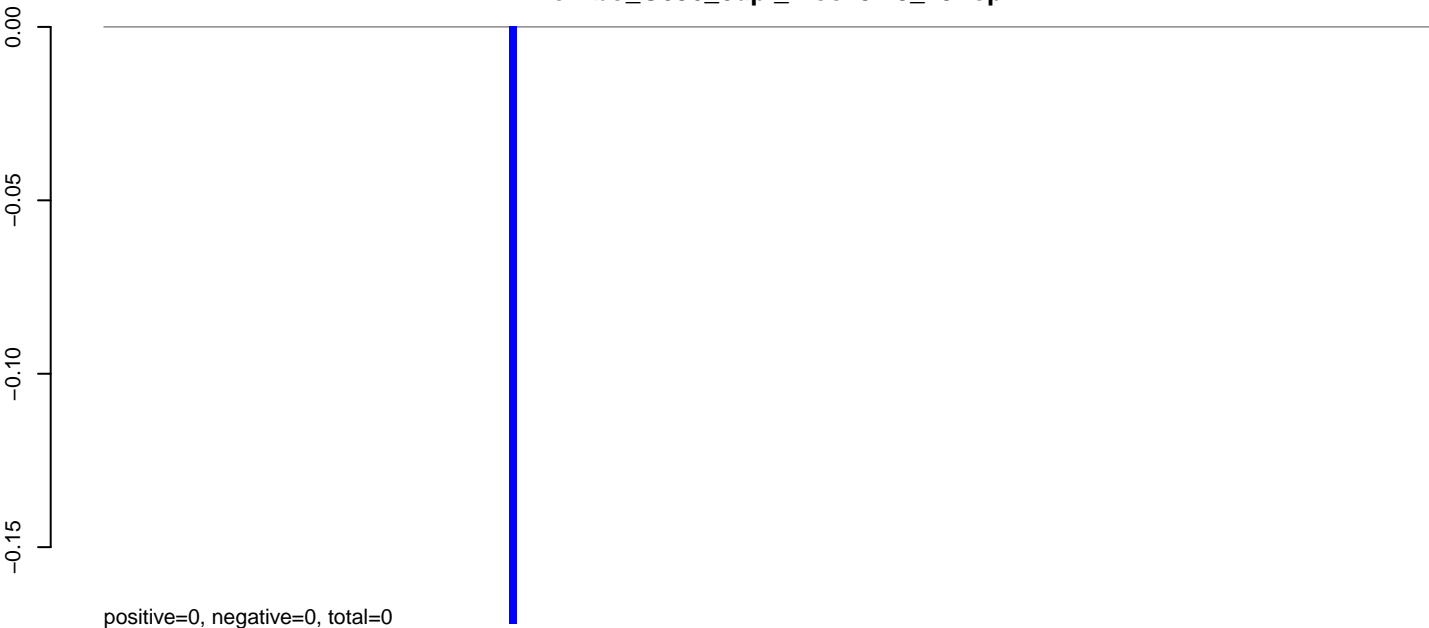
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



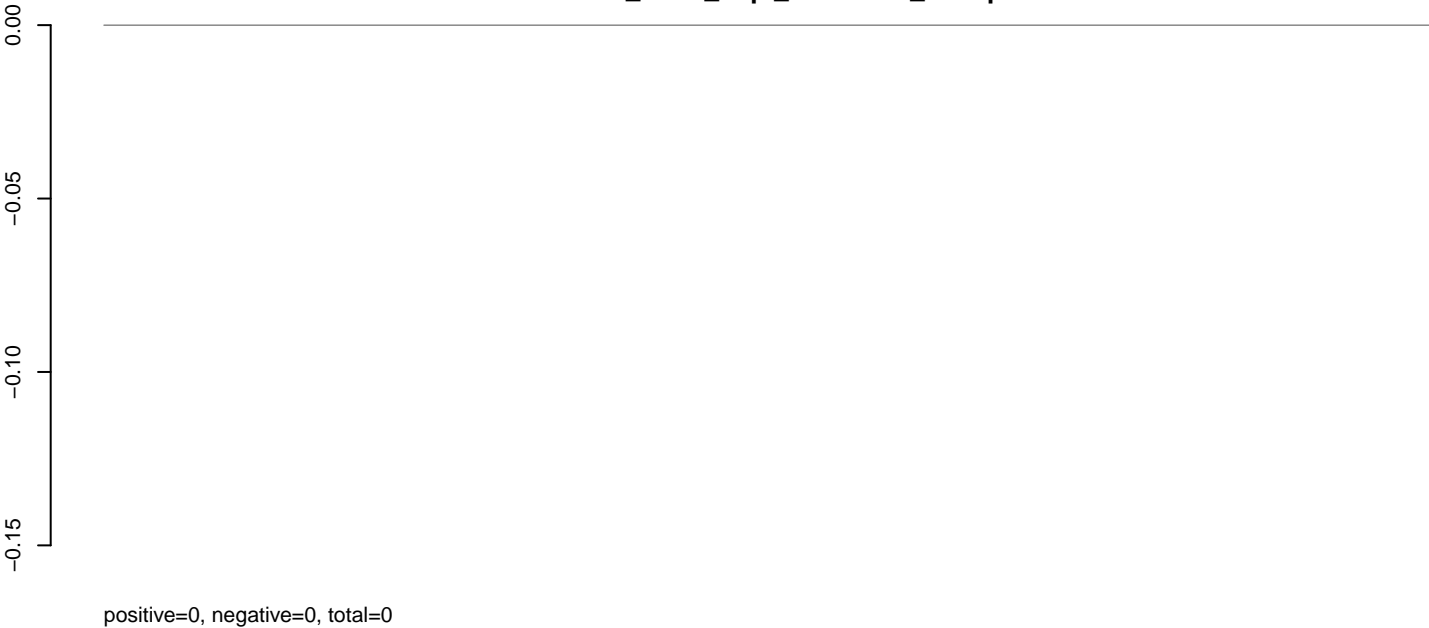
AeAlbo\_C636\_6dpi\_mock3.rep



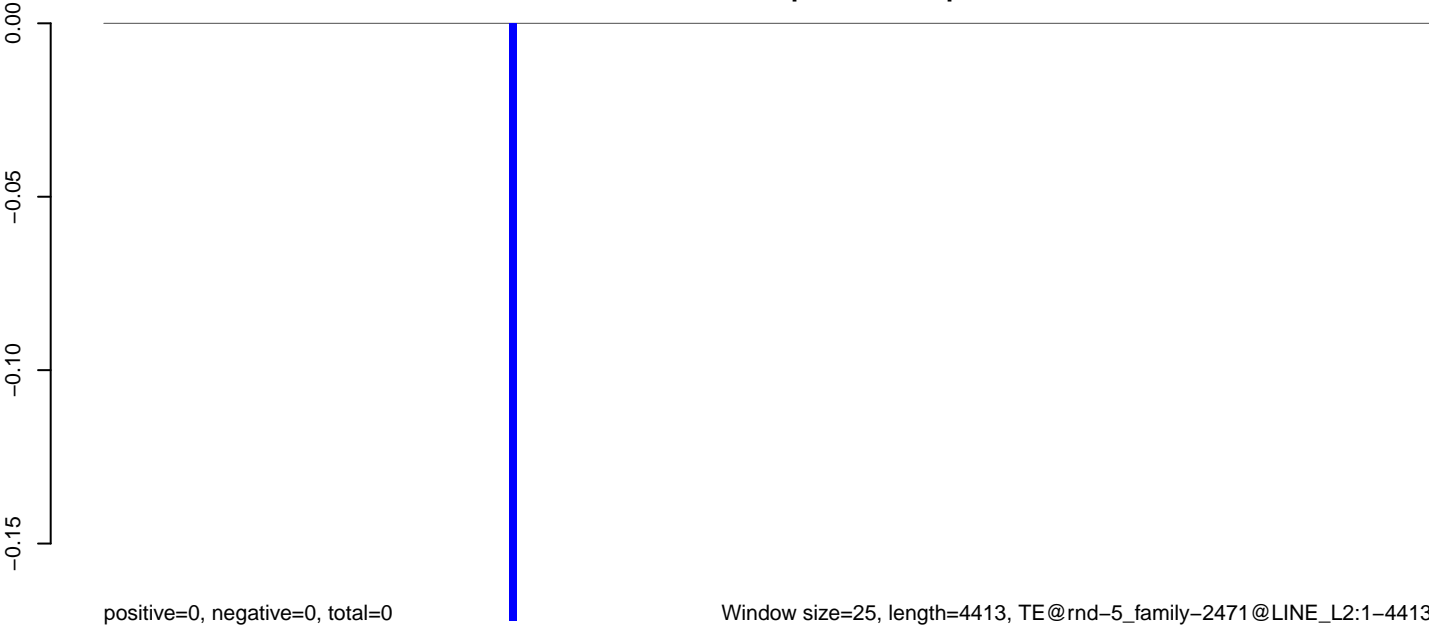
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



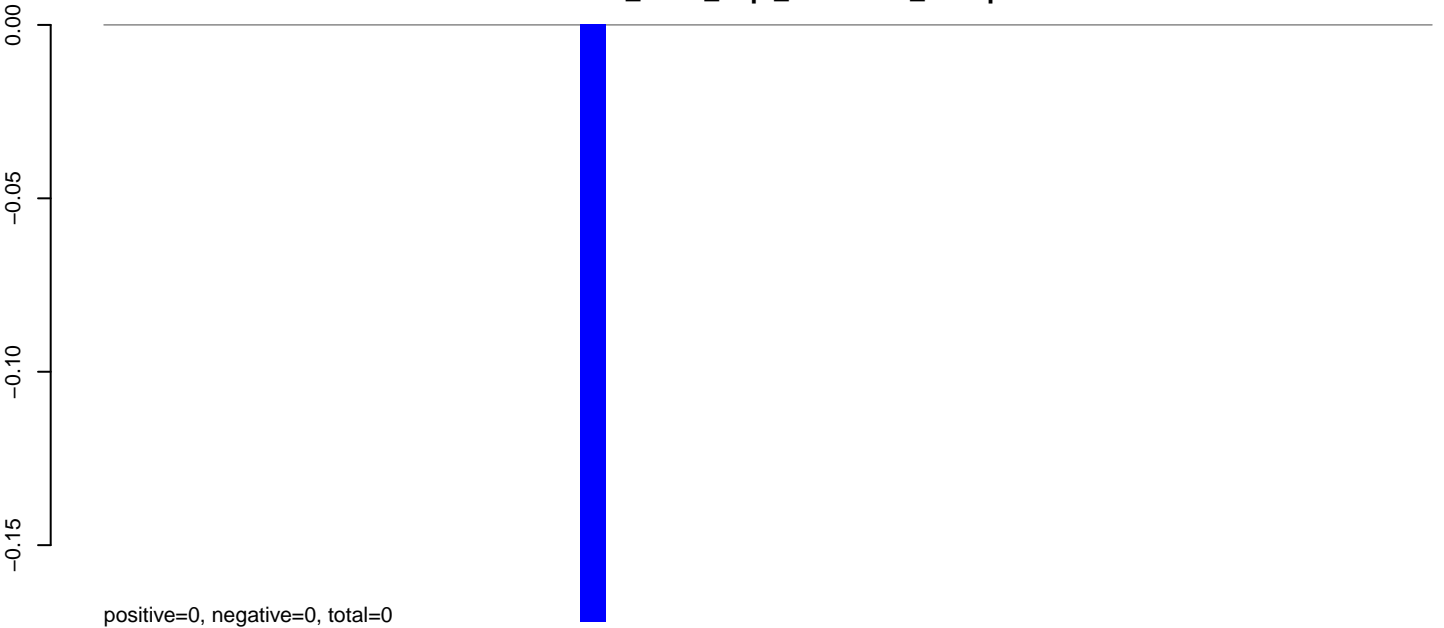
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



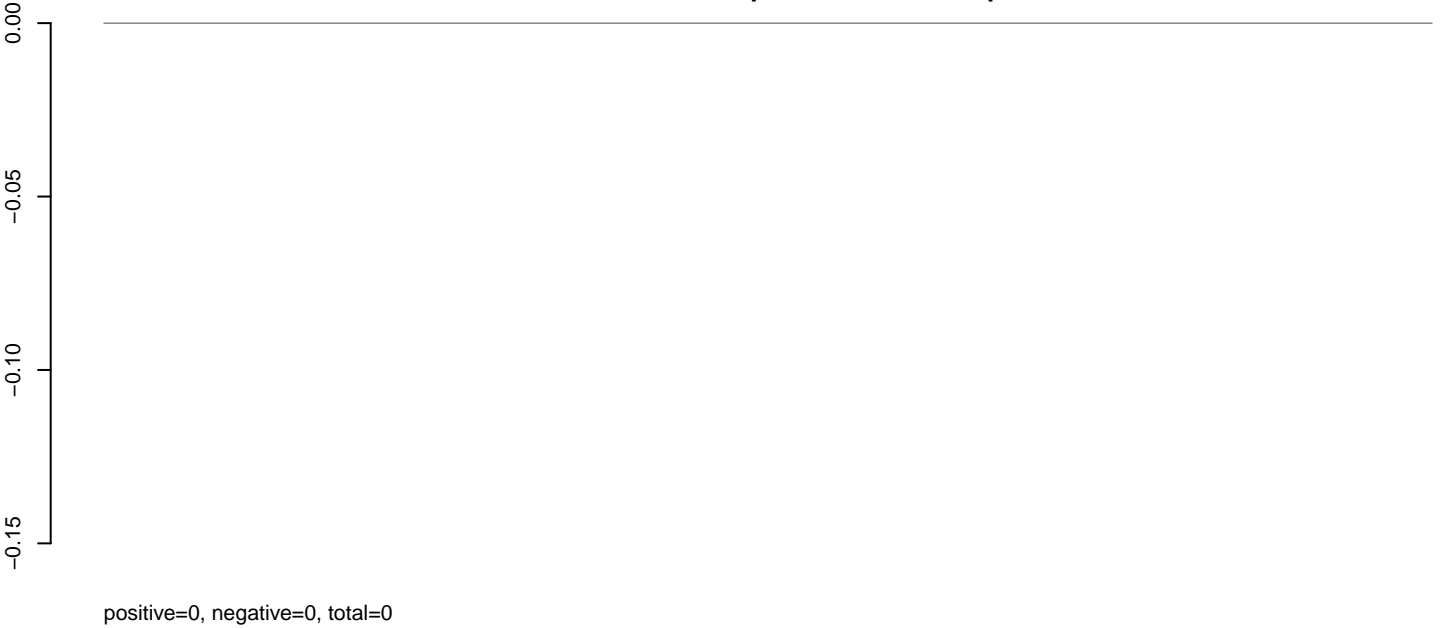
AeAlbo\_C636\_6dpi\_mock3.rep



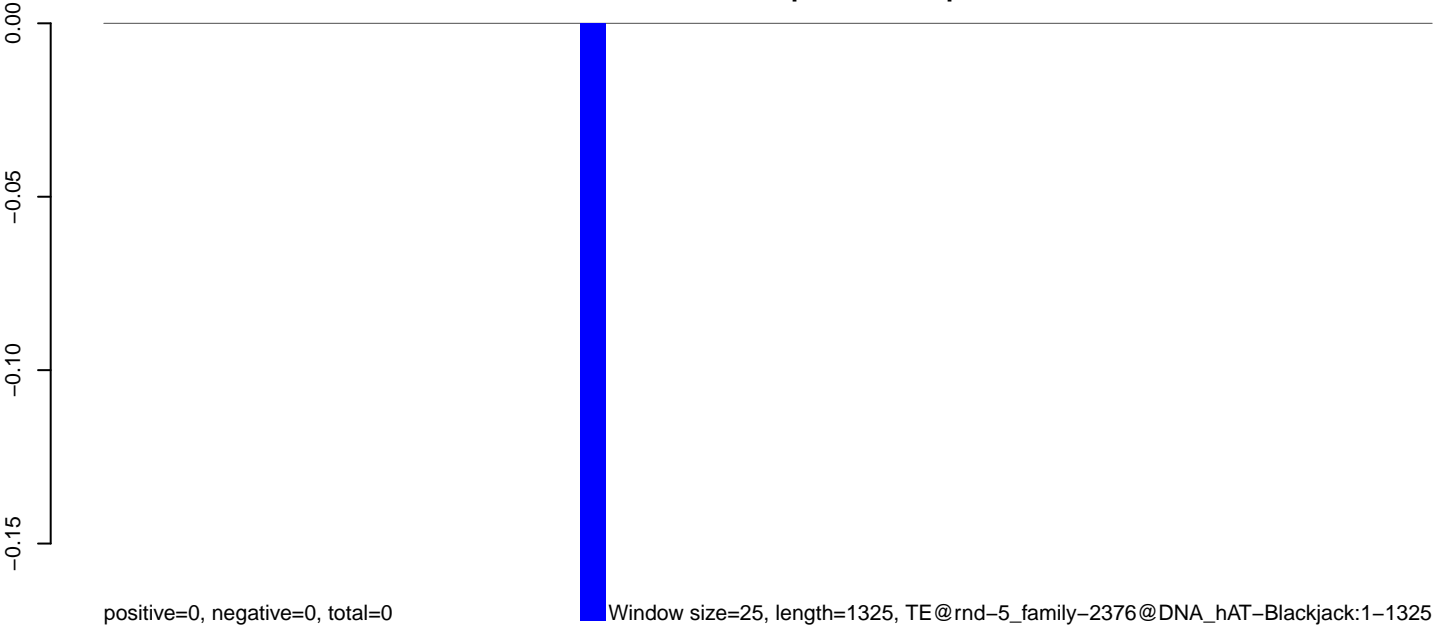
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

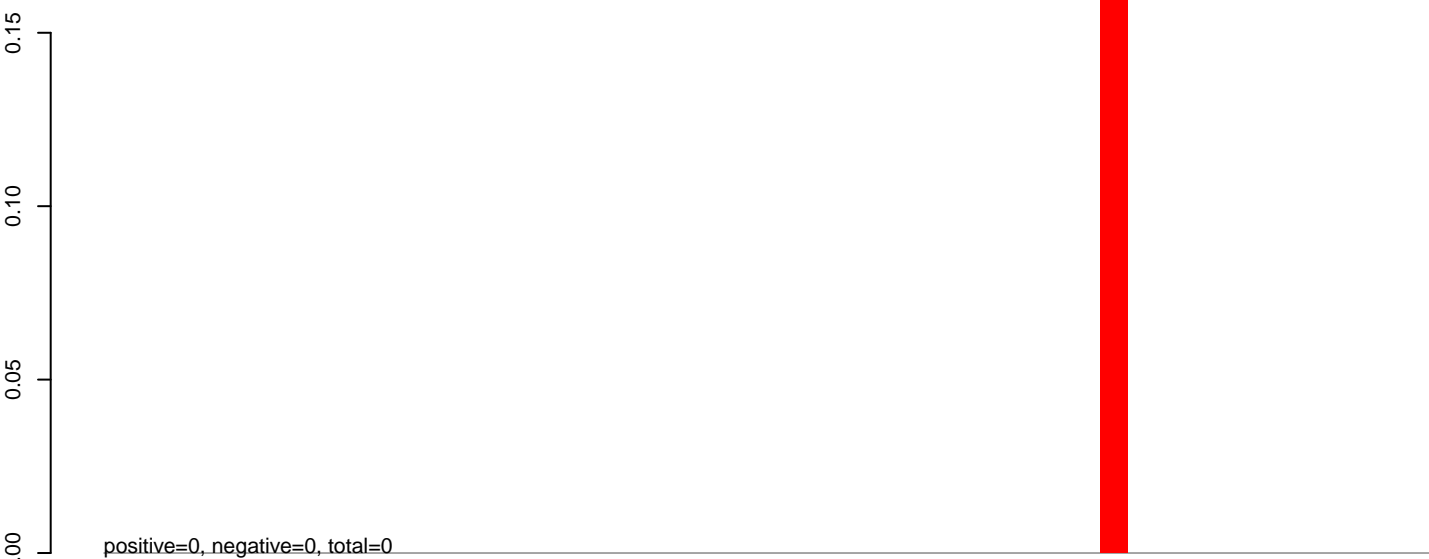


**AeAlbo\_C636\_6dpi\_mock3.rep**

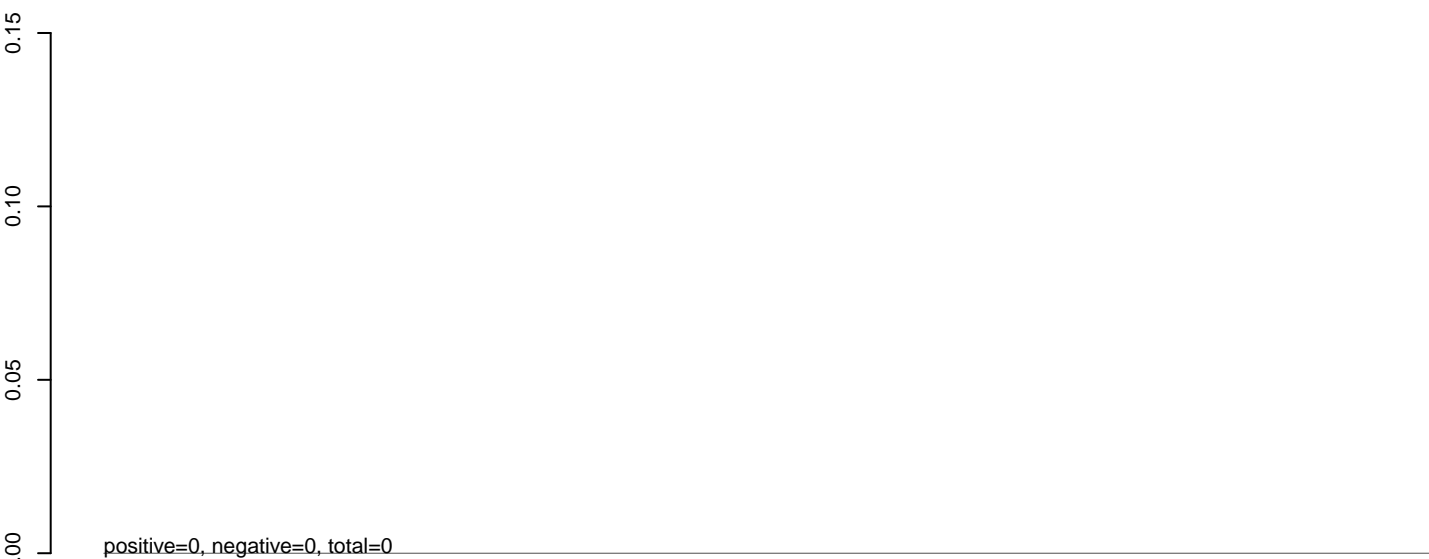


0 200 400 600 800 1000 1200 1400

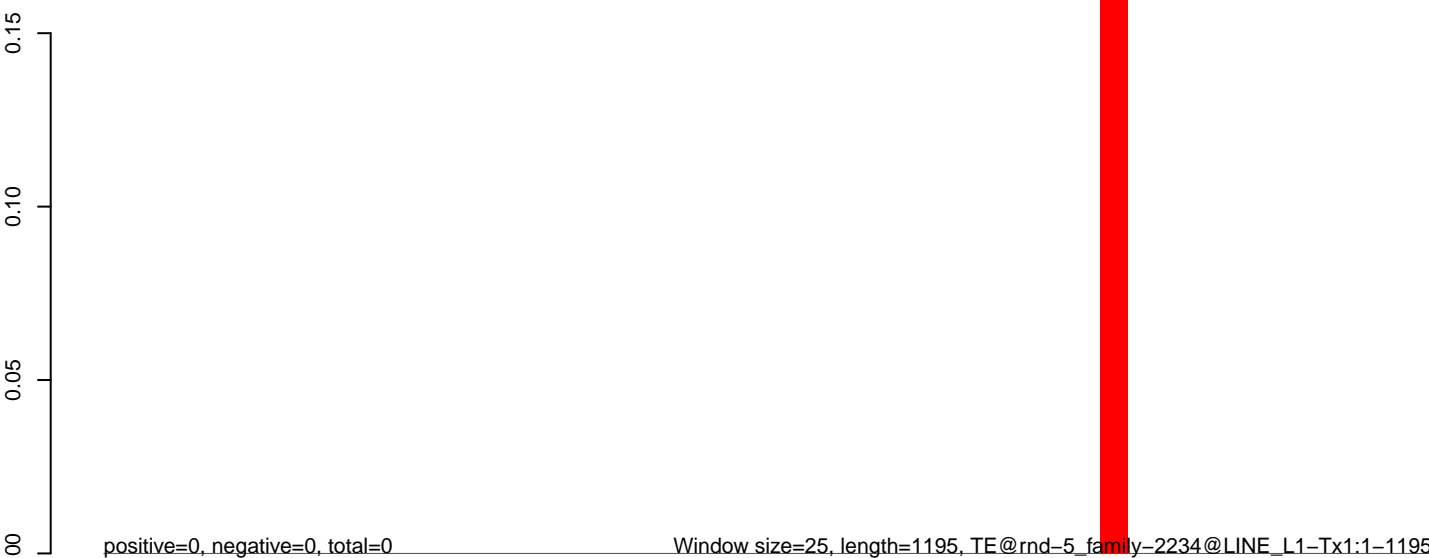
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

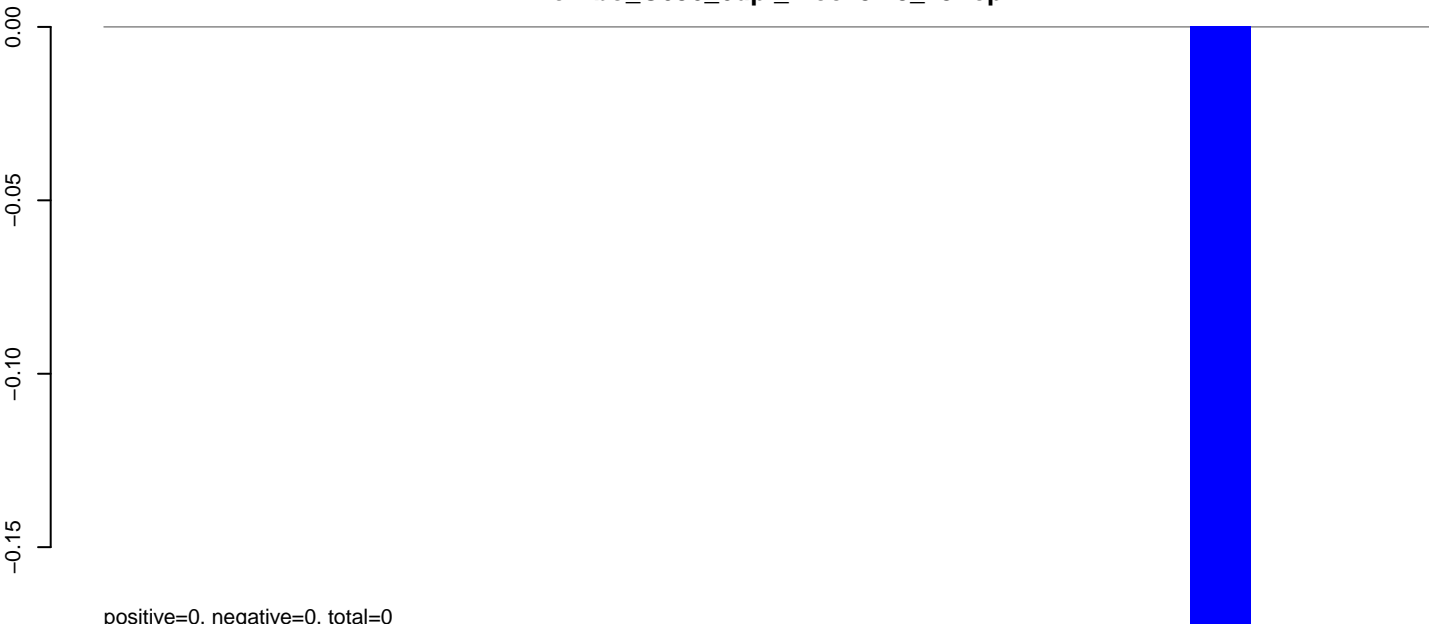


**AeAlbo\_C636\_6dpi\_mock3.rep**

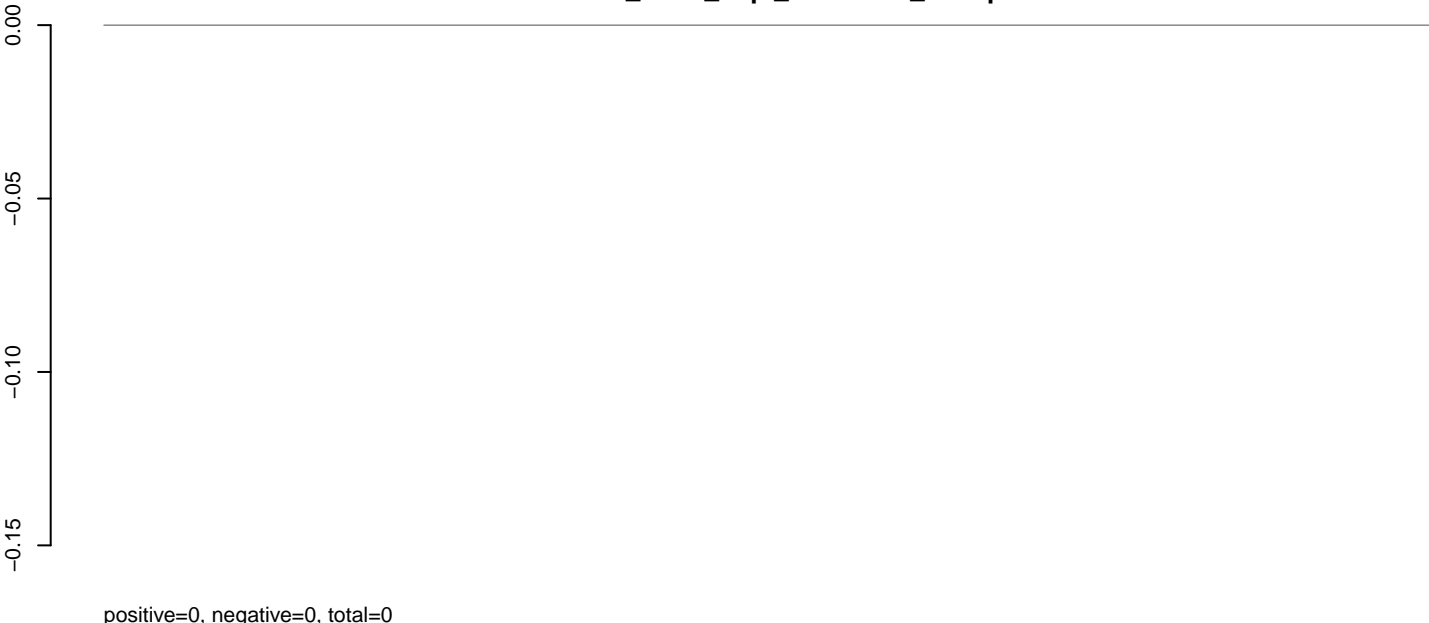




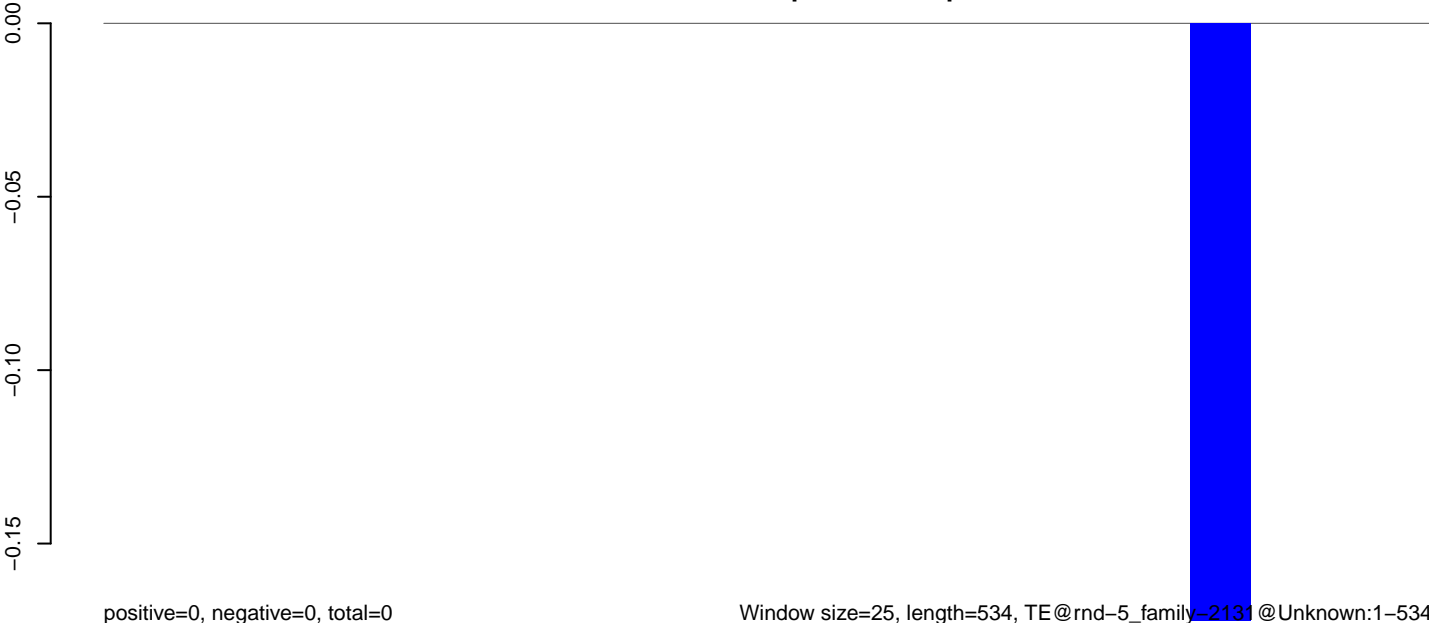
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

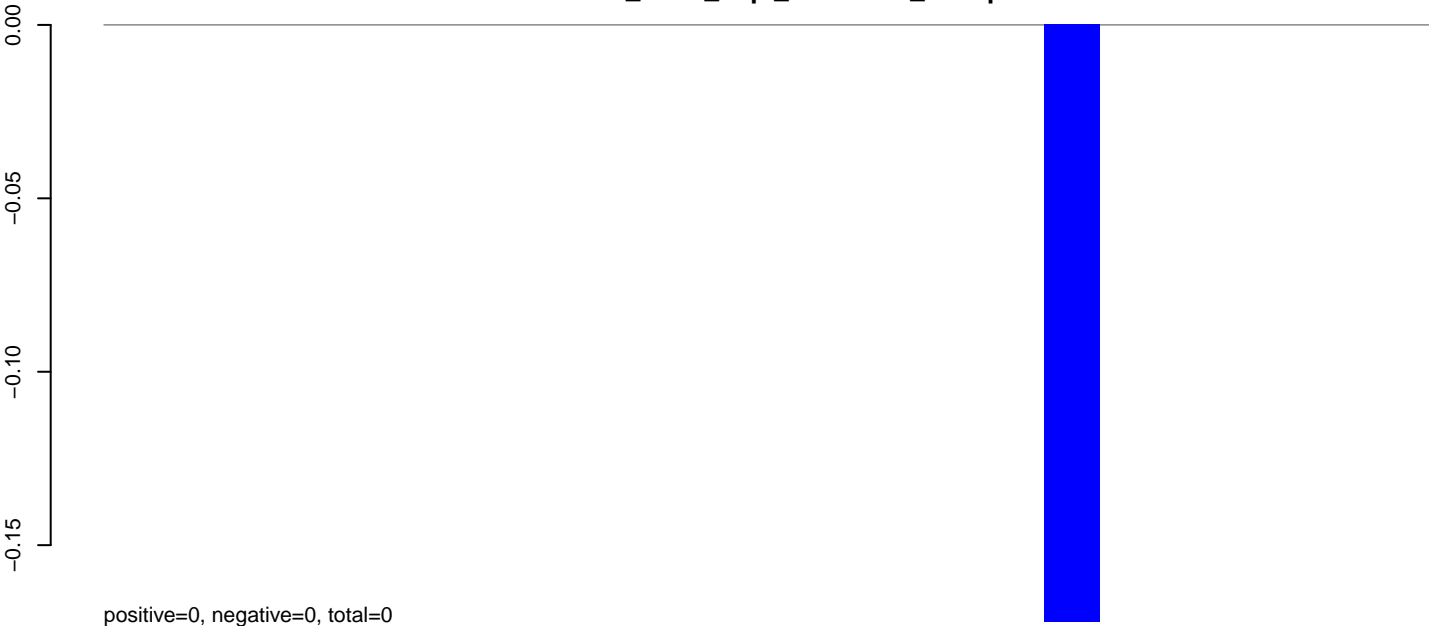


positive=0, negative=0, total=0

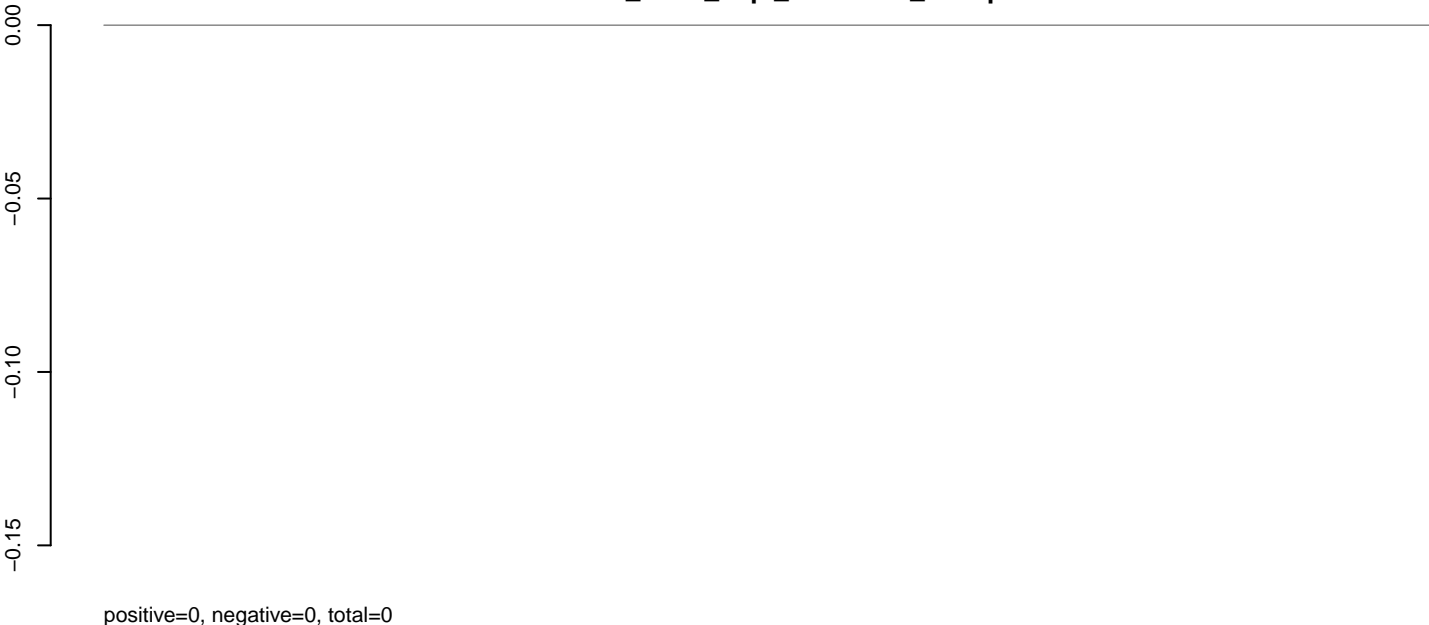
Window size=25, length=534, TE@rnd-5\_family-2131@Unknown:1-534

100 200 300 400 500

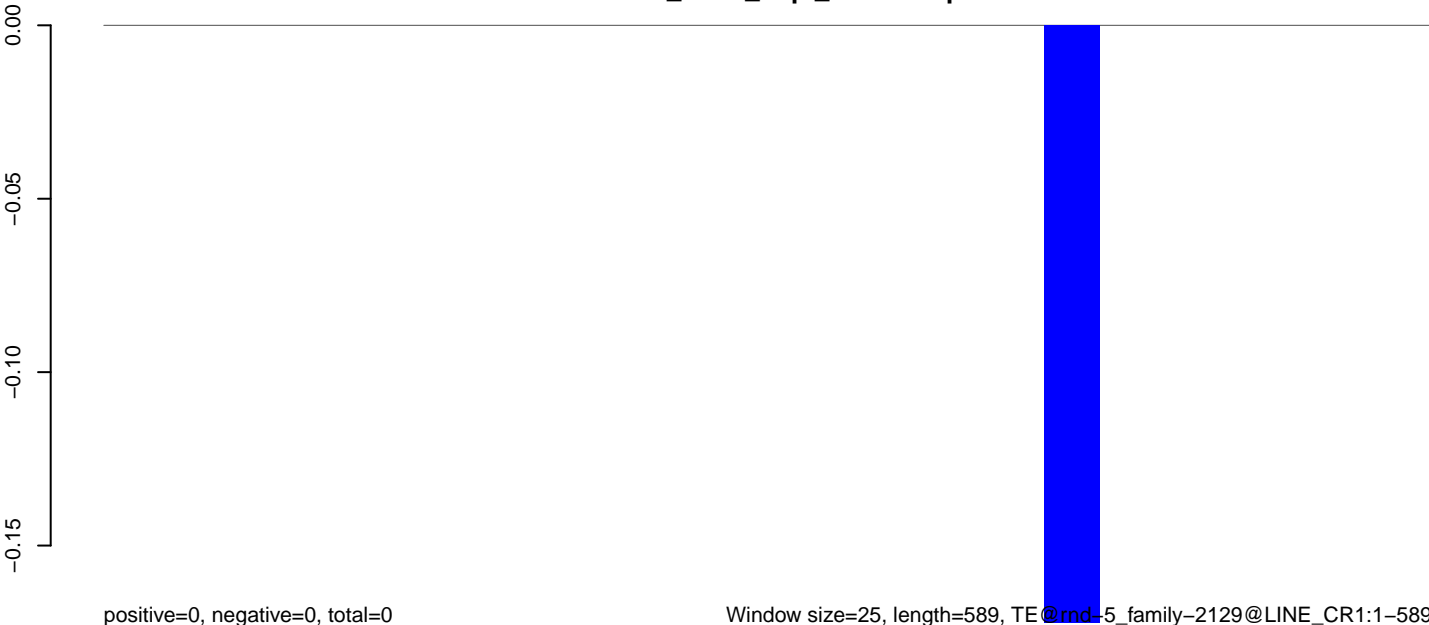
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



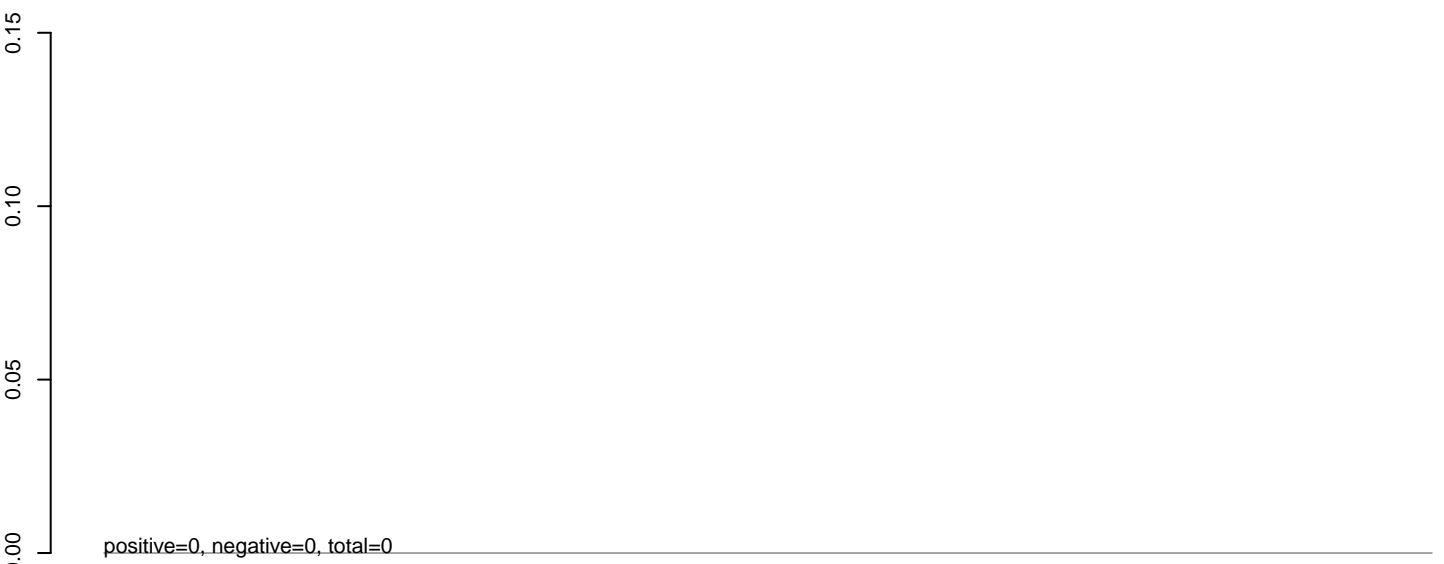
**AeAlbo\_C636\_6dpi\_mock3.rep**



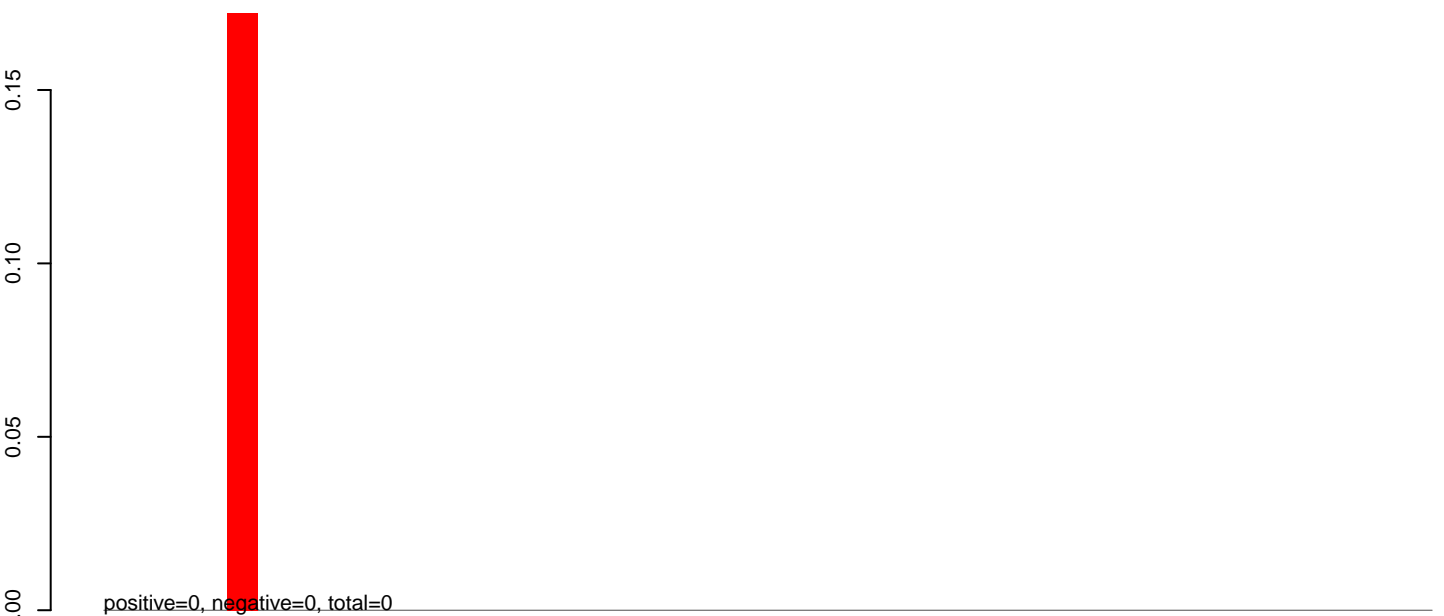
Window size=25, length=589, TE @ rnd-5\_family-2129@LINE\_CR1:1-589

100 200 300 400 500 600

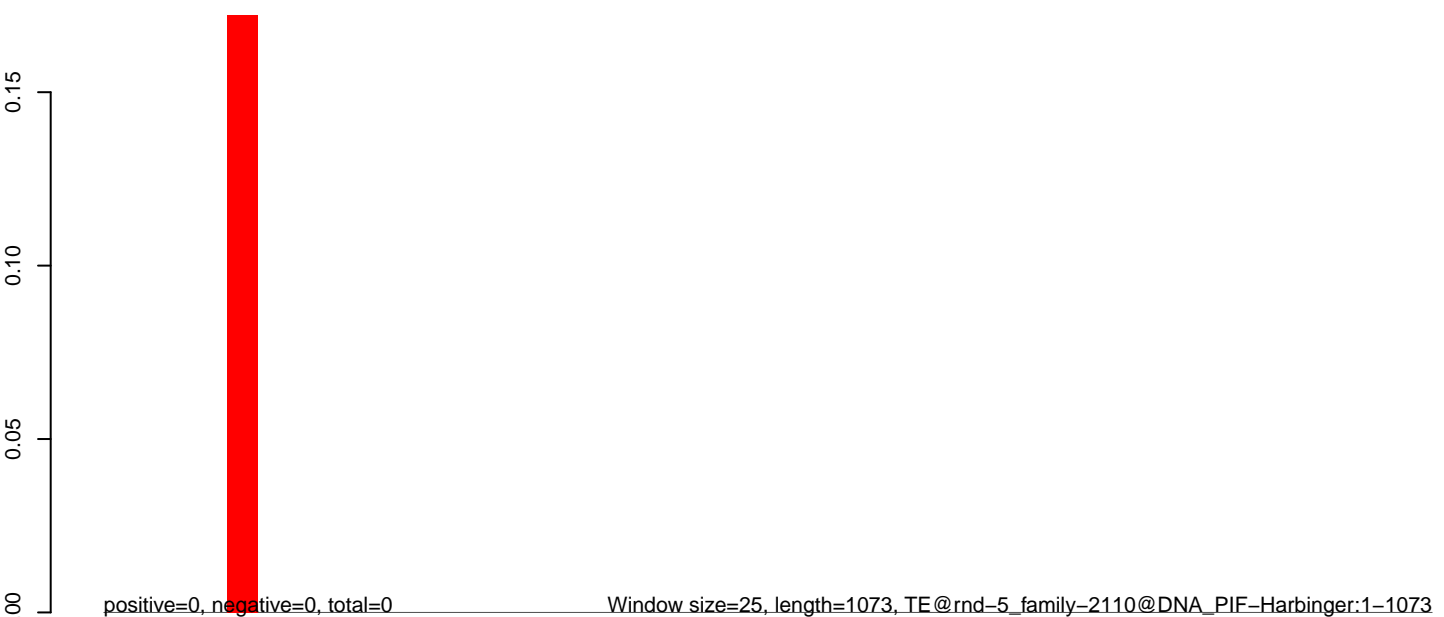
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



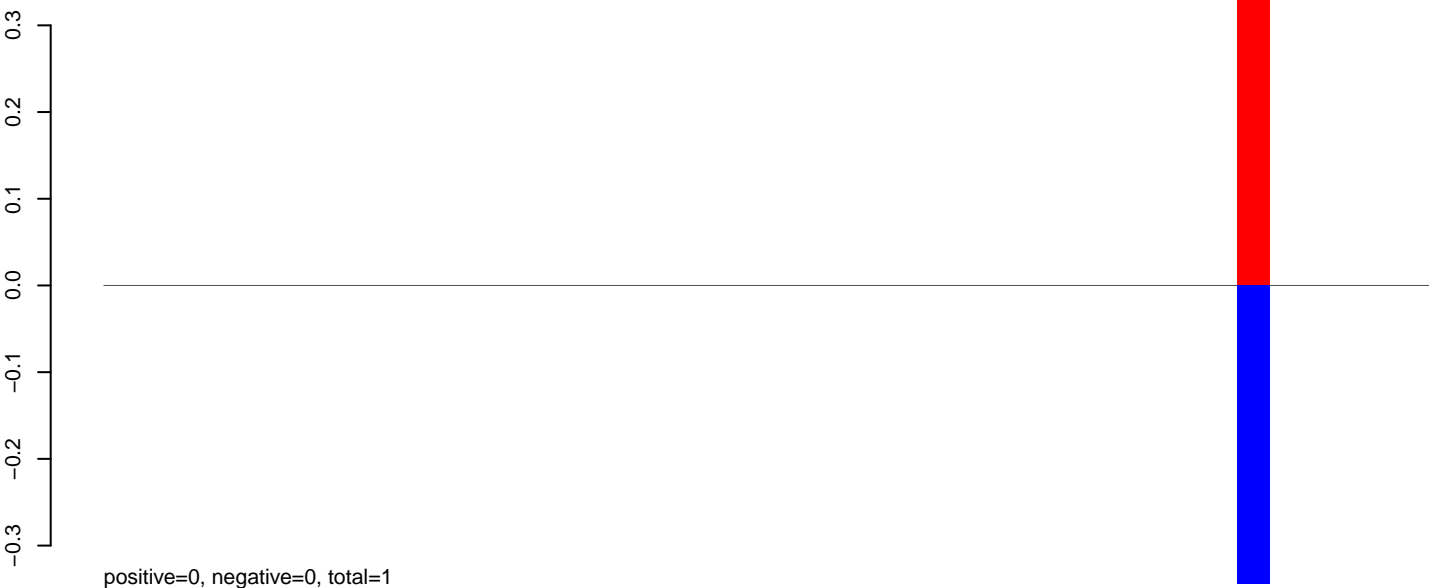
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



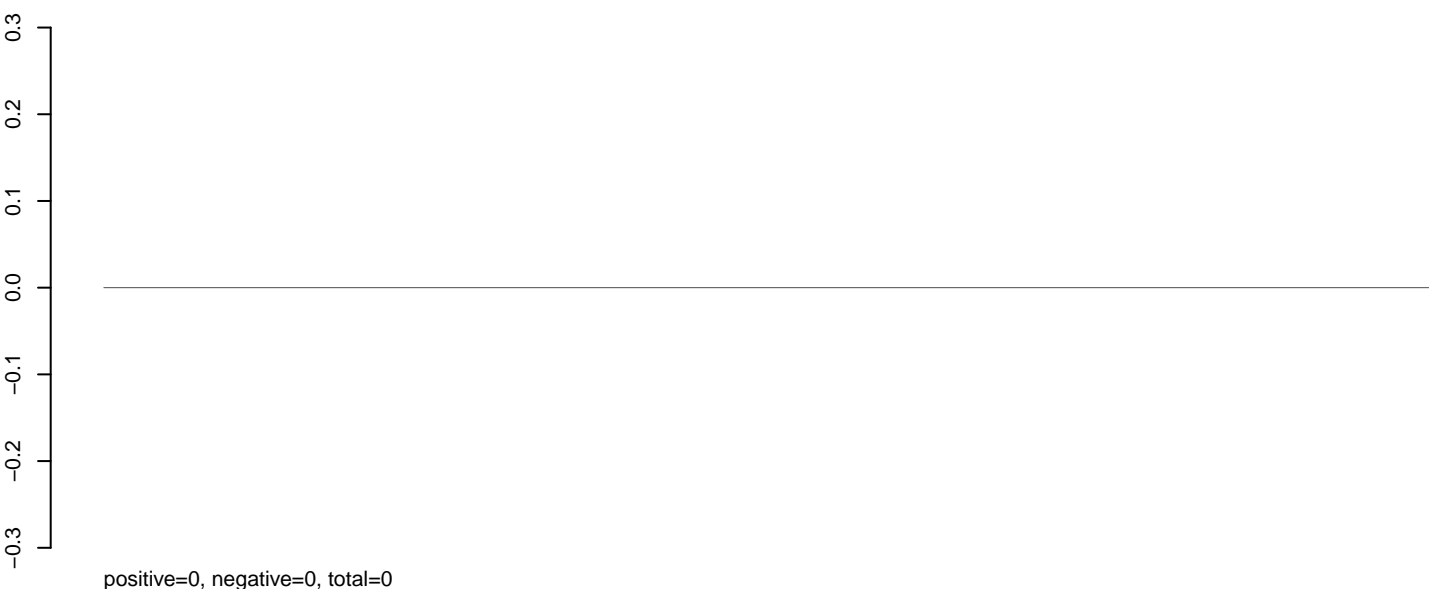
AeAlbo\_C636\_6dpi\_mock3.rep



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



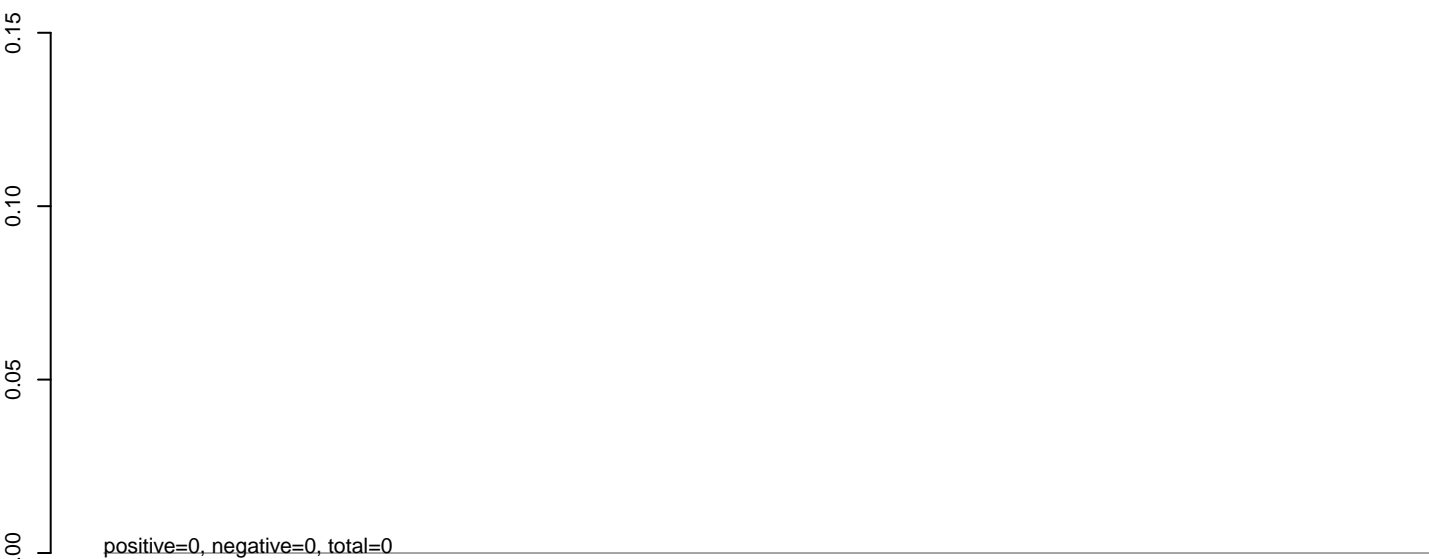
**AeAlbo\_C636\_6dpi\_mock3.rep**



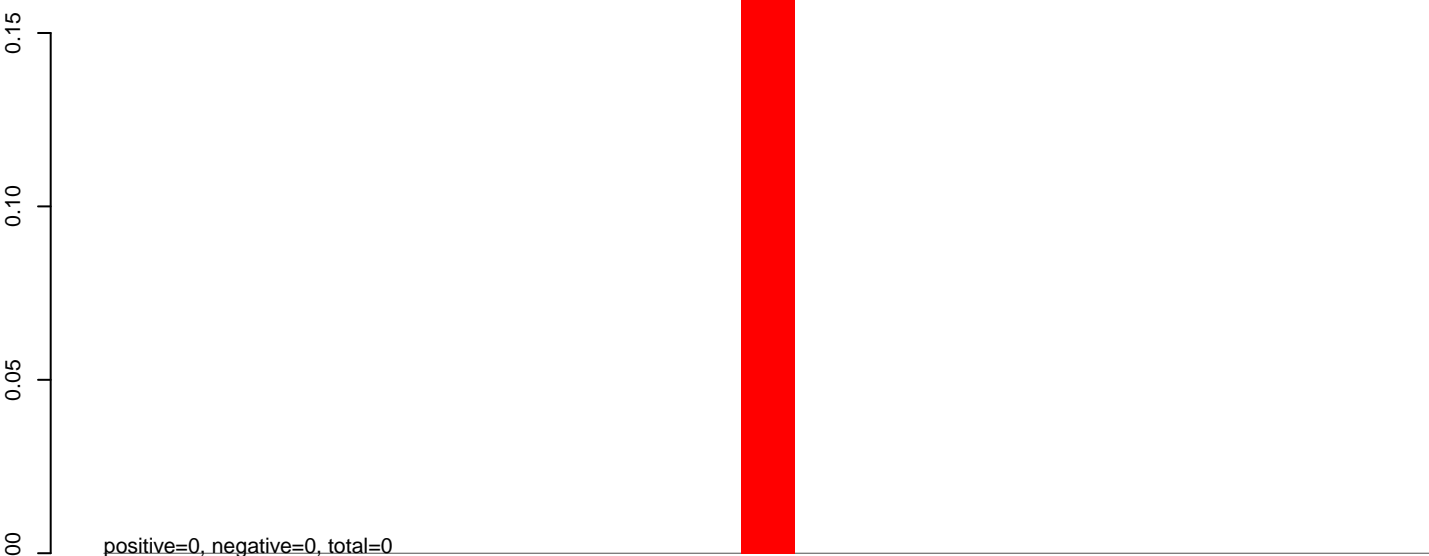
Window size=25, length=1013, TE@rnd-5\_family-2091@LTR\_Gypsy:1-1013

0 200 400 600 800 1000

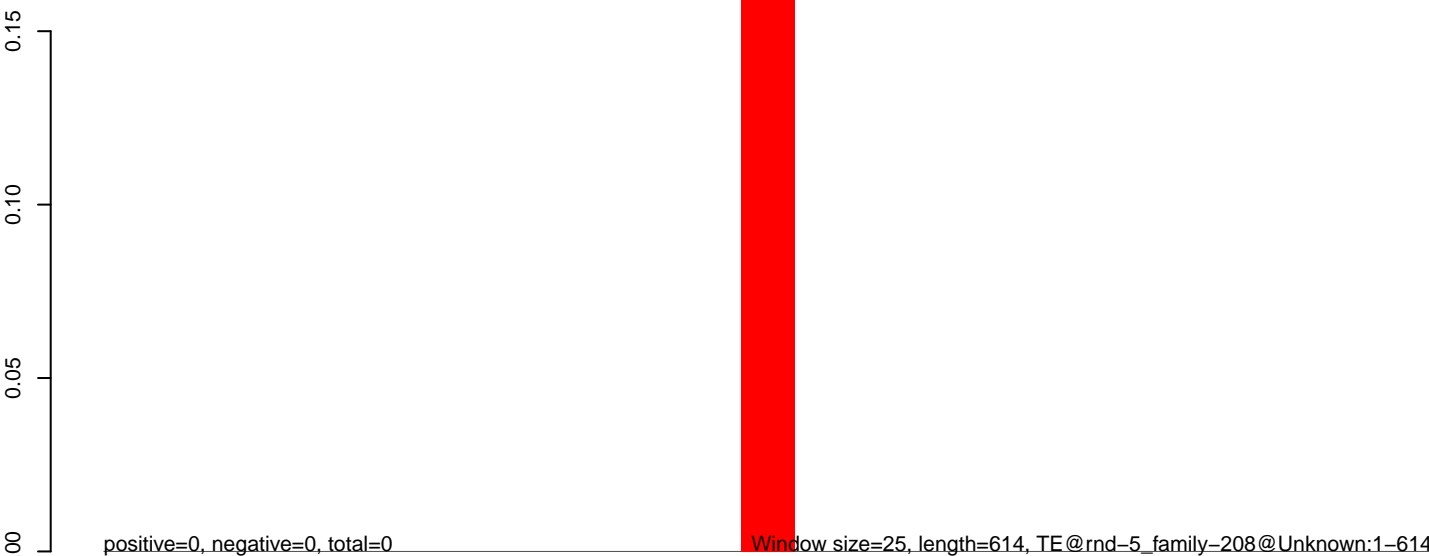
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



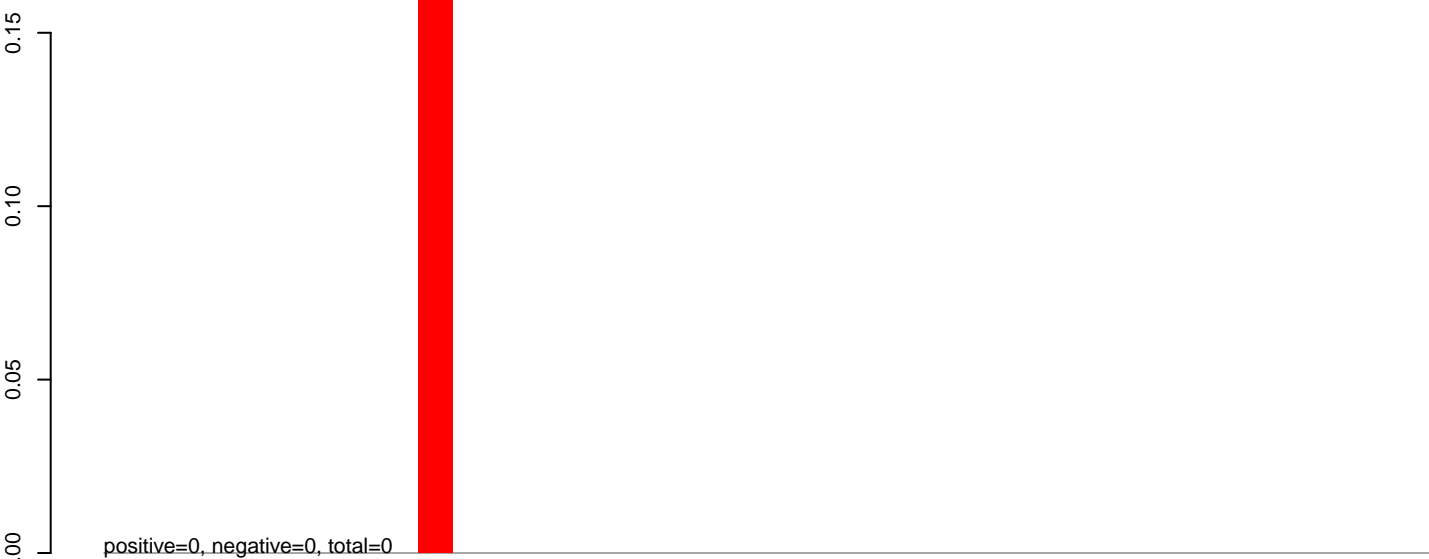
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



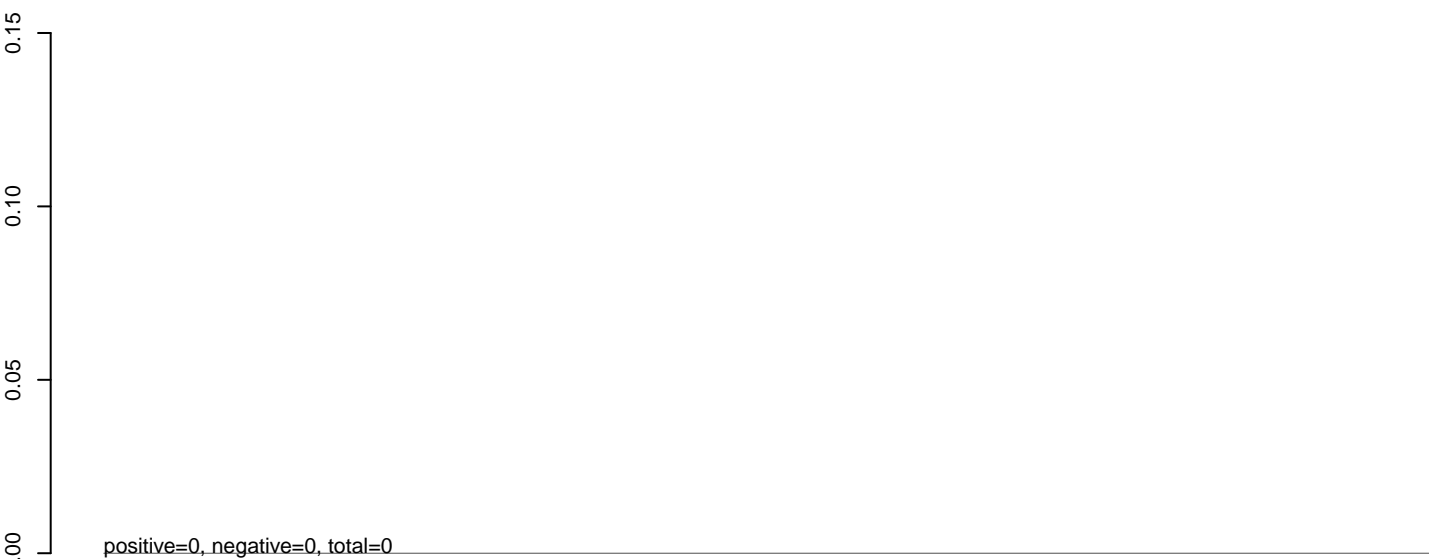
AeAlbo\_C636\_6dpi\_mock3.rep



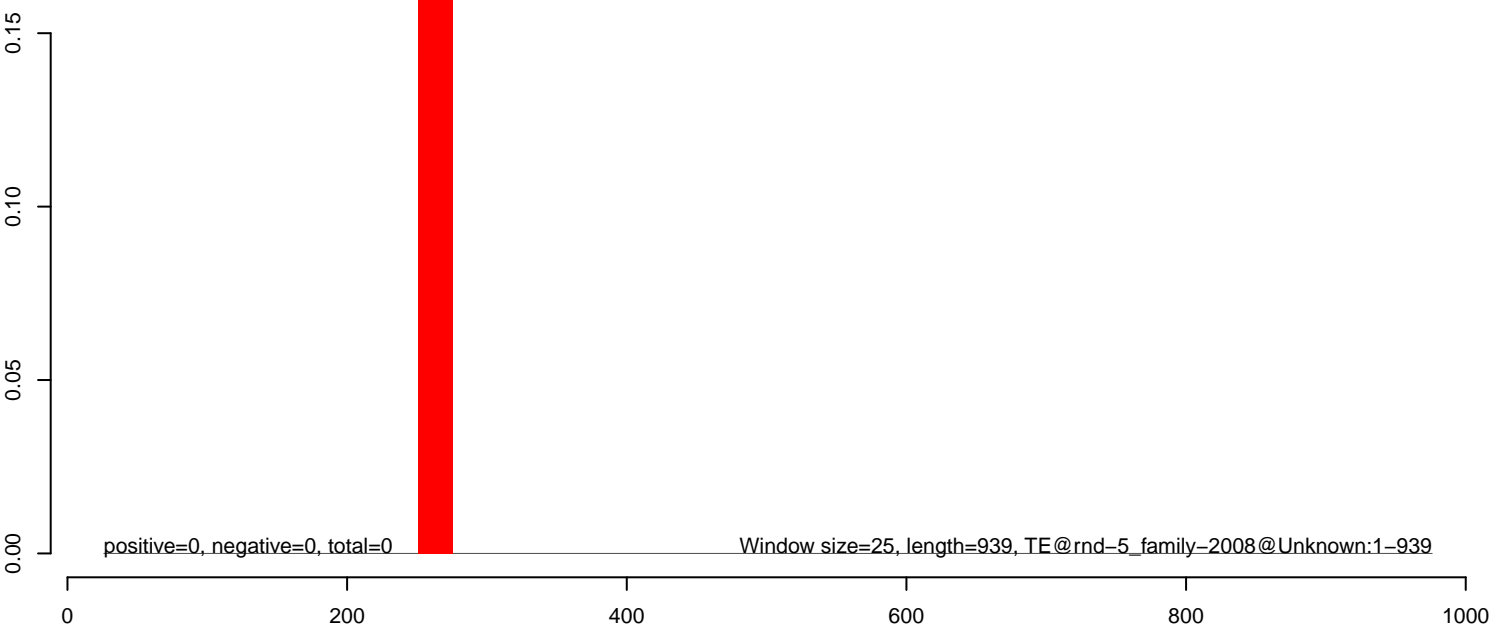
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



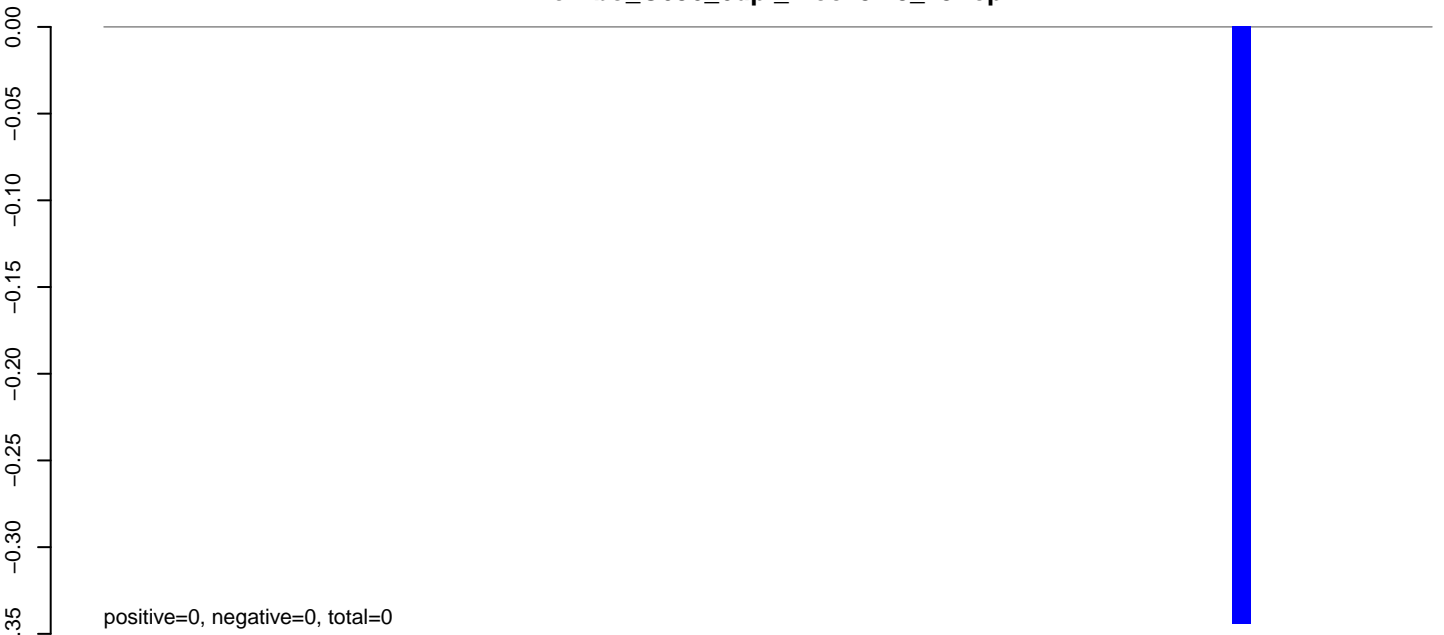
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

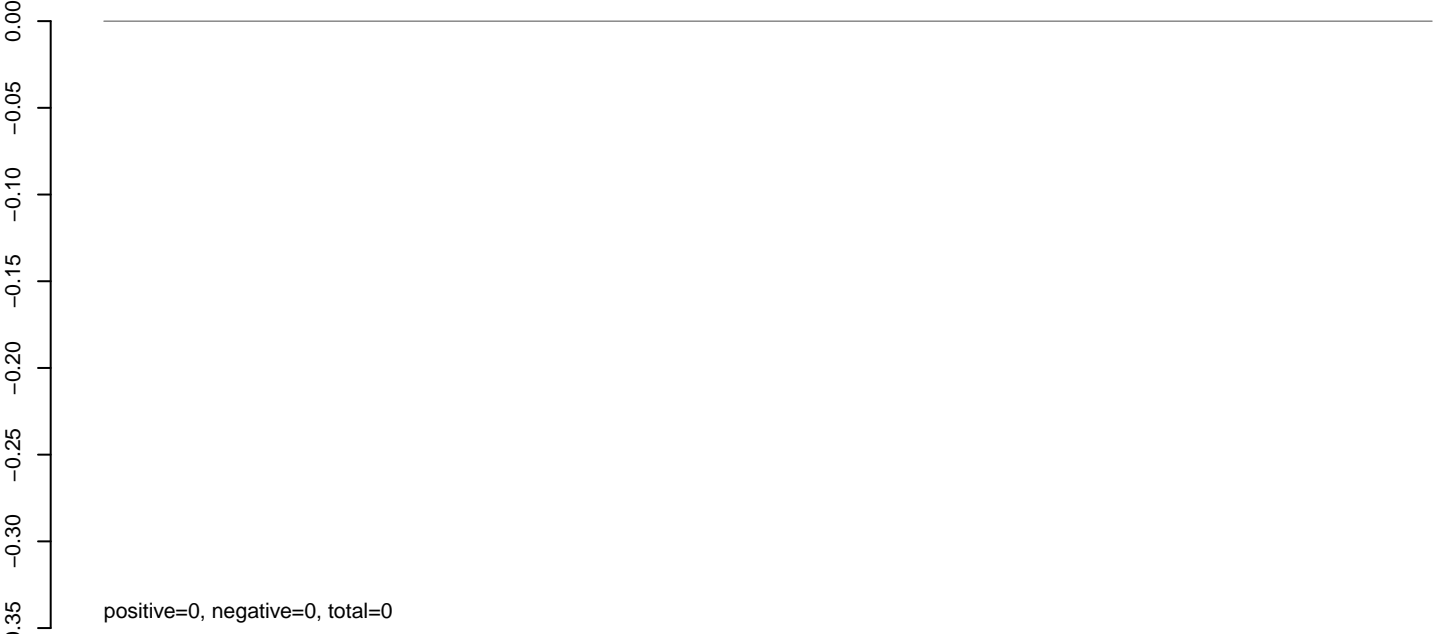


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



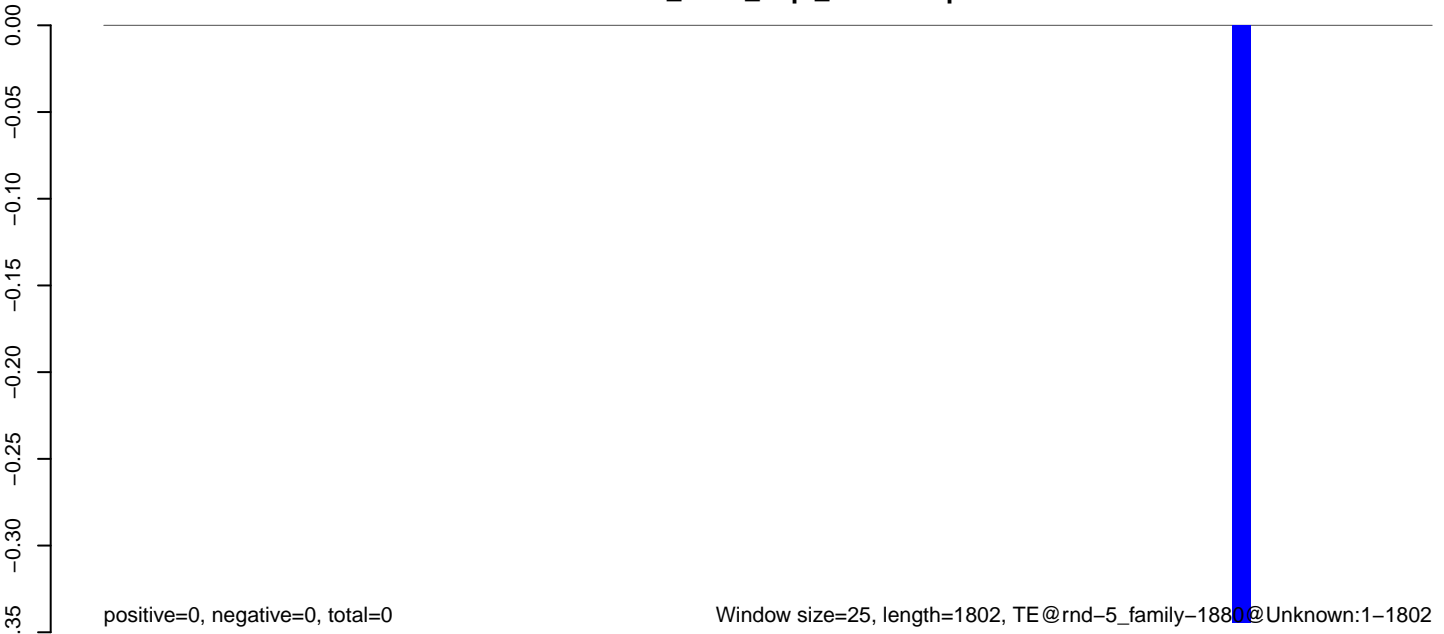
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

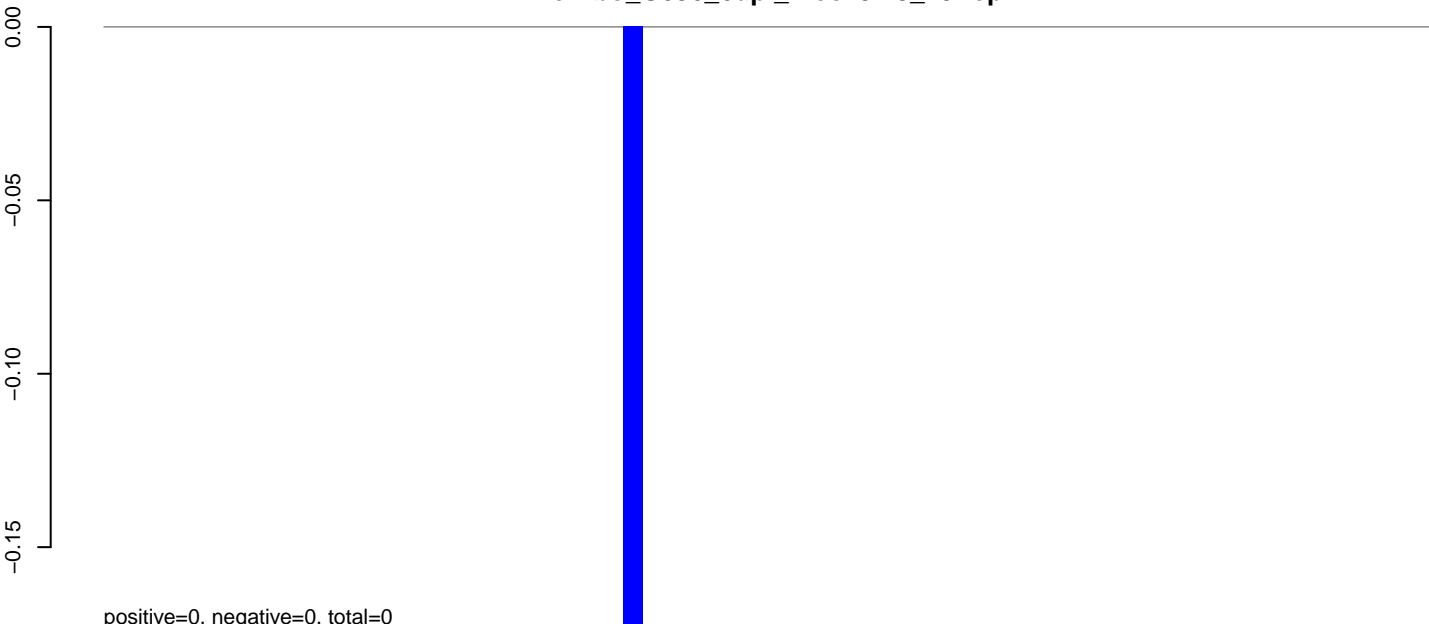


positive=0, negative=0, total=0

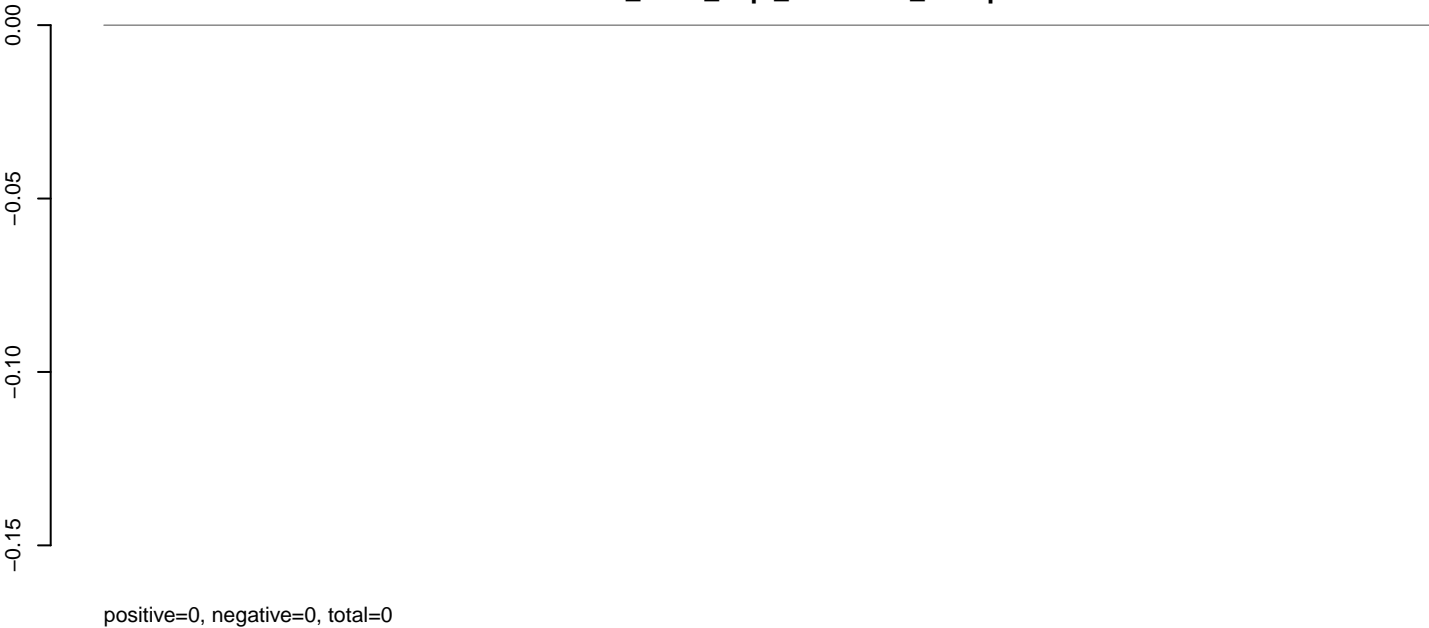
Window size=25, length=1802, TE@rnd-5\_family-1880@Unknown:1-1802

0 500 1000 1500

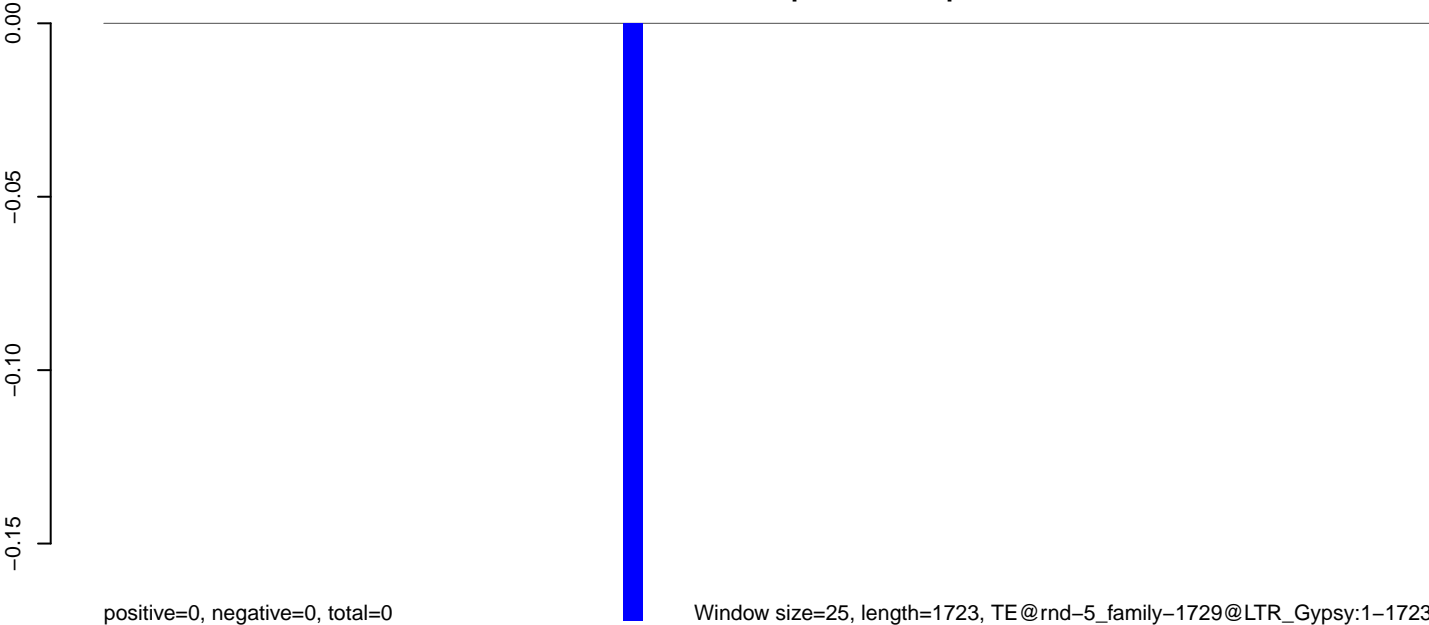
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

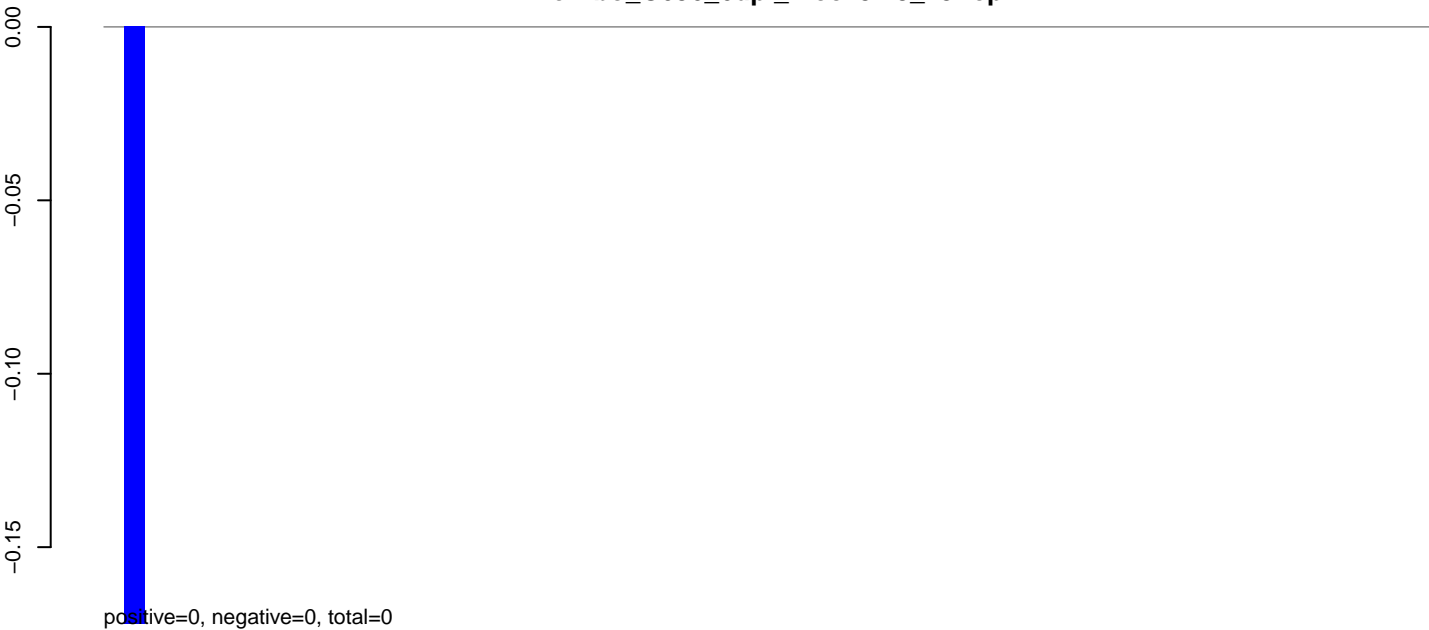


Window size=25, length=1723, TE@rnd-5\_family-1729@LTR\_Gypsy:1-1723

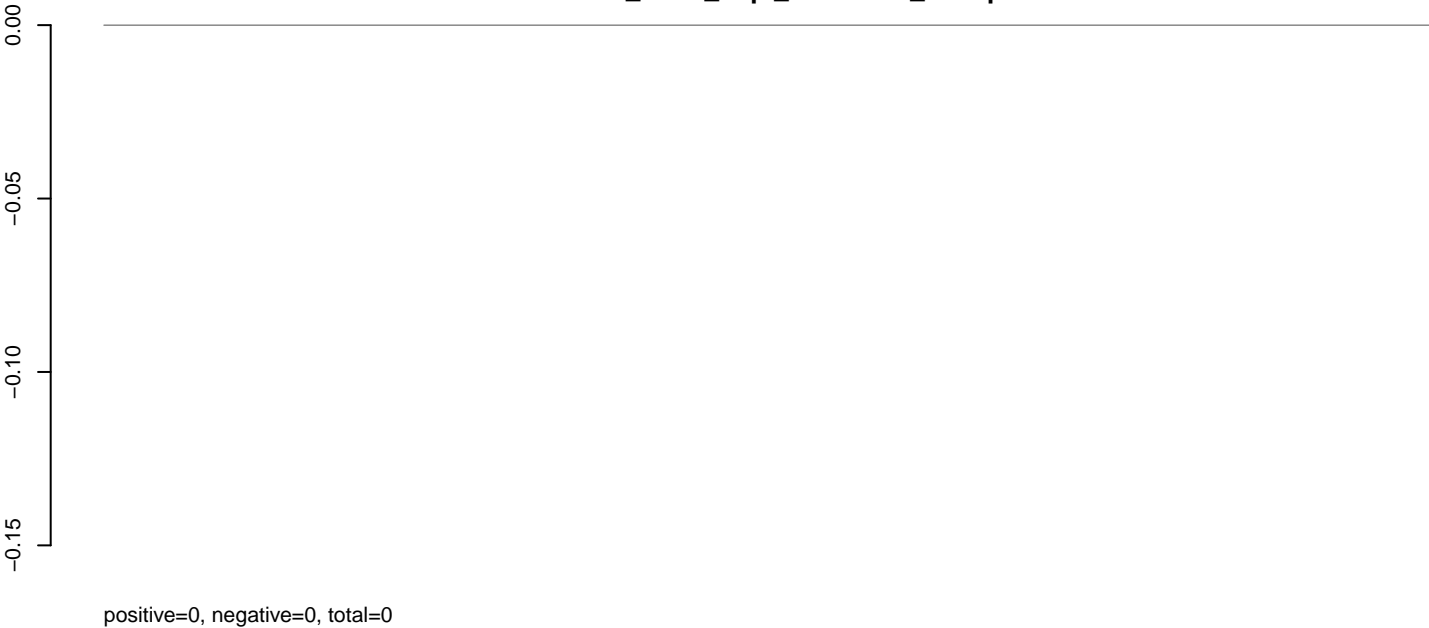
0 500 1000 1500



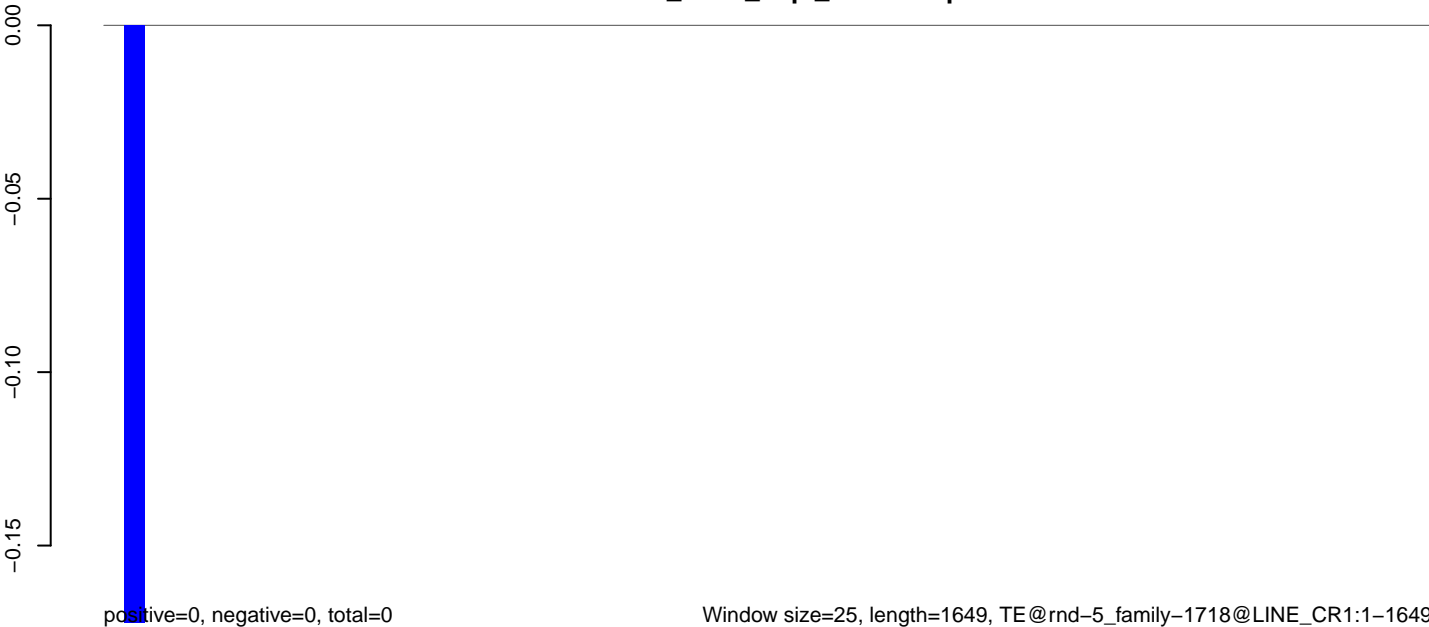
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



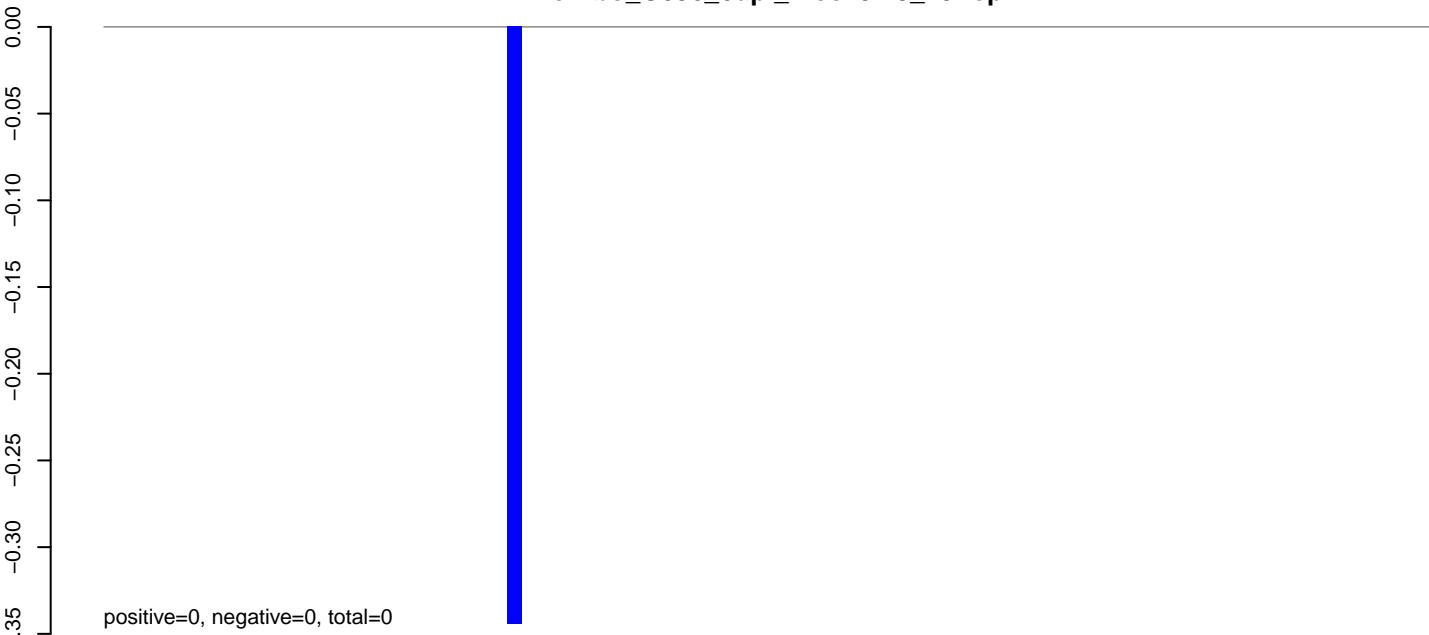
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



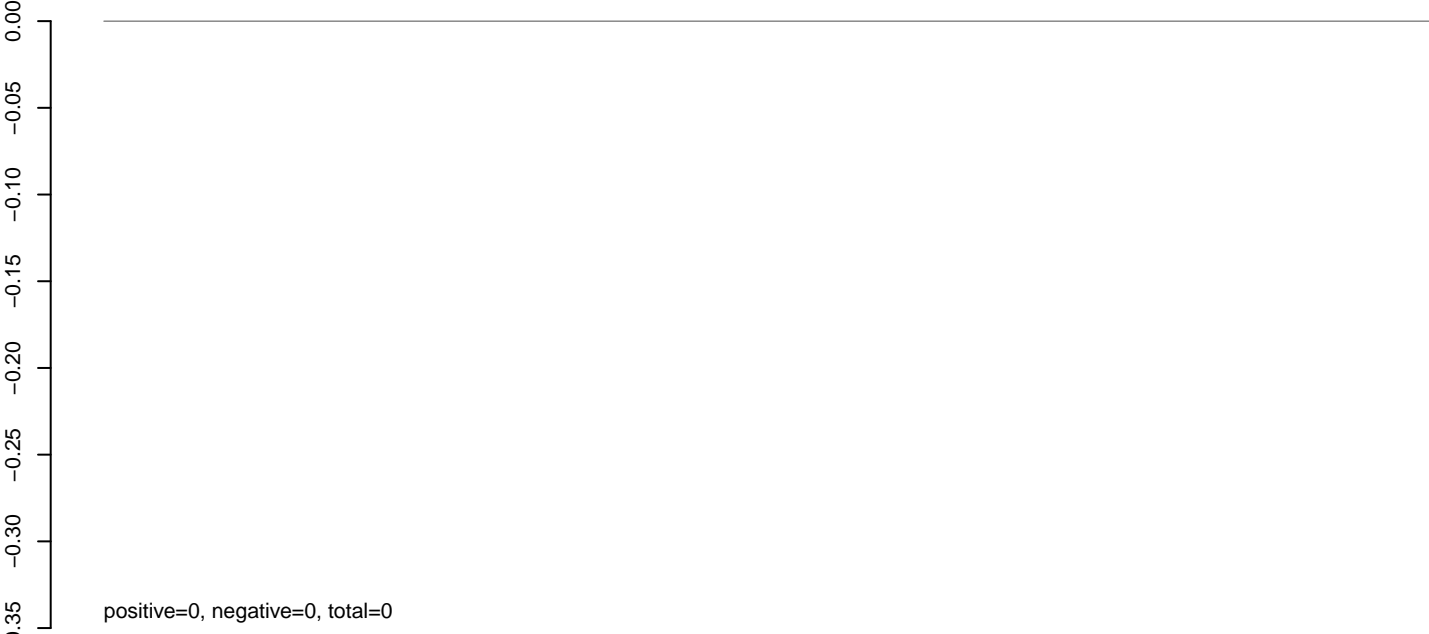
**AeAlbo\_C636\_6dpi\_mock3.rep**



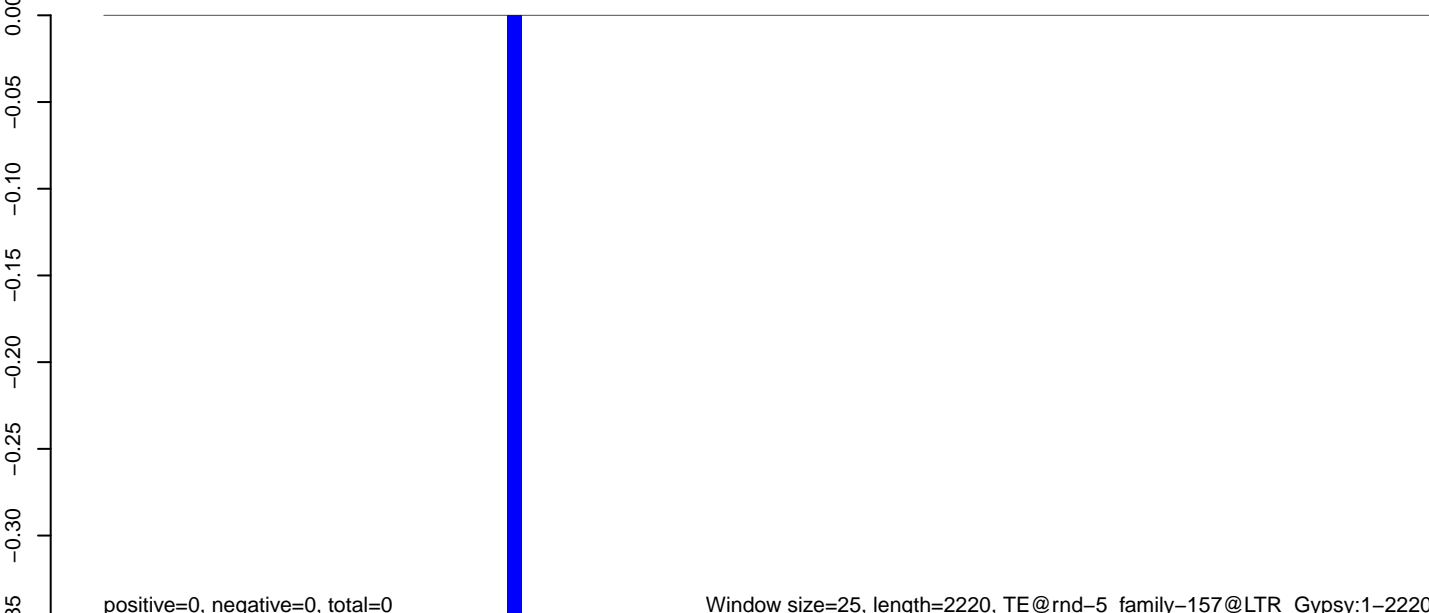
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

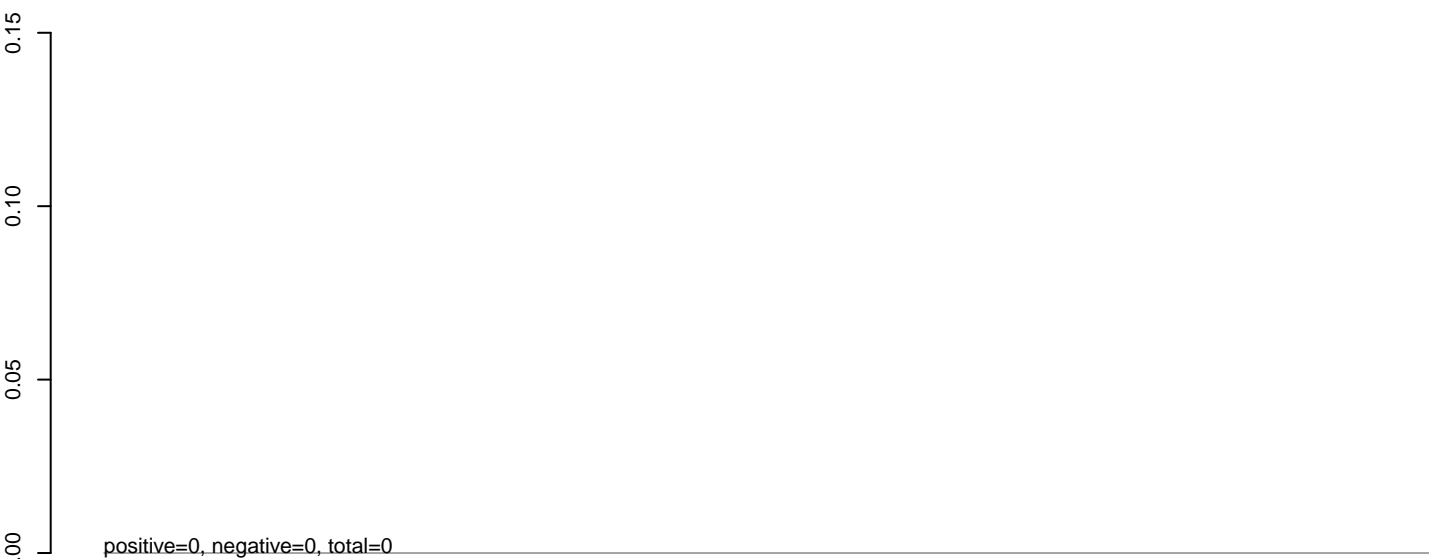
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

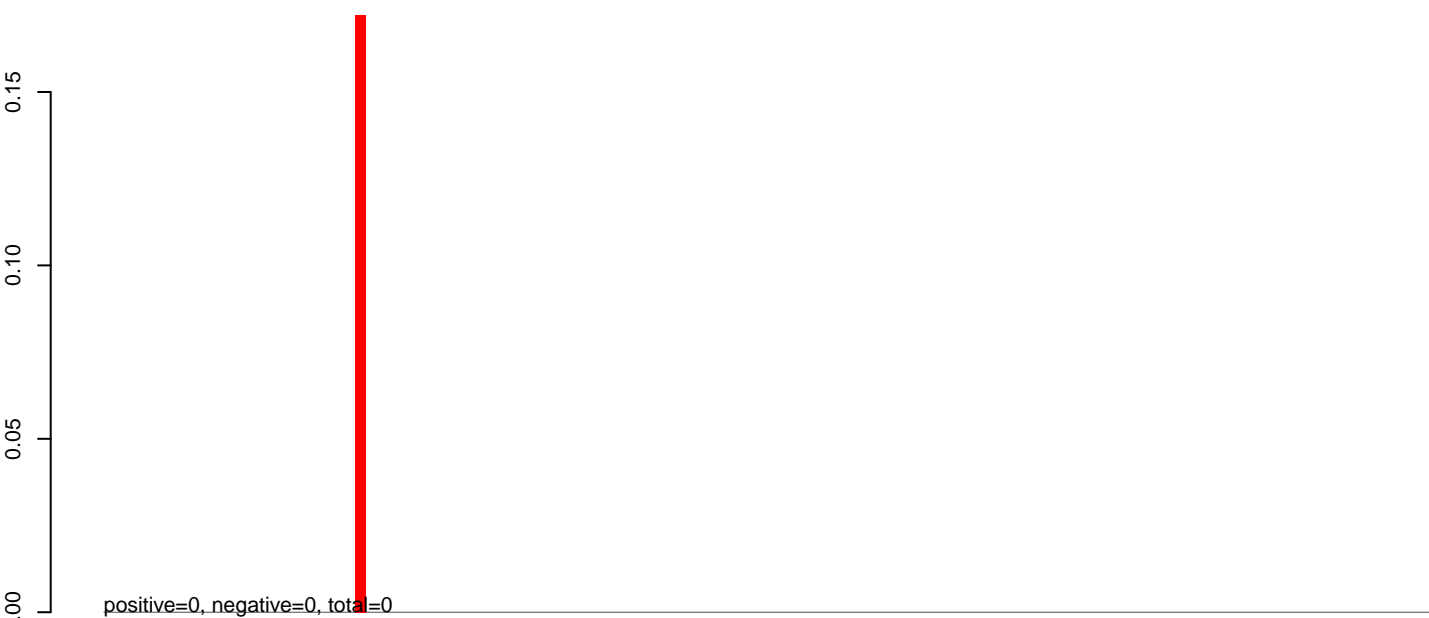
Window size=25, length=873, TE@rnd-5\_family-1565@Unknown:1-873

0 200 400 600 800

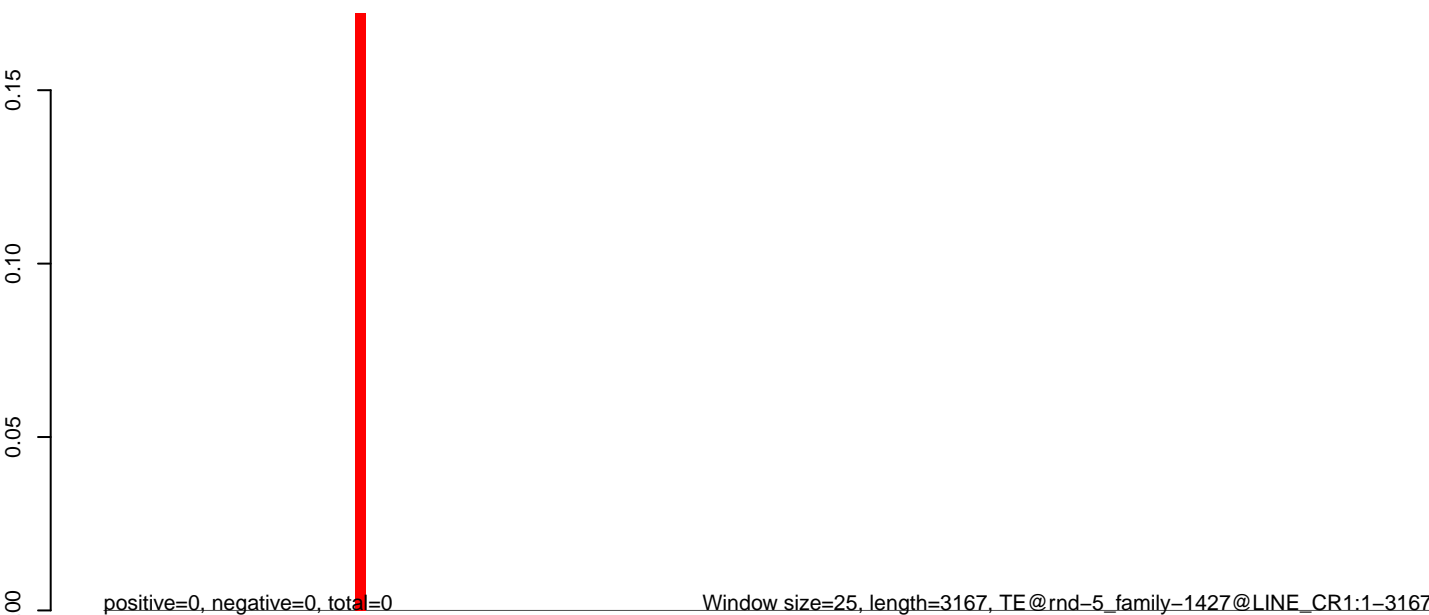
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



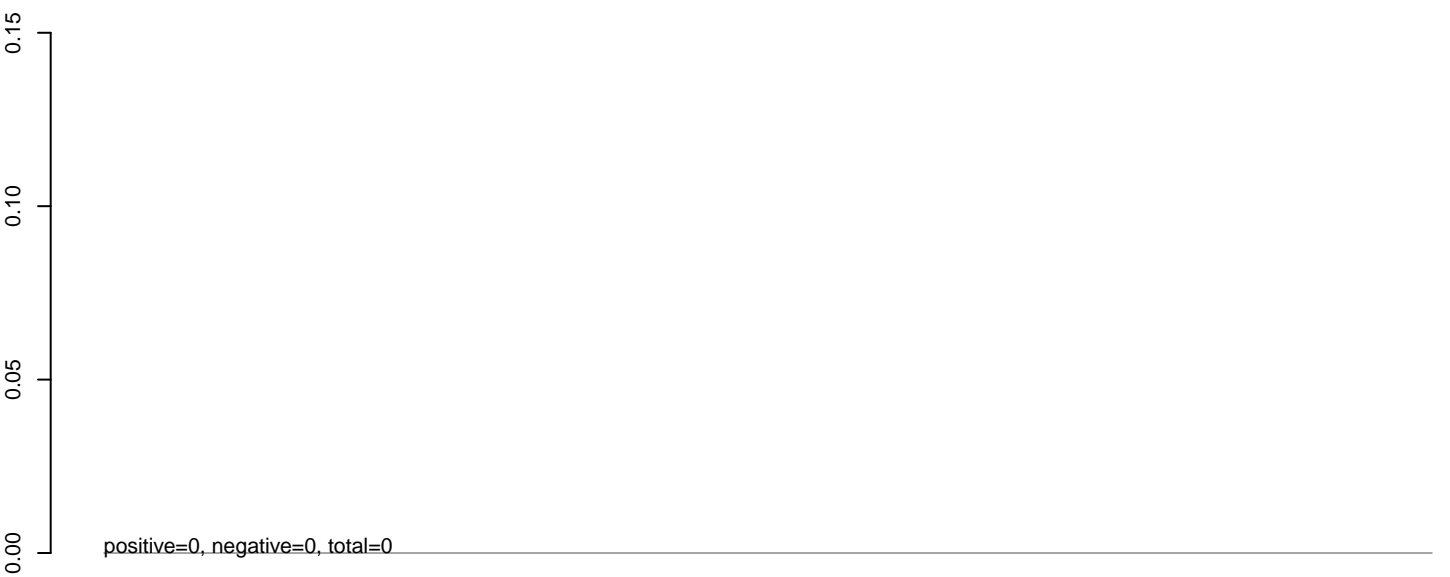
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



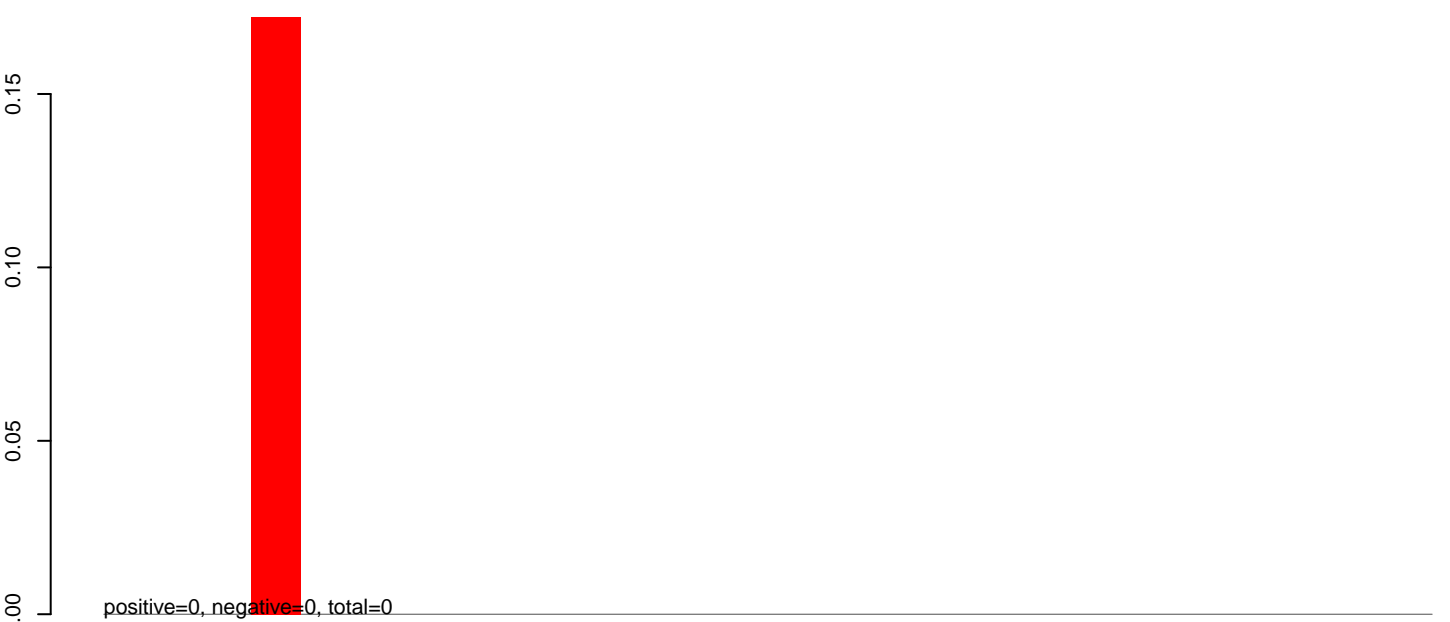
AeAlbo\_C636\_6dpi\_mock3.rep



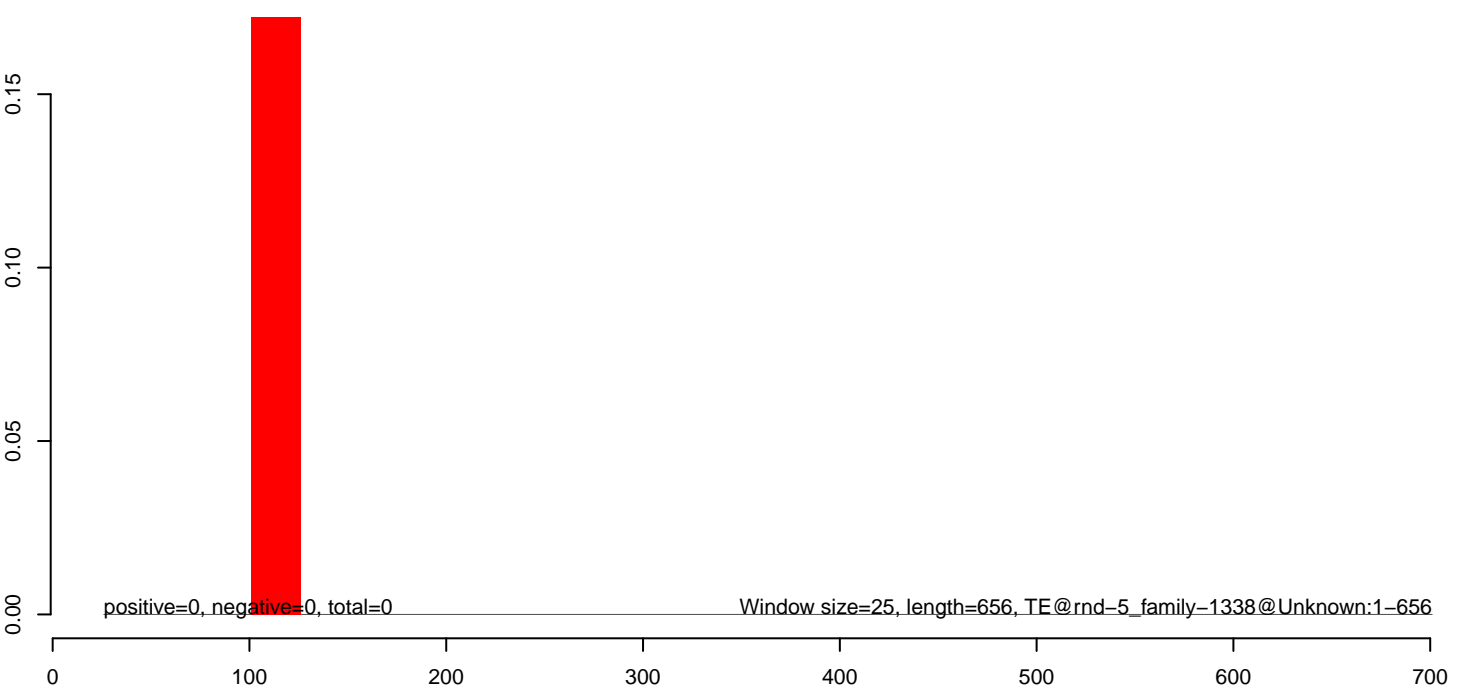
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



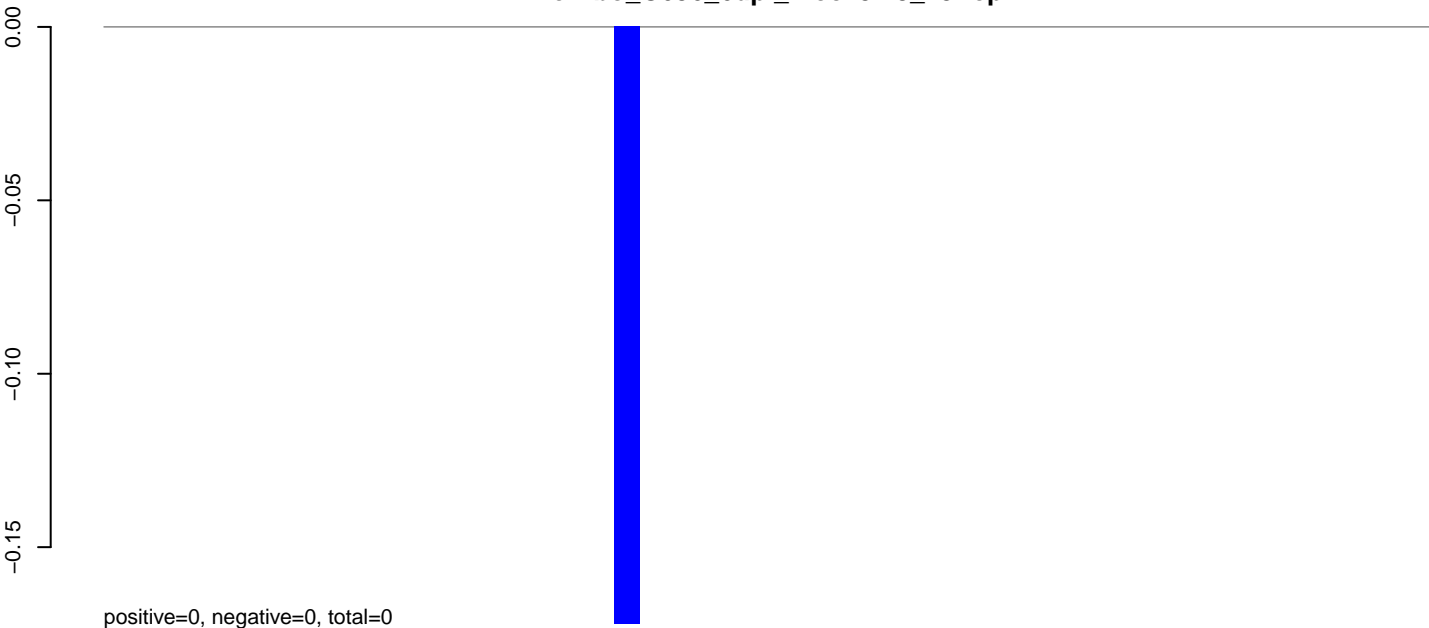
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



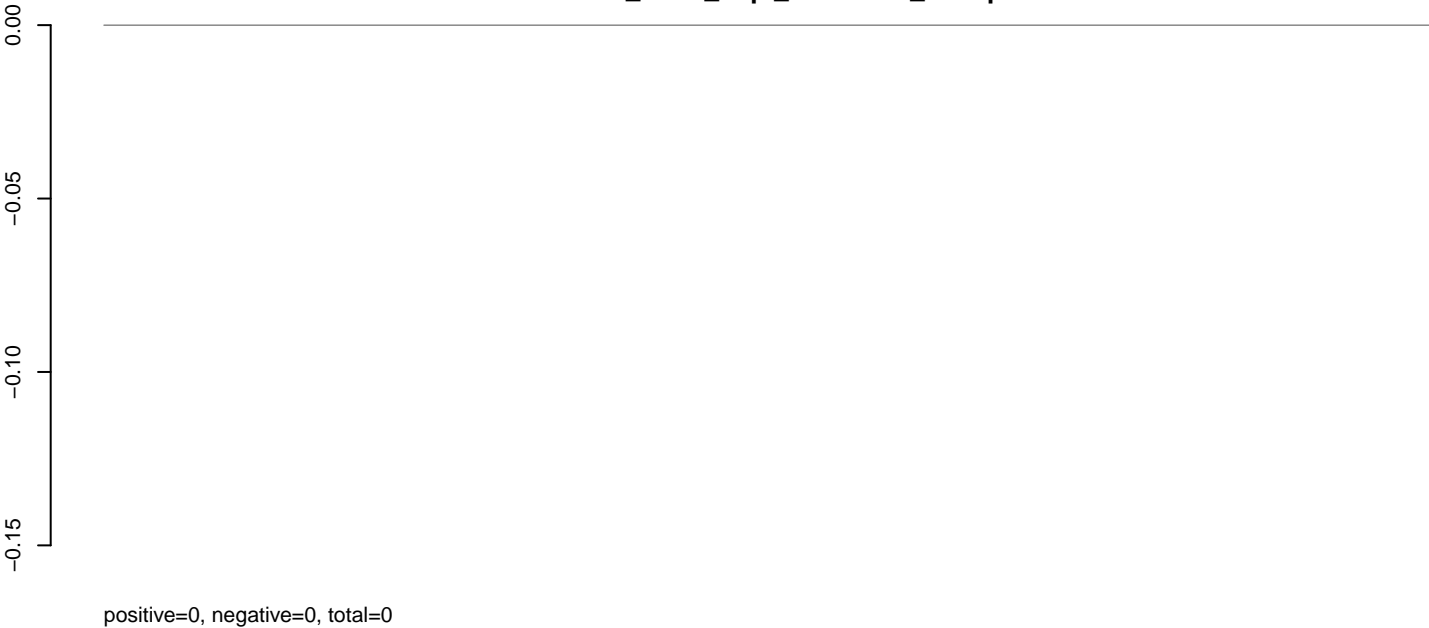
AeAlbo\_C636\_6dpi\_mock3.rep



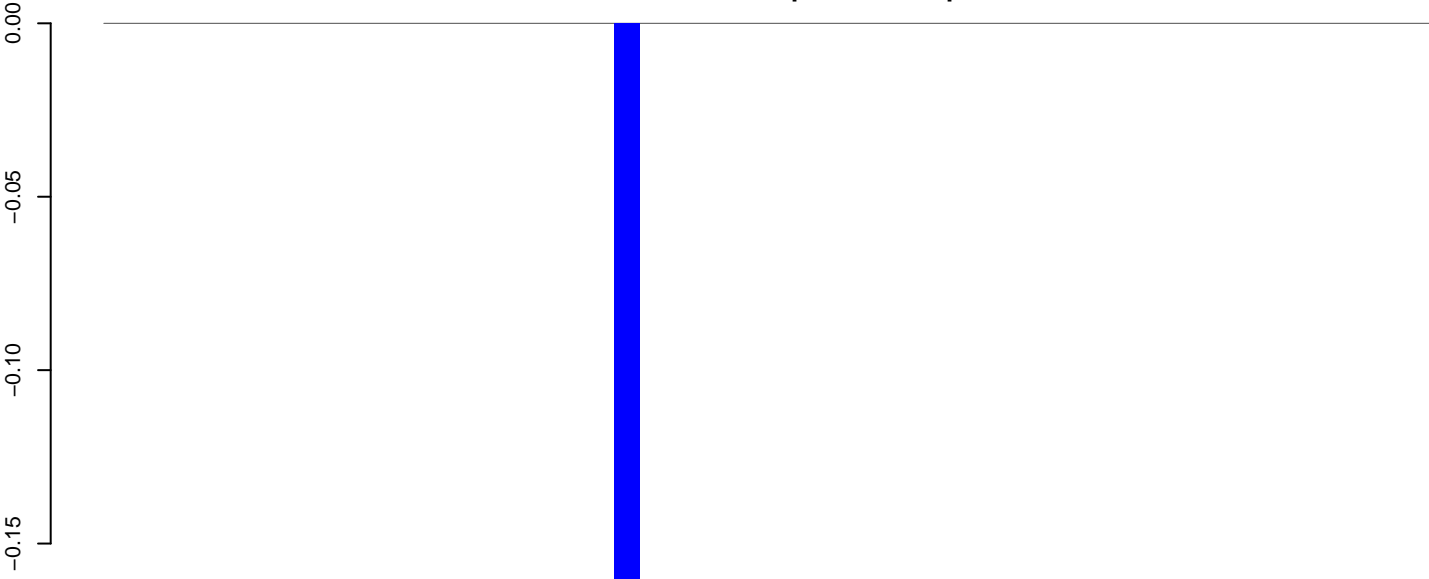
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



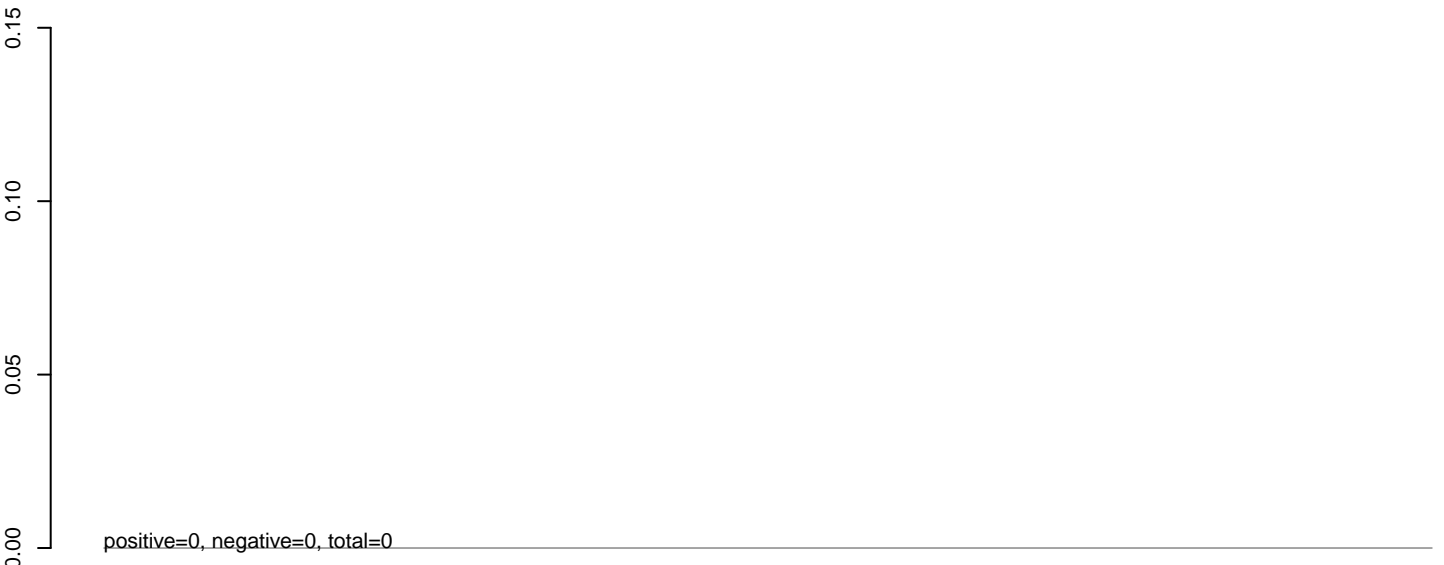
**AeAlbo\_C636\_6dpi\_mock3.rep**



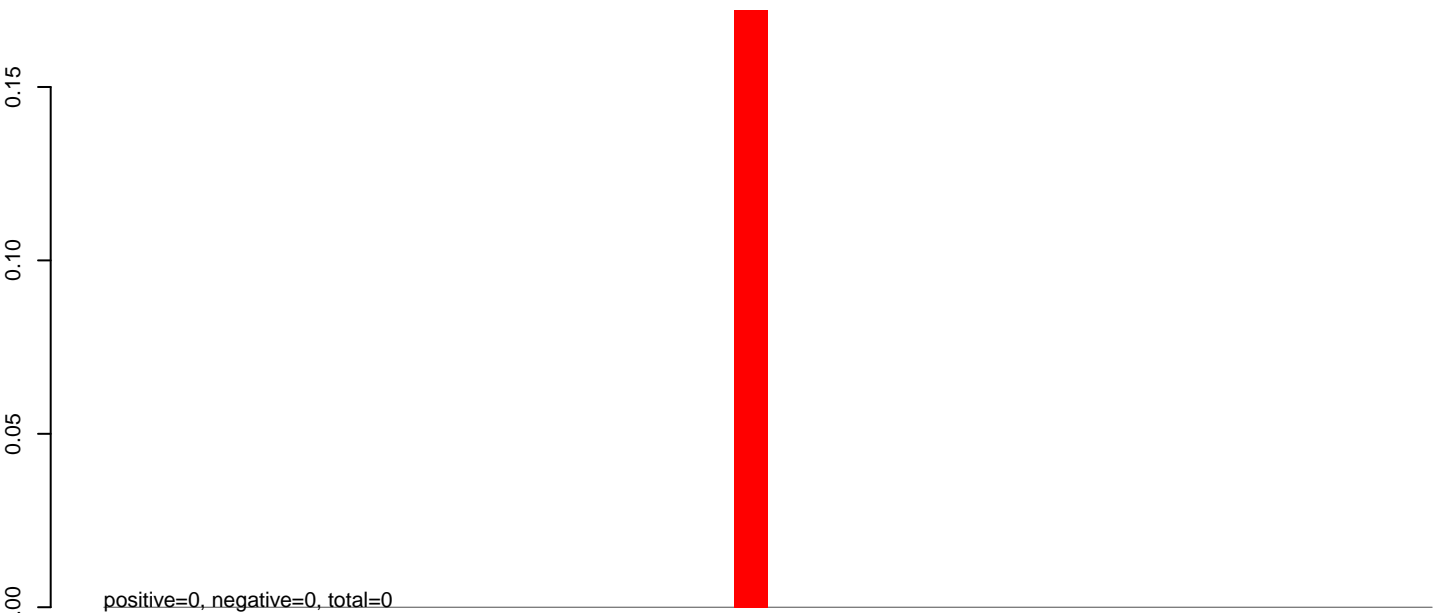
Window size=25, length=1284, TE@rnd-5\_family-1323@Unknown:1-1284

0 200 400 600 800 1000 1200

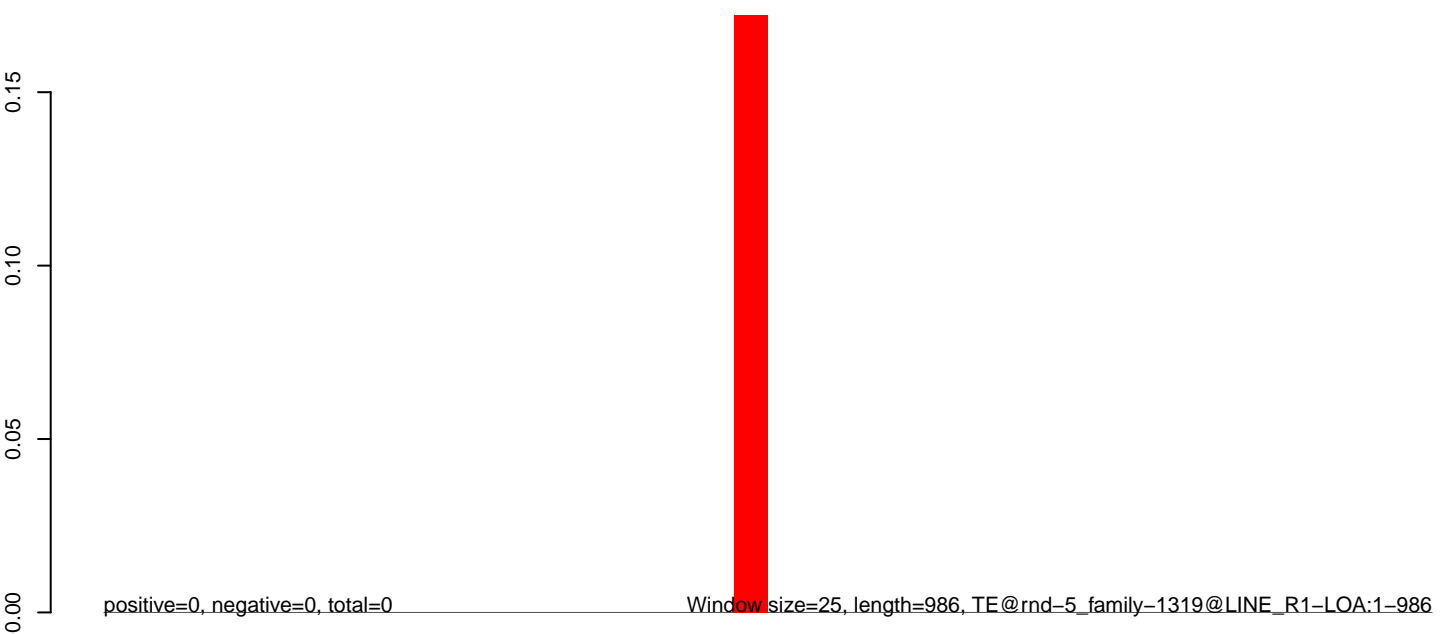
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

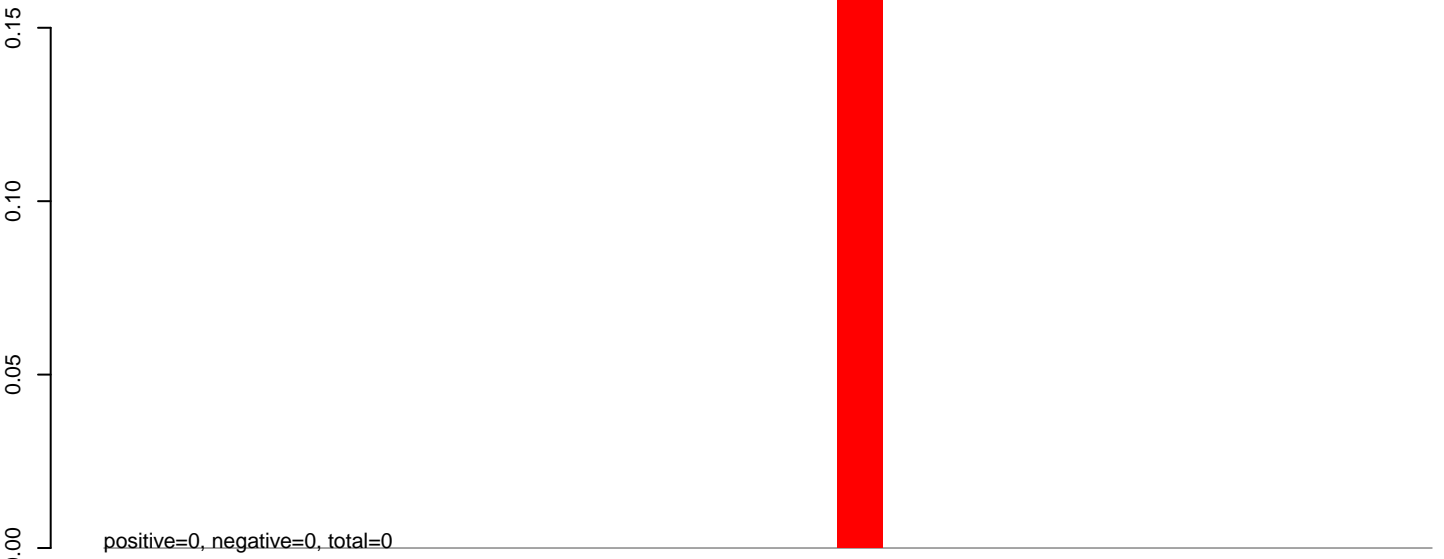


AeAlbo\_C636\_6dpi\_mock3.rep

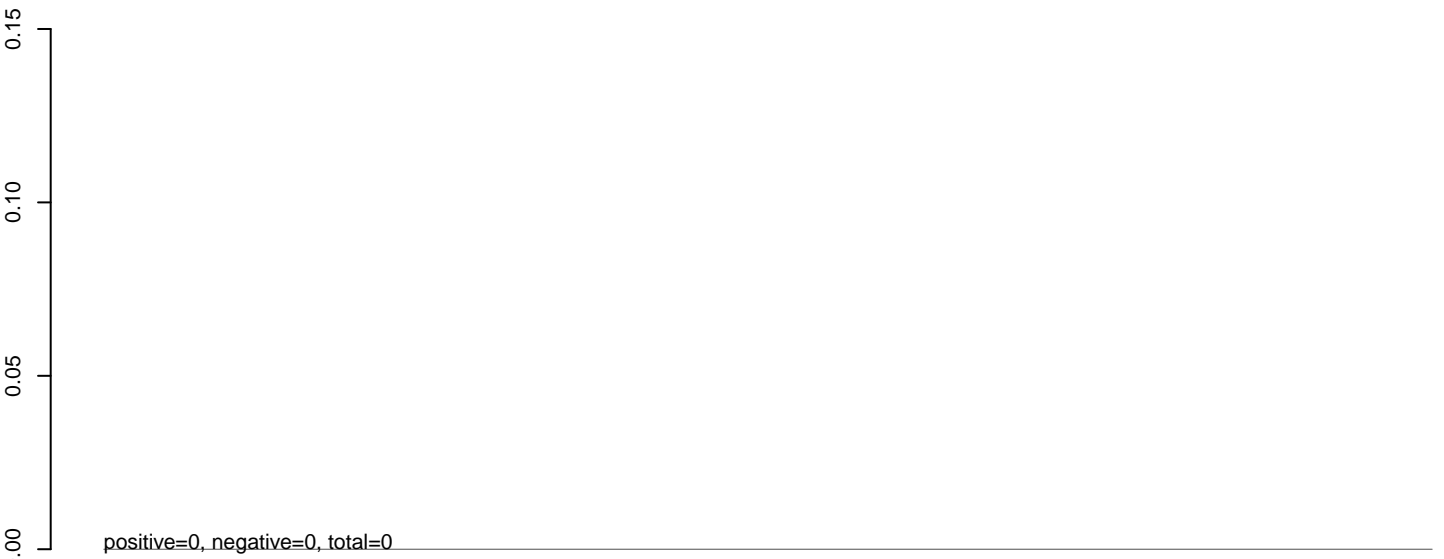


0 200 400 600 800 1000

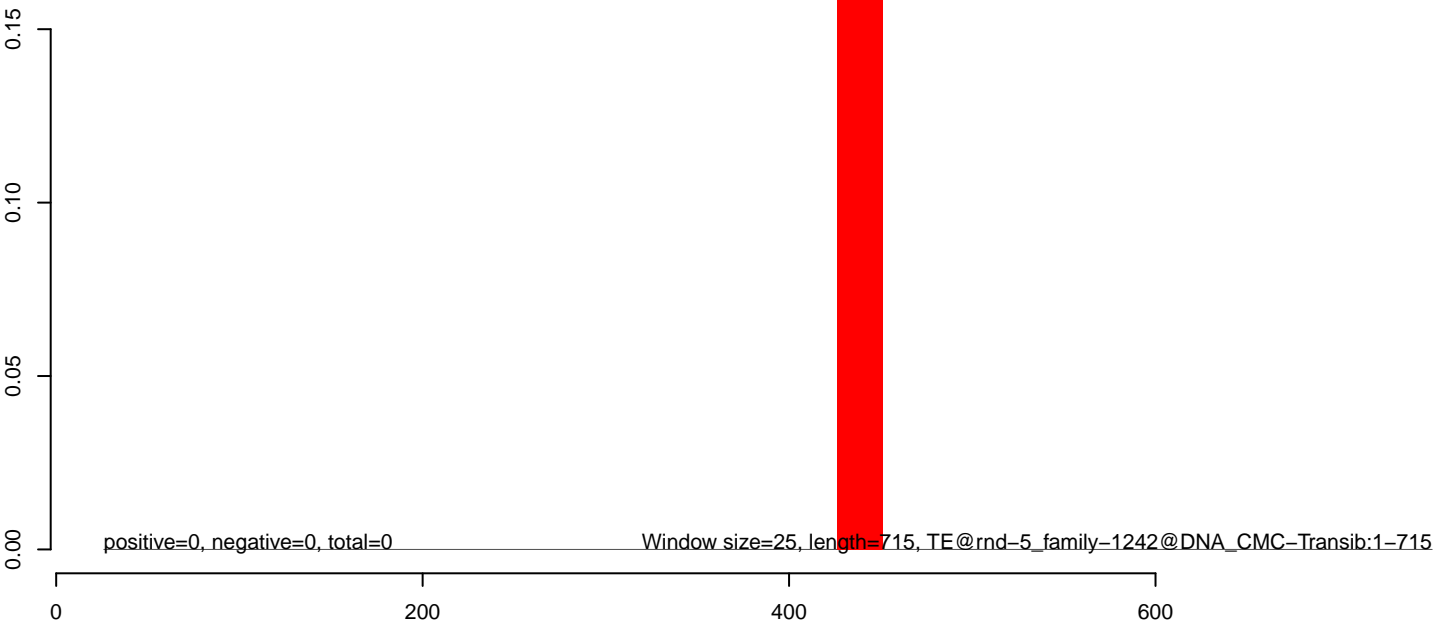
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

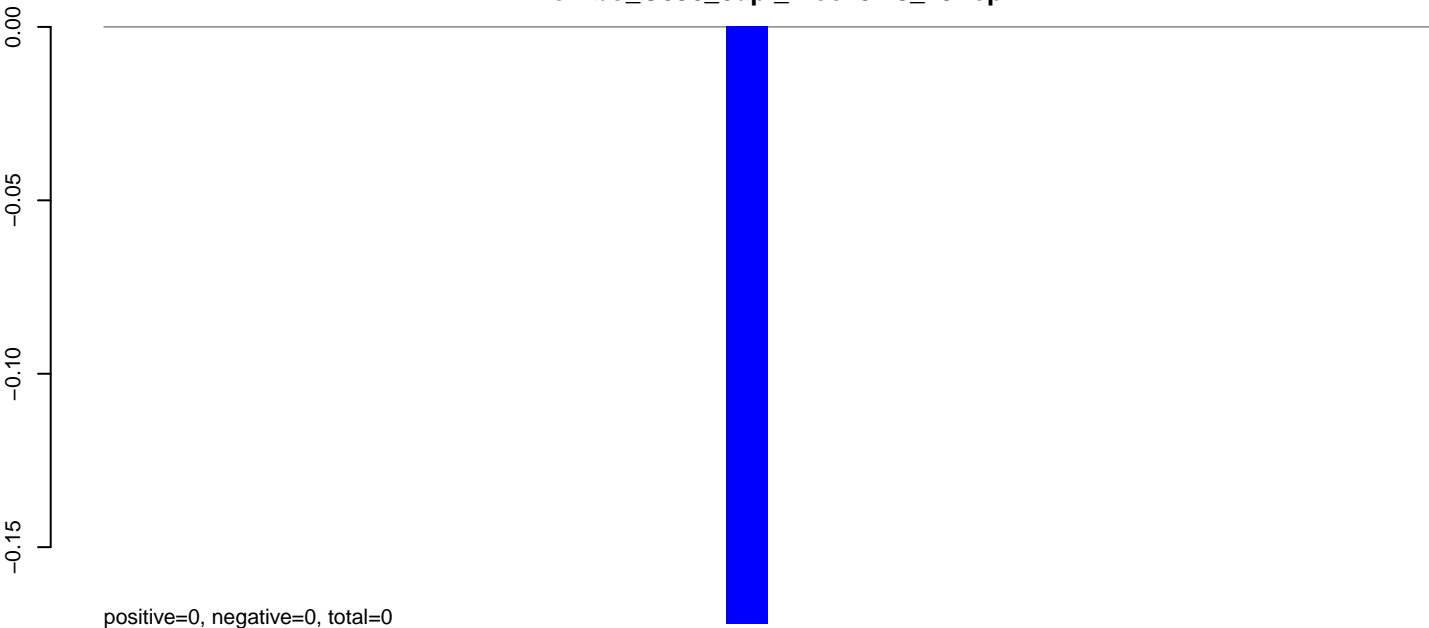


**AeAlbo\_C636\_6dpi\_mock3.rep**

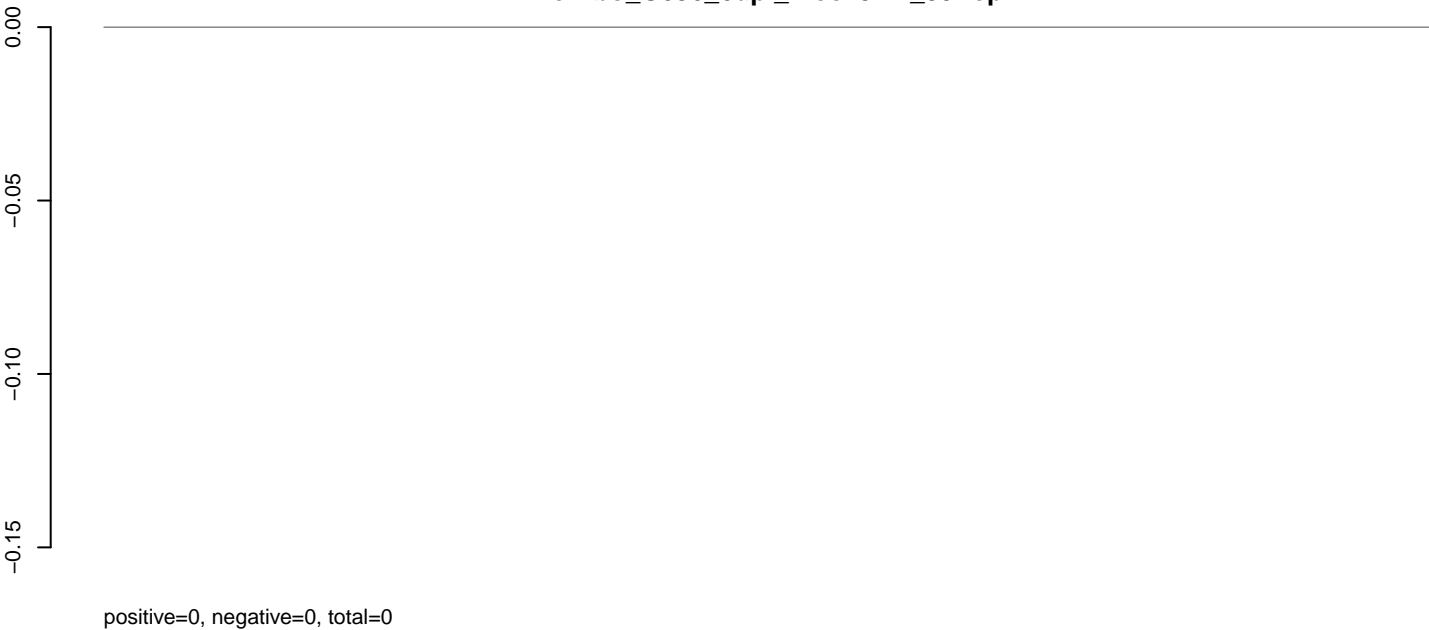




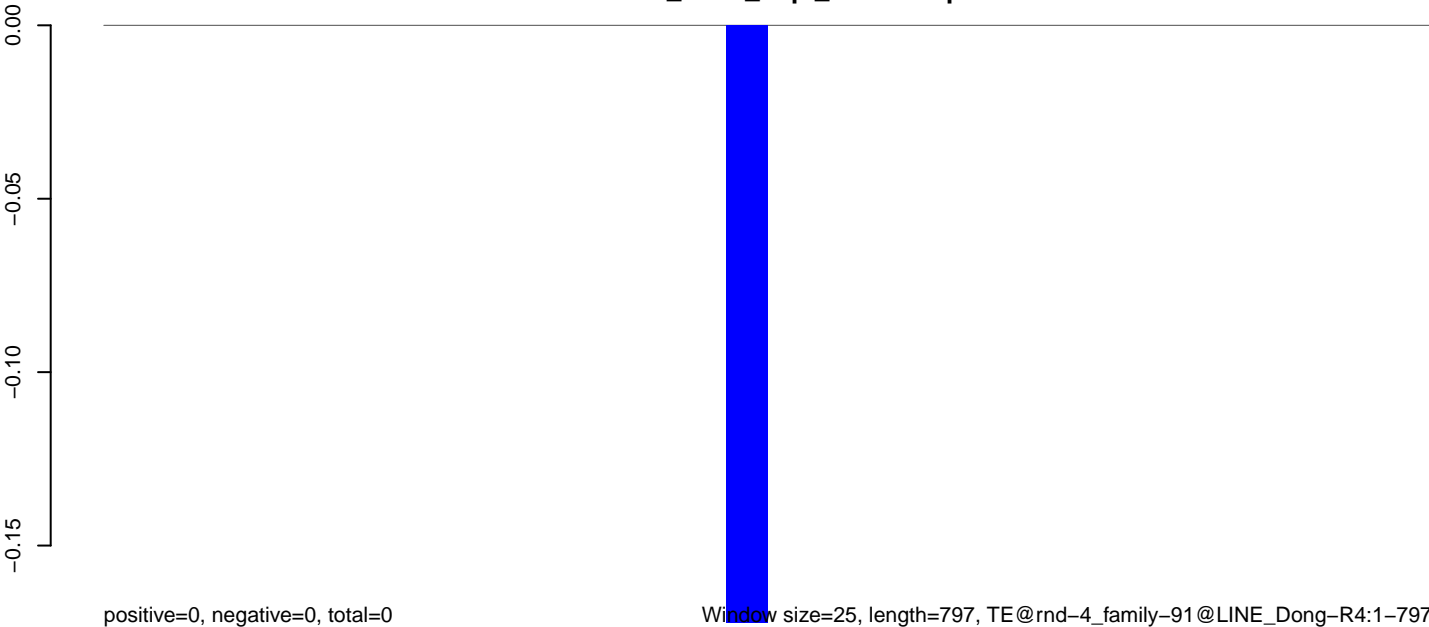
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



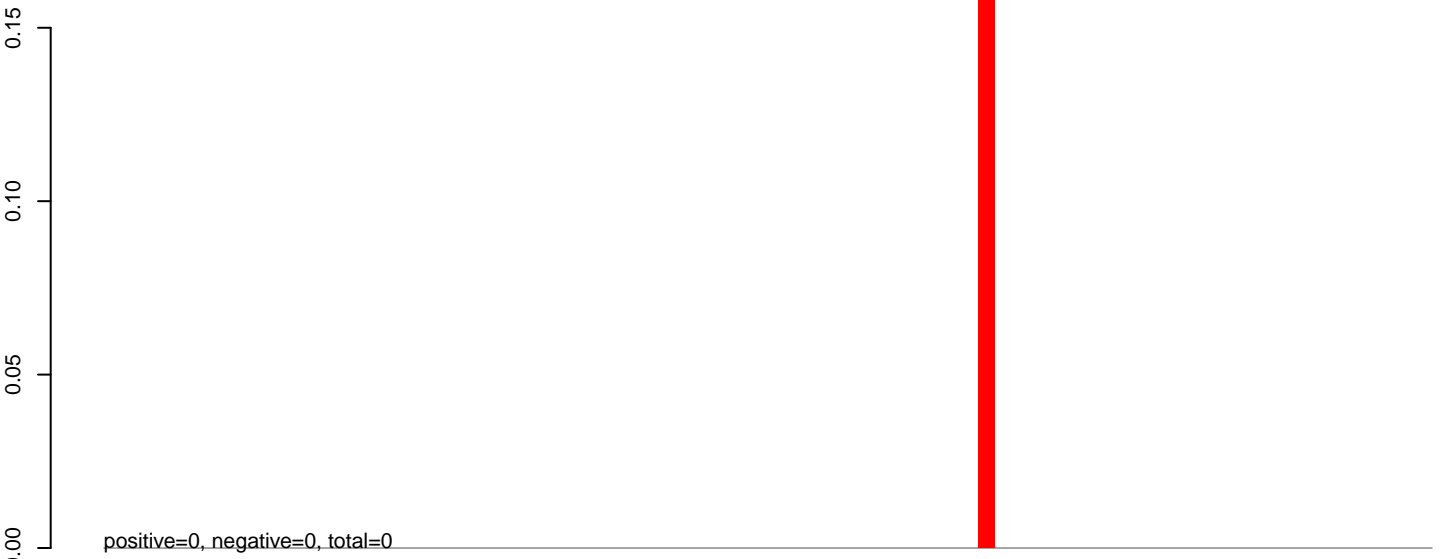
**AeAlbo\_C636\_6dpi\_mock3.rep**



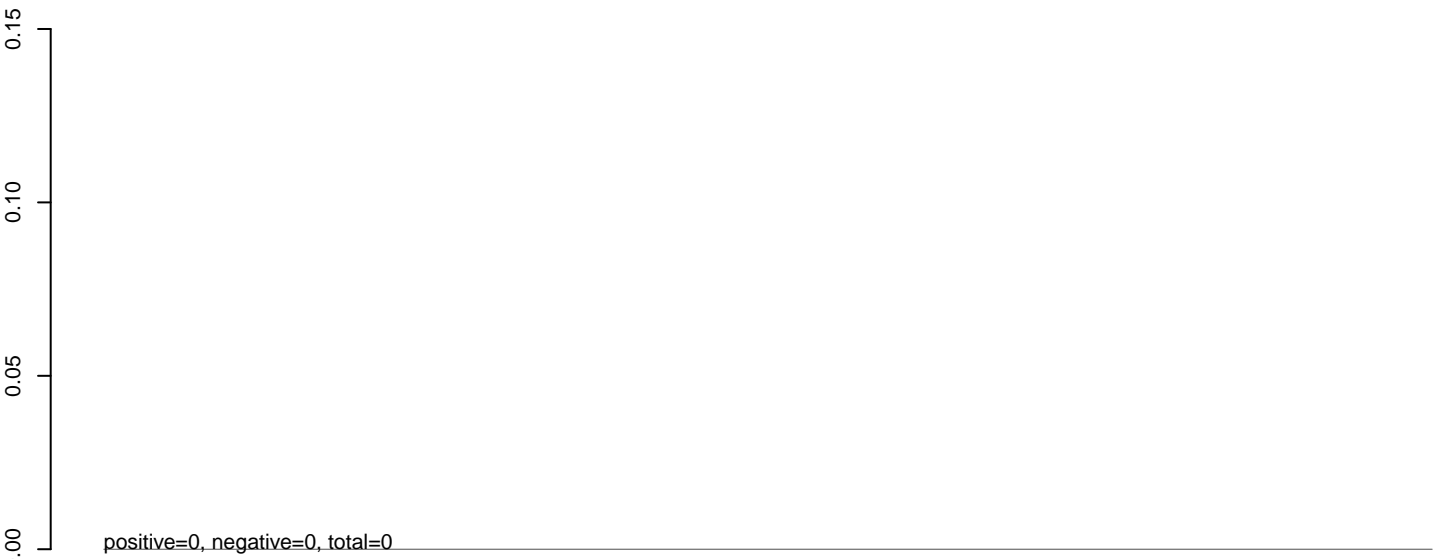
Window size=25, length=797, TE@rnd-4\_family-91@LINE\_Dong-R4:1-797

0 200 400 600 800

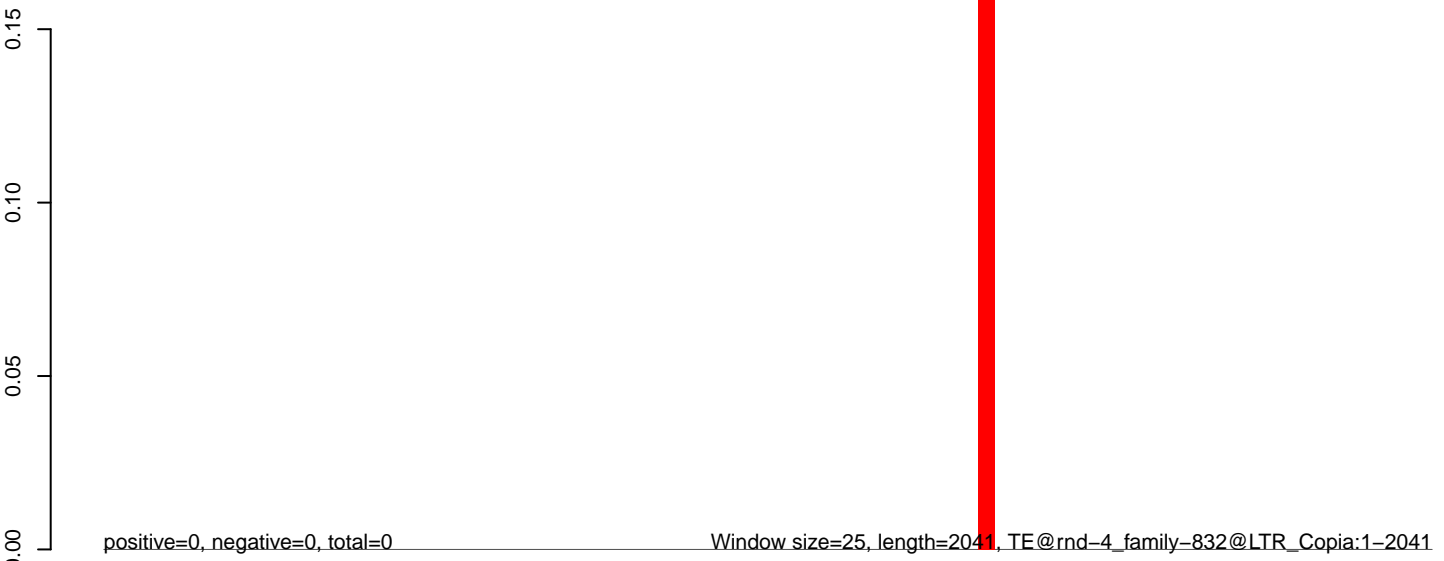
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



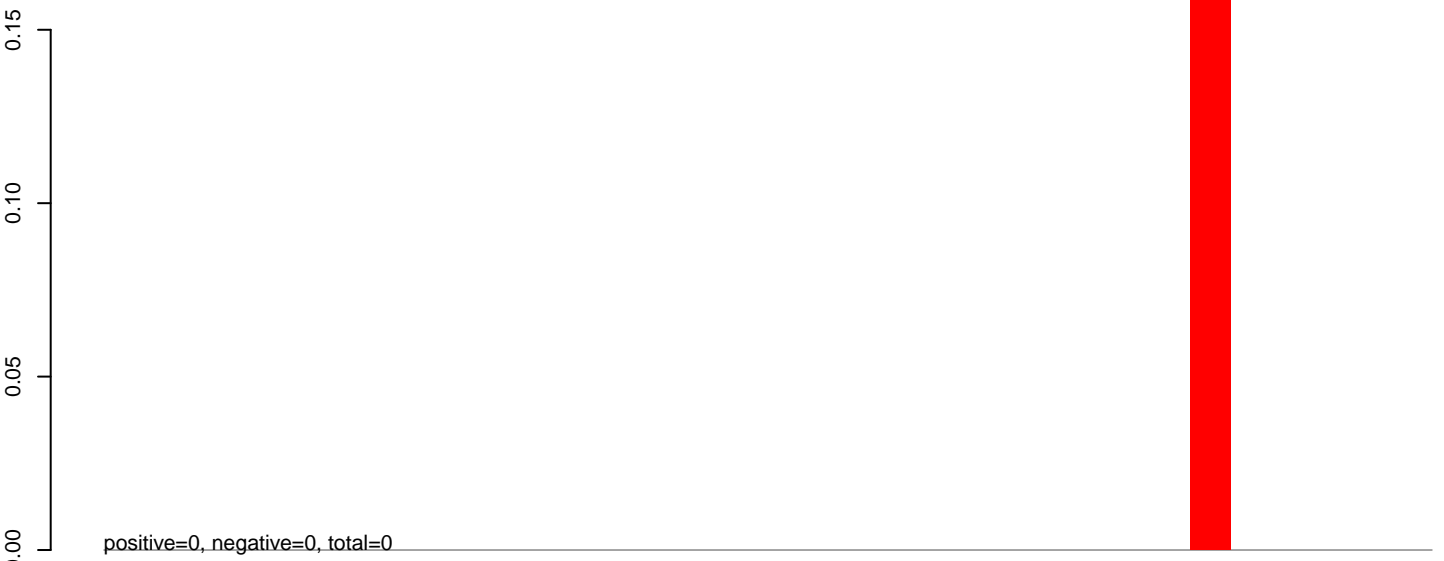
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



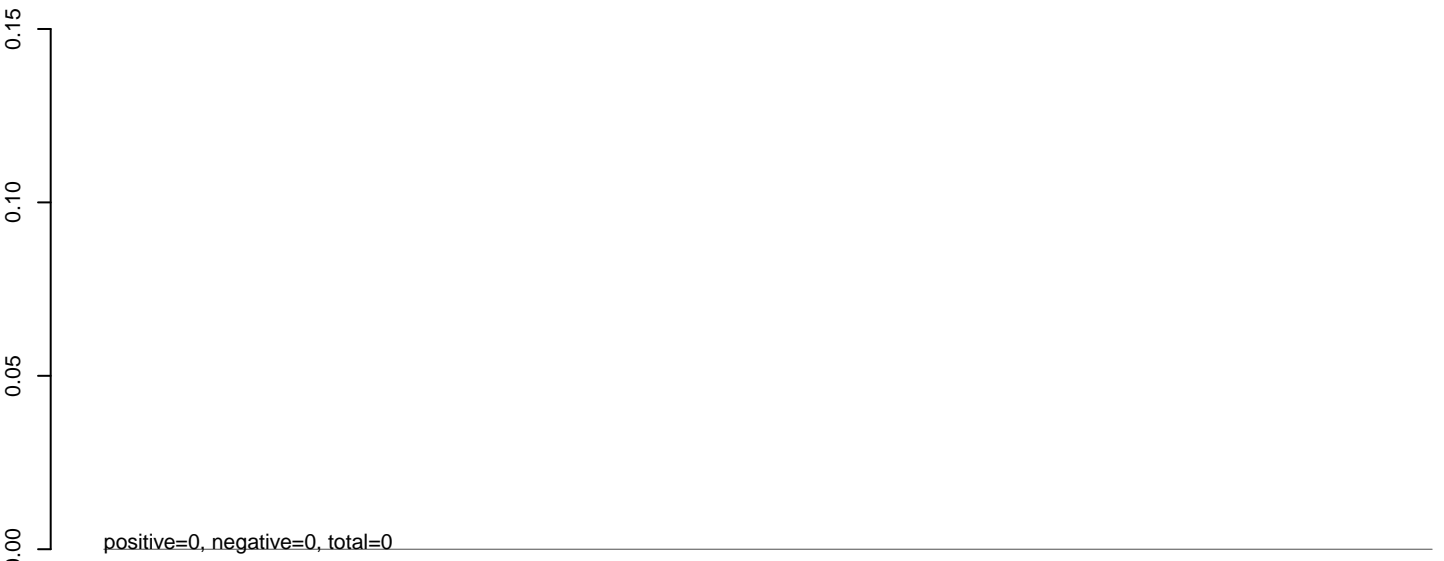
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



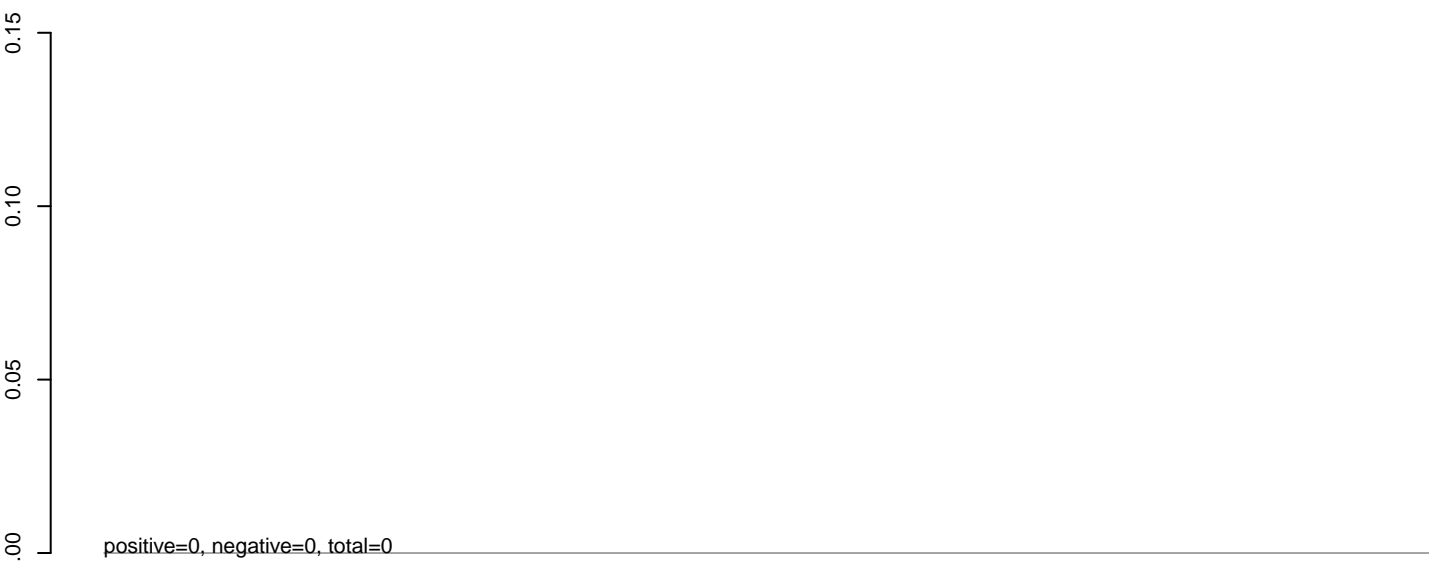
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



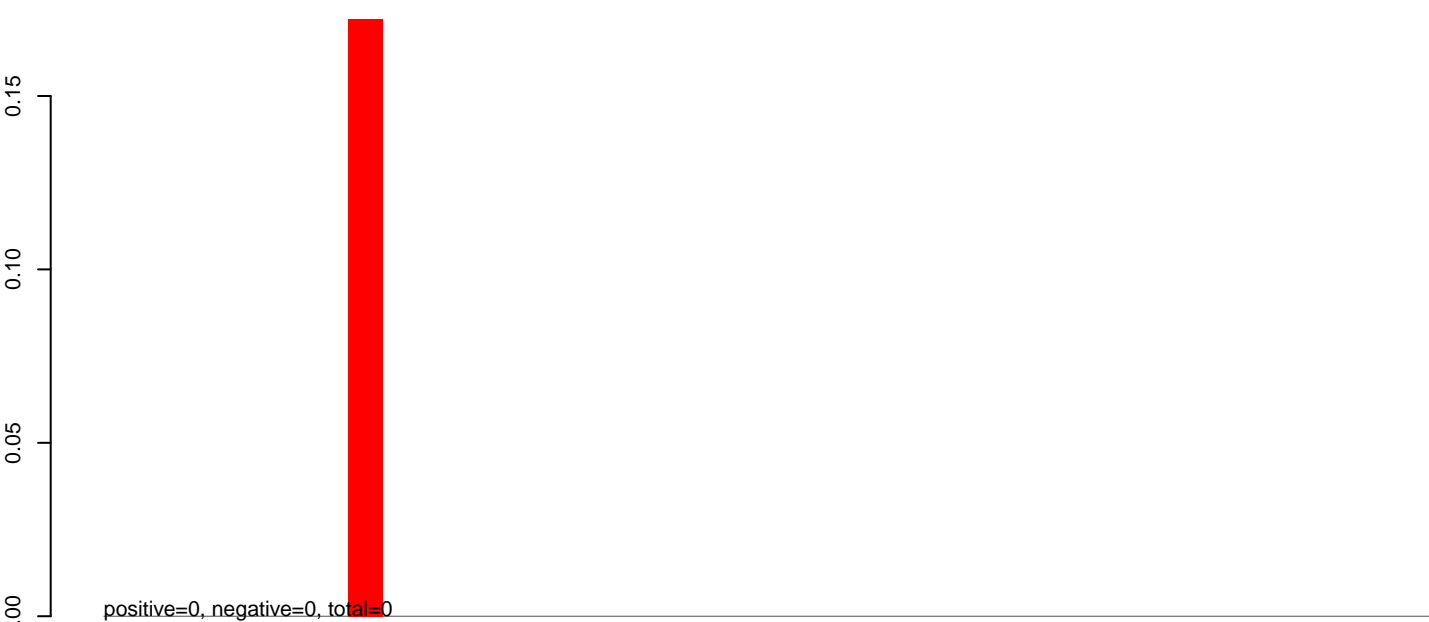
**AeAlbo\_C636\_6dpi\_mock3.rep**



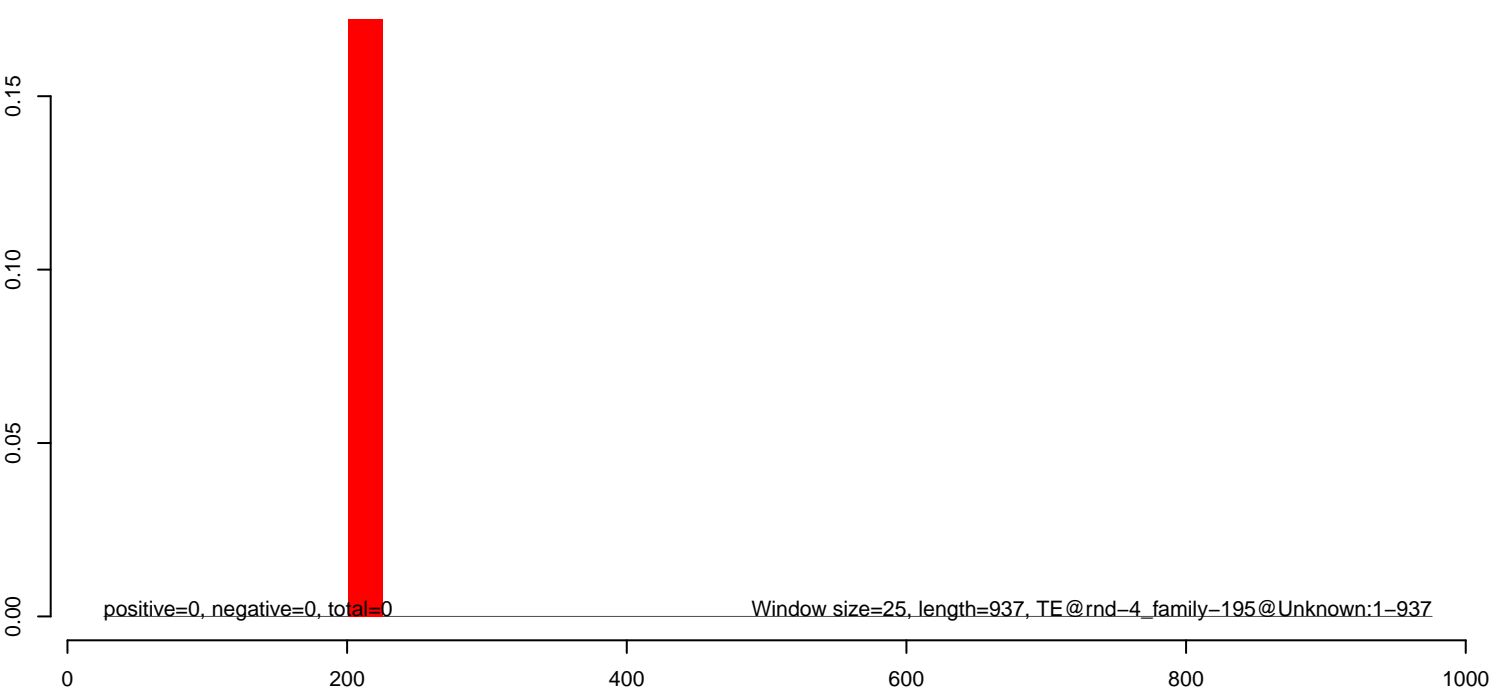
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



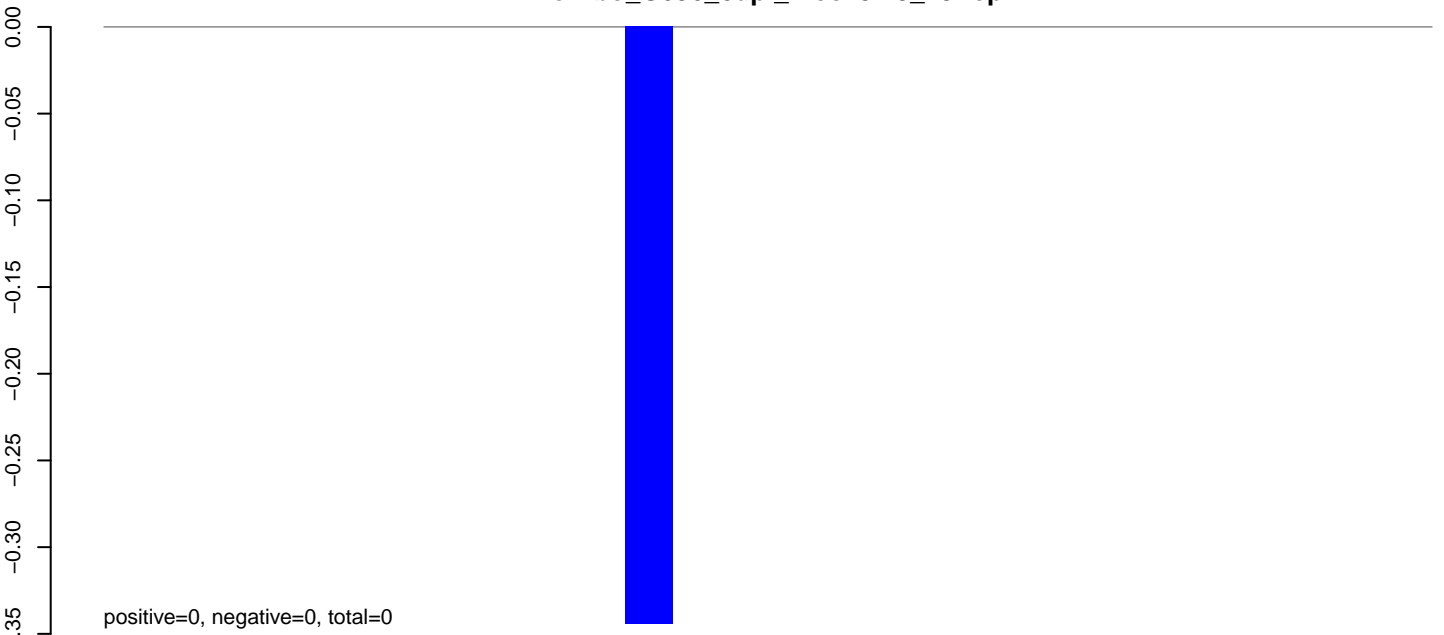
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



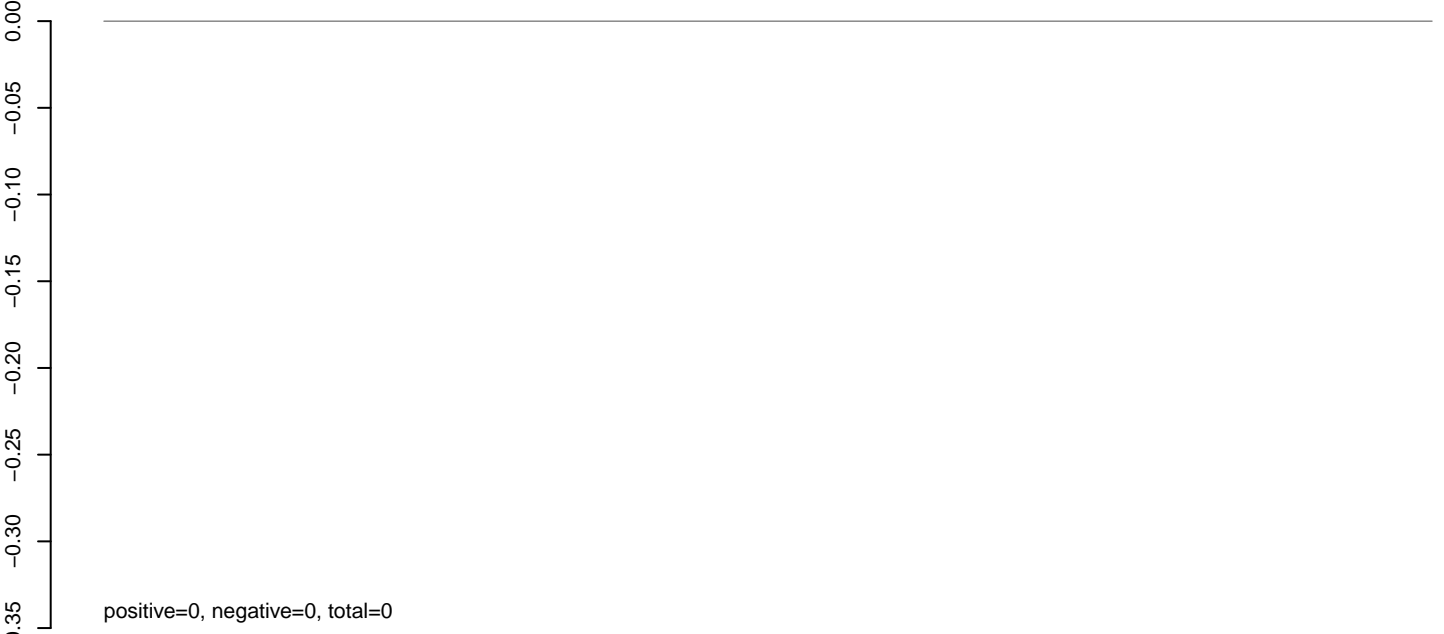
AeAlbo\_C636\_6dpi\_mock3.rep



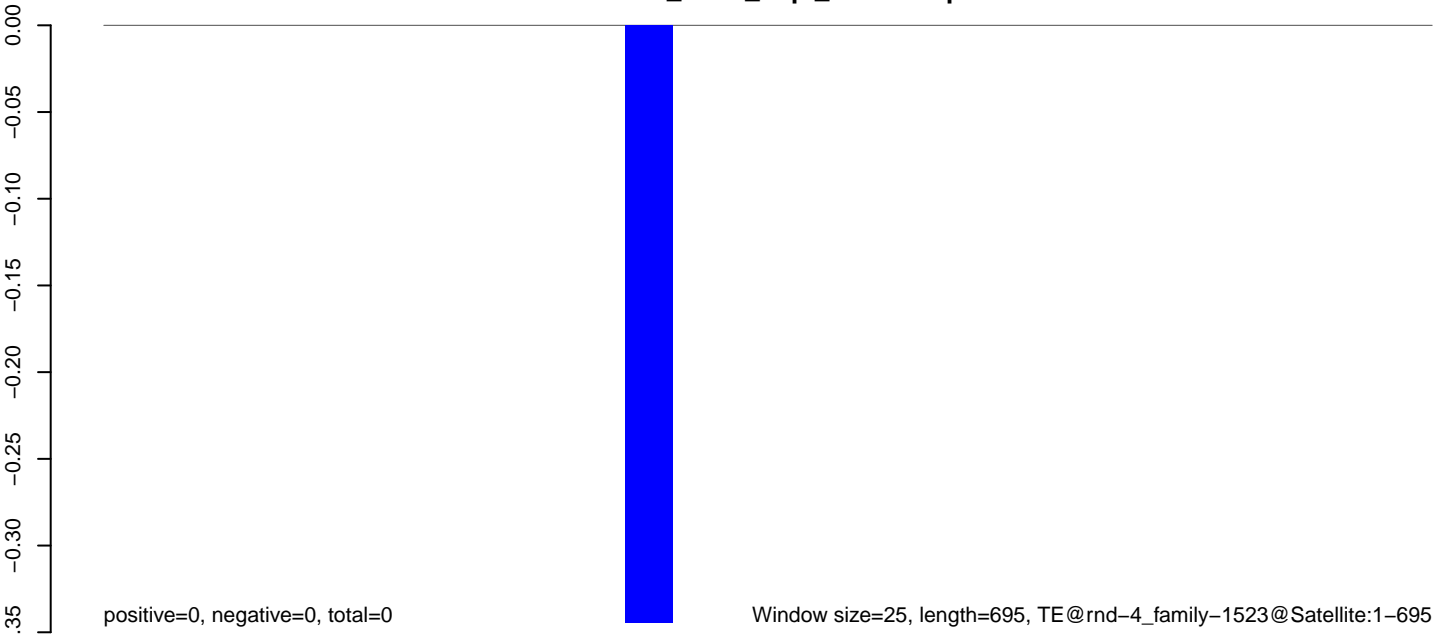
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



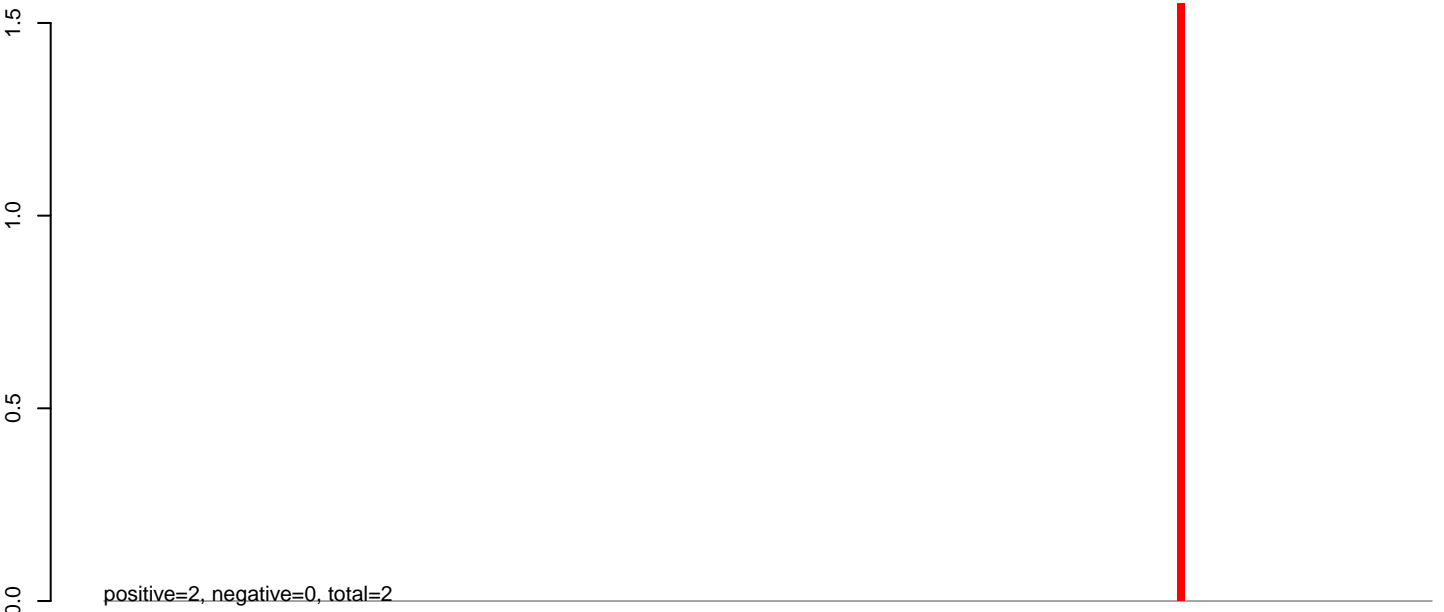
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



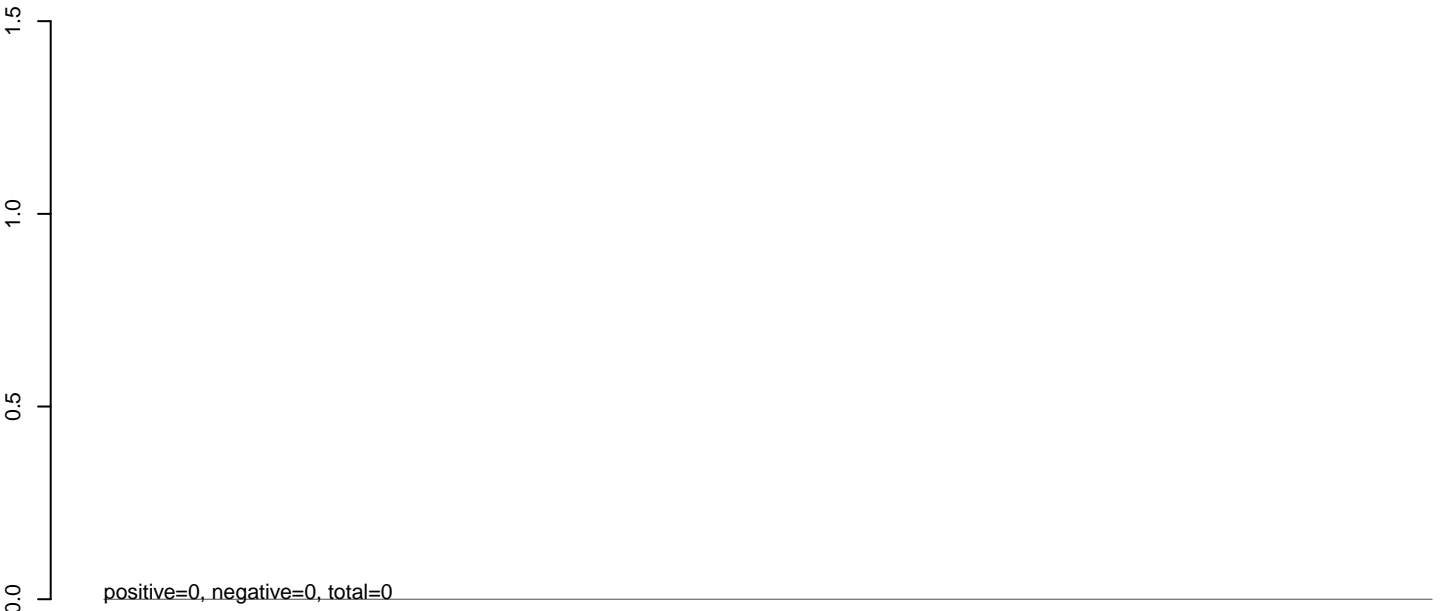
**AeAlbo\_C636\_6dpi\_mock3.rep**



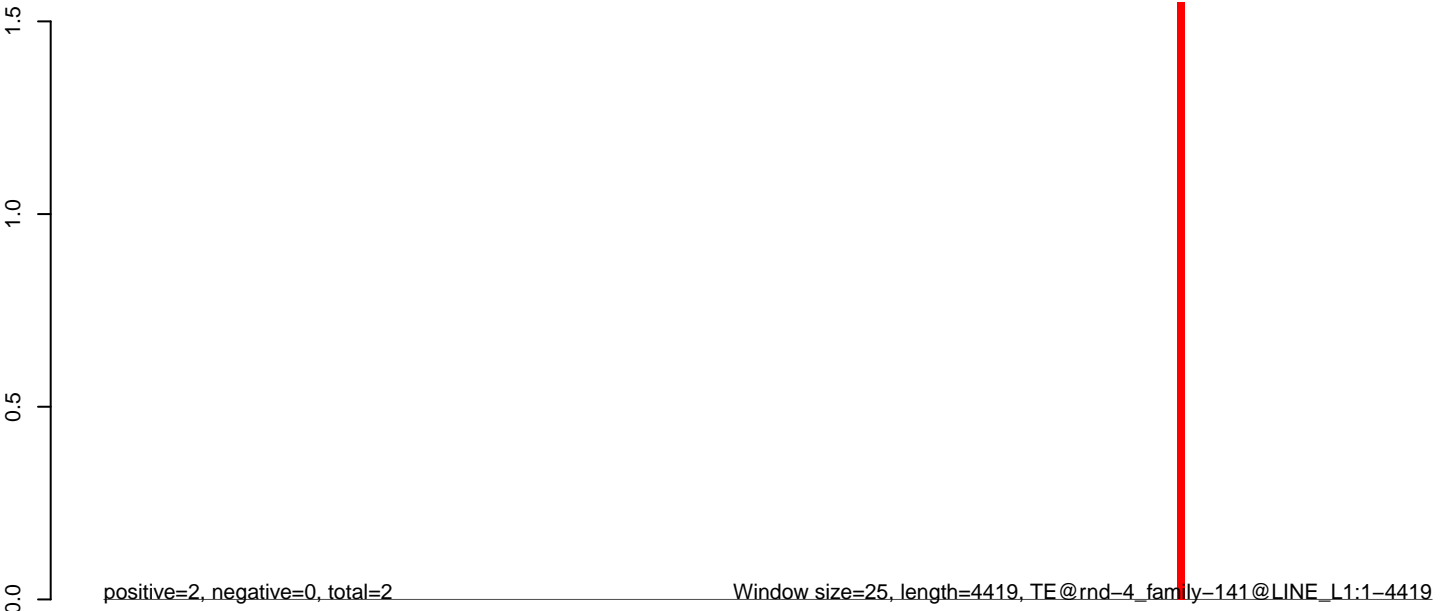
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

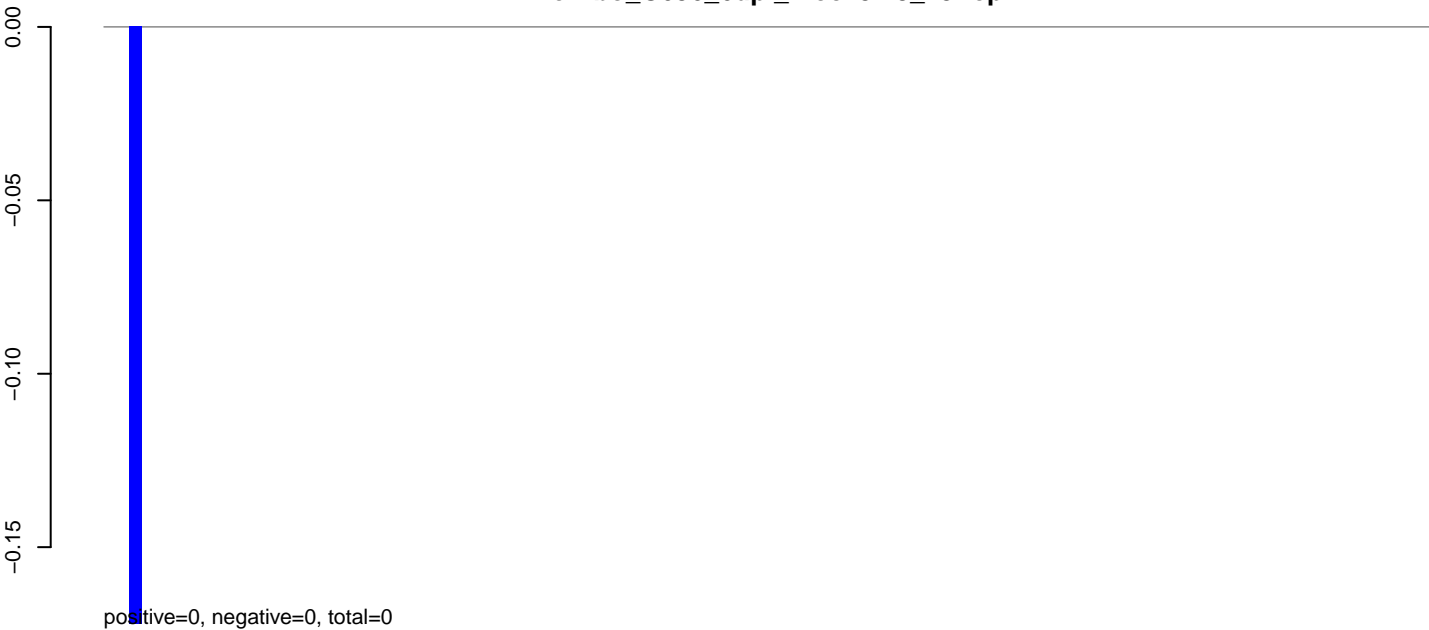


**AeAlbo\_C636\_6dpi\_mock3.rep**

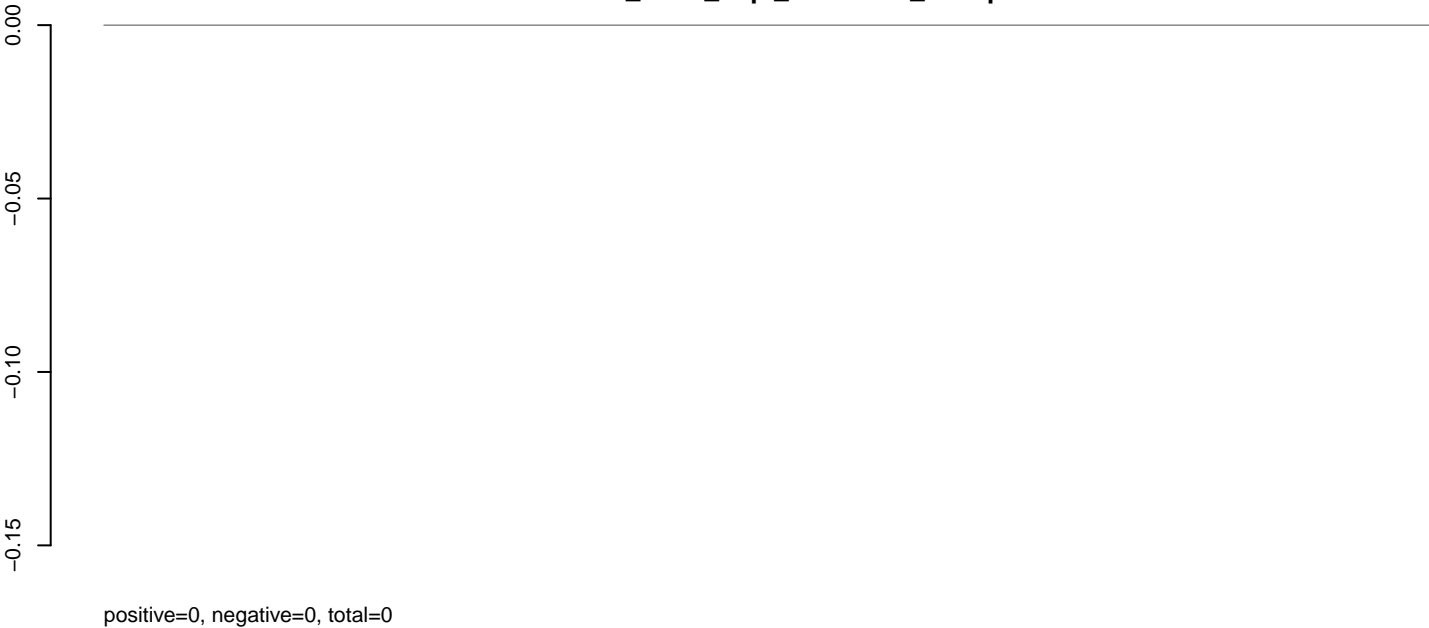


0 1000 2000 3000 4000

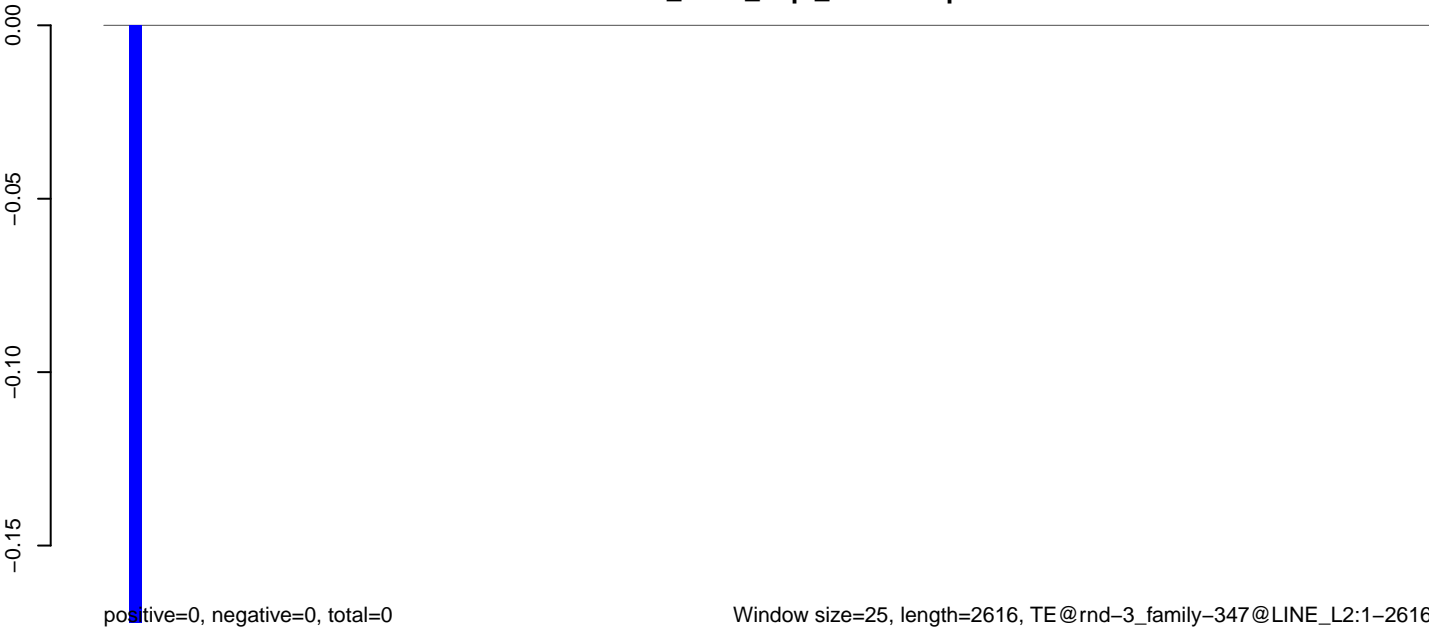
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



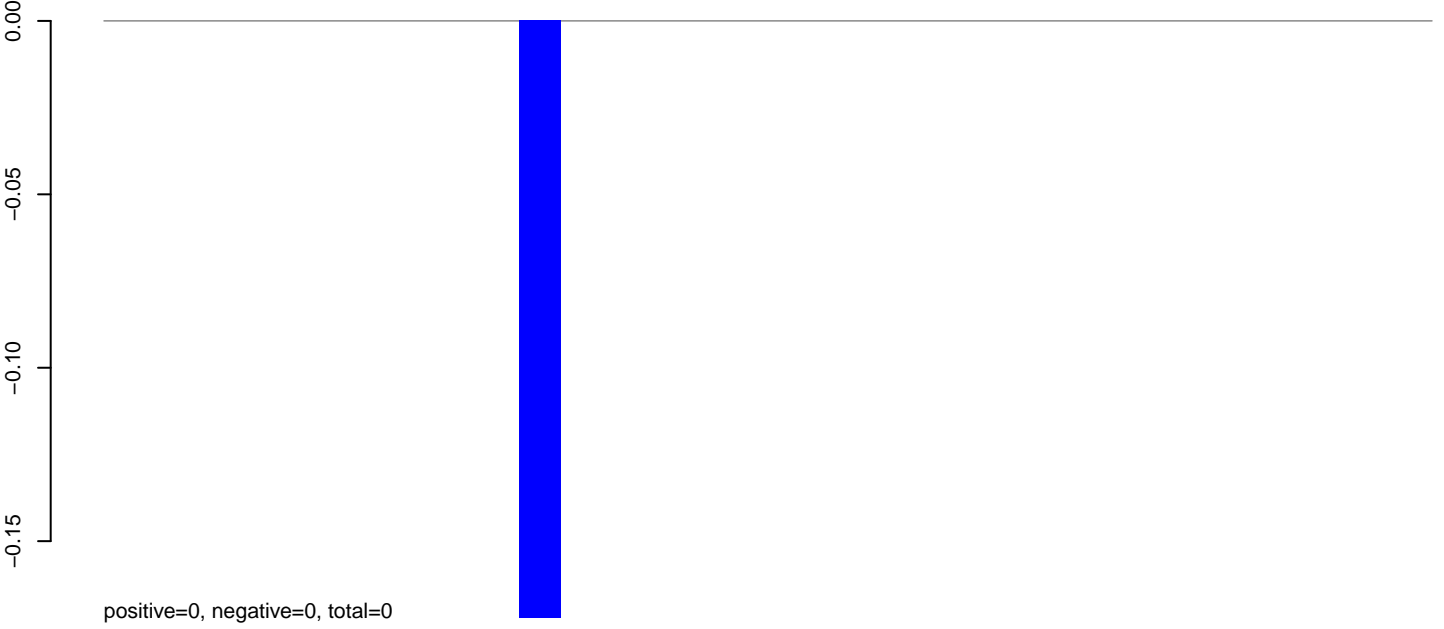
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



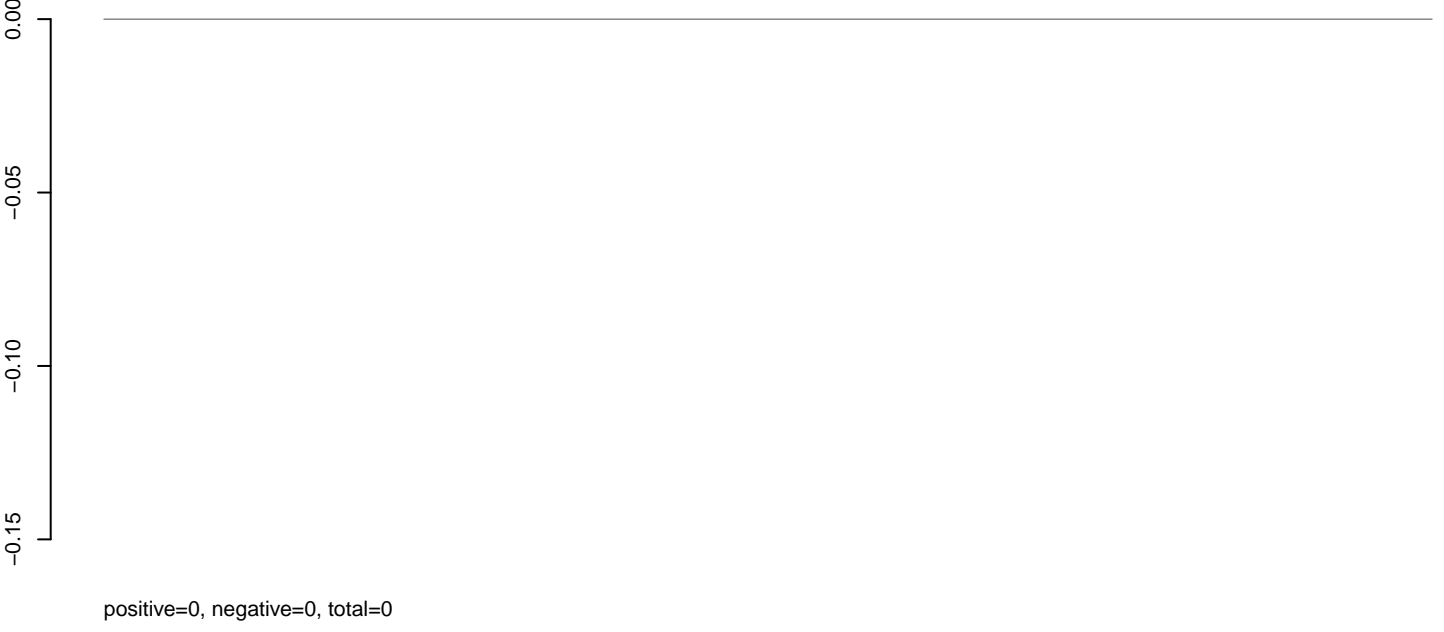
**AeAlbo\_C636\_6dpi\_mock3.rep**



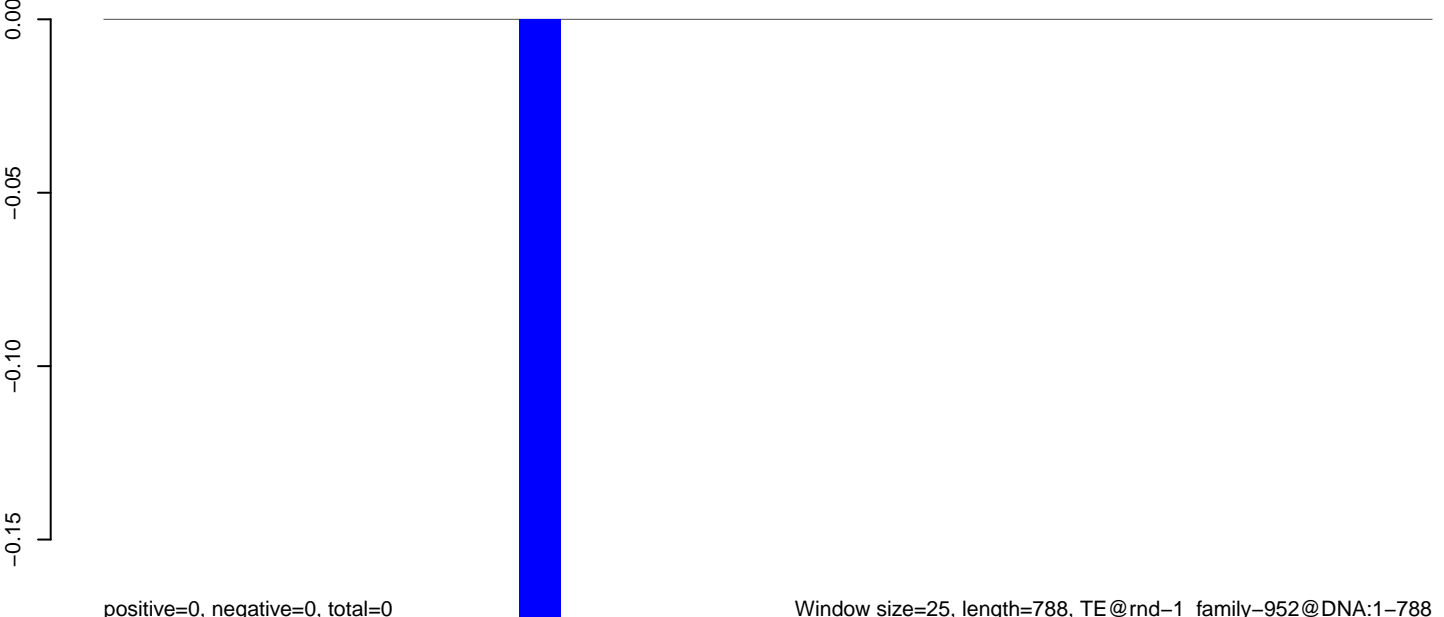
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

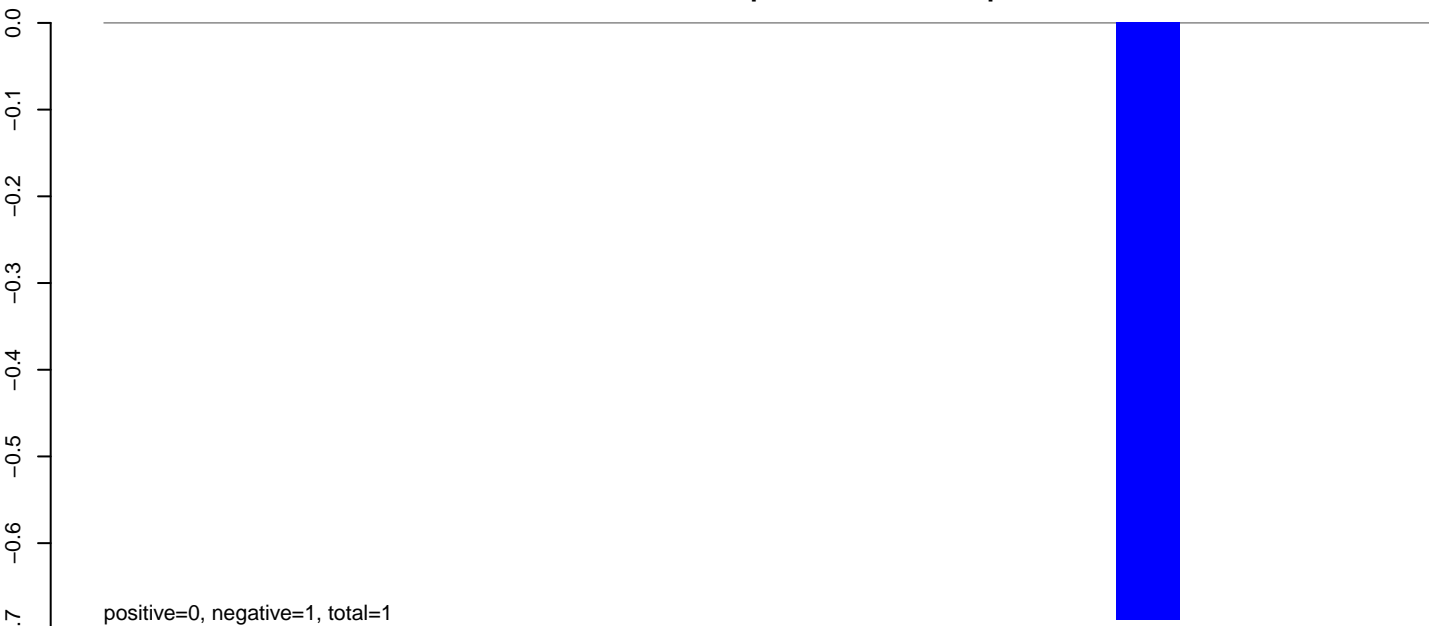


**AeAlbo\_C636\_6dpi\_mock3.rep**



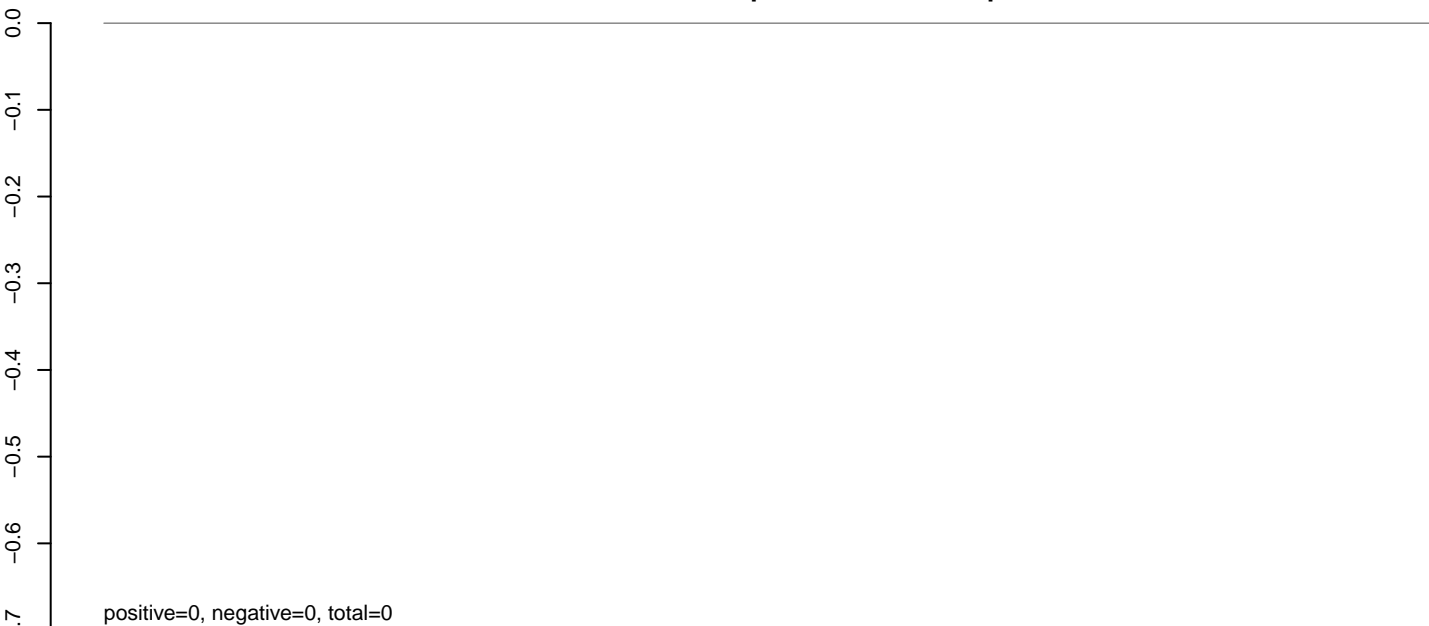


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



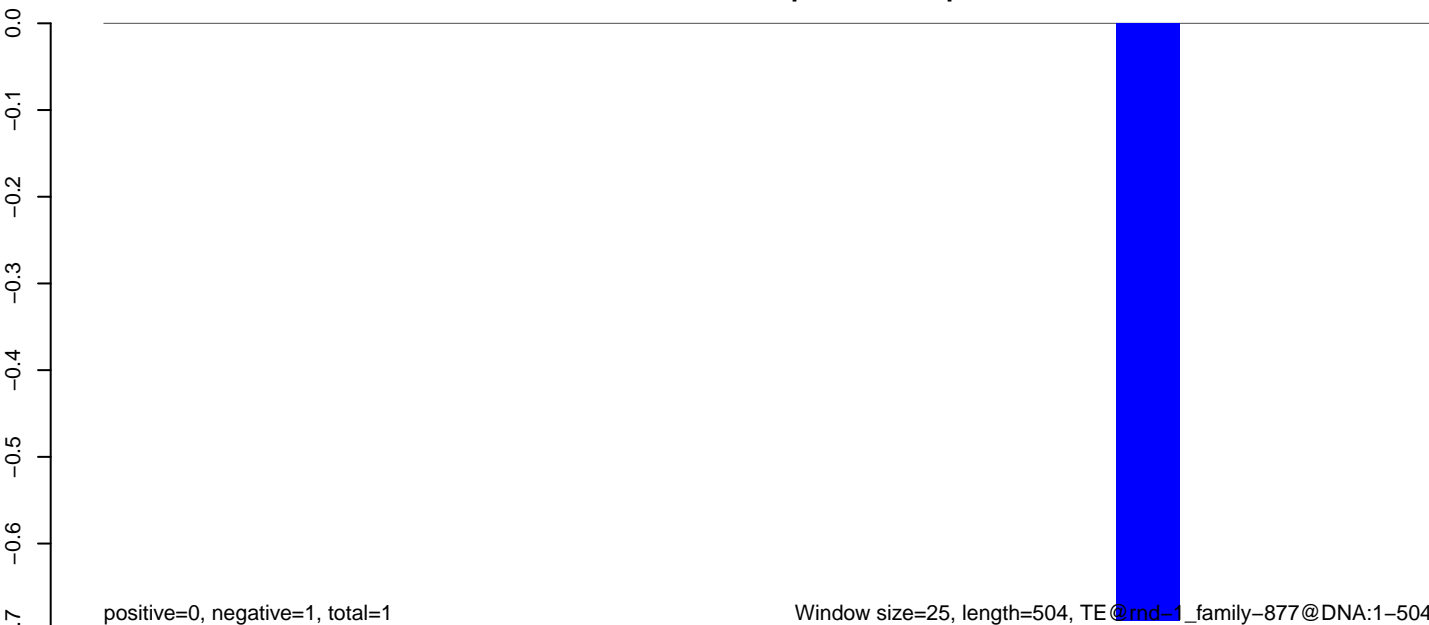
positive=0, negative=1, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**



positive=0, negative=1, total=1

Window size=25, length=504, TE@~~rnd-1~~\_family-877@DNA:1-504

100

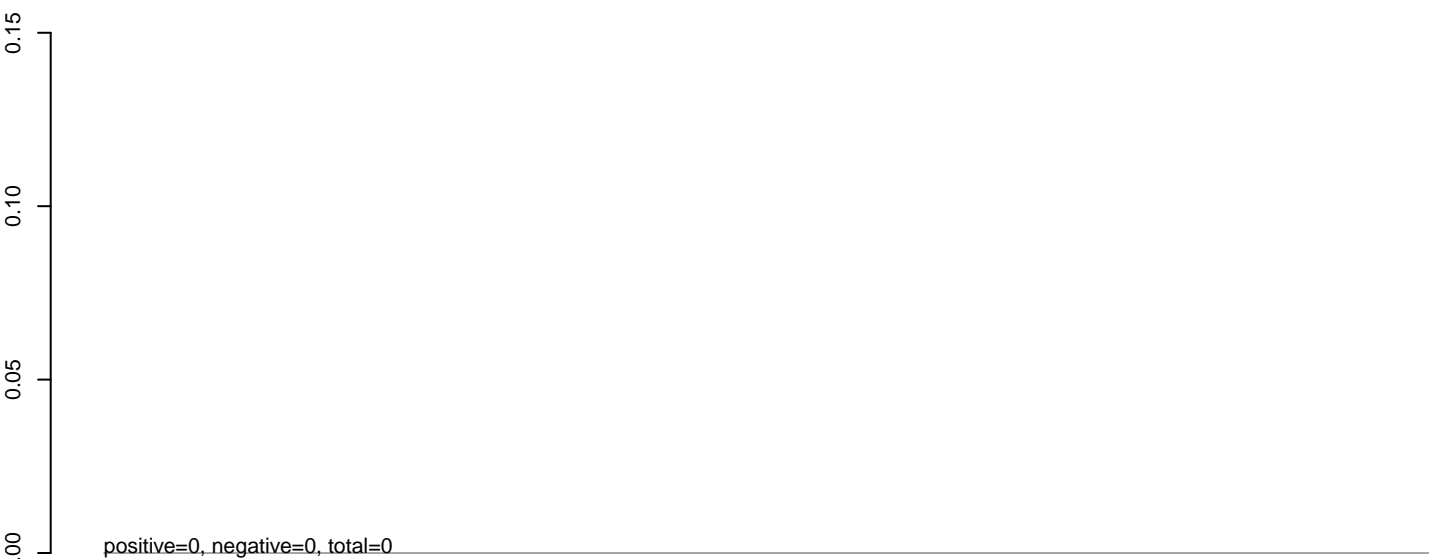
200

300

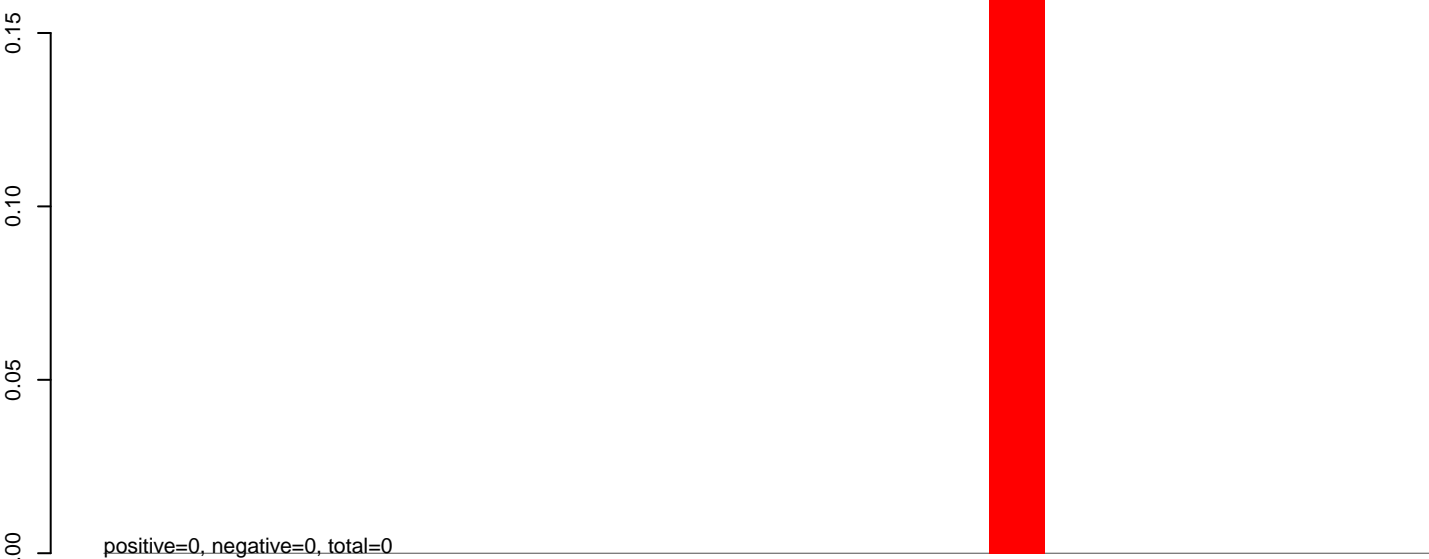
400

500

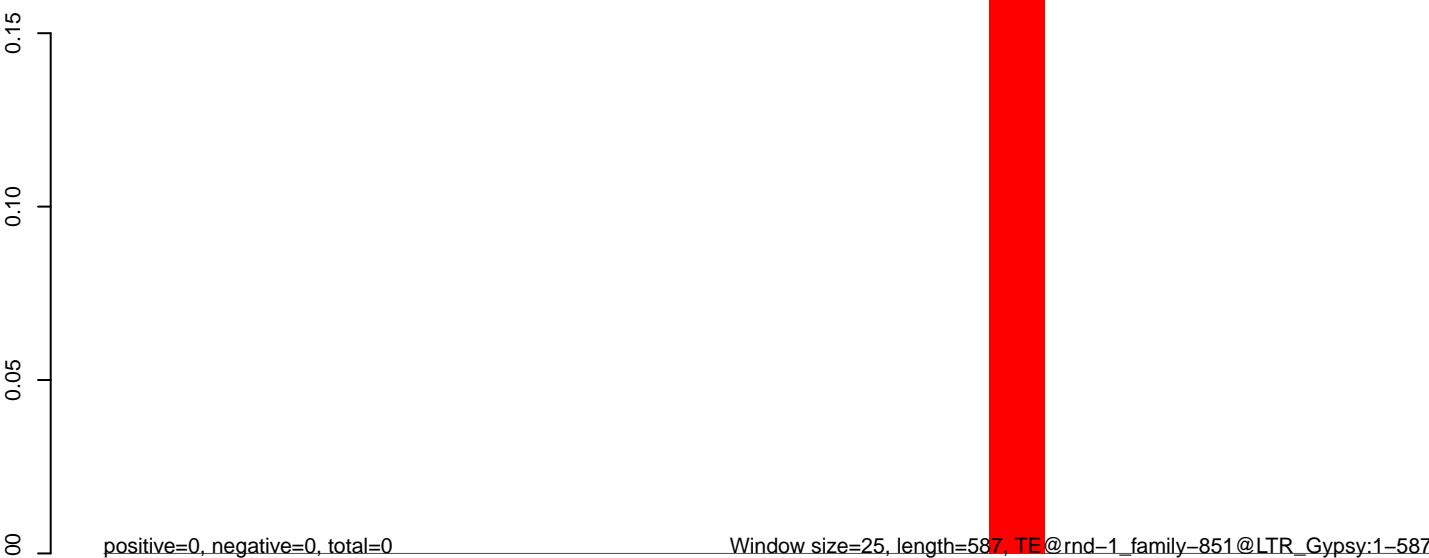
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



100 200 300 400 500 600

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0



**AeAlbo\_C636\_6dpi\_mock3.rep**

0.00  
-0.05  
-0.10  
-0.15

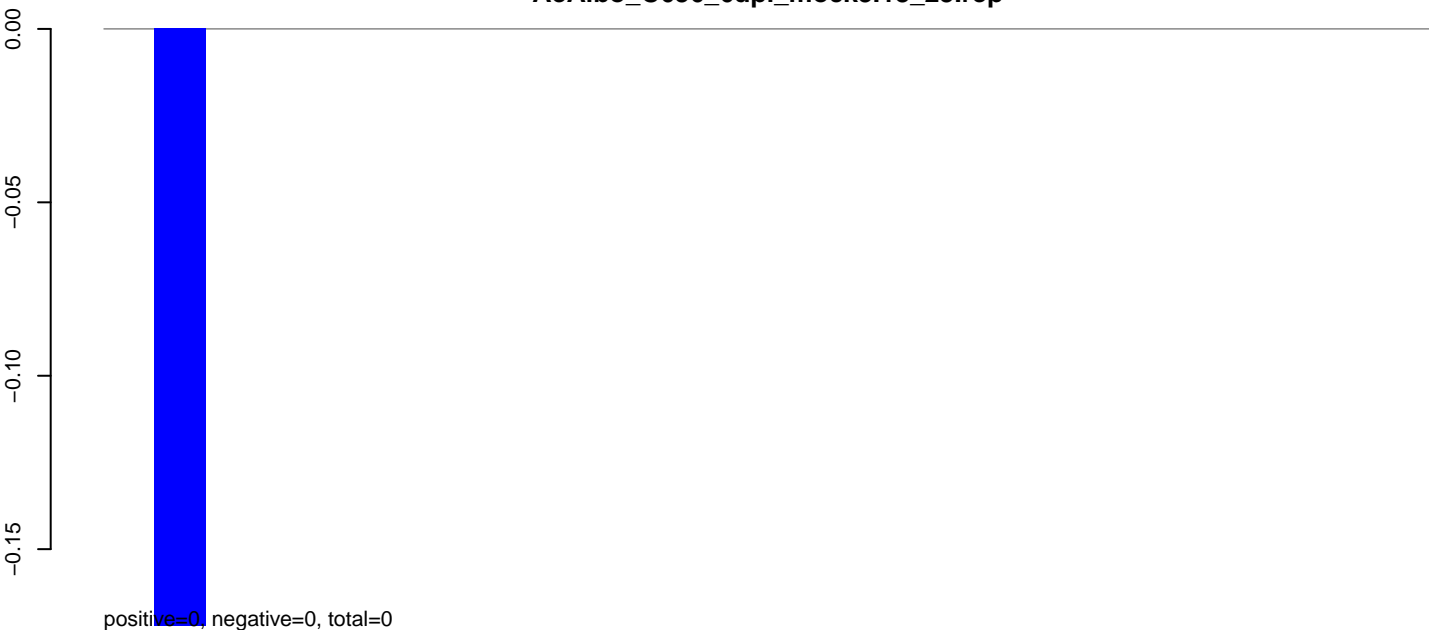
positive=0, negative=0, total=0



Window size=25, length=539, TE@rnd-1\_family-814@LTR\_Gypsy:1-539

100 200 300 400 500

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



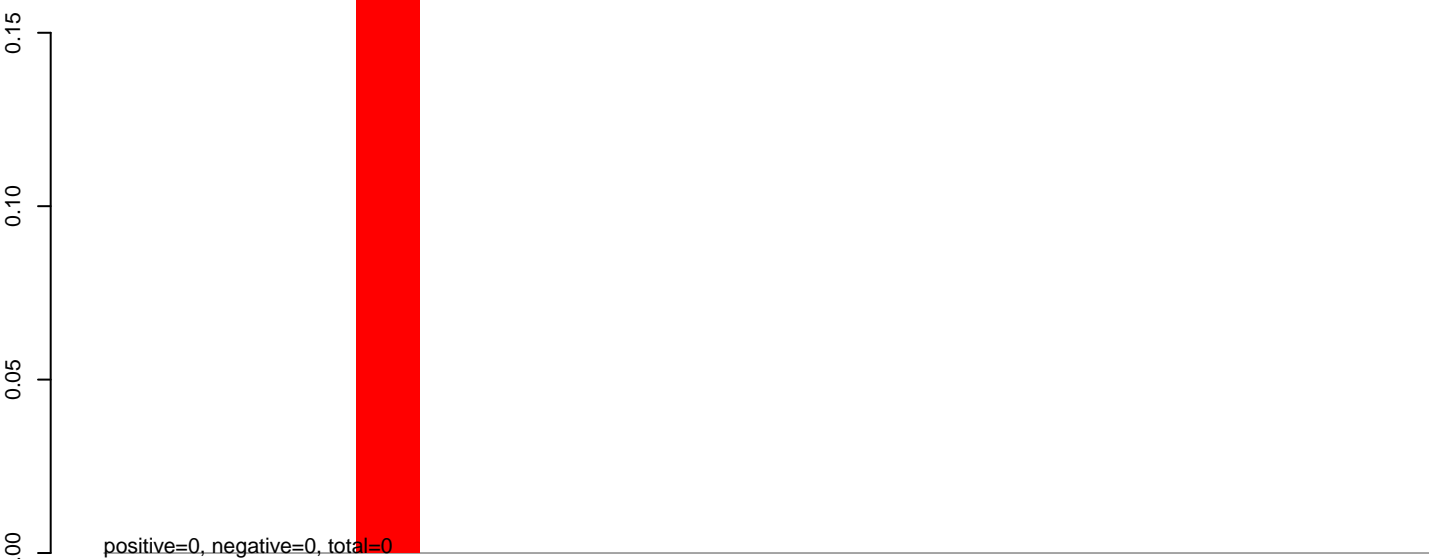
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



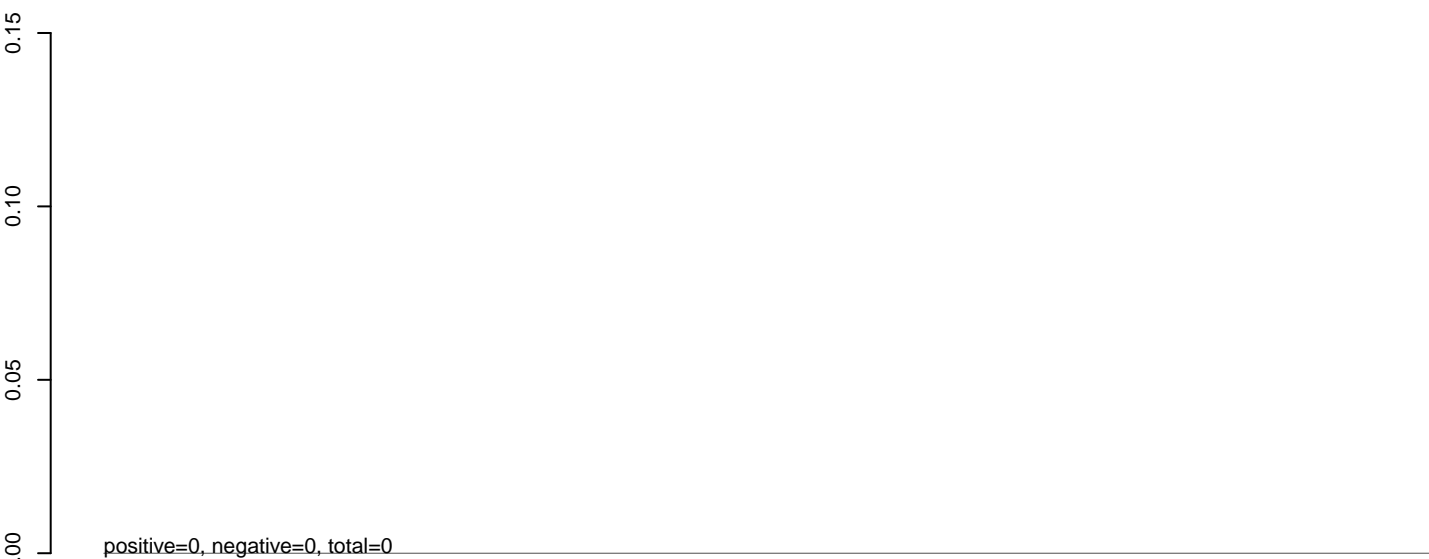
AeAlbo\_C636\_6dpi\_mock3.rep



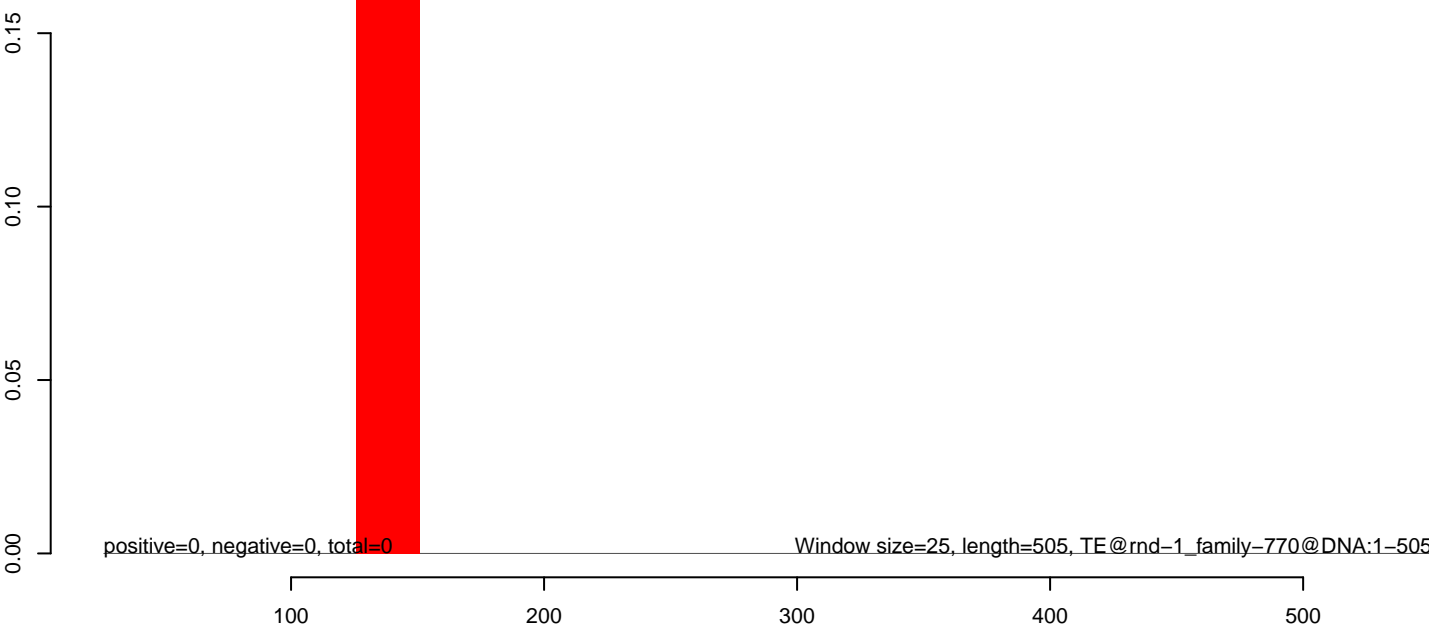
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

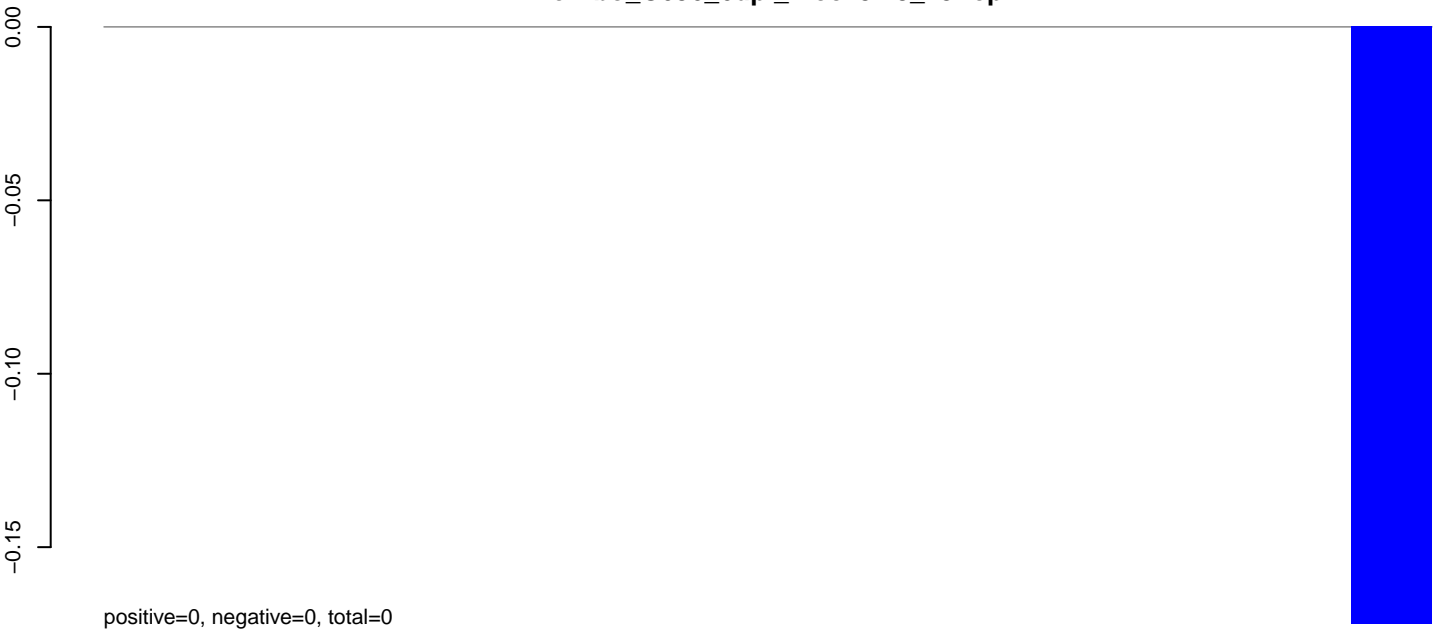
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

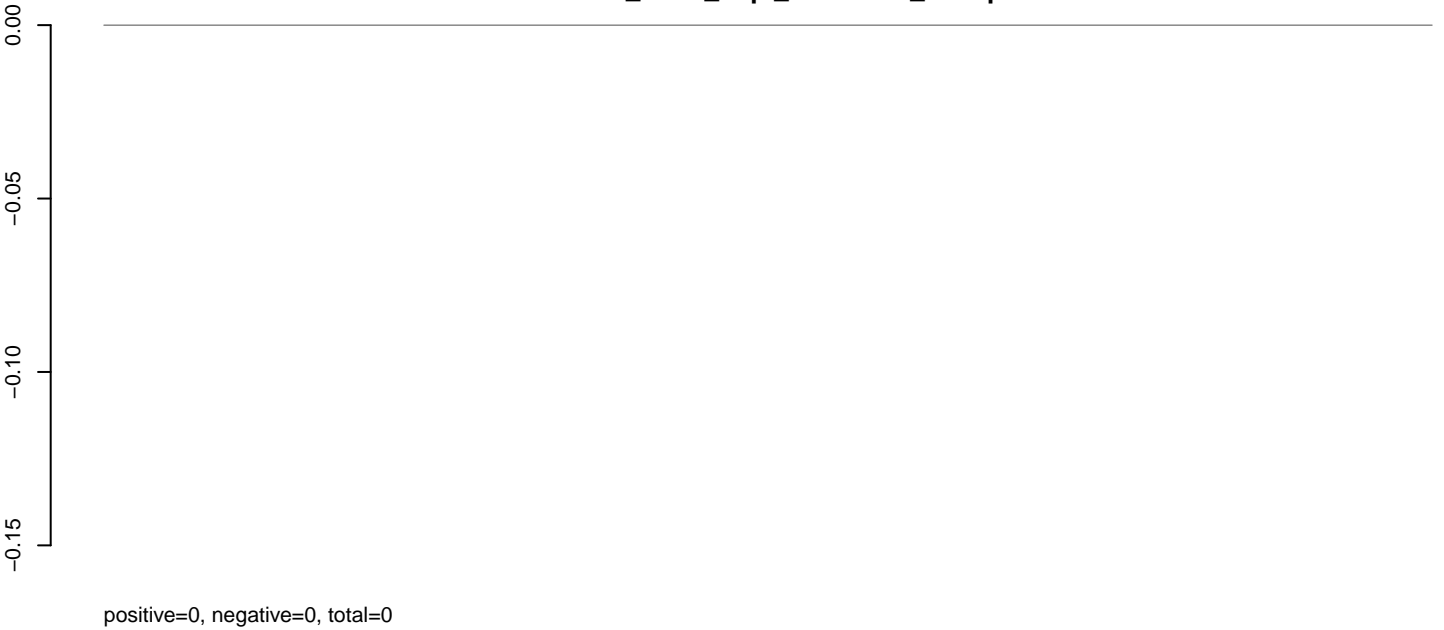
Window size=25, length=1094, TE@rnd-1\_family-742@DNA\_CMC-Transib:1-1094

0 200 400 600 800 1000

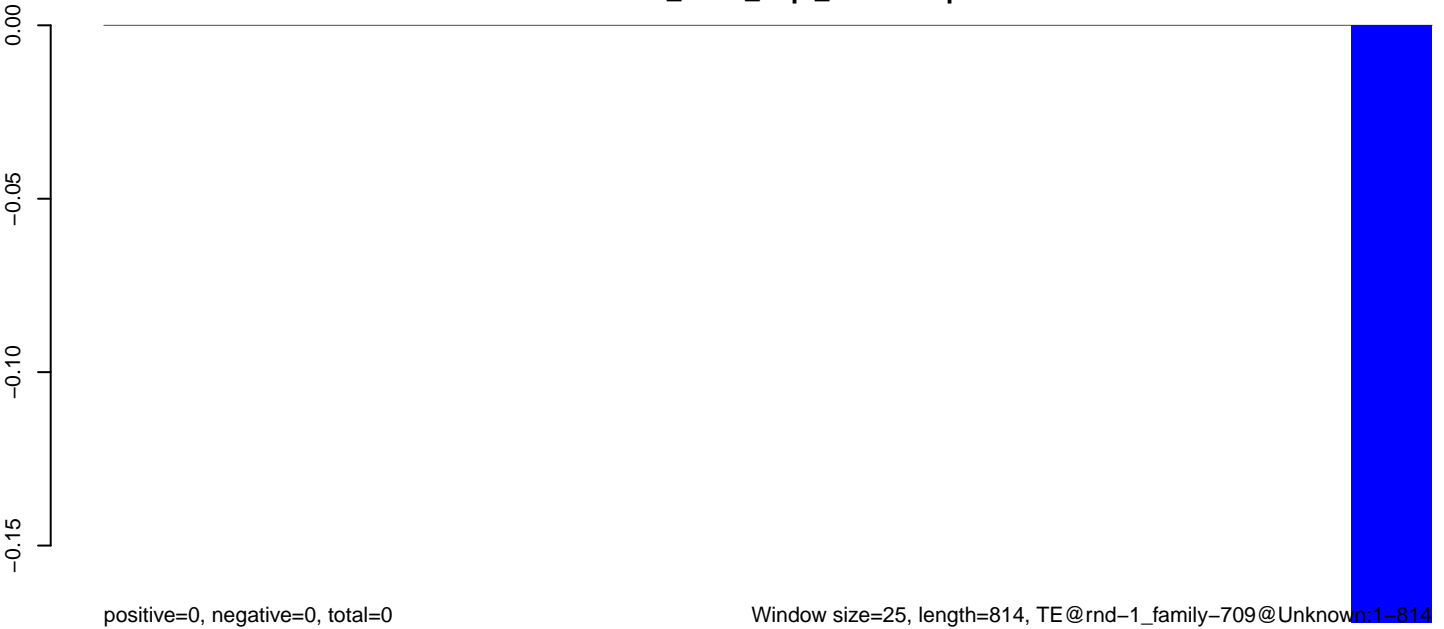
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



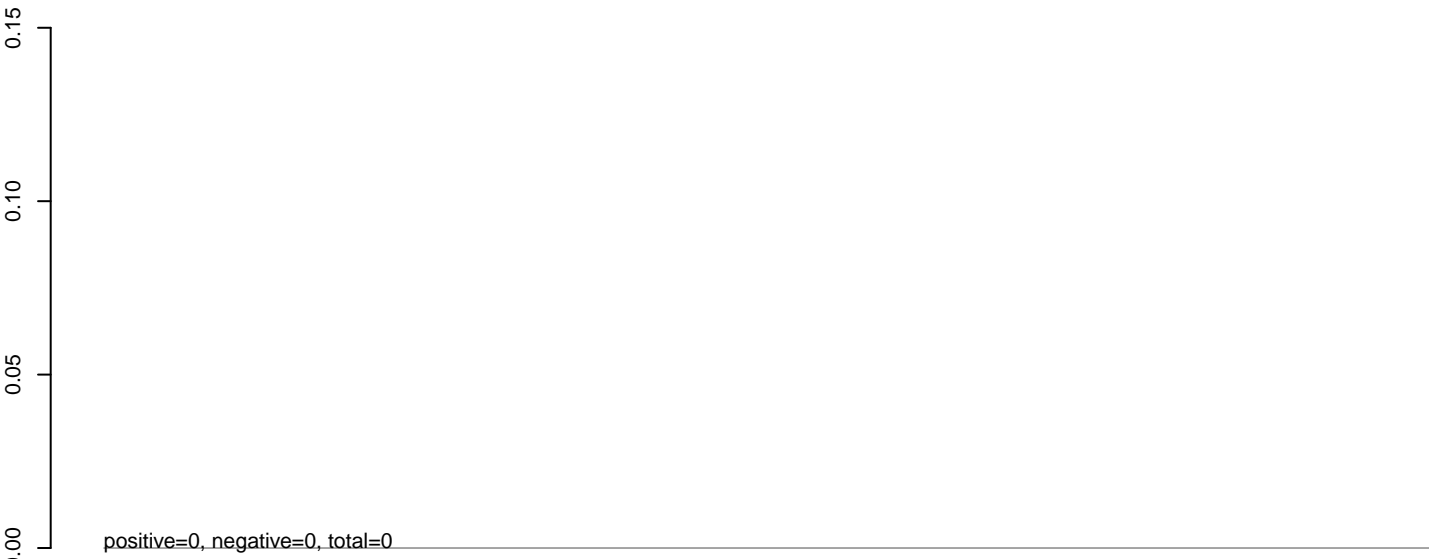
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



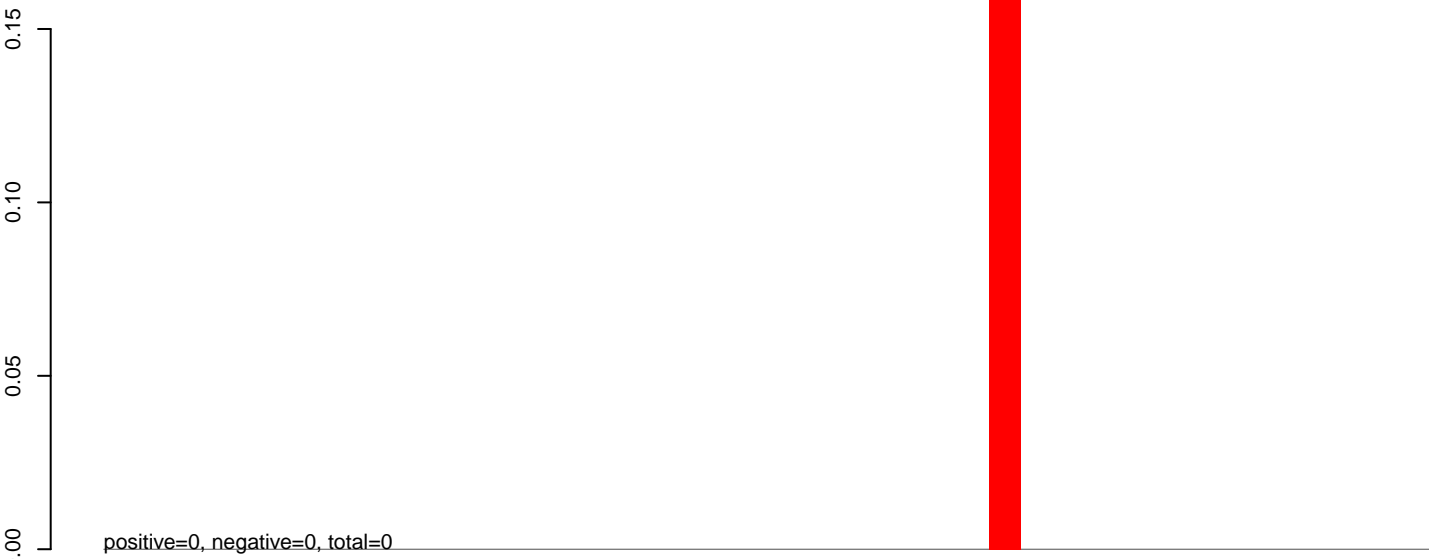
**AeAlbo\_C636\_6dpi\_mock3.rep**



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



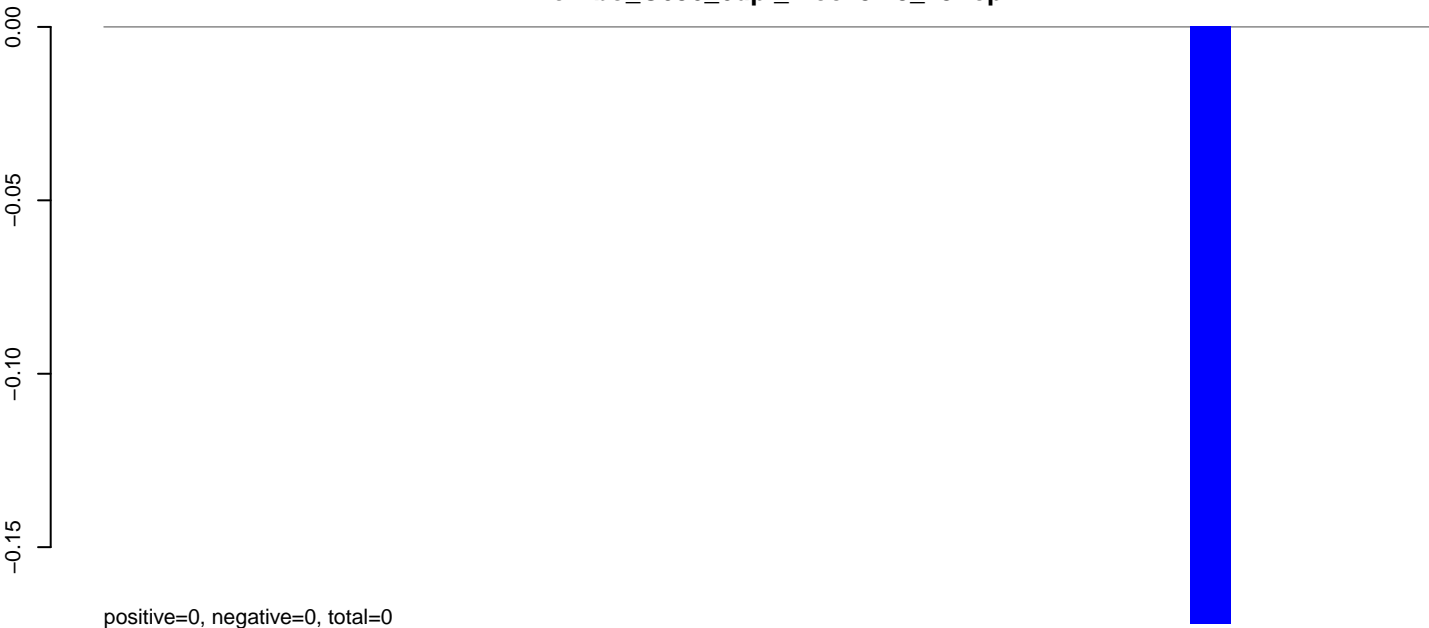
AeAlbo\_C636\_6dpi\_mock3.rep



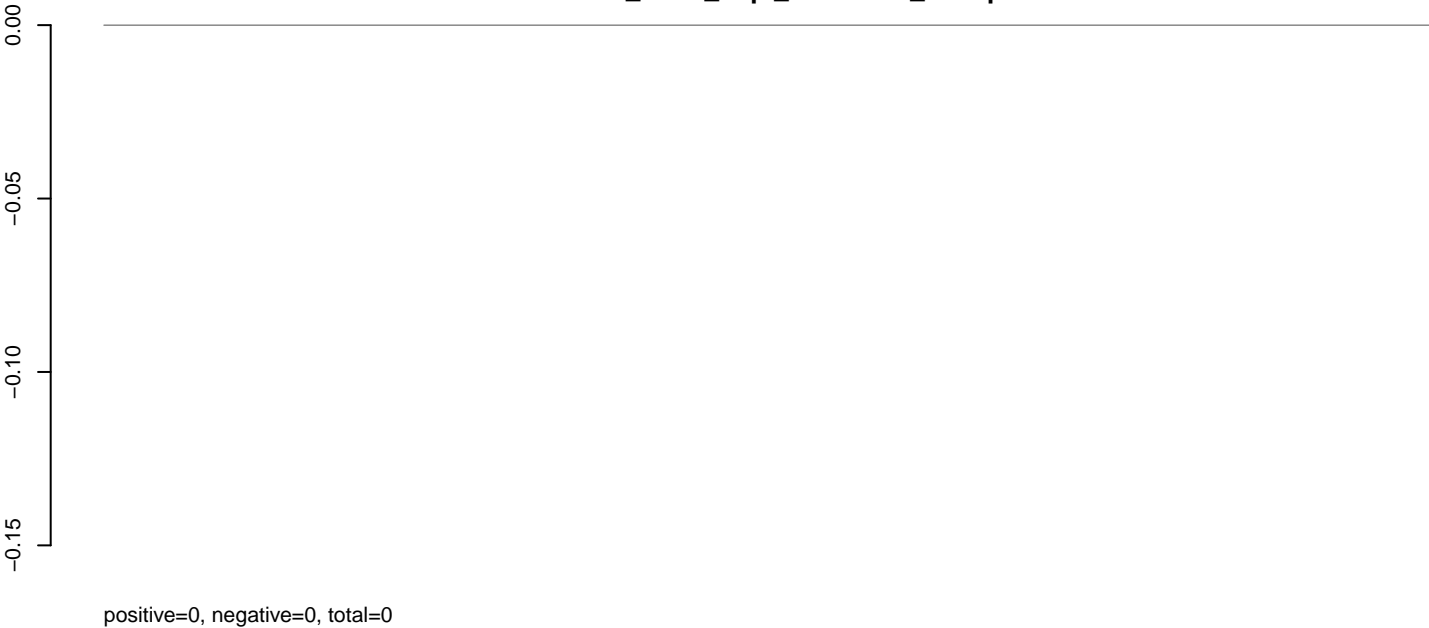
0 200 400 600 800 1000



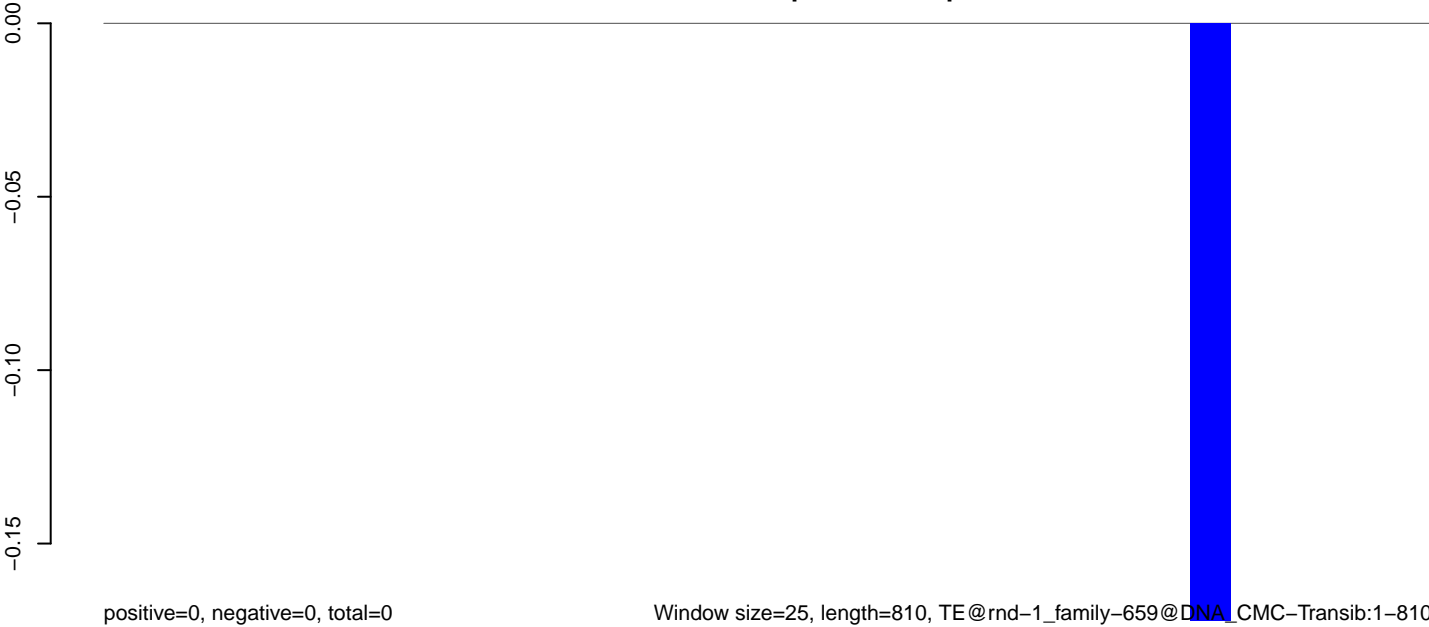
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



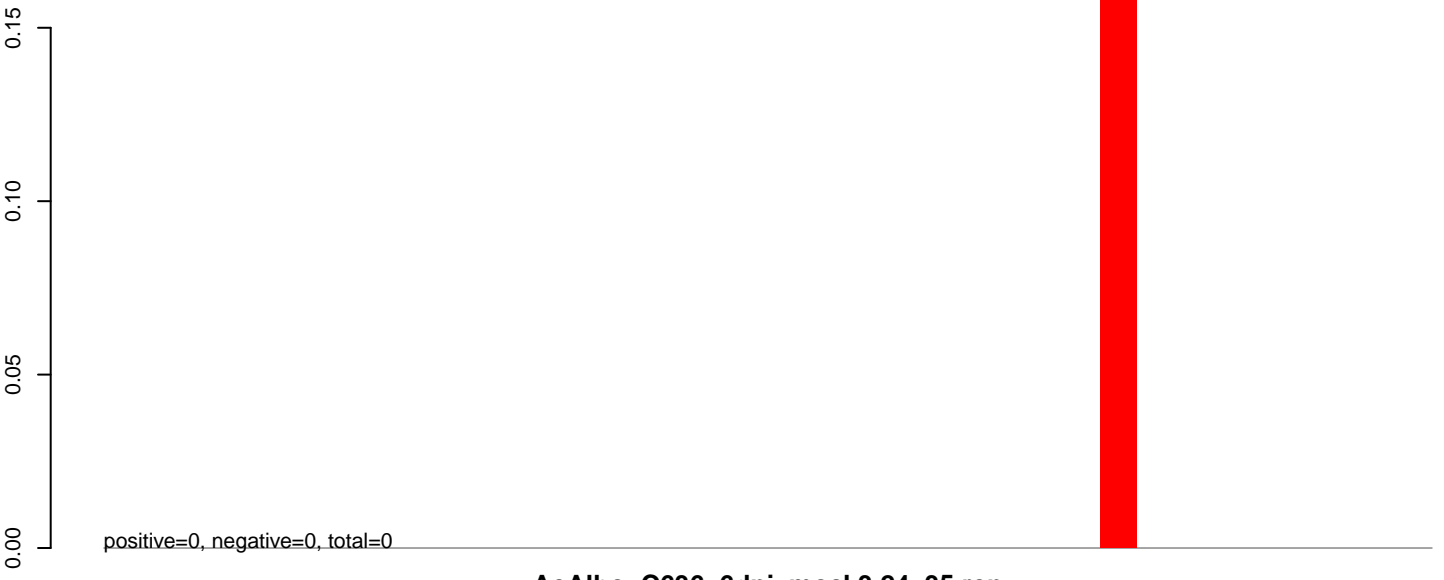
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



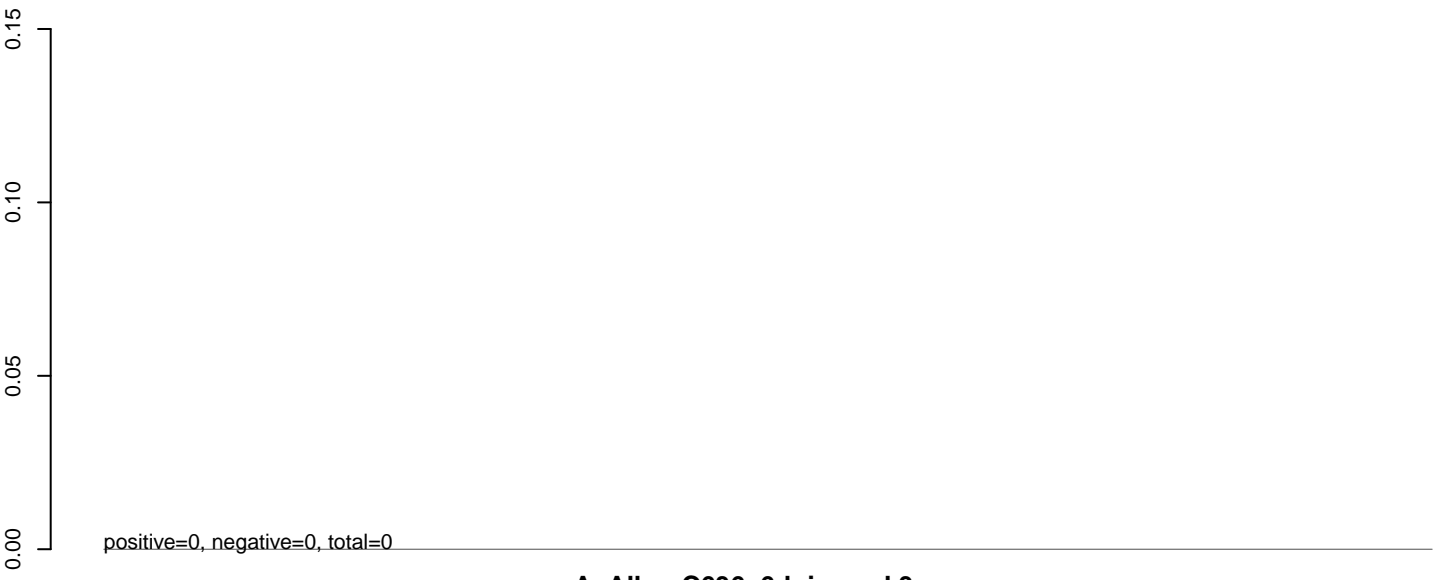
**AeAlbo\_C636\_6dpi\_mock3.rep**



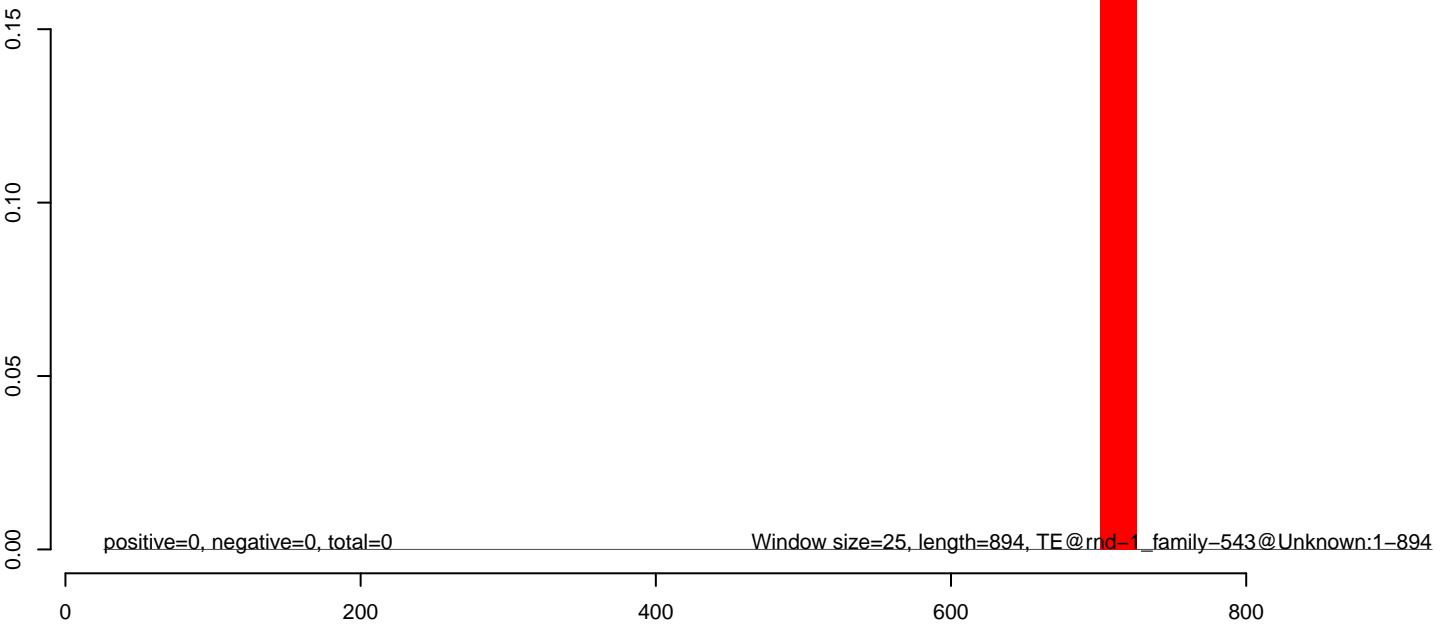
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



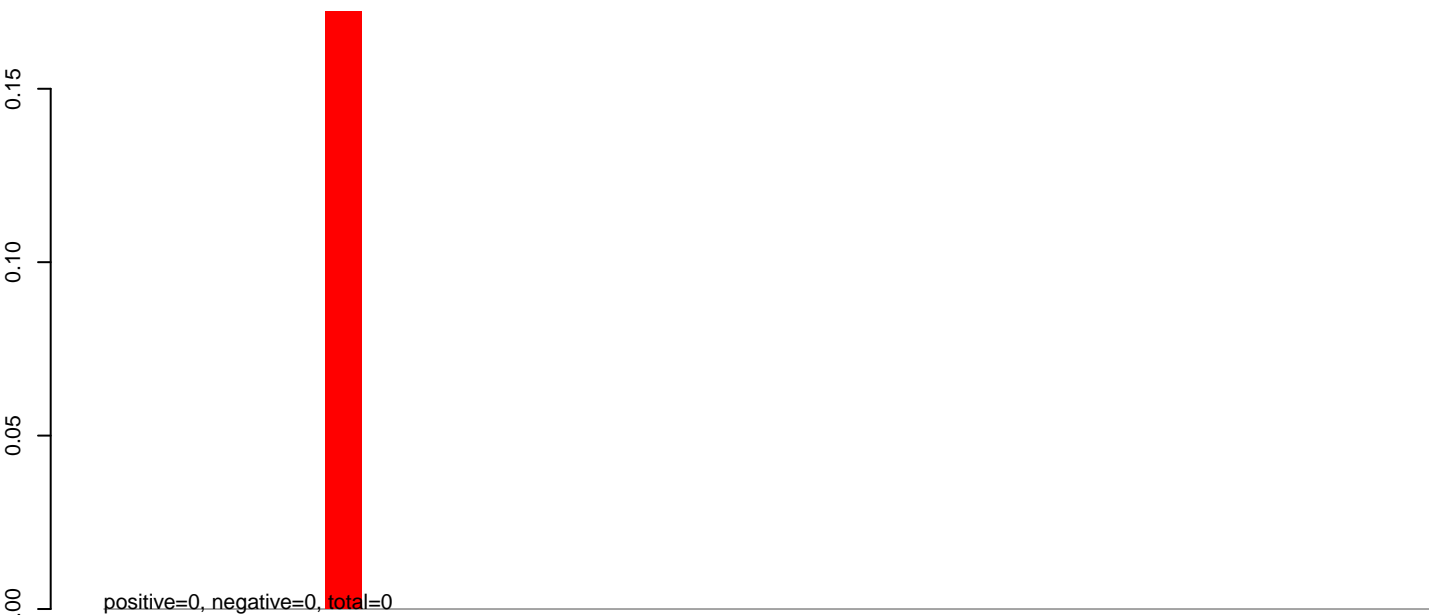
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



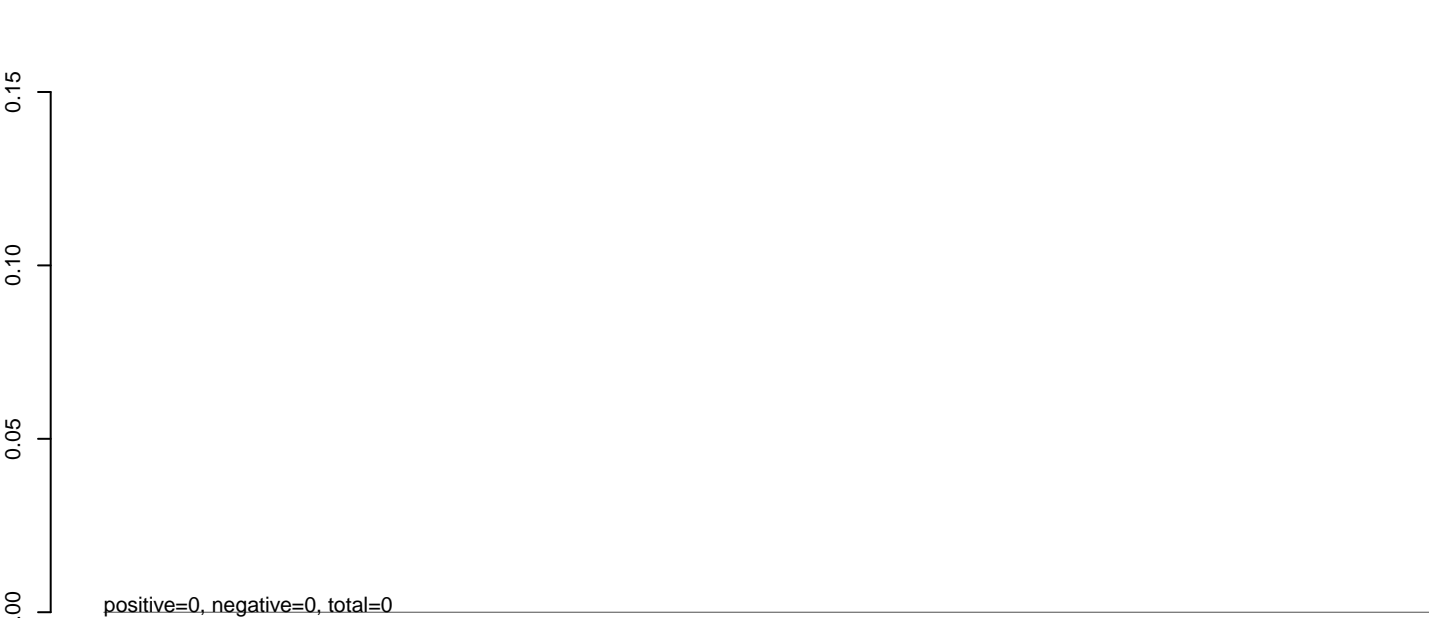
**AeAlbo\_C636\_6dpi\_mock3.rep**



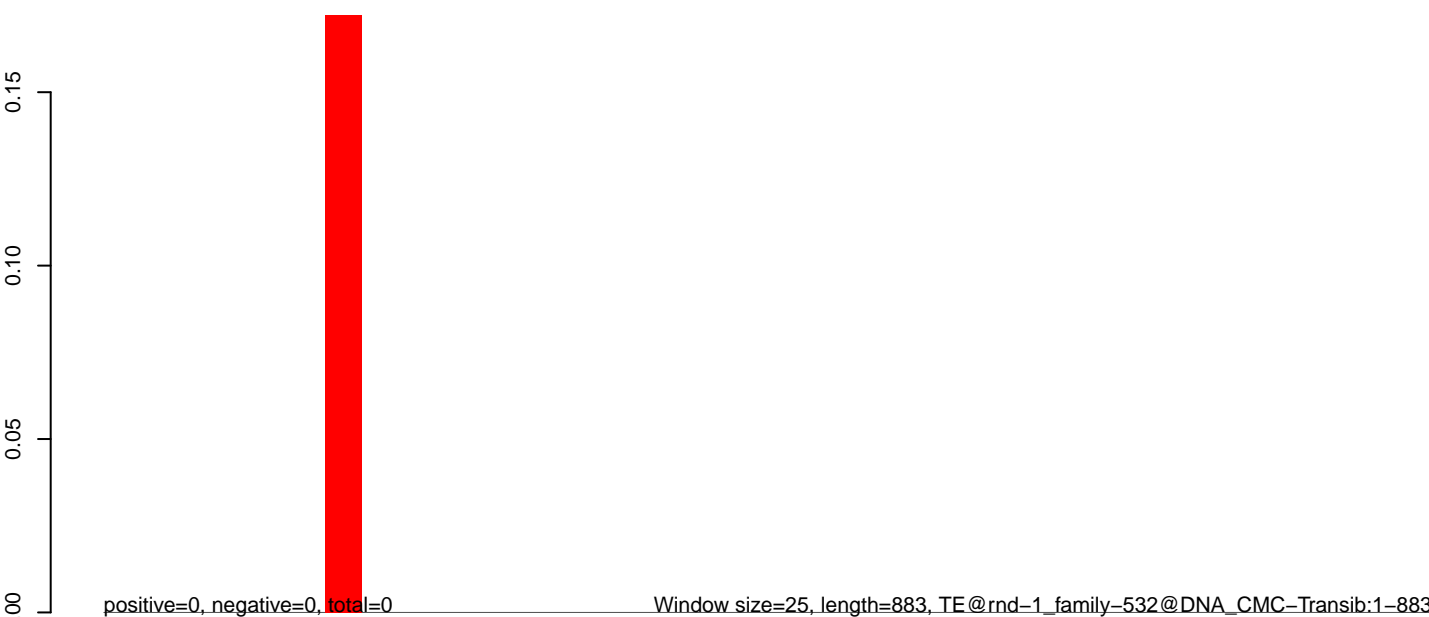
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



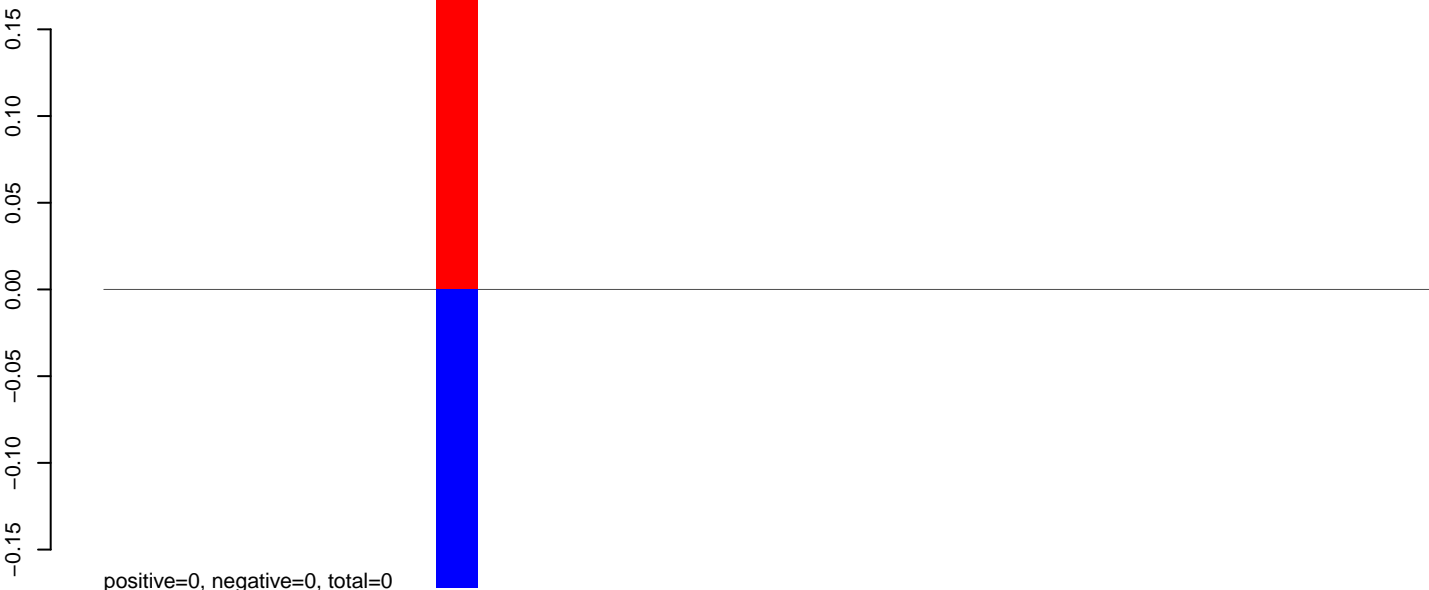
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



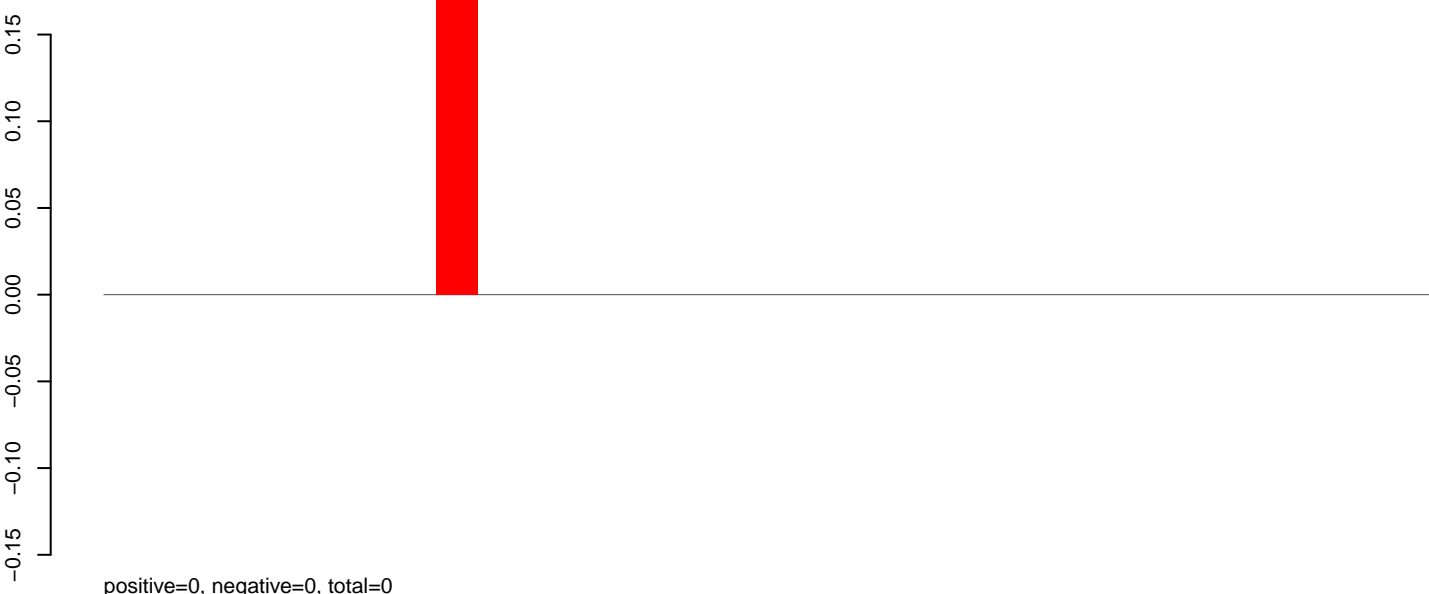
**AeAlbo\_C636\_6dpi\_mock3.rep**



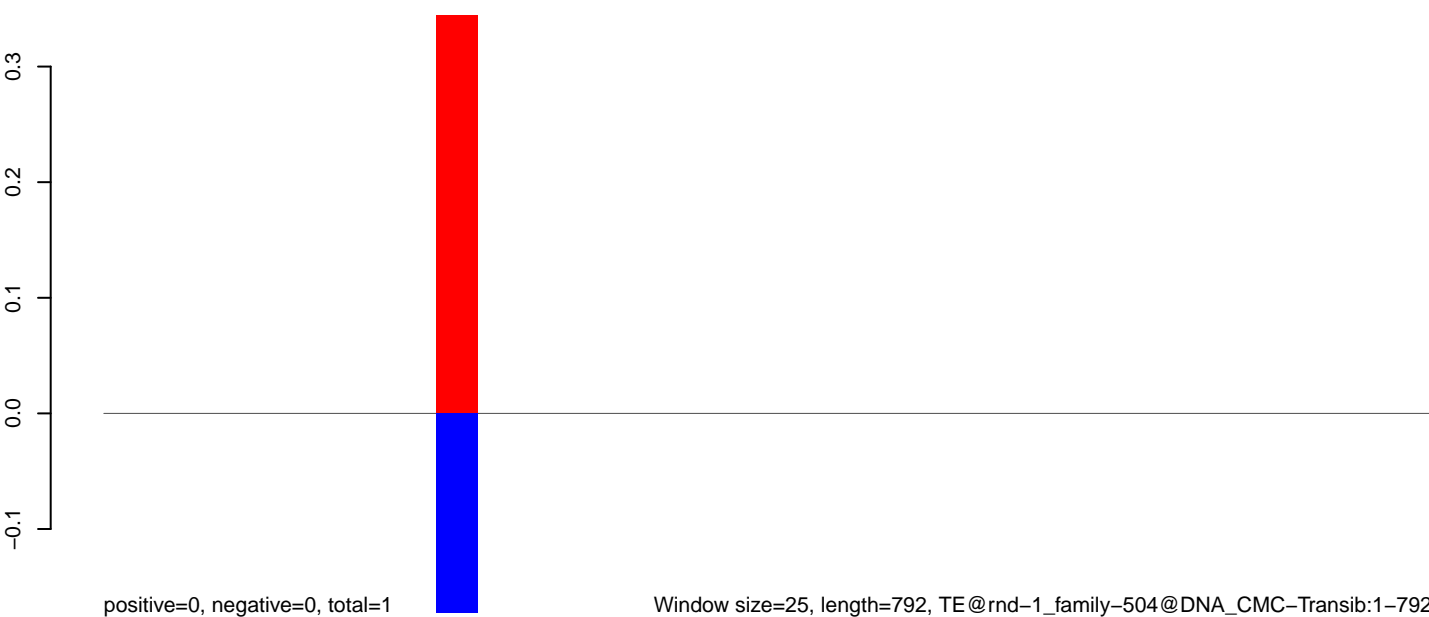
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



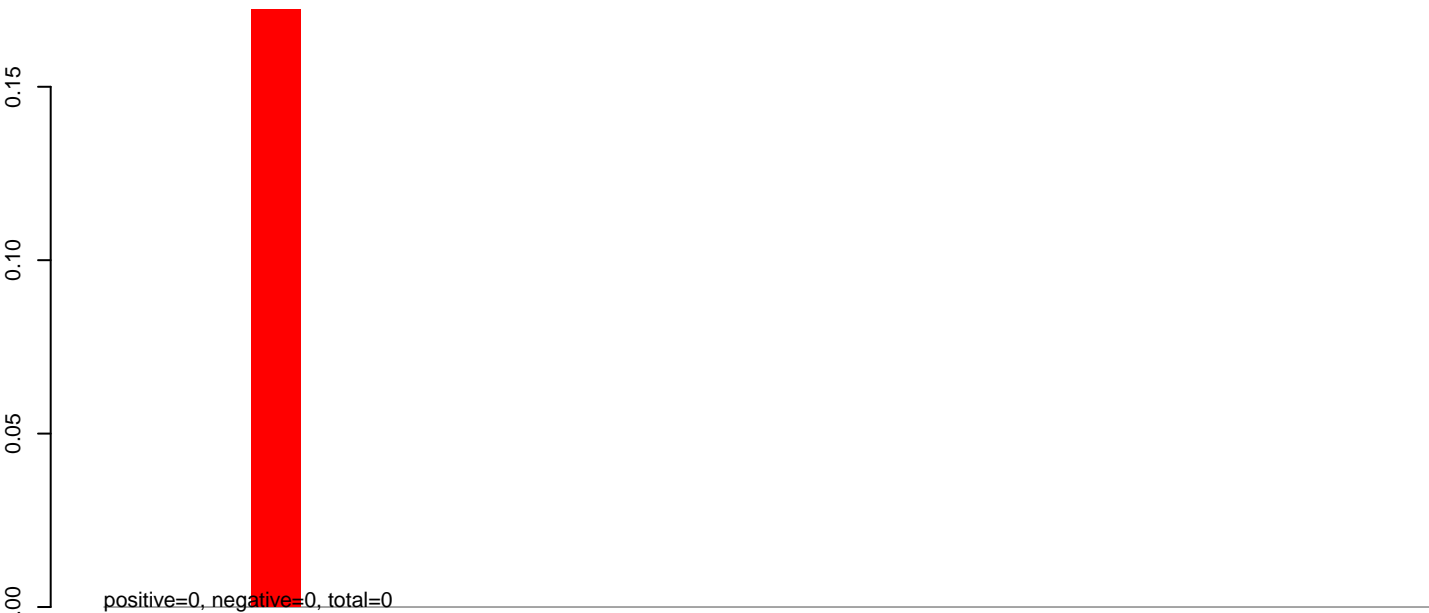
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



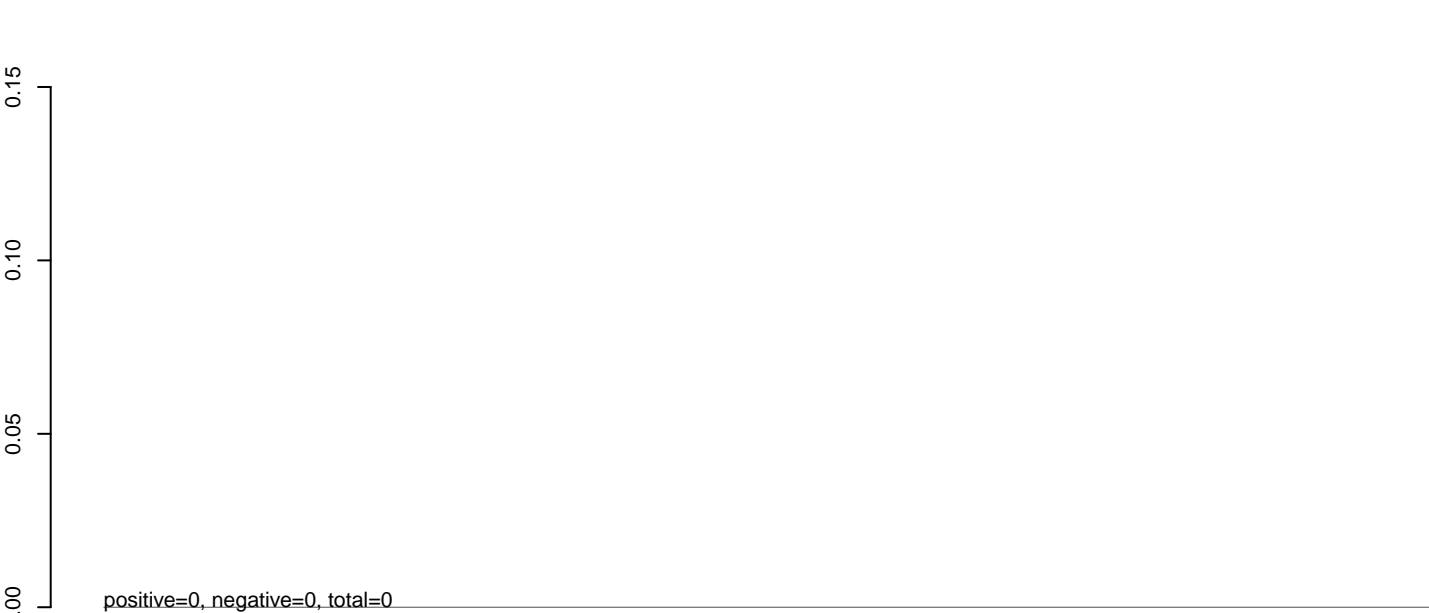
**AeAlbo\_C636\_6dpi\_mock3.rep**



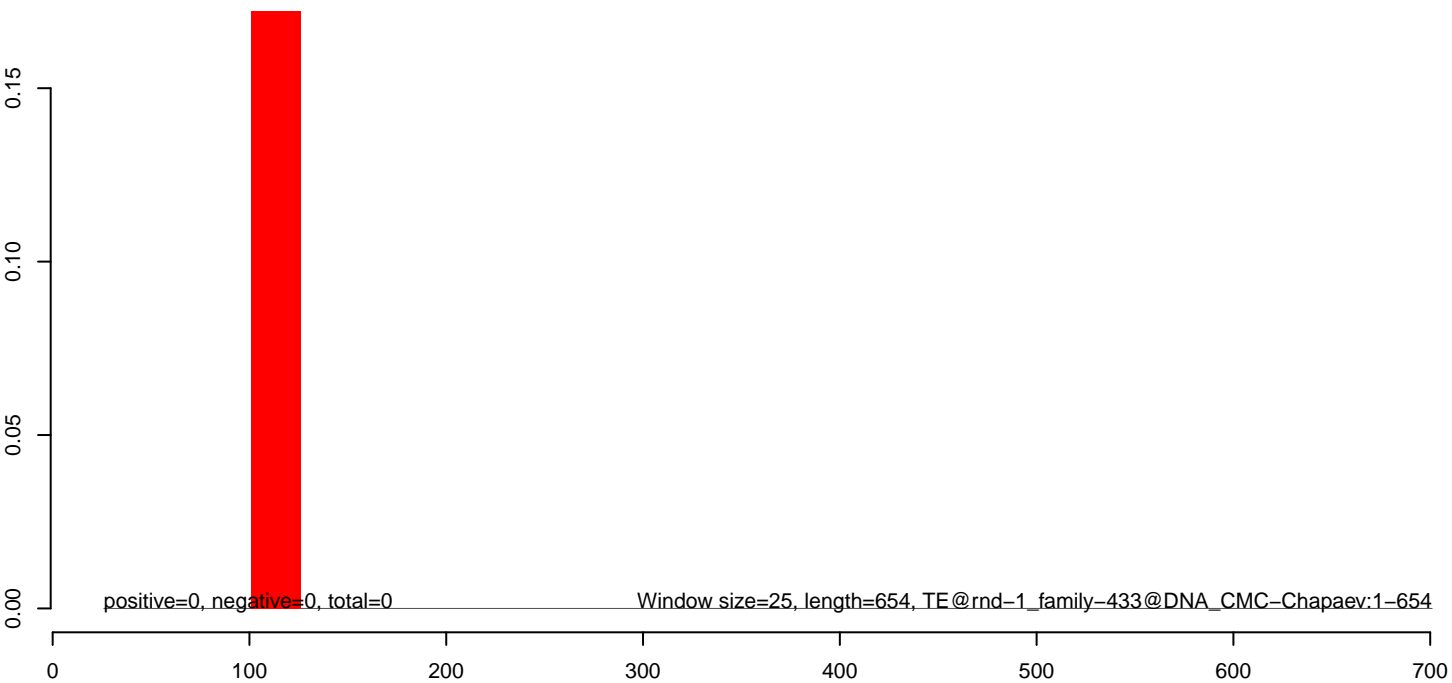
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



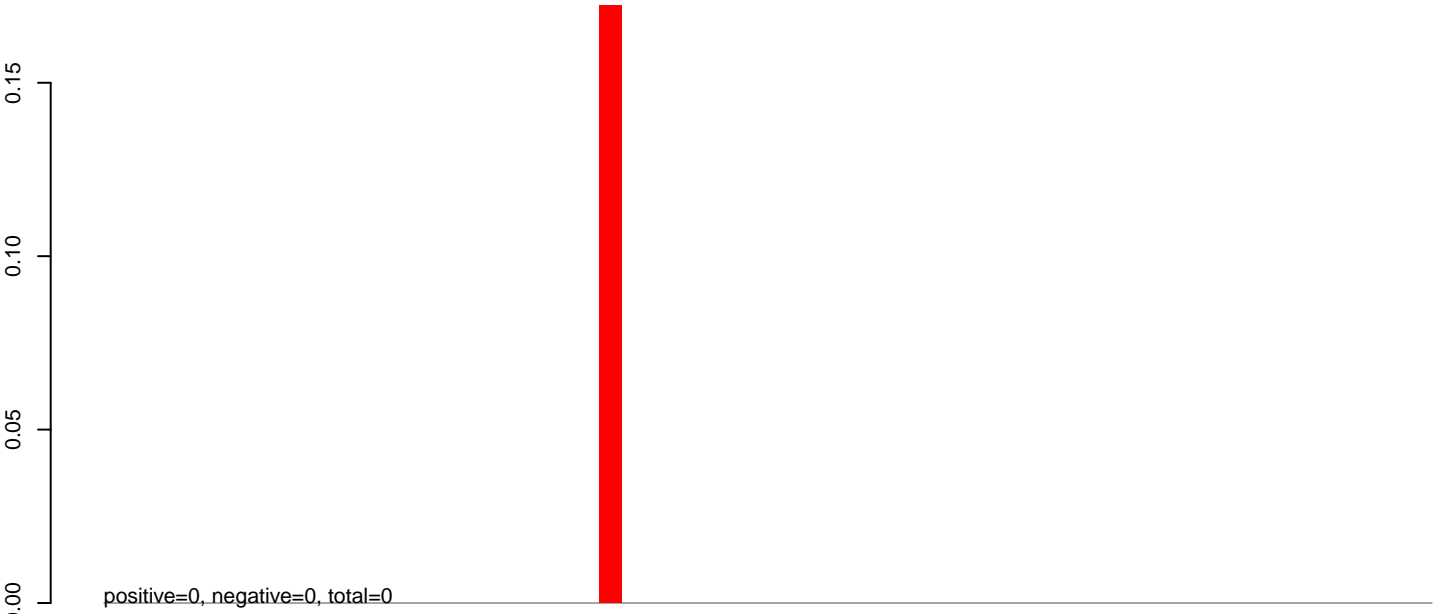
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



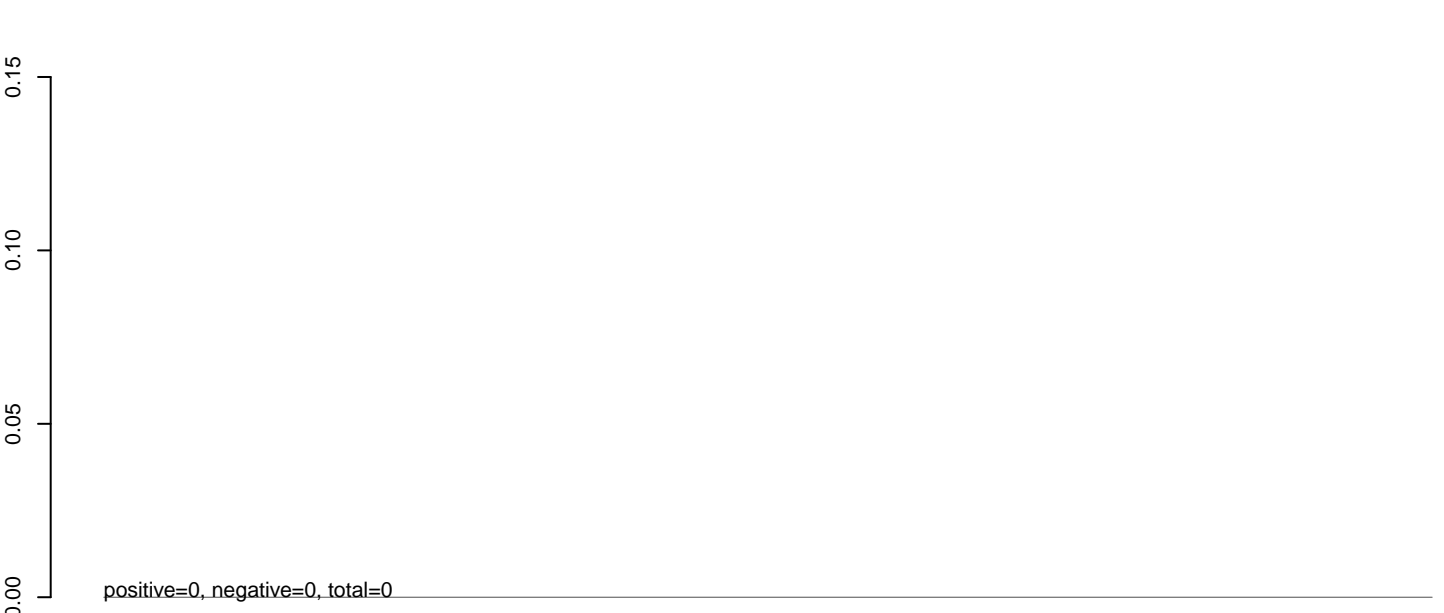
AeAlbo\_C636\_6dpi\_mock3.rep



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



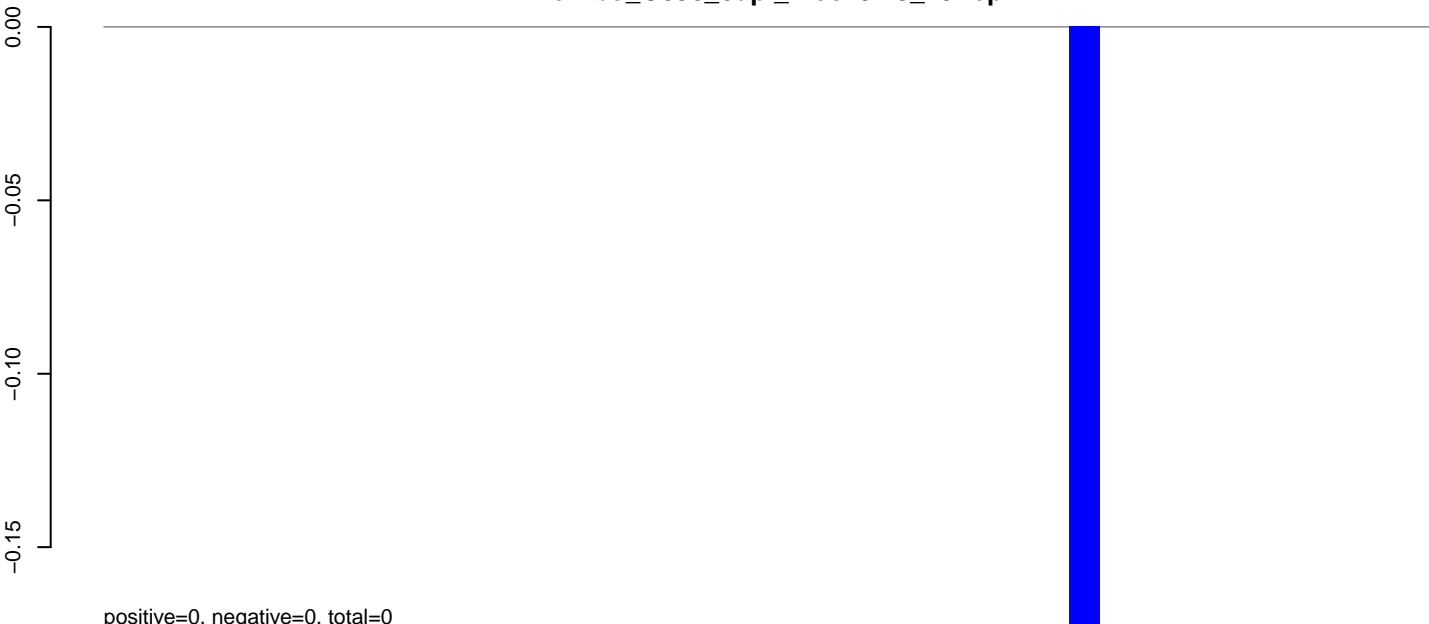
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



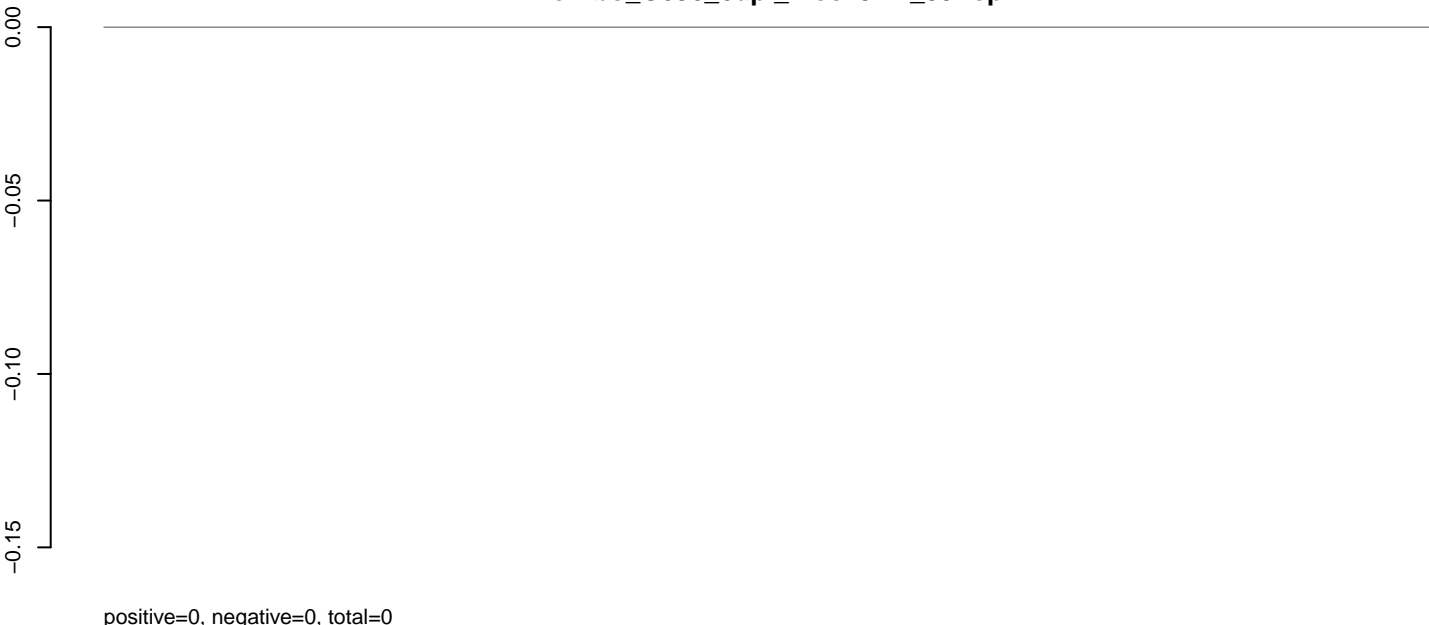
**AeAlbo\_C636\_6dpi\_mock3.rep**



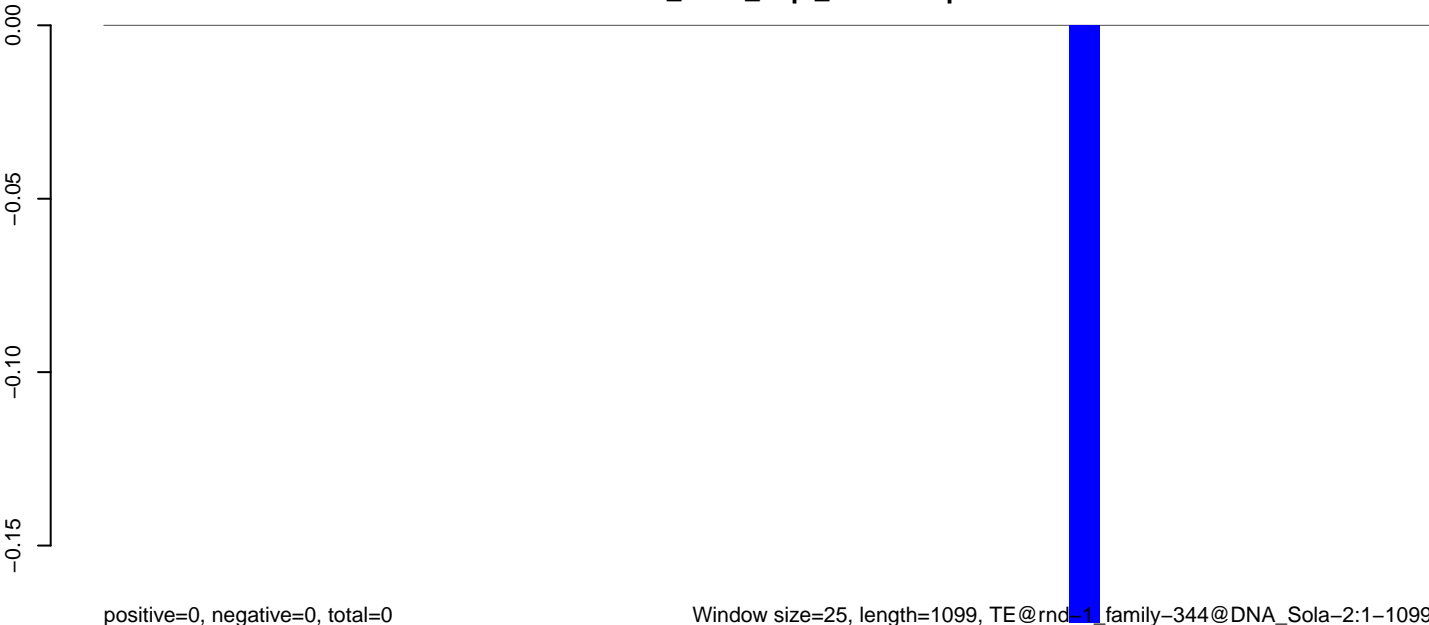
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



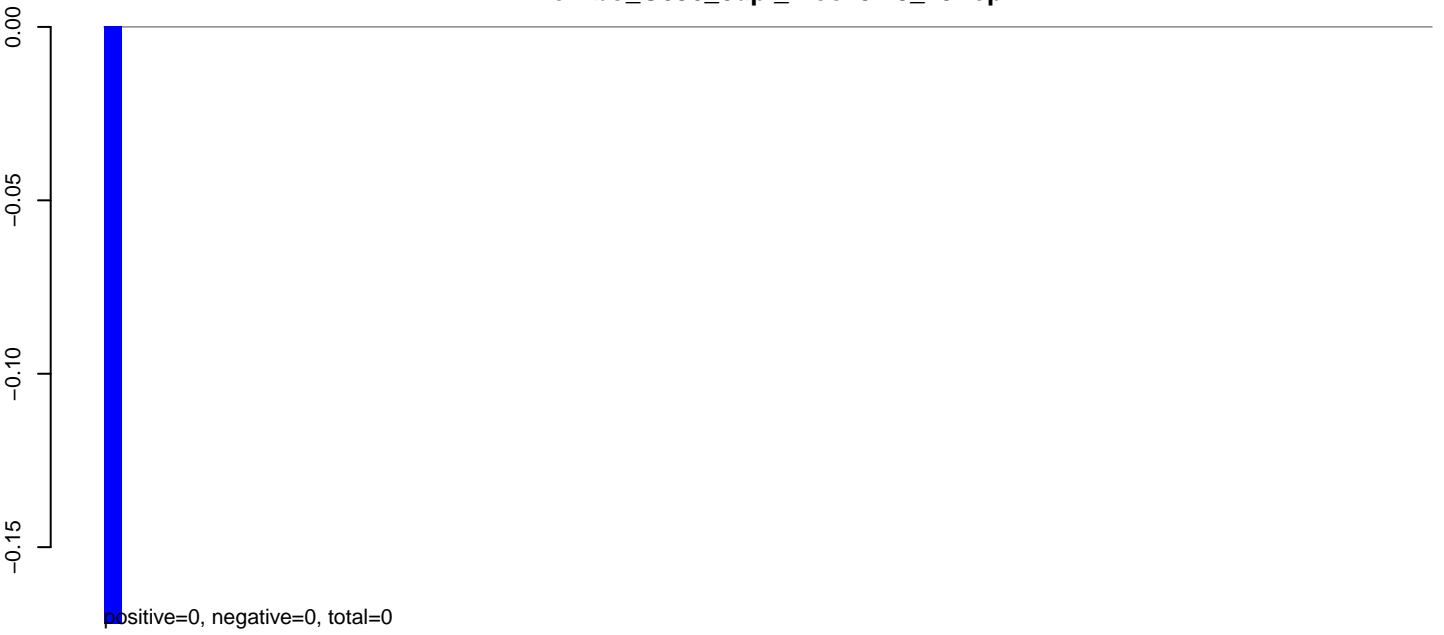
**AeAlbo\_C636\_6dpi\_mock3.rep**



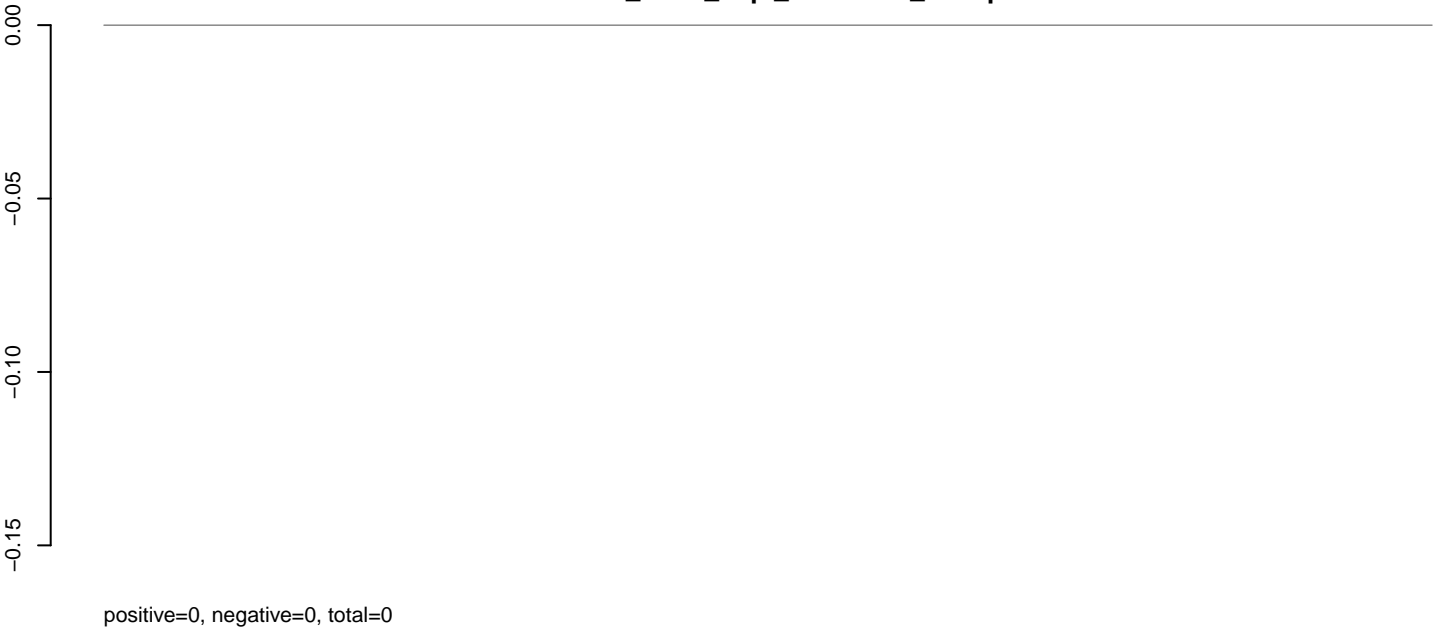
Window size=25, length=1099, TE@rnd\_1\_family-344@DNA\_Sola-2:1-1099

0 200 400 600 800 1000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

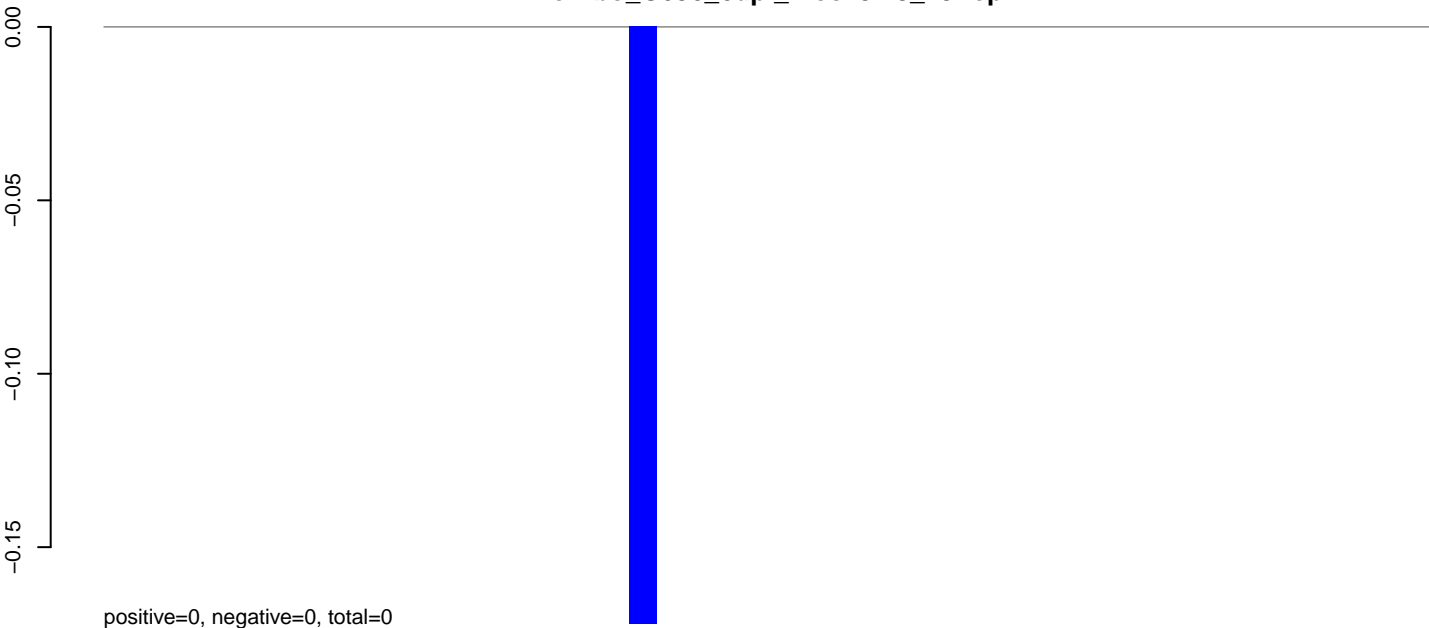


**AeAlbo\_C636\_6dpi\_mock3.rep**

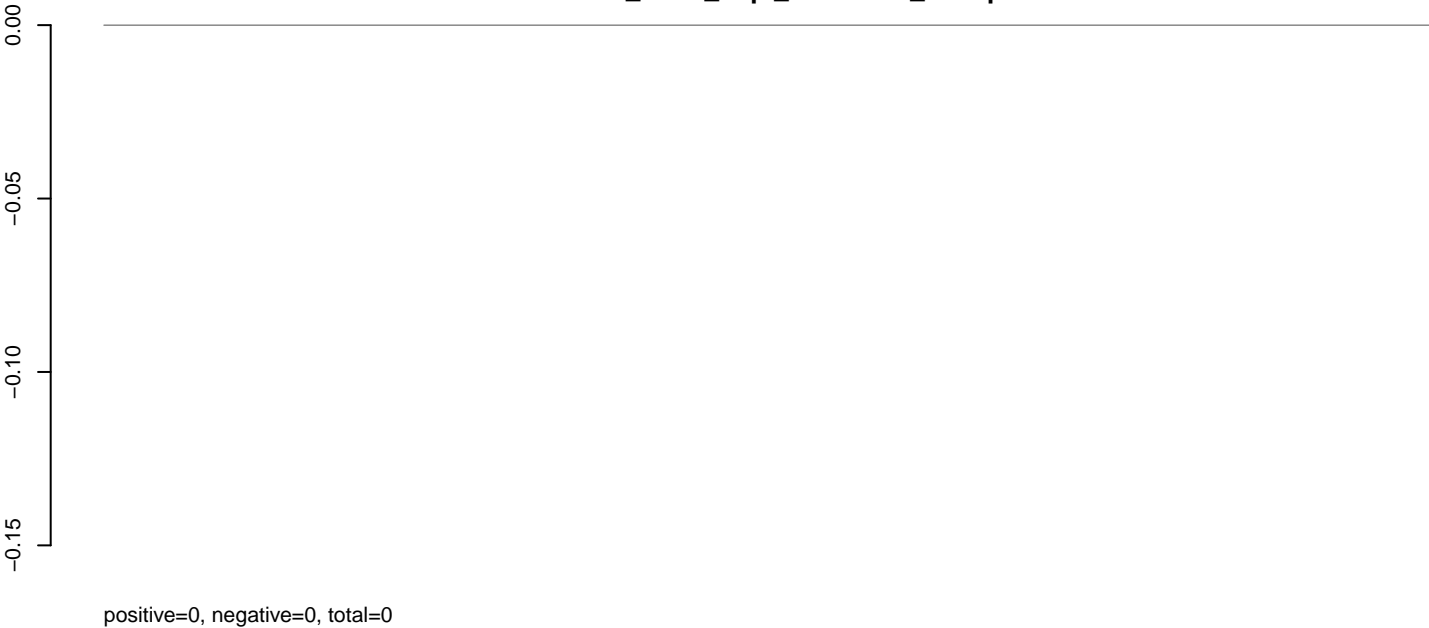




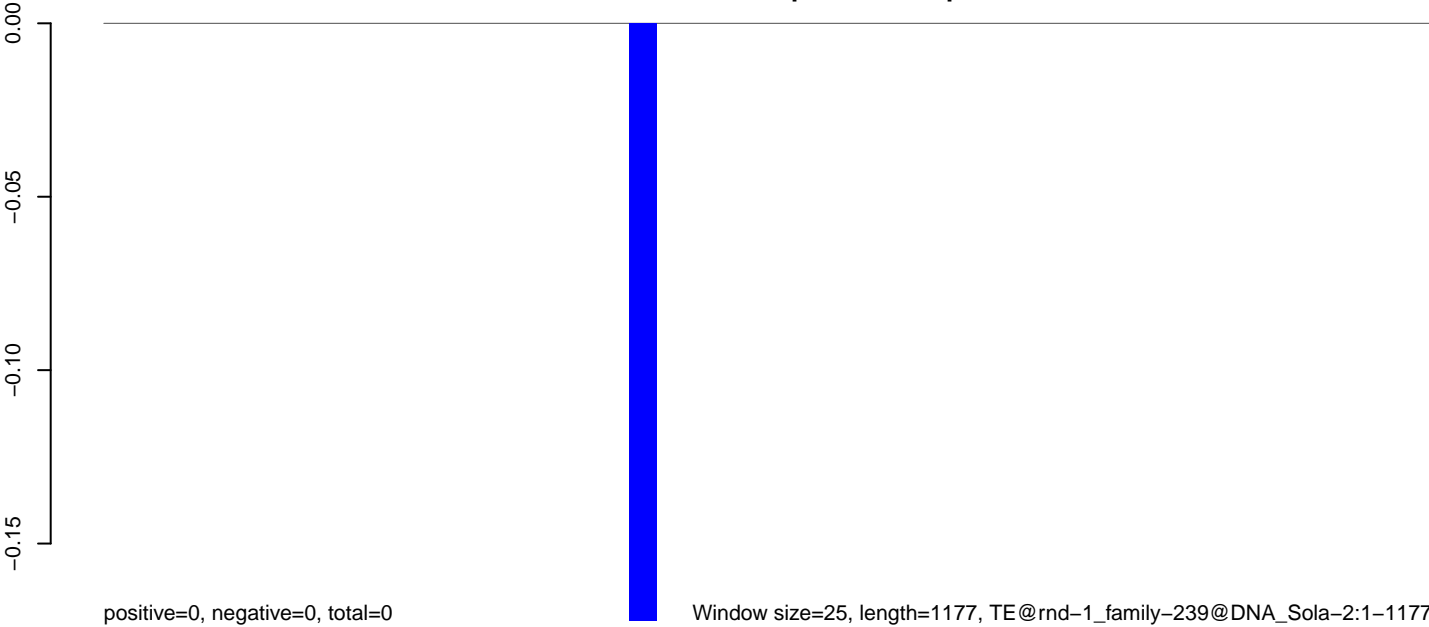
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



0 200 400 600 800 1000 1200

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

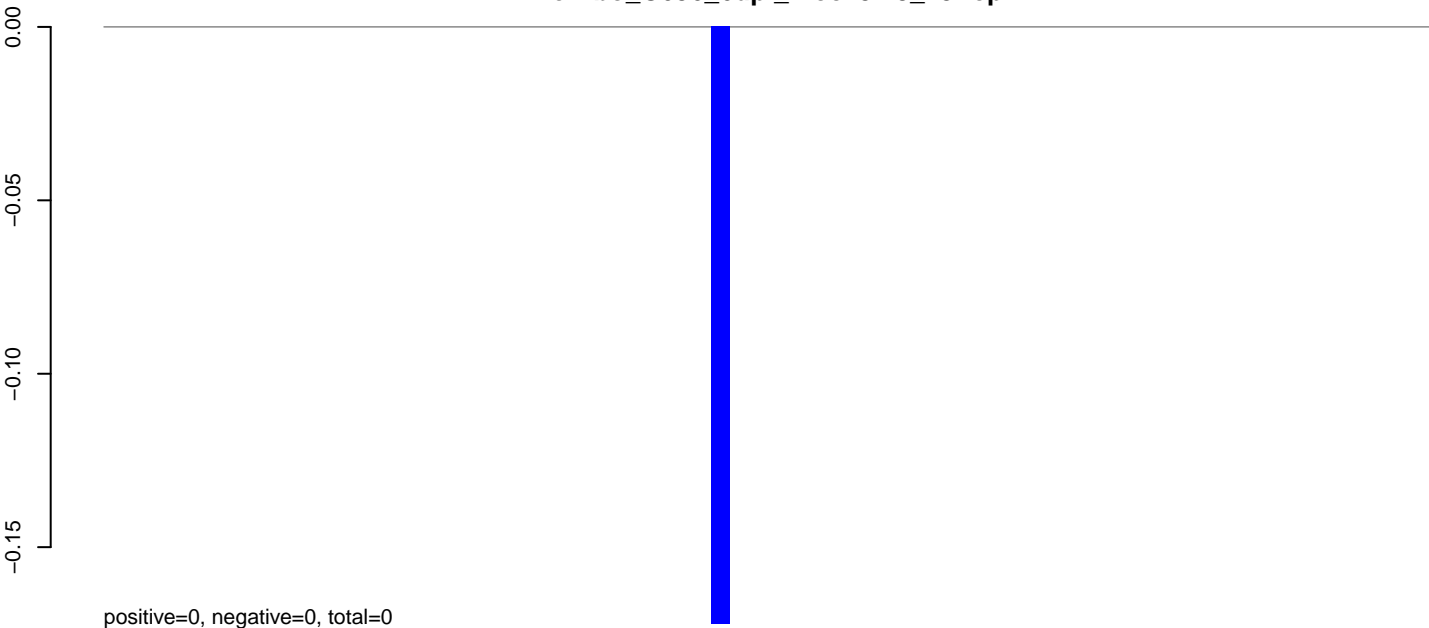
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

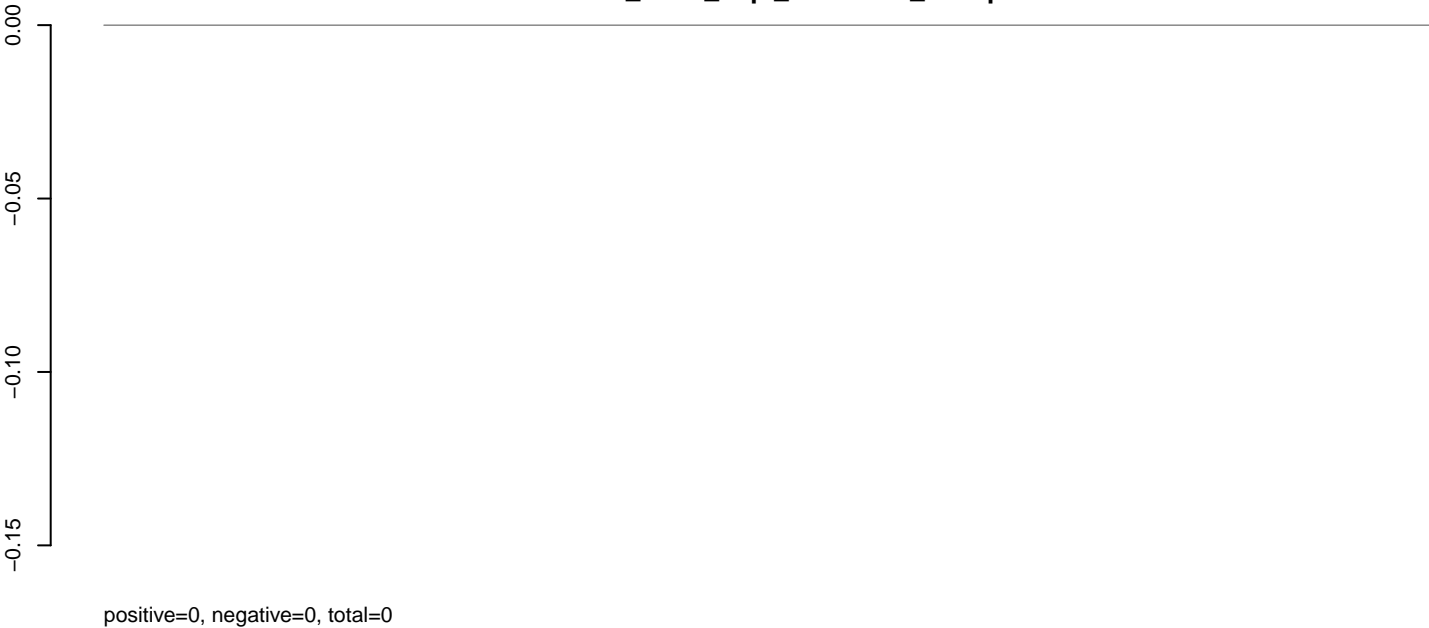
Window size=25, length=607, TE@rnd-1\_family-198@DNA\_PIF-Spy:1-607

100 200 300 400 500 600

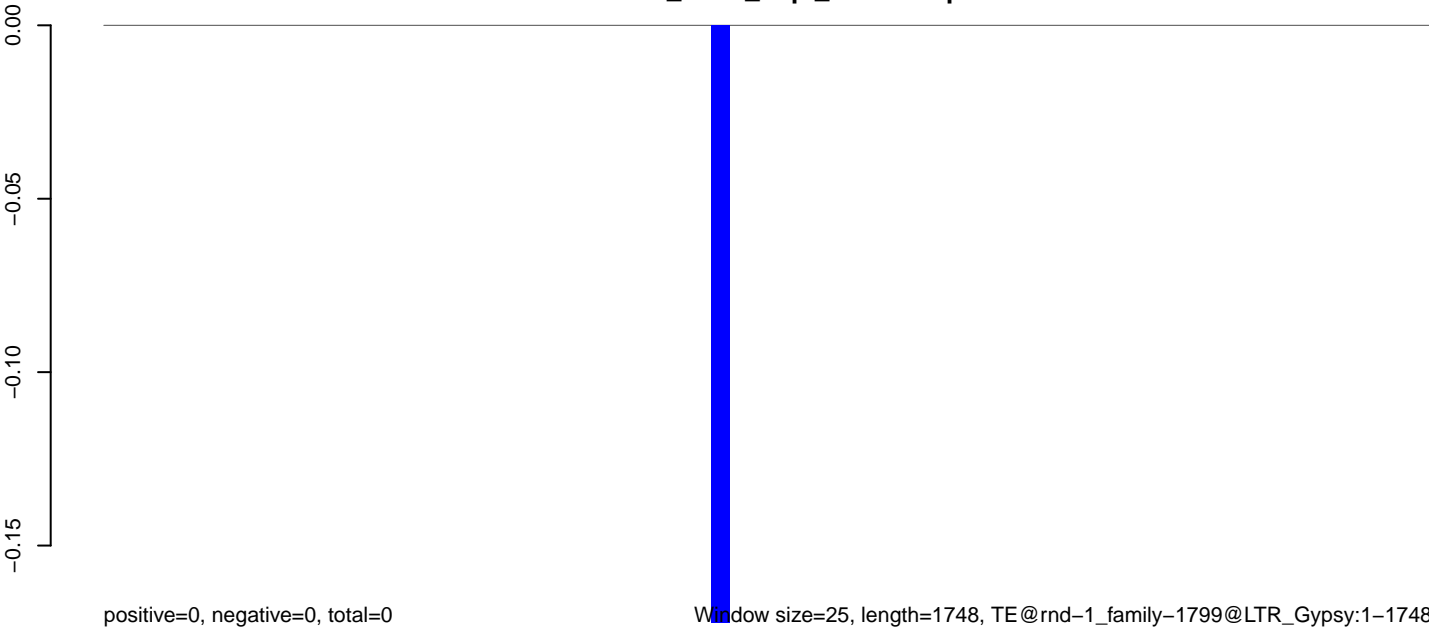
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=1748, TE@rnd-1\_family-1799@LTR\_Gypsy:1-1748

0 500 1000 1500

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

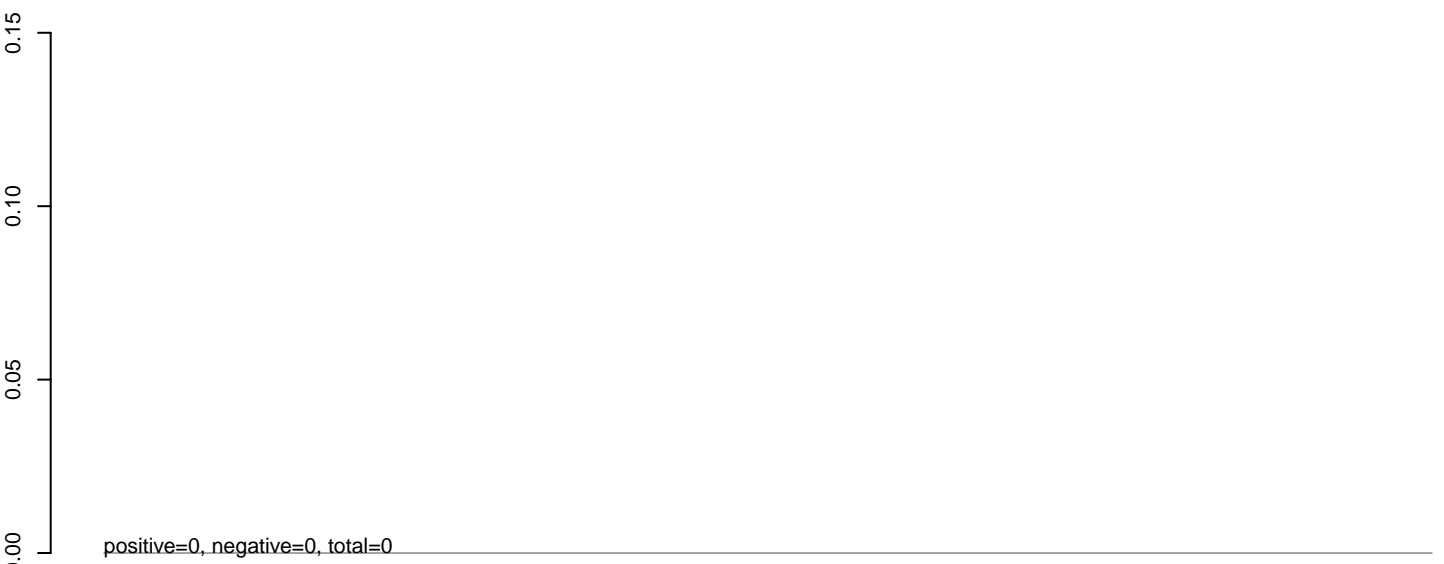
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

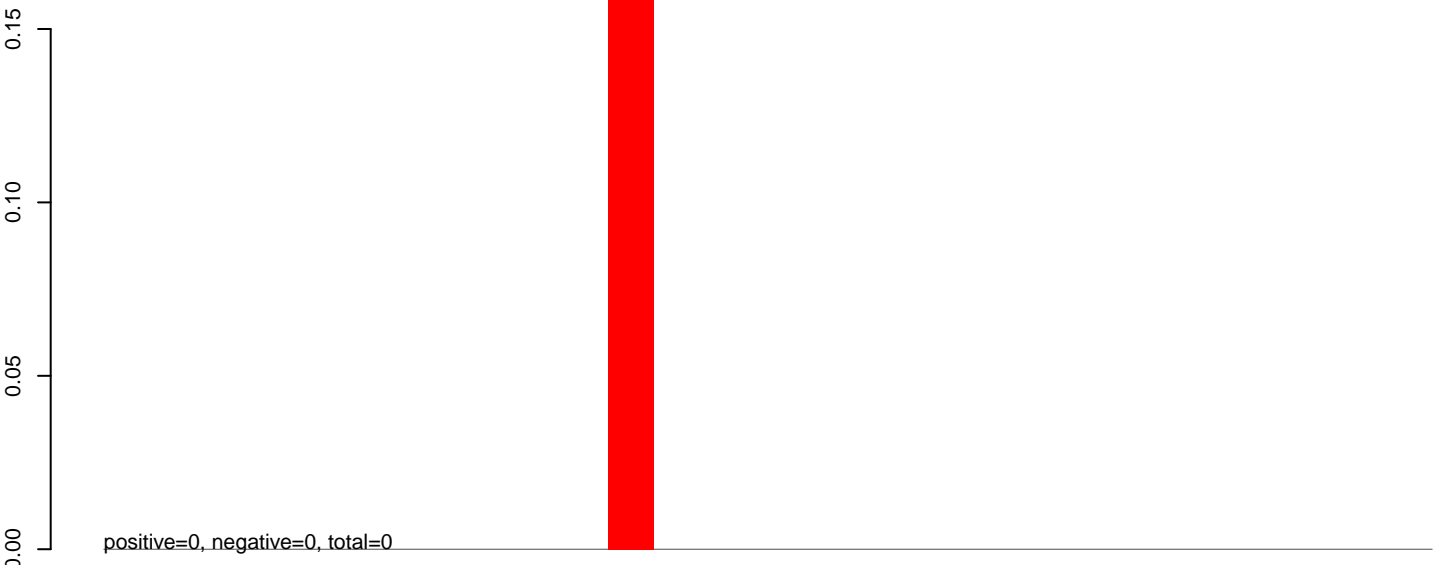
Window size=25, length=574, TE@rnd-1\_family-1718@Unknown:1-574

100 200 300 400 500 600

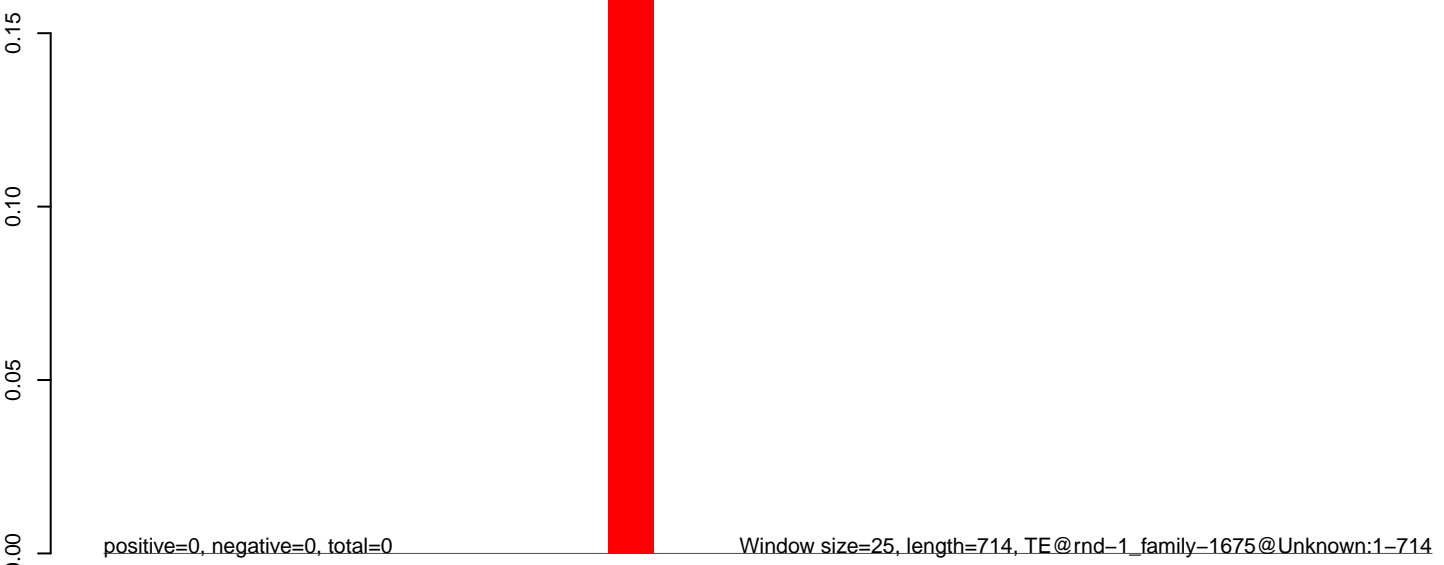
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



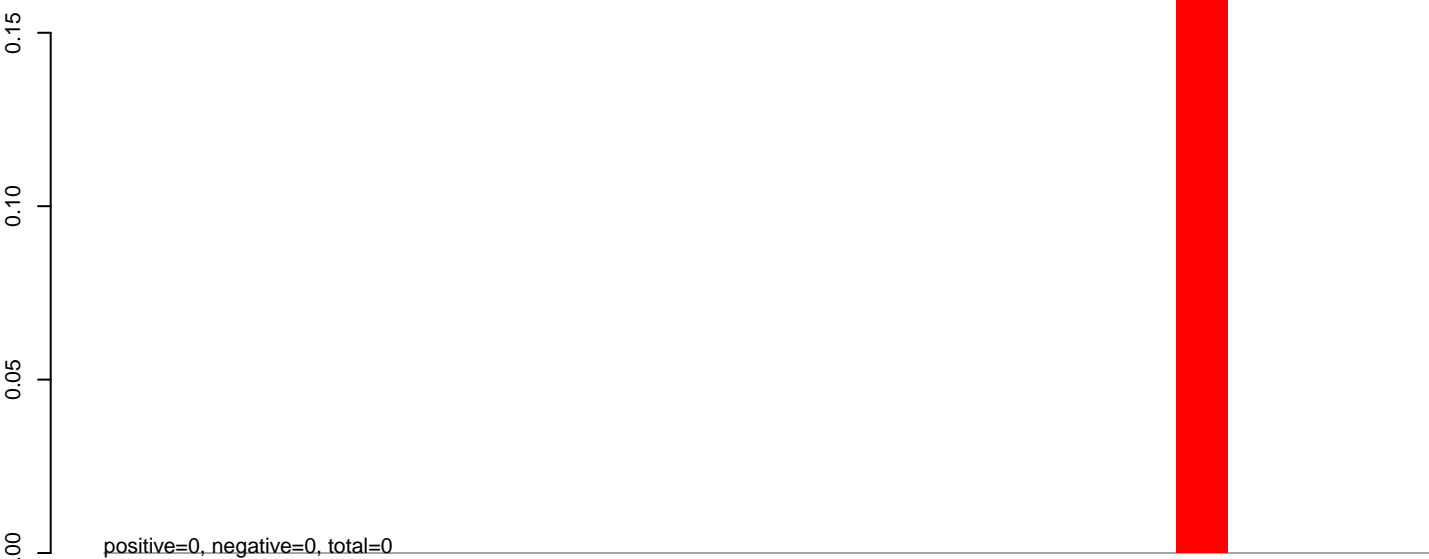
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



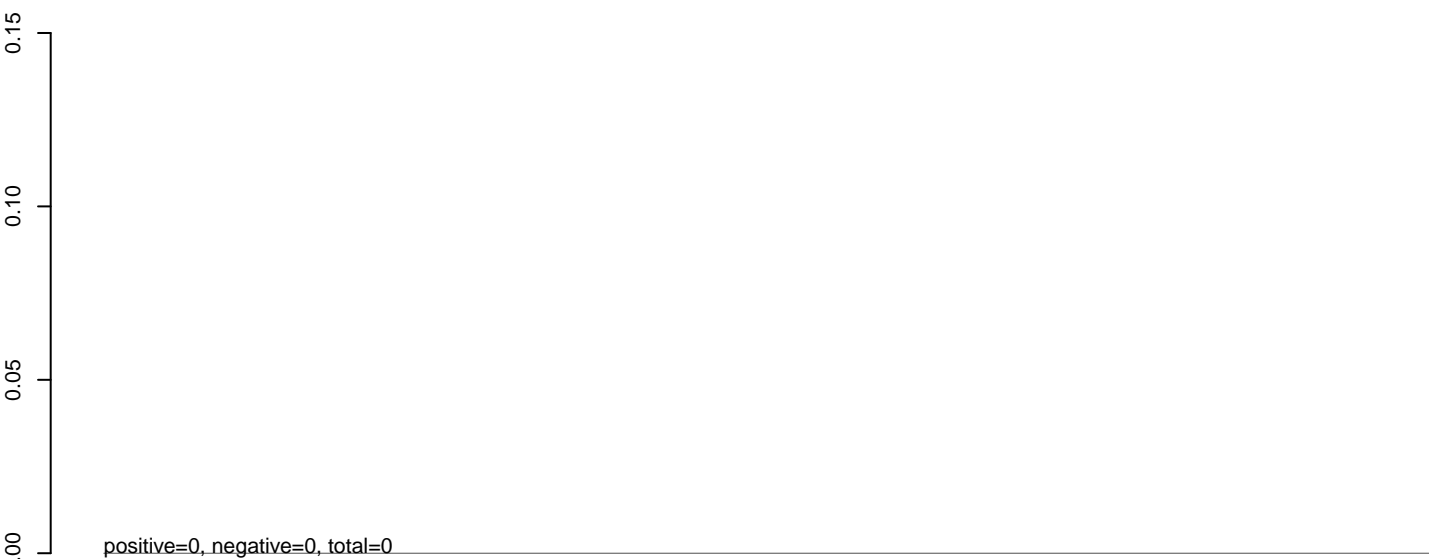
AeAlbo\_C636\_6dpi\_mock3.rep



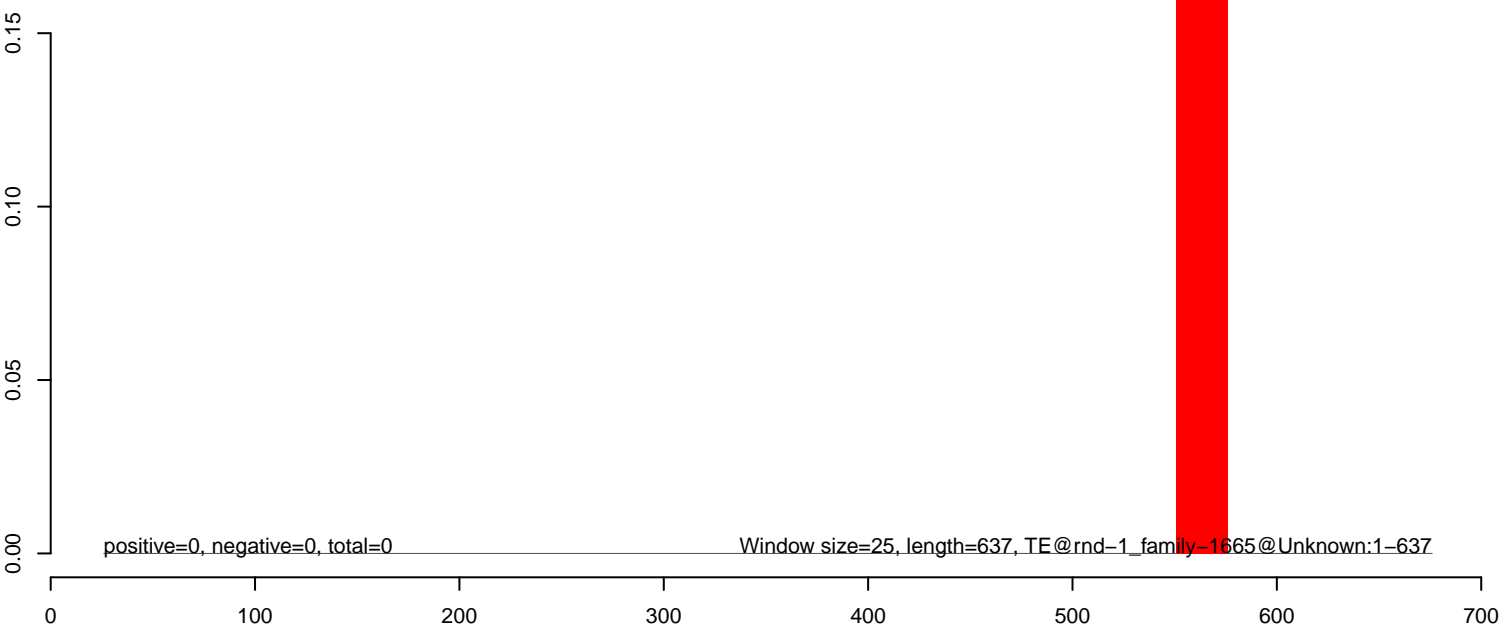
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



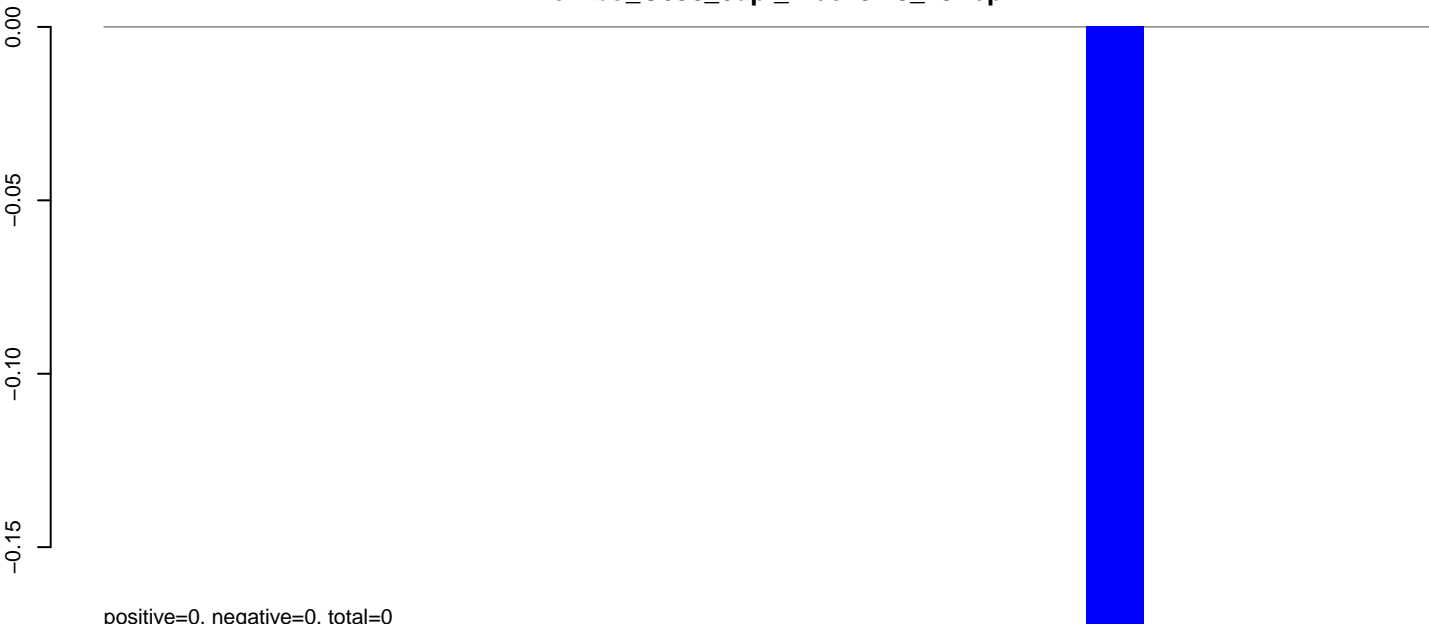
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



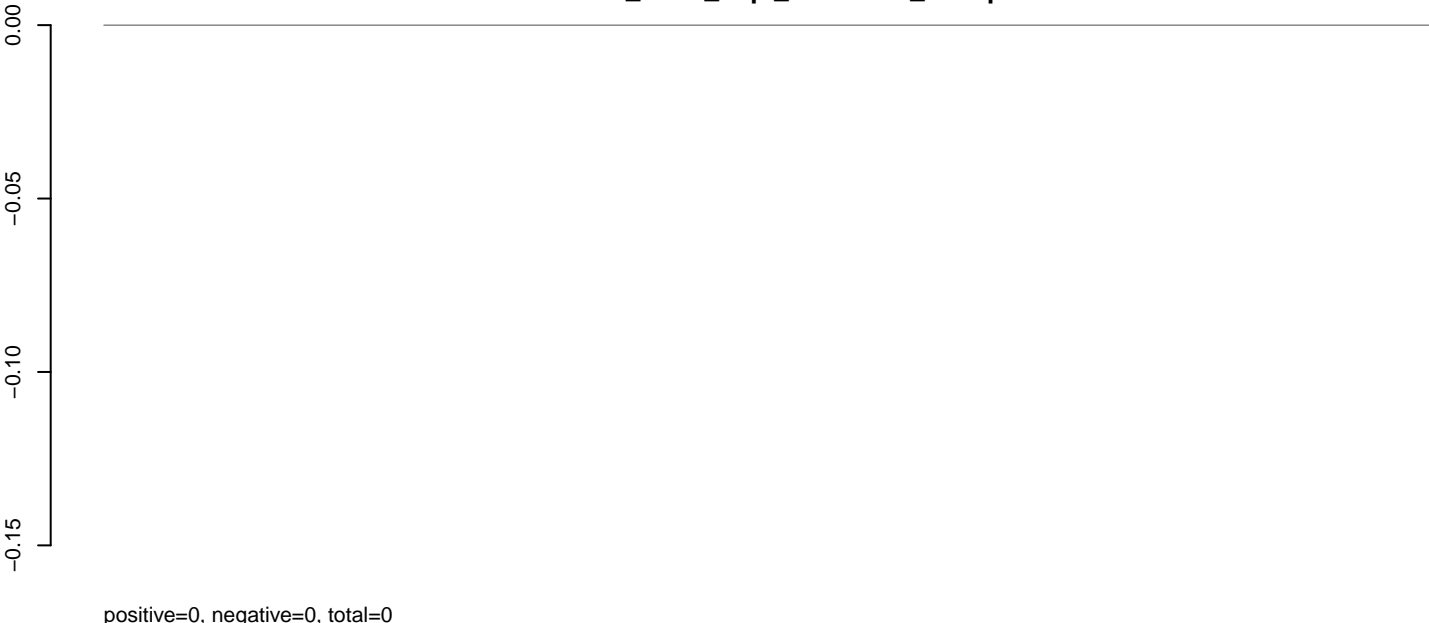
**AeAlbo\_C636\_6dpi\_mock3.rep**



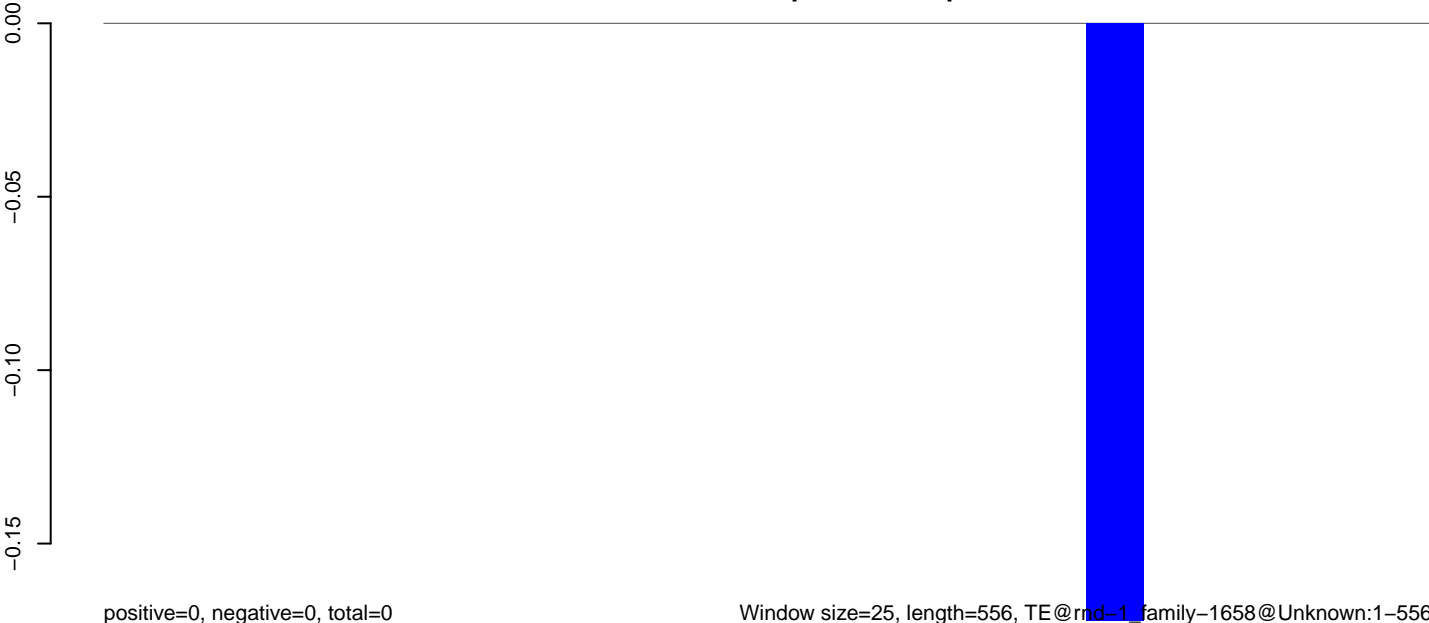
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



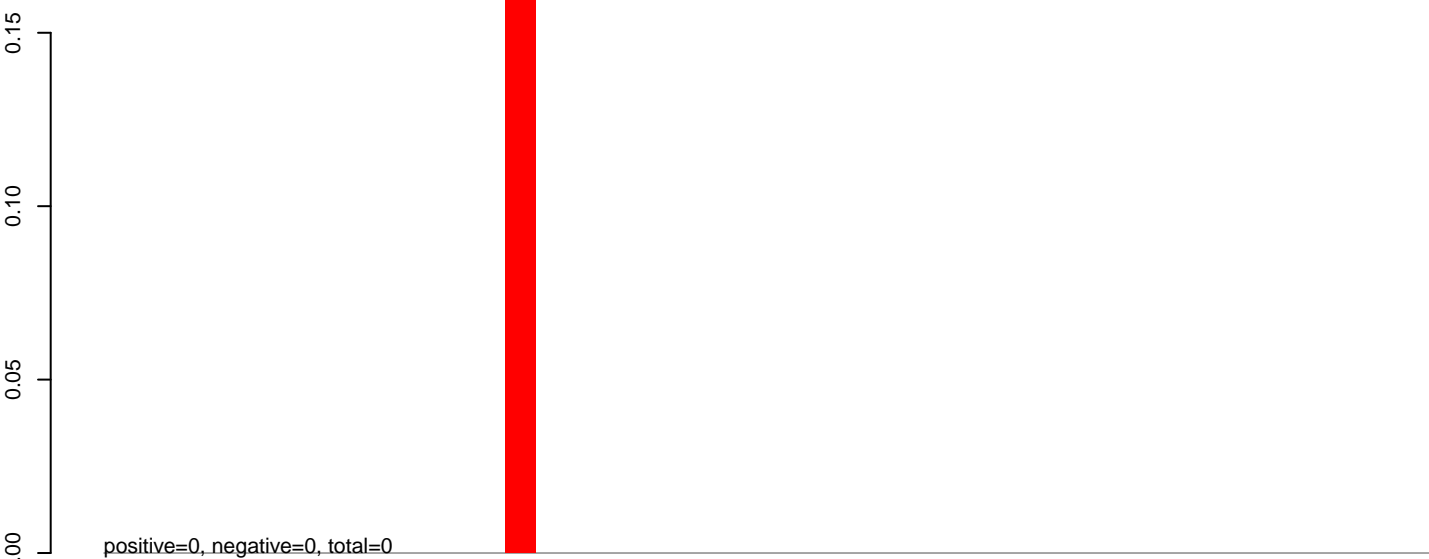
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



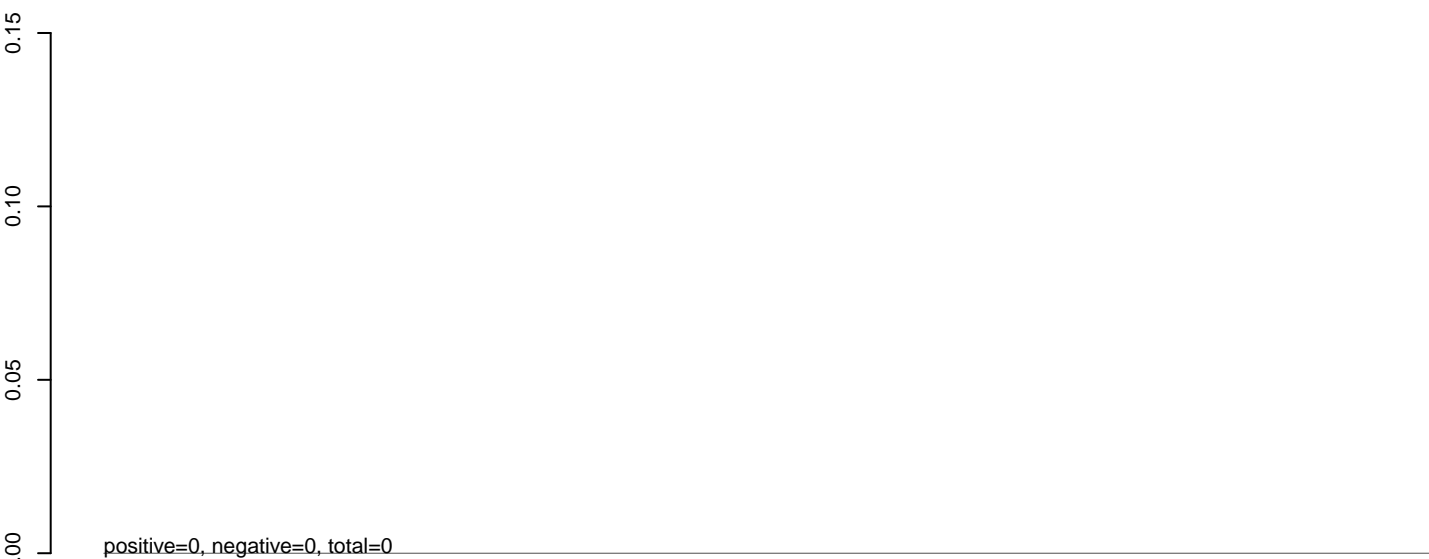
**AeAlbo\_C636\_6dpi\_mock3.rep**



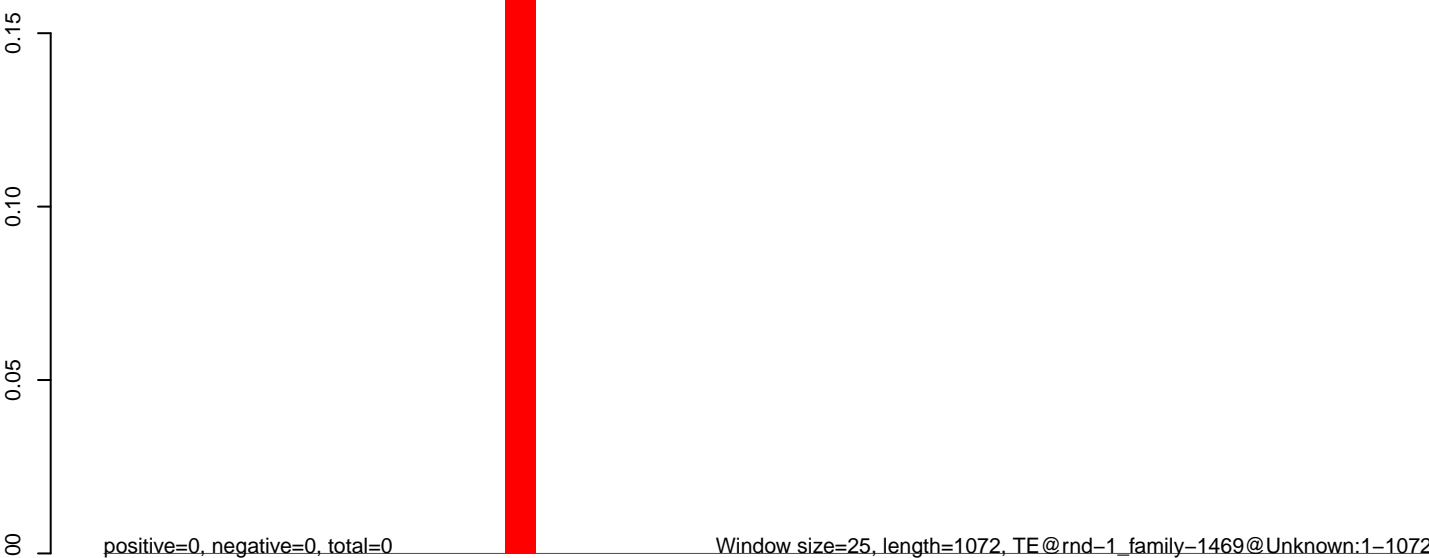
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



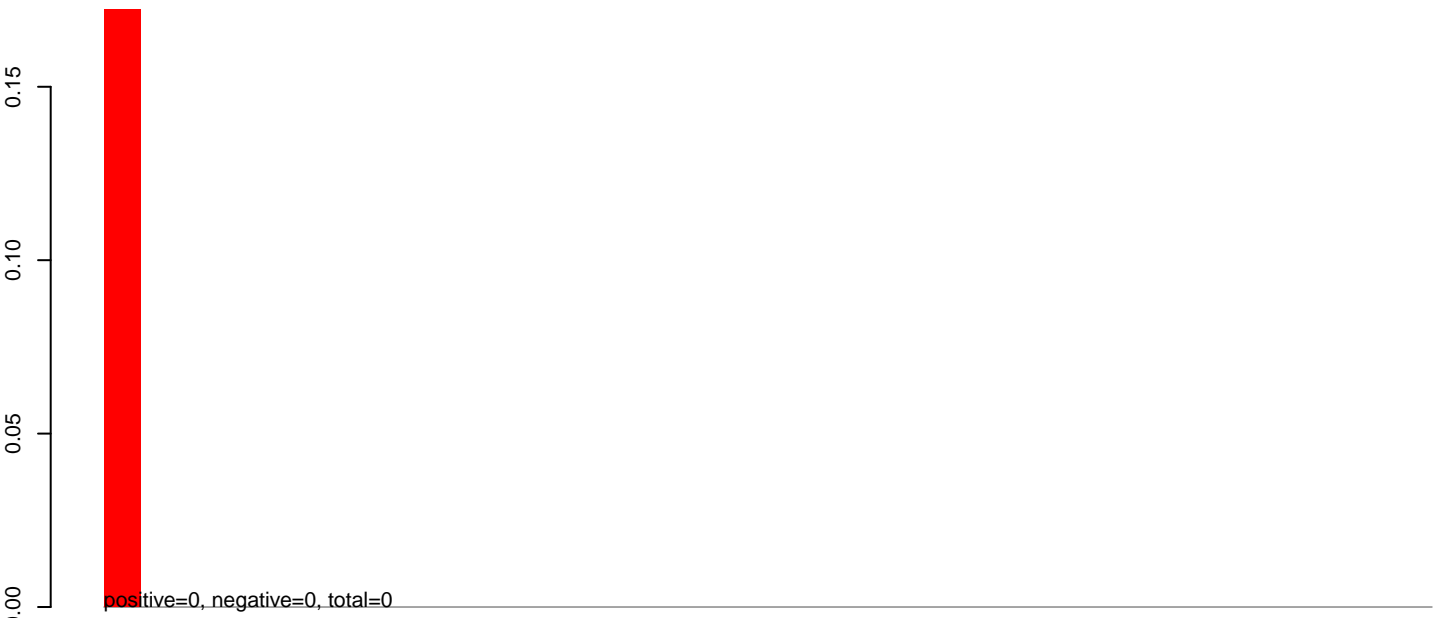
**AeAlbo\_C636\_6dpi\_mock3.rep**



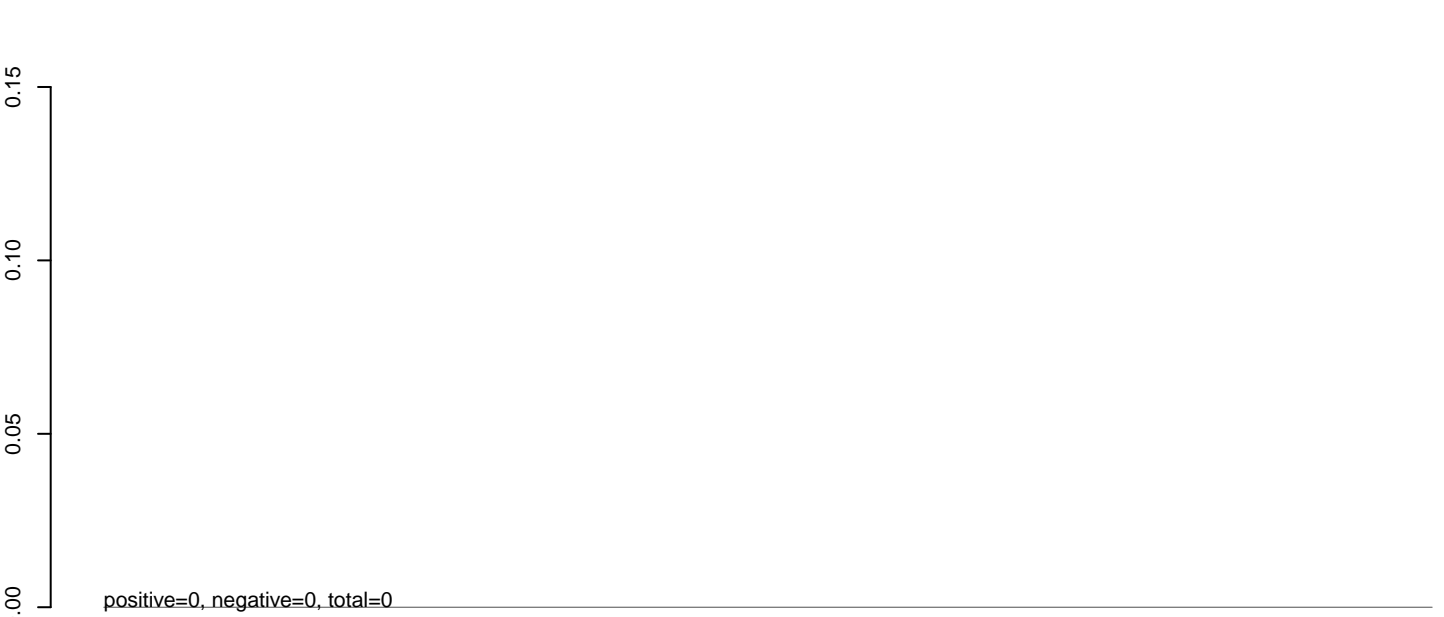
0 200 400 600 800 1000



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

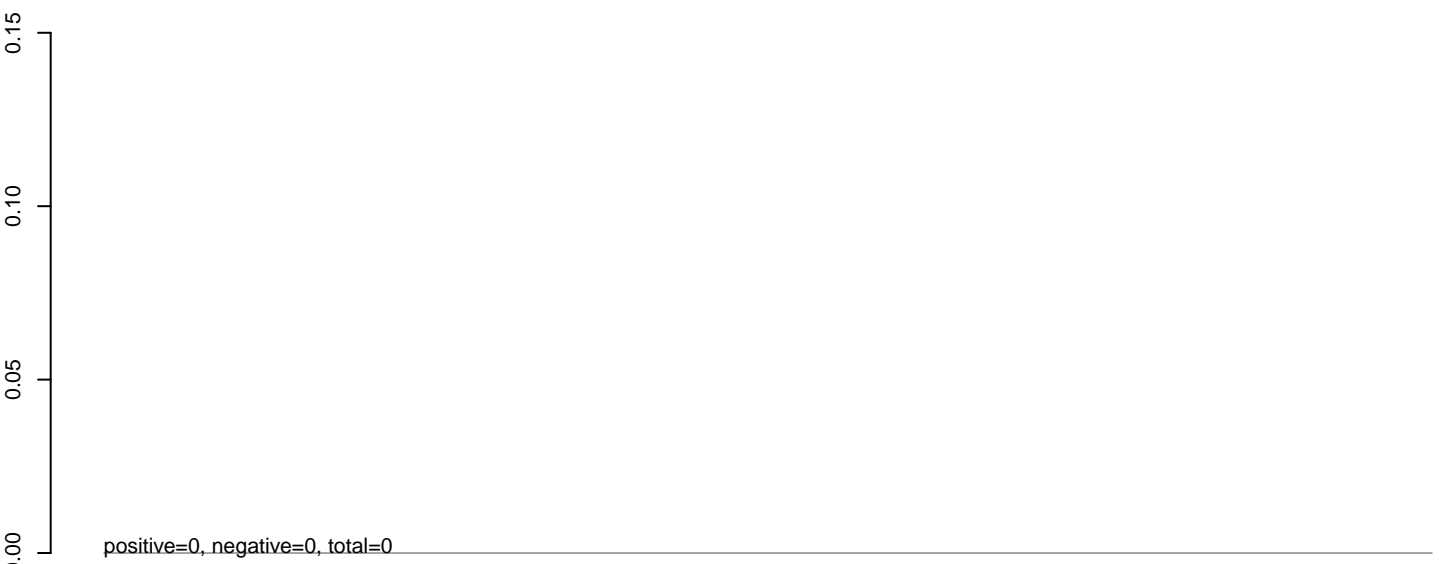


AeAlbo\_C636\_6dpi\_mock3.rep

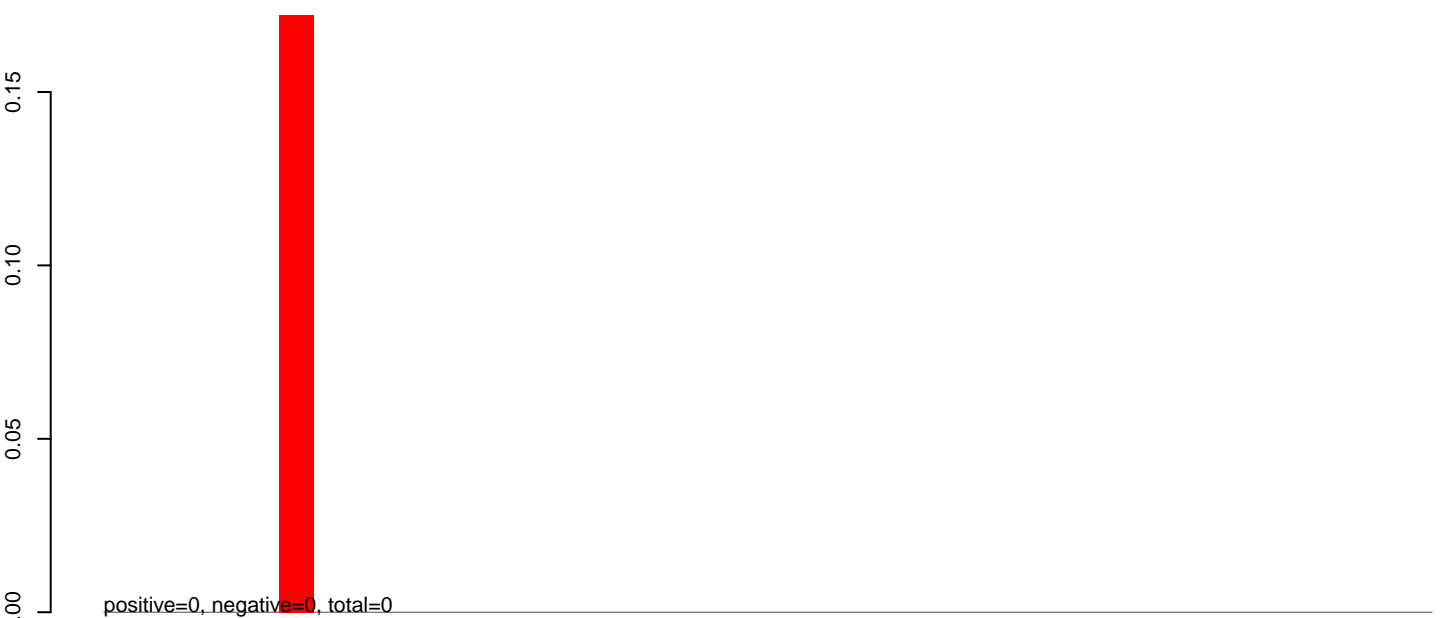


0 200 400 600 800

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



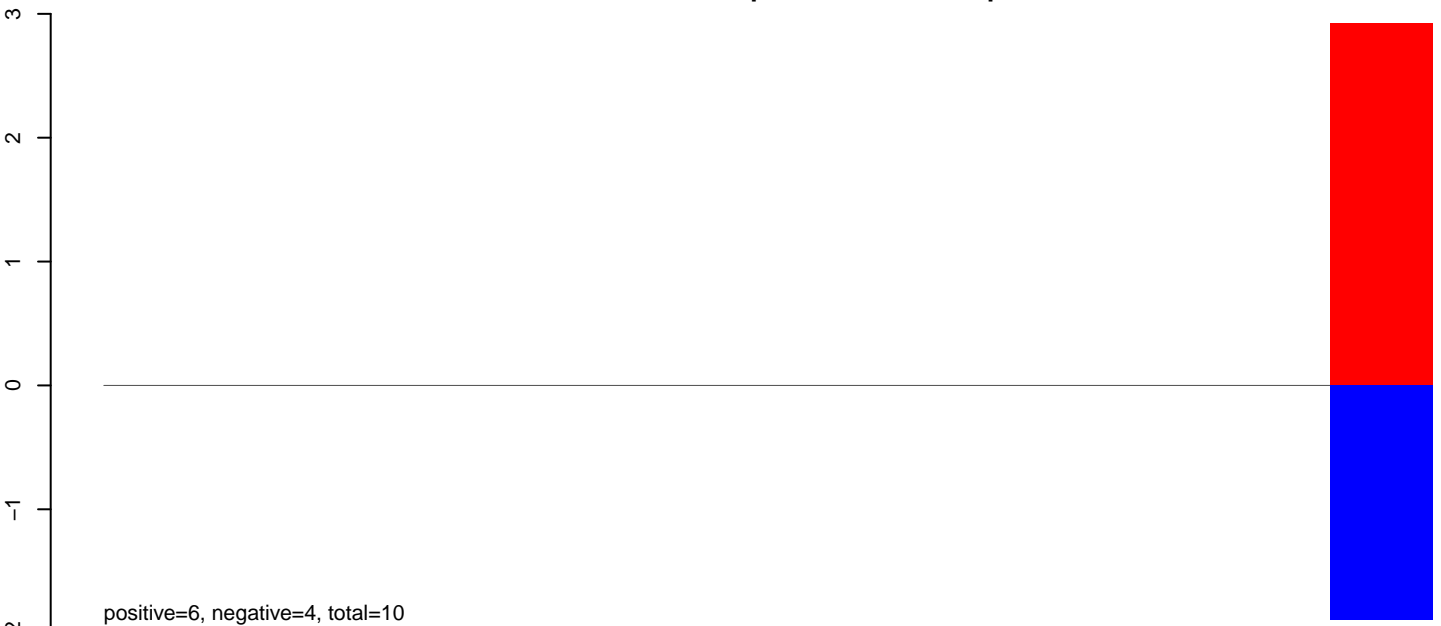
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



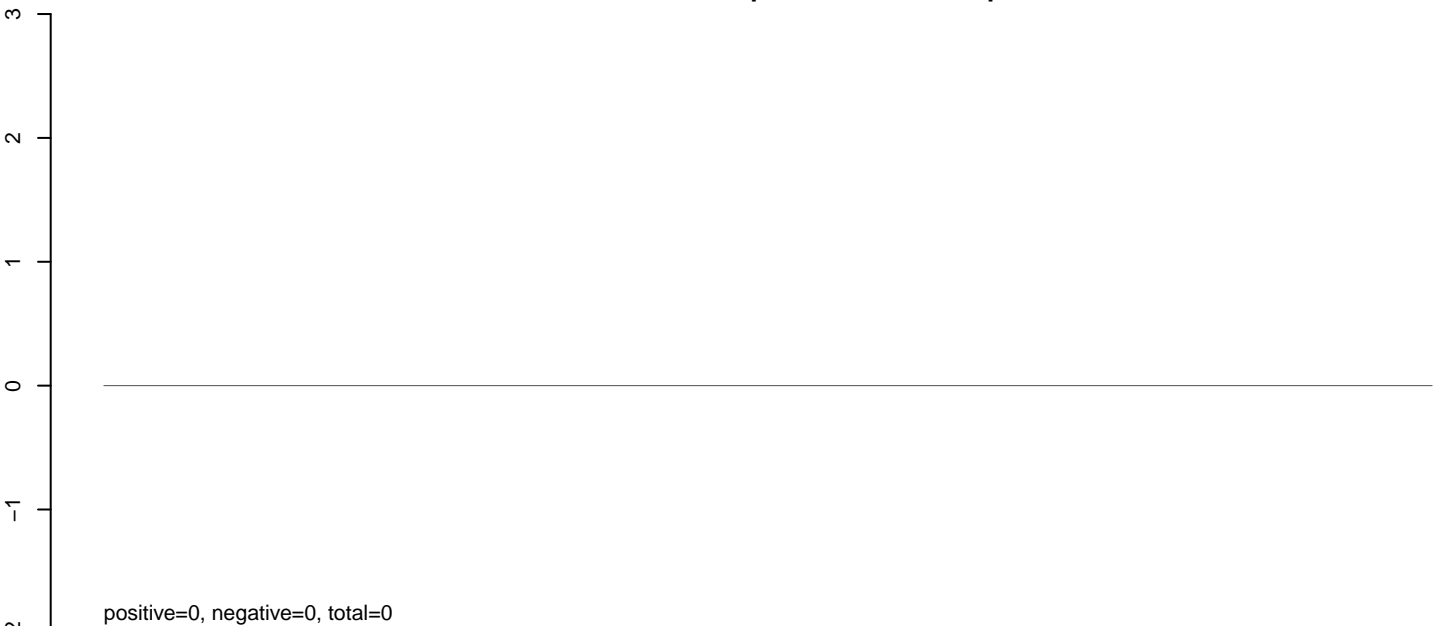
AeAlbo\_C636\_6dpi\_mock3.rep



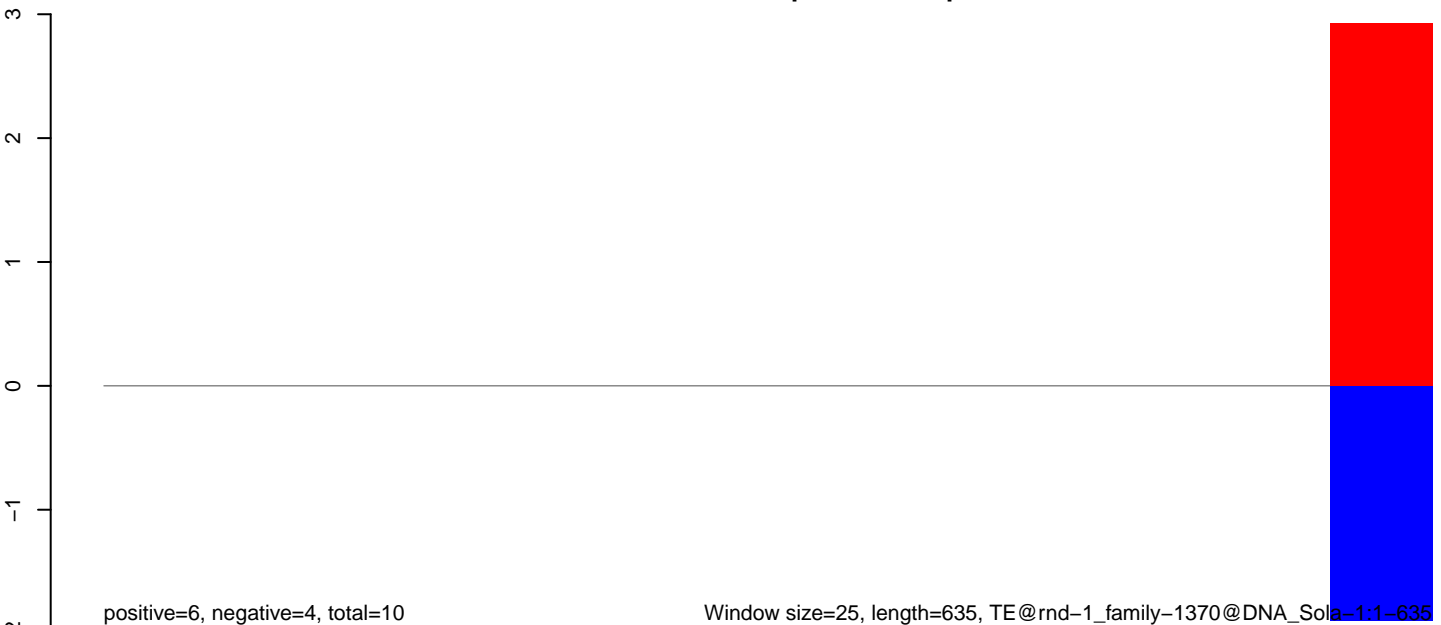
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



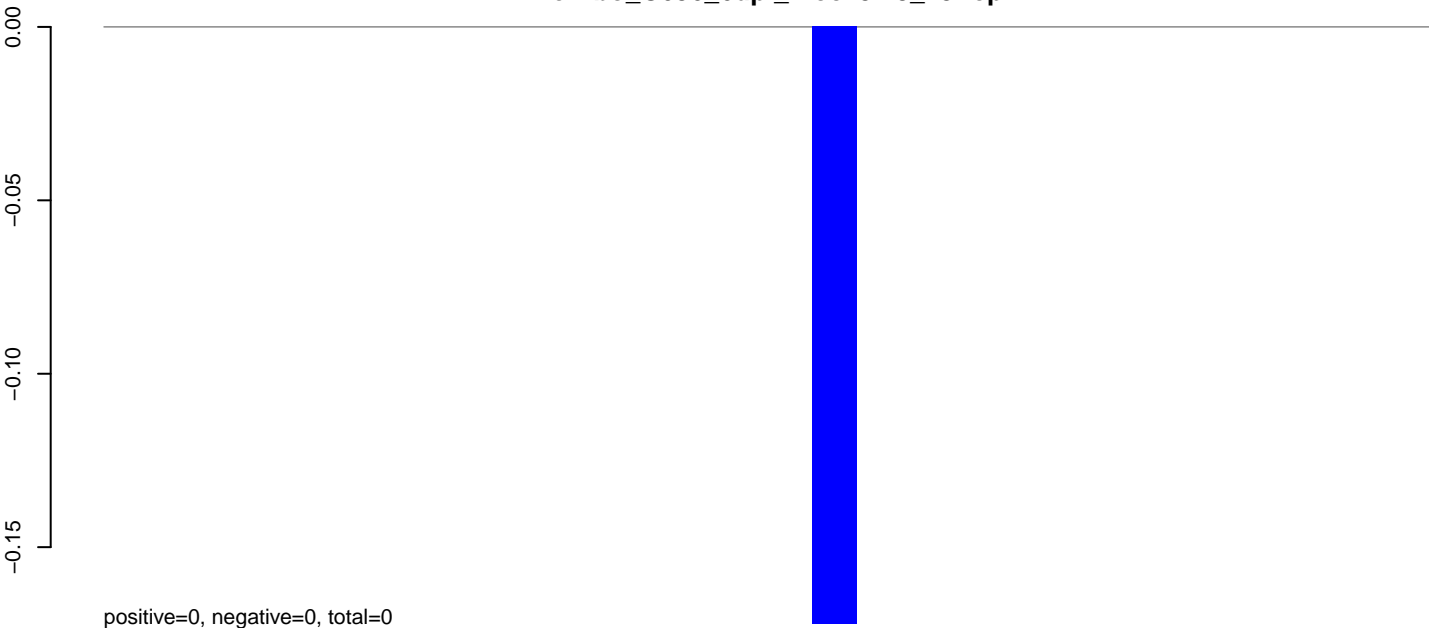
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



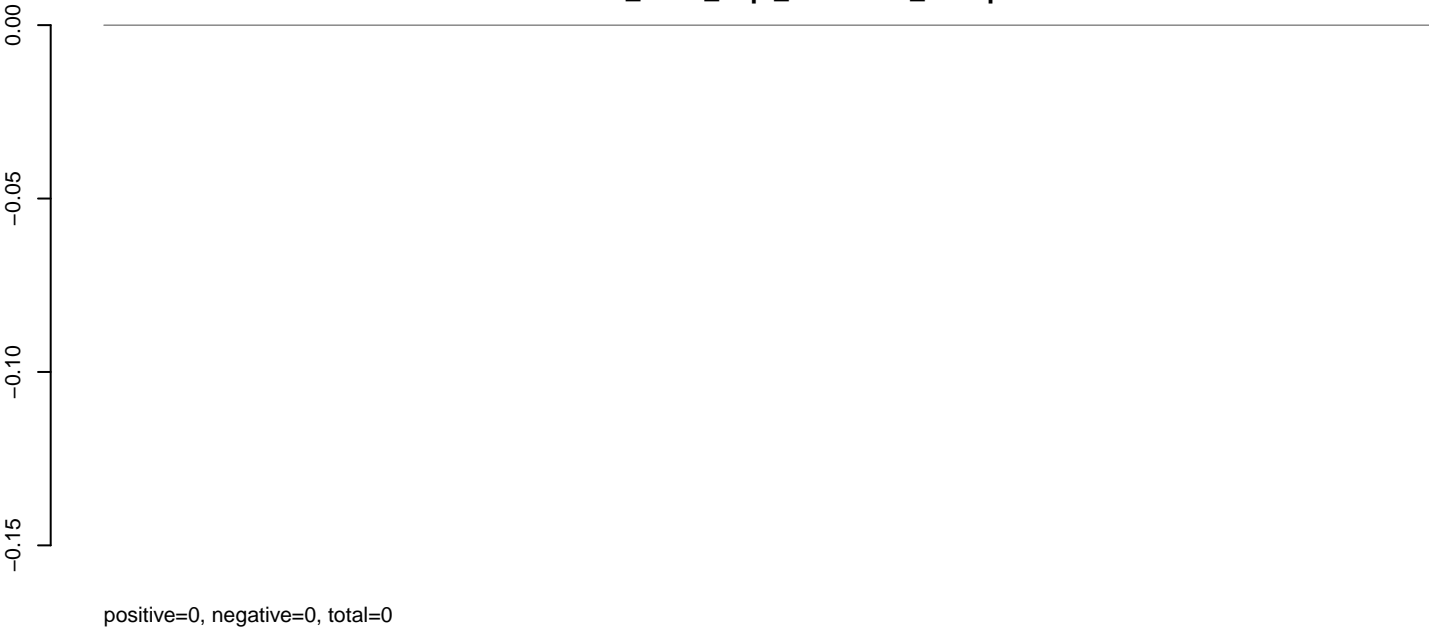
**AeAlbo\_C636\_6dpi\_mock3.rep**



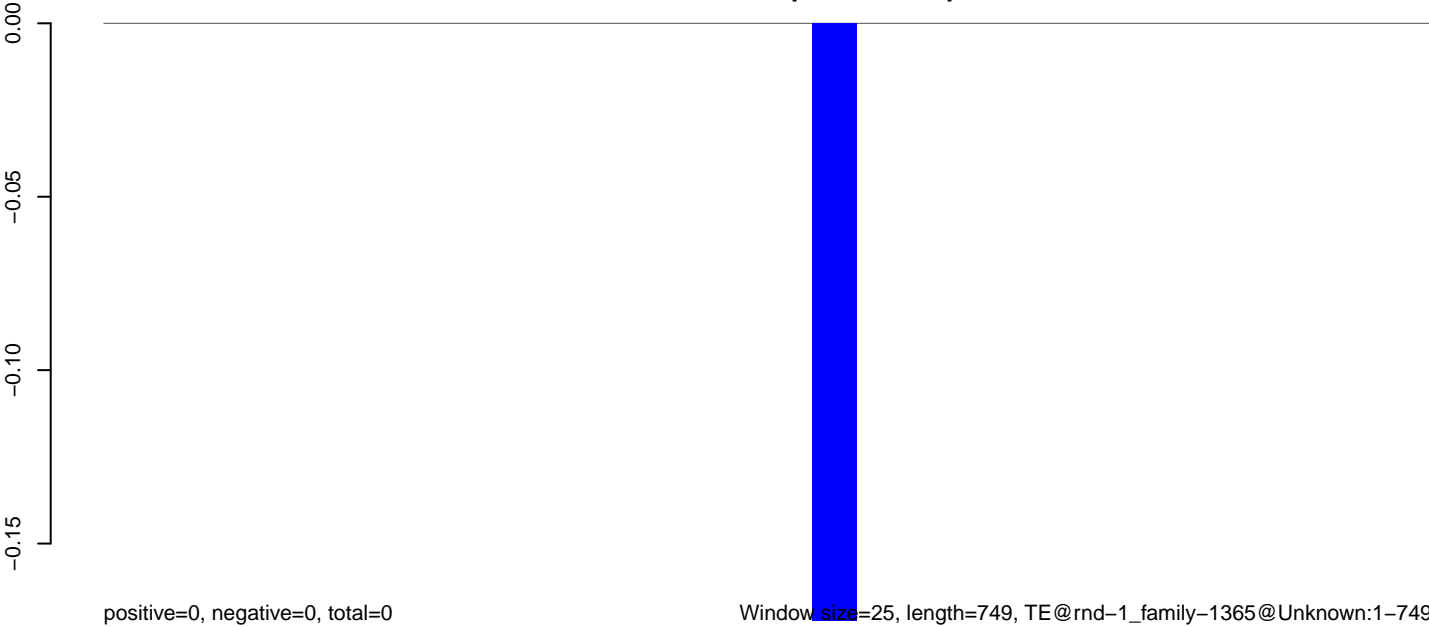
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=749, TE@rnd-1\_family-1365@Unknown:1-749

0 200 400 600 800

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.rep

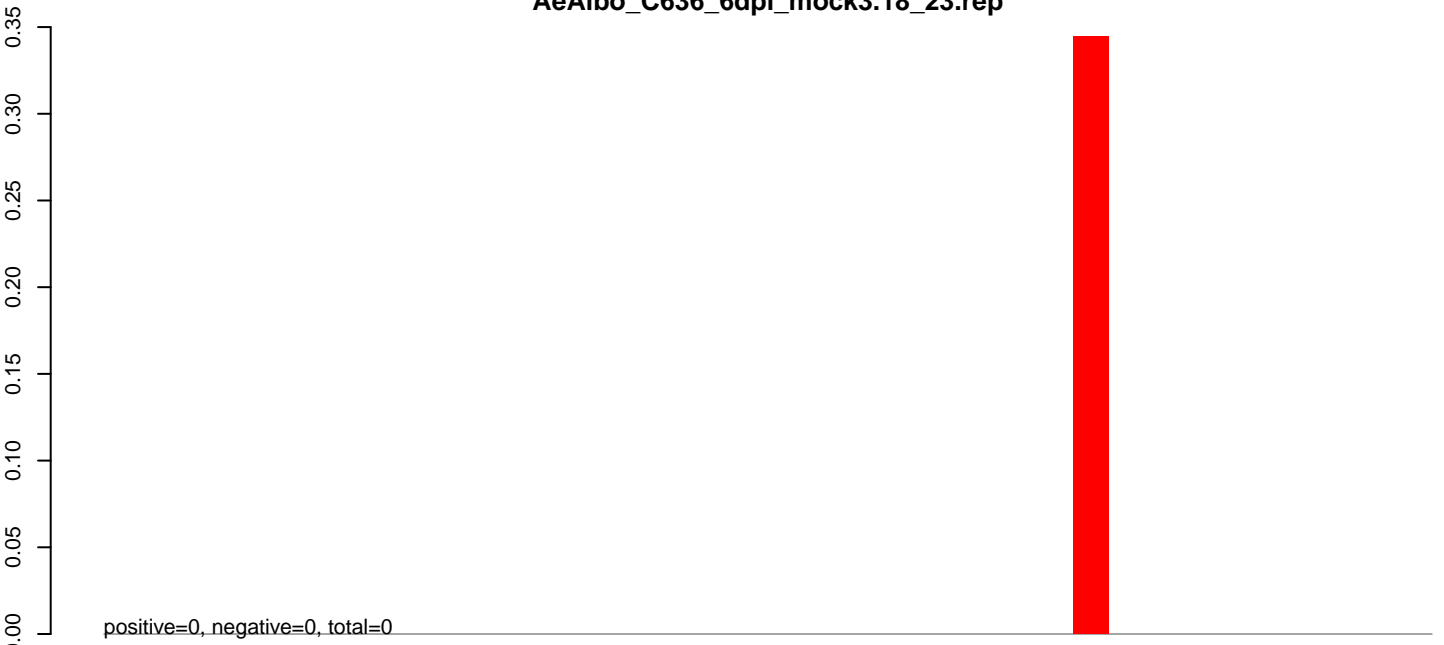
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

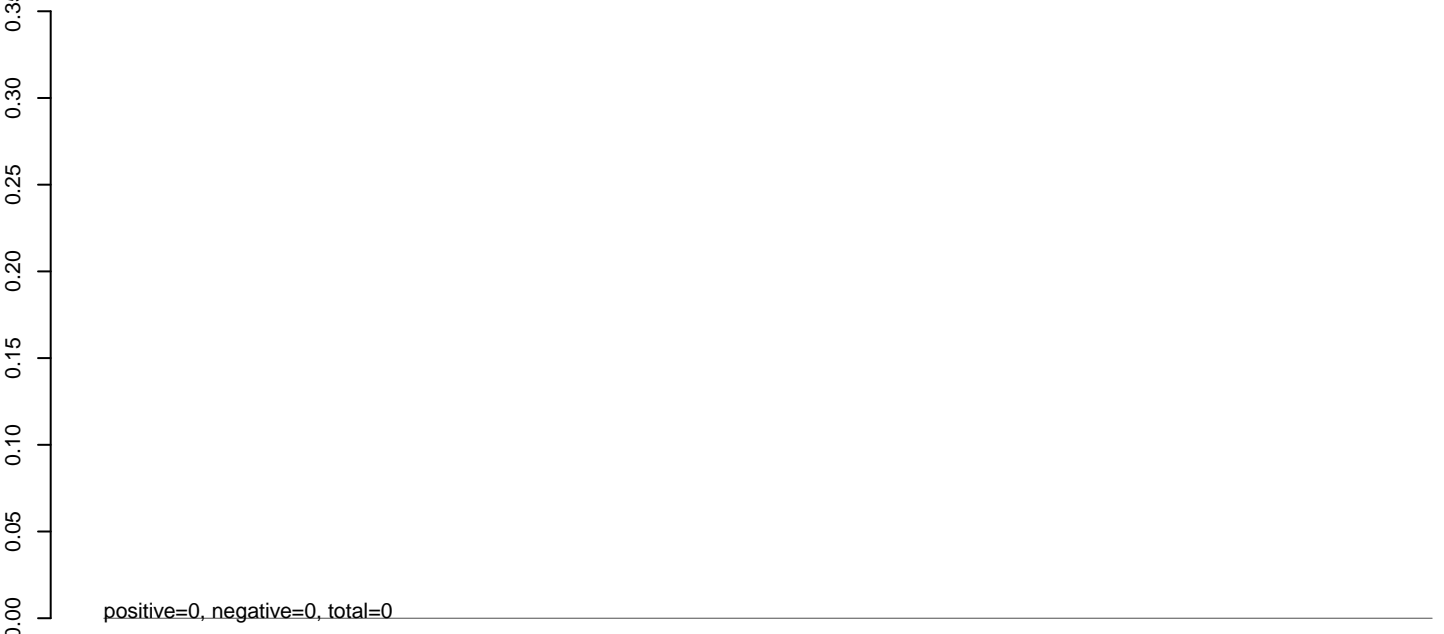
Window size=25, length=922, TE@rnd-1\_family-1337@LINE\_I:1-922

0 200 400 600 800

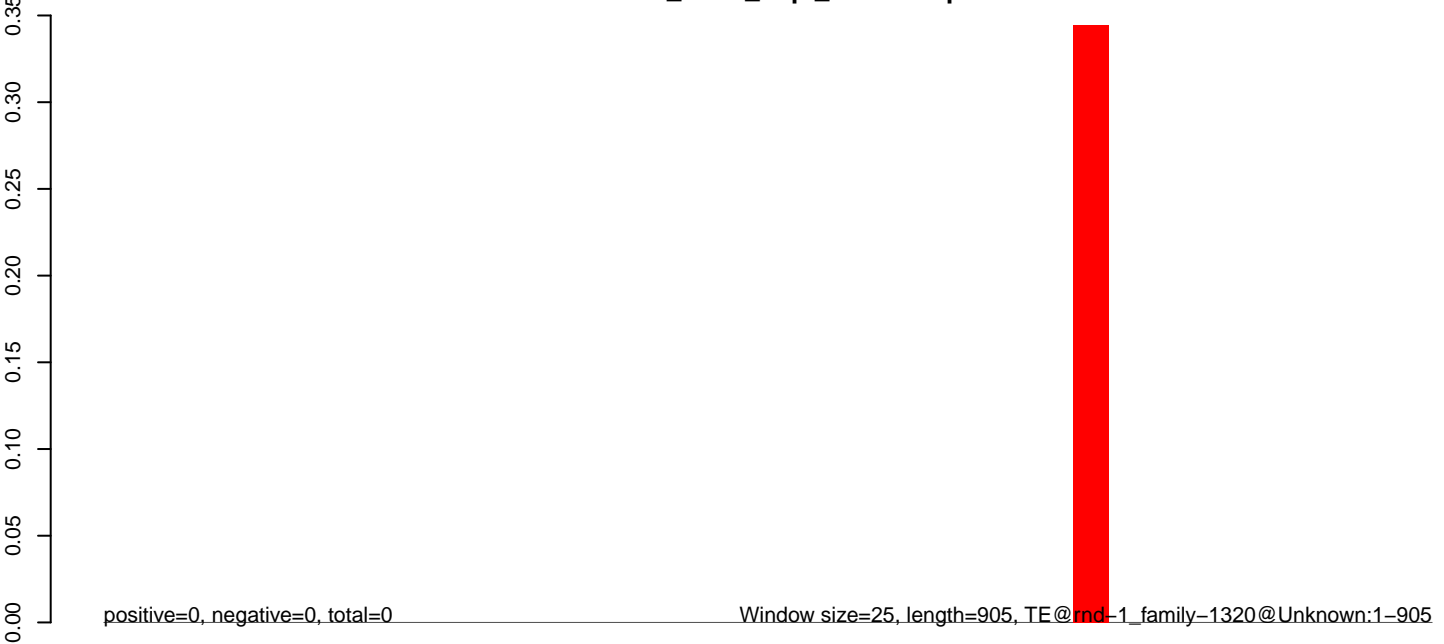
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.rep

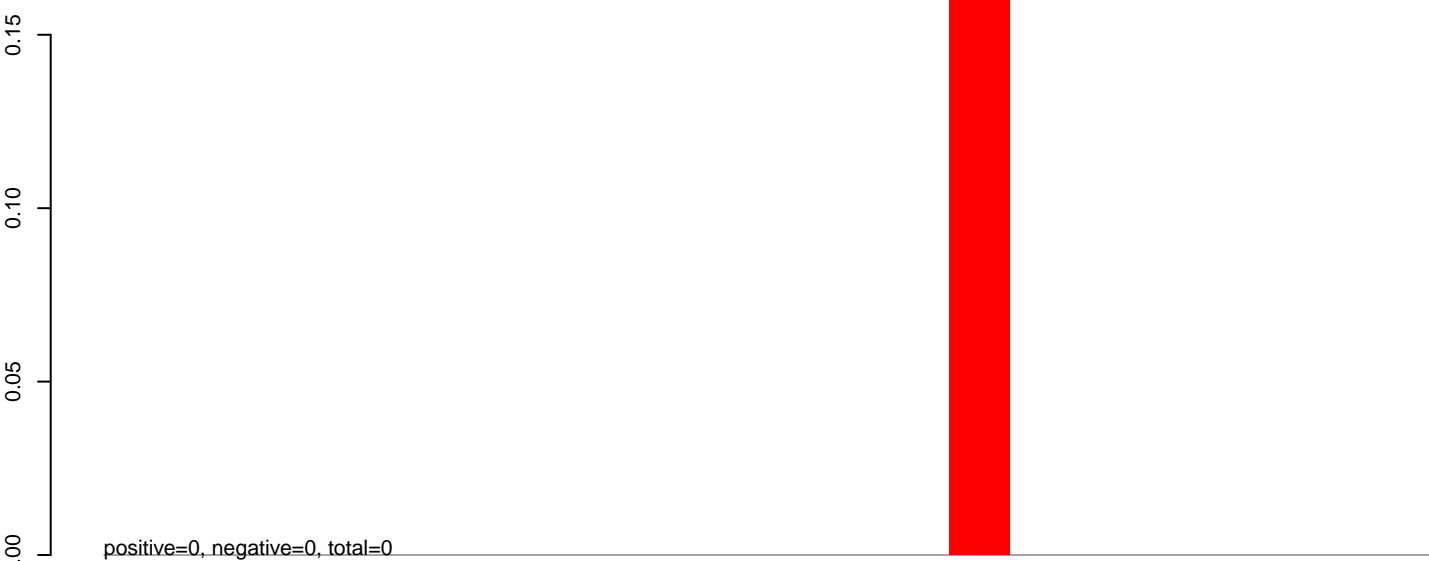
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

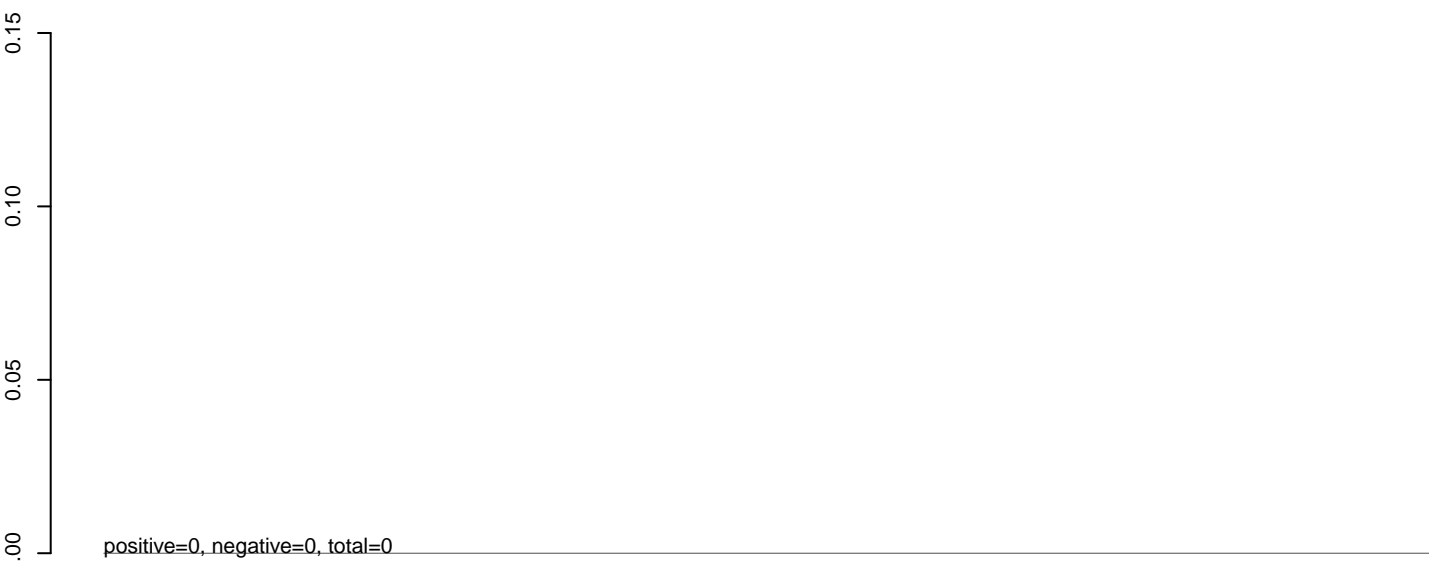
Window size=25, length=515, TE@rnd-1\_family-1288@Unknown:1-515

100 200 300 400 500

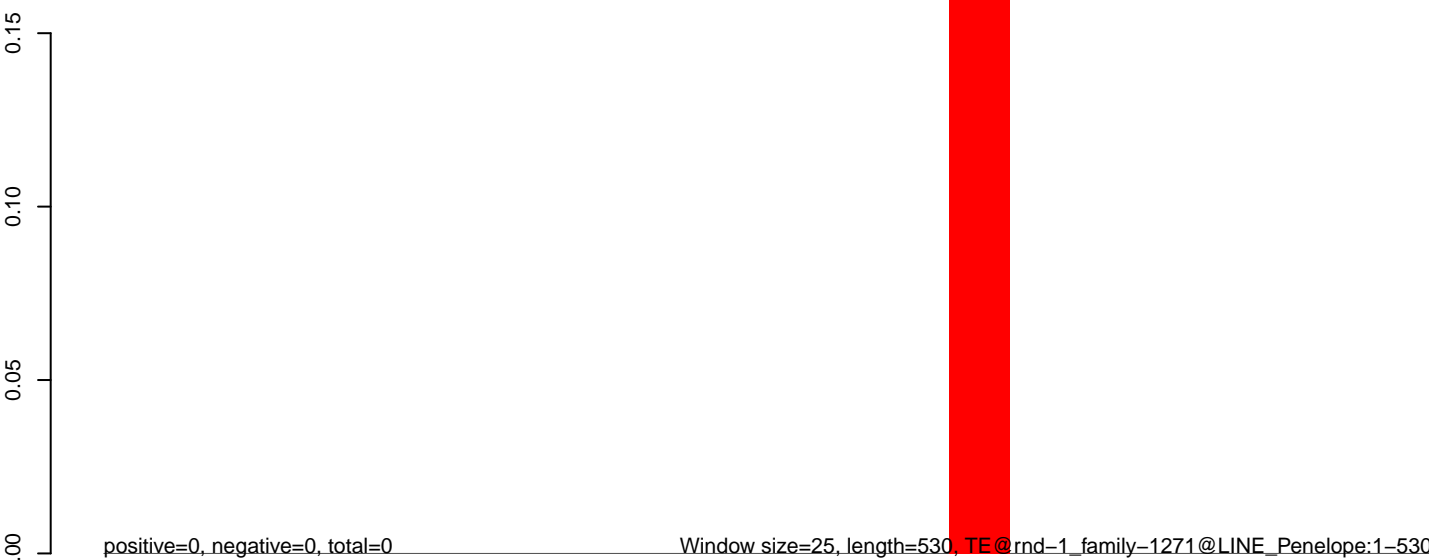
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



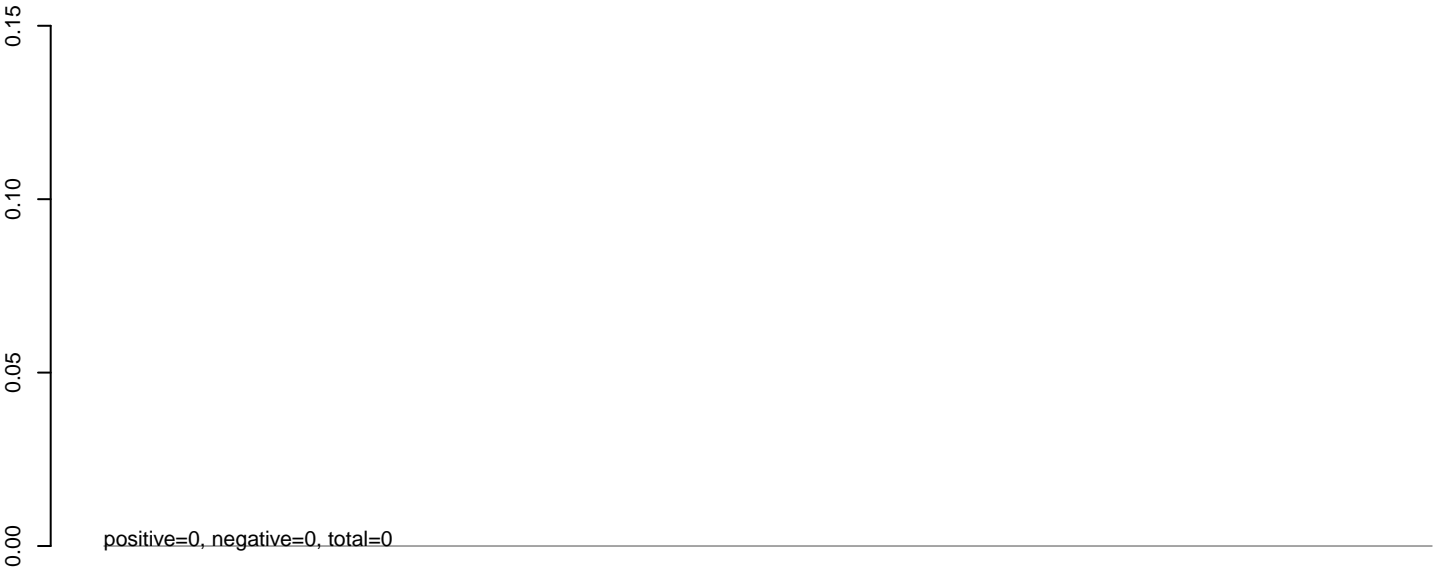
**AeAlbo\_C636\_6dpi\_mock3.rep**



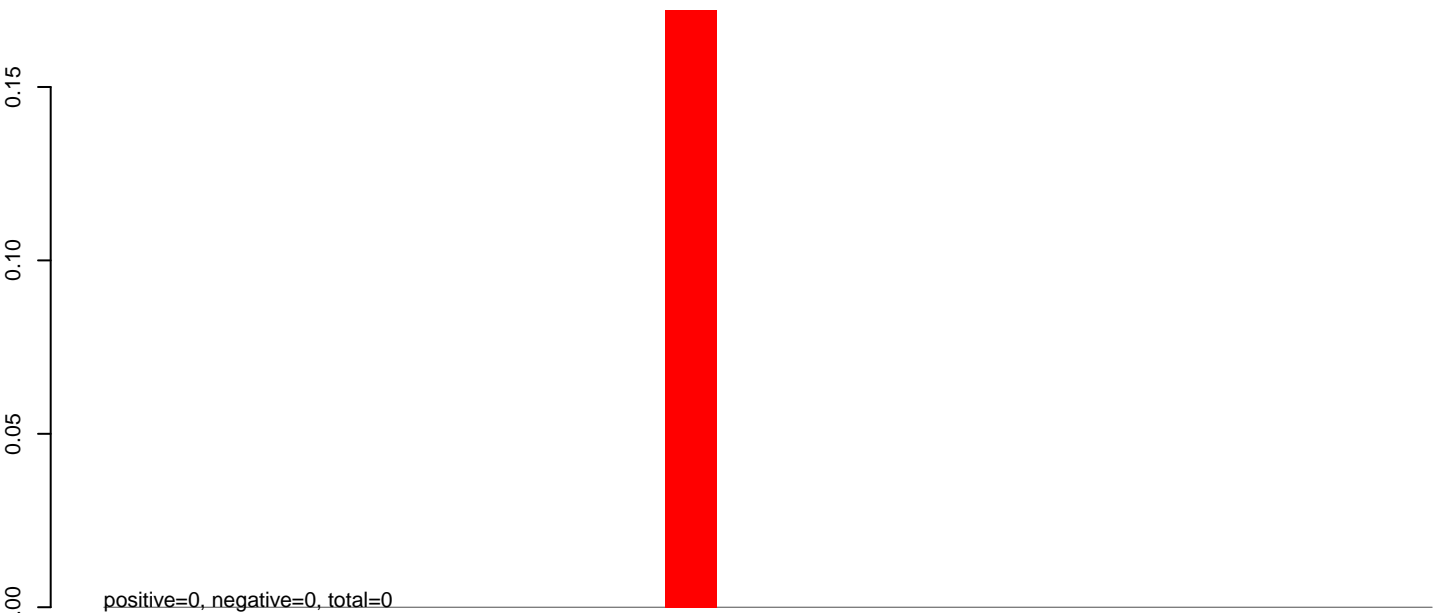
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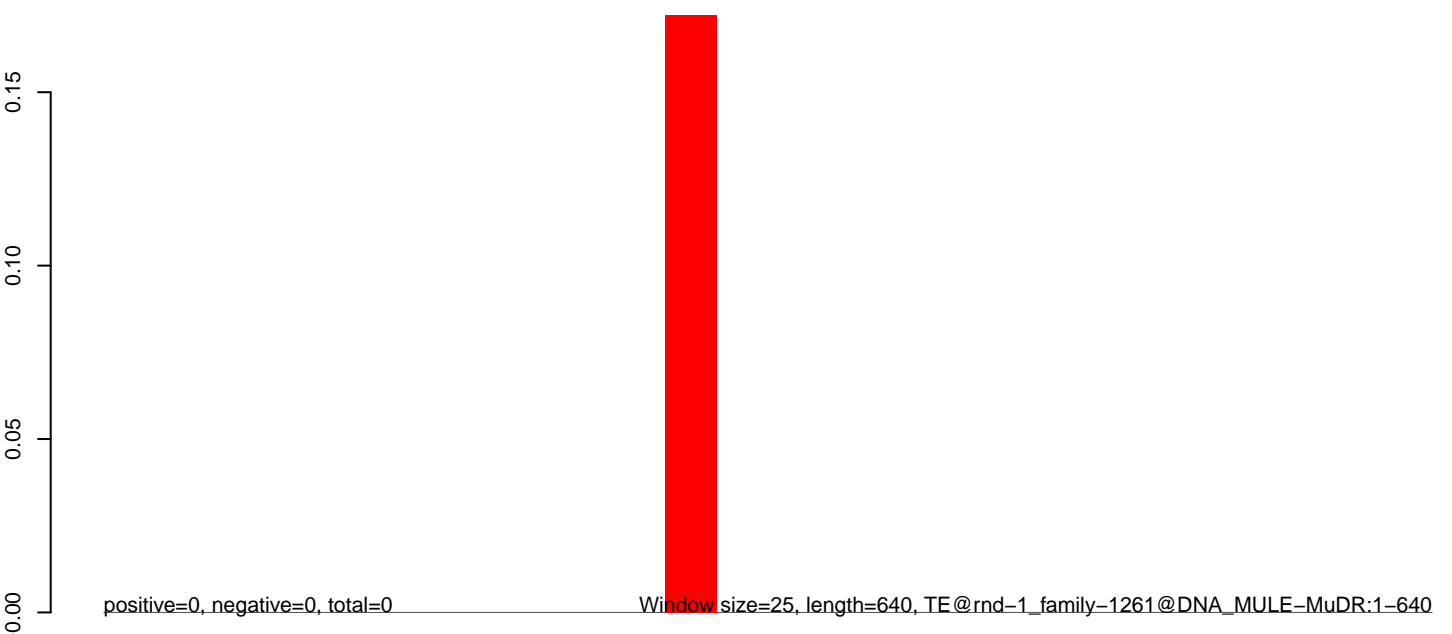
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



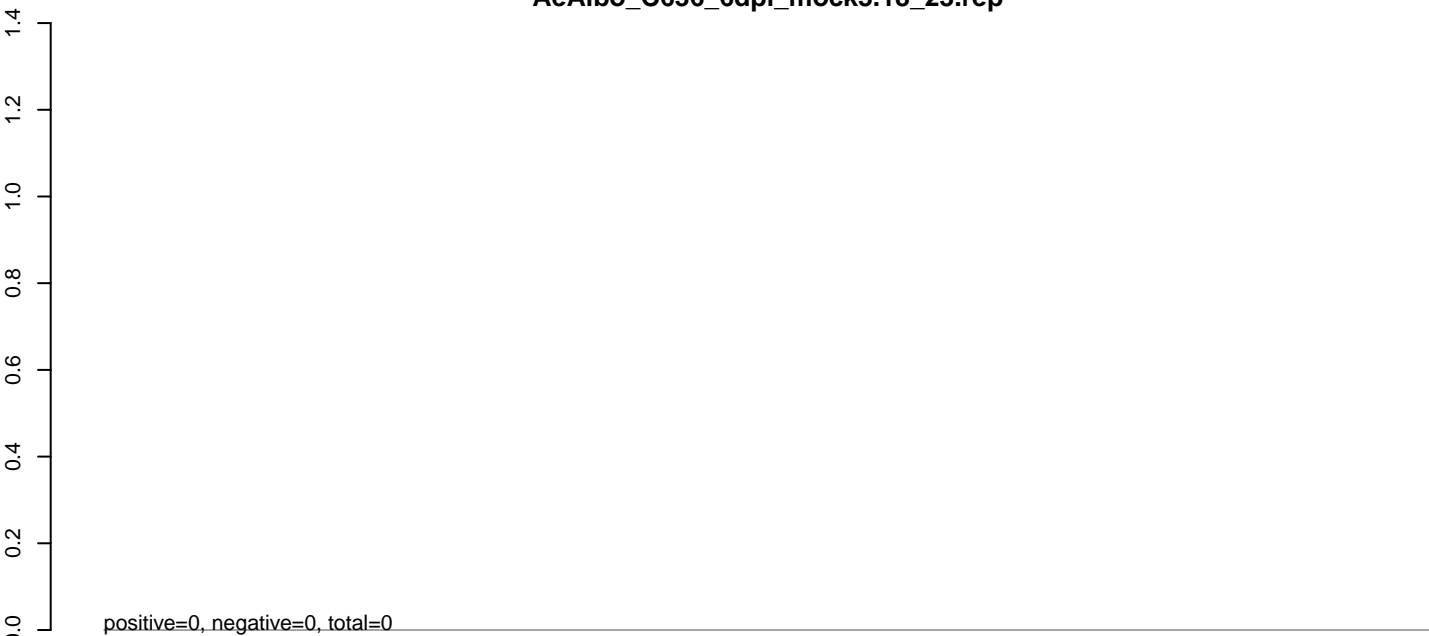
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



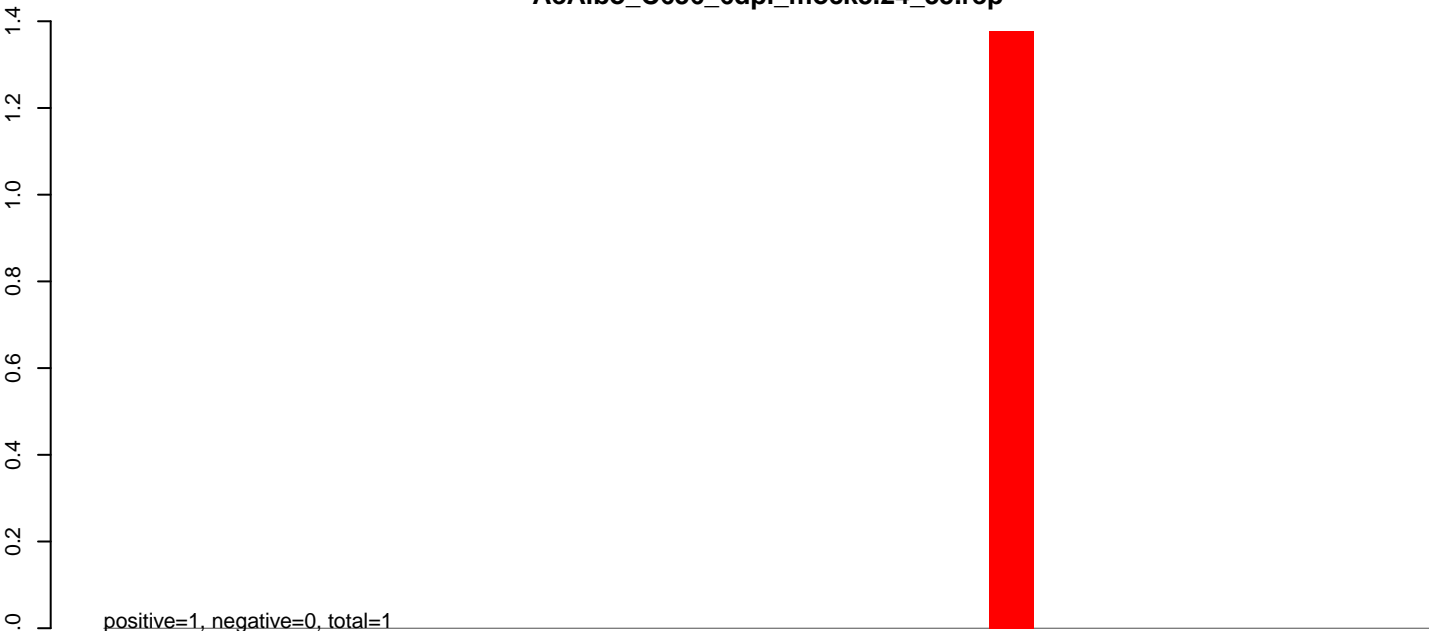
AeAlbo\_C636\_6dpi\_mock3.rep



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



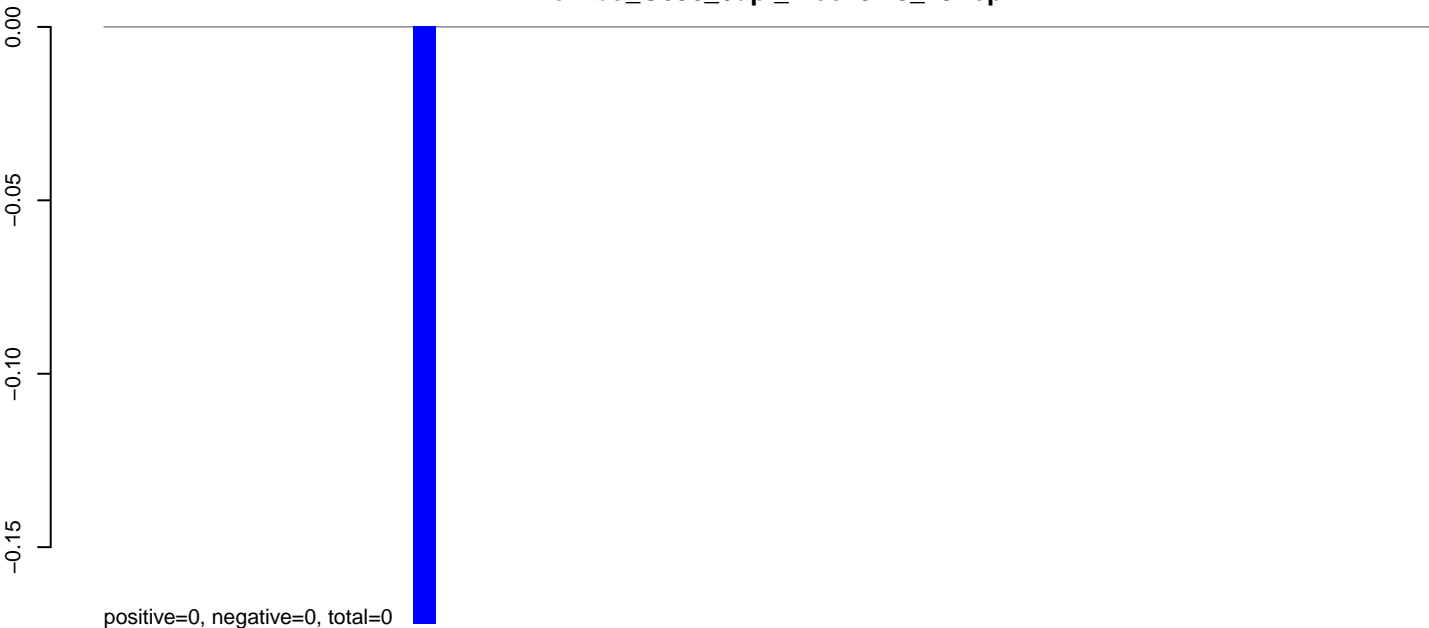
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



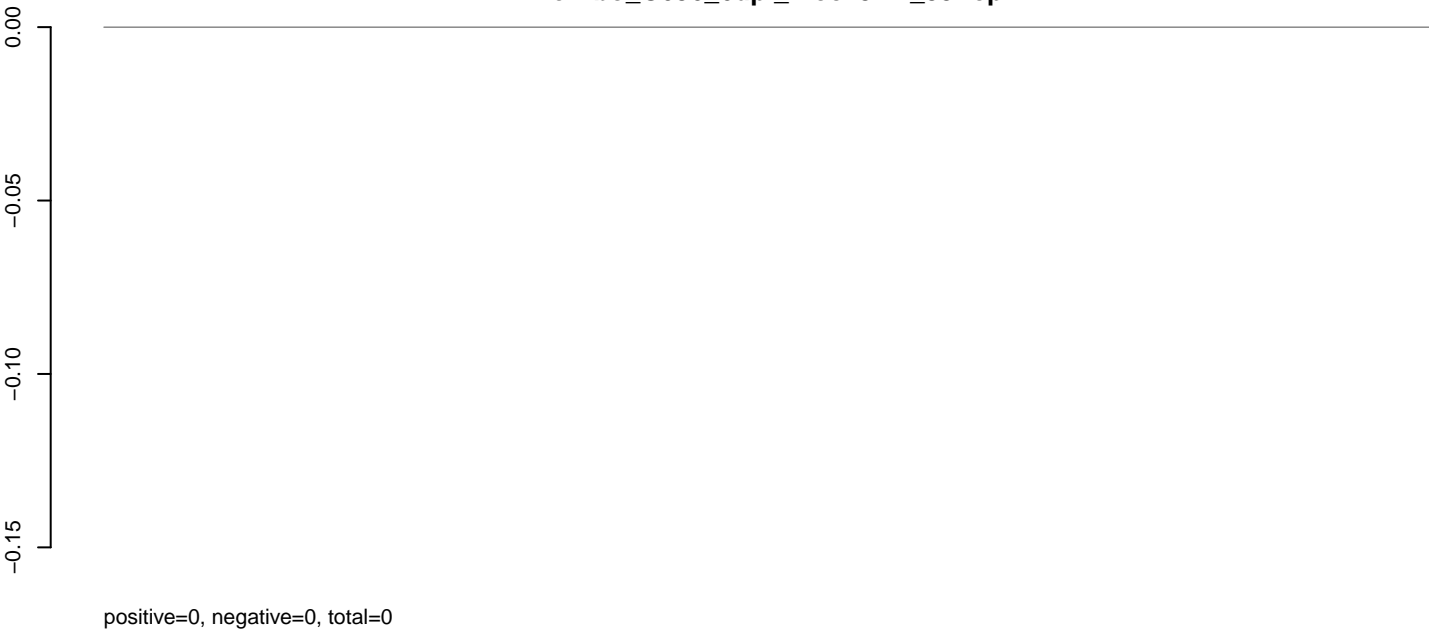
**AeAlbo\_C636\_6dpi\_mock3.rep**



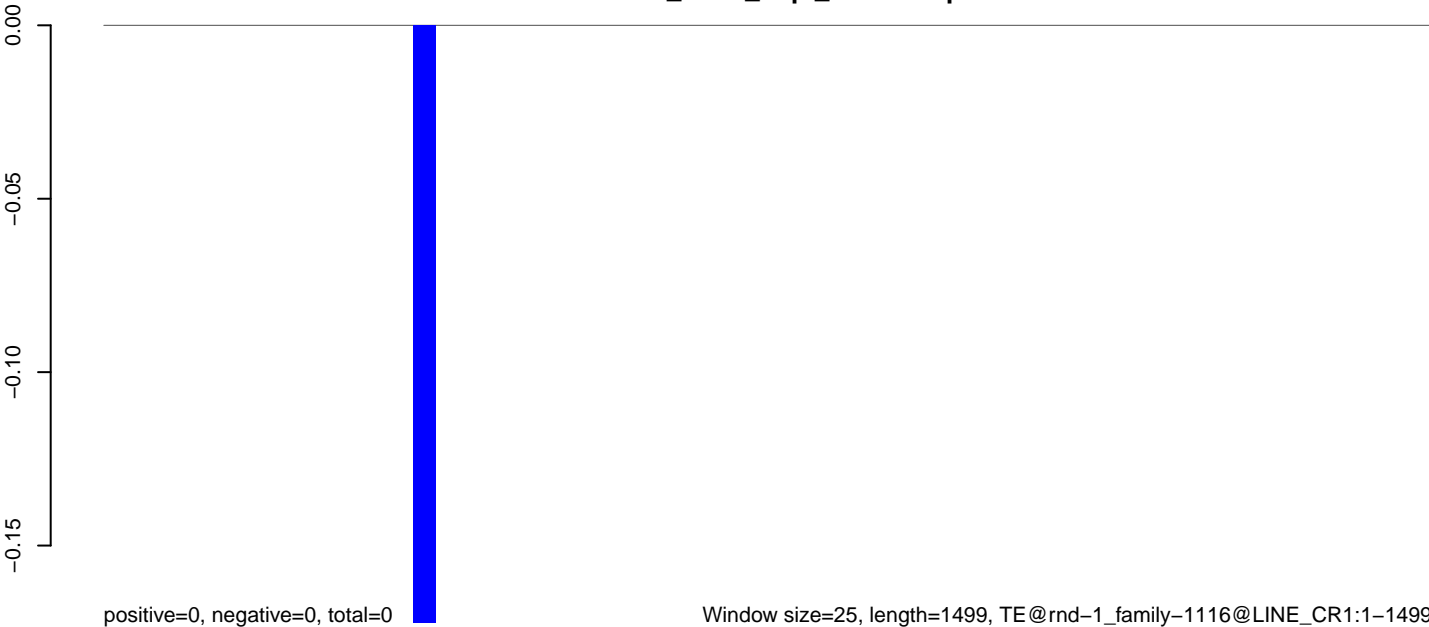
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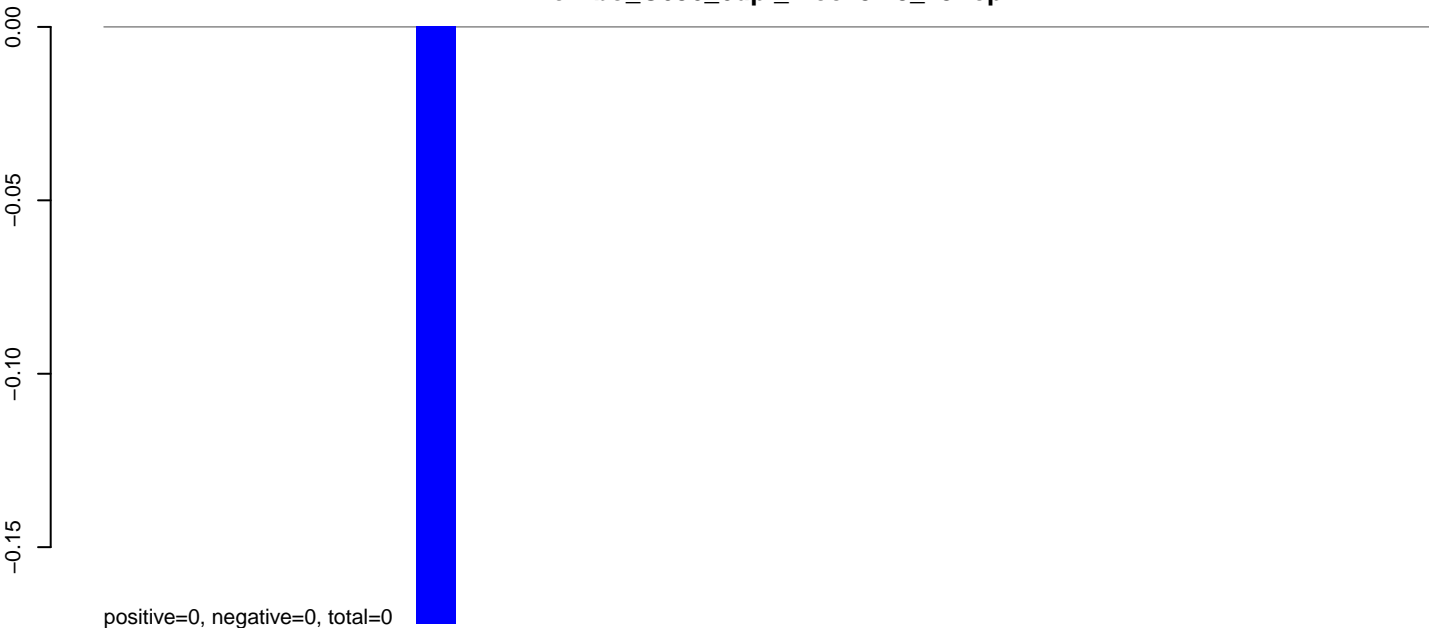
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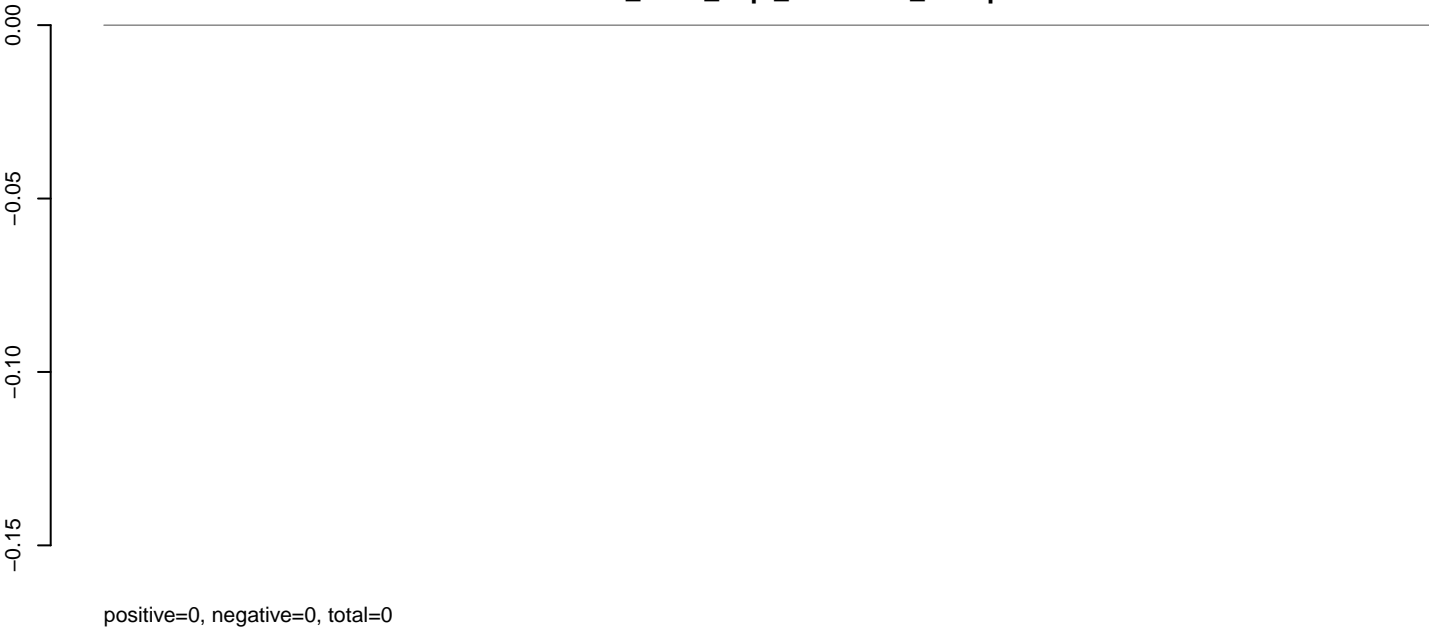
**AeAlbo\_C636\_6dpi\_mock3.rep**



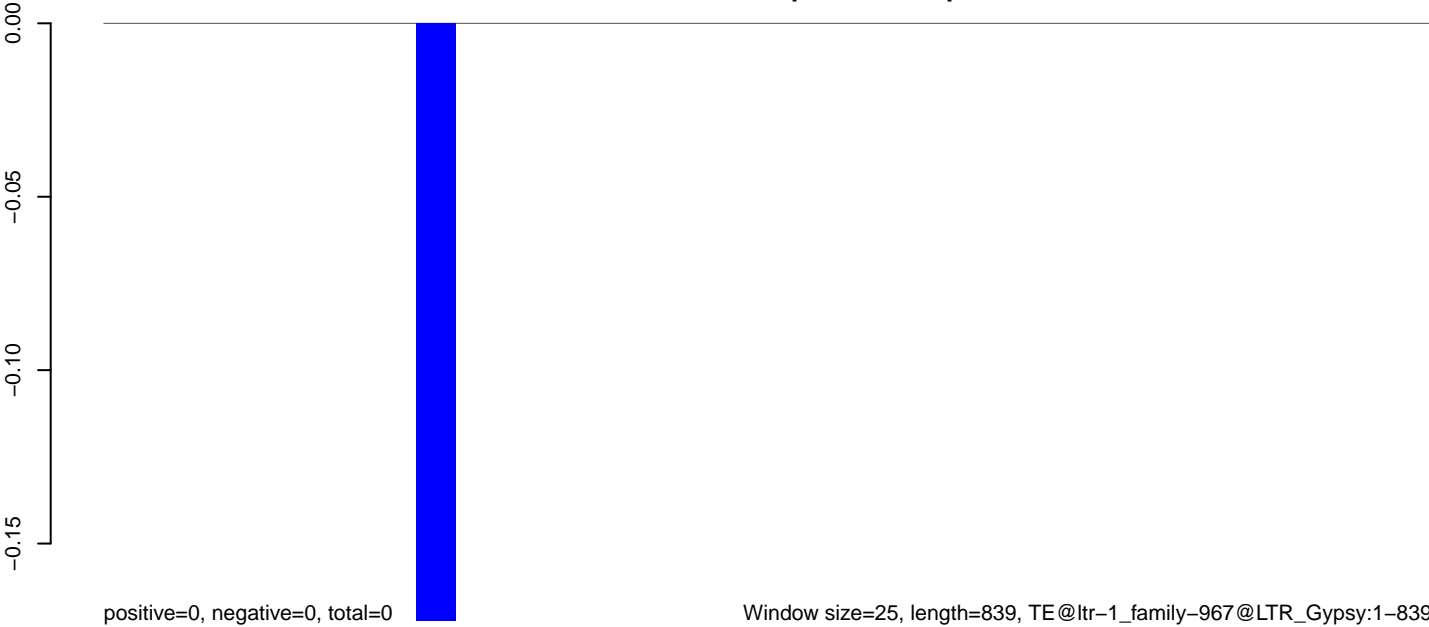
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



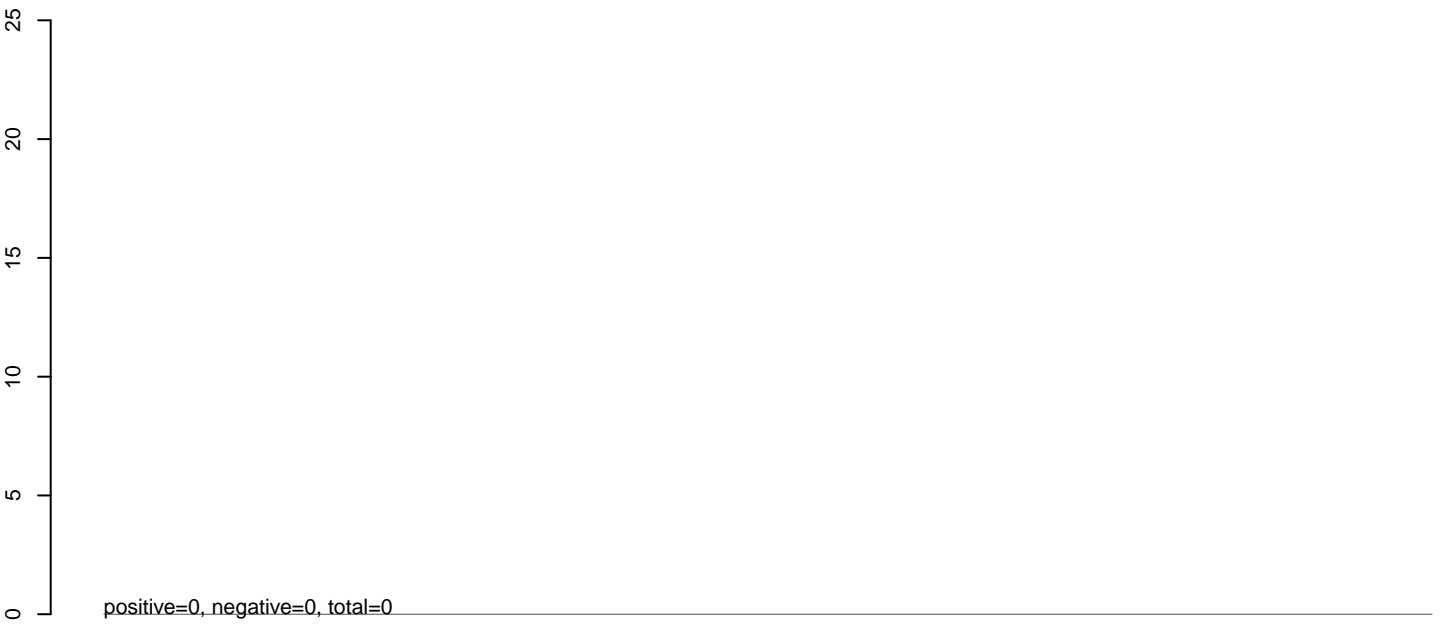
**AeAlbo\_C636\_6dpi\_mock3.rep**



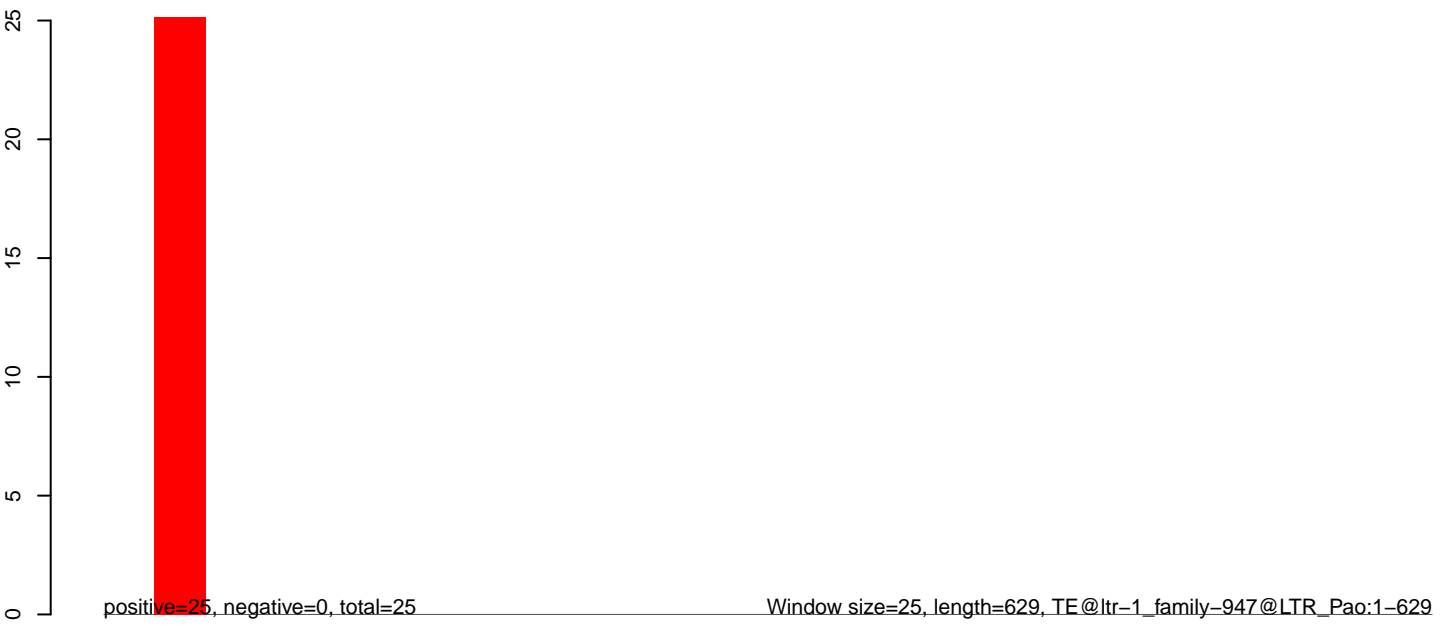
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



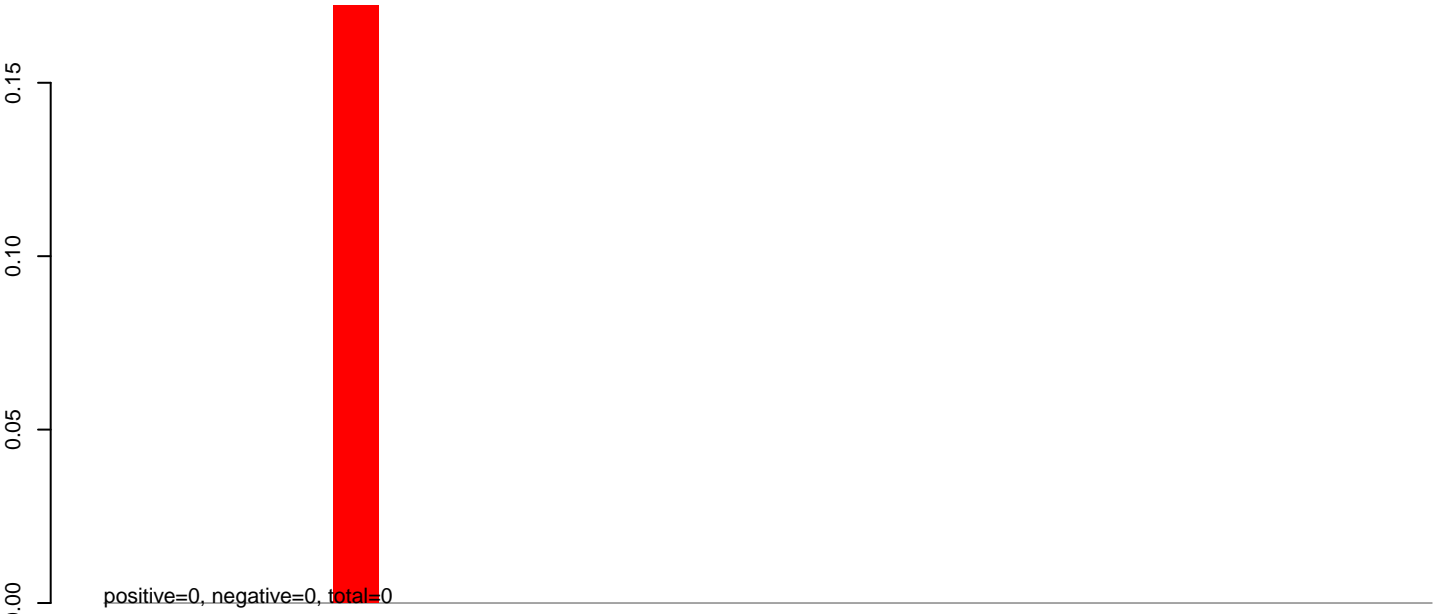
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



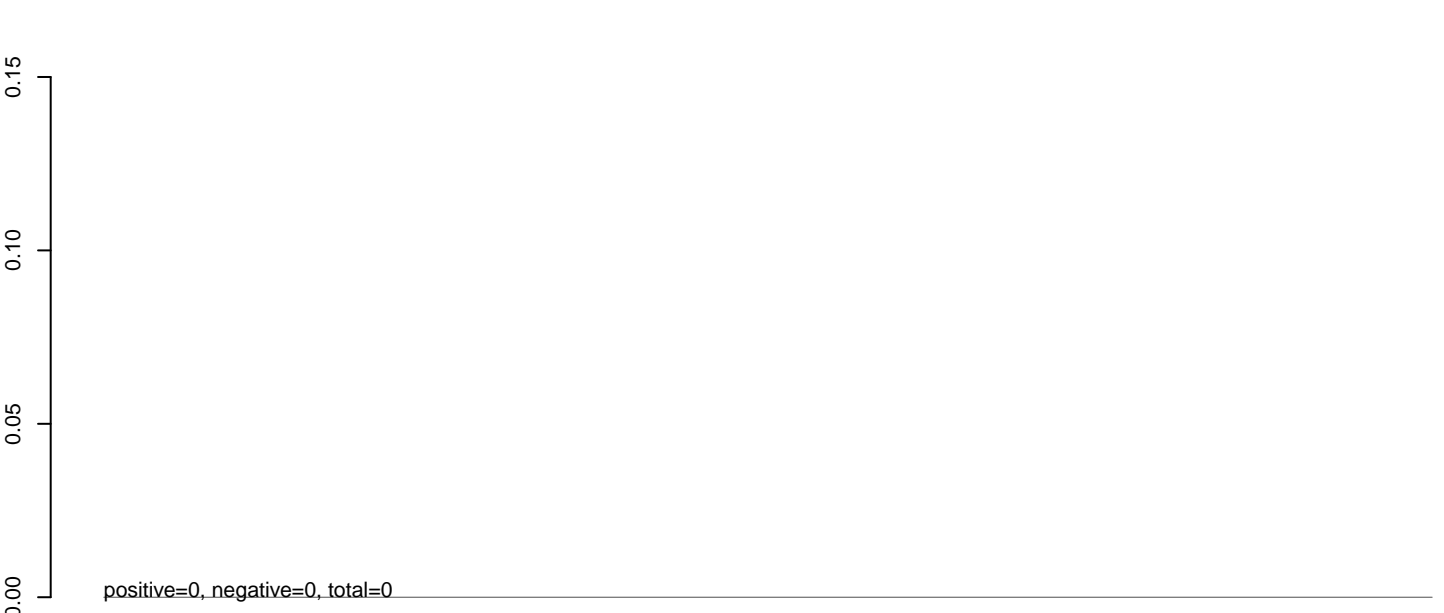
**AeAlbo\_C636\_6dpi\_mock3.rep**



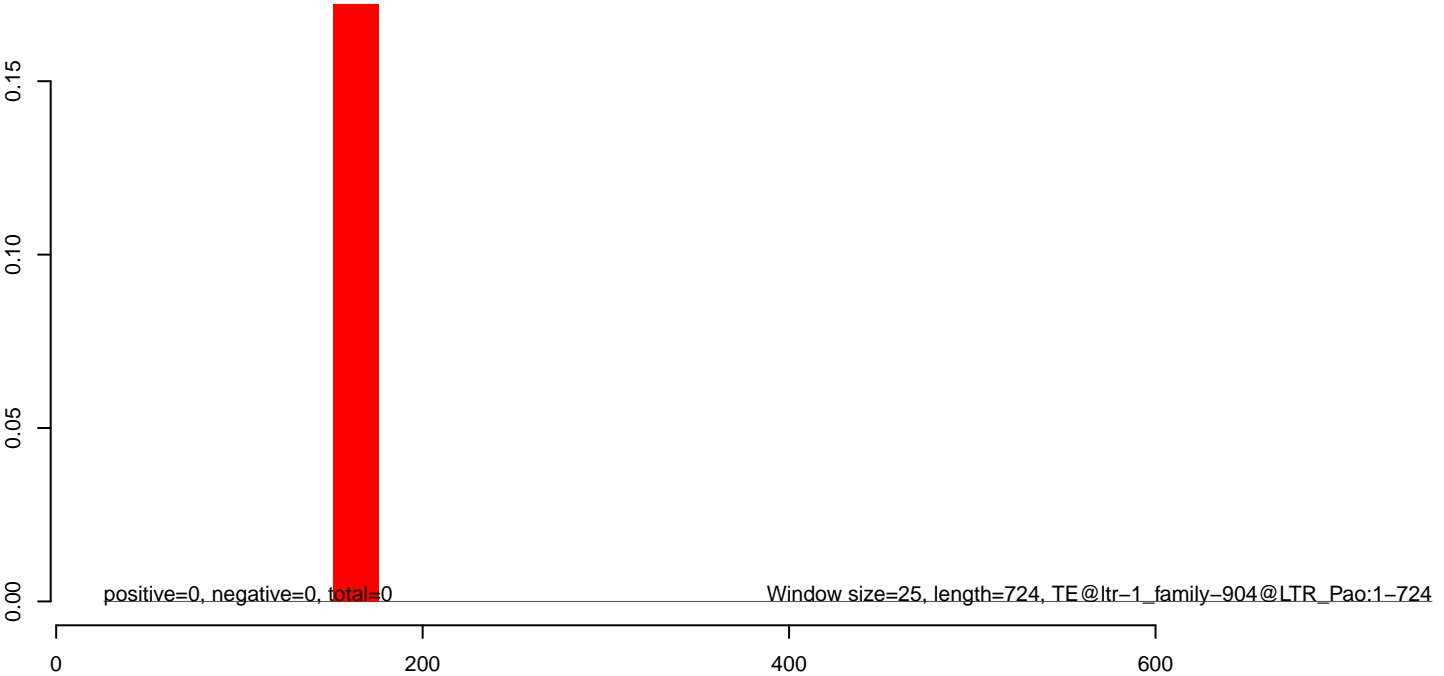
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



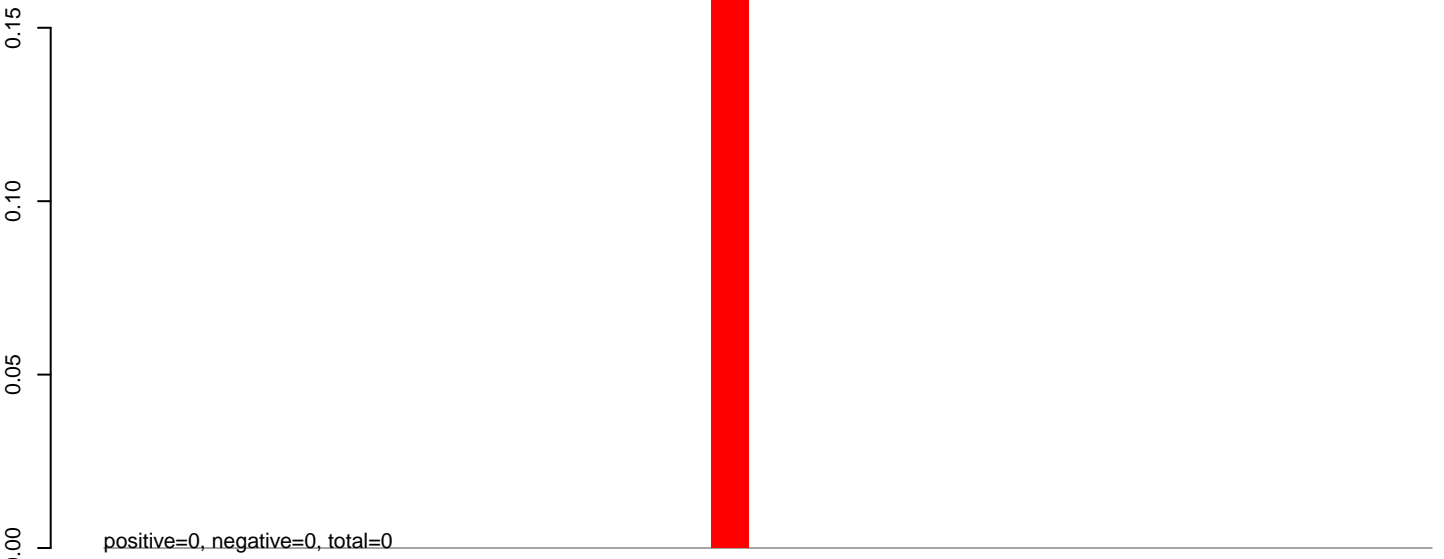
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



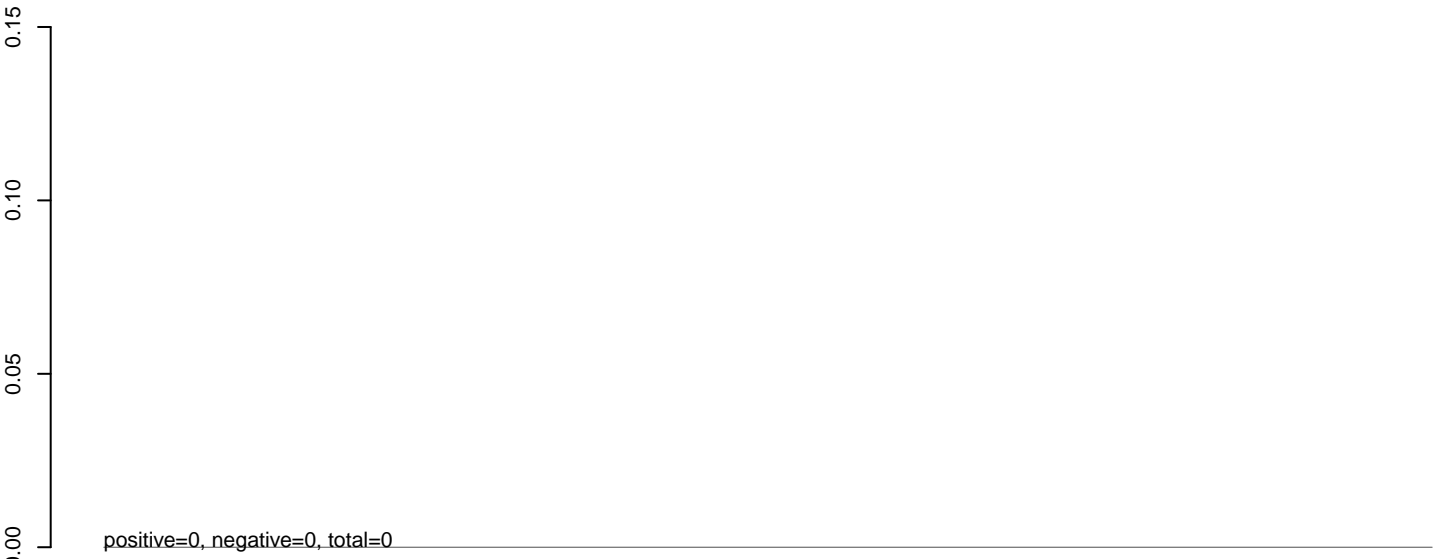
**AeAlbo\_C636\_6dpi\_mock3.rep**



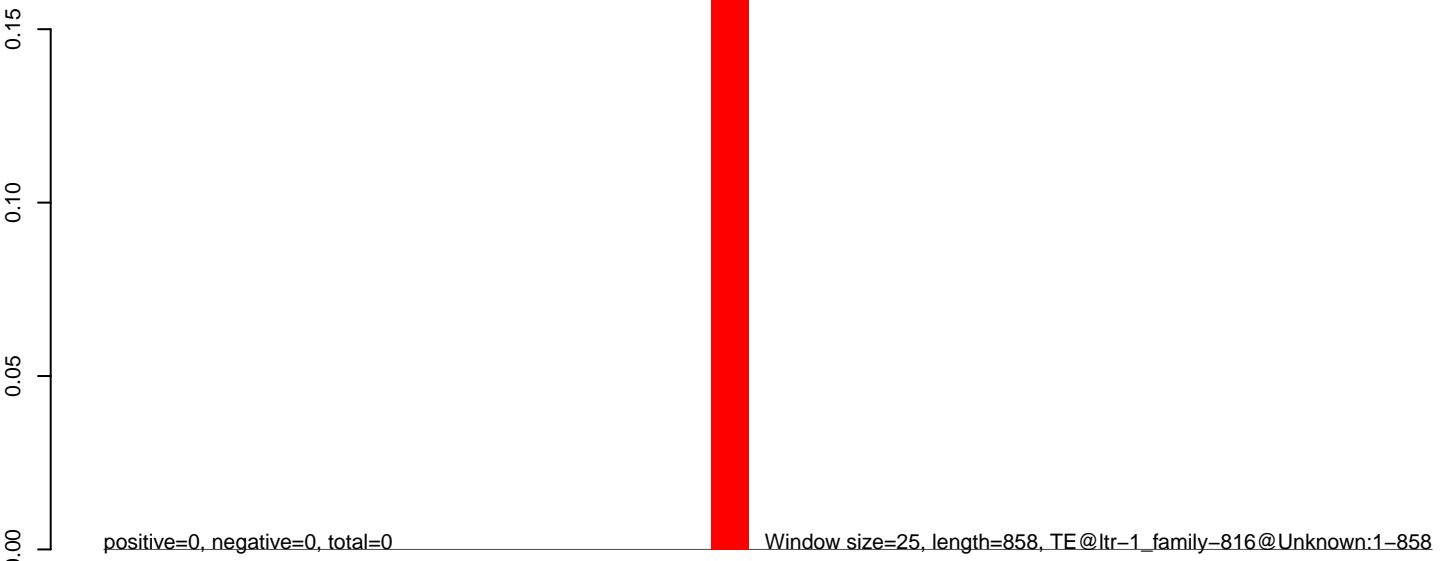
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



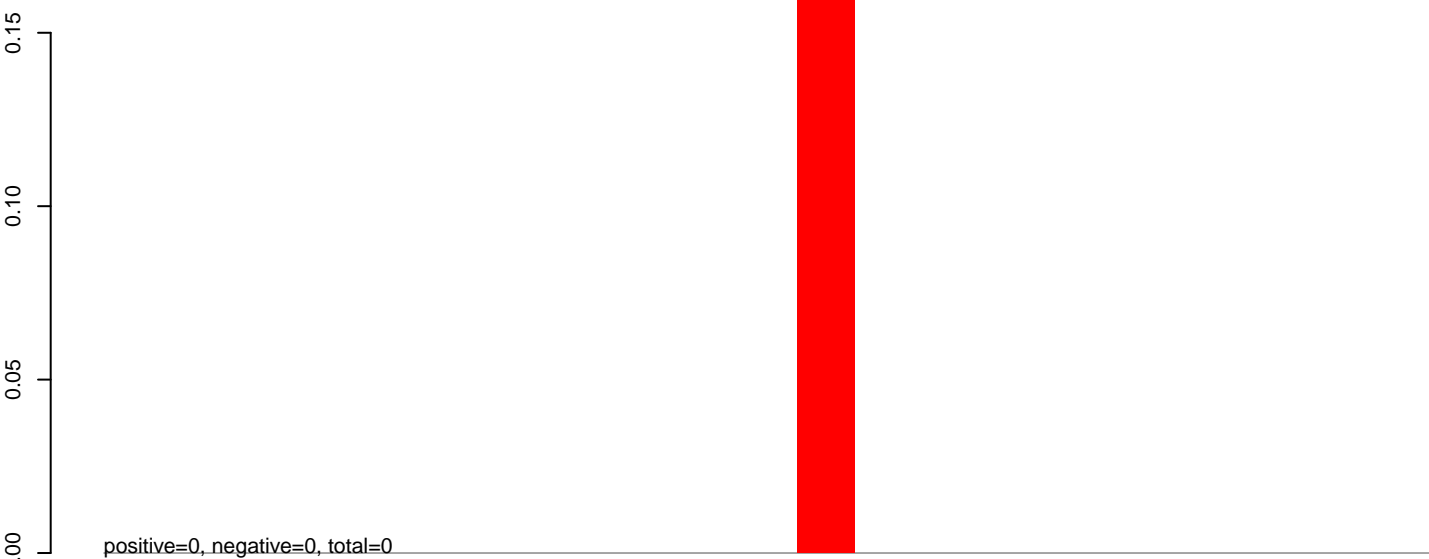
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



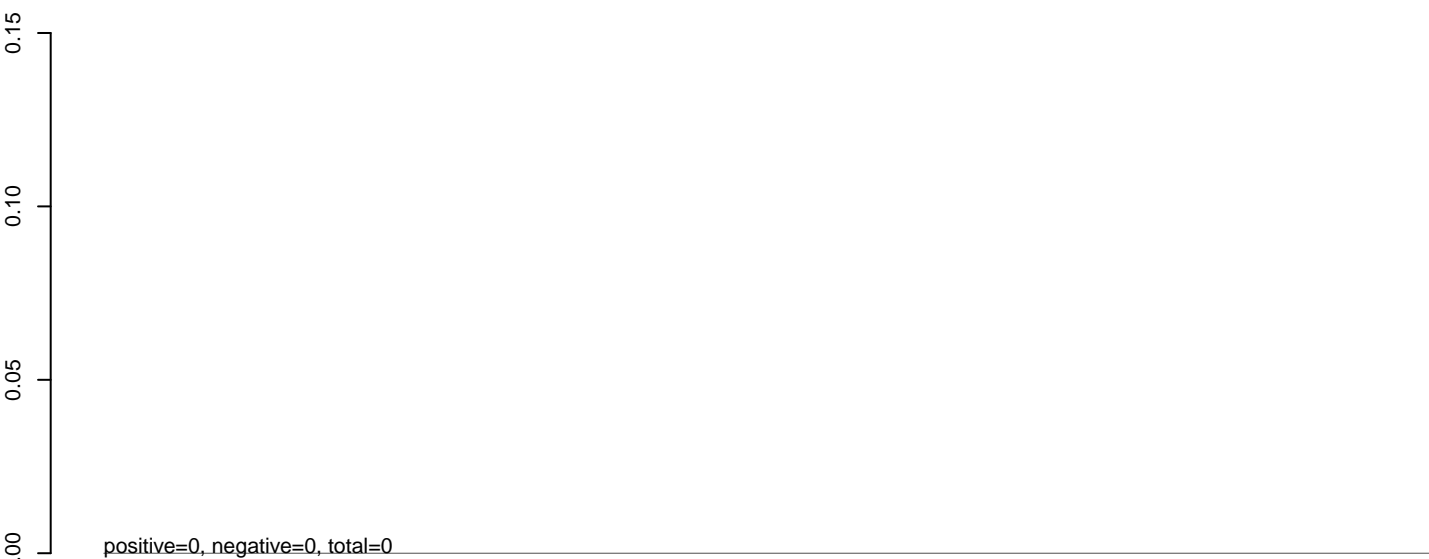
**AeAlbo\_C636\_6dpi\_mock3.rep**



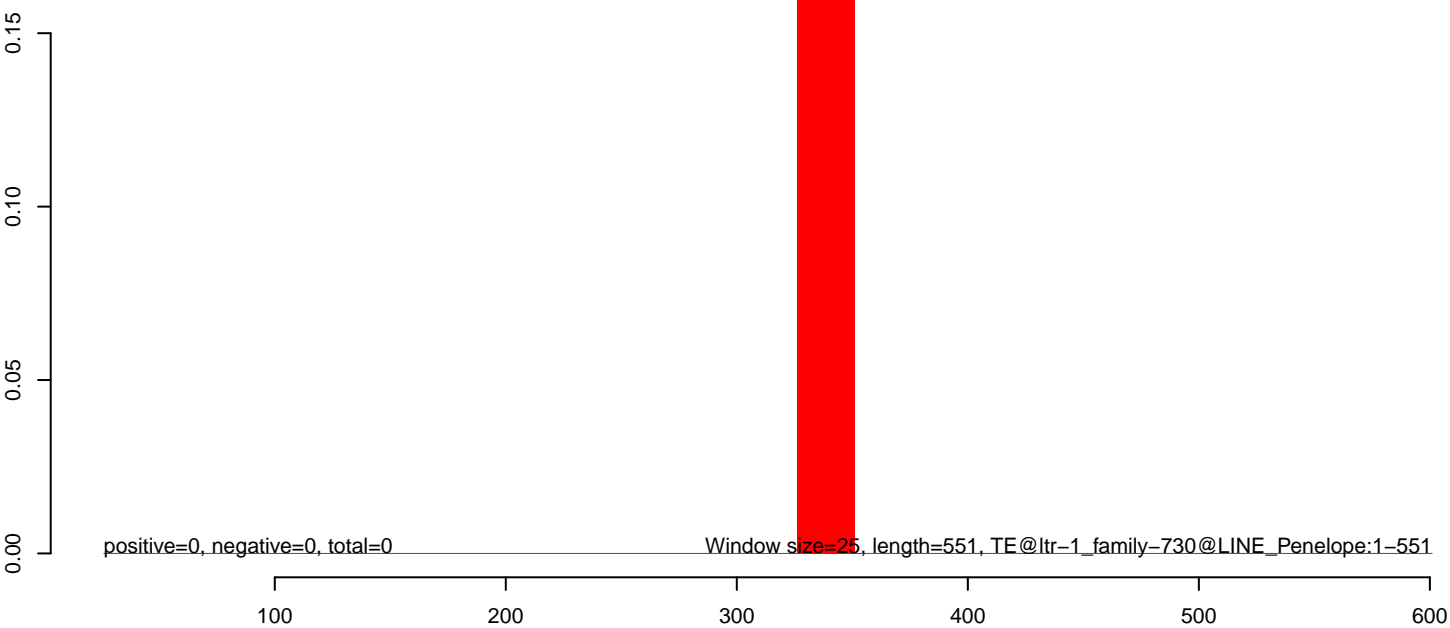
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

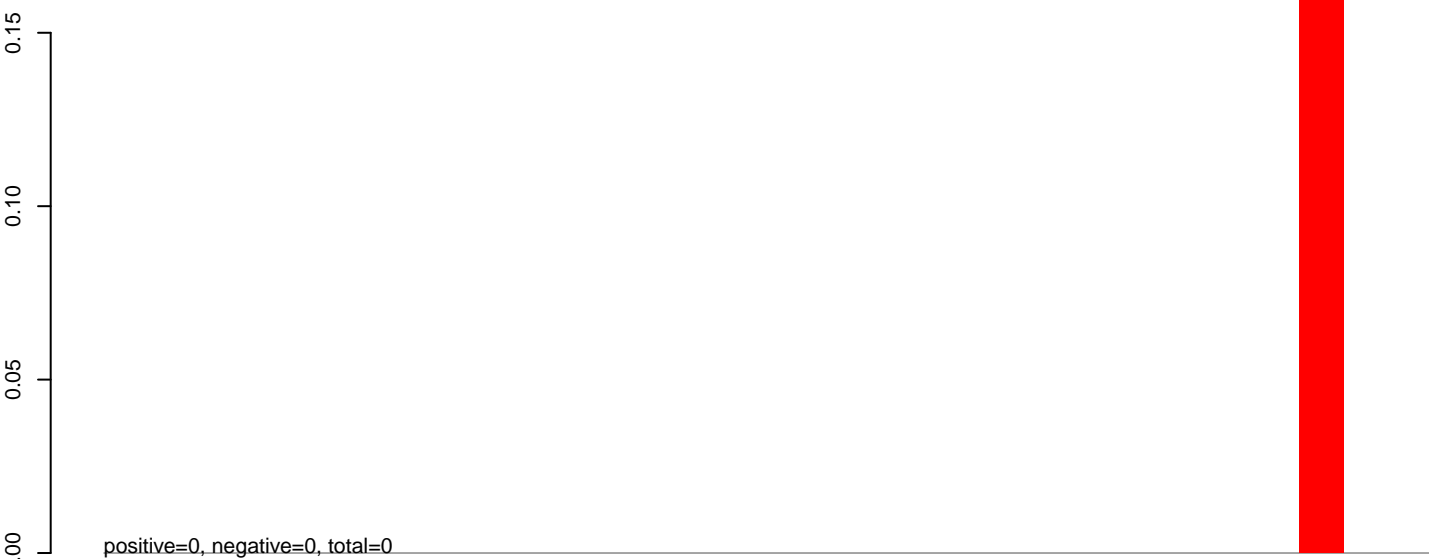


**AeAlbo\_C636\_6dpi\_mock3.rep**

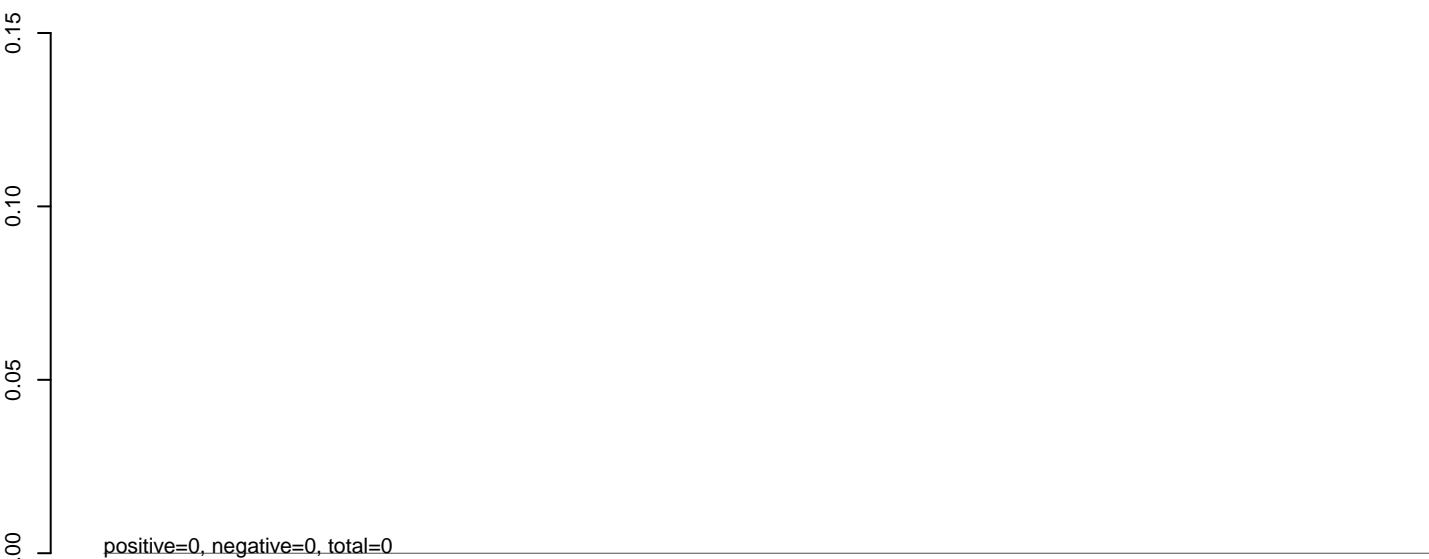




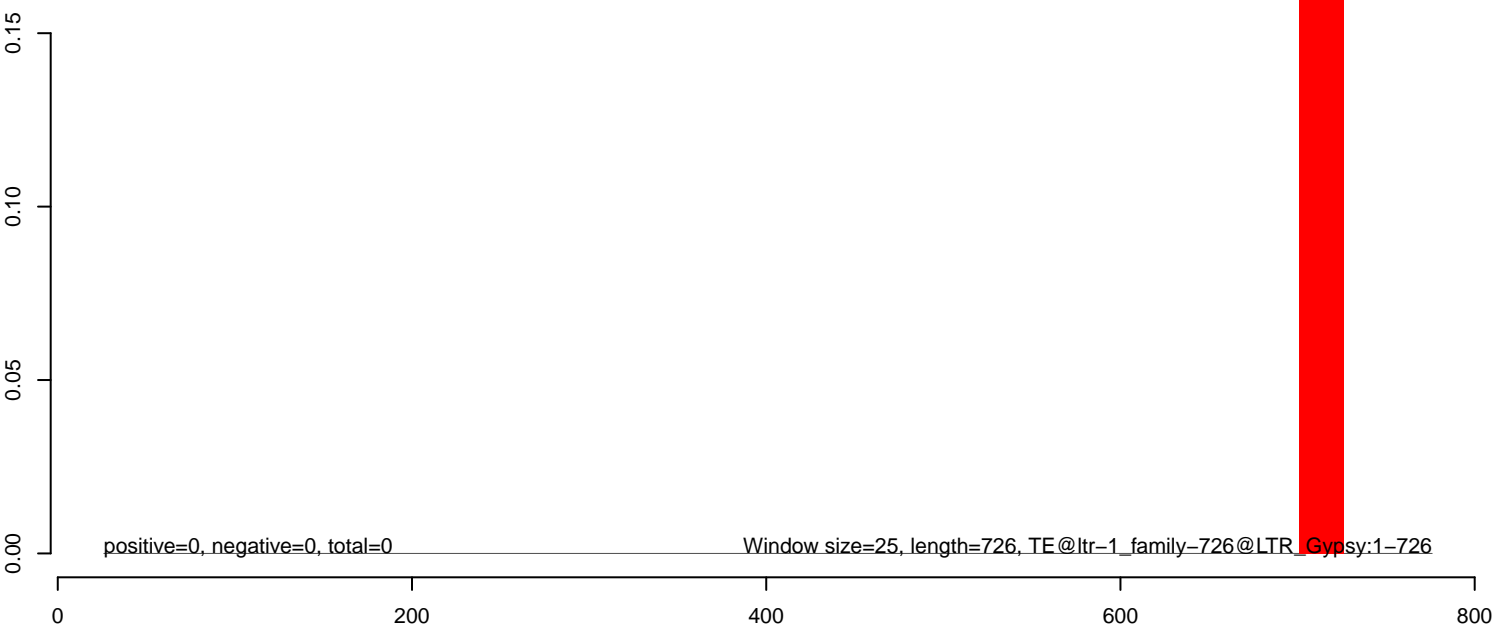
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



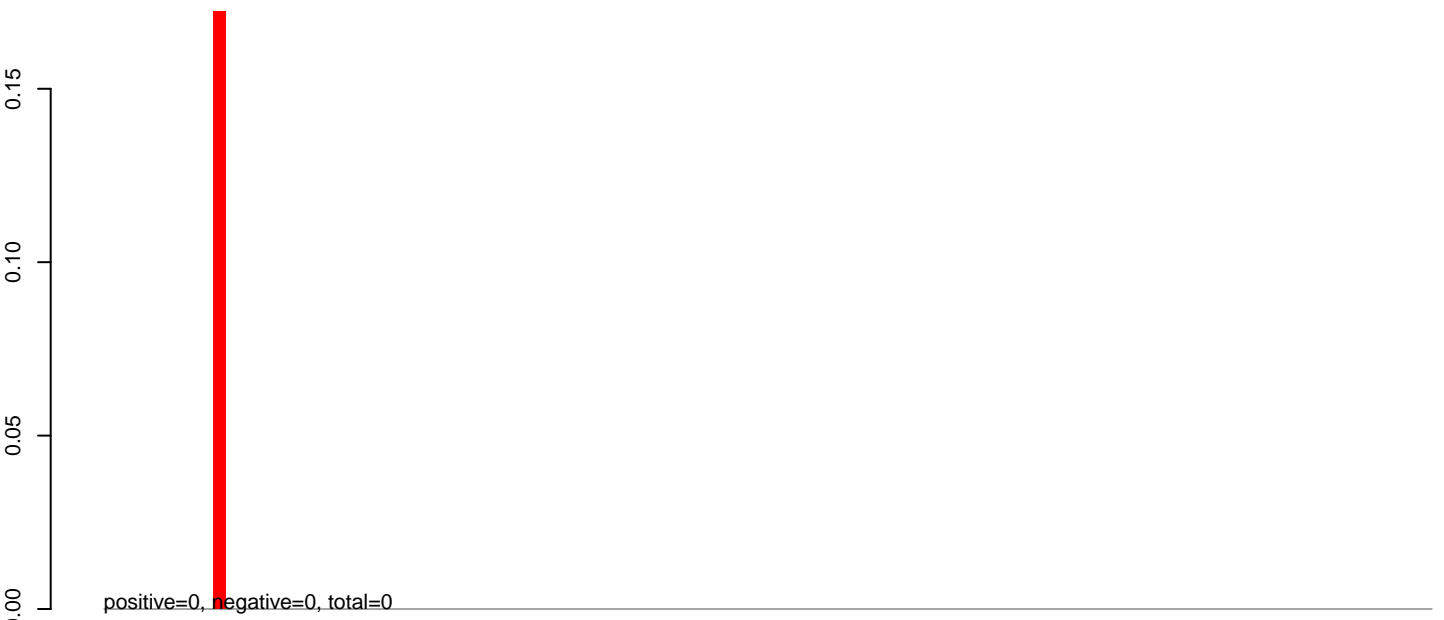
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



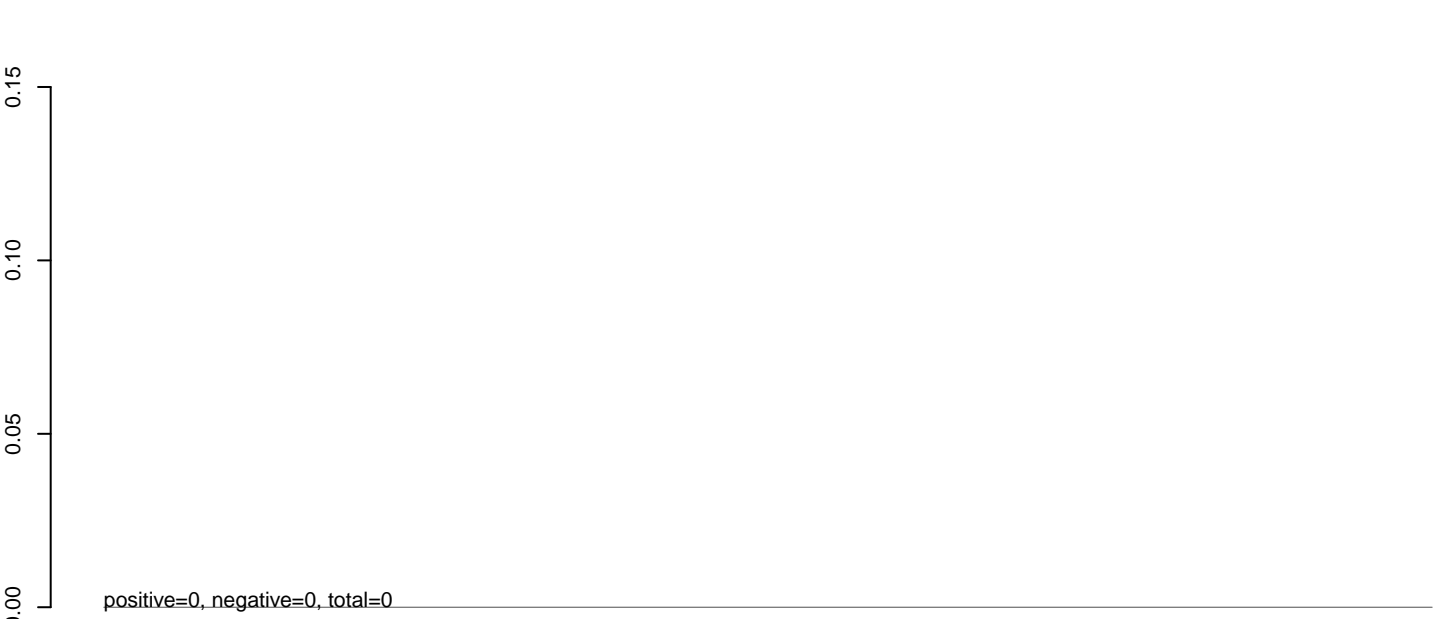
**AeAlbo\_C636\_6dpi\_mock3.rep**



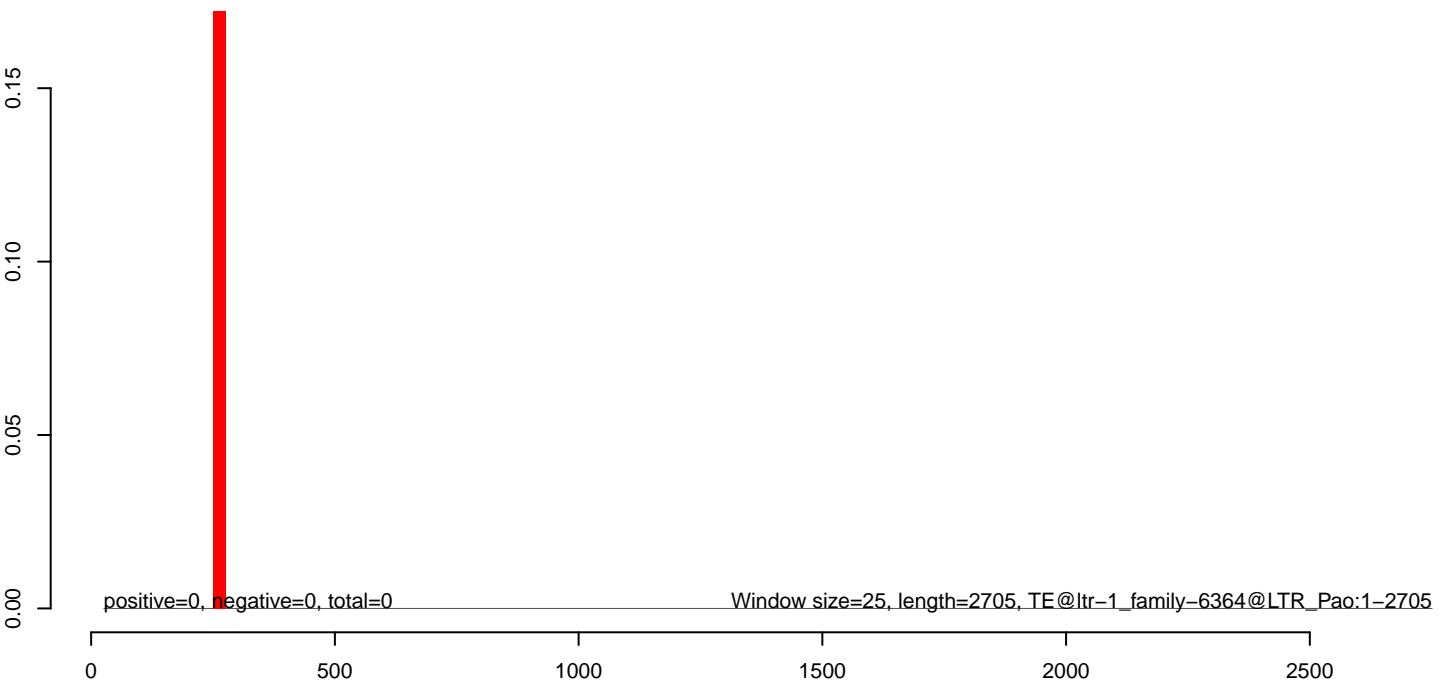
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



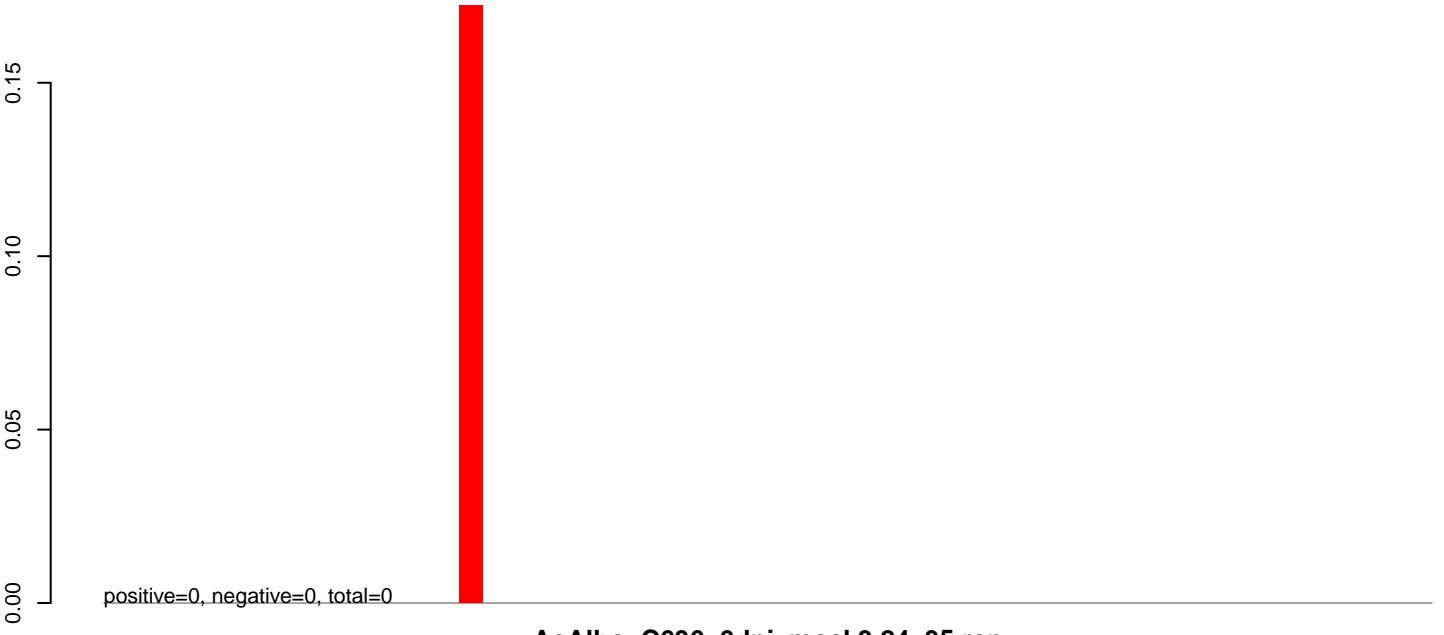
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



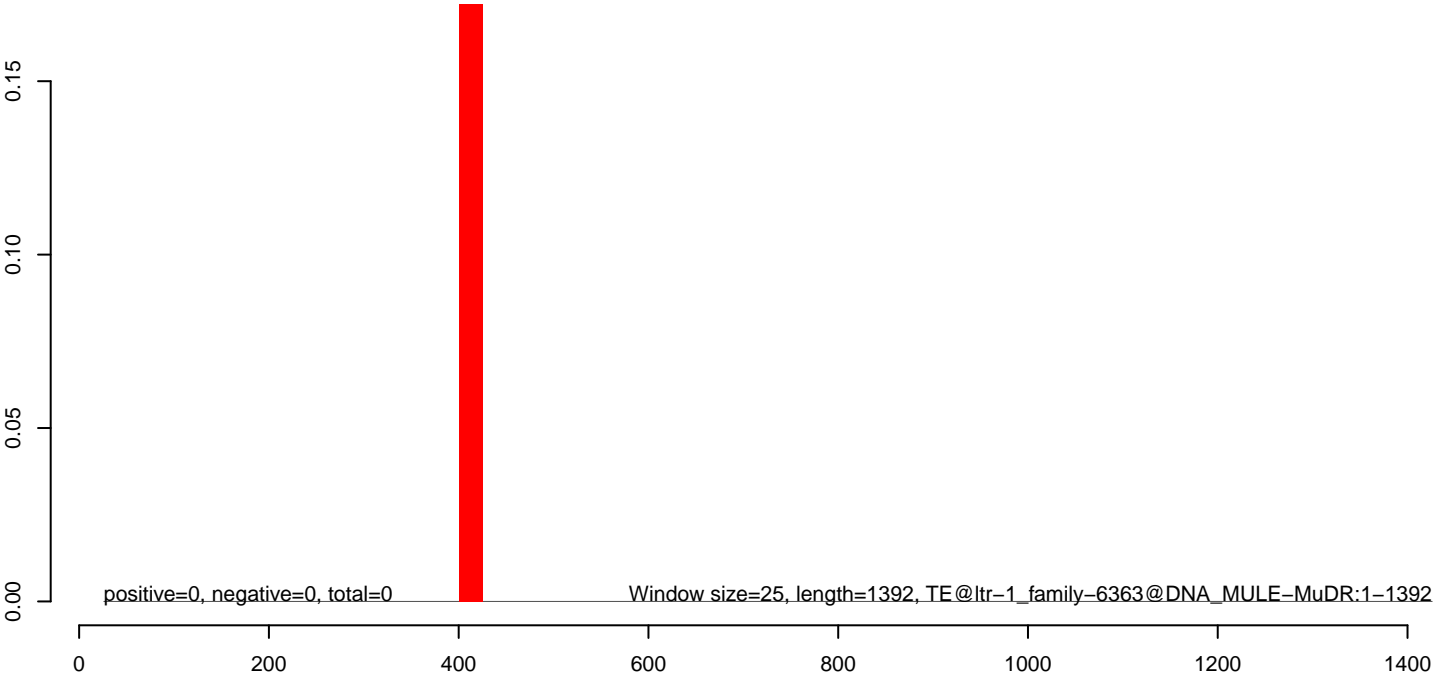
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



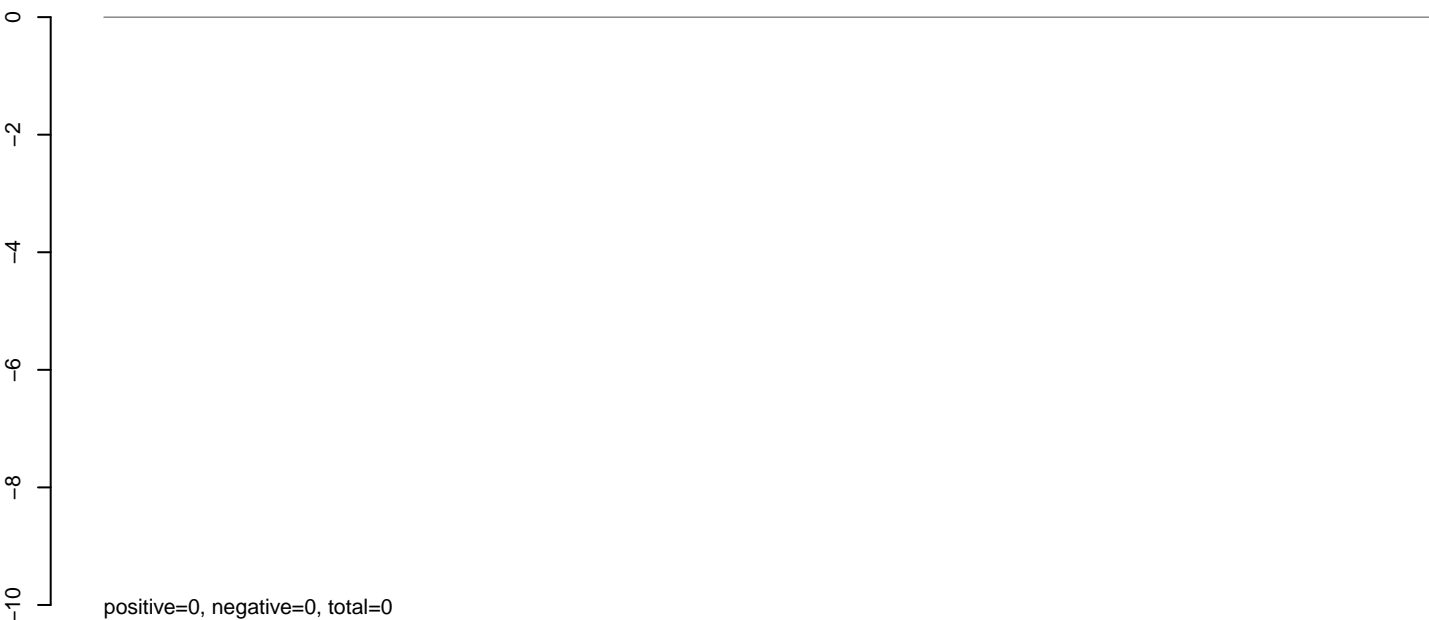
**AeAlbo\_C636\_6dpi\_mock3.rep**



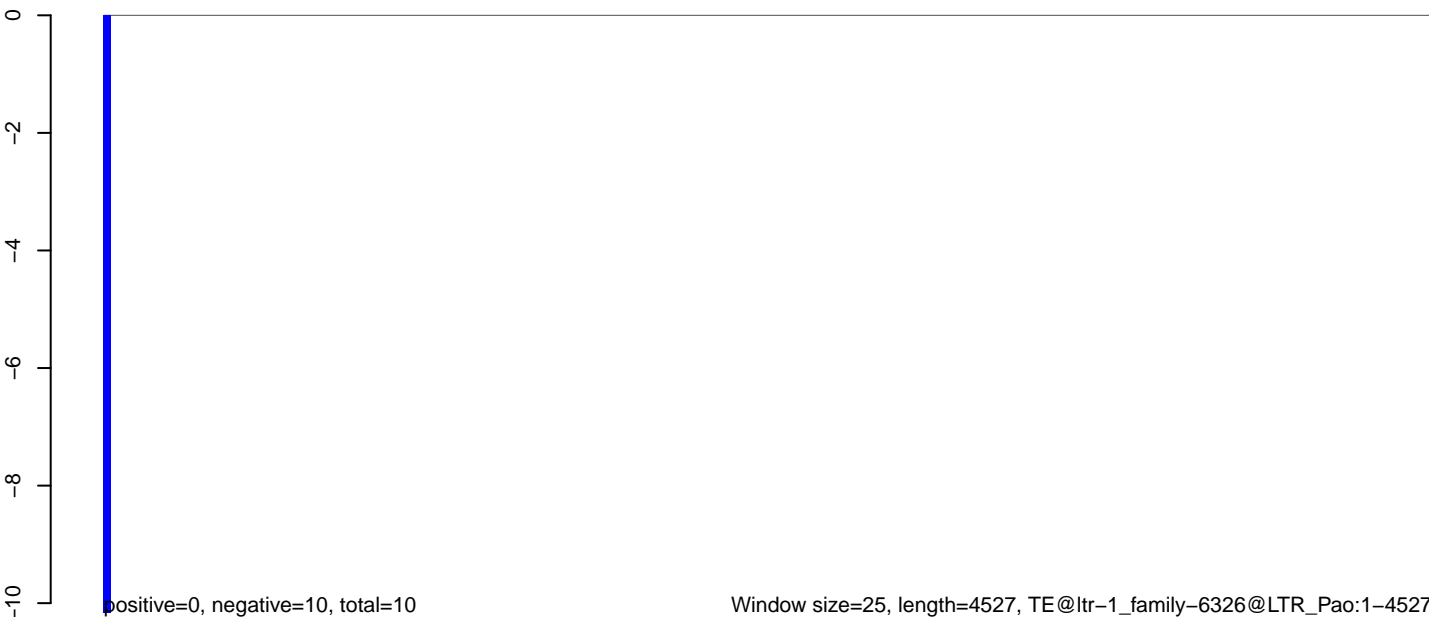
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



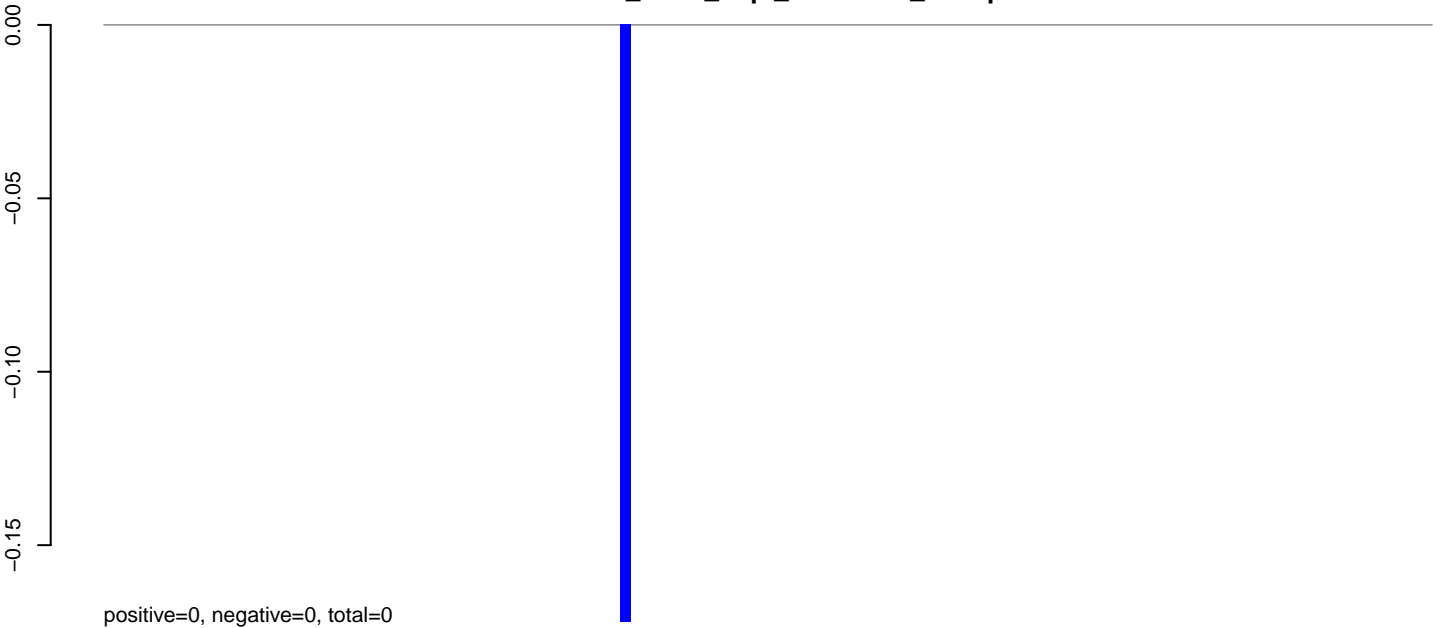
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



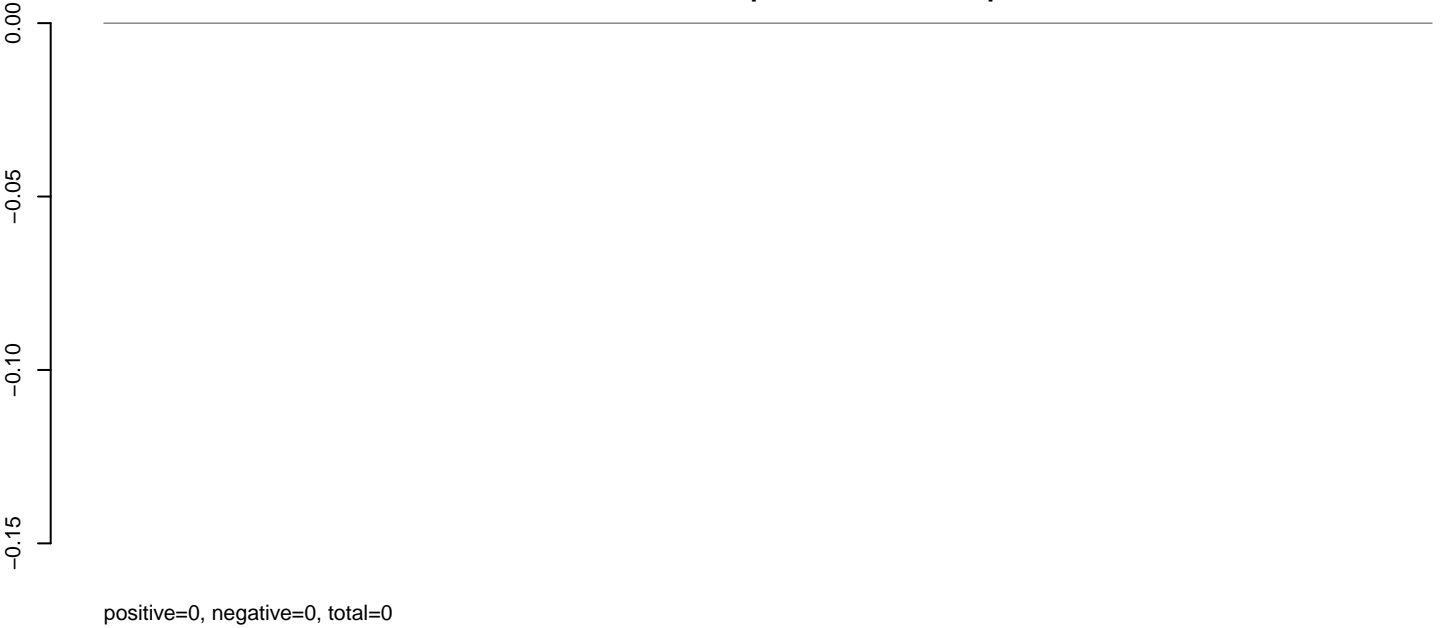
**AeAlbo\_C636\_6dpi\_mock3.rep**



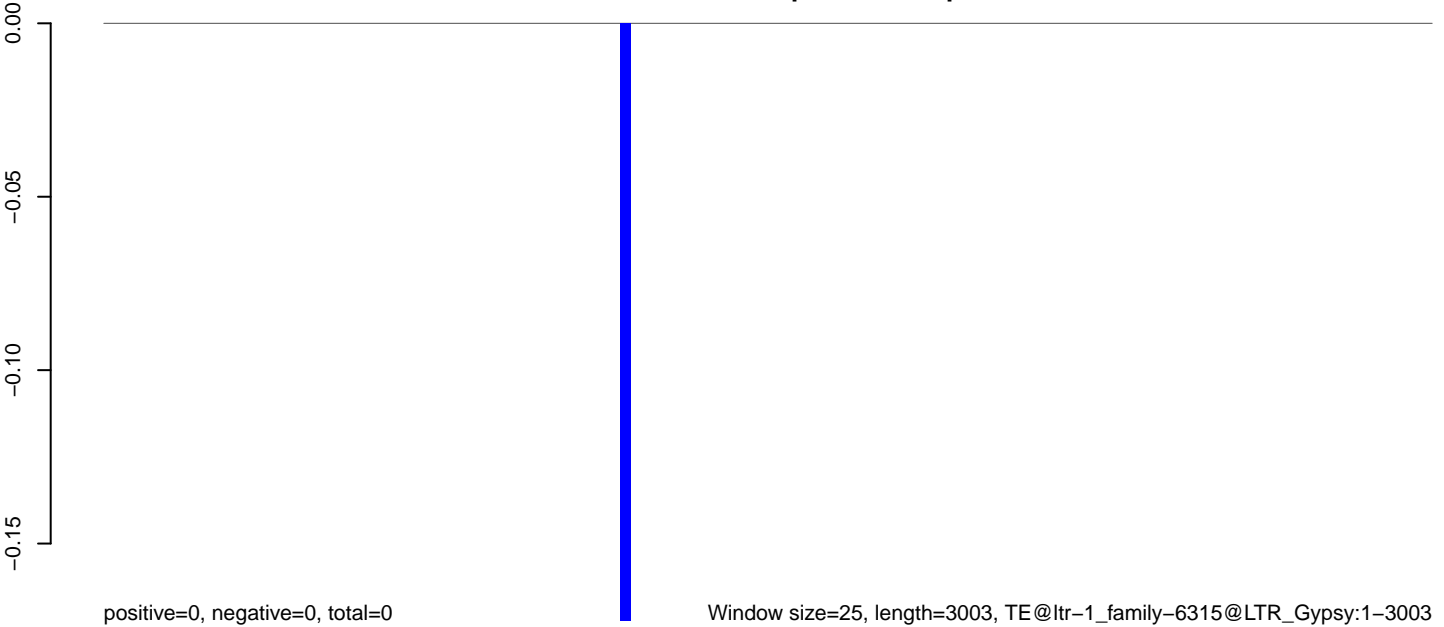
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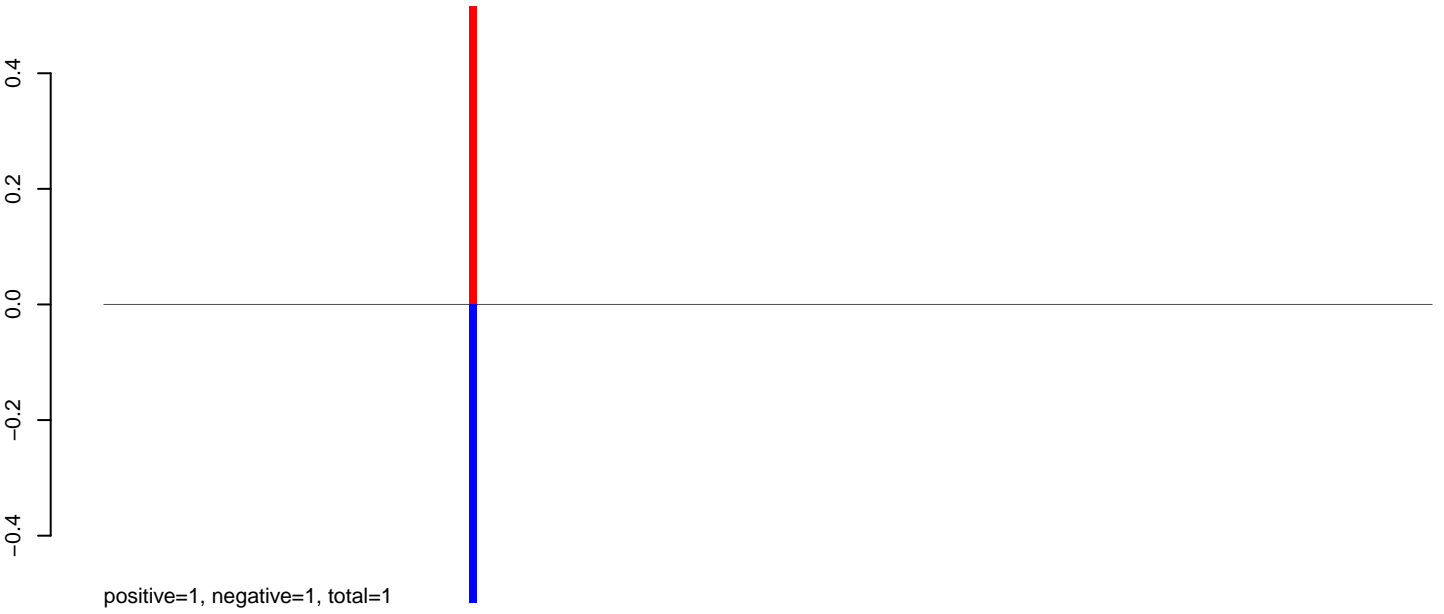
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



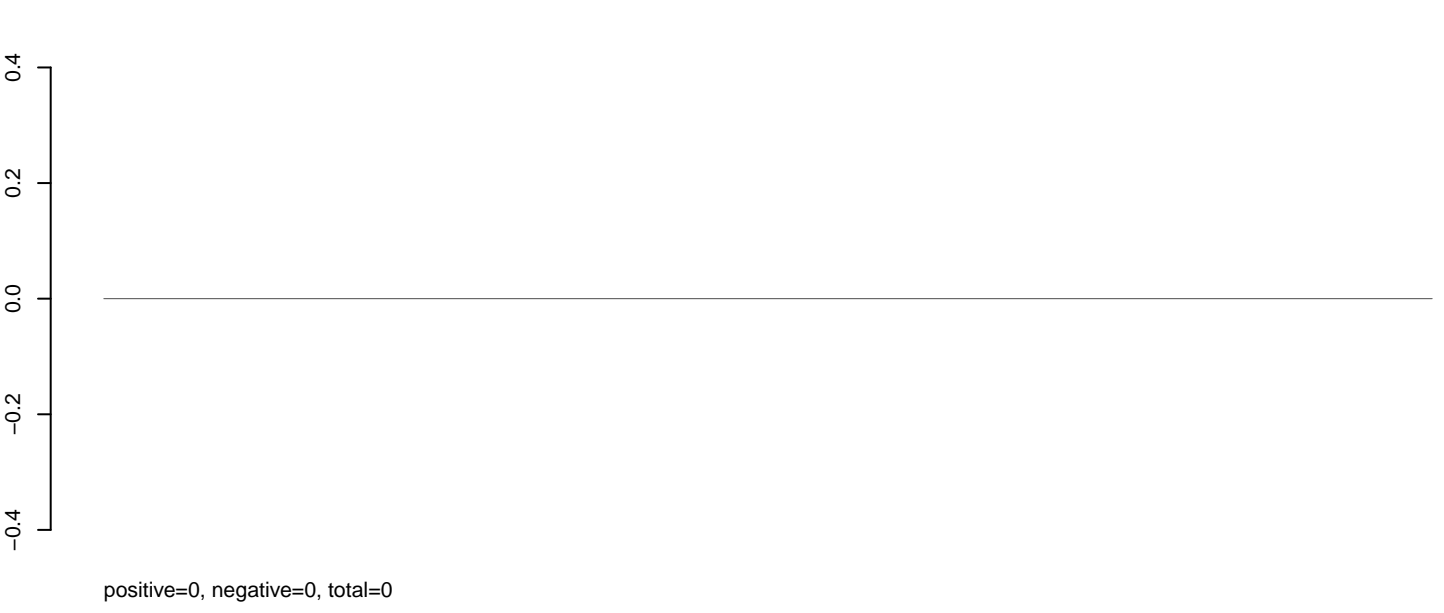
**AeAlbo\_C636\_6dpi\_mock3.rep**



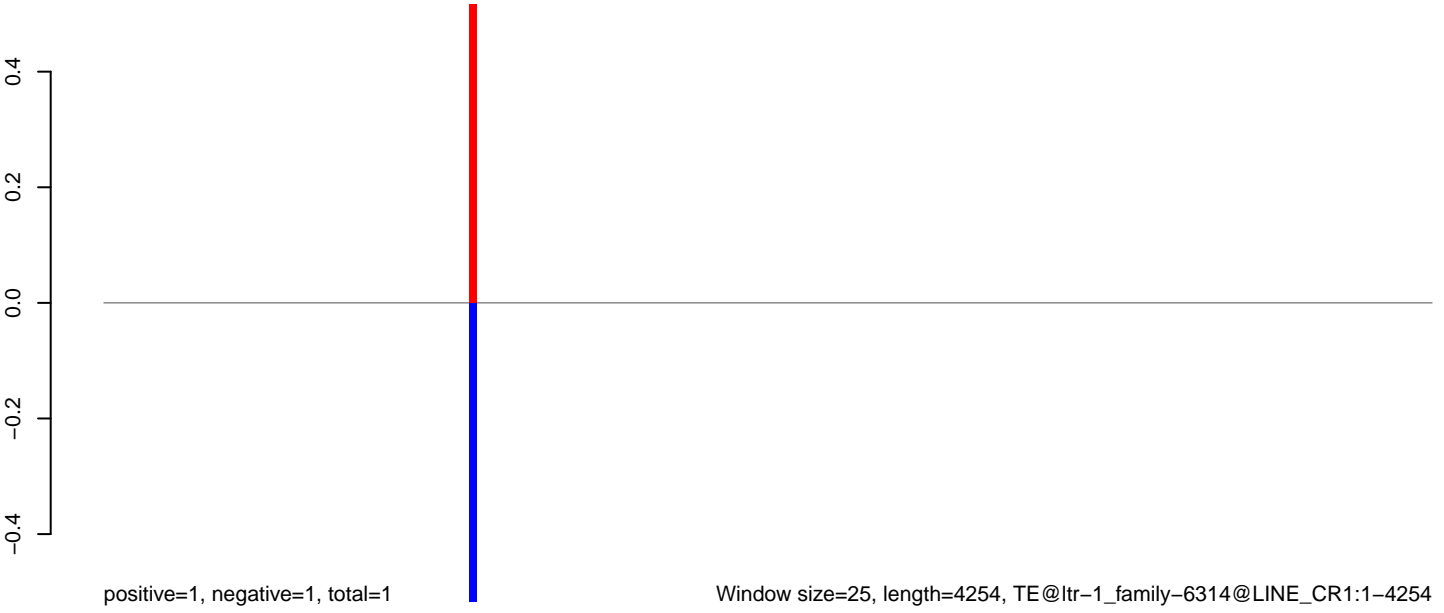
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



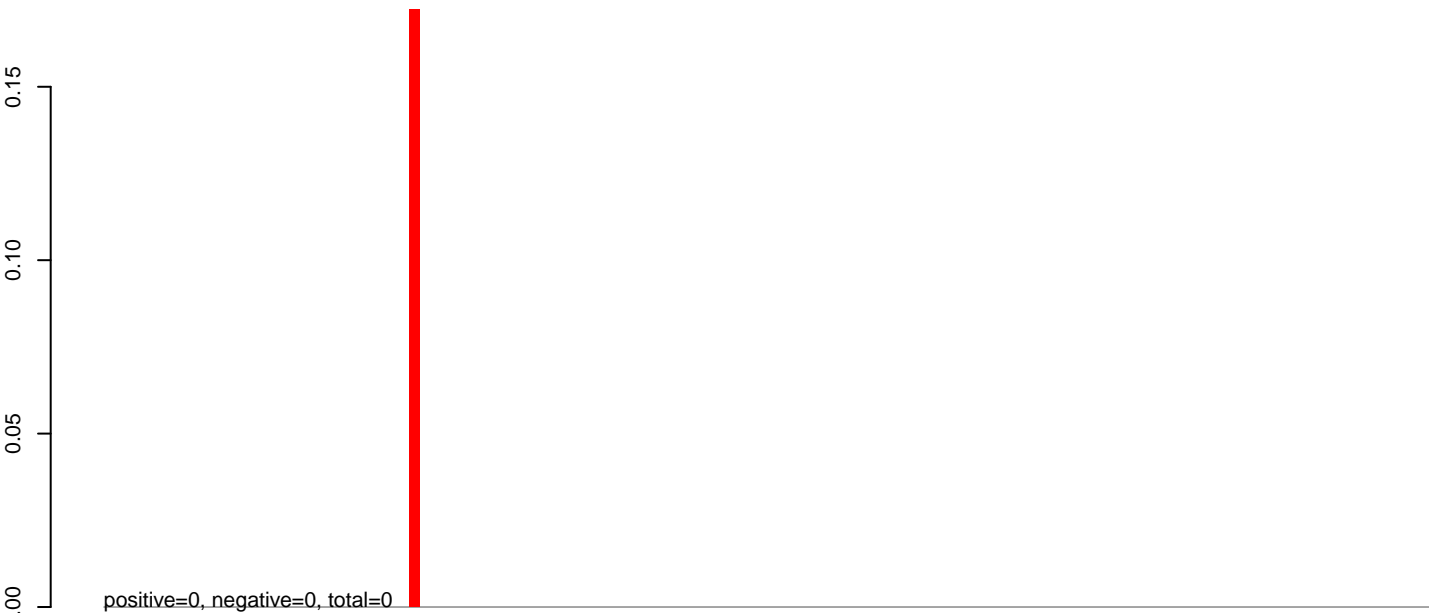
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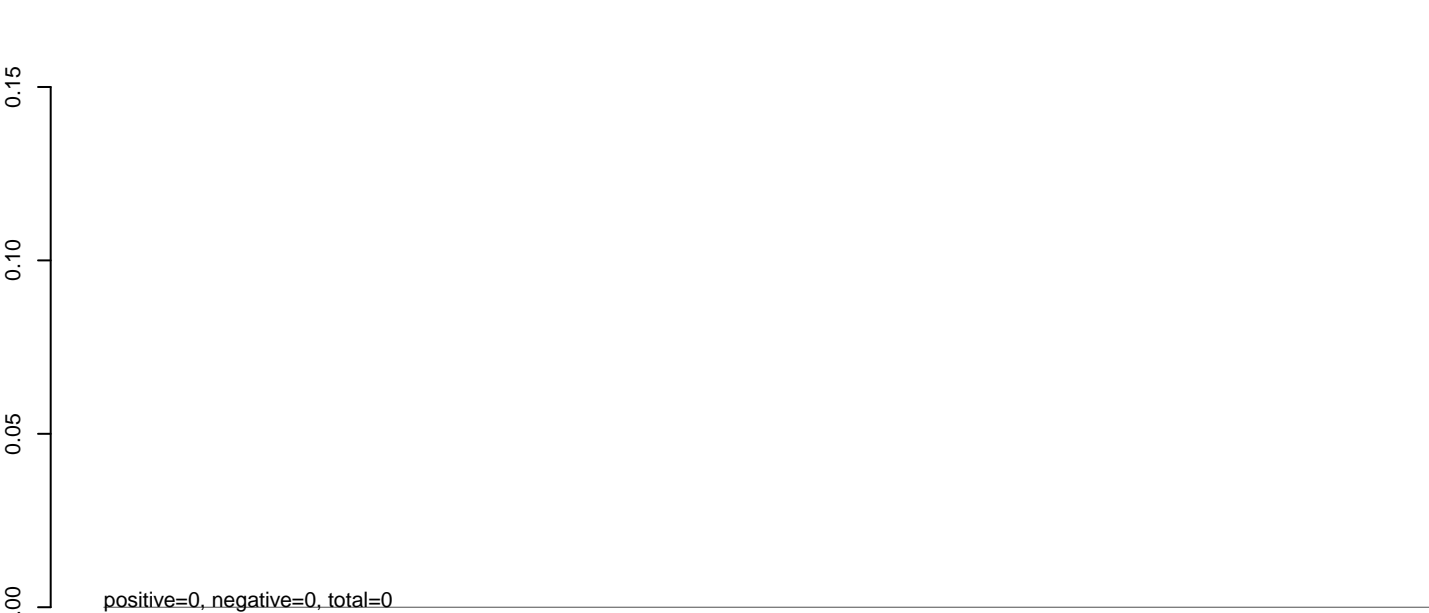
**AeAlbo\_C636\_6dpi\_mock3.rep**



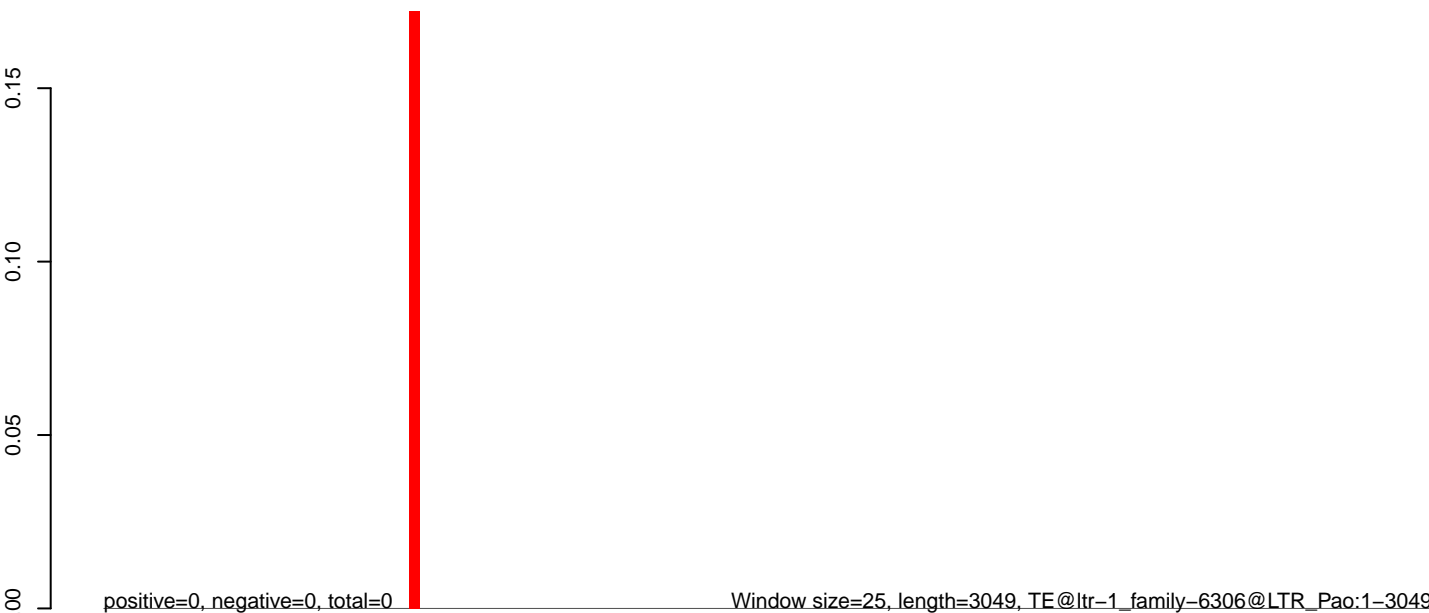
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



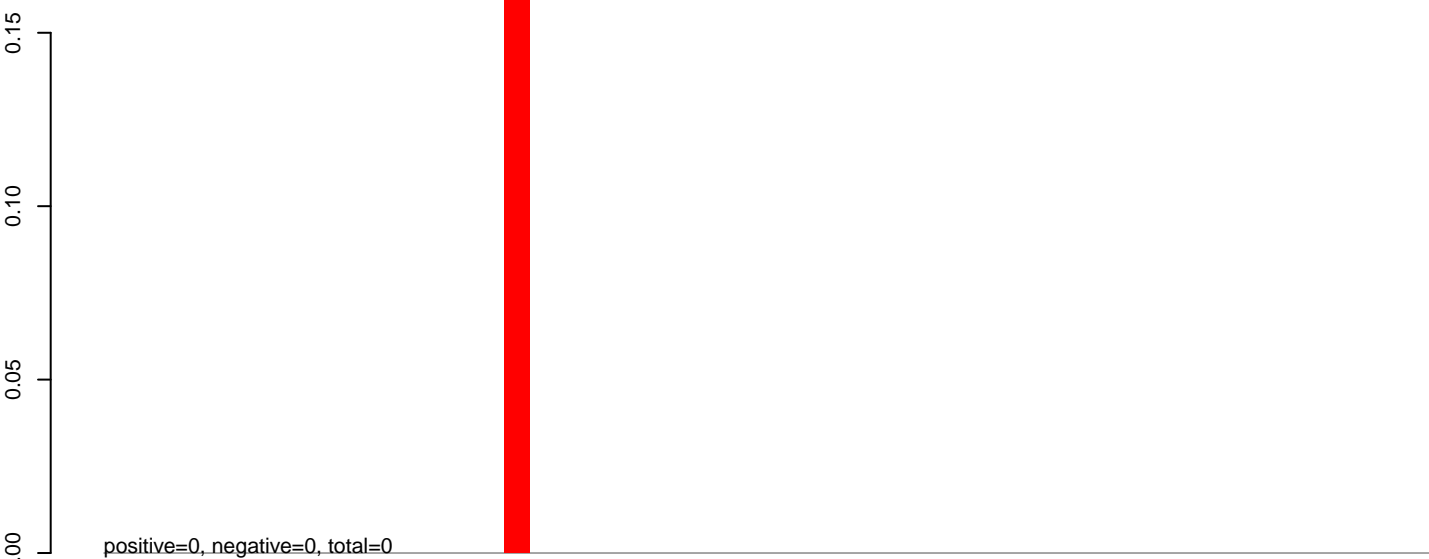
**AeAlbo\_C636\_6dpi\_mock3.rep**



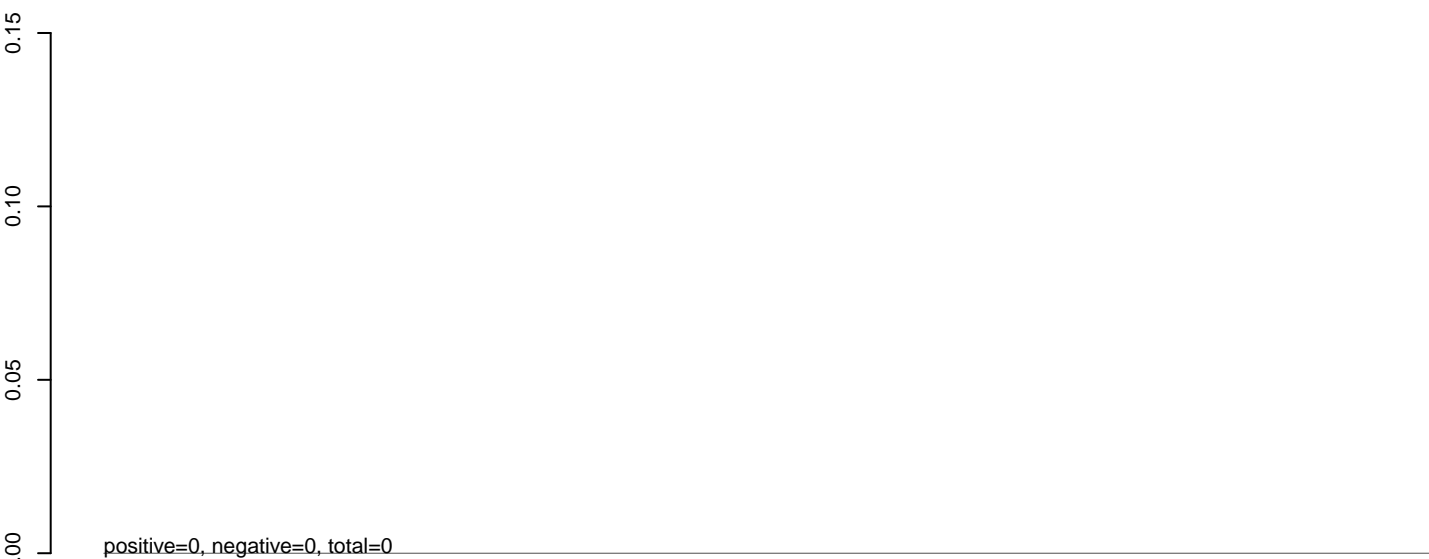
Window size=25, length=3049, TE@ltr-1\_family-6306@LTR\_Pao:1-3049

0 500 1000 1500 2000 2500 3000

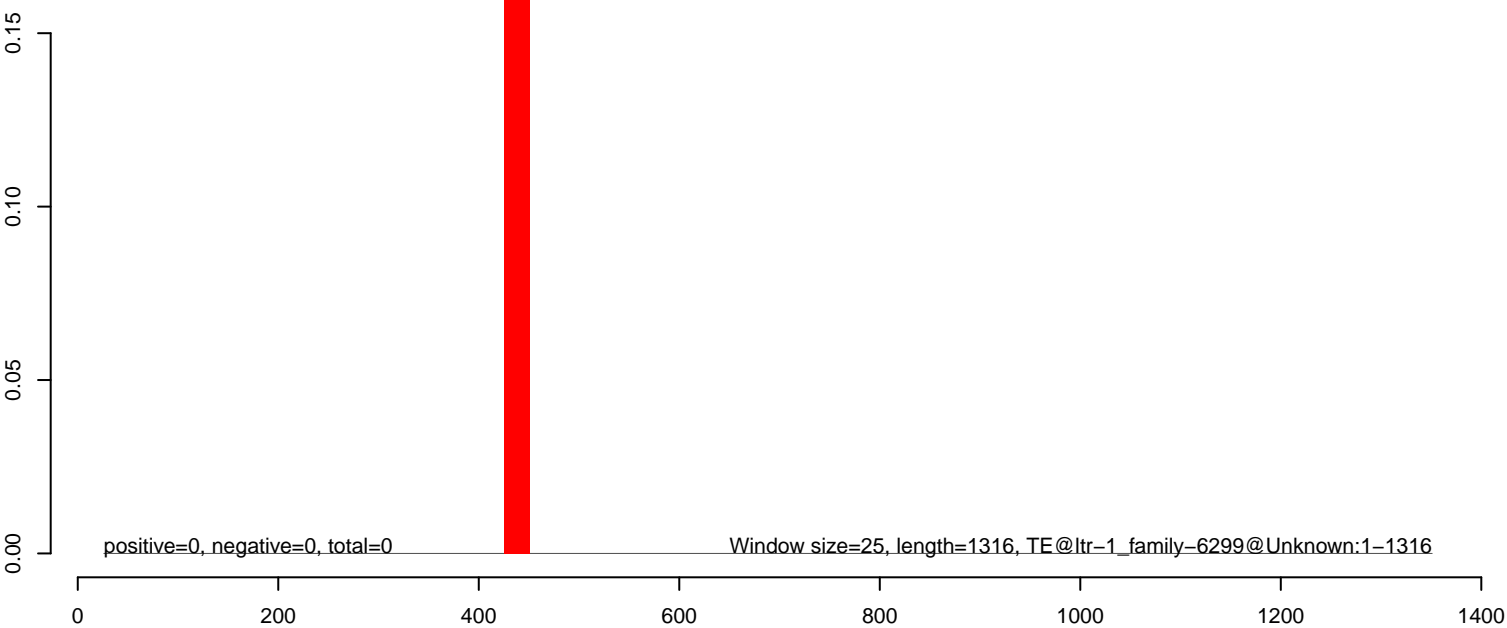
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

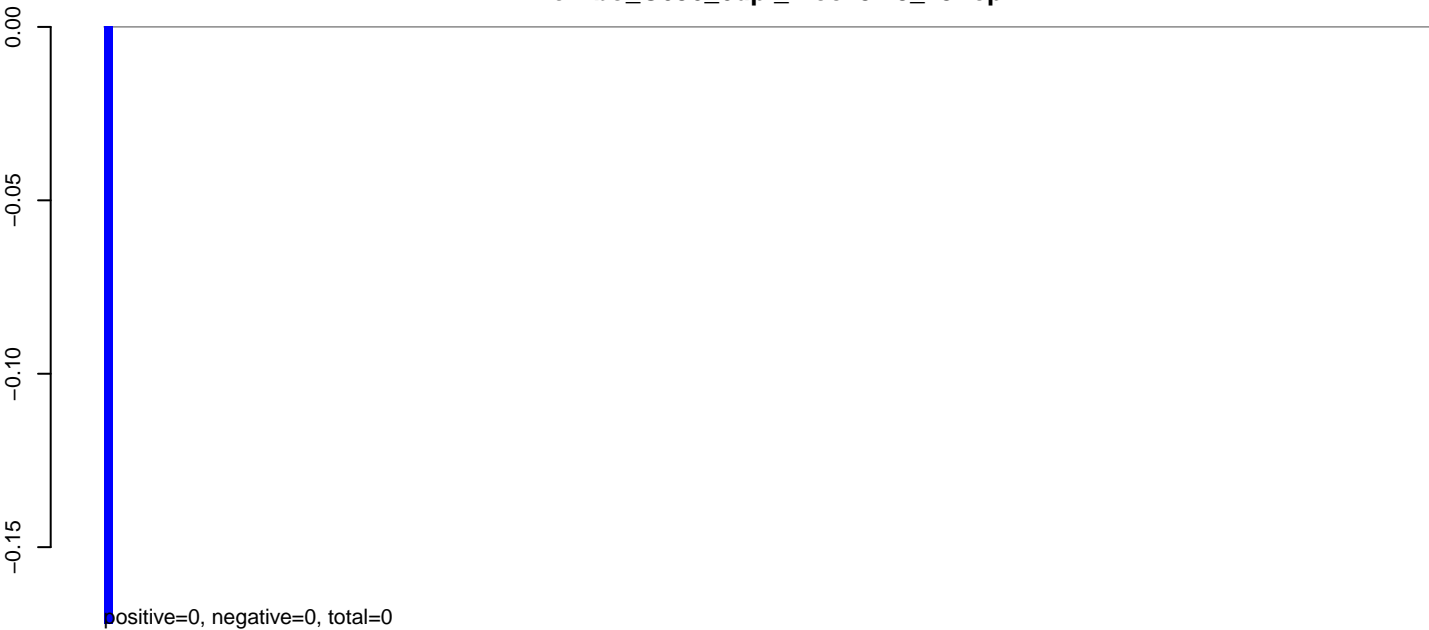


**AeAlbo\_C636\_6dpi\_mock3.rep**

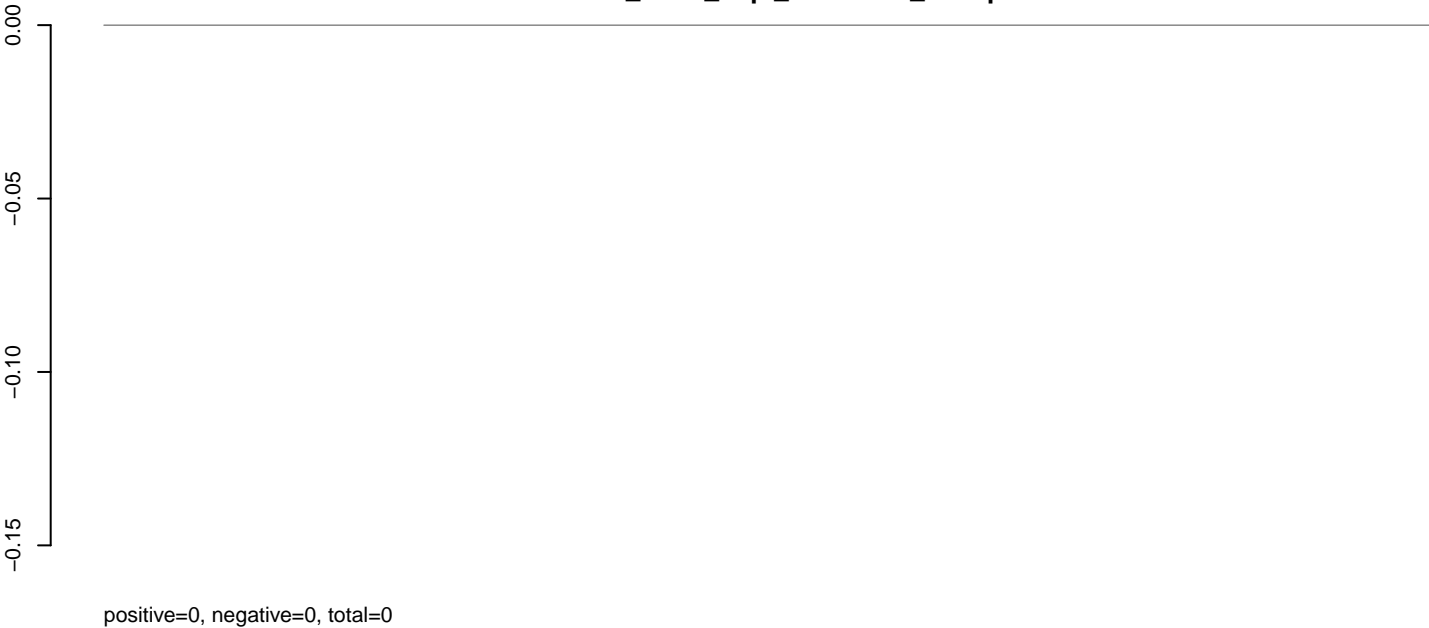




**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



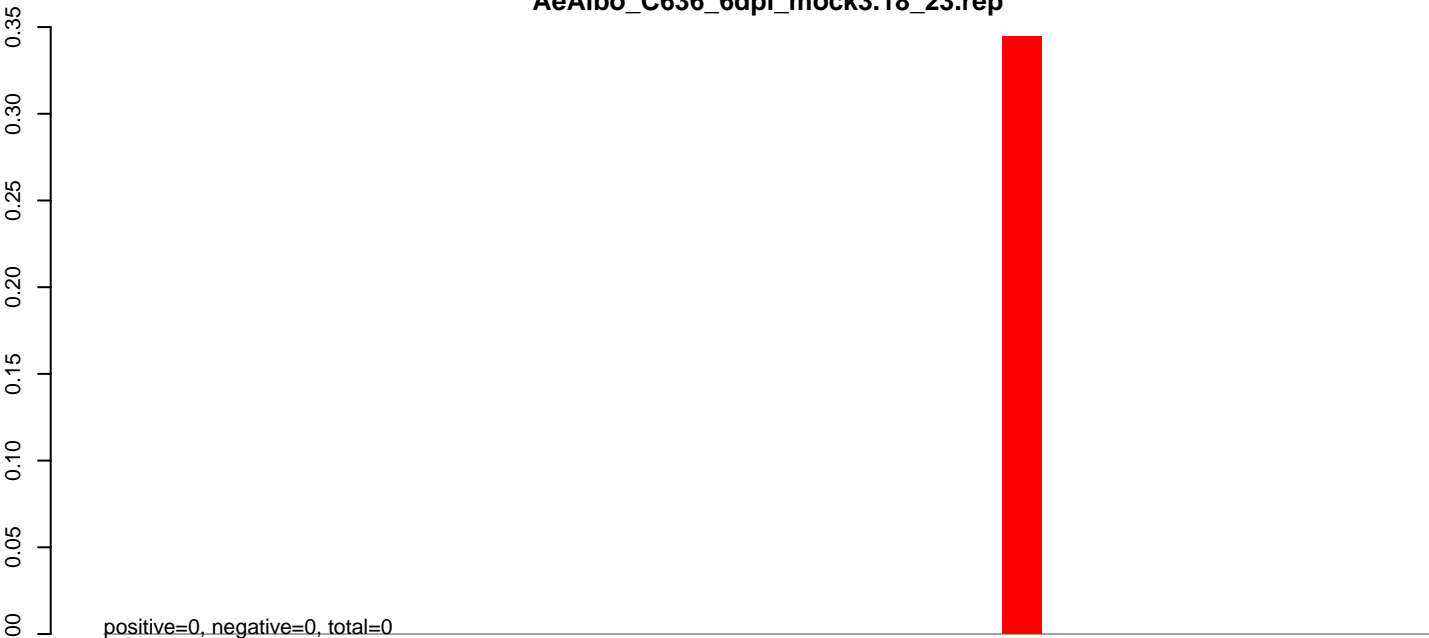
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



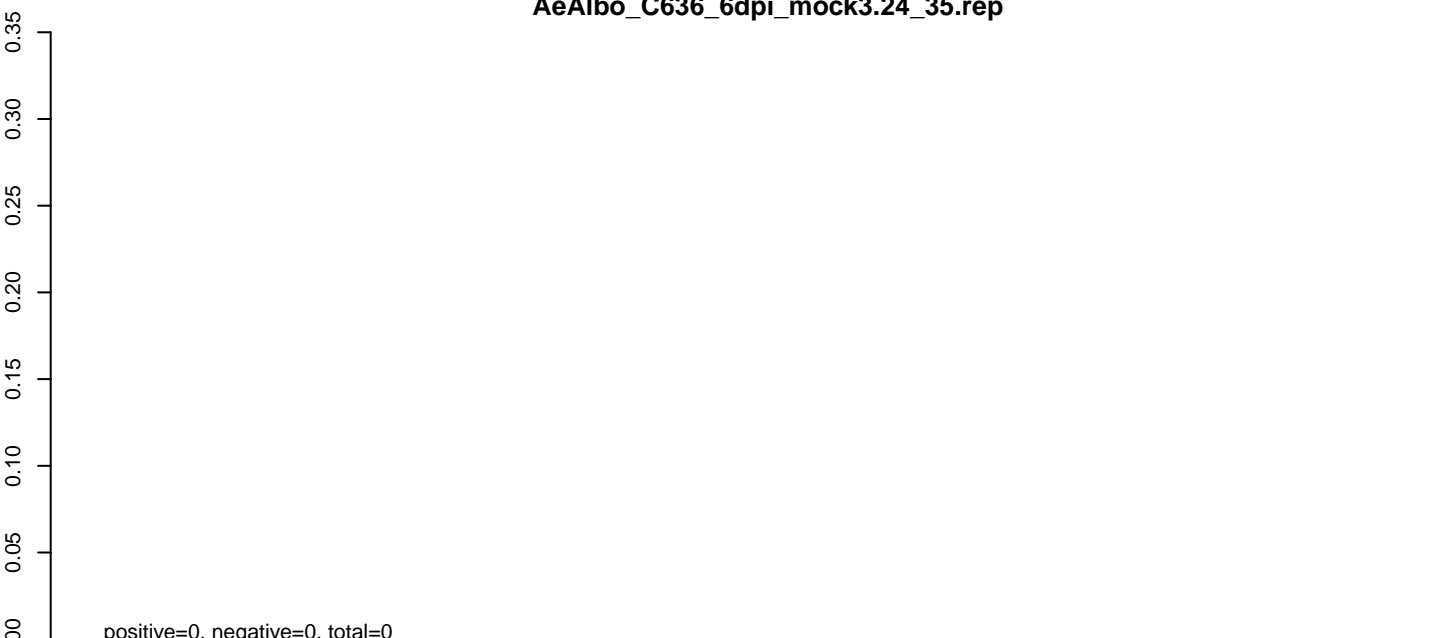
**AeAlbo\_C636\_6dpi\_mock3.rep**



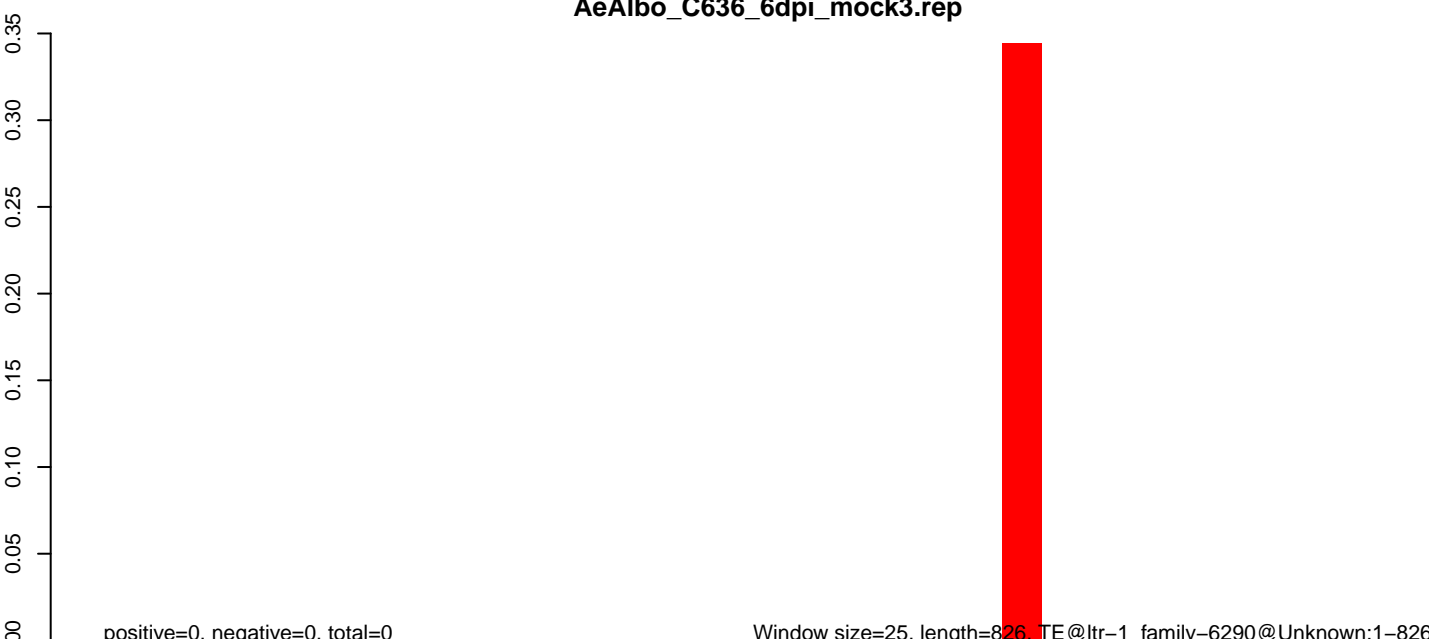
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



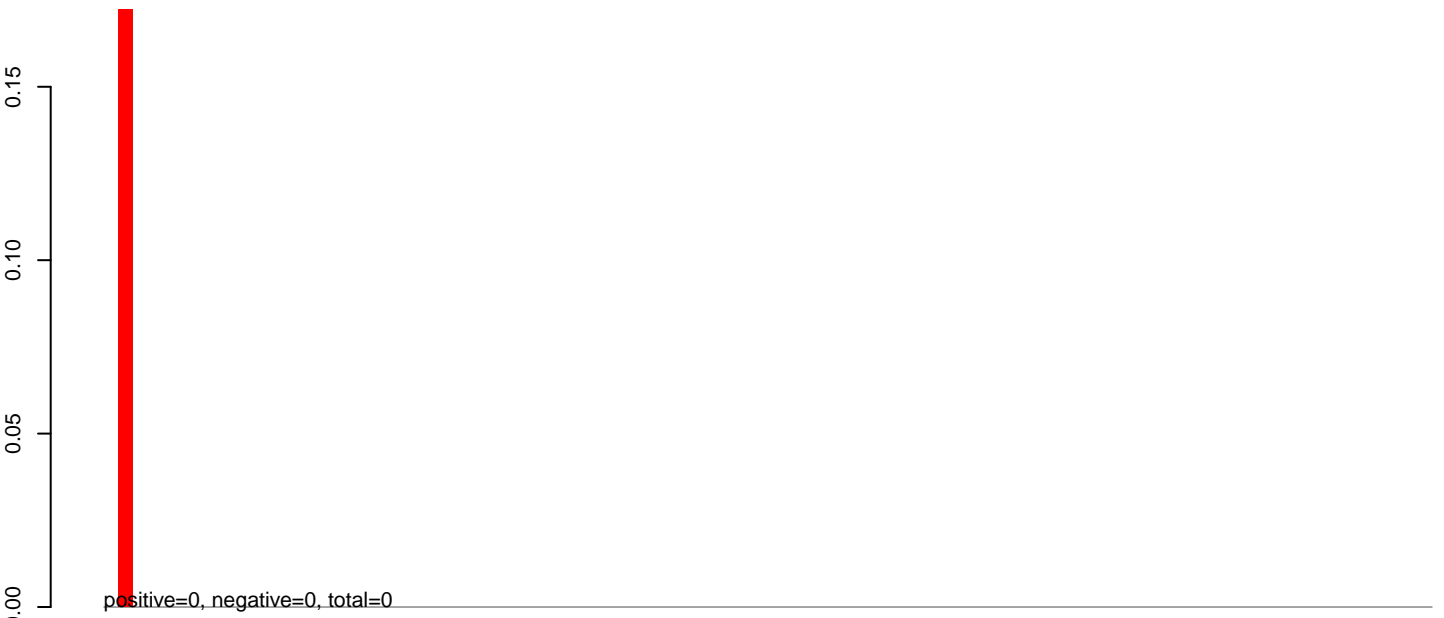
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



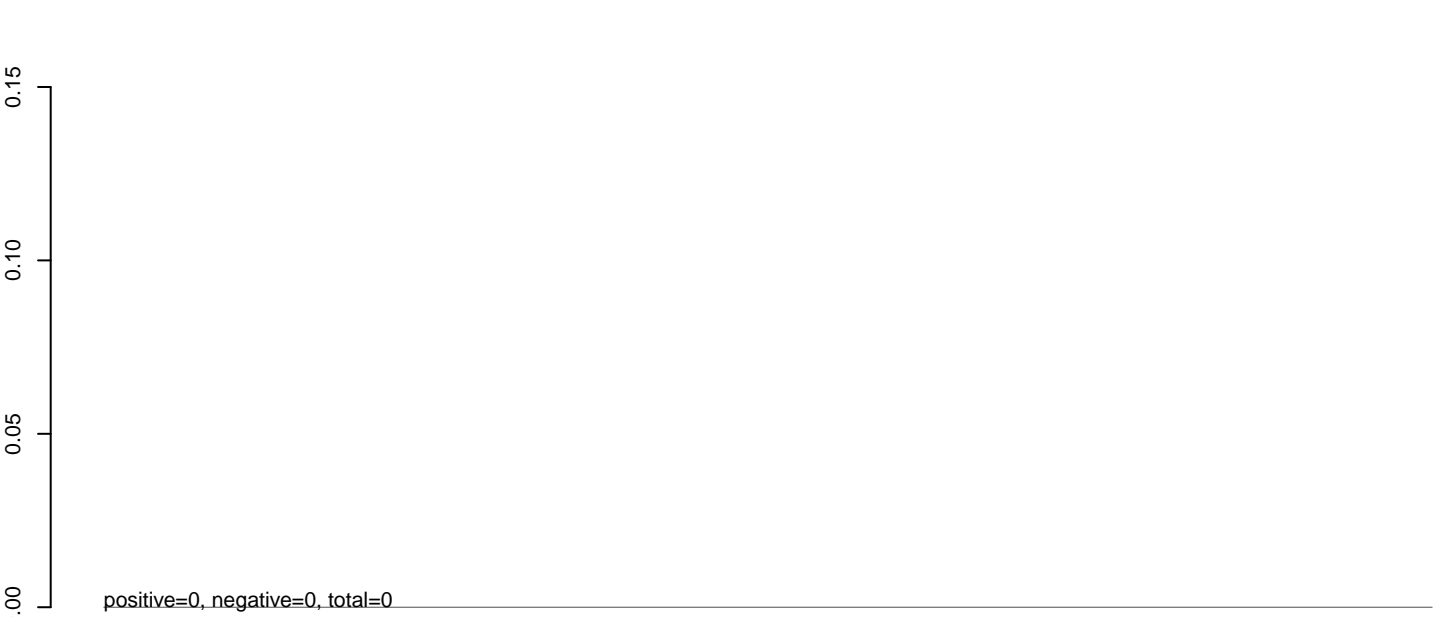
**AeAlbo\_C636\_6dpi\_mock3.rep**



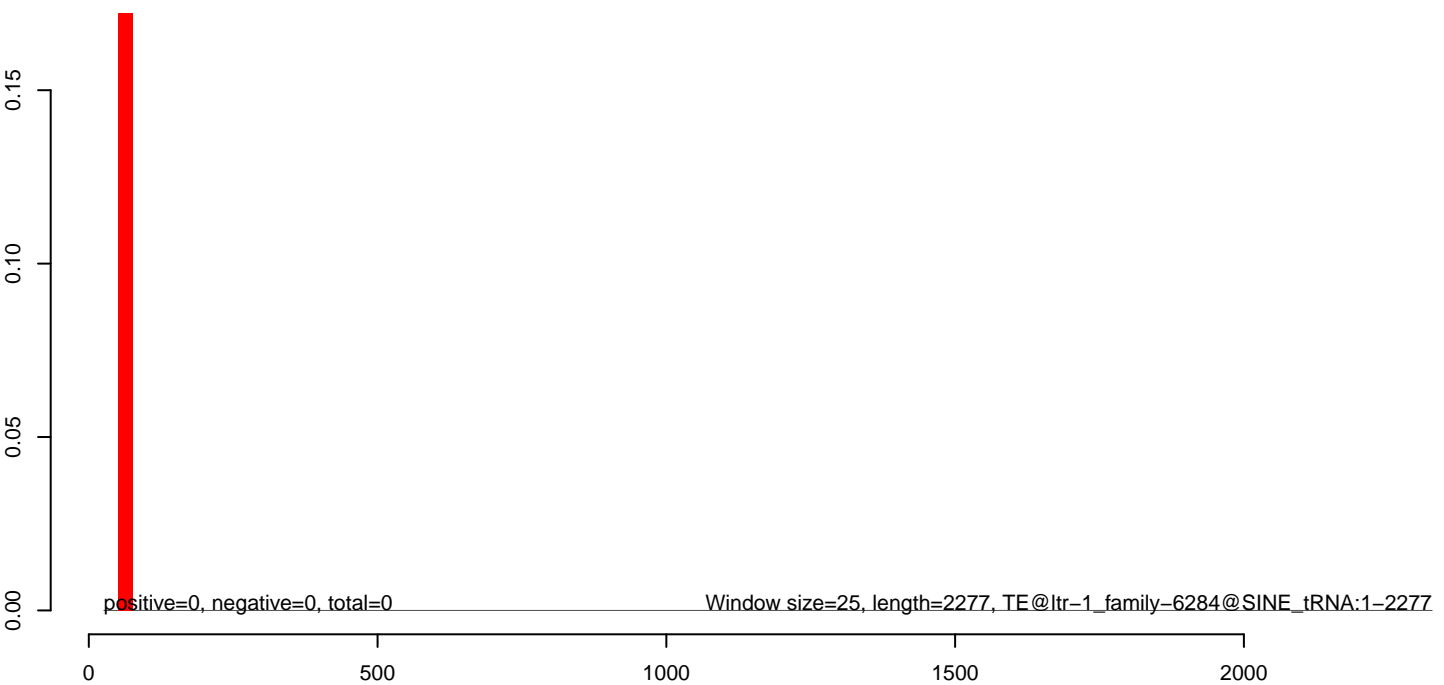
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



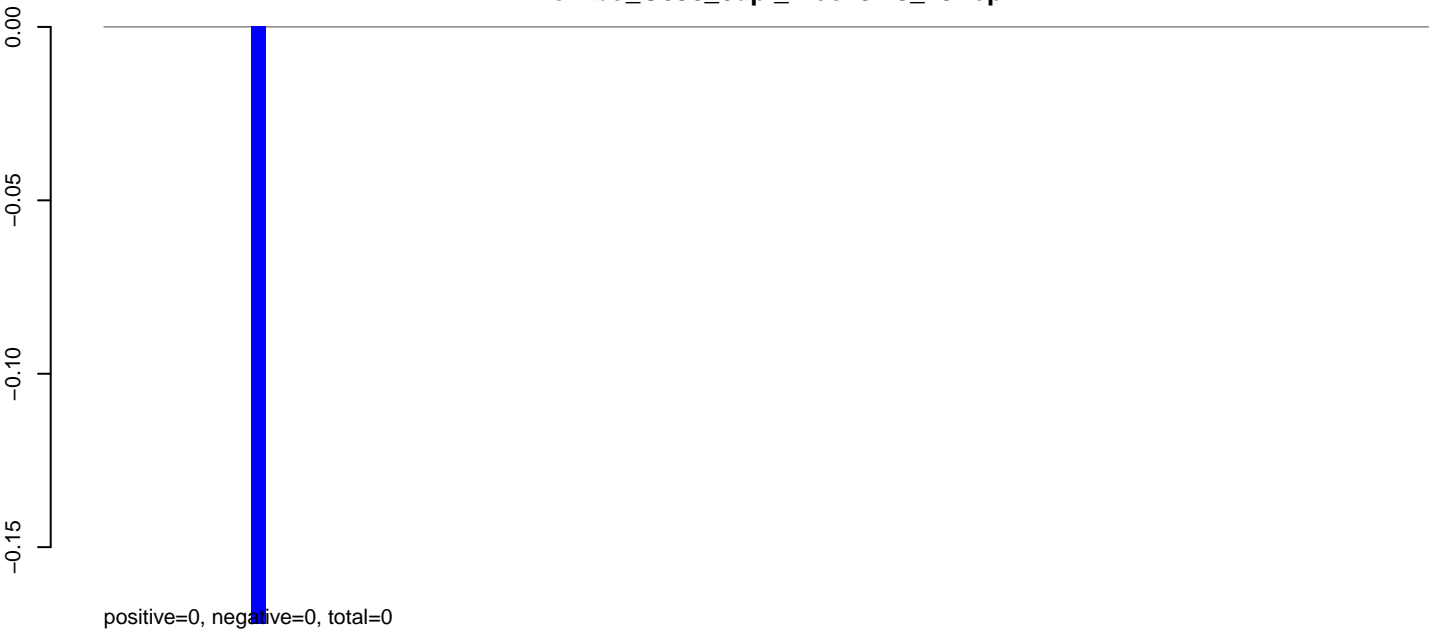
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



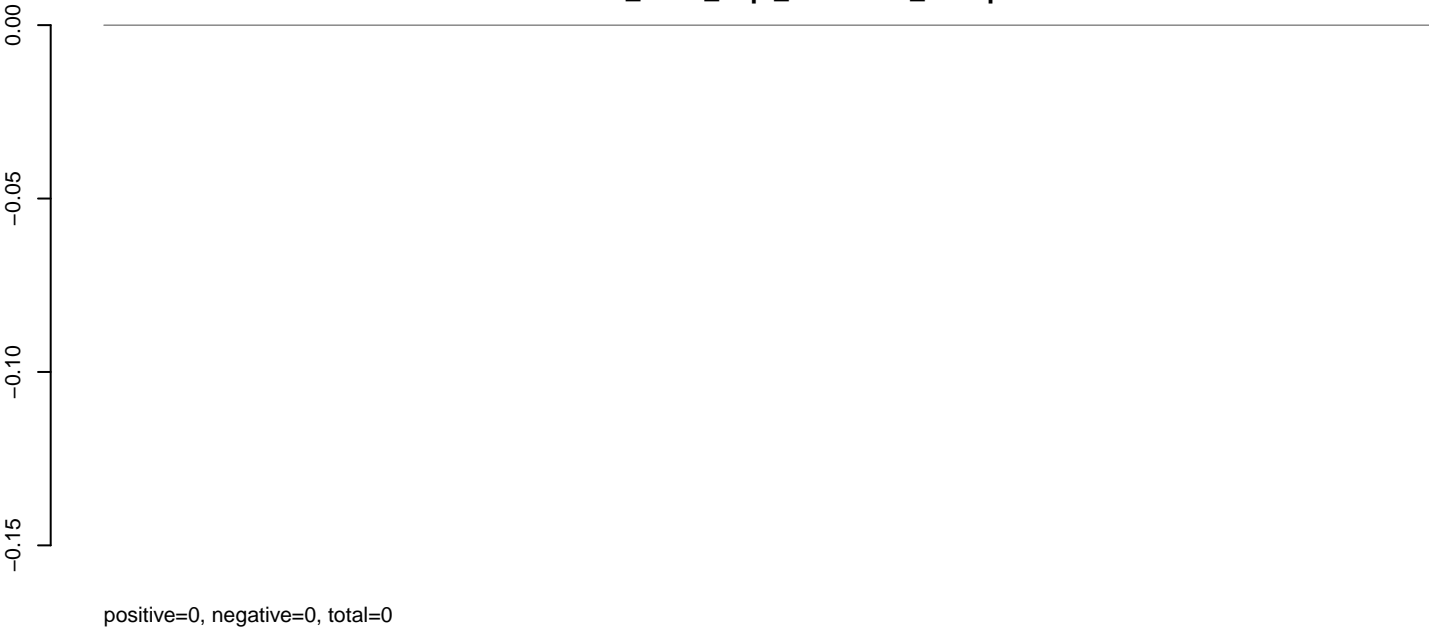
AeAlbo\_C636\_6dpi\_mock3.rep



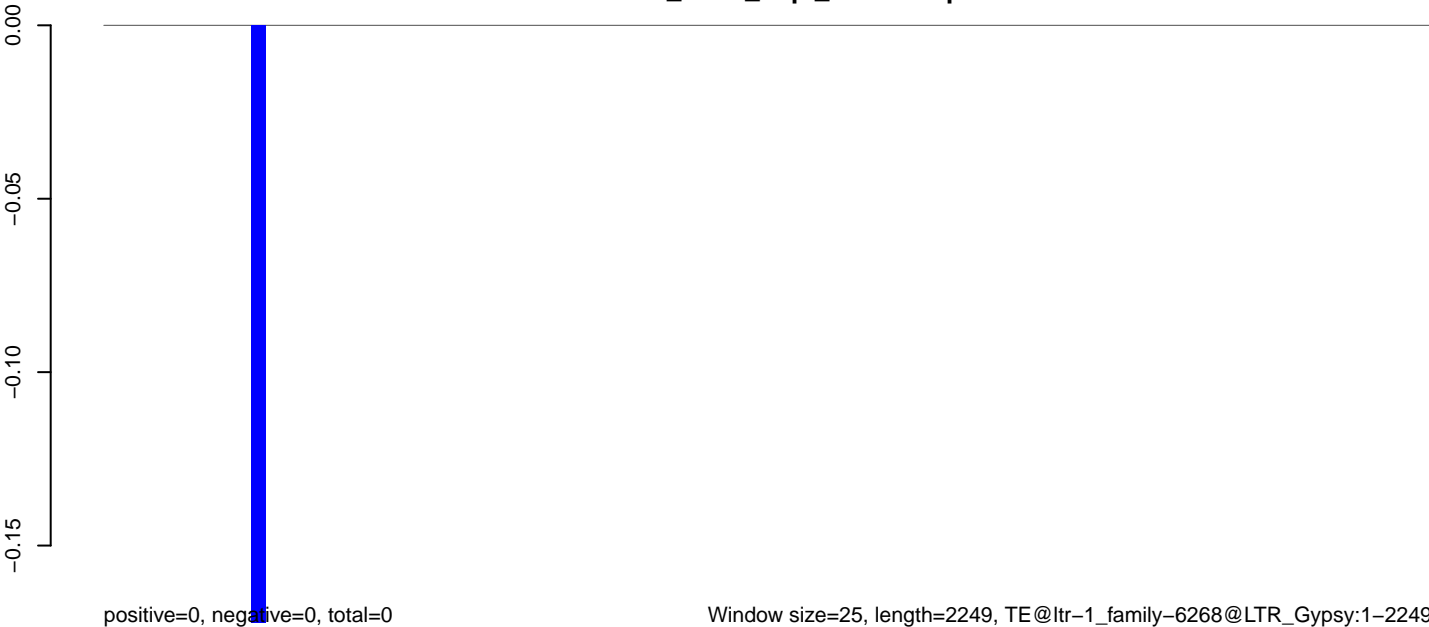
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



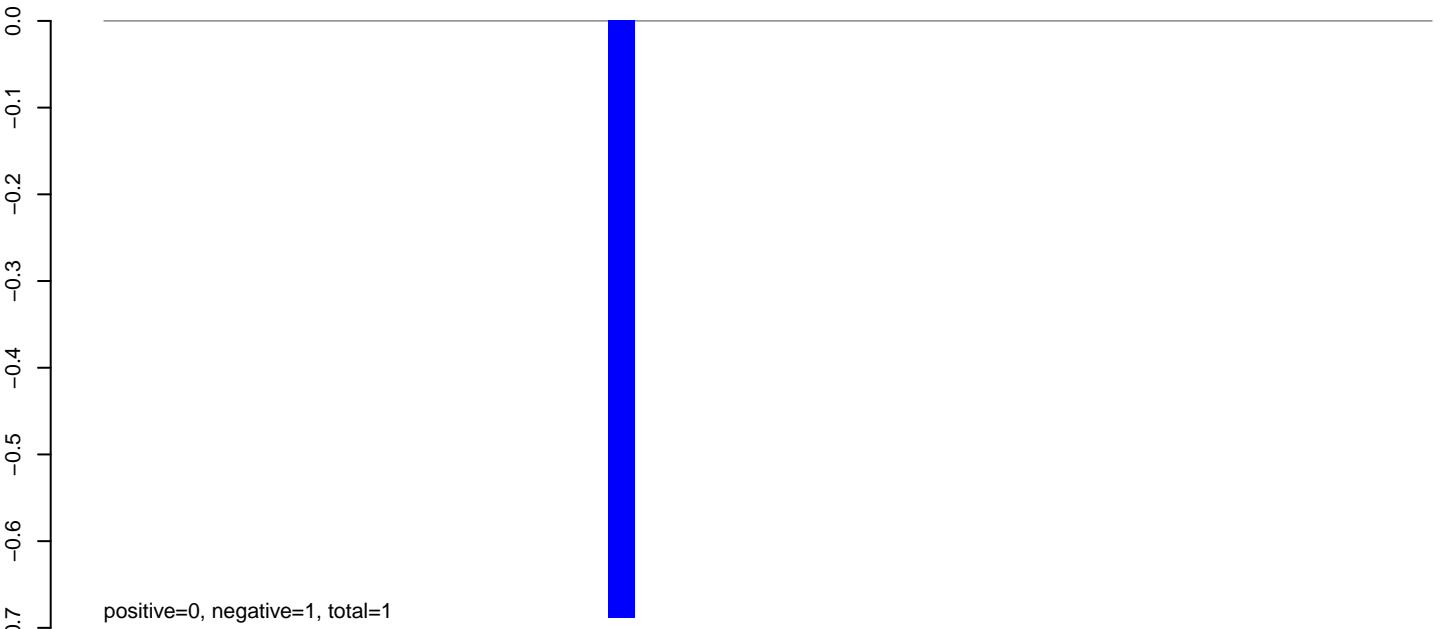
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



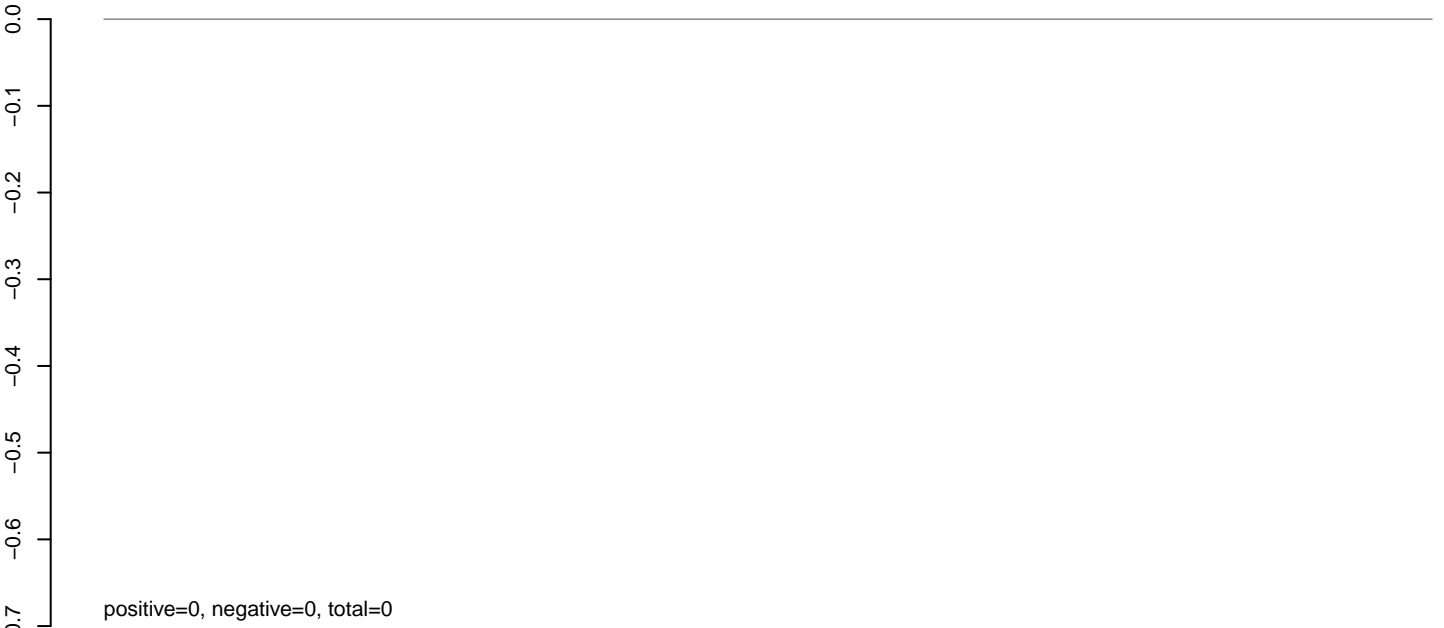
**AeAlbo\_C636\_6dpi\_mock3.rep**



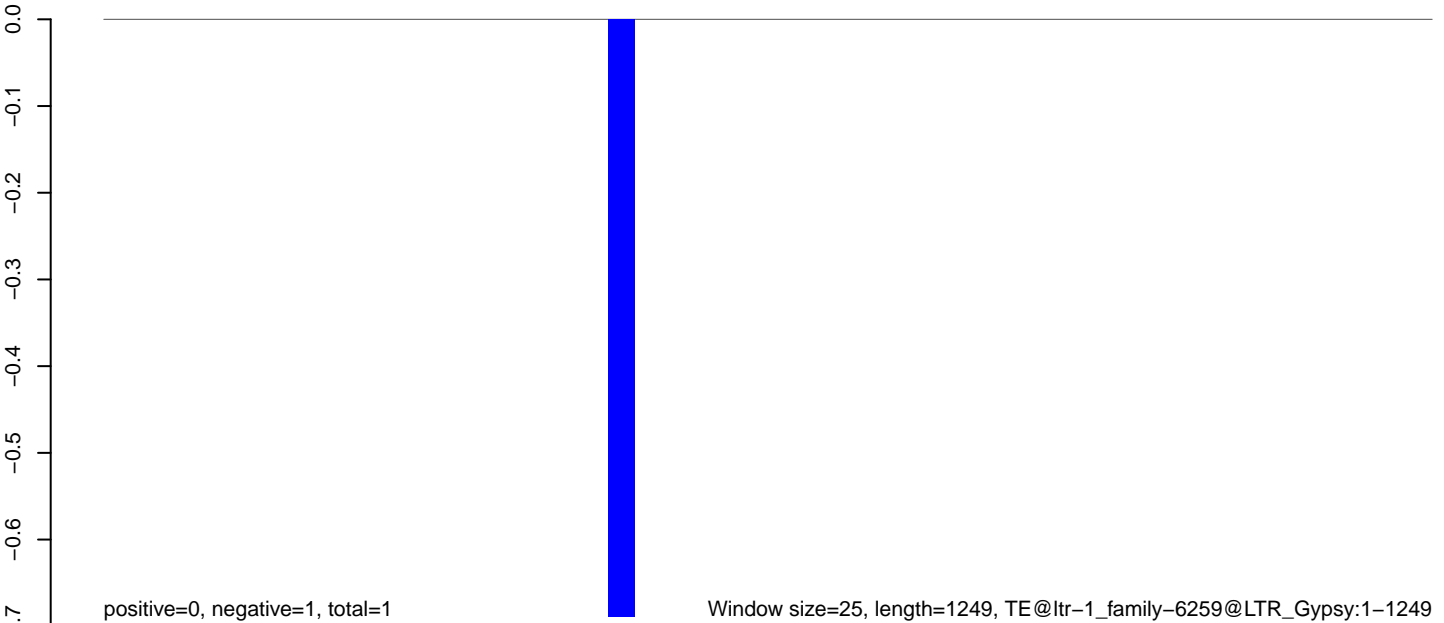
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



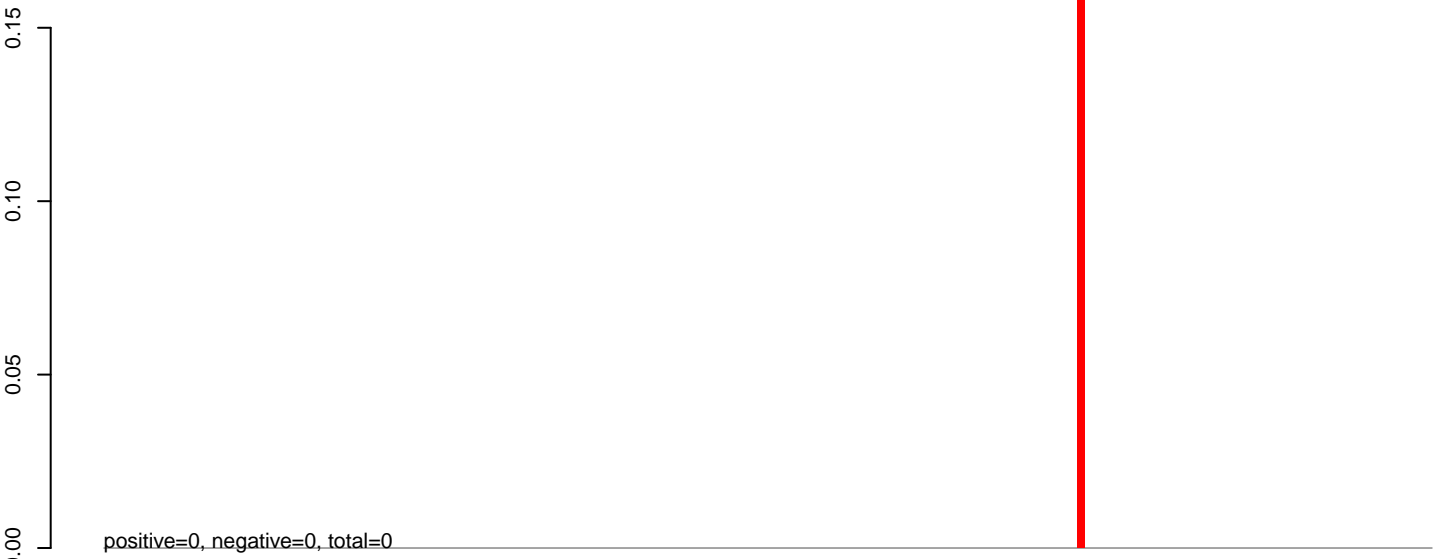
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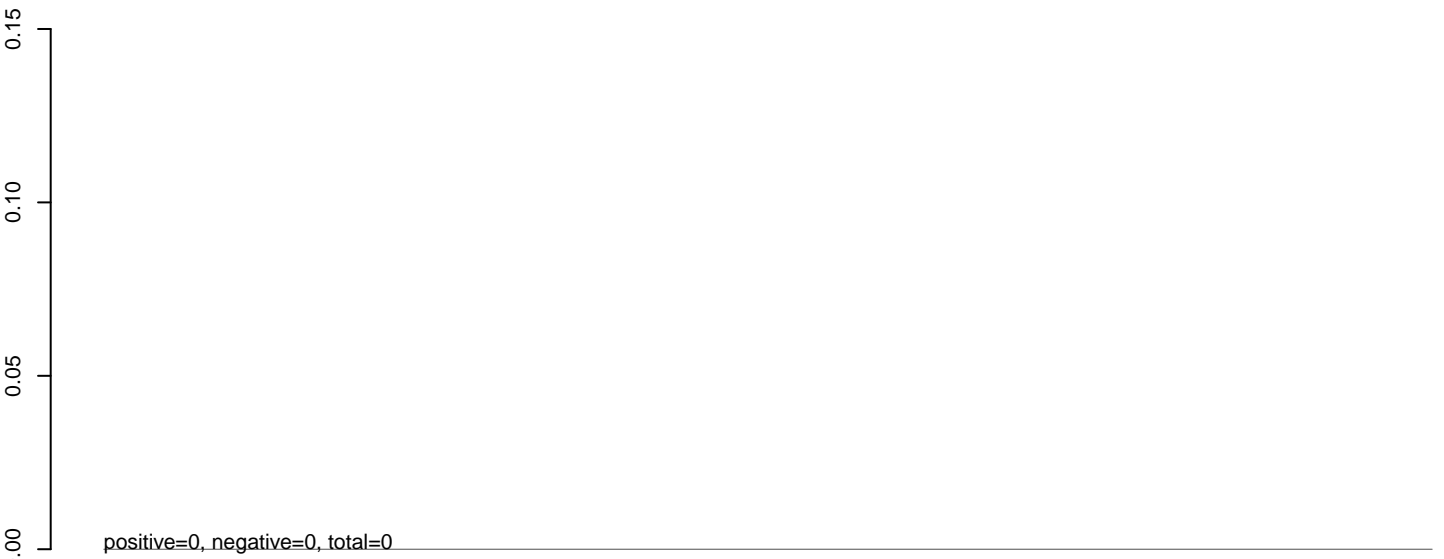
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



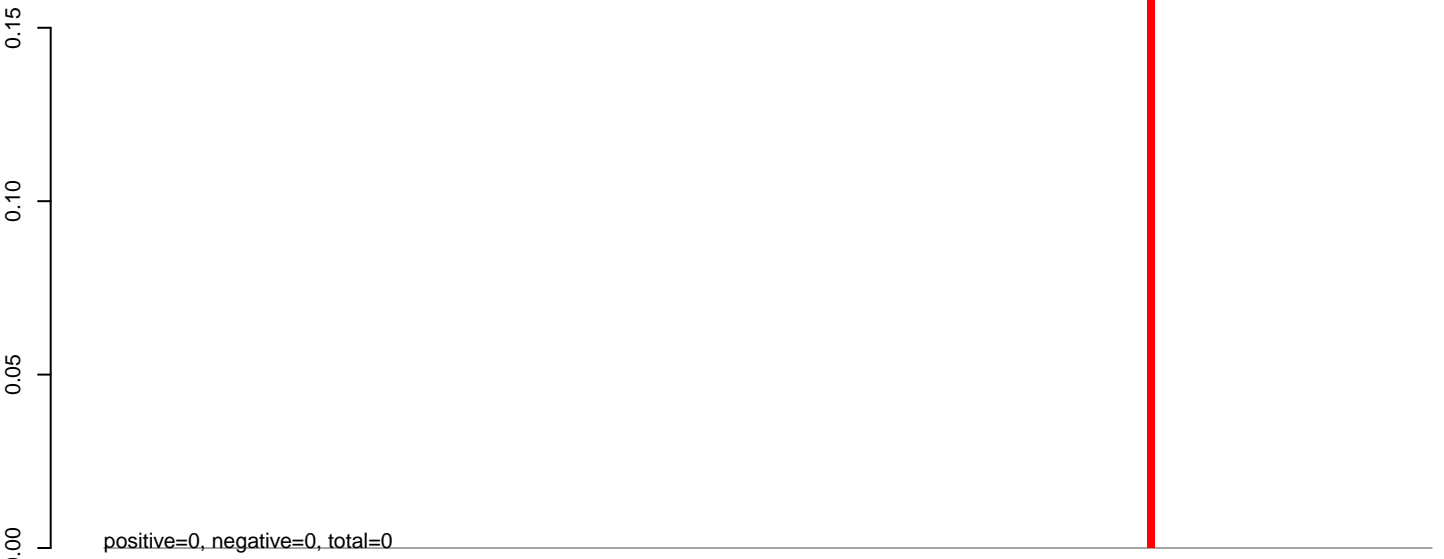
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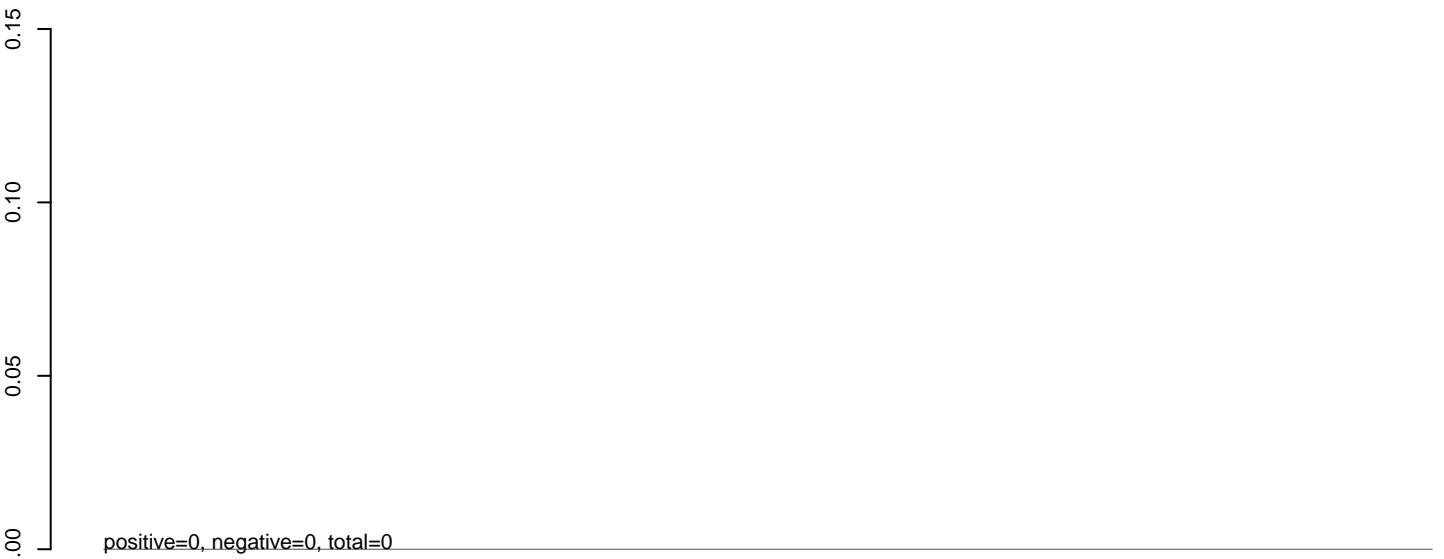
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

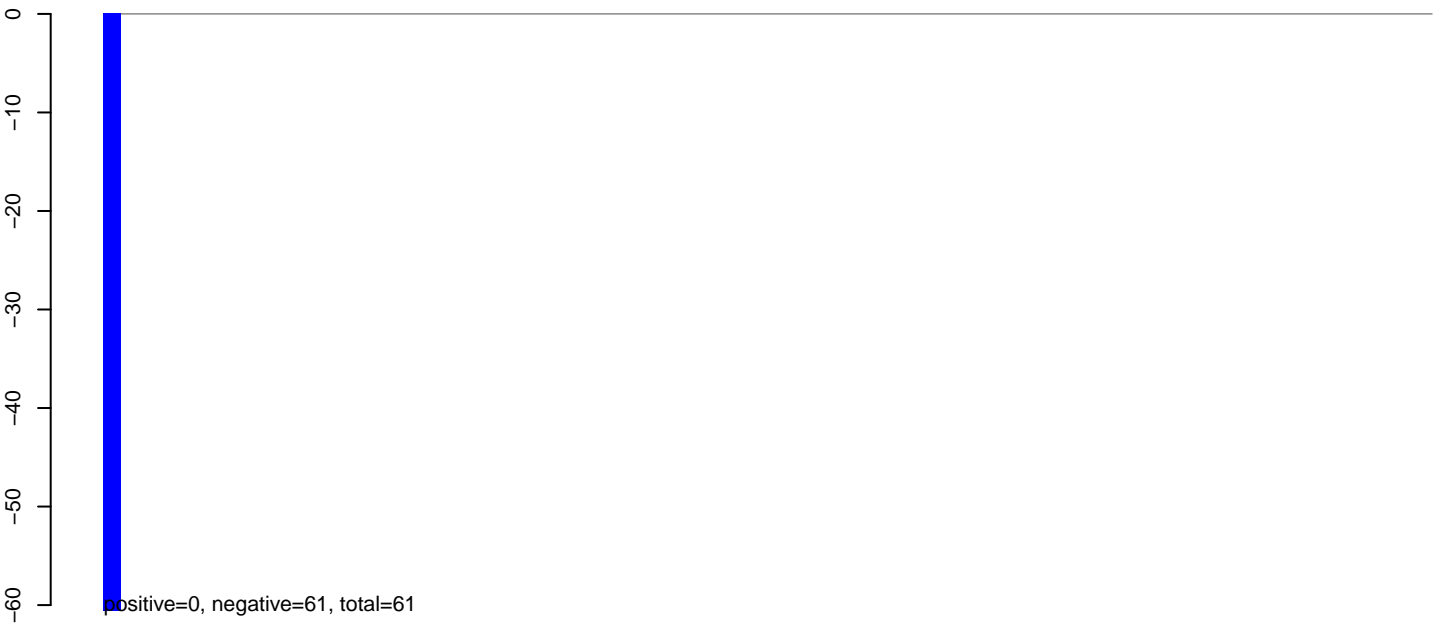


**AeAlbo\_C636\_6dpi\_mock3.rep**

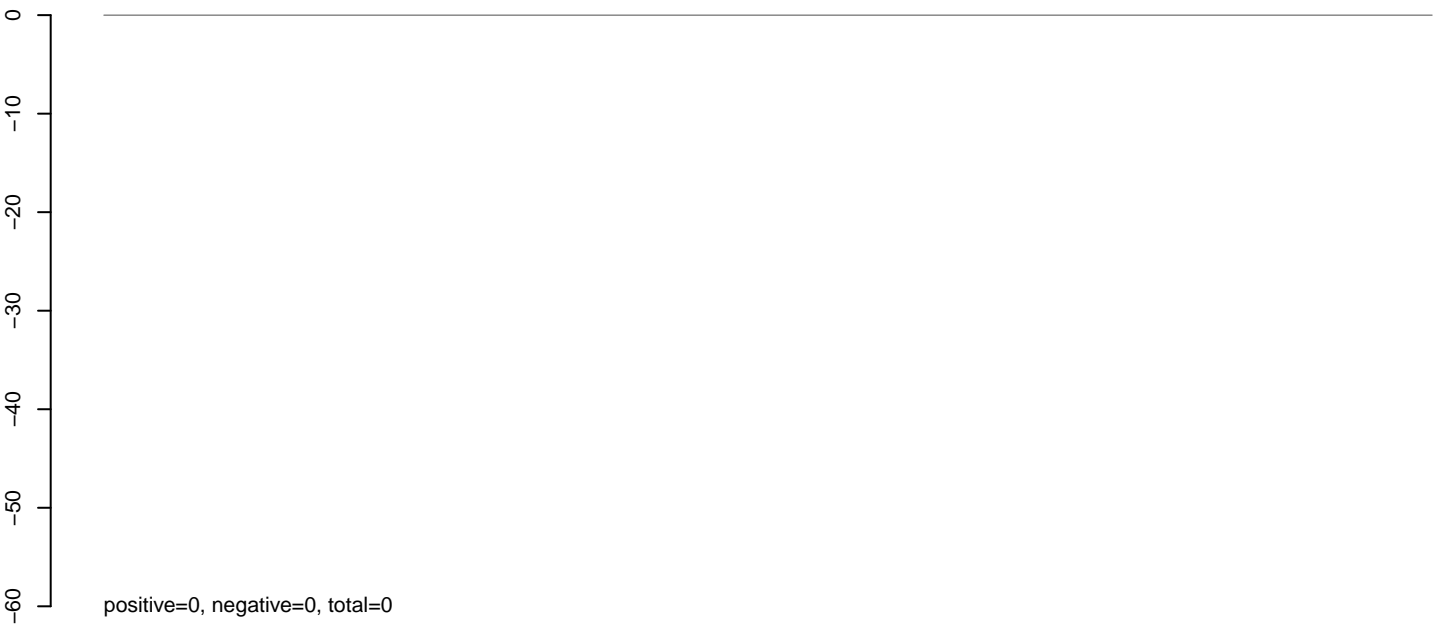


0 1000 2000 3000 4000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

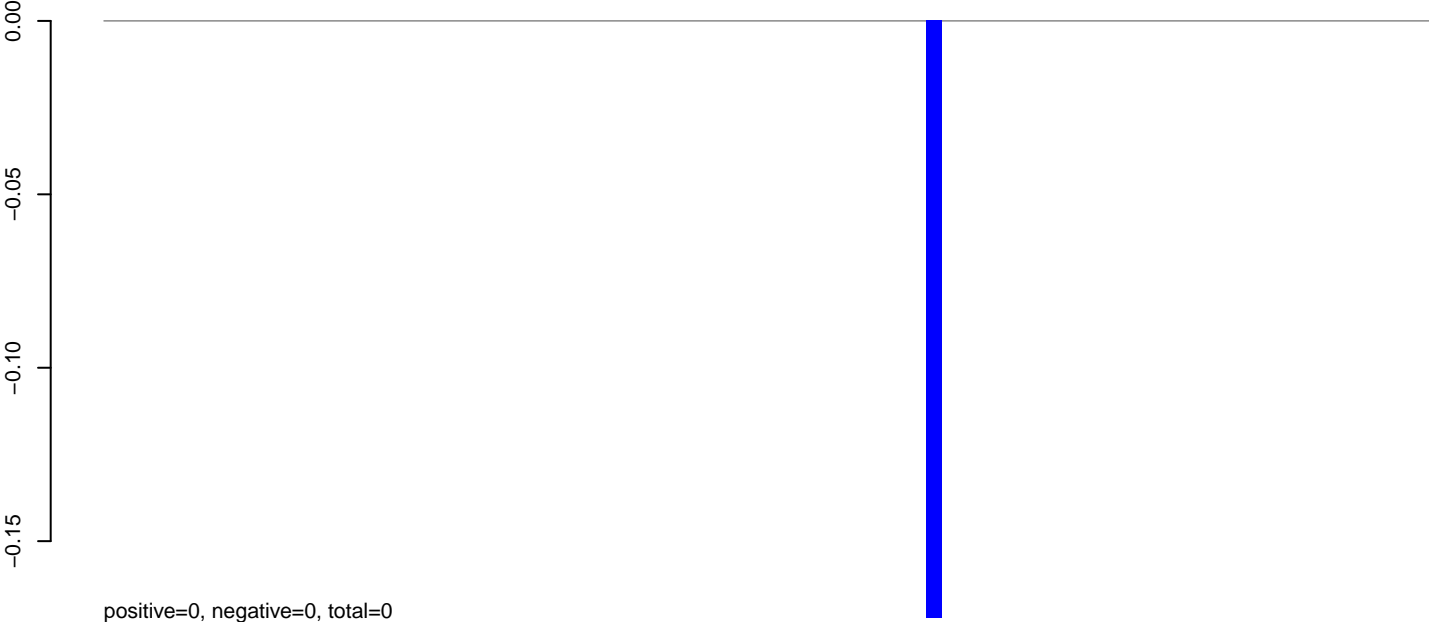


**AeAlbo\_C636\_6dpi\_mock3.rep**

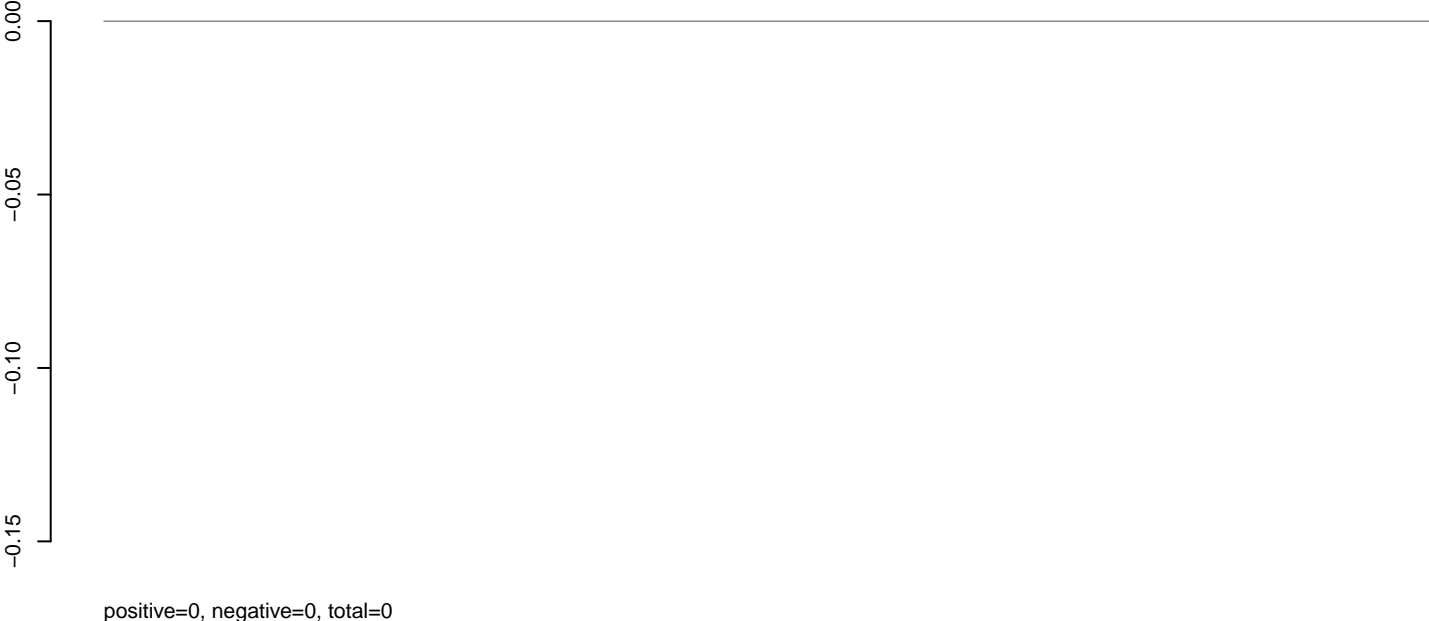




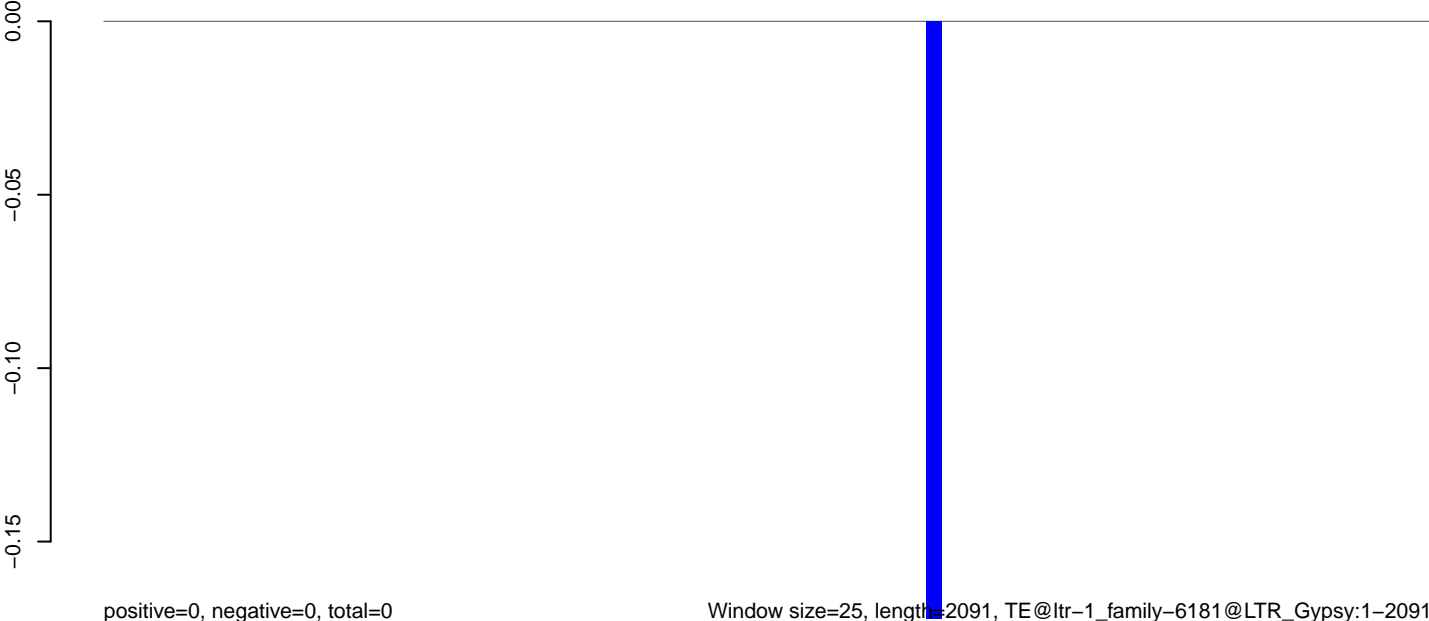
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



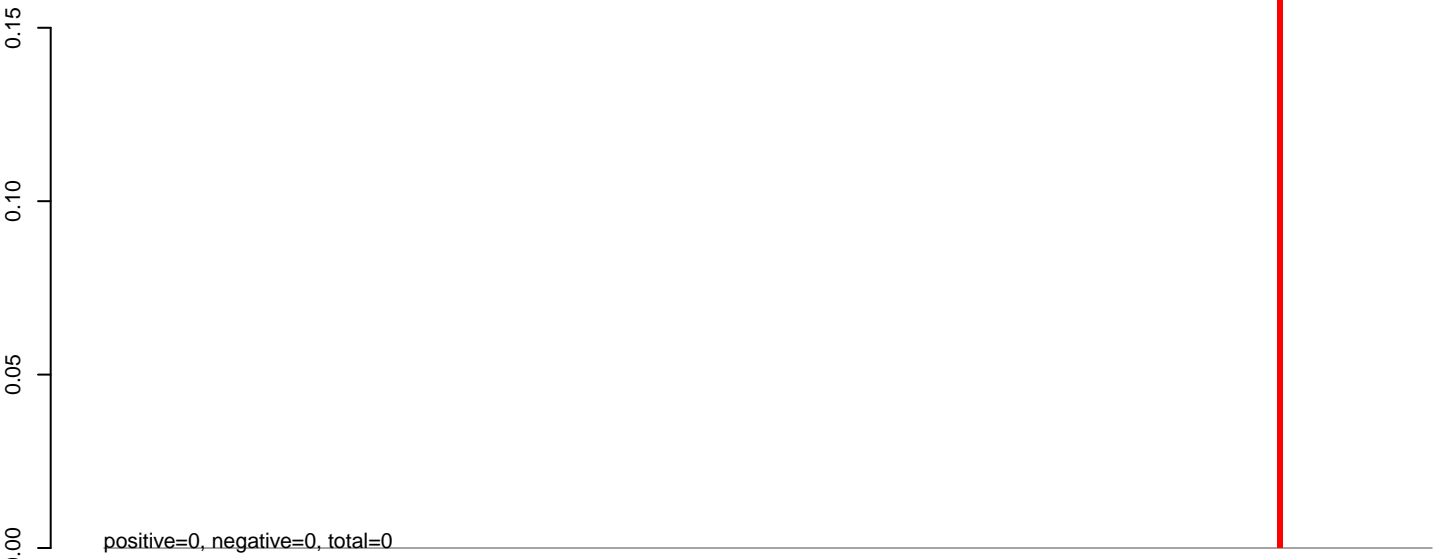
**AeAlbo\_C636\_6dpi\_mock3.rep**



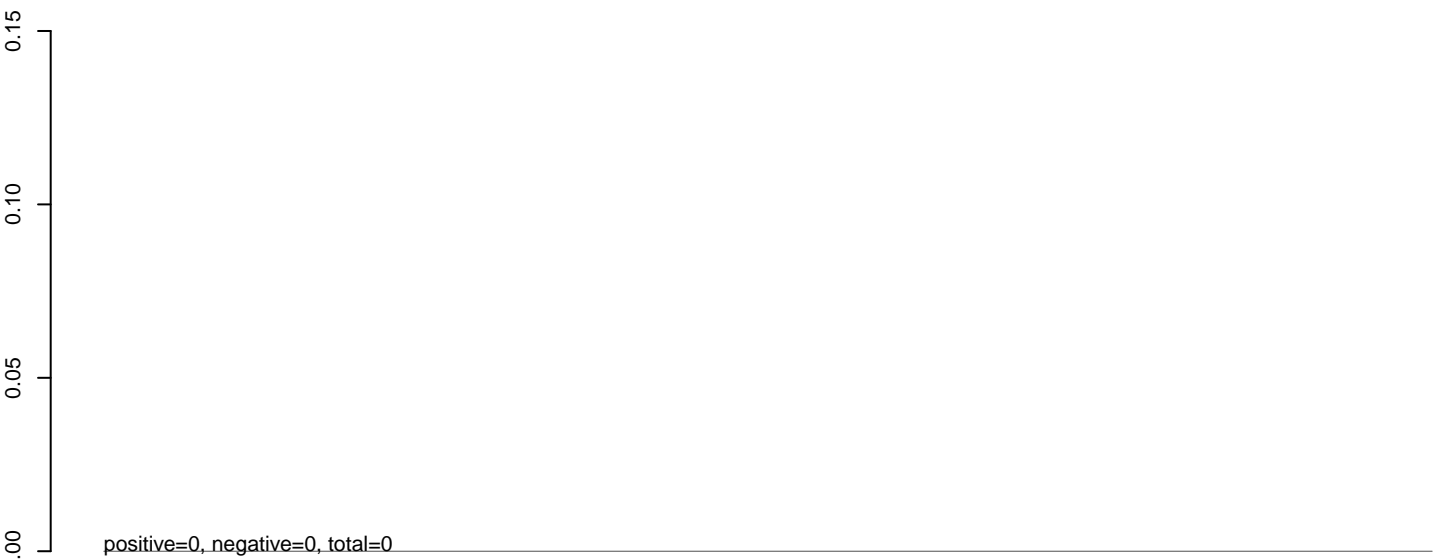
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0 500 1000 1500 2000

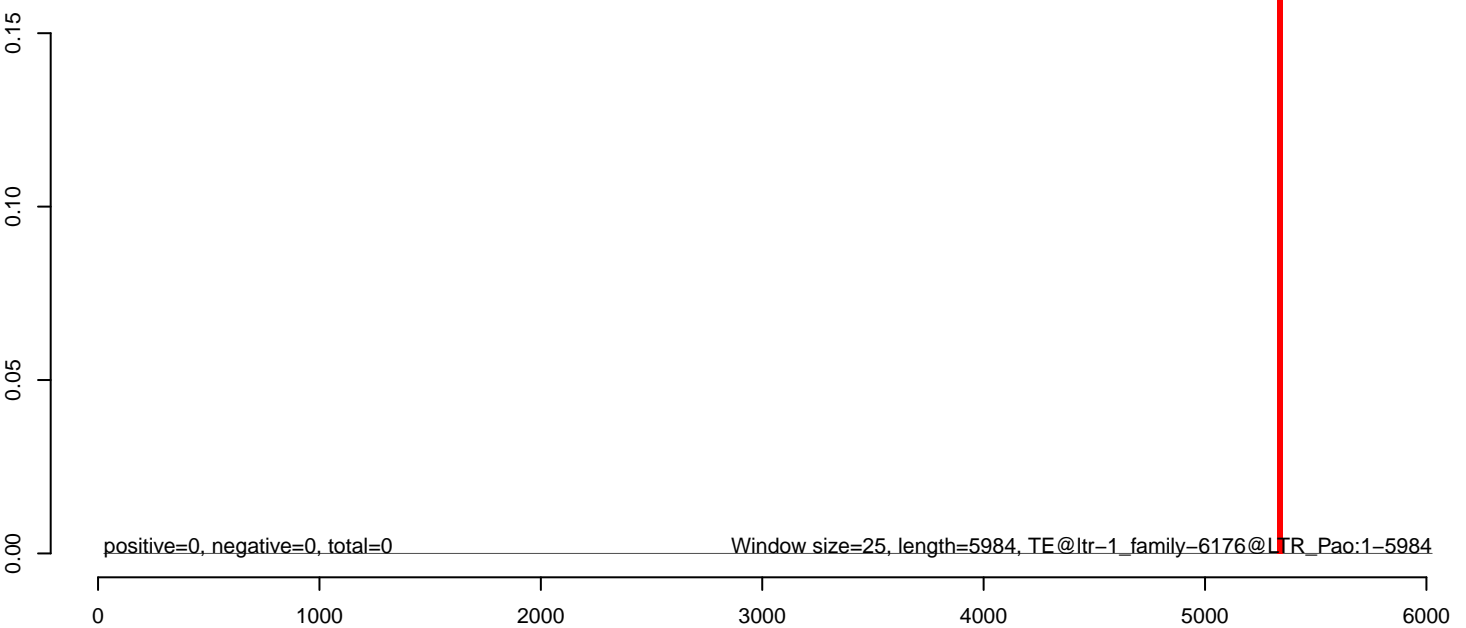
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



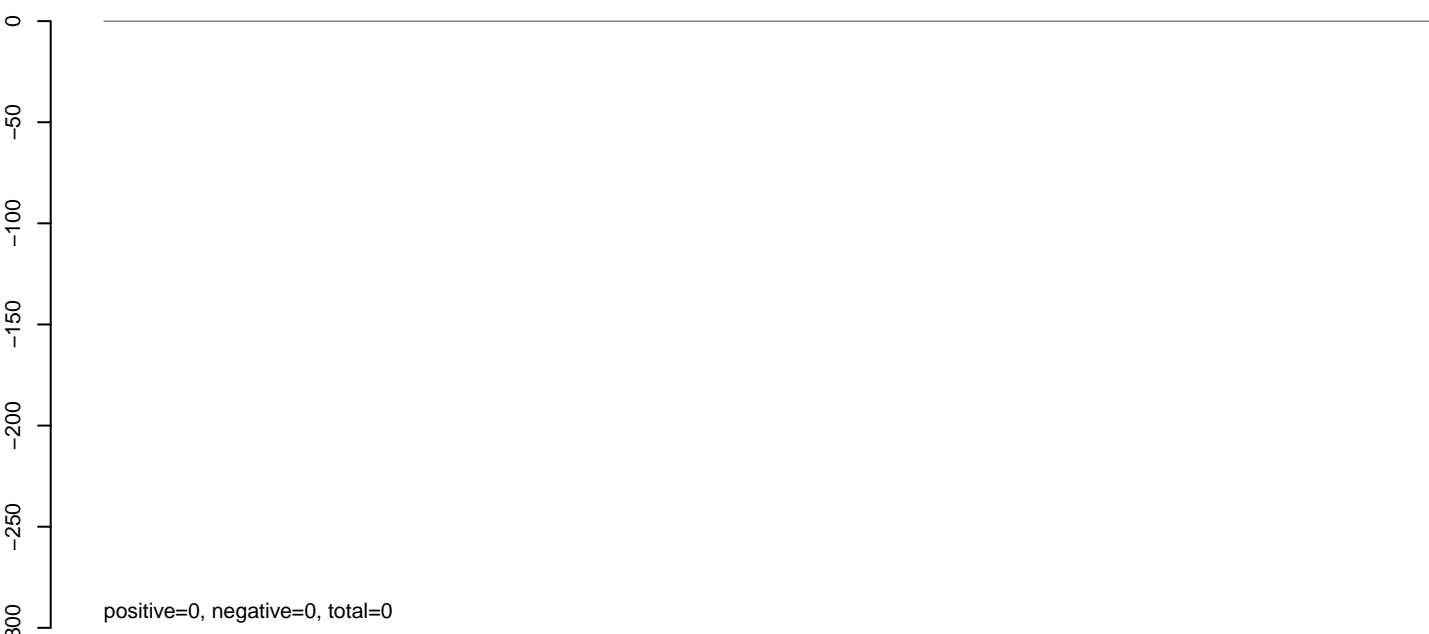
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



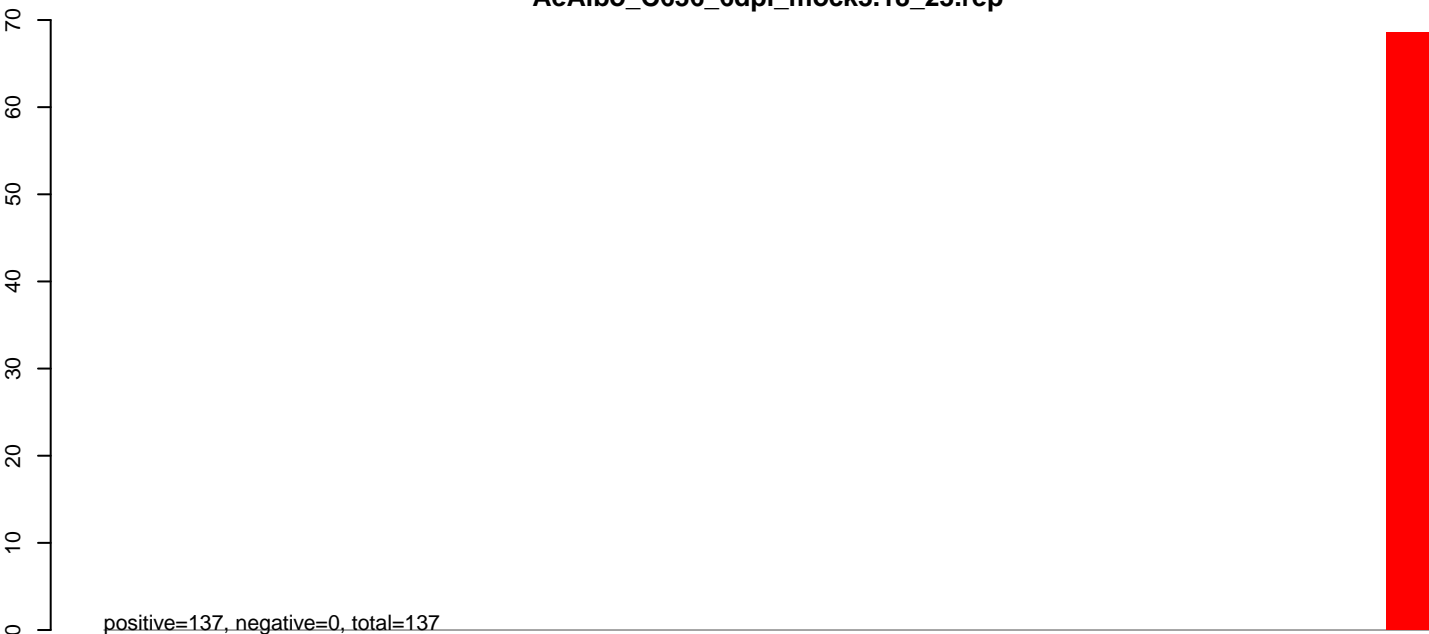
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



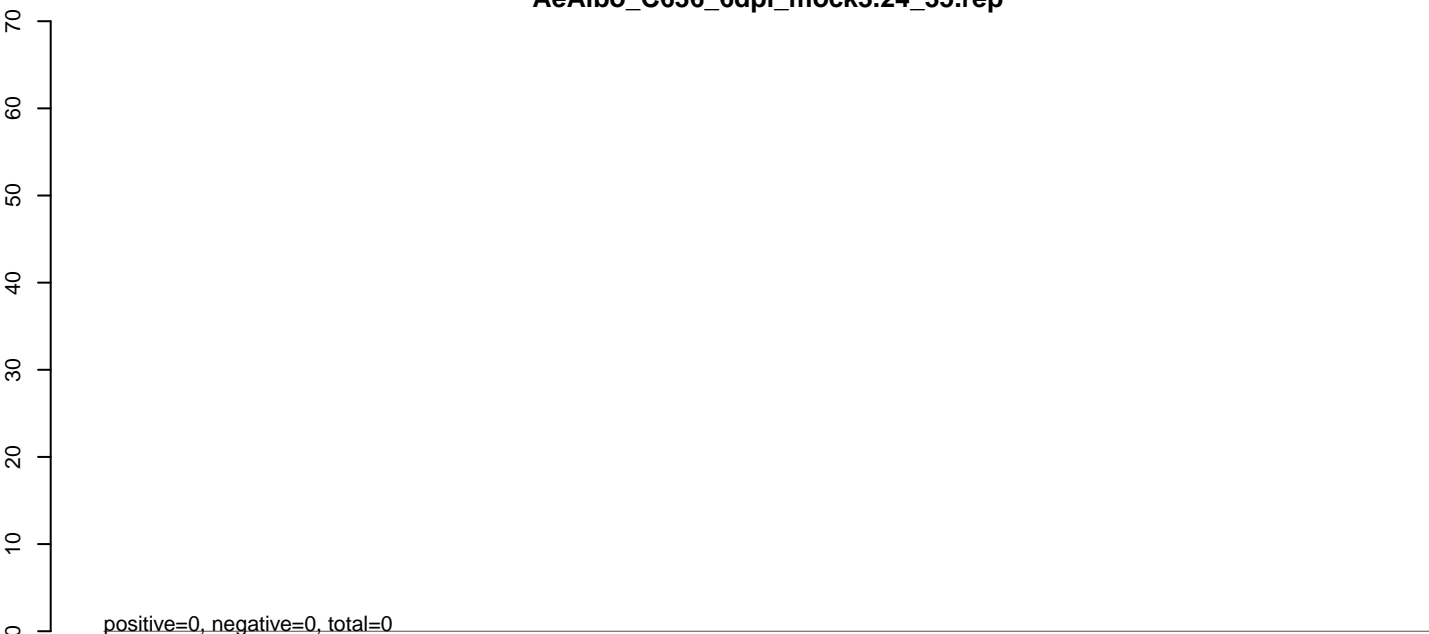
**AeAlbo\_C636\_6dpi\_mock3.rep**



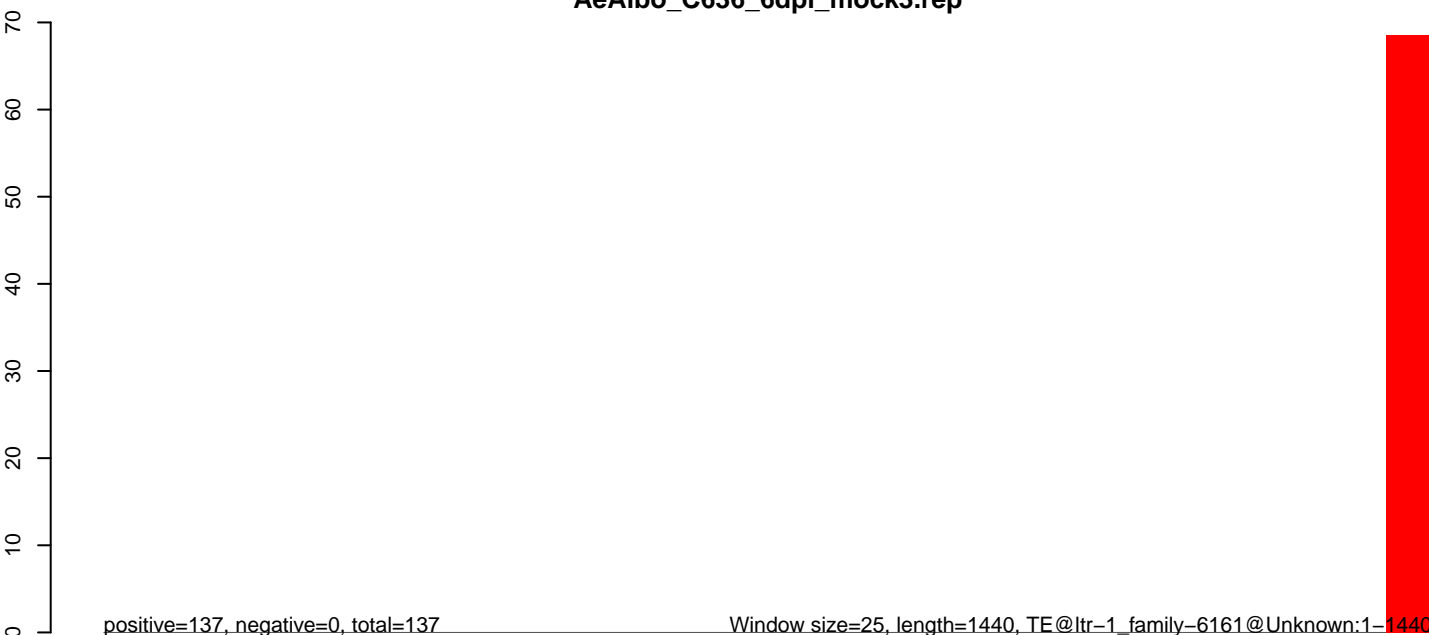
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=1440, TE@ltr-1\_family-6161@Unknown:1-1440

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15  
-0.20  
-0.25  
-0.30  
-0.35

positive=0, negative=0, total=0



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15  
-0.20  
-0.25  
-0.30  
-0.35

positive=0, negative=0, total=0



**AeAlbo\_C636\_6dpi\_mock3.rep**

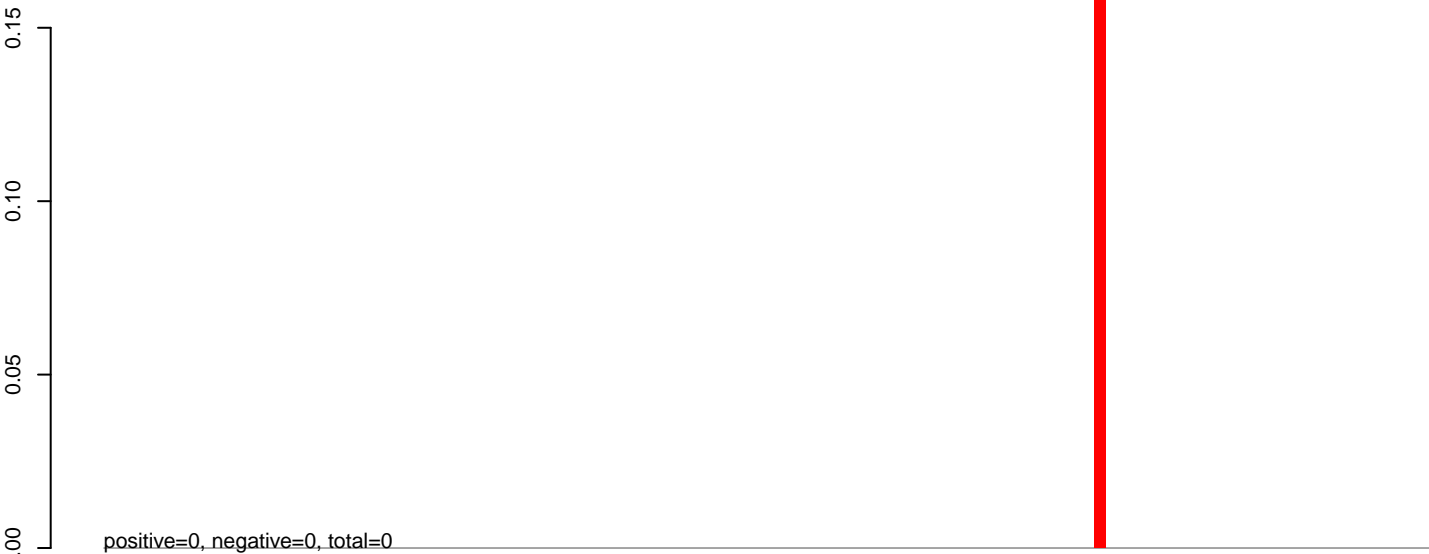
0.00  
-0.05  
-0.10  
-0.15  
-0.20  
-0.25  
-0.30  
-0.35

positive=0, negative=0, total=0

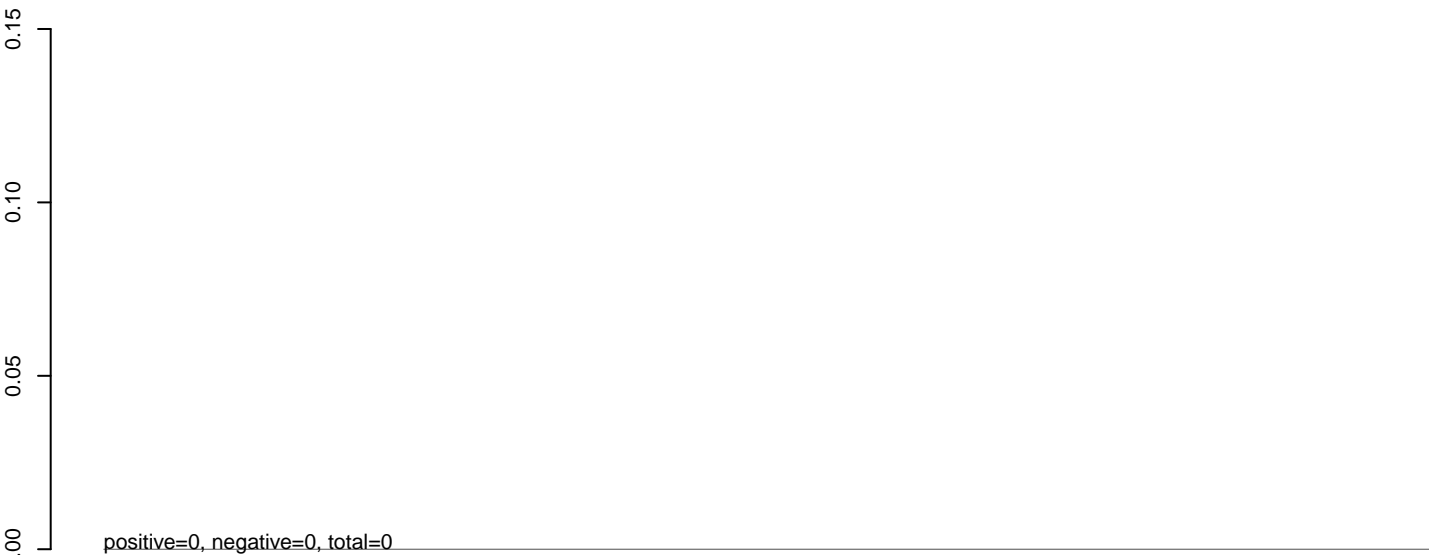


0 200 400 600 800 1000

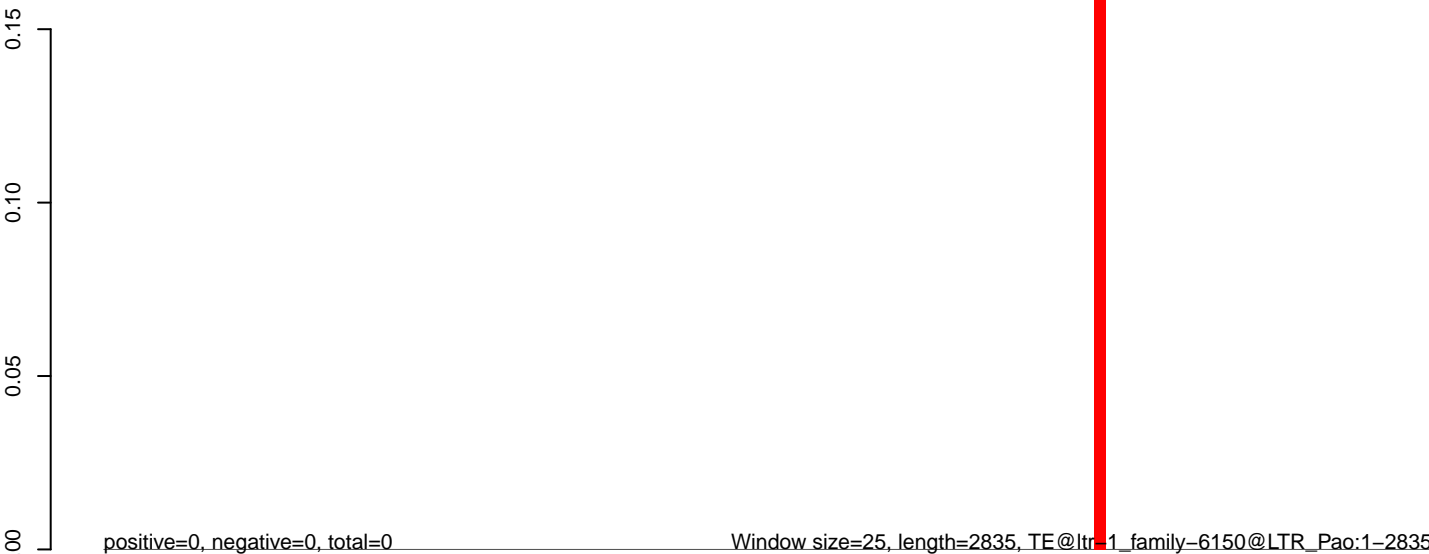
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



0 500 1000 1500 2000 2500

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

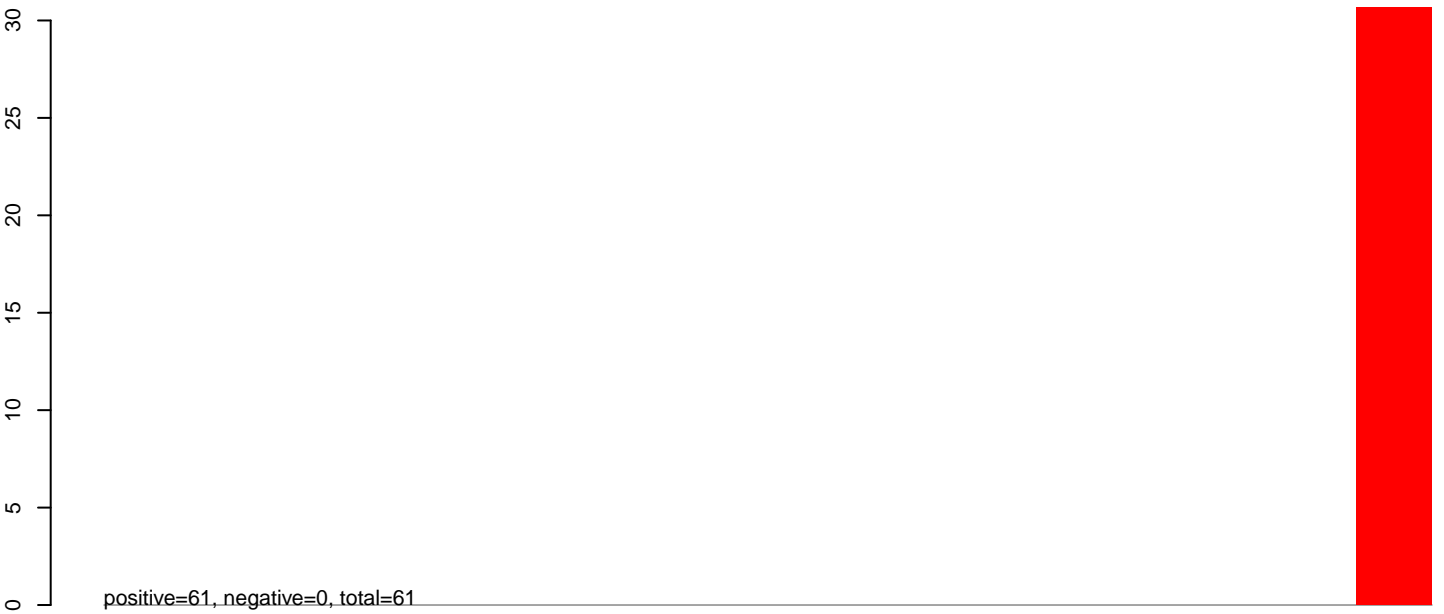
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

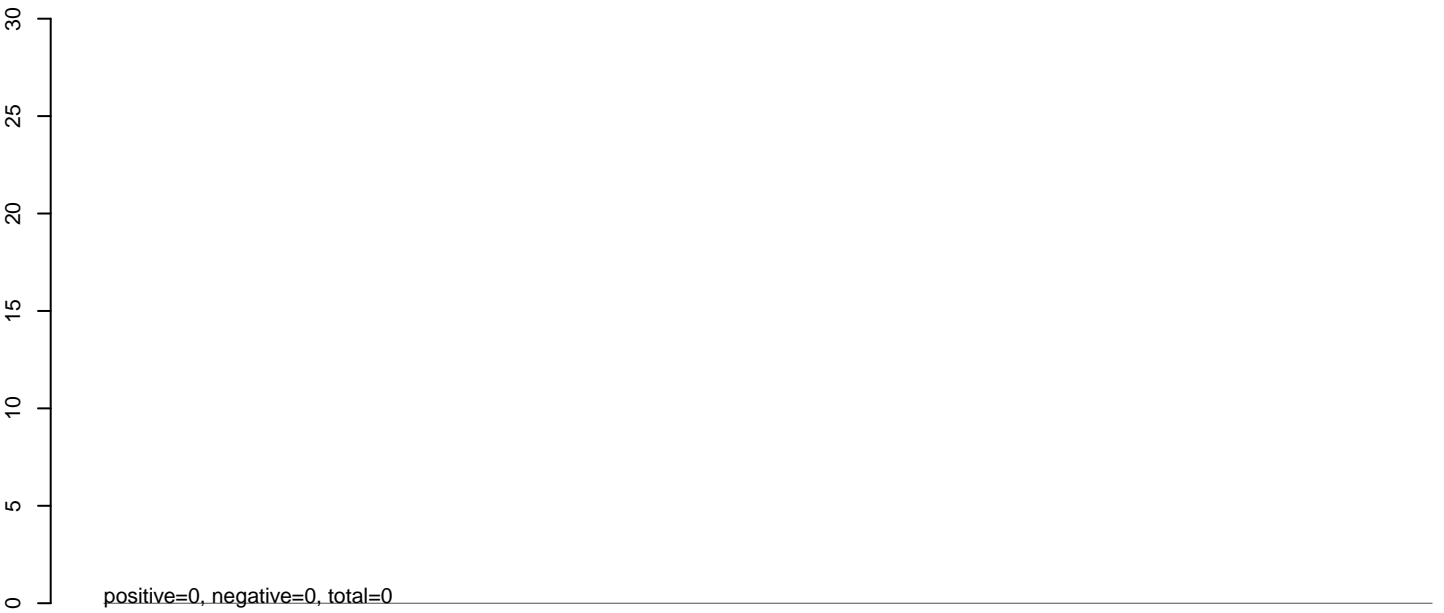
Window size=25, length=6368, TE@ltr-1\_family-6132@LTR\_Pao:1-6368

0 1000 2000 3000 4000 5000 6000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

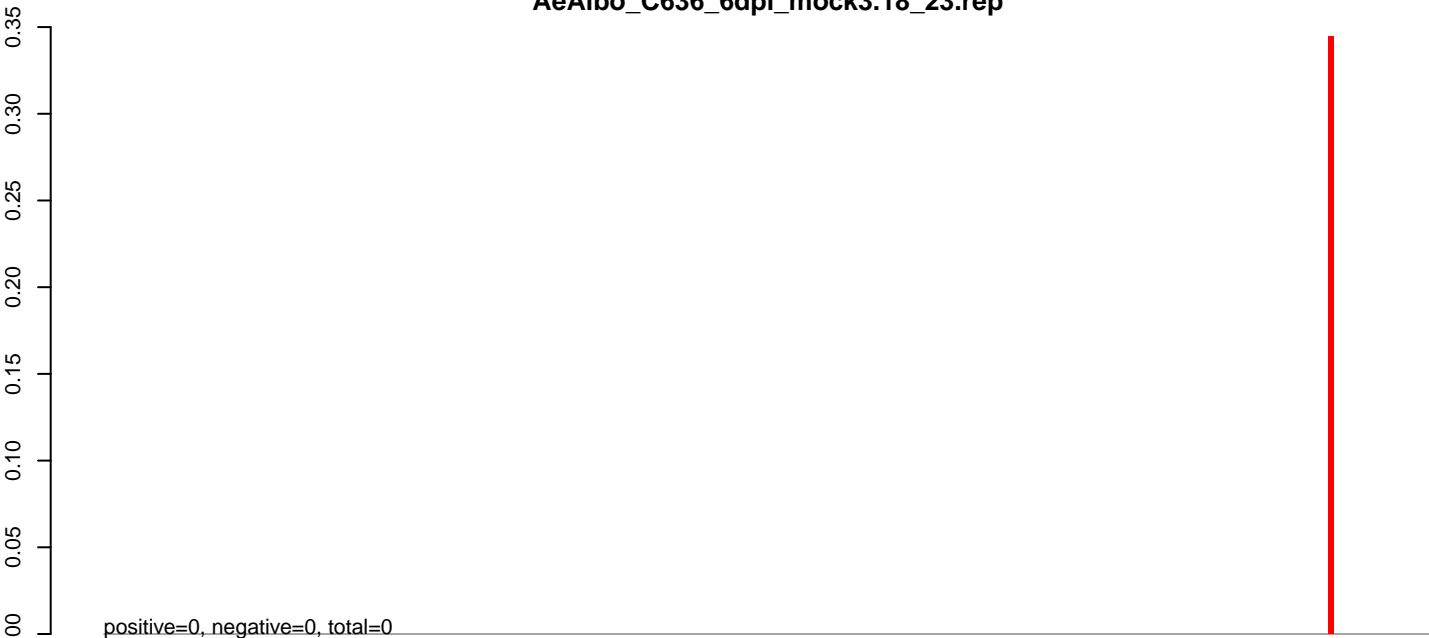


**AeAlbo\_C636\_6dpi\_mock3.rep**

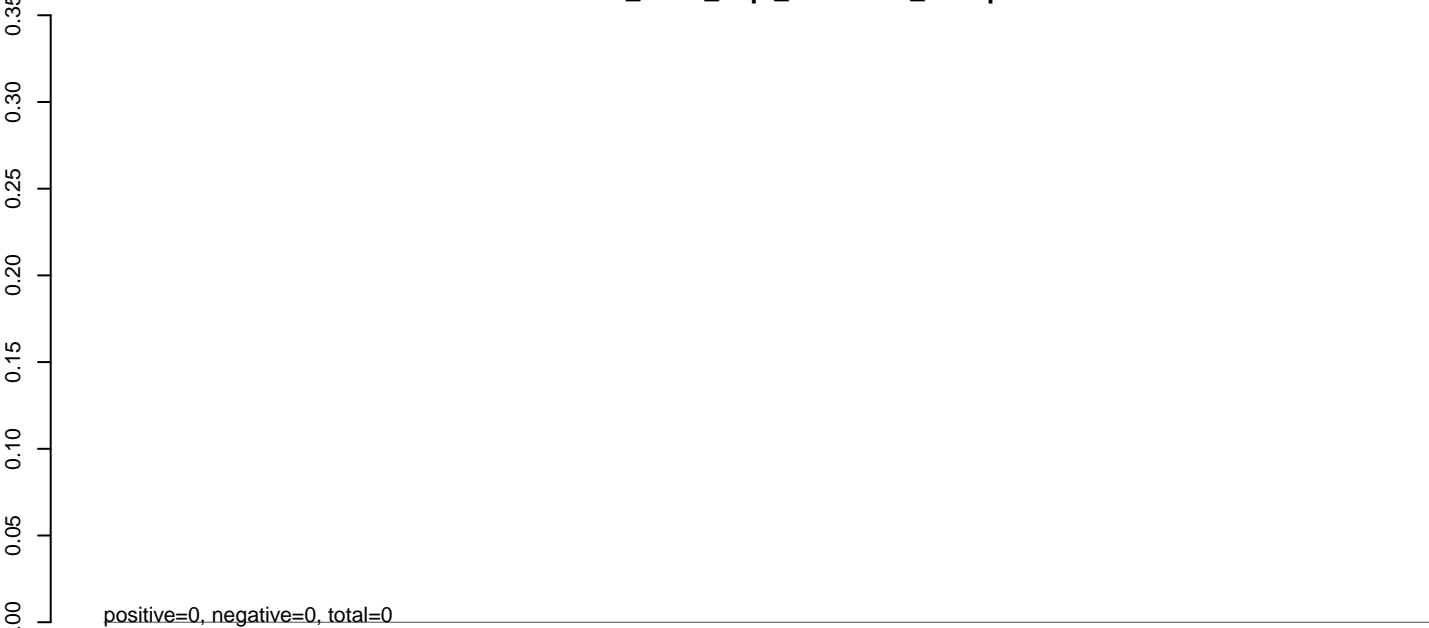




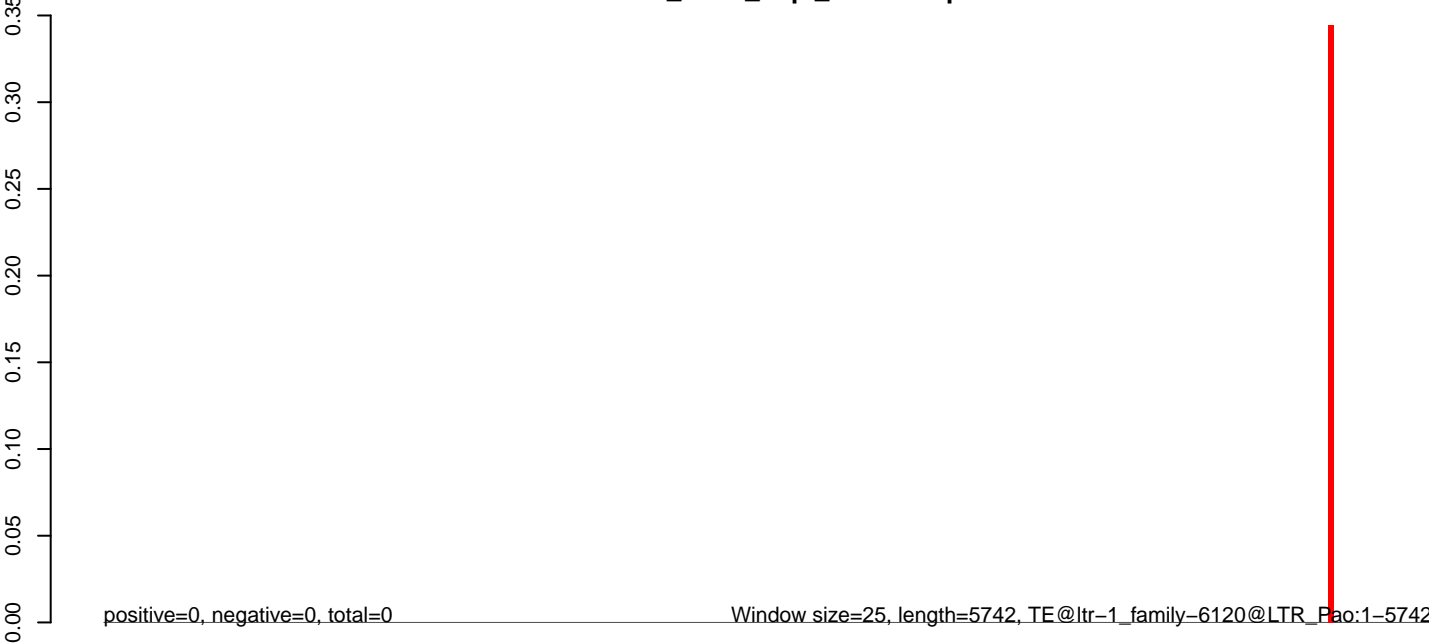
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



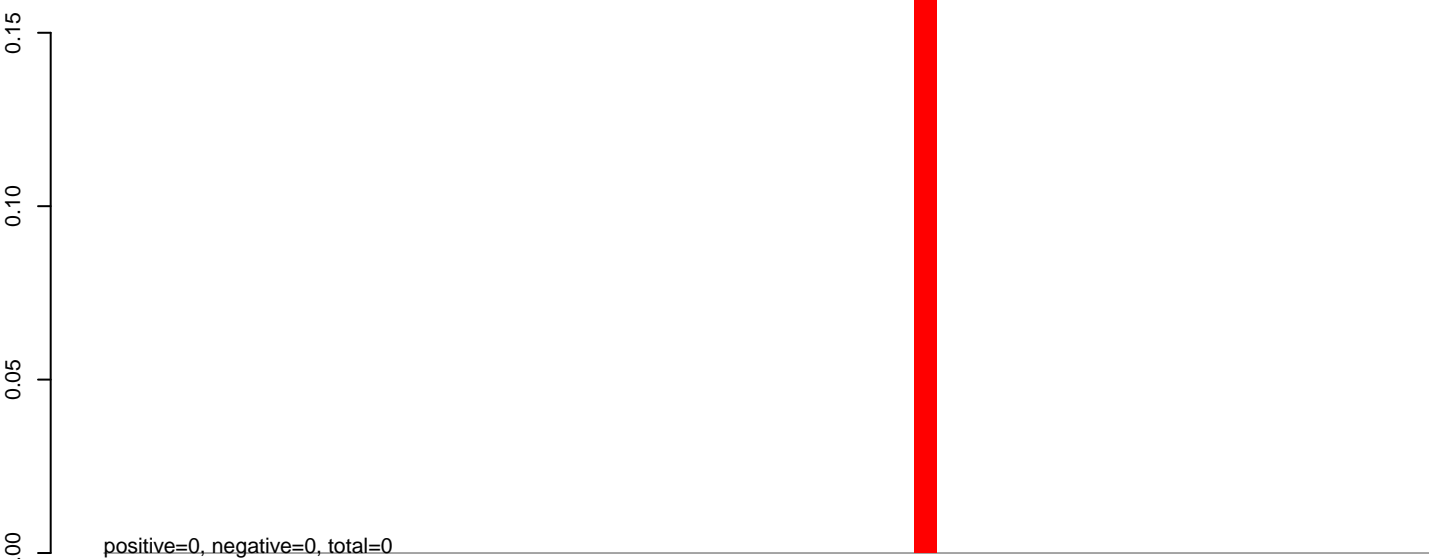
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



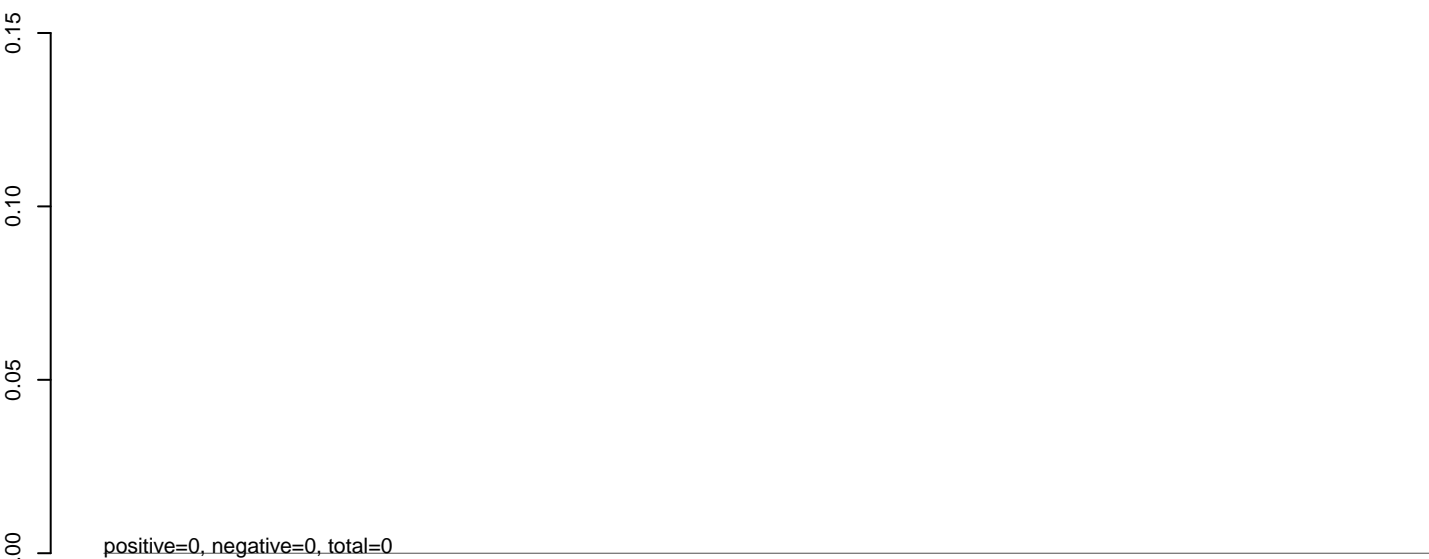
**AeAlbo\_C636\_6dpi\_mock3.rep**



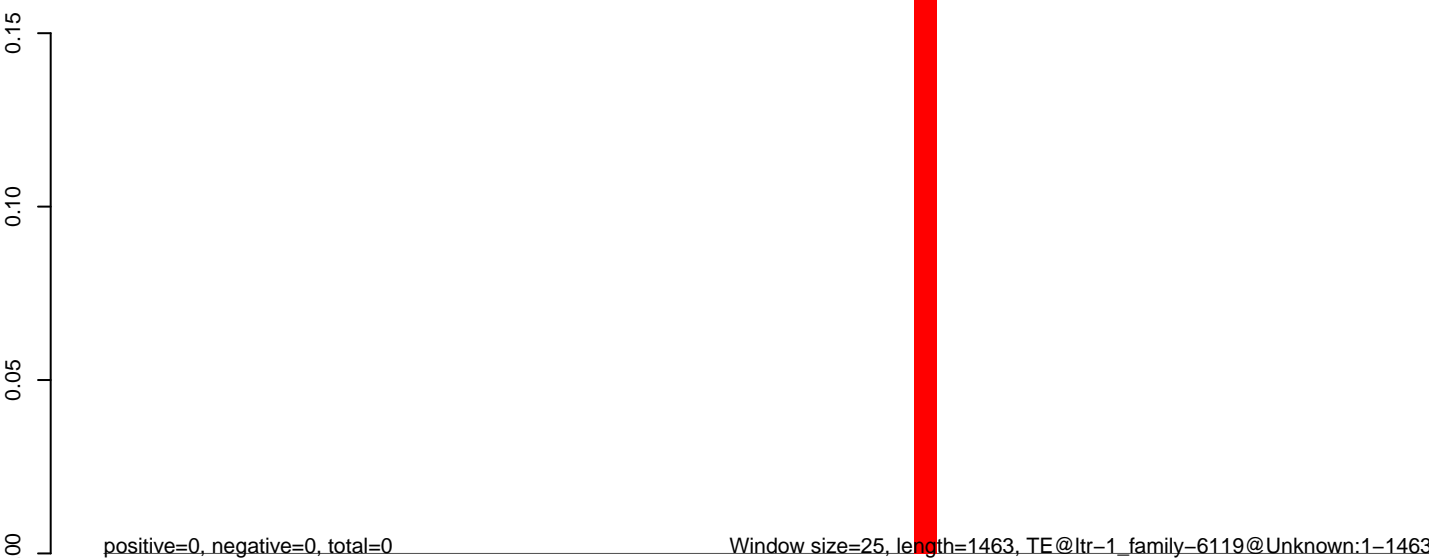
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



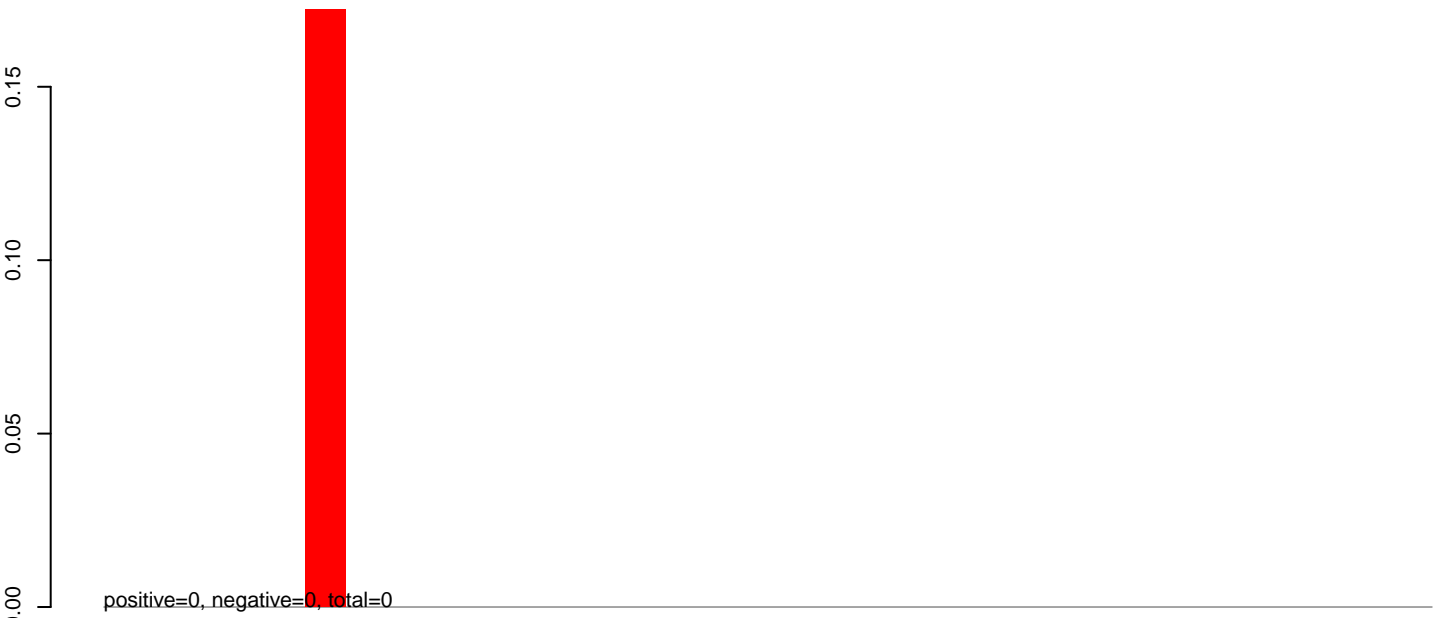
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



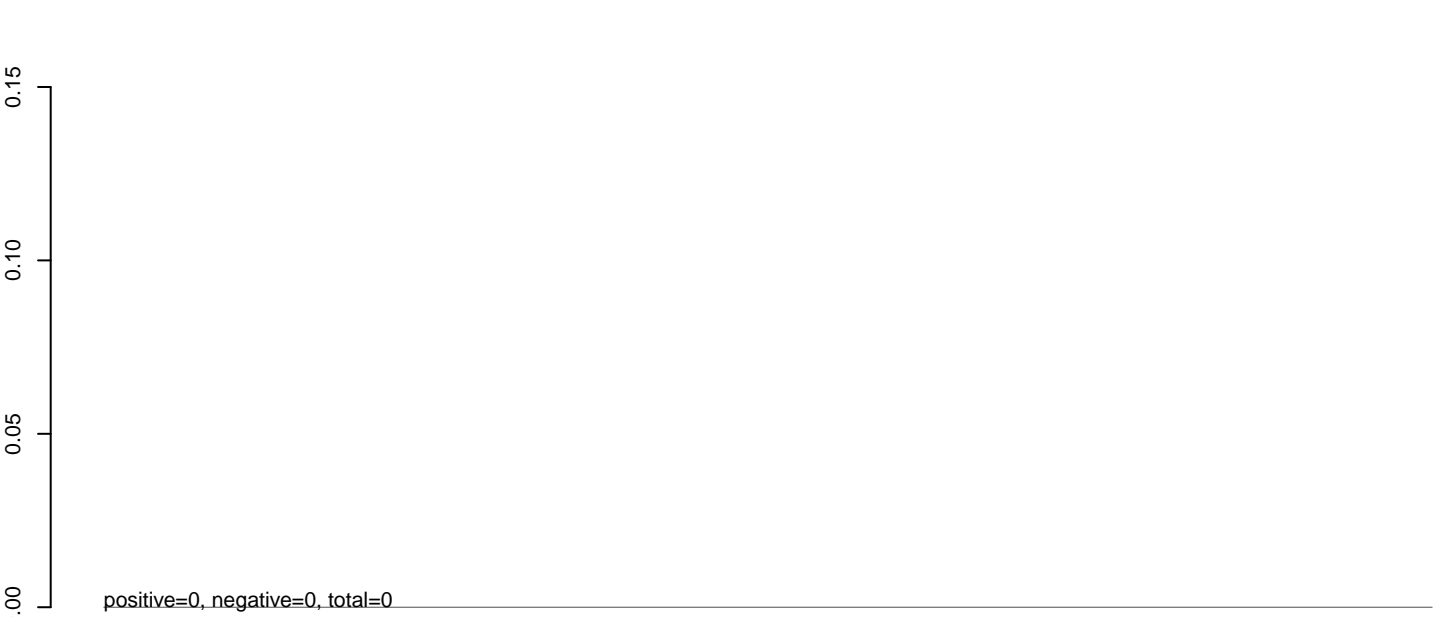
**AeAlbo\_C636\_6dpi\_mock3.rep**



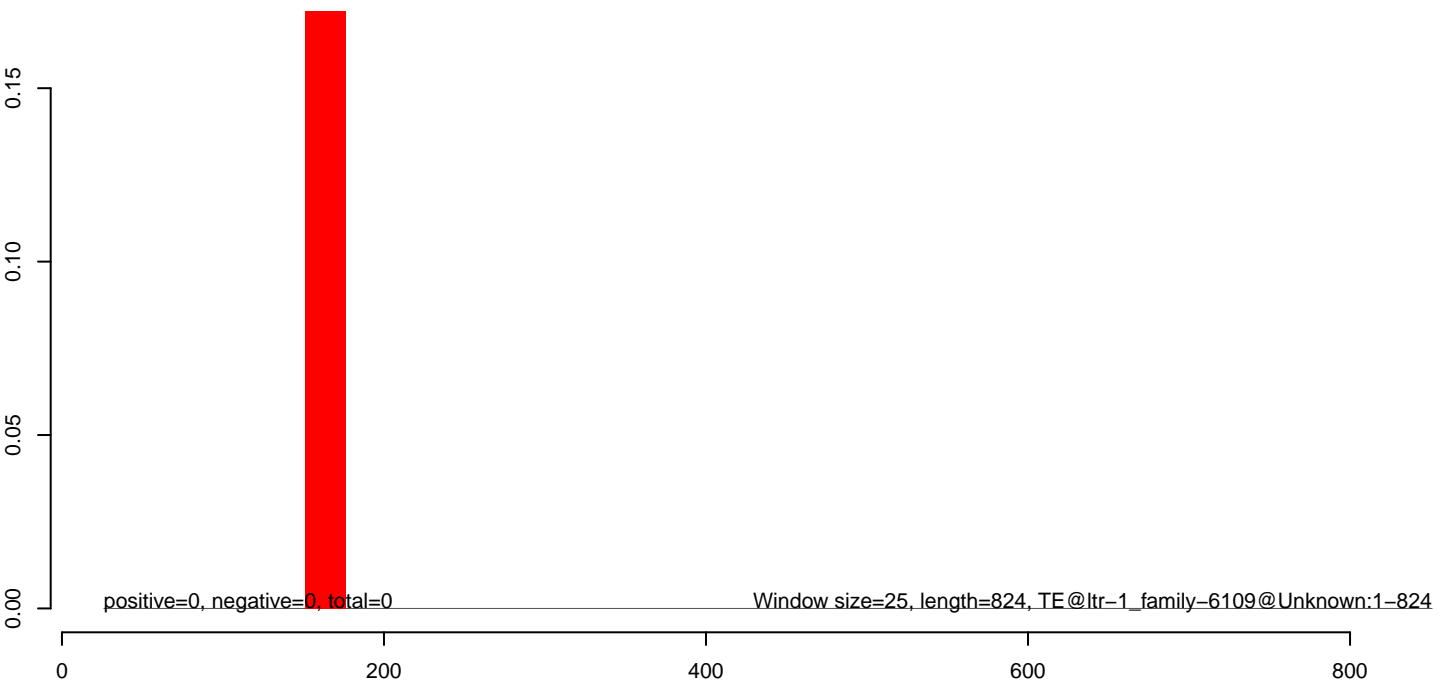
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



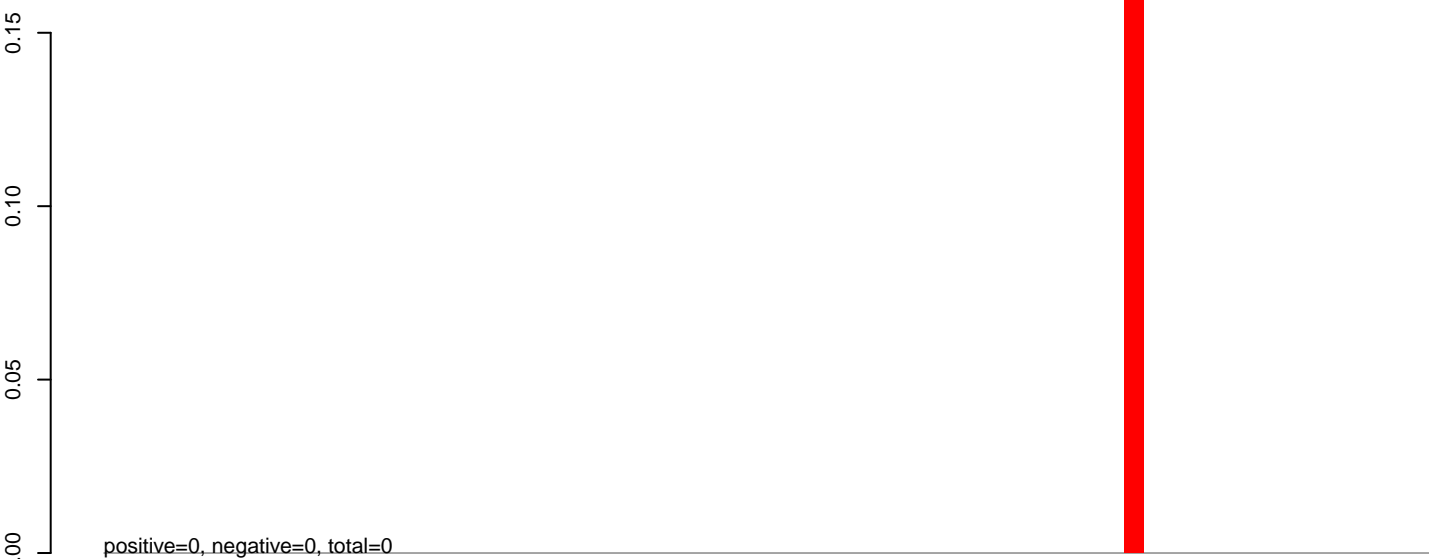
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



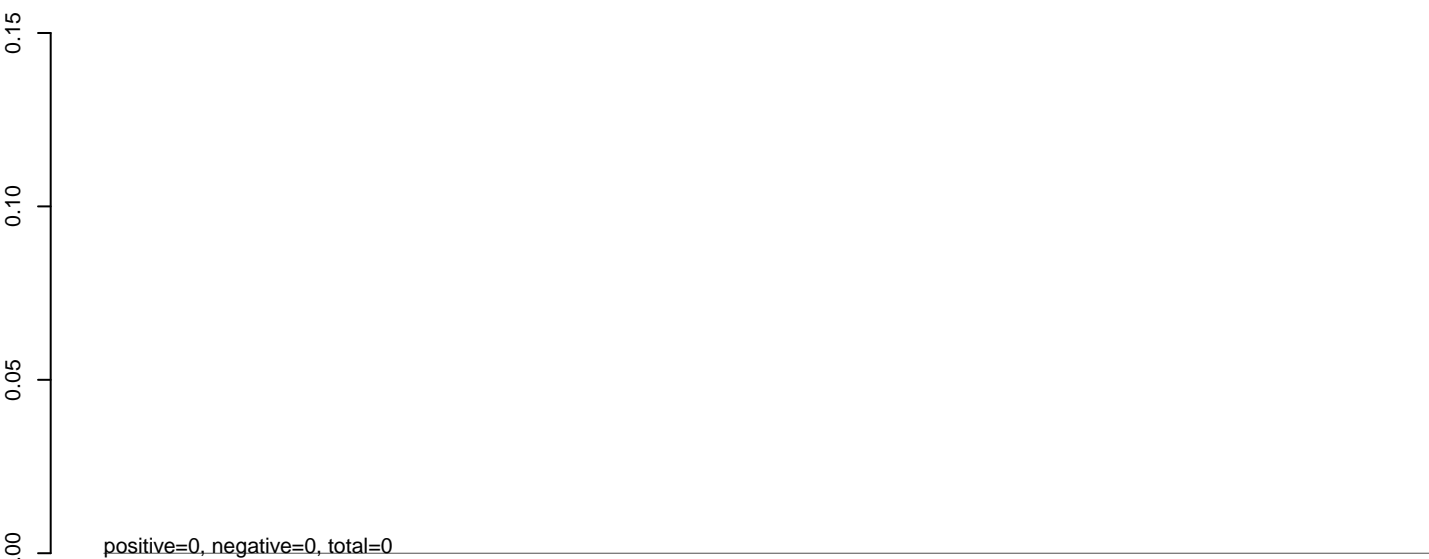
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



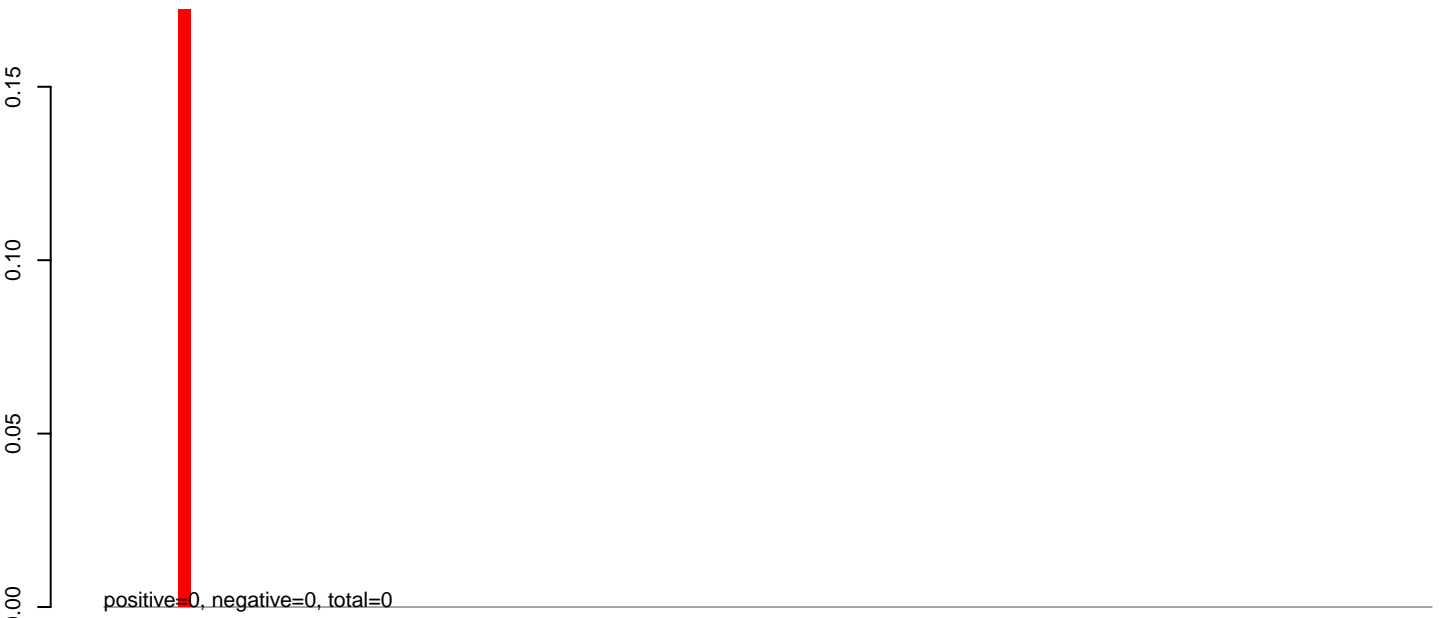
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



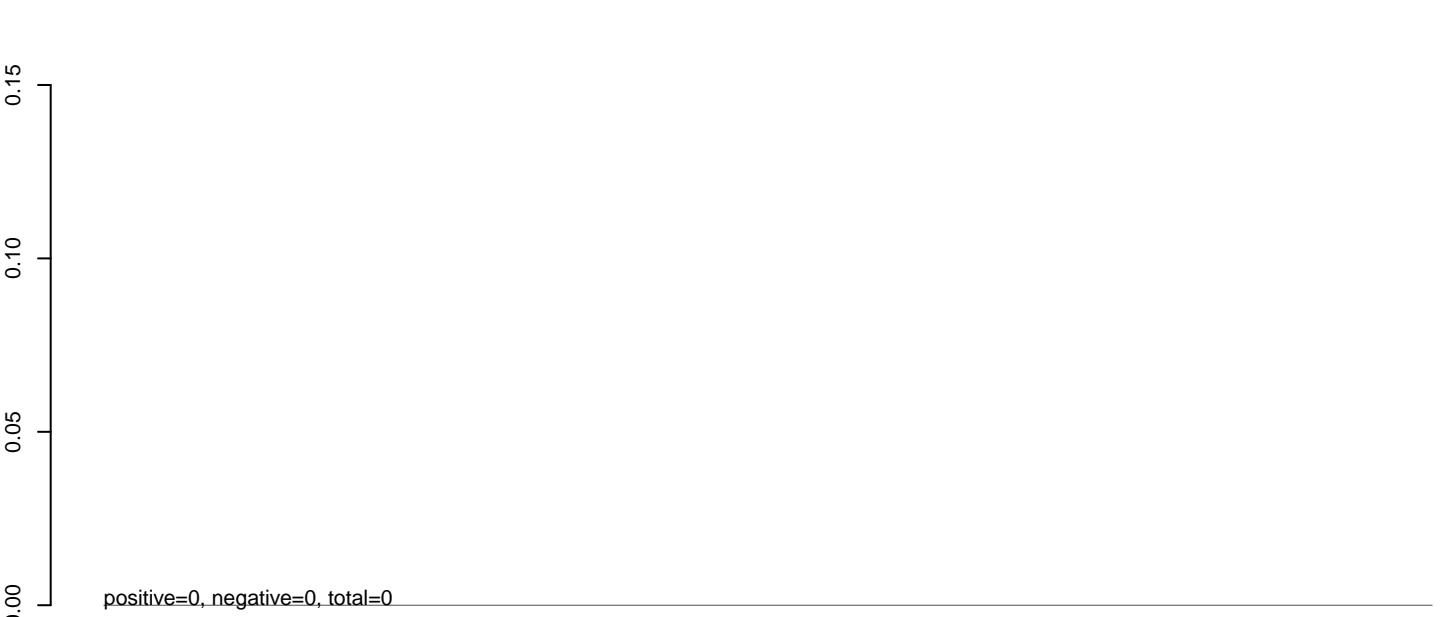
**AeAlbo\_C636\_6dpi\_mock3.rep**



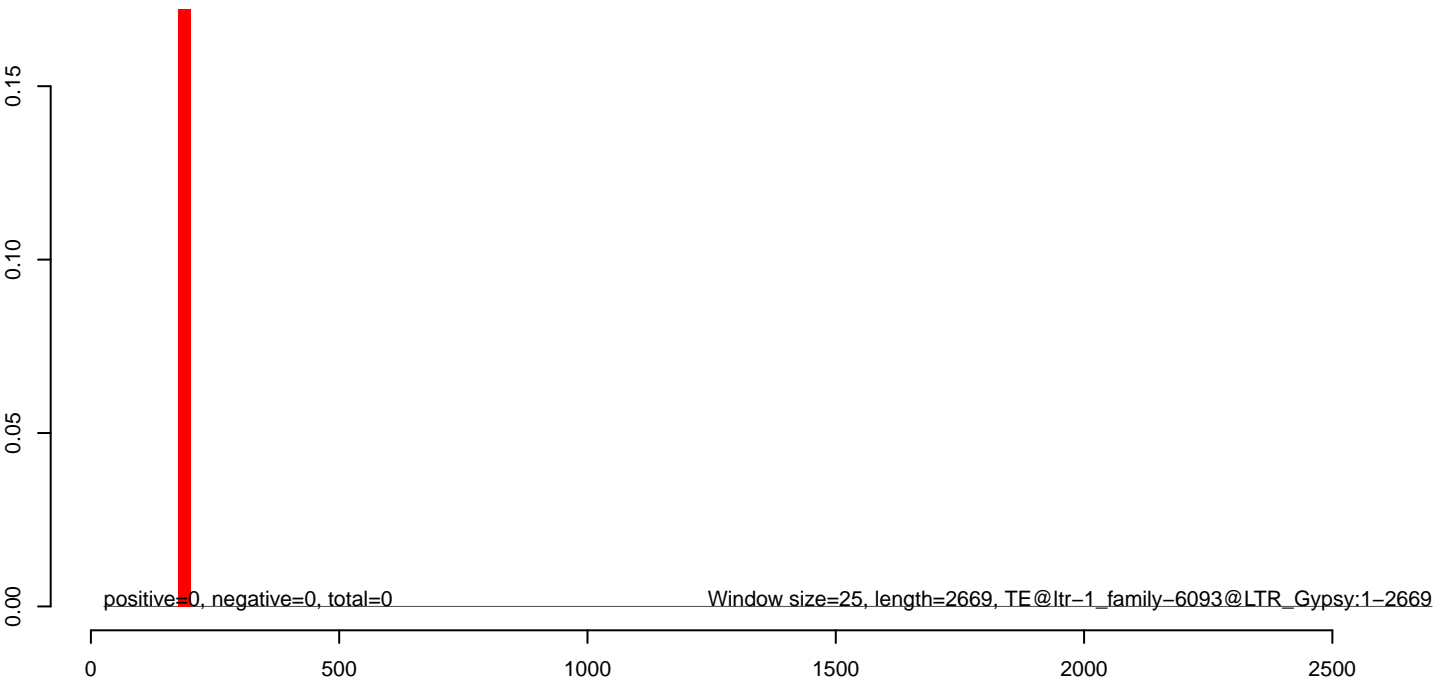
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

0.00  
-0.05  
-0.10  
-0.15

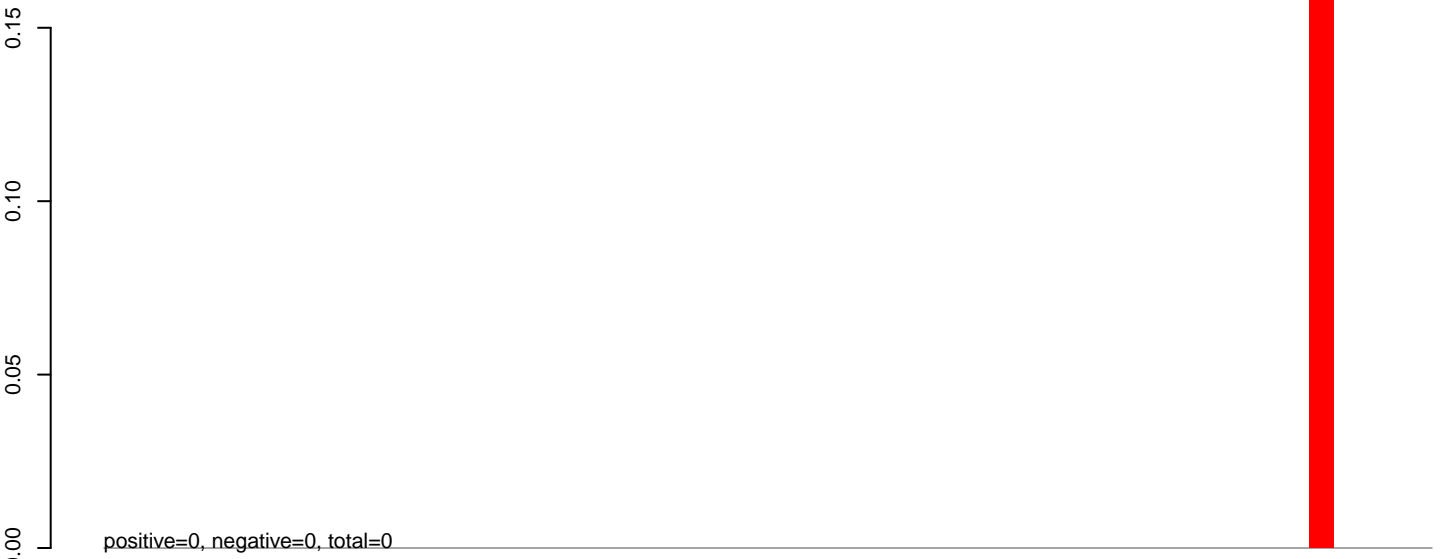
positive=0, negative=0, total=0

Window size=25, length=1856, TE@ltr-1\_family-6091@Unknown:1-1856

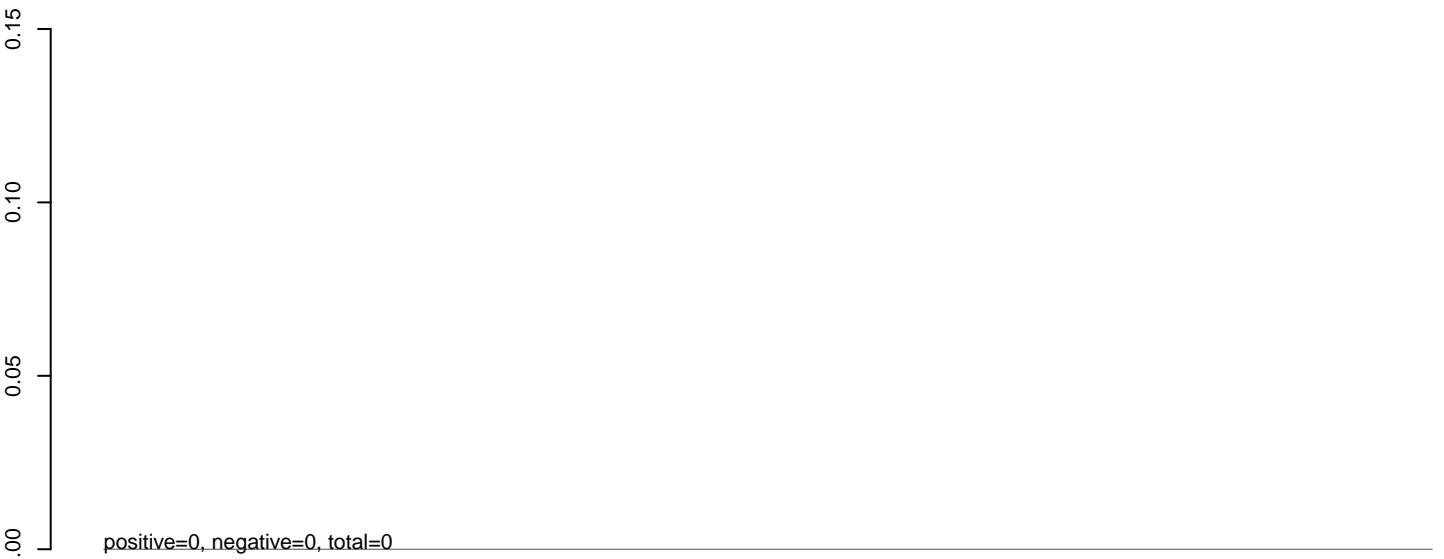
0 500 1000 1500



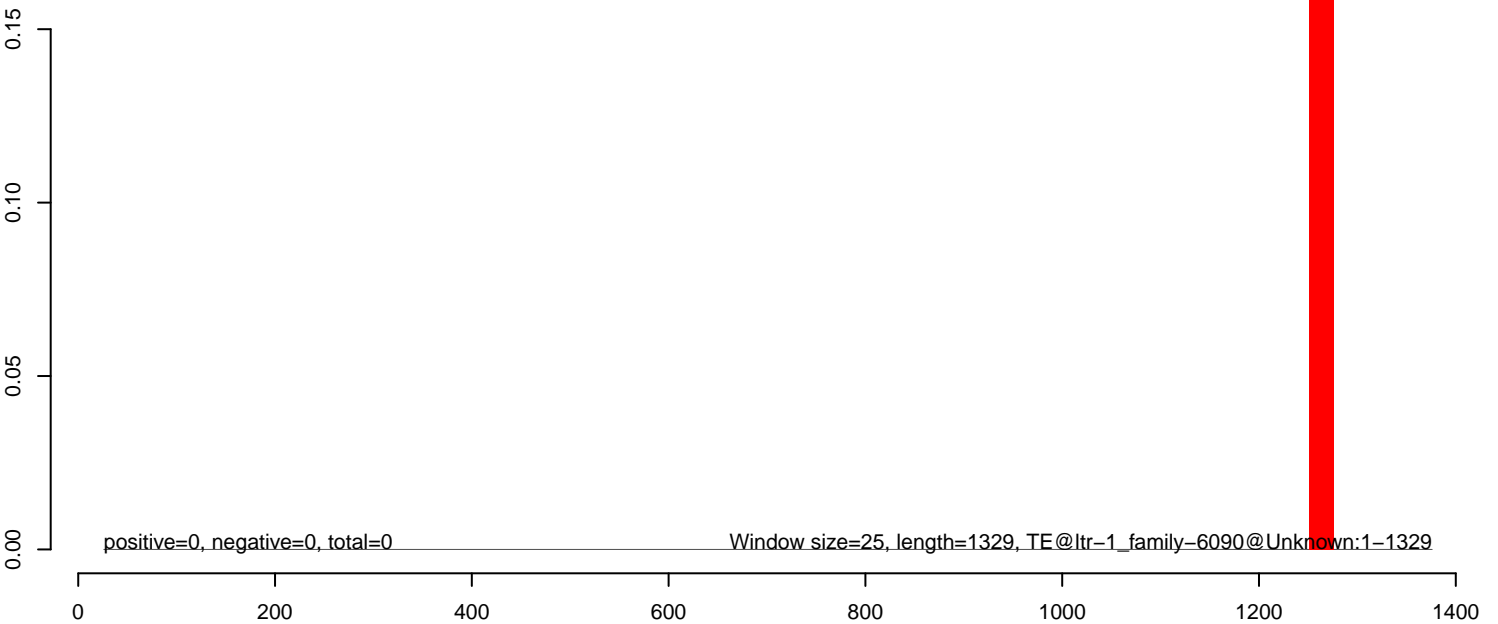
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



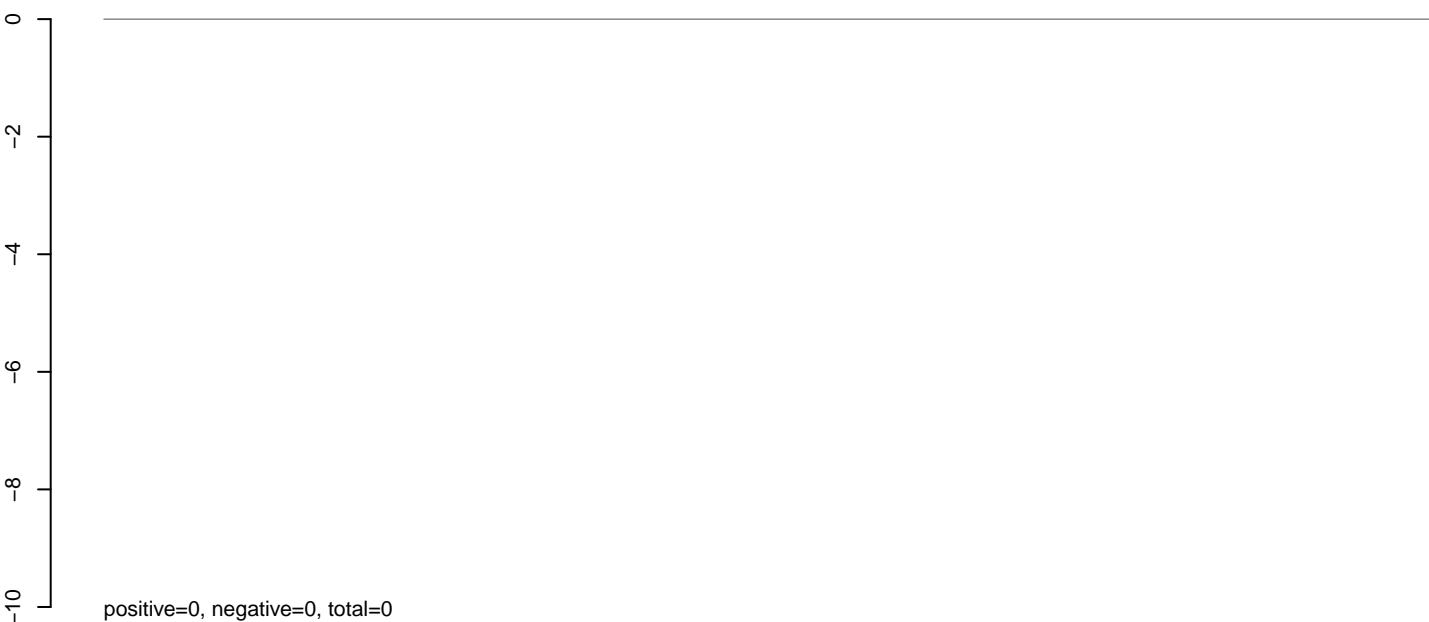
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

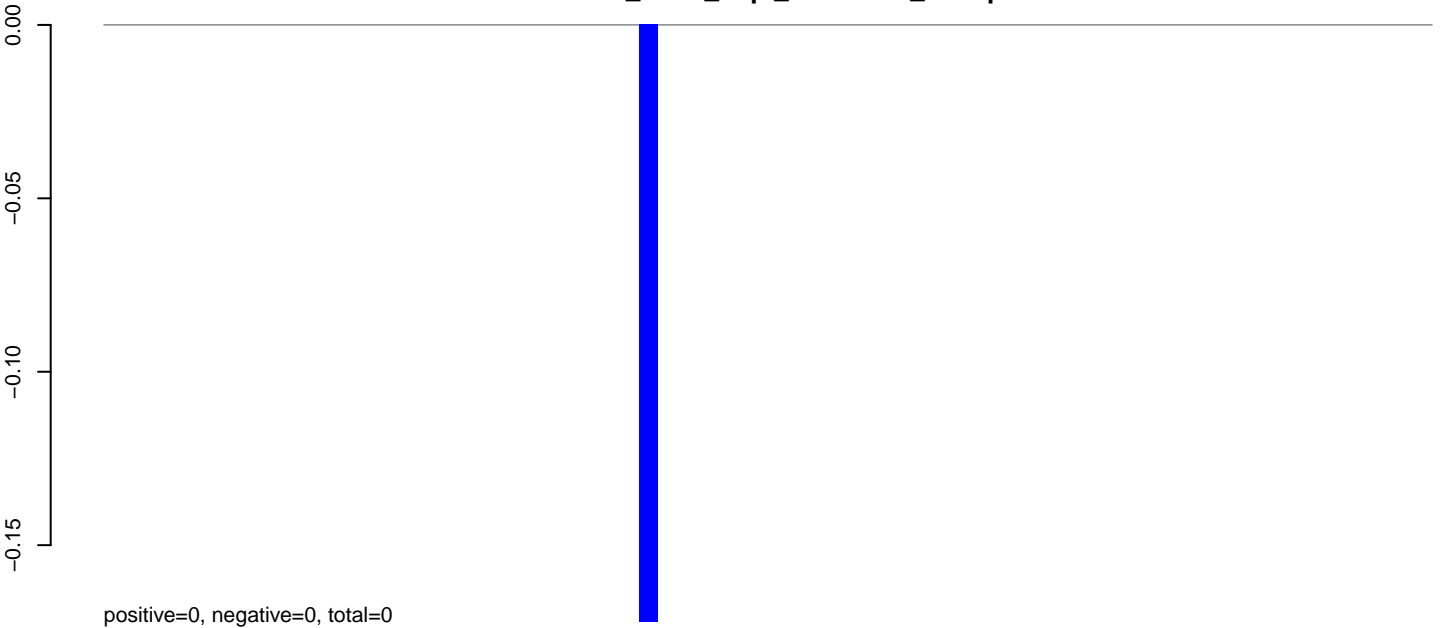


**AeAlbo\_C636\_6dpi\_mock3.rep**

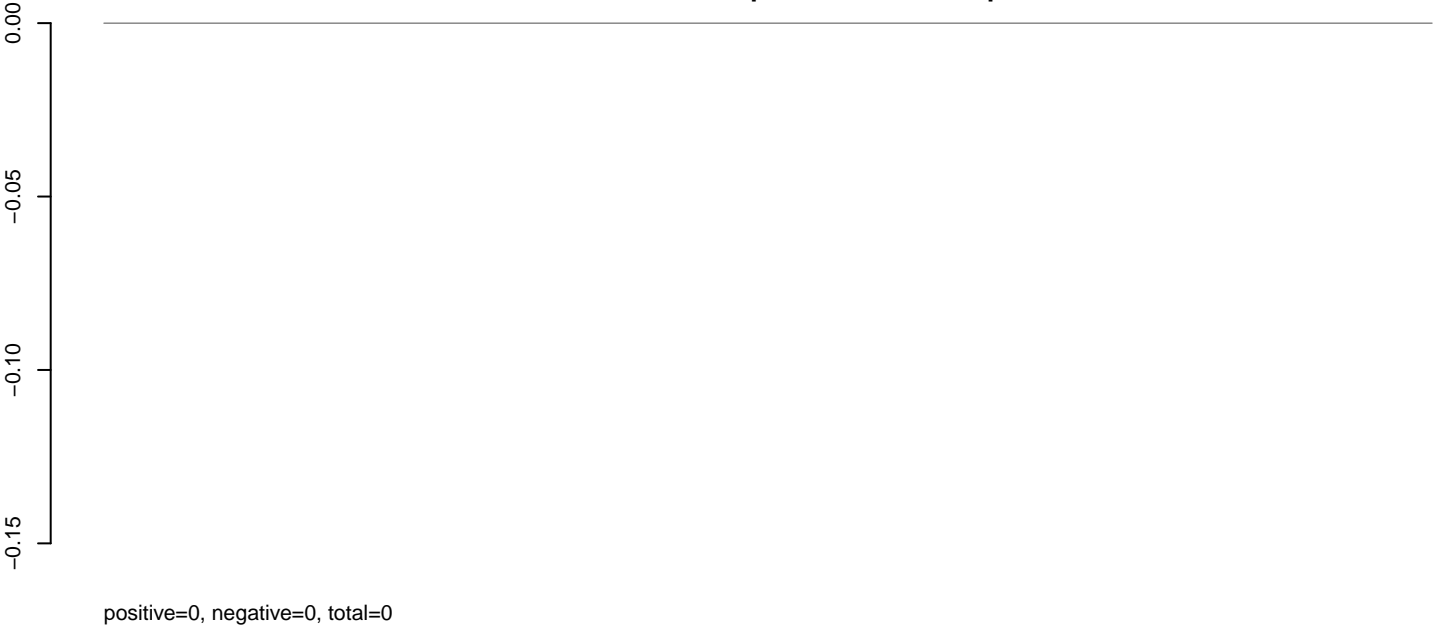




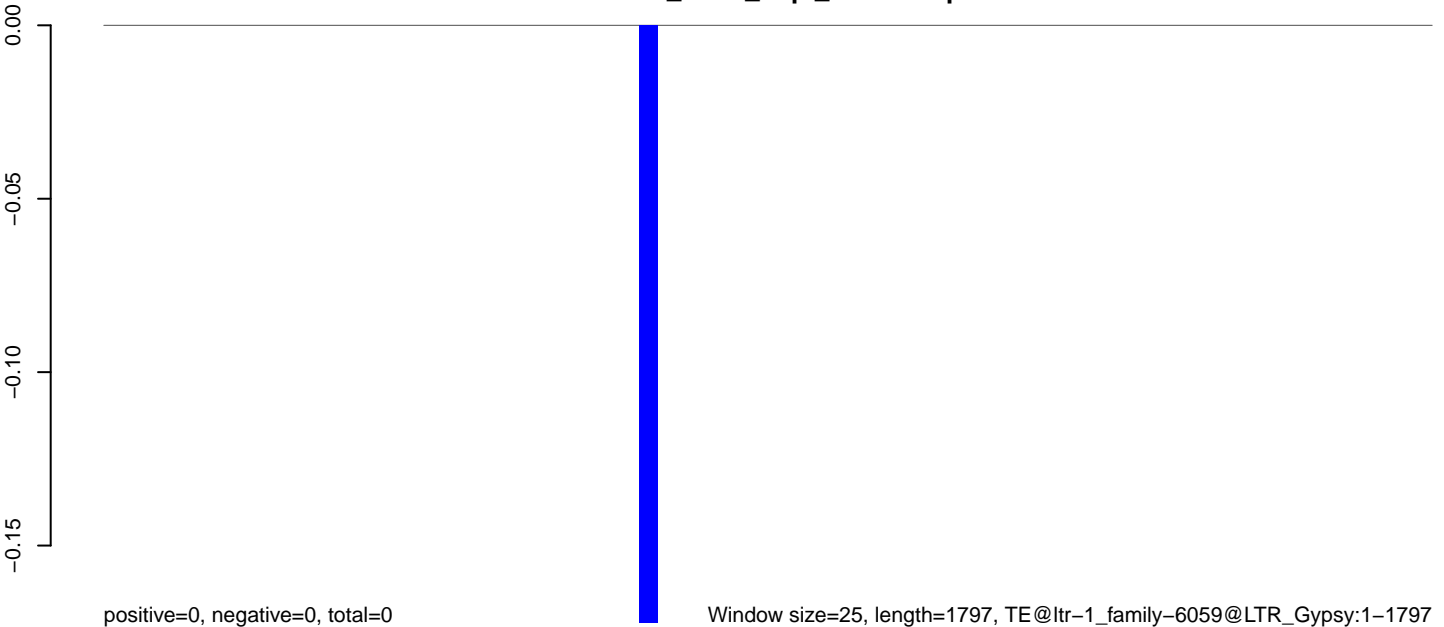
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



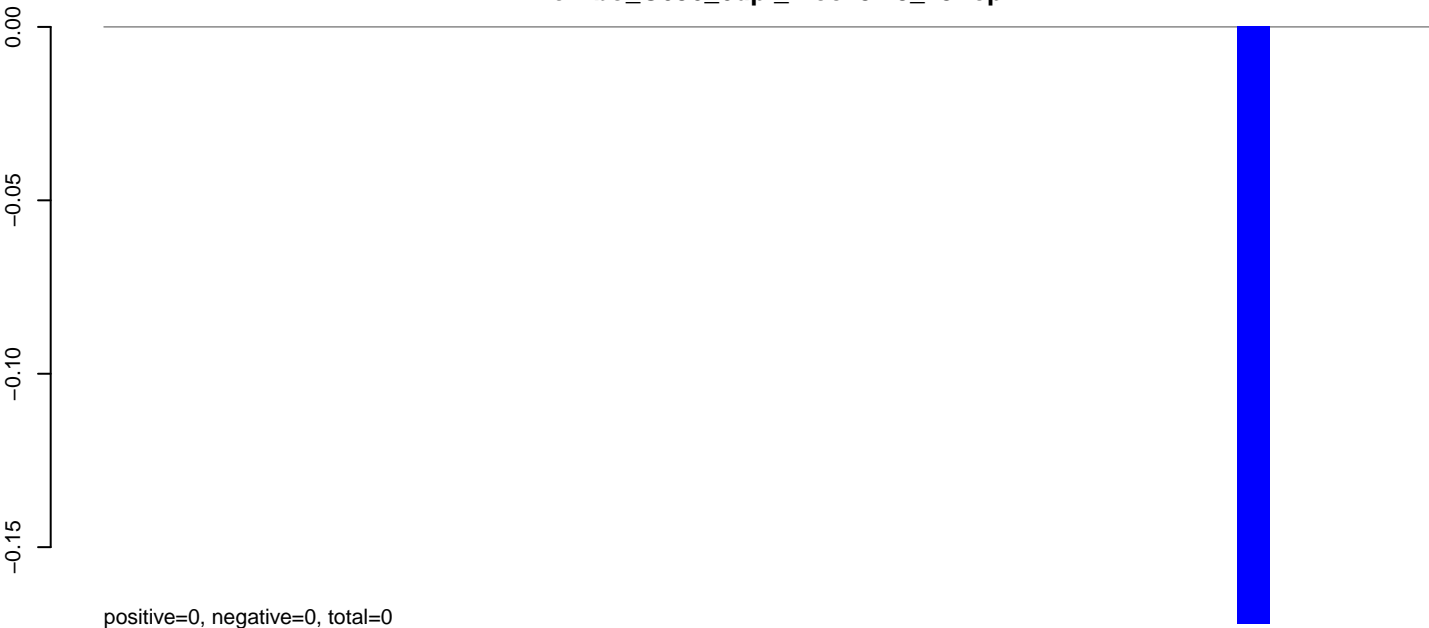
**AeAlbo\_C636\_6dpi\_mock3.rep**



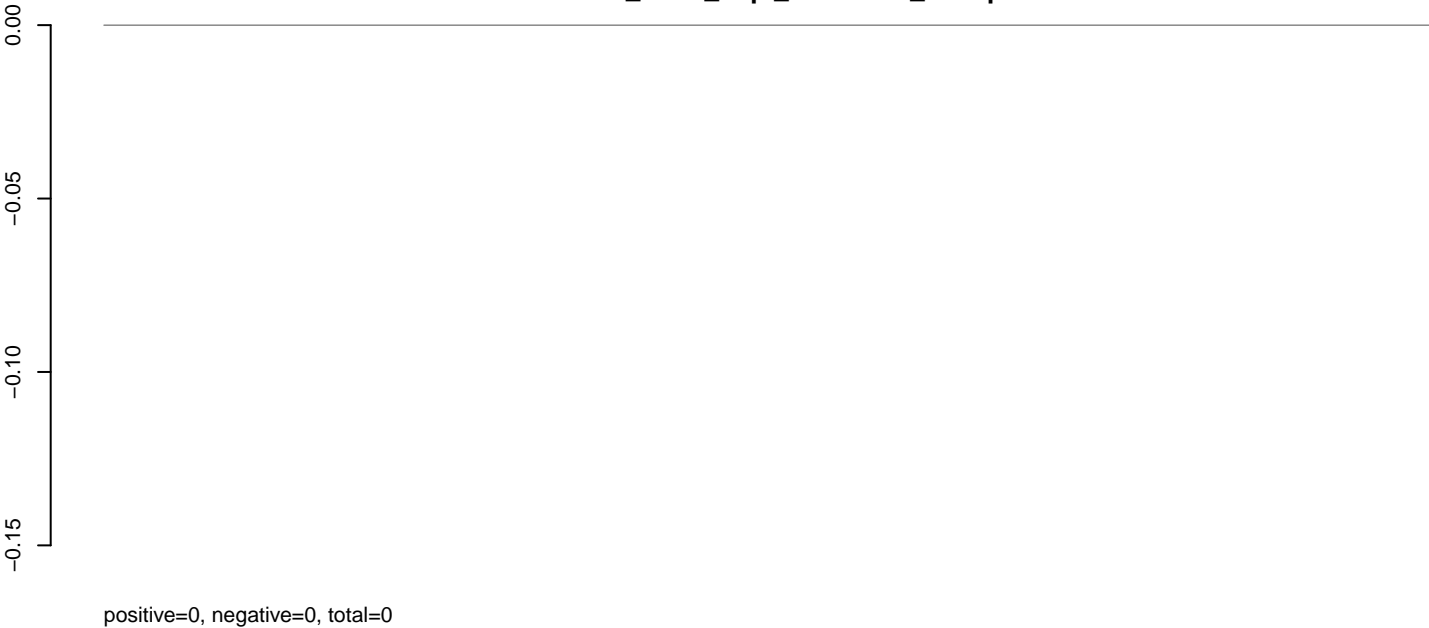
Window size=25, length=1797, TE@ltr-1\_family-6059@LTR\_Gypsy:1-1797

0 500 1000 1500

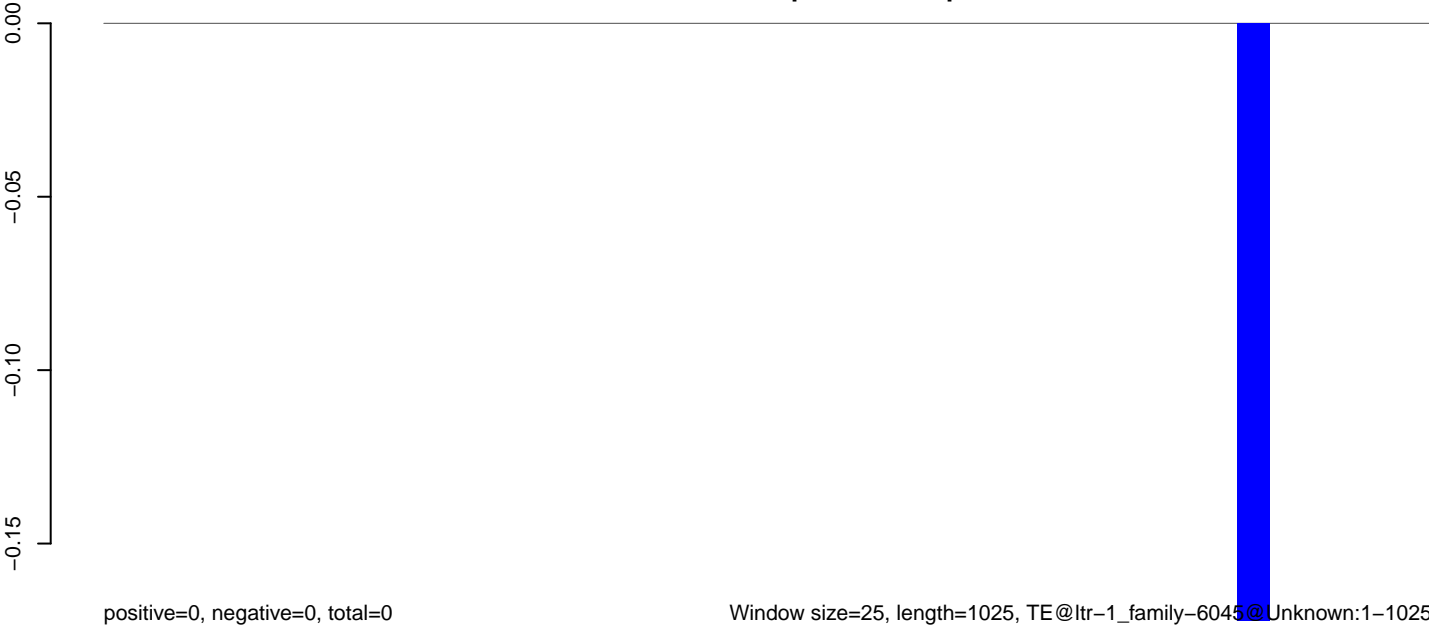
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



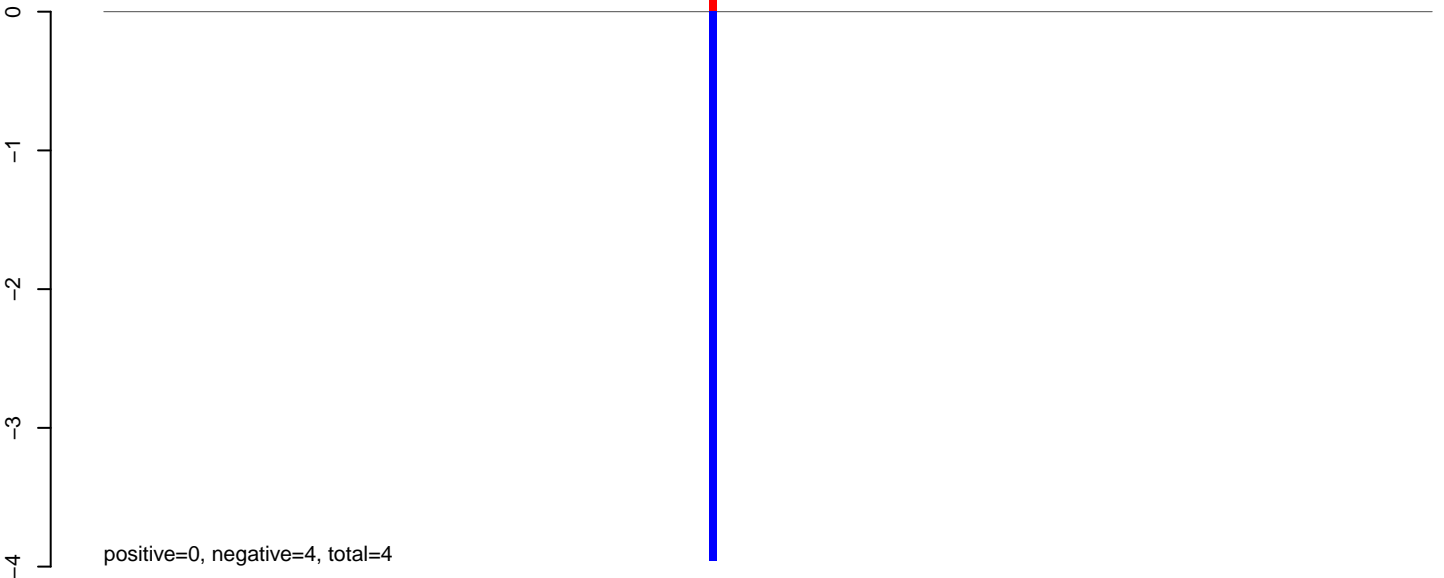
**AeAlbo\_C636\_6dpi\_mock3.rep**



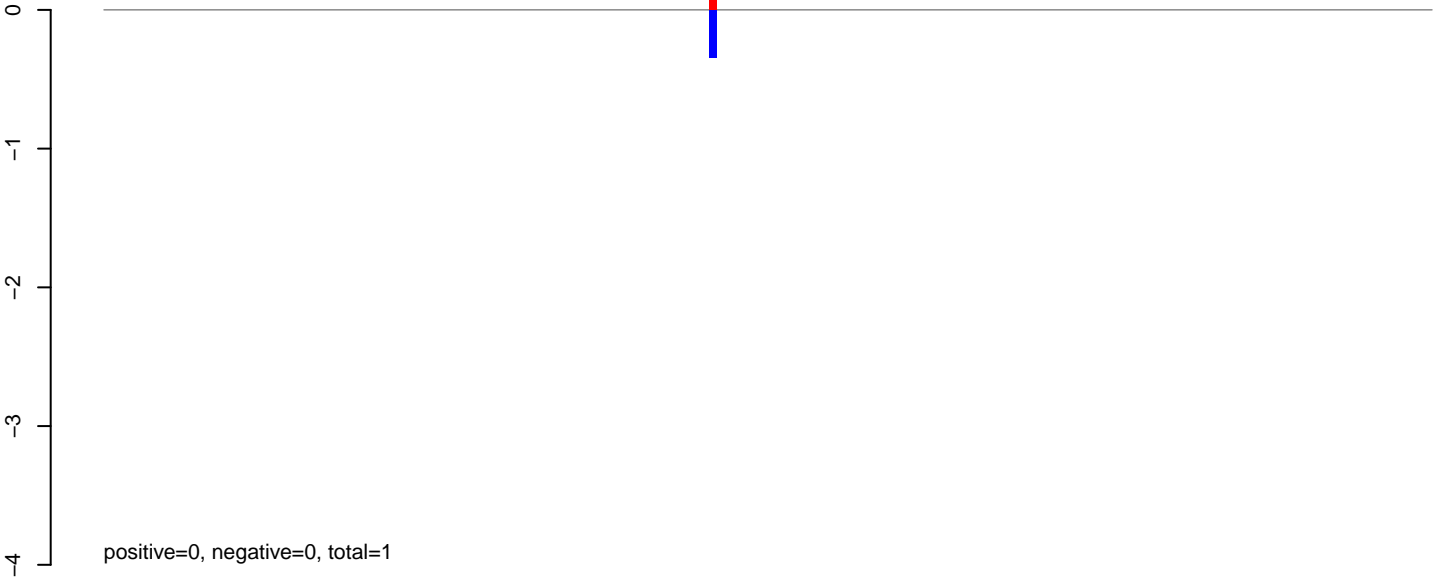
Window size=25, length=1025, TE@ltr-1\_family-6045@Unknown:1-1025

0 200 400 600 800 1000

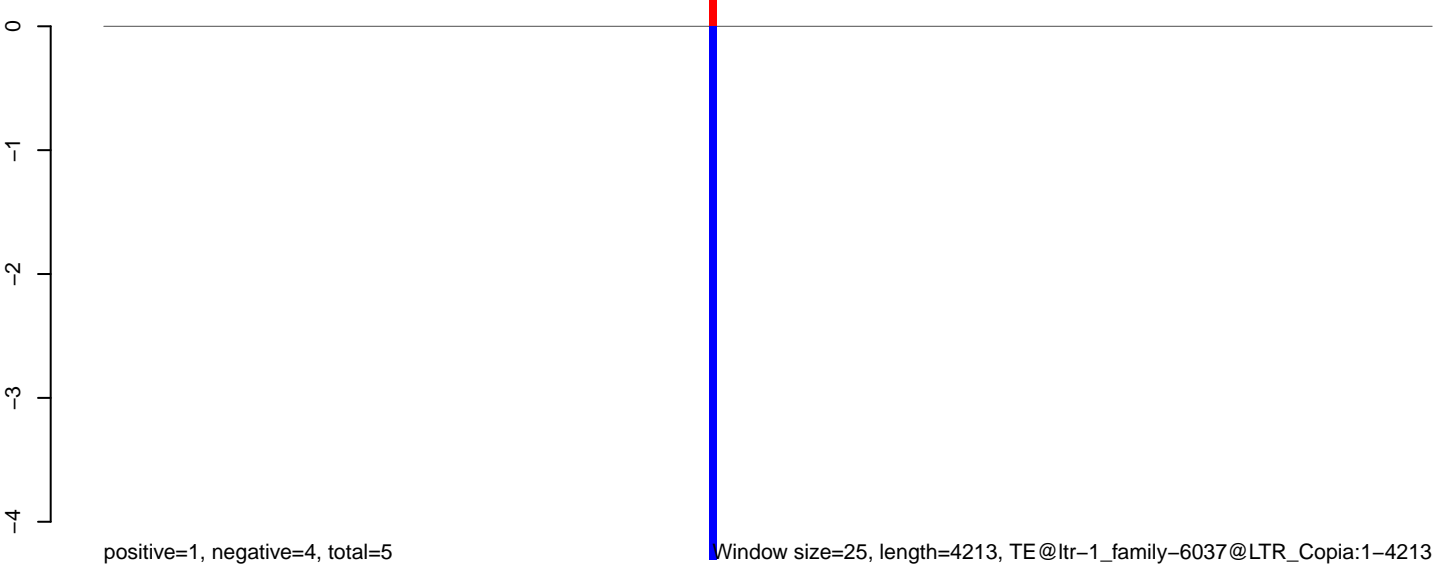
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



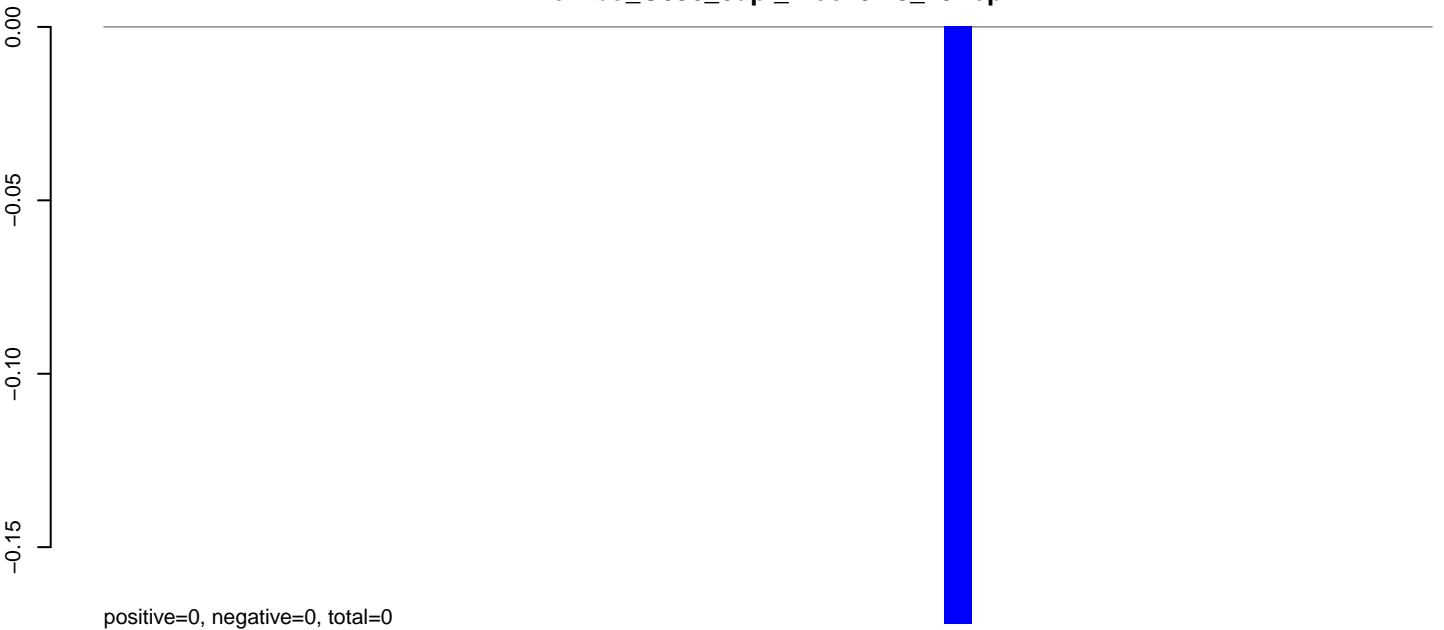
**AeAlbo\_C636\_6dpi\_mock3.rep**



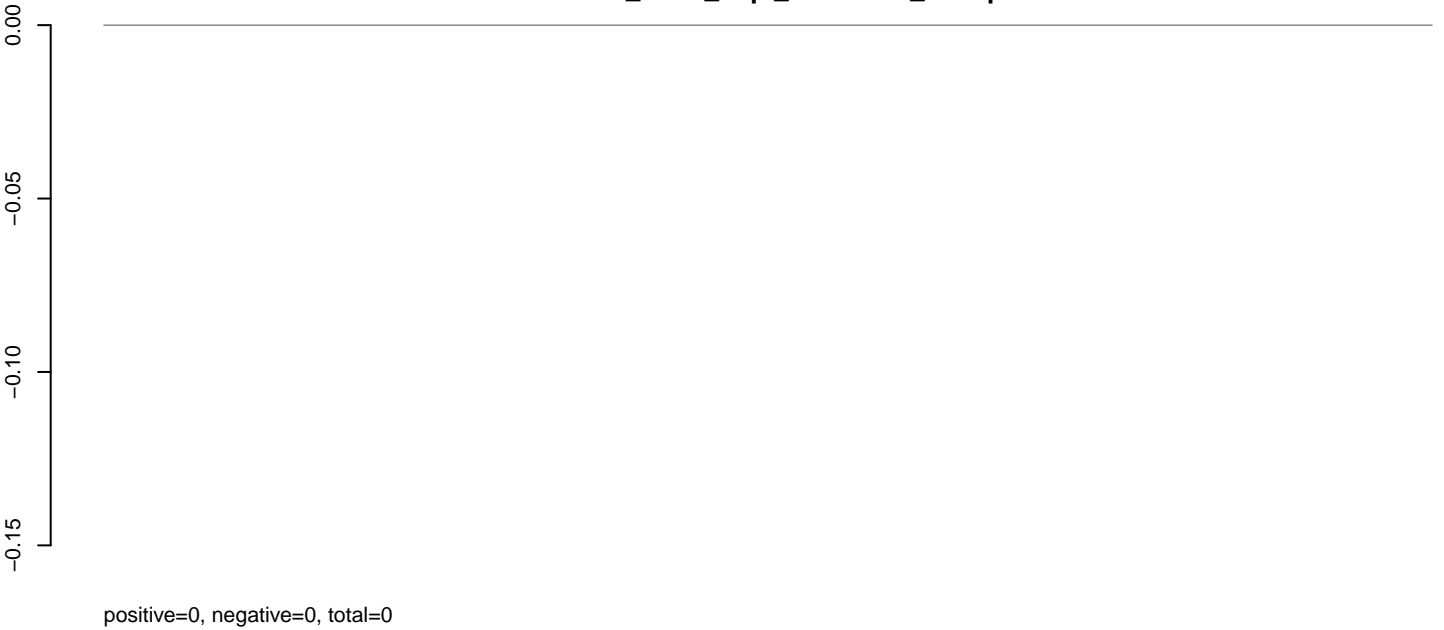
Window size=25, length=4213, TE@ltr-1\_family-6037@LTR\_Copia:1-4213

0 1000 2000 3000 4000

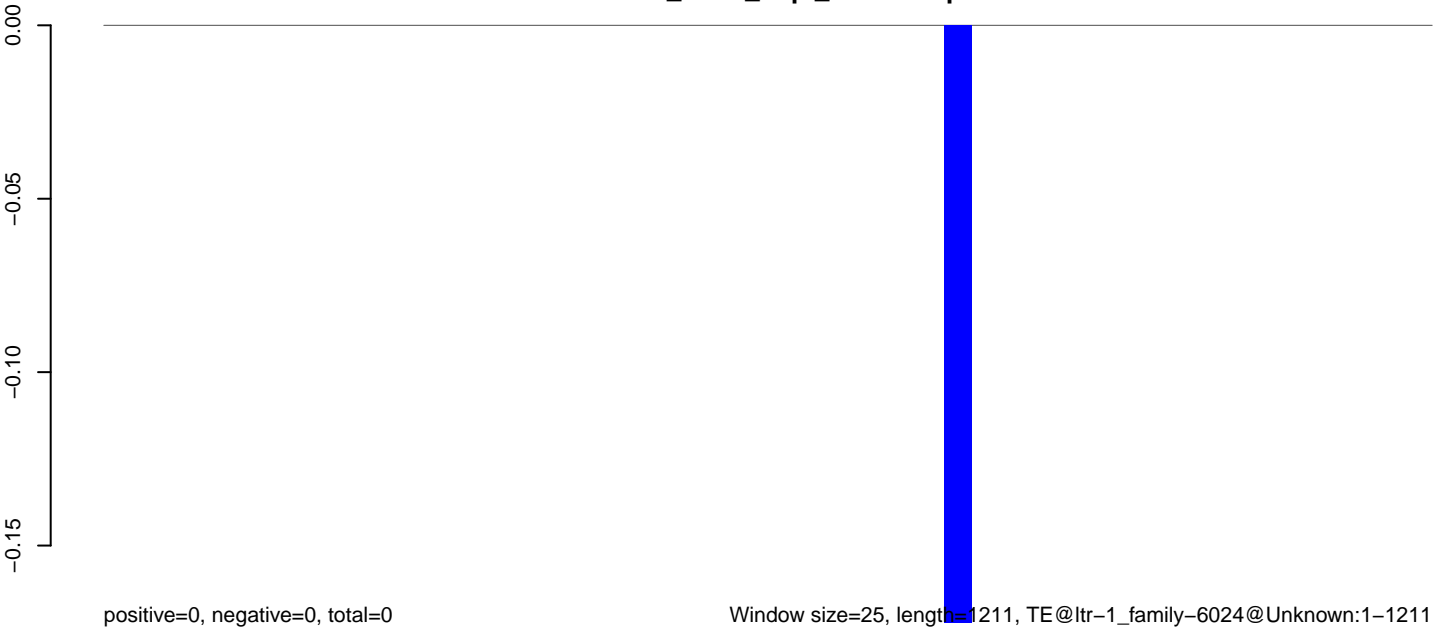
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

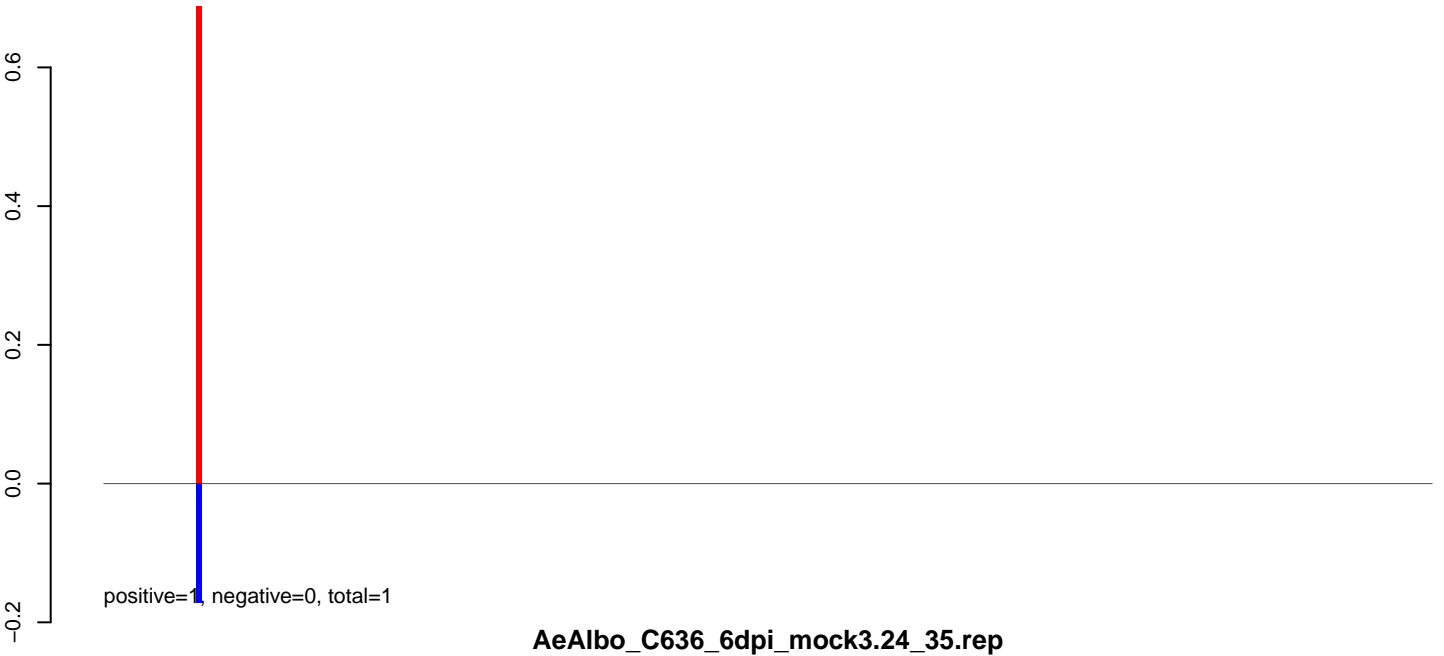


**AeAlbo\_C636\_6dpi\_mock3.rep**

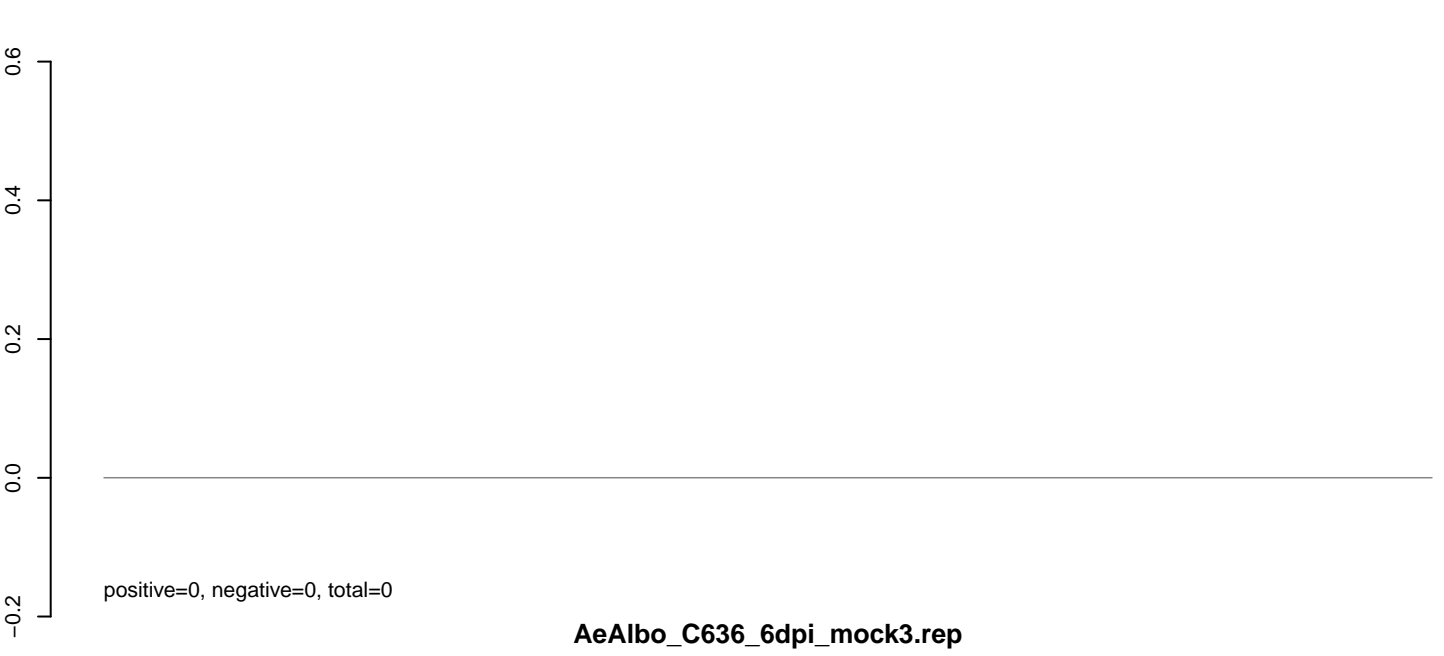


0 200 400 600 800 1000 1200

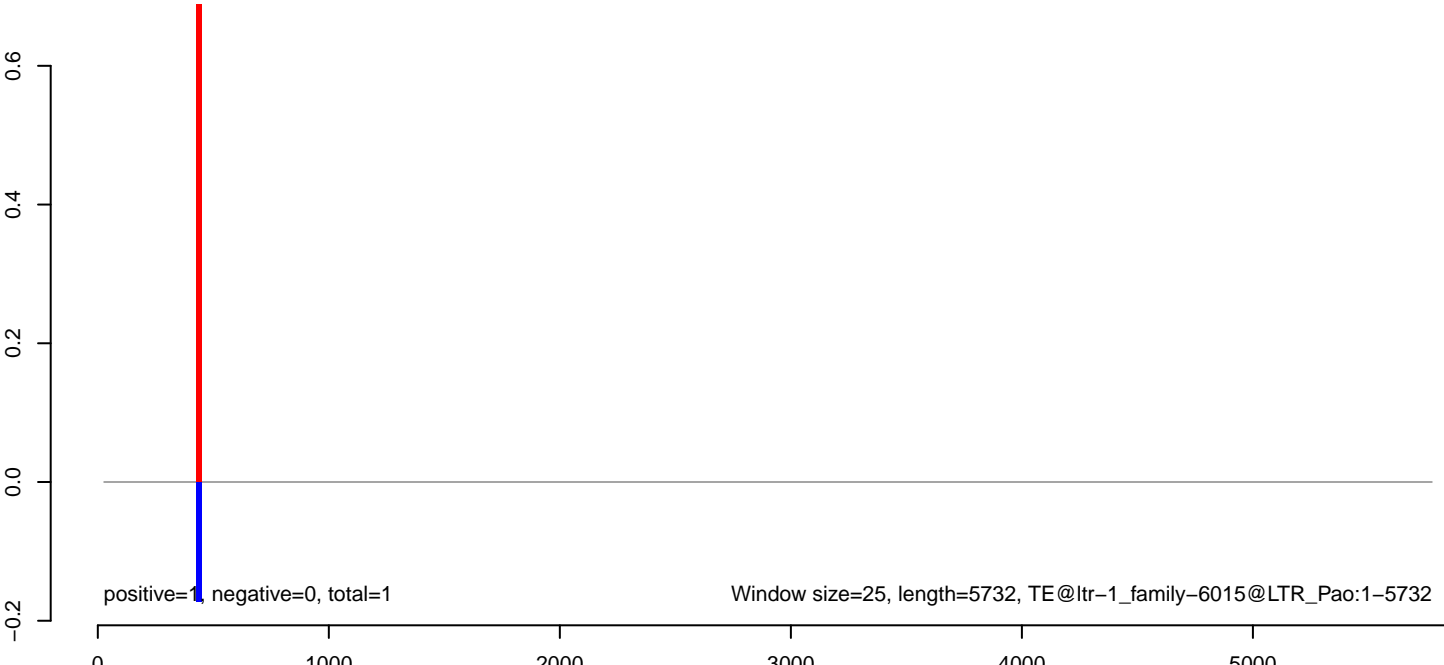
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



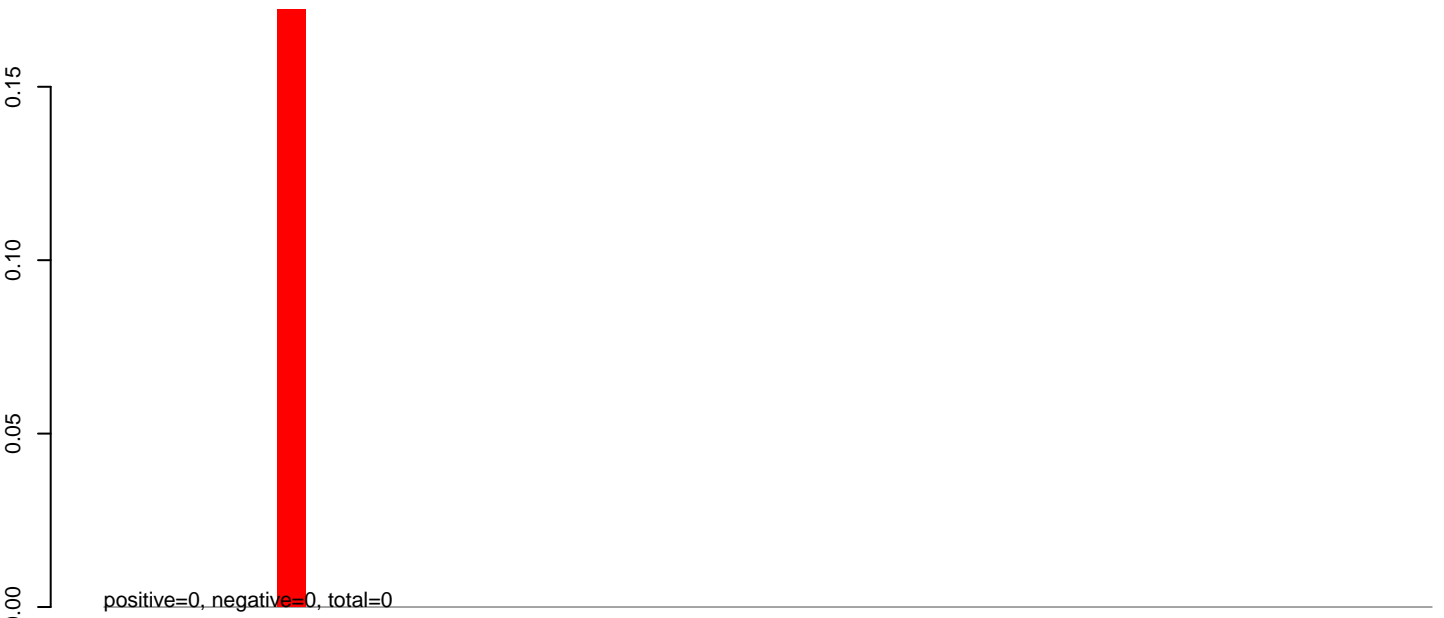
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



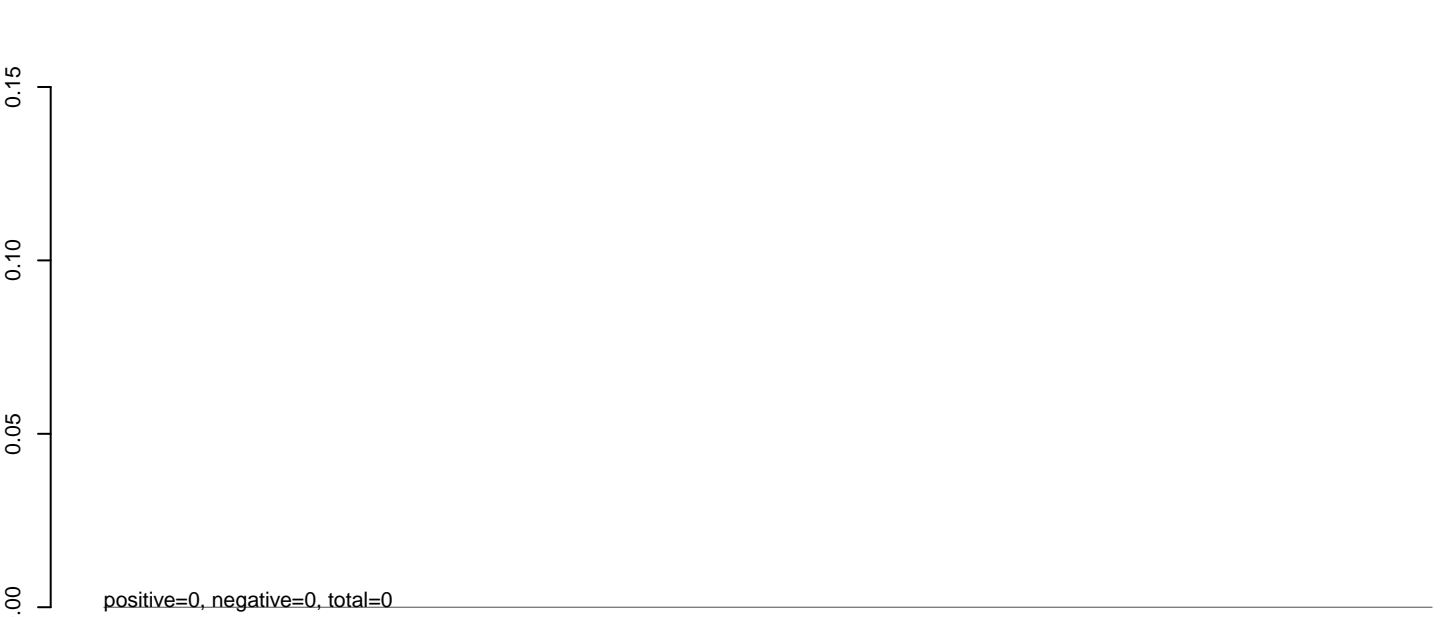
**AeAlbo\_C636\_6dpi\_mock3.rep**



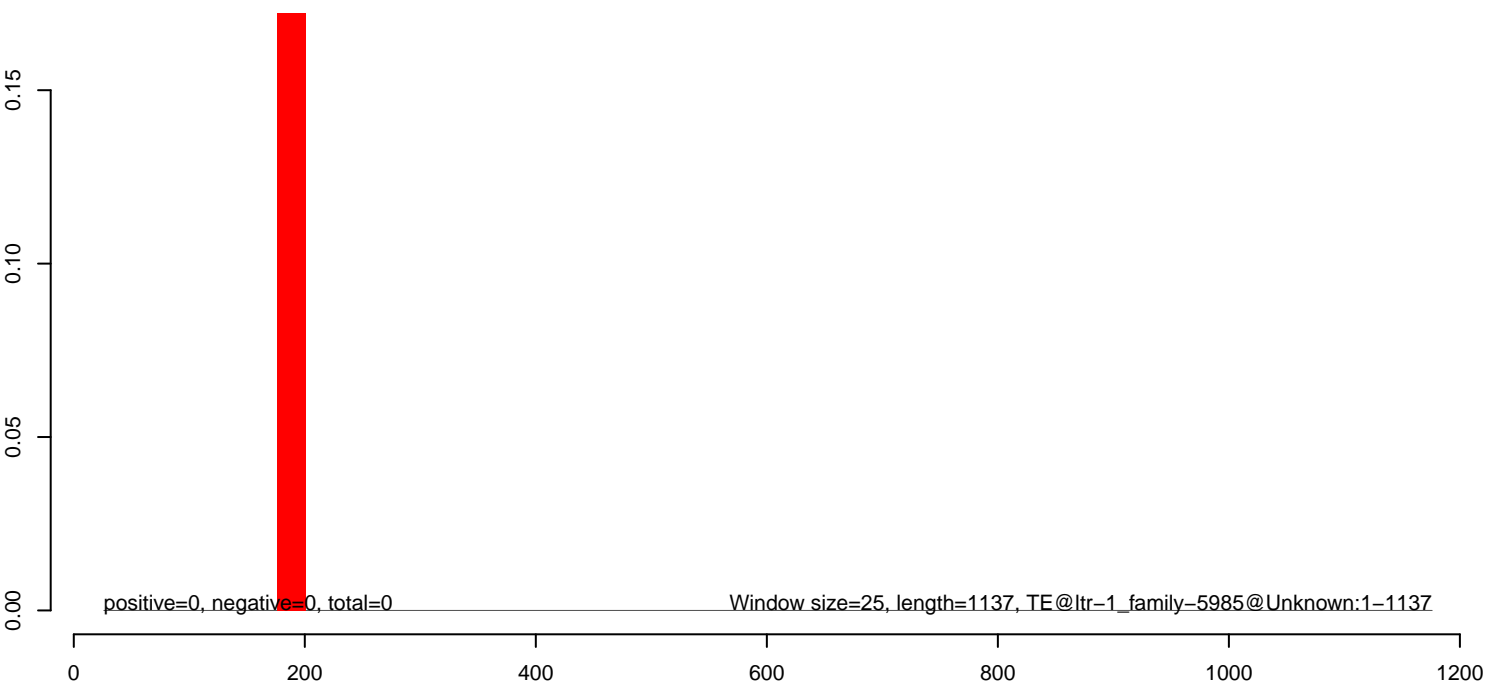
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



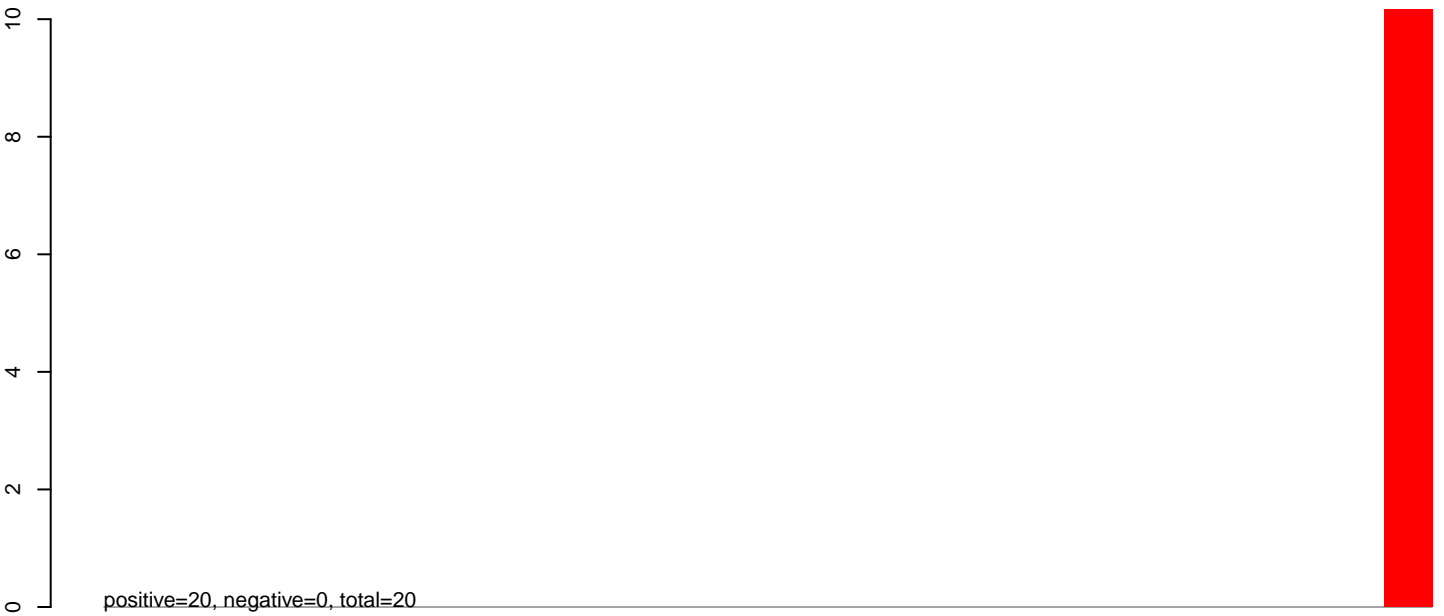
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



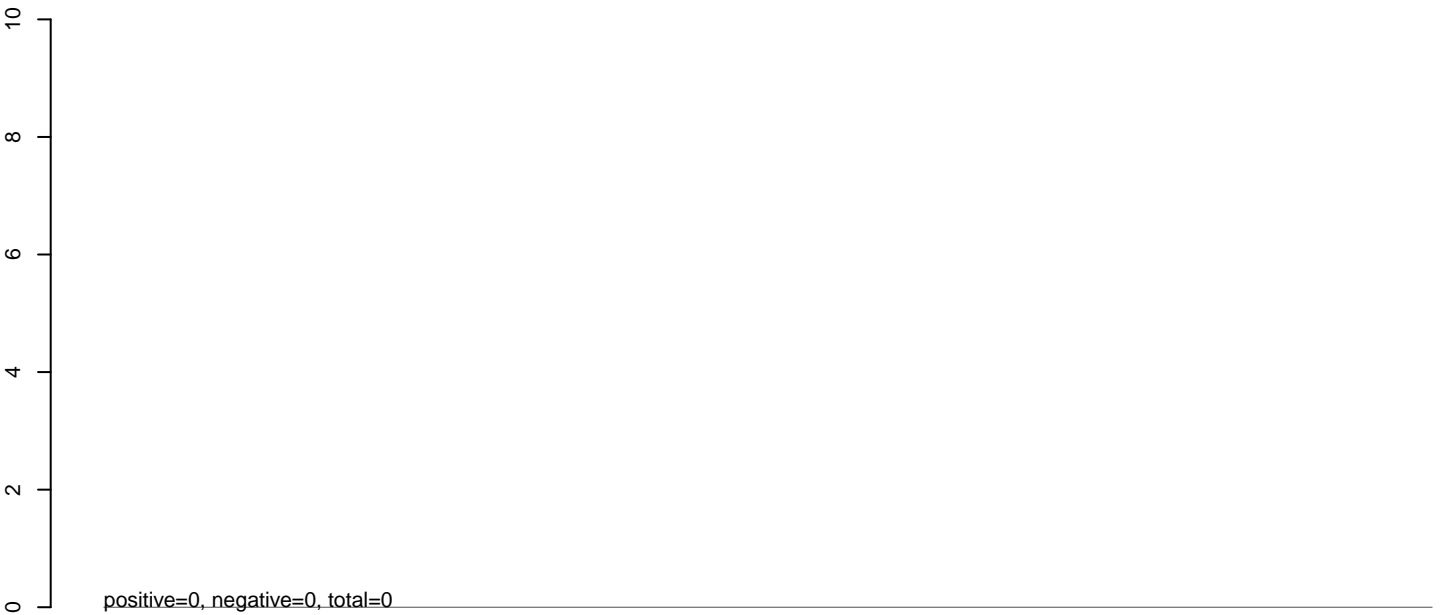
**AeAlbo\_C636\_6dpi\_mock3.rep**



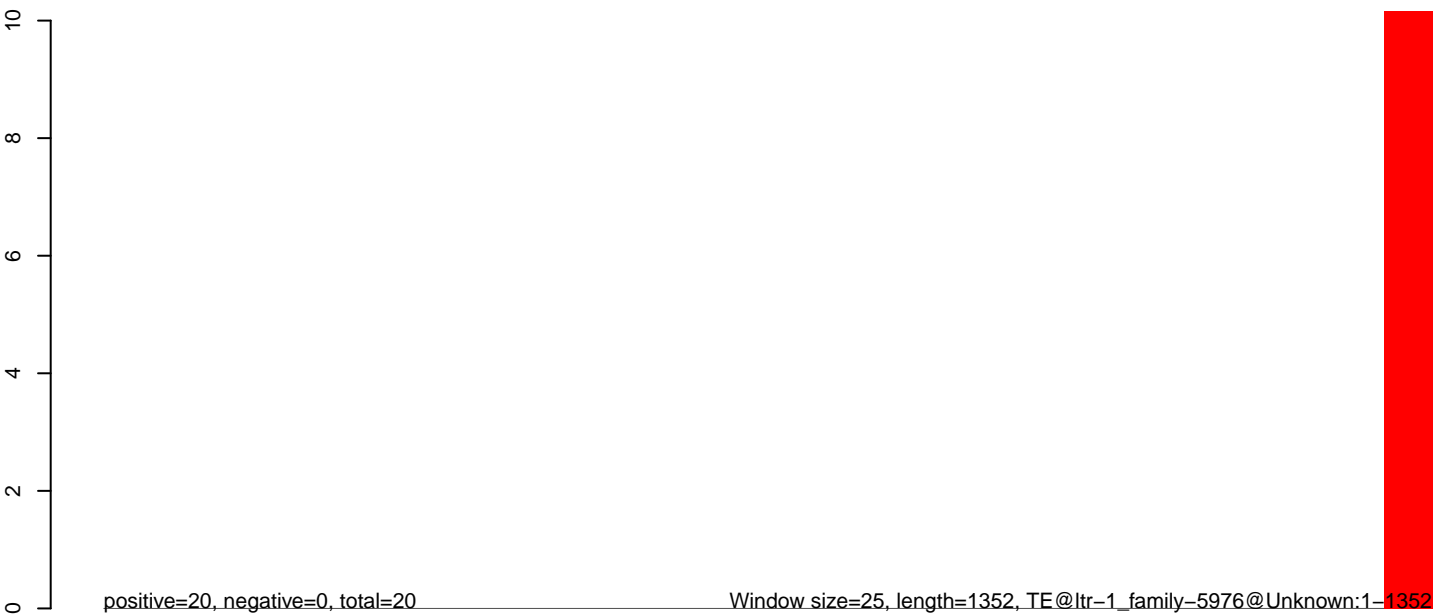
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



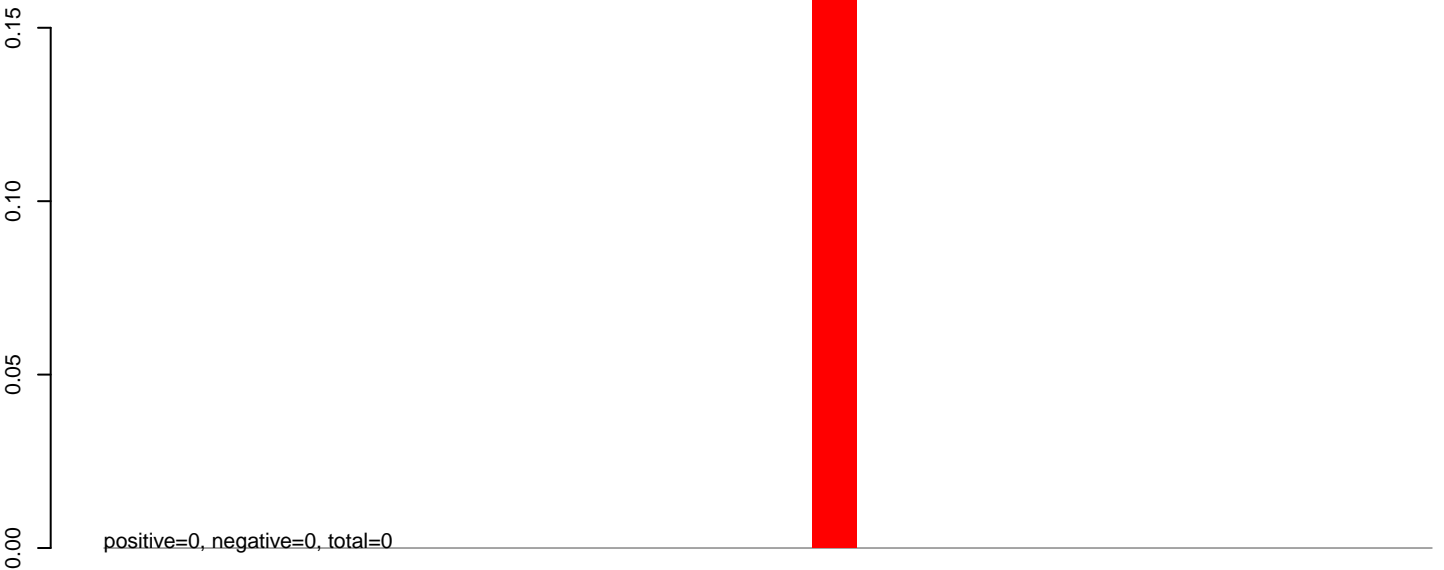
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



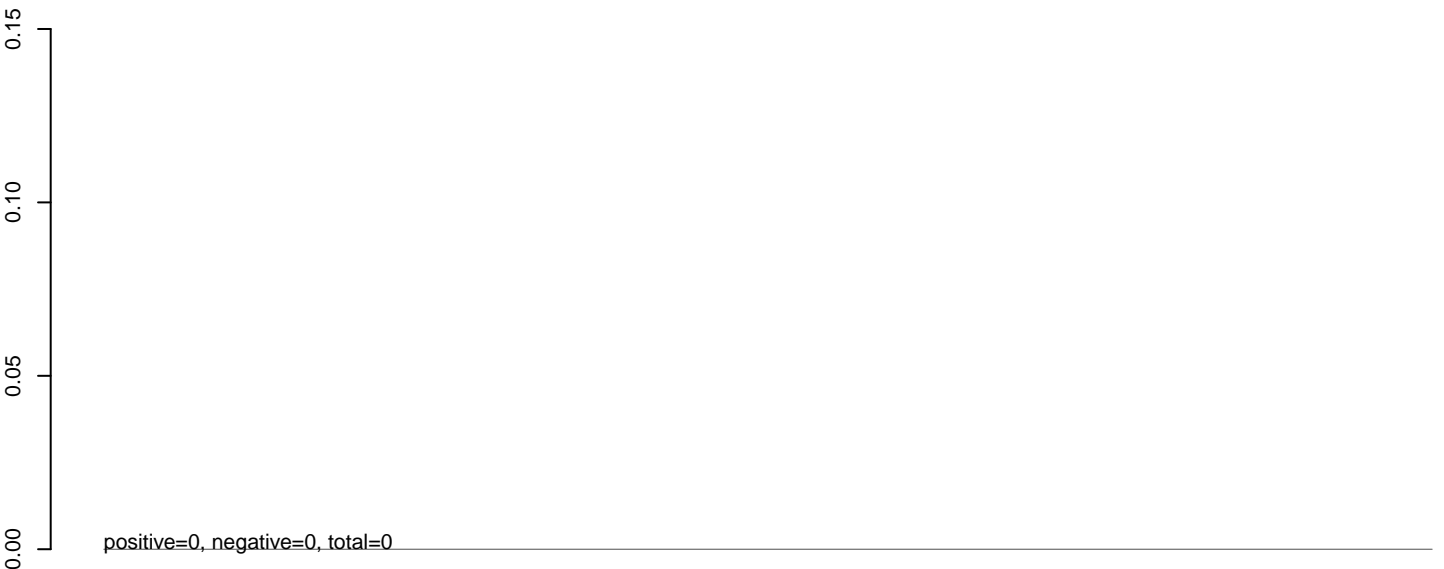
**AeAlbo\_C636\_6dpi\_mock3.rep**



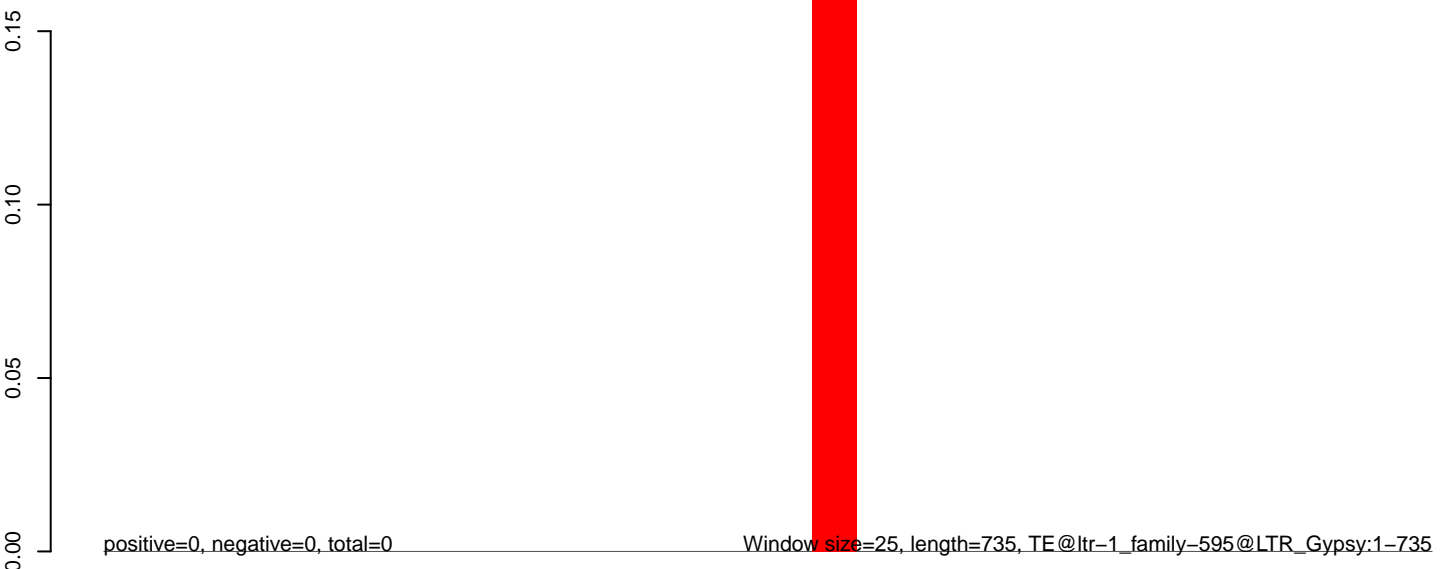
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

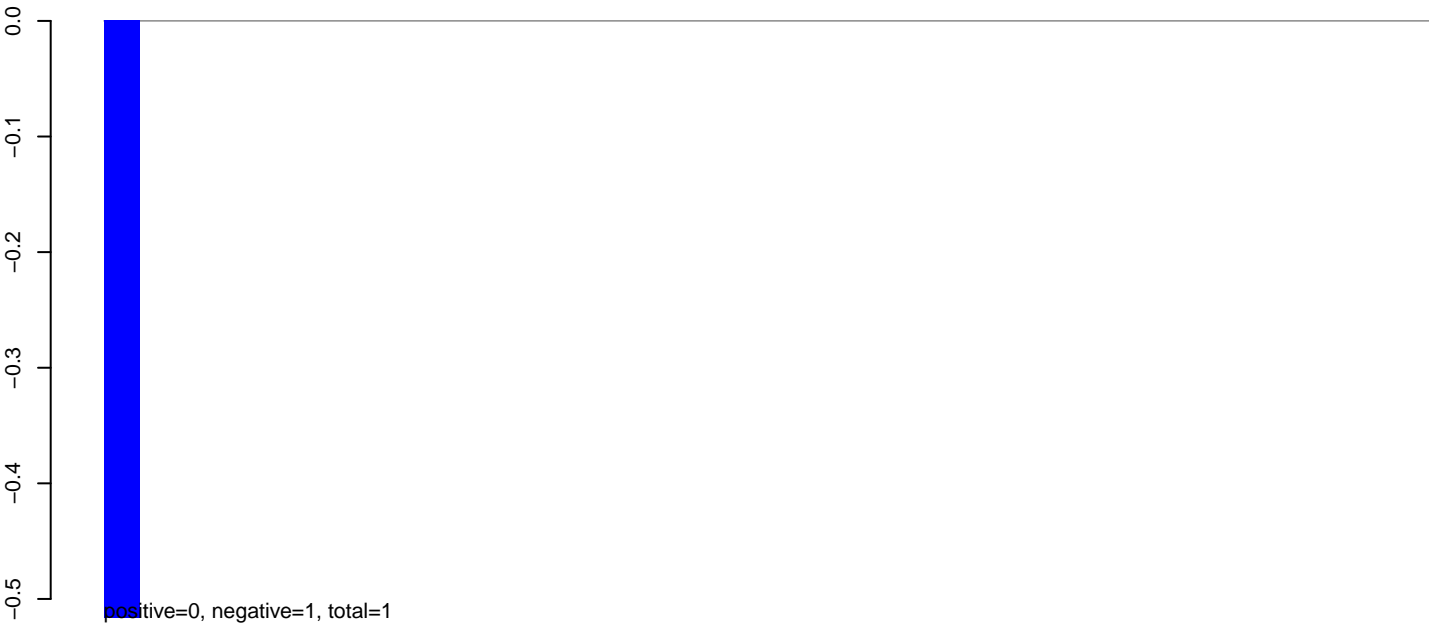


**AeAlbo\_C636\_6dpi\_mock3.rep**

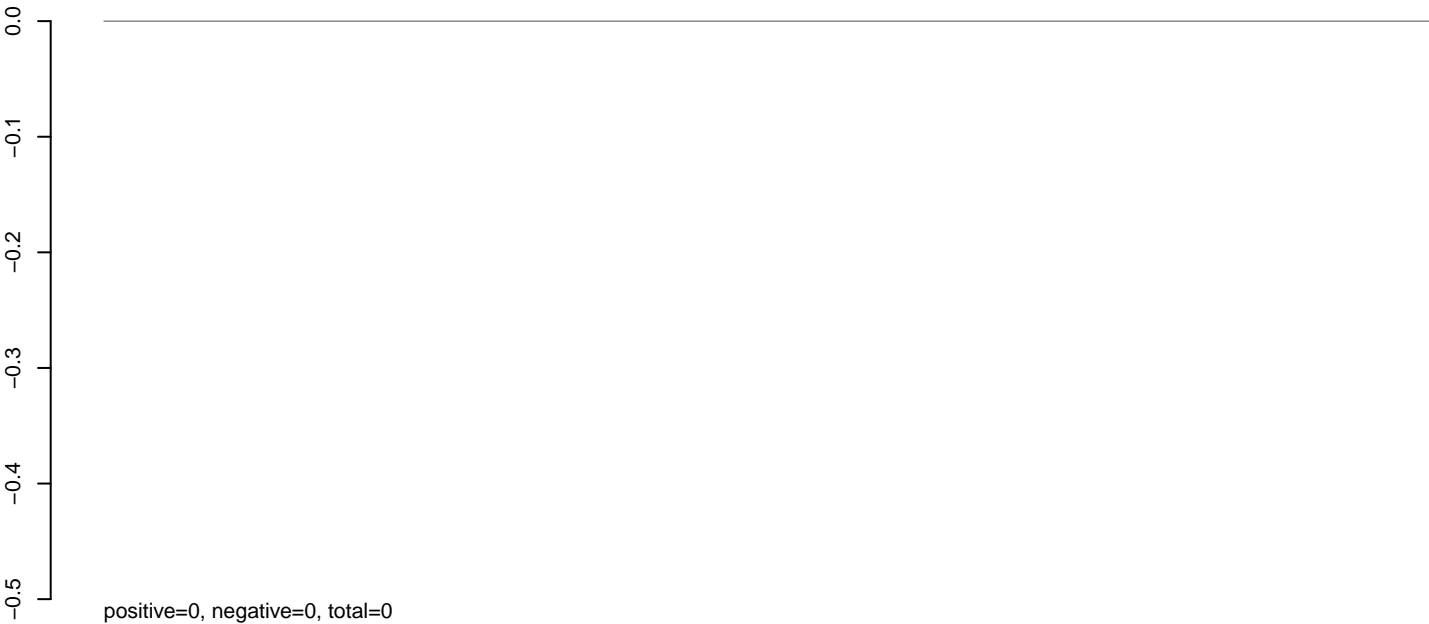




**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



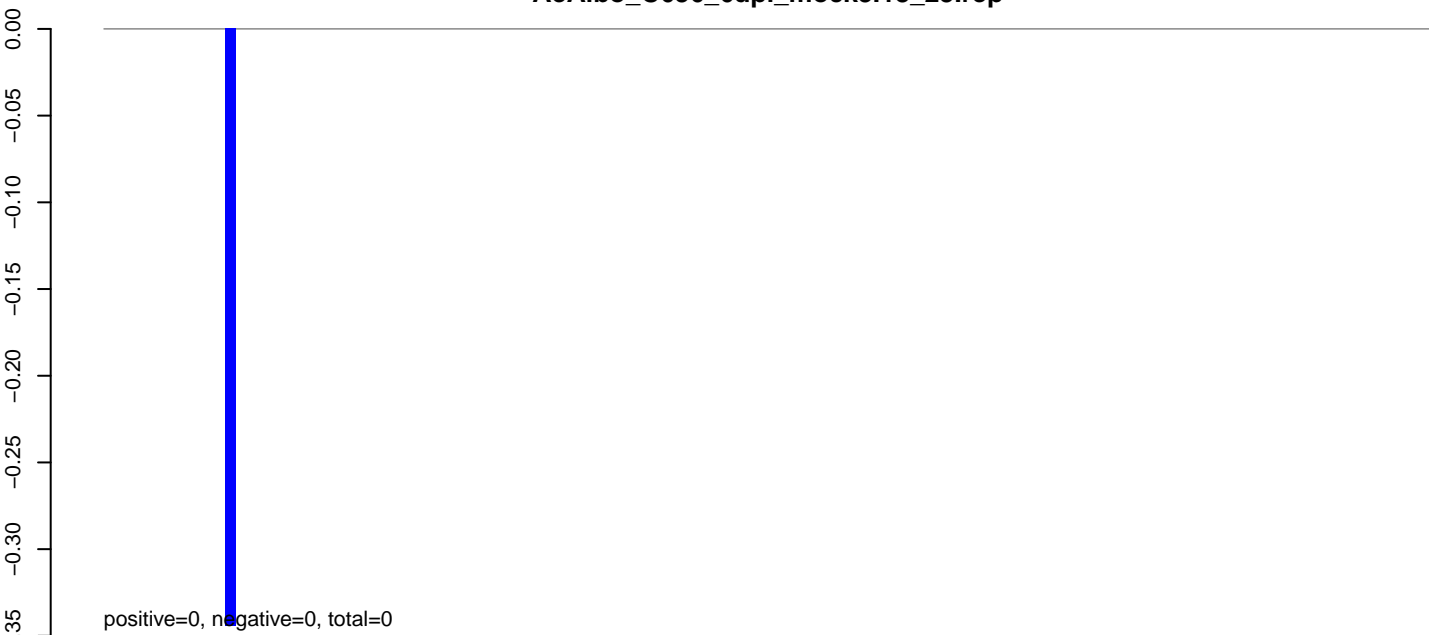
**AeAlbo\_C636\_6dpi\_mock3.rep**



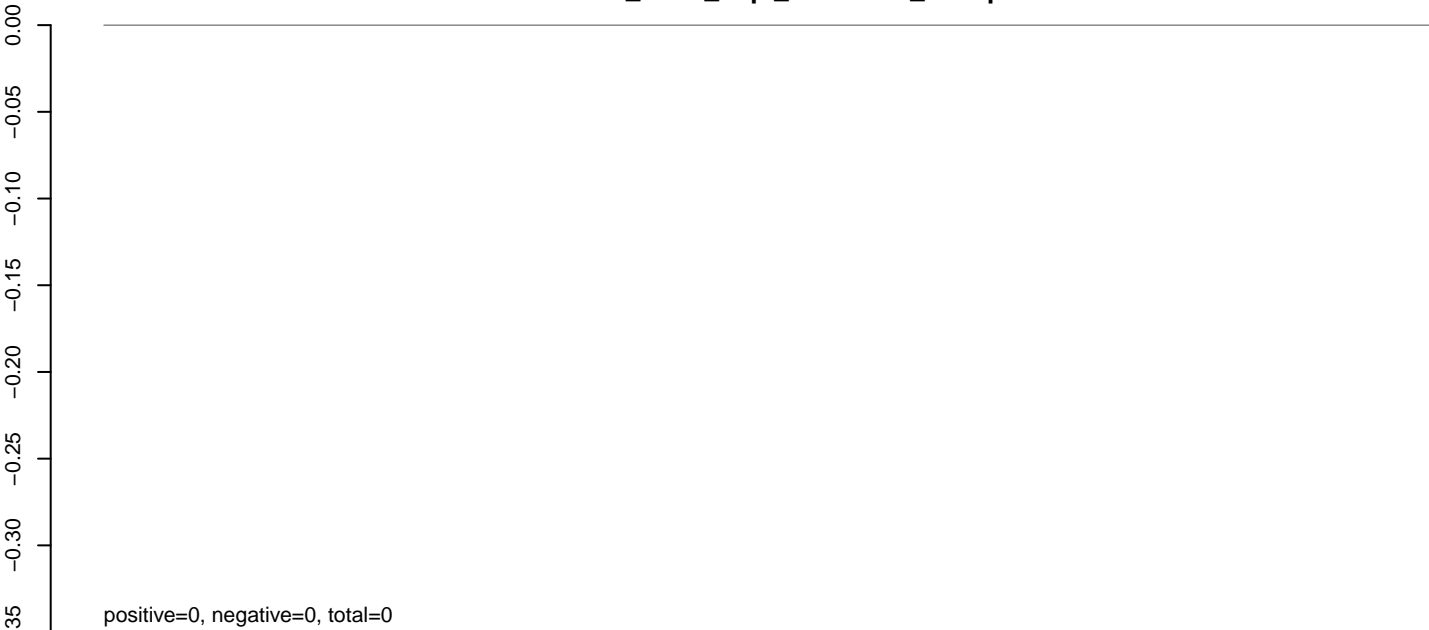
Window size=25, length=901, TE@ltr-1\_family-5954@LTR\_Pao:1-901

0 200 400 600 800

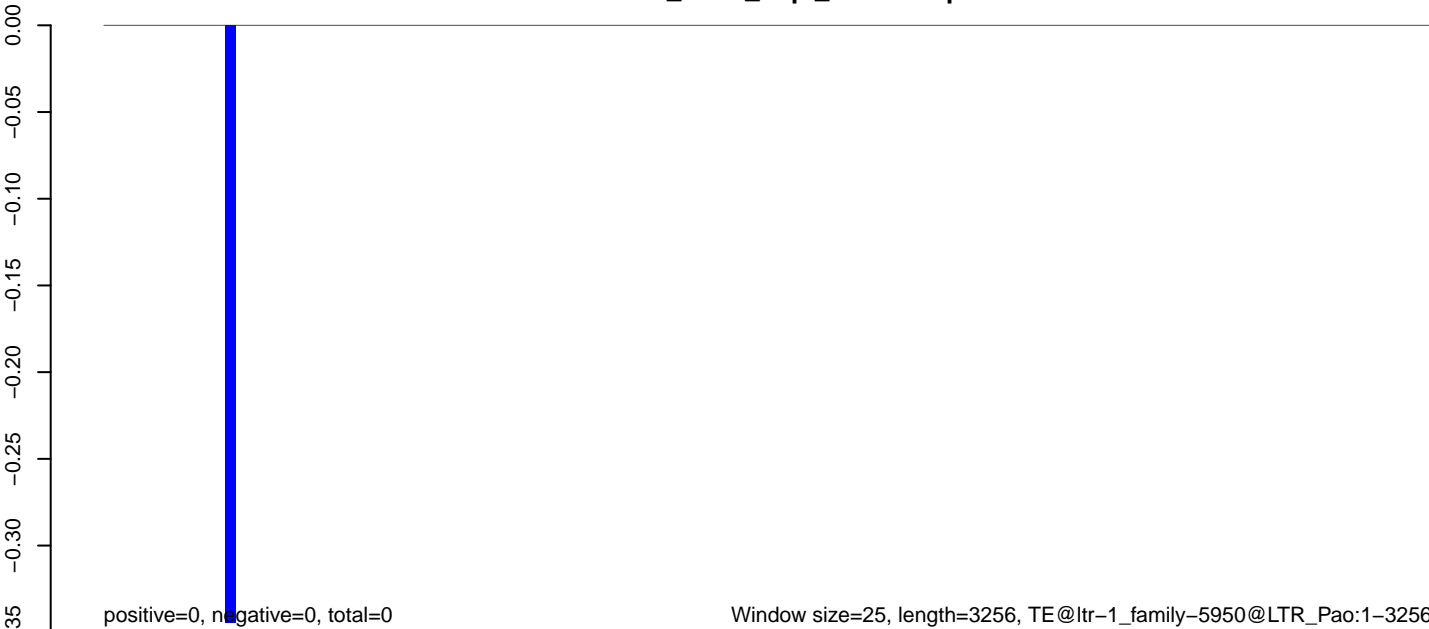
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



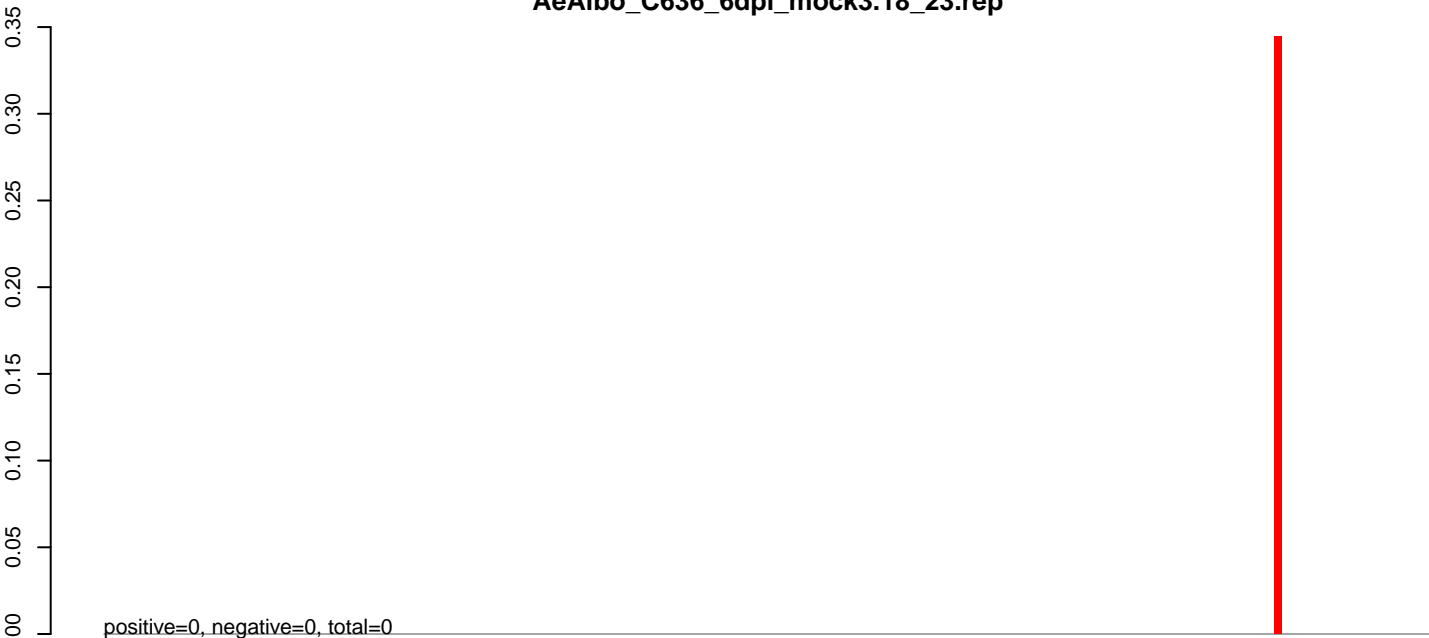
**AeAlbo\_C636\_6dpi\_mock3.rep**



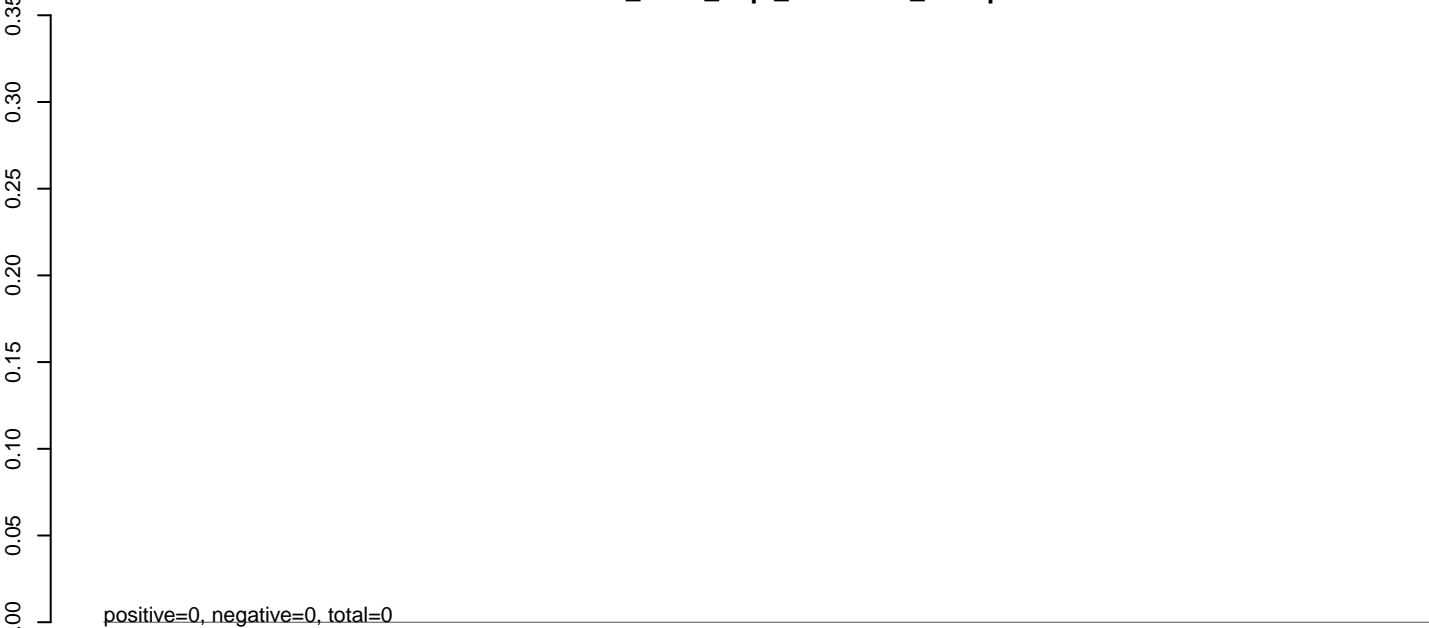
Window size=25, length=3256, TE@ltr-1\_family-5950@LTR\_Pao:1-3256

0 500 1000 1500 2000 2500 3000

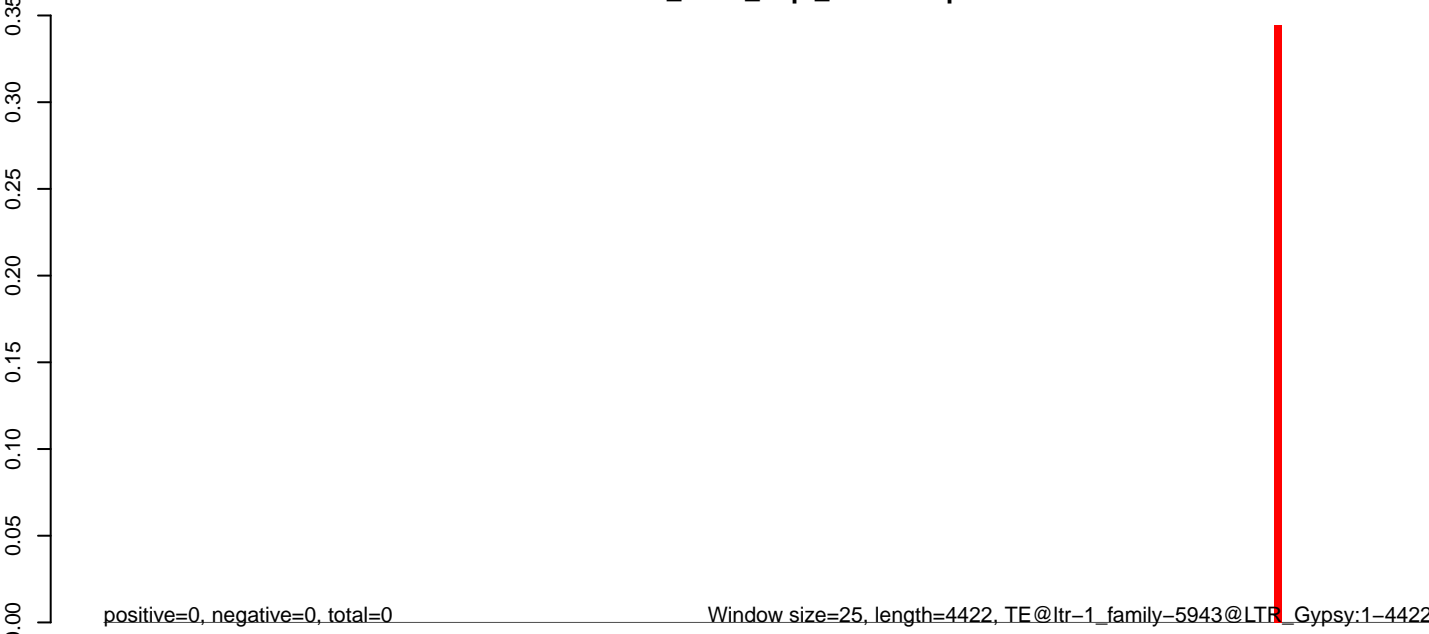
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

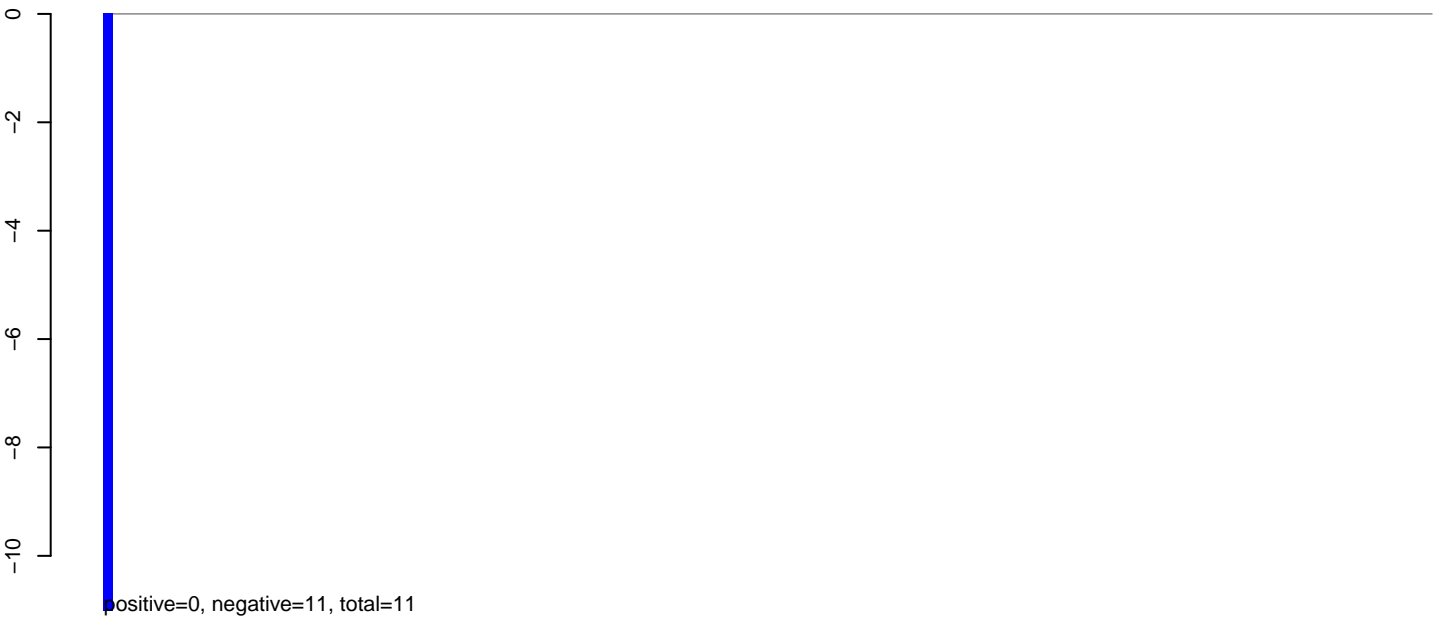


**AeAlbo\_C636\_6dpi\_mock3.rep**

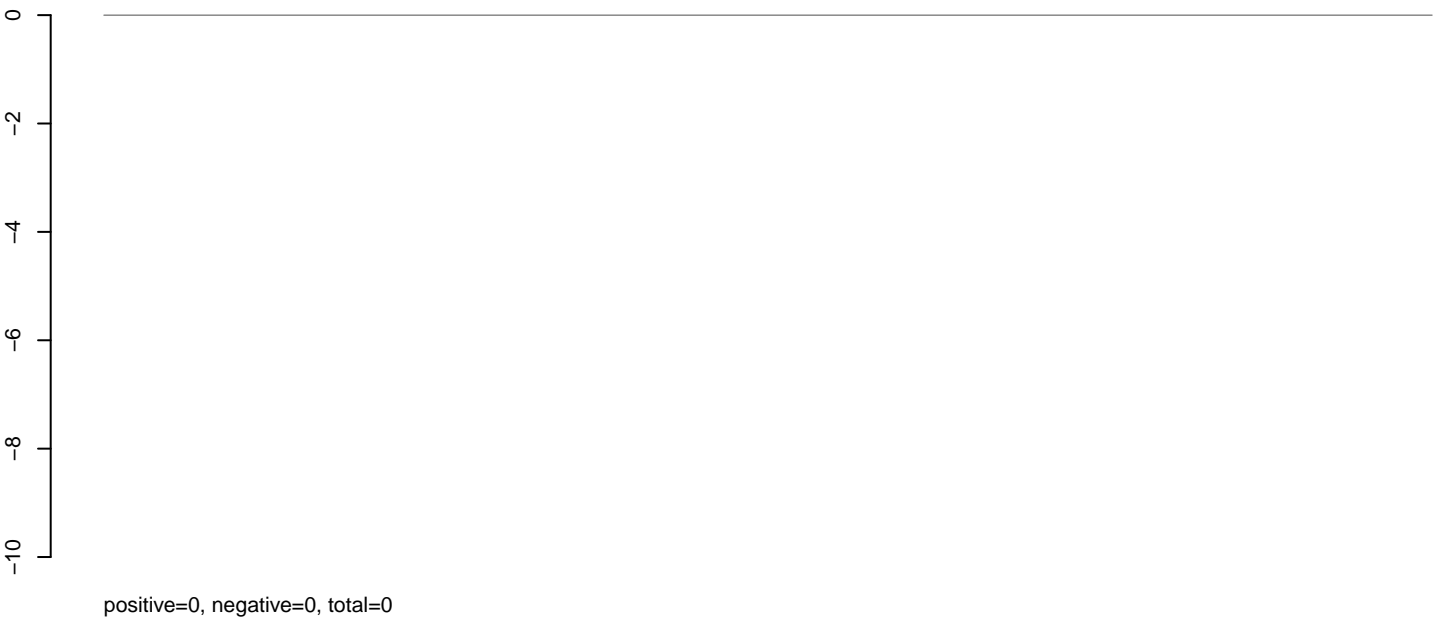


0 1000 2000 3000 4000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



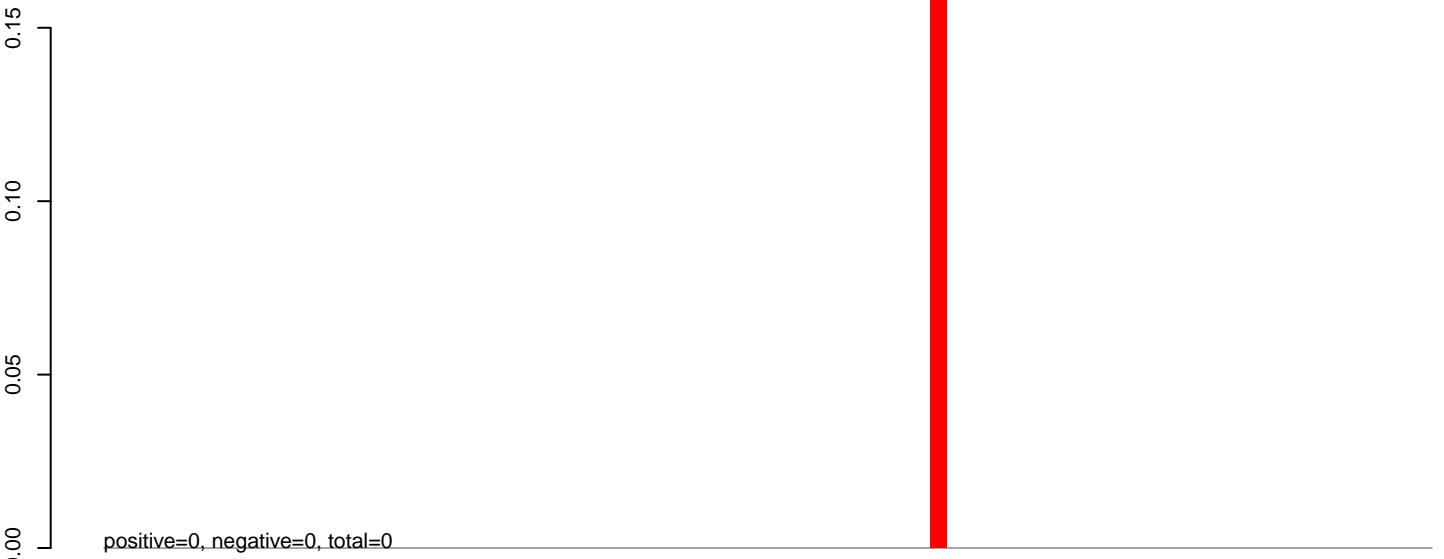
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



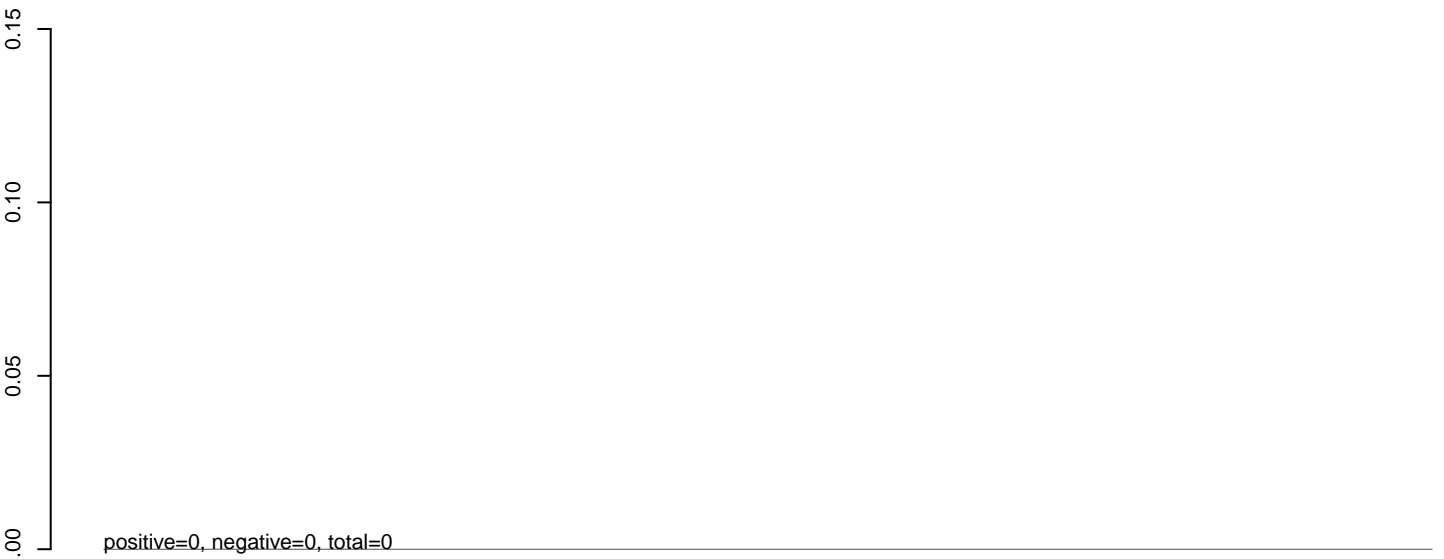
**AeAlbo\_C636\_6dpi\_mock3.rep**



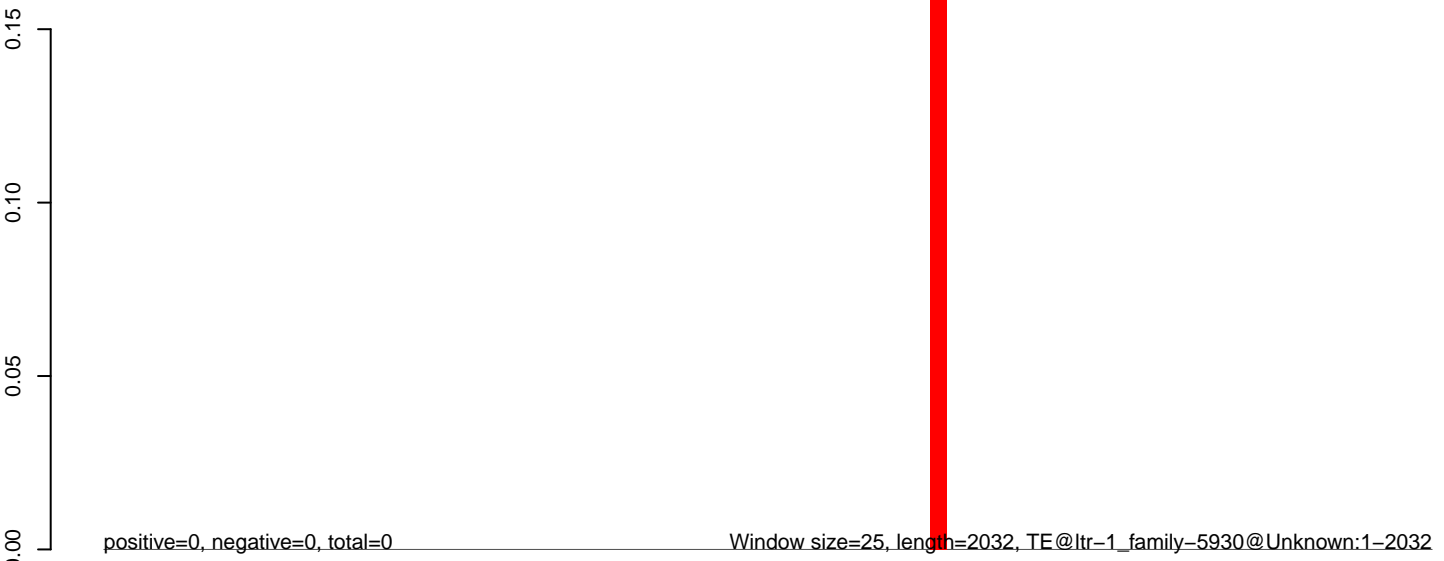
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



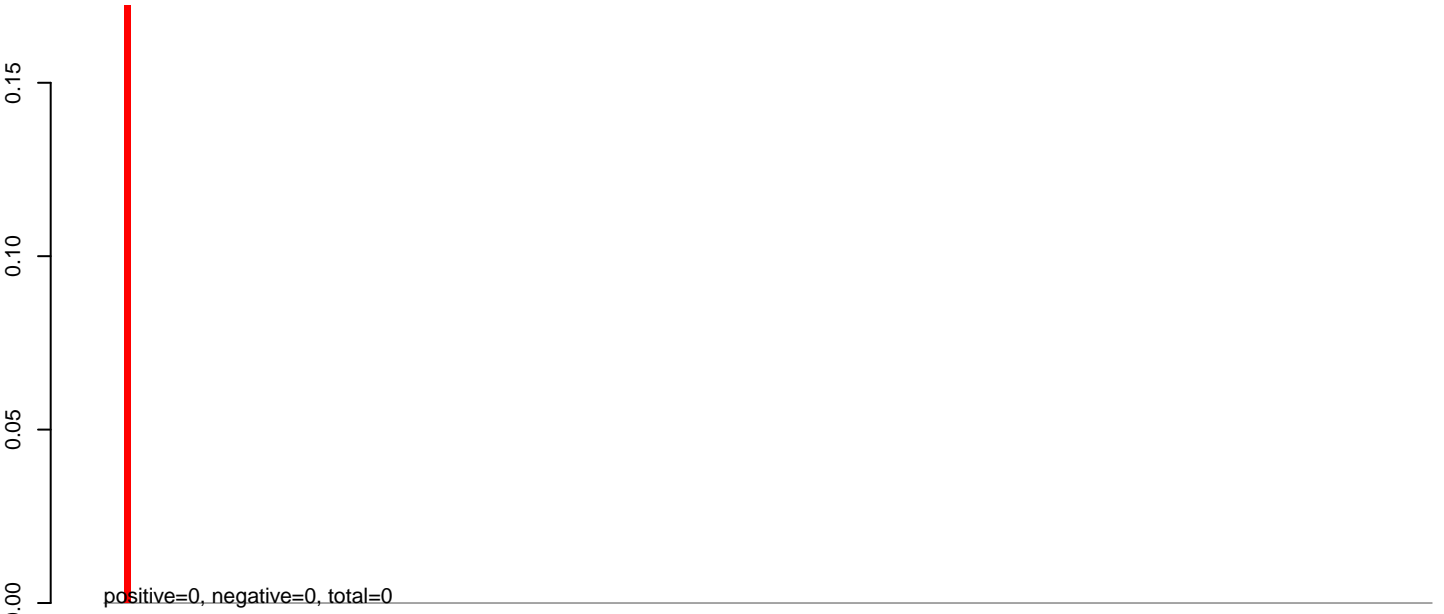
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



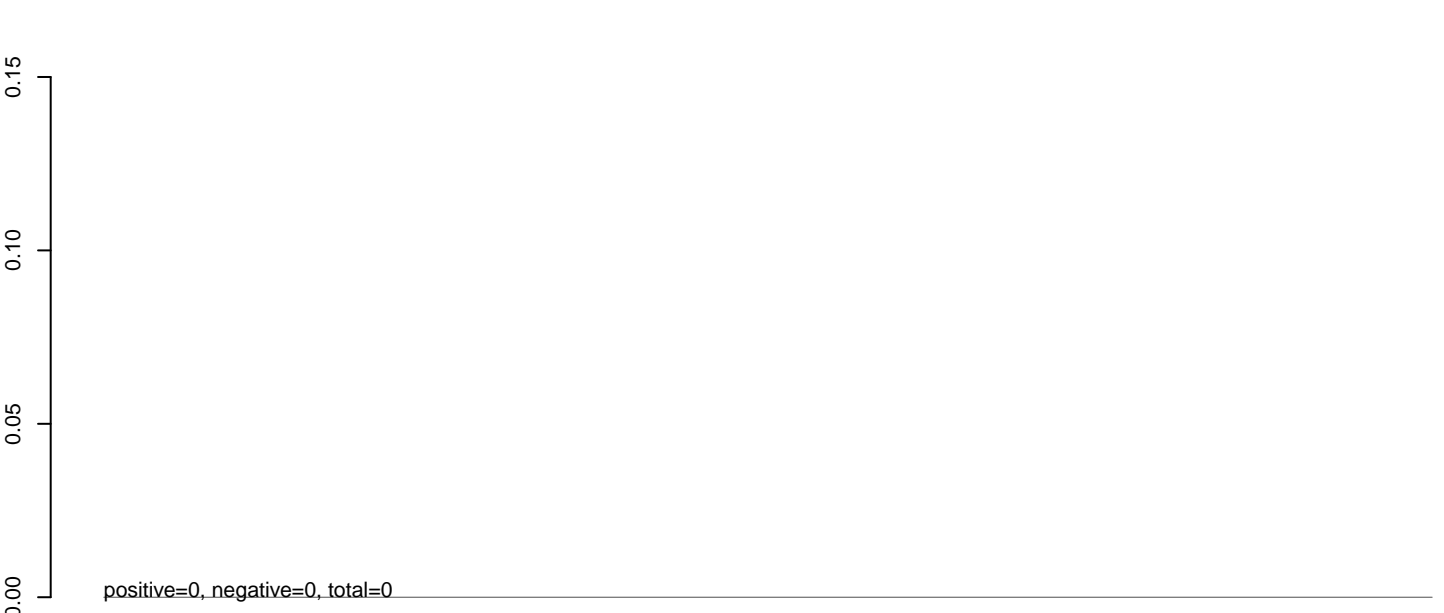
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



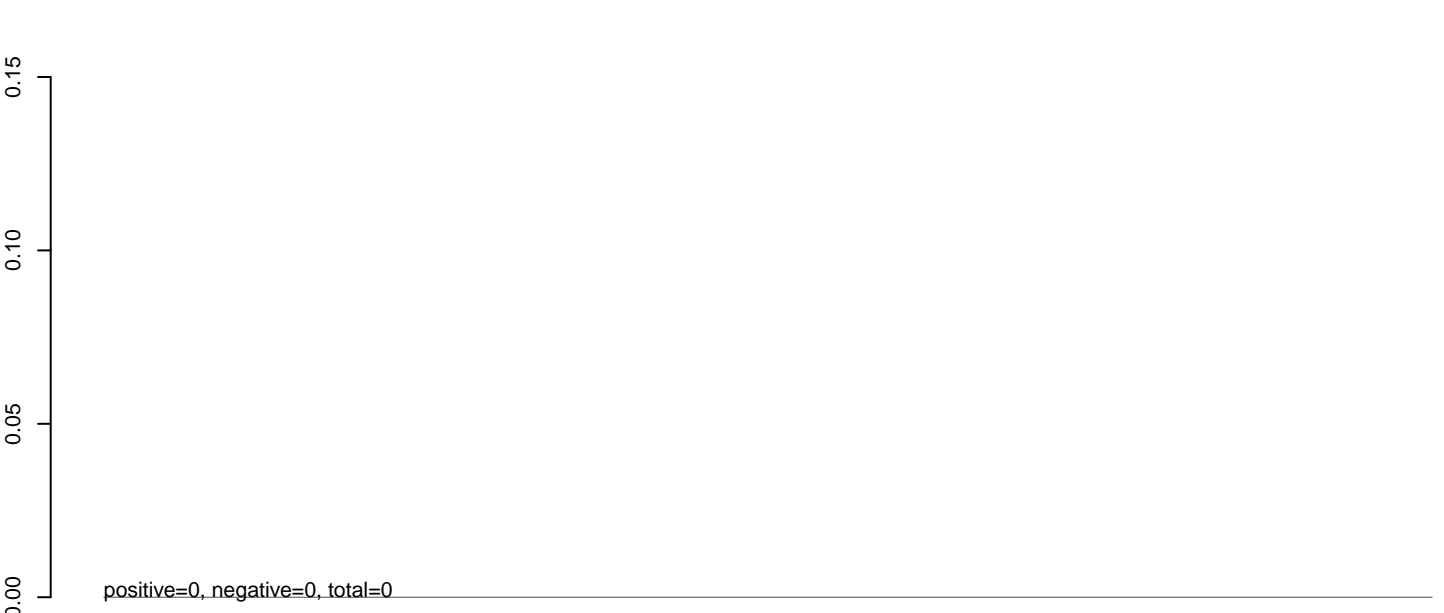
Window size=25, length=4847, TE@ltr-1\_family-5927@LTR\_Gypsy:1-4847

0 1000 2000 3000 4000 5000

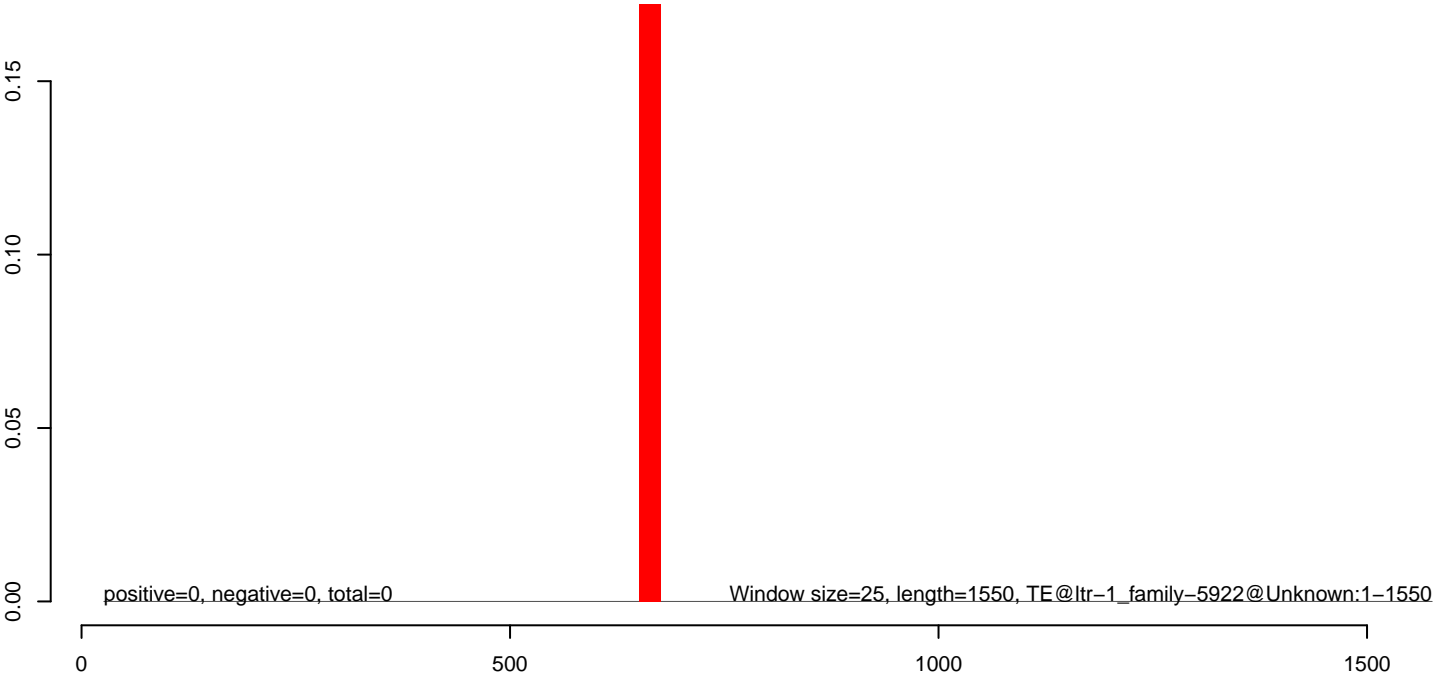
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



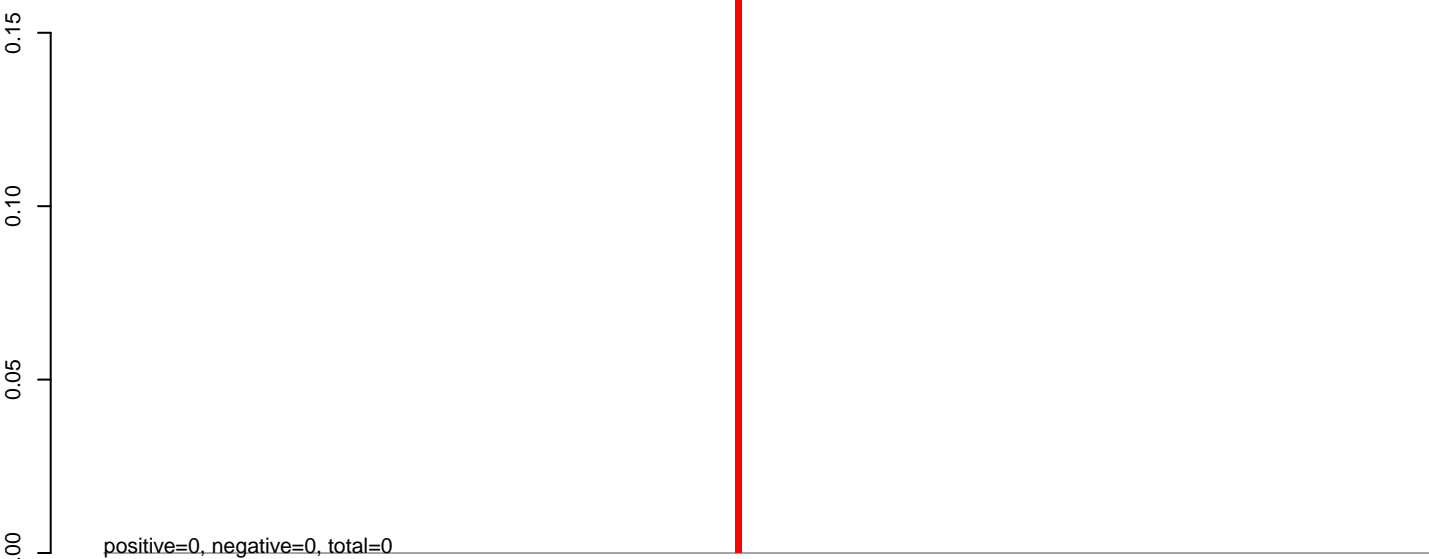
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



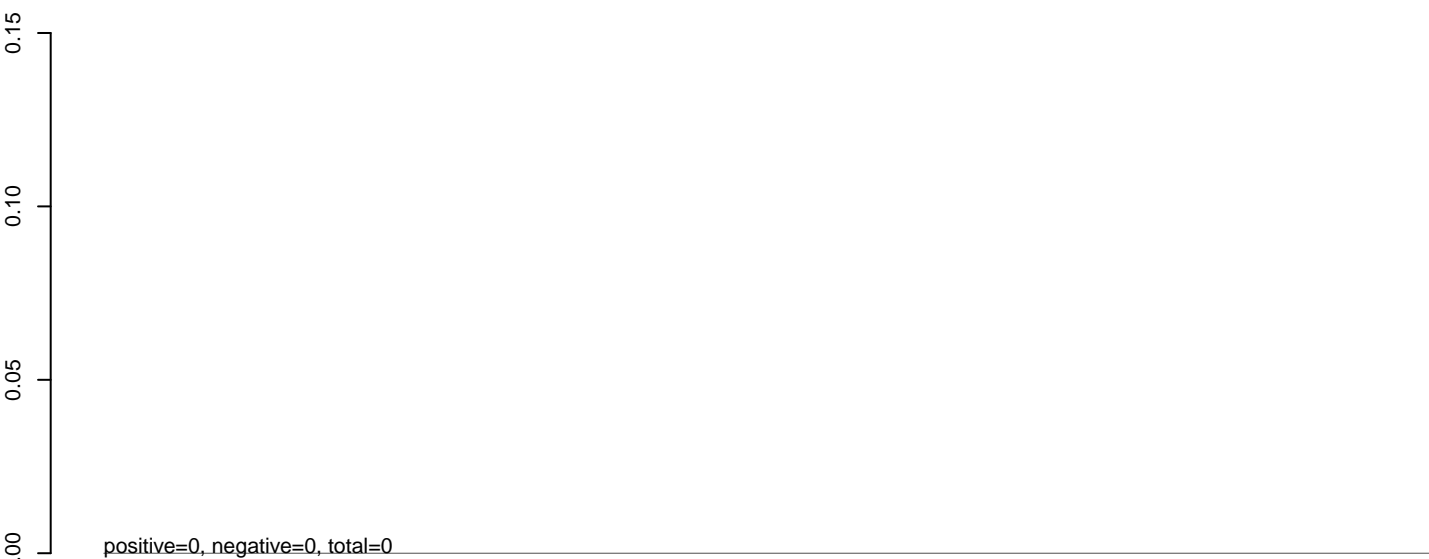
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



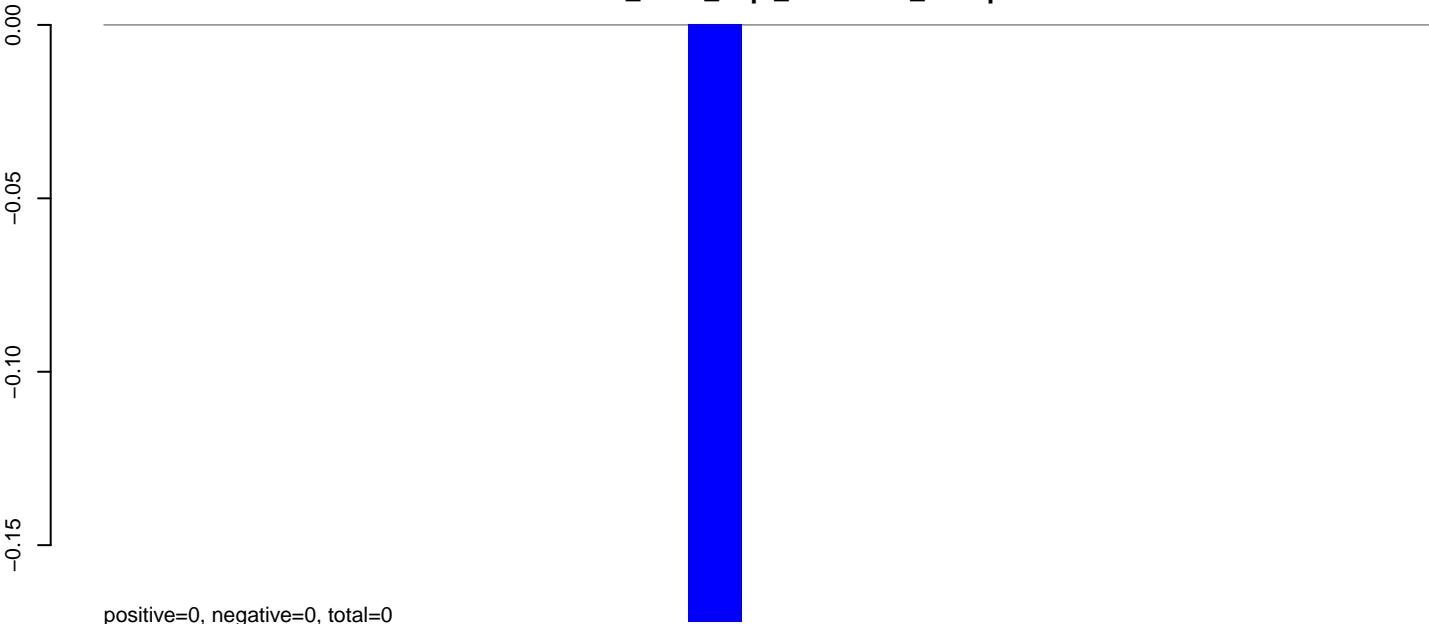
**AeAlbo\_C636\_6dpi\_mock3.rep**



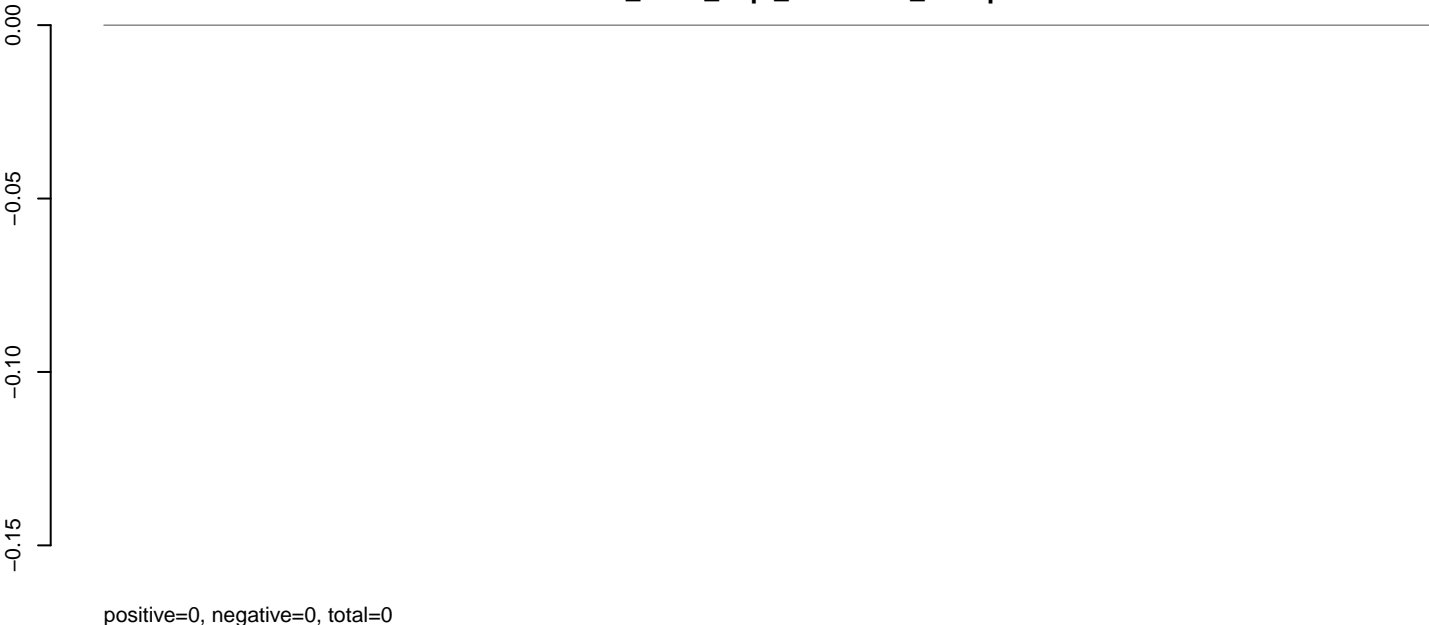
0 1000 2000 3000 4000 5000



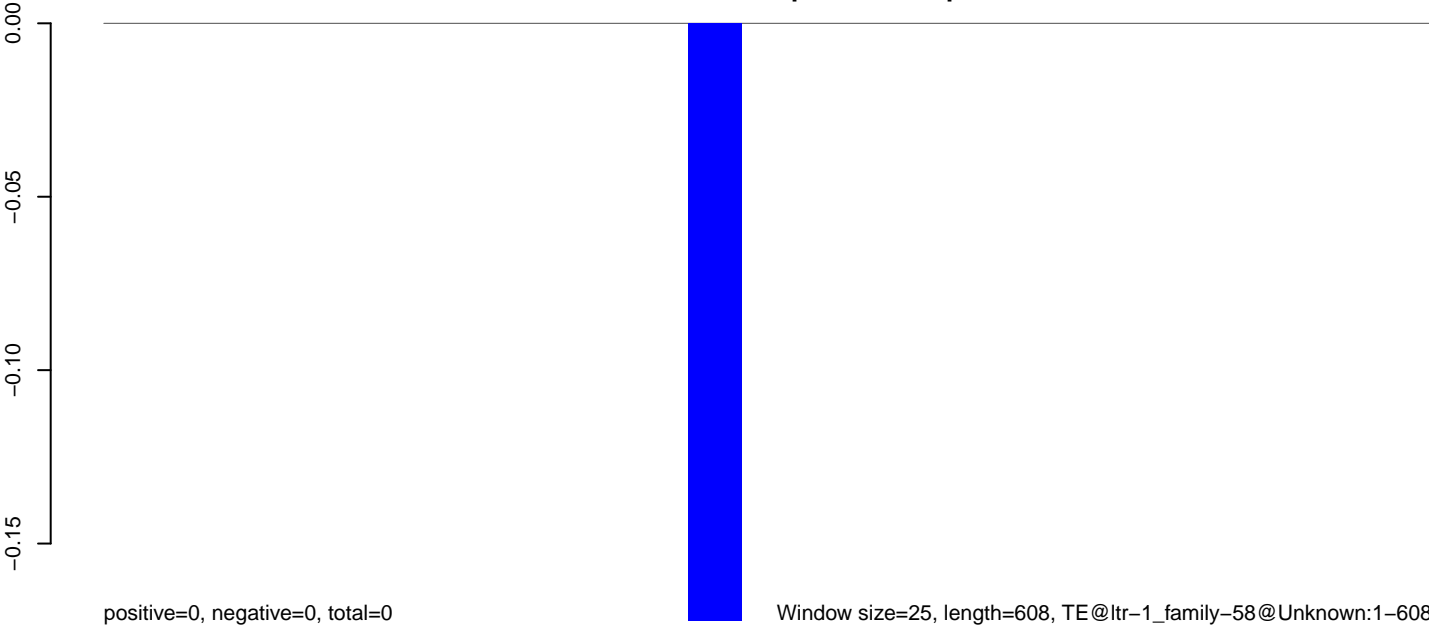
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

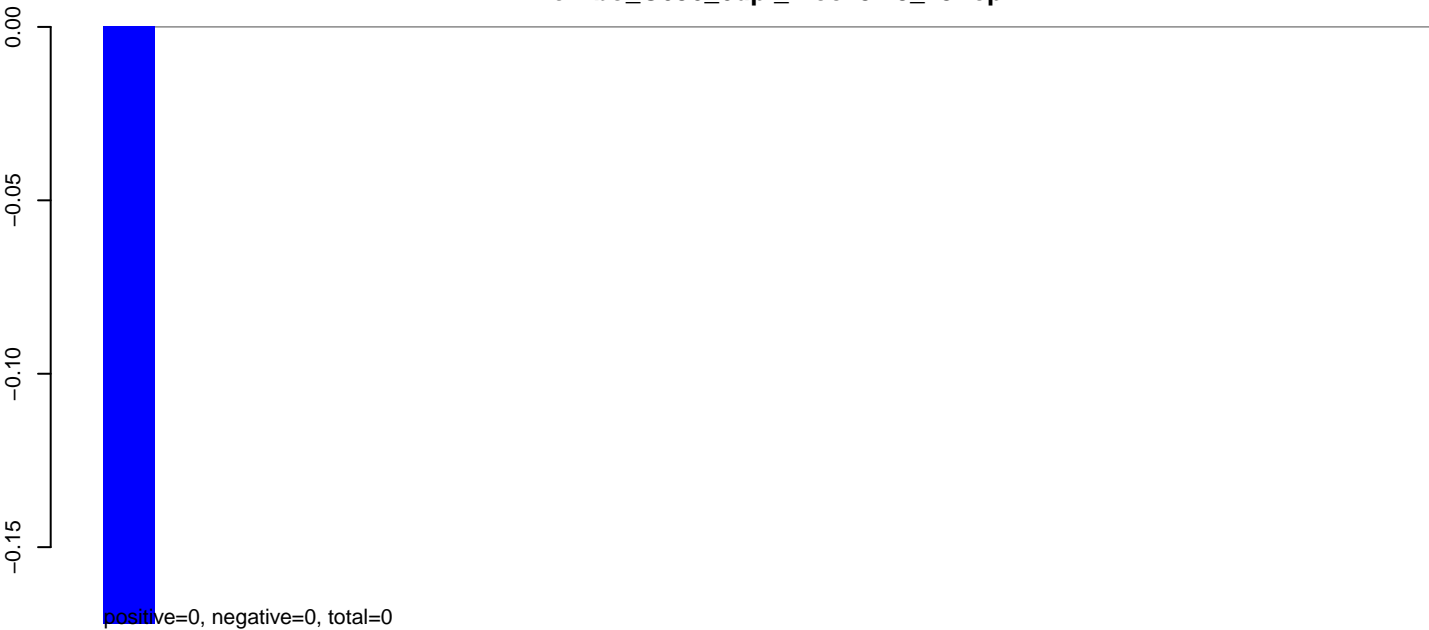


**AeAlbo\_C636\_6dpi\_mock3.rep**

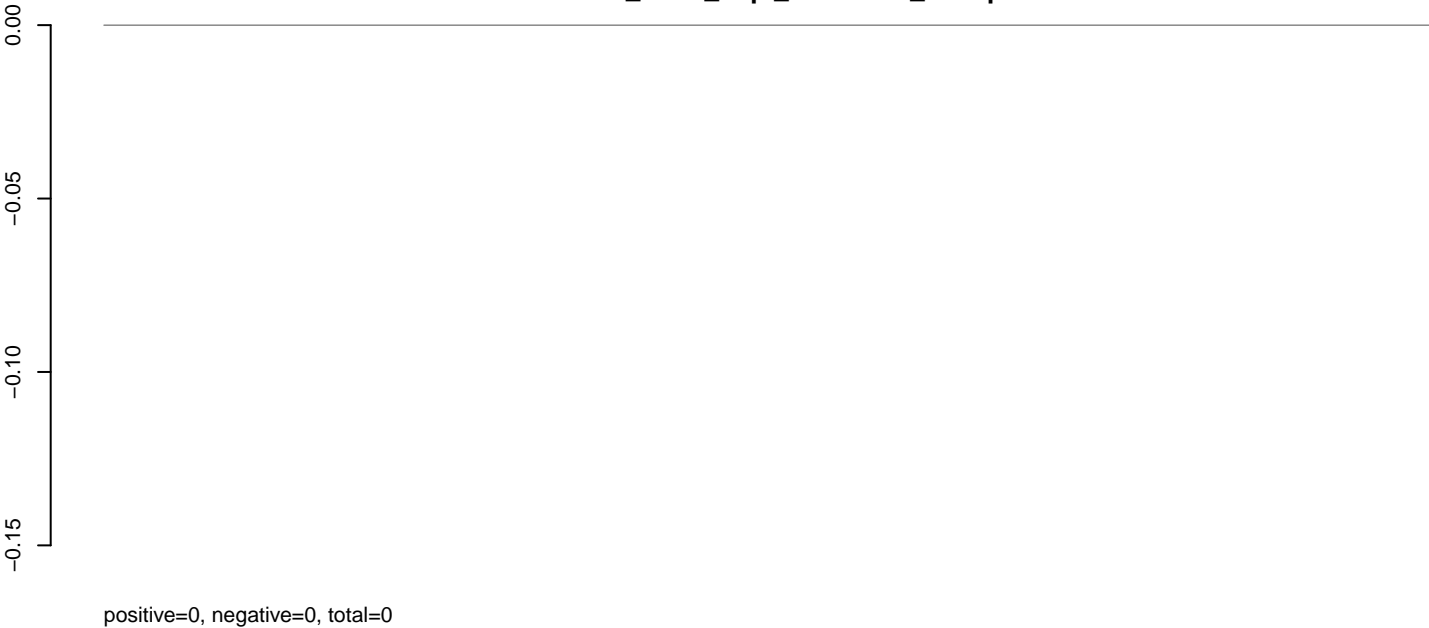


100 200 300 400 500 600

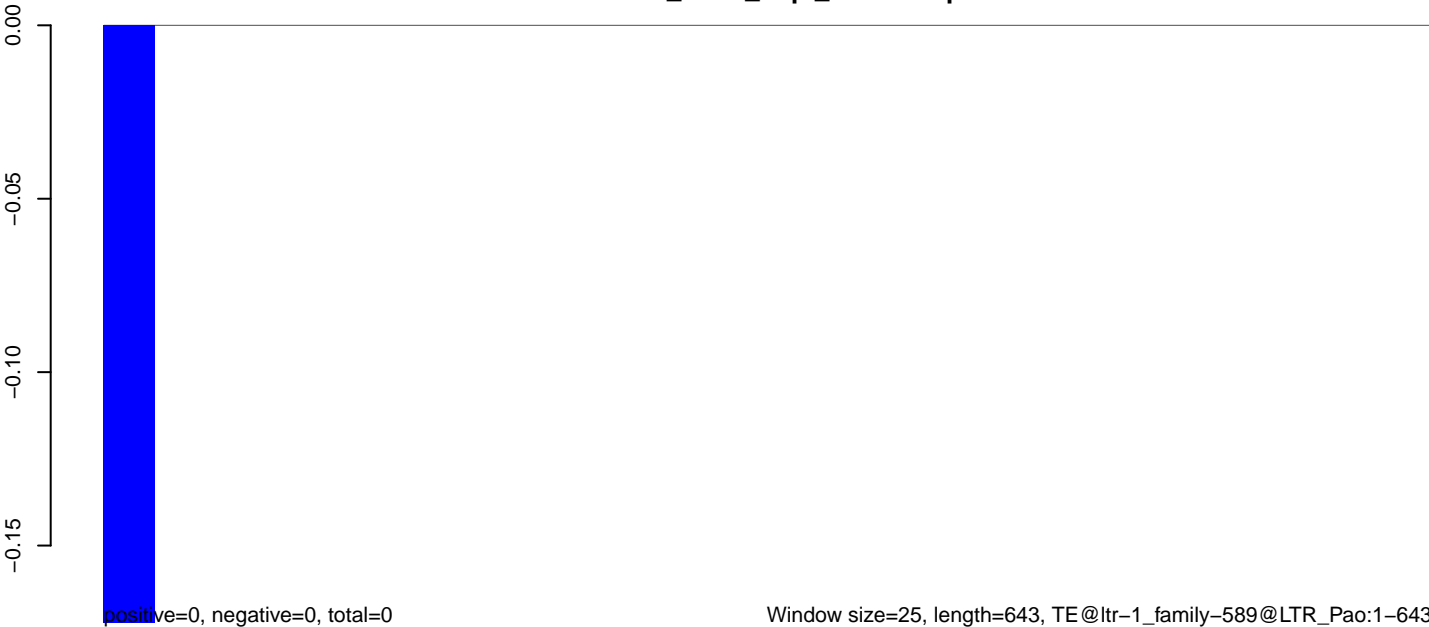
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



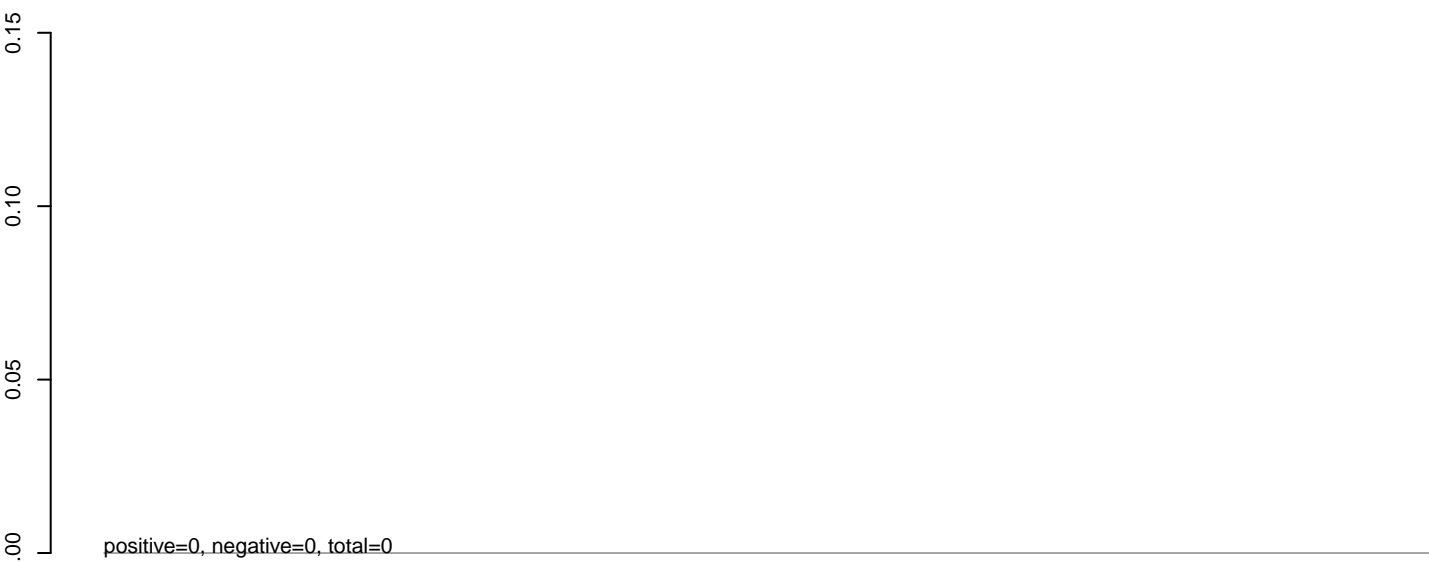
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



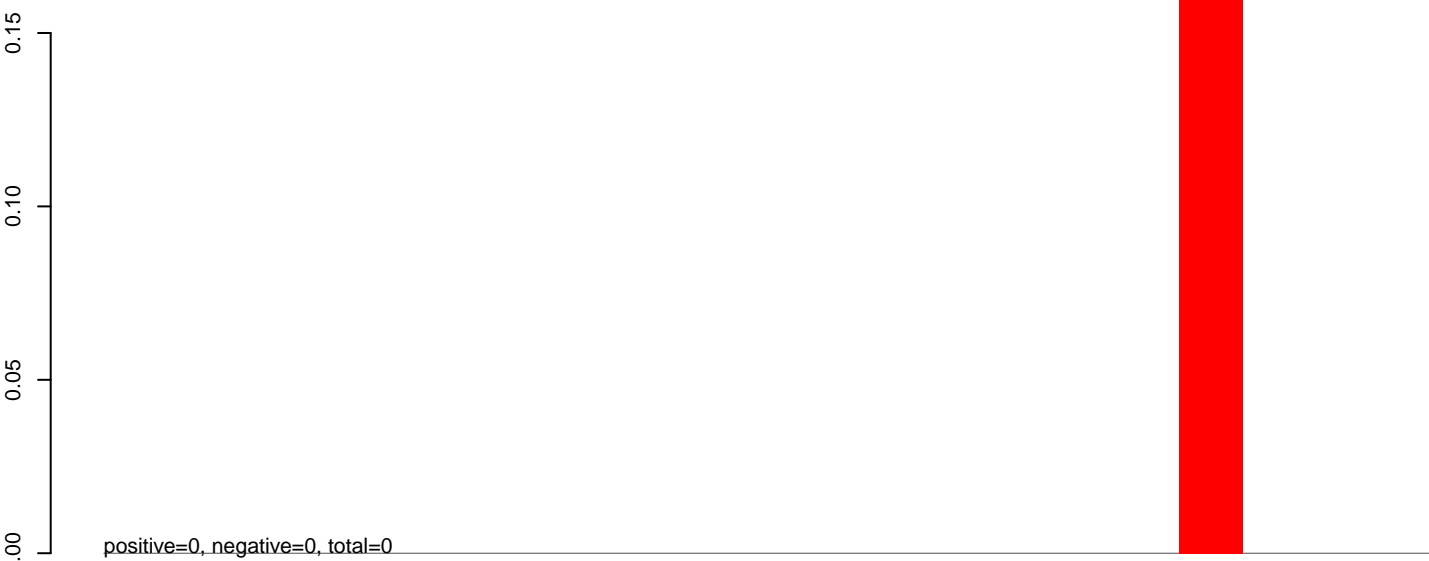
**AeAlbo\_C636\_6dpi\_mock3.rep**



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



100

200

300

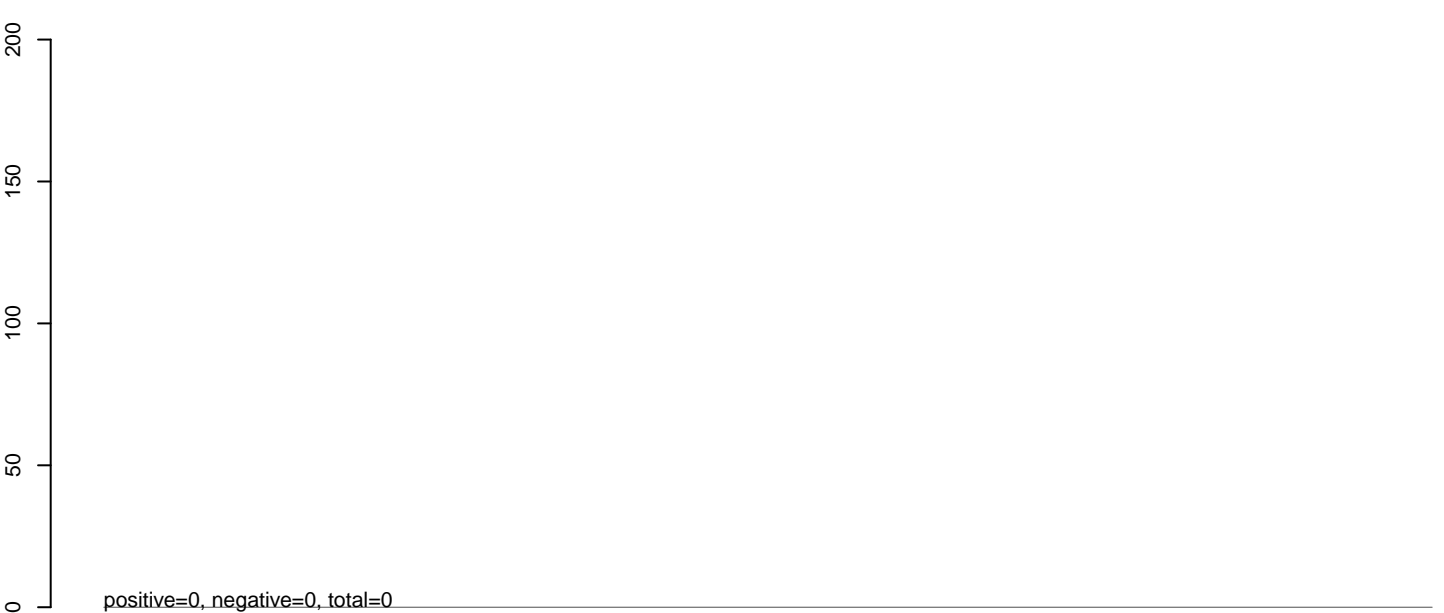
400

500

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

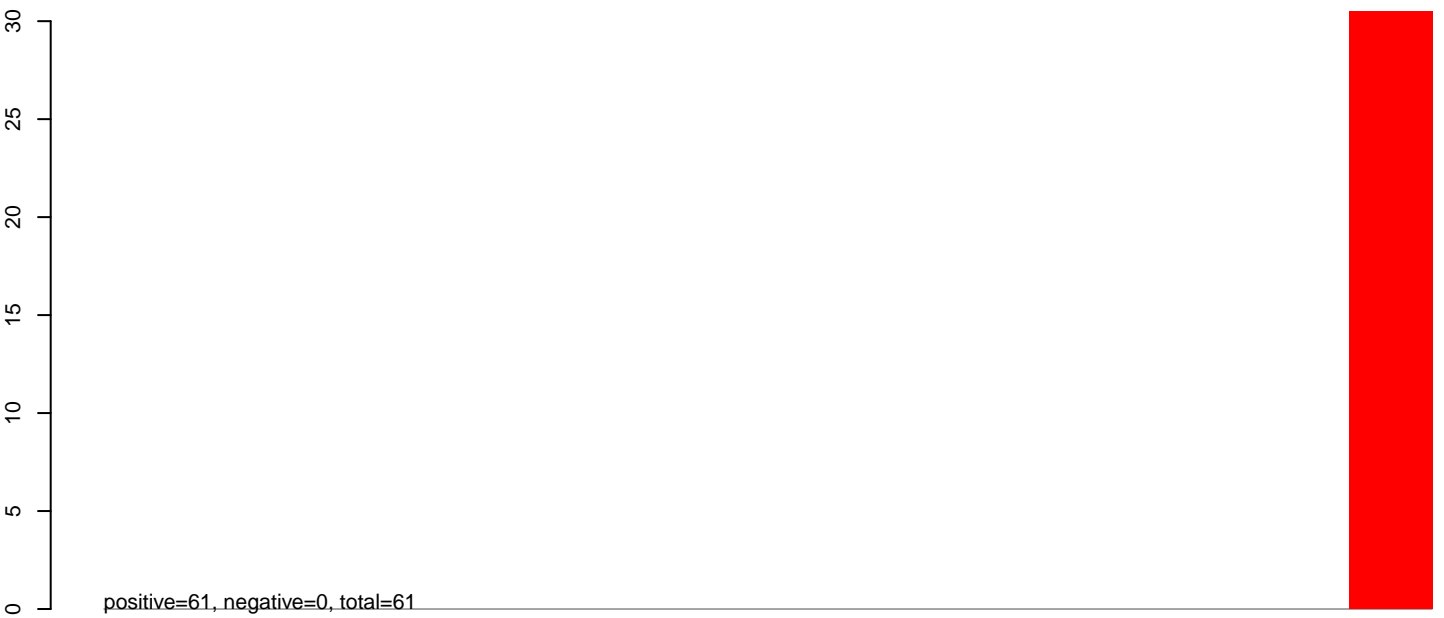
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

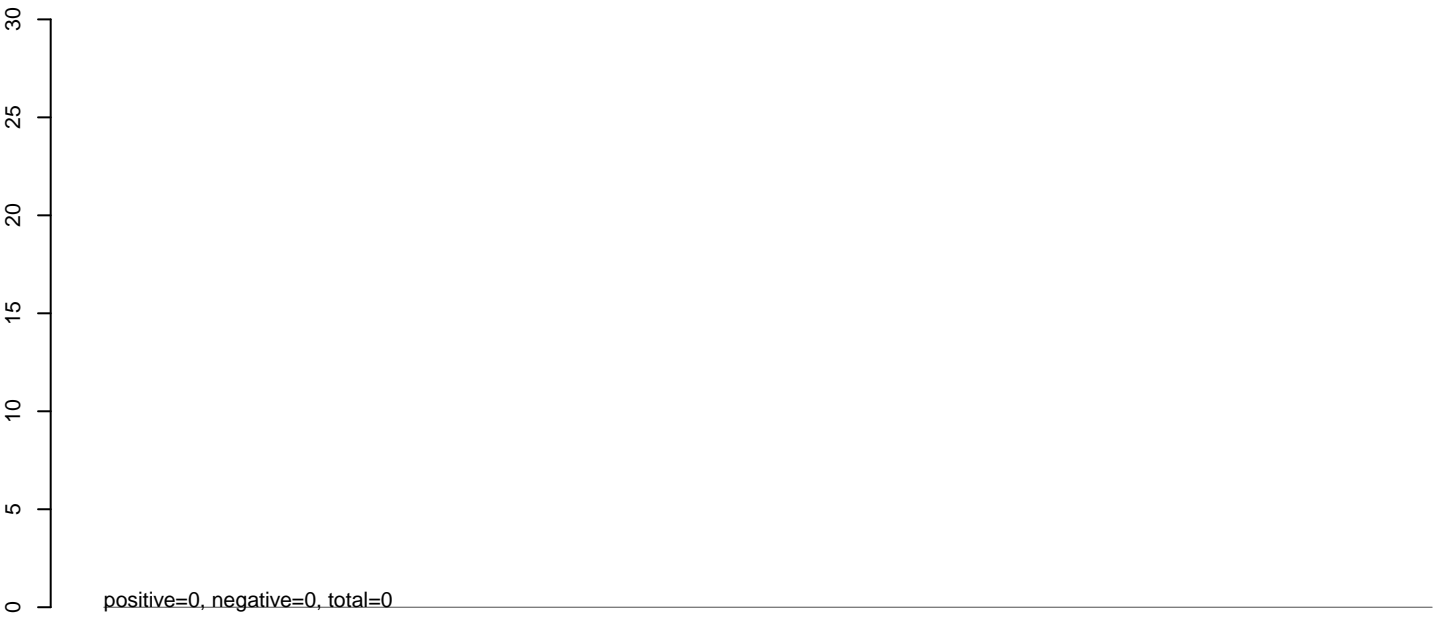
Window size=25, length=2455, TE@ltr-1\_family-5874@LTR\_Copia:1-2455

0 500 1000 1500 2000 2500

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



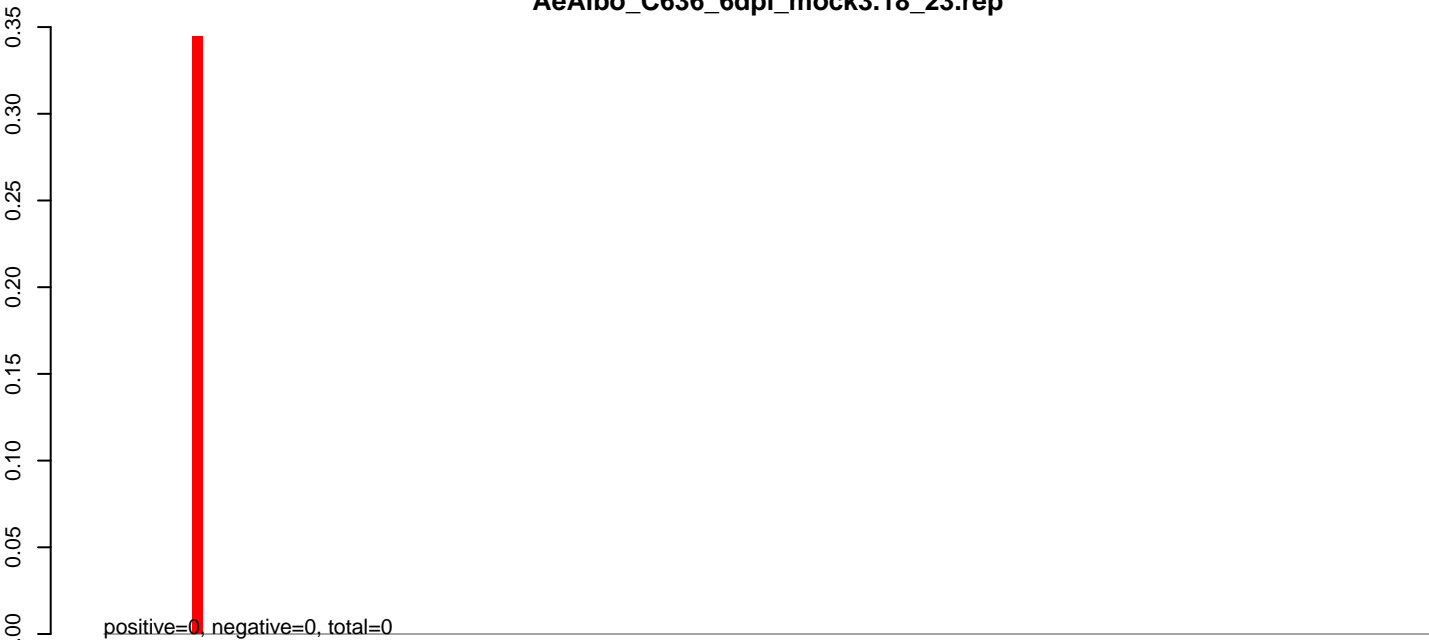
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



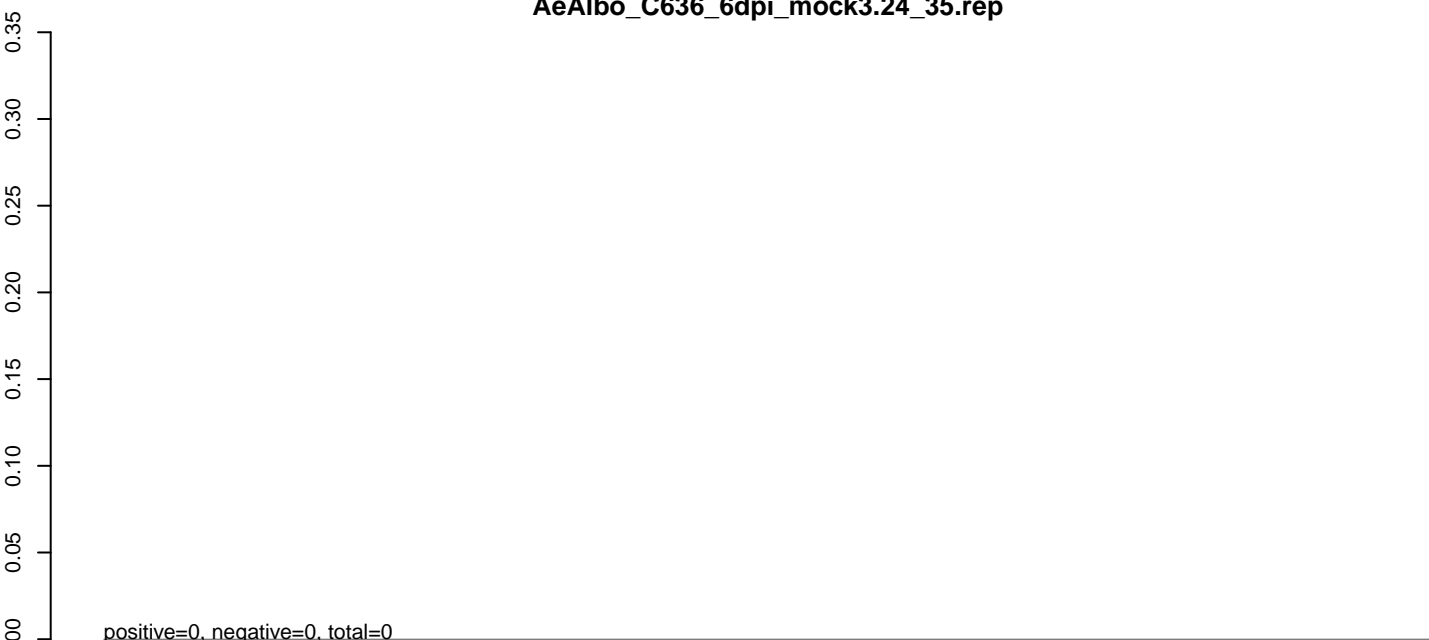
**AeAlbo\_C636\_6dpi\_mock3.rep**



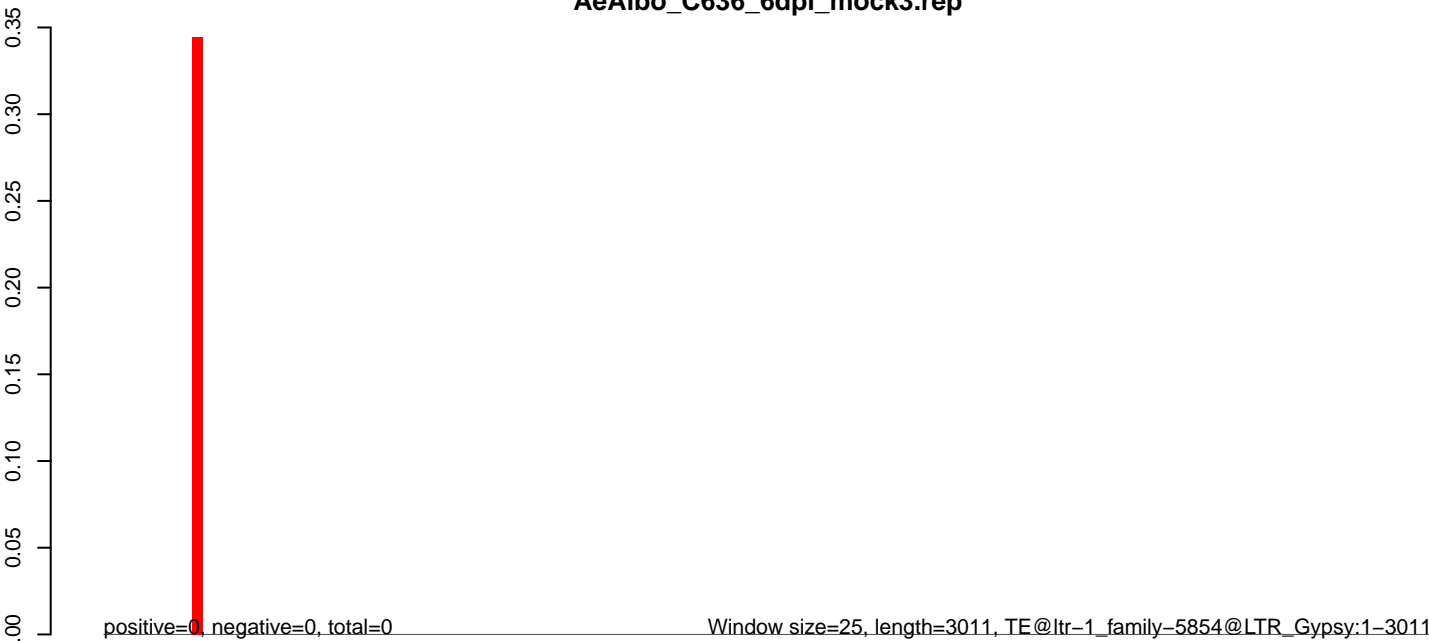
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



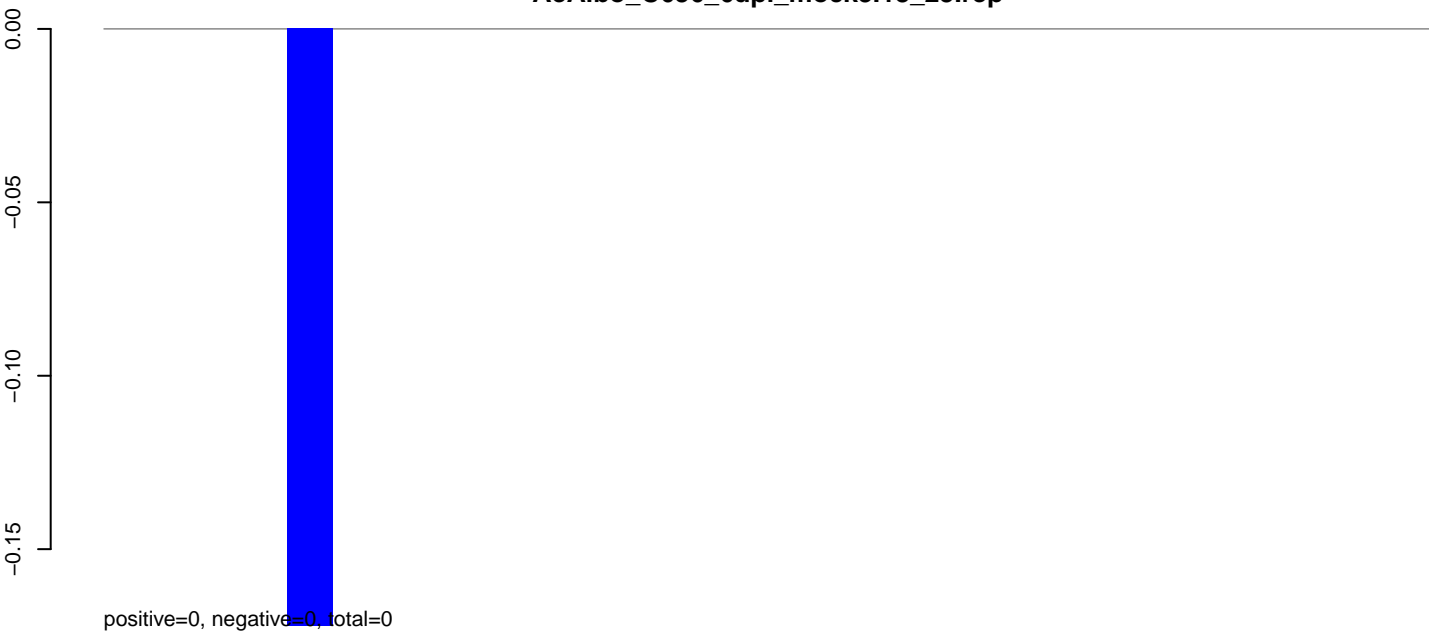
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



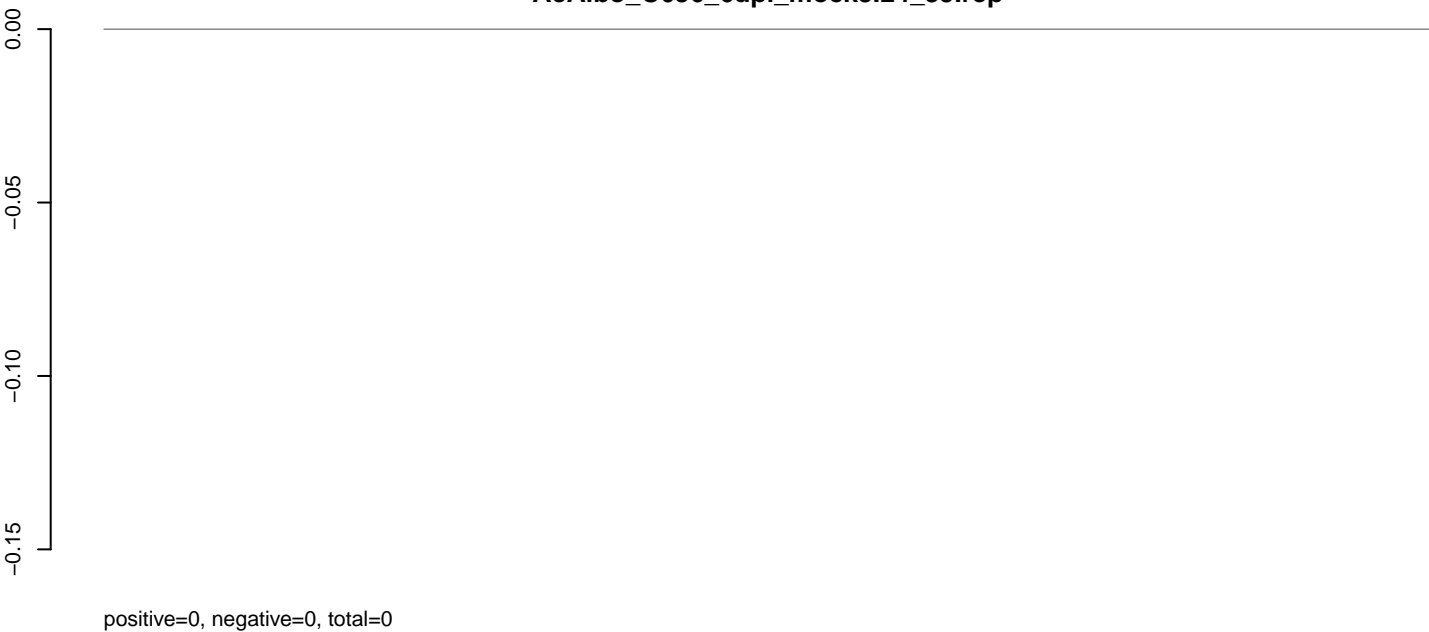
**AeAlbo\_C636\_6dpi\_mock3.rep**



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

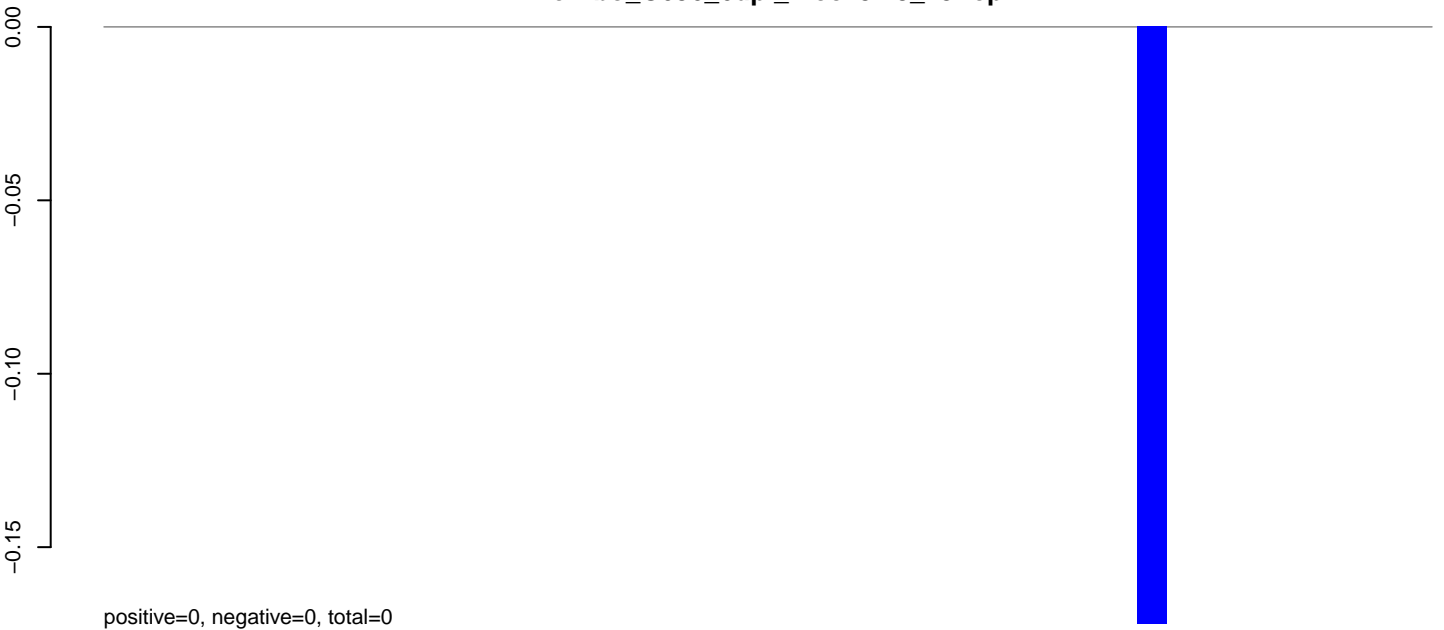


AeAlbo\_C636\_6dpi\_mock3.rep

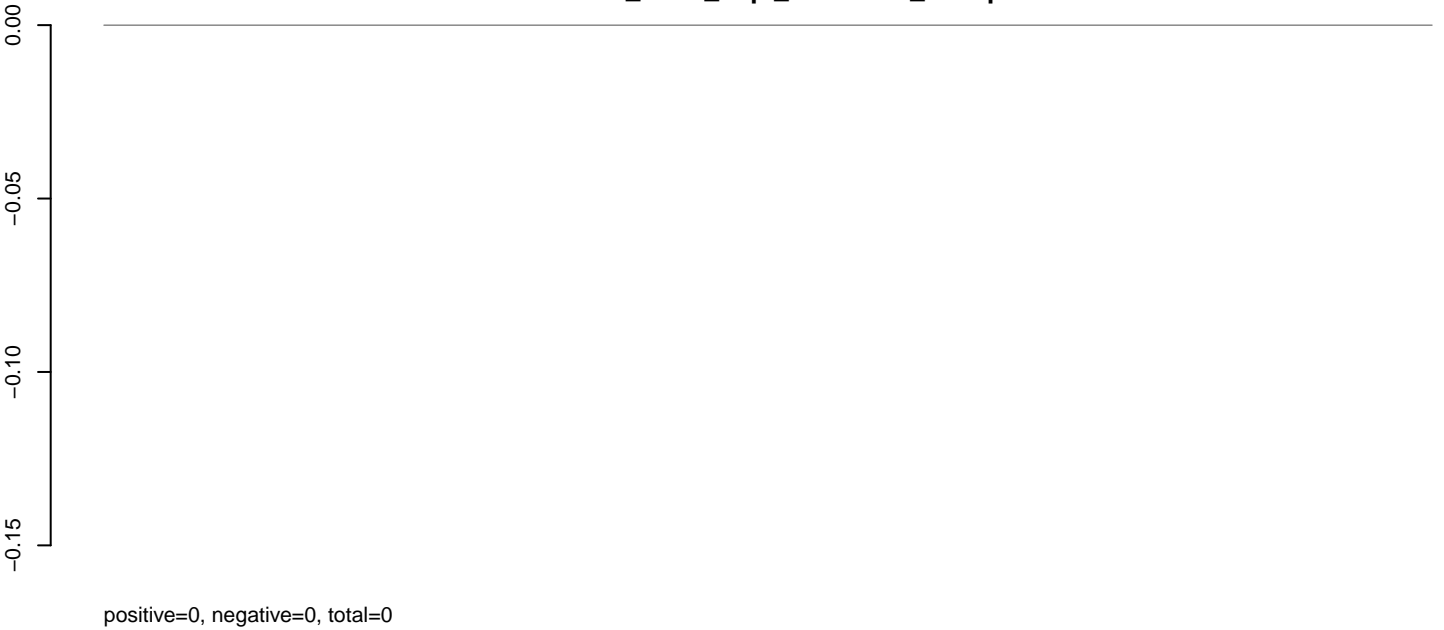




**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



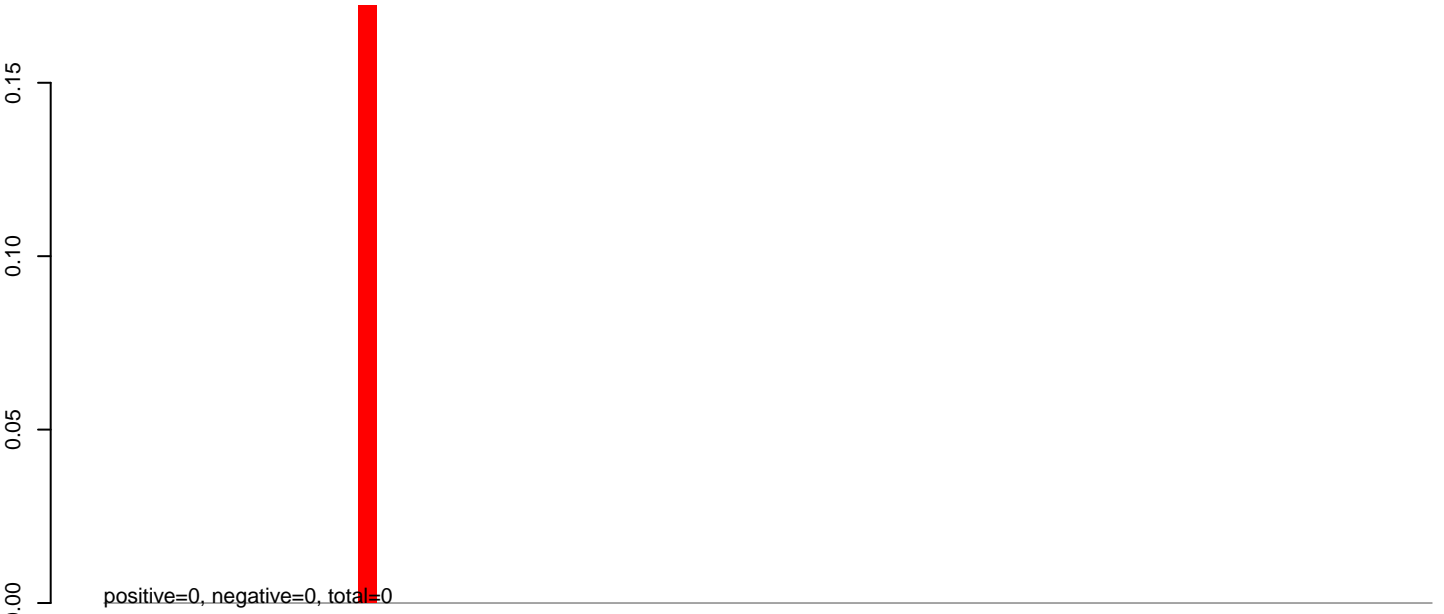
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



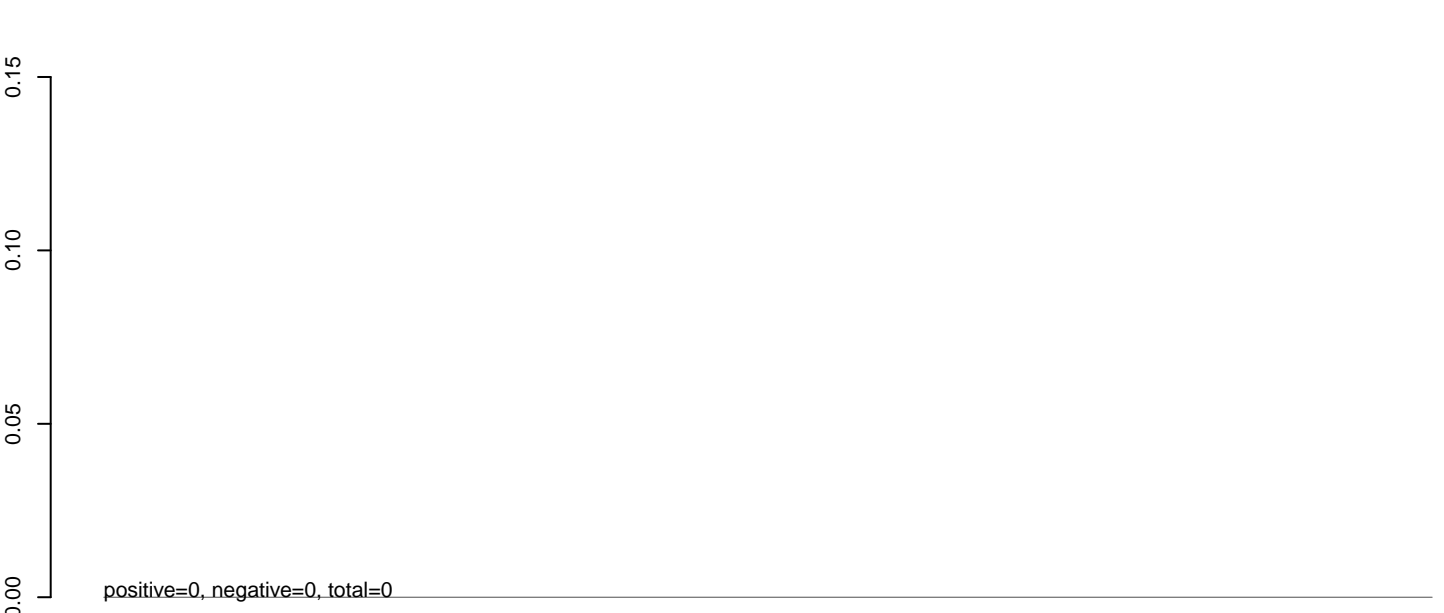
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

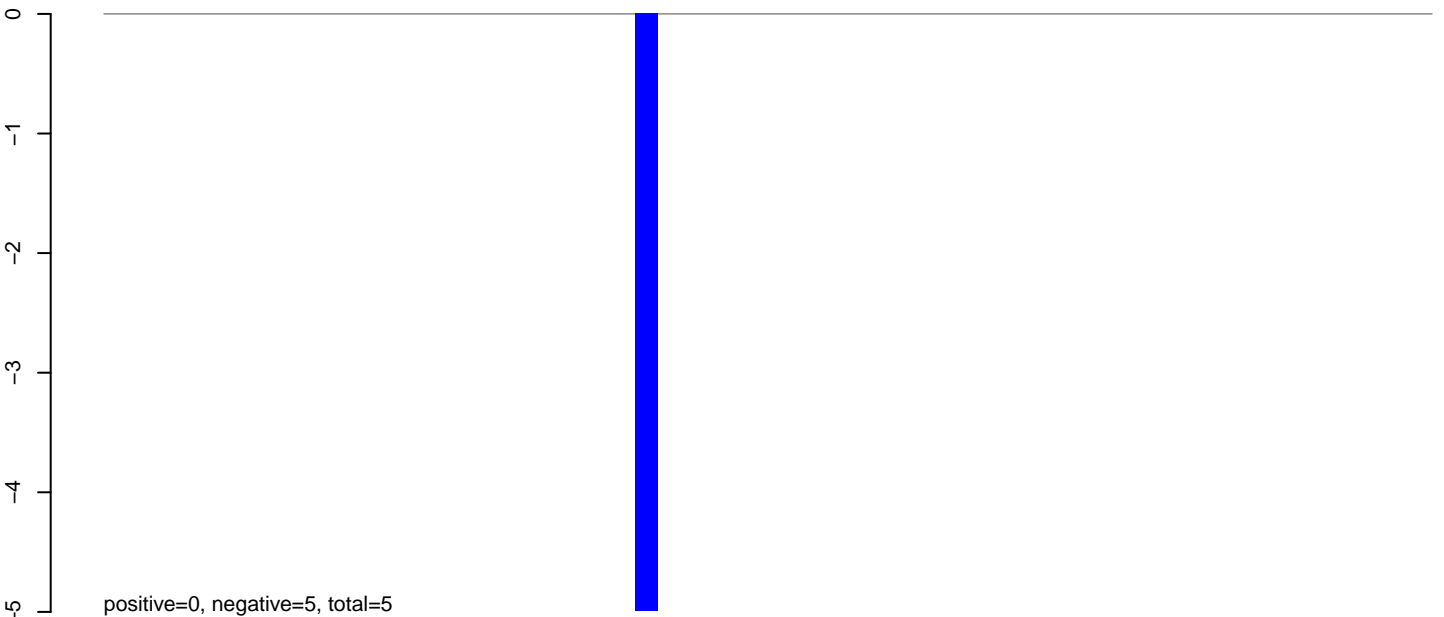


**AeAlbo\_C636\_6dpi\_mock3.rep**

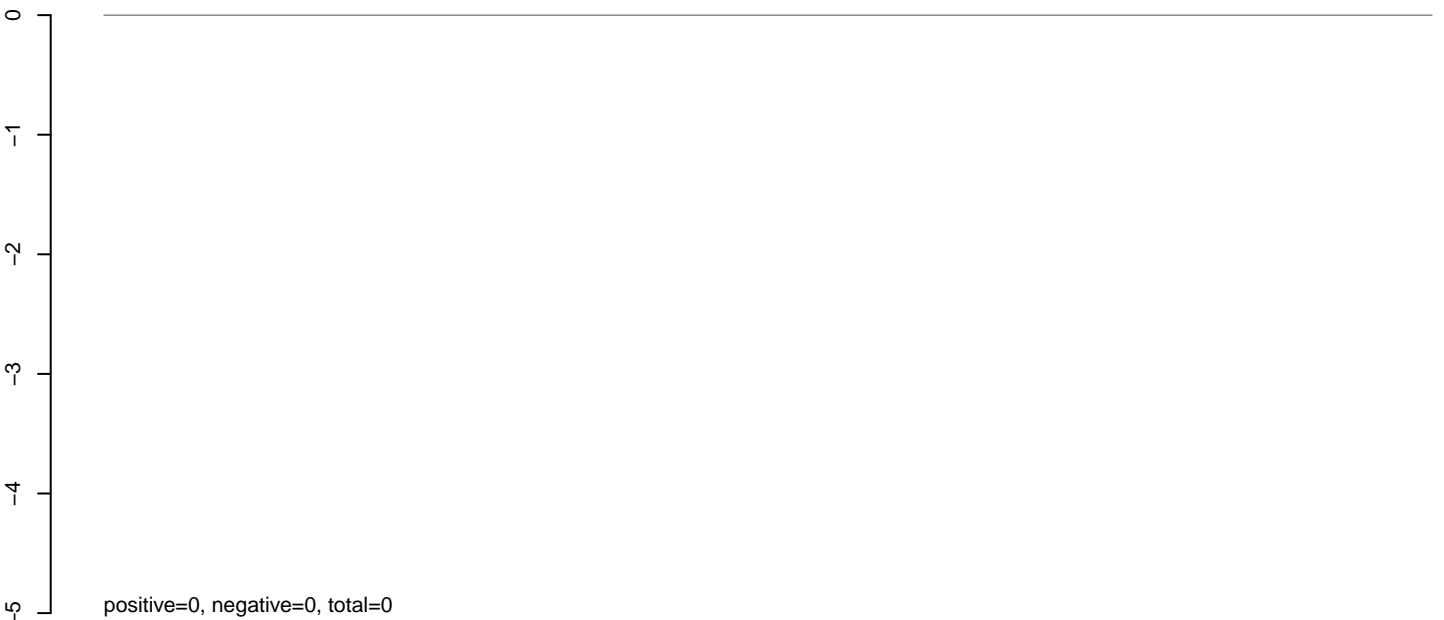


Window size=25, length=1803, TE@ltr=1\_family=5829@LTR\_Pao:1-1803

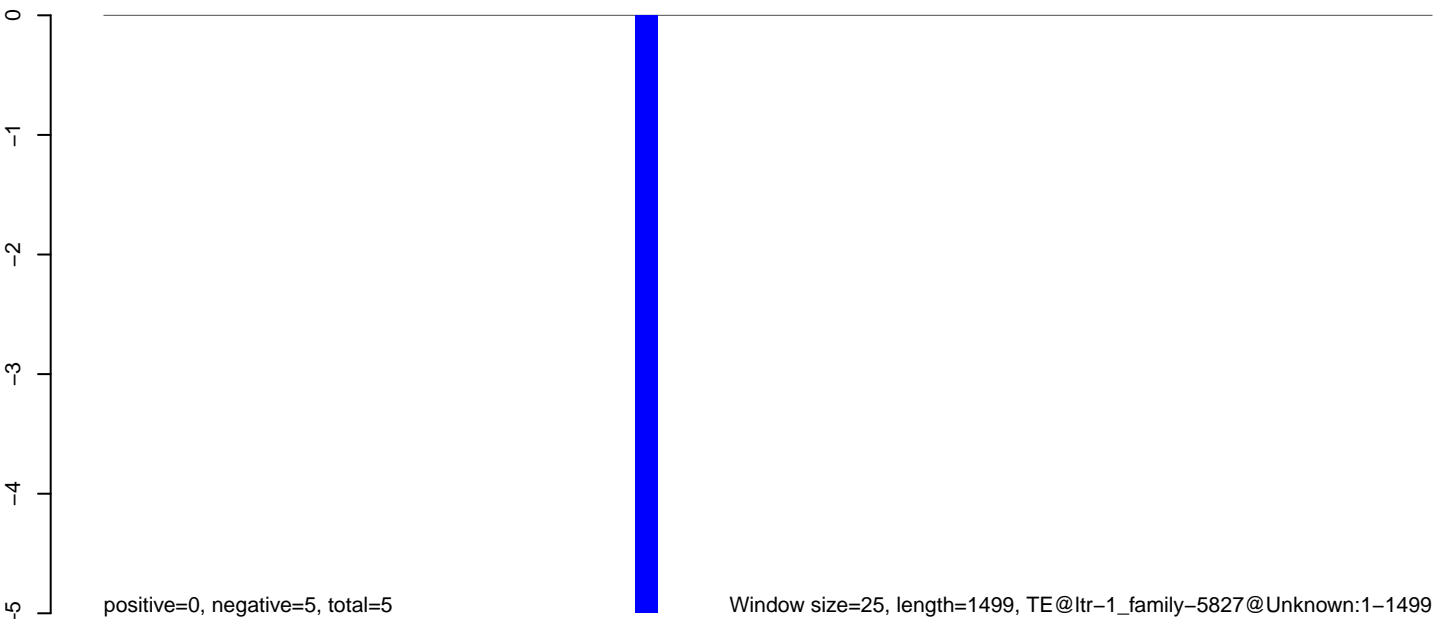
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



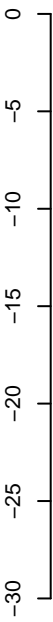
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=1499, TE@ltr-1\_family-5827@Unknown:1-1499

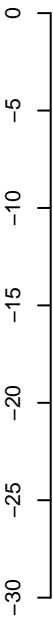
0 500 1000 1500

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



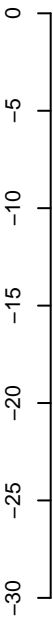
positive=0, negative=31, total=31

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**



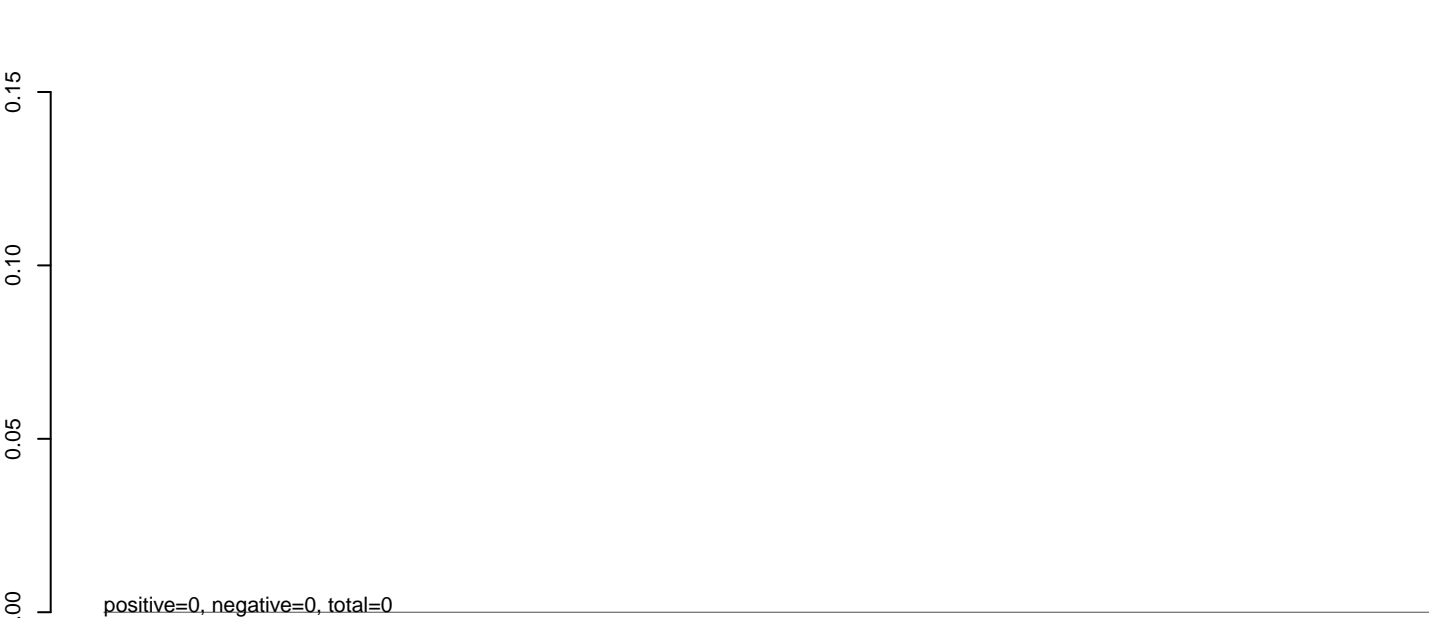
positive=0, negative=31, total=31

Window size=25, length=1966, TE@ltr-1\_family-5799@LTR\_Gypsy:1-1966

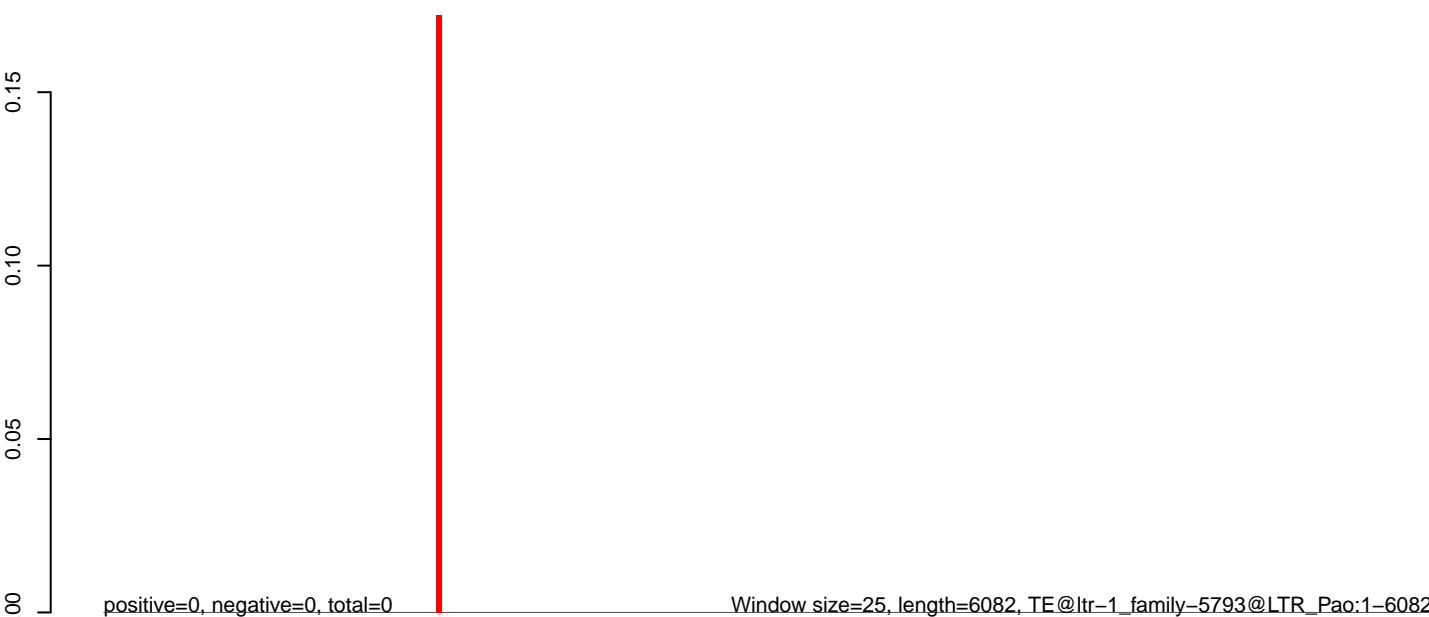
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



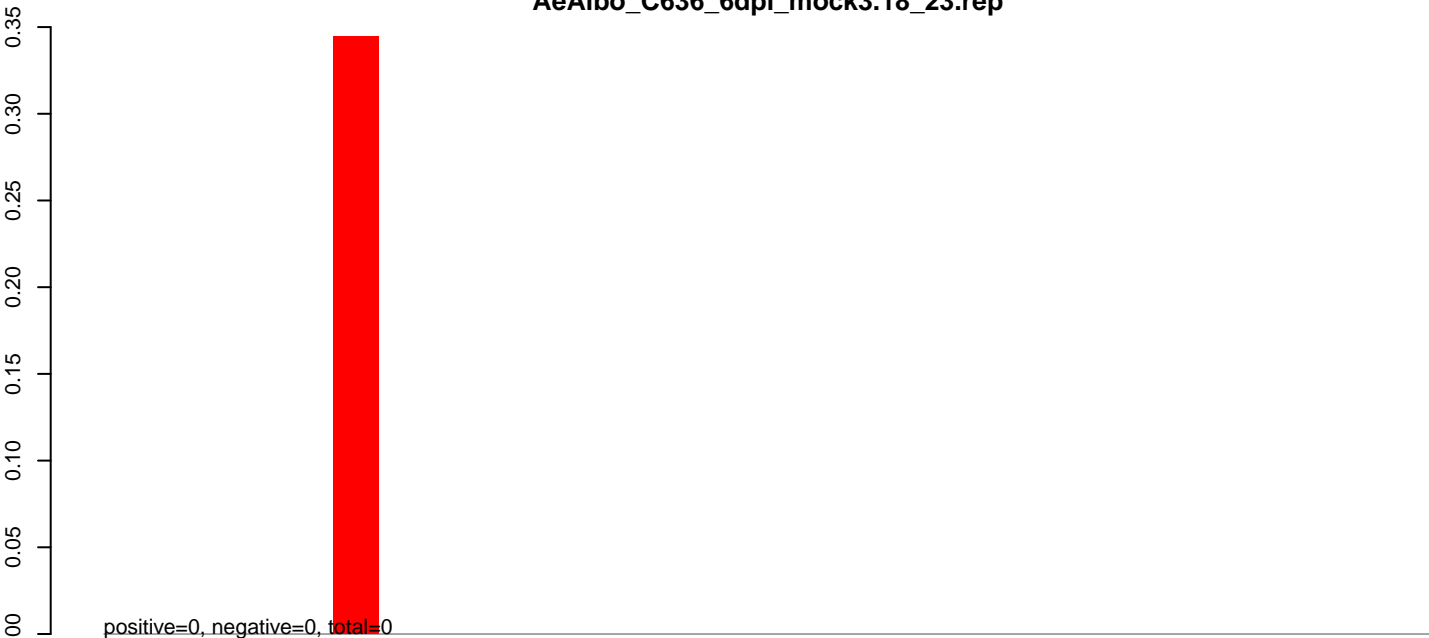
**AeAlbo\_C636\_6dpi\_mock3.rep**



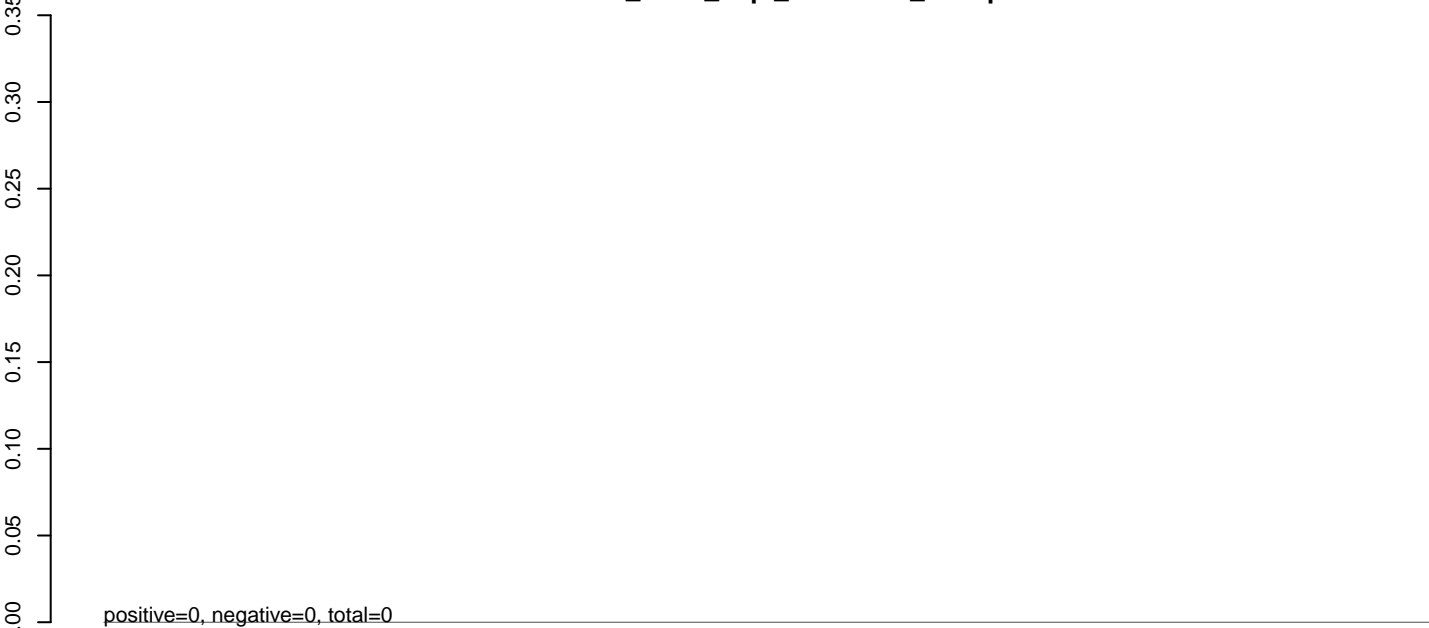
Window size=25, length=6082, TE@ltr=1\_family=5793@LTR\_Pao:1-6082

0 1000 2000 3000 4000 5000 6000

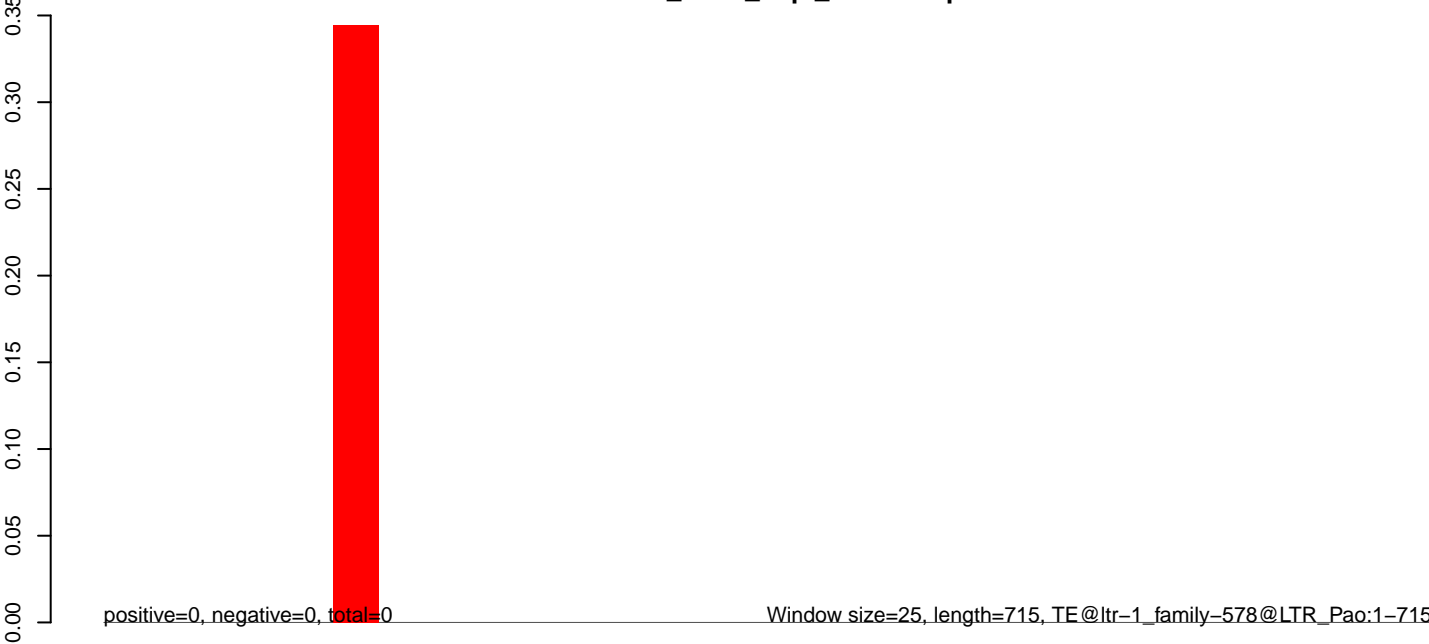
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



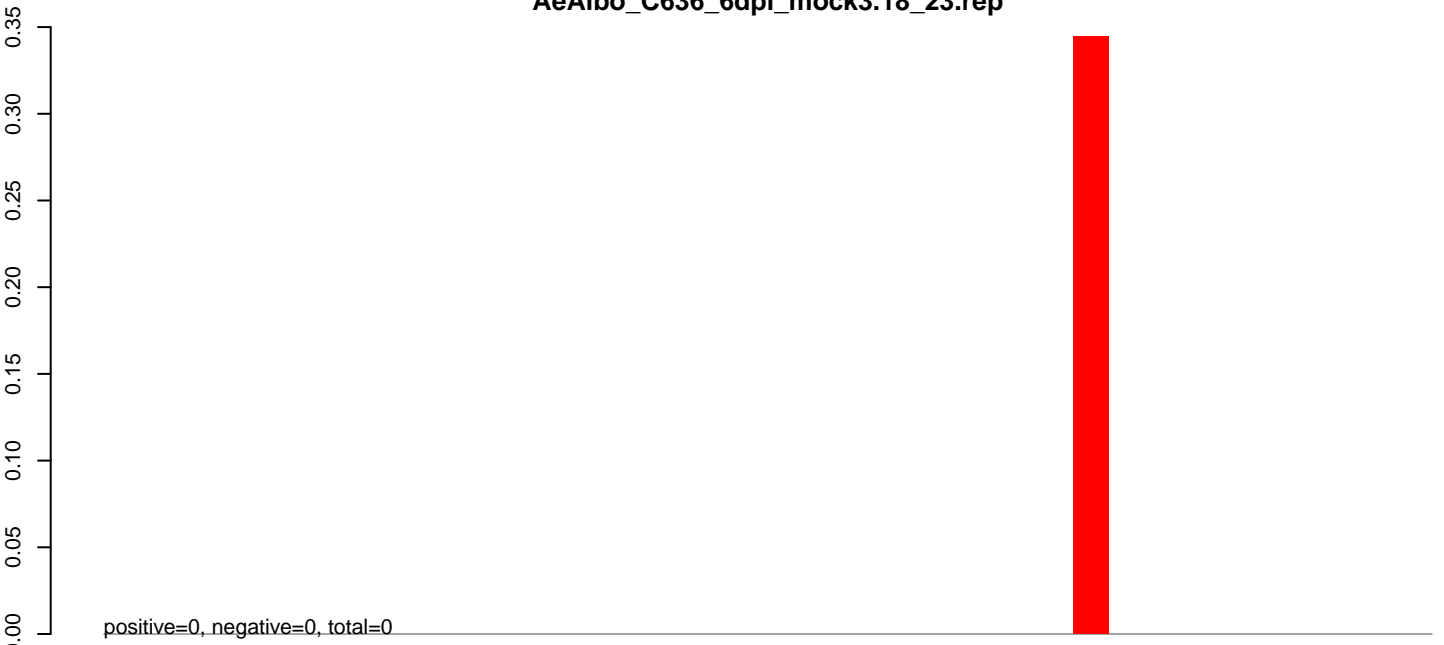
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



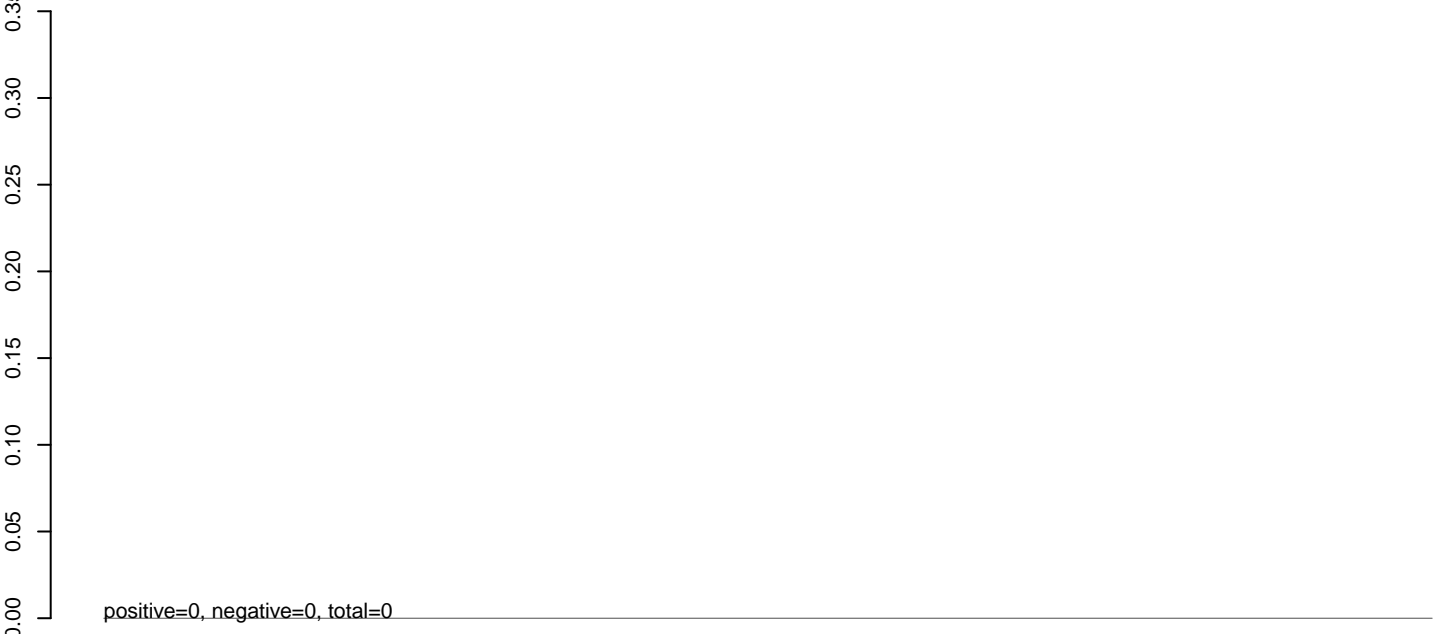
**AeAlbo\_C636\_6dpi\_mock3.rep**



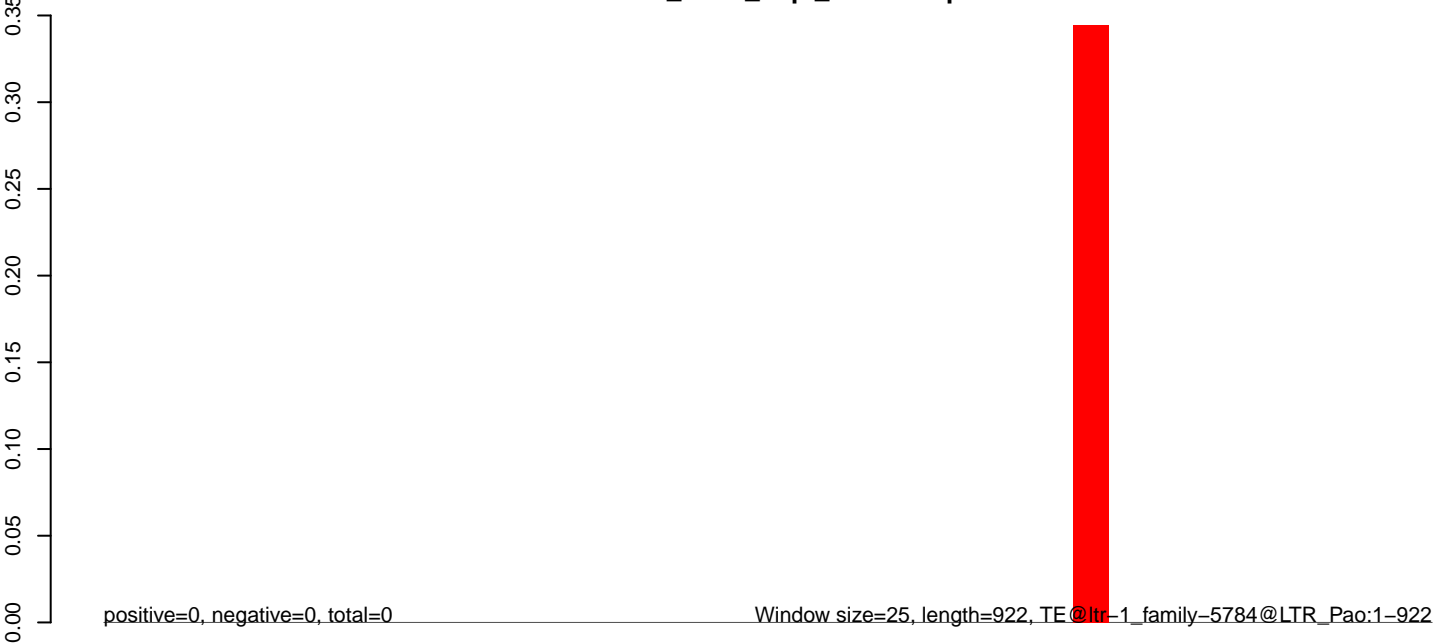
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



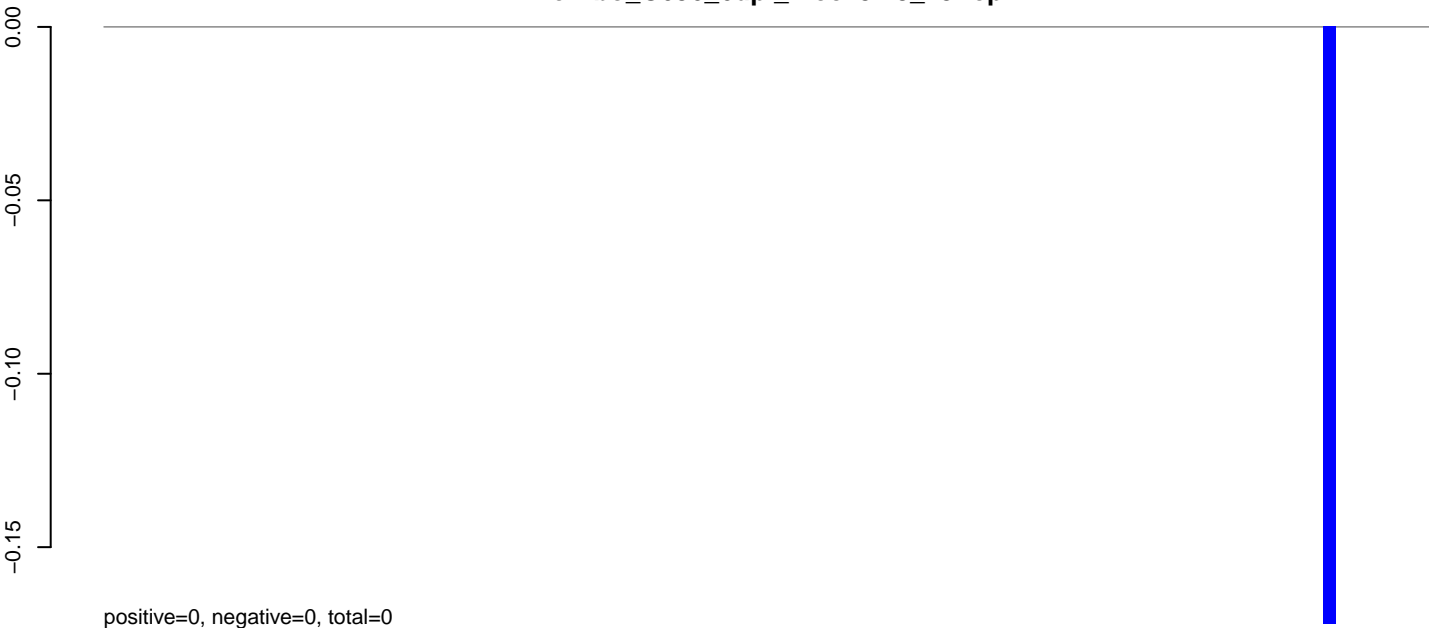
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



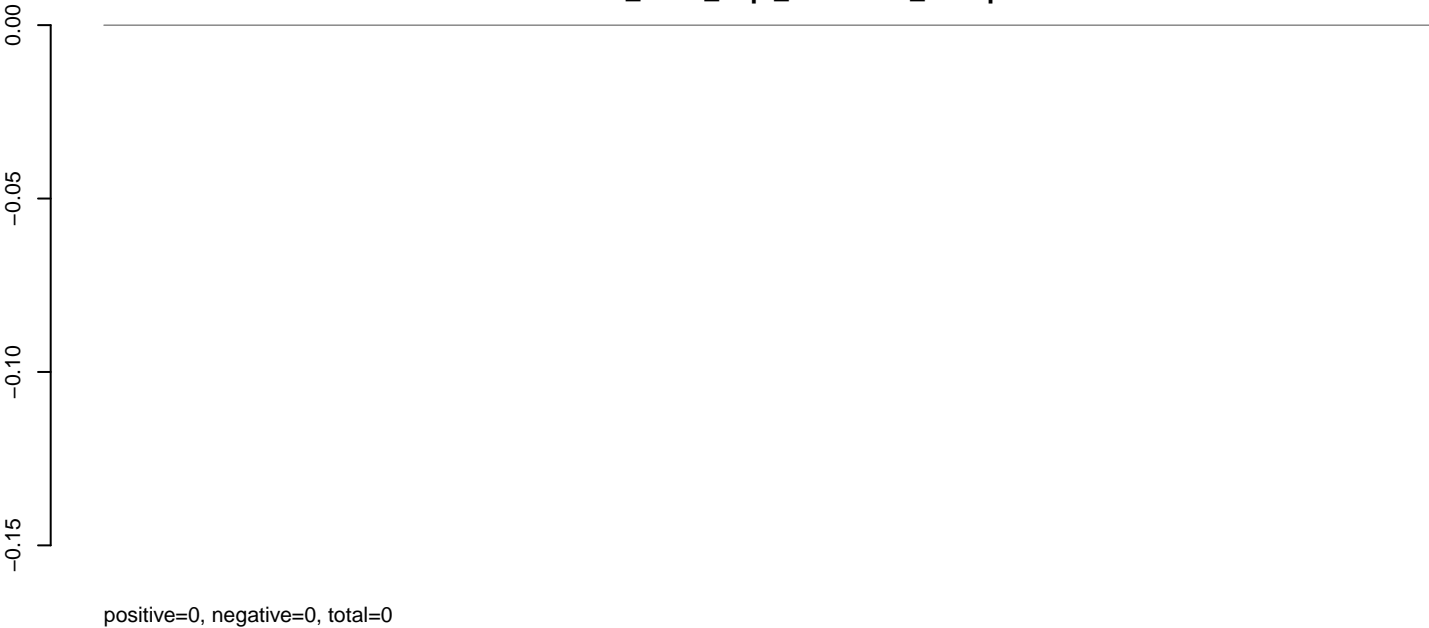
**AeAlbo\_C636\_6dpi\_mock3.rep**



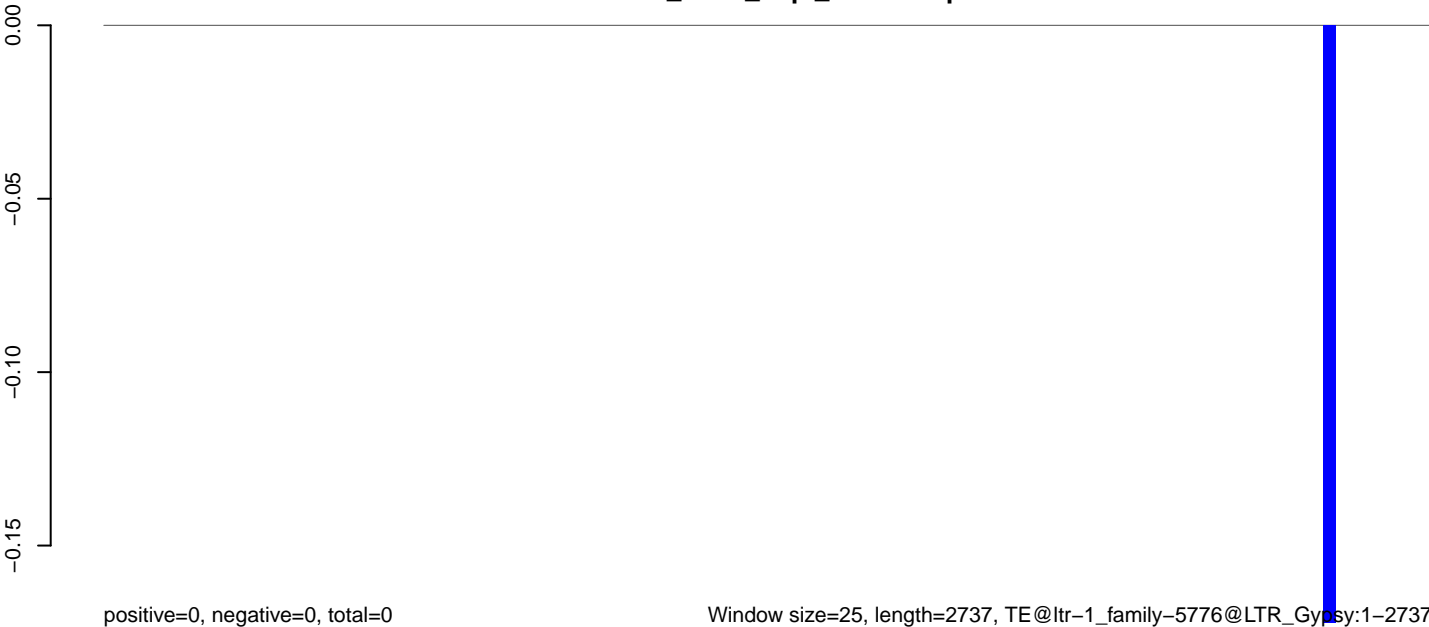
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



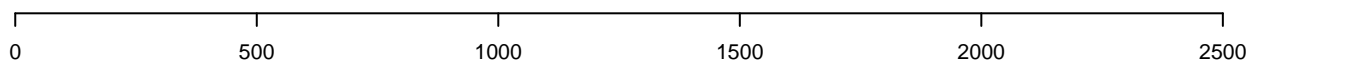
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=2737, TE@ltr-1\_family-5776@LTR\_Gypsy:1-2737





**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

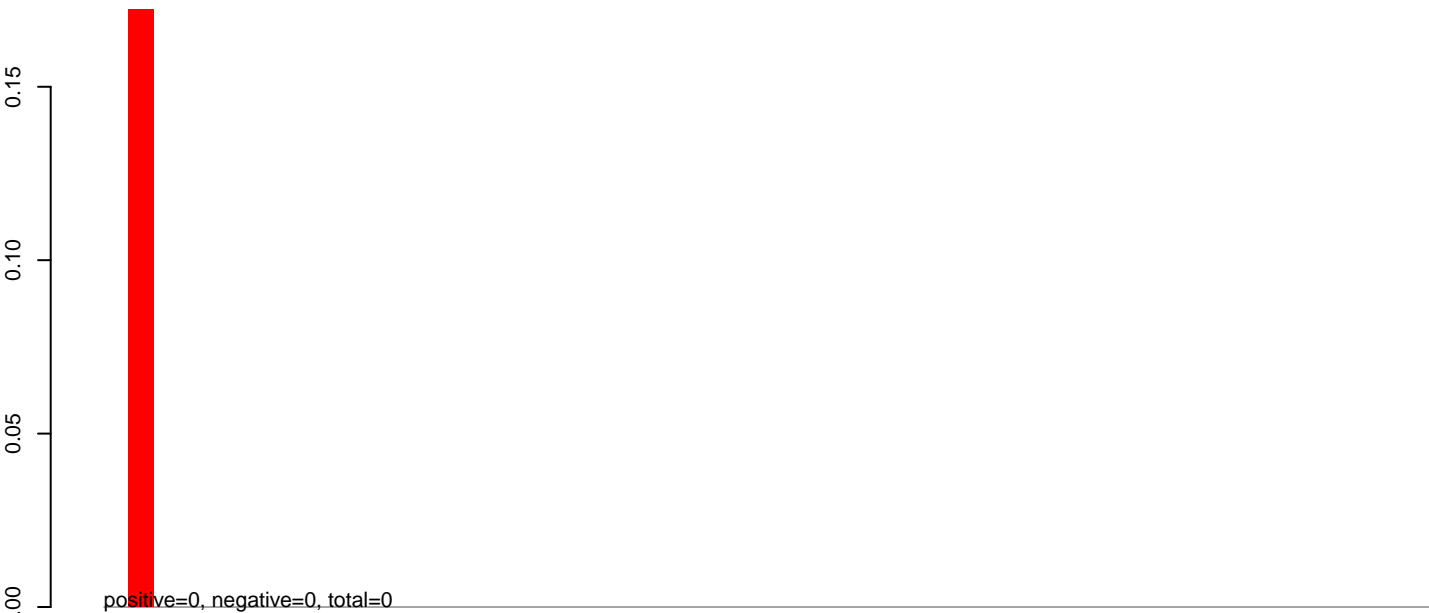
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

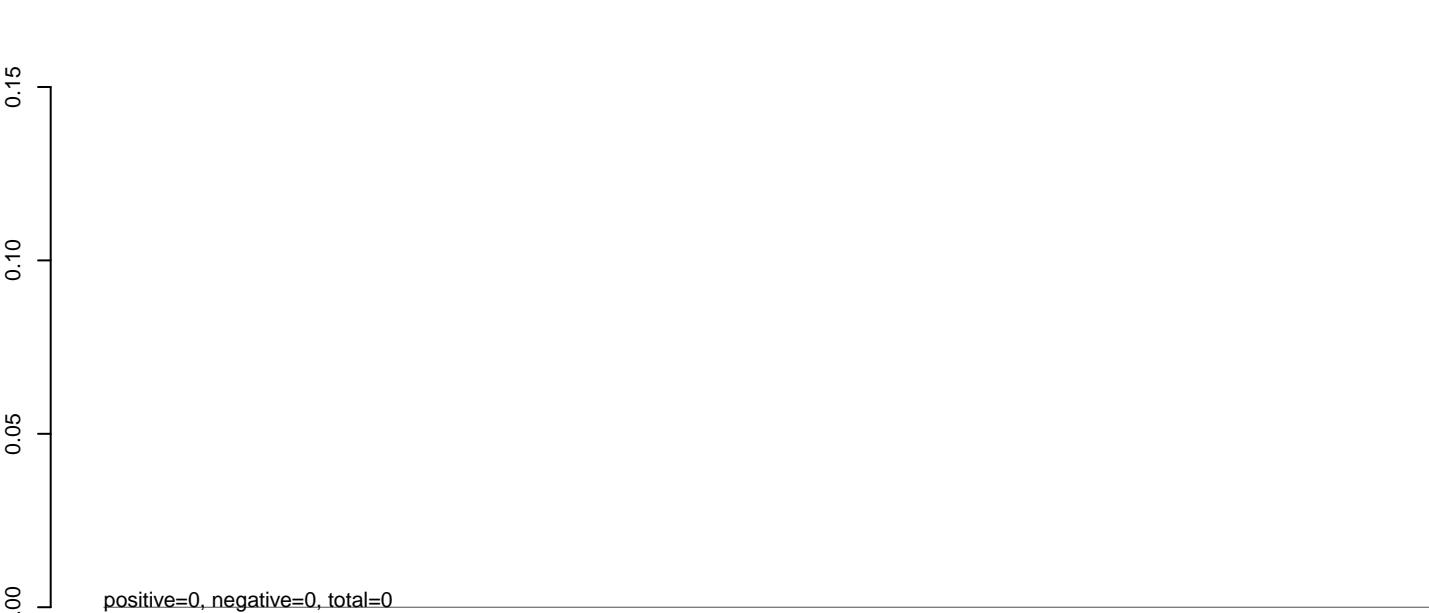
Window size=25, length=4492, TE@ltr-1\_family-5760@LTR\_Copia:1-4492

0 1000 2000 3000 4000

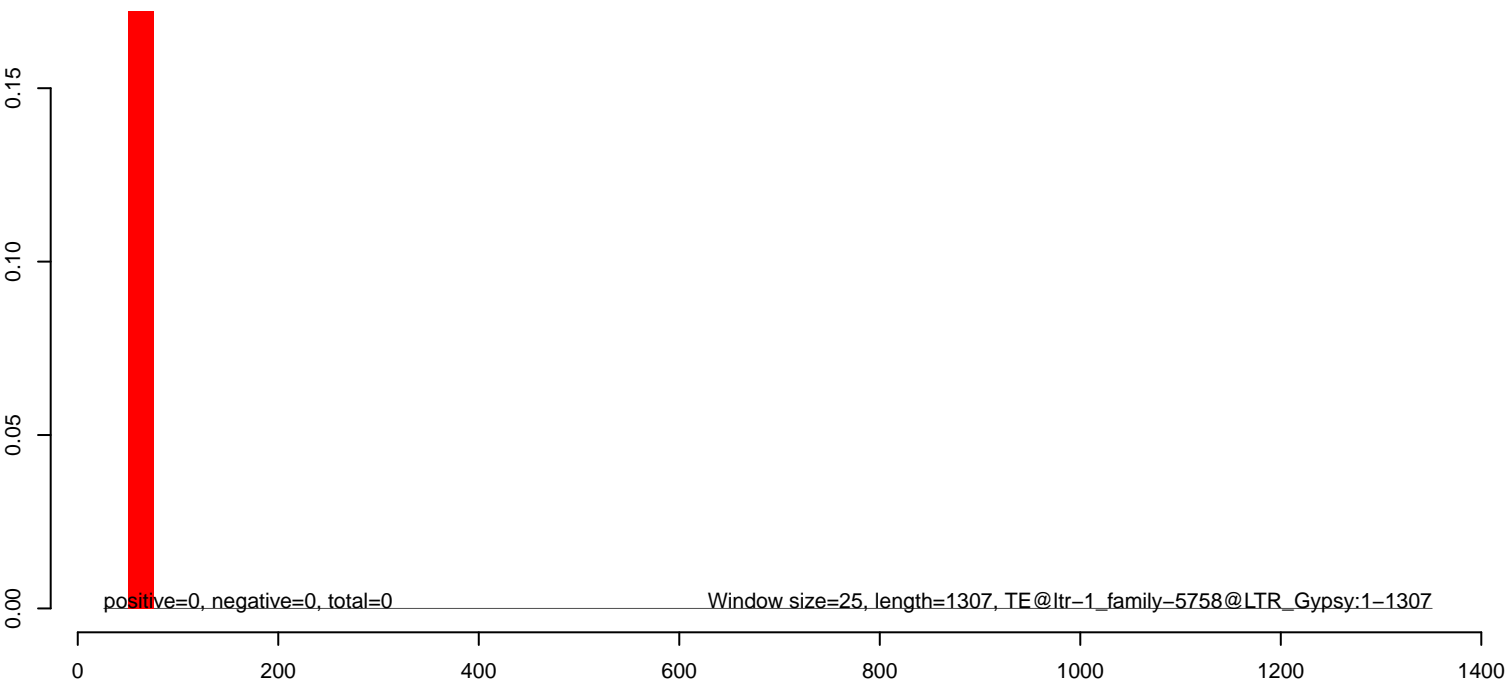
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



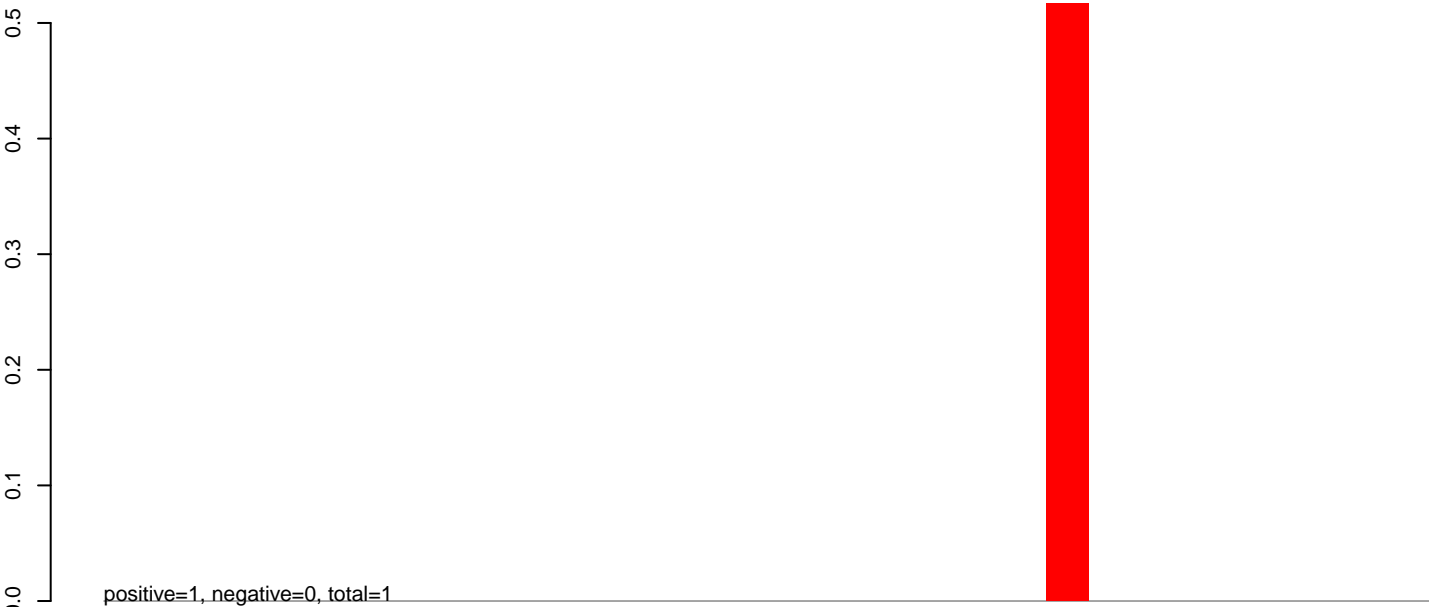
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



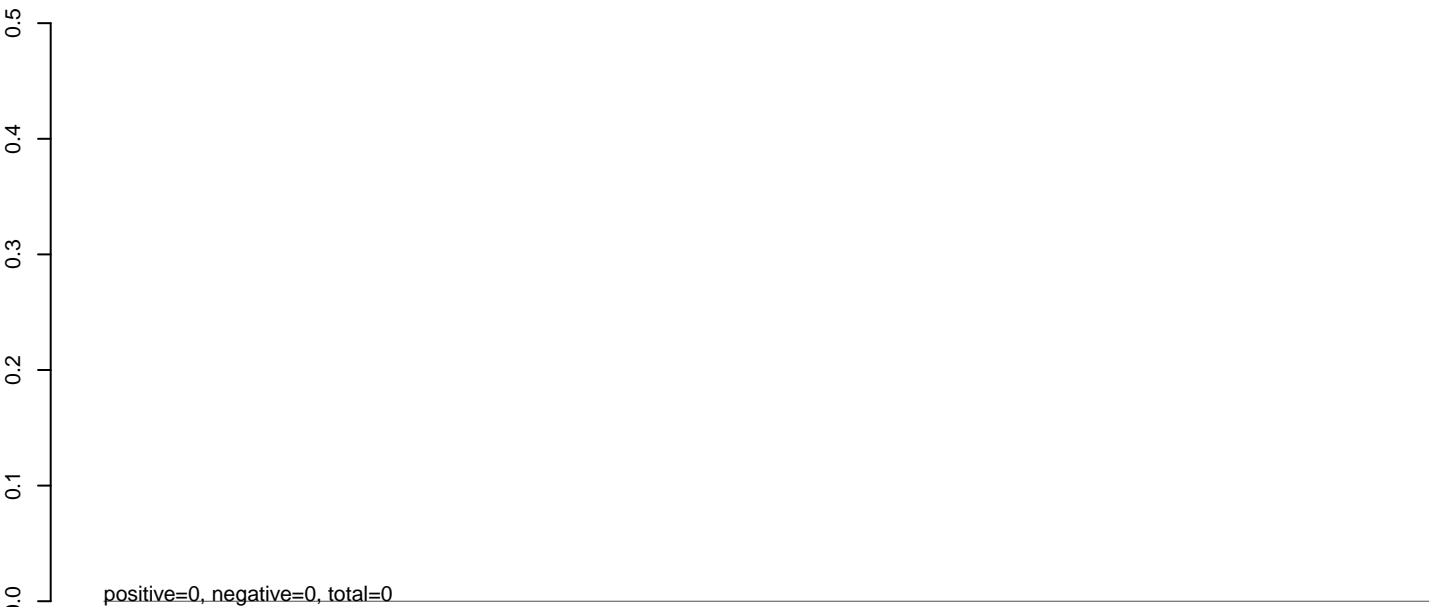
AeAlbo\_C636\_6dpi\_mock3.rep



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

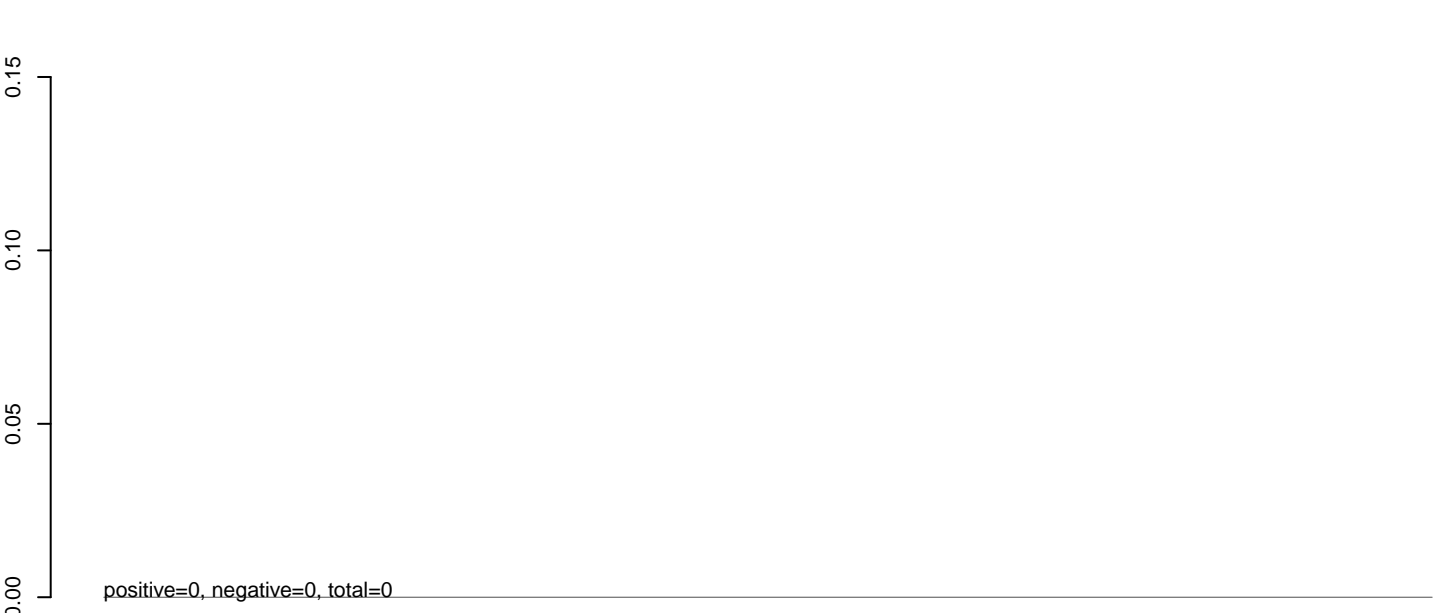


0 200 400 600 800

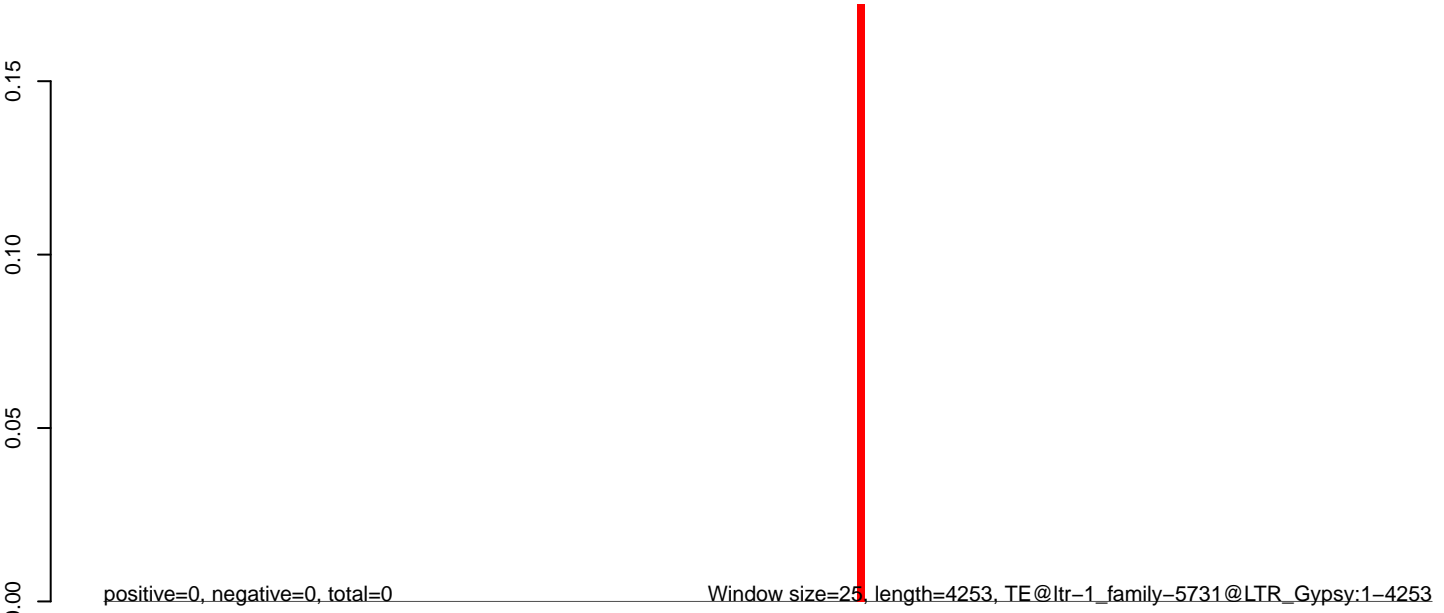
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



0 1000 2000 3000 4000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

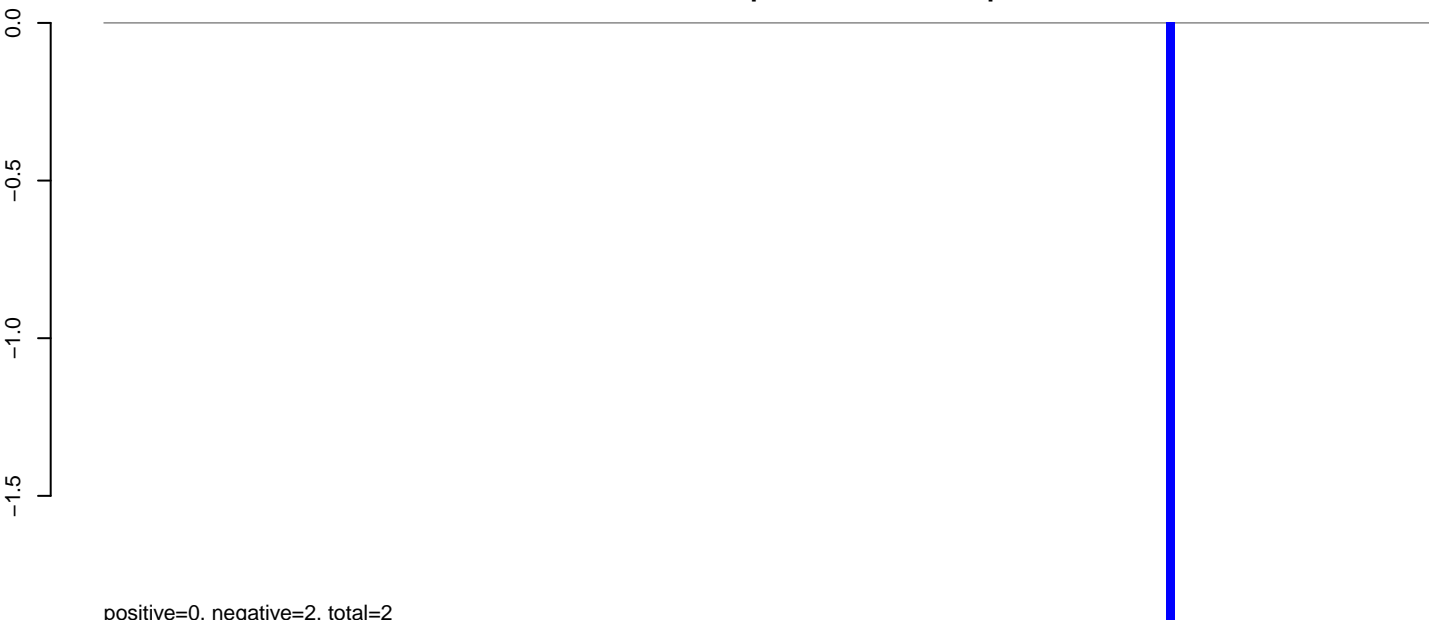
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

Window size=25, length=1253, TE@ltr-1\_family-5723@LTR\_Pao:1-1253

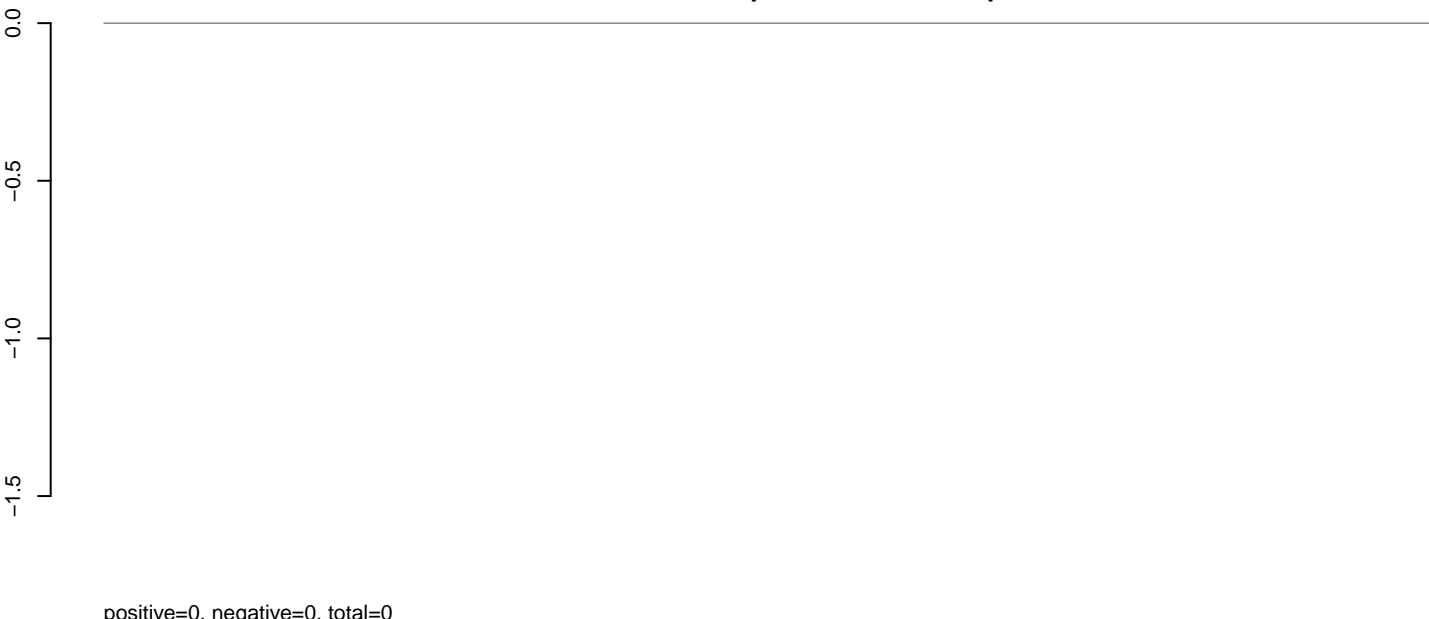
0 200 400 600 800 1000 1200

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



positive=0, negative=2, total=2

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**



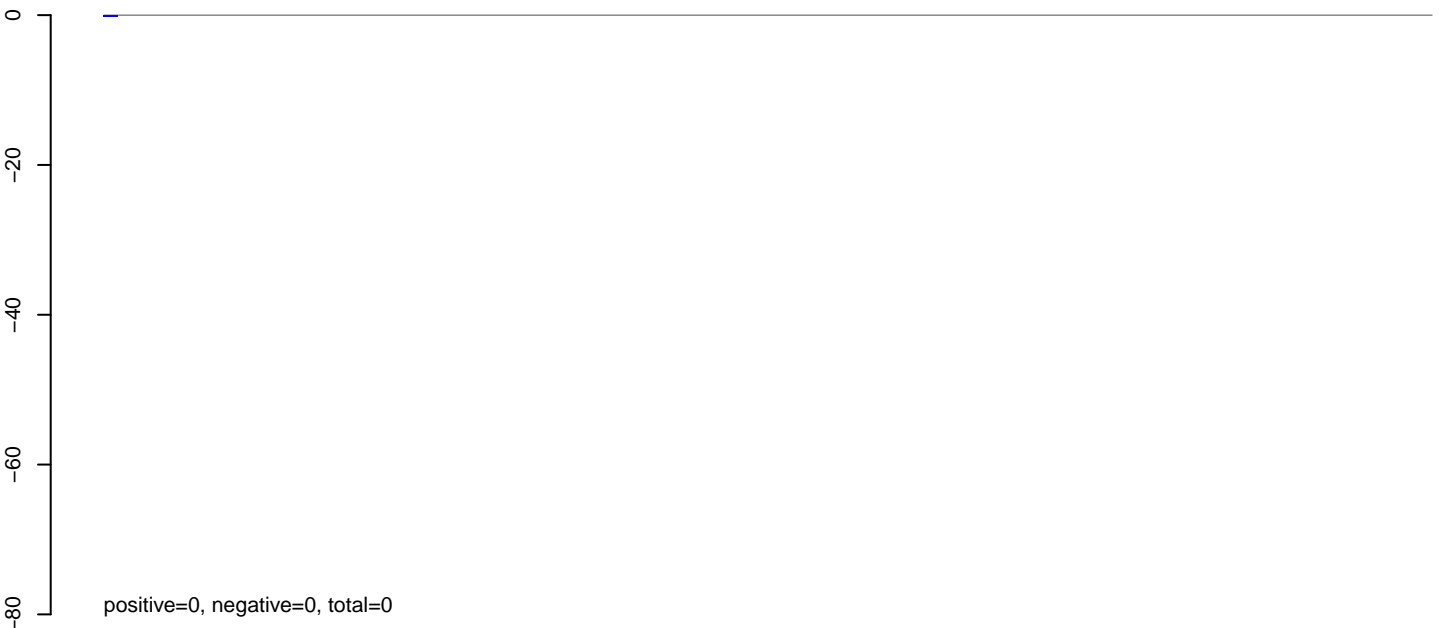
positive=0, negative=2, total=2

Window size=25, length=3985, TE@ltr-1\_family-5714@LINE RTE-BovB:1-3985

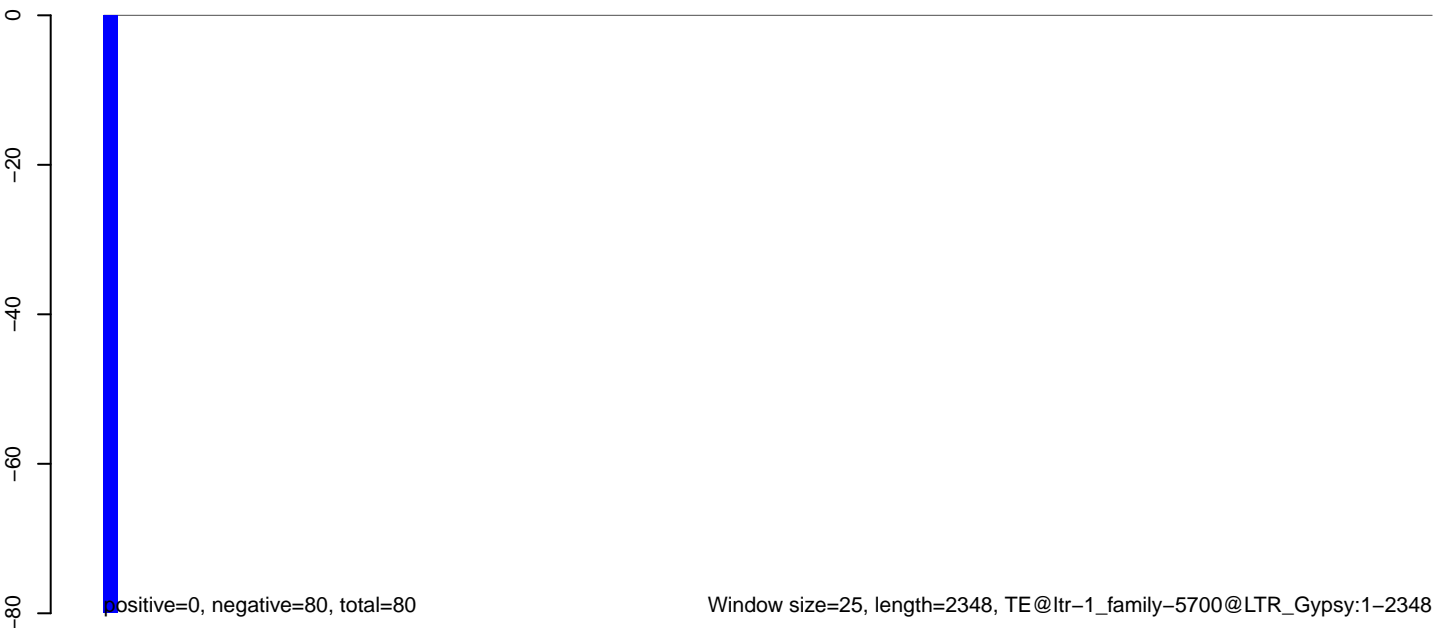
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



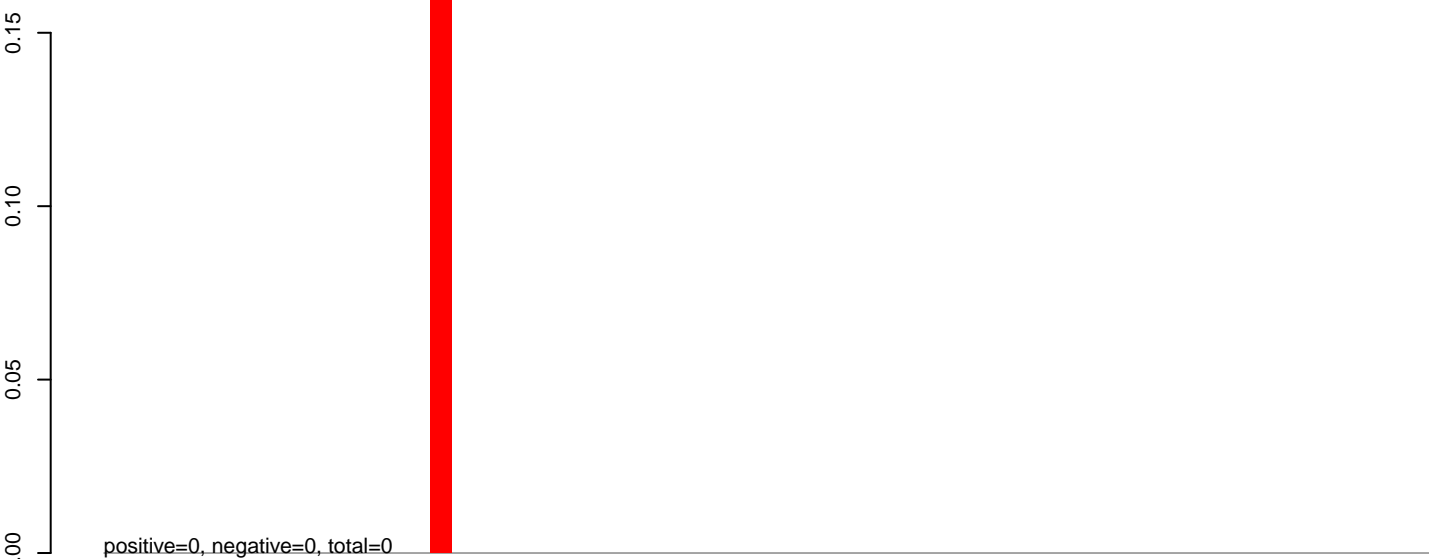
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



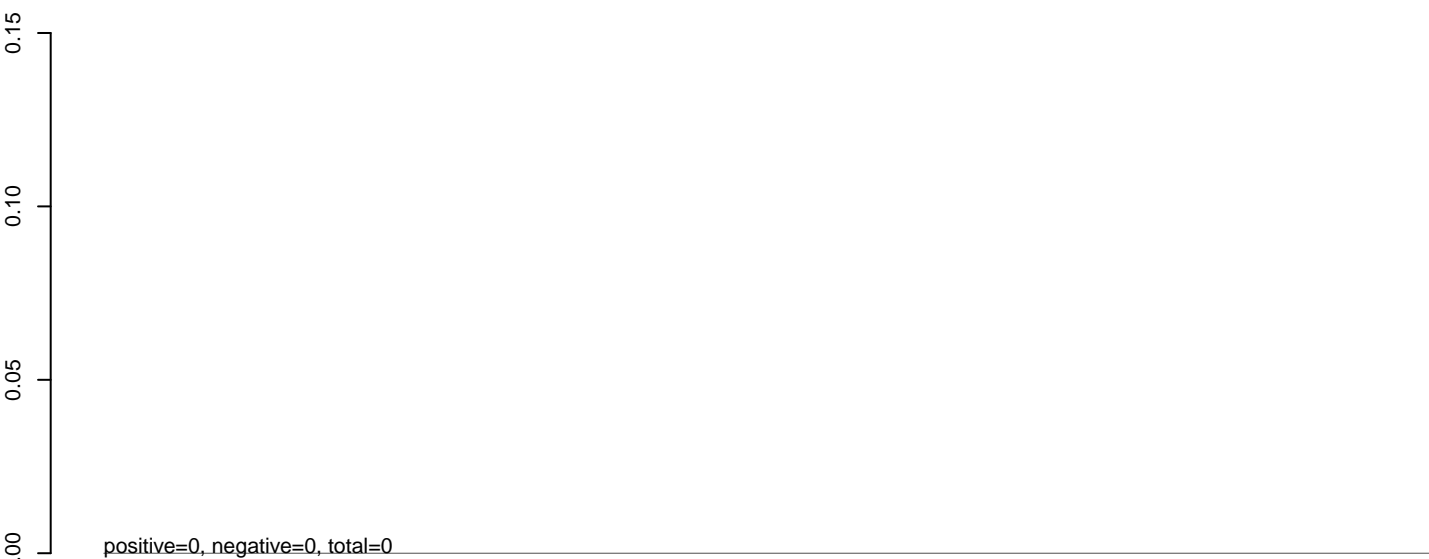
**AeAlbo\_C636\_6dpi\_mock3.rep**



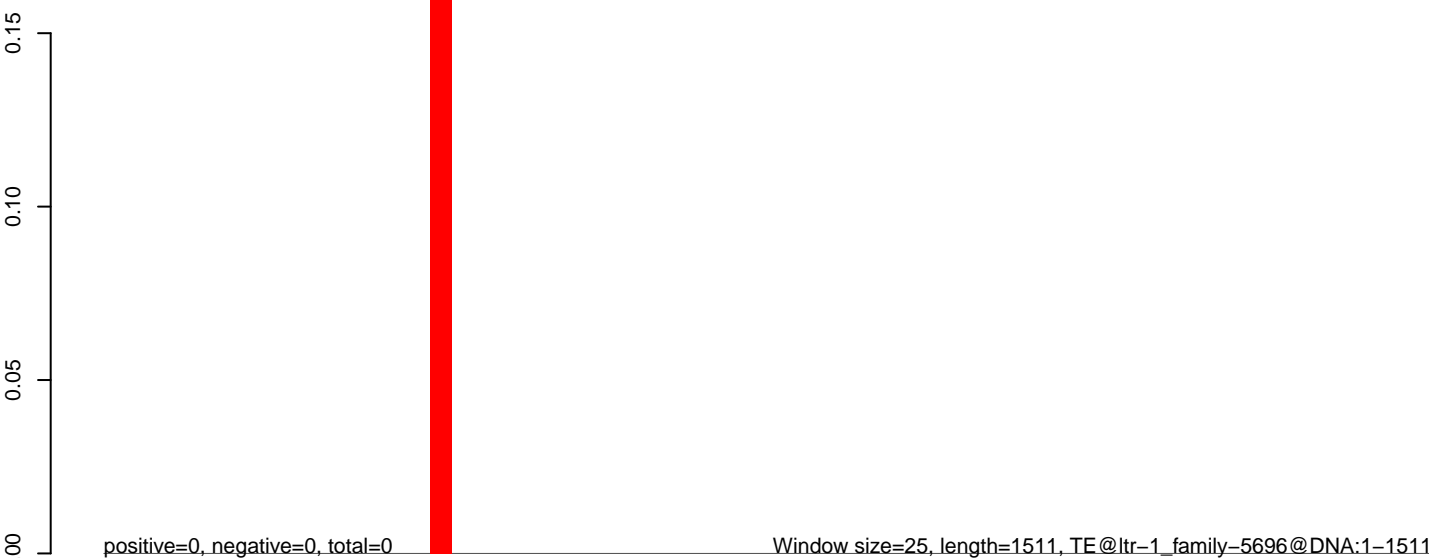
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

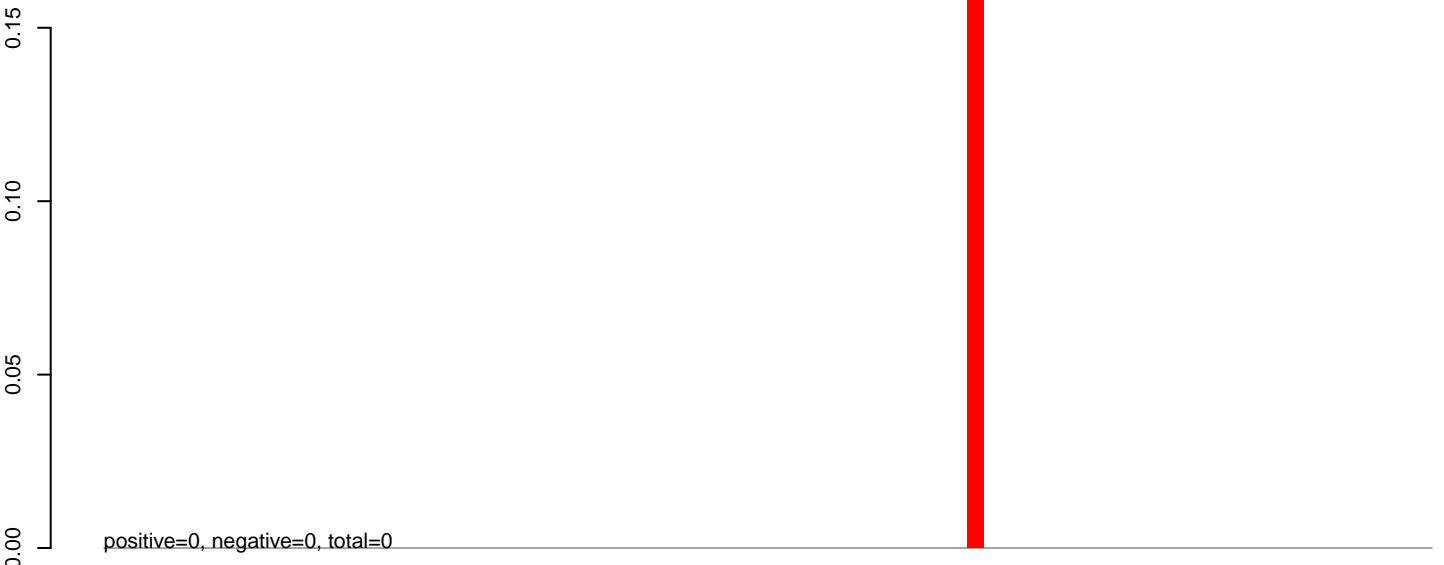


**AeAlbo\_C636\_6dpi\_mock3.rep**

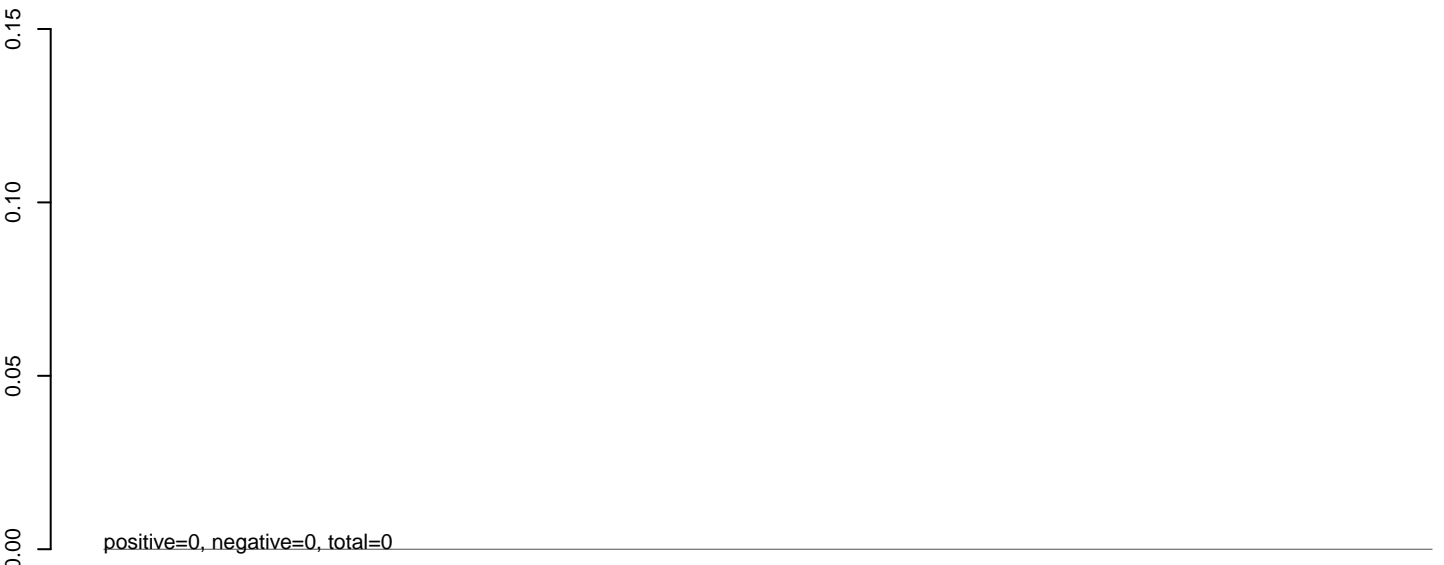




**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



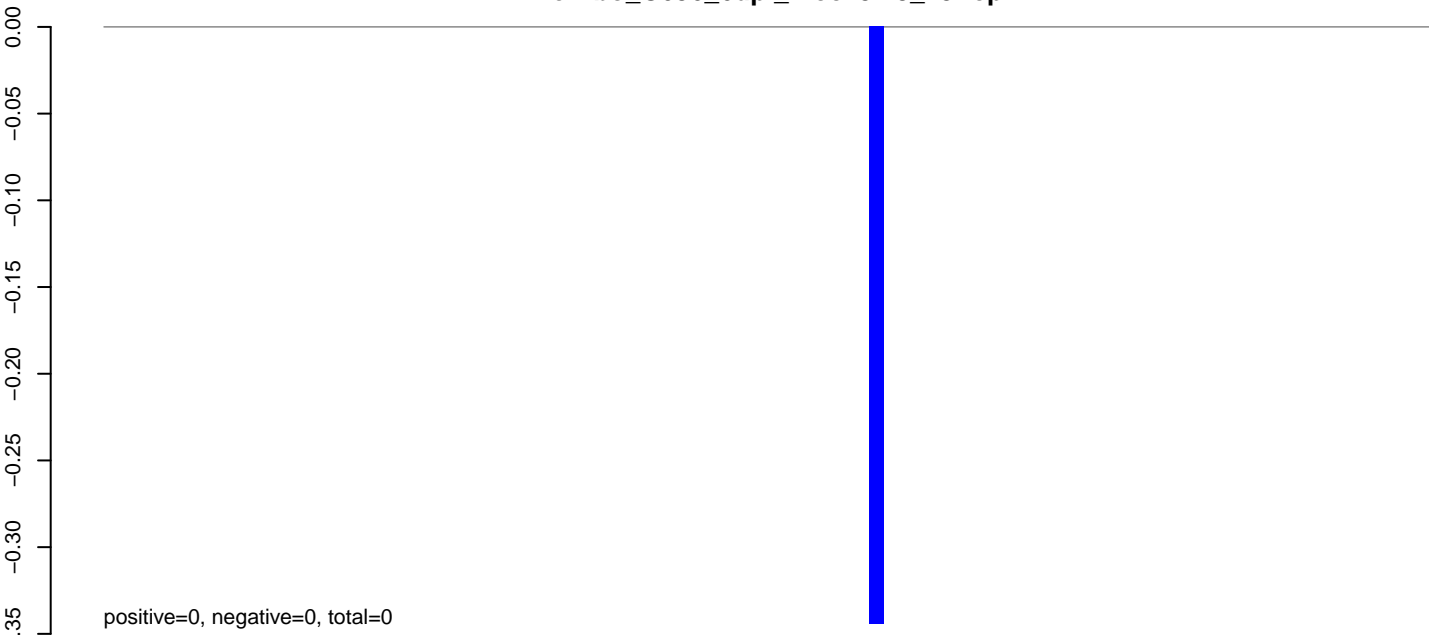
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



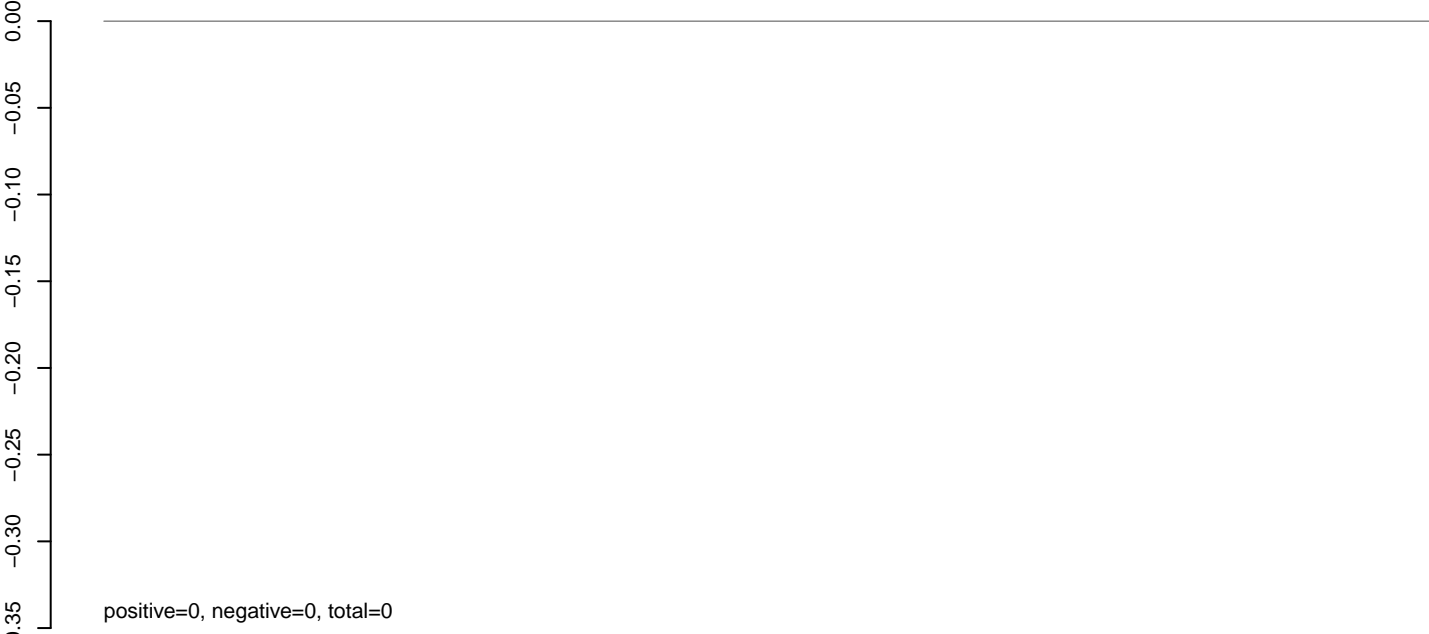
**AeAlbo\_C636\_6dpi\_mock3.rep**



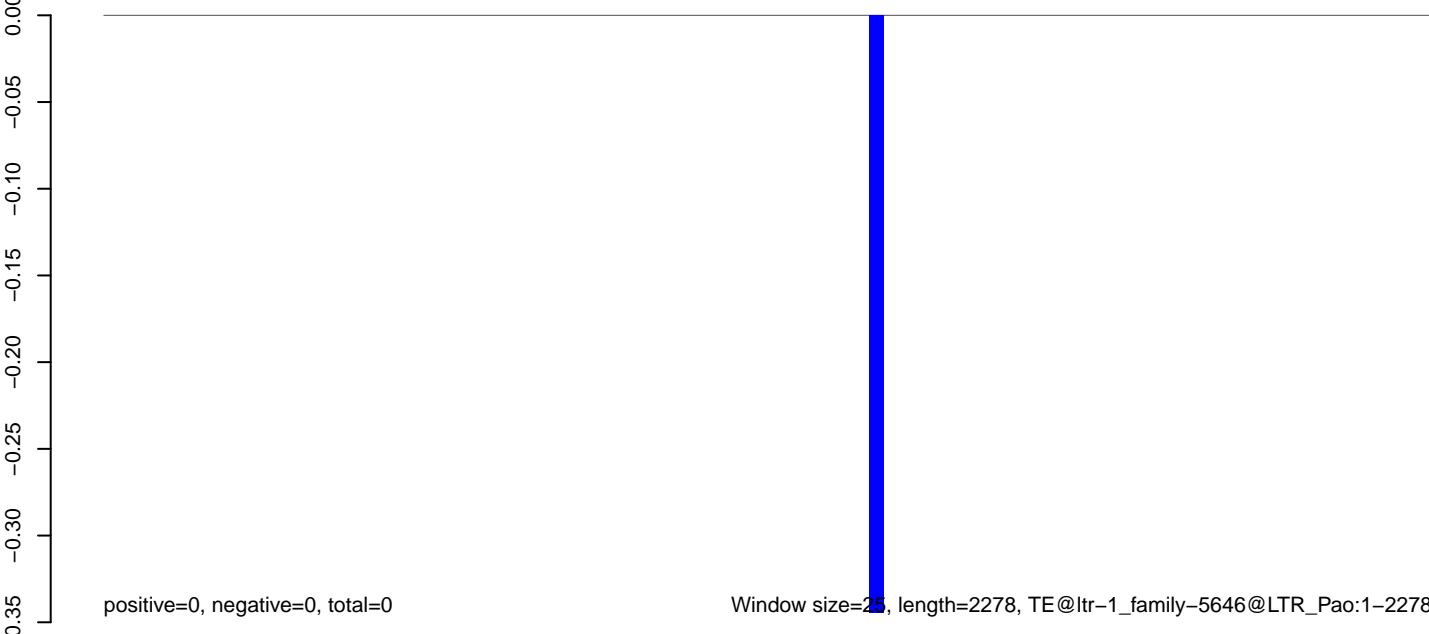
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

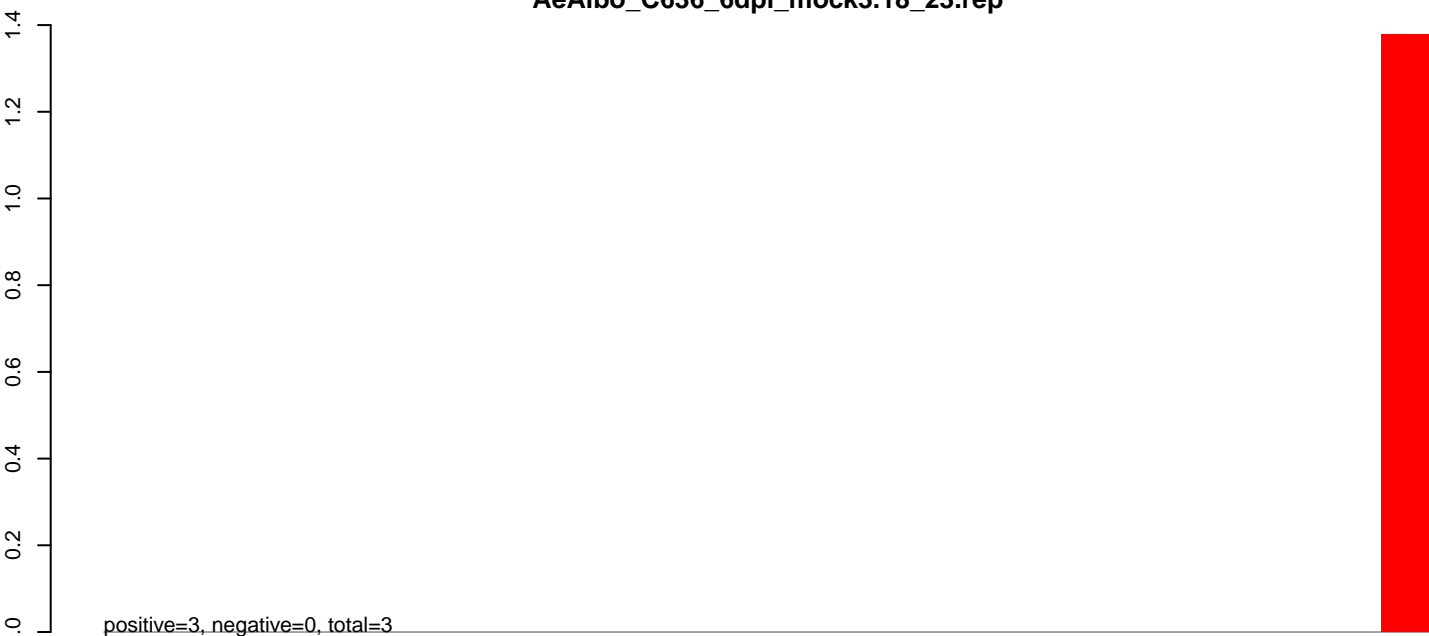


**AeAlbo\_C636\_6dpi\_mock3.rep**



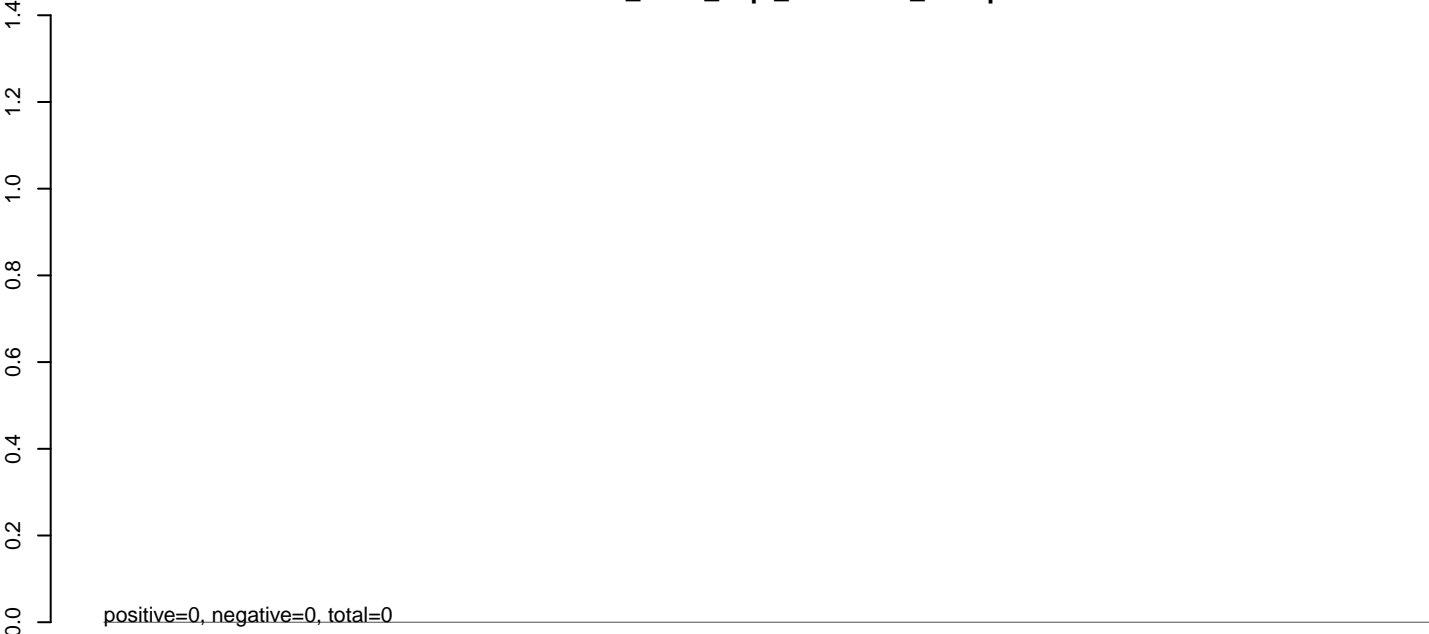
0 500 1000 1500 2000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



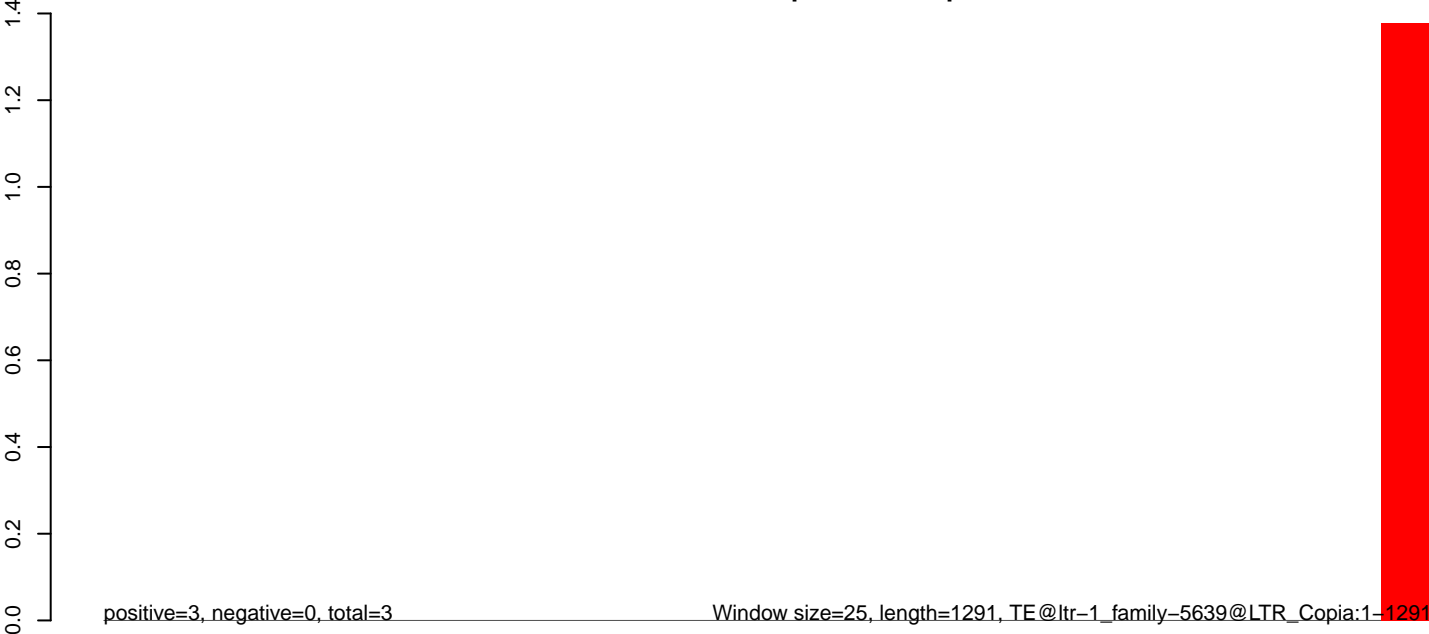
positive=3, negative=0, total=3

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

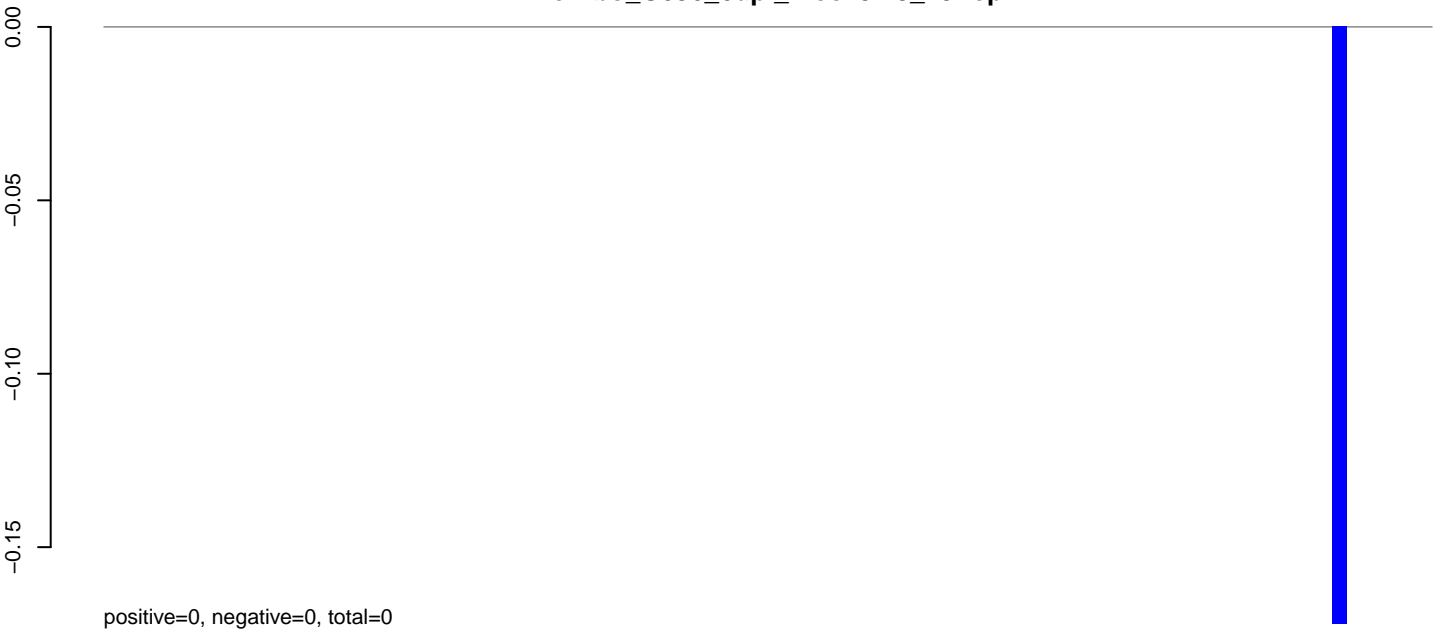


positive=3, negative=0, total=3

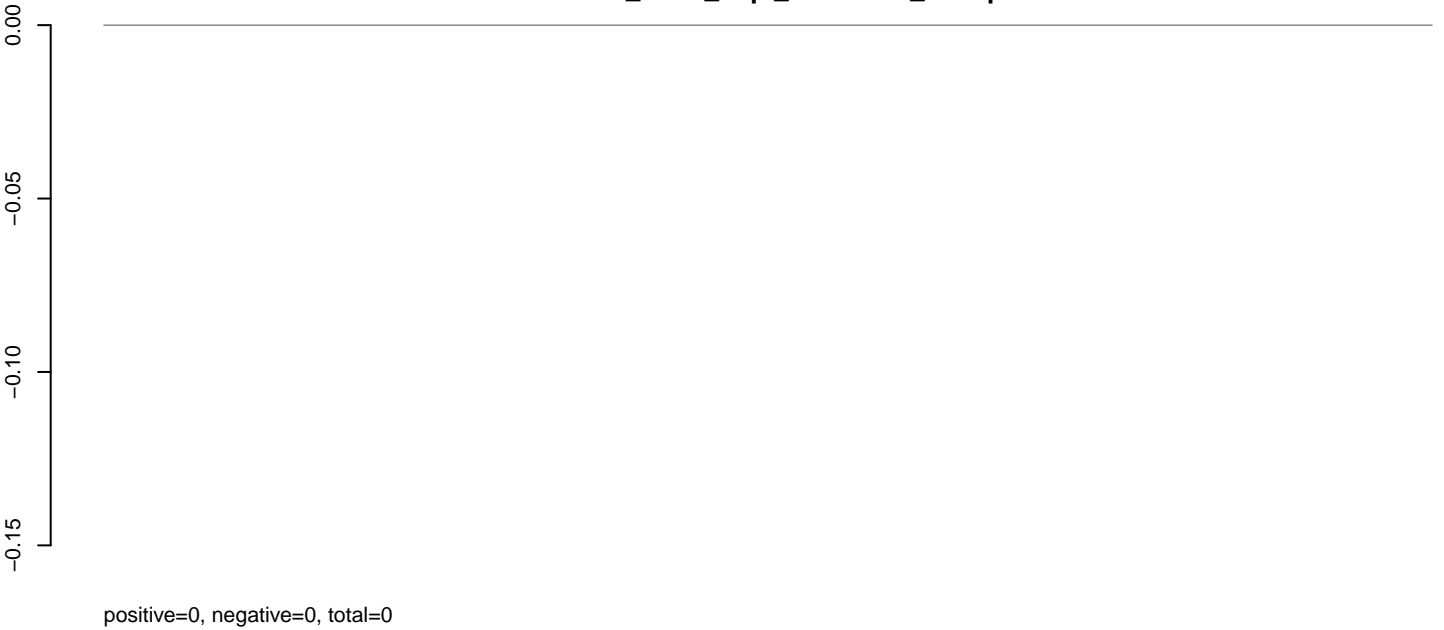
Window size=25, length=1291, TE@ltr-1\_family-5639@LTR\_Copia:1-1291

0 200 400 600 800 1000 1200

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



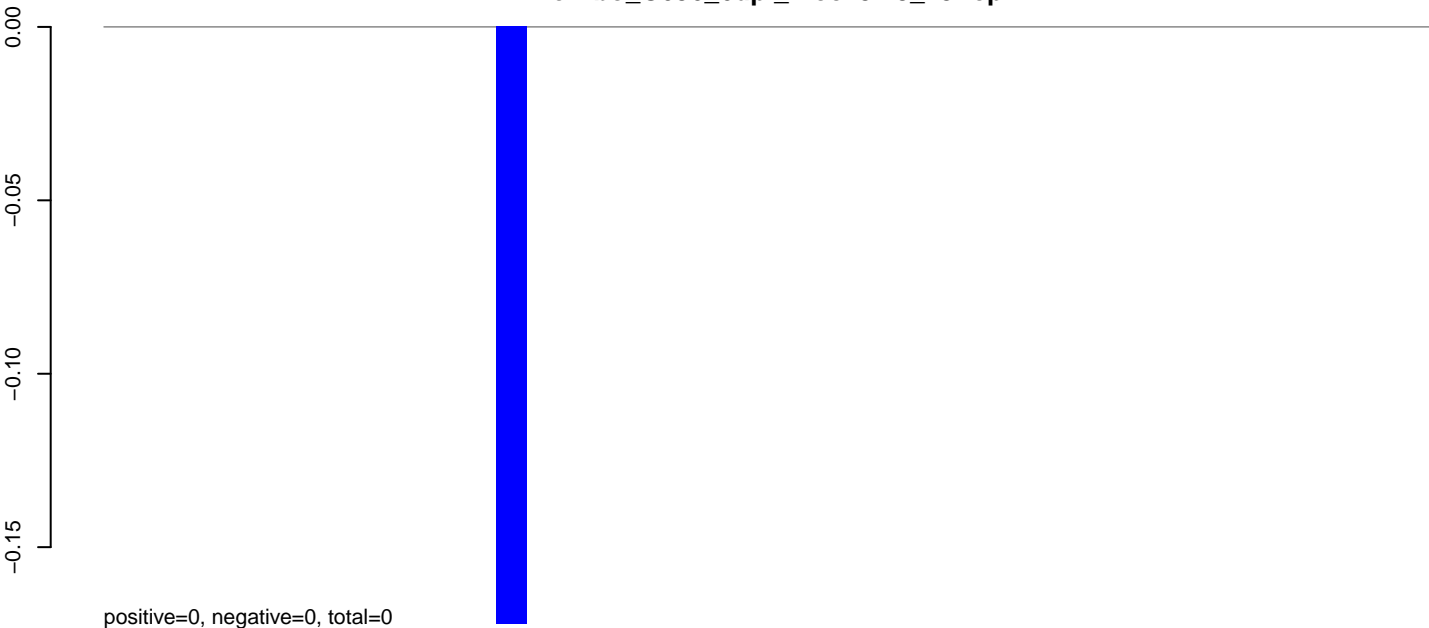
**AeAlbo\_C636\_6dpi\_mock3.rep**



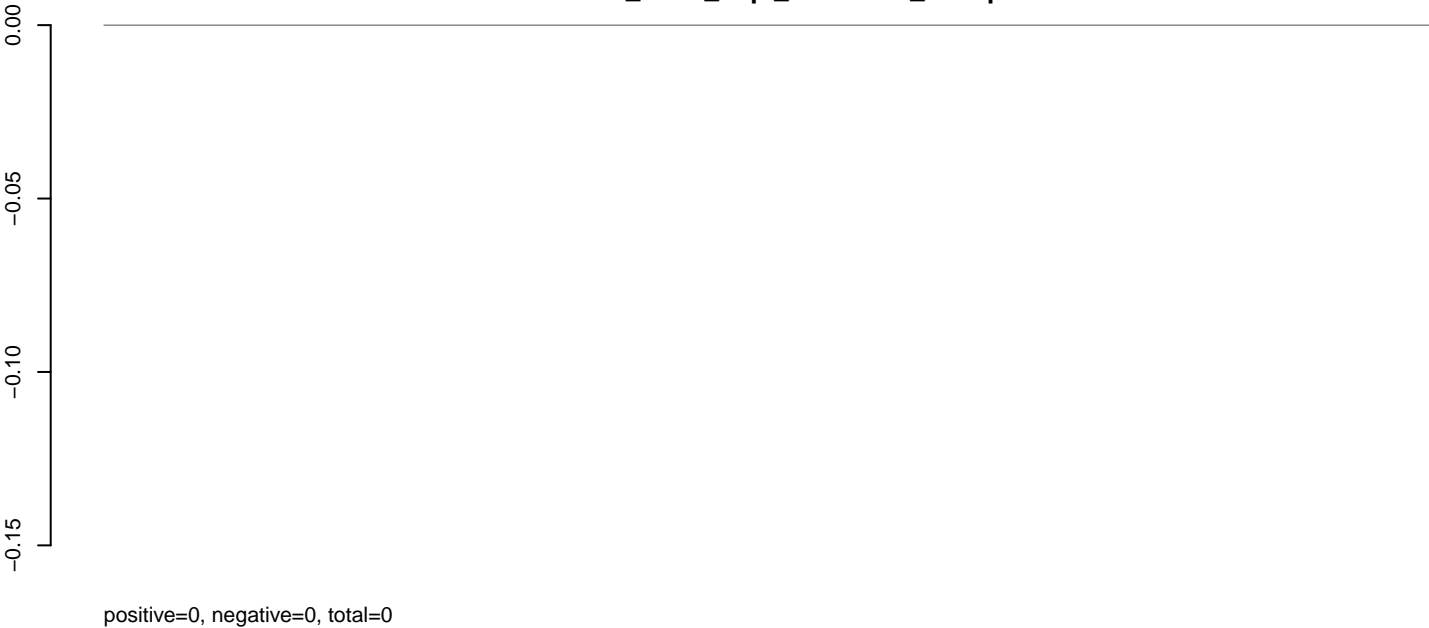
Window size=25, length=2318, TE@ltr-1\_family-5638@LTR\_Gypsy:1-2318

0 500 1000 1500 2000

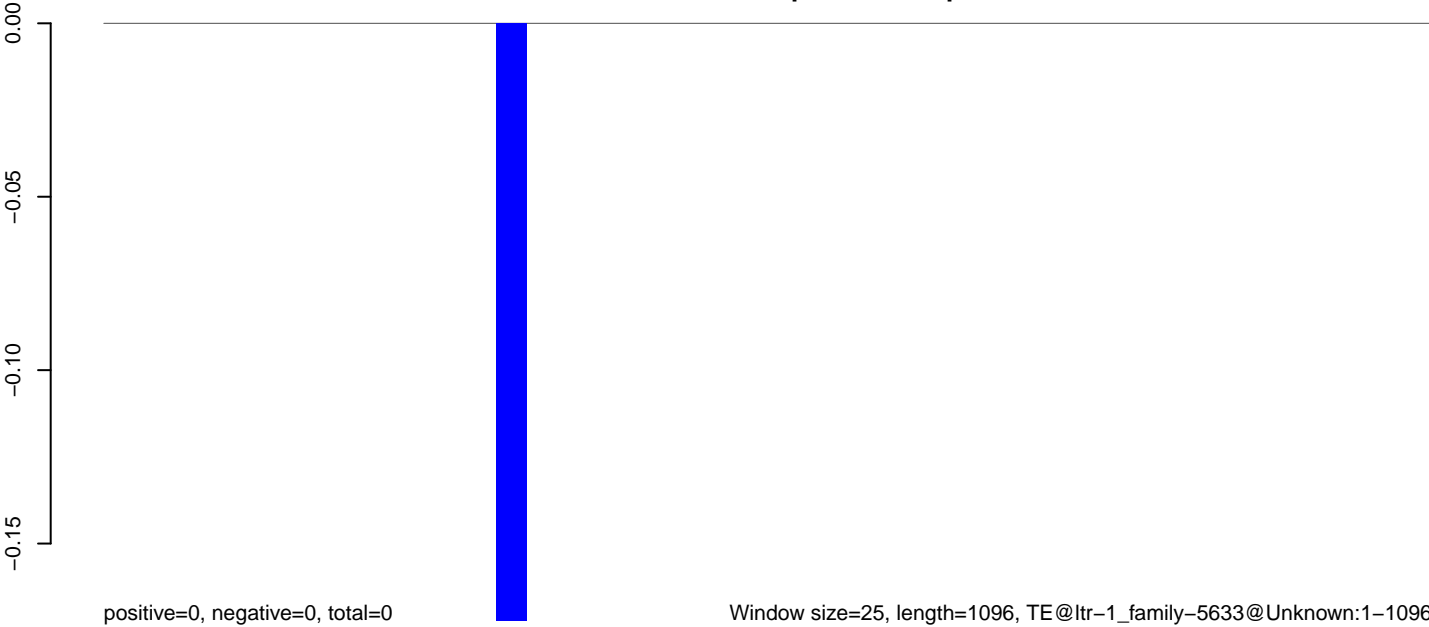
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



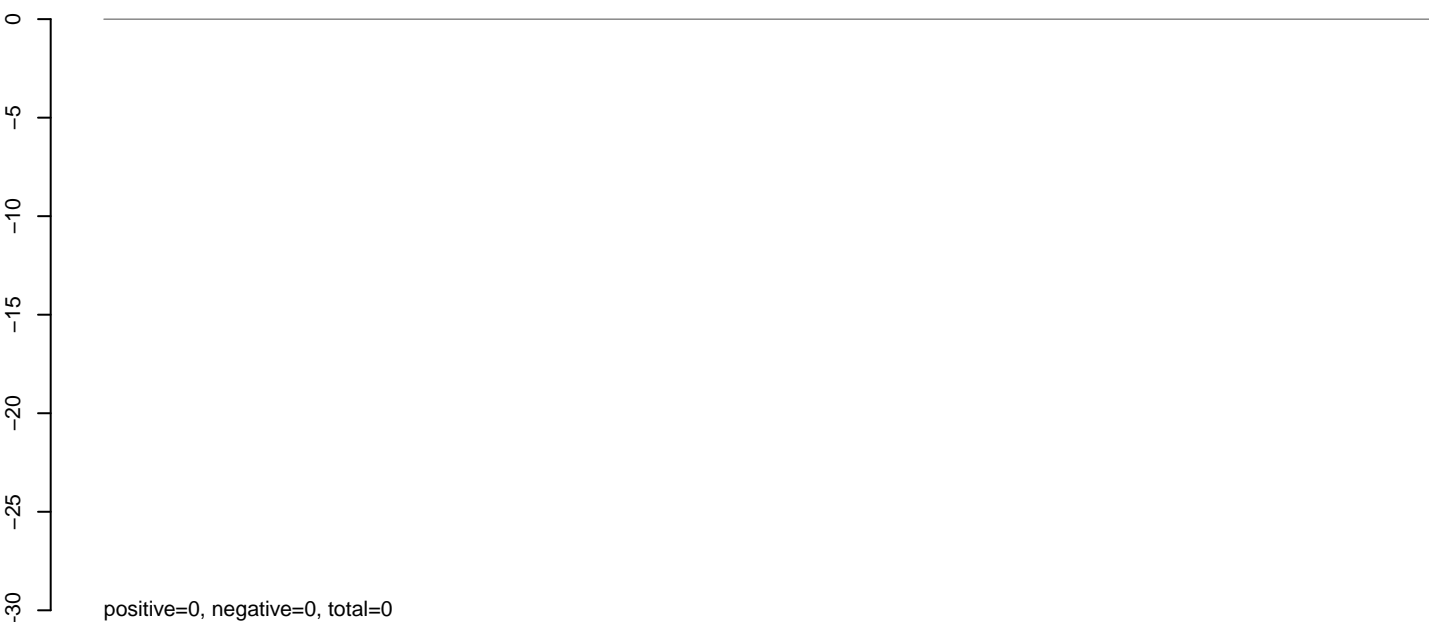
**AeAlbo\_C636\_6dpi\_mock3.rep**



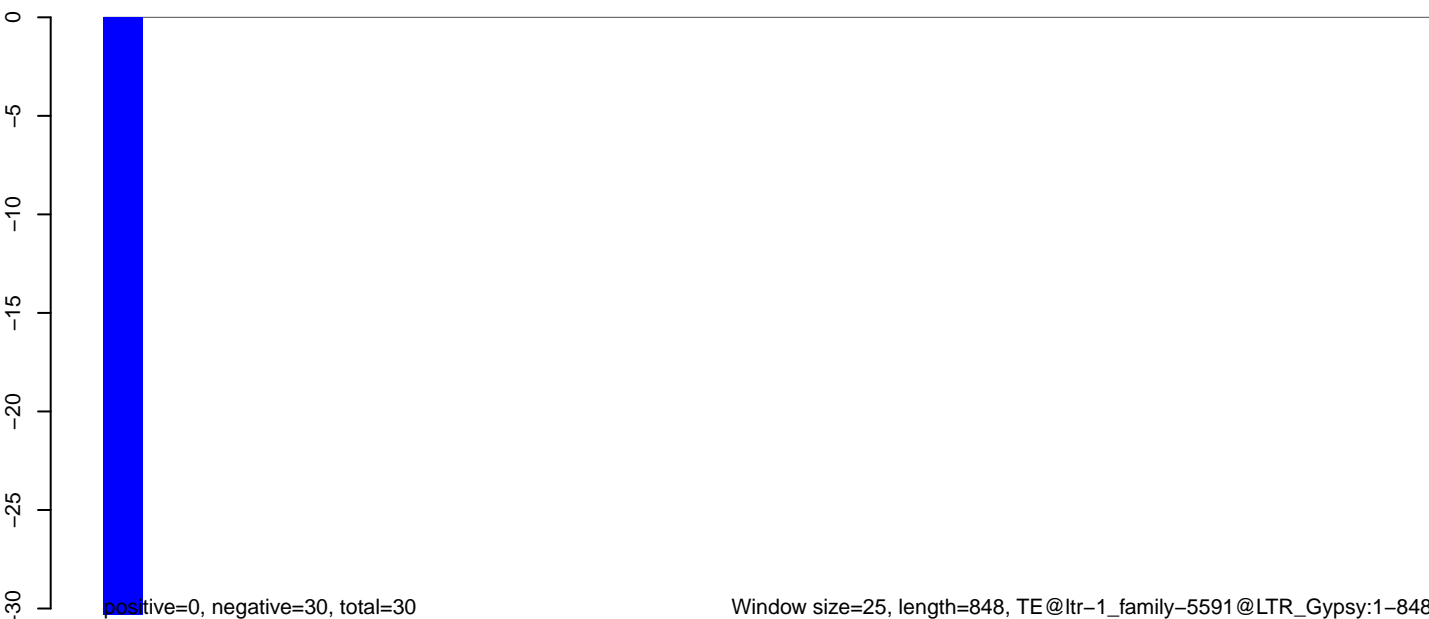
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



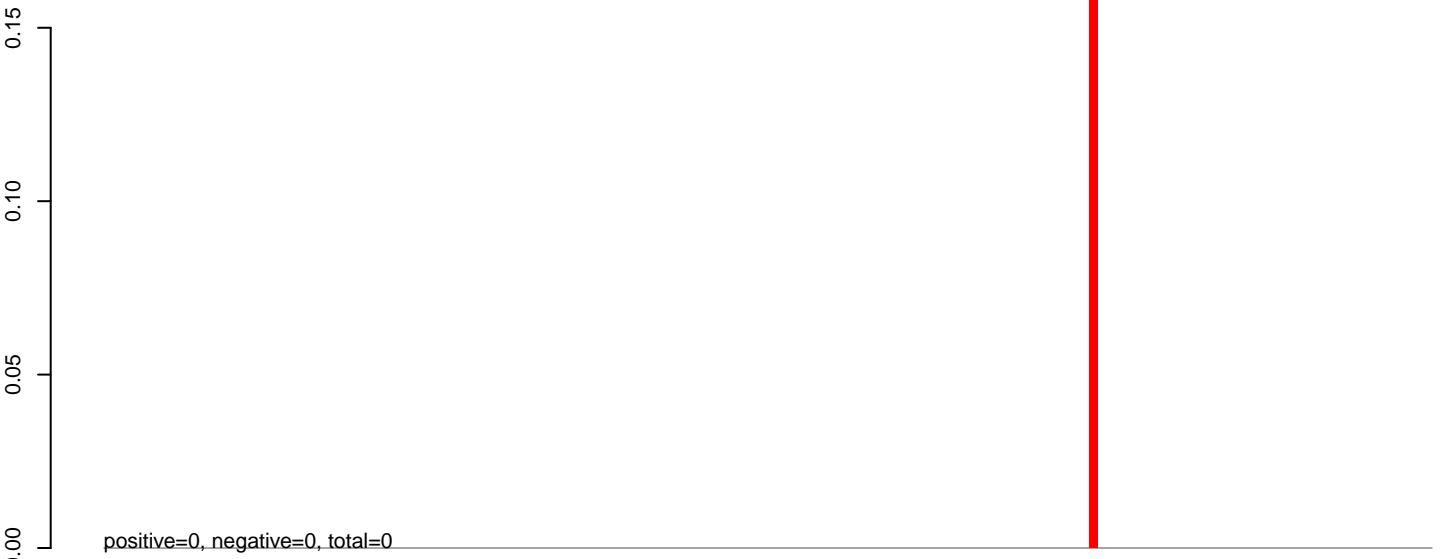
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



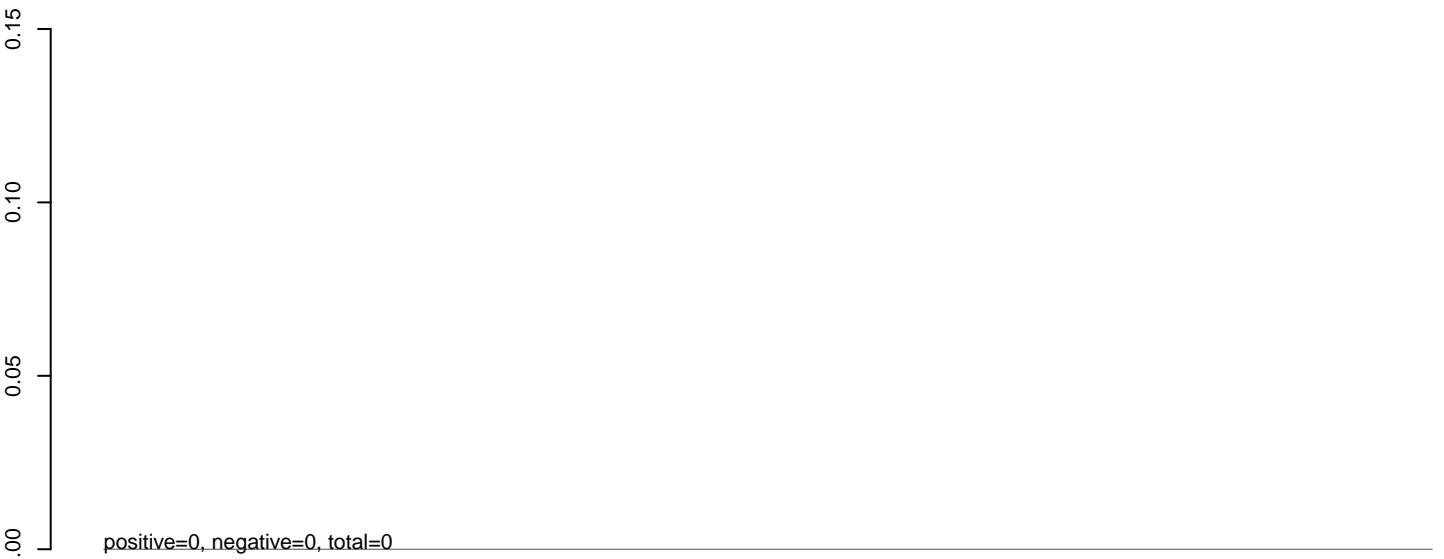
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



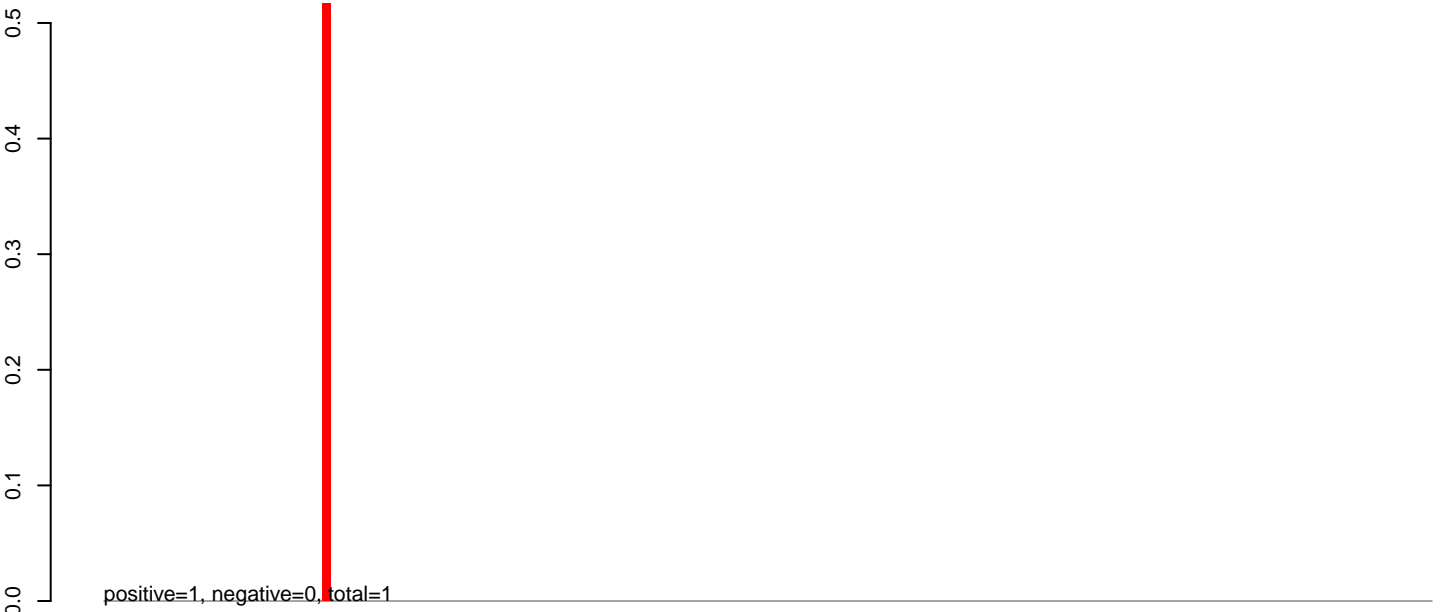
**AeAlbo\_C636\_6dpi\_mock3.rep**



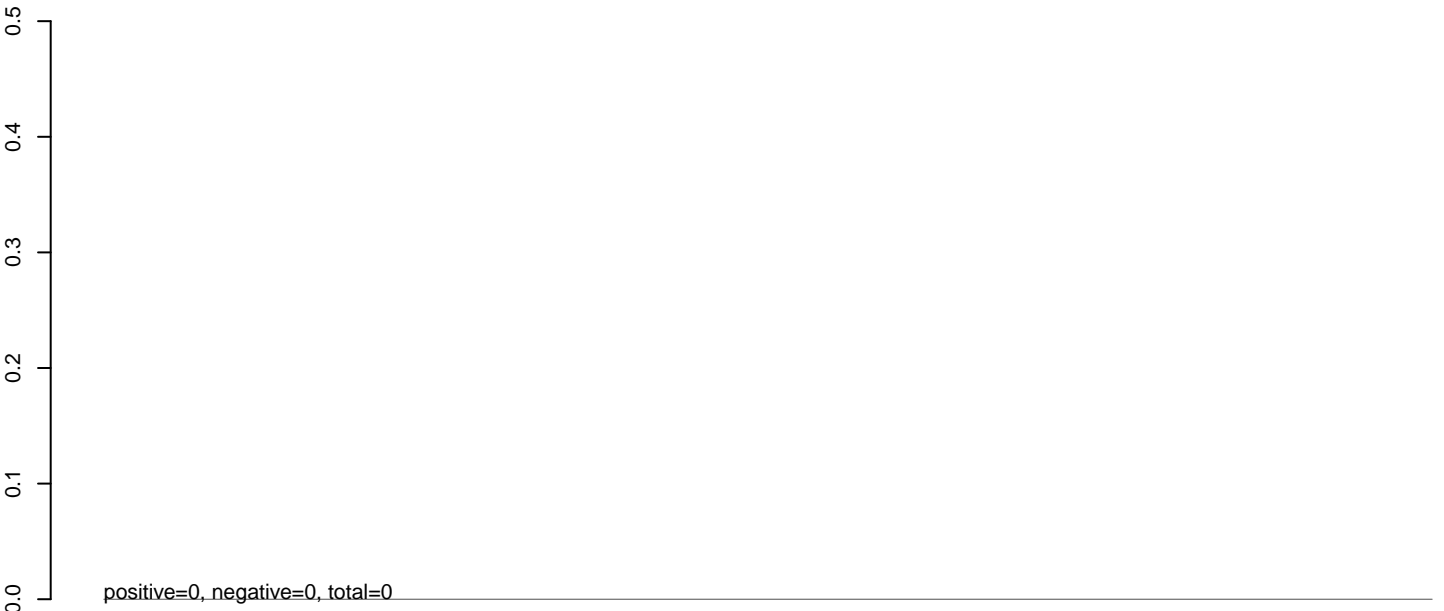
Window size=25, length=3758, TE@ltr=1\_family=5584@LTR\_Pao:1-3758

0 1000 2000 3000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

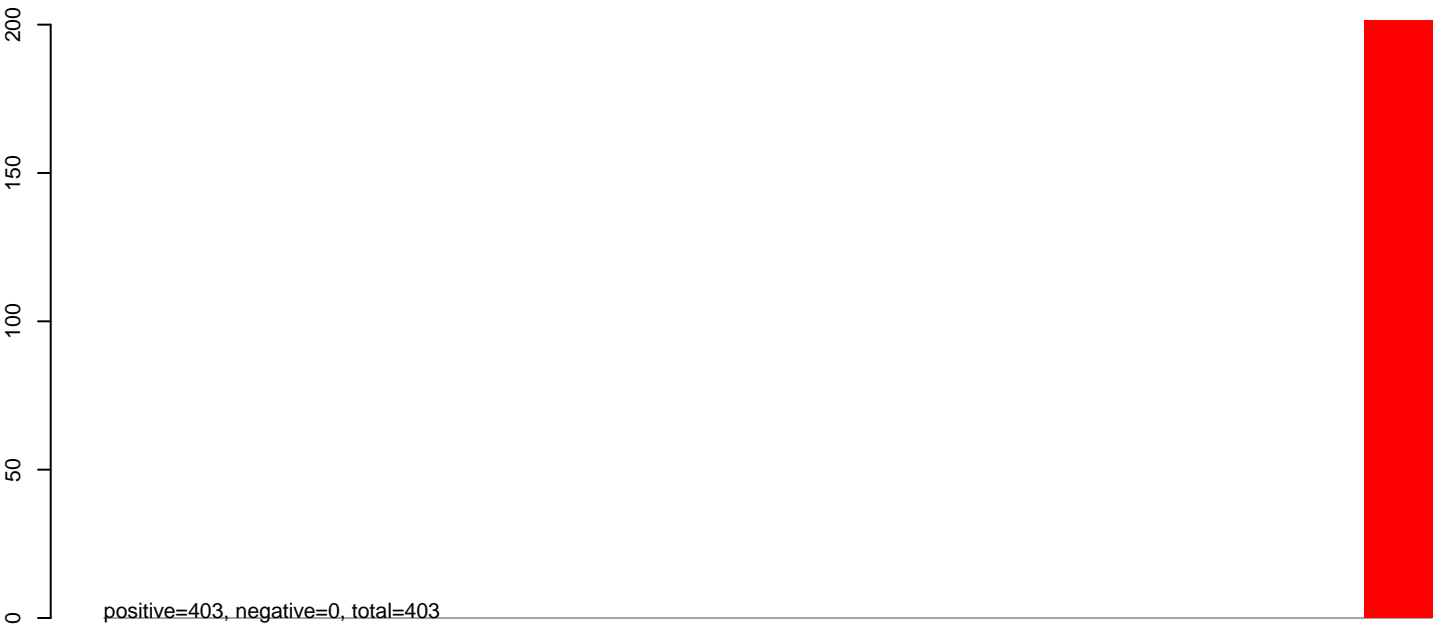


Window size=25, length=3928, TE@ltr-1\_family-5581@LTR\_Gypsy:1-3928

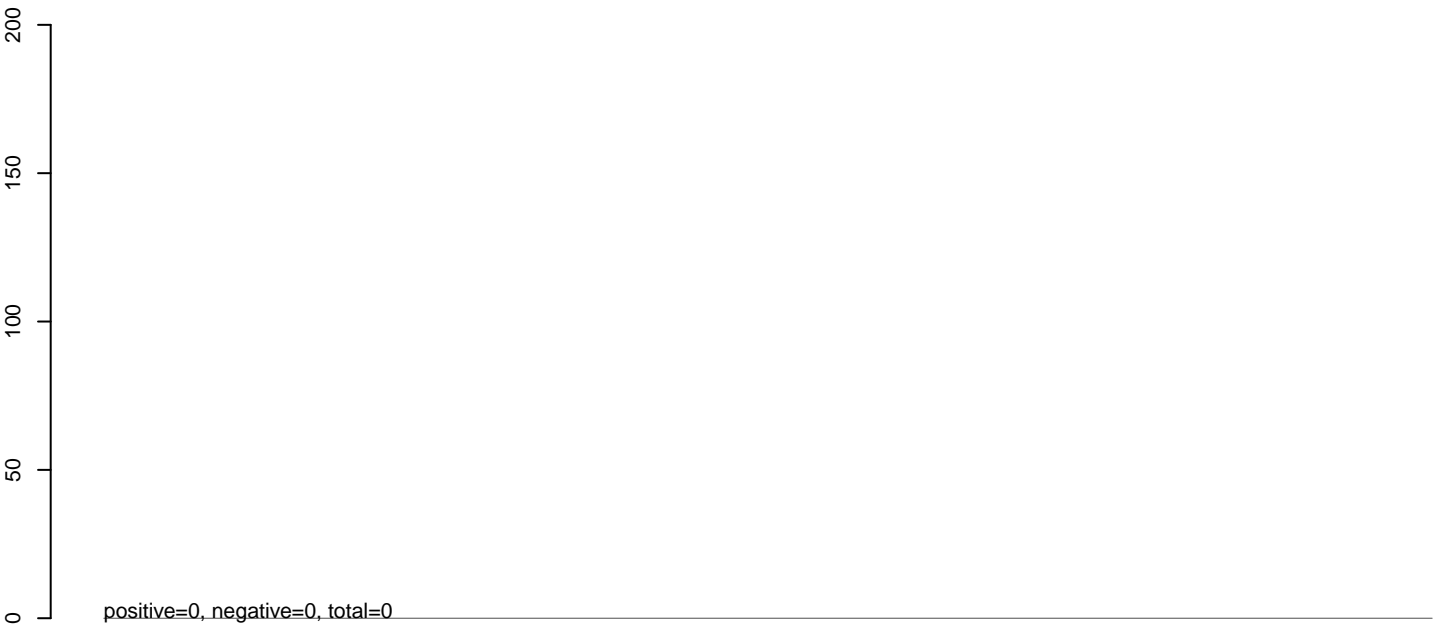
0 1000 2000 3000 4000



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



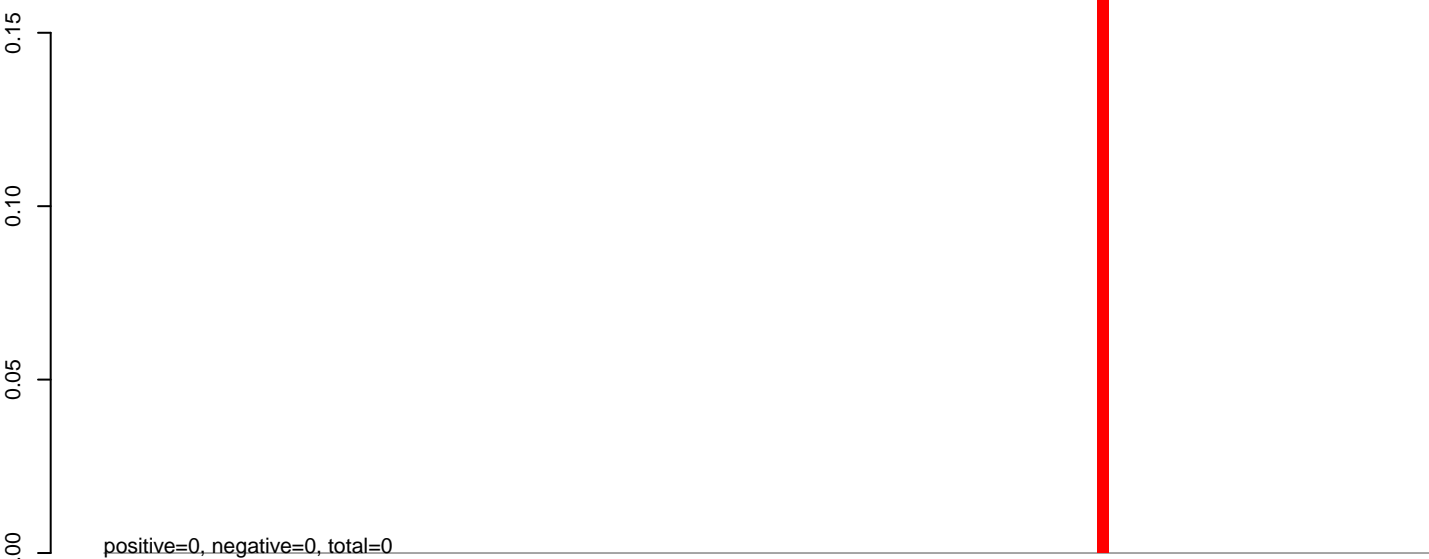
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



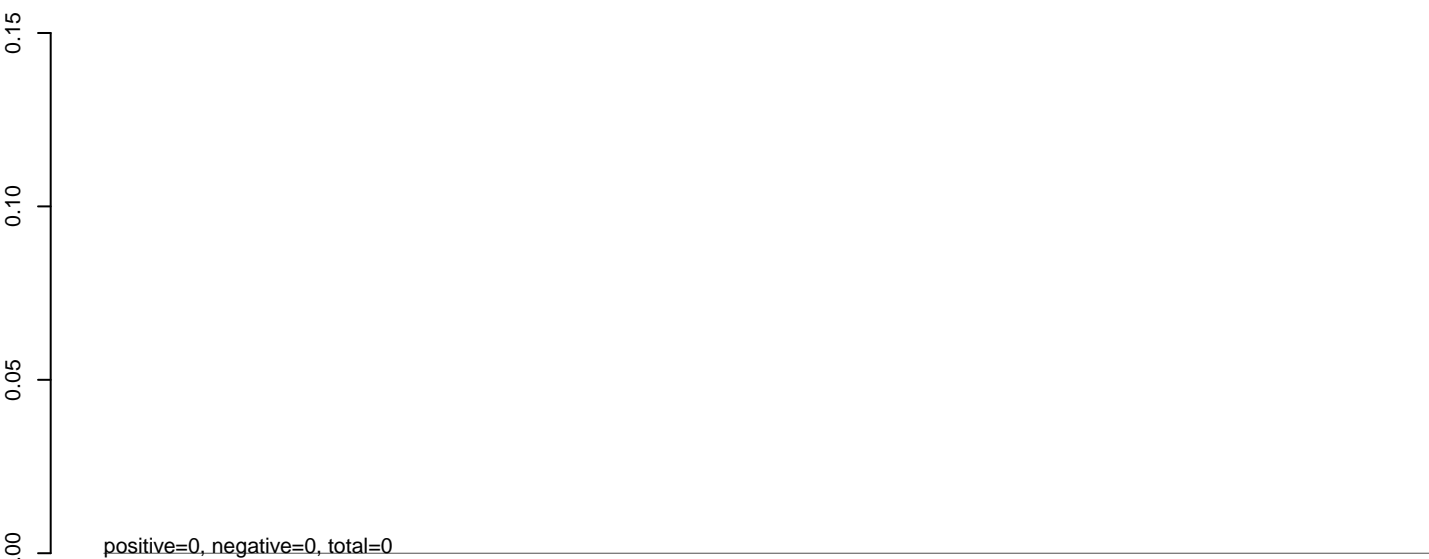
**AeAlbo\_C636\_6dpi\_mock3.rep**



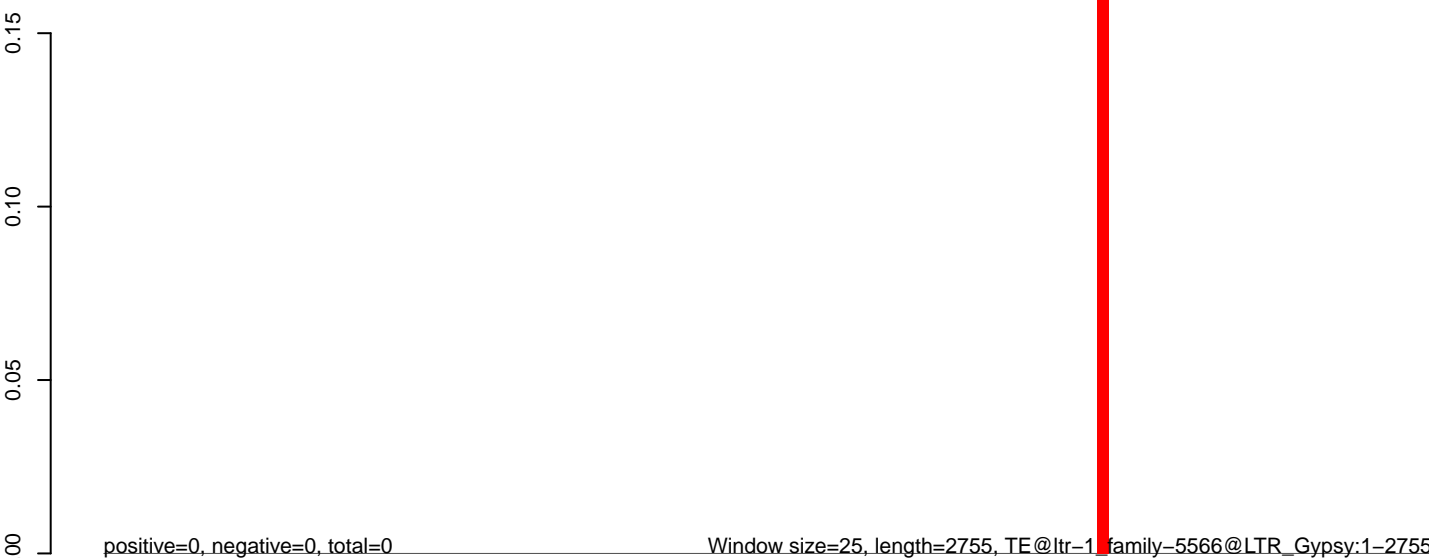
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

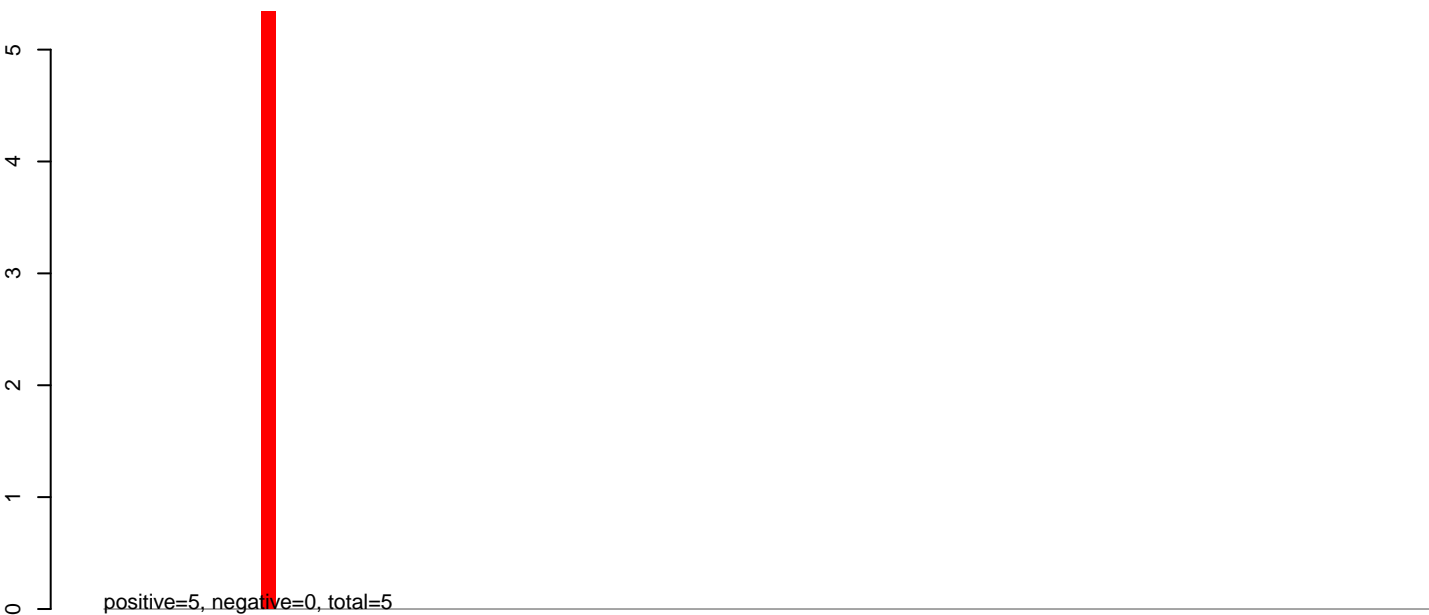


**AeAlbo\_C636\_6dpi\_mock3.rep**

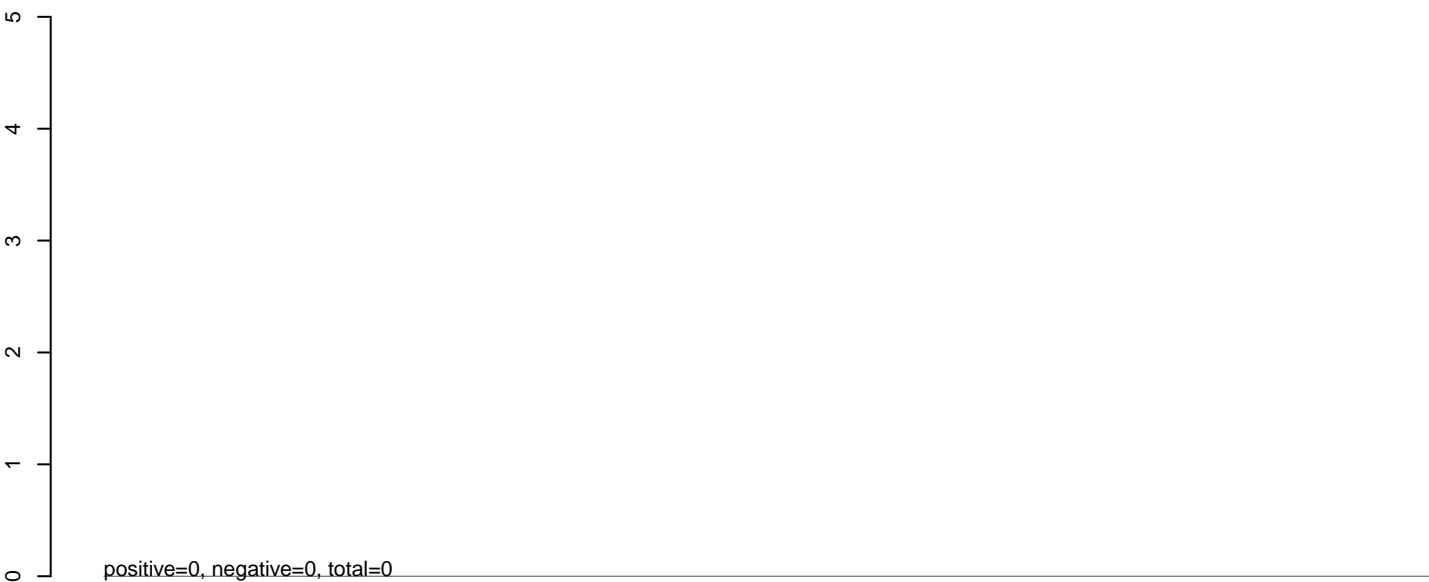


0 500 1000 1500 2000 2500

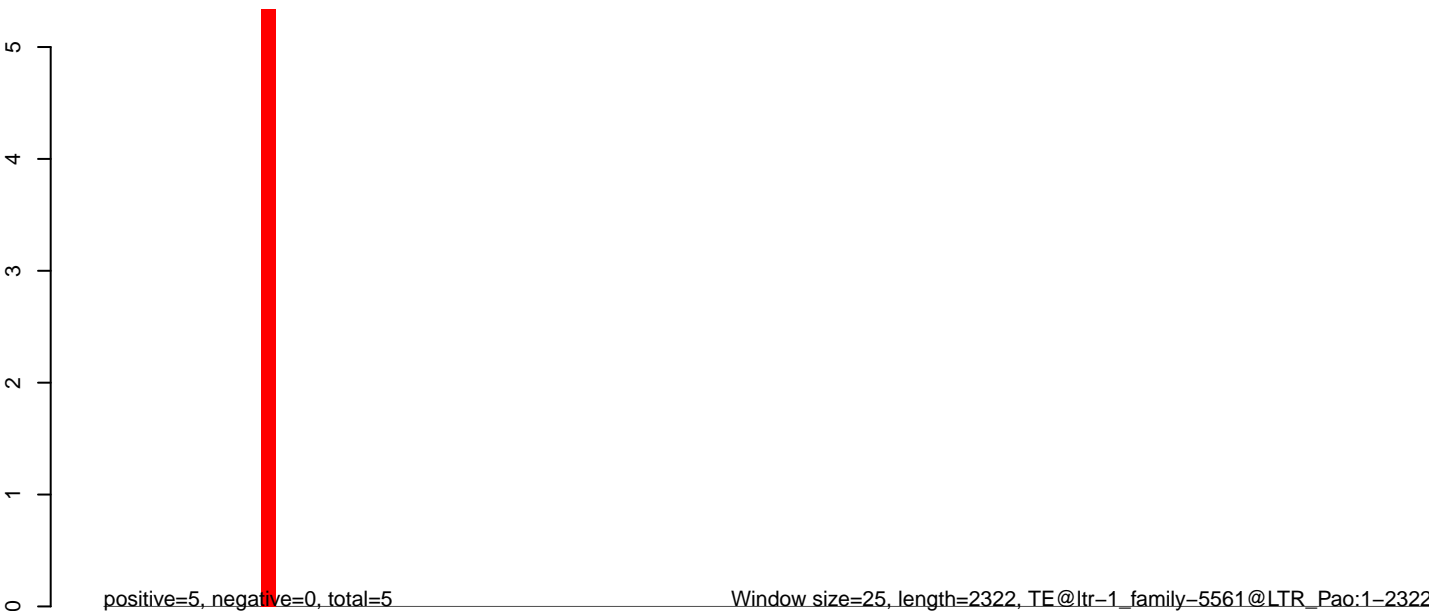
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



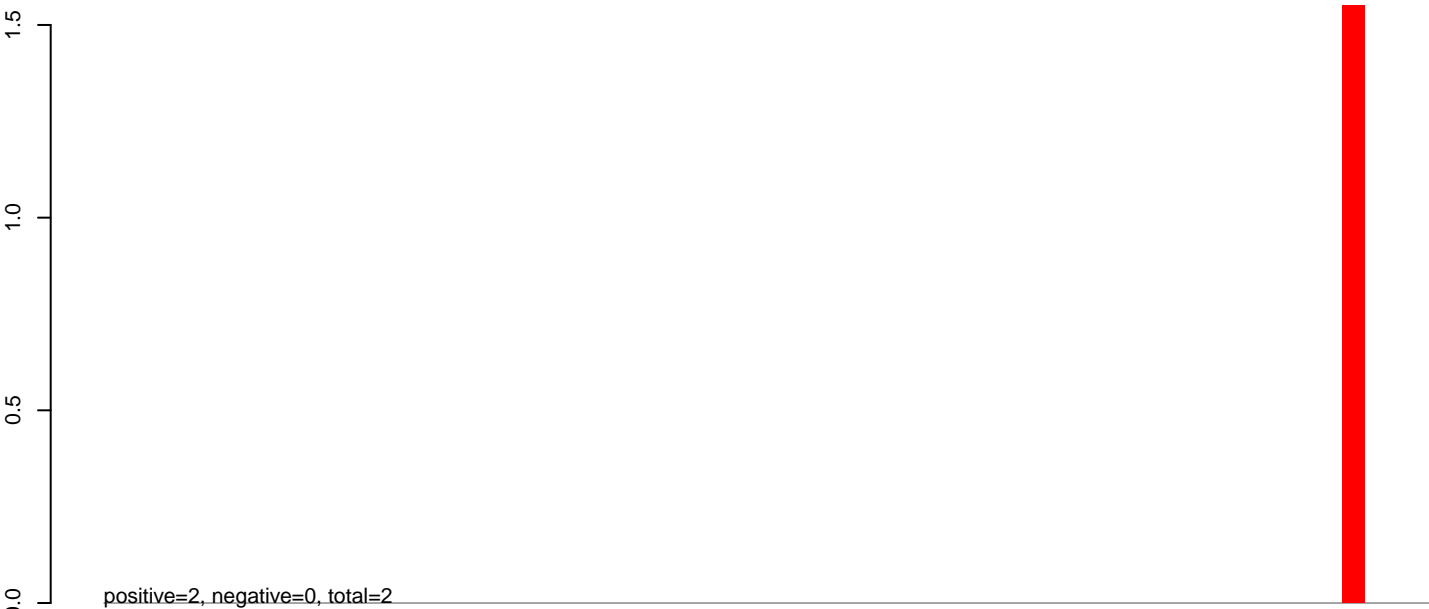
**AeAlbo\_C636\_6dpi\_mock3.rep**



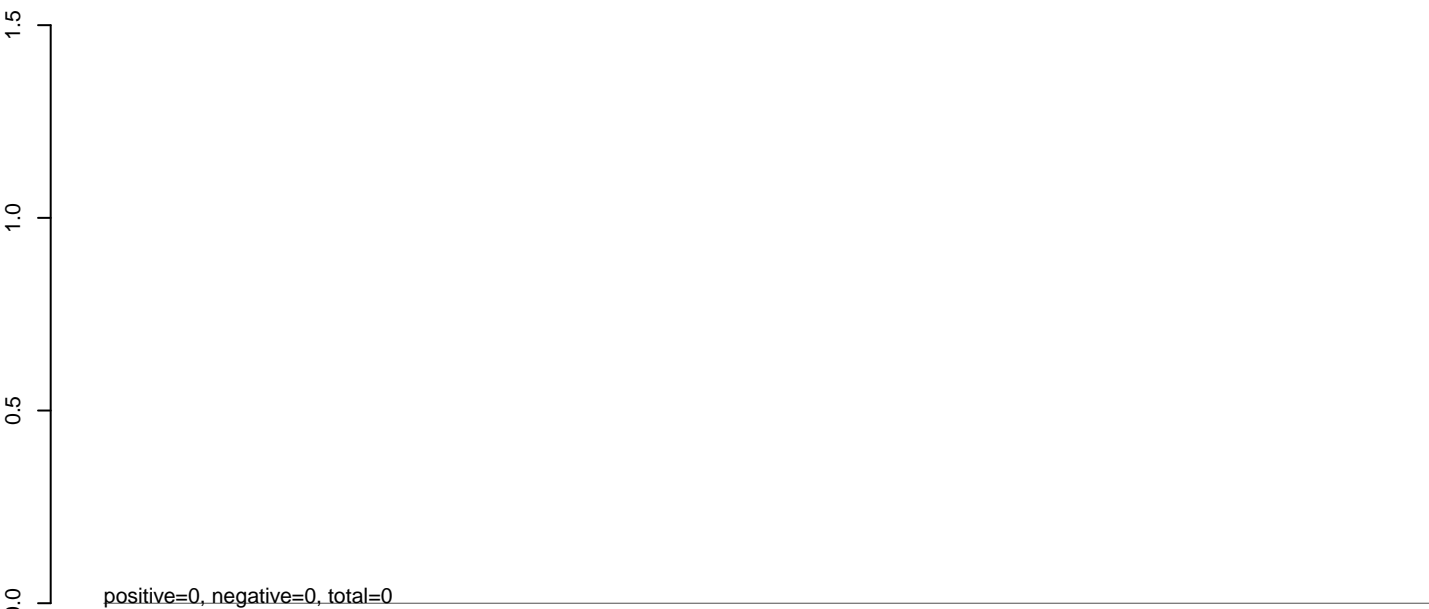
Window size=25, length=2322, TE@ltr-1\_family-5561@LTR\_Pao:1-2322

0 500 1000 1500 2000

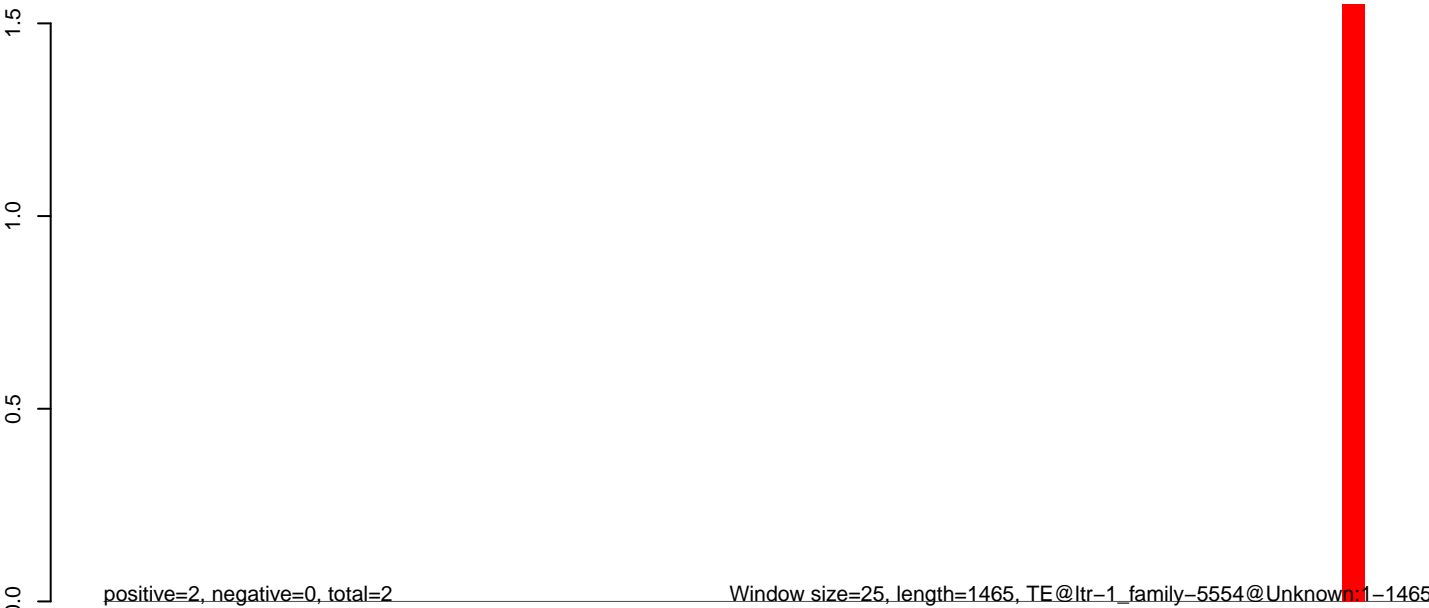
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



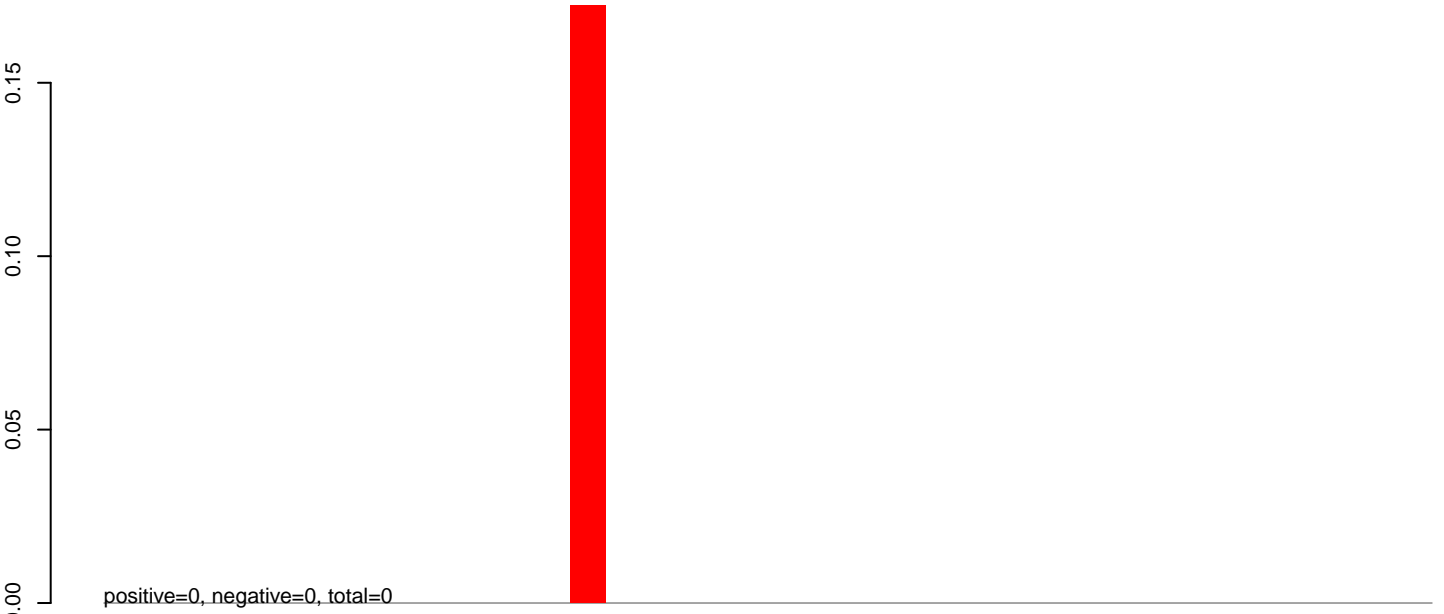
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



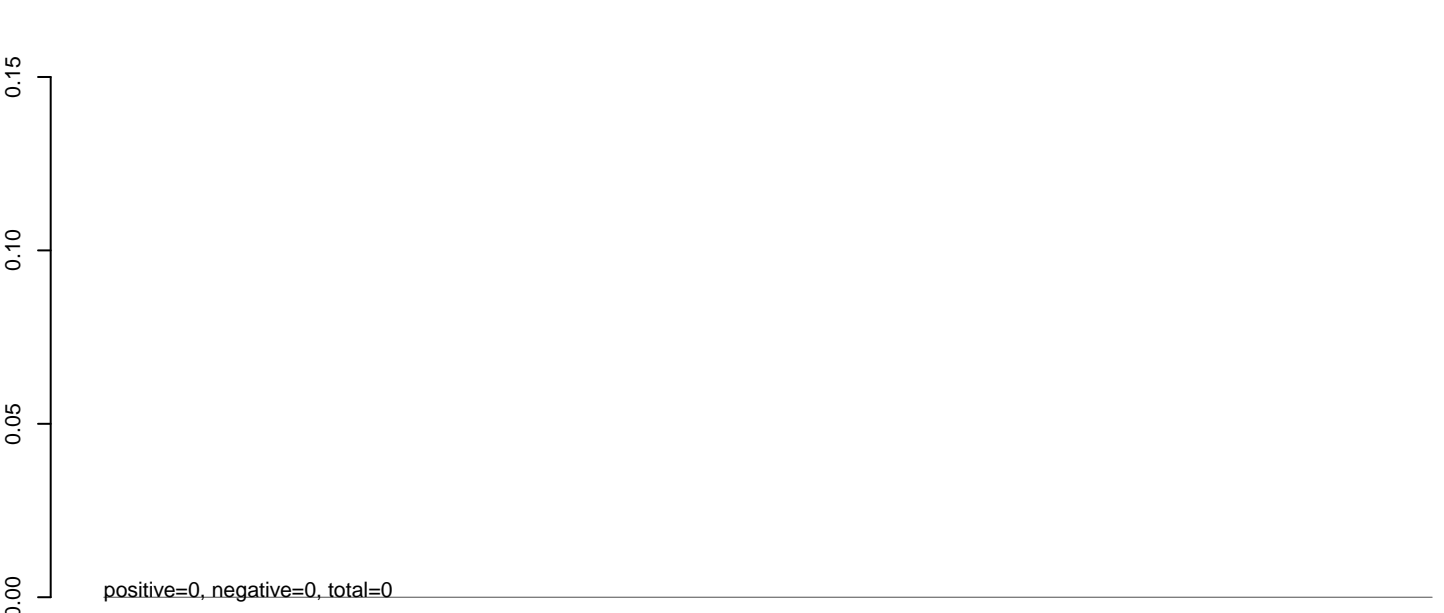
**AeAlbo\_C636\_6dpi\_mock3.rep**



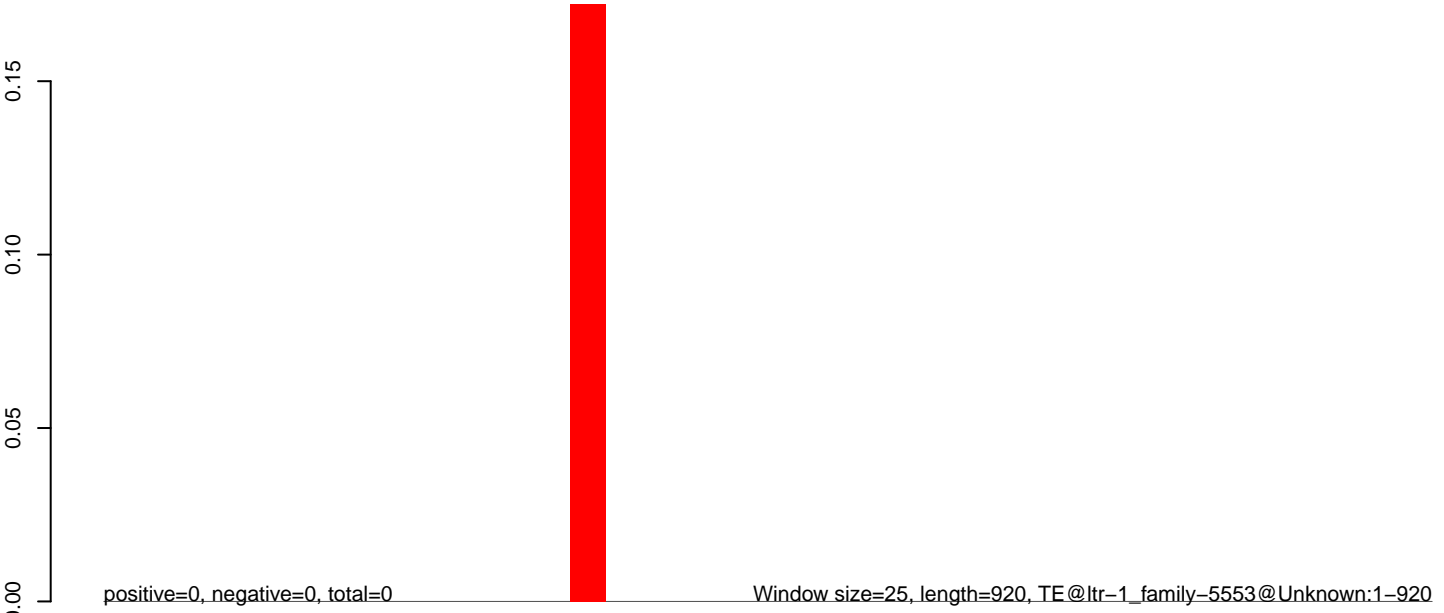
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

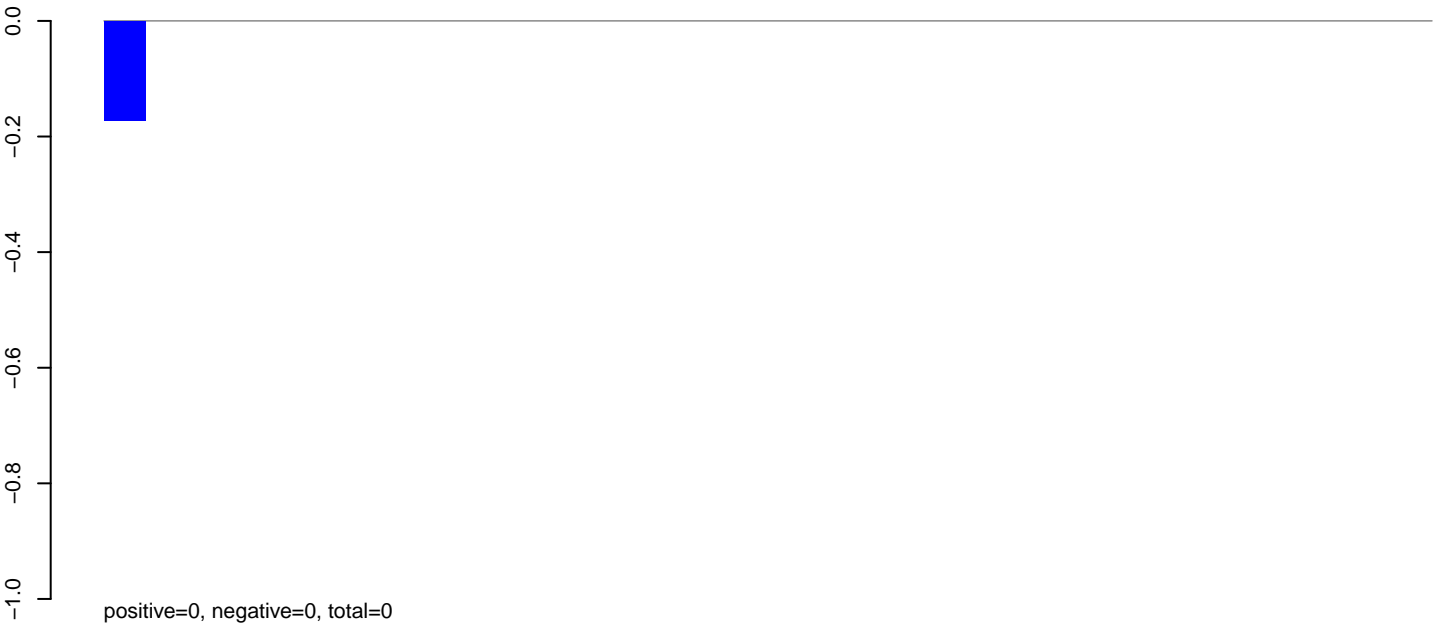


**AeAlbo\_C636\_6dpi\_mock3.rep**

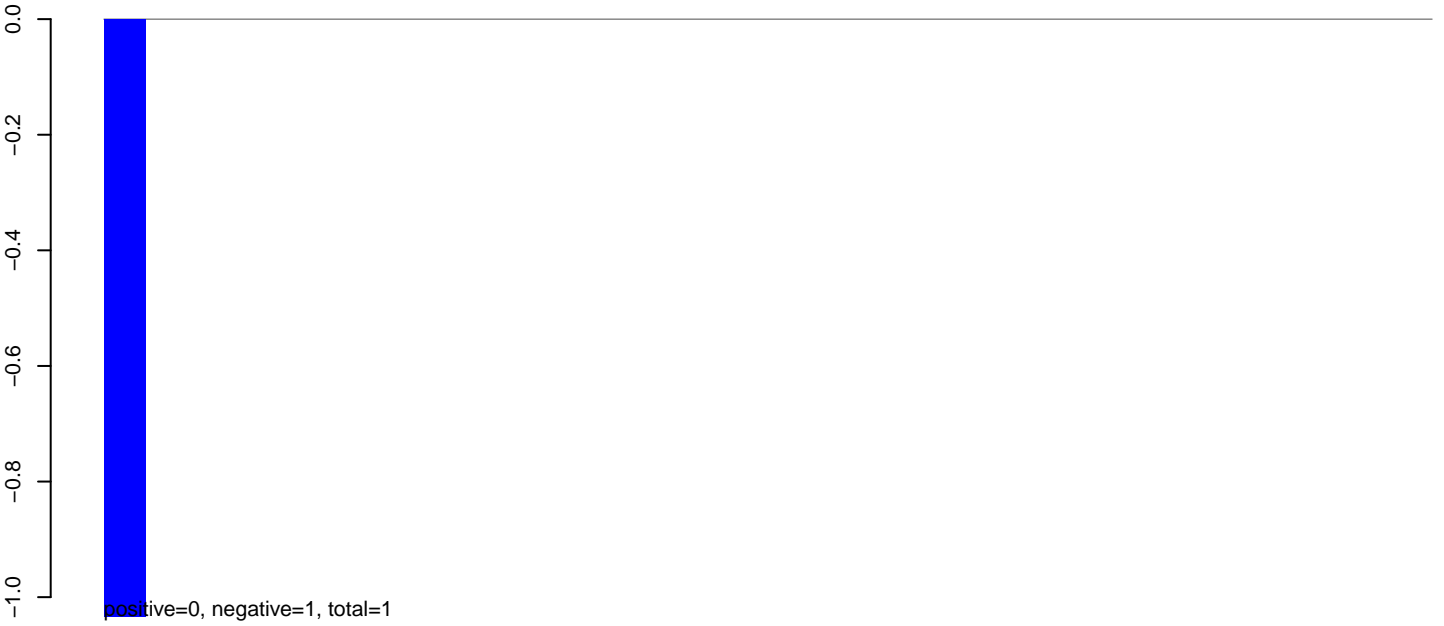


0 200 400 600 800

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

Window size=25, length=2596, TE@ltr-1\_family-5530@LTR\_Gypsy:1-2596

0 500 1000 1500 2000 2500

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

Window size=25, length=3069, TE@ltr-1\_family-5527@Unknown:1-3069

0 500 1000 1500 2000 2500 3000



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0  
-5  
-10  
-15  
-20  
-25  
-30

positive=0, negative=31, total=31

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0  
-5  
-10  
-15  
-20  
-25  
-30

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

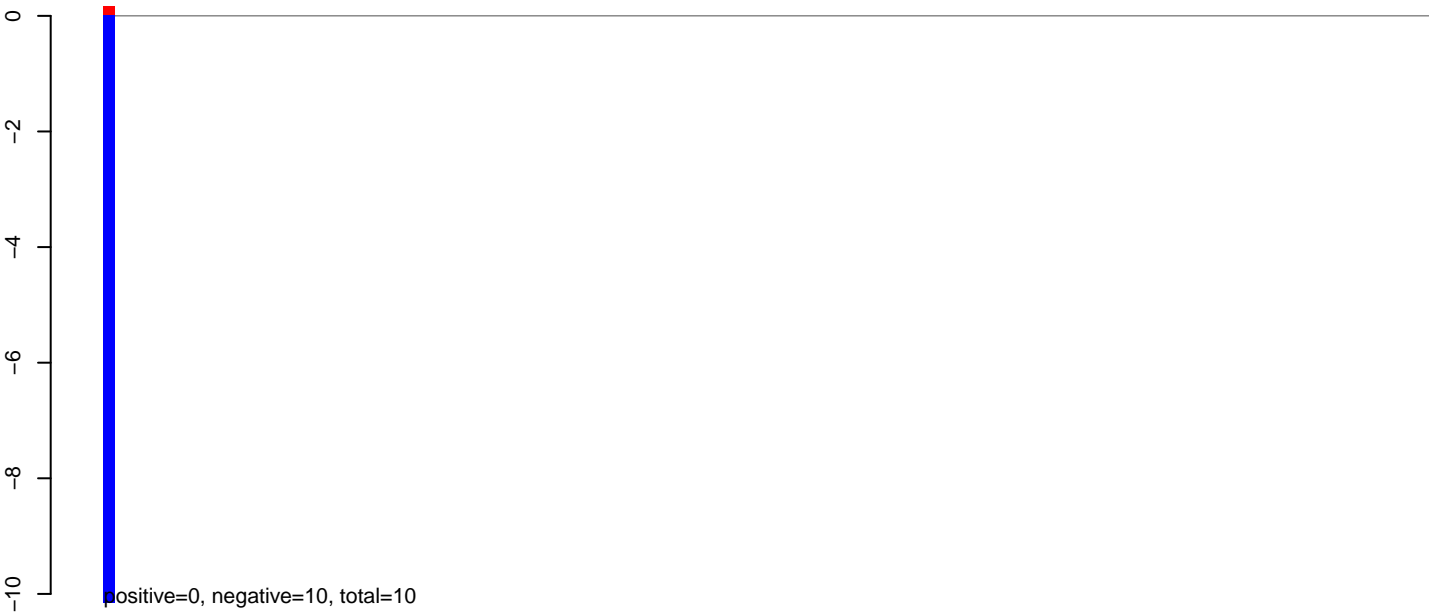
0  
-5  
-10  
-15  
-20  
-25  
-30

positive=0, negative=31, total=31

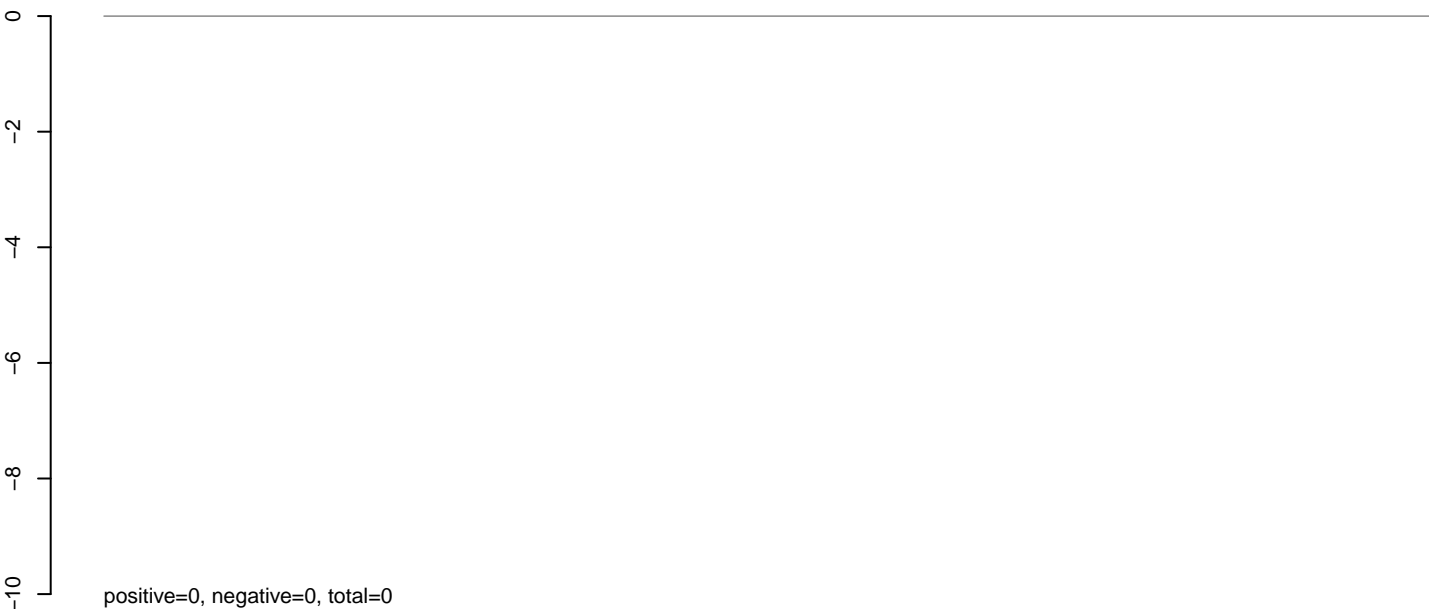
Window size=25, length=864, TE@ltr-1\_family-5518@LTR\_Gypsy:1-864

0 200 400 600 800

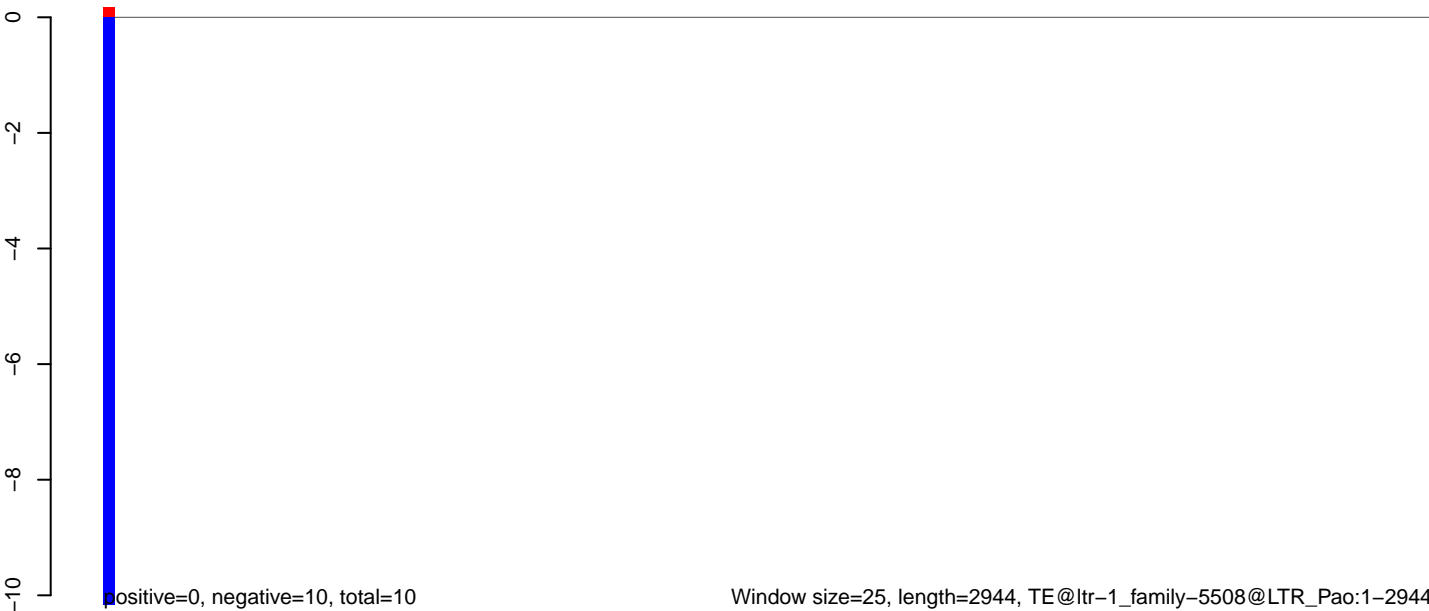
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



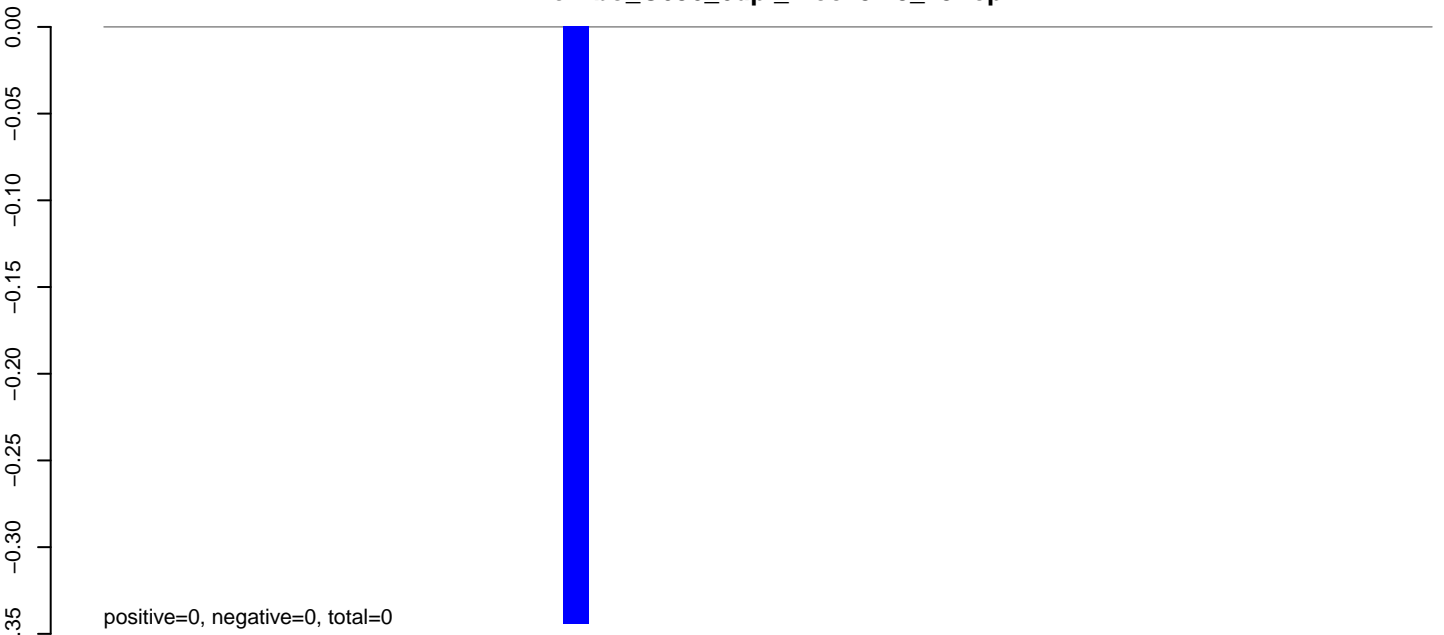
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



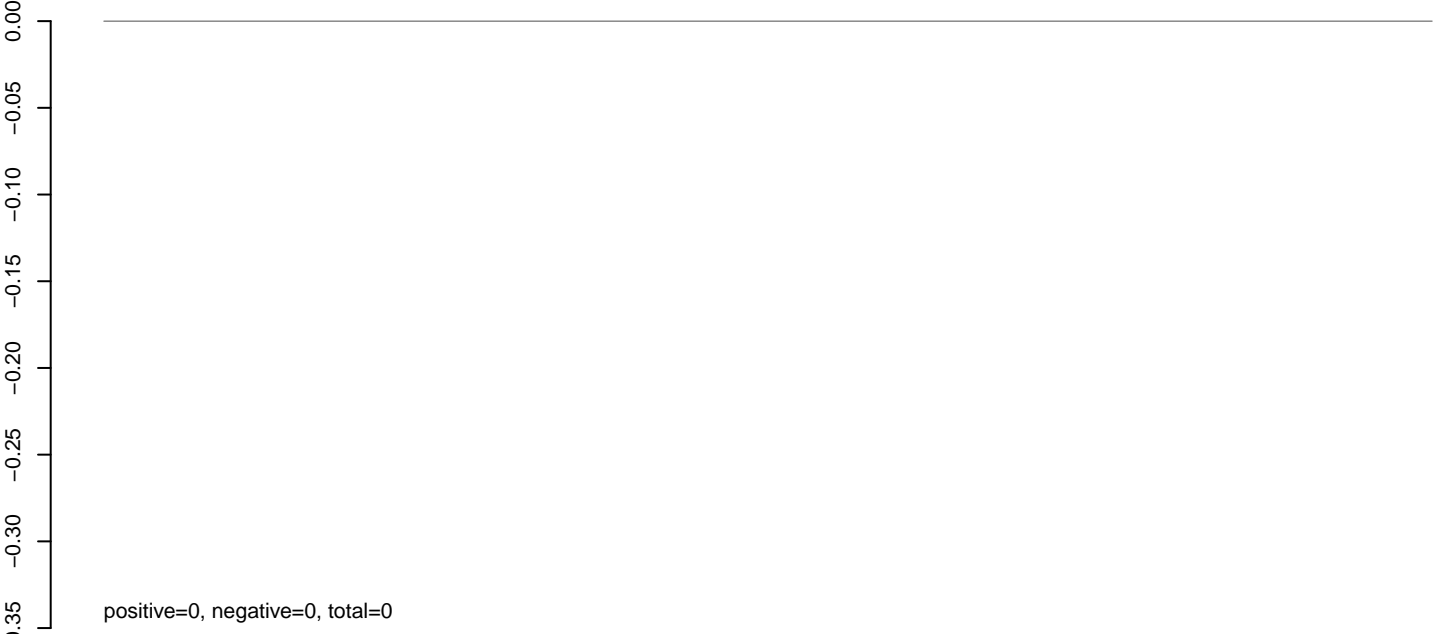
**AeAlbo\_C636\_6dpi\_mock3.rep**



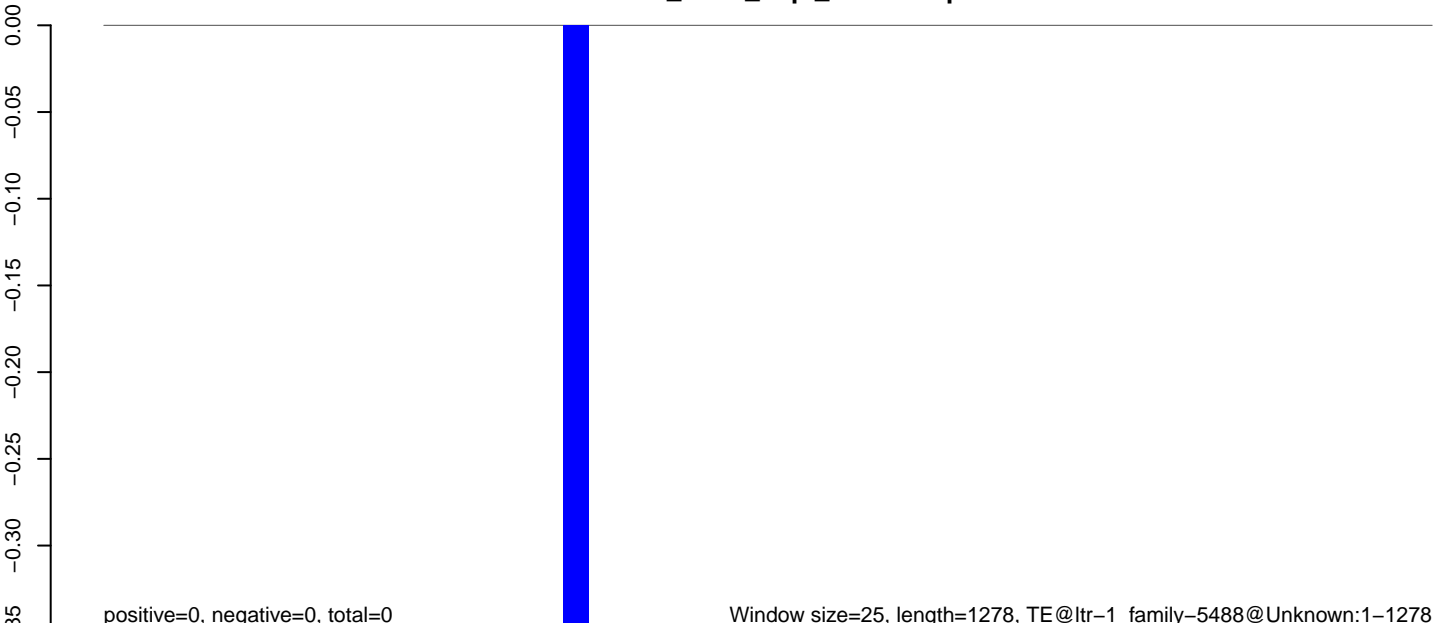
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



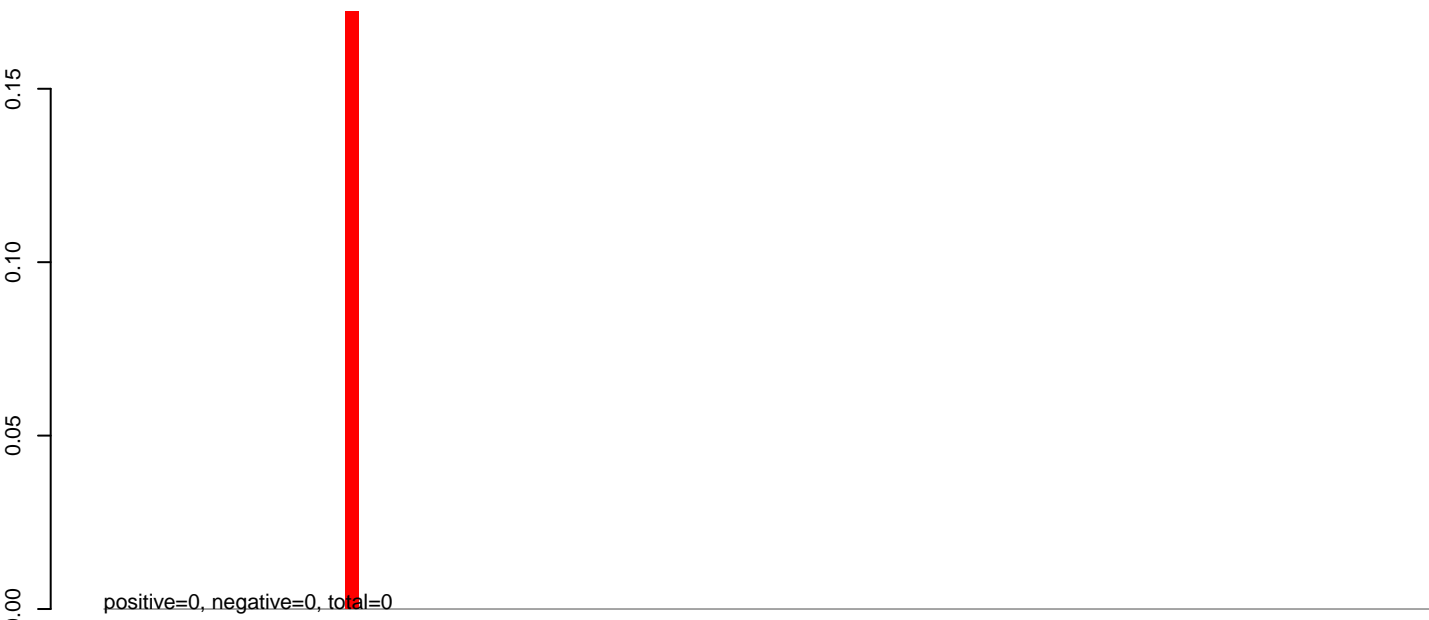
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



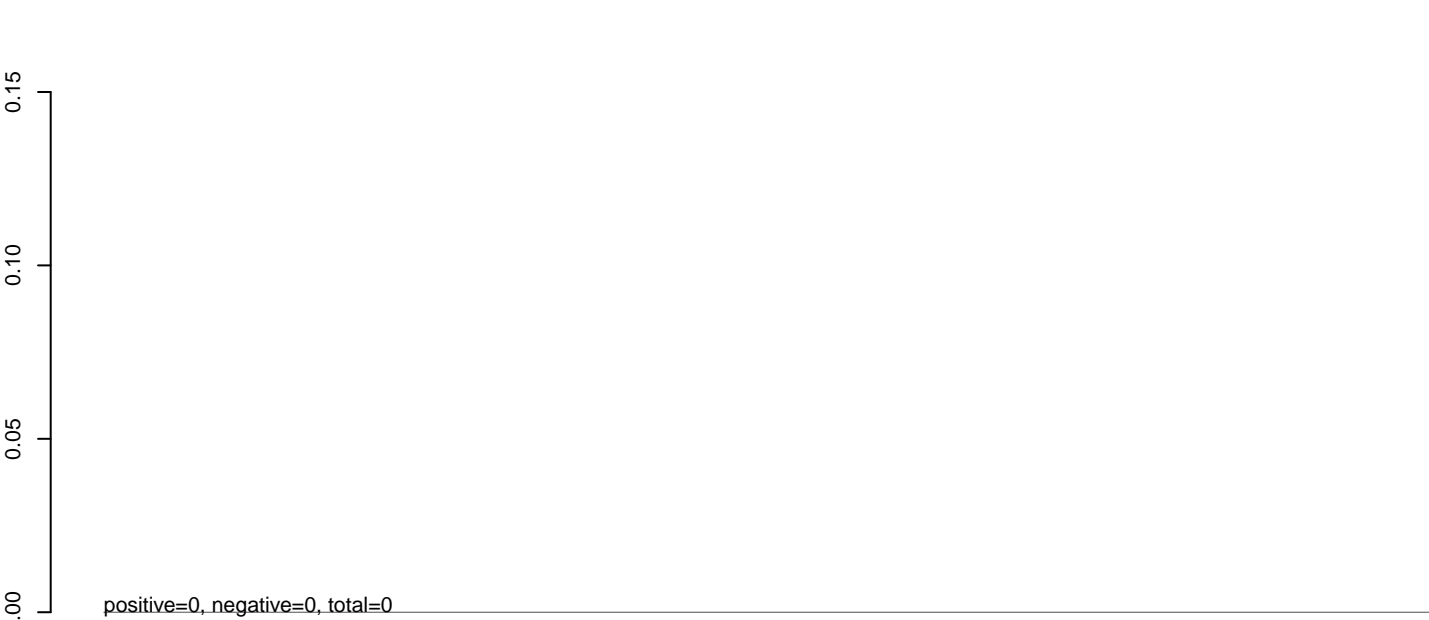
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



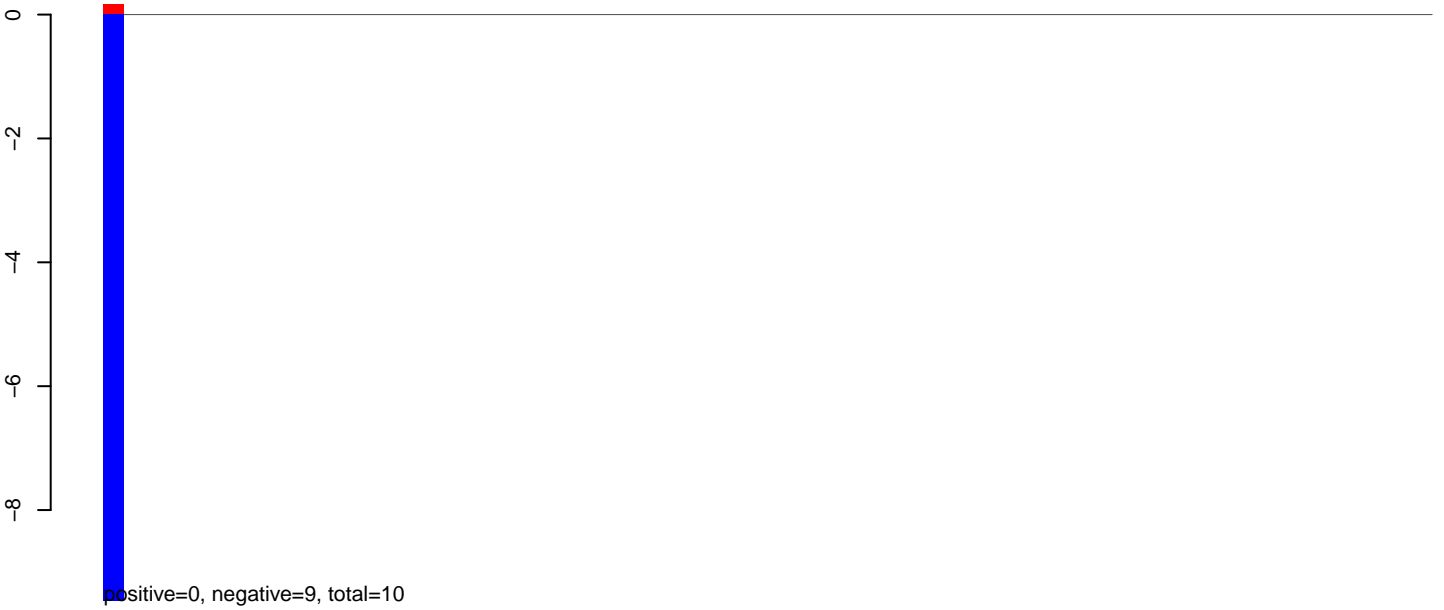
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



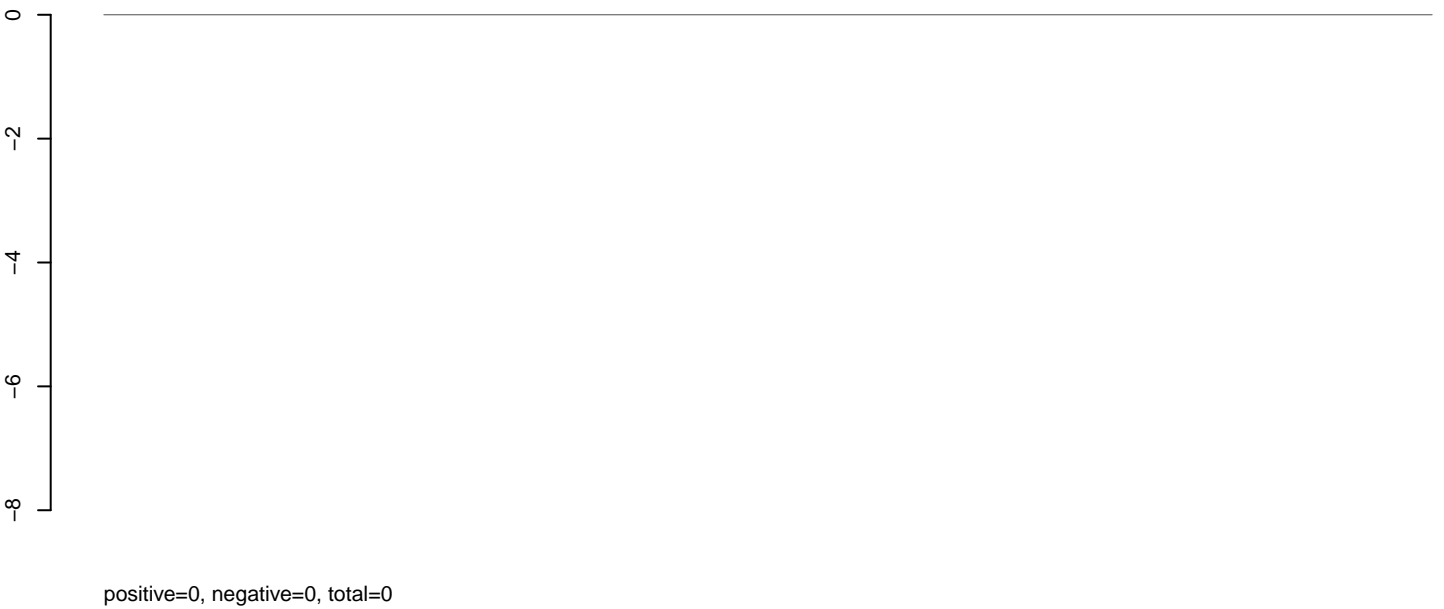
**AeAlbo\_C636\_6dpi\_mock3.rep**



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

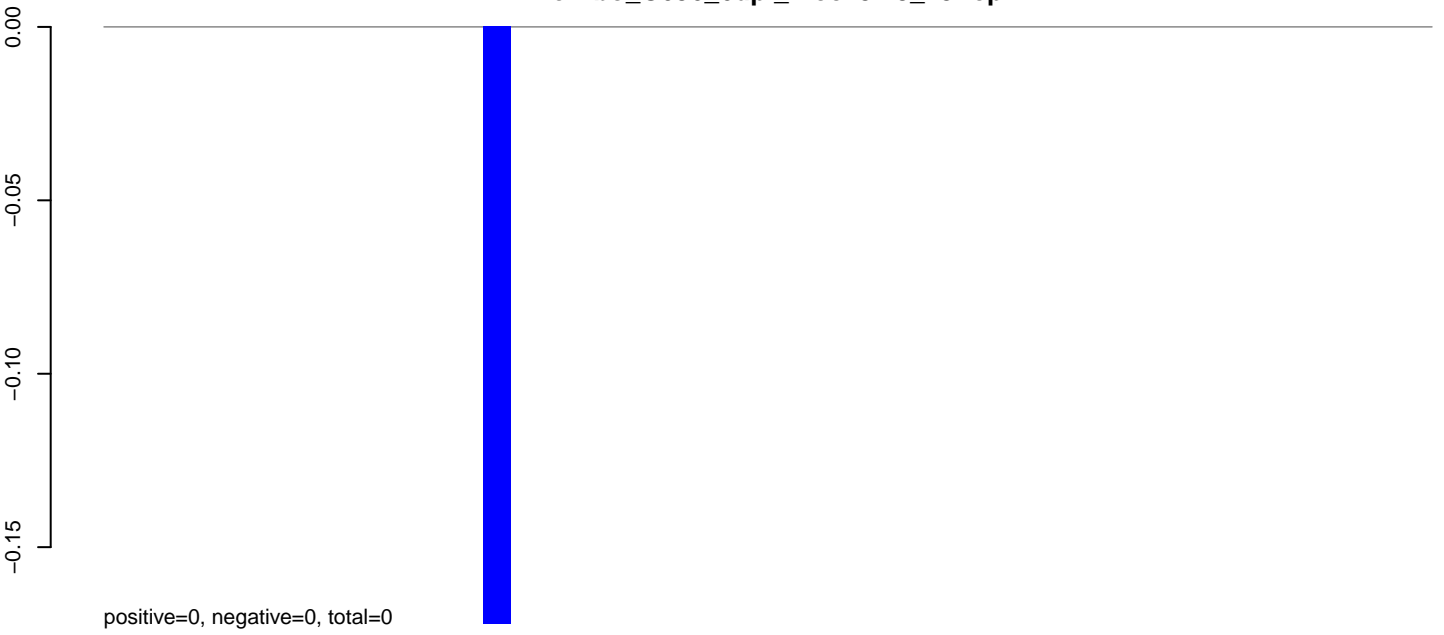
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

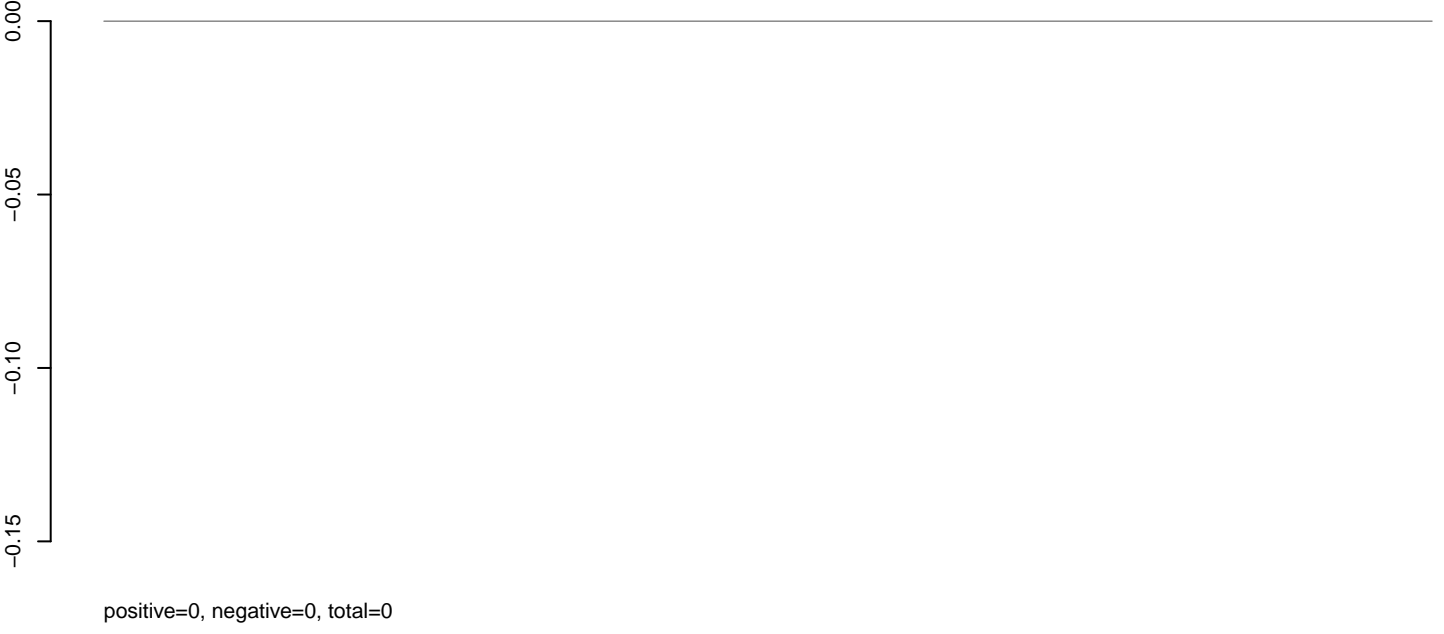
Window size=25, length=3064, TE@ltr-1\_family-5472@LTR\_Pao:1-3064

0 500 1000 1500 2000 2500 3000

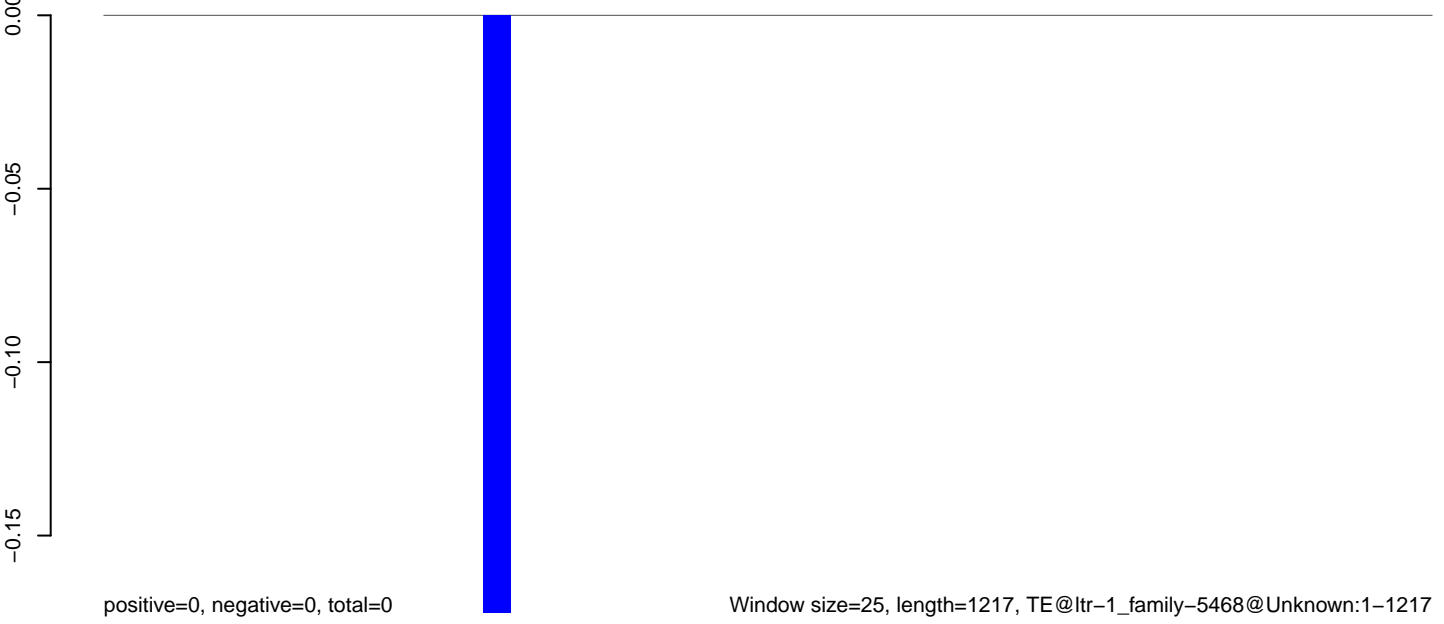
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



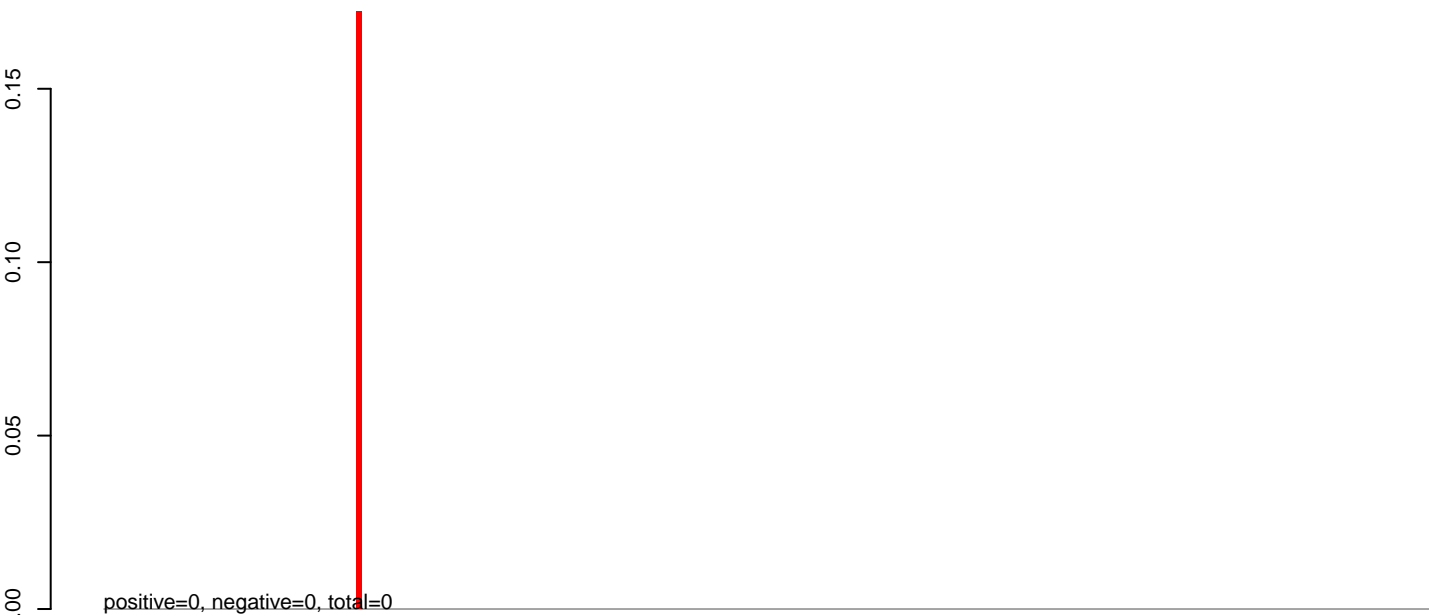
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



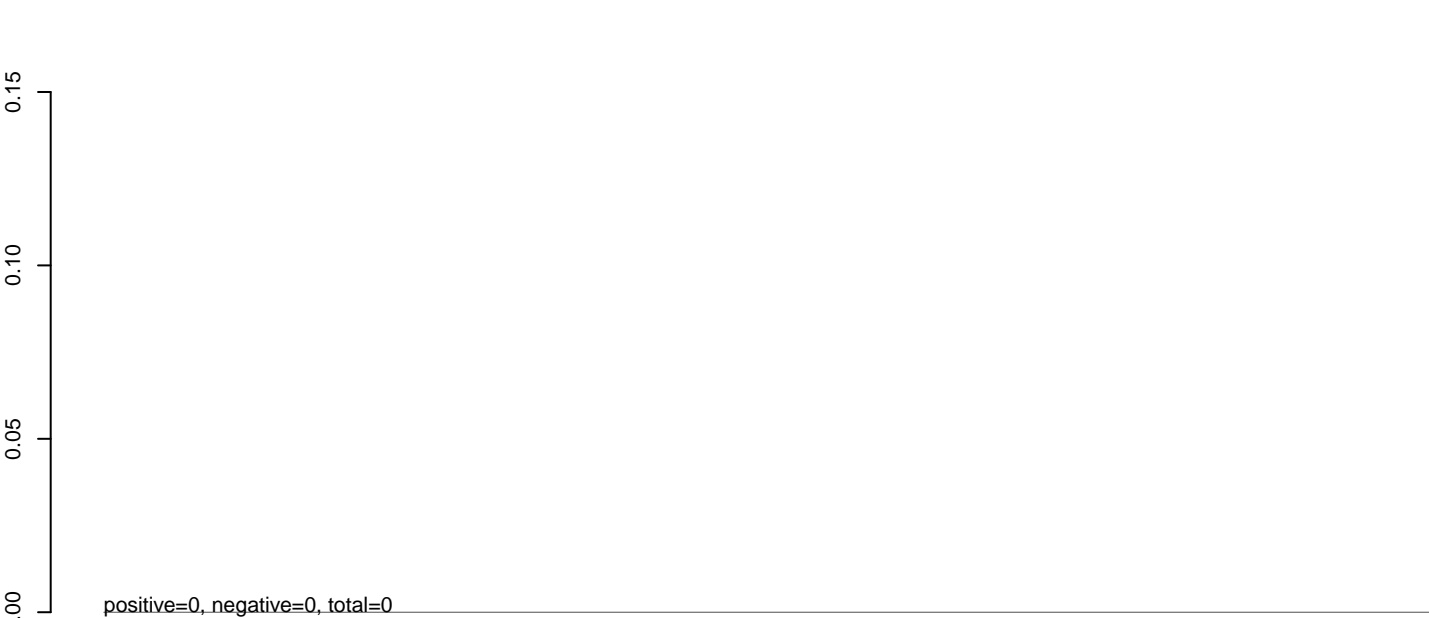
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



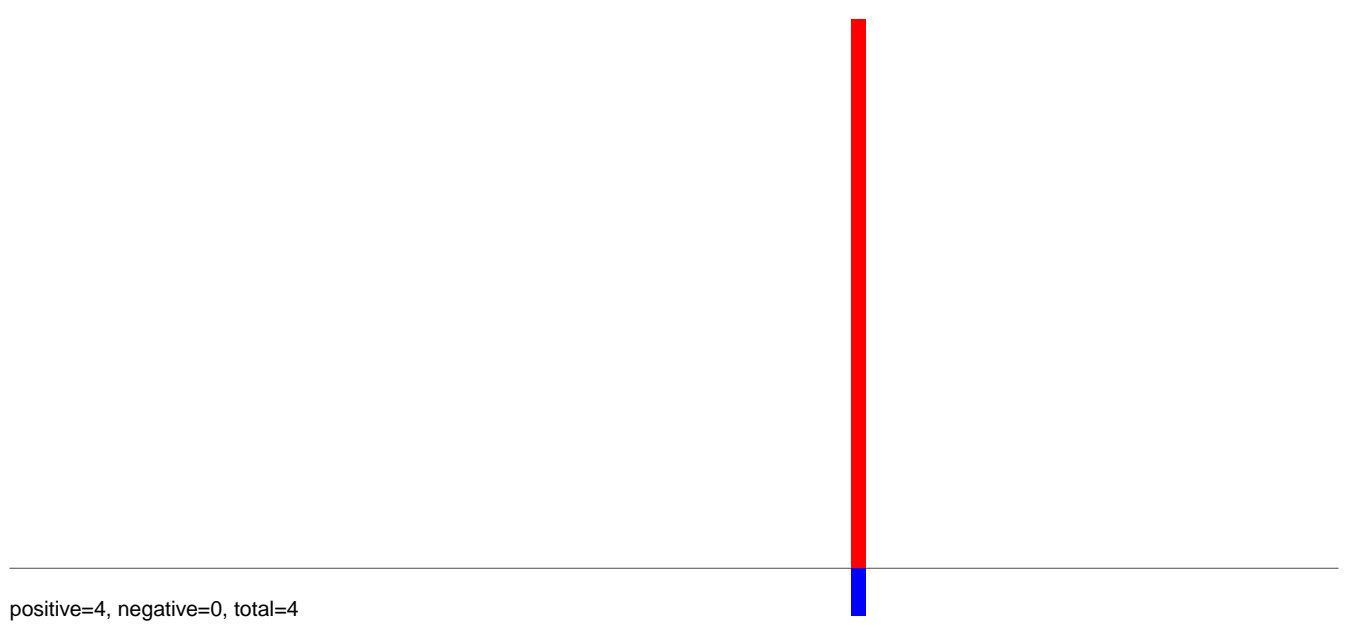
**AeAlbo\_C636\_6dpi\_mock3.rep**



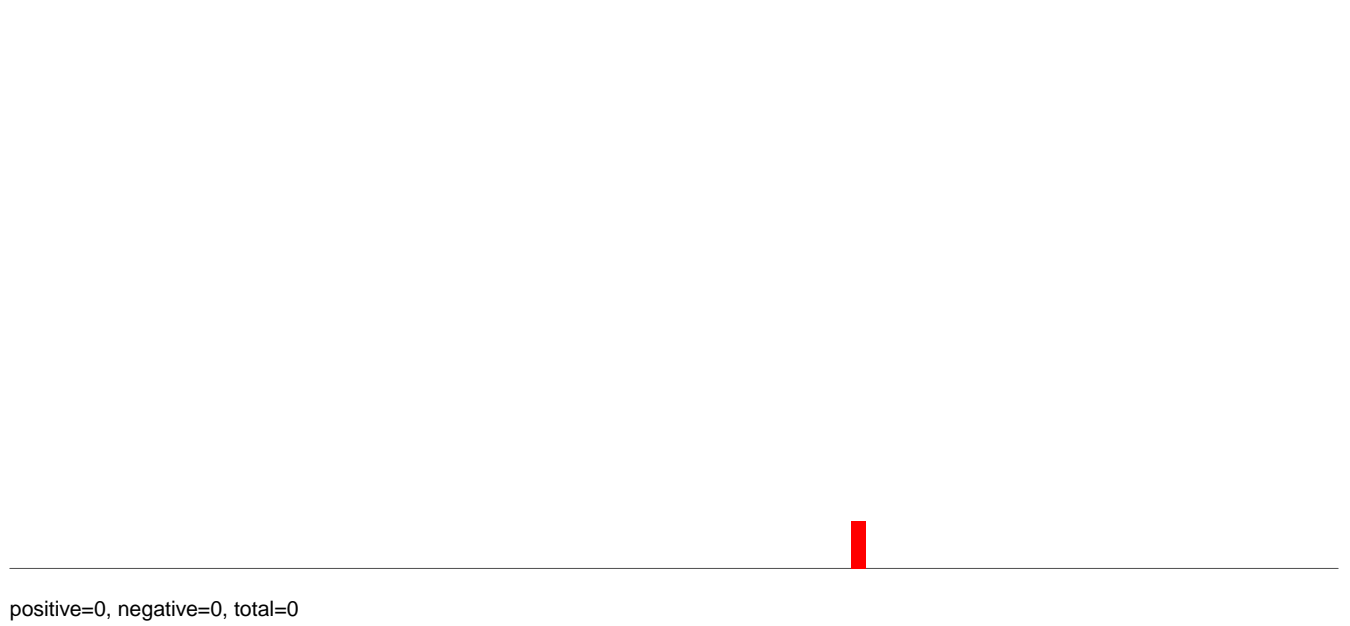
0 1000 2000 3000 4000 5000 6000



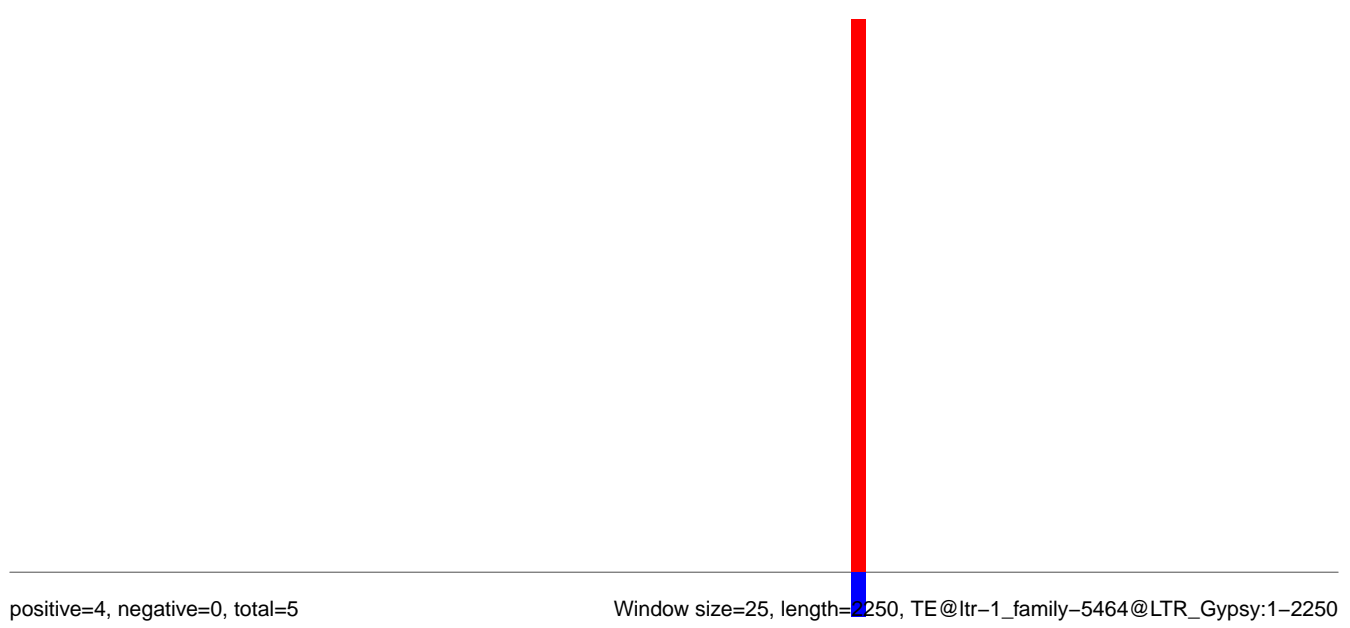
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



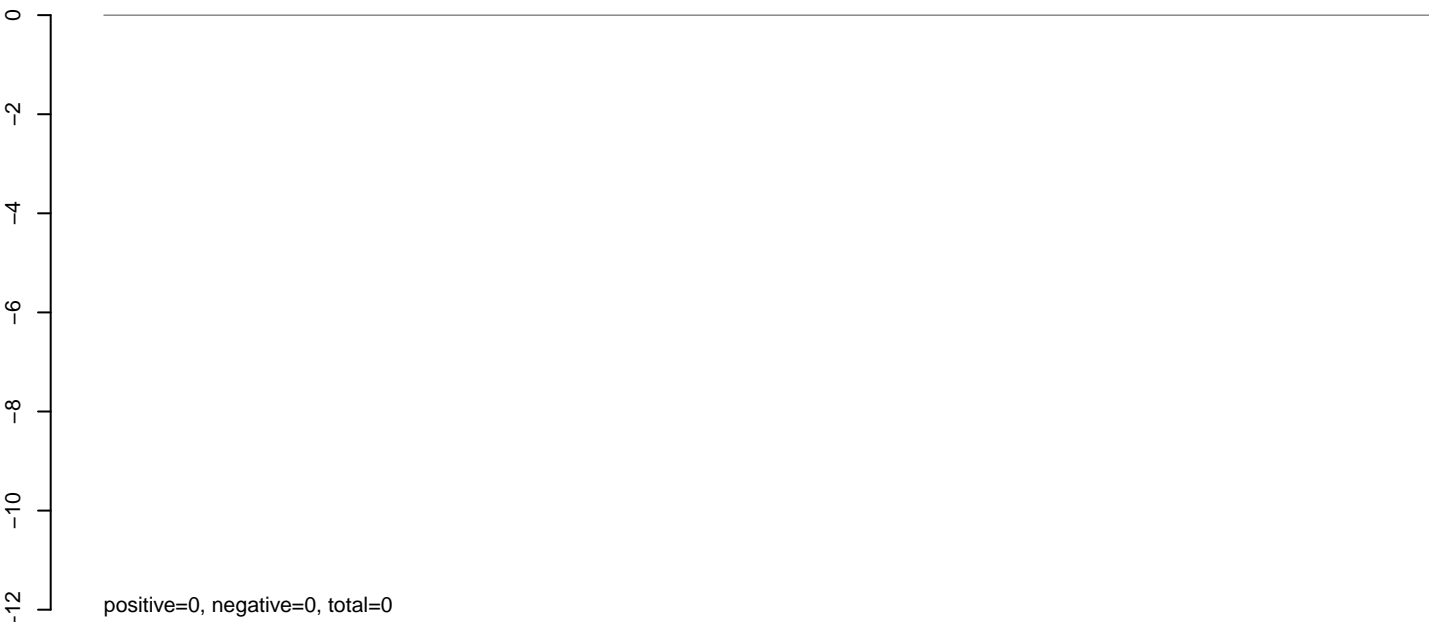
Window size=25, length=2250, TE@ltr-1\_family-5464@LTR\_Gypsy:1-2250

0 500 1000 1500 2000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



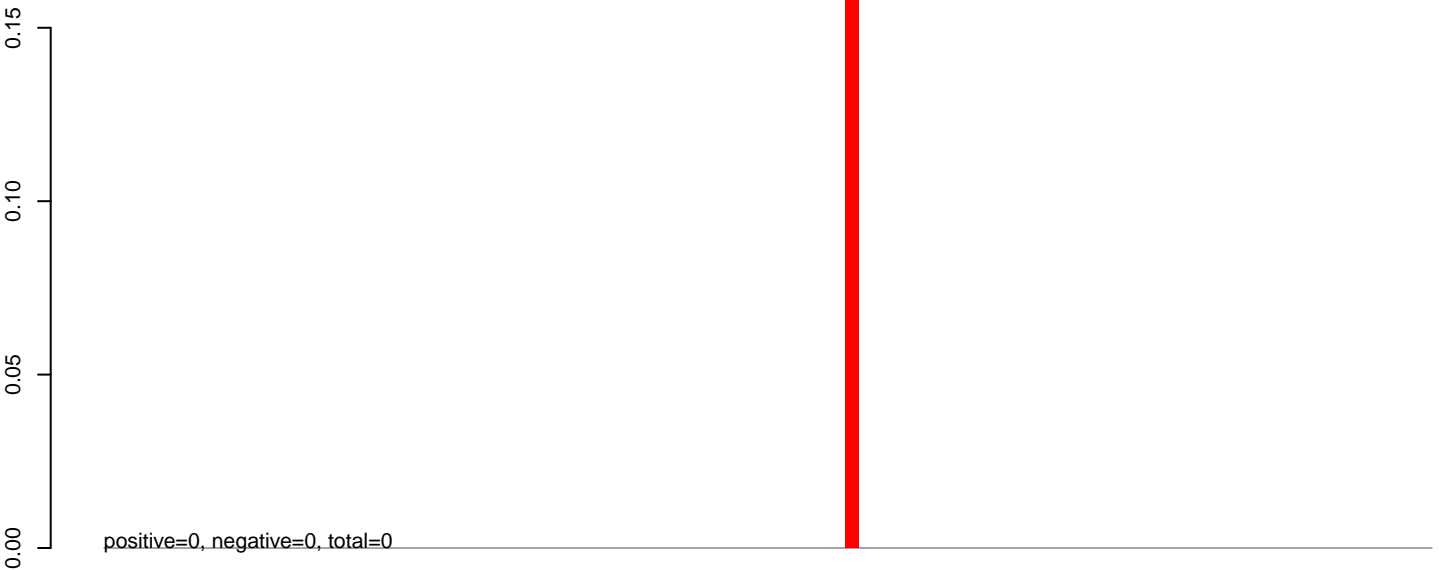
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



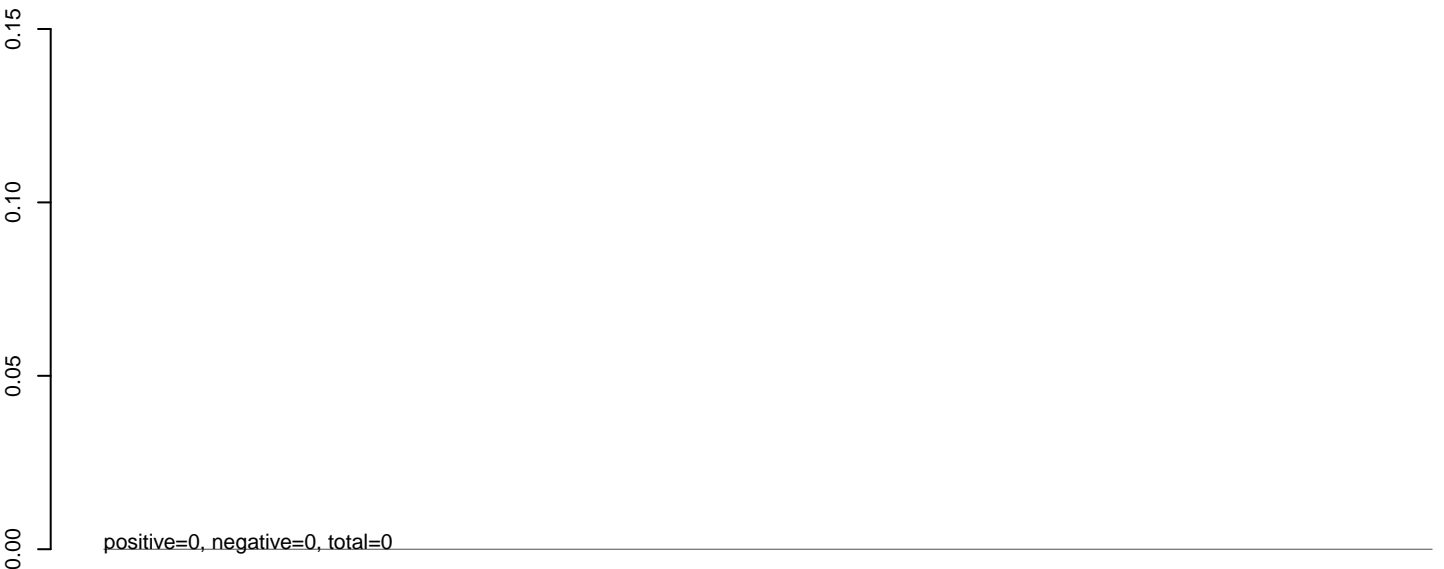
**AeAlbo\_C636\_6dpi\_mock3.rep**



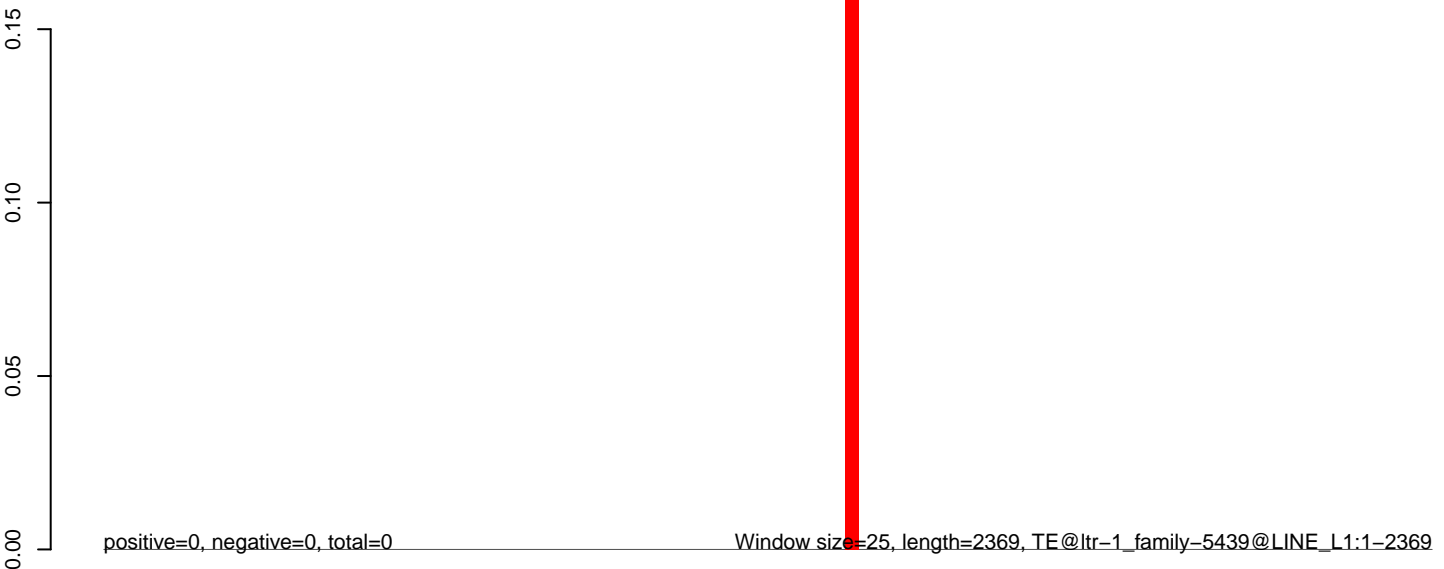
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



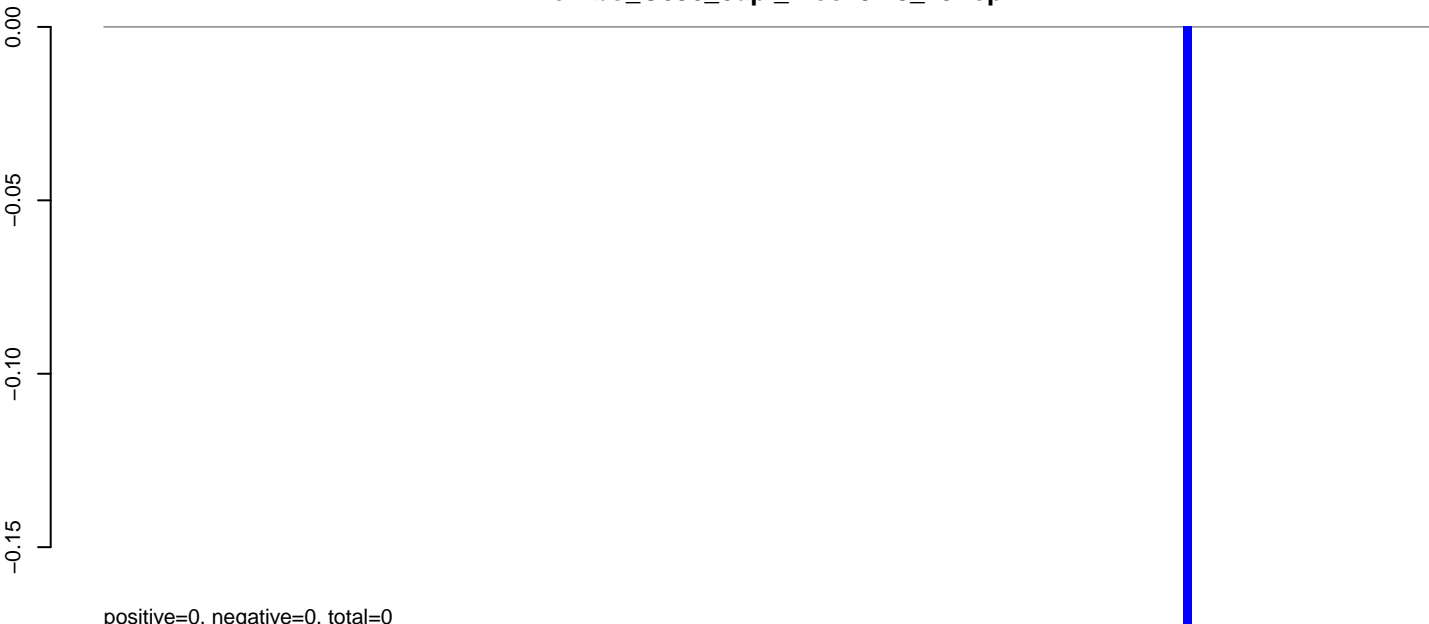
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



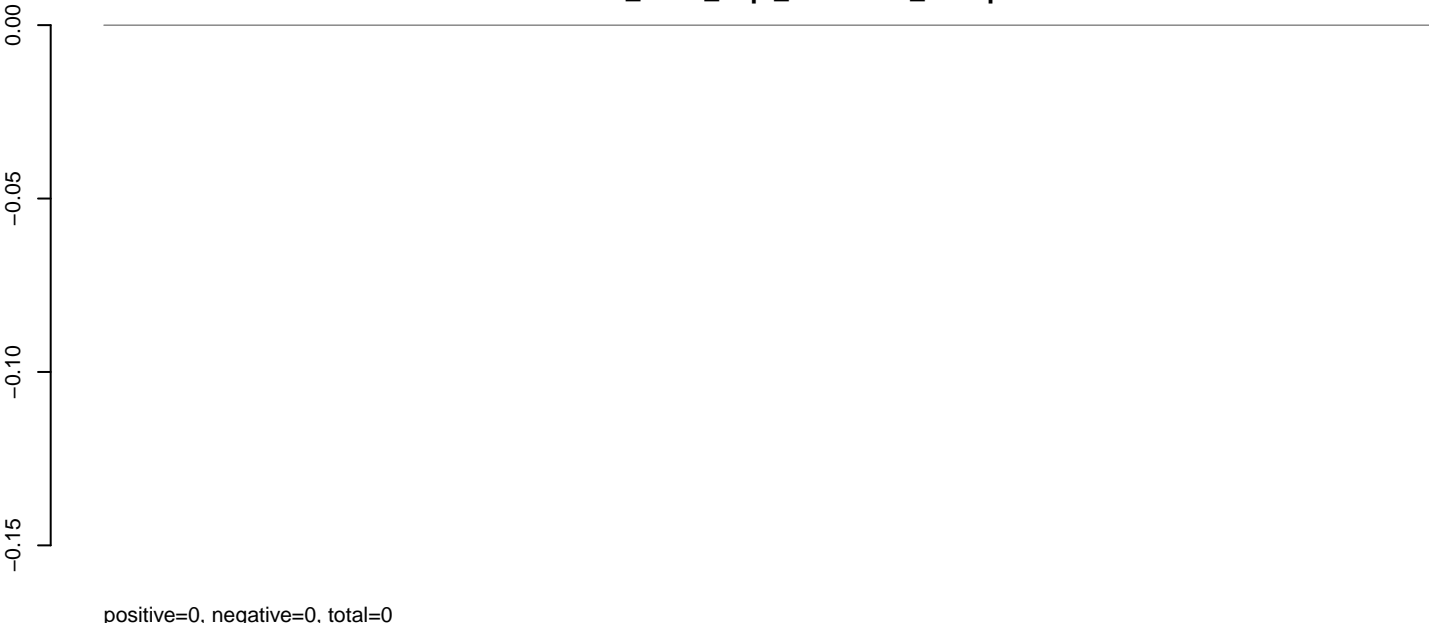
**AeAlbo\_C636\_6dpi\_mock3.rep**



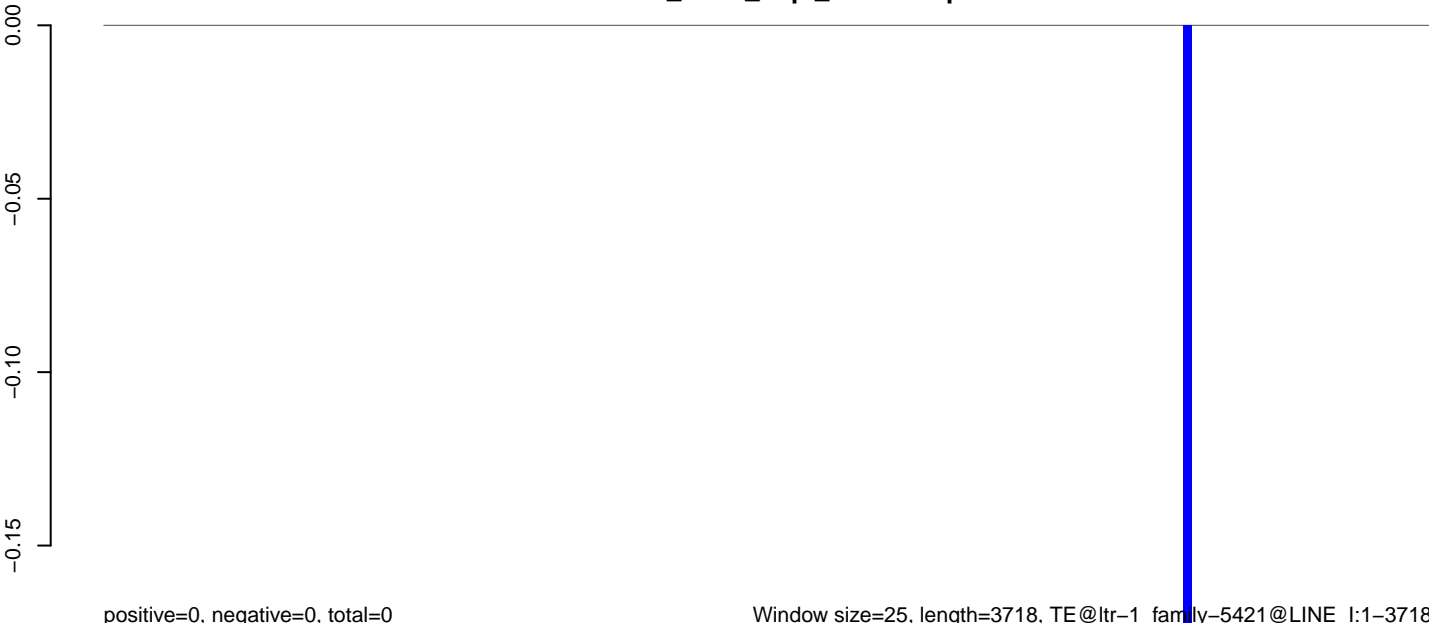
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



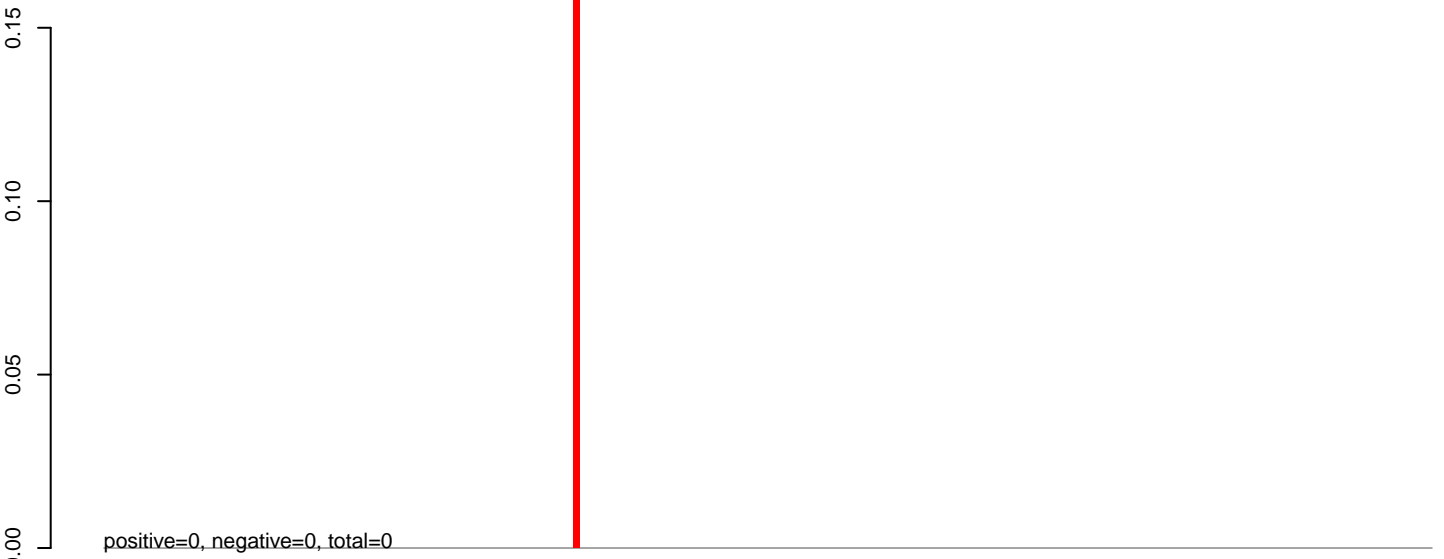
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



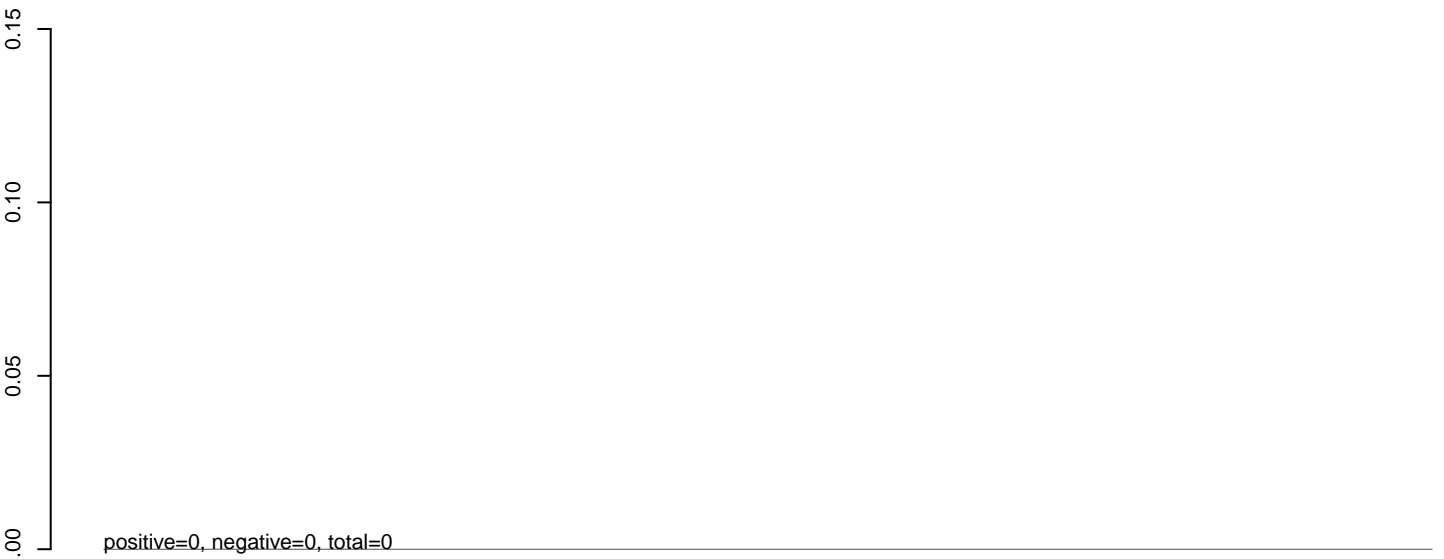
**AeAlbo\_C636\_6dpi\_mock3.rep**



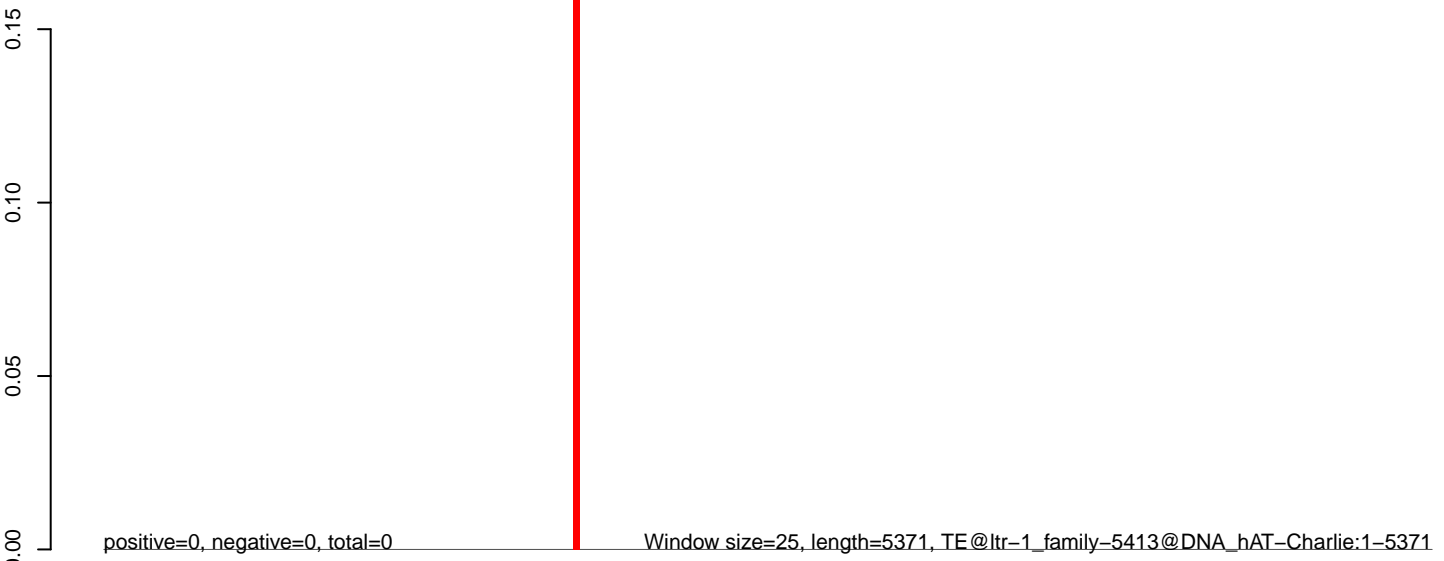
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



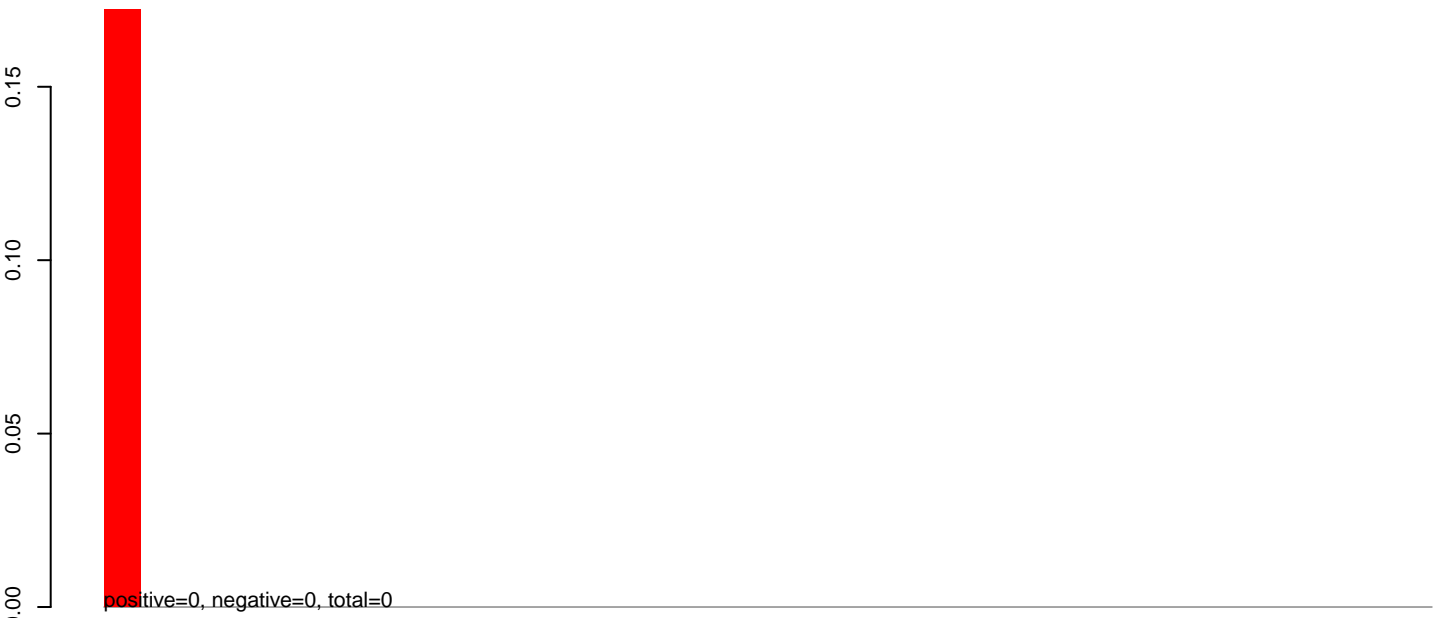
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



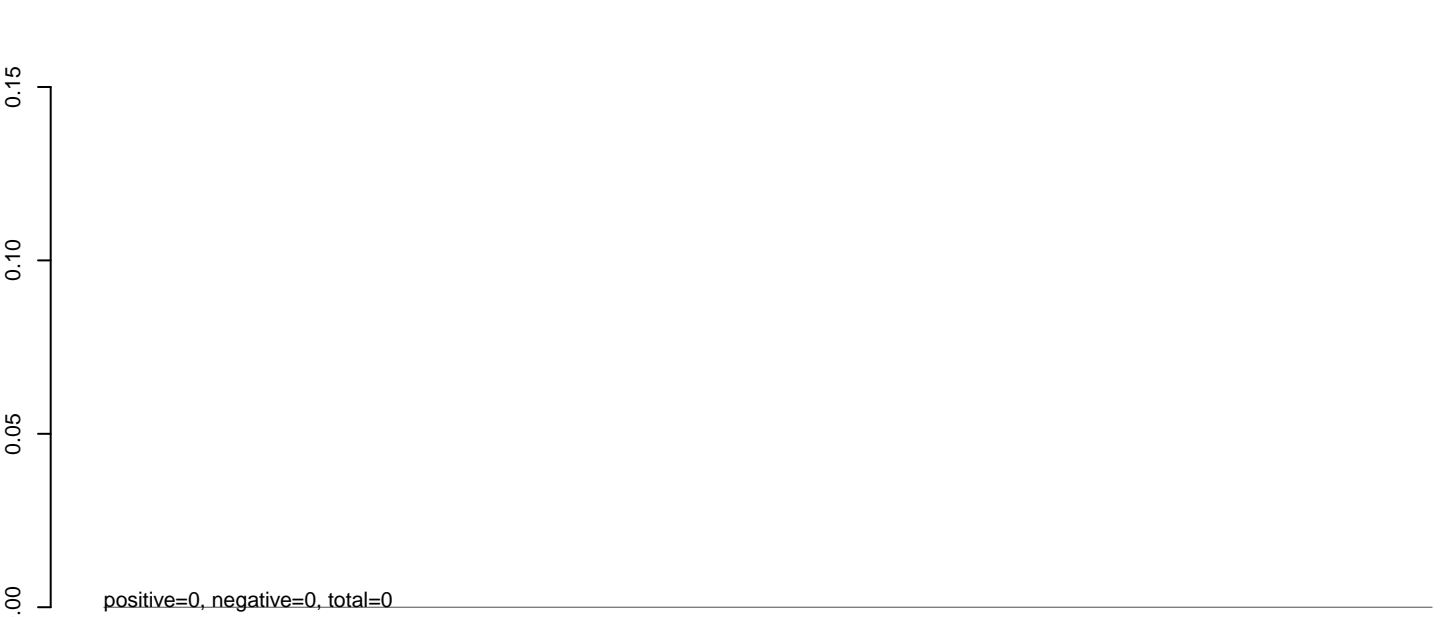
**AeAlbo\_C636\_6dpi\_mock3.rep**



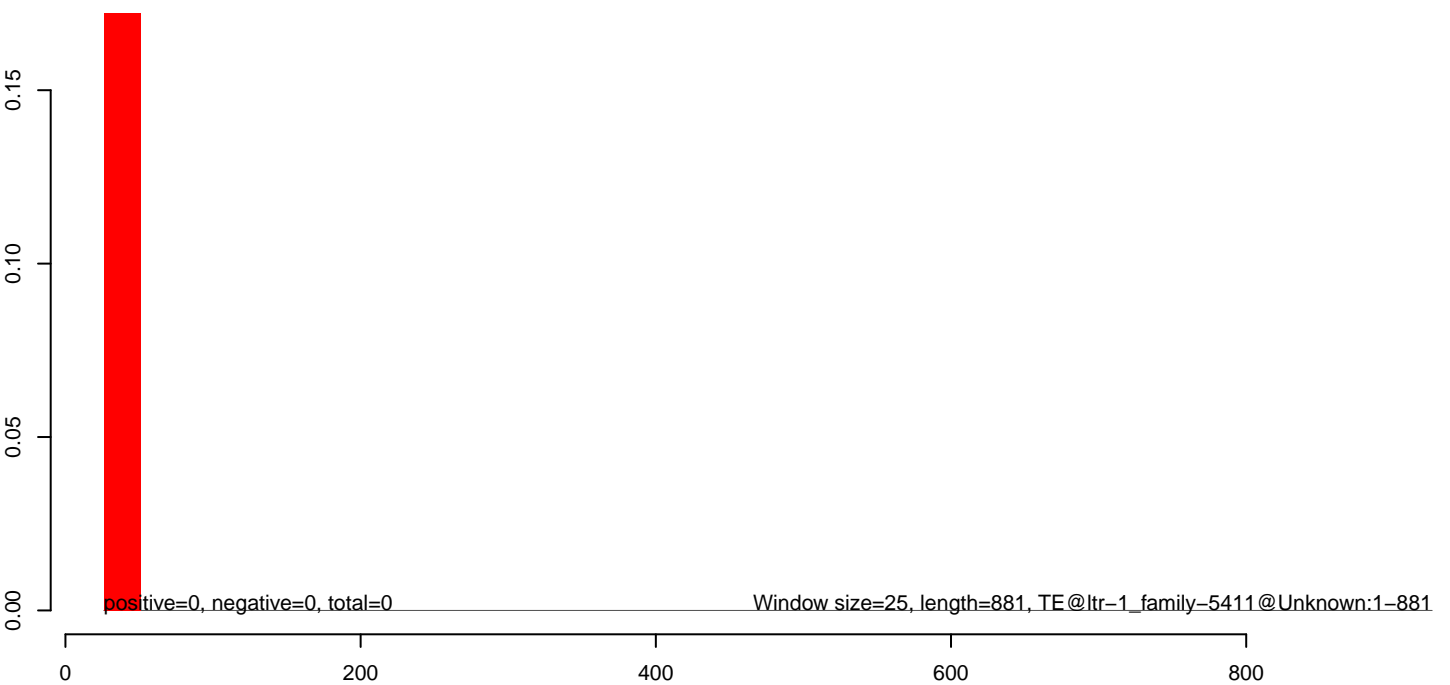
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



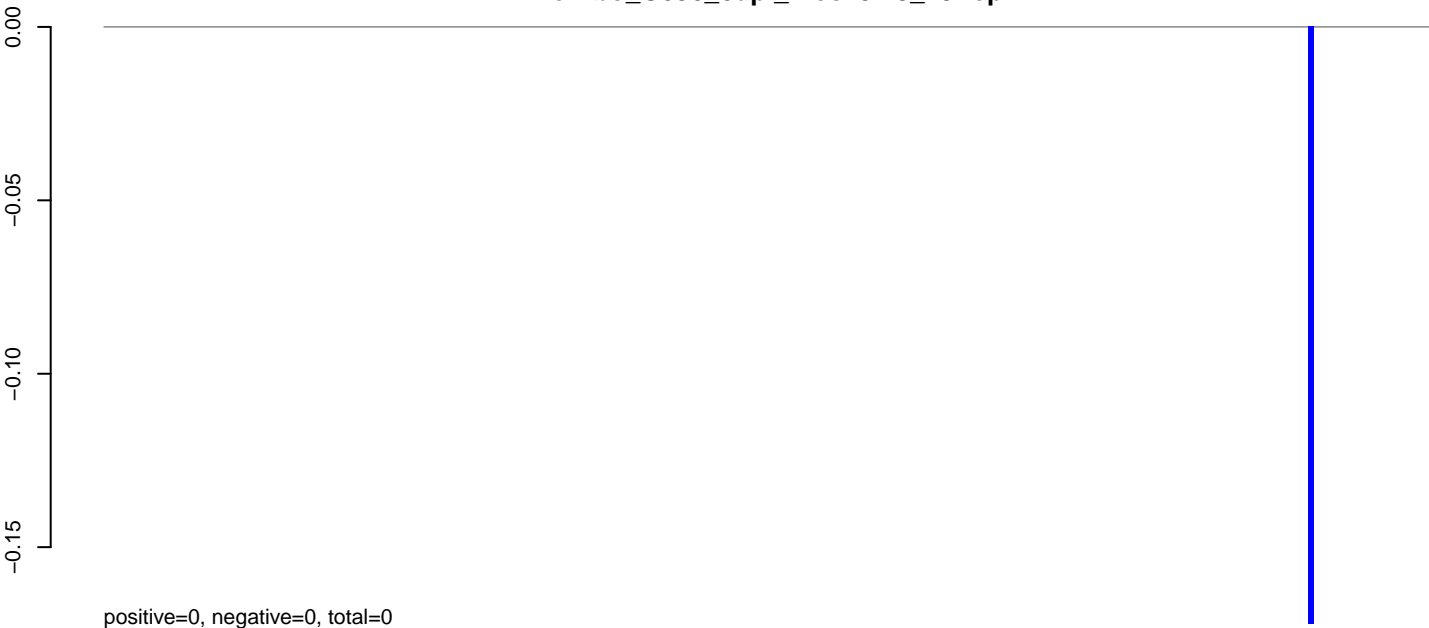
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep

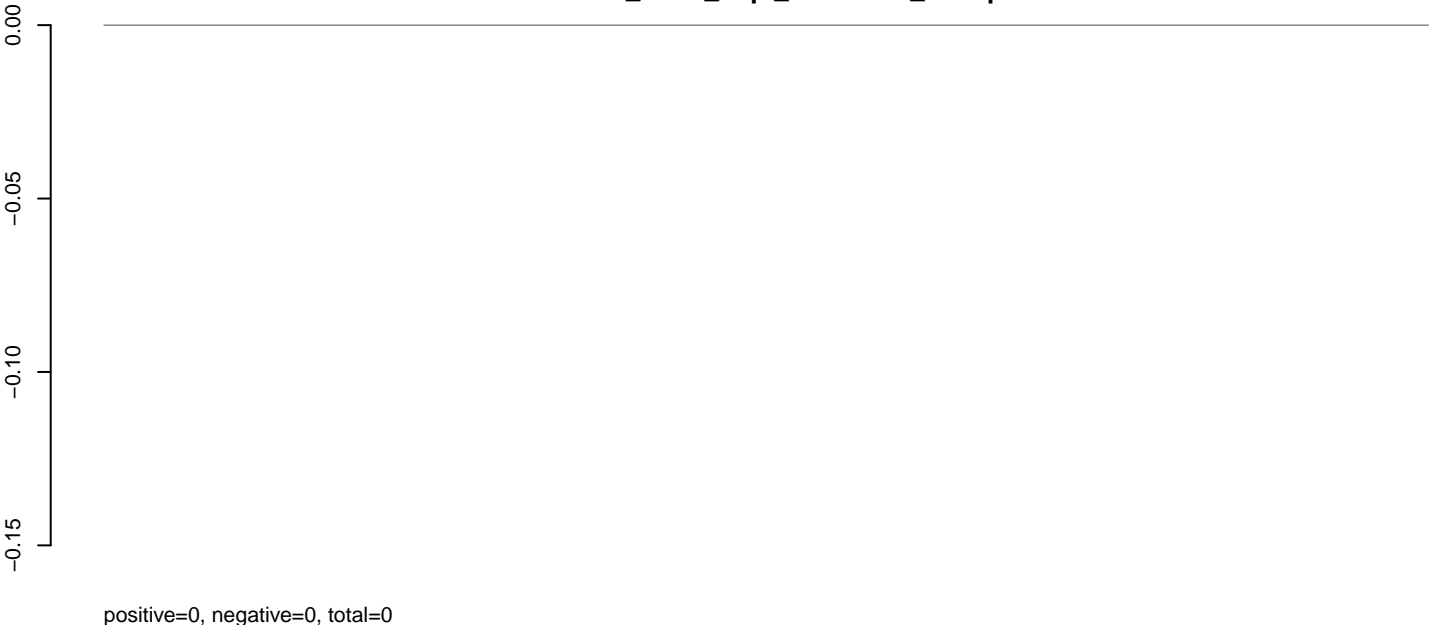


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



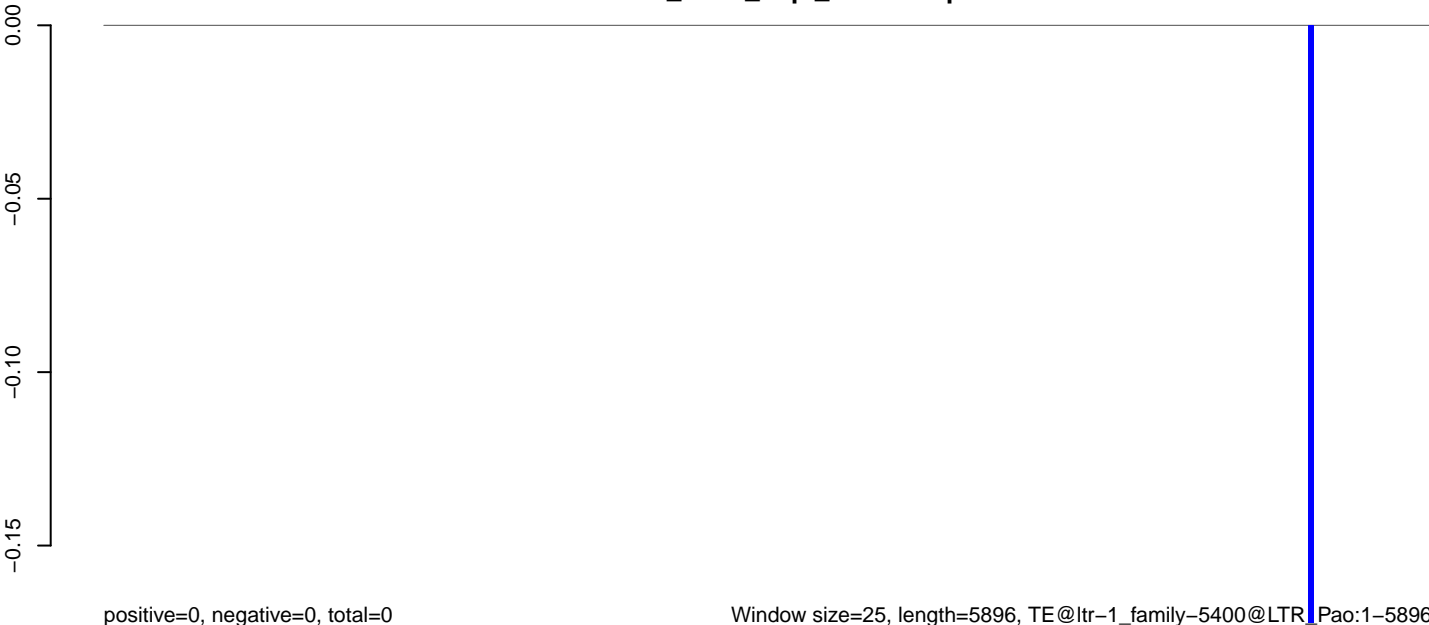
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

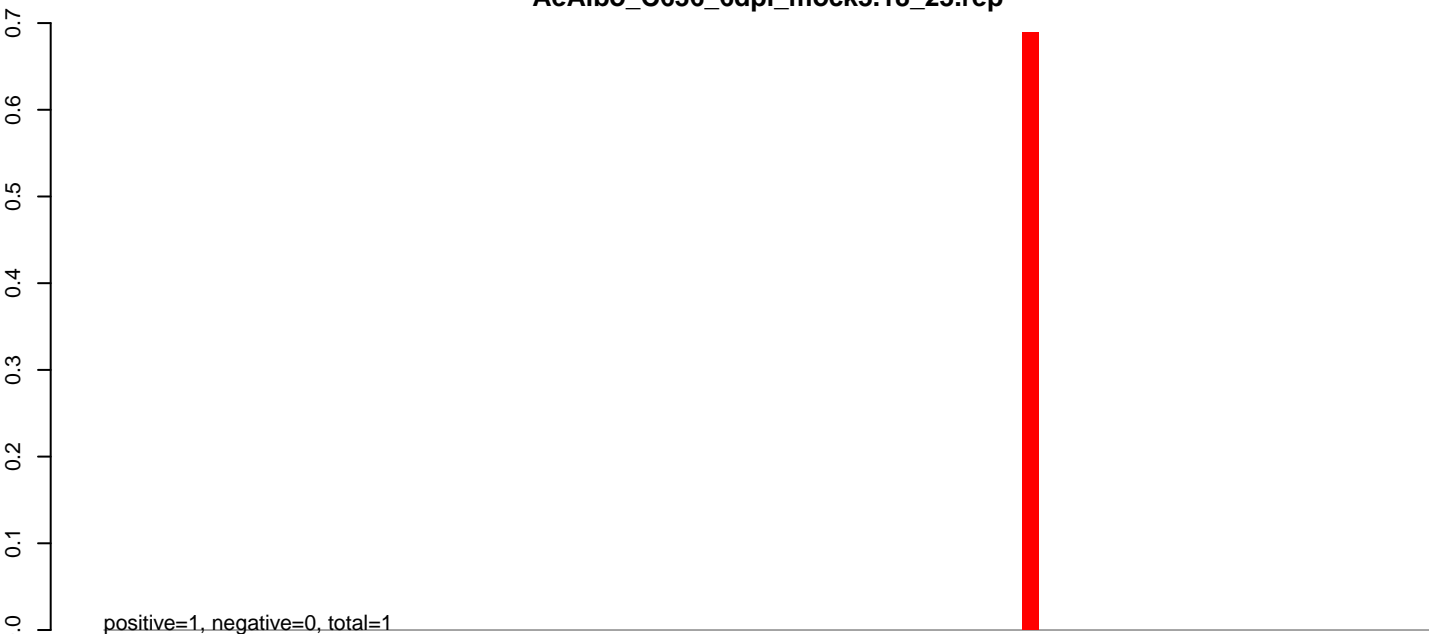


positive=0, negative=0, total=0

Window size=25, length=5896, TE@ltr-1\_family-5400@LTR\_Pao:1-5896

0 1000 2000 3000 4000 5000 6000

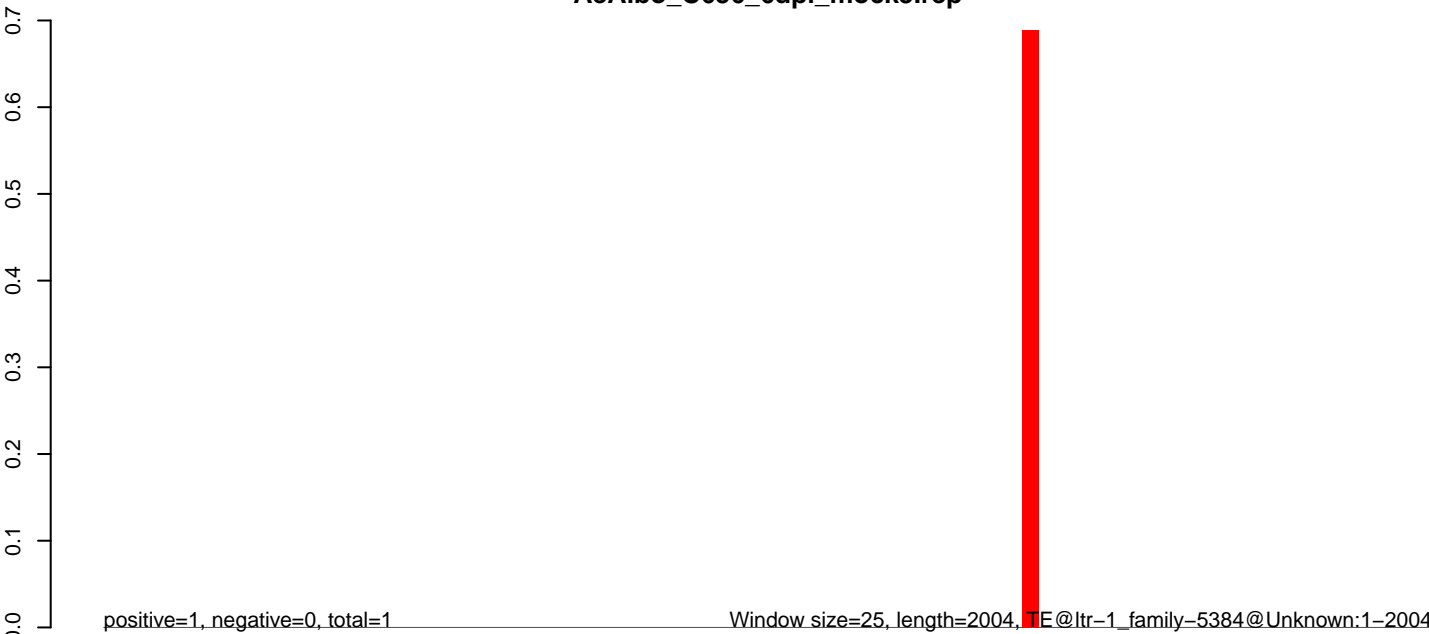
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

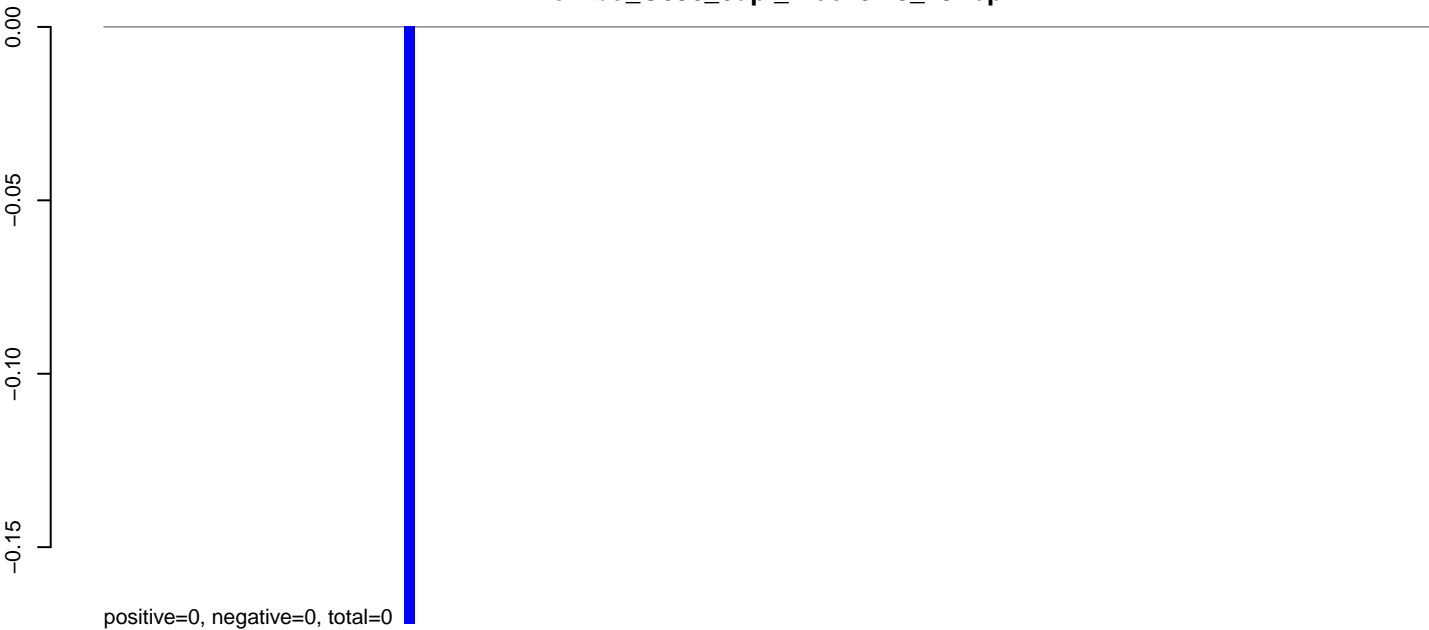


**AeAlbo\_C636\_6dpi\_mock3.rep**

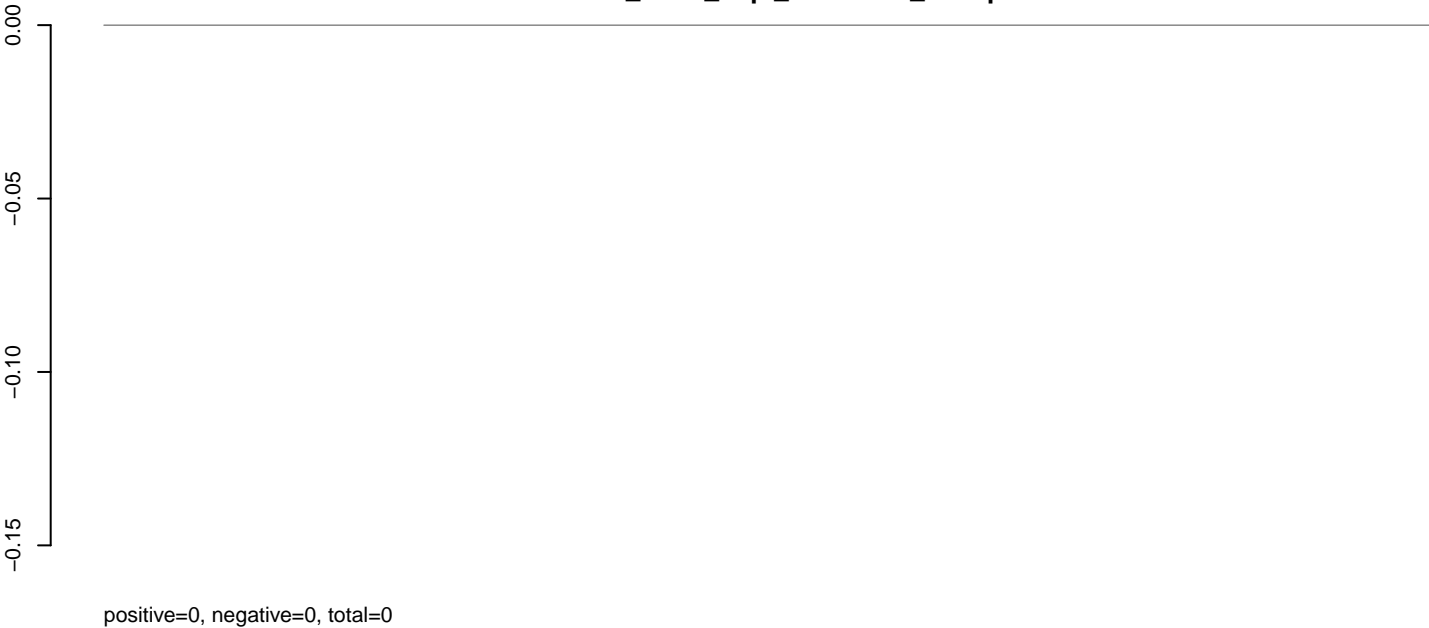




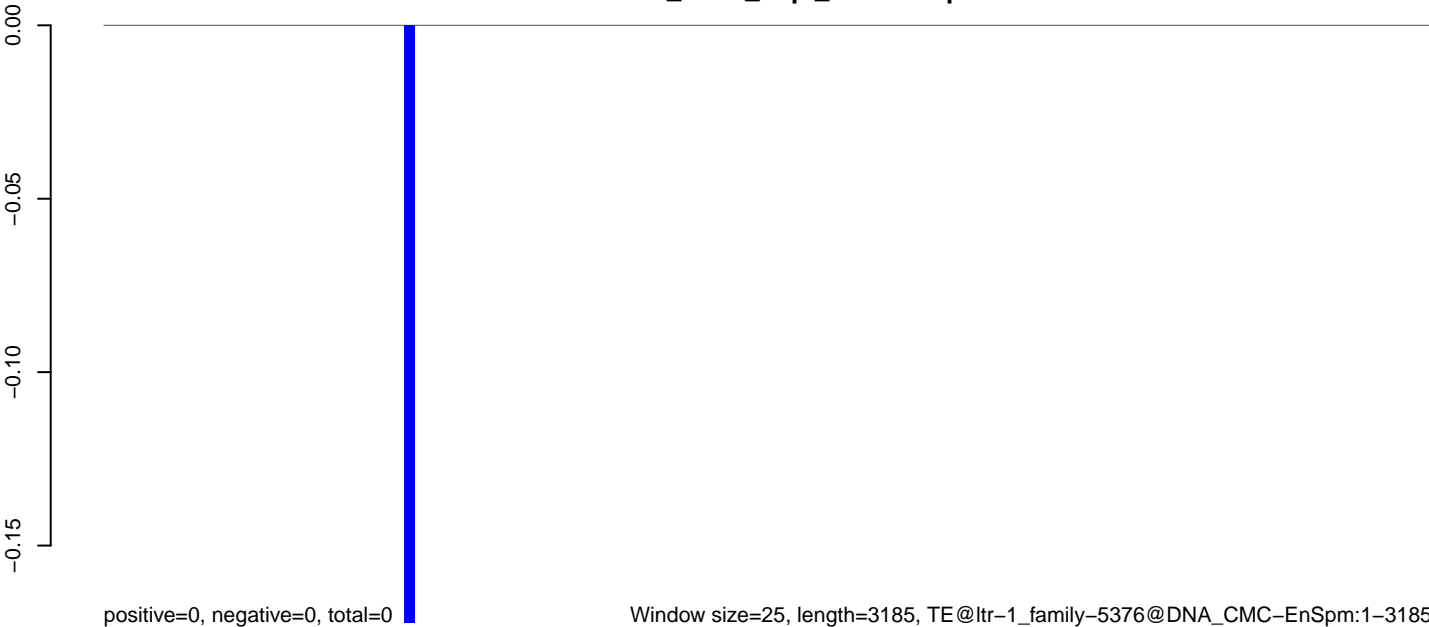
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



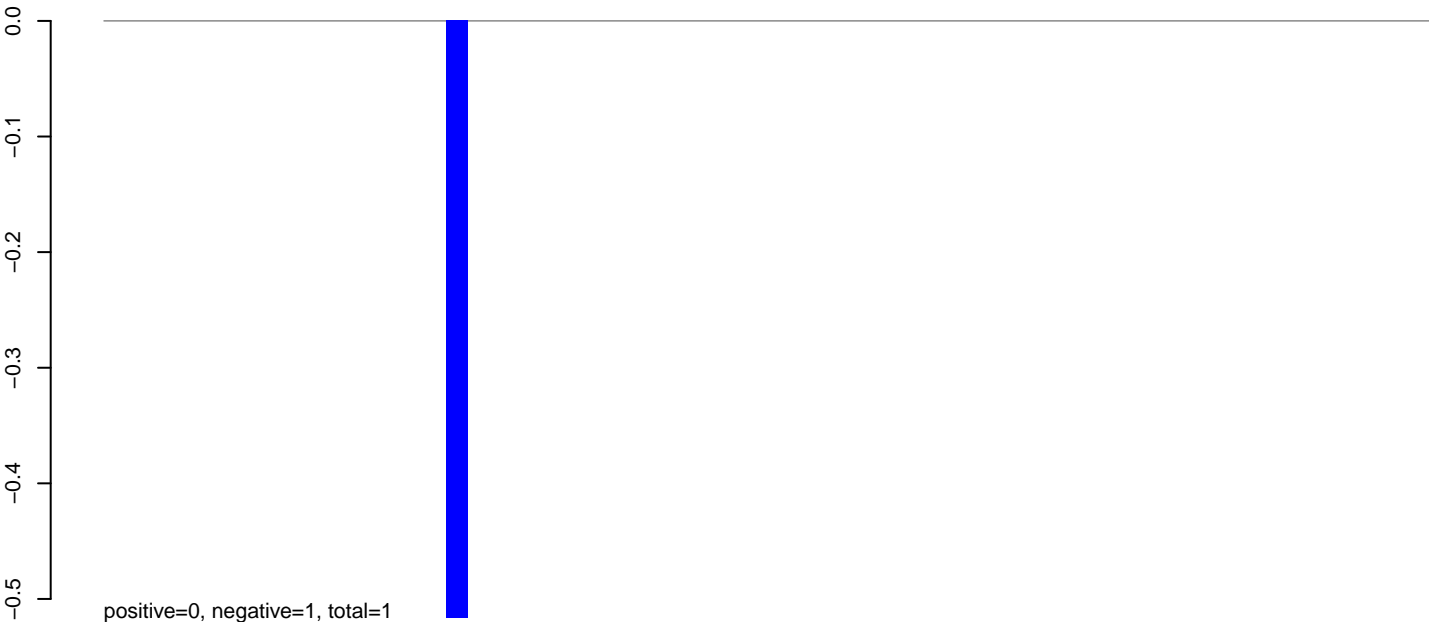
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



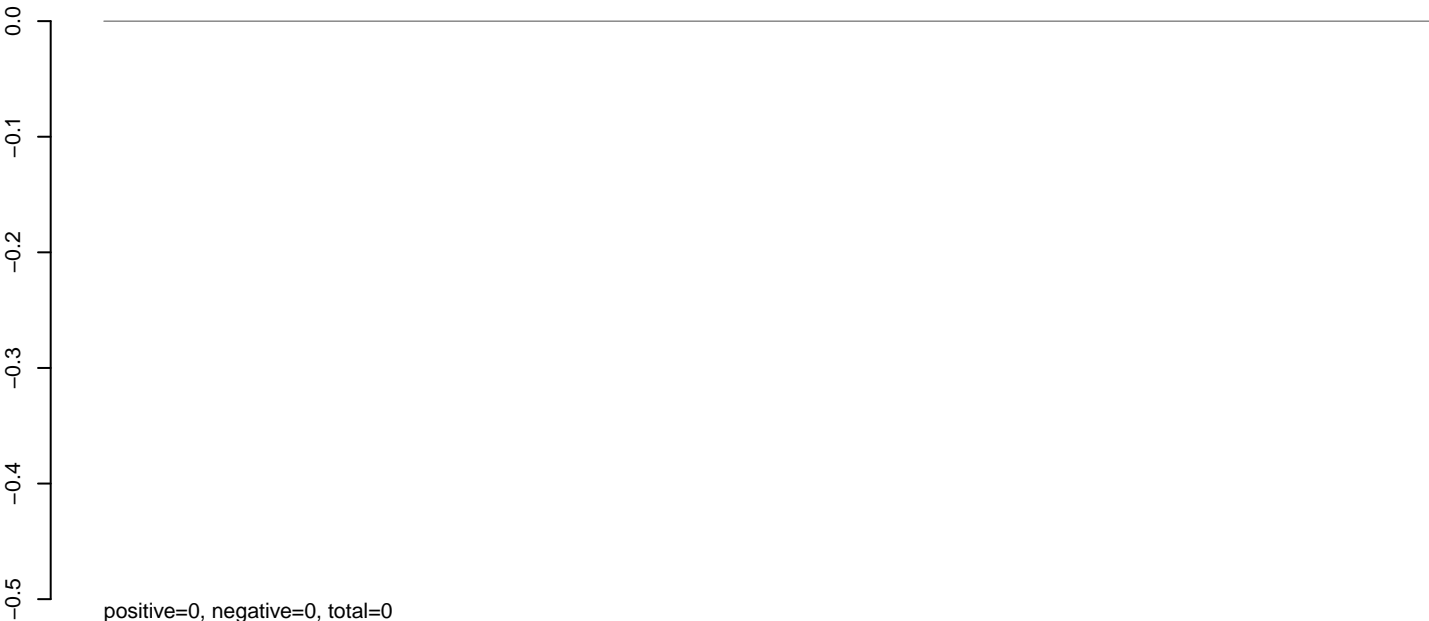
**AeAlbo\_C636\_6dpi\_mock3.rep**



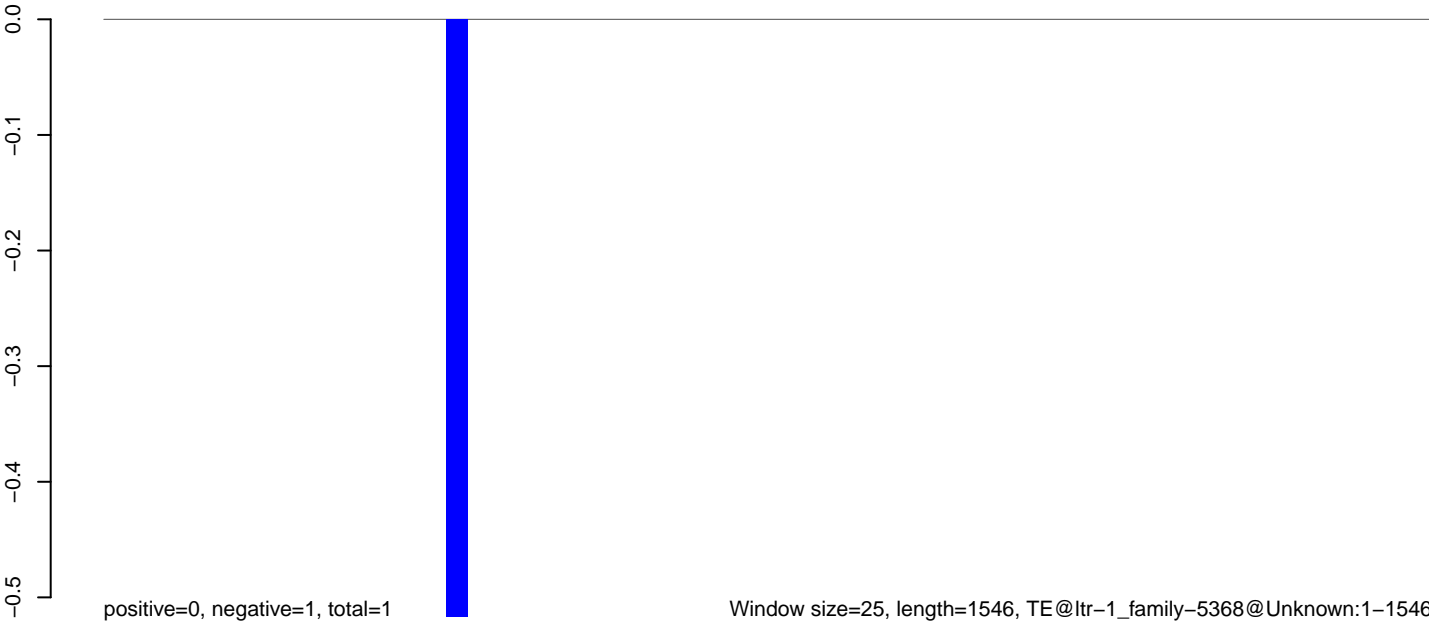
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



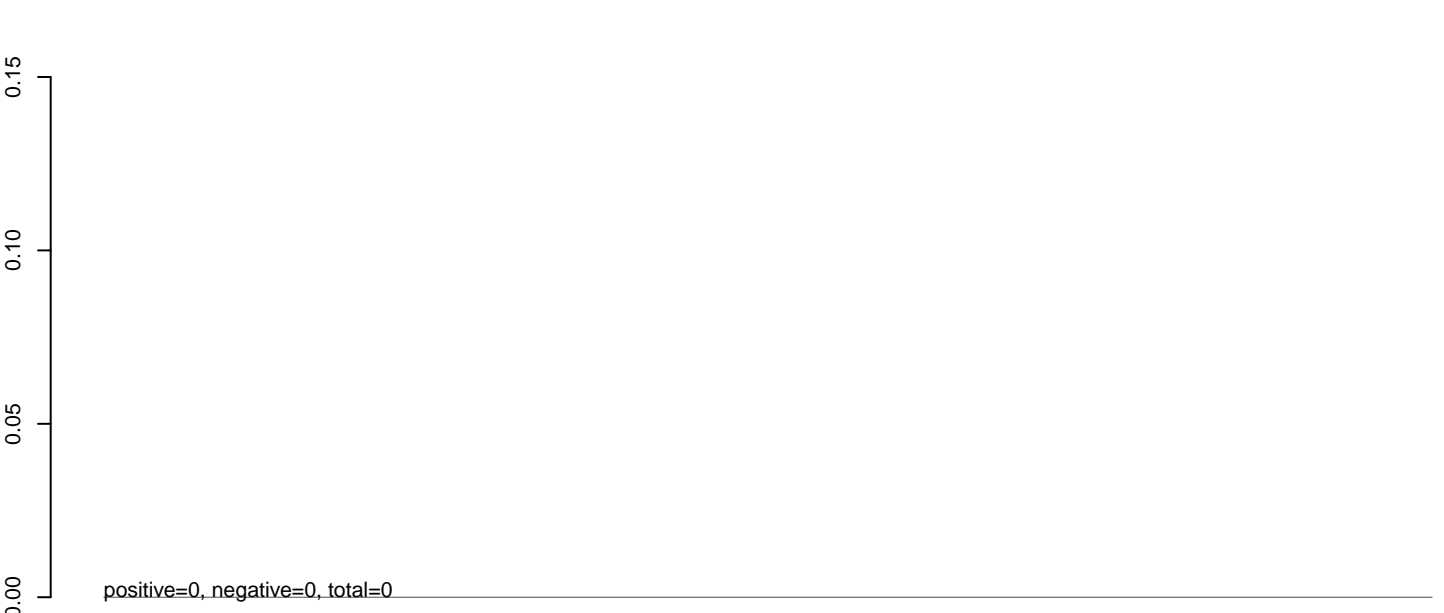
**AeAlbo\_C636\_6dpi\_mock3.rep**



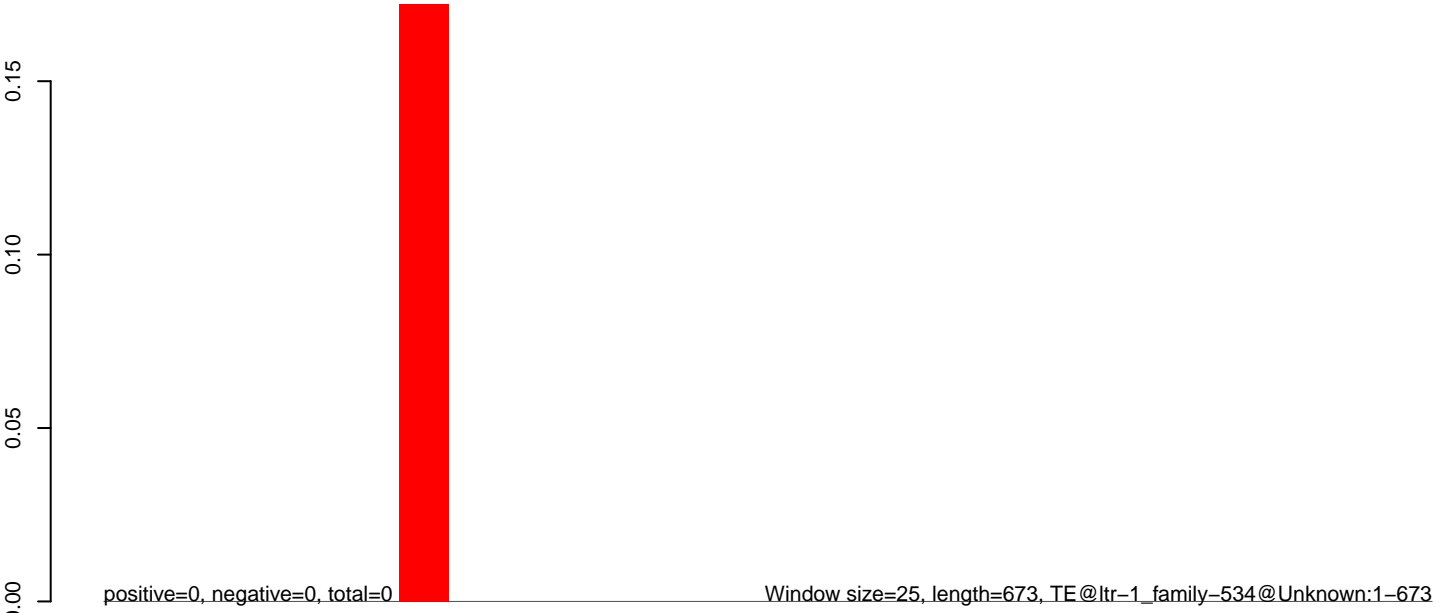
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

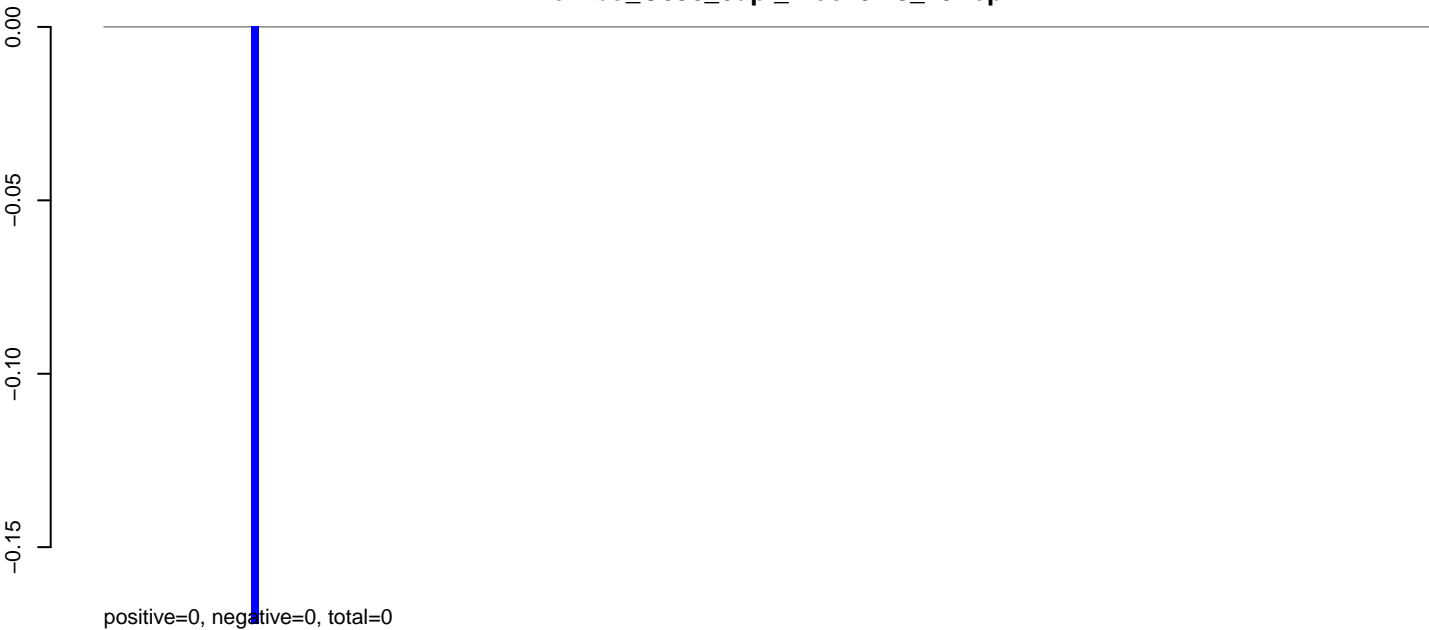


**AeAlbo\_C636\_6dpi\_mock3.rep**

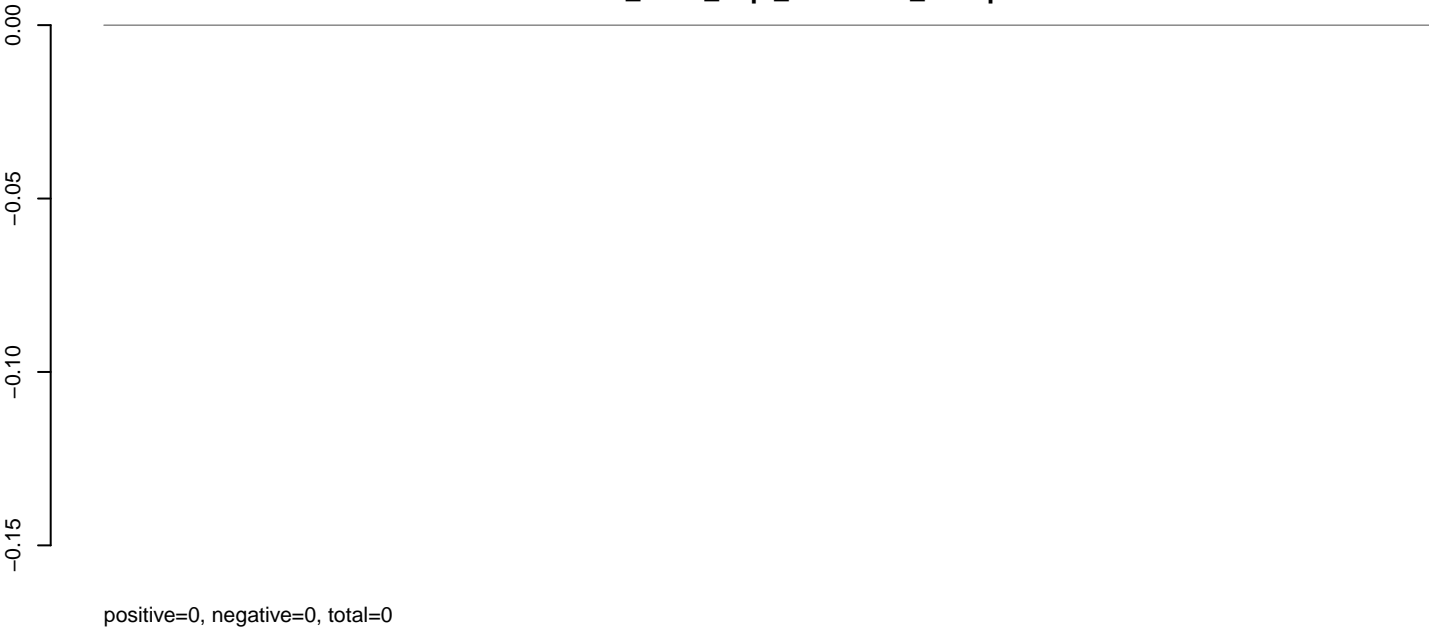


0 100 200 300 400 500 600 700

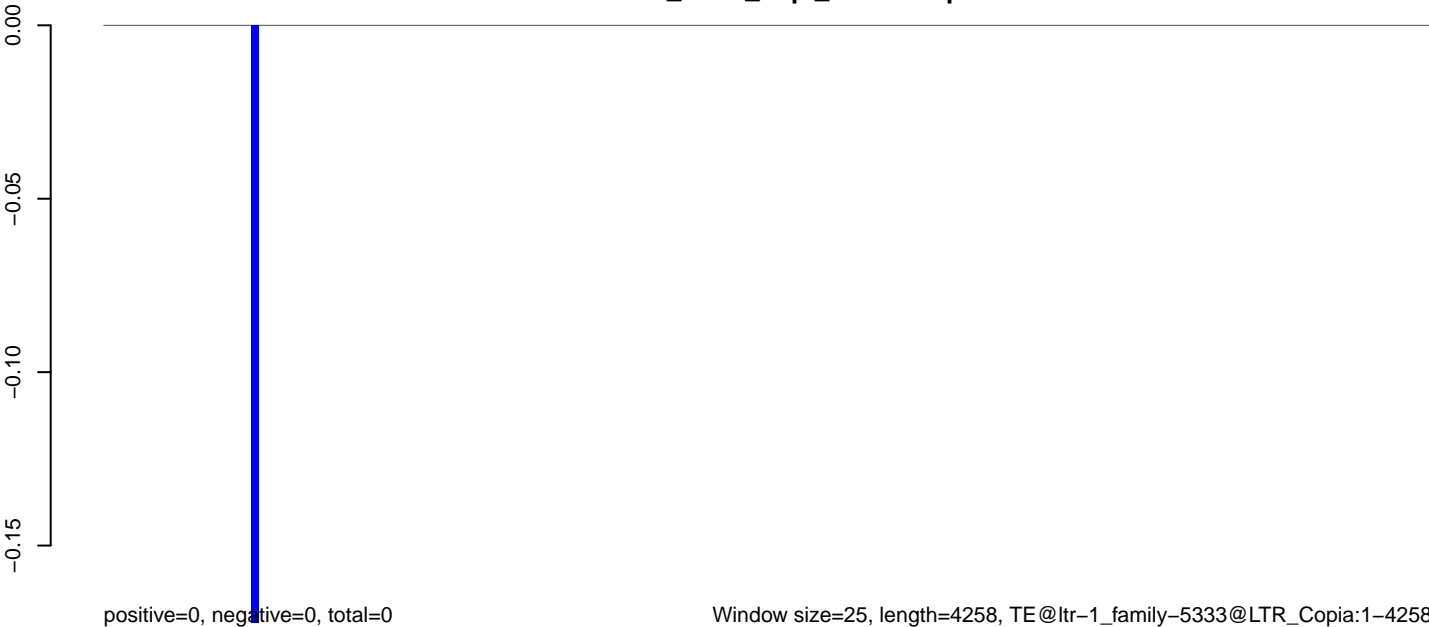
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



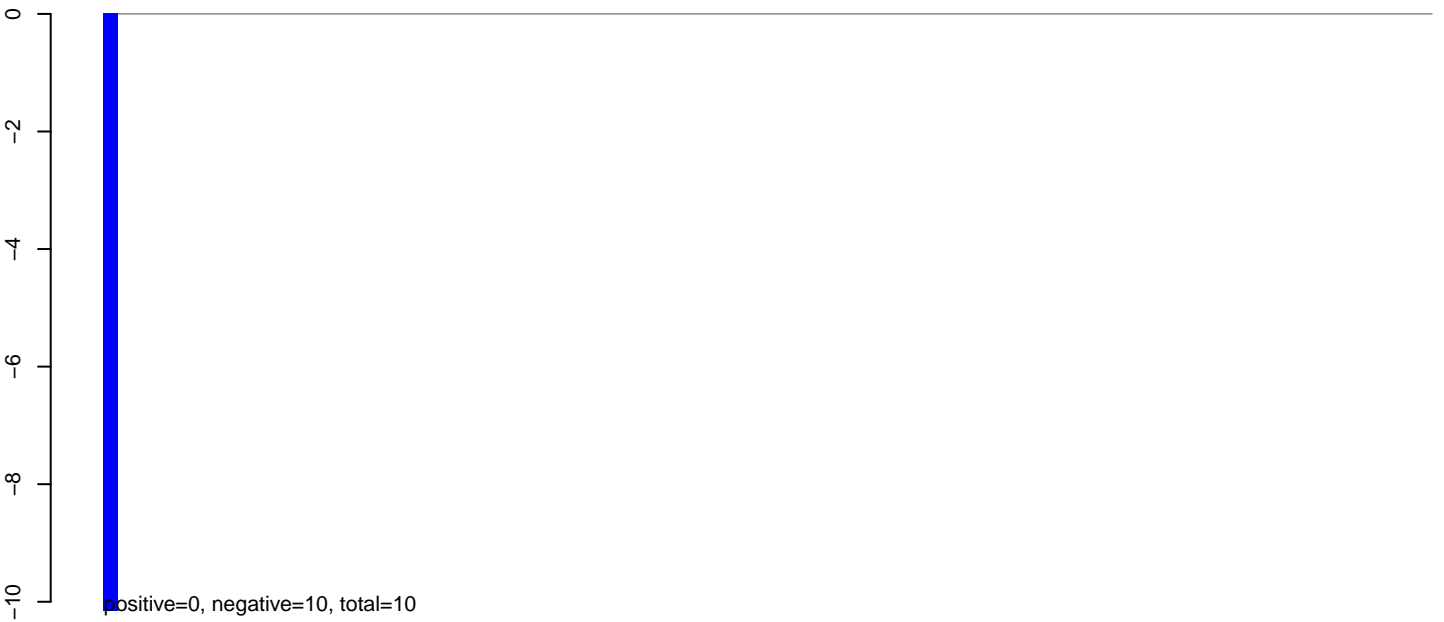
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



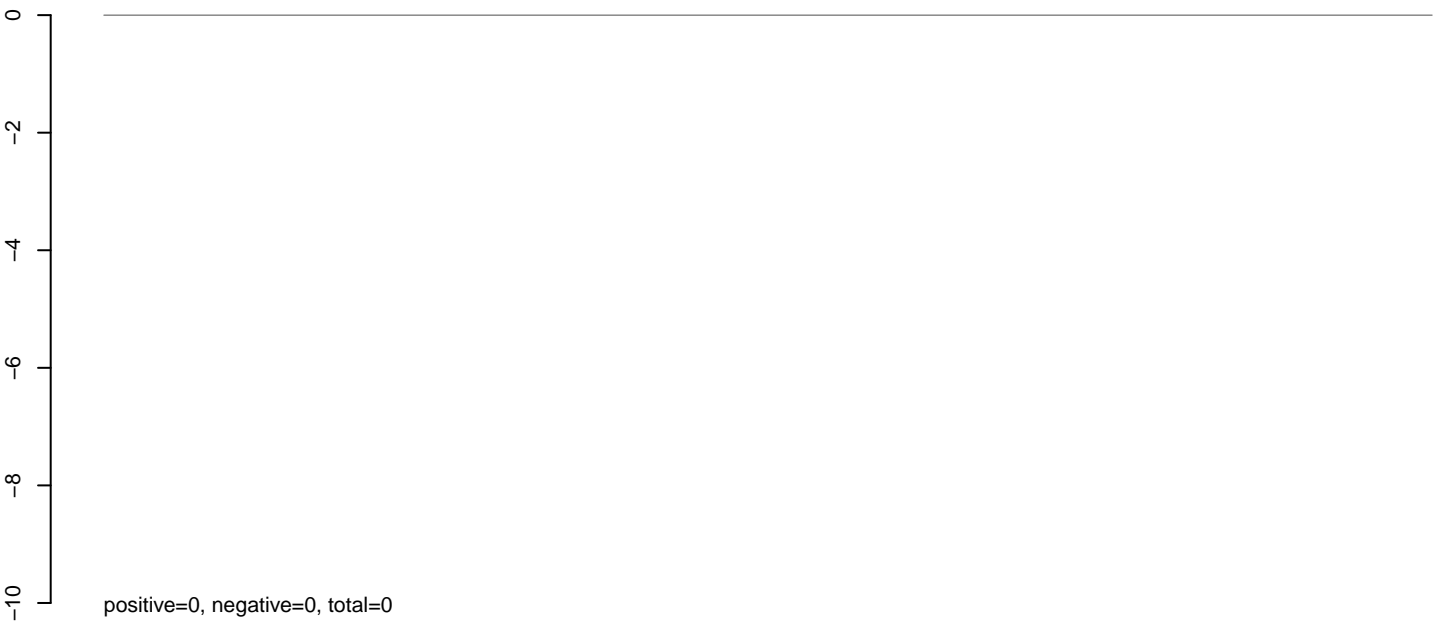
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

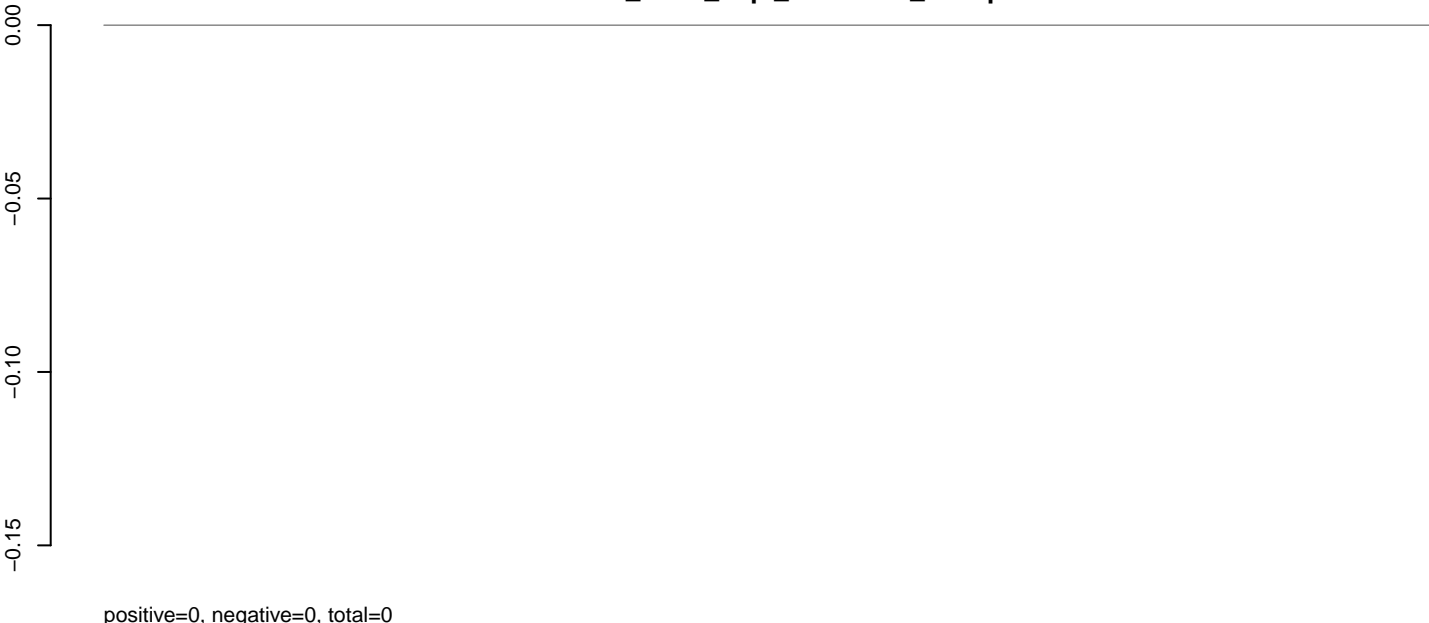


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



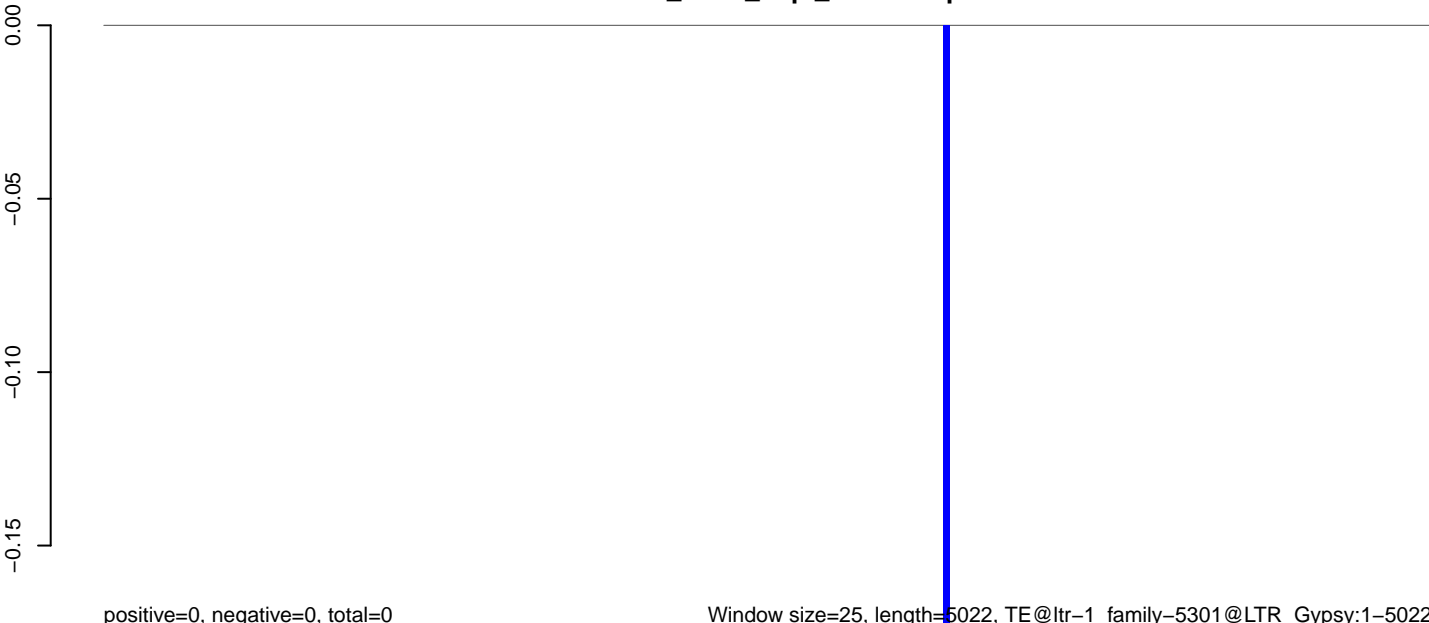
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



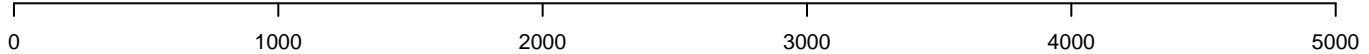
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

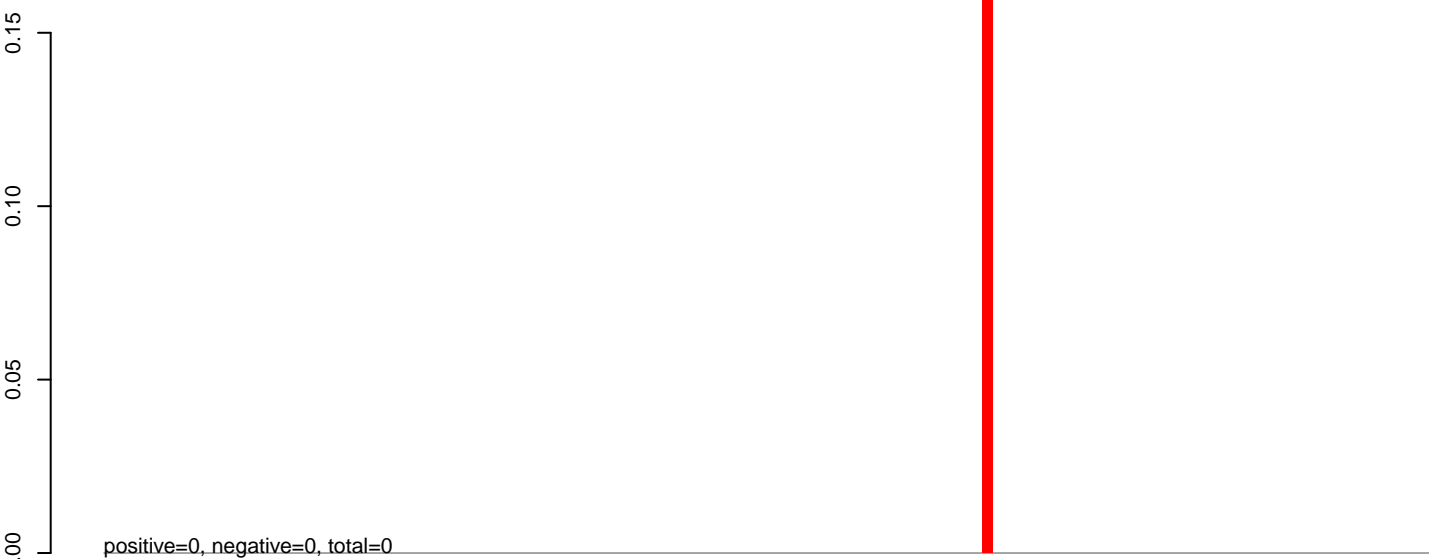


positive=0, negative=0, total=0

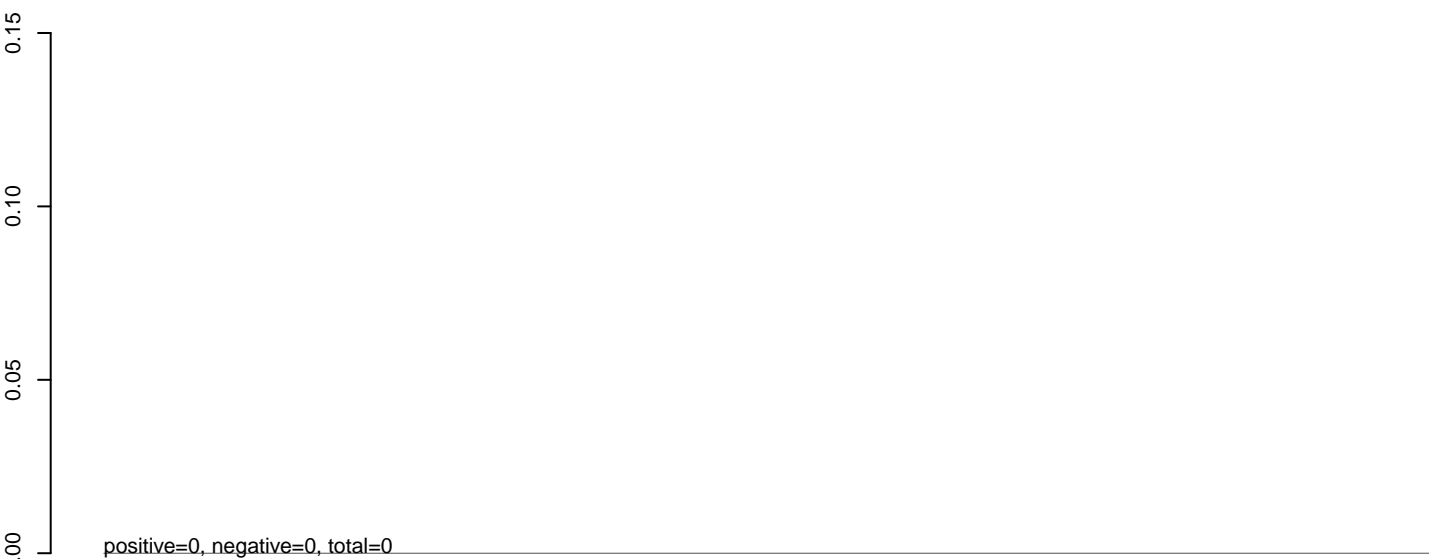
Window size=25, length=5022, TE@ltr-1\_family-5301@LTR\_Gypsy:1-5022



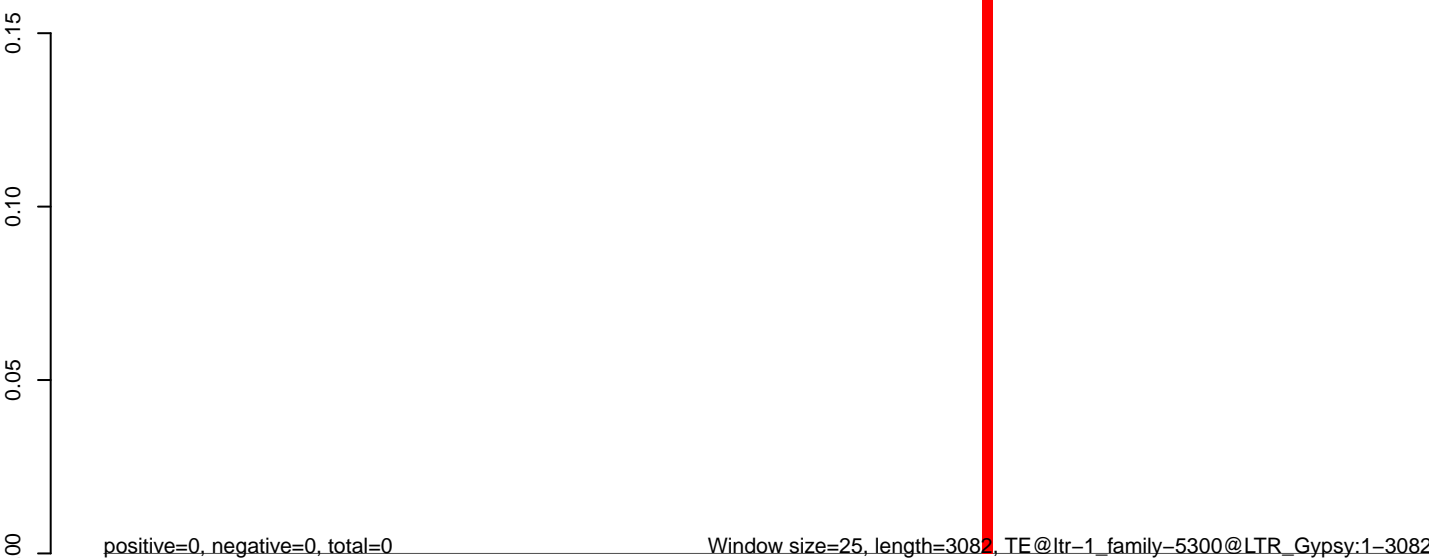
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

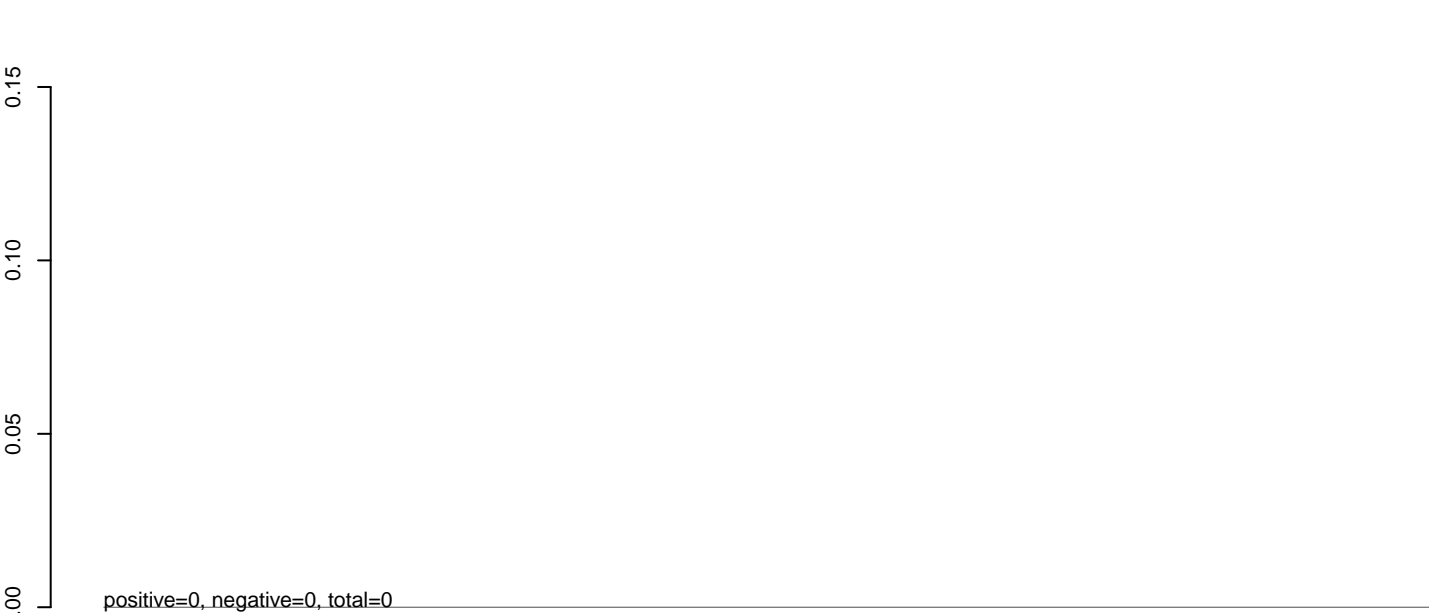


0 500 1000 1500 2000 2500 3000

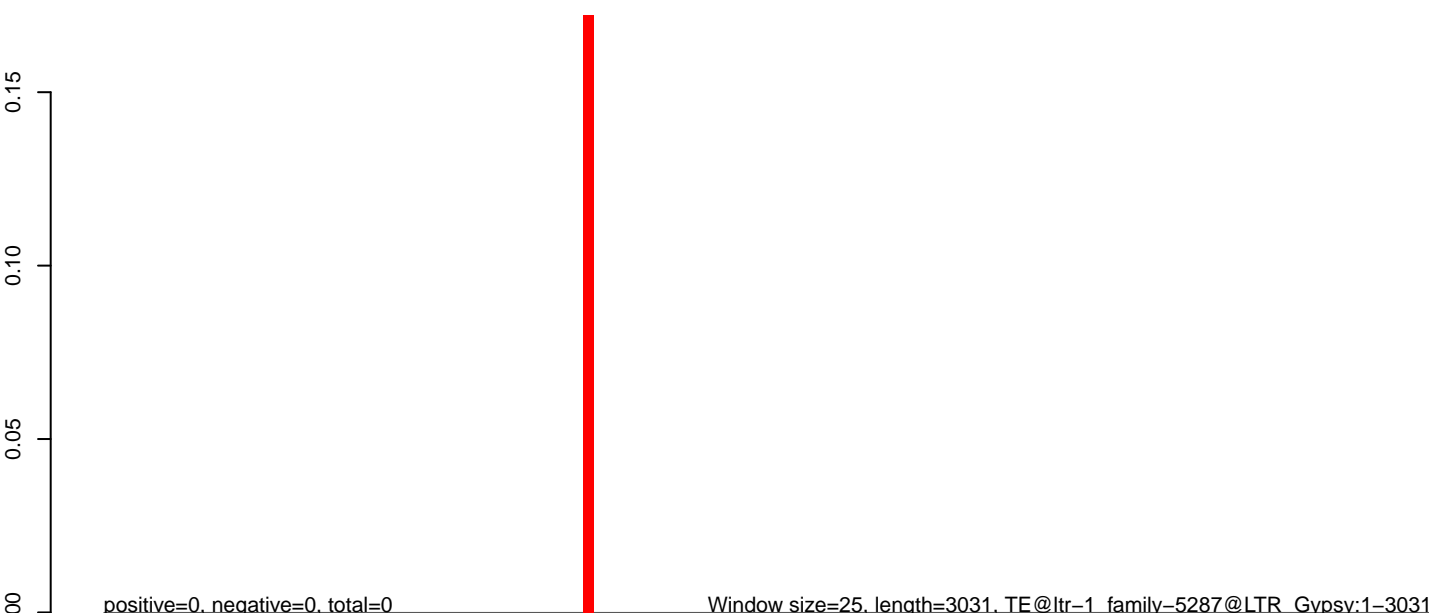
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

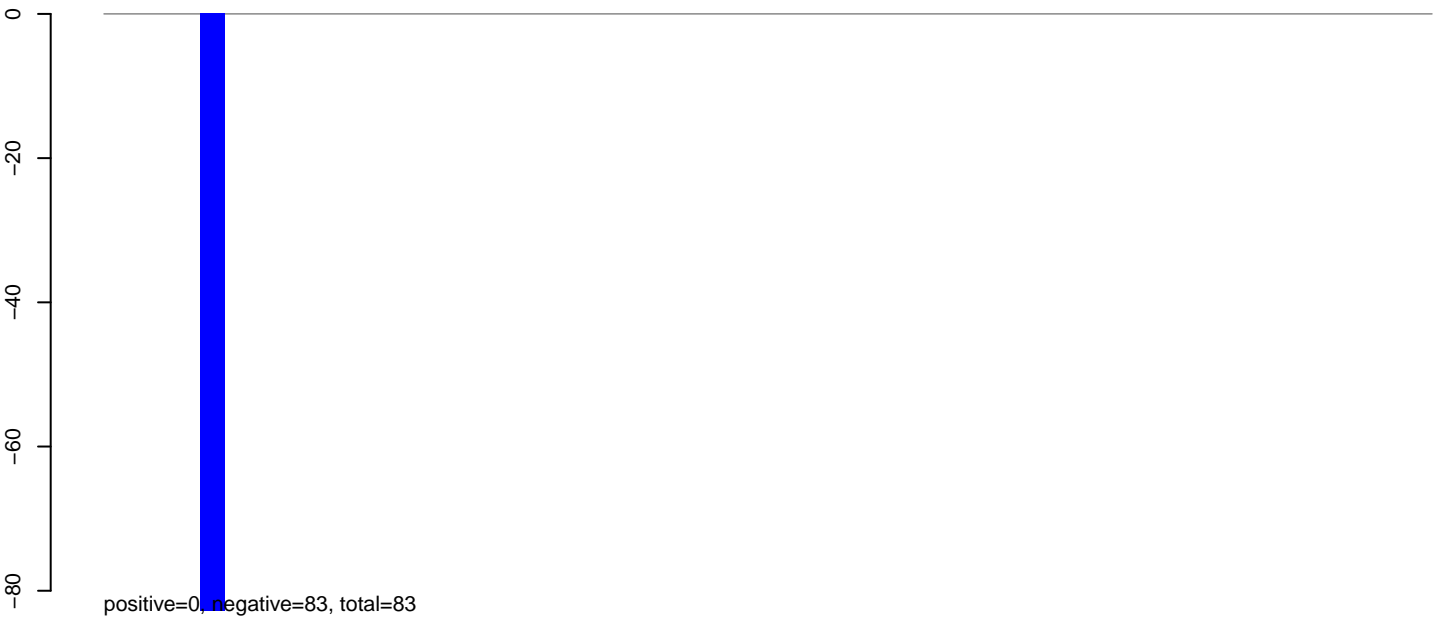


Window size=25, length=3031, TE@ltr-1\_family-5287@LTR\_Gypsy:1-3031

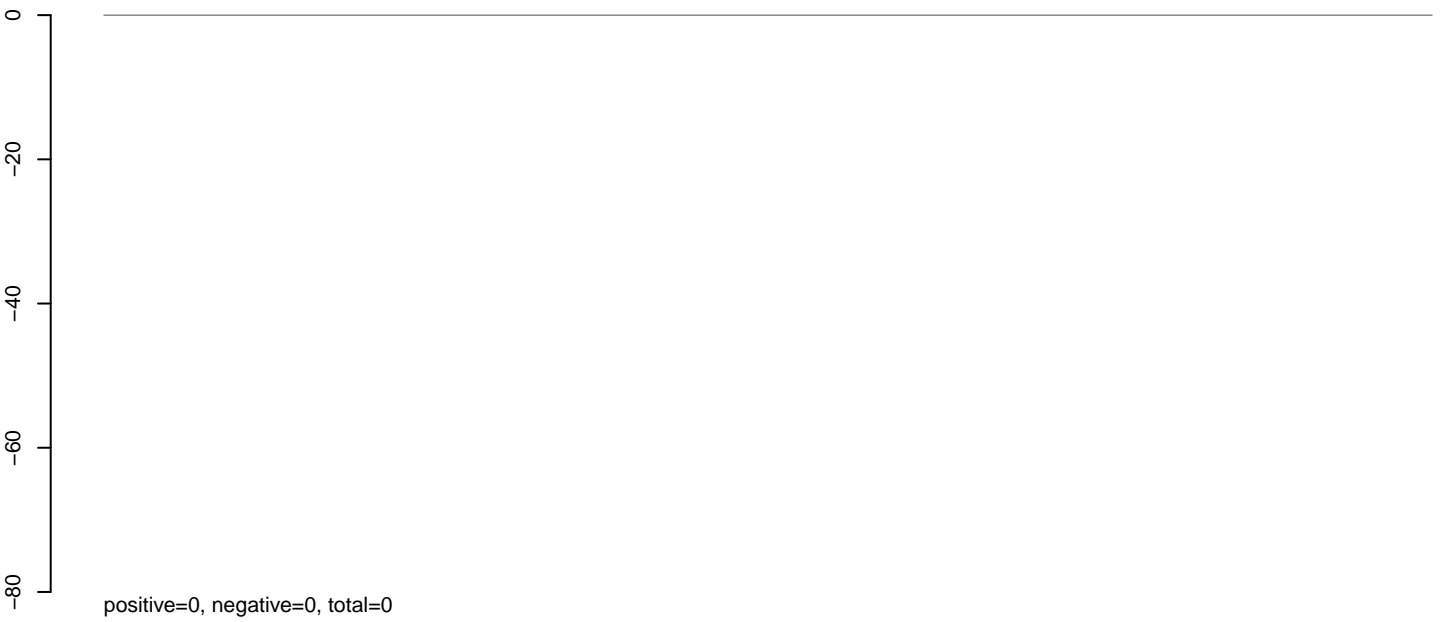
0 500 1000 1500 2000 2500 3000



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



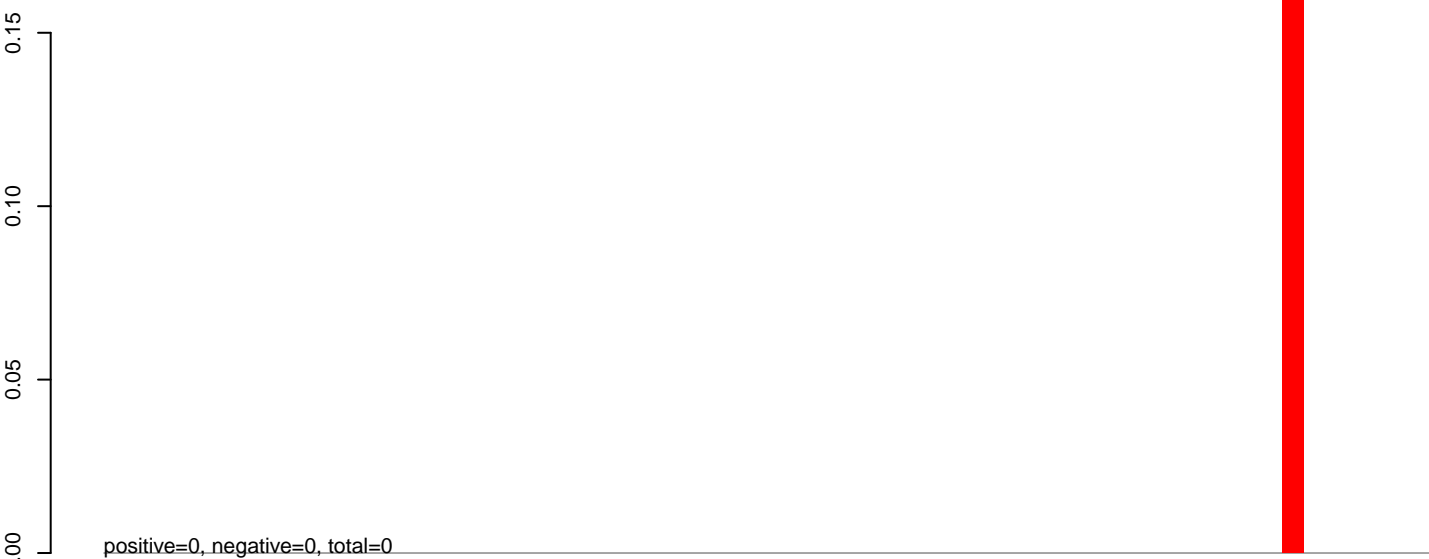
**AeAlbo\_C636\_6dpi\_mock3.rep**



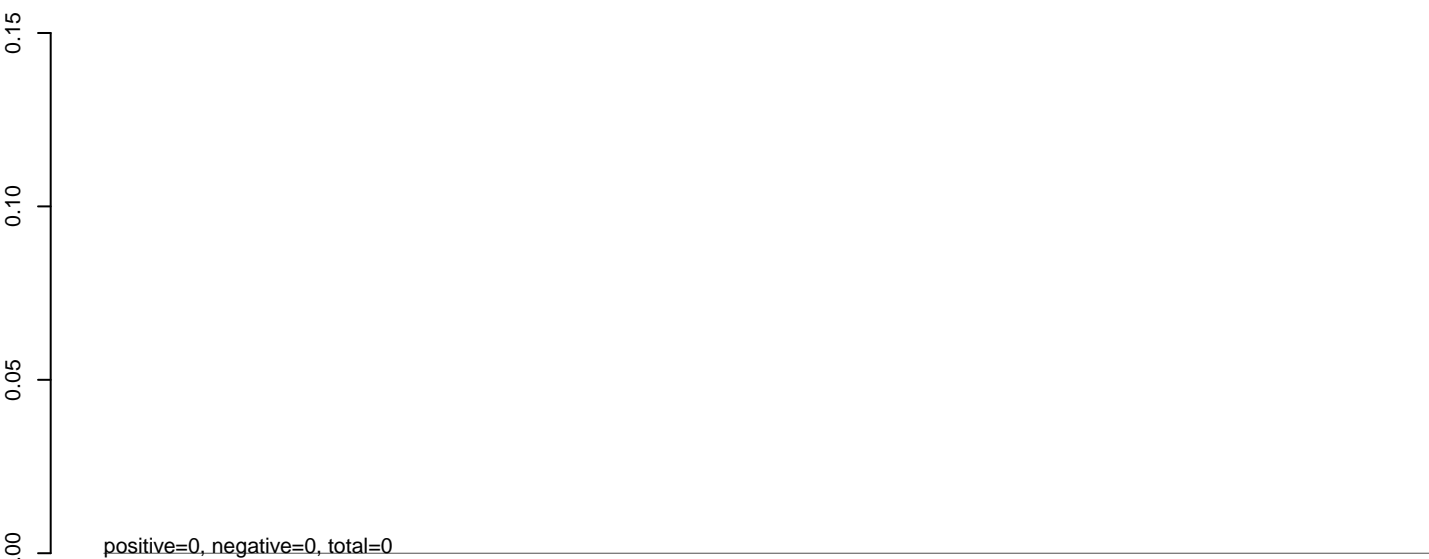
Window size=25, length=1366, TE@ltr-1\_family-5284@Unknown:1-1366

0 200 400 600 800 1000 1200 1400

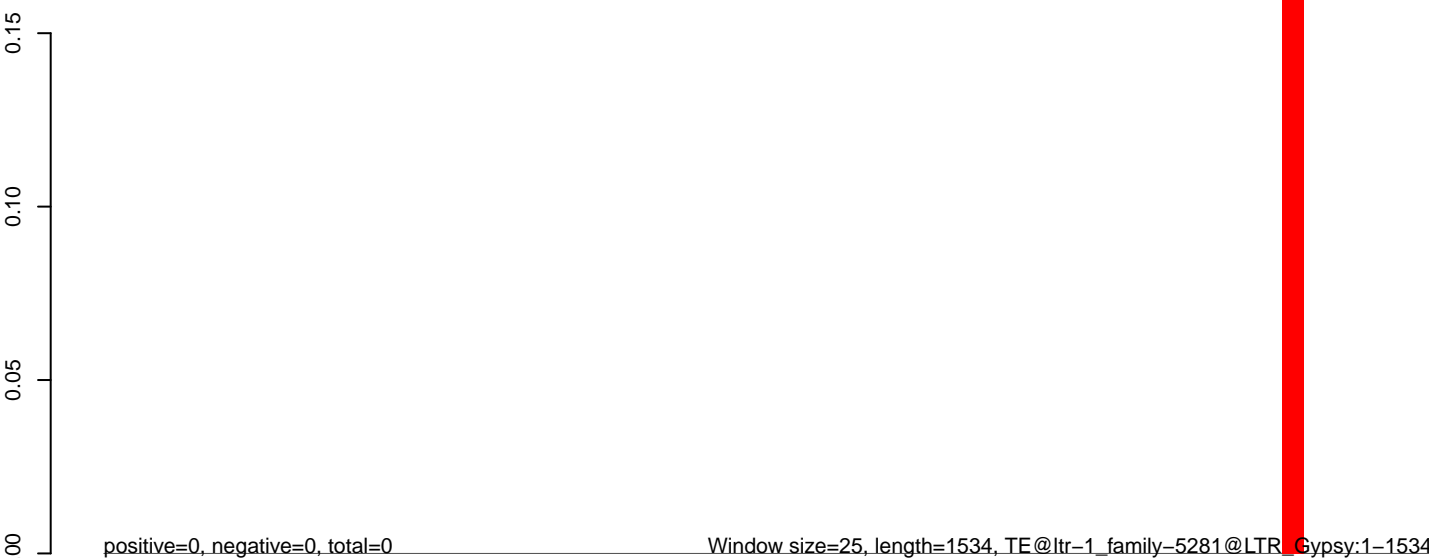
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



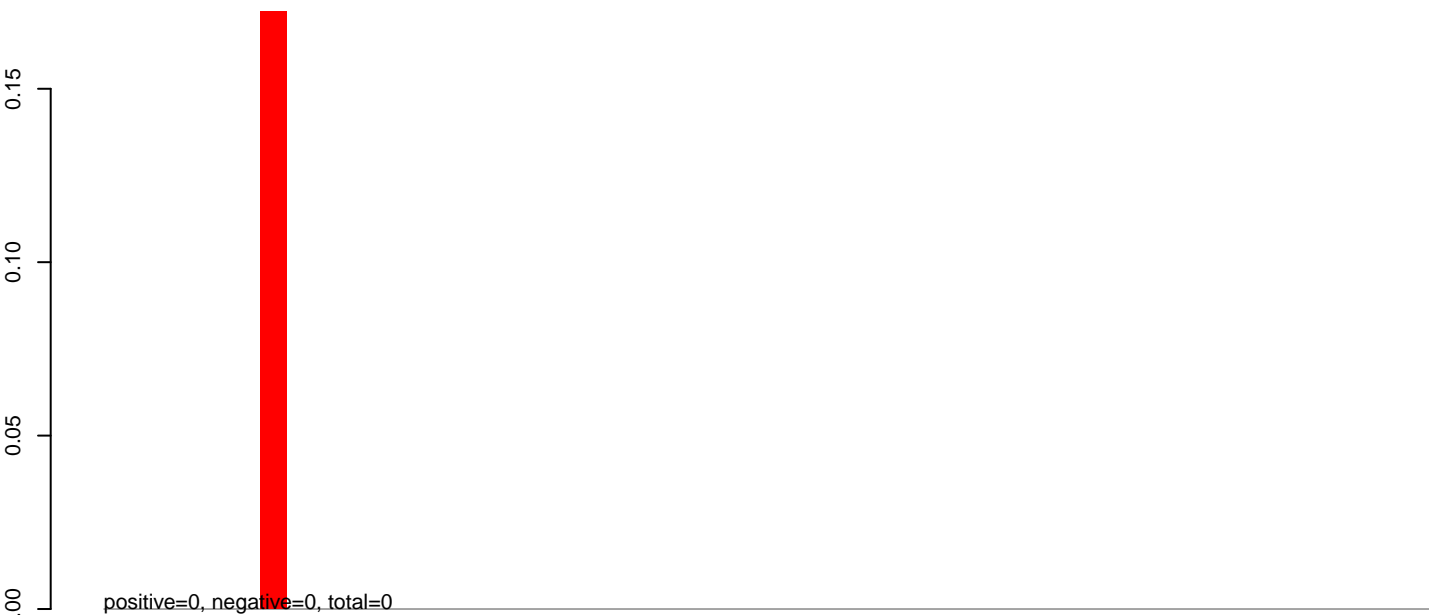
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



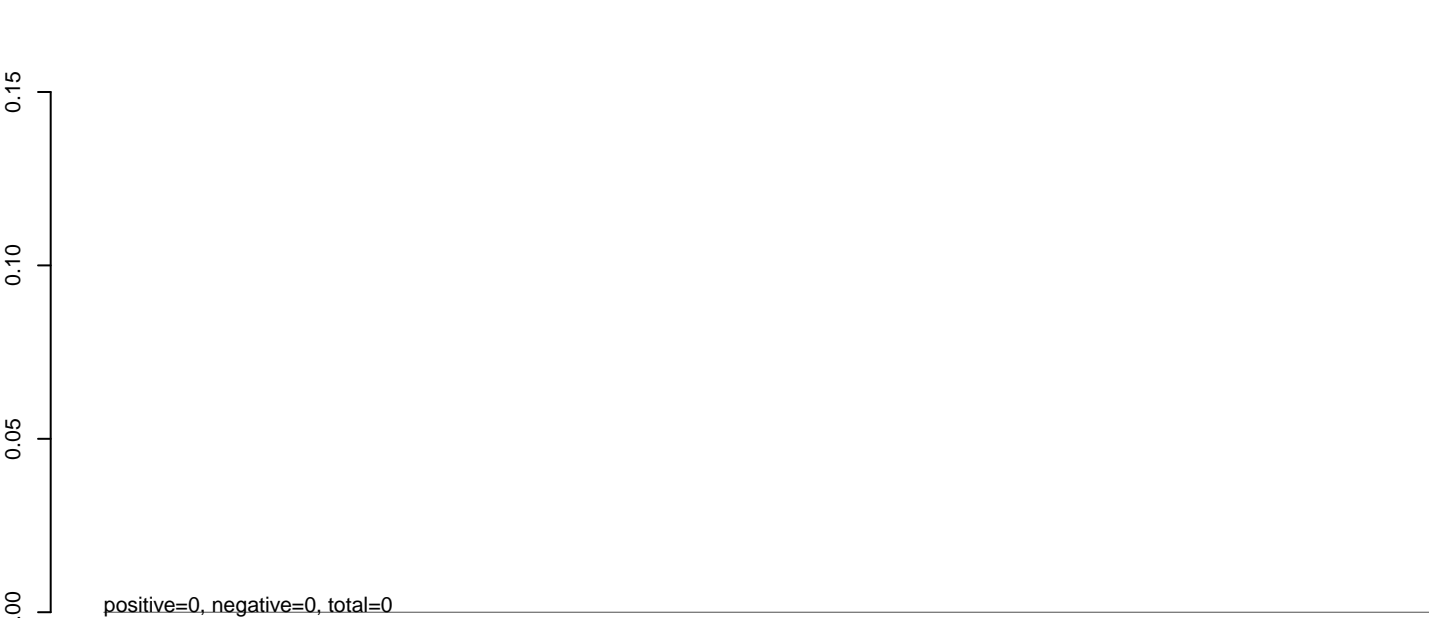
AeAlbo\_C636\_6dpi\_mock3.rep



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



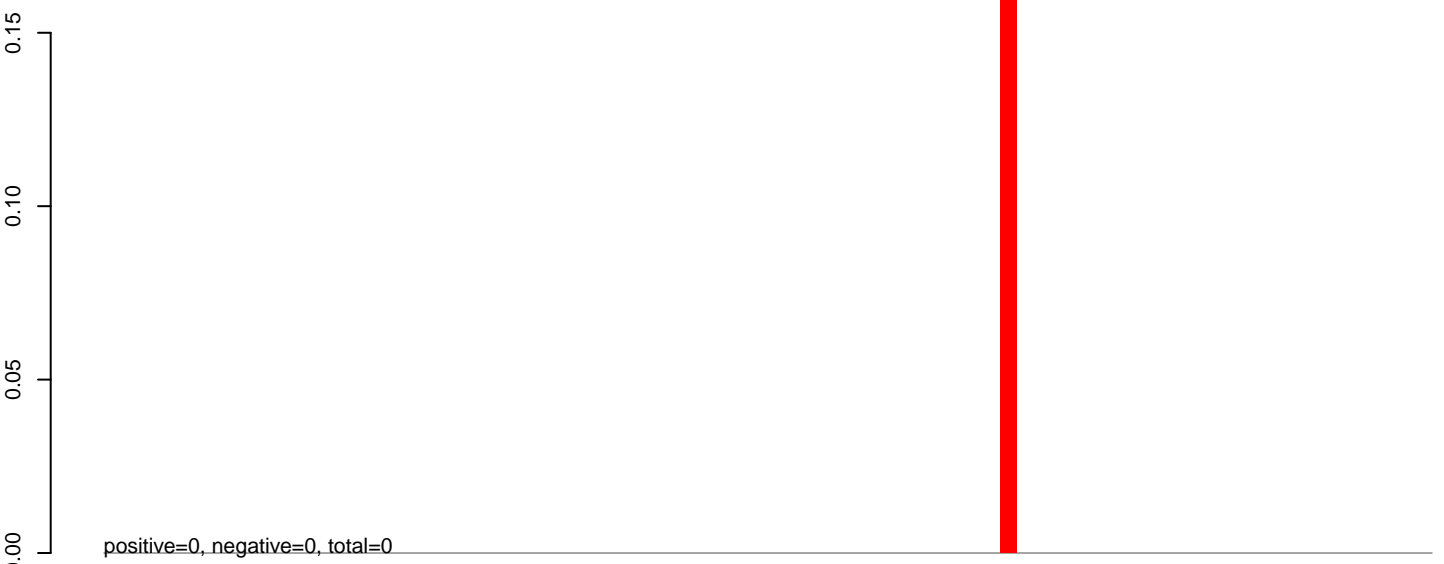
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



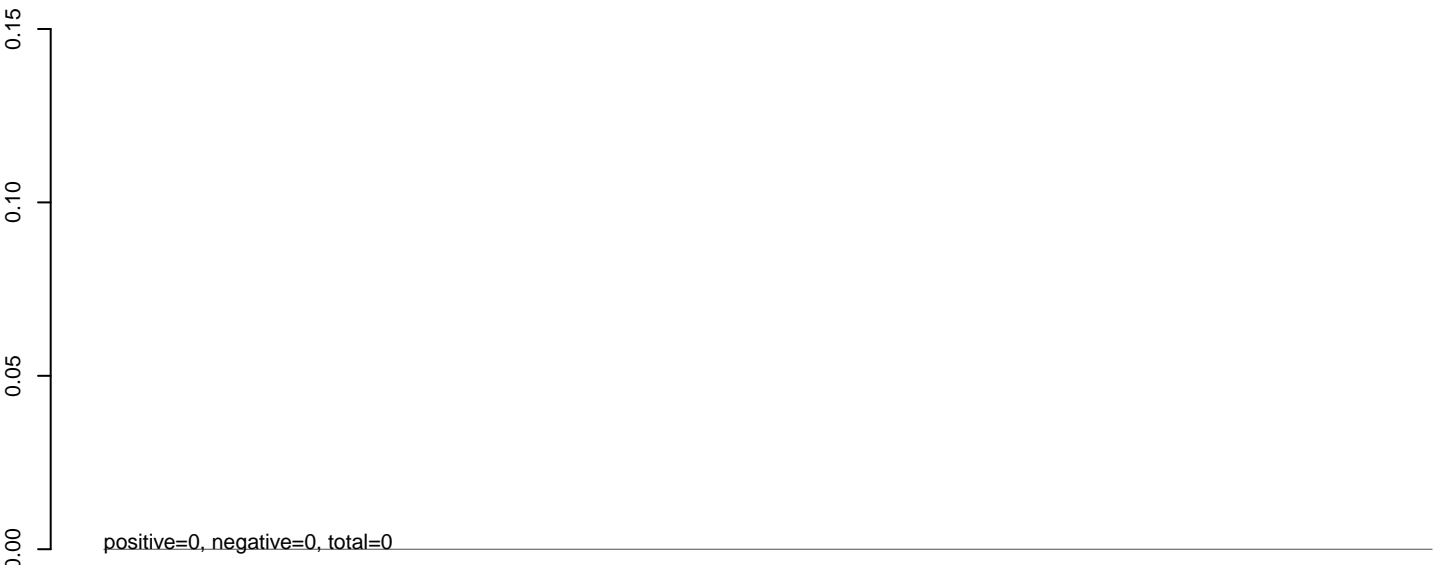
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



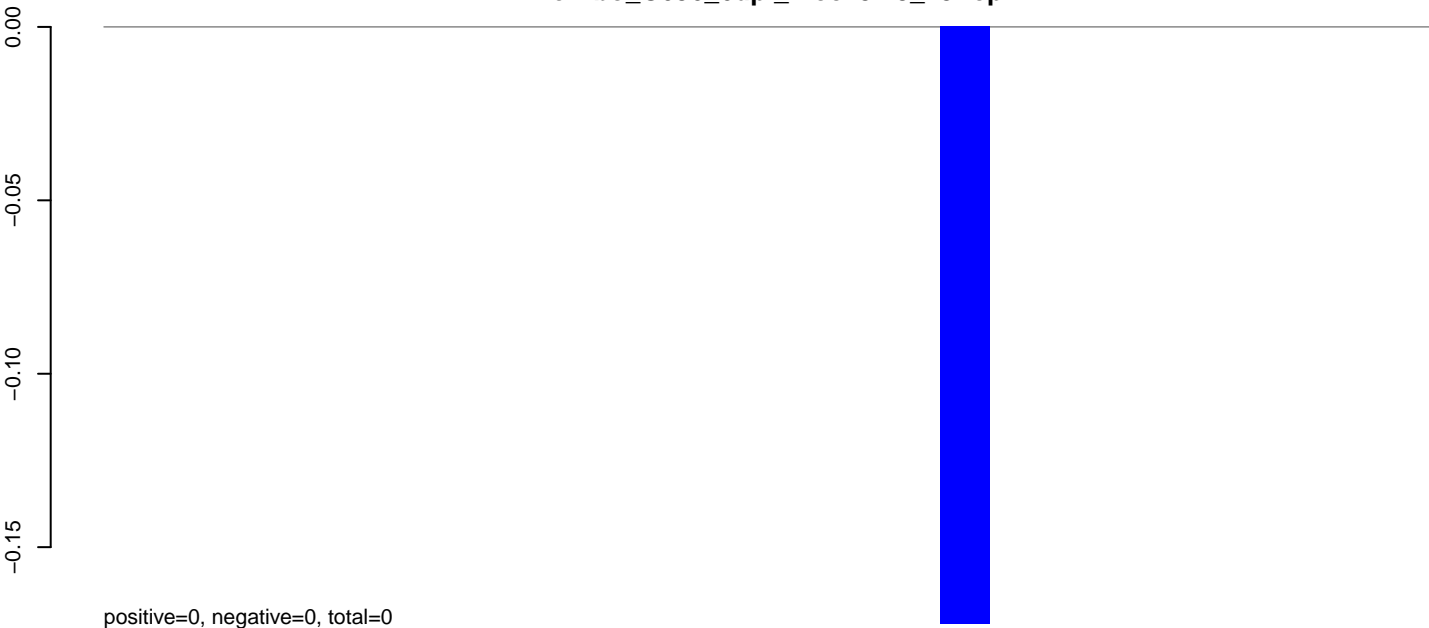
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



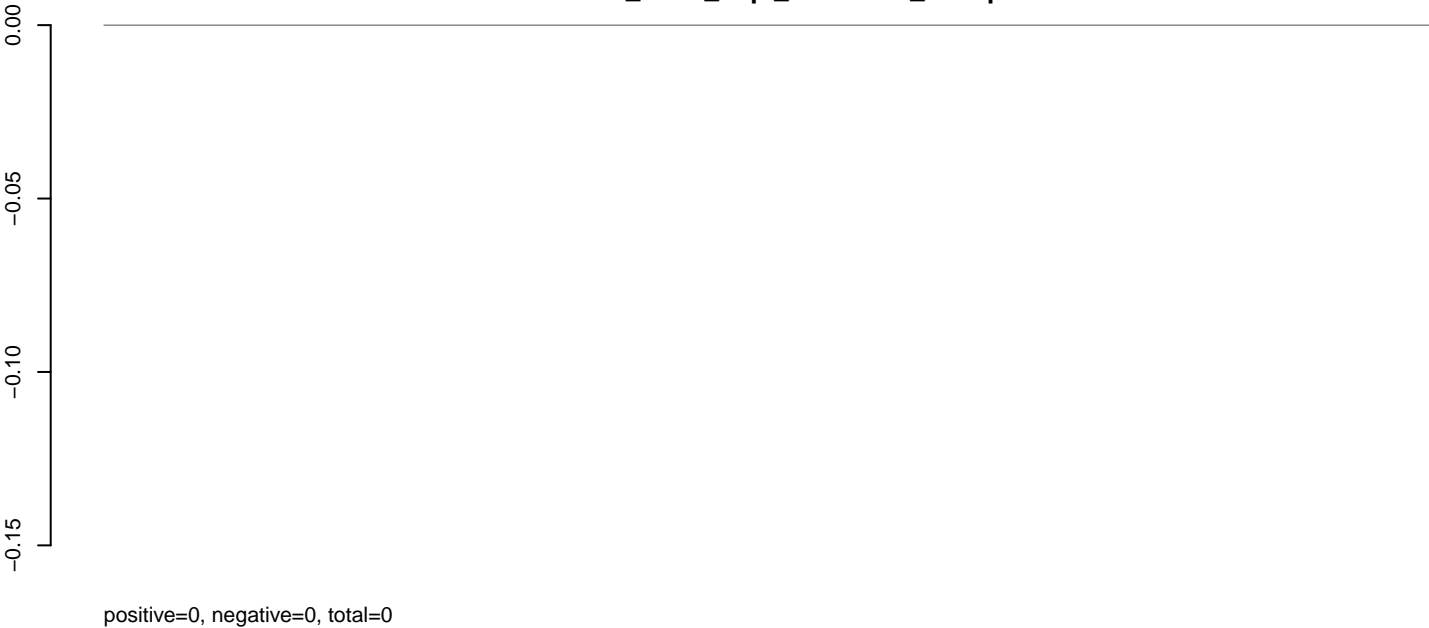
**AeAlbo\_C636\_6dpi\_mock3.rep**



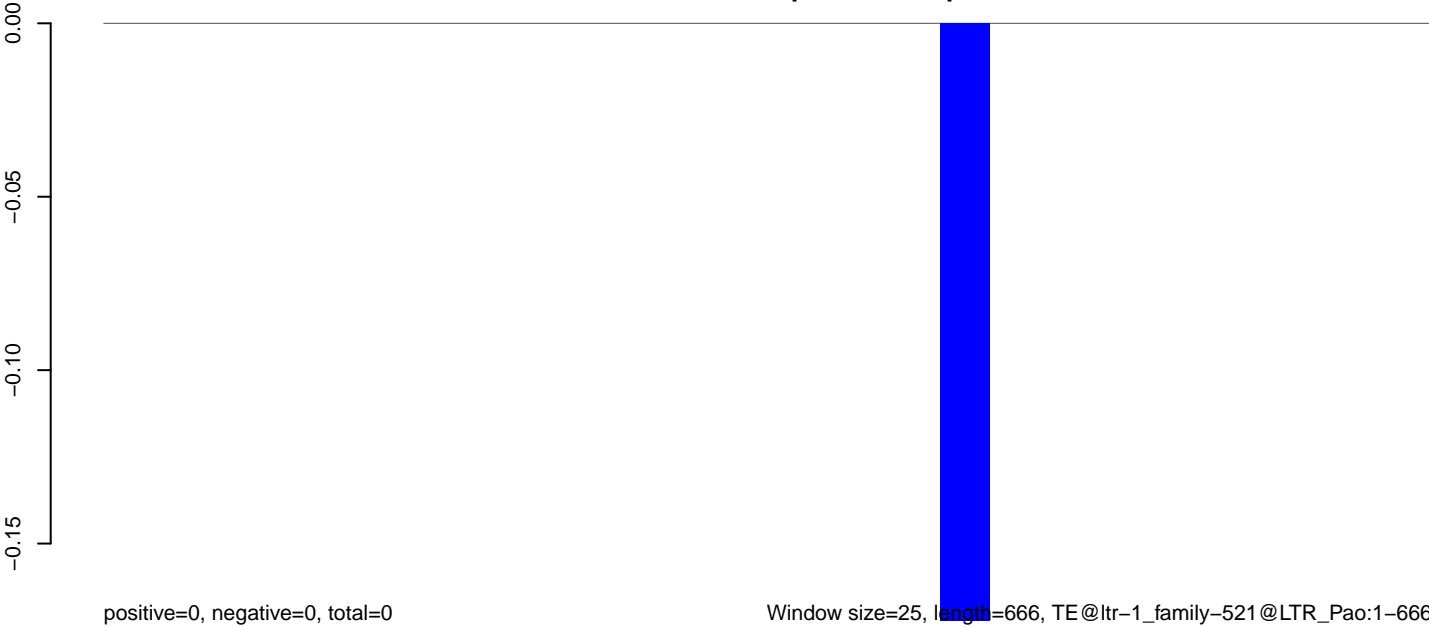
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



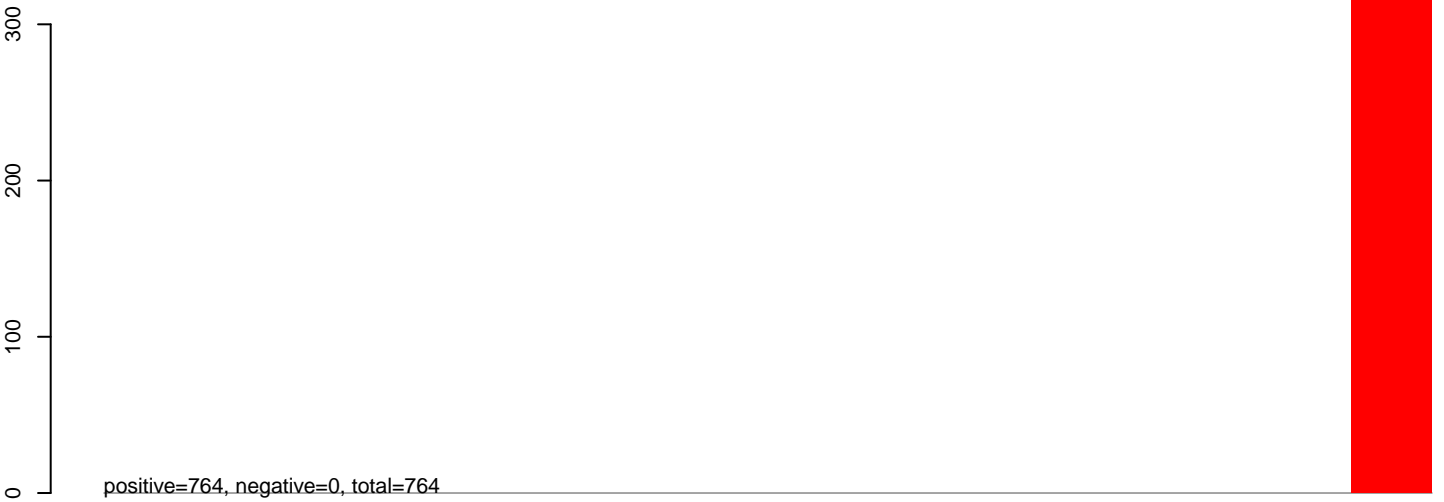
**AeAlbo\_C636\_6dpi\_mock3.rep**



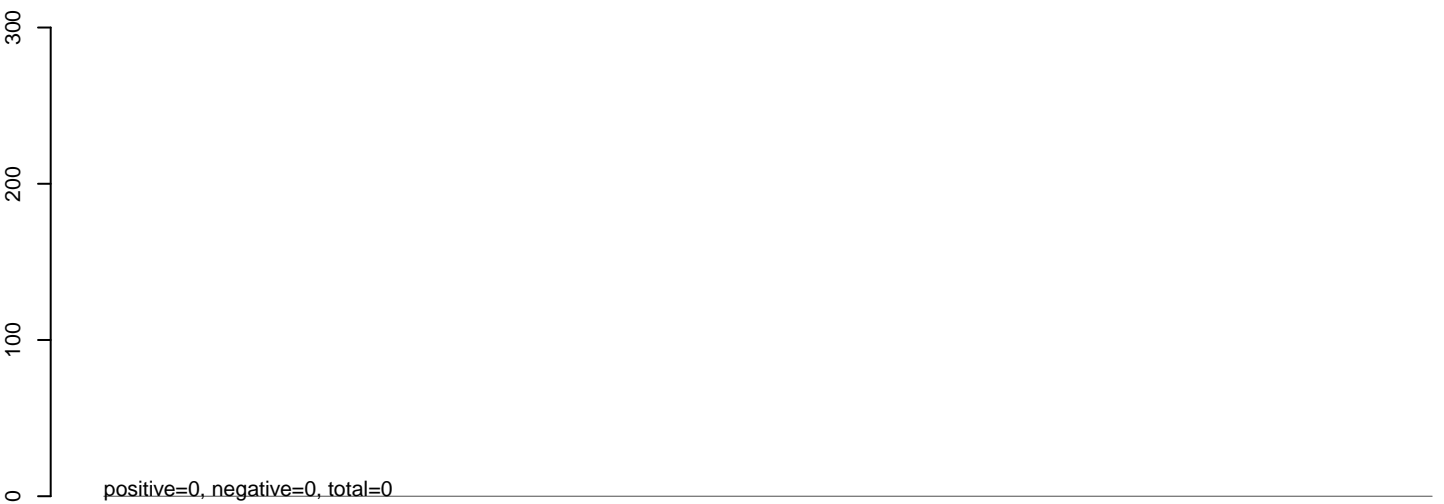
Window size=25, length=666, TE@ltr-1\_family-521@LTR\_Pao:1-666

0 100 200 300 400 500 600 700

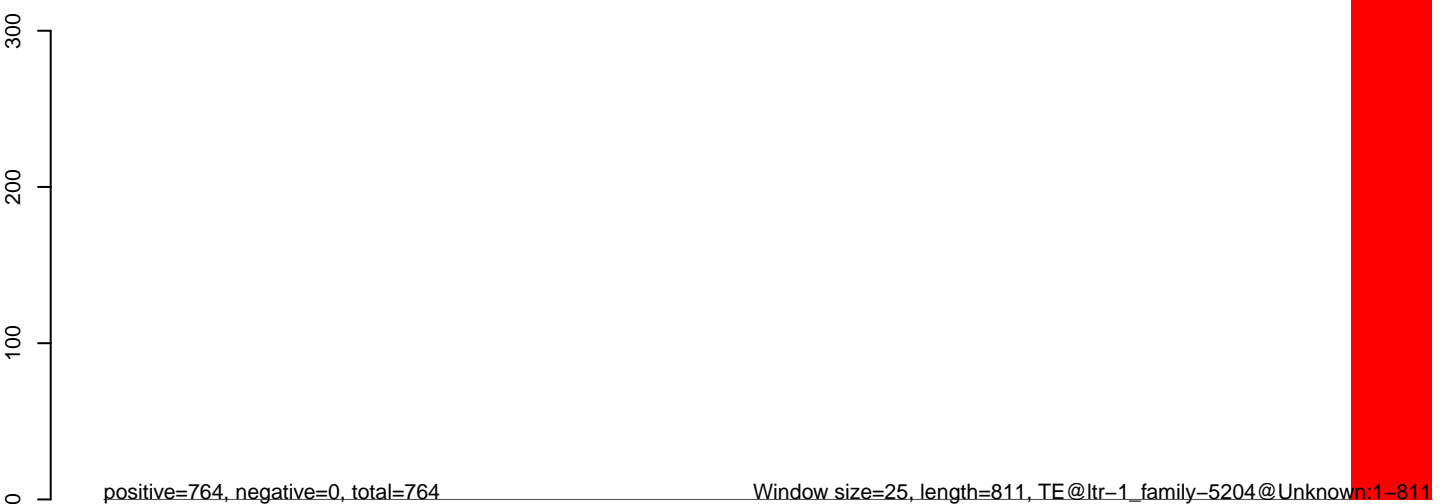
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



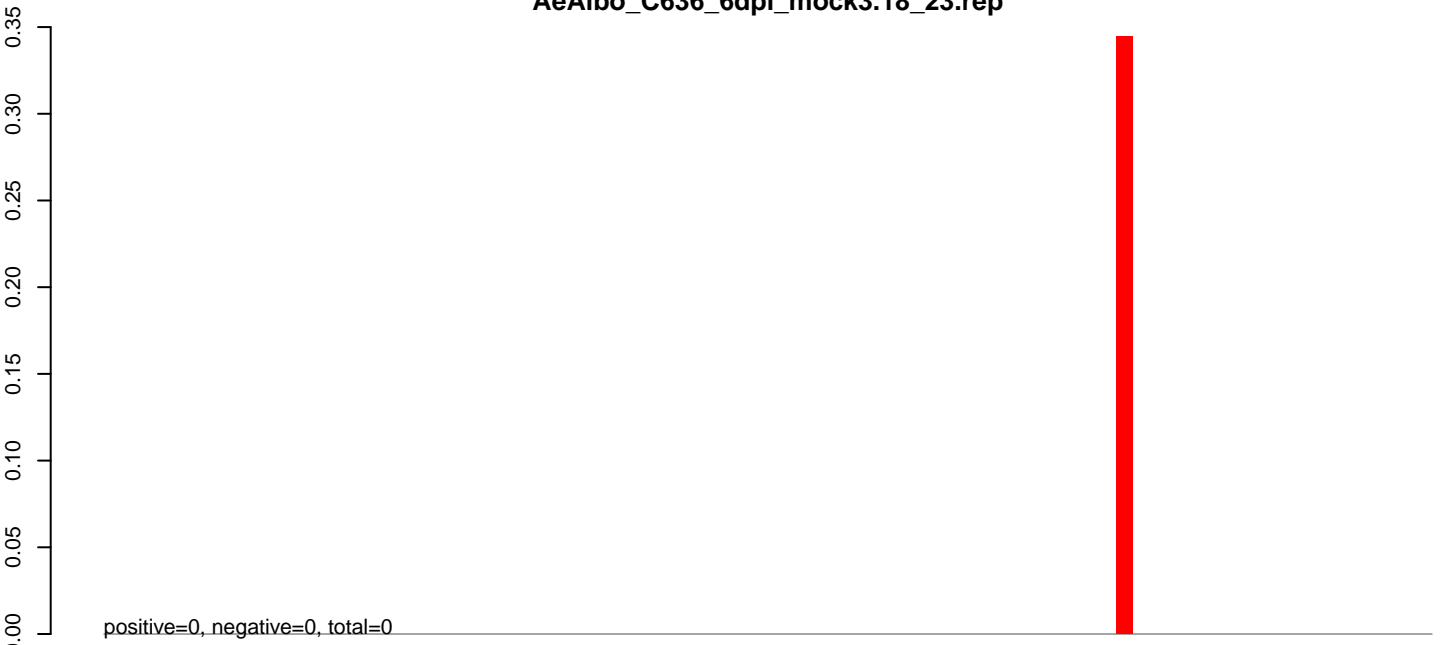
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



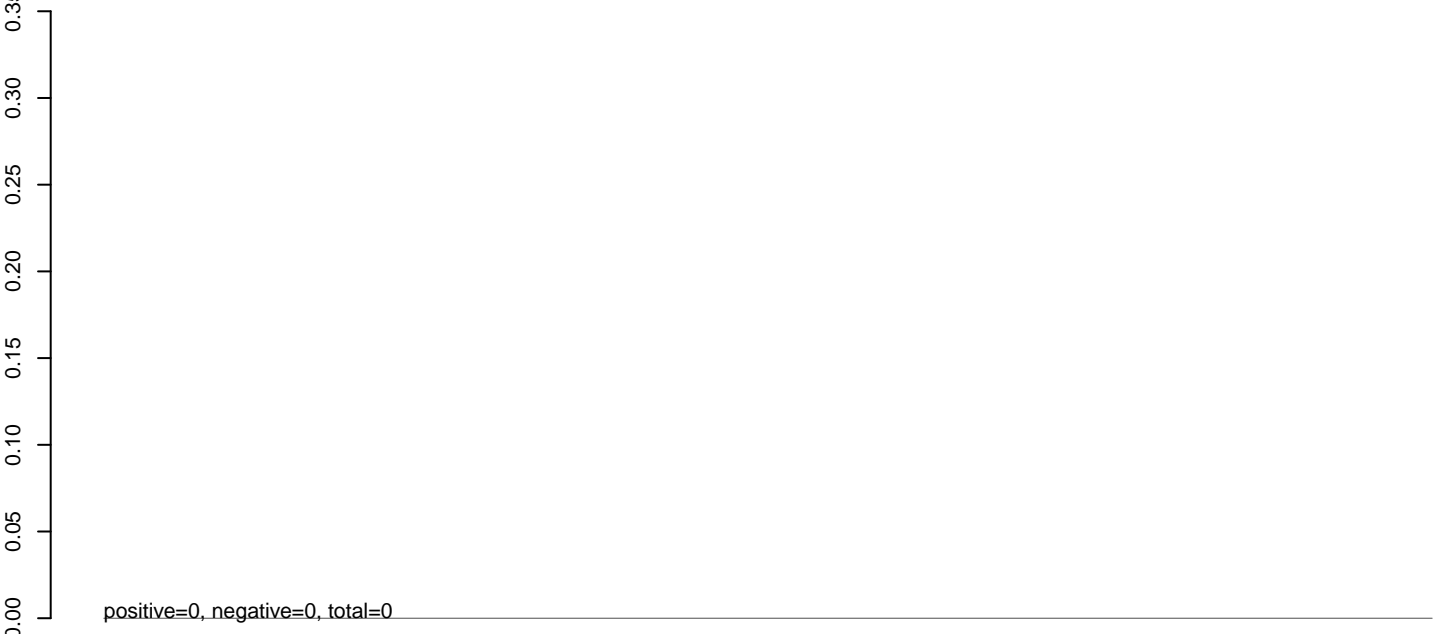
**AeAlbo\_C636\_6dpi\_mock3.rep**



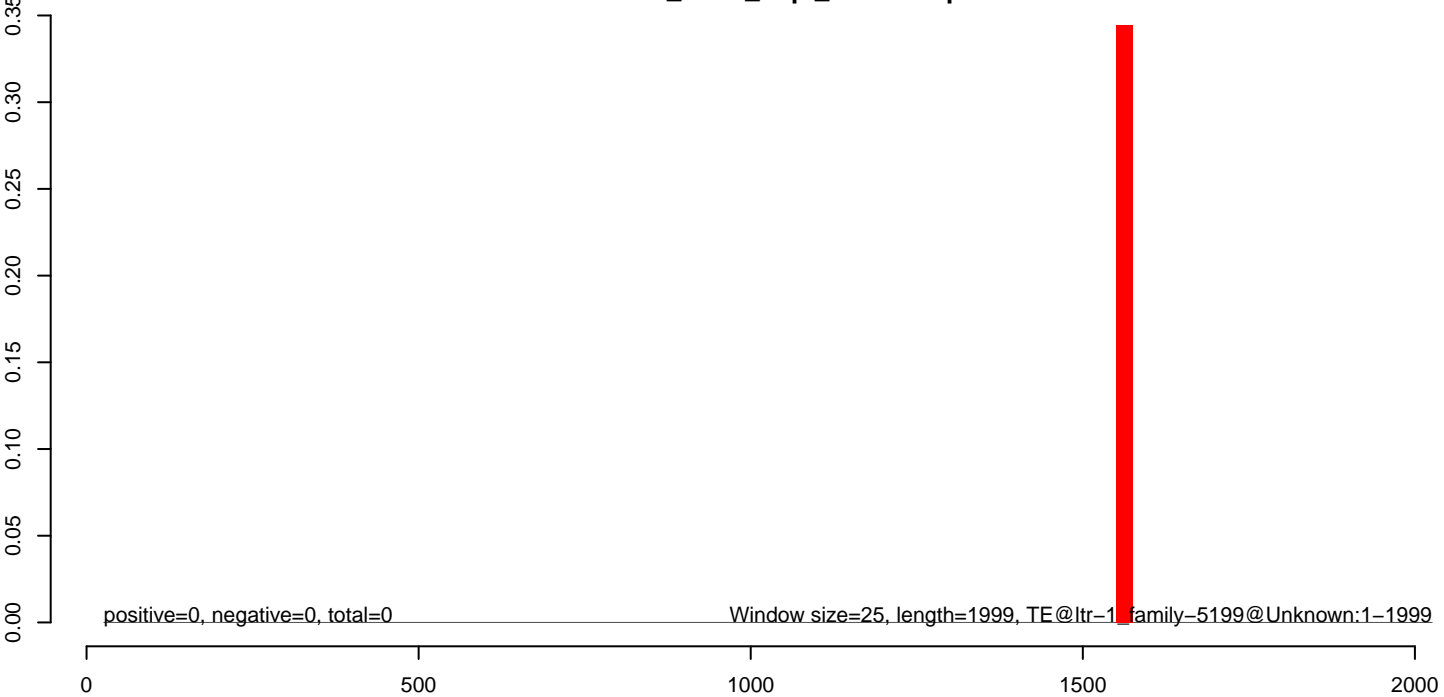
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



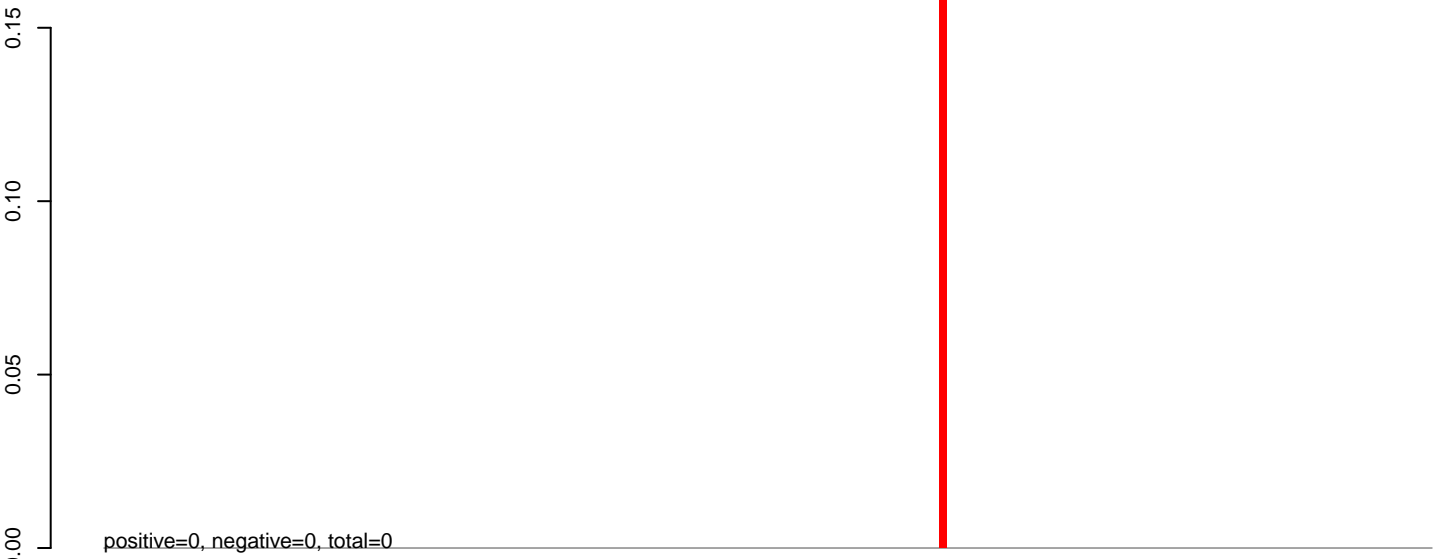
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



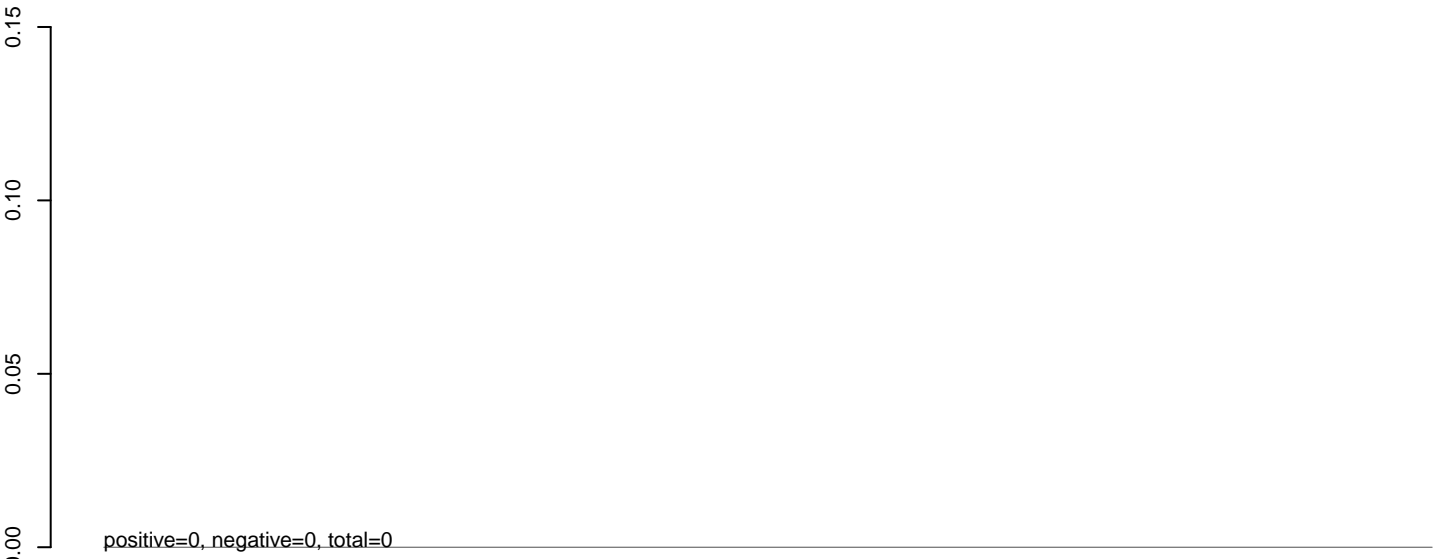
**AeAlbo\_C636\_6dpi\_mock3.rep**



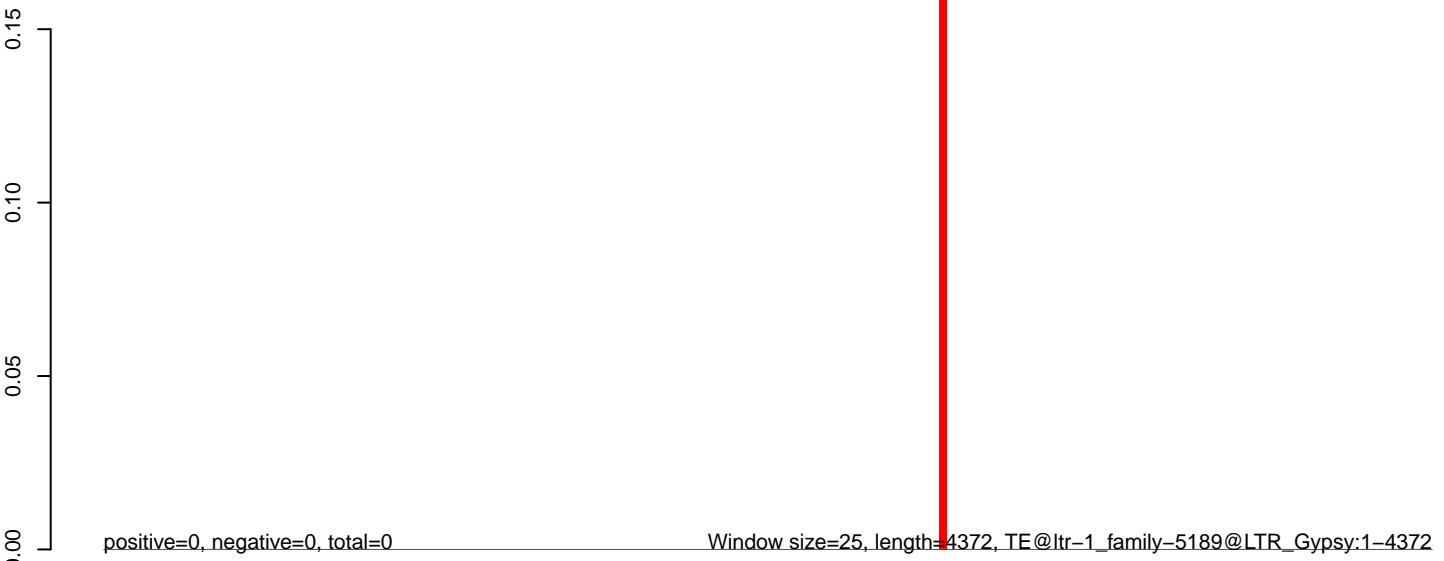
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



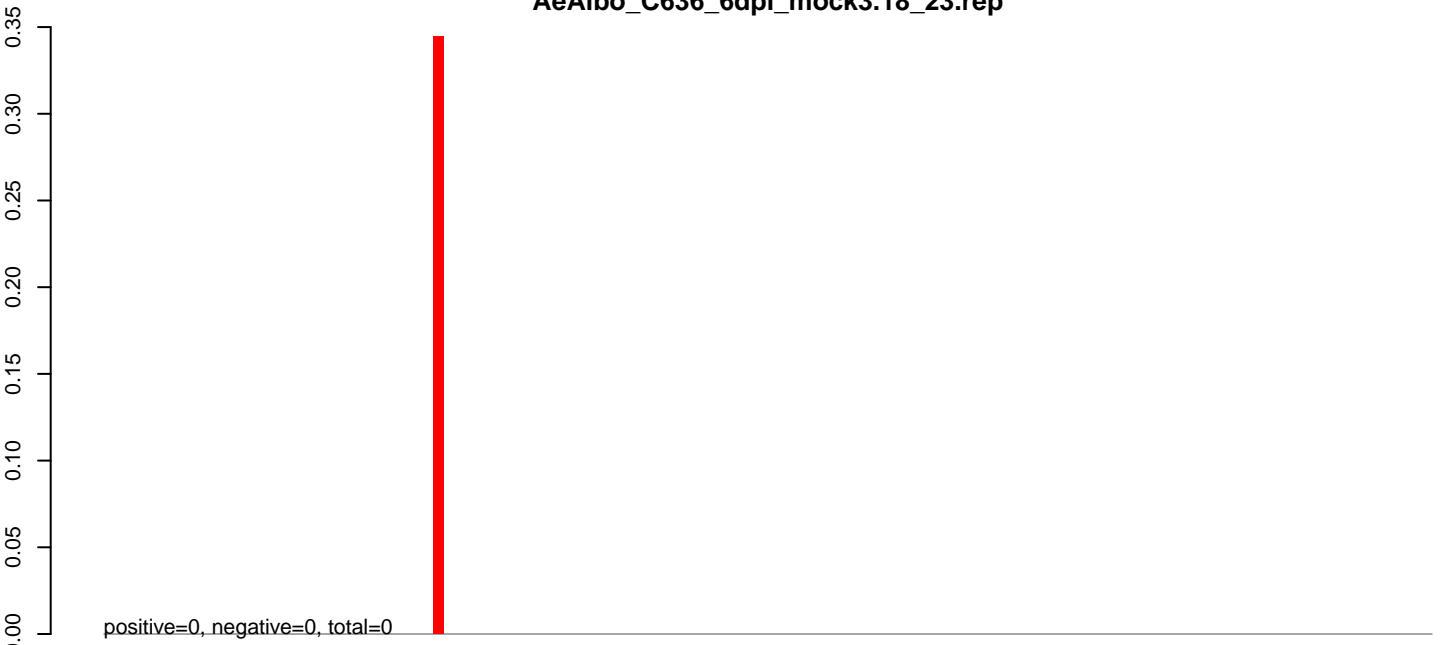
**AeAlbo\_C636\_6dpi\_mock3.rep**



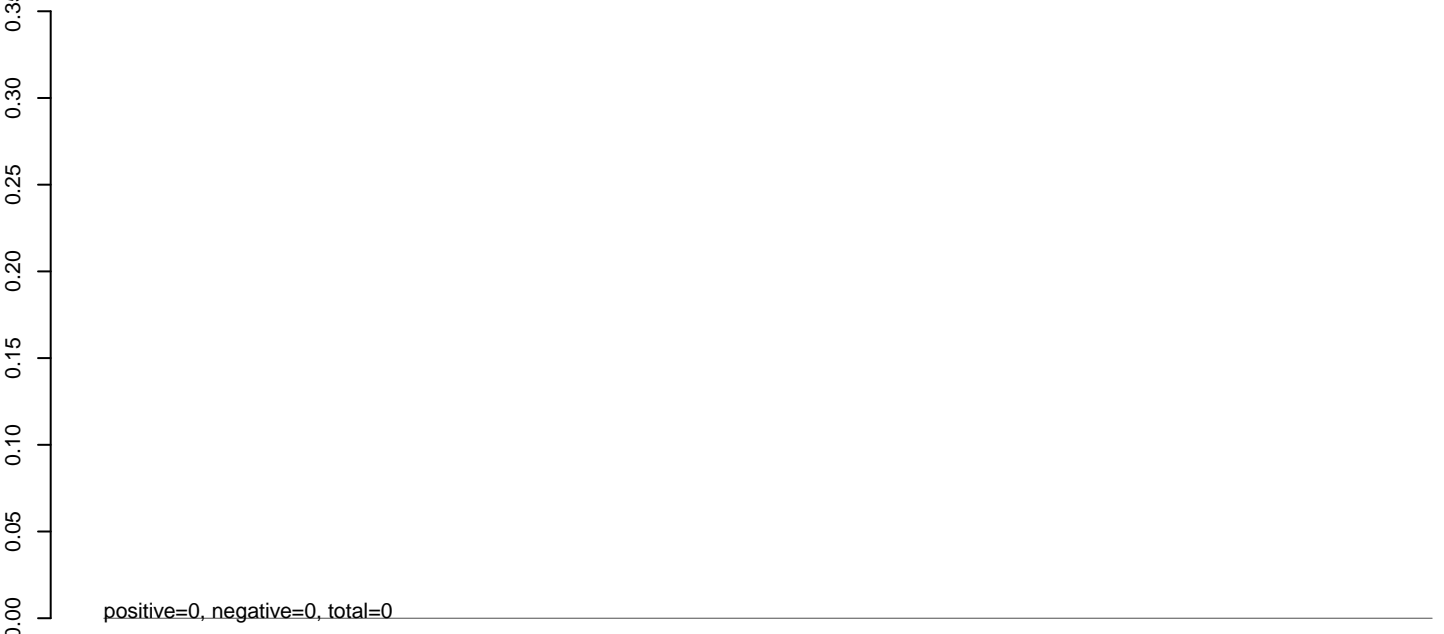
0 1000 2000 3000 4000



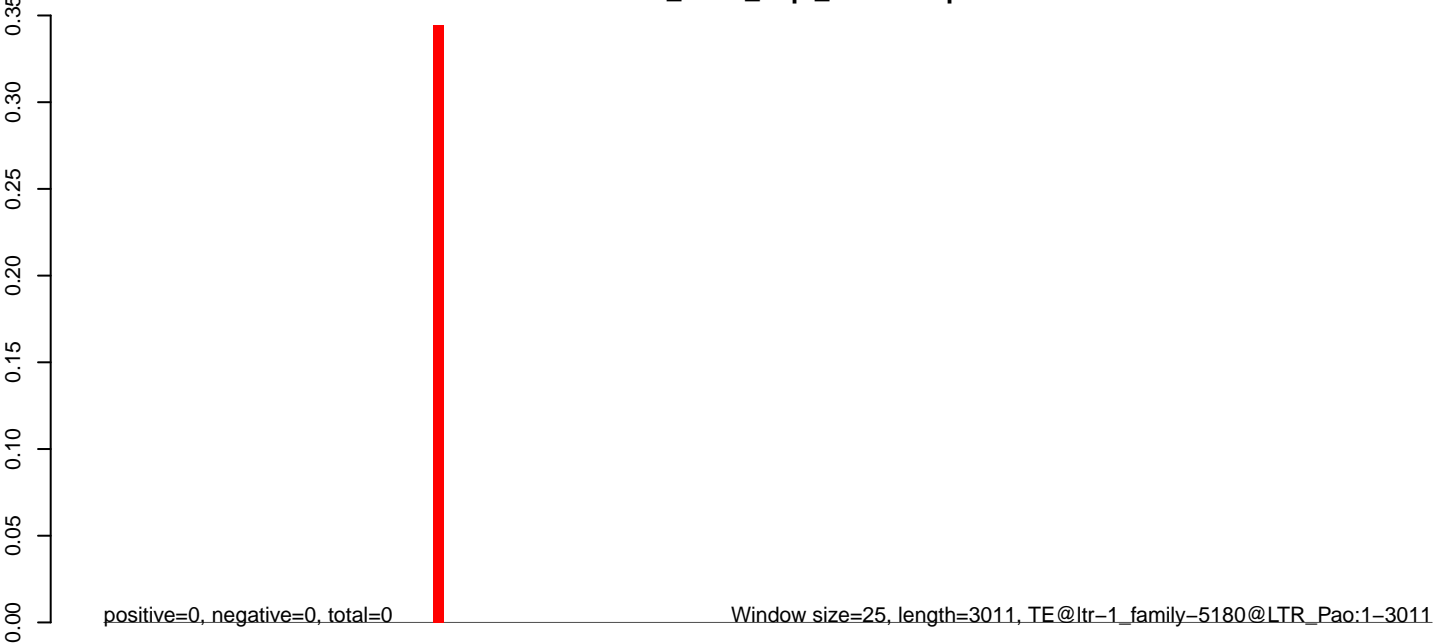
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

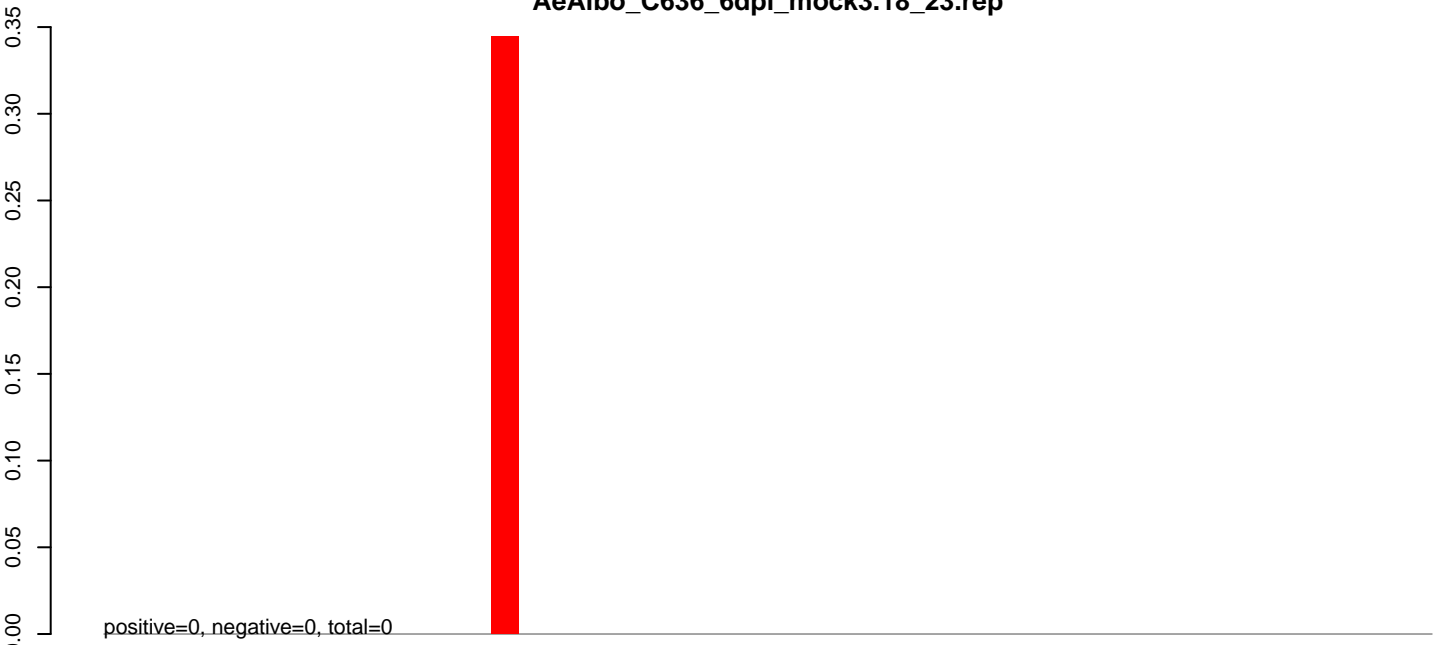


**AeAlbo\_C636\_6dpi\_mock3.rep**

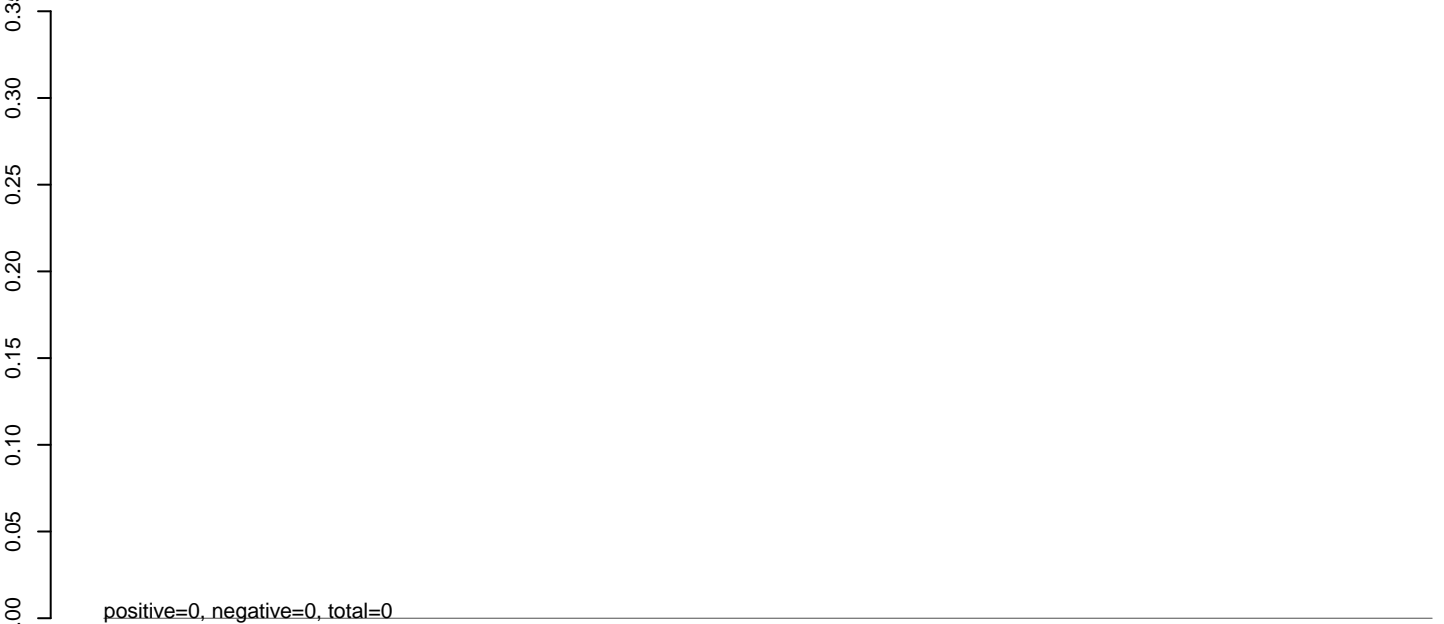


0 500 1000 1500 2000 2500 3000

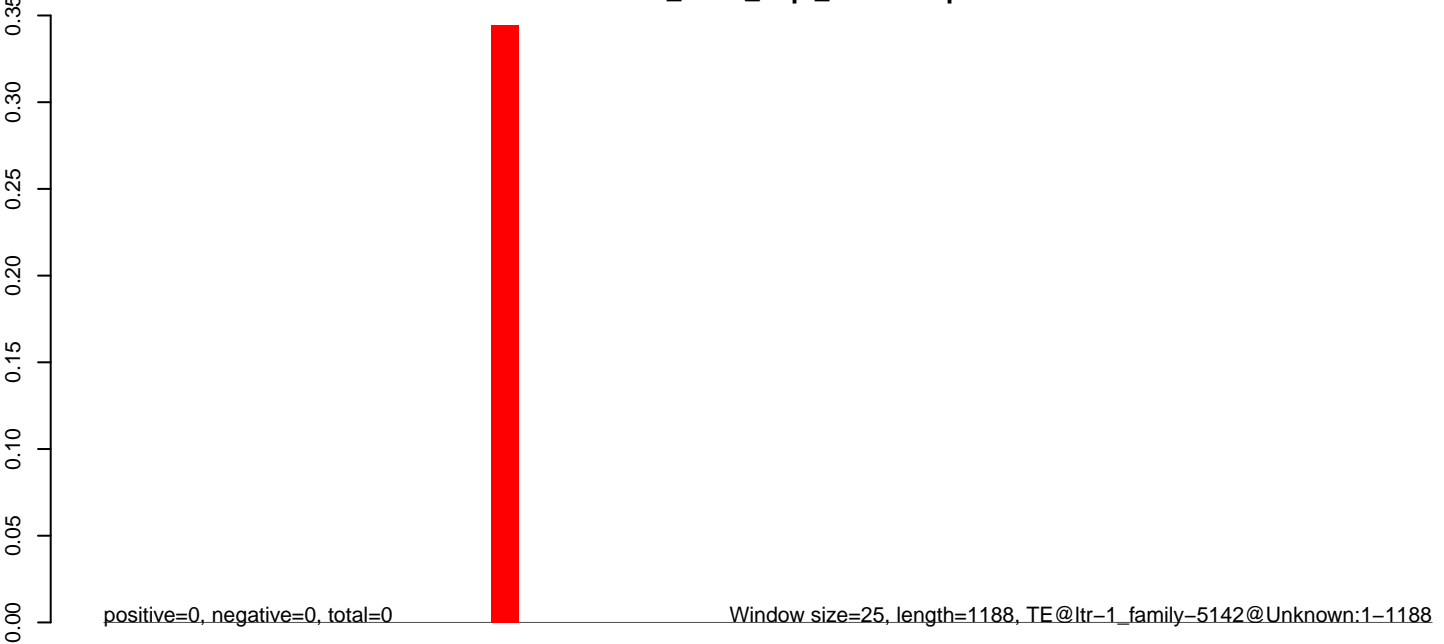
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

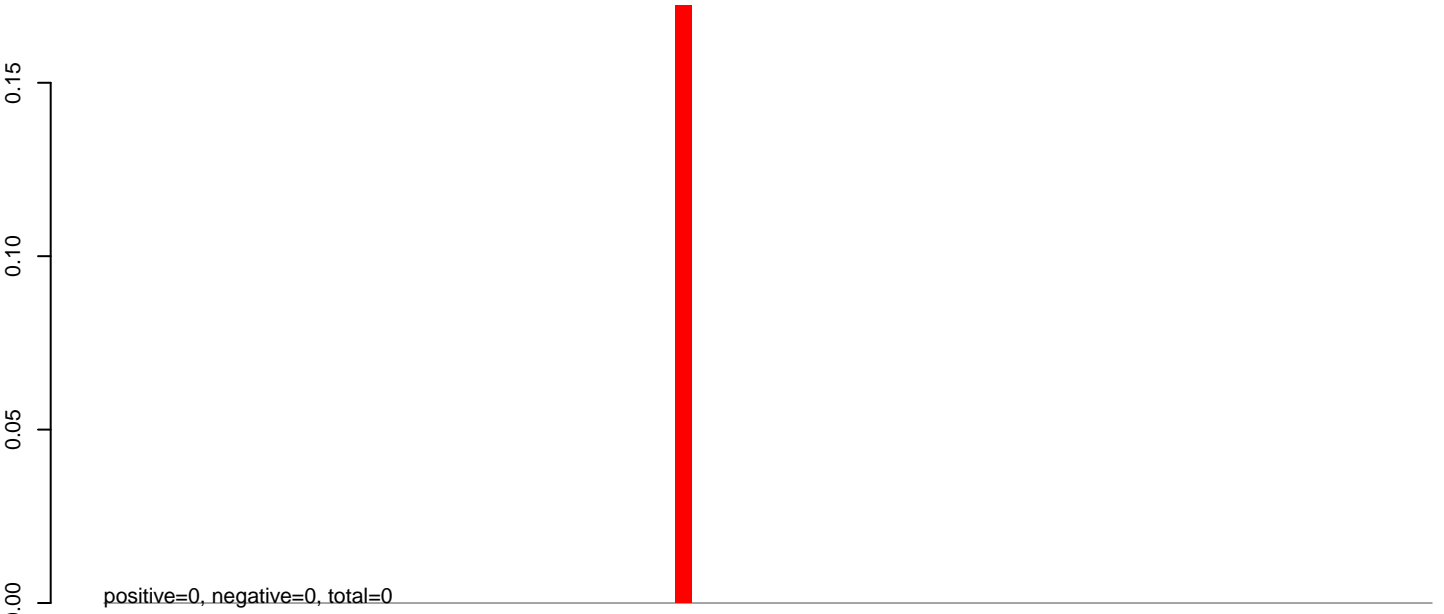


**AeAlbo\_C636\_6dpi\_mock3.rep**

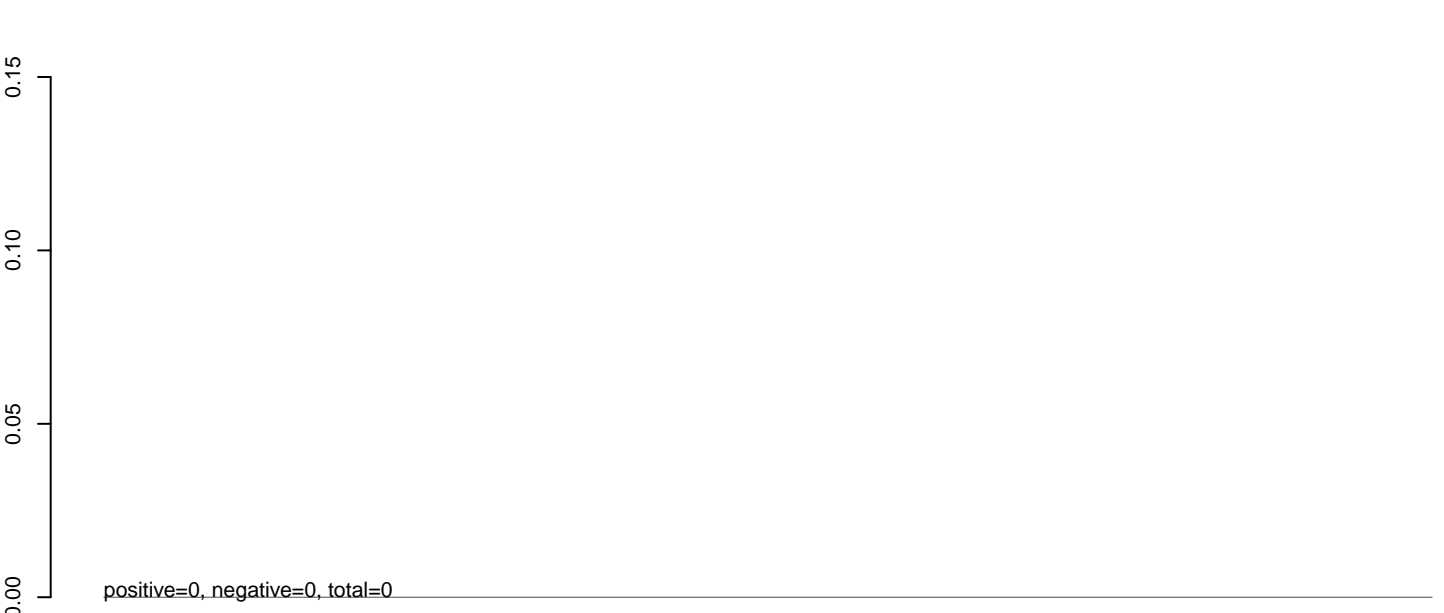


0 200 400 600 800 1000 1200

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



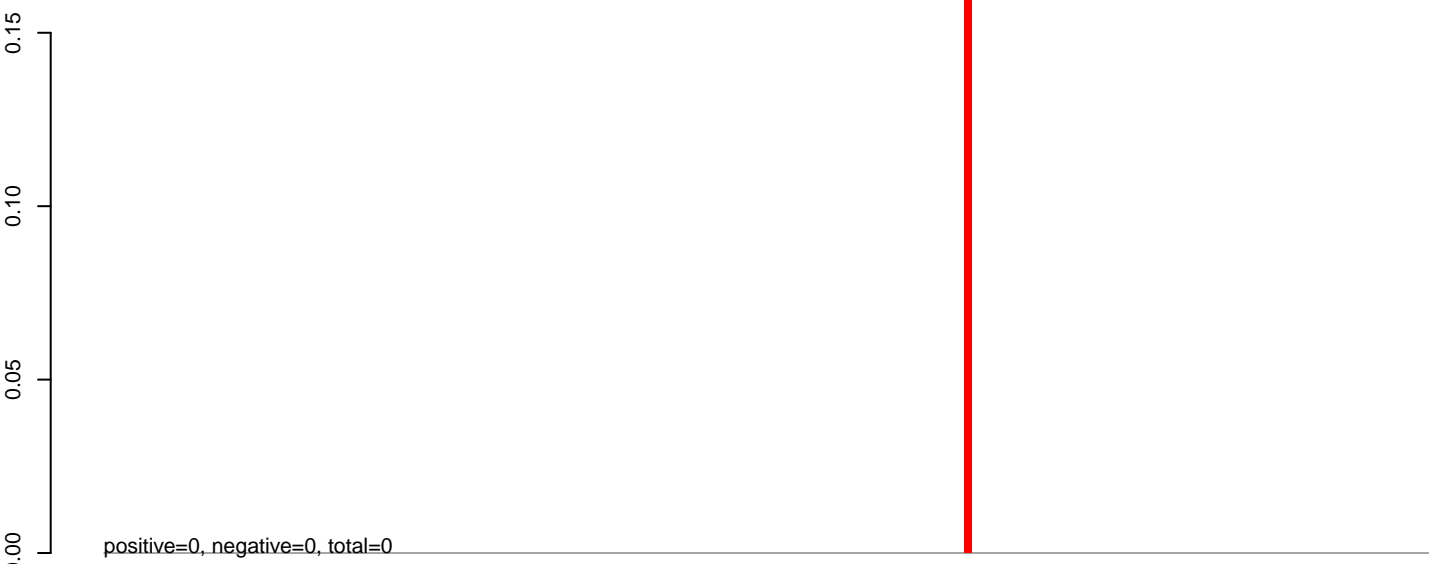
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



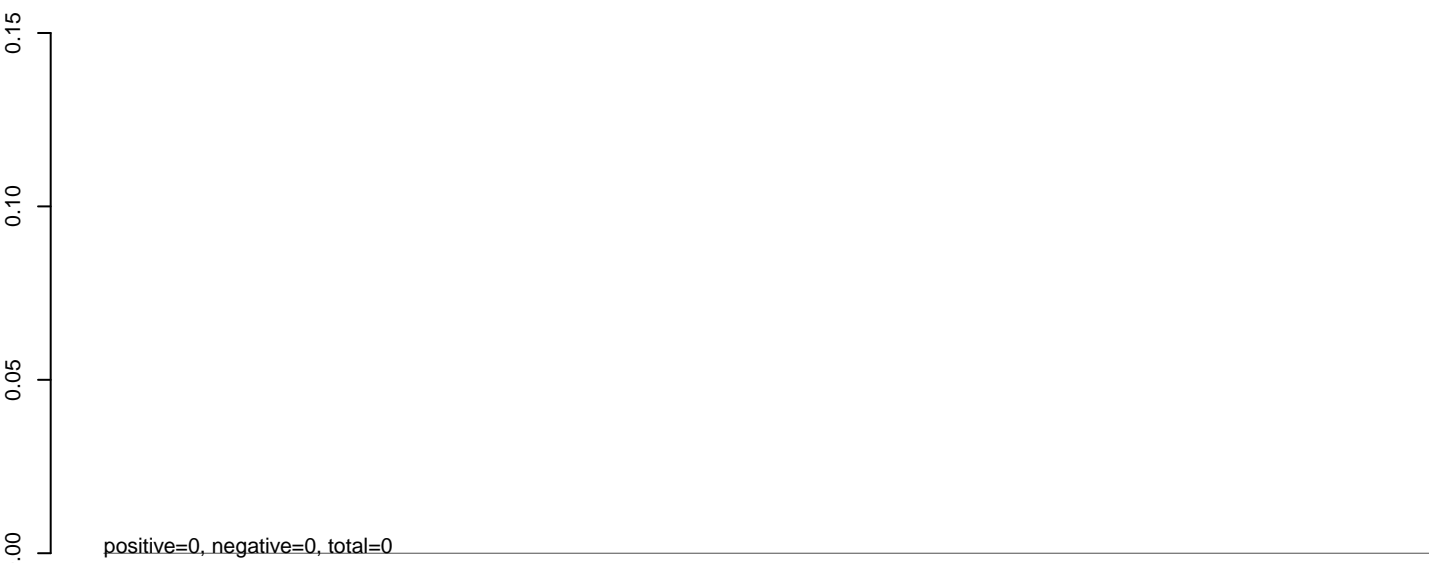
**AeAlbo\_C636\_6dpi\_mock3.rep**



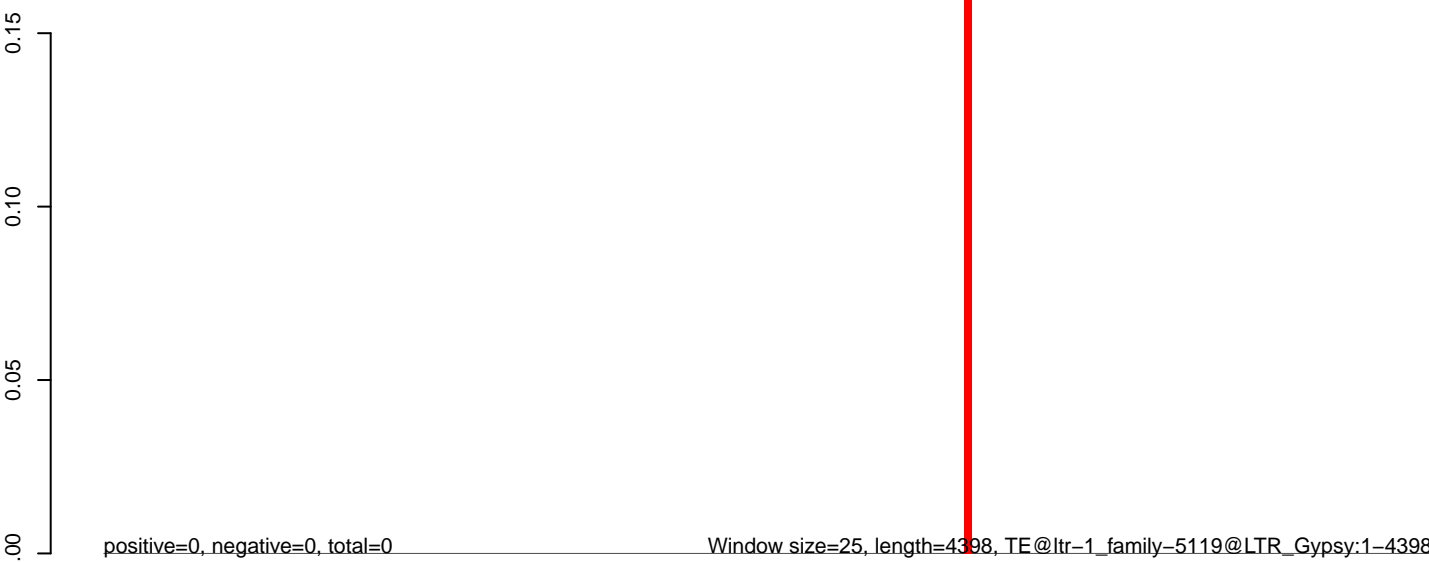
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

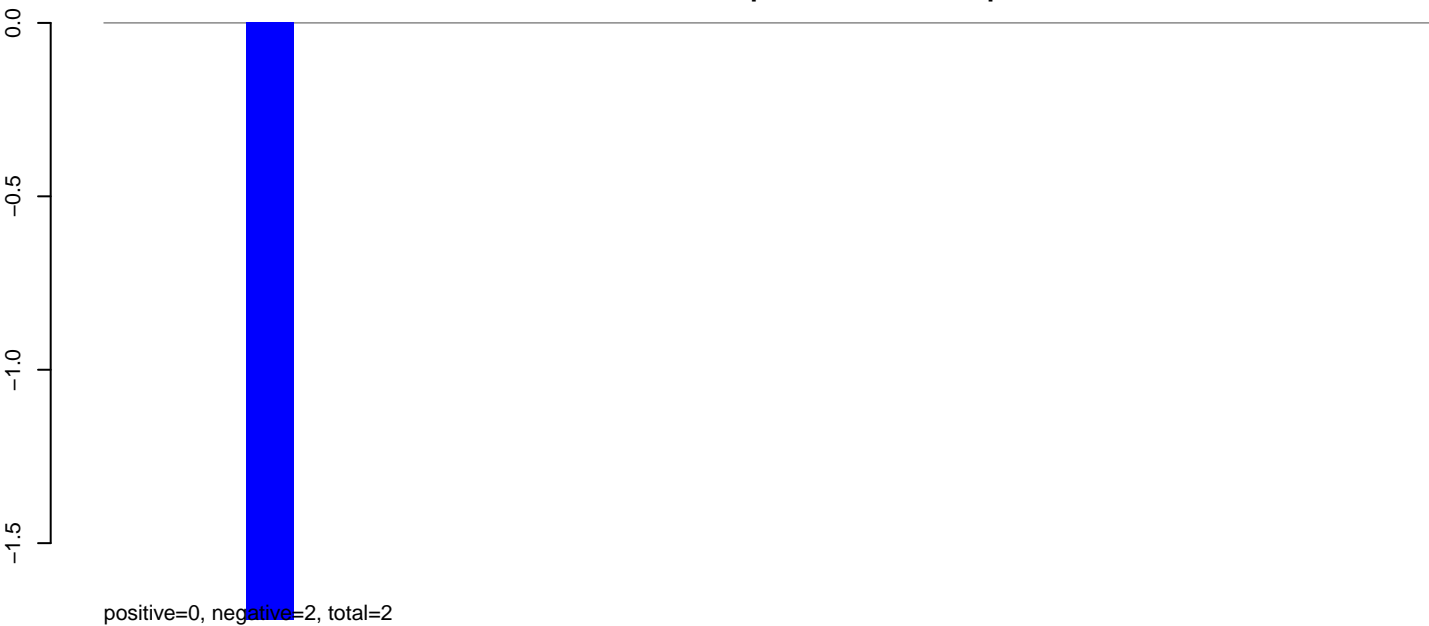


**AeAlbo\_C636\_6dpi\_mock3.rep**

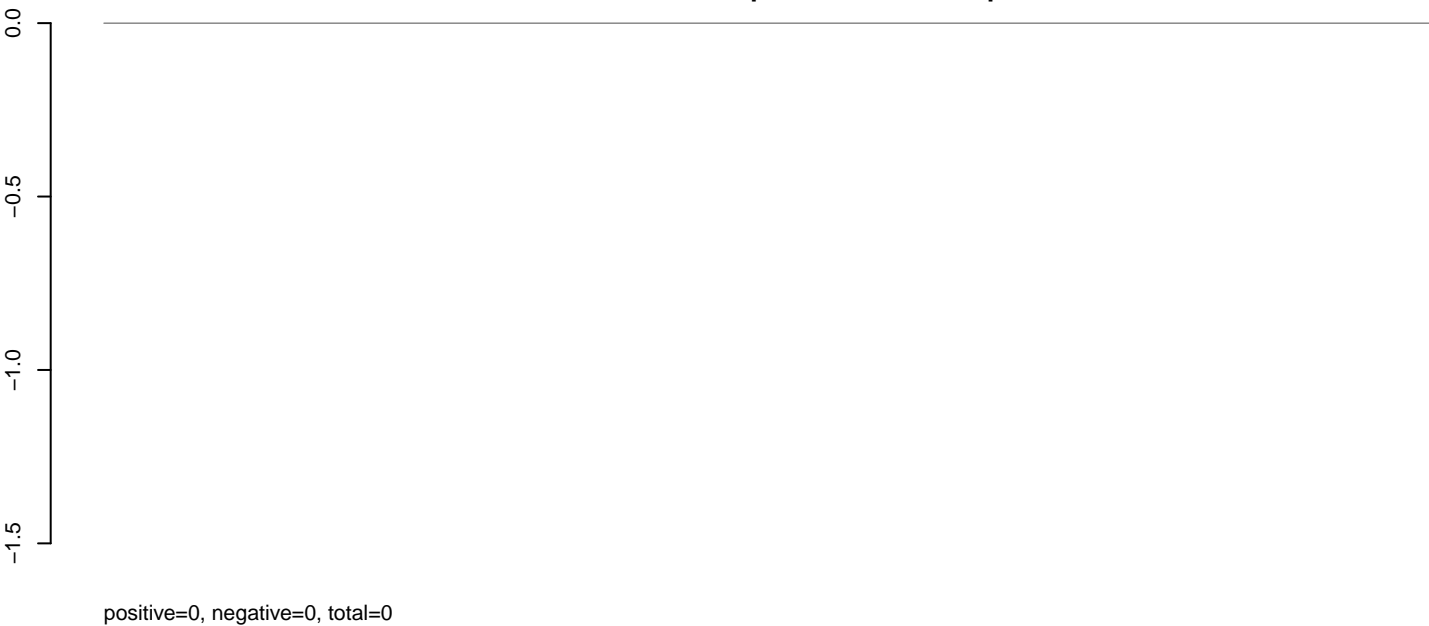


0 1000 2000 3000 4000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



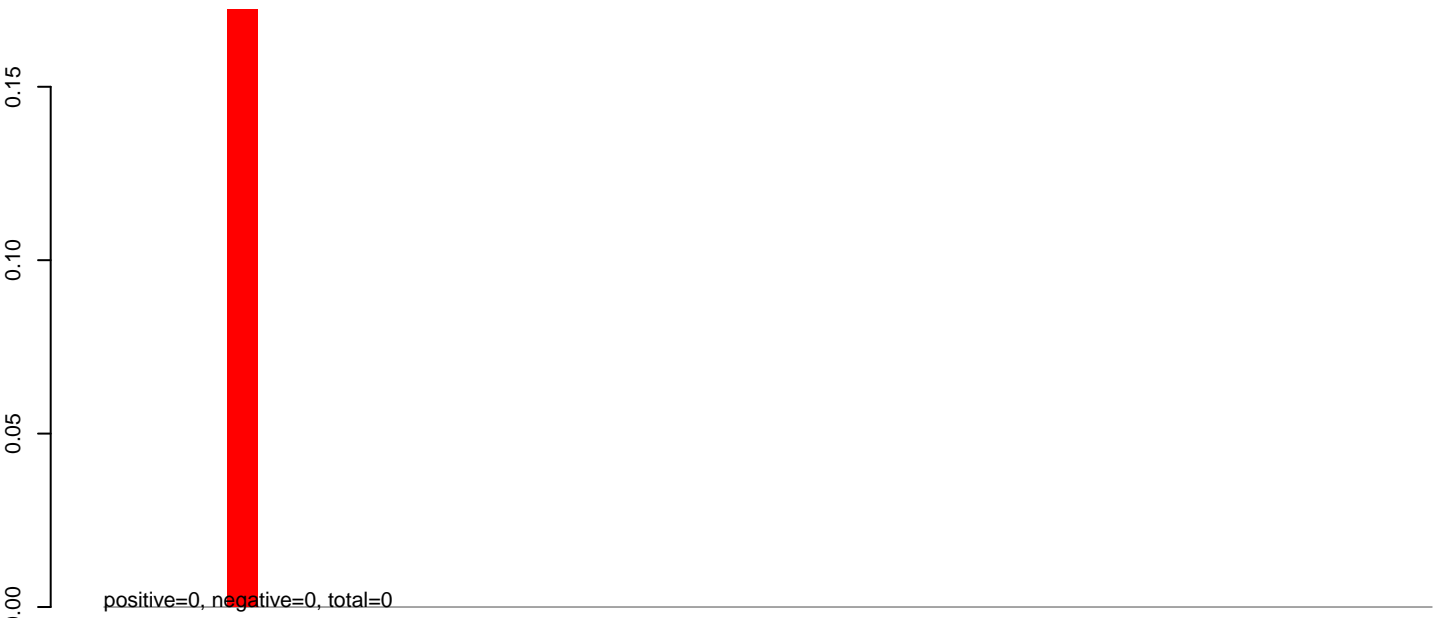
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



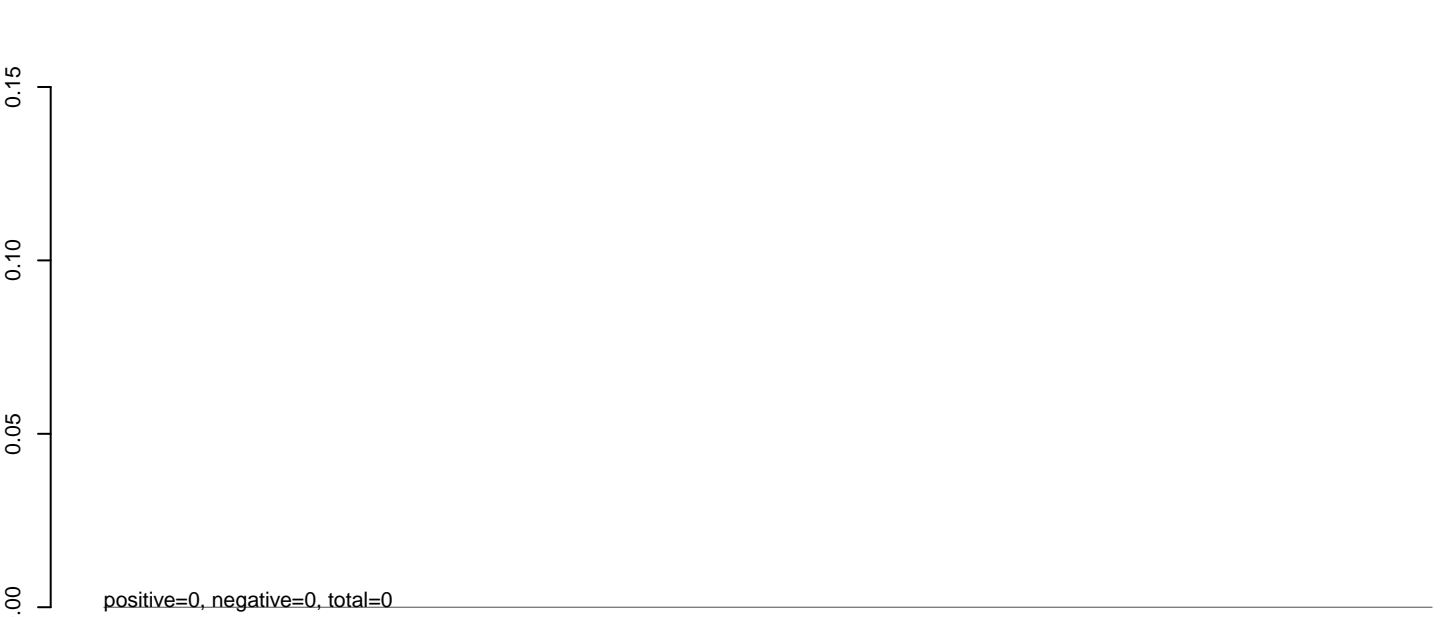
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

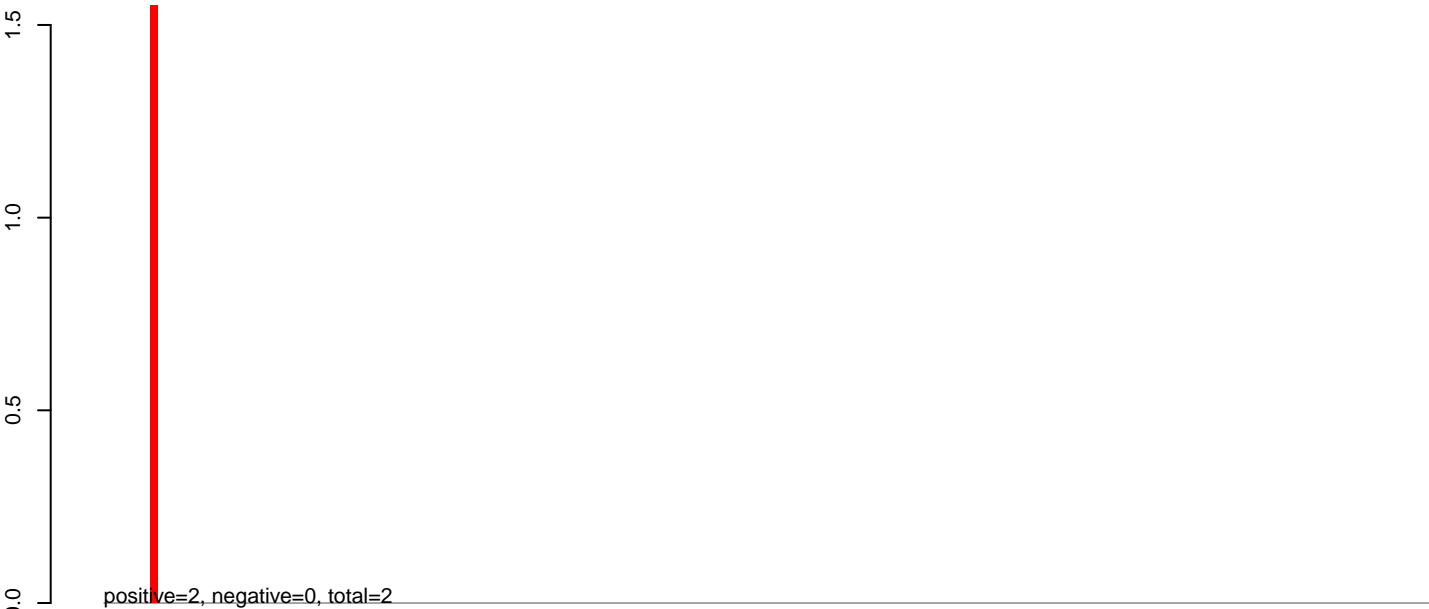


**AeAlbo\_C636\_6dpi\_mock3.rep**

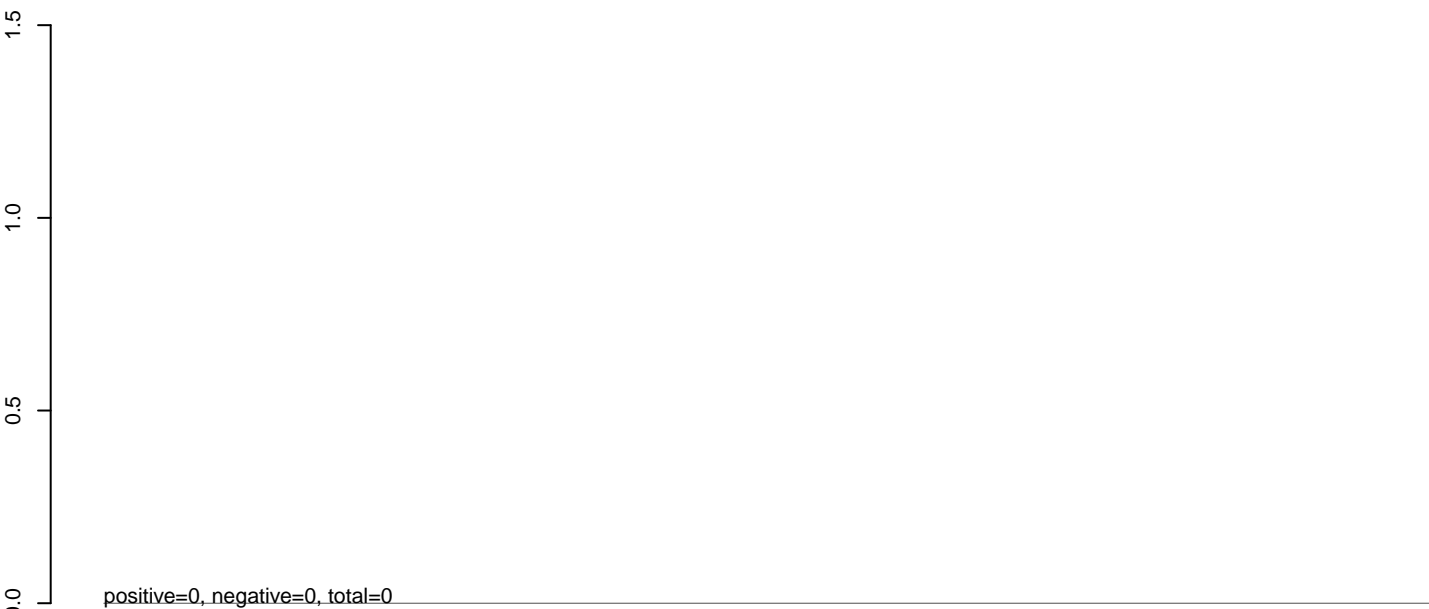


0 200 400 600 800 1000

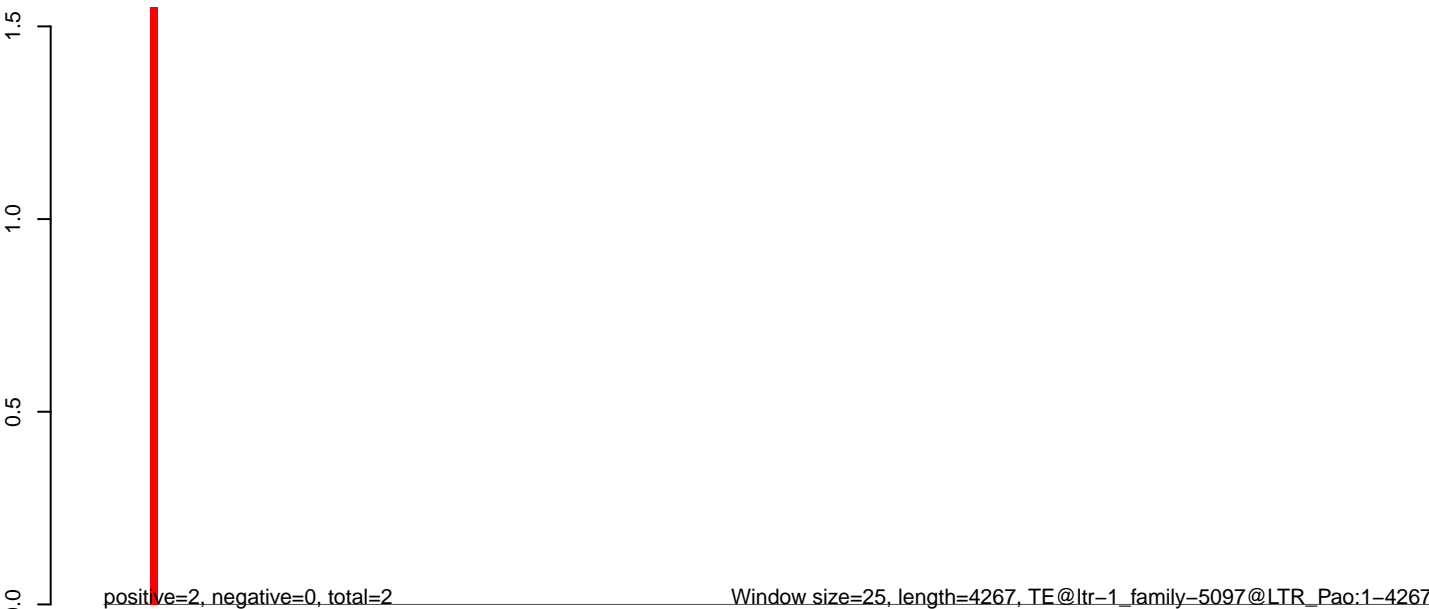
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



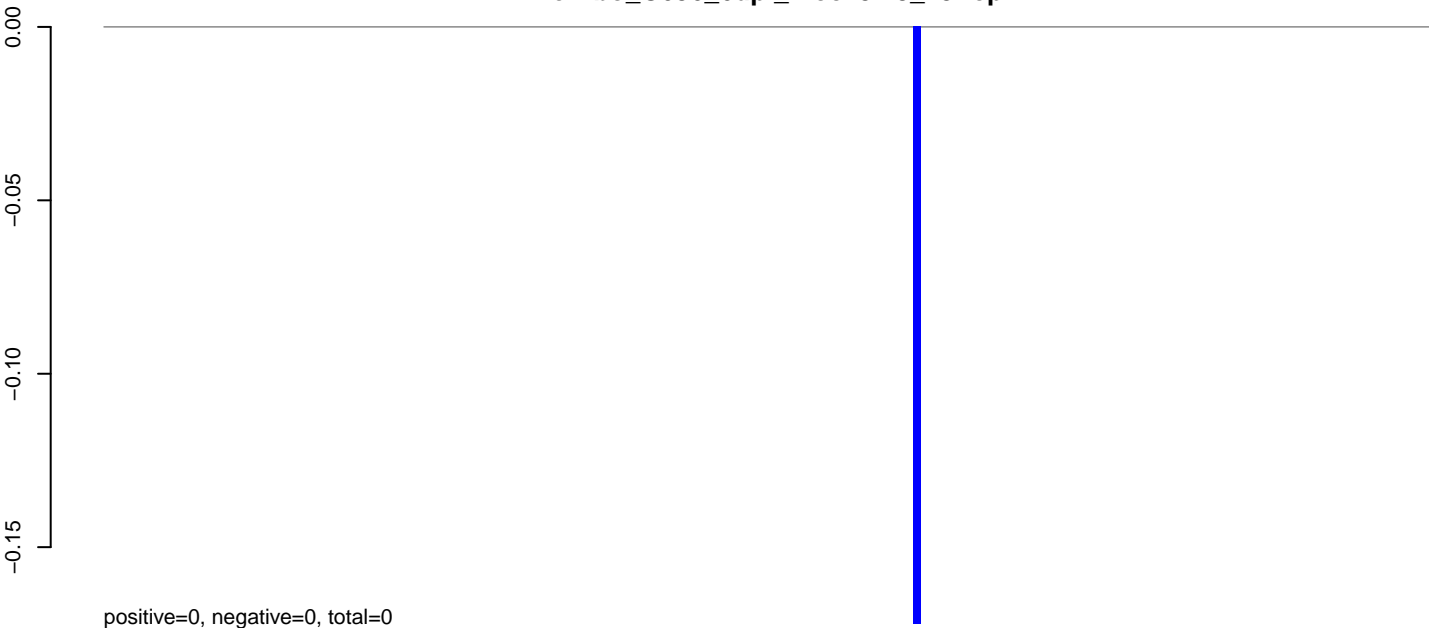
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

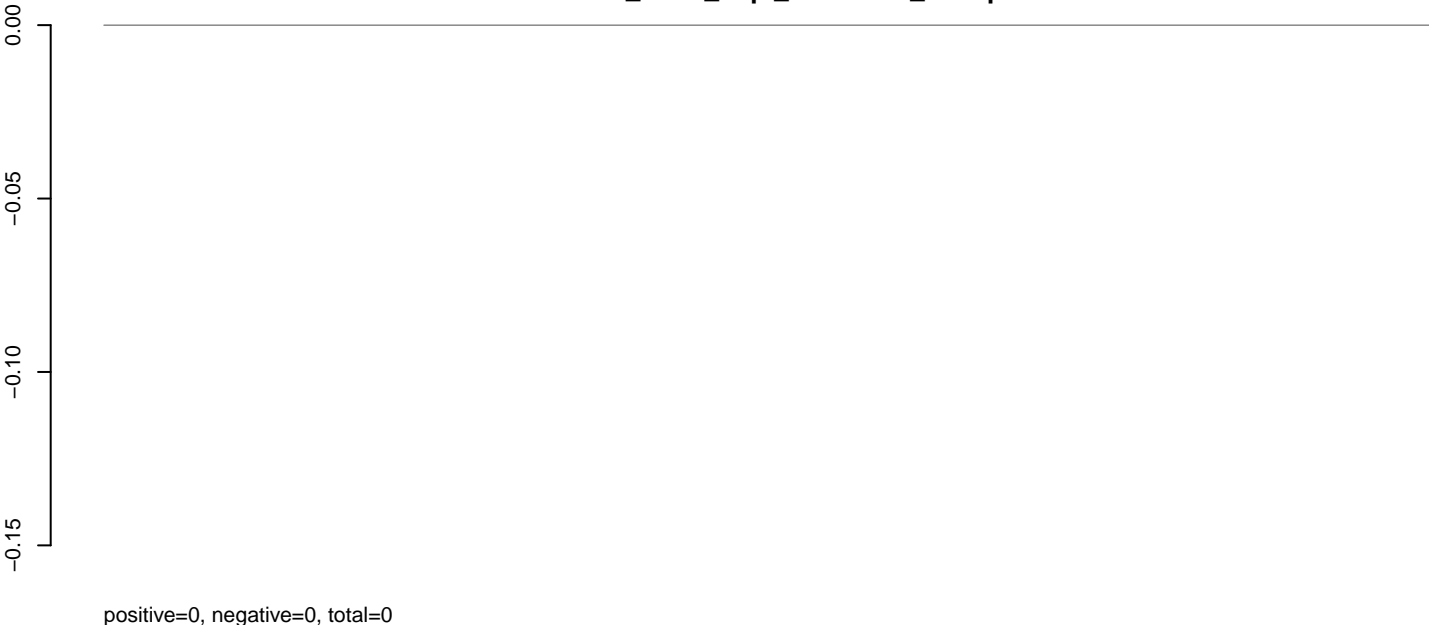


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



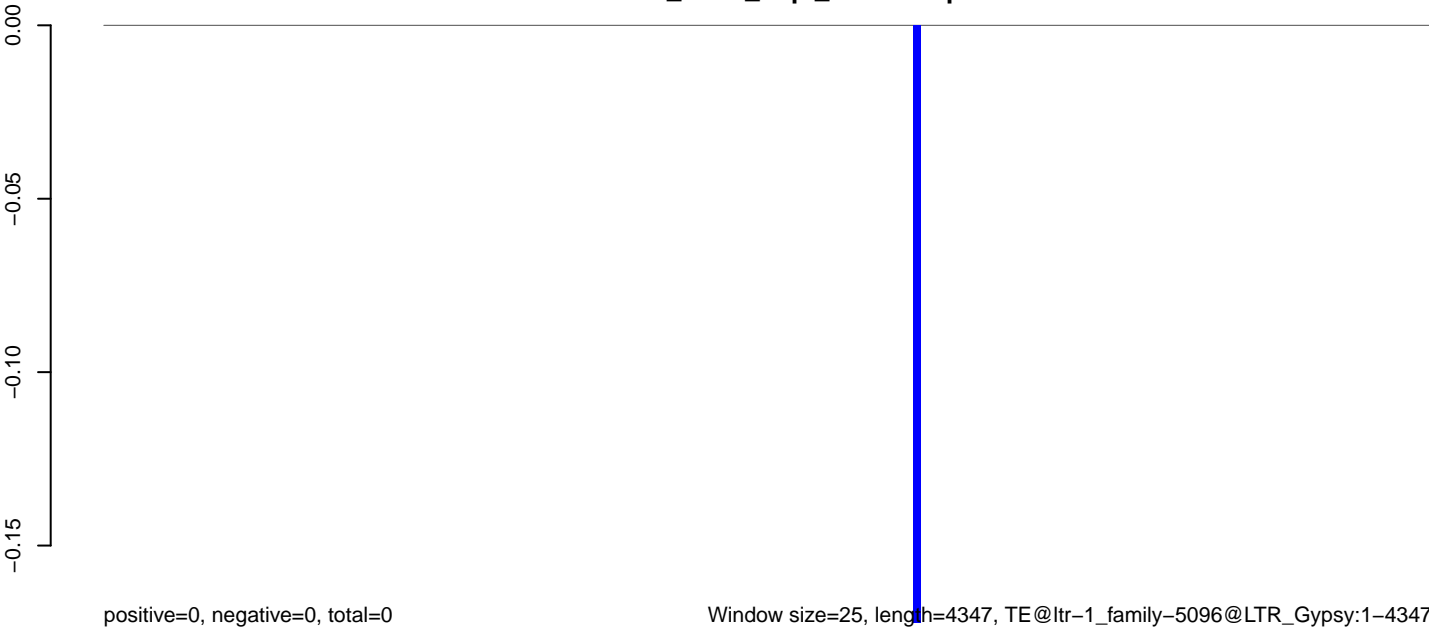
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



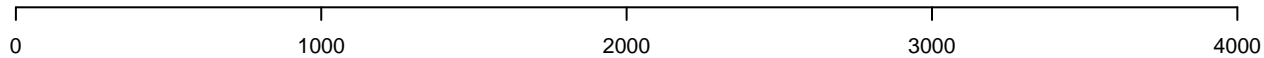
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**



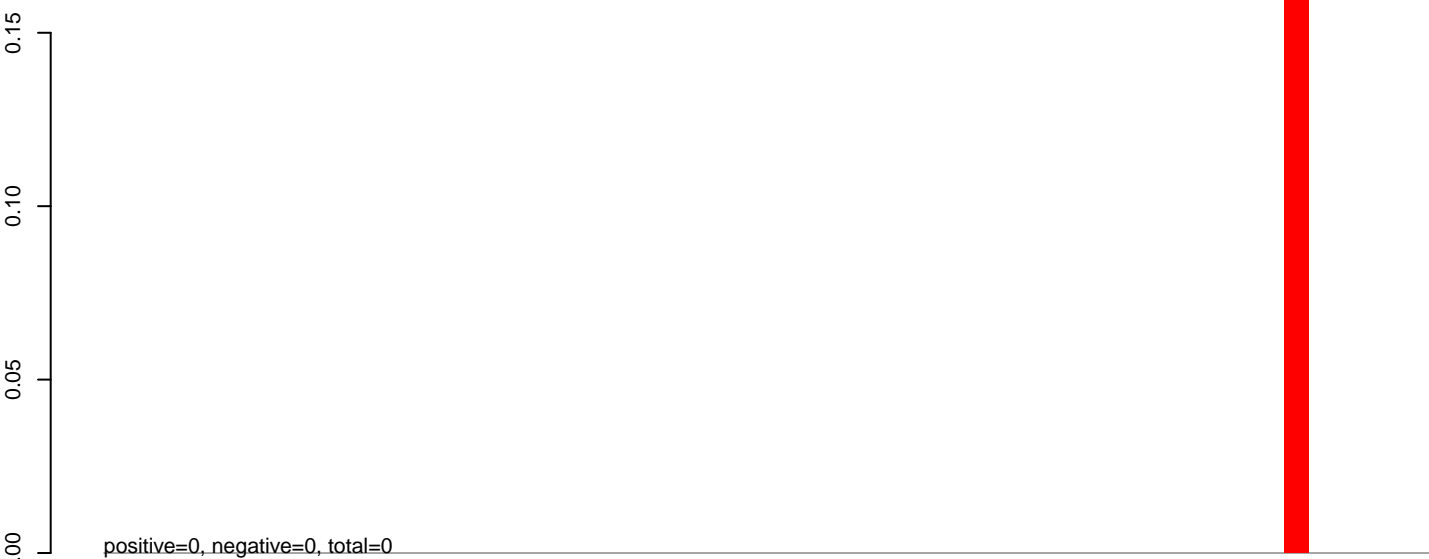
positive=0, negative=0, total=0

Window size=25, length=4347, TE@ltr-1\_family-5096@LTR\_Gypsy:1-4347

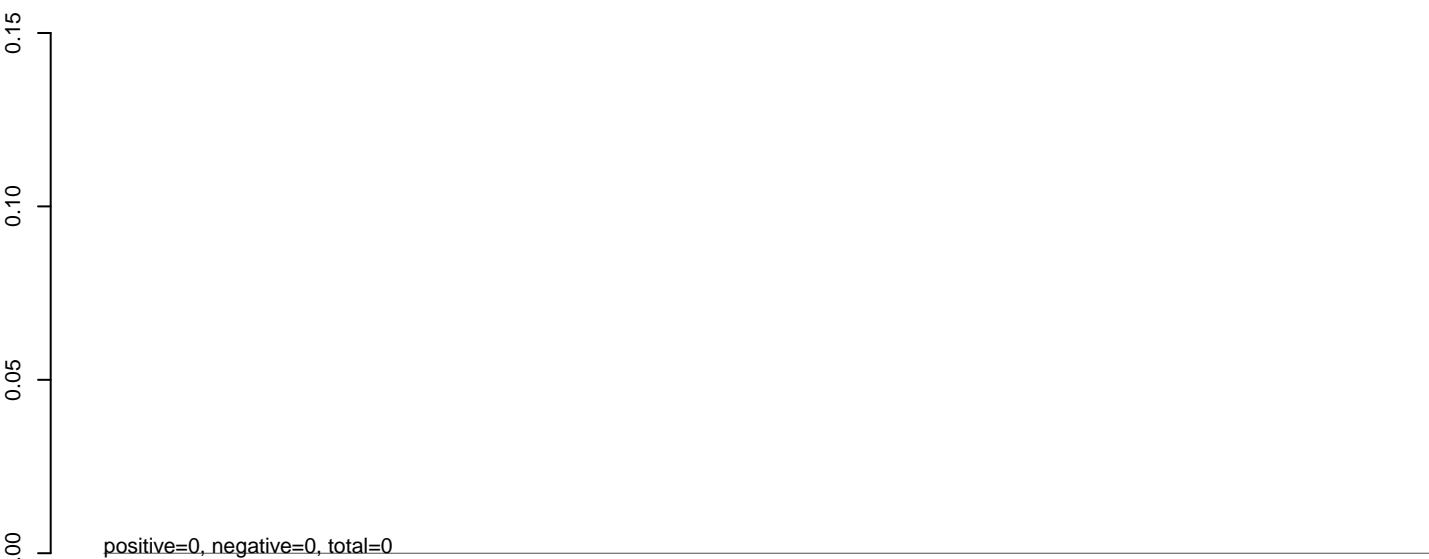




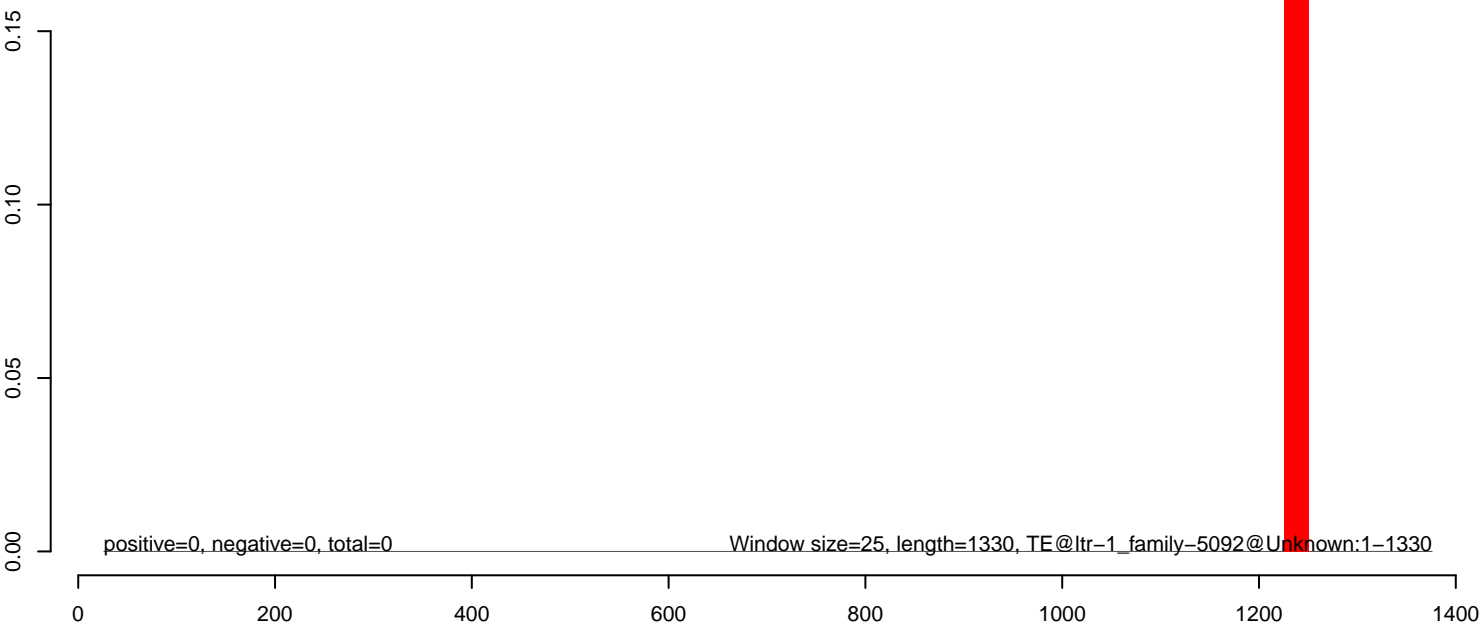
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



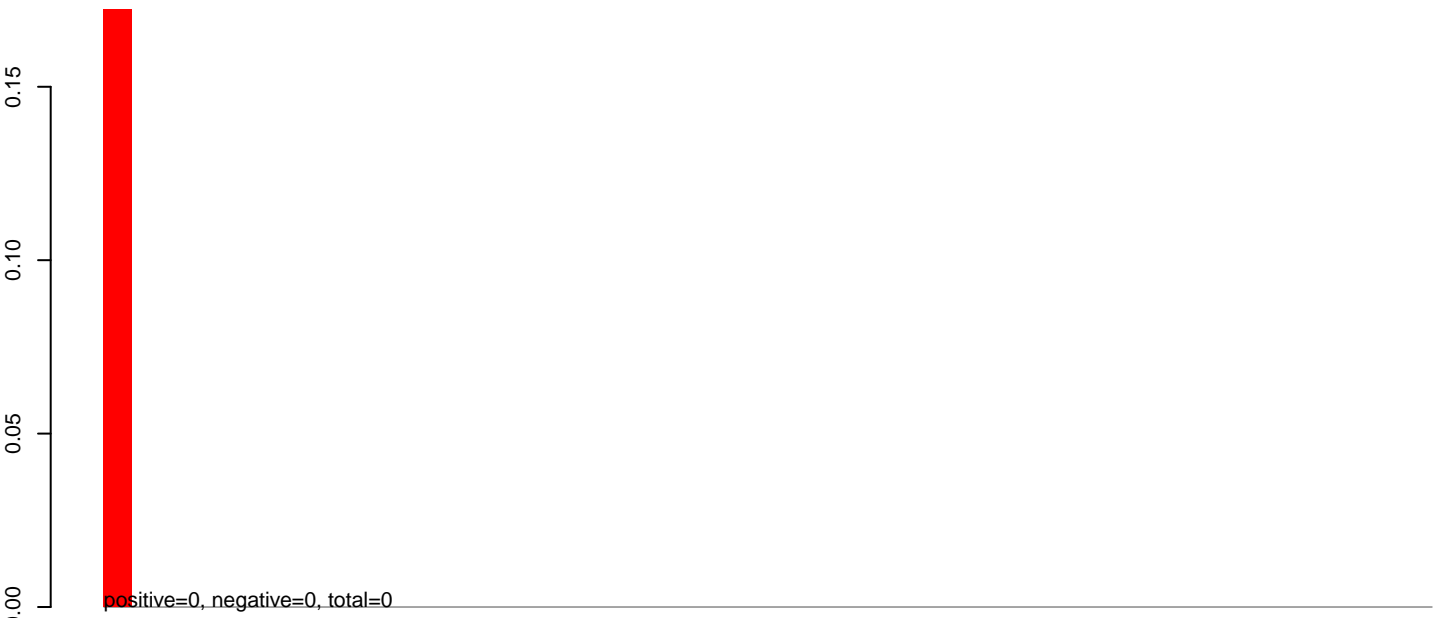
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



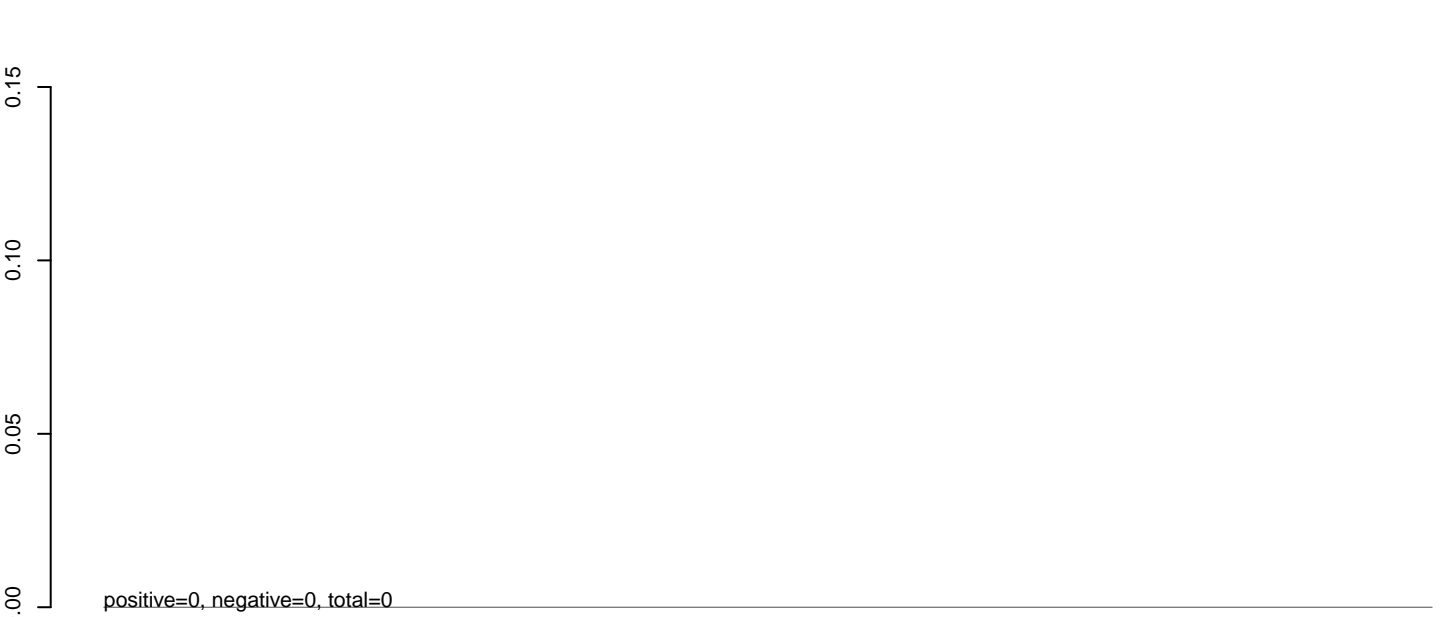
**AeAlbo\_C636\_6dpi\_mock3.rep**



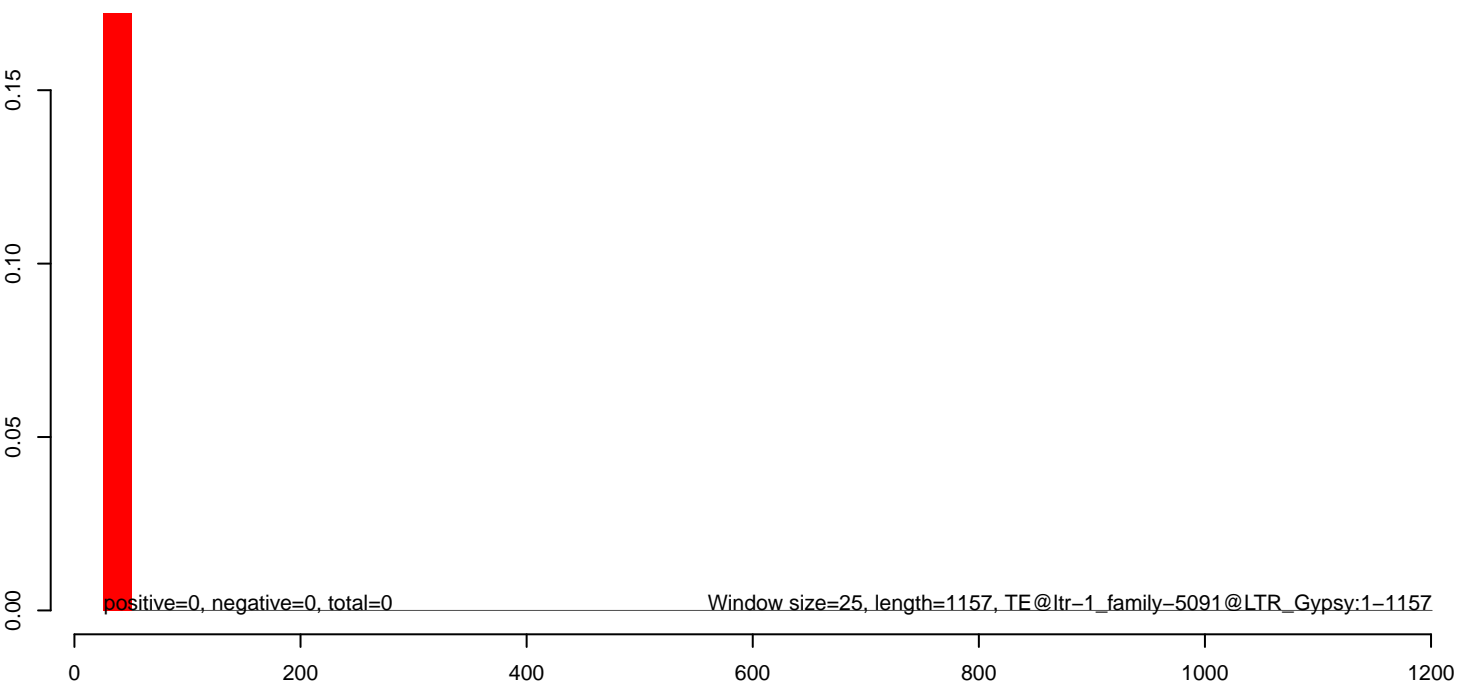
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



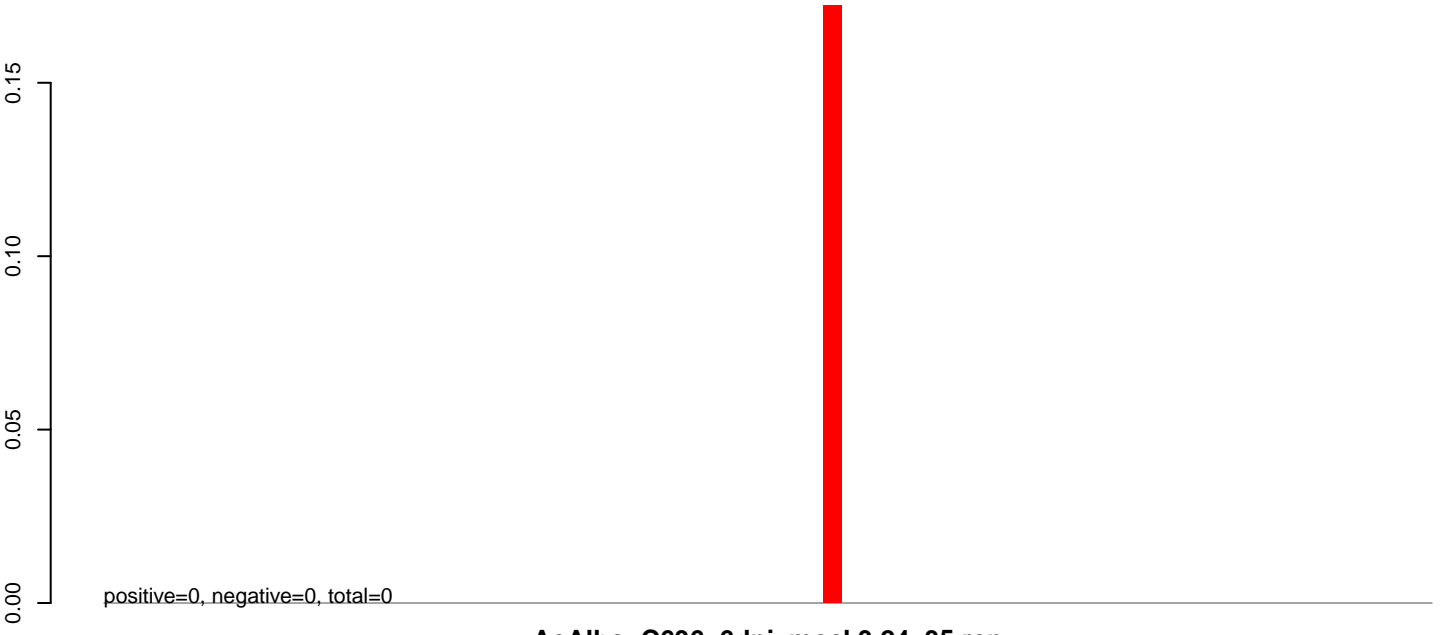
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



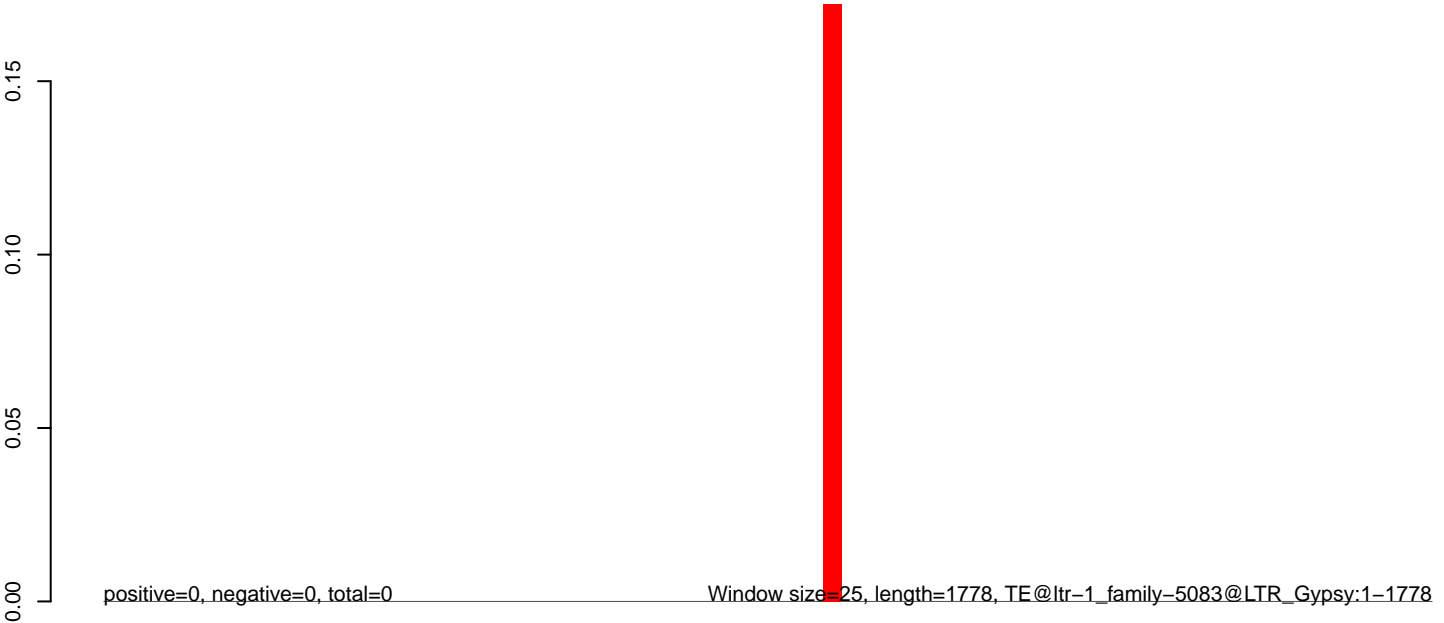
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



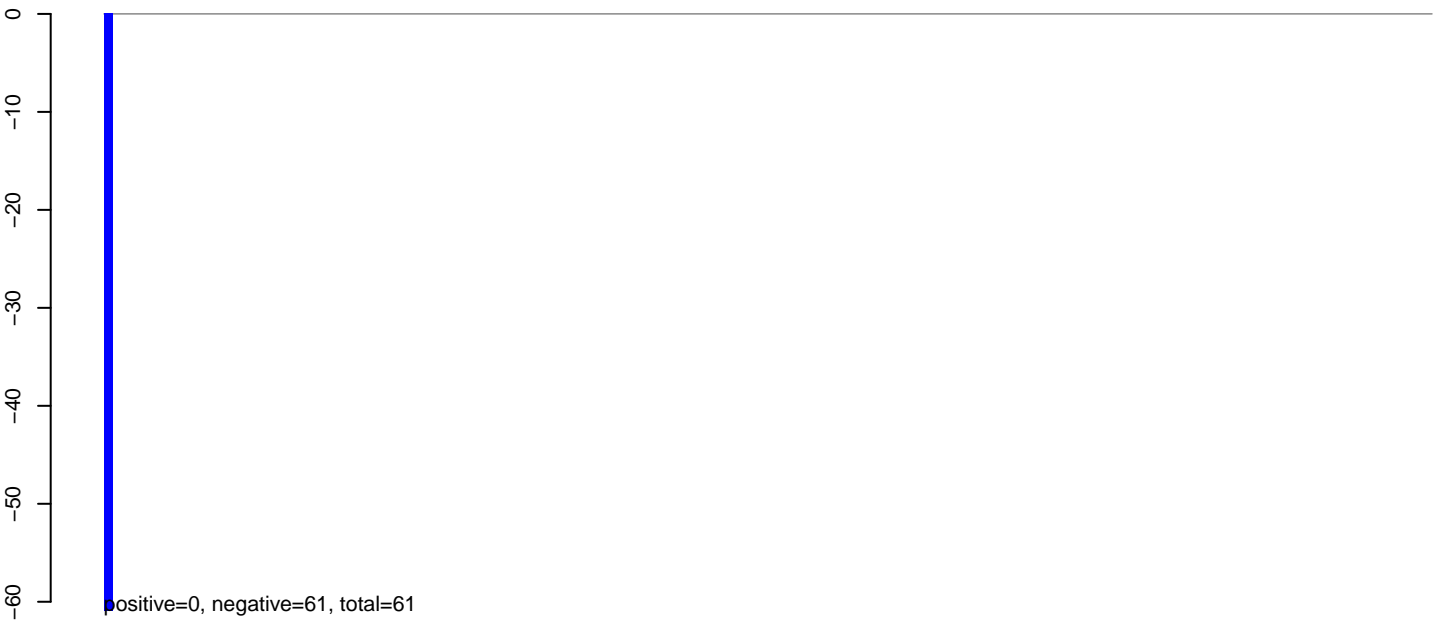
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



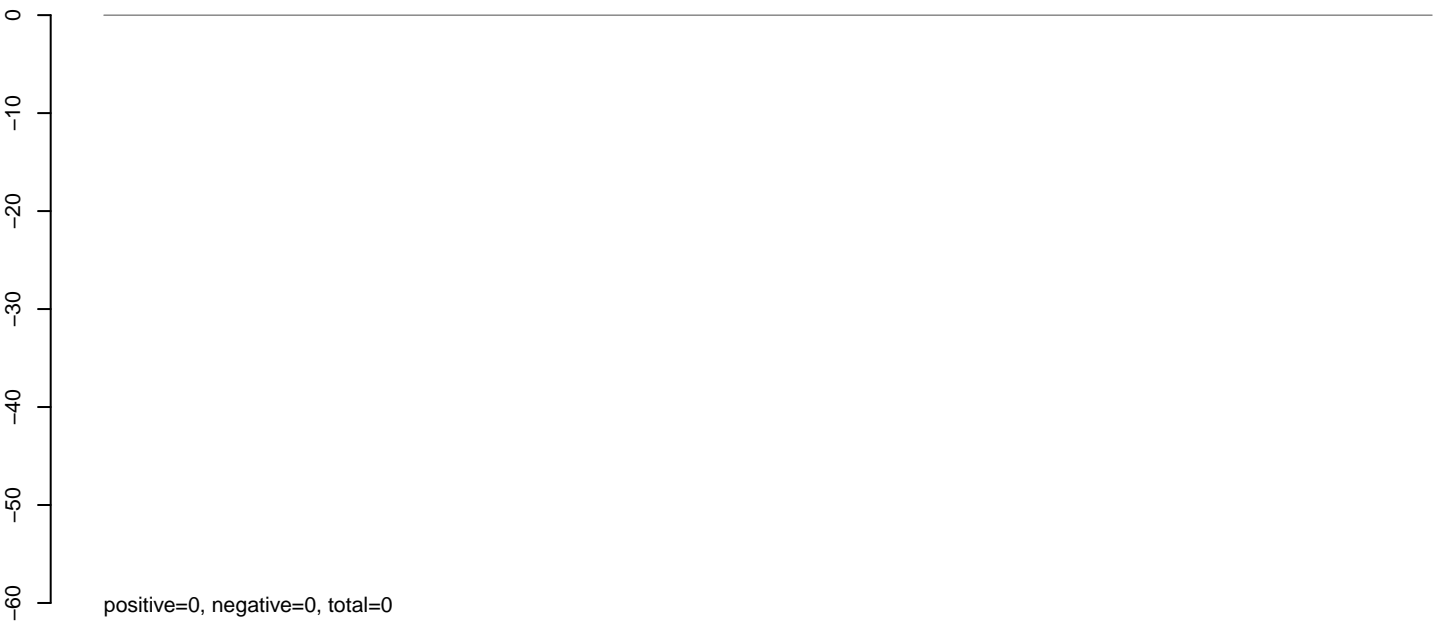
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=3858, TE@ltr-1\_family-5081@DNA\_MULE-MuDR:1-3858

0 1000 2000 3000 4000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

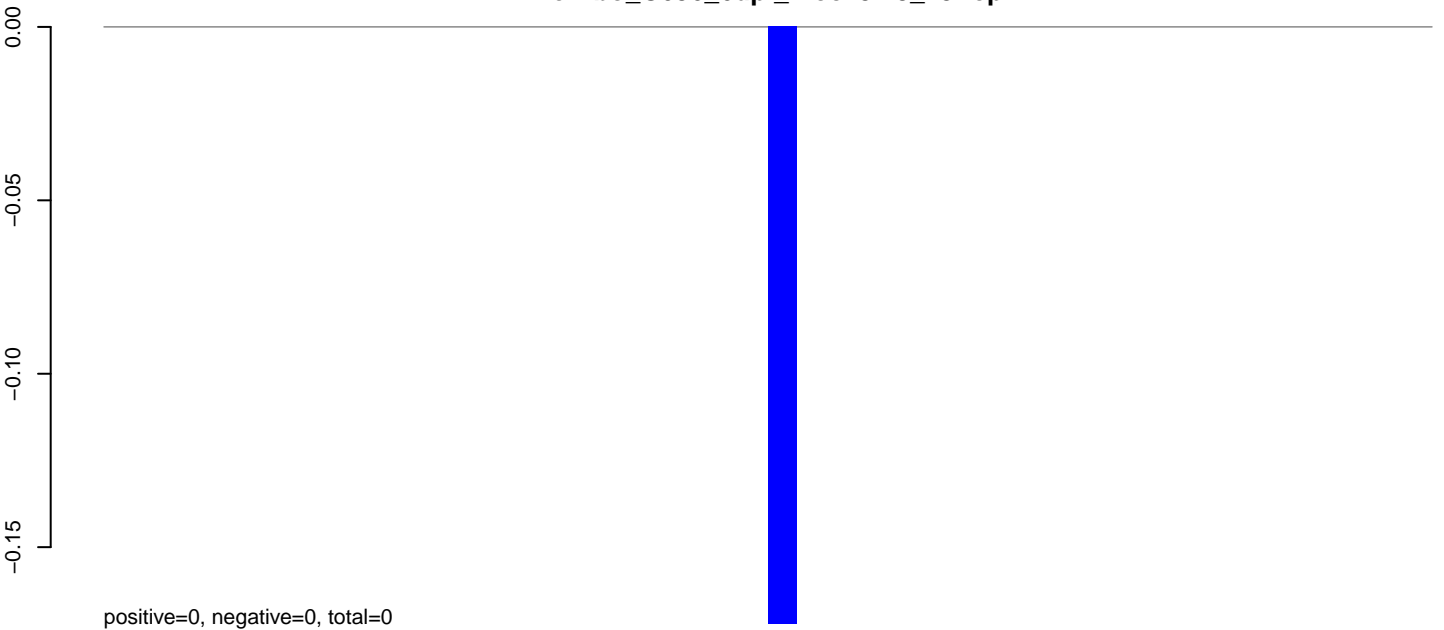
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

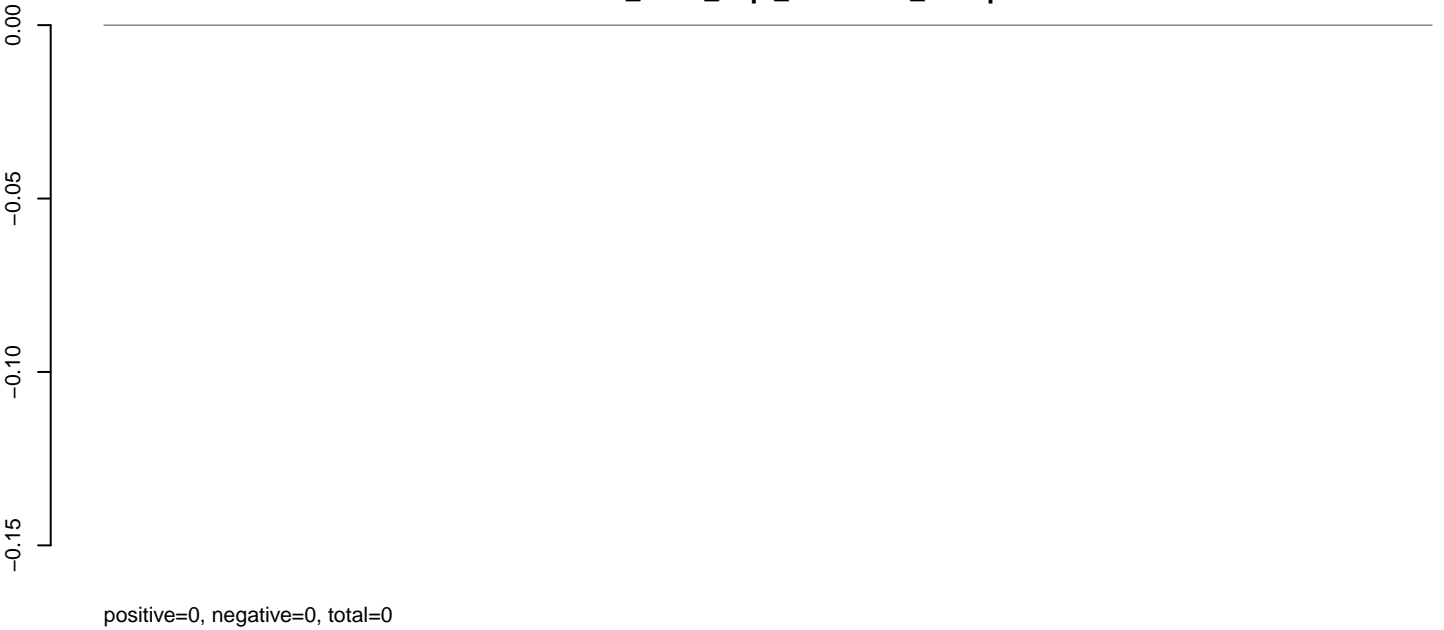
Window size=25, length=3866, TE@ltr-1\_family-5073@LTR\_Gypsy:1-3866

0 1000 2000 3000 4000

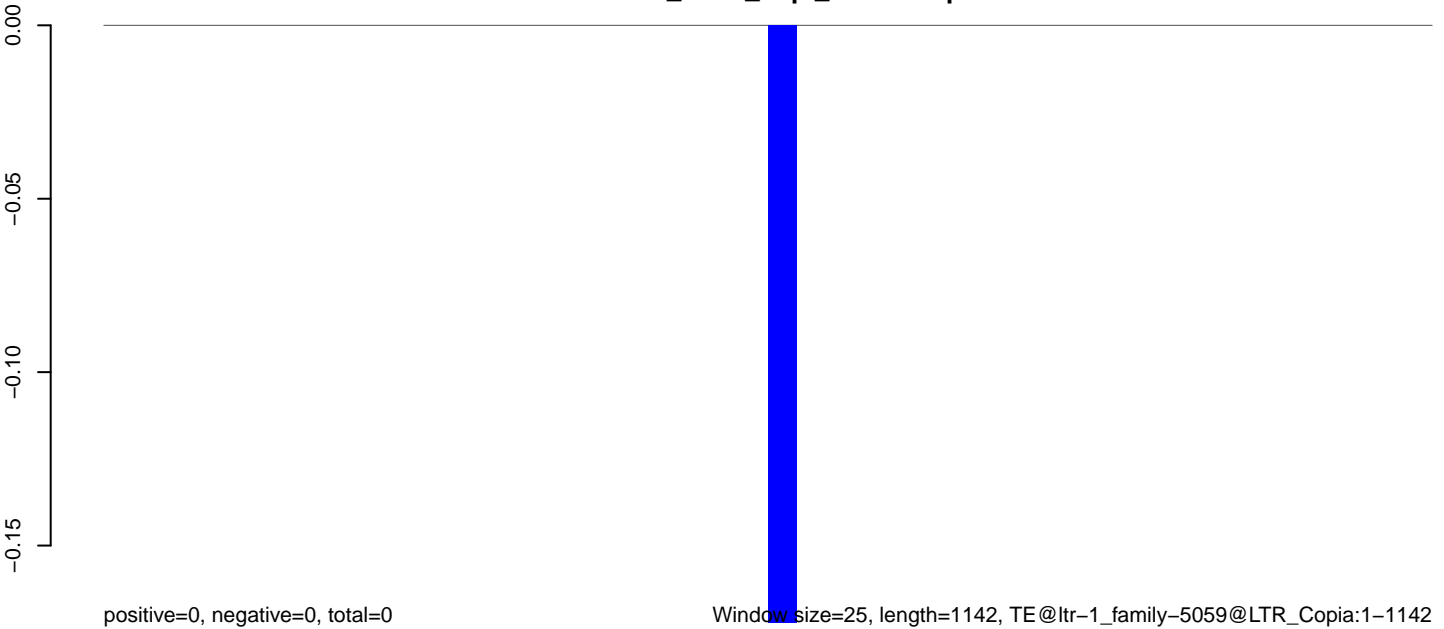
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



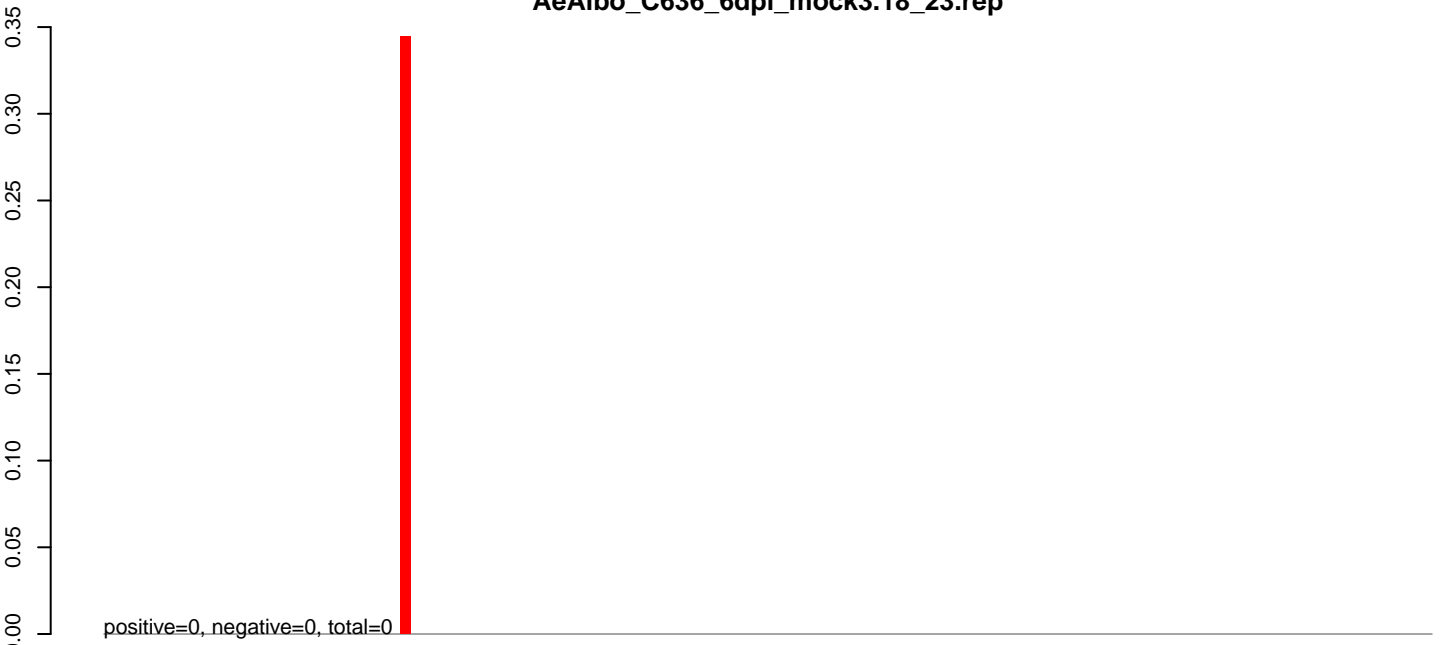
**AeAlbo\_C636\_6dpi\_mock3.rep**



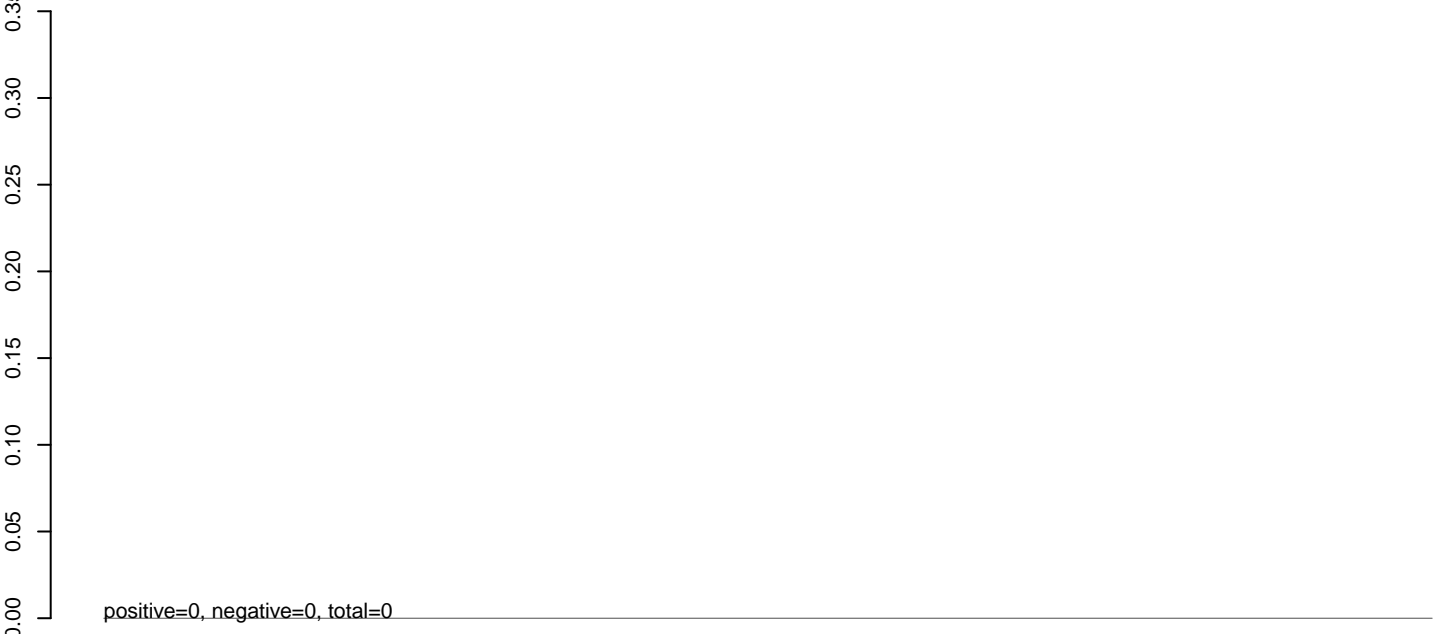
Window size=25, length=1142, TE@ltr-1\_family-5059@LTR\_Copia:1-1142

0 200 400 600 800 1000 1200

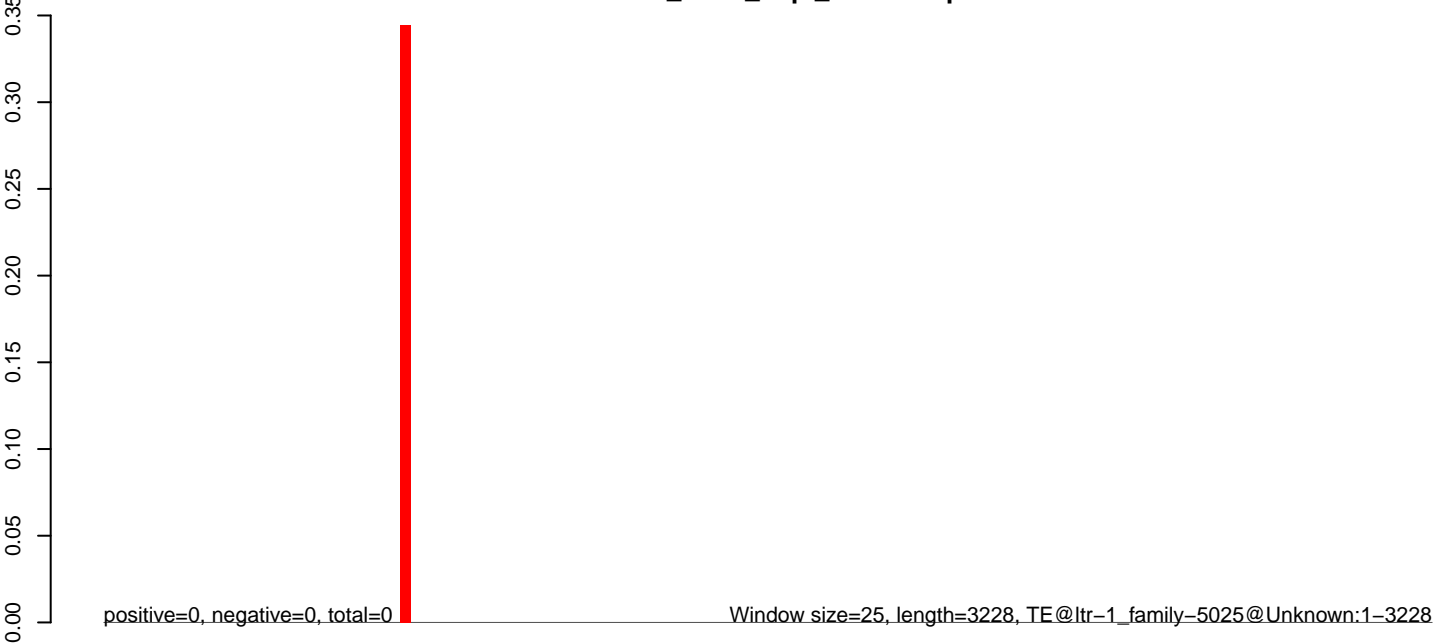
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

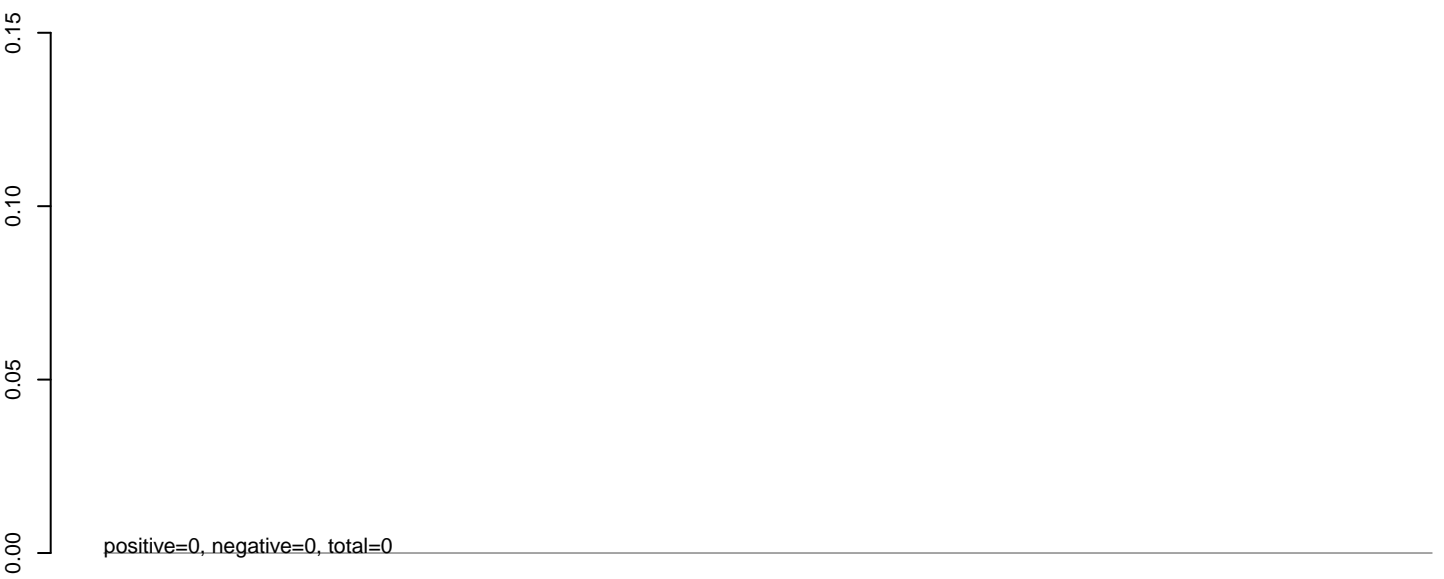


**AeAlbo\_C636\_6dpi\_mock3.rep**

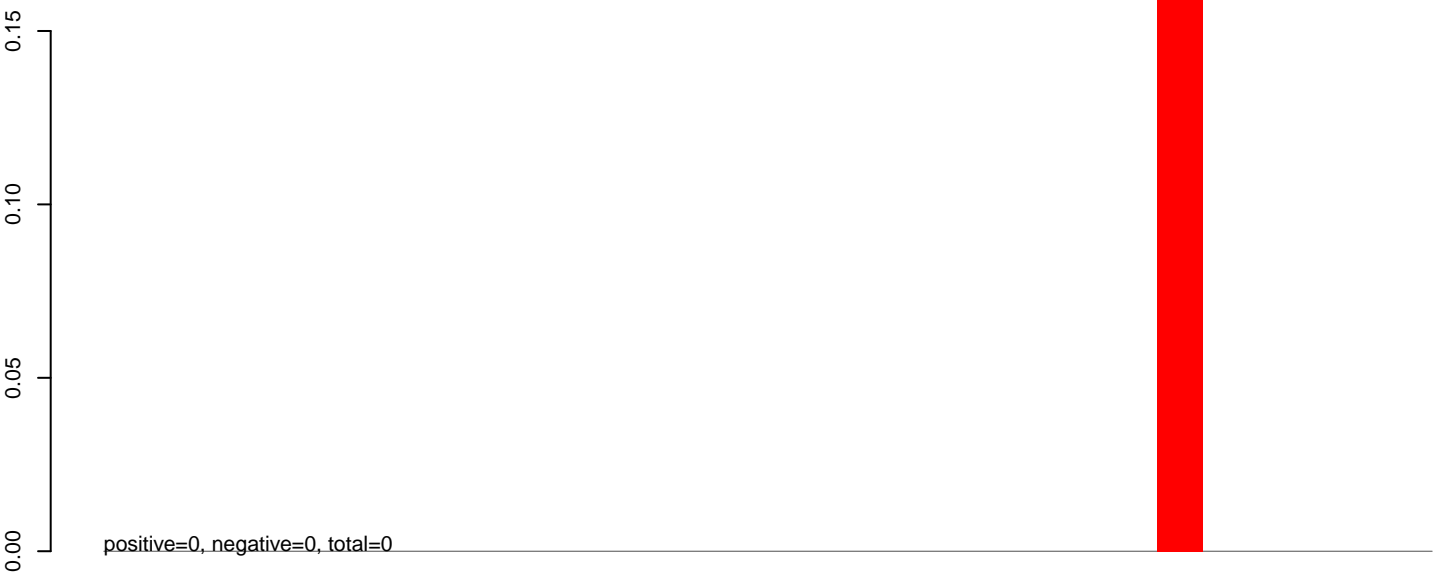


0 500 1000 1500 2000 2500 3000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

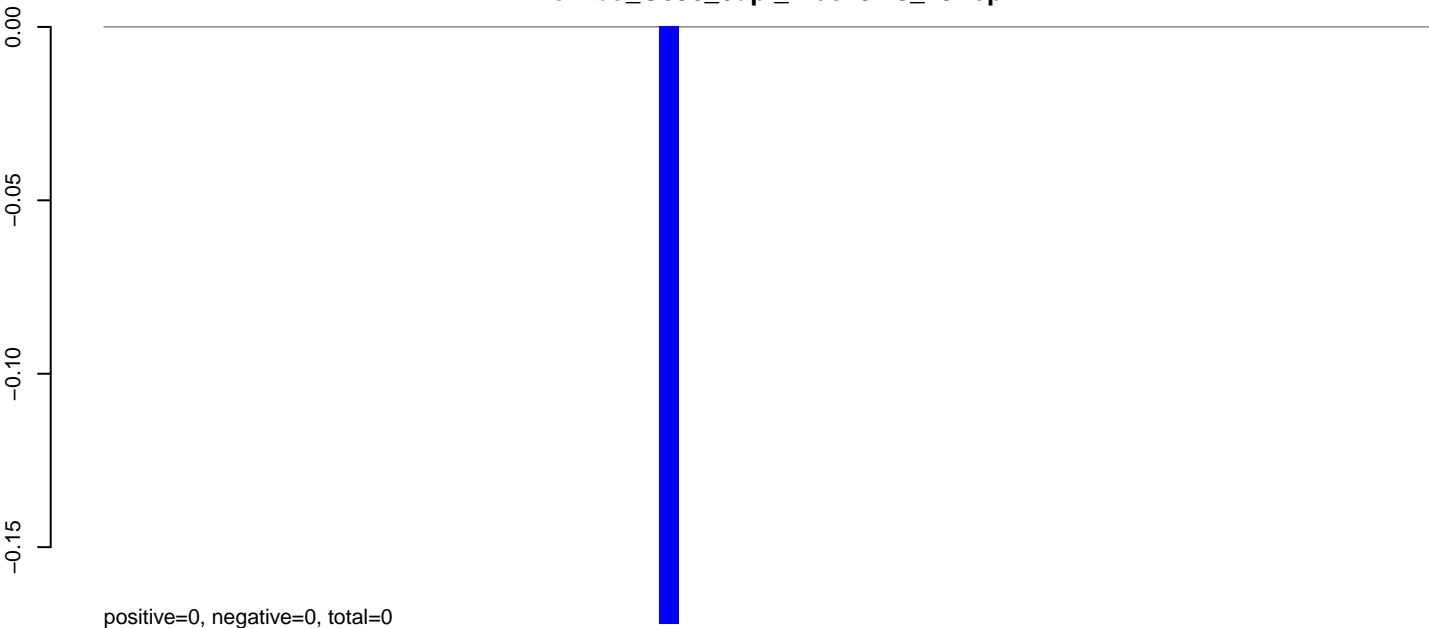


**AeAlbo\_C636\_6dpi\_mock3.rep**

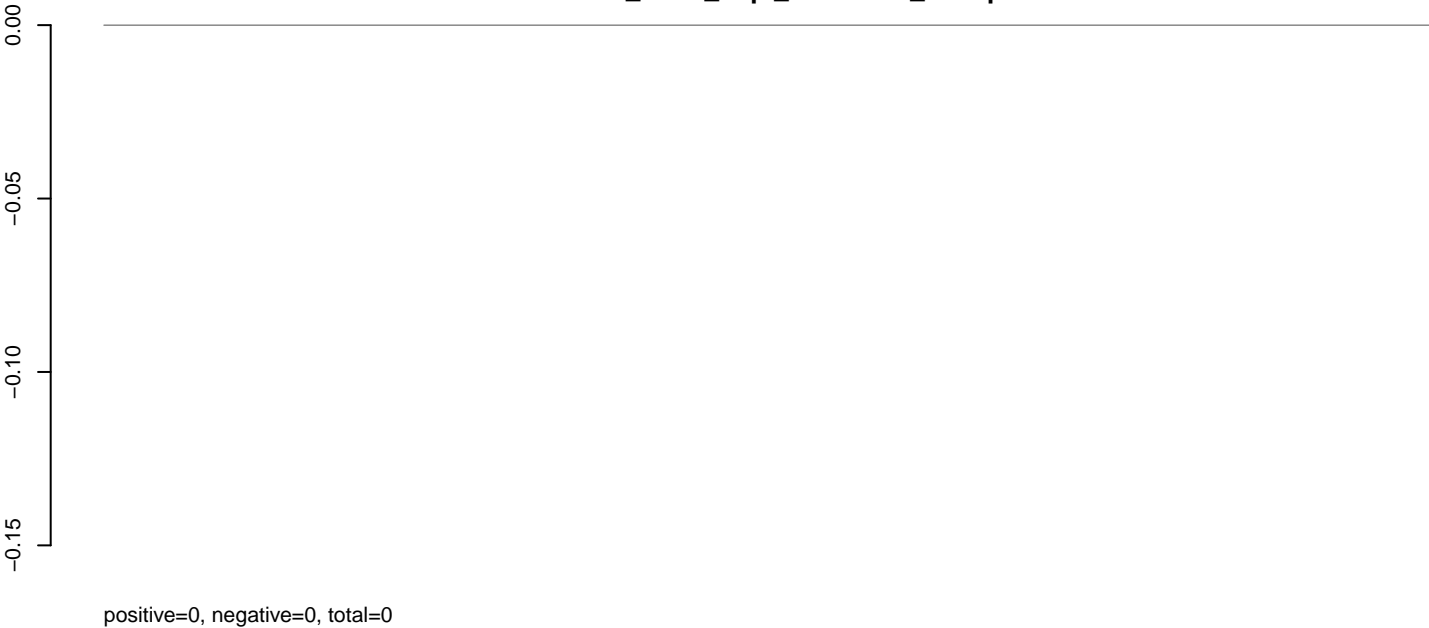




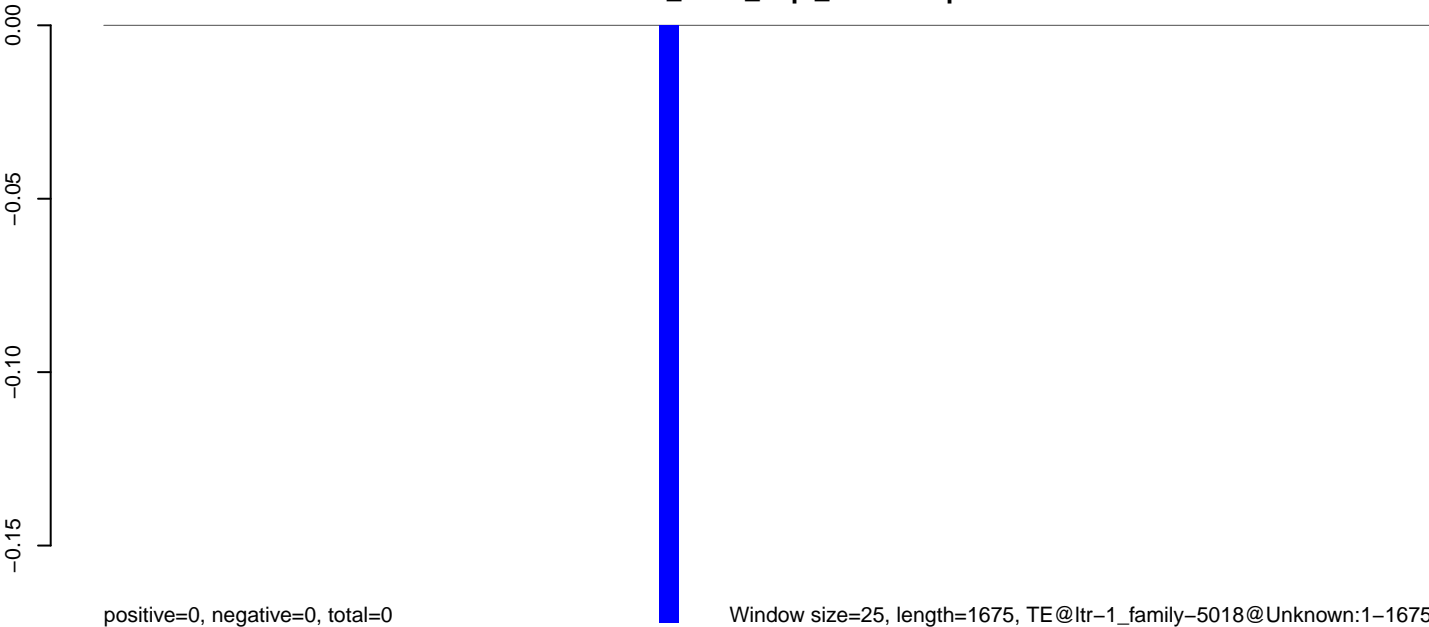
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

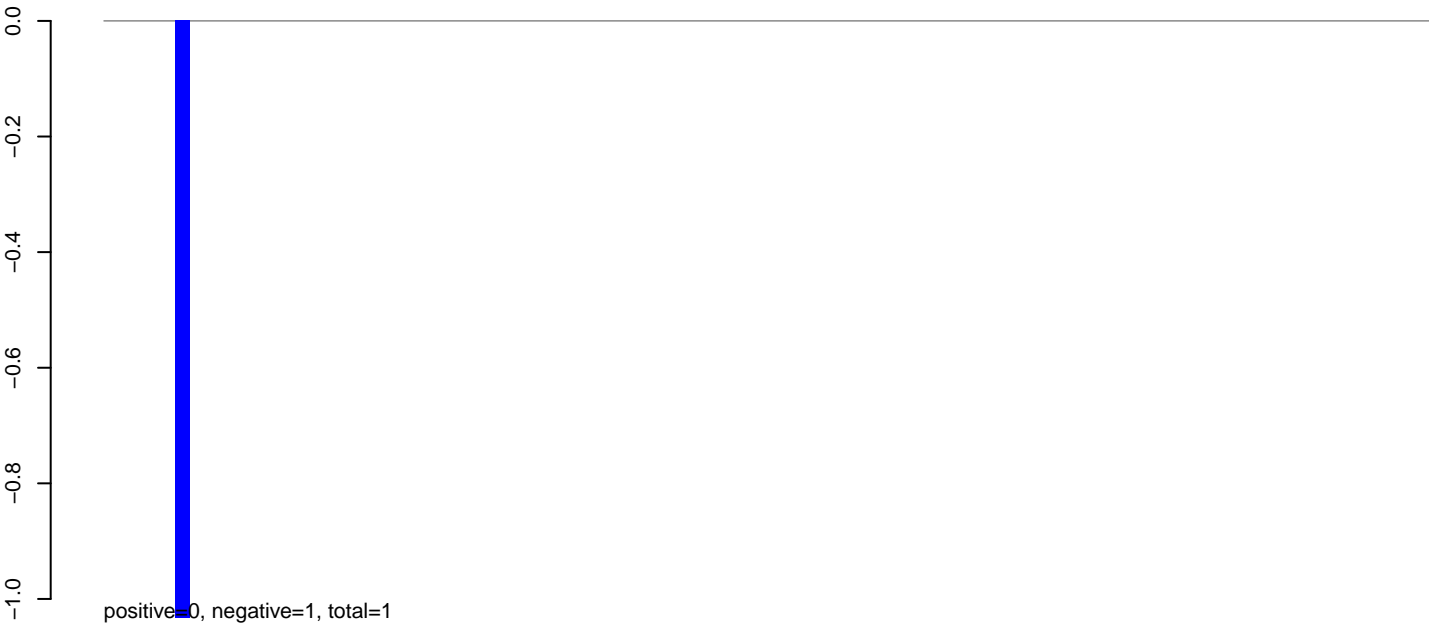


**AeAlbo\_C636\_6dpi\_mock3.rep**

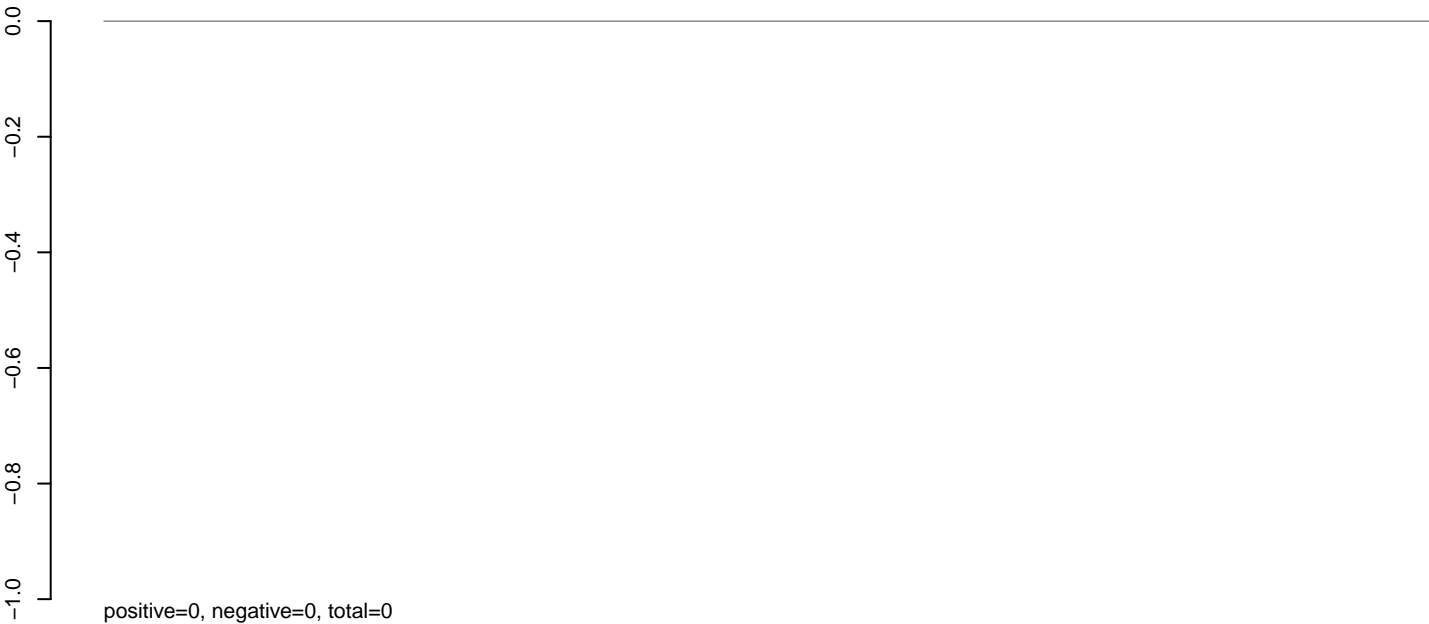


0 500 1000 1500

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



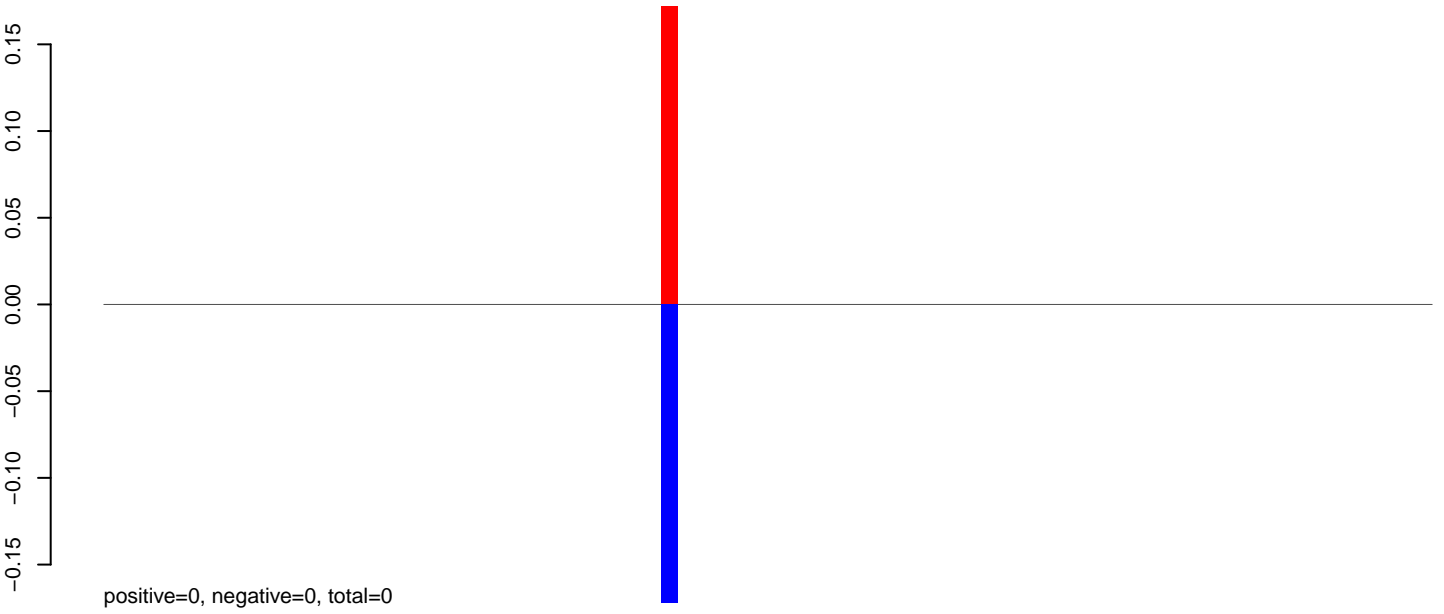
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



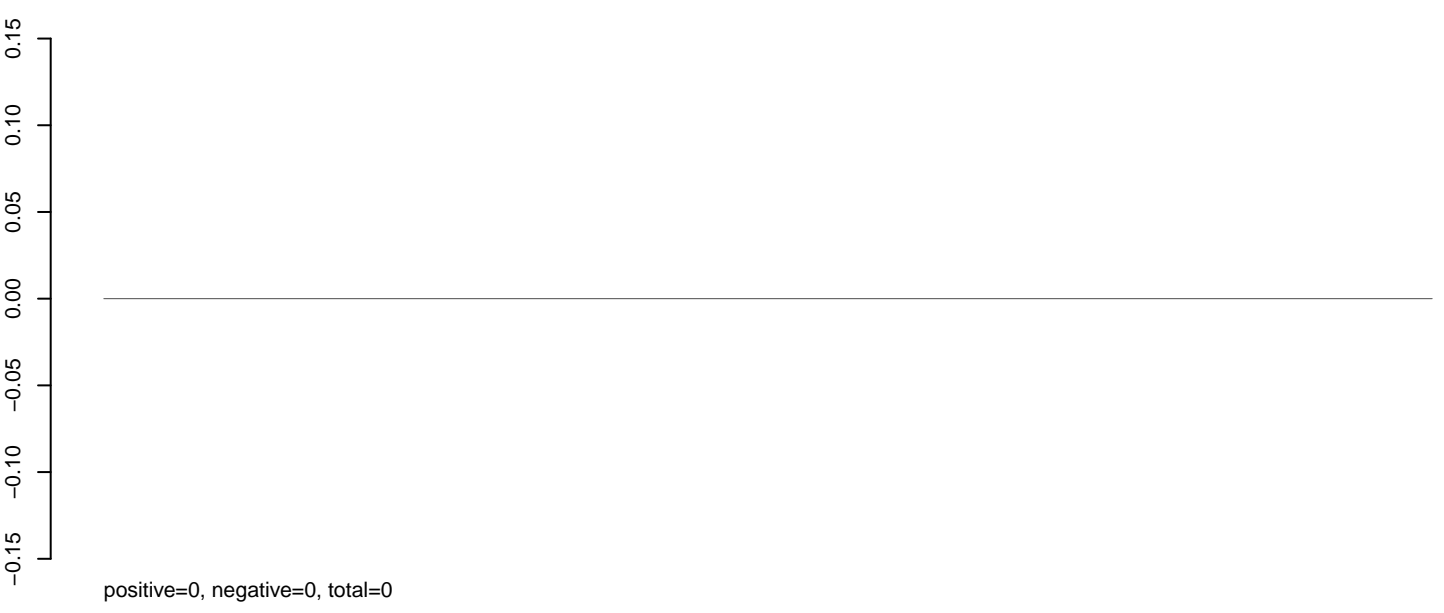
**AeAlbo\_C636\_6dpi\_mock3.rep**



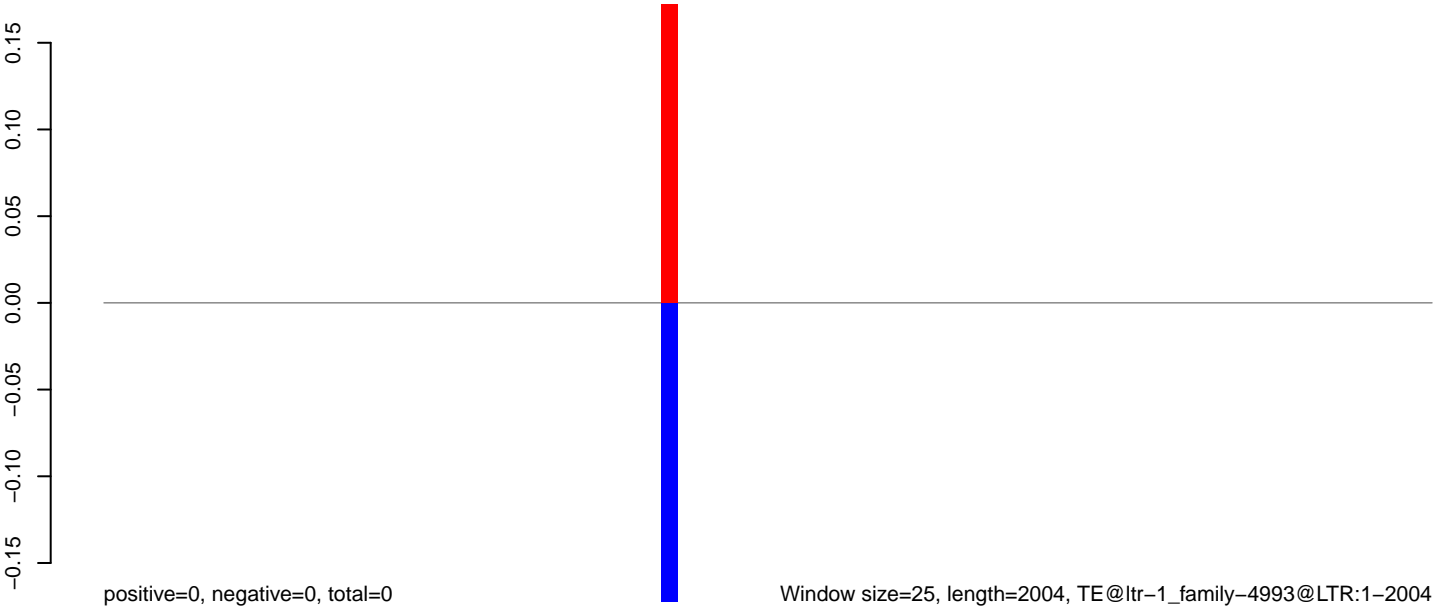
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=2004, TE@ltr-1\_family-4993@LTR:1-2004

0 500 1000 1500 2000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

Window size=25, length=3876, TE@ltr-1\_family-4983@LTR\_Pac1-3876

0 1000 2000 3000 4000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

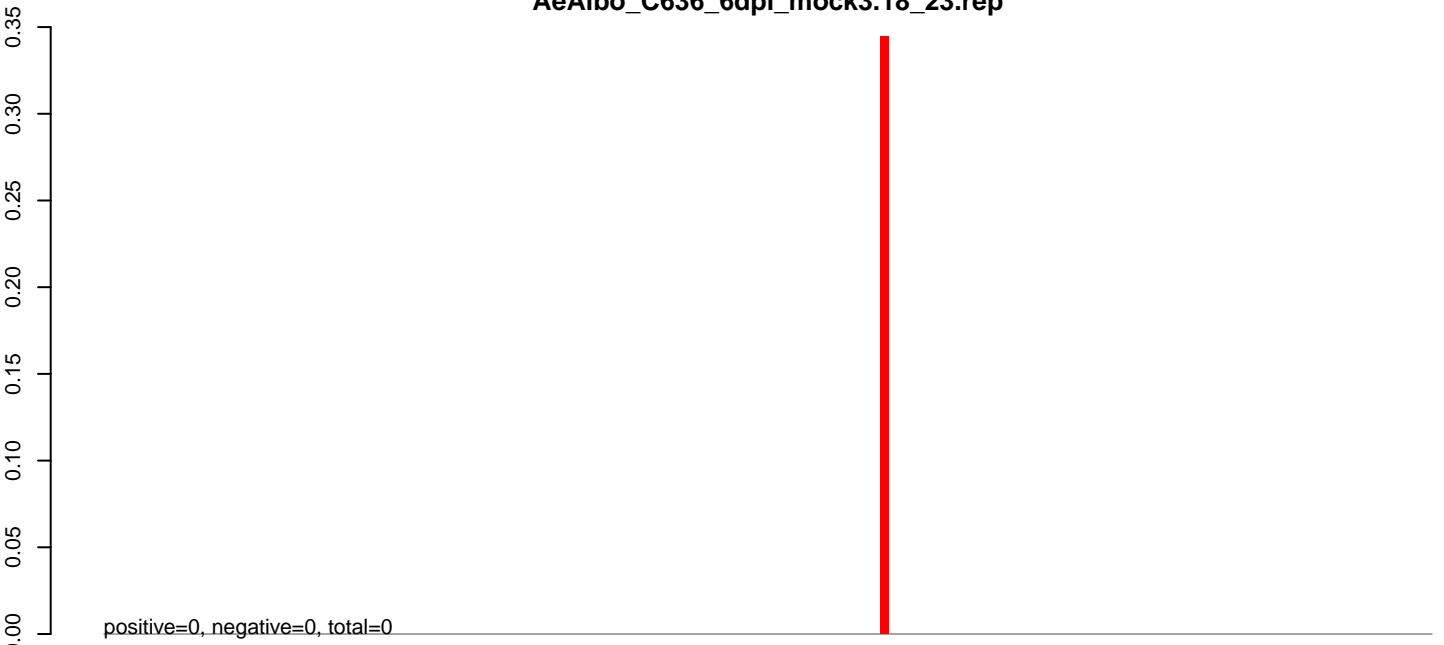
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

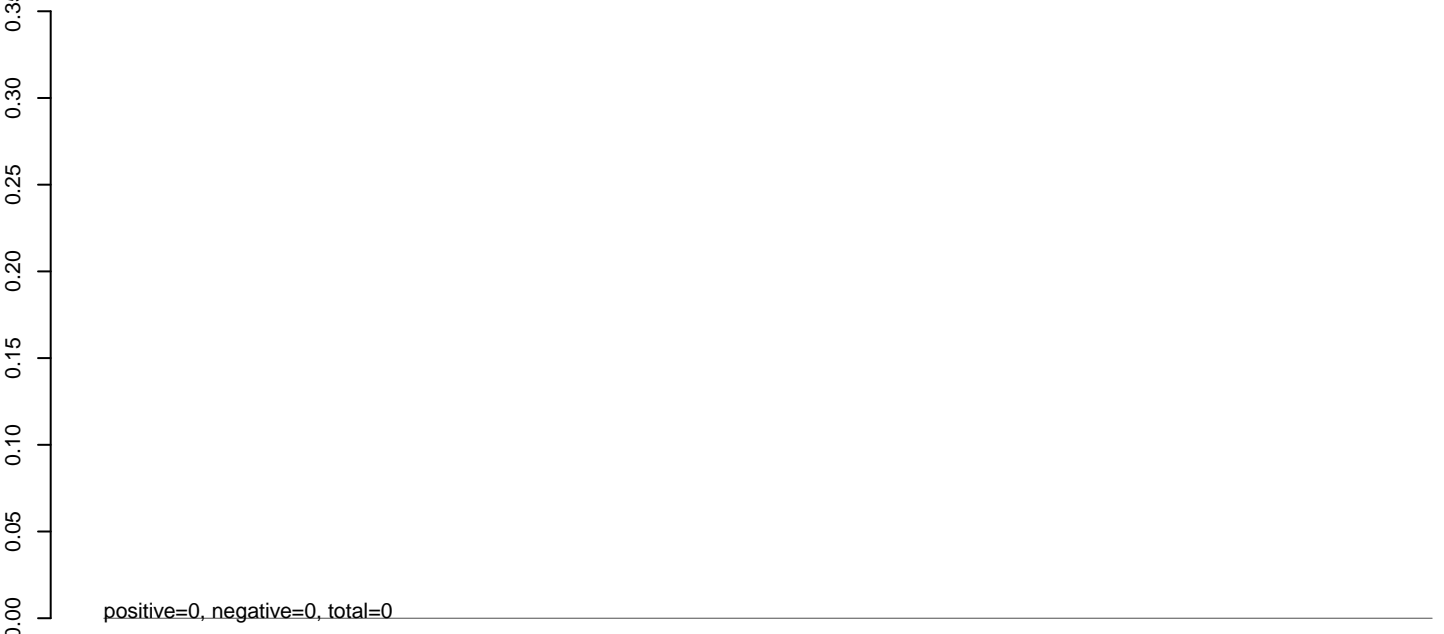
Window size=25, length=3539, TE@ltr-1\_family-4982@DNA\_hAT-Charlie:1-3539

0 500 1000 1500 2000 2500 3000 3500

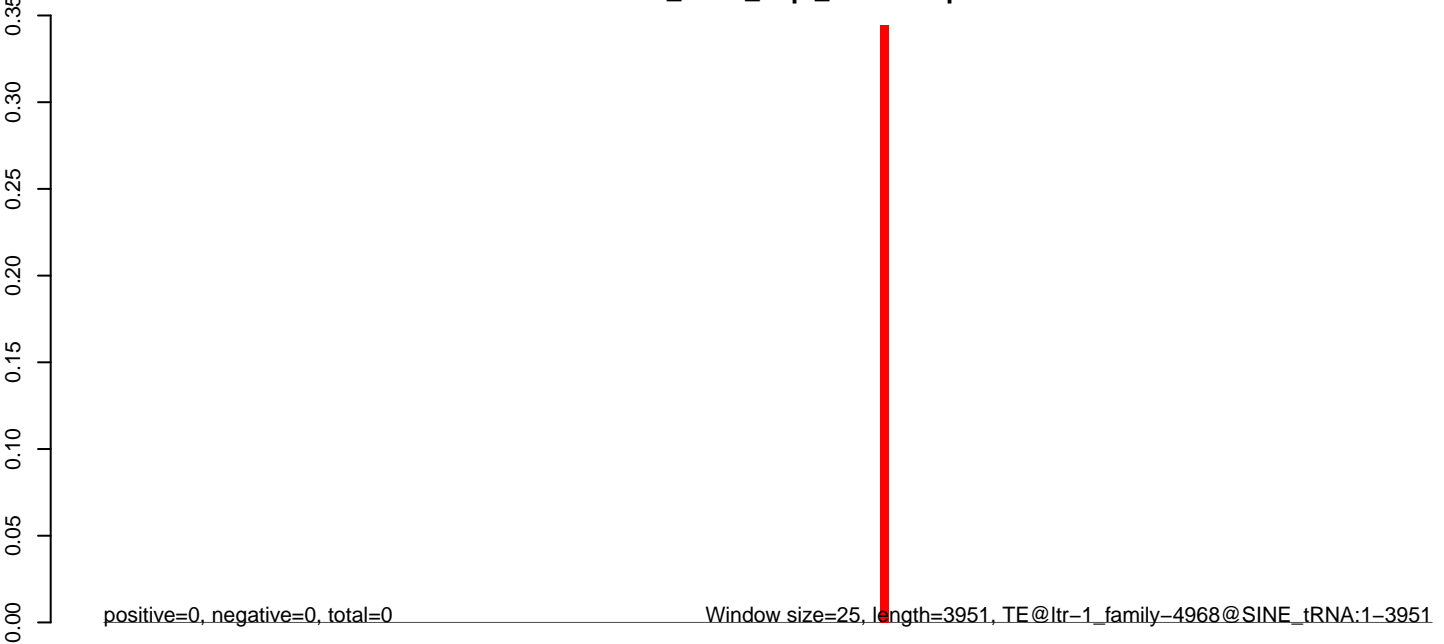
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

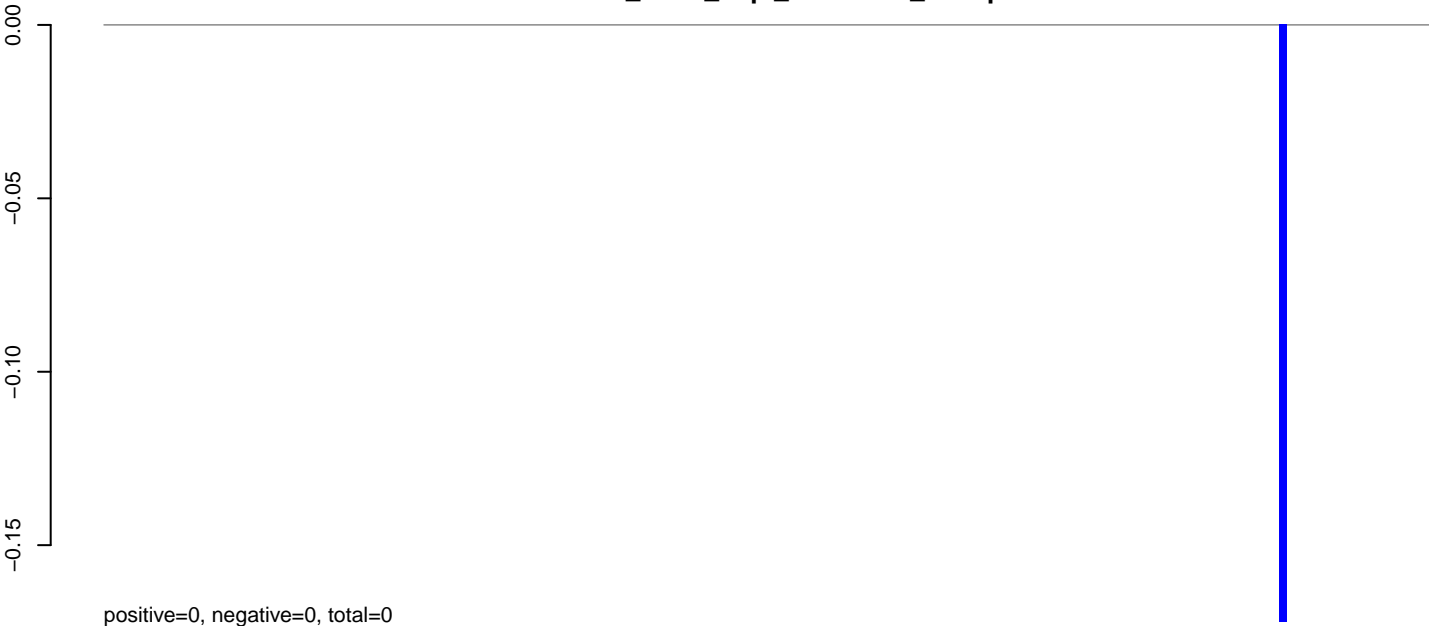


**AeAlbo\_C636\_6dpi\_mock3.rep**

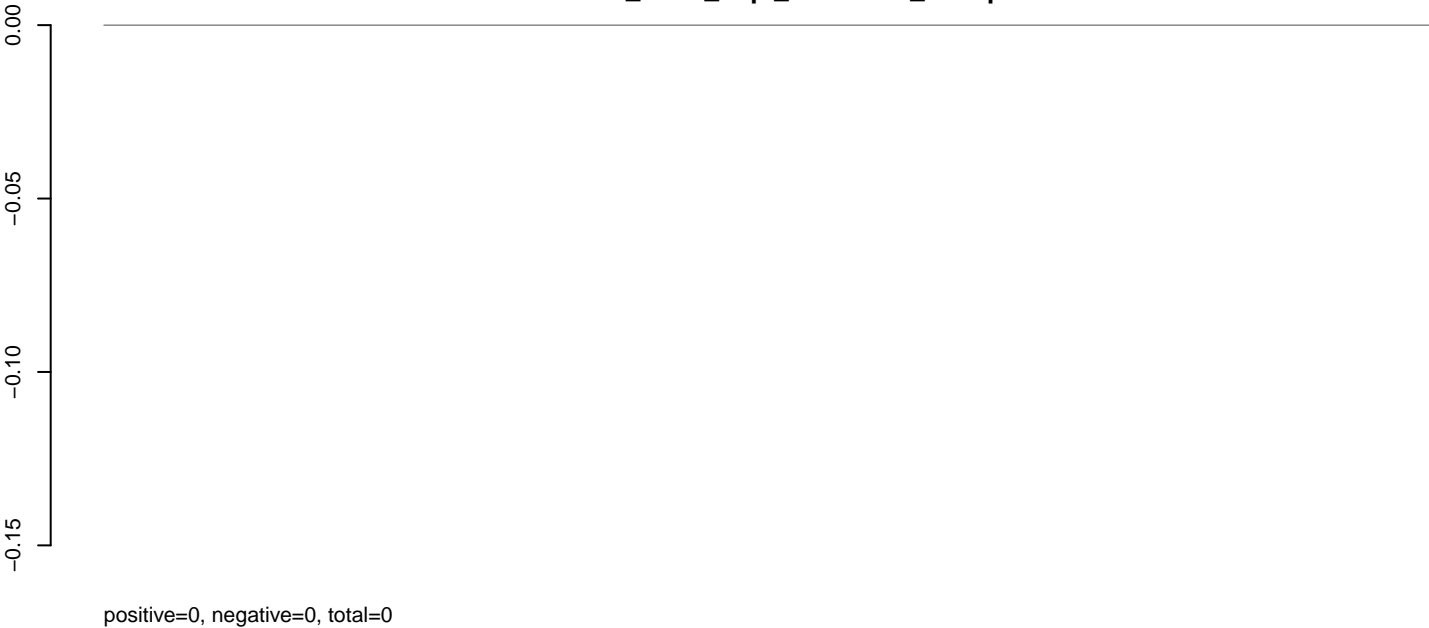


0 1000 2000 3000 4000

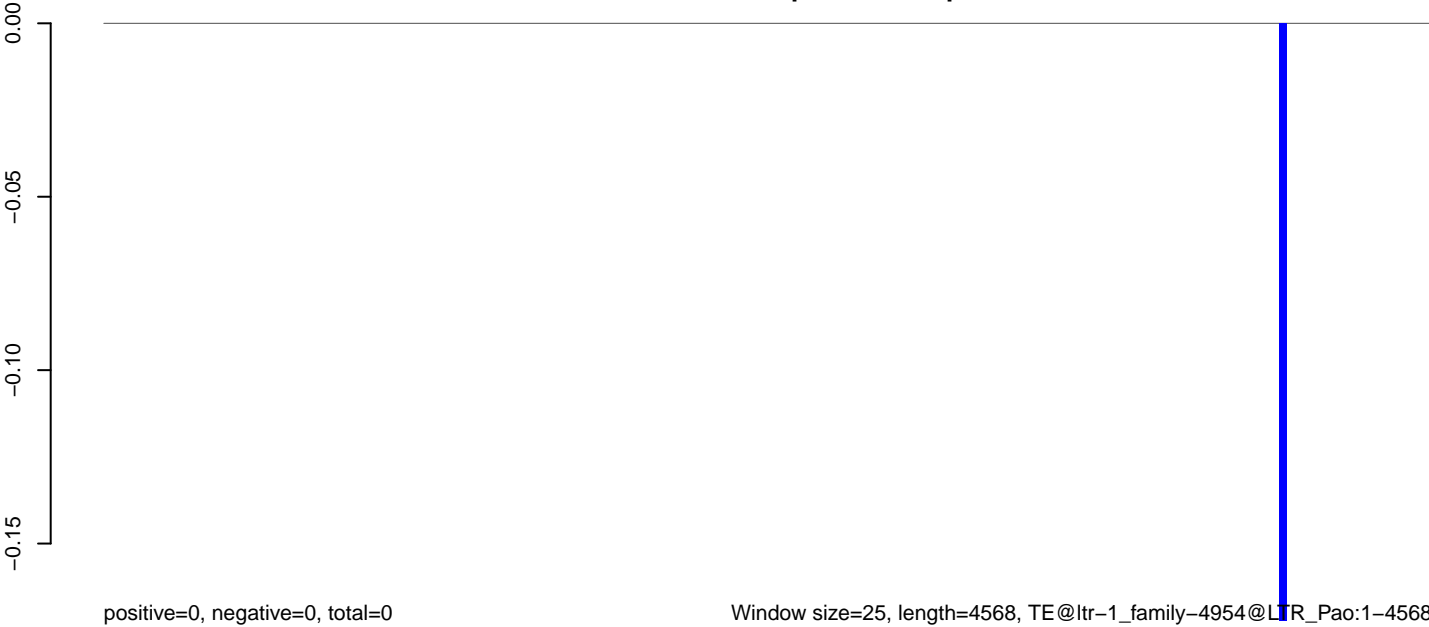
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



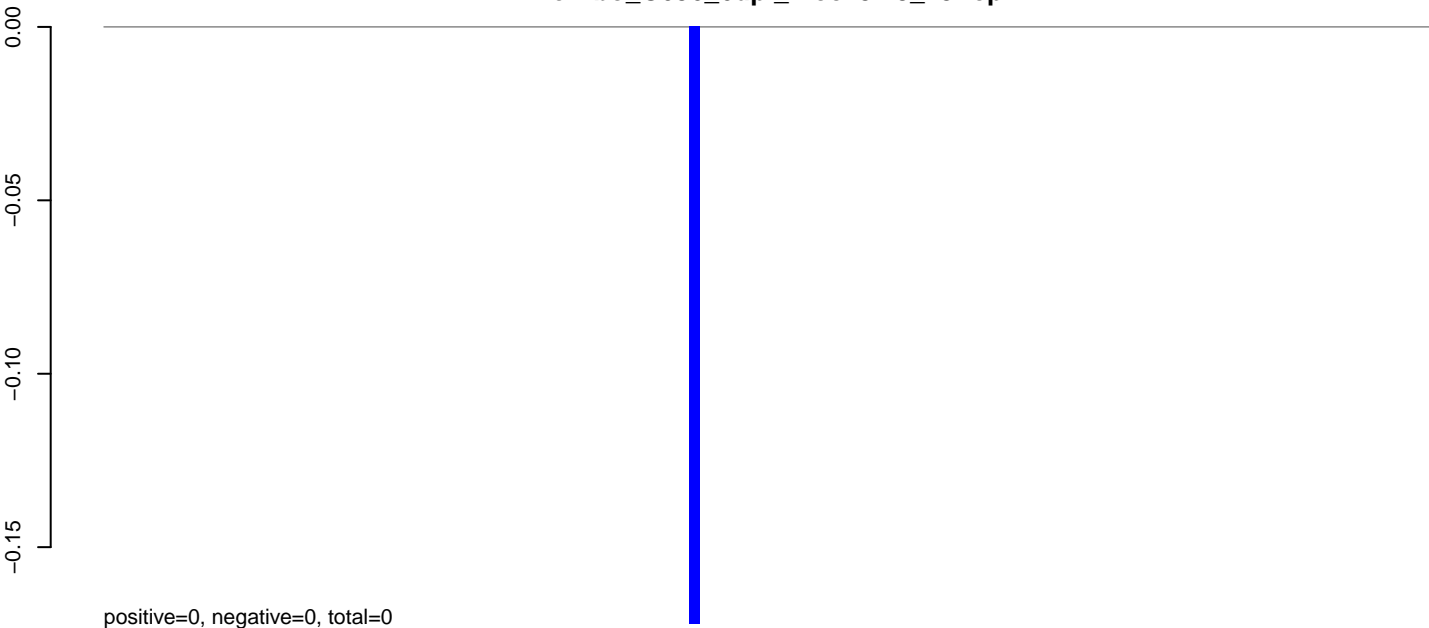
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



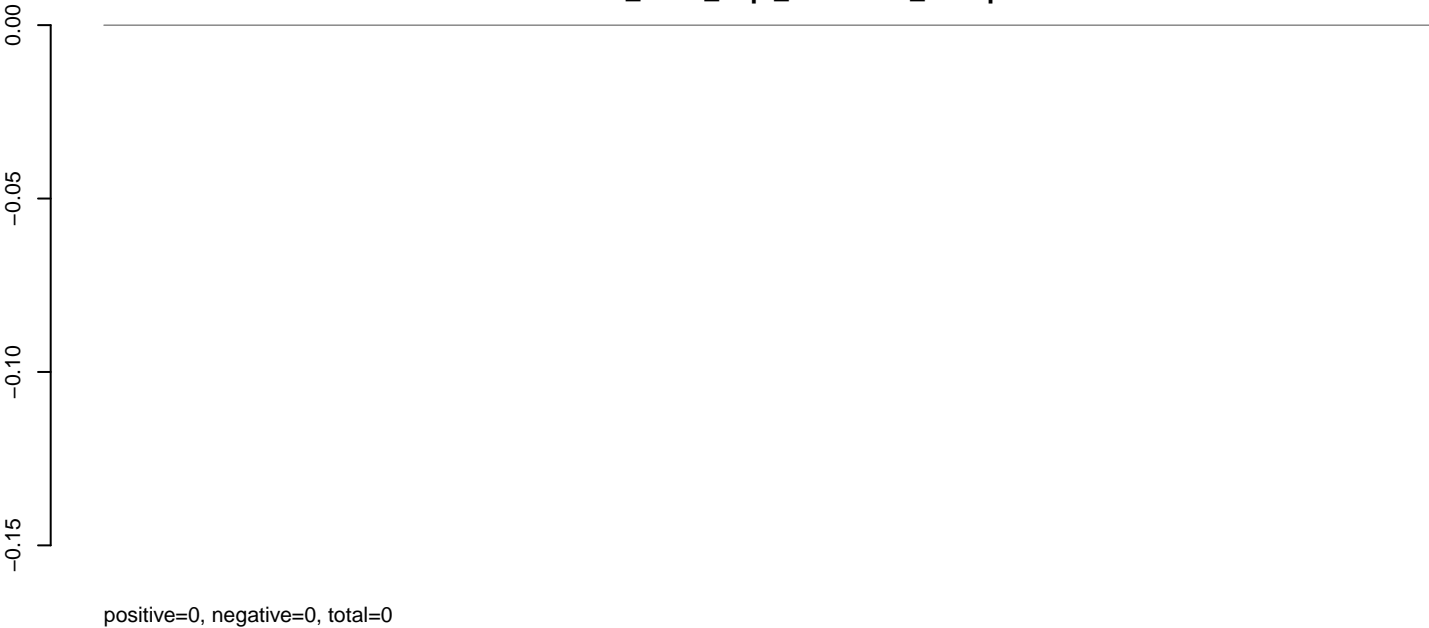
**AeAlbo\_C636\_6dpi\_mock3.rep**



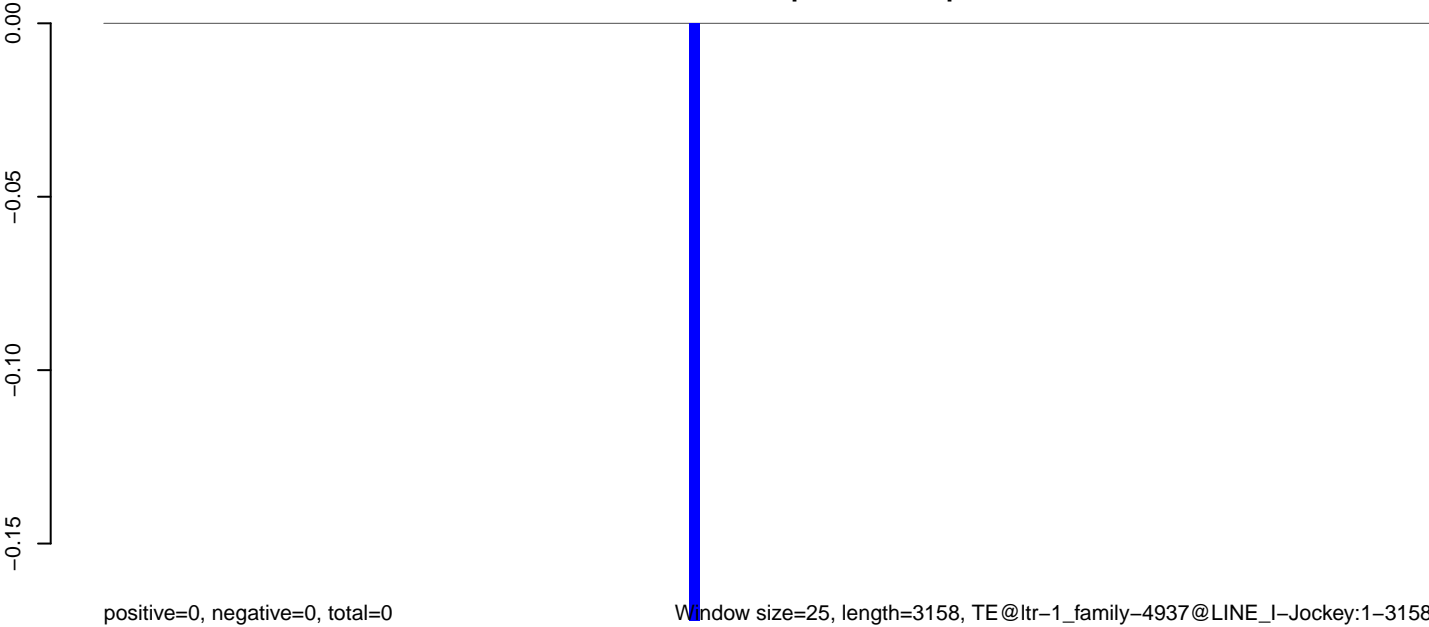
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

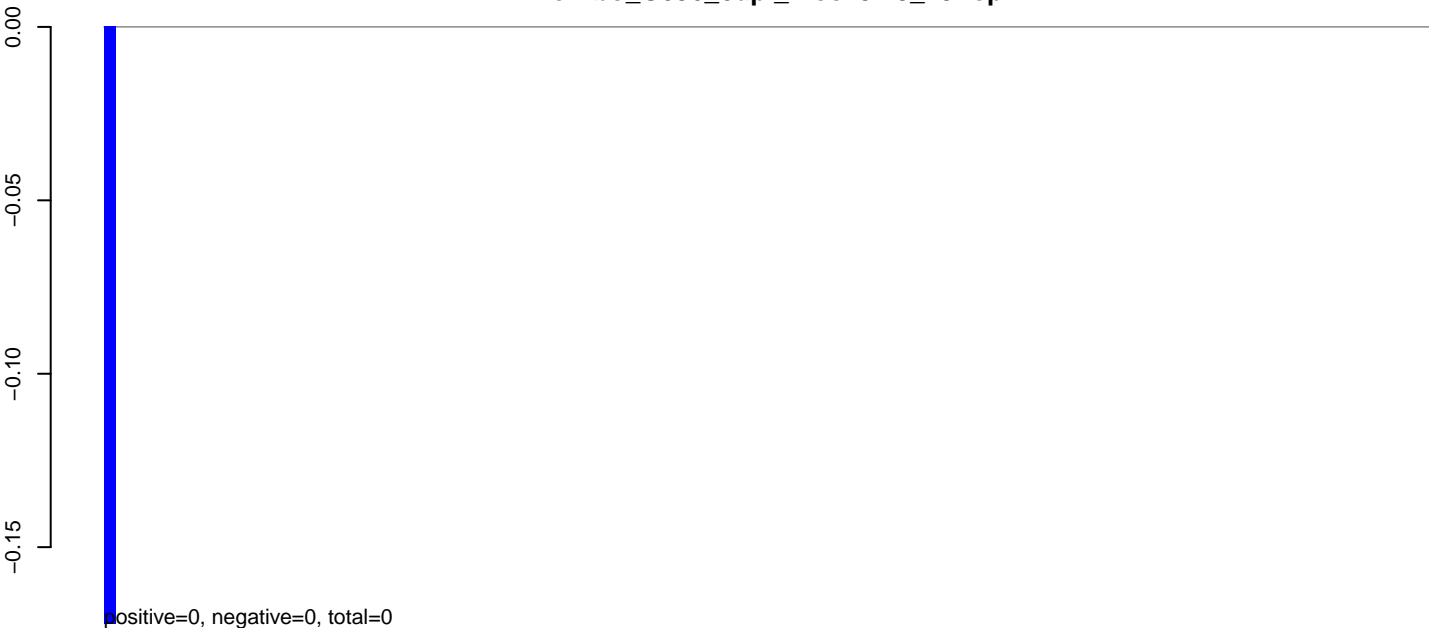


Window size=25, length=3158, TE@ltr-1\_family-4937@LINE\_I-Jockey:1-3158

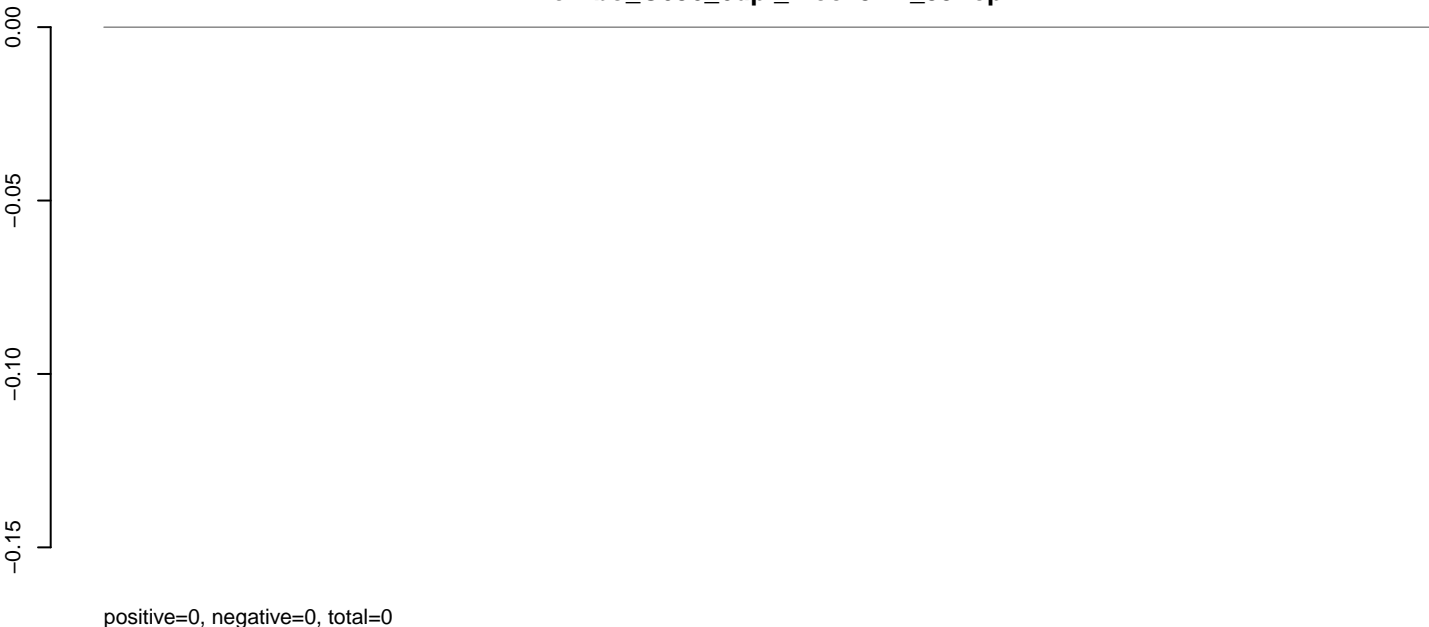
0 500 1000 1500 2000 2500 3000



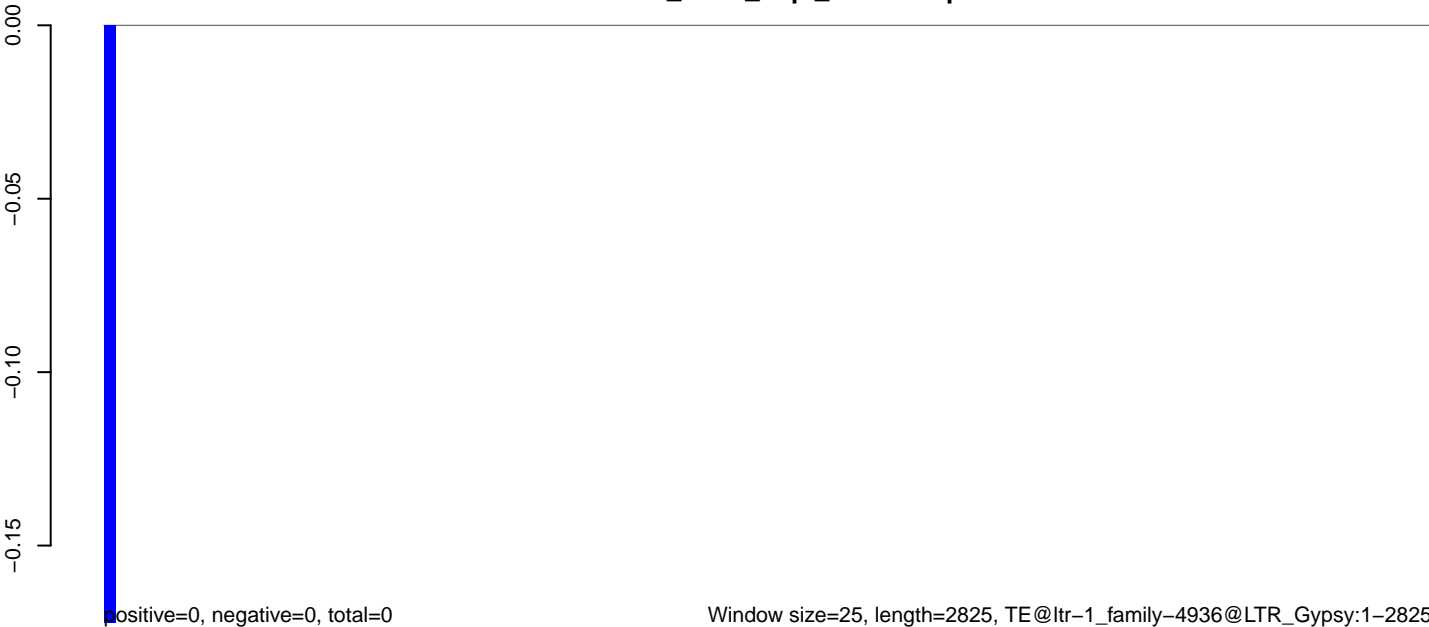
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

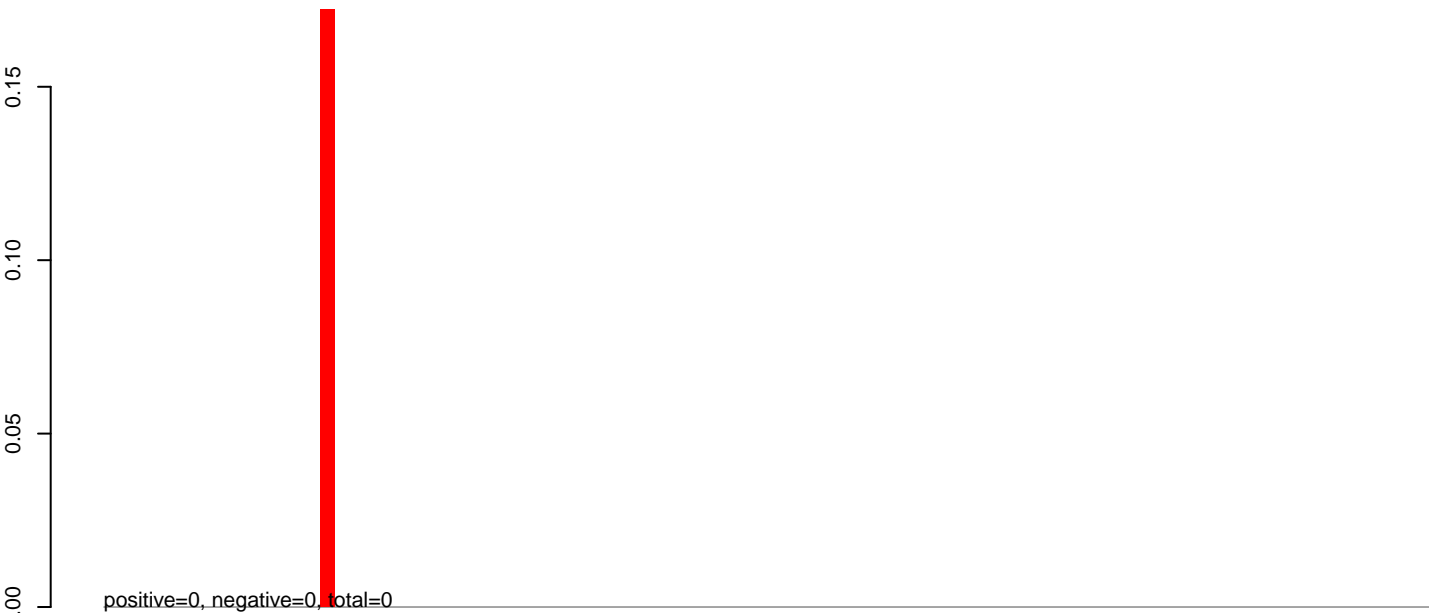
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

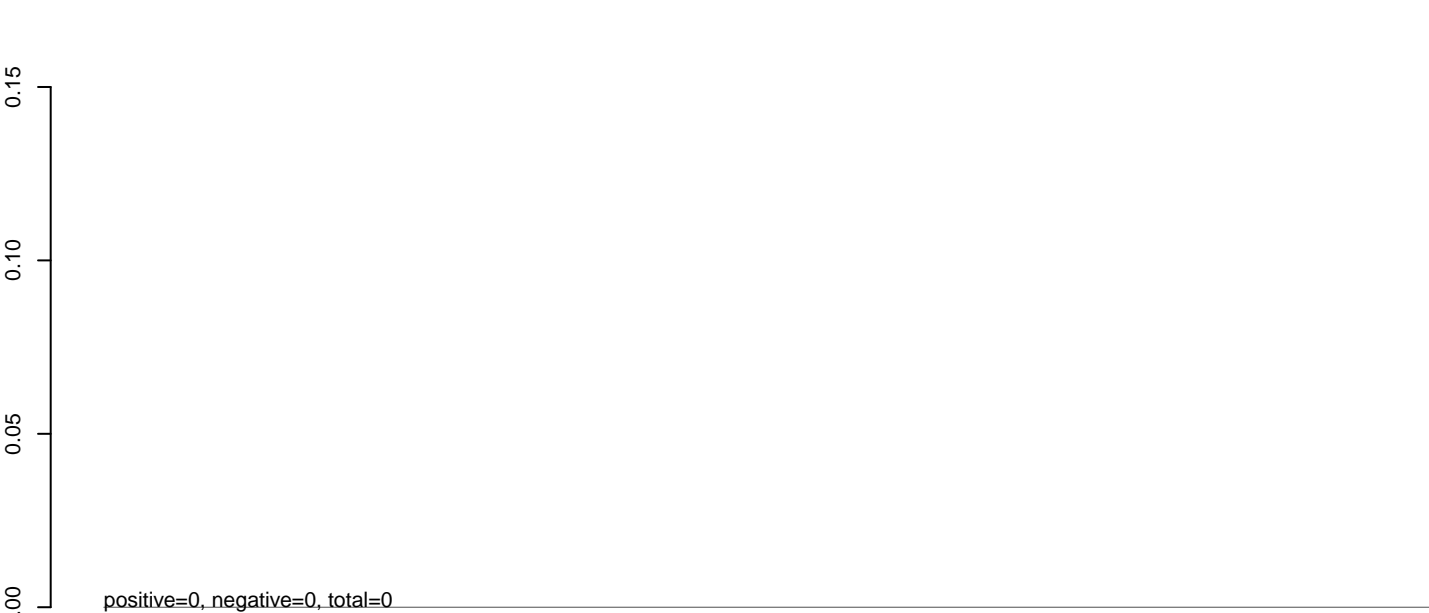
Window size=25, length=4625, TE@ltr-1\_family-4913@LTR\_Gypsy:1-4625

0 1000 2000 3000 4000

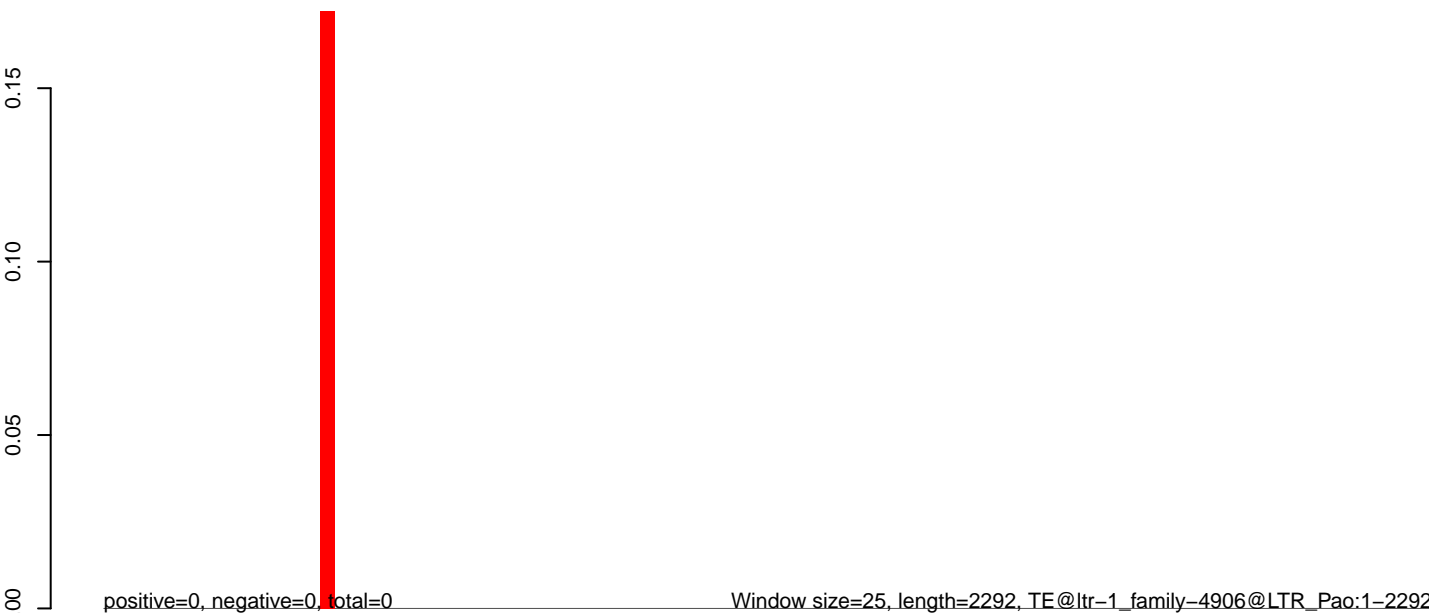
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

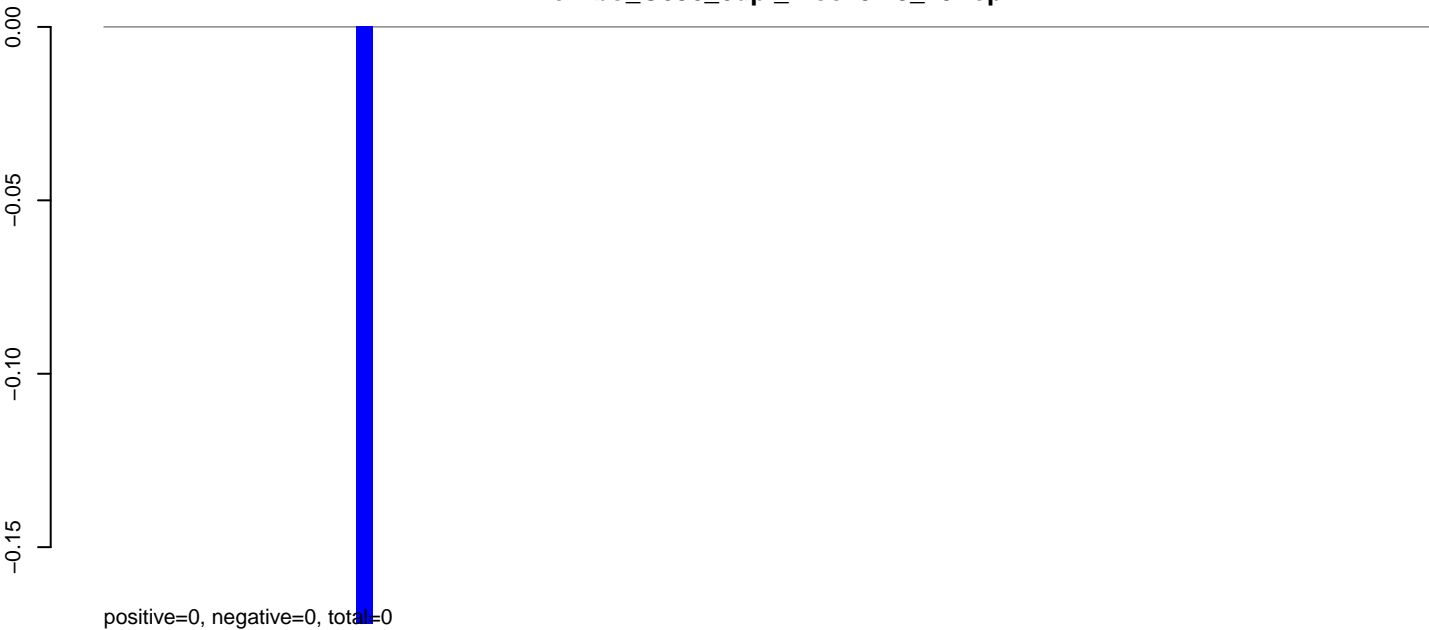


**AeAlbo\_C636\_6dpi\_mock3.rep**

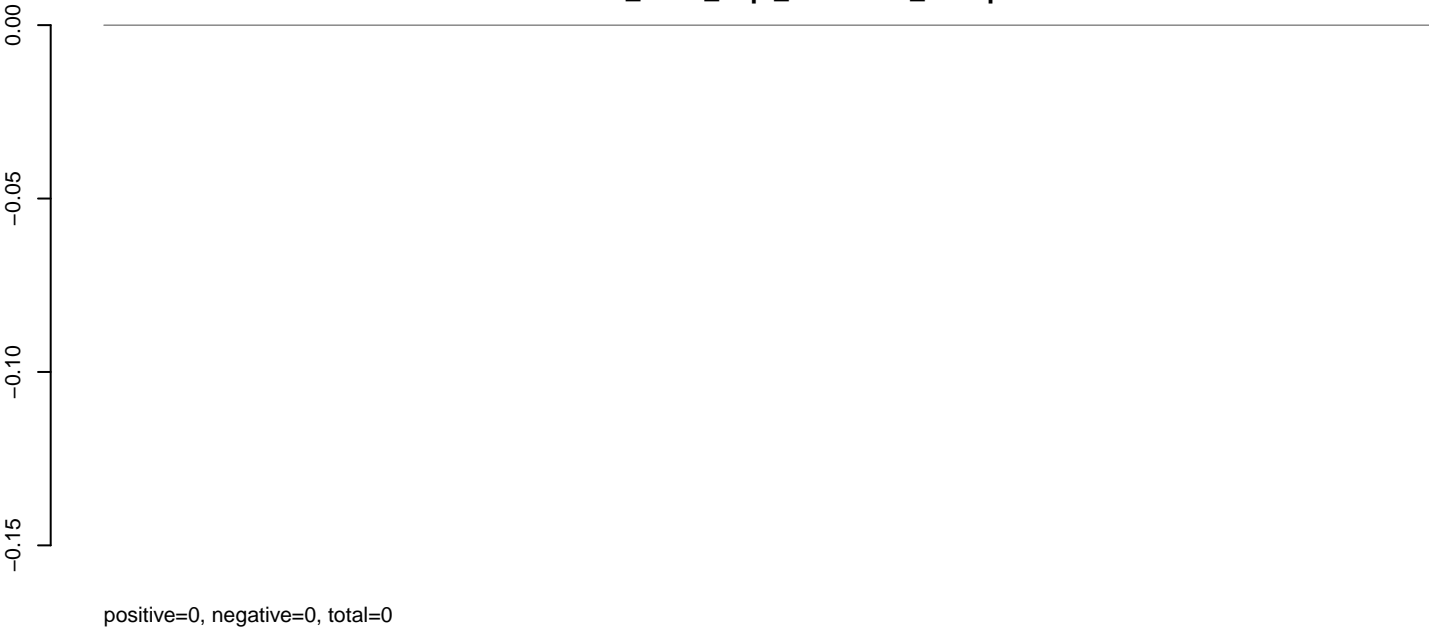


Window size=25, length=2292, TE@ltr-1\_family-4906@LTR\_Pao:1-2292

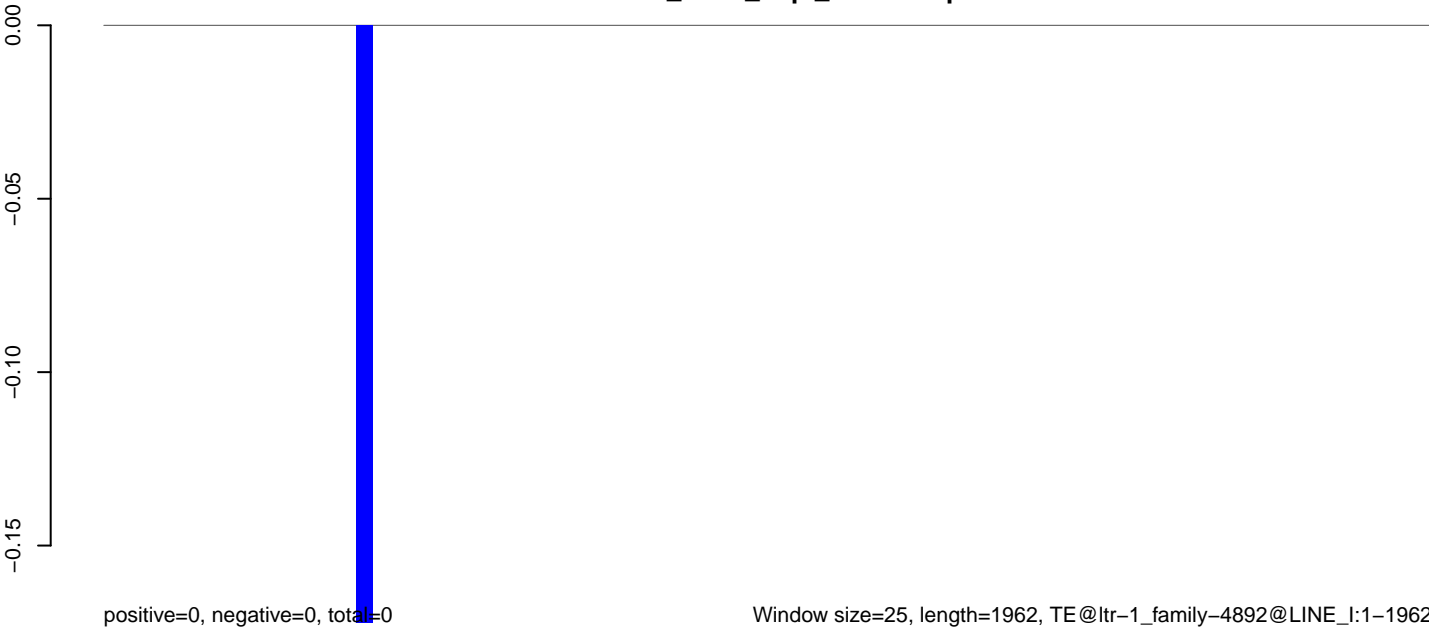
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



AeAlbo\_C636\_6dpi\_mock3.18\_23.rep

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.rep

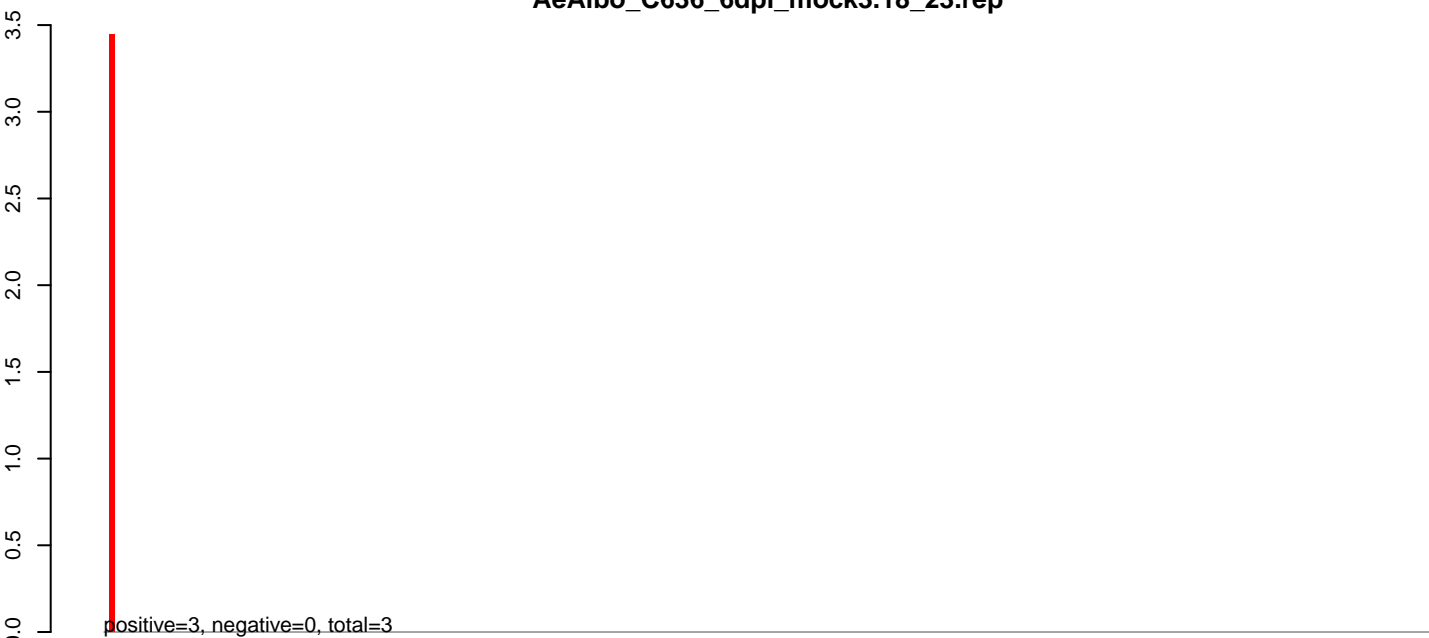
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

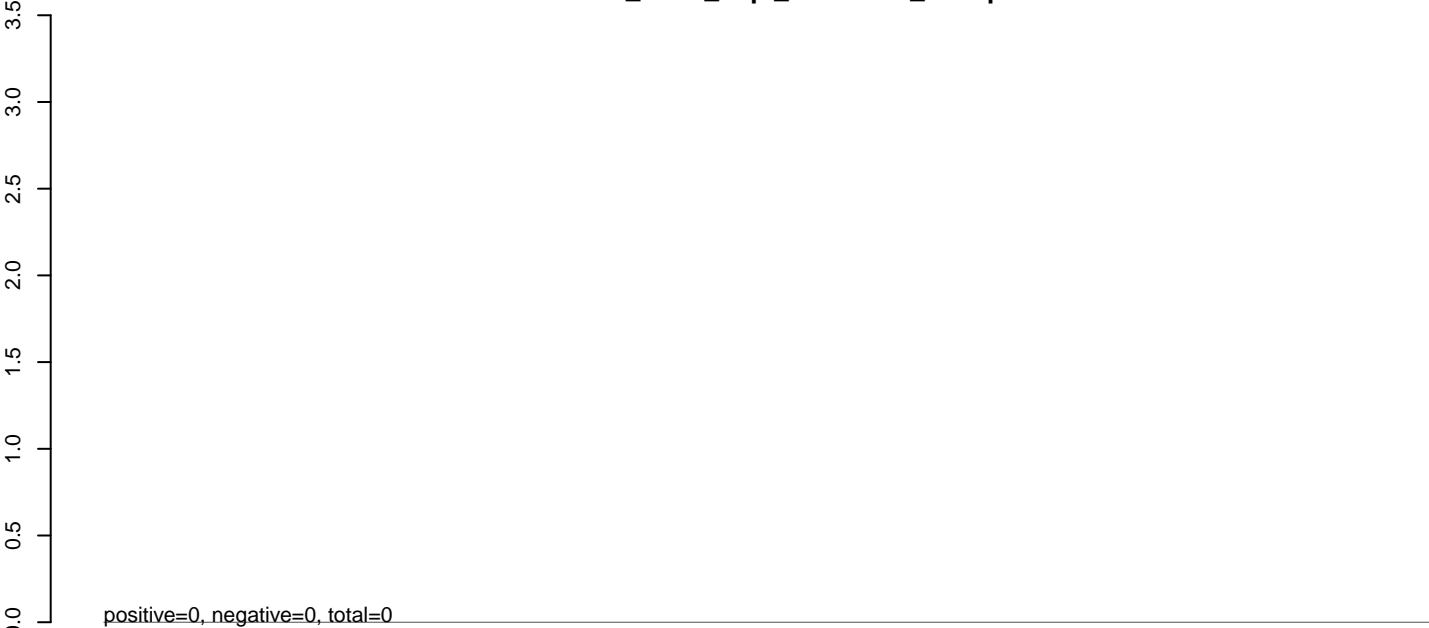
Window size=25, length=668, TE@ltr-1\_family-4891@LTR\_Gypsy:1-668

0 100 200 300 400 500 600 700

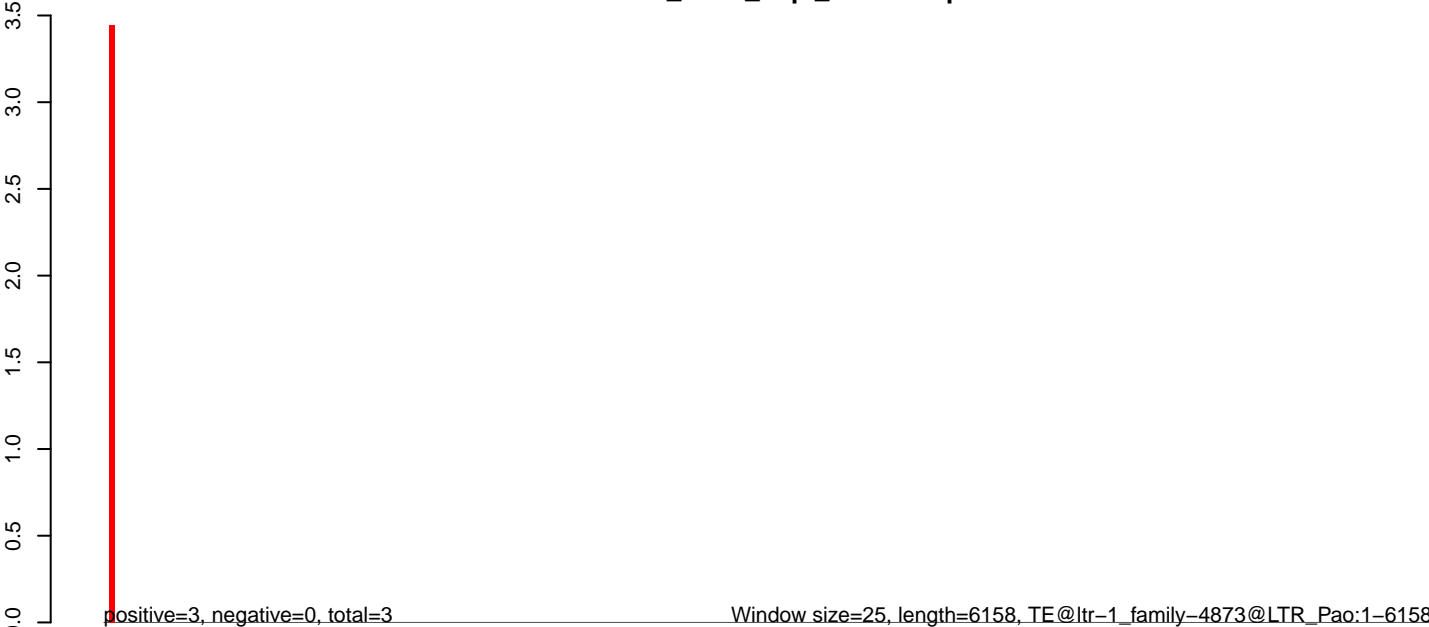
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



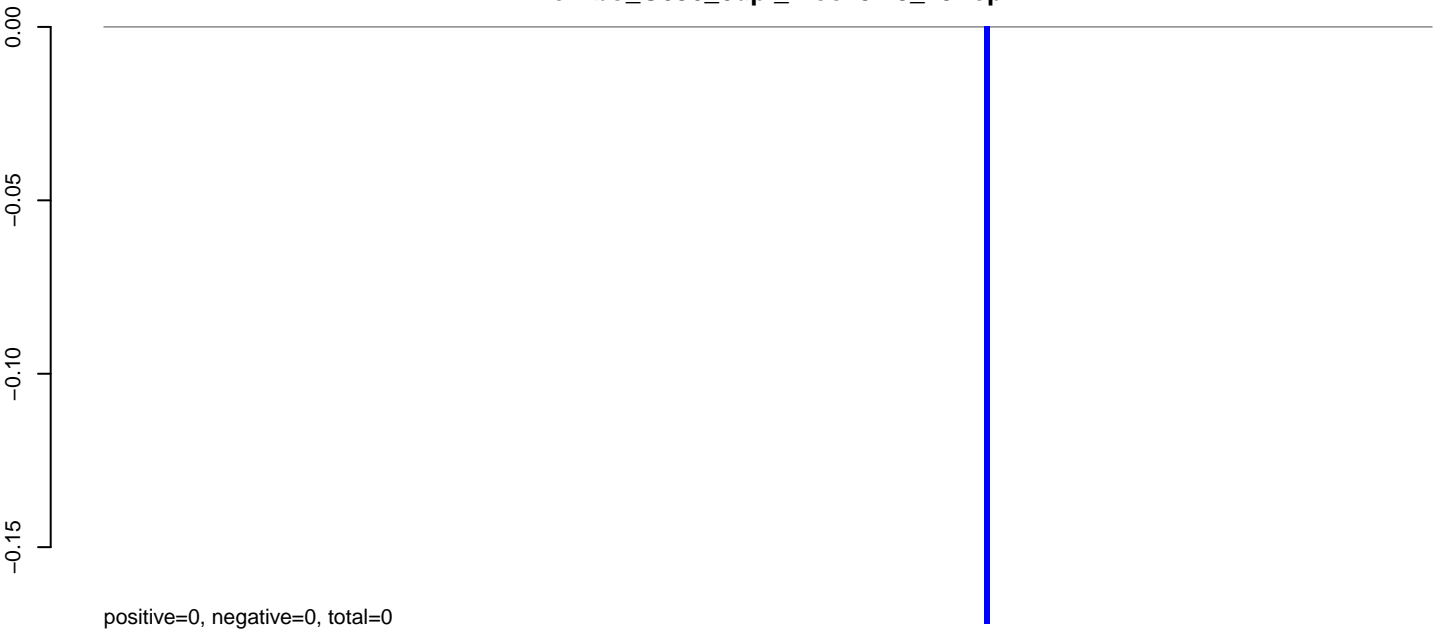
**AeAlbo\_C636\_6dpi\_mock3.rep**



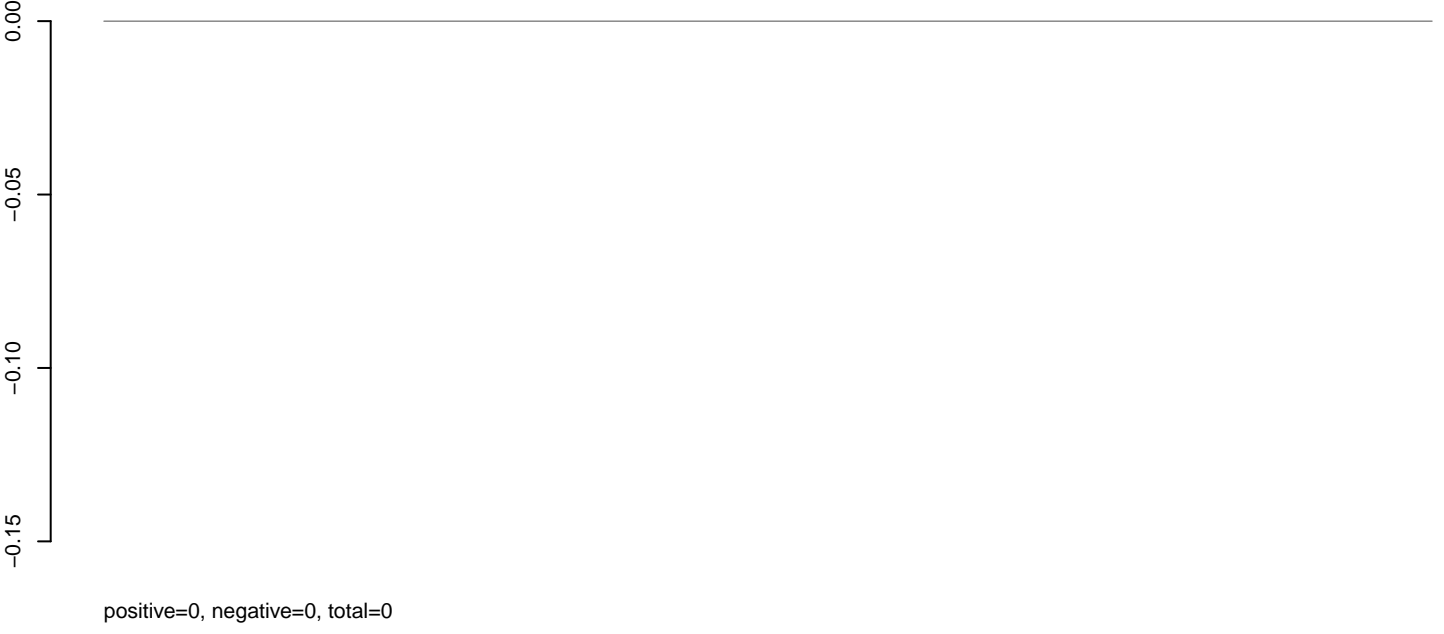
Window size=25, length=6158, TE@ltr-1\_family-4873@LTR\_Pao:1-6158

0 1000 2000 3000 4000 5000 6000

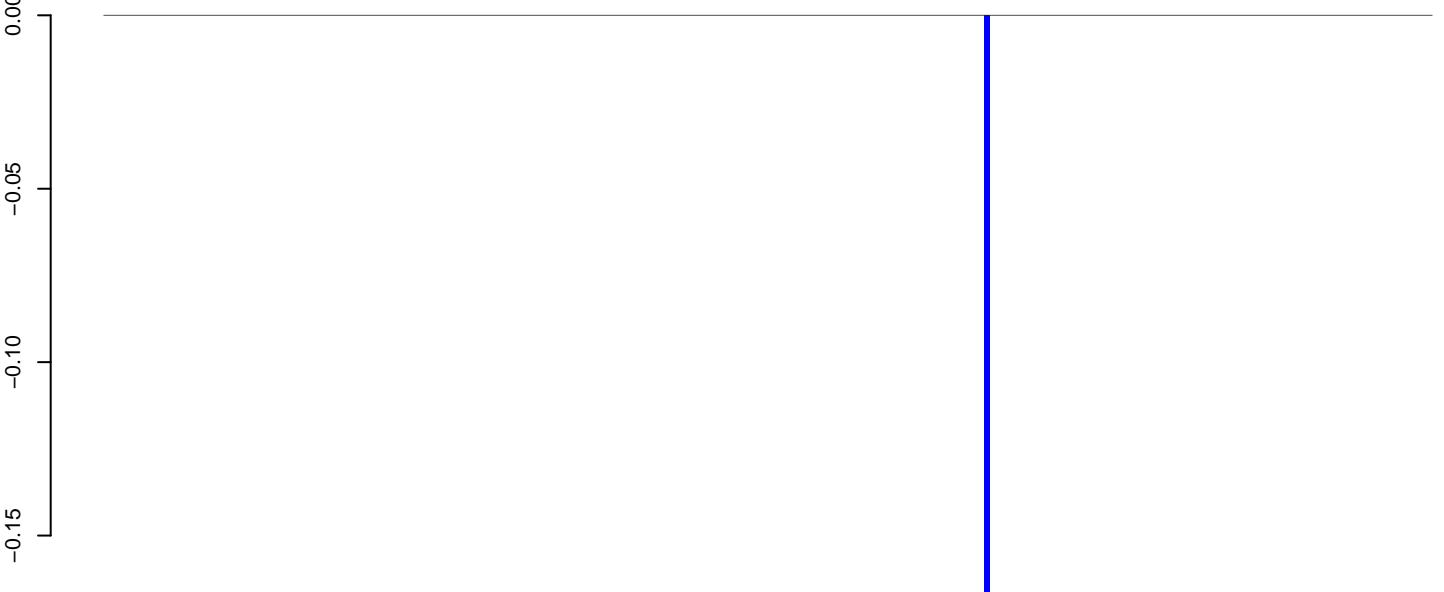
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



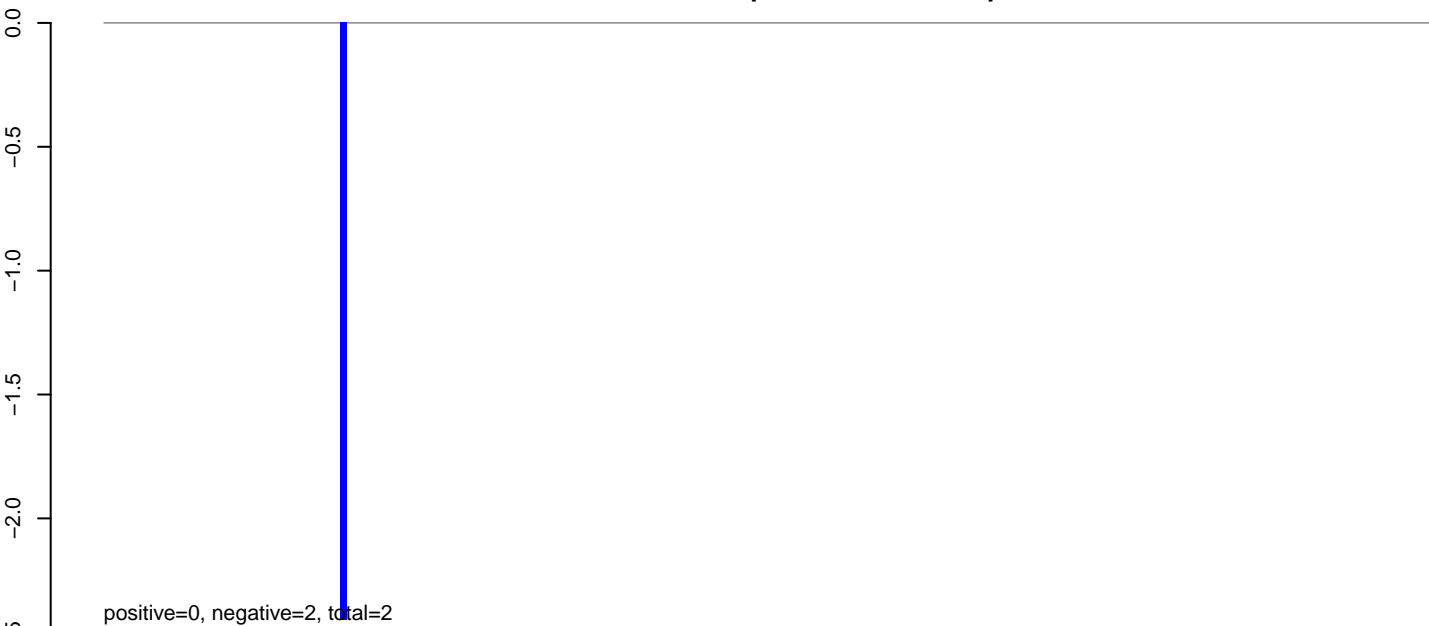
**AeAlbo\_C636\_6dpi\_mock3.rep**



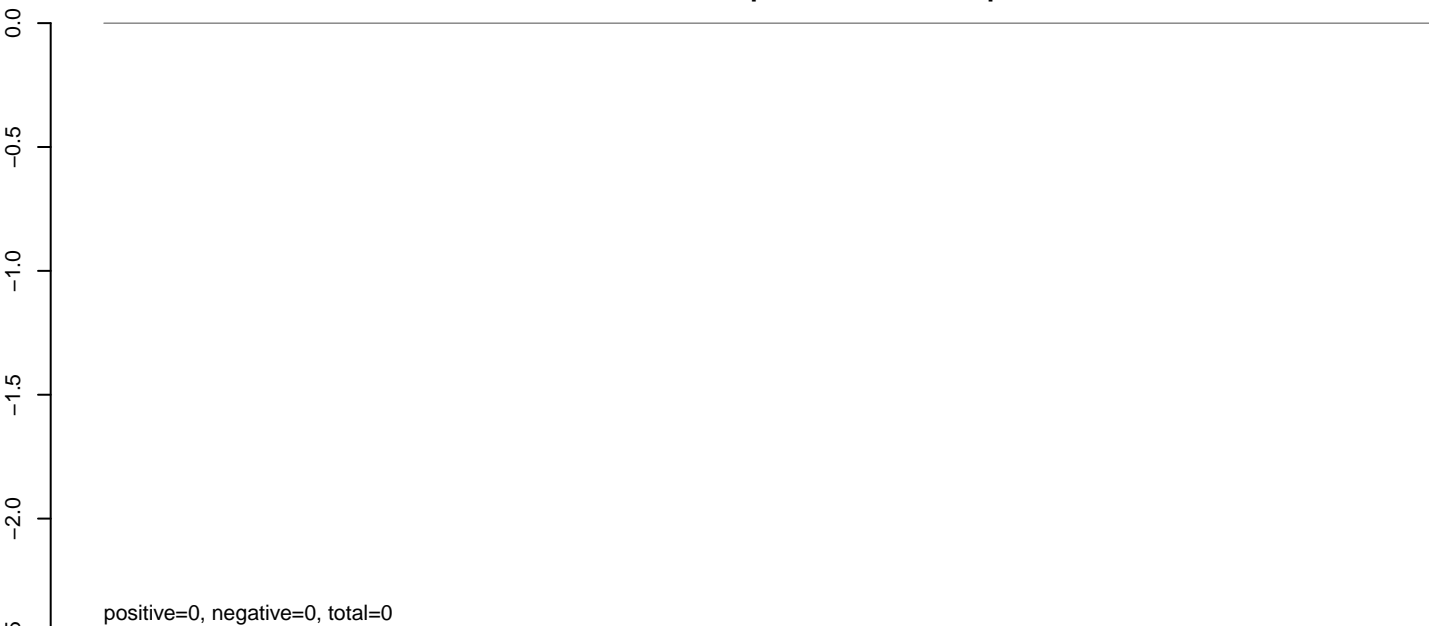
Window size=25, length=6354, TE@ltr-1\_family-4835@LTR\_Pao:1-6354

0 1000 2000 3000 4000 5000 6000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

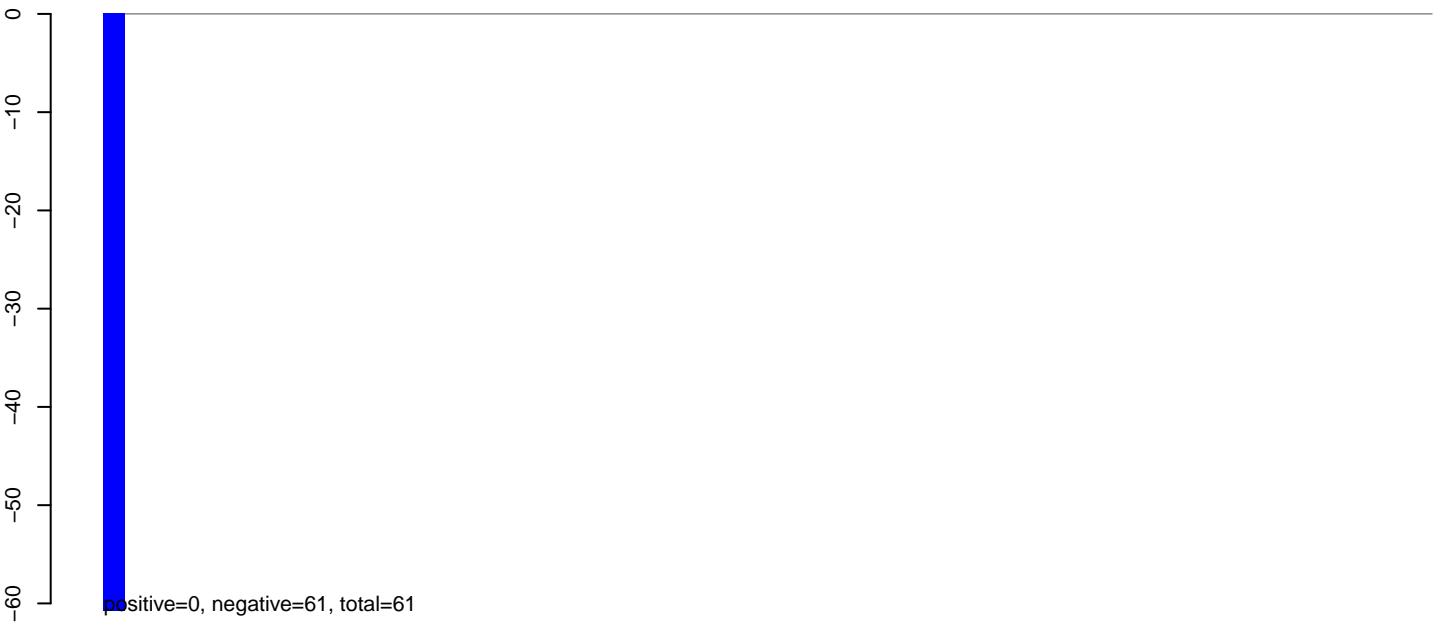


**AeAlbo\_C636\_6dpi\_mock3.rep**

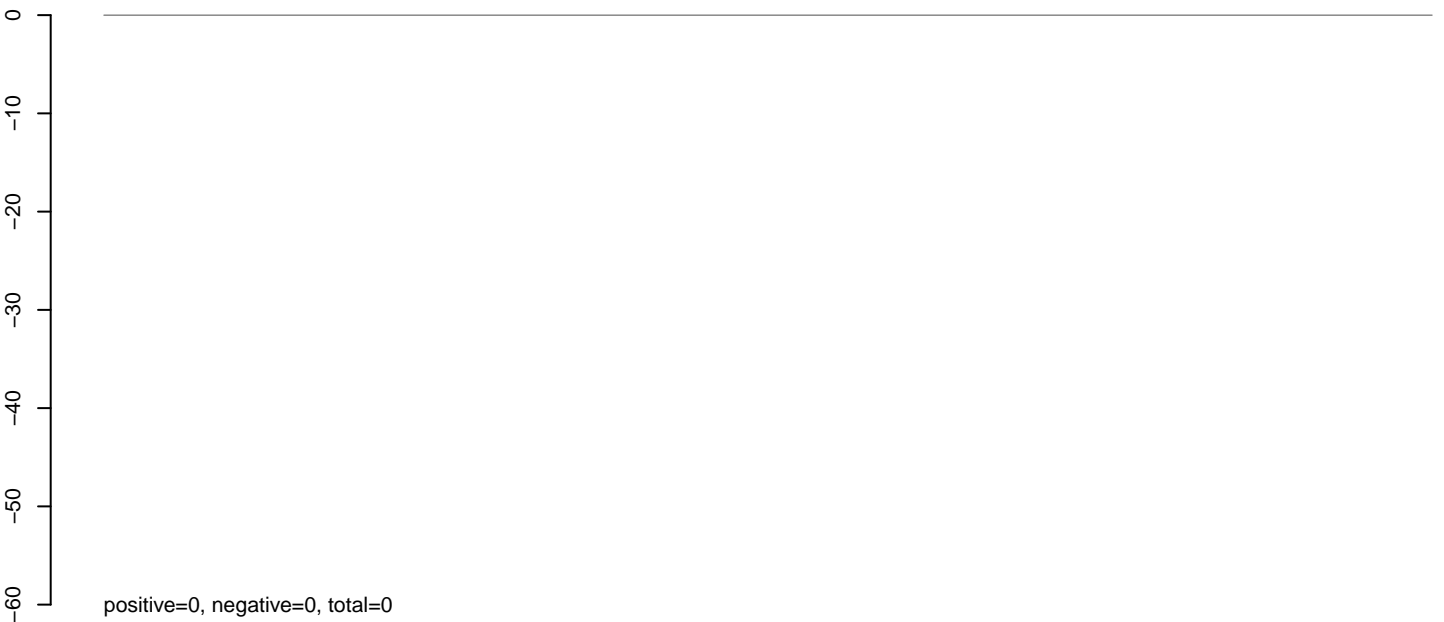




**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



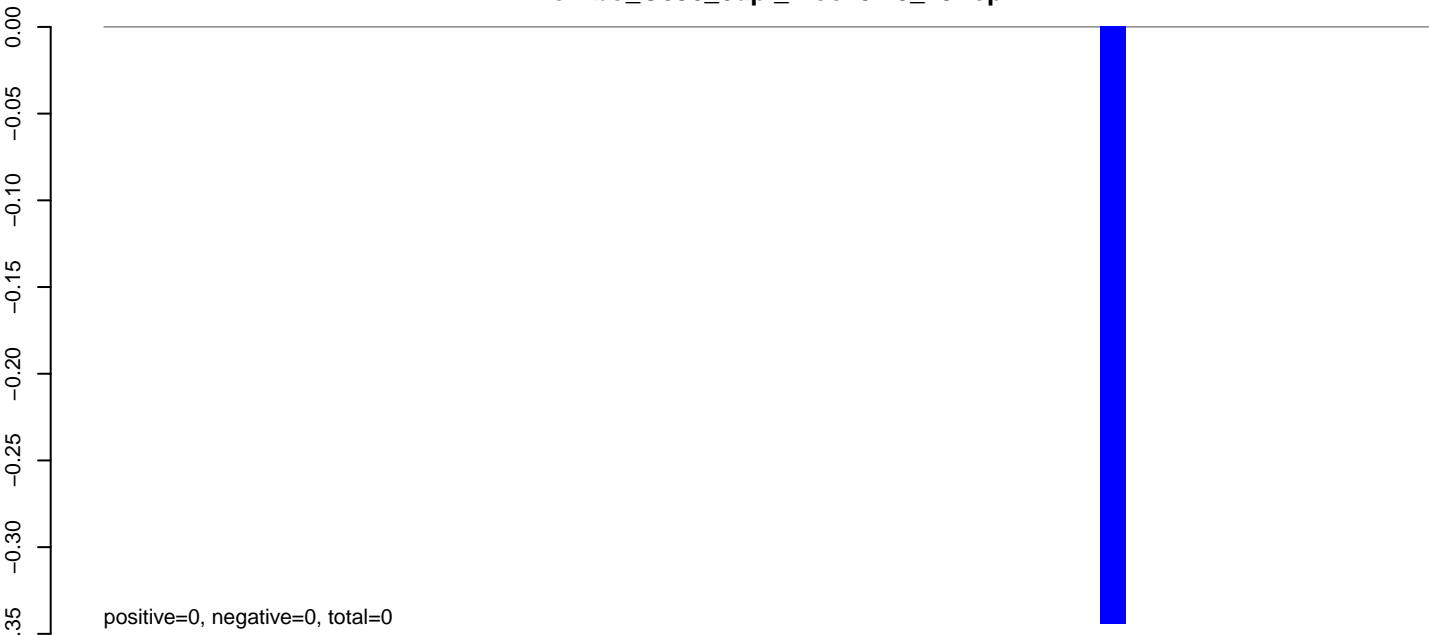
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



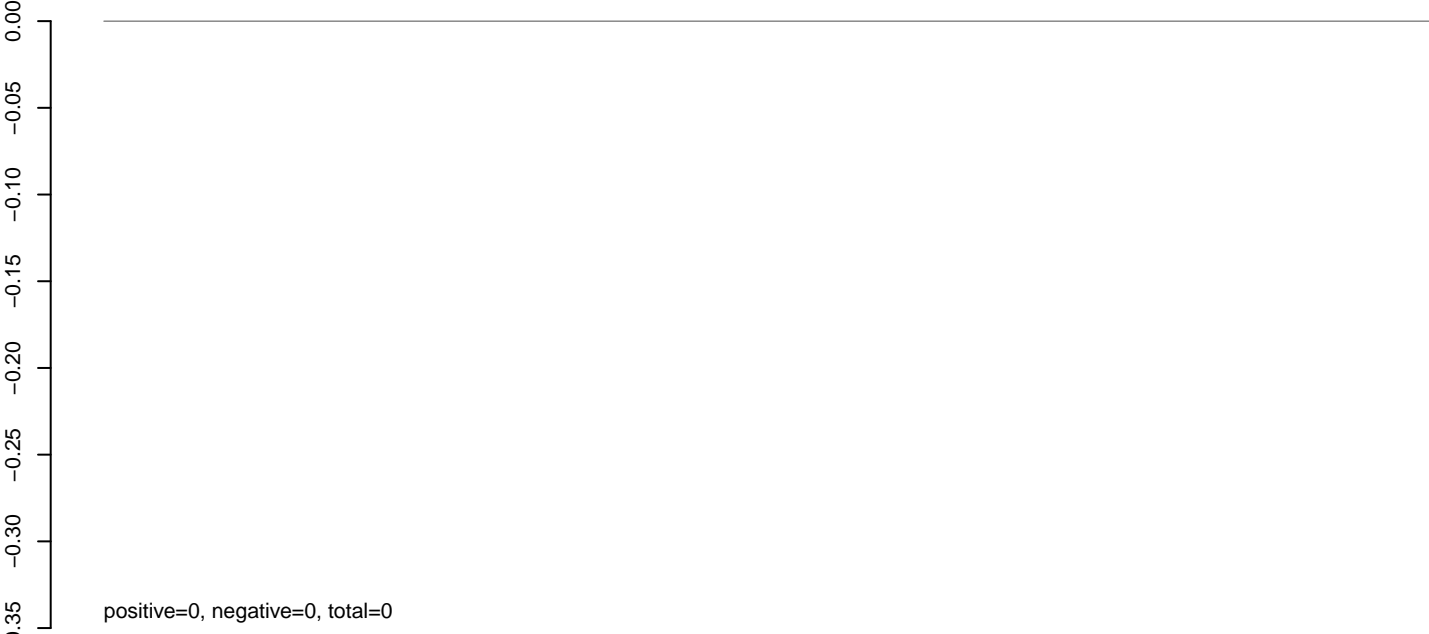
**AeAlbo\_C636\_6dpi\_mock3.rep**



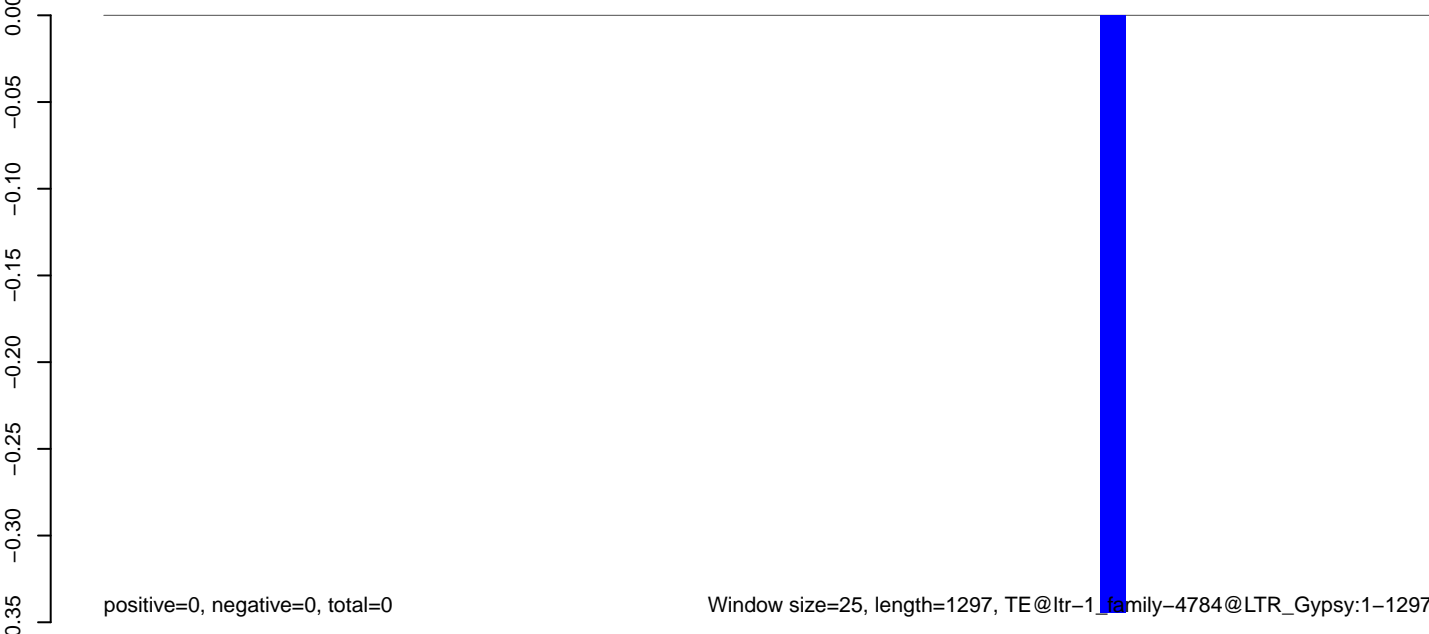
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



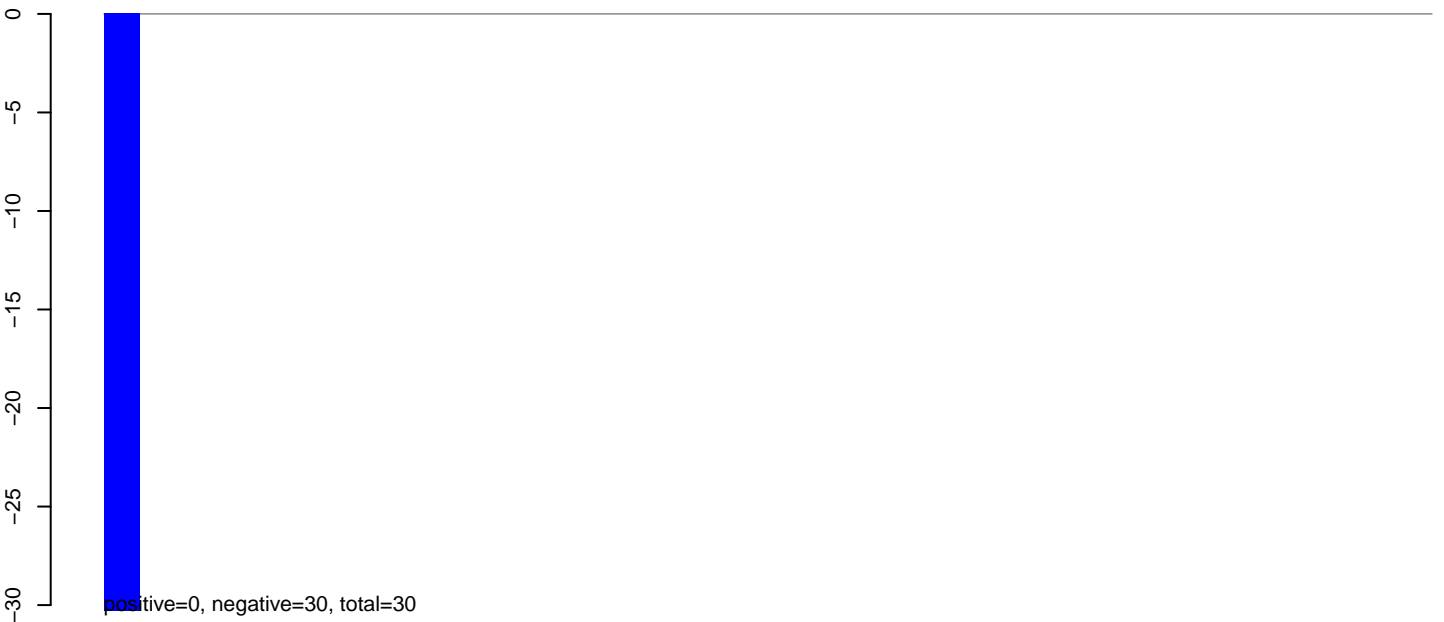
**AeAlbo\_C636\_6dpi\_mock3.rep**



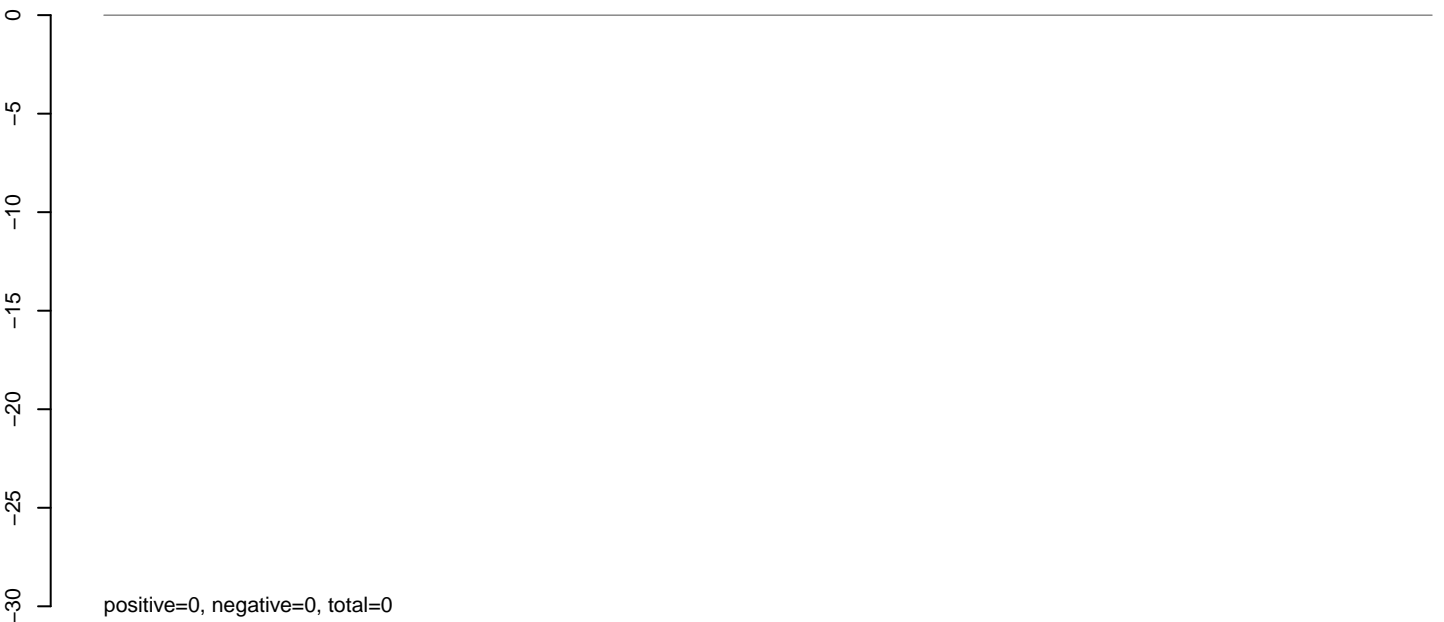
Window size=25, length=1297, TE@ltr-1, family-4784@LTR\_Gypsy:1-1297

0 200 400 600 800 1000 1200

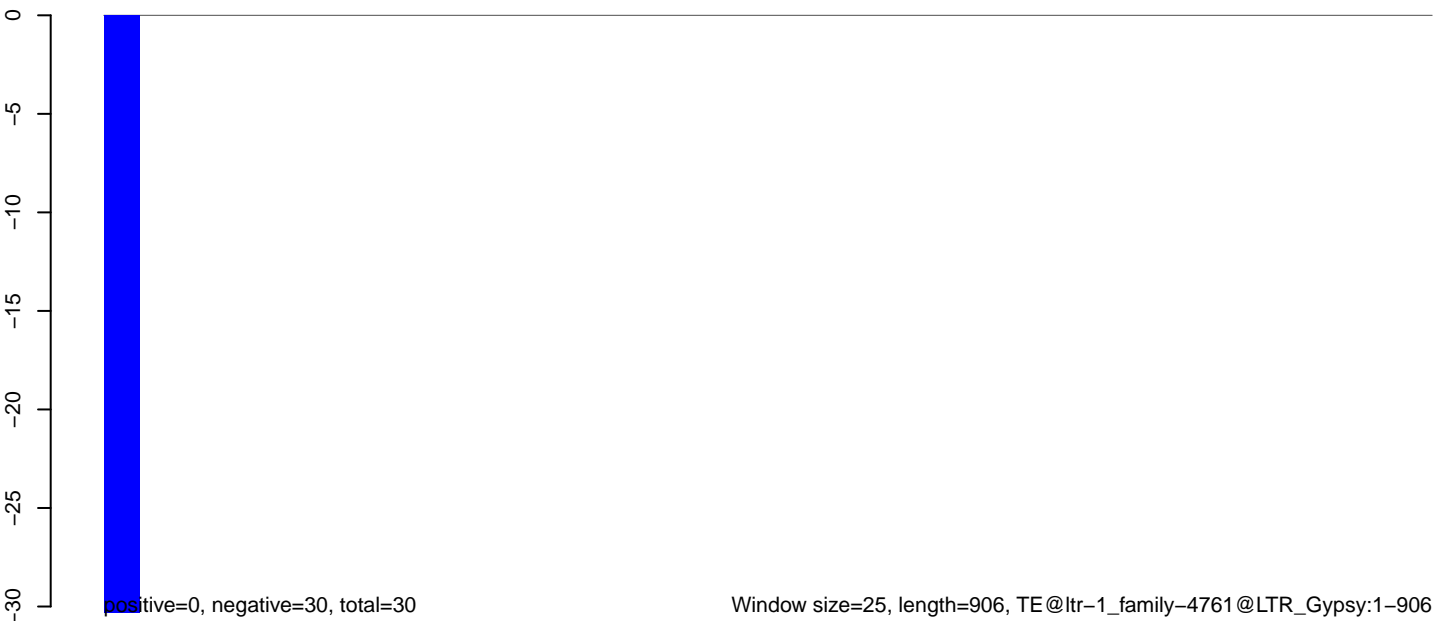
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



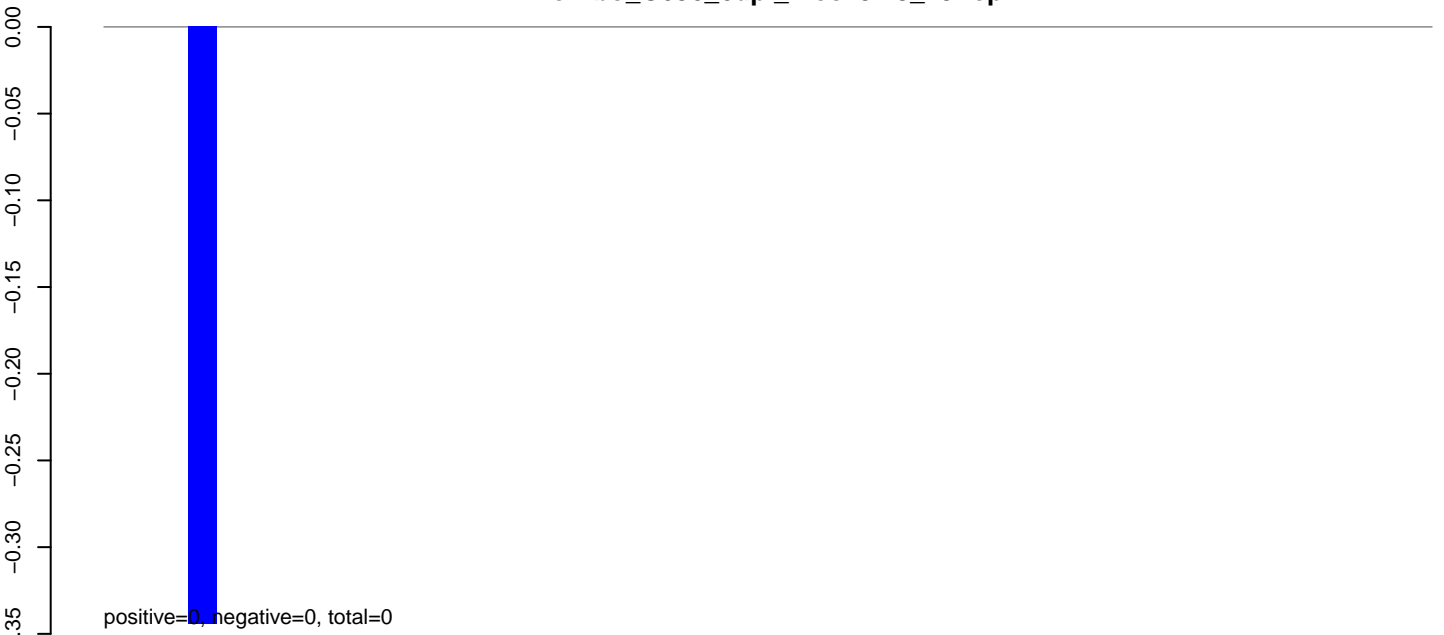
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



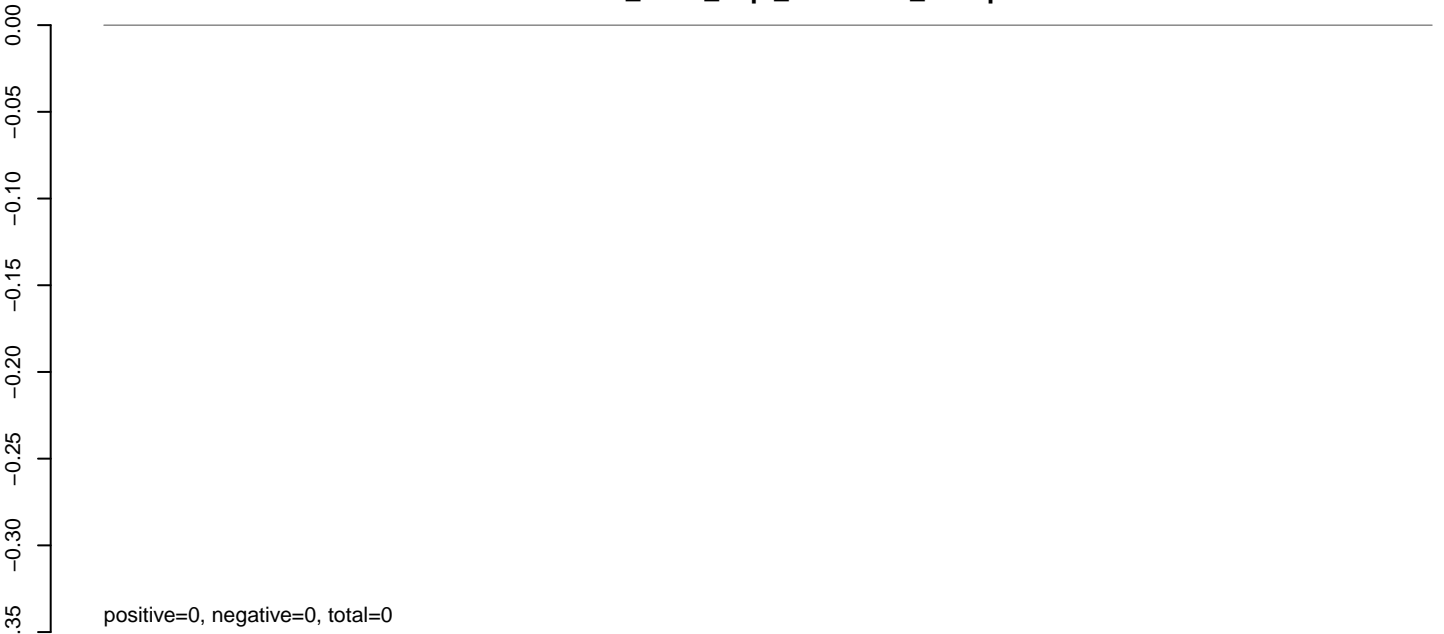
**AeAlbo\_C636\_6dpi\_mock3.rep**



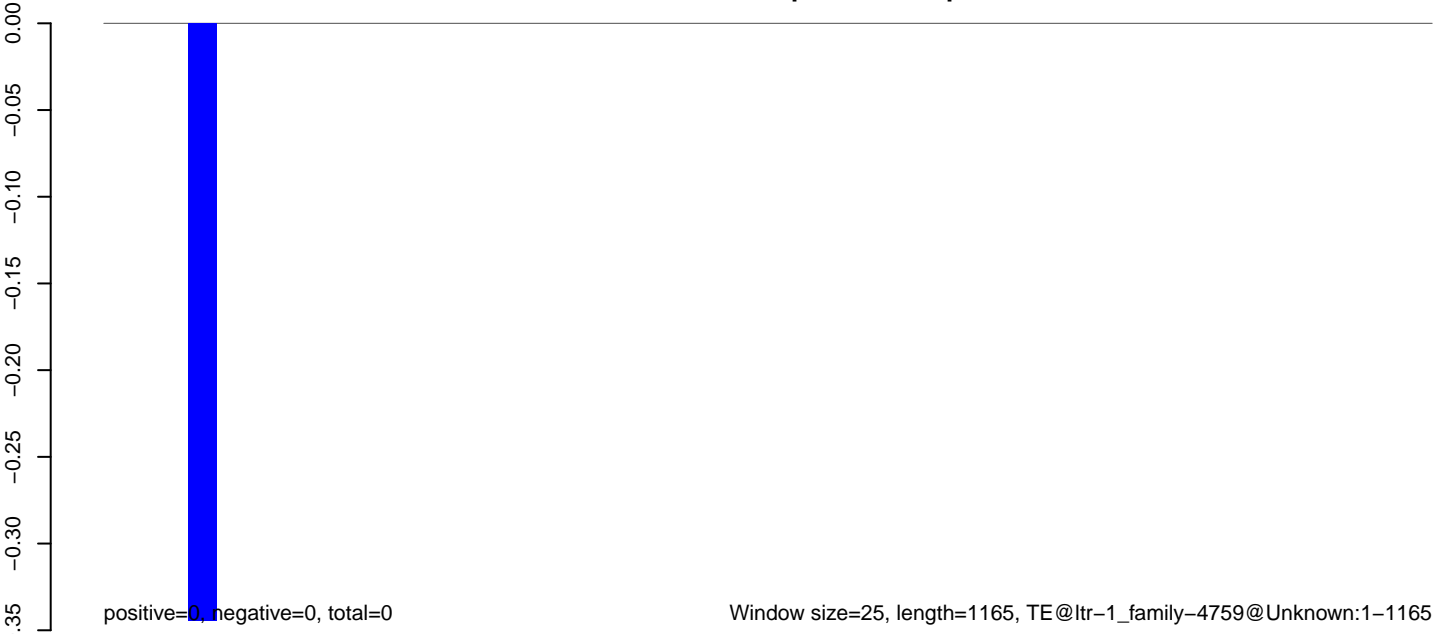
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



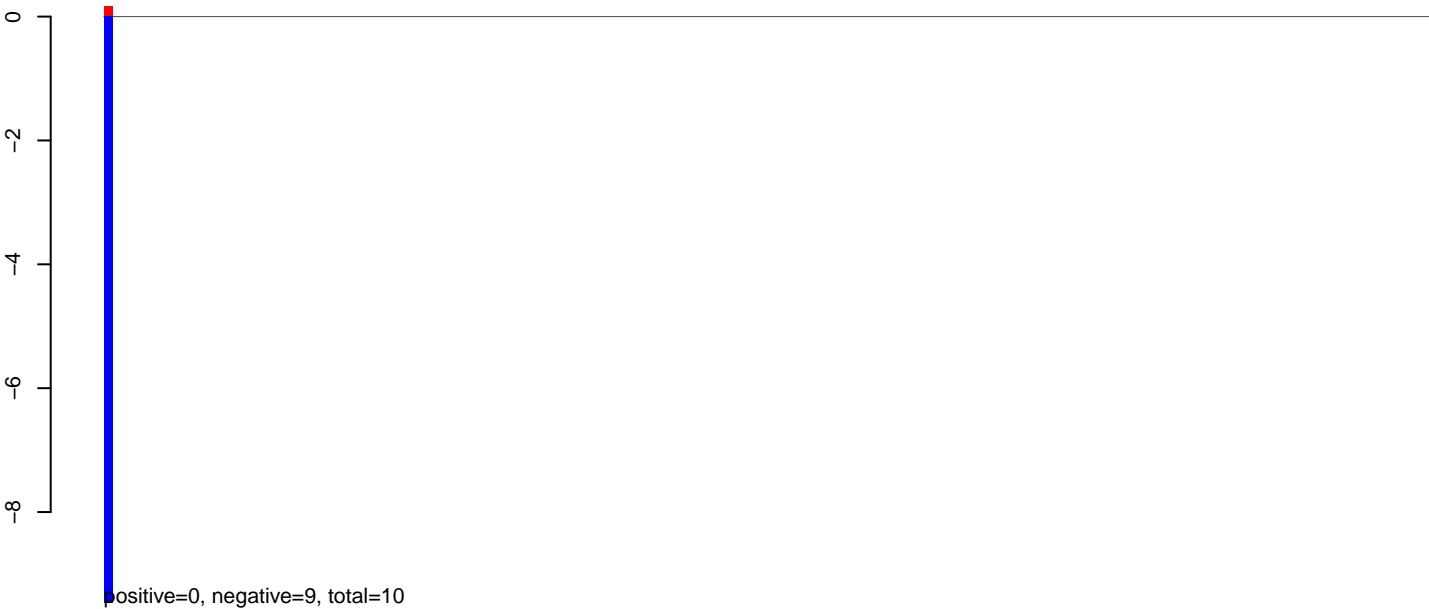
**AeAlbo\_C636\_6dpi\_mock3.rep**



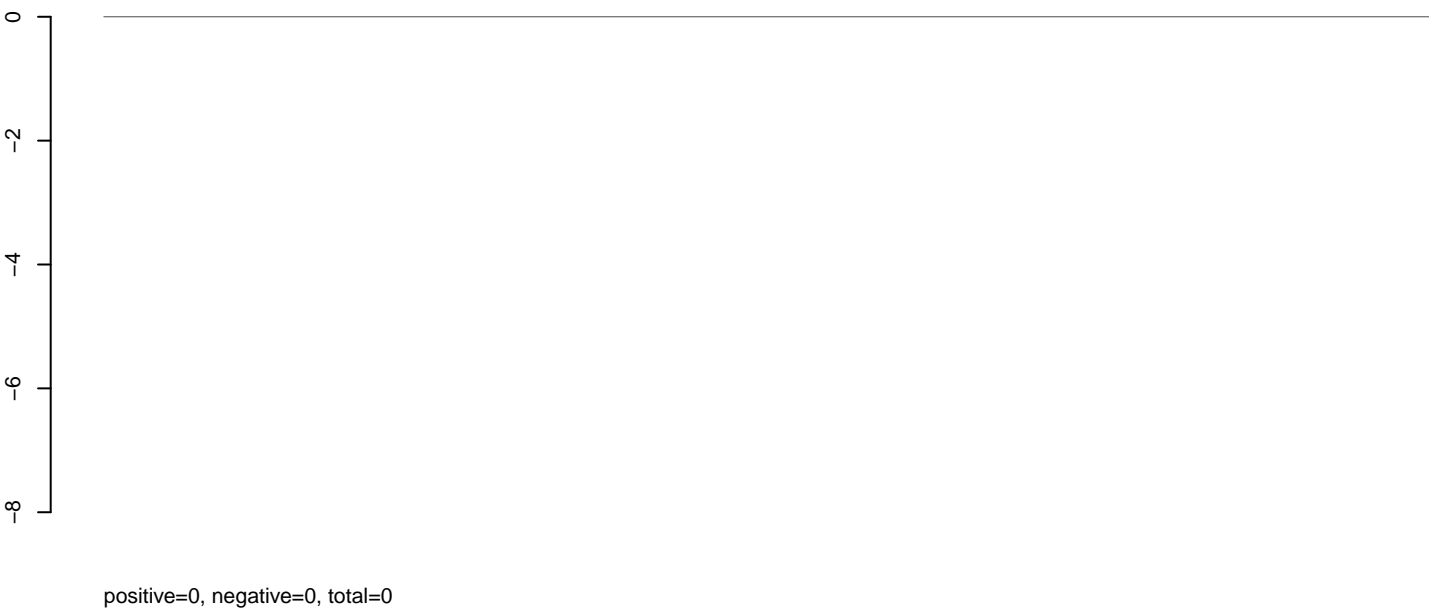
Window size=25, length=1165, TE@ltr-1\_family-4759@Unknown:1-1165

0 200 400 600 800 1000 1200

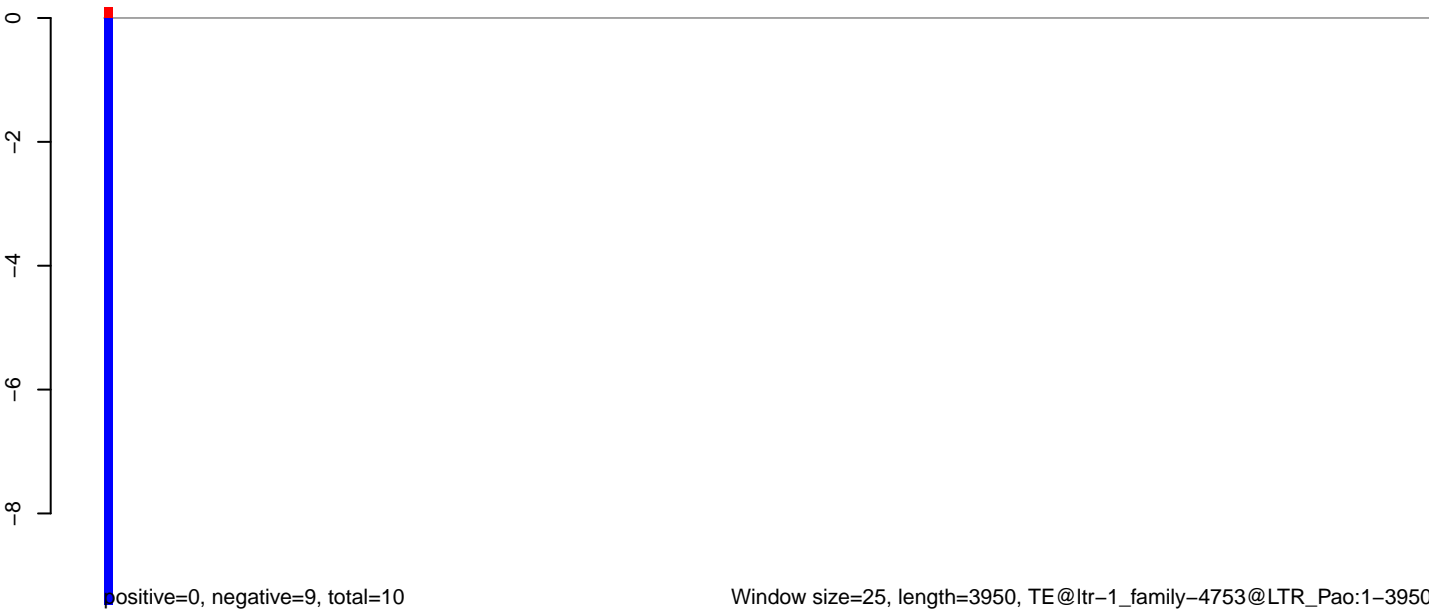
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



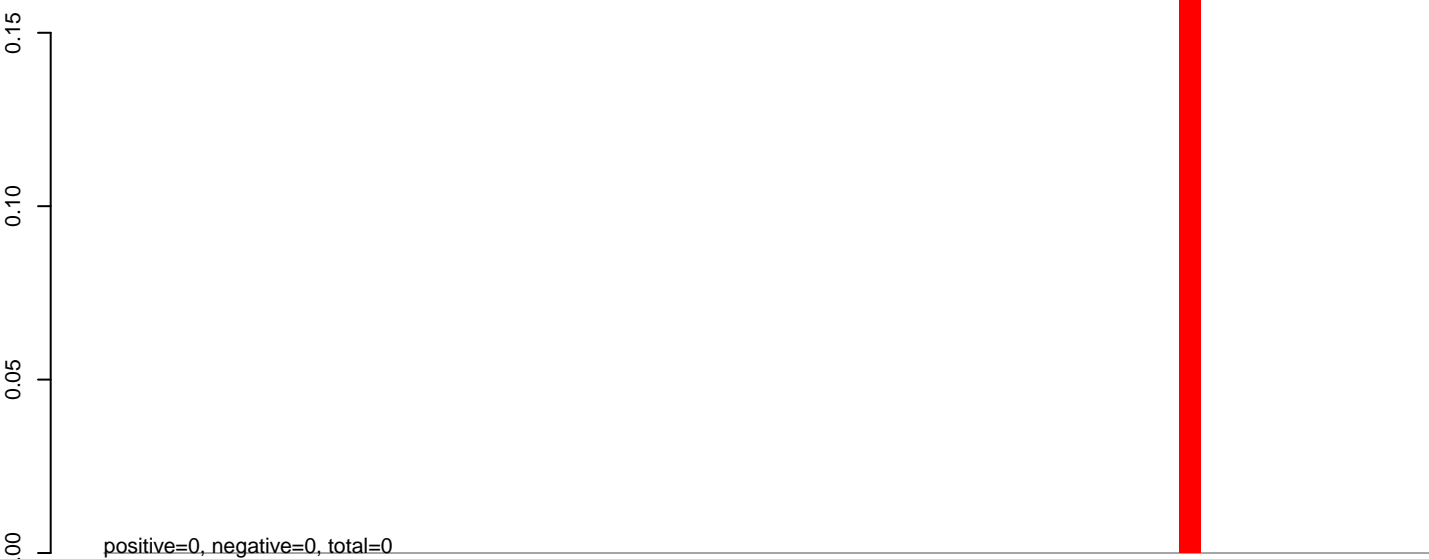
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



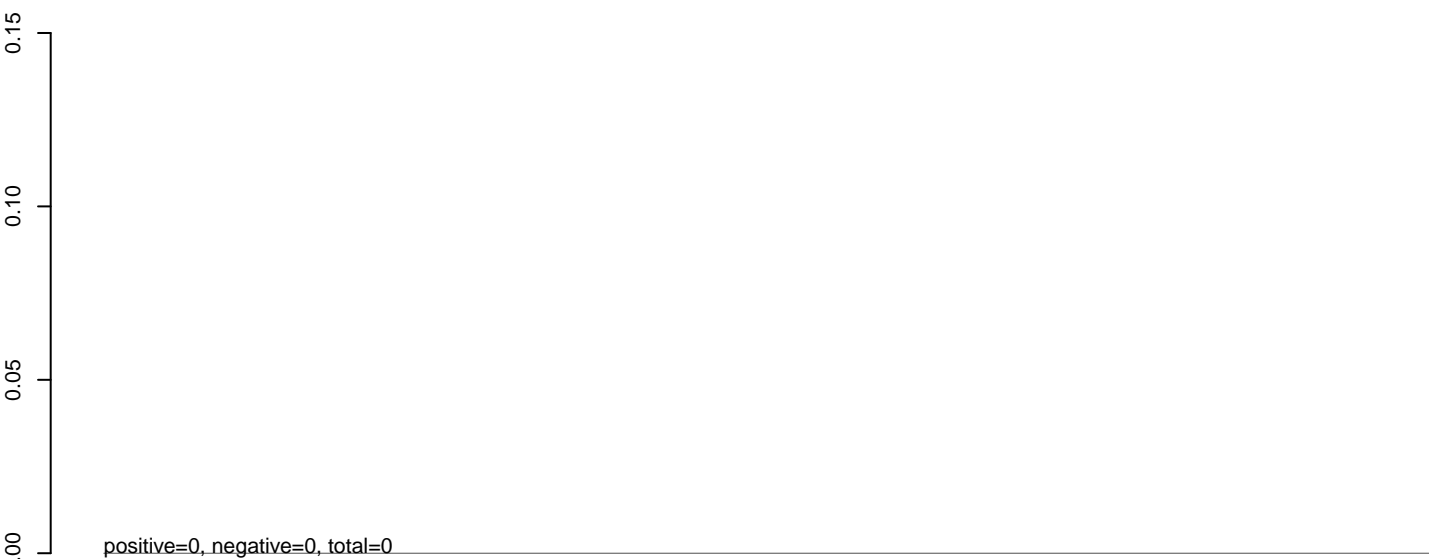
**AeAlbo\_C636\_6dpi\_mock3.rep**



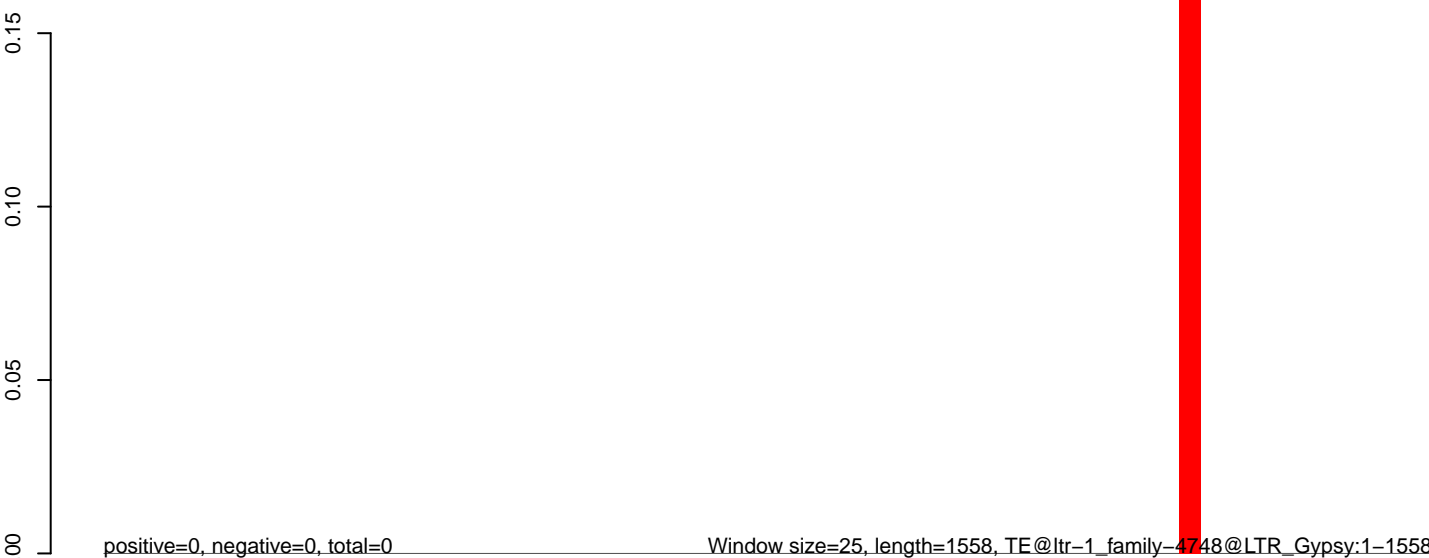
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



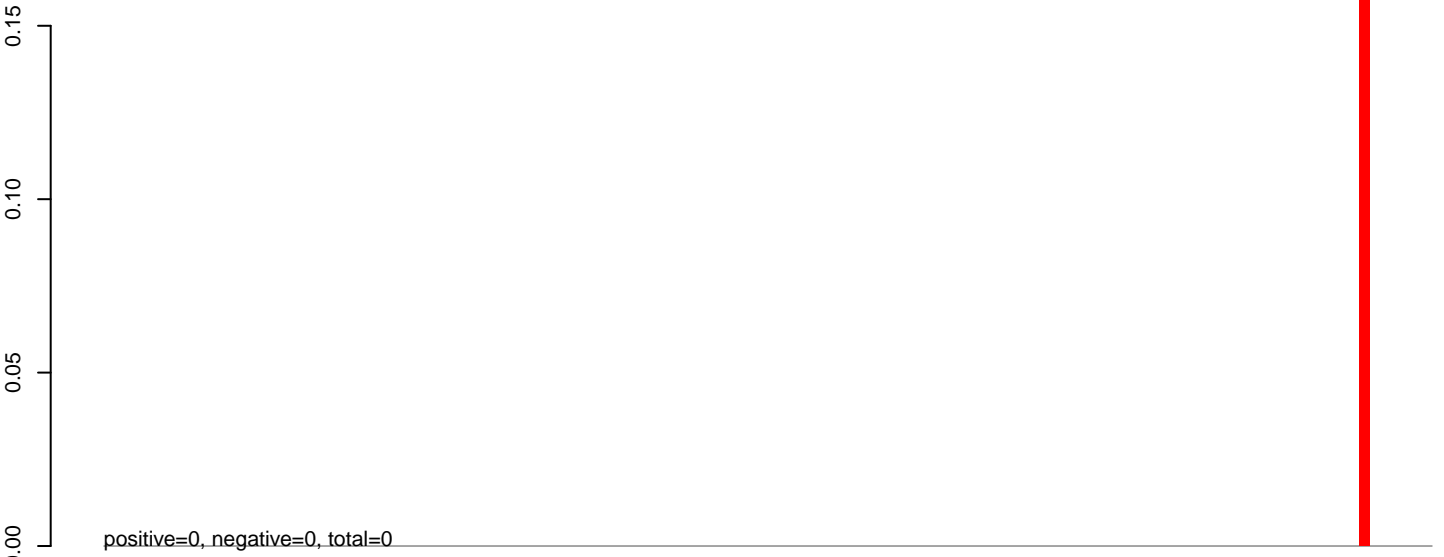
**AeAlbo\_C636\_6dpi\_mock3.rep**



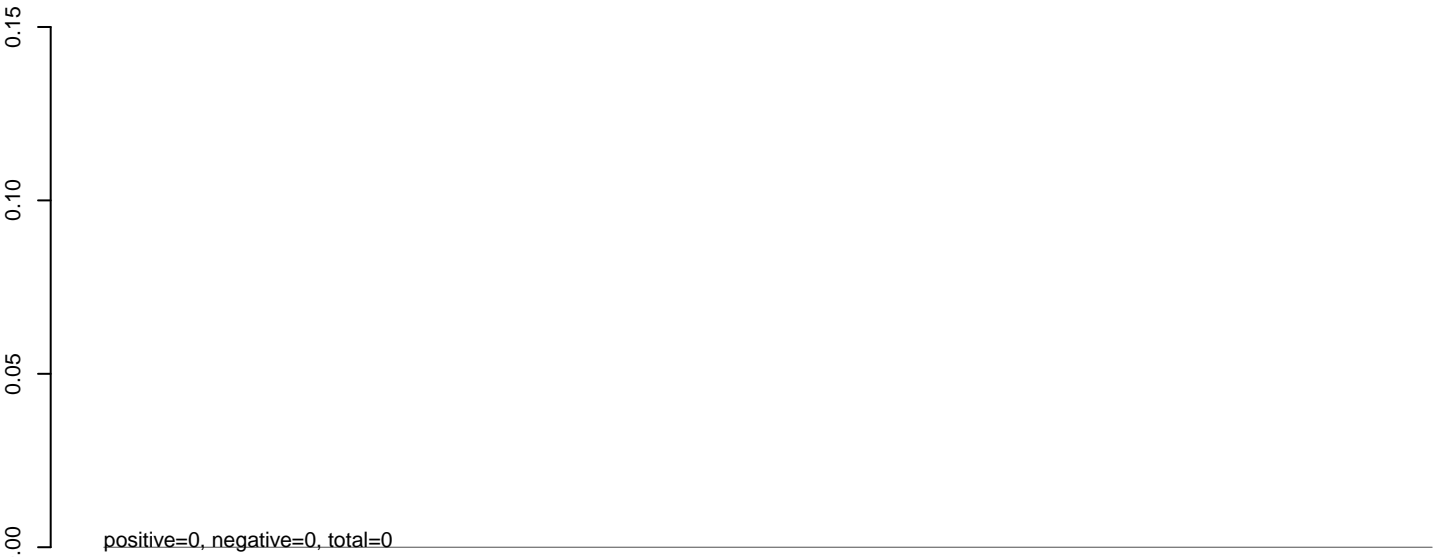
Window size=25, length=1558, TE@ltr-1\_family-4748@LTR\_Gypsy:1-1558

0 500 1000 1500

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



AeAlbo\_C636\_6dpi\_mock3.rep



0 500 1000 1500 2000 2500 3000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

0.00  
-0.05  
-0.10  
-0.15

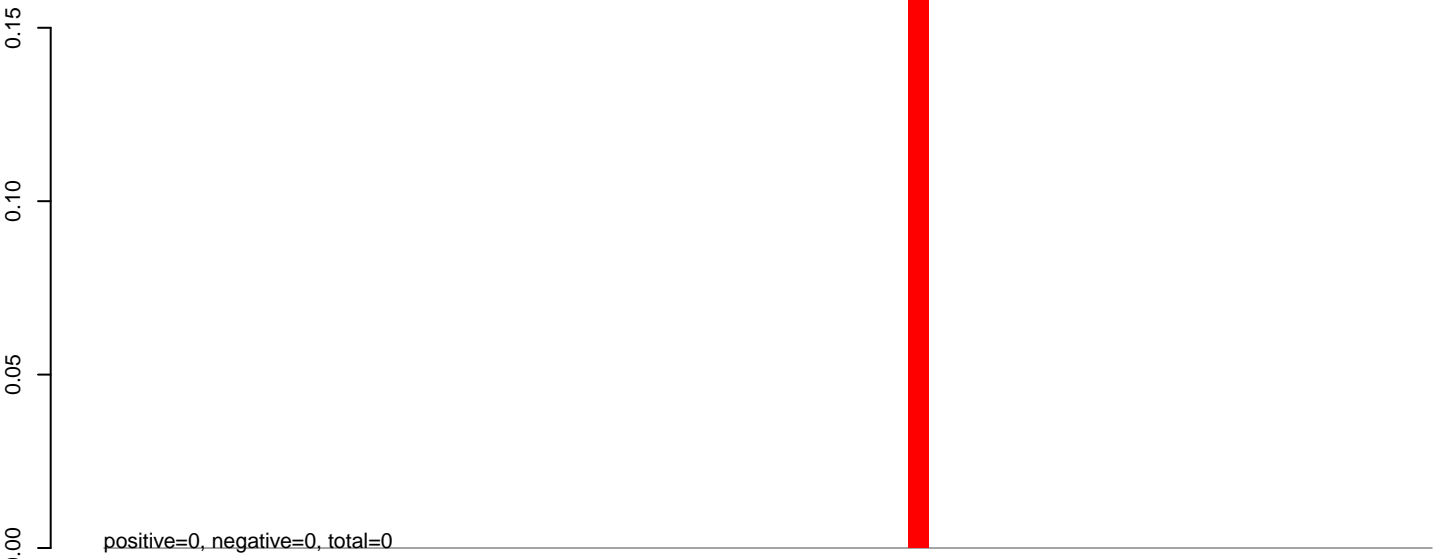
positive=0, negative=0, total=0

Window size=25, length=1518, TE@ltr-1\_family-4722@Unknown:1-1518

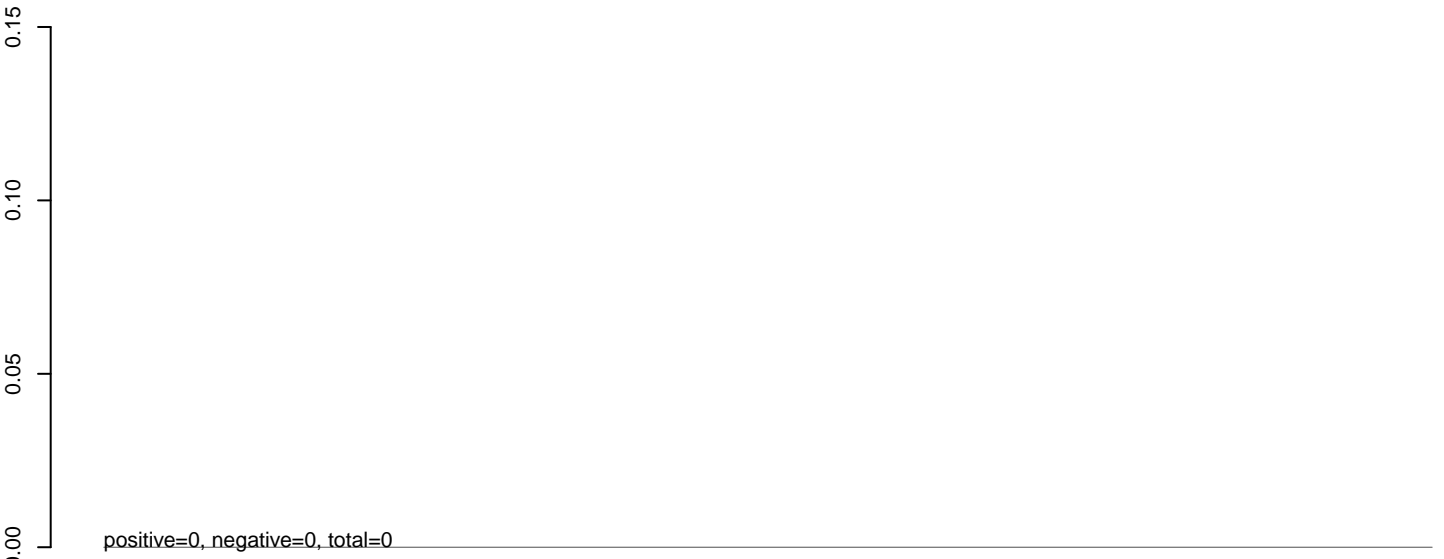
0 500 1000 1500



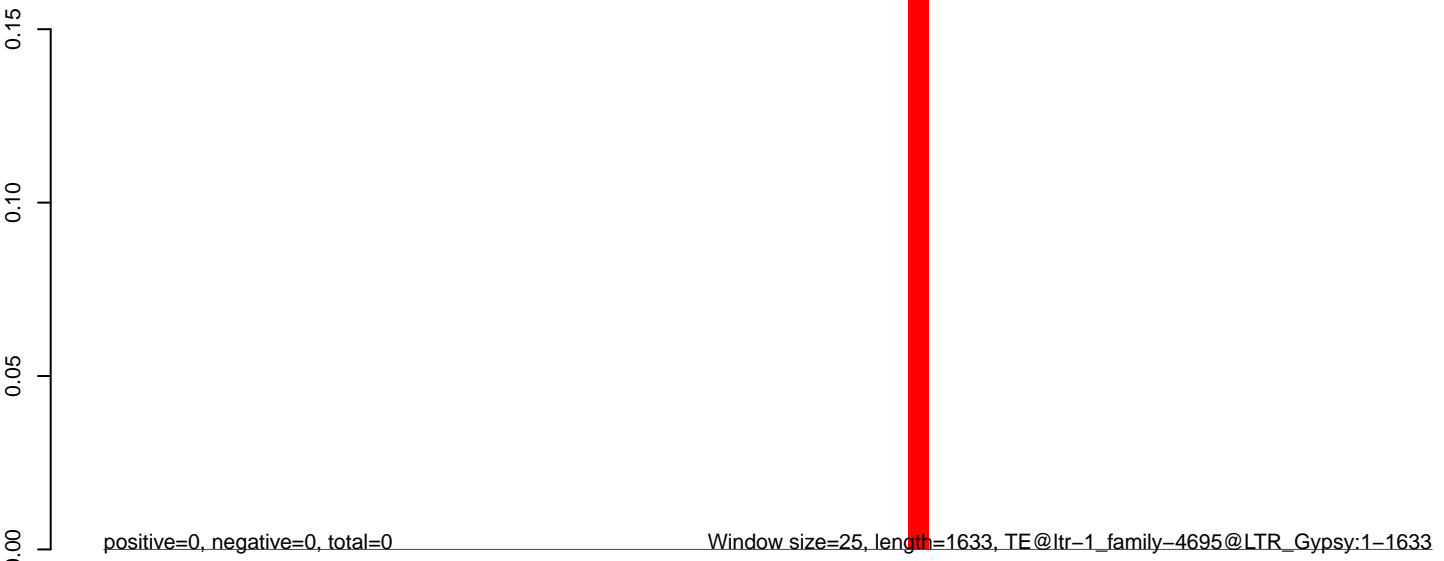
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



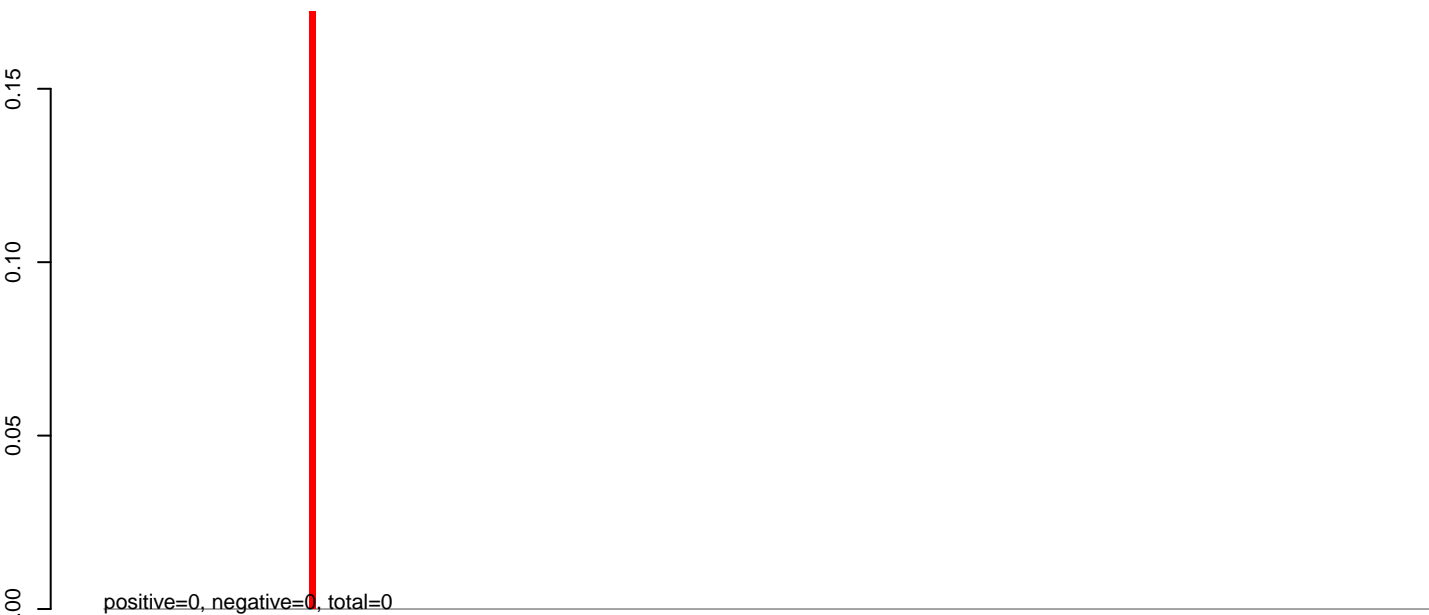
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



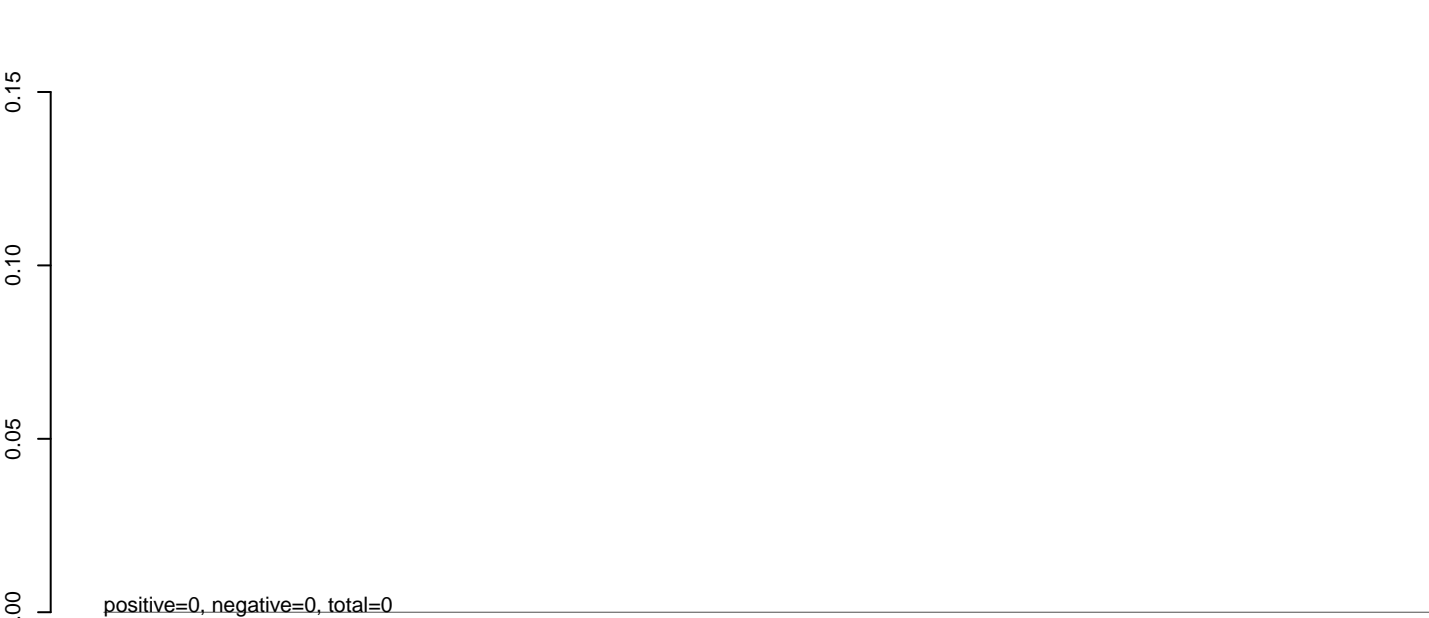
**AeAlbo\_C636\_6dpi\_mock3.rep**



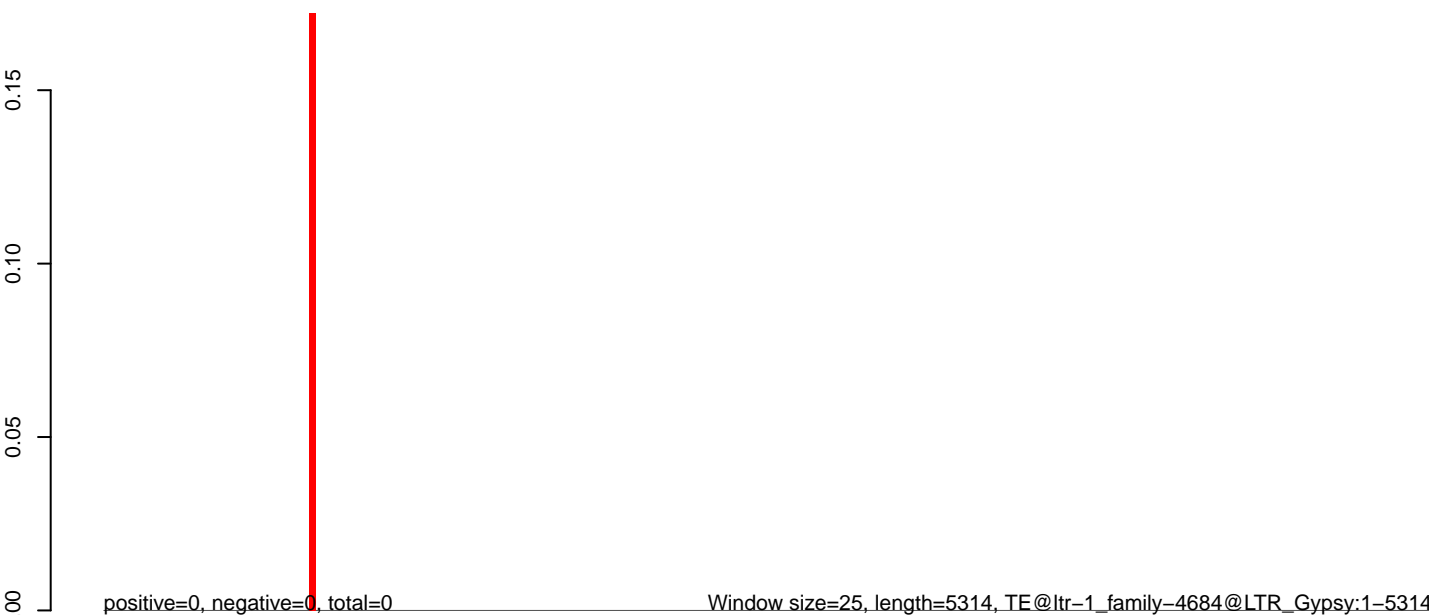
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



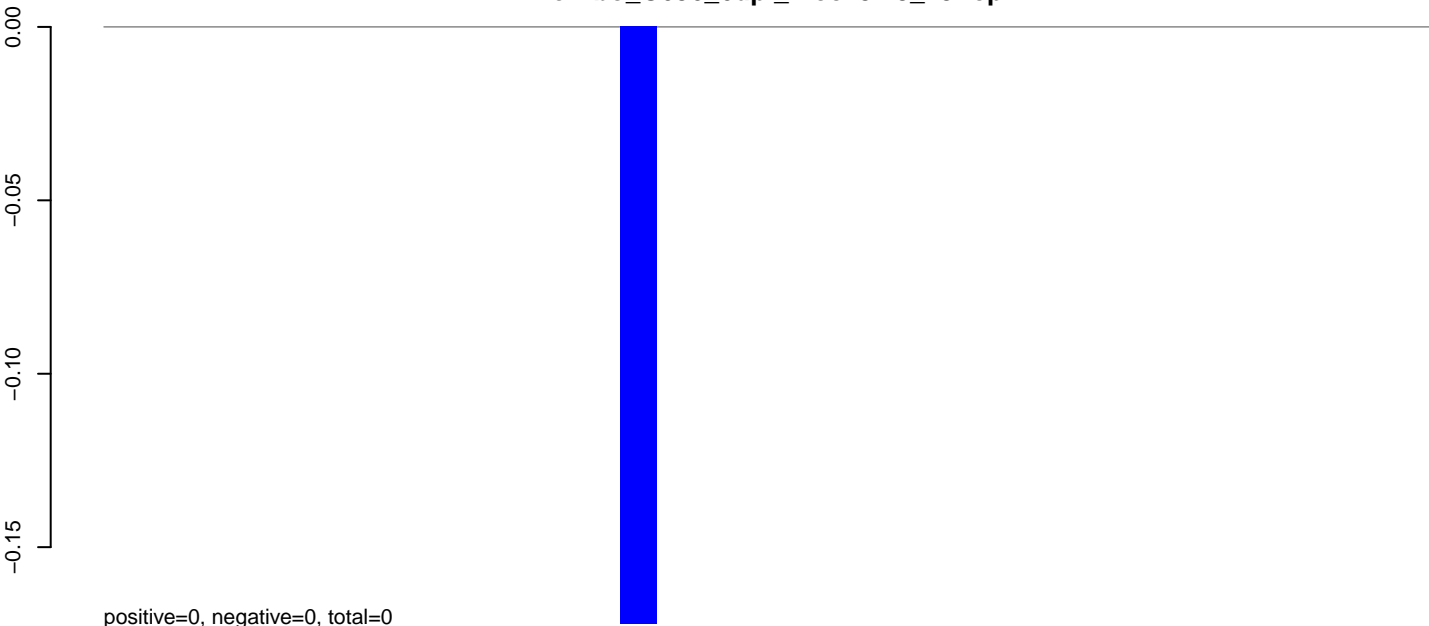
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



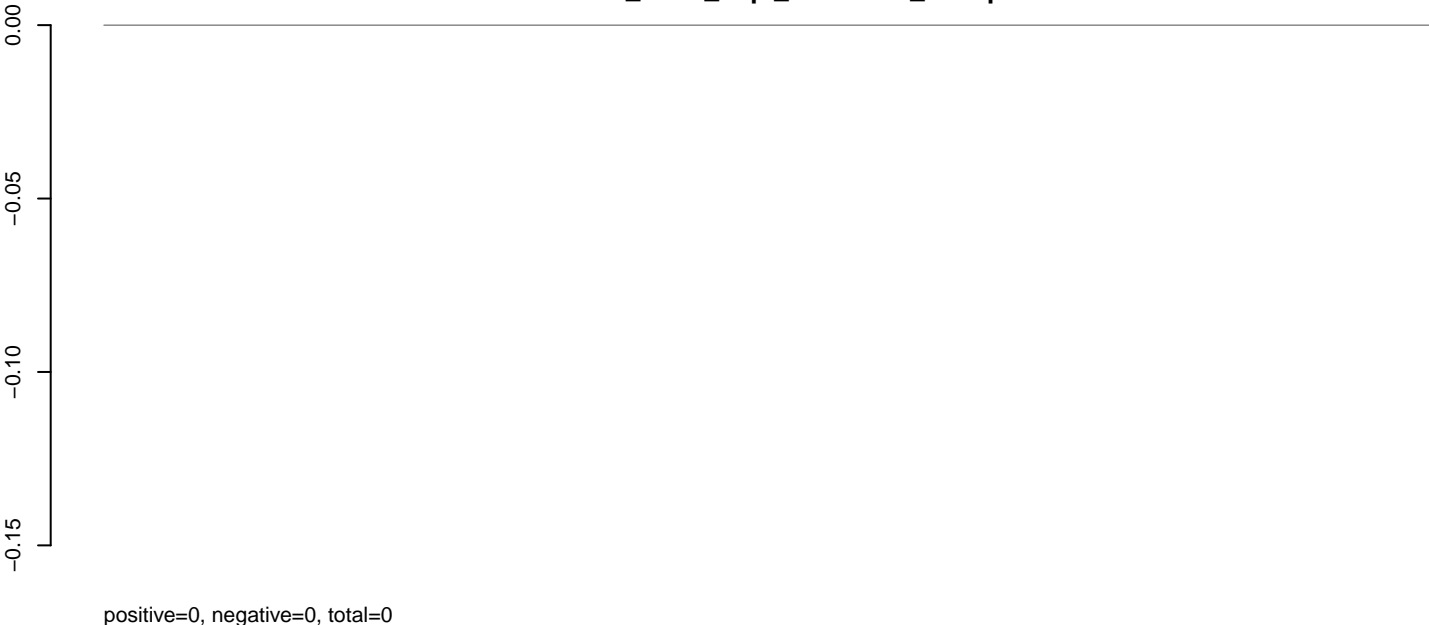
**AeAlbo\_C636\_6dpi\_mock3.rep**



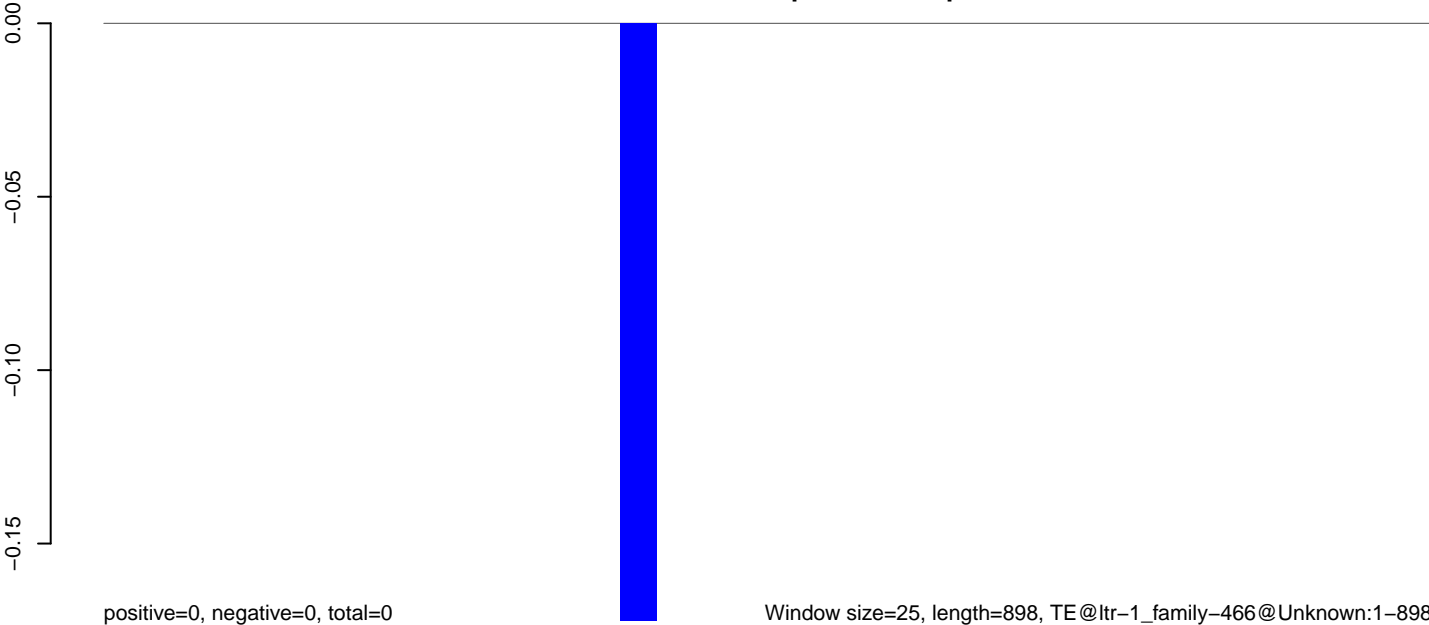
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



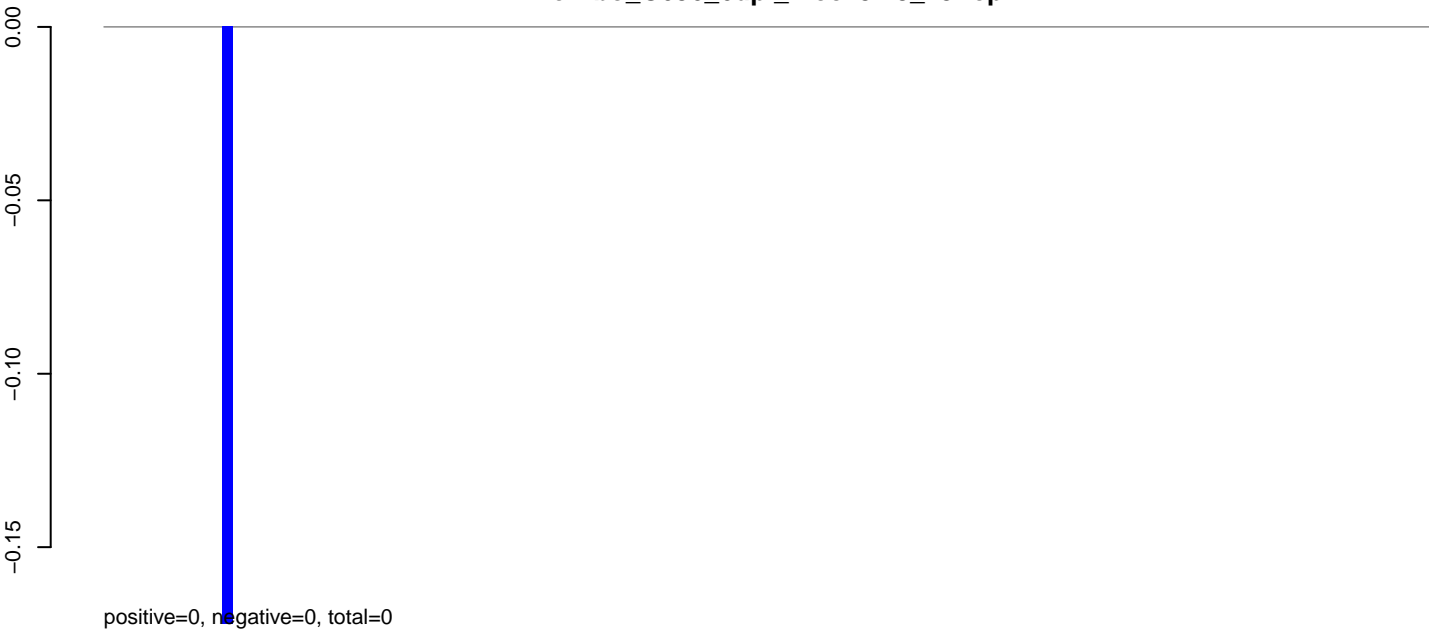
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



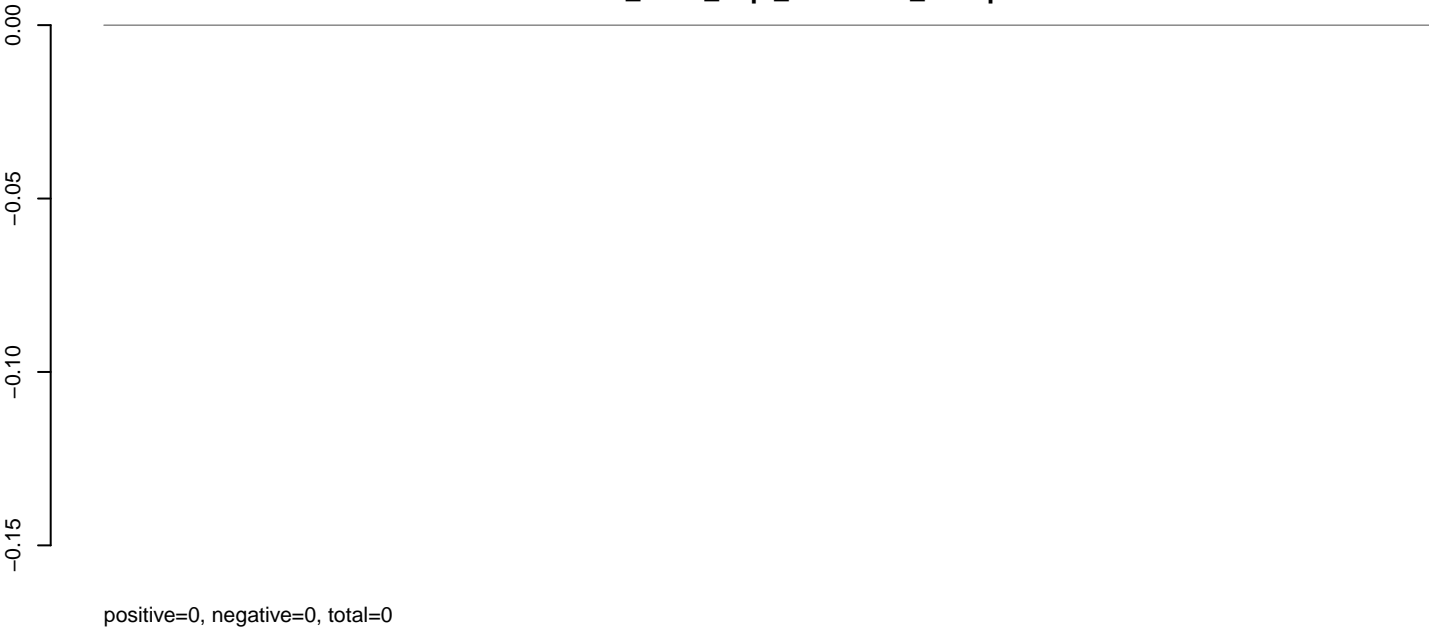
**AeAlbo\_C636\_6dpi\_mock3.rep**



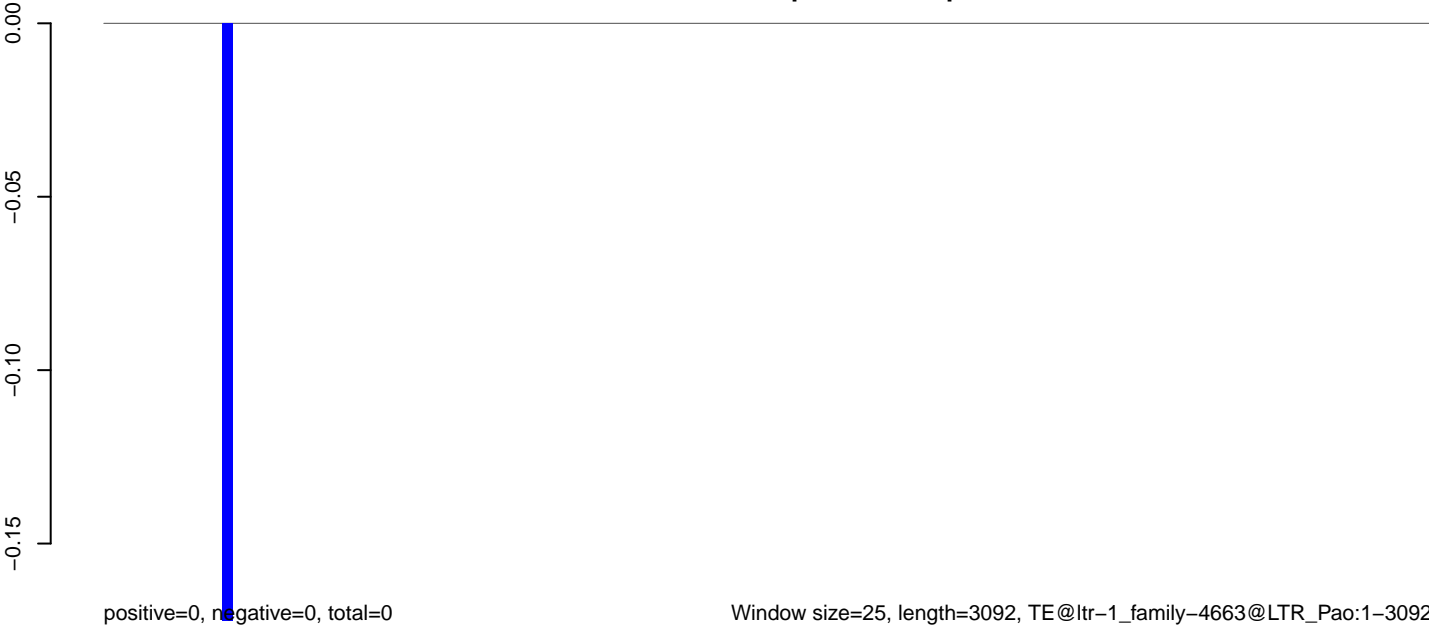
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



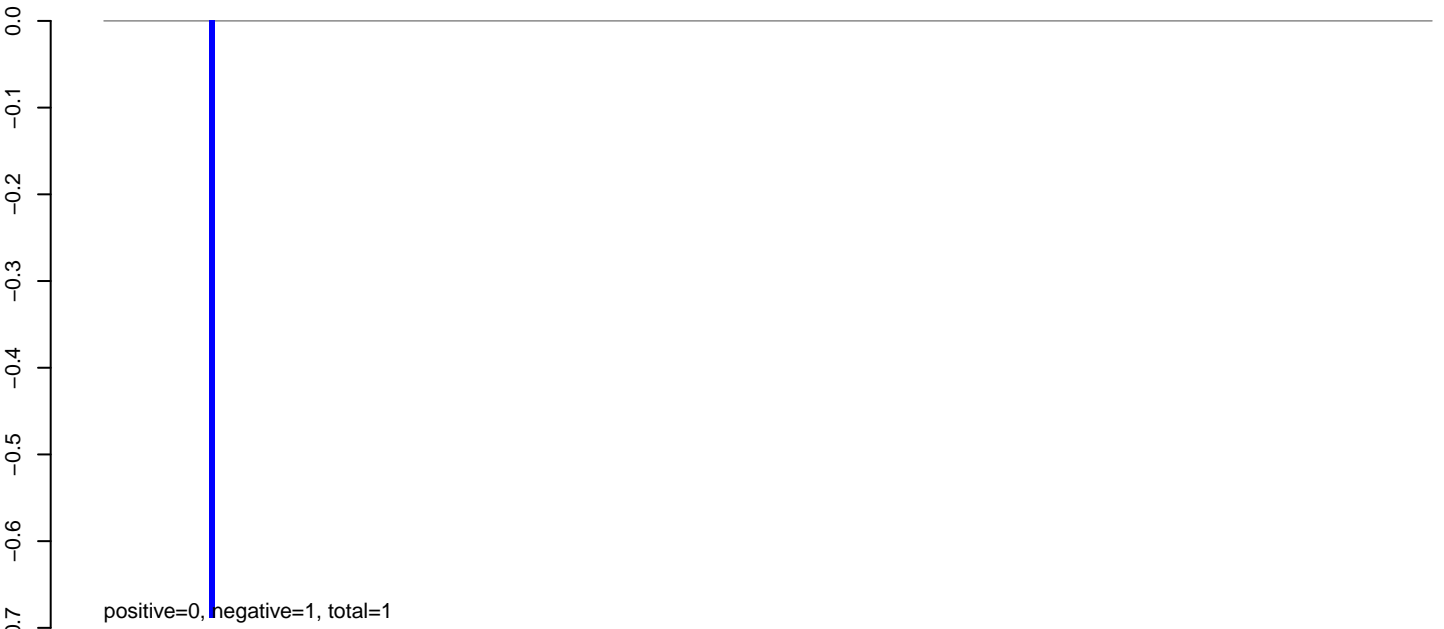
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



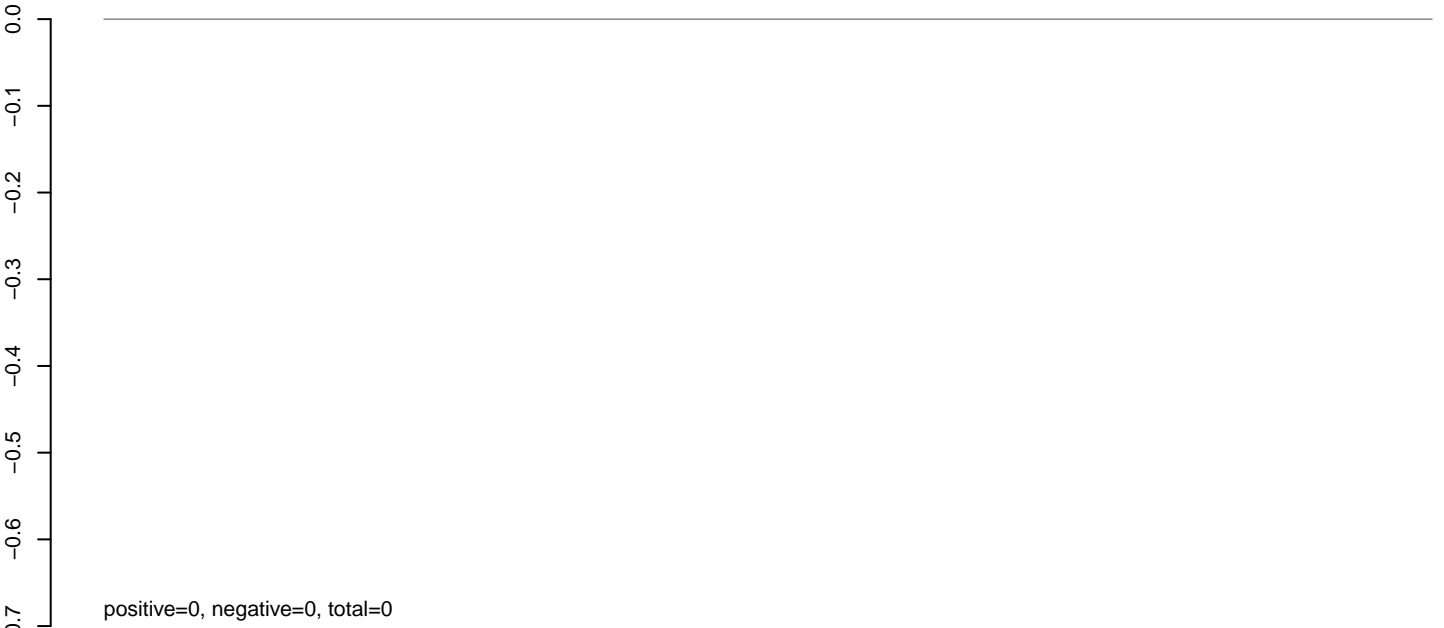
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



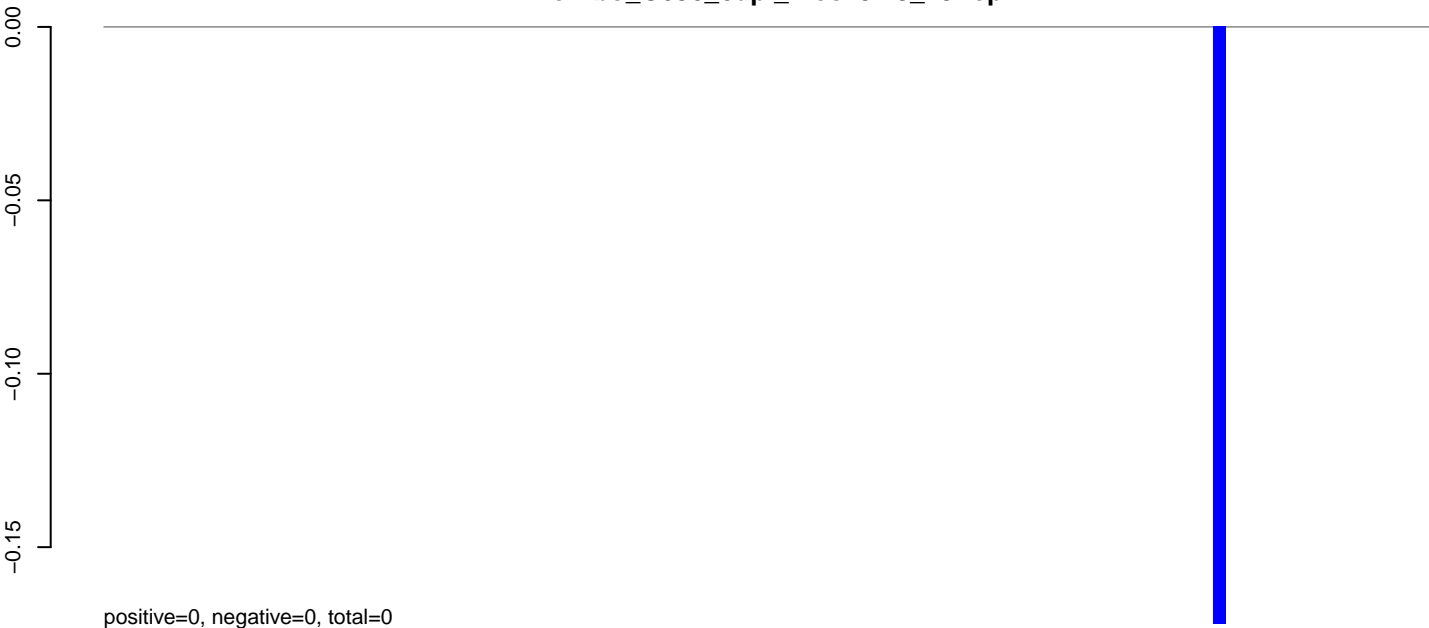
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



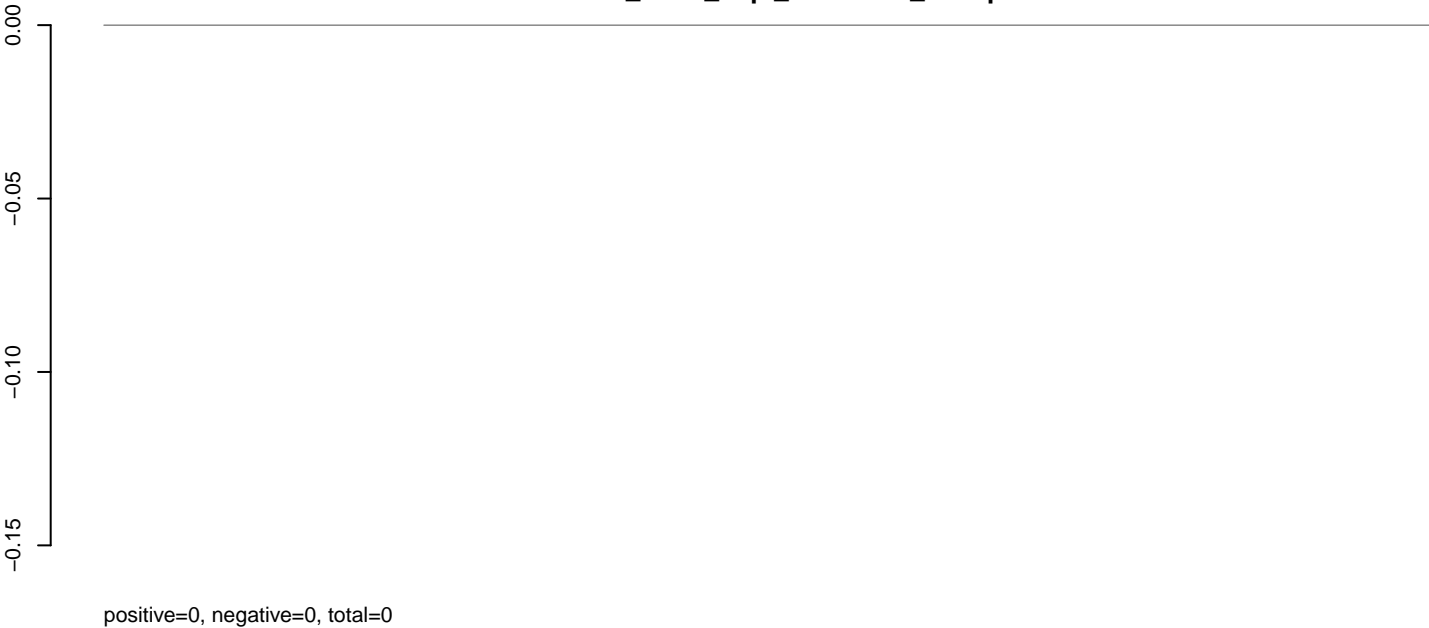
**AeAlbo\_C636\_6dpi\_mock3.rep**



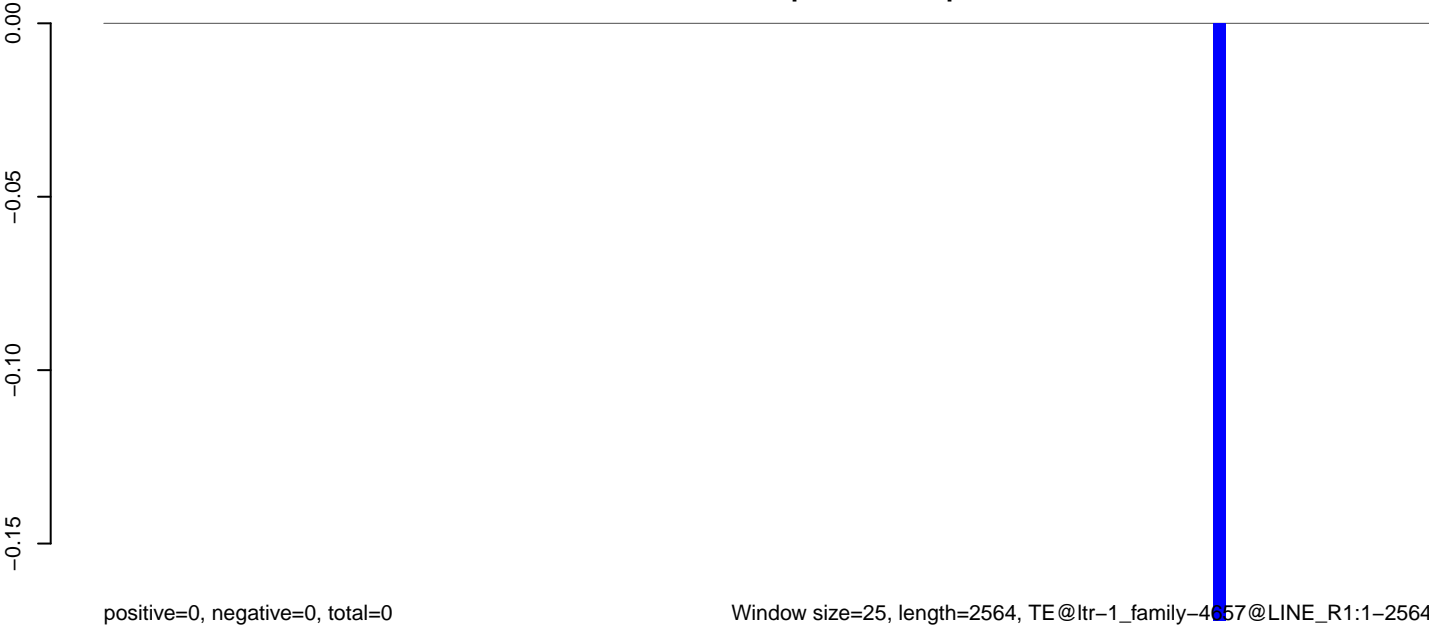
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



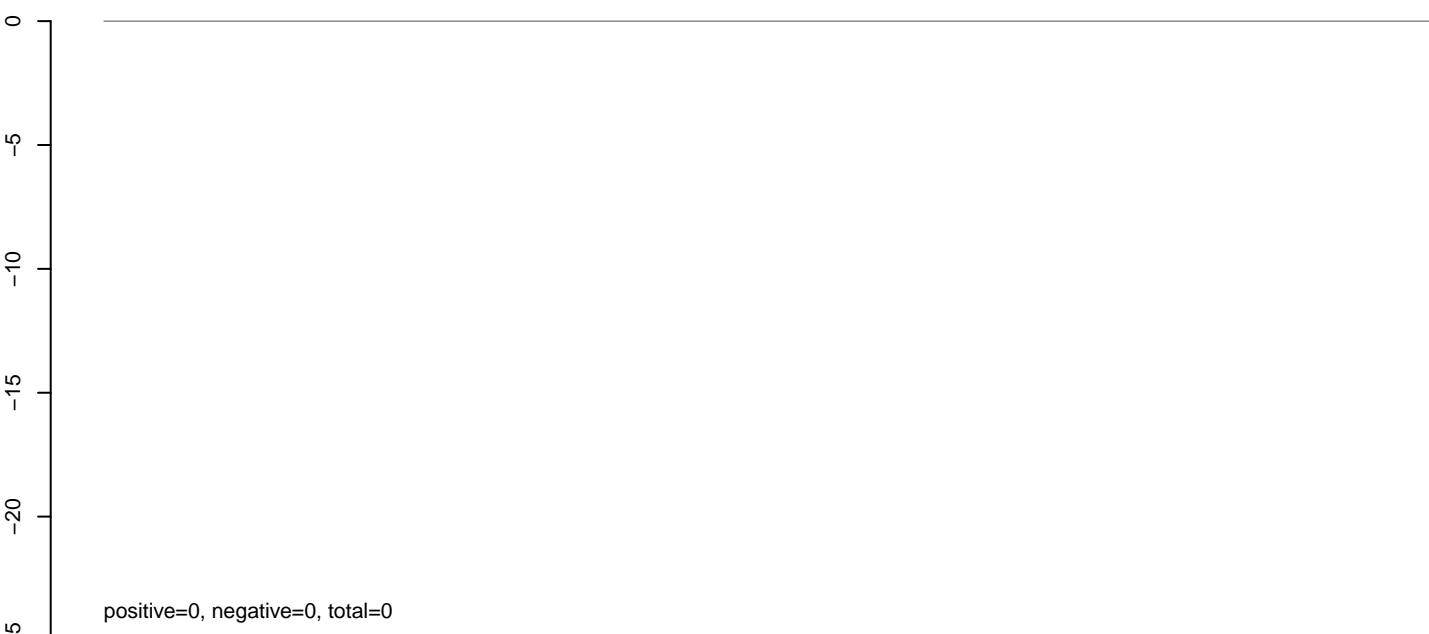
Window size=25, length=2564, TE@ltr-1\_family-4657@LINE\_R1:1-2564

0 500 1000 1500 2000 2500

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



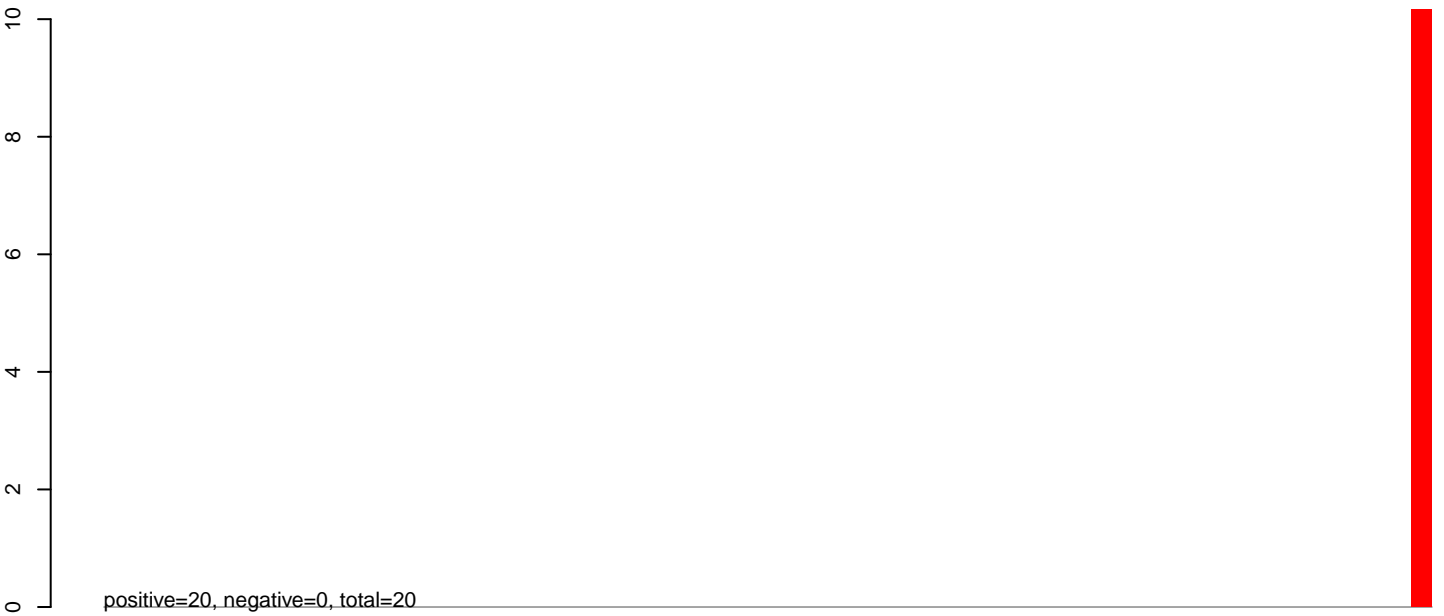
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



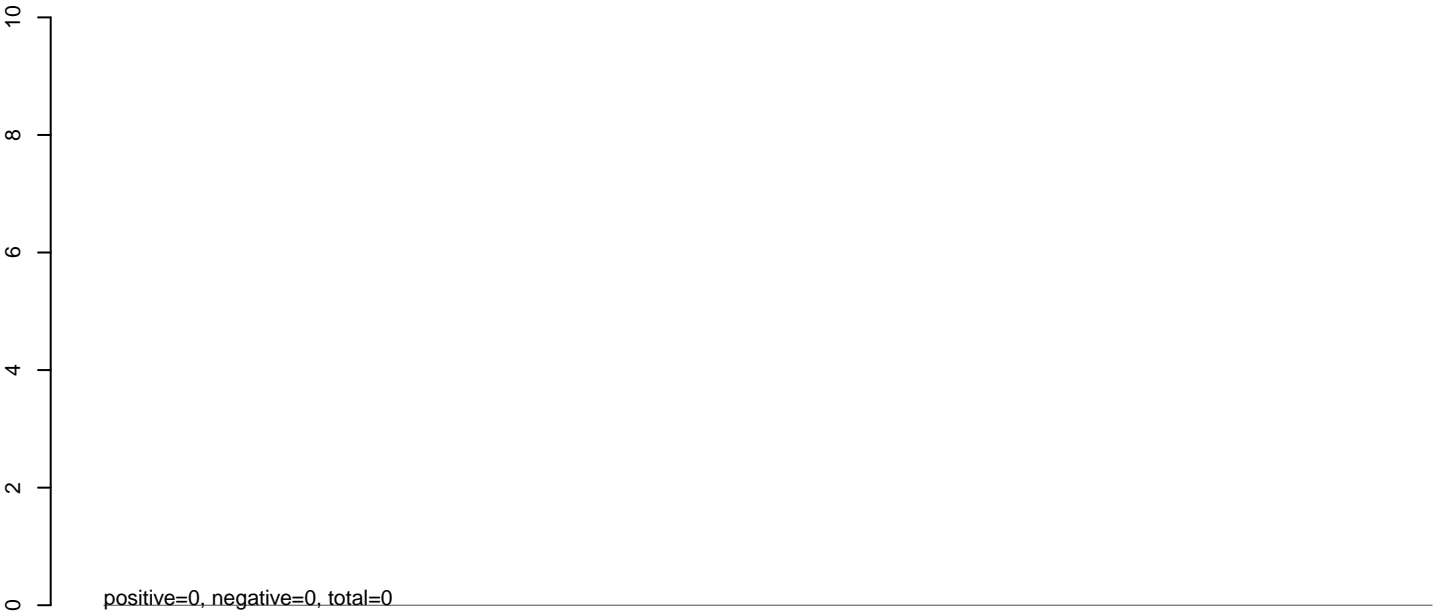
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



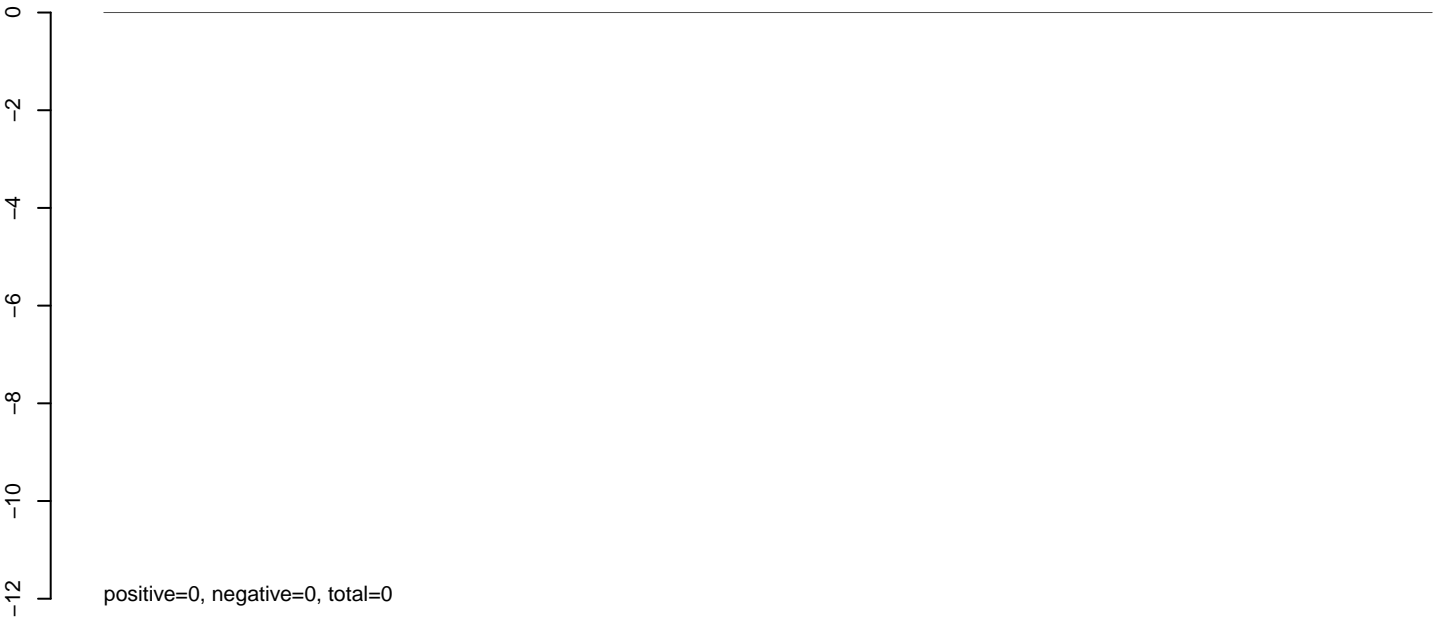
0 500 1000 1500 2000 2500 3000



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



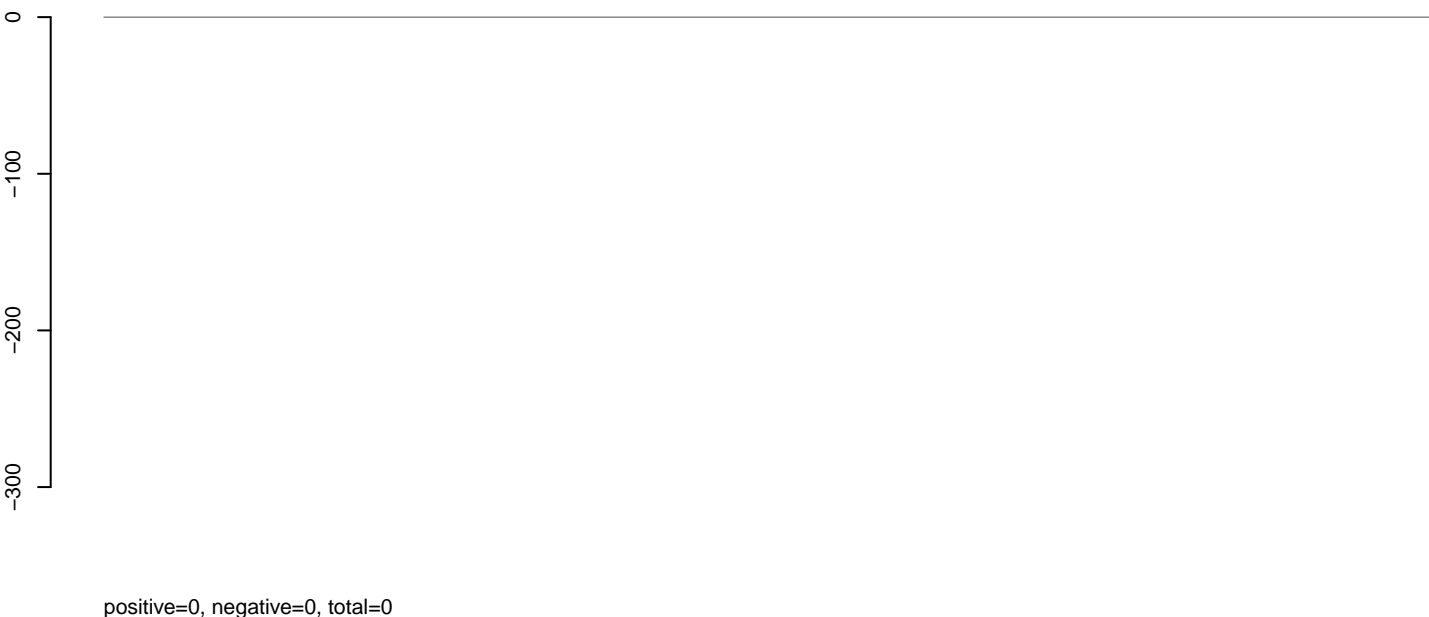
**AeAlbo\_C636\_6dpi\_mock3.rep**



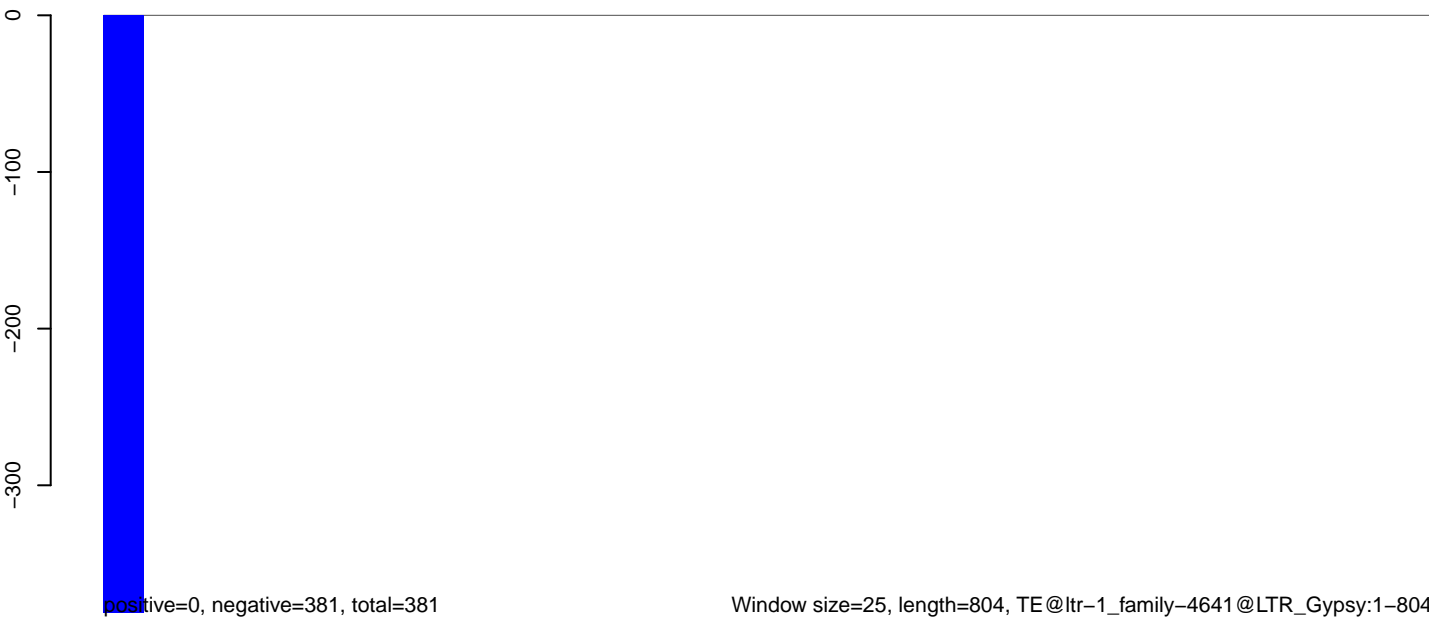
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



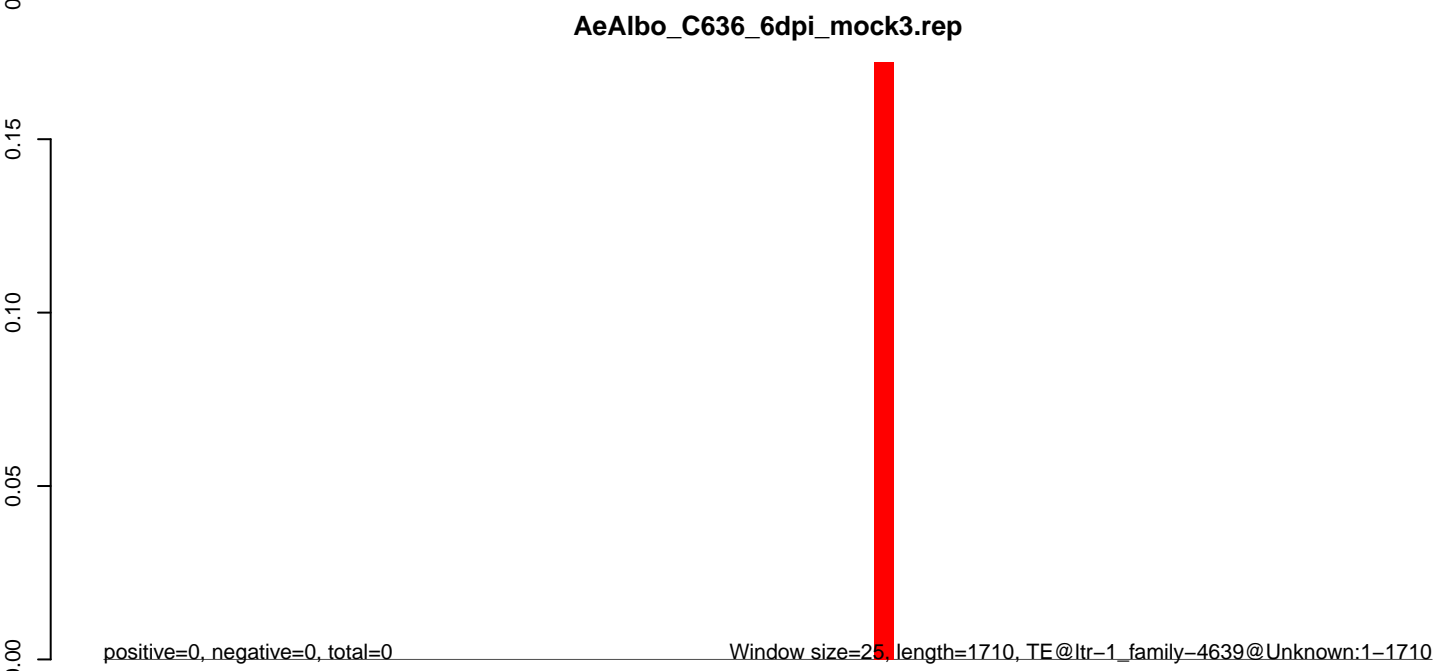
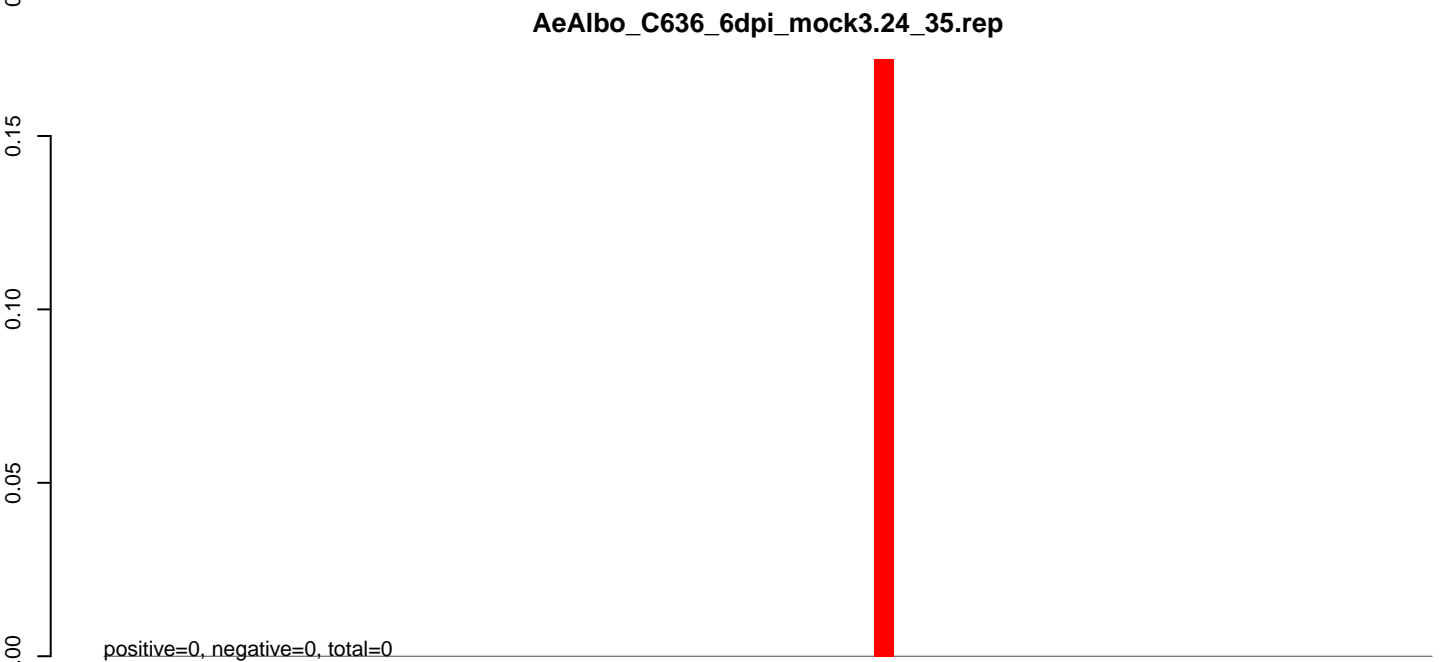
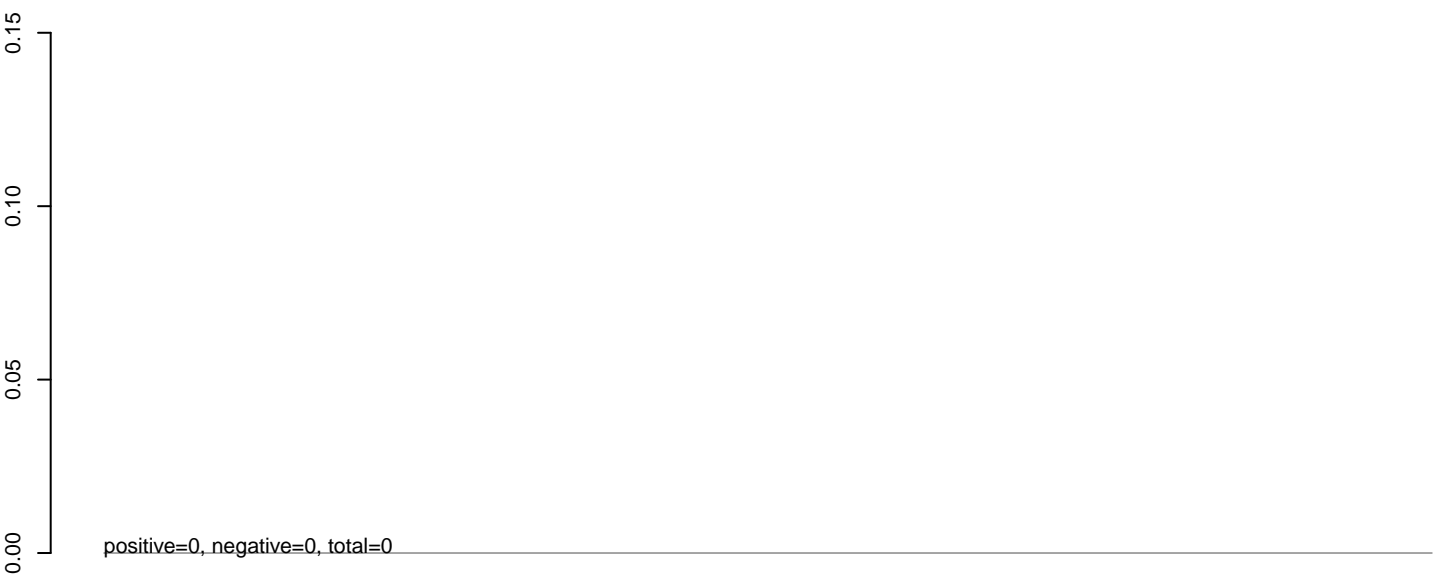
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



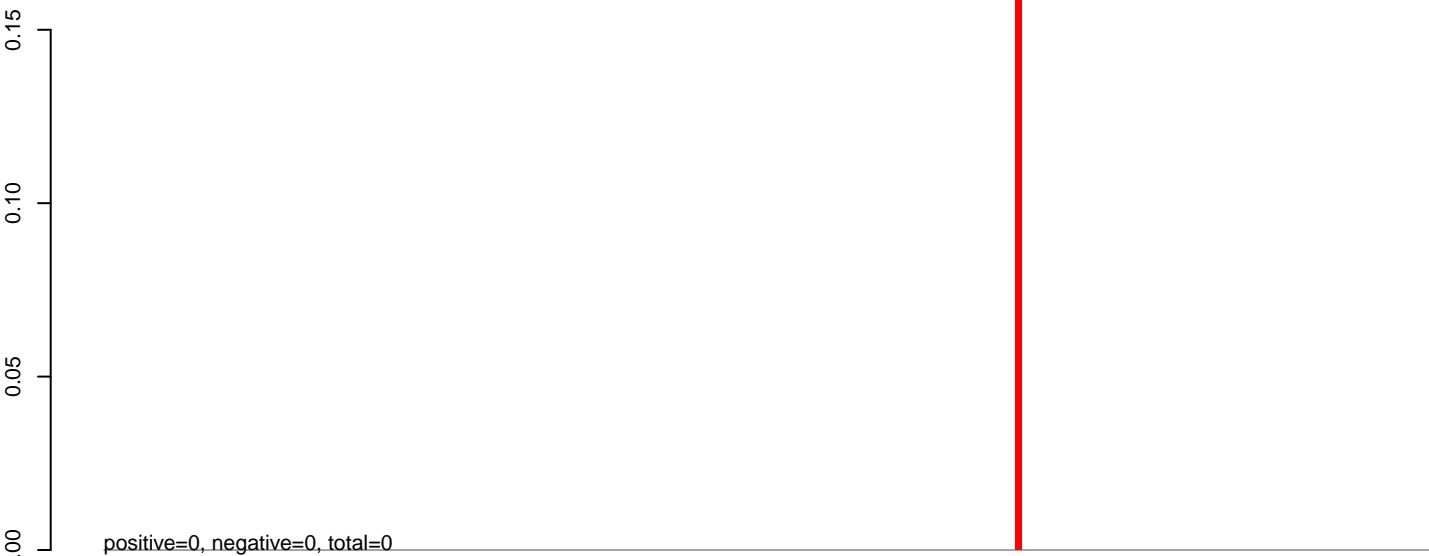
**AeAlbo\_C636\_6dpi\_mock3.rep**



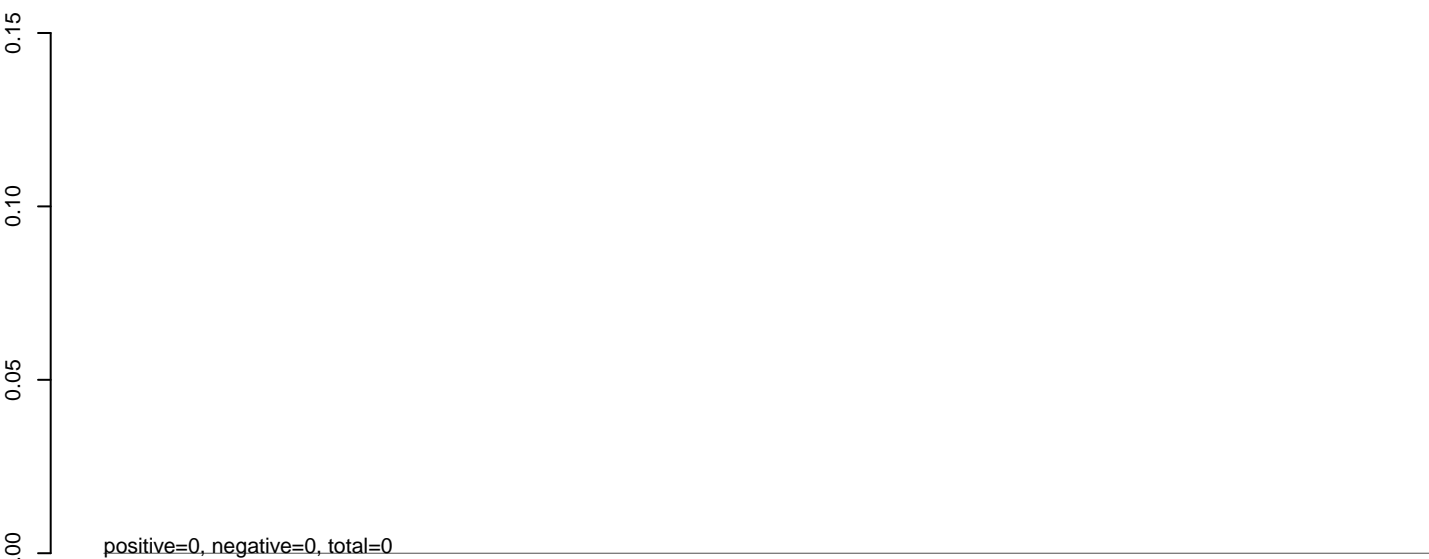
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



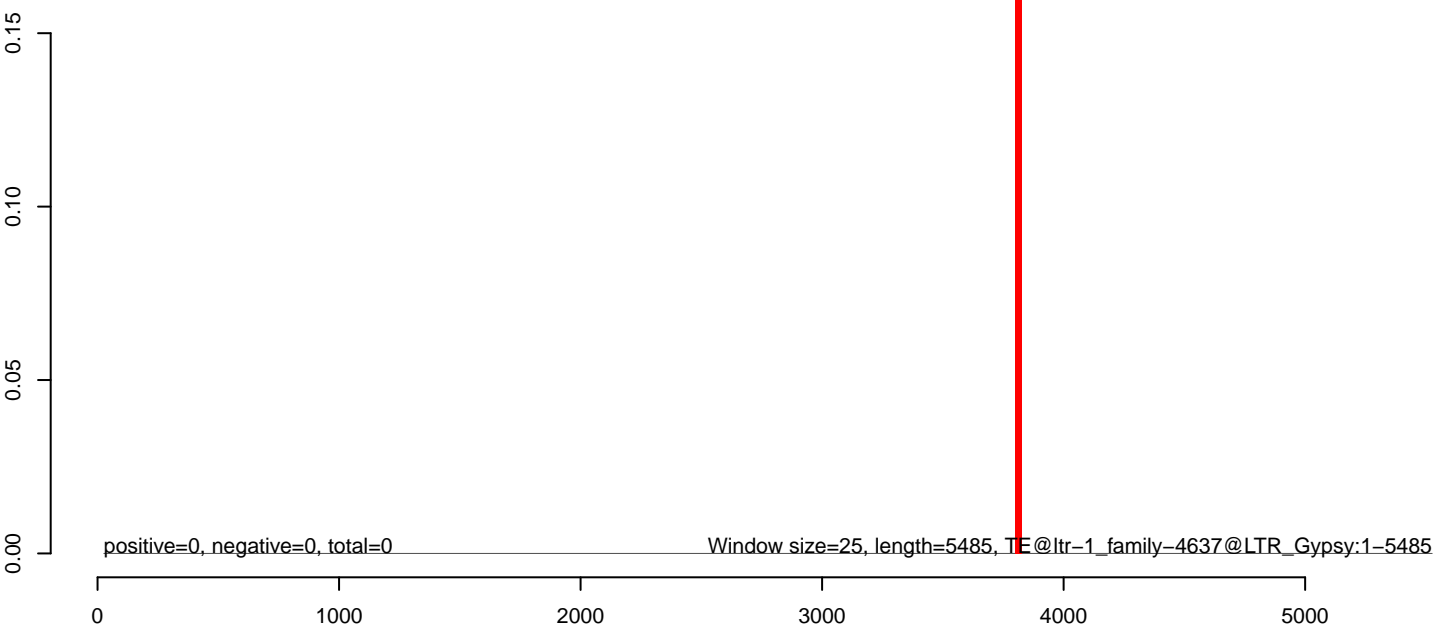
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



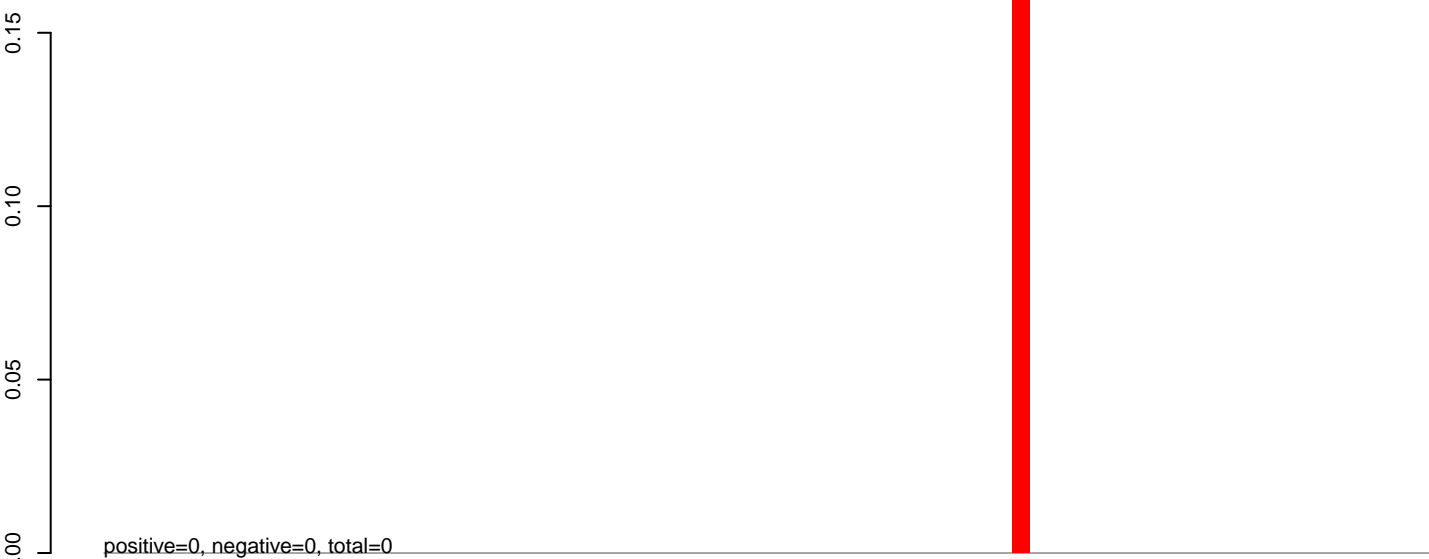
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



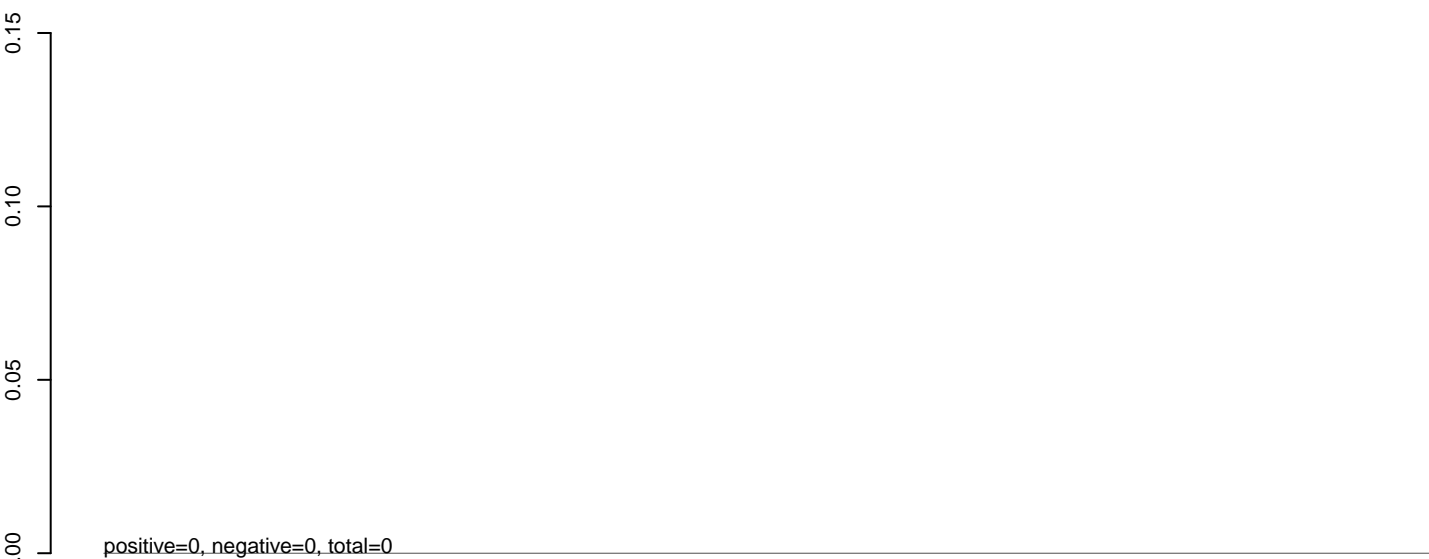
**AeAlbo\_C636\_6dpi\_mock3.rep**



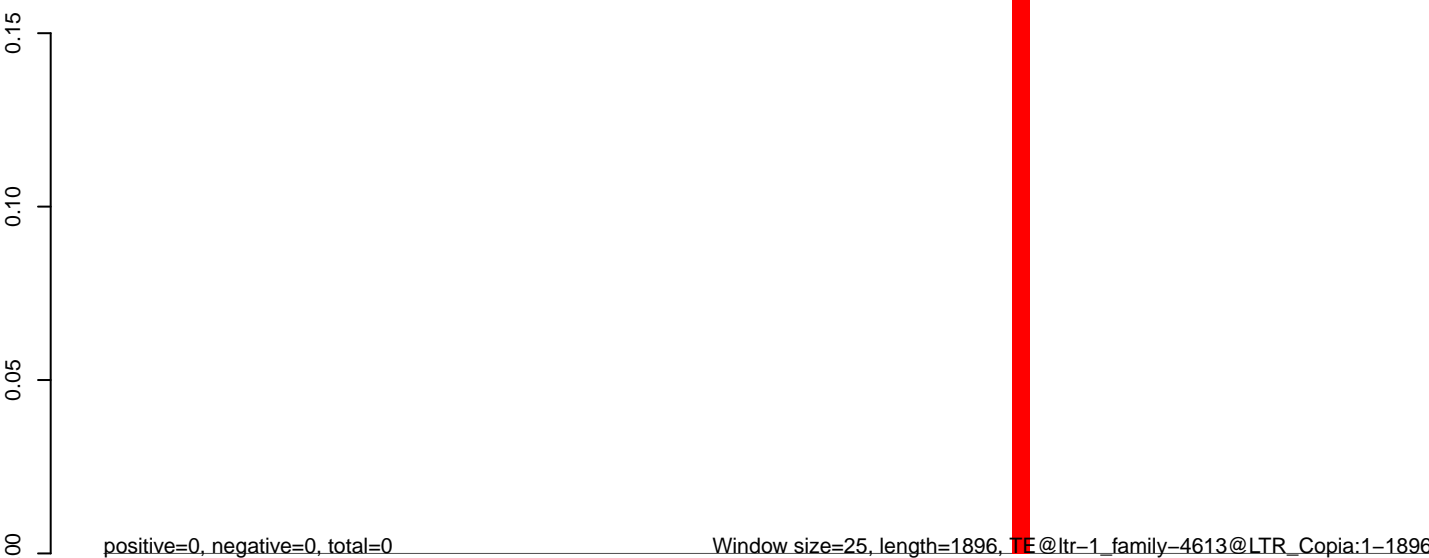
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



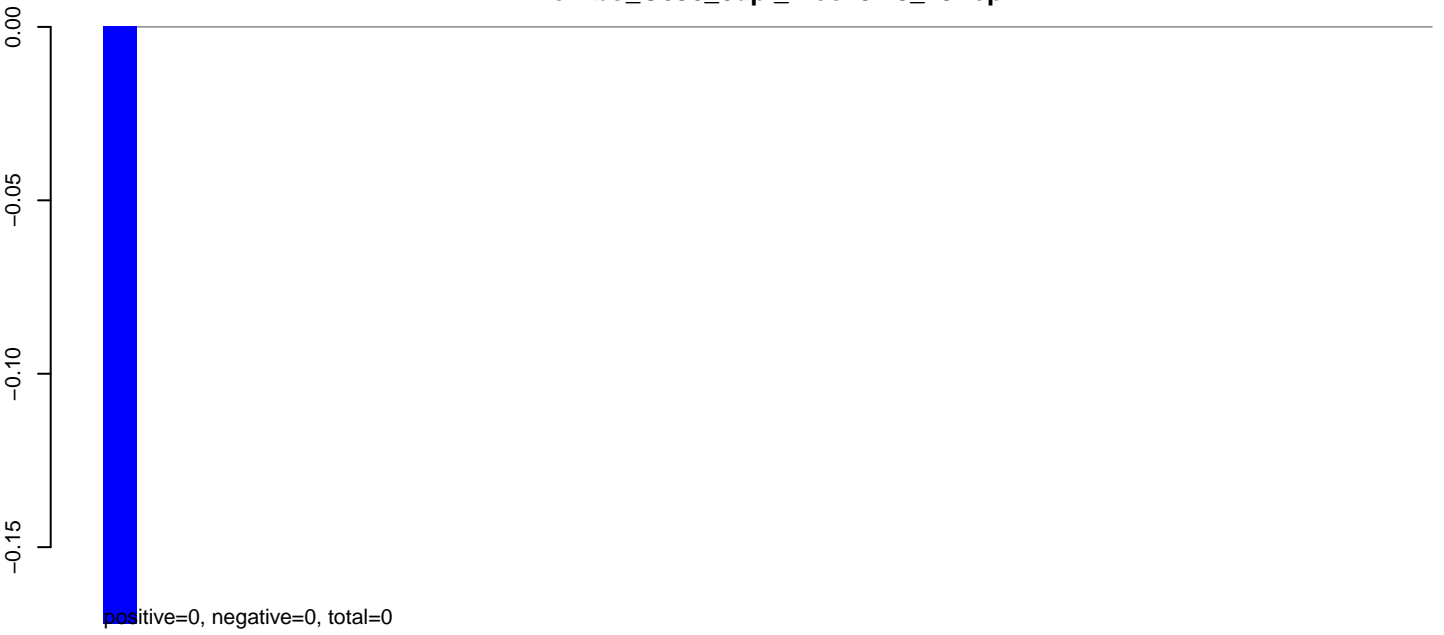
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



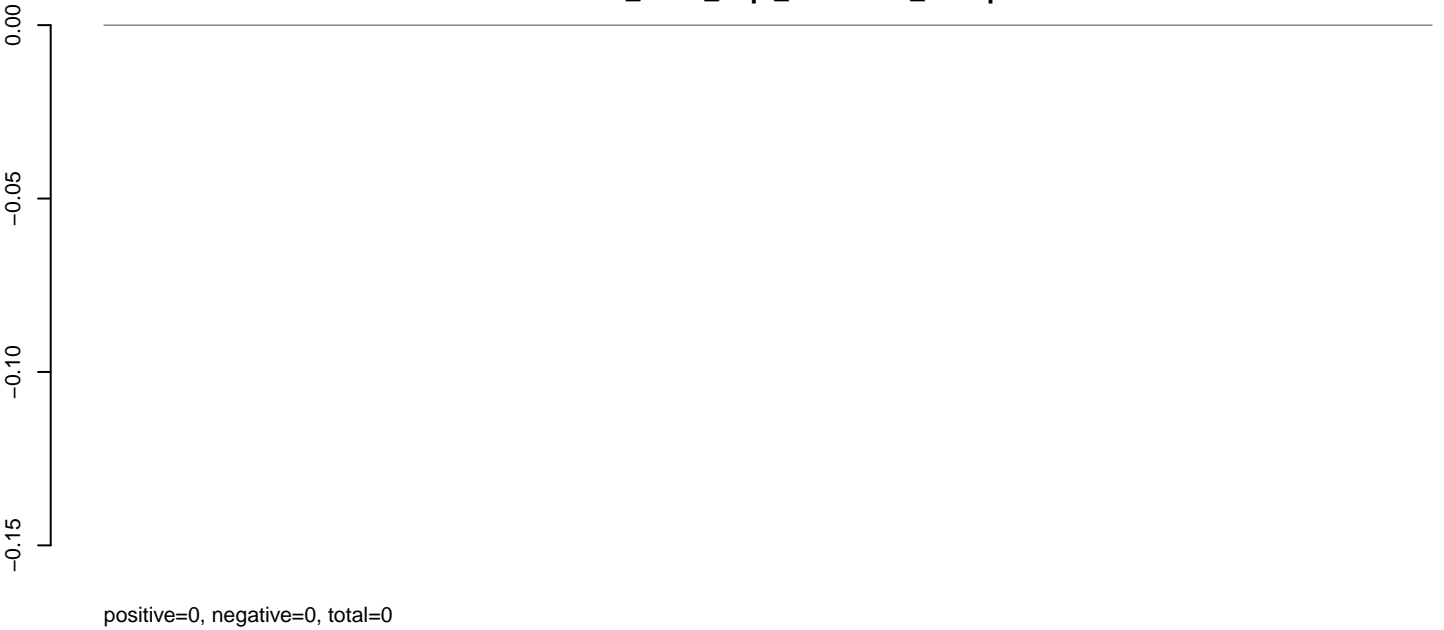
**AeAlbo\_C636\_6dpi\_mock3.rep**



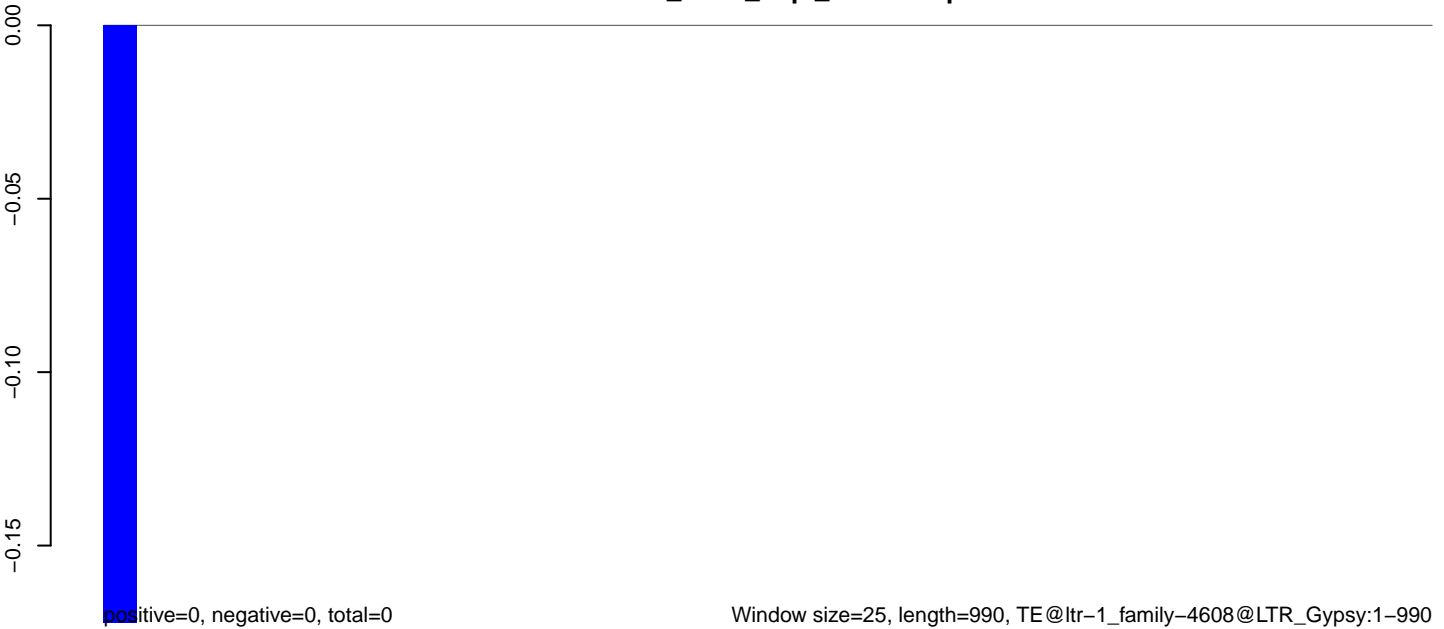
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



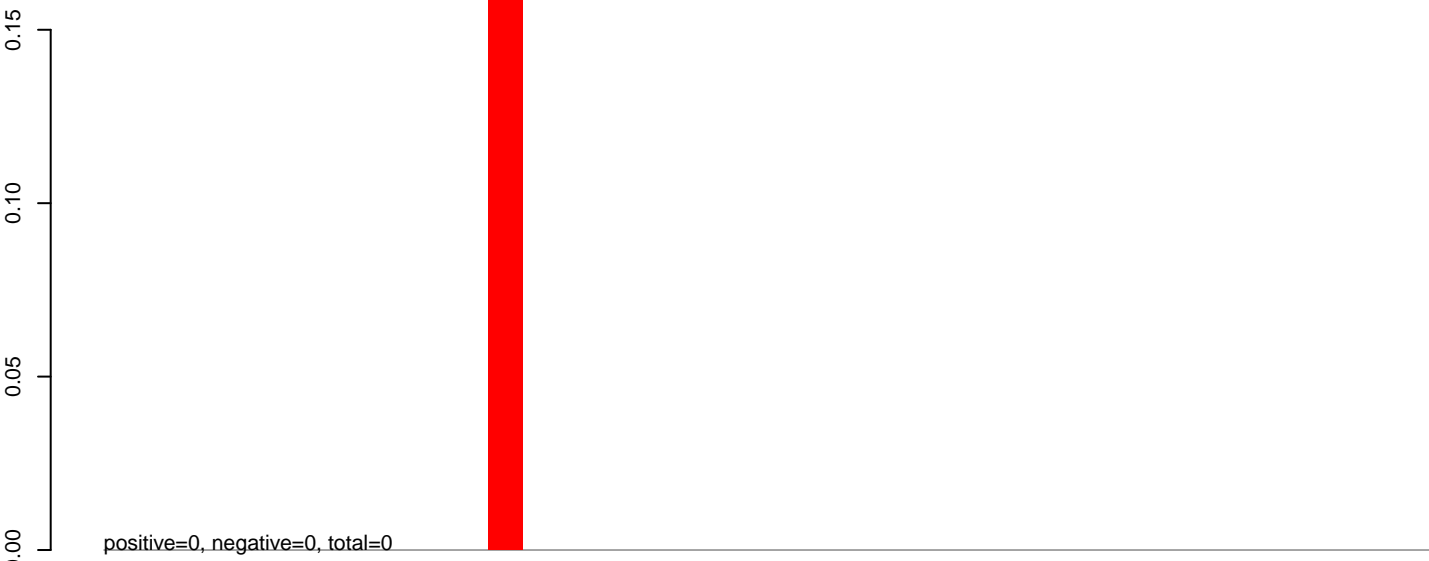
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



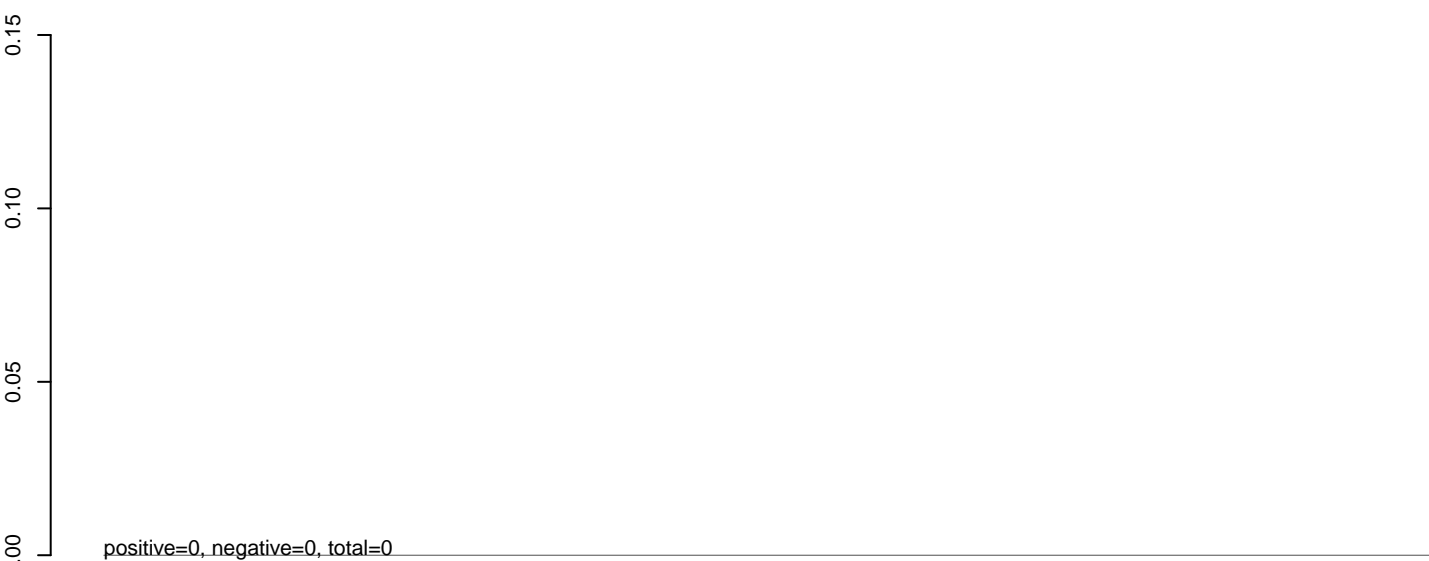
**AeAlbo\_C636\_6dpi\_mock3.rep**



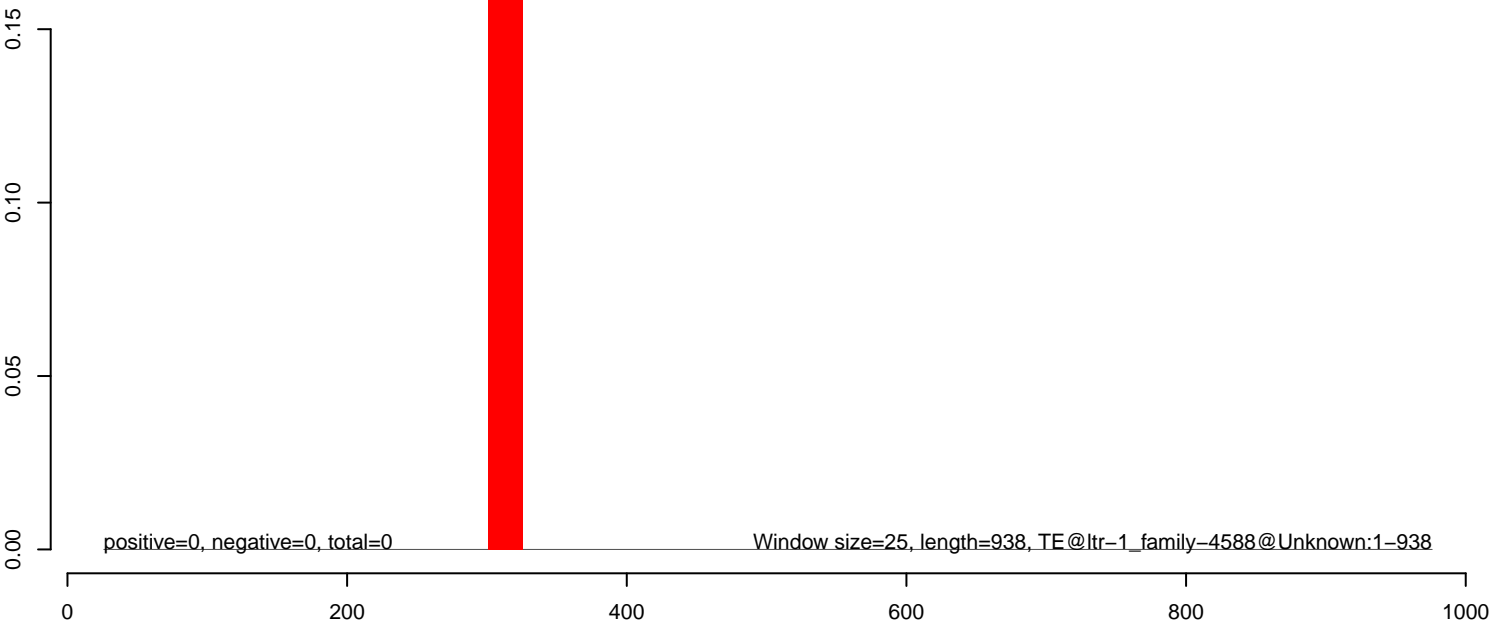
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



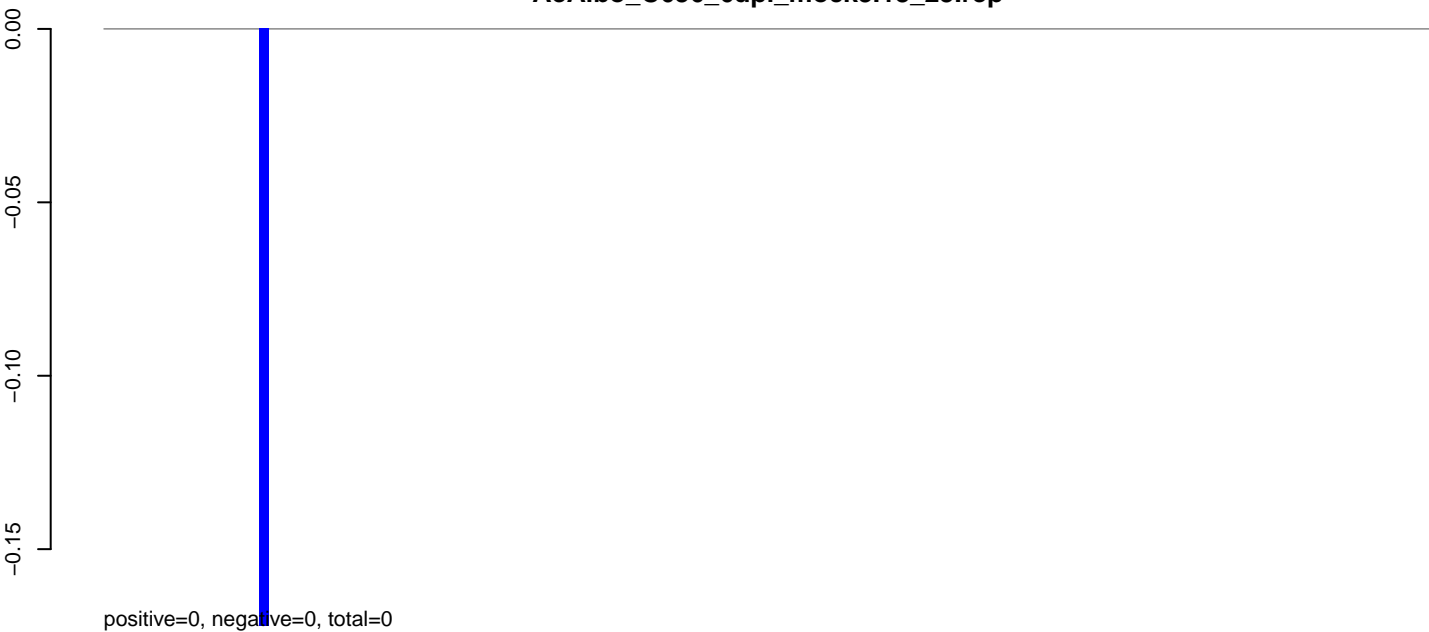
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



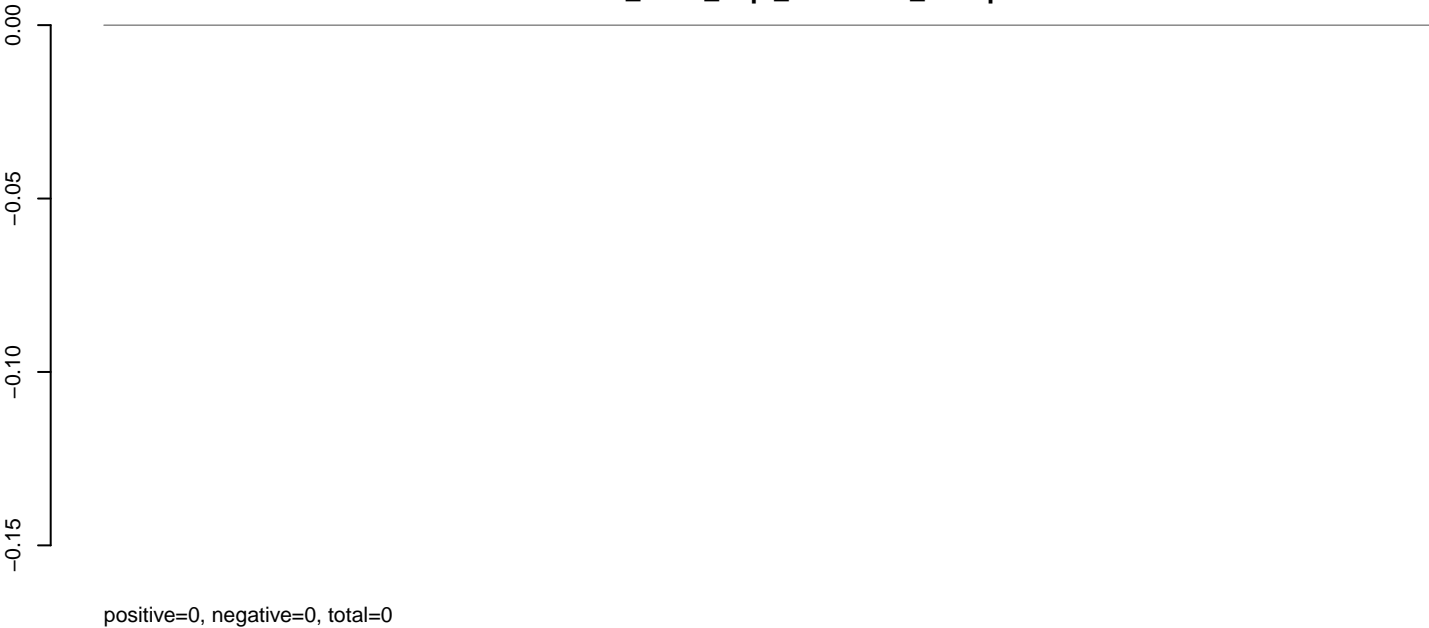
**AeAlbo\_C636\_6dpi\_mock3.rep**



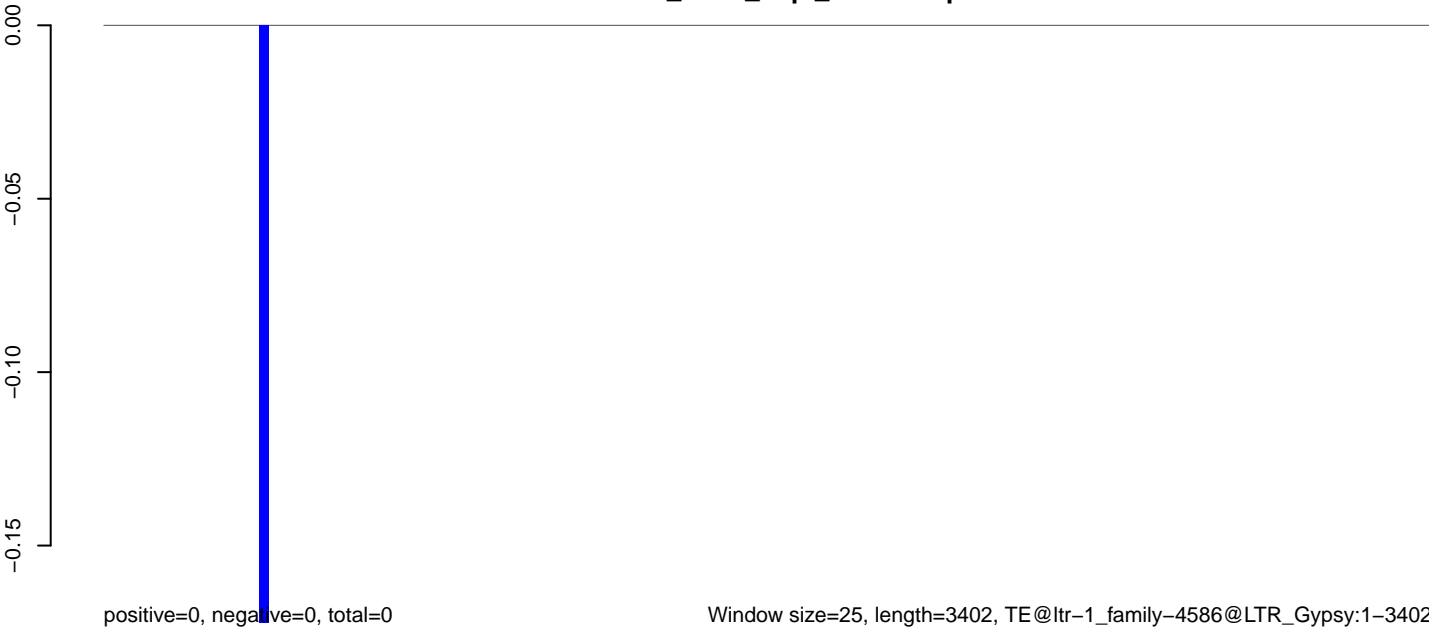
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

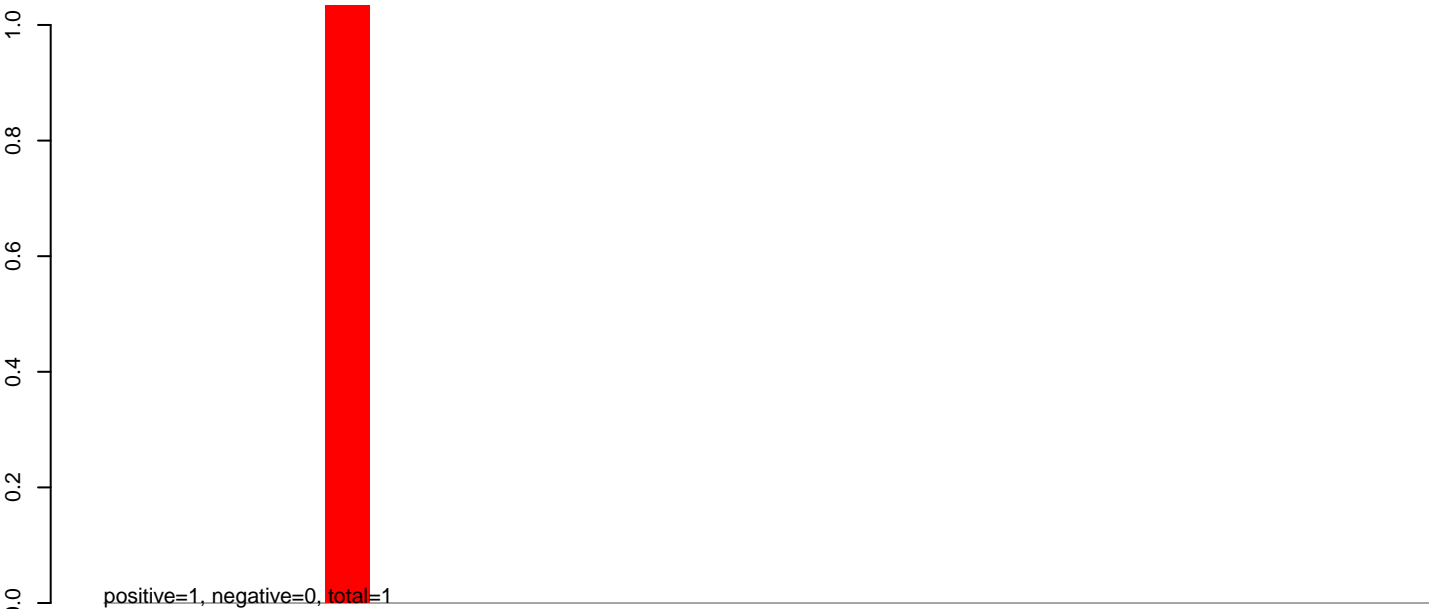


Window size=25, length=3402, TE@ltr-1\_family-4586@LTR\_Gypsy:1-3402

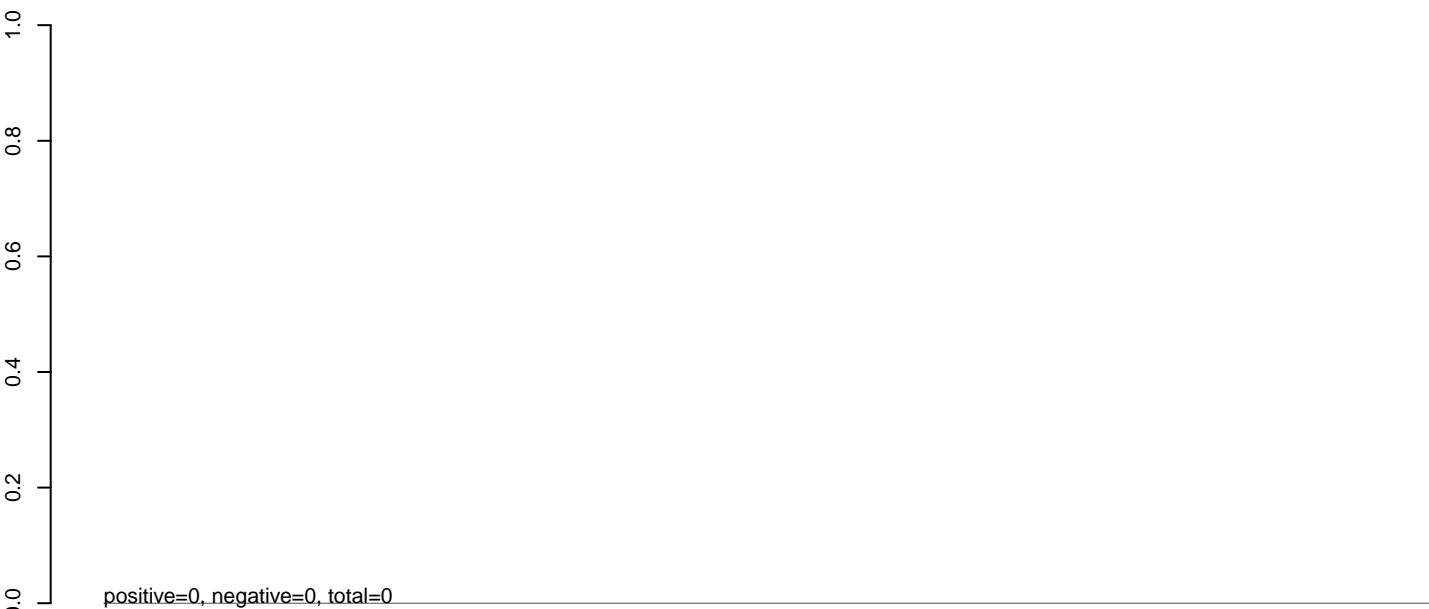
0 500 1000 1500 2000 2500 3000 3500



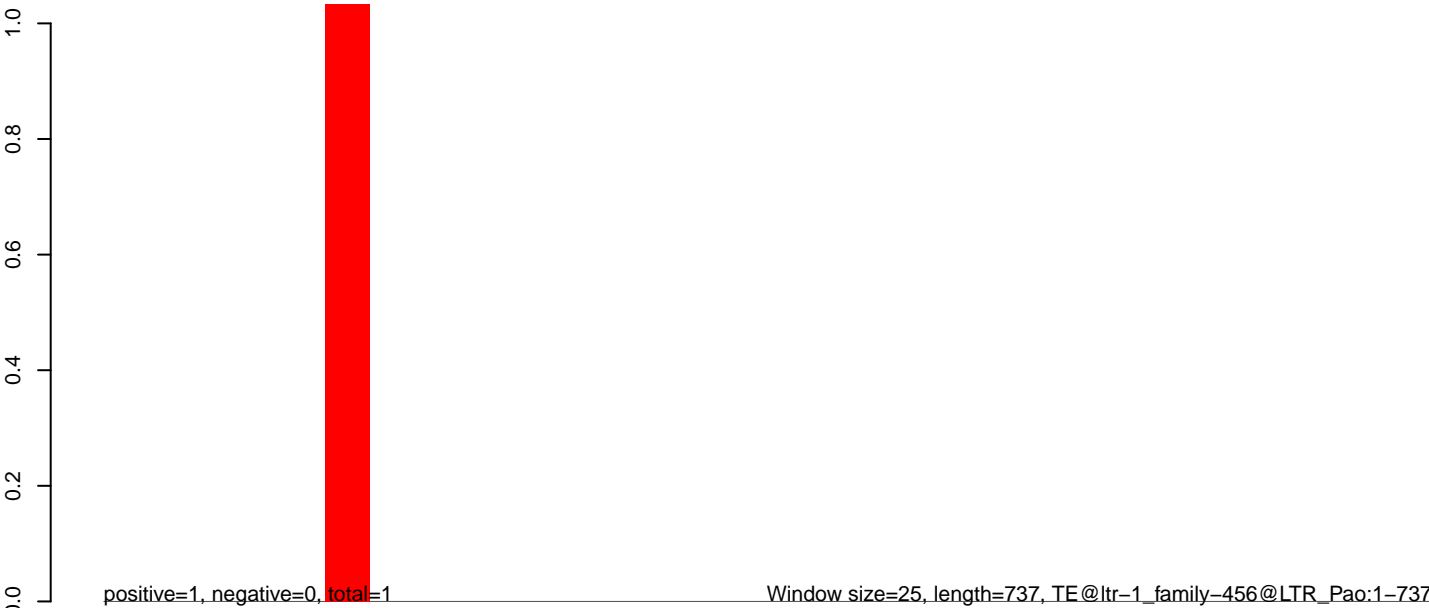
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



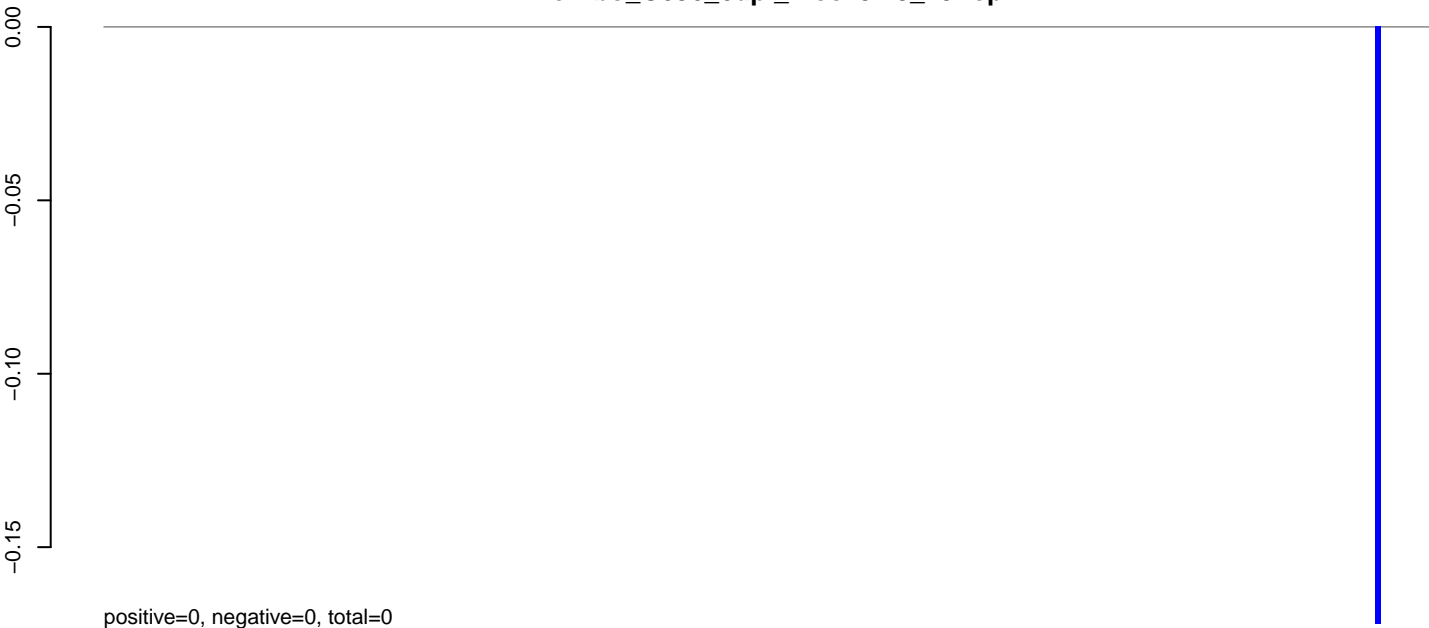
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

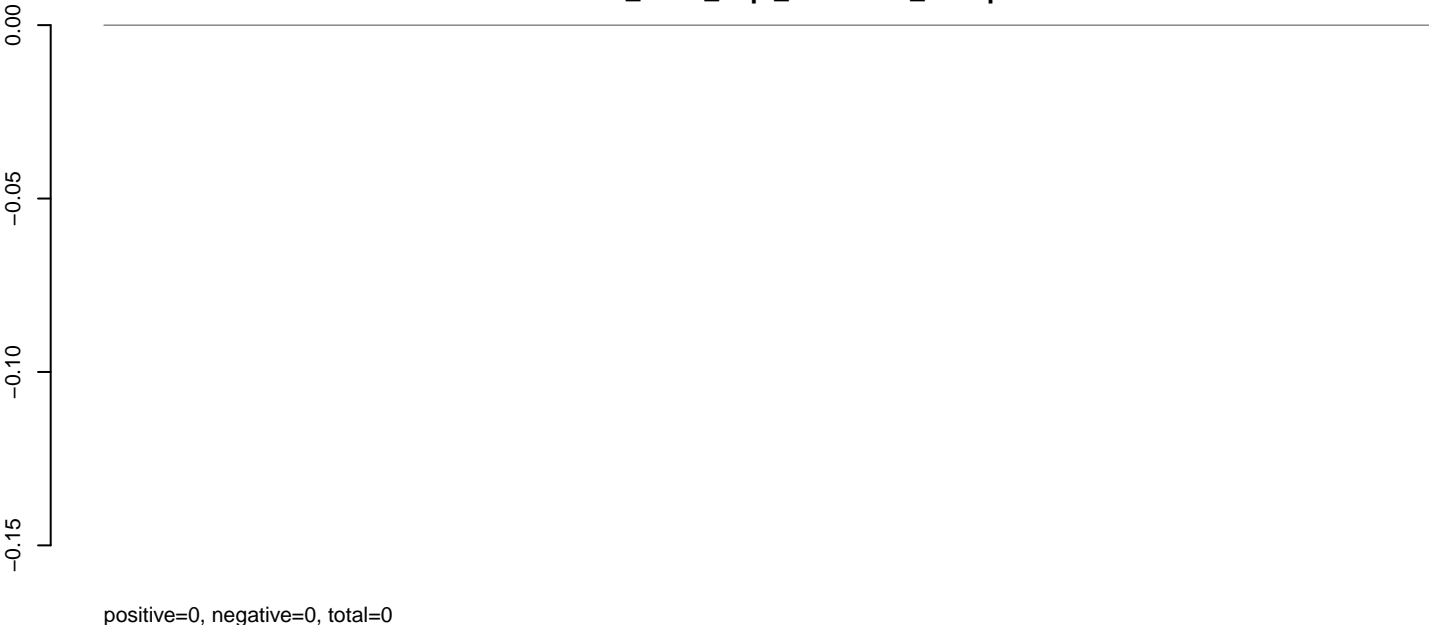


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



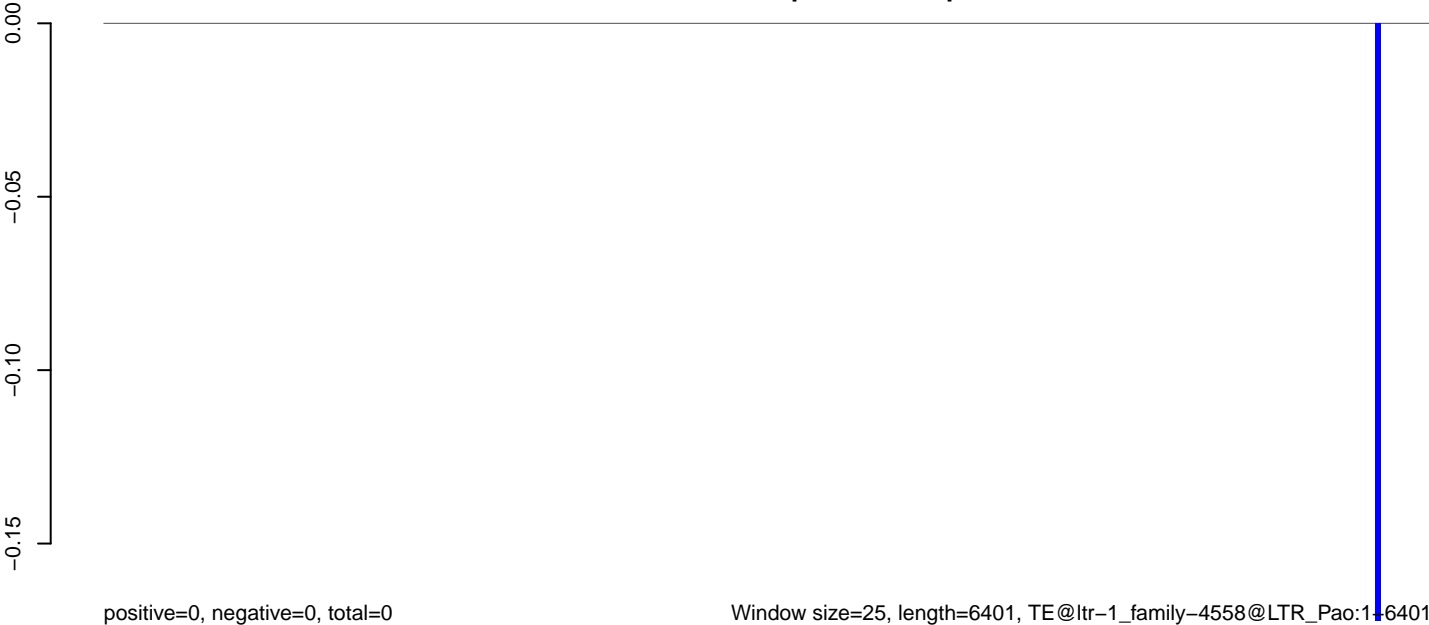
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



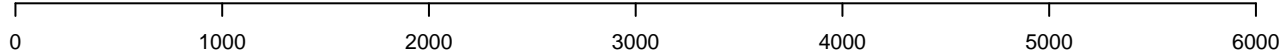
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

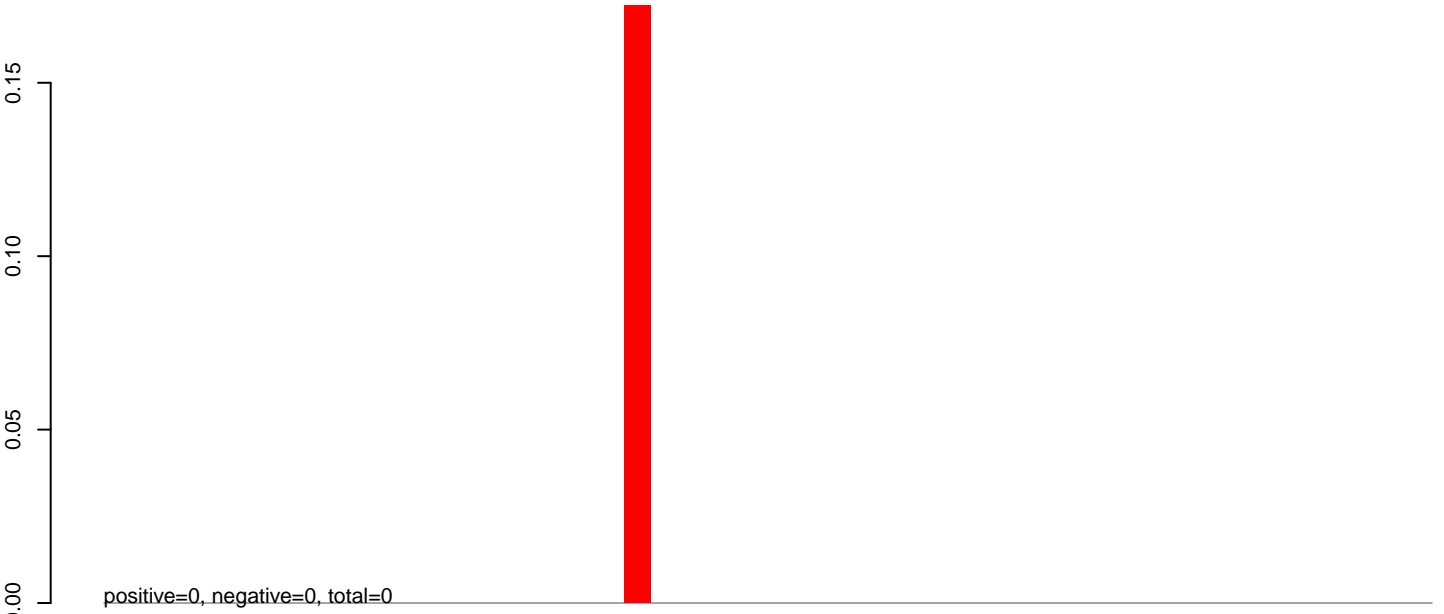


positive=0, negative=0, total=0

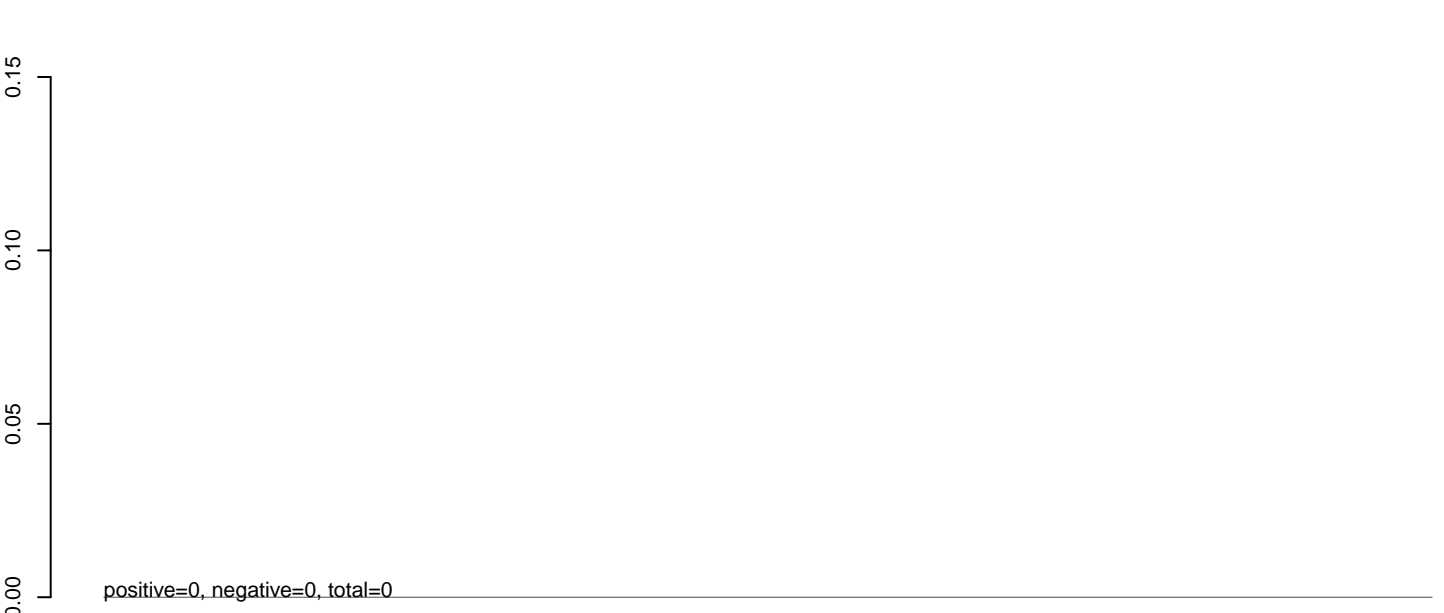
Window size=25, length=6401, TE@ltr-1\_family-4558@LTR\_Pao:1-6401



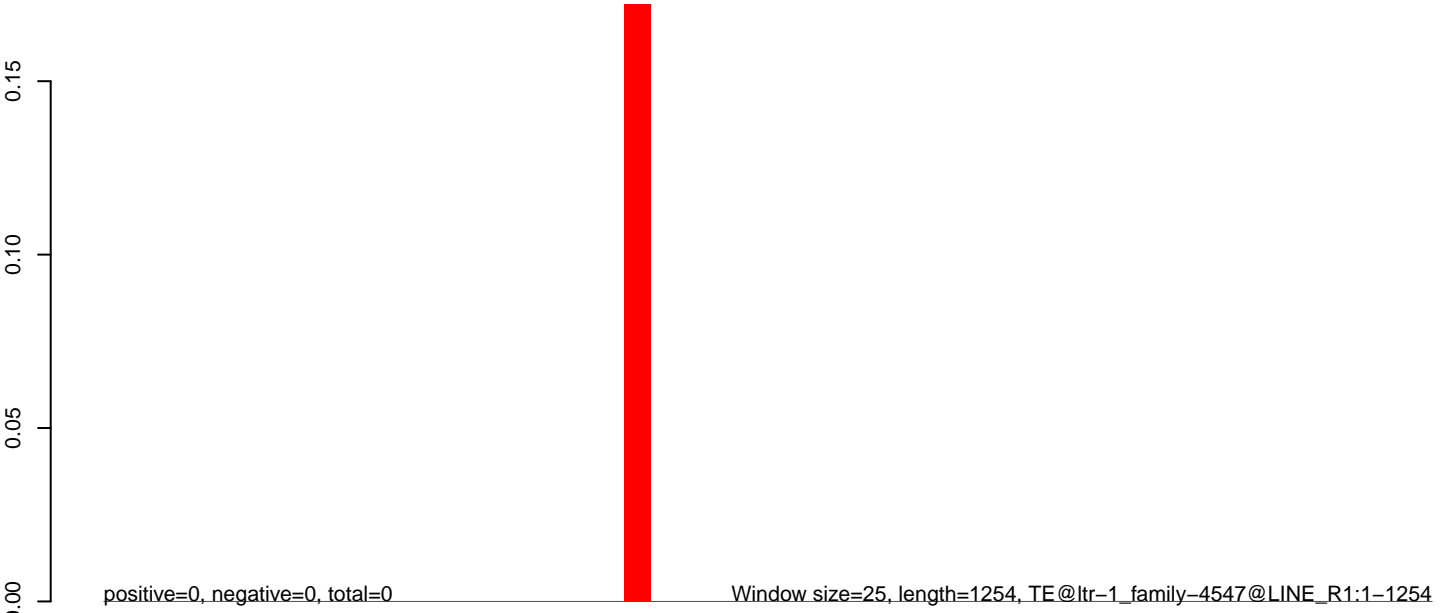
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



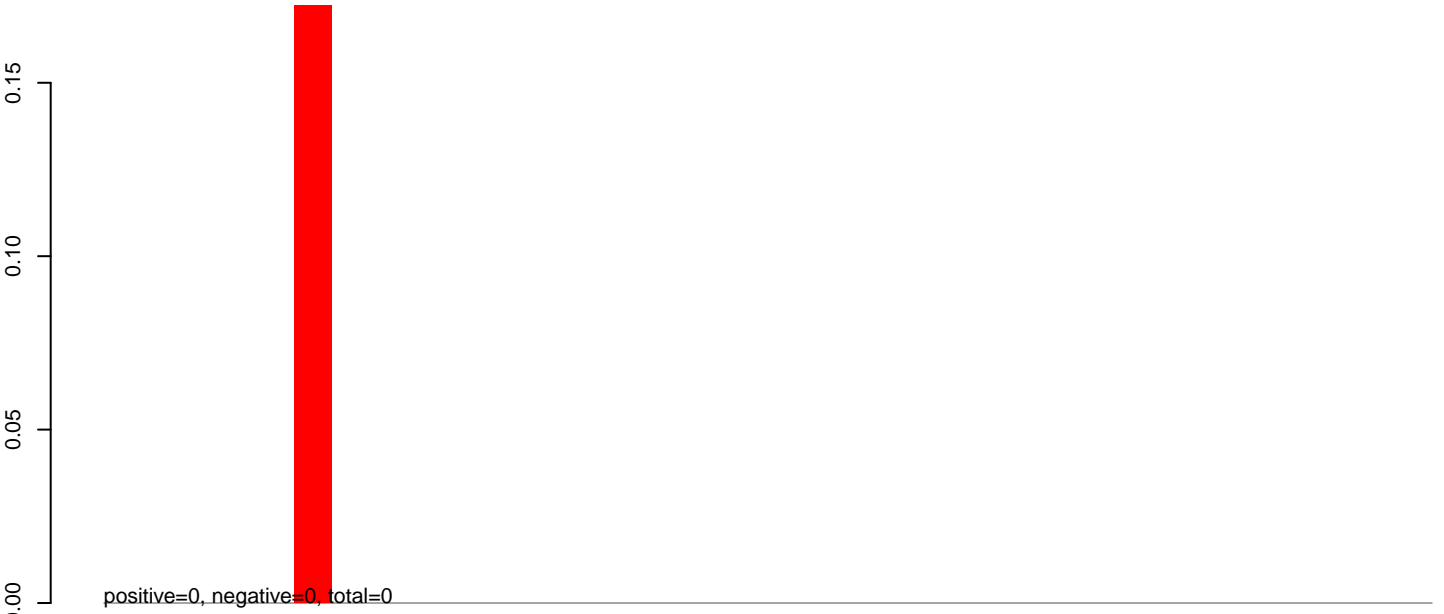
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



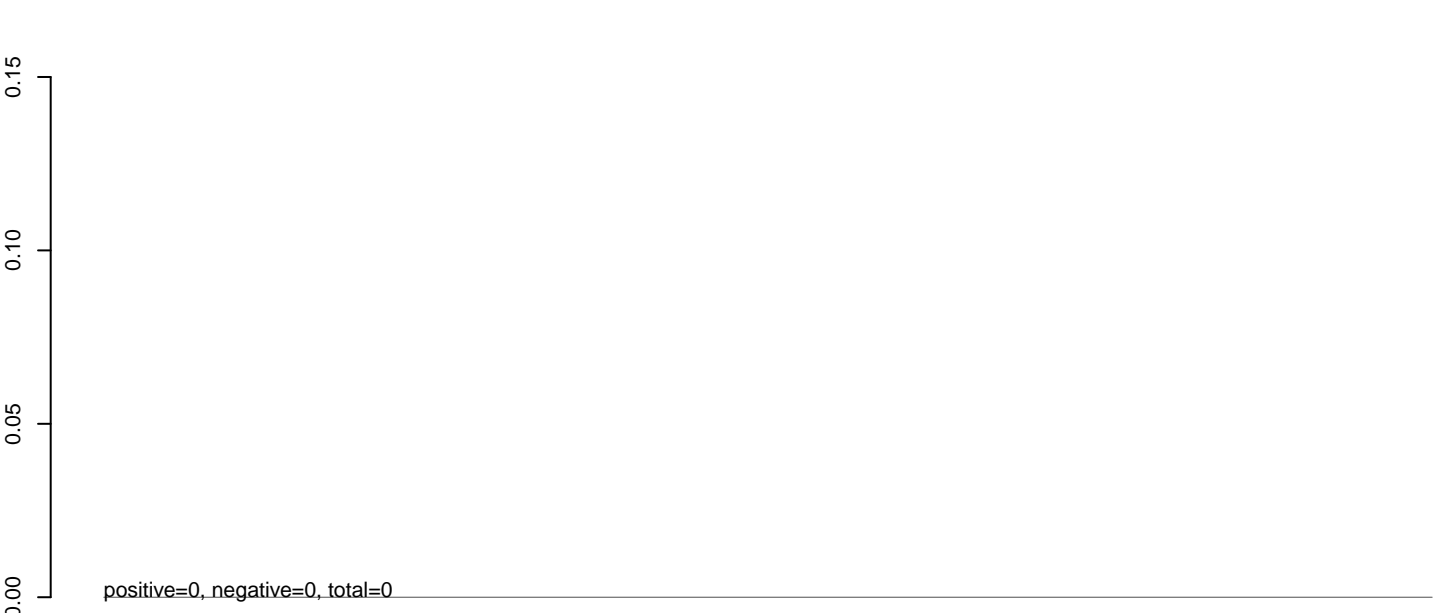
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

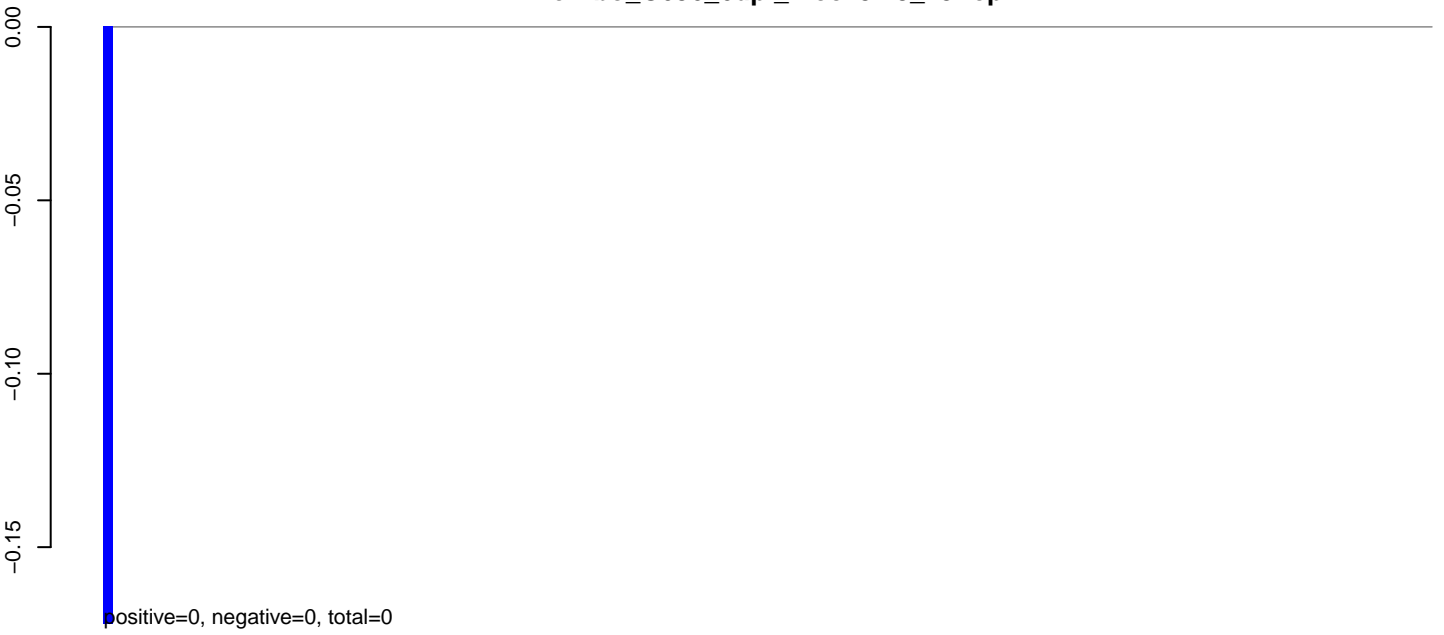


**AeAlbo\_C636\_6dpi\_mock3.rep**

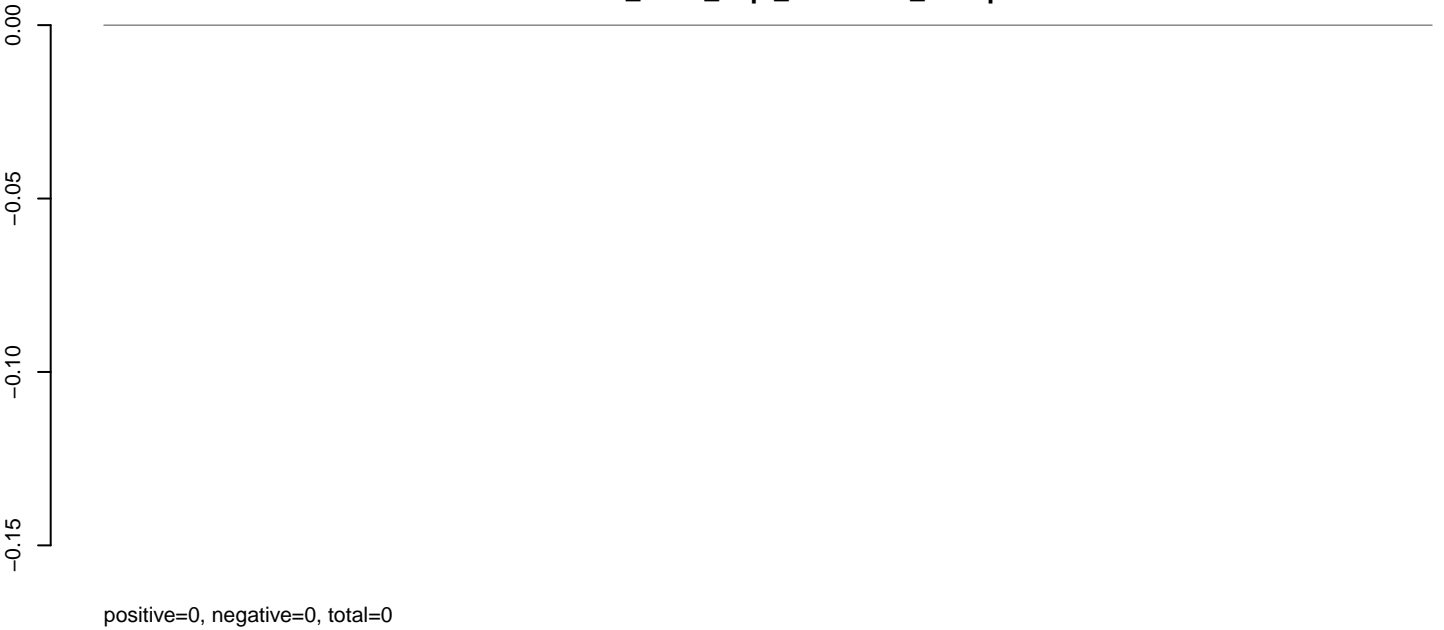


0 200 400 600 800

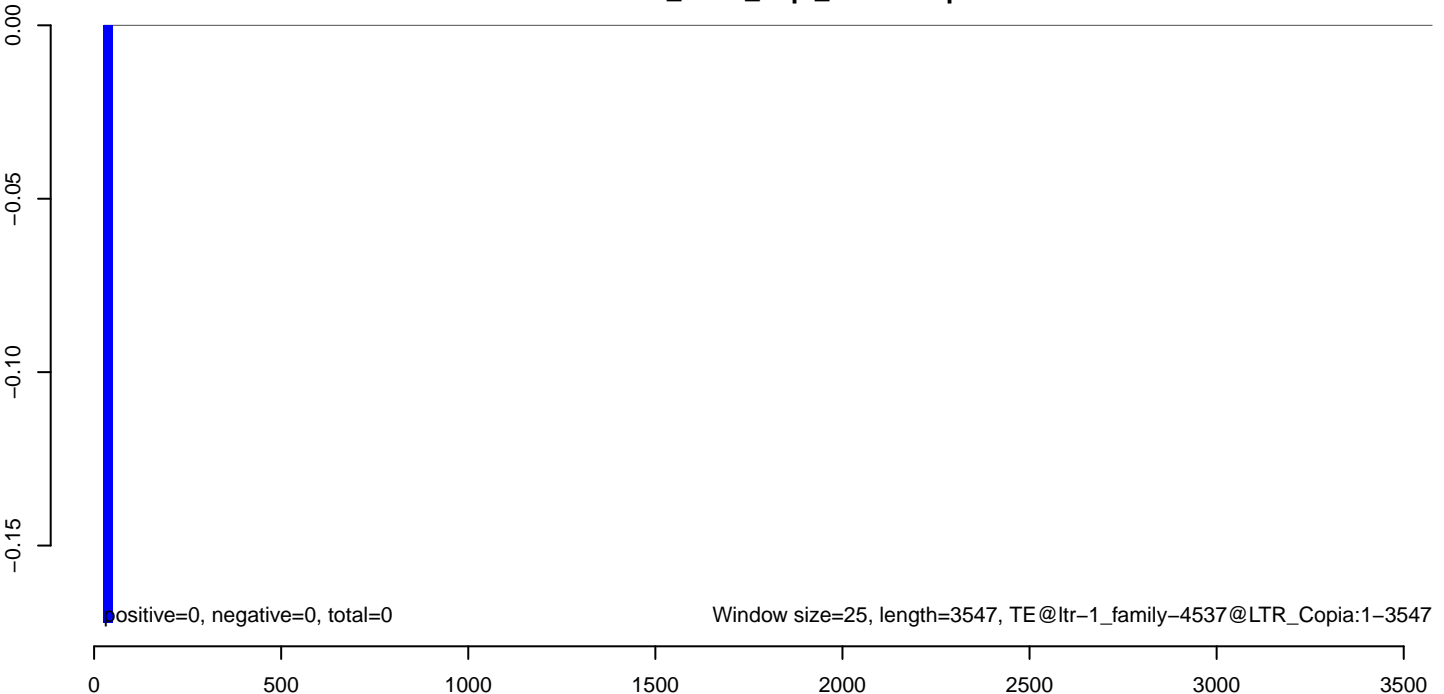
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



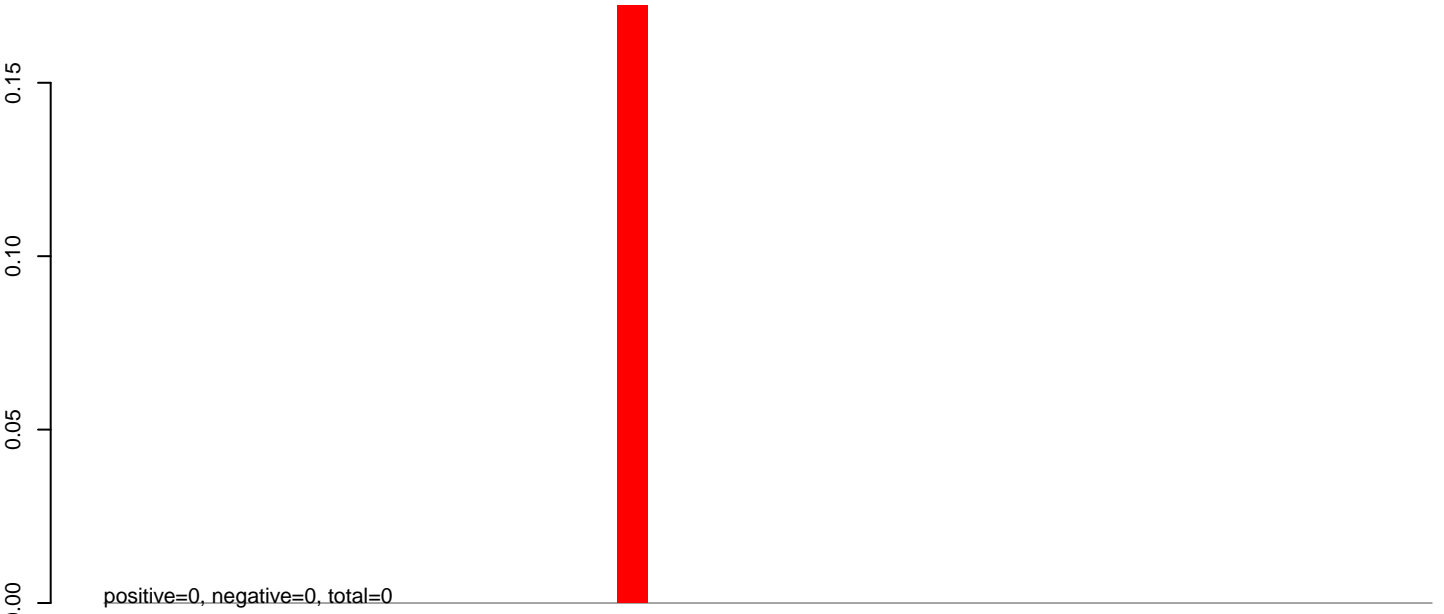
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



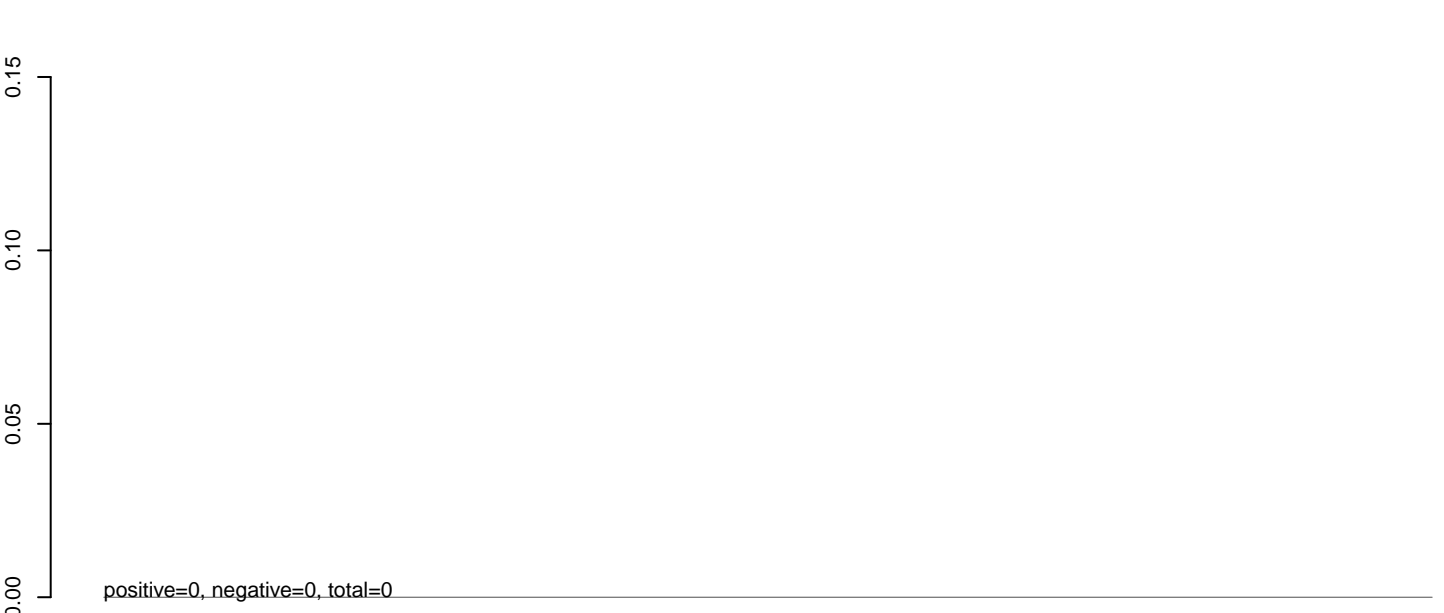
**AeAlbo\_C636\_6dpi\_mock3.rep**



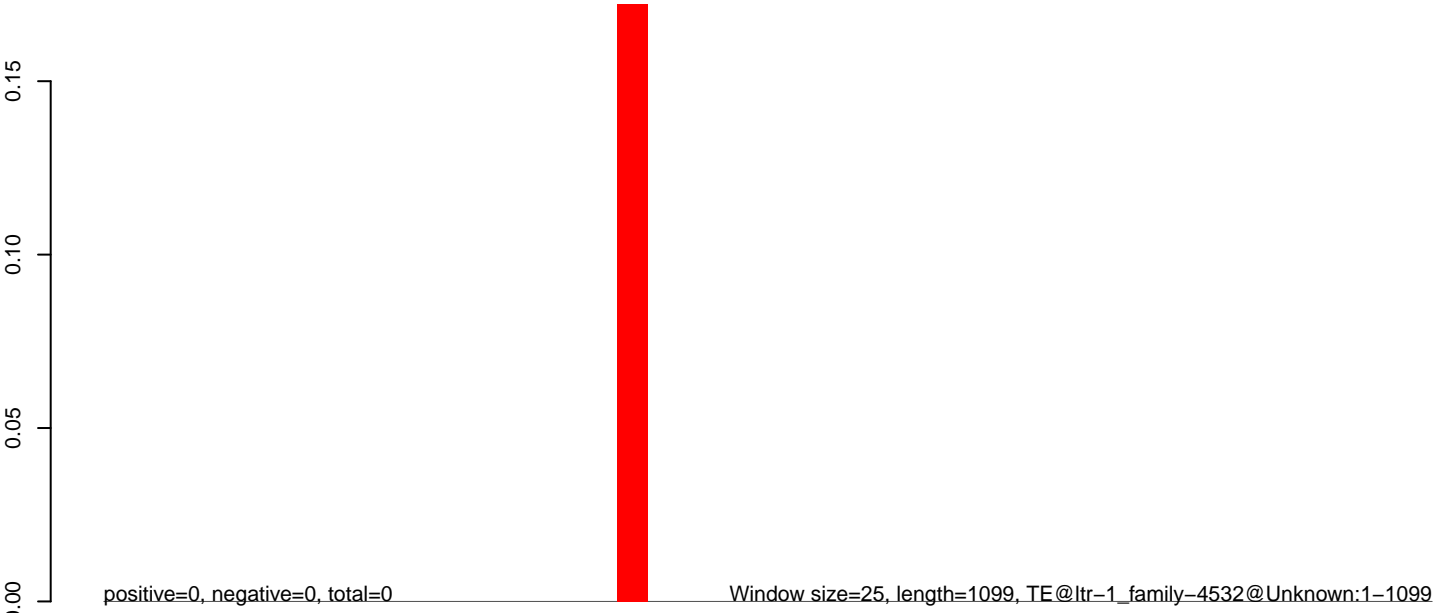
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

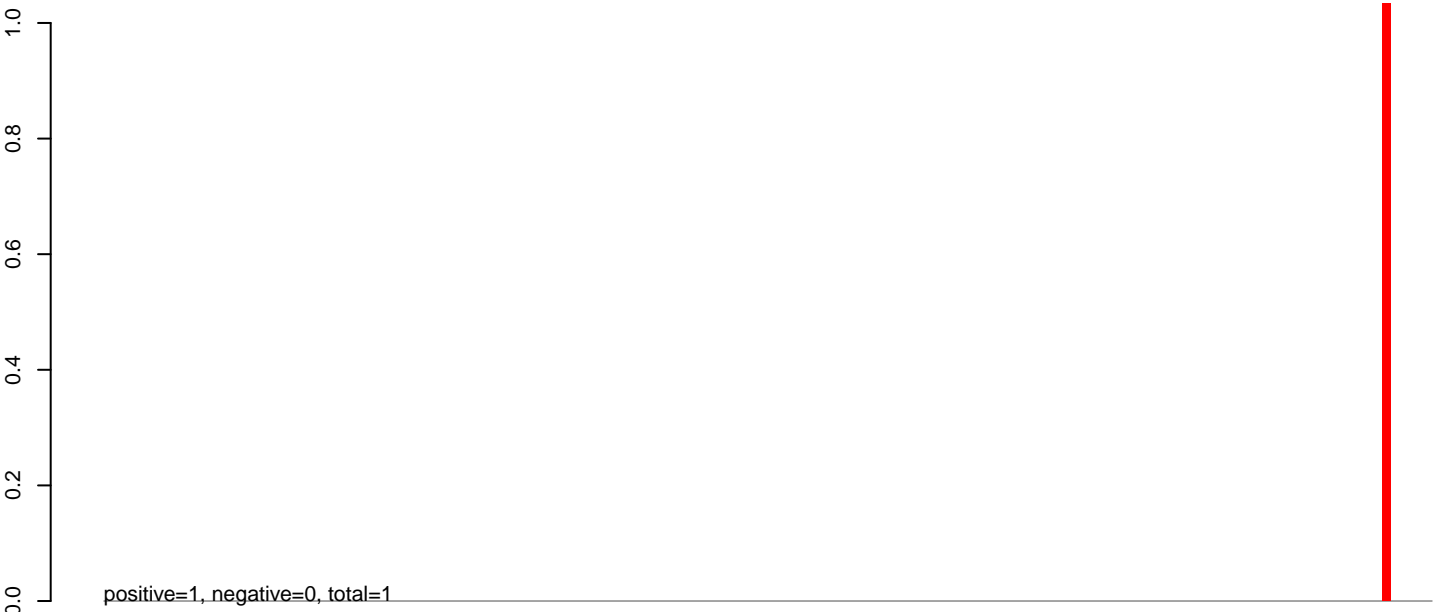


**AeAlbo\_C636\_6dpi\_mock3.rep**

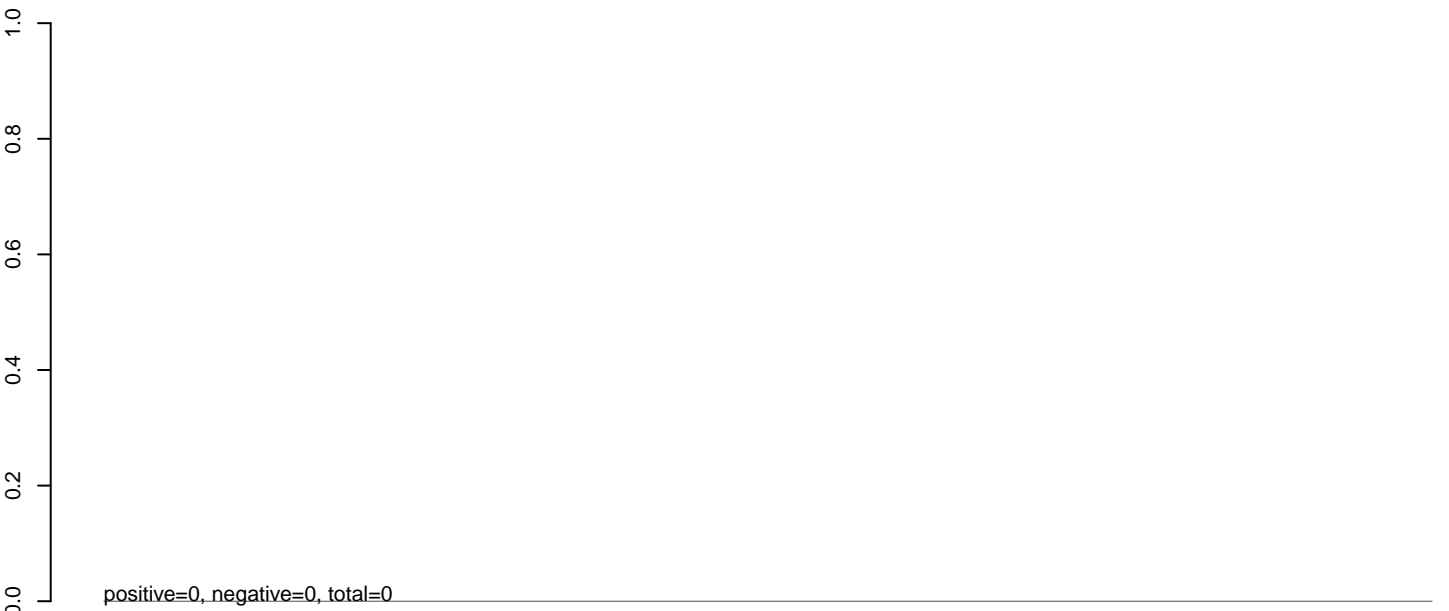


0 200 400 600 800 1000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



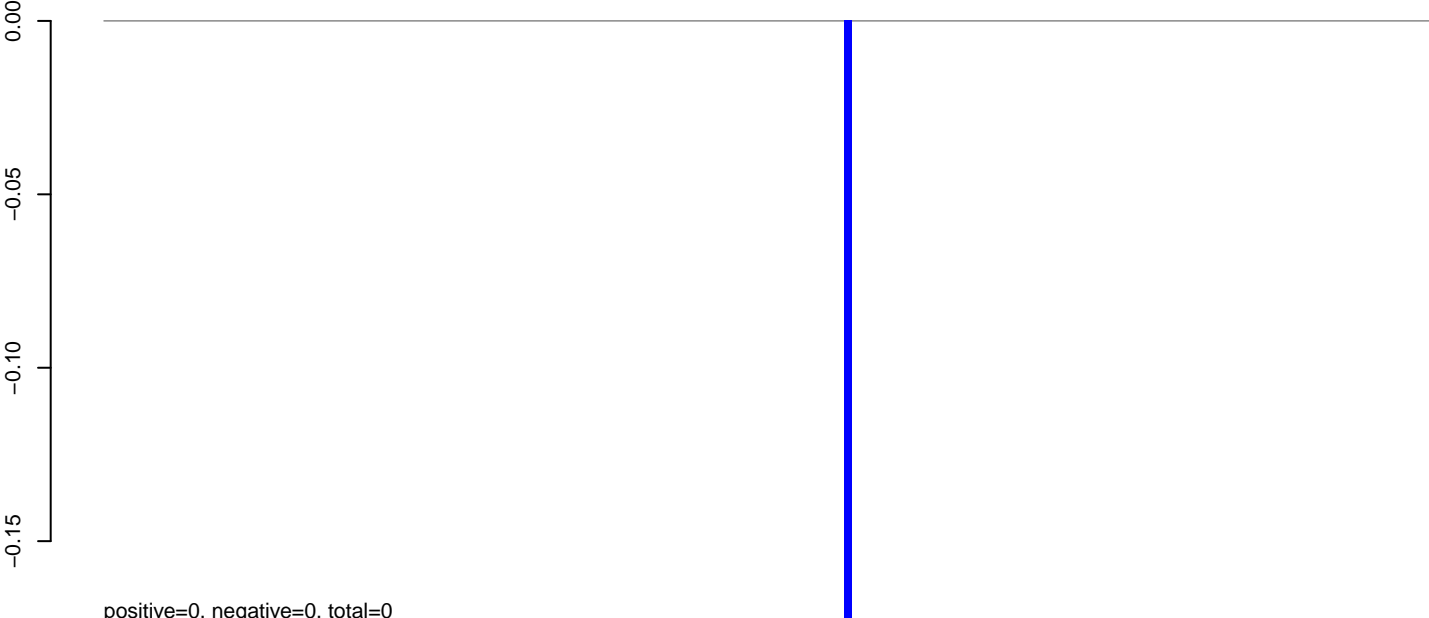
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



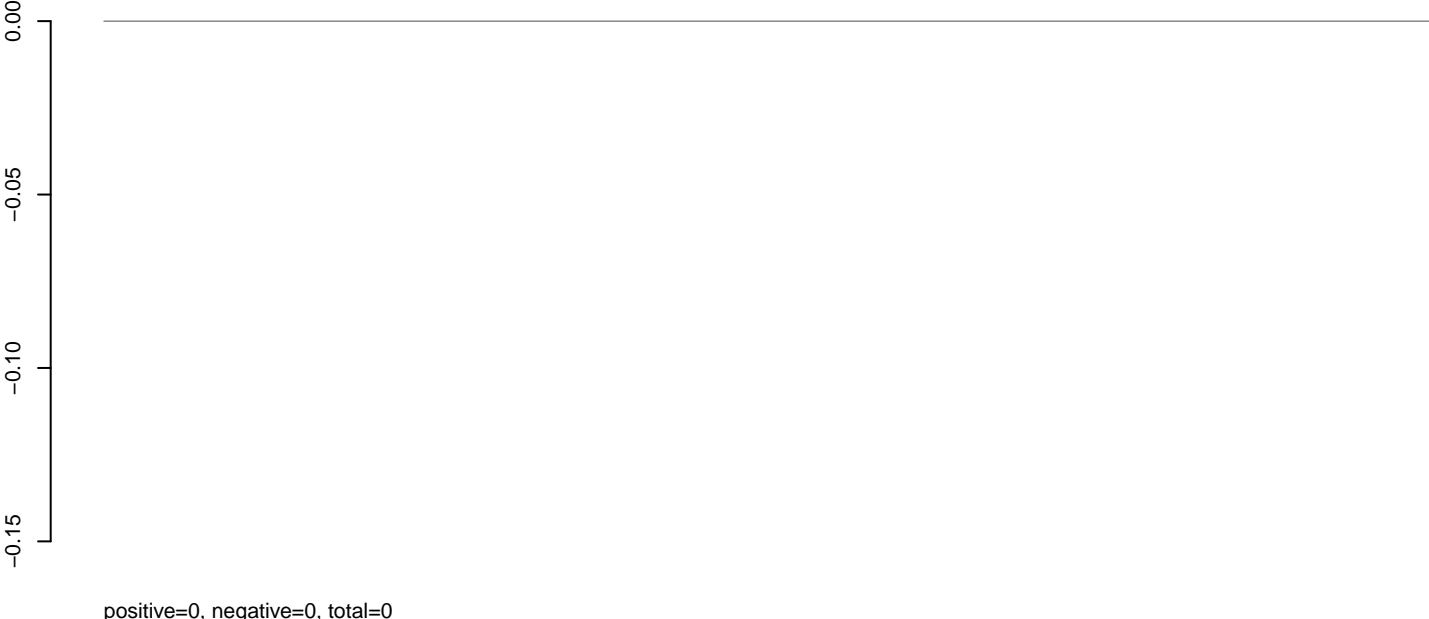
AeAlbo\_C636\_6dpi\_mock3.rep



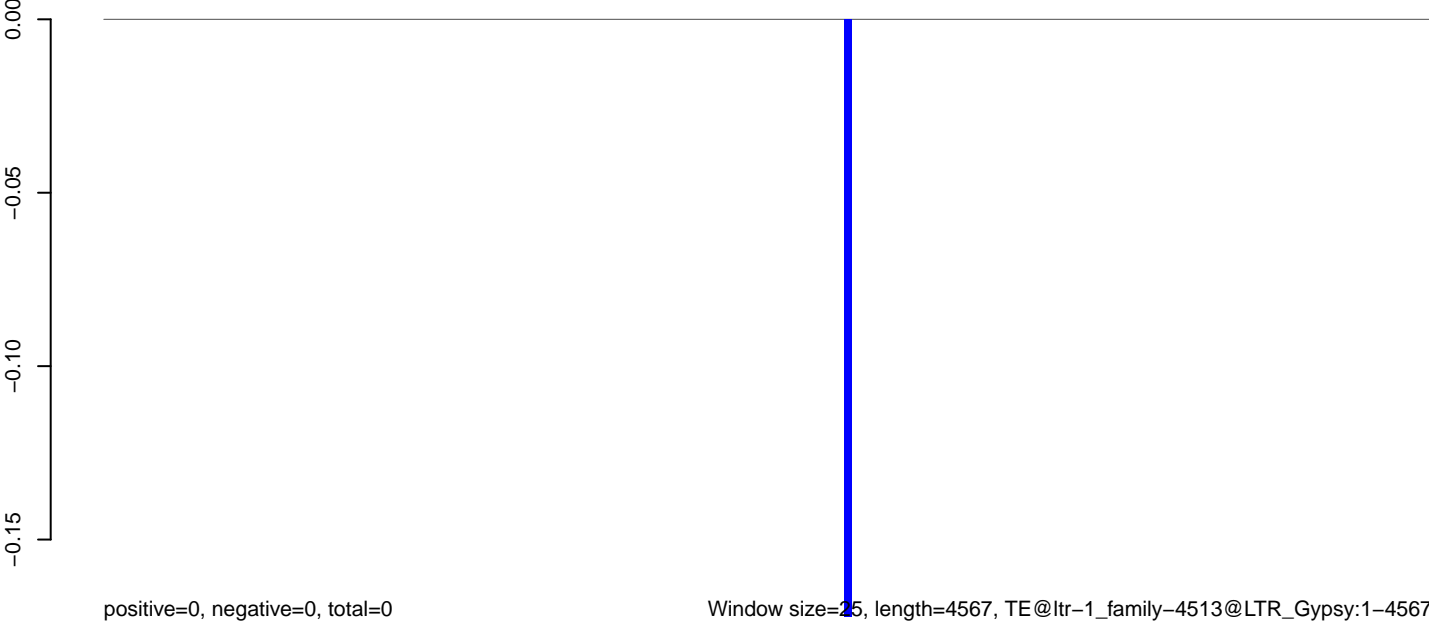
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

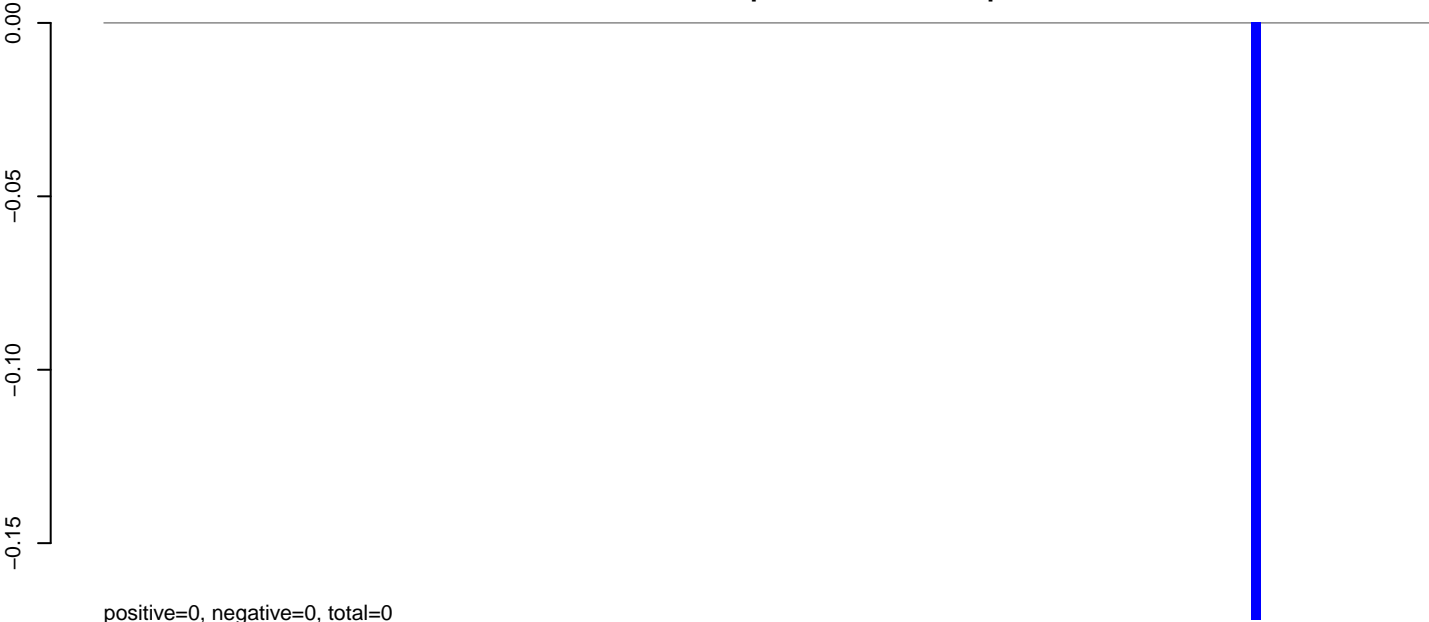


Window size=25, length=4567, TE@ltr-1\_family-4513@LTR\_Gypsy:1-4567

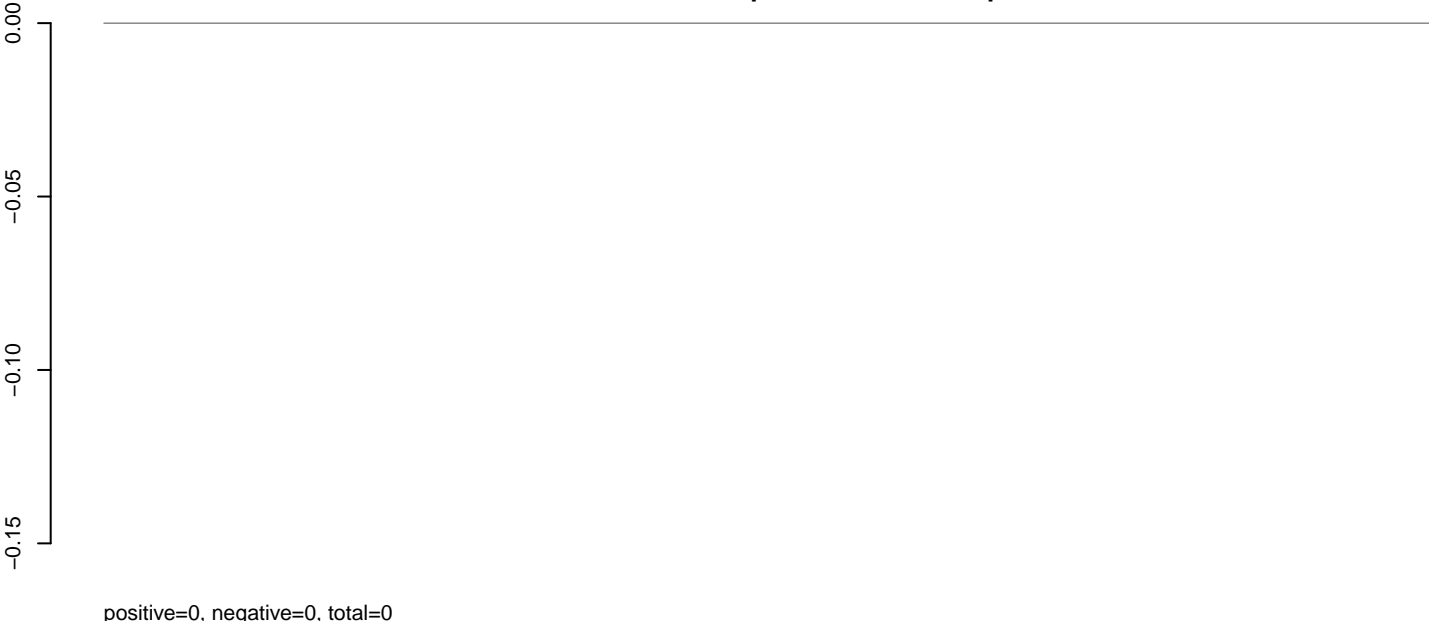
0 1000 2000 3000 4000



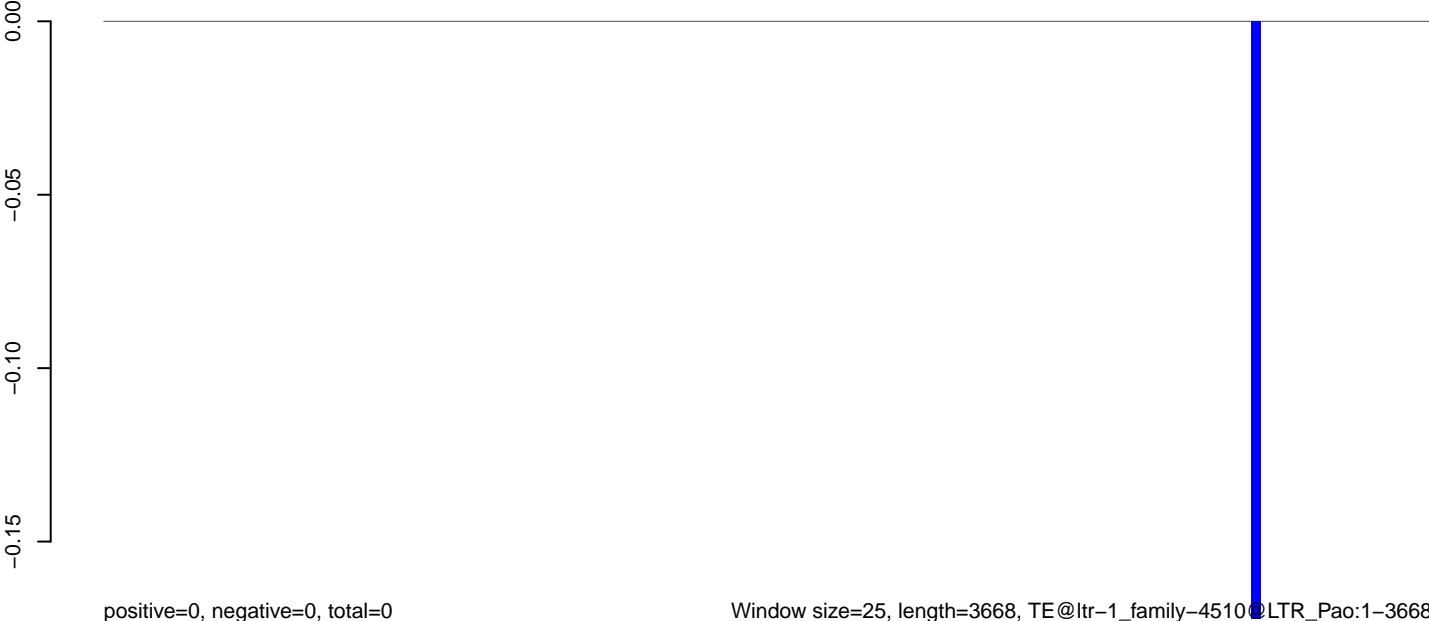
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



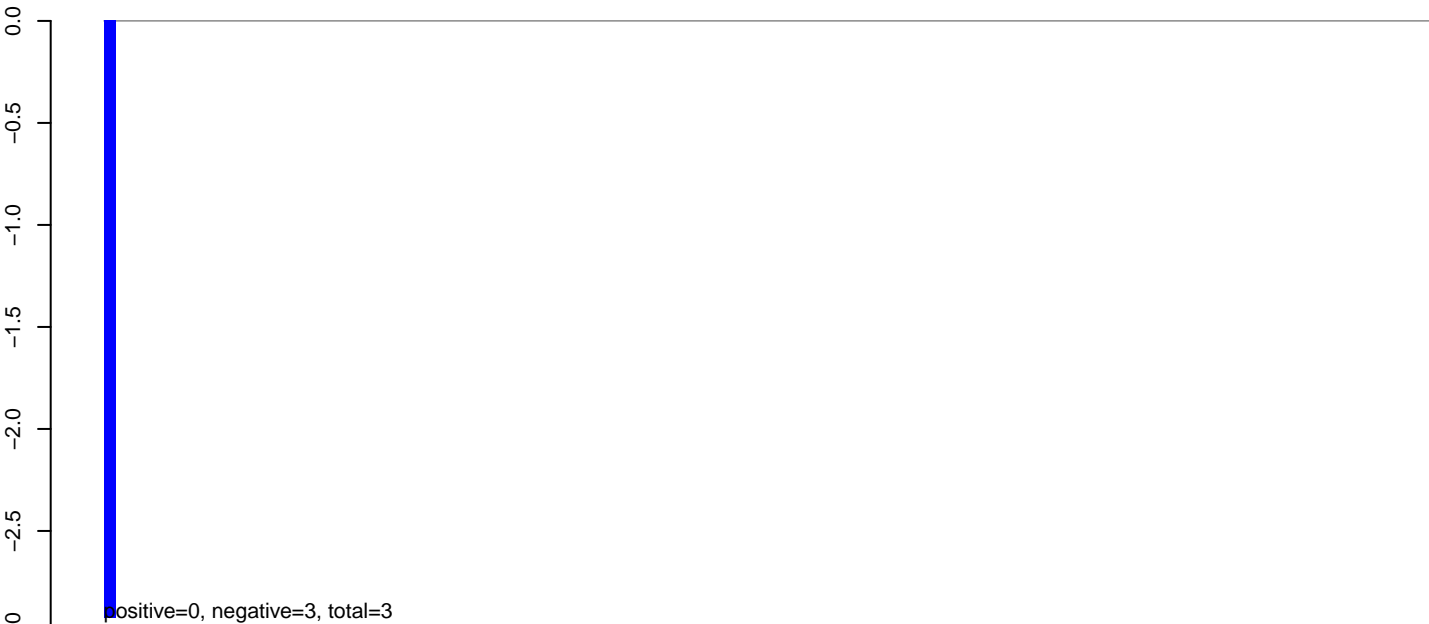
**AeAlbo\_C636\_6dpi\_mock3.rep**



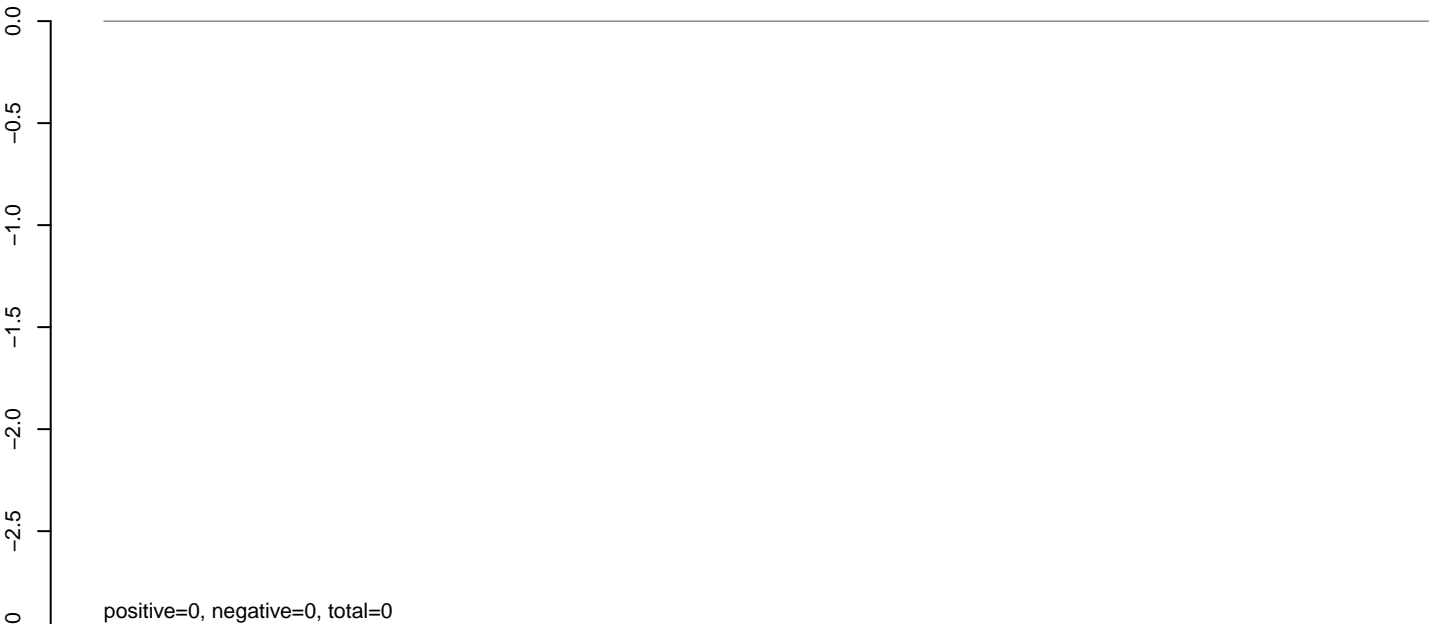
Window size=25, length=3668, TE@ltr-1\_family-4510@LTR\_Pao:1-3668

0 1000 2000 3000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



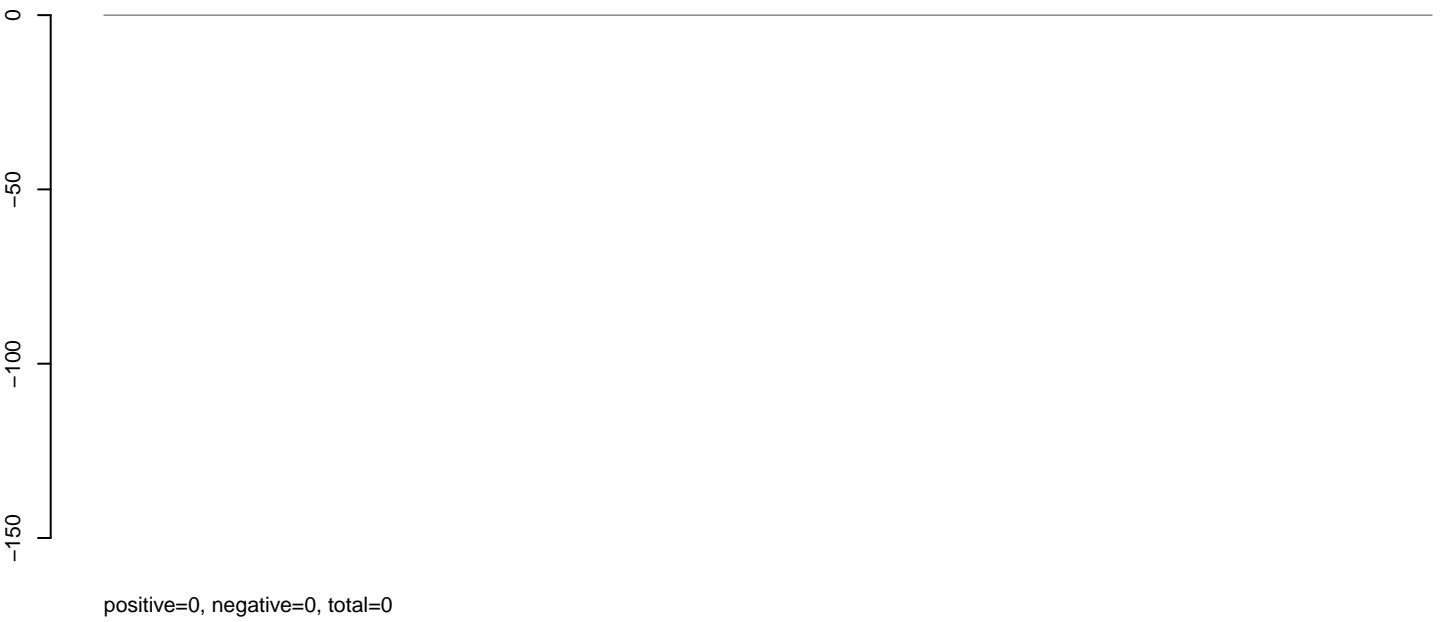
**AeAlbo\_C636\_6dpi\_mock3.rep**



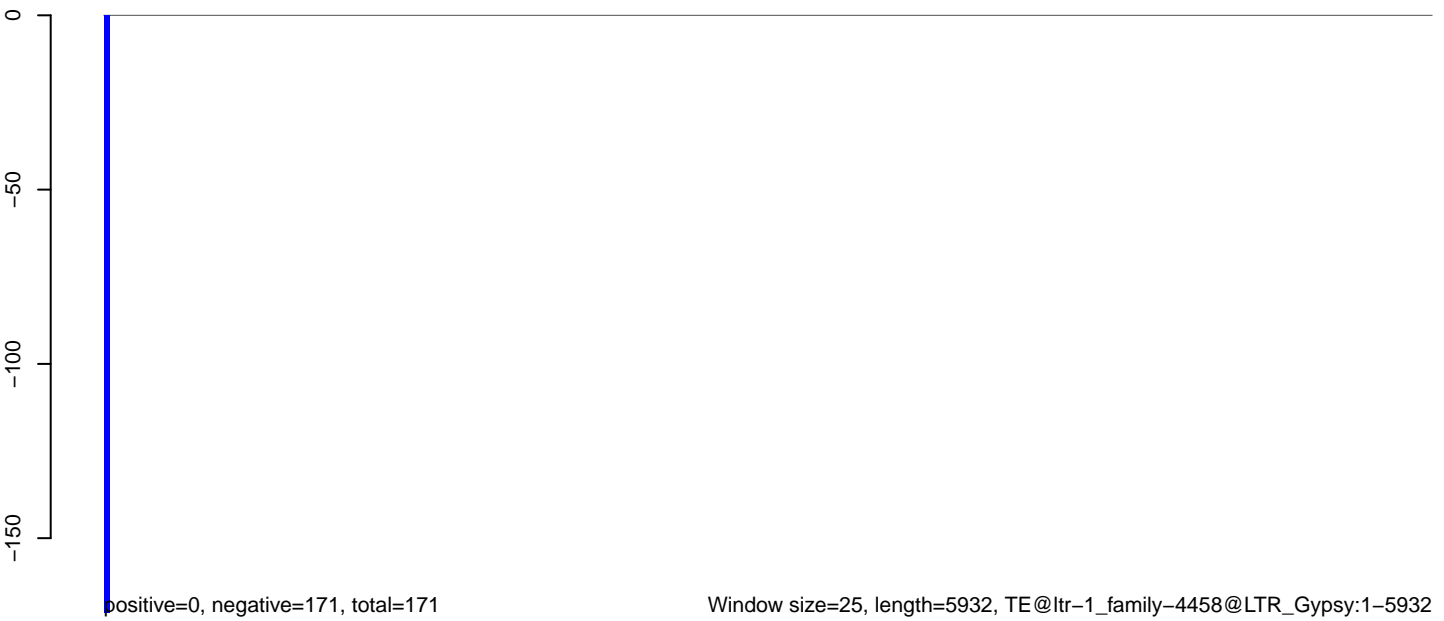
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

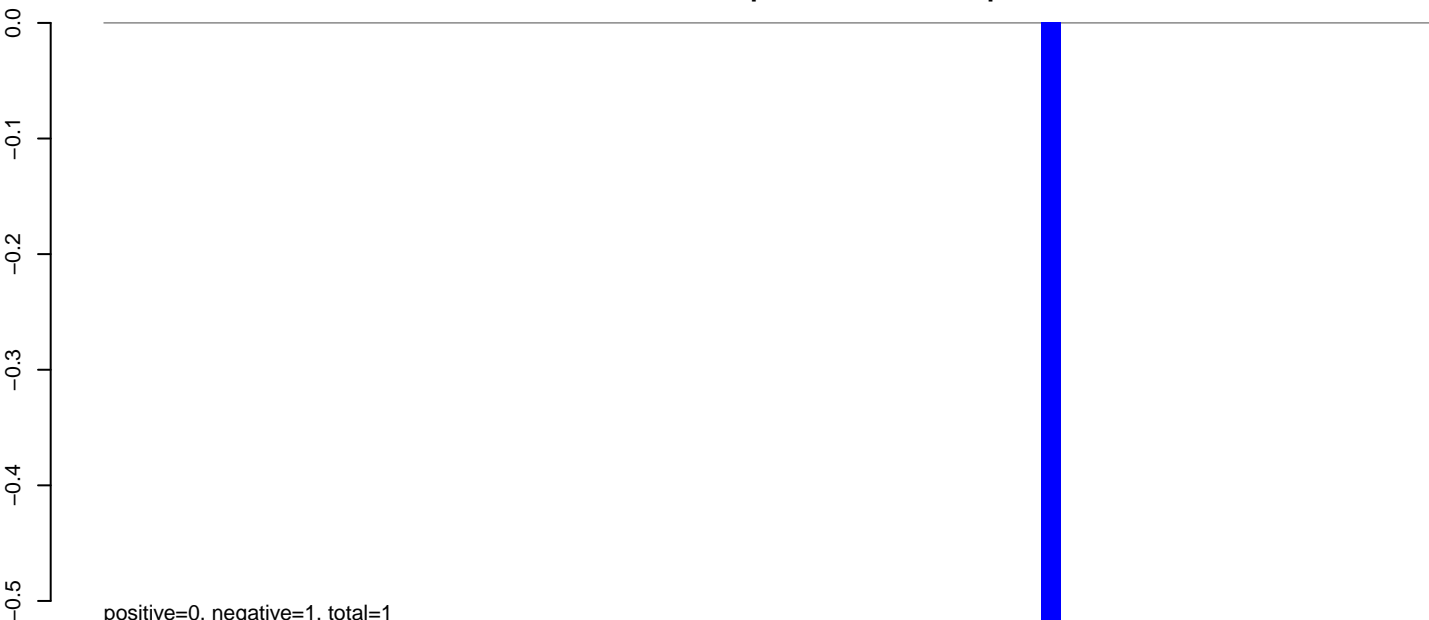
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

Window size=25, length=668, TE@ltr-1\_family-443@Unknown:1-668

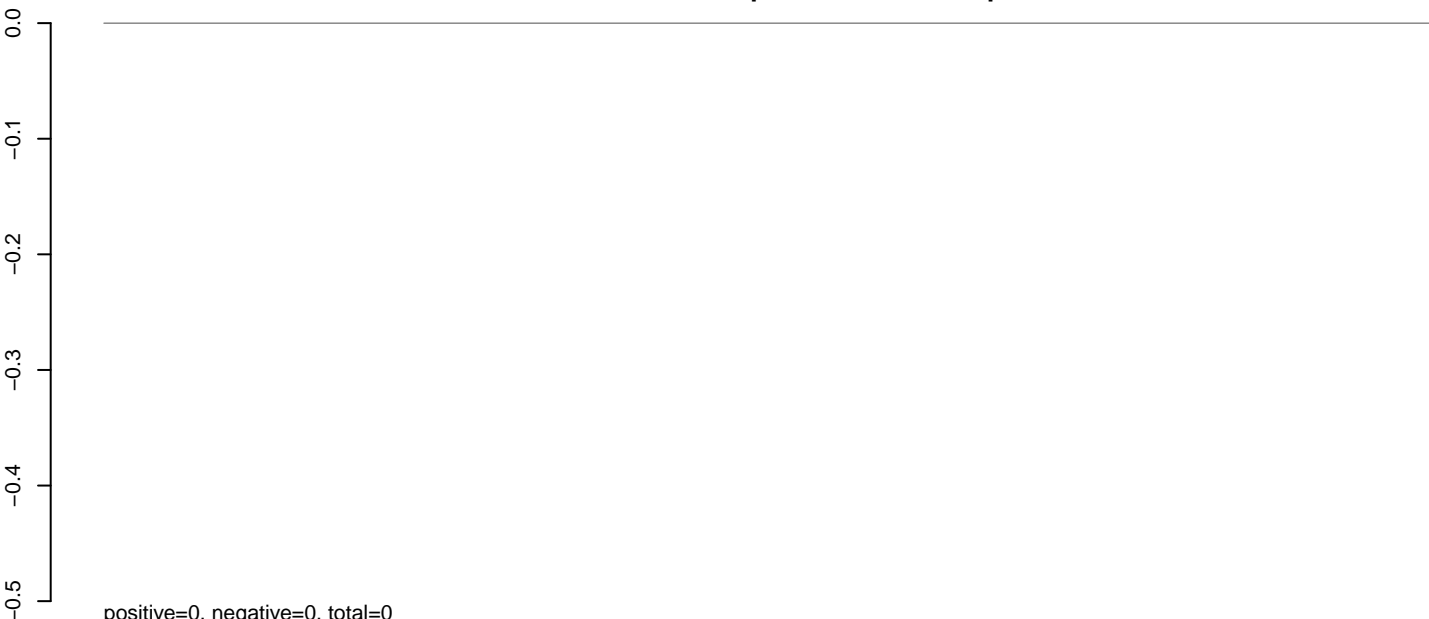
0 100 200 300 400 500 600 700

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



positive=0, negative=1, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

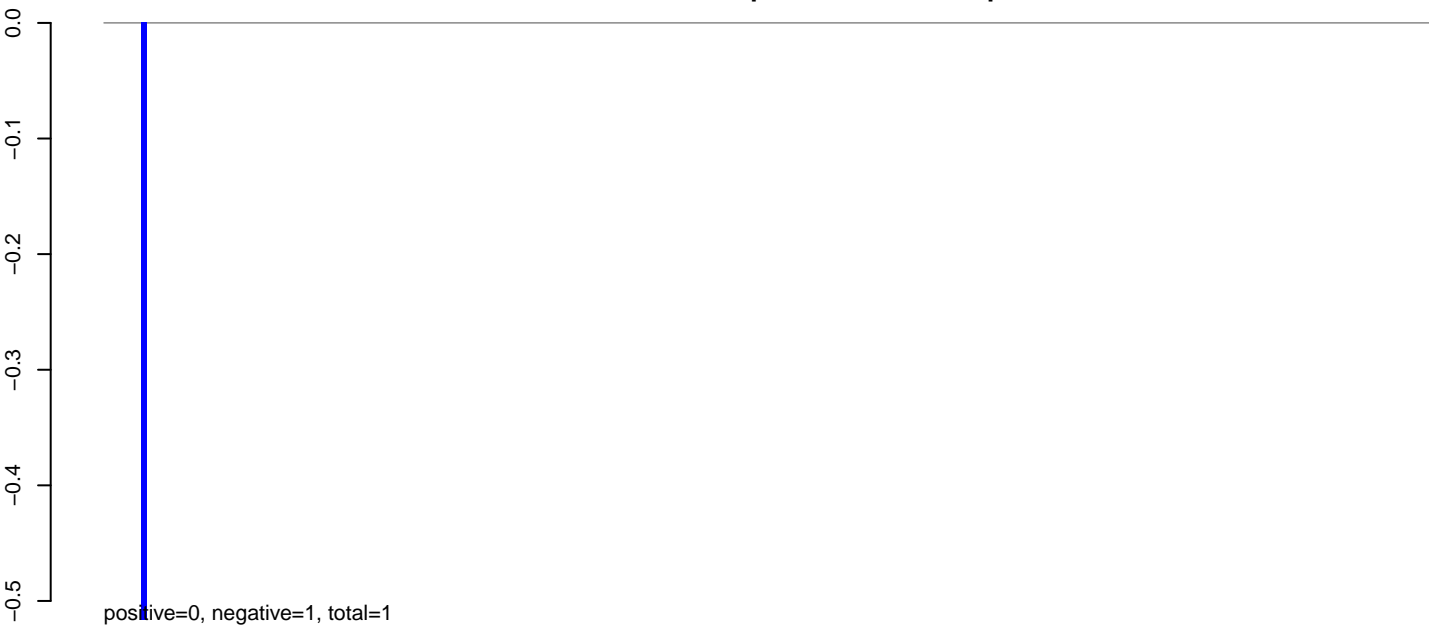


positive=0, negative=1, total=1

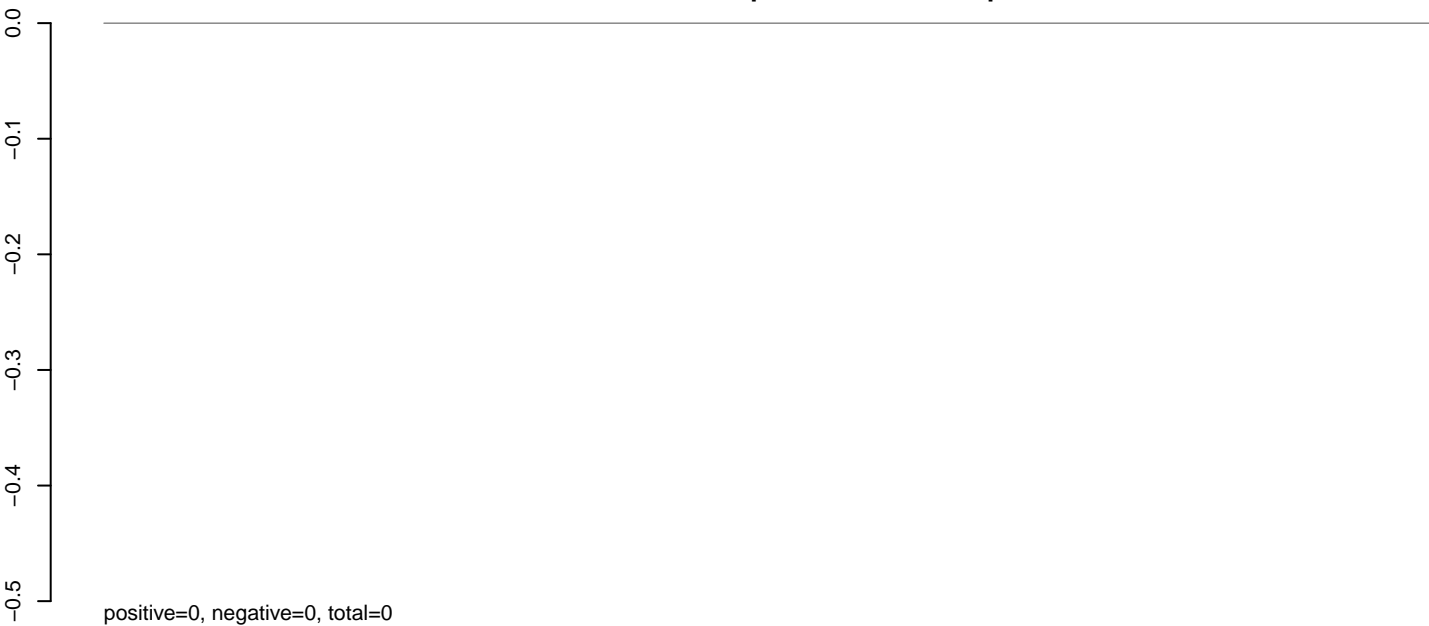
Window size=25, length=1687, TE @ltr-1\_family-4420@LTR\_Copia:1-1687

0 500 1000 1500

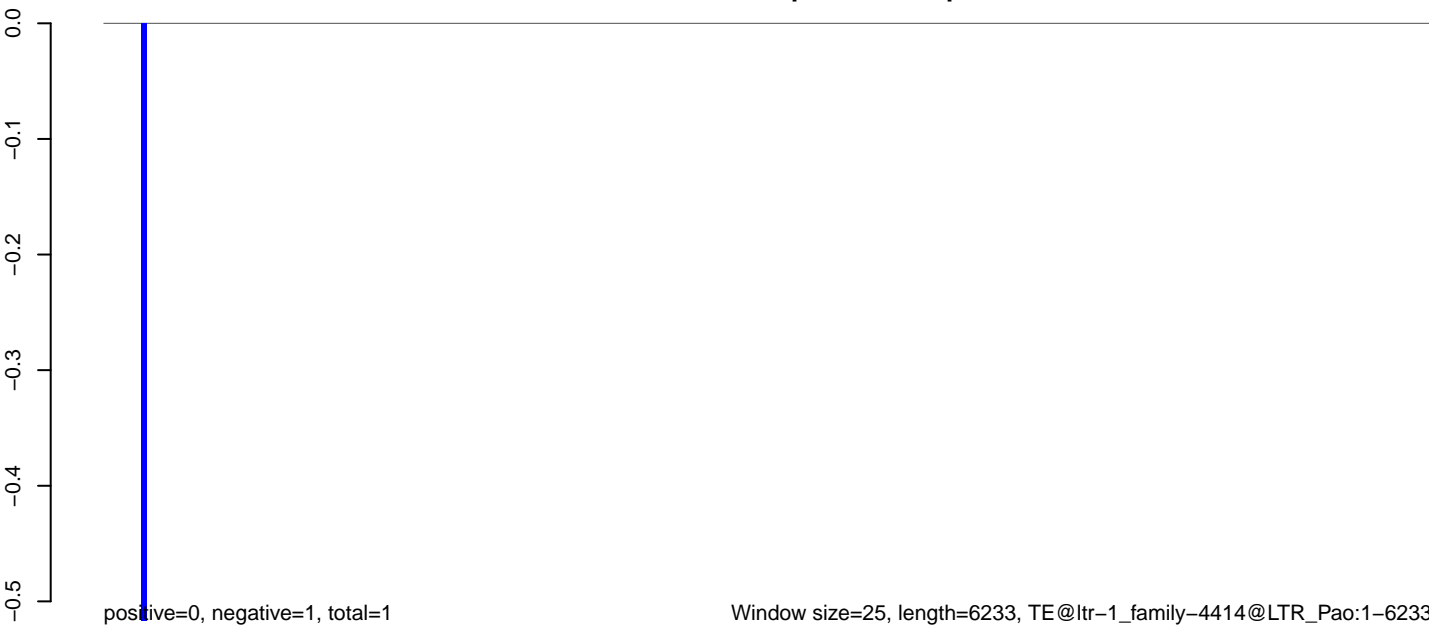
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



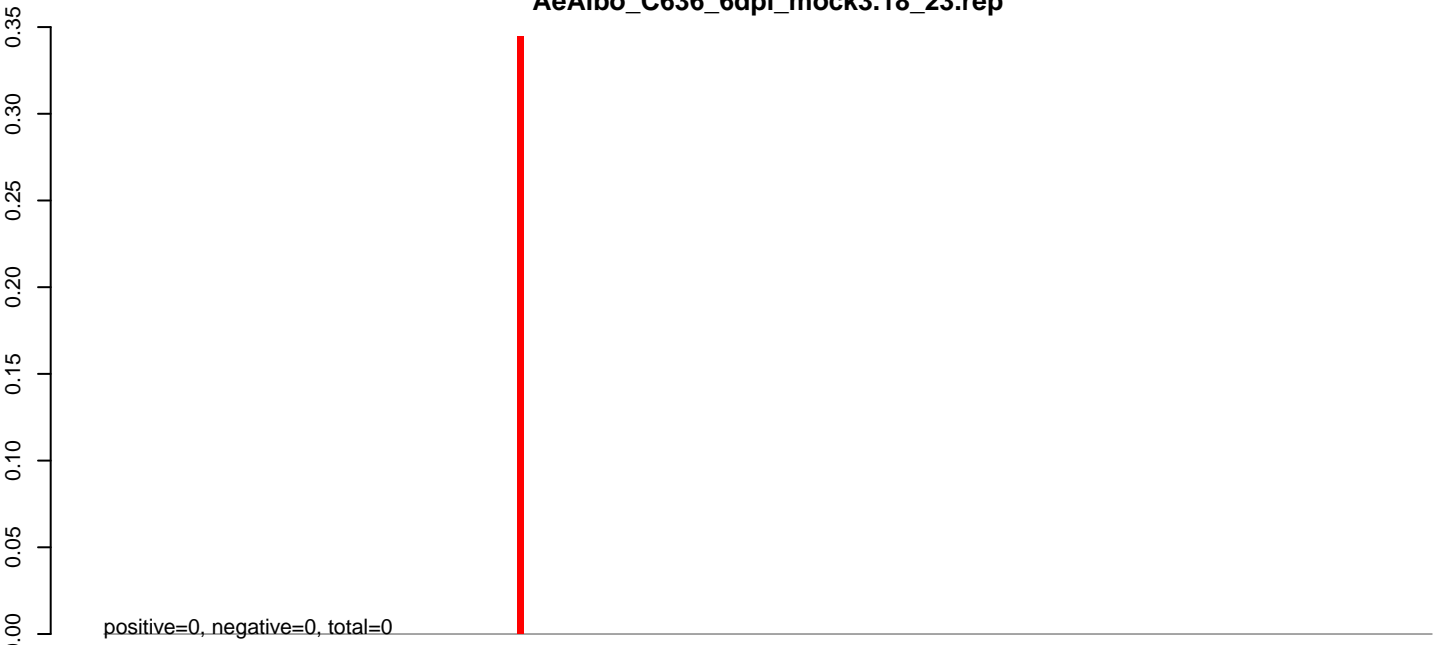
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



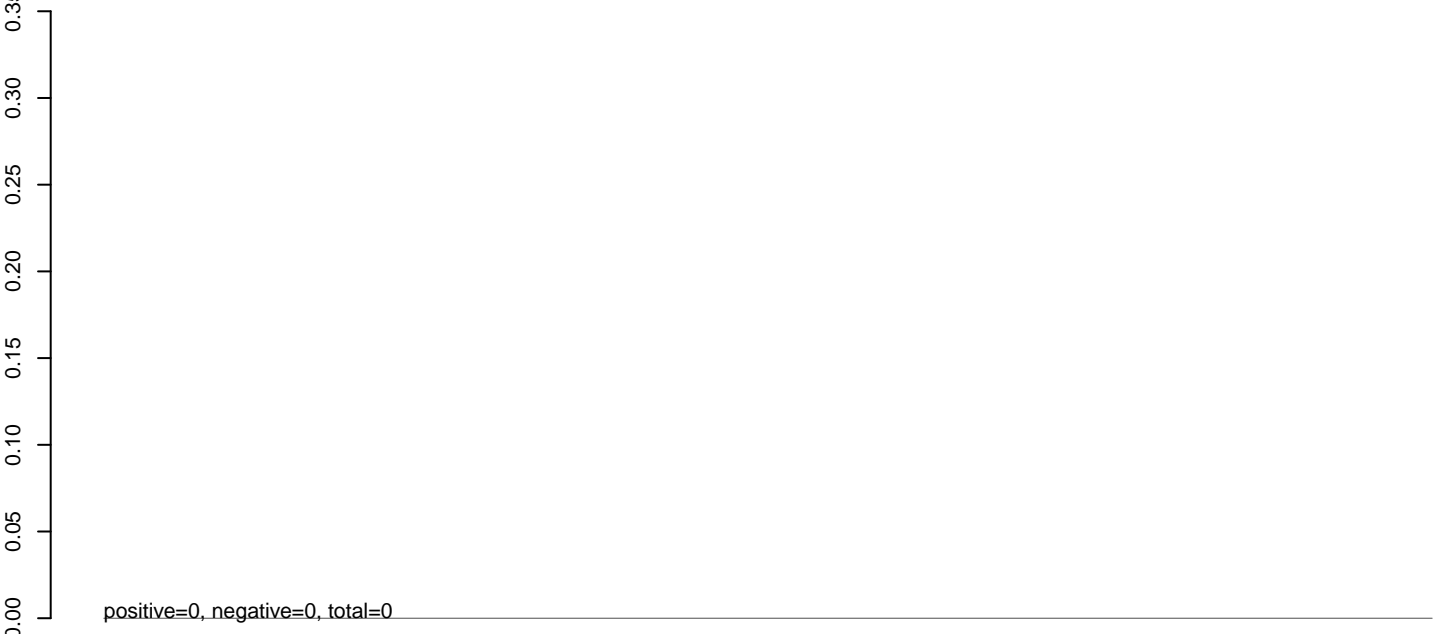
**AeAlbo\_C636\_6dpi\_mock3.rep**



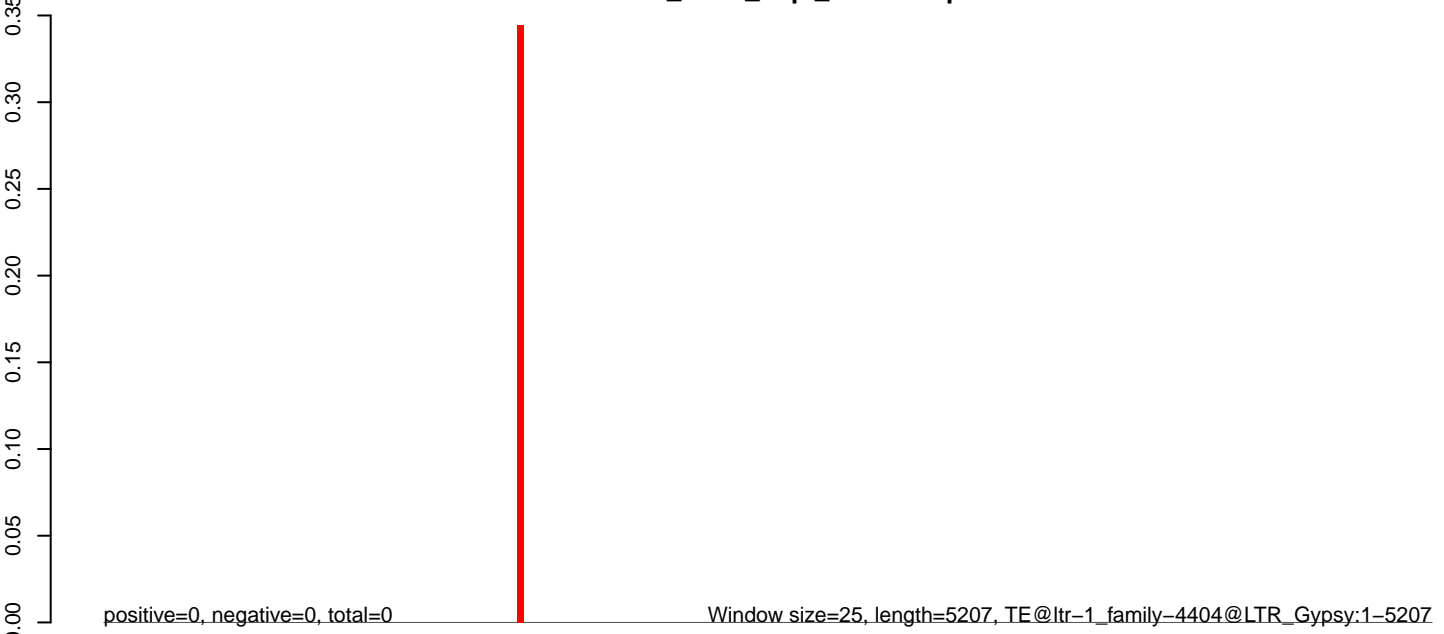
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



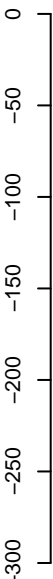
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

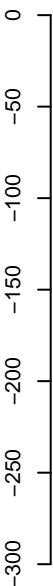


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



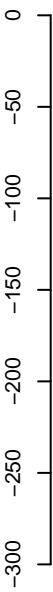
positive=0, negative=326, total=326

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



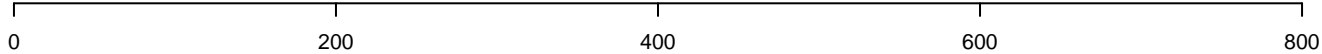
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**



positive=0, negative=326, total=326

Window size=25, length=815, TE@ltr-1\_family-4397@LTR\_Gypsy:1-815





**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

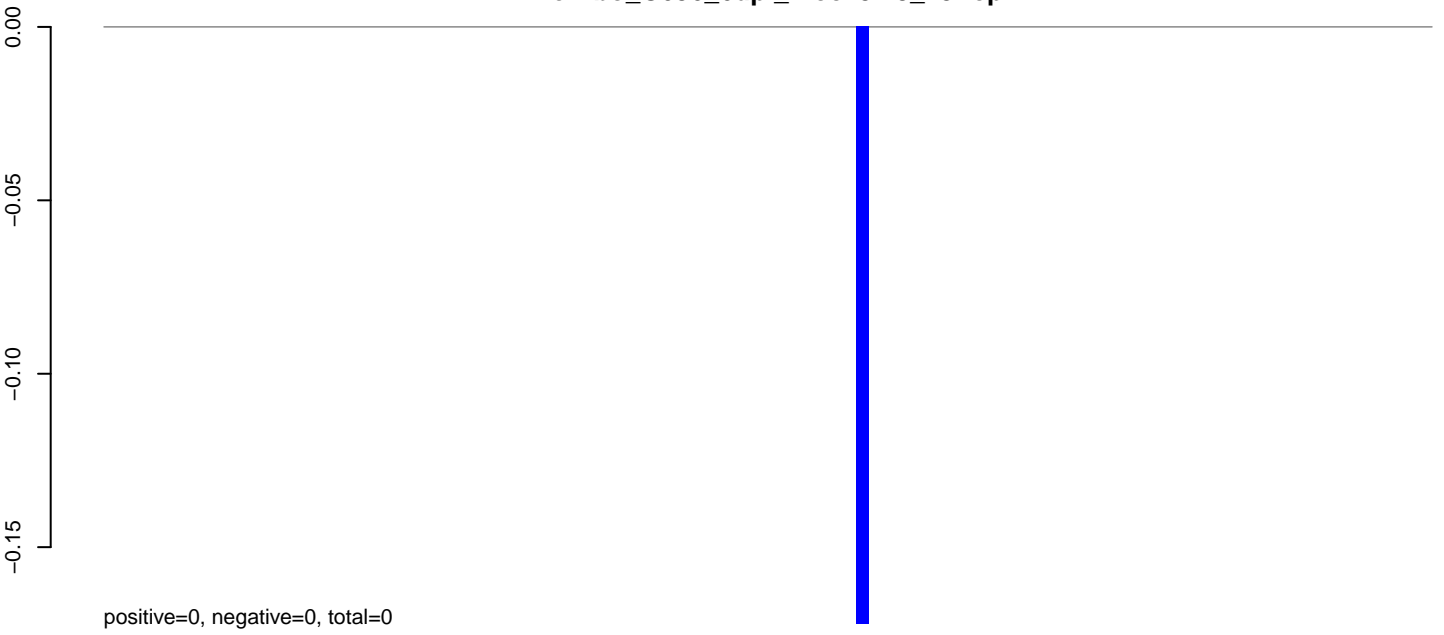
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

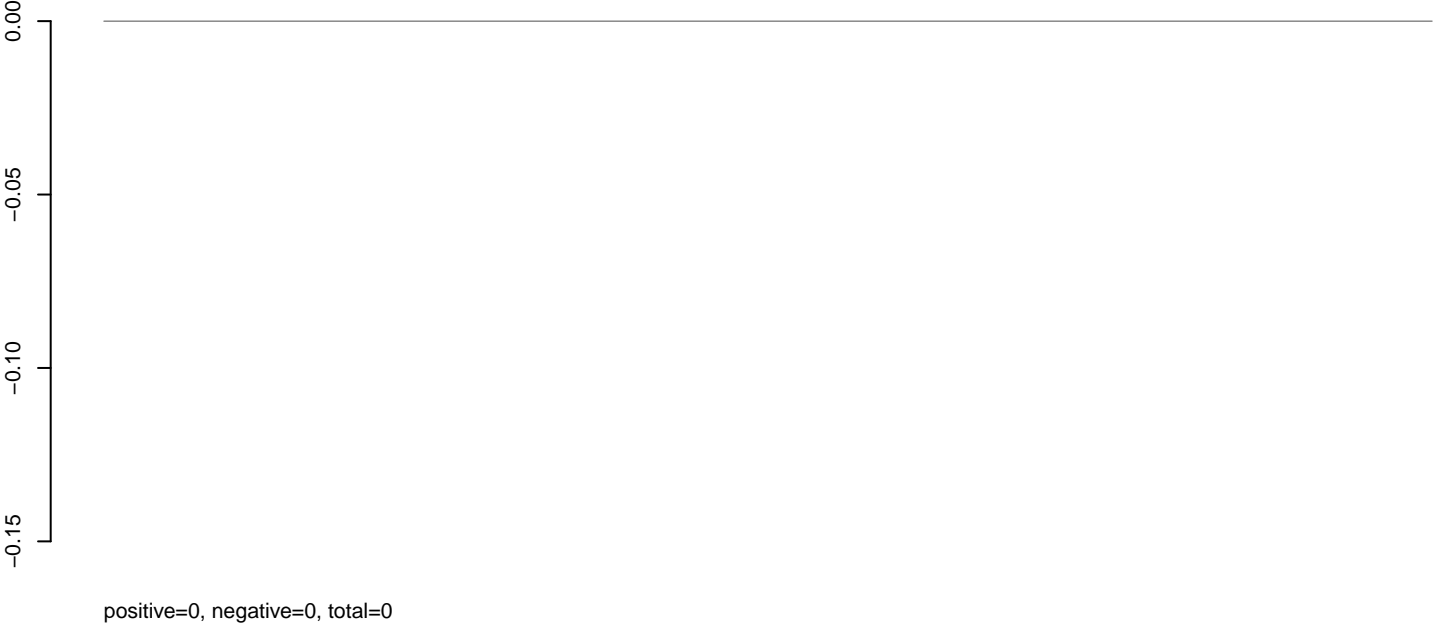
Window size=25, length=4989, TE@ltr-1\_family-4377@LTR\_Copia:1-4989

0 1000 2000 3000 4000 5000

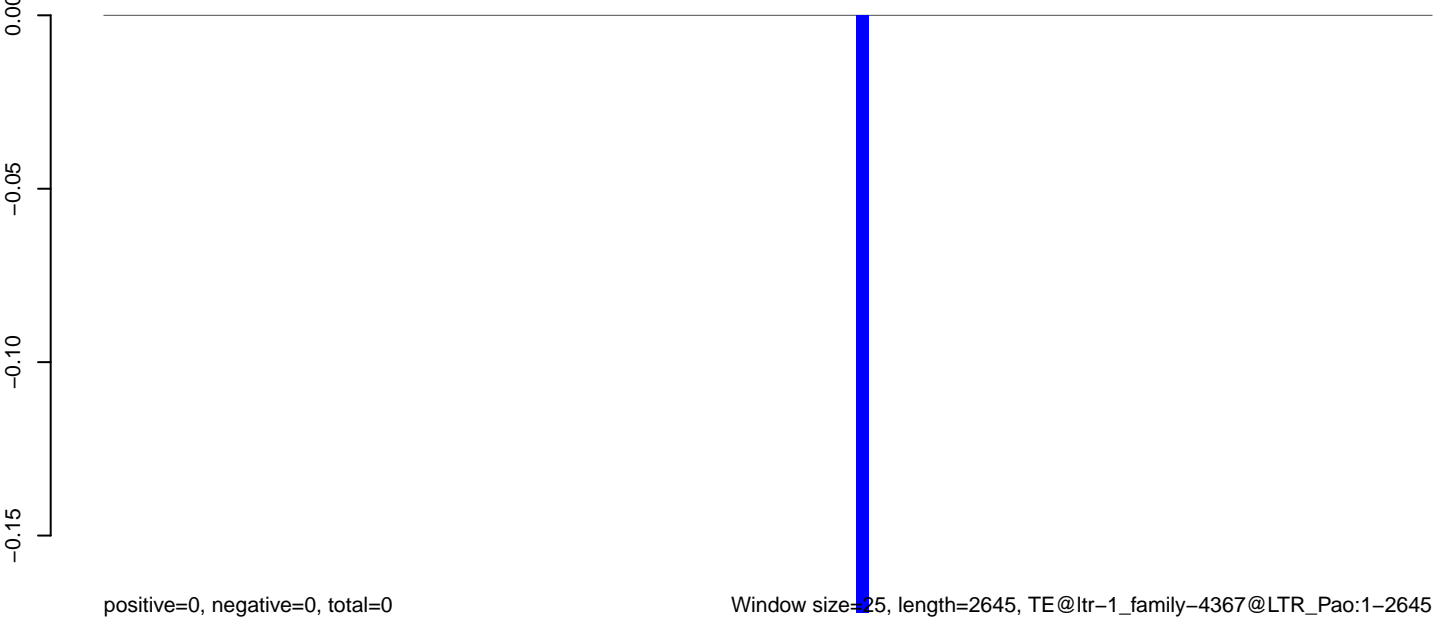
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



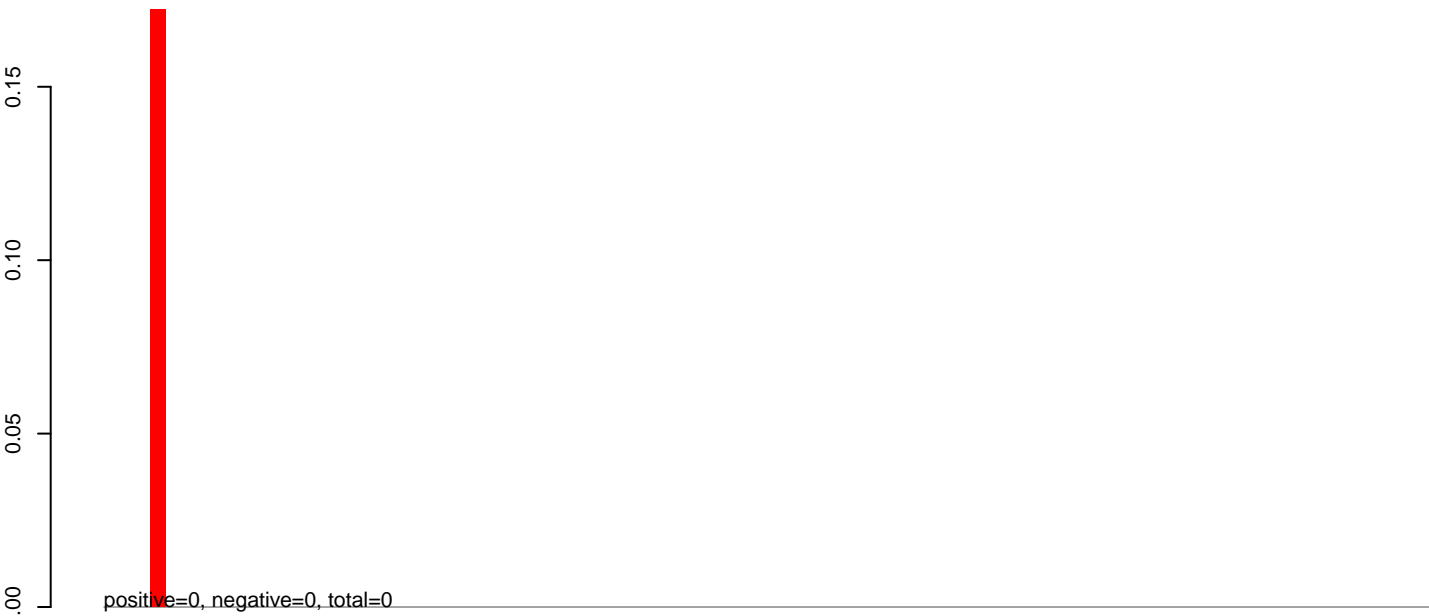
**AeAlbo\_C636\_6dpi\_mock3.rep**



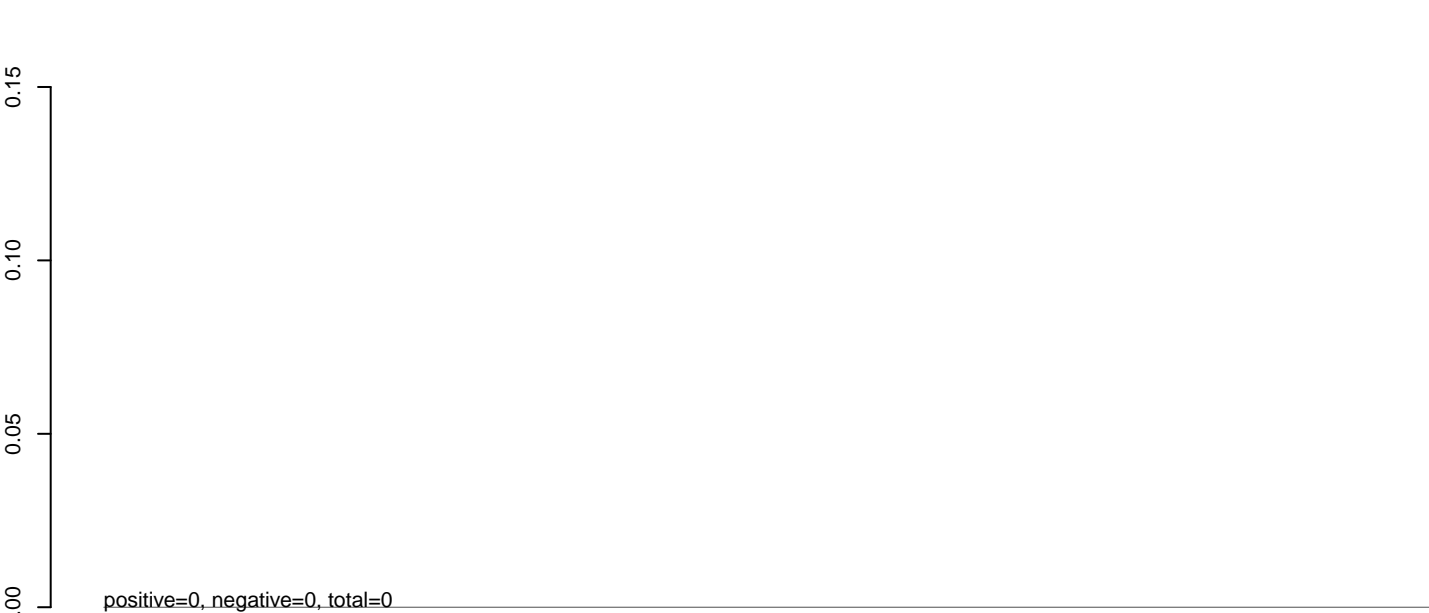
Window size=25, length=2645, TE@ltr-1\_family-4367@LTR\_Pao:1-2645

0 500 1000 1500 2000 2500

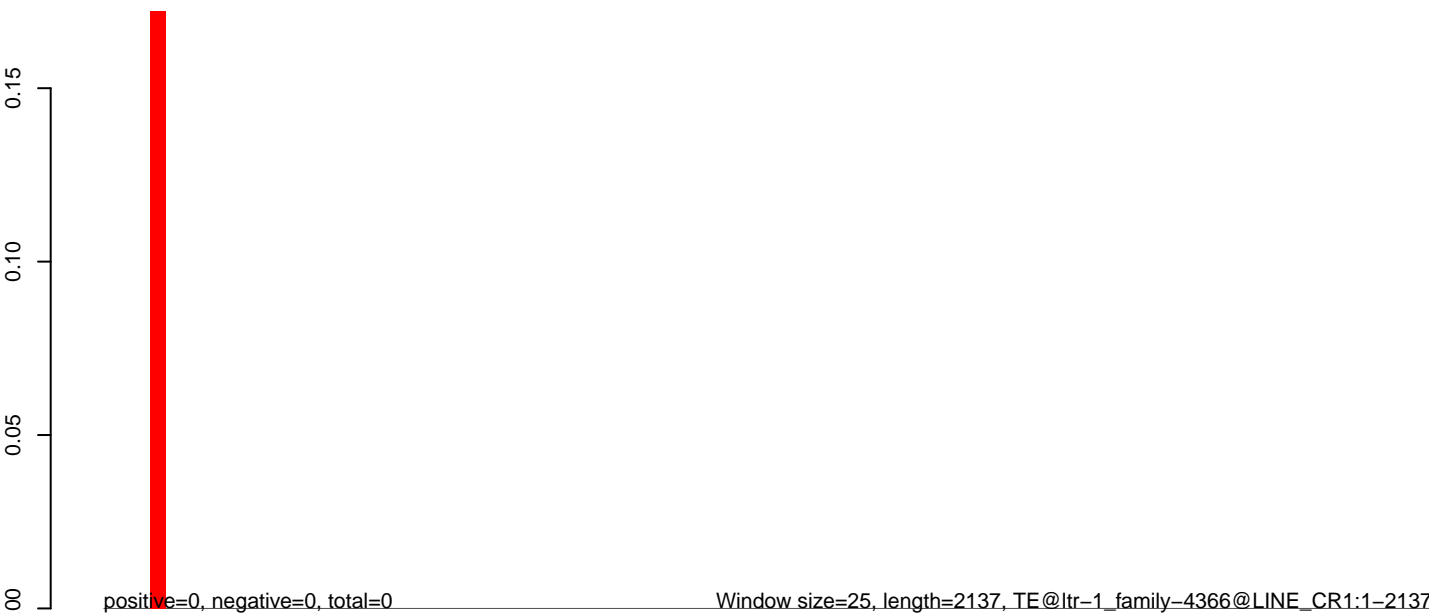
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



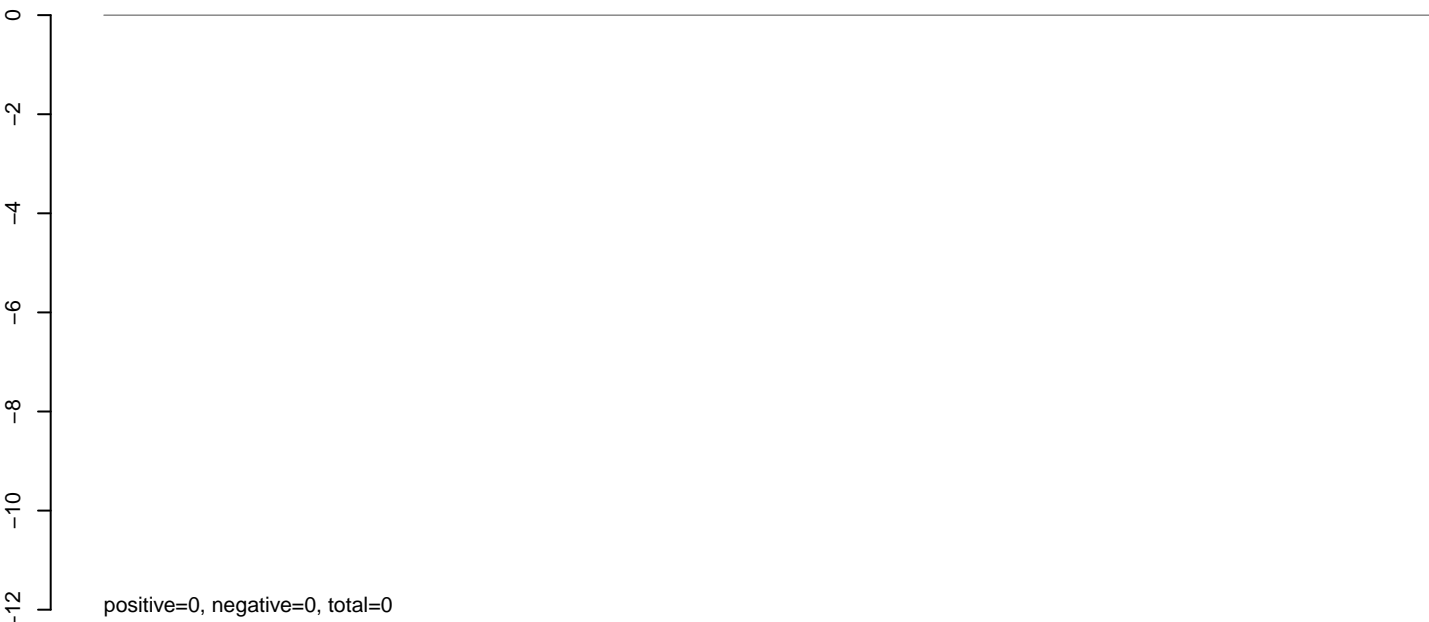
Window size=25, length=2137, TE@ltr=1\_family=4366@LINE\_CR1:1-2137

0 500 1000 1500 2000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



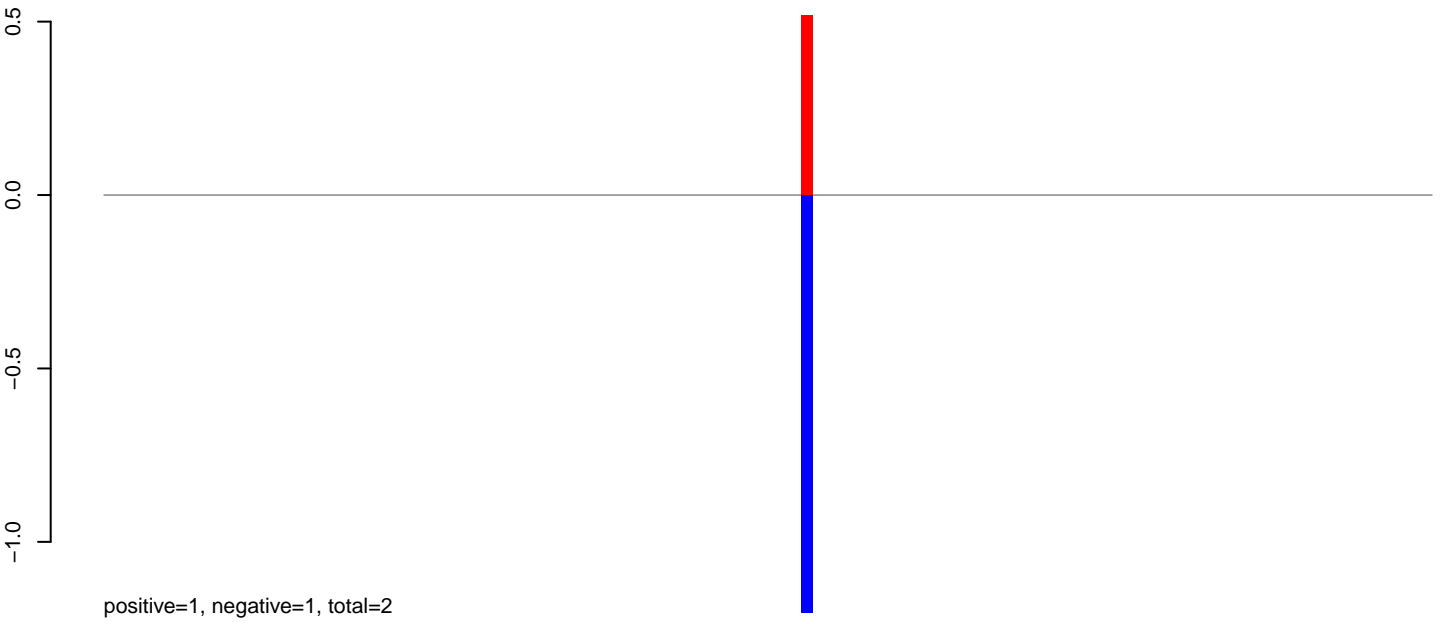
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



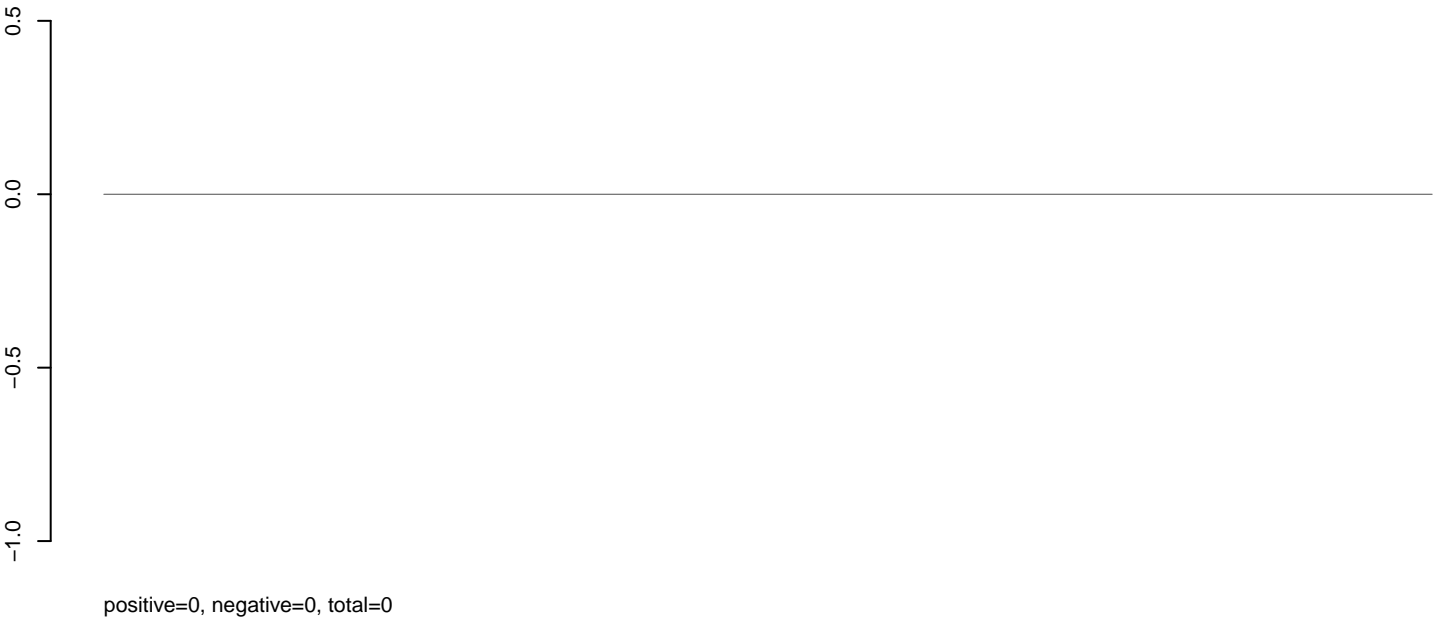
**AeAlbo\_C636\_6dpi\_mock3.rep**



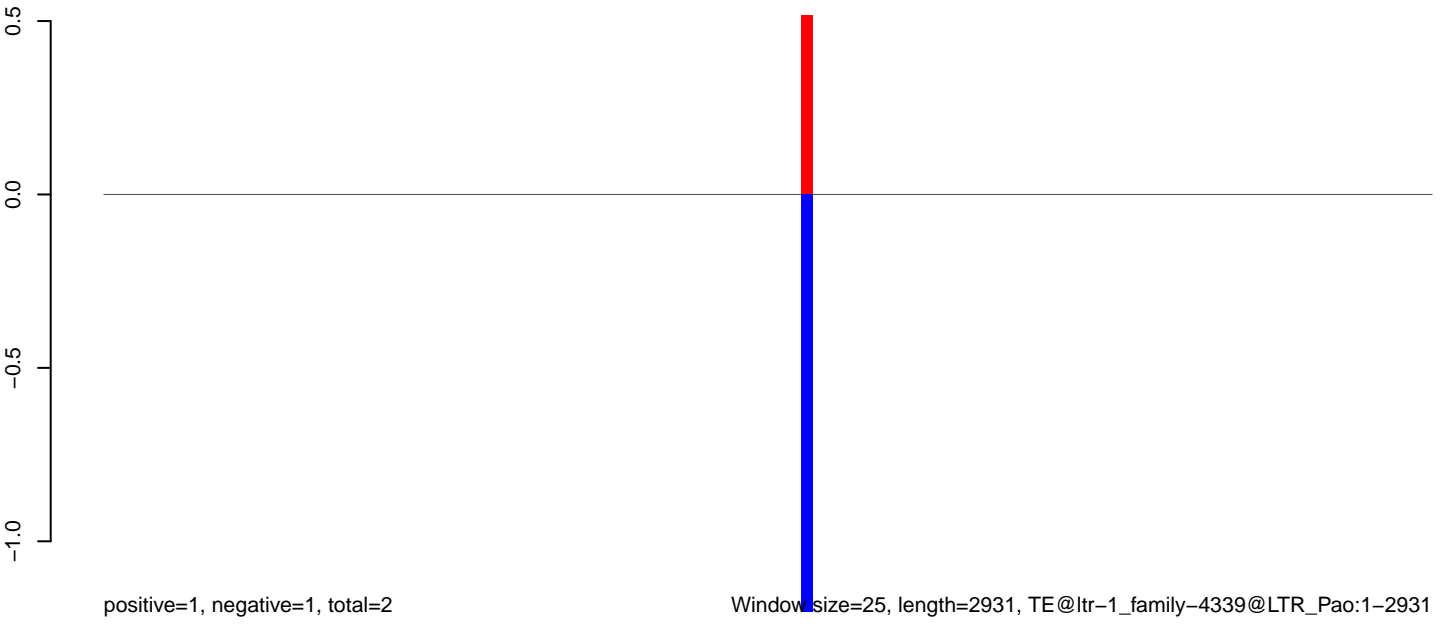
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=2931, TE@ltr-1\_family-4339@LTR\_Pao:1-2931

0 500 1000 1500 2000 2500 3000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0  
-5  
-10  
-15  
-20  
-25  
-30

positive=0, negative=31, total=31

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0  
-5  
-10  
-15  
-20  
-25  
-30

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

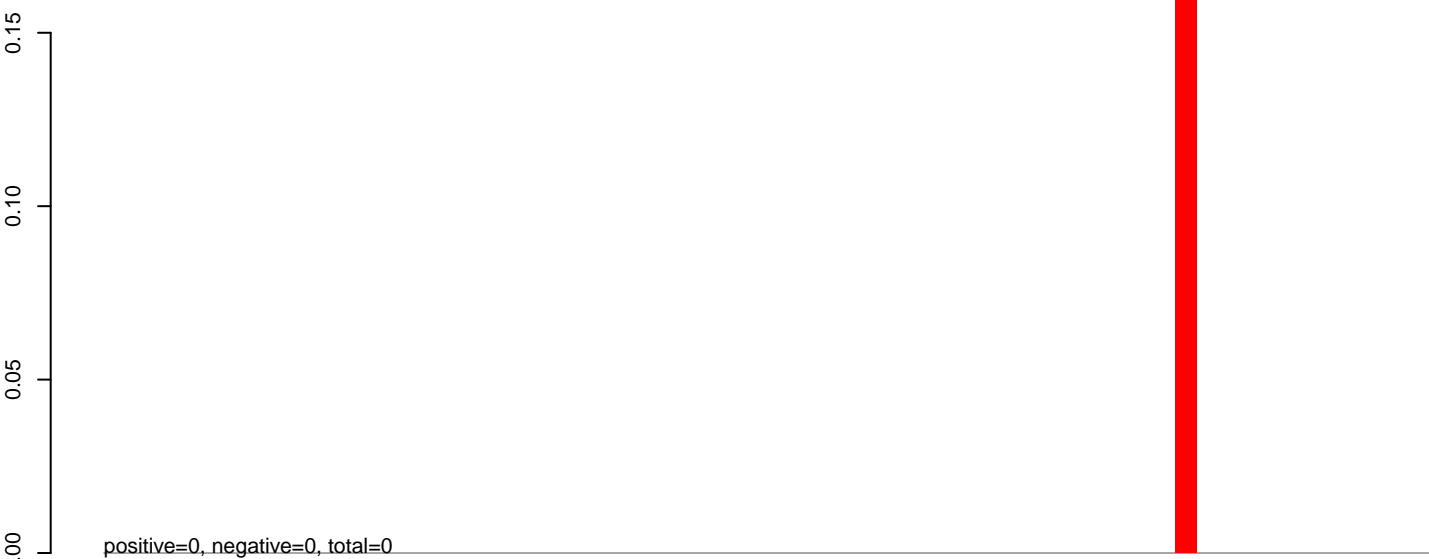
0  
-5  
-10  
-15  
-20  
-25  
-30

positive=0, negative=31, total=31

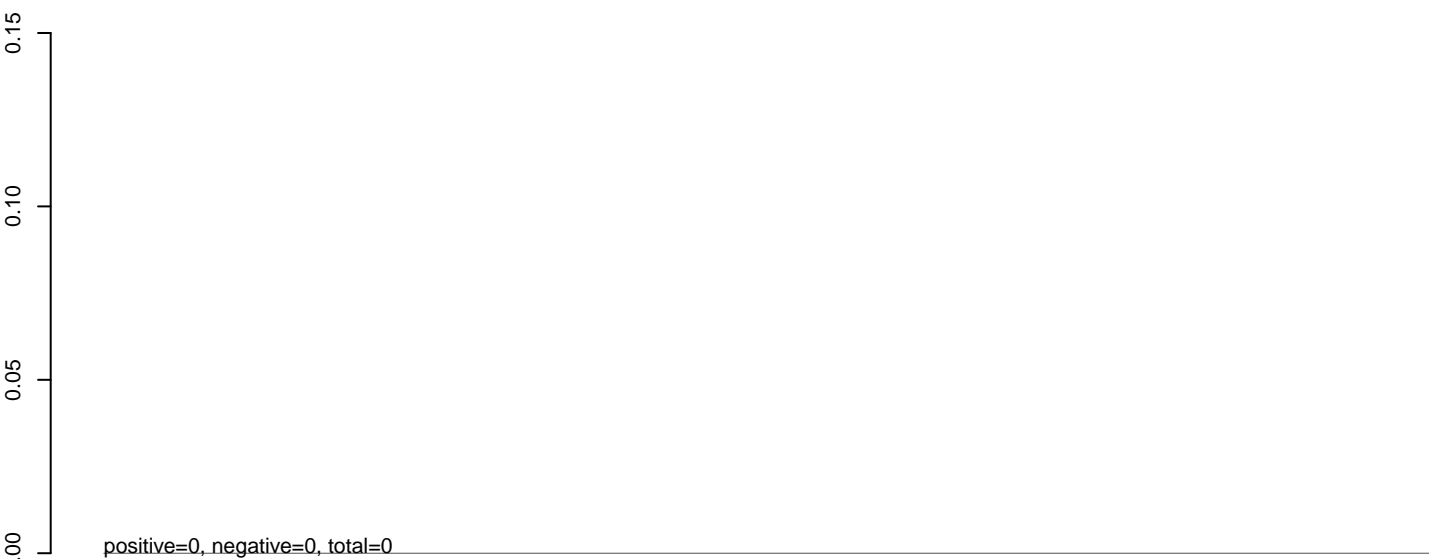
Window size=25, length=856, TE@ltr-1\_family-4337@LTR\_Gypsy:1-856

0 200 400 600 800

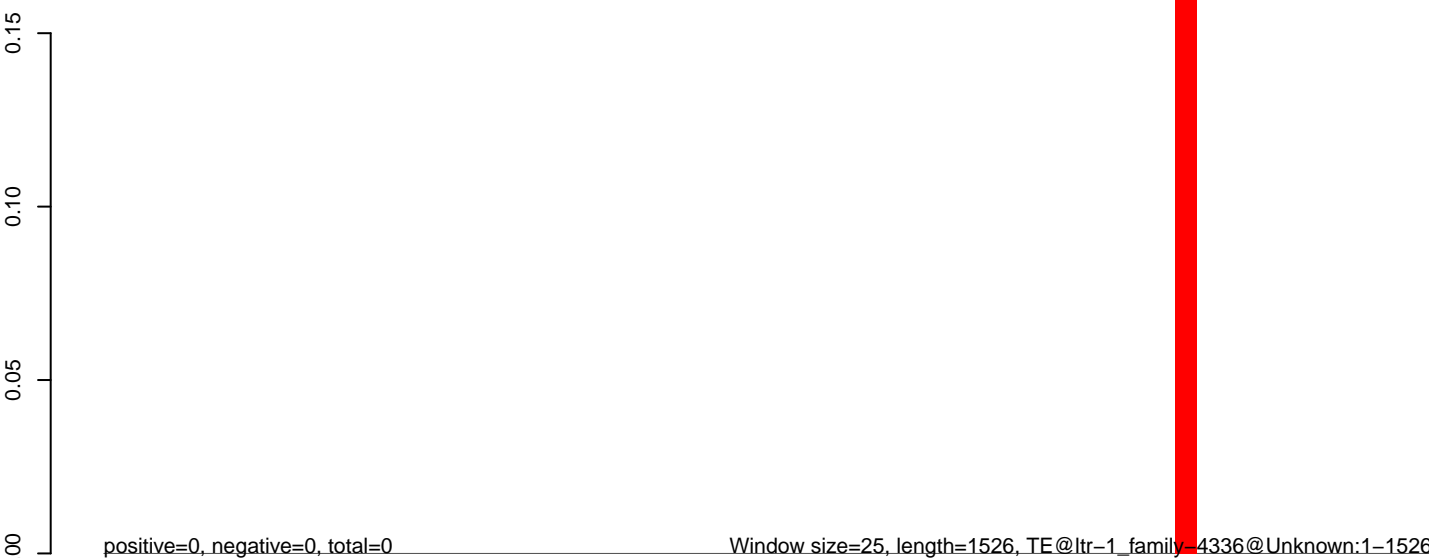
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



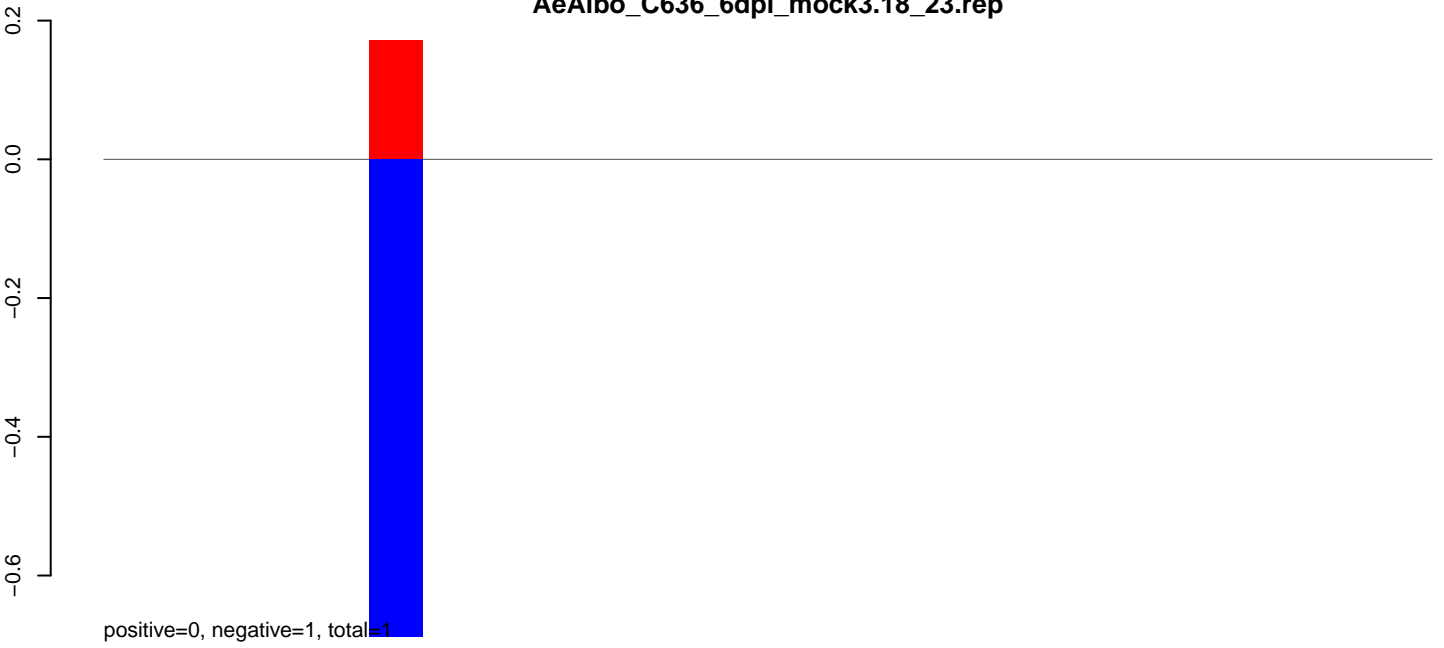
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



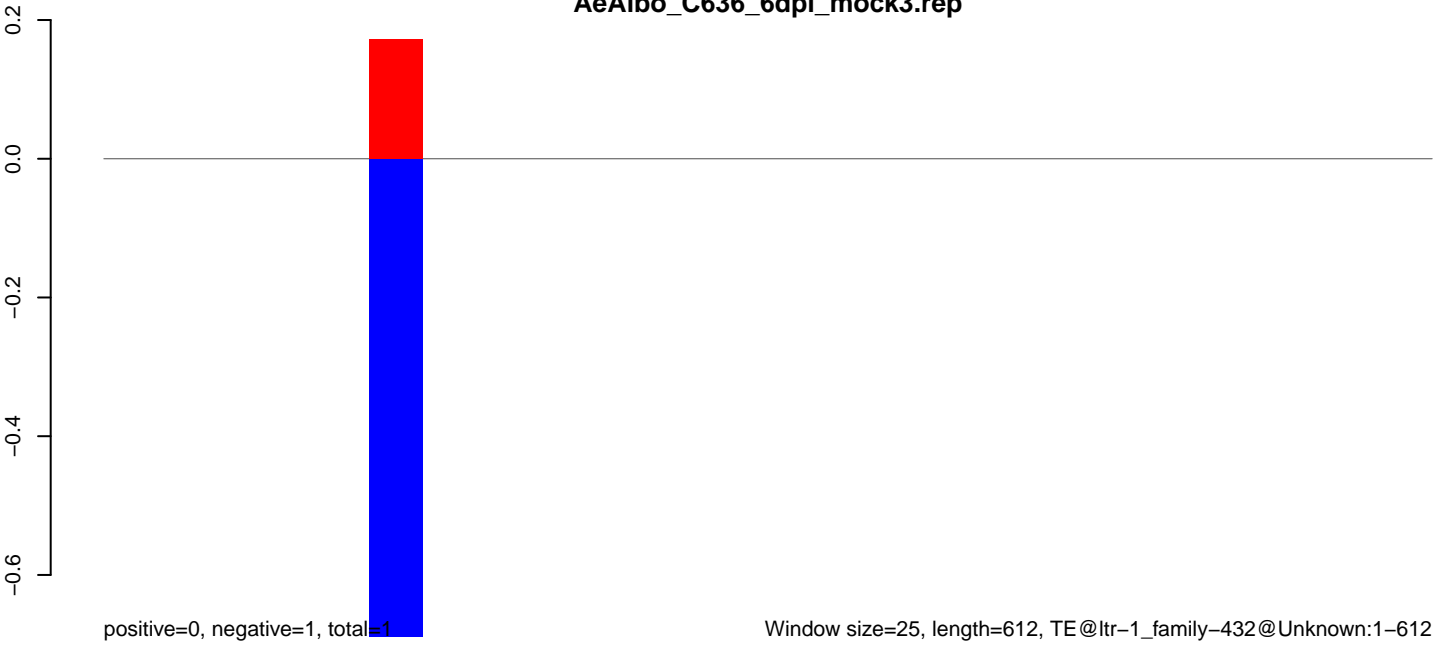
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

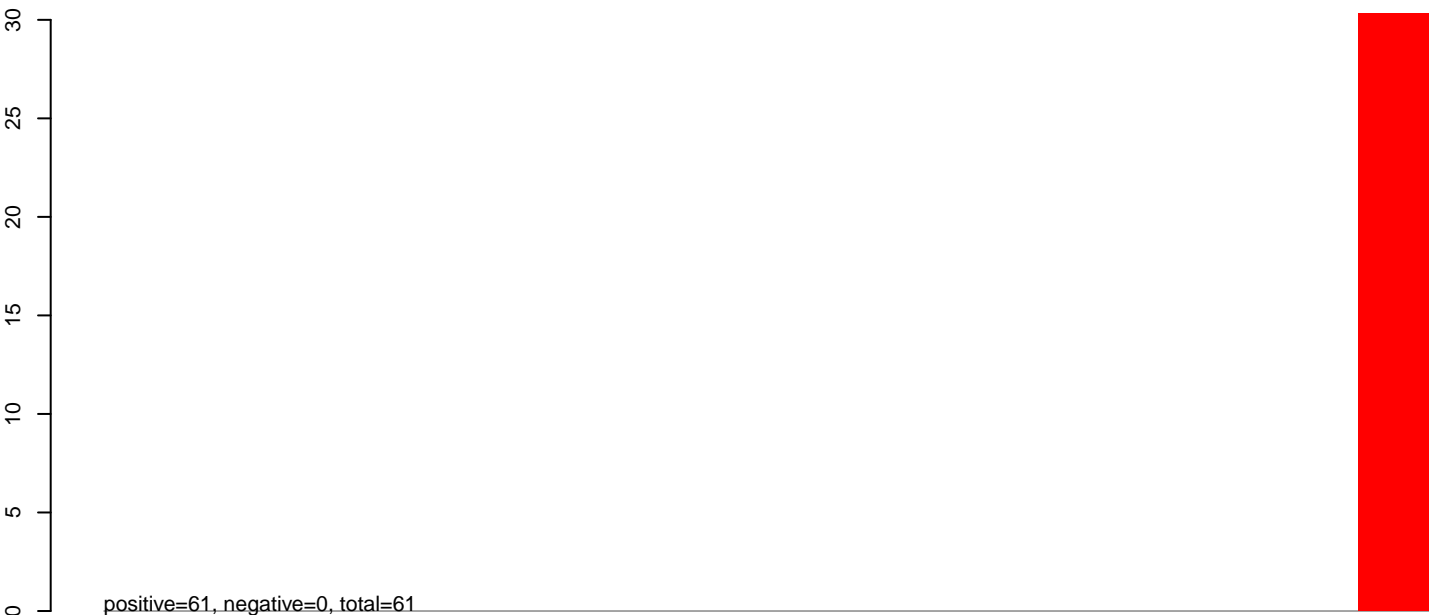


**AeAlbo\_C636\_6dpi\_mock3.rep**





**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



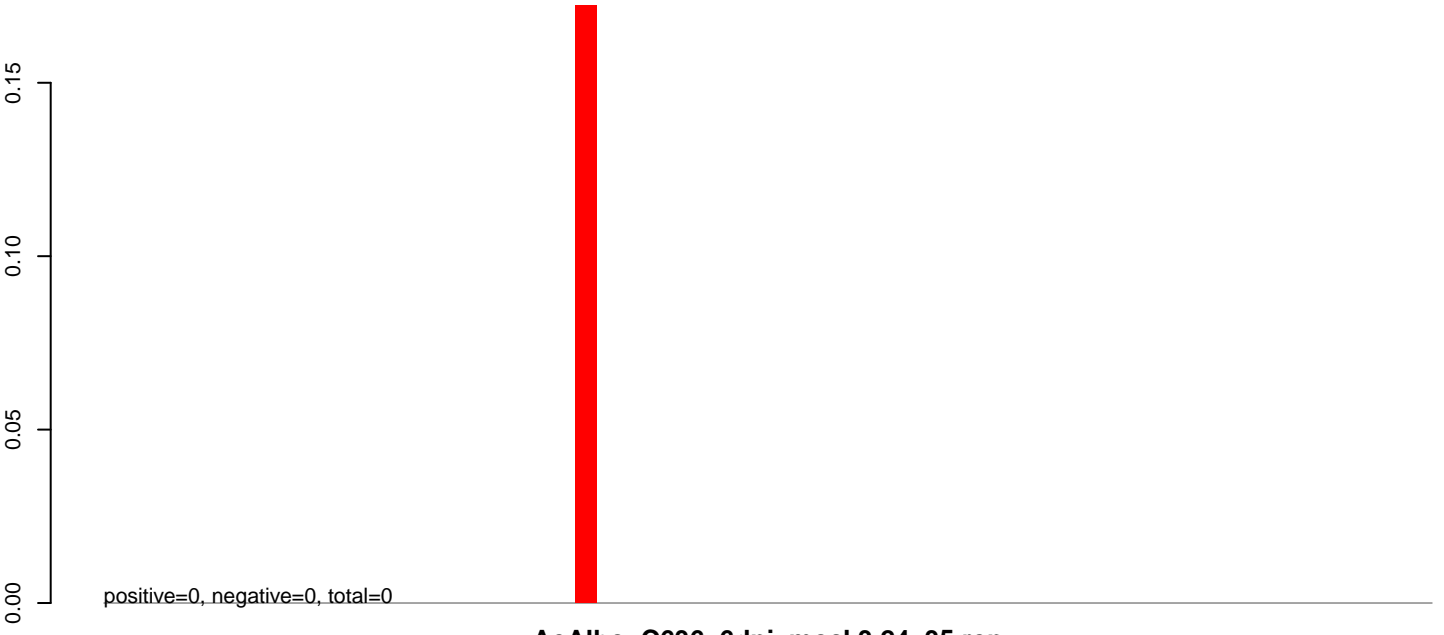
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



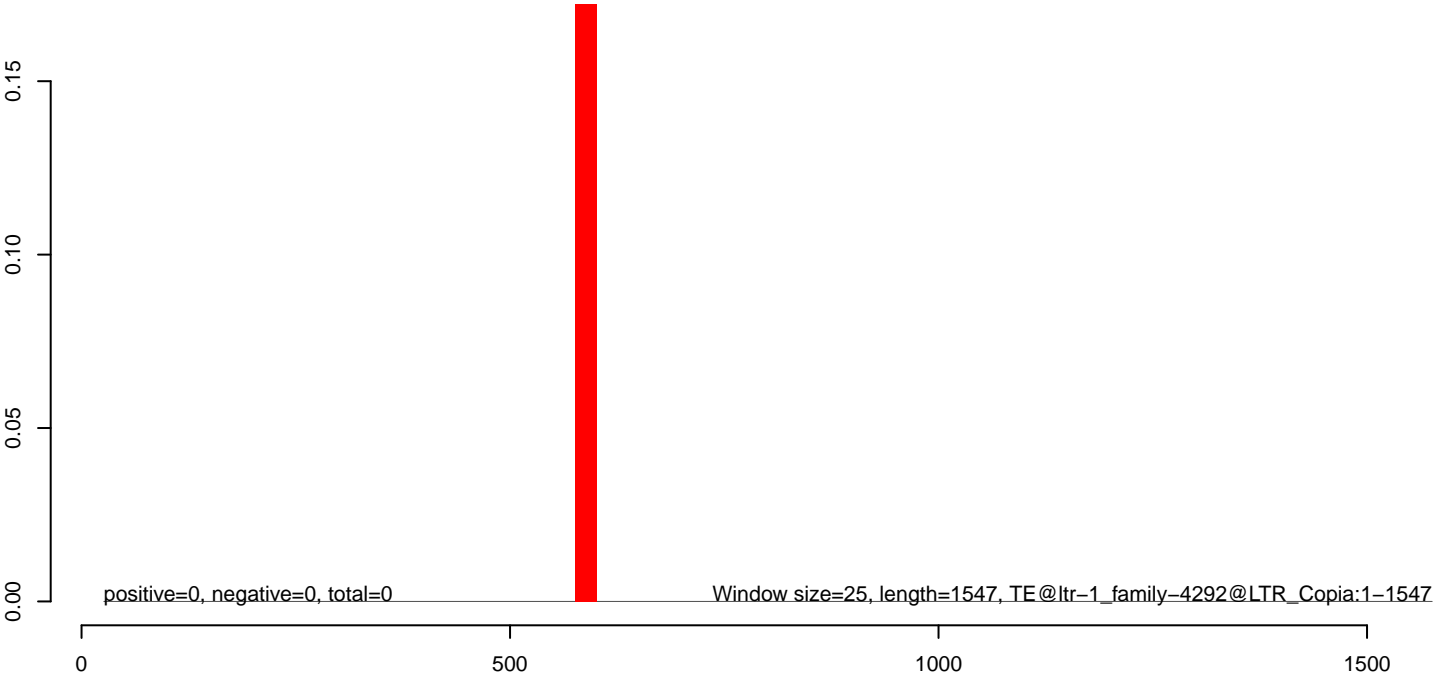
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



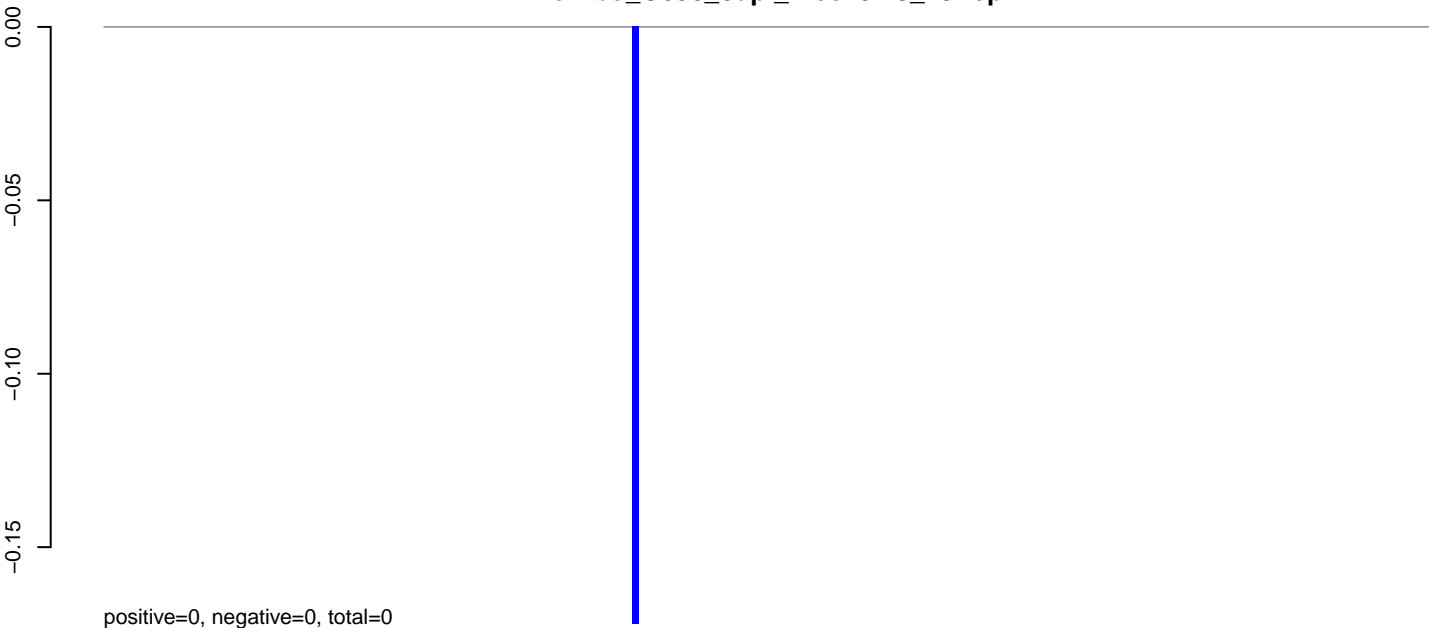
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



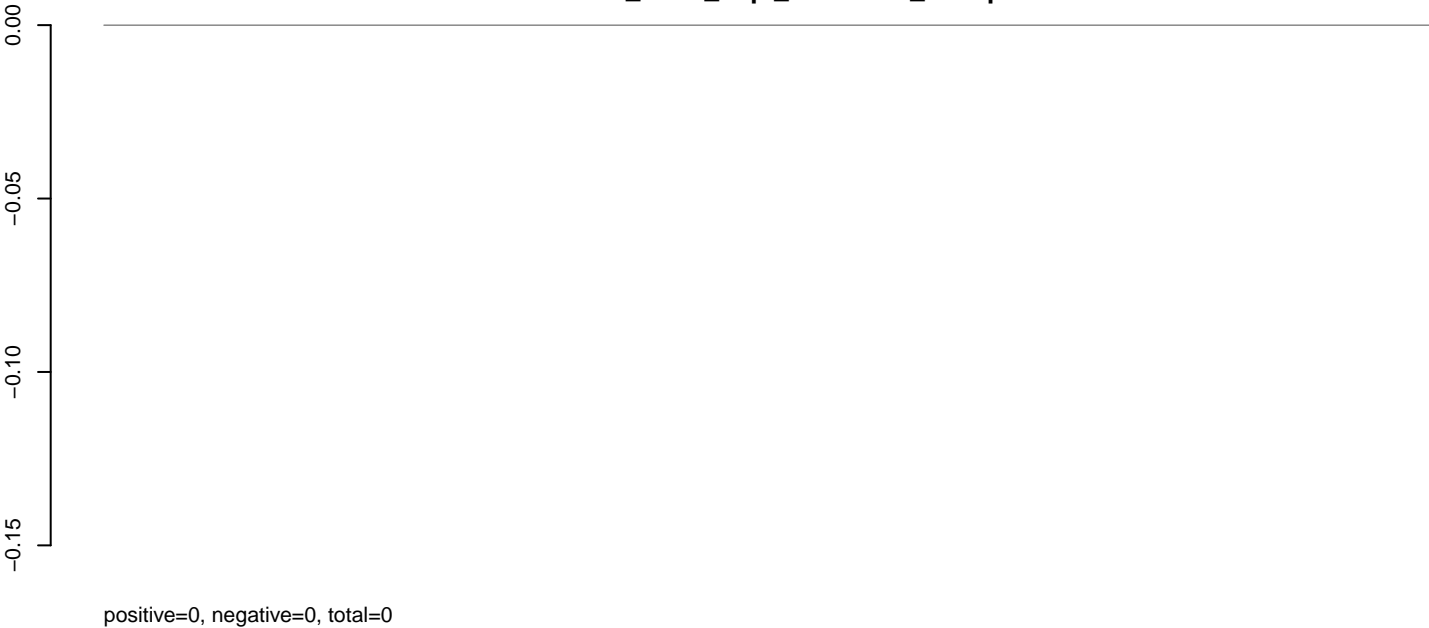
**AeAlbo\_C636\_6dpi\_mock3.rep**



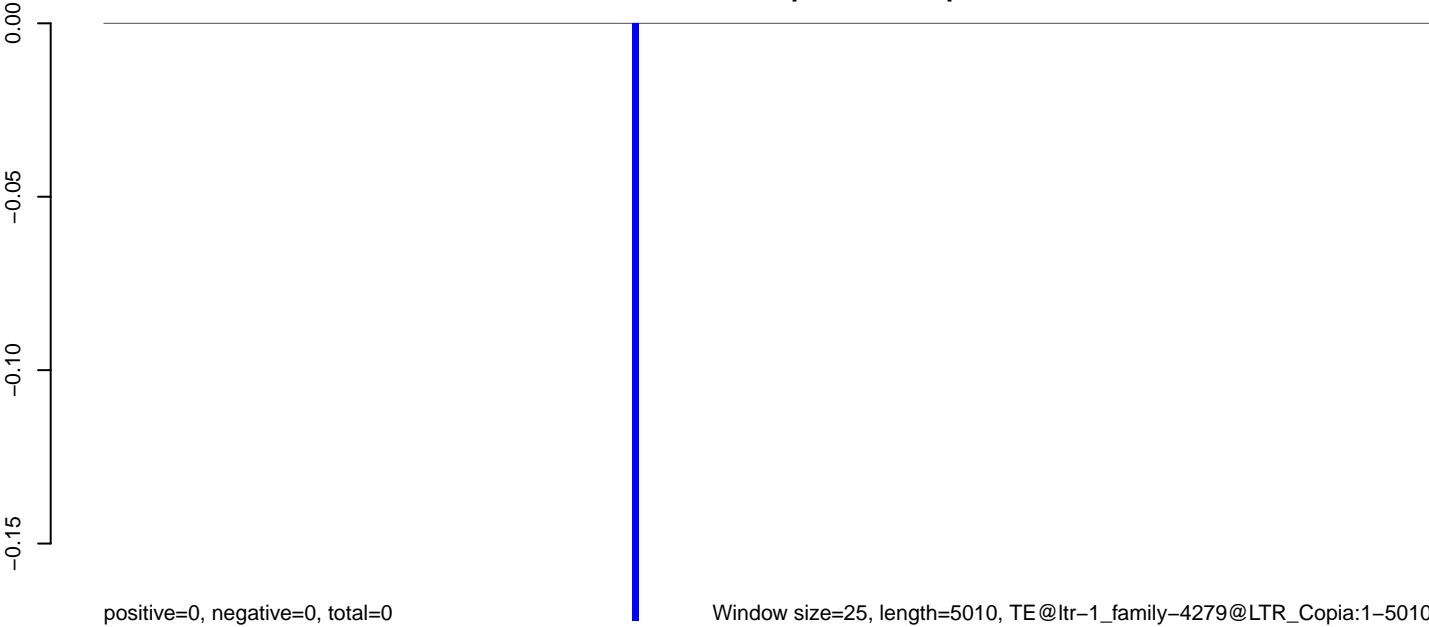
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



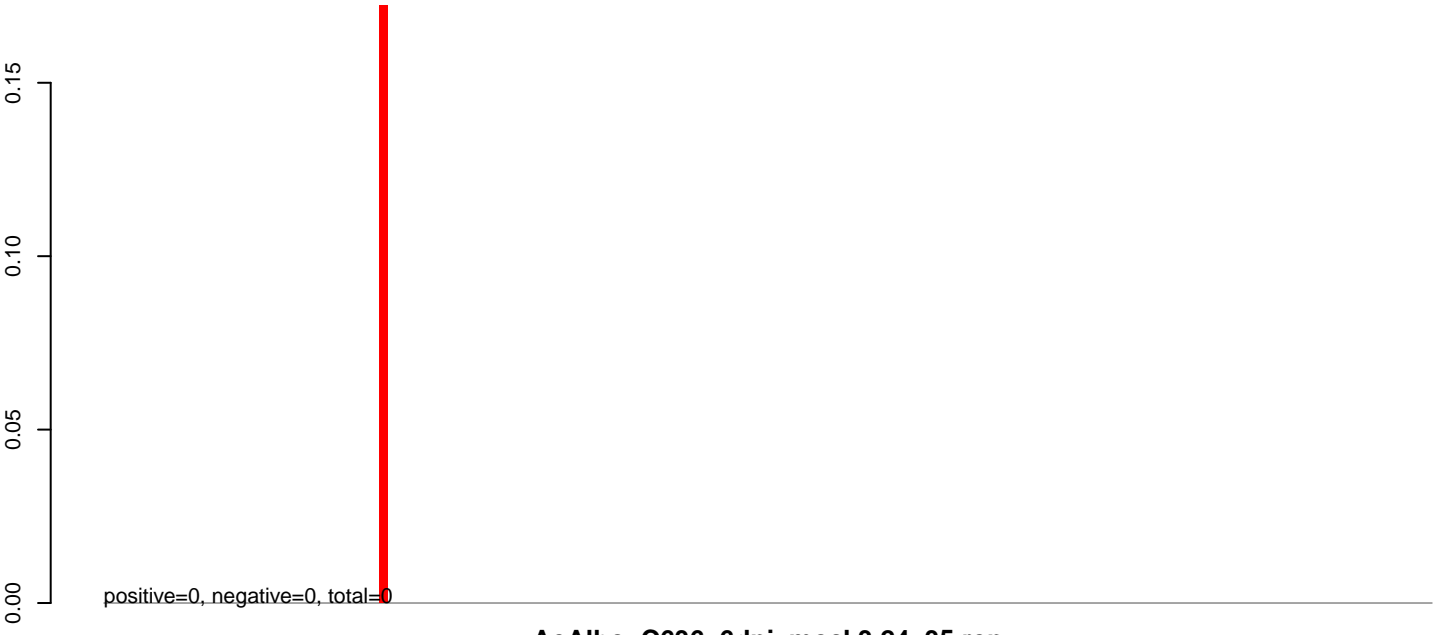
**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=5010, TE@ltr-1\_family-4279@LTR\_Copia:1-5010

0 1000 2000 3000 4000 5000

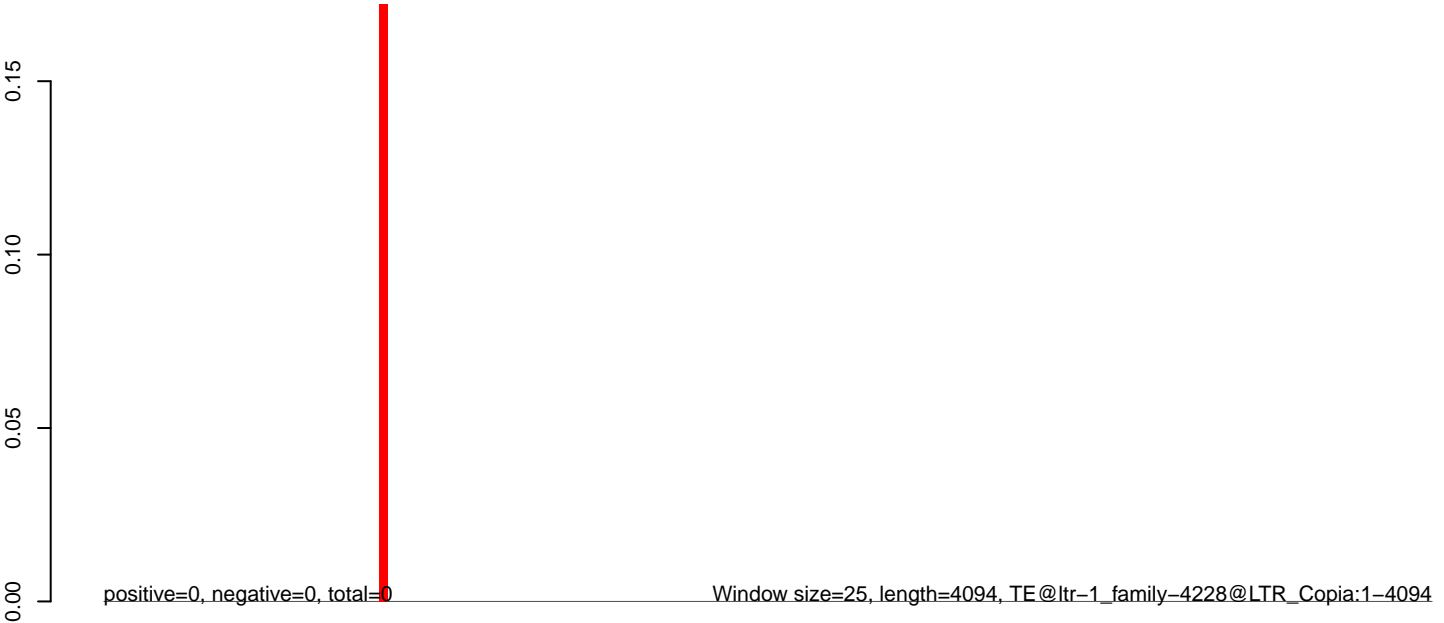
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

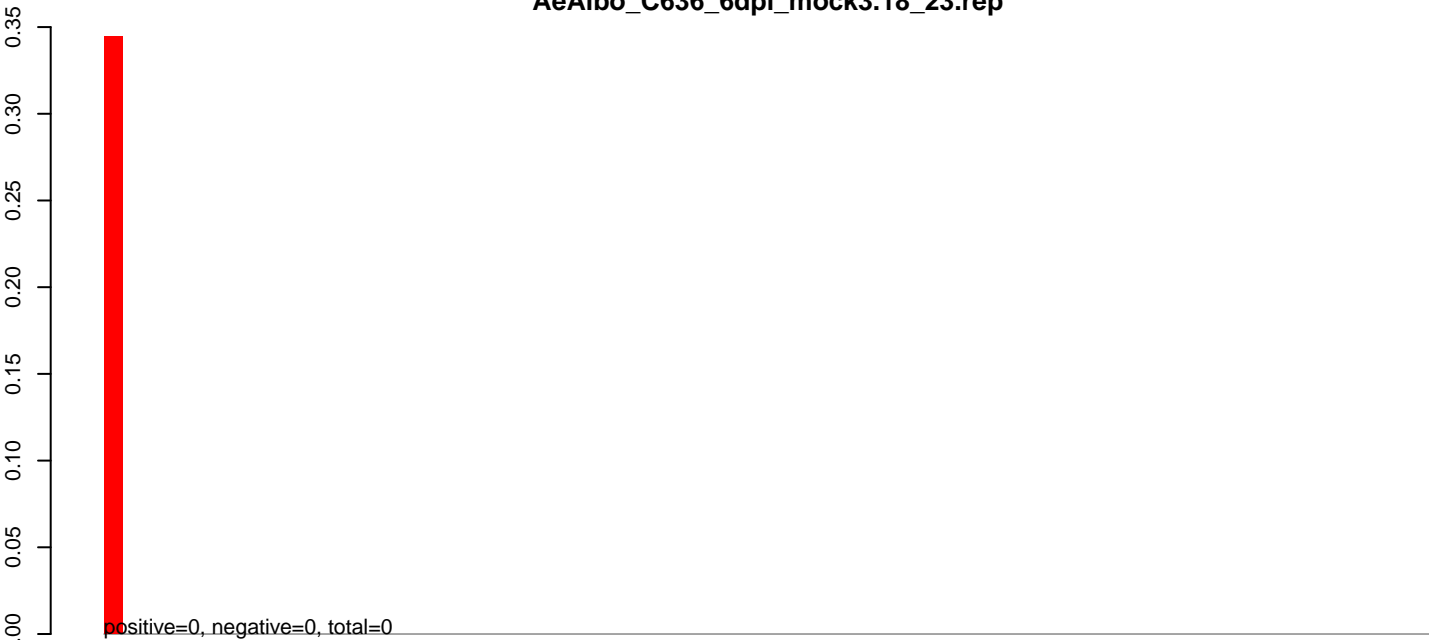


**AeAlbo\_C636\_6dpi\_mock3.rep**

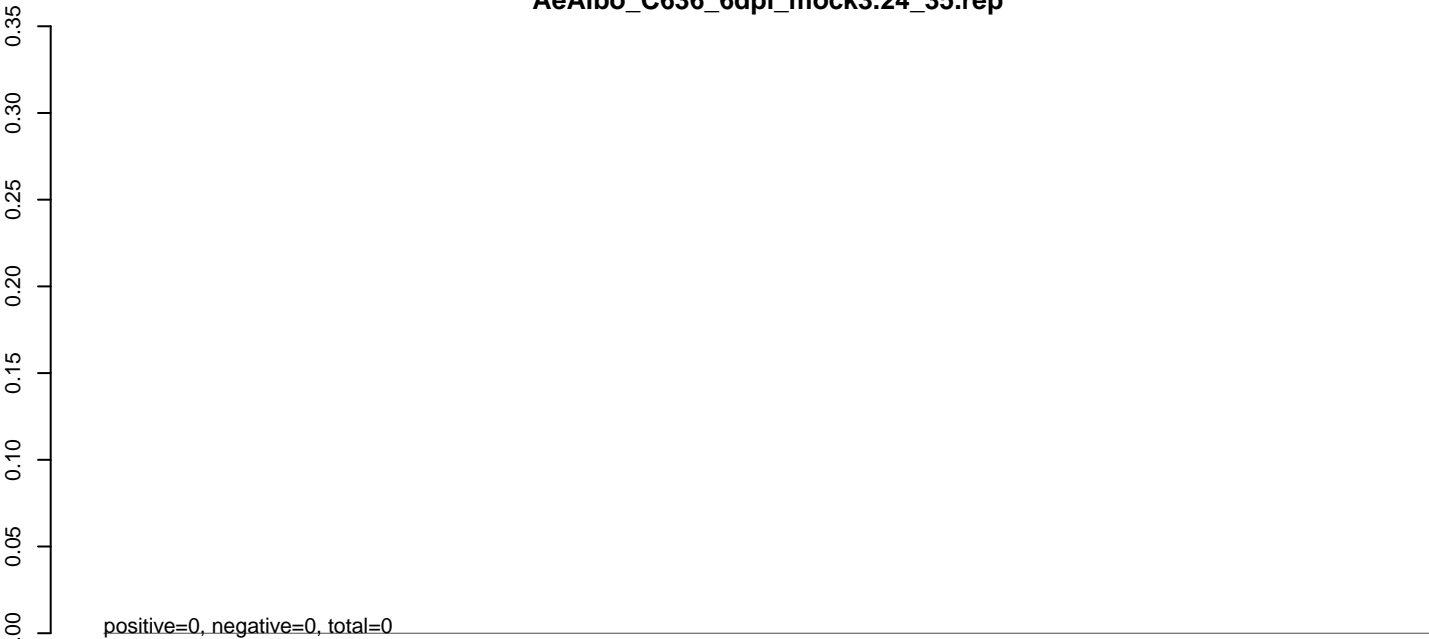


0 1000 2000 3000 4000

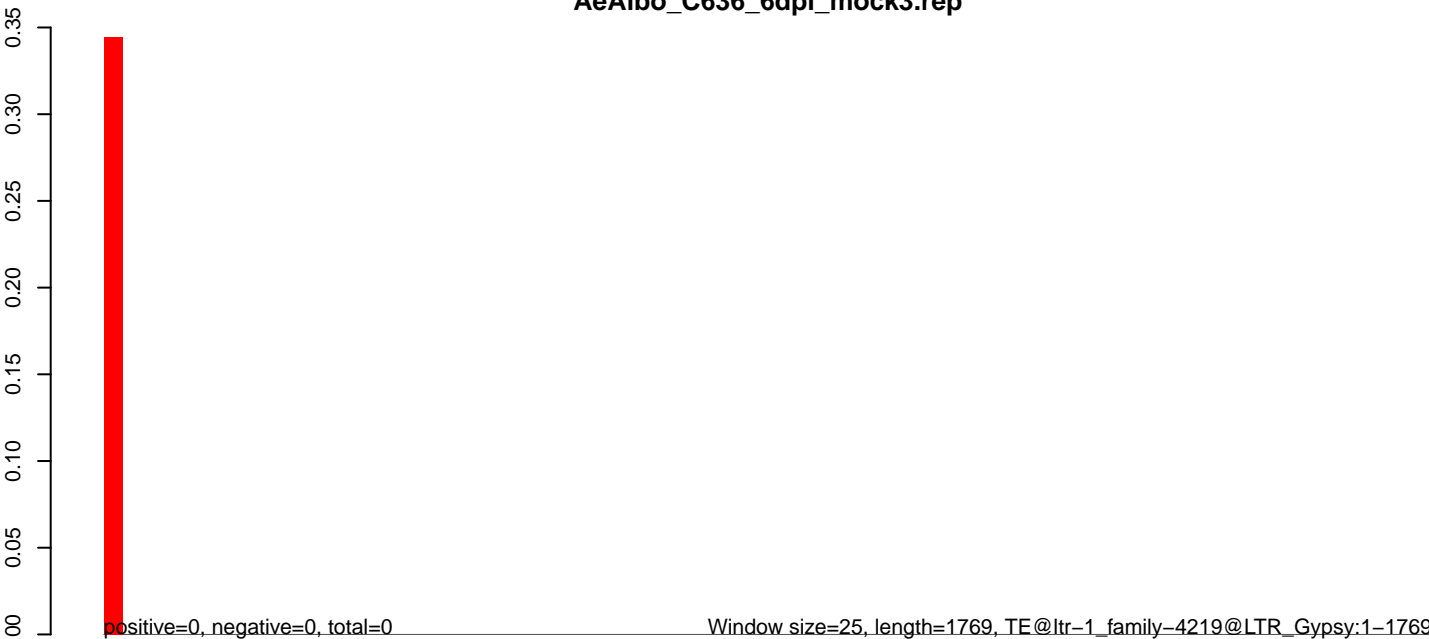
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



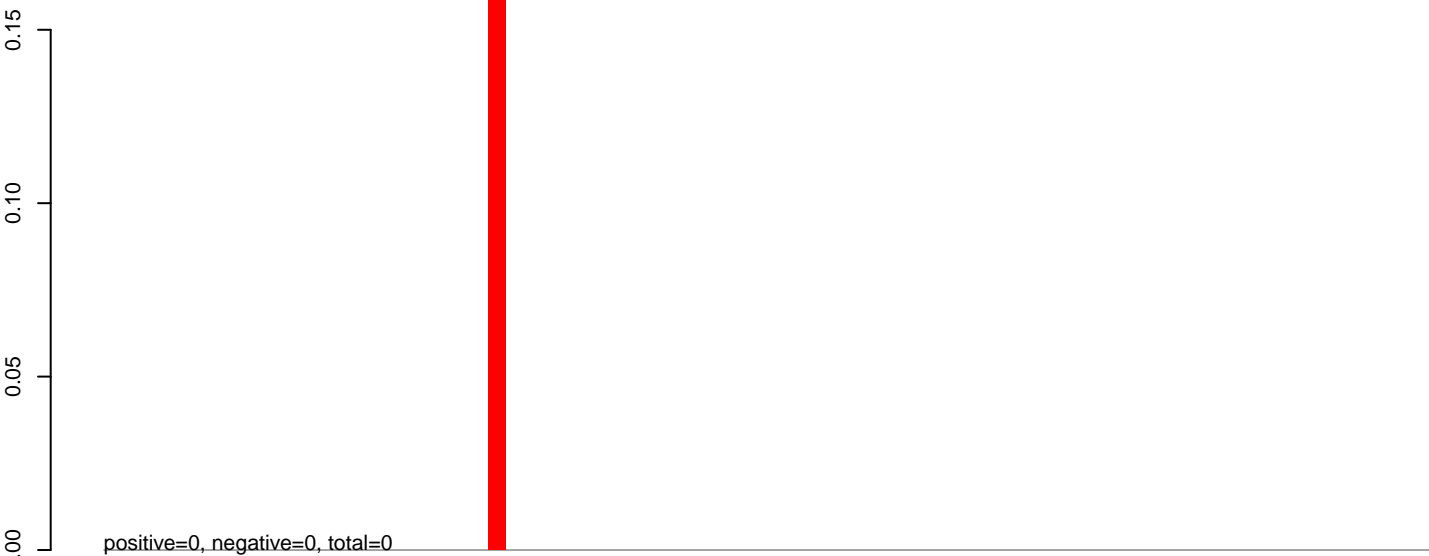
**AeAlbo\_C636\_6dpi\_mock3.rep**



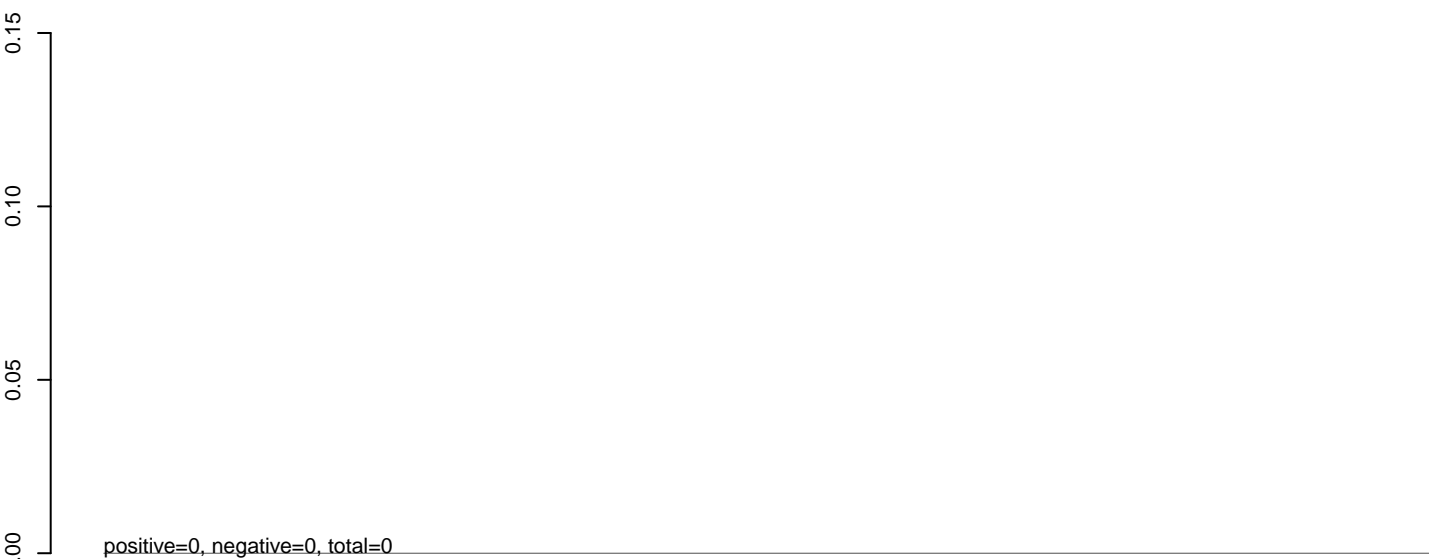
Window size=25, length=1769, TE@ltr-1\_family-4219@LTR\_Gypsy:1-1769

0 500 1000 1500

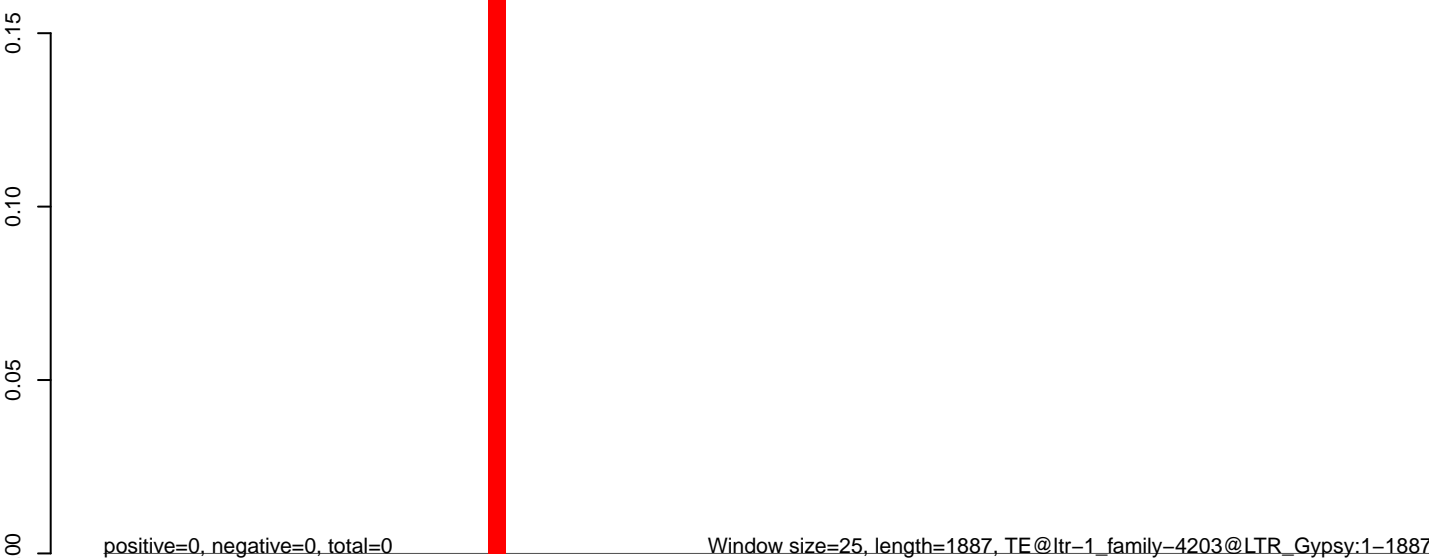
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



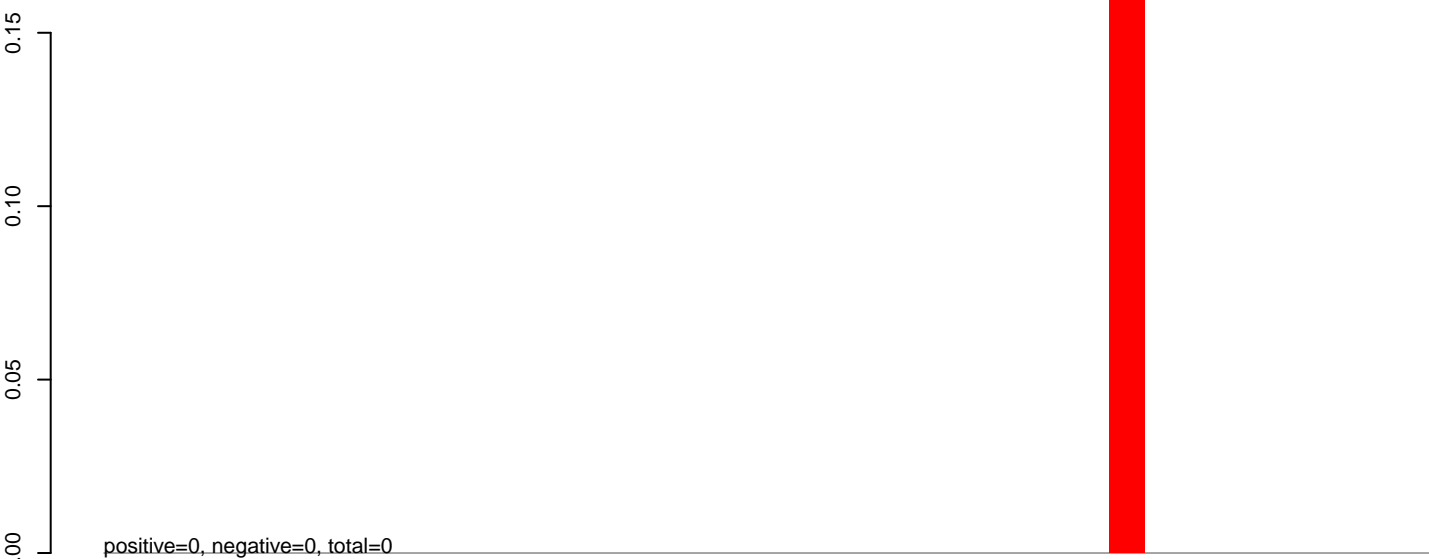
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



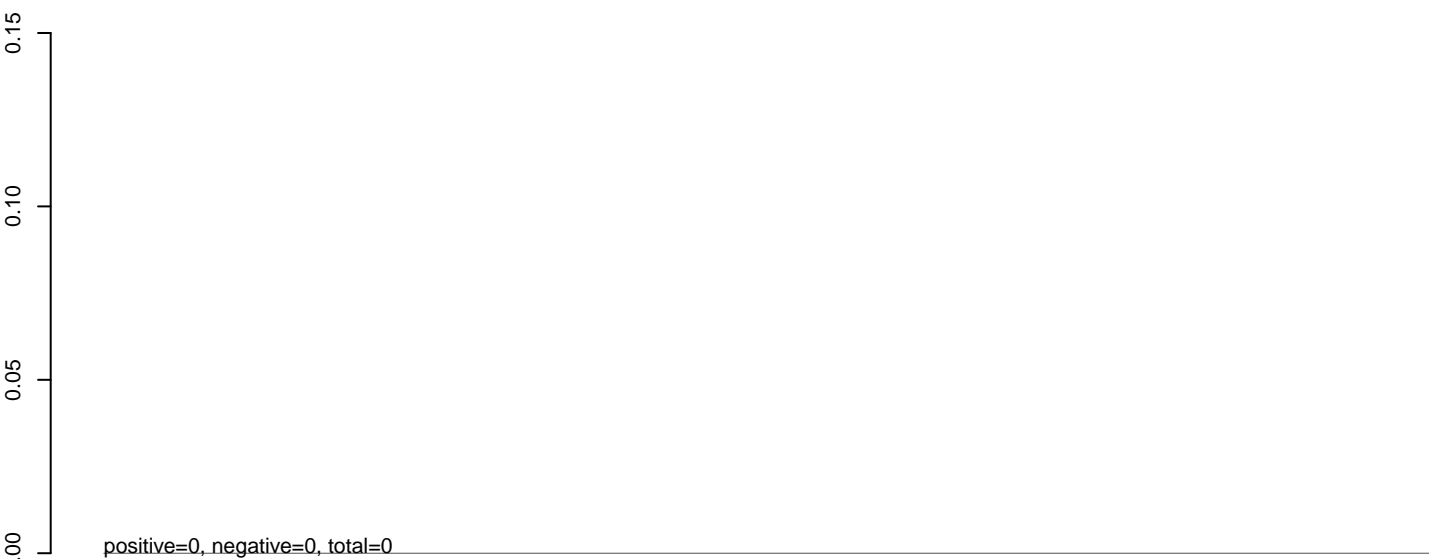
**AeAlbo\_C636\_6dpi\_mock3.rep**



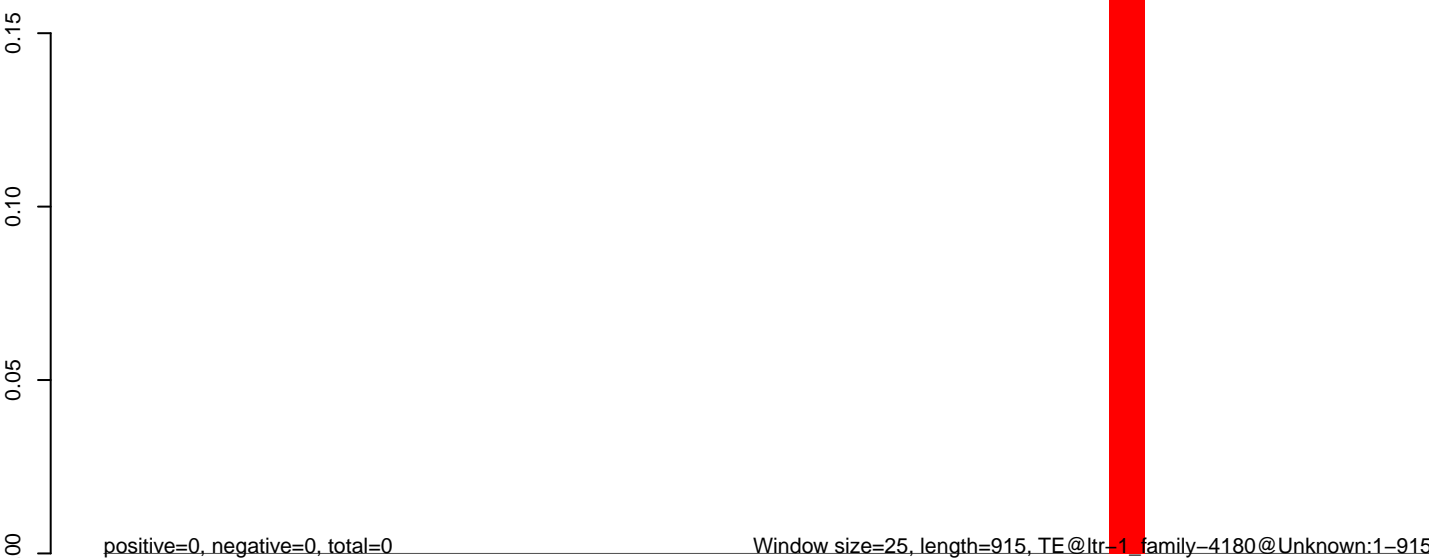
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0



**AeAlbo\_C636\_6dpi\_mock3.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

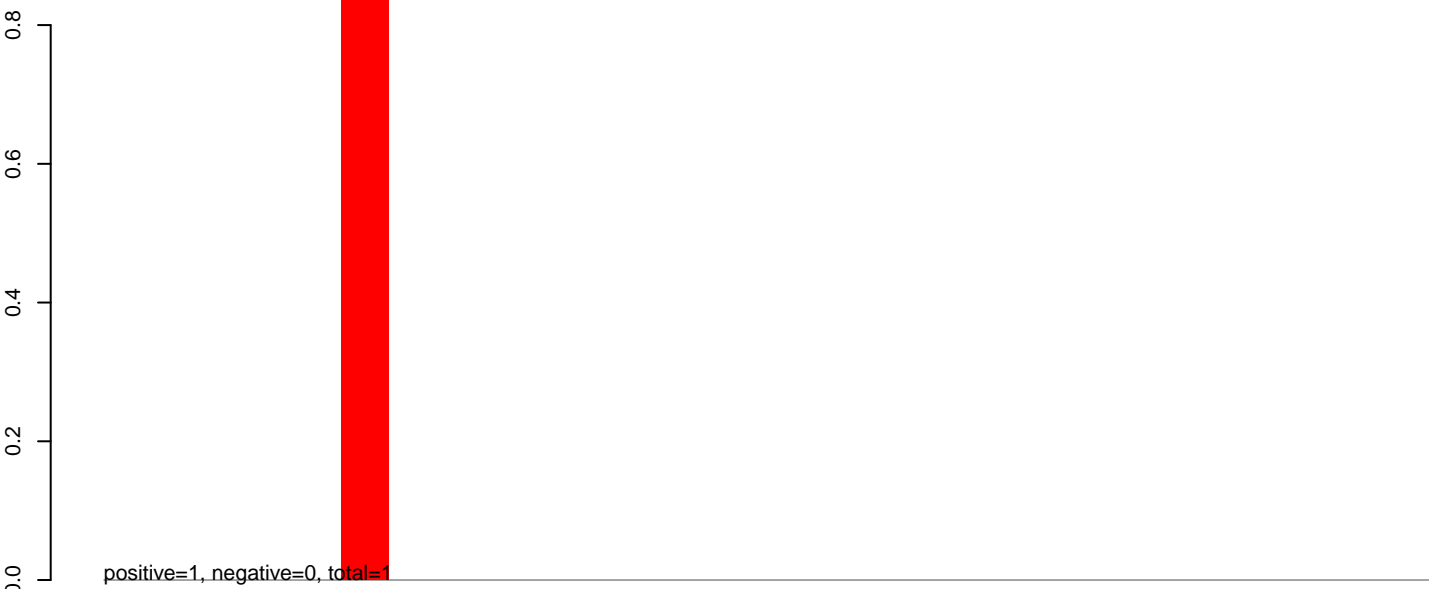
Window size=25, length=990, TE@ltr-1\_family-4172@Unknown:1-990



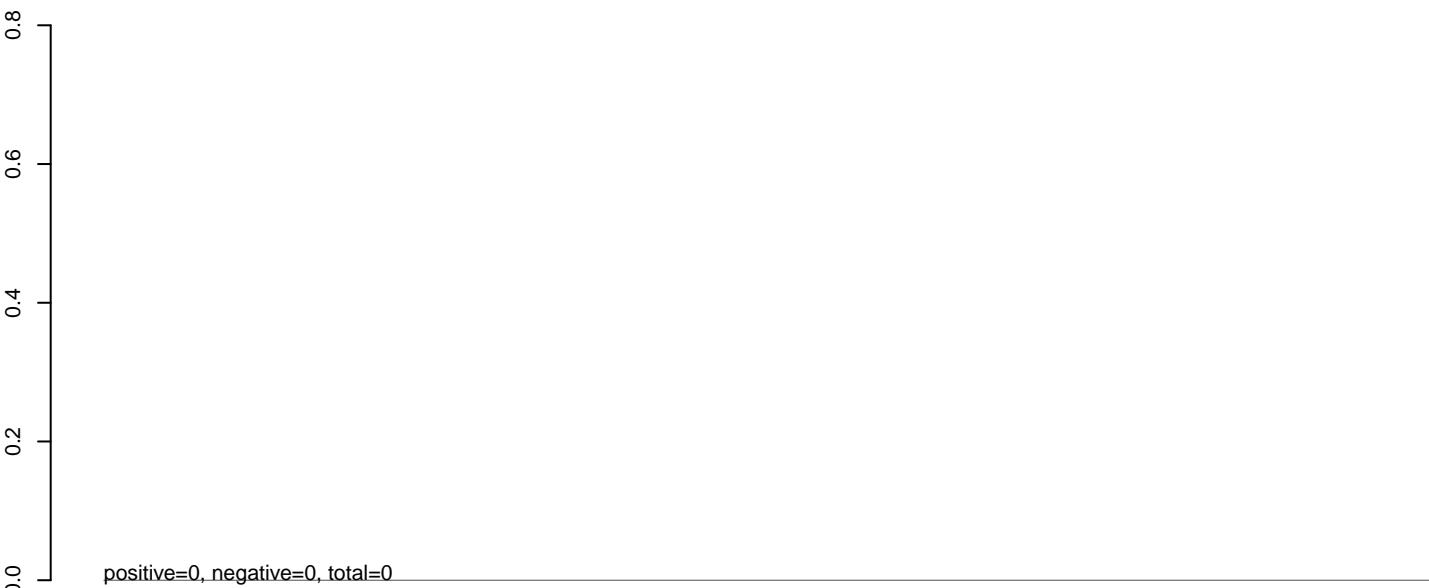
0 200 400 600 800 1000



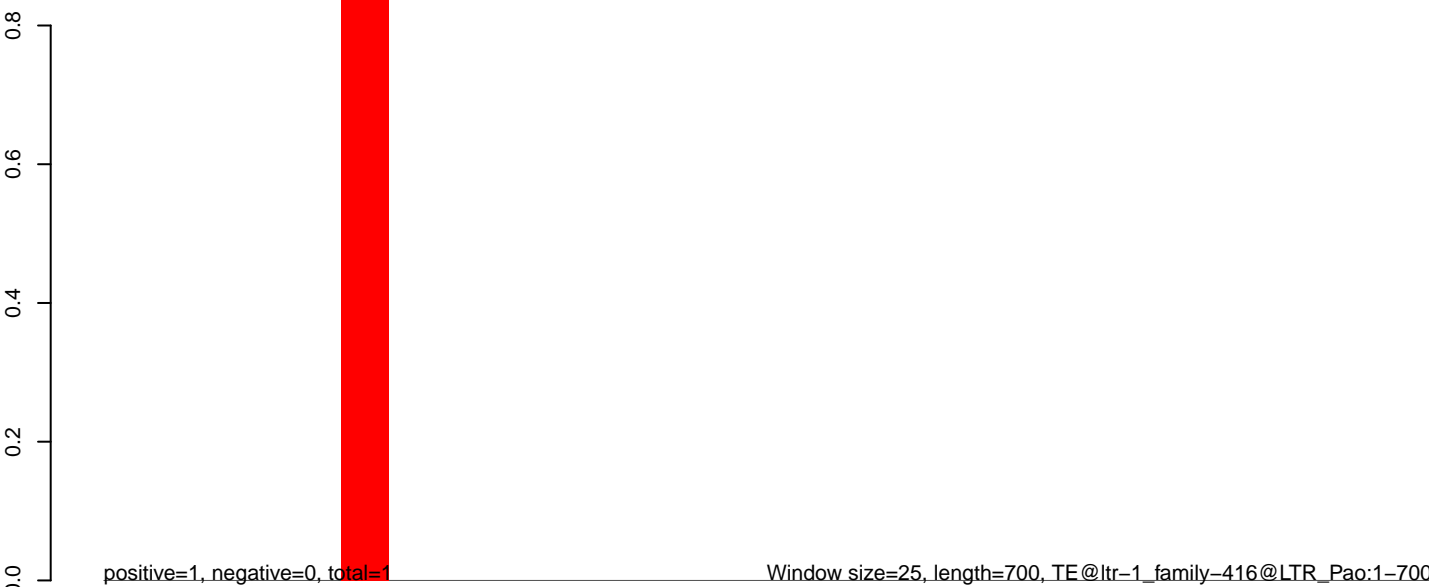
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



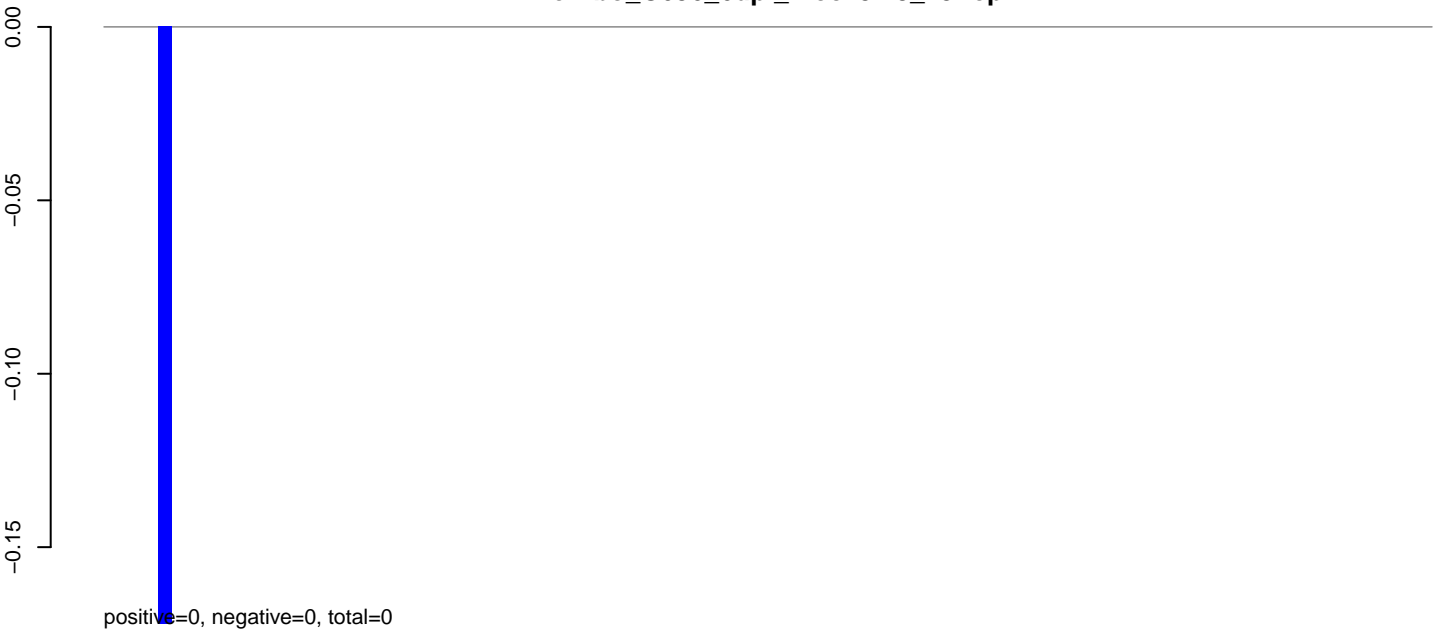
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



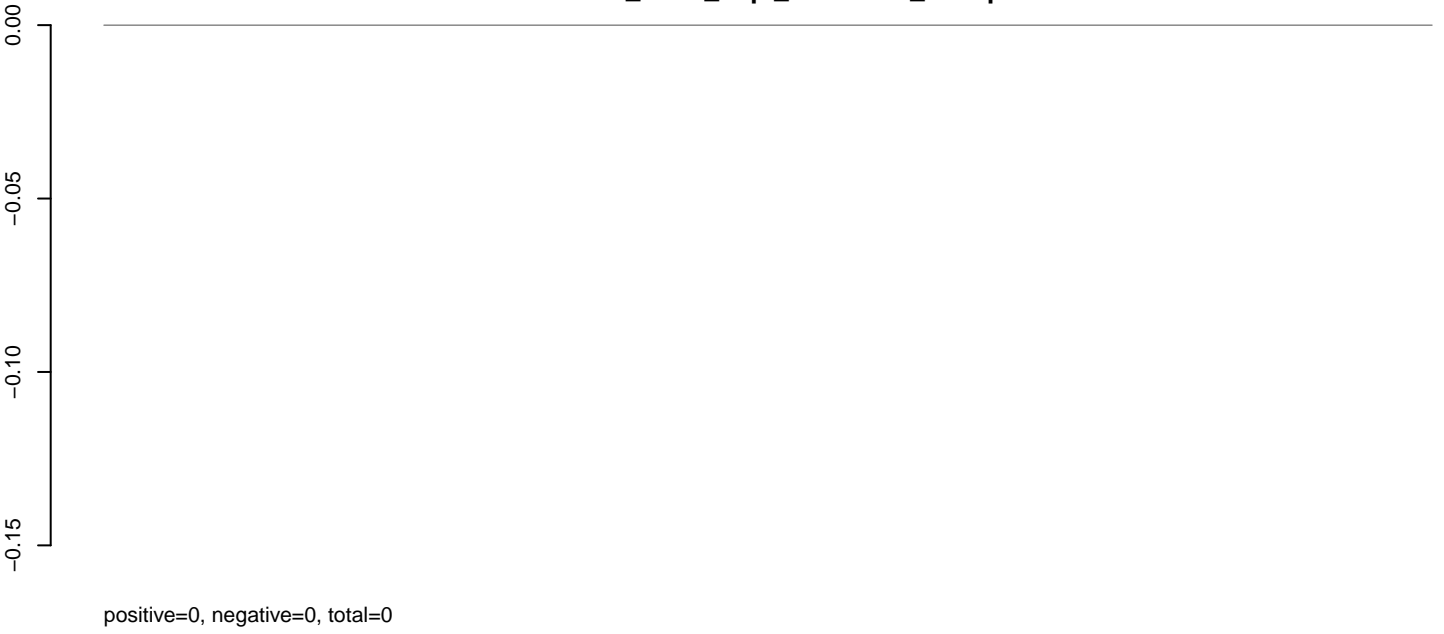
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



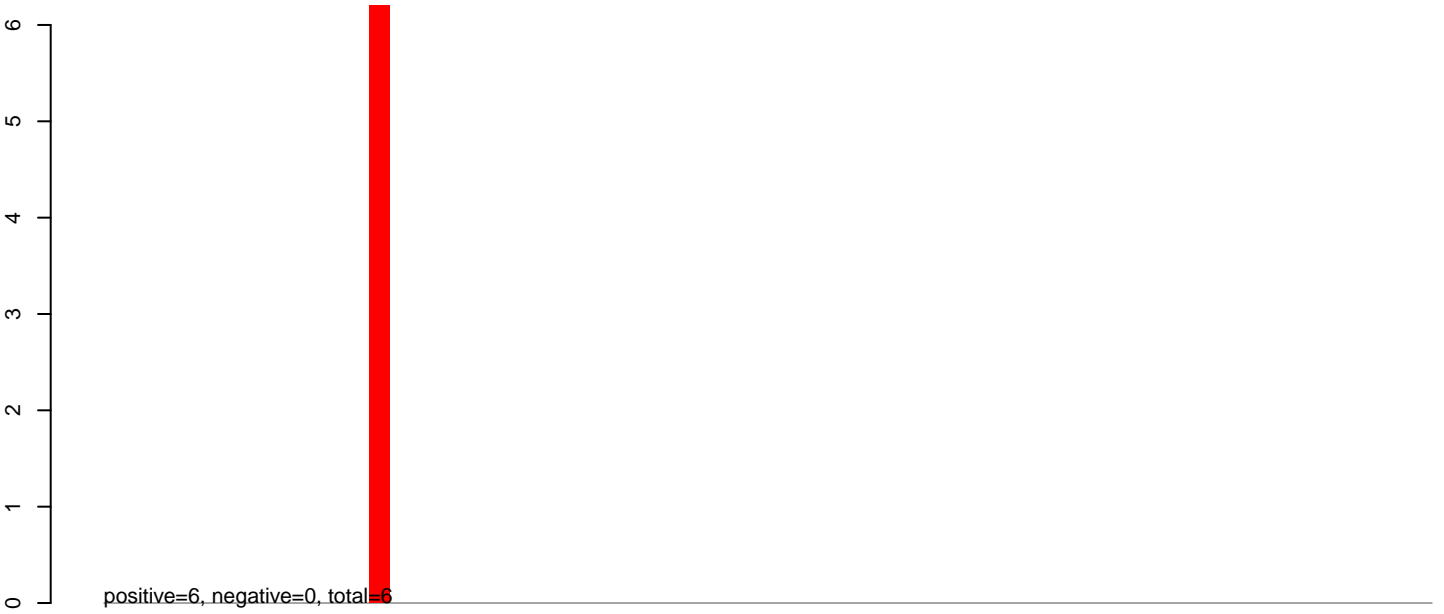
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



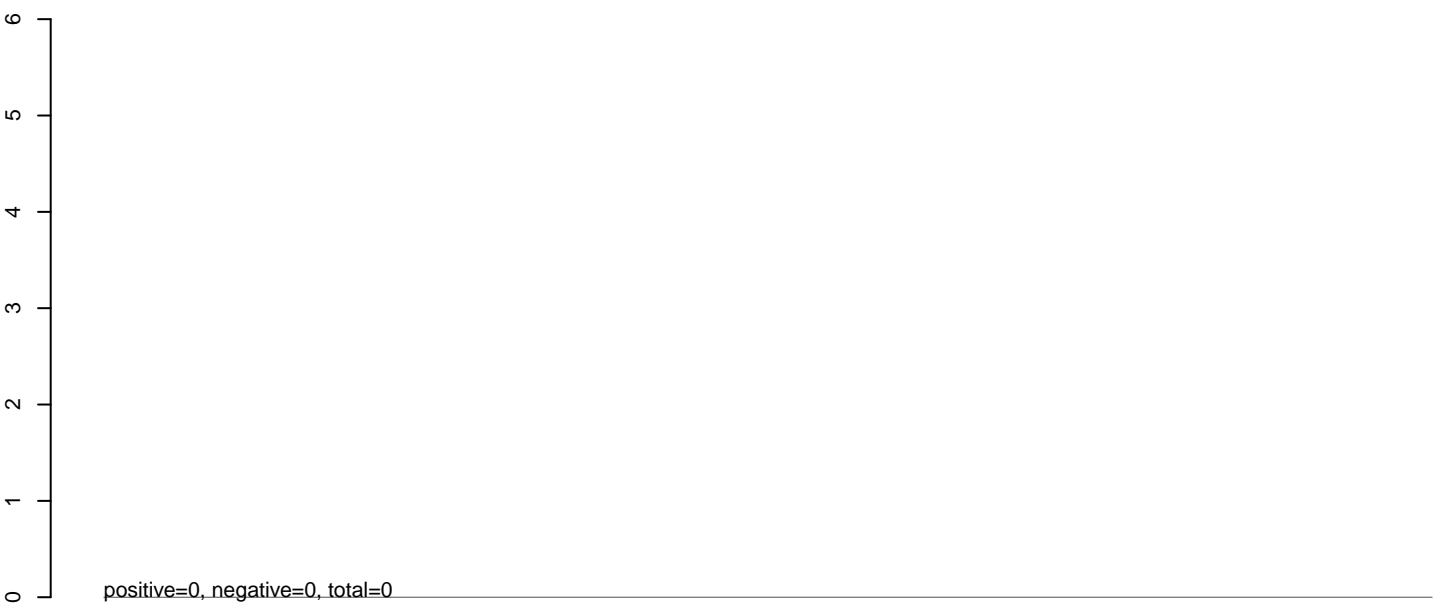
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



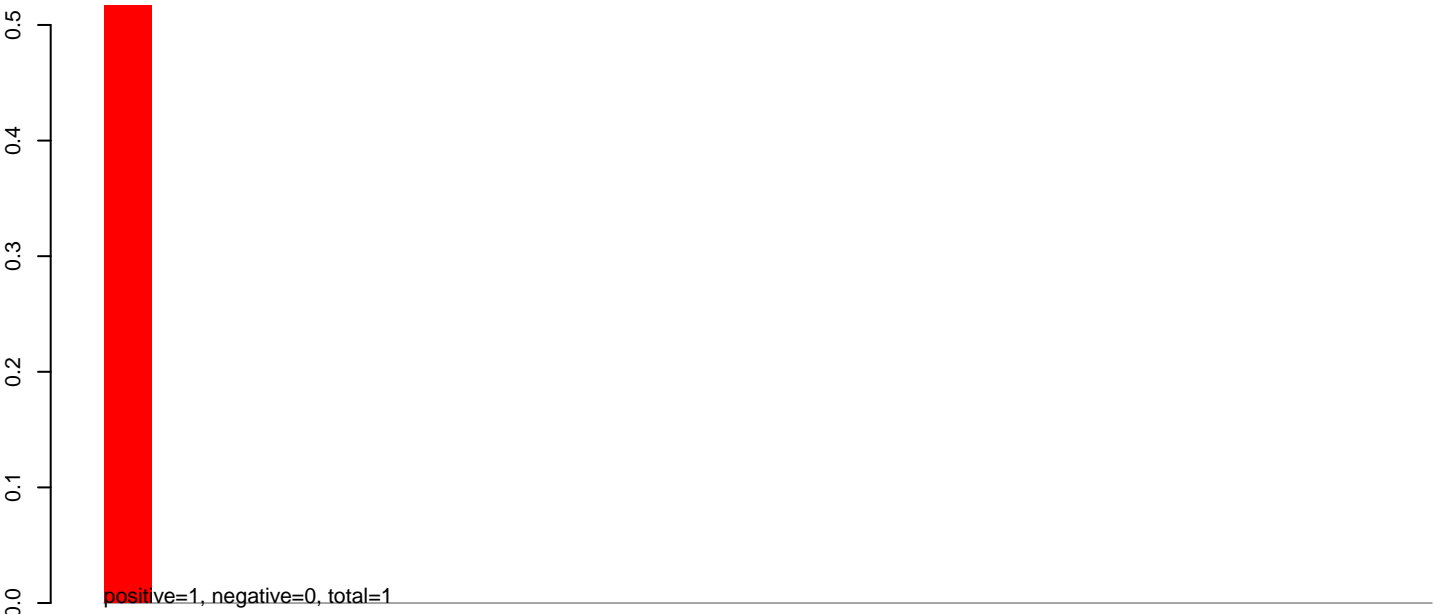
**AeAlbo\_C636\_6dpi\_mock3.rep**



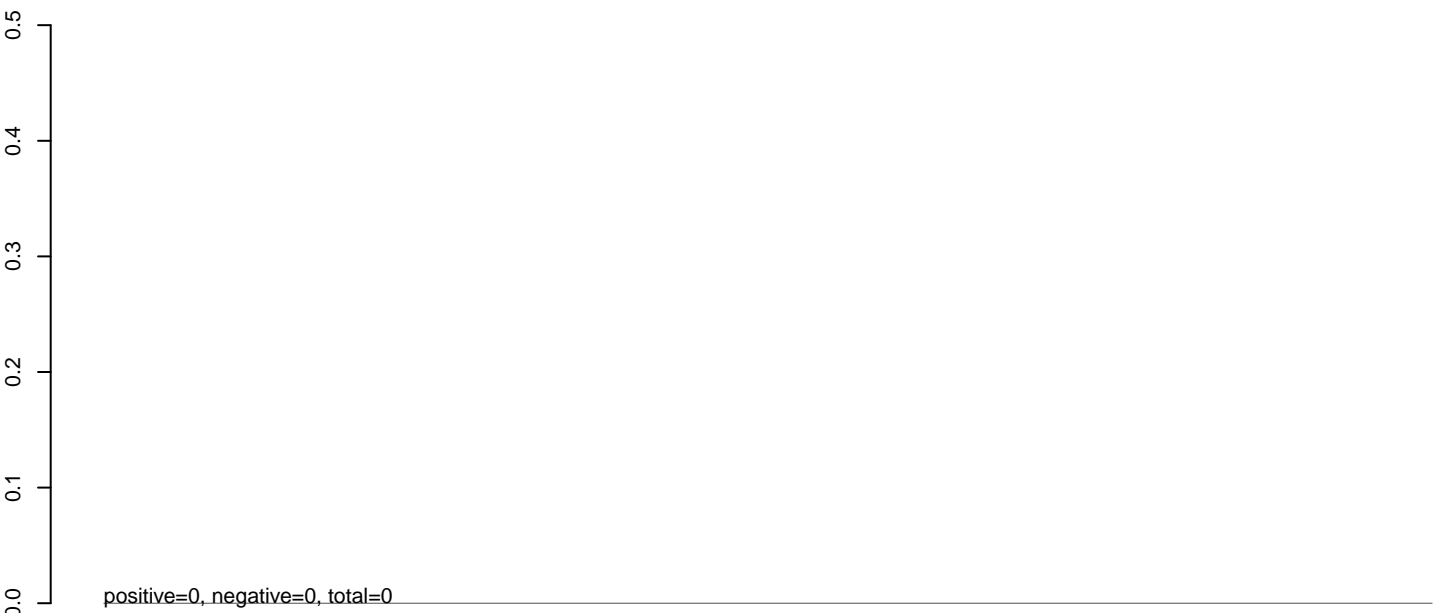
Window size=25, length=1606, TE@ltr-1\_family-4166@Unknown:1-1606

0 500 1000 1500

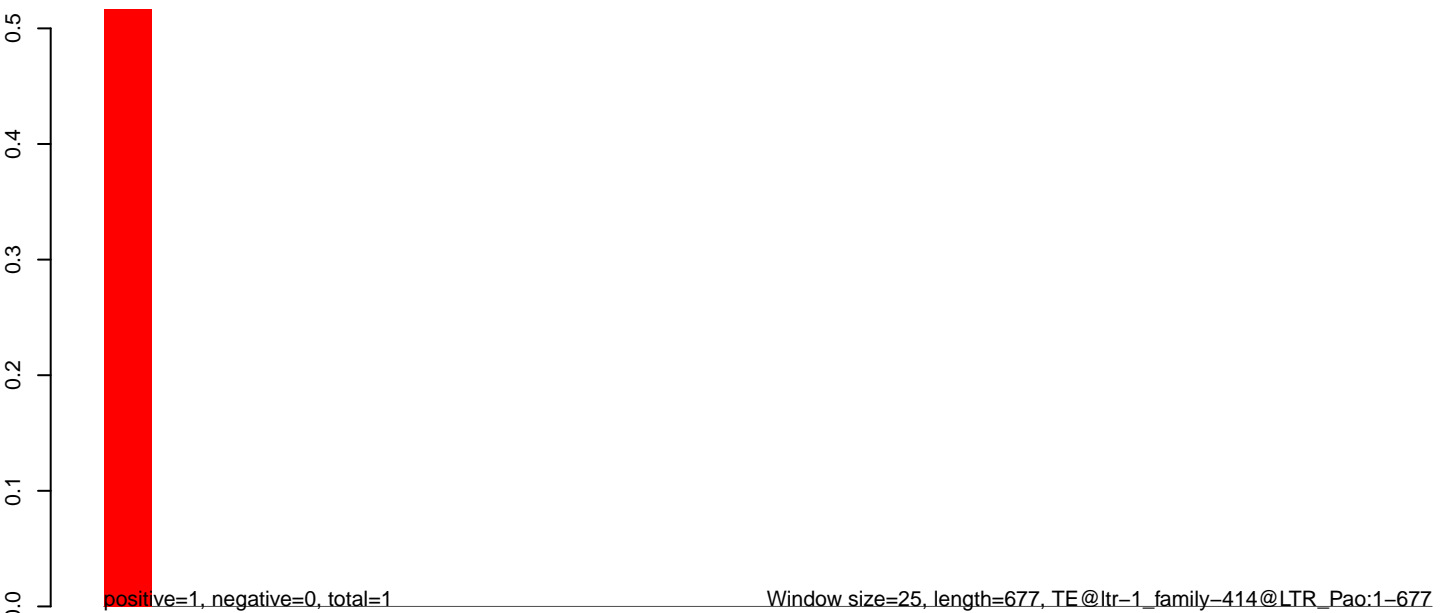
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



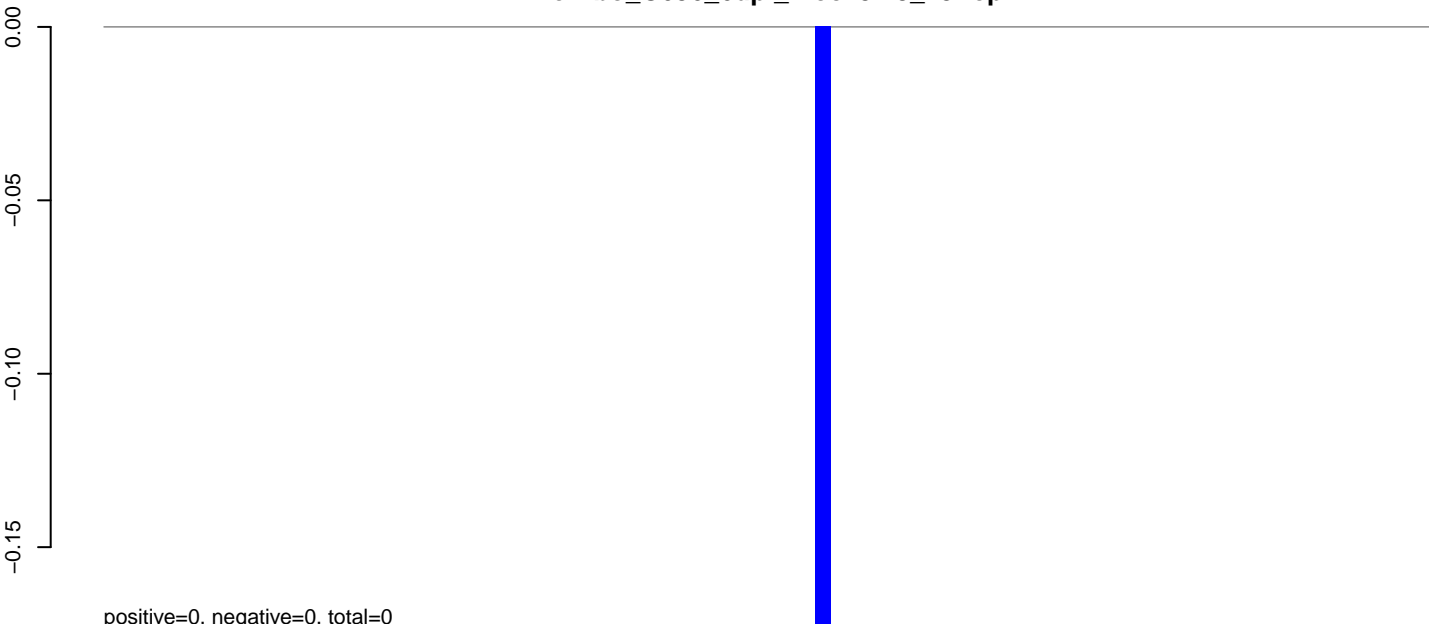
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



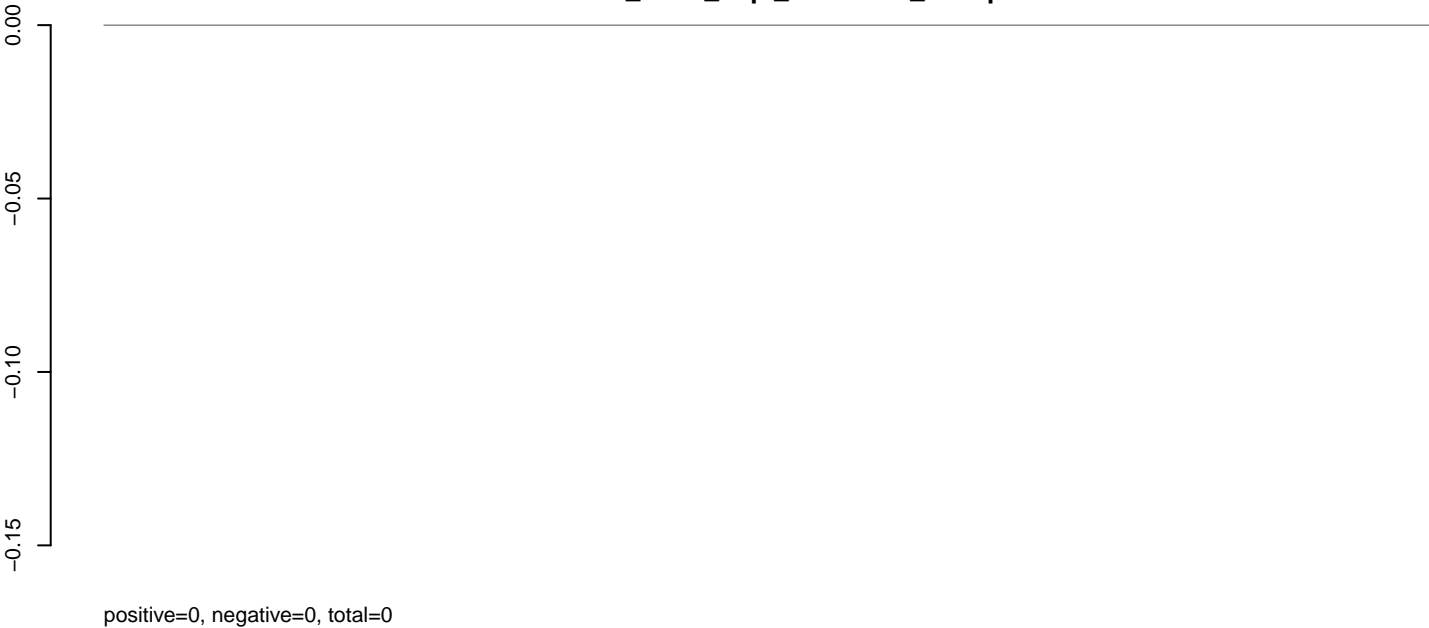
**AeAlbo\_C636\_6dpi\_mock3.rep**



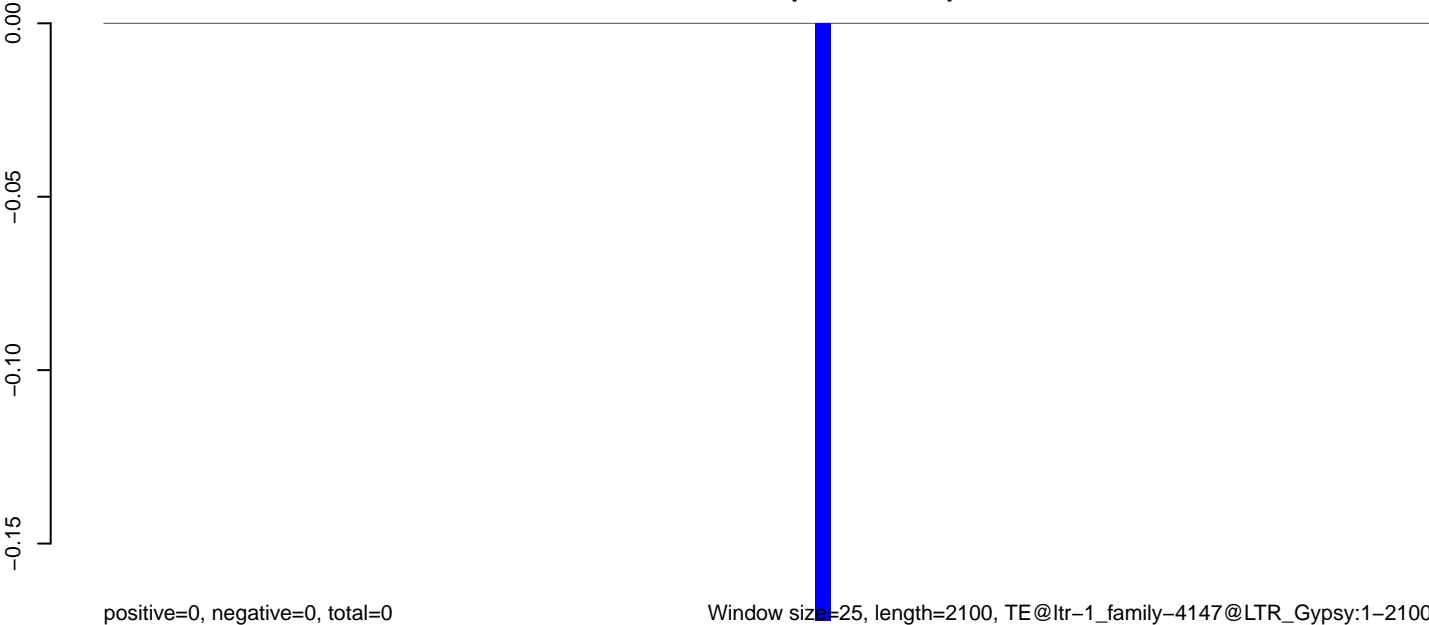
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



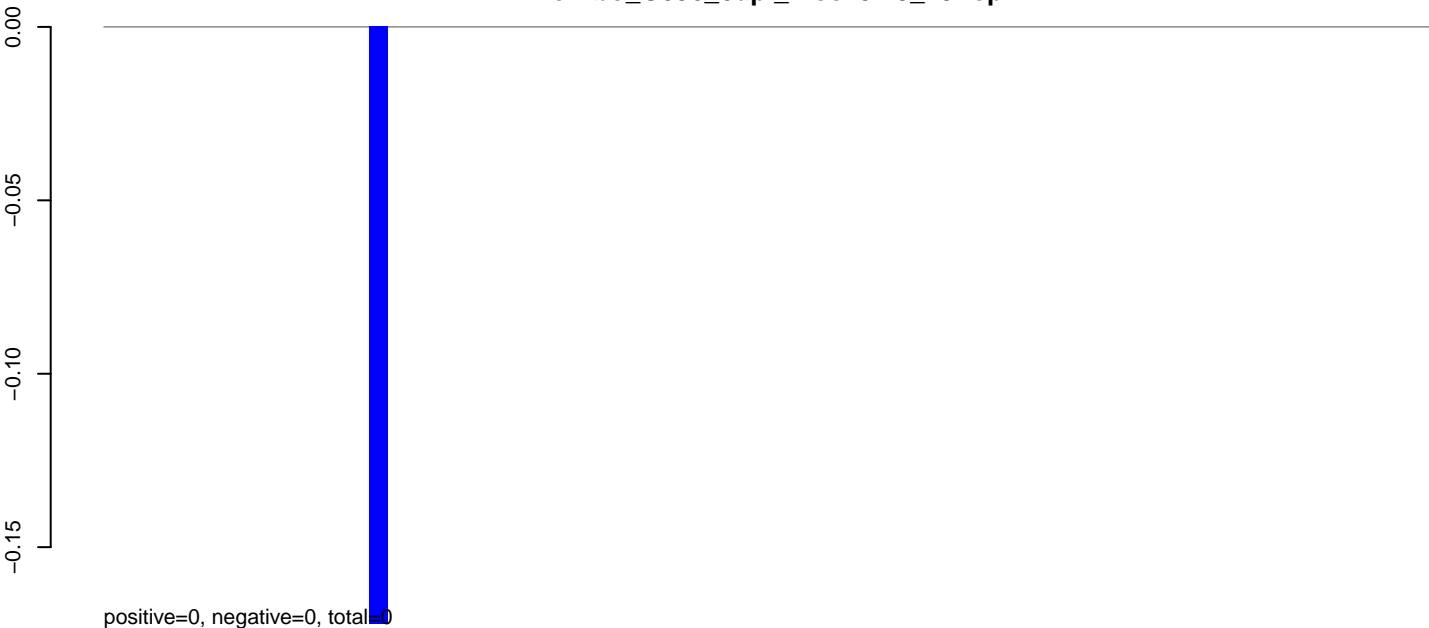
**AeAlbo\_C636\_6dpi\_mock3.rep**



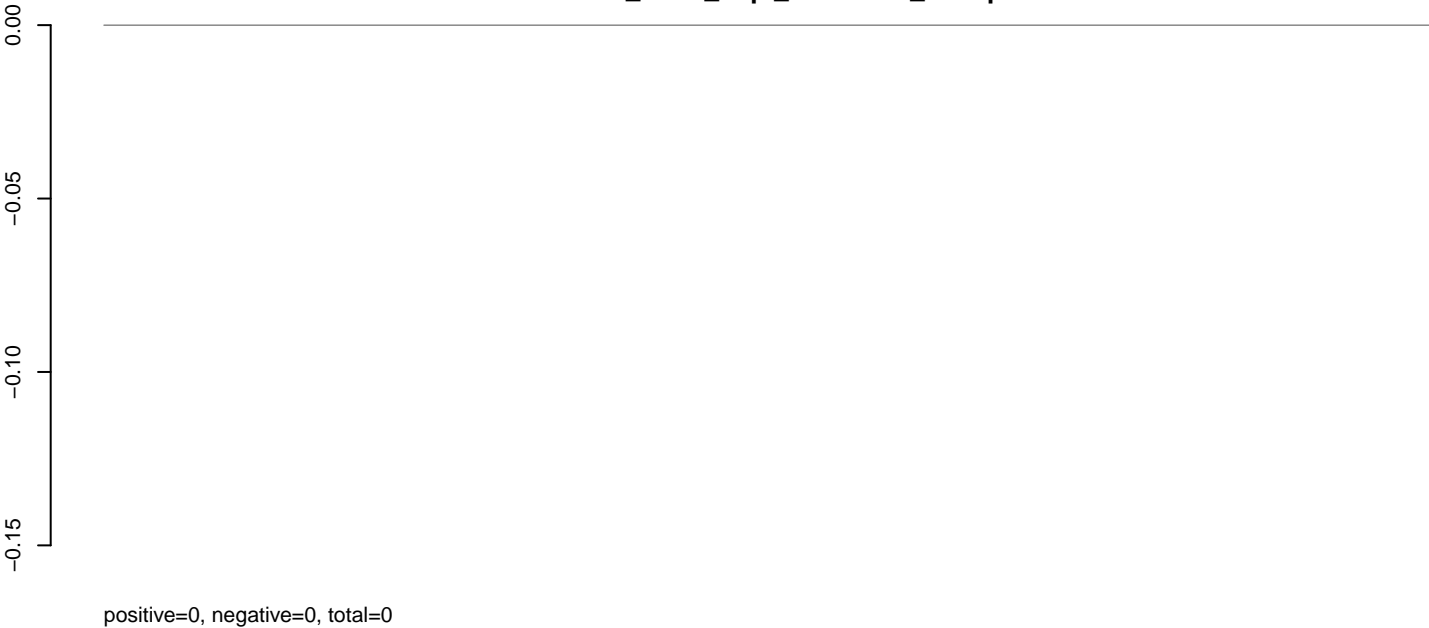
Window size=25, length=2100, TE@ltr-1\_family-4147@LTR\_Gypsy:1-2100

0 500 1000 1500 2000

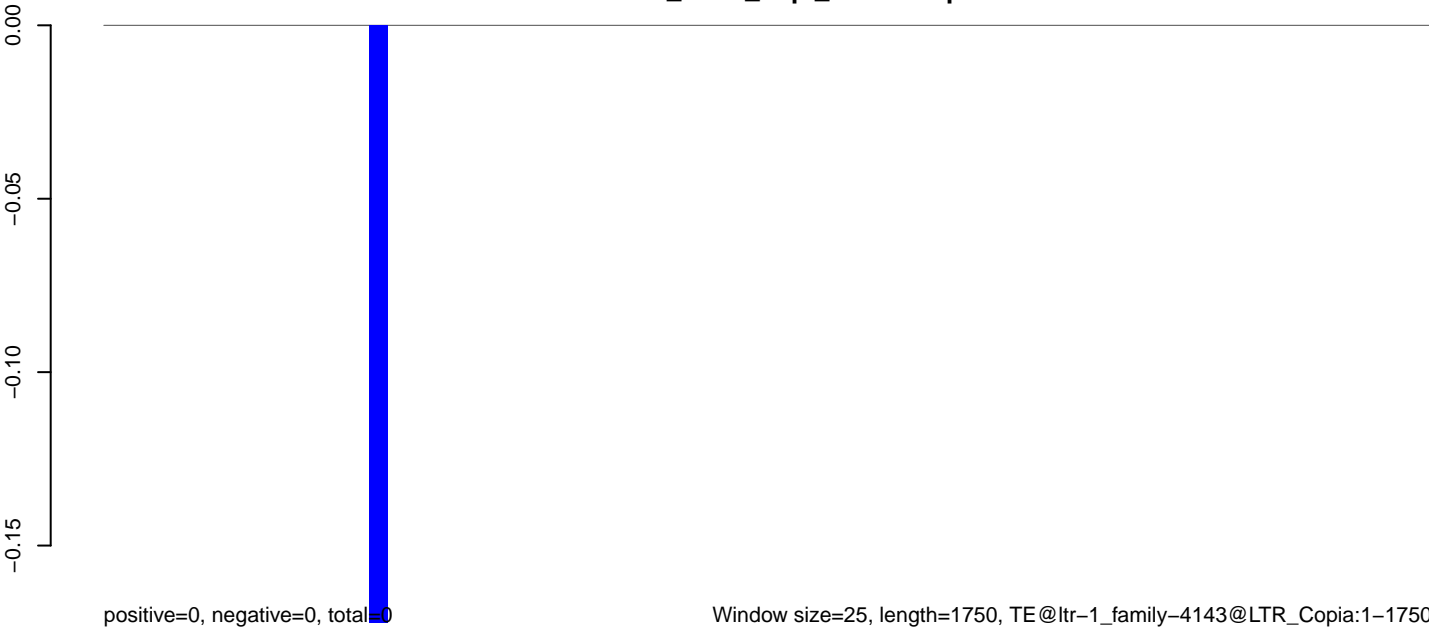
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



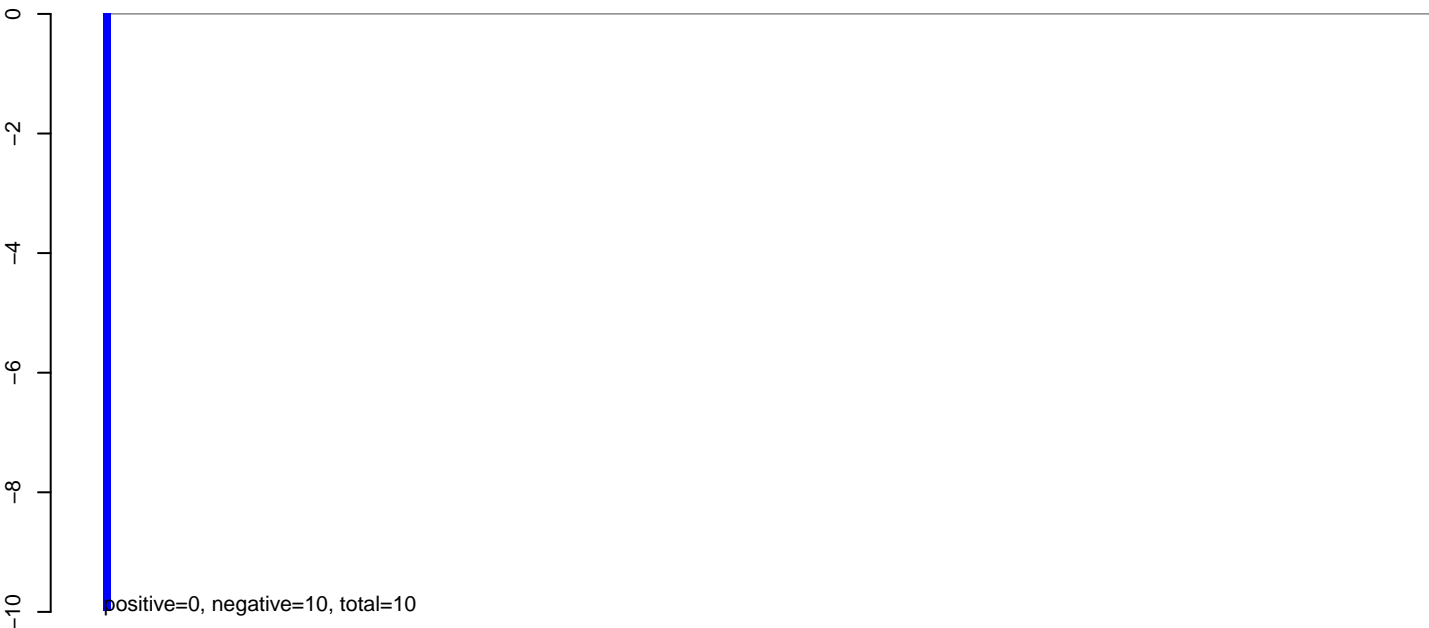
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



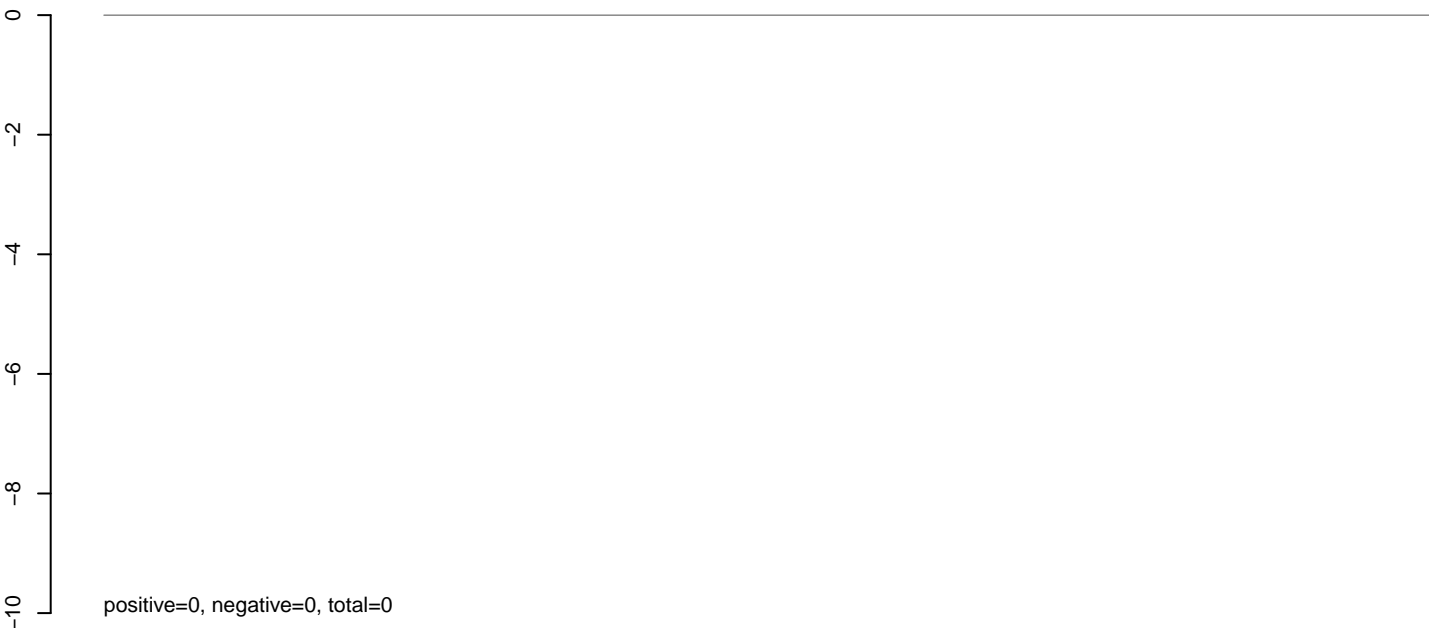
**AeAlbo\_C636\_6dpi\_mock3.rep**



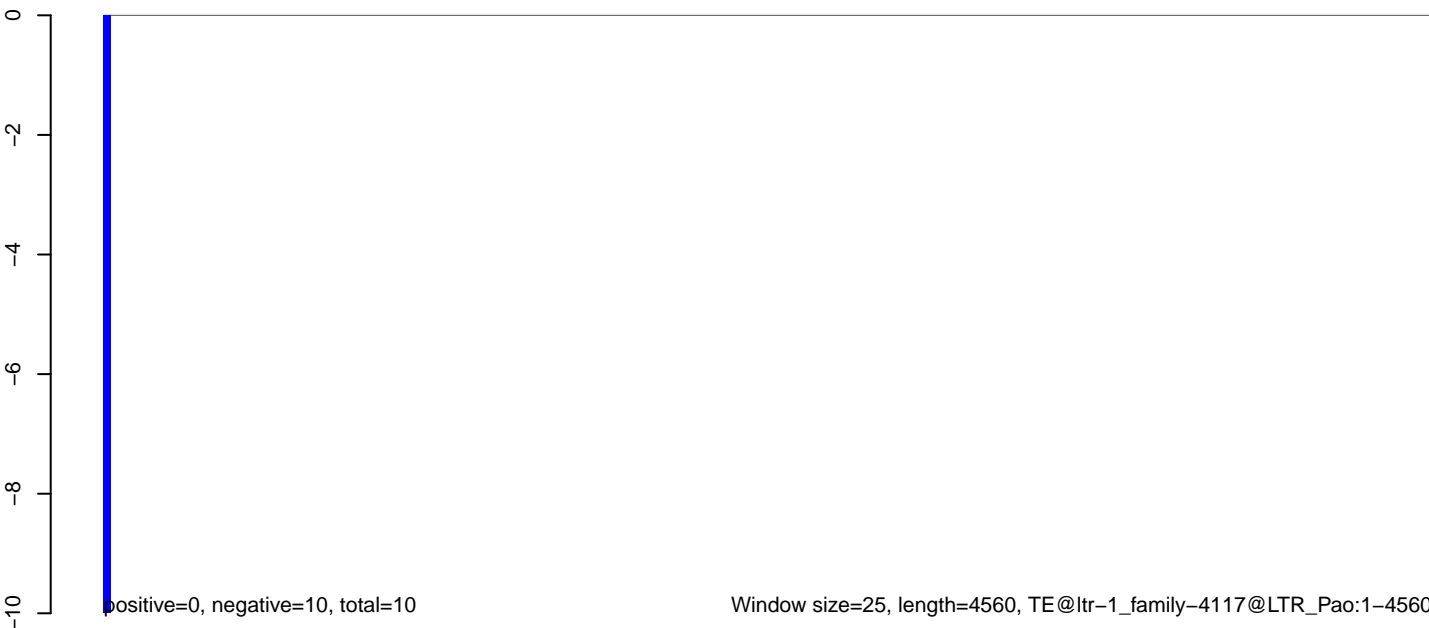
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



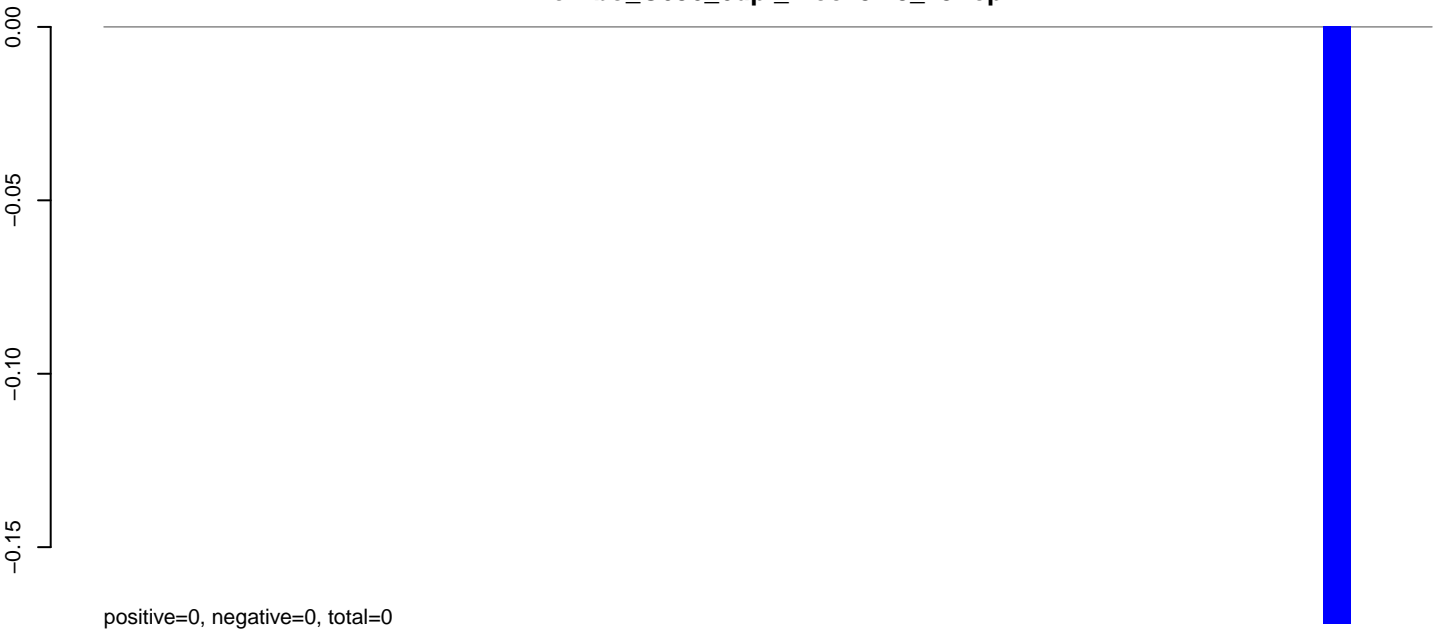
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



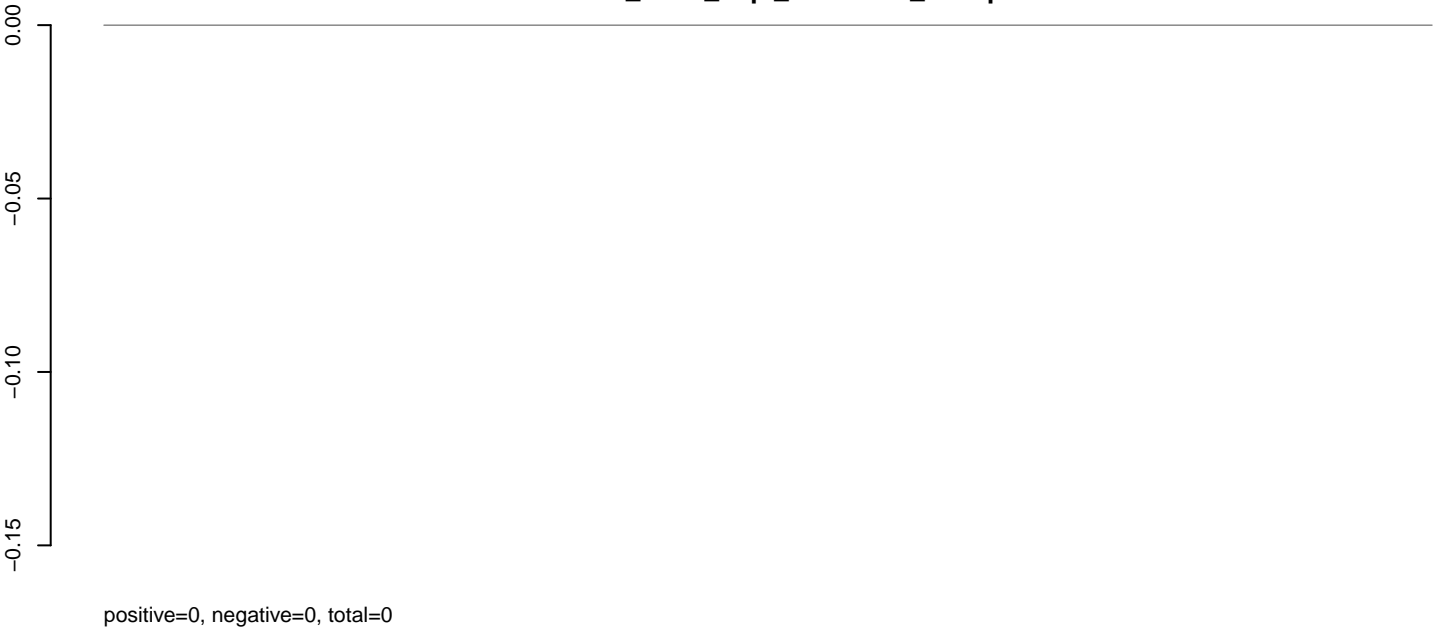
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

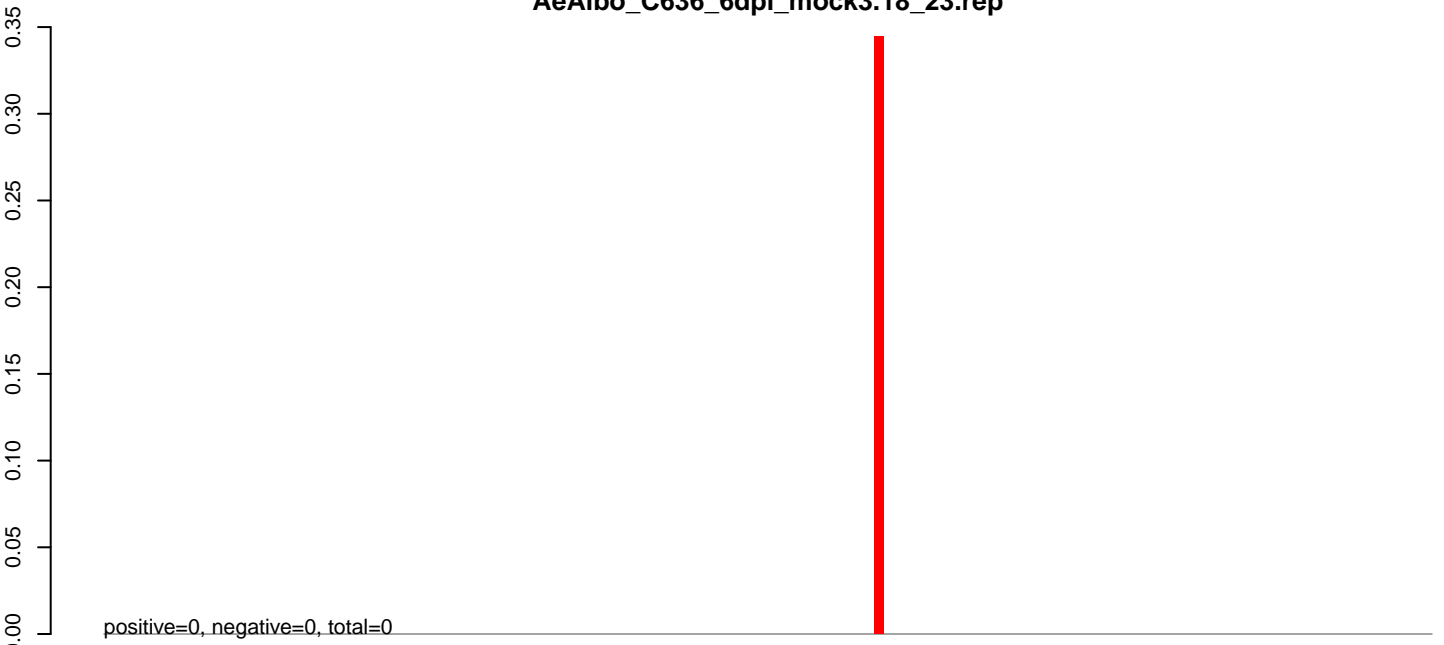


Window size=25, length=1202, TE@ltr-1\_family-4084@Unknown:1-1202

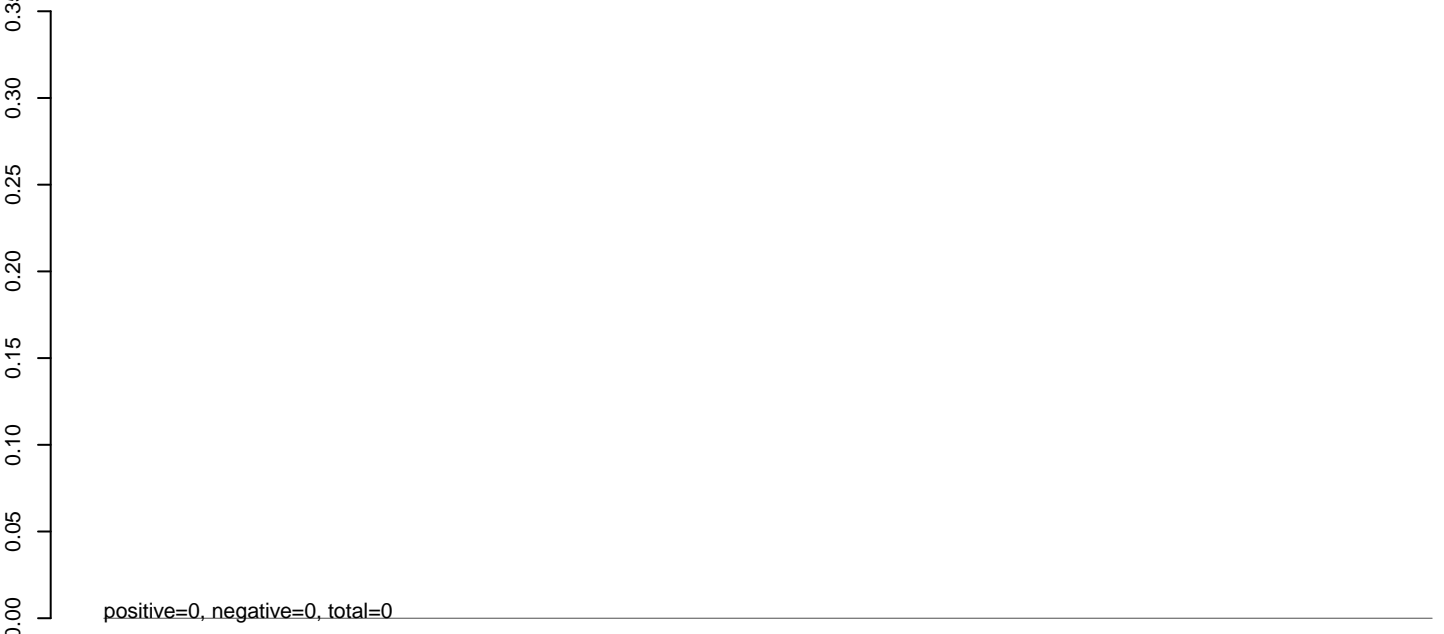
0 200 400 600 800 1000 1200



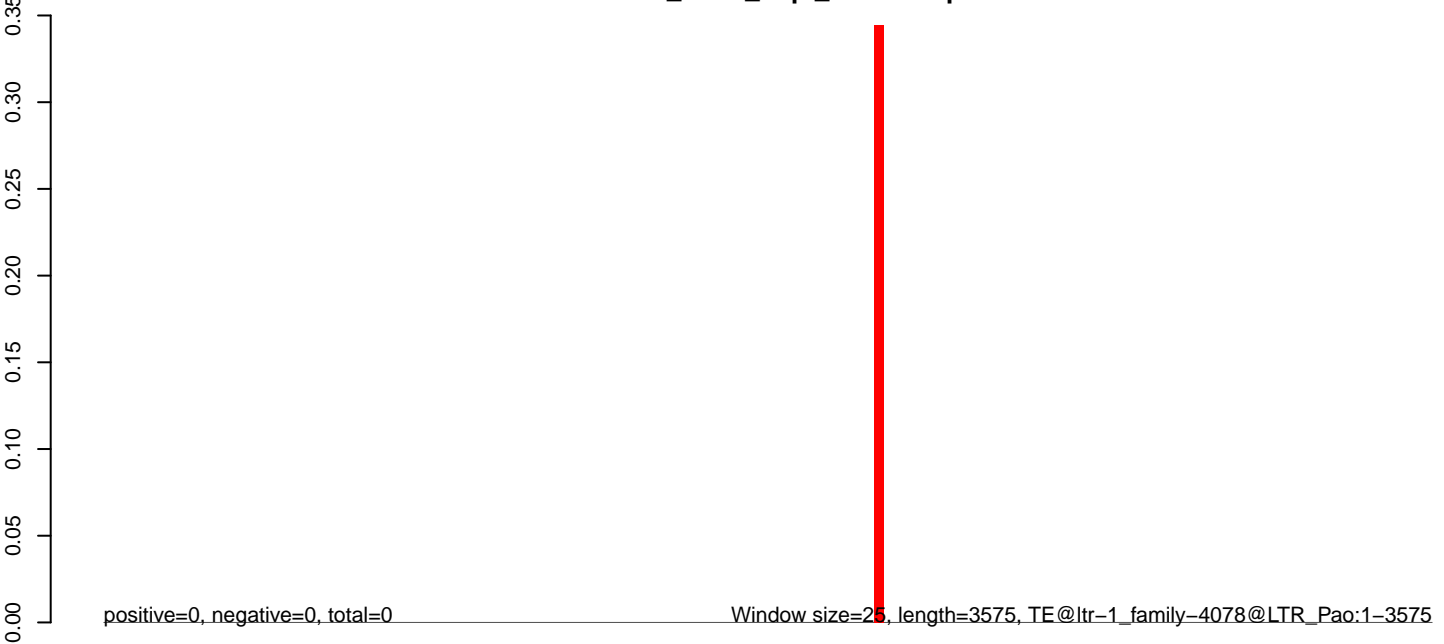
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



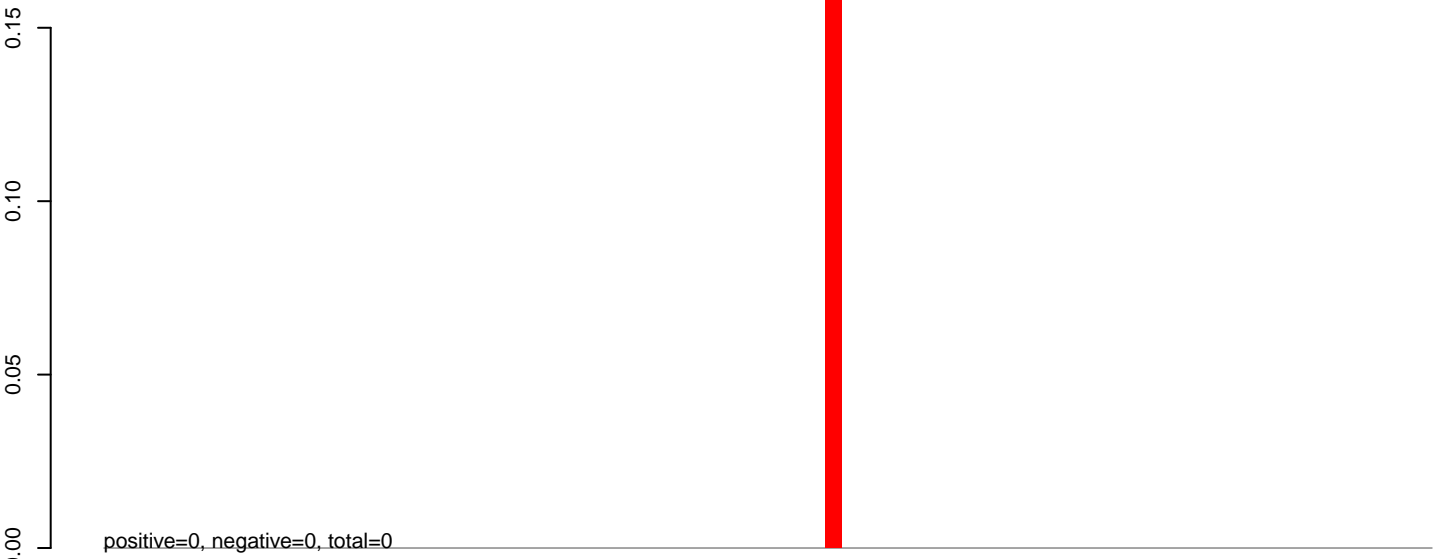
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



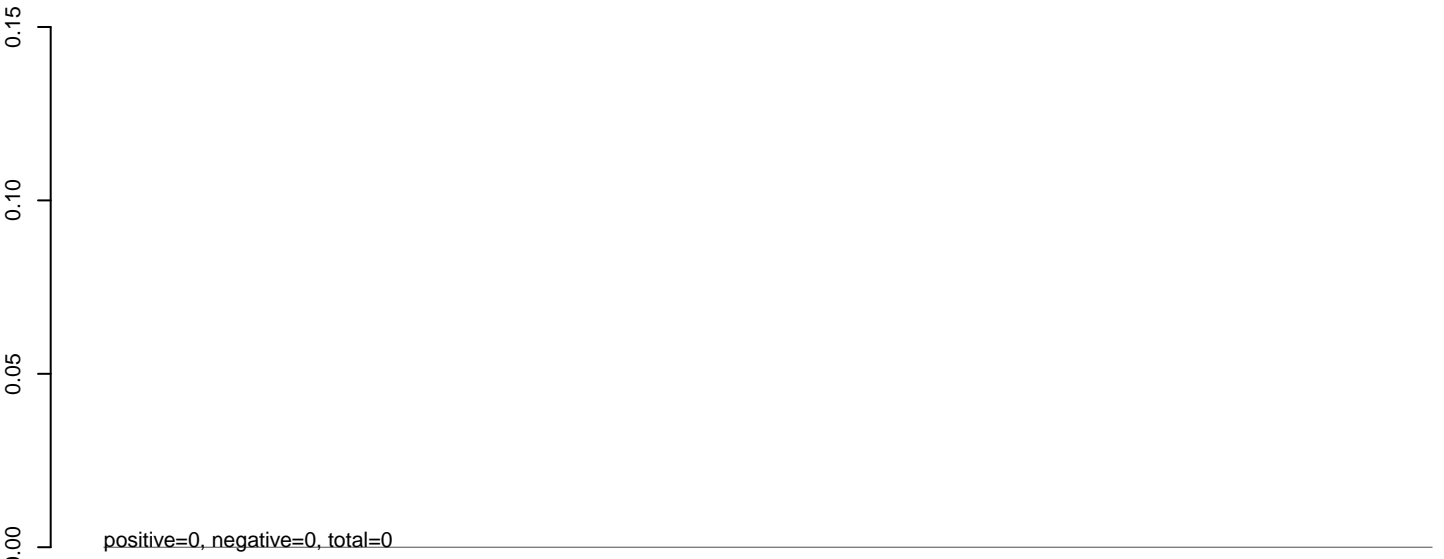
**AeAlbo\_C636\_6dpi\_mock3.rep**



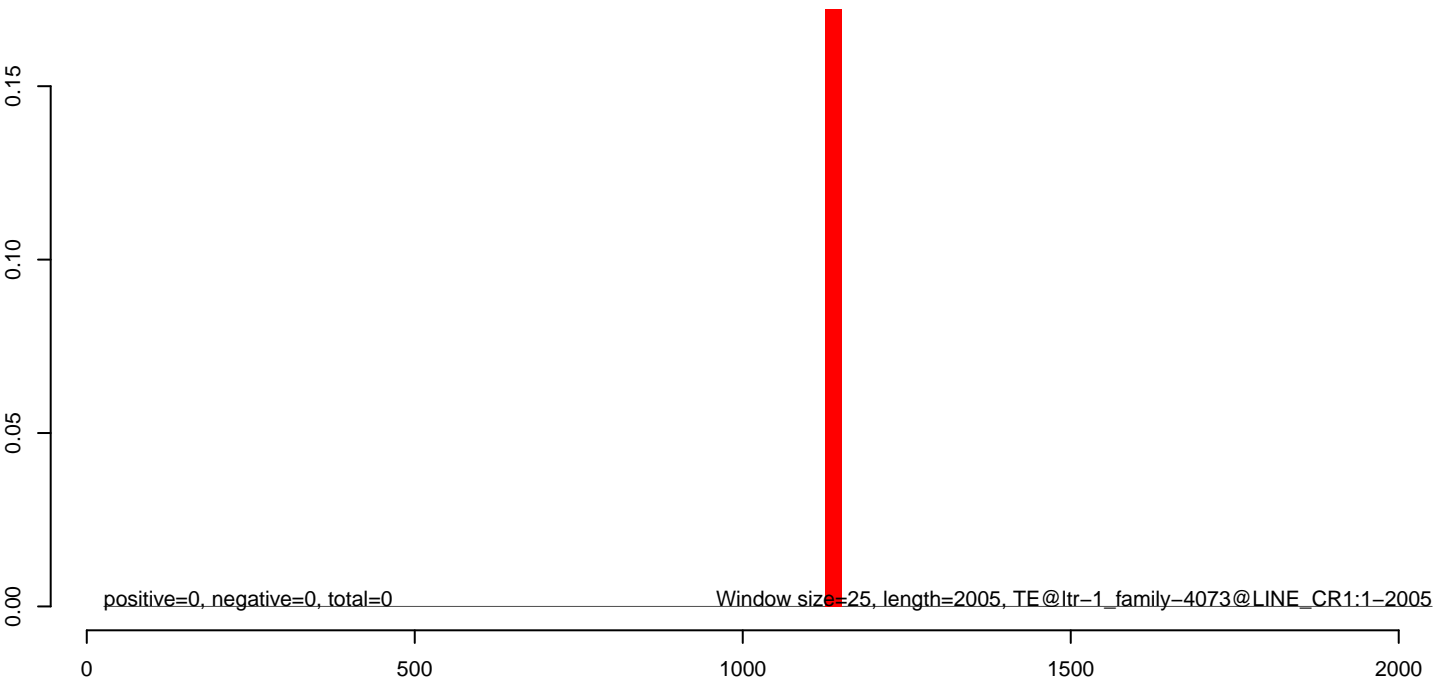
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



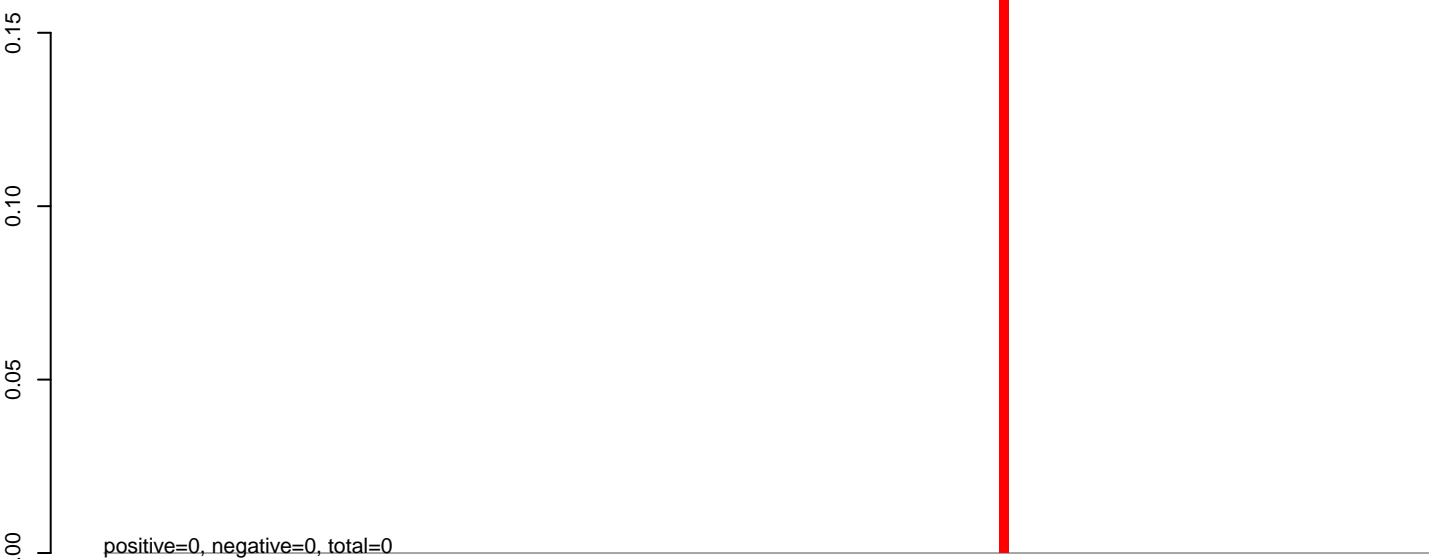
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



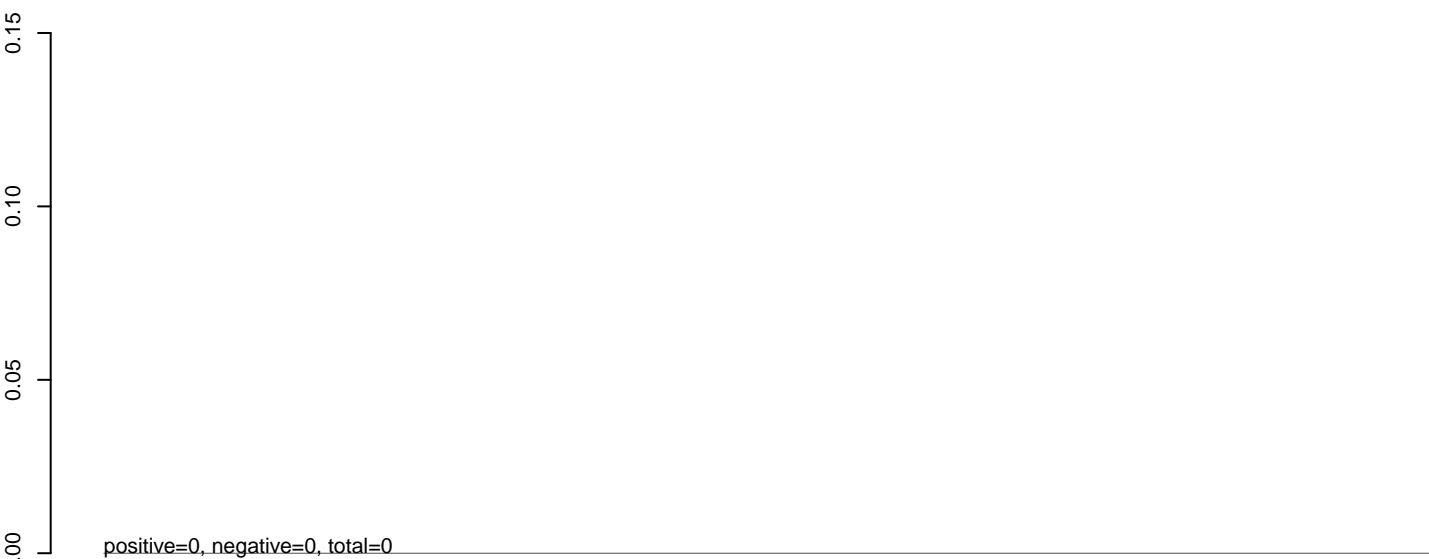
**AeAlbo\_C636\_6dpi\_mock3.rep**



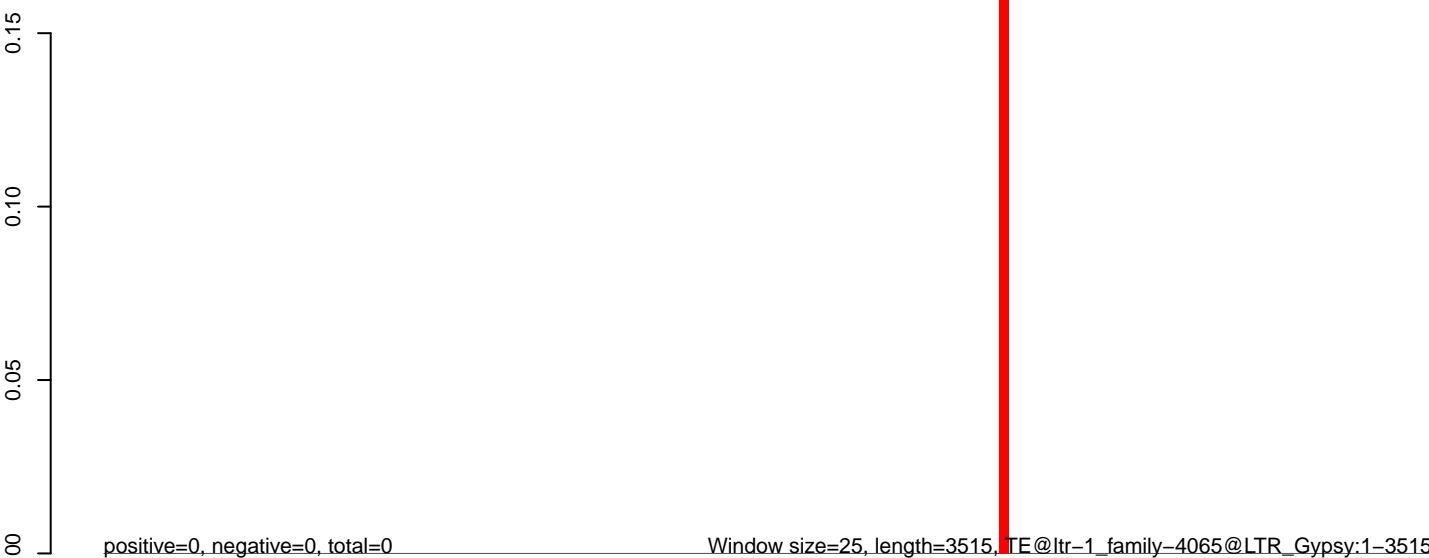
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

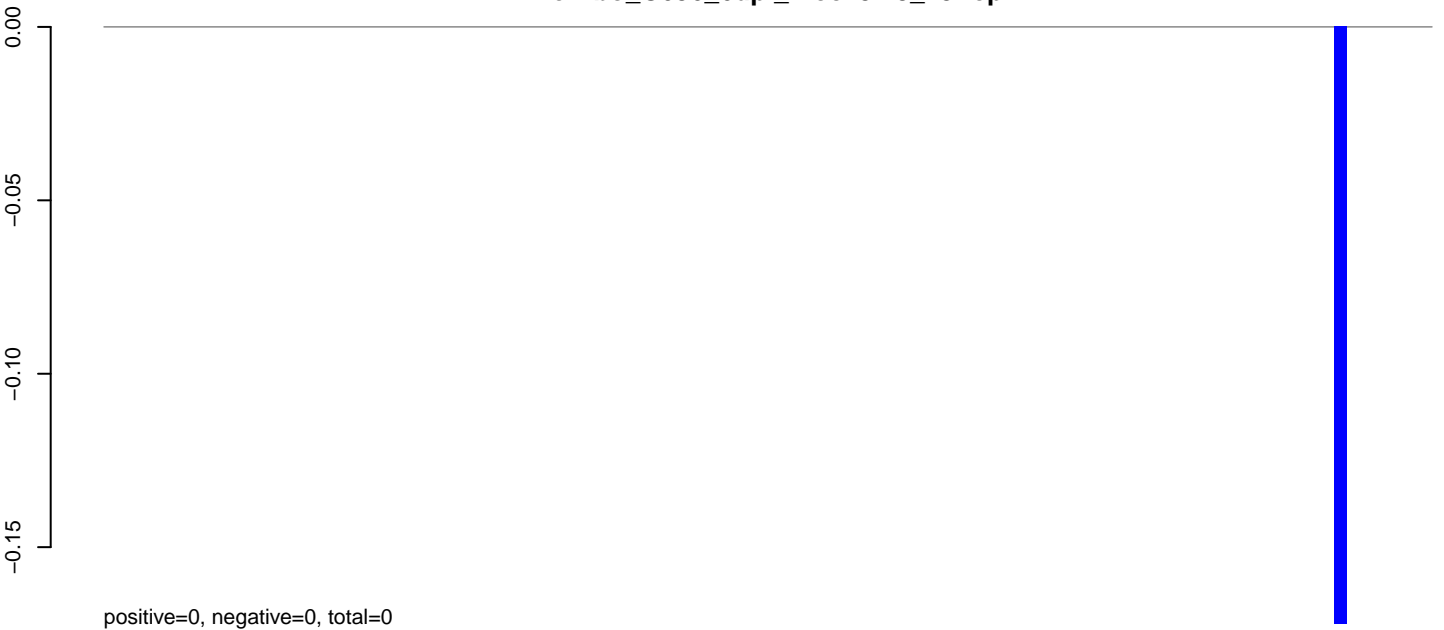


**AeAlbo\_C636\_6dpi\_mock3.rep**

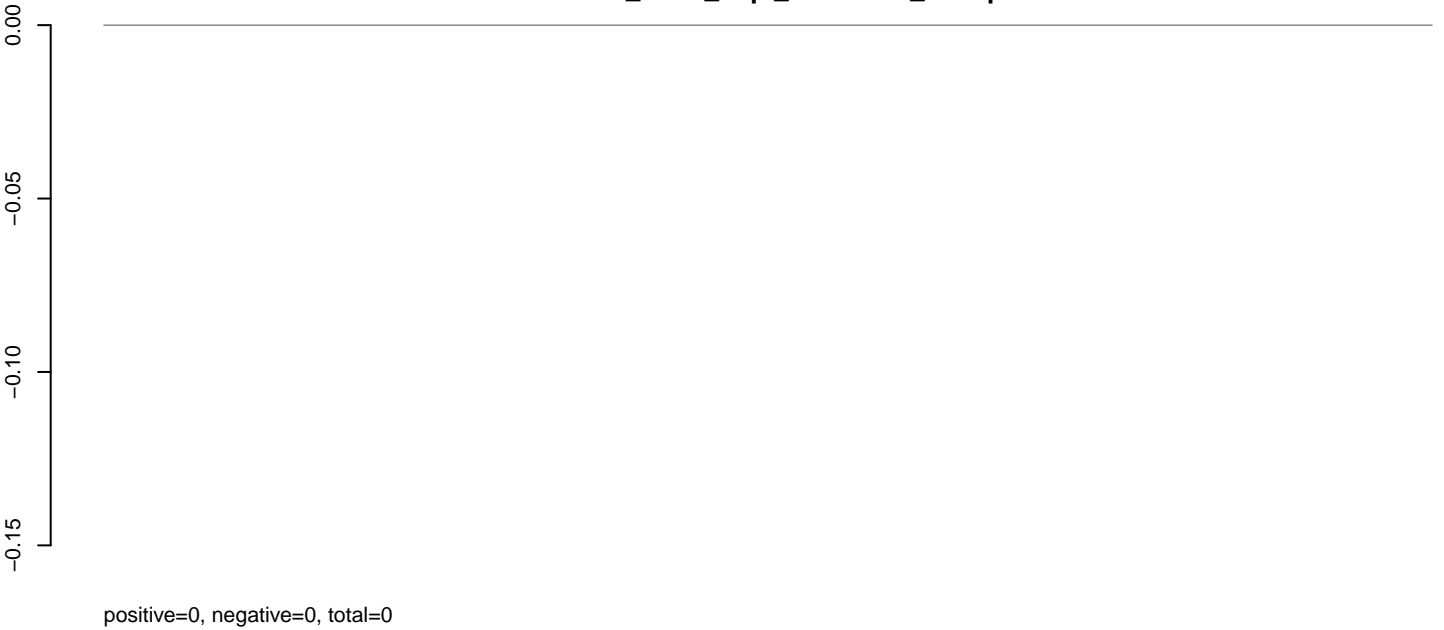


0 500 1000 1500 2000 2500 3000 3500

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



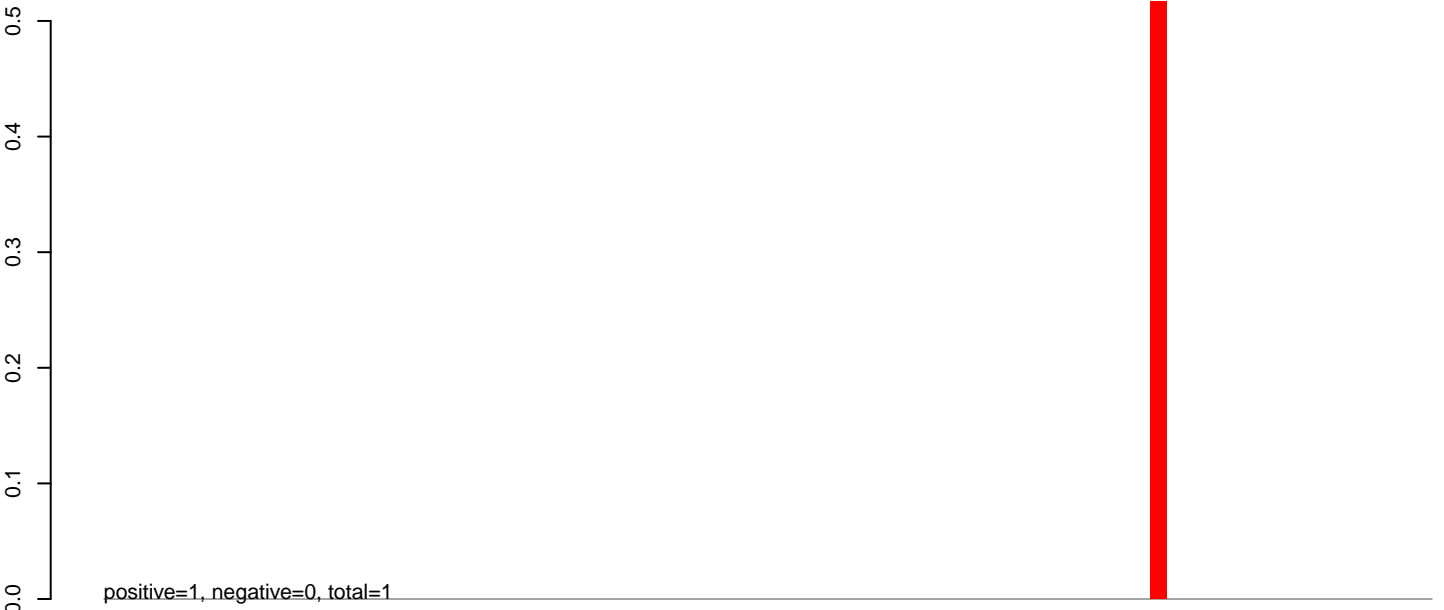
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



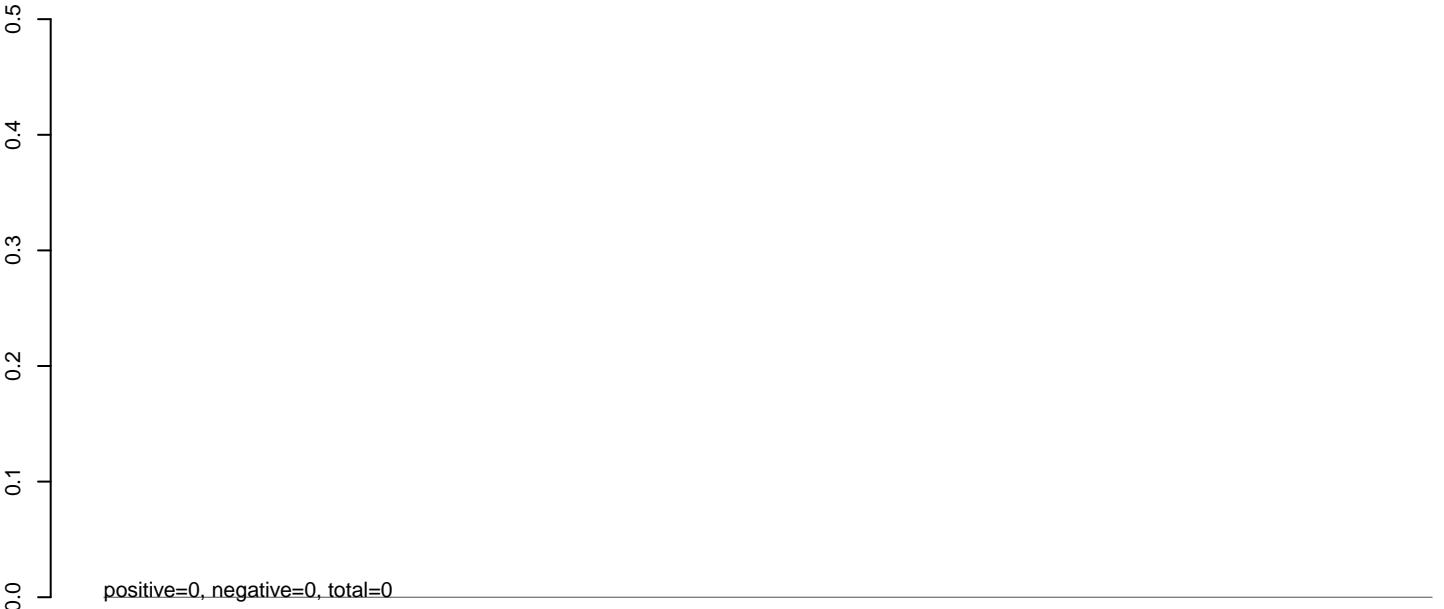
**AeAlbo\_C636\_6dpi\_mock3.rep**



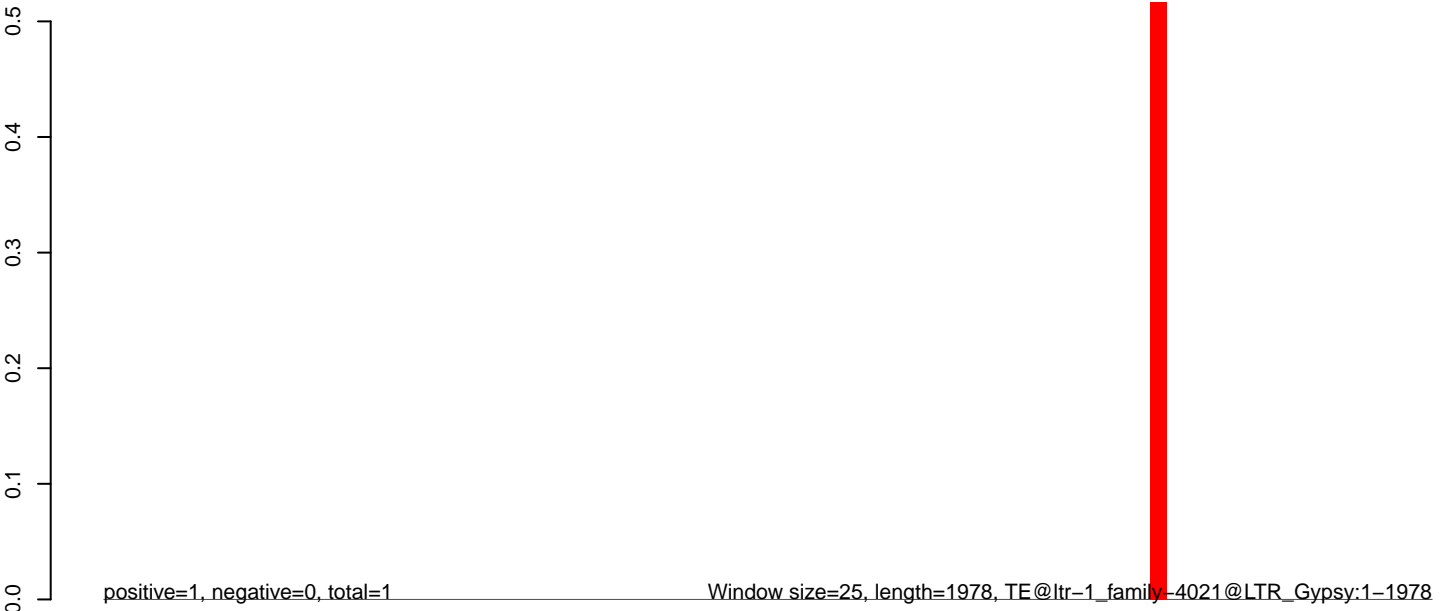
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



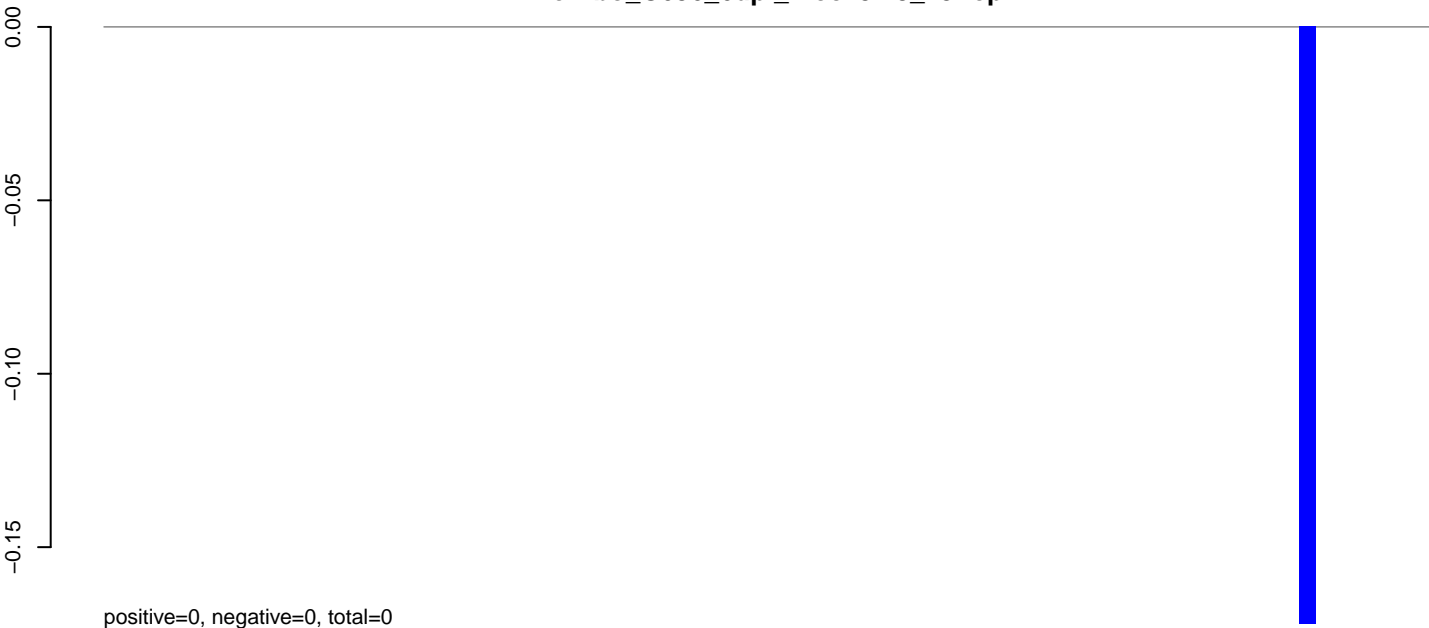
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



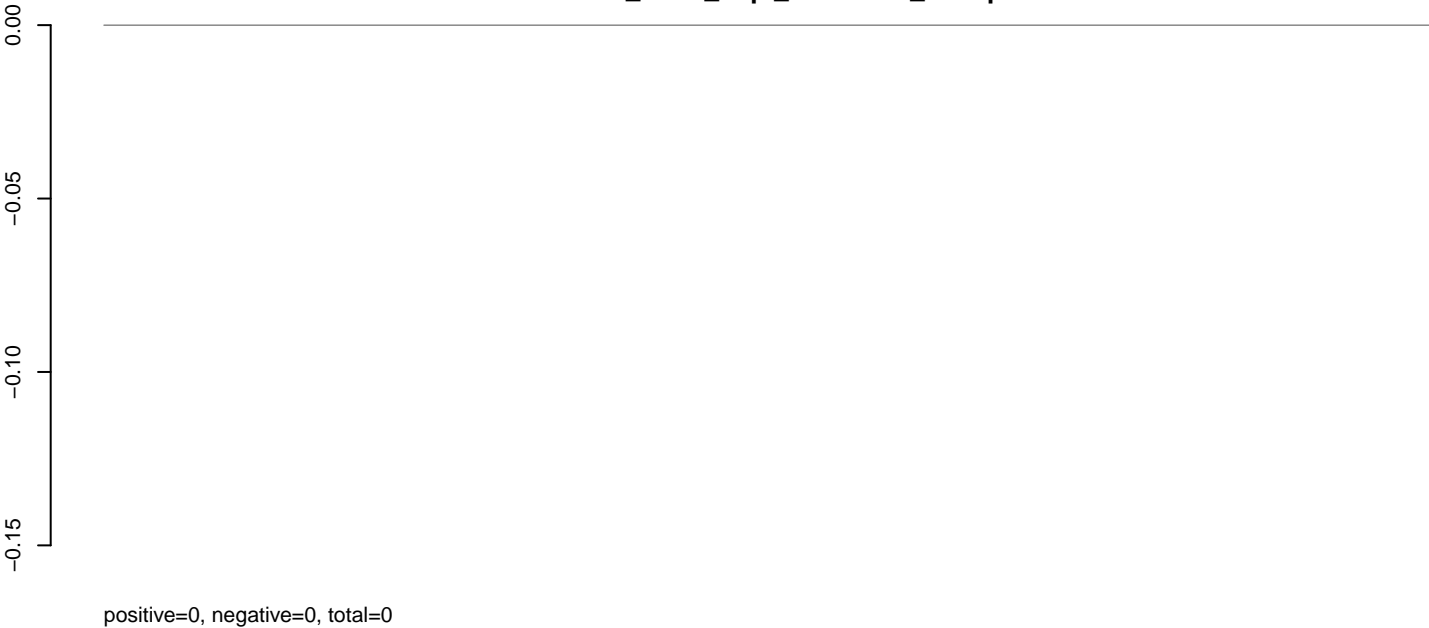
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=1983, TE@ltr-1\_family-4018@LTR\_Gypsy:1-1983

0 500 1000 1500 2000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

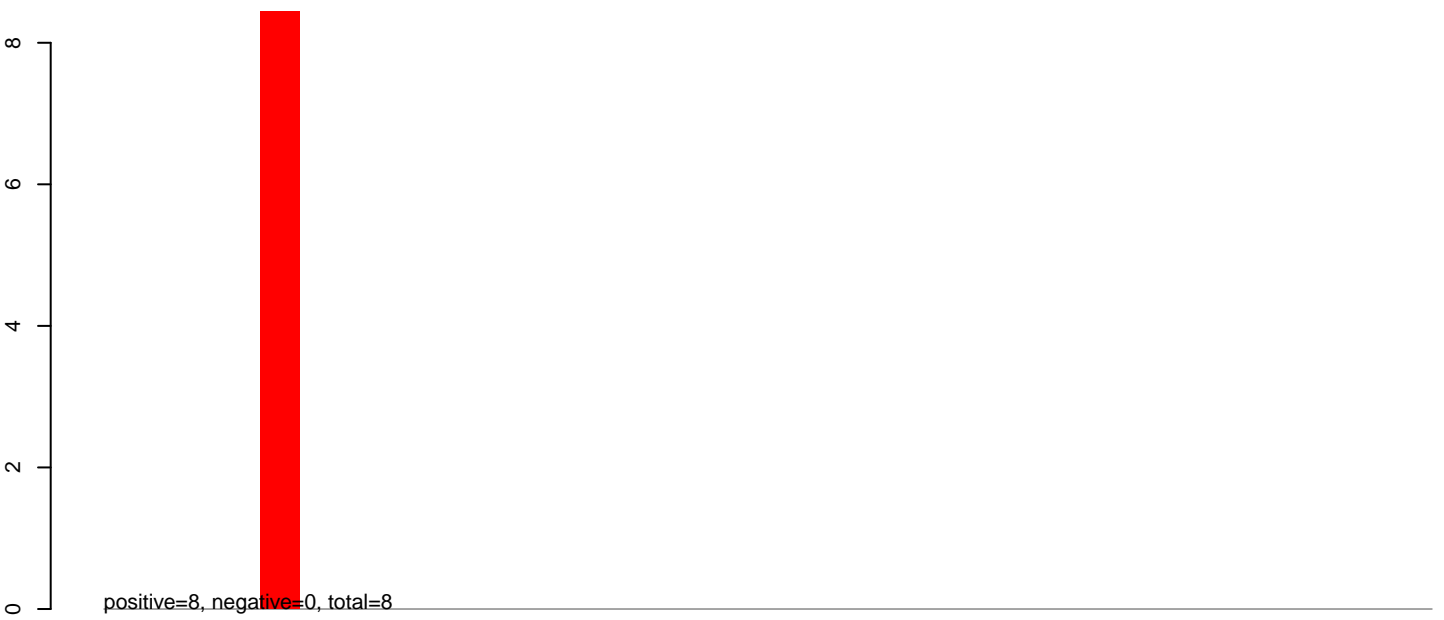
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

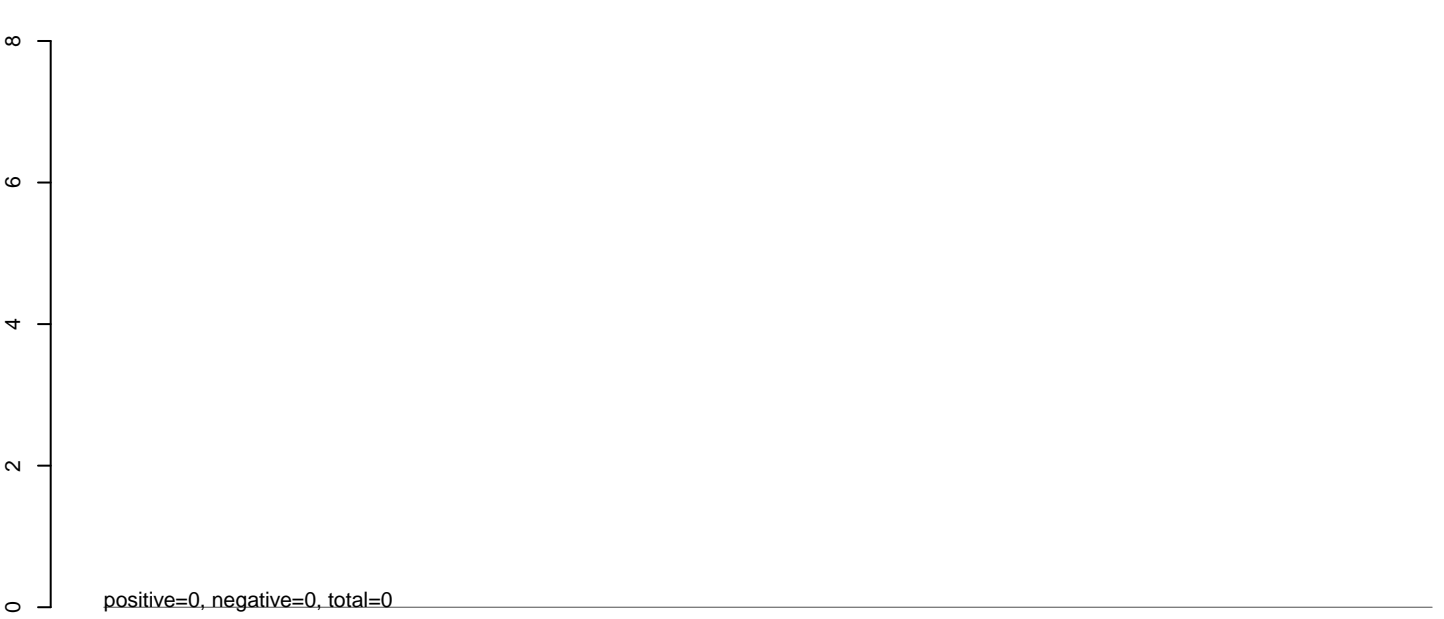
Window size=25, length=857, TE@ltr-1\_family-4016@Unknown:1-857

0 200 400 600 800

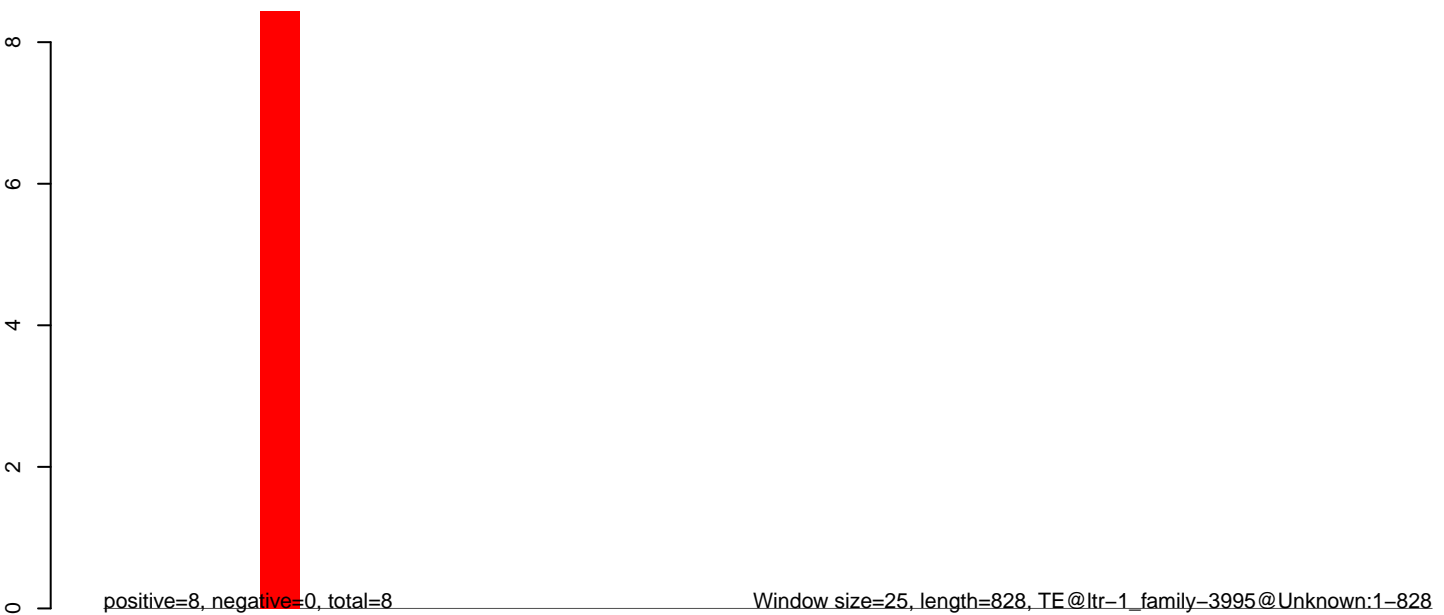
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=828, TE@ltr-1\_family-3995@Unknown:1-828

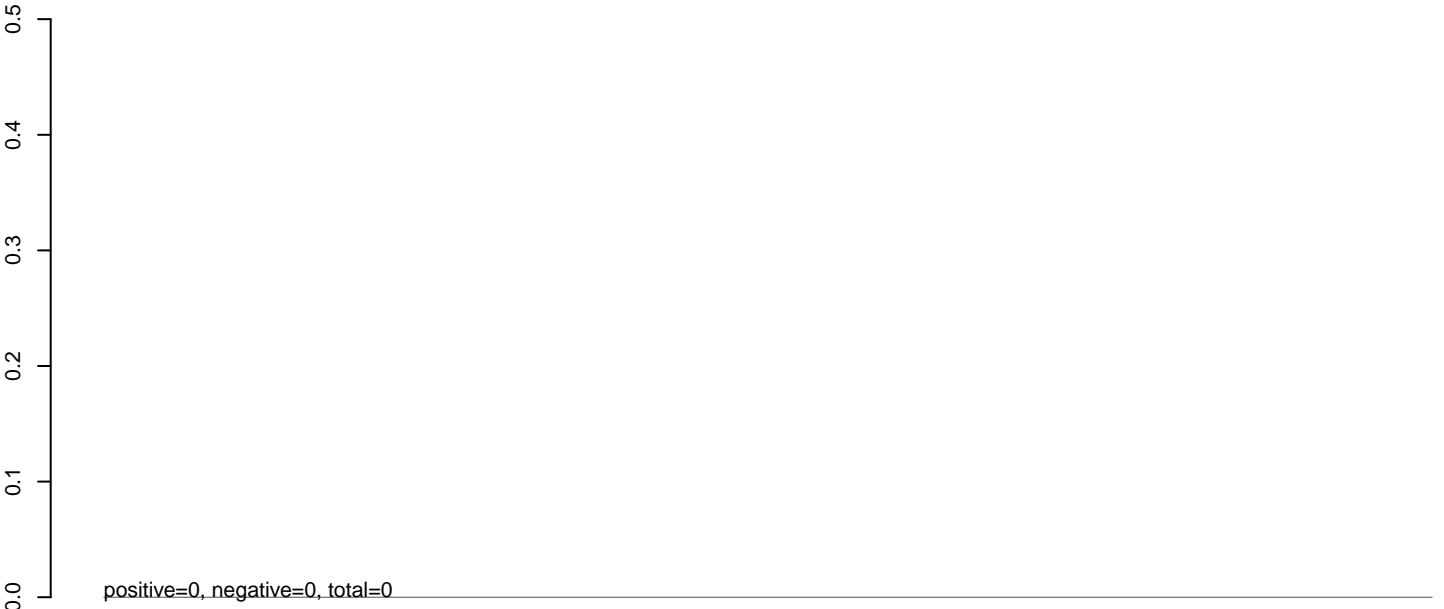
0 200 400 600 800



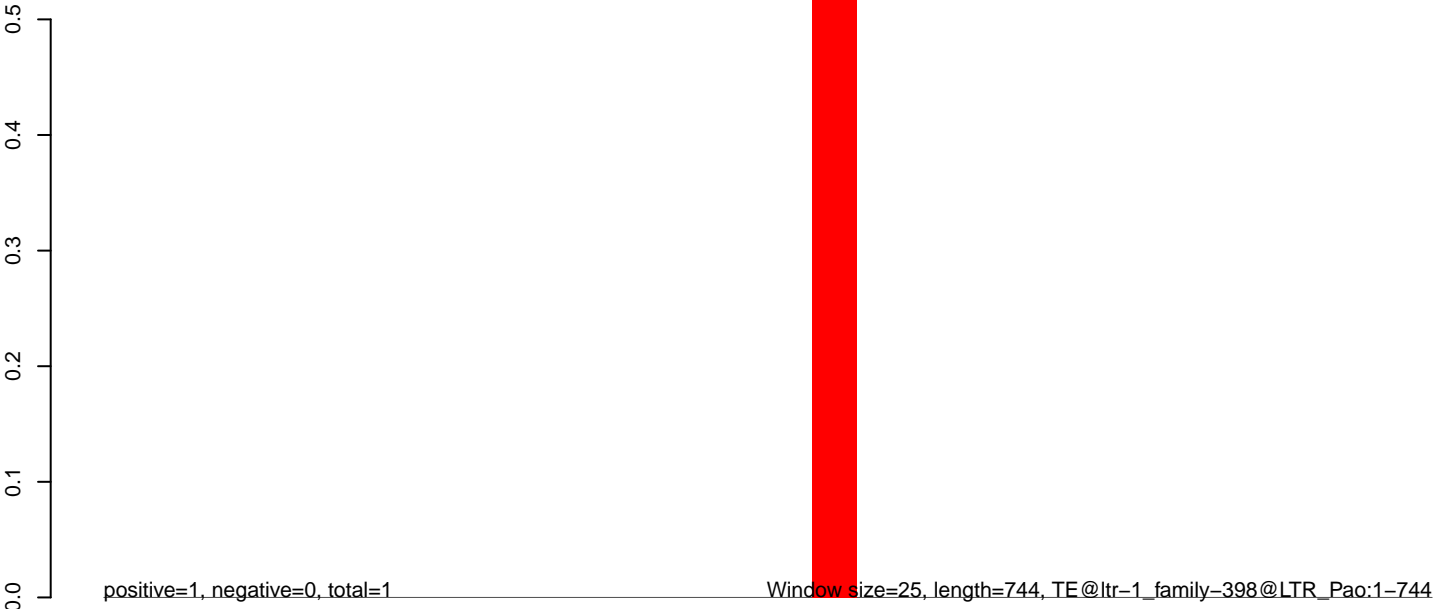
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

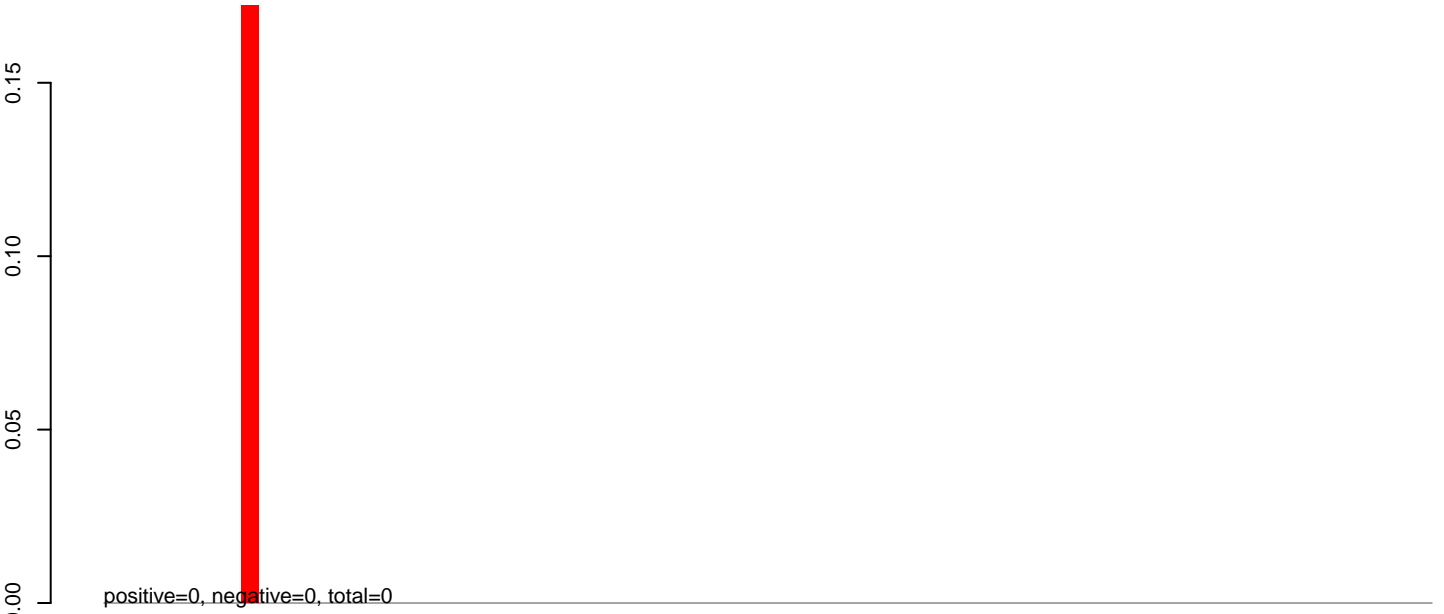


**AeAlbo\_C636\_6dpi\_mock3.rep**

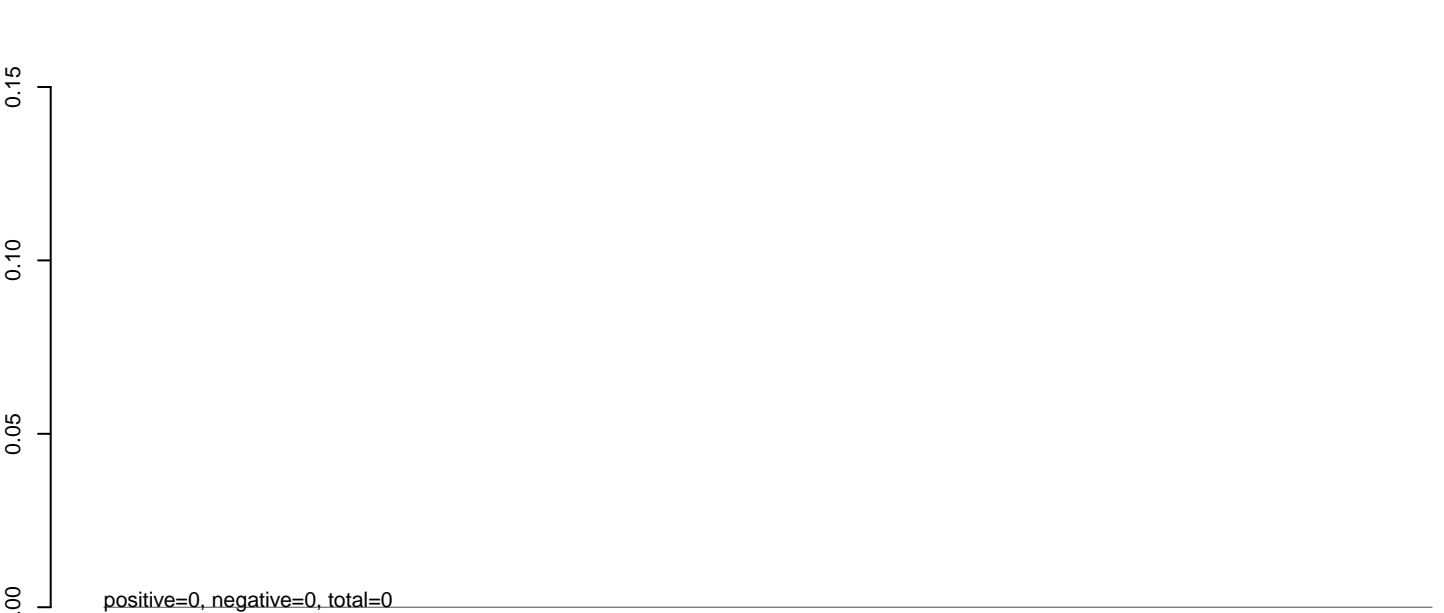


Window size=25, length=744, TE@ltr-1\_family-398@LTR\_Pao:1-744

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



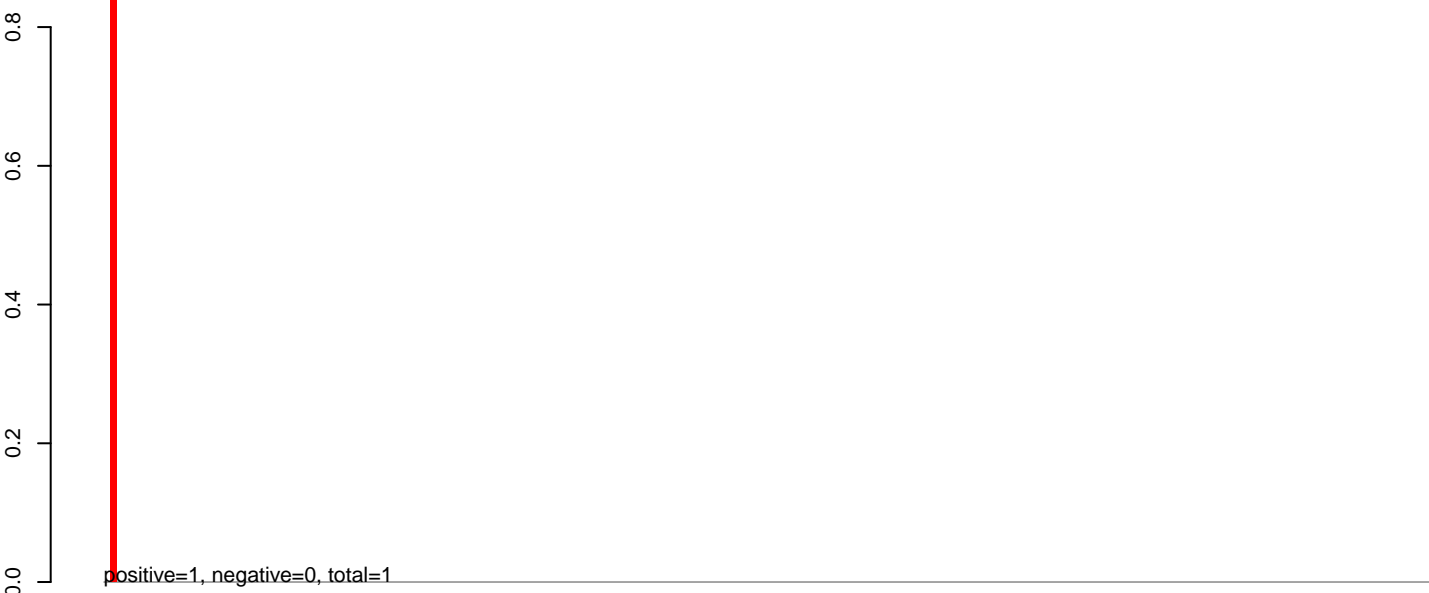
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



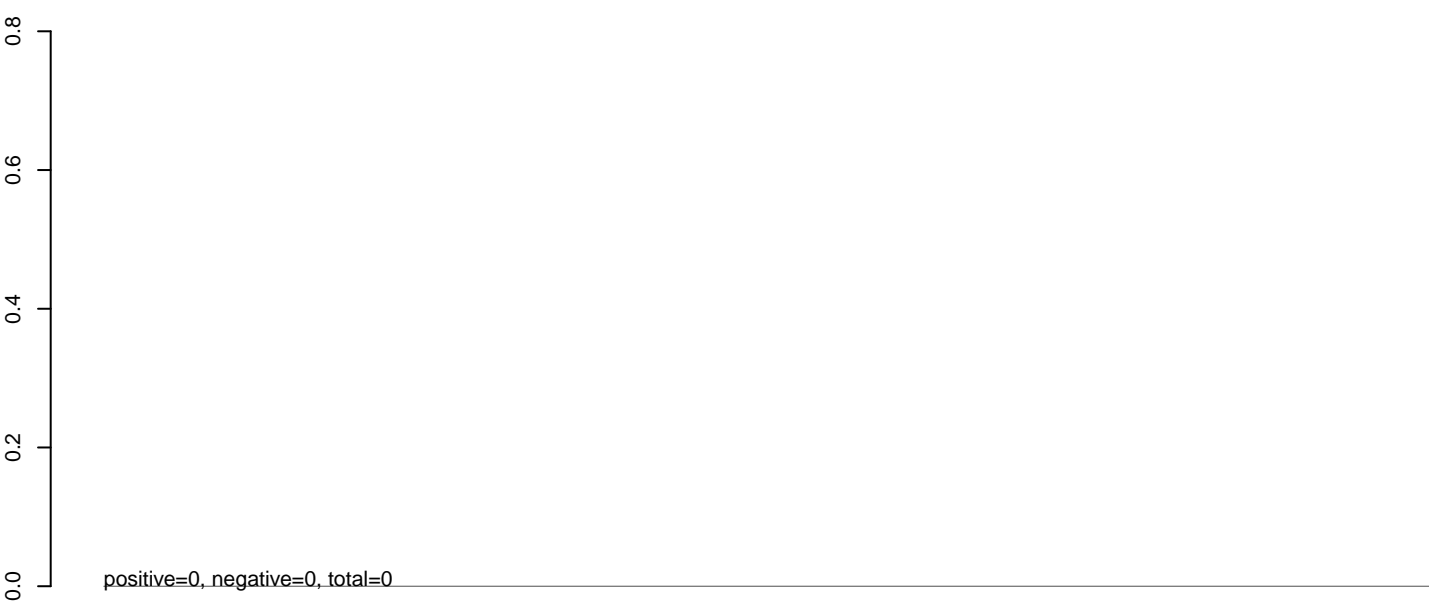
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



0 1000 2000 3000 4000 5000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

Window size=25, length=1391, TE@ltr-1\_family-3926@Unknown:1-1391

0 200 400 600 800 1000 1200 1400

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

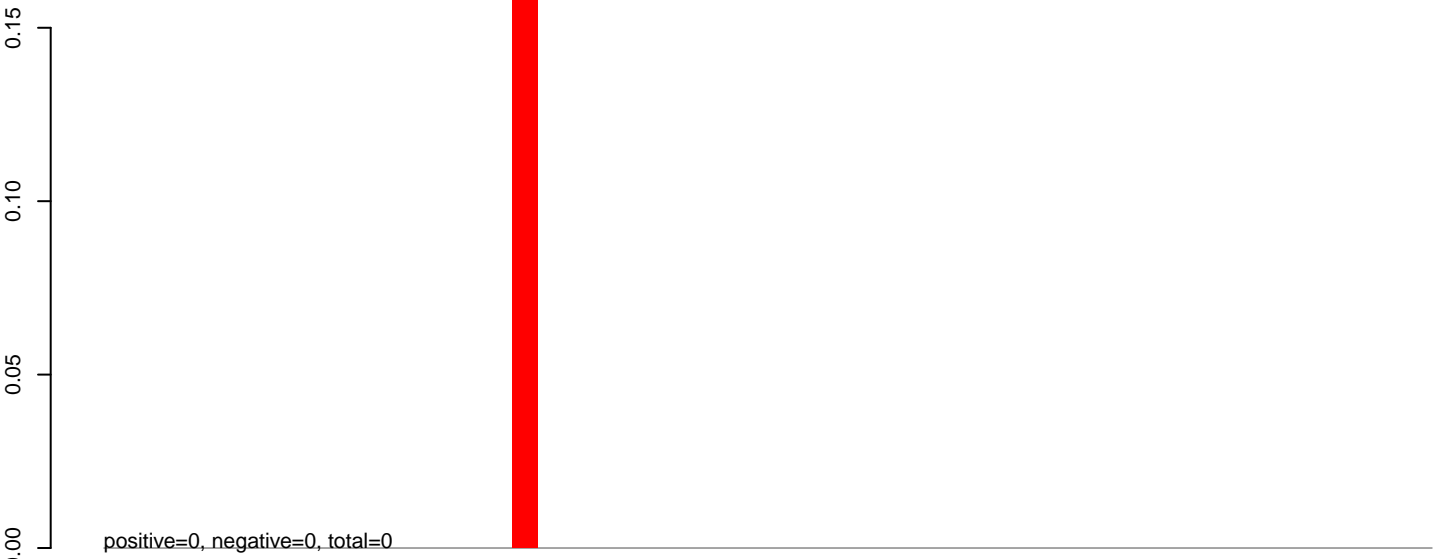
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

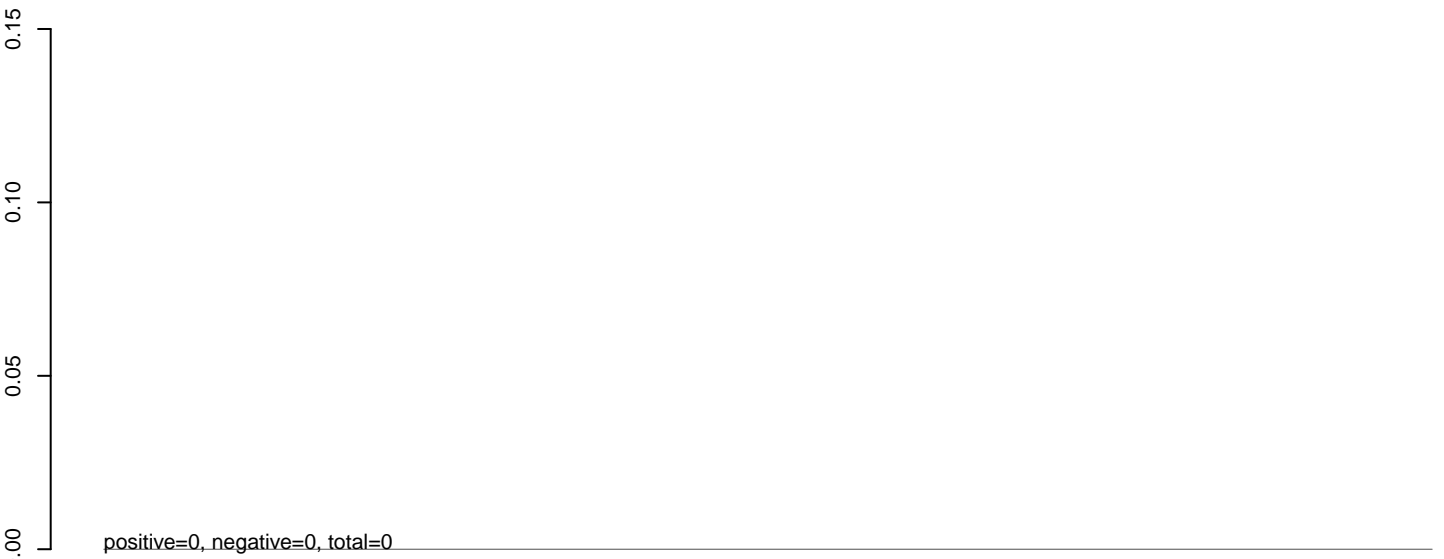
Window size=25, length=2266, TE@ltr-1\_family-3915@LINE\_RTE-BovB:1-2266

0 500 1000 1500 2000

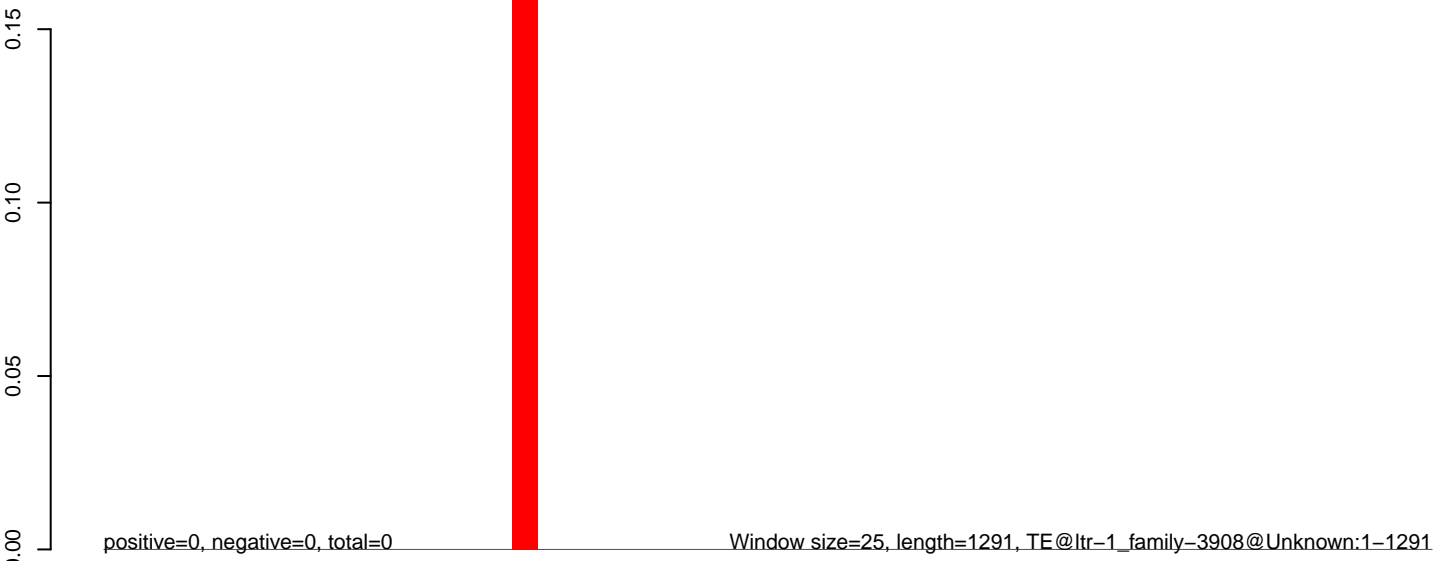
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

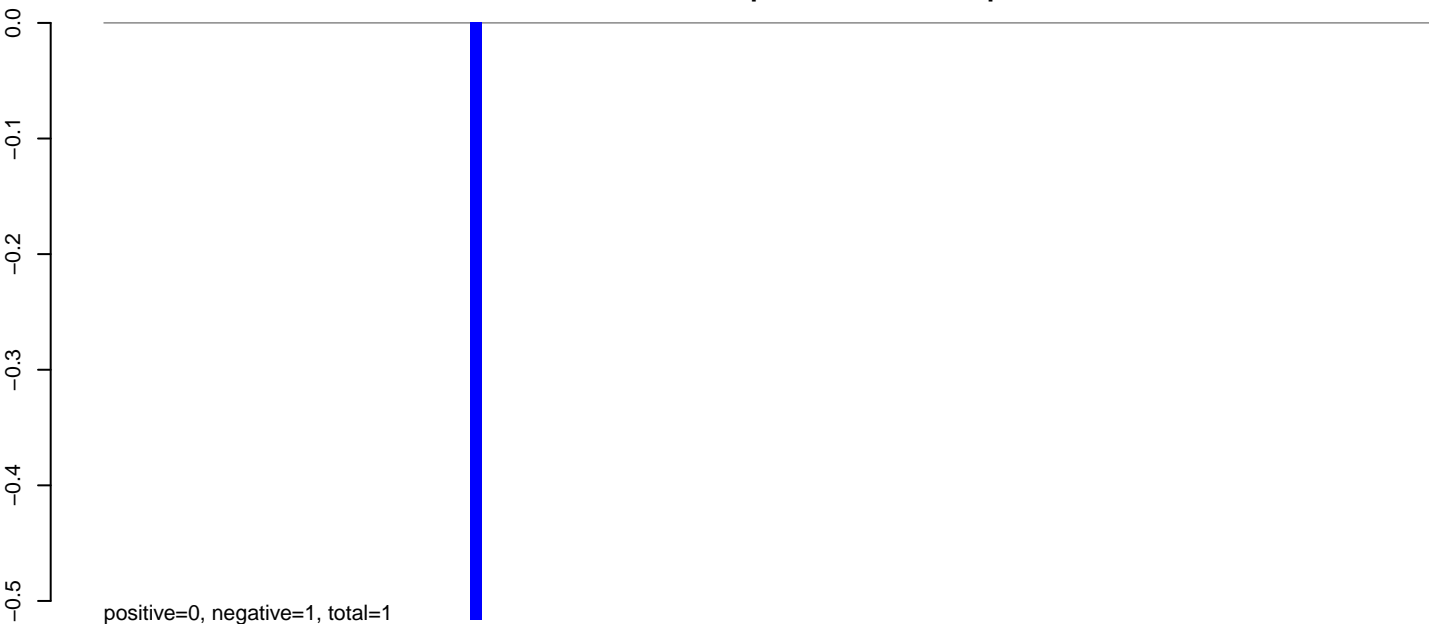


**AeAlbo\_C636\_6dpi\_mock3.rep**

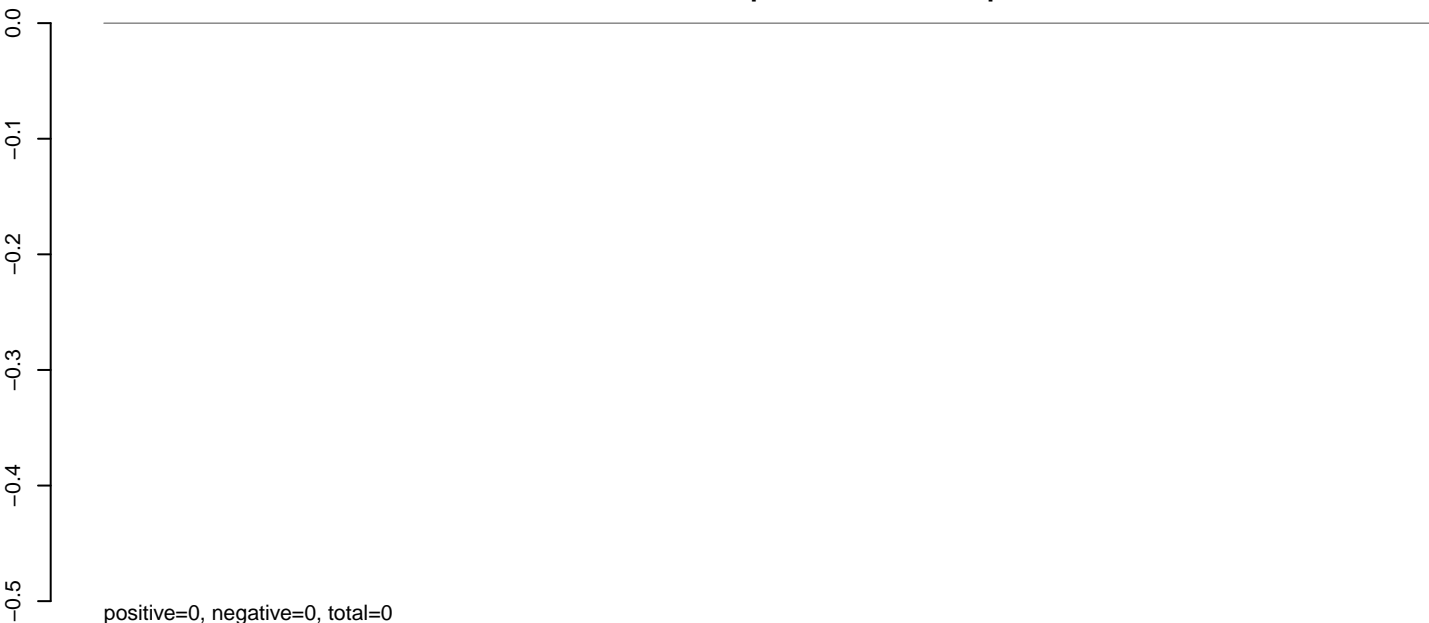


0 200 400 600 800 1000 1200

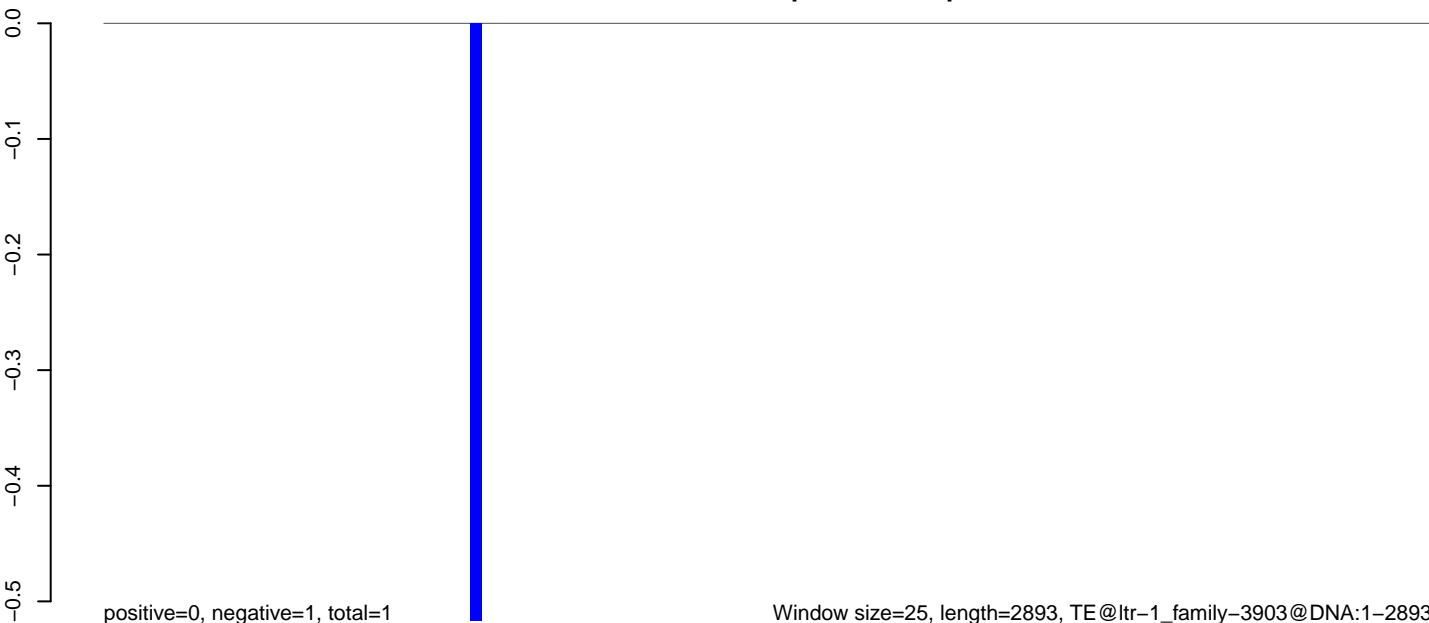
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



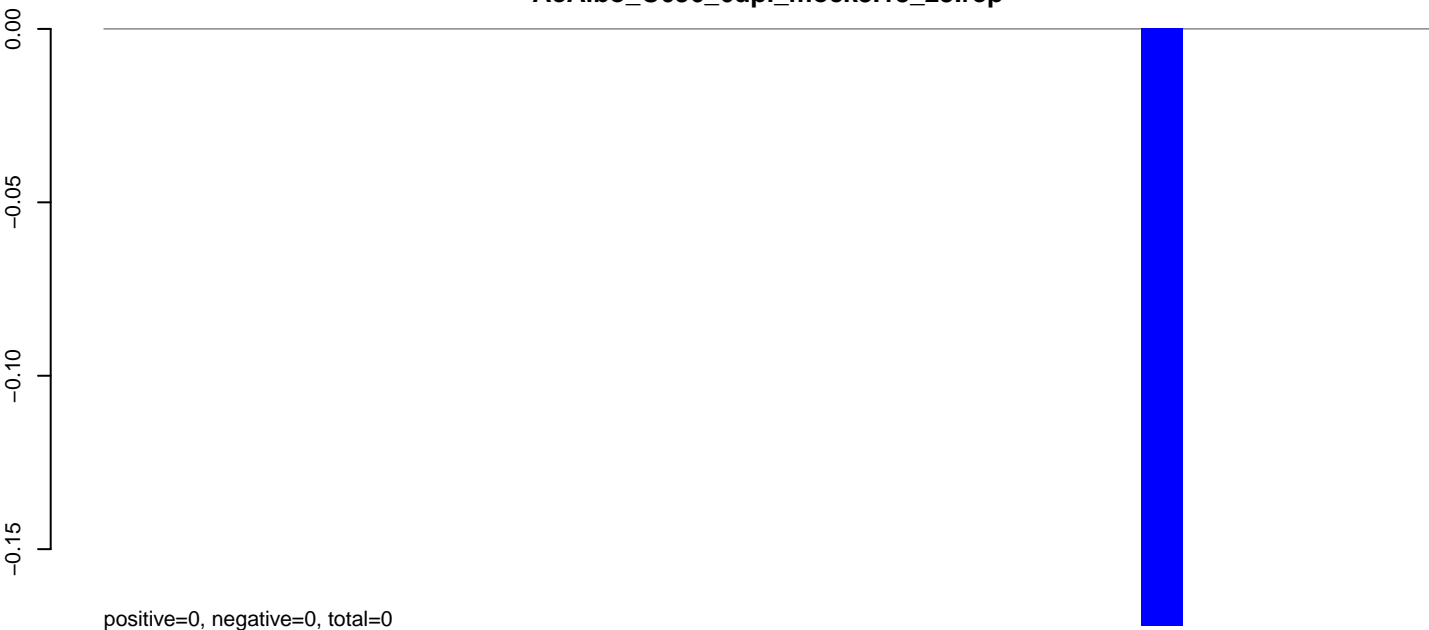
**AeAlbo\_C636\_6dpi\_mock3.rep**



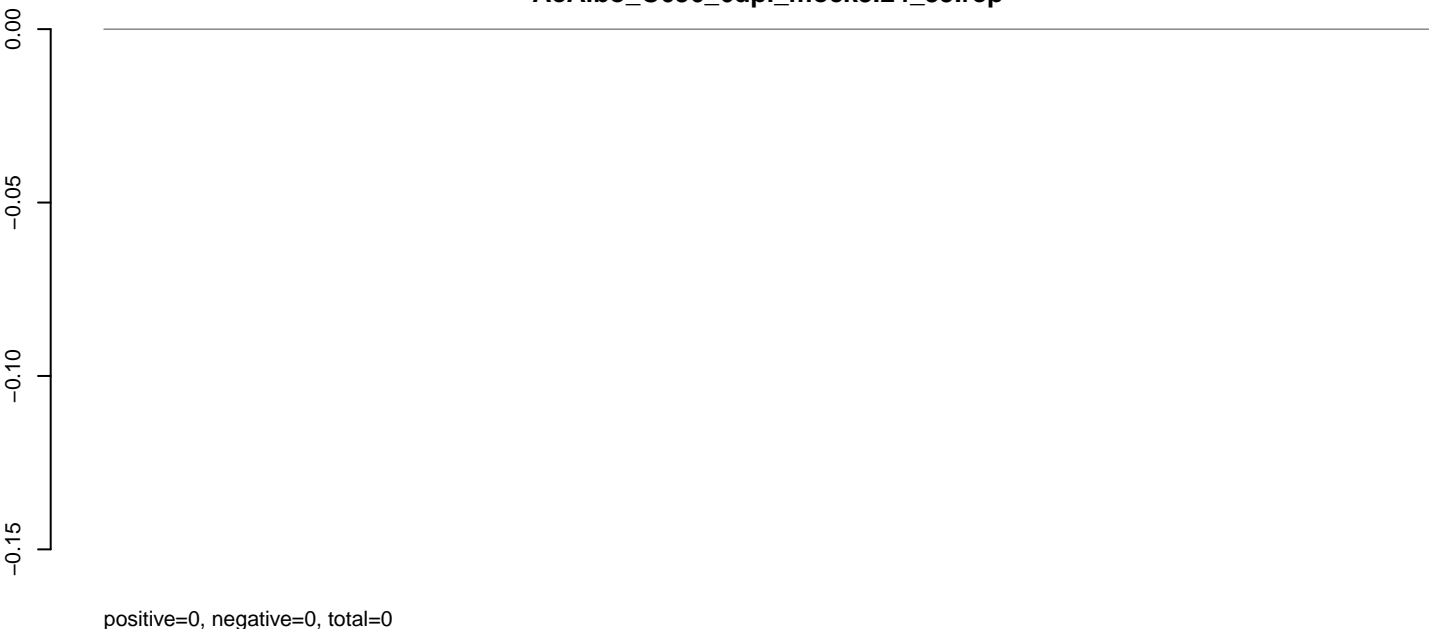
Window size=25, length=2893, TE@ltr-1\_family-3903@DNA:1-2893

0 500 1000 1500 2000 2500 3000

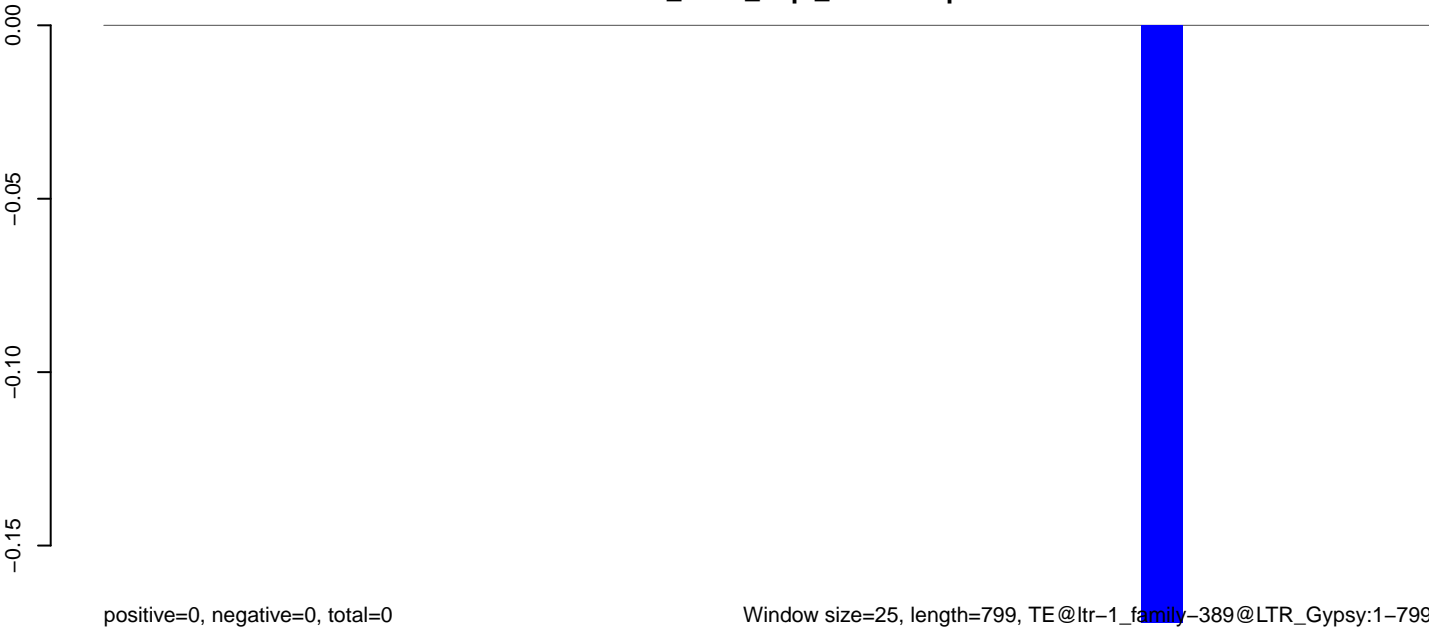
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

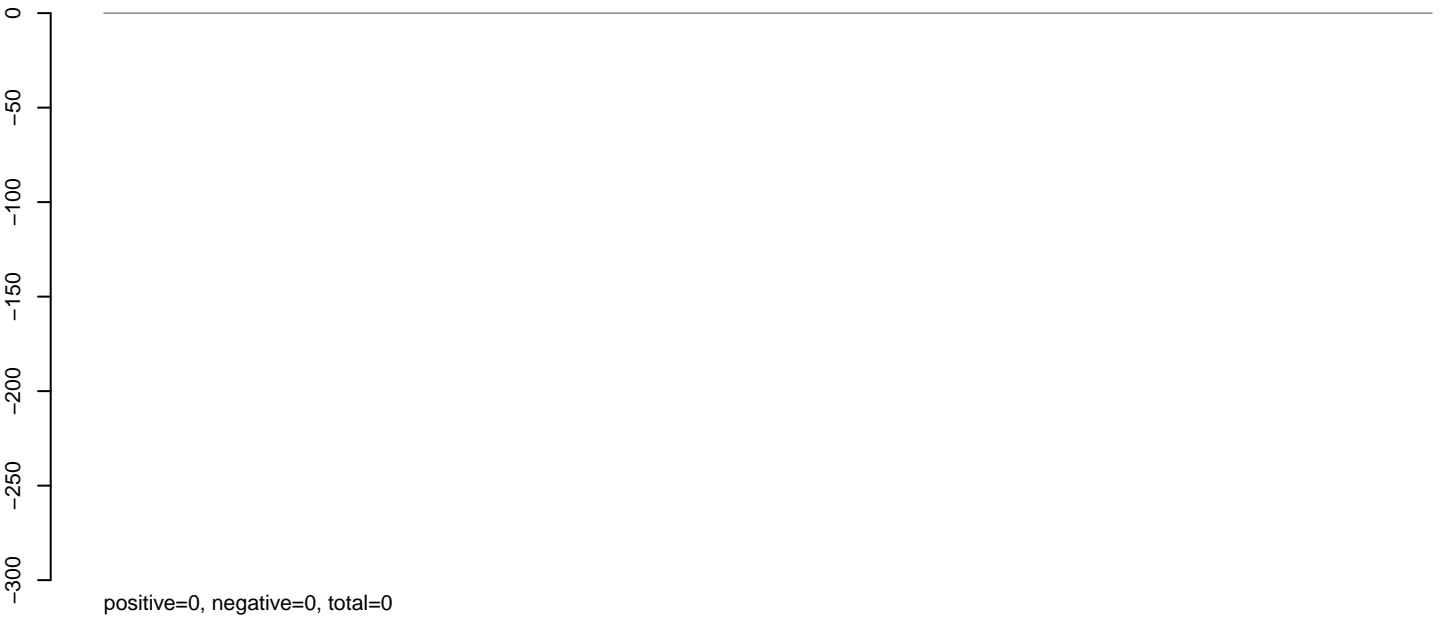




**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



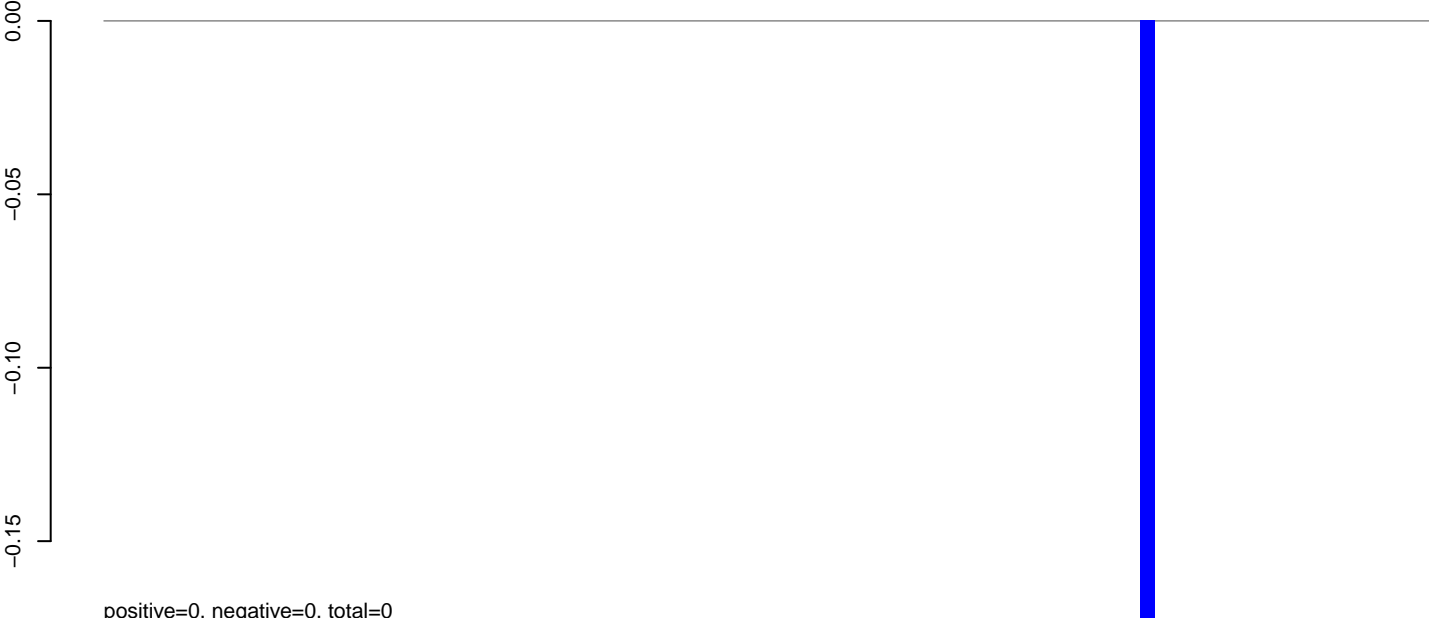
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



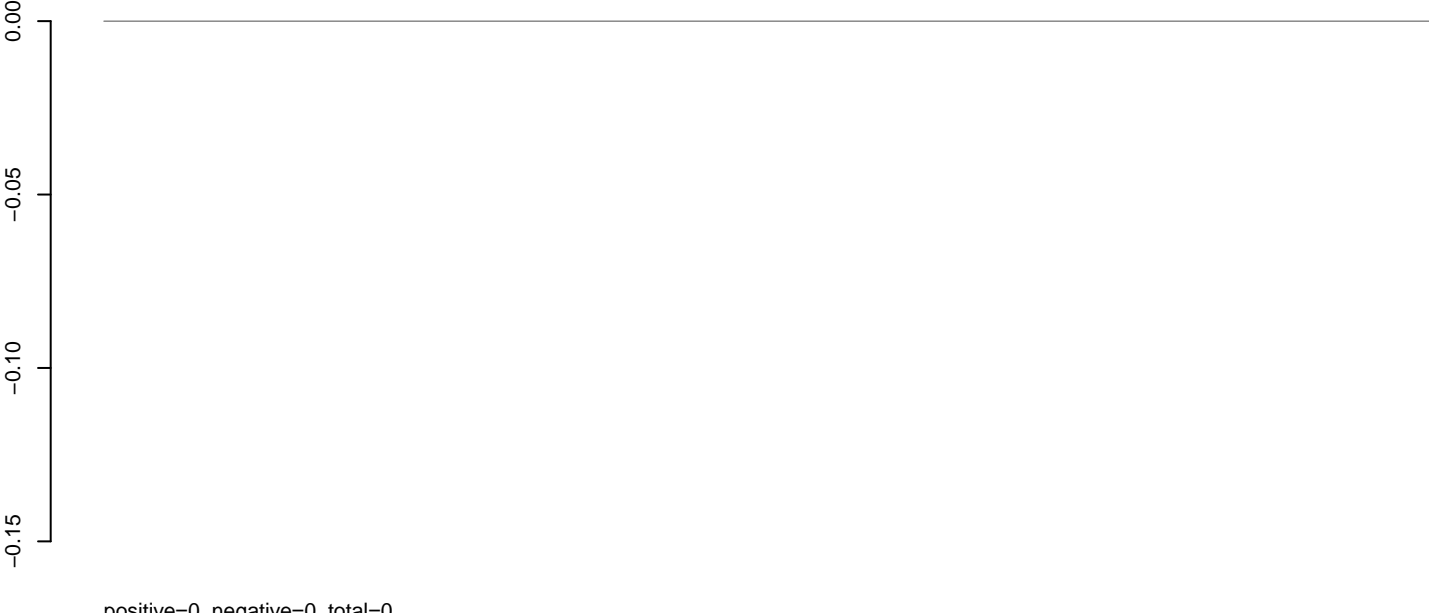
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



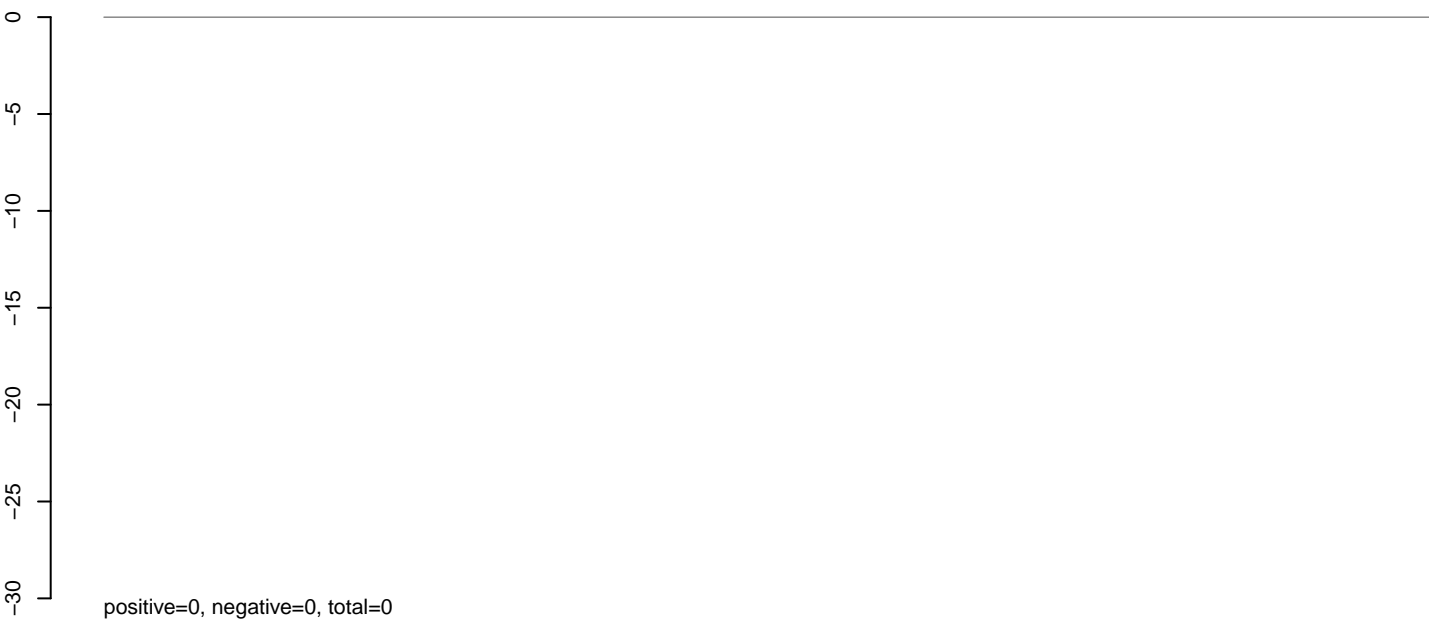
**AeAlbo\_C636\_6dpi\_mock3.rep**



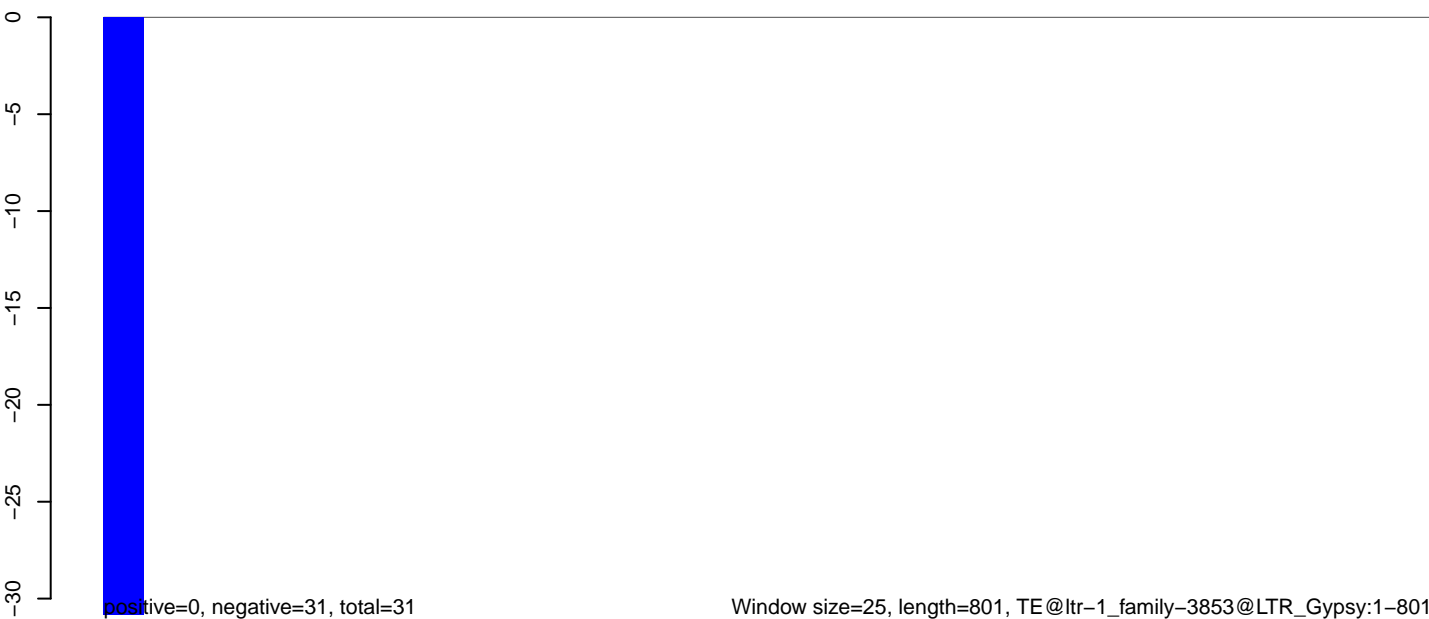
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



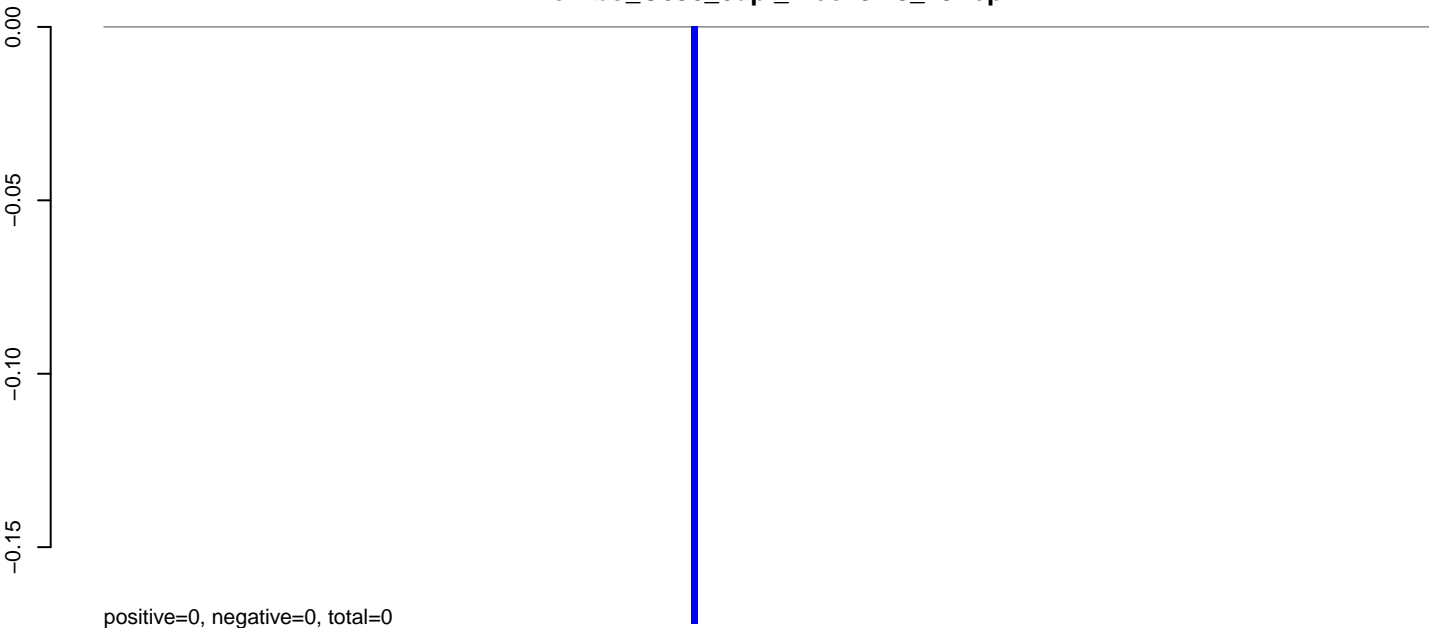
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



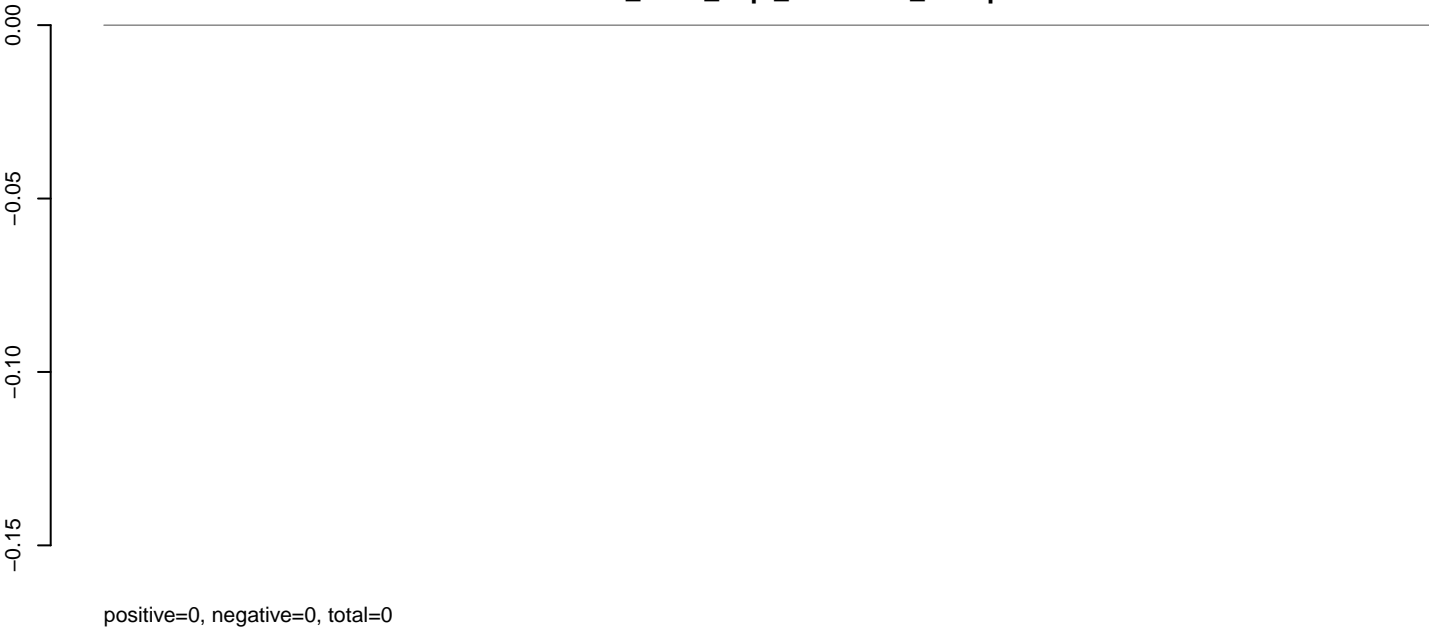
**AeAlbo\_C636\_6dpi\_mock3.rep**



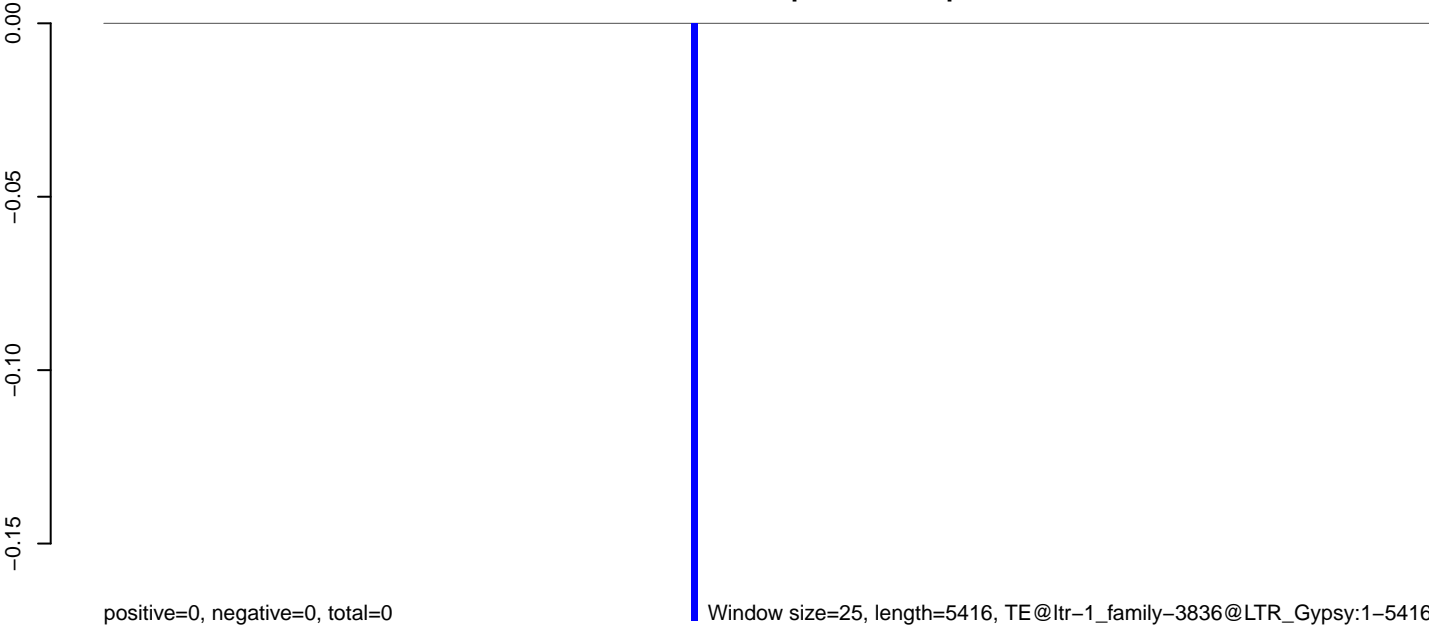
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



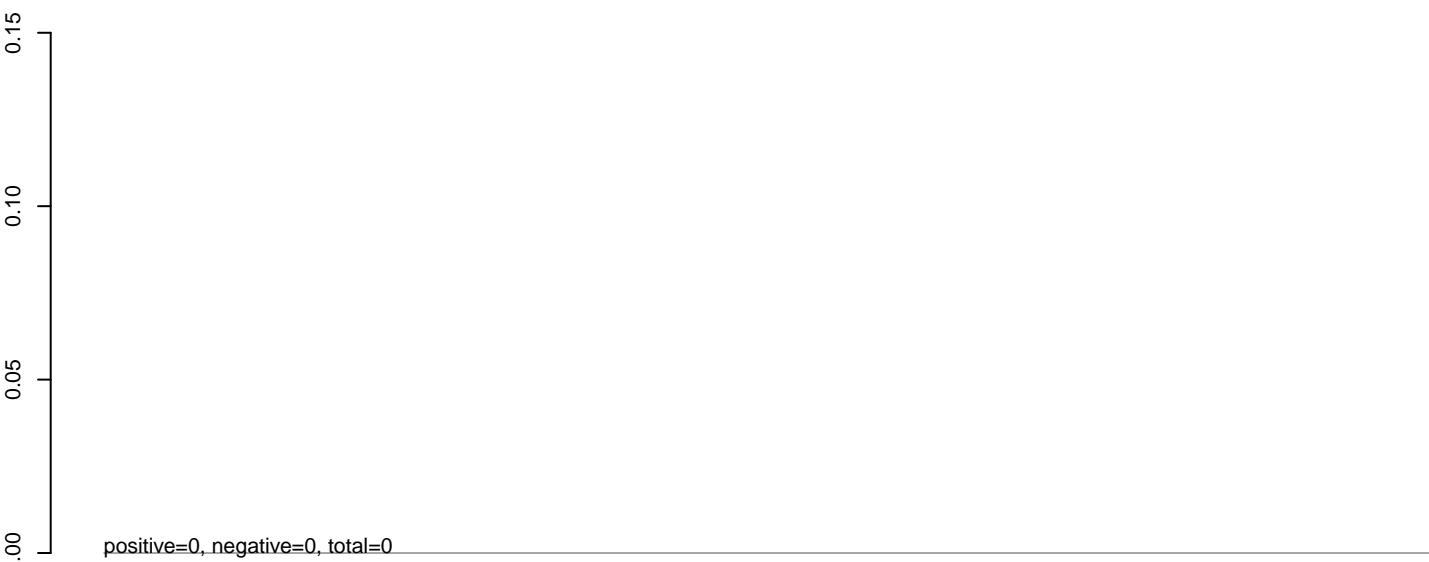
**AeAlbo\_C636\_6dpi\_mock3.rep**



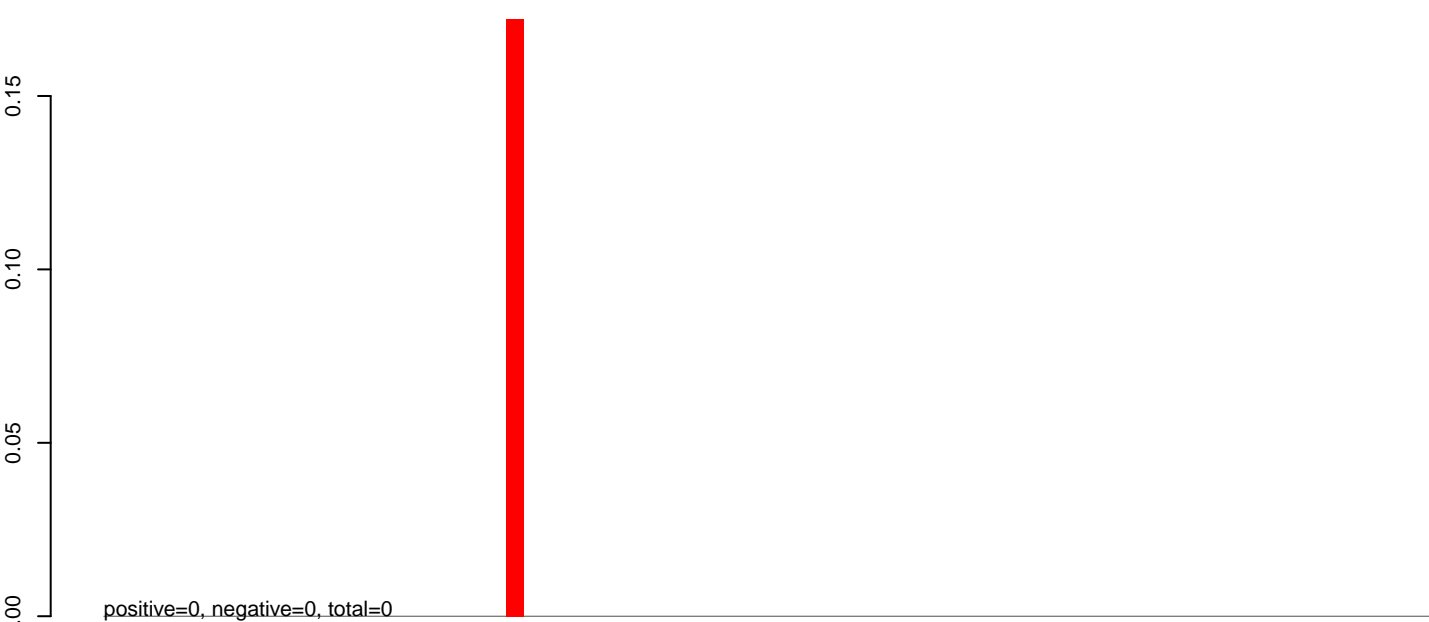
Window size=25, length=5416, TE@ltr-1\_family-3836@LTR\_Gypsy:1-5416

0 1000 2000 3000 4000 5000

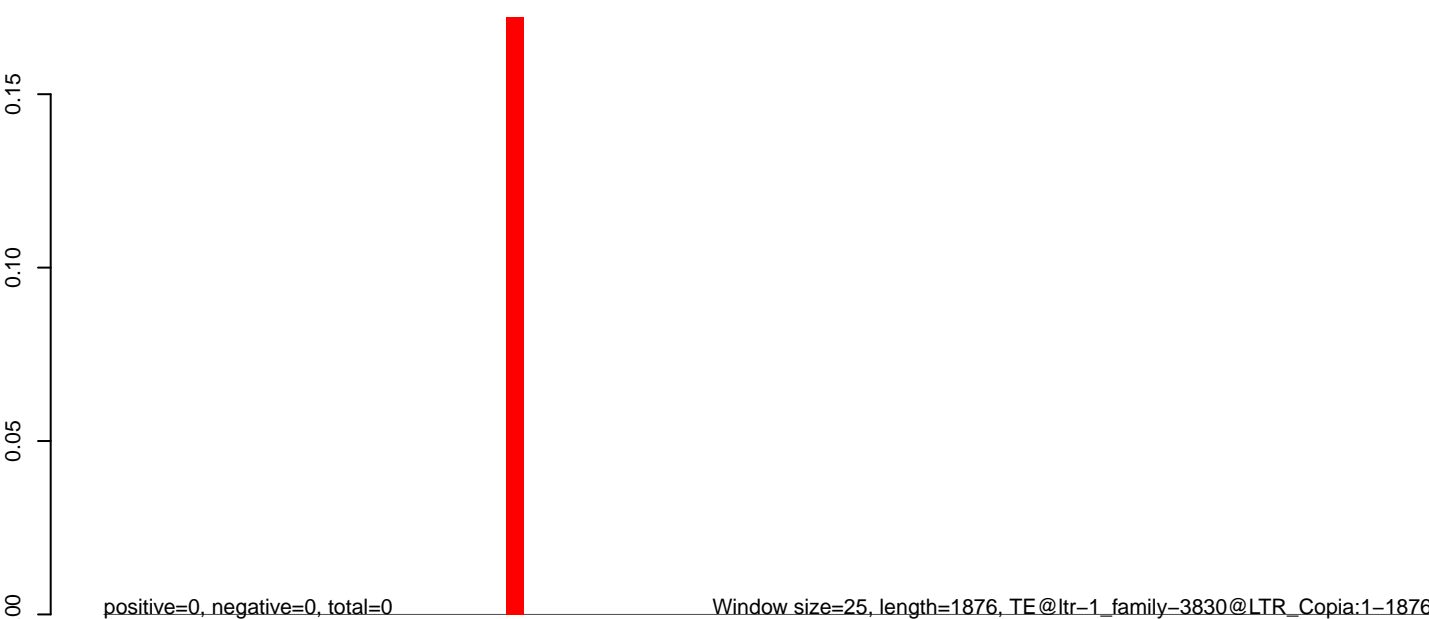
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



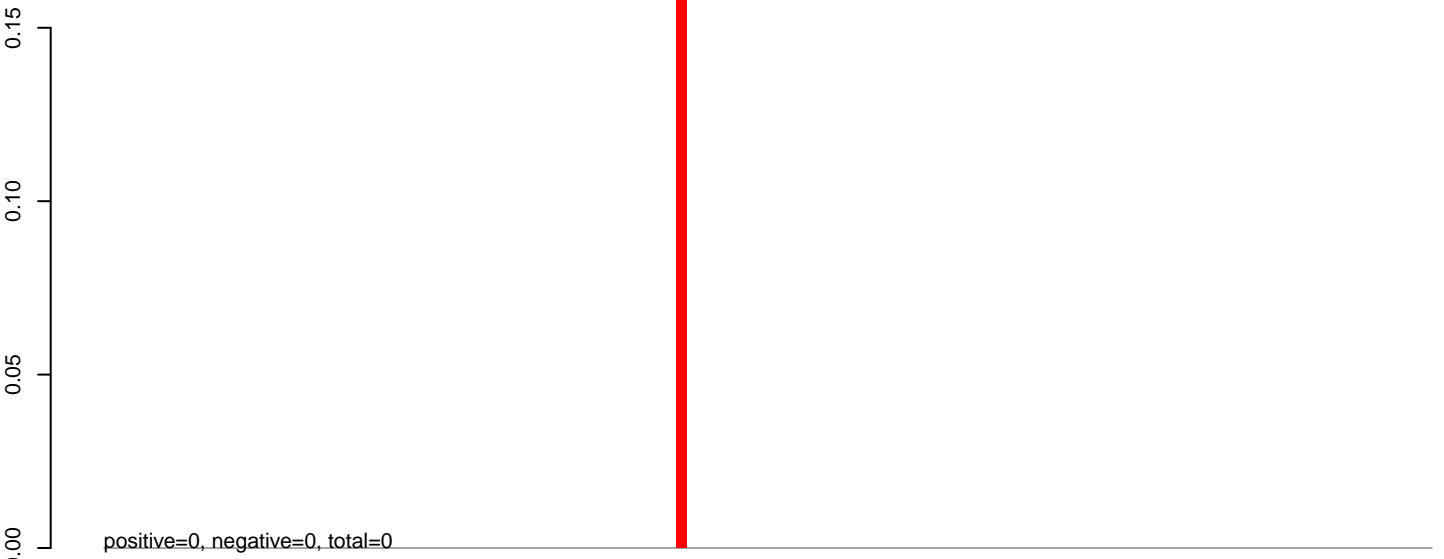
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



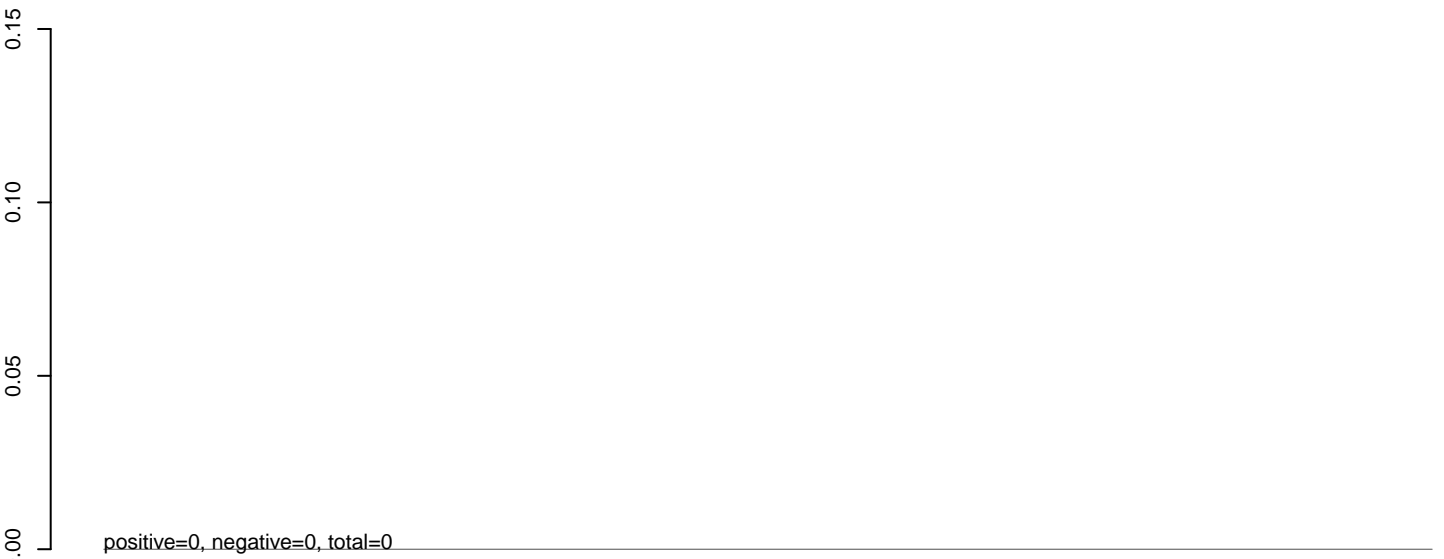
AeAlbo\_C636\_6dpi\_mock3.rep



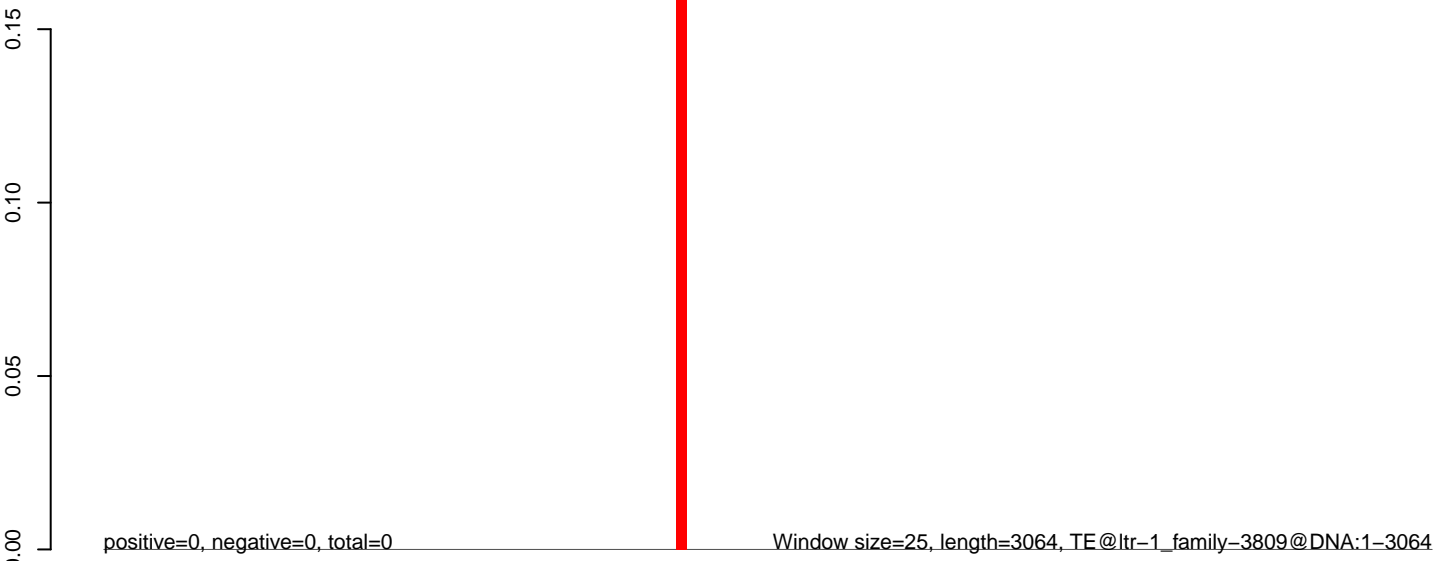
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



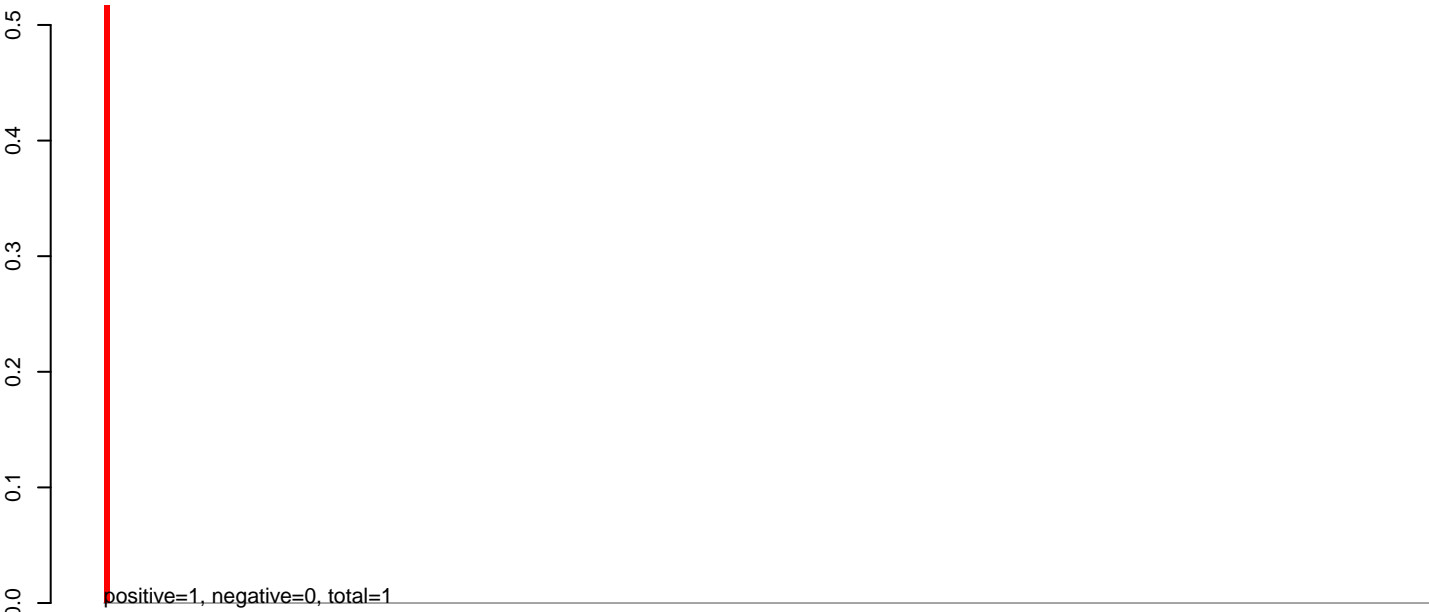
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



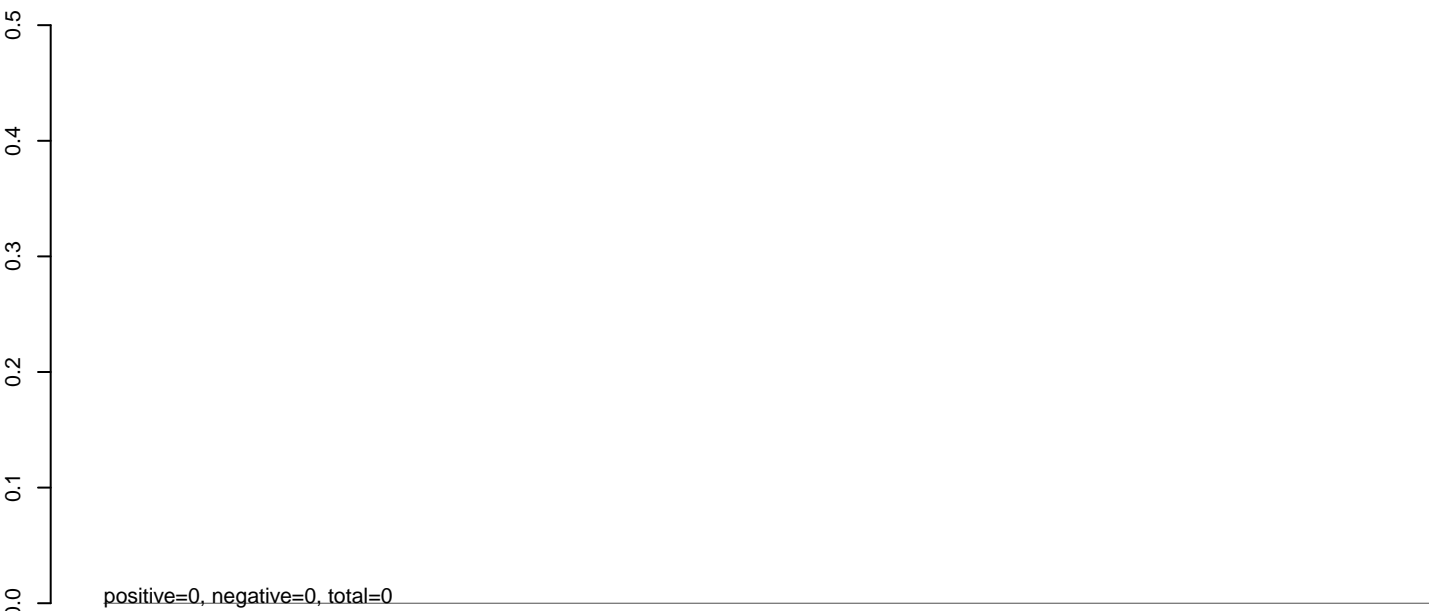
**AeAlbo\_C636\_6dpi\_mock3.rep**



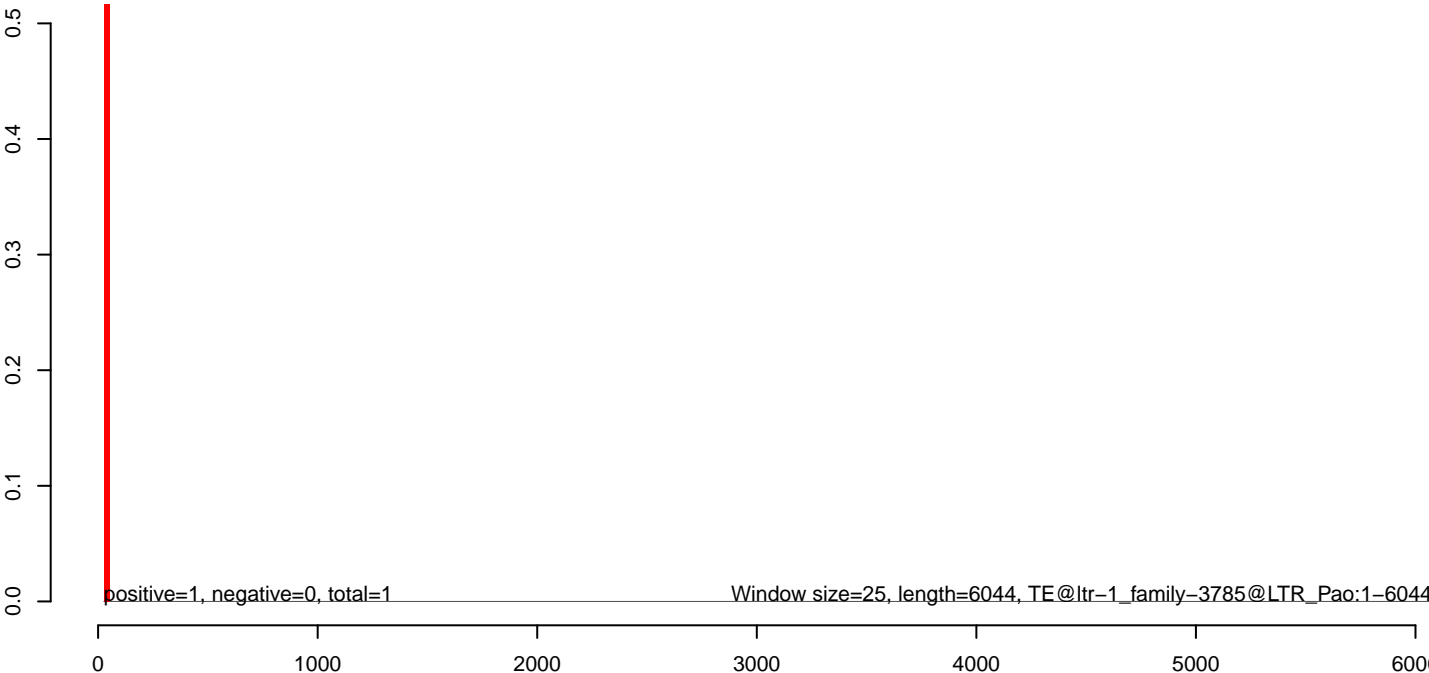
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



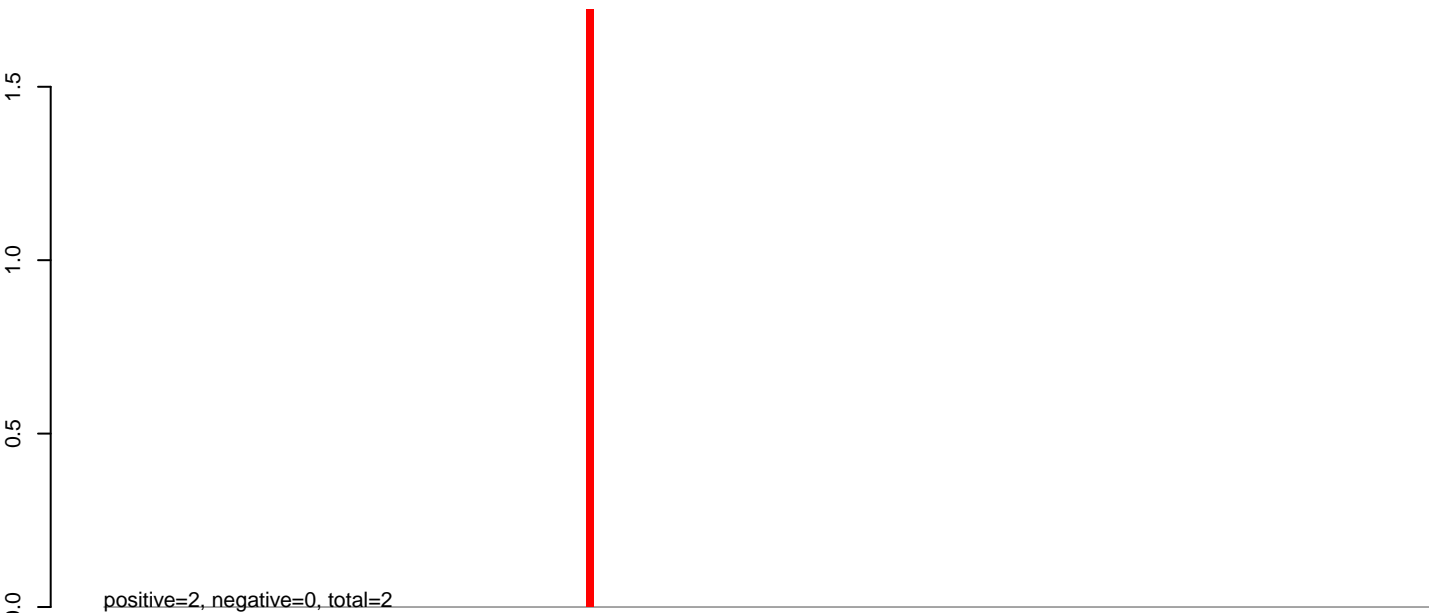
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



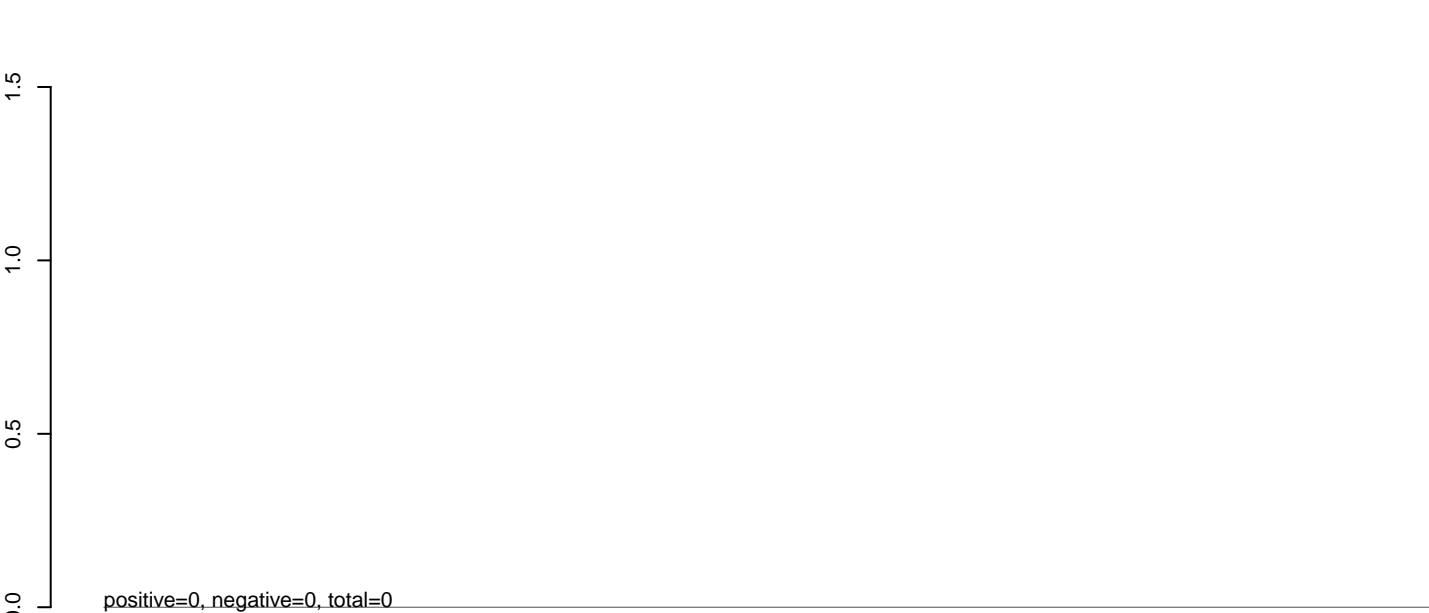
**AeAlbo\_C636\_6dpi\_mock3.rep**



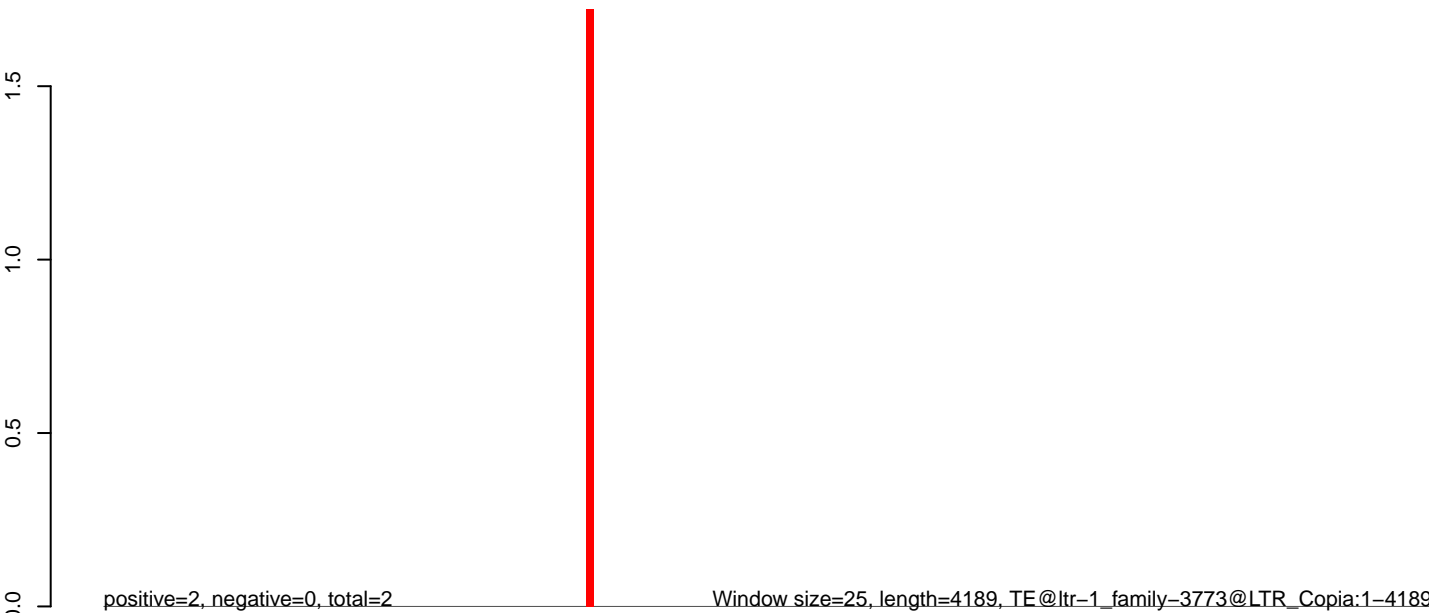
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

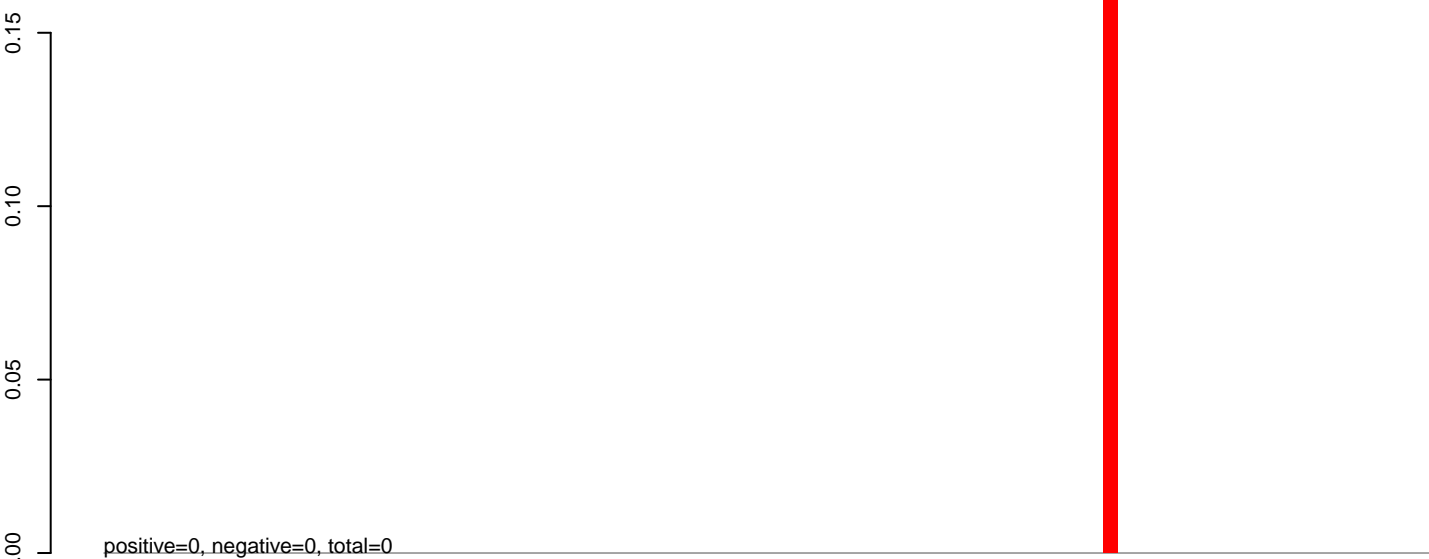
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

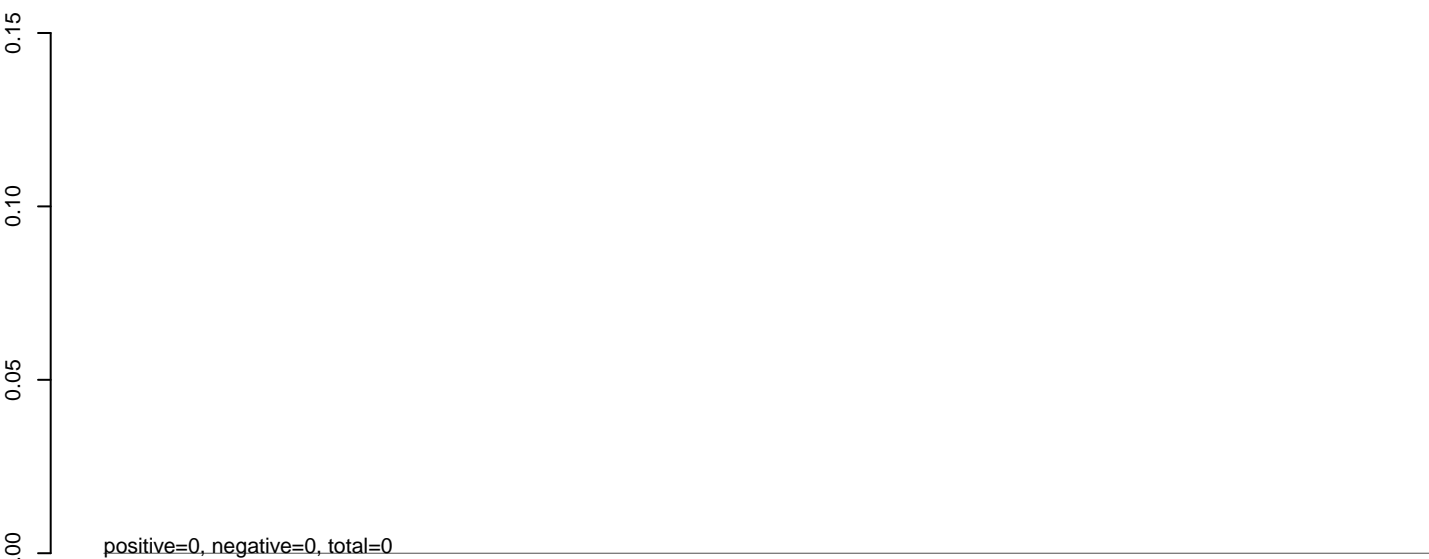
Window size=25, length=2743, TE@ltr-1\_family-3771@LTR\_Gypsy:1-2743

0 500 1000 1500 2000 2500

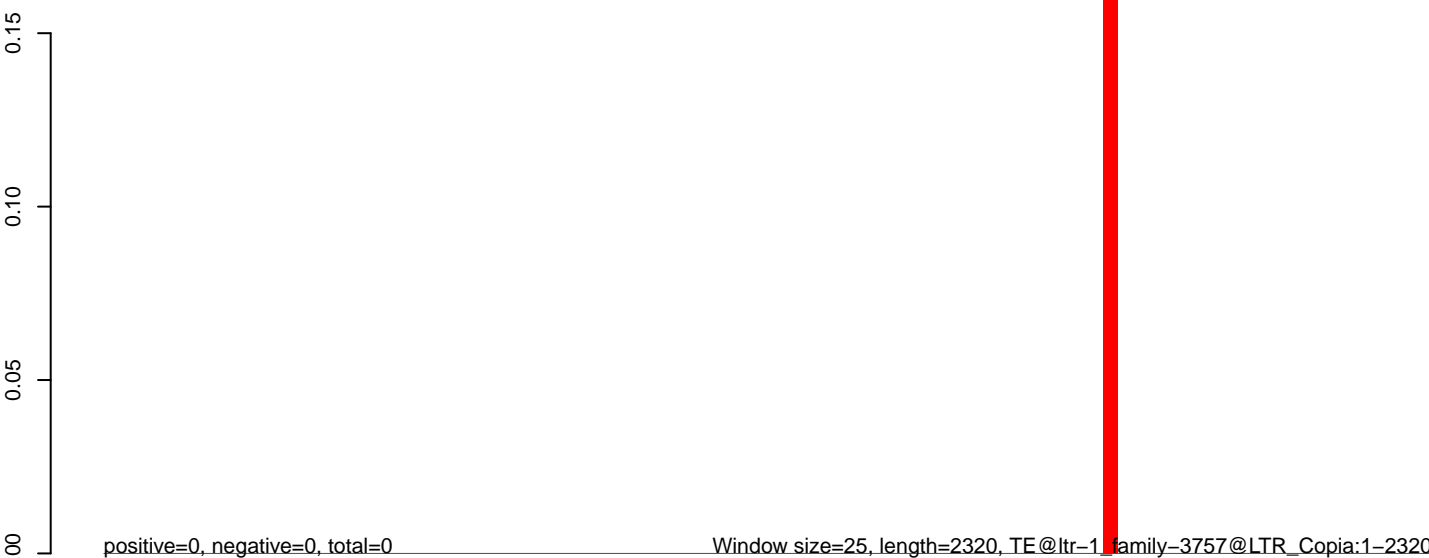
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



0 500 1000 1500 2000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

Window size=25, length=5425, TE@ltr\_1\_family-3730@LTR\_Copia:1-5425

0 1000 2000 3000 4000 5000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep

0.00  
-0.05  
-0.10  
-0.15  
-0.20  
-0.25  
-0.30  
-0.35  
-0.35  
-0.30  
-0.25  
-0.20  
-0.15  
-0.10  
-0.05  
0.00

positive=0, negative=0, total=0

AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

positive=0, negative=0, total=0

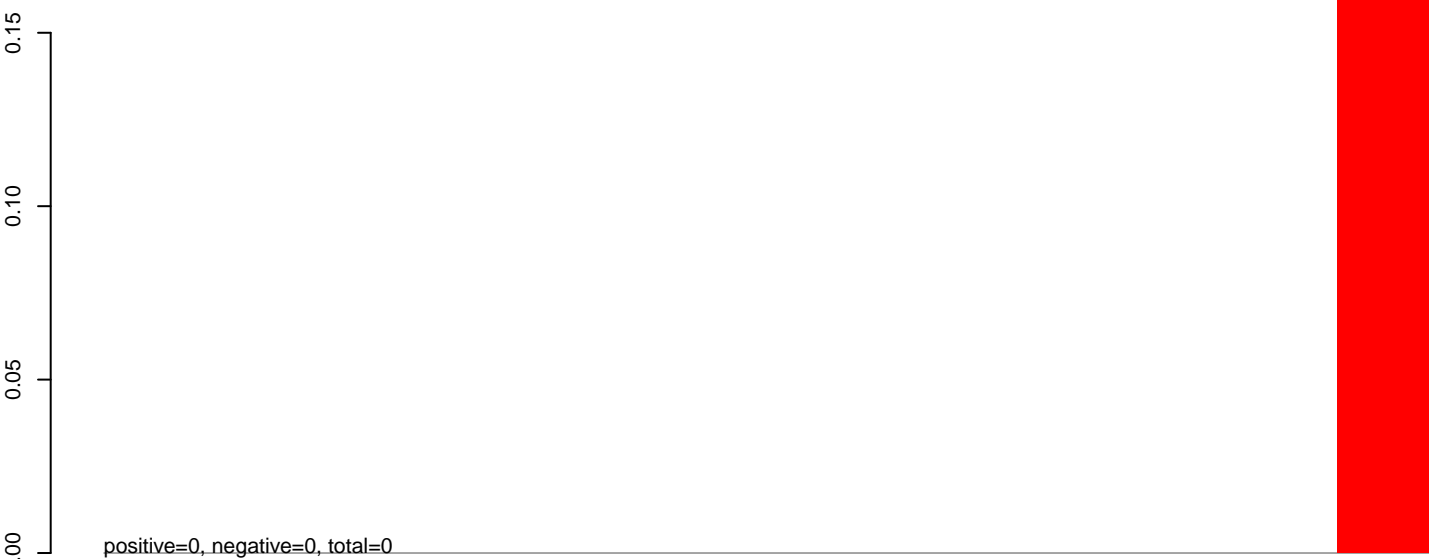
AeAlbo\_C636\_6dpi\_mock3.rep

positive=0, negative=0, total=0

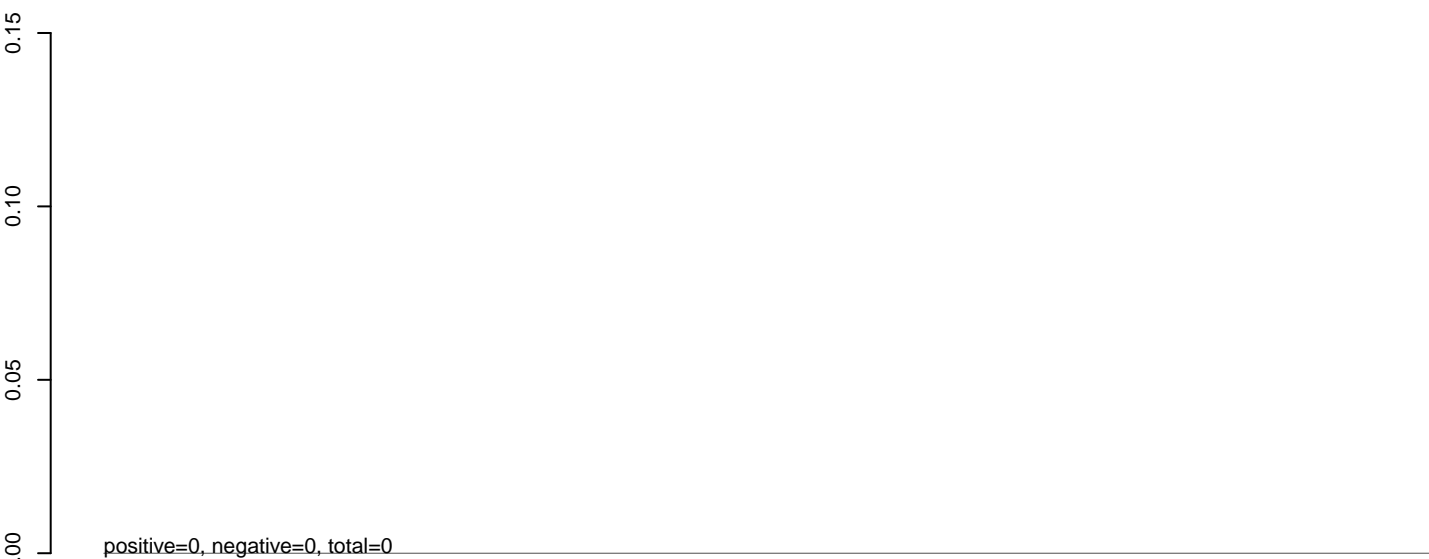
Window size=25, length=2277, TE@ltr-1\_family-3724@LTR\_Gypsy:1-2277

0 500 1000 1500 2000

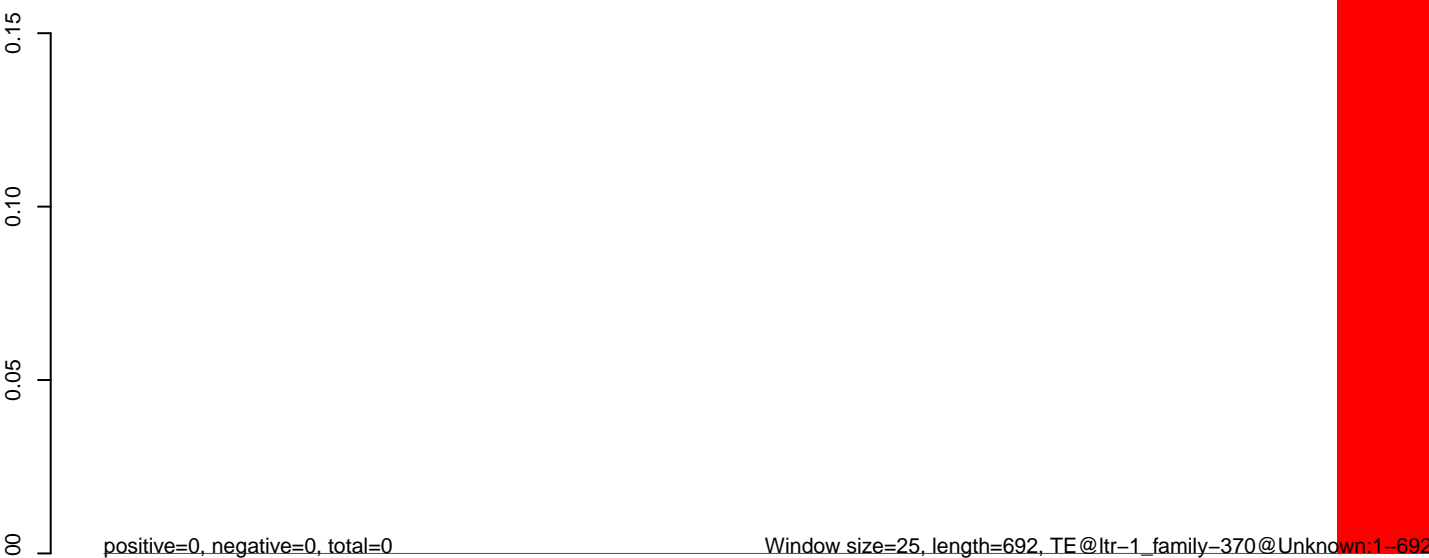
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

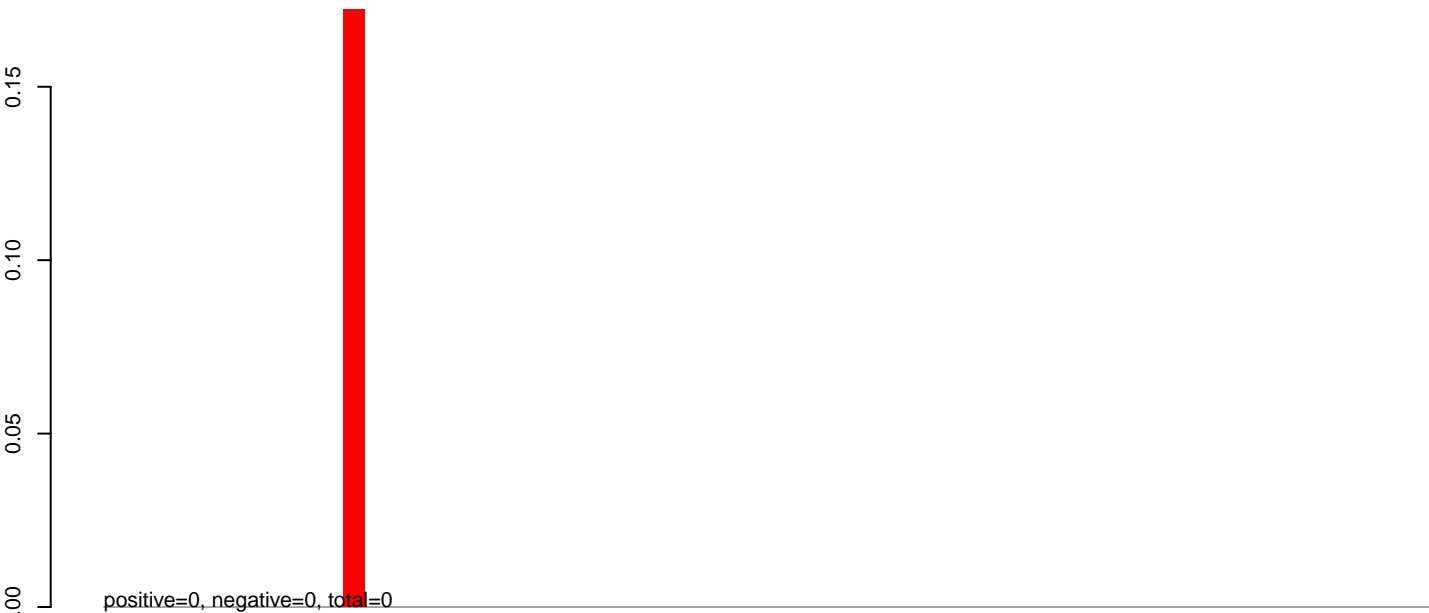


AeAlbo\_C636\_6dpi\_mock3.rep

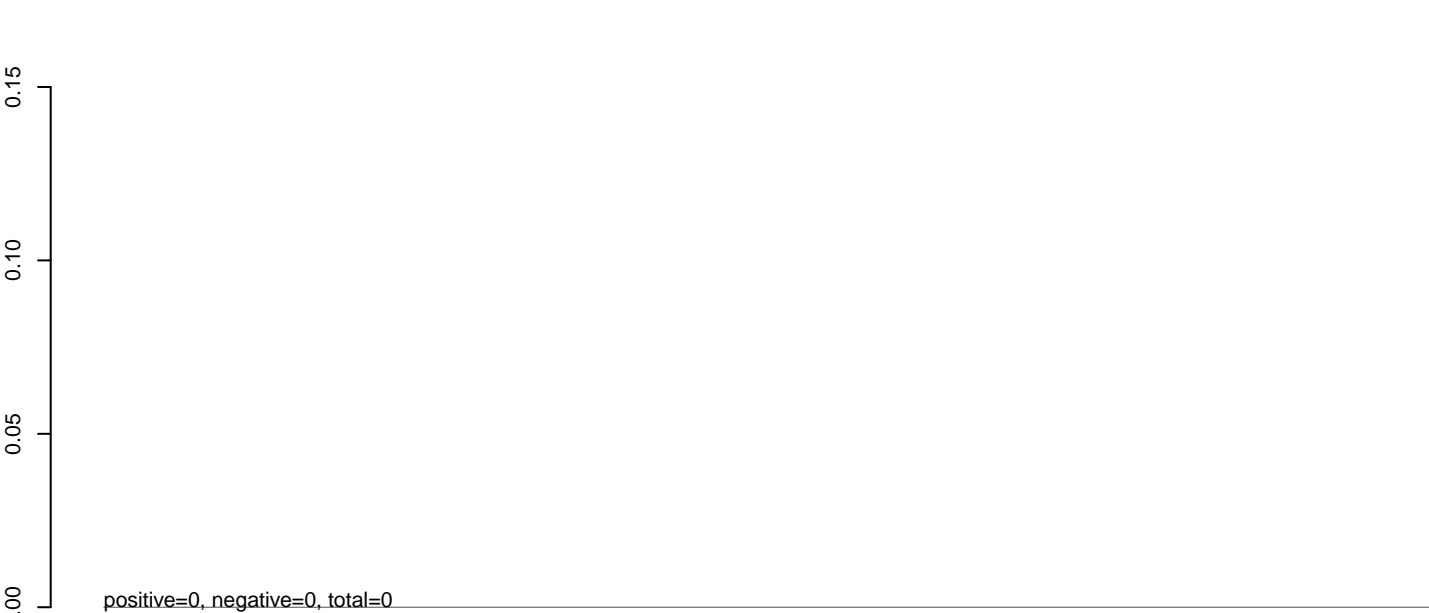


0 100 200 300 400 500 600 700

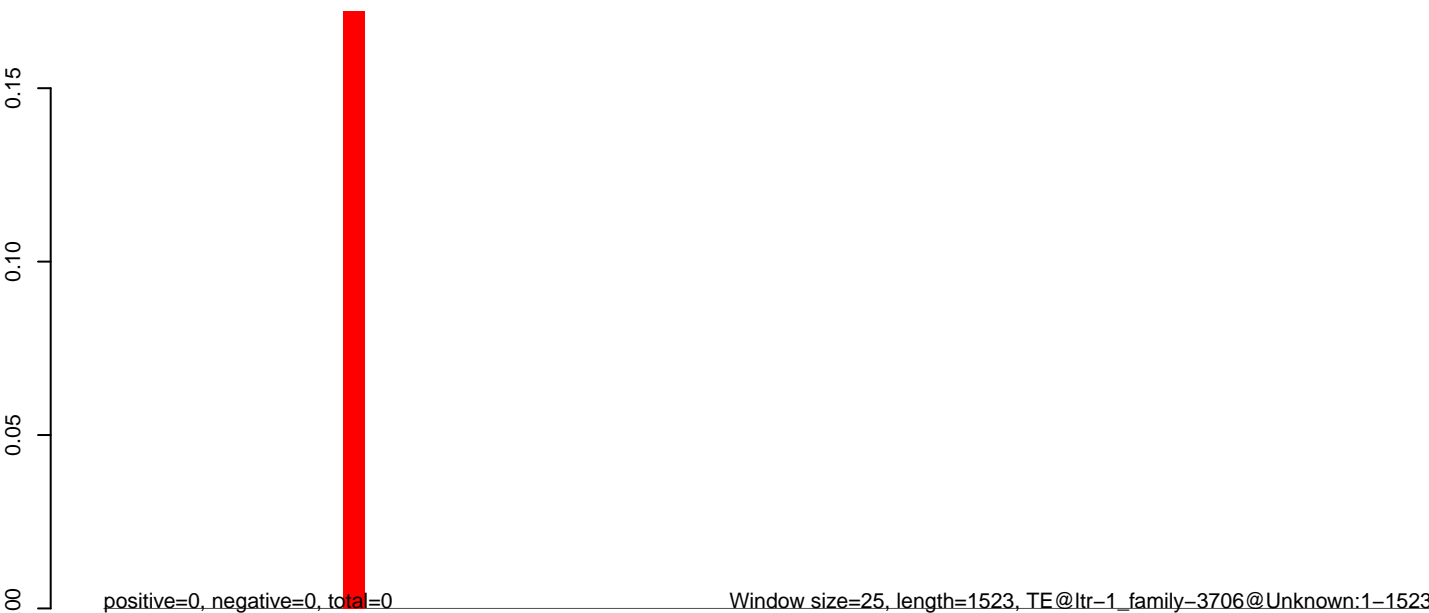
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

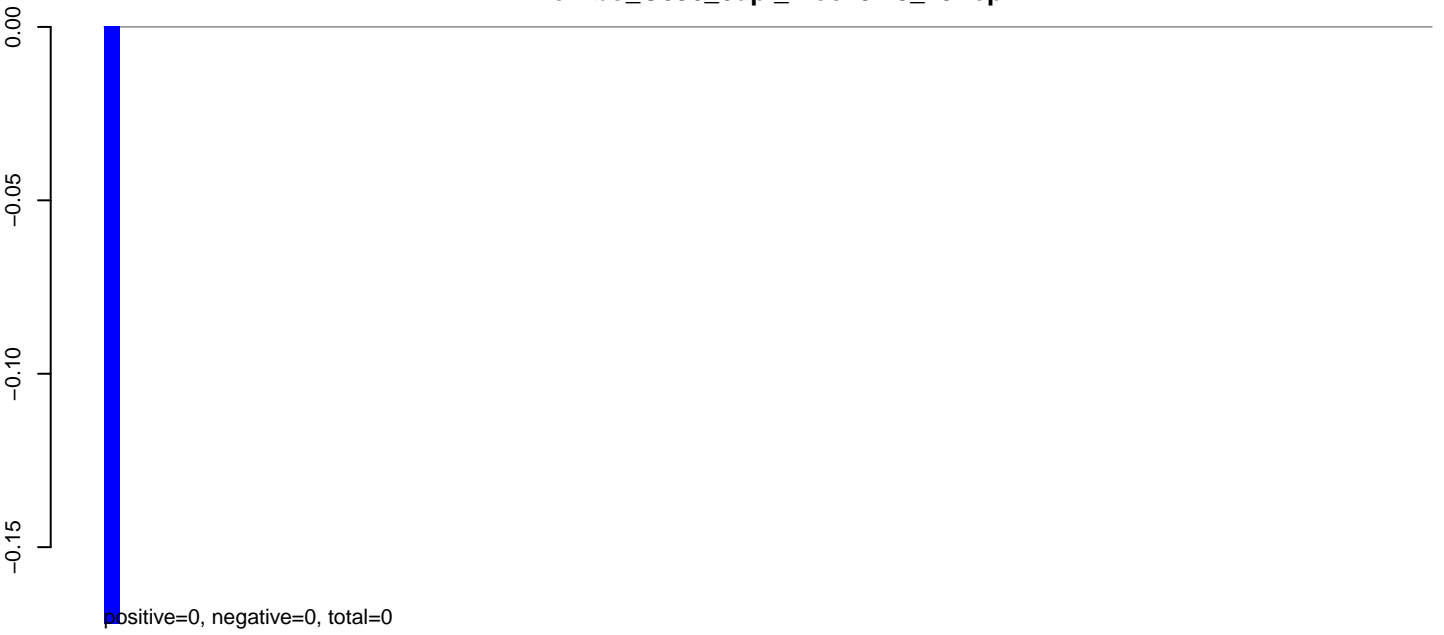


**AeAlbo\_C636\_6dpi\_mock3.rep**

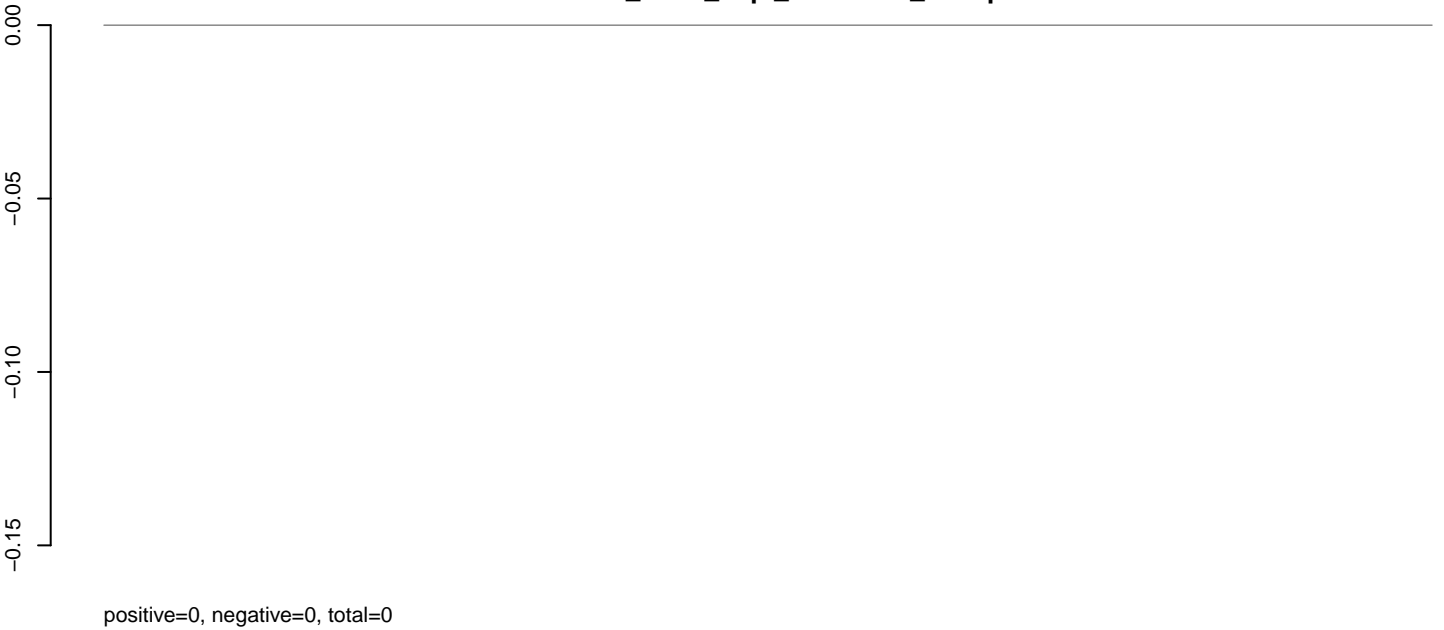


0 500 1000 1500

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



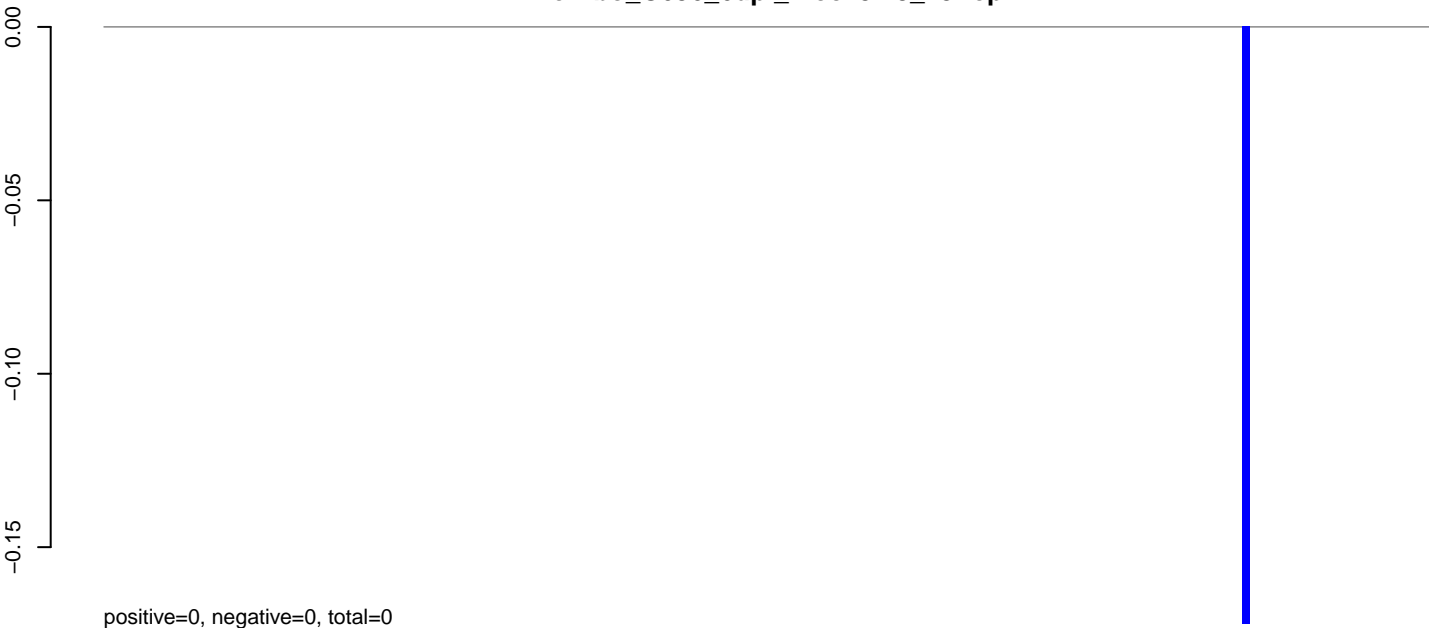
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



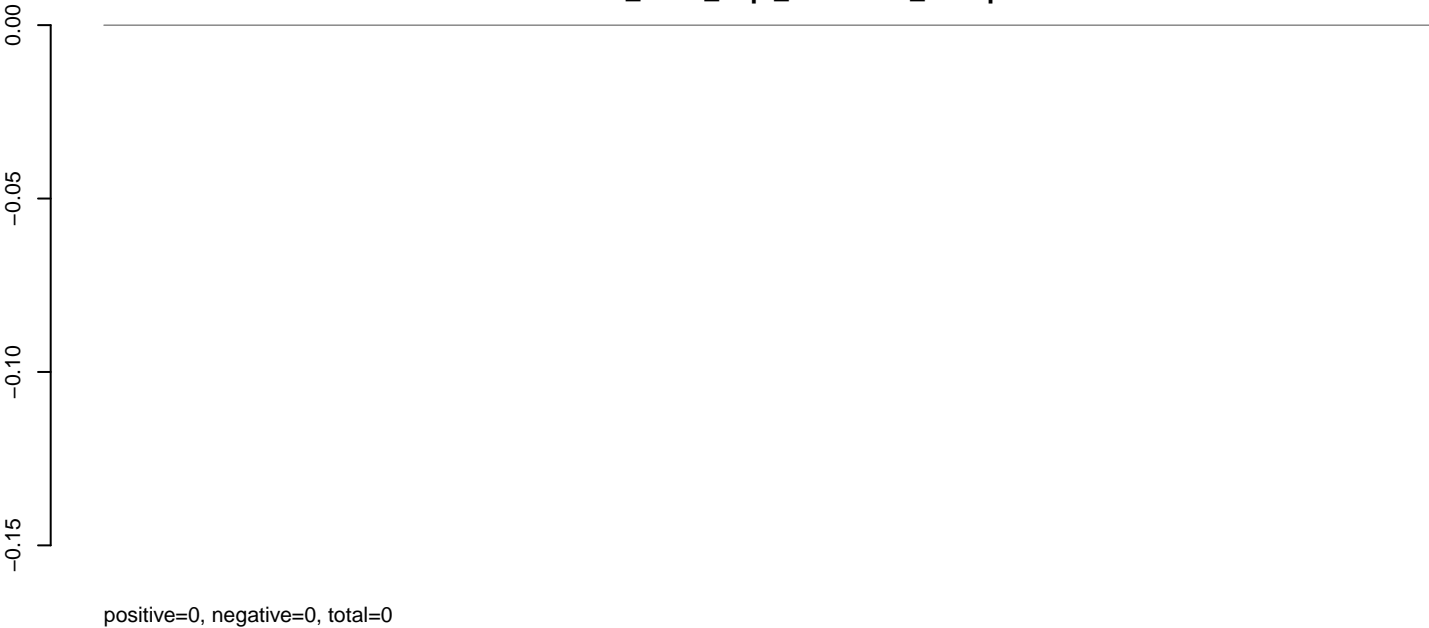
**AeAlbo\_C636\_6dpi\_mock3.rep**



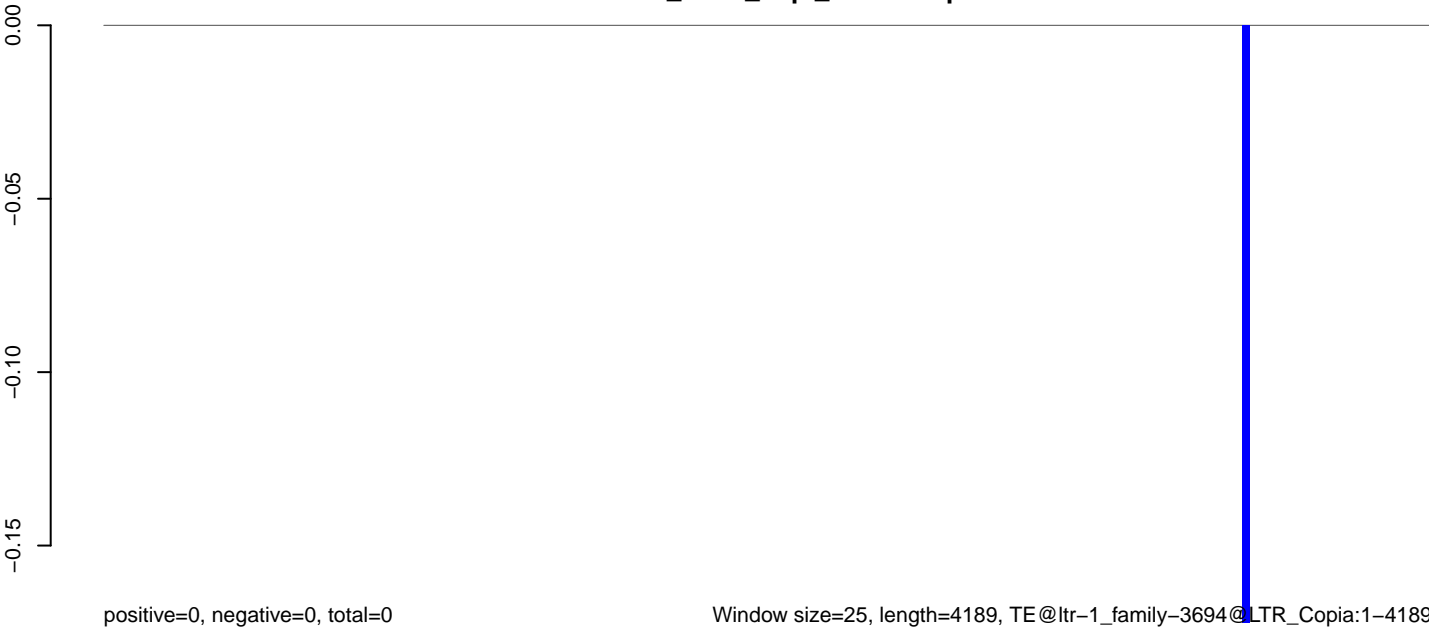
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

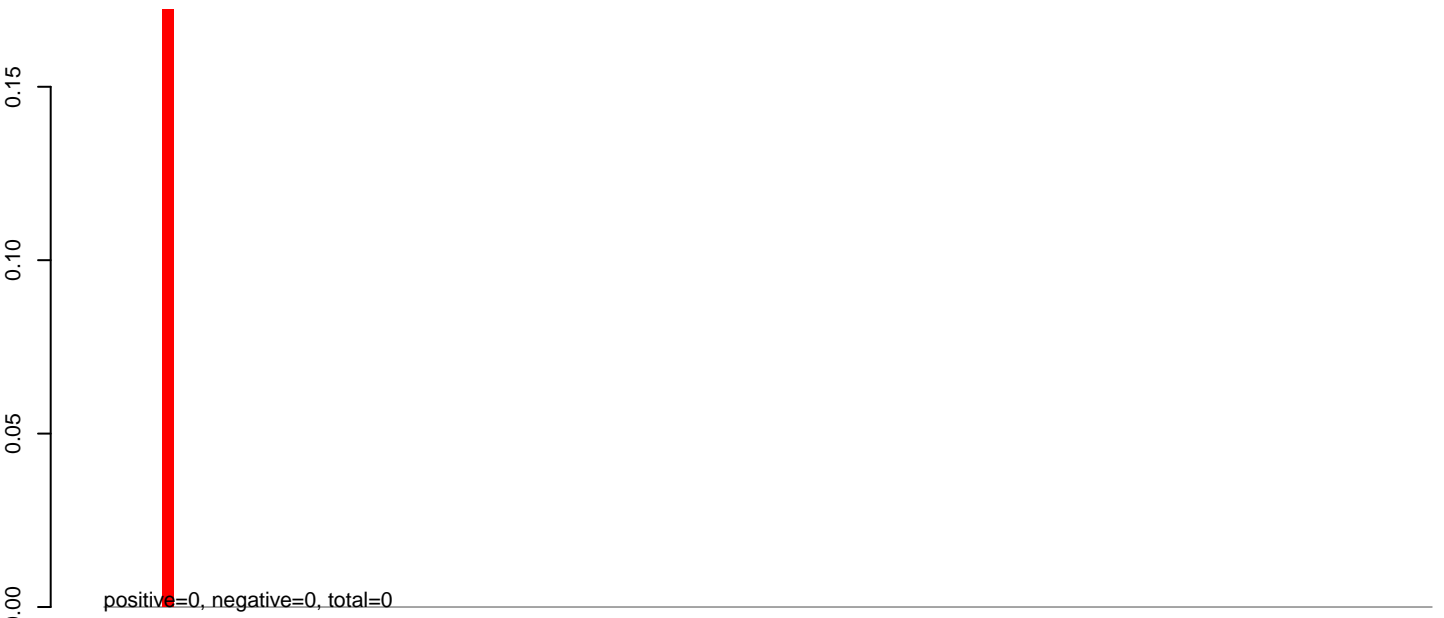


Window size=25, length=4189, TE@ltr-1\_family-3694@LTR\_Copia:1-4189

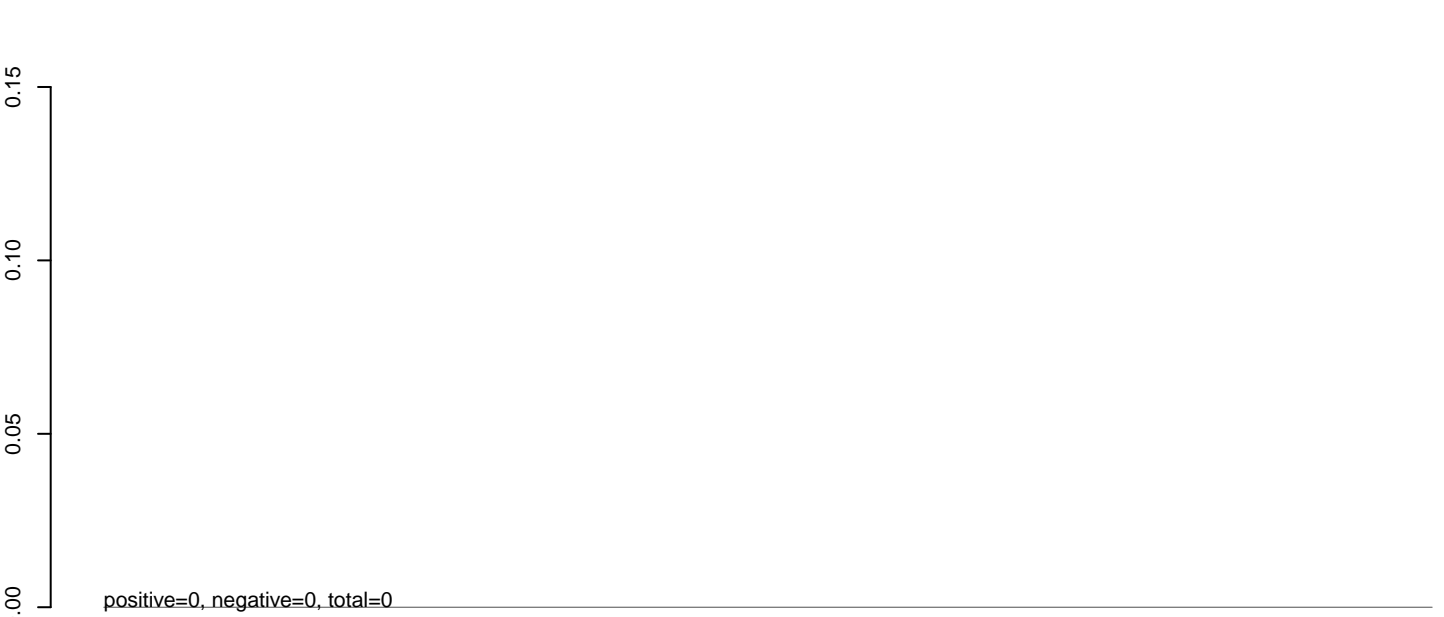
0 1000 2000 3000 4000



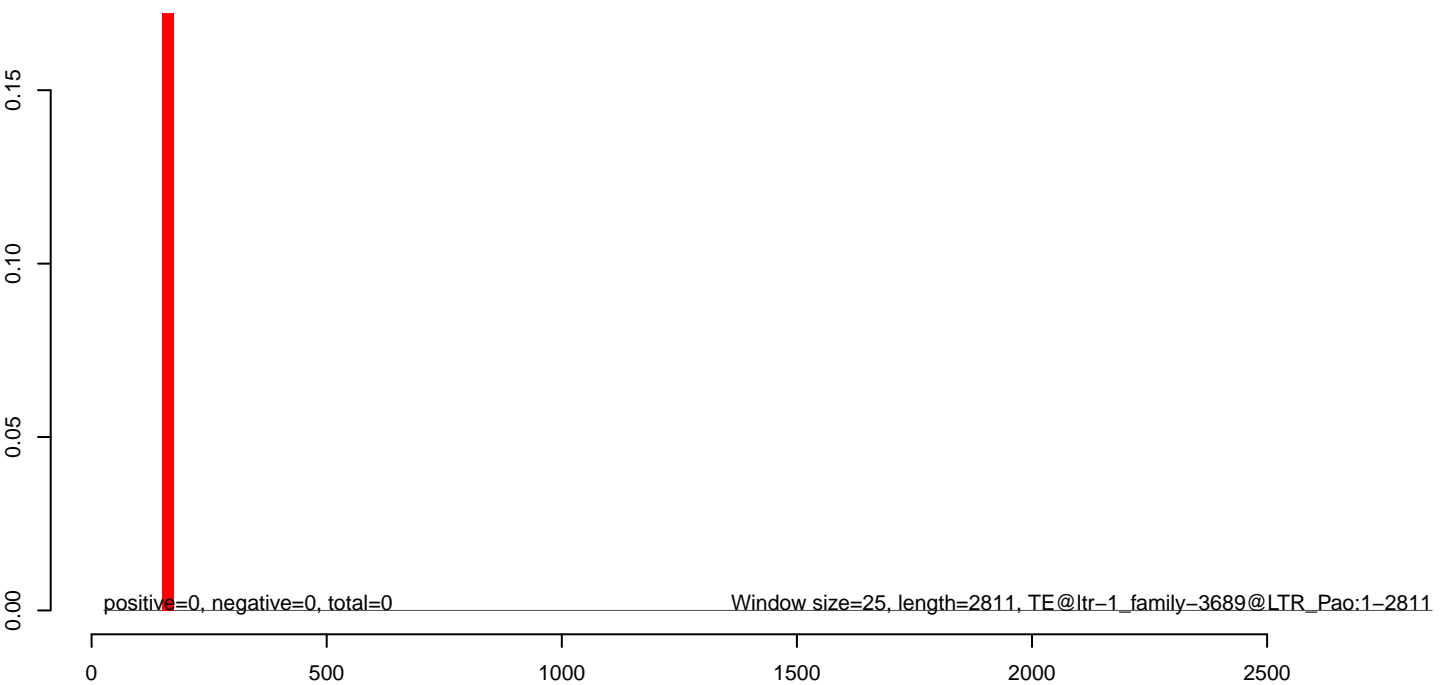
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



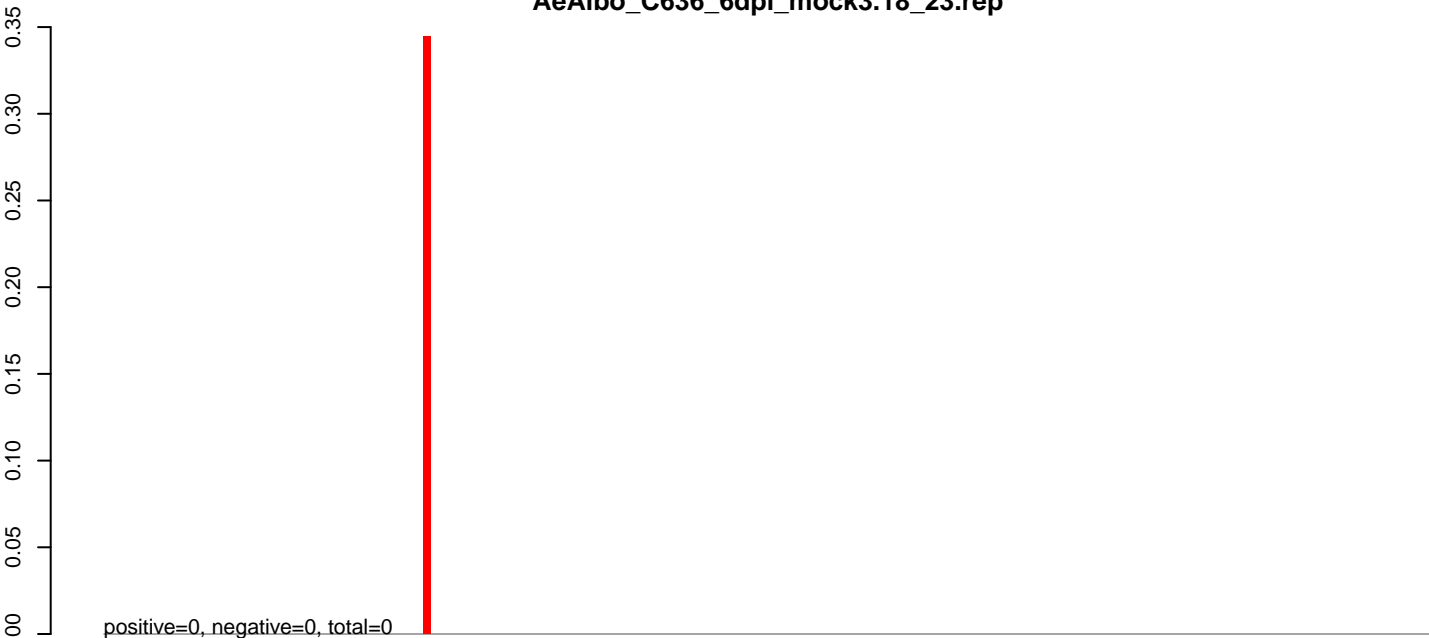
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



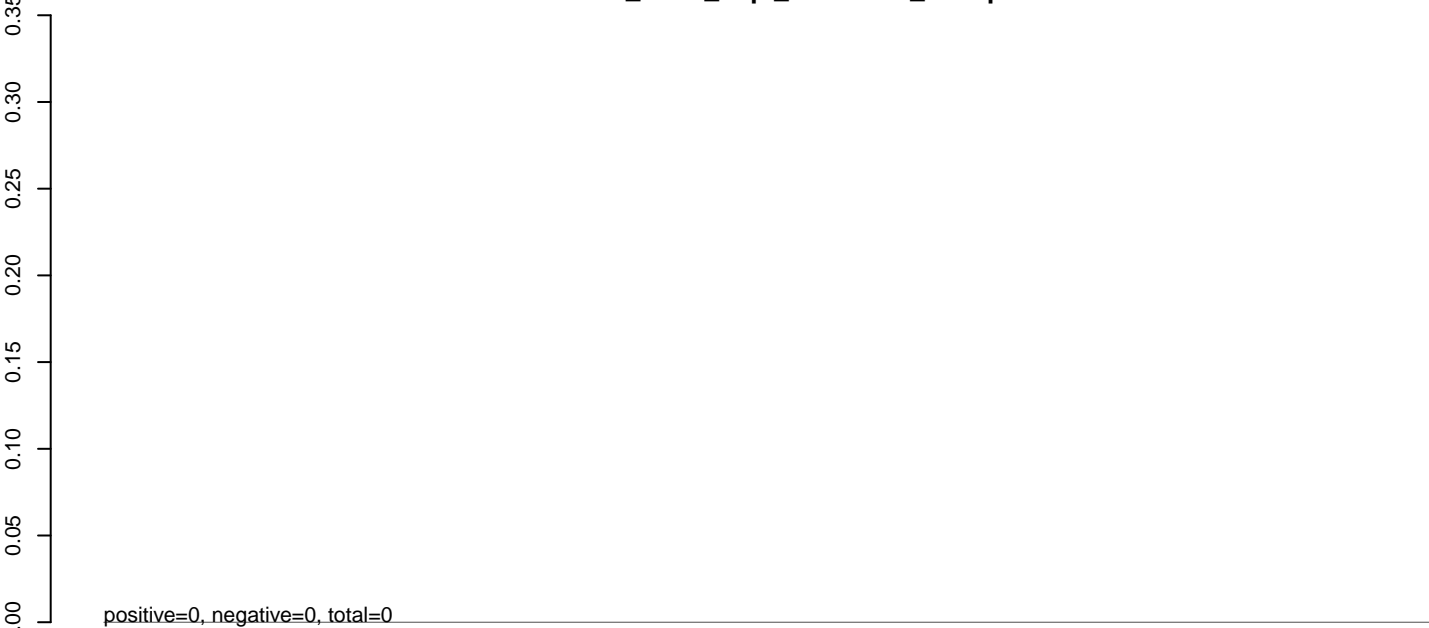
**AeAlbo\_C636\_6dpi\_mock3.rep**



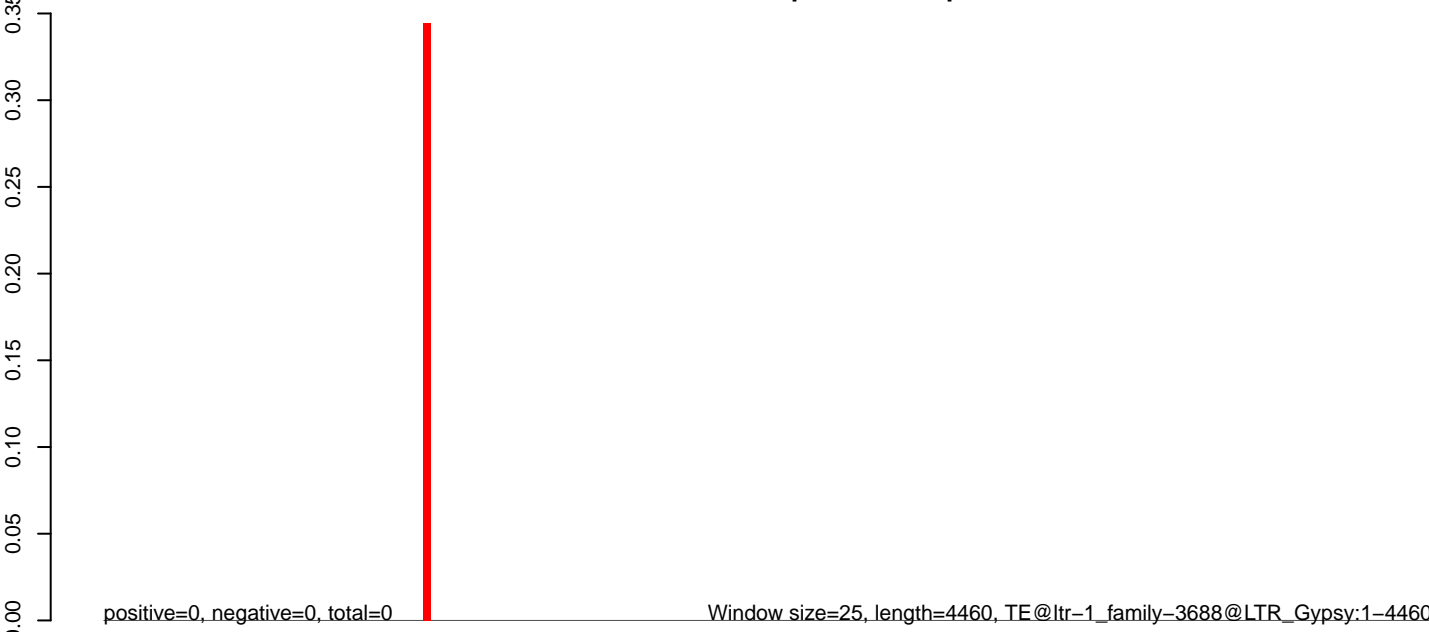
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

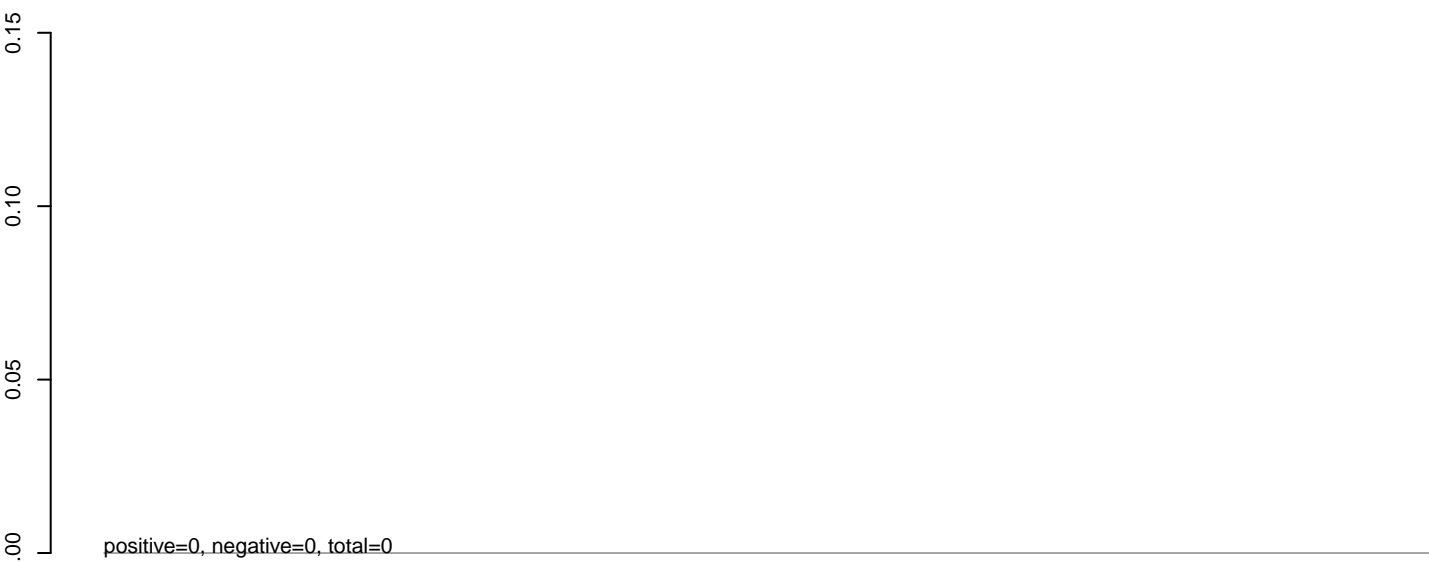


**AeAlbo\_C636\_6dpi\_mock3.rep**

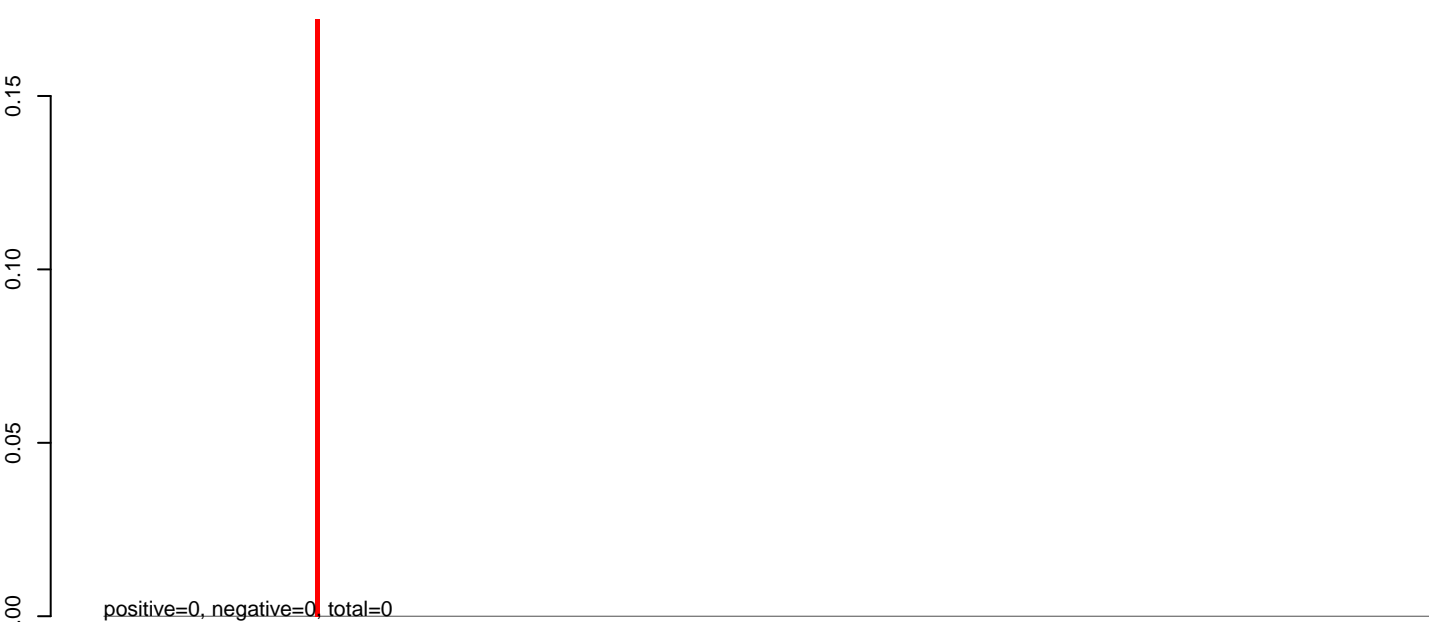


0 1000 2000 3000 4000

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



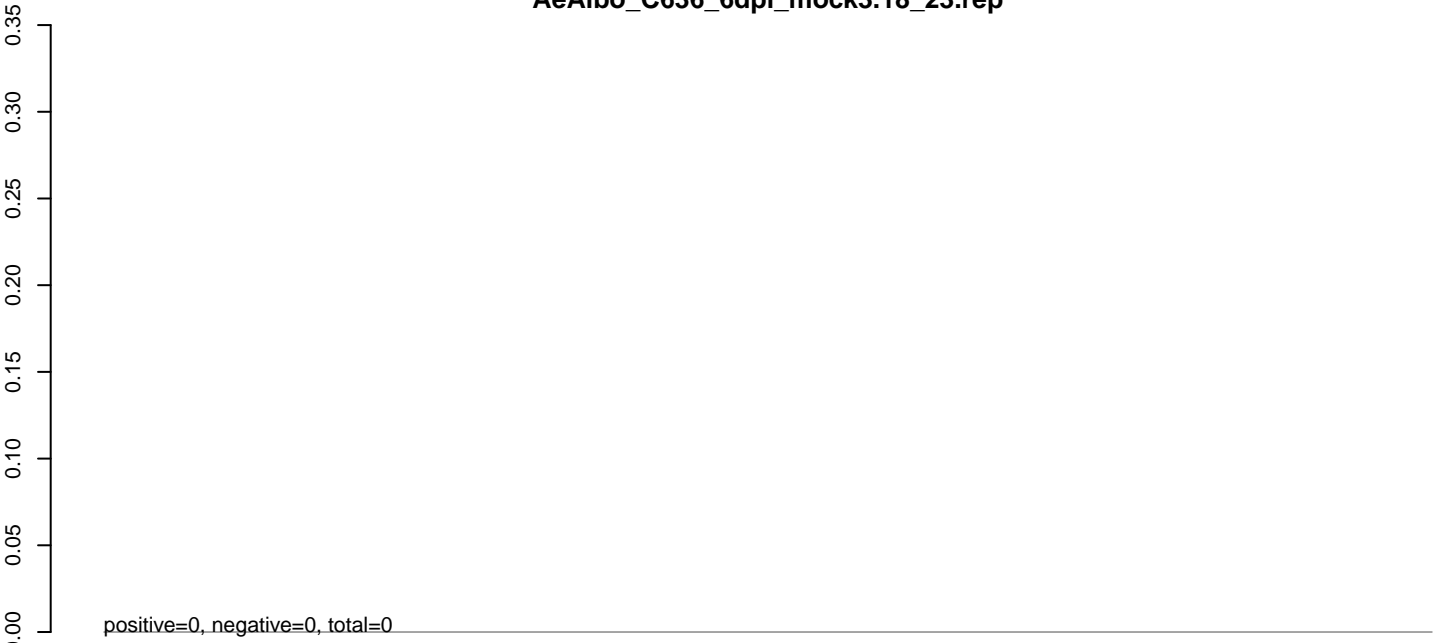
AeAlbo\_C636\_6dpi\_mock3.rep



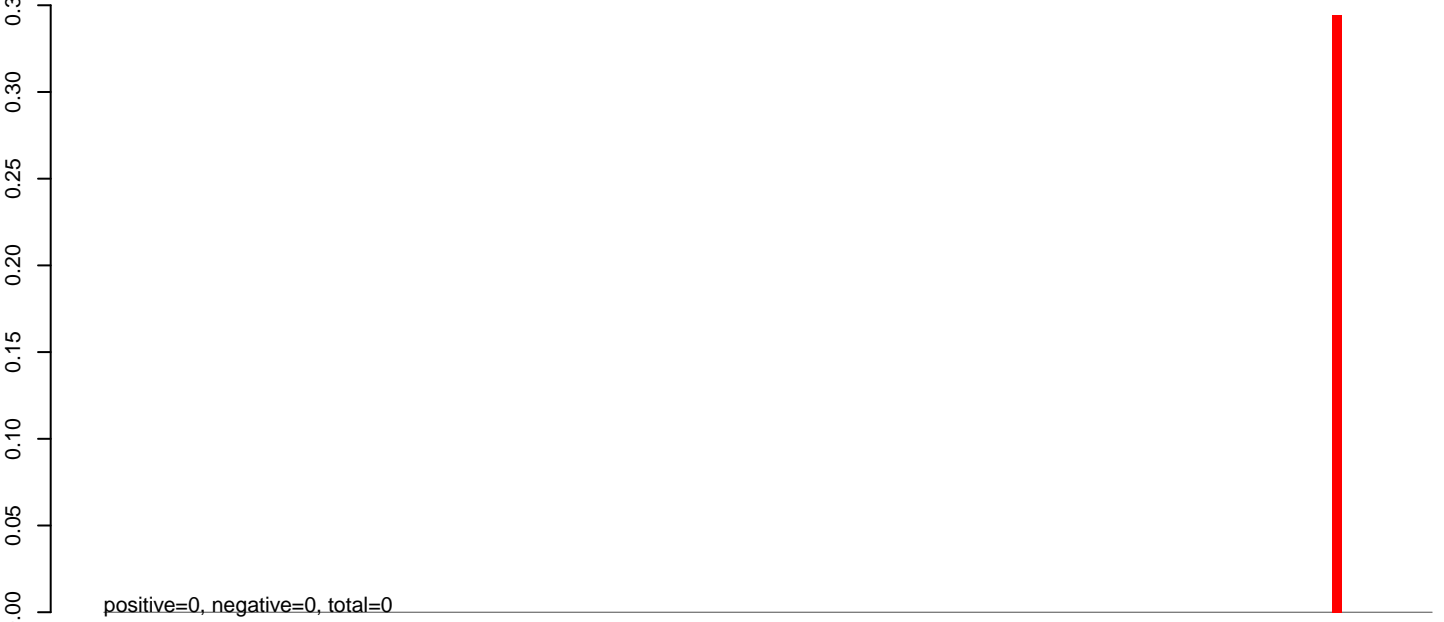
Window size=25, length=6753, TE@ltr-1\_family-3684@LTR\_Gypsy:1-6753

0 1000 2000 3000 4000 5000 6000 7000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



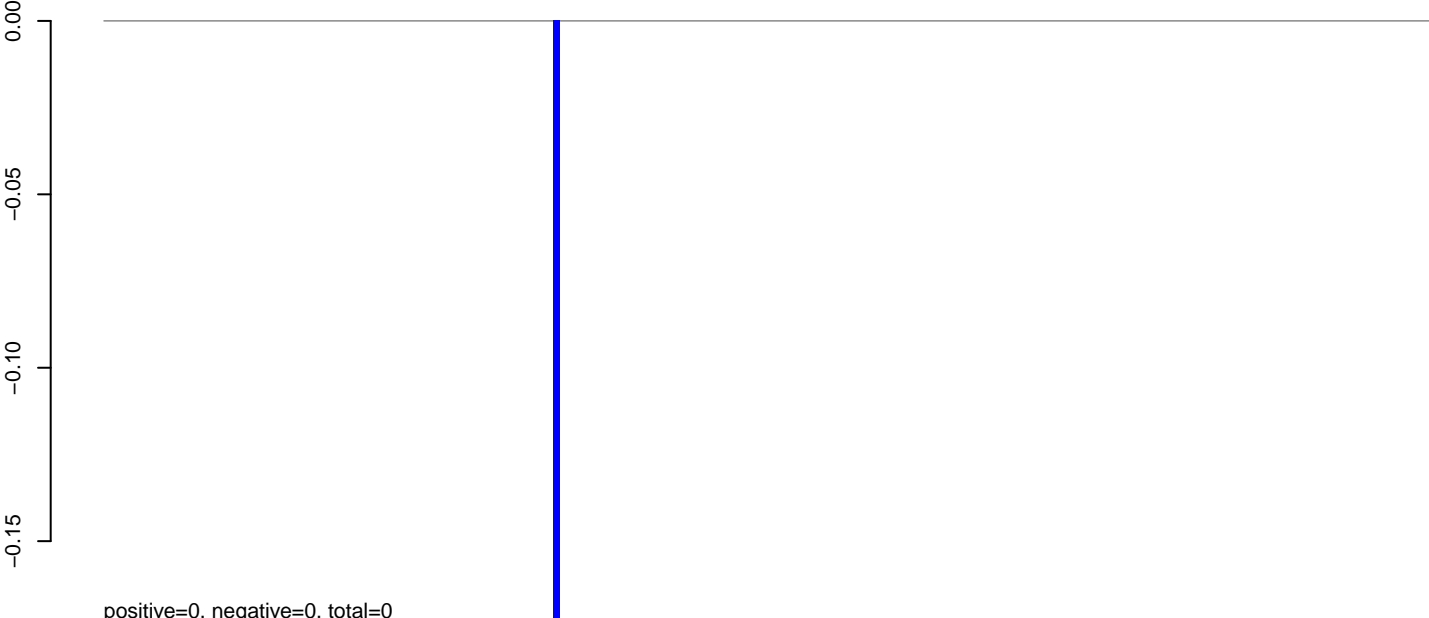
**AeAlbo\_C636\_6dpi\_mock3.rep**



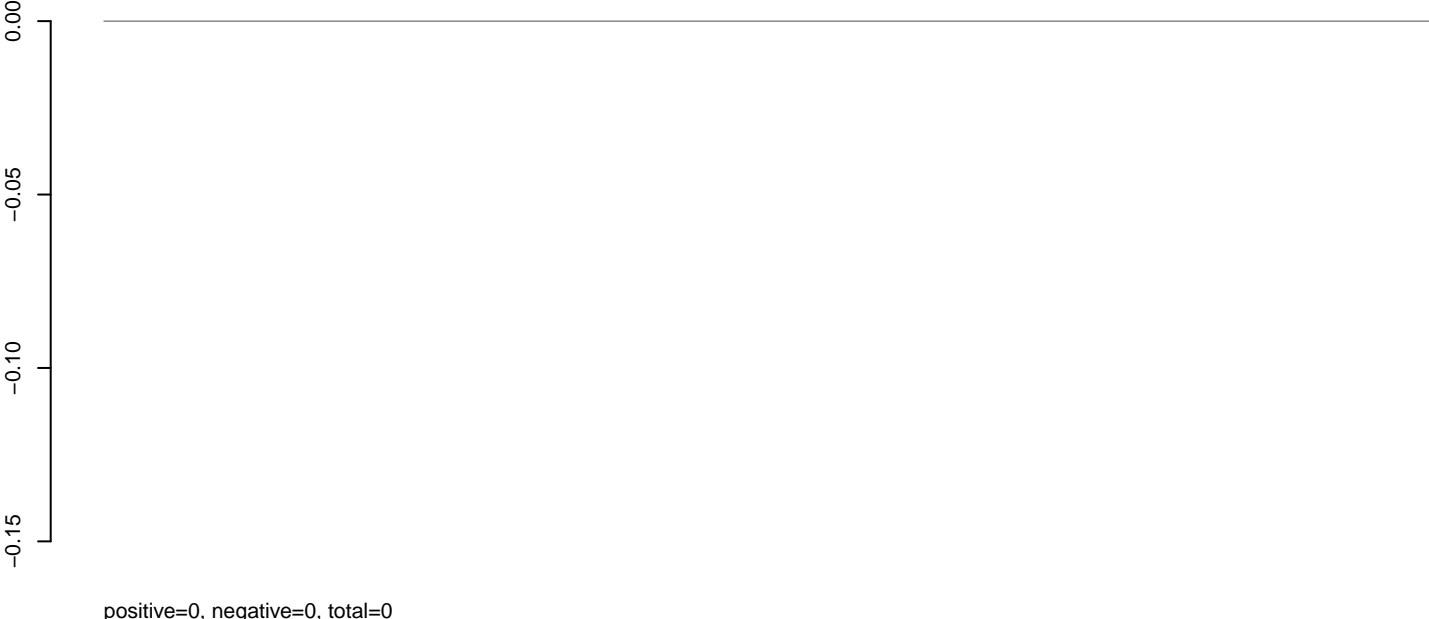
Window size=25, length=3670, TE@ltr-1\_family-3671@LINE\_R1-LOA:1-3670

0 1000 2000 3000

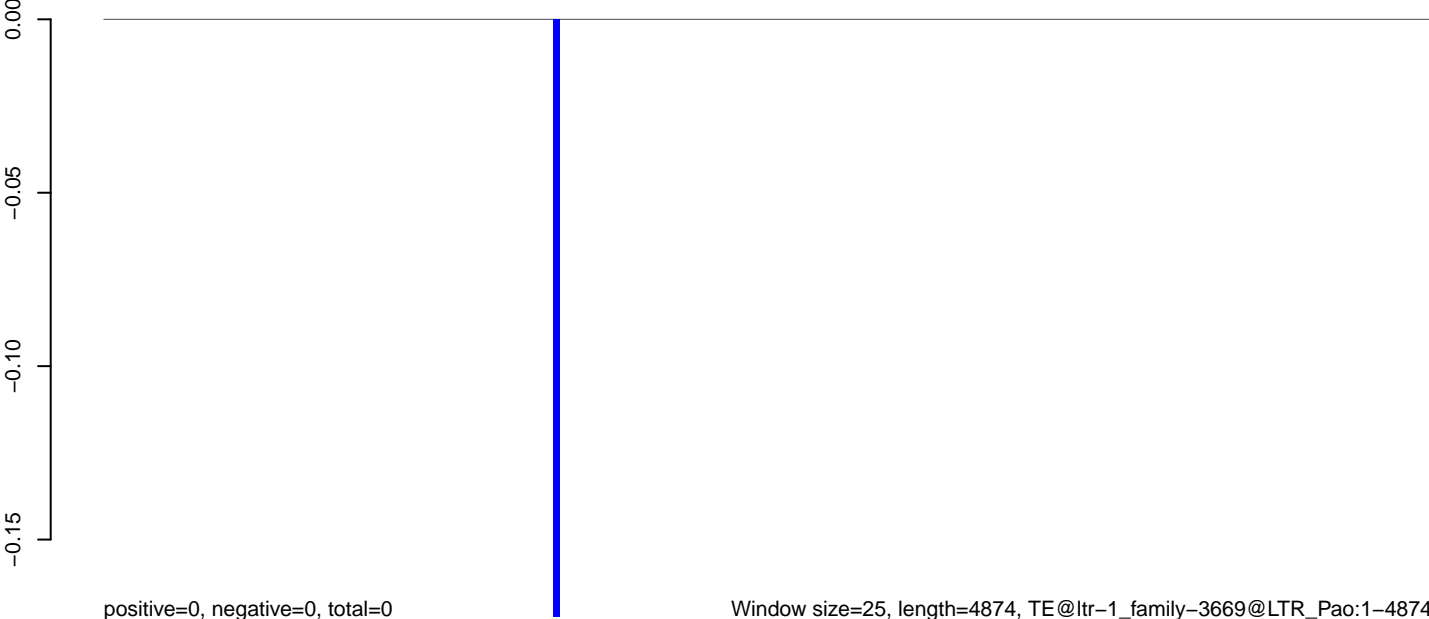
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



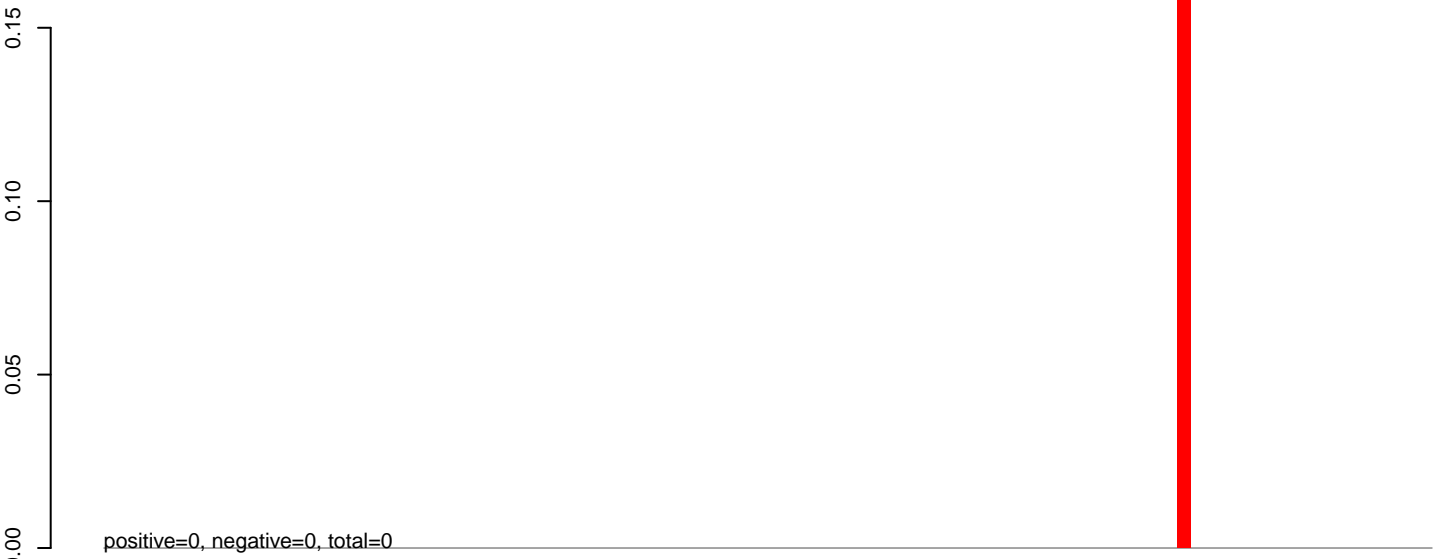
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



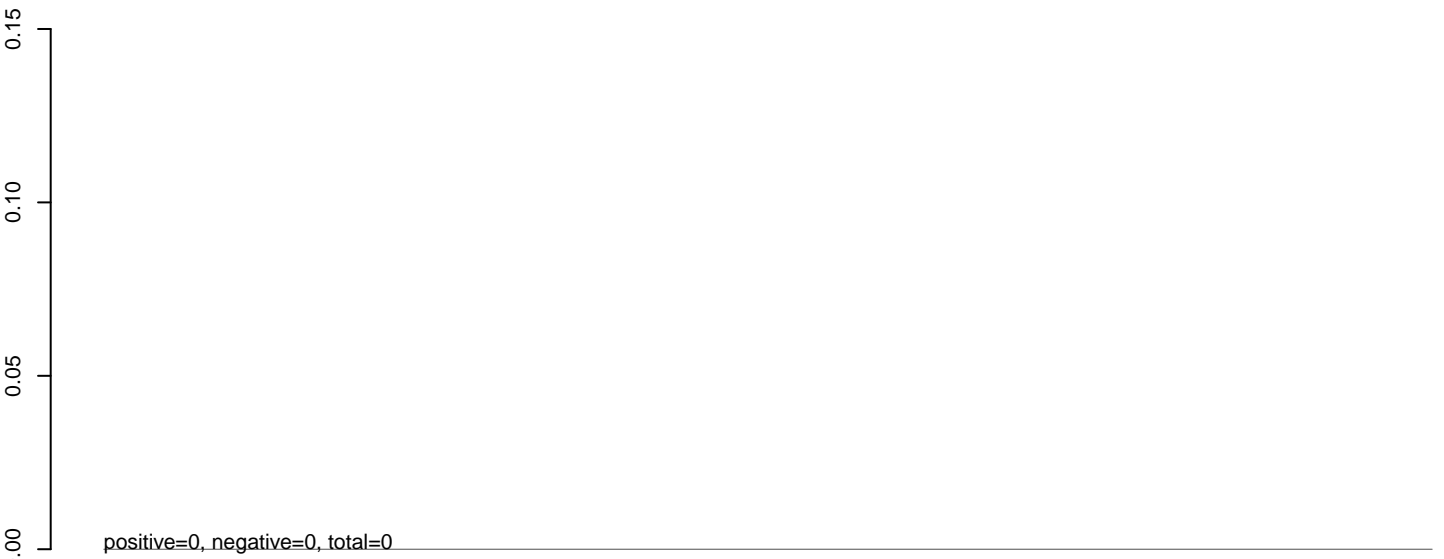
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



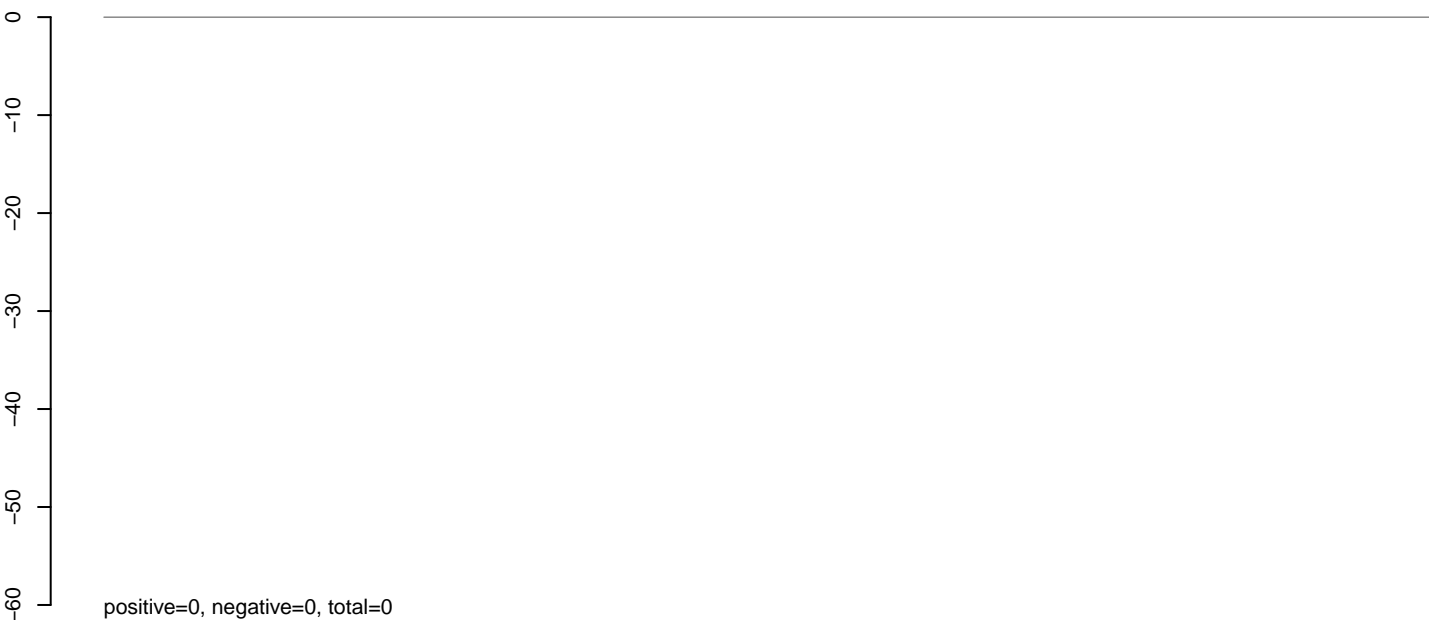
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



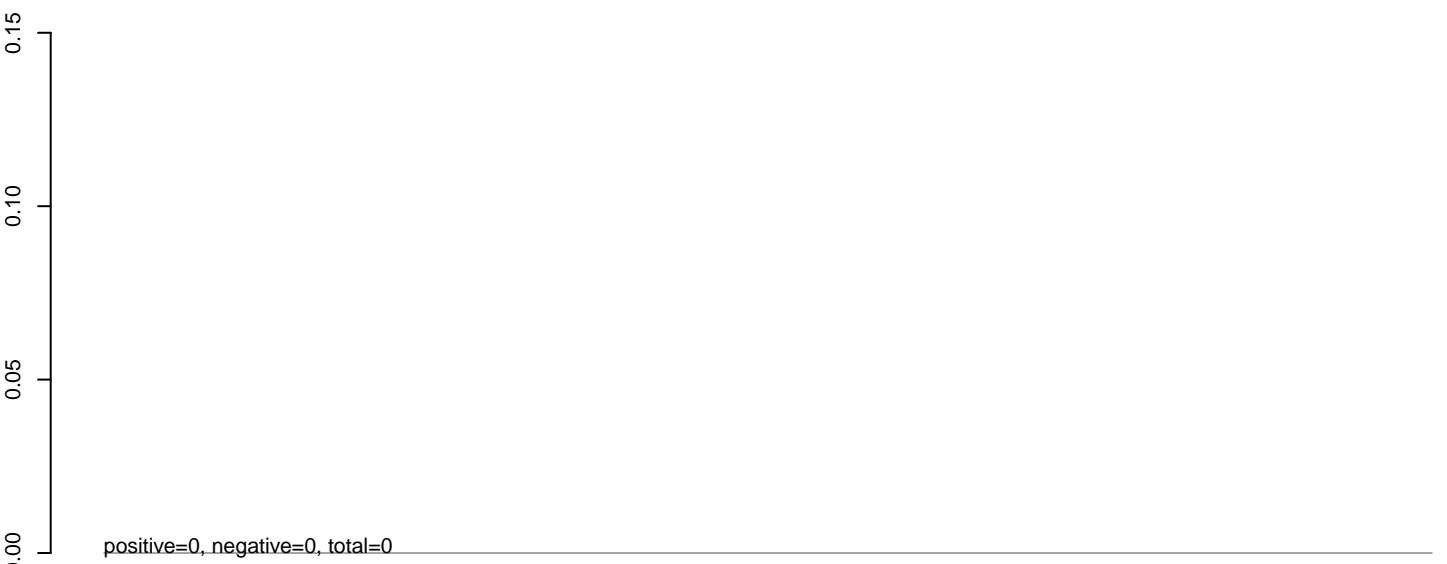
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



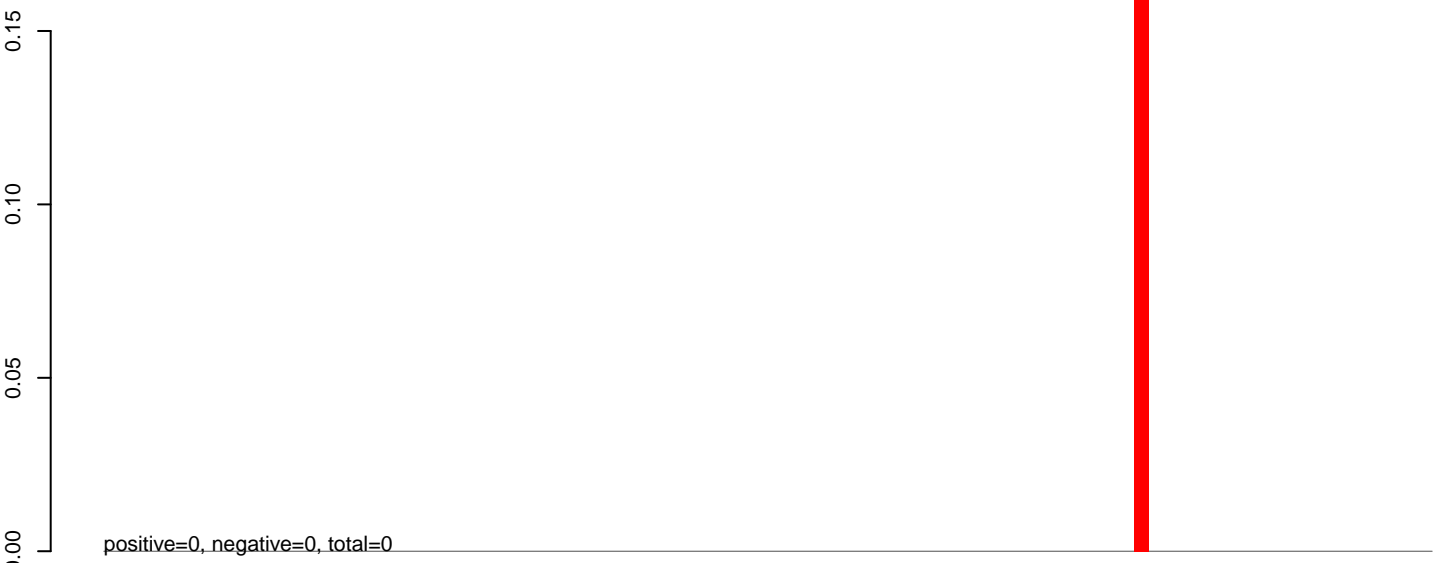
**AeAlbo\_C636\_6dpi\_mock3.rep**



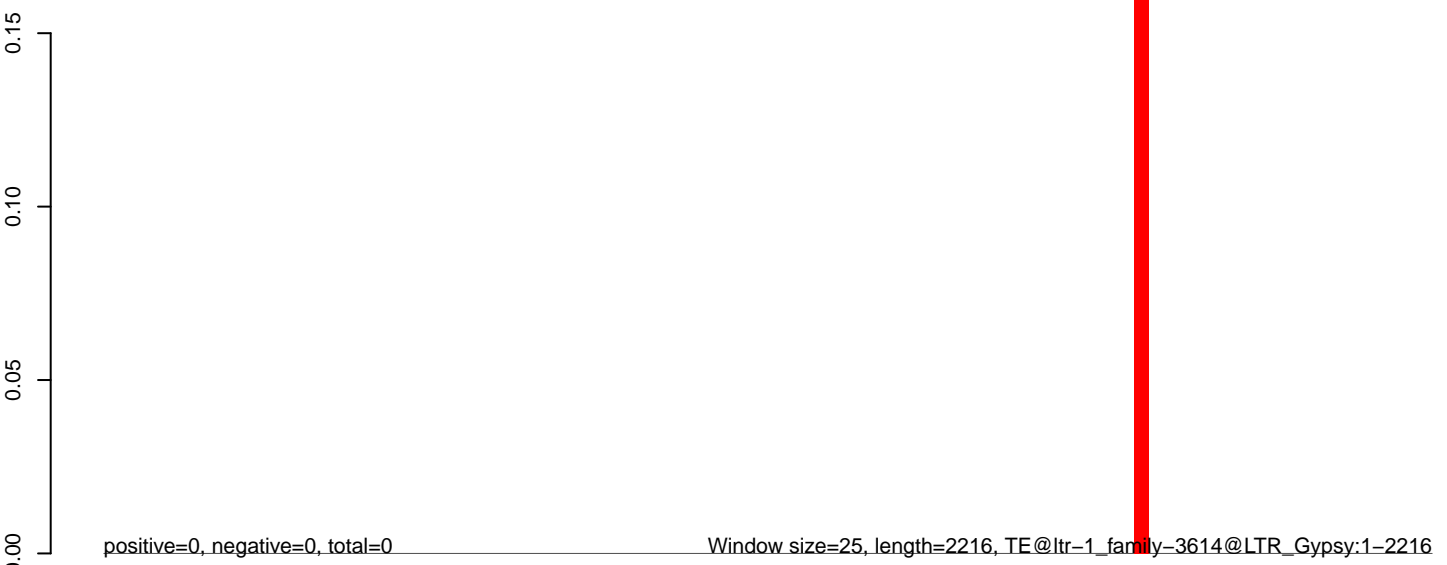
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

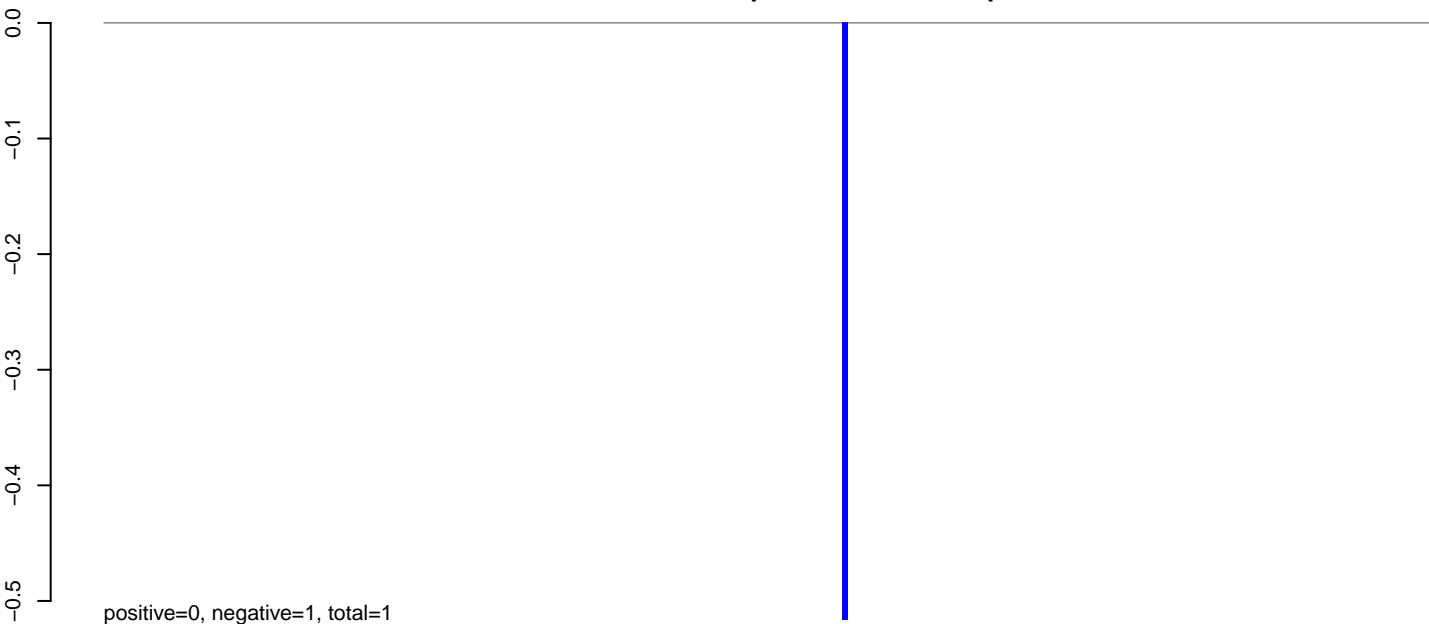


AeAlbo\_C636\_6dpi\_mock3.rep

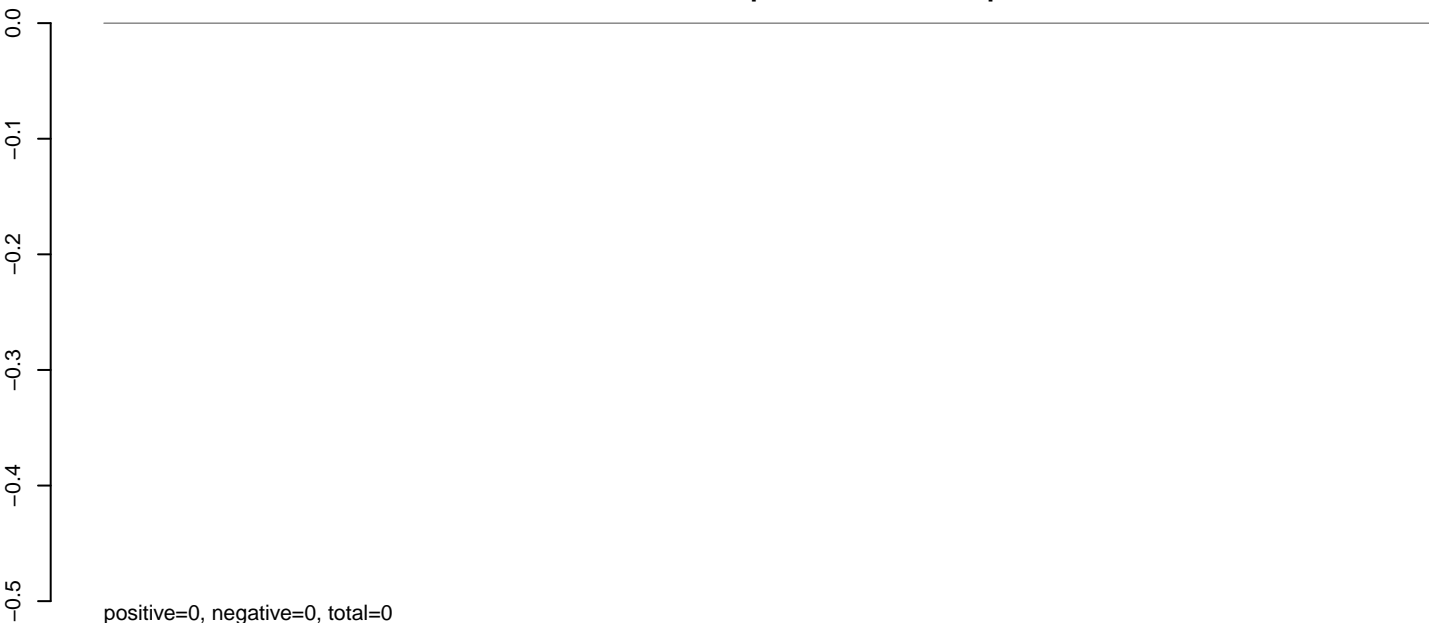




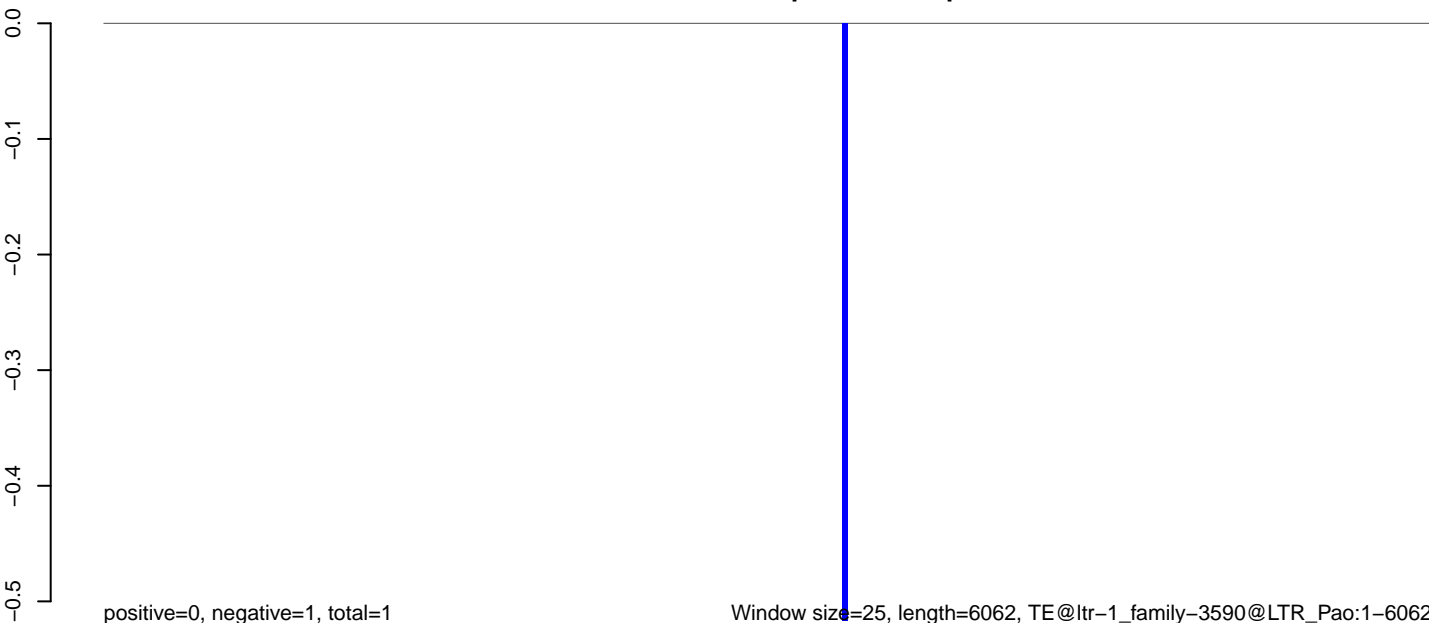
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



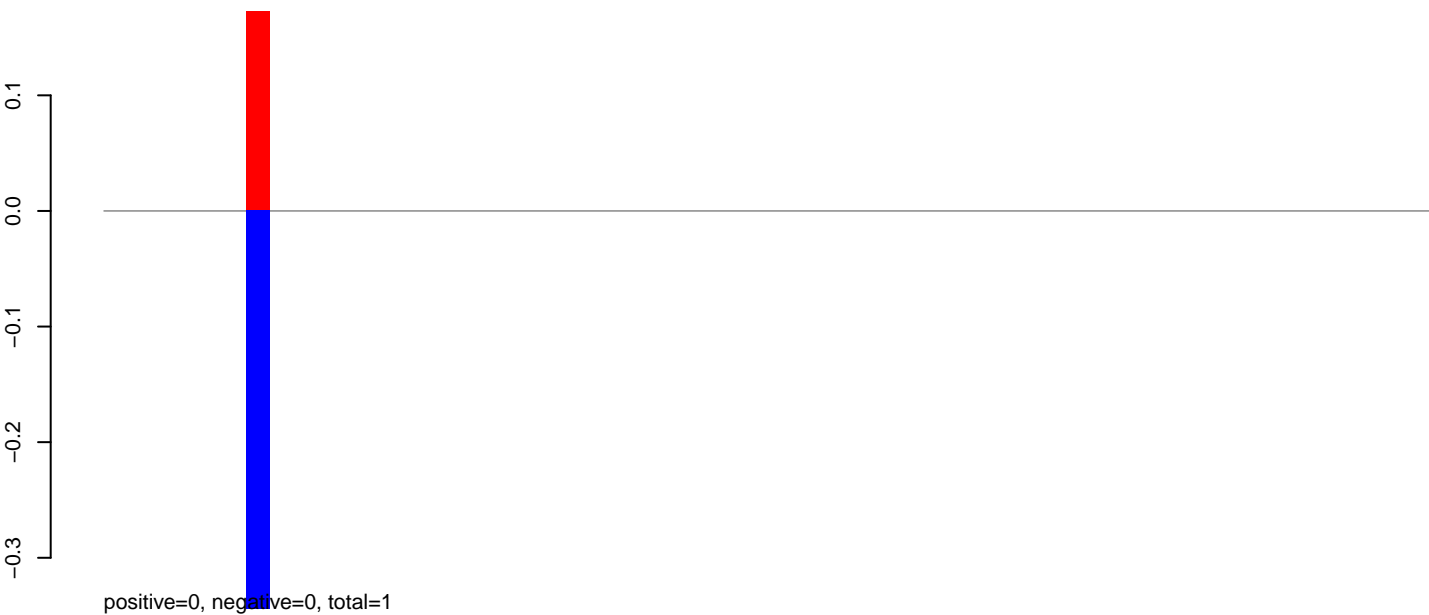
**AeAlbo\_C636\_6dpi\_mock3.rep**



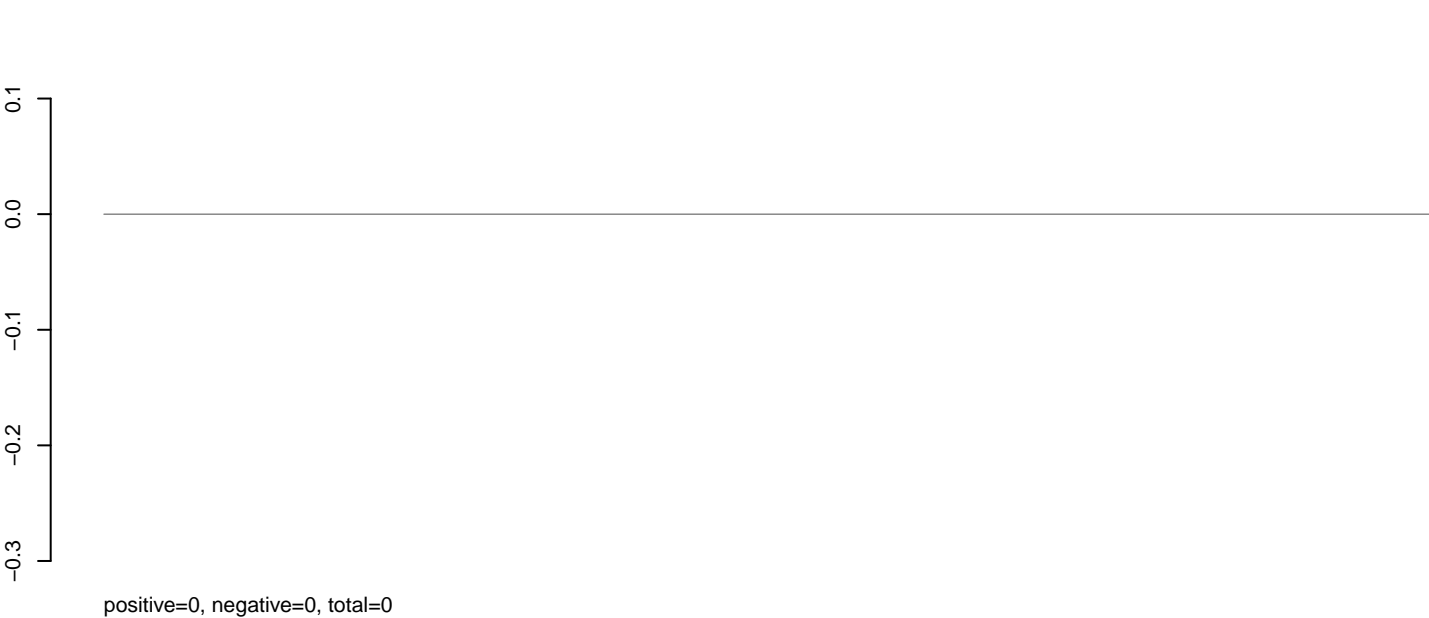
Window size=25, length=6062, TE@ltr-1\_family-3590@LTR\_Pao:1-6062

0 1000 2000 3000 4000 5000 6000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



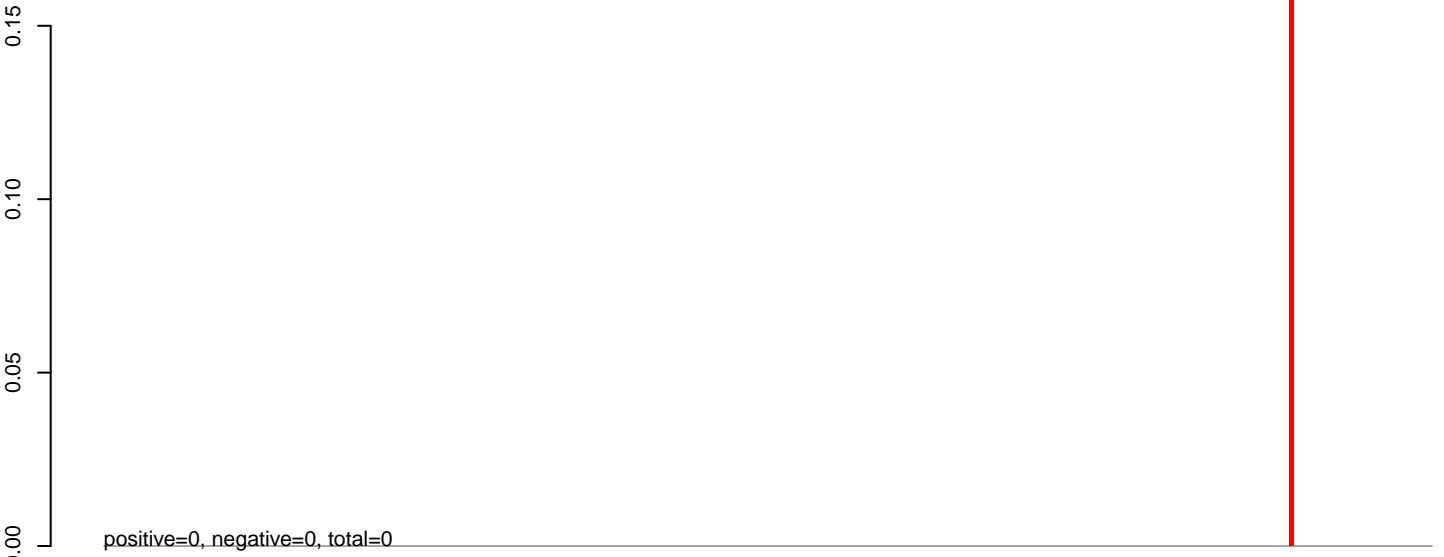
**AeAlbo\_C636\_6dpi\_mock3.rep**



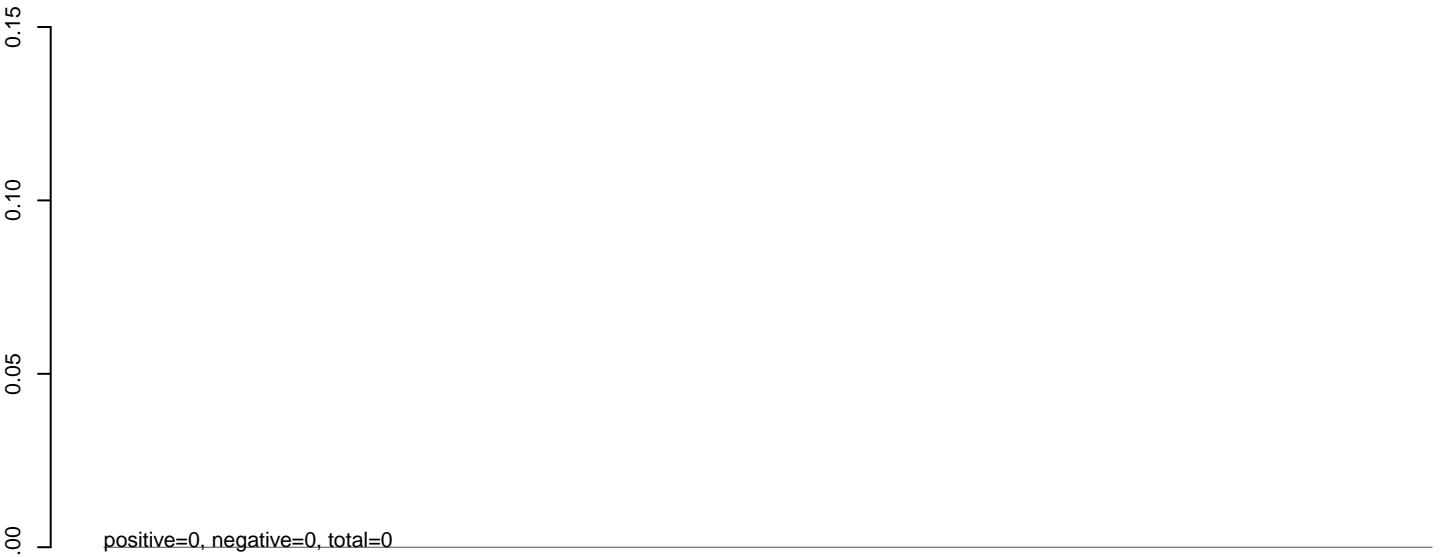
Window size=25, length=1391, TE@ltr-1\_family-3584@LTR\_Gypsy:1-1391

0 200 400 600 800 1000 1200 1400

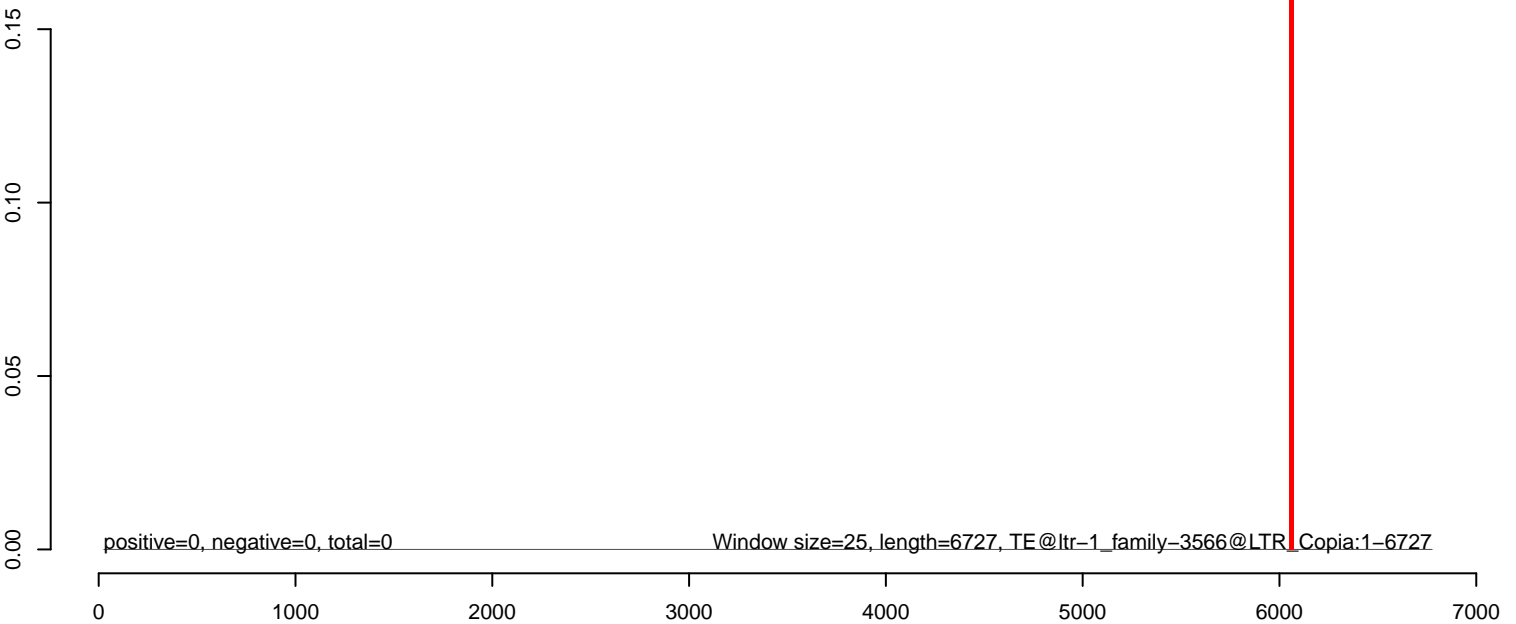
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



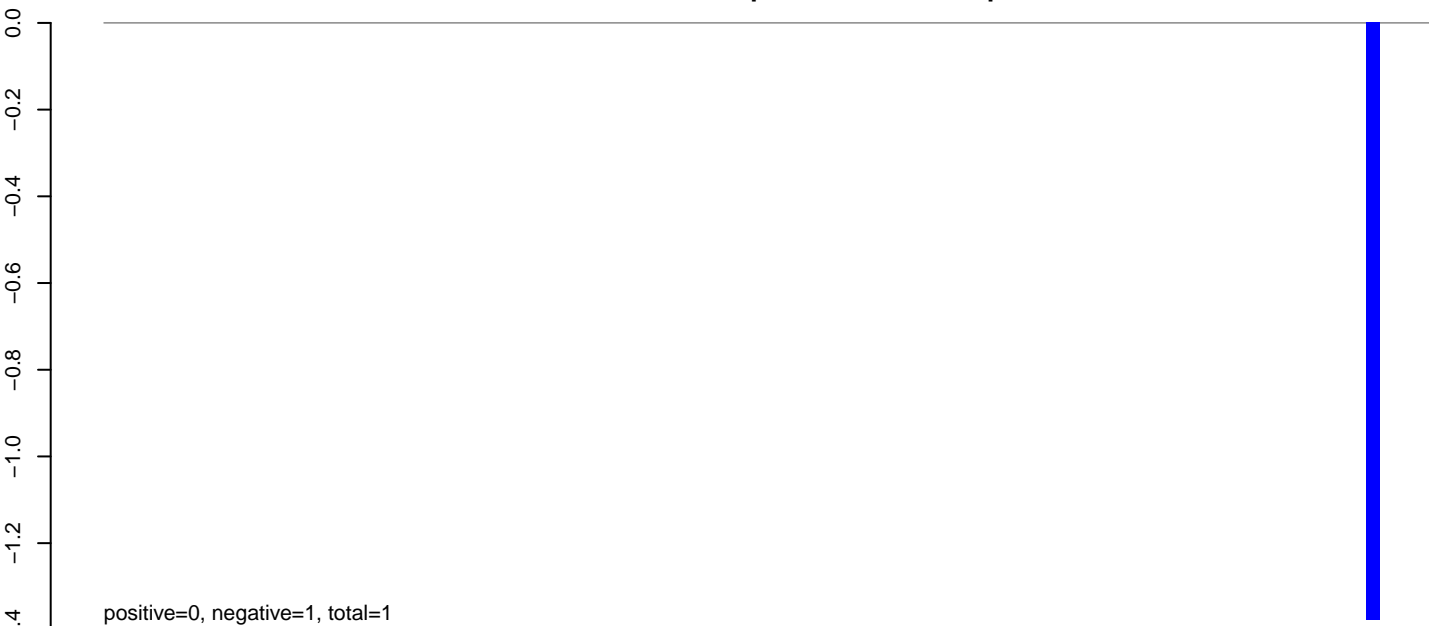
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

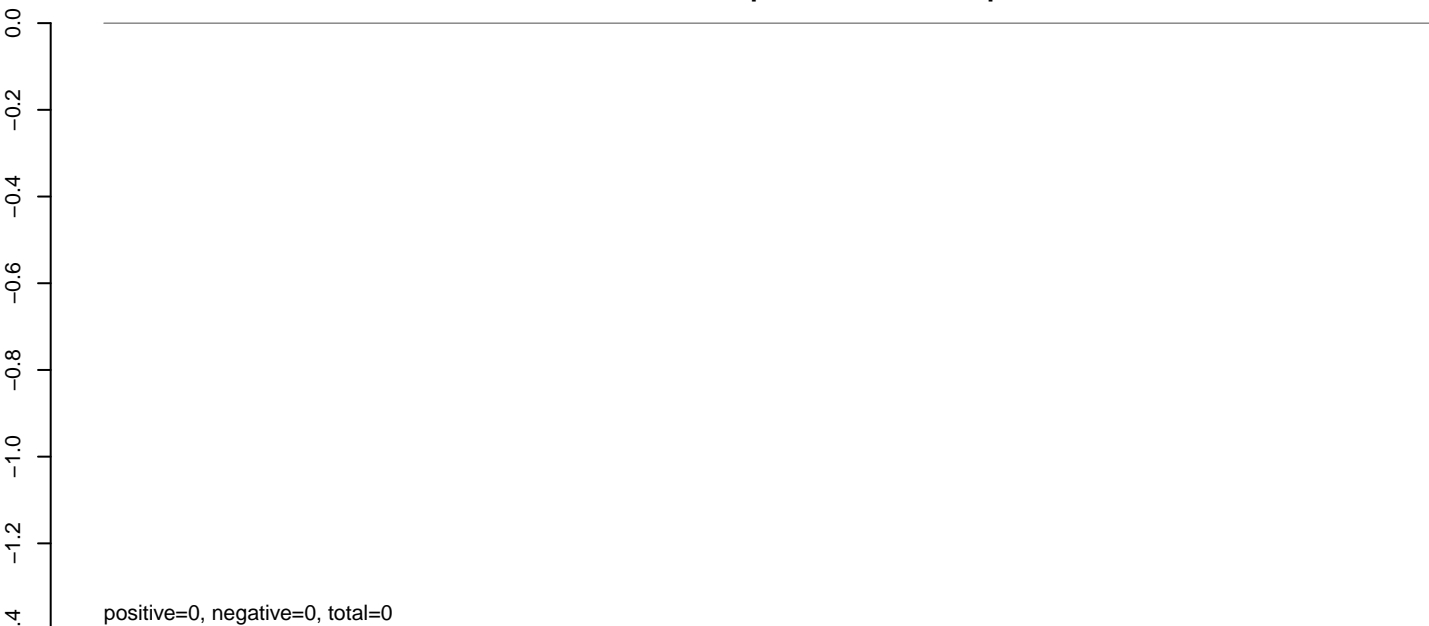


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



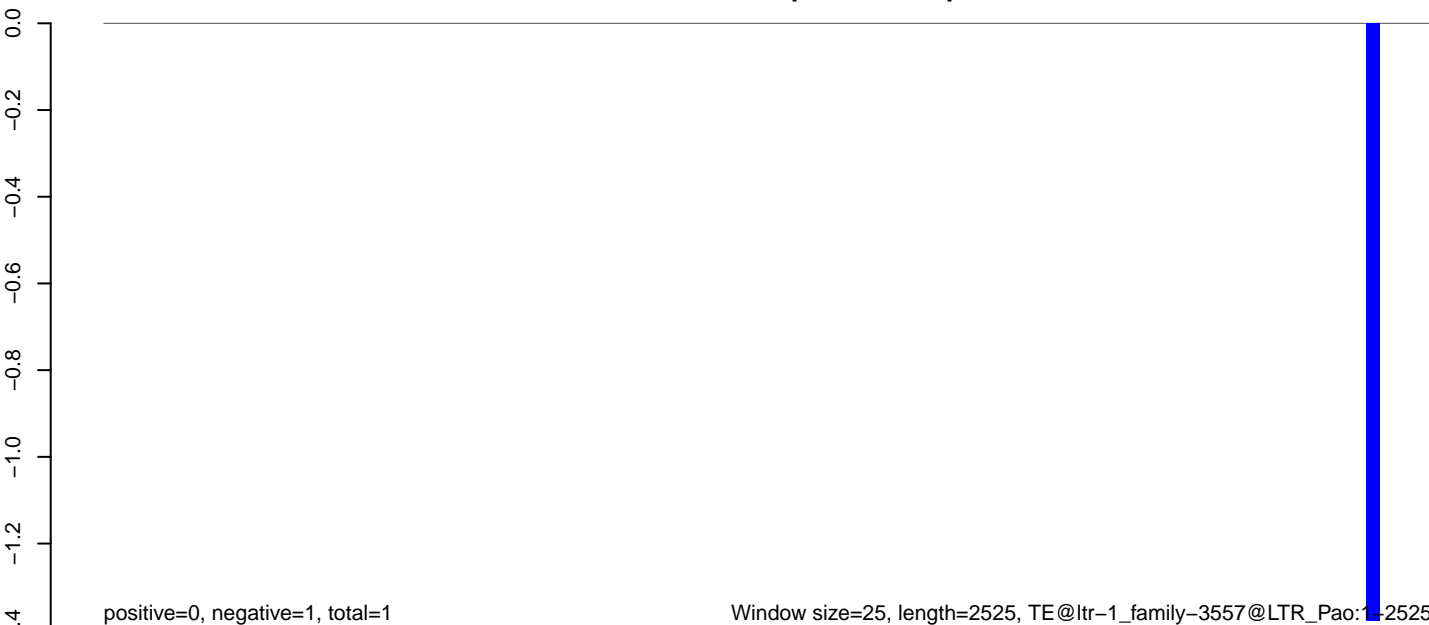
positive=0, negative=1, total=1

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

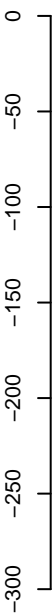


positive=0, negative=1, total=1

Window size=25, length=2525, TE@ltr-1\_family-3557@LTR\_Pao:1-2525

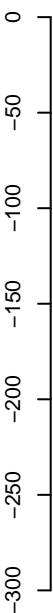


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



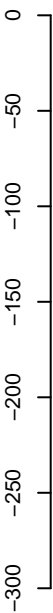
positive=0, negative=312, total=312

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

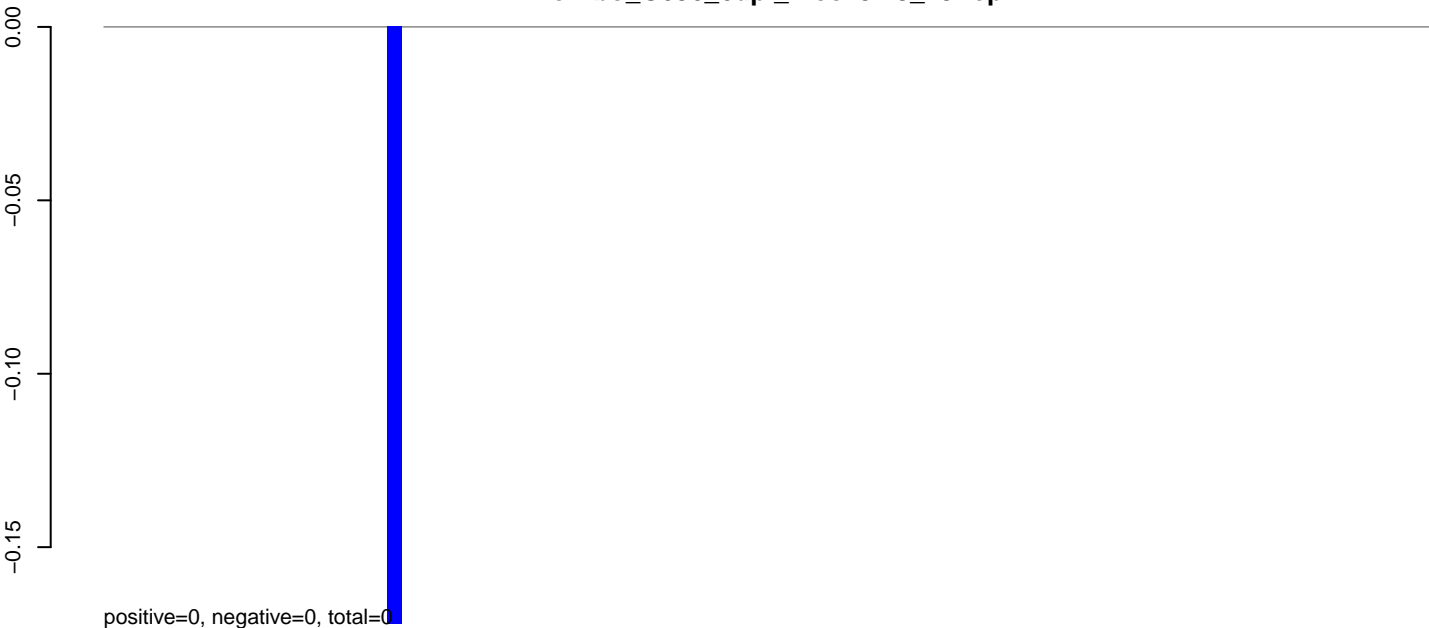
**AeAlbo\_C636\_6dpi\_mock3.rep**



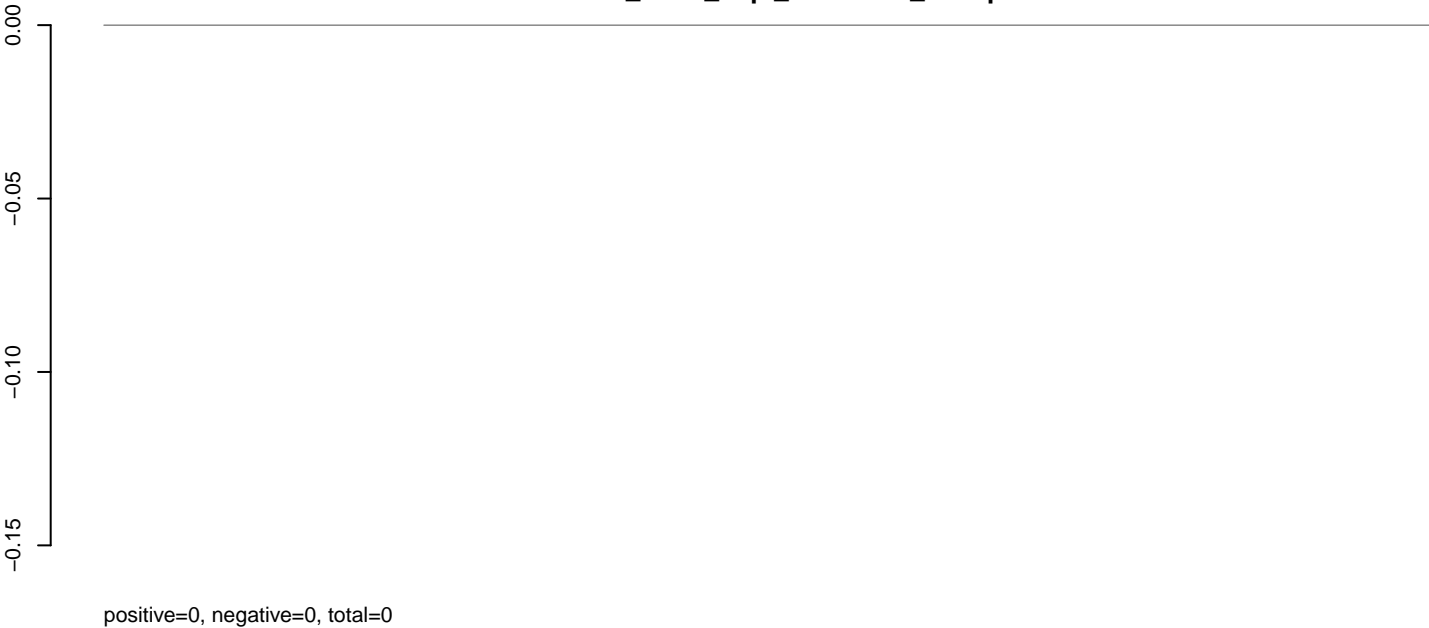
positive=0, negative=313, total=313

Window size=25, length=2579, TE@ltr-1\_family-3556@LTR\_Gypsy:1-2579

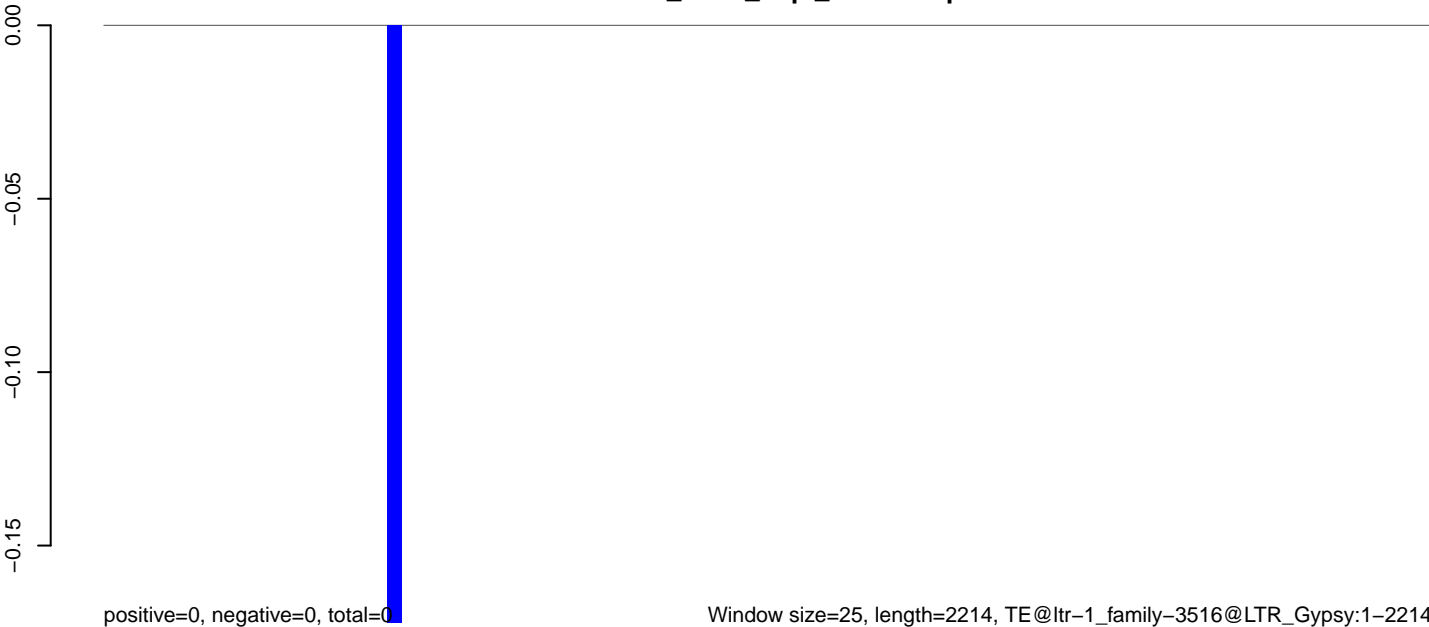
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



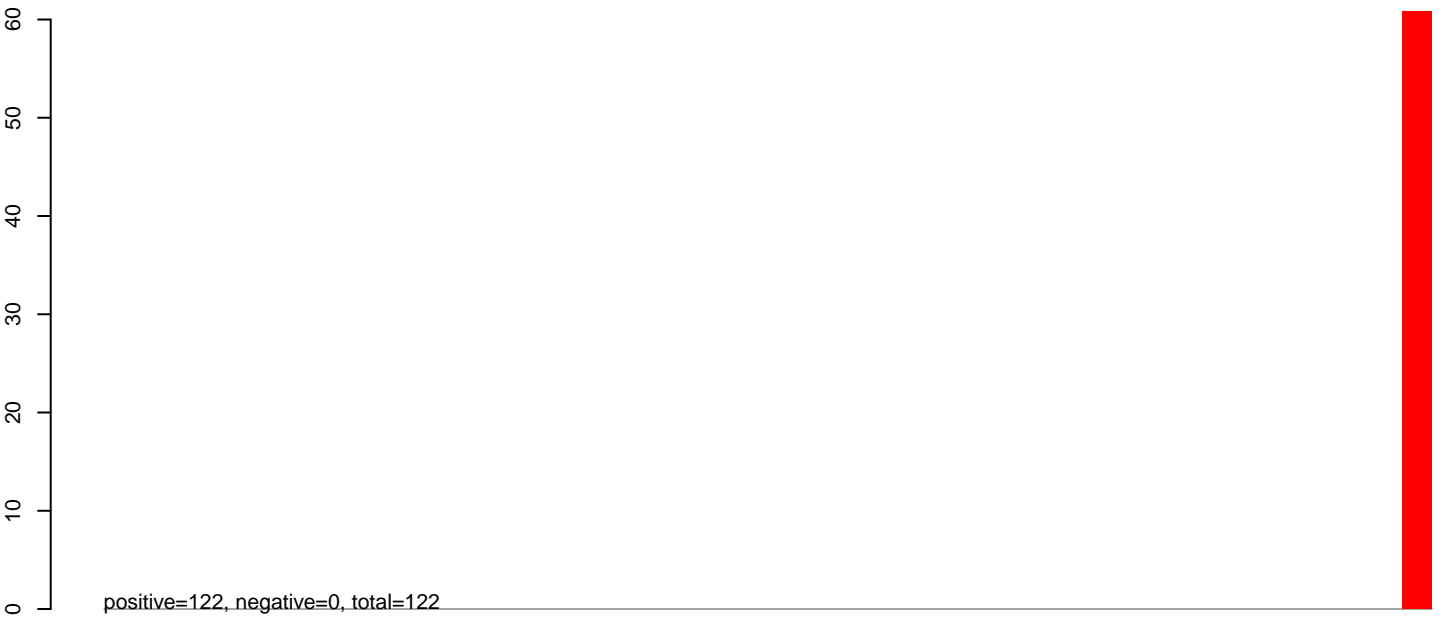
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



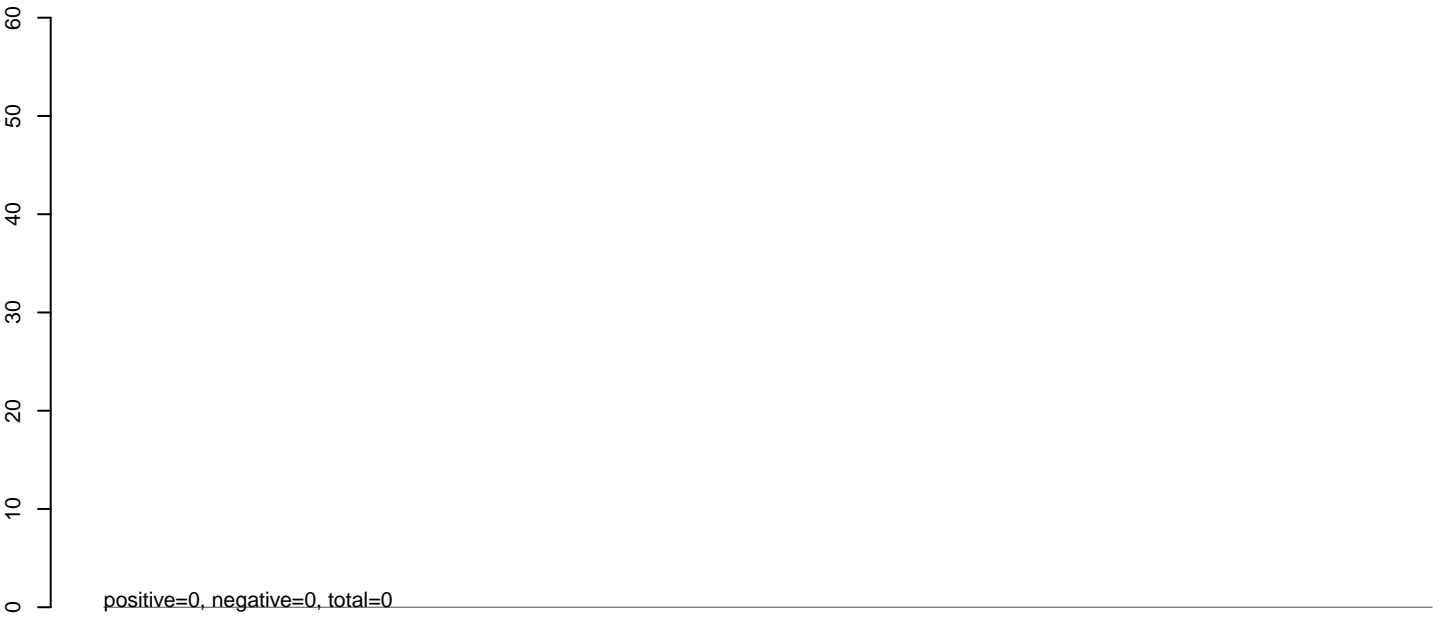
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

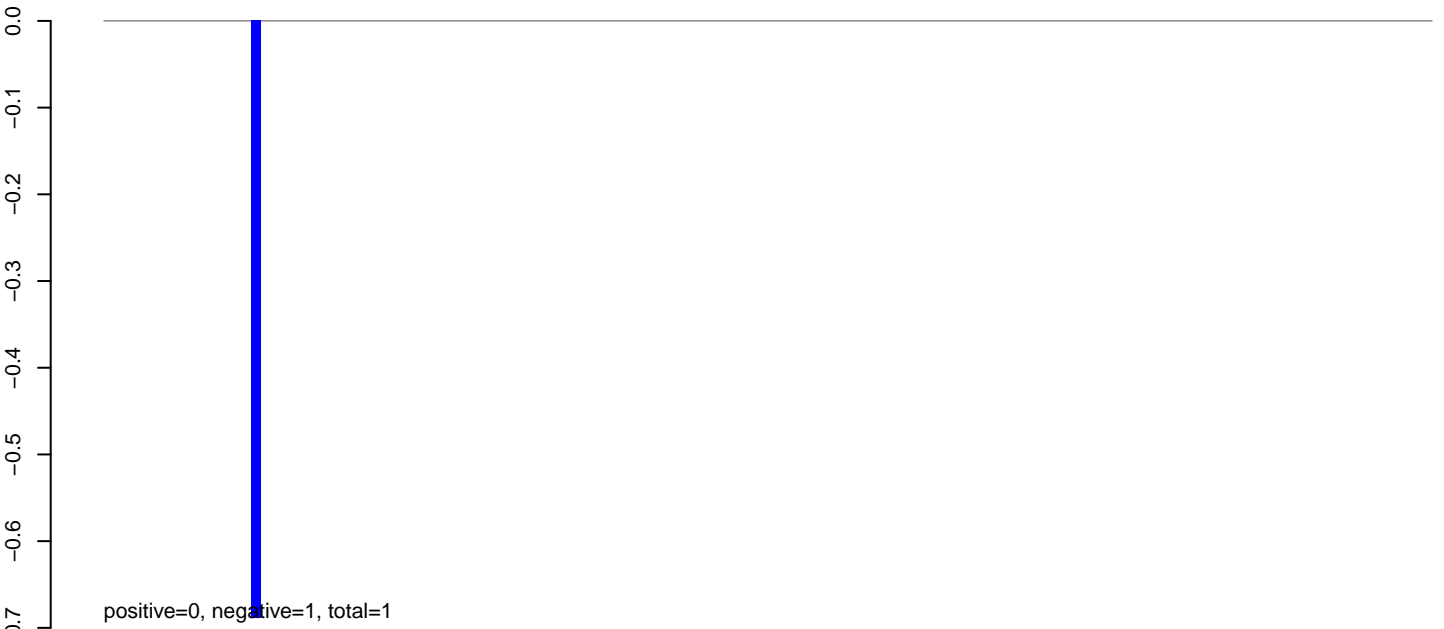


**AeAlbo\_C636\_6dpi\_mock3.rep**

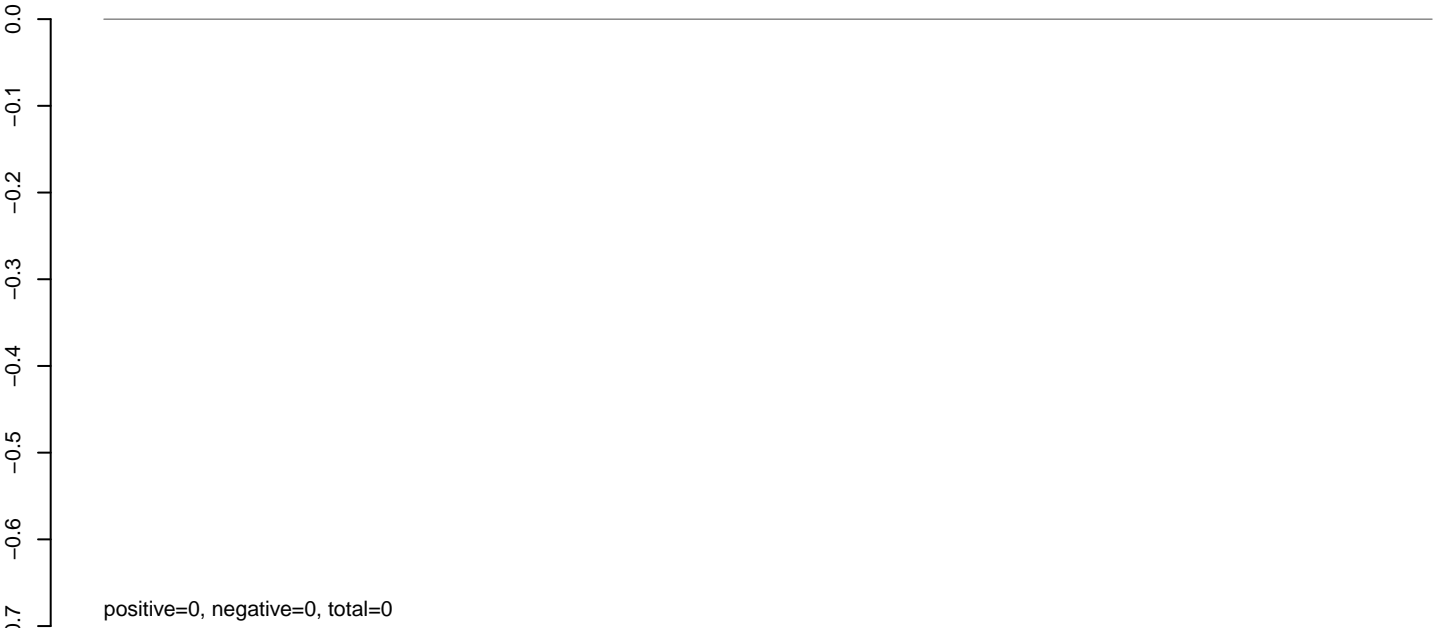


0 500 1000 1500 2000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

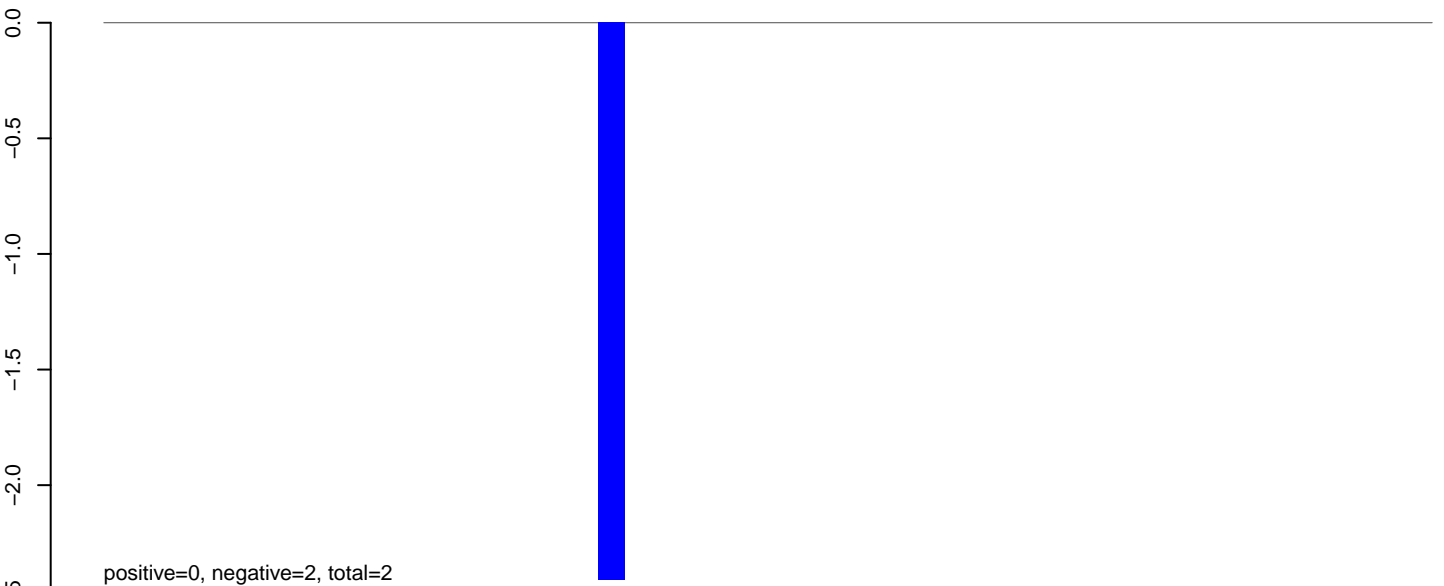


Window size=25, length=3366, TE@ltr-1\_family-3473@Unknown:1-3366

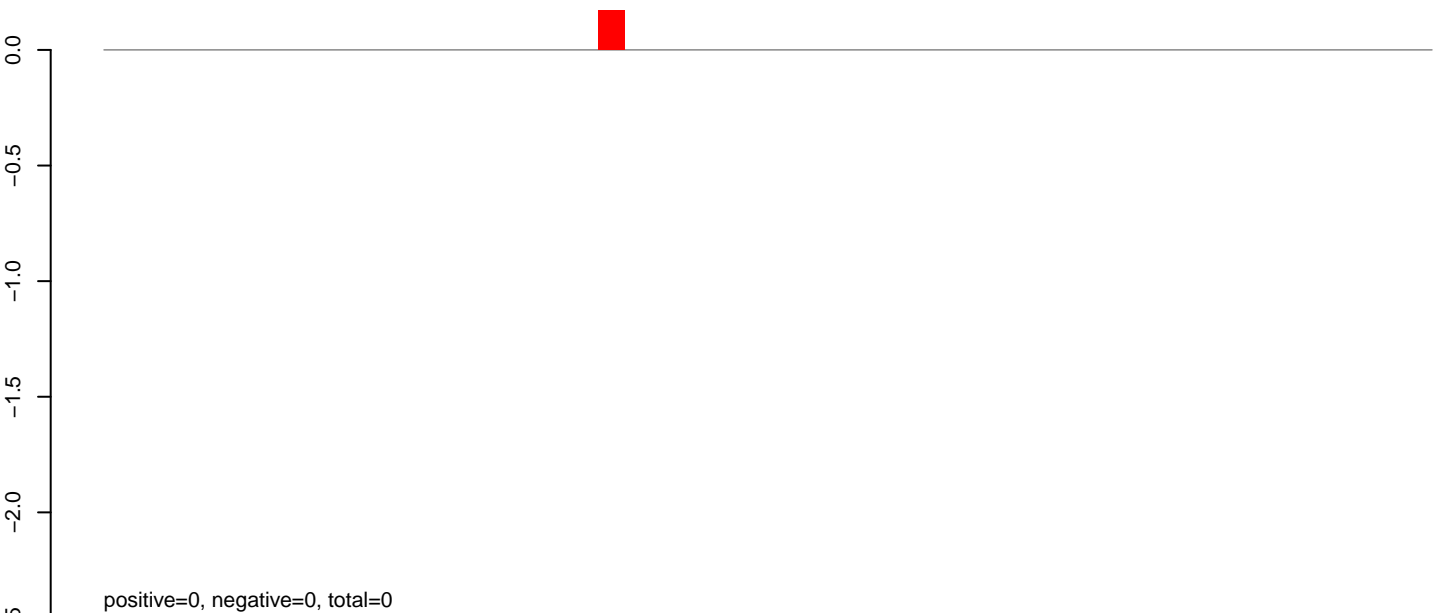
0 500 1000 1500 2000 2500 3000 3500



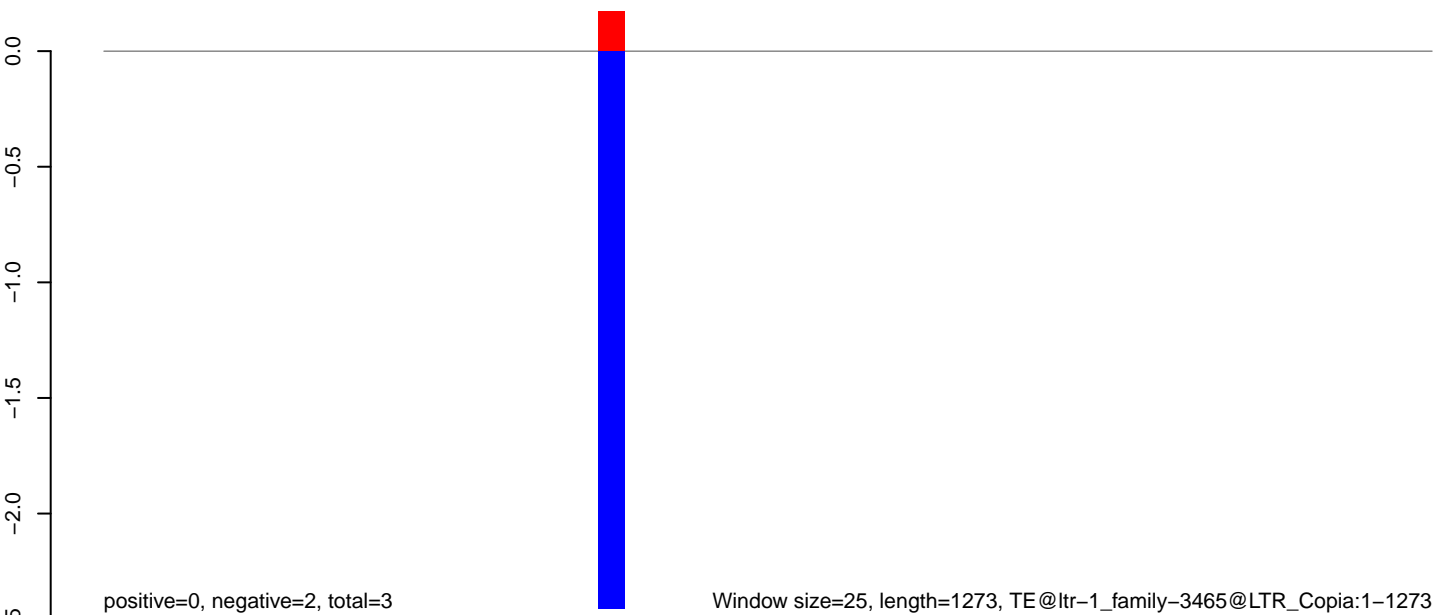
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



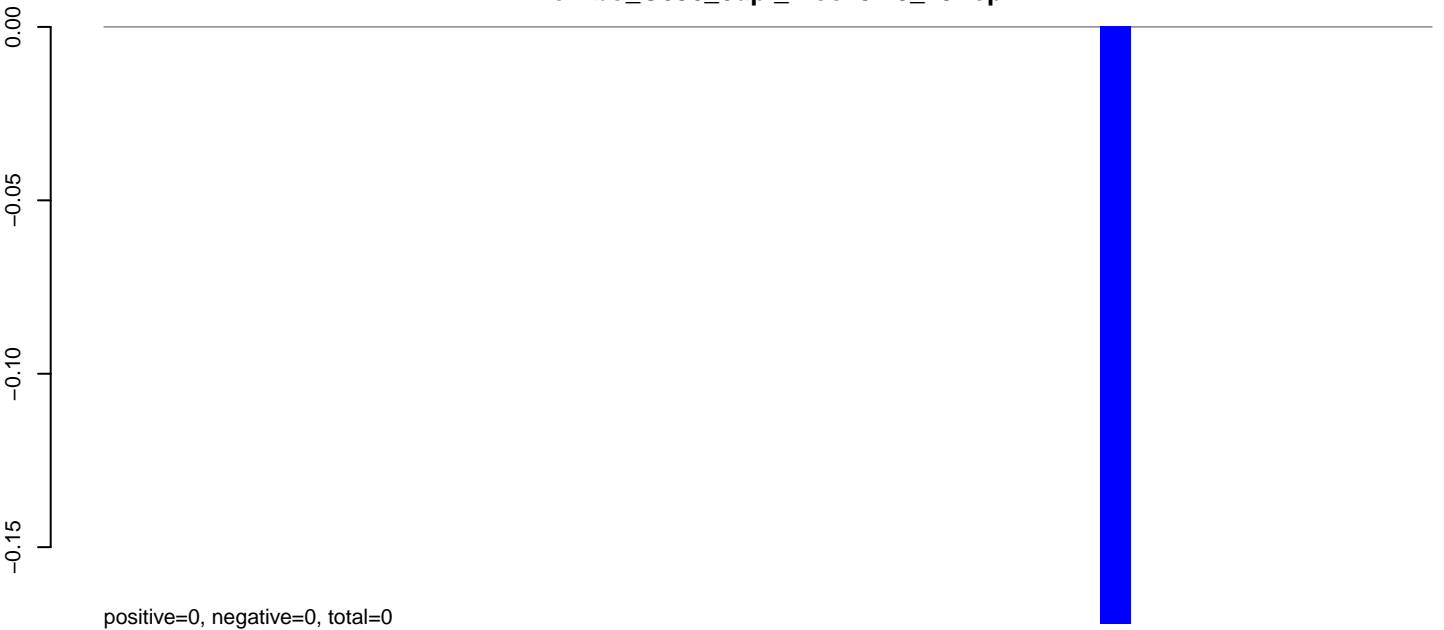
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



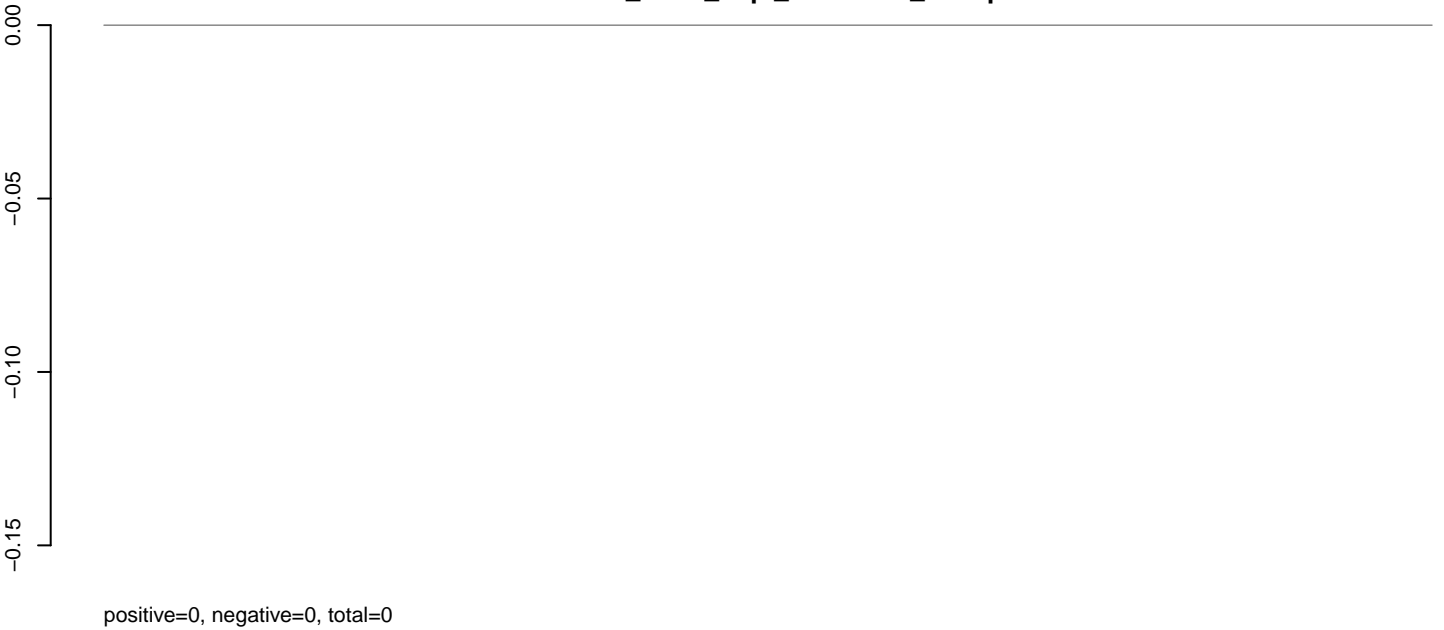
**AeAlbo\_C636\_6dpi\_mock3.rep**



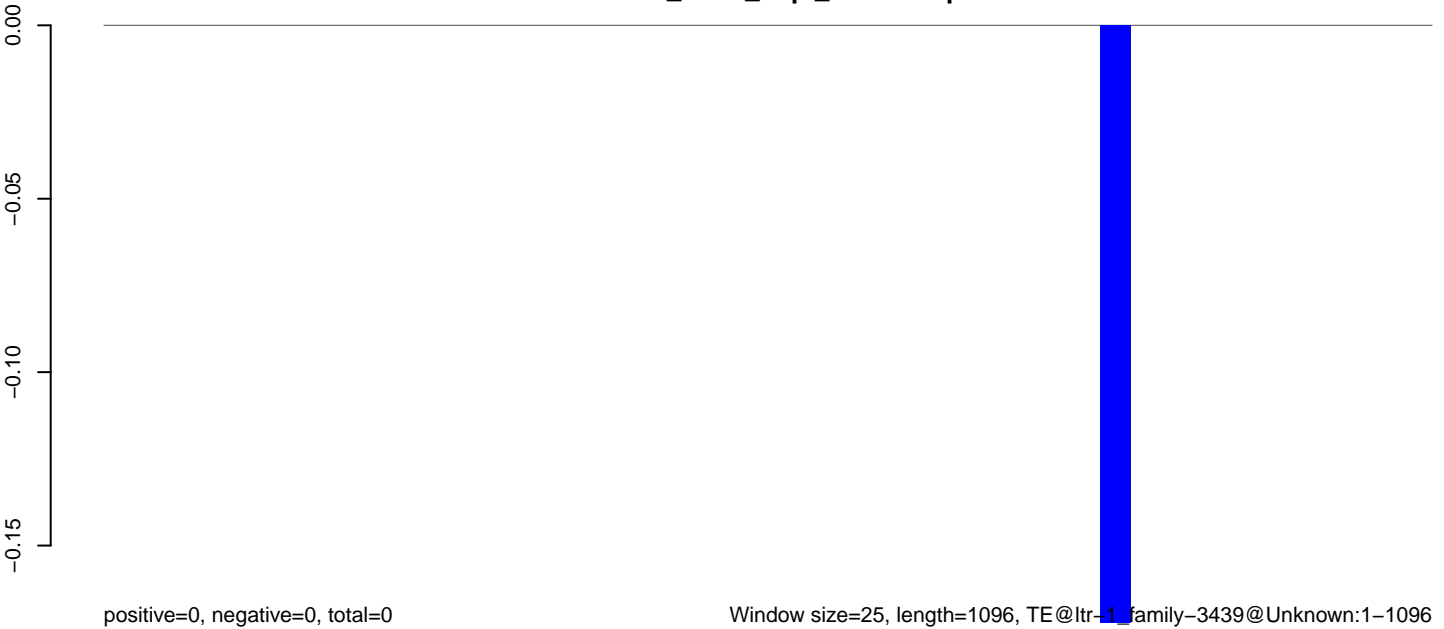
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



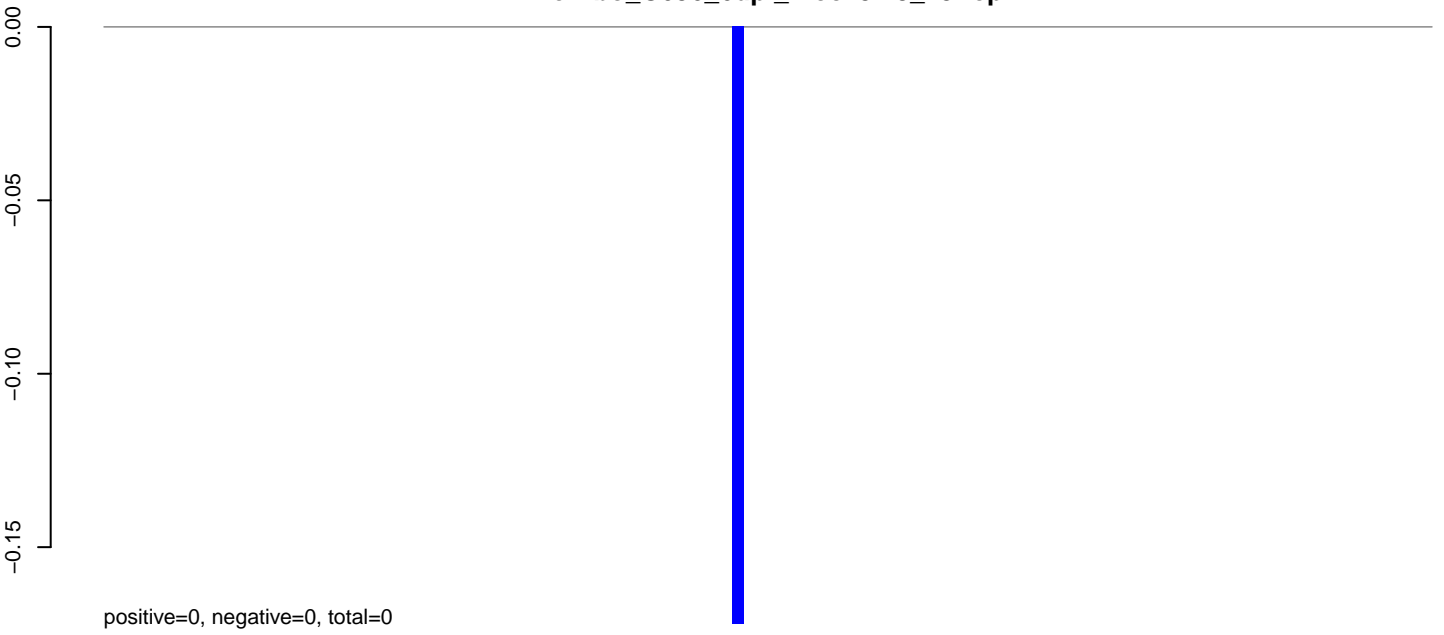
**AeAlbo\_C636\_6dpi\_mock3.rep**



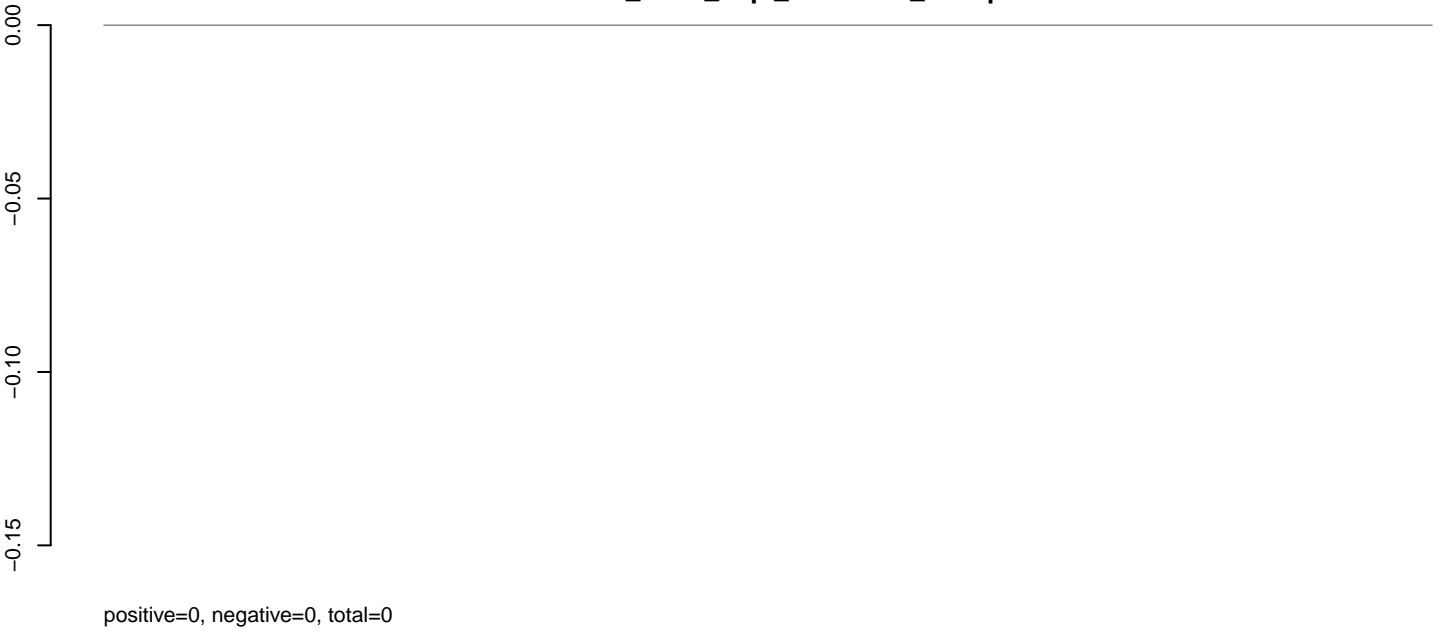
Window size=25, length=1096, TE@ltr-1 family-3439@Unknown:1-1096

0 200 400 600 800 1000

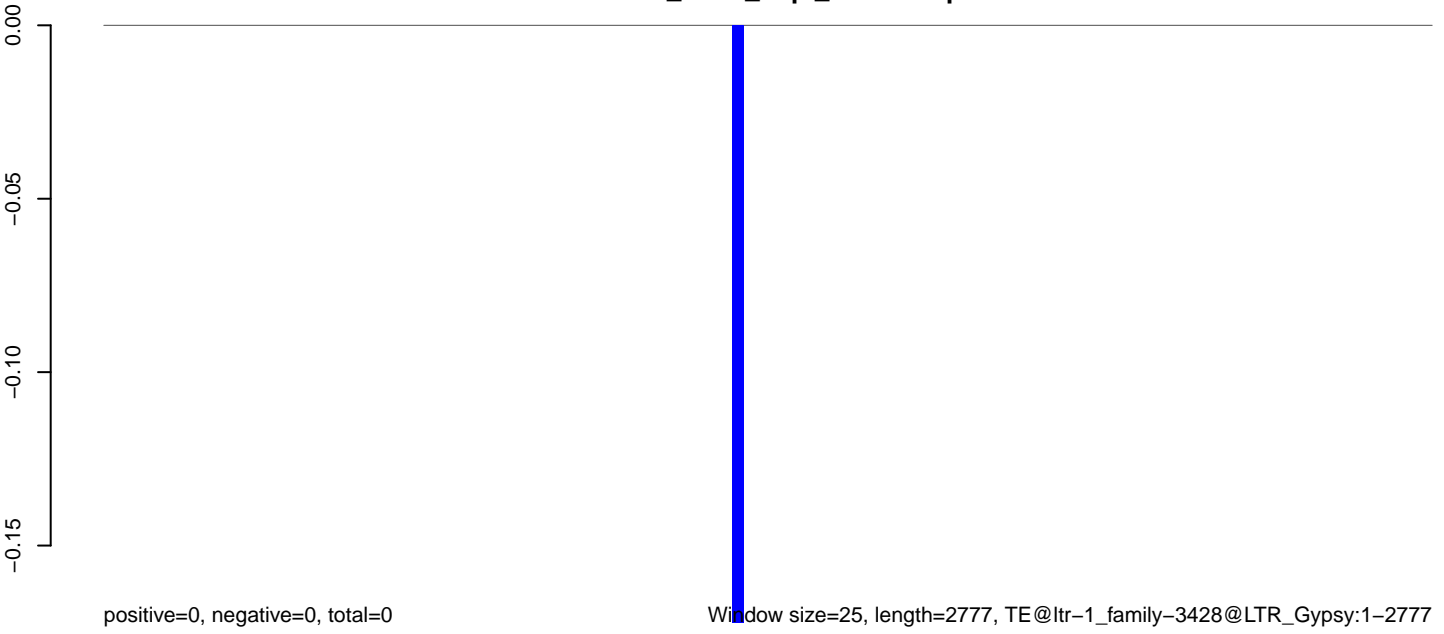
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



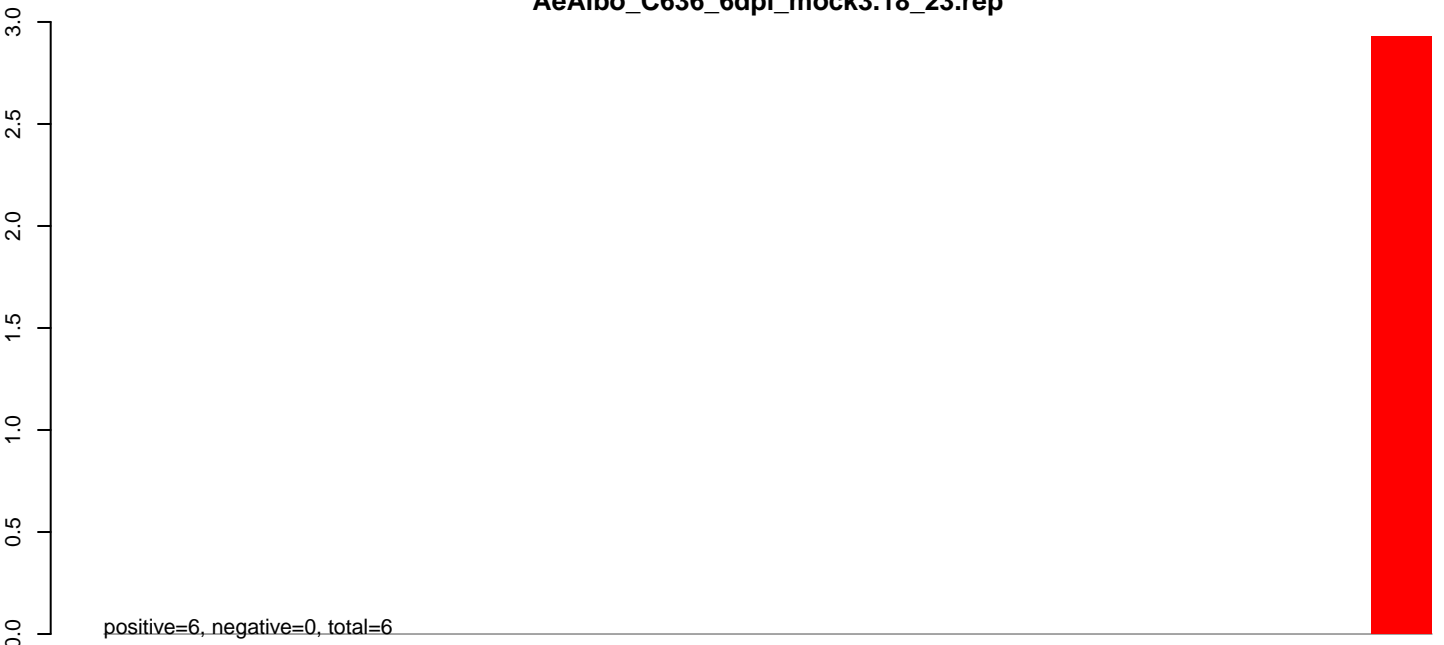
**AeAlbo\_C636\_6dpi\_mock3.rep**



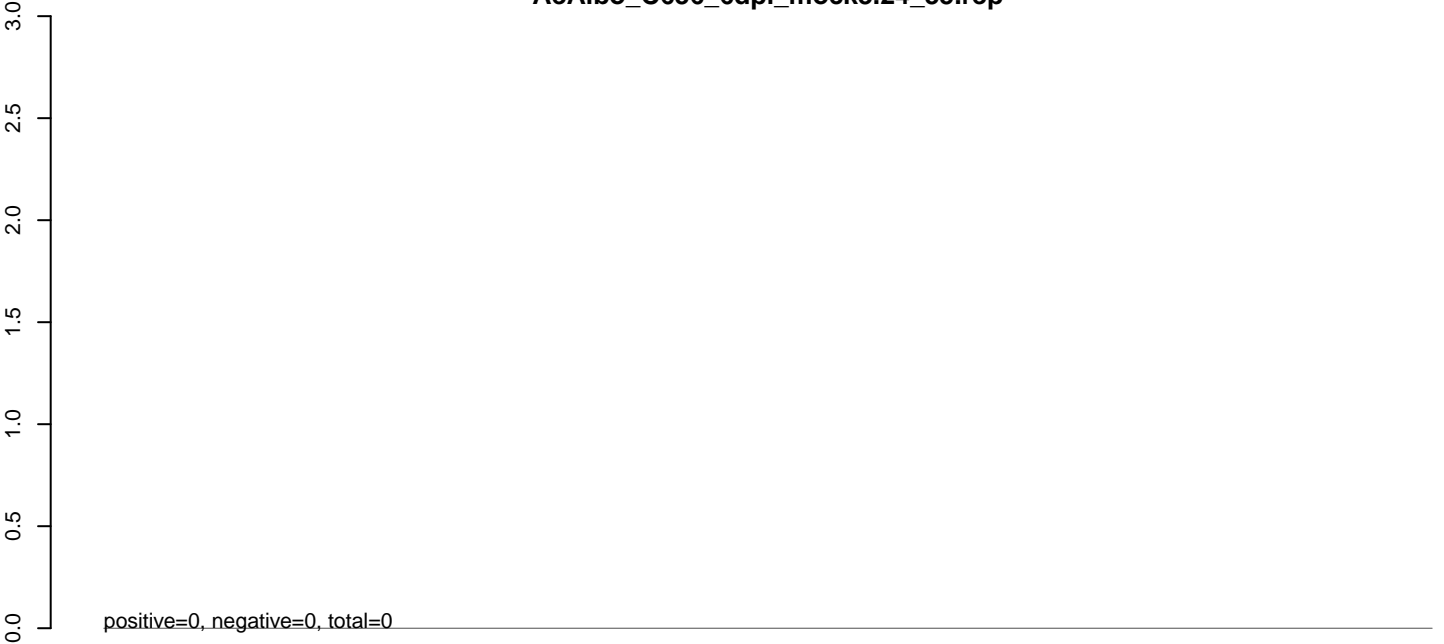
Window size=25, length=2777, TE@ltr-1\_family-3428@LTR\_Gypsy:1-2777

0 500 1000 1500 2000 2500

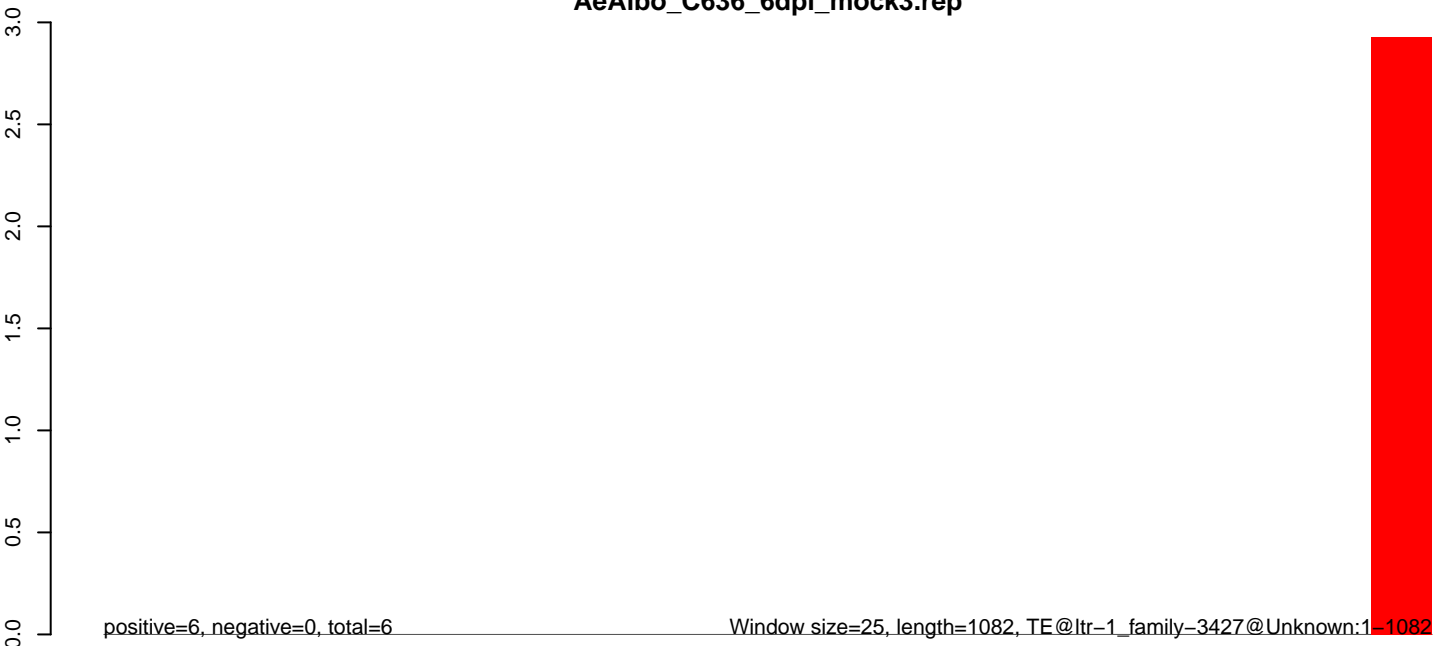
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



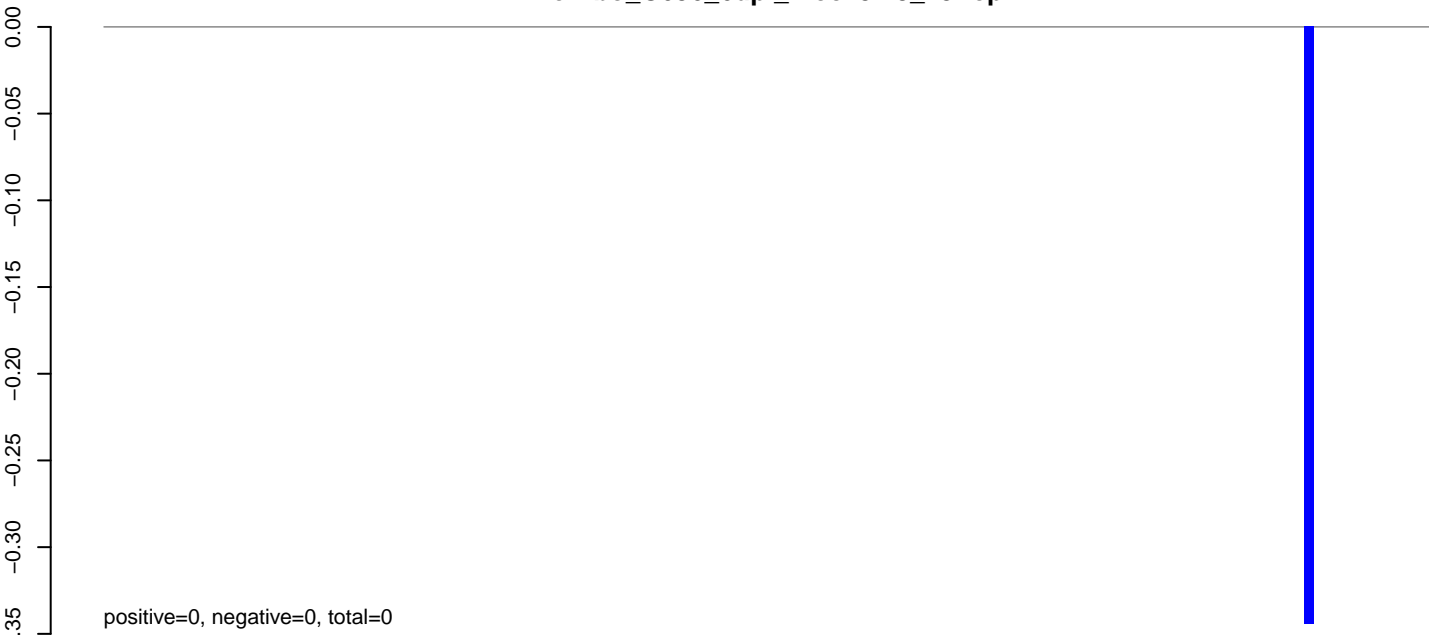
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

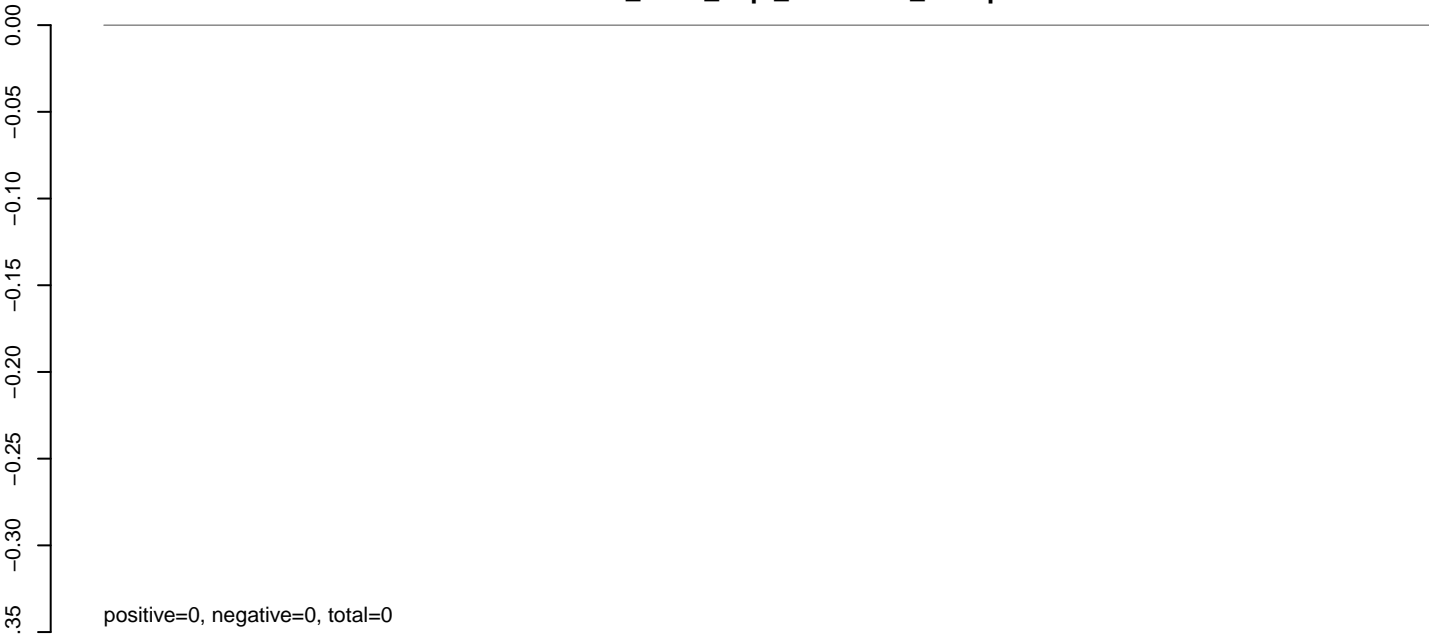


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

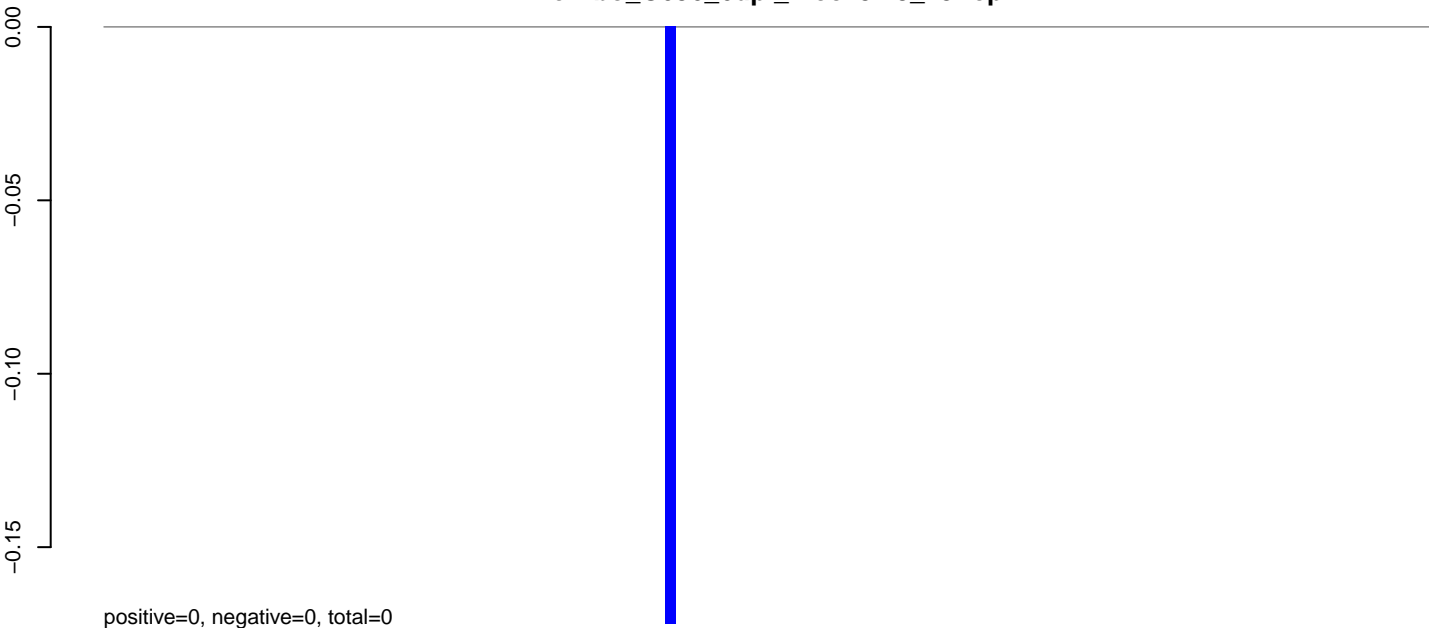


positive=0, negative=0, total=0

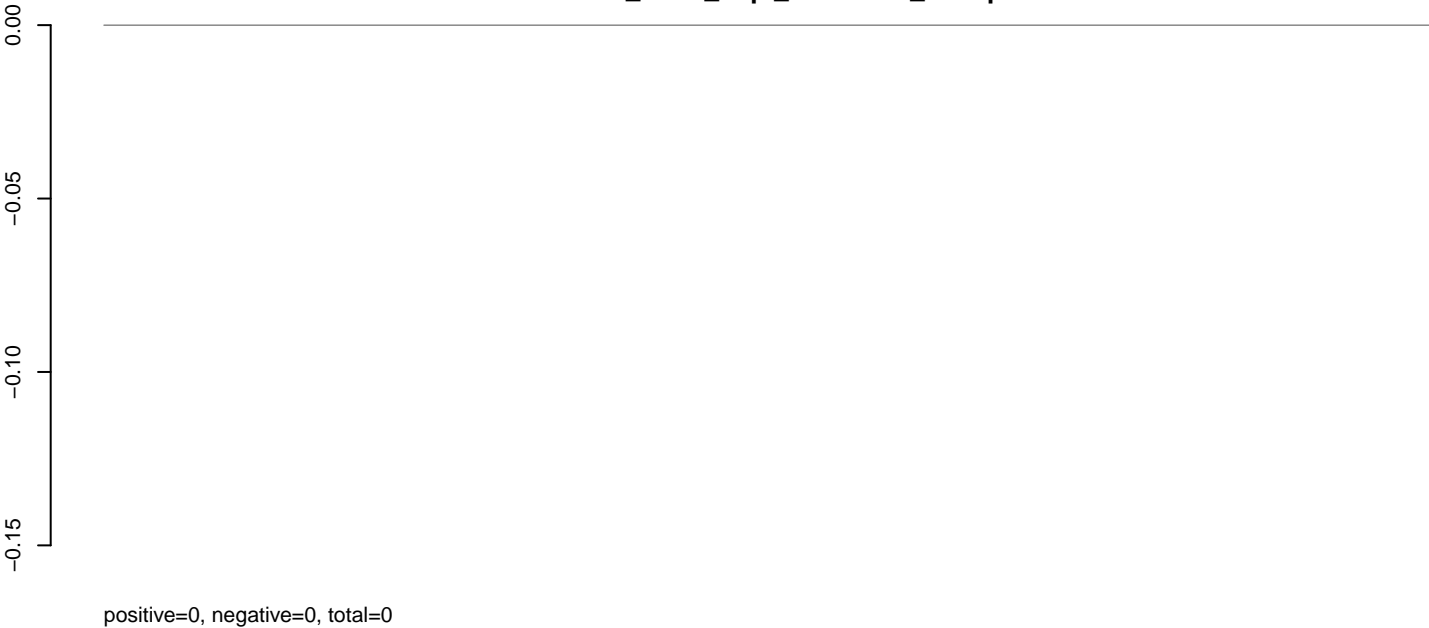
Window size=25, length=3613, TE@ltr-1\_family-3422@LTR\_Gypsy:1-3613

0 1000 2000 3000

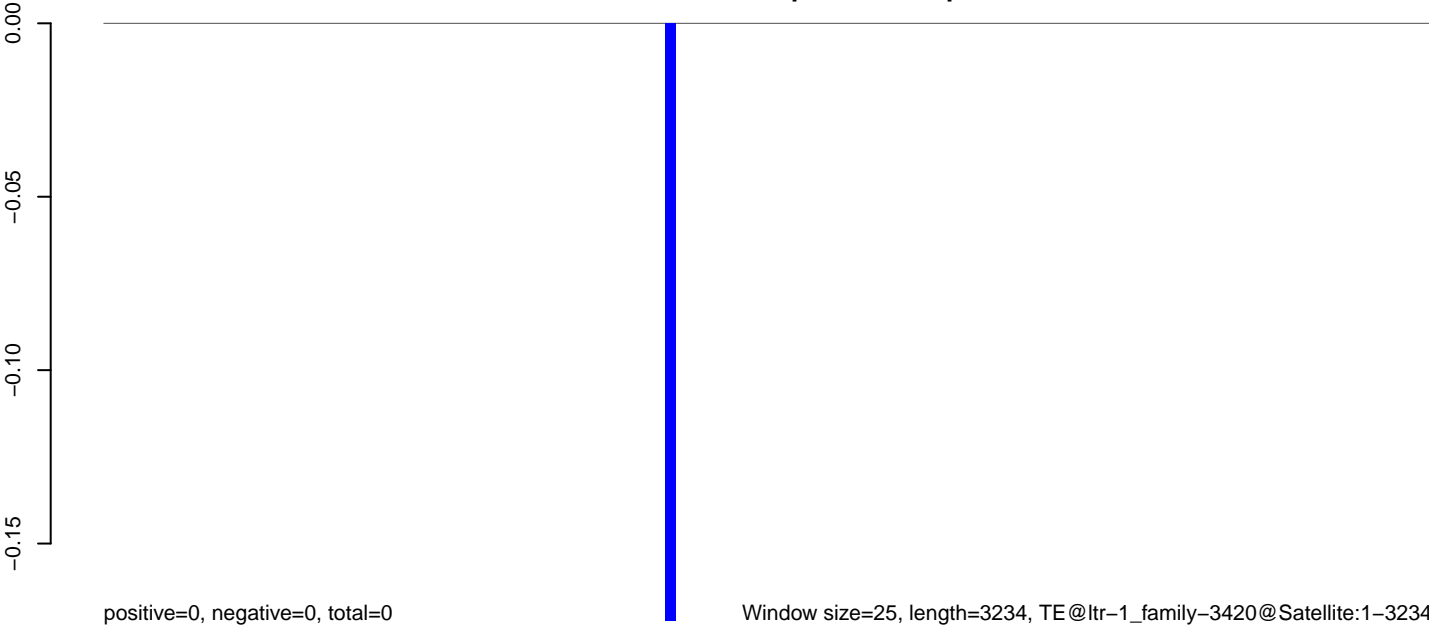
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



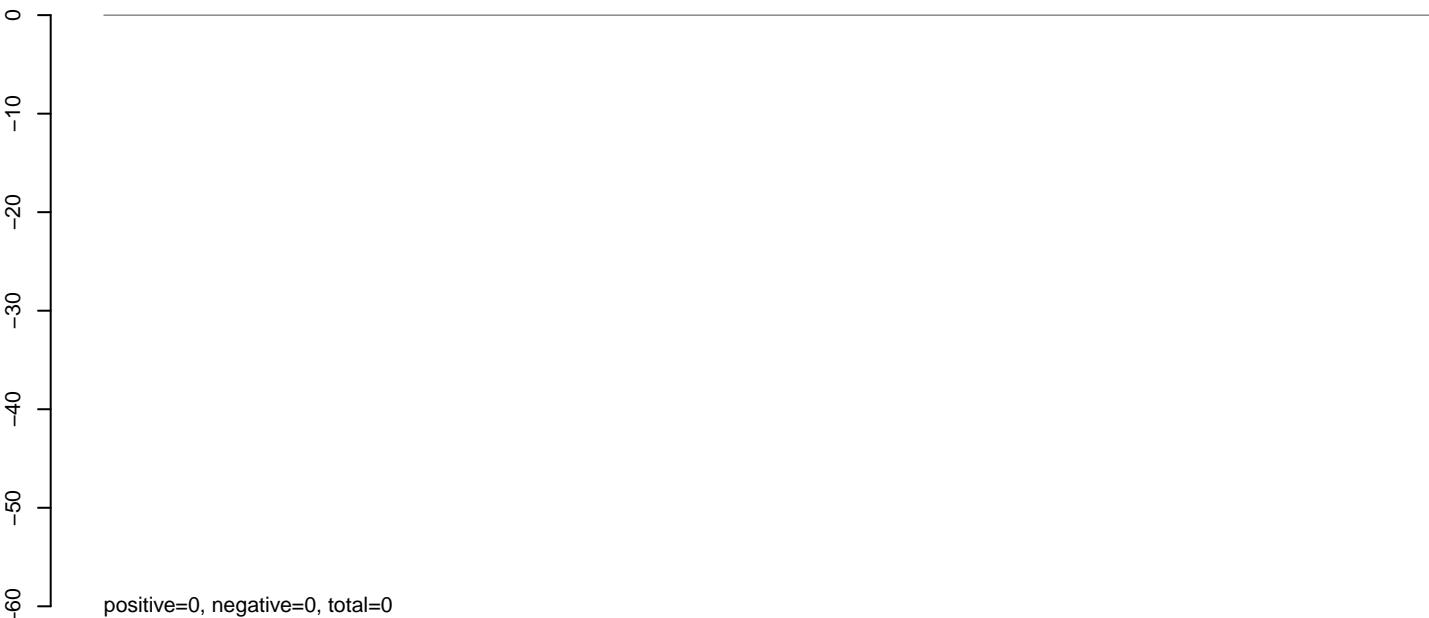
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

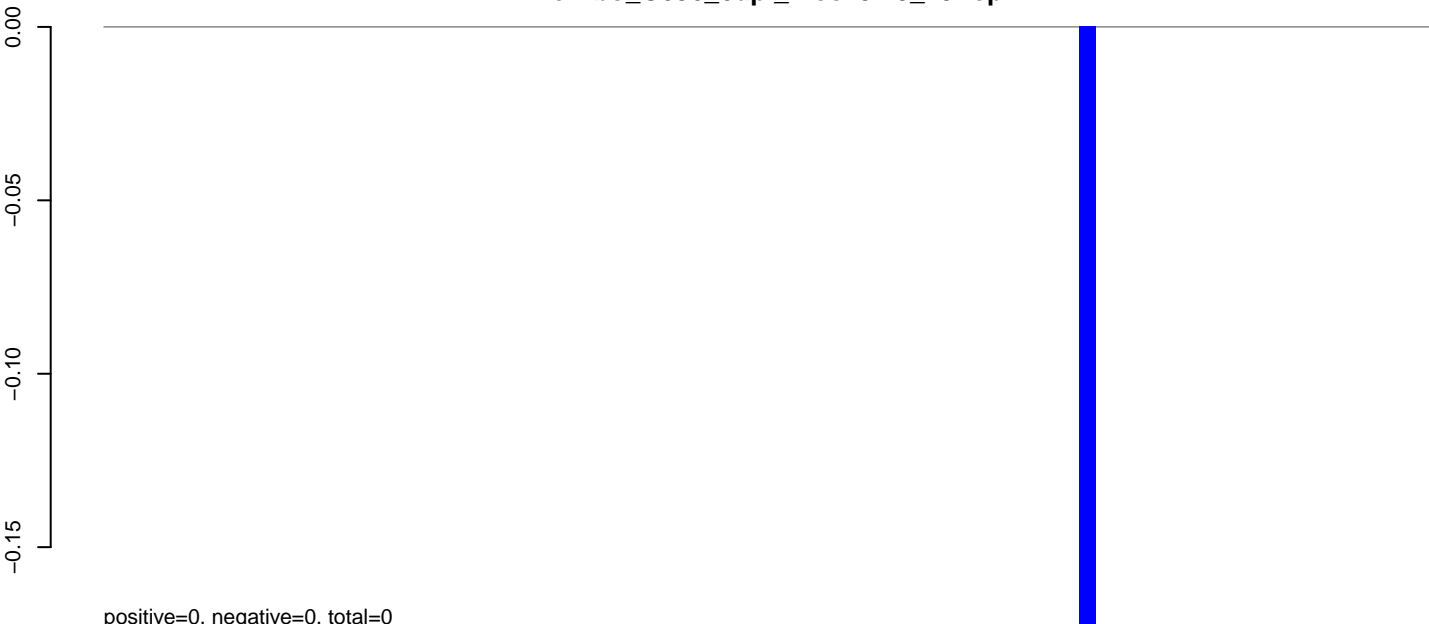


**AeAlbo\_C636\_6dpi\_mock3.rep**



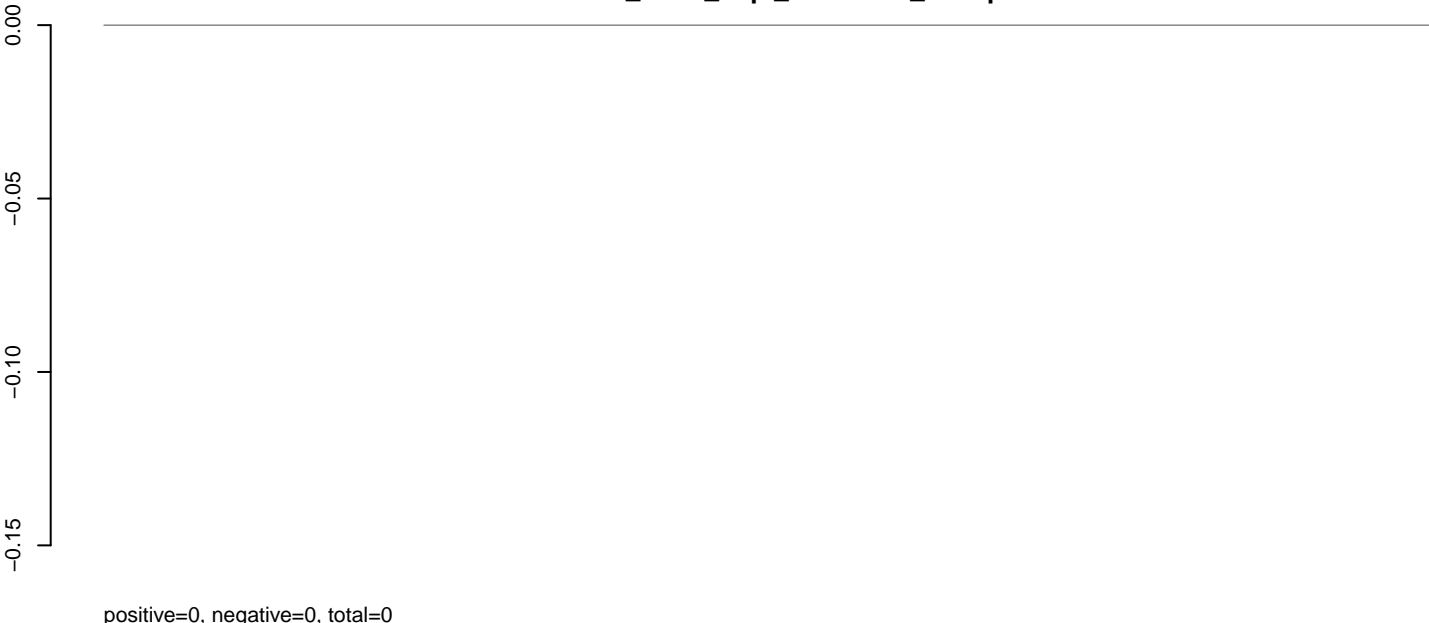
Window size=25, length=2376, TE@ltr-1\_family-3416@LTR\_Gypsy:1-2376

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



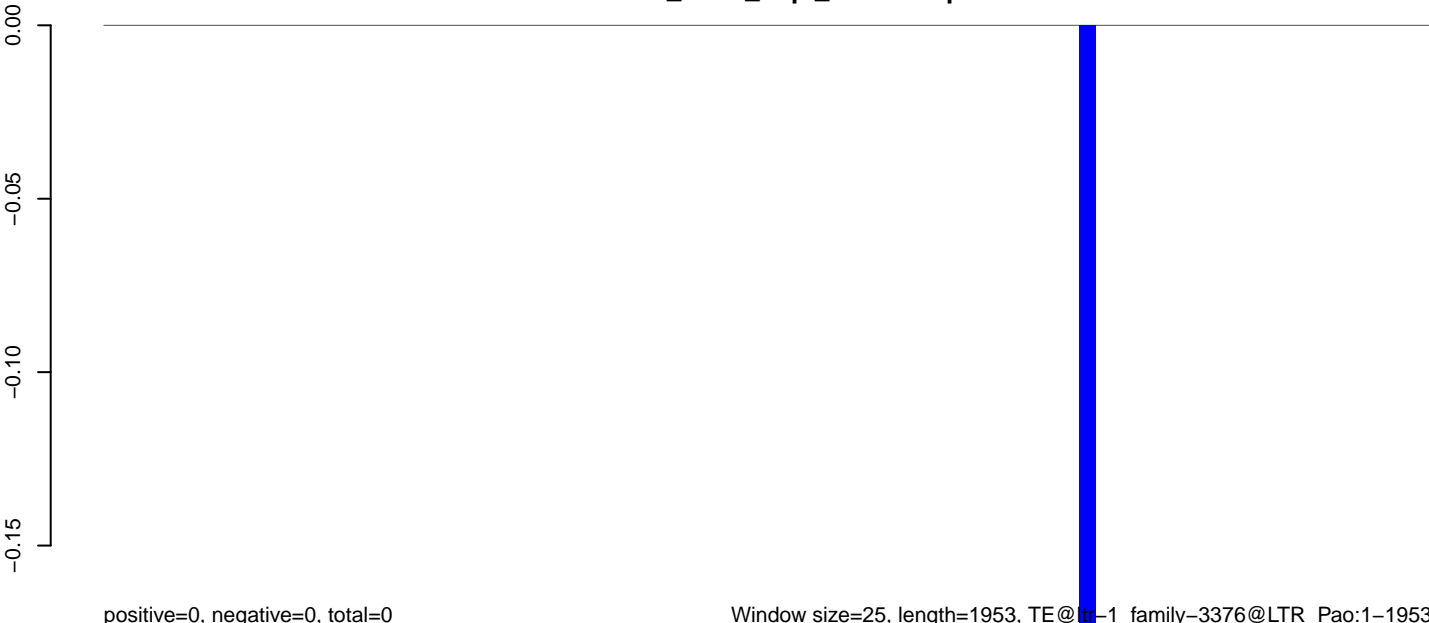
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**



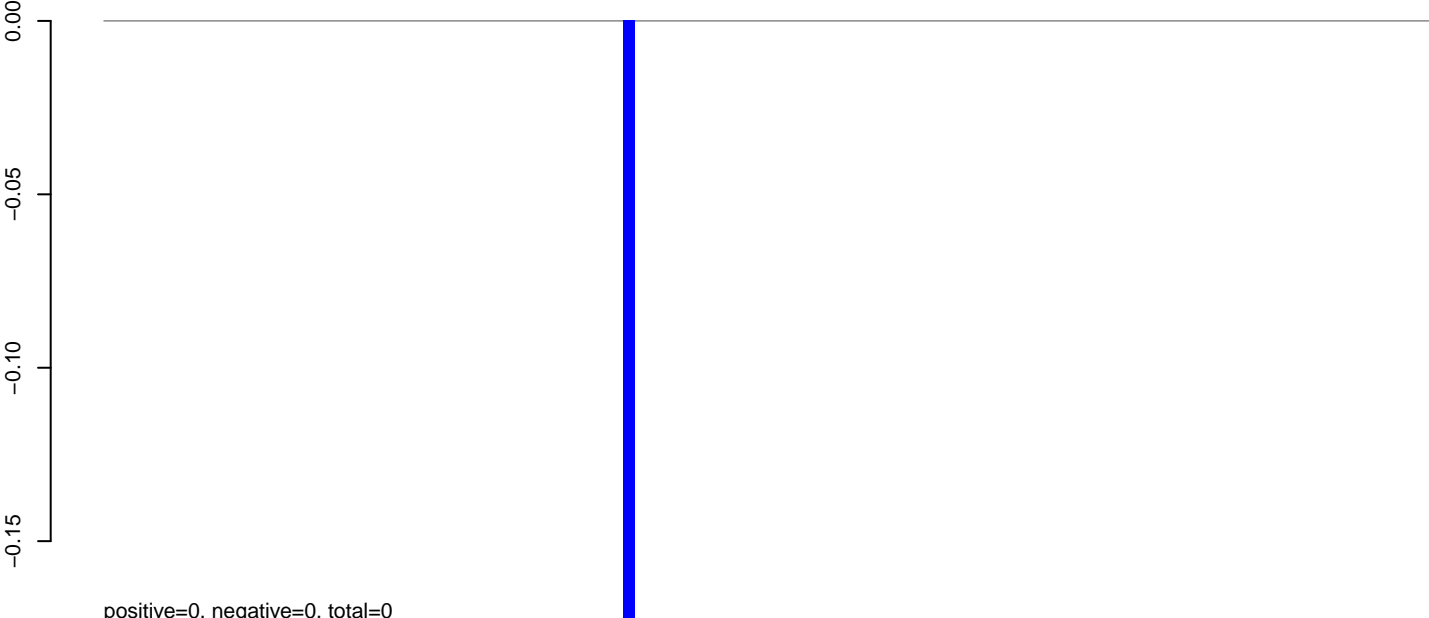
positive=0, negative=0, total=0

Window size=25, length=1953, TE@1499-1501\_family-3376@LTR\_Pao:1-1953

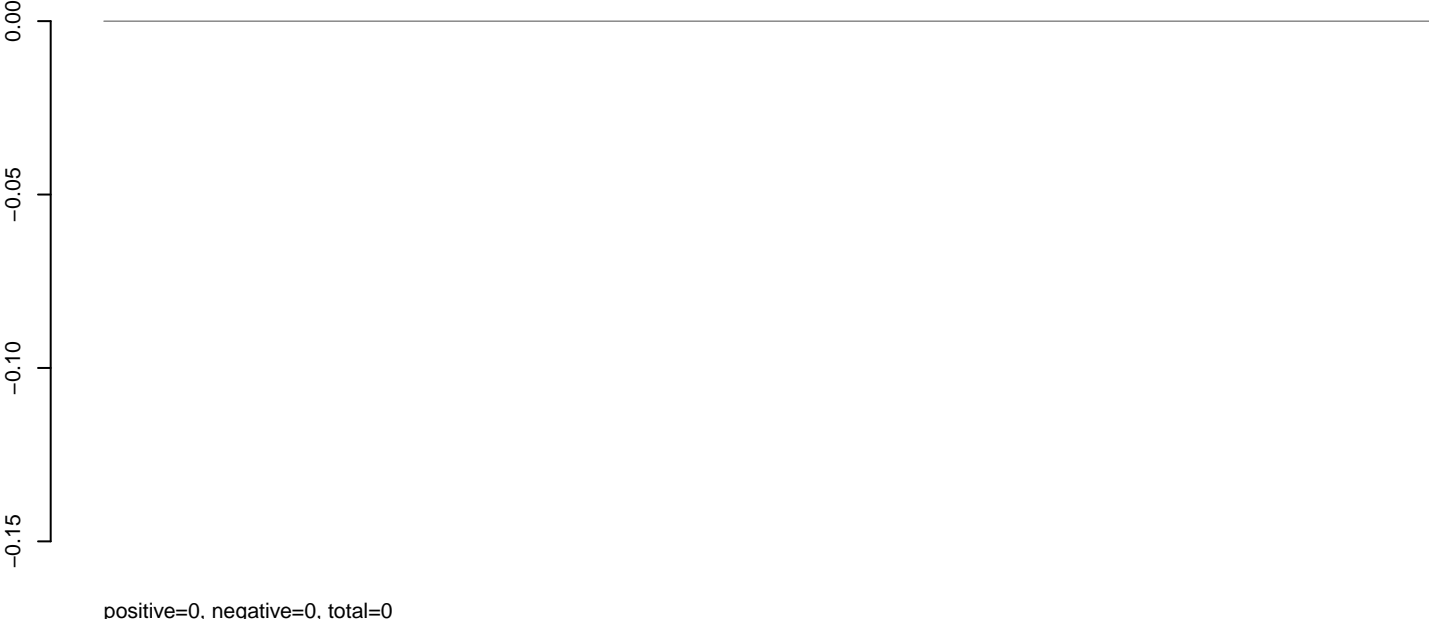
0 500 1000 1500 2000



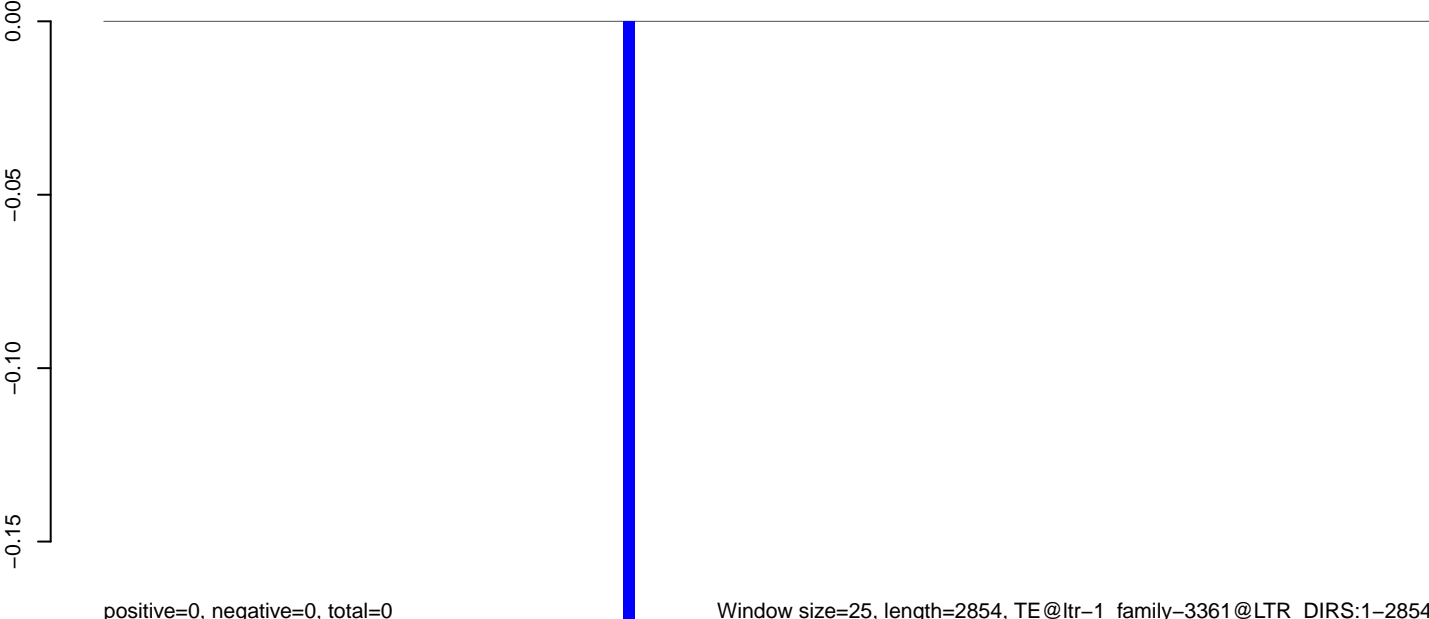
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



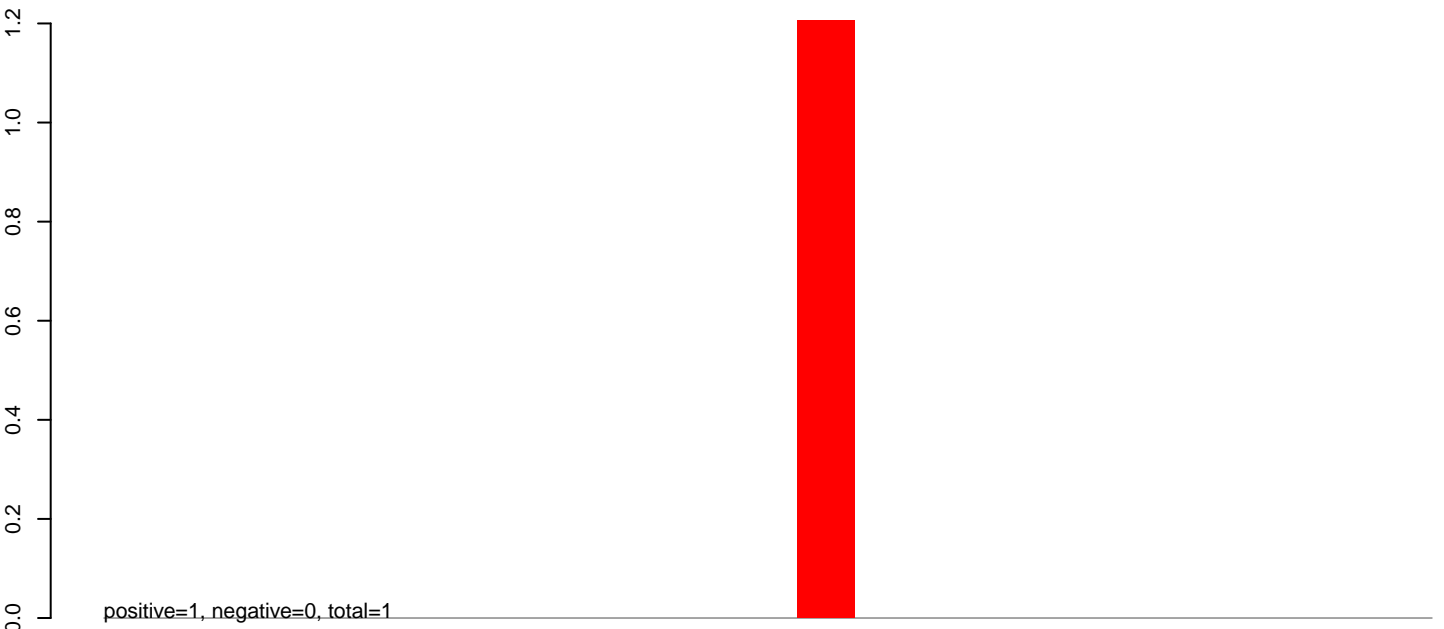
**AeAlbo\_C636\_6dpi\_mock3.rep**



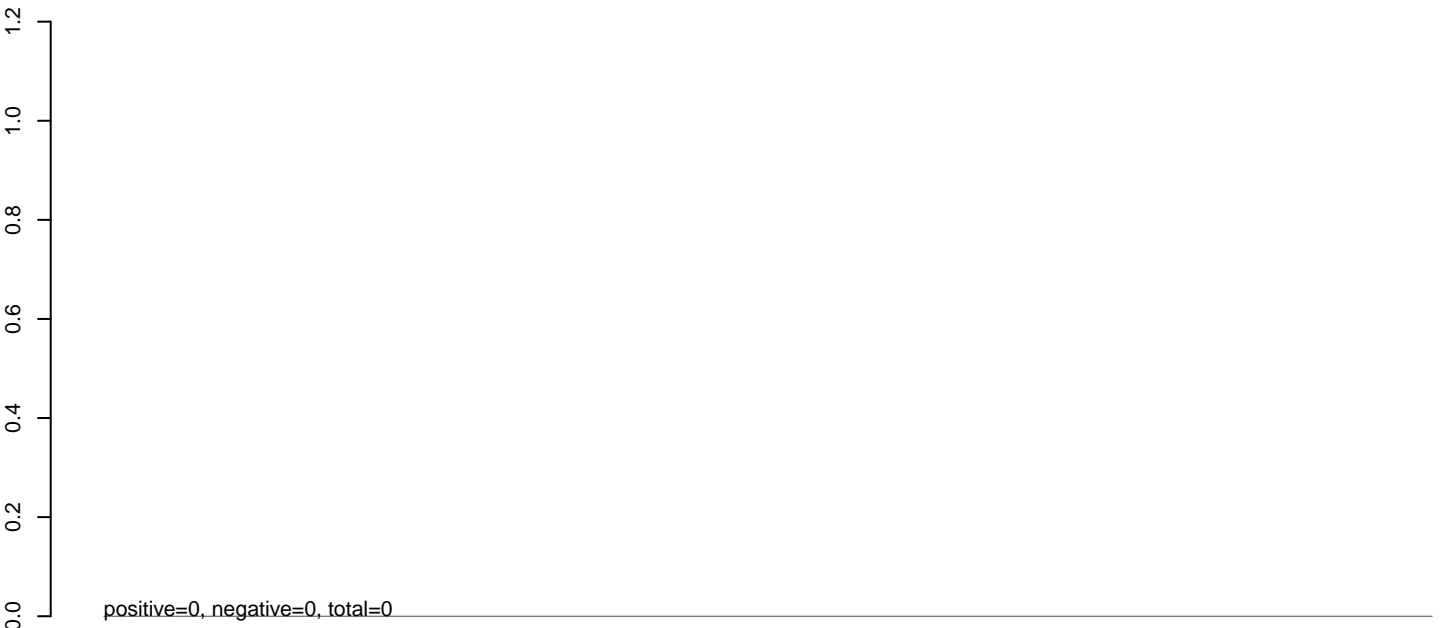
Window size=25, length=2854, TE@ltr-1\_family-3361@LTR\_DIRS:1-2854

0 500 1000 1500 2000 2500 3000

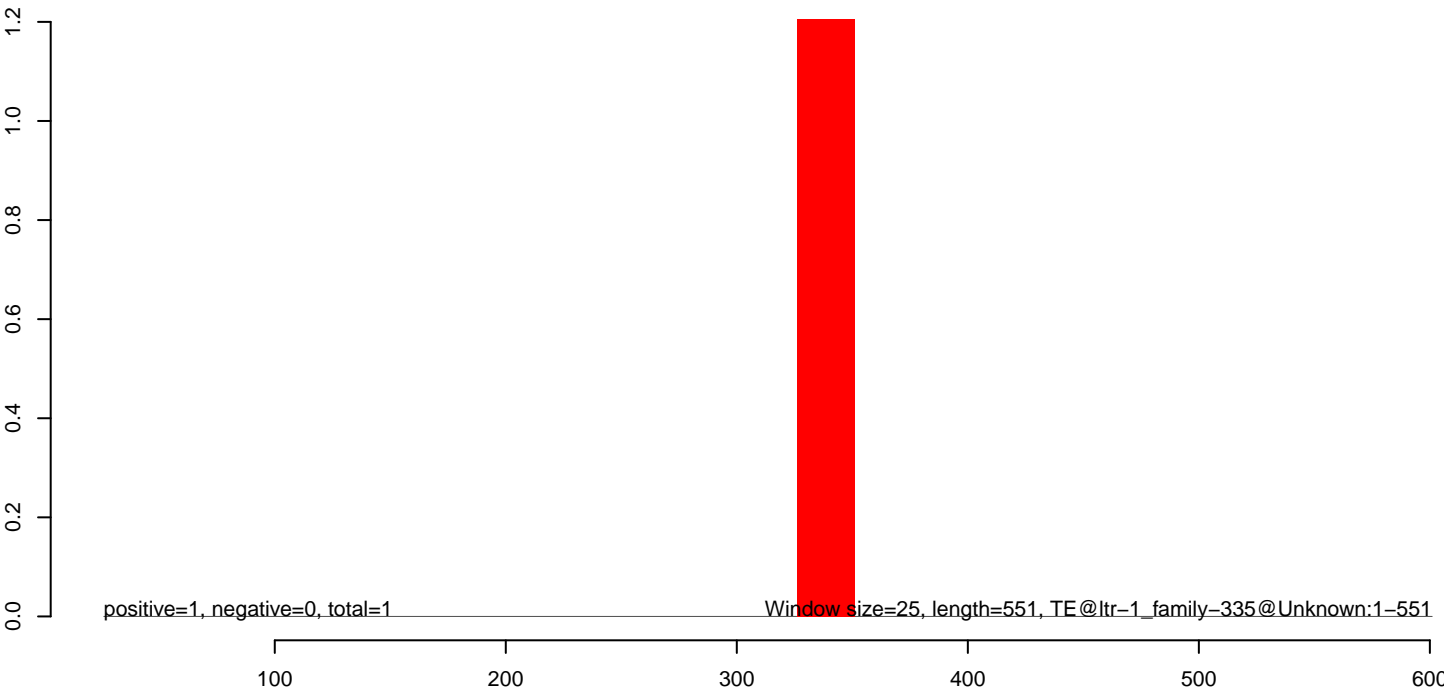
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



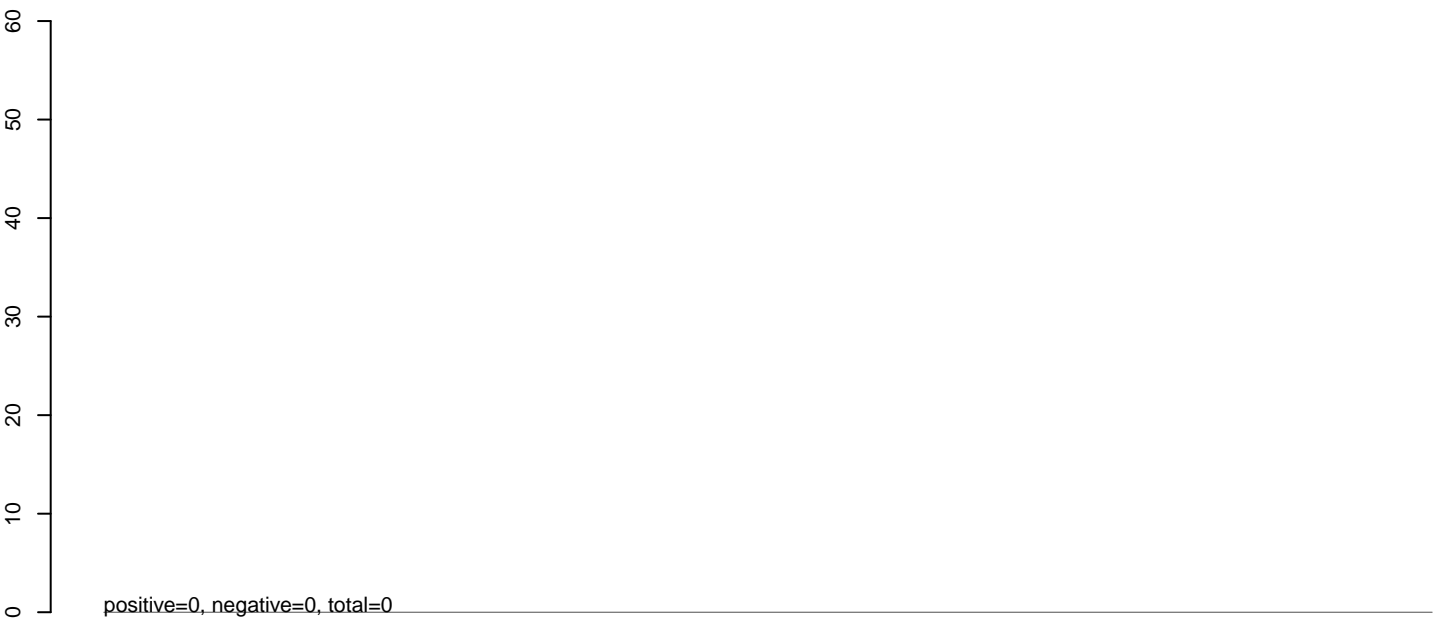
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



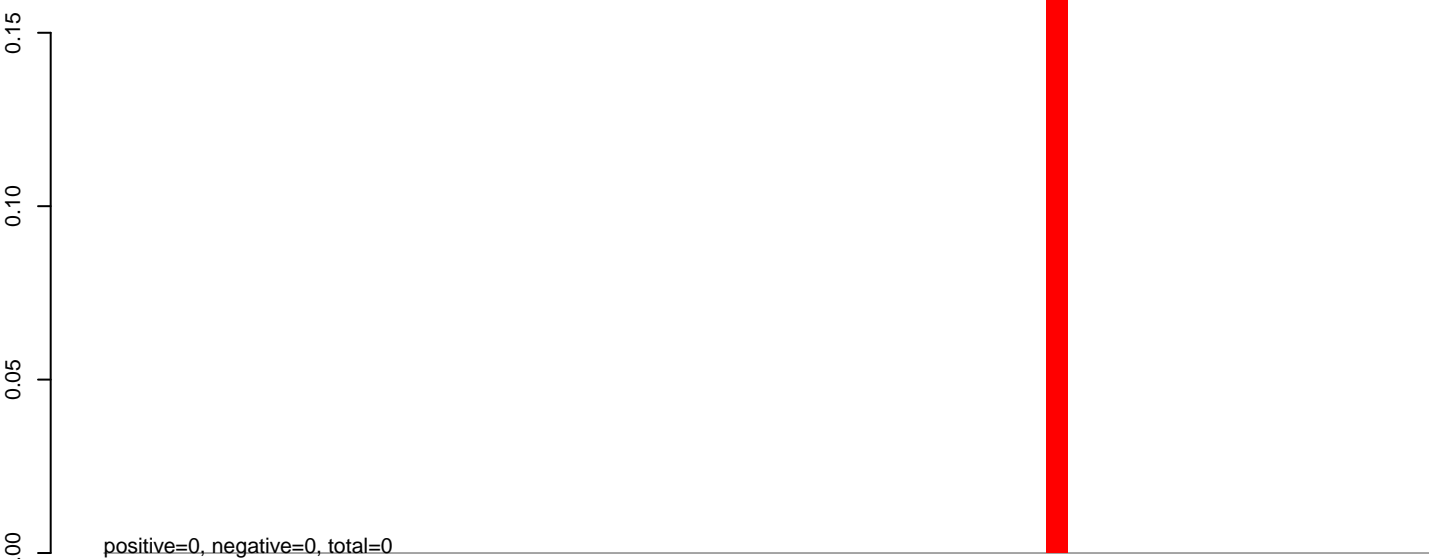
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



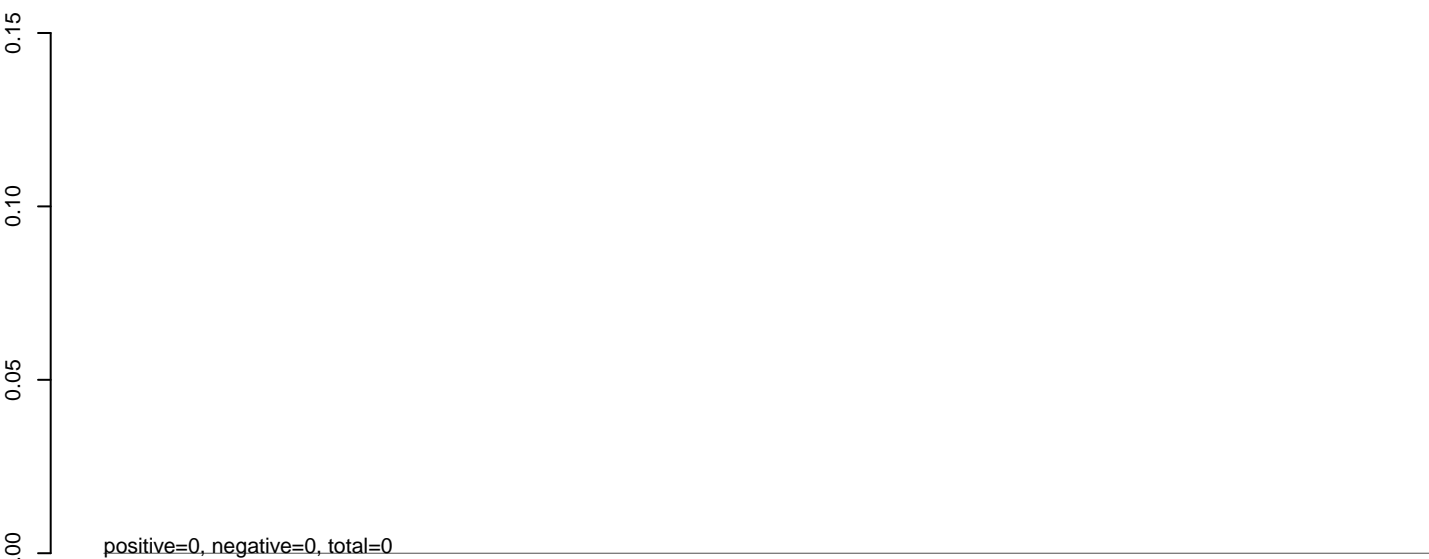
**AeAlbo\_C636\_6dpi\_mock3.rep**



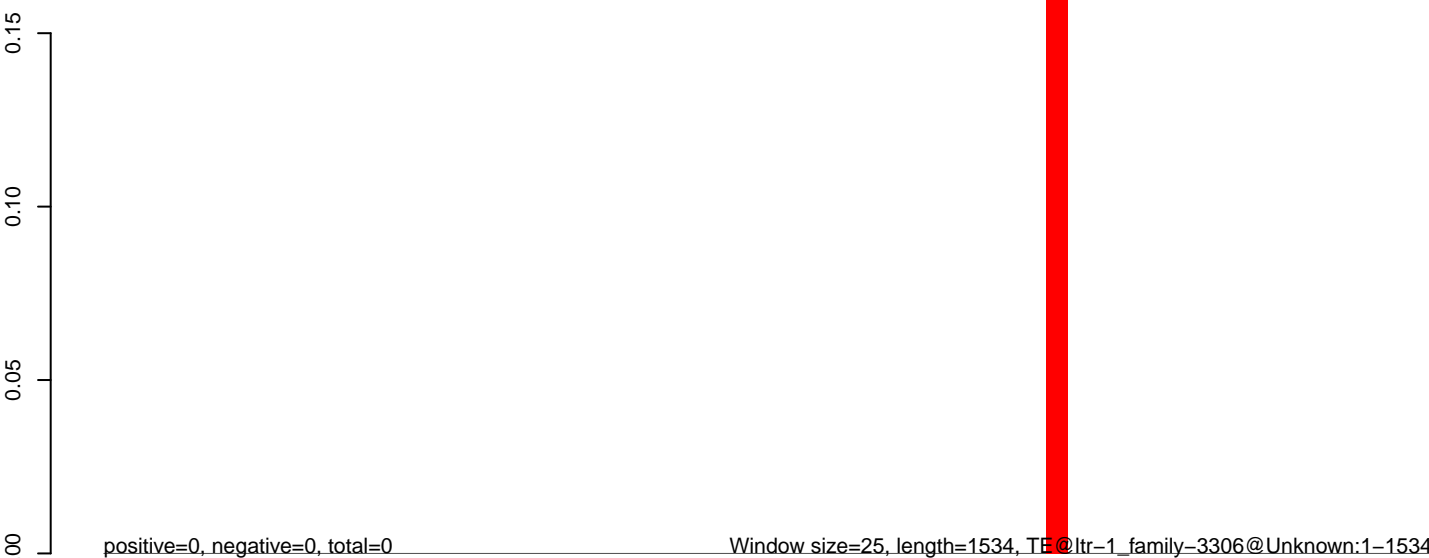
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



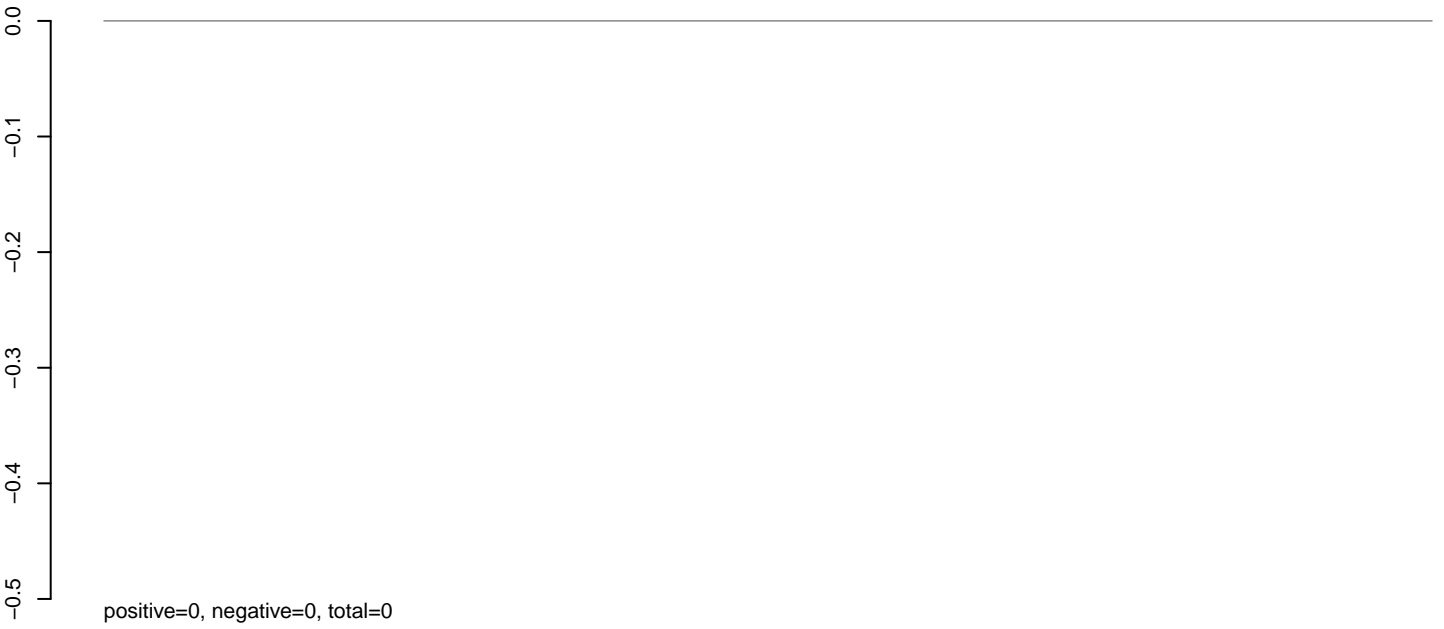
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



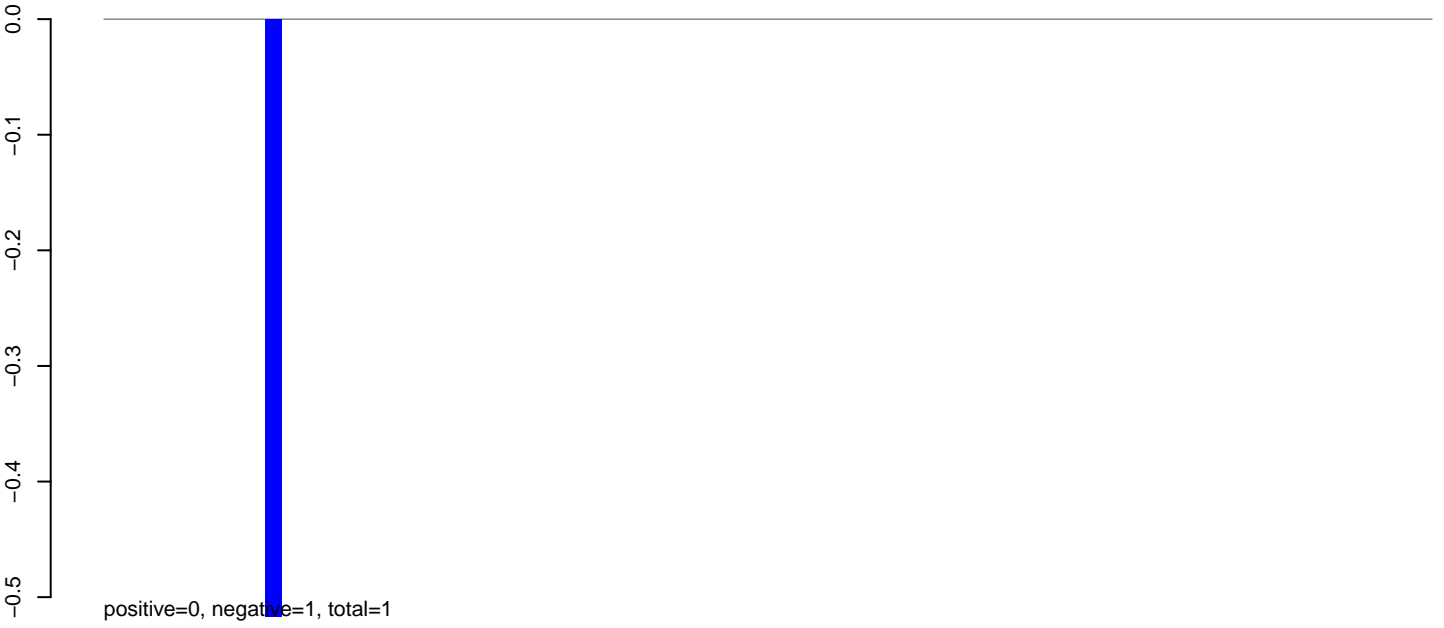
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



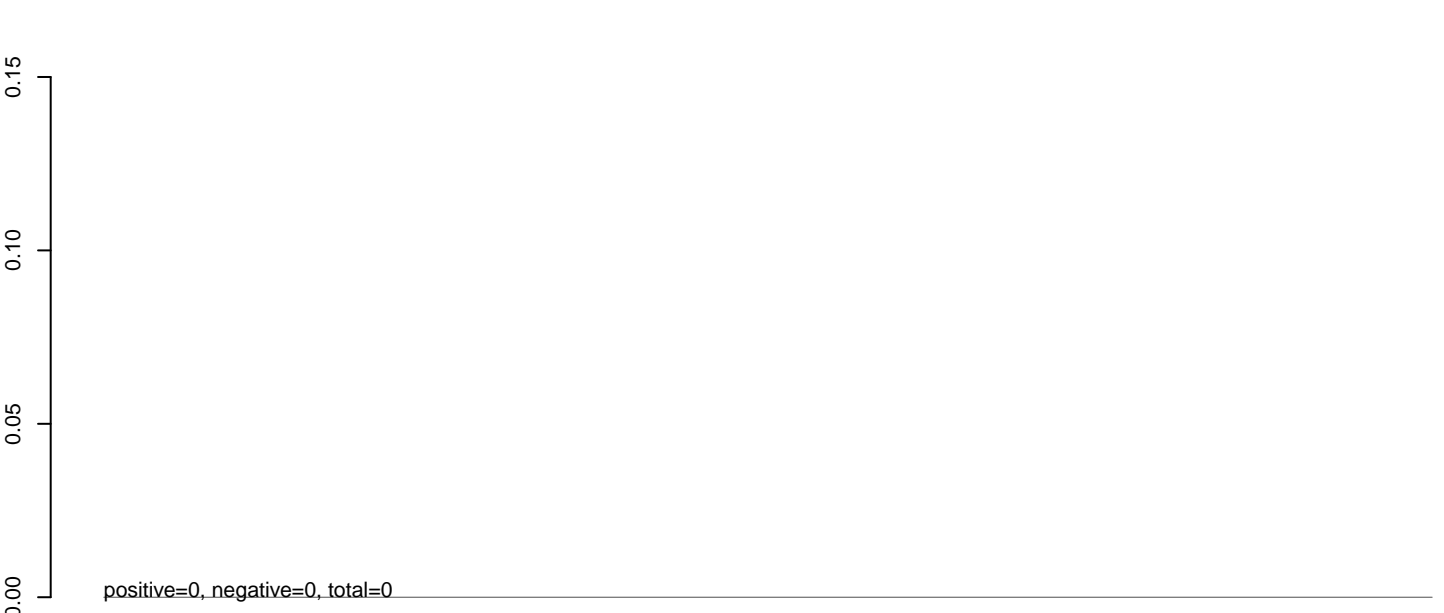
**AeAlbo\_C636\_6dpi\_mock3.rep**



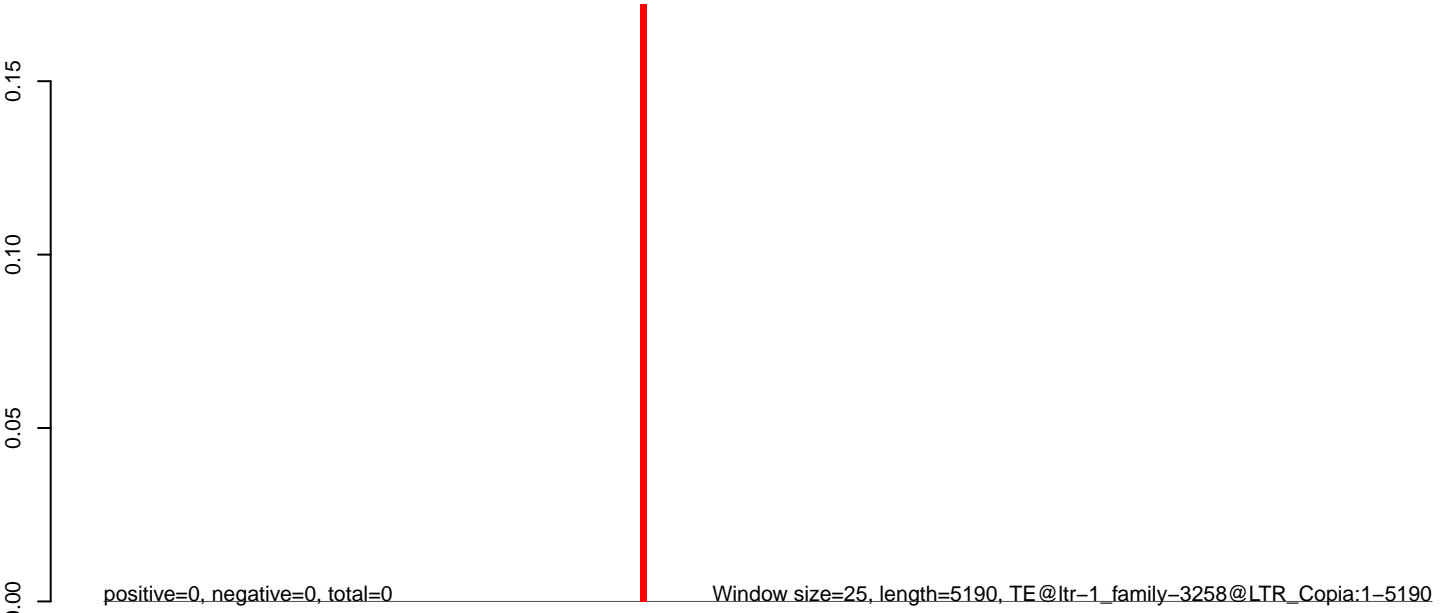
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



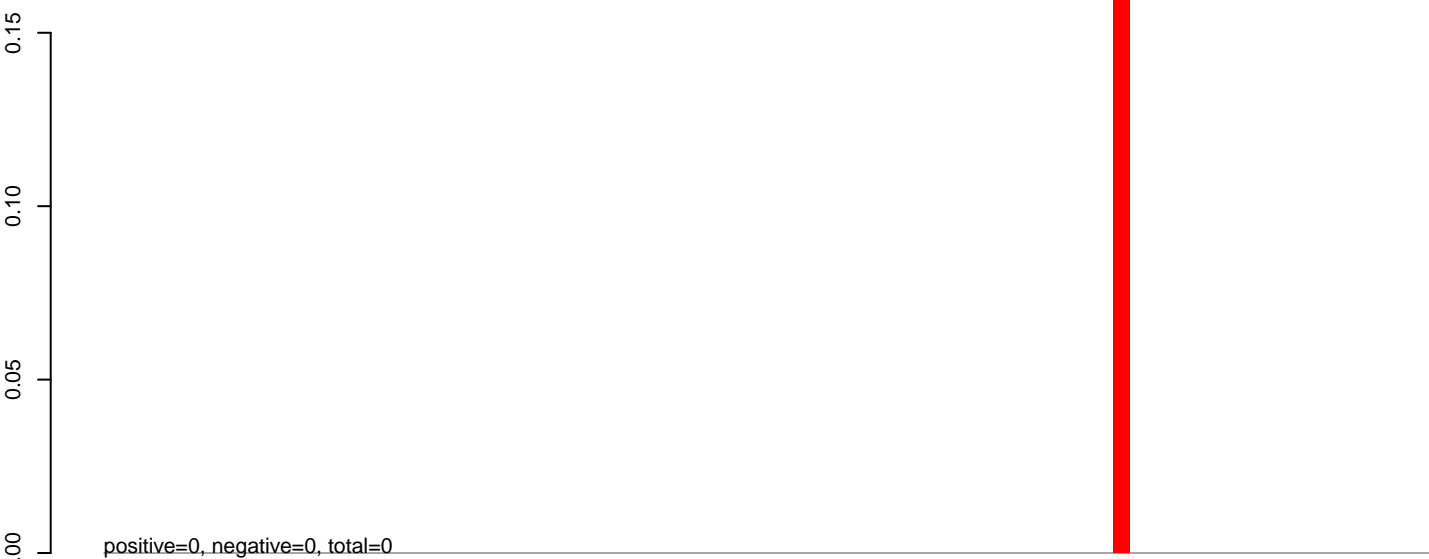
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



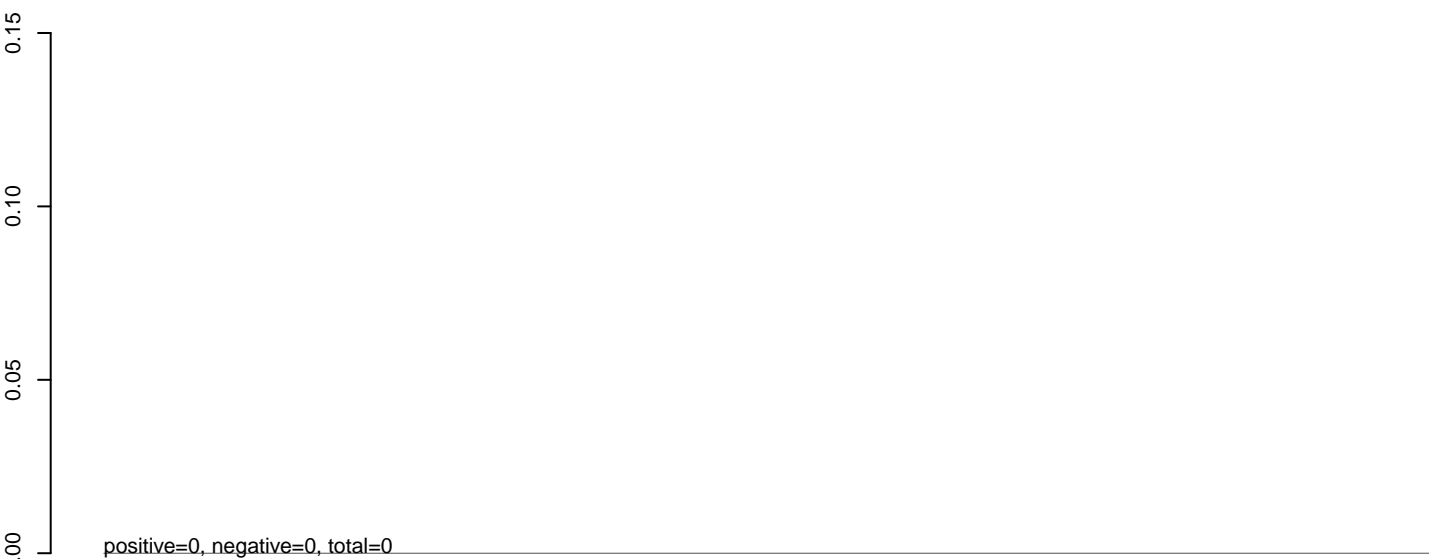
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

0.00  
-0.05  
-0.10  
-0.15

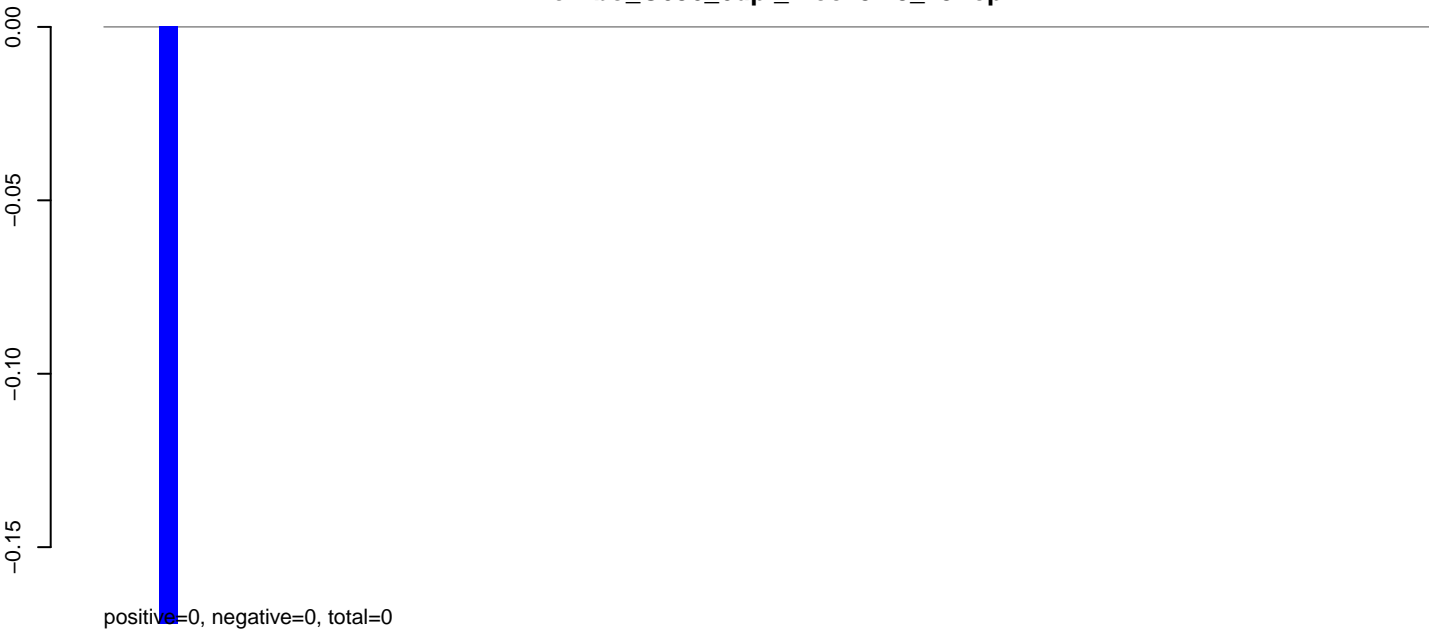
positive=0, negative=0, total=0

Window size=25, length=2229, TE@ltr-1\_family-3197@LTR\_Gypsy:1-2229

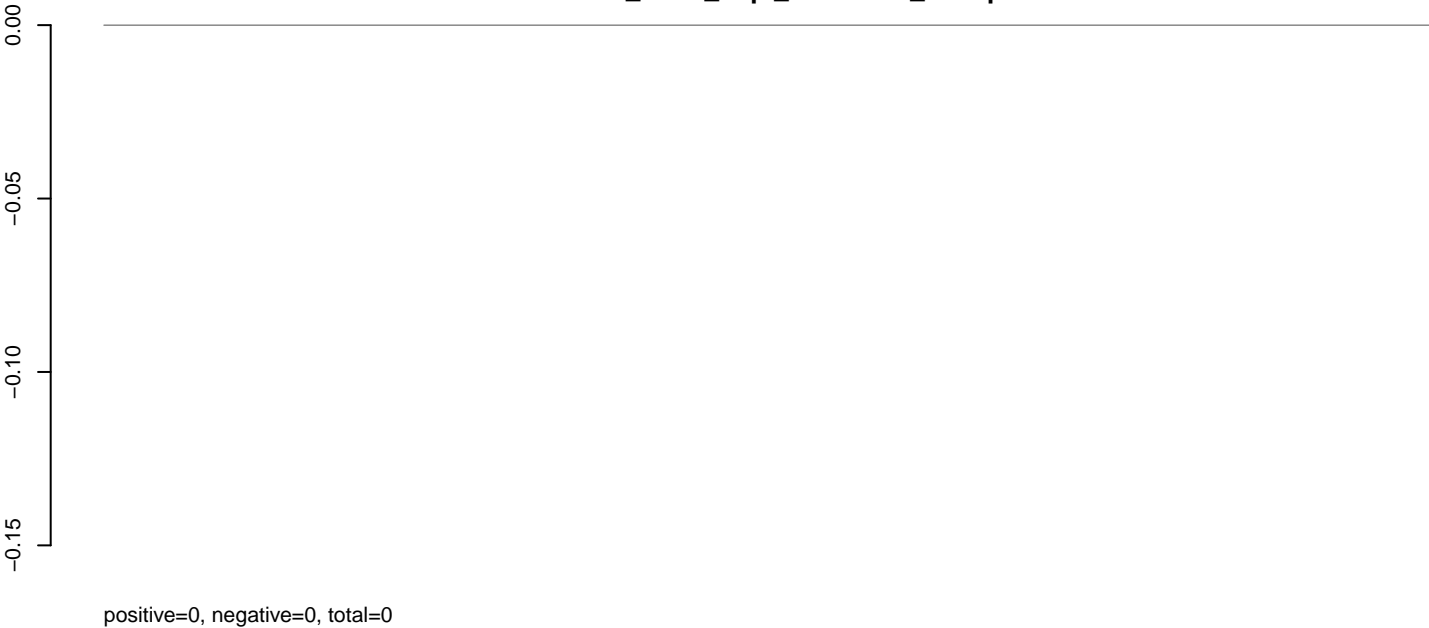
0 500 1000 1500 2000



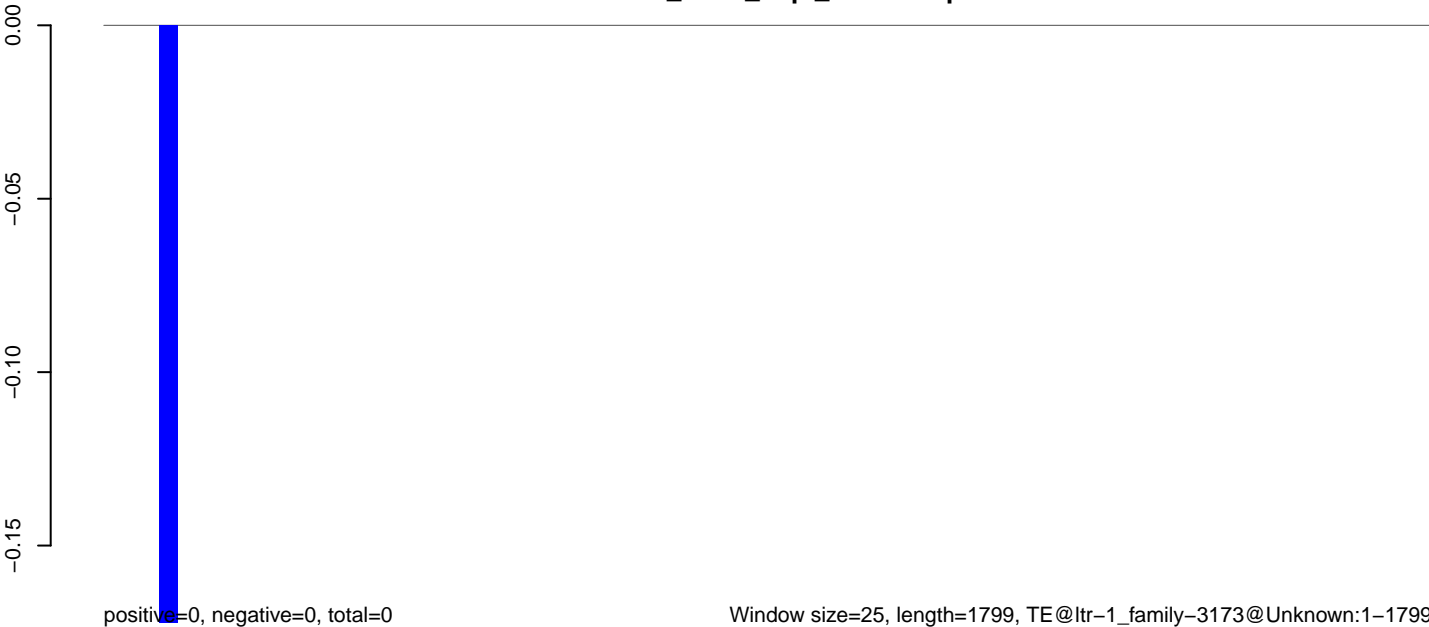
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



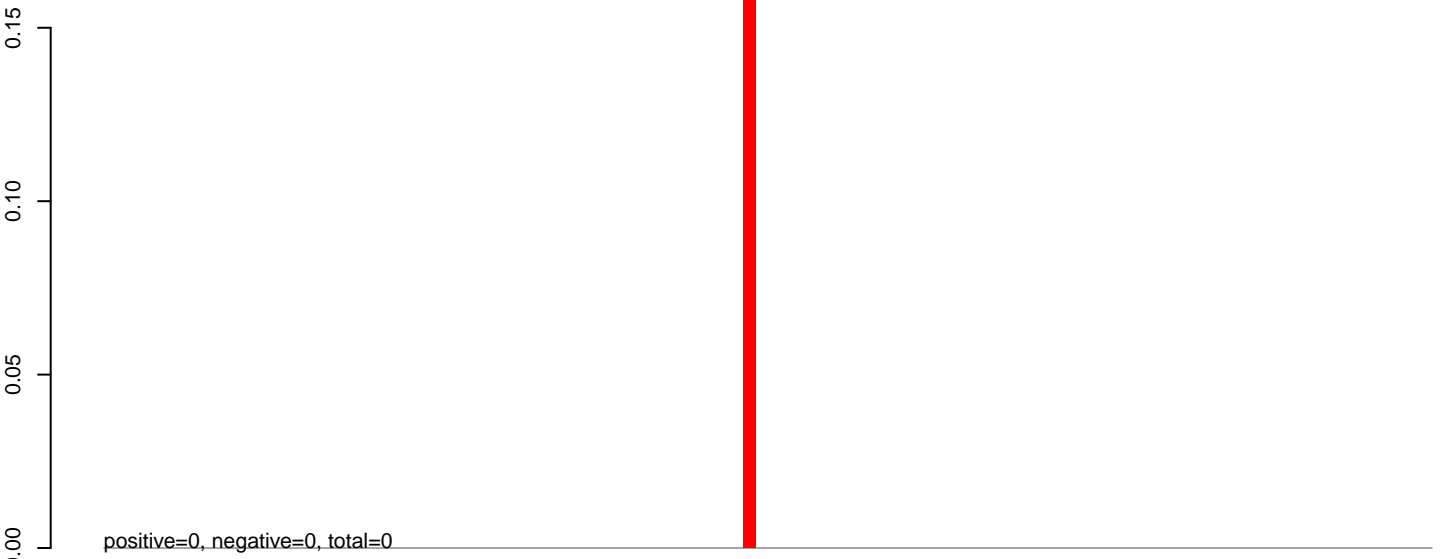
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



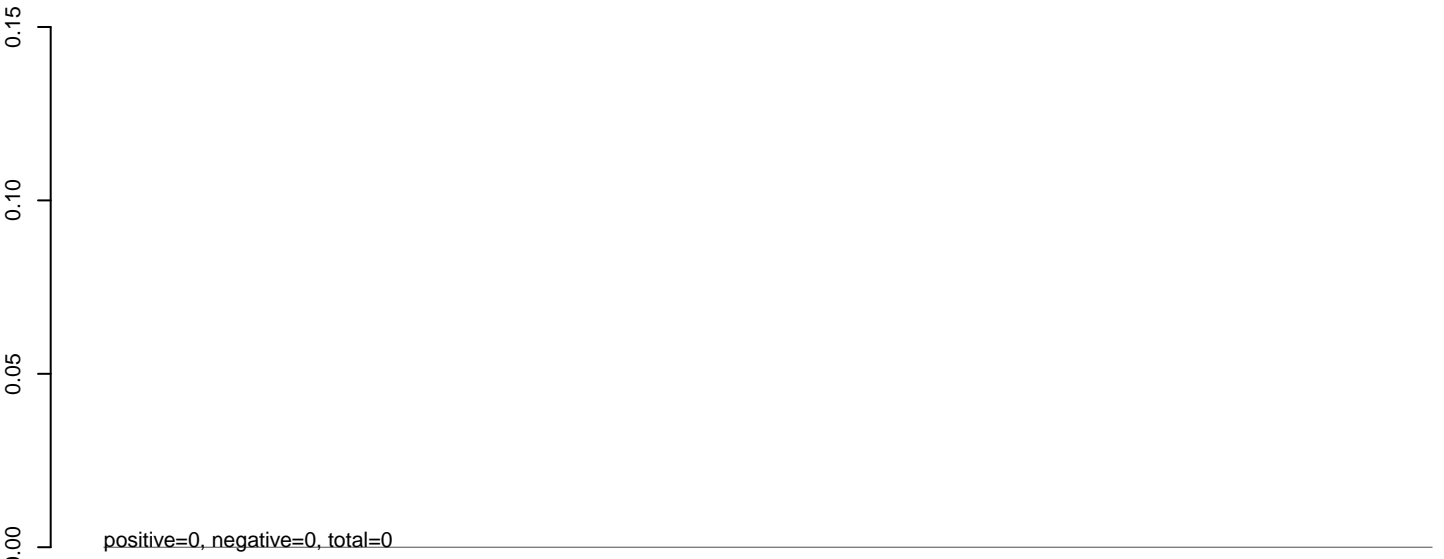
**AeAlbo\_C636\_6dpi\_mock3.rep**



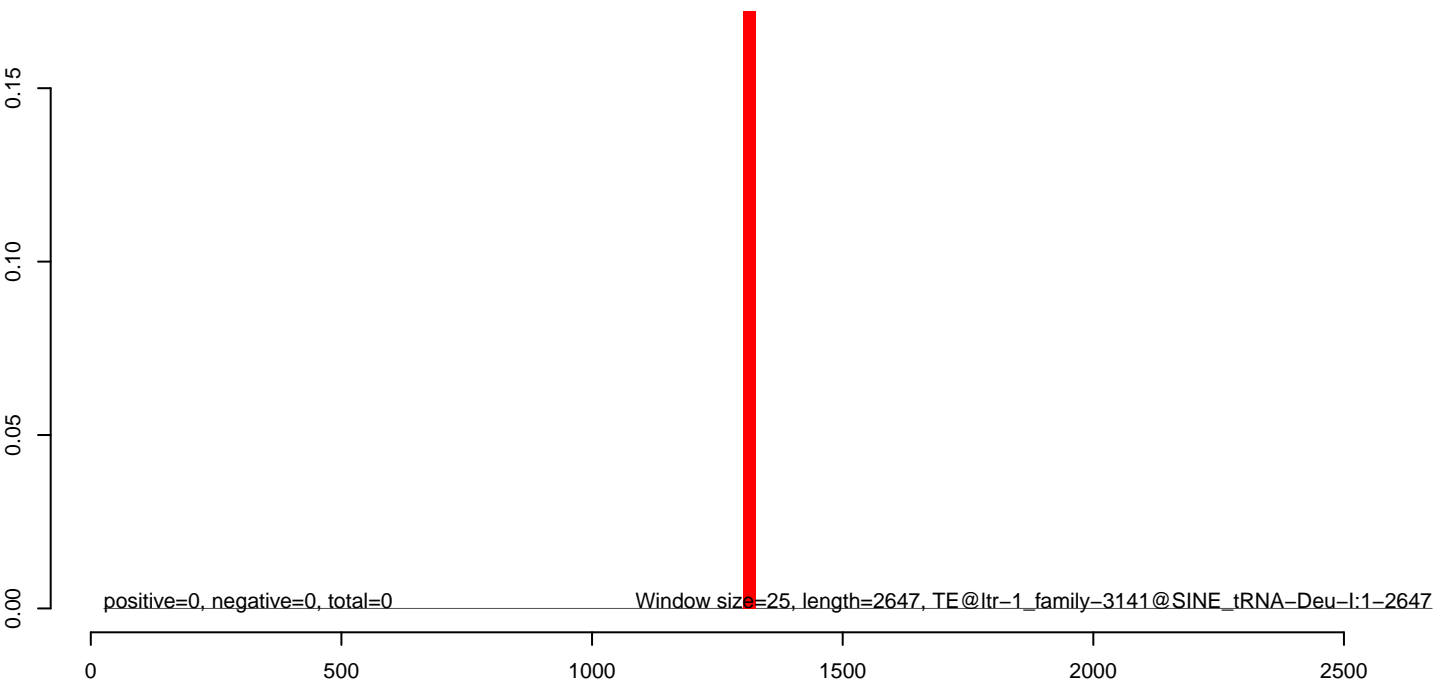
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



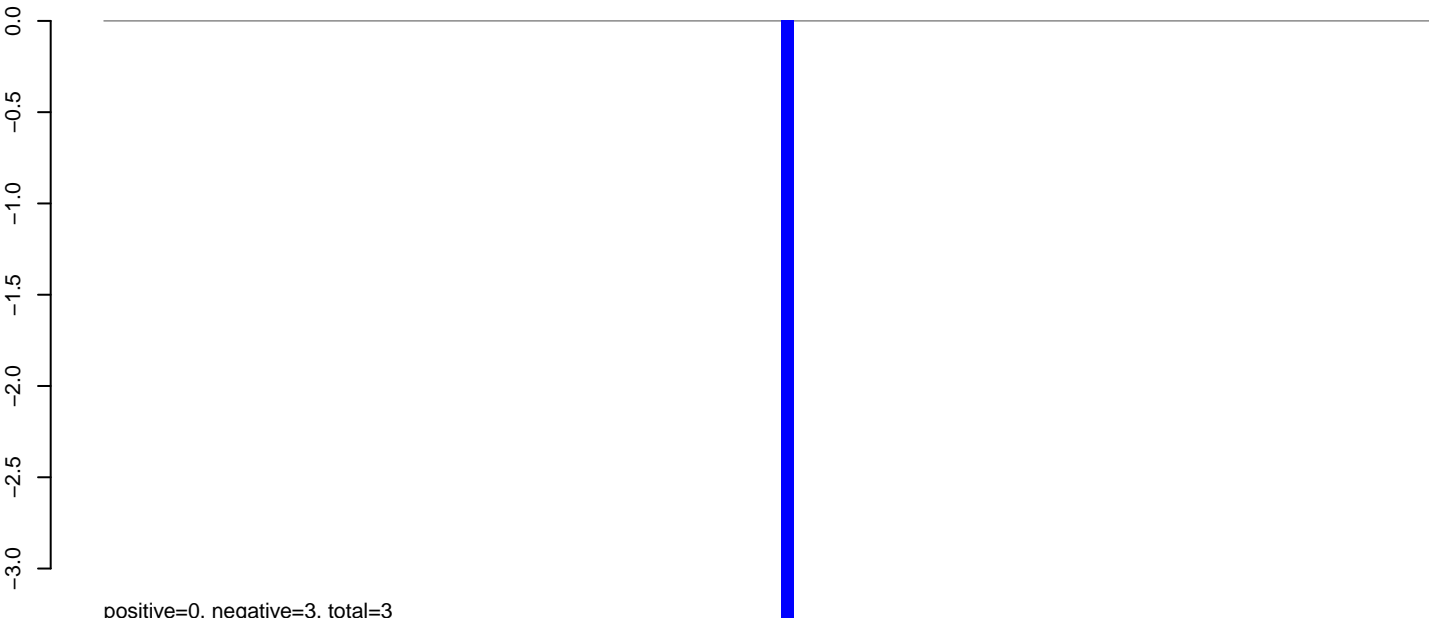
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

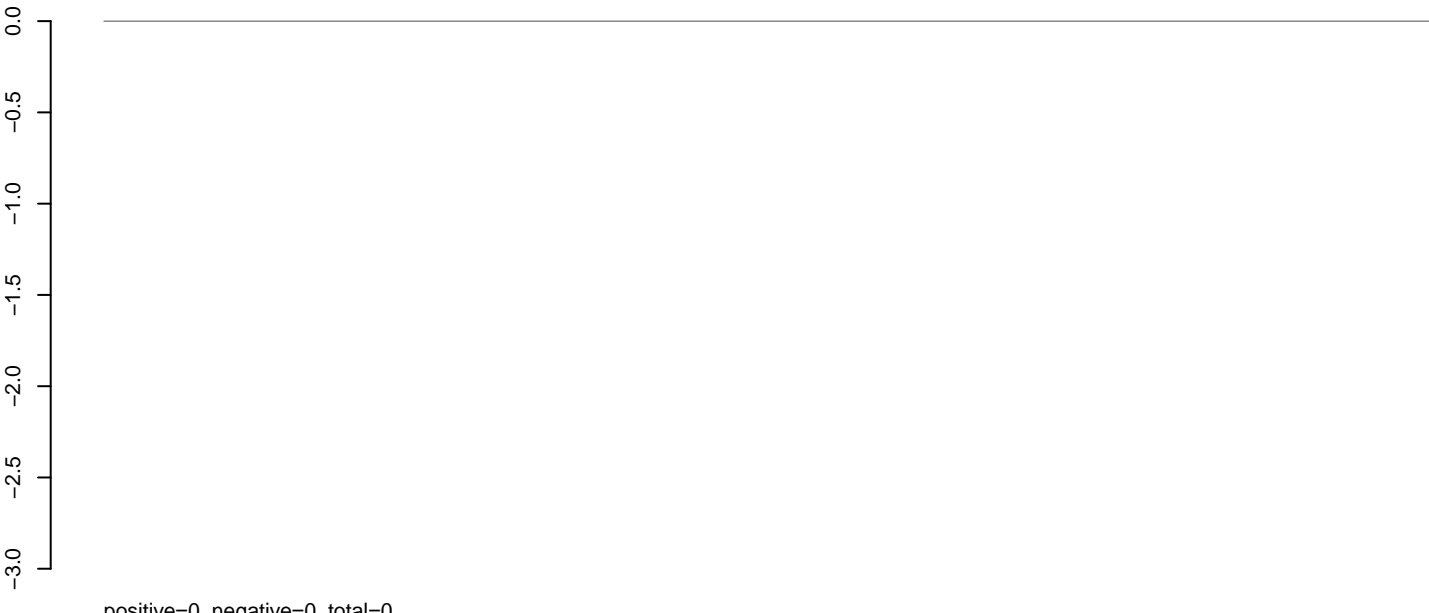


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



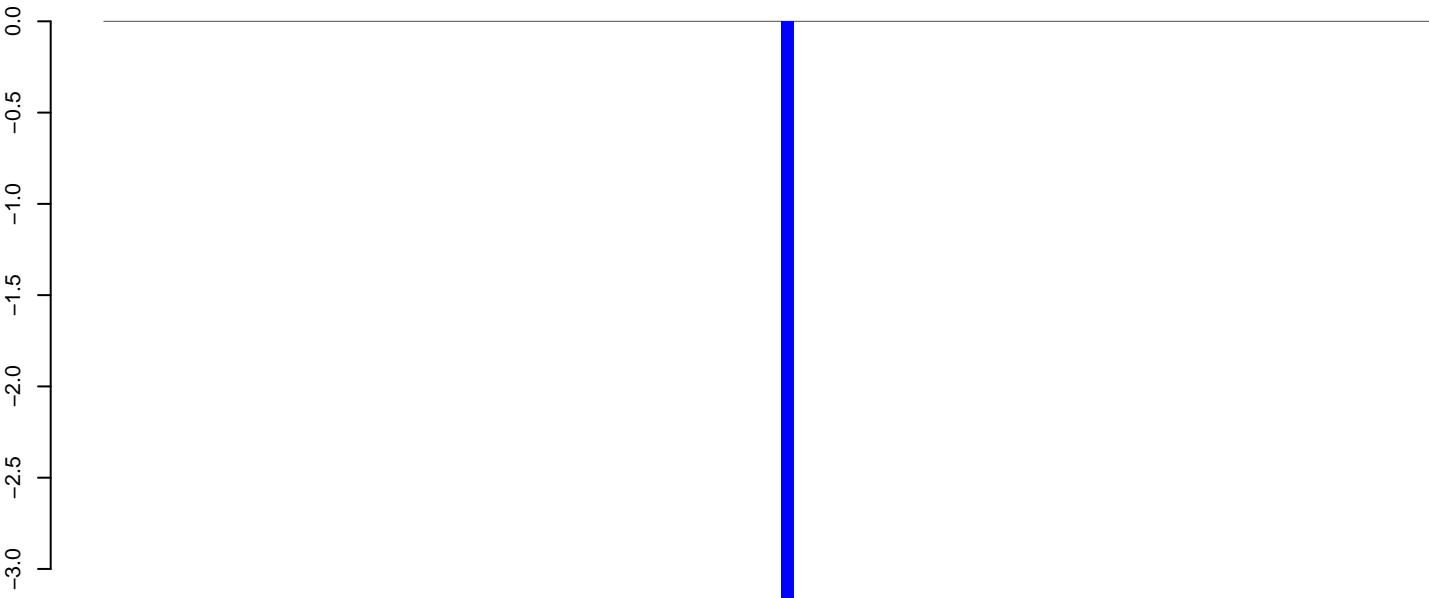
positive=0, negative=3, total=3

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

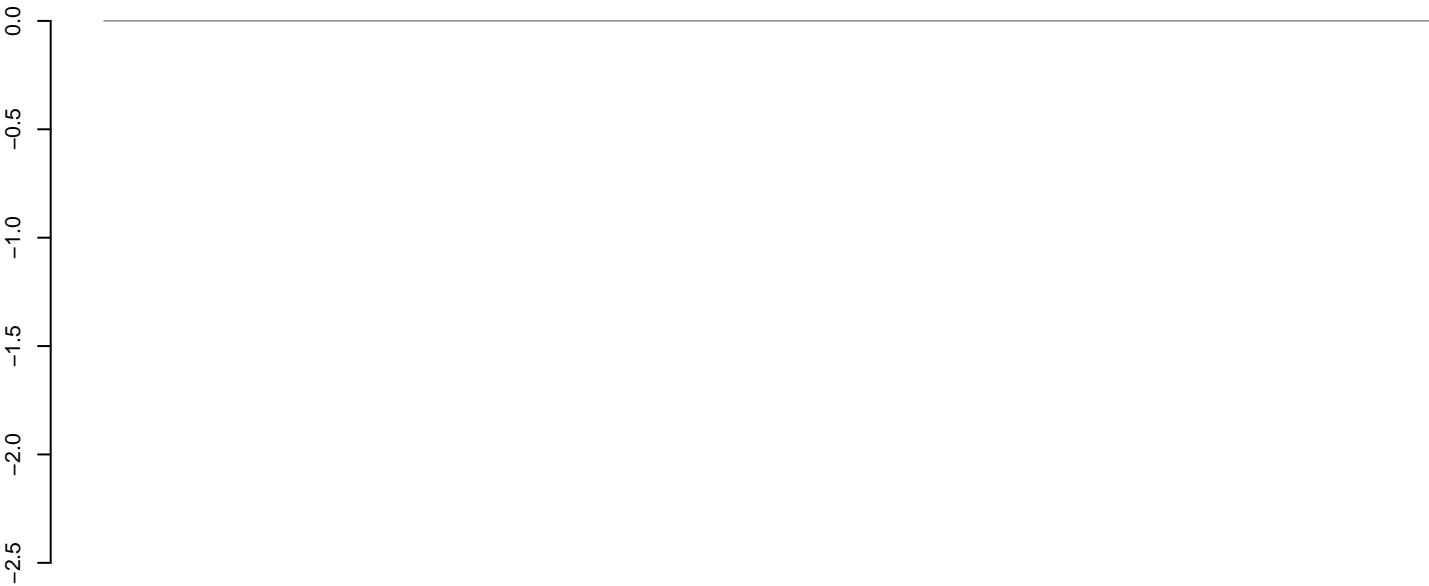


positive=0, negative=3, total=3

Window size=25, length=2579, TE@ltr-1\_family-3081@LTR\_Gypsy:1-2579

0 500 1000 1500 2000 2500

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



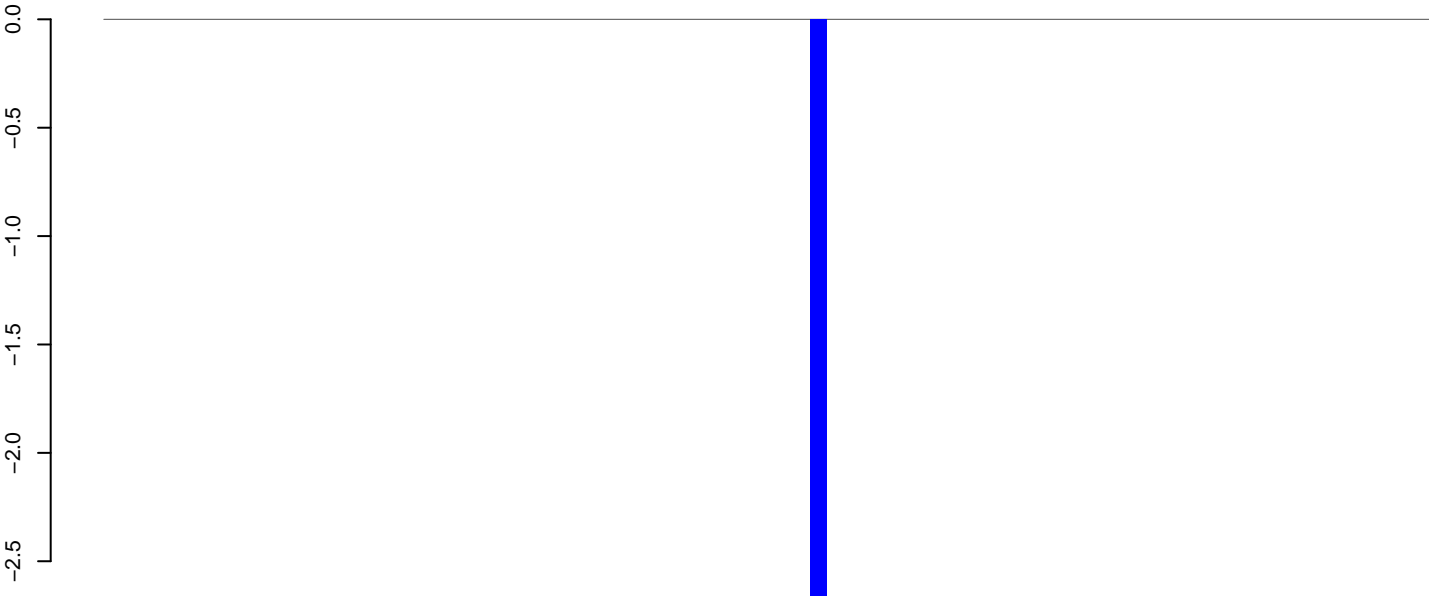
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=3, total=3

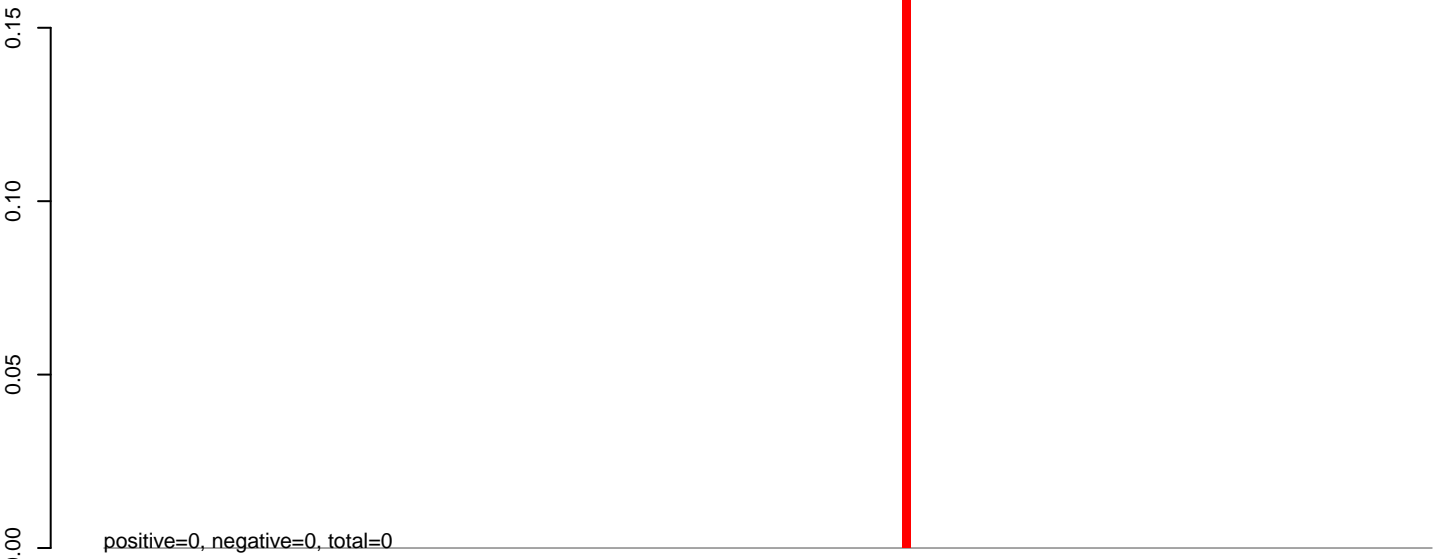
**AeAlbo\_C636\_6dpi\_mock3.rep**



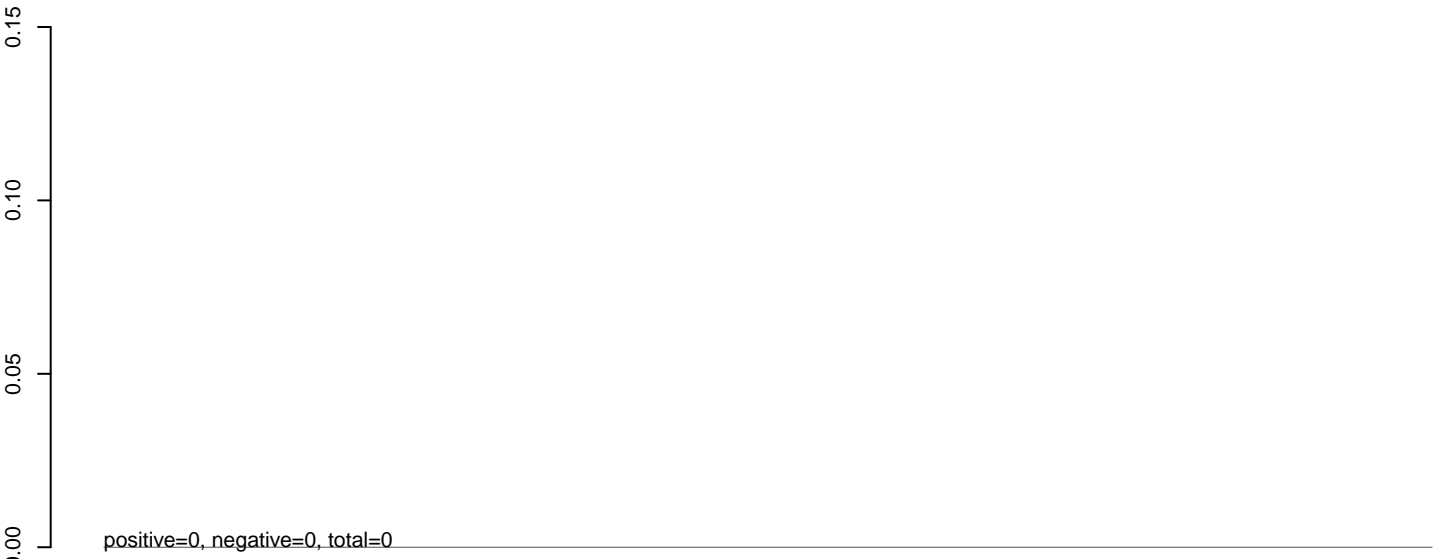
positive=0, negative=3, total=3

Window size=25, length=1952, TE@ltr-1\_family-3074@Unknown:1-1952

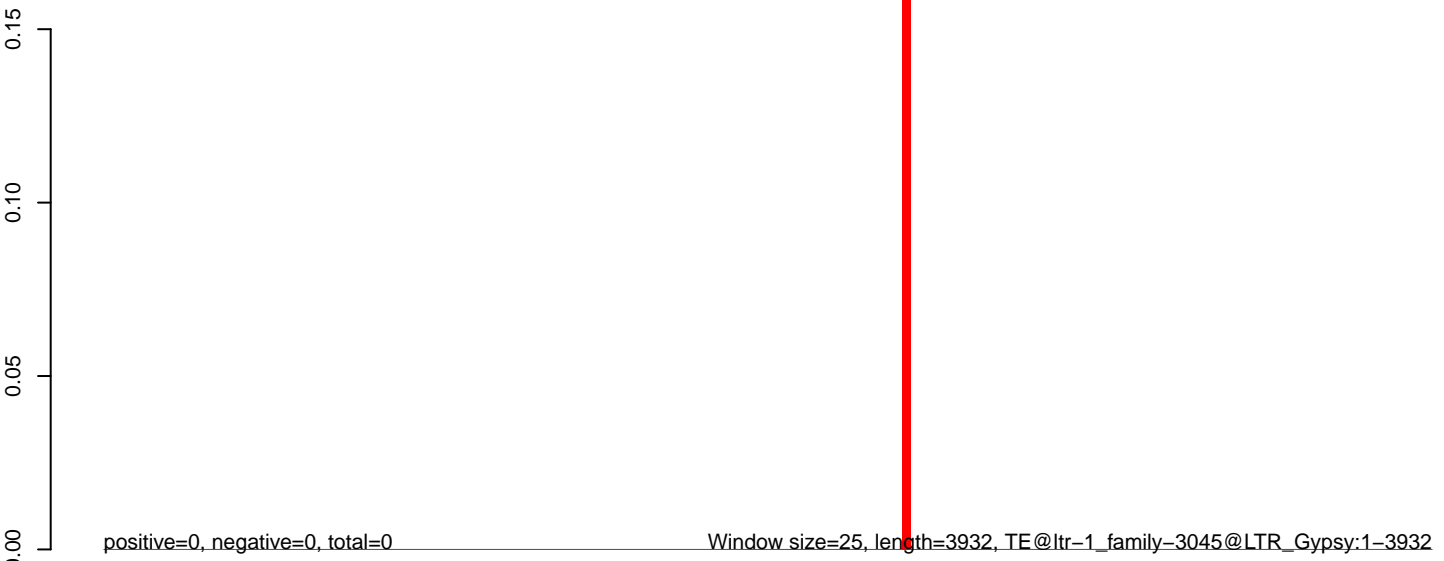
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



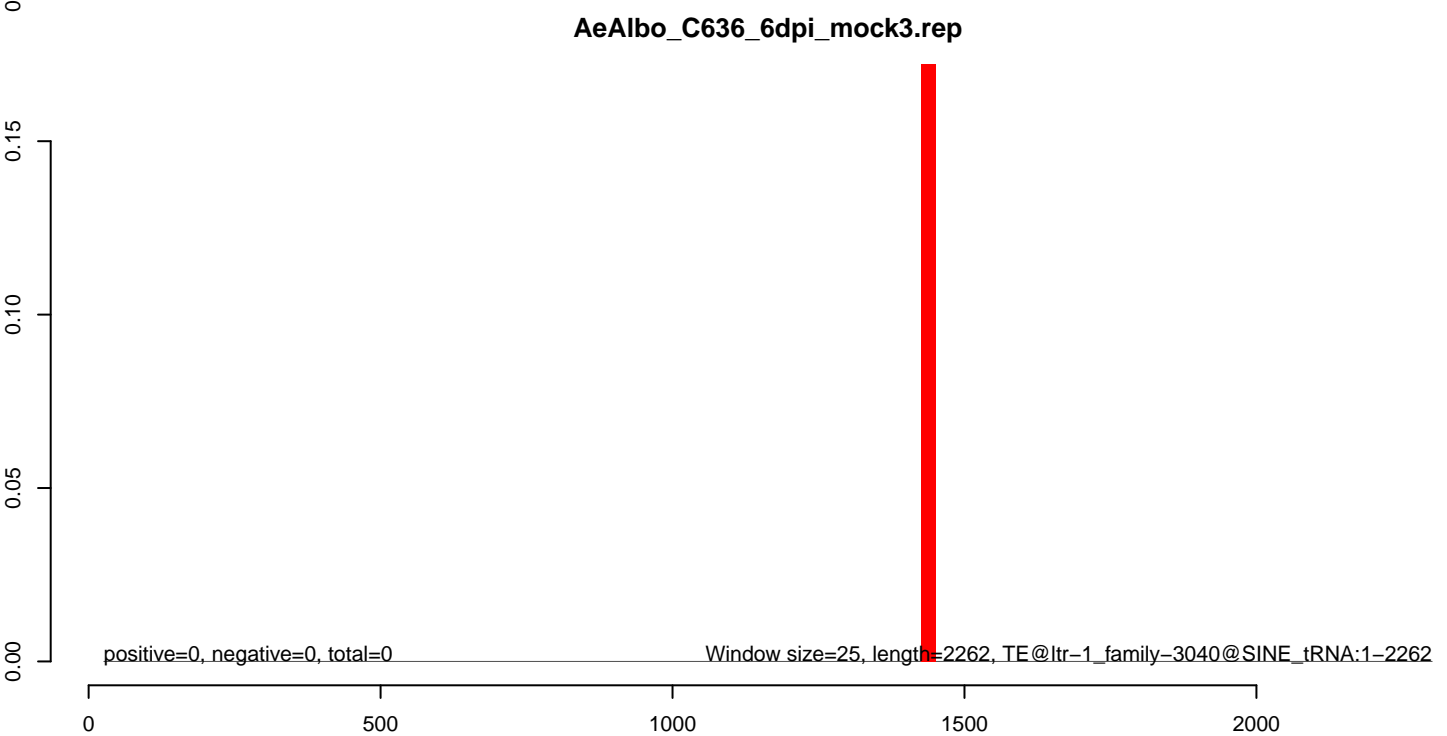
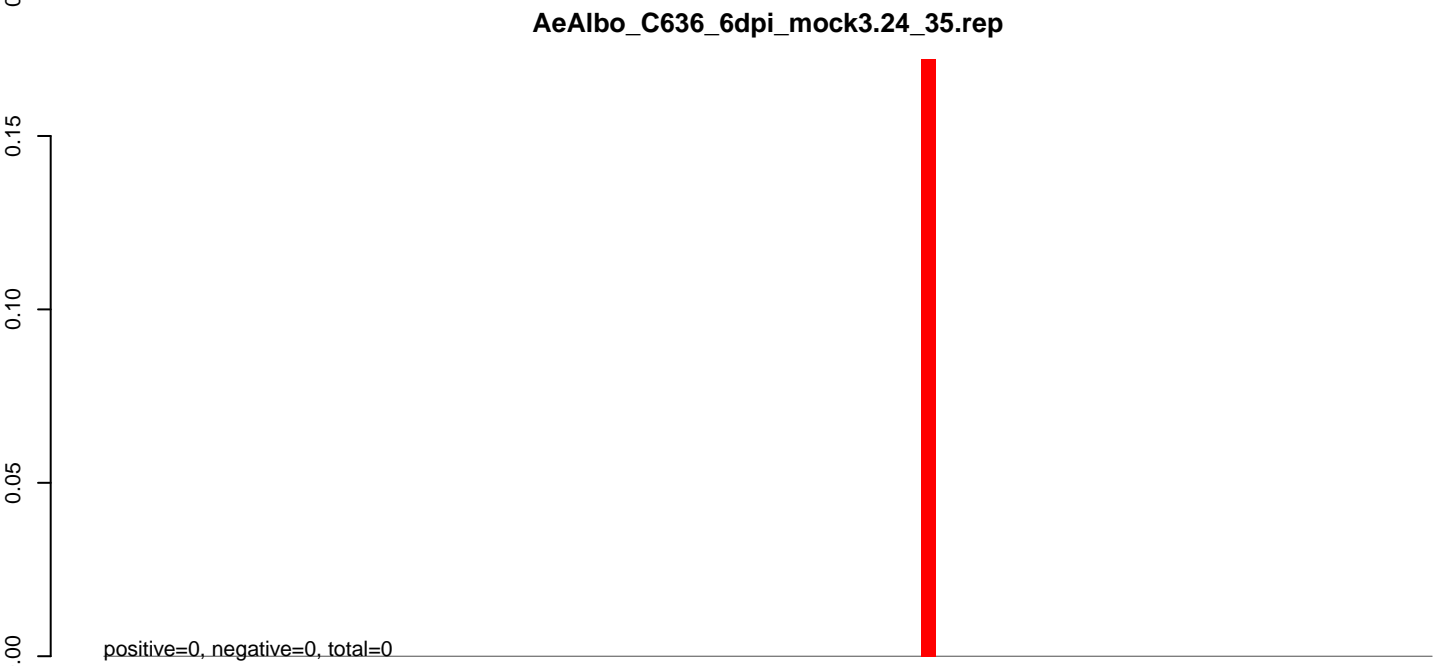
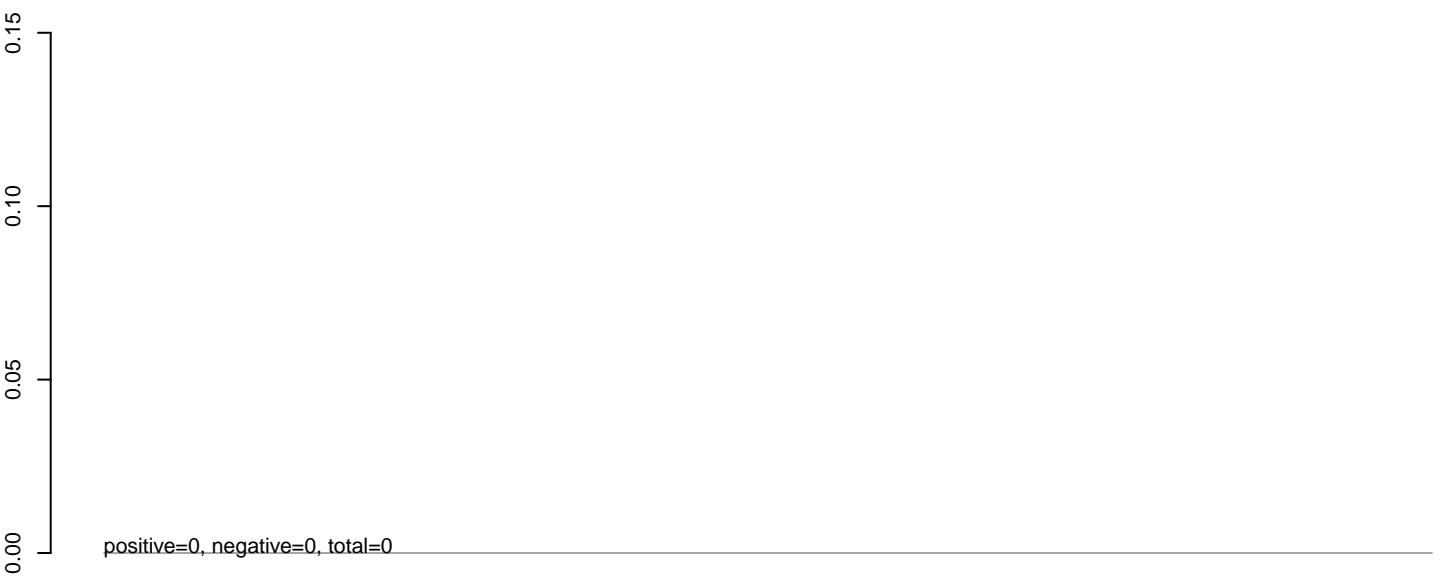
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



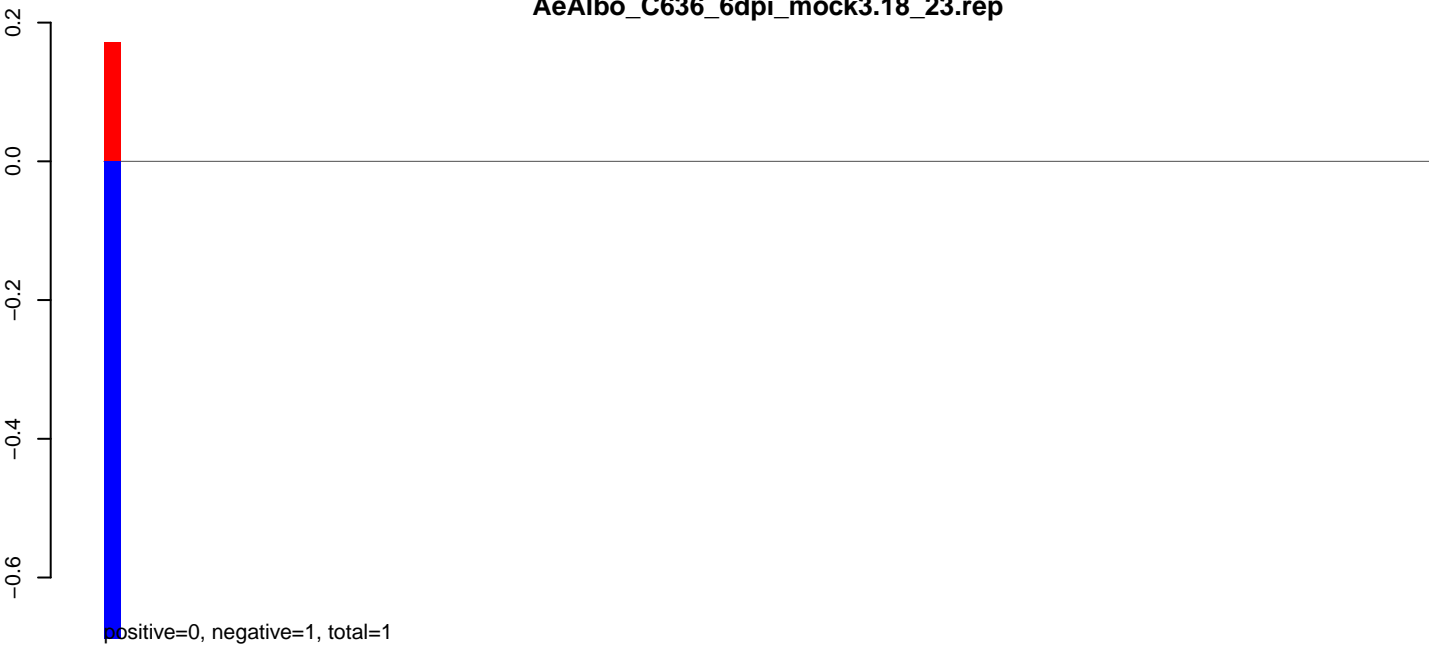
**AeAlbo\_C636\_6dpi\_mock3.rep**



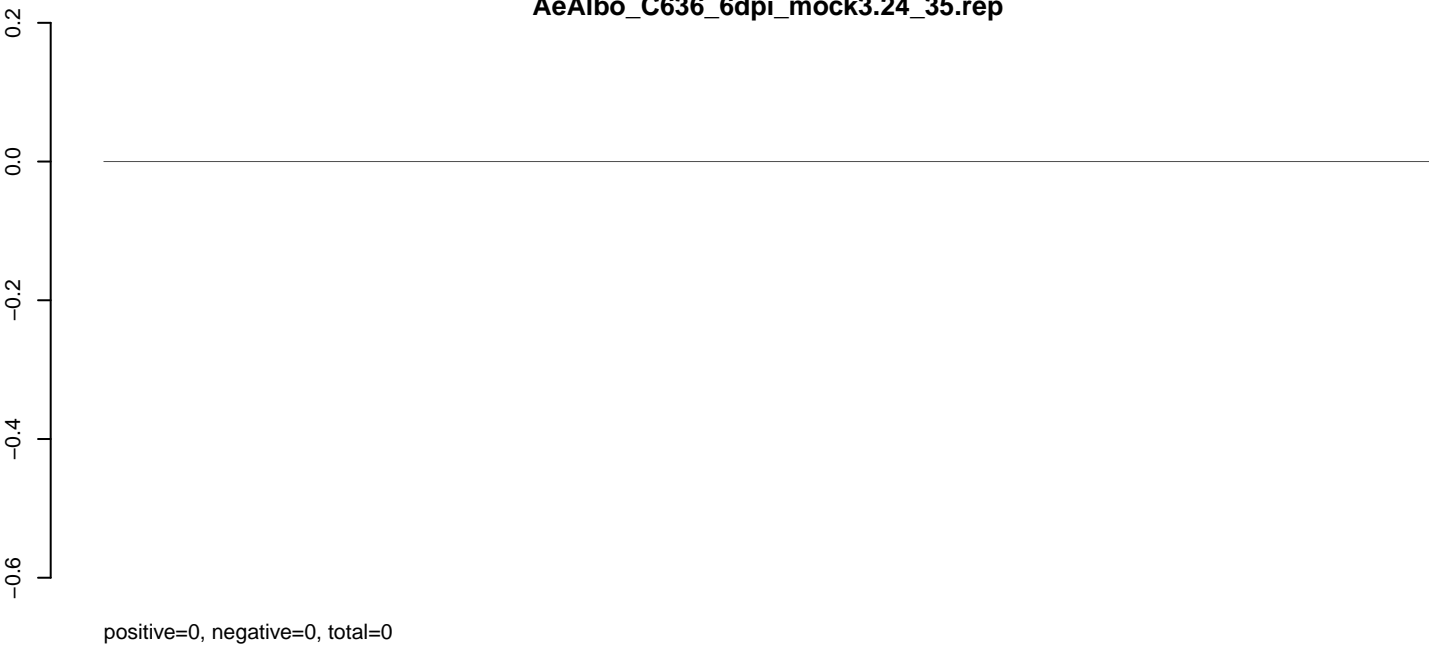
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



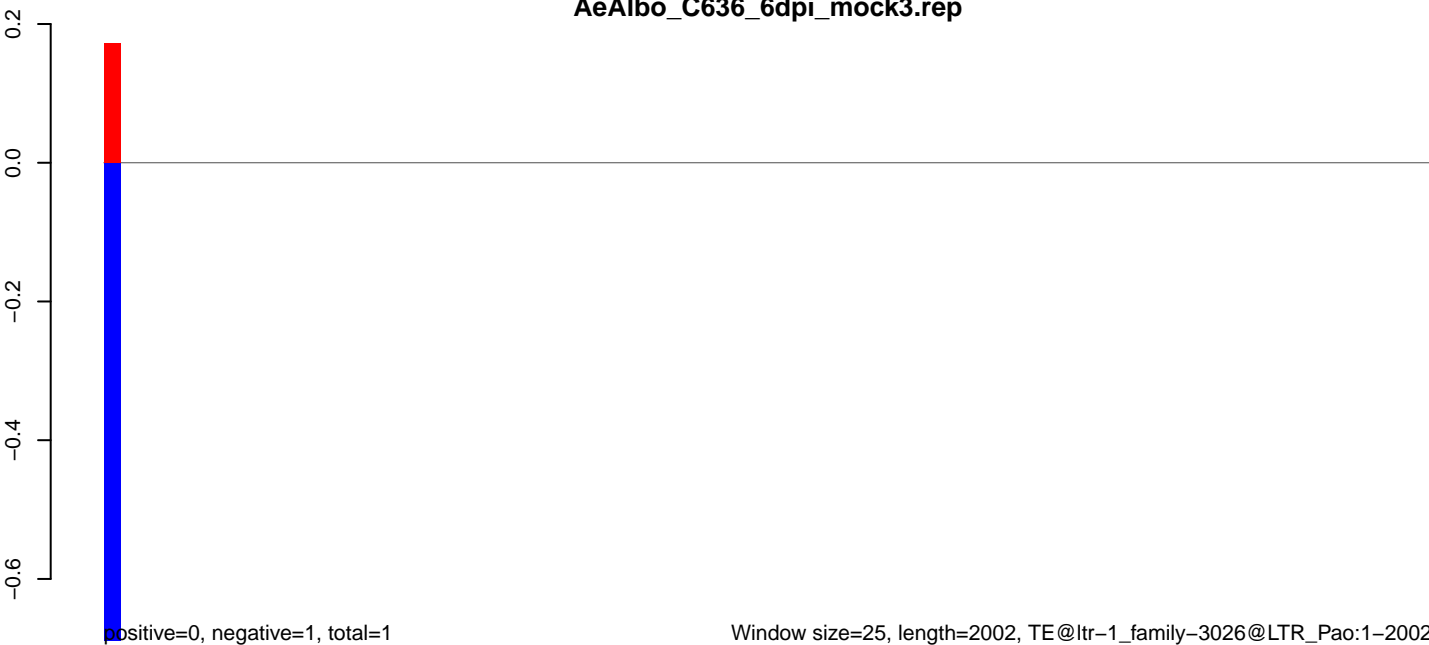
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



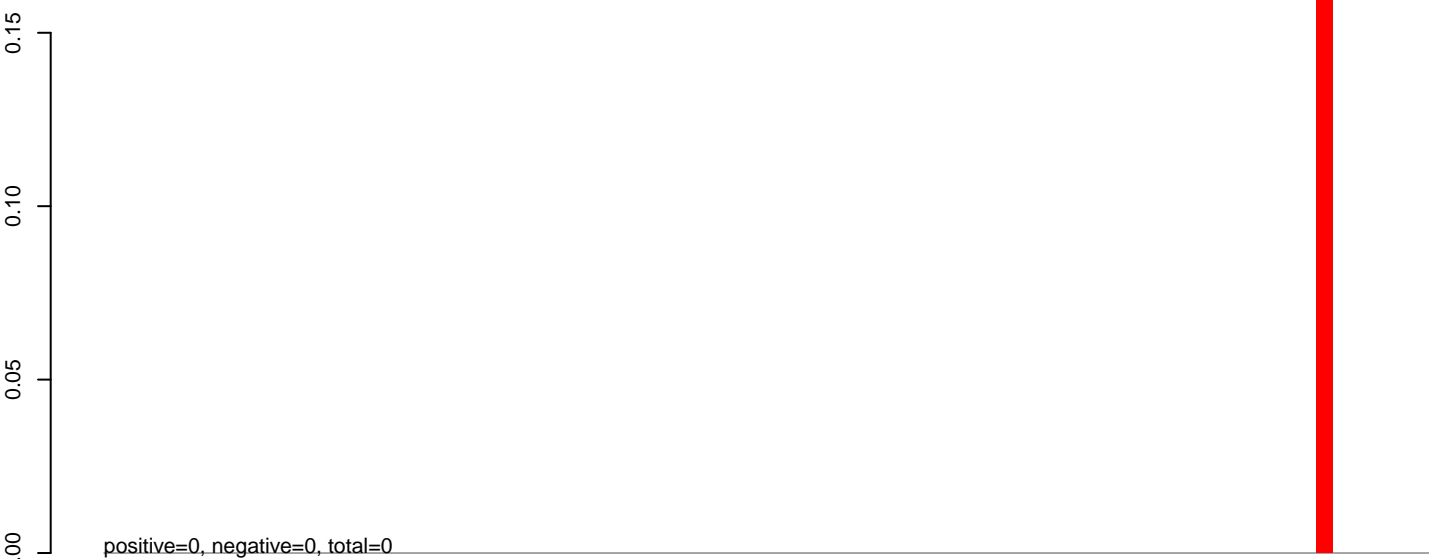
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



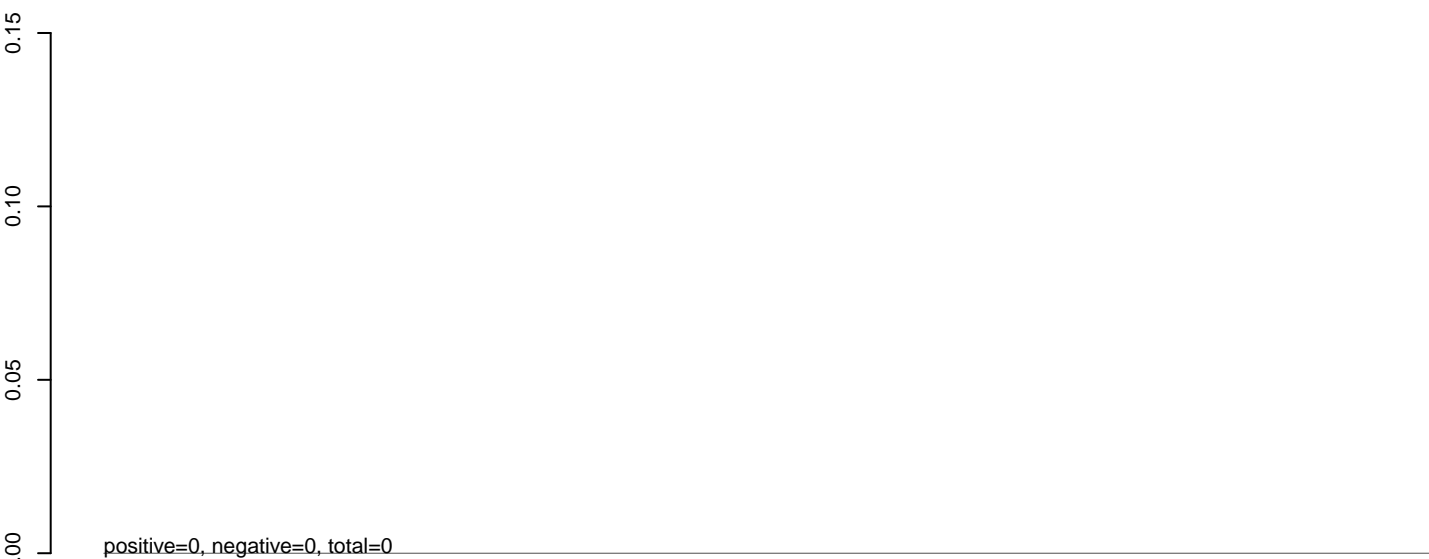
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

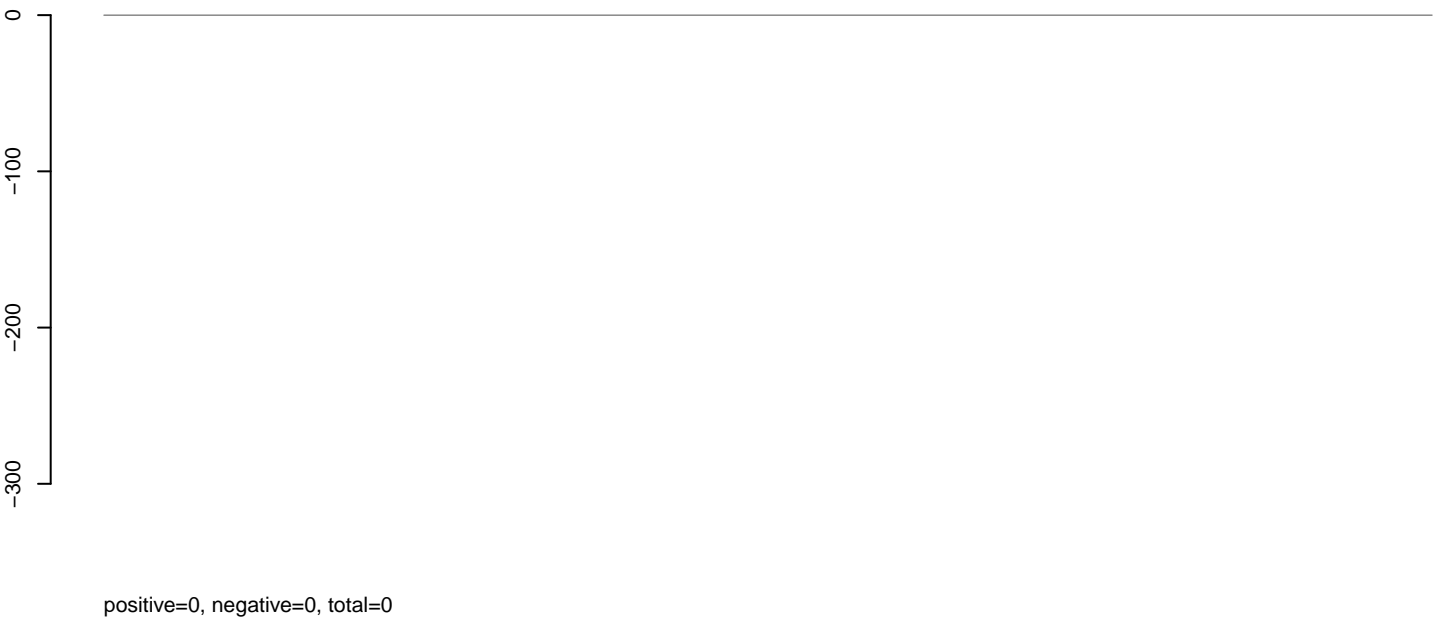




**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



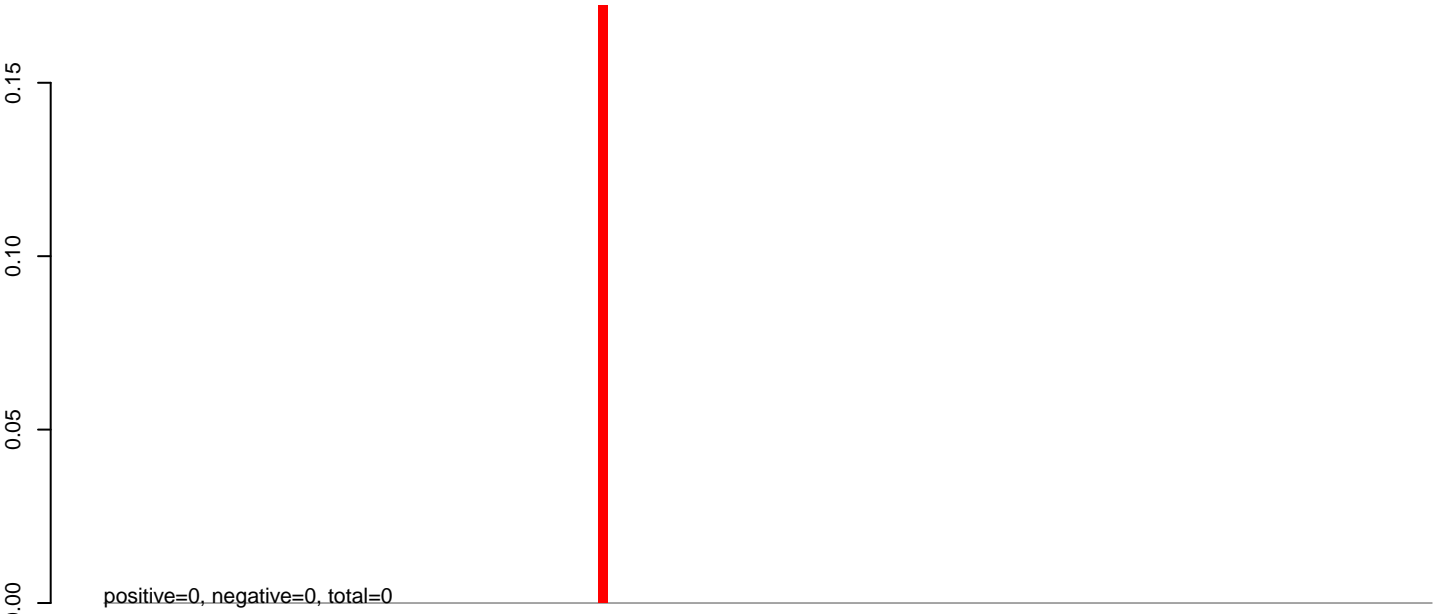
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



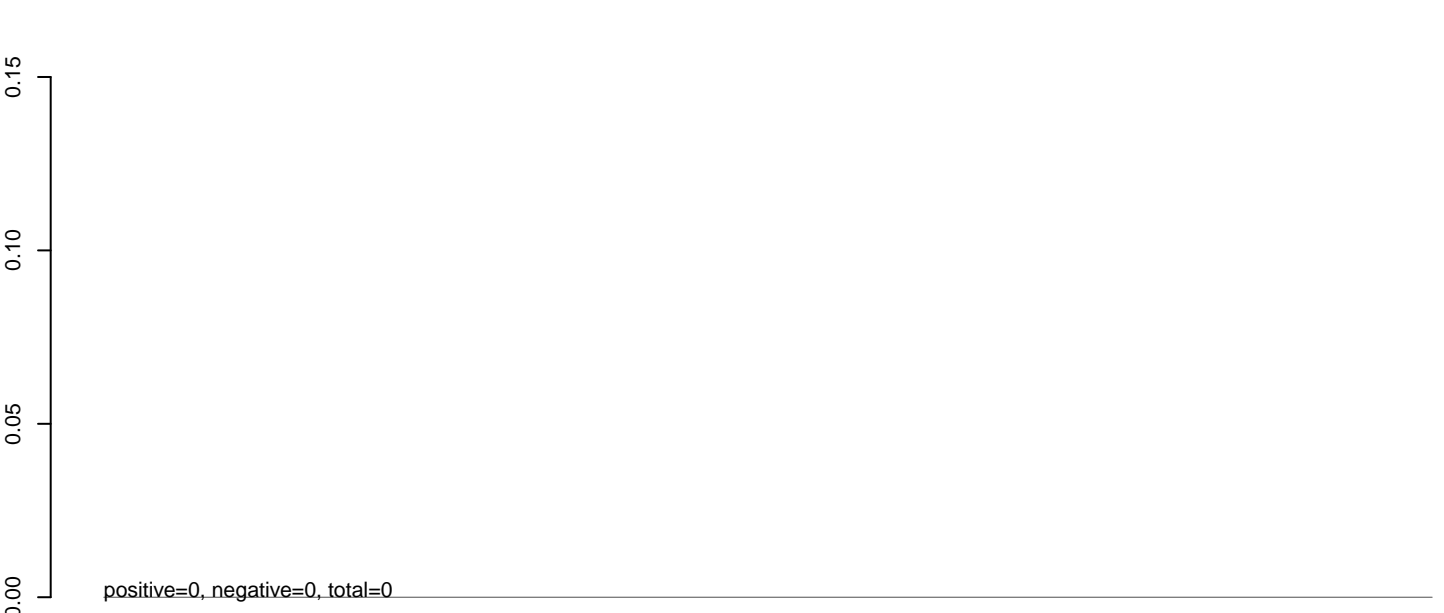
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



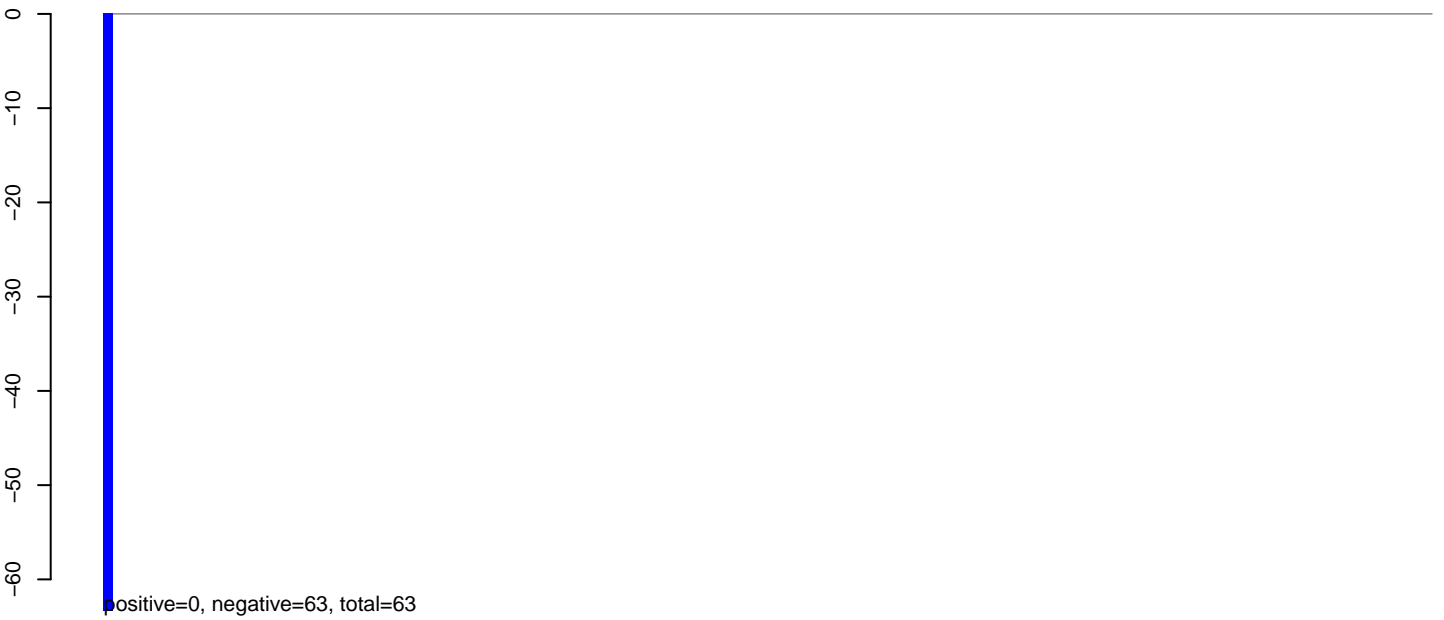
**AeAlbo\_C636\_6dpi\_mock3.rep**



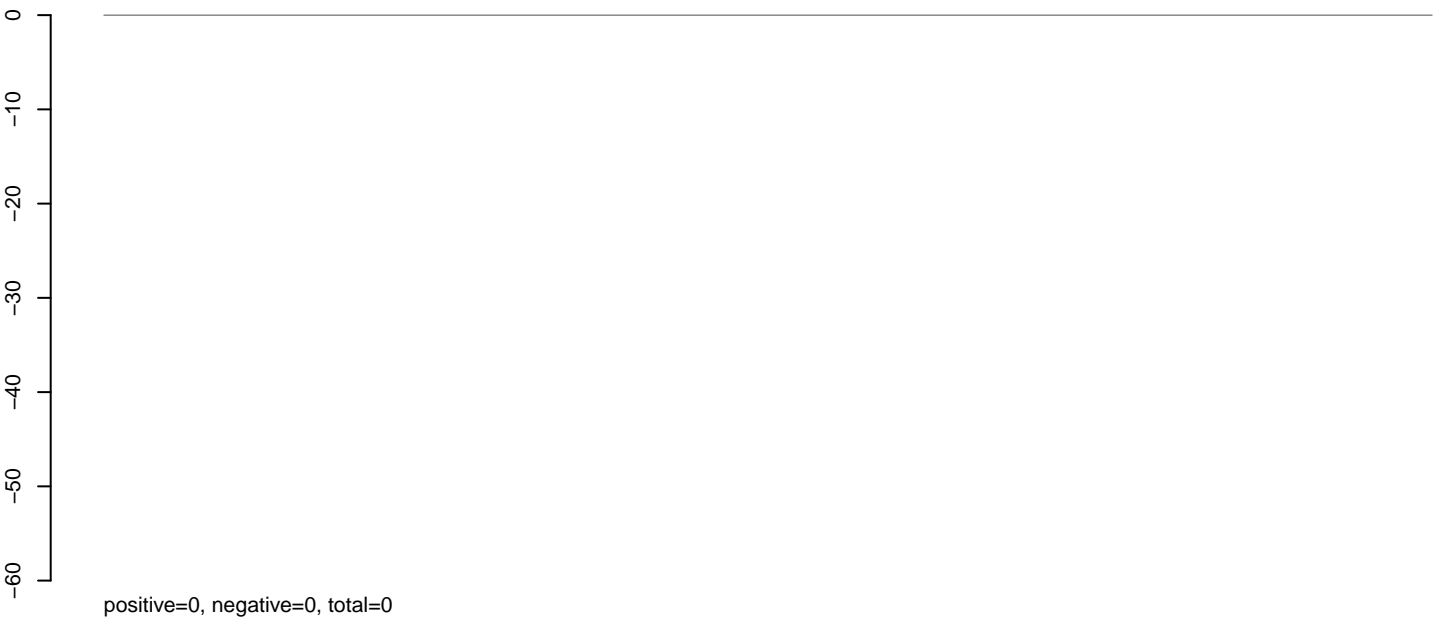
Window size=25, length=3604, TE@ltr-1\_family-2982@LTR\_Gypsy:1-3604

0 1000 2000 3000

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



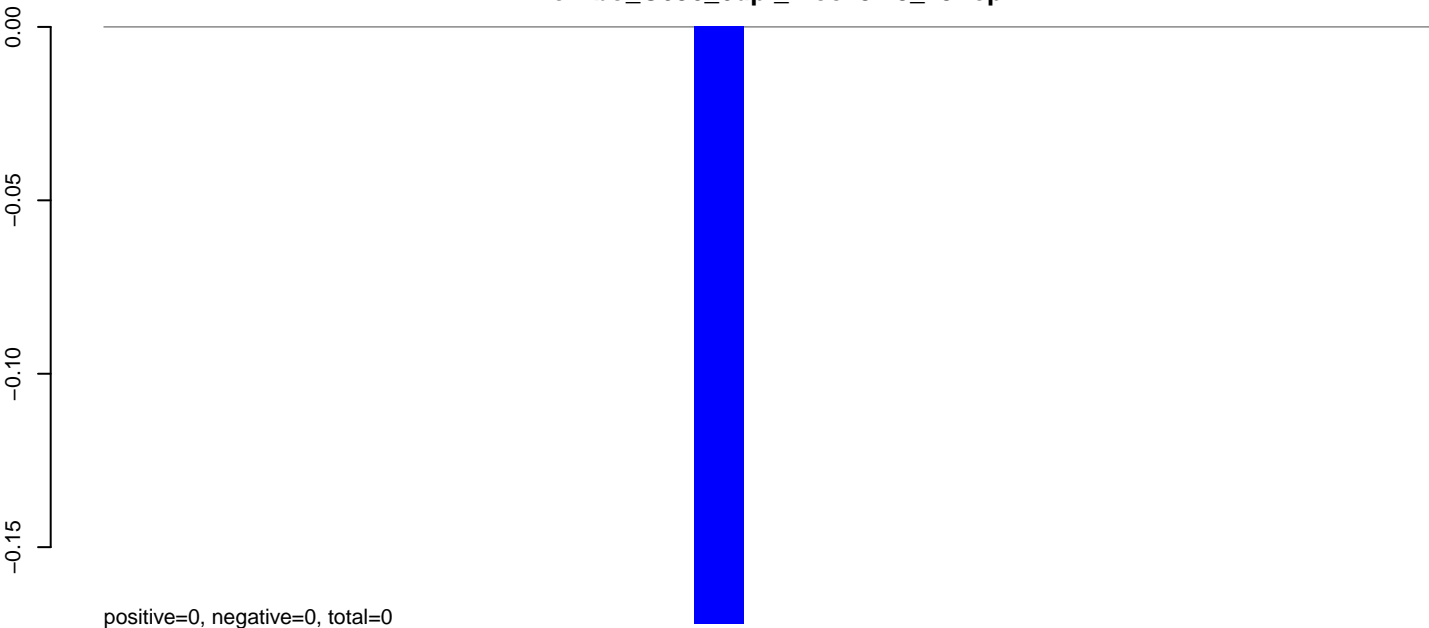
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



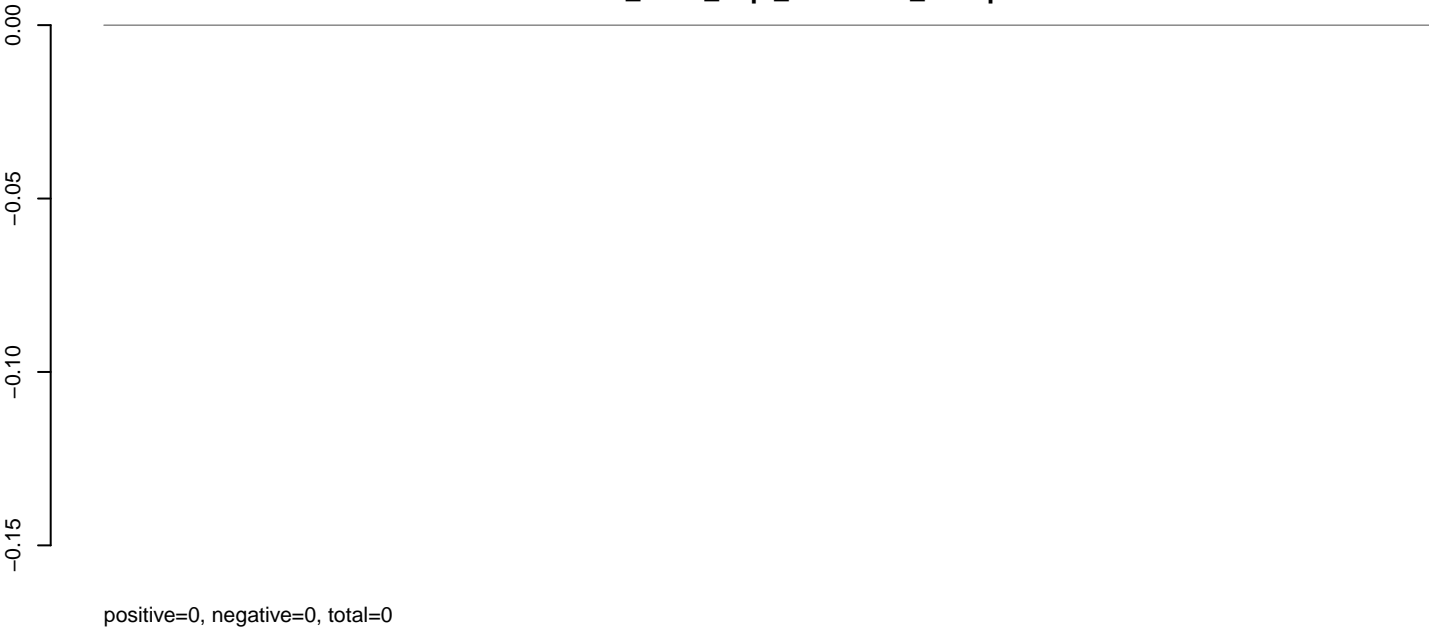
**AeAlbo\_C636\_6dpi\_mock3.rep**



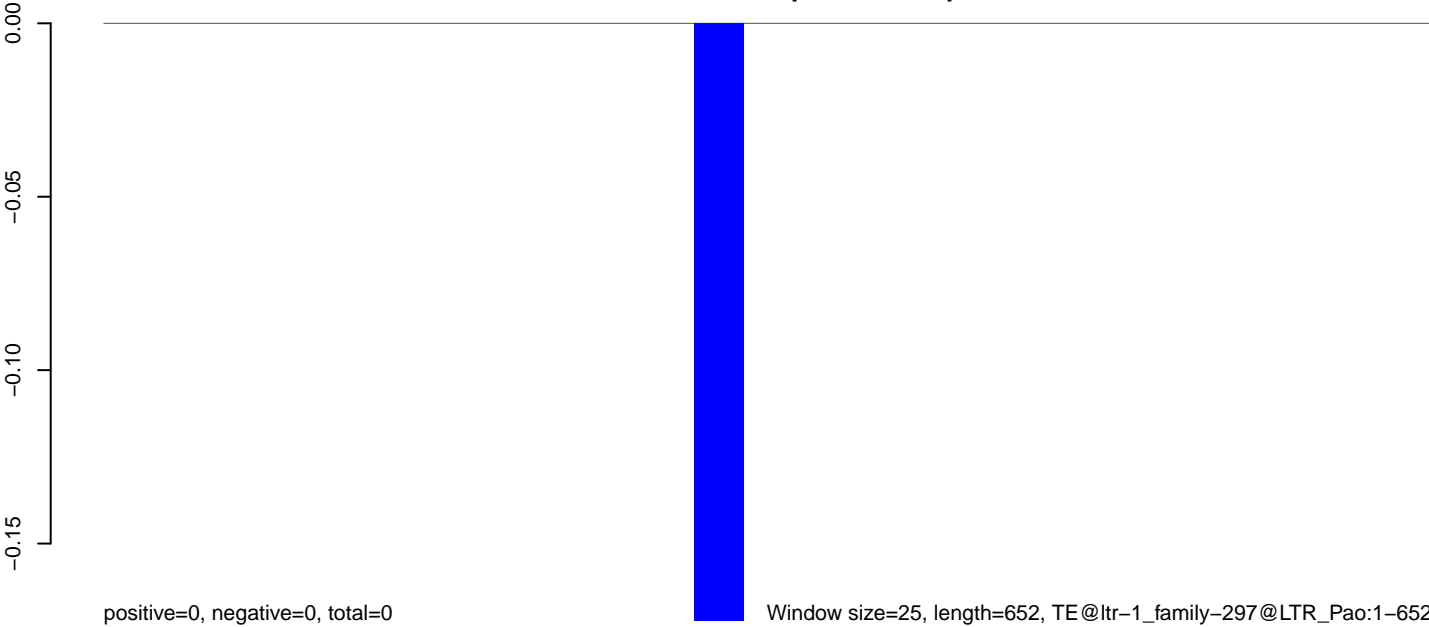
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



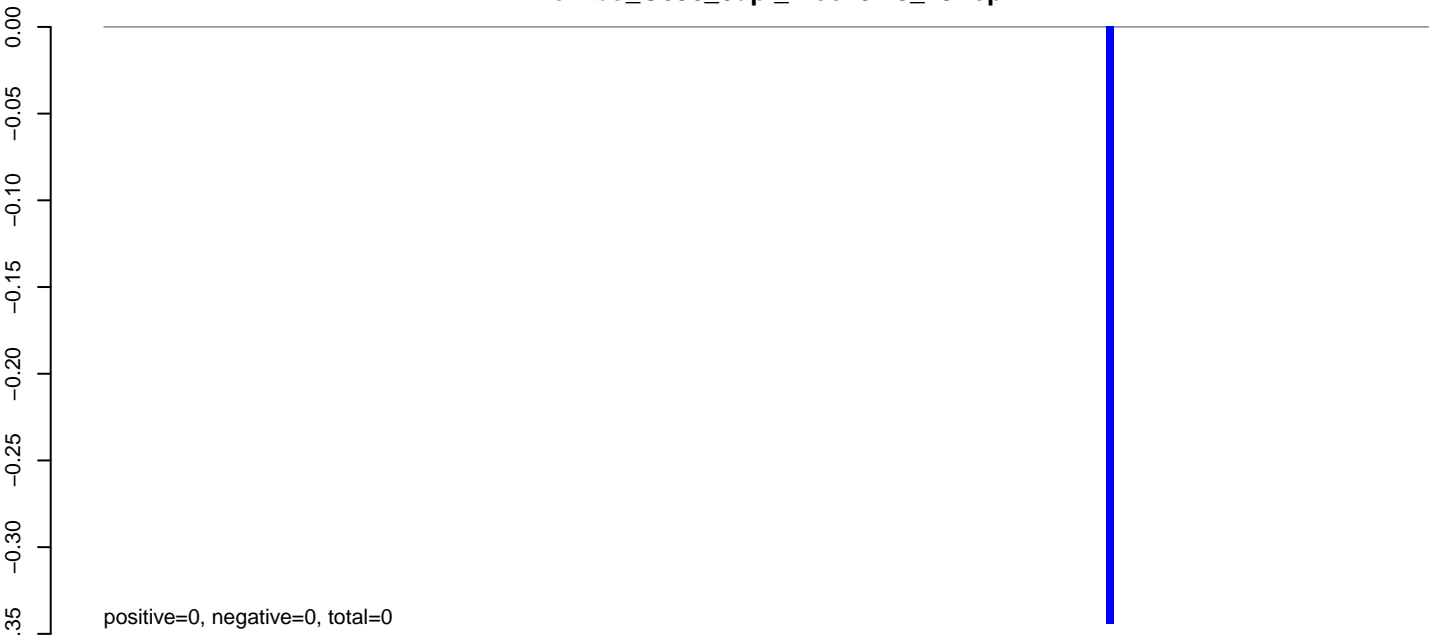
**AeAlbo\_C636\_6dpi\_mock3.rep**



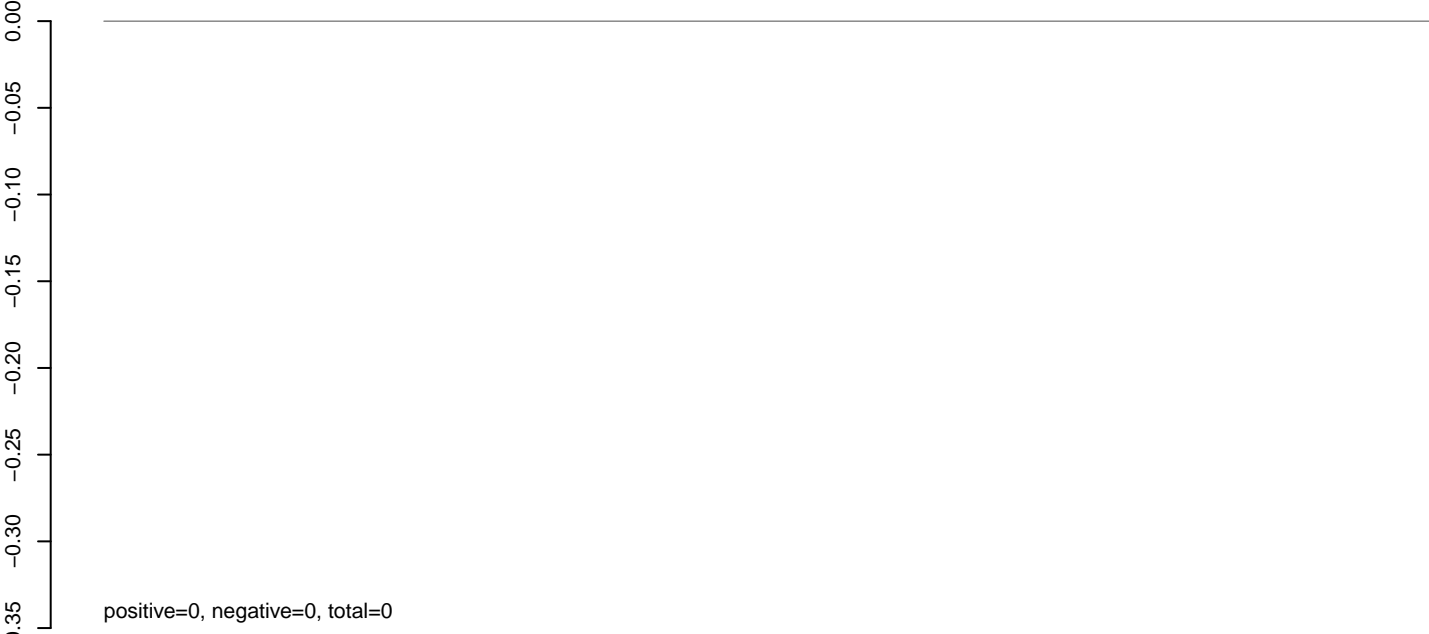
Window size=25, length=652, TE@ltr-1\_family-297@LTR\_Pao:1-652

0 100 200 300 400 500 600 700

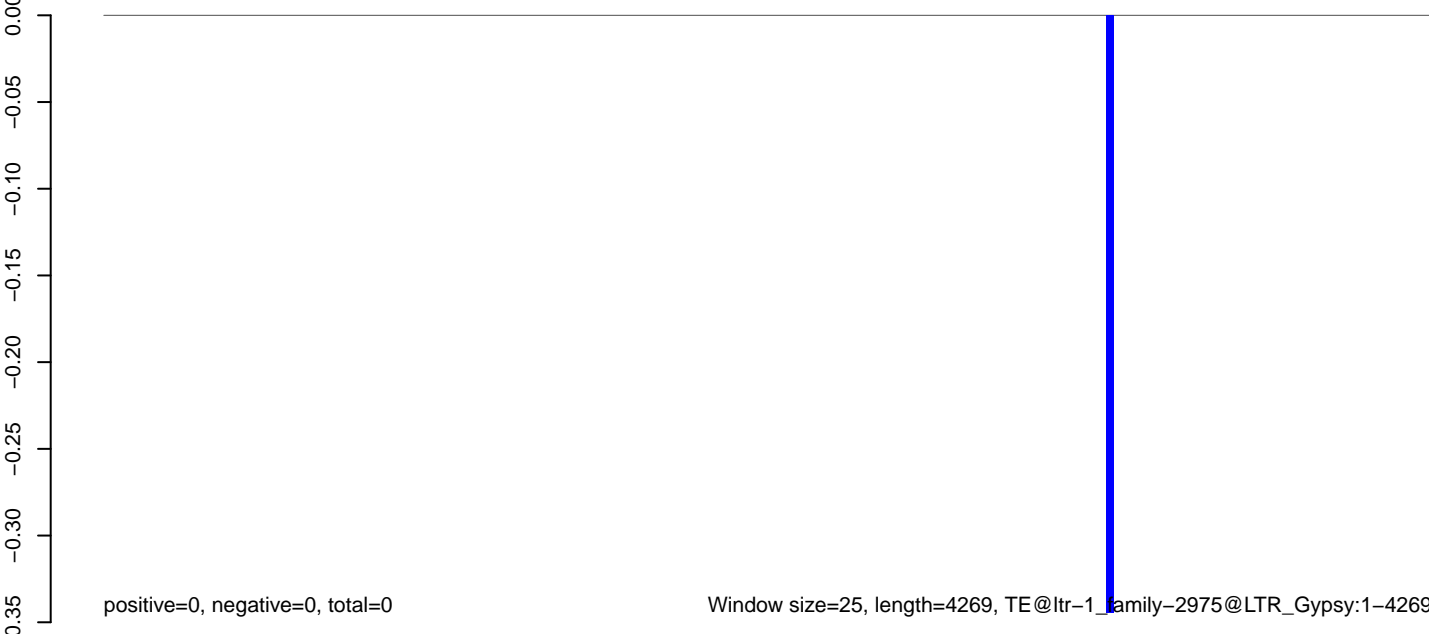
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



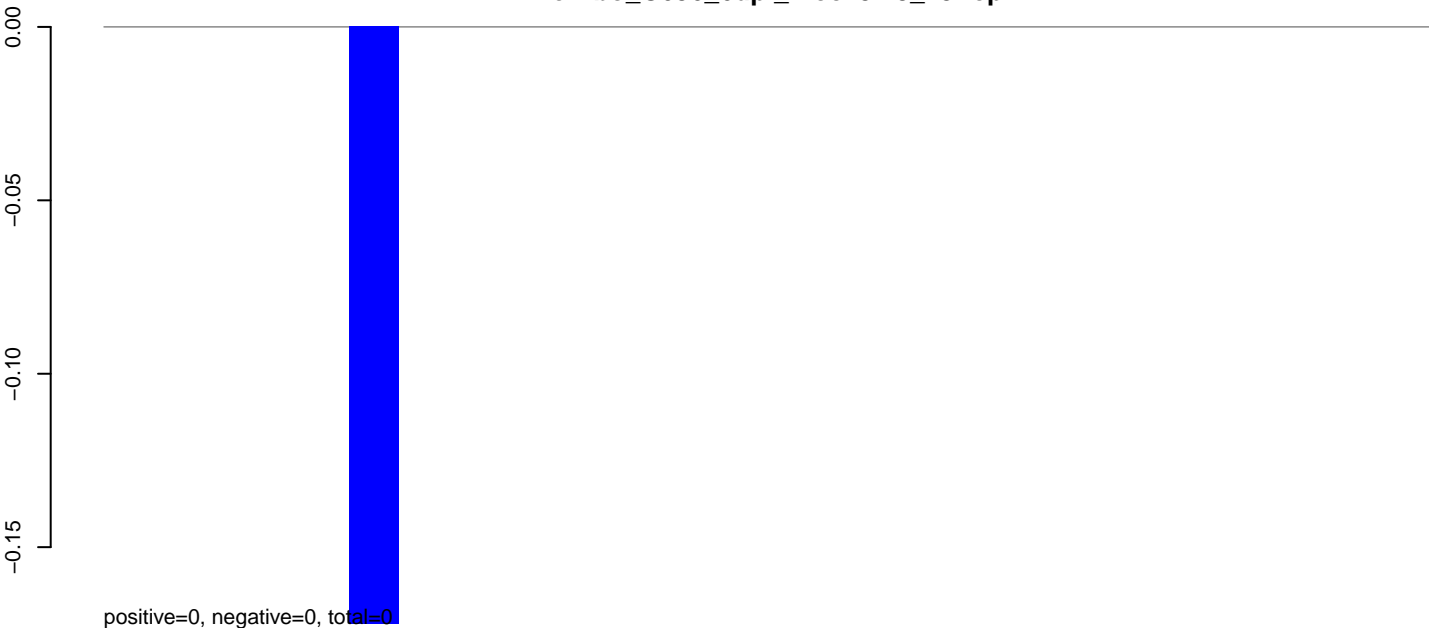
**AeAlbo\_C636\_6dpi\_mock3.rep**



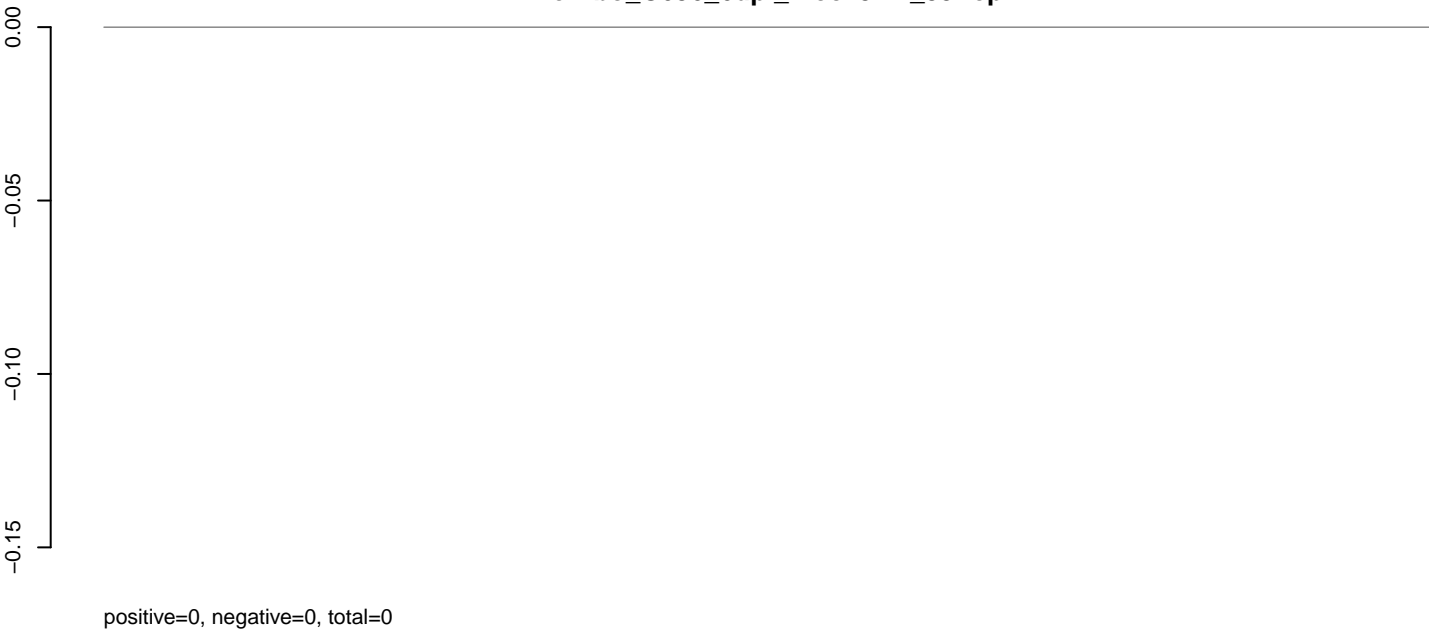
Window size=25, length=4269, TE@ltr-1\_family-2975@LTR\_Gypsy:1-4269

0 1000 2000 3000 4000

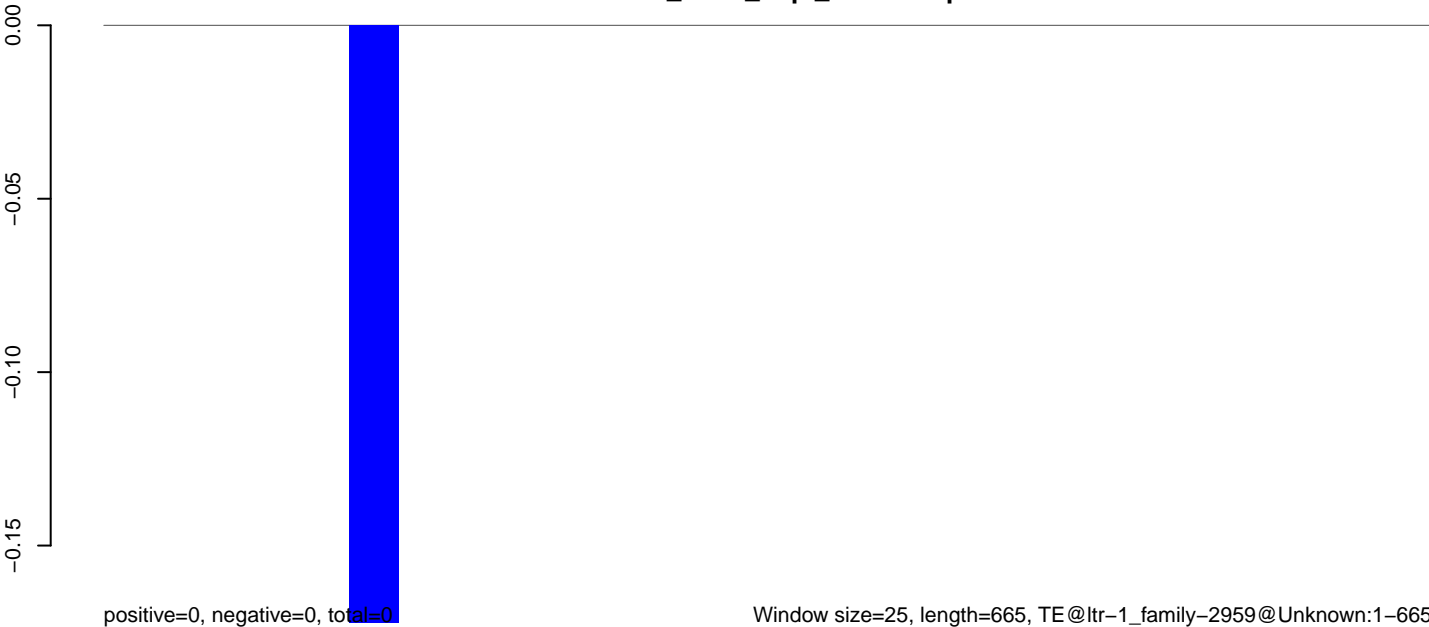
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



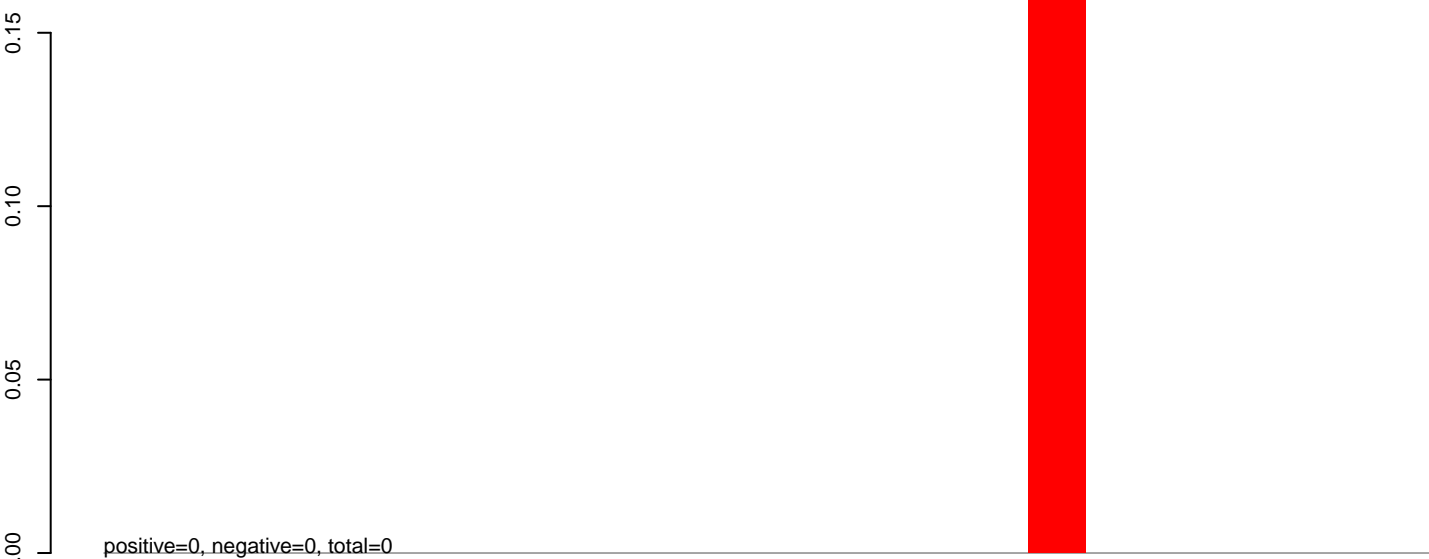
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



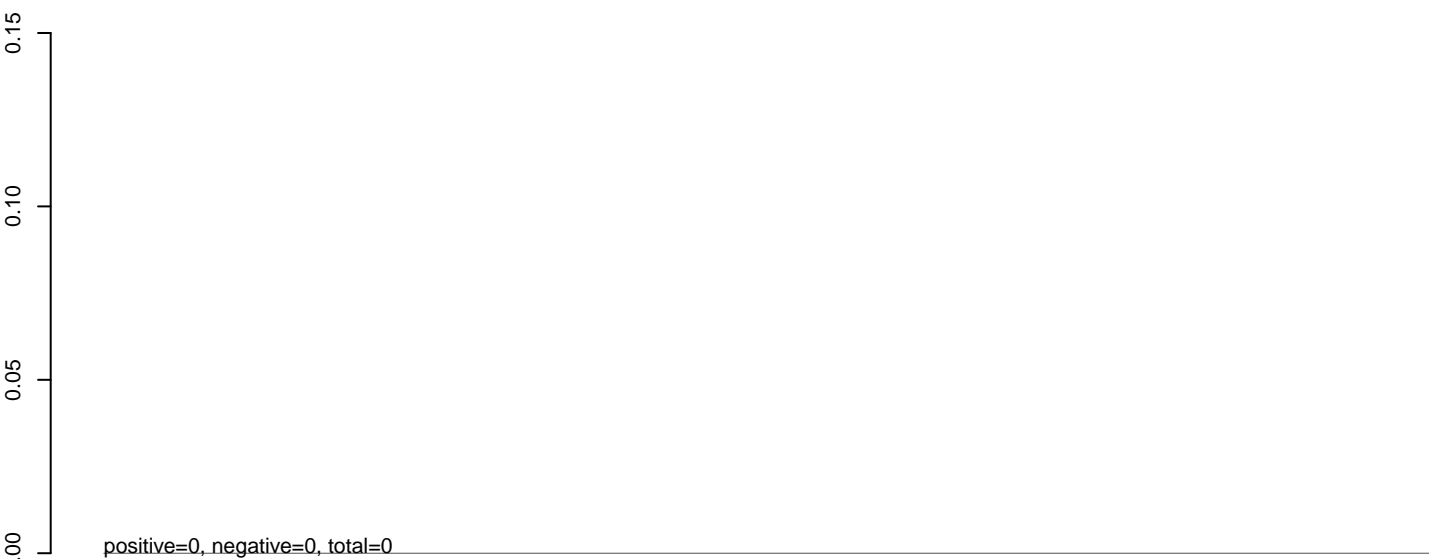
**AeAlbo\_C636\_6dpi\_mock3.rep**



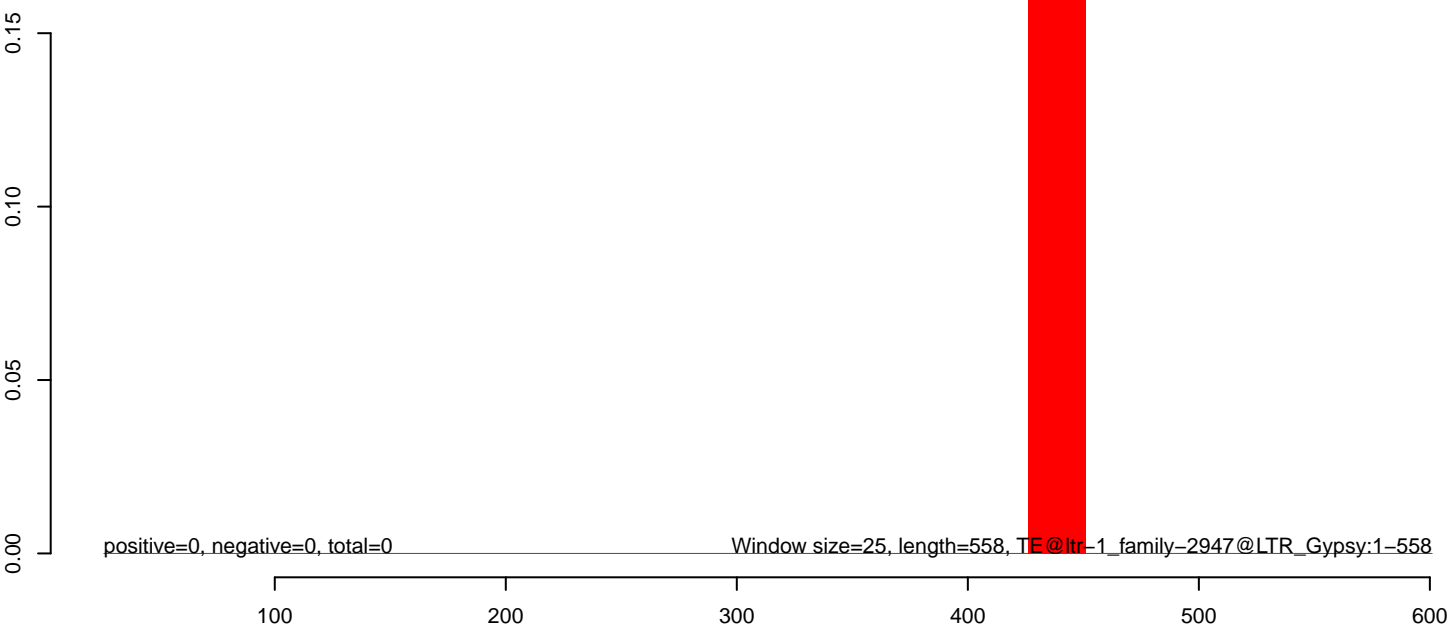
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



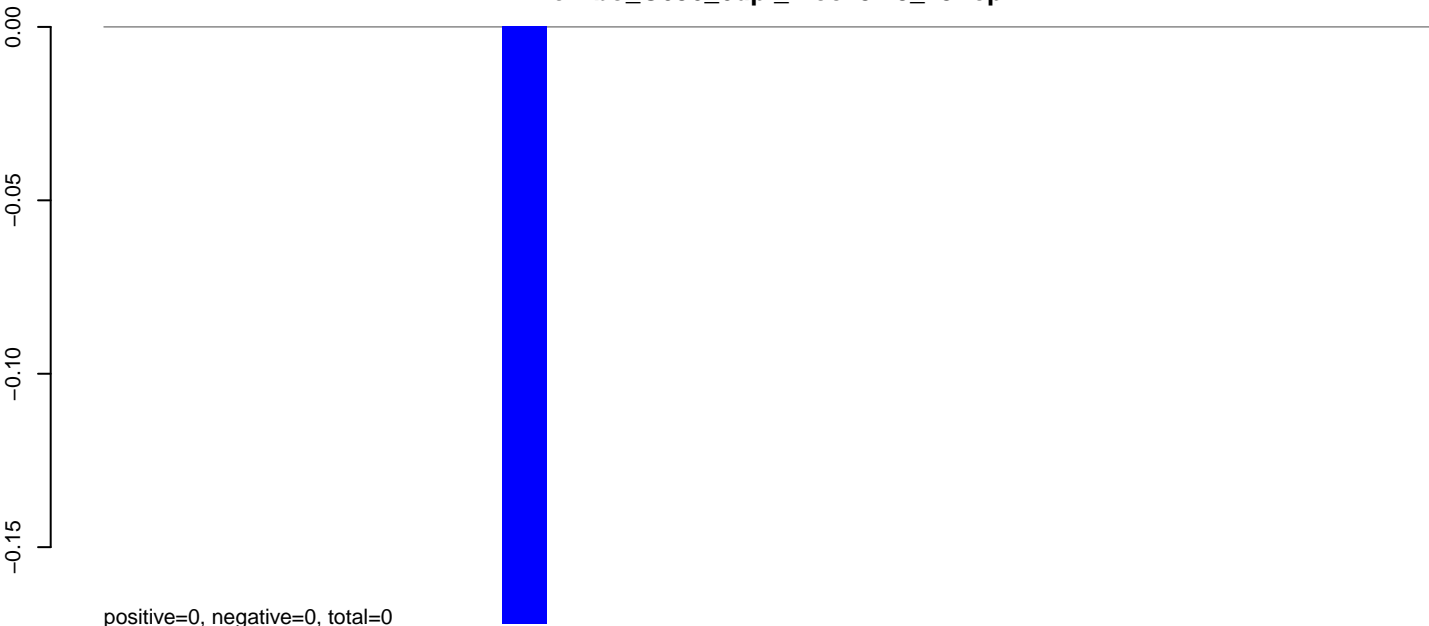
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



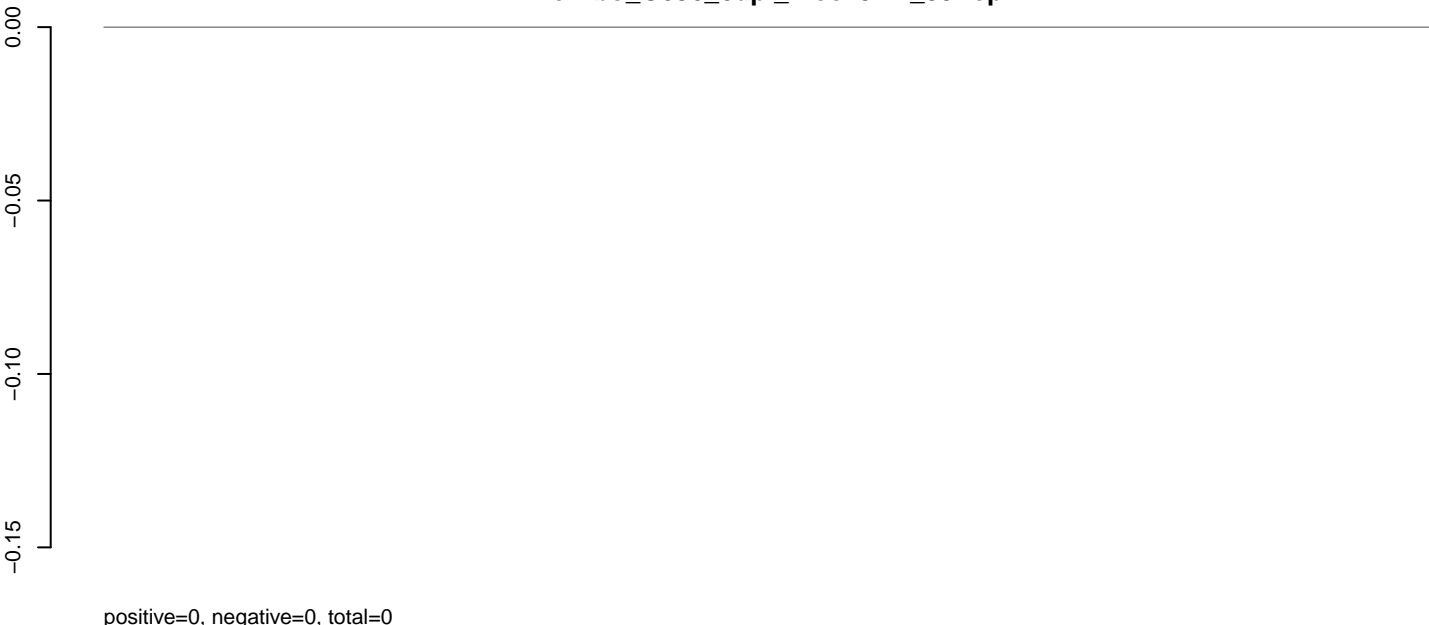
**AeAlbo\_C636\_6dpi\_mock3.rep**



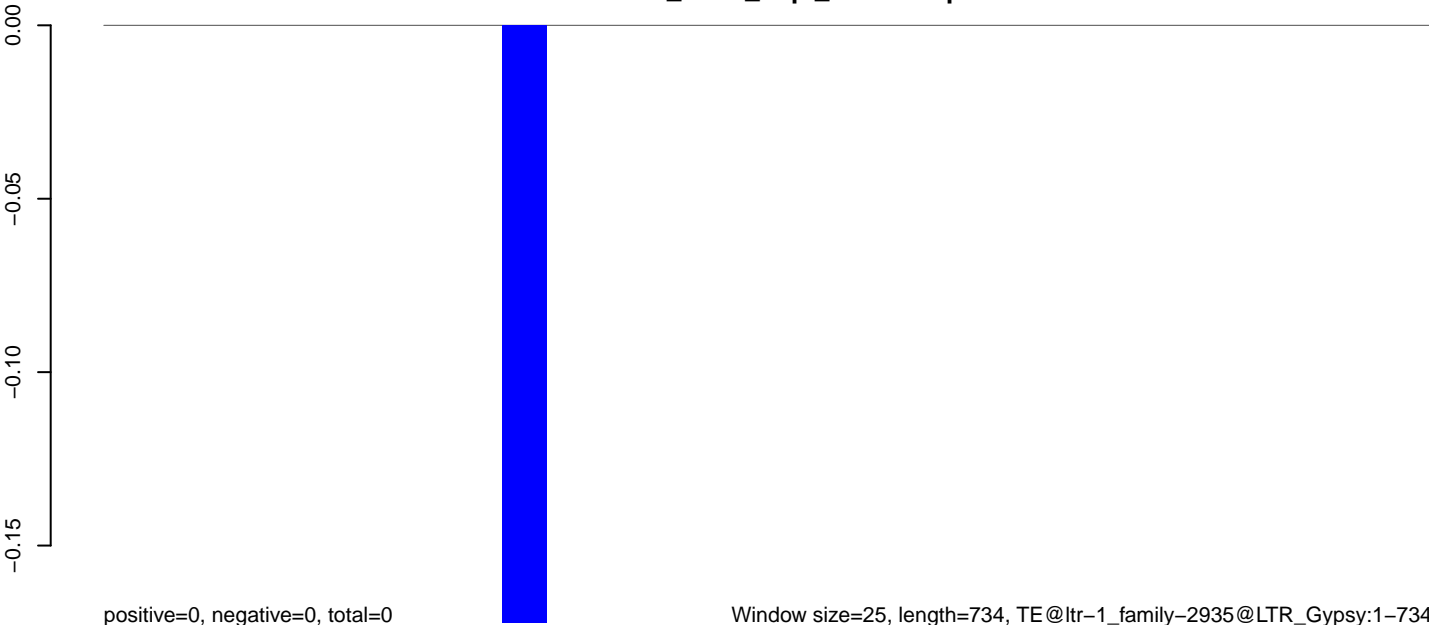
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

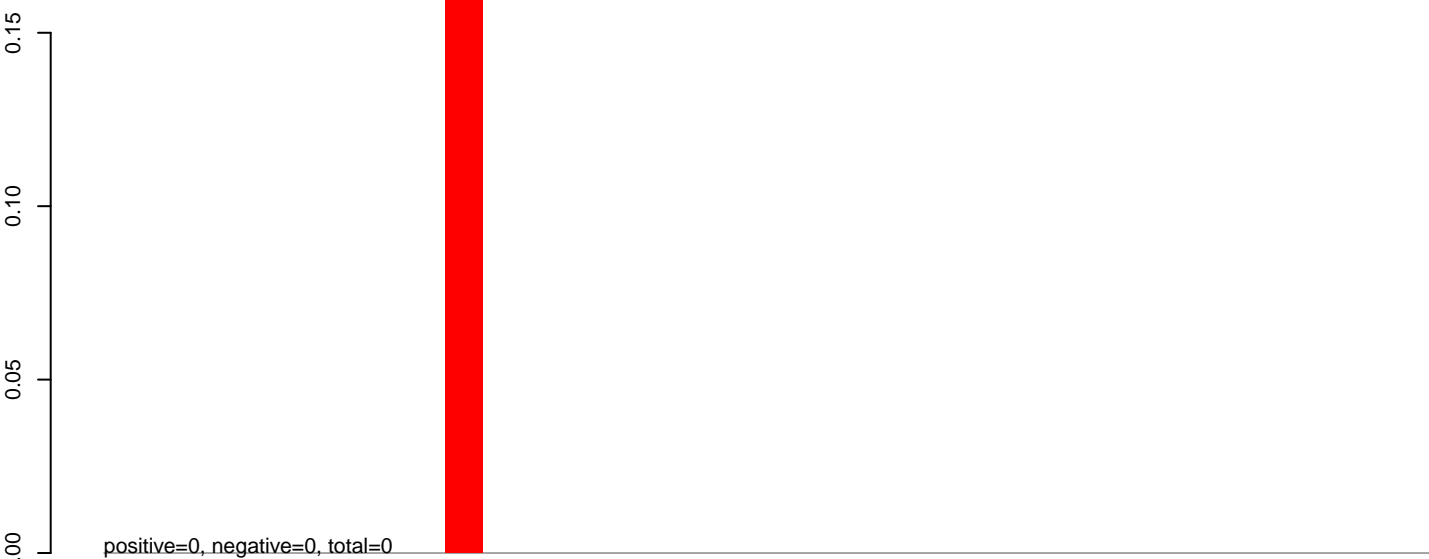


**AeAlbo\_C636\_6dpi\_mock3.rep**

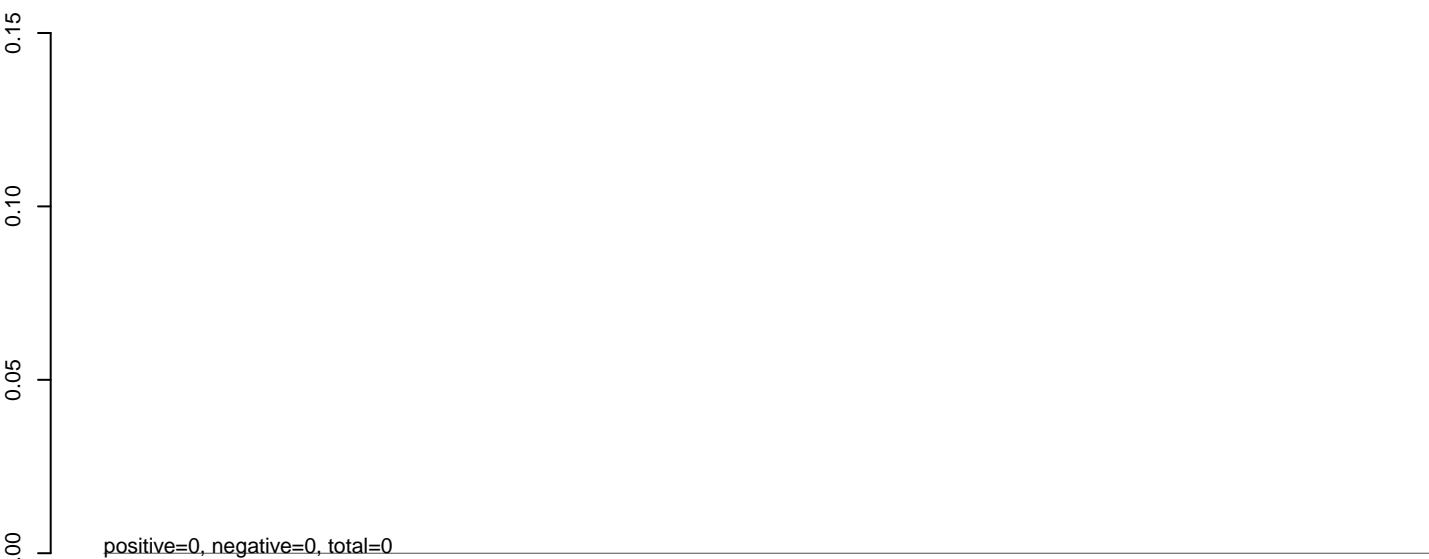




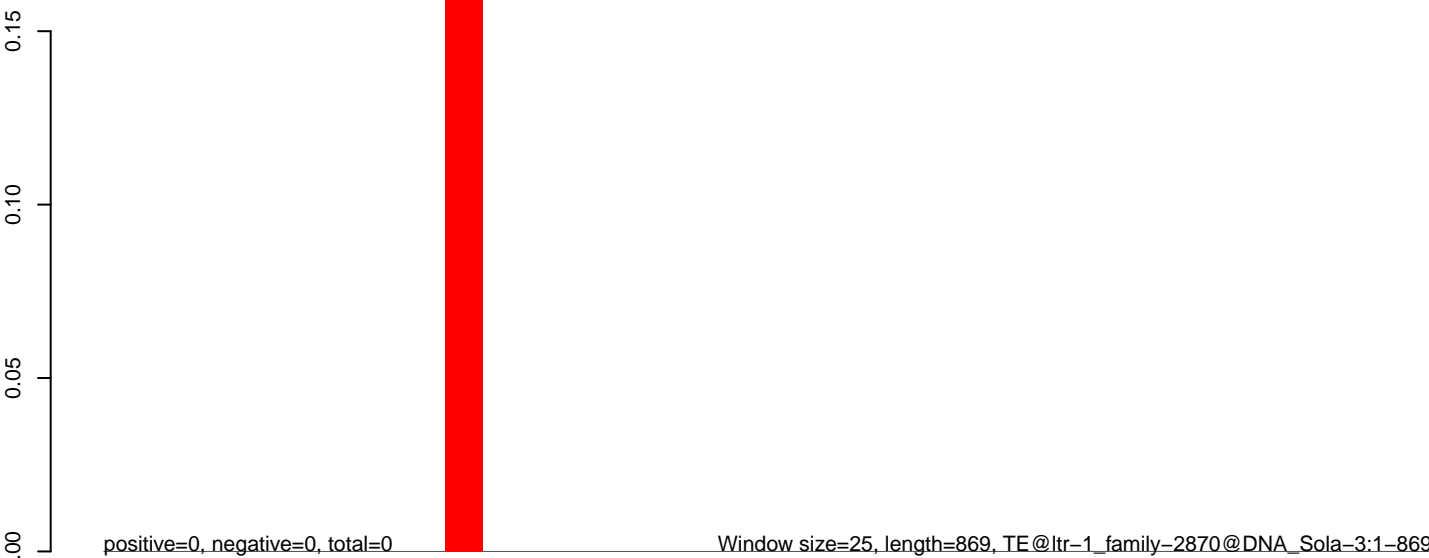
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



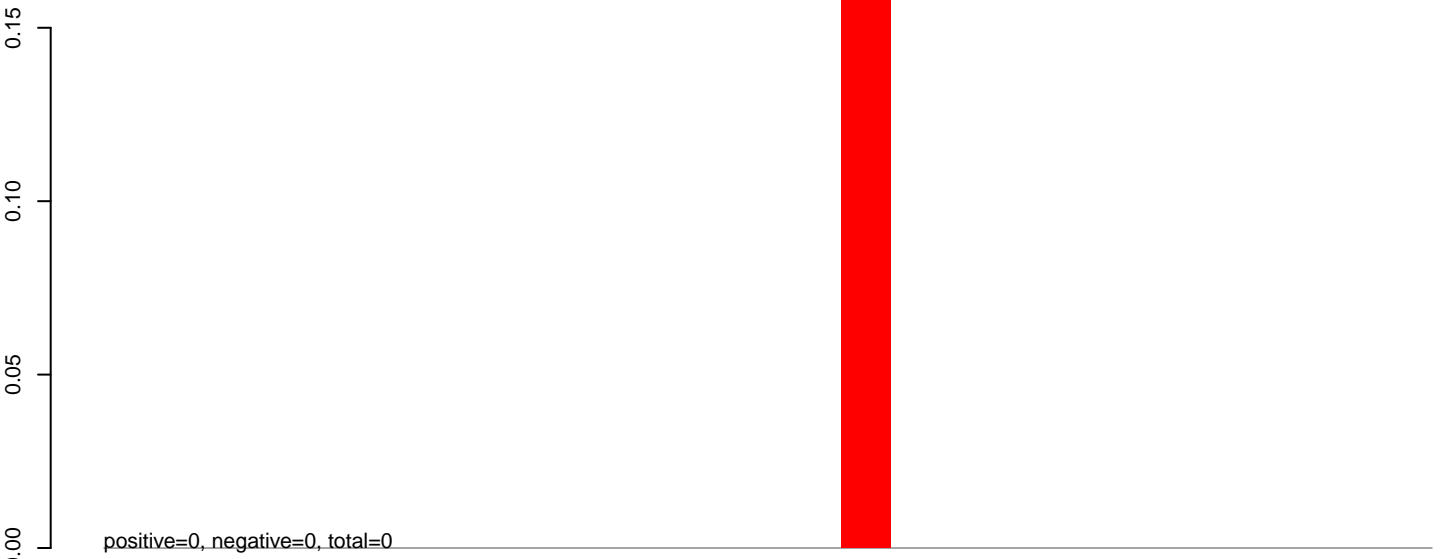
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



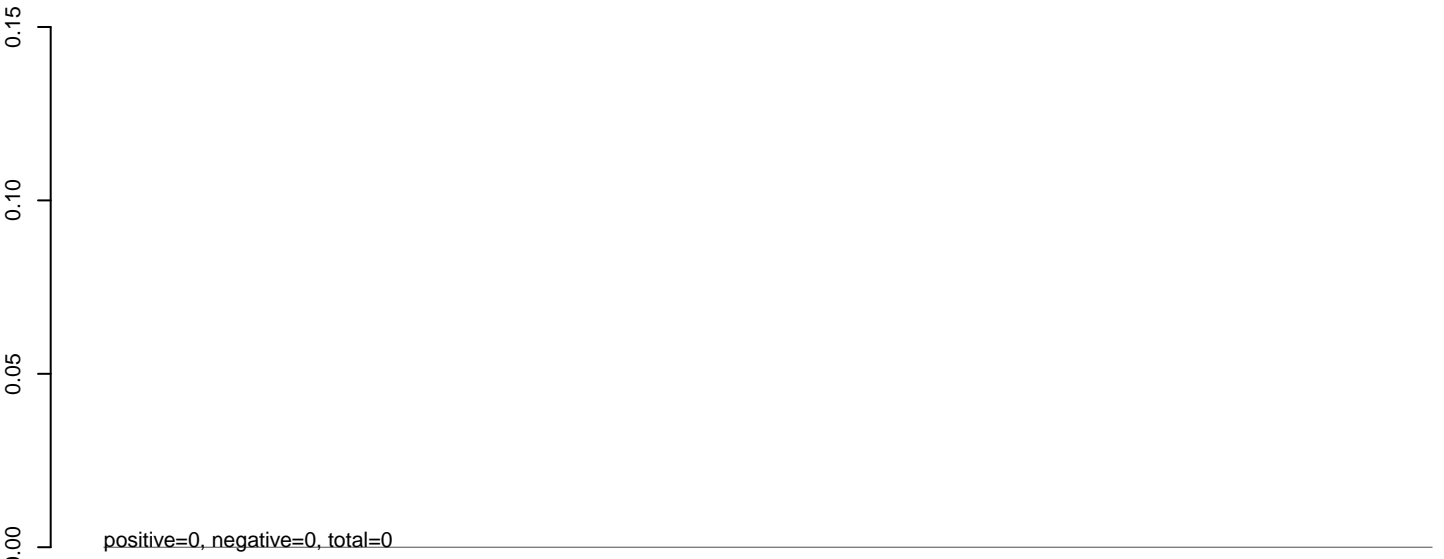
**AeAlbo\_C636\_6dpi\_mock3.rep**



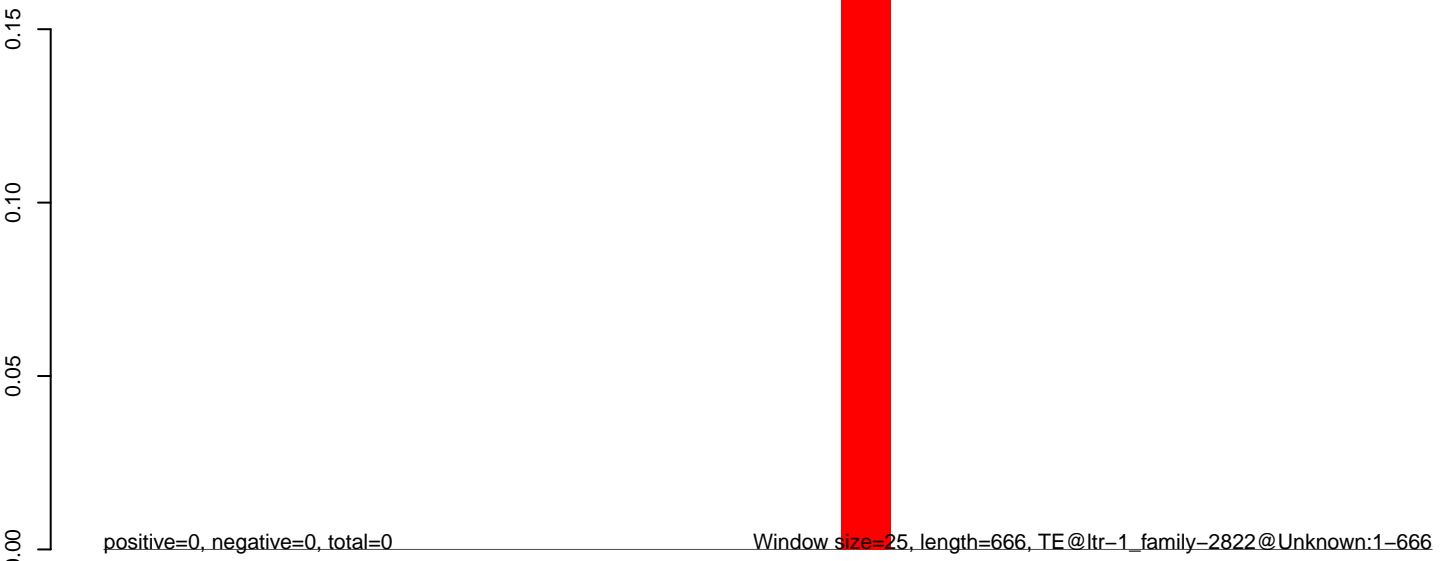
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



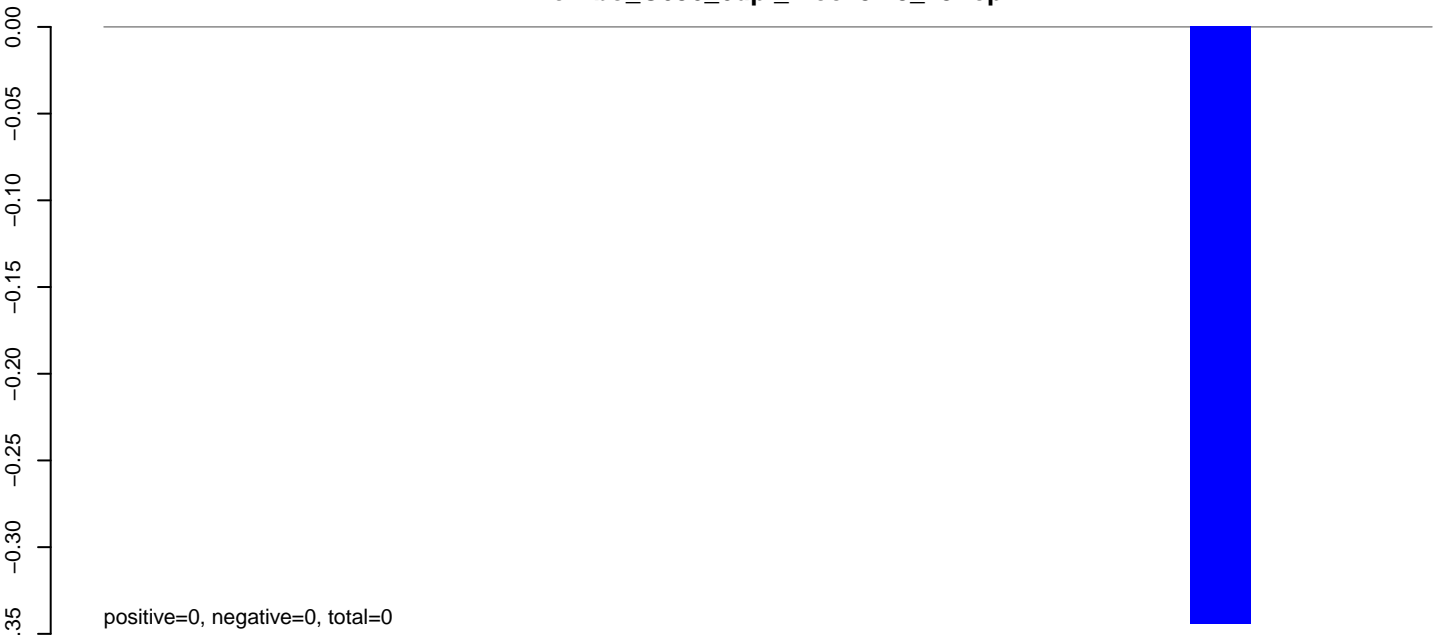
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

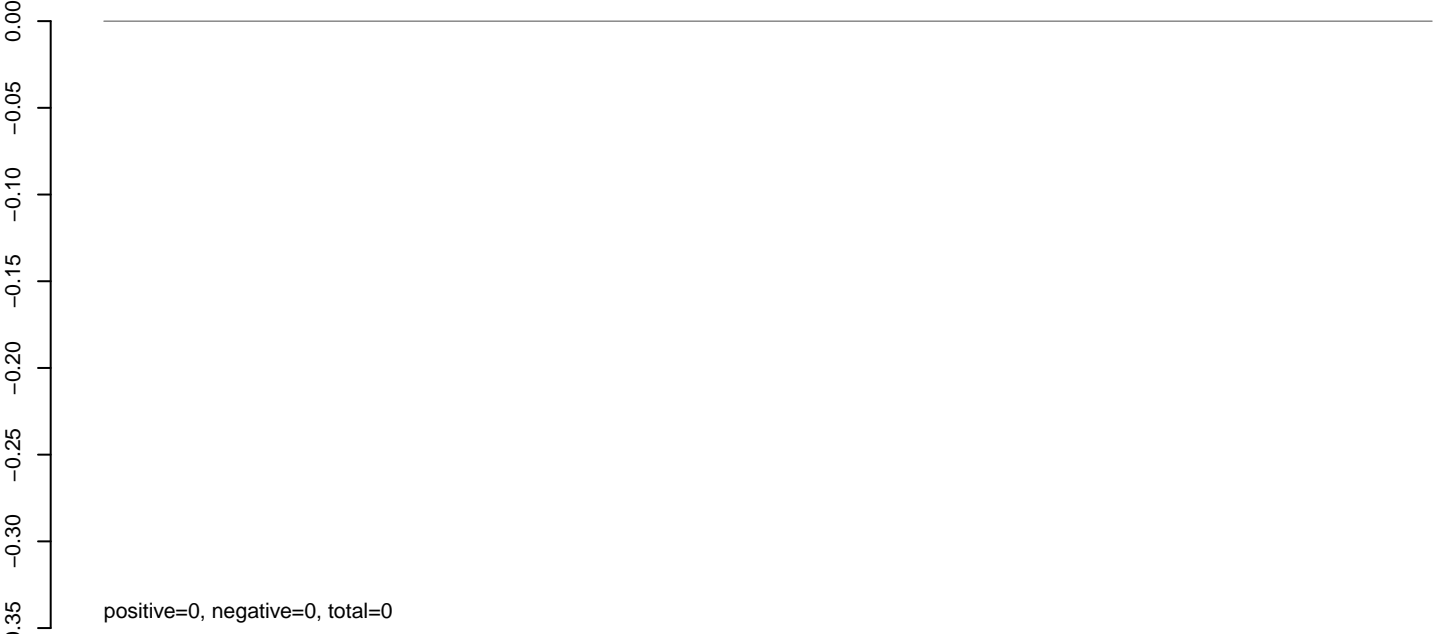


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

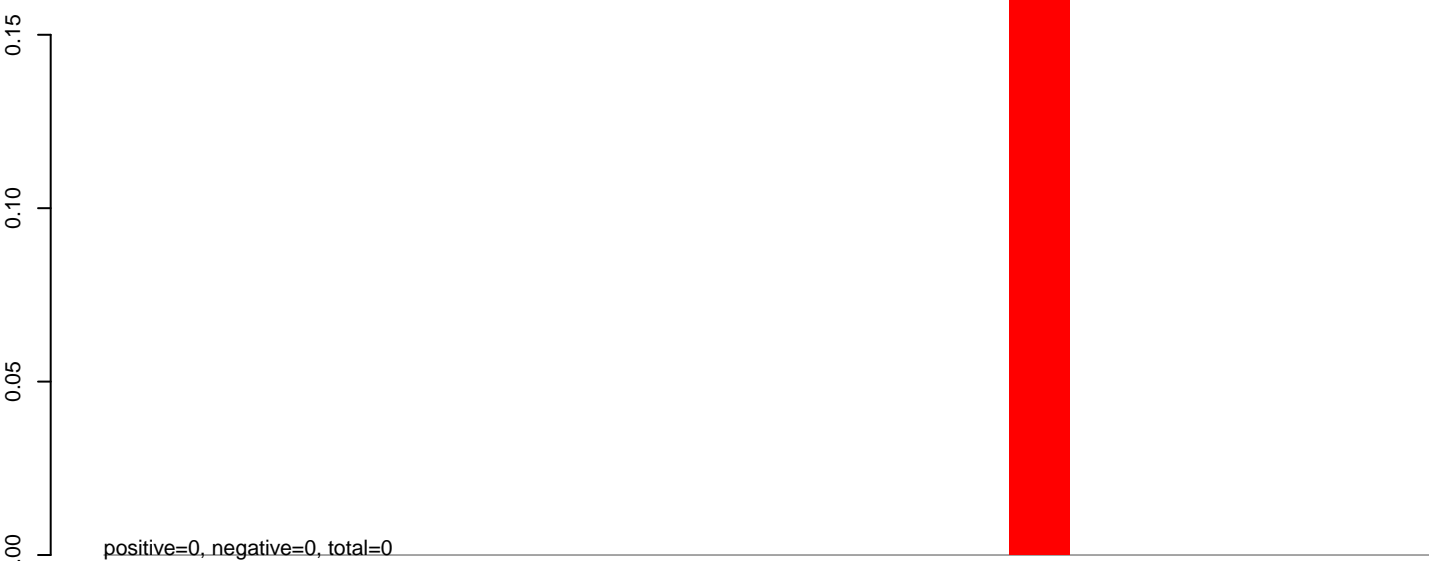


positive=0, negative=0, total=0

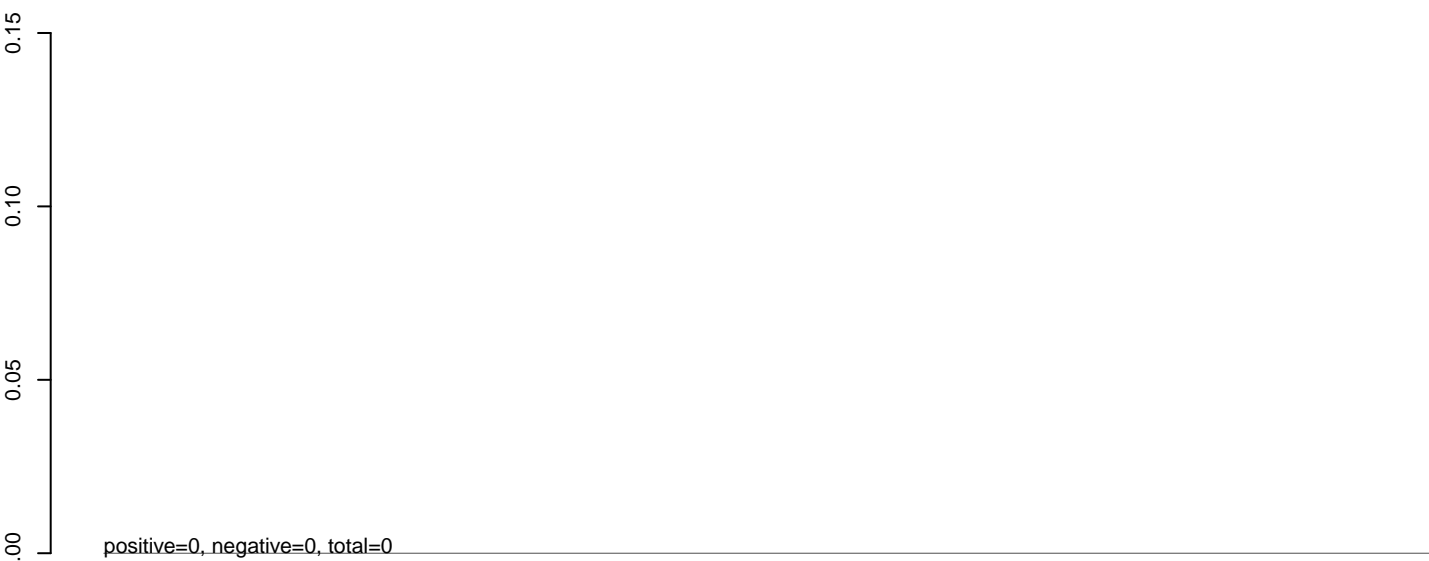
Window size=25, length=533, TE@ltr-1\_family-274@Unknown:1-533

100 200 300 400 500

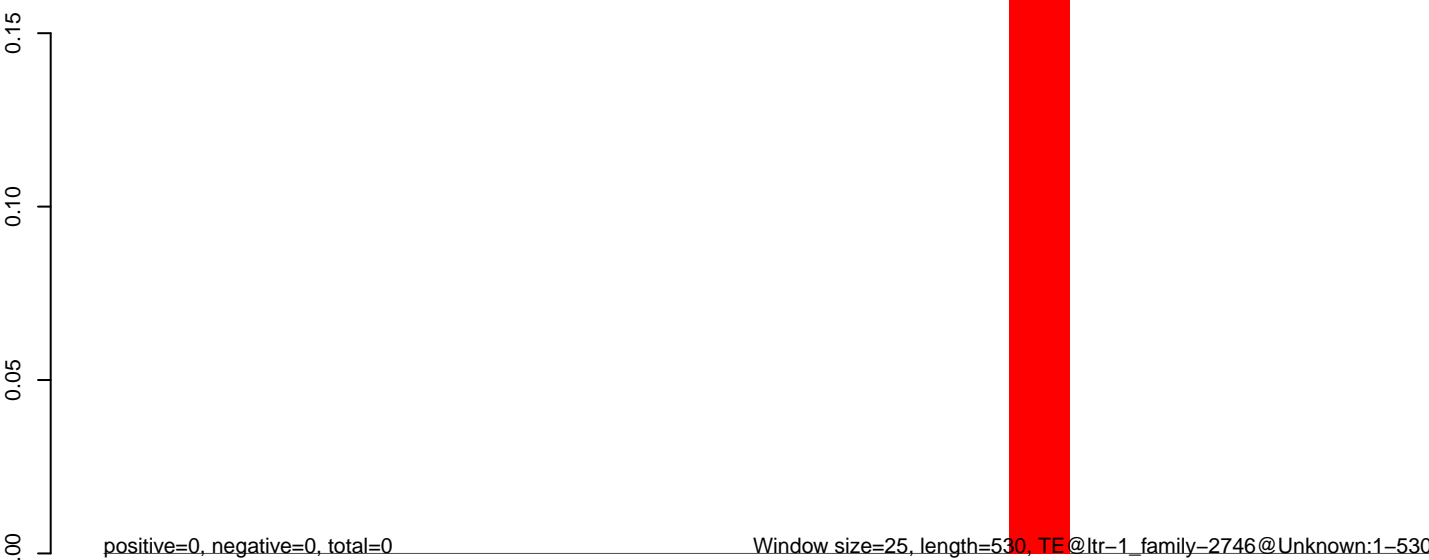
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

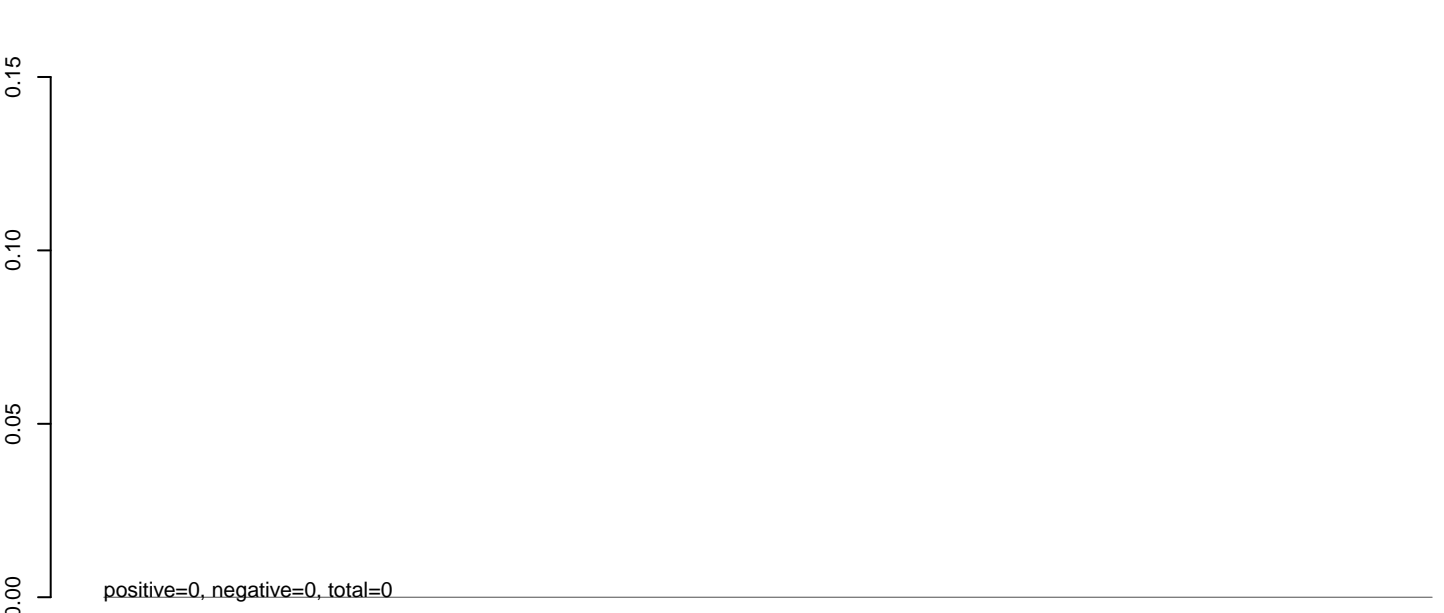


100 200 300 400 500

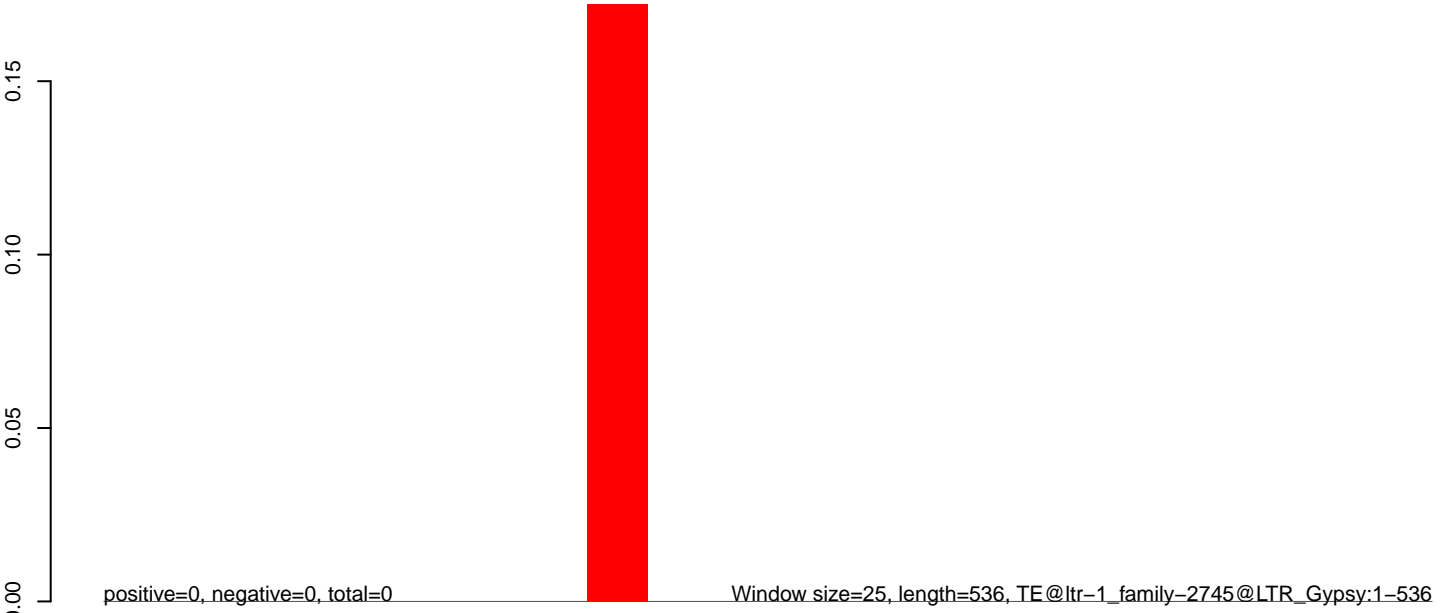
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



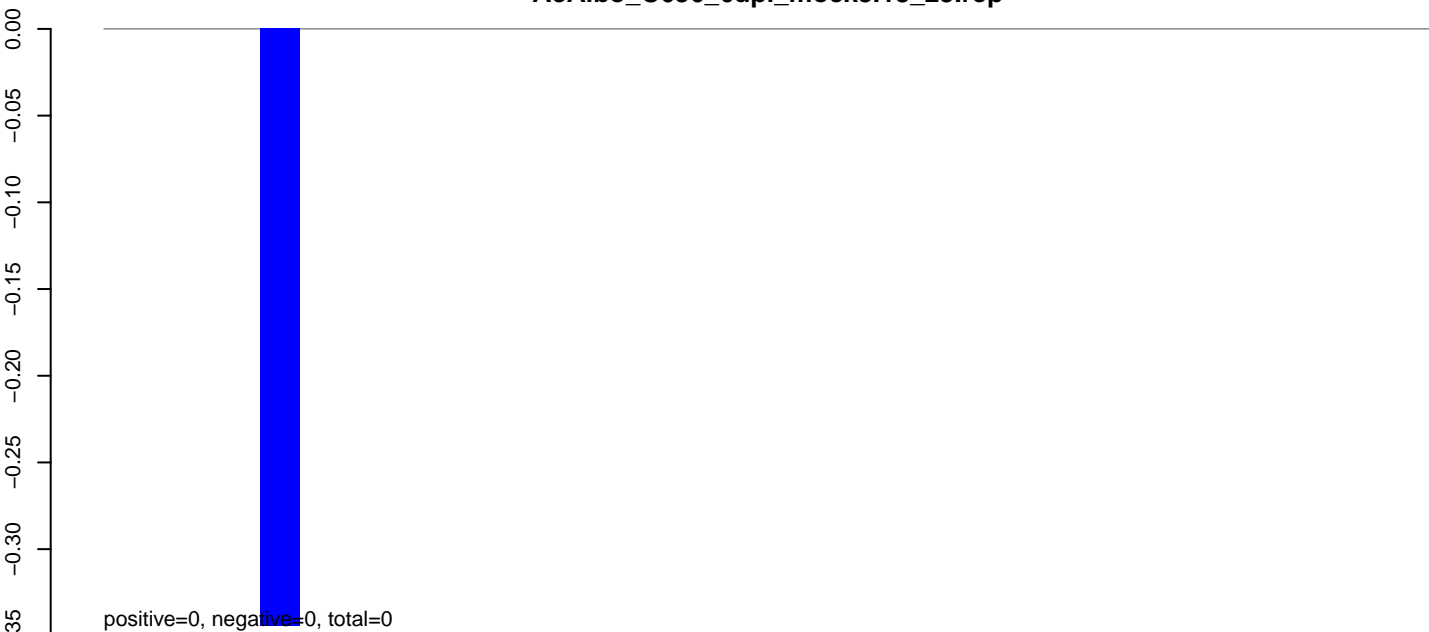
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



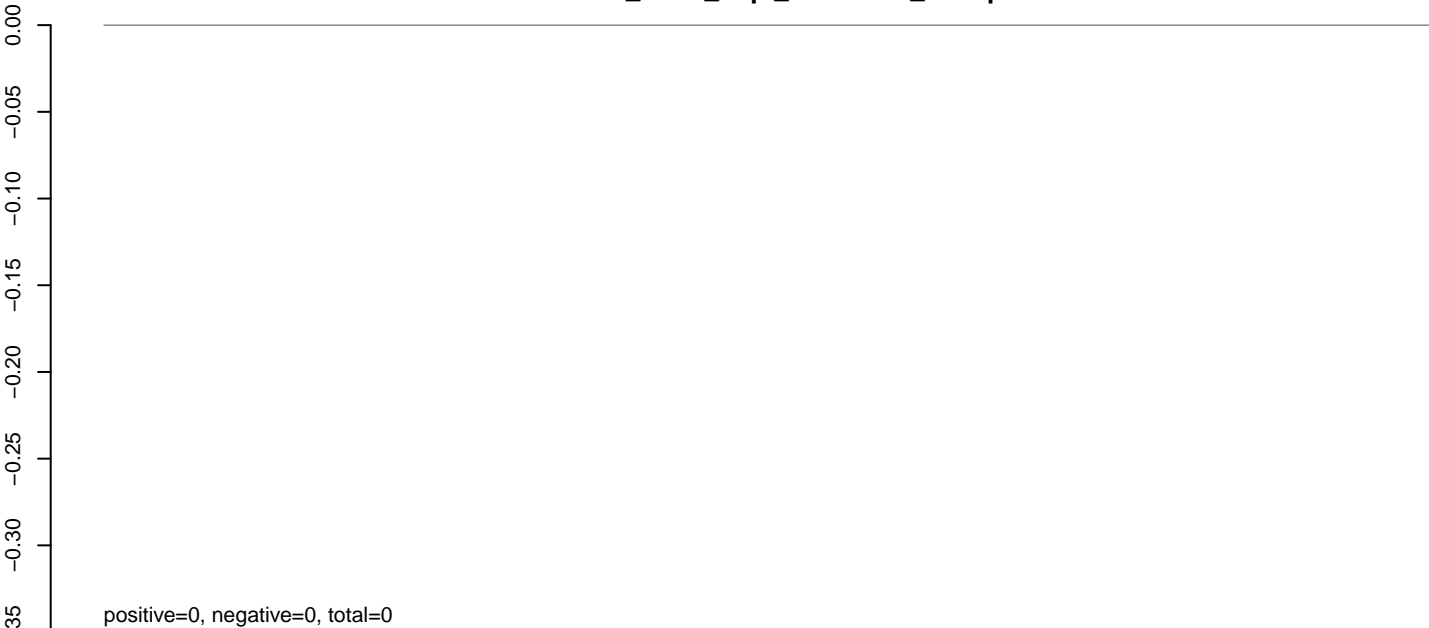
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



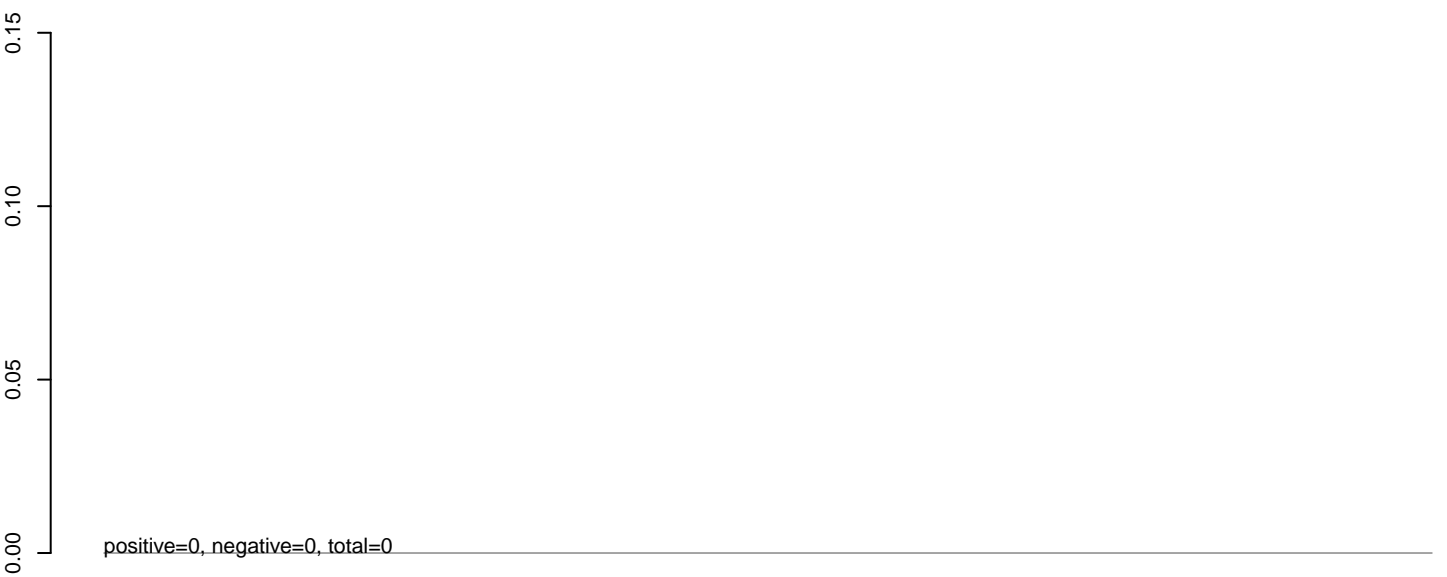
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



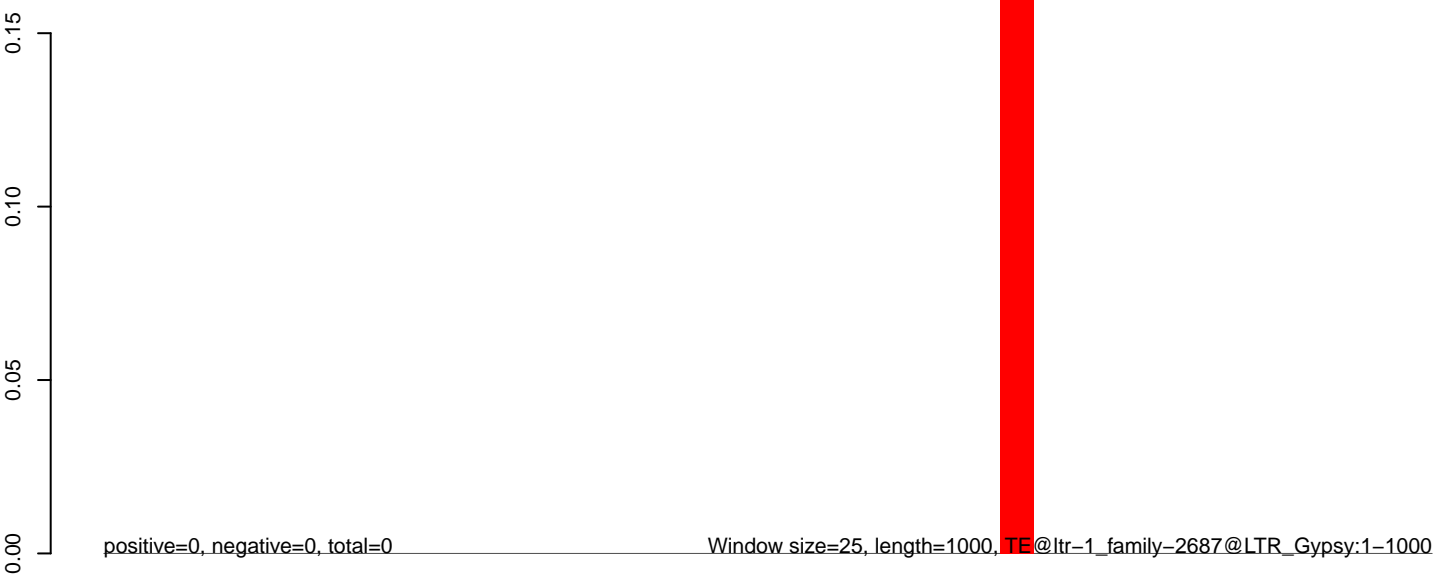
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



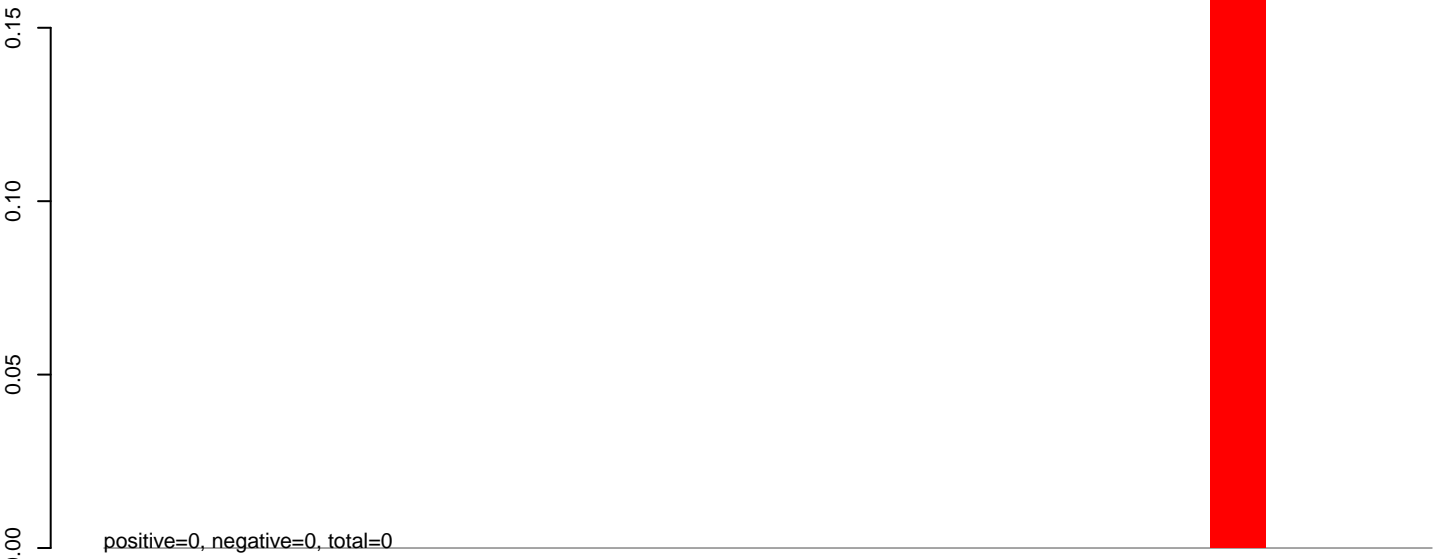
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



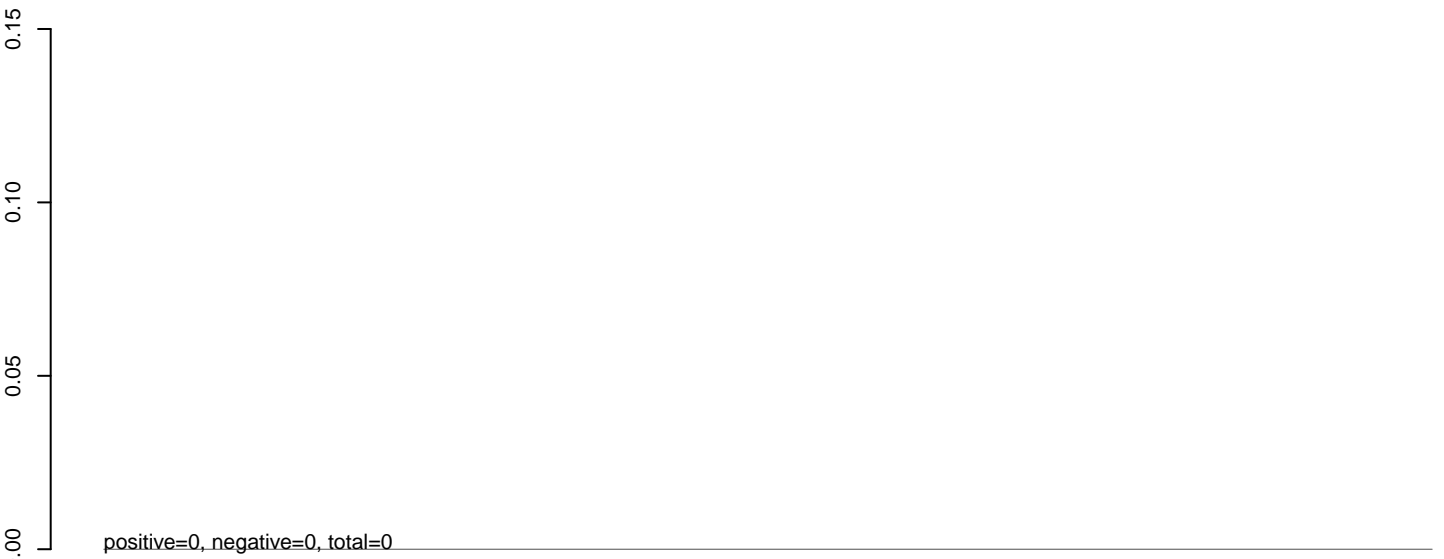
AeAlbo\_C636\_6dpi\_mock3.rep



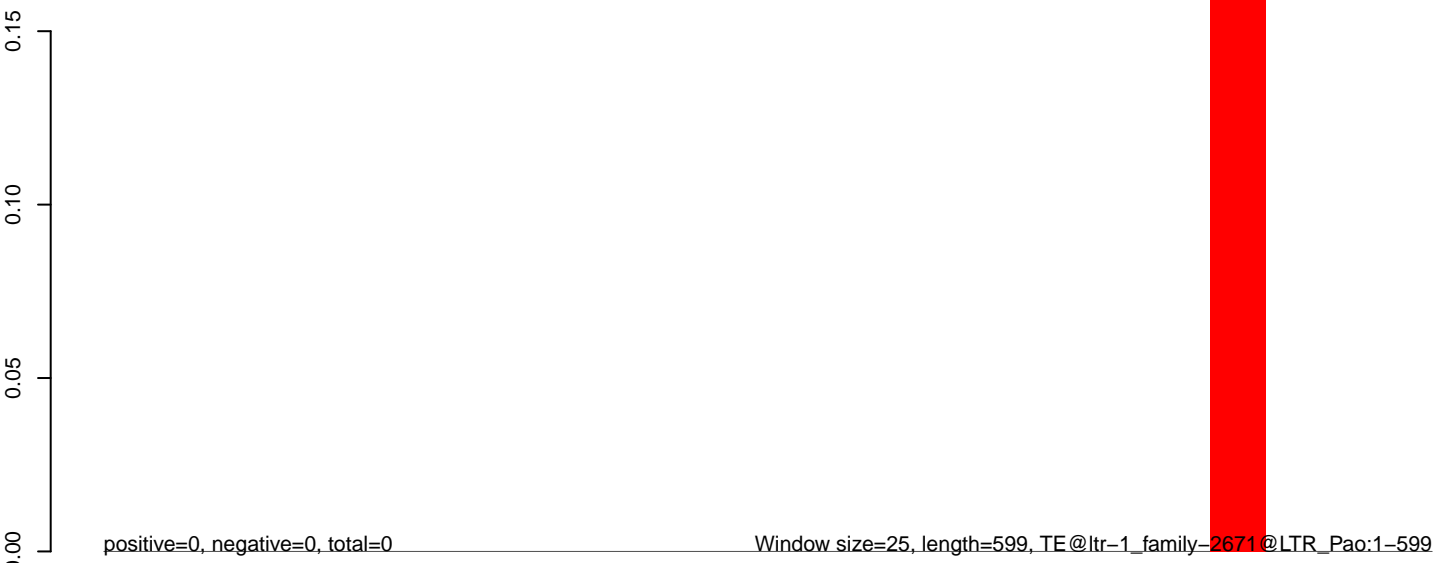
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

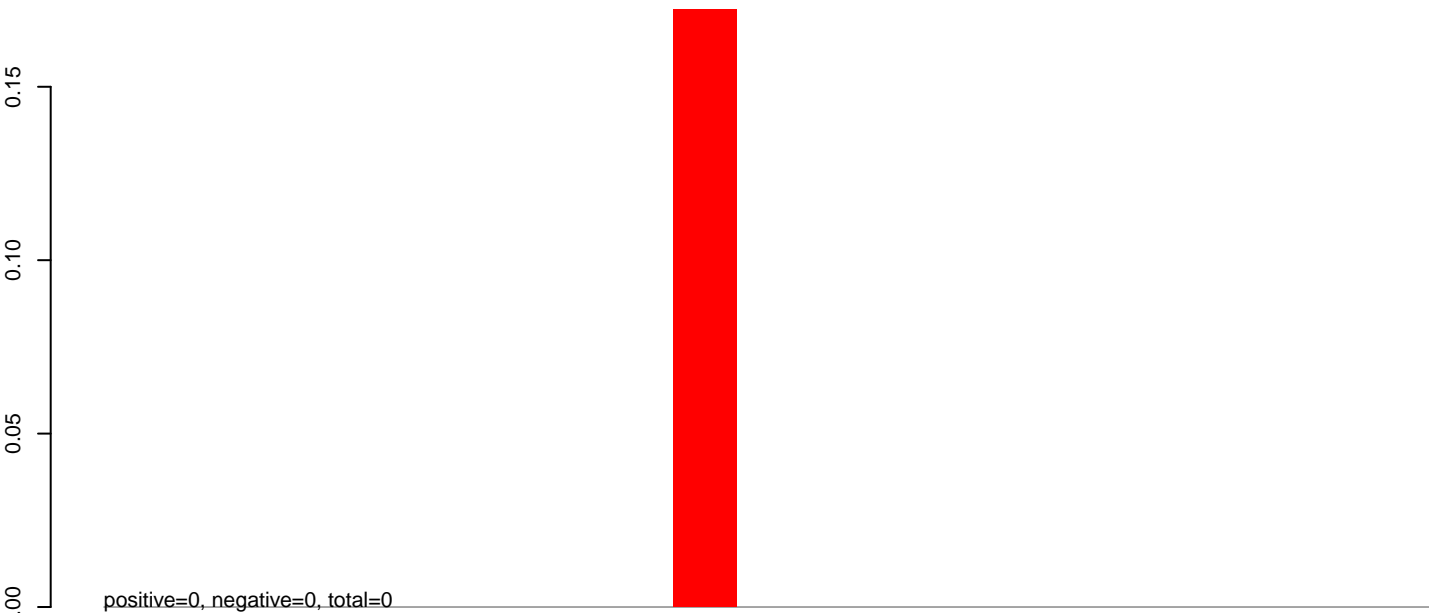


**AeAlbo\_C636\_6dpi\_mock3.rep**

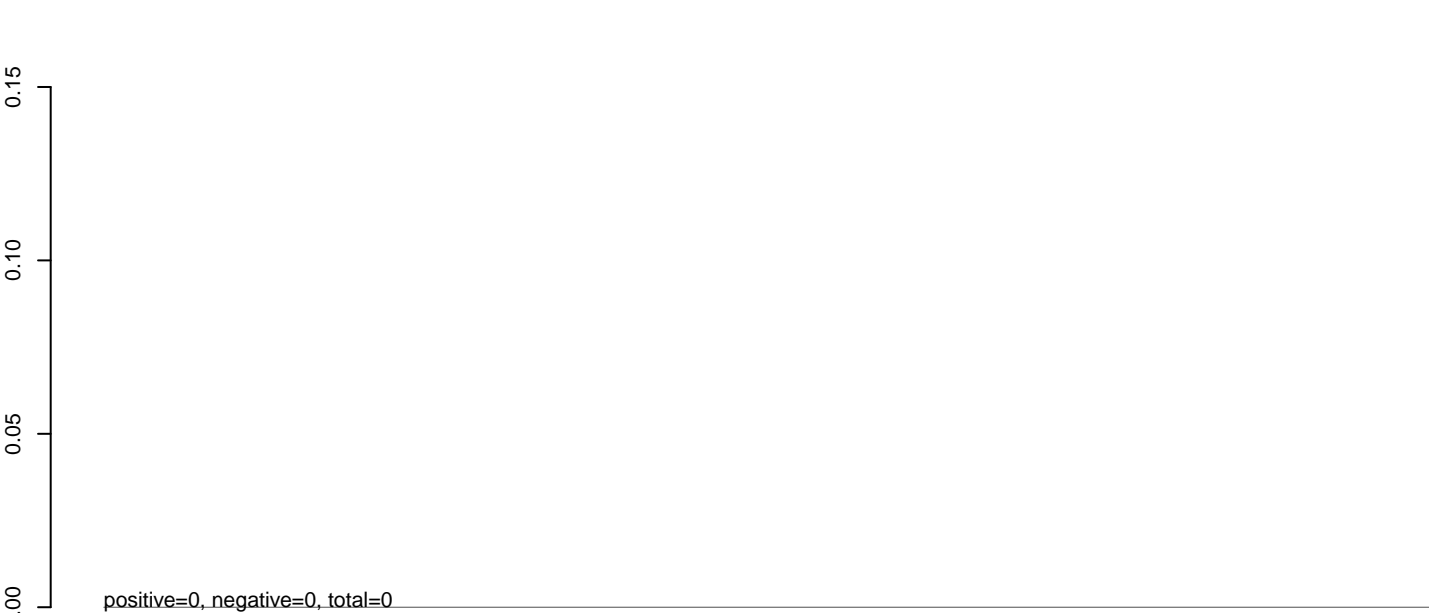




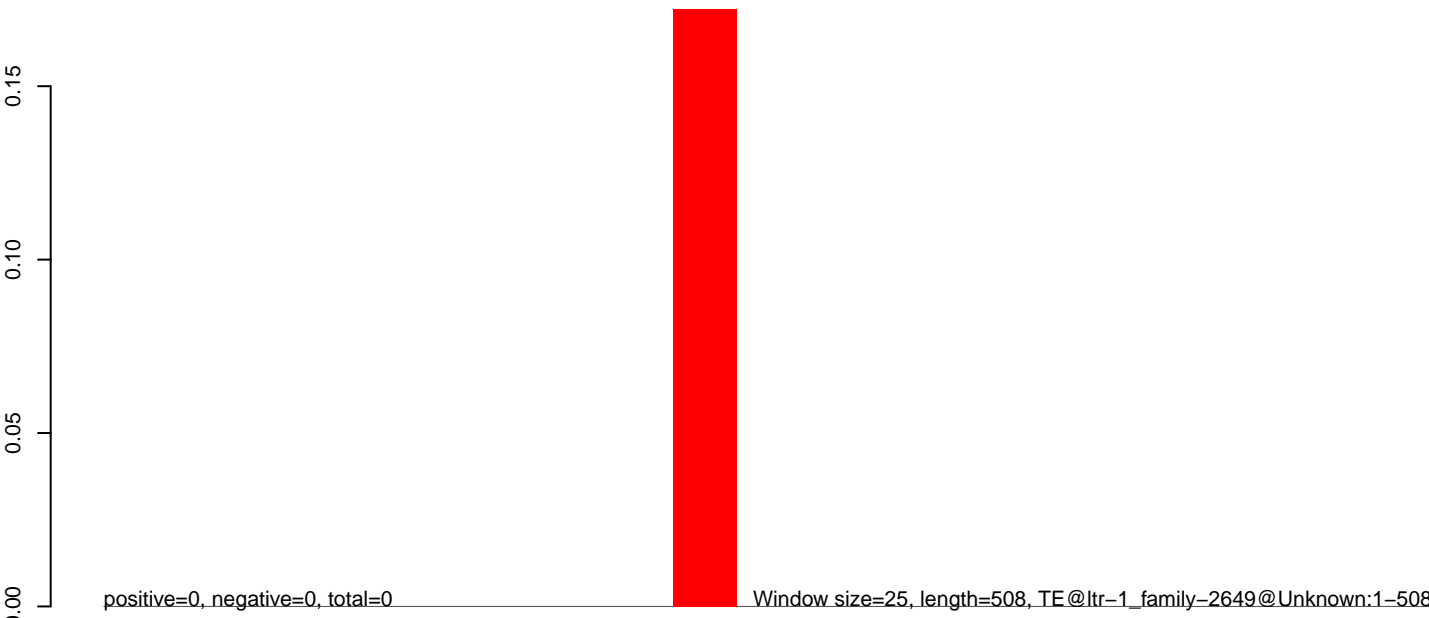
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



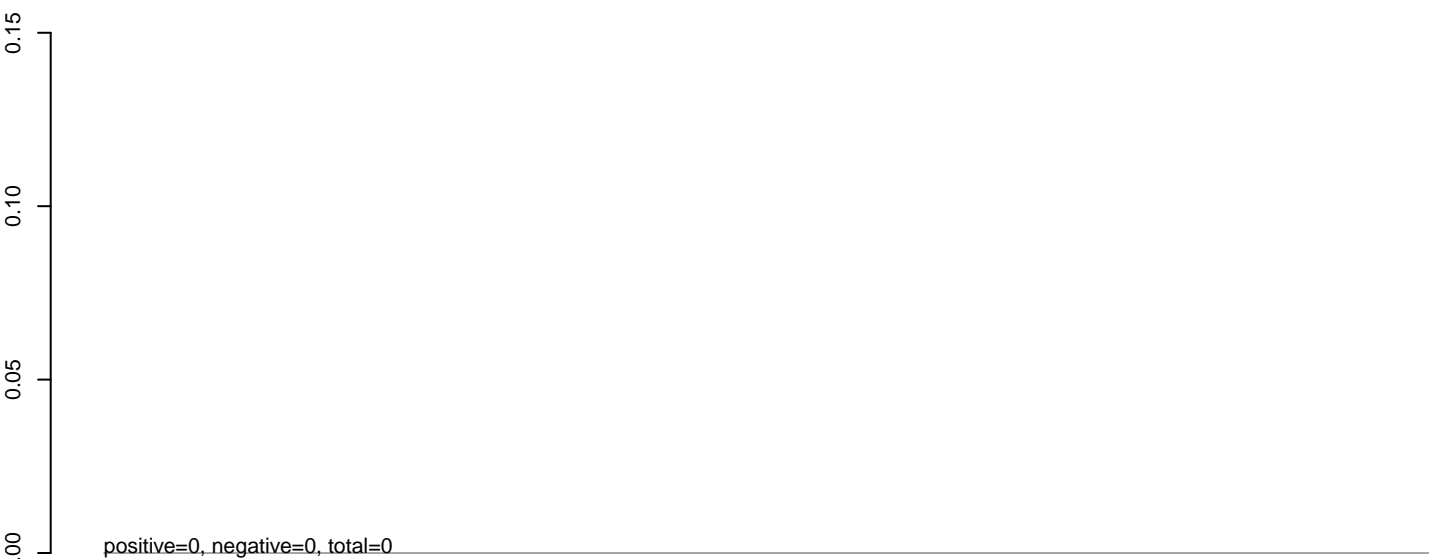
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



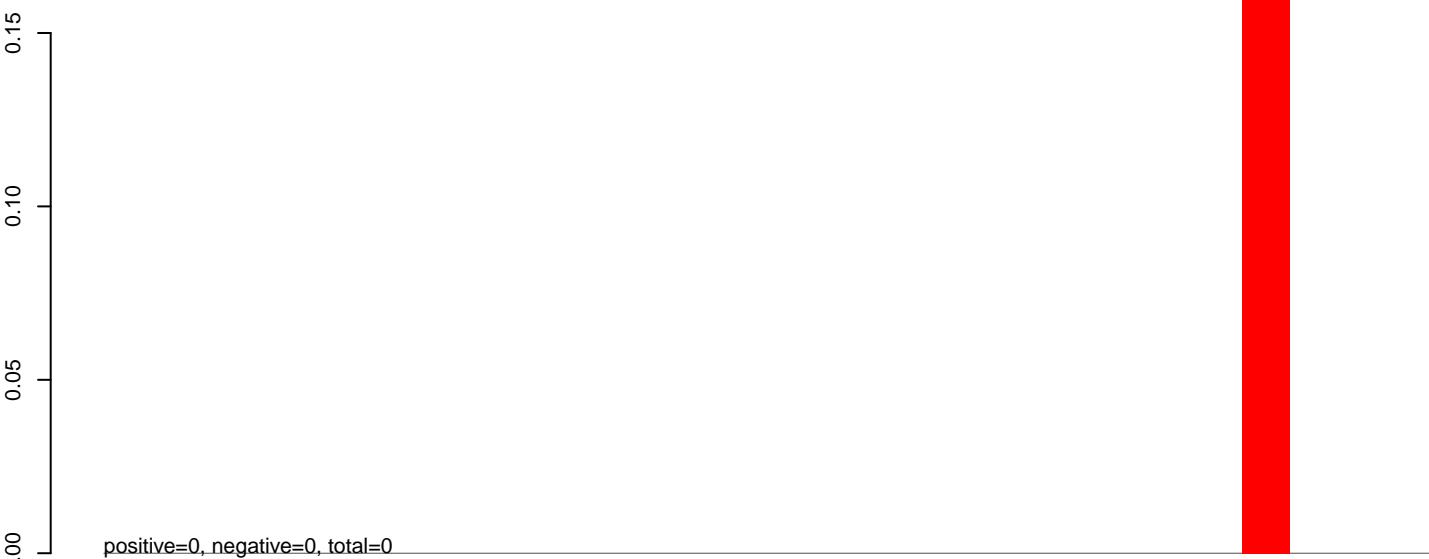
**AeAlbo\_C636\_6dpi\_mock3.rep**



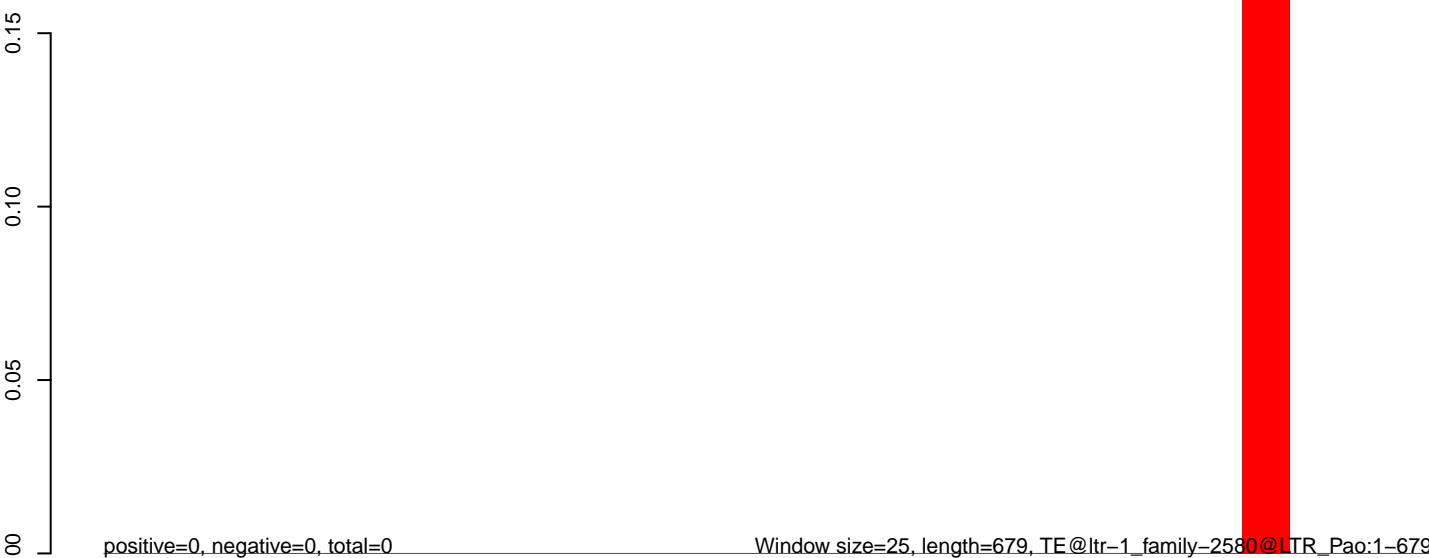
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



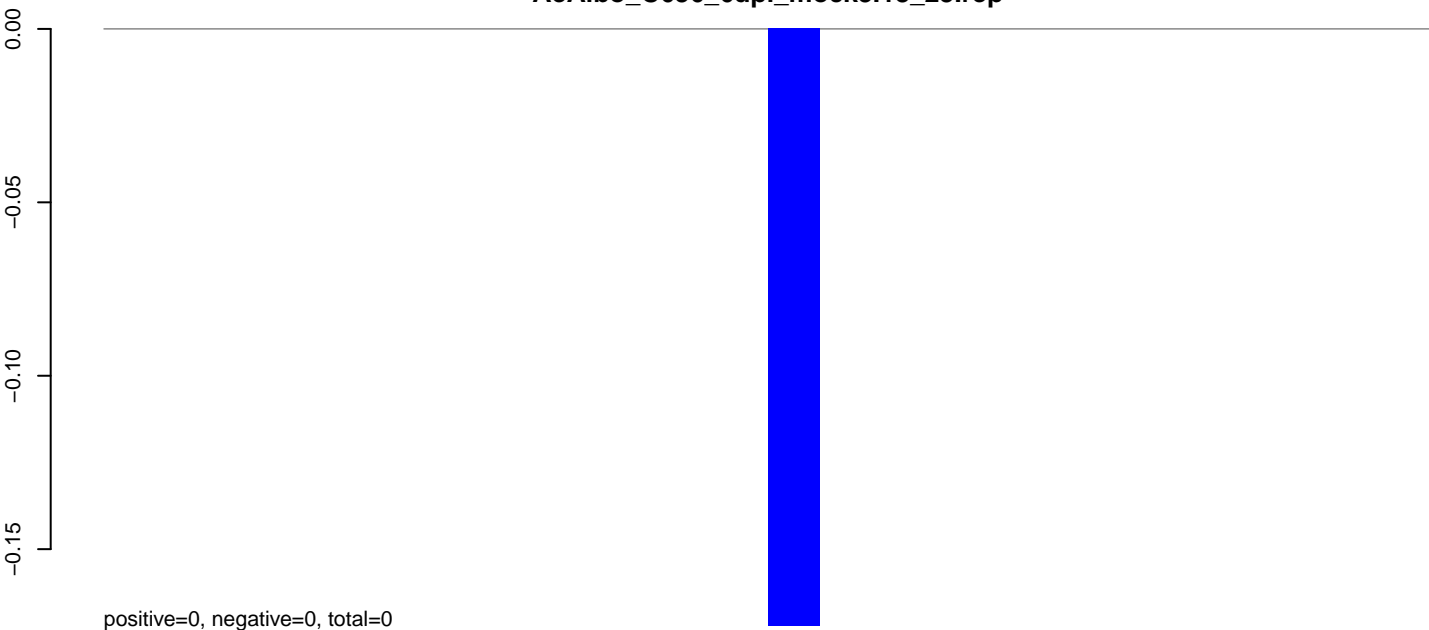
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



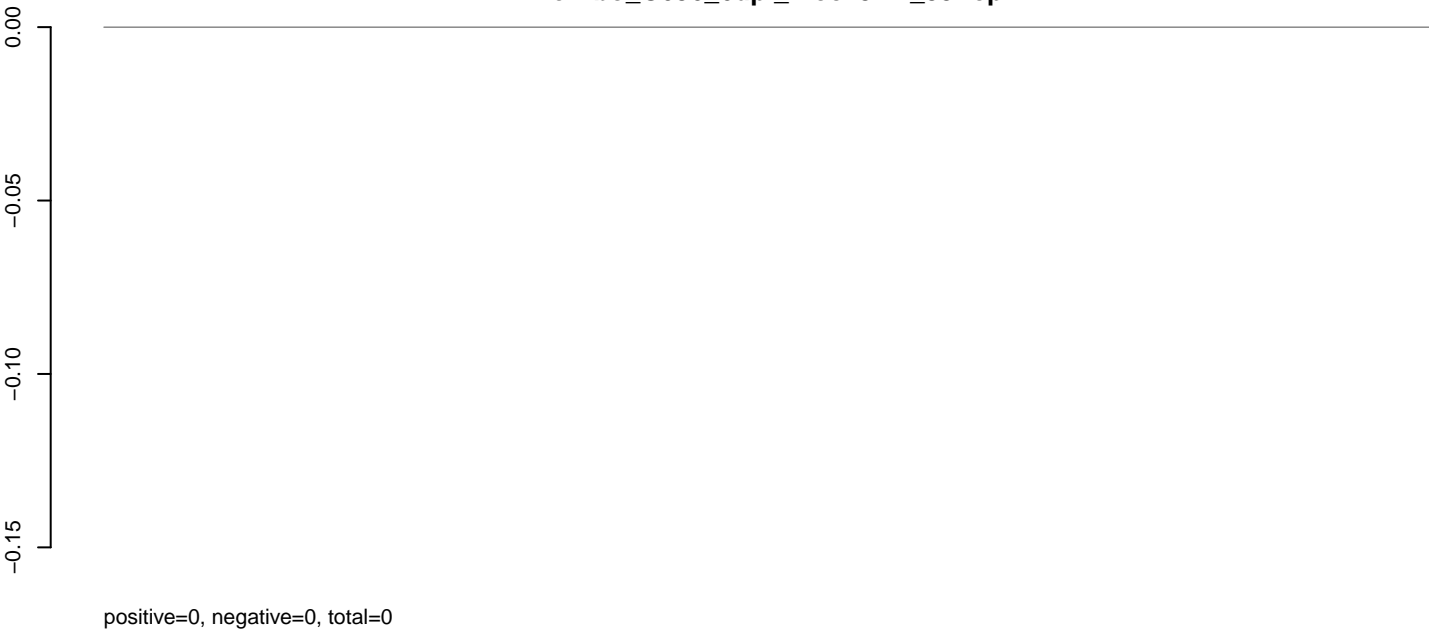
**AeAlbo\_C636\_6dpi\_mock3.rep**



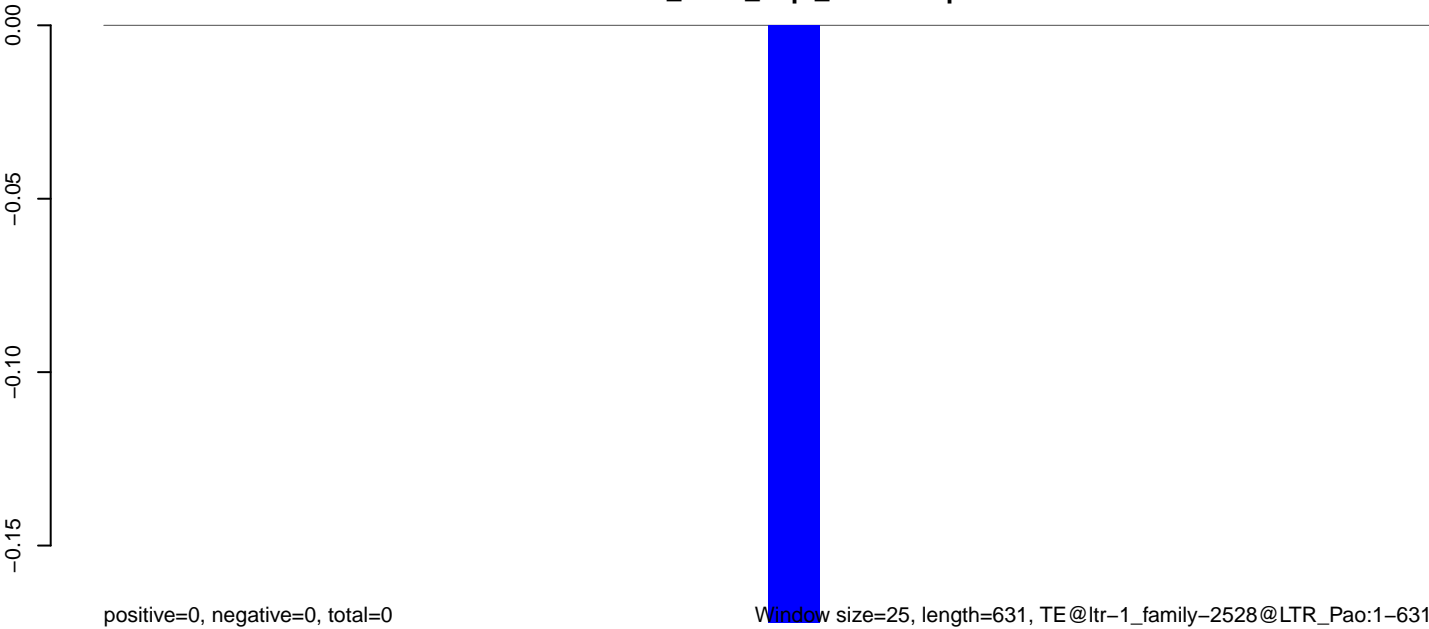
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



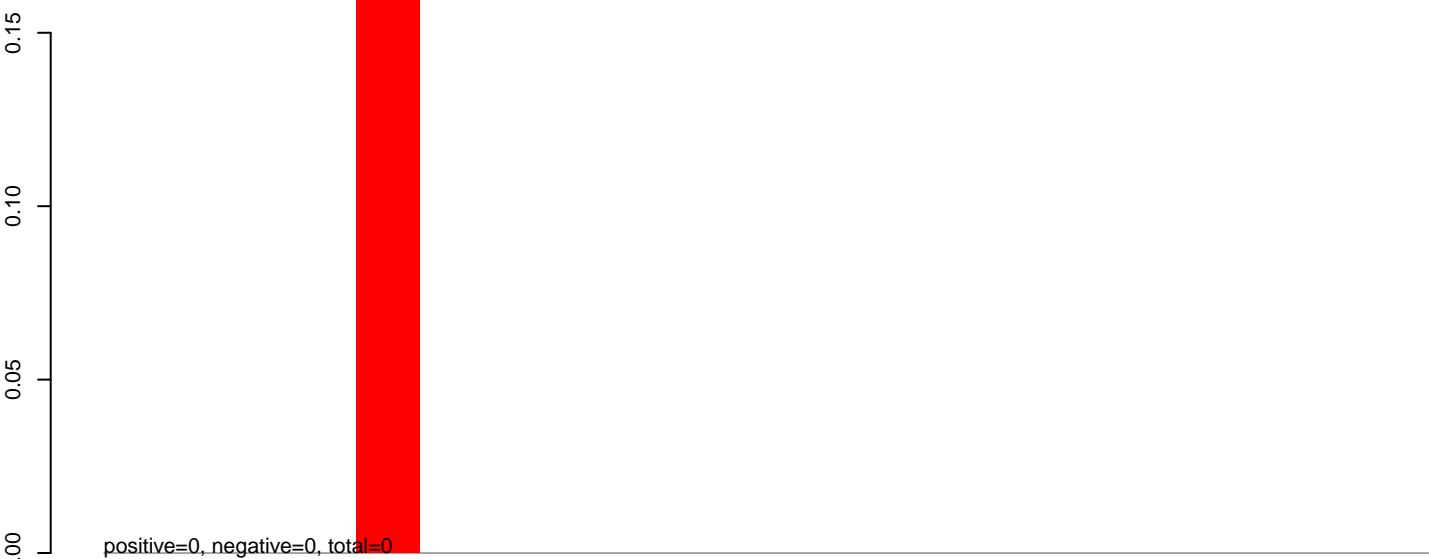
**AeAlbo\_C636\_6dpi\_mock3.rep**



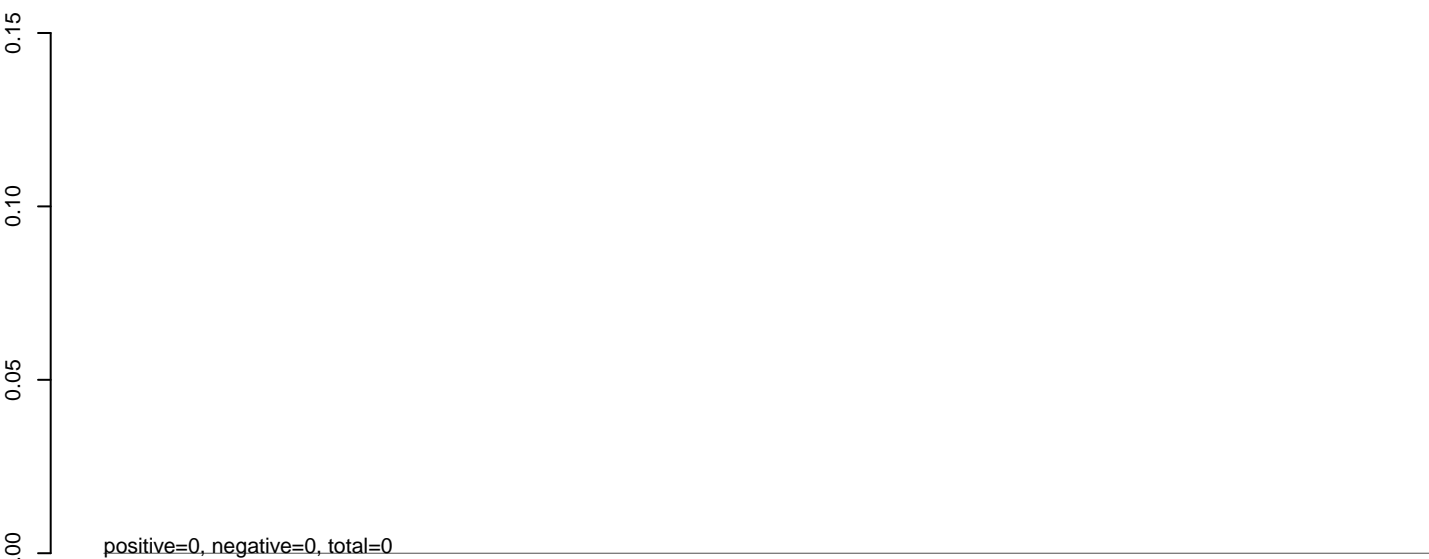
Window size=25, length=631, TE@ltr-1\_family-2528@LTR\_Pao:1-631

0 100 200 300 400 500 600 700

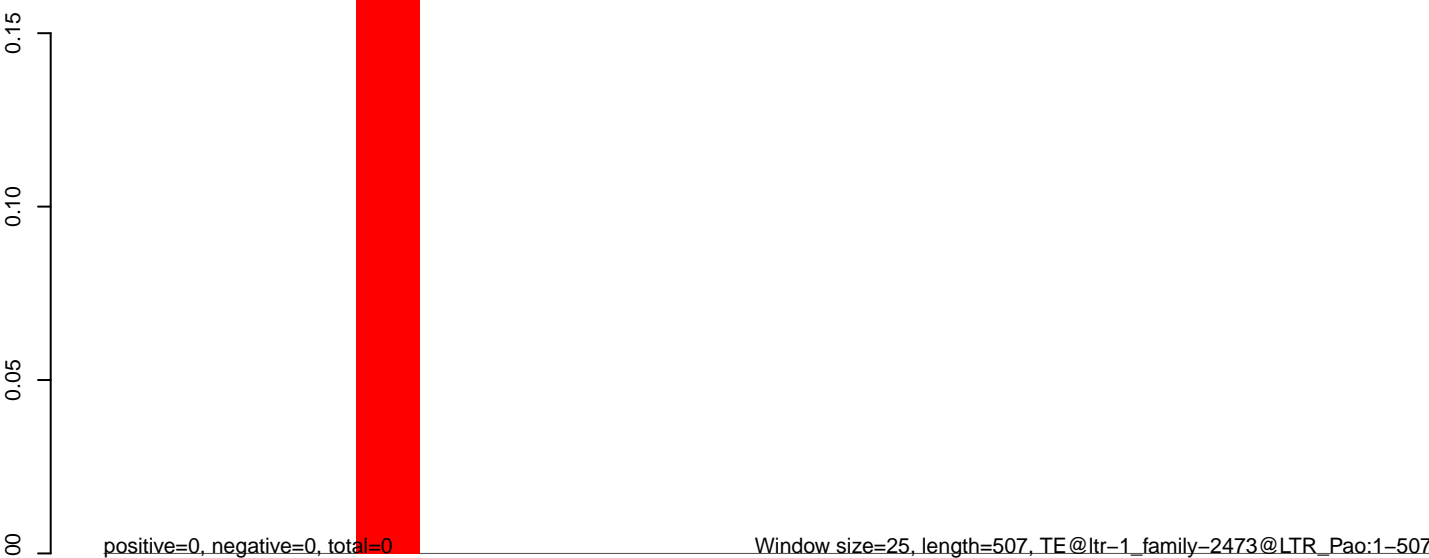
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



100

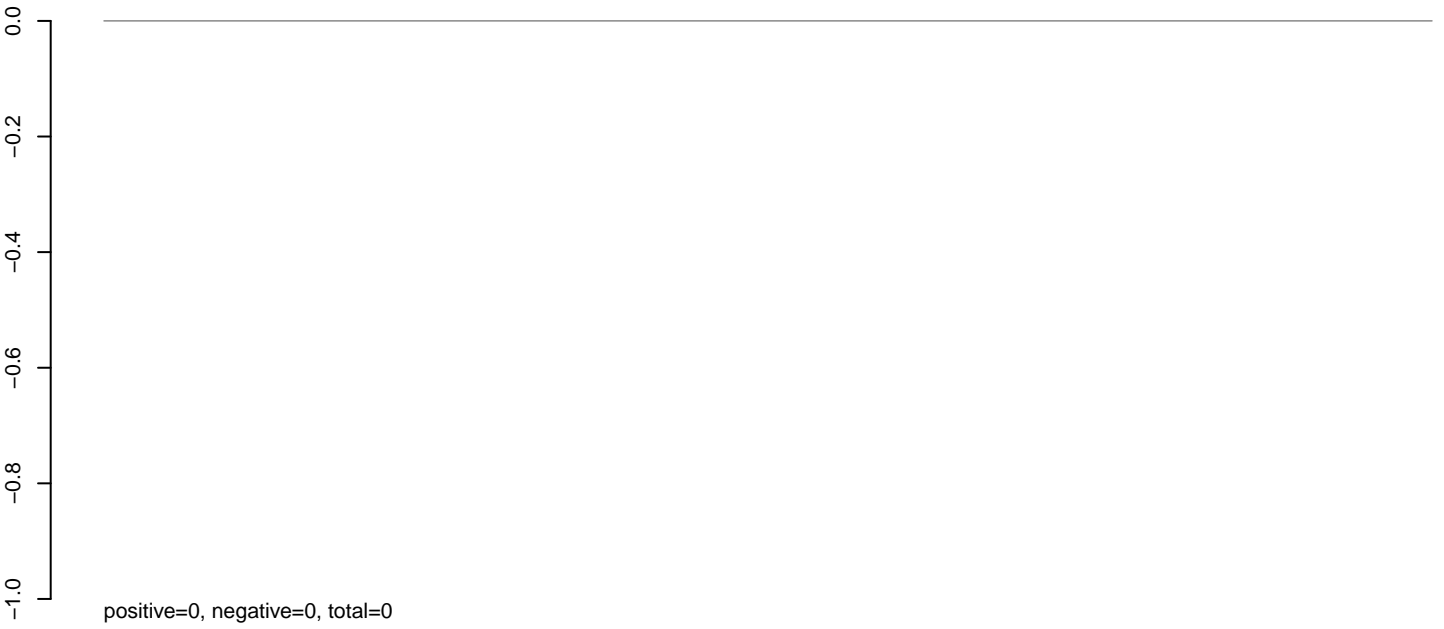
200

300

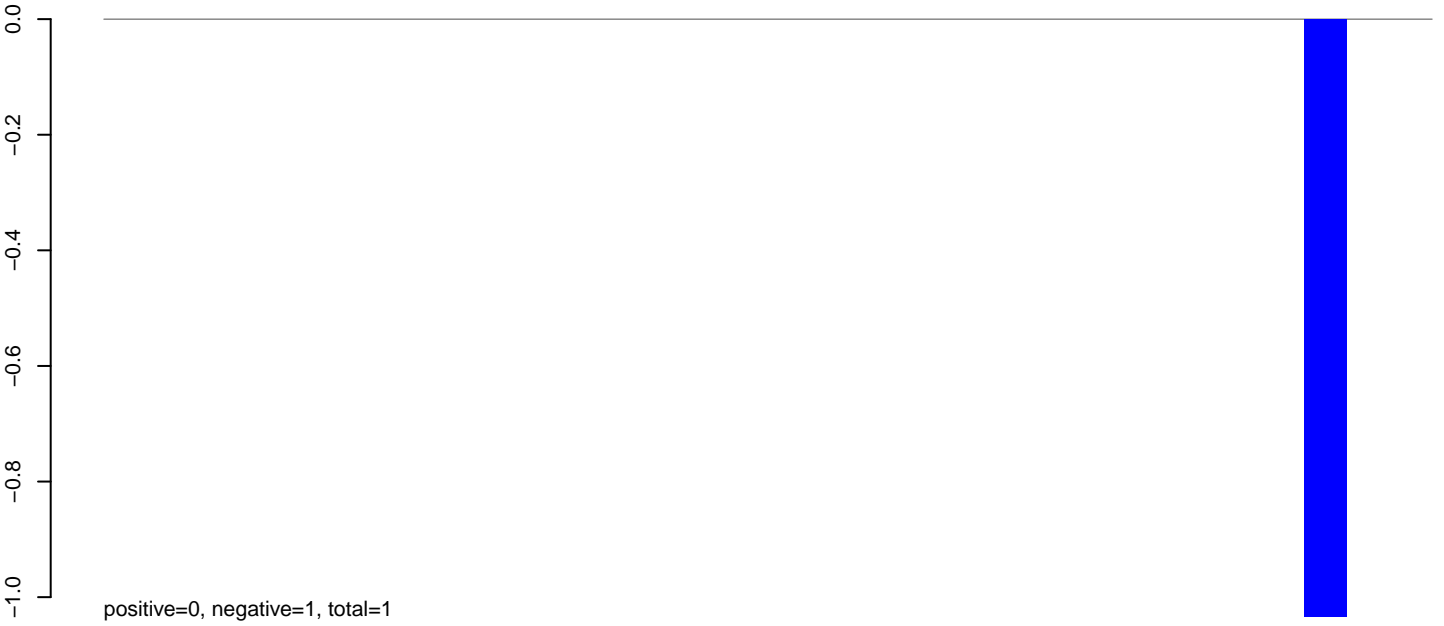
400

500

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



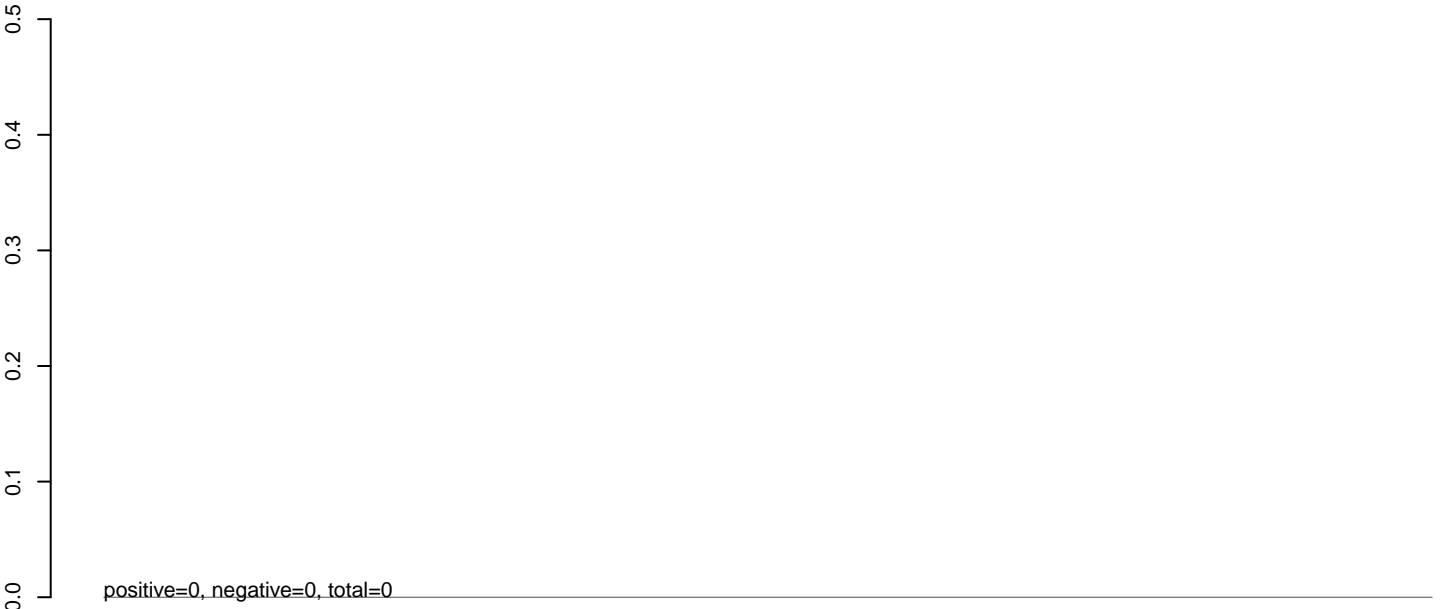
**AeAlbo\_C636\_6dpi\_mock3.rep**



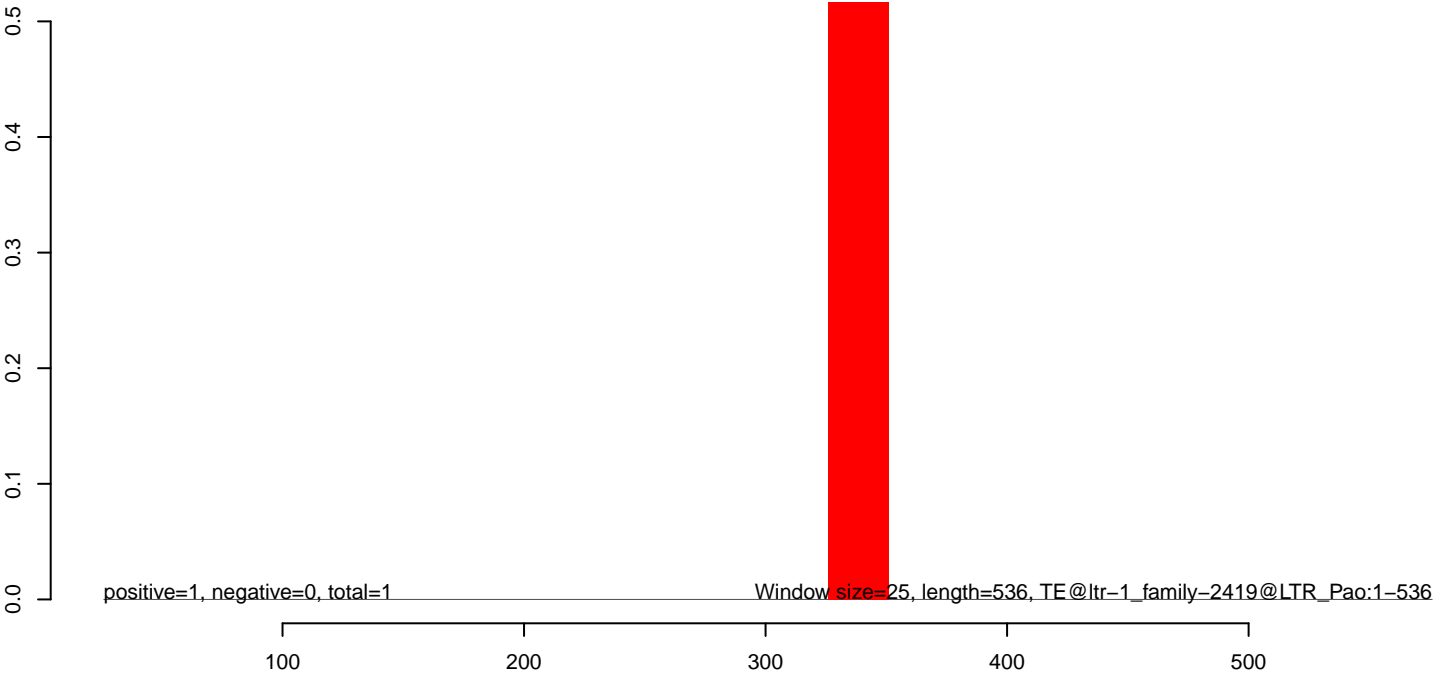
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



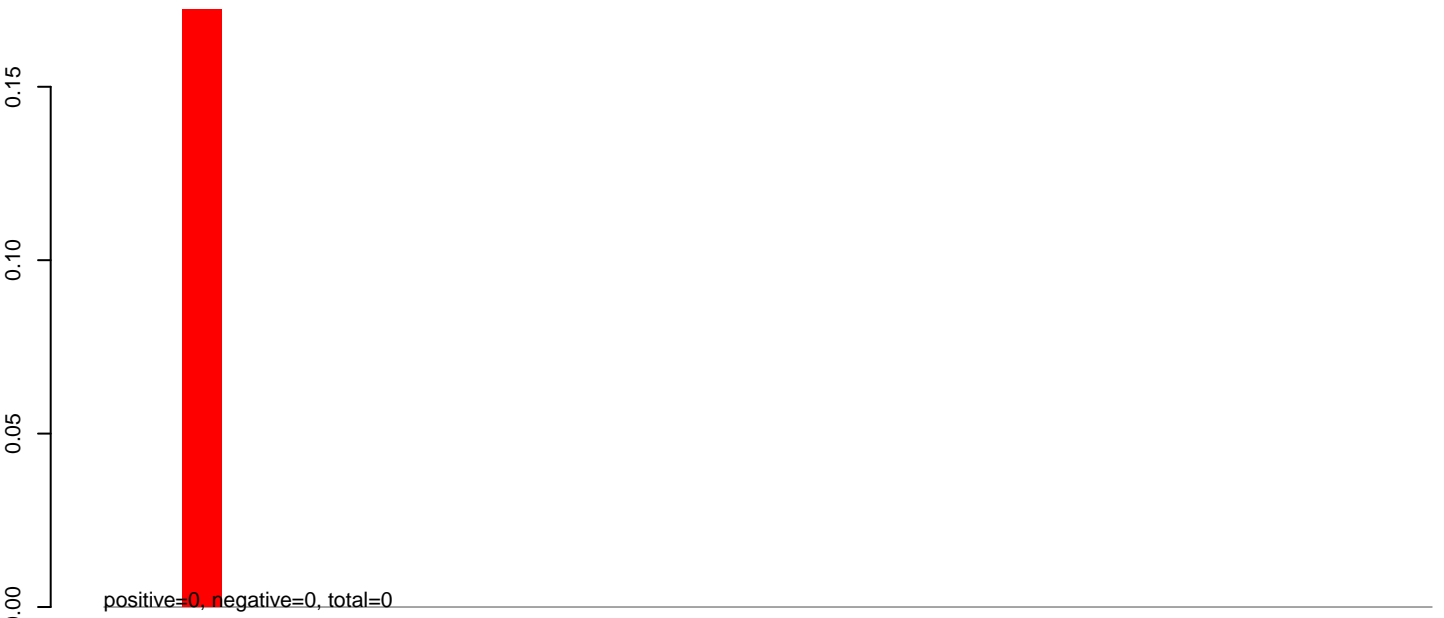
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



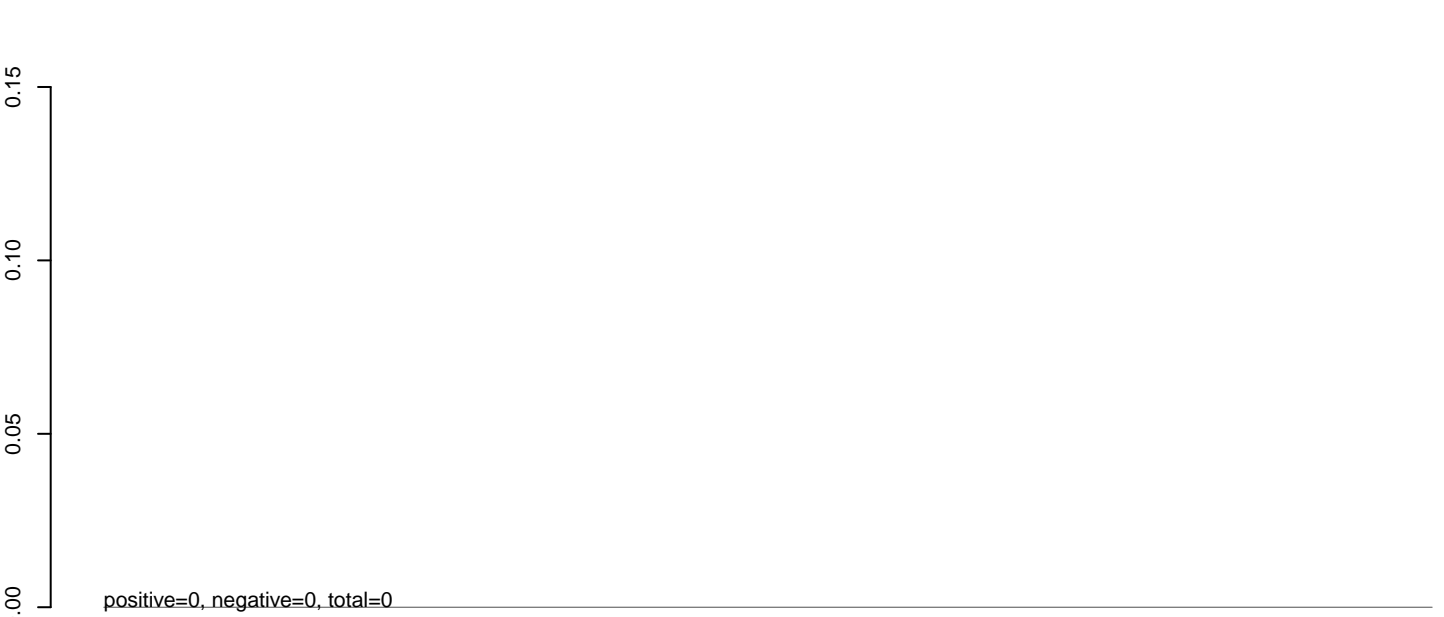
**AeAlbo\_C636\_6dpi\_mock3.rep**



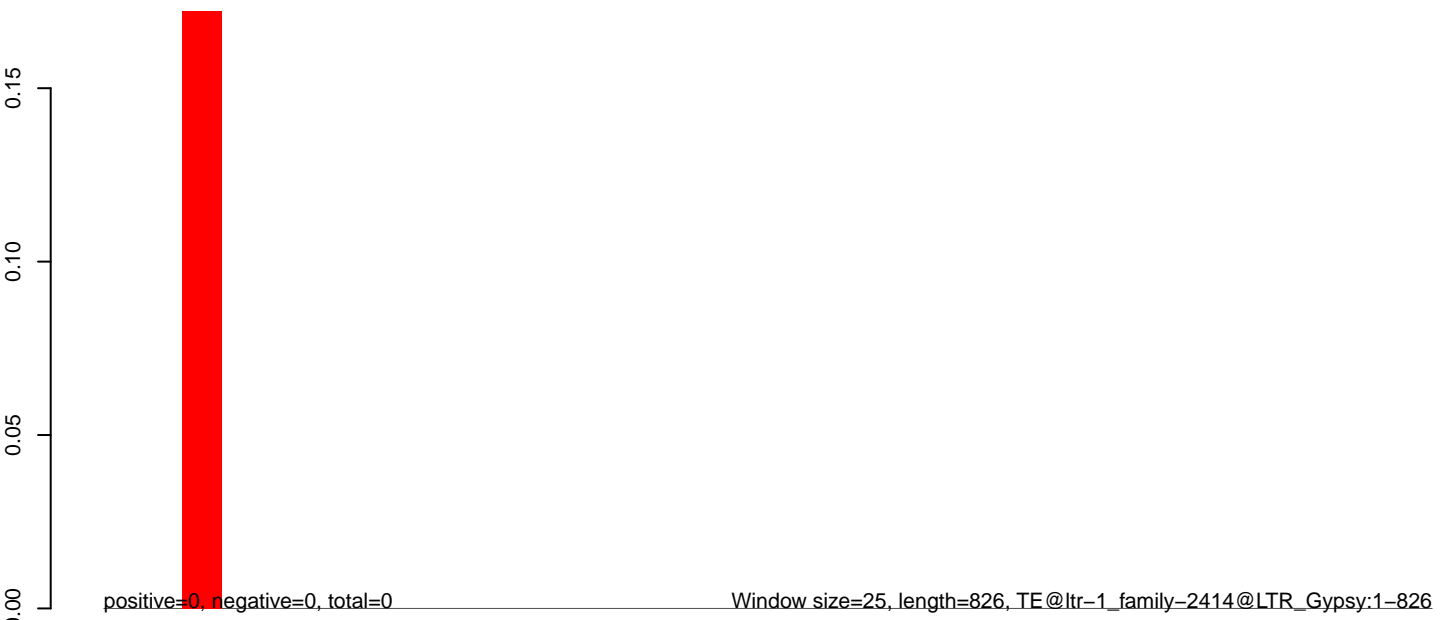
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



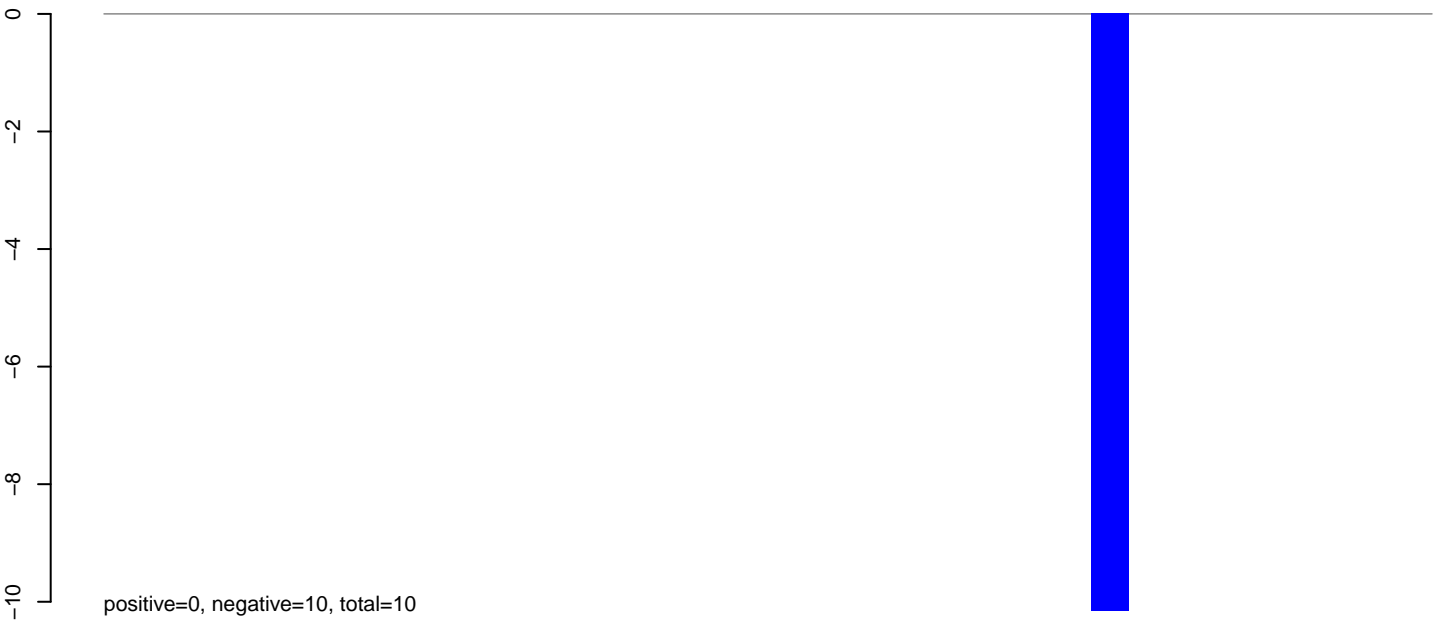
AeAlbo\_C636\_6dpi\_mock3.rep



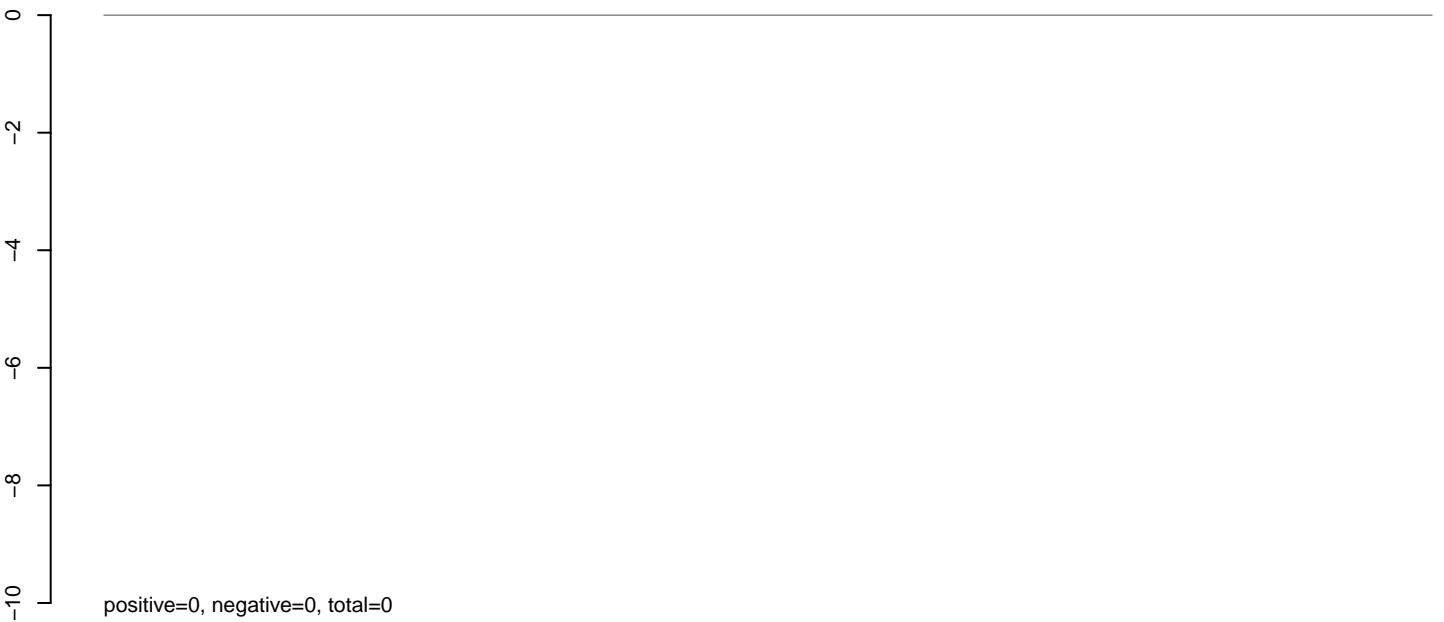
Window size=25, length=826, TE@ltr-1\_family-2414@LTR\_Gypsy:1-826

0 200 400 600 800

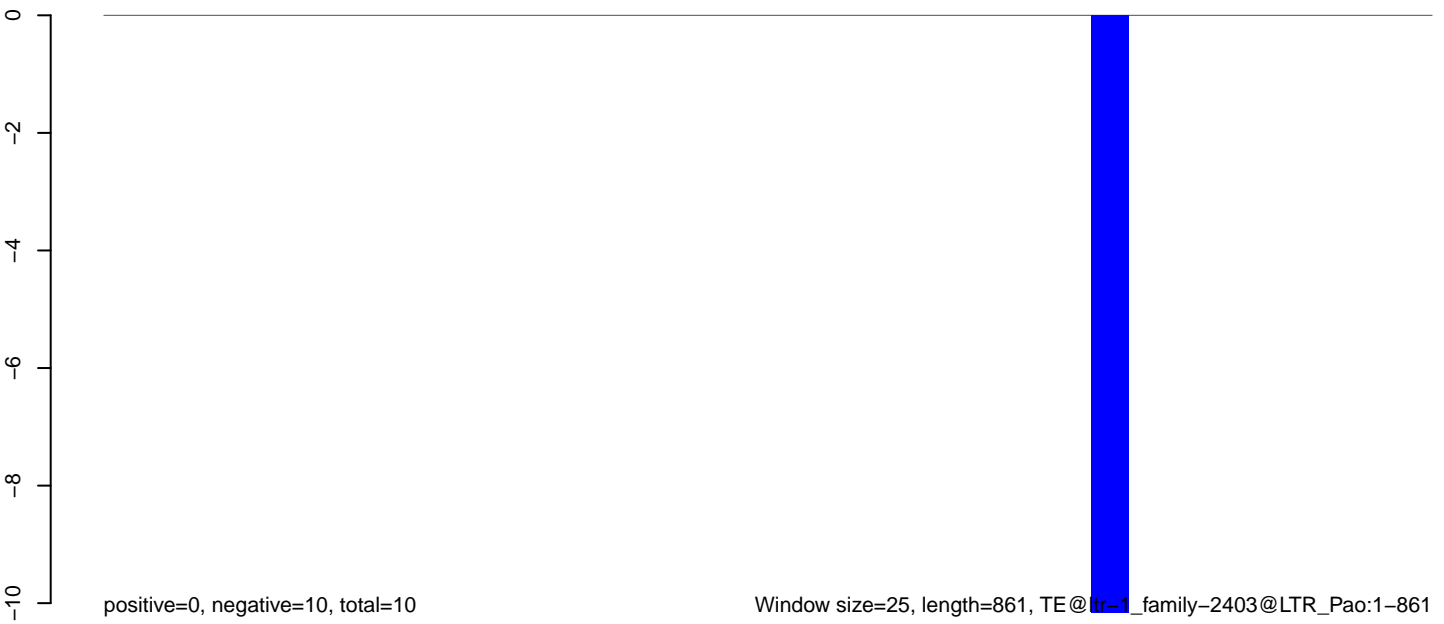
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

0.00  
-0.05  
-0.10  
-0.15

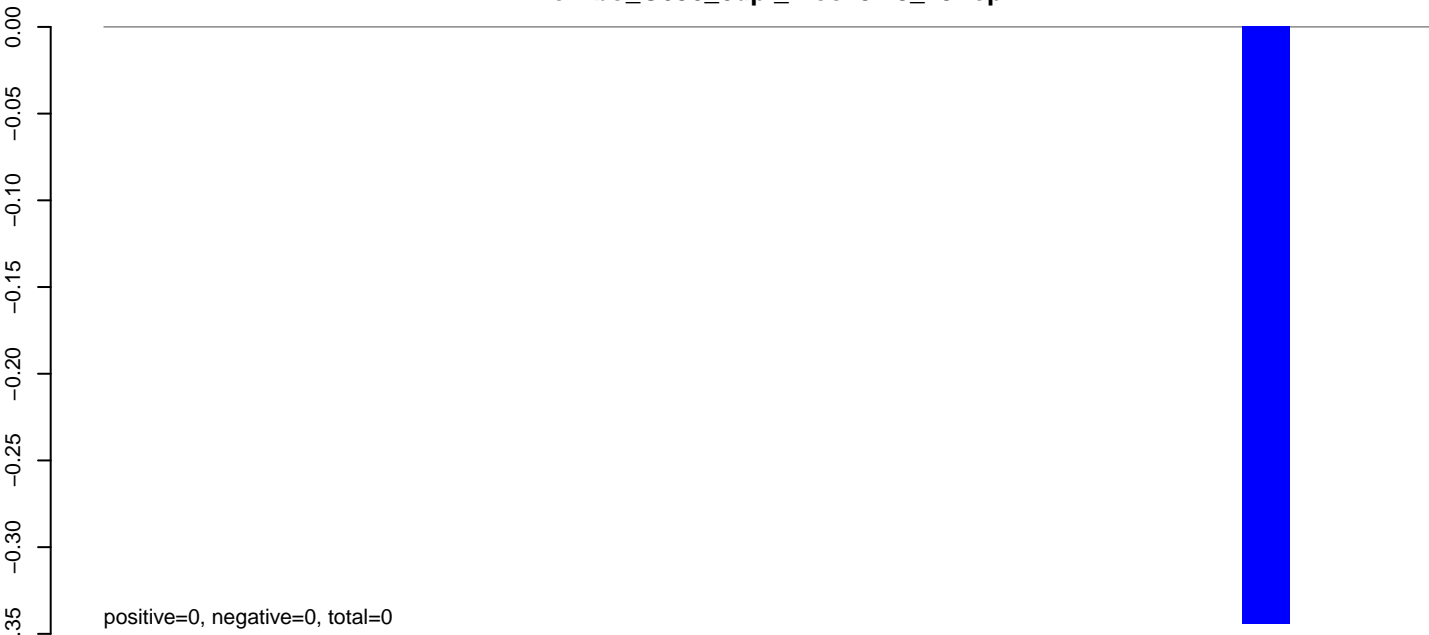
positive=0, negative=0, total=0

Window size=25, length=899, TE@ltr-1\_family-2385@Unknown:1-899

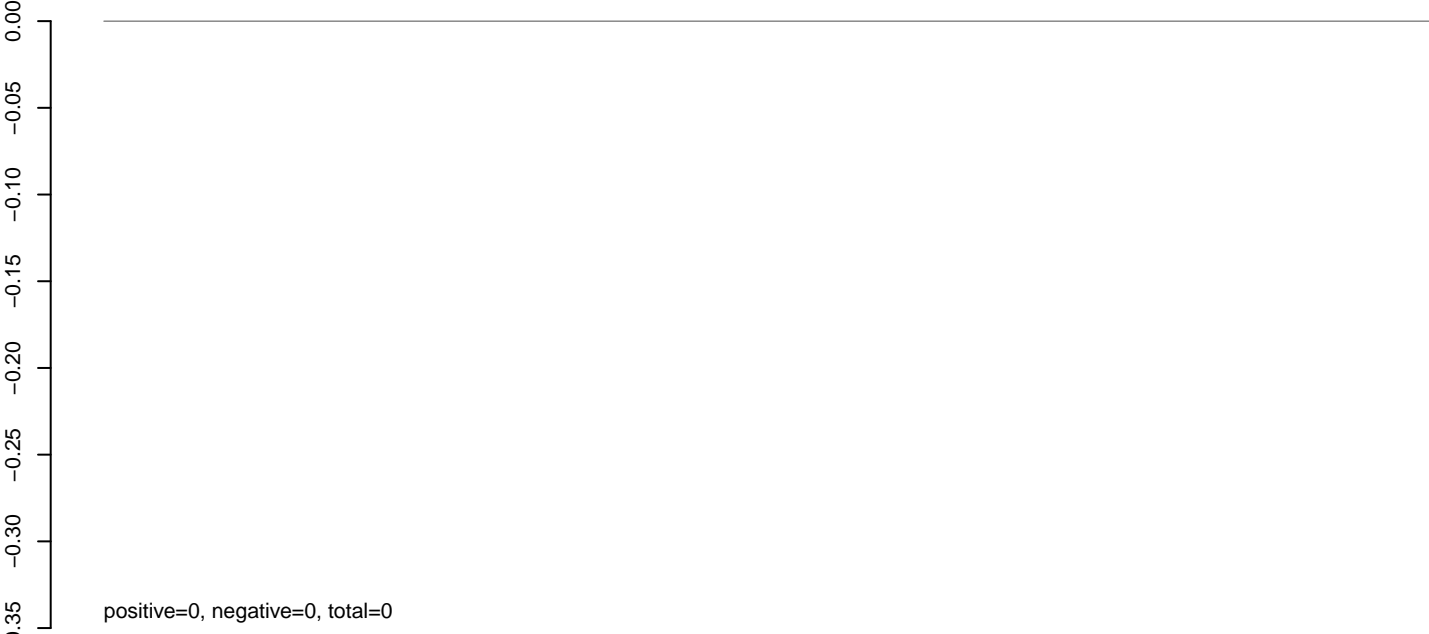
0 200 400 600 800



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

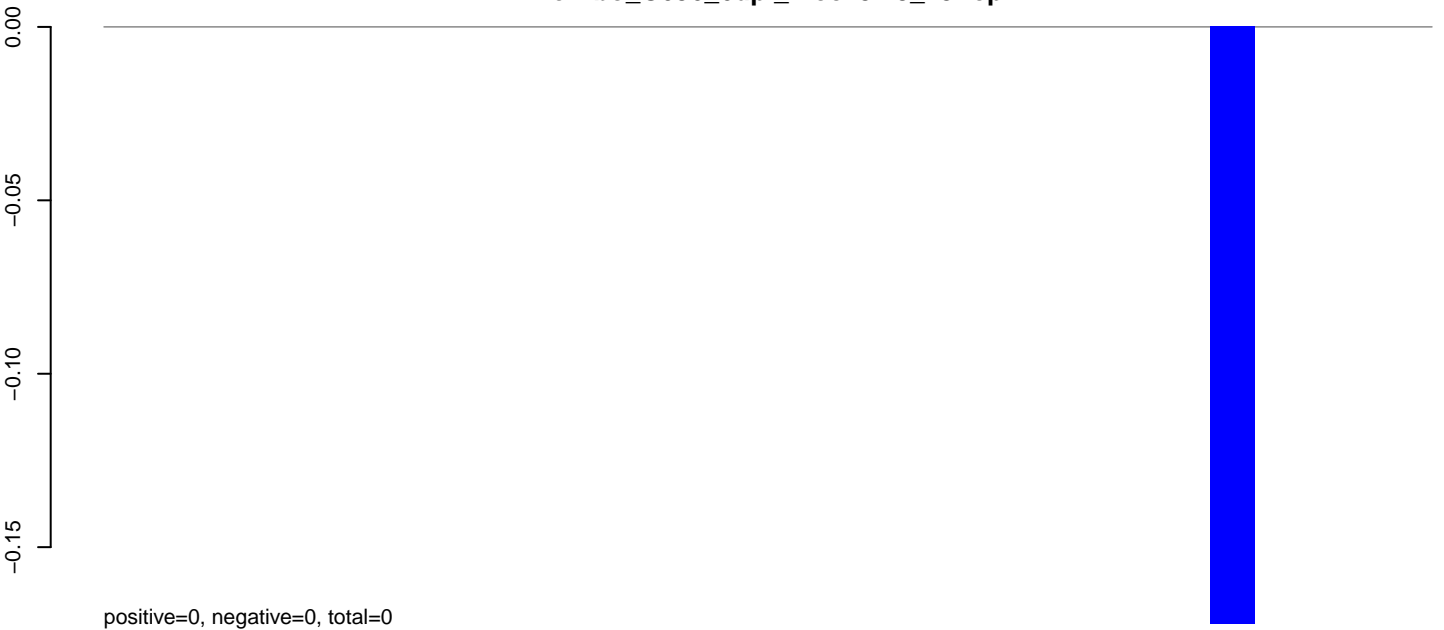


**AeAlbo\_C636\_6dpi\_mock3.rep**

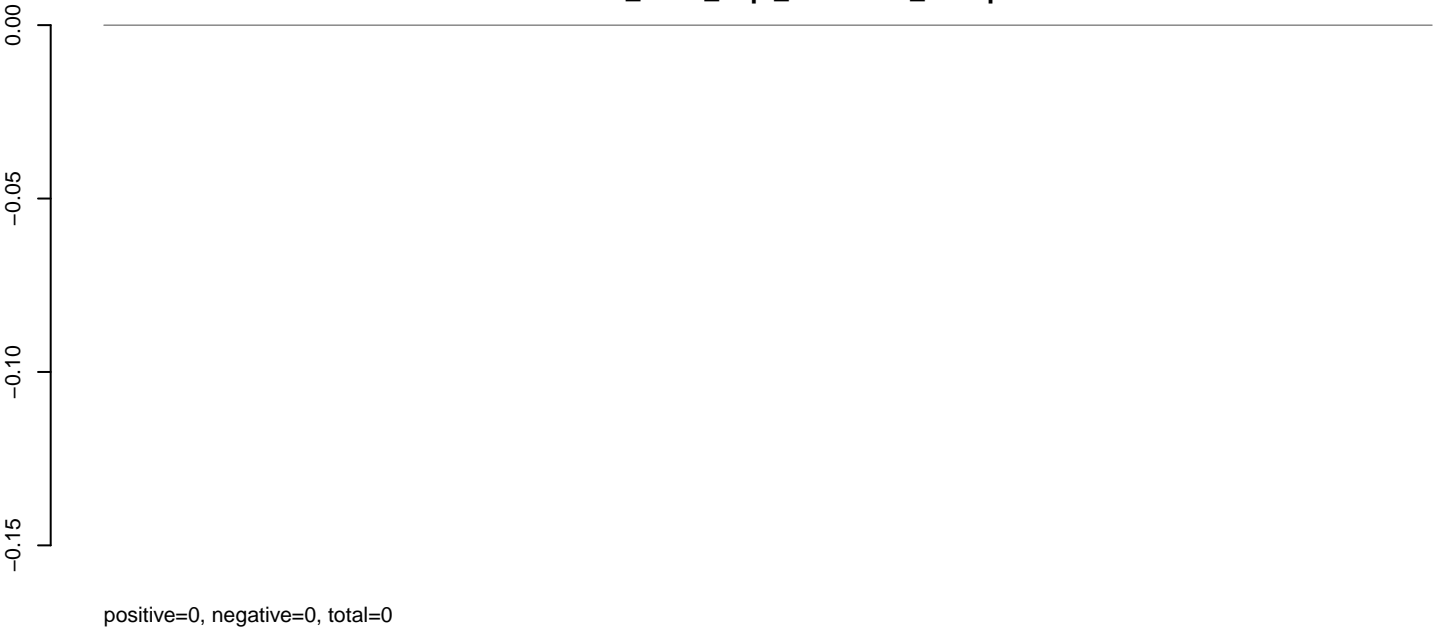


Window size=25, length=681, TE@ltr-1\_family-2351@Unknown:1-681

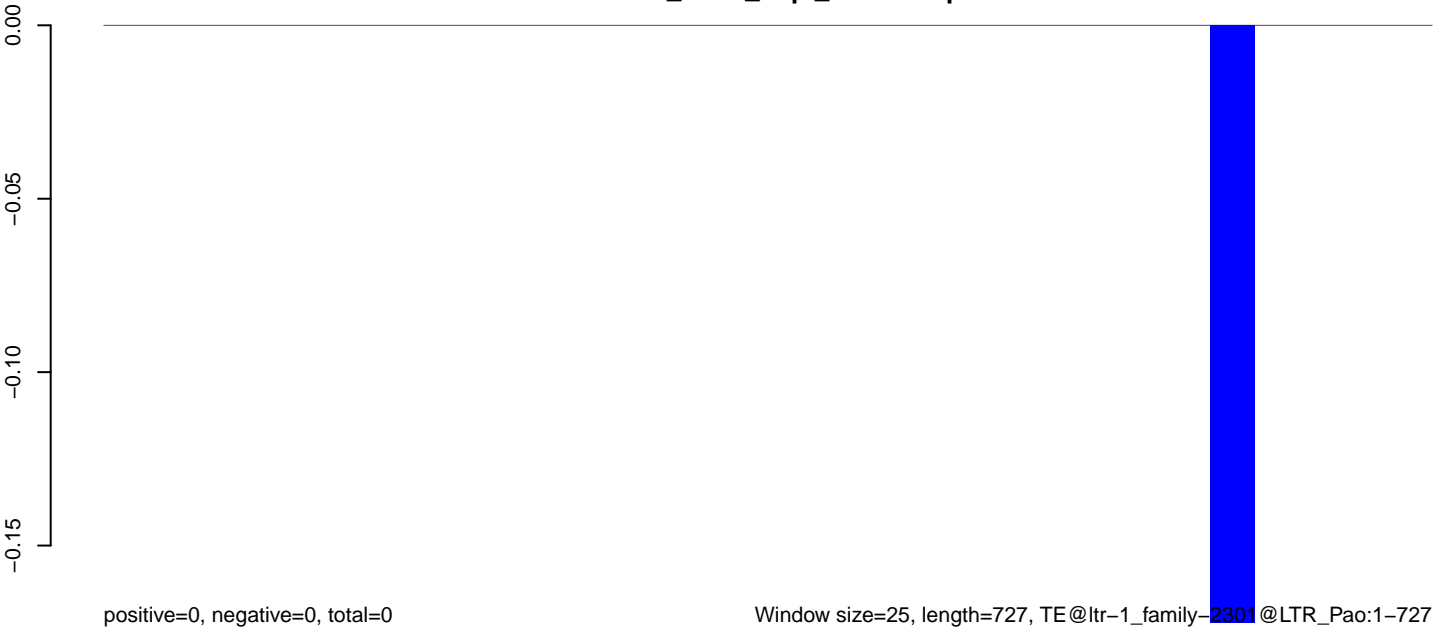
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

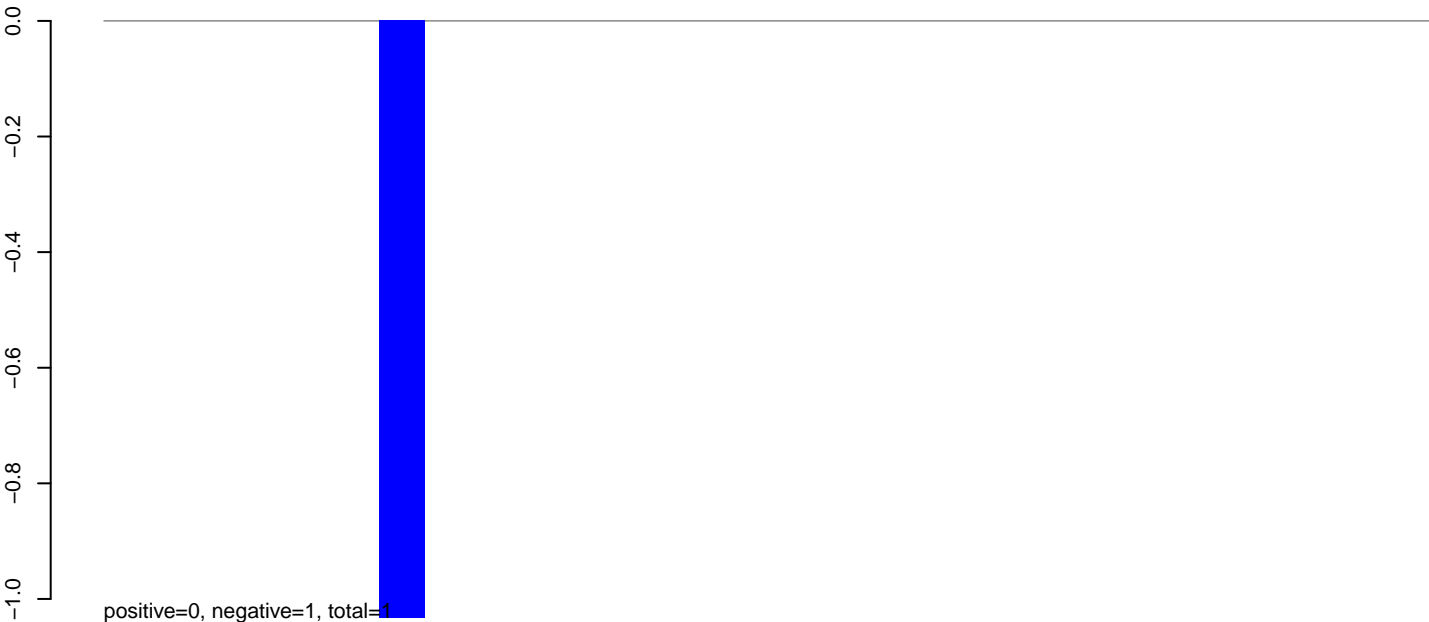


**AeAlbo\_C636\_6dpi\_mock3.rep**

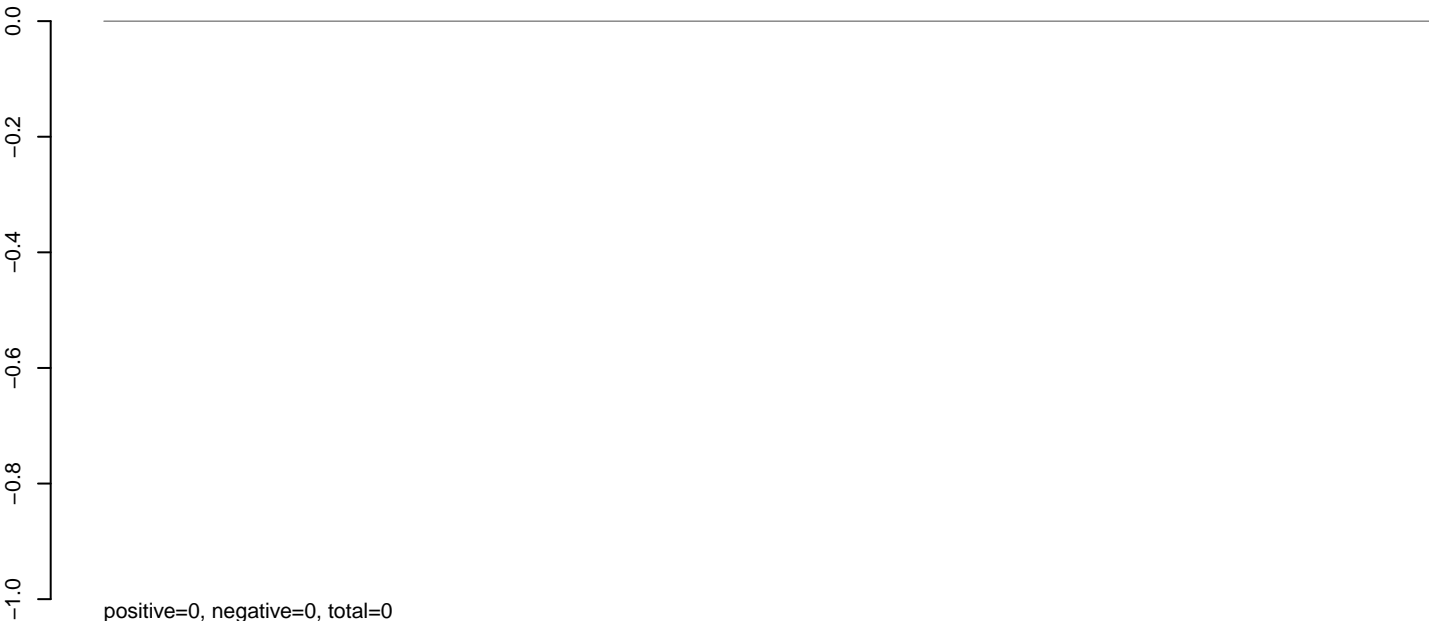


Window size=25, length=727, TE@ltr-1\_family-2301@LTR\_Pao:1-727

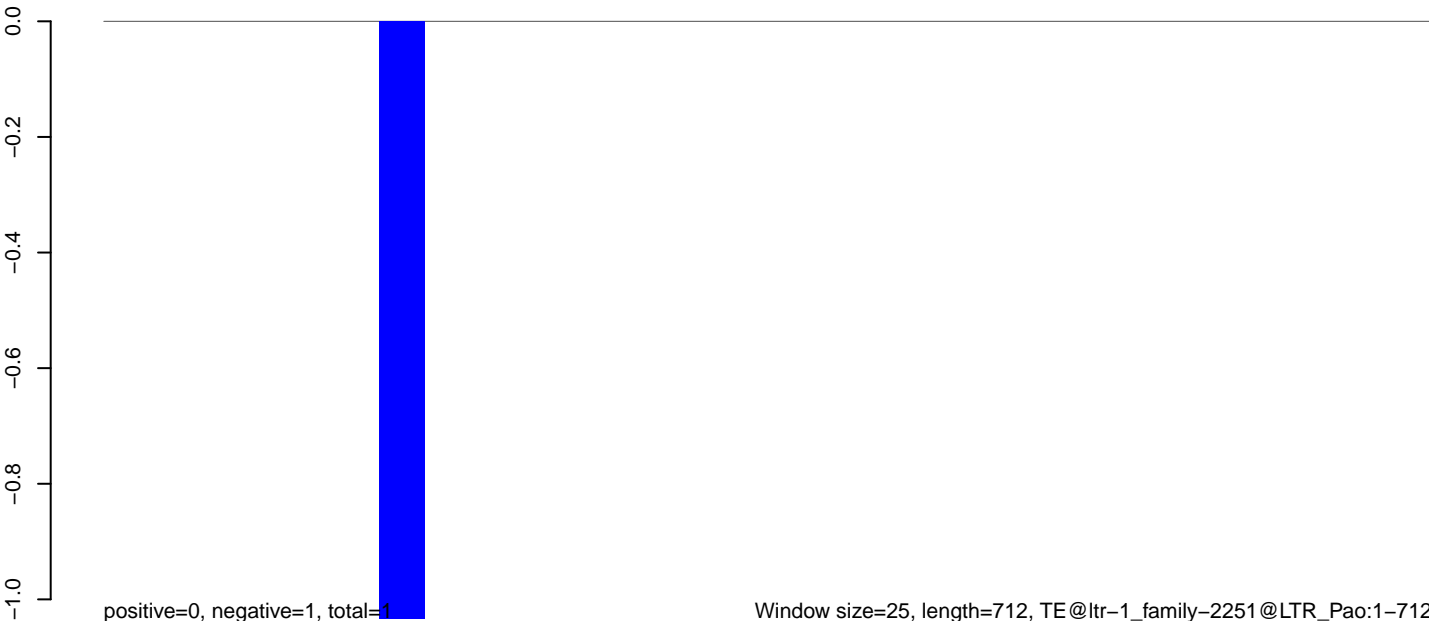
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

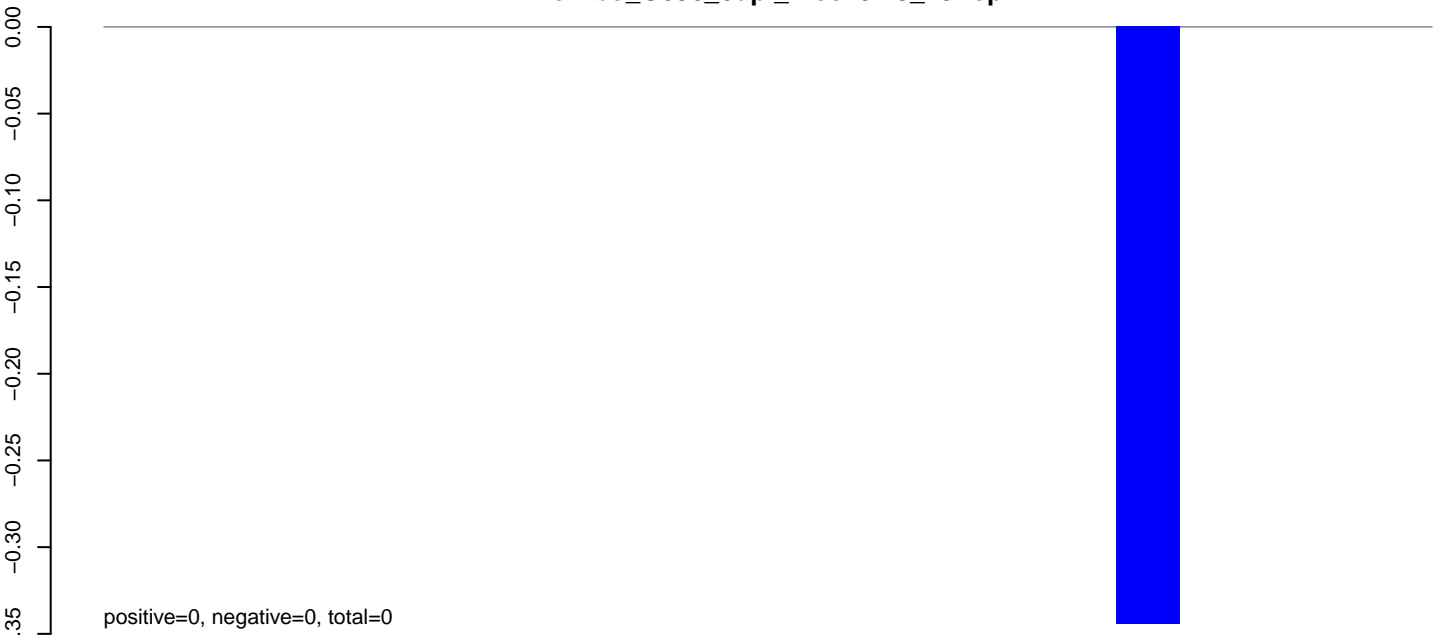
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

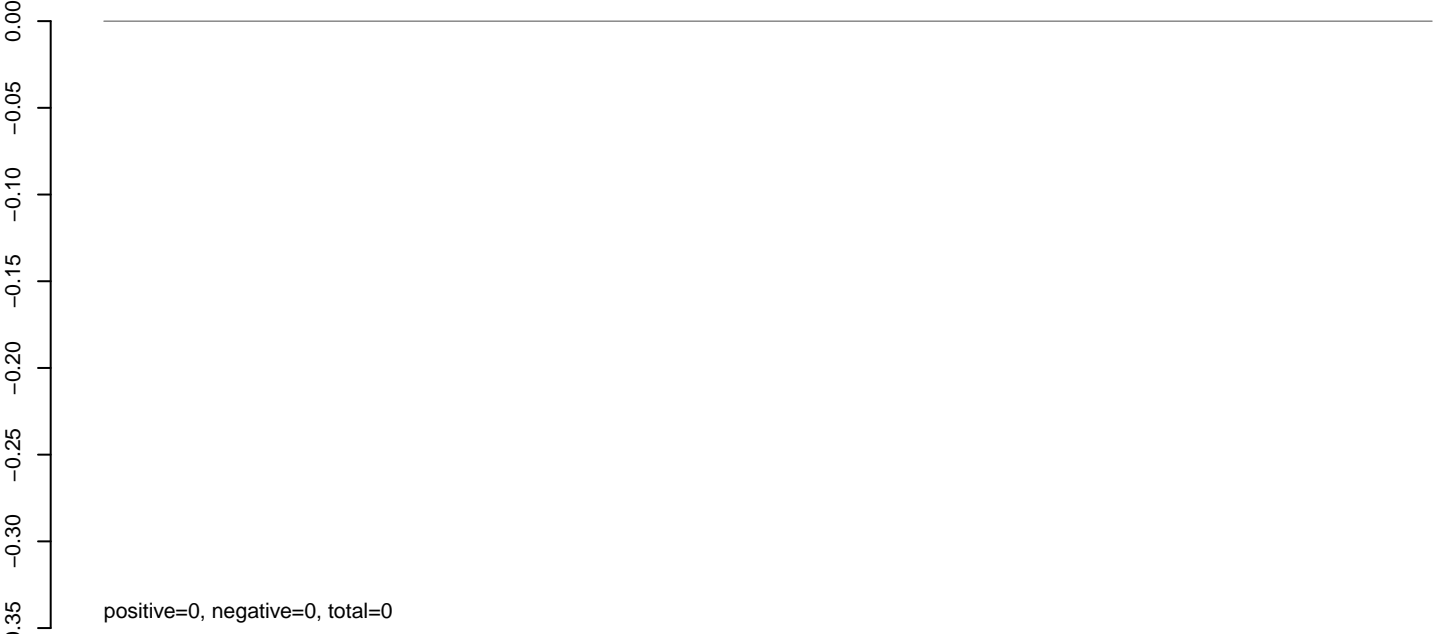
Window size=25, length=722, TE@ltr-1\_family-224@Unknown:1-722

0 200 400 600

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=523, TE@ltr-1, family-2048@Unknown:1-523

100

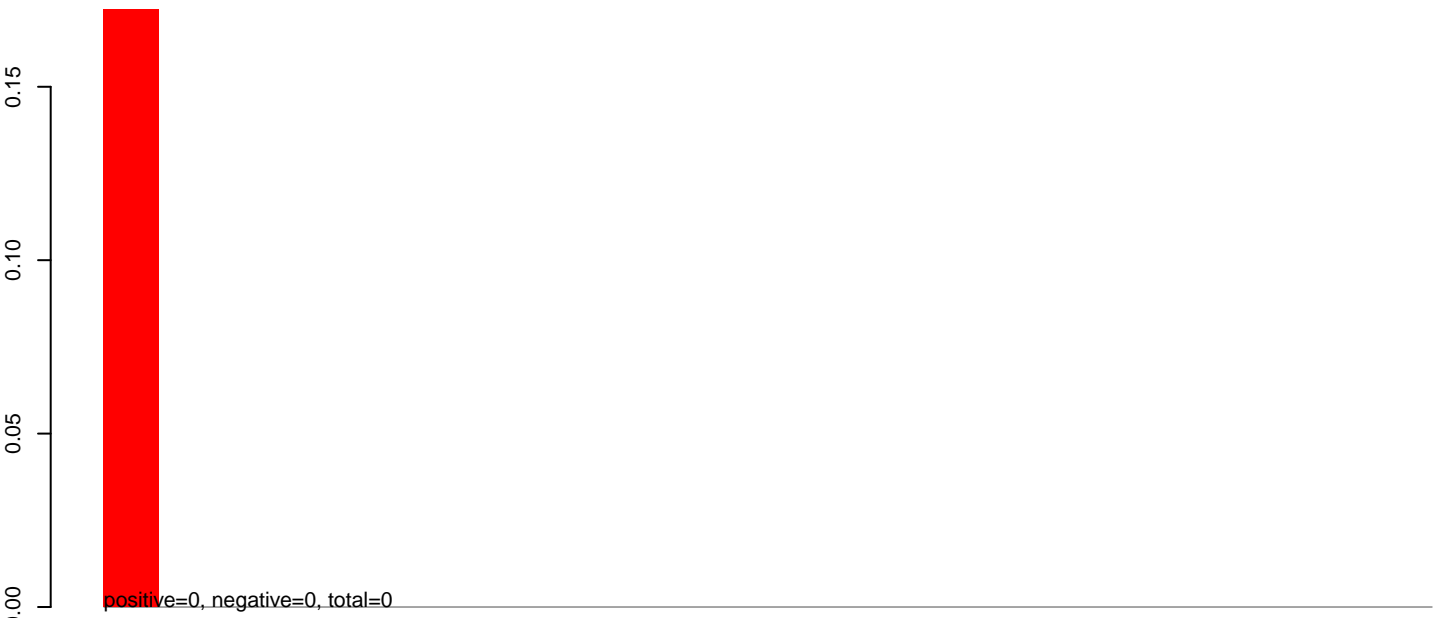
200

300

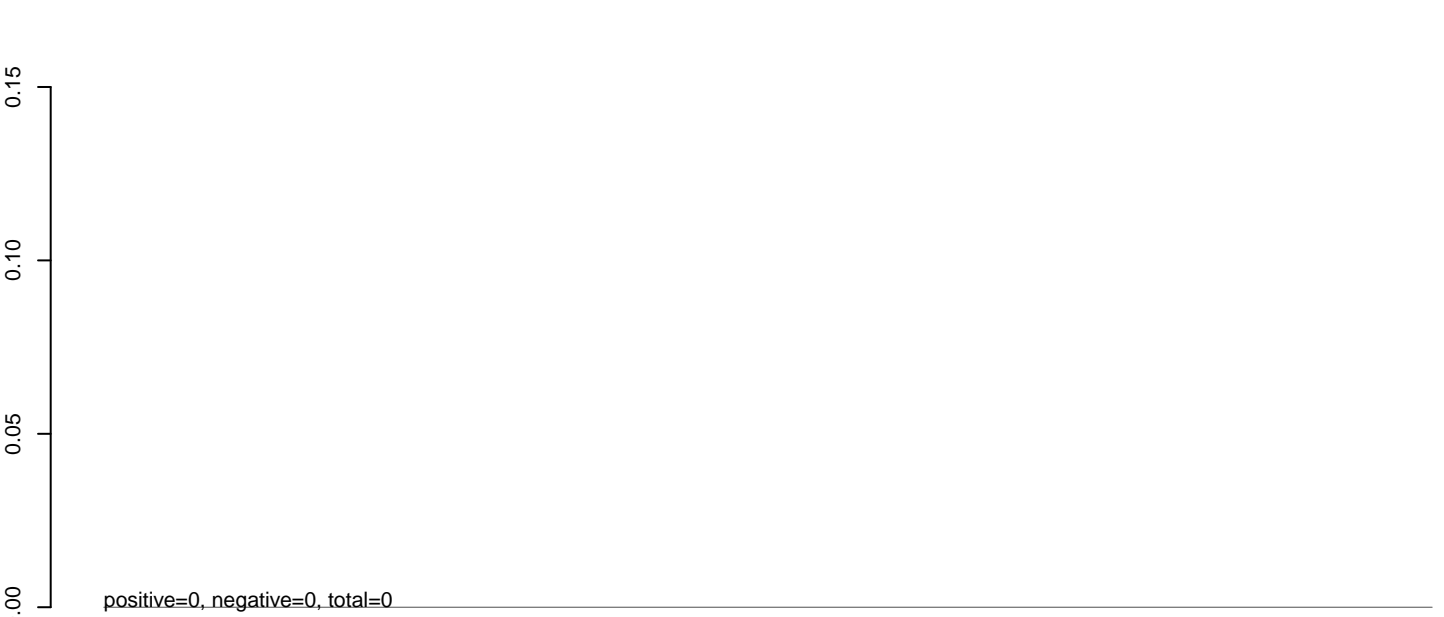
400

500

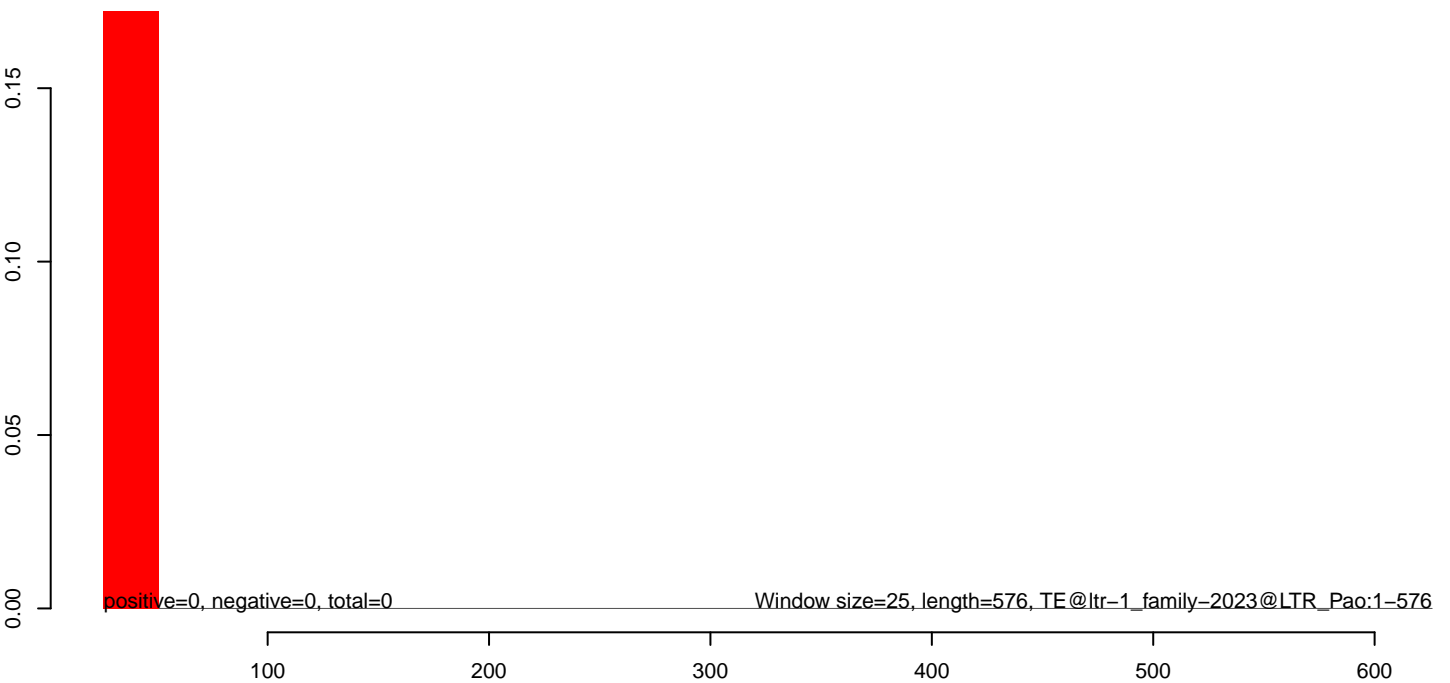
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



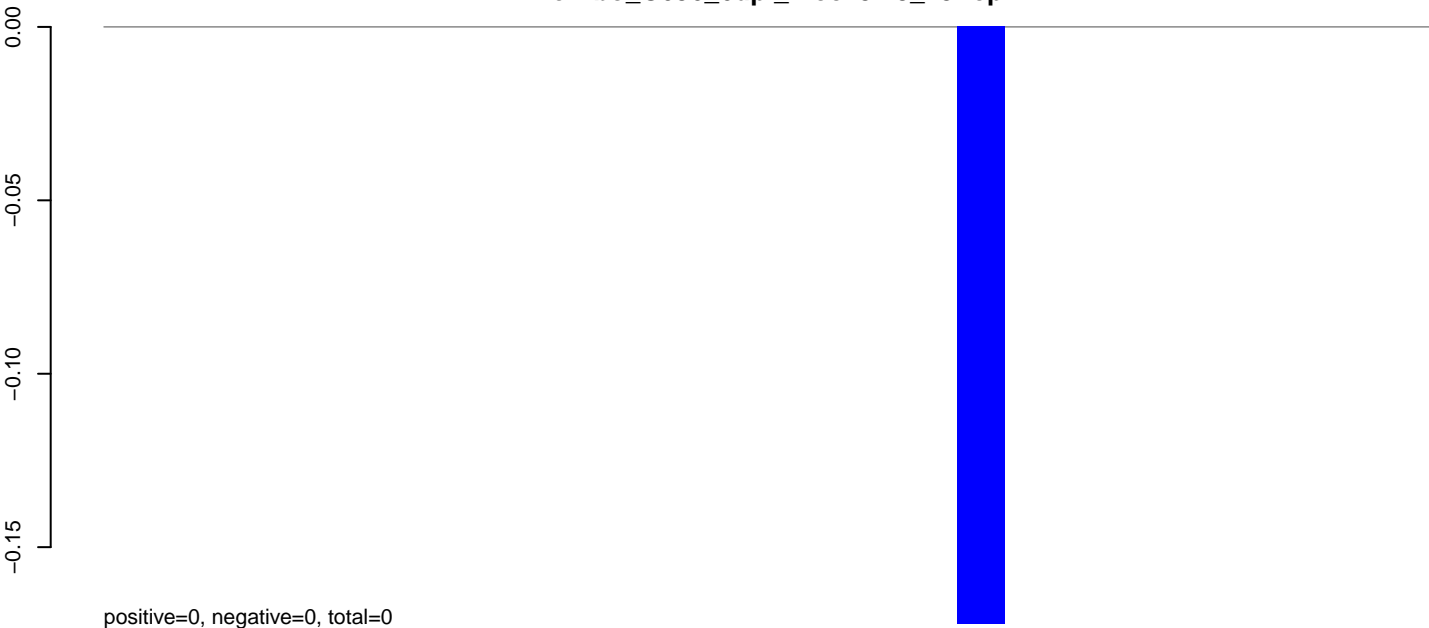
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



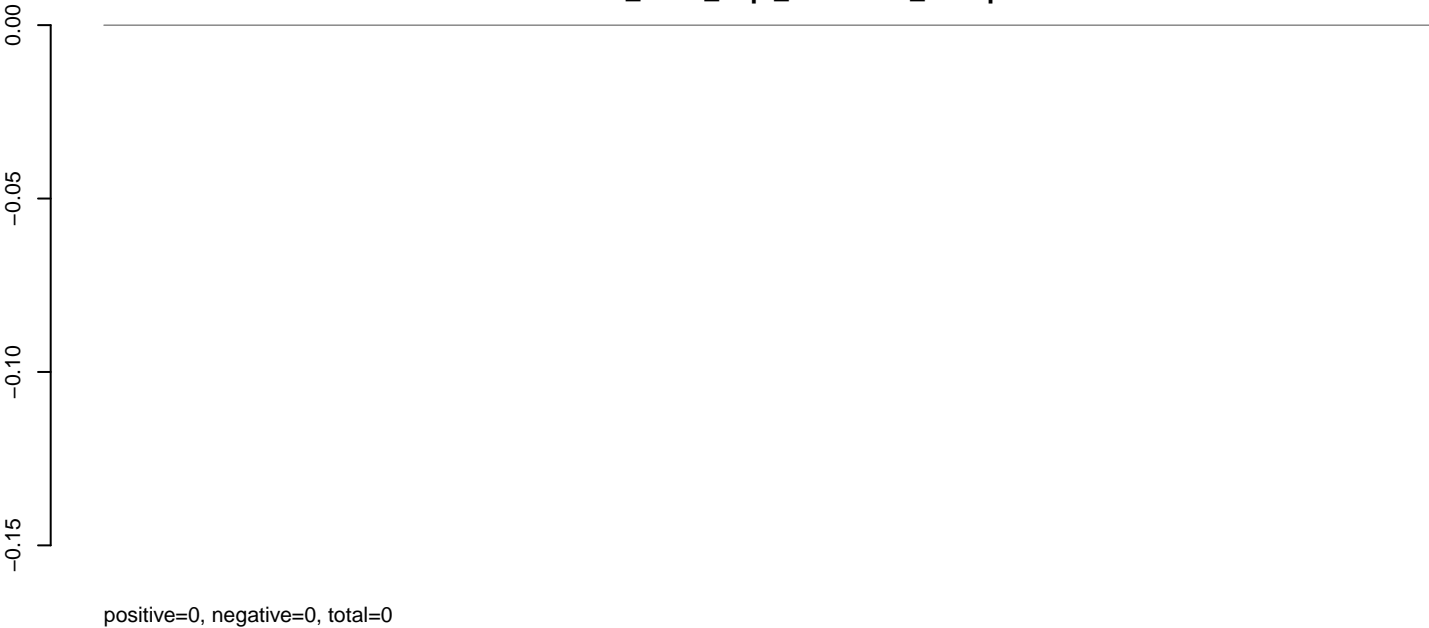
**AeAlbo\_C636\_6dpi\_mock3.rep**



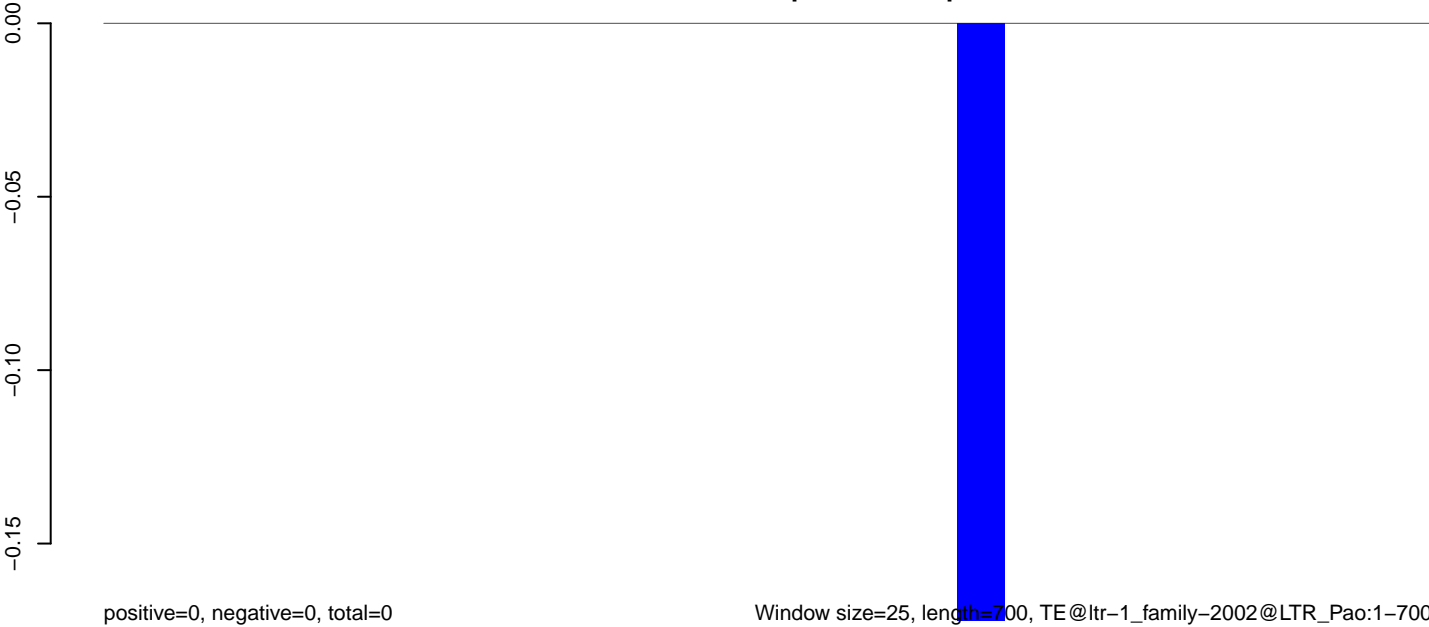
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



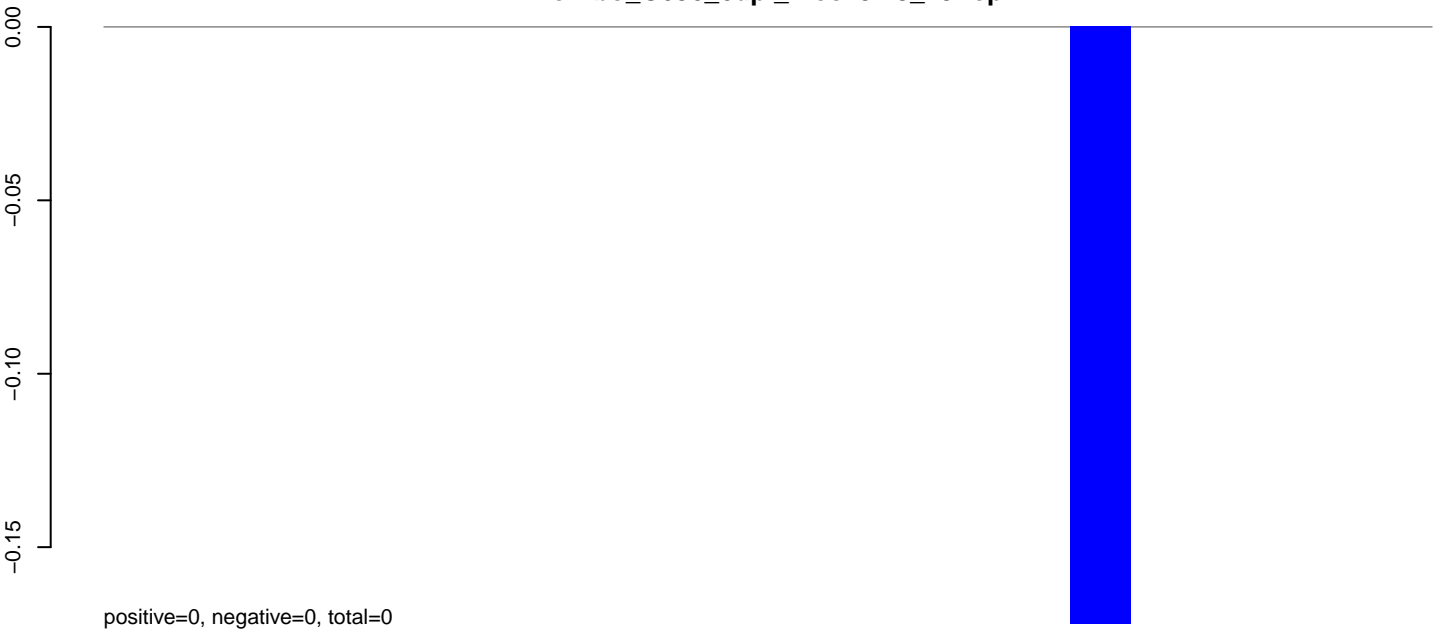
**AeAlbo\_C636\_6dpi\_mock3.rep**



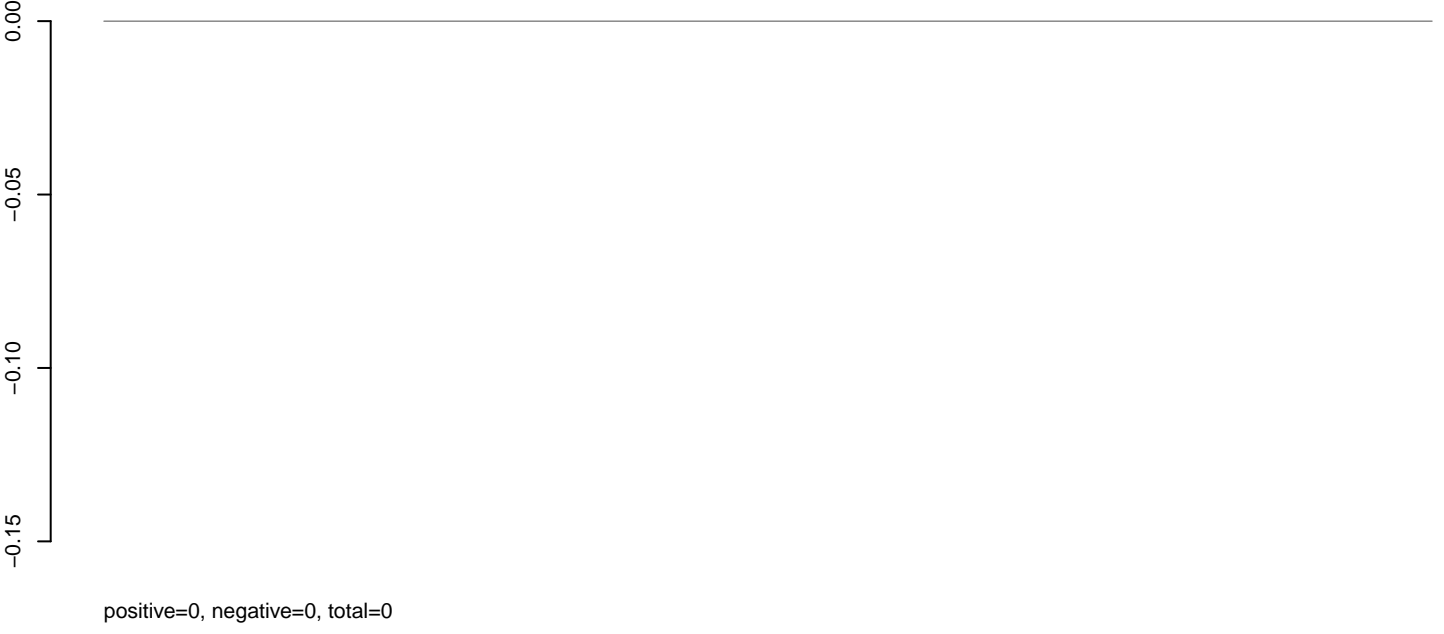
0 100 200 300 400 500 600 700



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



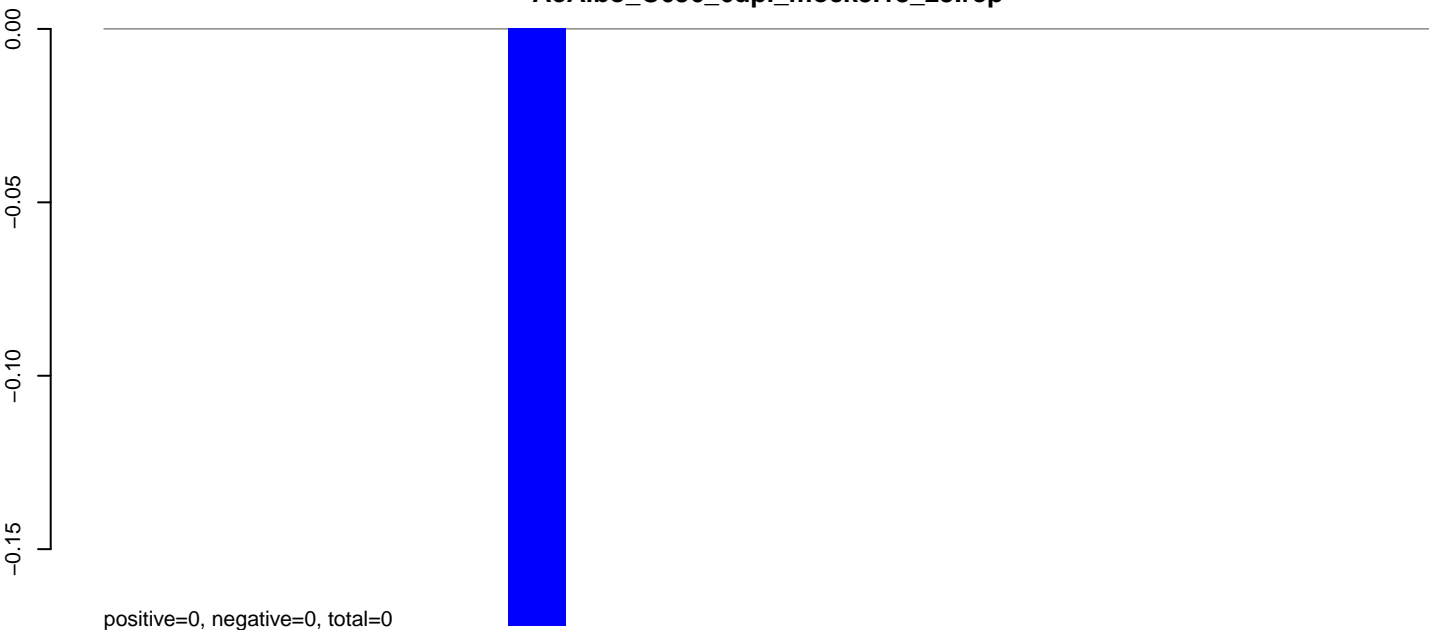
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



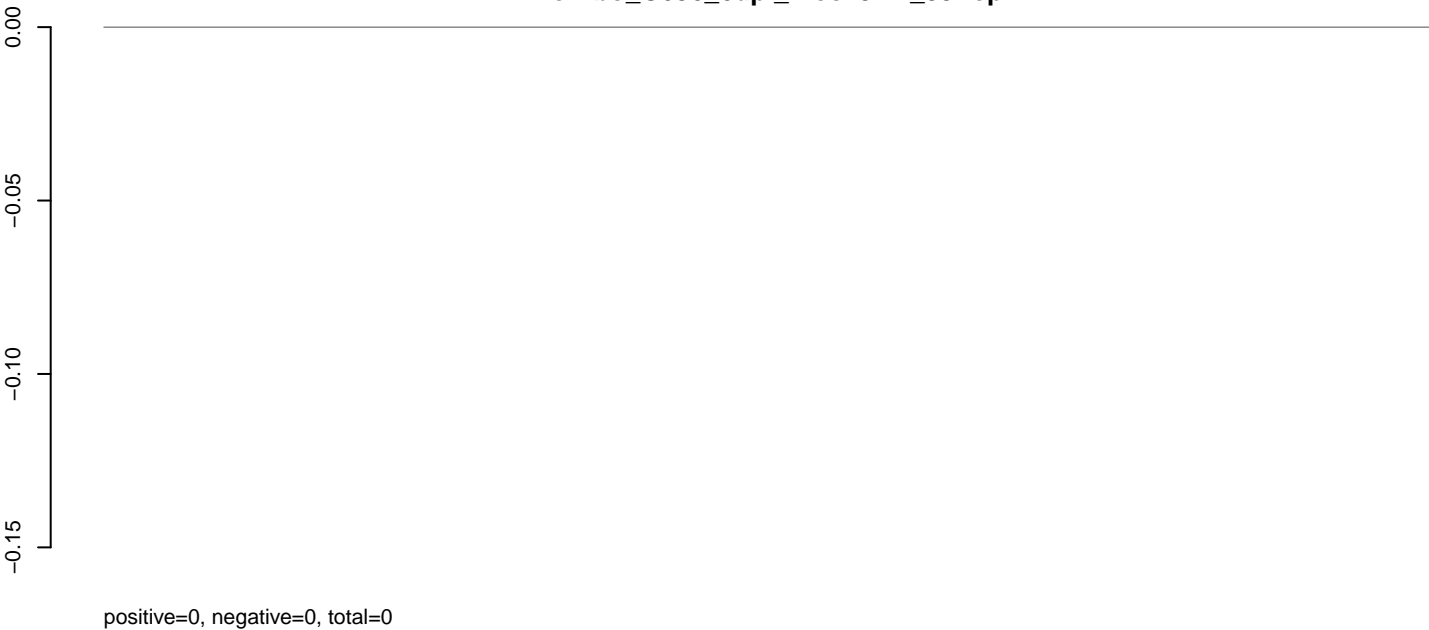
**AeAlbo\_C636\_6dpi\_mock3.rep**



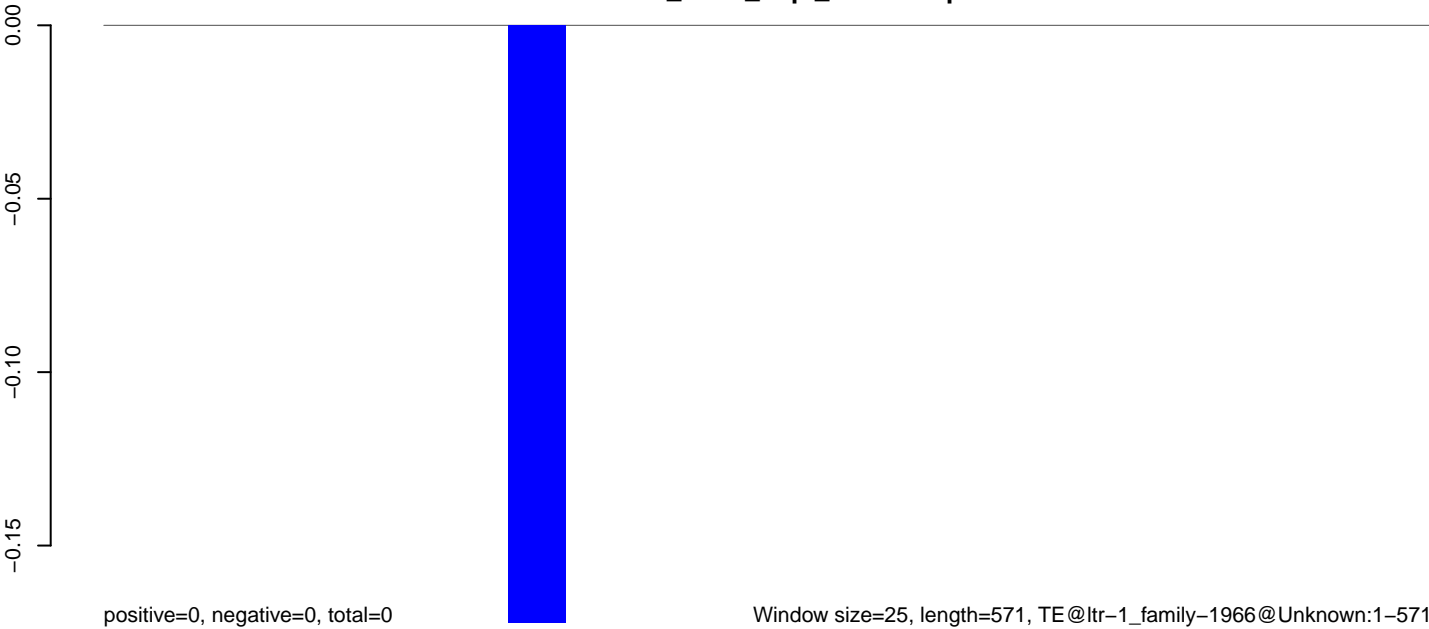
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



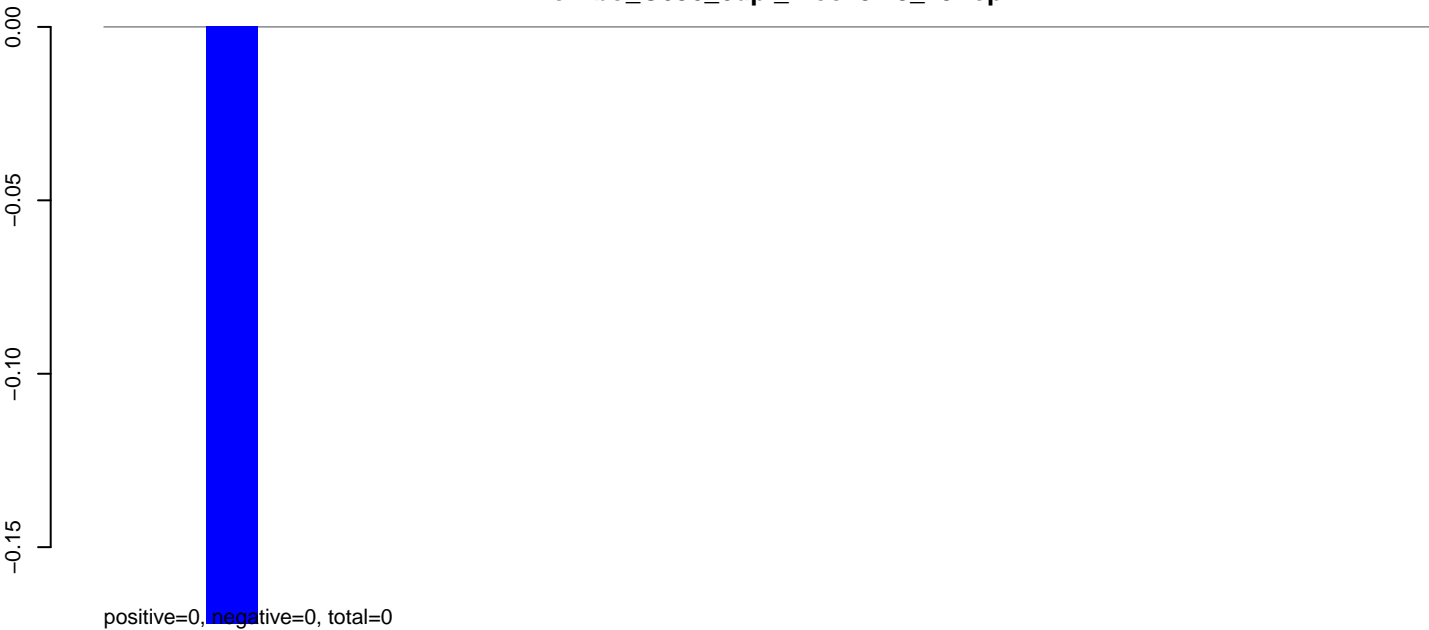
**AeAlbo\_C636\_6dpi\_mock3.rep**



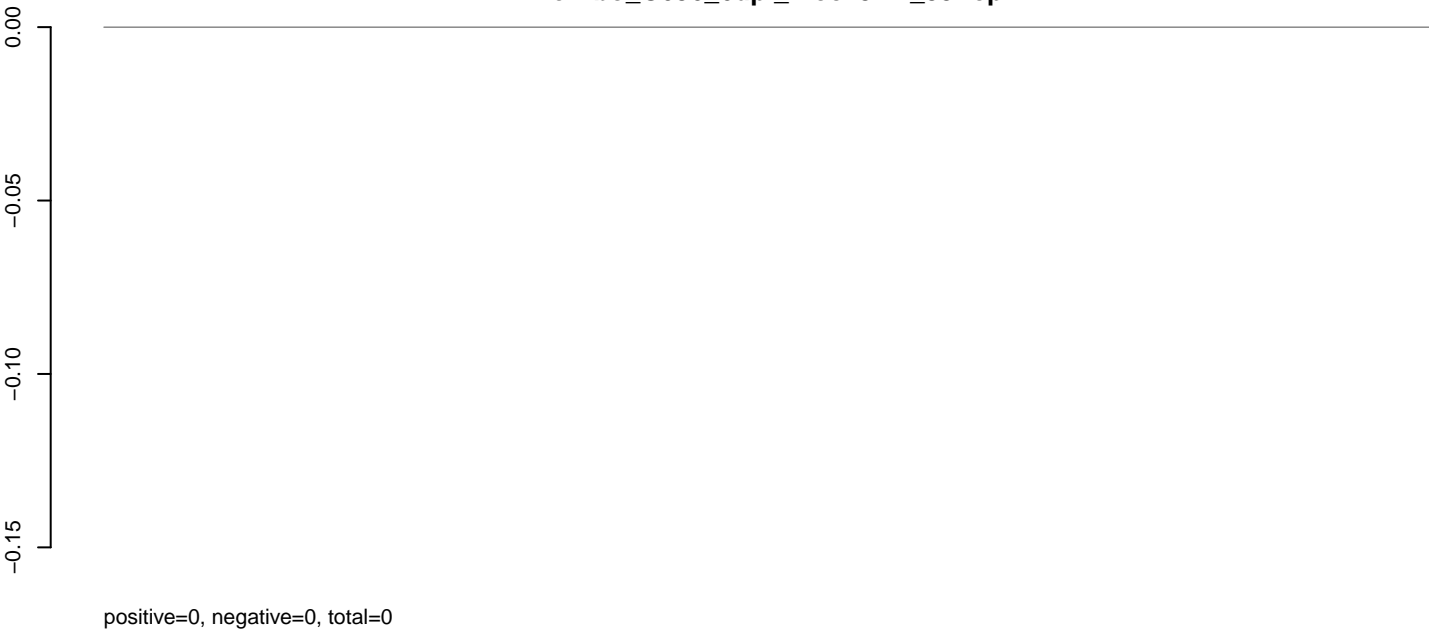
Window size=25, length=571, TE@ltr-1\_family-1966@Unknown:1-571

100 200 300 400 500 600

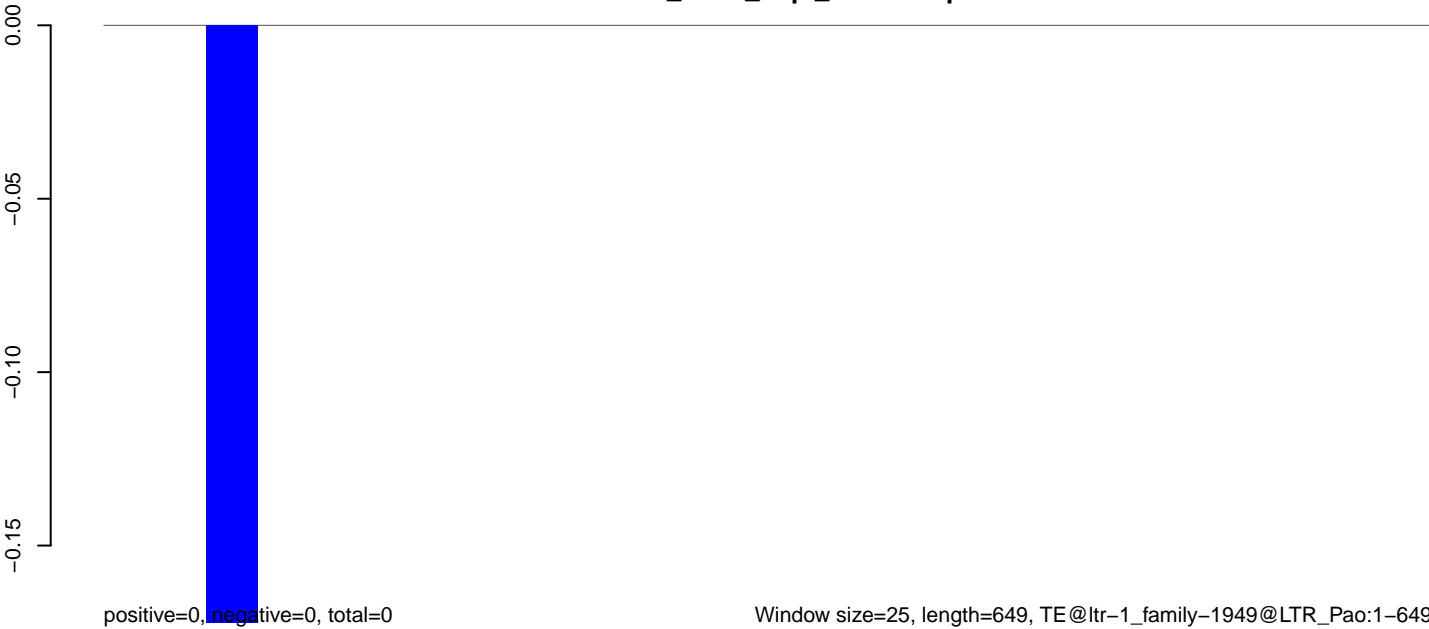
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



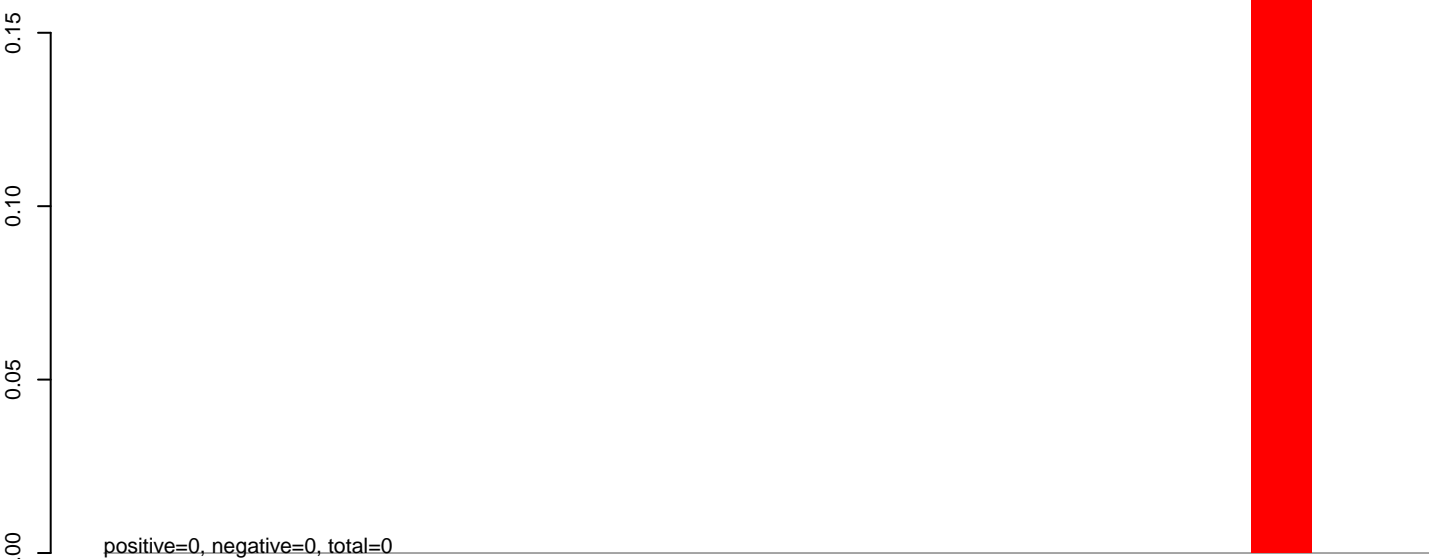
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



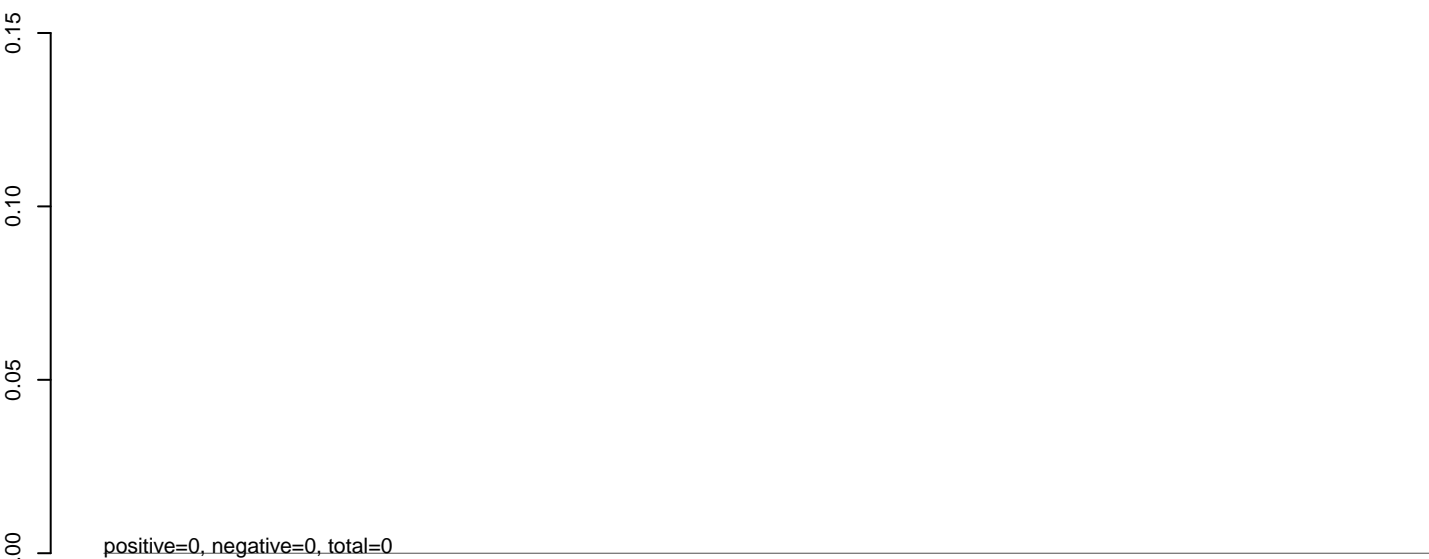
**AeAlbo\_C636\_6dpi\_mock3.rep**



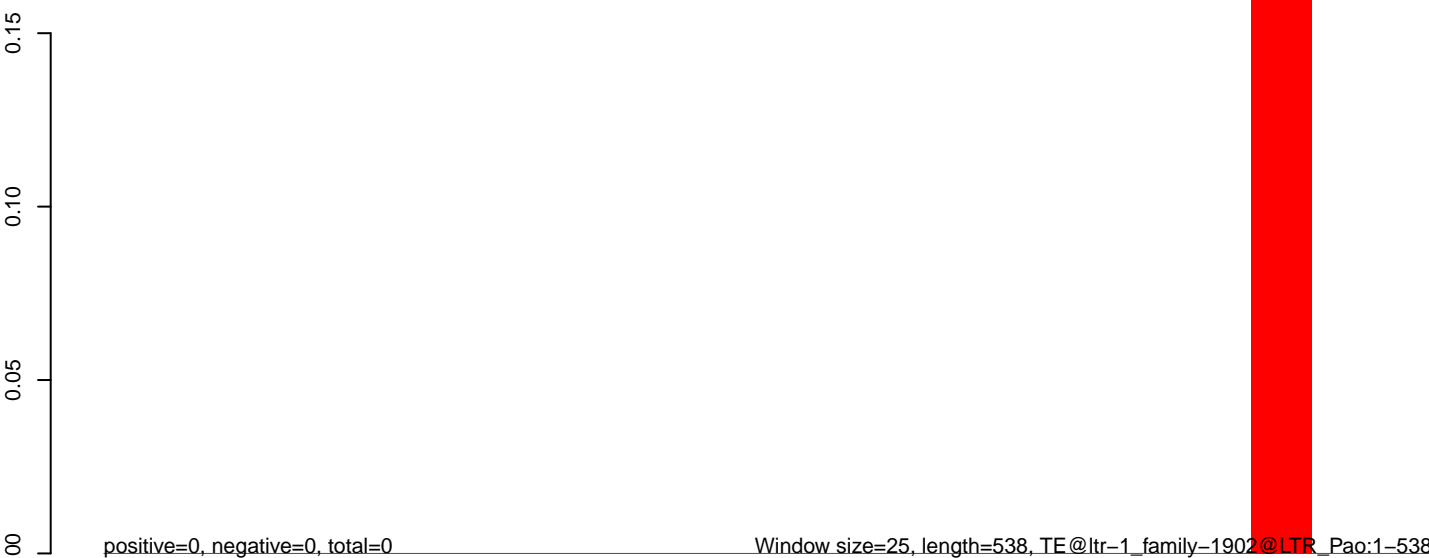
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



100 200 300 400 500

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

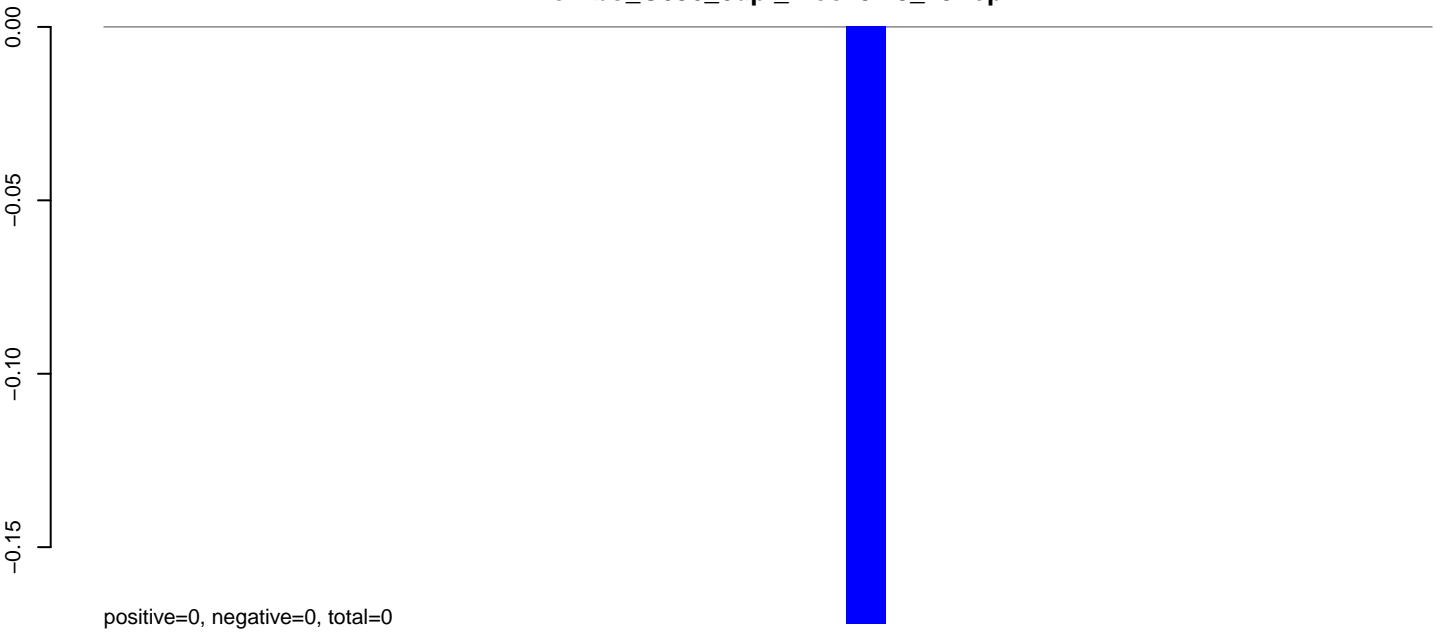
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

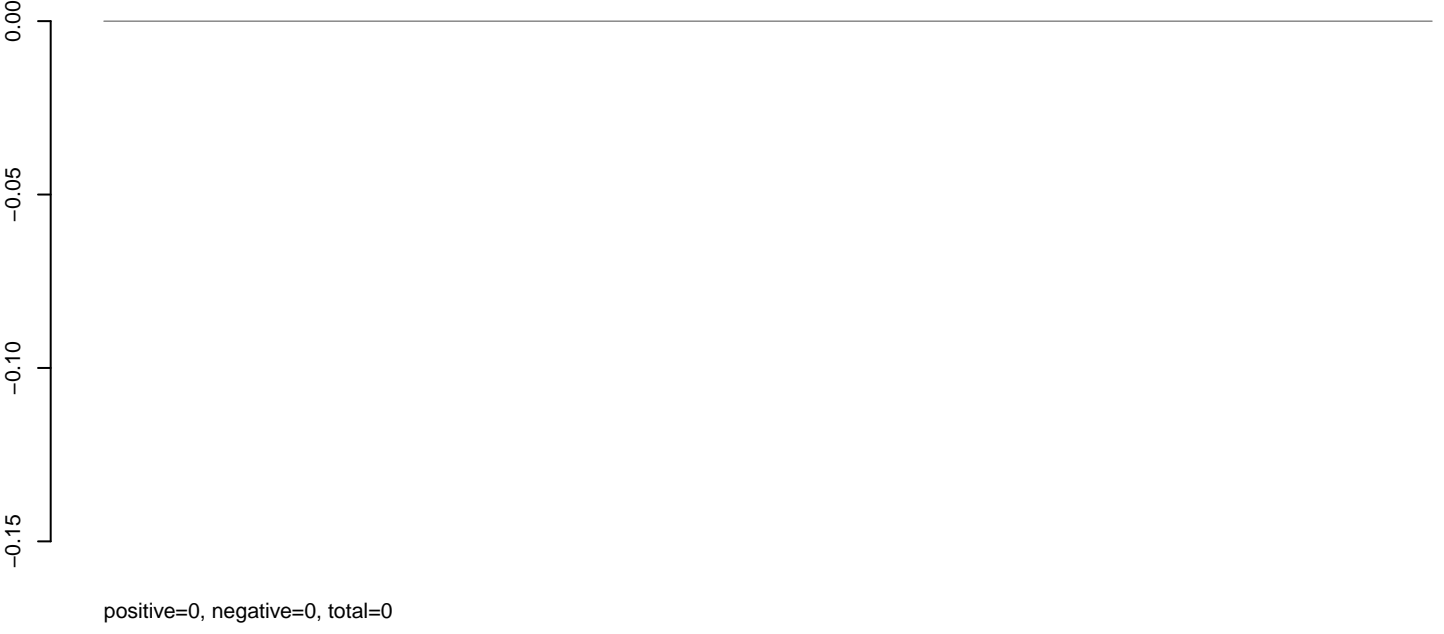
Window size=25, length=859, TE@ltr-1\_family-1899@LTR\_Pao:1-859

0 200 400 600 800

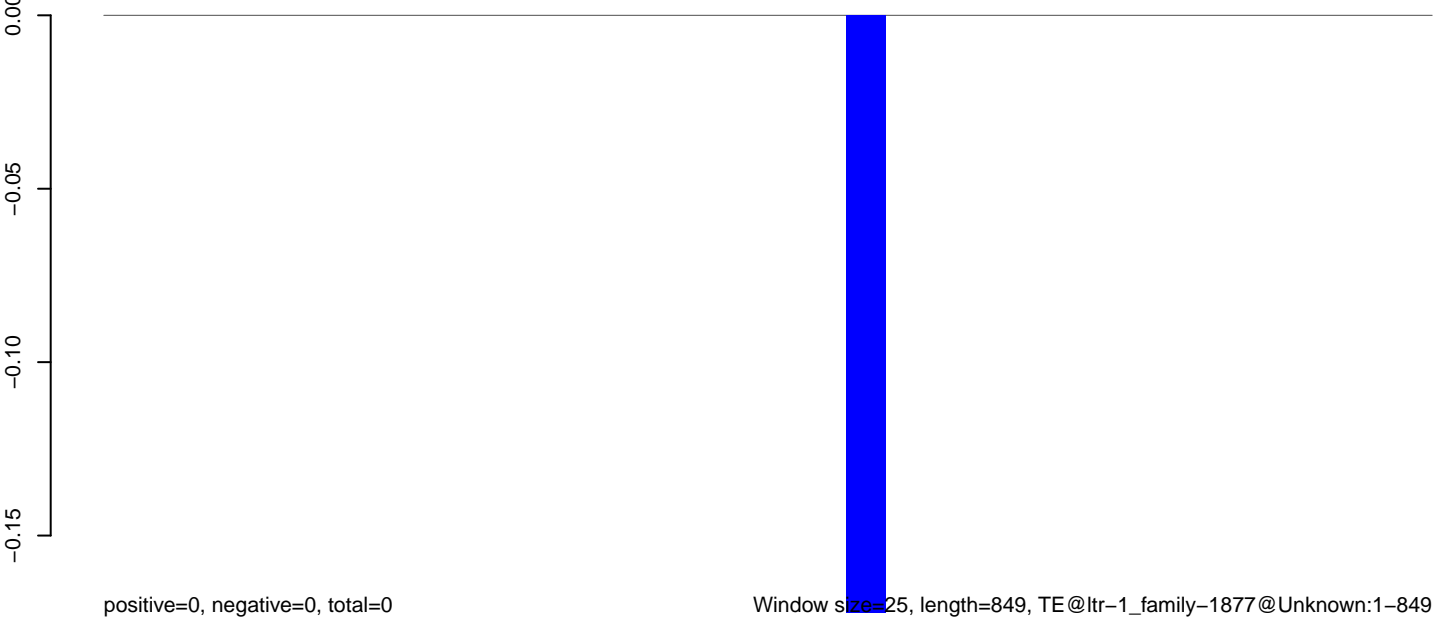
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

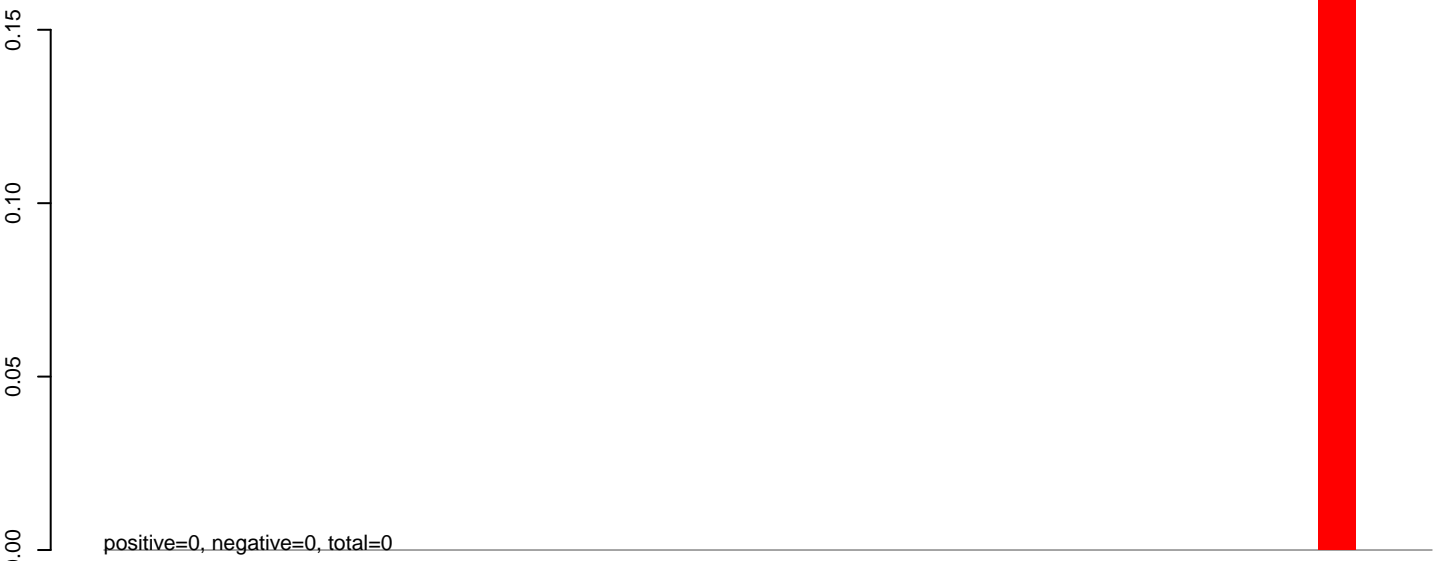


**AeAlbo\_C636\_6dpi\_mock3.rep**

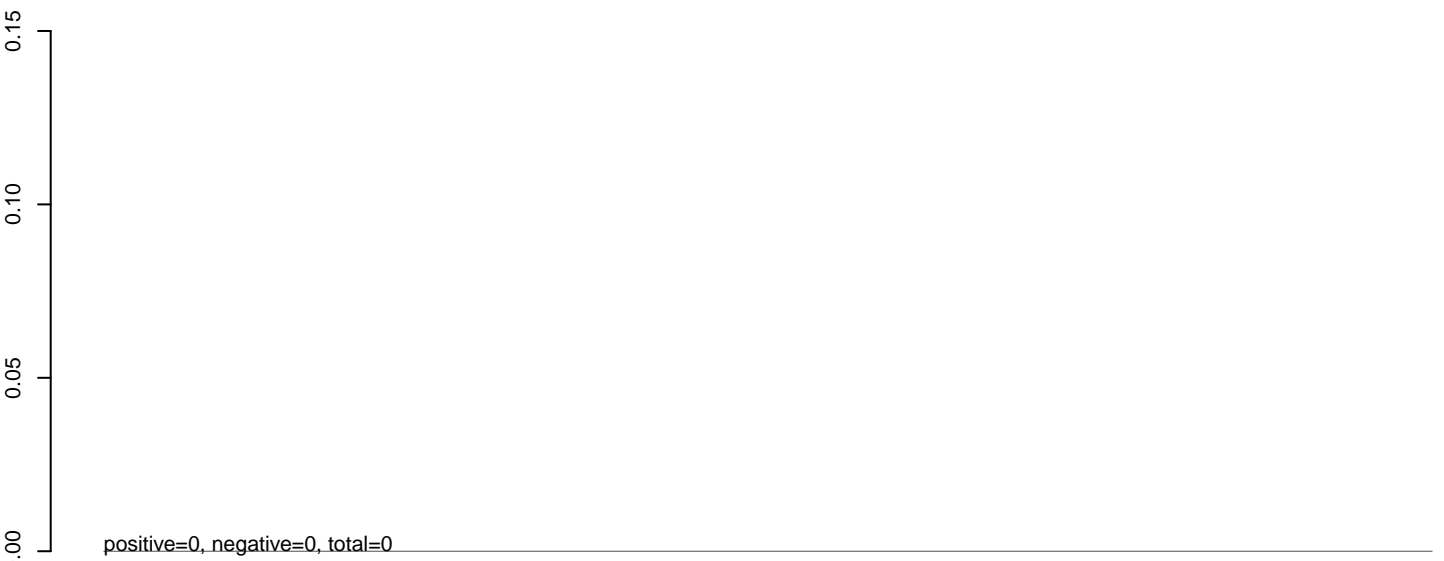


0 200 400 600 800

AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

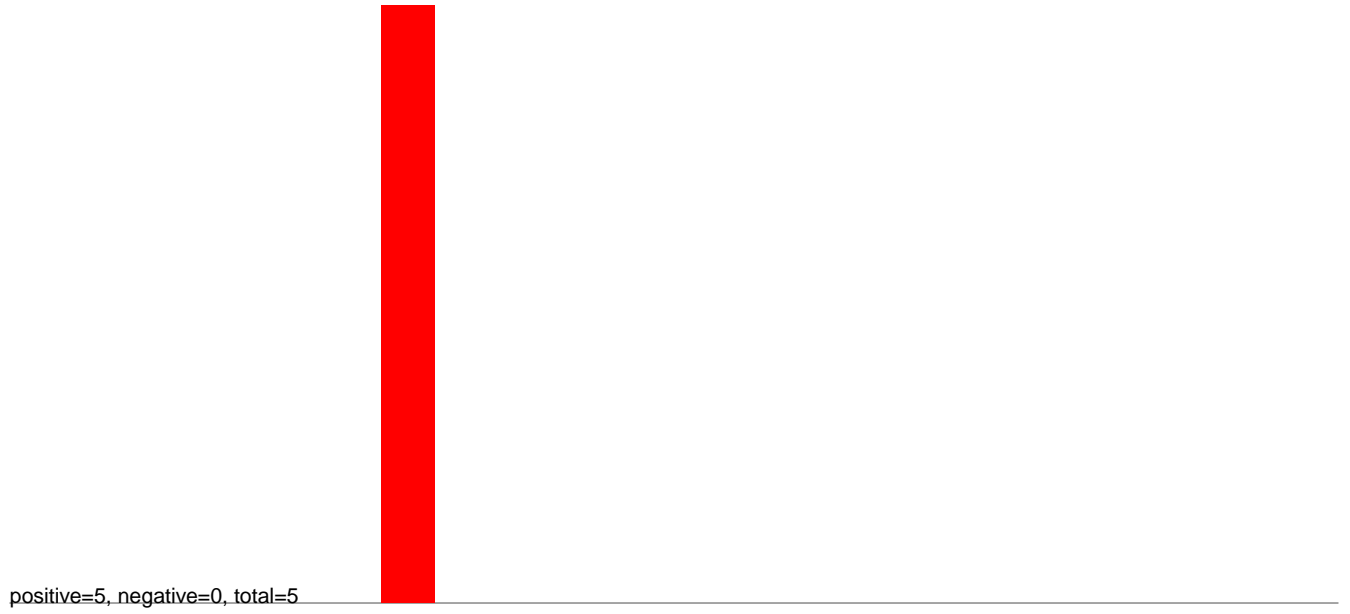


AeAlbo\_C636\_6dpi\_mock3.rep

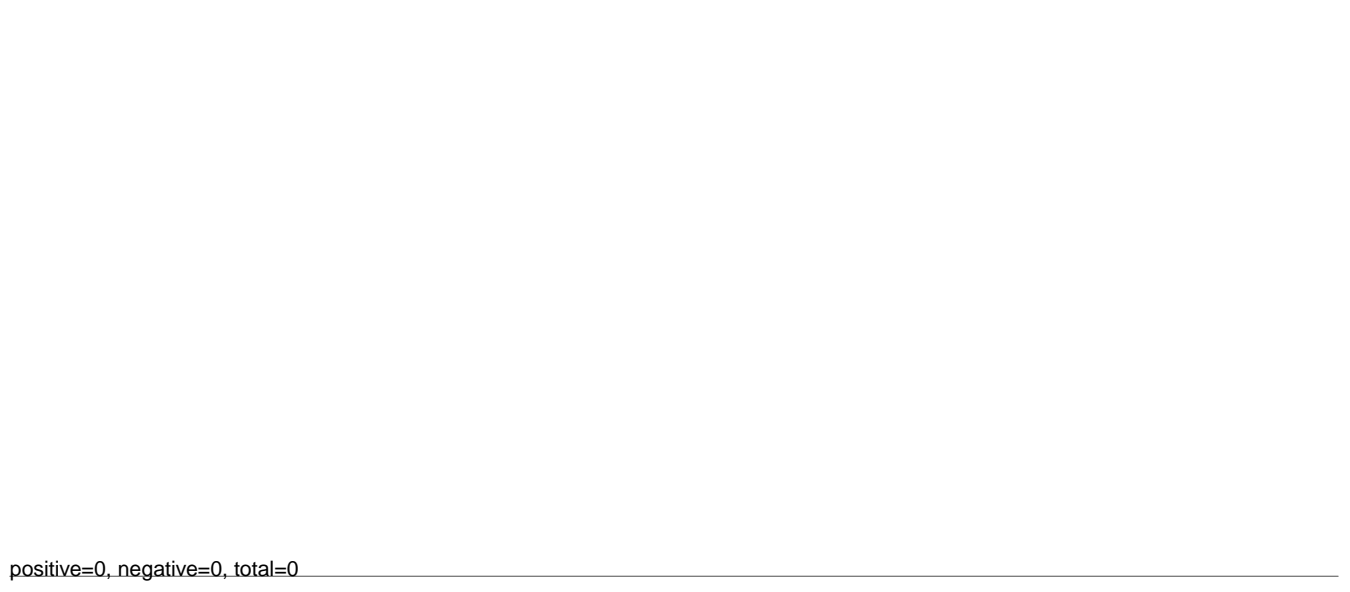


0 200 400 600 800

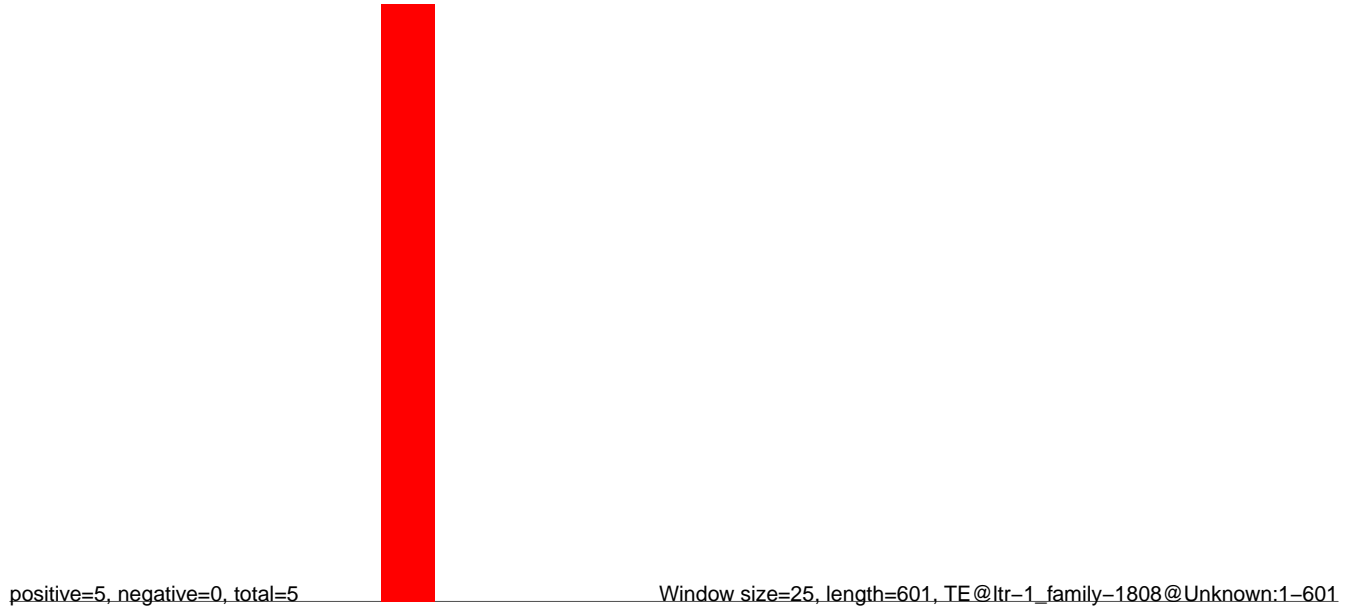
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



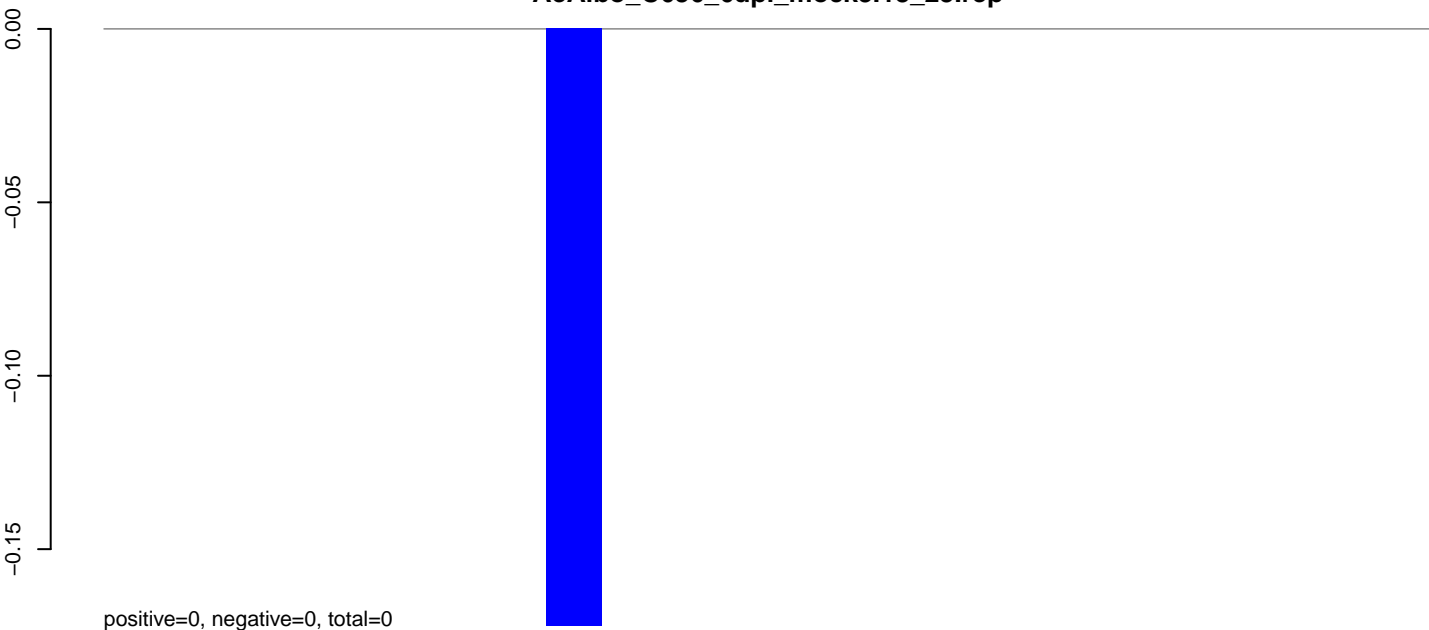
**AeAlbo\_C636\_6dpi\_mock3.rep**



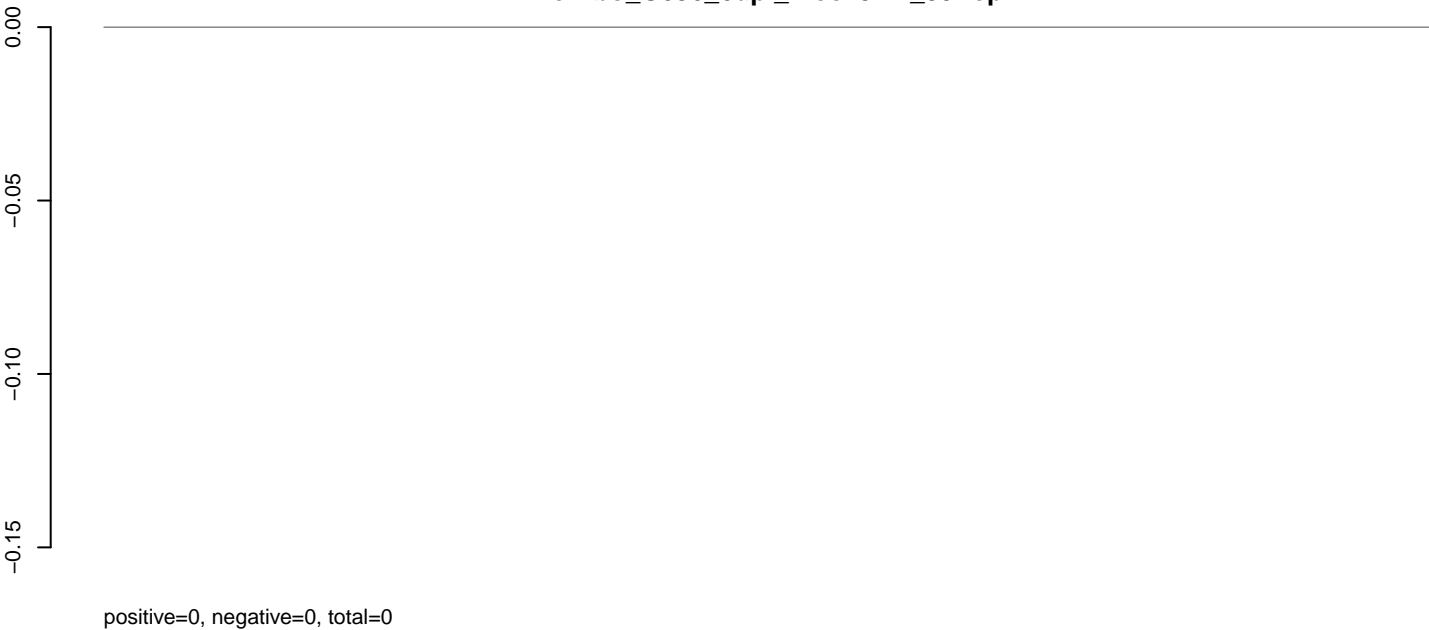
100 200 300 400 500 600



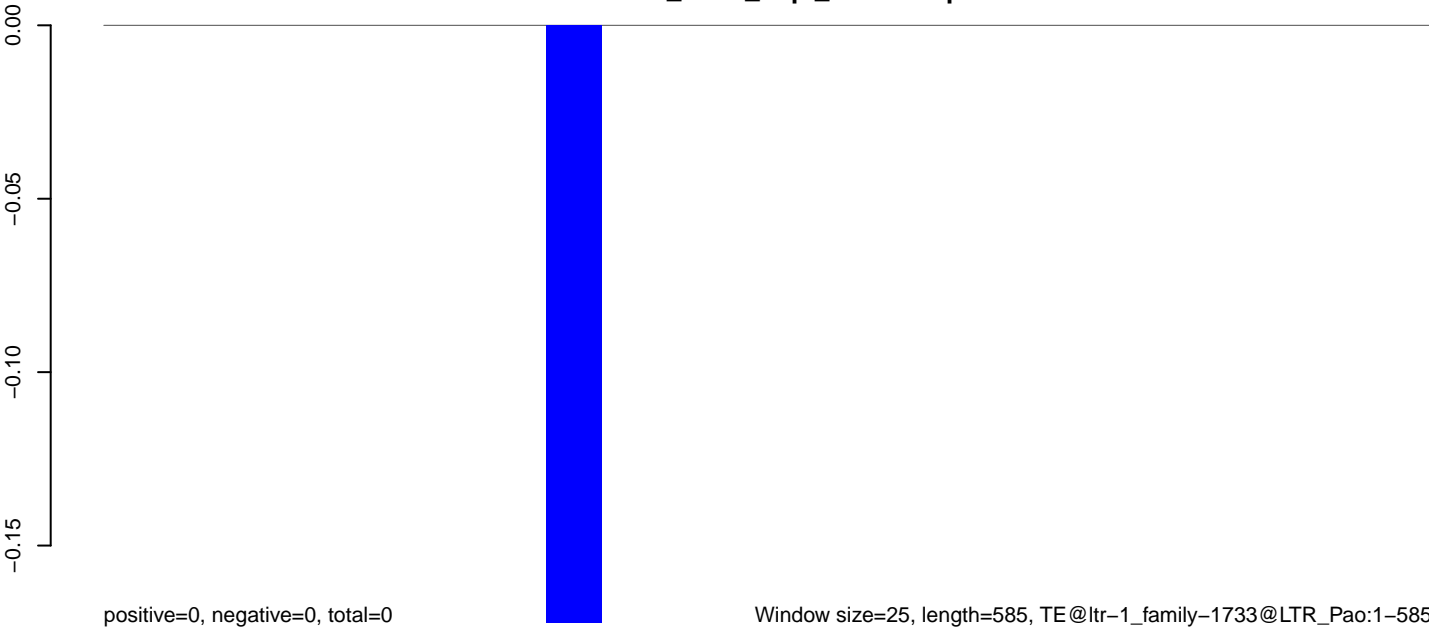
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



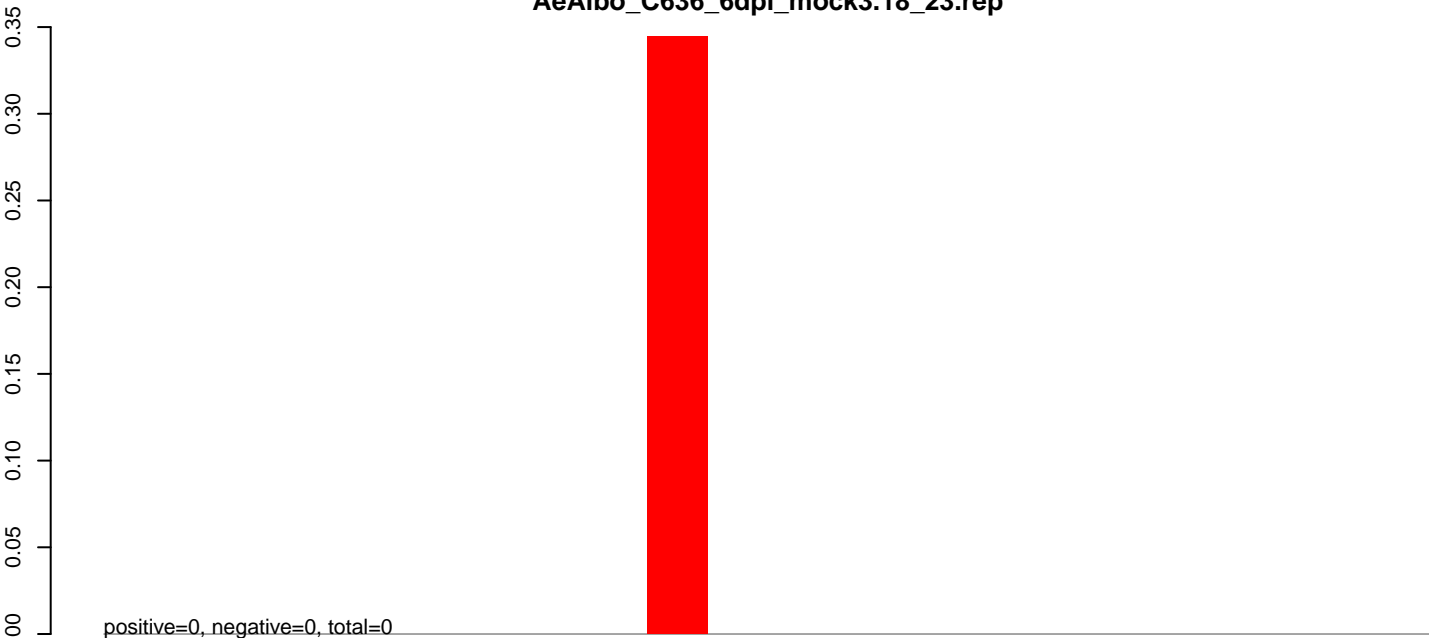
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



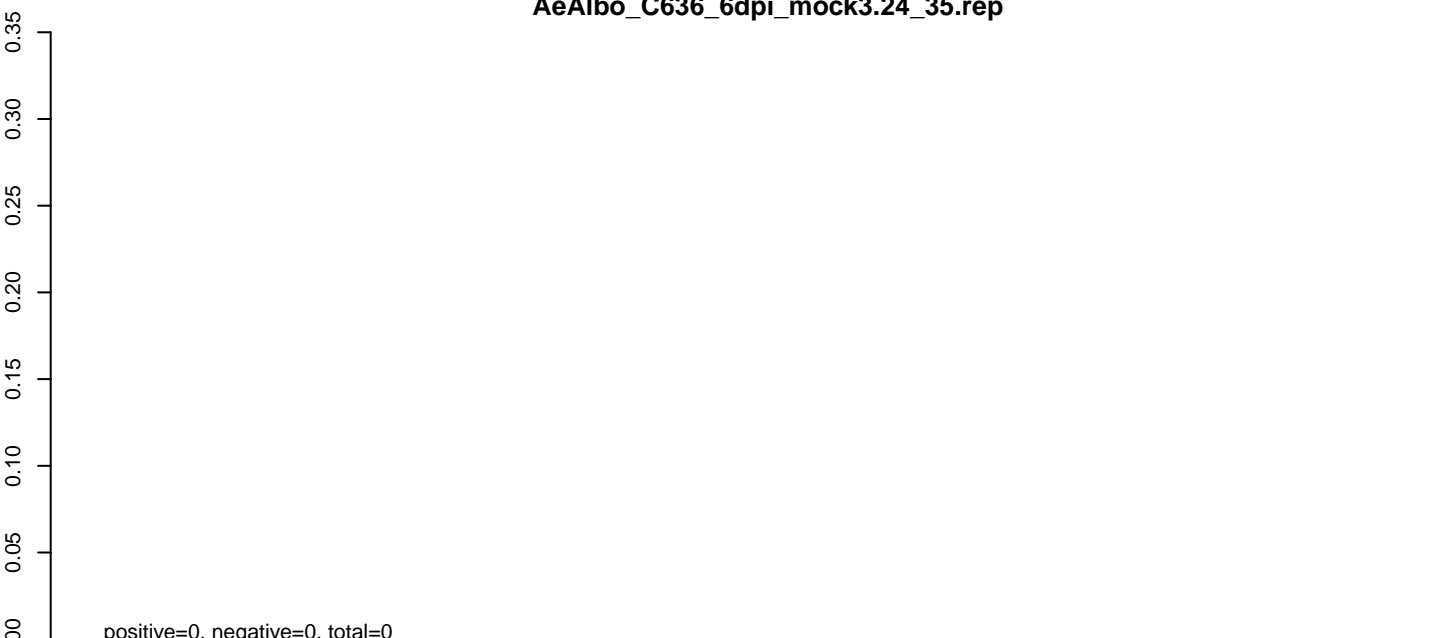
**AeAlbo\_C636\_6dpi\_mock3.rep**



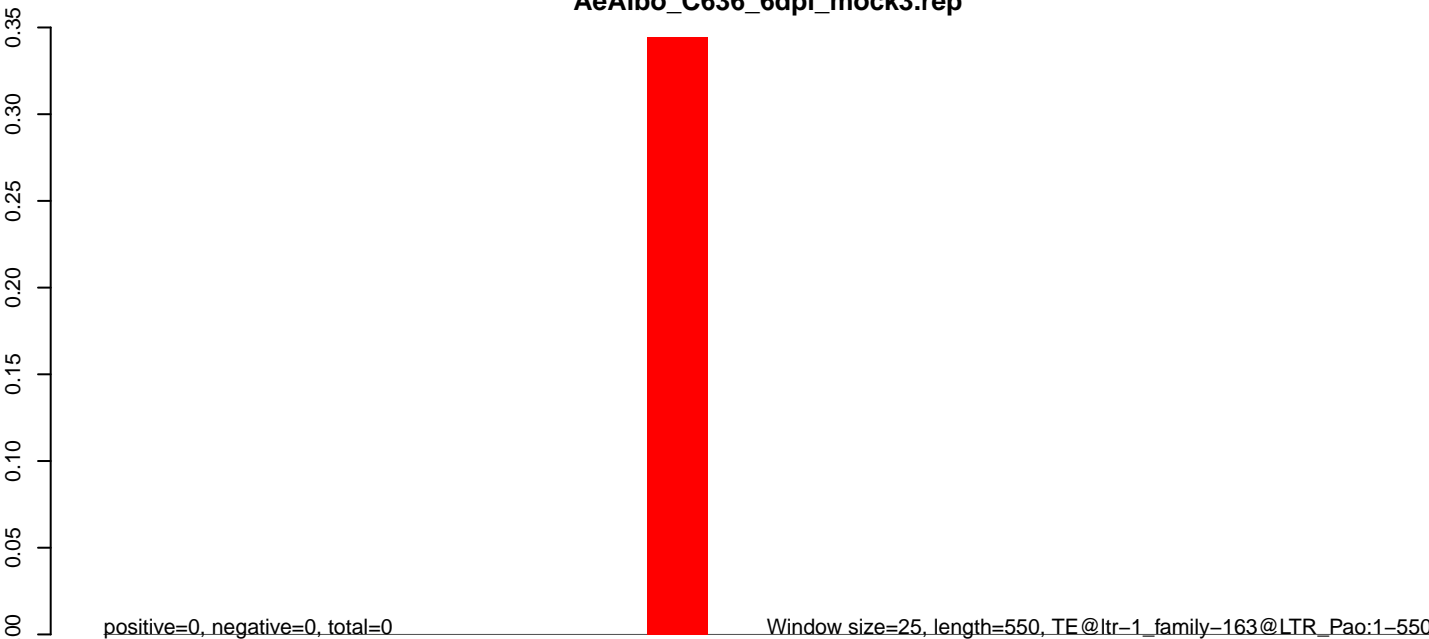
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

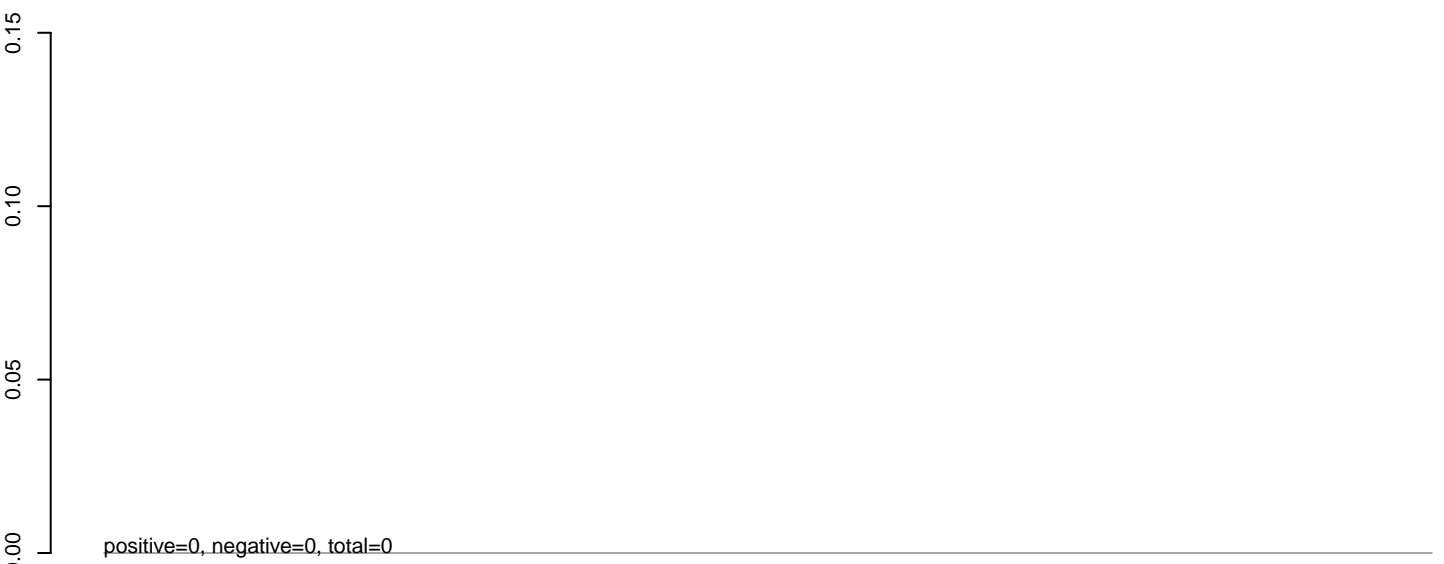
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

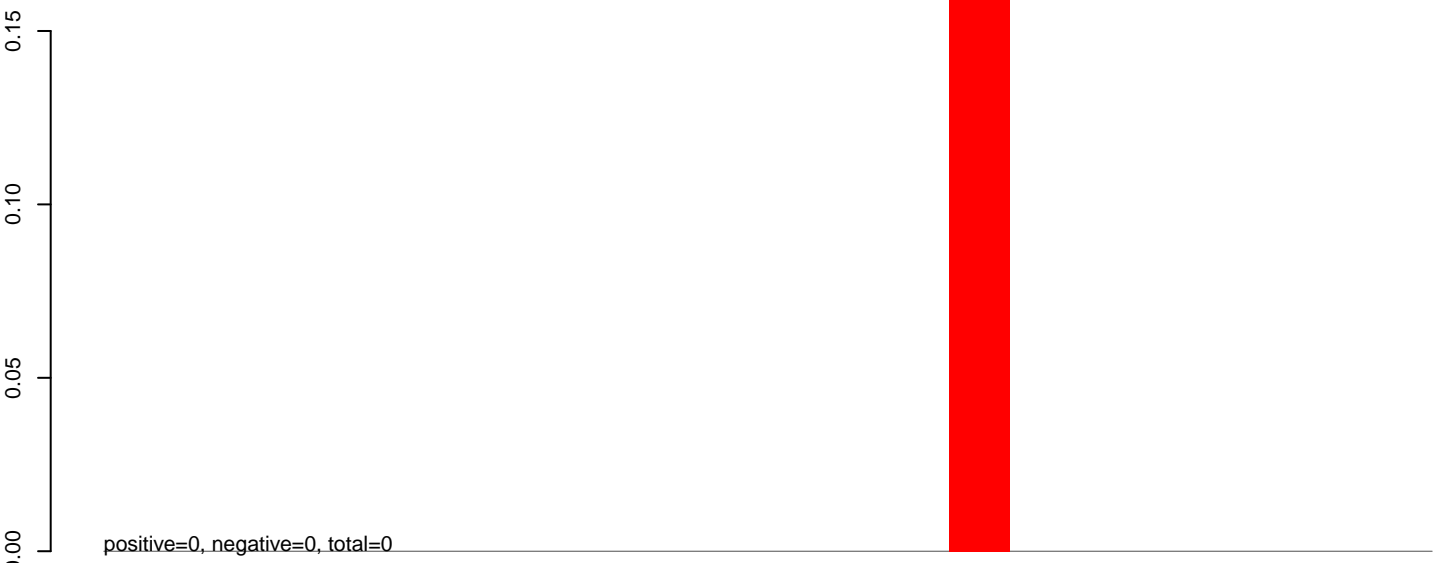
Window size=25, length=535, TE@ltr-1\_family-1638@DNA\_MULE-MuDR:1-535

100 200 300 400 500

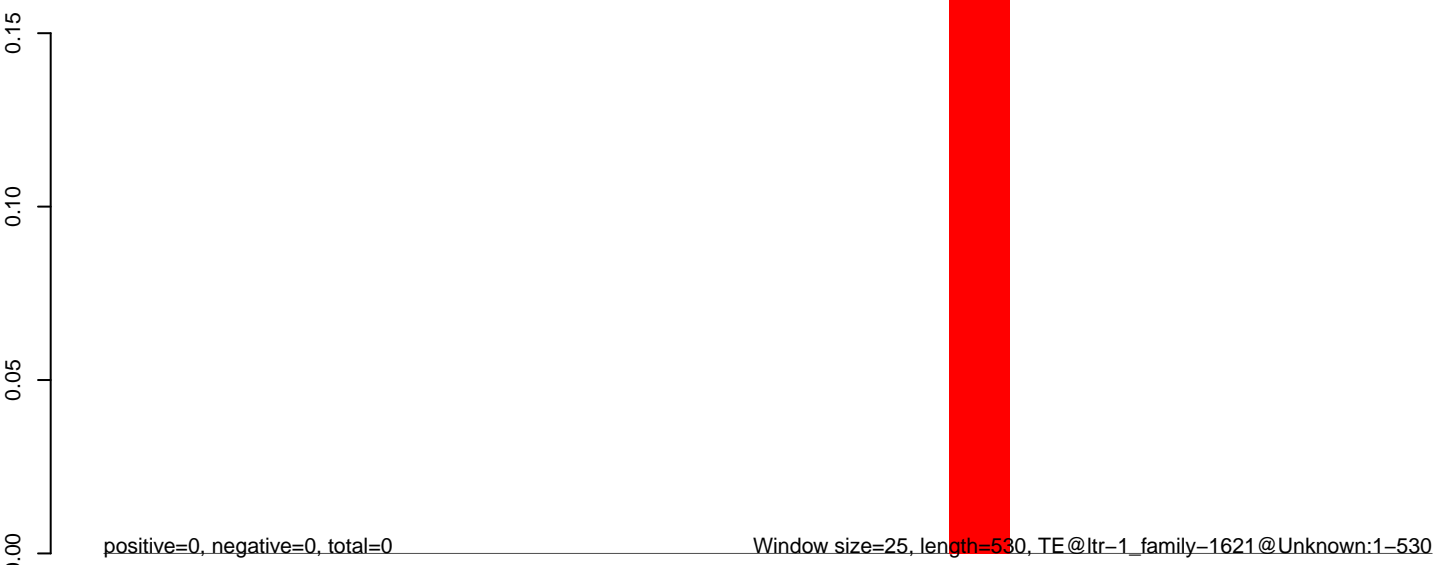
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



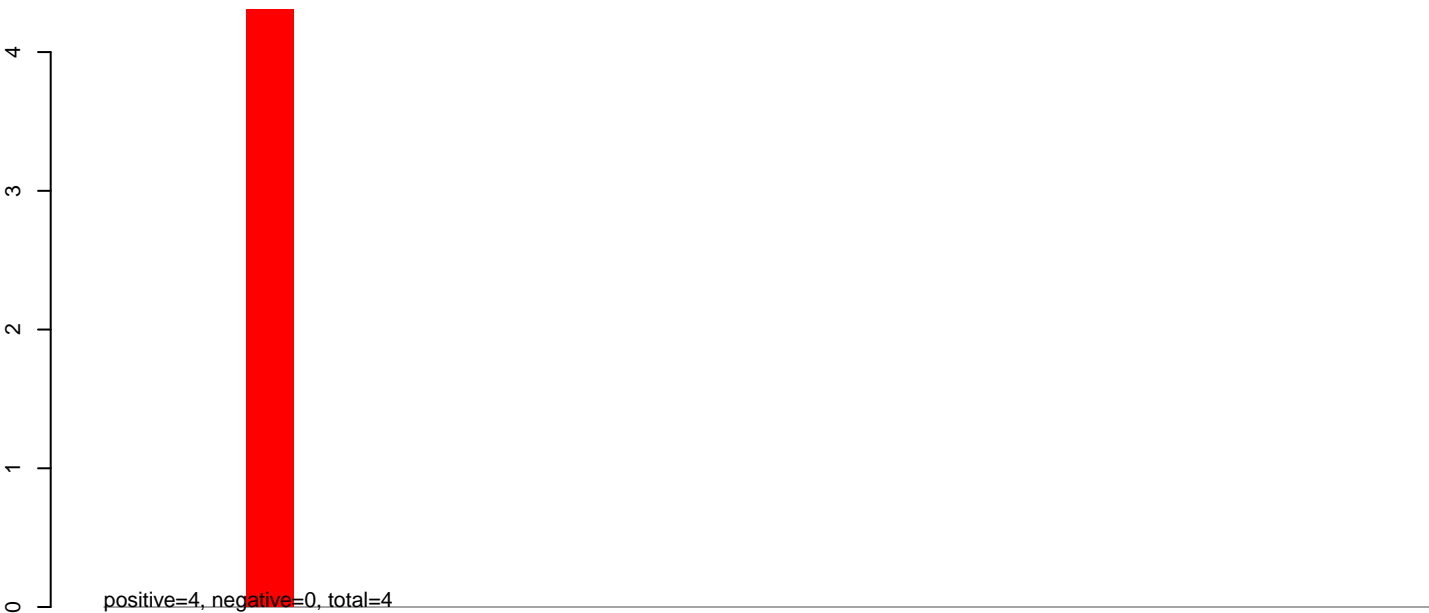
AeAlbo\_C636\_6dpi\_mock3.24\_35.rep



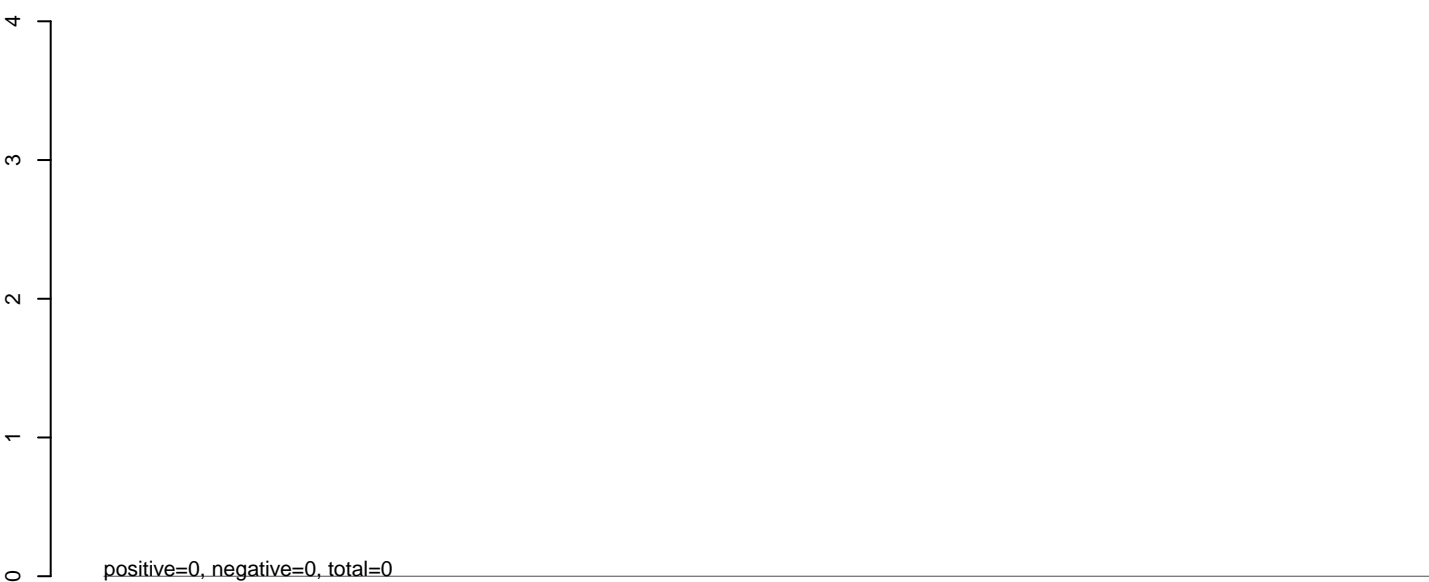
AeAlbo\_C636\_6dpi\_mock3.rep



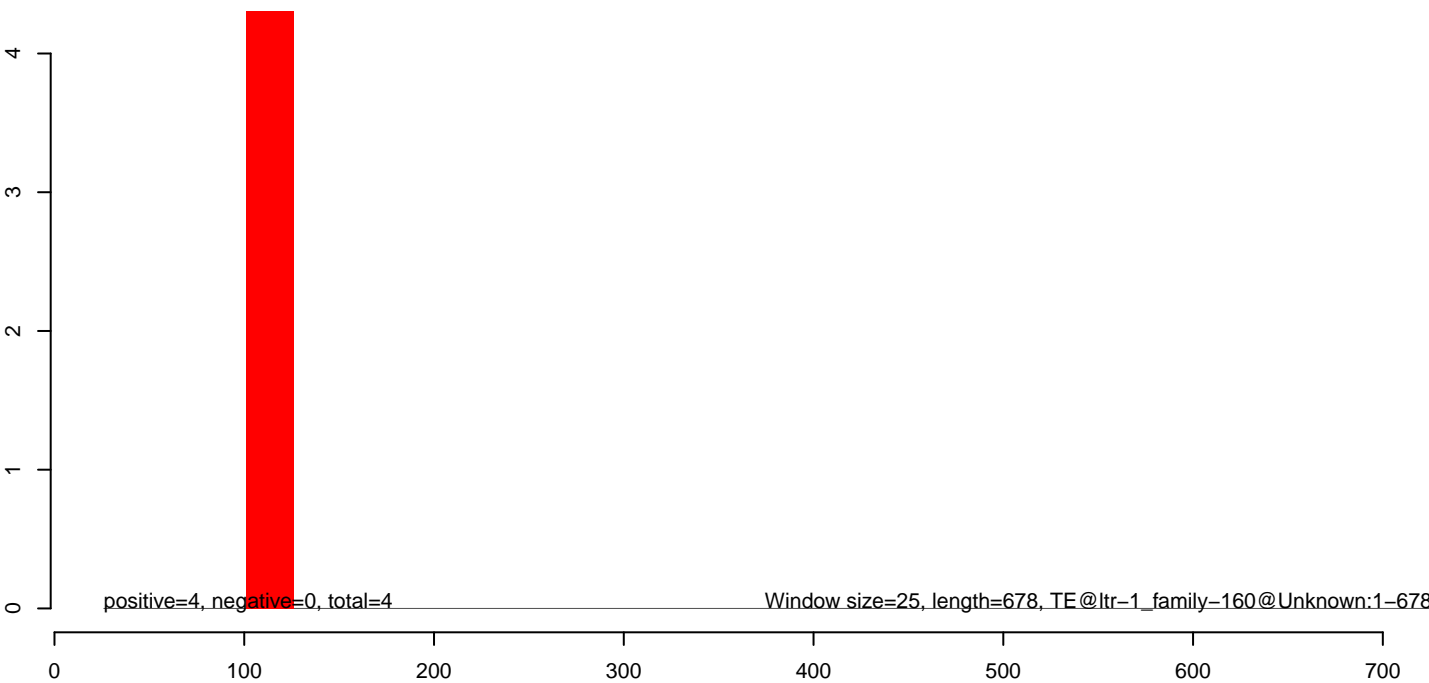
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



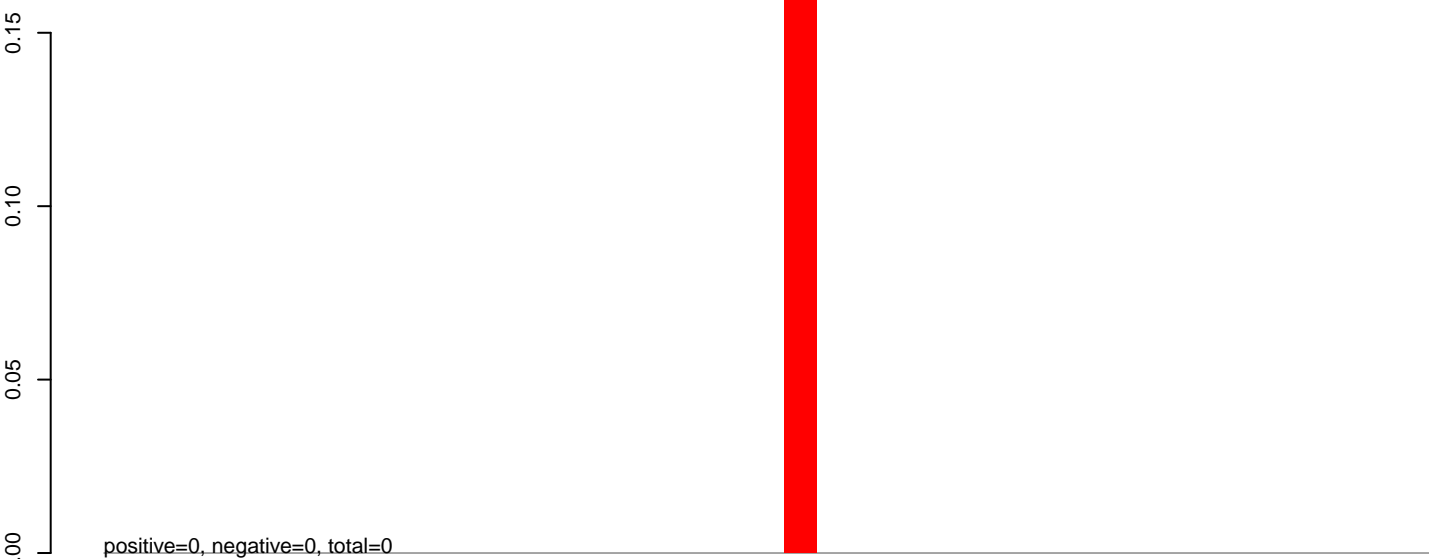
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



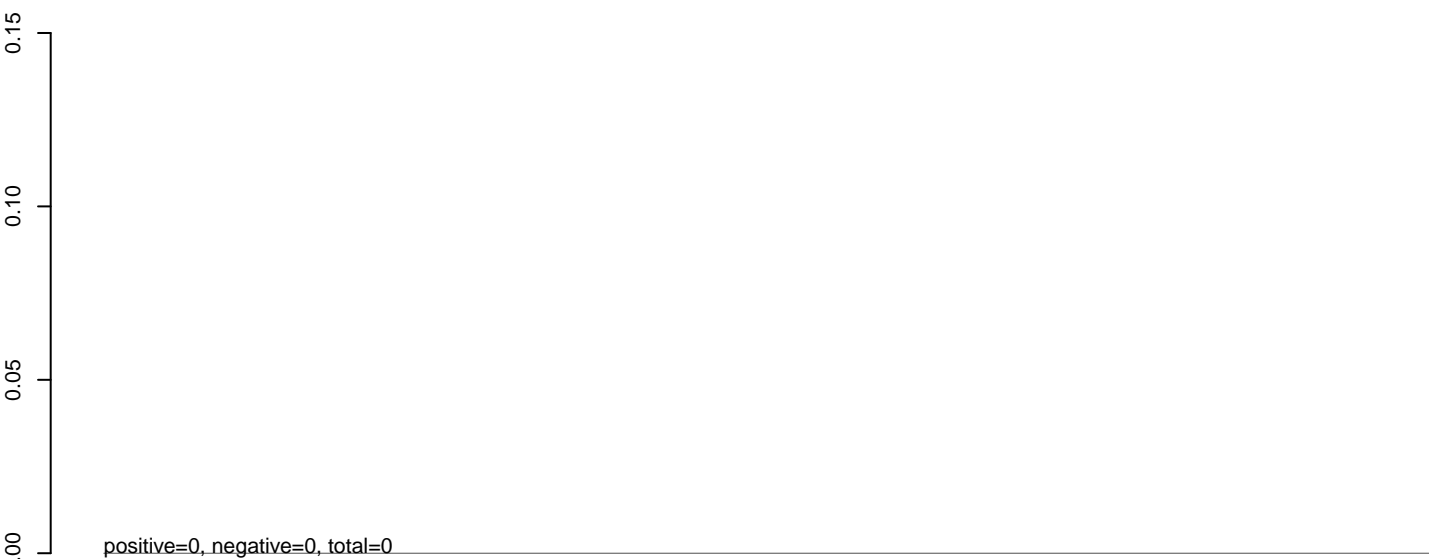
**AeAlbo\_C636\_6dpi\_mock3.rep**



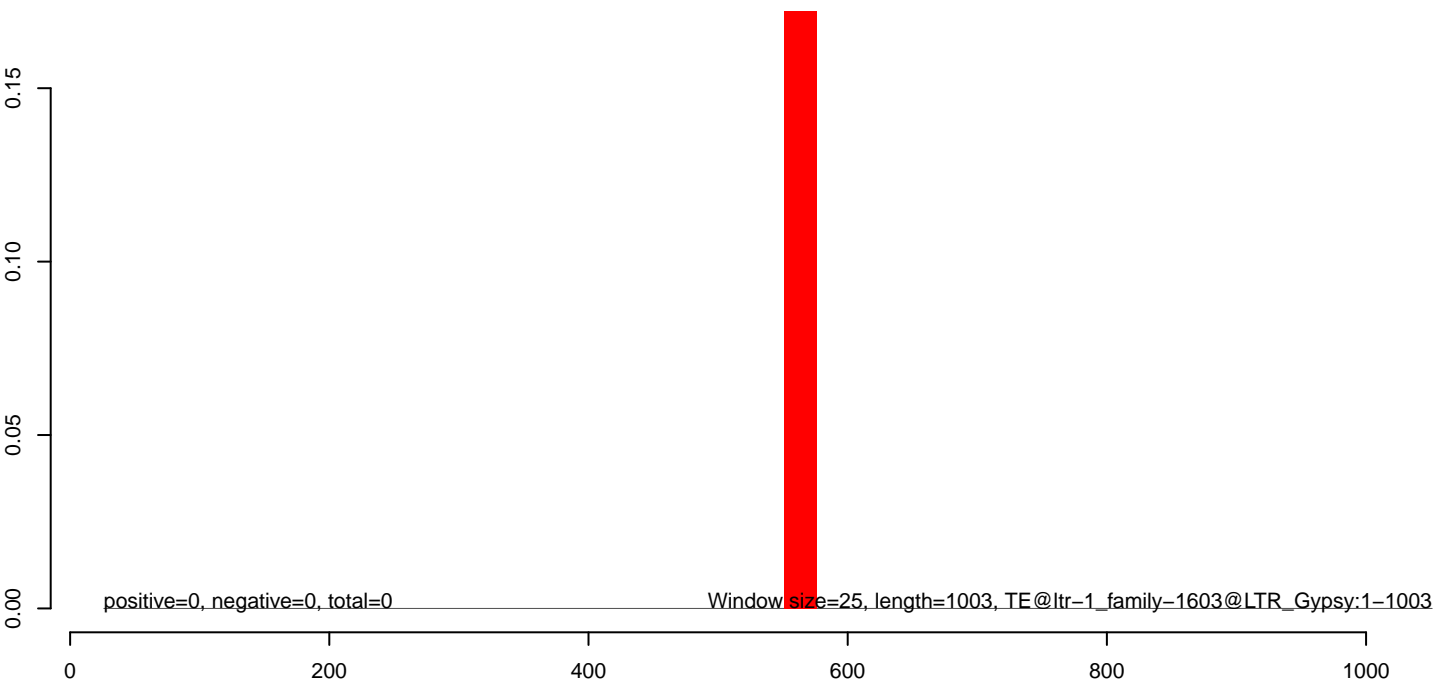
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



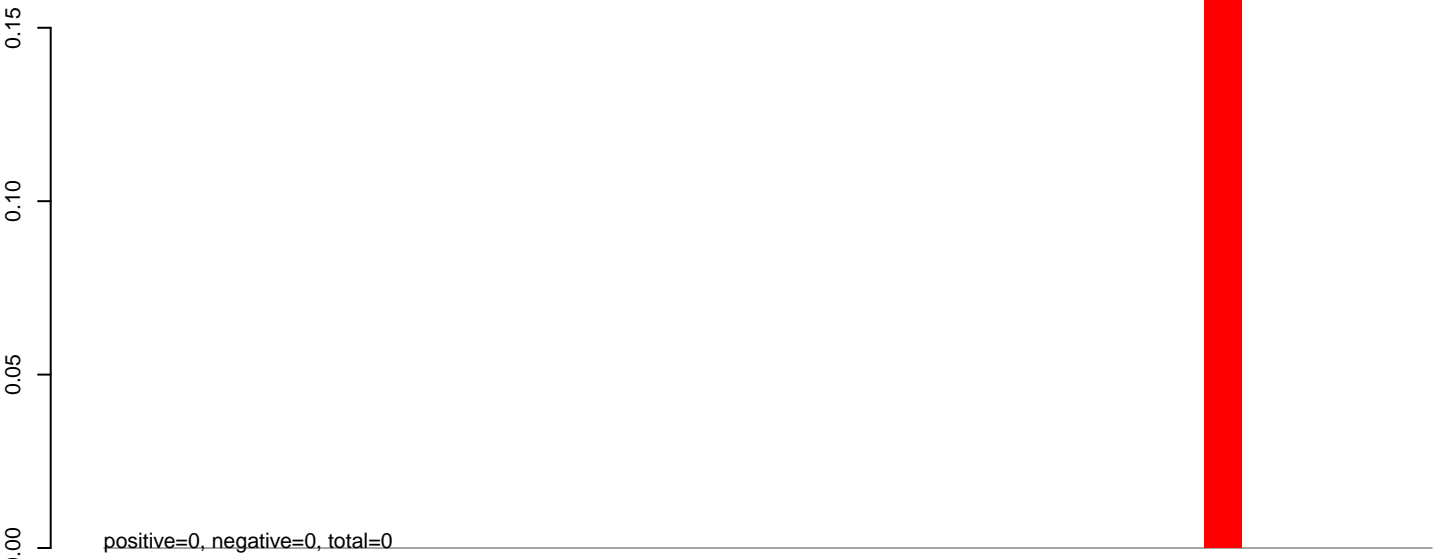
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



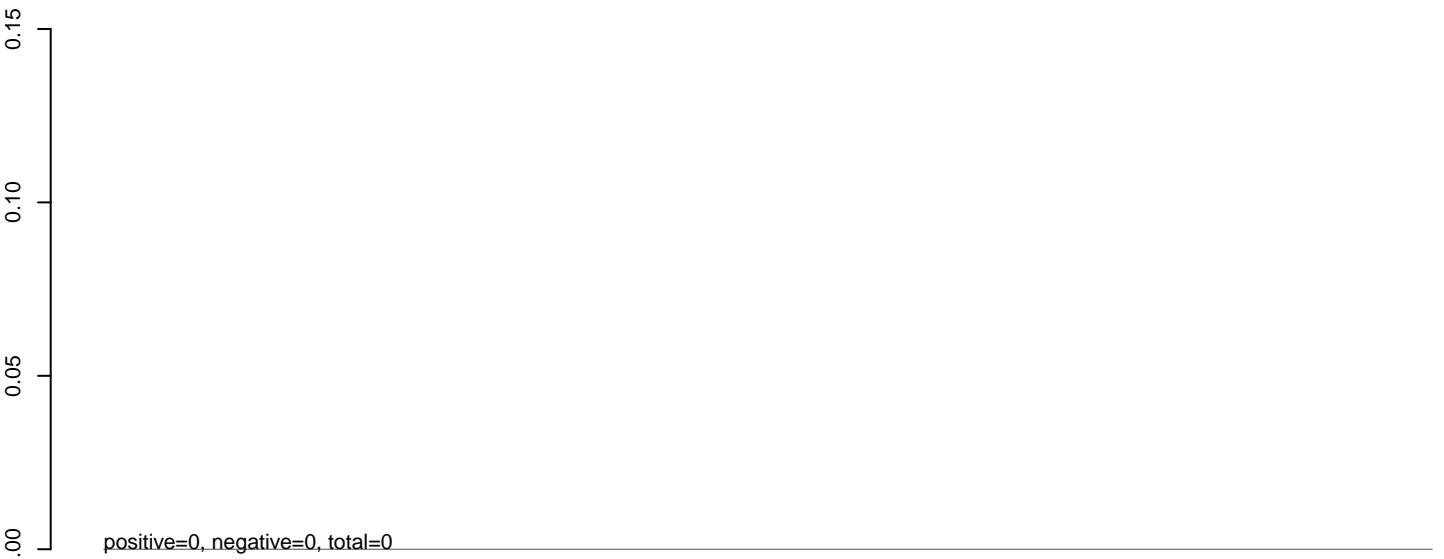
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



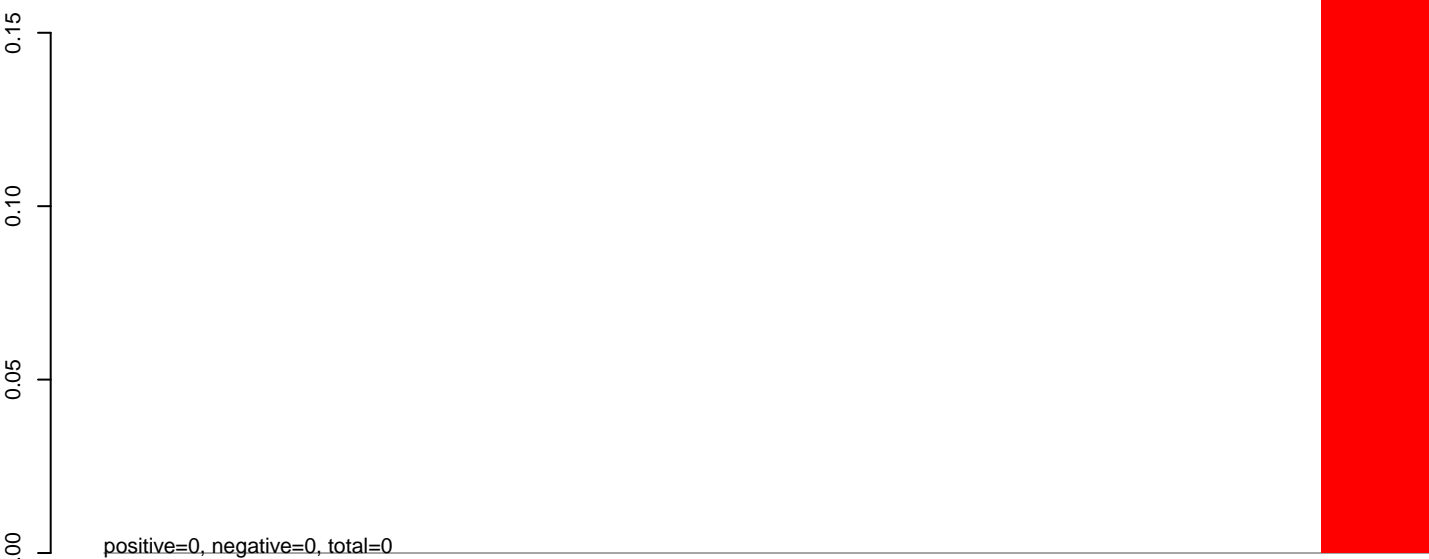
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



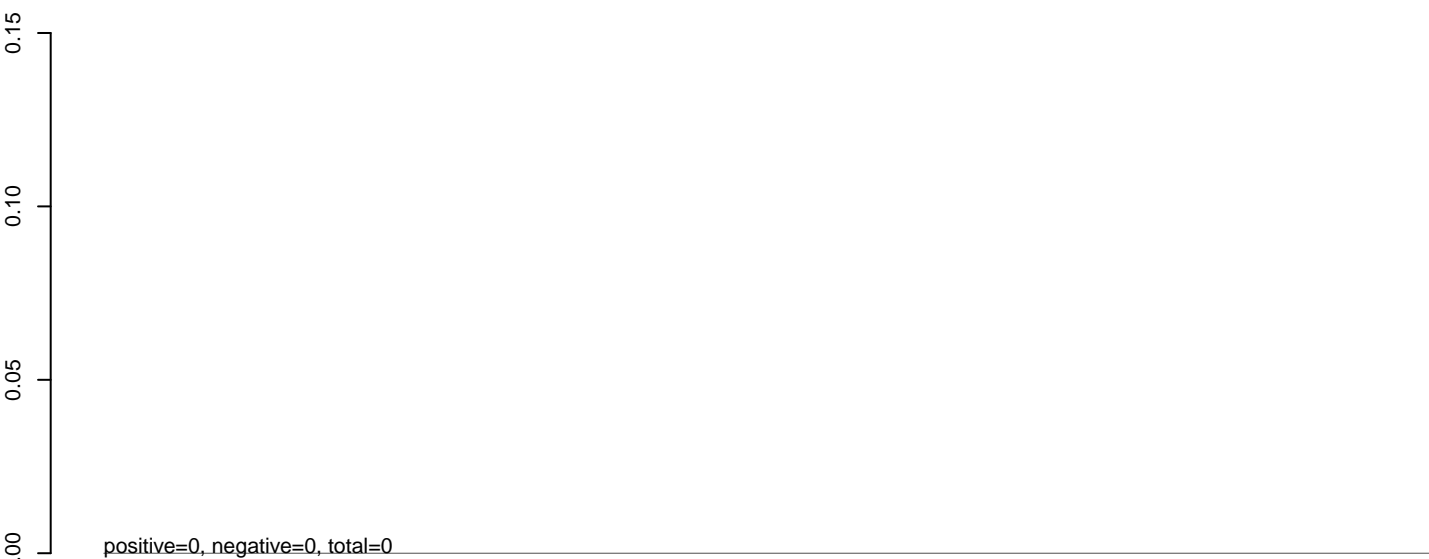
**AeAlbo\_C636\_6dpi\_mock3.rep**



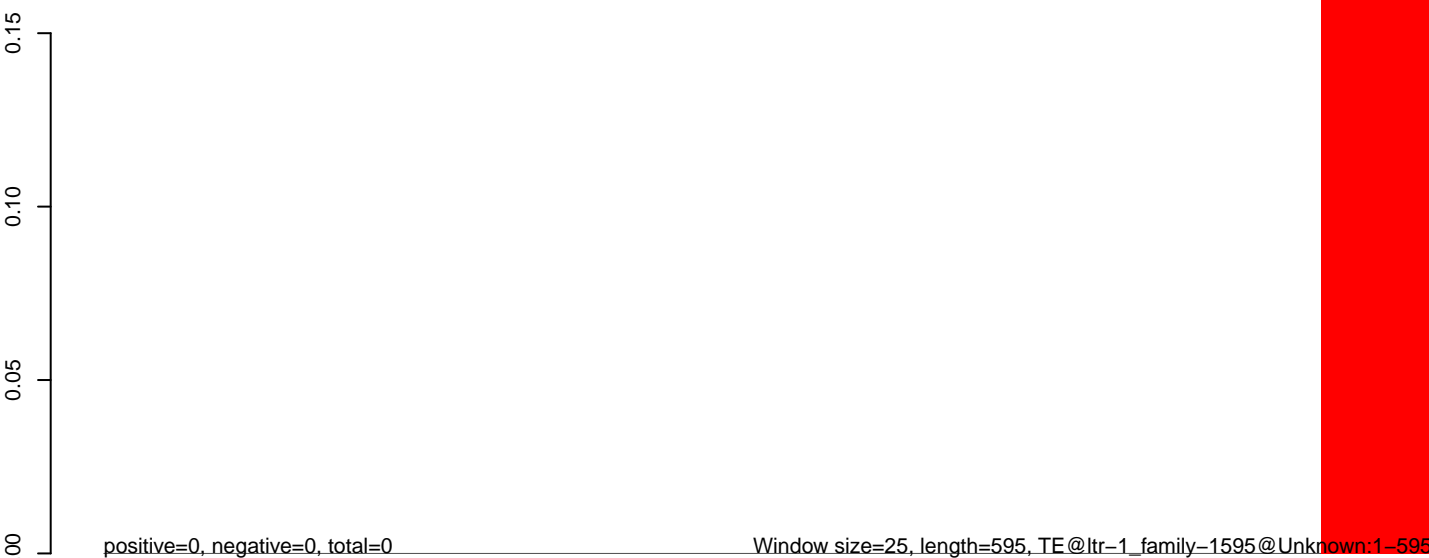
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

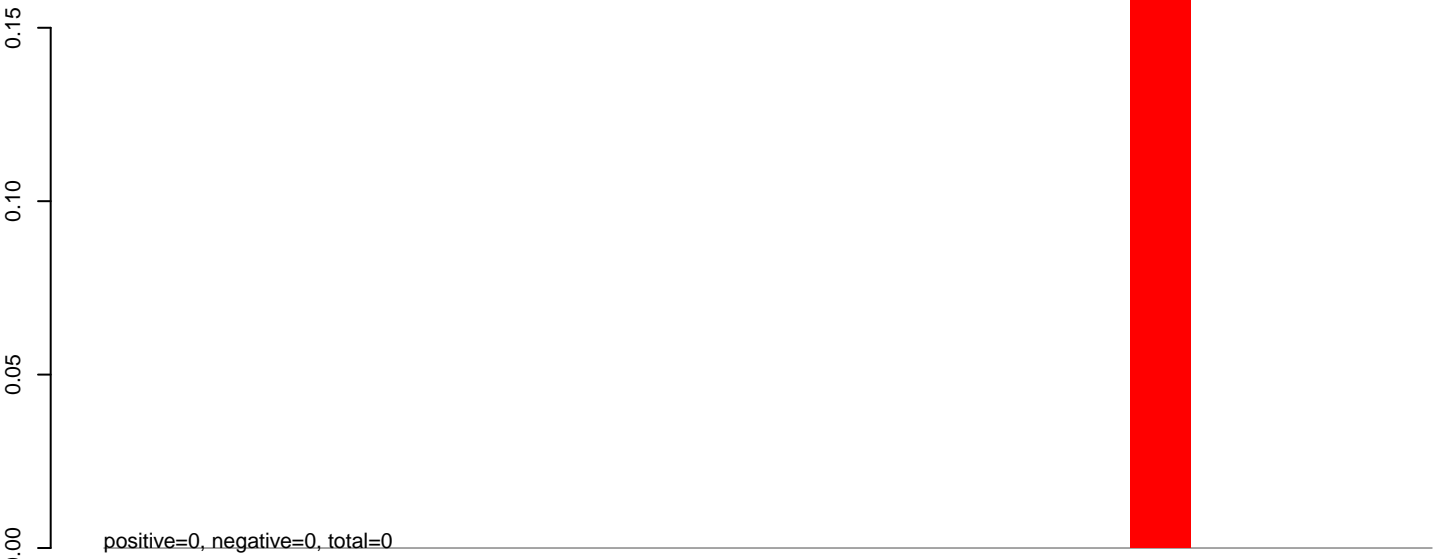


**AeAlbo\_C636\_6dpi\_mock3.rep**

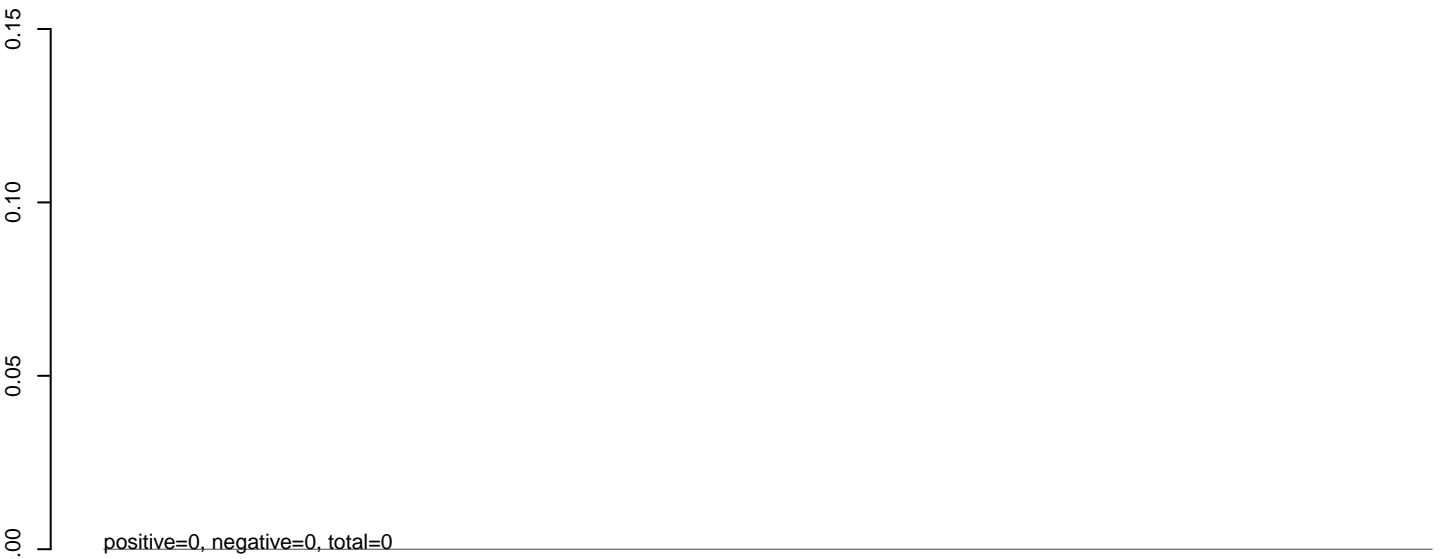




**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

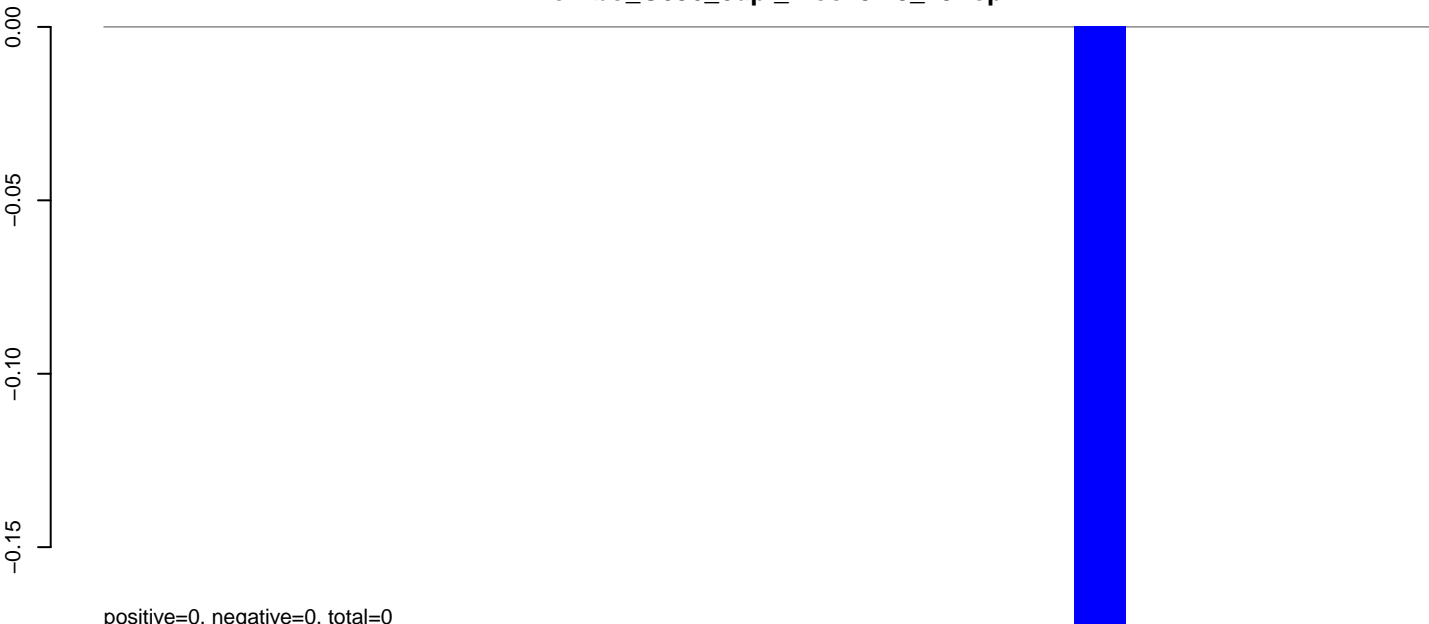


**AeAlbo\_C636\_6dpi\_mock3.rep**

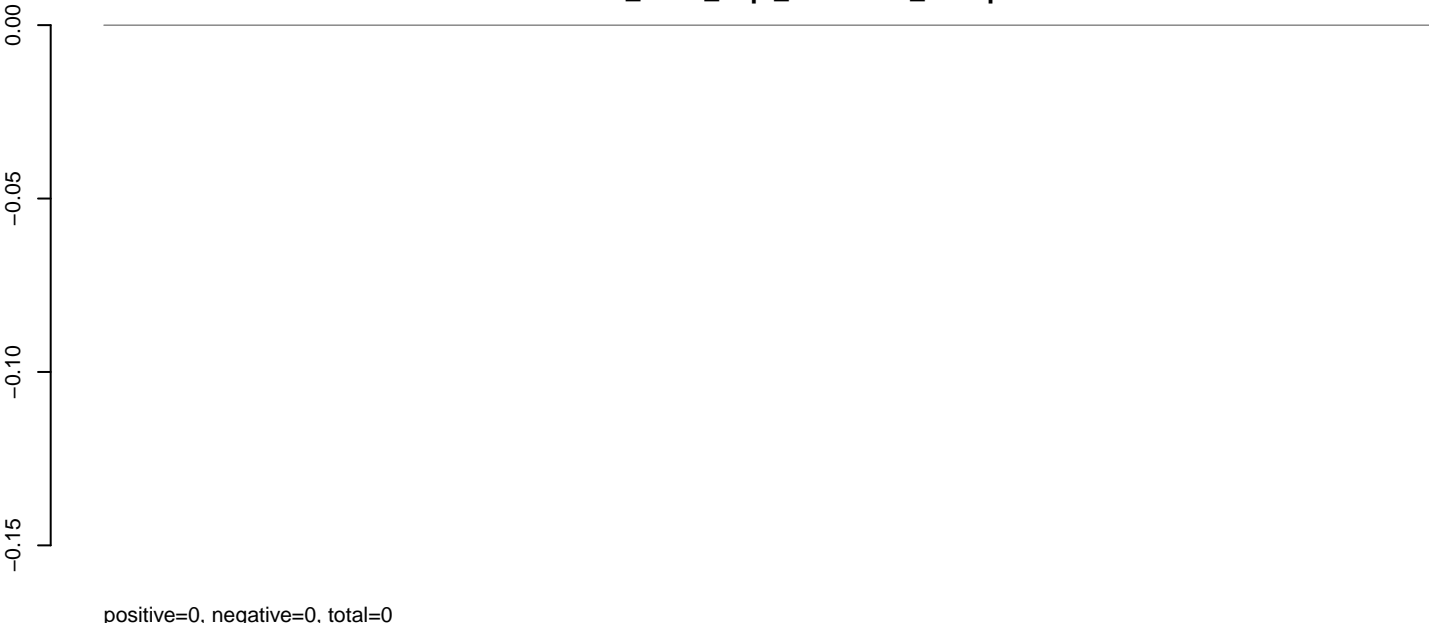


100 200 300 400 500

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



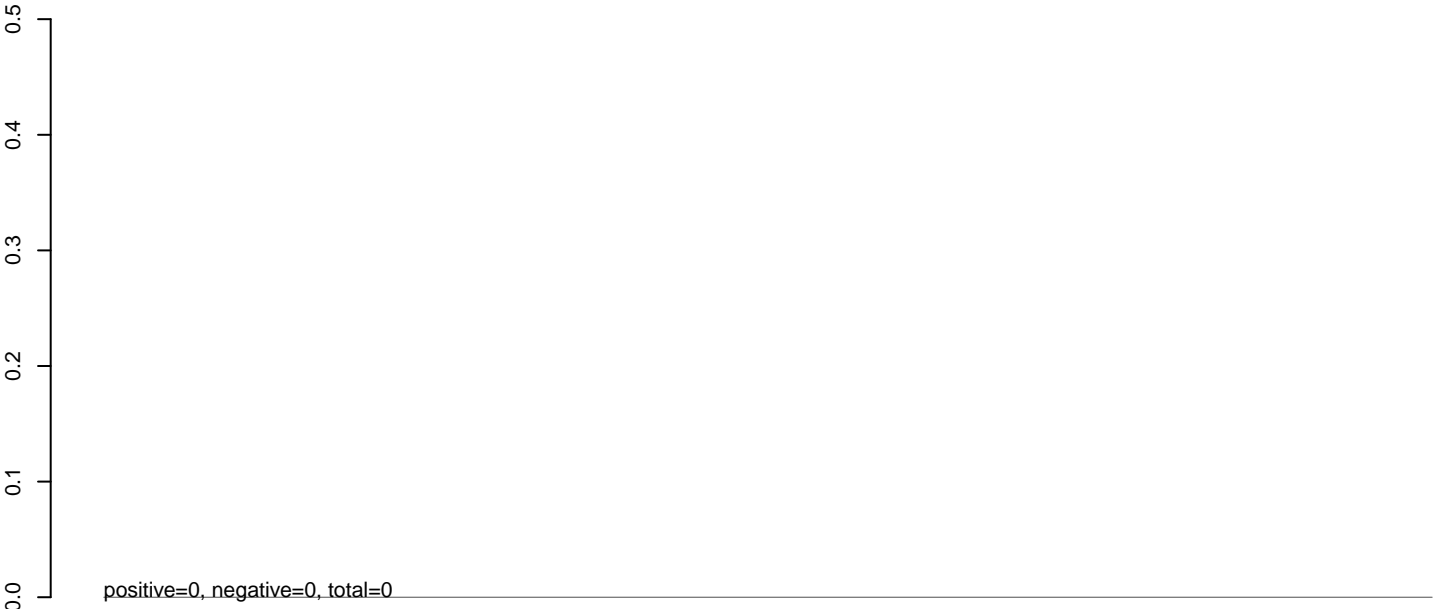
Window size=25, length=642, TE@ltr\_1\_family-1485@LTR\_Pao:1-642

0 100 200 300 400 500 600 700

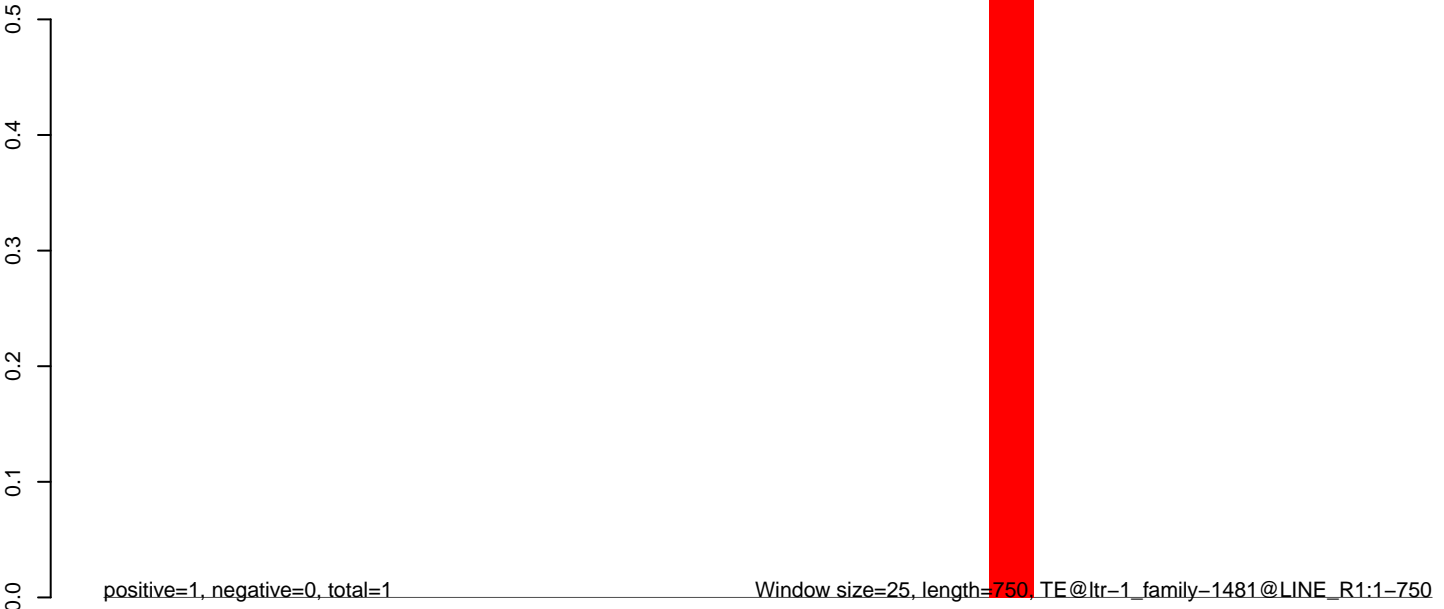
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



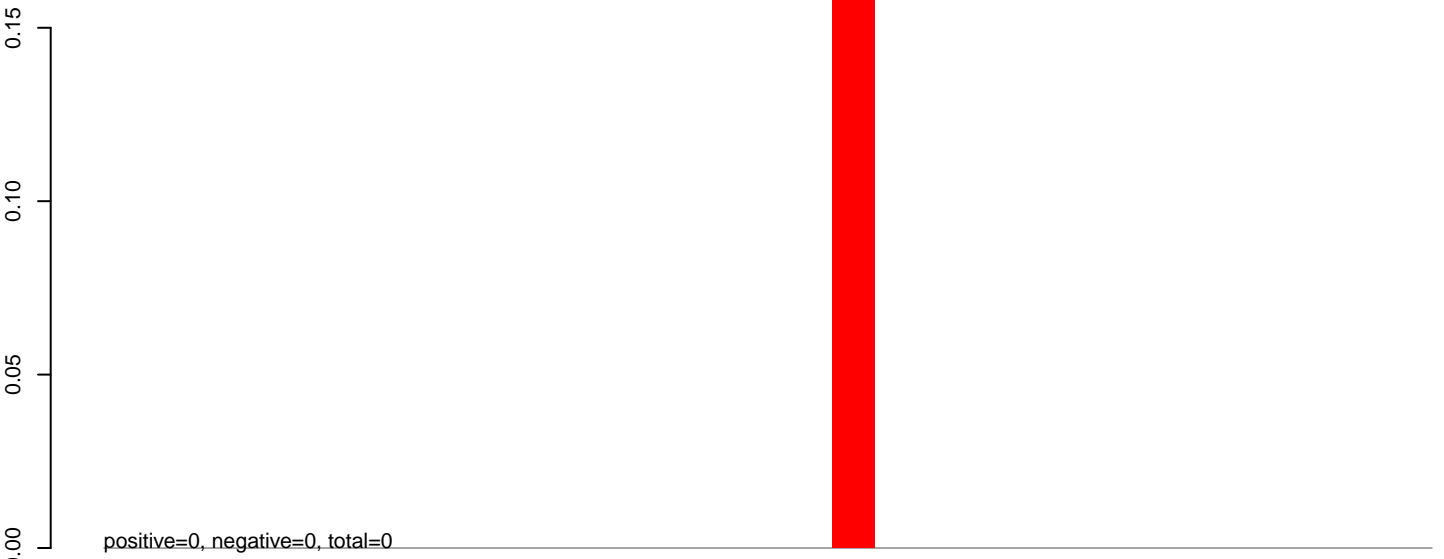
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



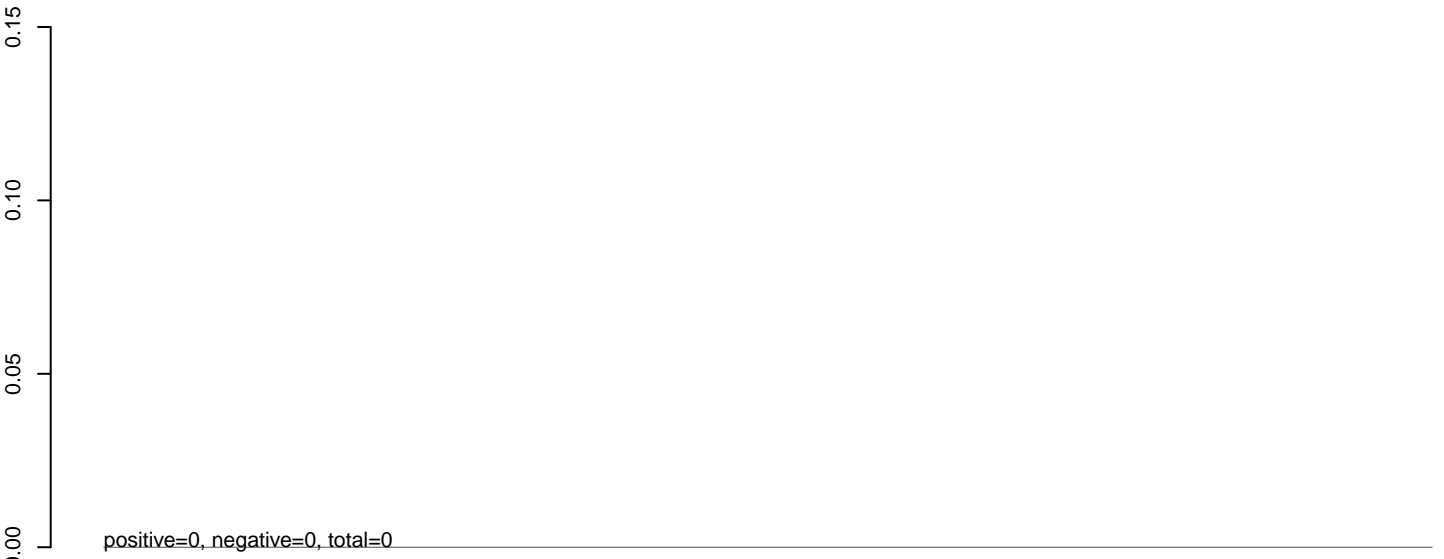
**AeAlbo\_C636\_6dpi\_mock3.rep**



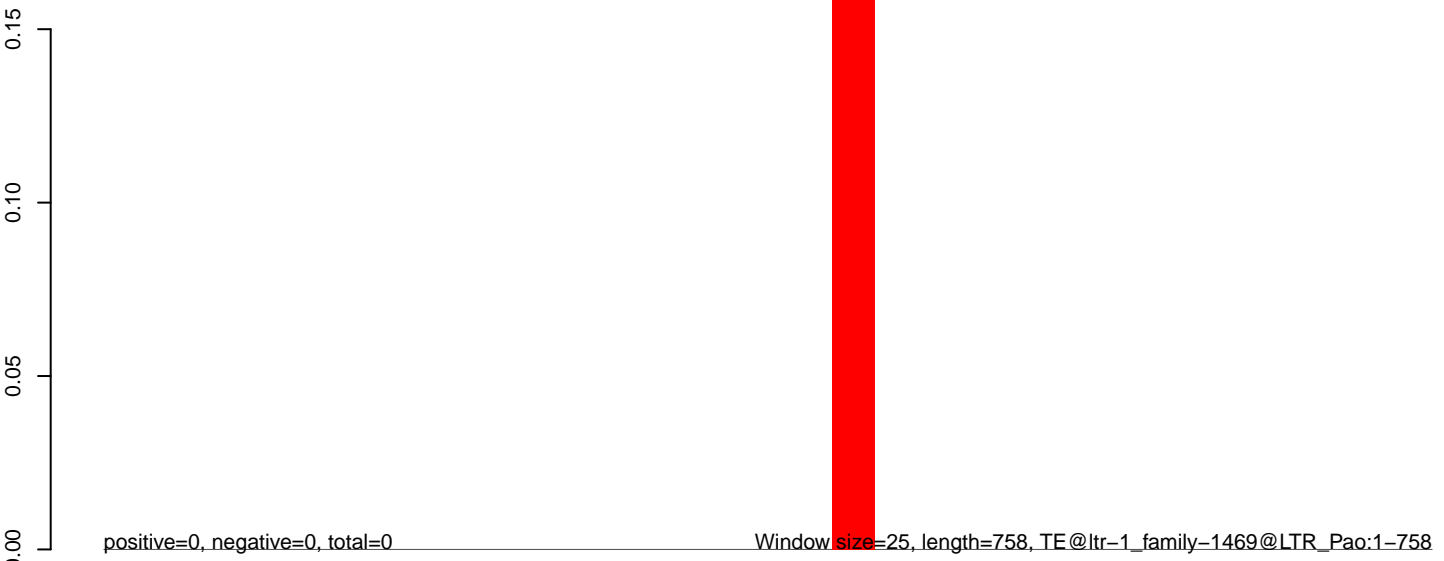
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



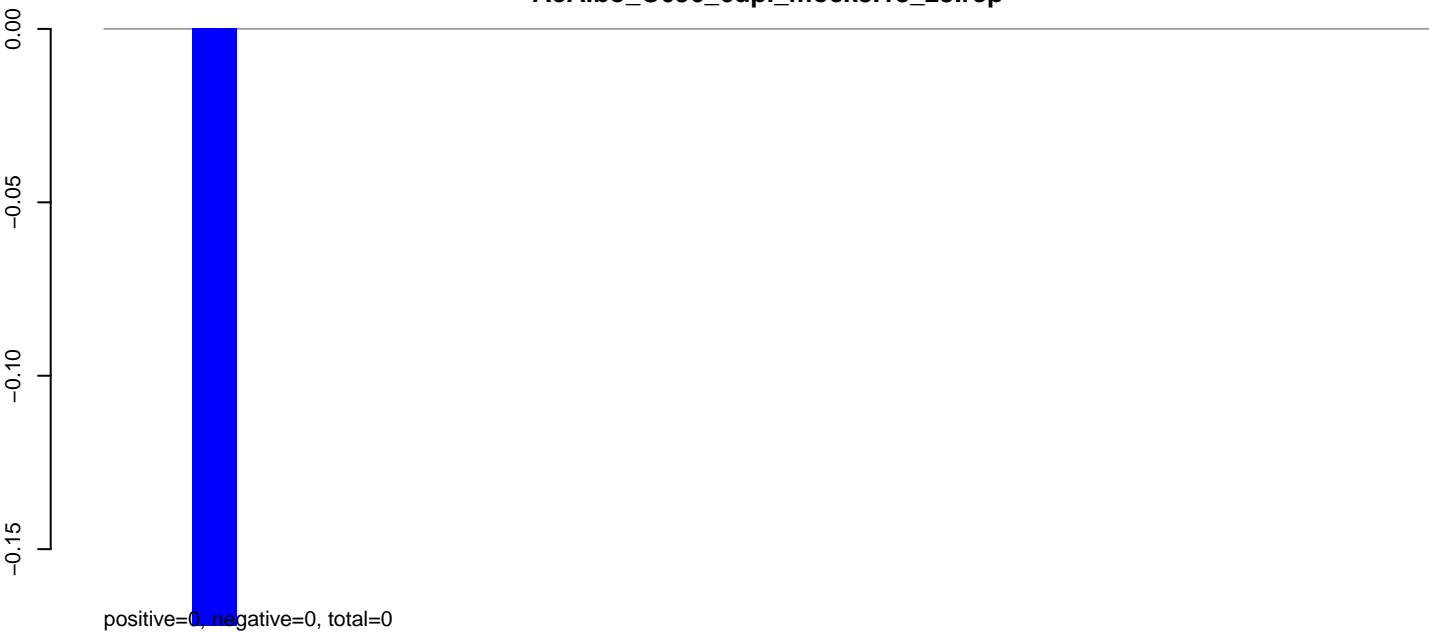
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



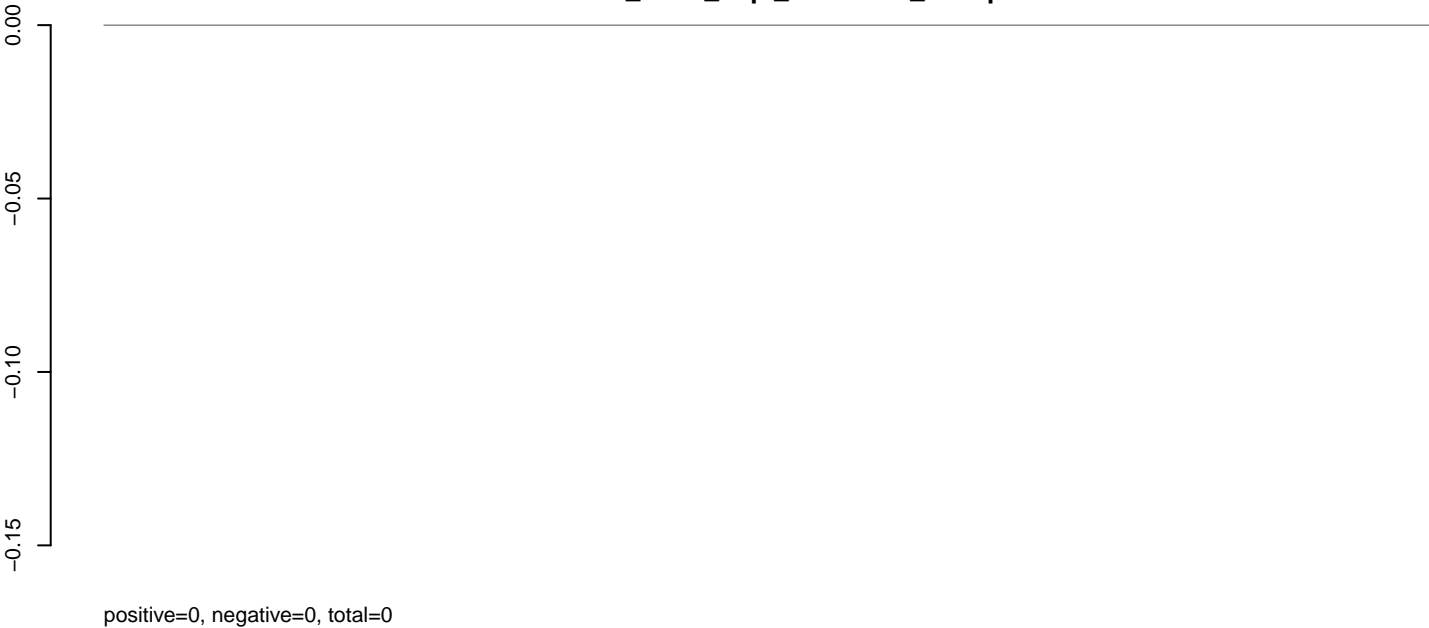
**AeAlbo\_C636\_6dpi\_mock3.rep**



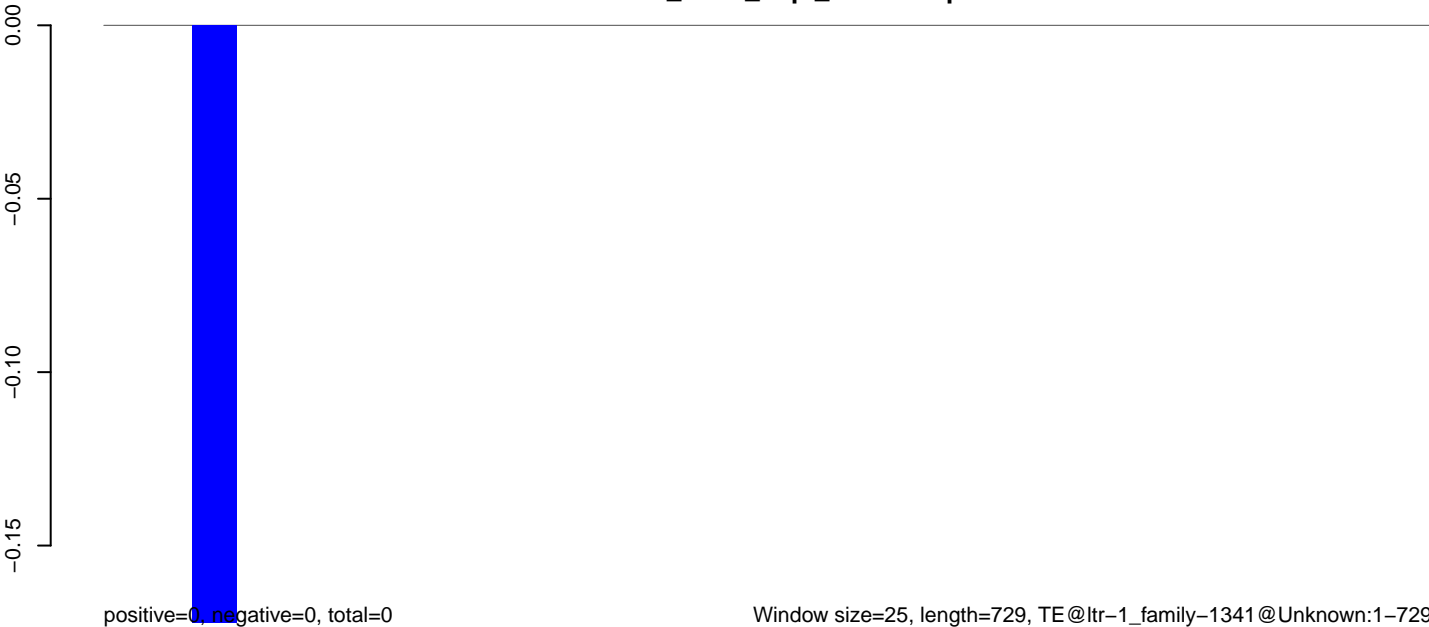
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



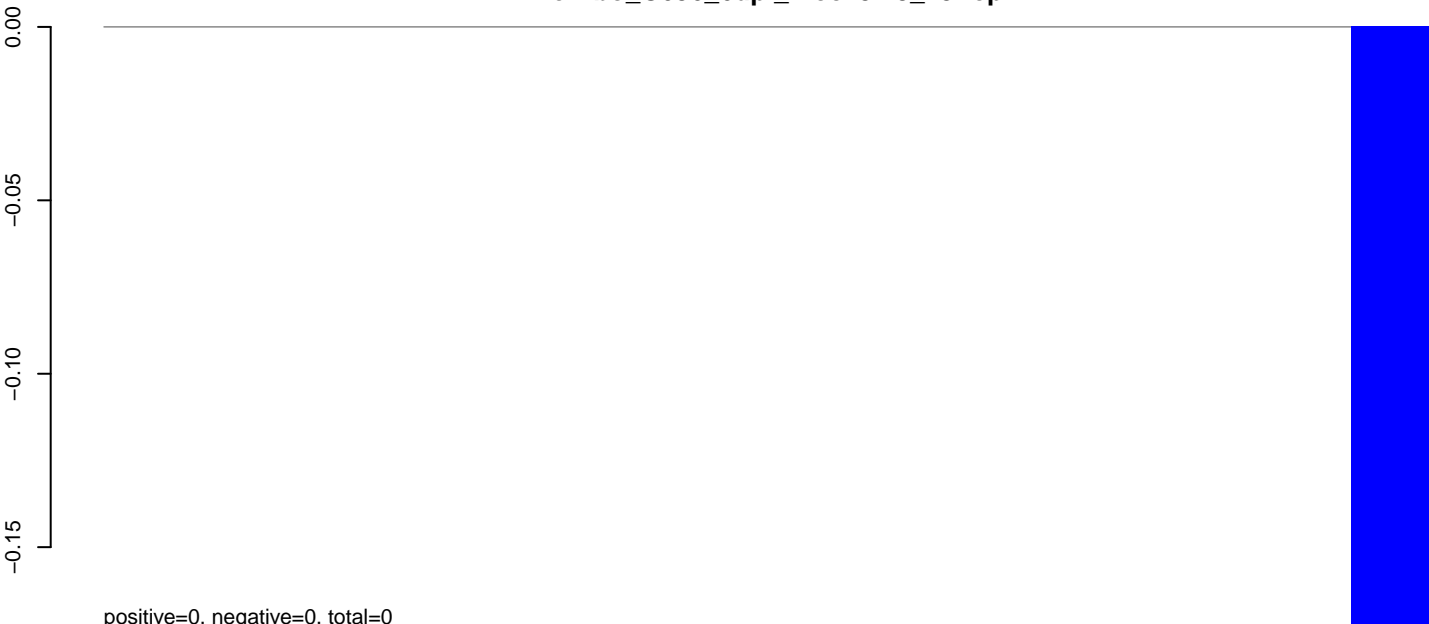
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

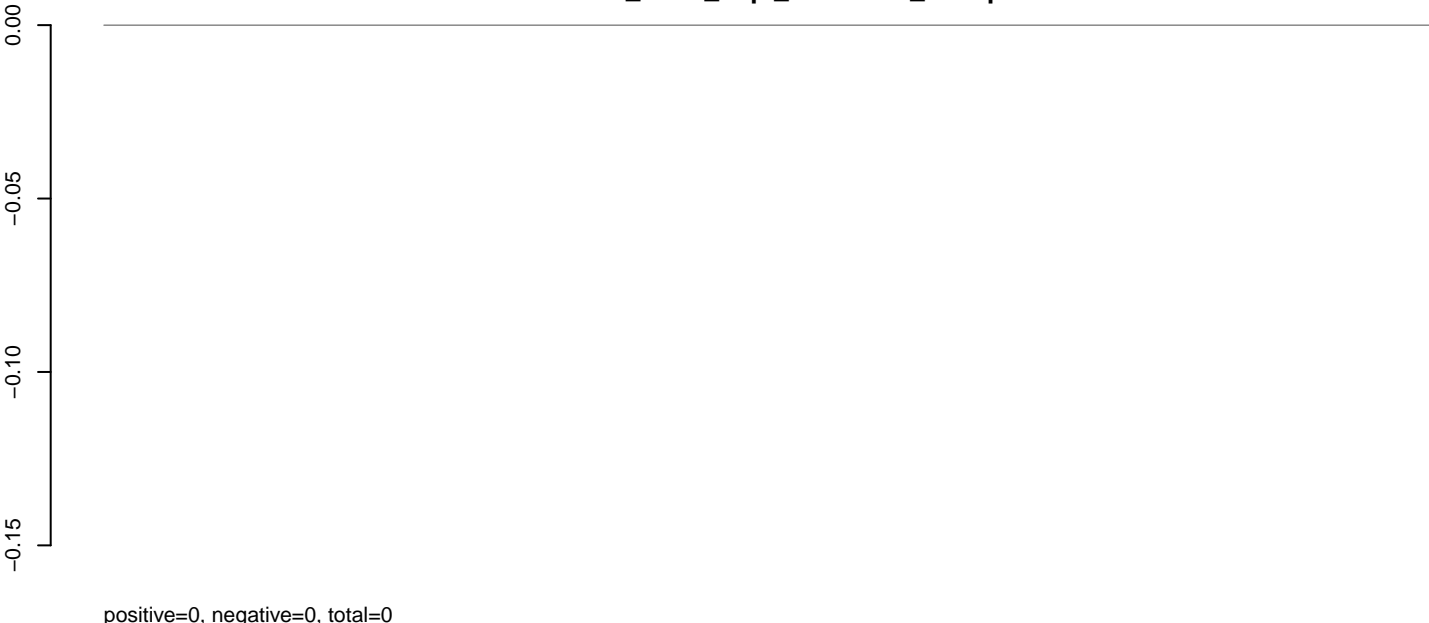


**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**



positive=0, negative=0, total=0

Window size=25, length=824, TE@ltr-1\_family-1329@LTR\_Pao:1-824

0 200 400 600 800

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

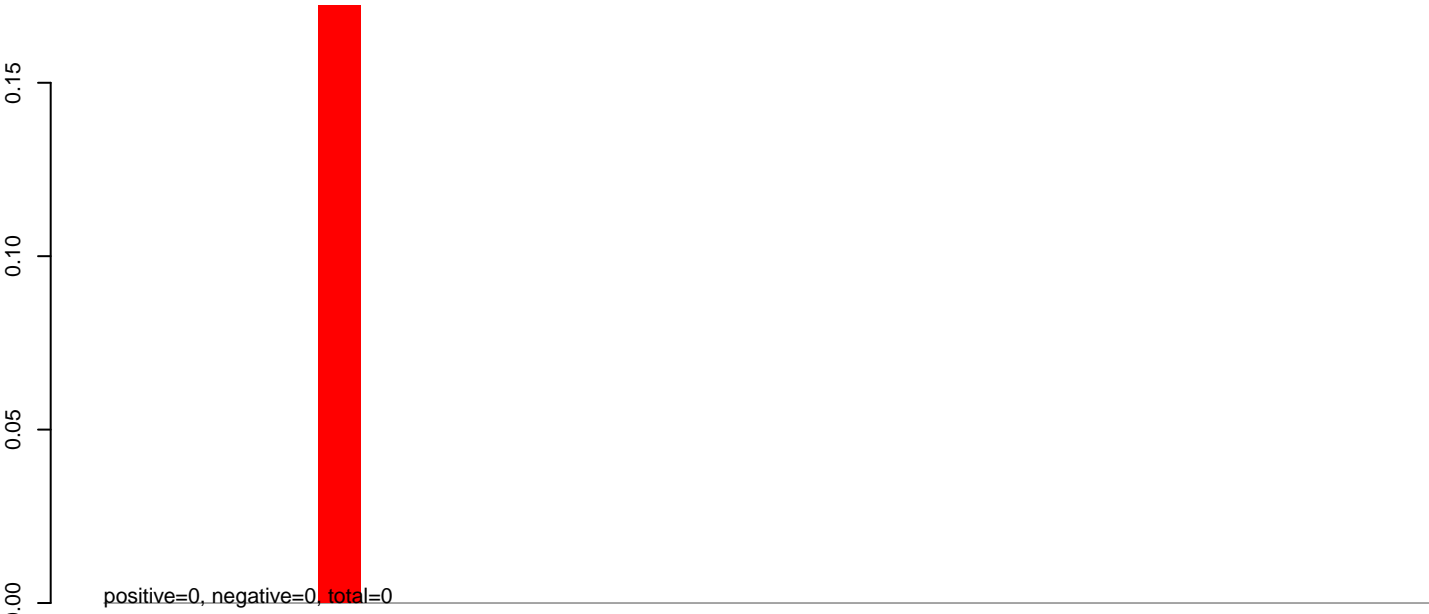
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

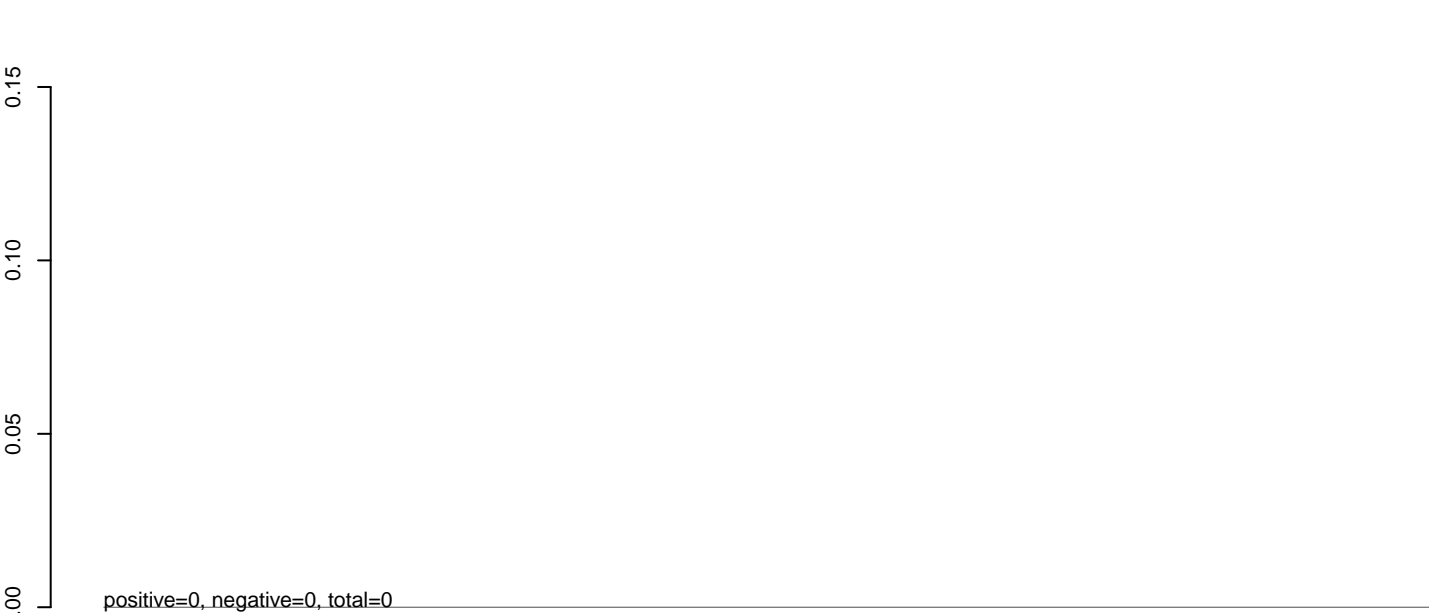
Window size=25, length=585, TE@ltr-1\_family-1323@Unknown:1-585

100 200 300 400 500 600

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



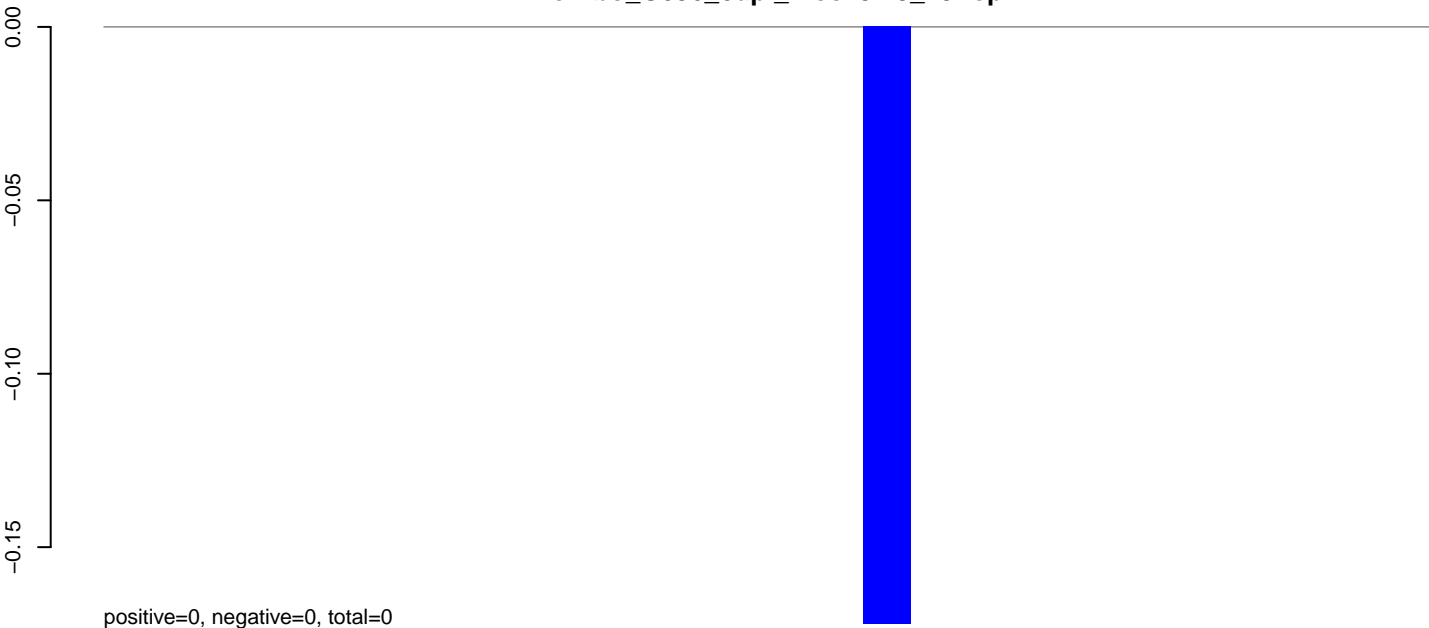
**AeAlbo\_C636\_6dpi\_mock3.rep**



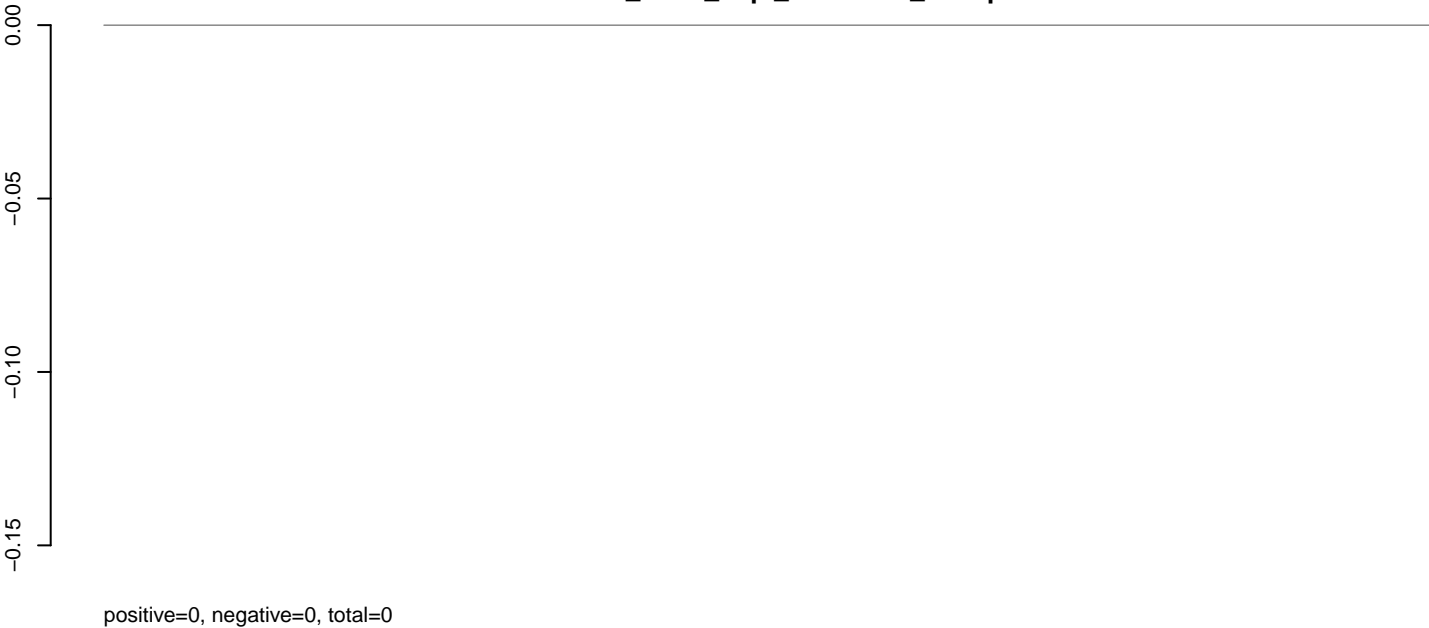
0 200 400 600 800



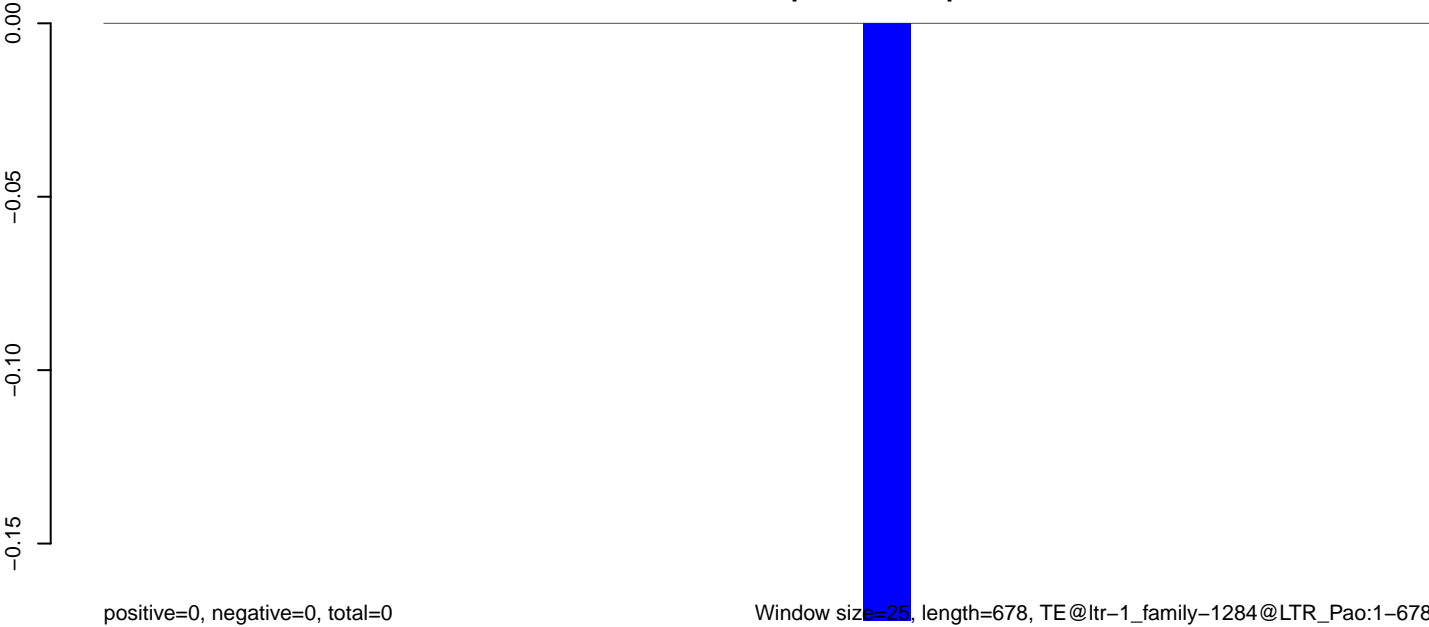
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

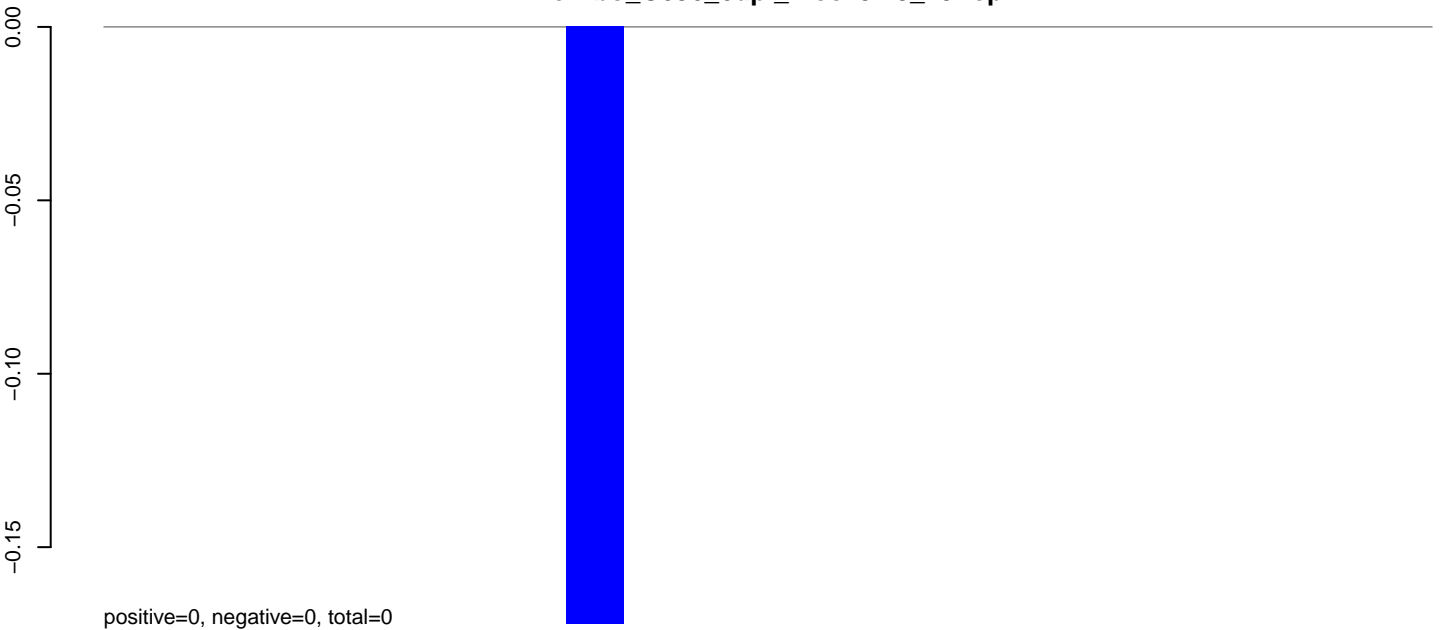


**AeAlbo\_C636\_6dpi\_mock3.rep**

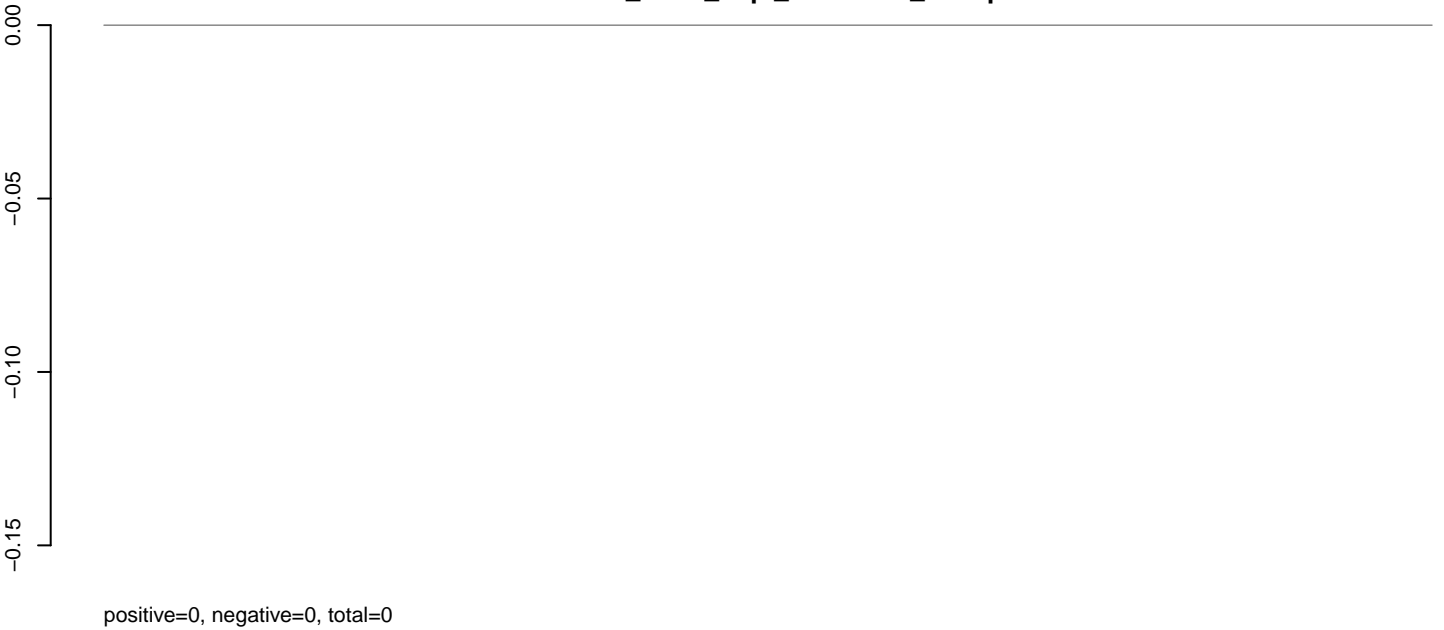


0 100 200 300 400 500 600 700

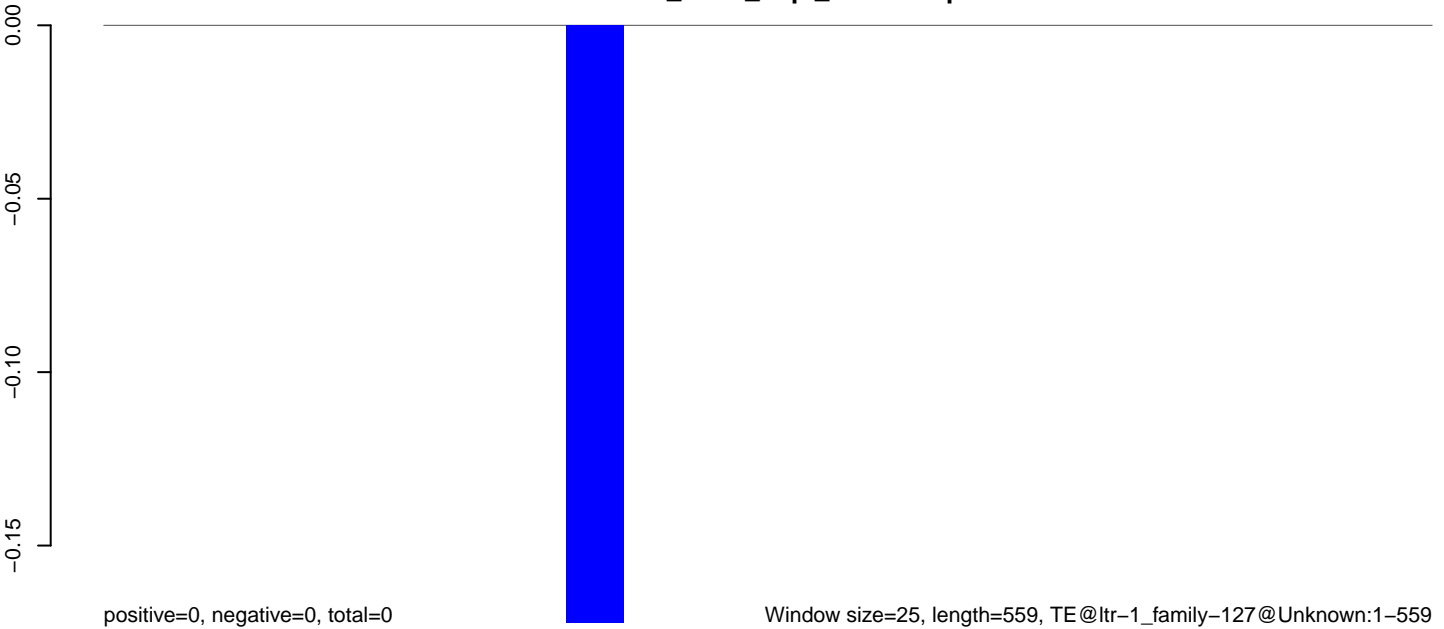
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



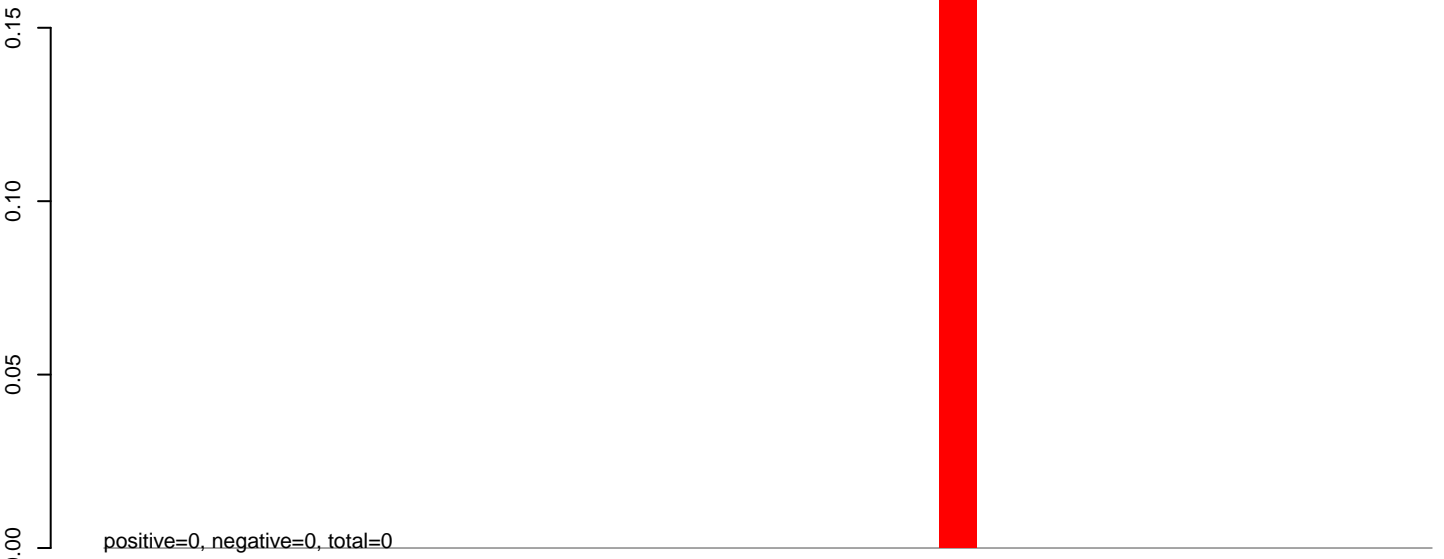
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



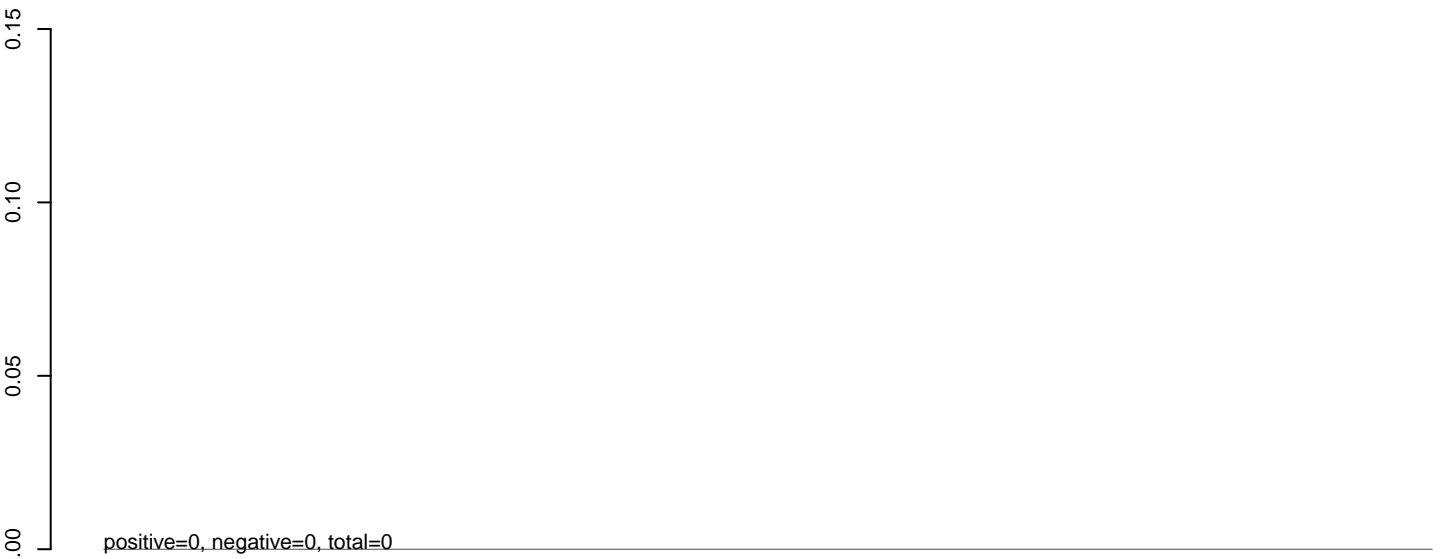
**AeAlbo\_C636\_6dpi\_mock3.rep**



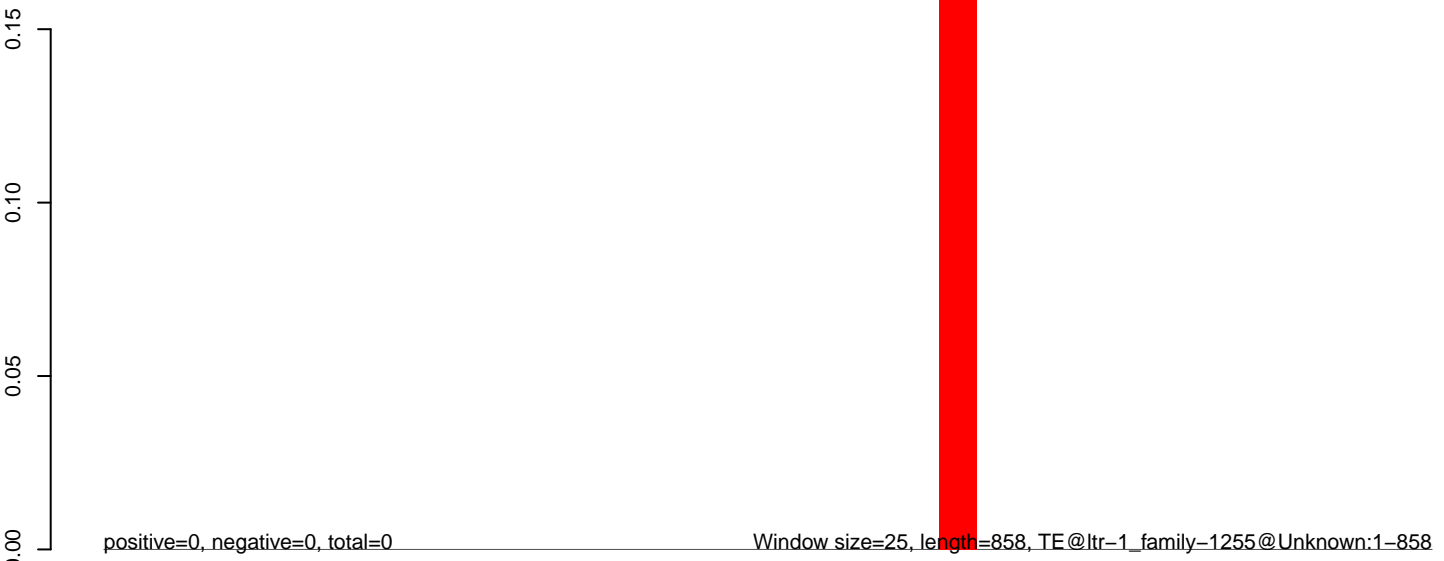
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

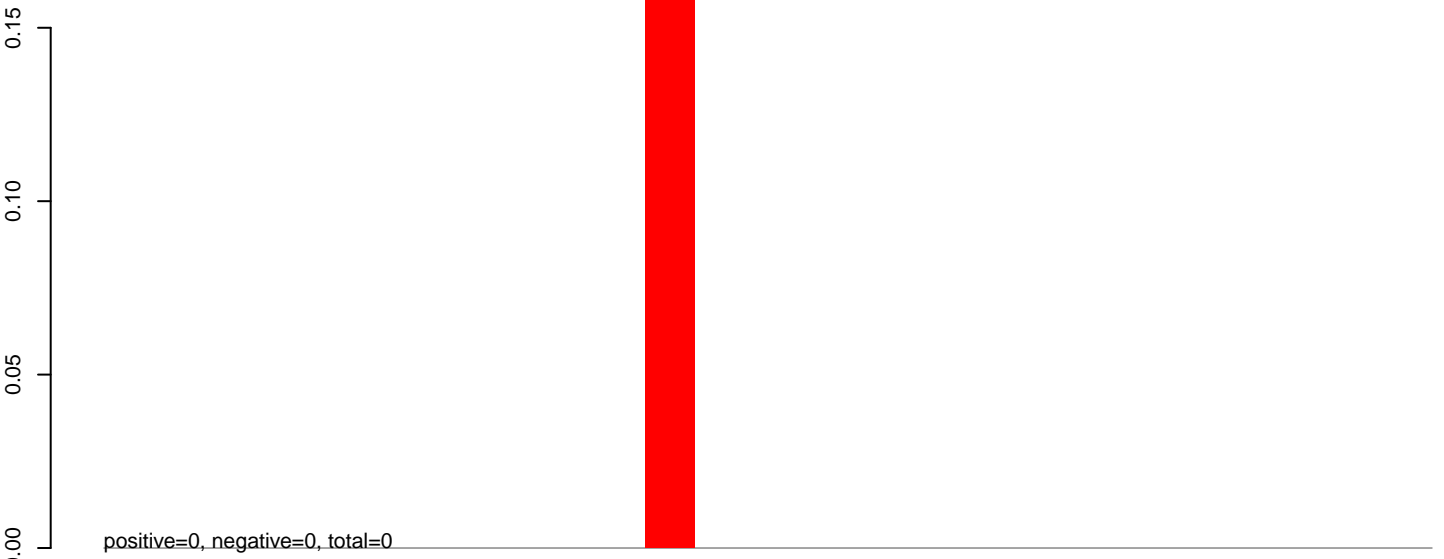


**AeAlbo\_C636\_6dpi\_mock3.rep**

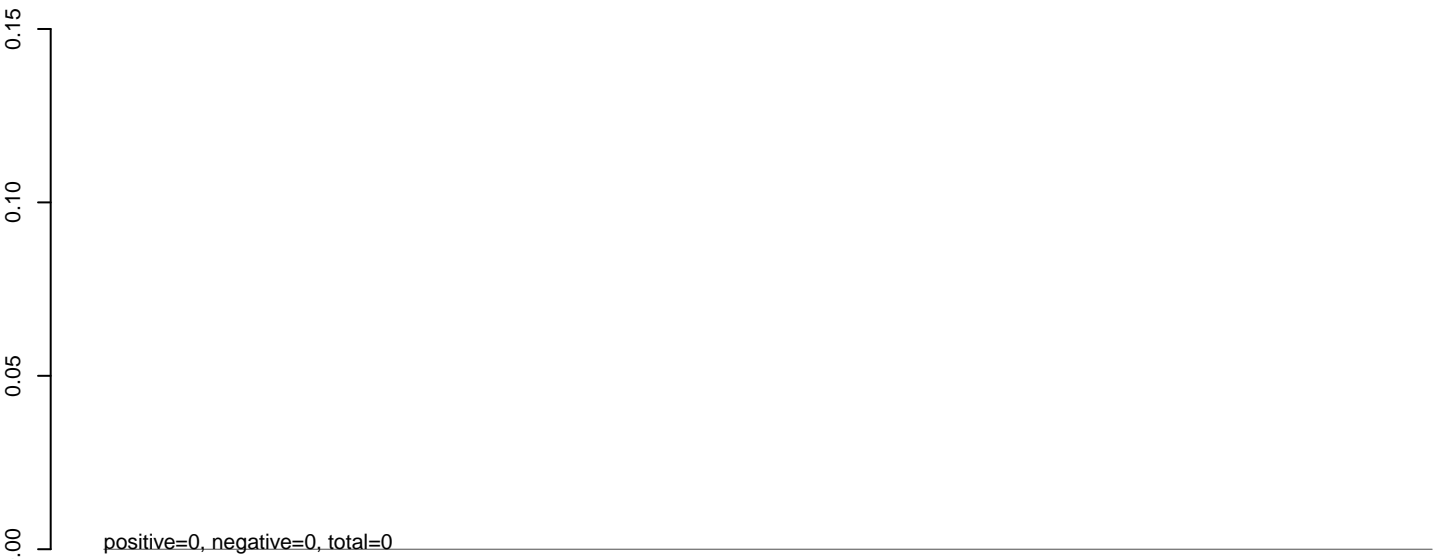


0 200 400 600 800

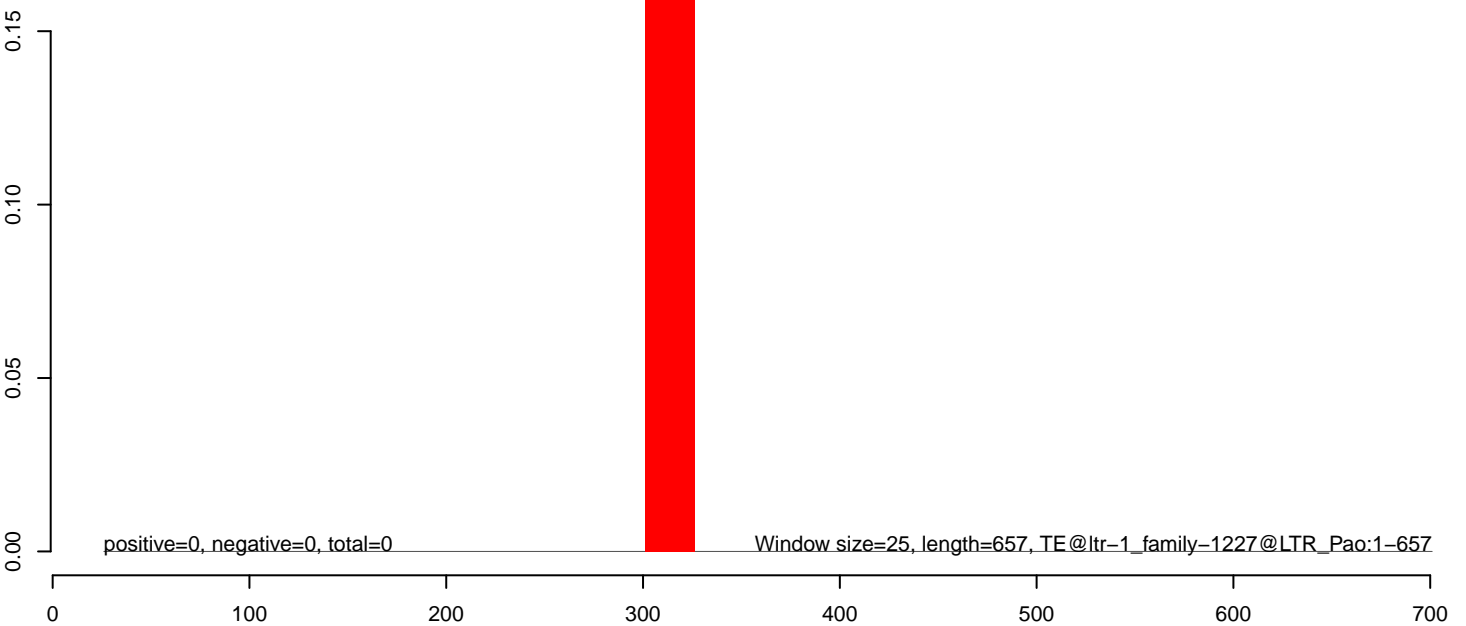
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



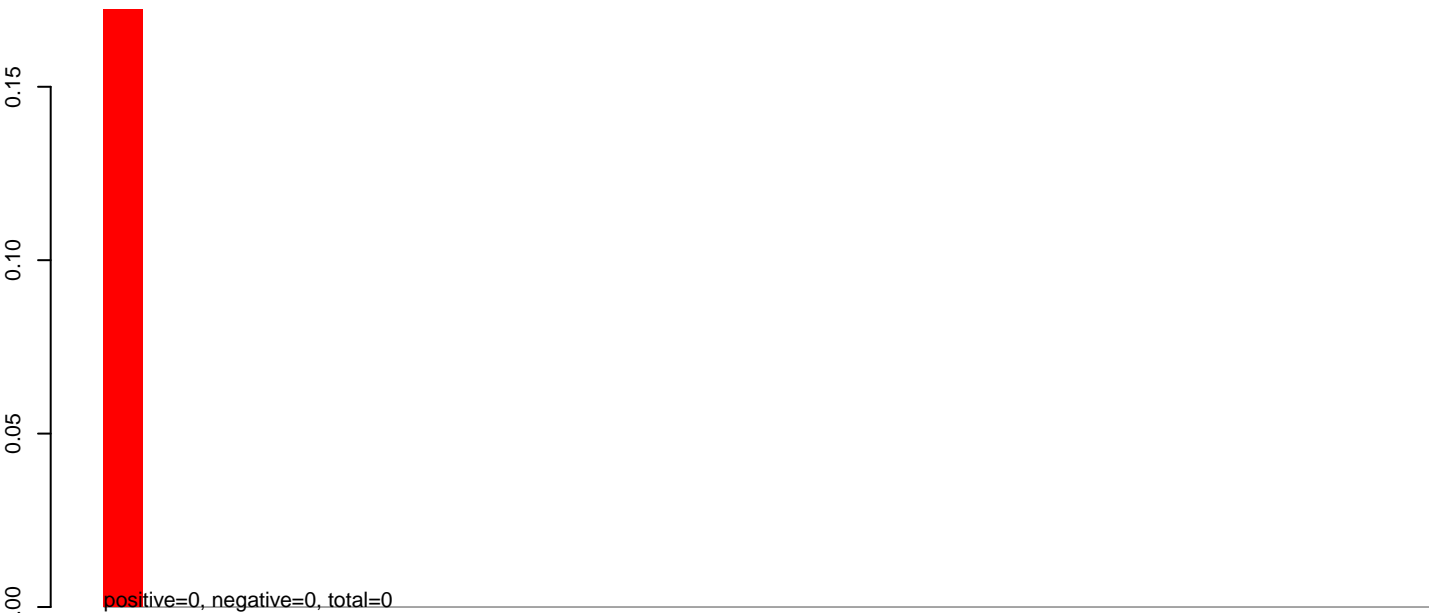
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



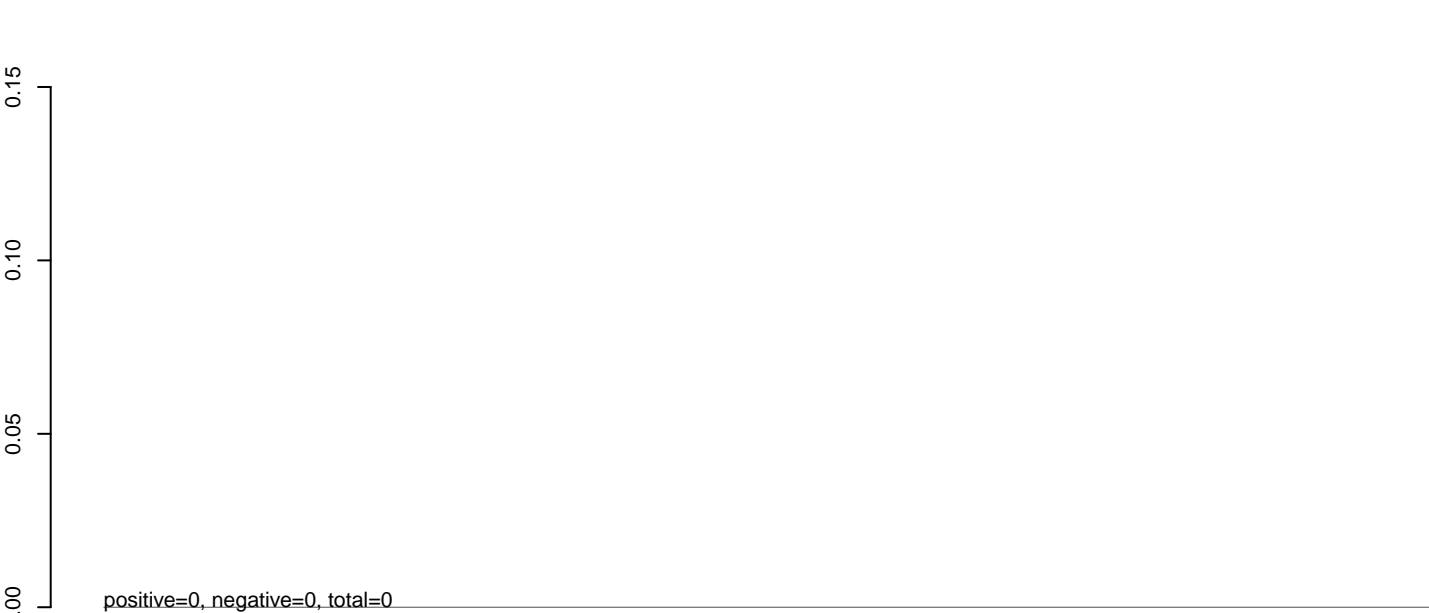
**AeAlbo\_C636\_6dpi\_mock3.rep**



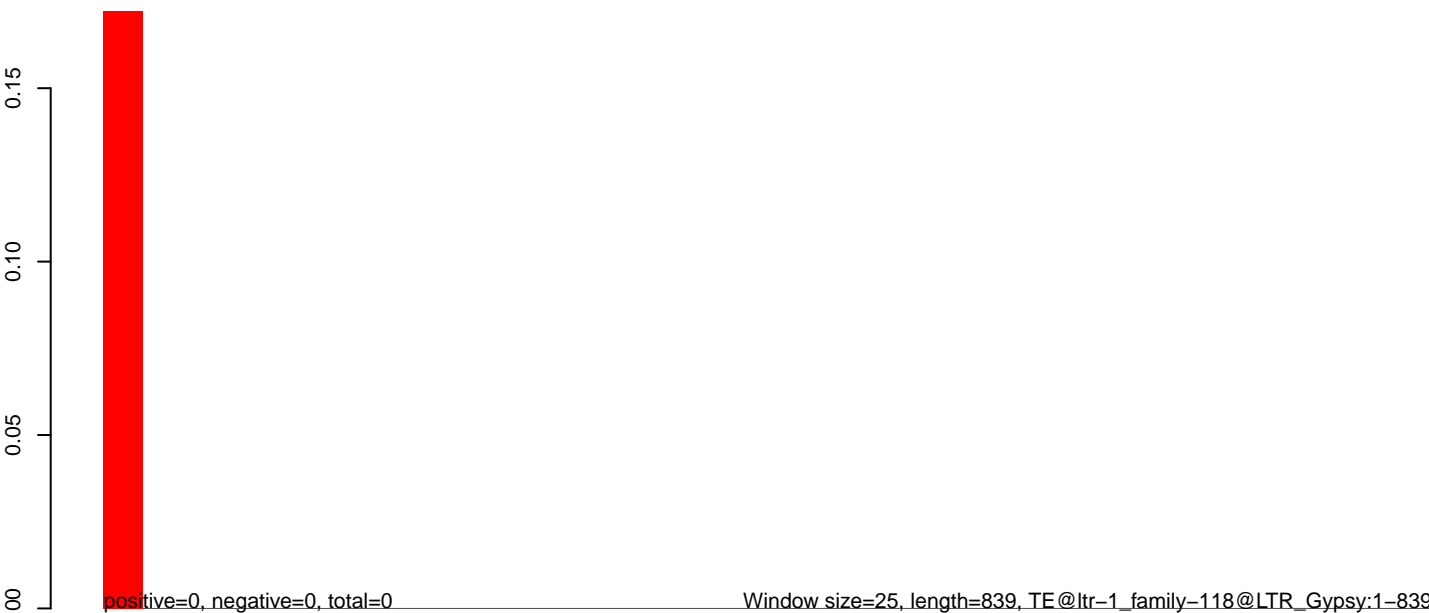
AeAlbo\_C636\_6dpi\_mock3.18\_23.rep



AeAlbo\_C636\_6dpi\_mock3.24\_35.rep

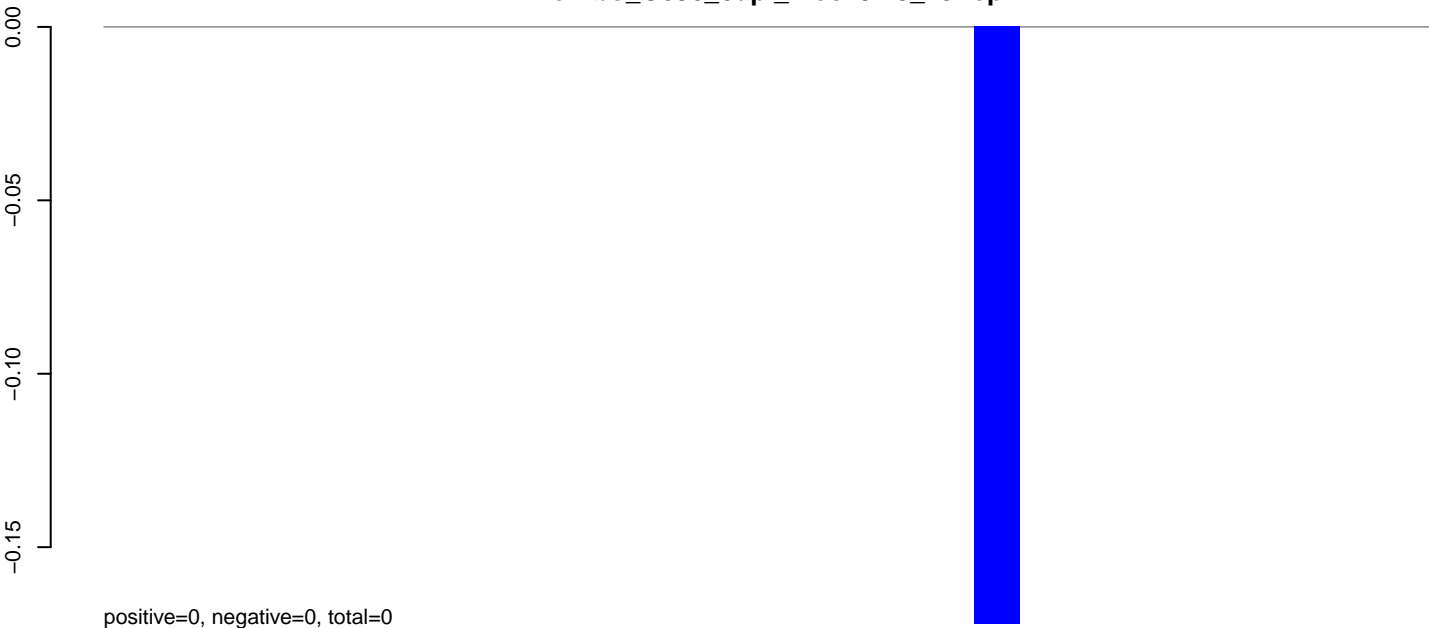


AeAlbo\_C636\_6dpi\_mock3.rep

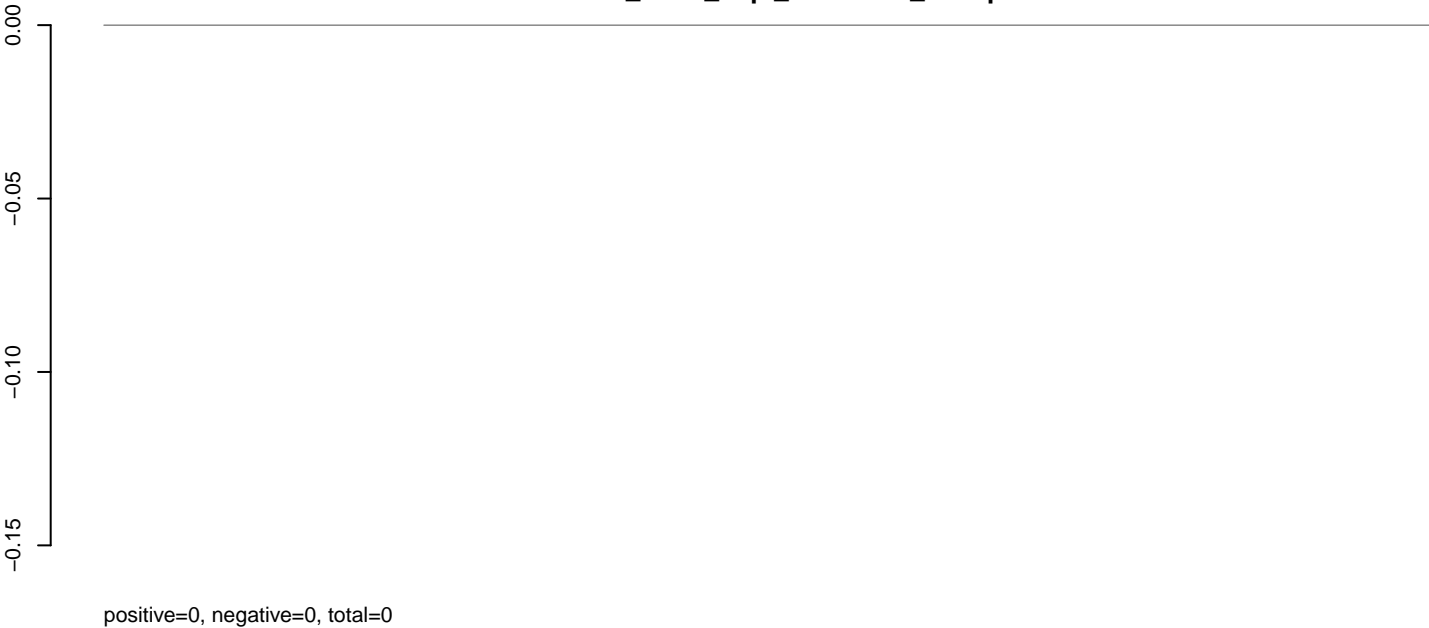


0 200 400 600 800

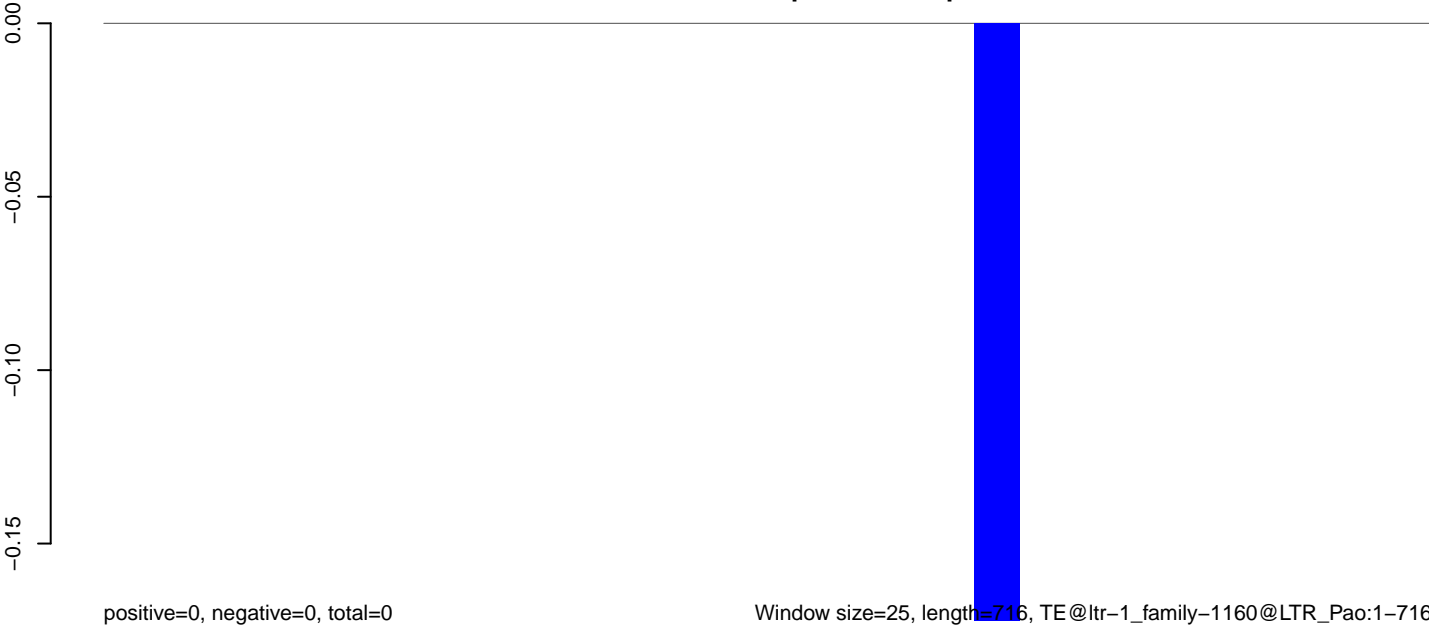
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



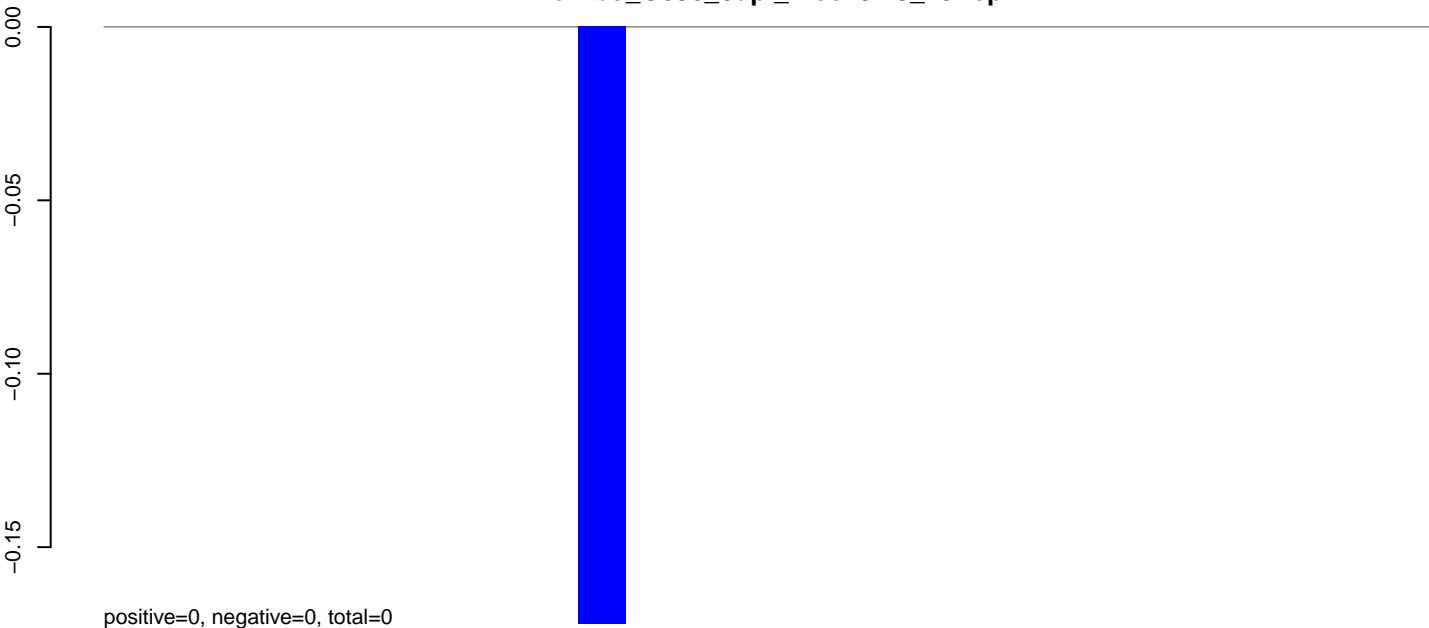
**AeAlbo\_C636\_6dpi\_mock3.rep**



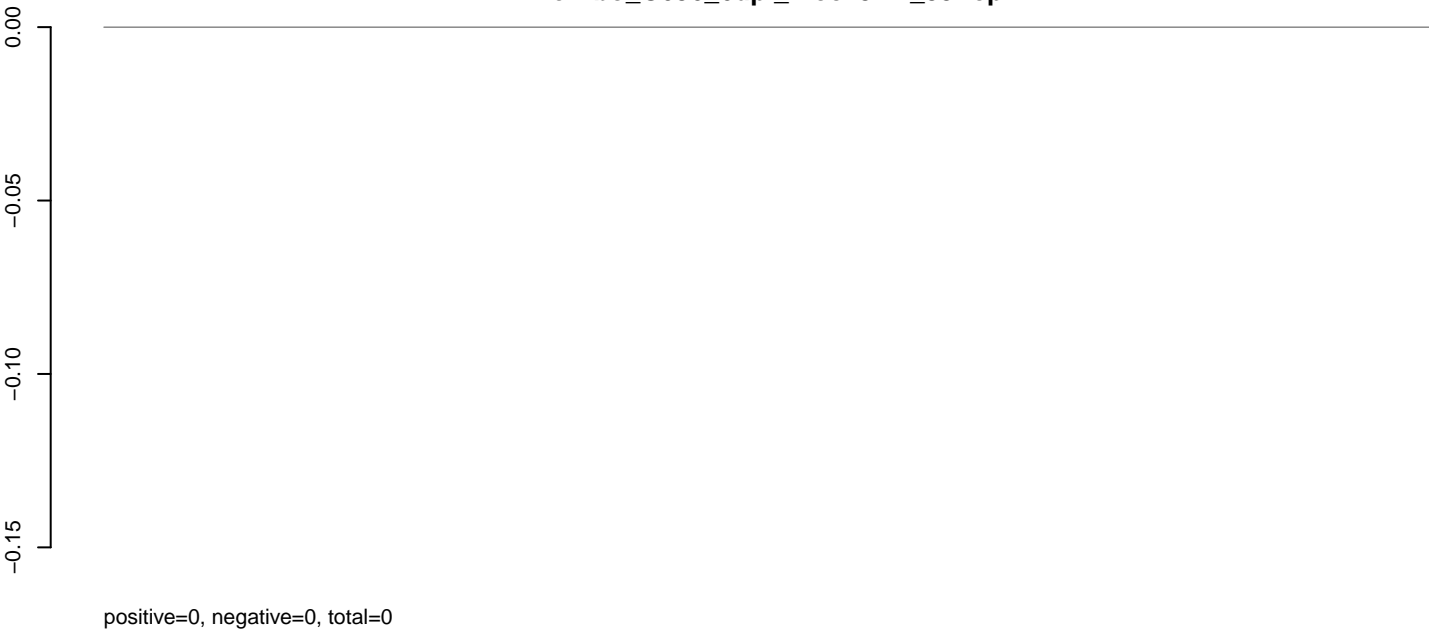
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0 200 400 600

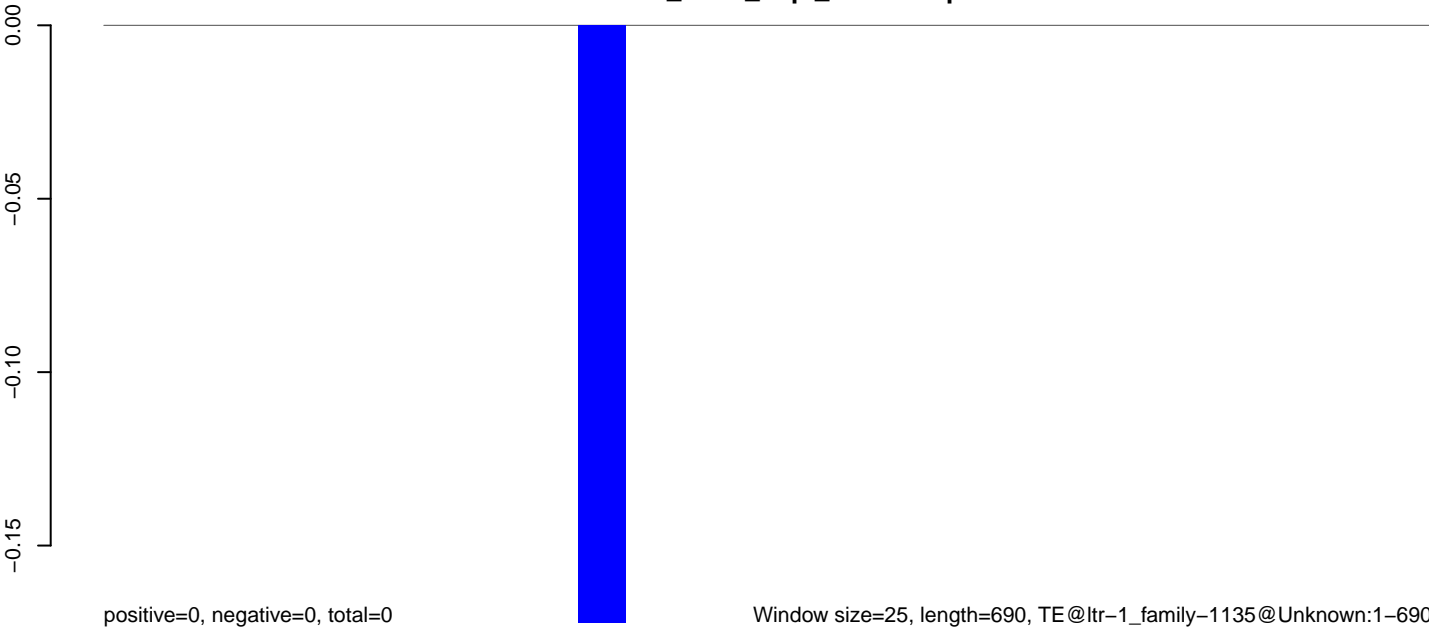
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



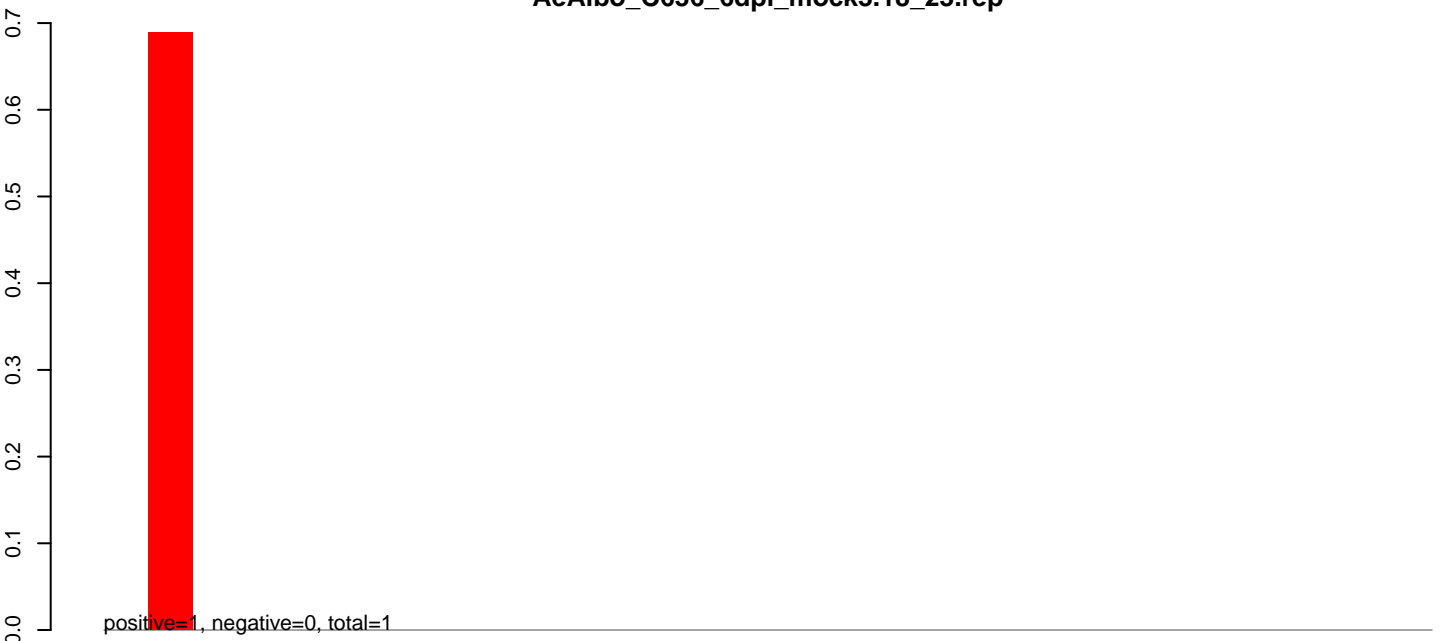
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



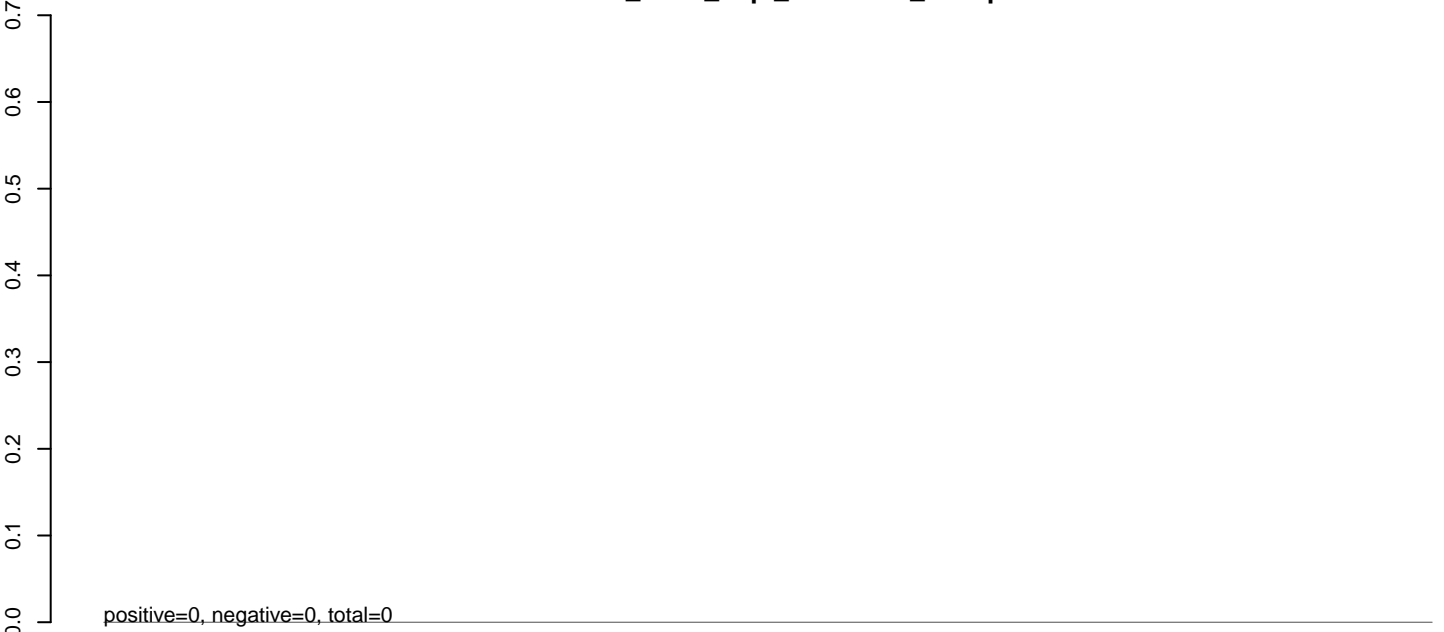
**AeAlbo\_C636\_6dpi\_mock3.rep**



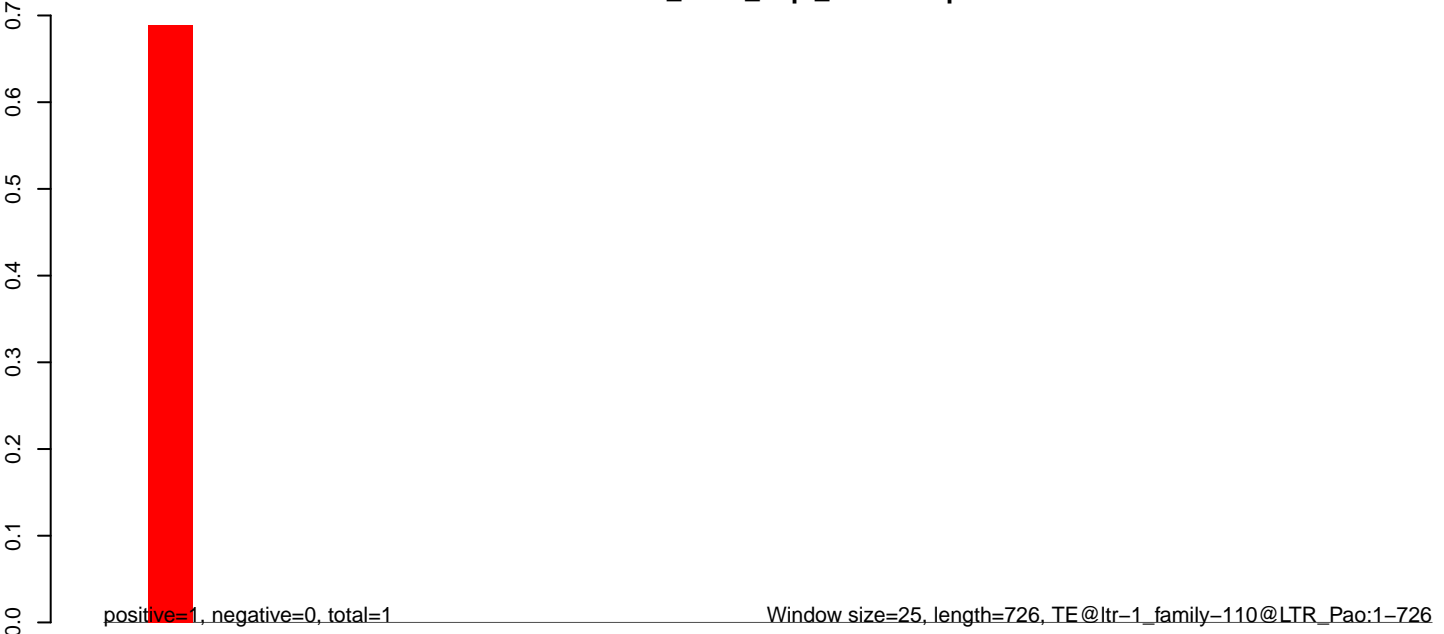
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

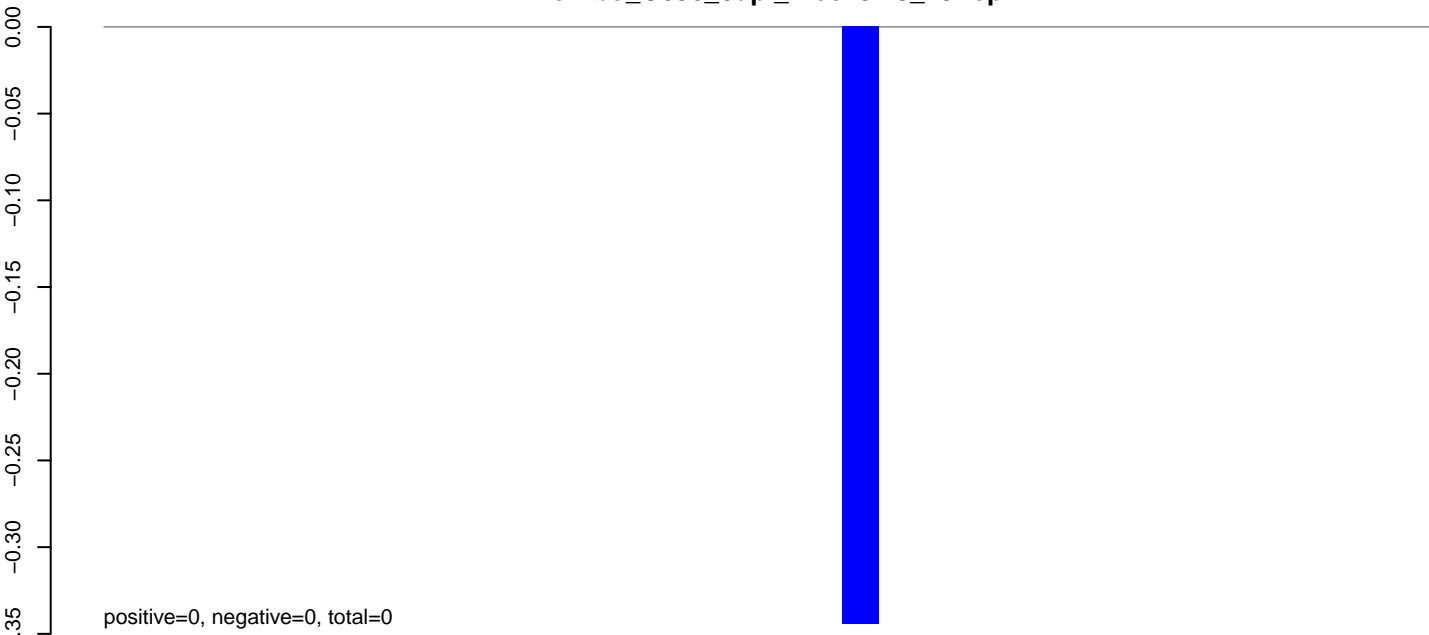
0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

Window size=25, length=774, TE@ltr-1\_family-1073@LTR\_Gypsy:1-774

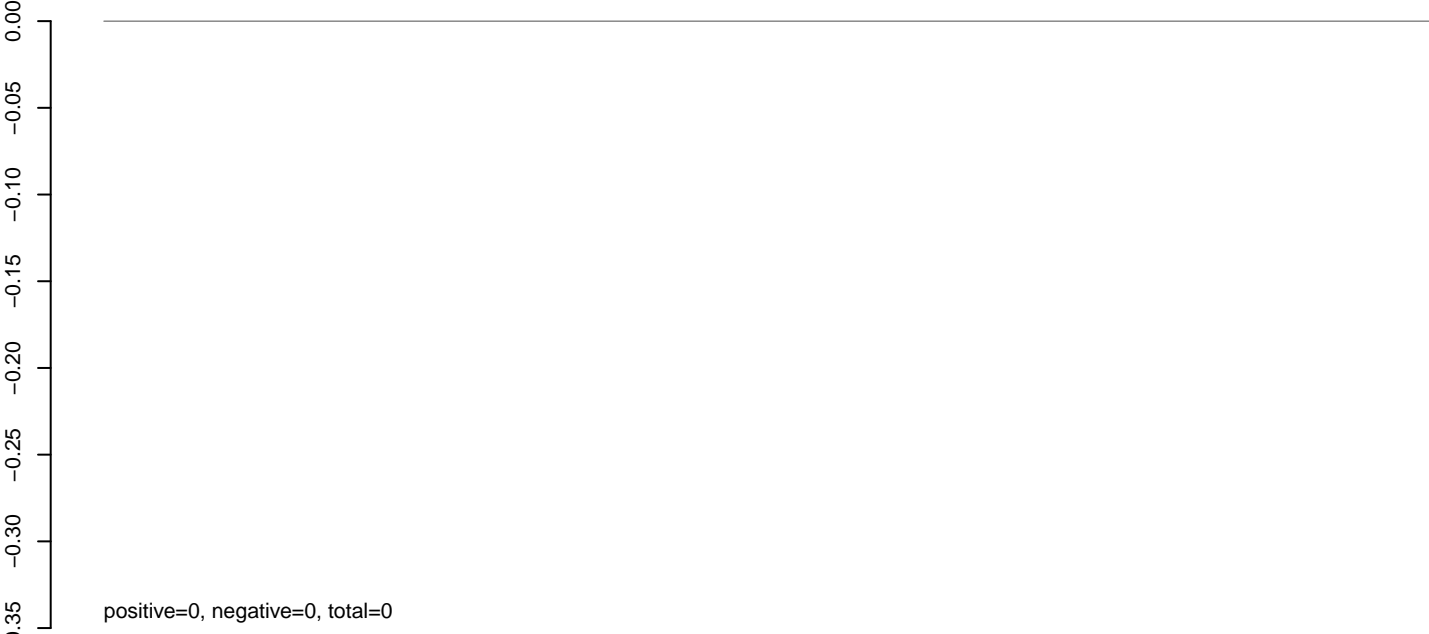
0 200 400 600 800

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



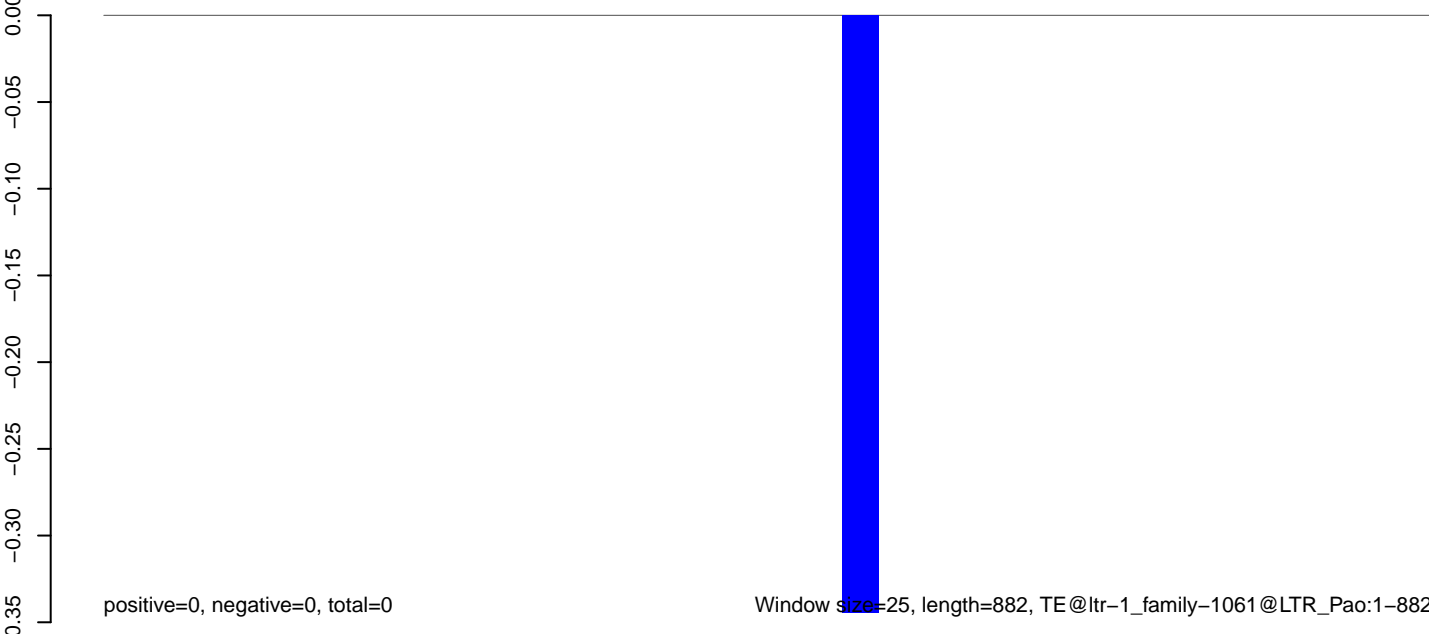
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock3.rep**

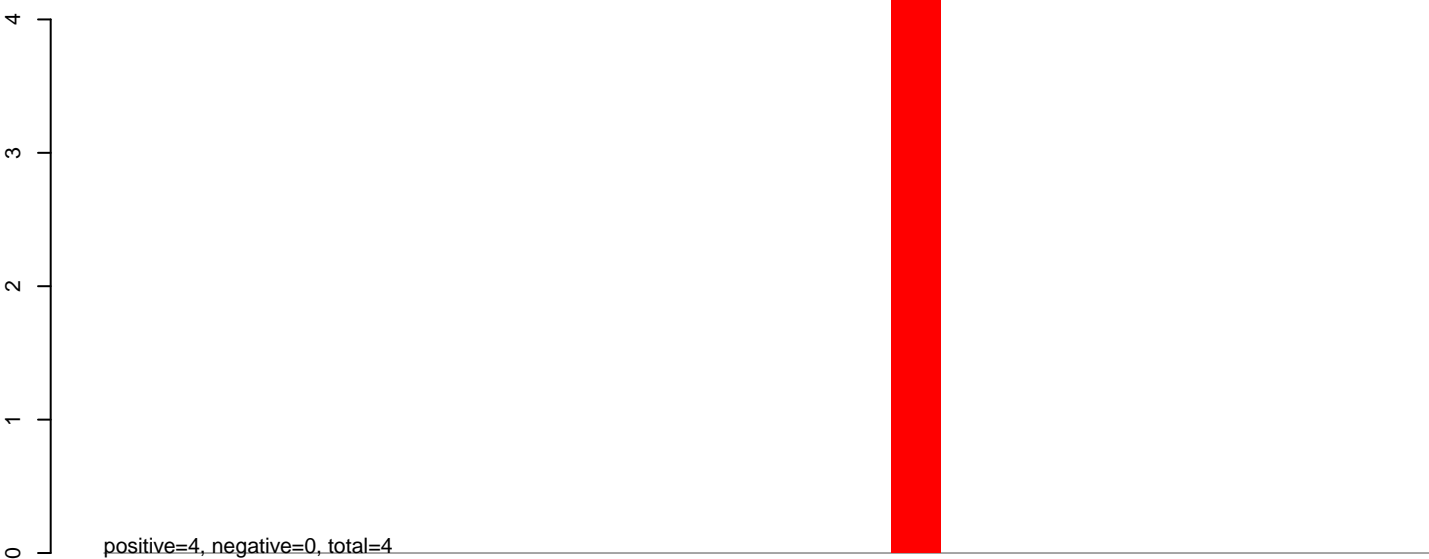


positive=0, negative=0, total=0

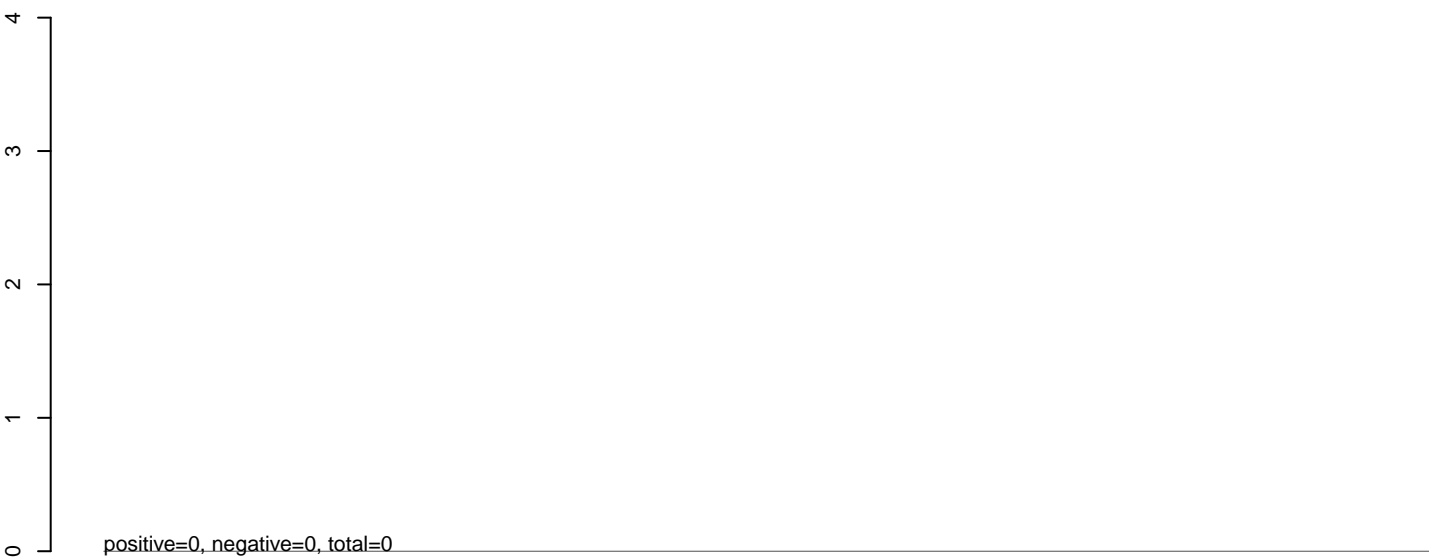
Window size=25, length=882, TE@ltr-1\_family-1061@LTR\_Pao:1-882

0 200 400 600 800

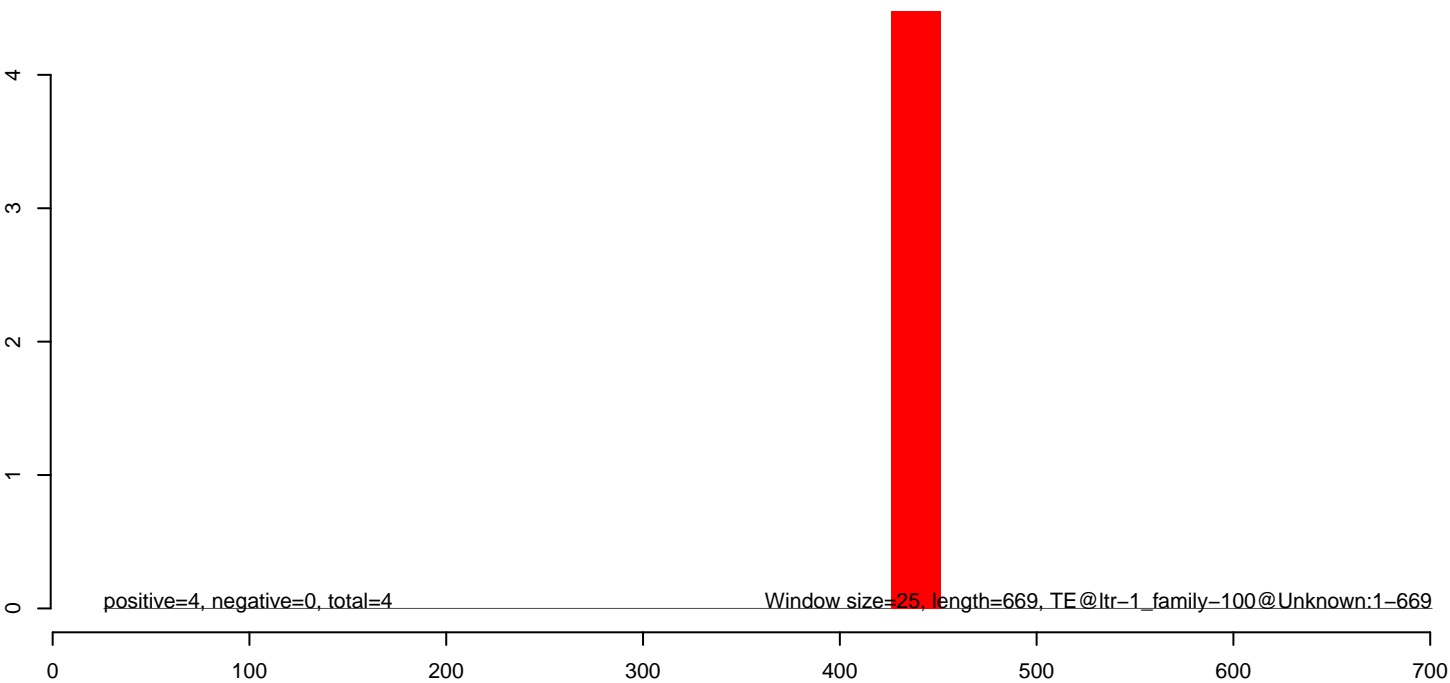
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



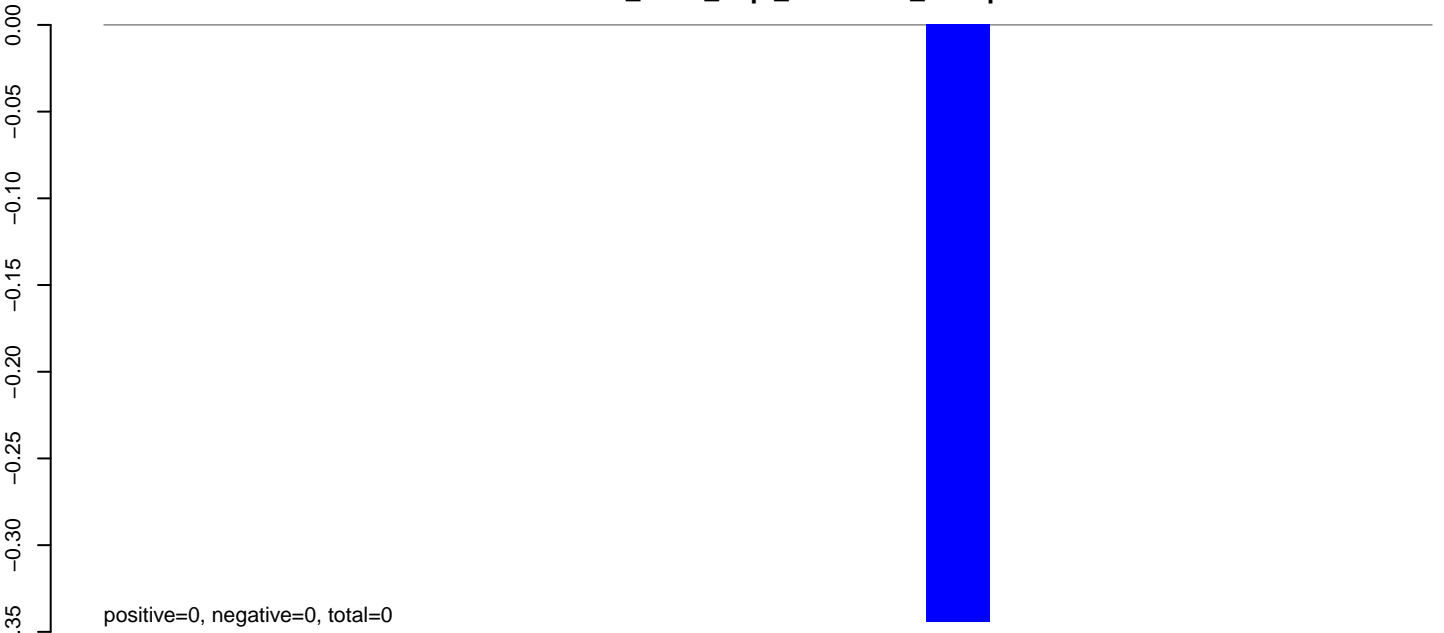
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



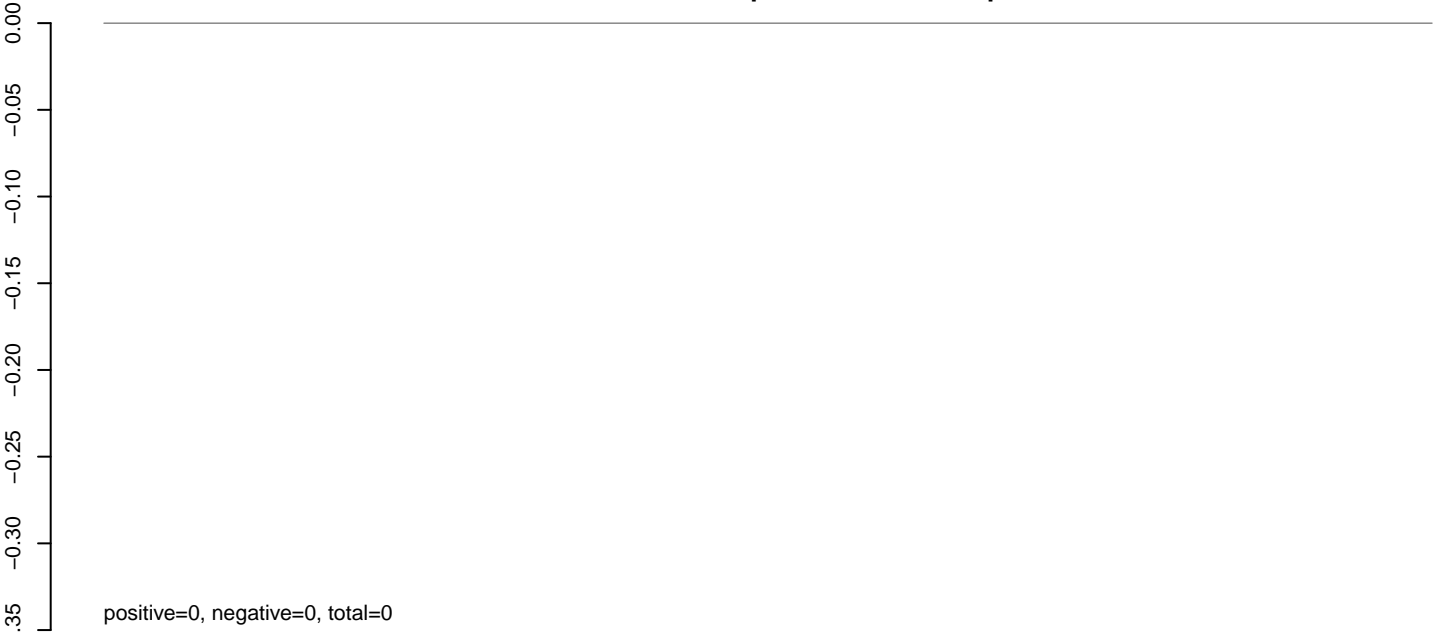
**AeAlbo\_C636\_6dpi\_mock3.rep**



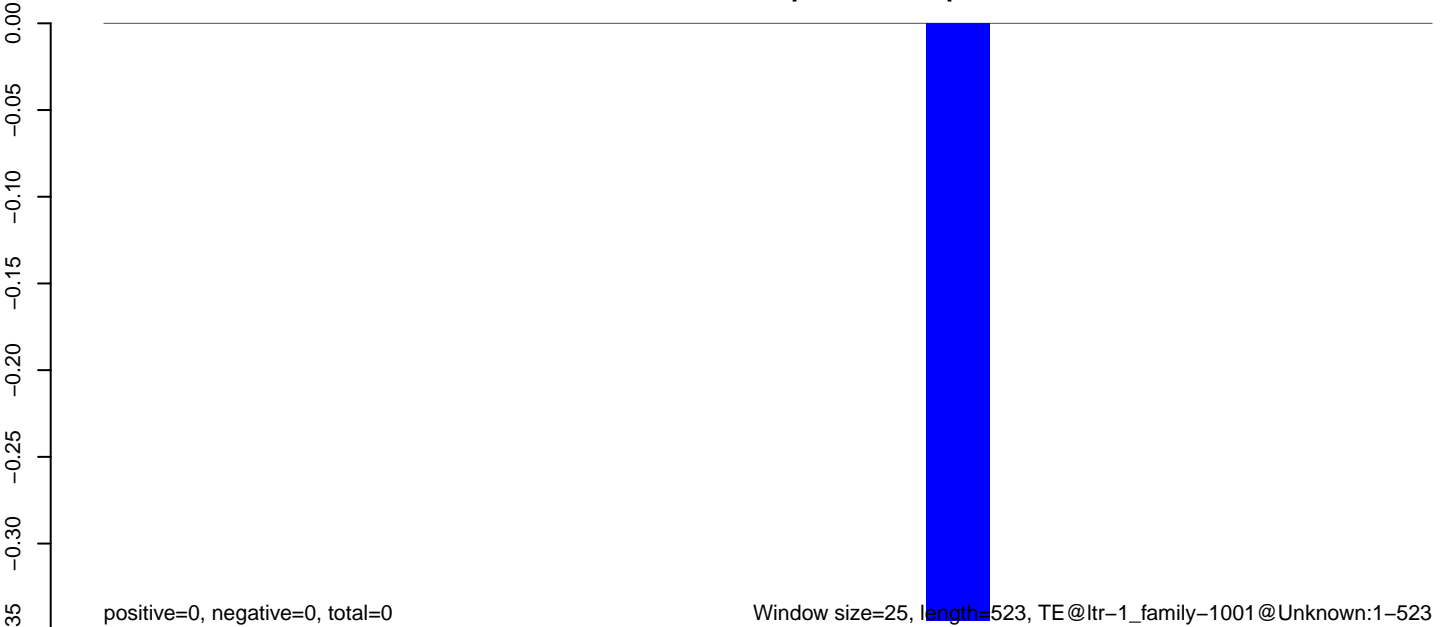
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



Window size=25, length=523, TE@ltr-1\_family-1001@Unknown:1-523

100

200

300

400

500

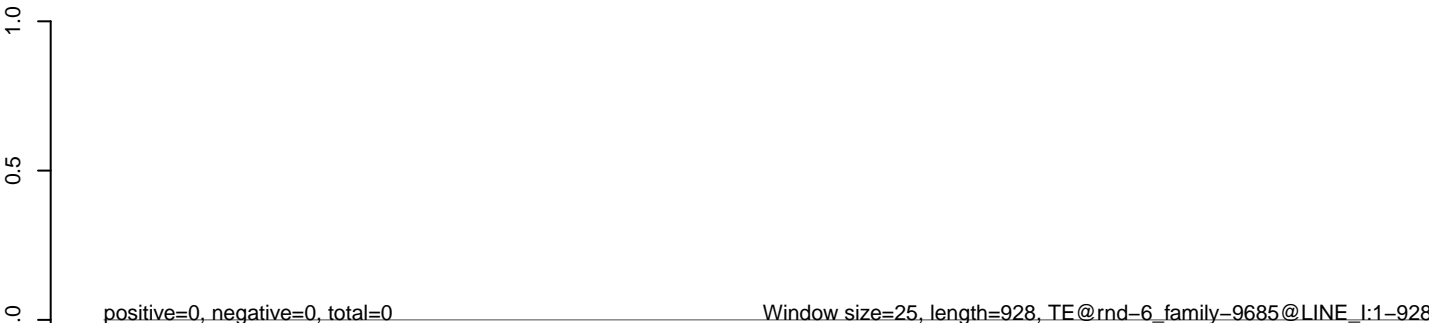
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



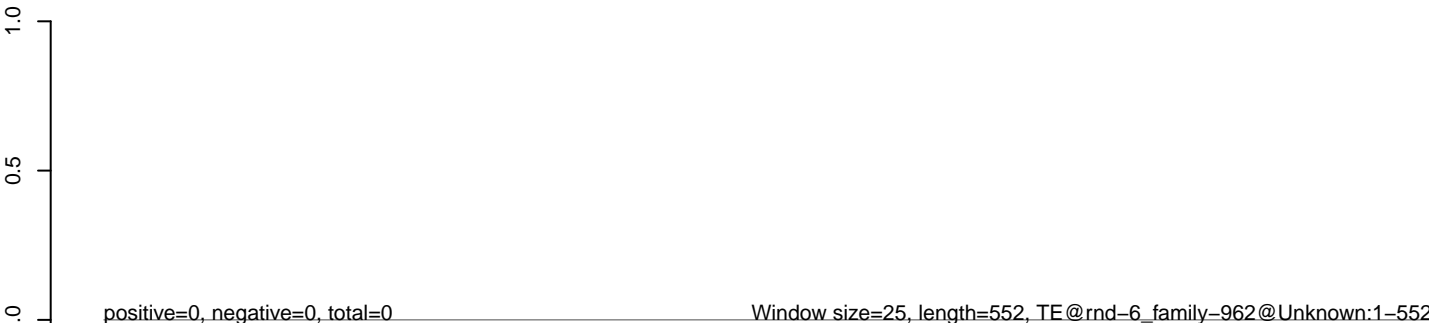
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



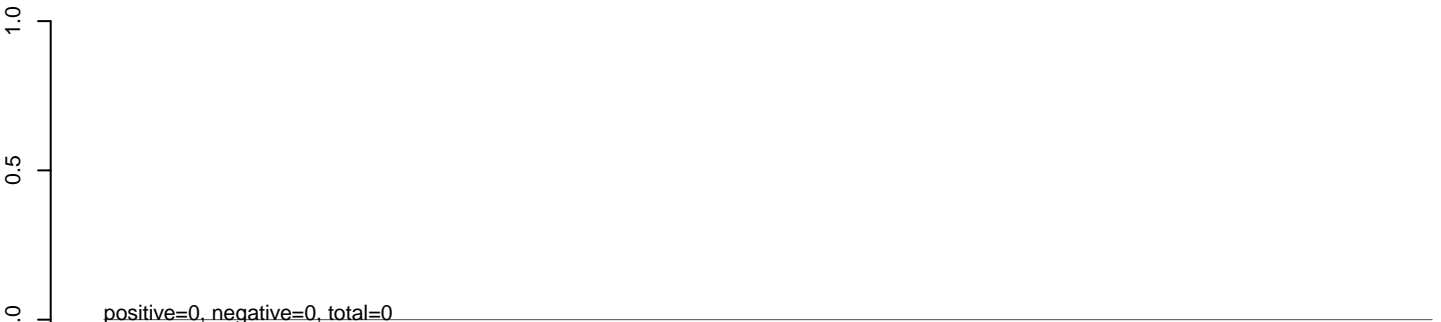
**AeAlbo\_C636\_6dpi\_mock3.rep**



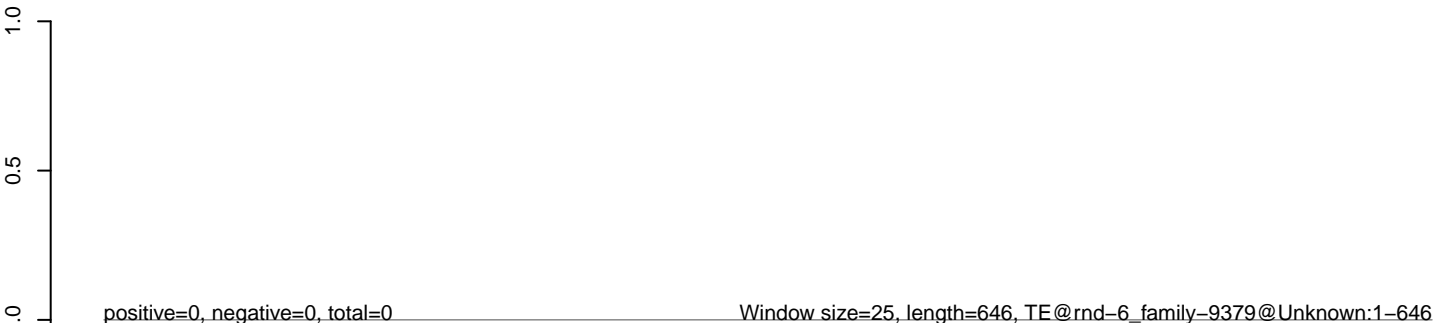
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



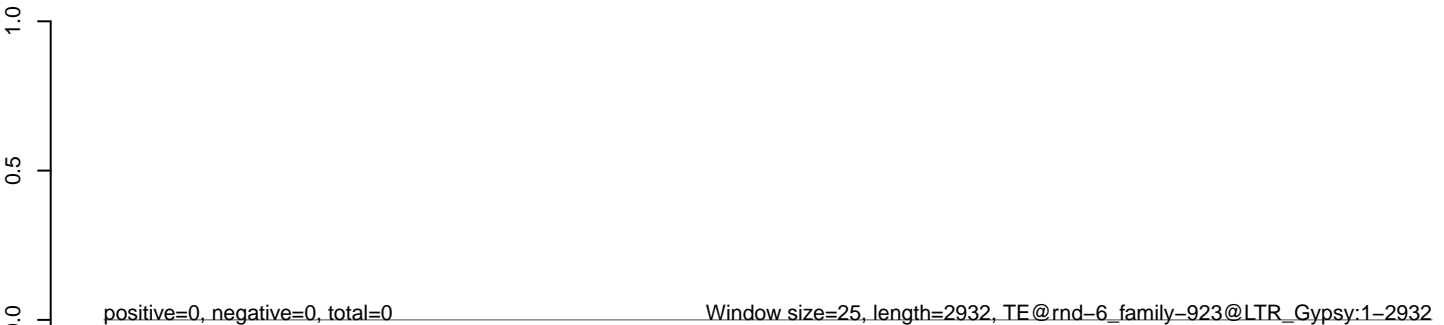
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



0 500 1000 1500 2000 2500 3000



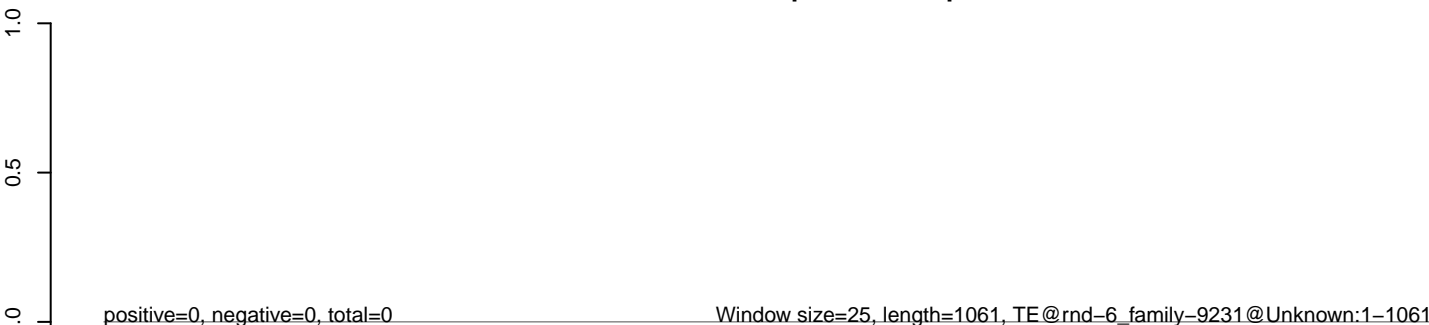
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



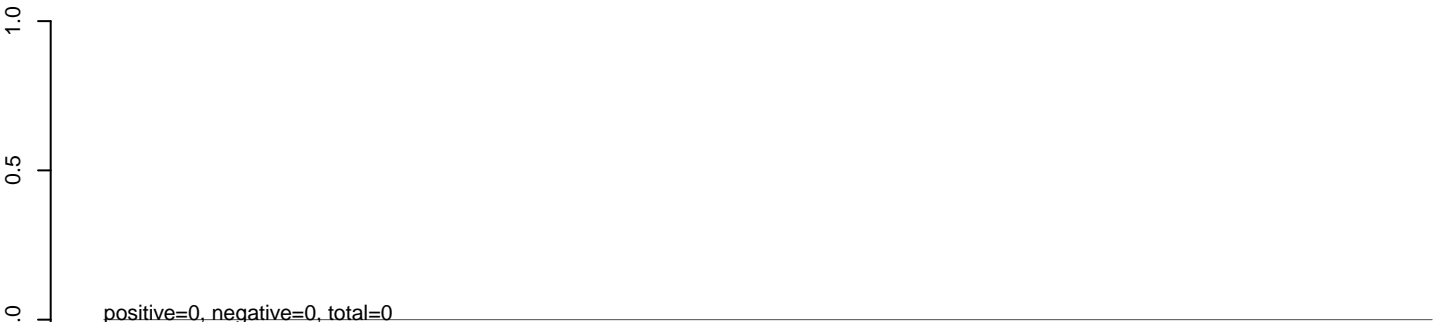
**AeAlbo\_C636\_6dpi\_mock3.rep**



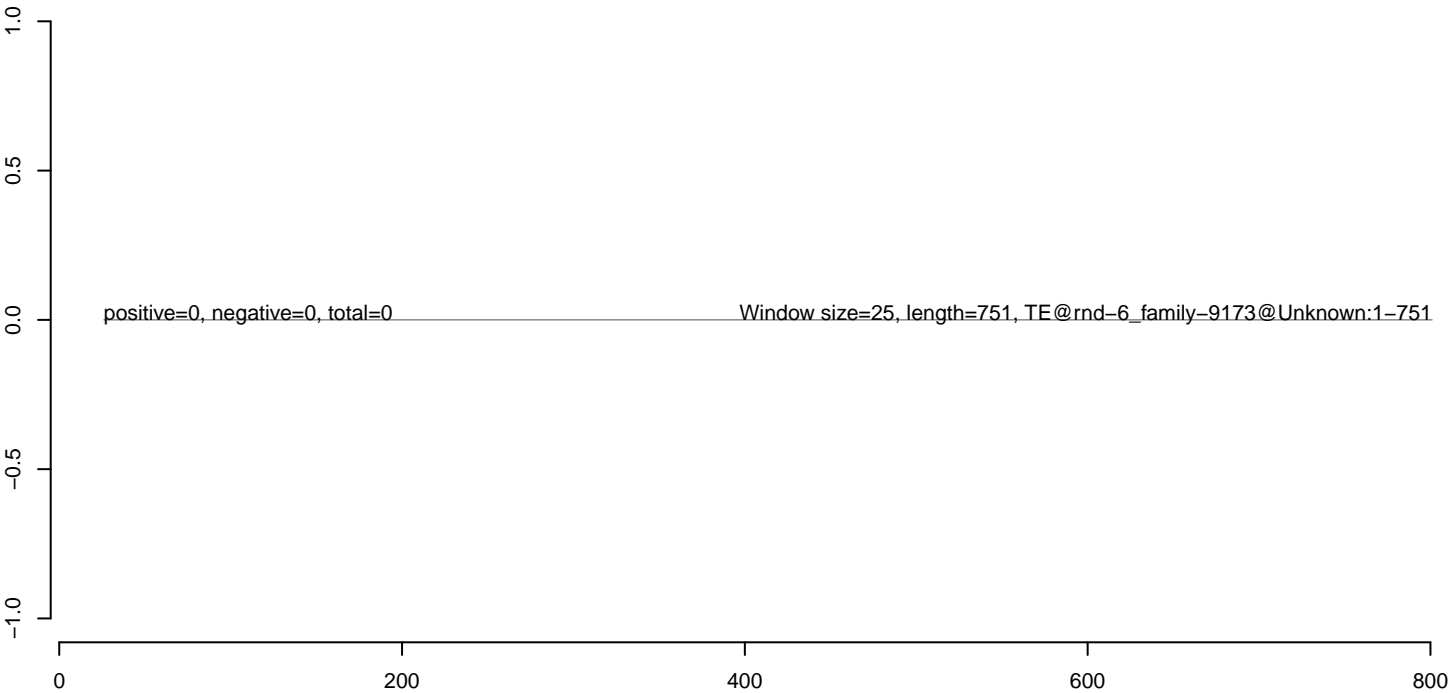
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



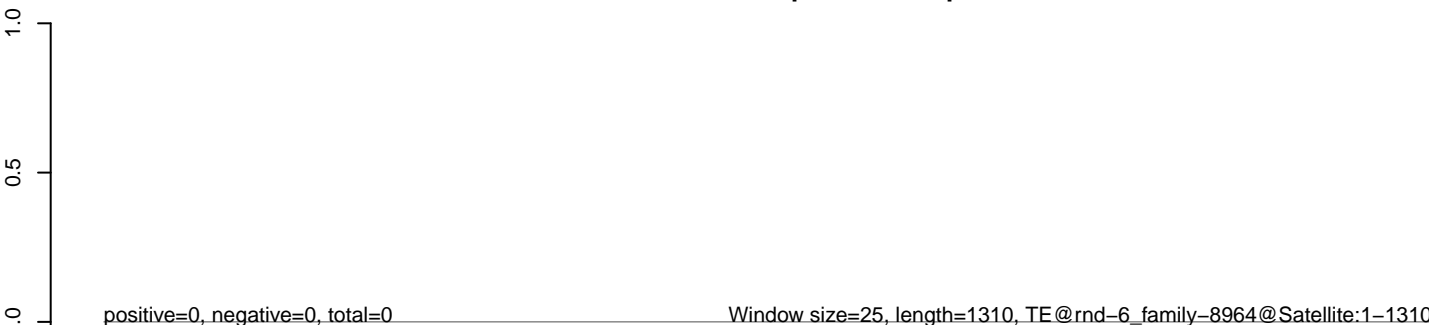
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



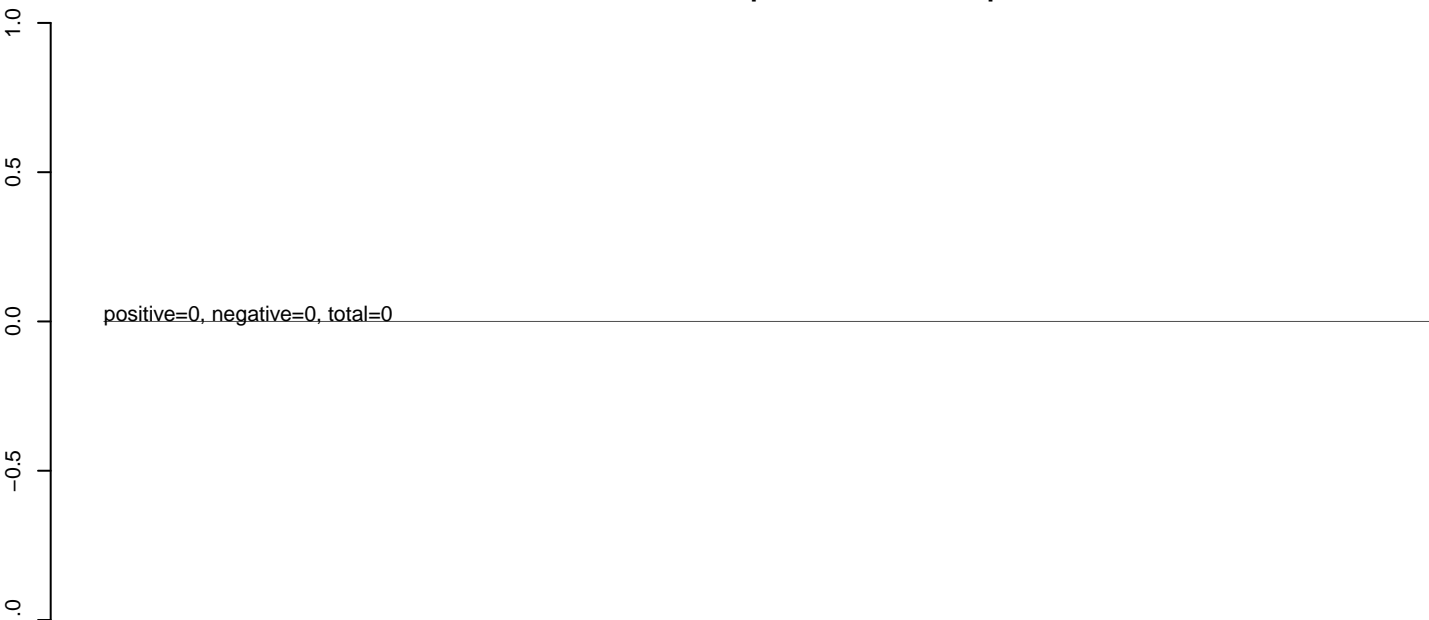
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



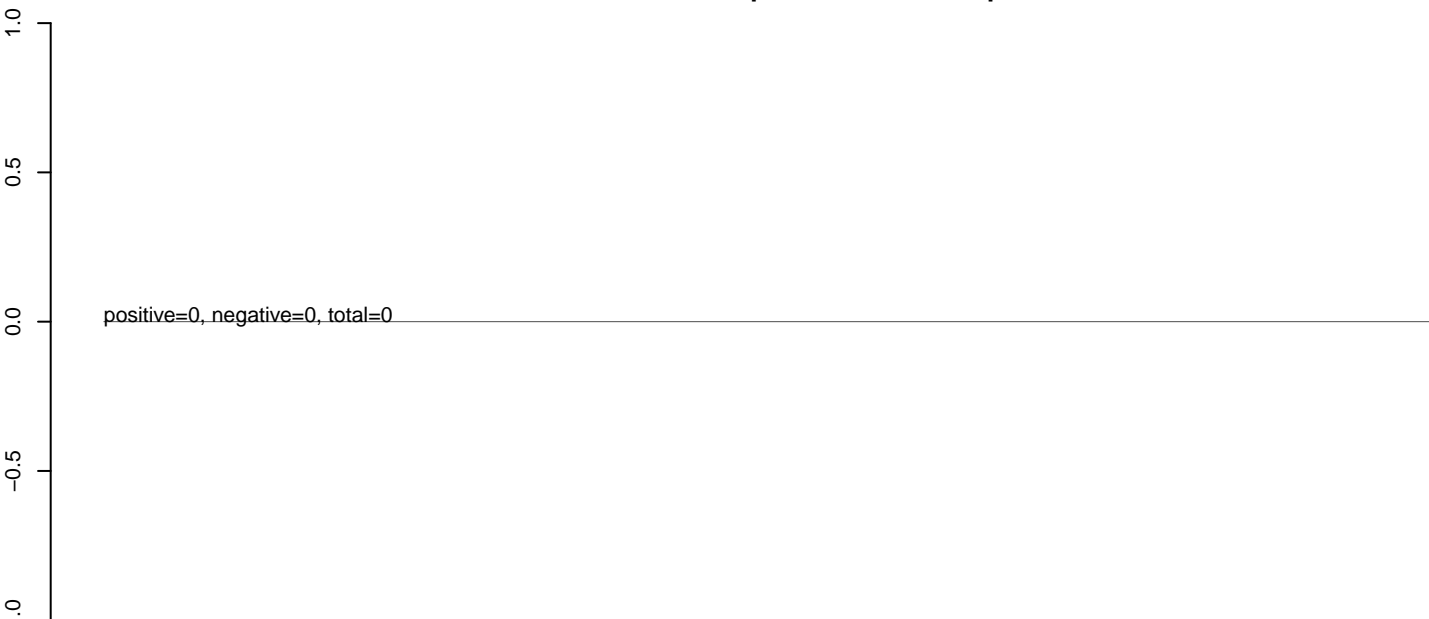
**AeAlbo\_C636\_6dpi\_mock3.rep**



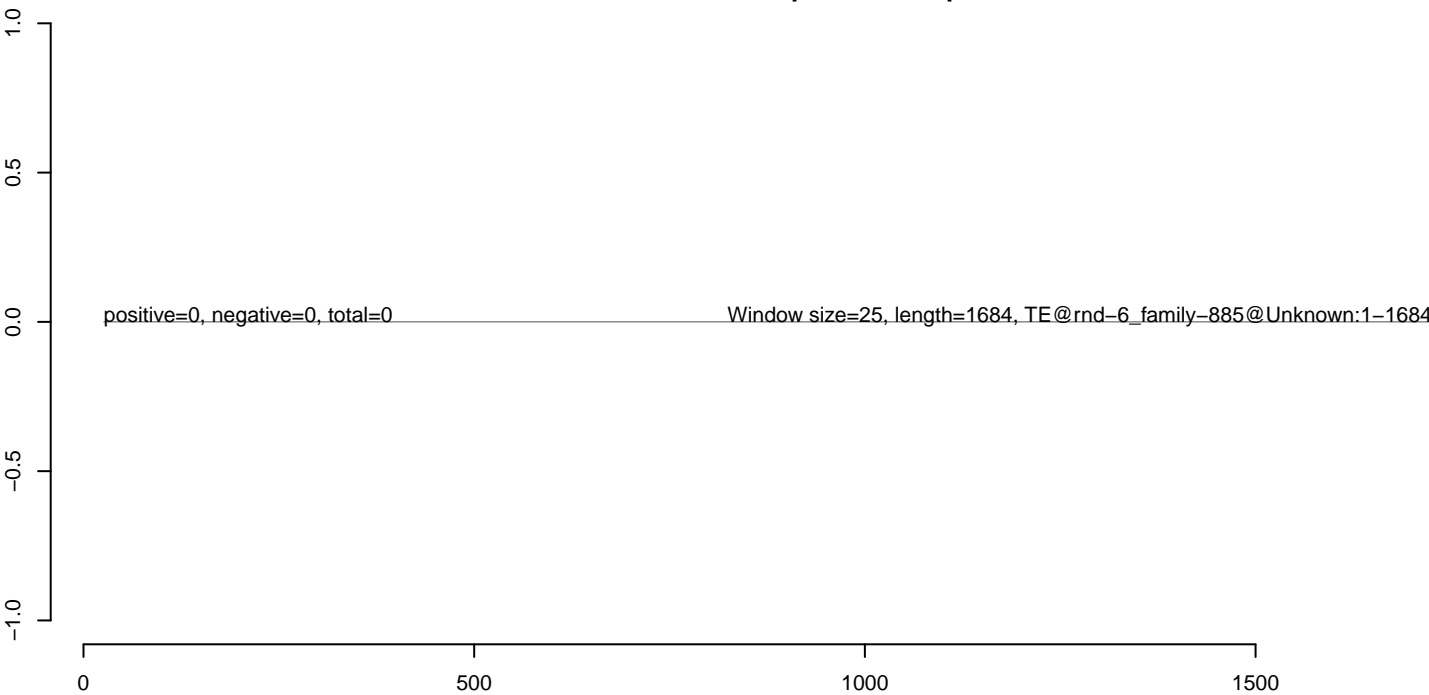
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



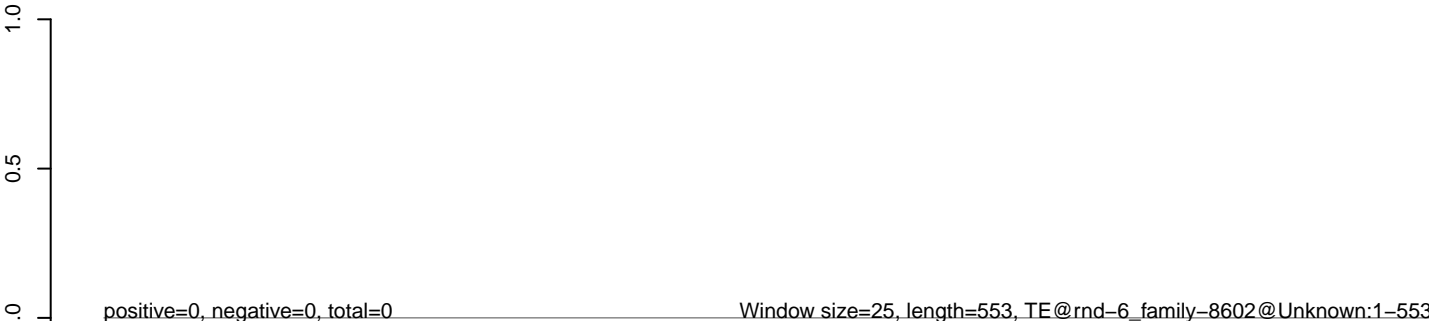
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



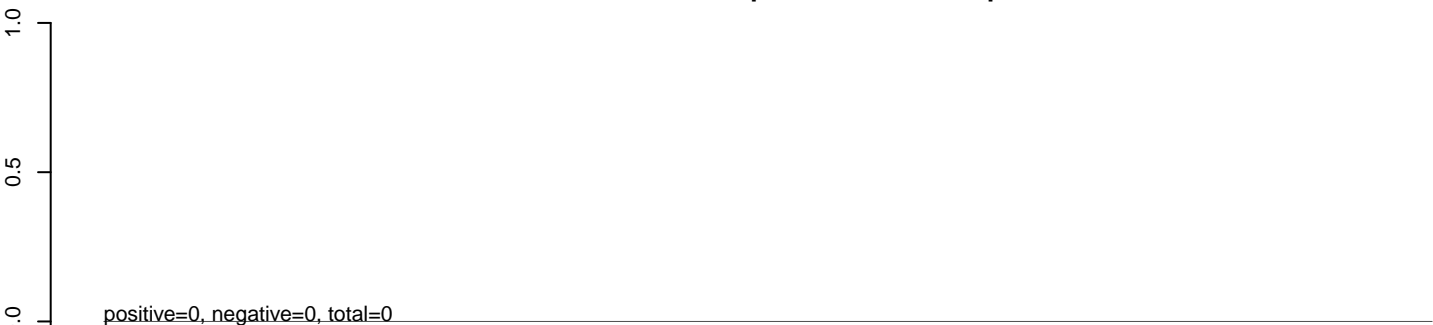
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



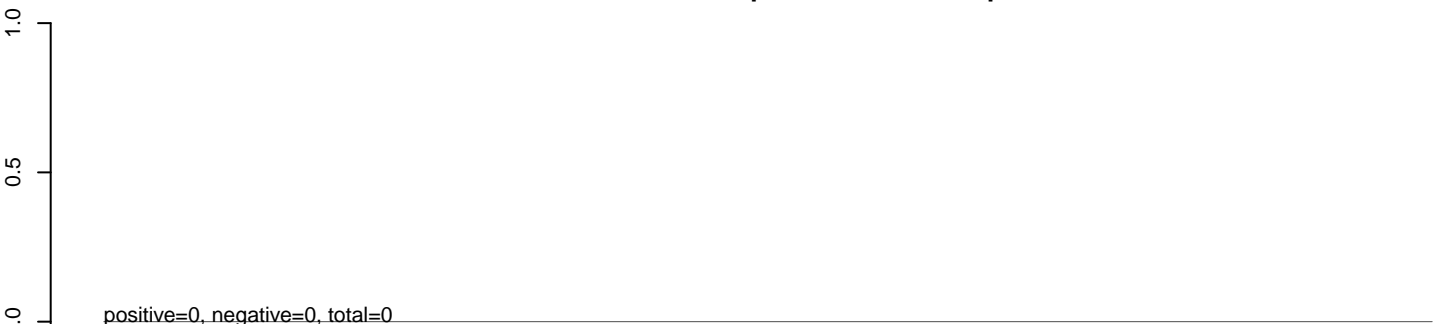
**AeAlbo\_C636\_6dpi\_mock3.rep**



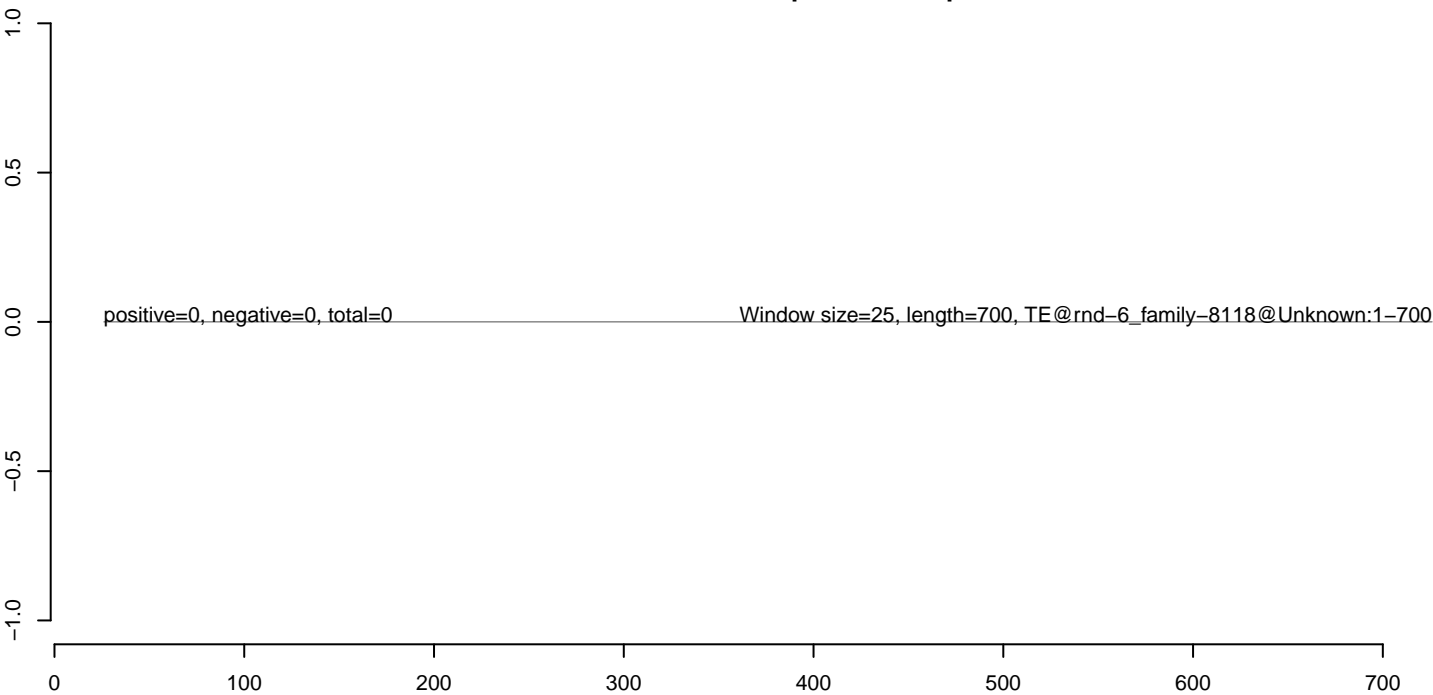
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



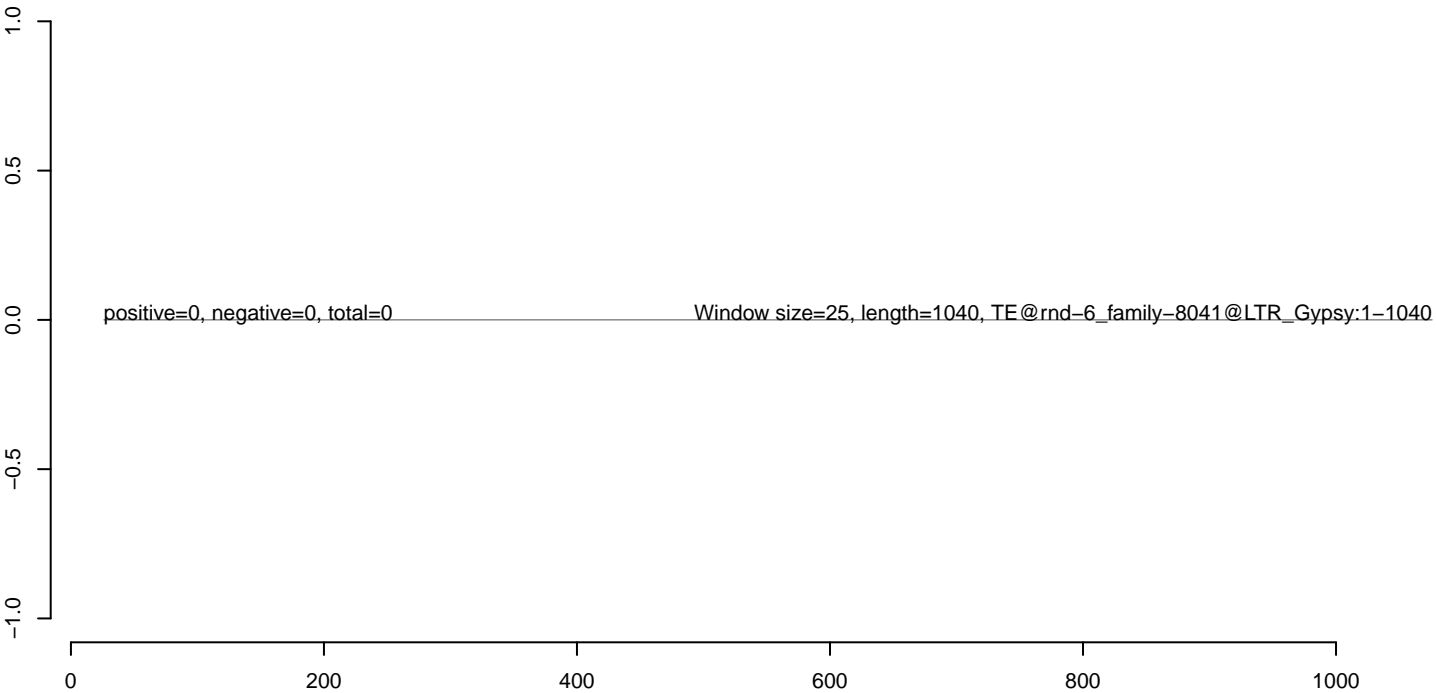
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





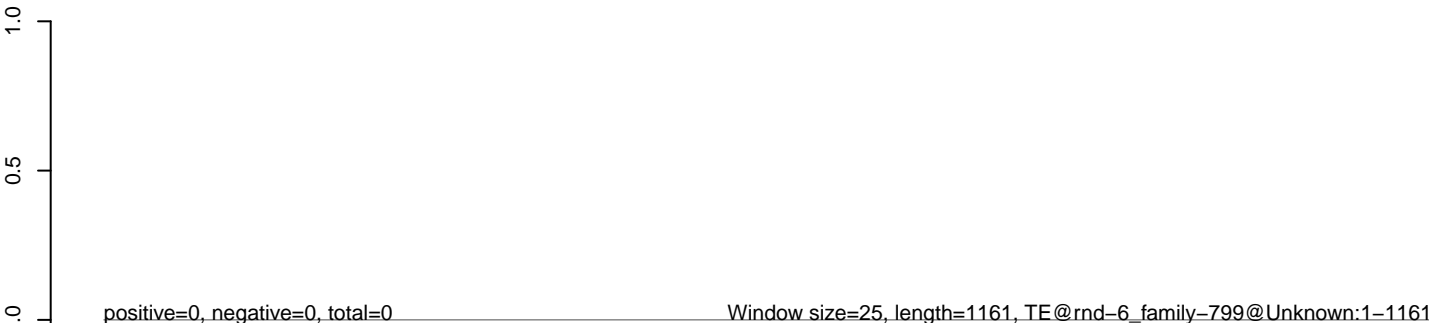
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



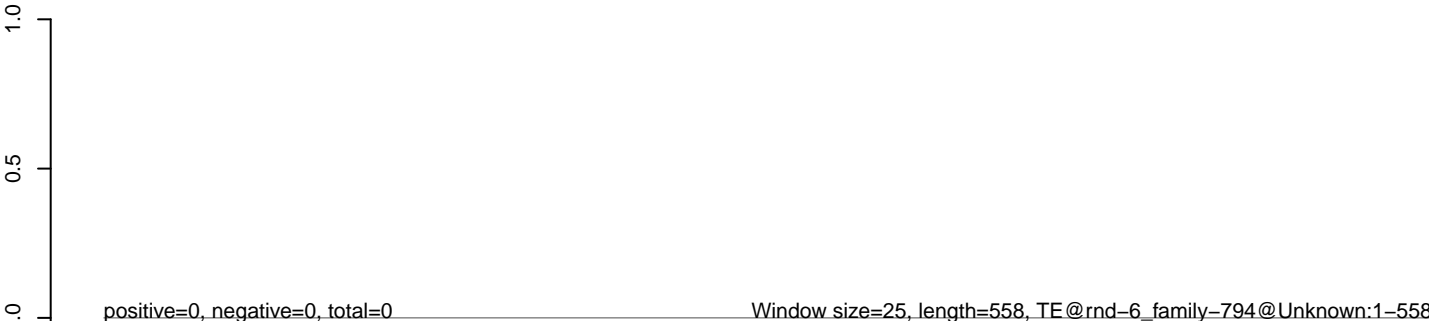
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



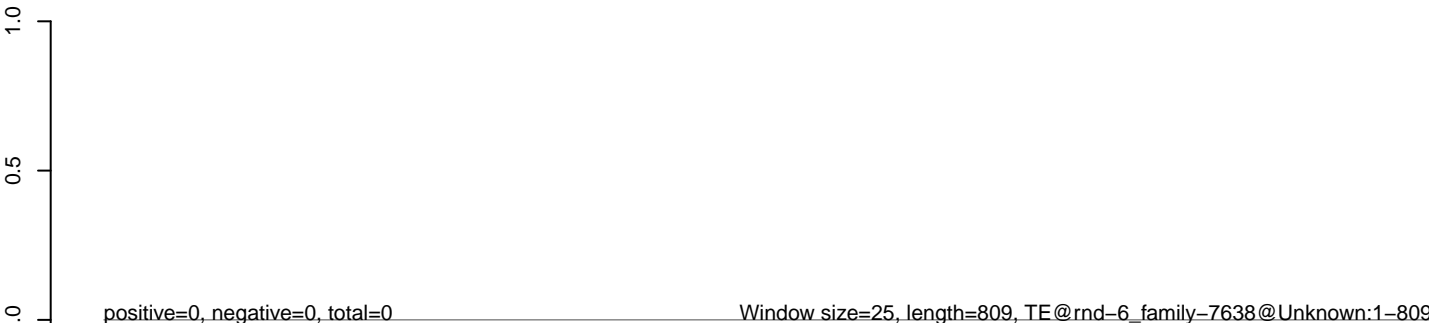
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



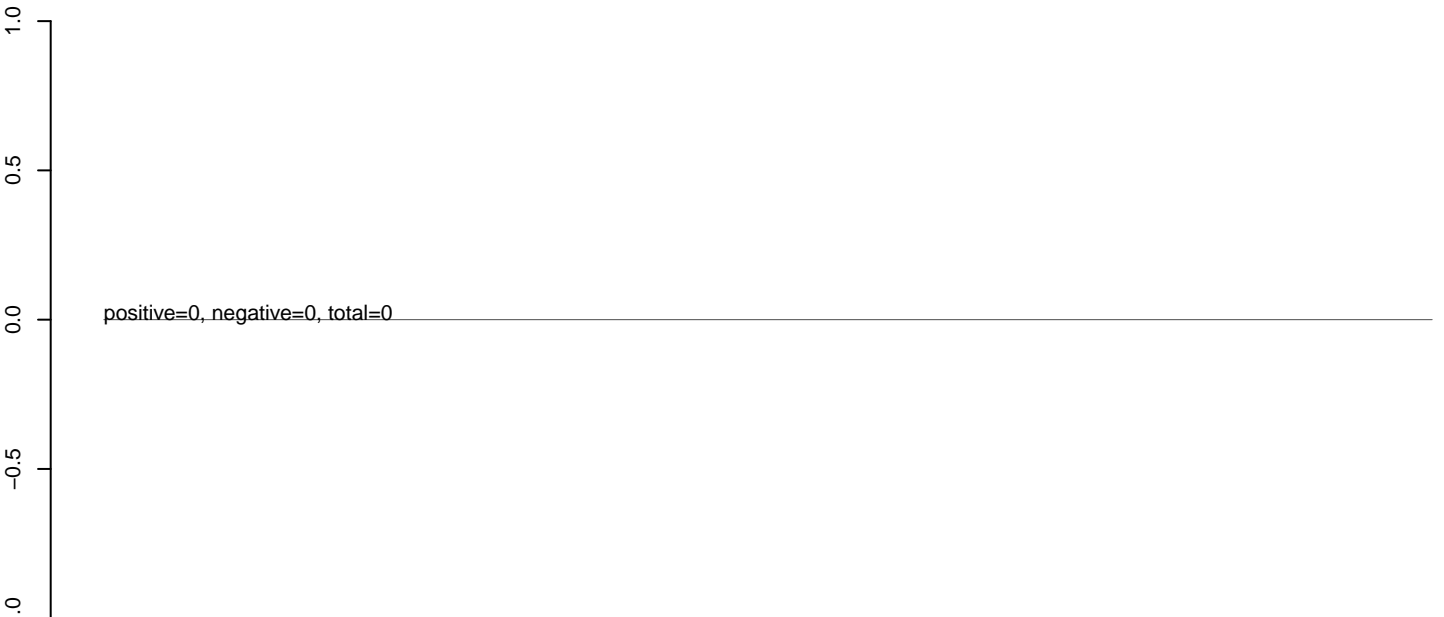
**AeAlbo\_C636\_6dpi\_mock3.rep**



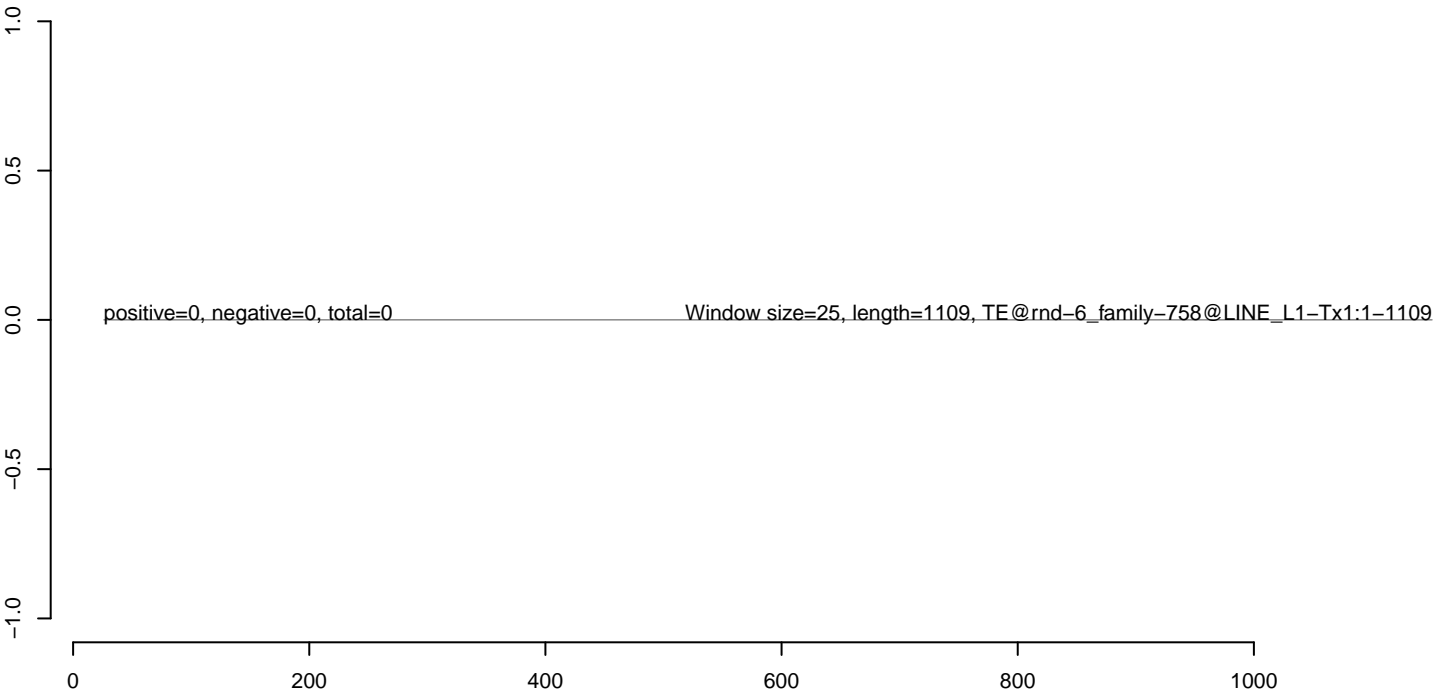
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



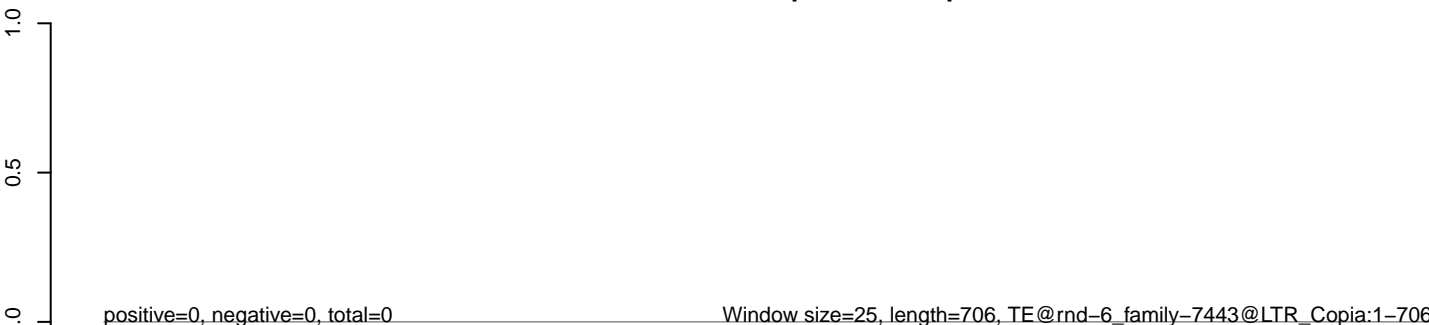
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



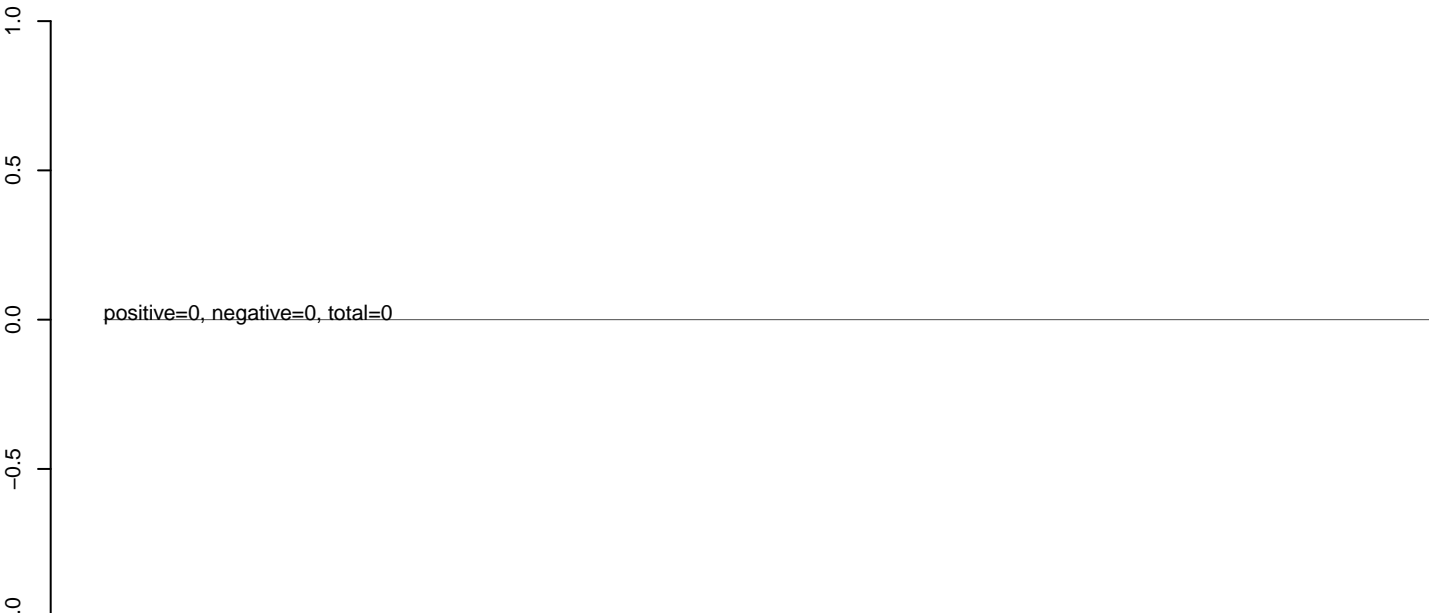
**AeAlbo\_C636\_6dpi\_mock3.rep**



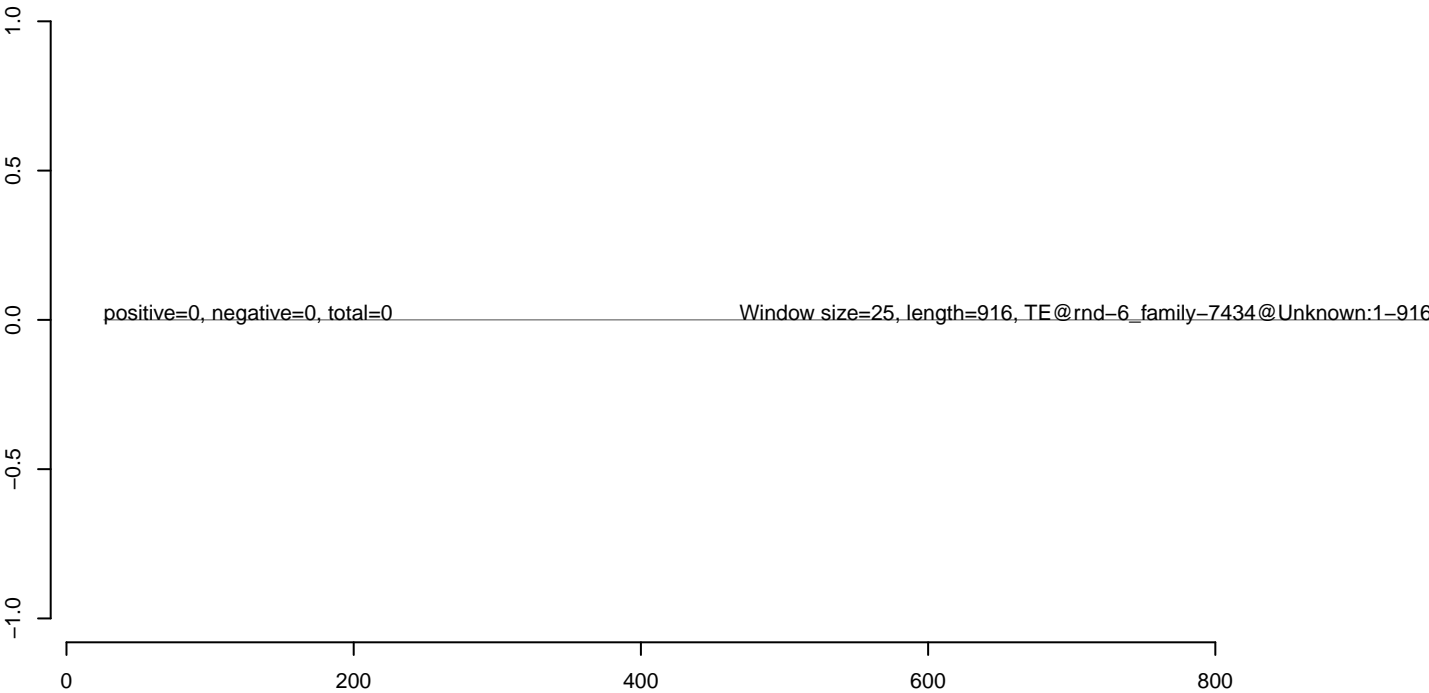
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



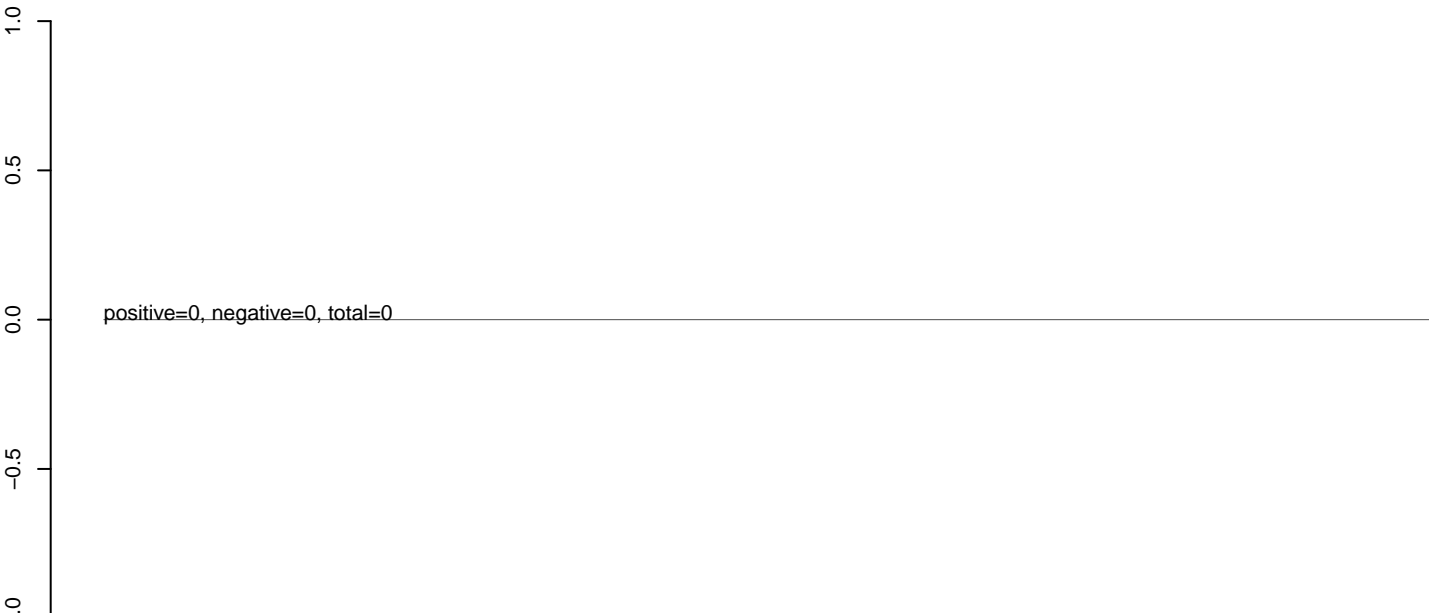
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





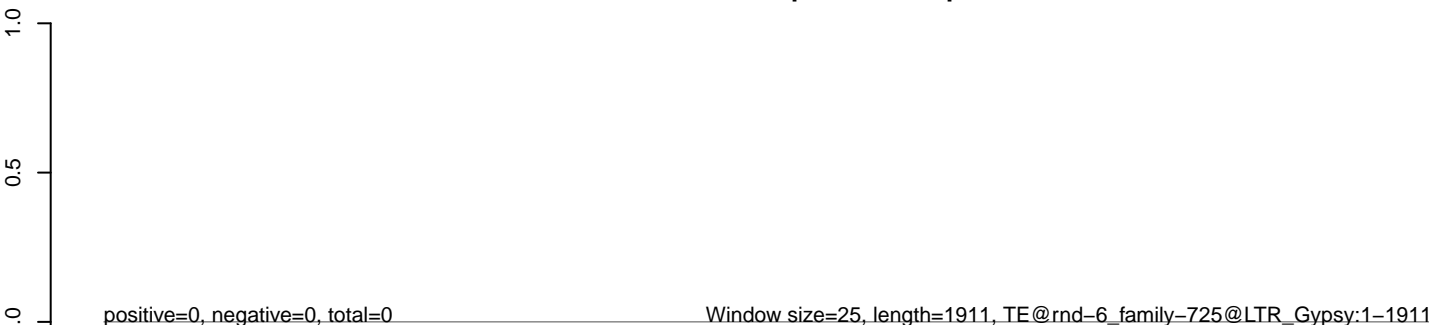
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



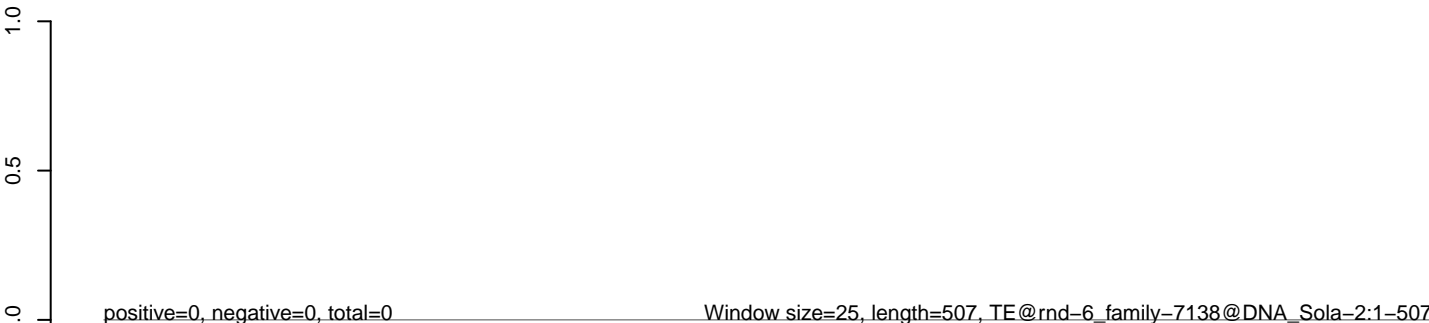
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



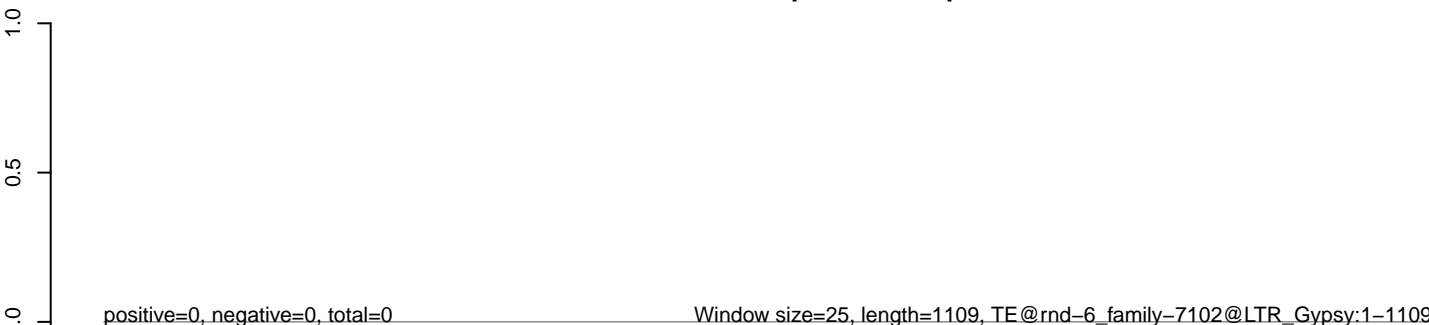
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



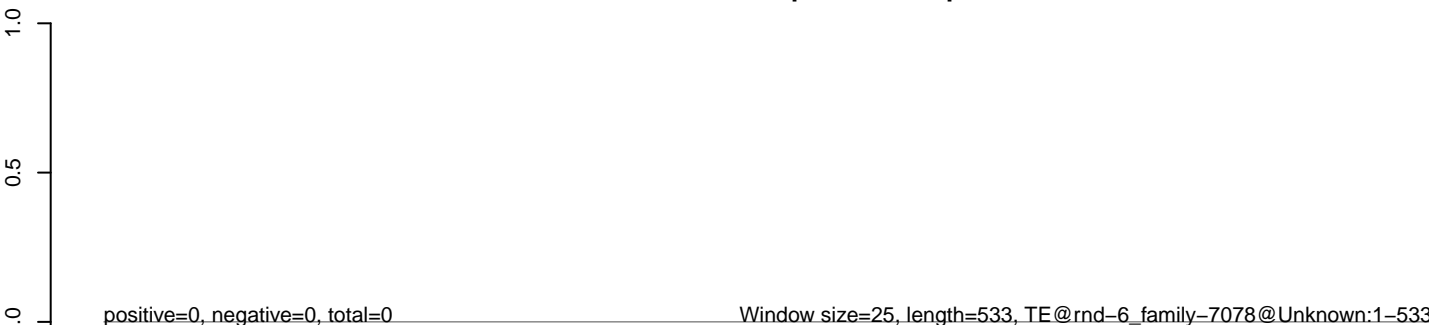
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



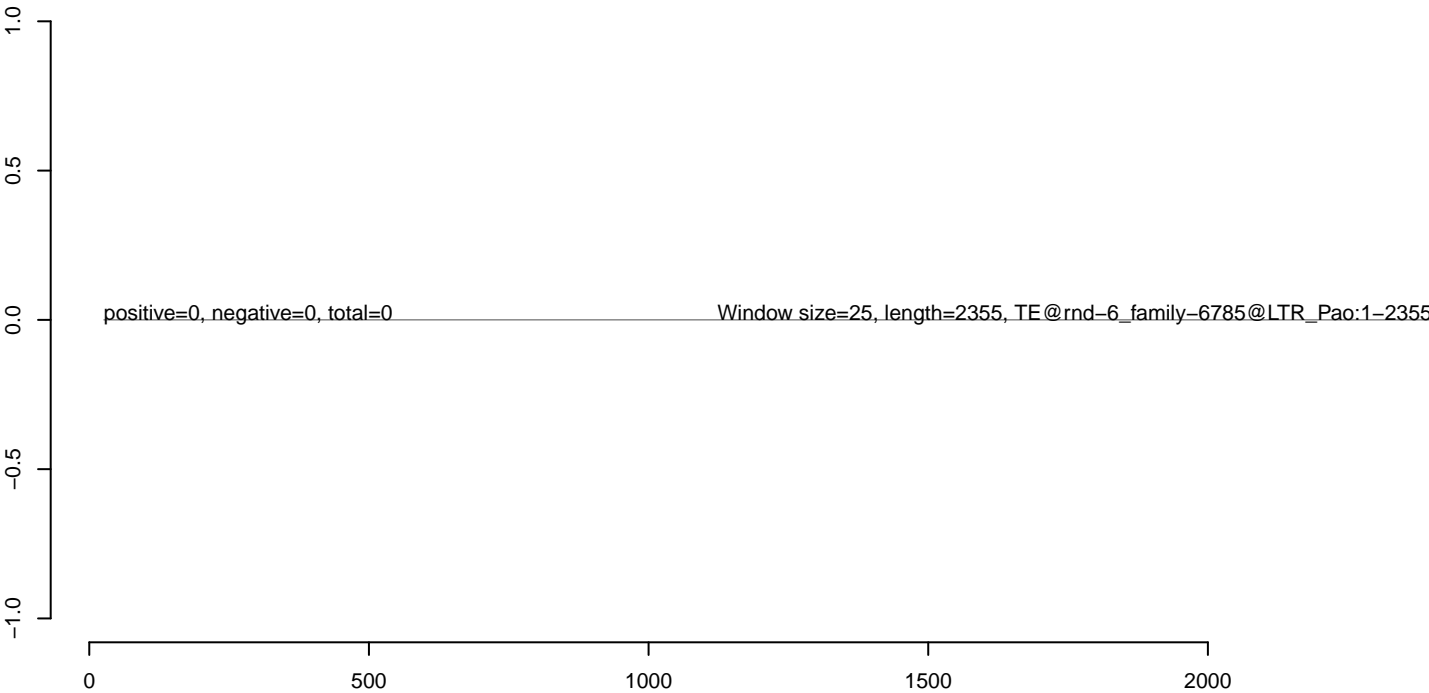
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



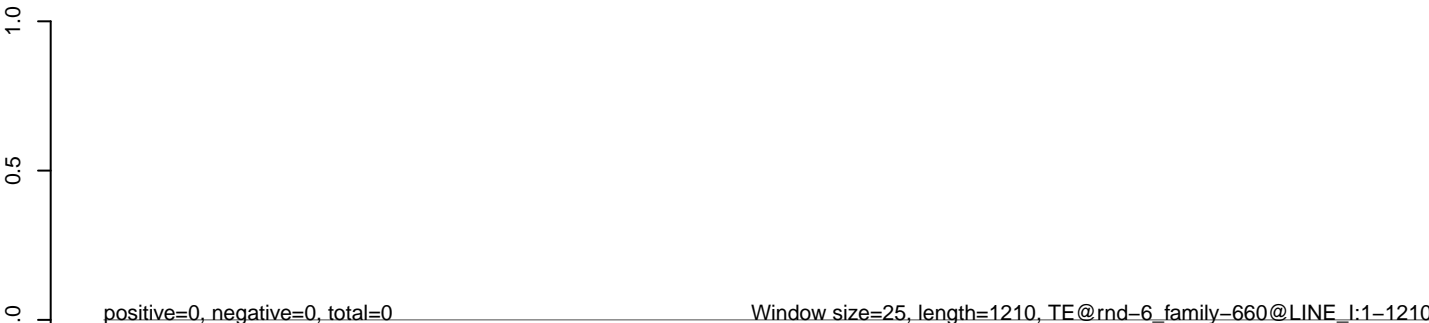
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



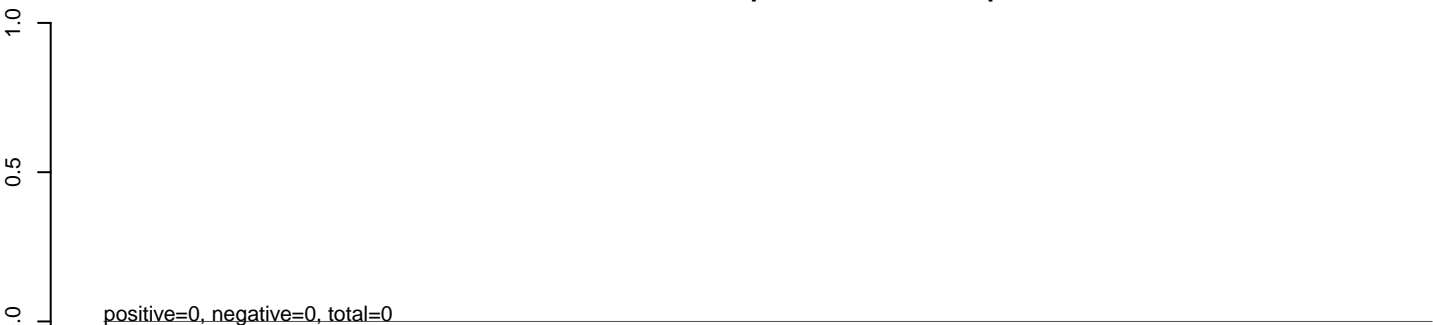
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



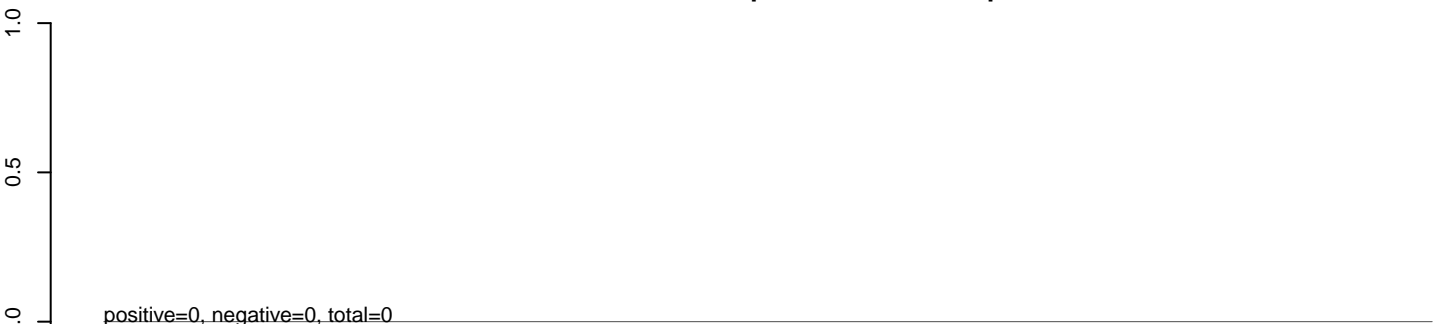
**AeAlbo\_C636\_6dpi\_mock3.rep**



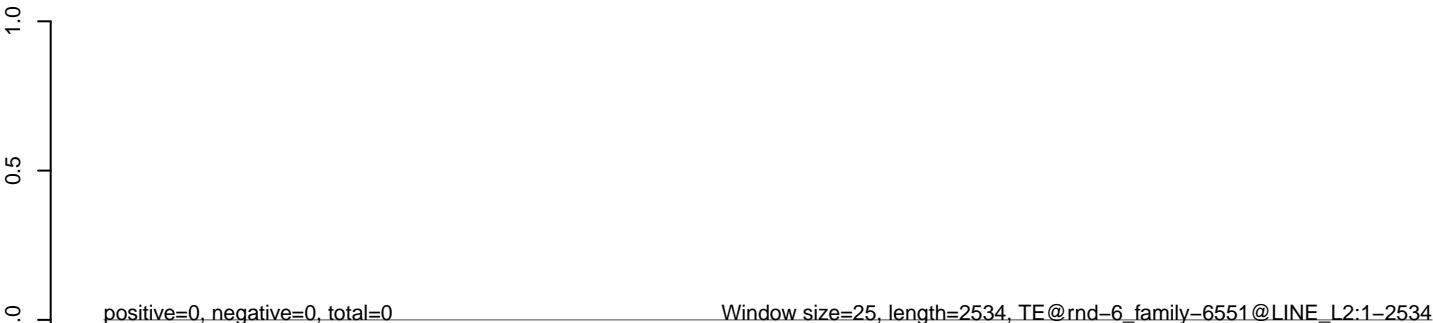
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





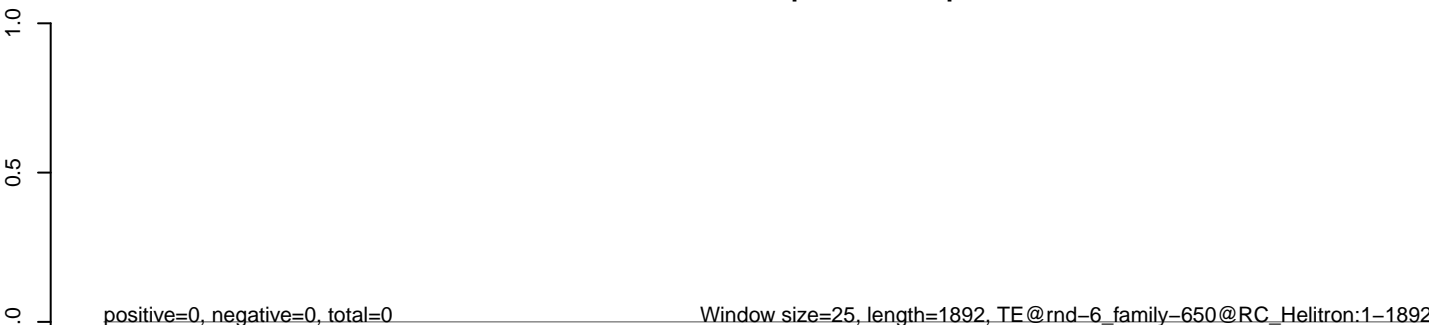
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



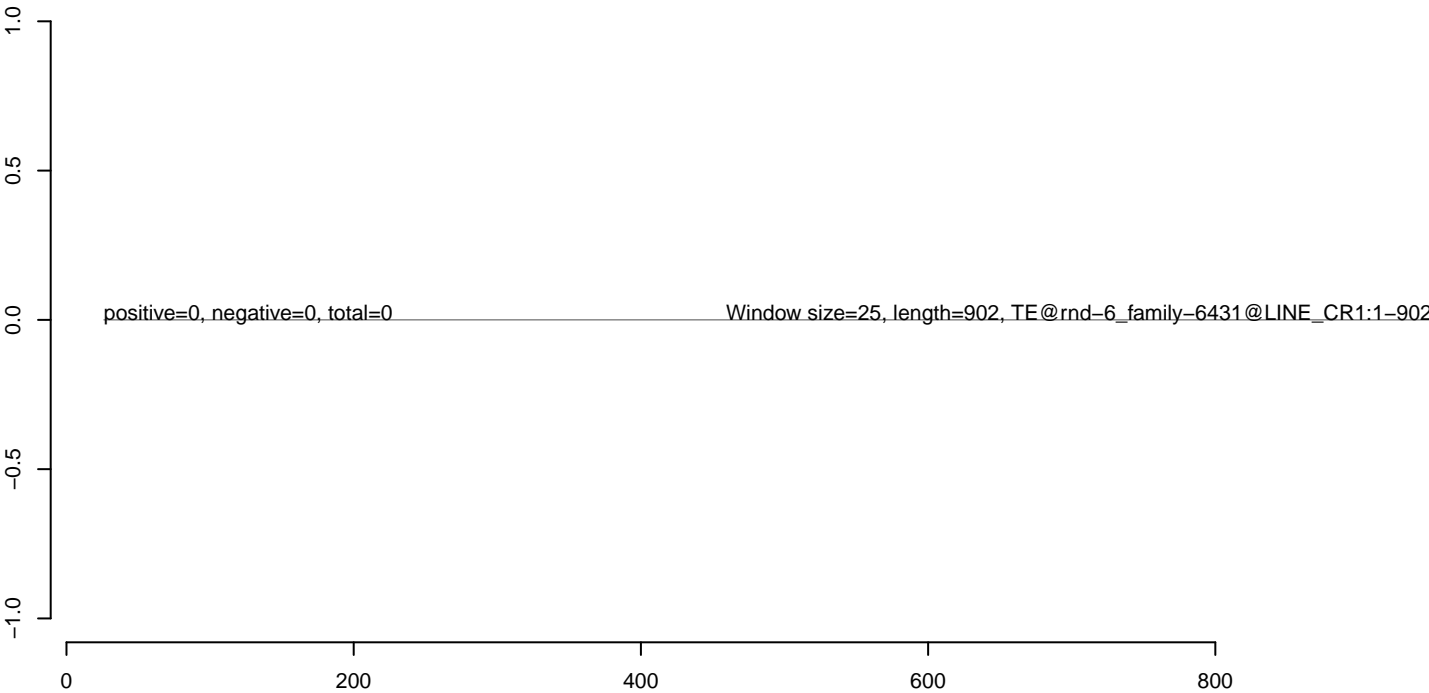
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



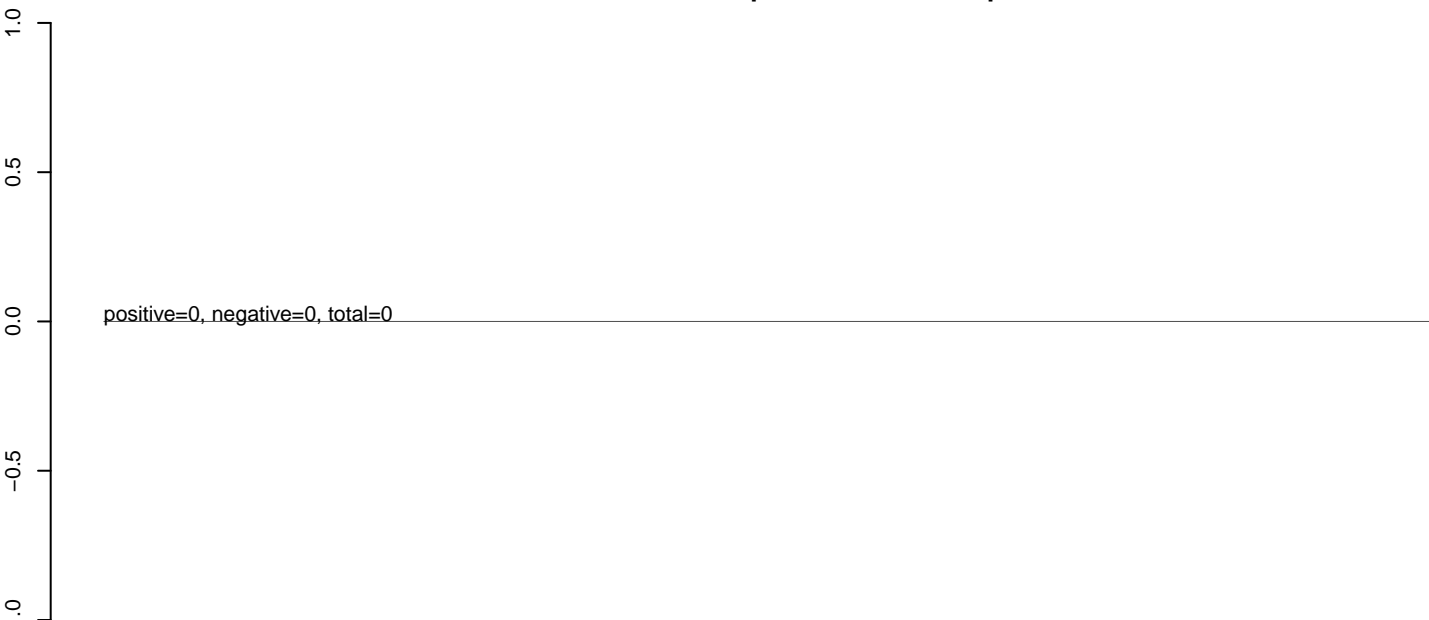
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



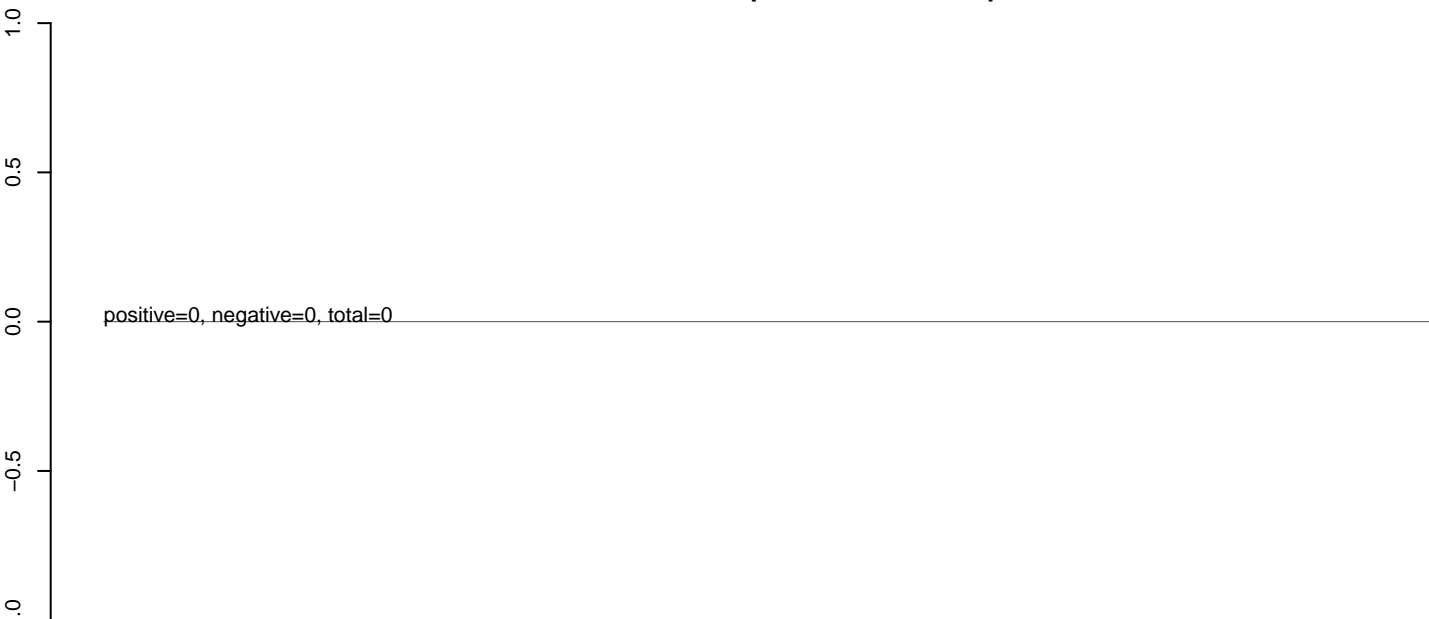
**AeAlbo\_C636\_6dpi\_mock3.rep**



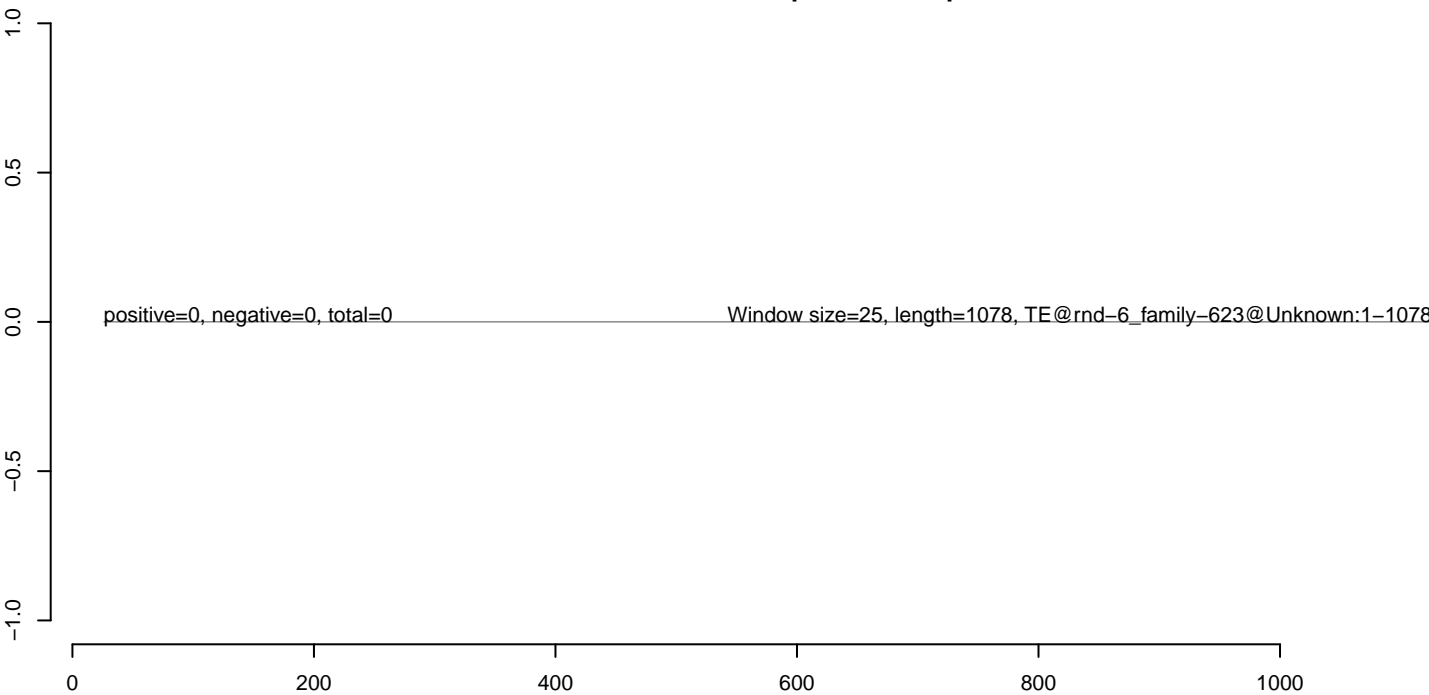
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



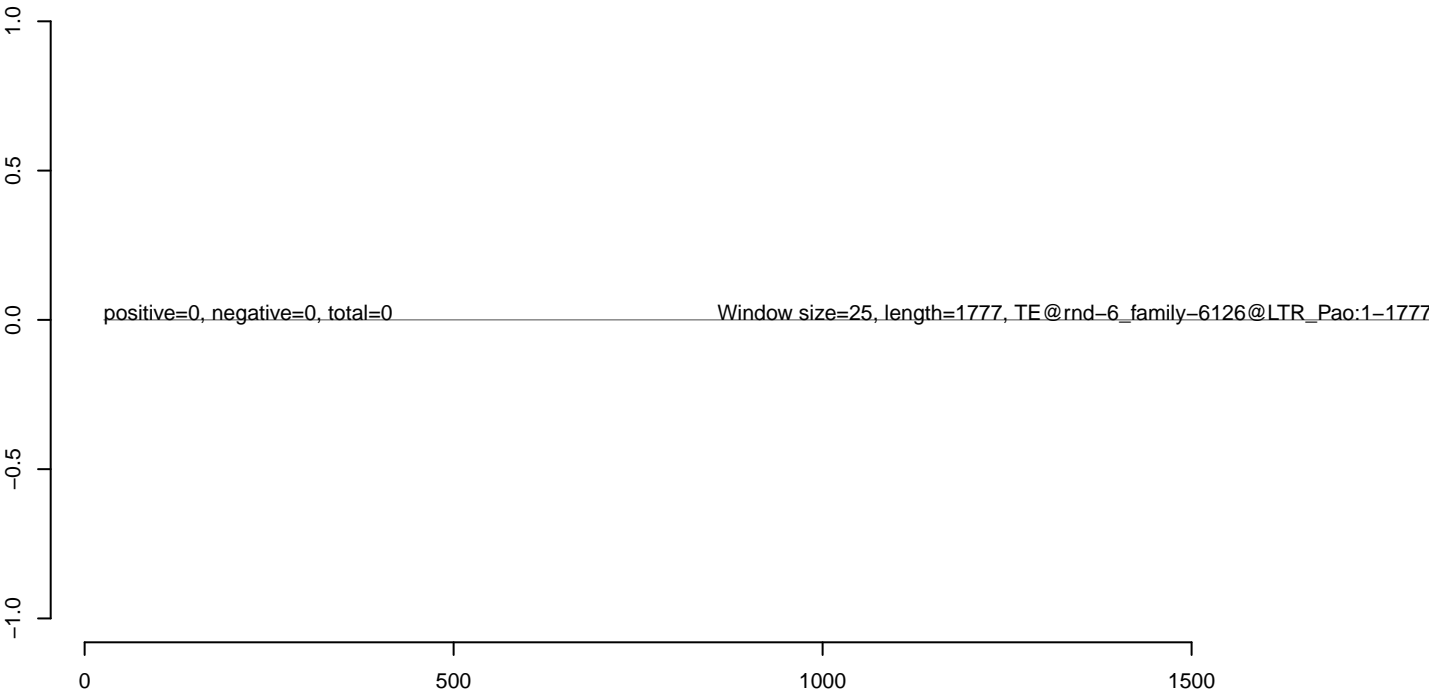
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



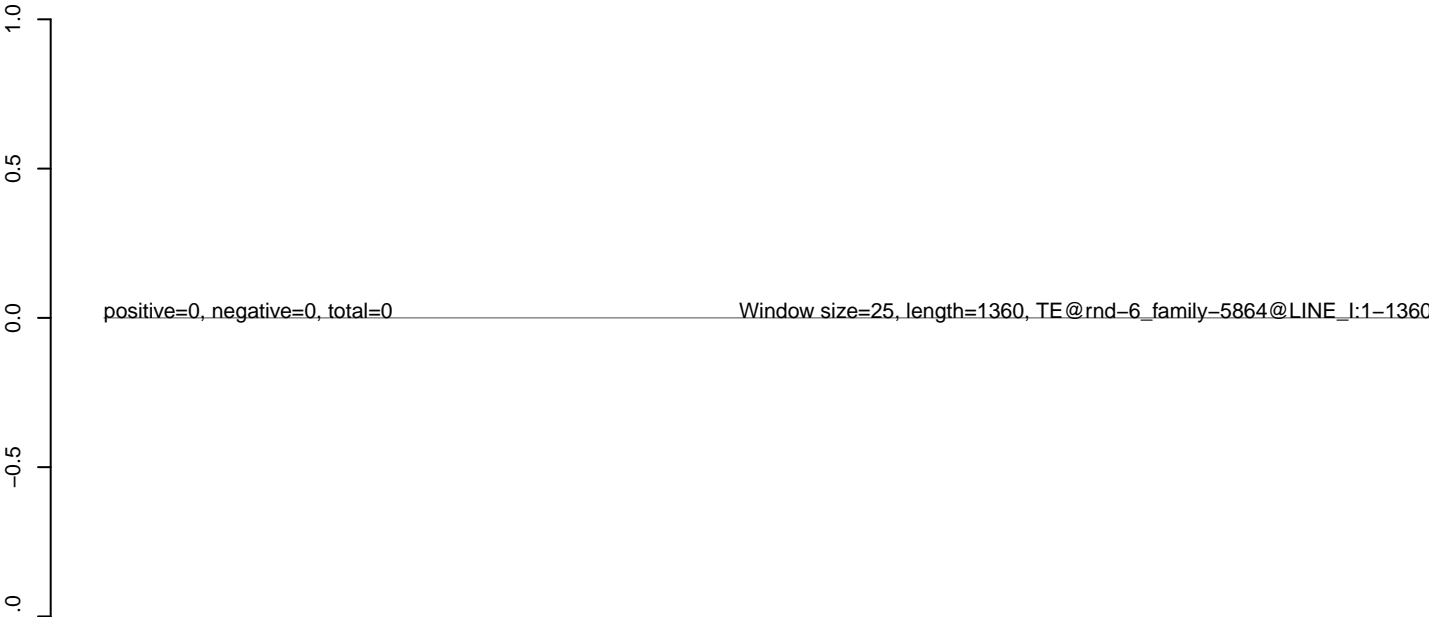
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



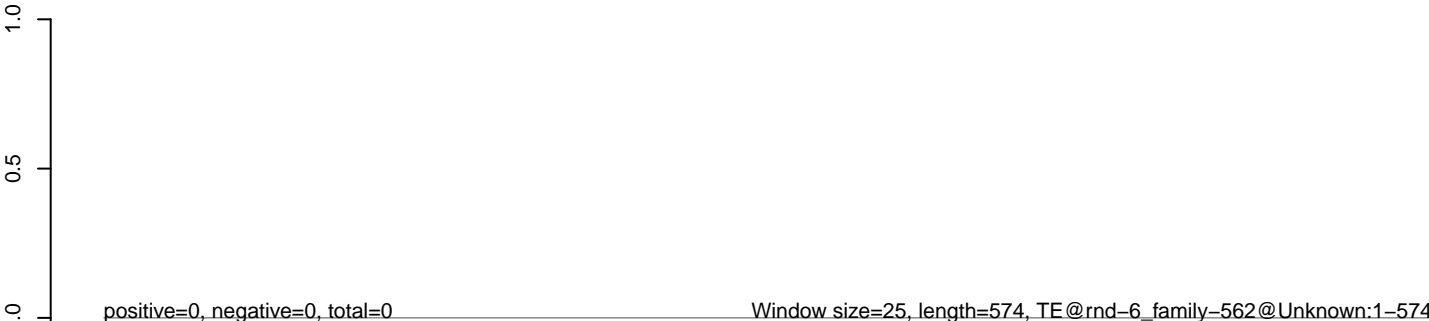
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



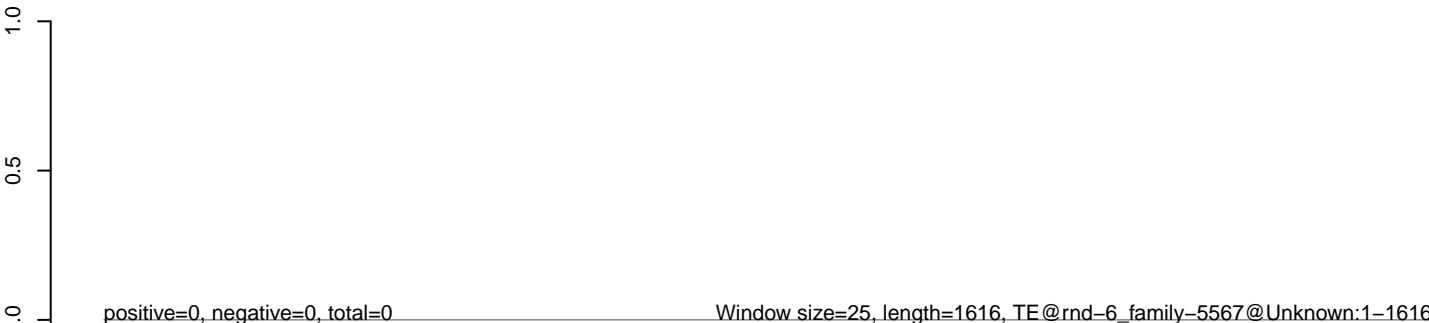
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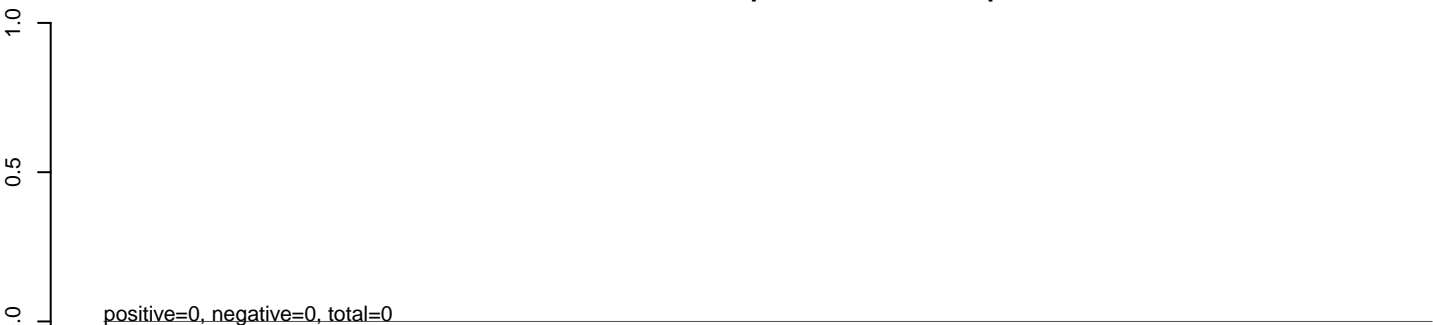
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



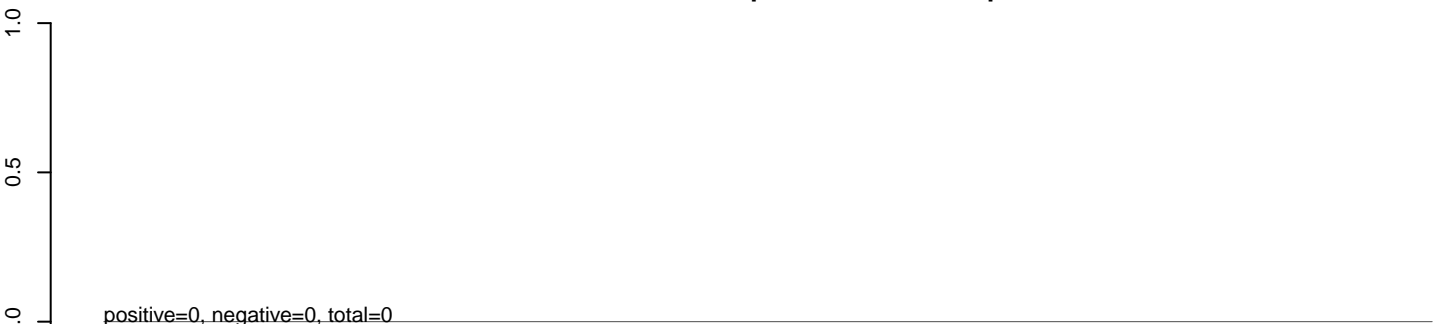
**AeAlbo\_C636\_6dpi\_mock3.rep**



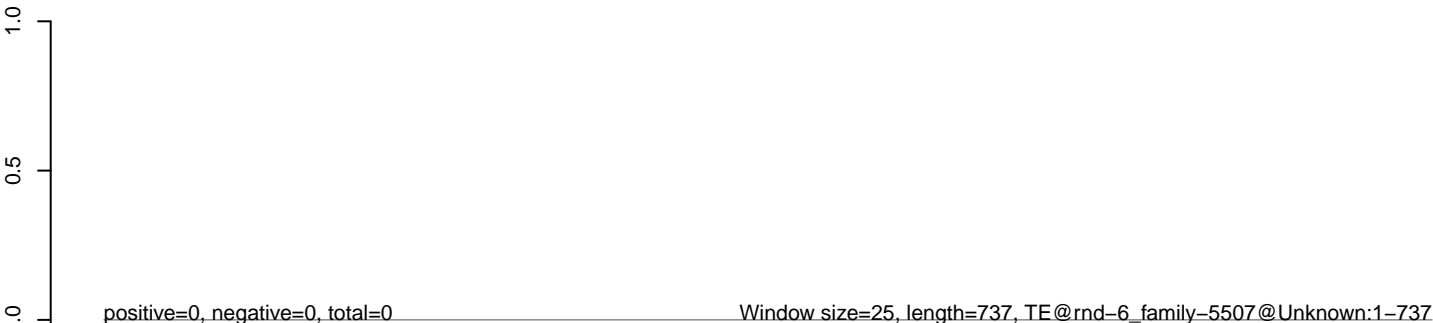
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

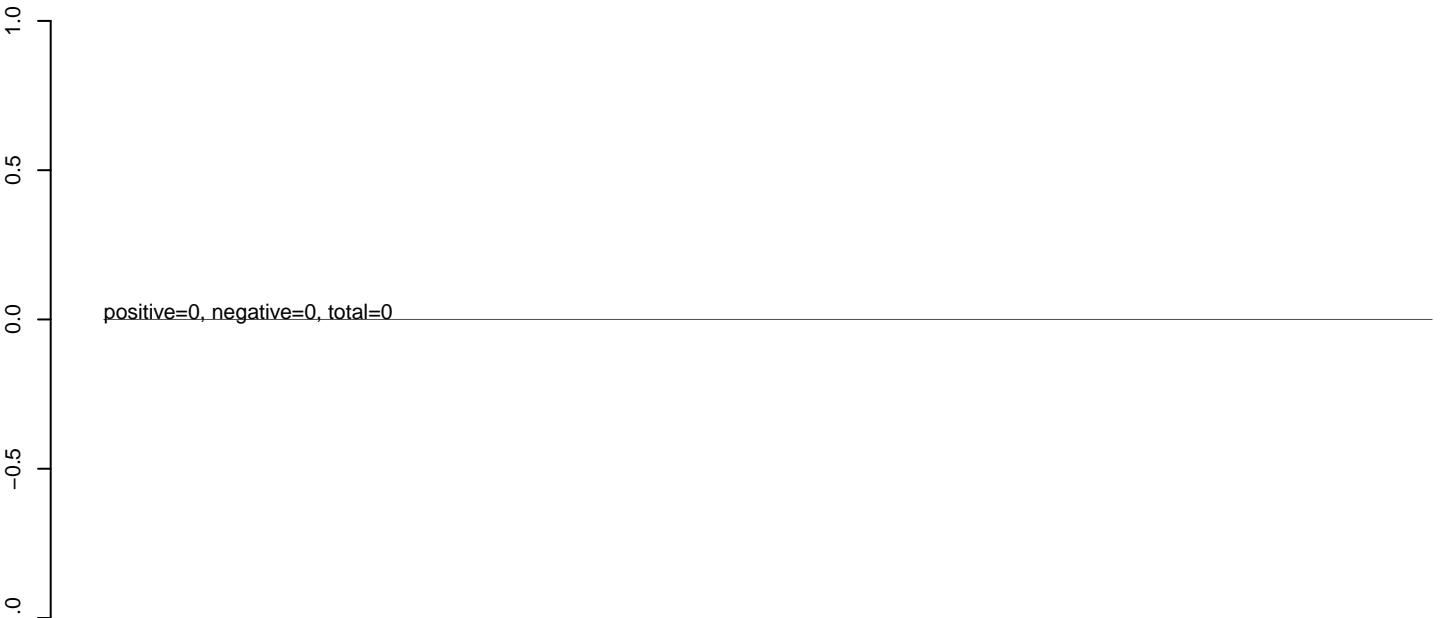


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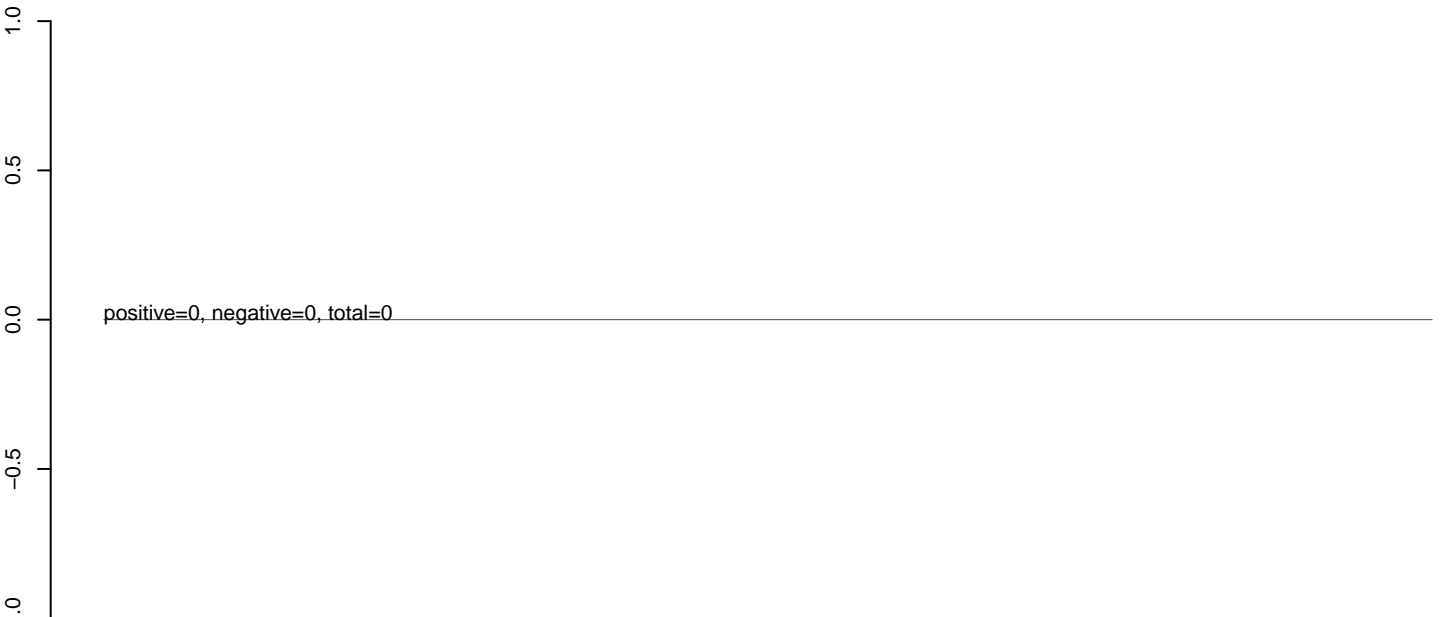




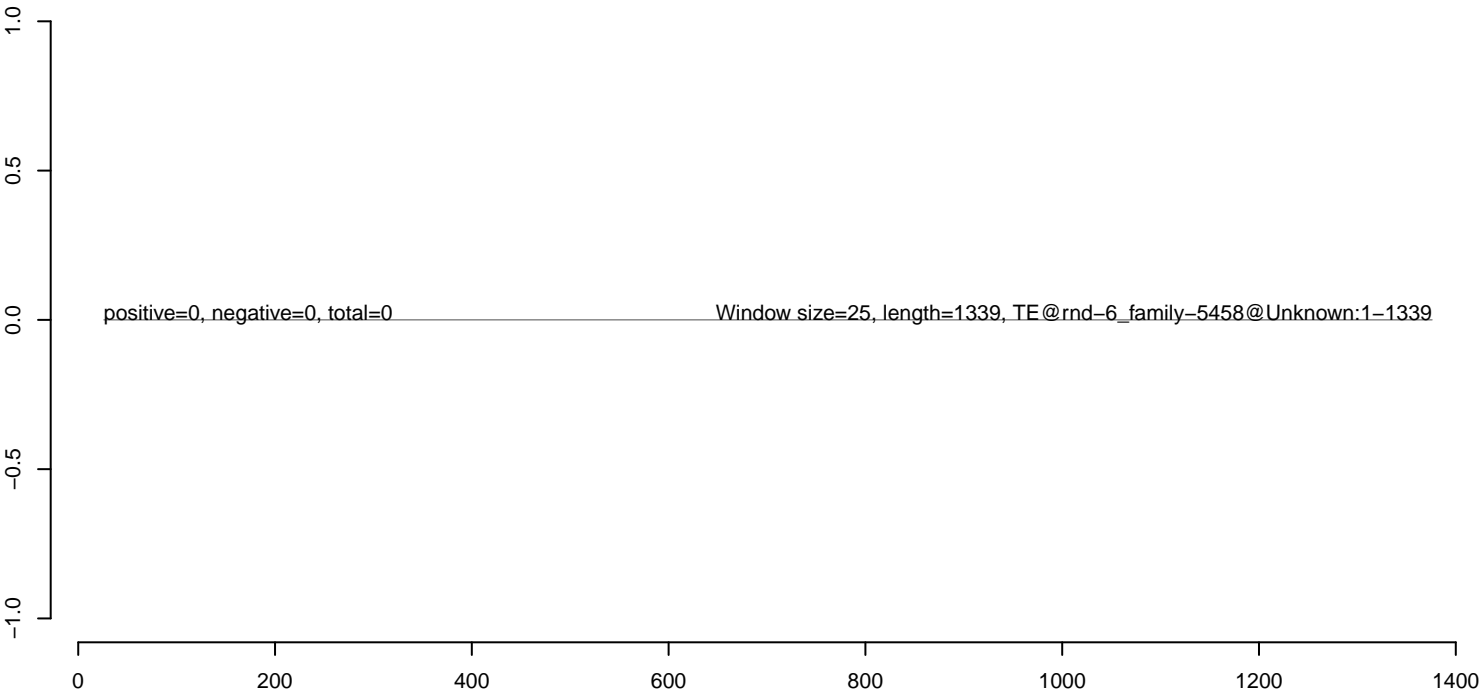
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



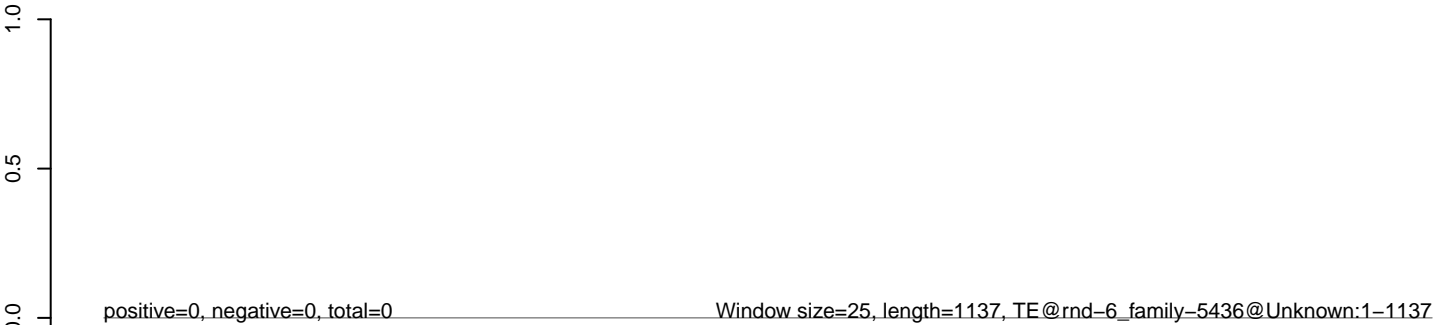
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



0 200 400 600 800 1000 1200

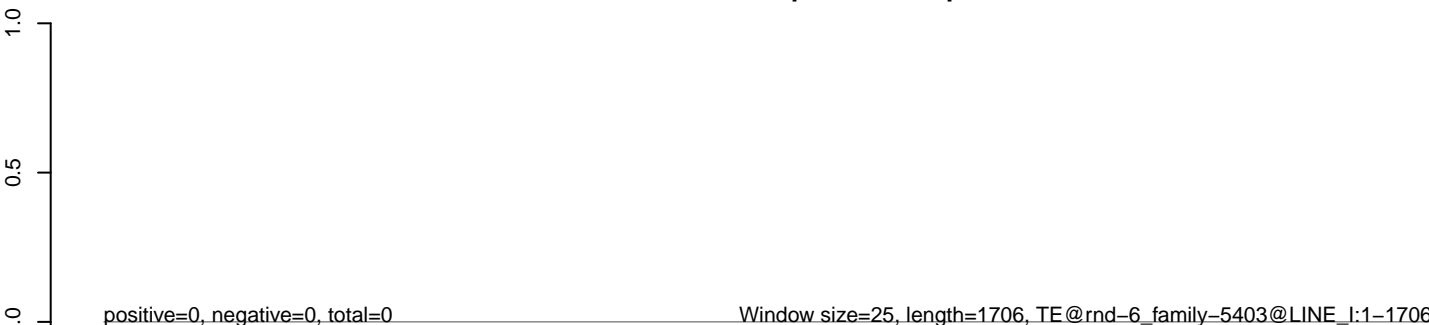
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



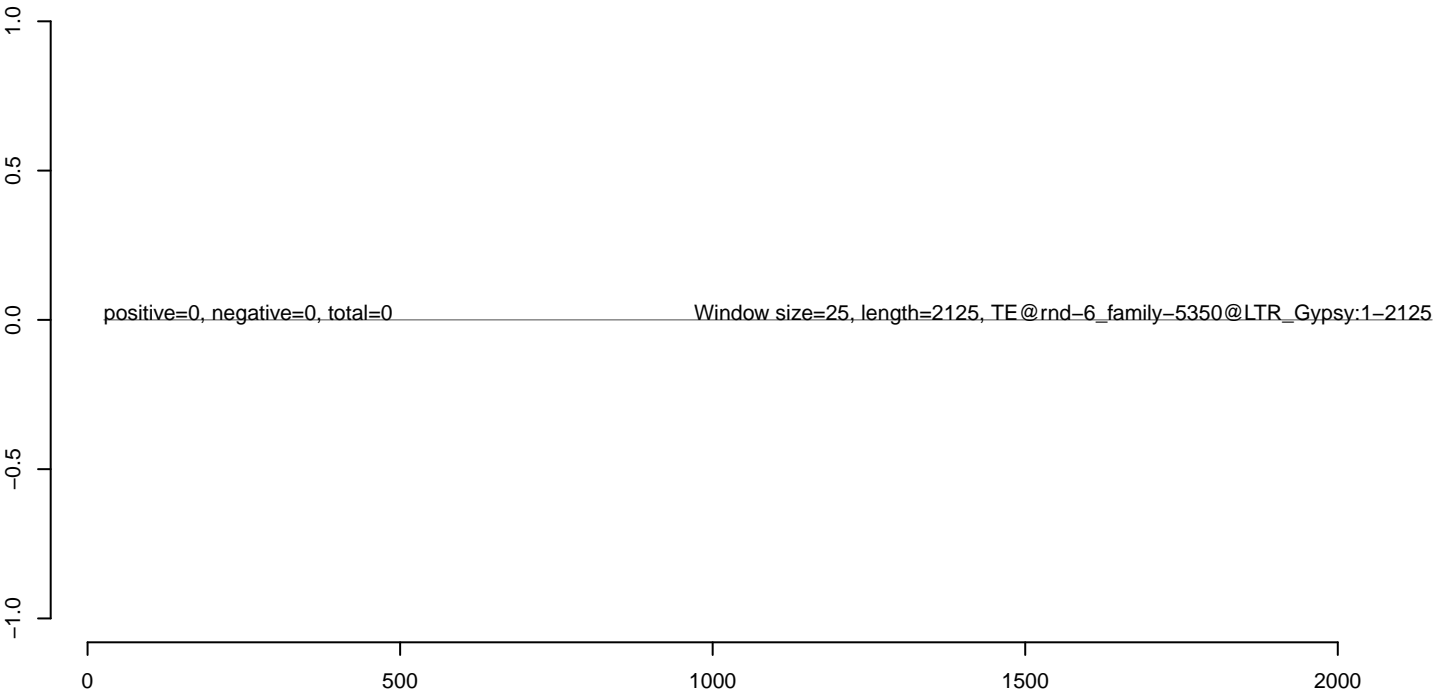
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



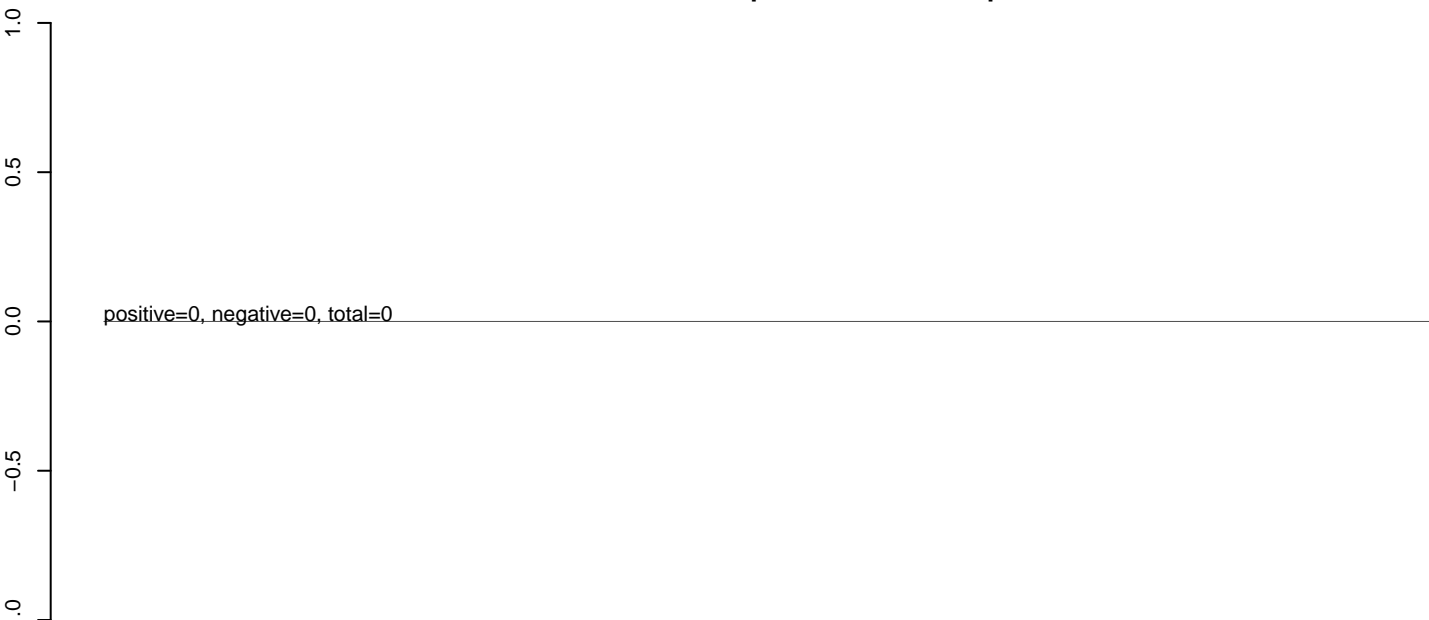
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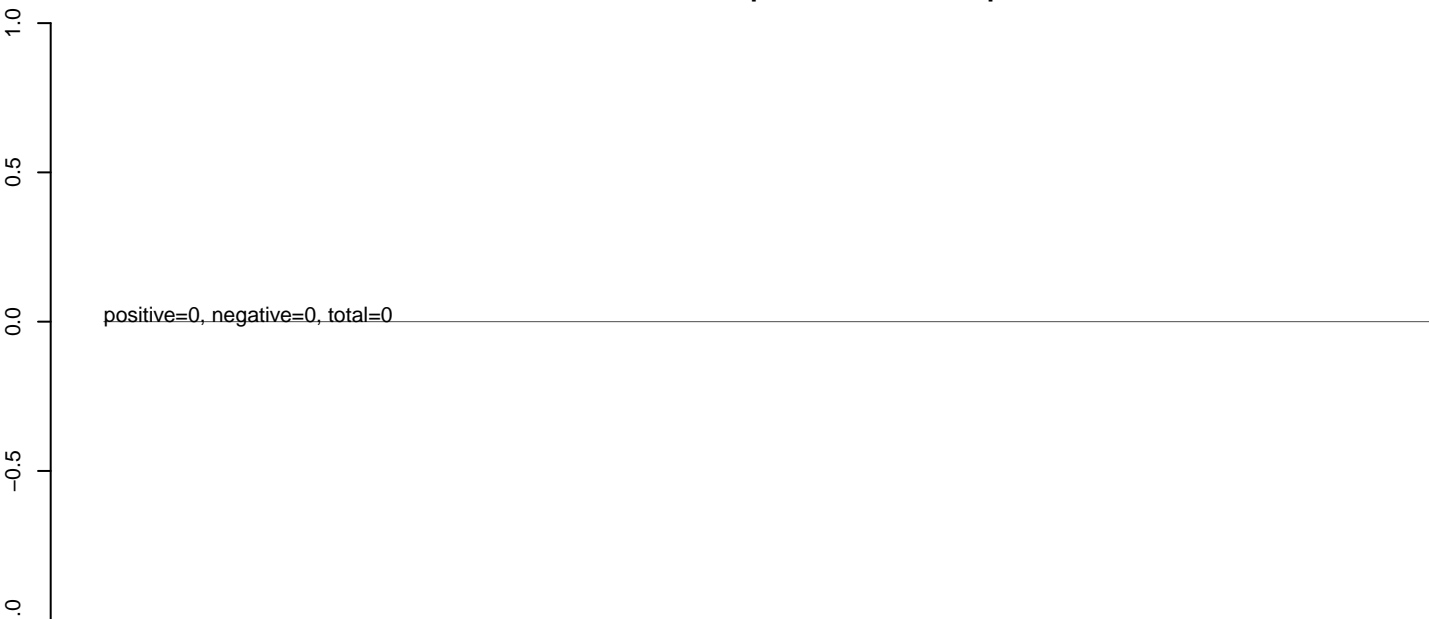
**AeAlbo\_C636\_6dpi\_mock3.rep**



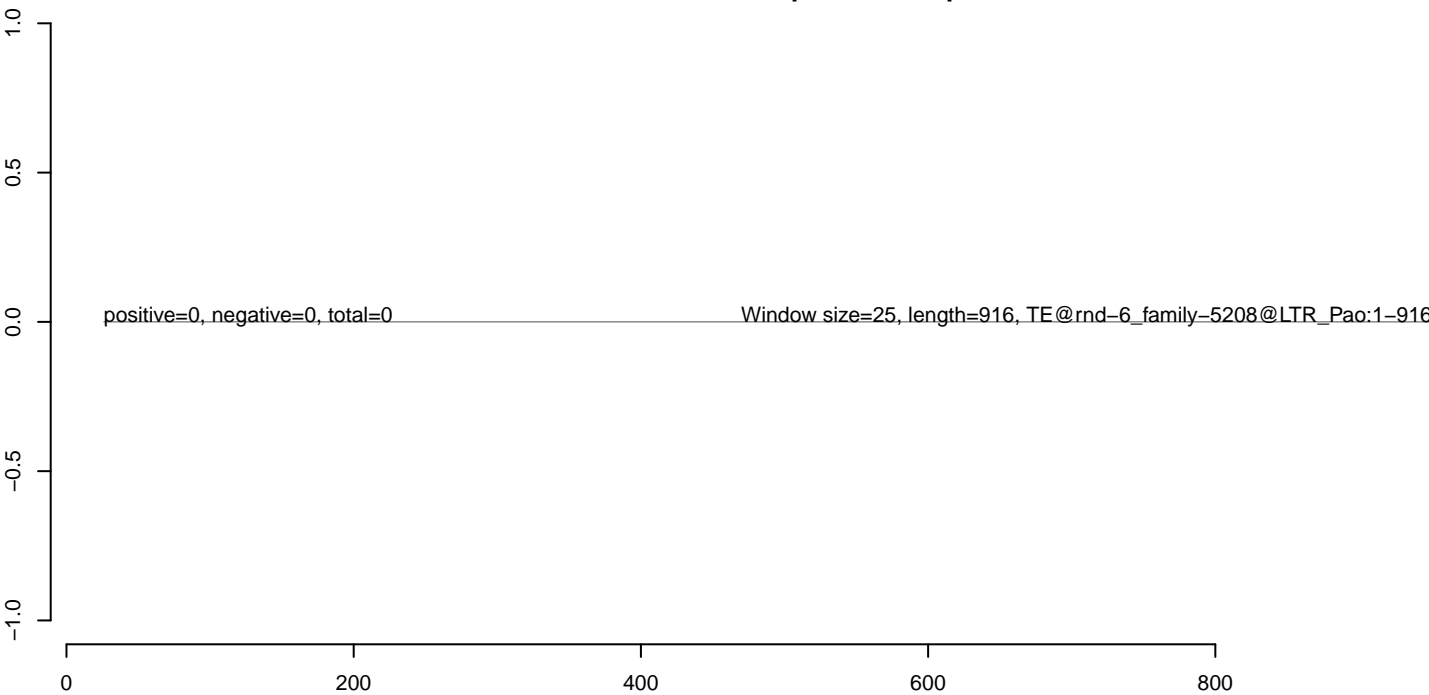
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



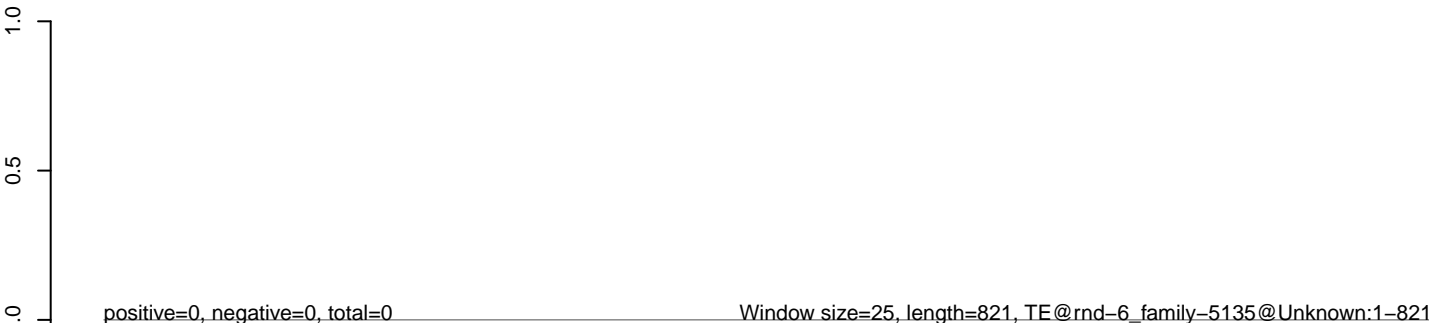
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





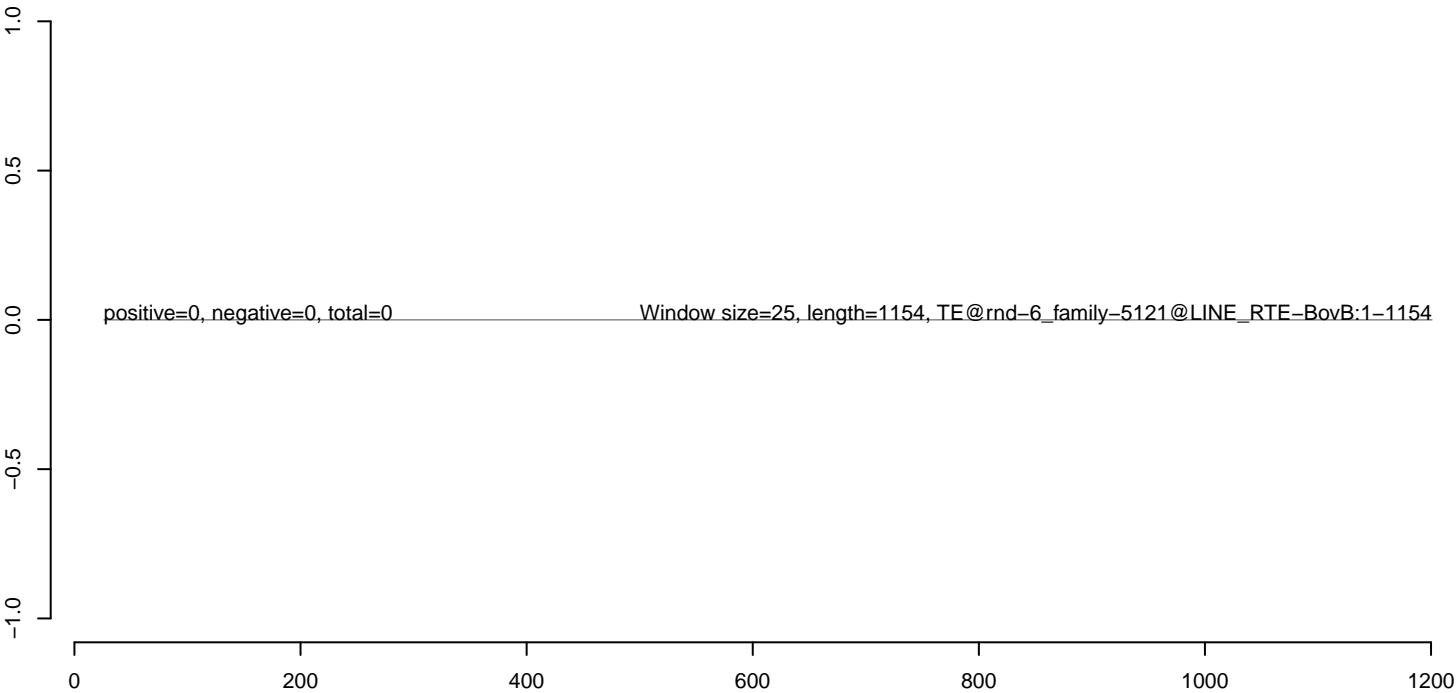
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



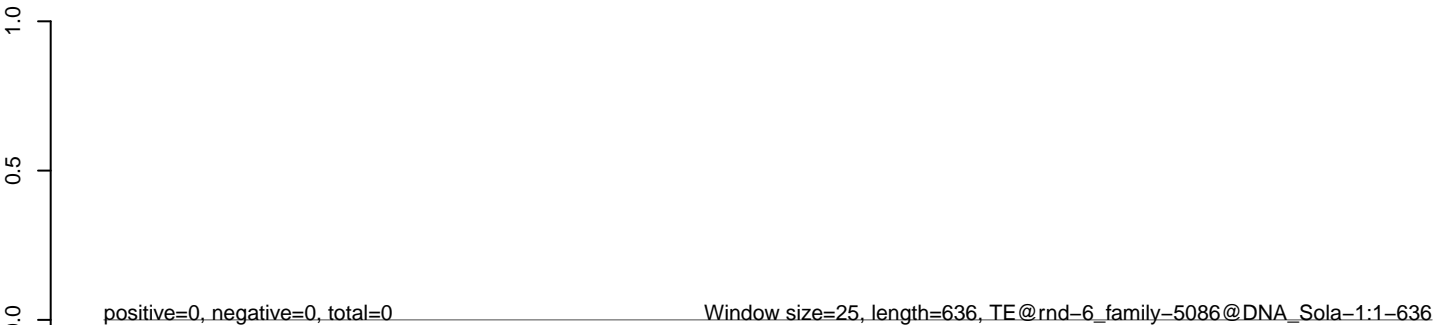
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



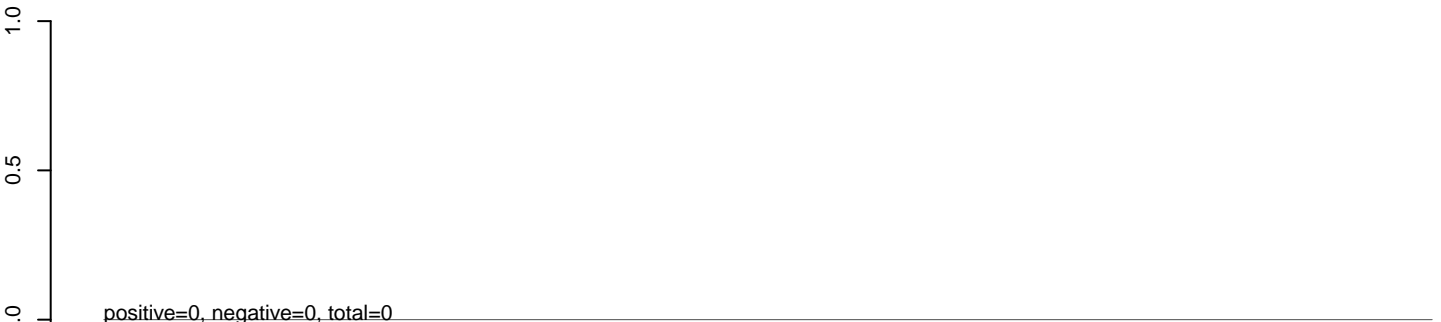
**AeAlbo\_C636\_6dpi\_mock3.rep**



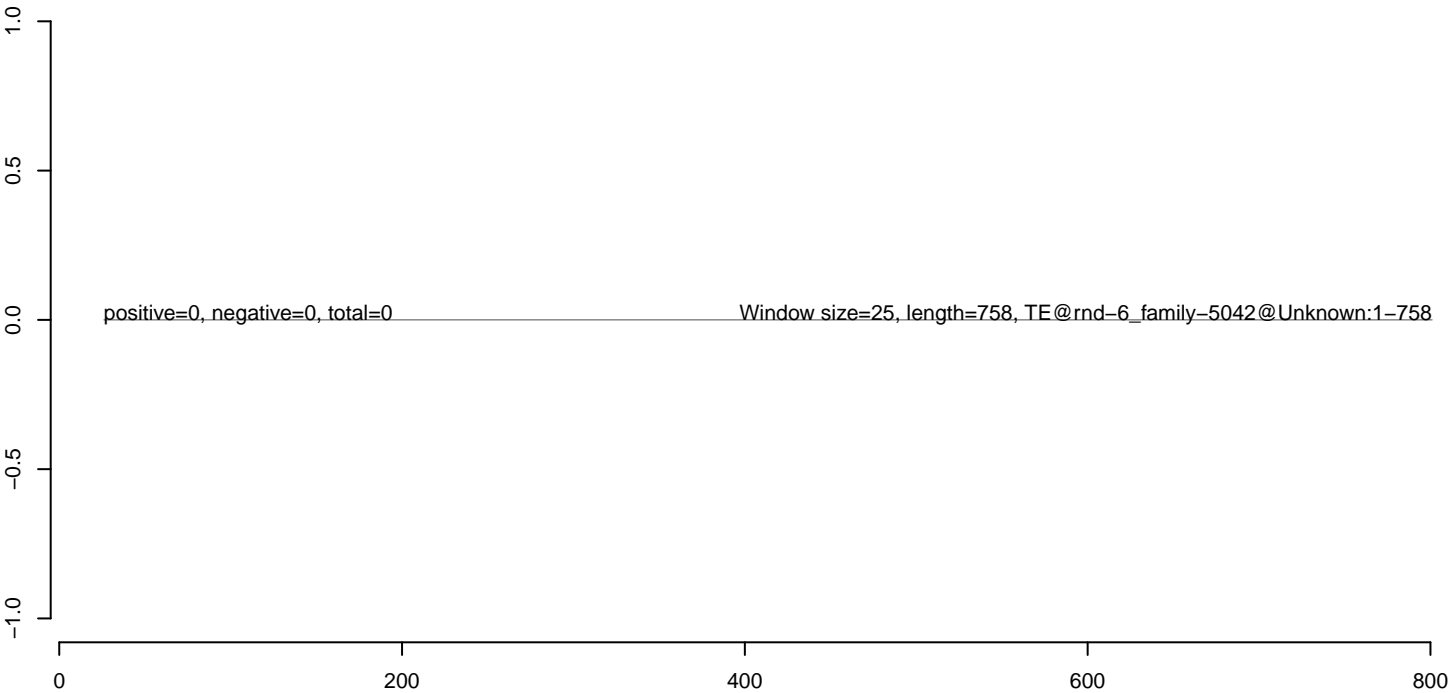
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



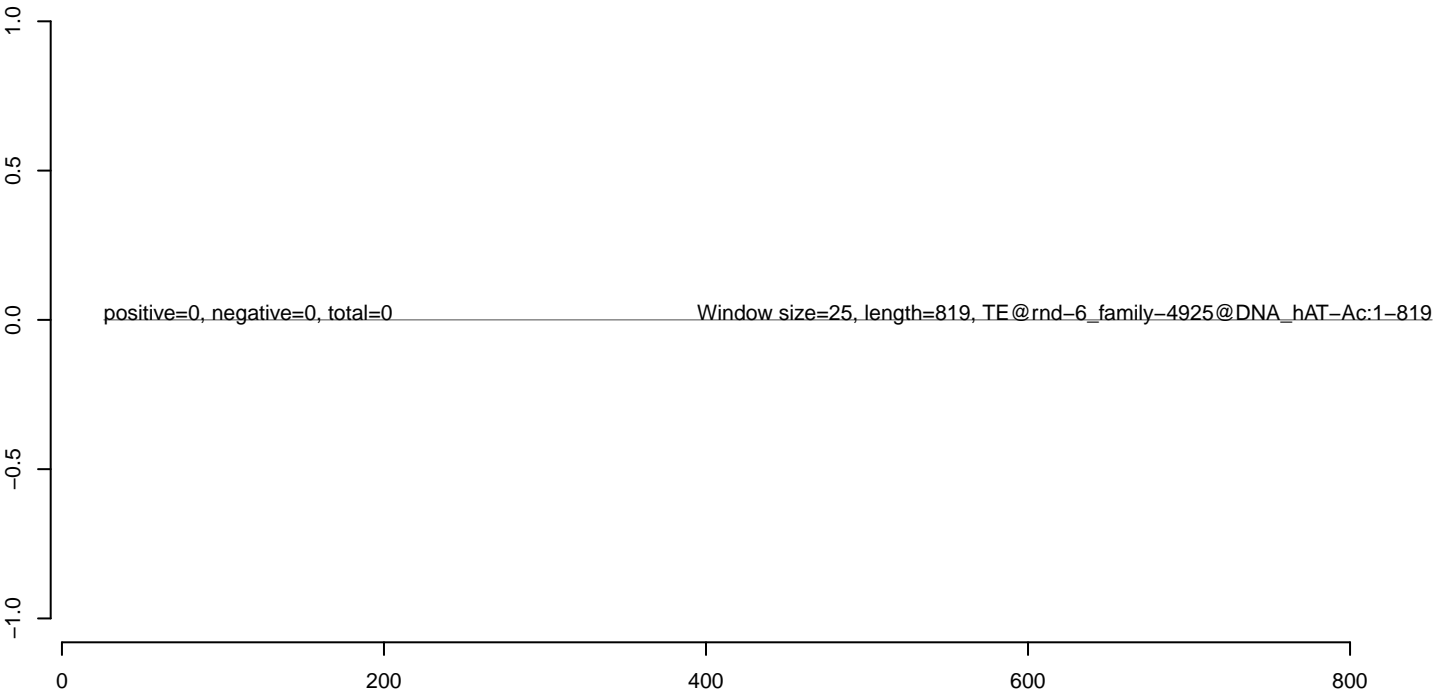
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



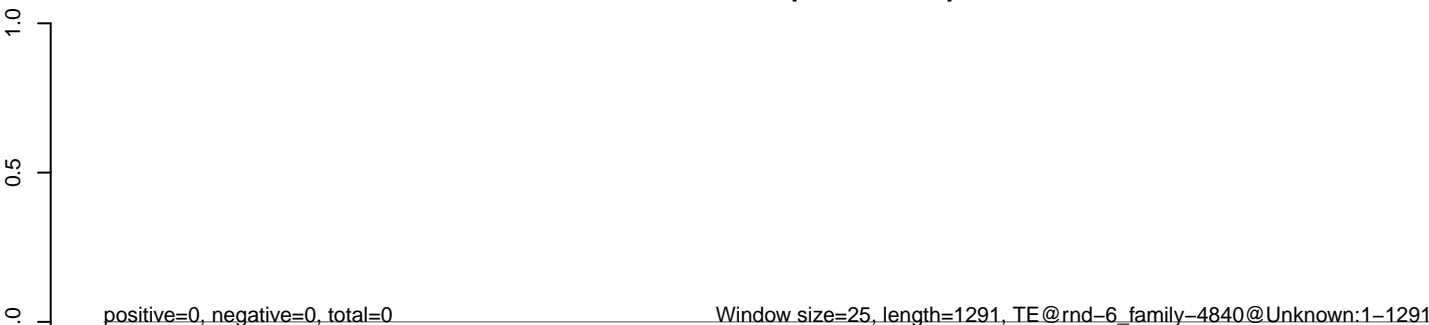
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



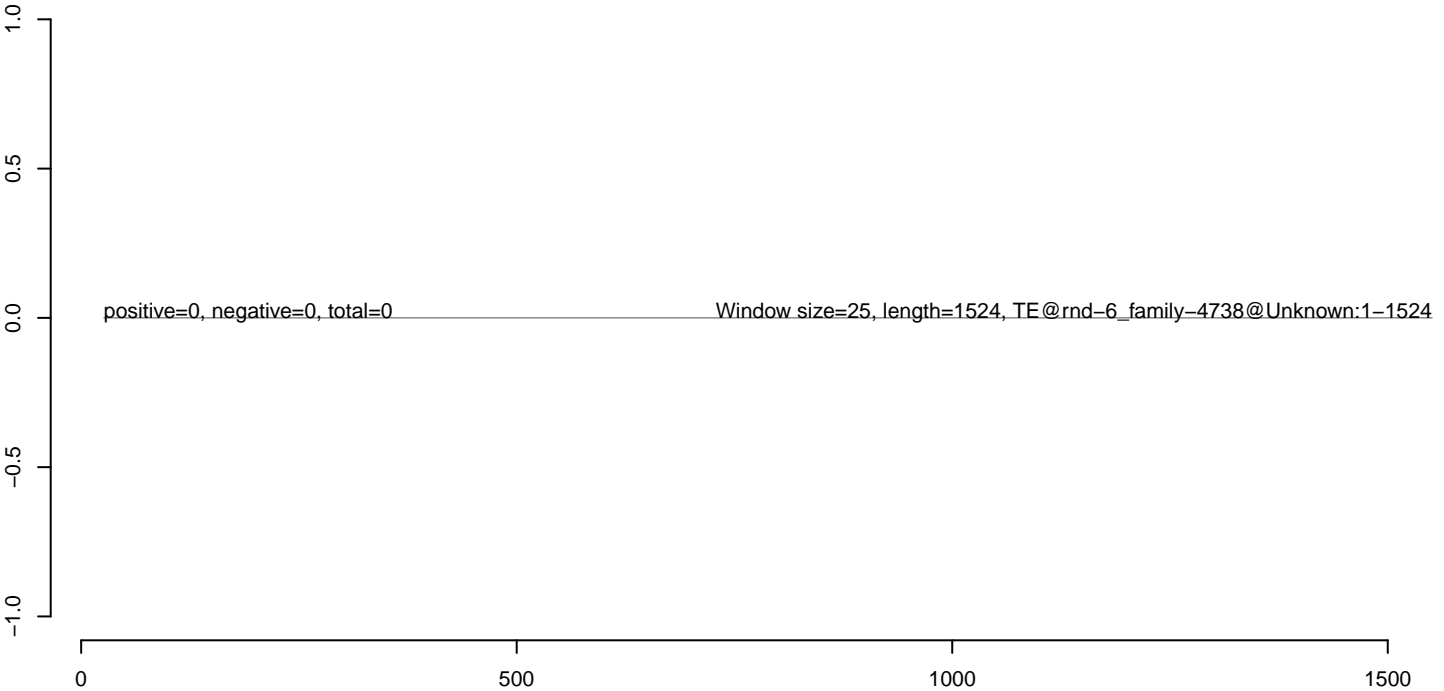
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



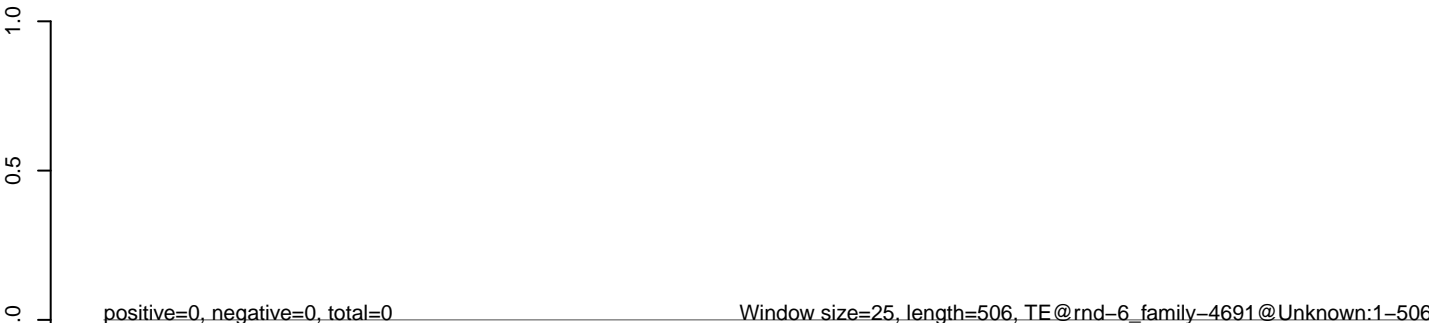
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





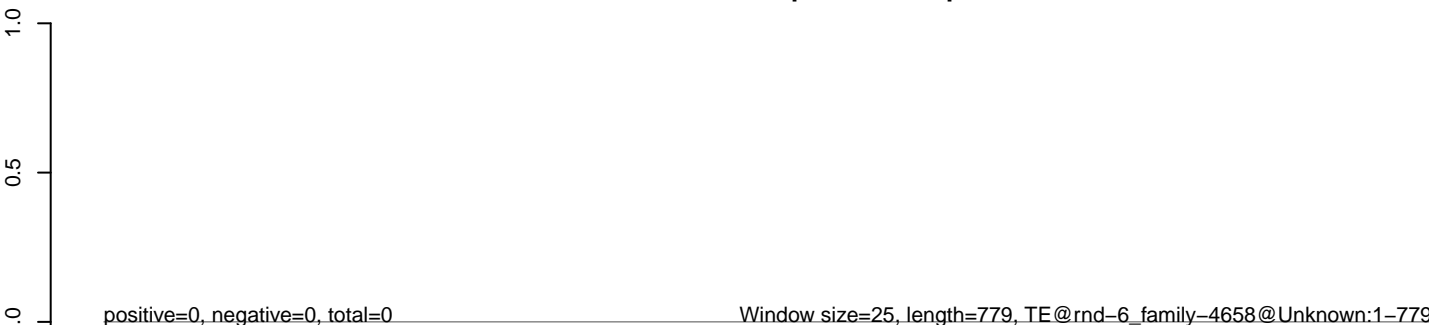
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



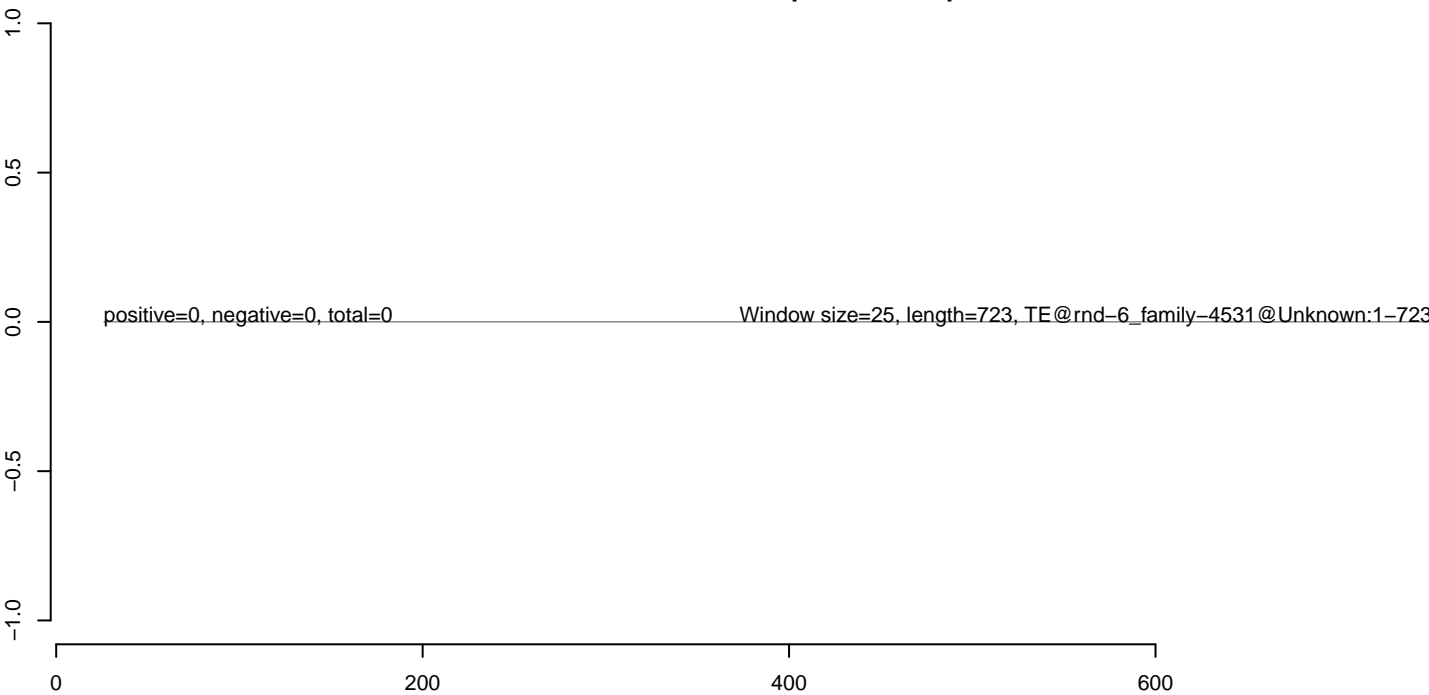
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



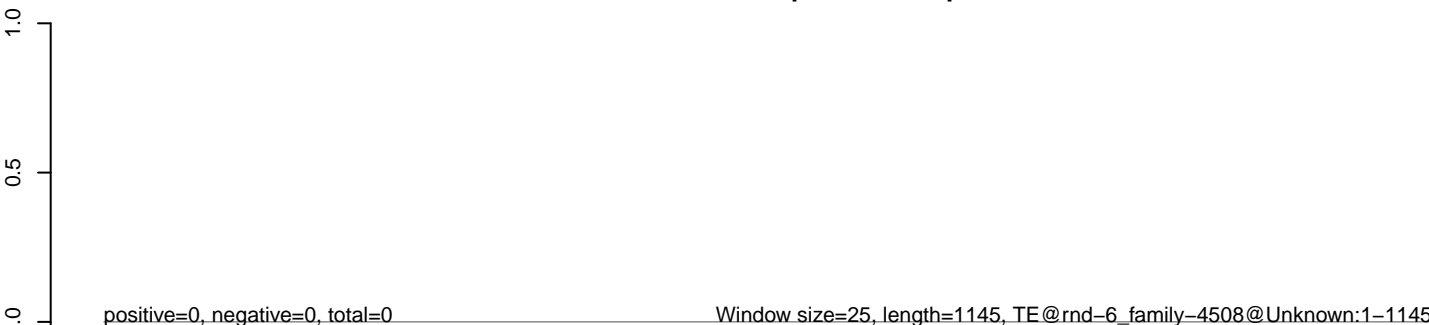
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



0 200 400 600 800 1000 1200

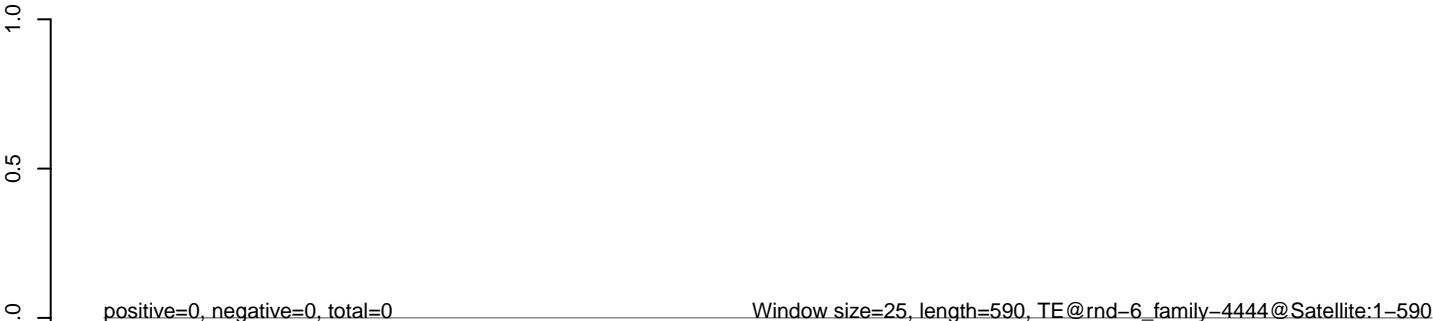
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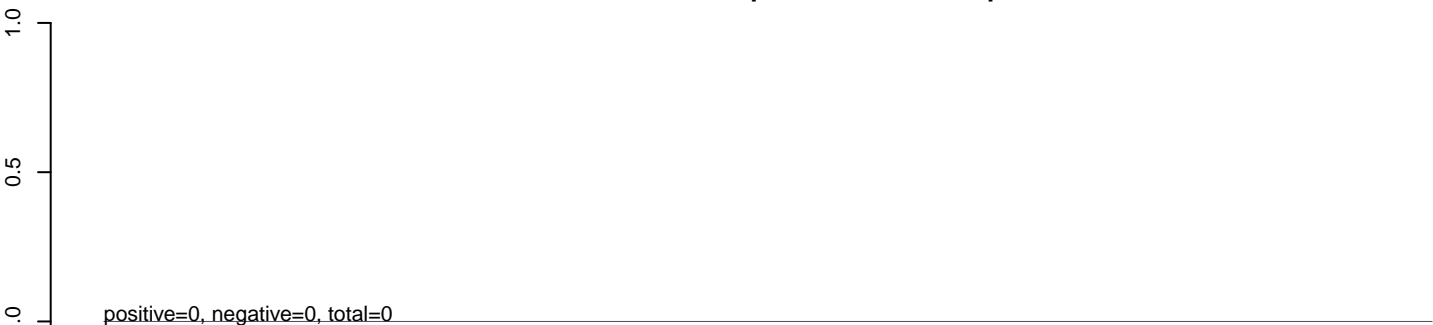
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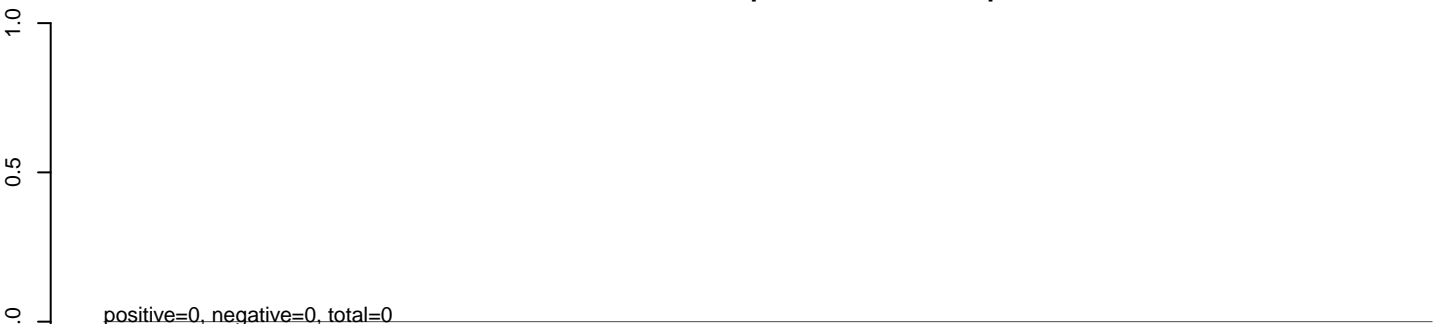
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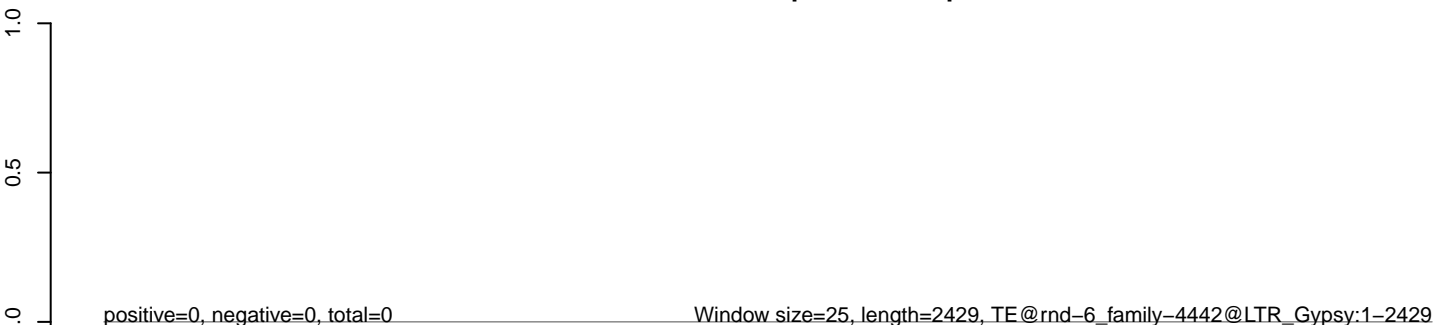
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



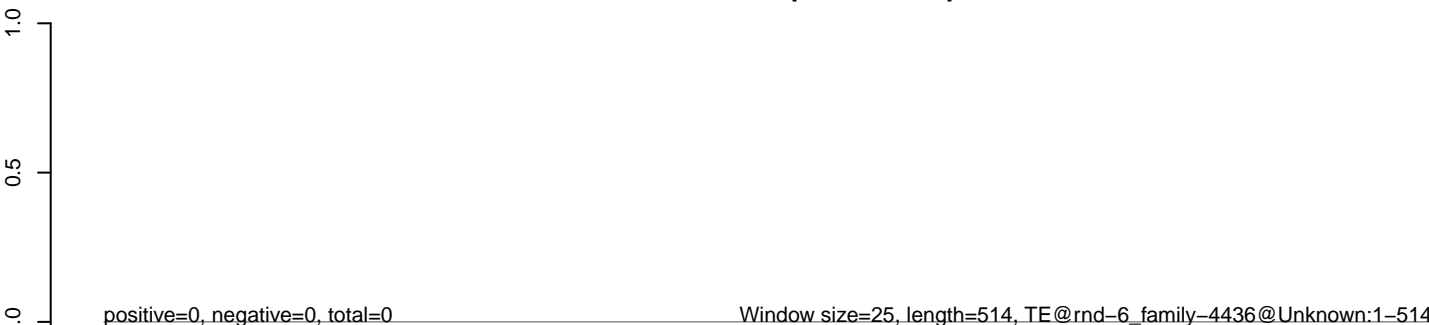
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



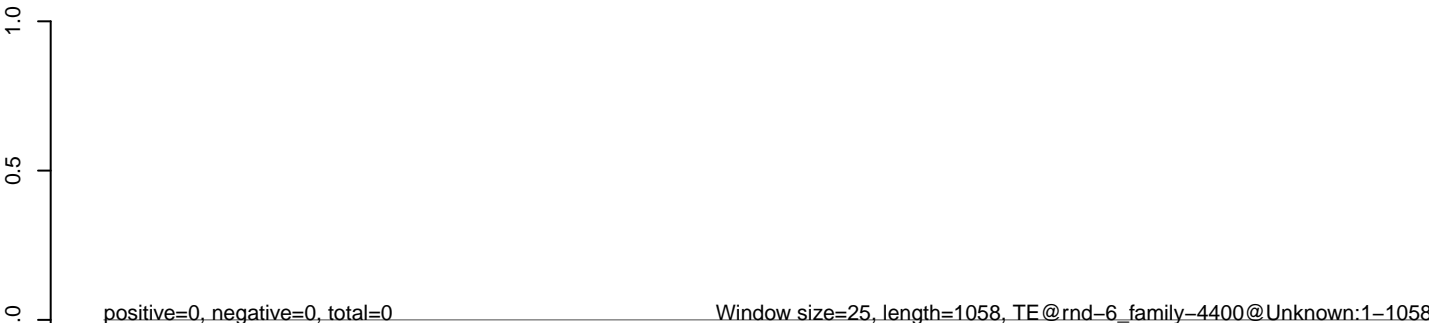
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



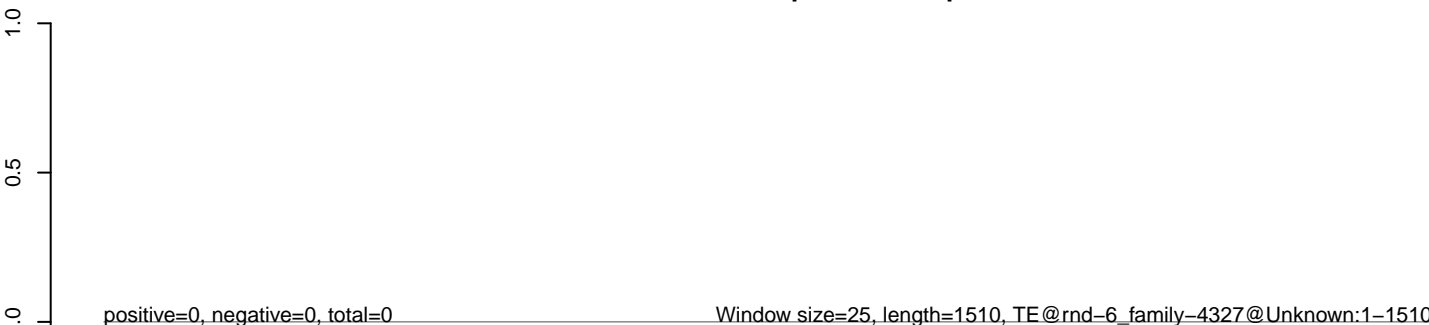
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





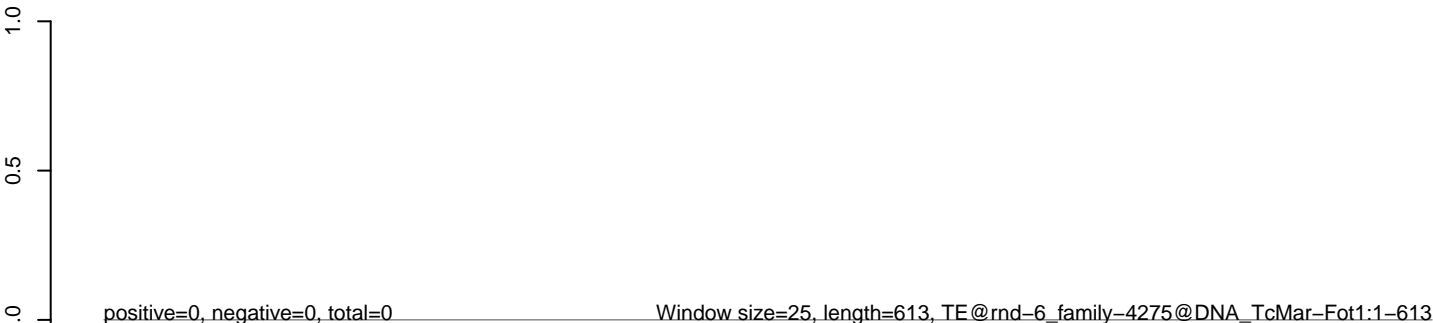
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**AeAlbo\_C636\_6dpi\_mock3.rep**



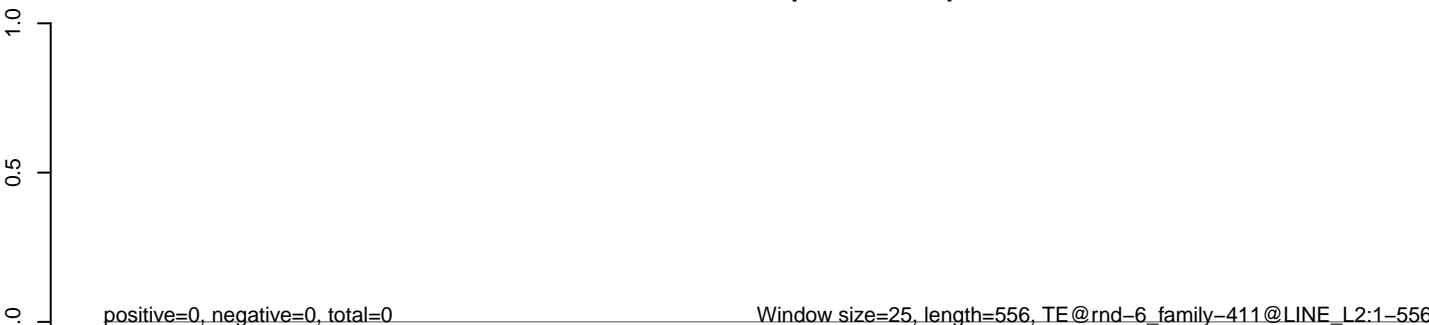
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



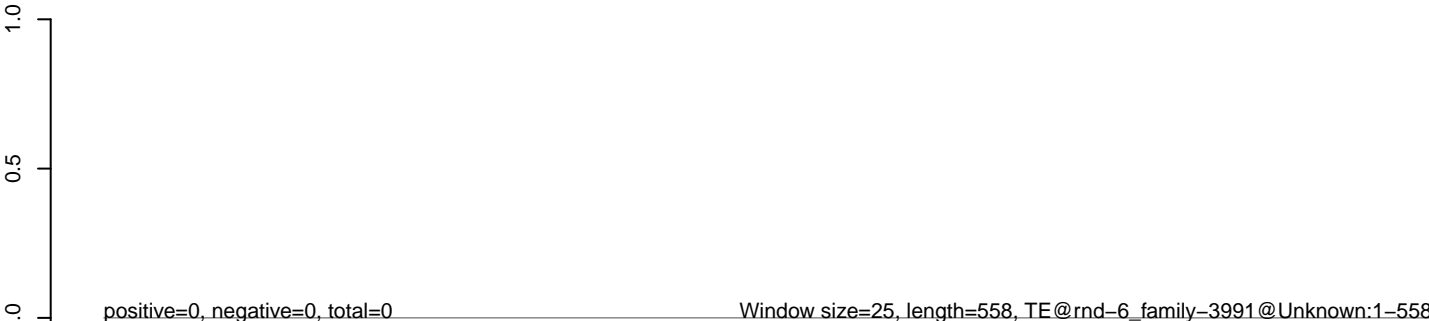
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**AeAlbo\_C636\_6dpi\_mock3.rep**



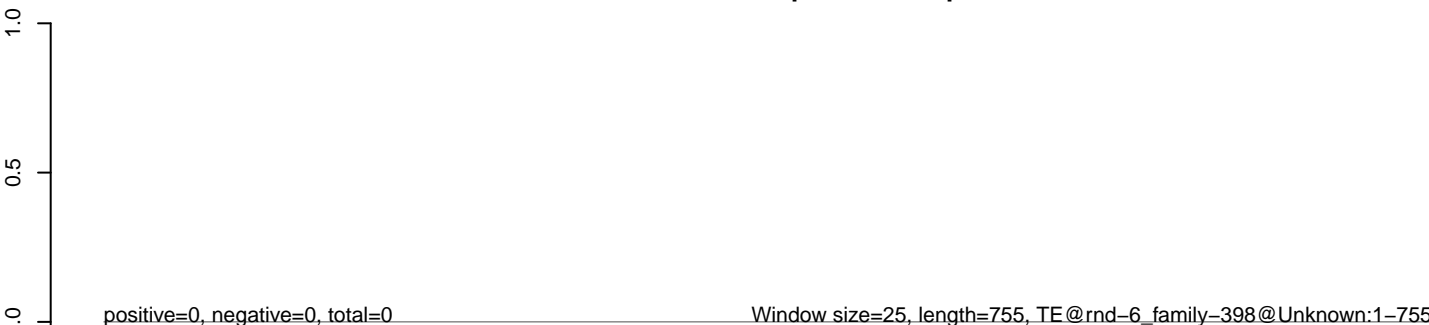
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



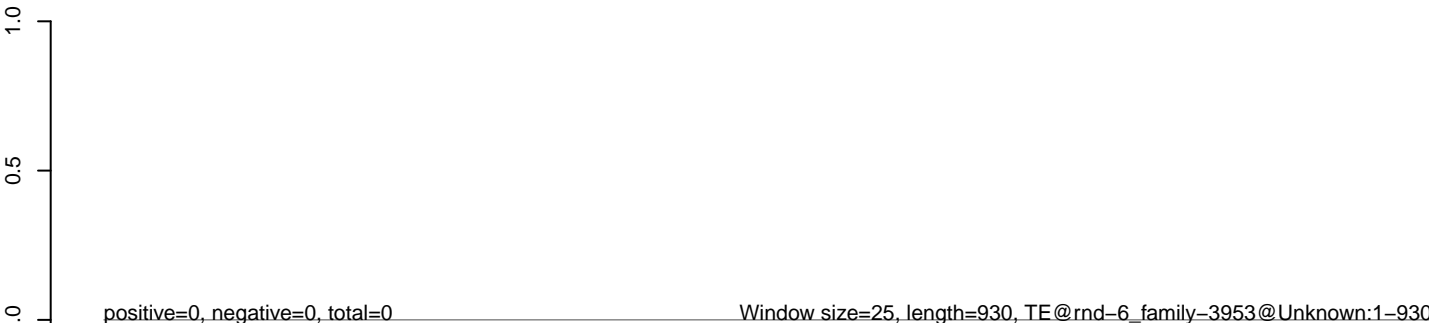
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



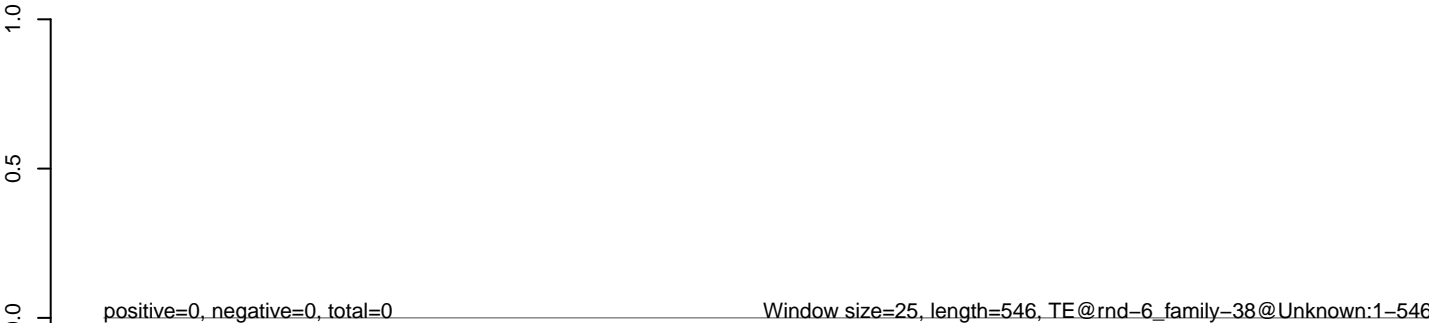
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



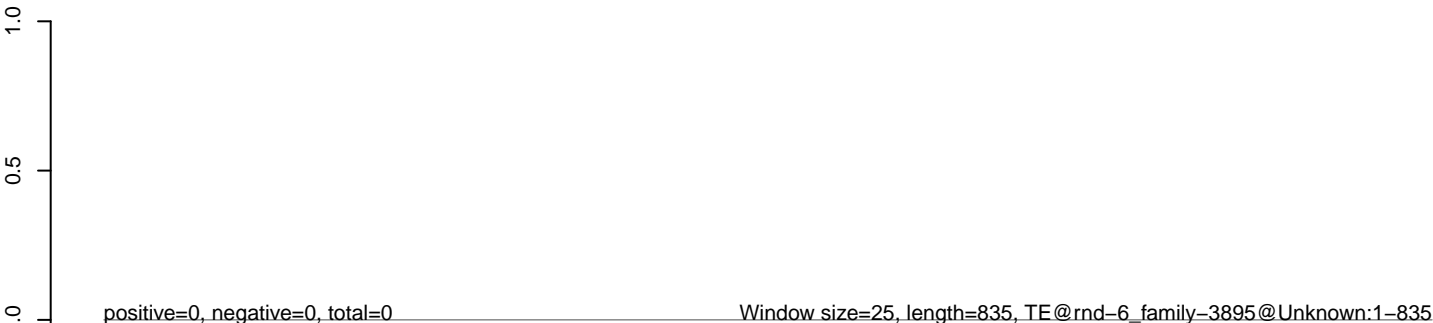
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



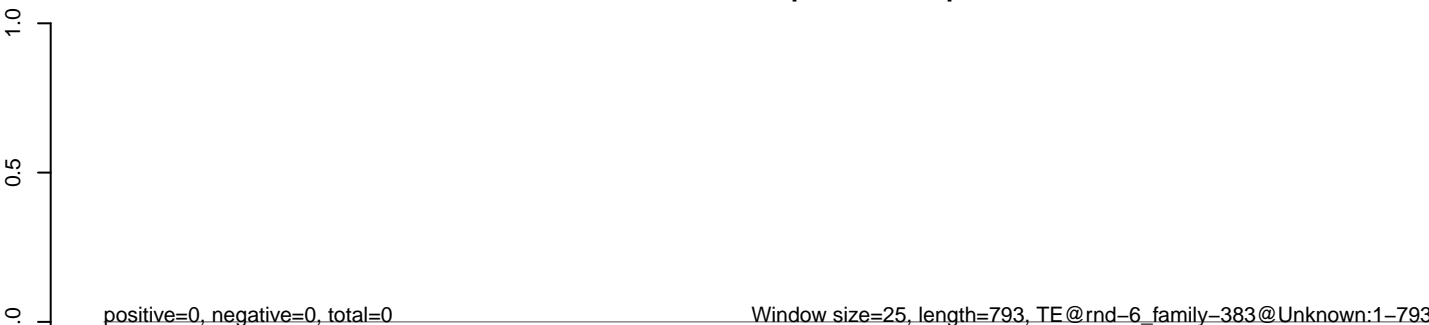
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





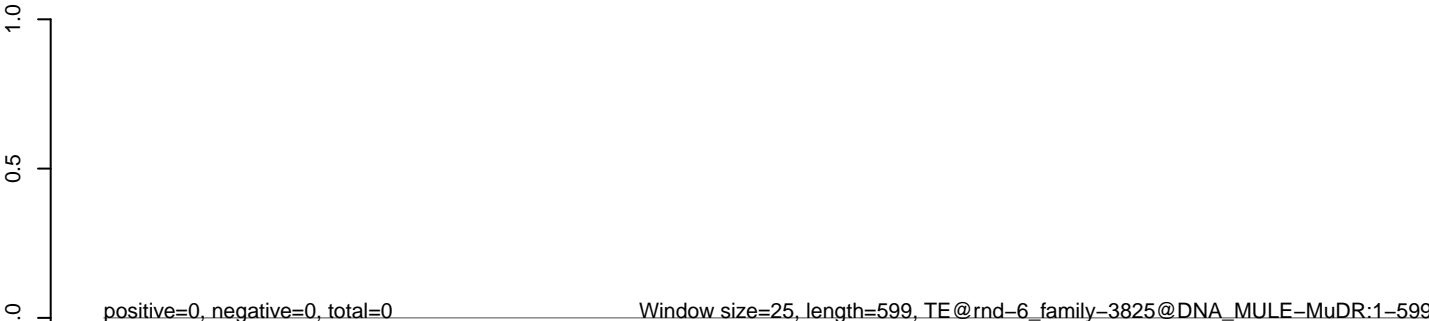
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



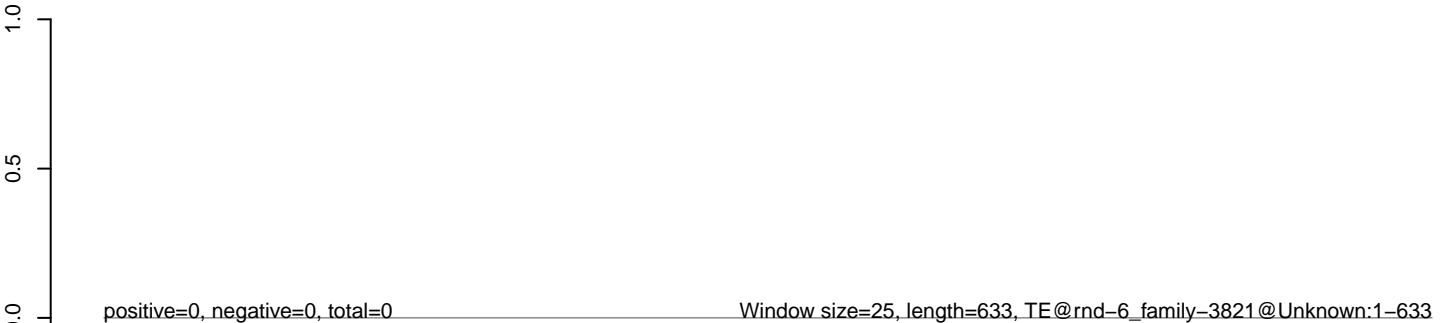
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



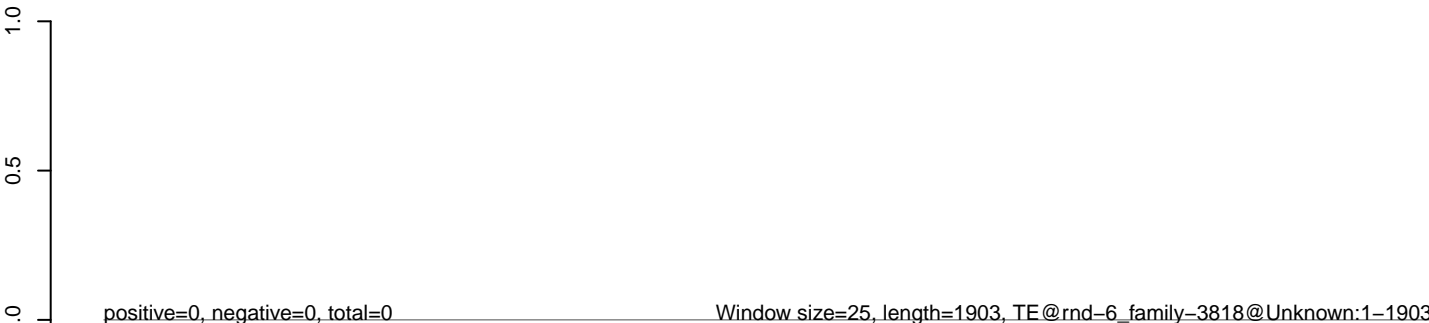
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



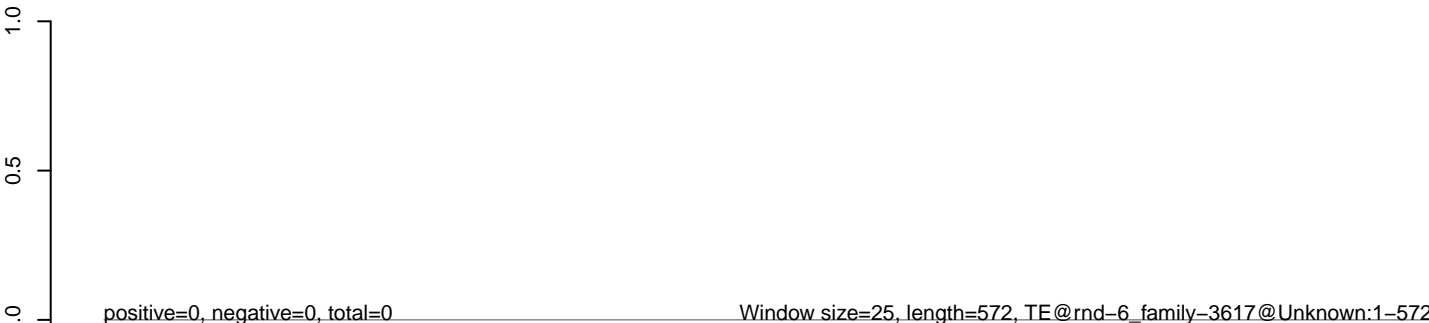
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**AeAlbo\_C636\_6dpi\_mock3.rep**



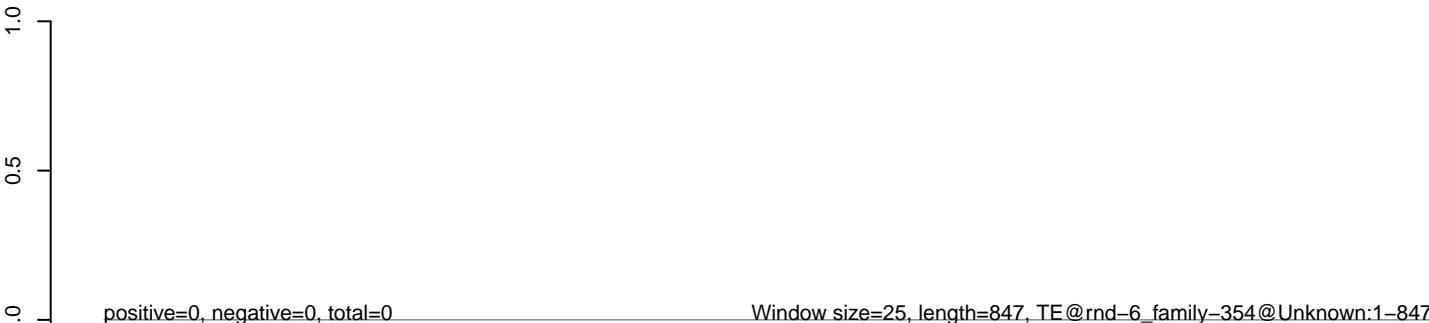
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



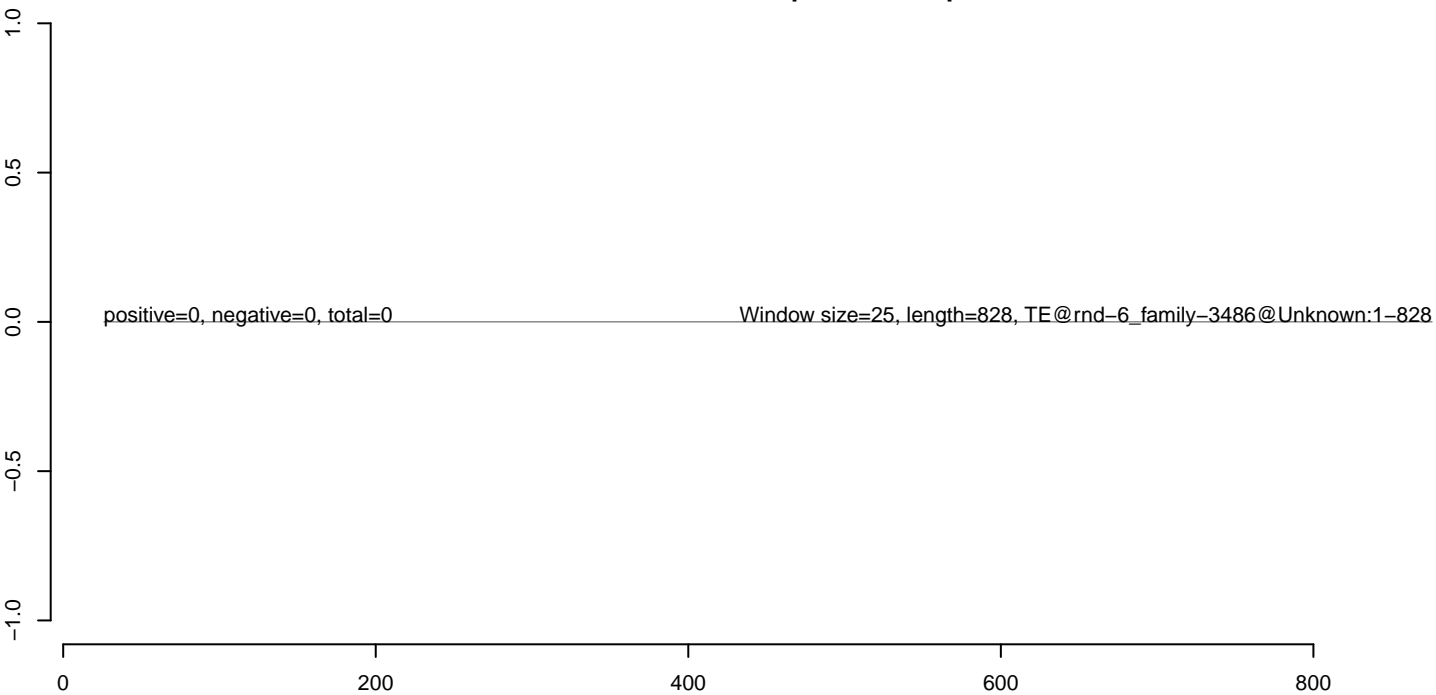
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



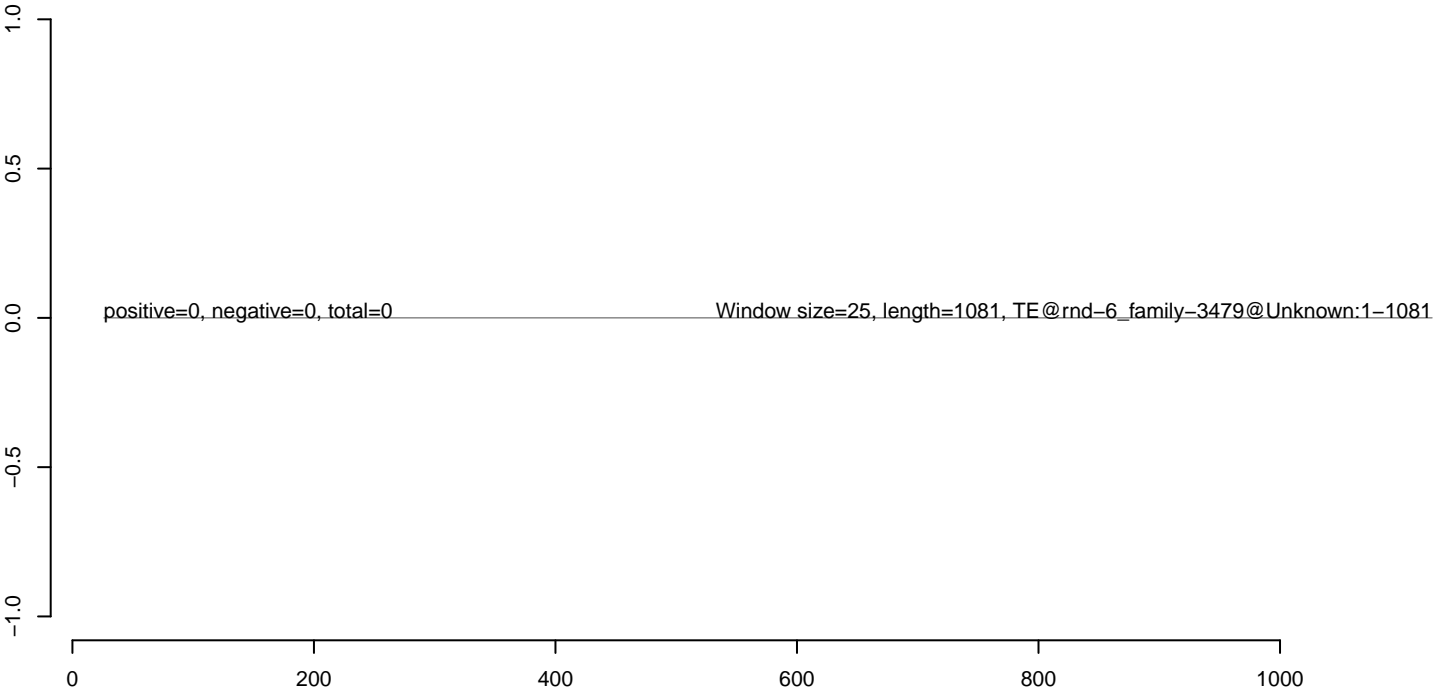
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**AeAlbo\_C636\_6dpi\_mock3.rep**



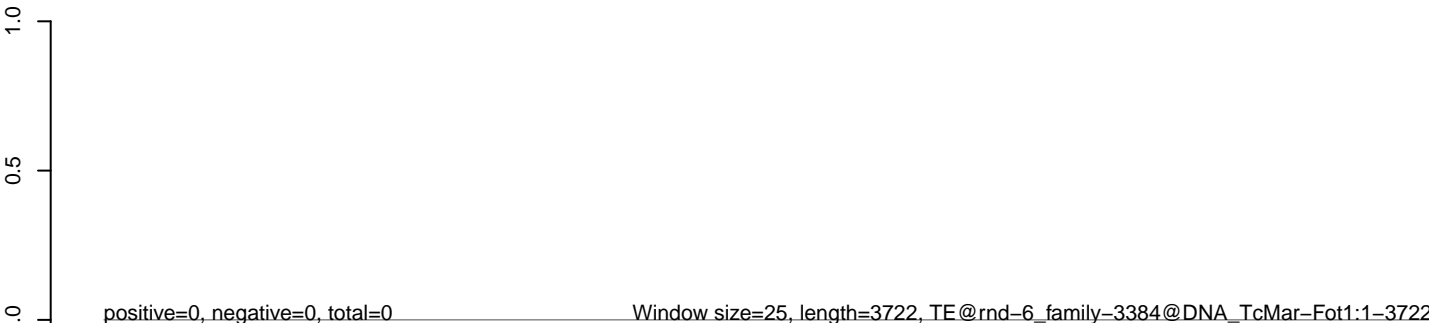
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





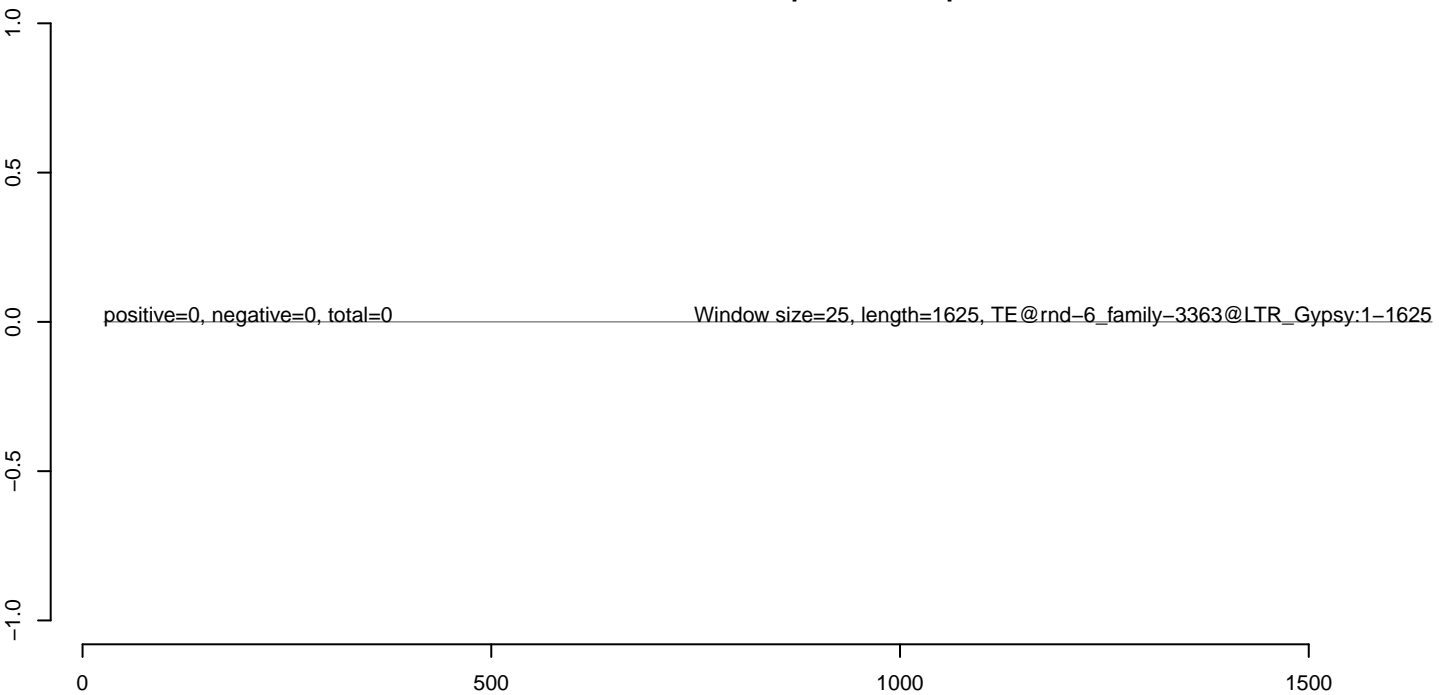
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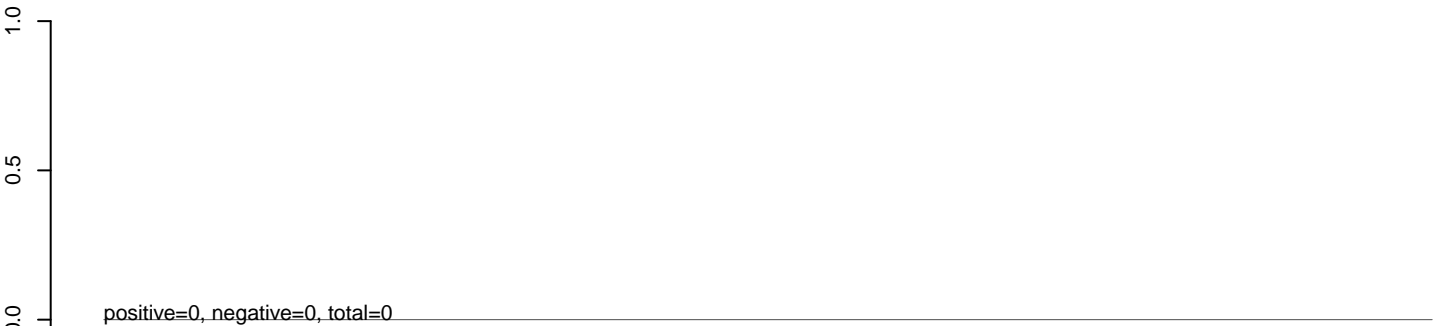
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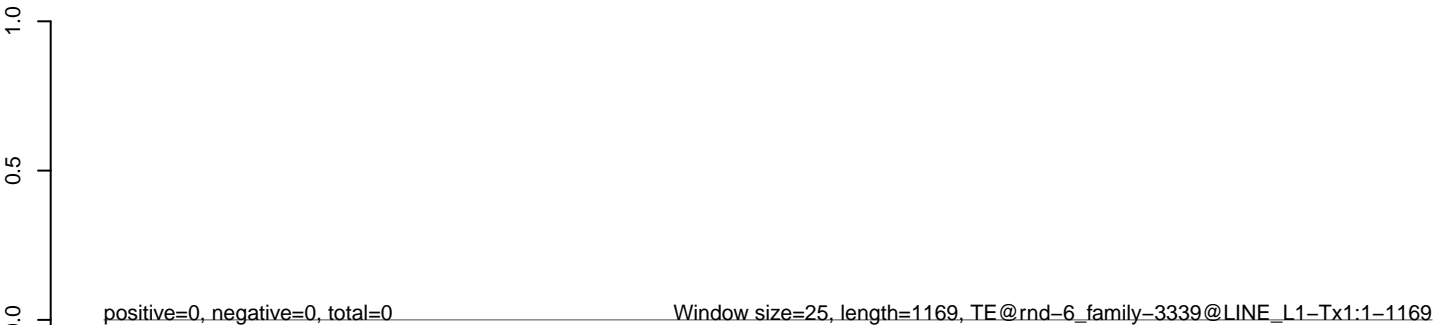
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



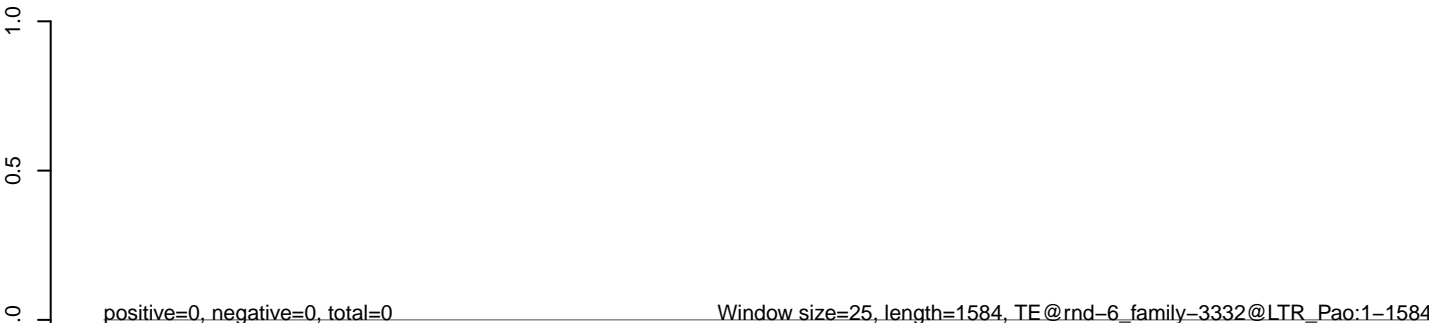
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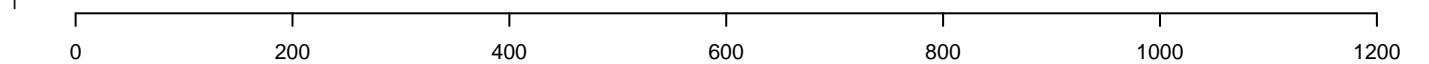
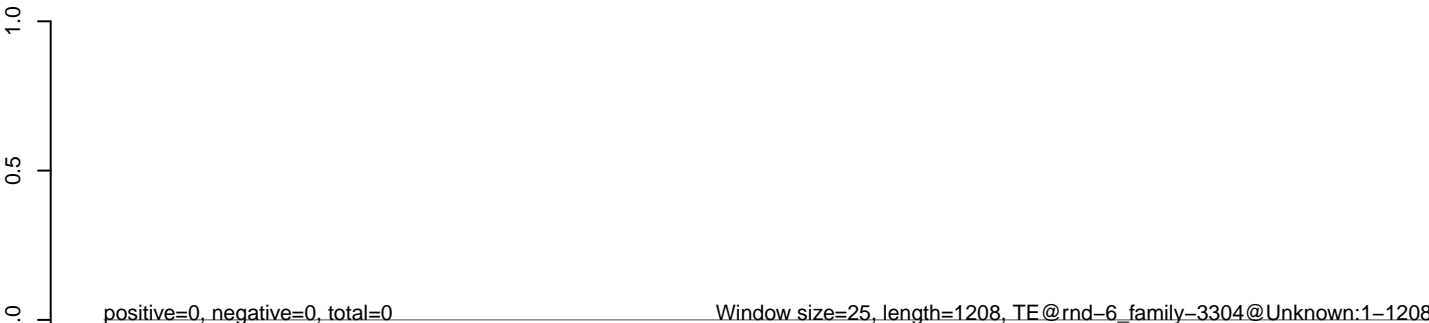
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



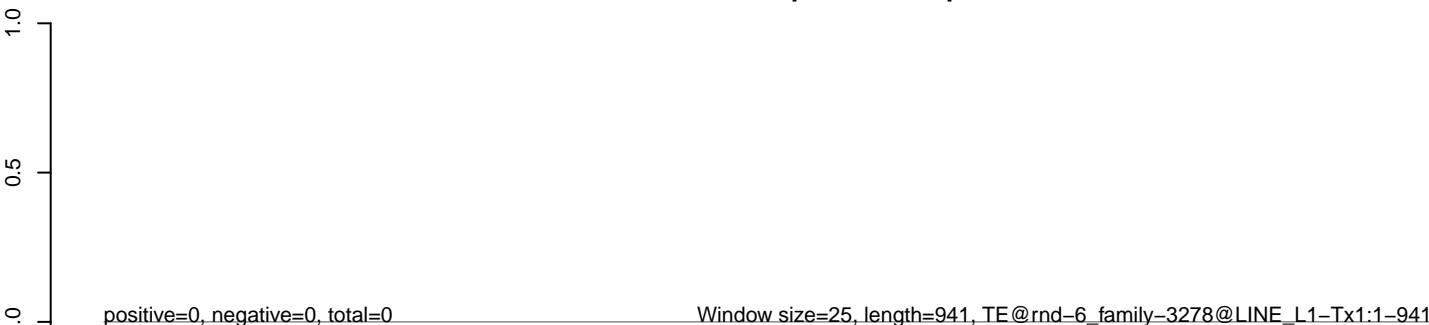
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



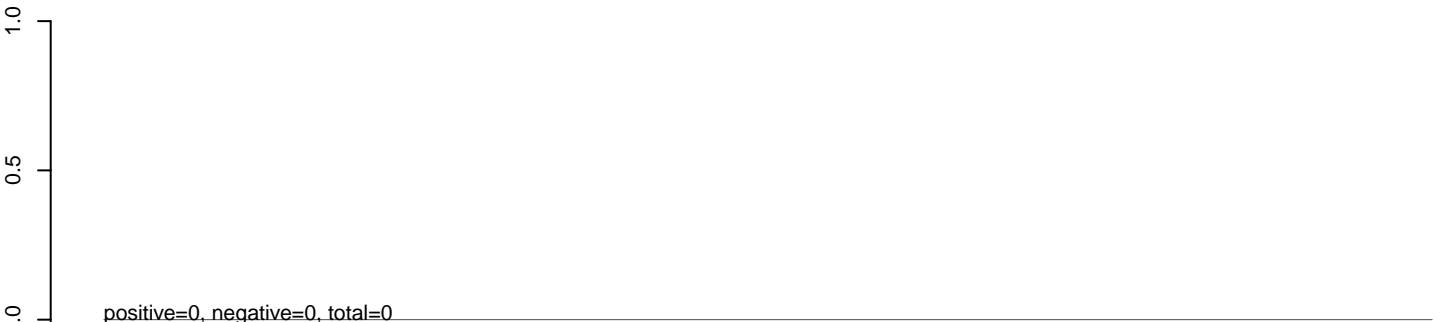
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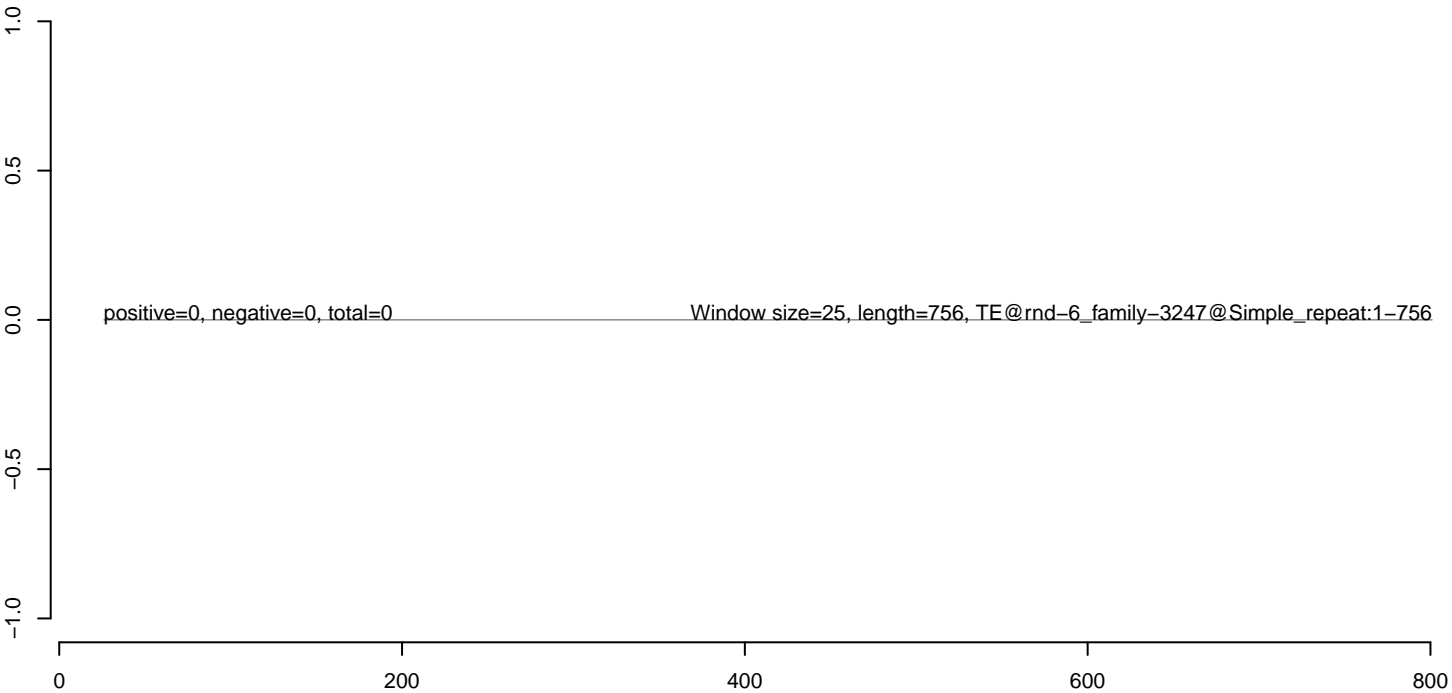
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



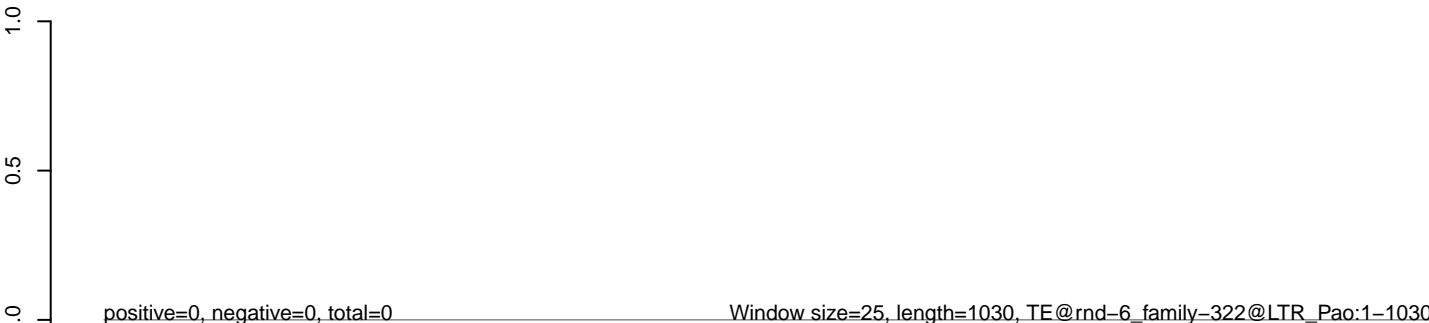
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



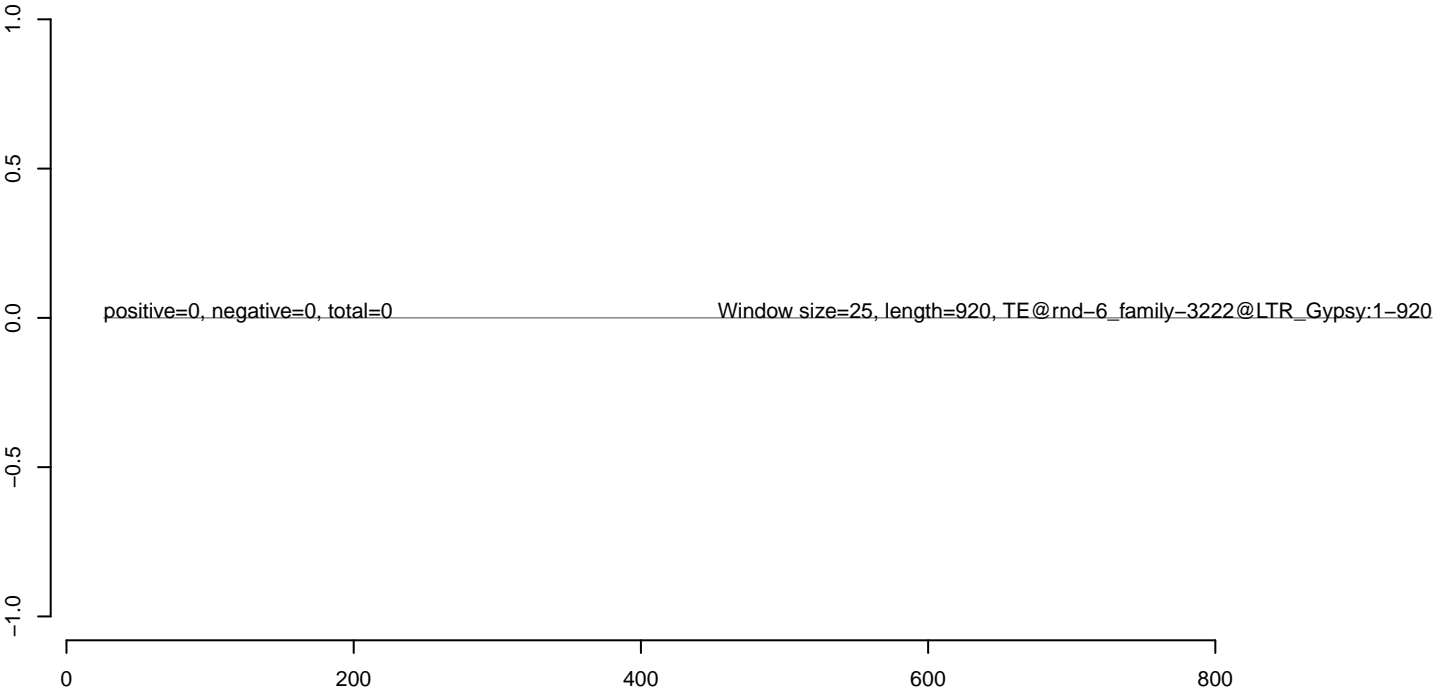
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





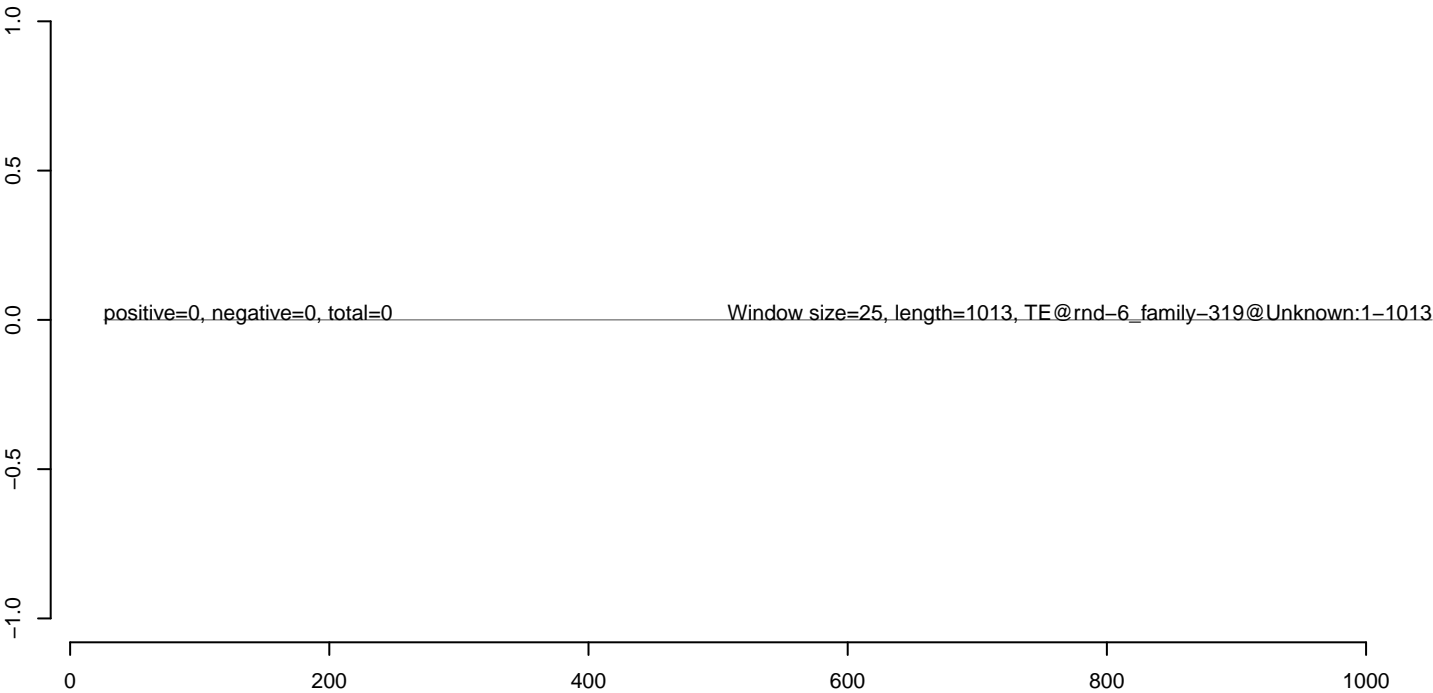
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



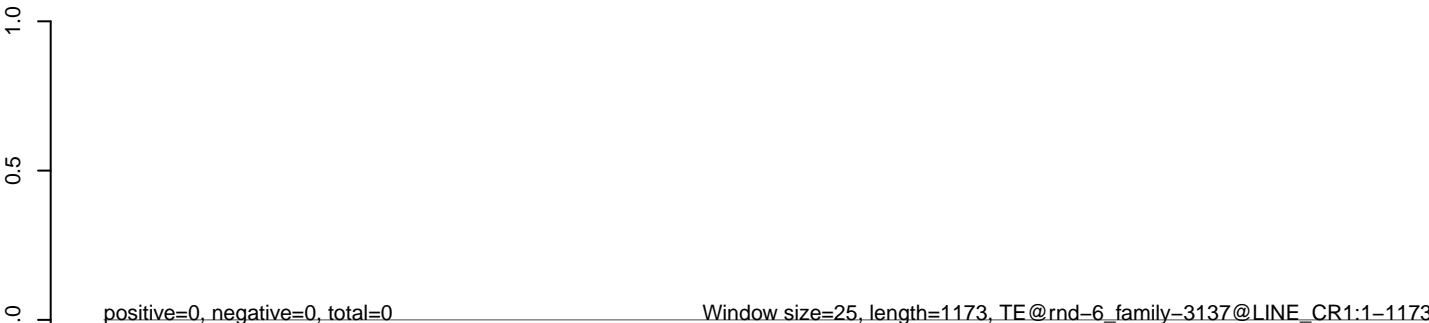
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**AeAlbo\_C636\_6dpi\_mock3.rep**



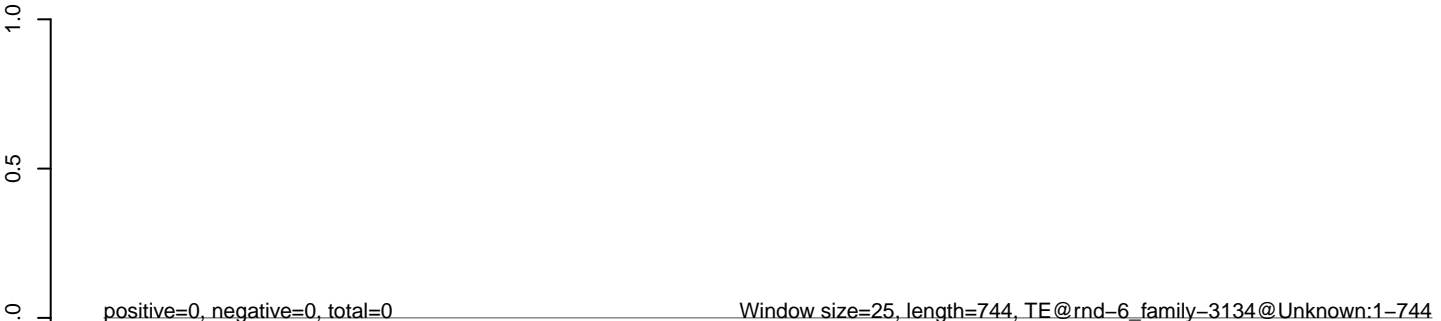
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



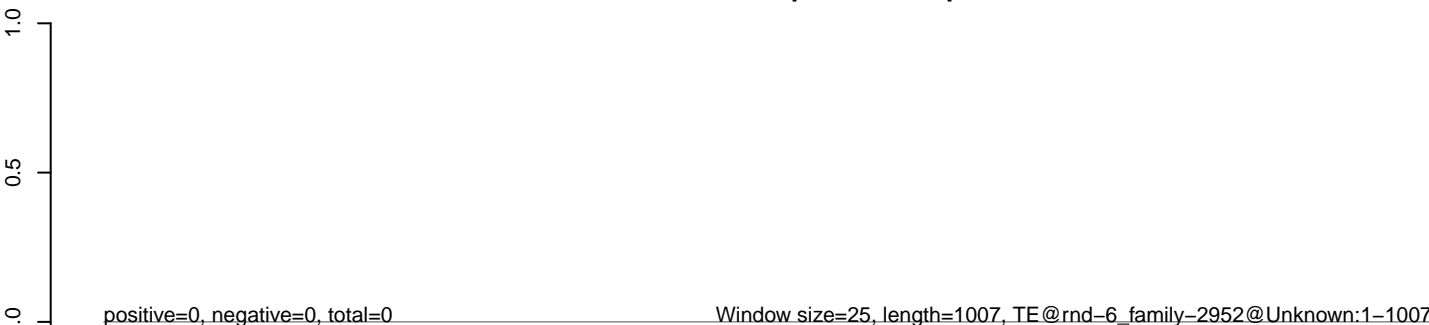
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**AeAlbo\_C636\_6dpi\_mock3.rep**



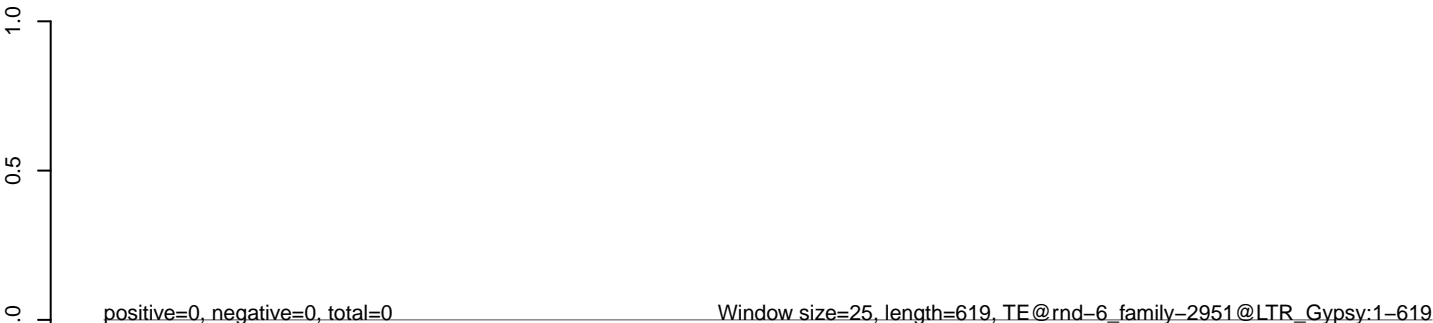
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

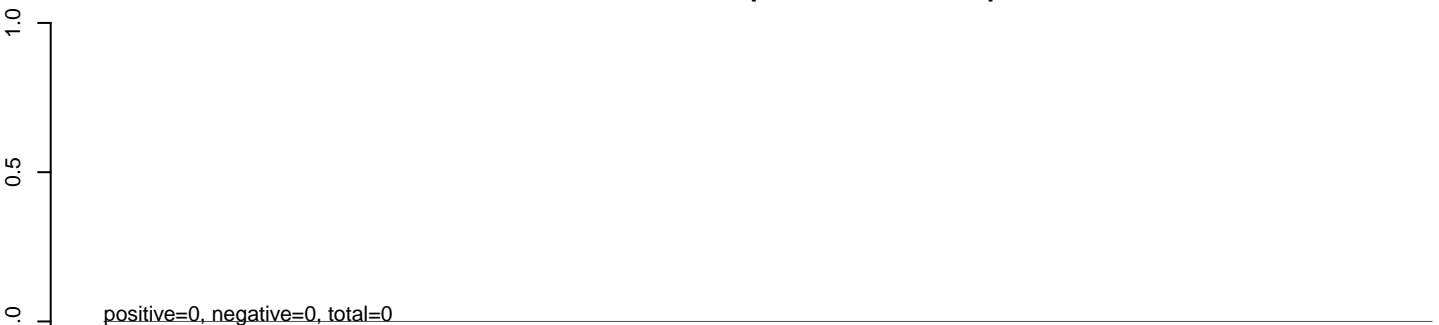


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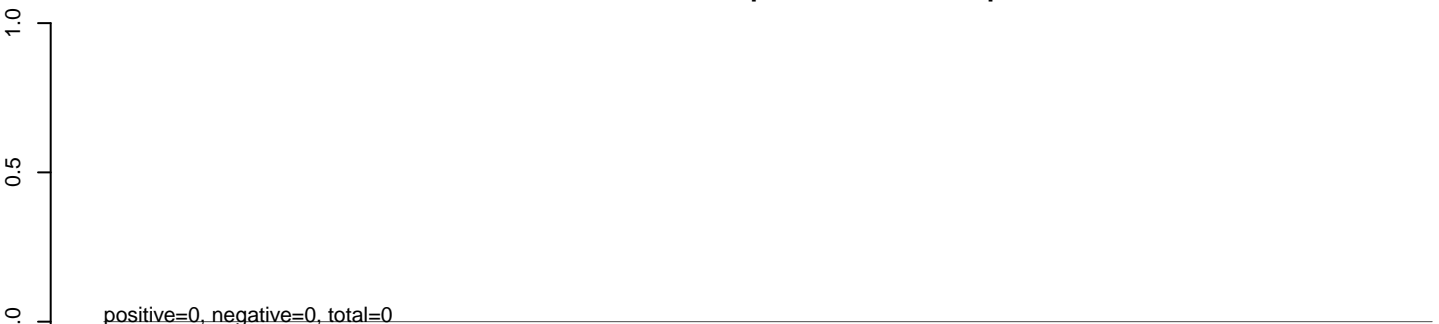


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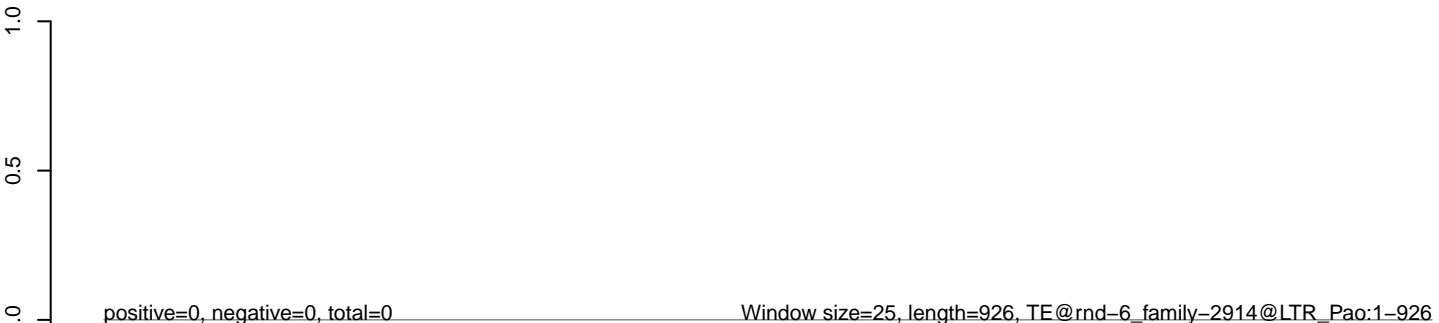
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



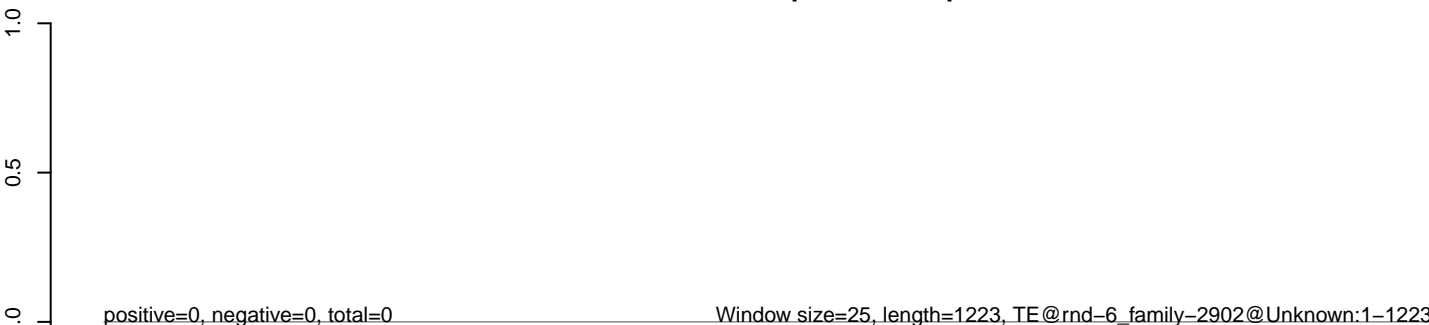
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





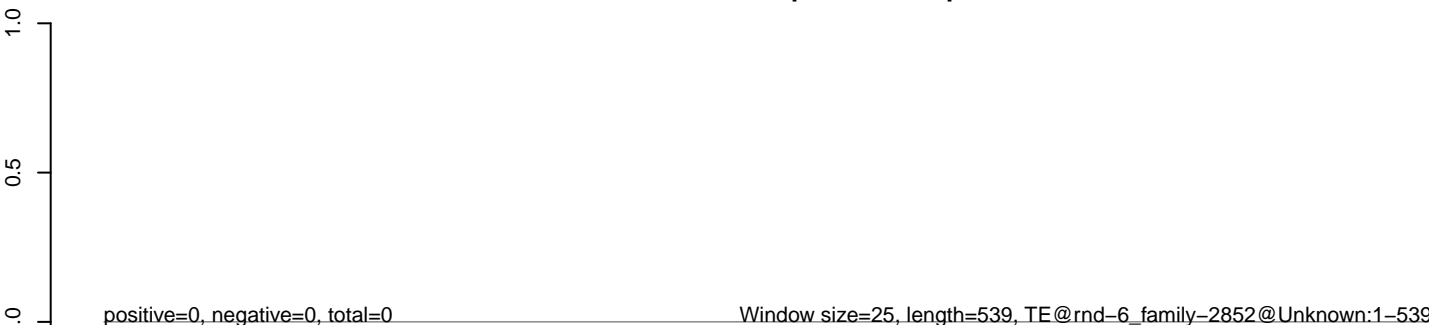
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**AeAlbo\_C636\_6dpi\_mock3.rep**



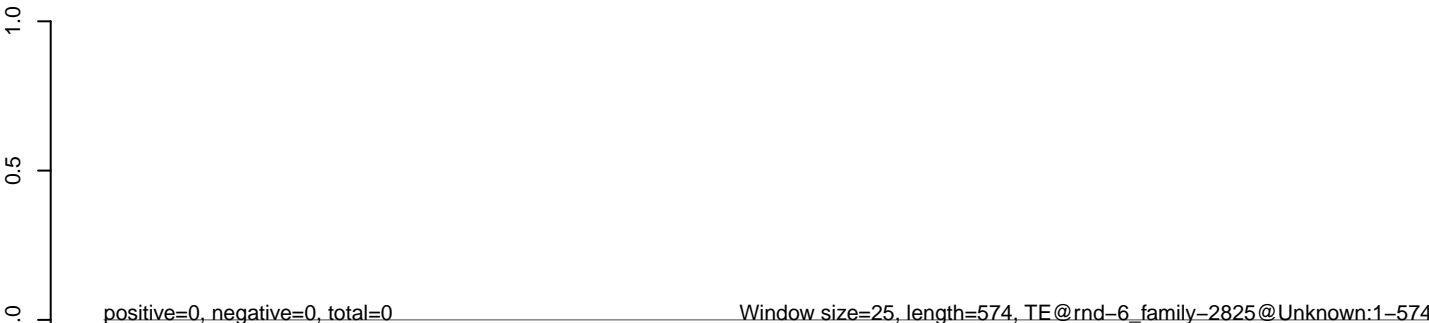
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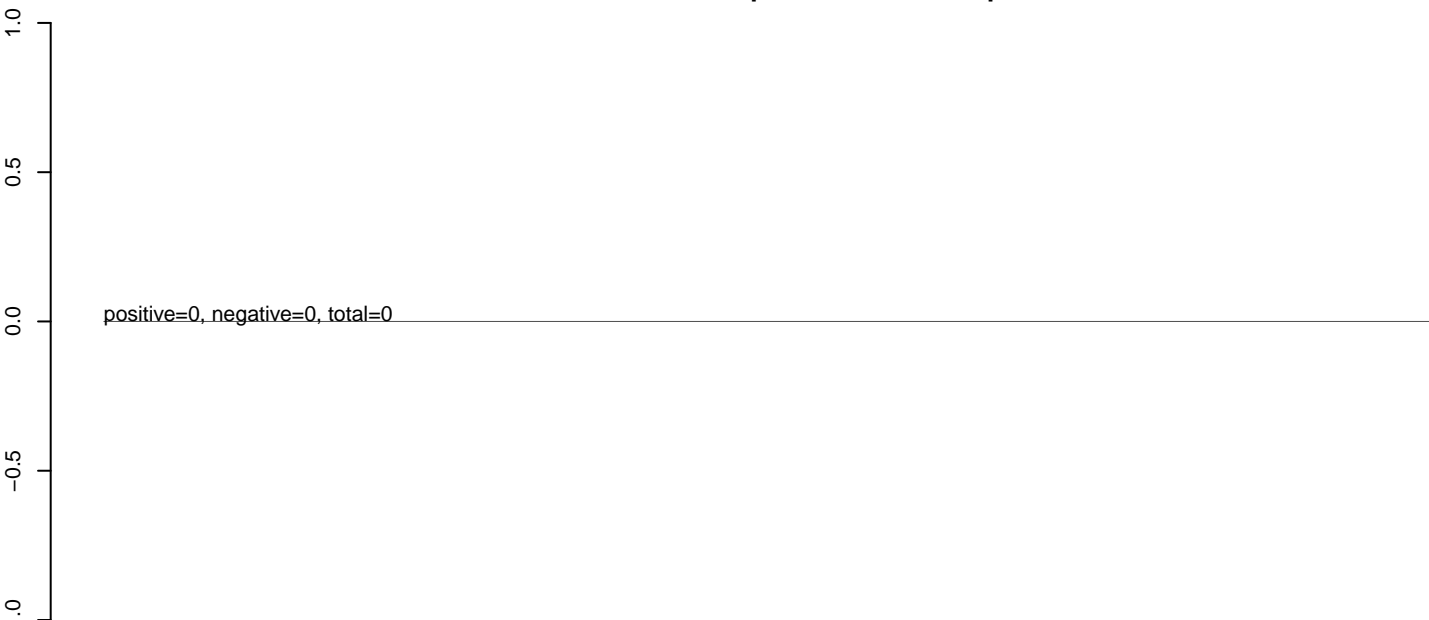
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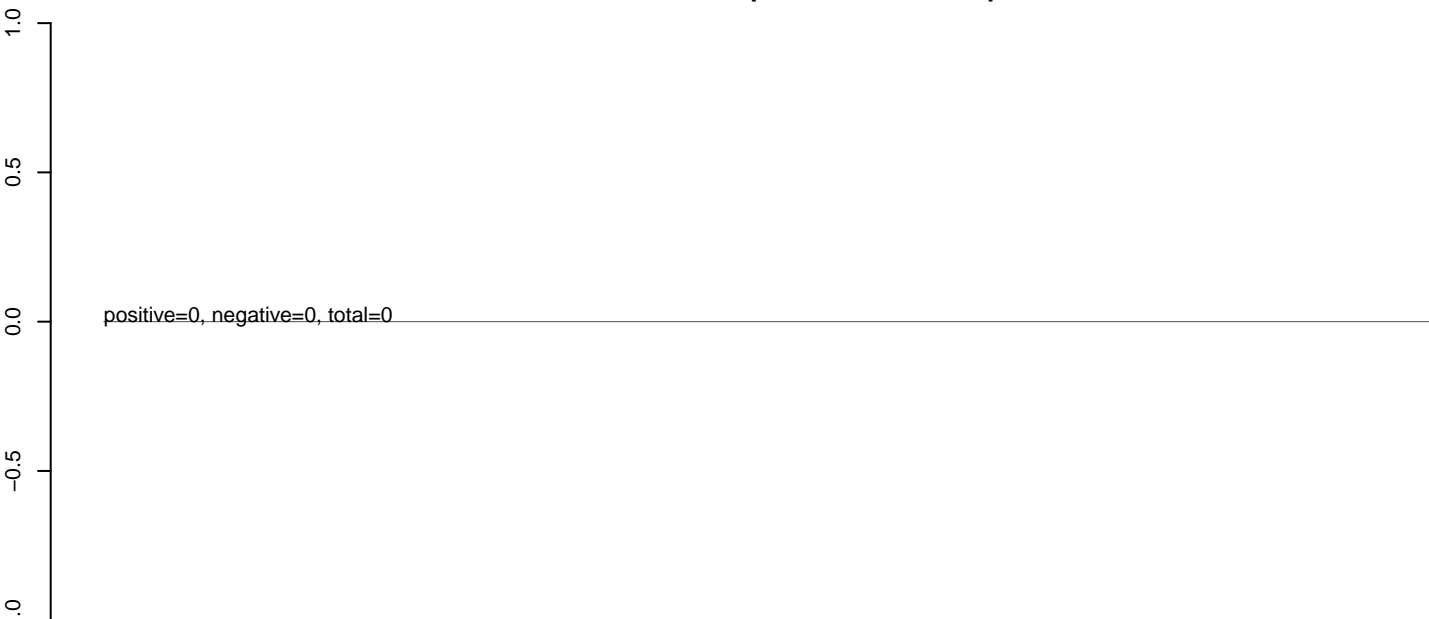
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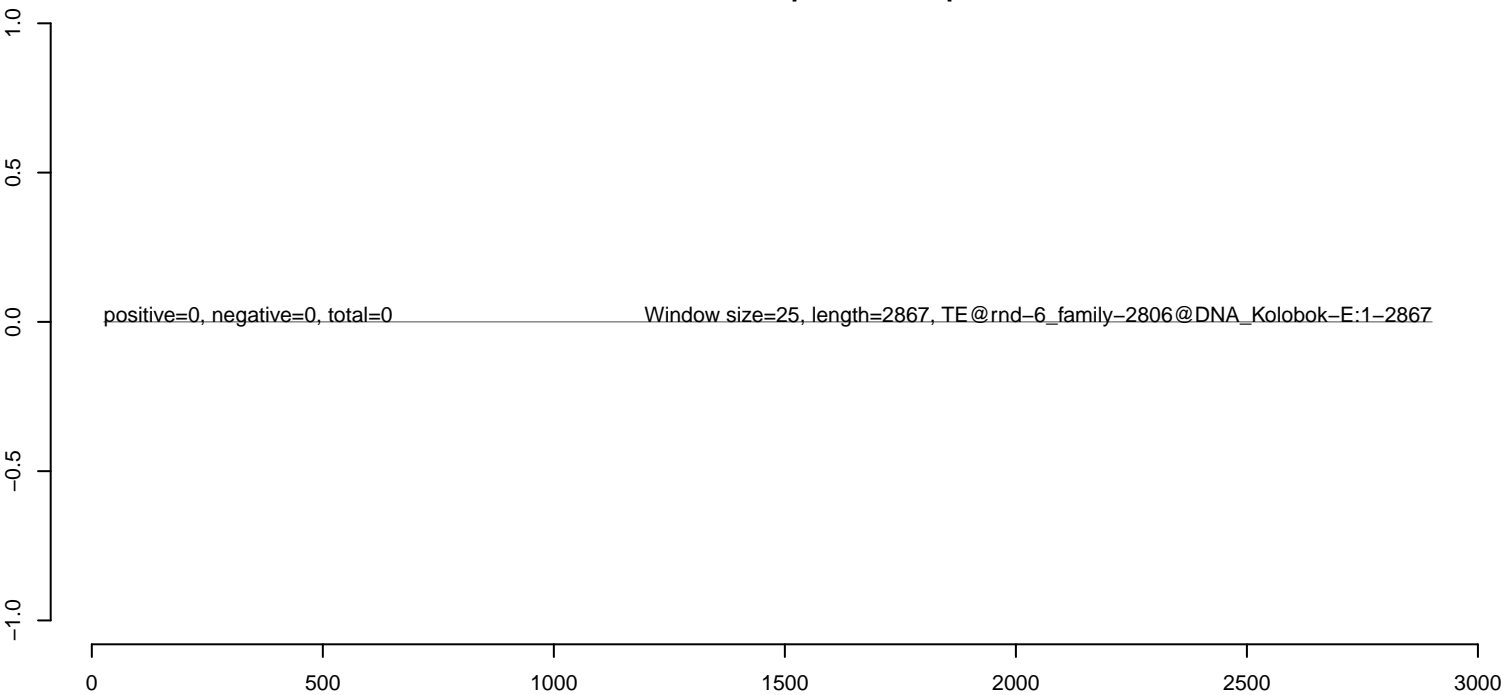
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



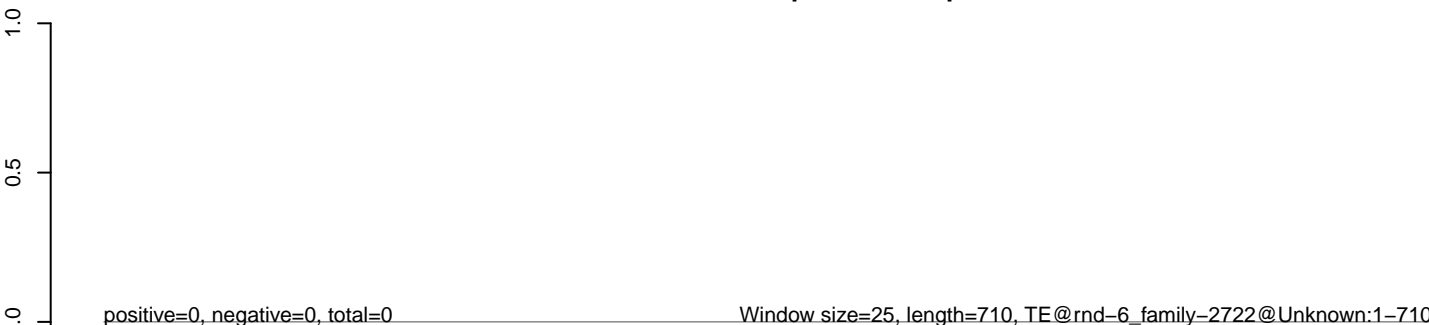
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



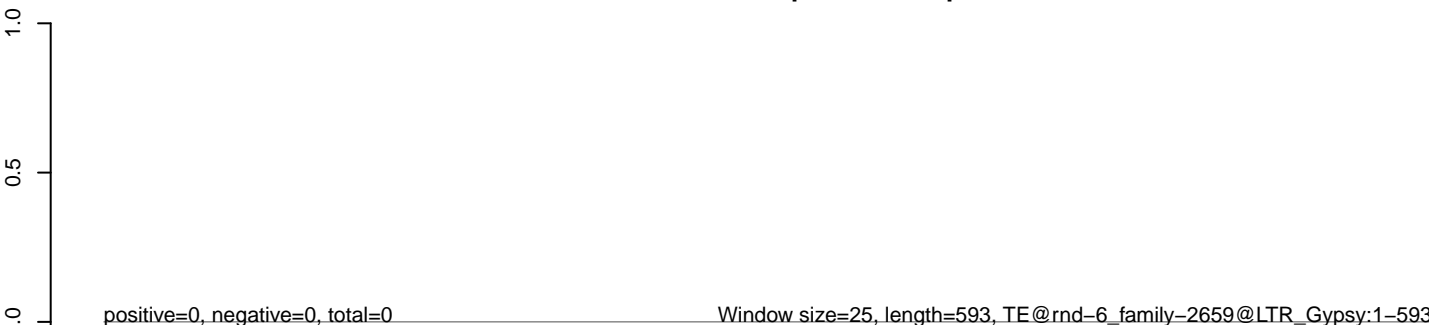
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**AeAlbo\_C636\_6dpi\_mock3.rep**



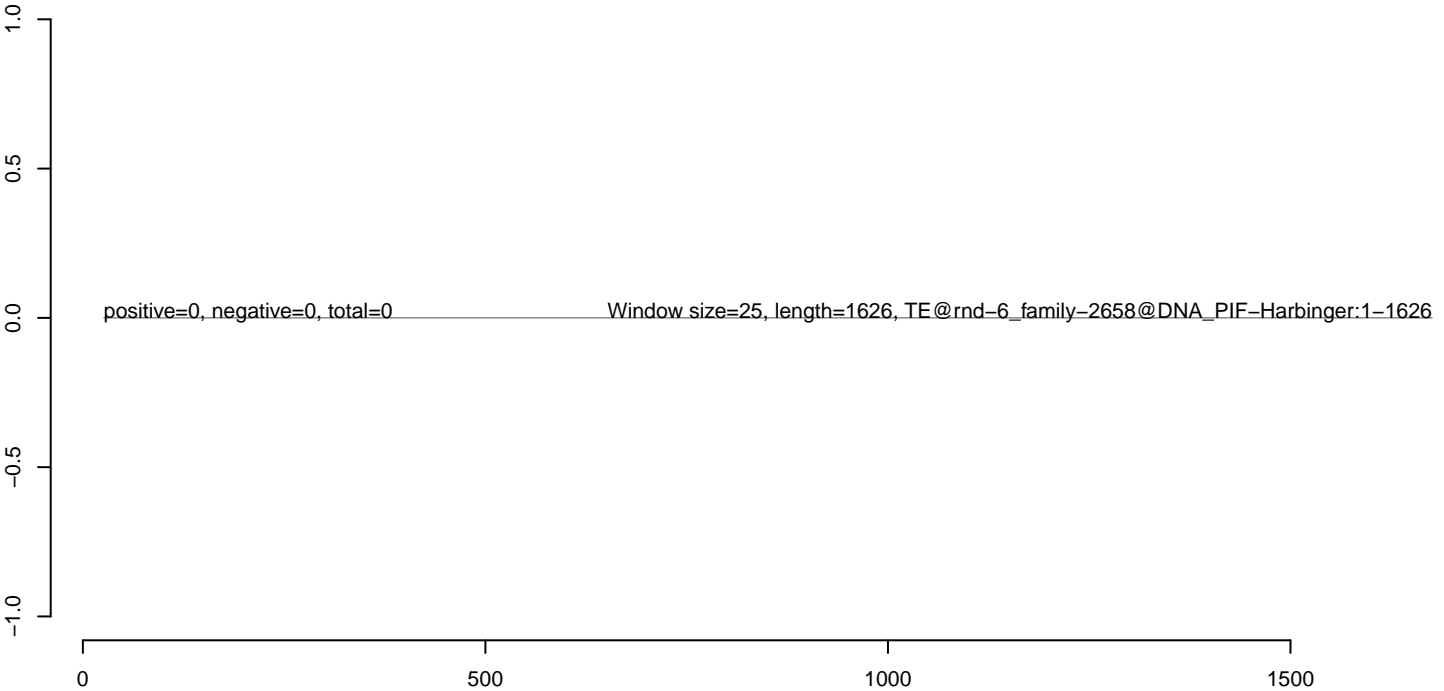
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**AeAlbo\_C636\_6dpi\_mock3.rep**



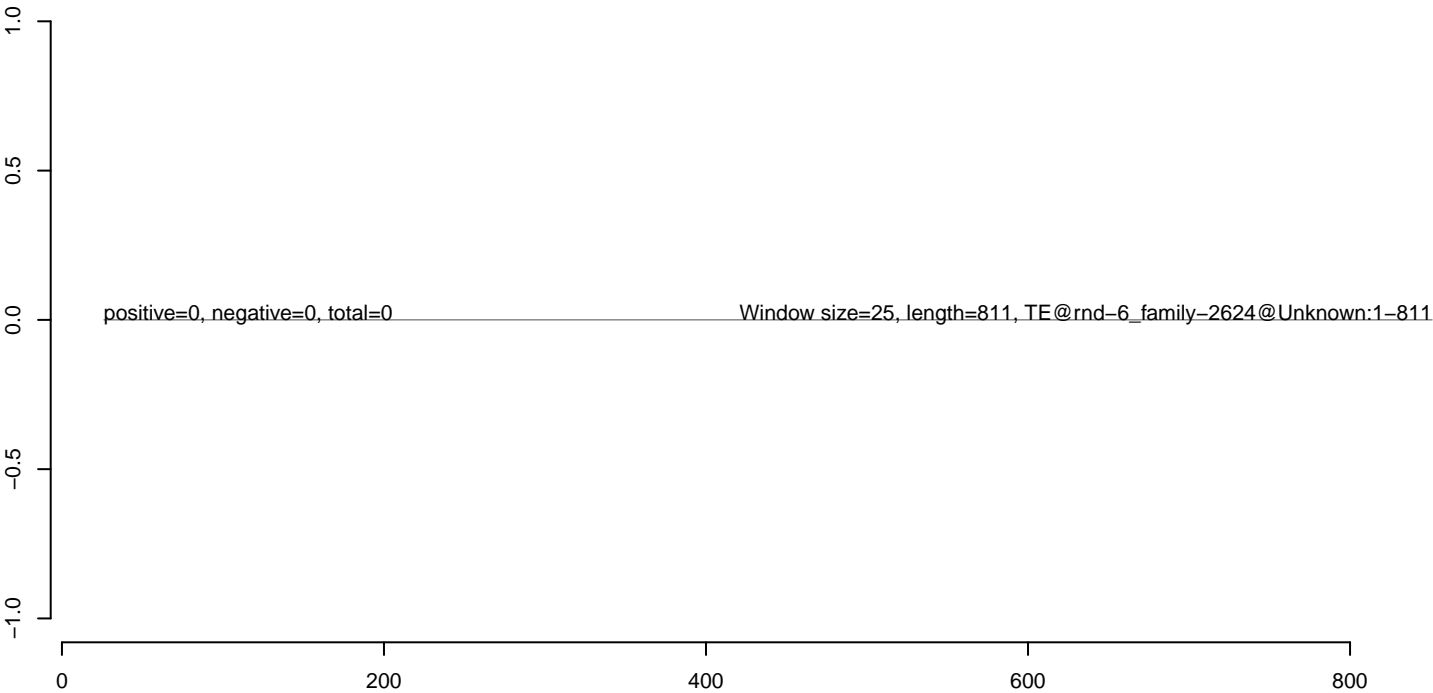
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**AeAlbo\_C636\_6dpi\_mock3.rep**



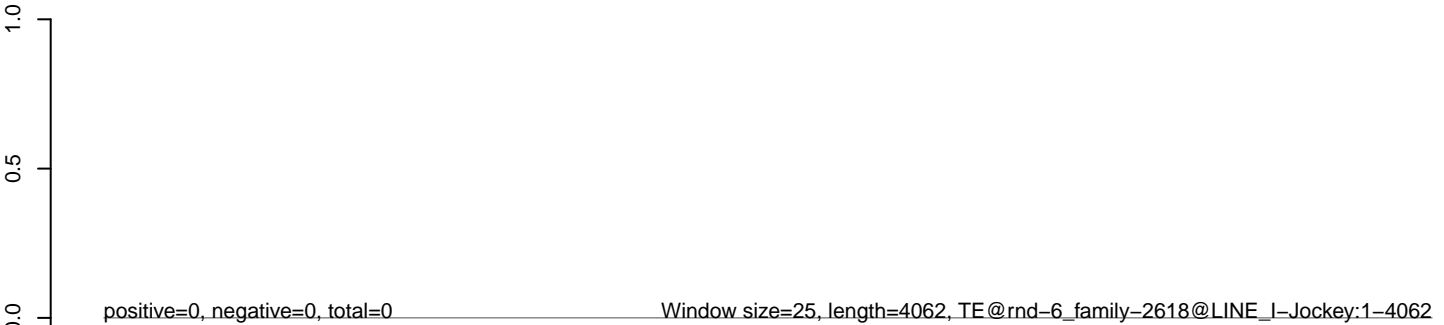
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**AeAlbo\_C636\_6dpi\_mock3.rep**





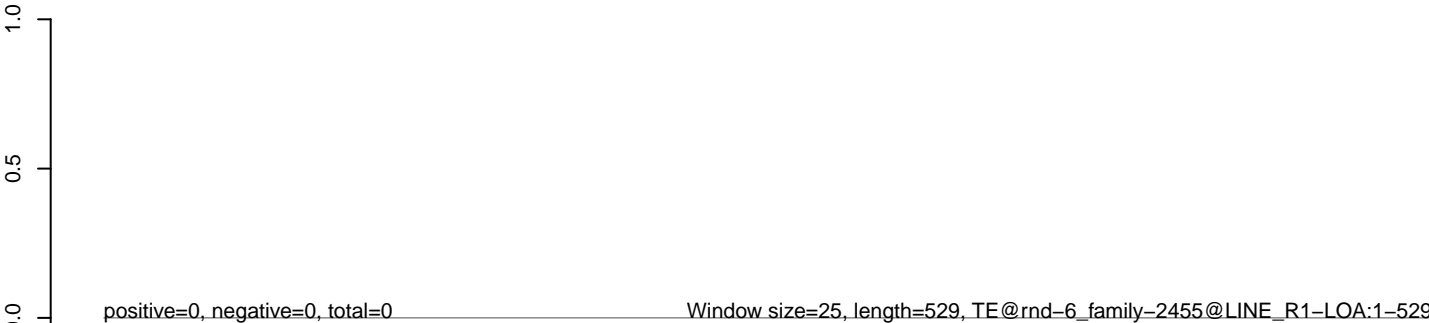
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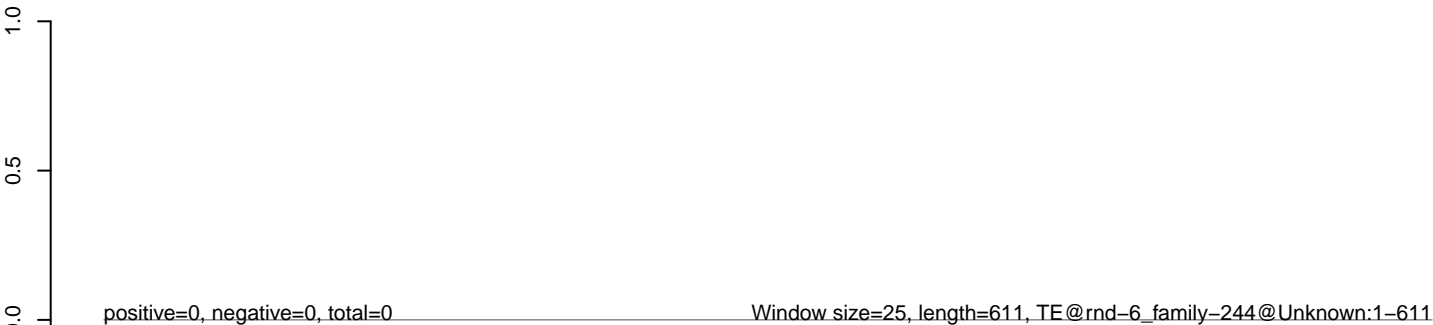
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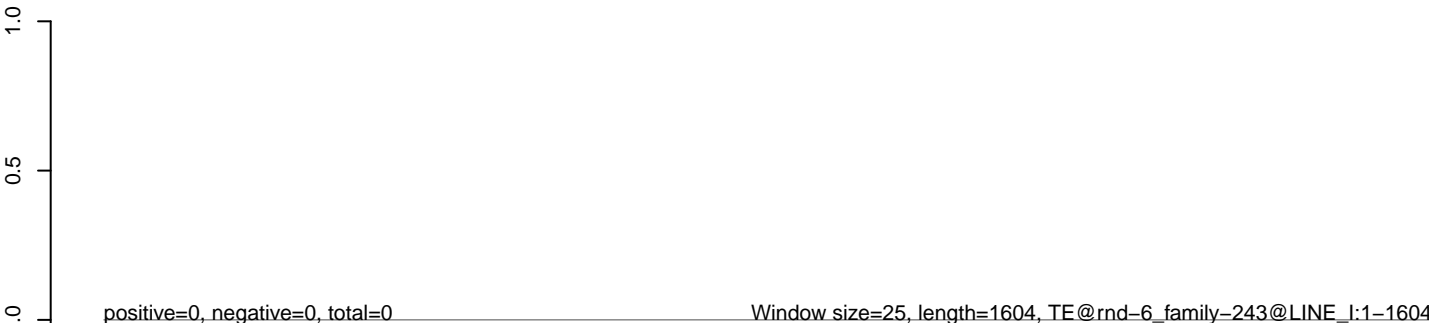
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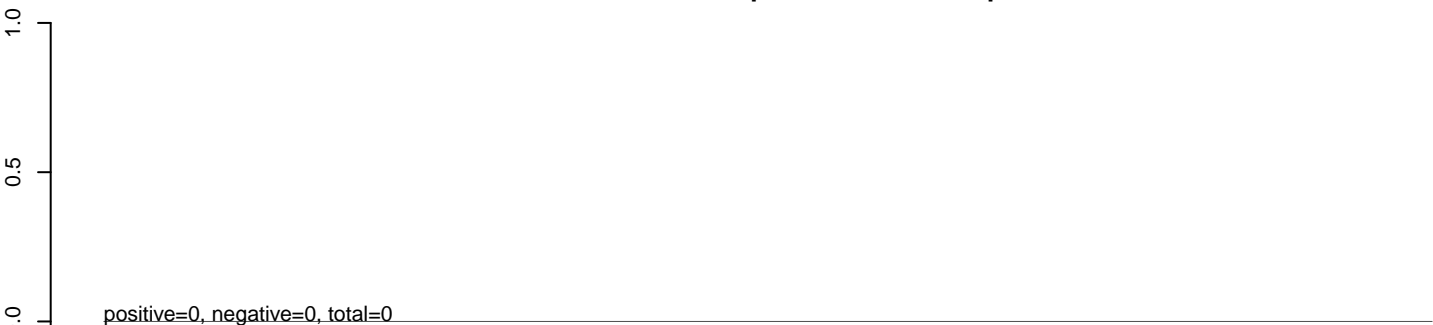
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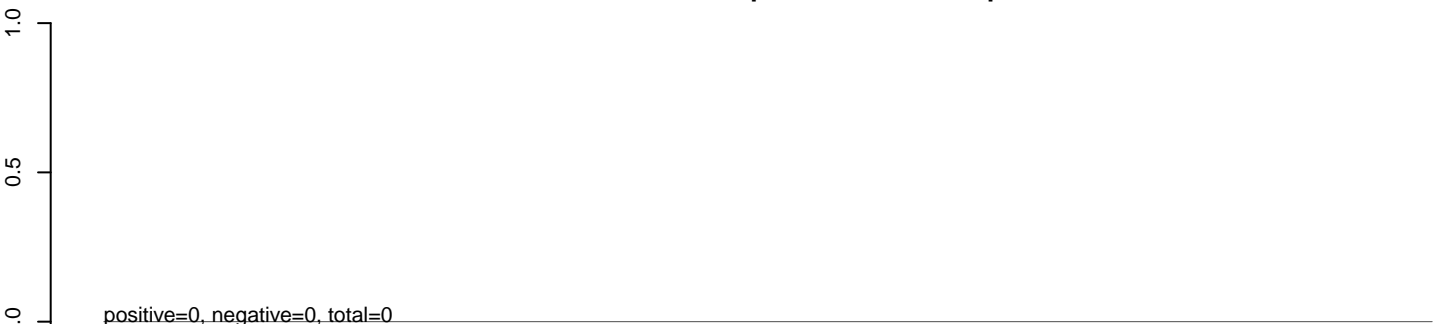
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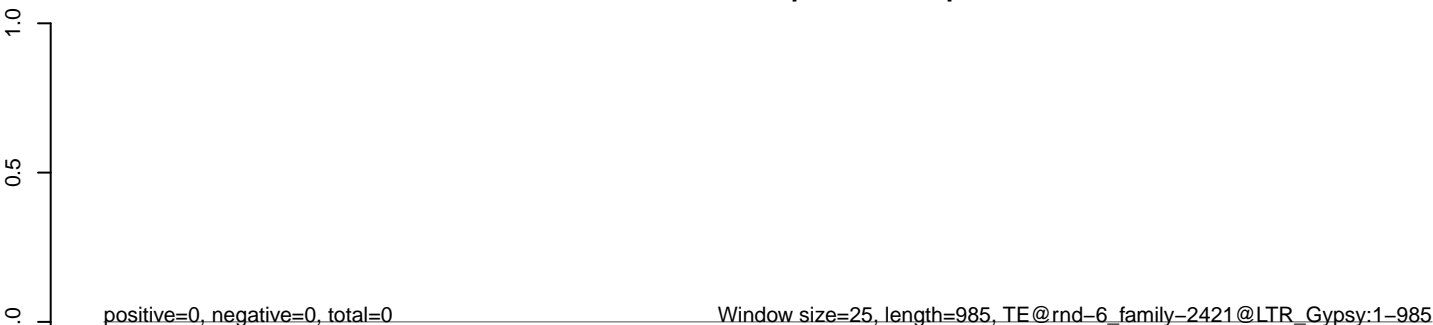
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**AeAlbo\_C636\_6dpi\_mock3.rep**



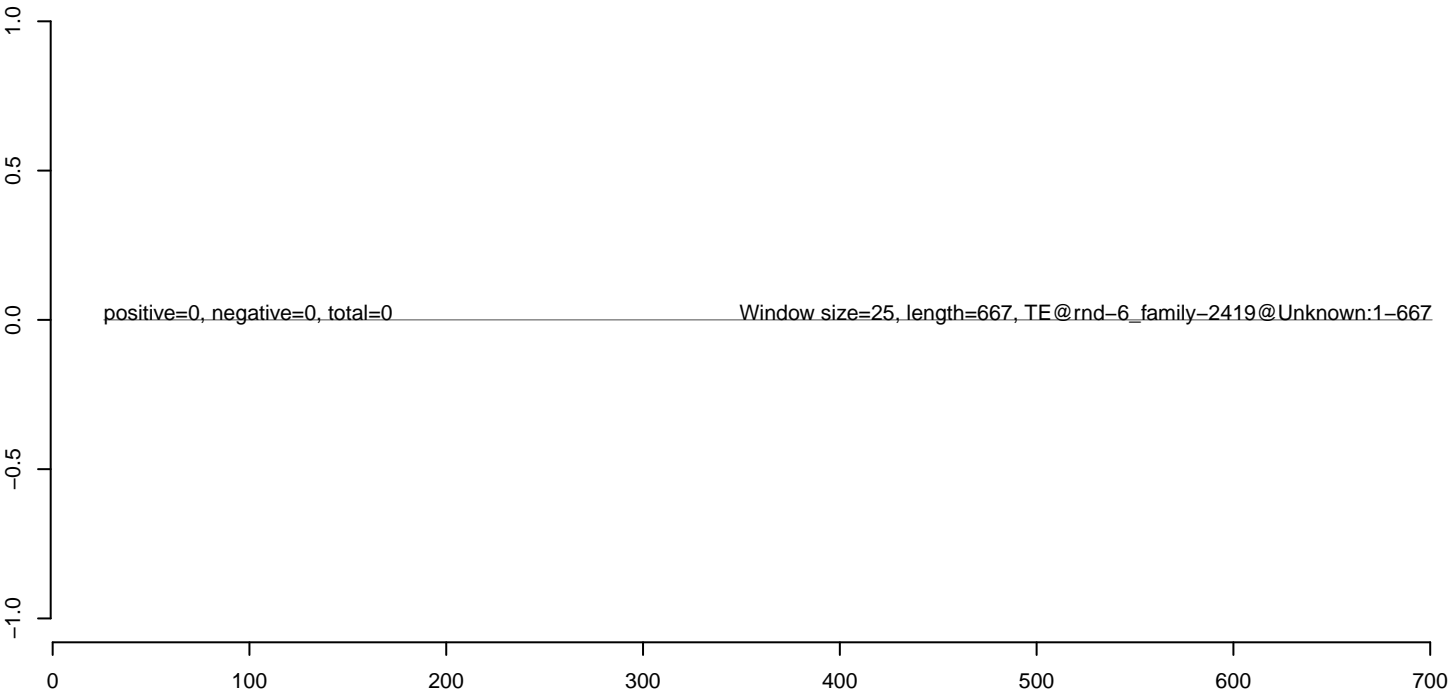
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**AeAlbo\_C636\_6dpi\_mock3.rep**



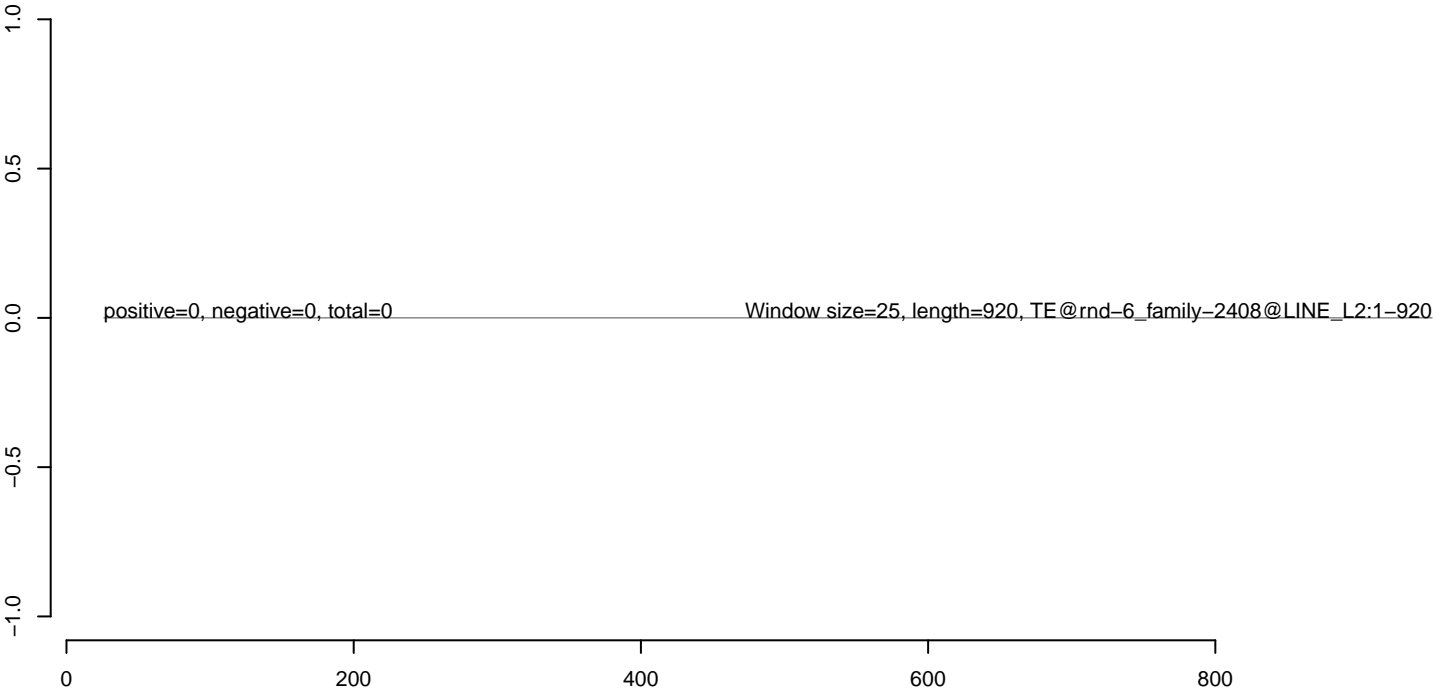
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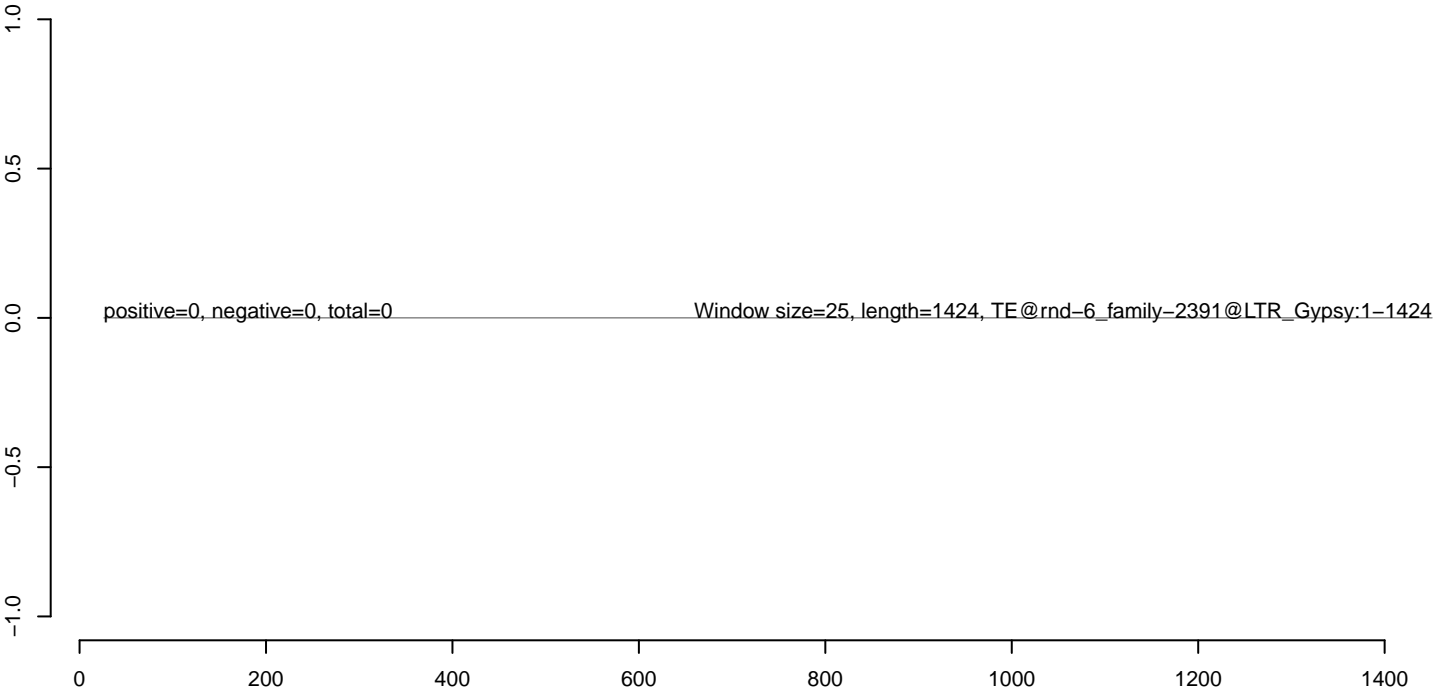
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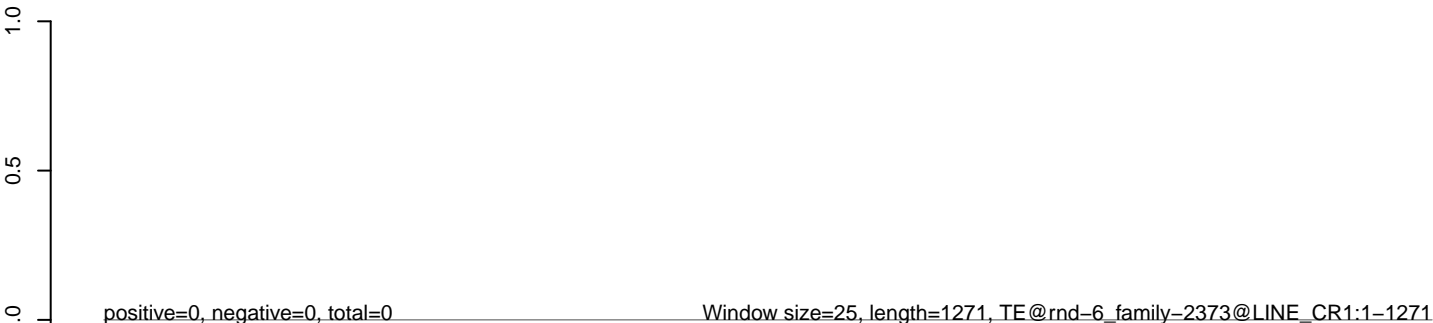
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**AeAlbo\_C636\_6dpi\_mock3.rep**





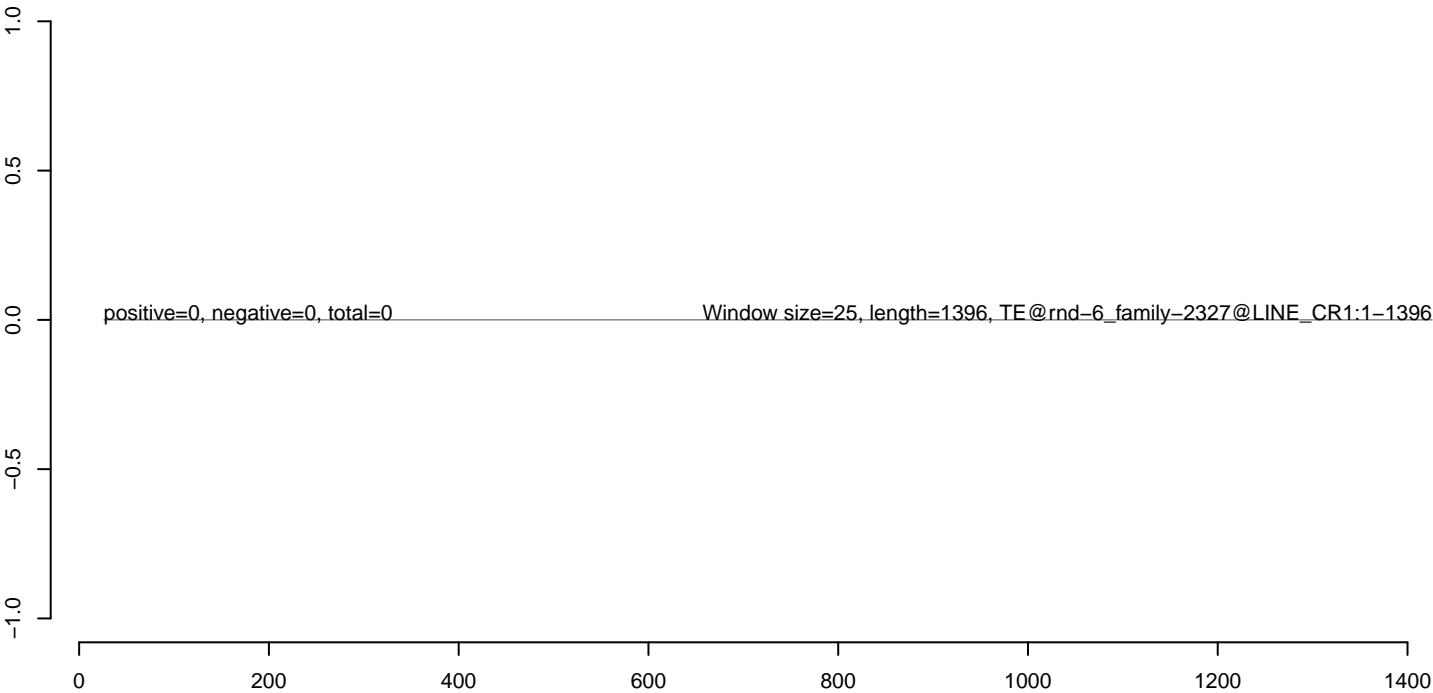
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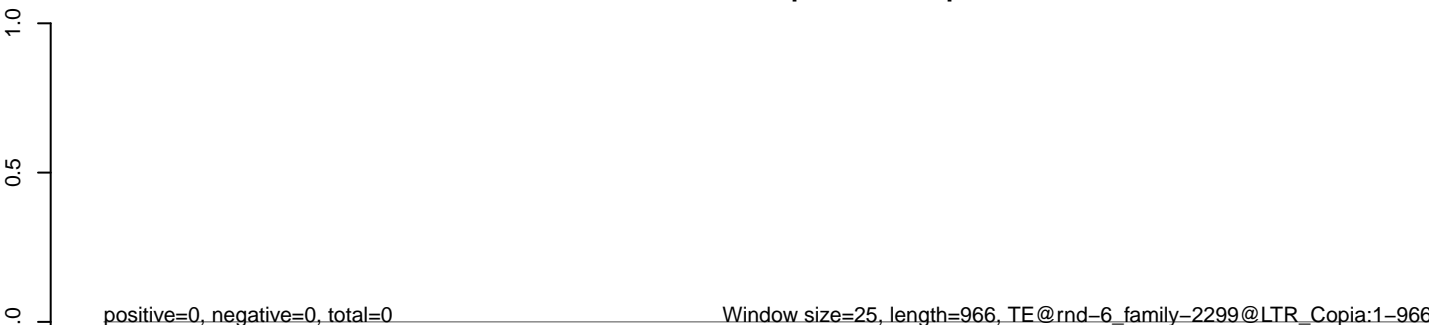
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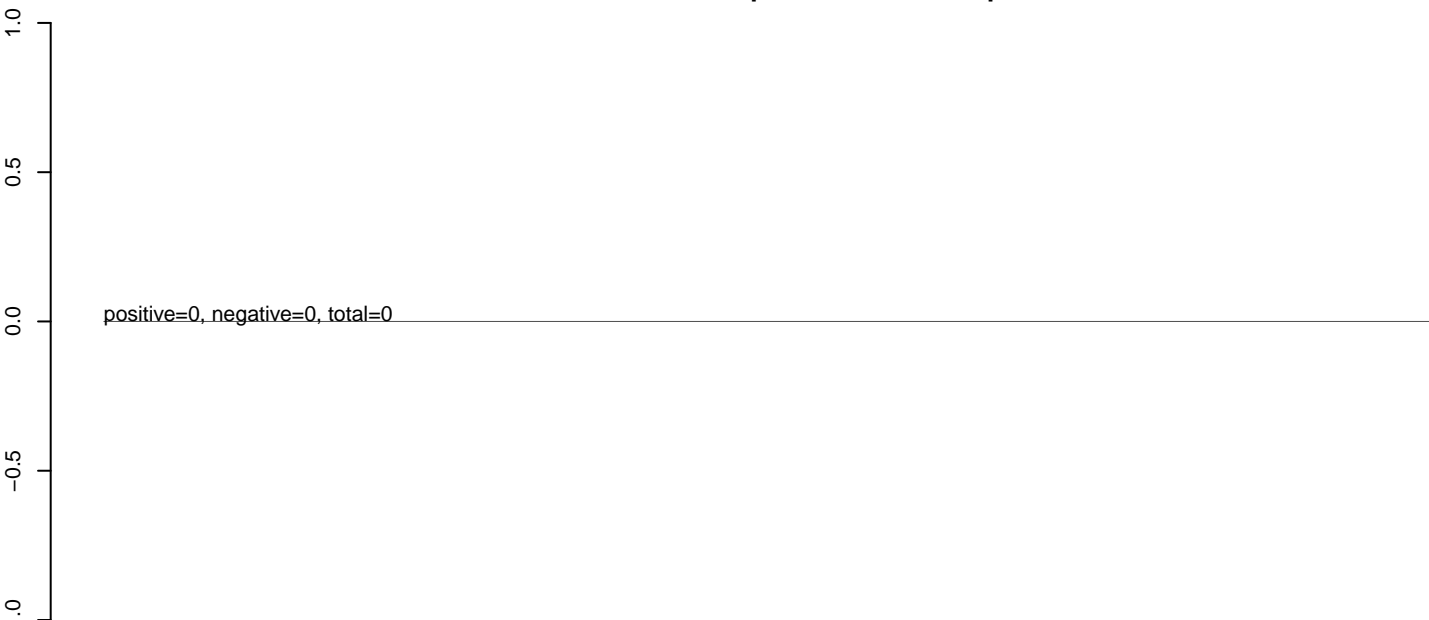
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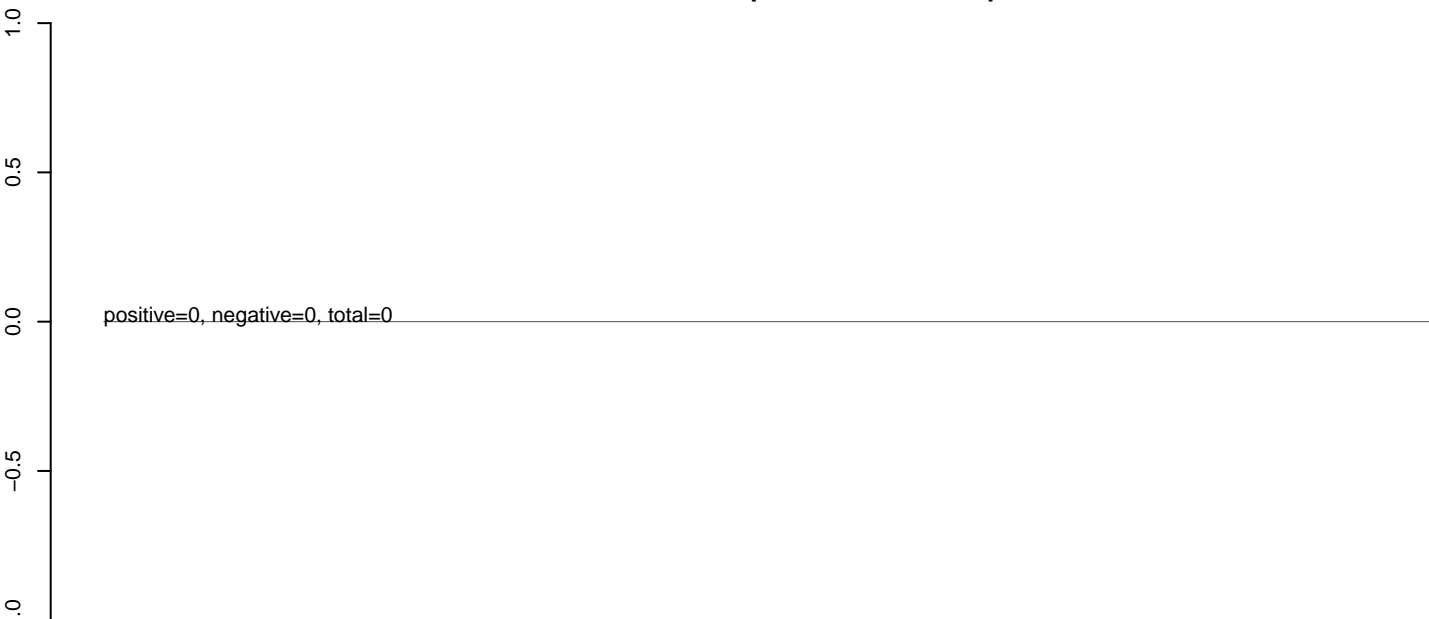
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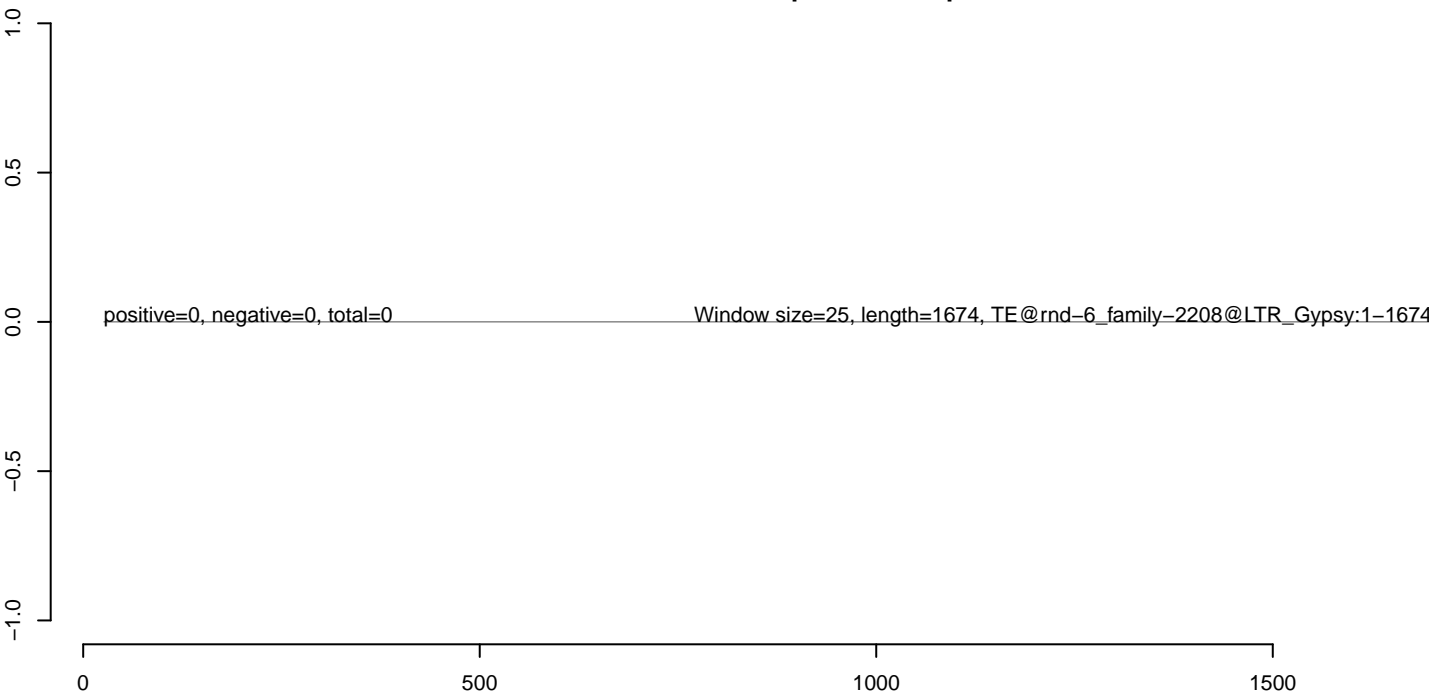
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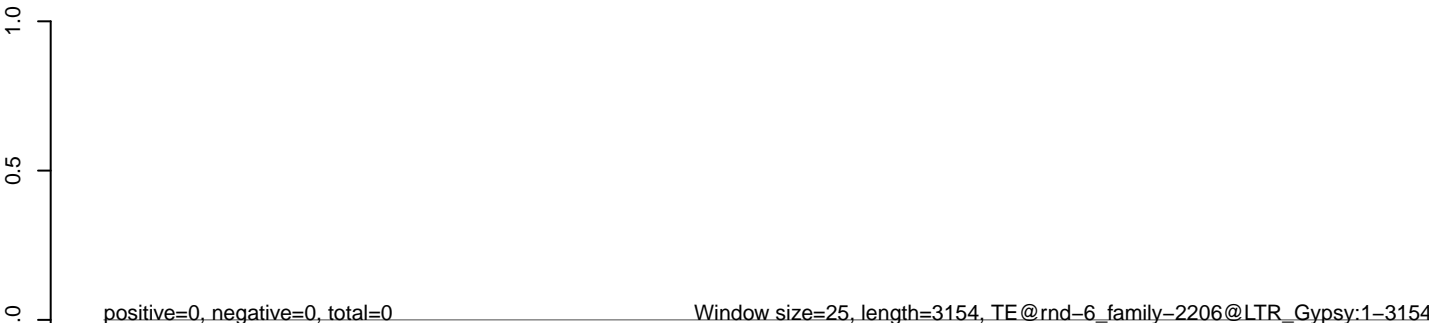
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**AeAlbo\_C636\_6dpi\_mock3.rep**



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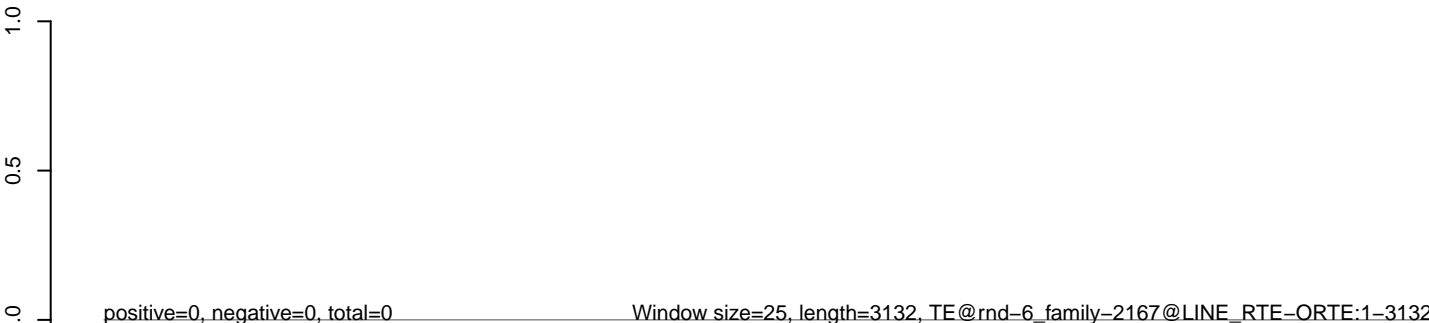
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**AeAlbo\_C636\_6dpi\_mock3.rep**



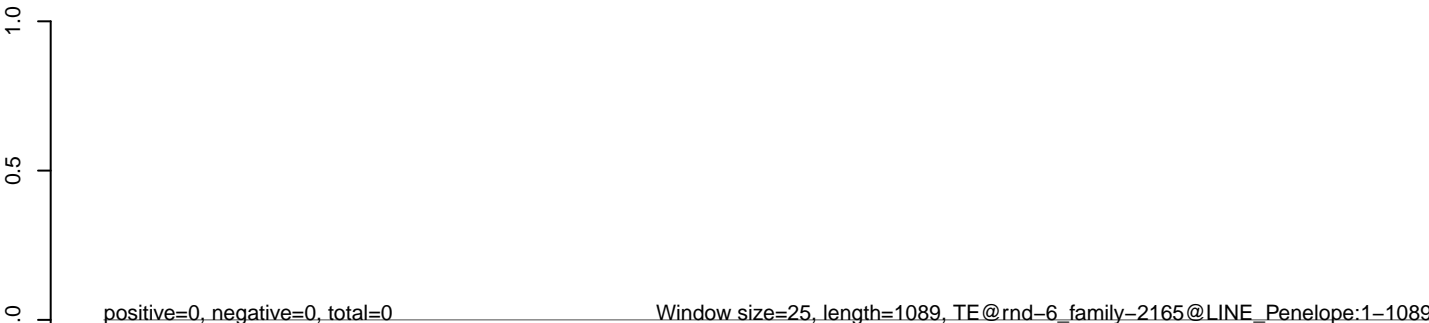
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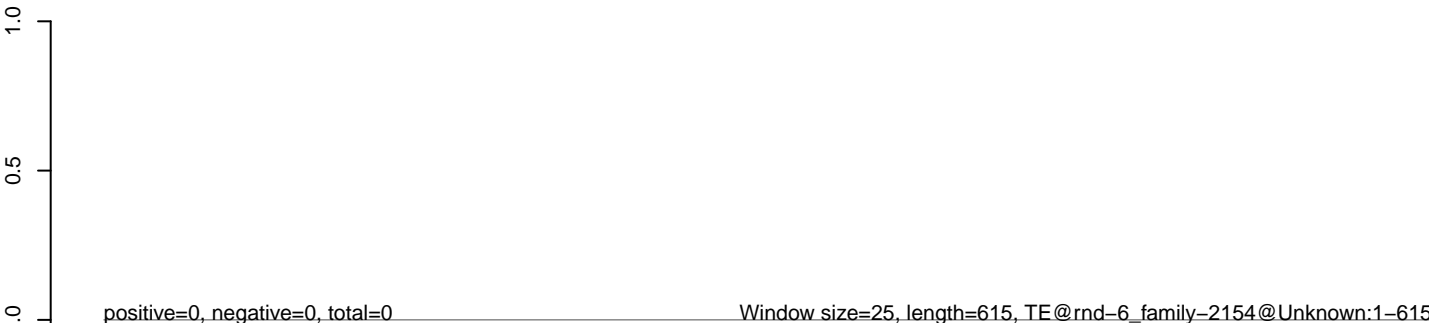
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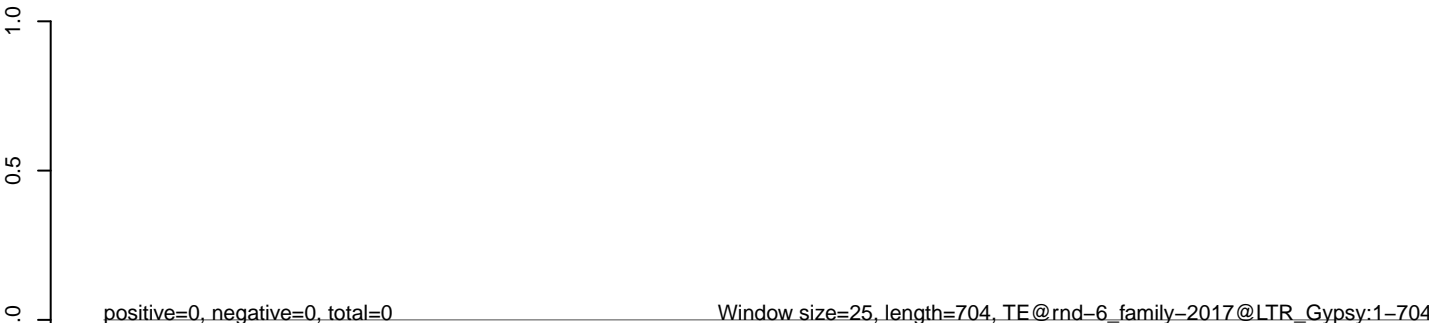
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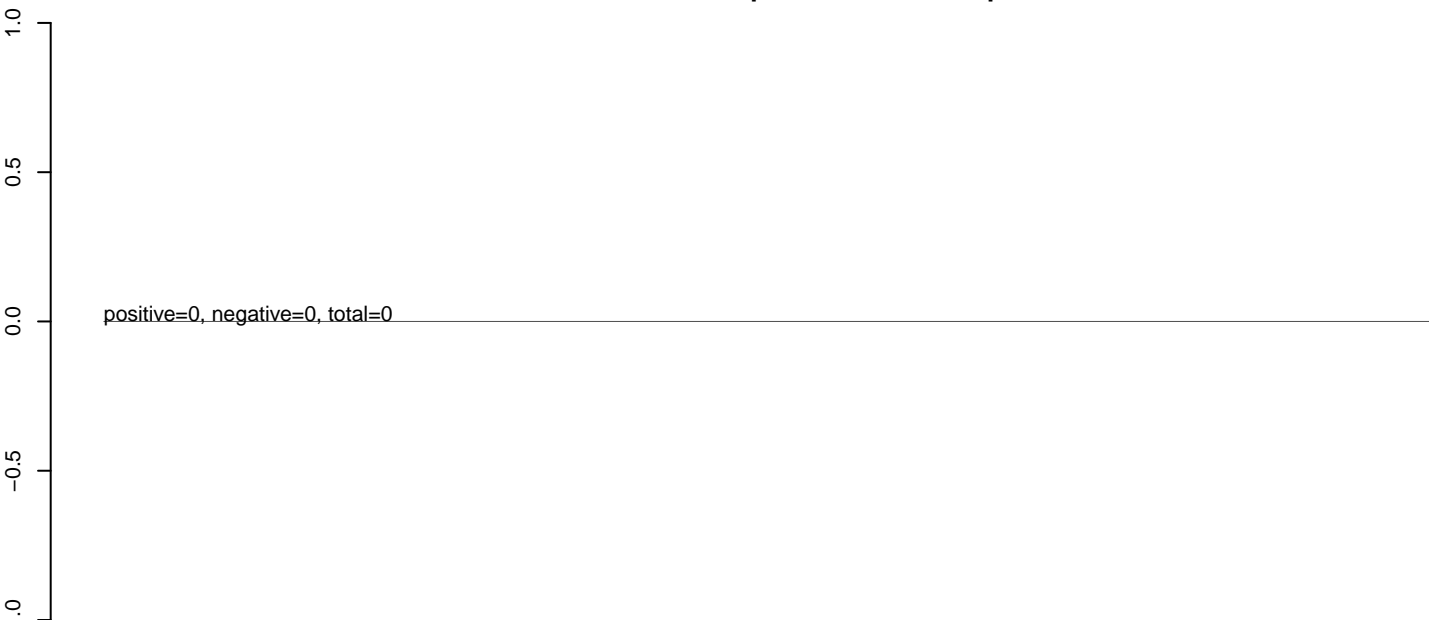


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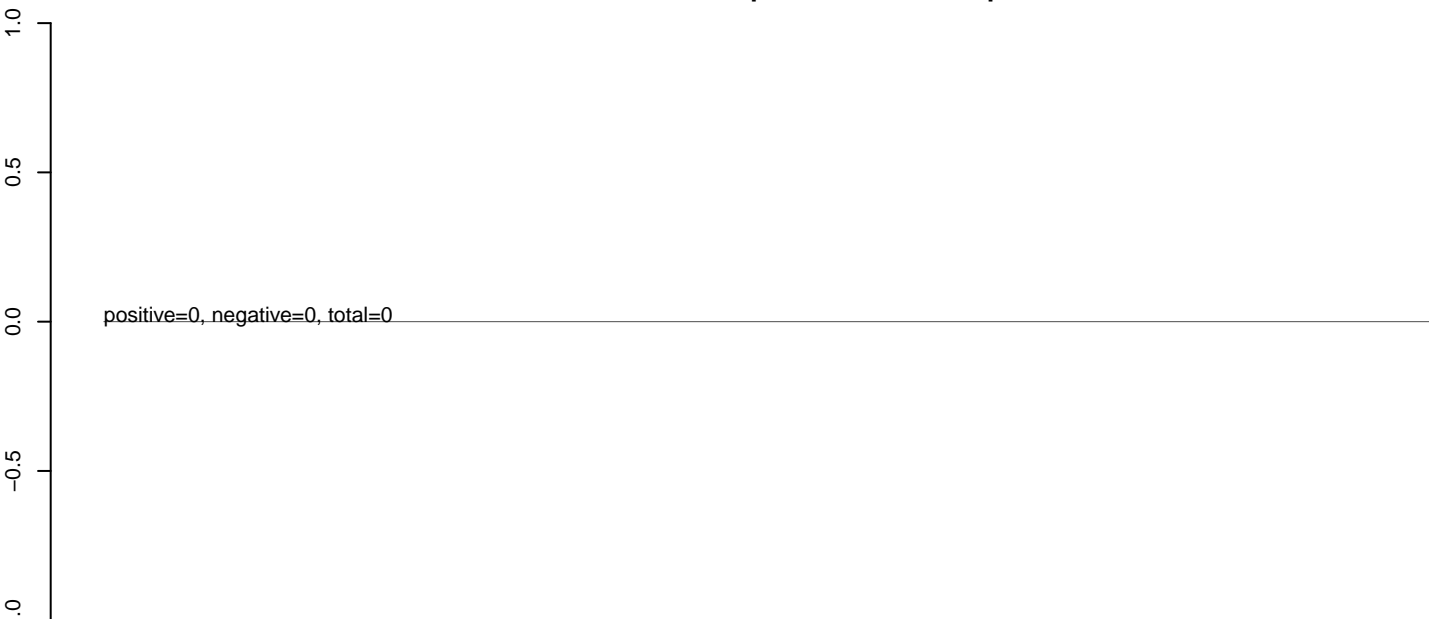




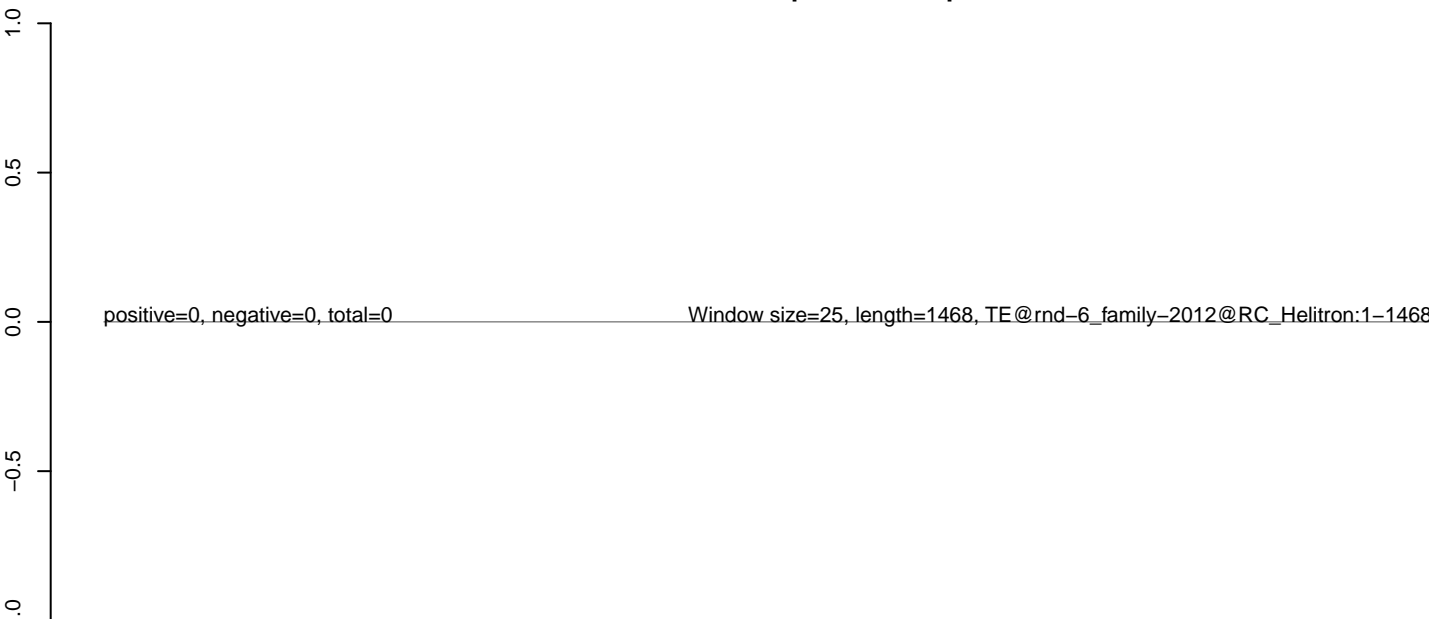
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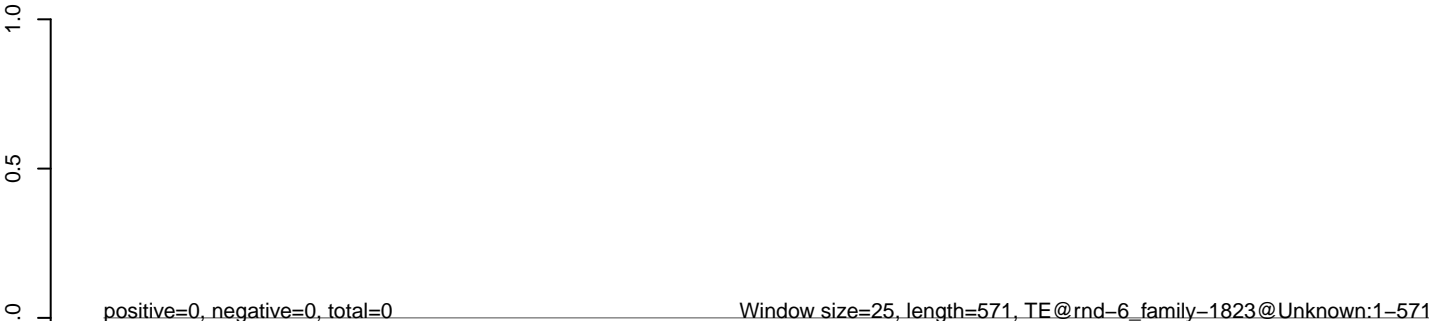
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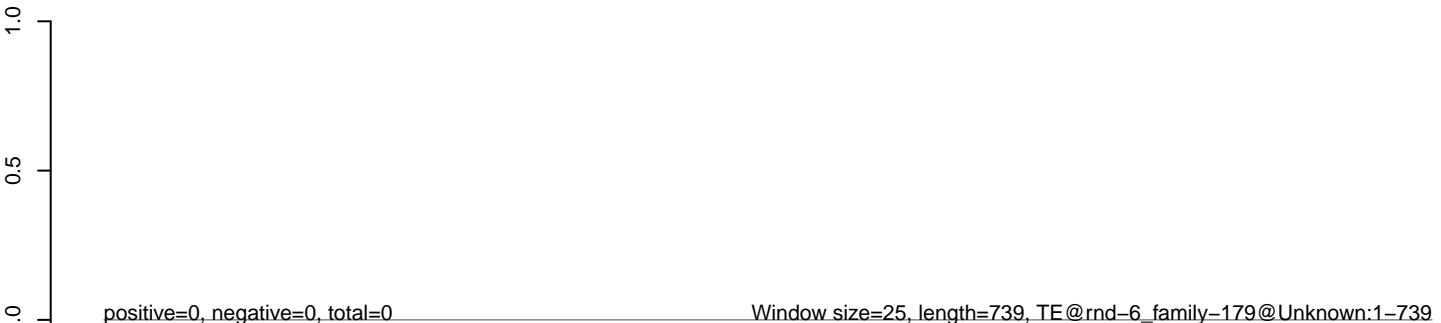
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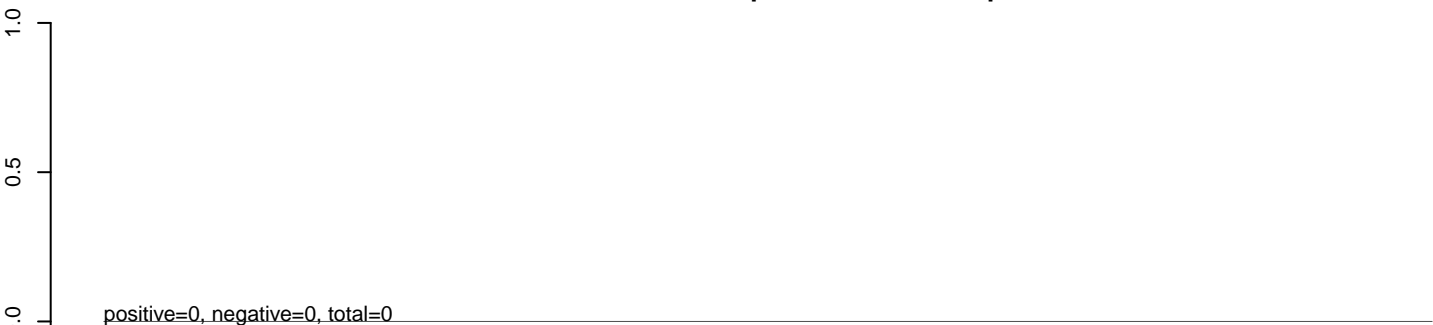
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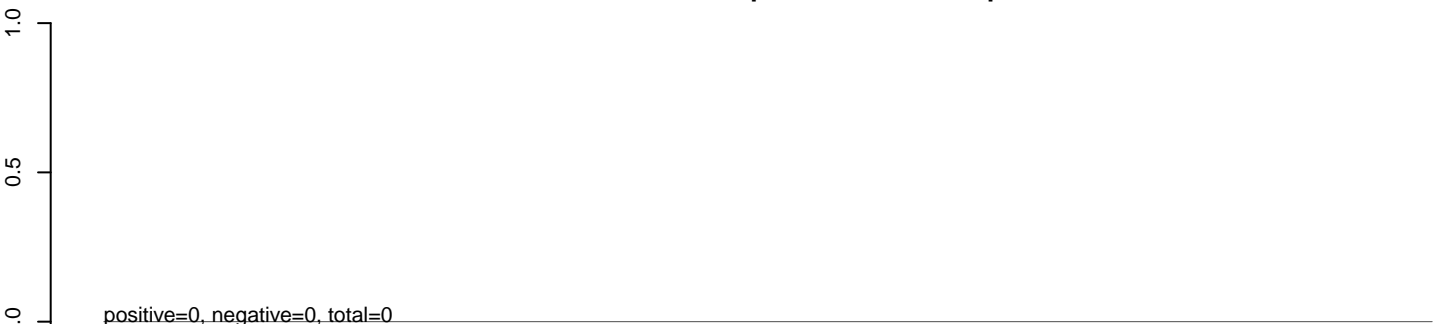
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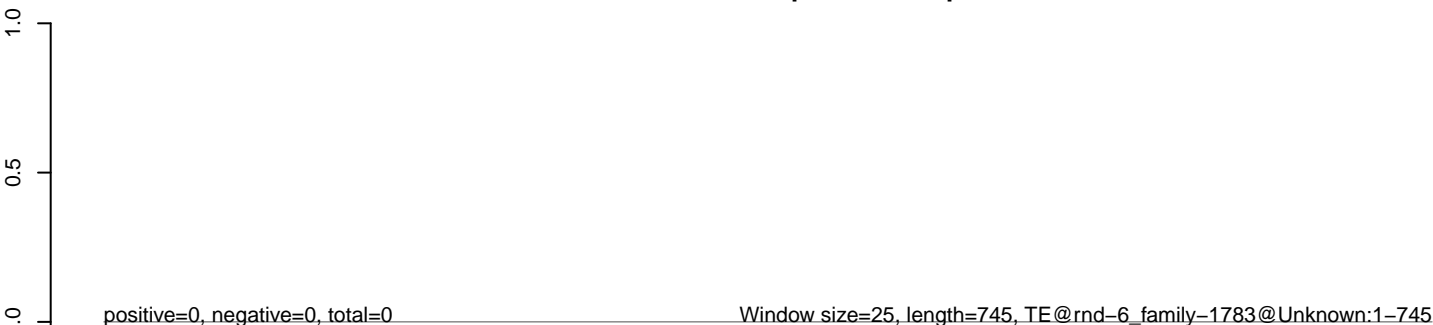
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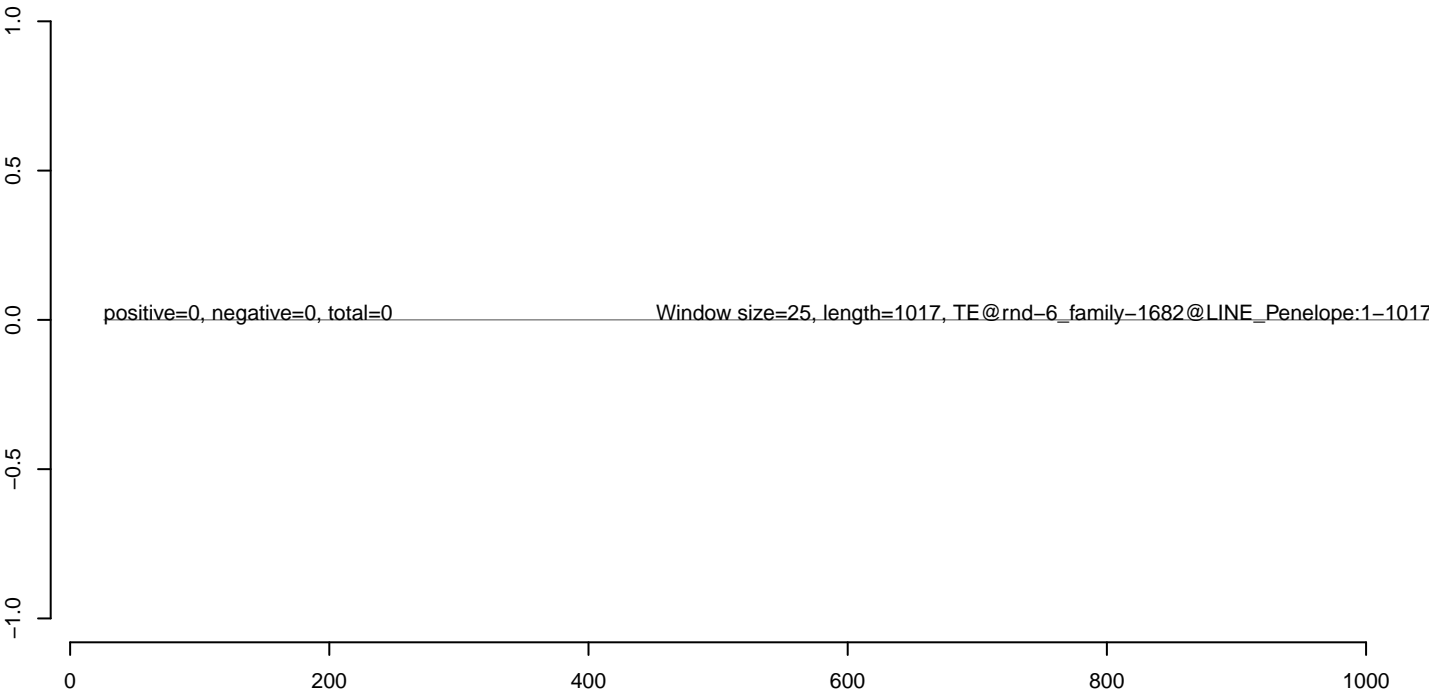
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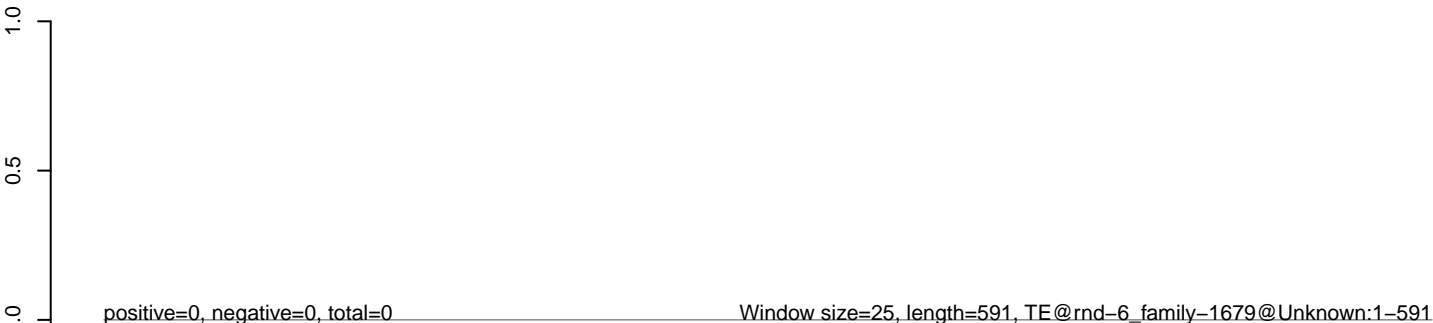
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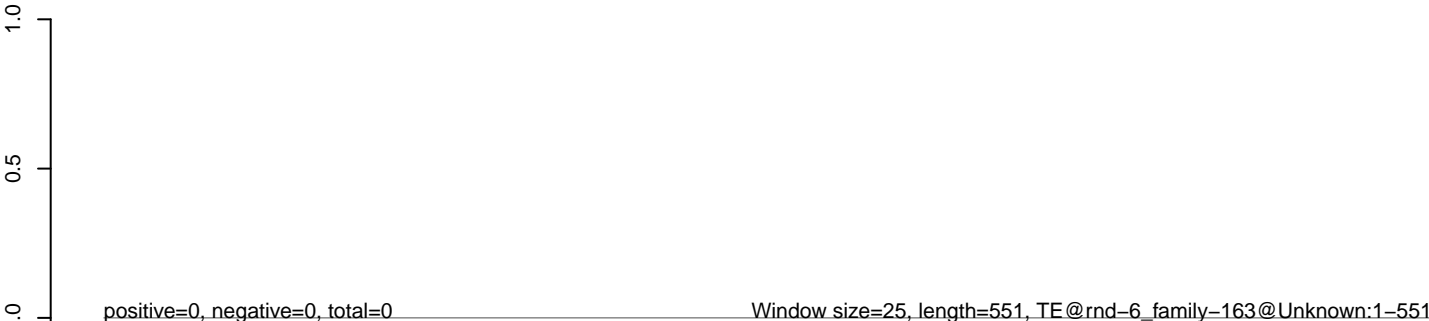
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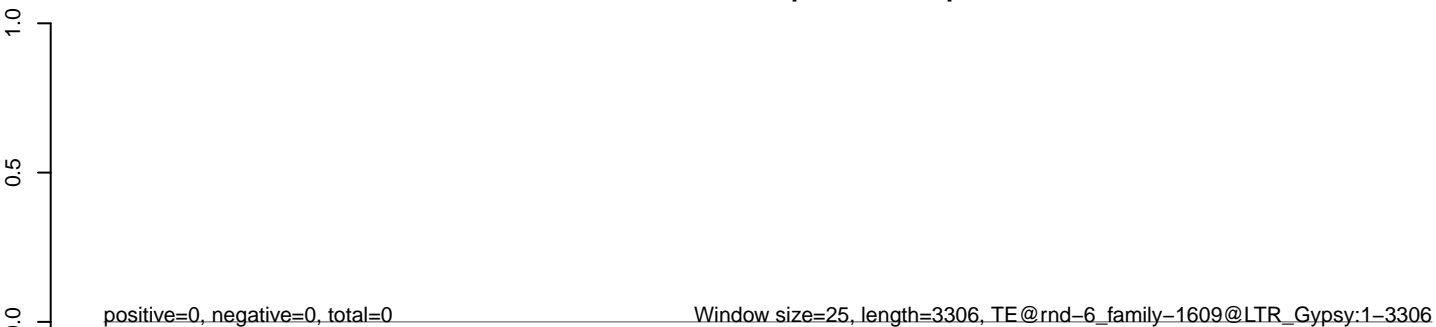
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**AeAlbo\_C636\_6dpi\_mock3.rep**



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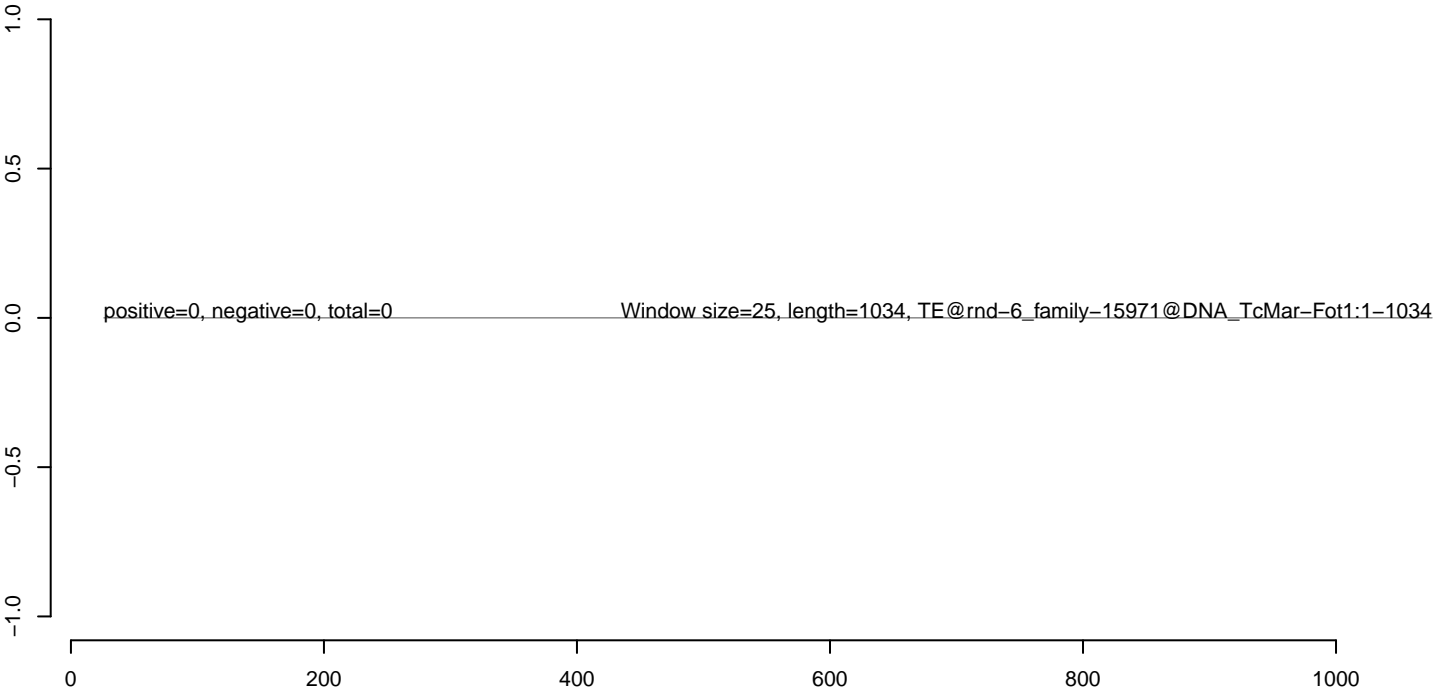
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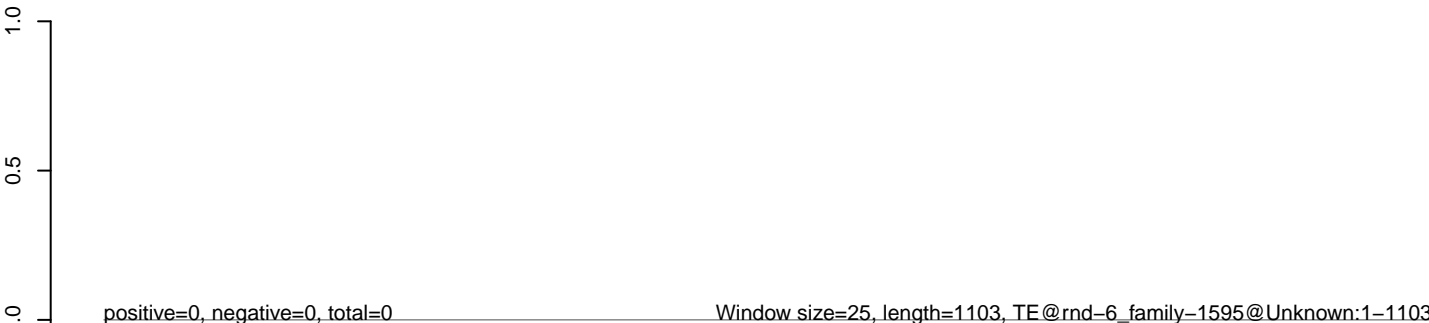
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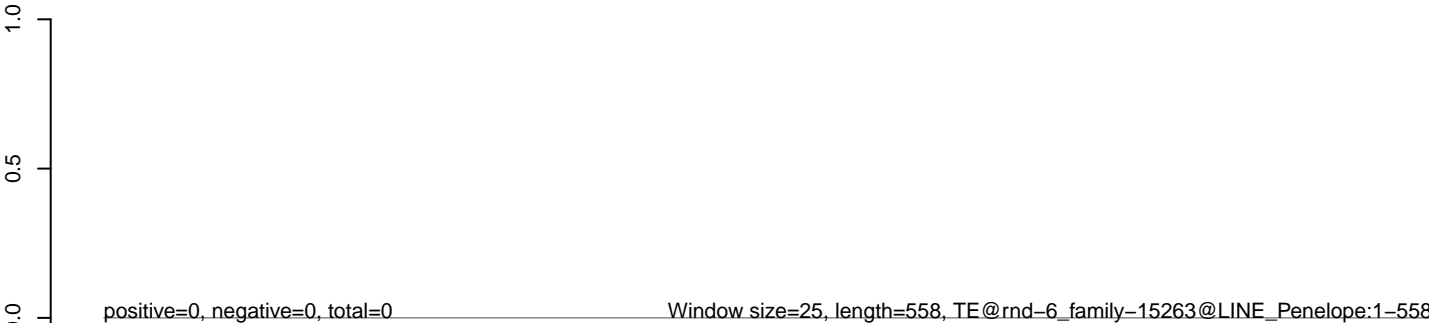
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**AeAlbo\_C636\_6dpi\_mock3.rep**



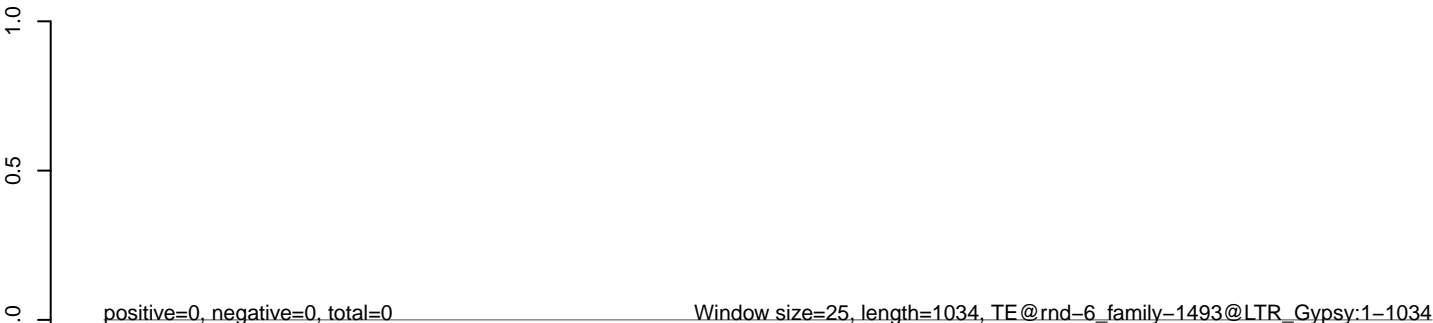
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



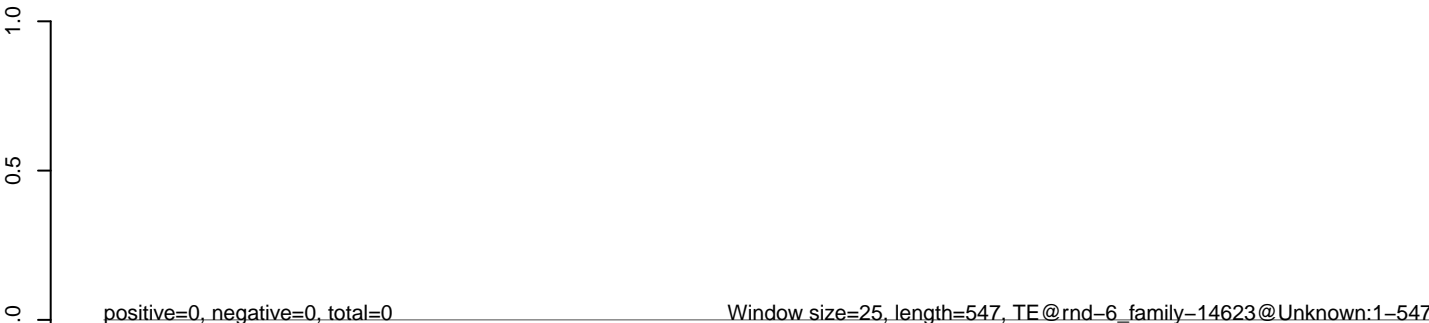
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



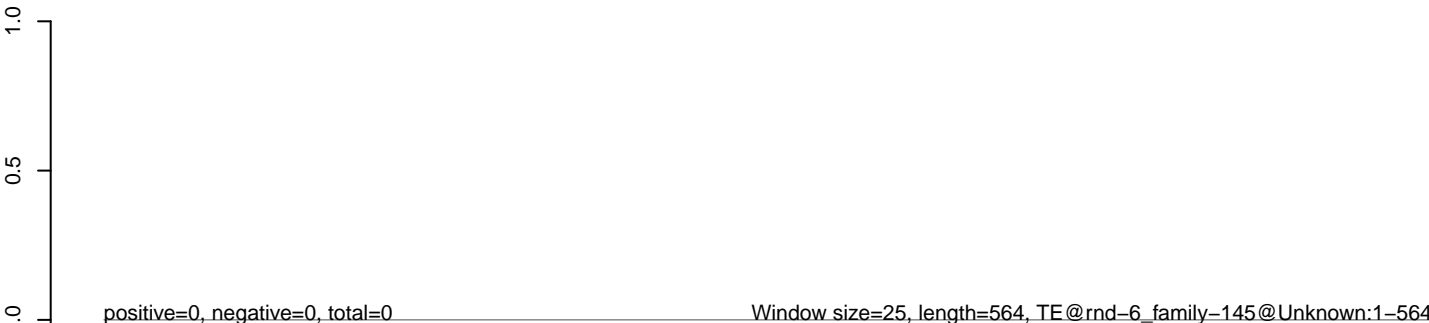
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



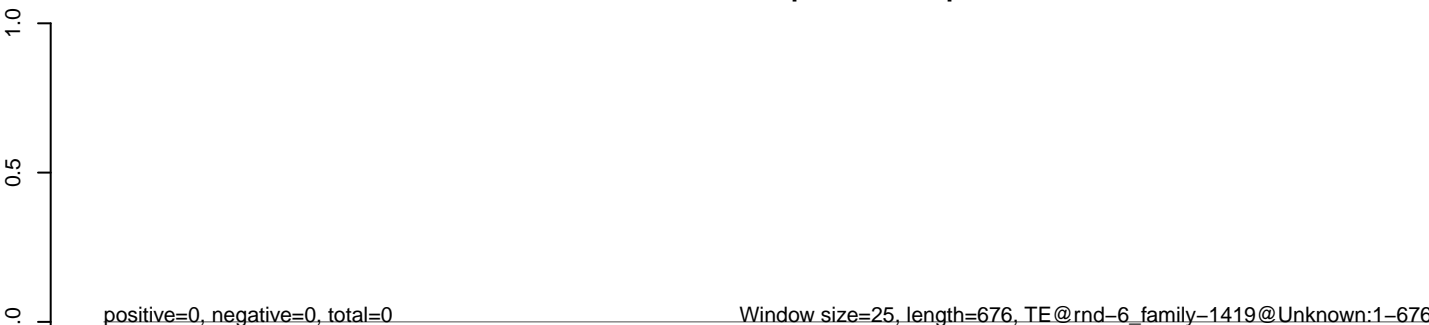
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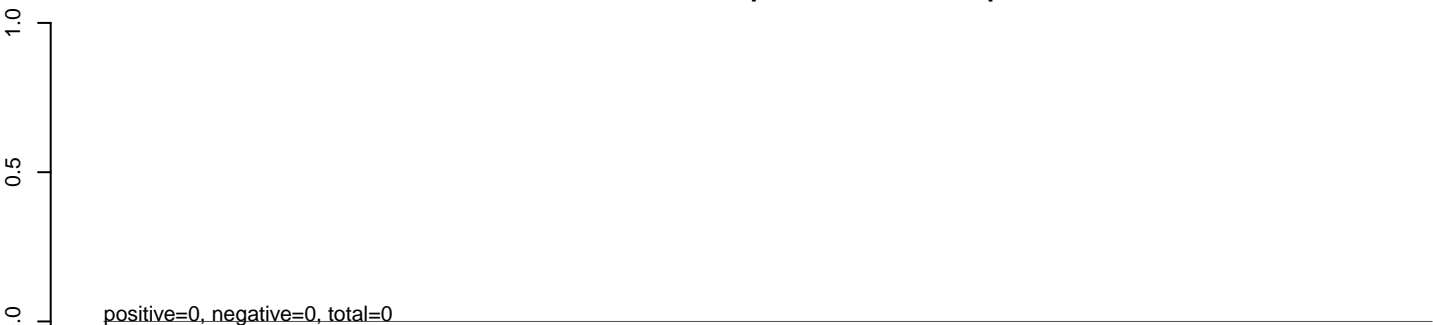
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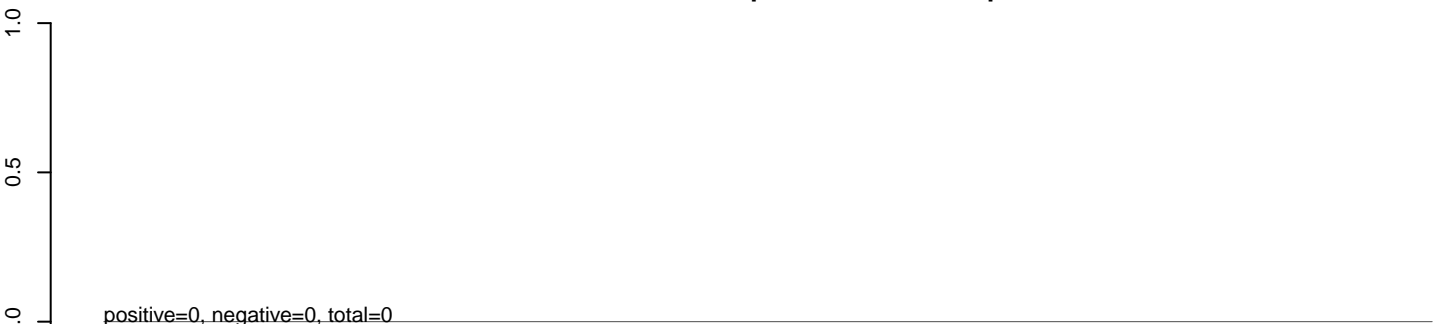
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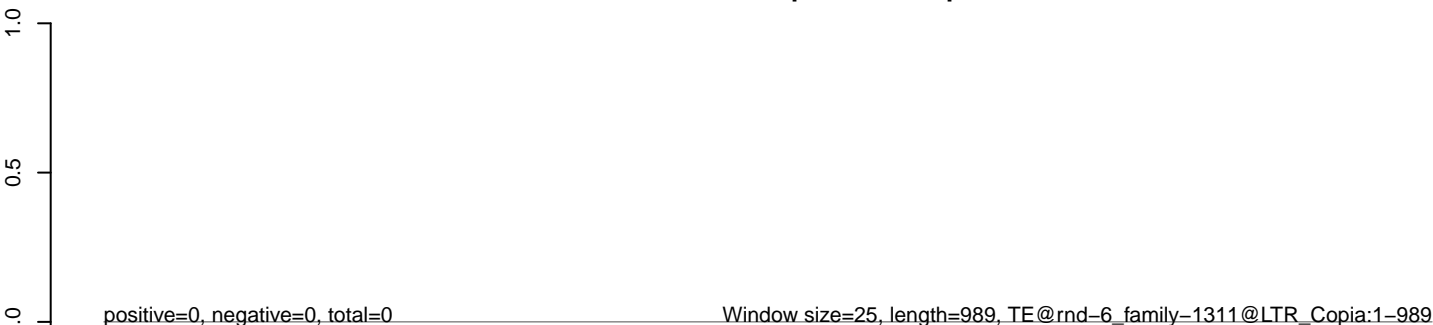
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





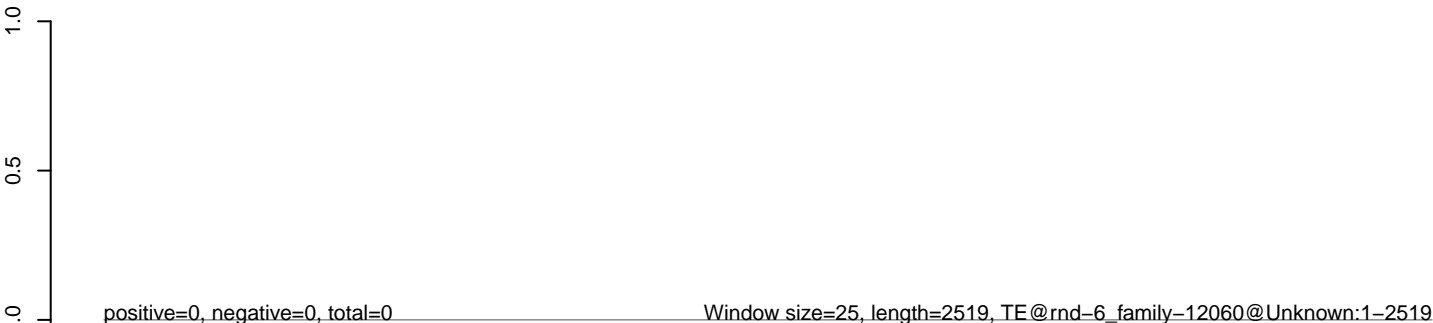
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



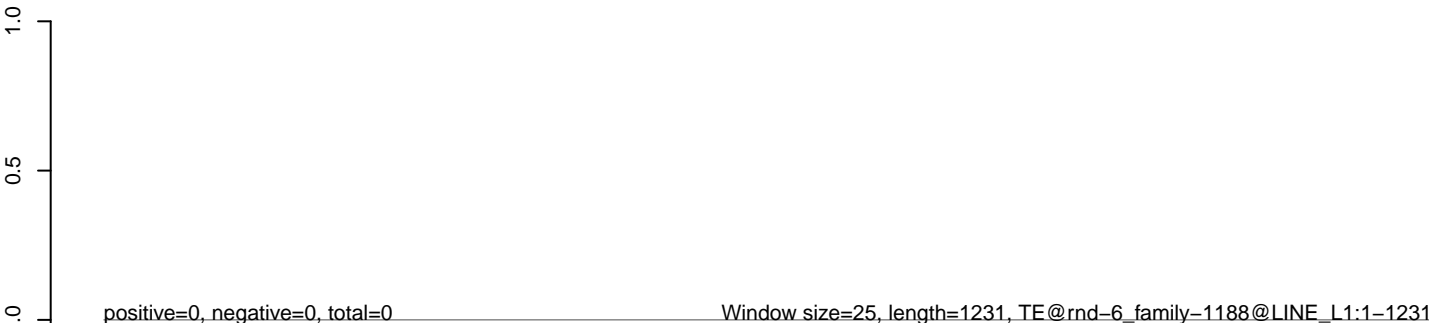
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**AeAlbo\_C636\_6dpi\_mock3.rep**



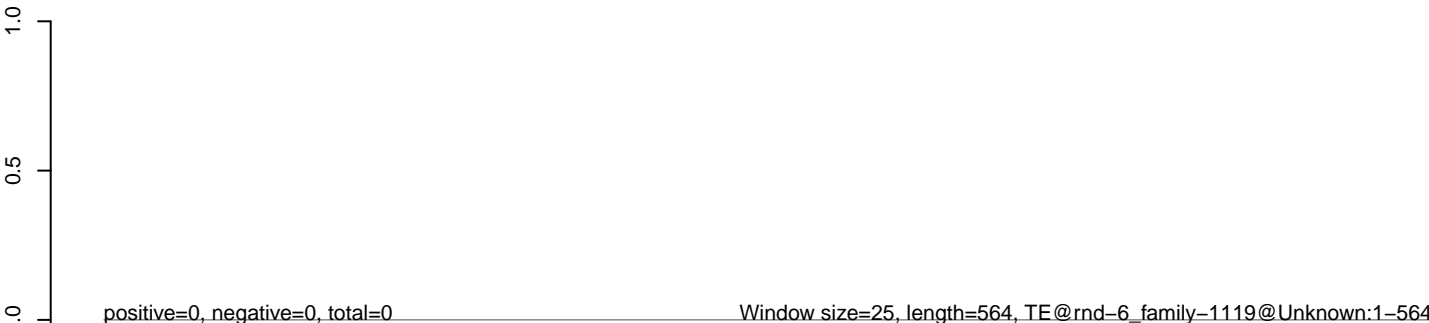
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



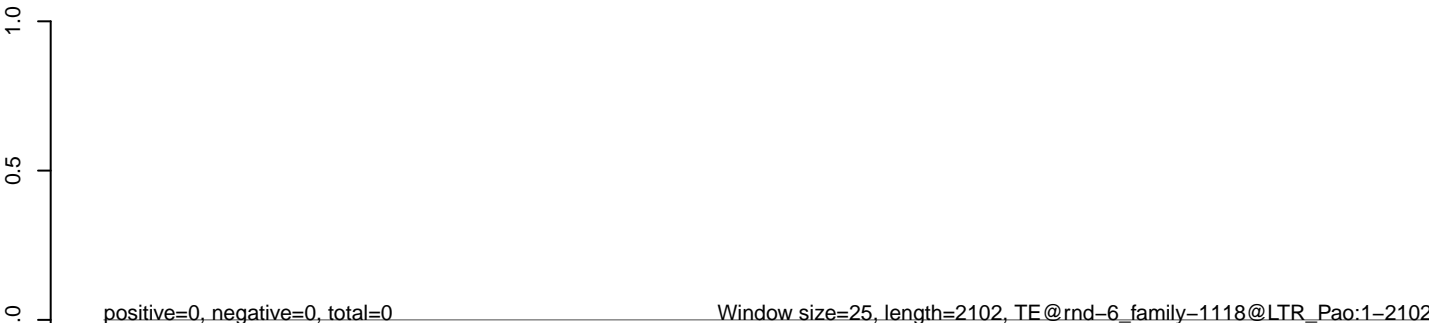
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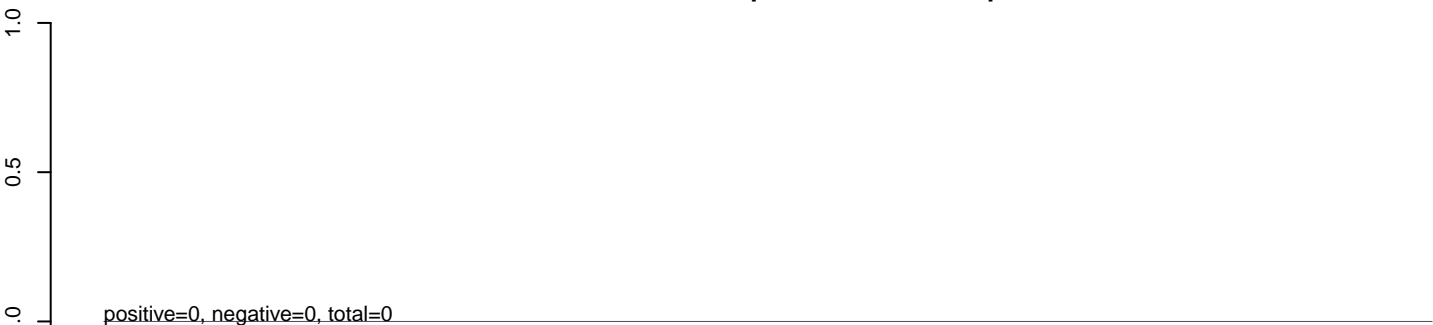
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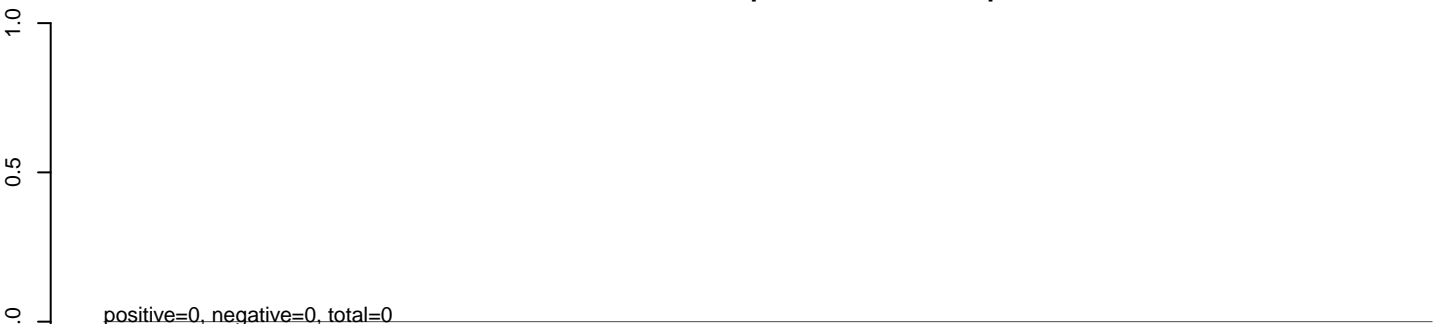
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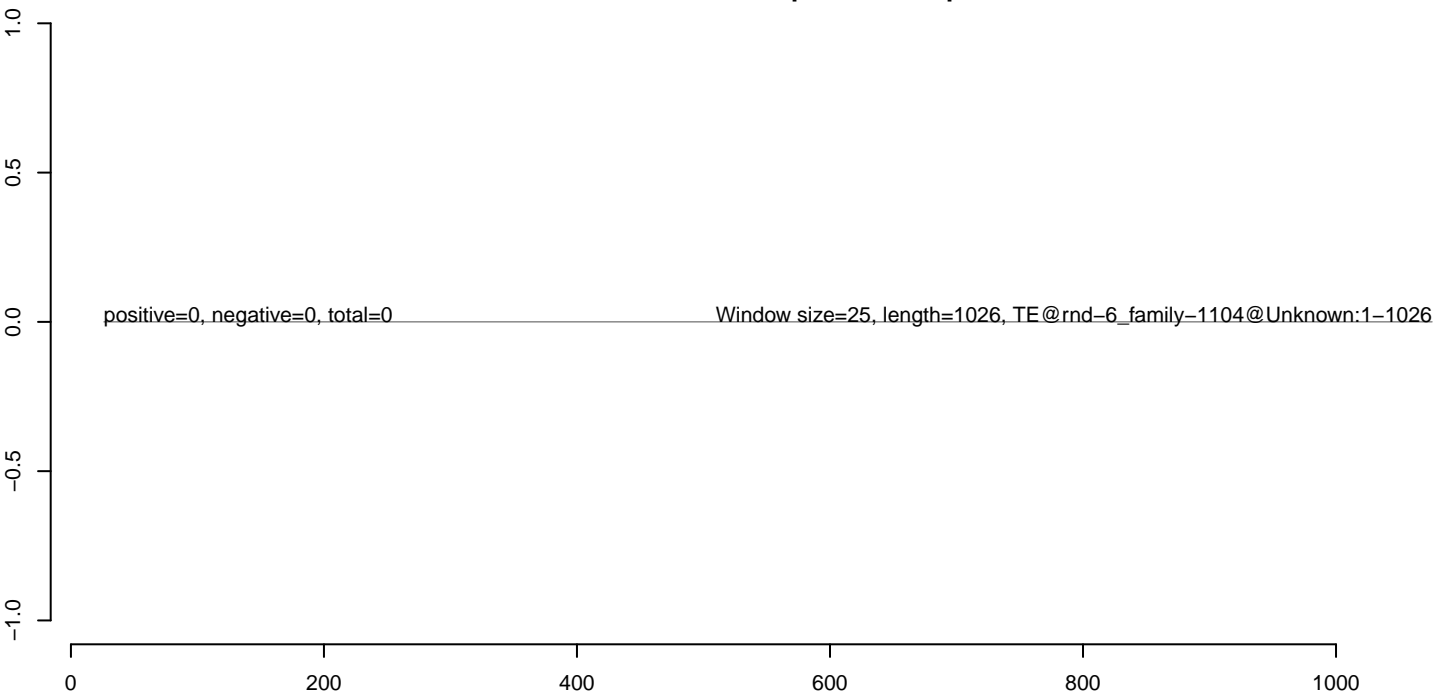
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



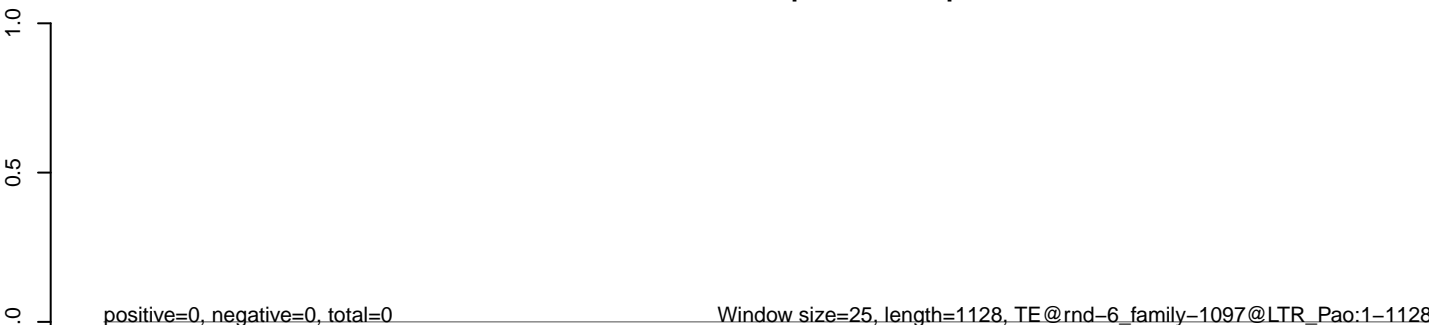
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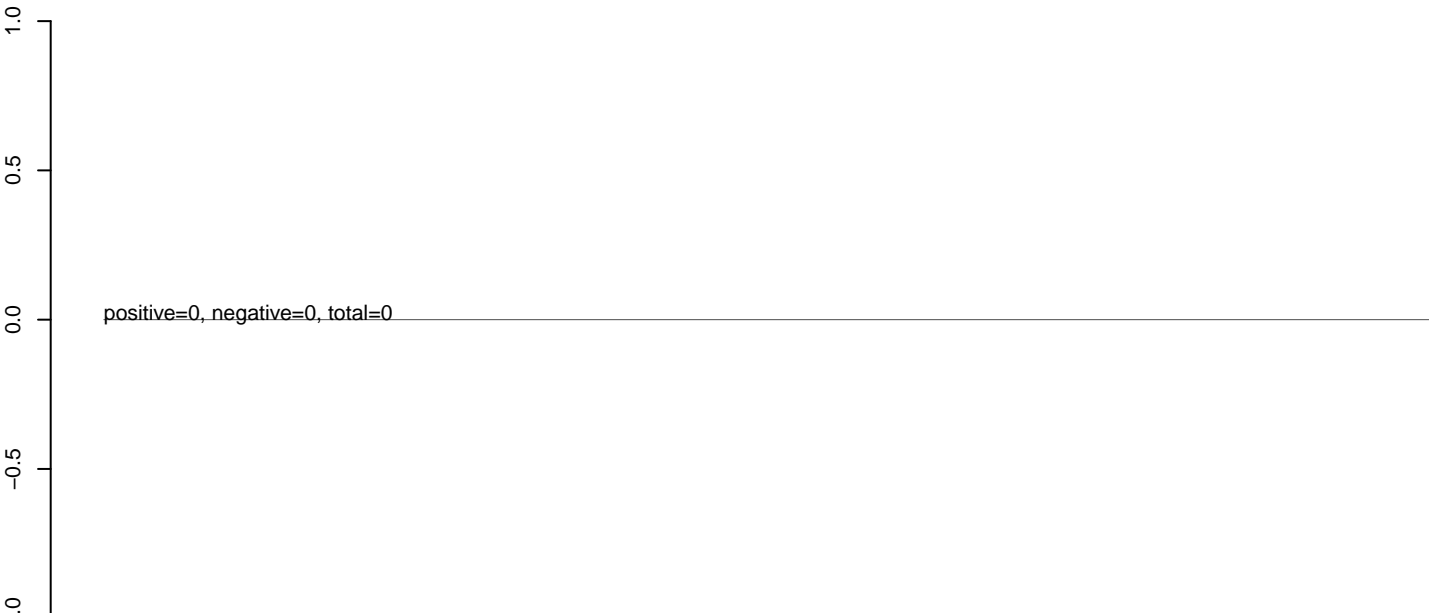
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**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



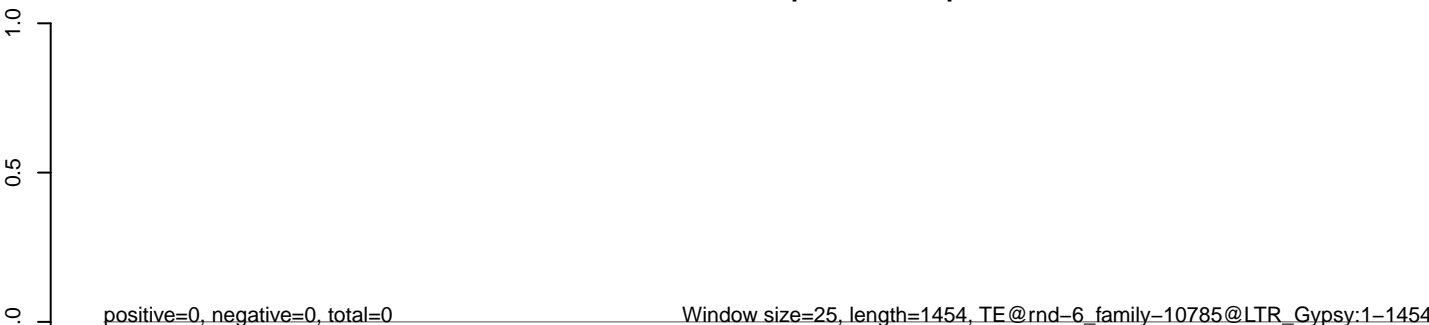
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





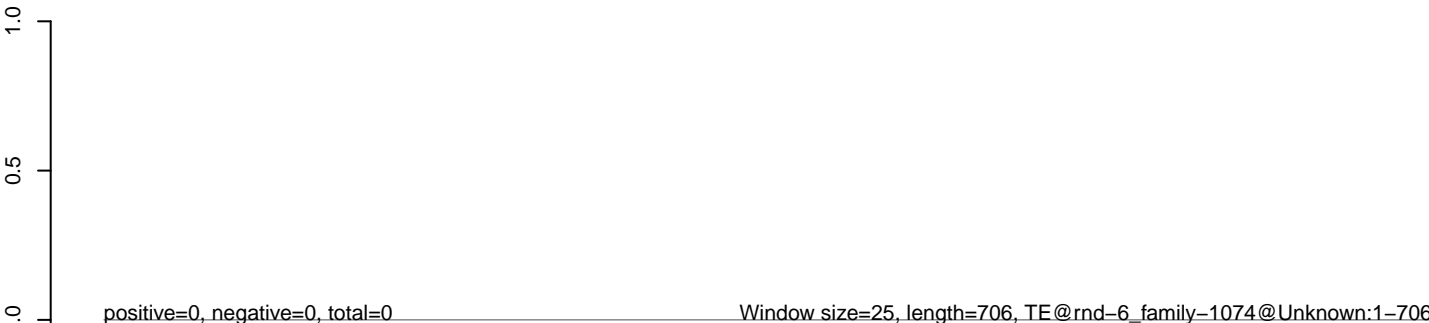
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



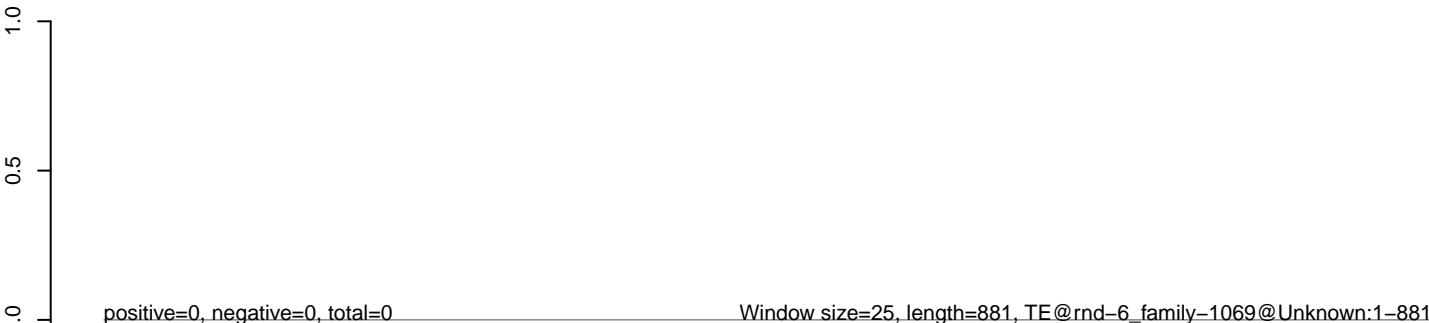
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**AeAlbo\_C636\_6dpi\_mock3.rep**



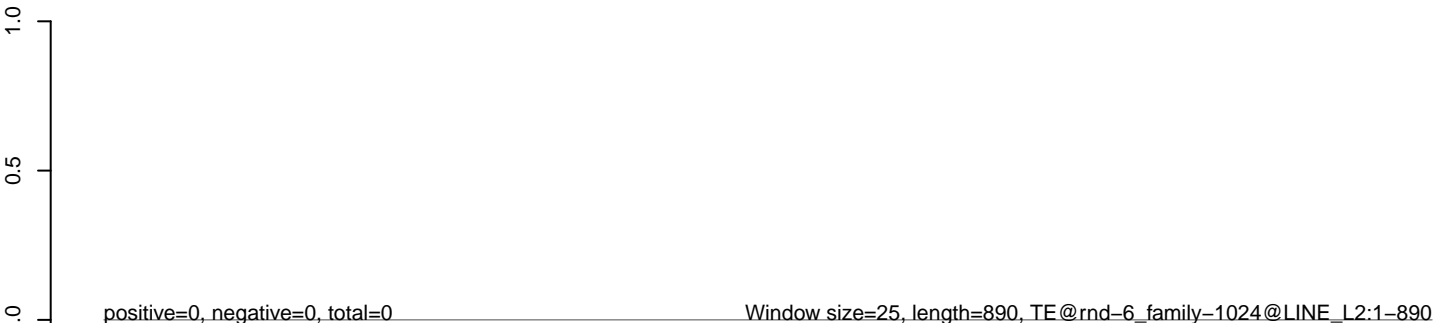
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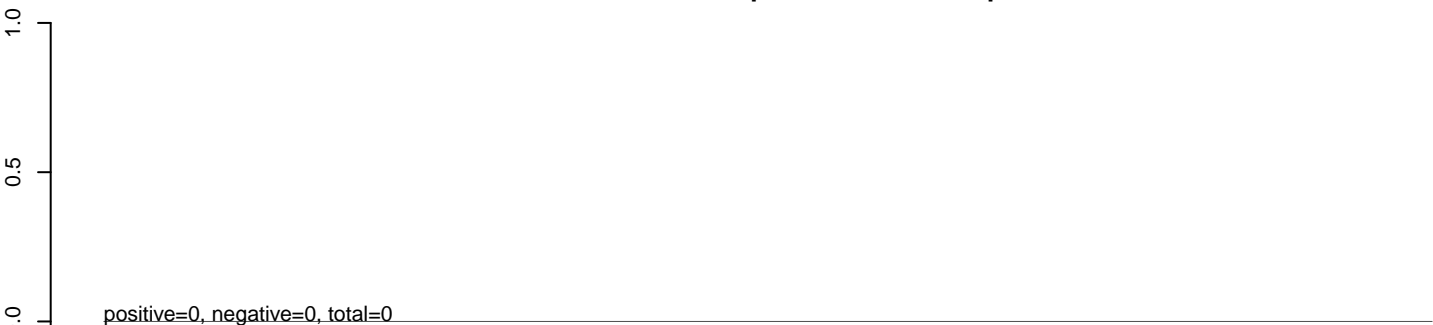
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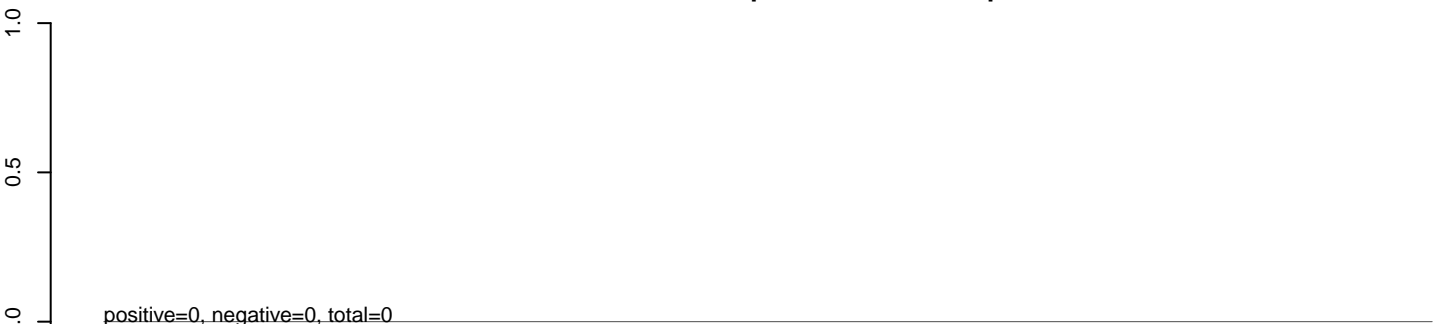
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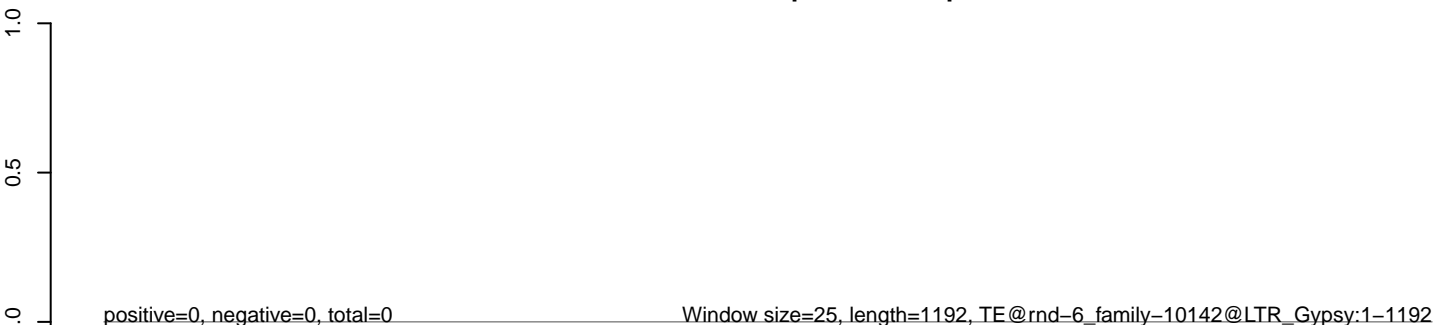
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**AeAlbo\_C636\_6dpi\_mock3.rep**



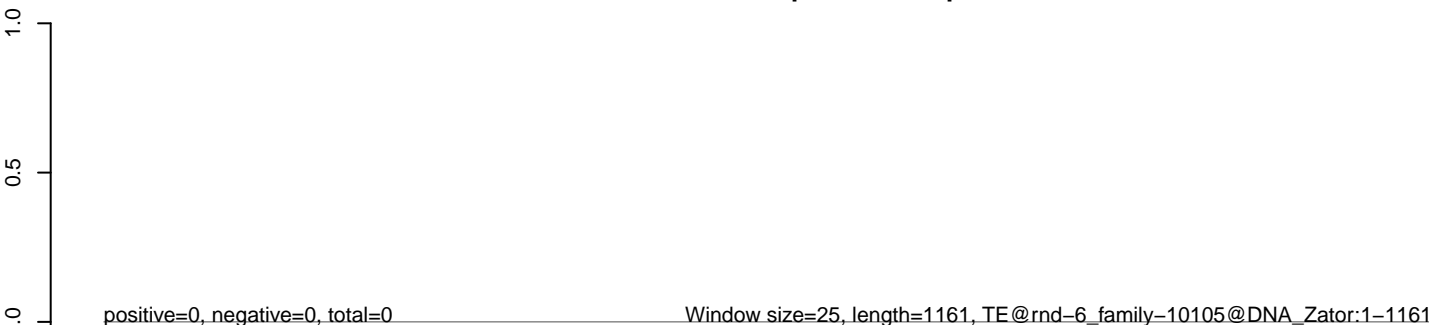
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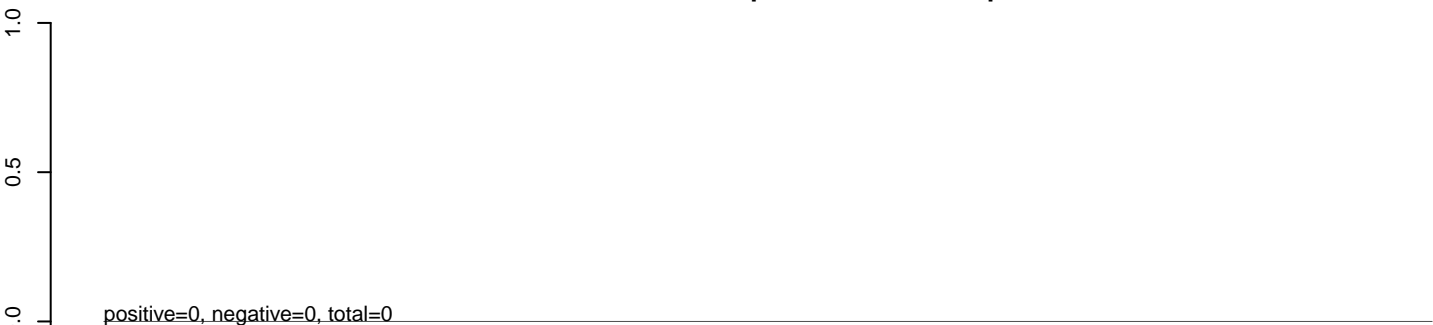
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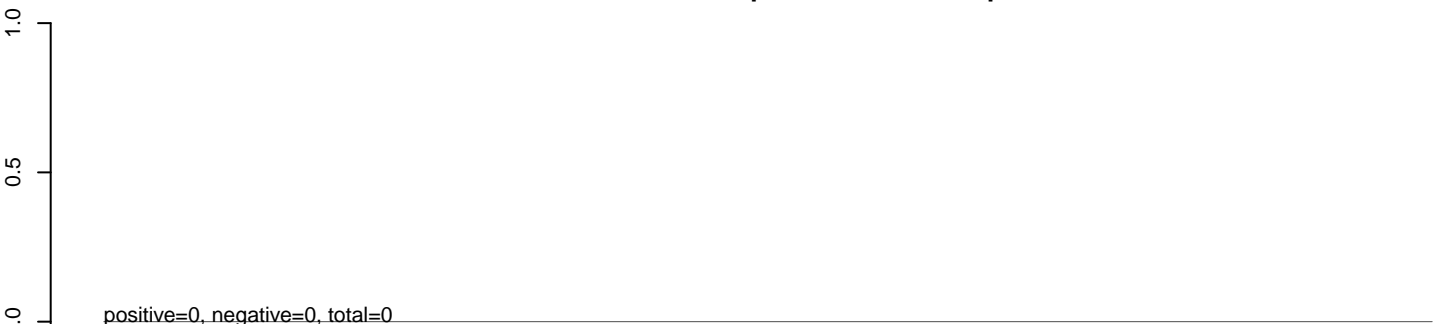
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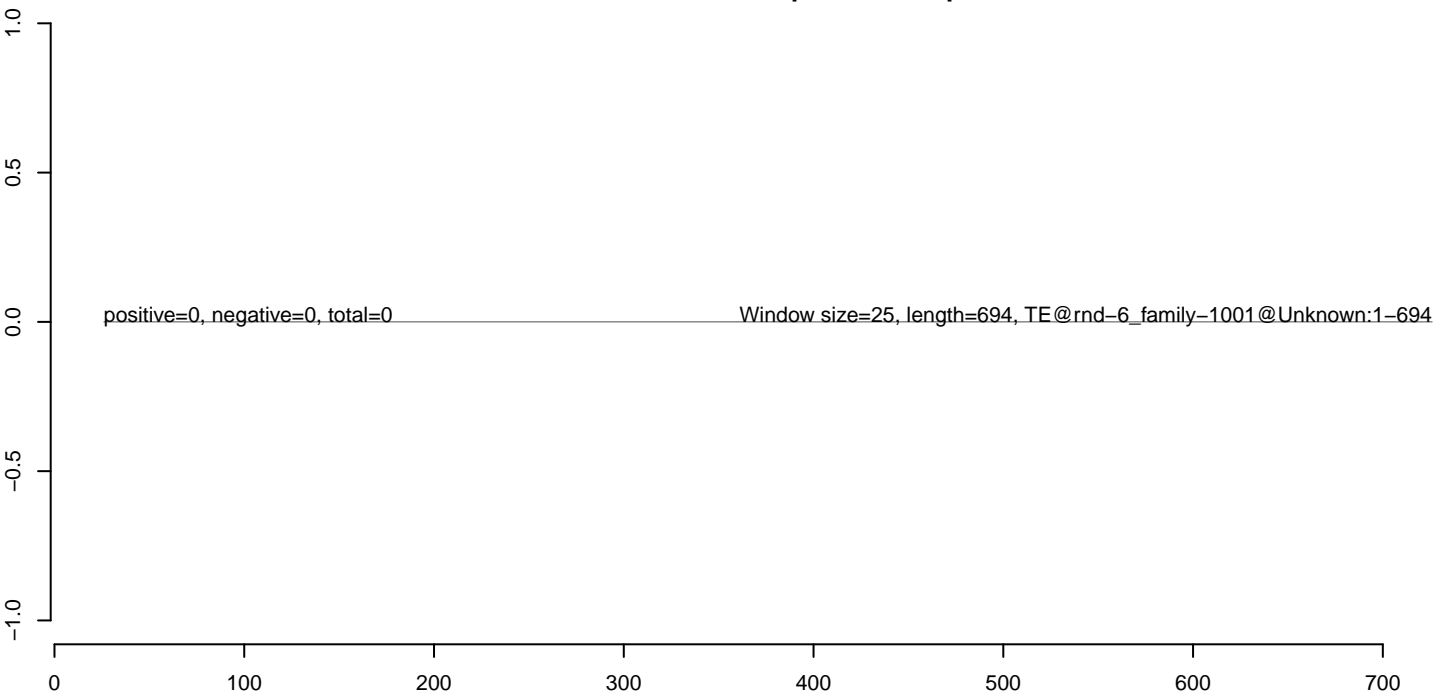
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



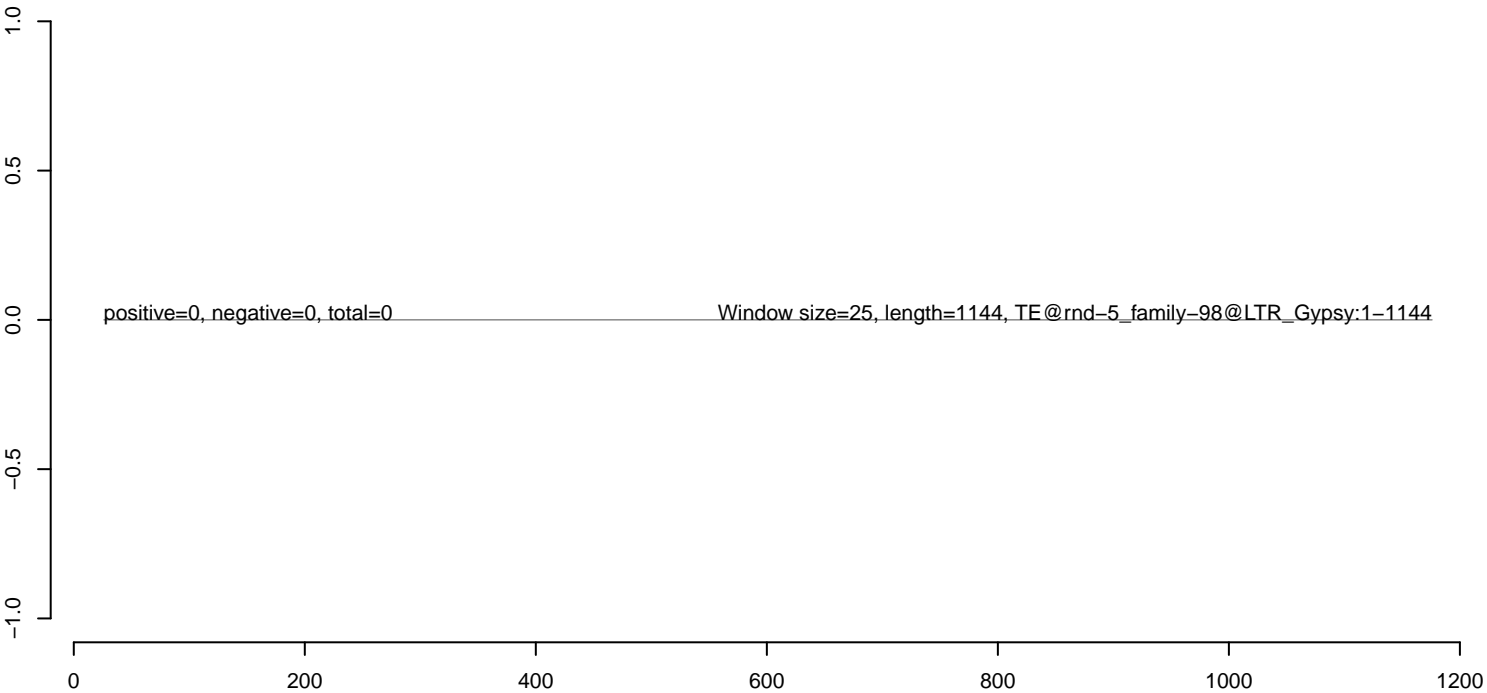
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**AeAlbo\_C636\_6dpi\_mock3.rep**





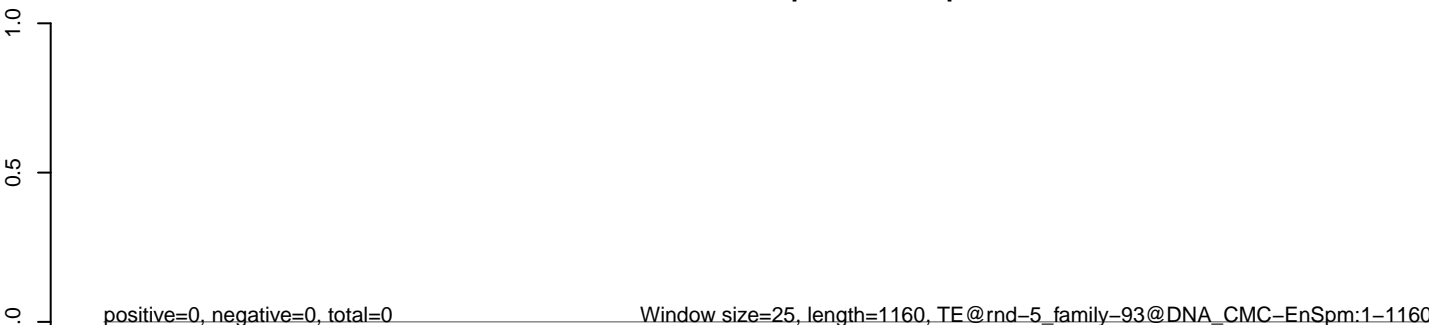
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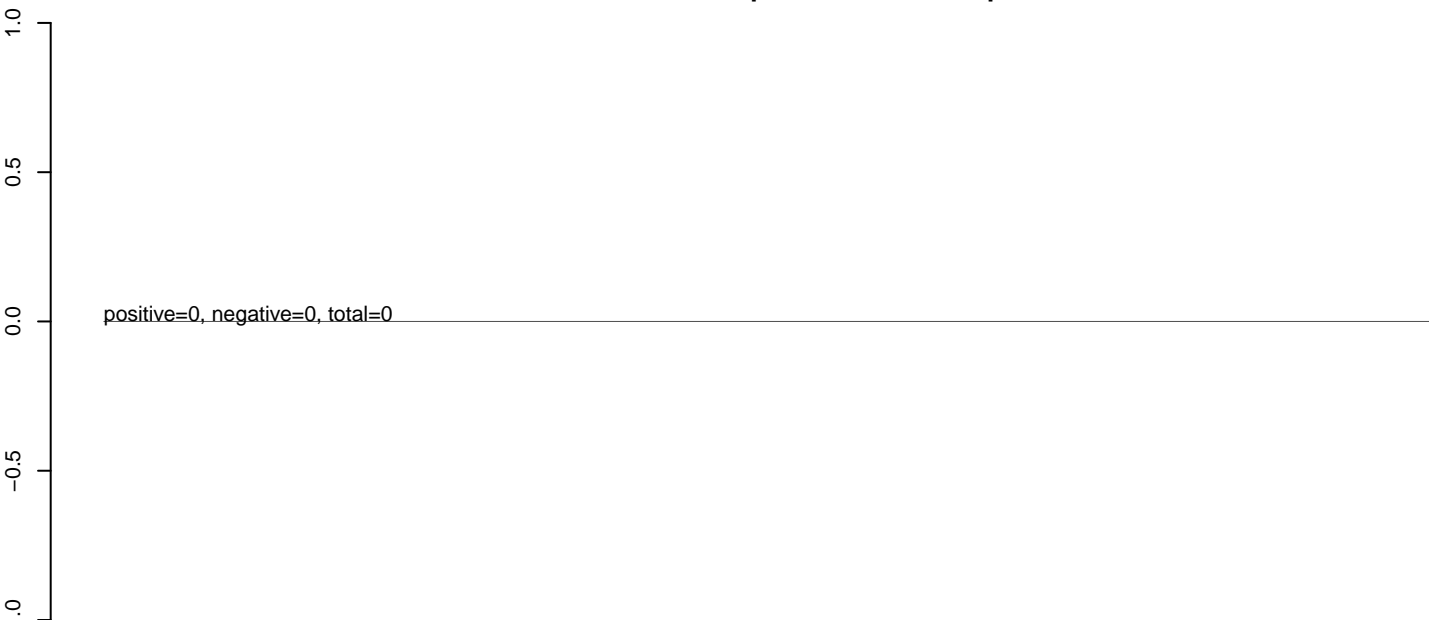
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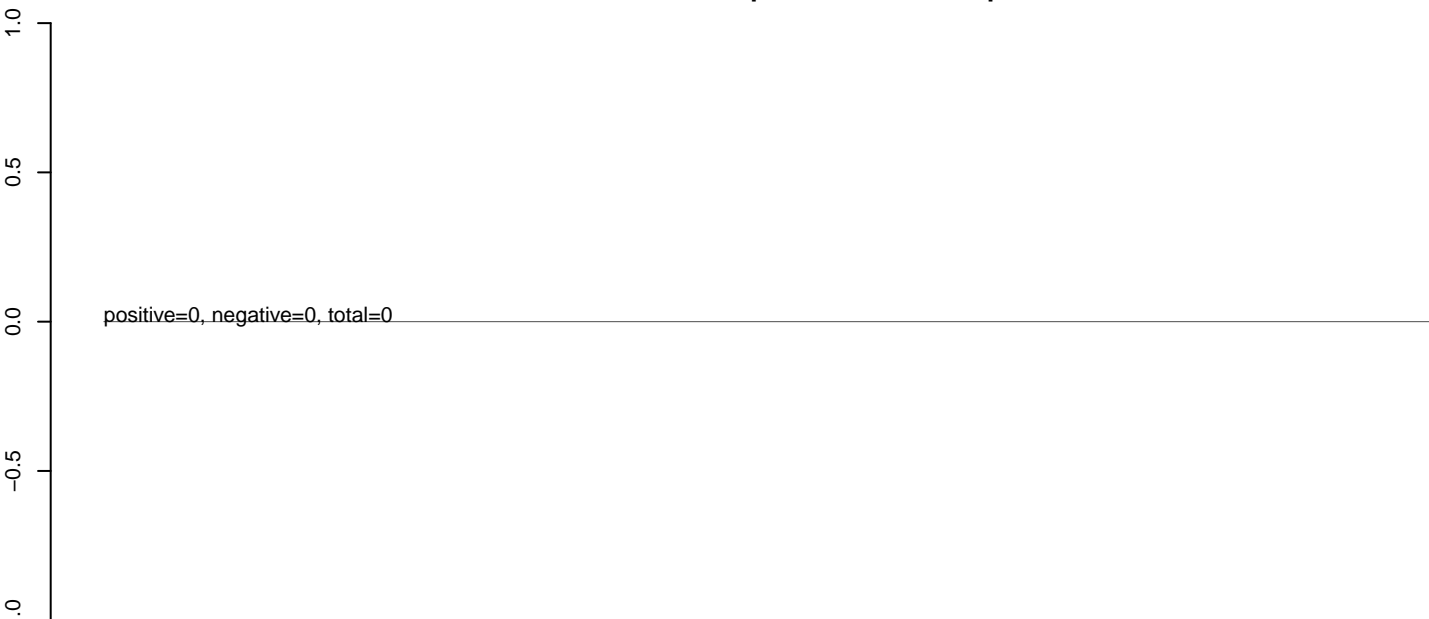
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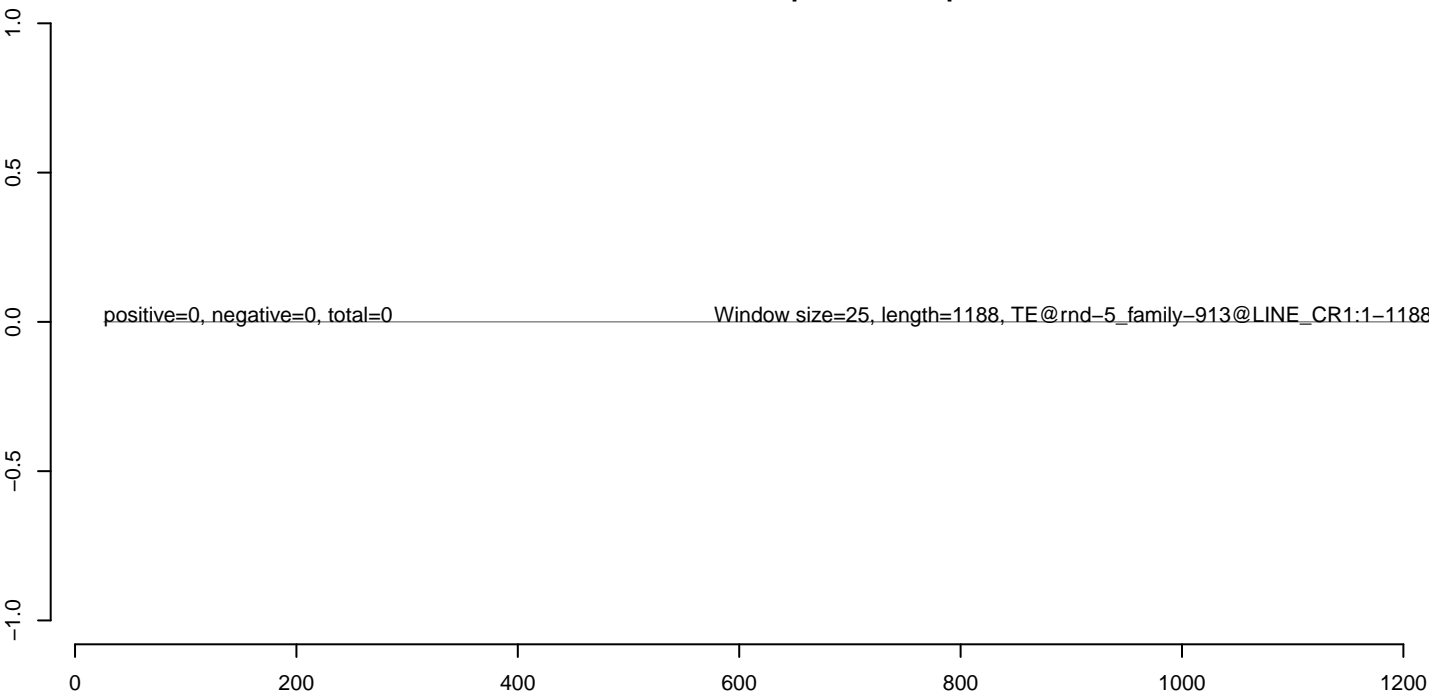
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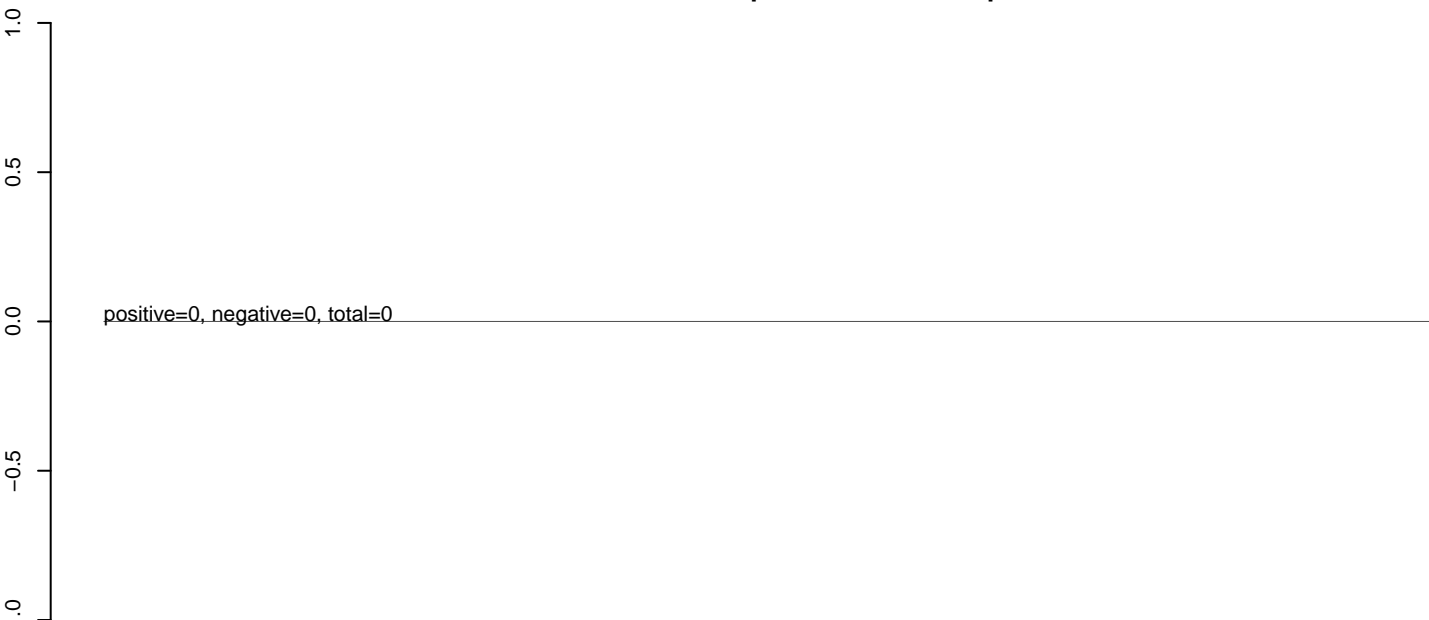
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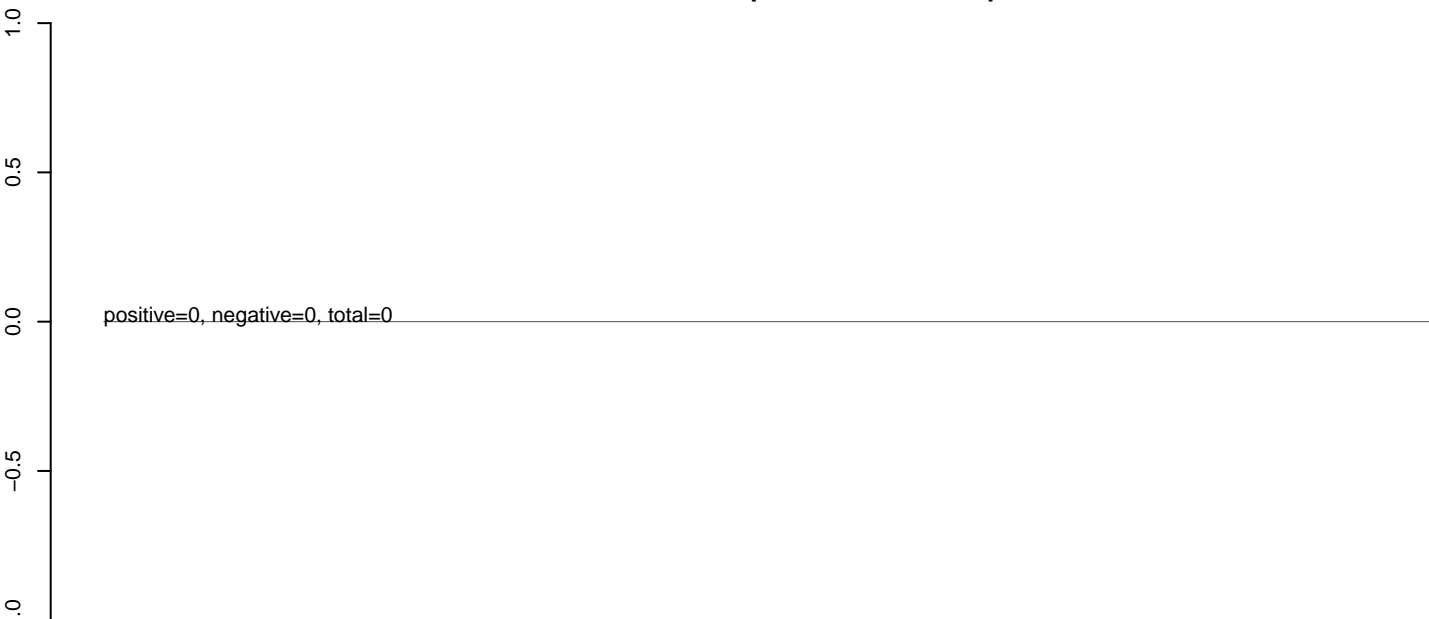
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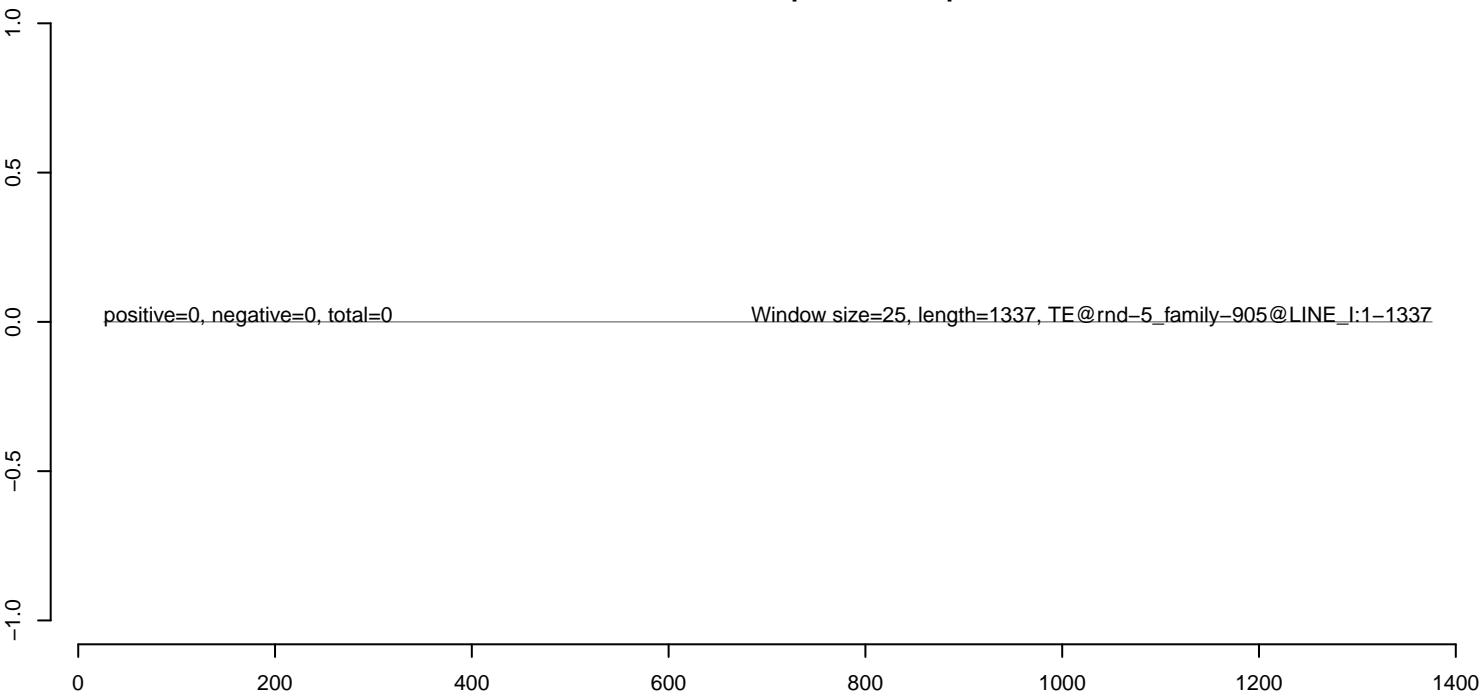
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



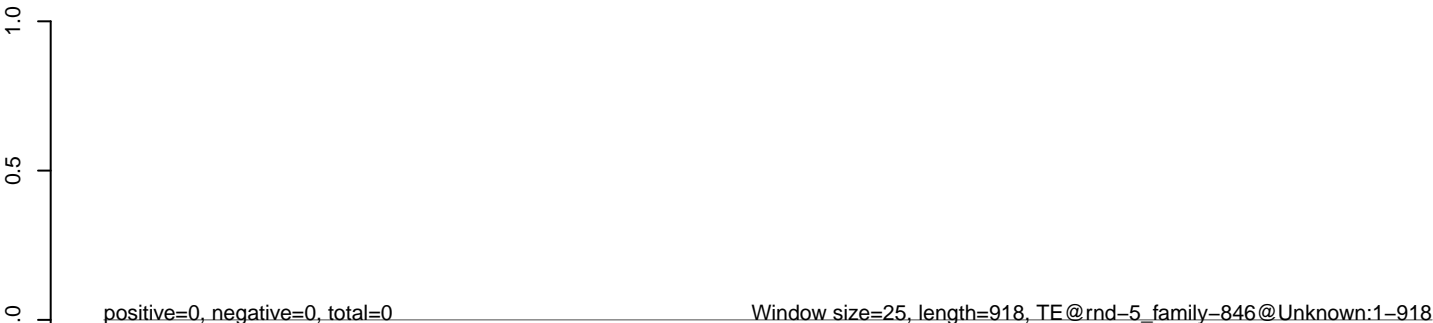
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



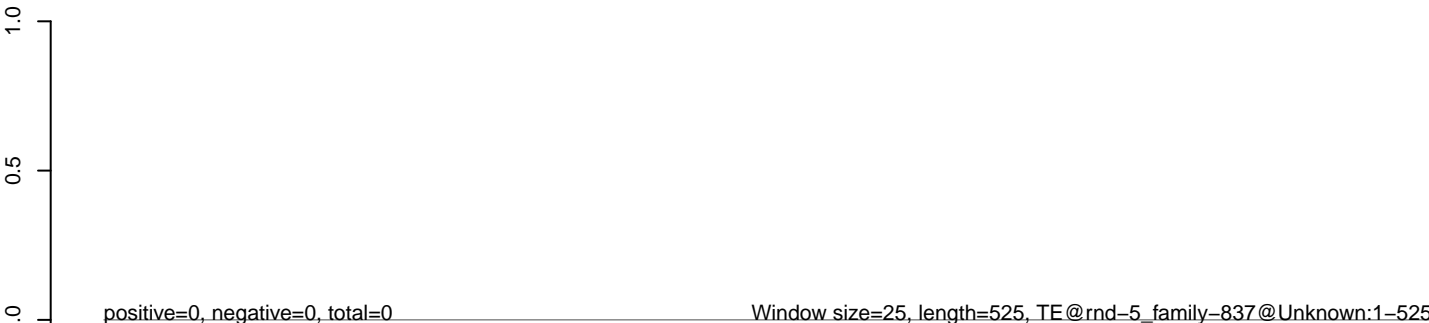
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



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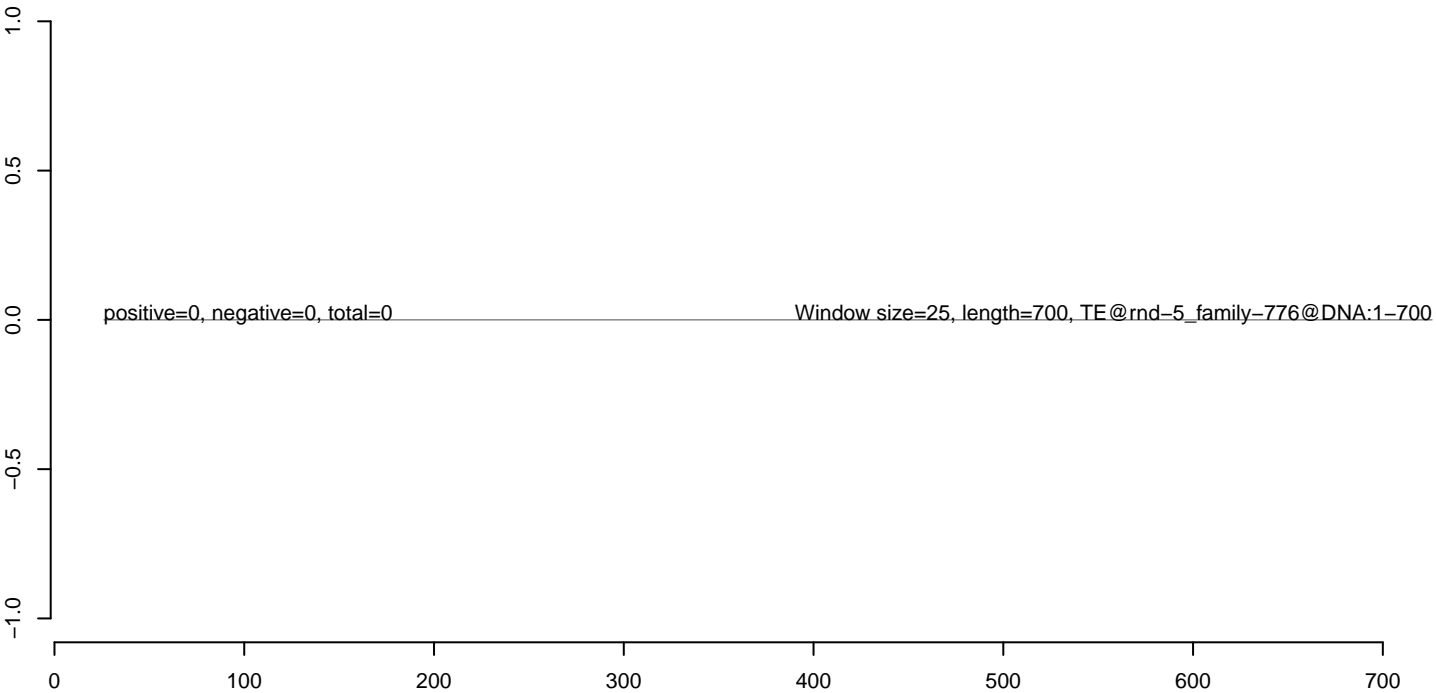
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**AeAlbo\_C636\_6dpi\_mock3.rep**



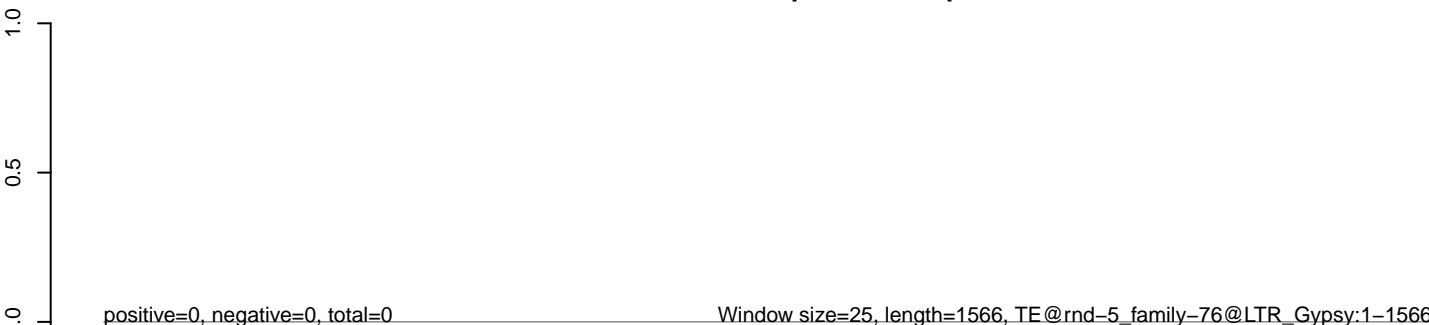
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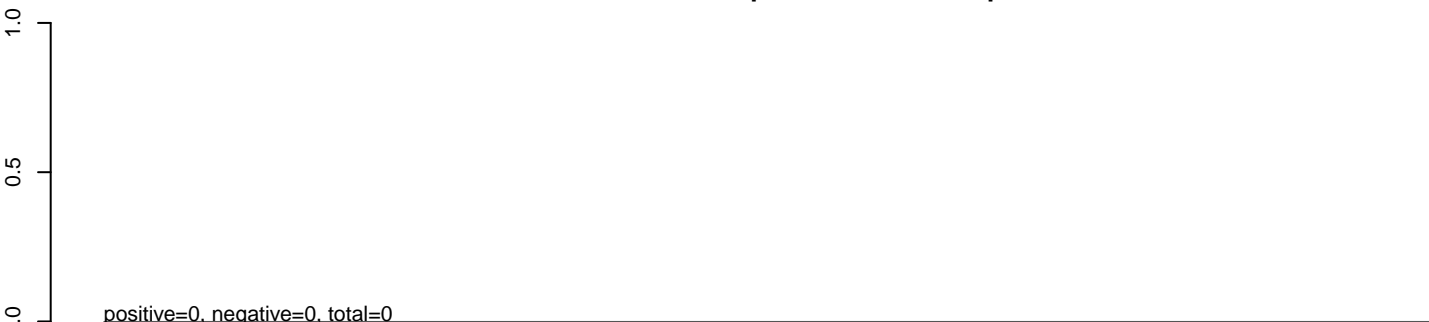


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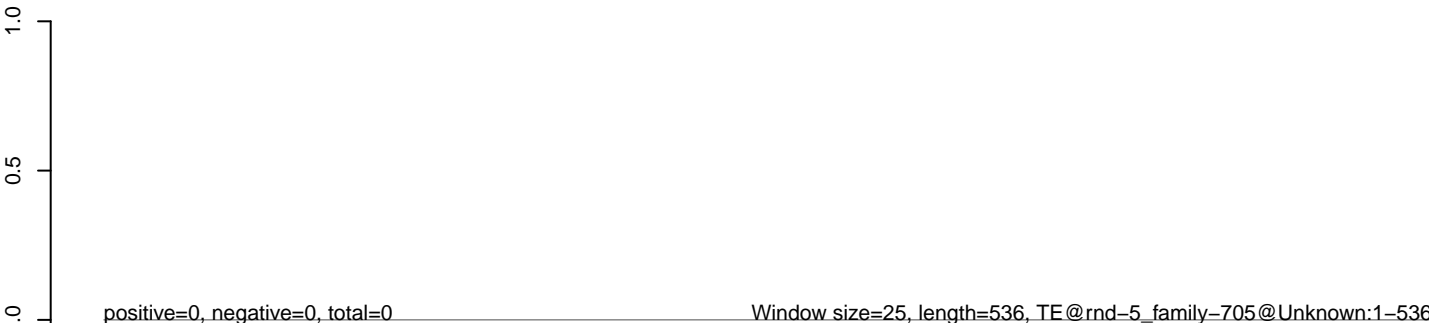
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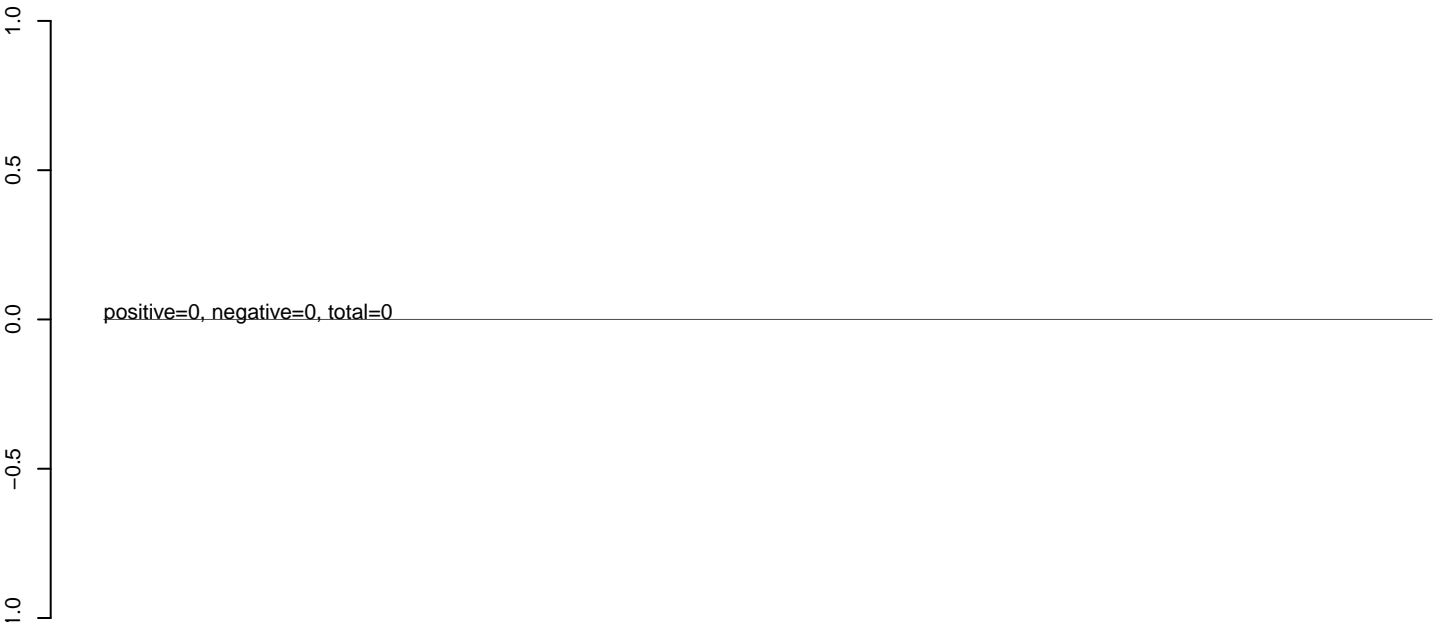
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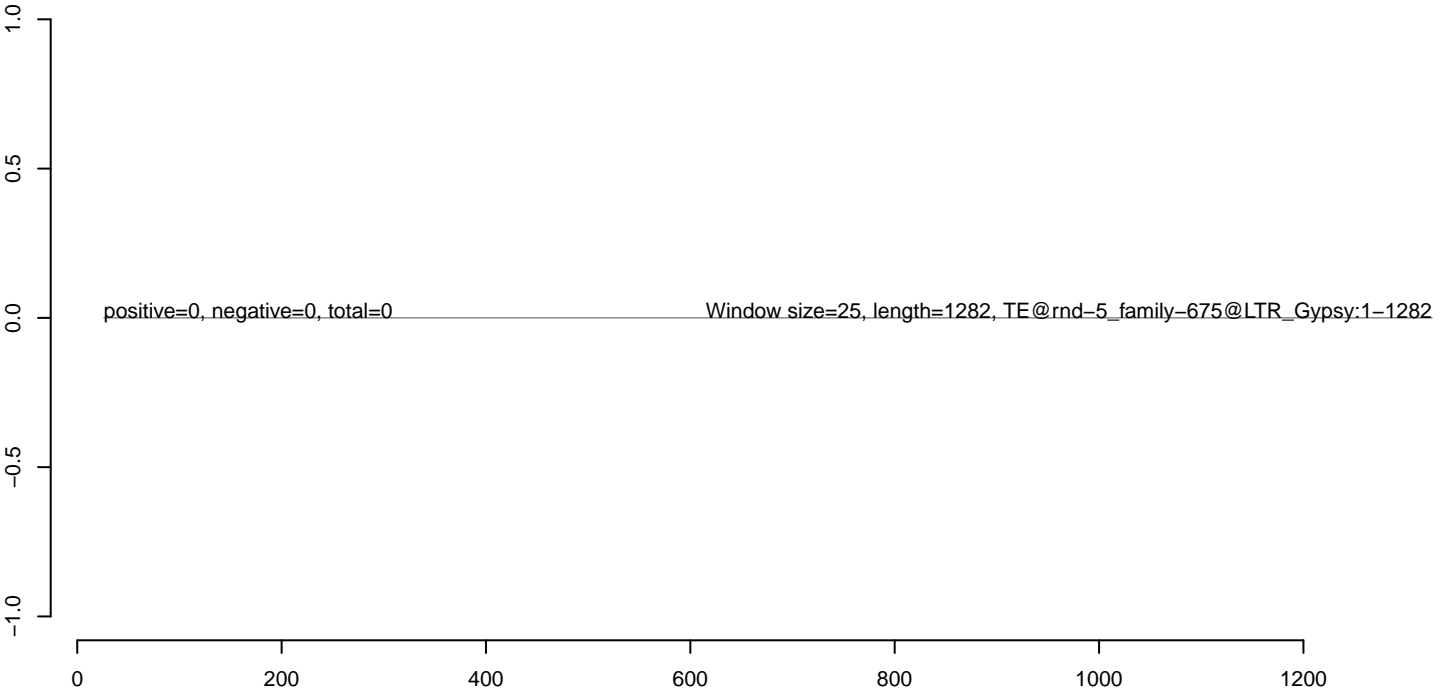
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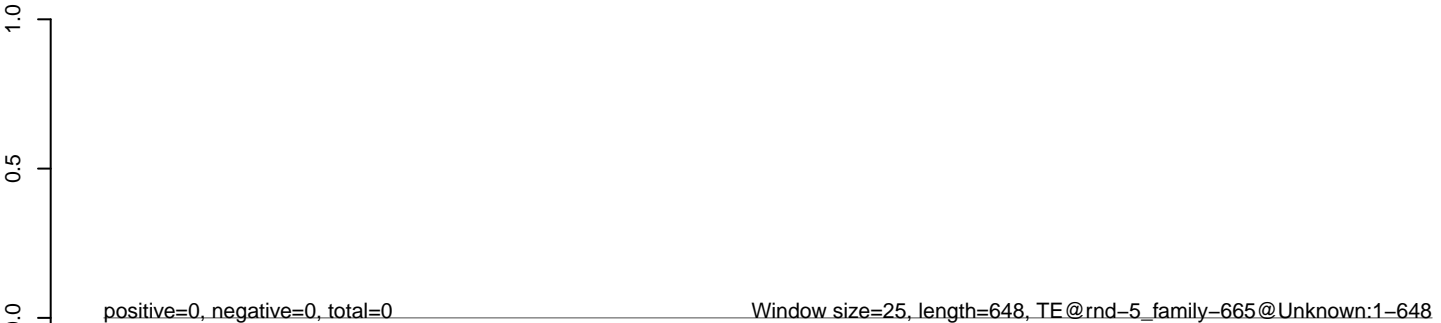
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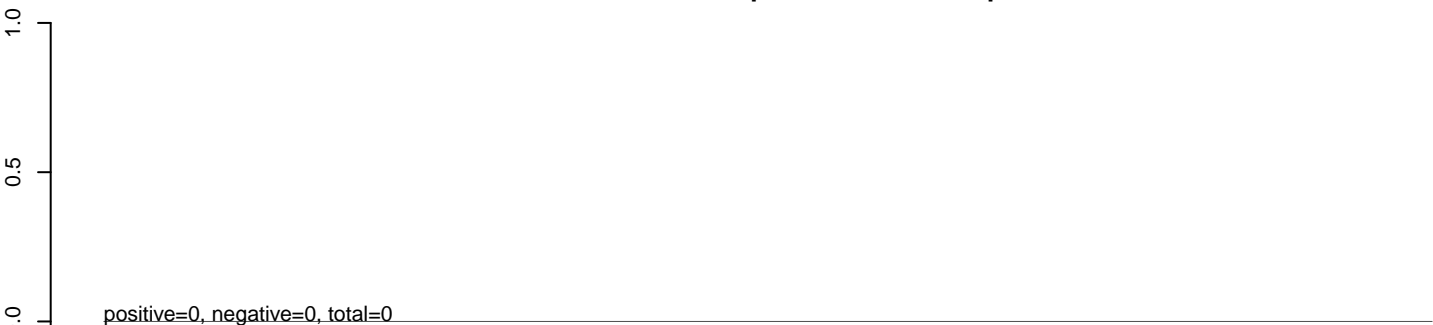
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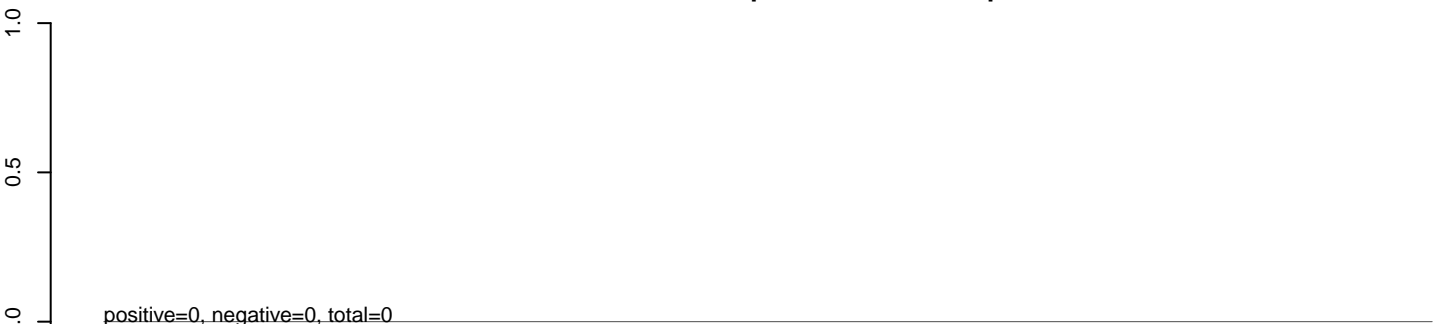
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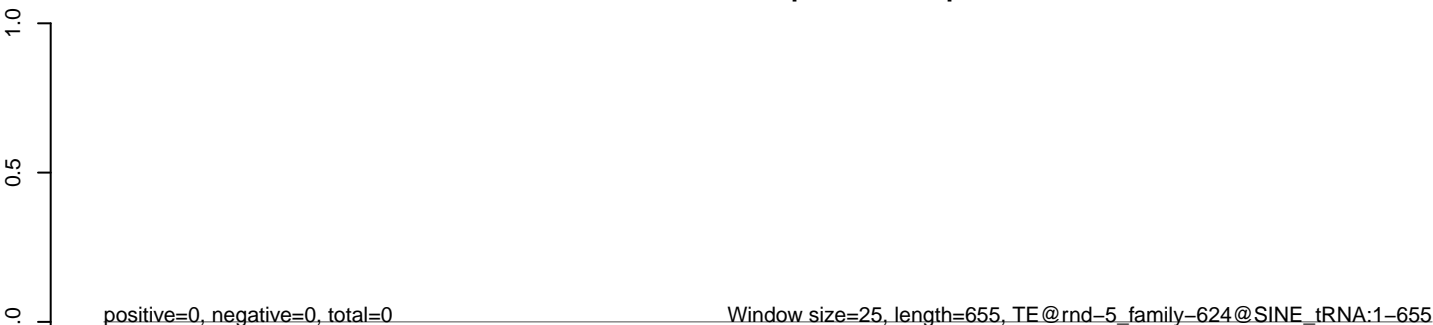
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**AeAlbo\_C636\_6dpi\_mock3.rep**



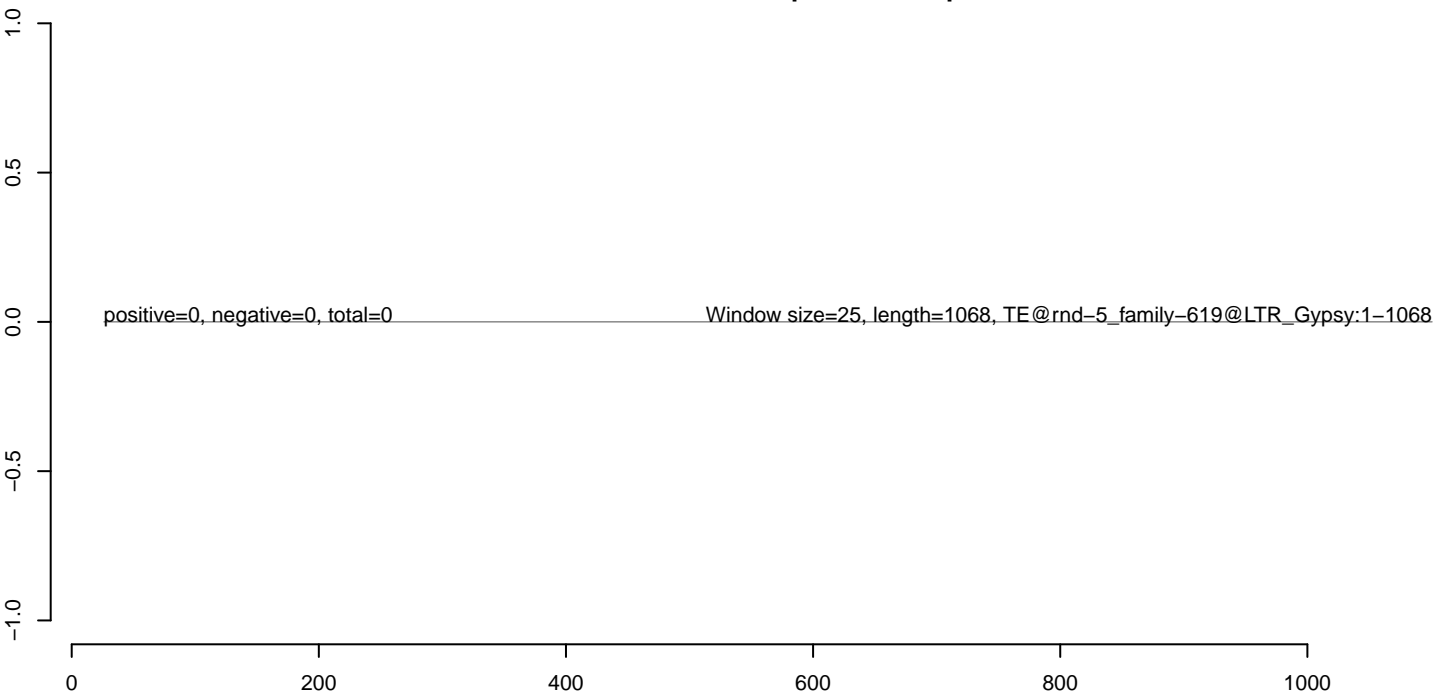
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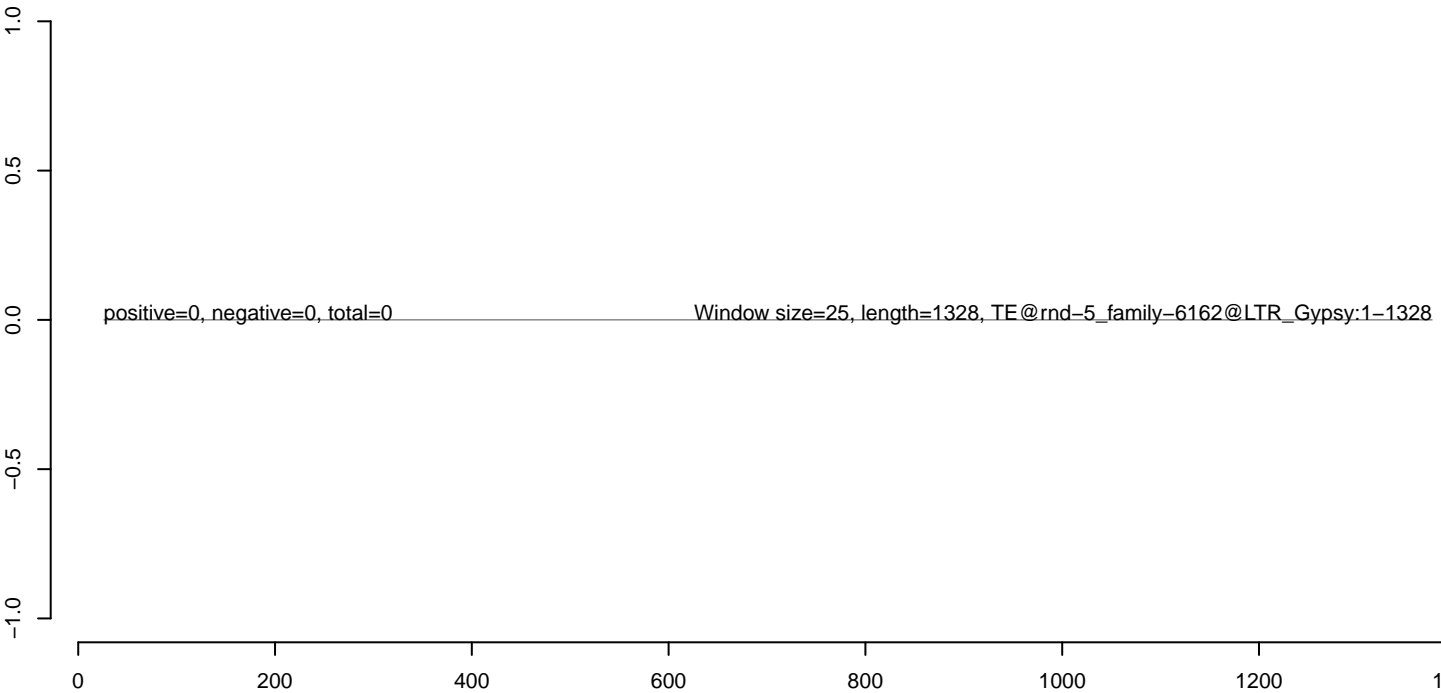
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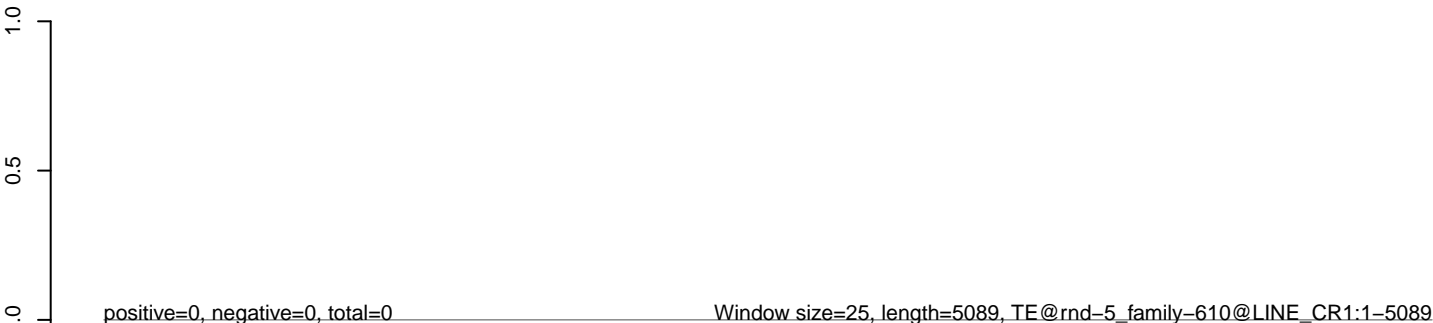
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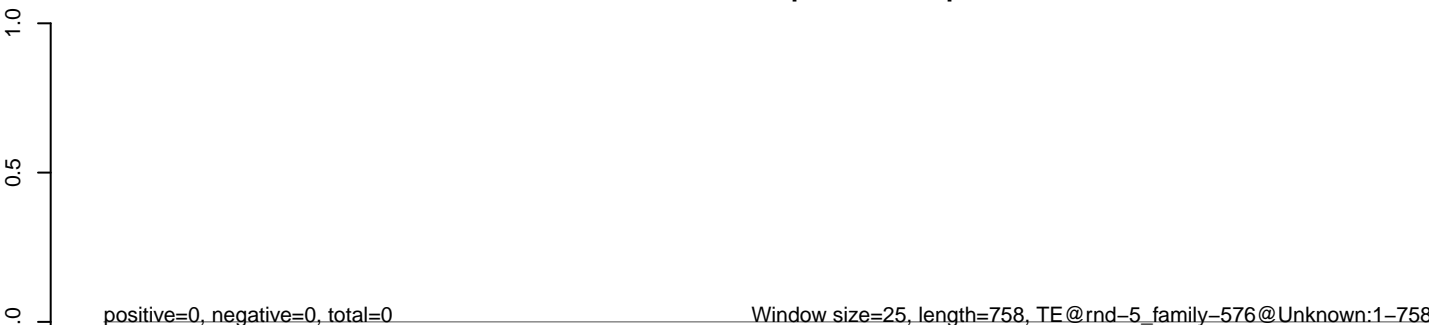
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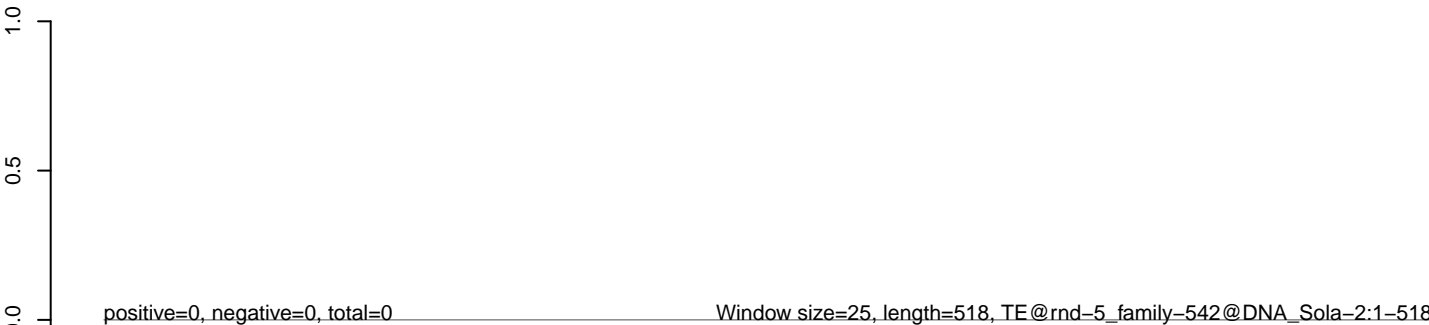
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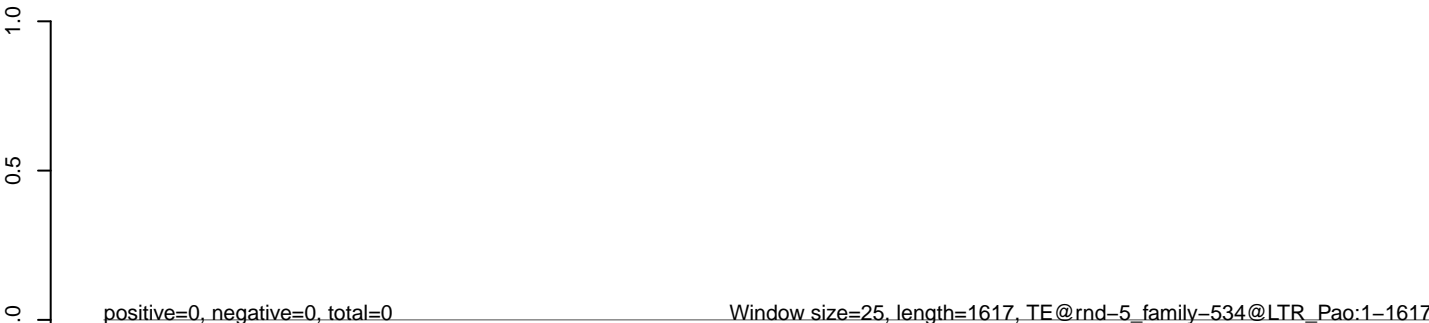
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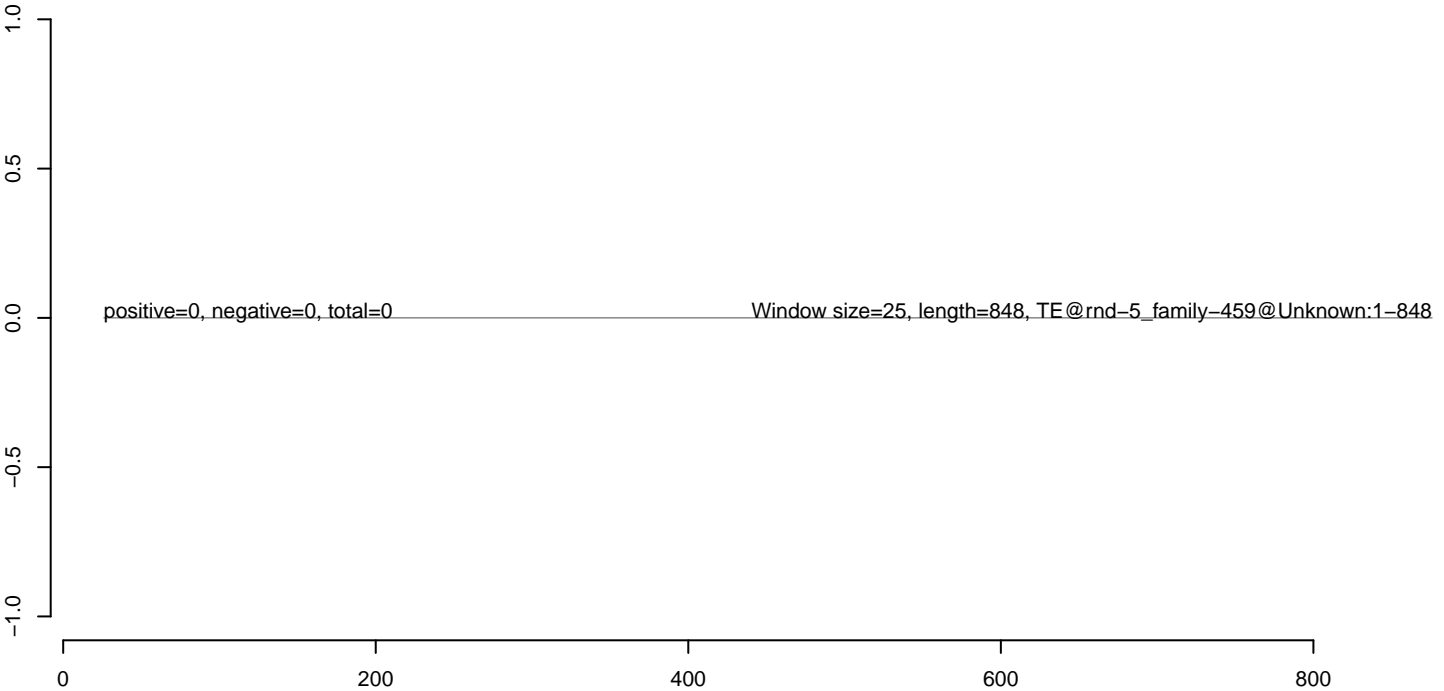
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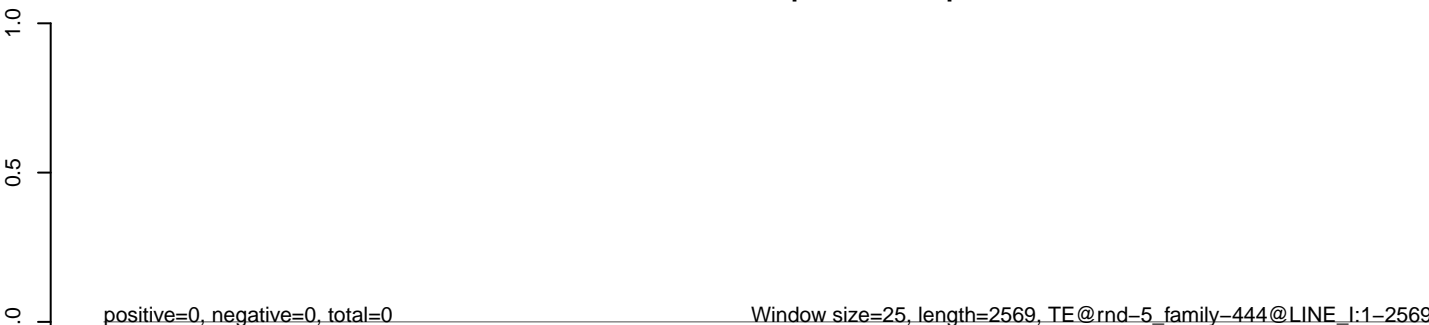
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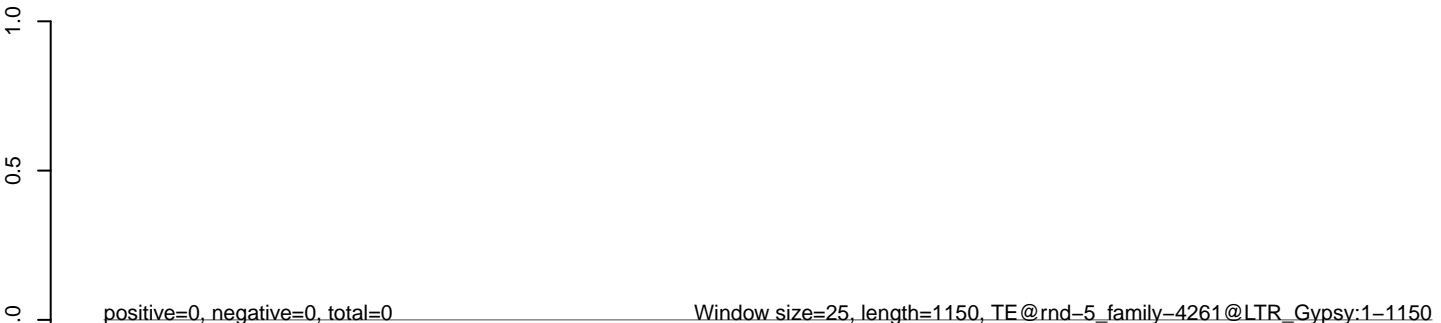
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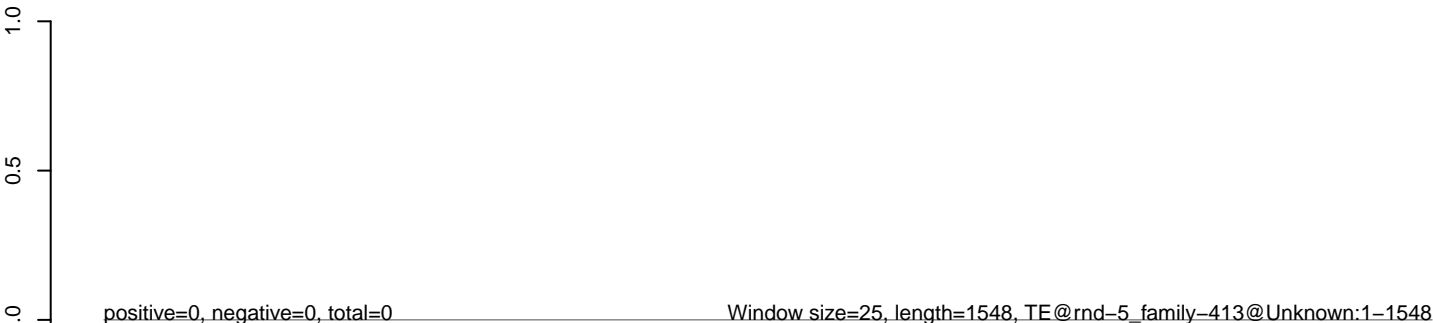
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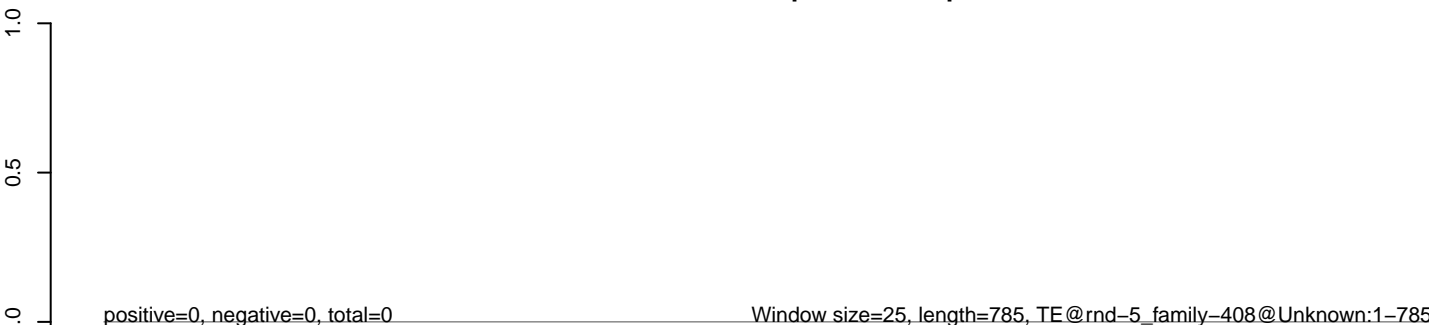
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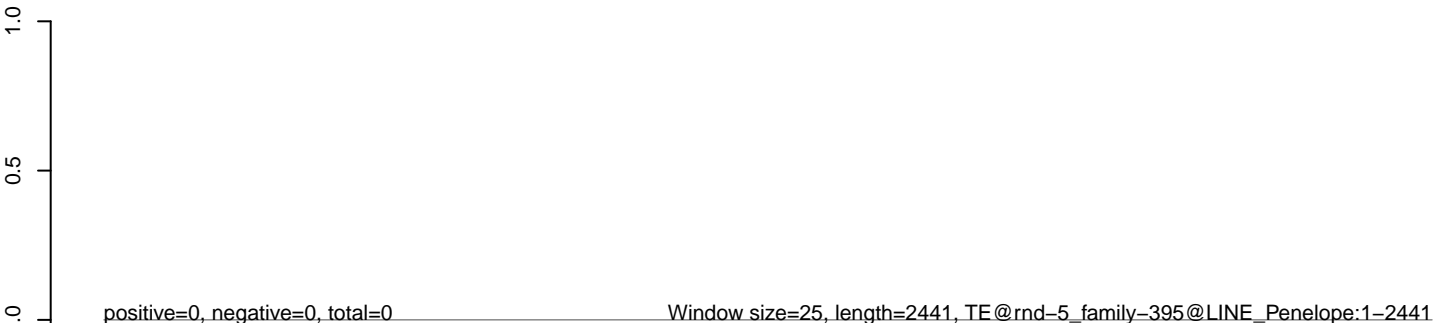
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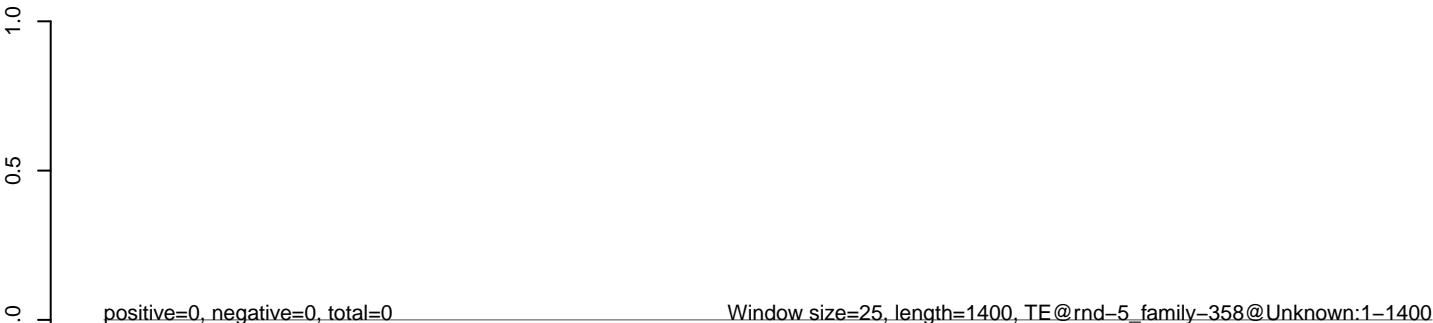
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



0 200 400 600 800 1000 1200 1400

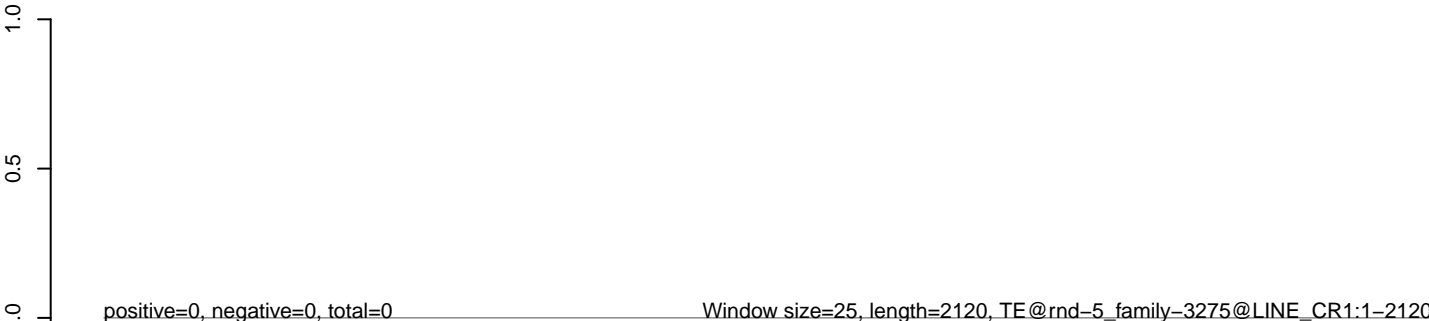
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



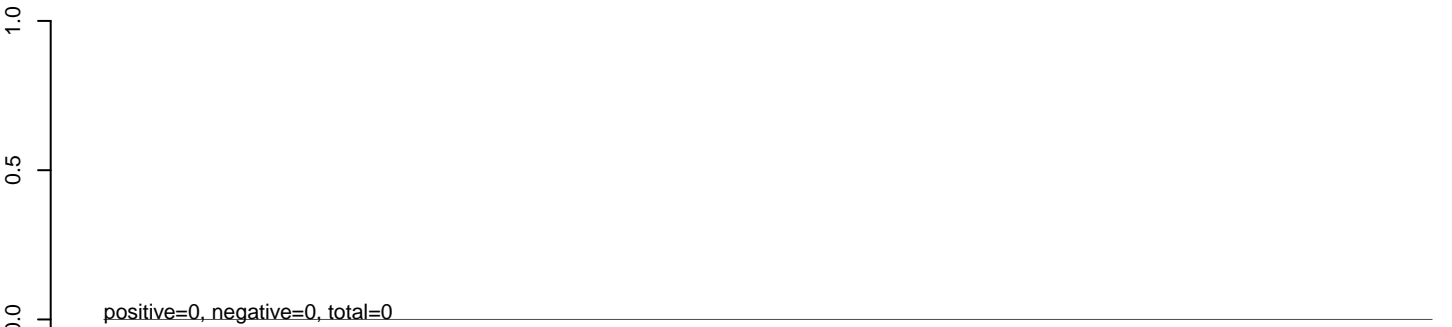
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



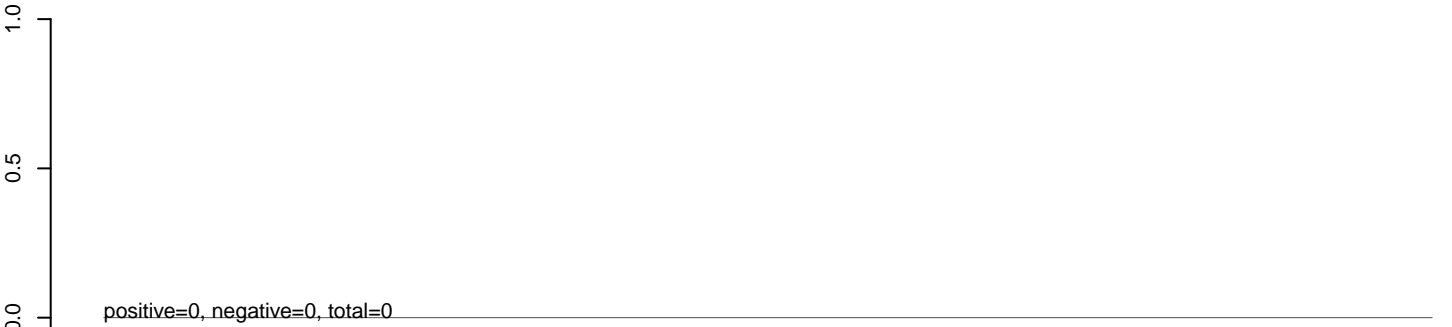
**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



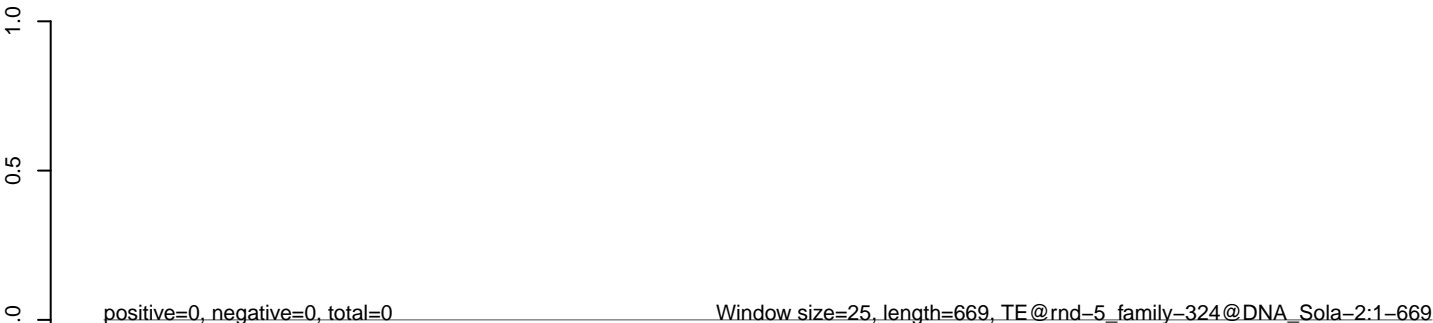
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



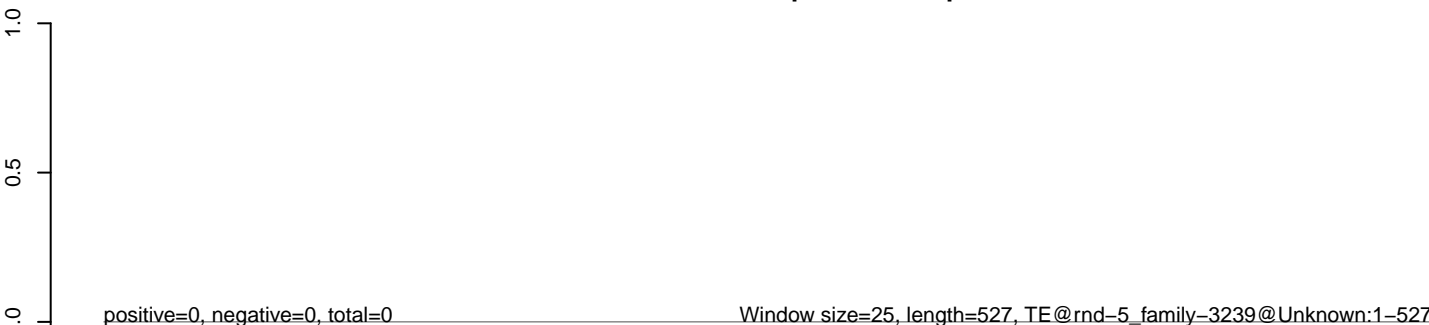
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



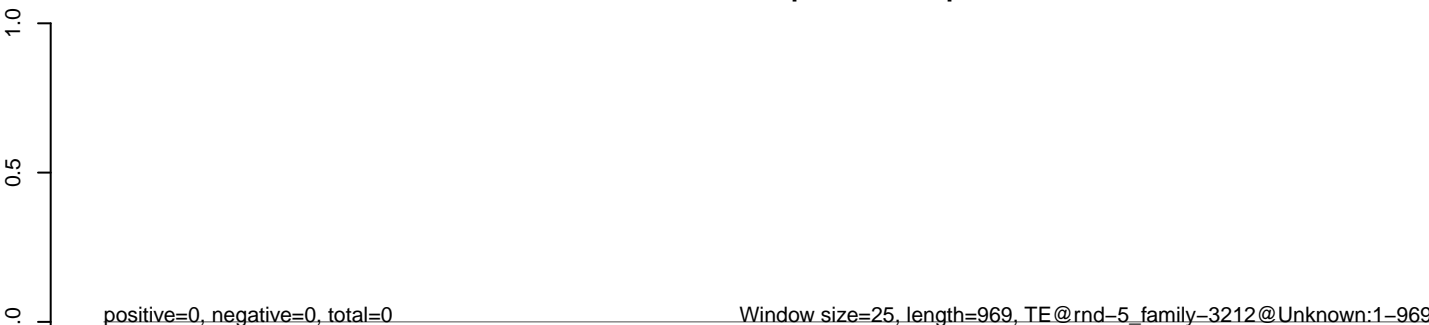
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



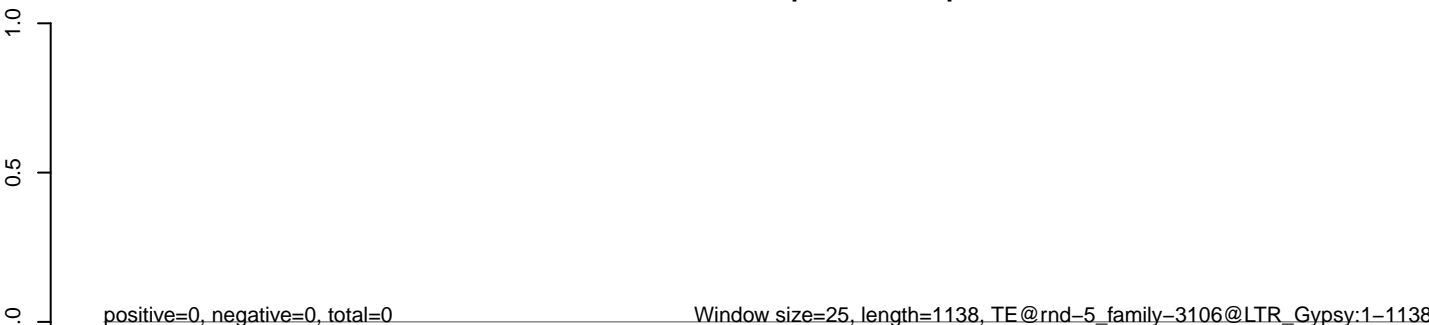
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



0 200 400 600 800 1000 1200

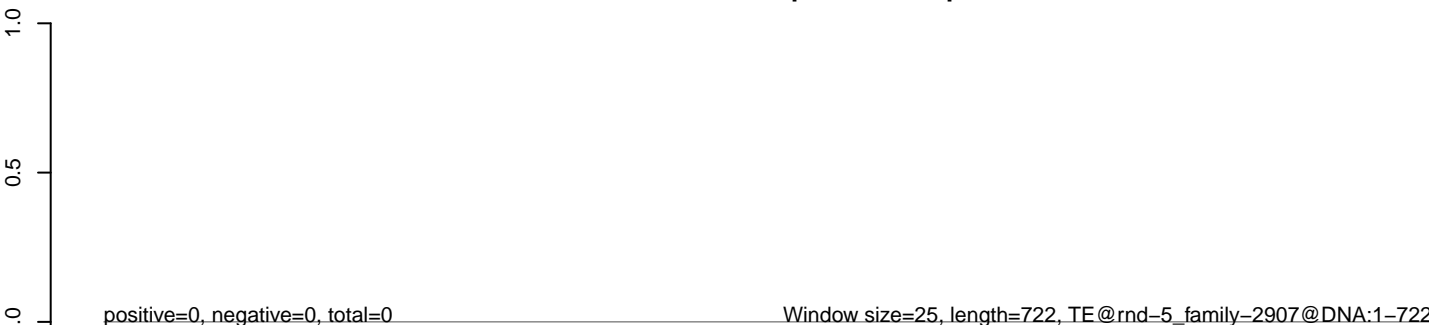
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





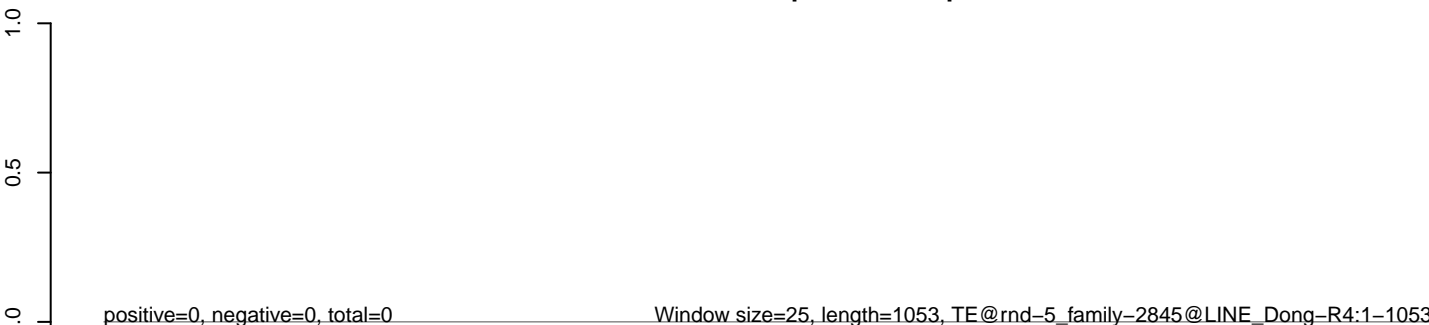
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



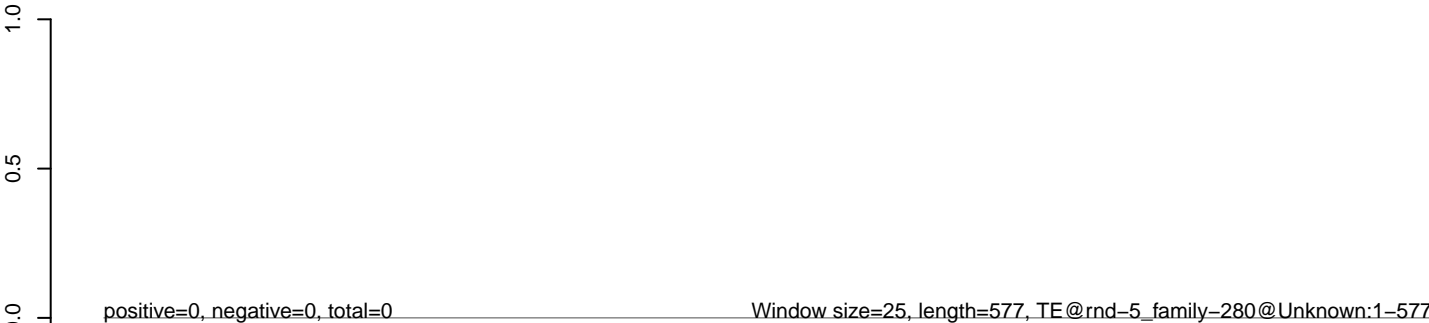
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



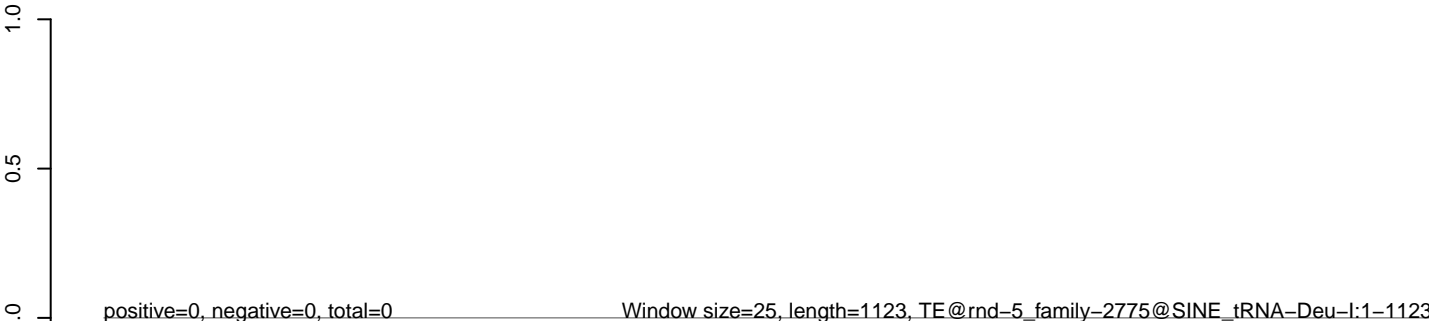
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



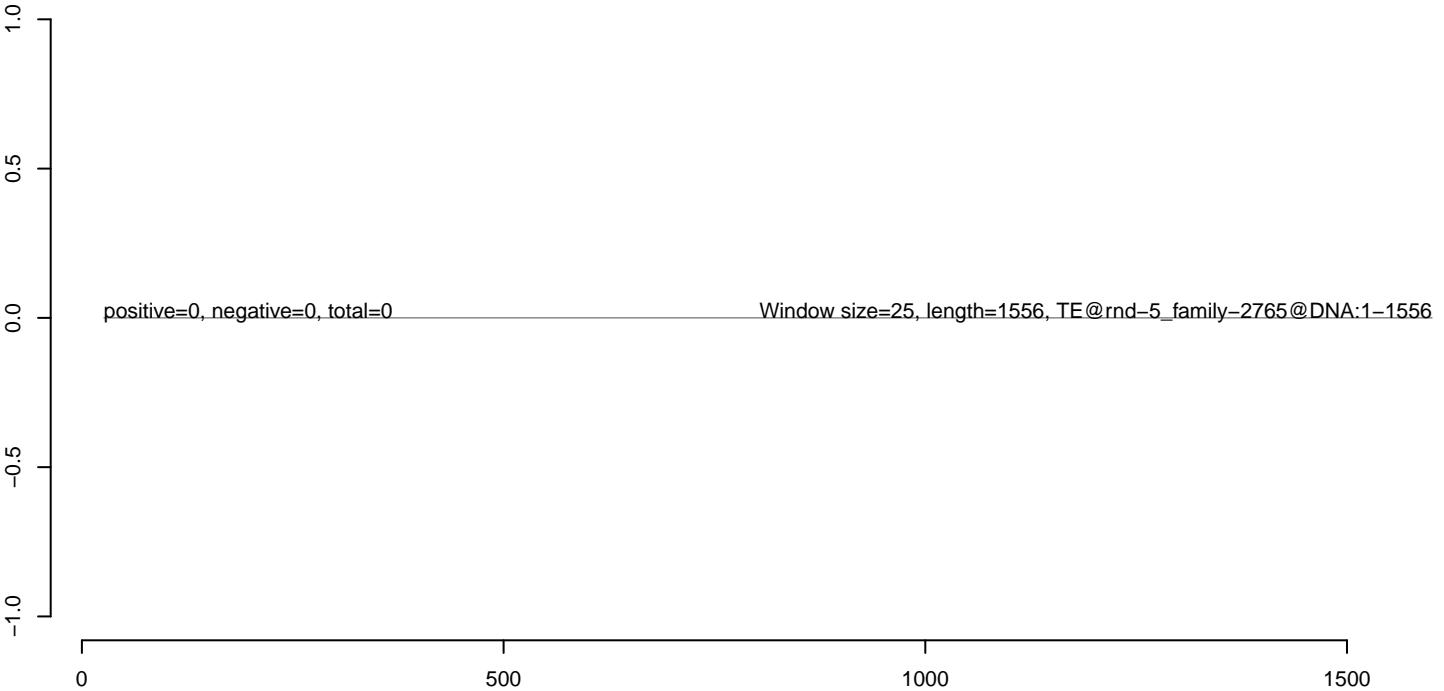
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



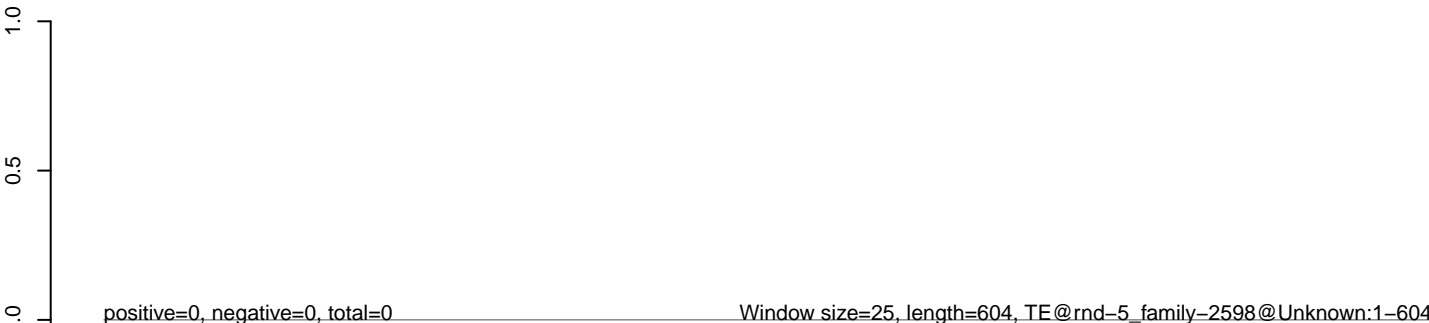
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



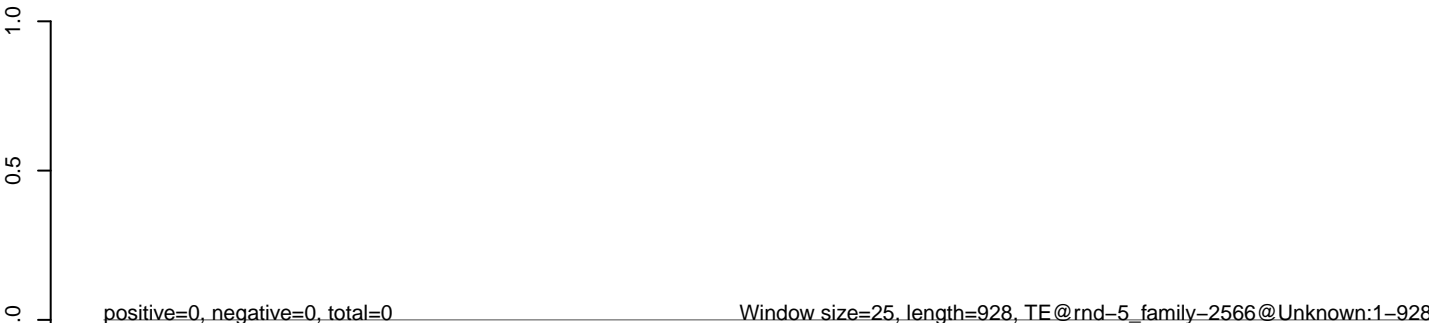
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



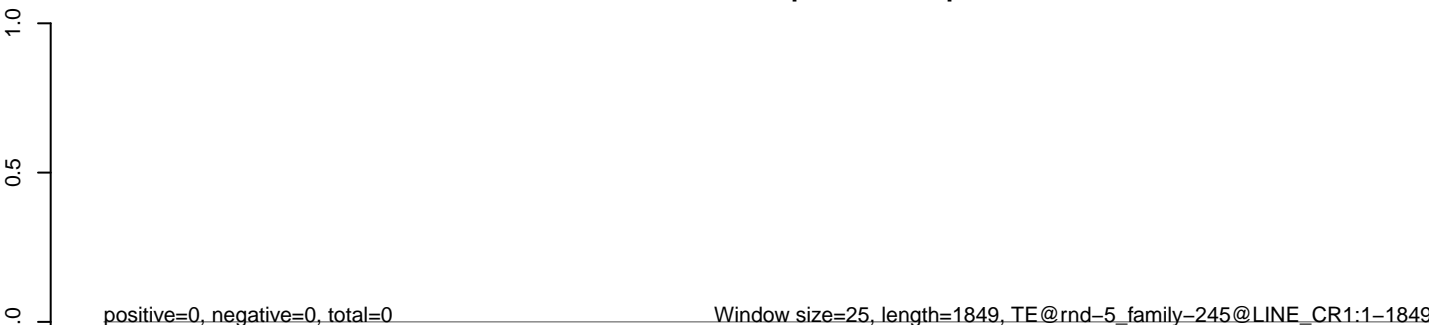
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



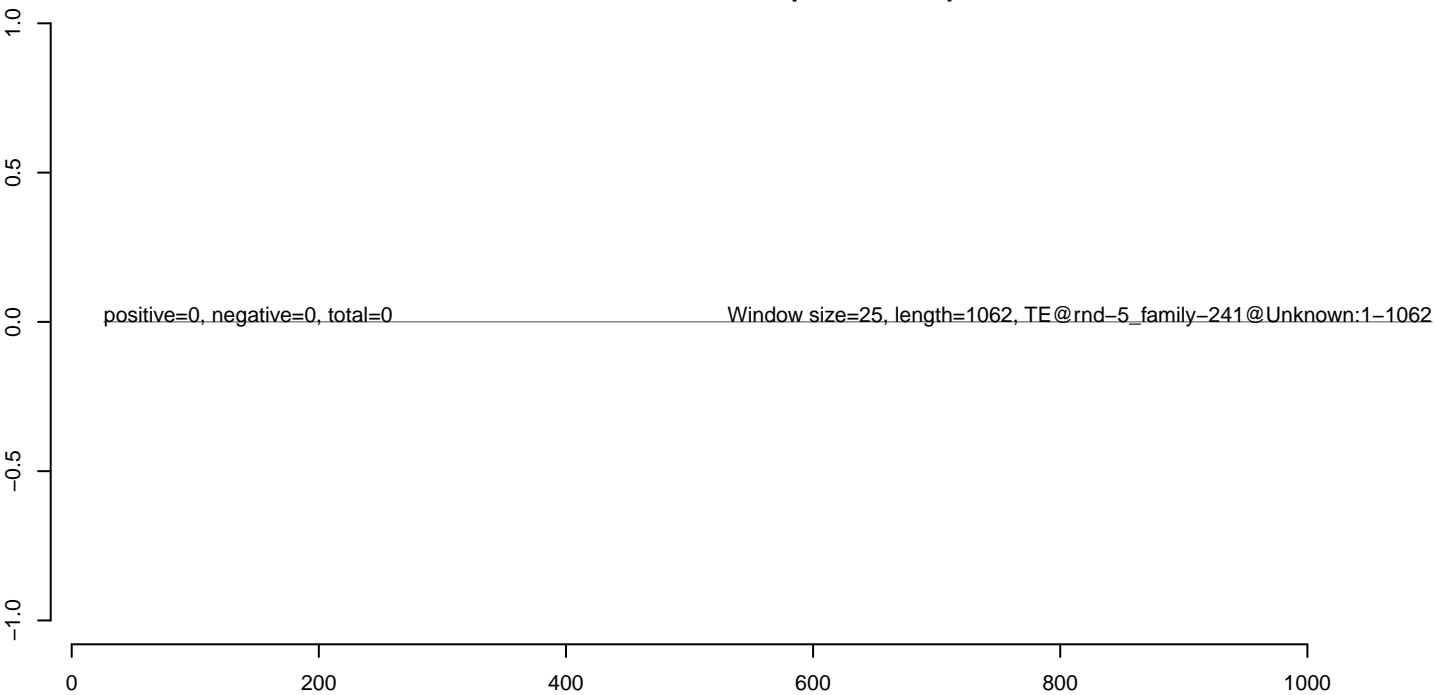
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

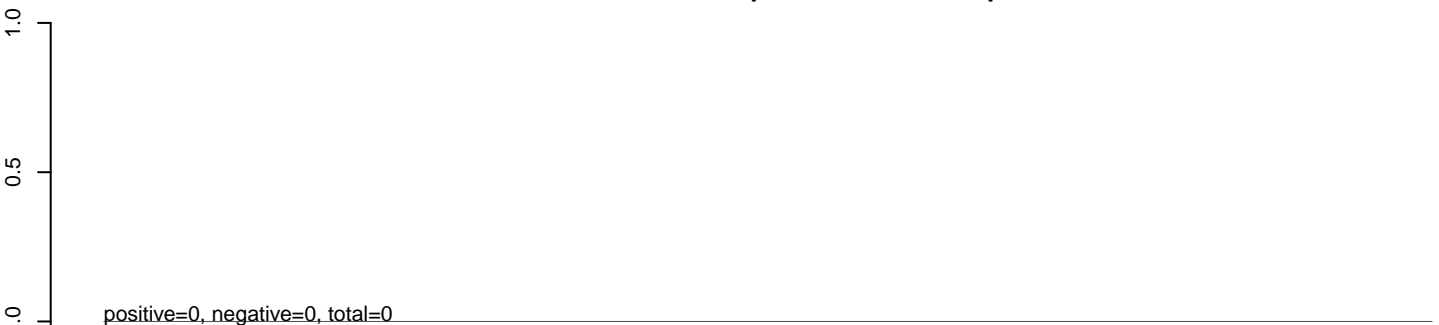


**AeAlbo\_C636\_6dpi\_mock3.rep**

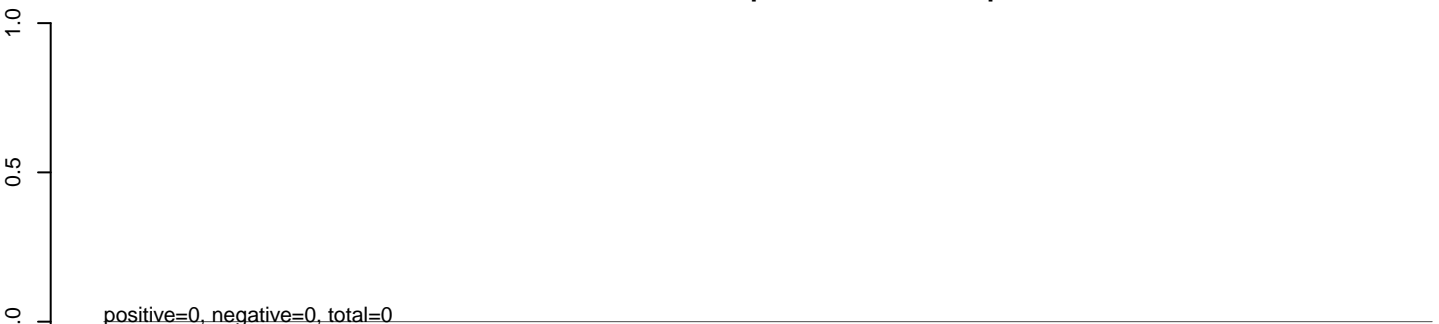




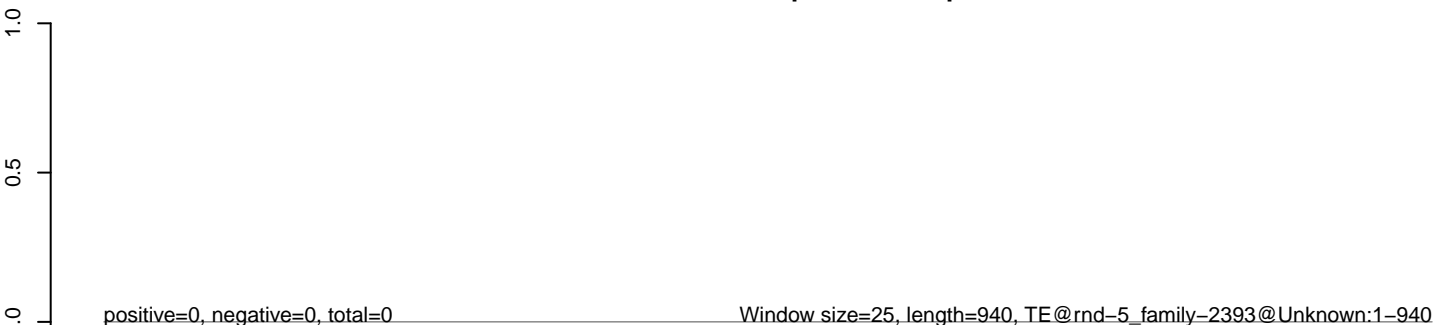
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



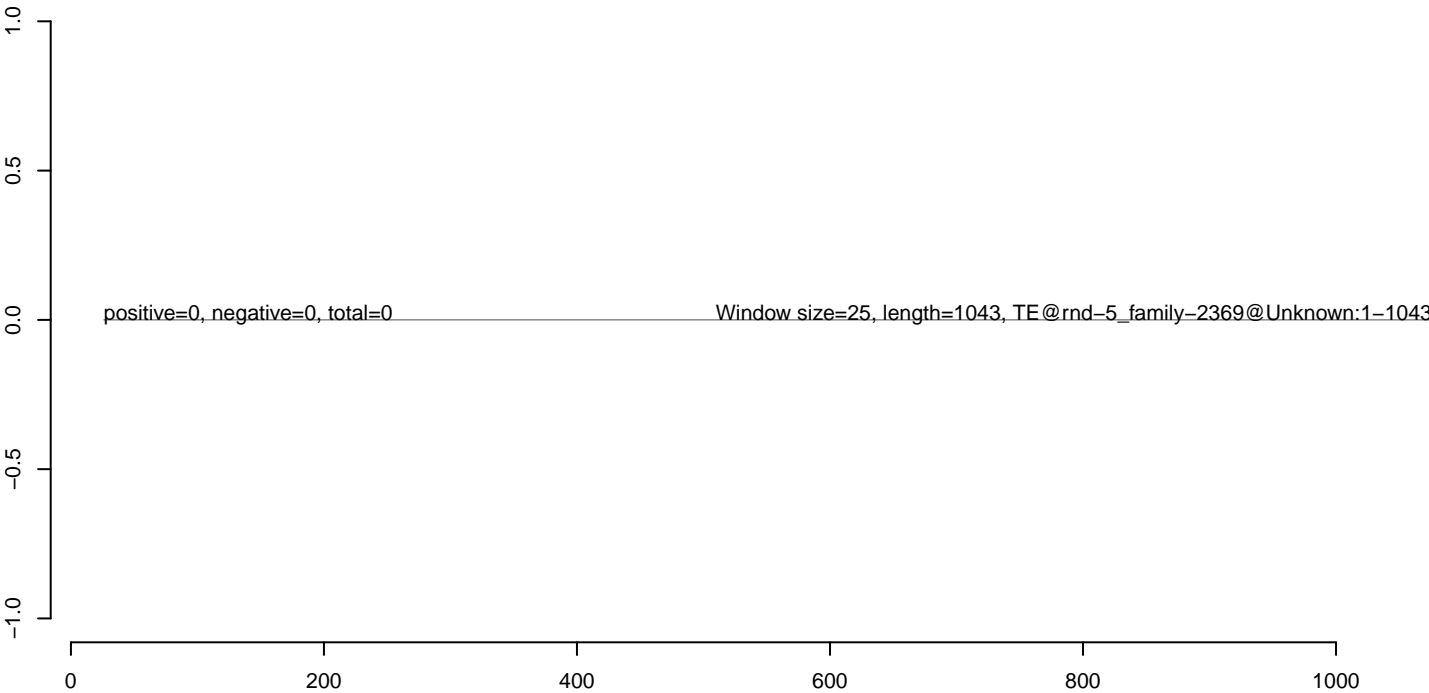
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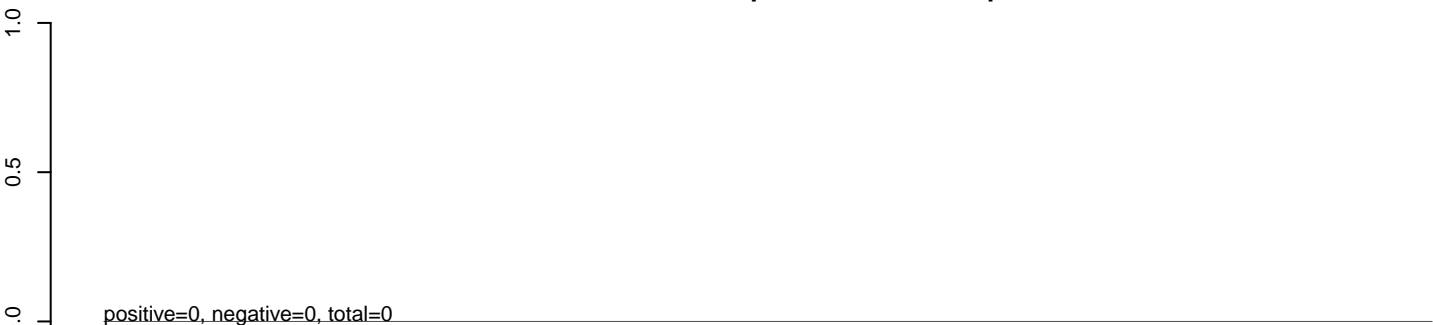
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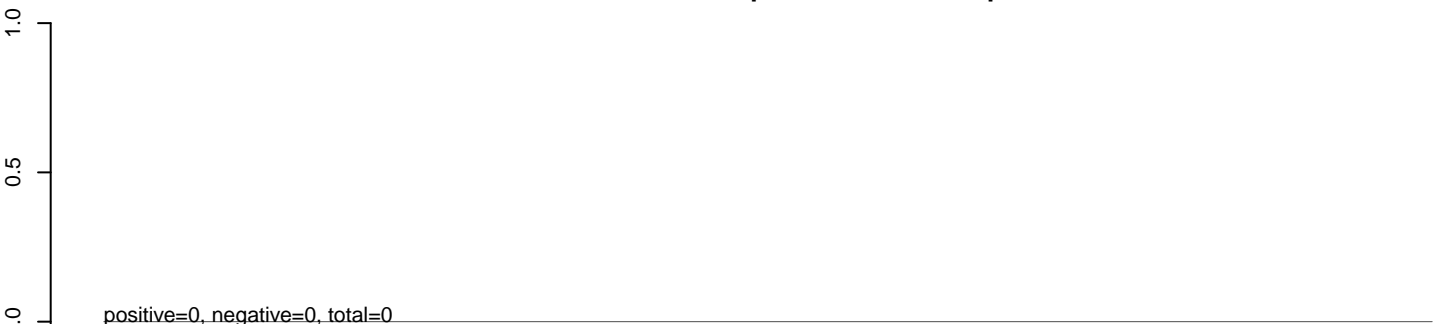
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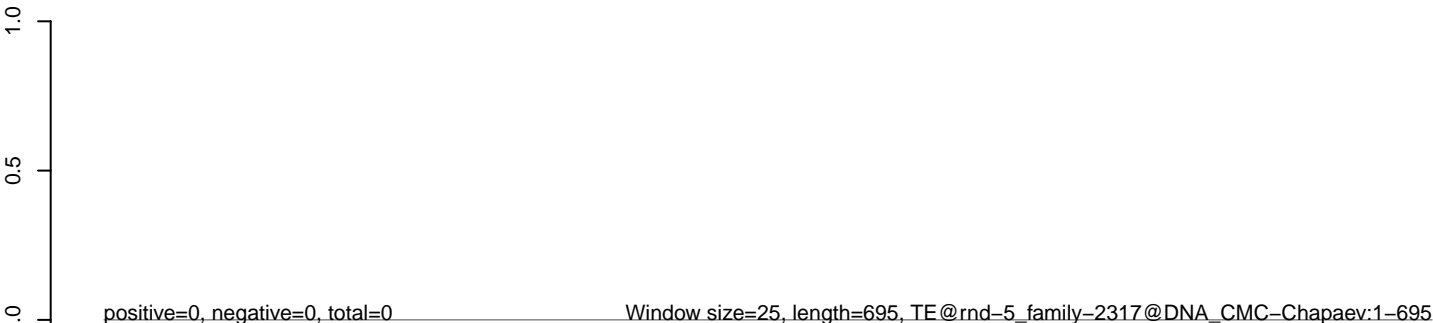
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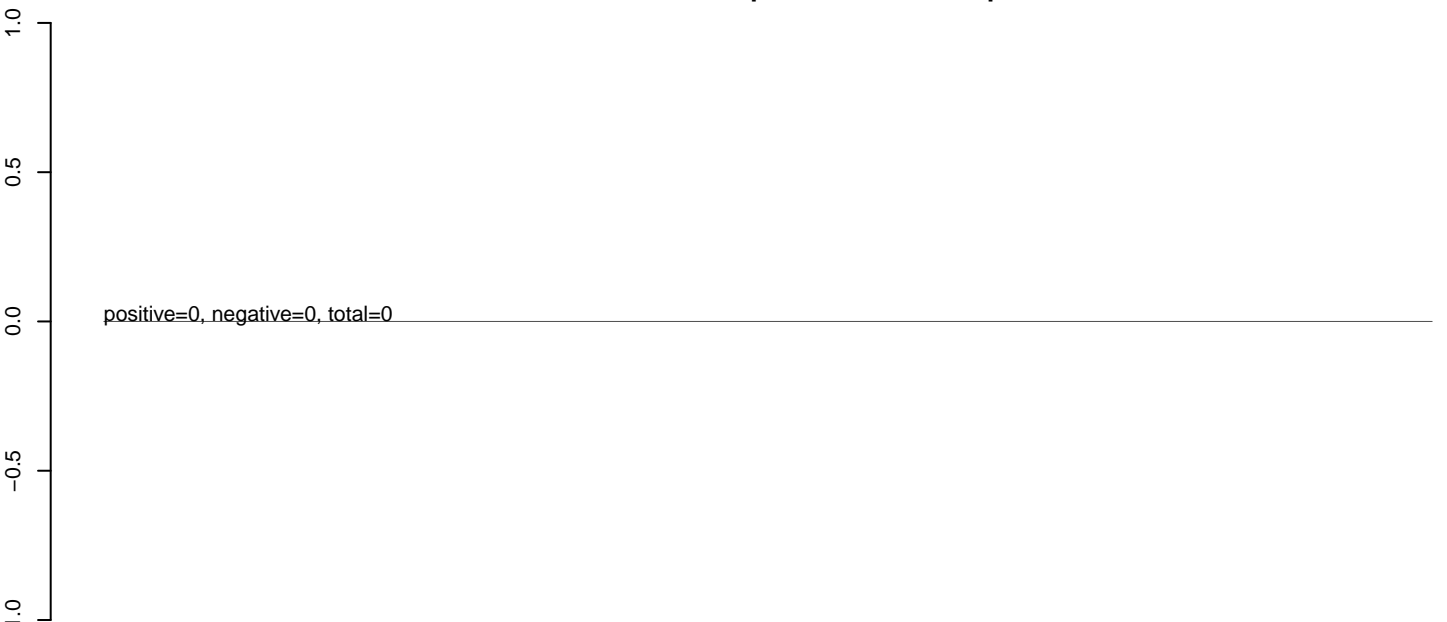
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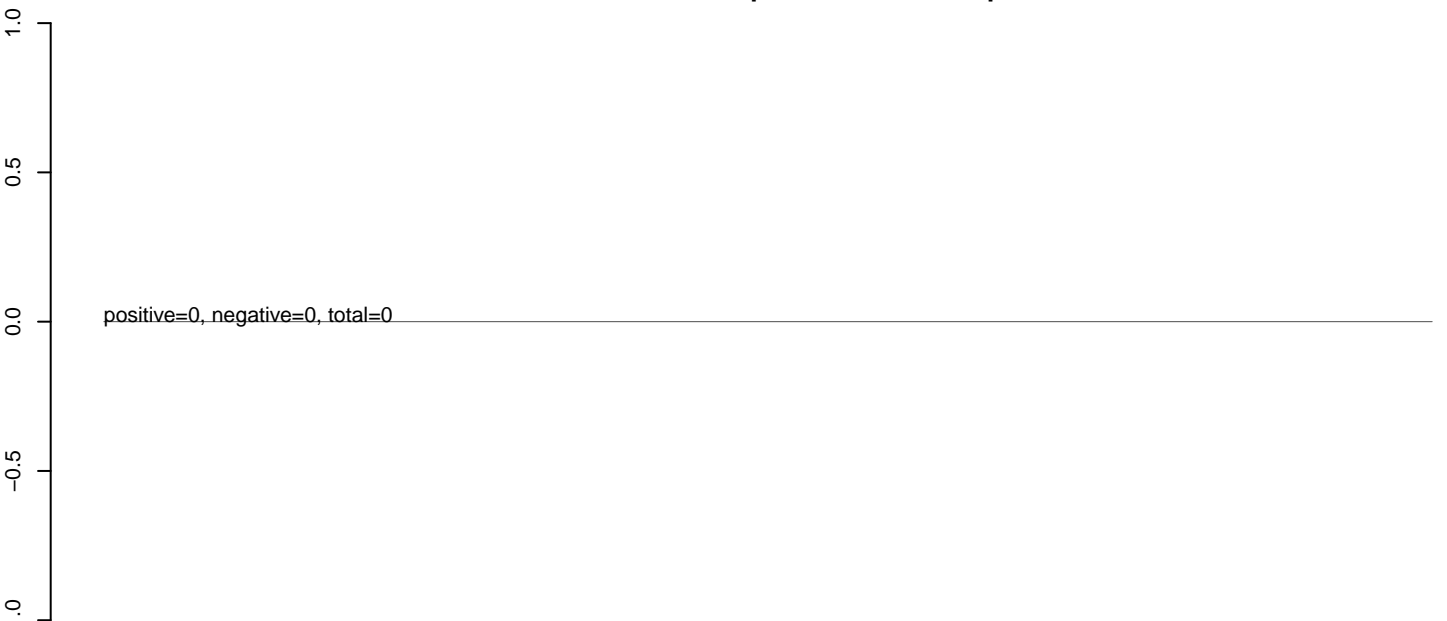
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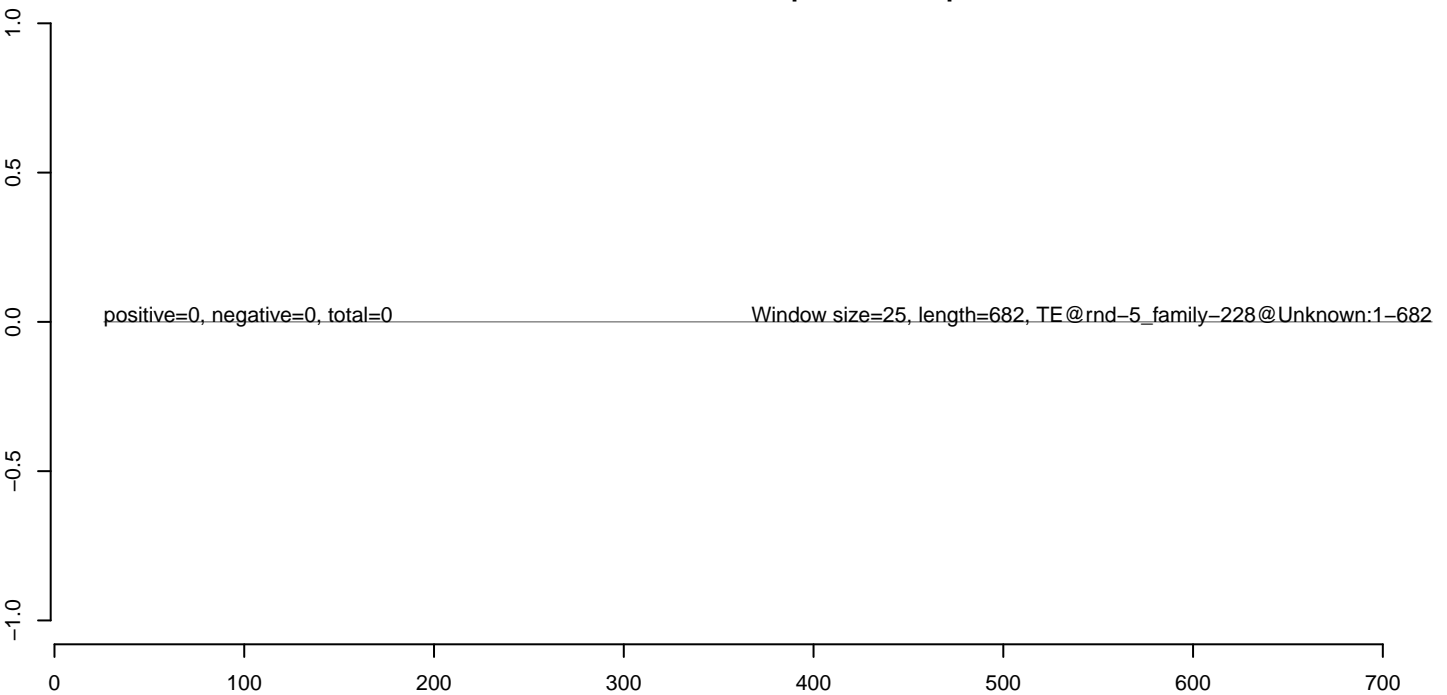
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



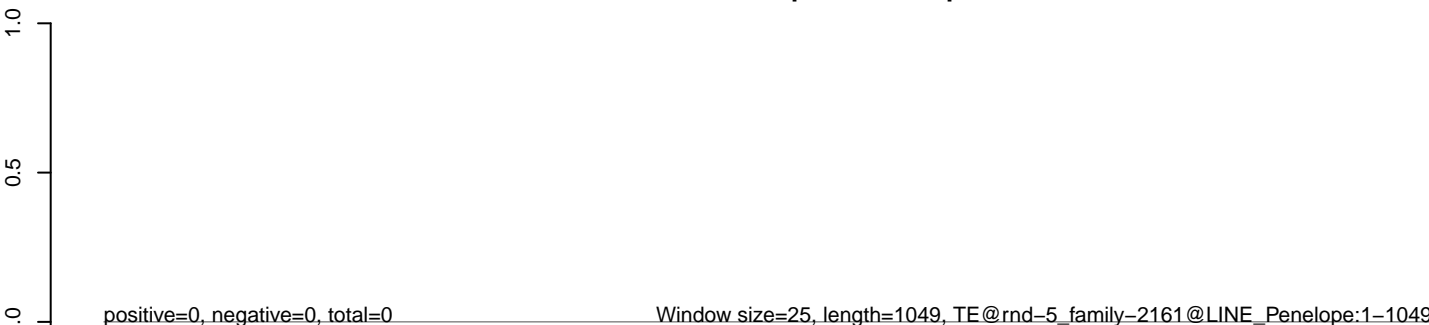
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



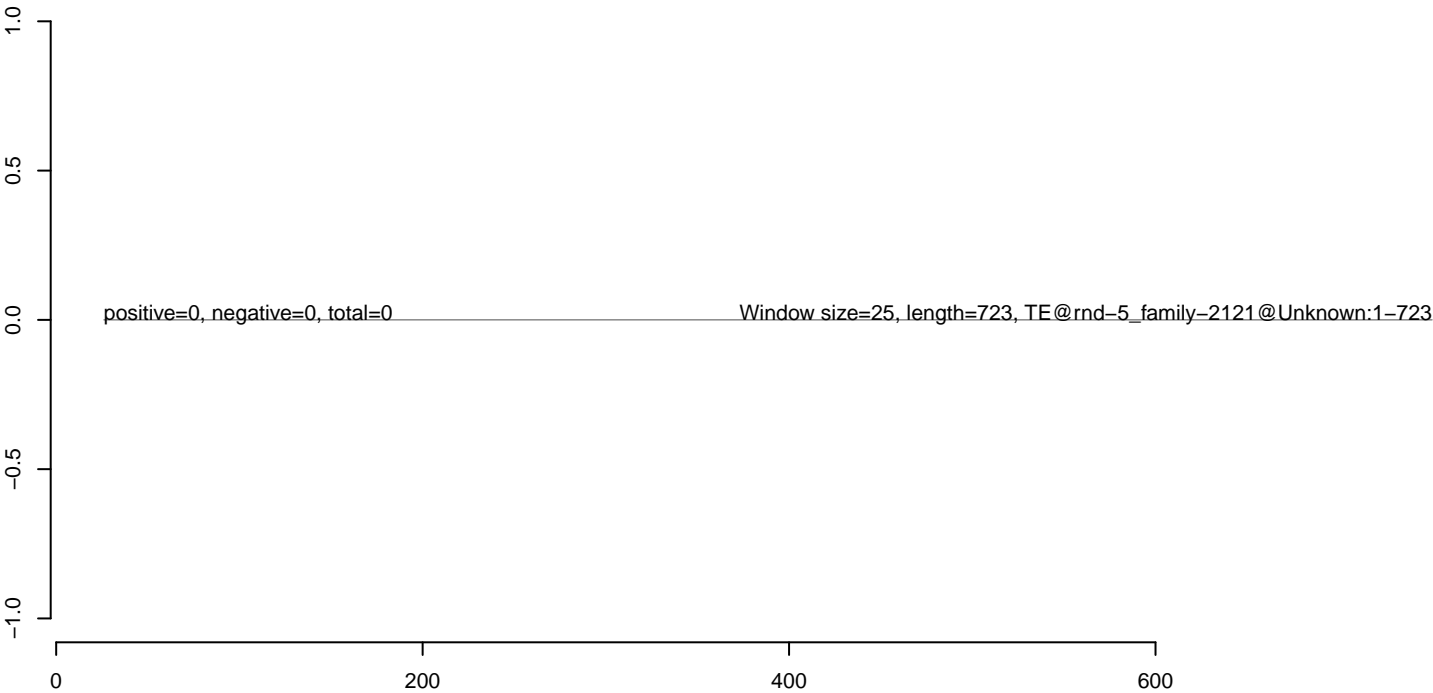
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



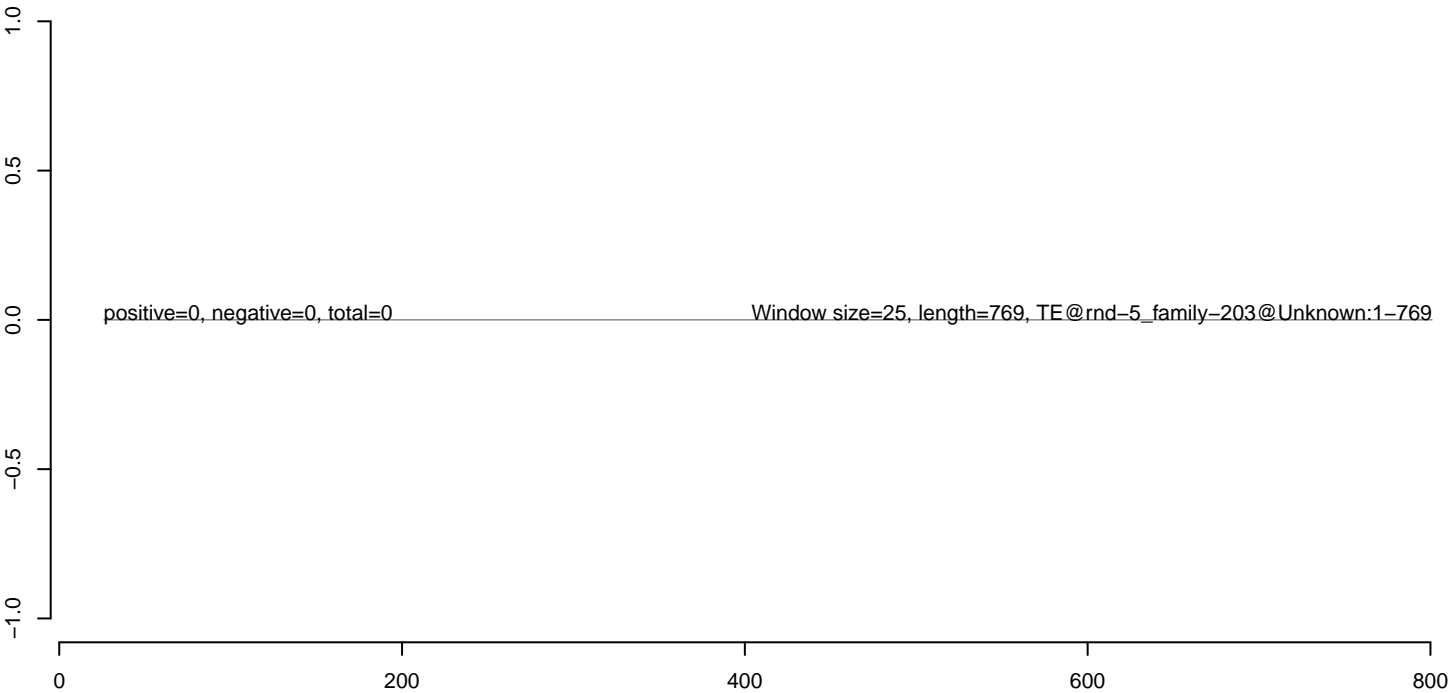
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





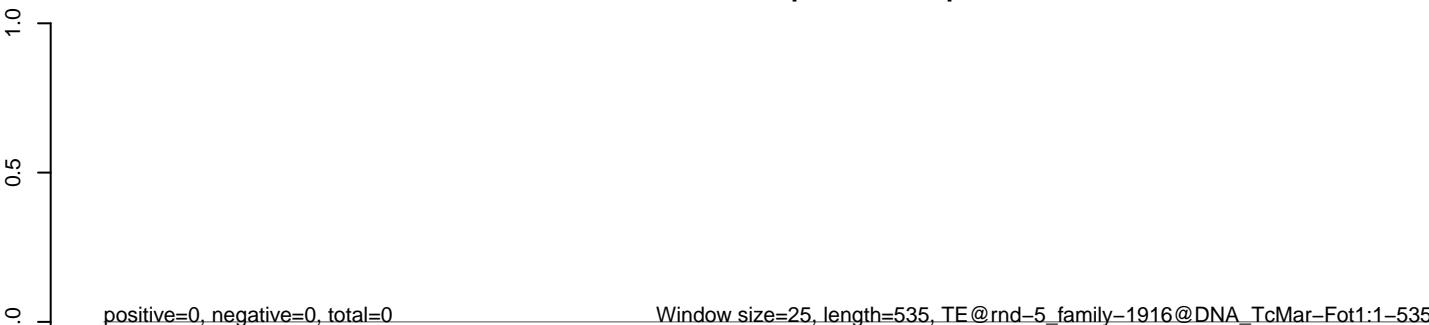
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



100 200 300 400 500

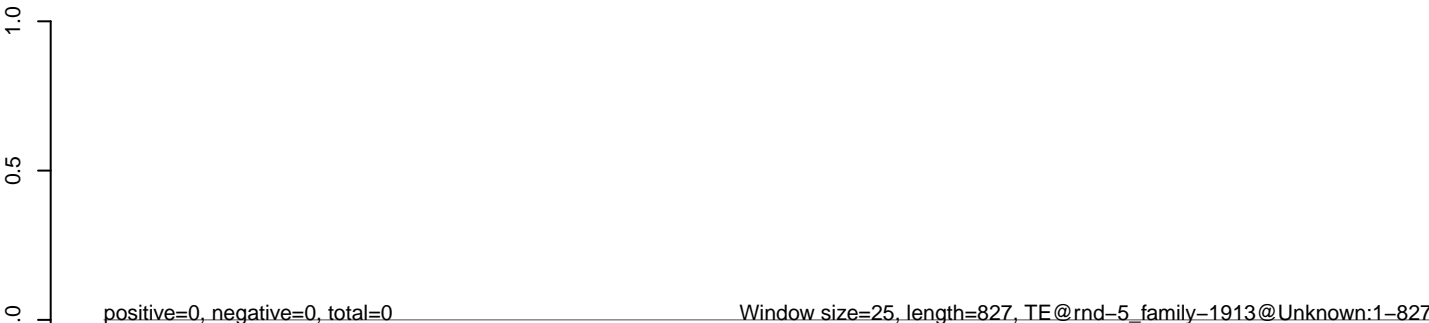
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



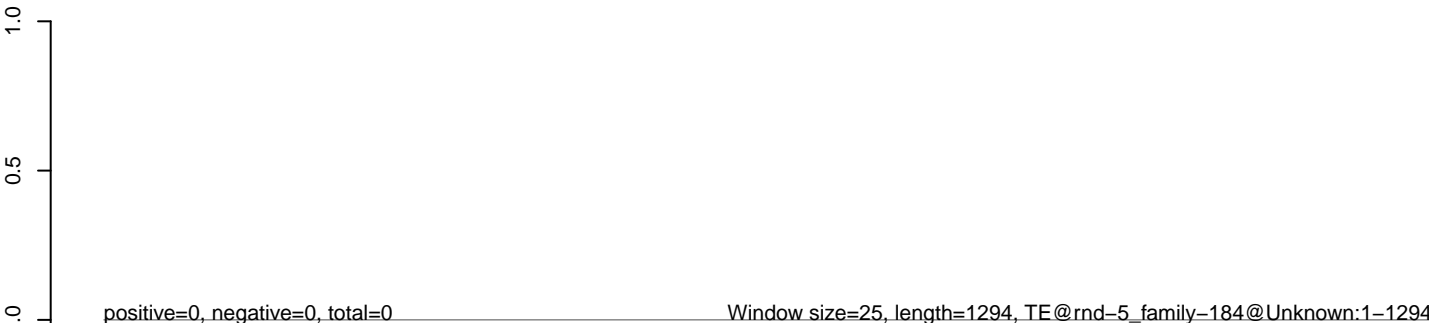
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



0 200 400 600 800 1000 1200

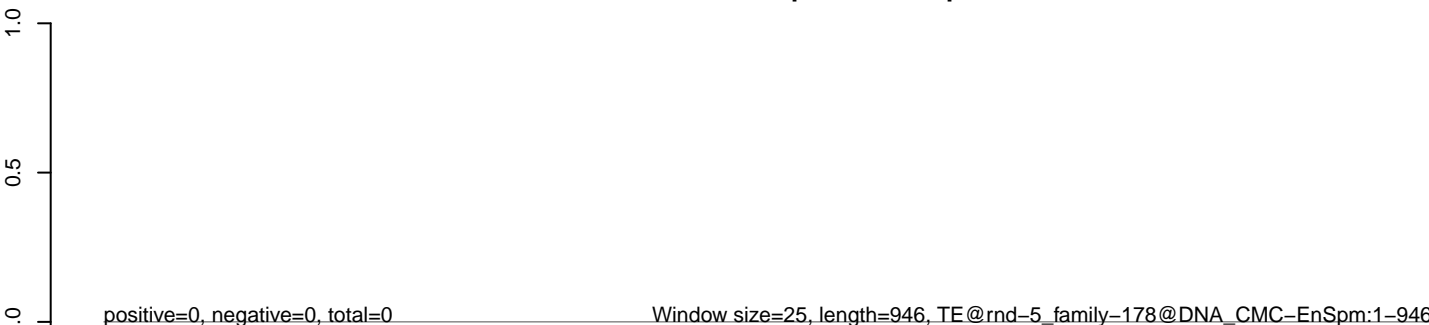
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



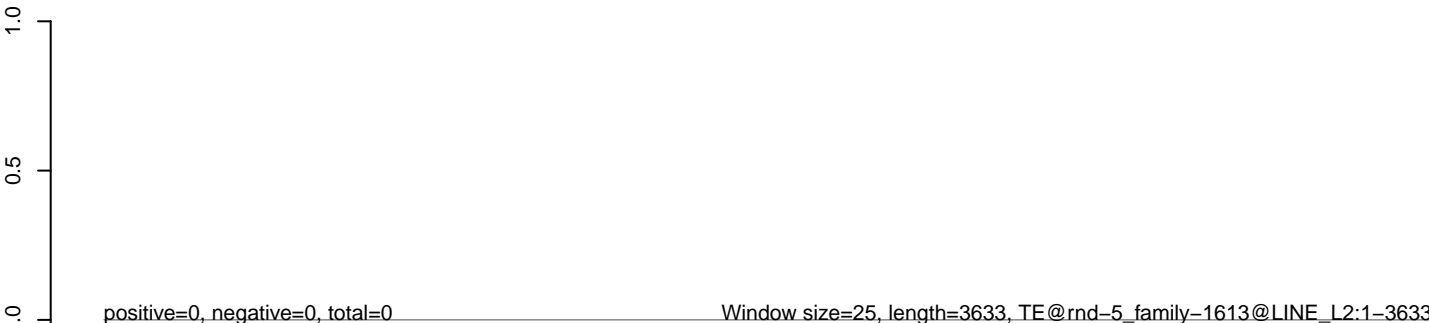
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



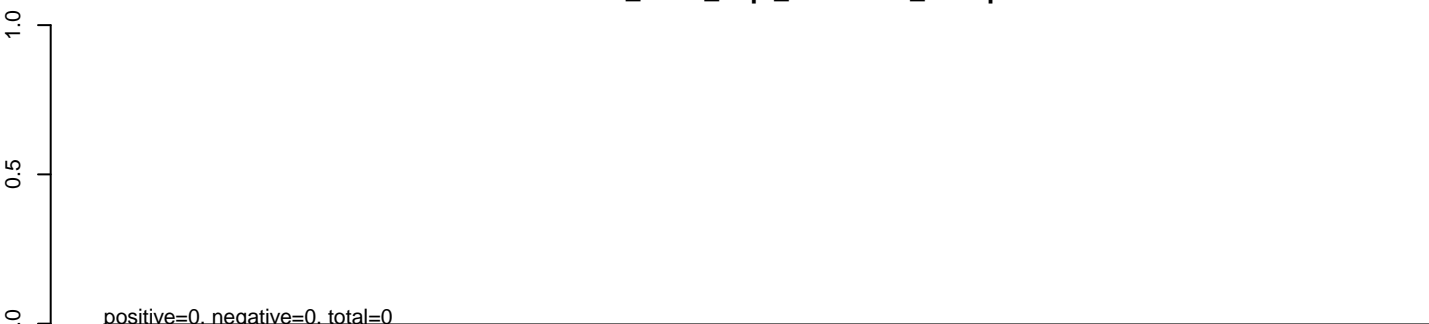
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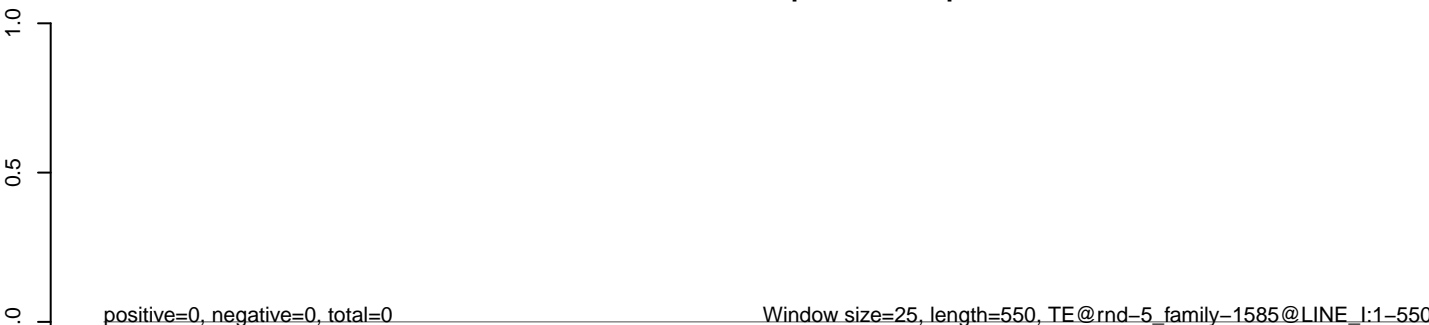
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



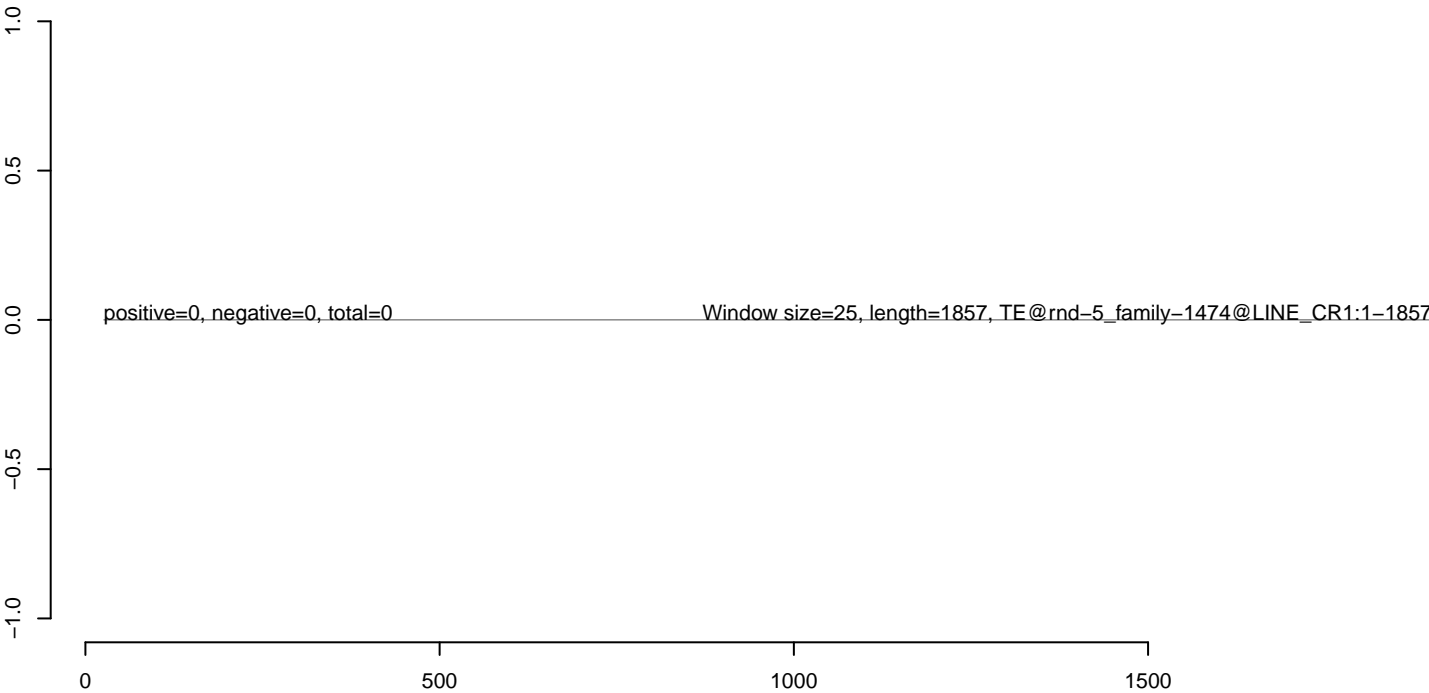
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



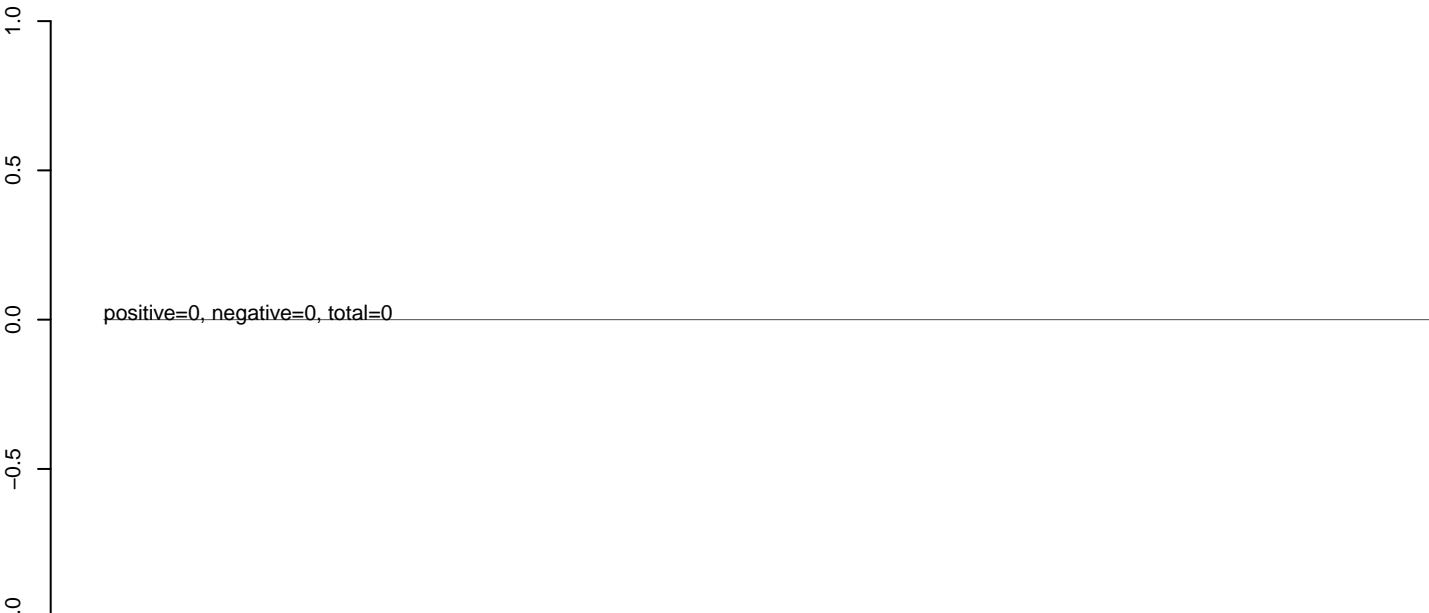
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**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





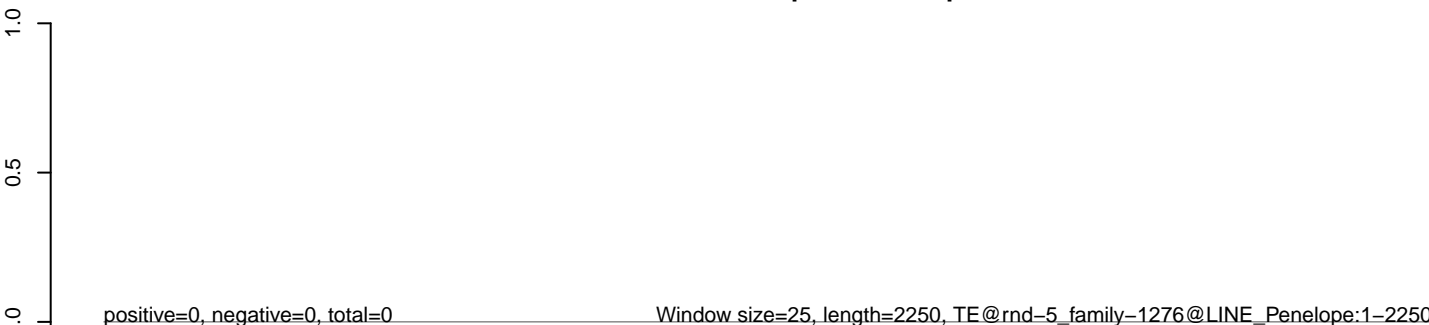
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



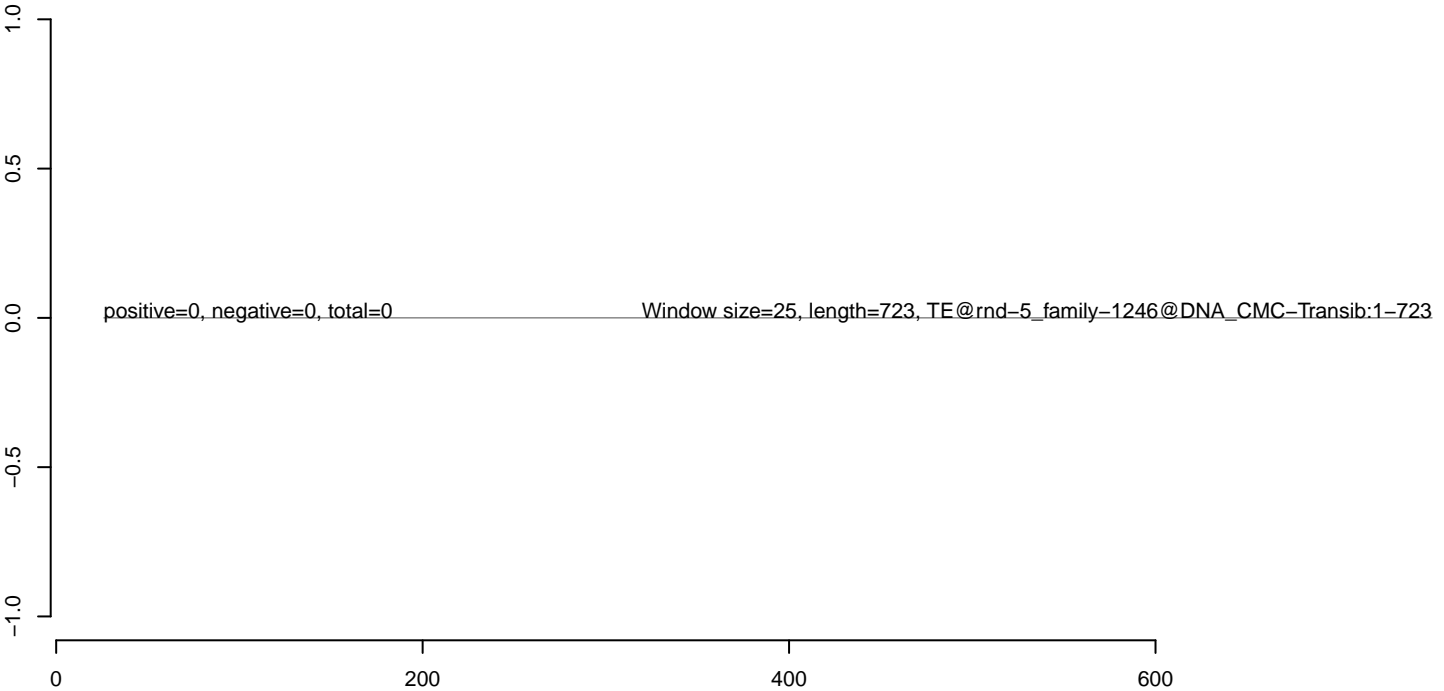
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



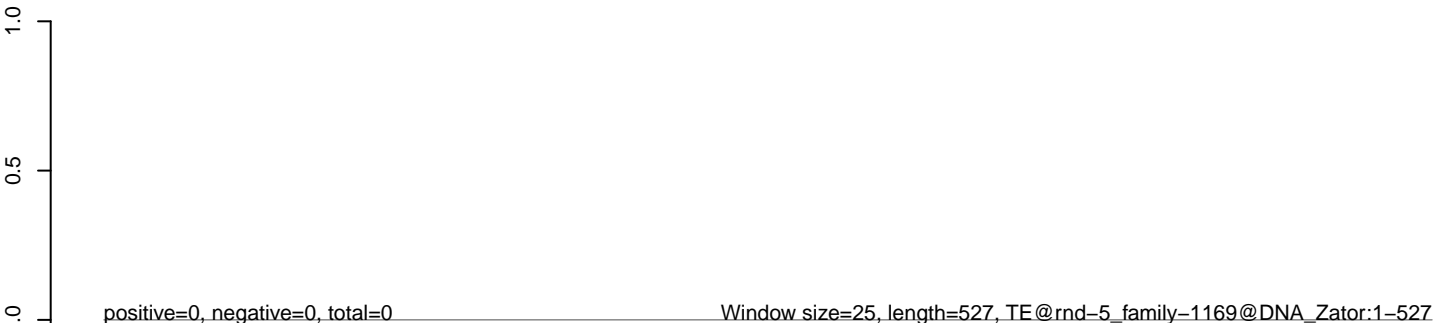
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



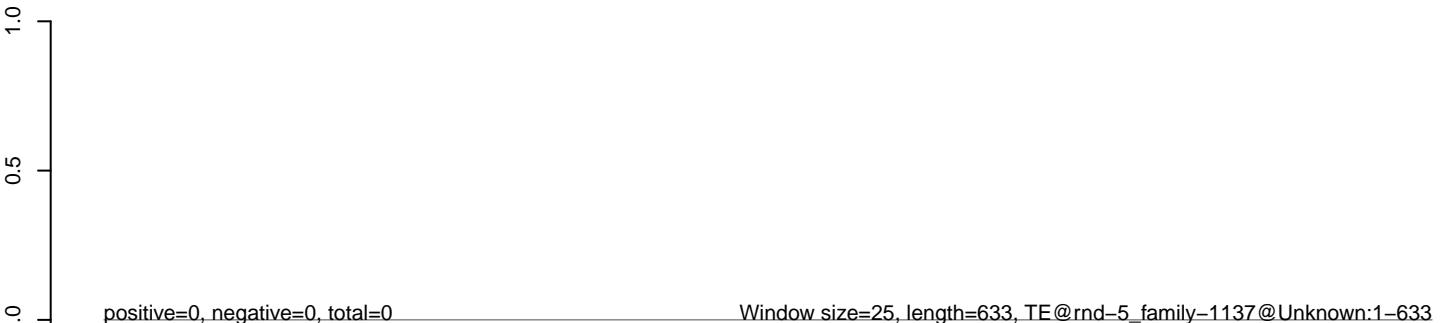
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**AeAlbo\_C636\_6dpi\_mock3.rep**



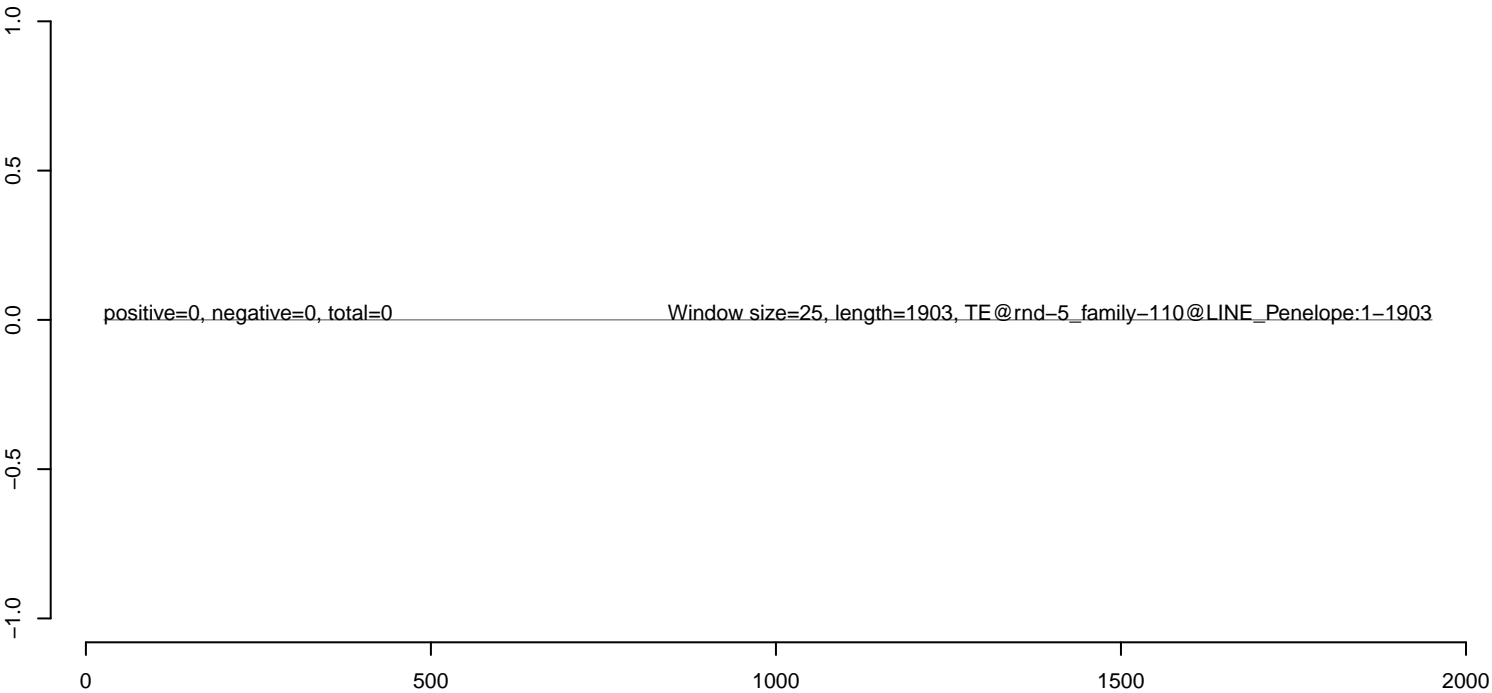
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



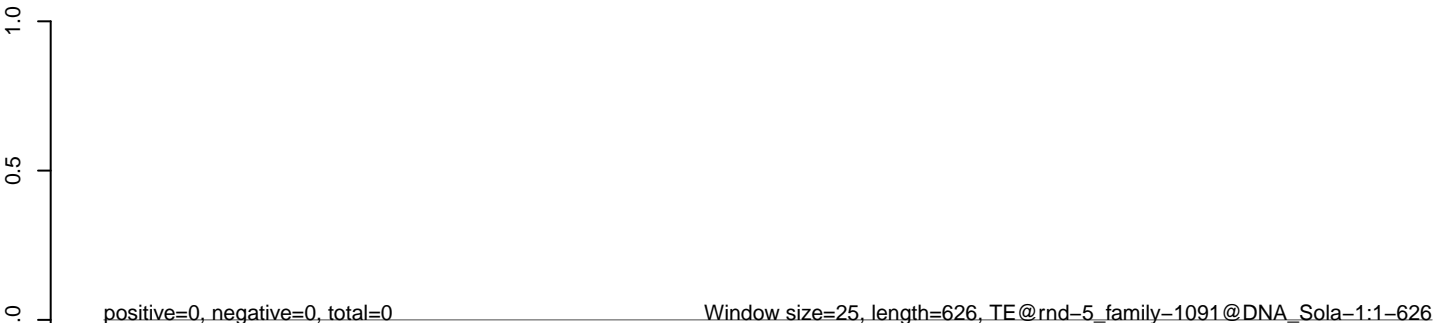
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**AeAlbo\_C636\_6dpi\_mock3.rep**



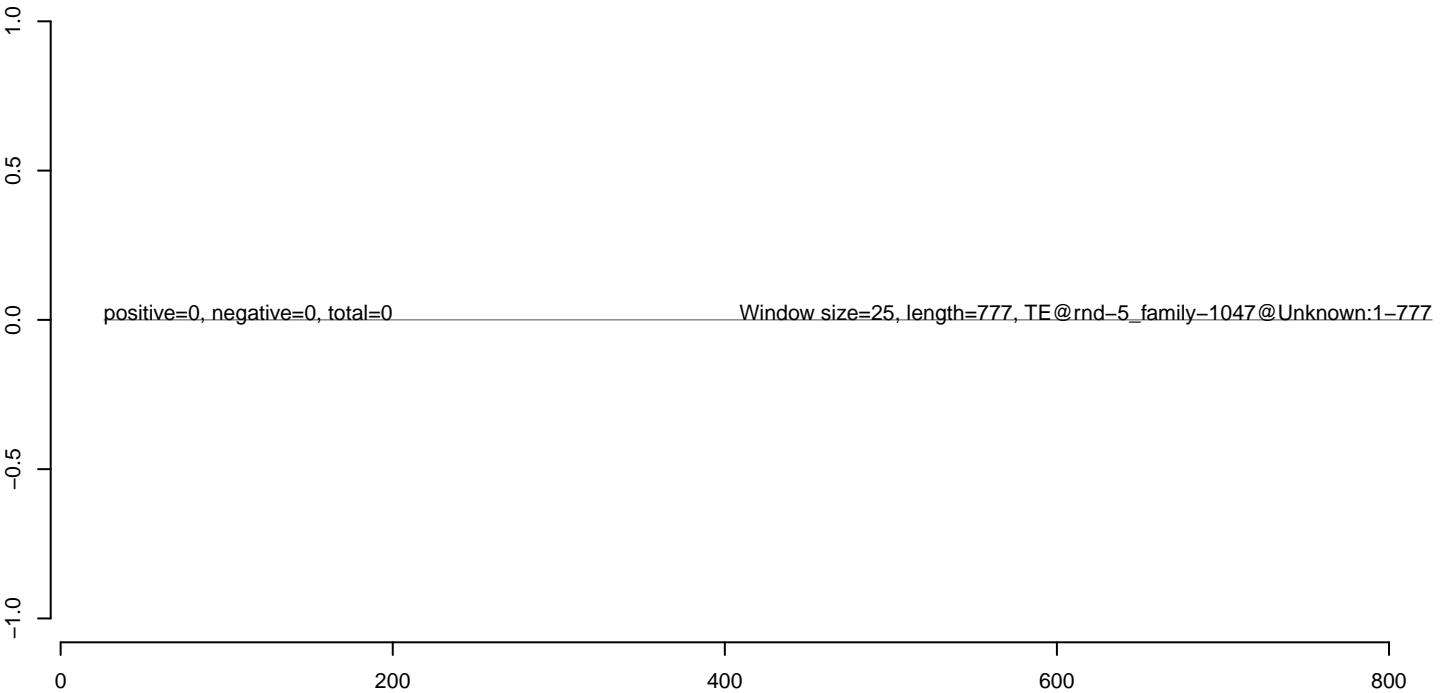
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



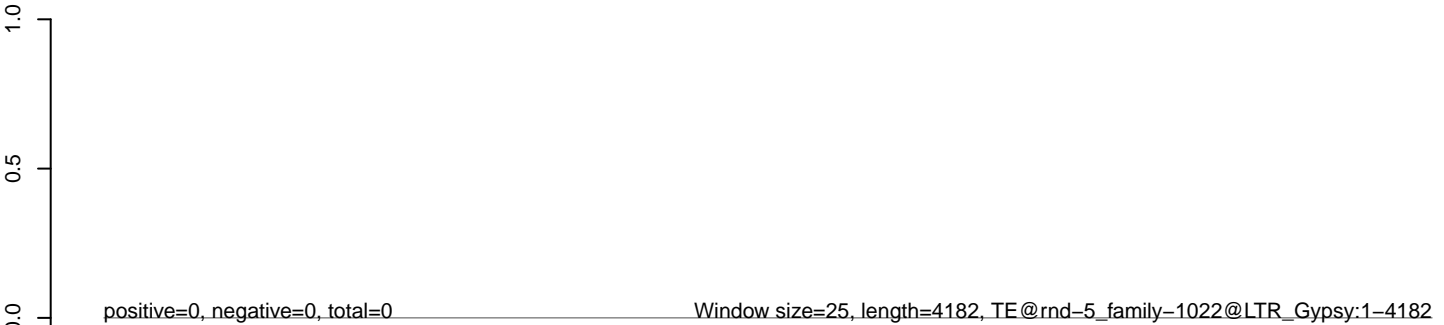
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





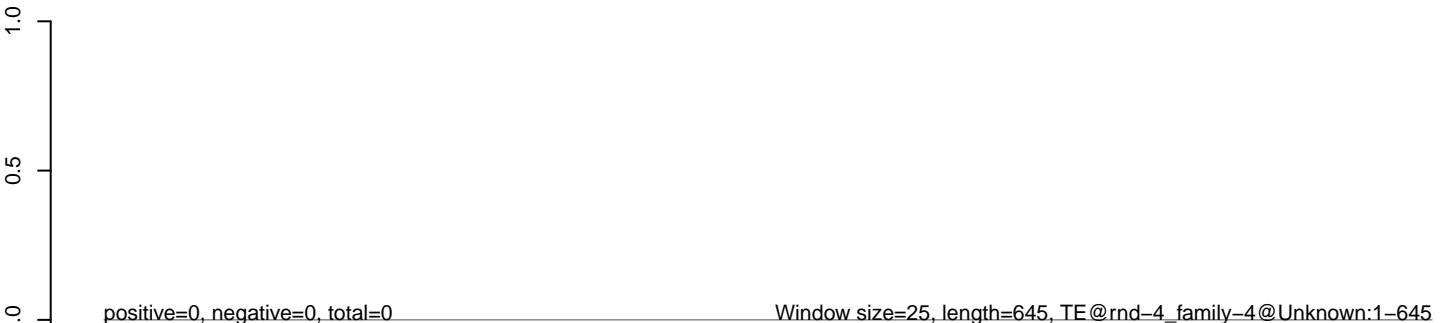
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**AeAlbo\_C636\_6dpi\_mock3.rep**



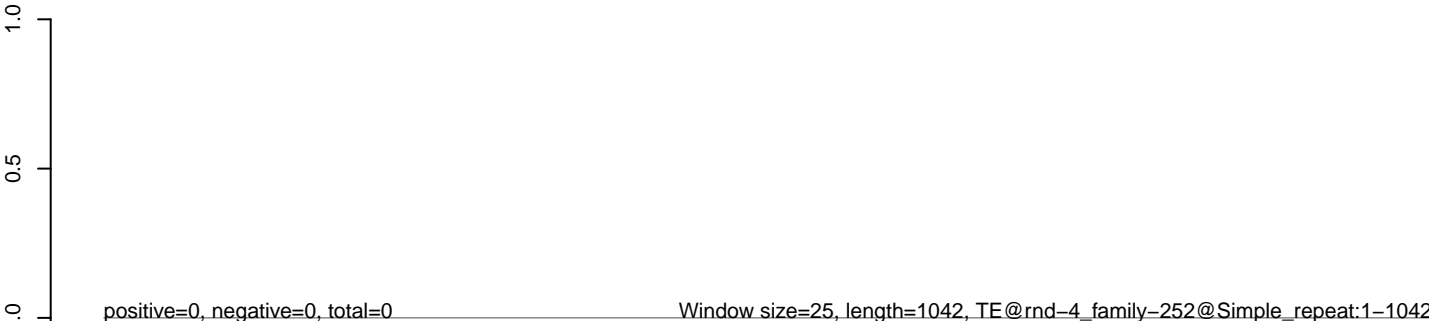
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**AeAlbo\_C636\_6dpi\_mock3.rep**



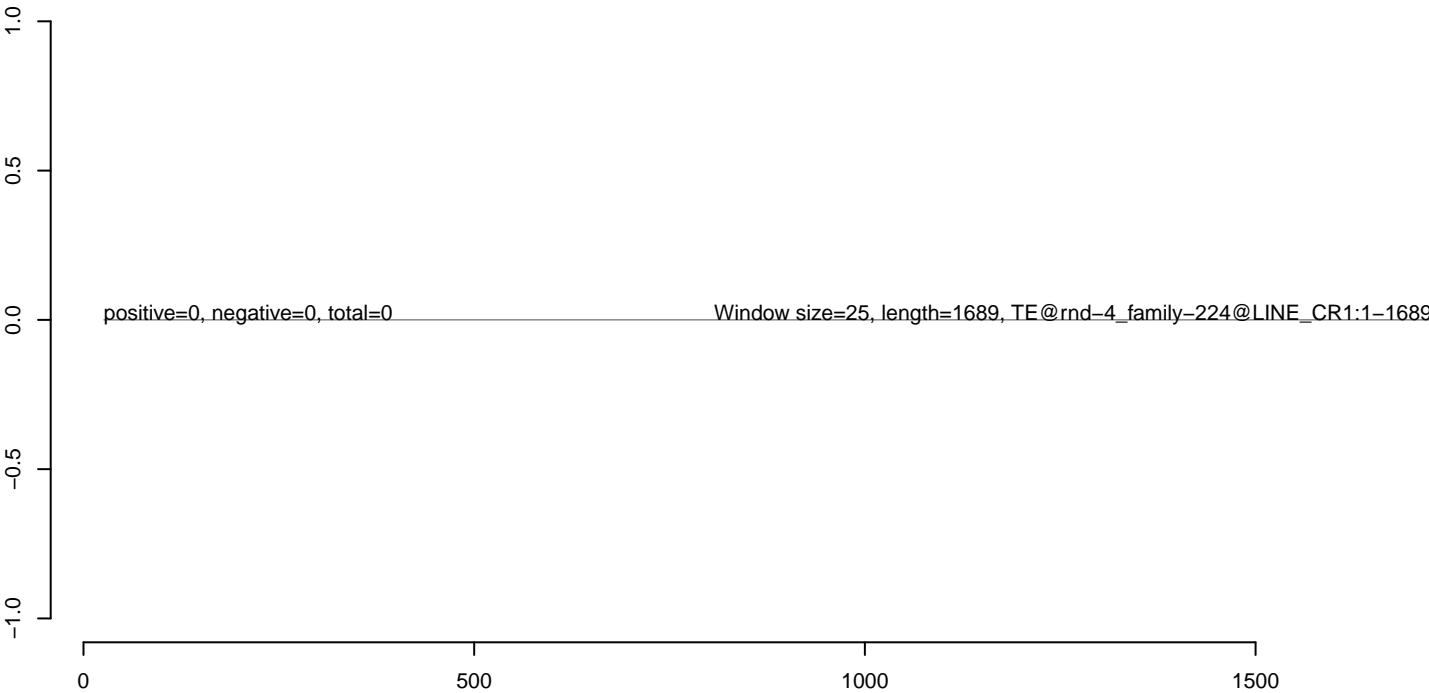
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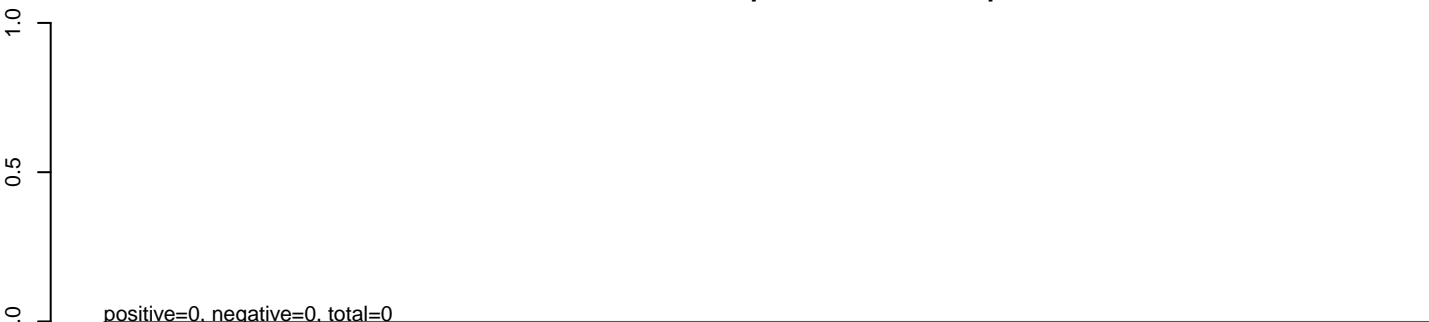
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**AeAlbo\_C636\_6dpi\_mock3.rep**



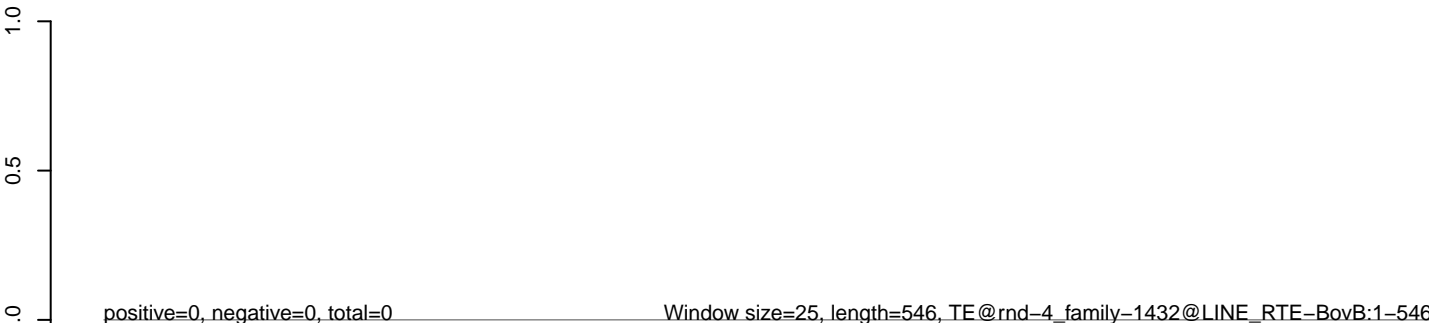
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**AeAlbo\_C636\_6dpi\_mock3.rep**



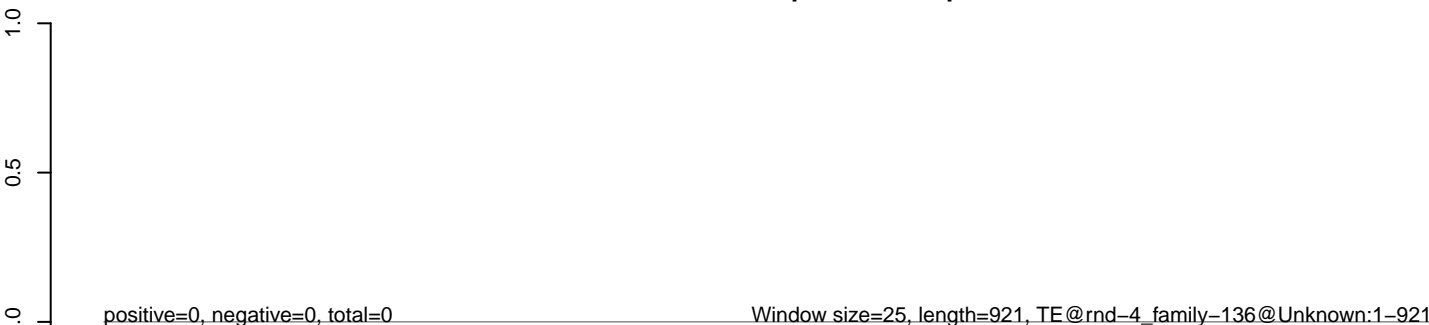
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



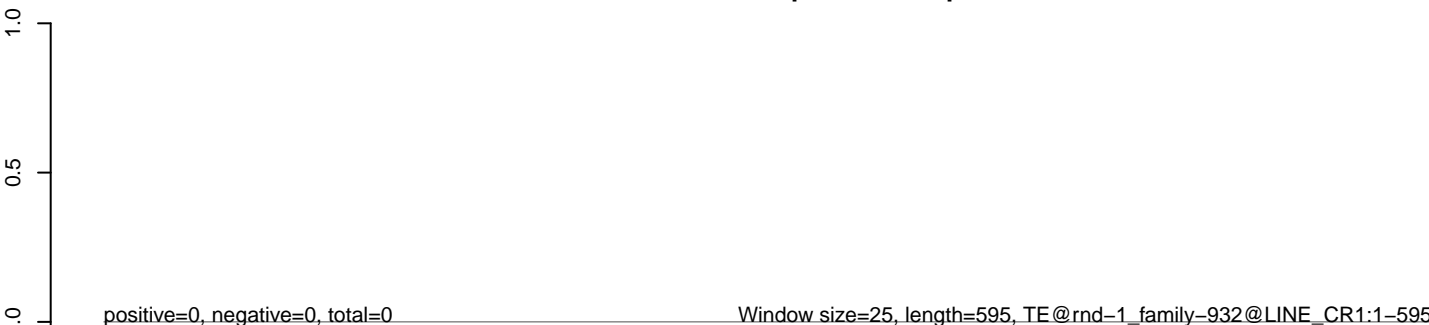
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



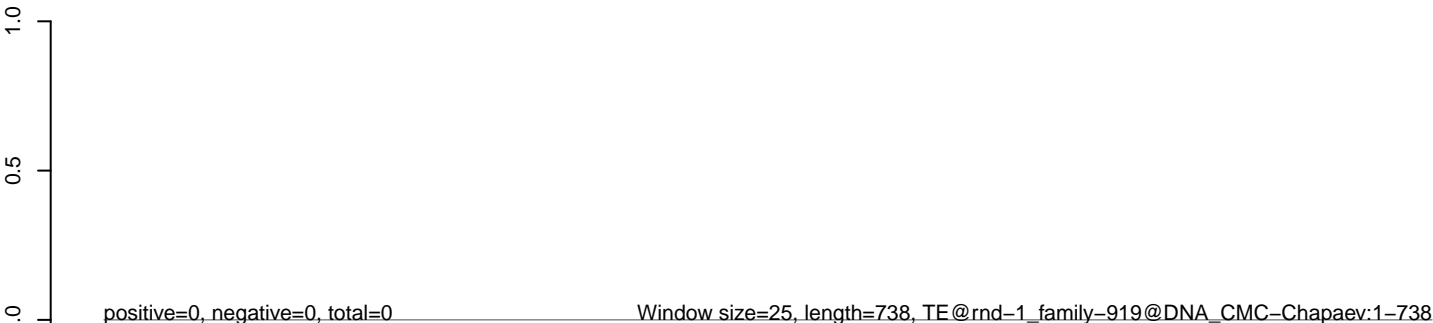
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



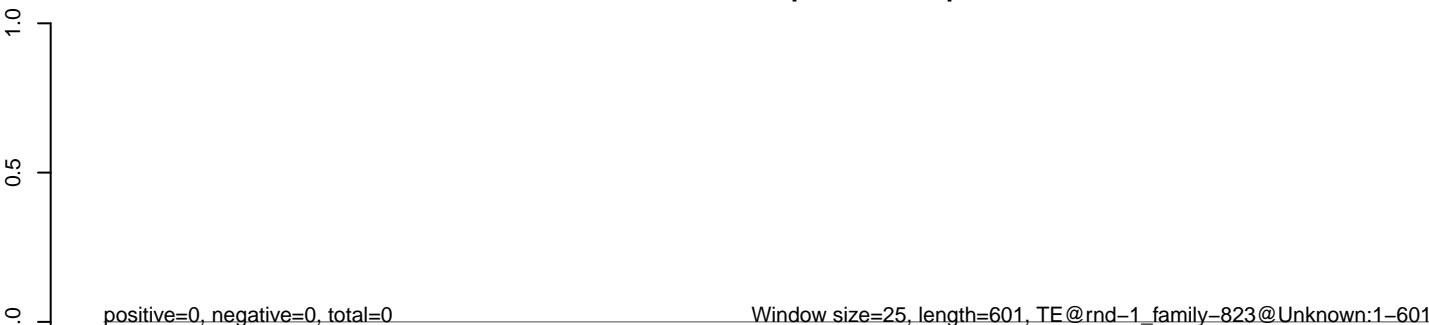
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





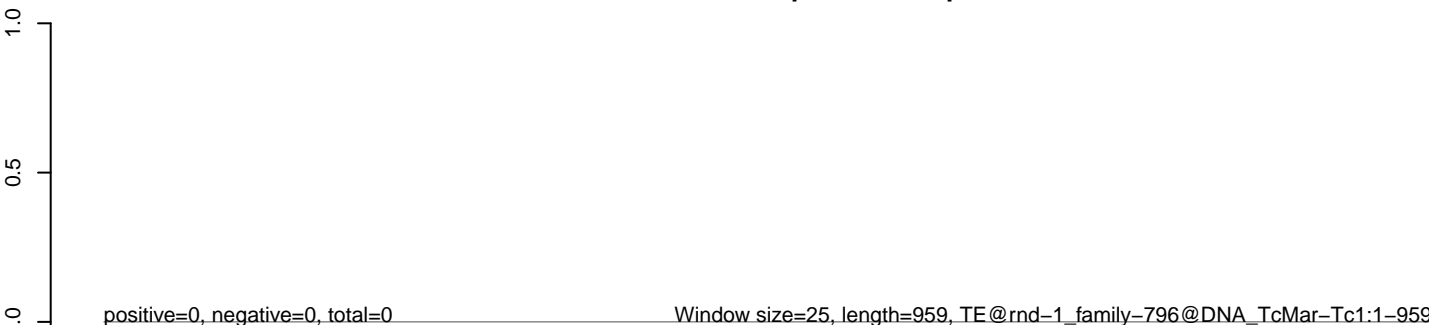
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**AeAlbo\_C636\_6dpi\_mock3.rep**



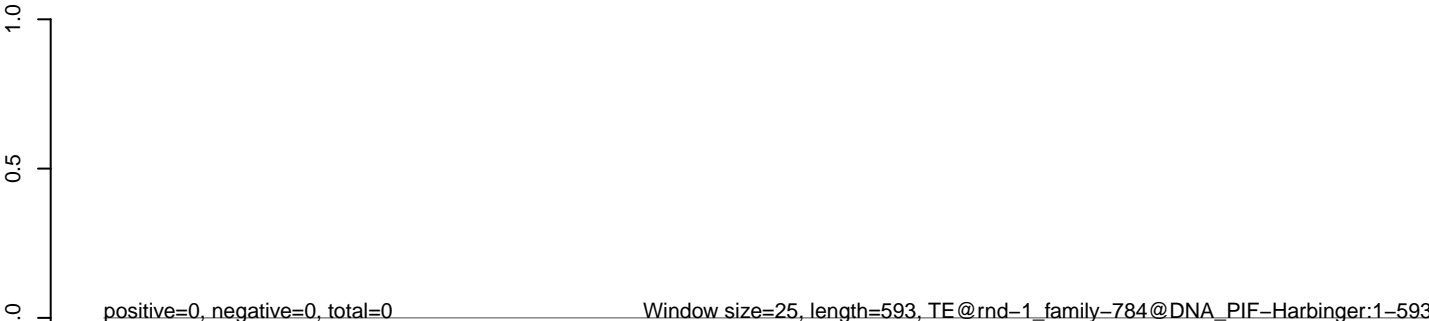
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



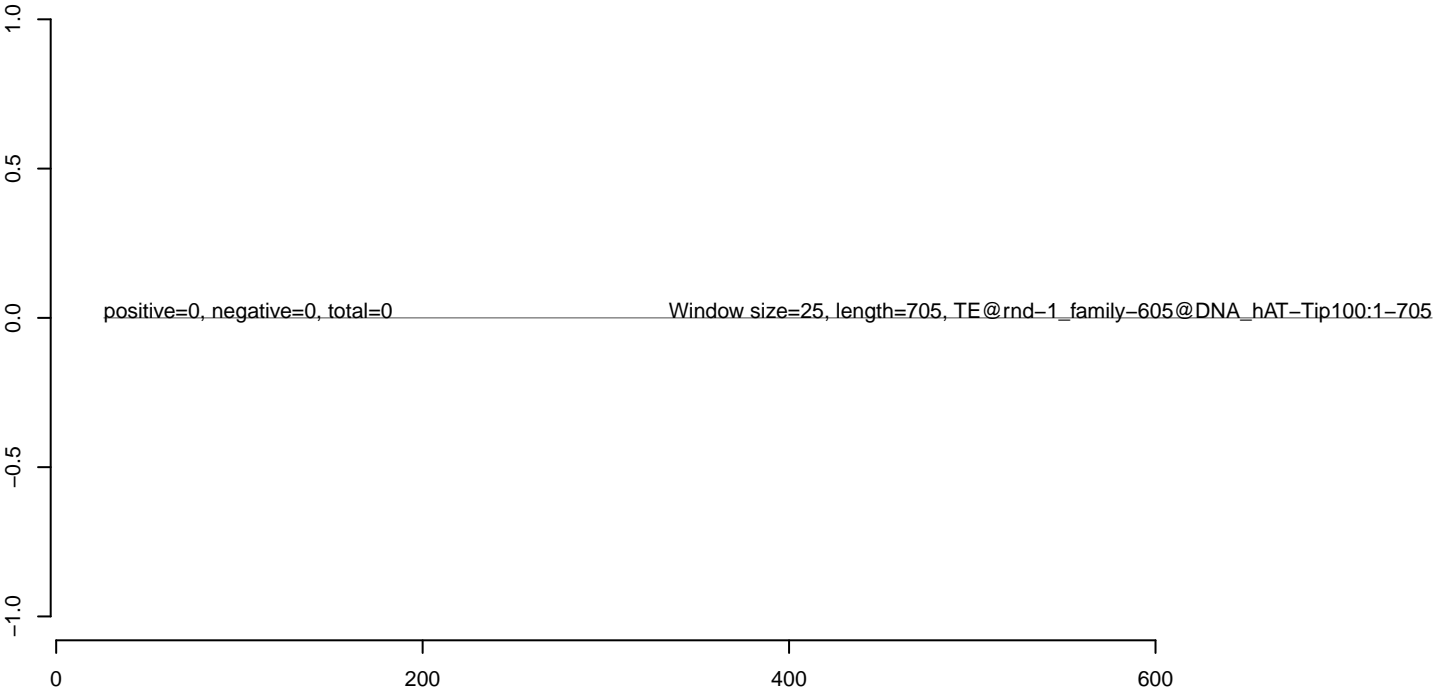
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



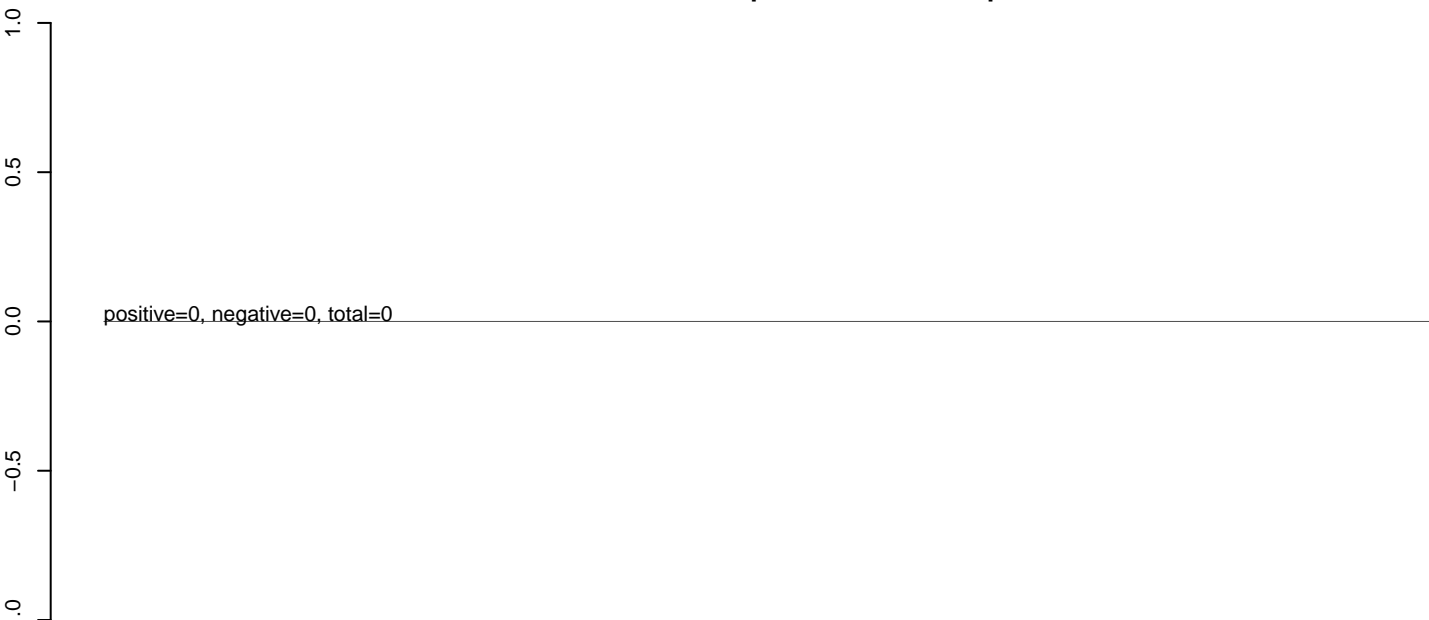
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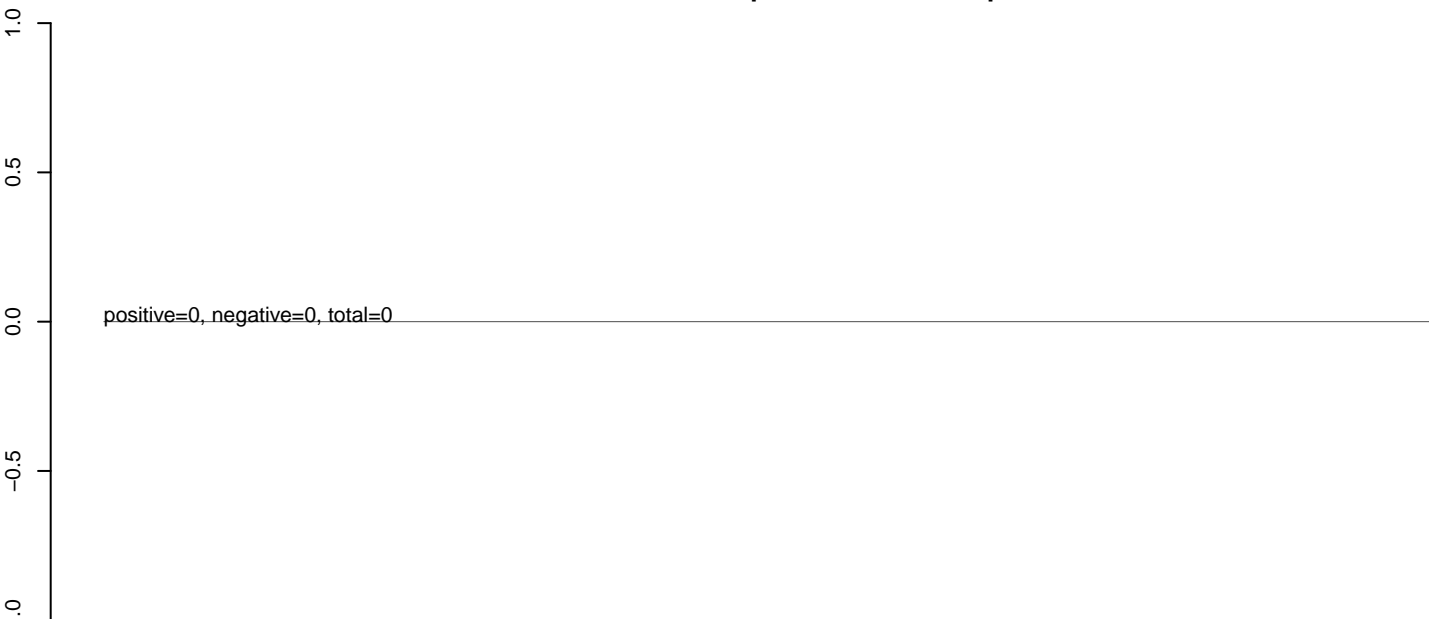
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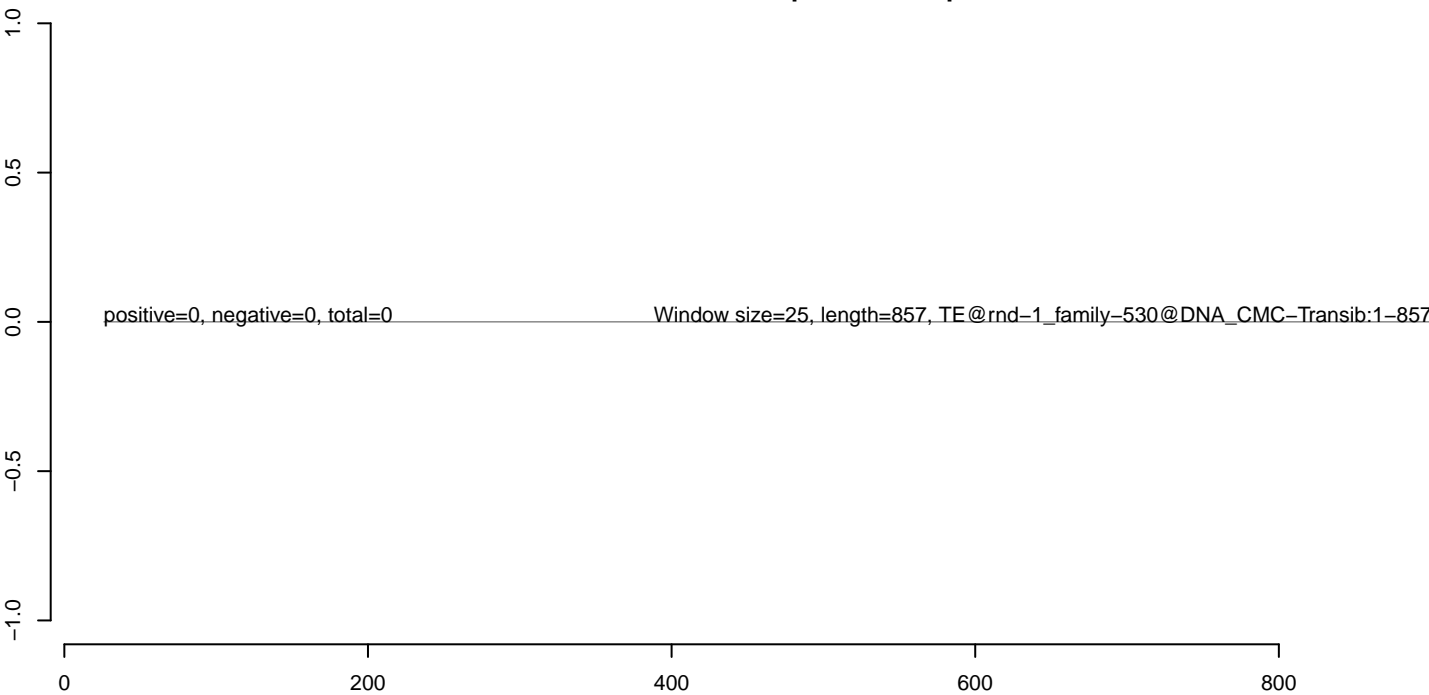
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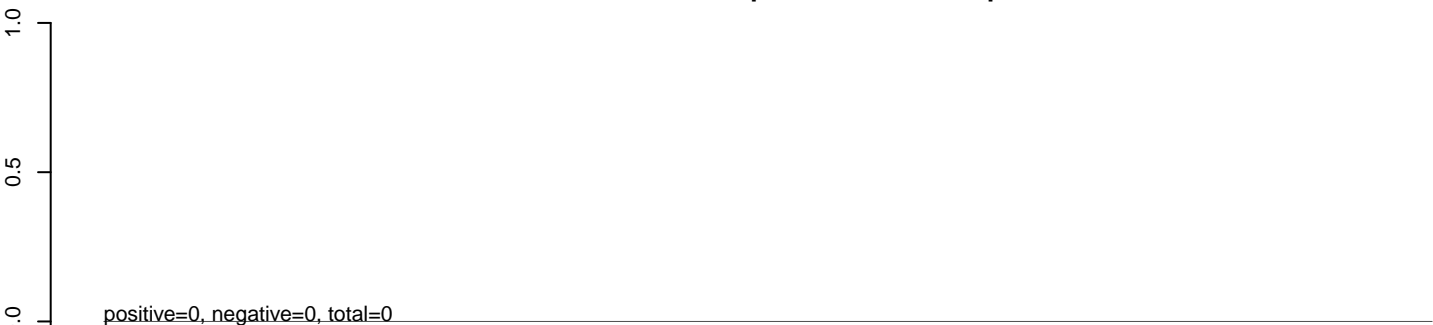
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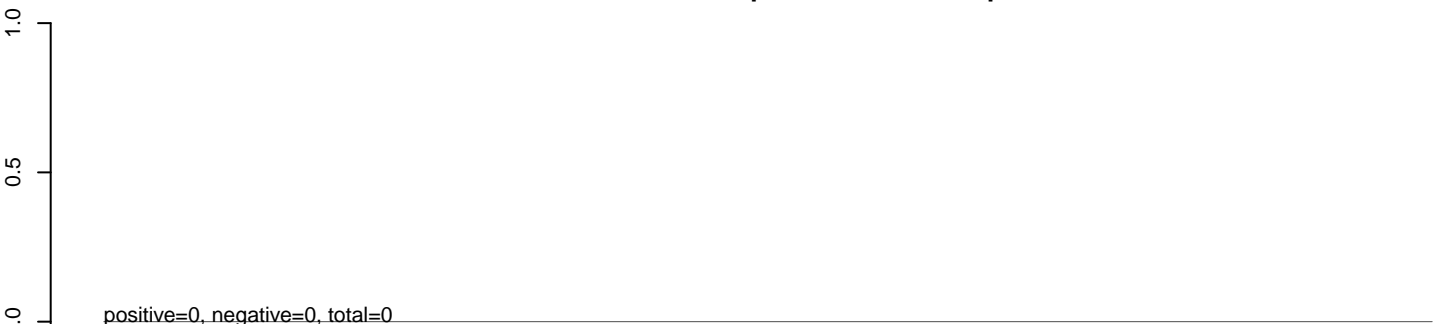
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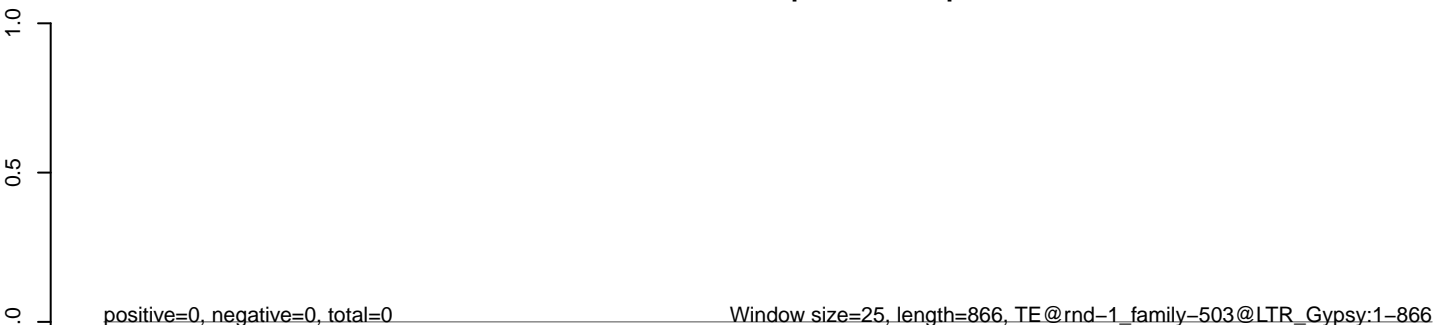
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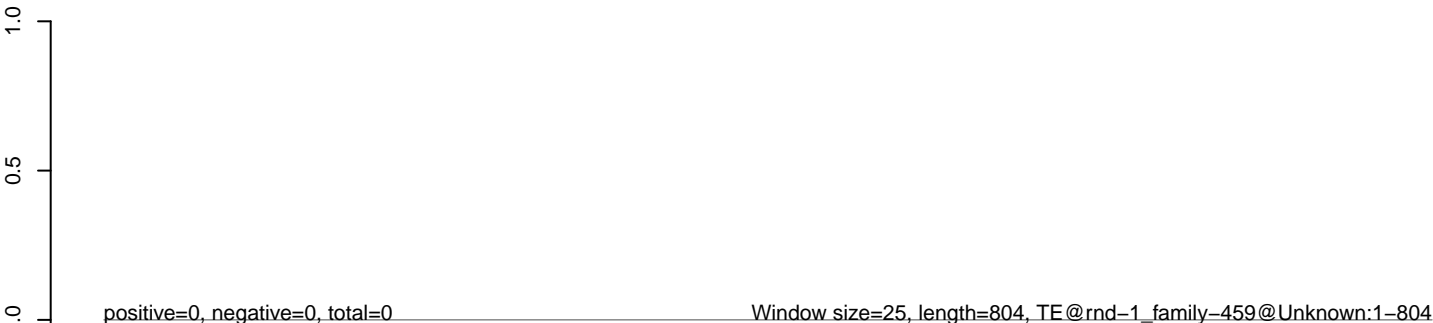
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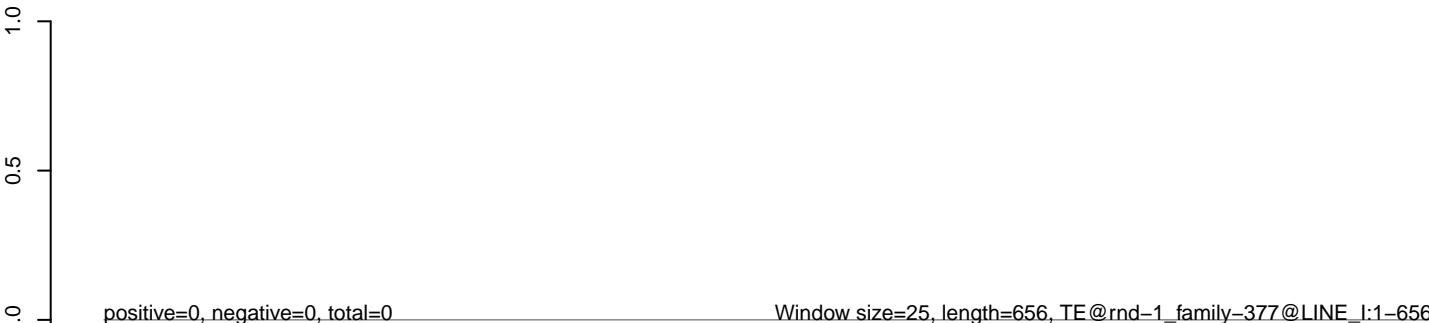
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**AeAlbo\_C636\_6dpi\_mock3.rep**





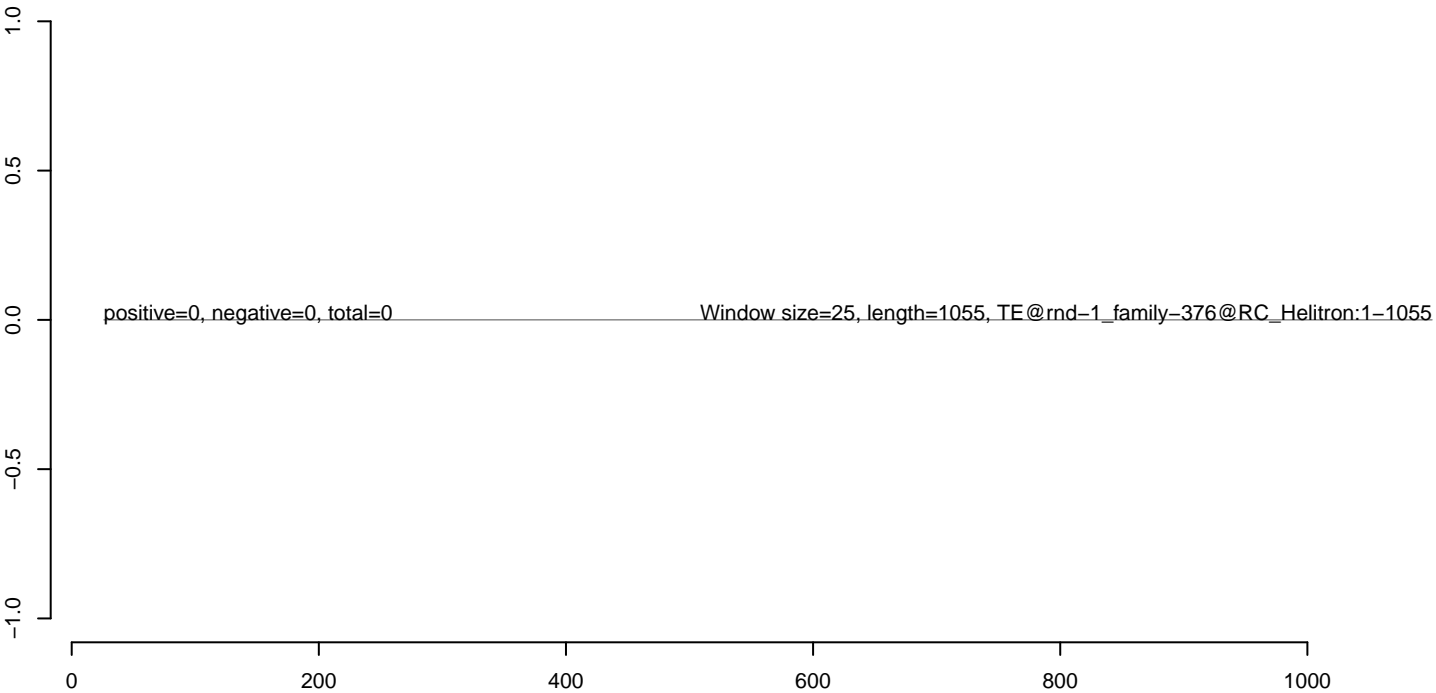
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



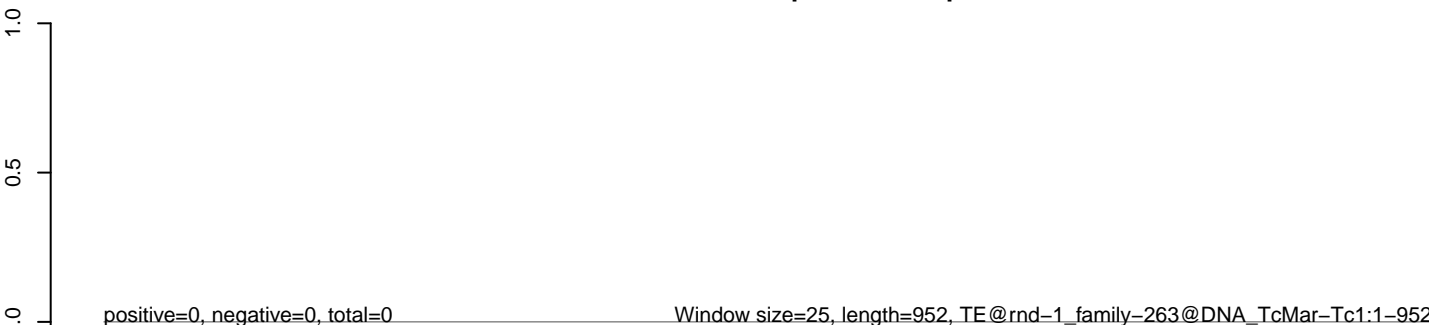
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



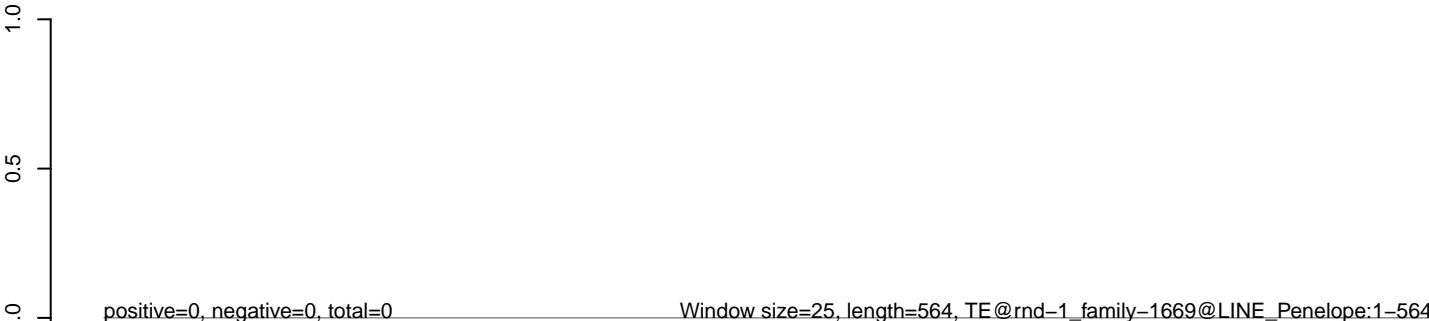
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**AeAlbo\_C636\_6dpi\_mock3.rep**



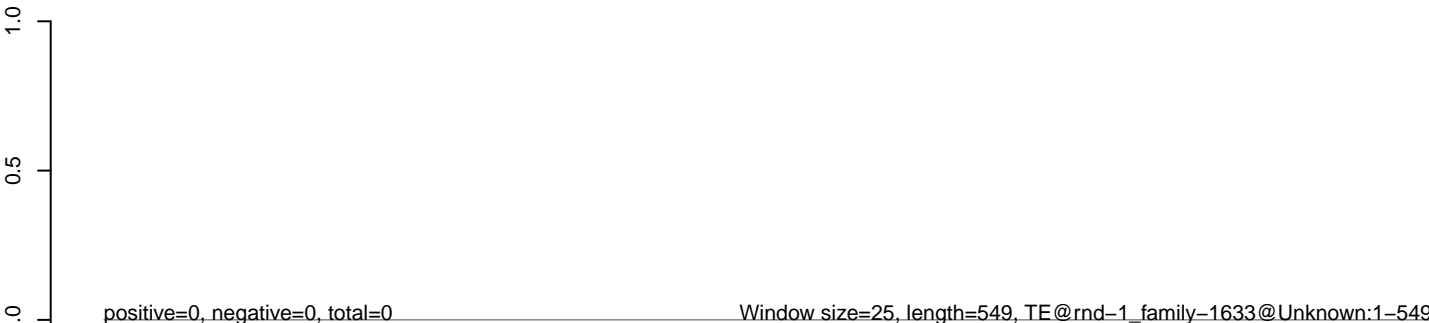
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**AeAlbo\_C636\_6dpi\_mock3.rep**



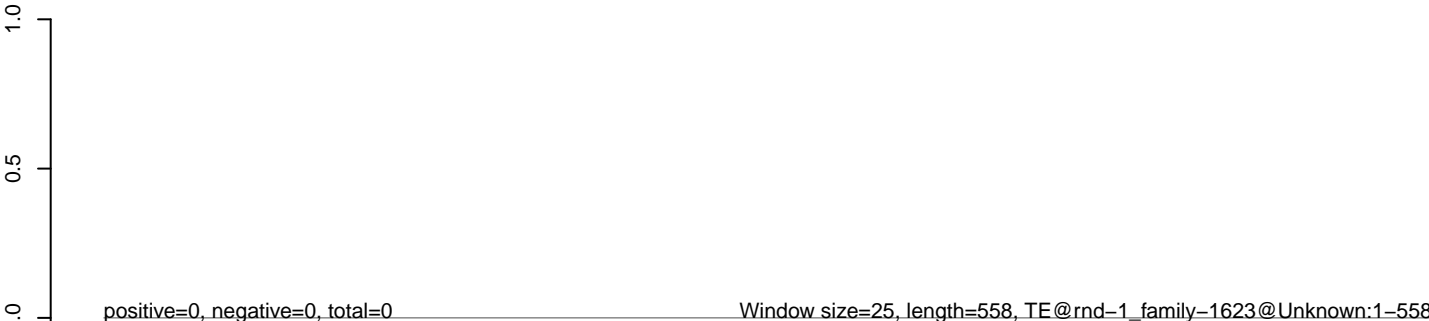
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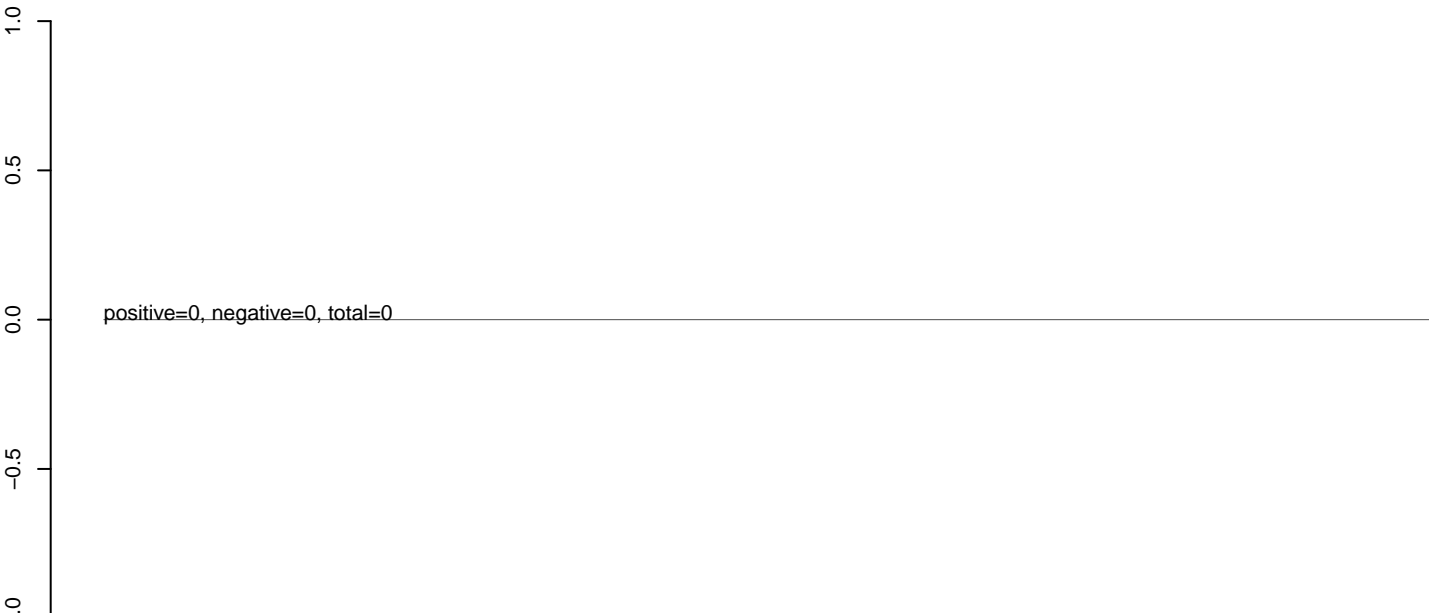
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**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



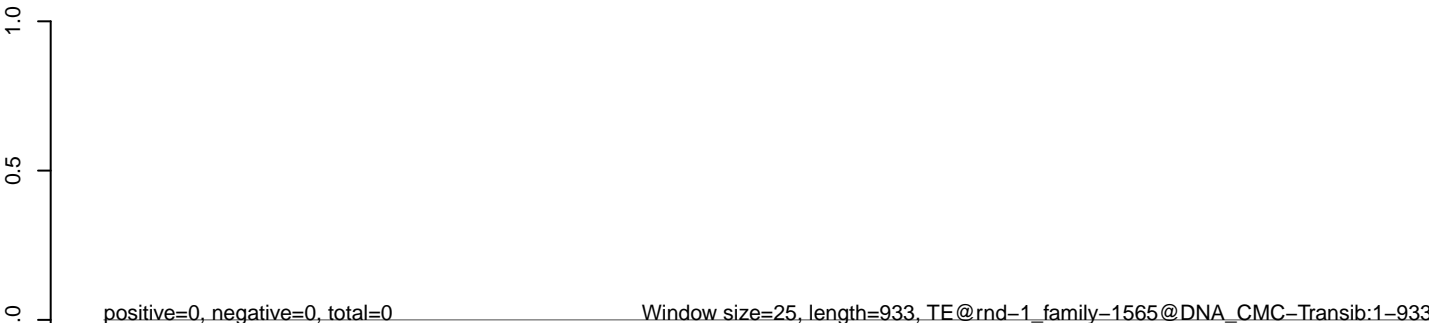
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



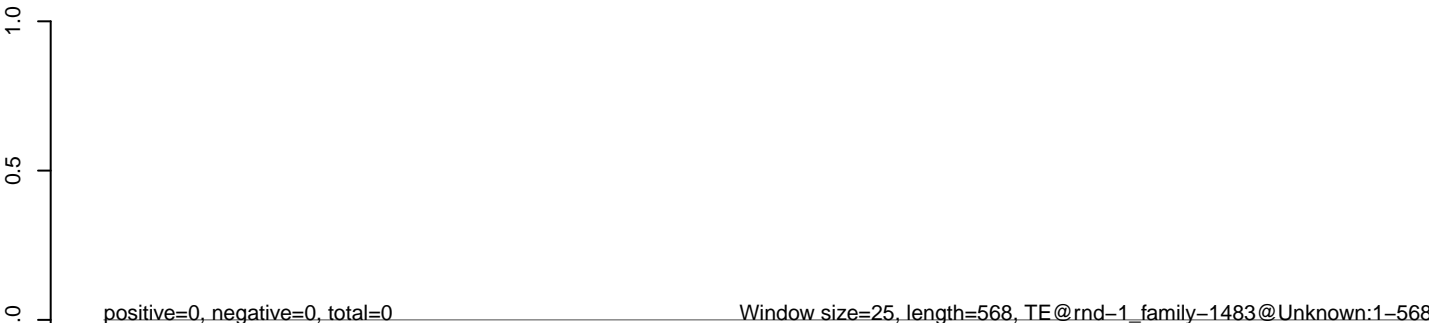
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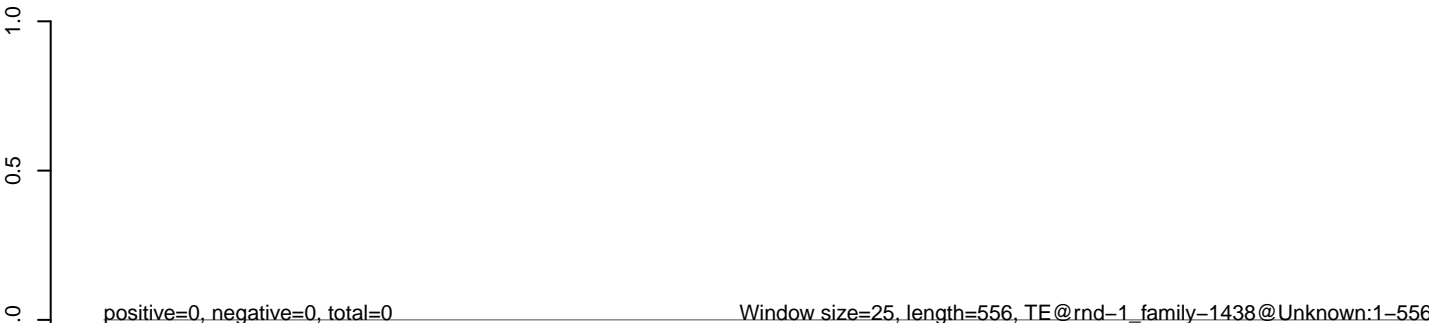
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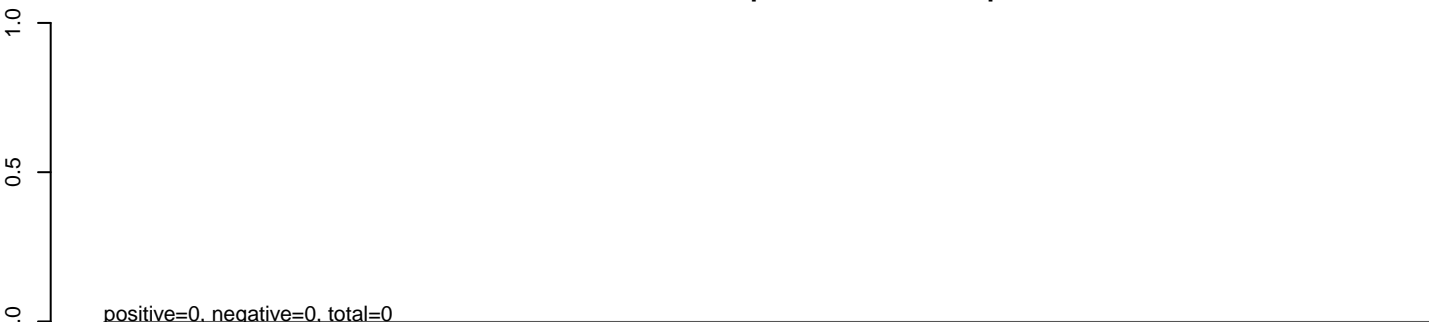
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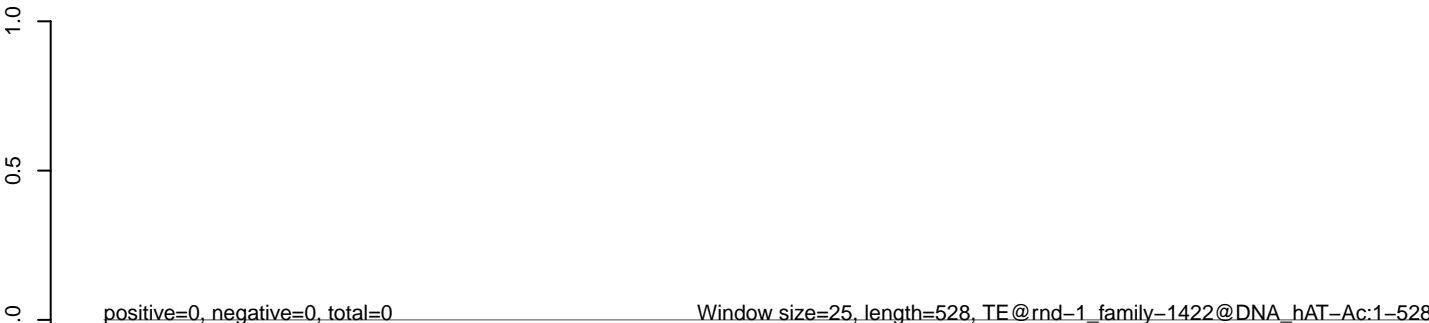
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**AeAlbo\_C636\_6dpi\_mock3.rep**



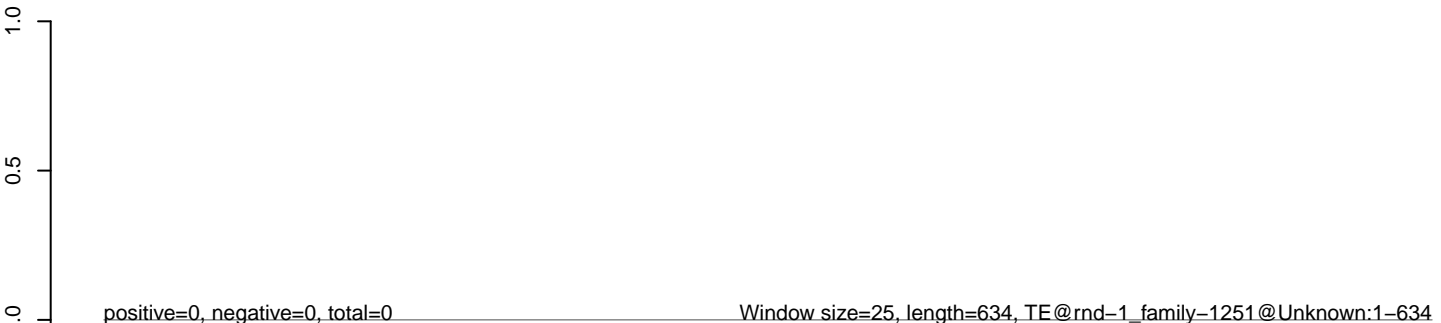
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**AeAlbo\_C636\_6dpi\_mock3.rep**



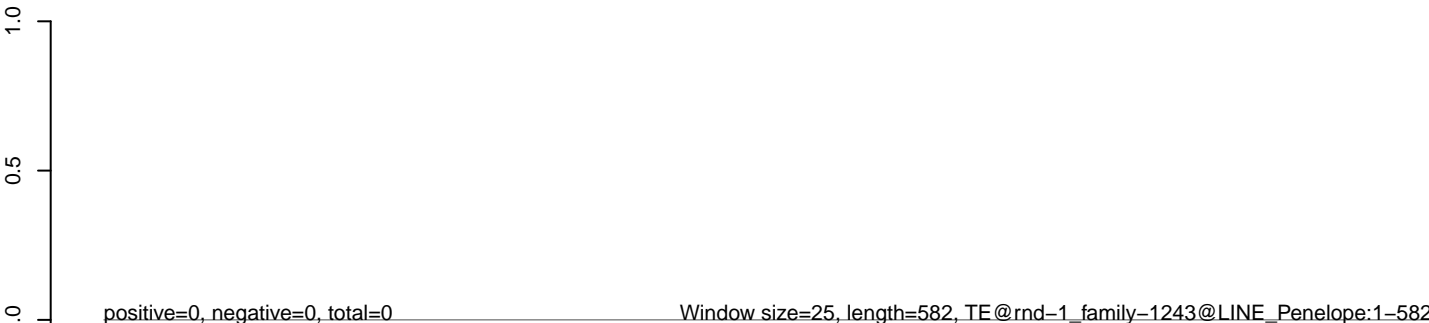
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**AeAlbo\_C636\_6dpi\_mock3.rep**



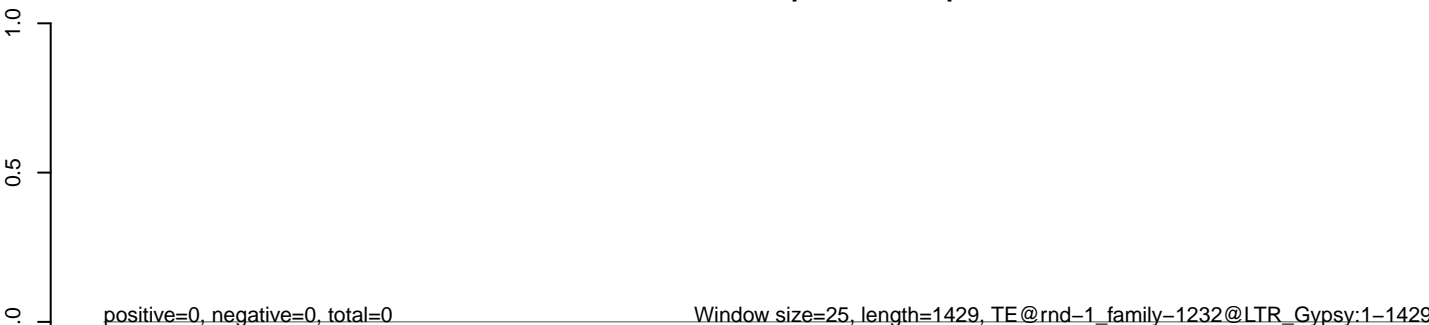
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**AeAlbo\_C636\_6dpi\_mock3.rep**





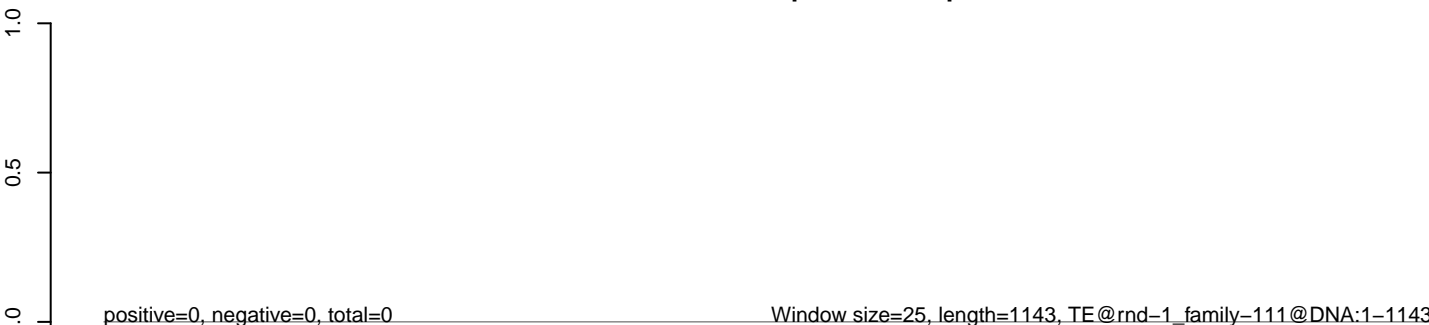
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**AeAlbo\_C636\_6dpi\_mock3.rep**



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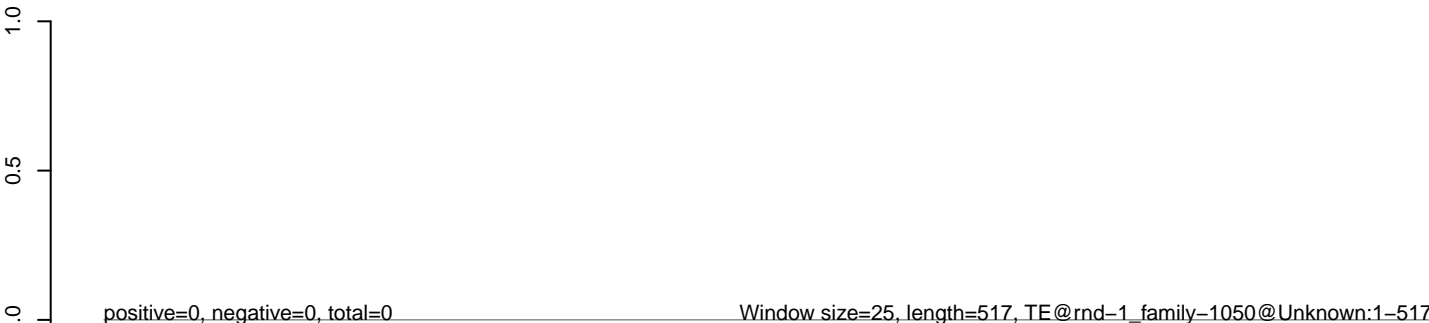
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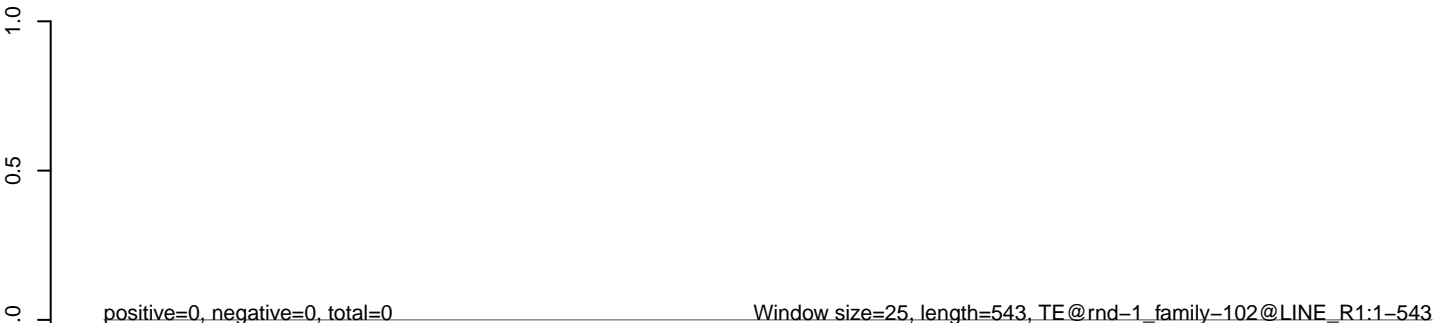
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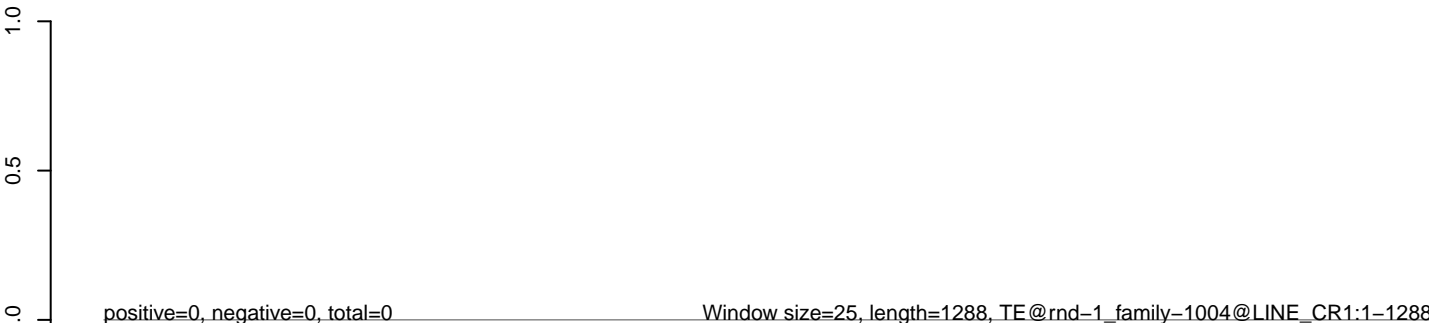
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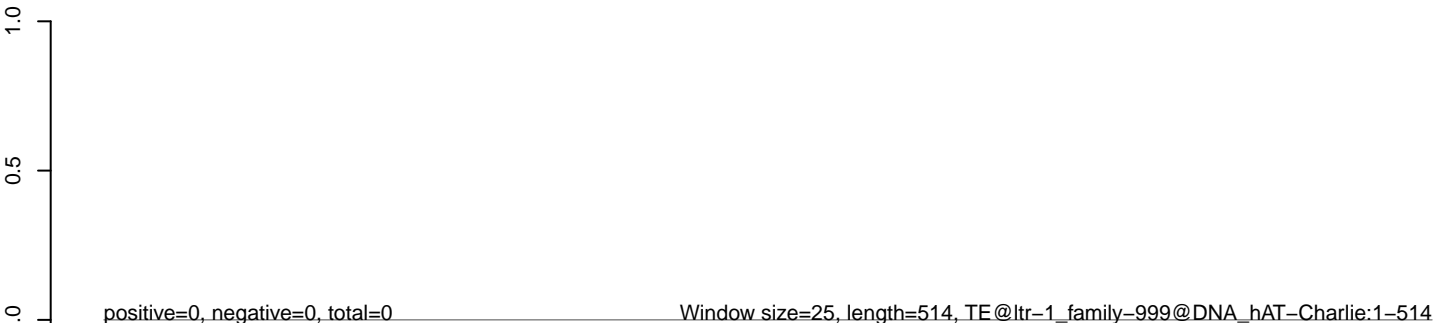
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**AeAlbo\_C636\_6dpi\_mock3.rep**



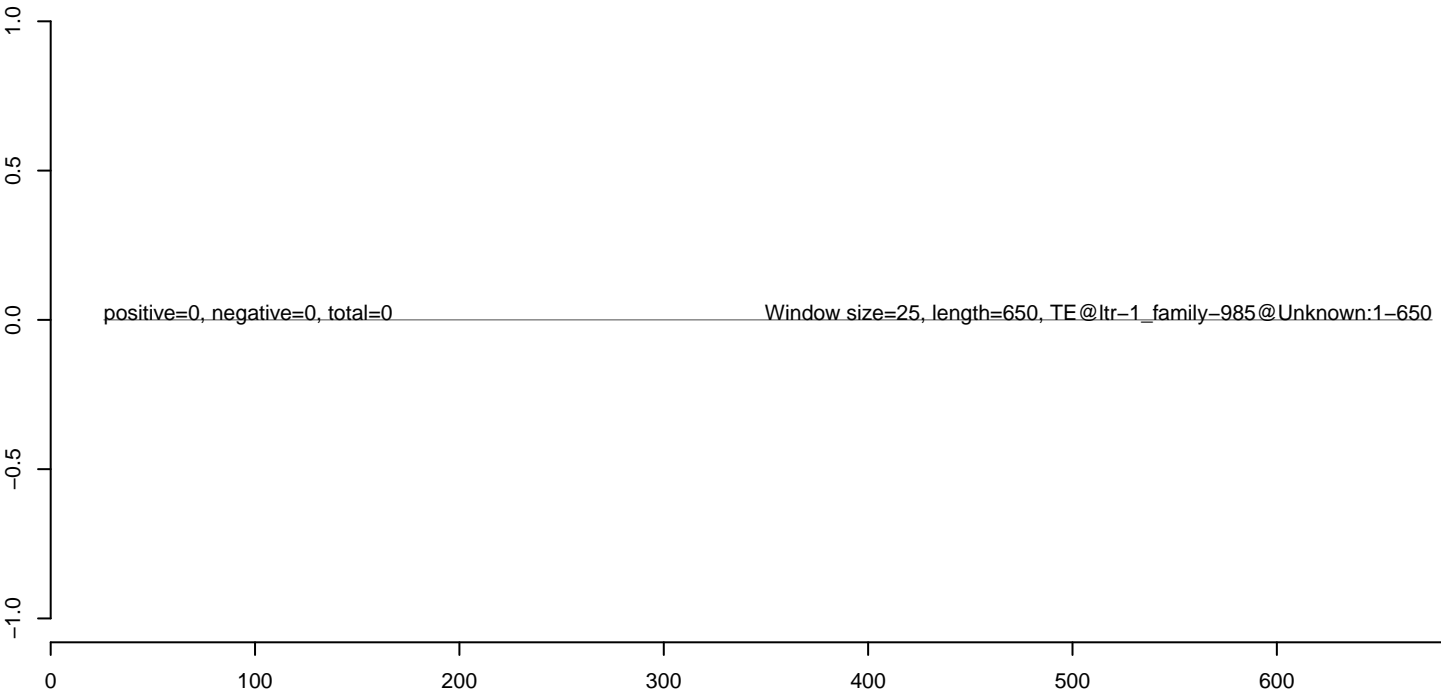
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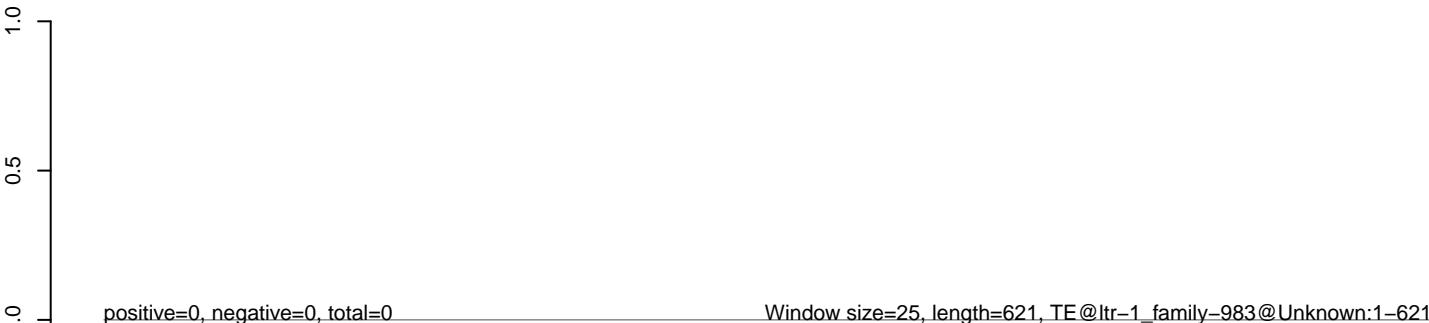
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**AeAlbo\_C636\_6dpi\_mock3.rep**



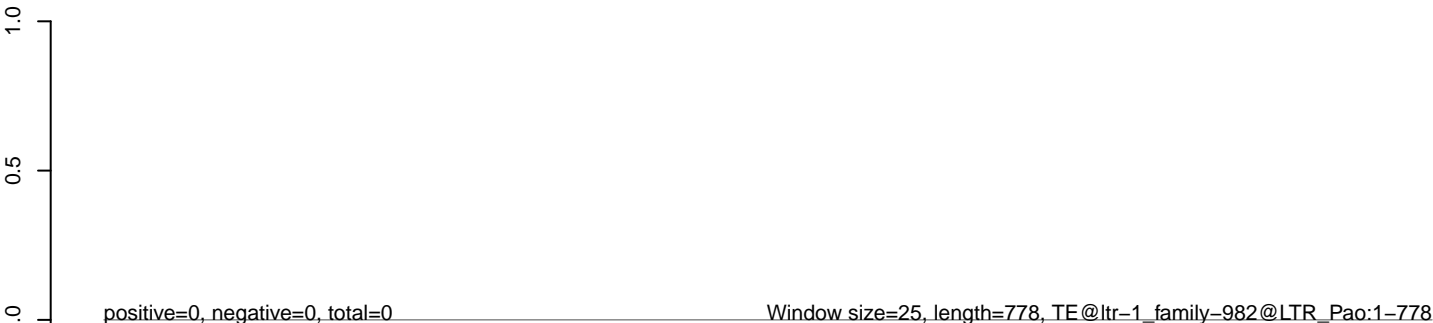
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**AeAlbo\_C636\_6dpi\_mock3.rep**





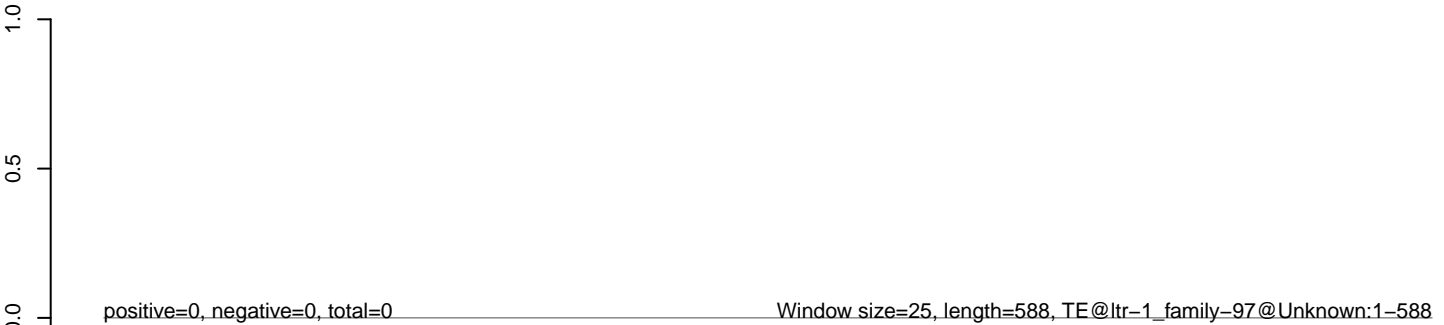
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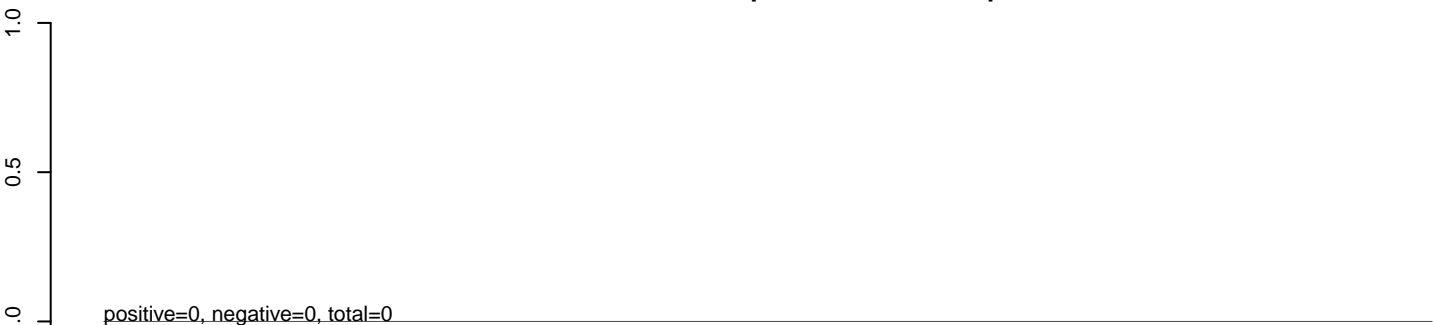
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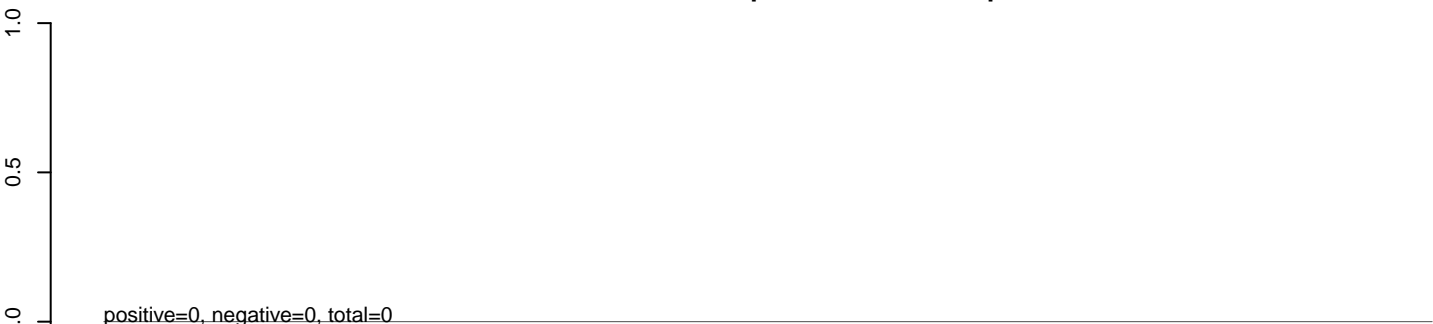
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**AeAlbo\_C636\_6dpi\_mock3.rep**



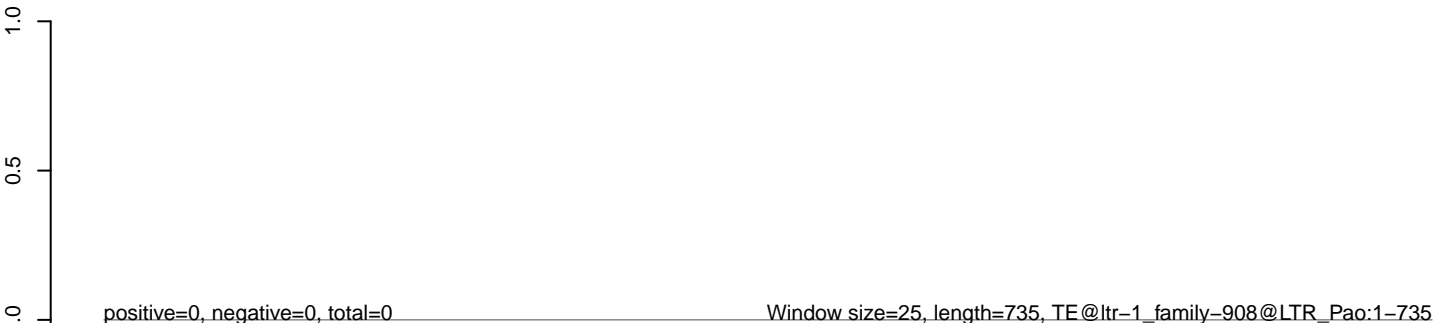
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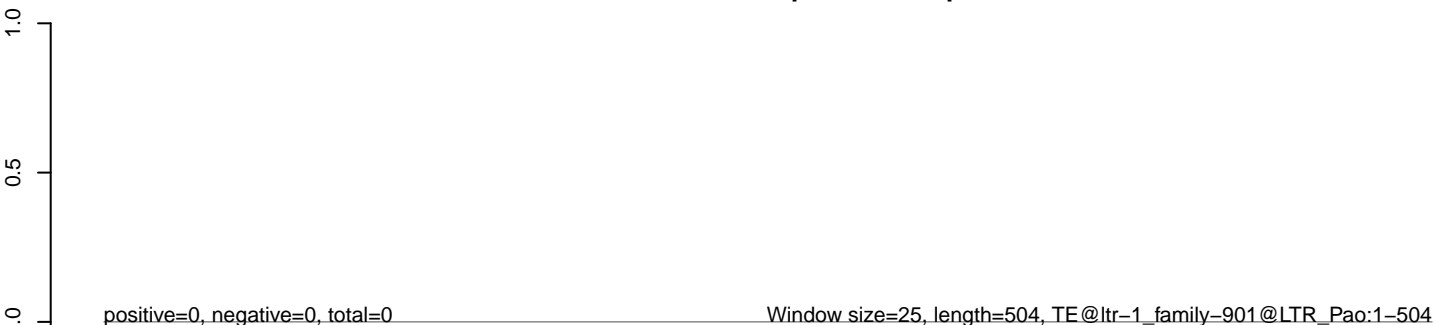
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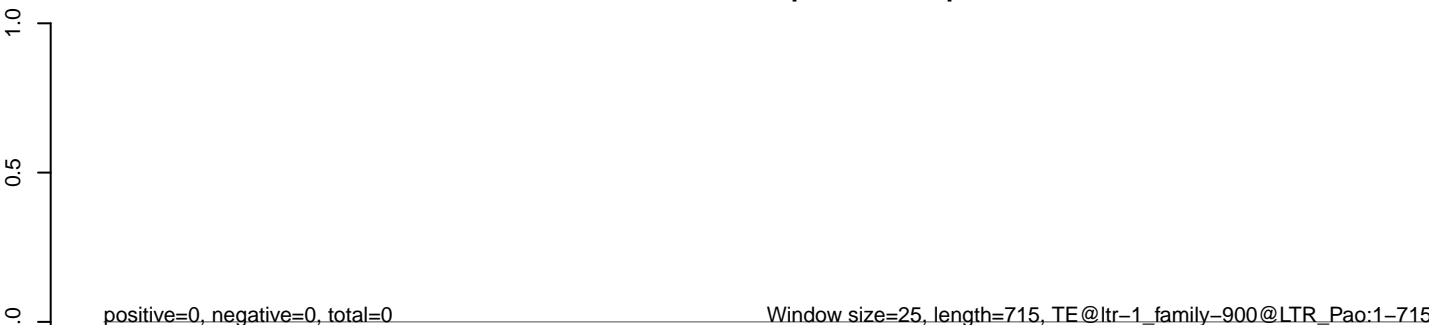
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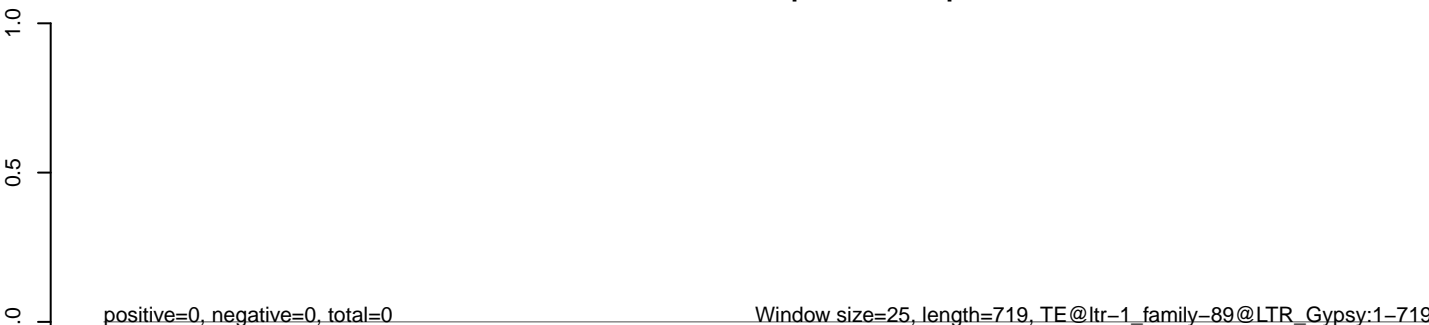
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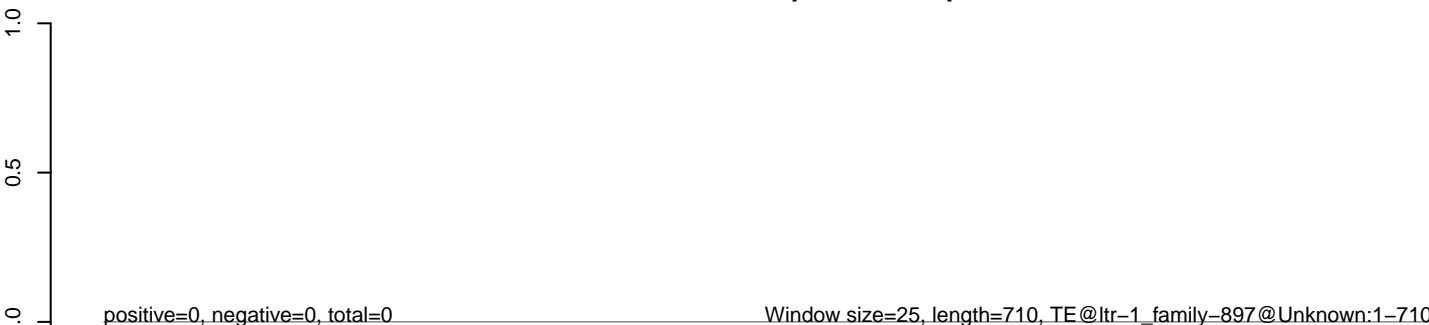
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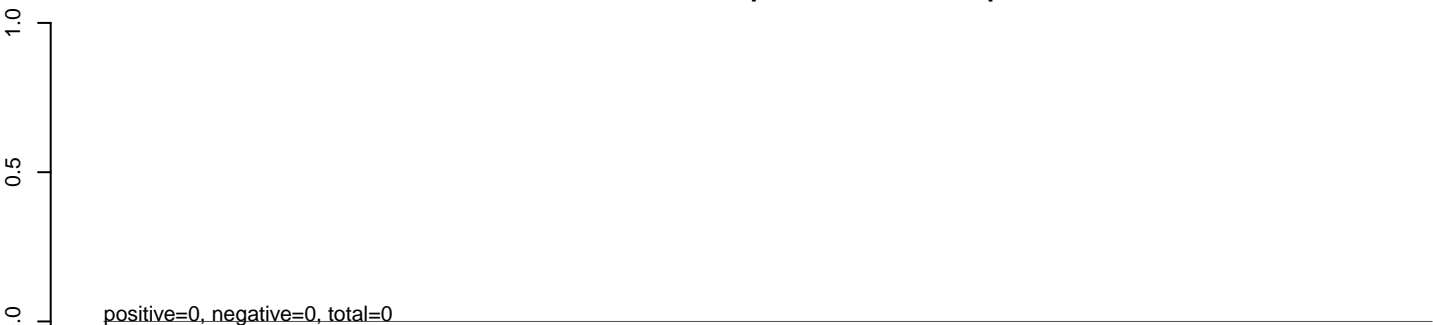


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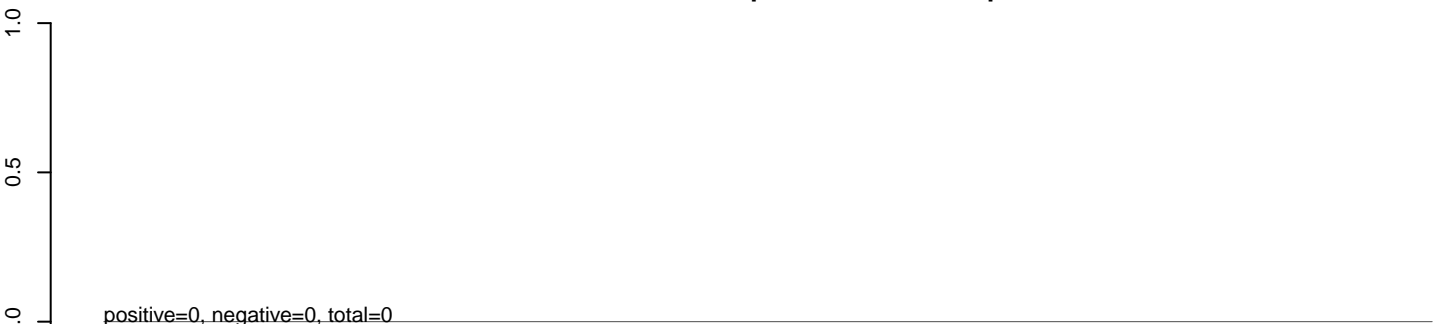


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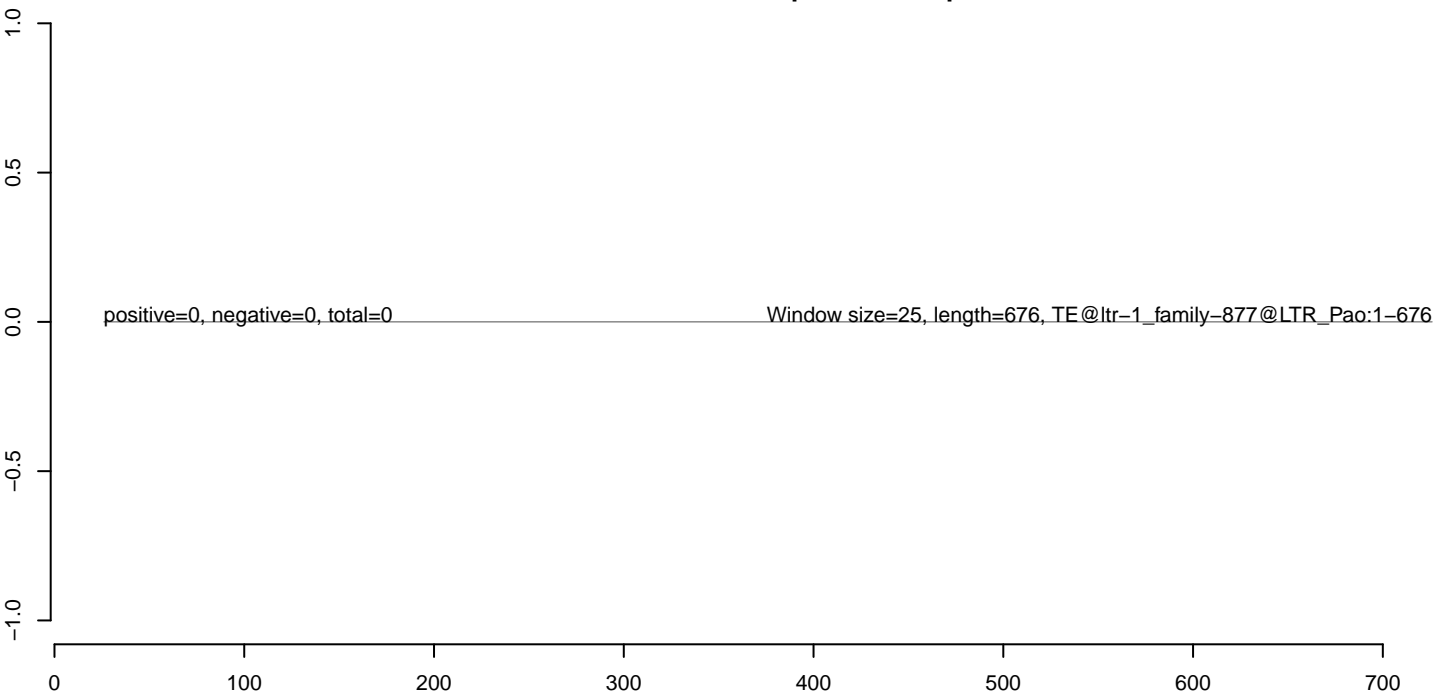
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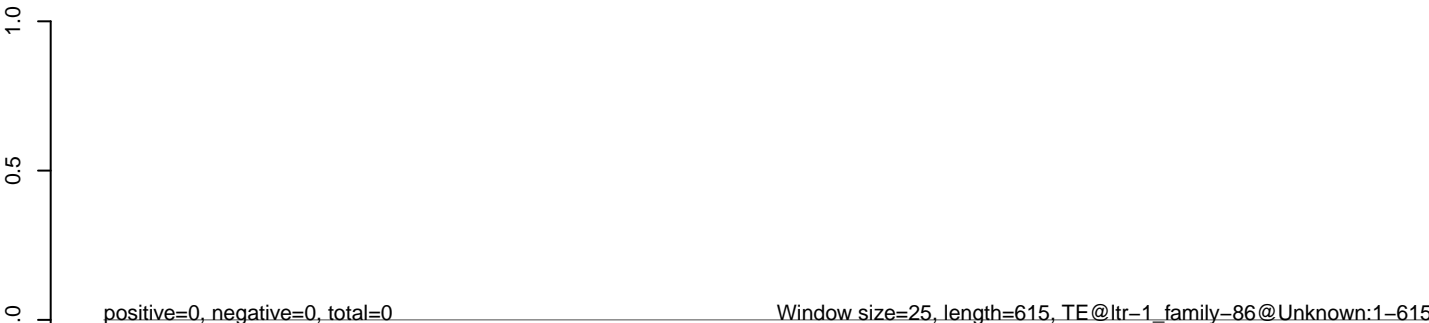
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**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



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**AeAlbo\_C636\_6dpi\_mock3.rep**



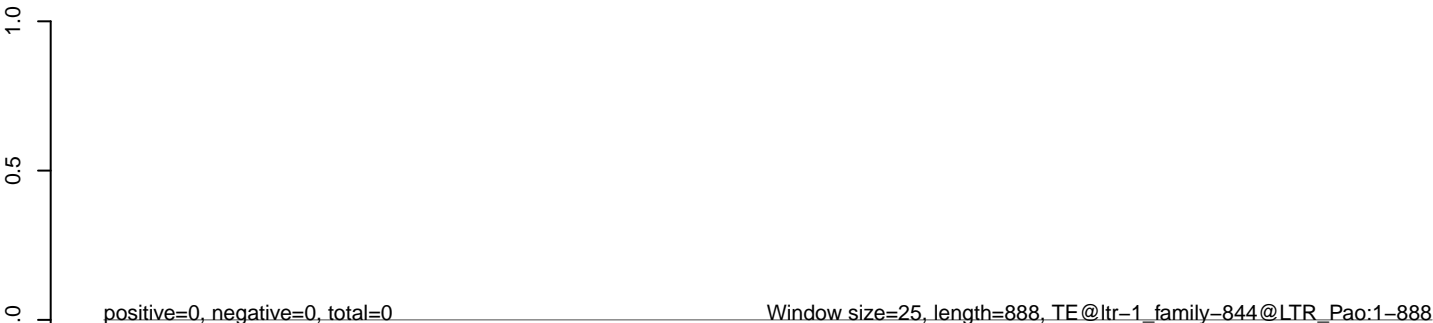
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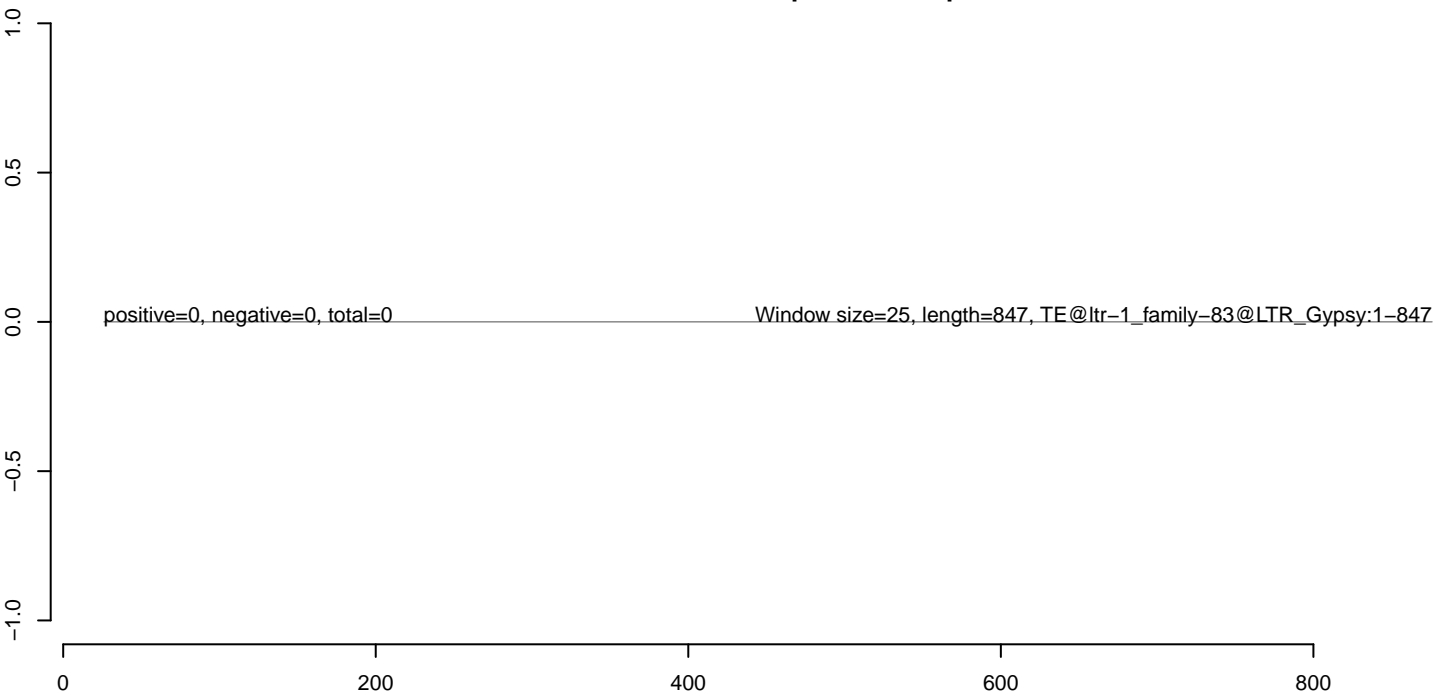
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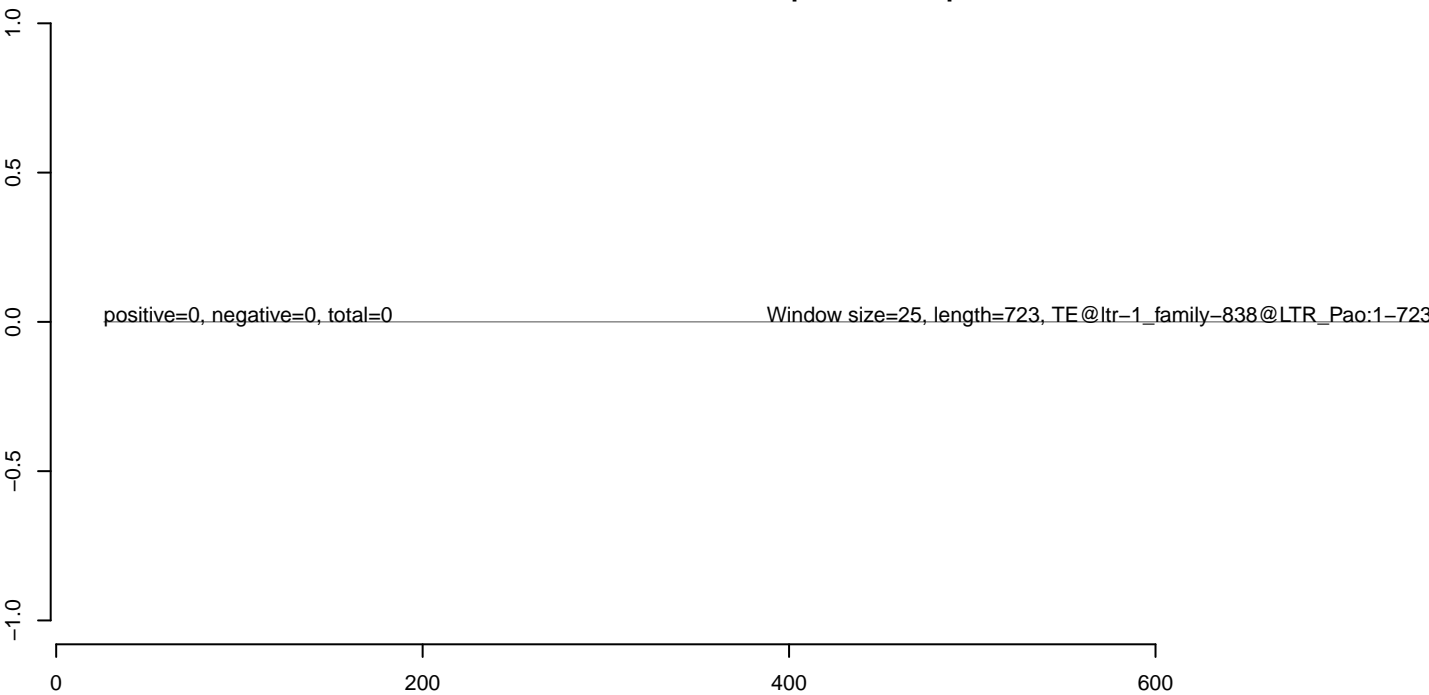
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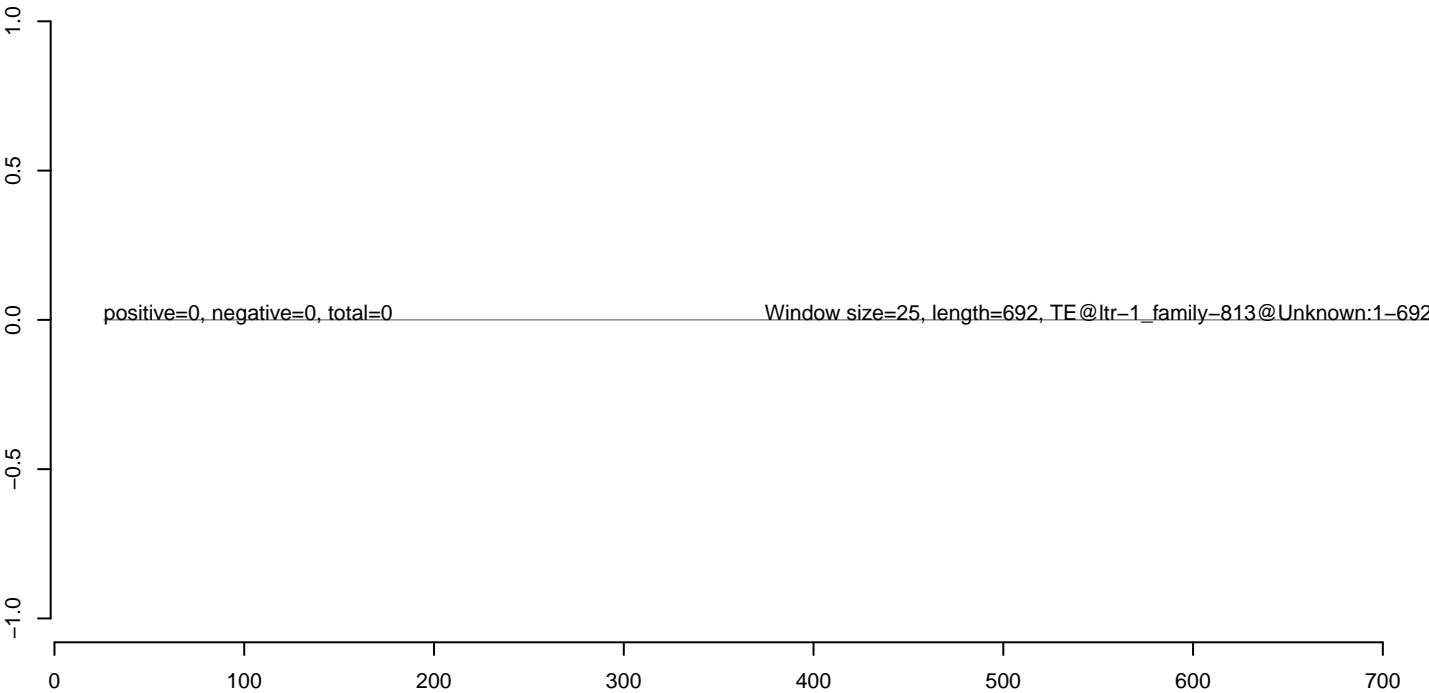
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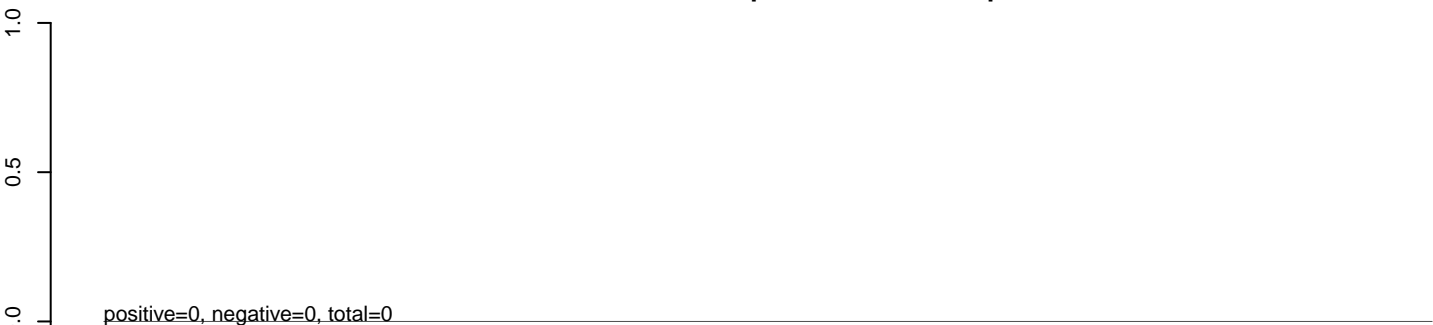
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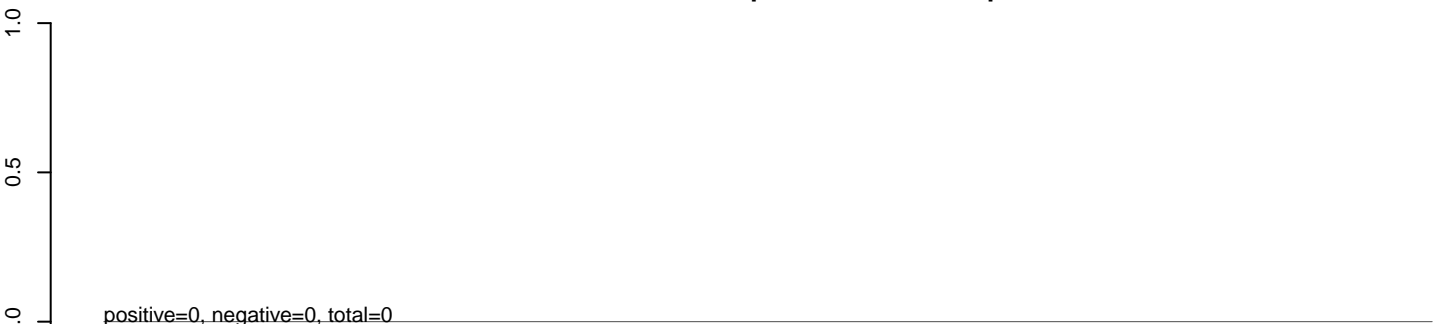
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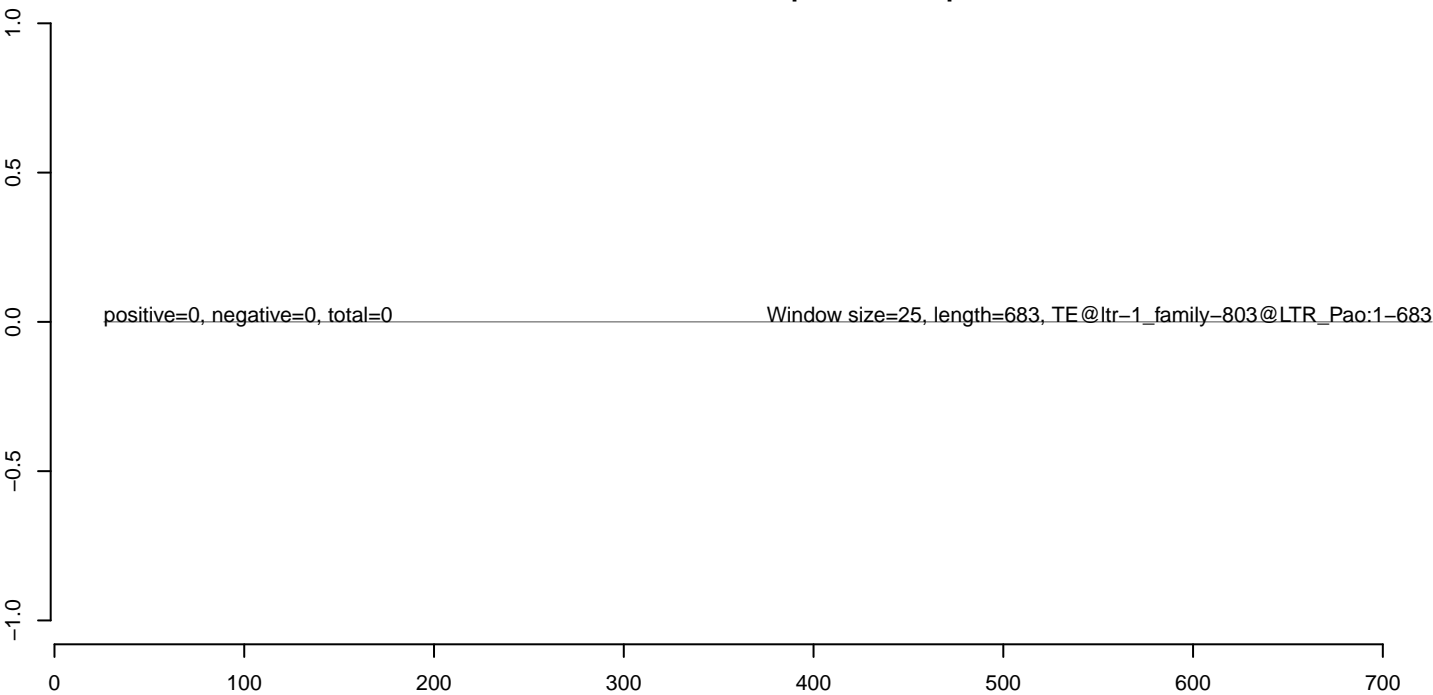
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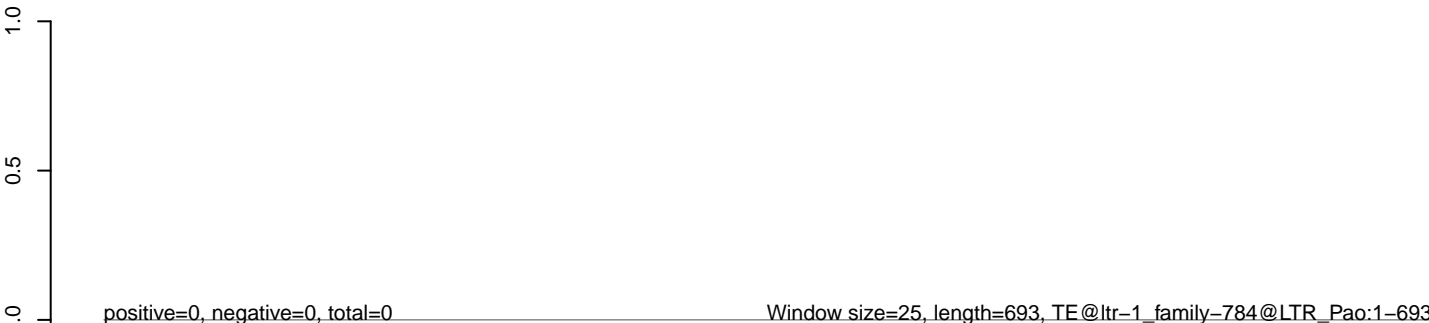
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**AeAlbo\_C636\_6dpi\_mock3.rep**





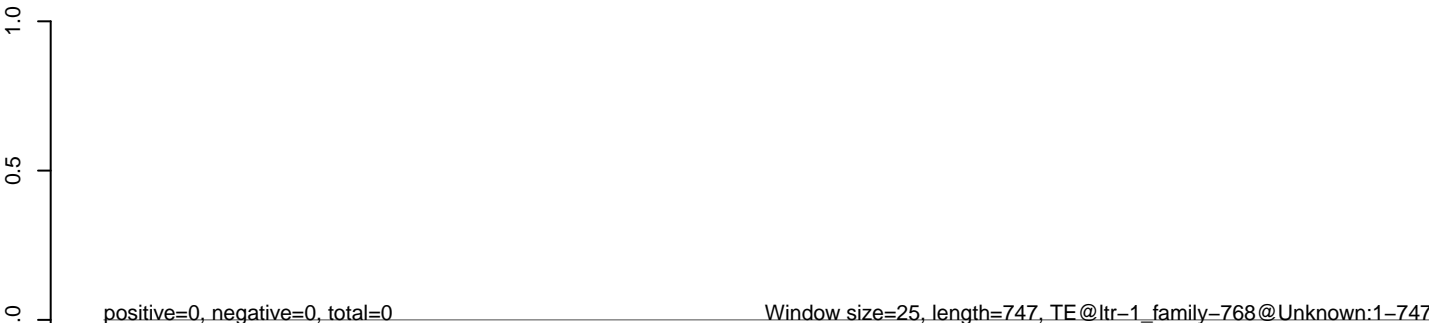
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**AeAlbo\_C636\_6dpi\_mock3.rep**



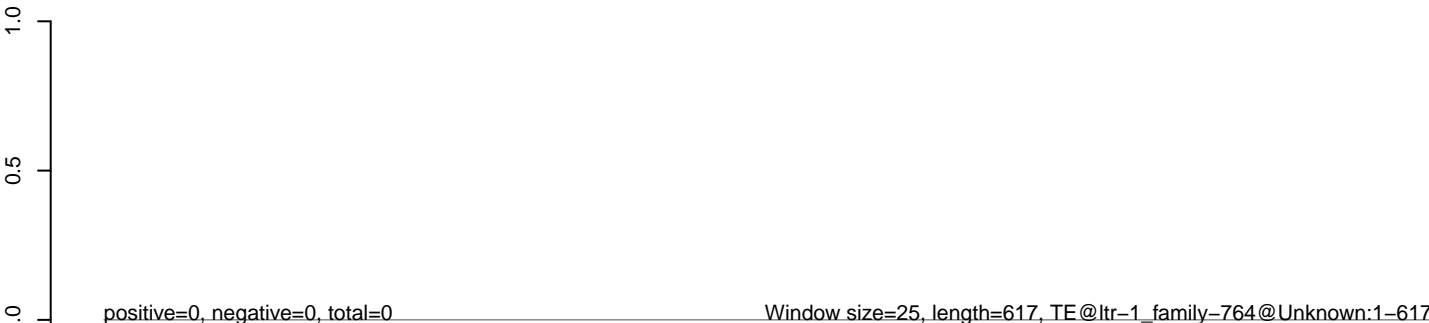
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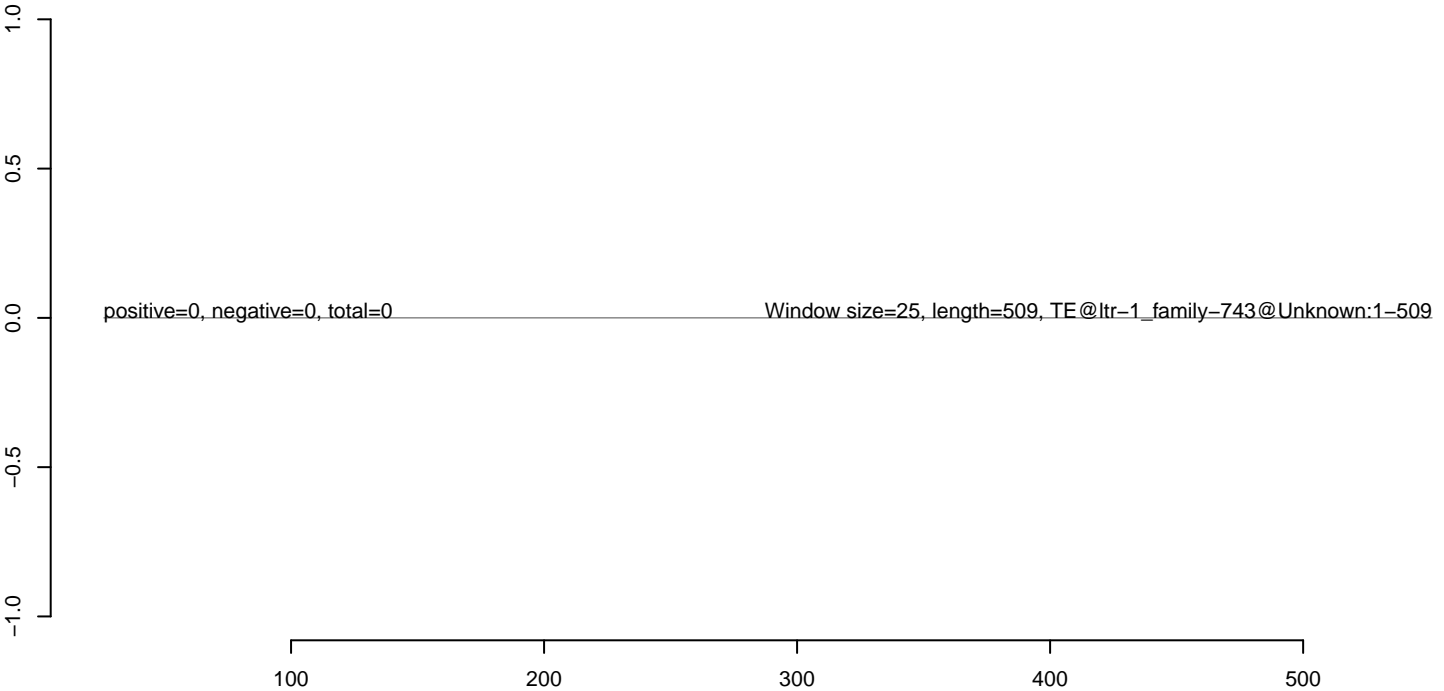
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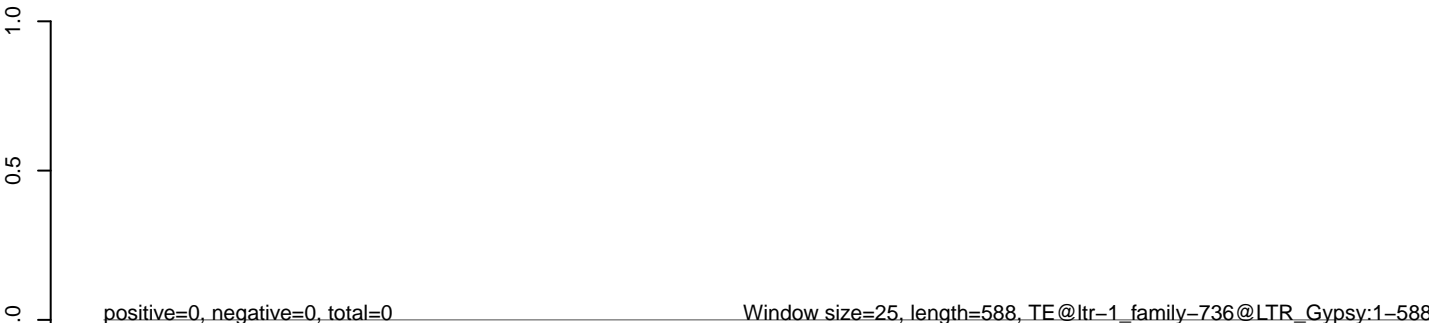
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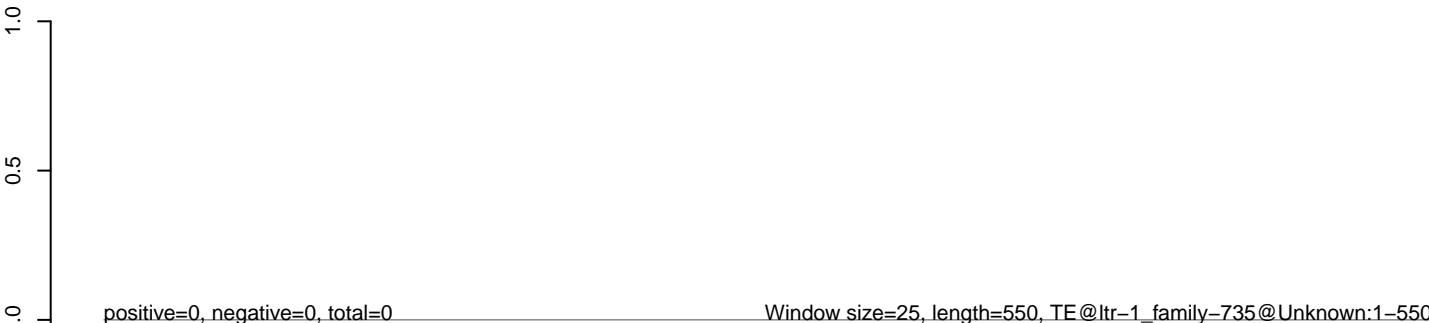
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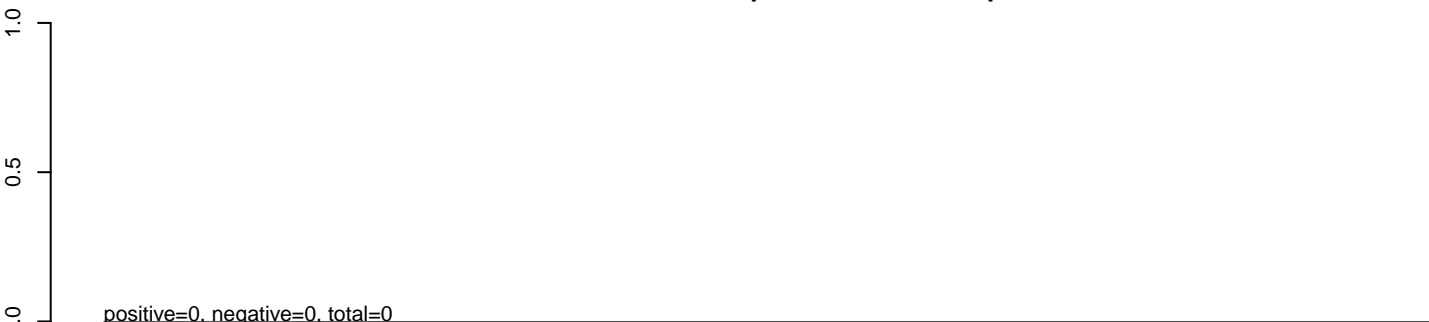
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**AeAlbo\_C636\_6dpi\_mock3.rep**



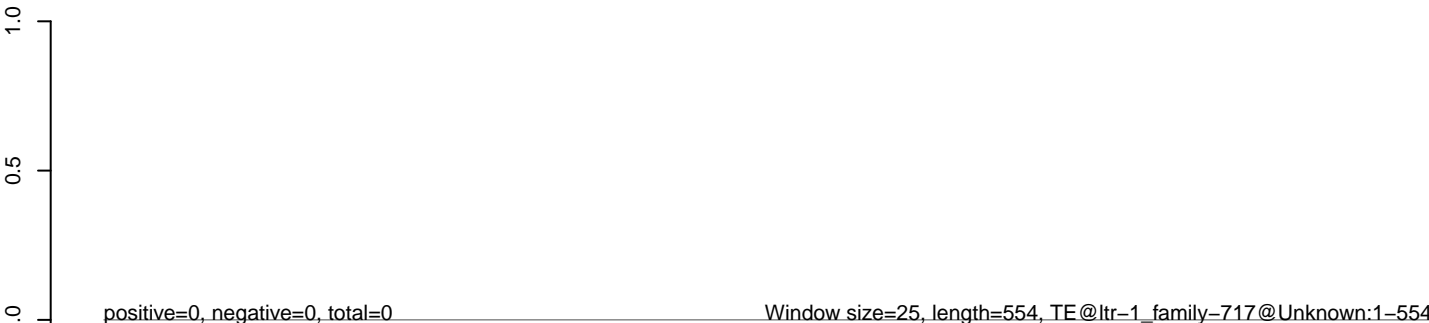
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



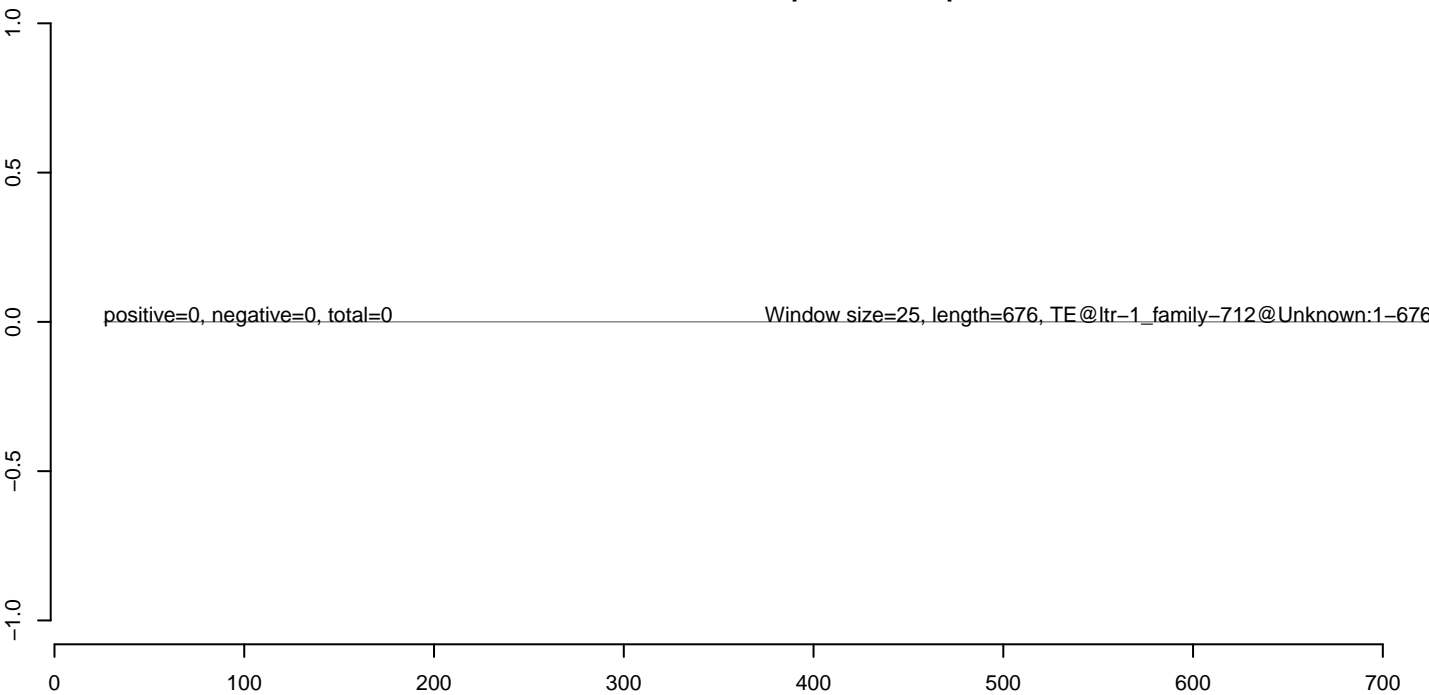
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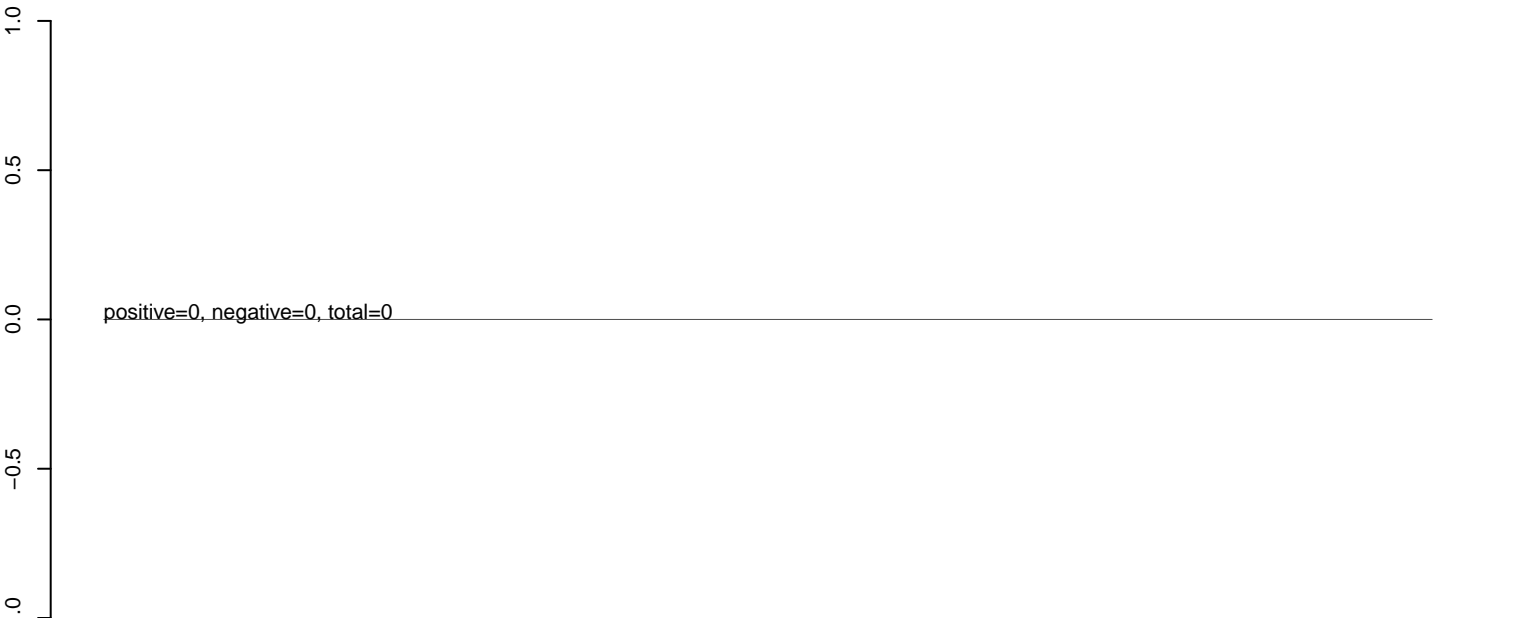
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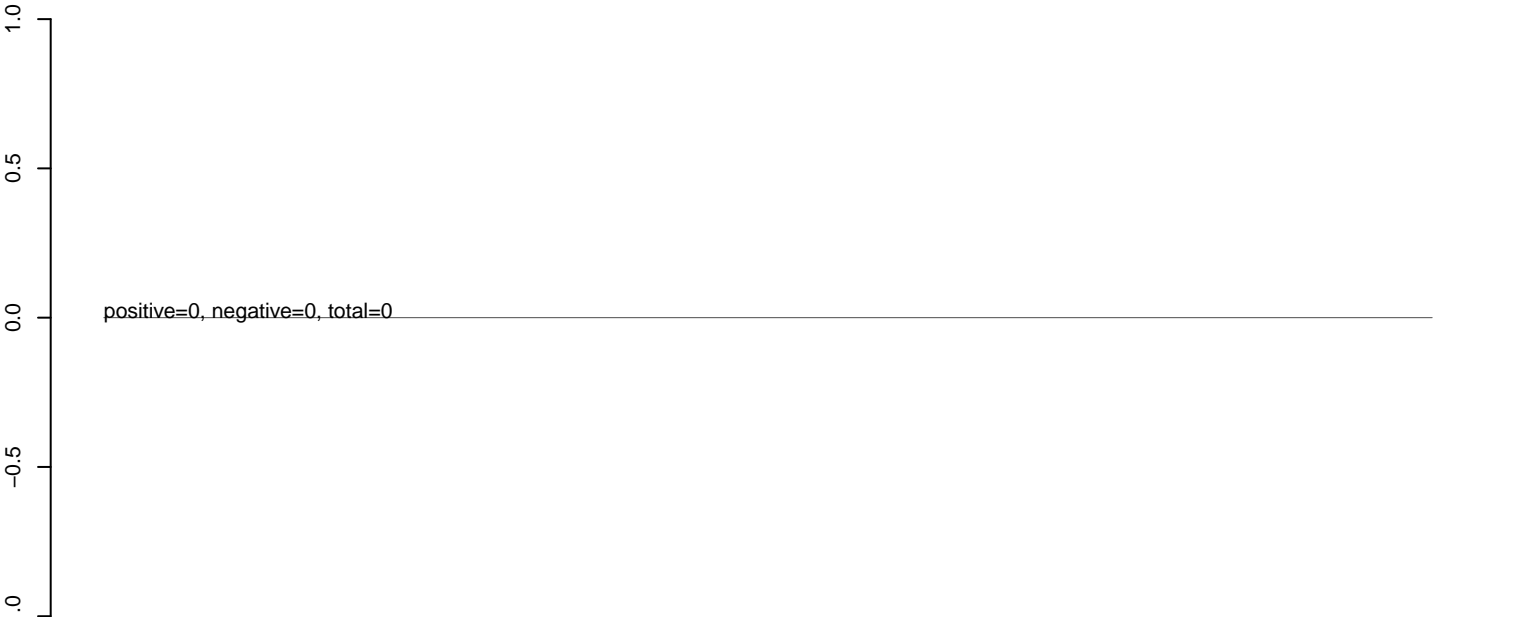
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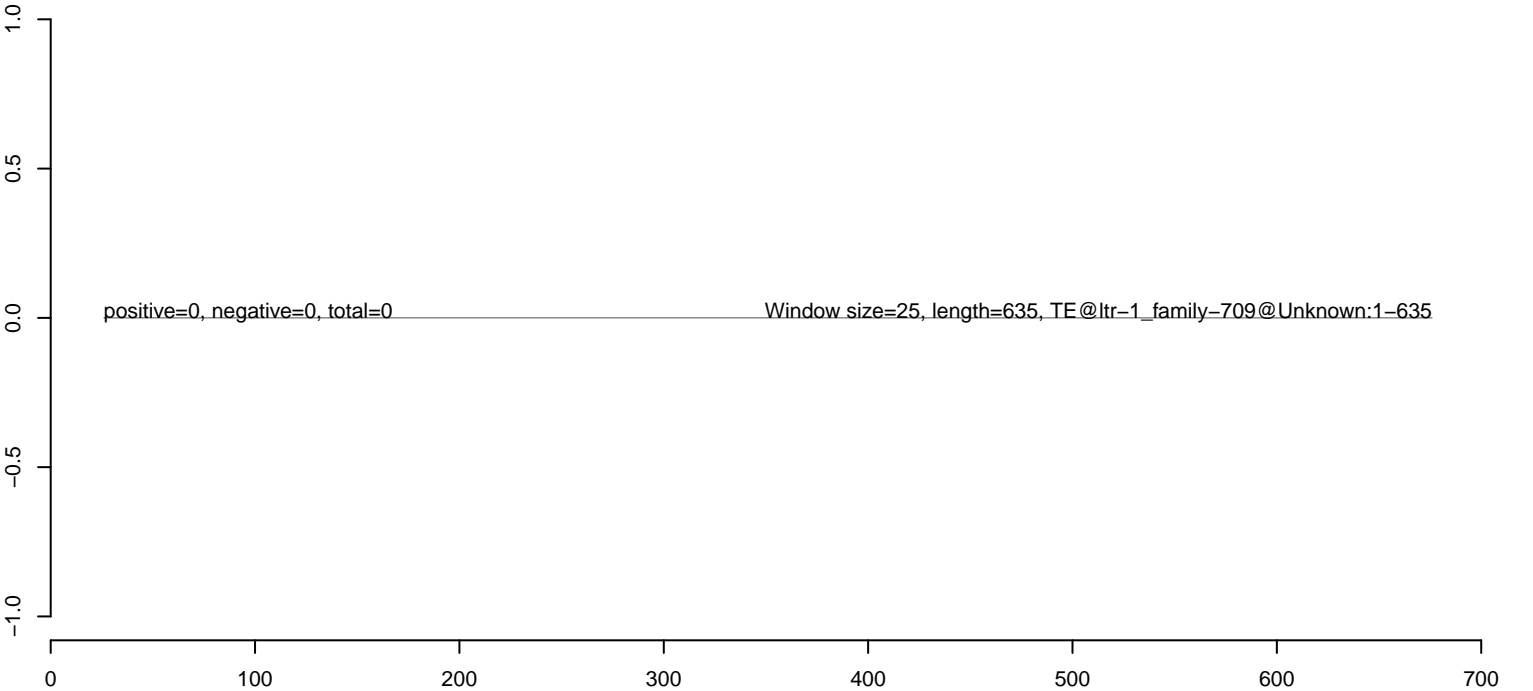
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





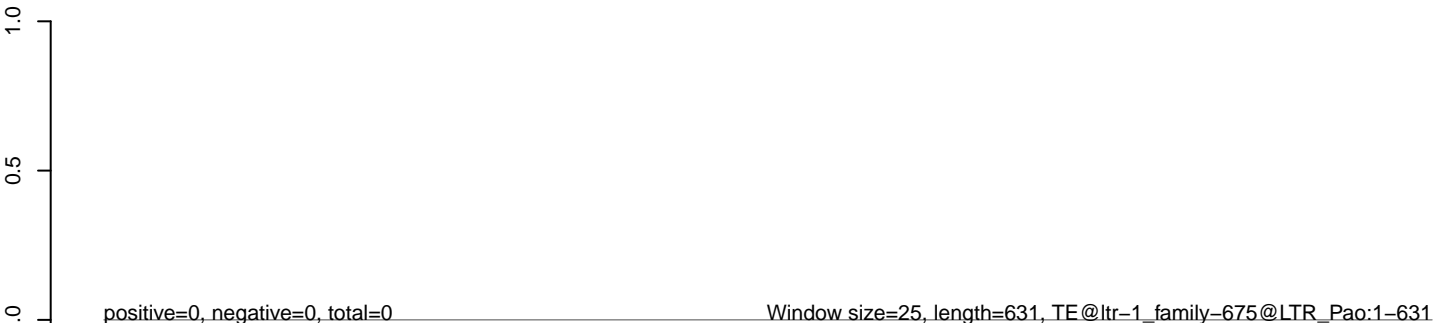
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**AeAlbo\_C636\_6dpi\_mock3.rep**



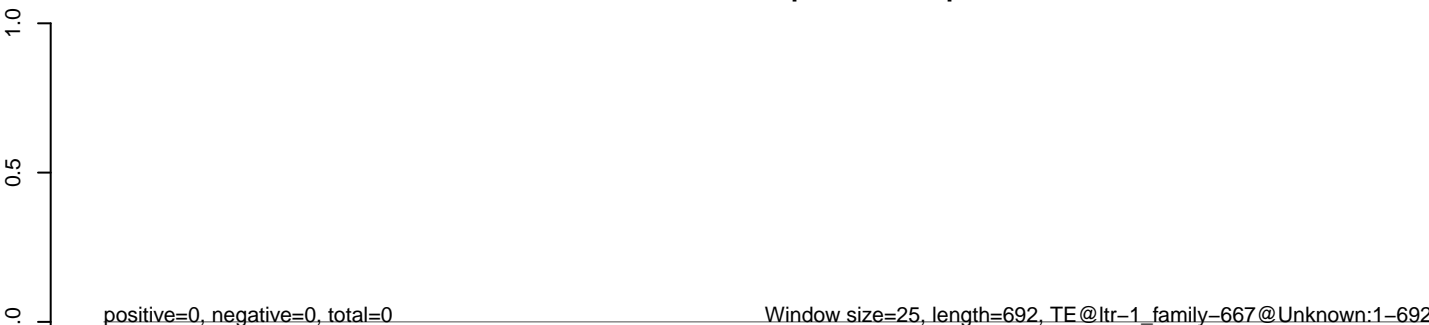
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



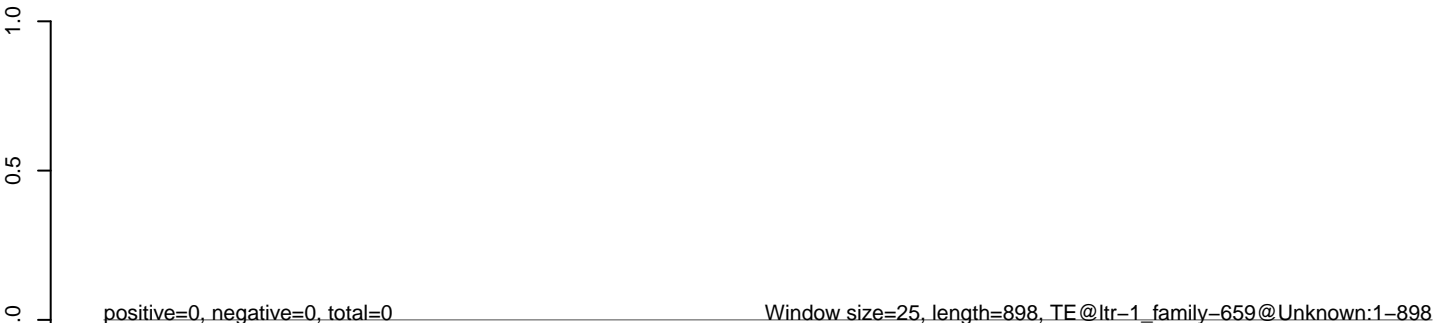
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**AeAlbo\_C636\_6dpi\_mock3.rep**



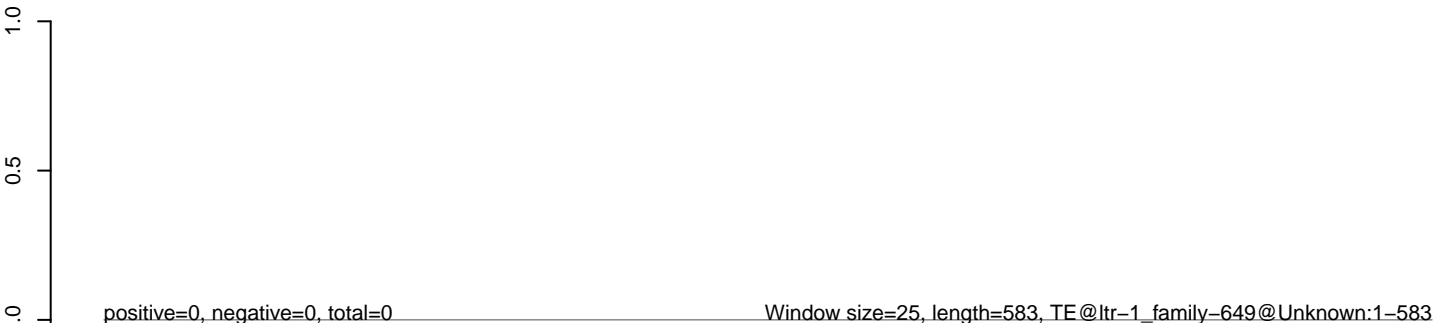
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**AeAlbo\_C636\_6dpi\_mock3.rep**



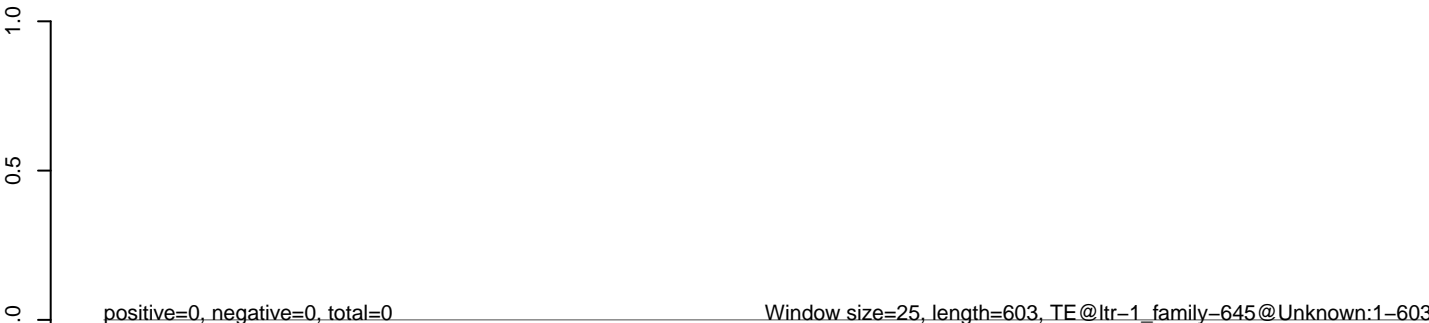
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**AeAlbo\_C636\_6dpi\_mock3.rep**



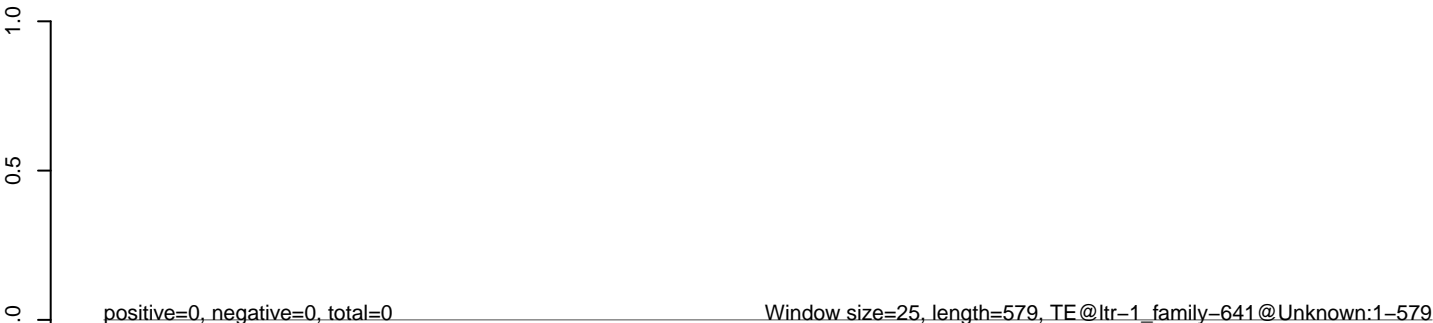
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**AeAlbo\_C636\_6dpi\_mock3.rep**



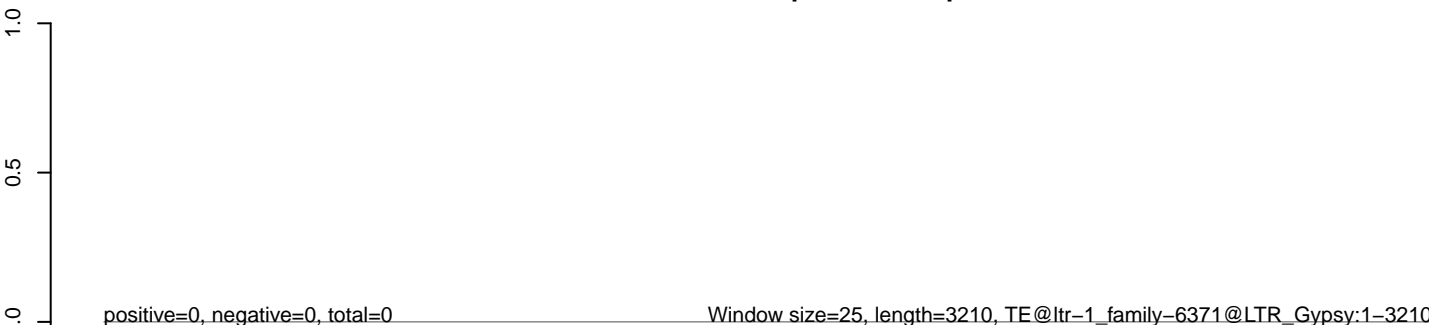
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**AeAlbo\_C636\_6dpi\_mock3.rep**



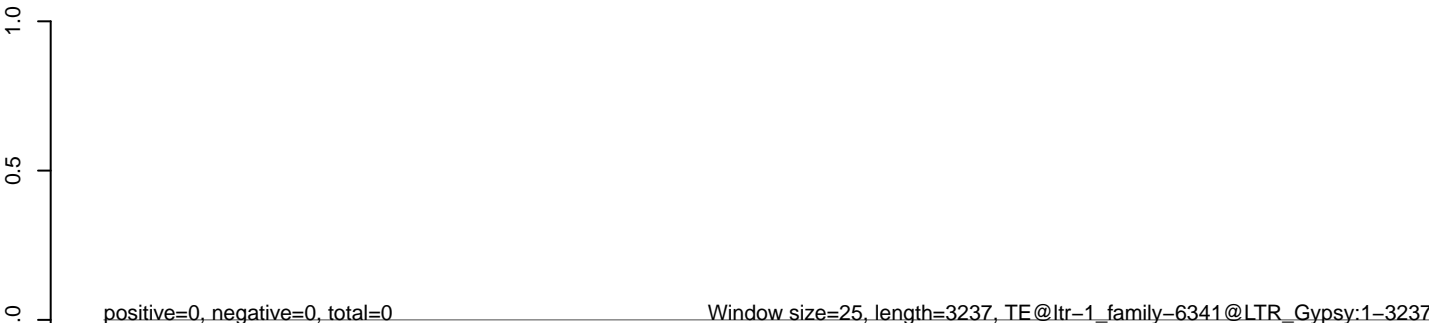
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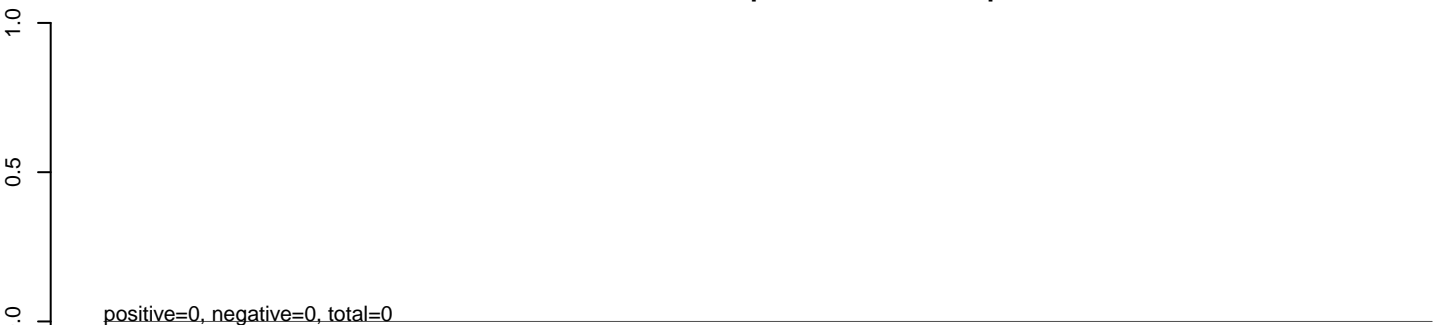


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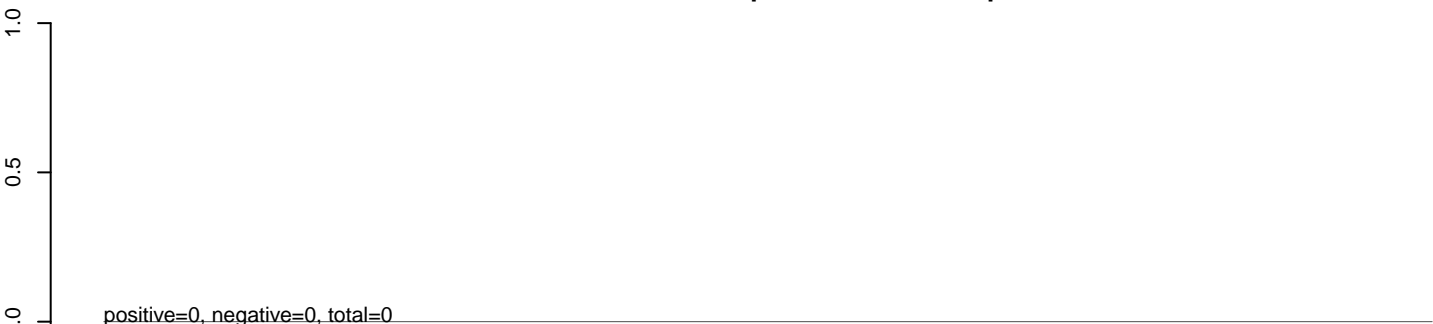




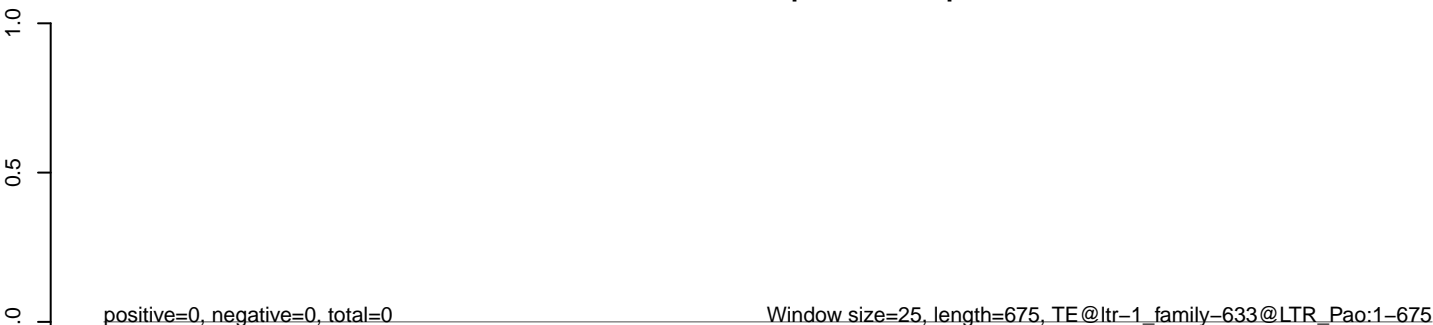
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



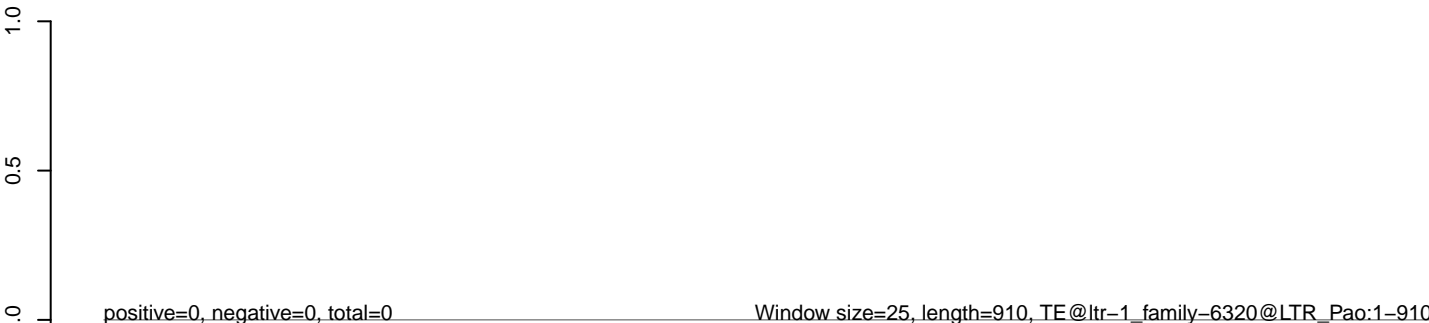
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**AeAlbo\_C636\_6dpi\_mock3.rep**



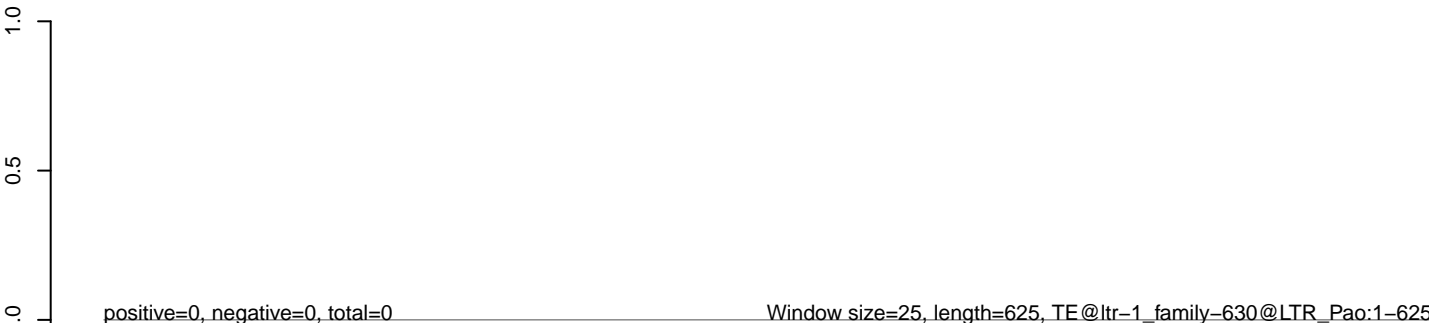
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**AeAlbo\_C636\_6dpi\_mock3.rep**



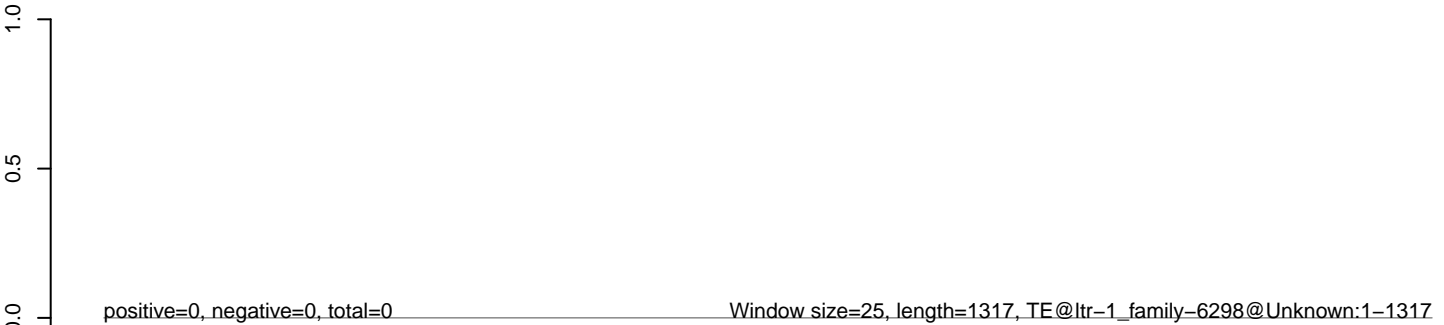
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**AeAlbo\_C636\_6dpi\_mock3.rep**



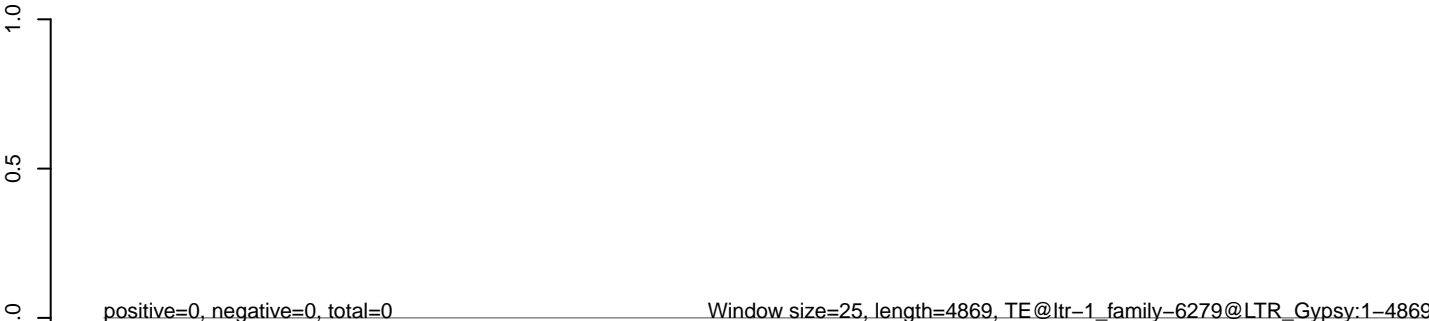
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



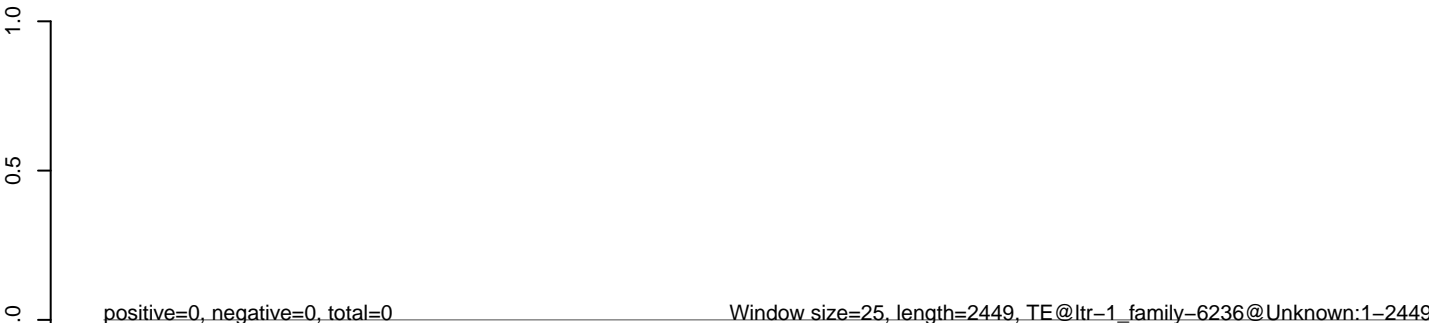
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



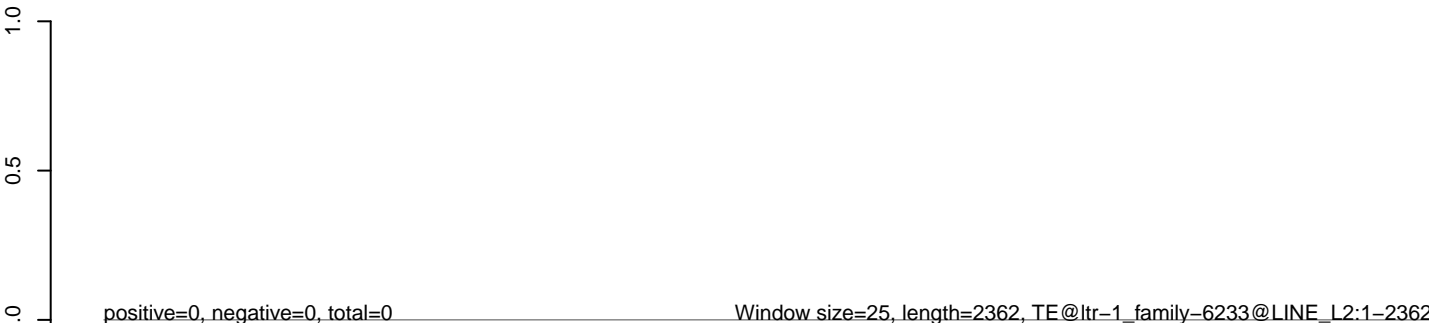
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



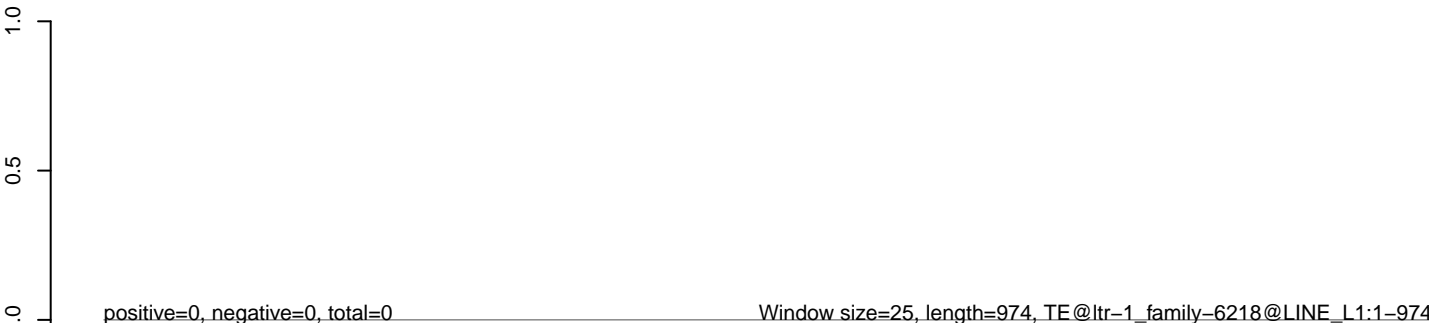
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**AeAlbo\_C636\_6dpi\_mock3.rep**





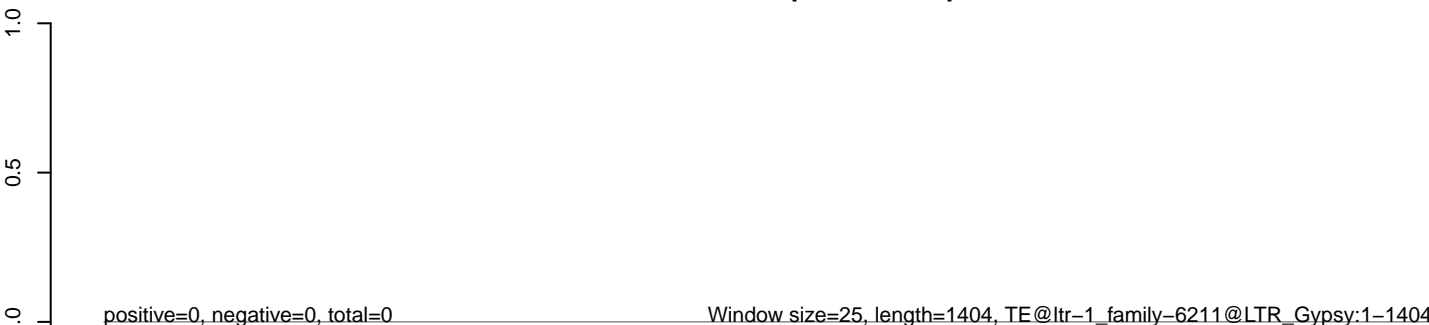
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**AeAlbo\_C636\_6dpi\_mock3.rep**



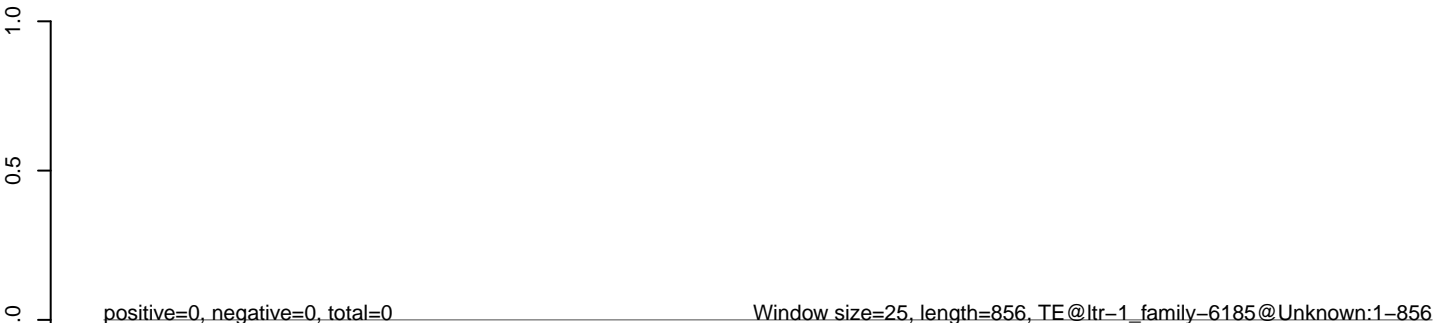
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



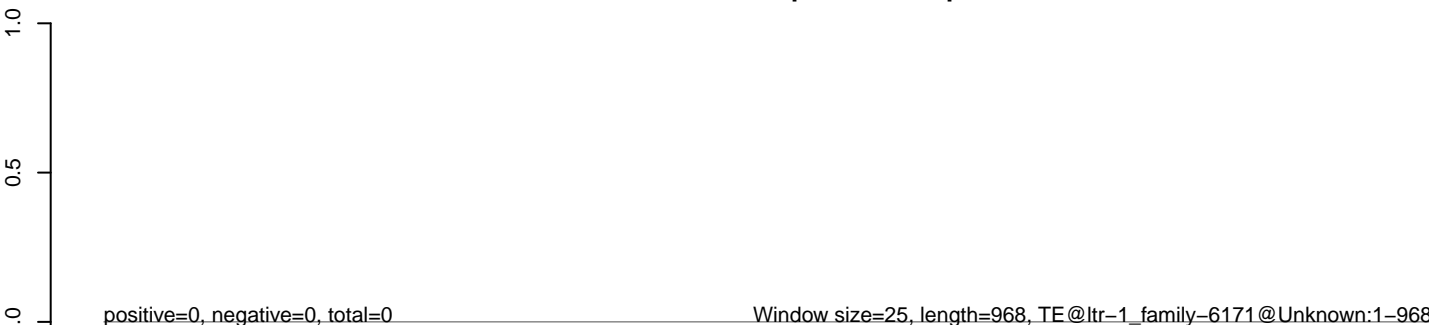
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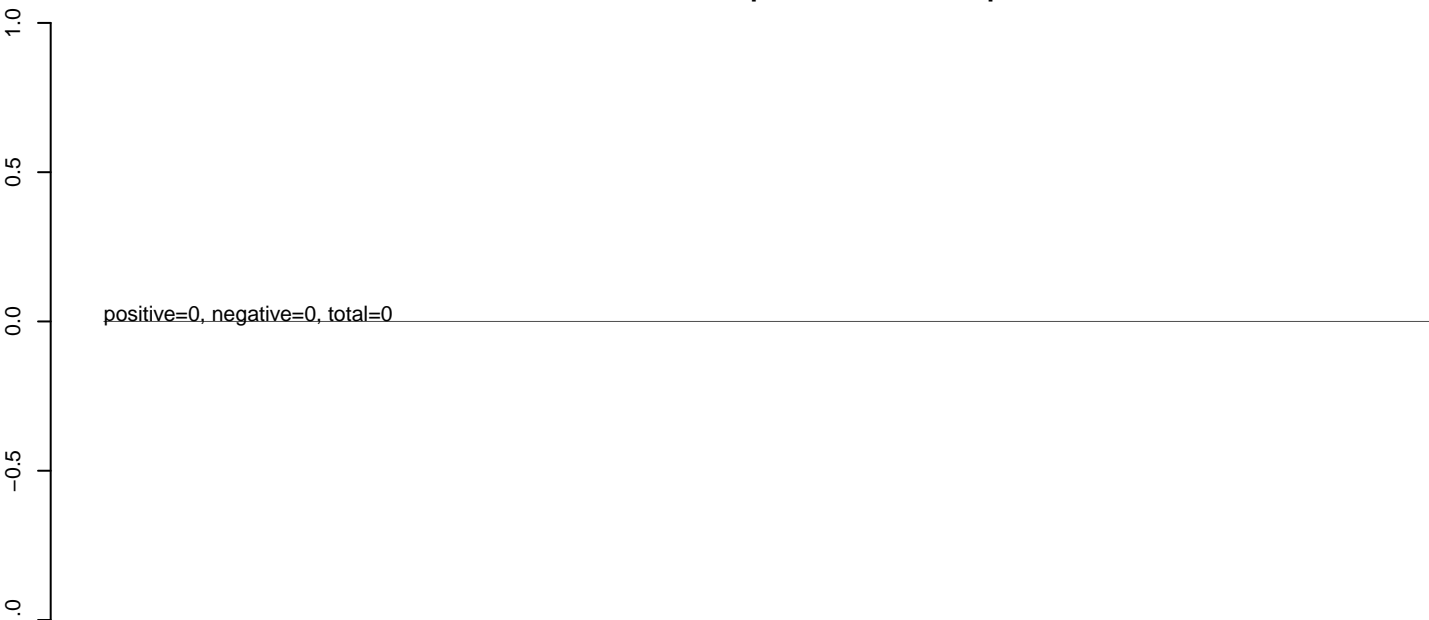
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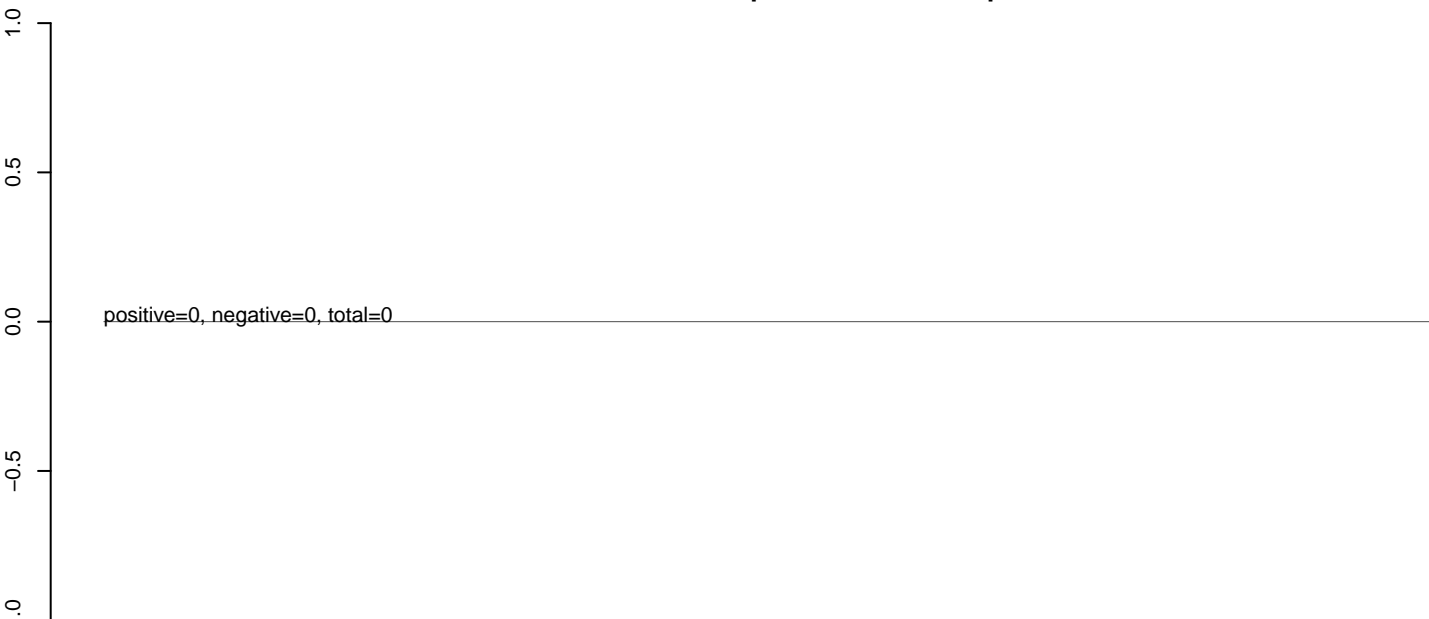
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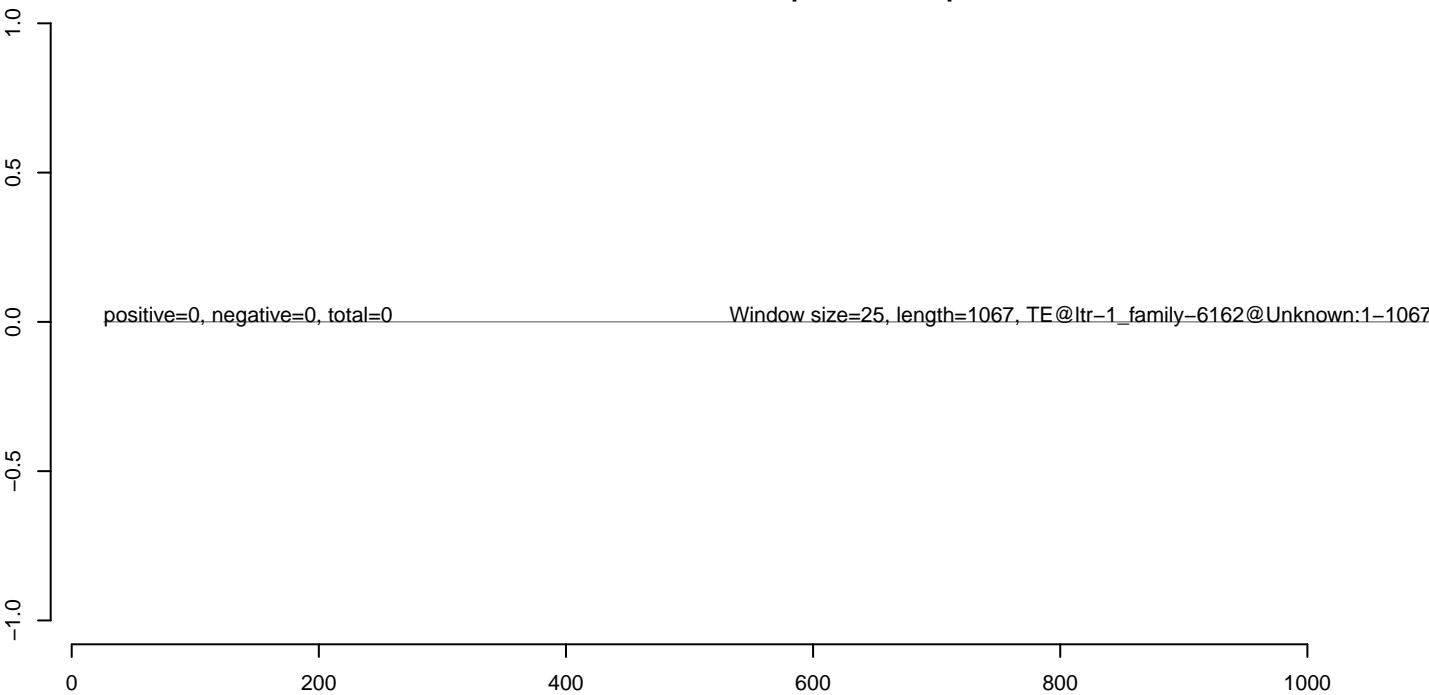
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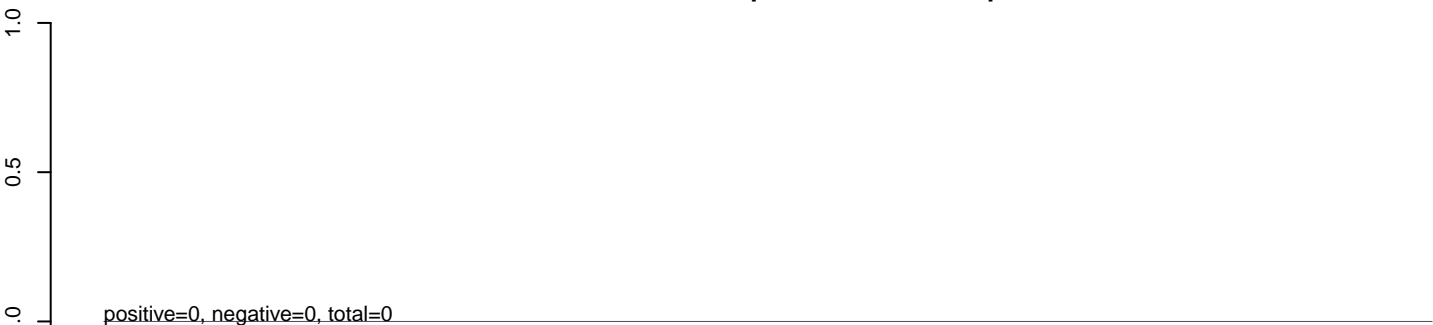
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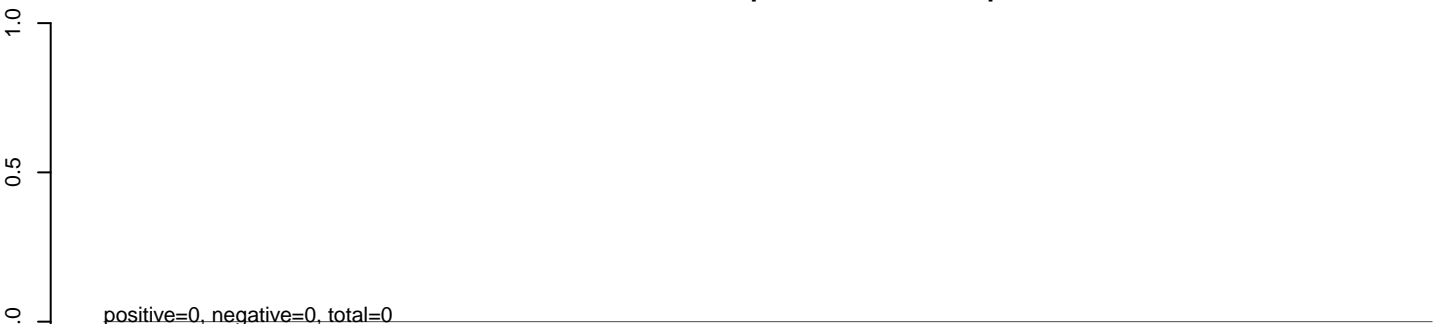
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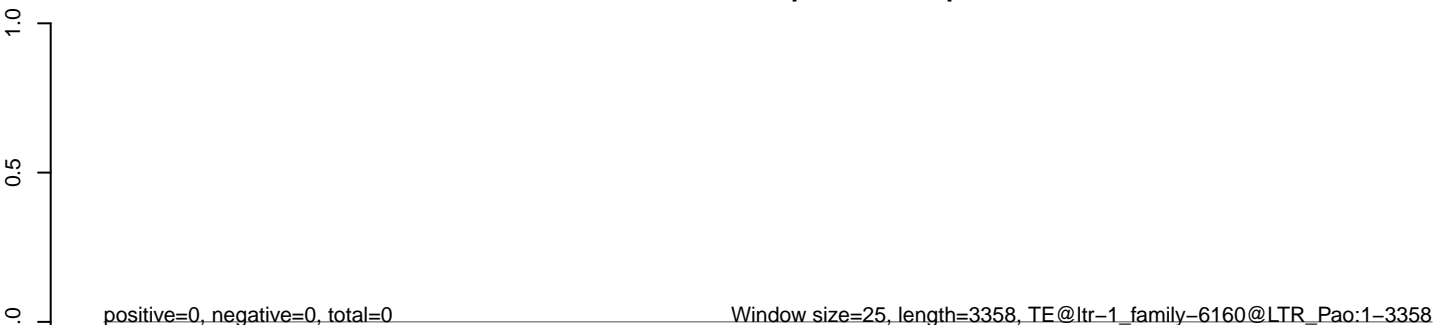
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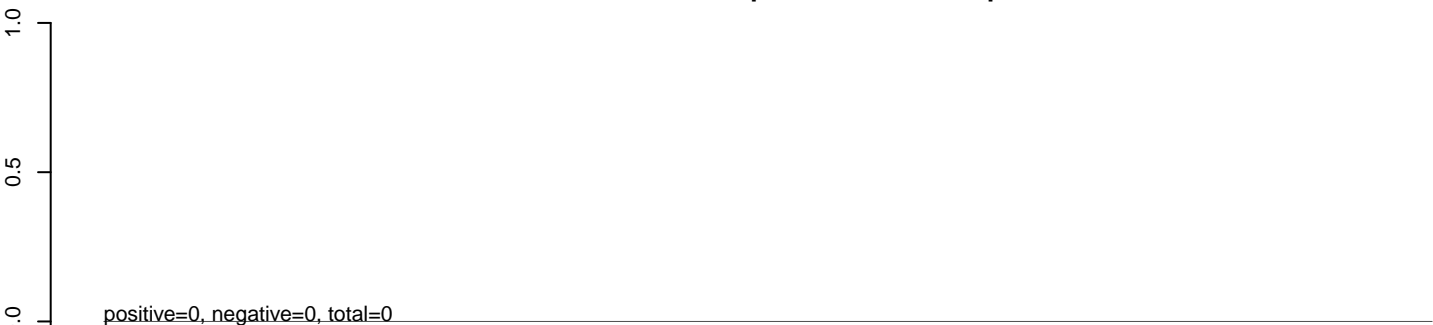


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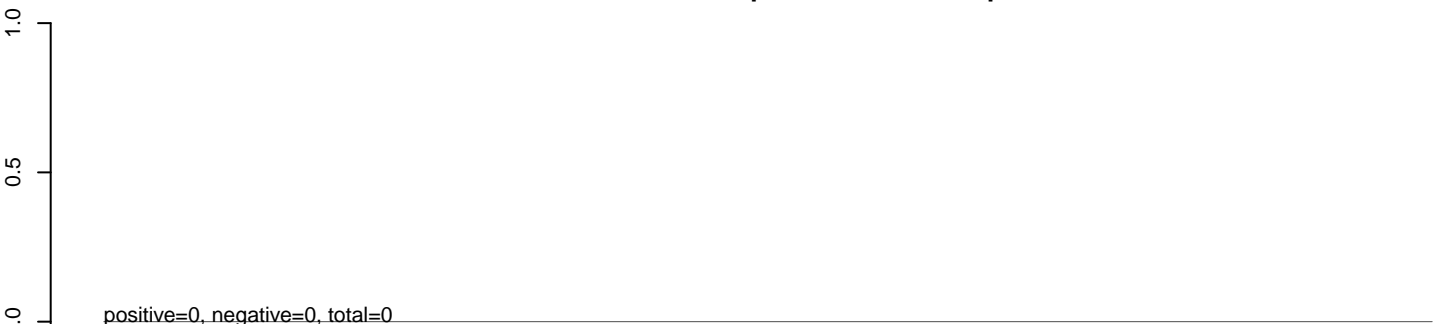


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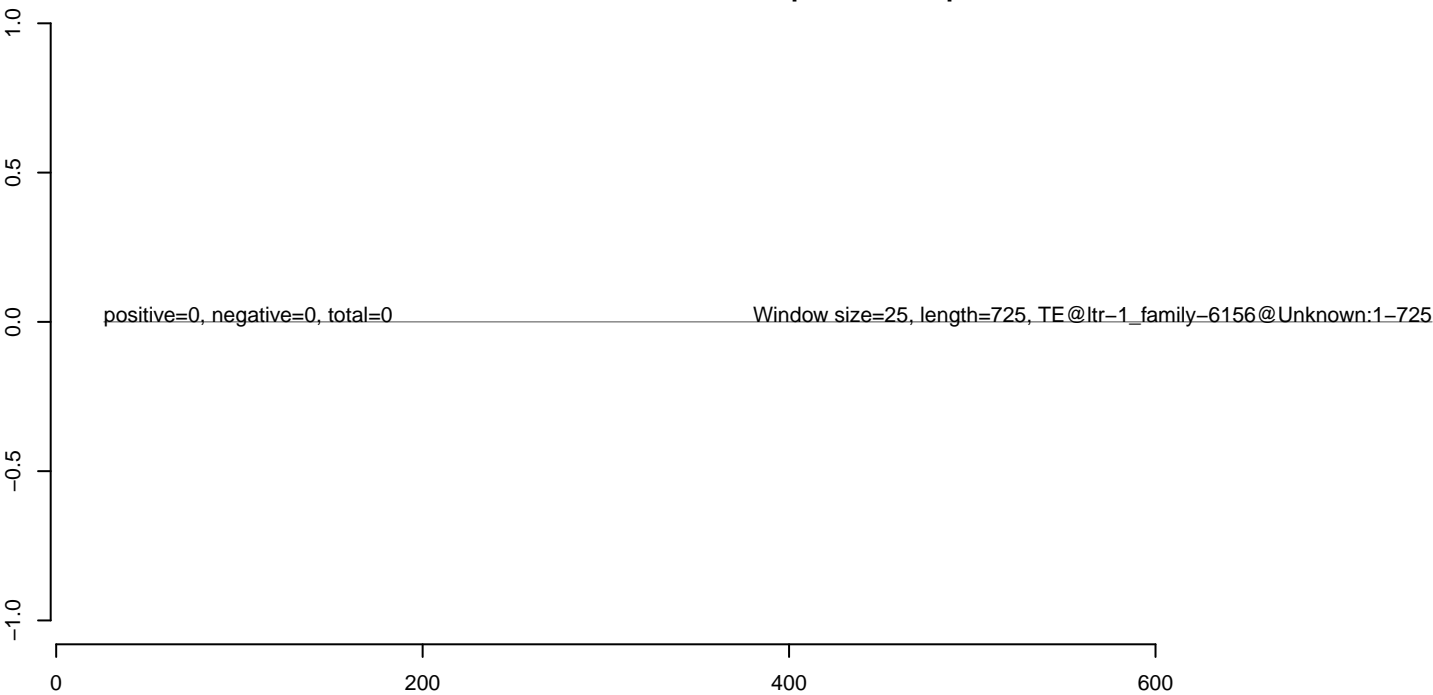
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



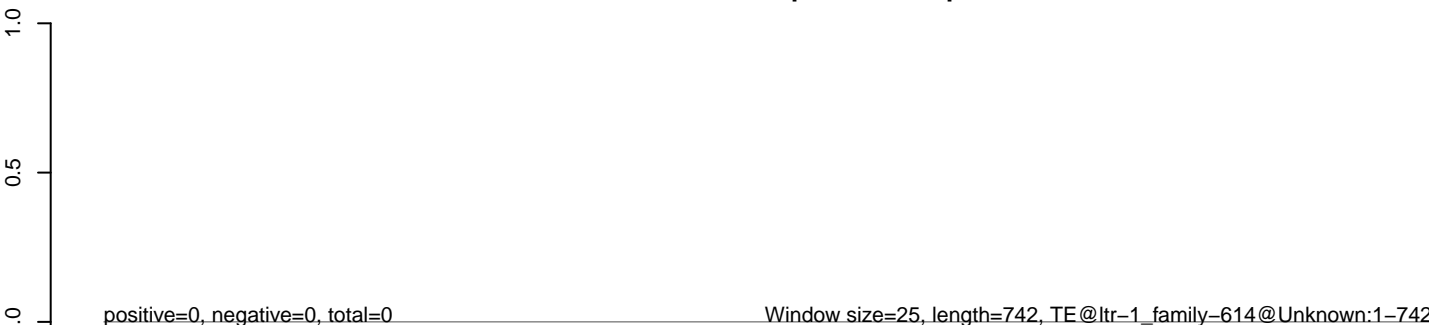
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**AeAlbo\_C636\_6dpi\_mock3.rep**



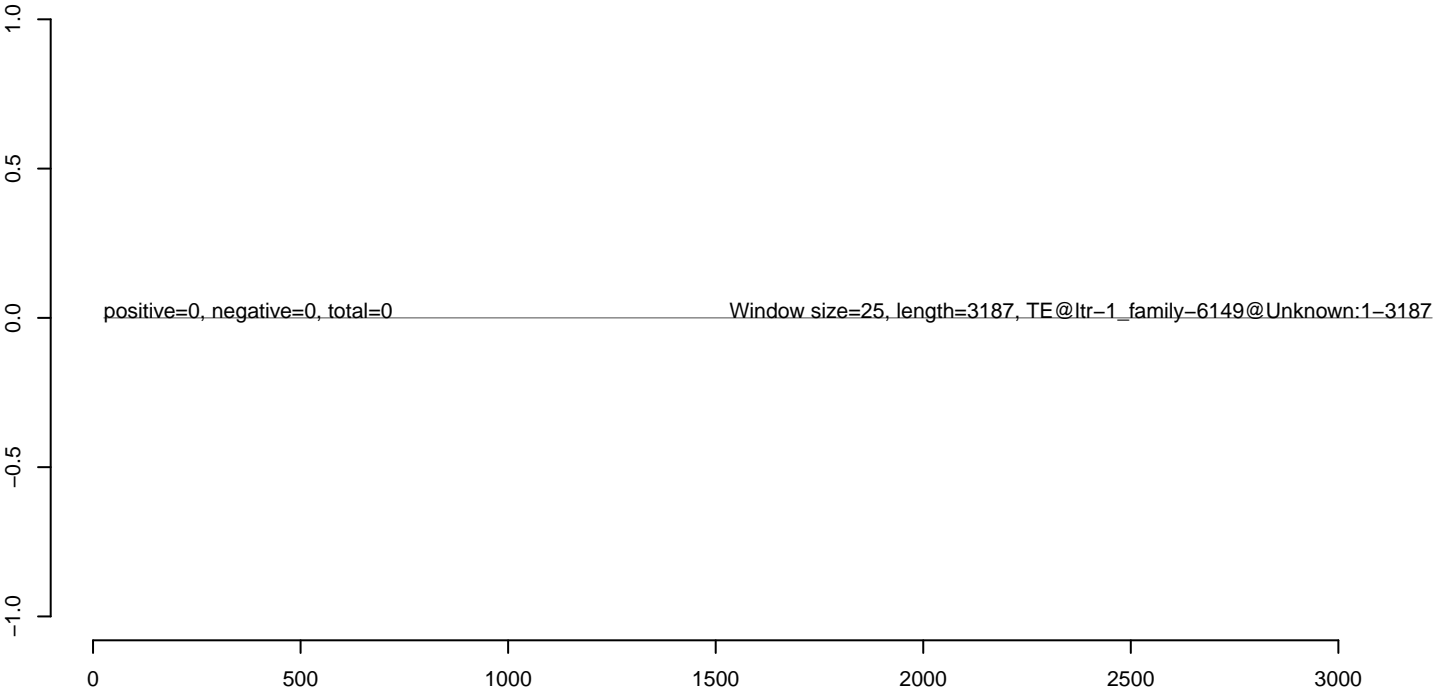
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





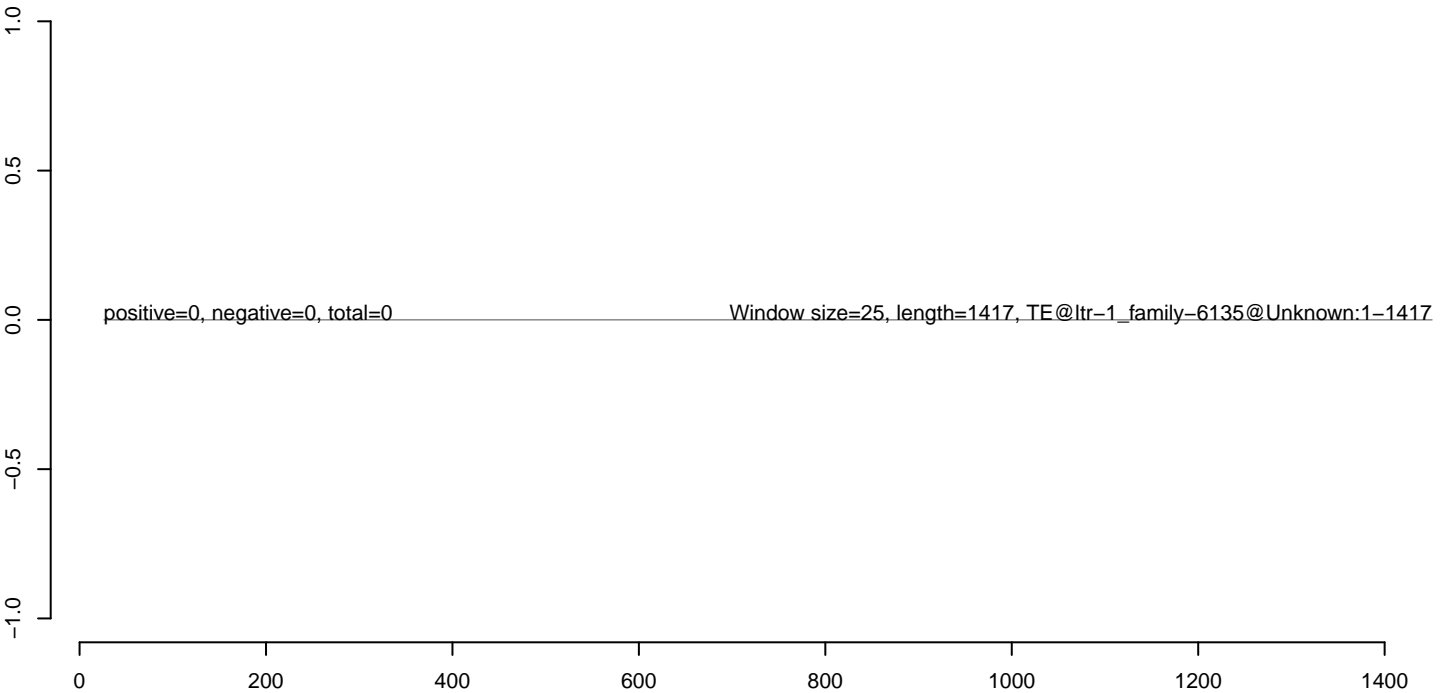
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**AeAlbo\_C636\_6dpi\_mock3.rep**



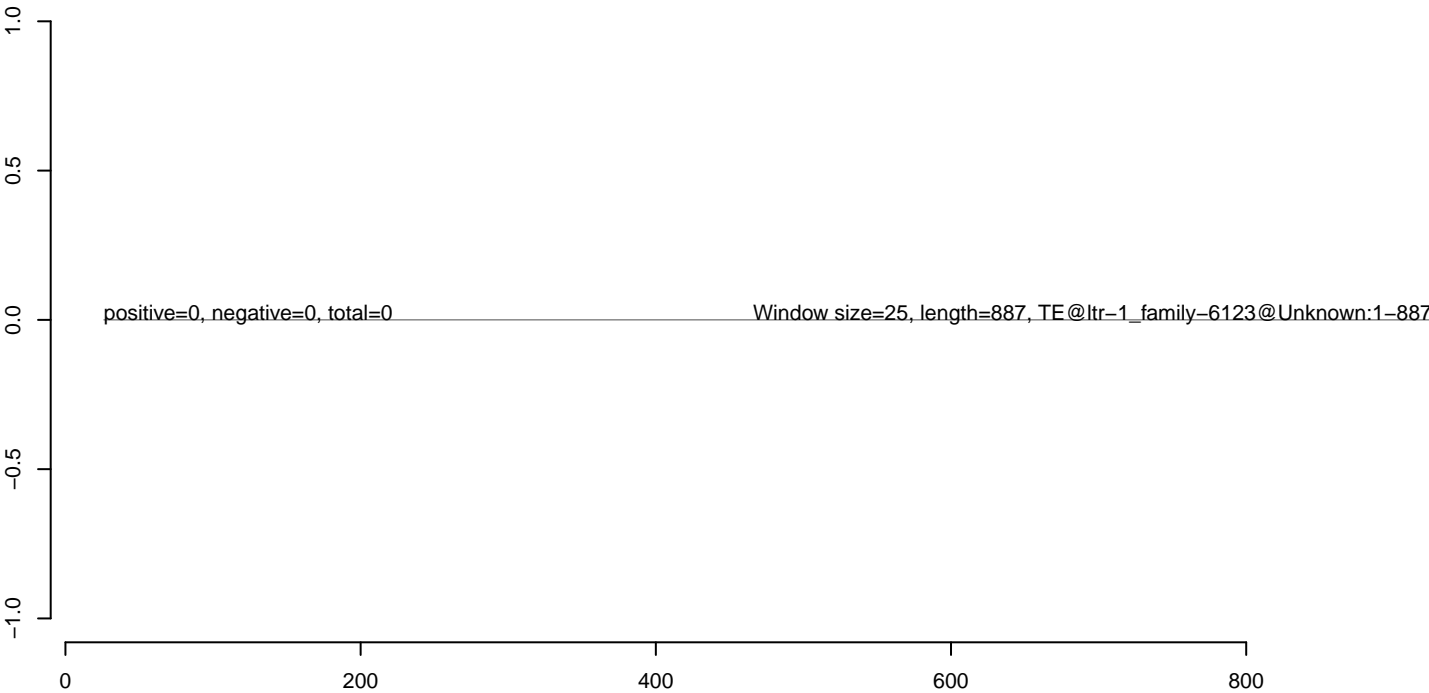
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**AeAlbo\_C636\_6dpi\_mock3.rep**



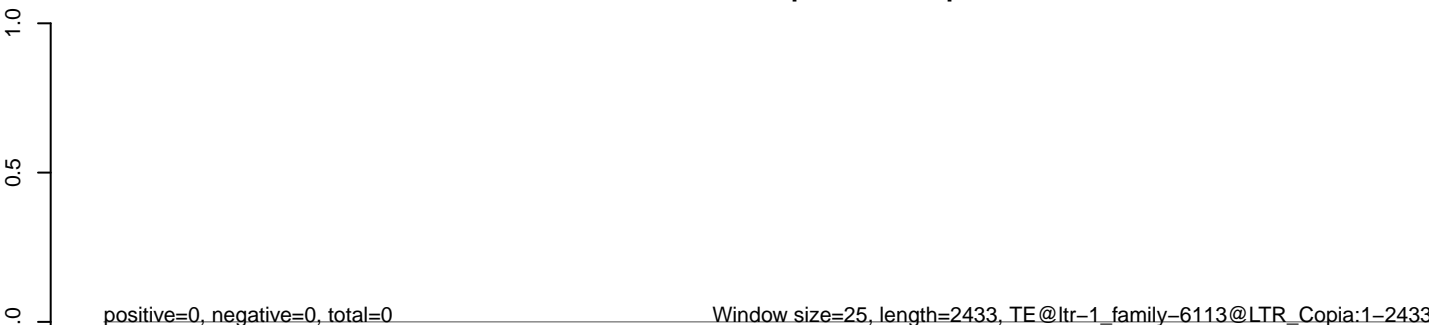
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**AeAlbo\_C636\_6dpi\_mock3.rep**



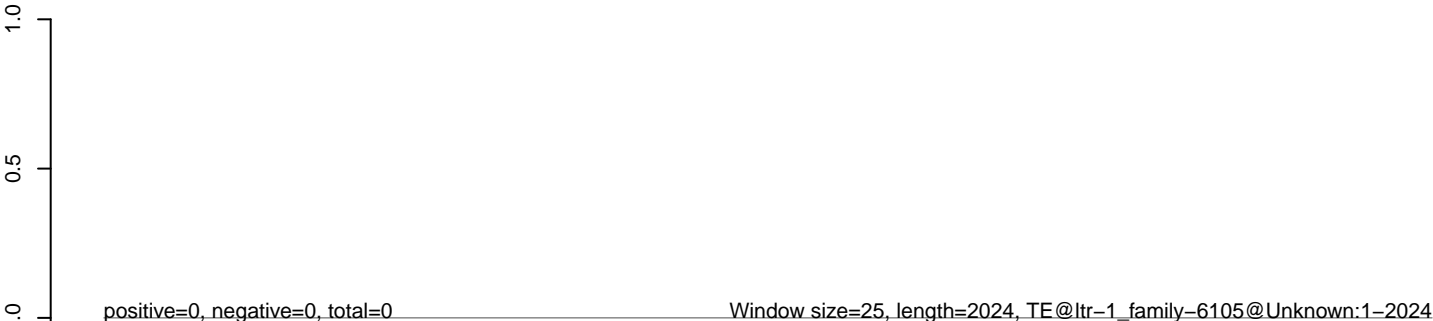
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



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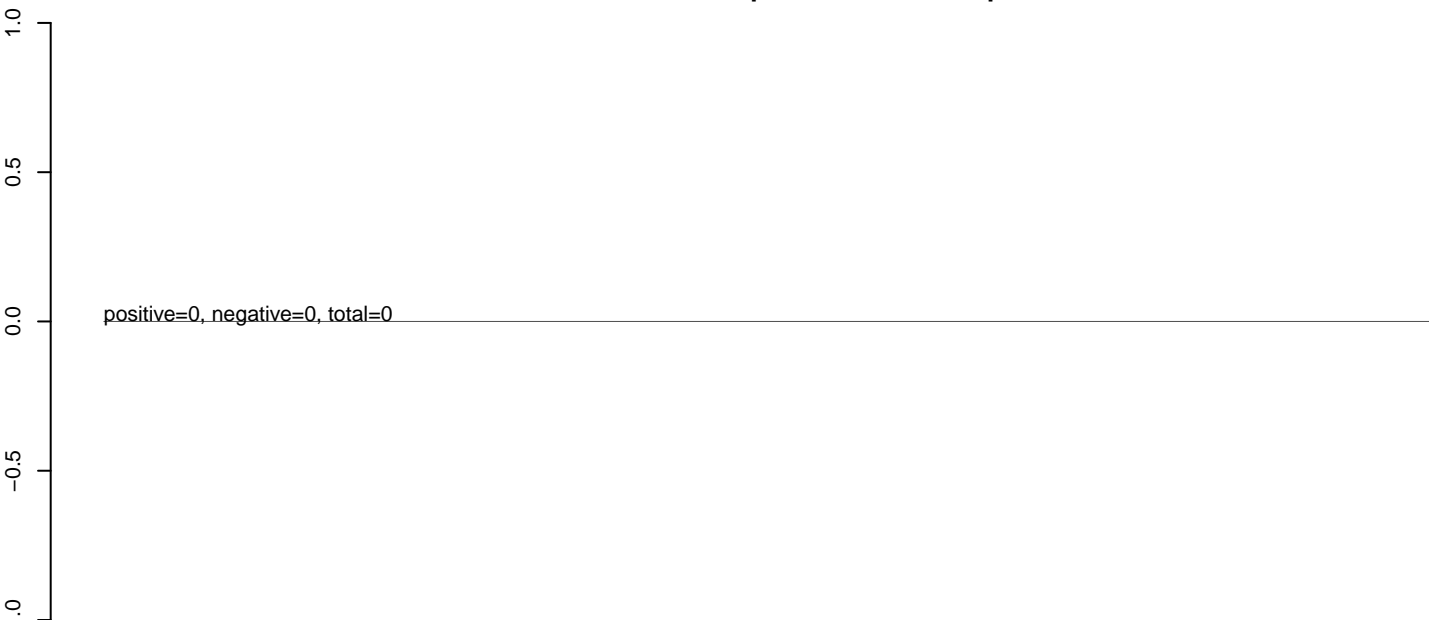
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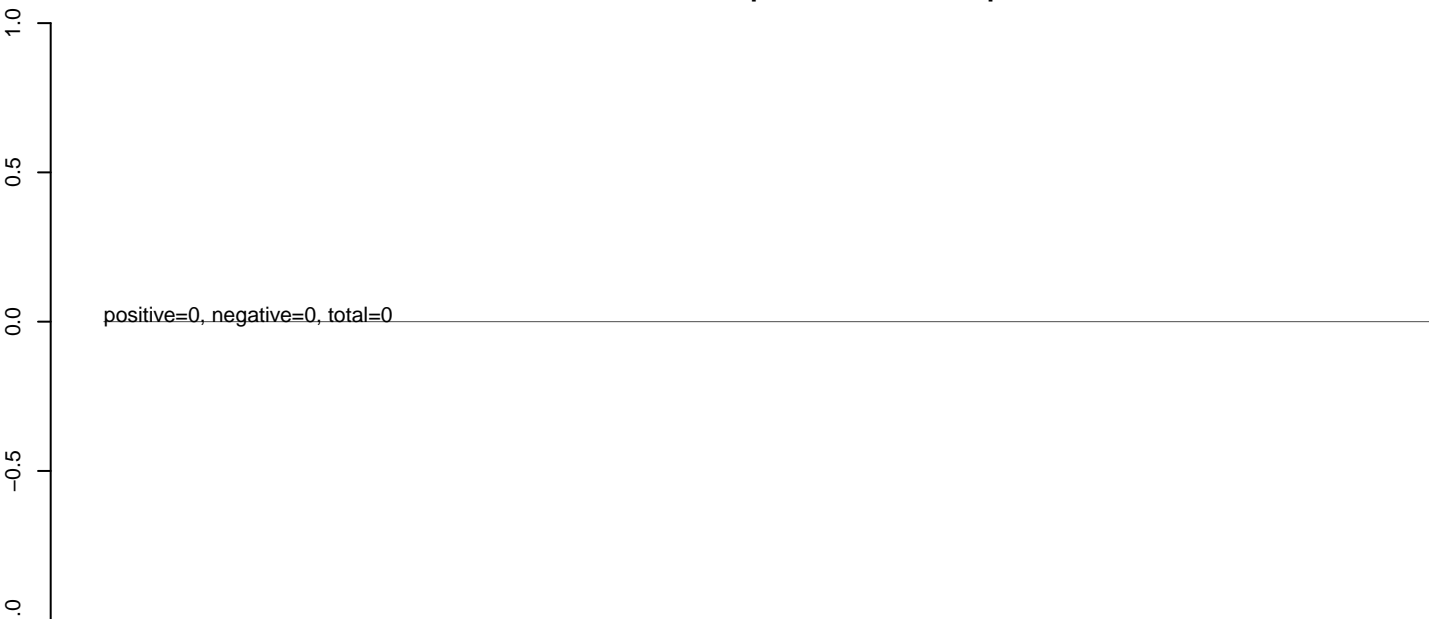
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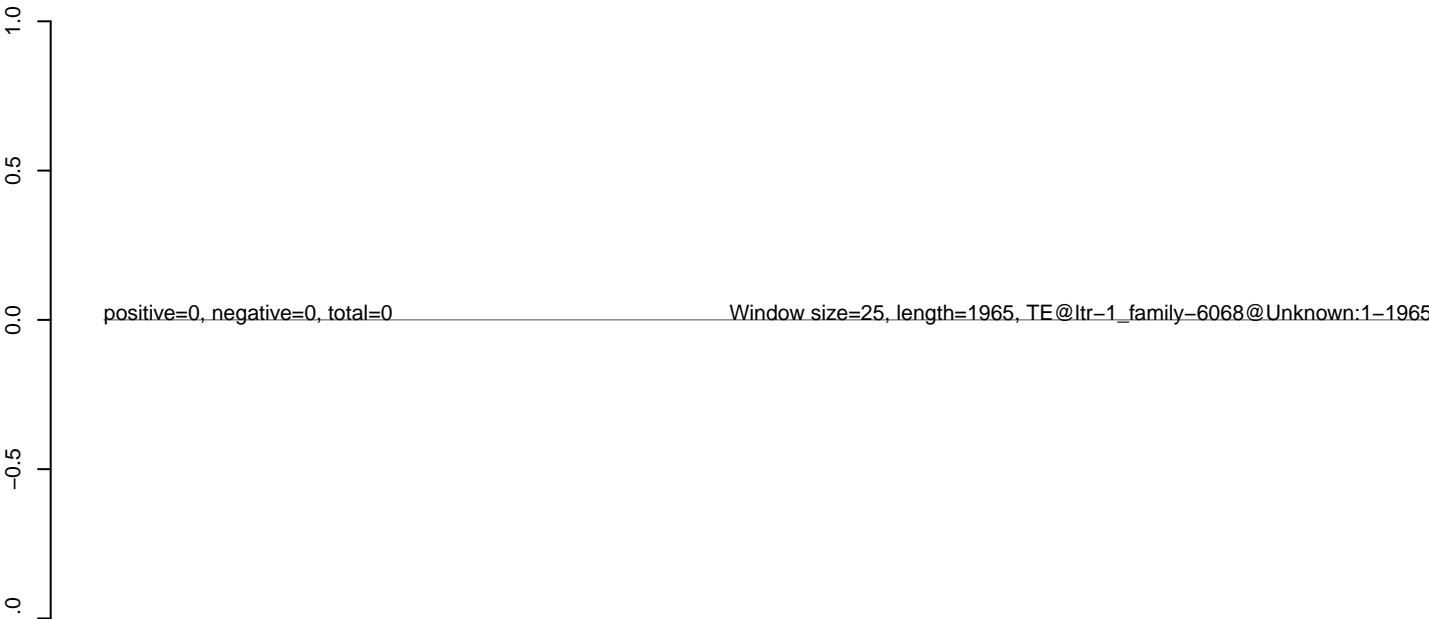
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**AeAlbo\_C636\_6dpi\_mock3.rep**



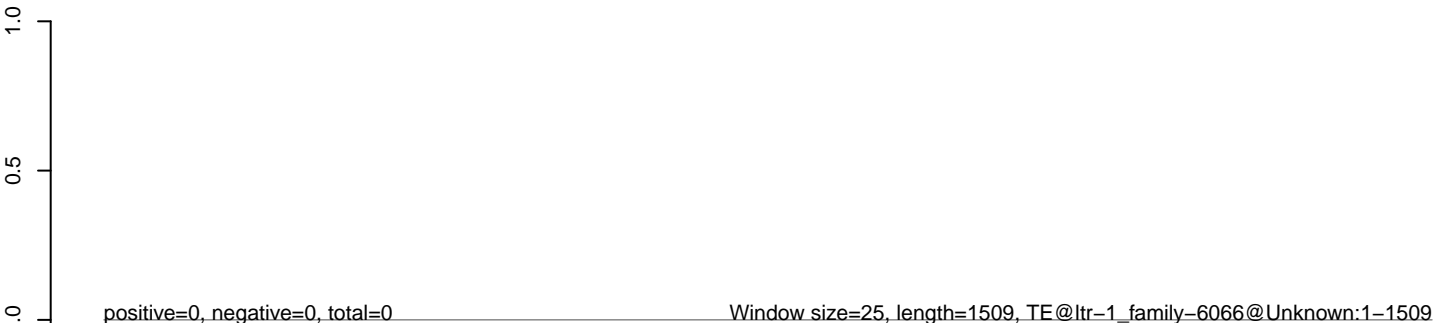
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**AeAlbo\_C636\_6dpi\_mock3.rep**



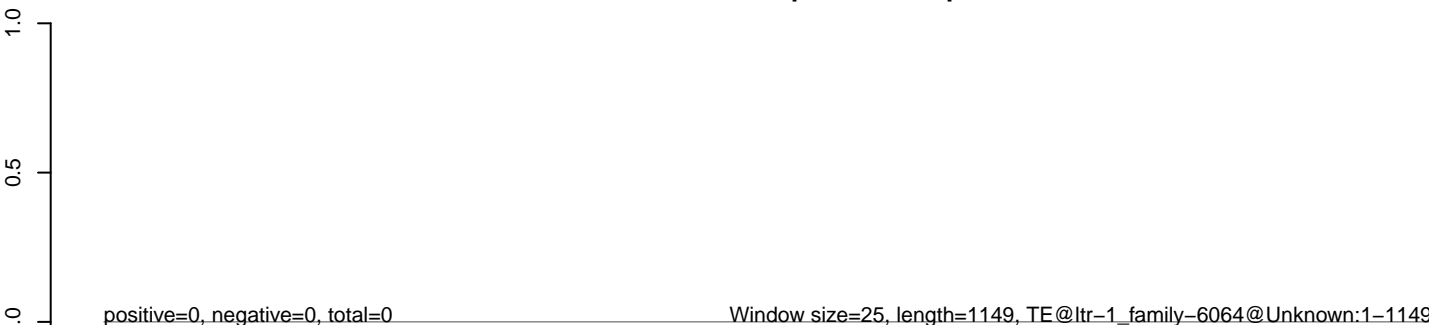
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**AeAlbo\_C636\_6dpi\_mock3.rep**



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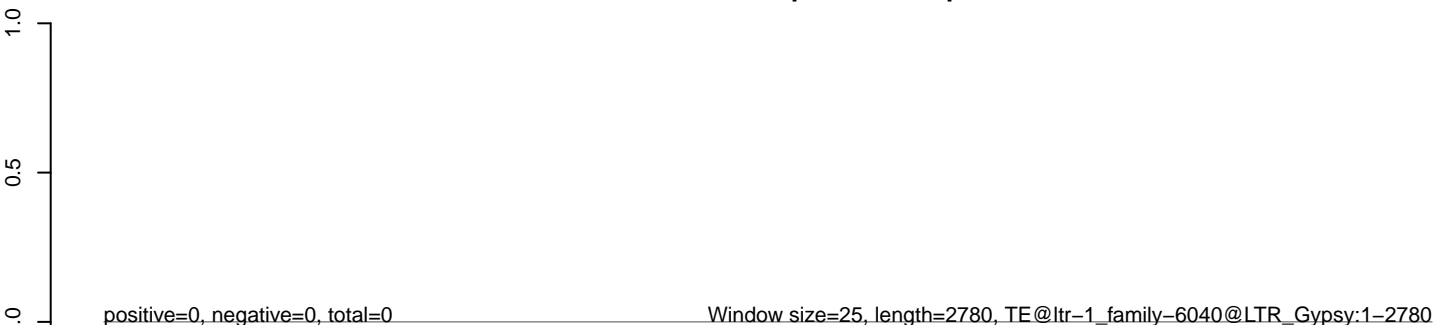
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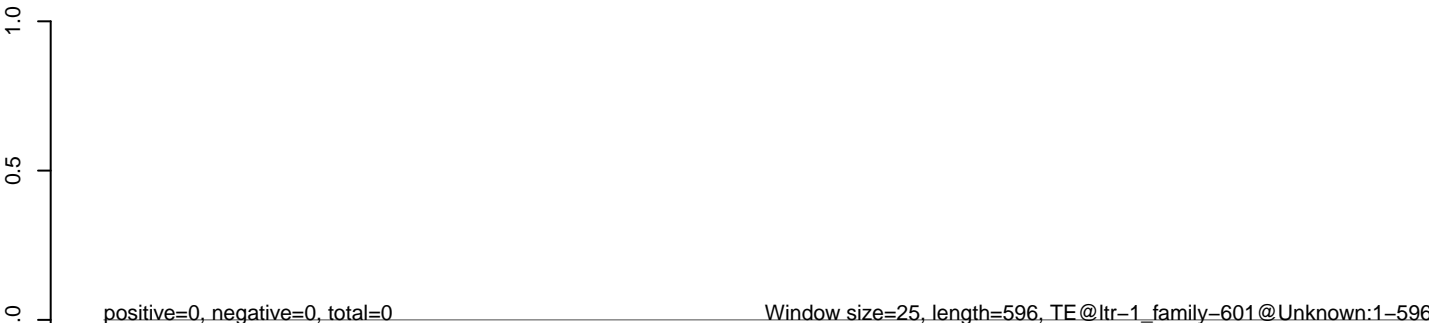
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**AeAlbo\_C636\_6dpi\_mock3.rep**



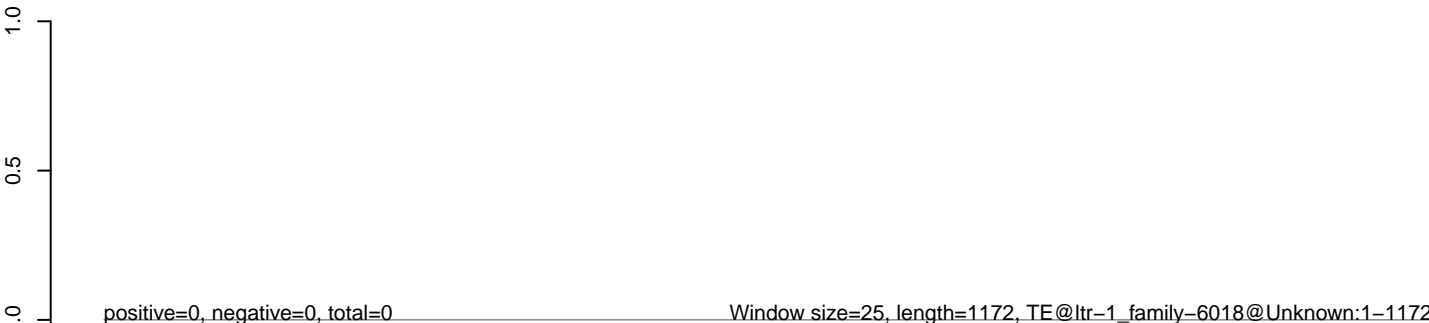
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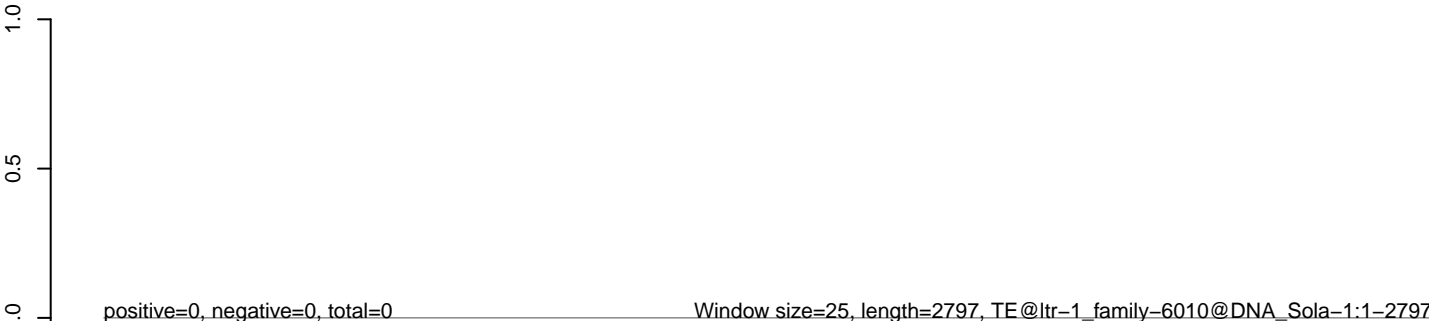
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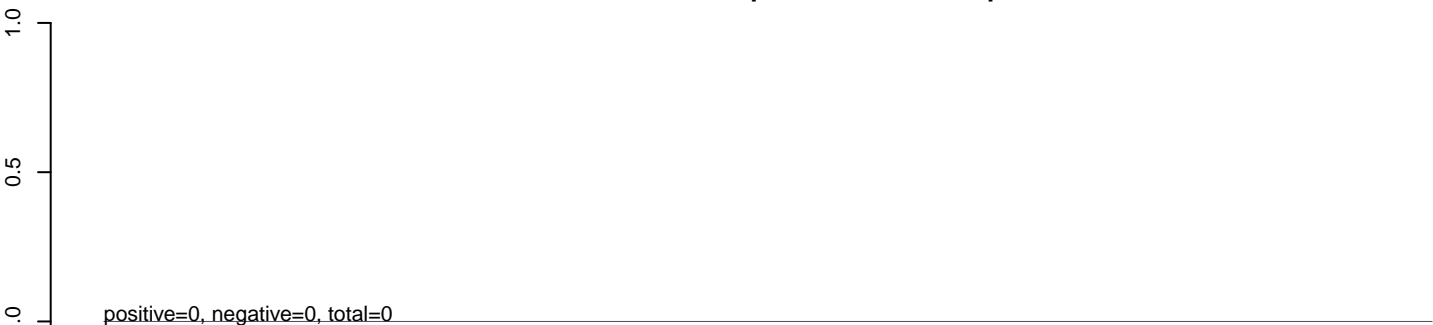


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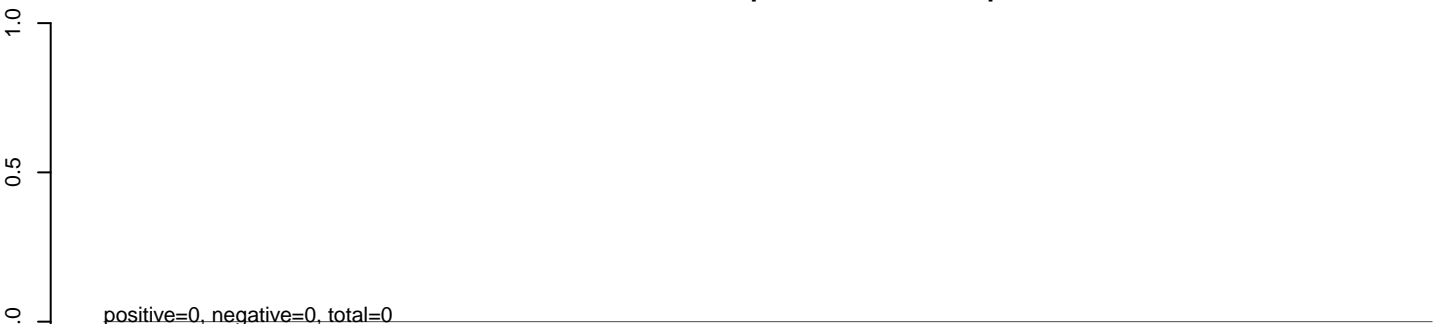


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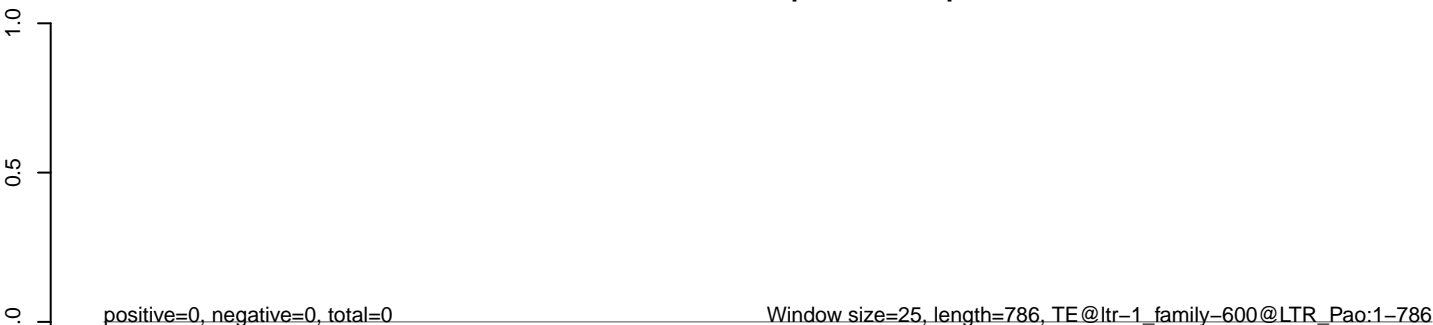
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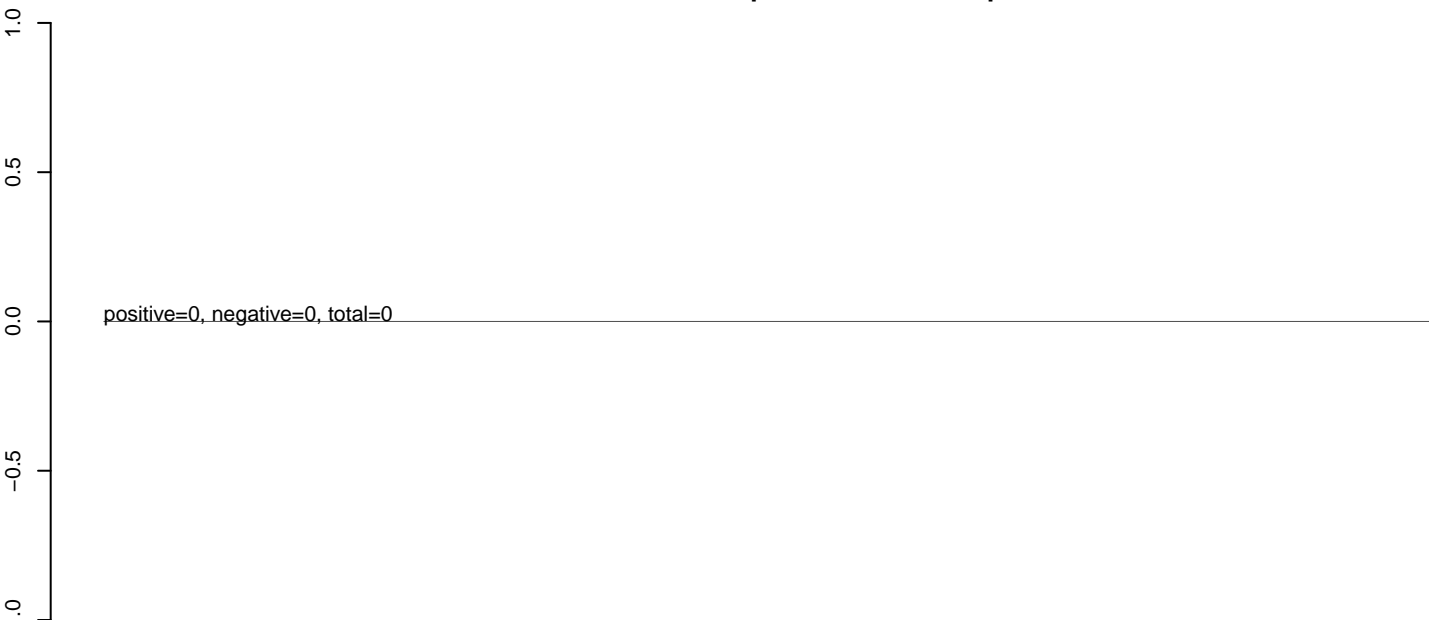
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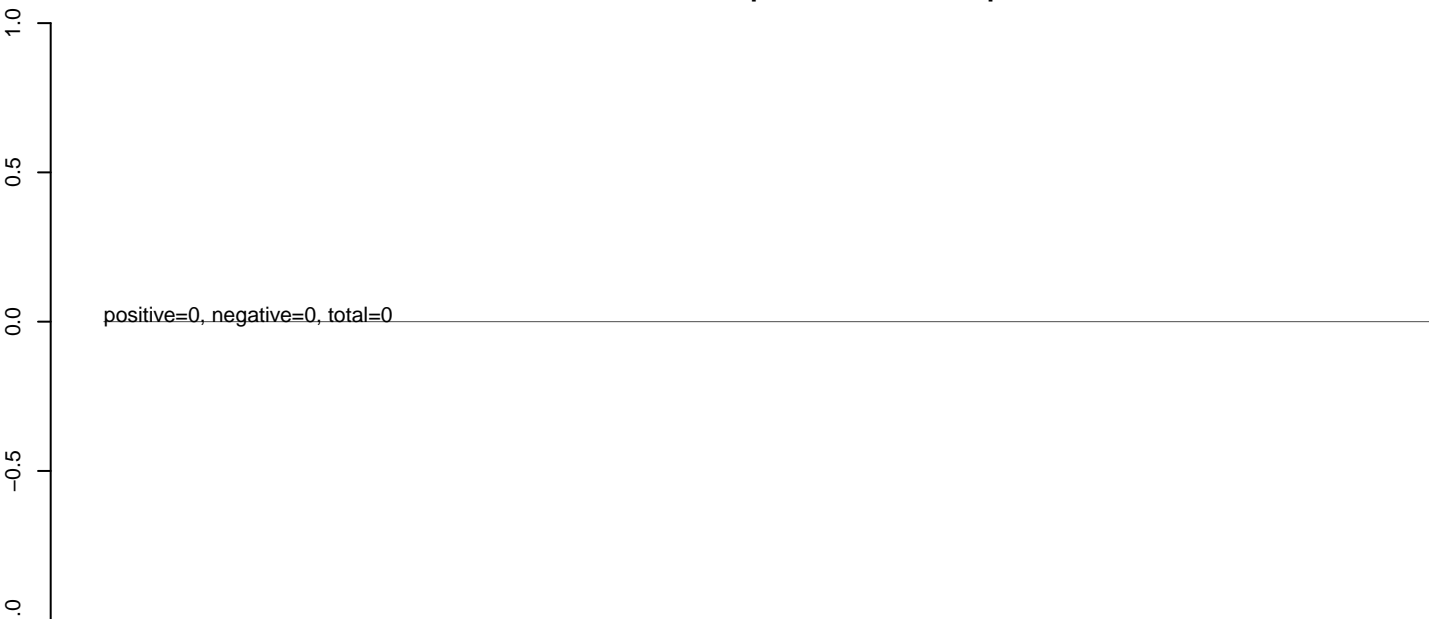
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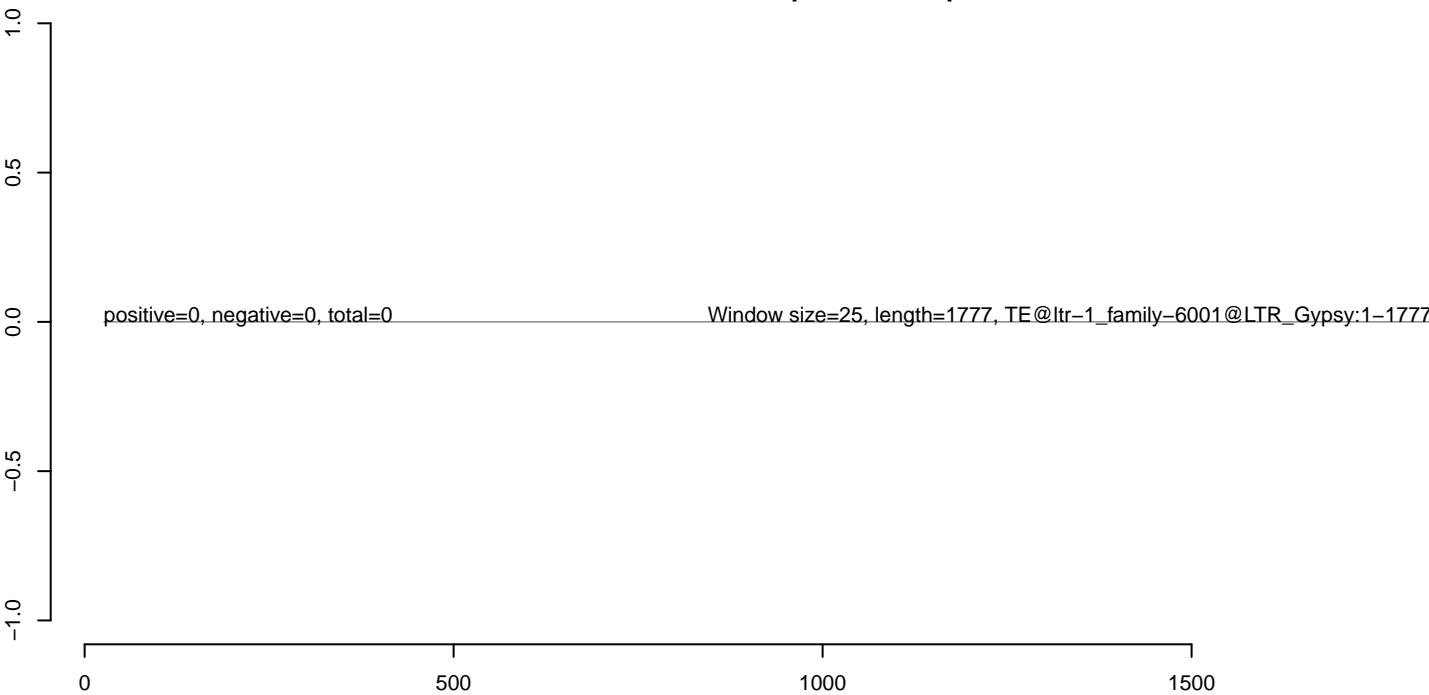
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**AeAlbo\_C636\_6dpi\_mock3.rep**



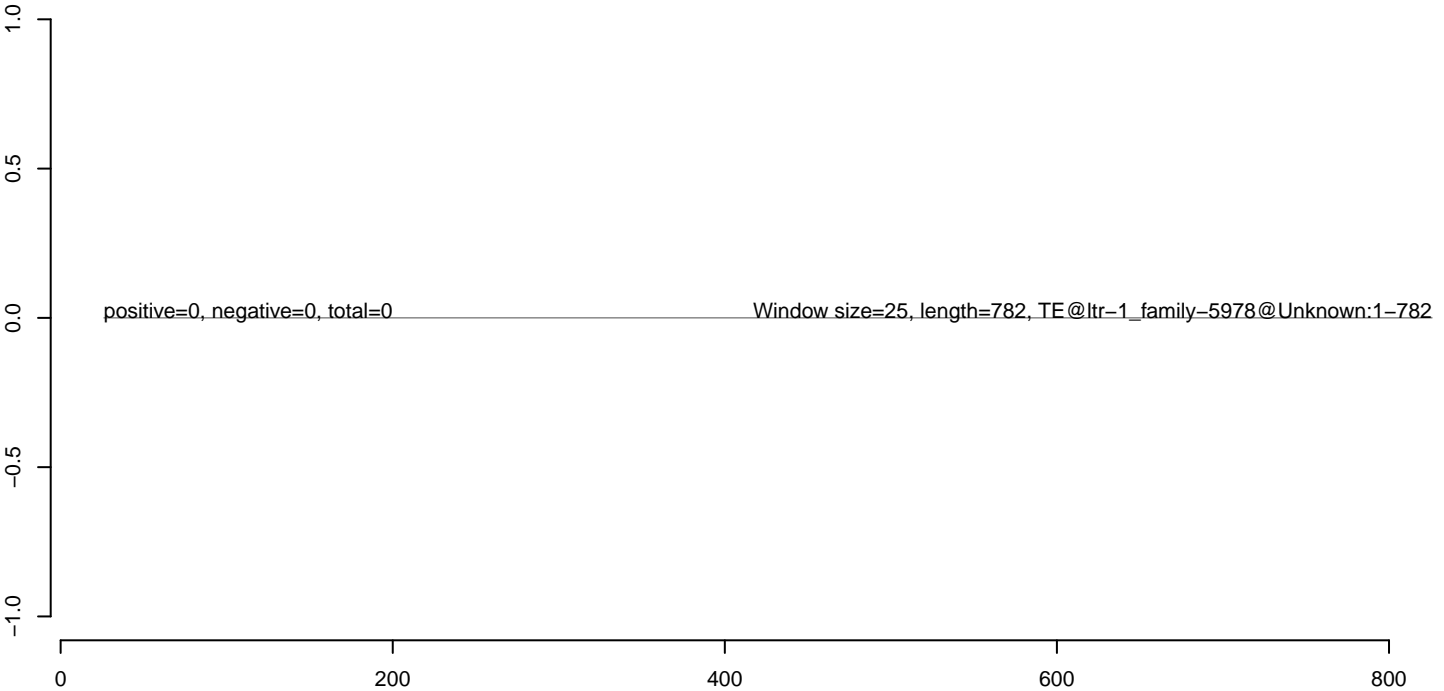
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**AeAlbo\_C636\_6dpi\_mock3.rep**



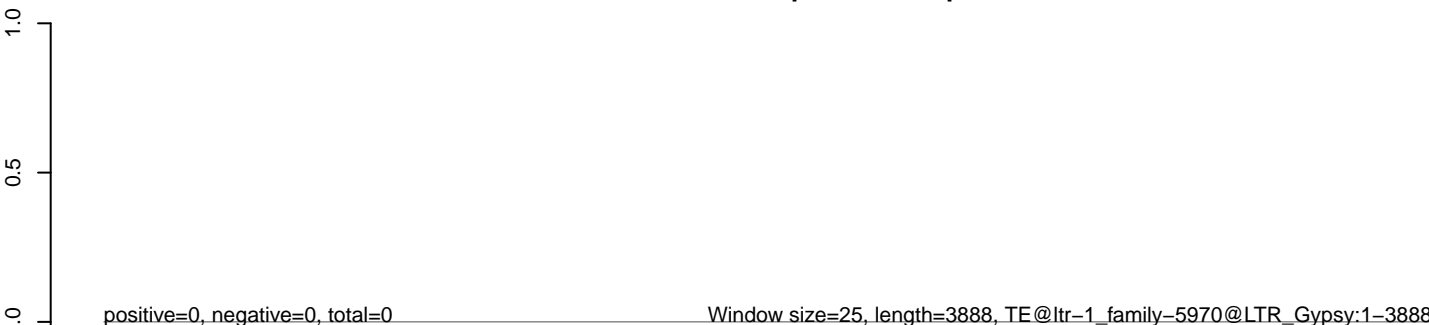
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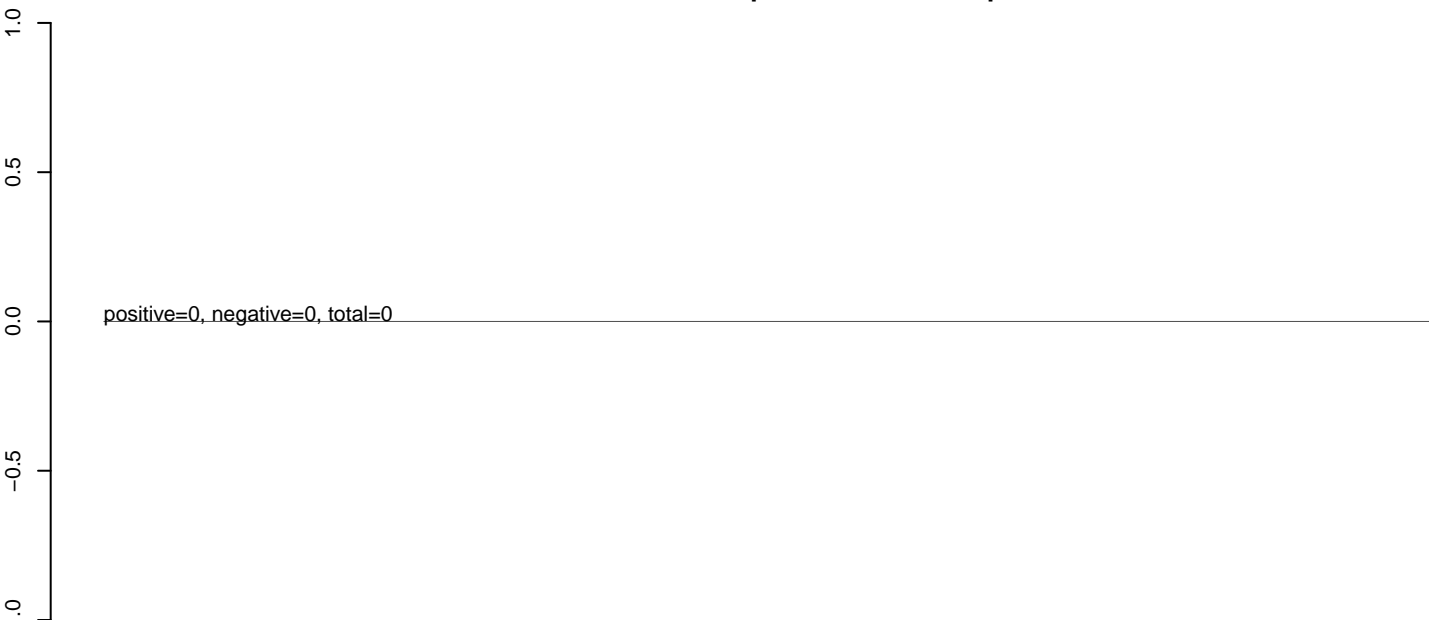


**AeAlbo\_C636\_6dpi\_mock3.rep**

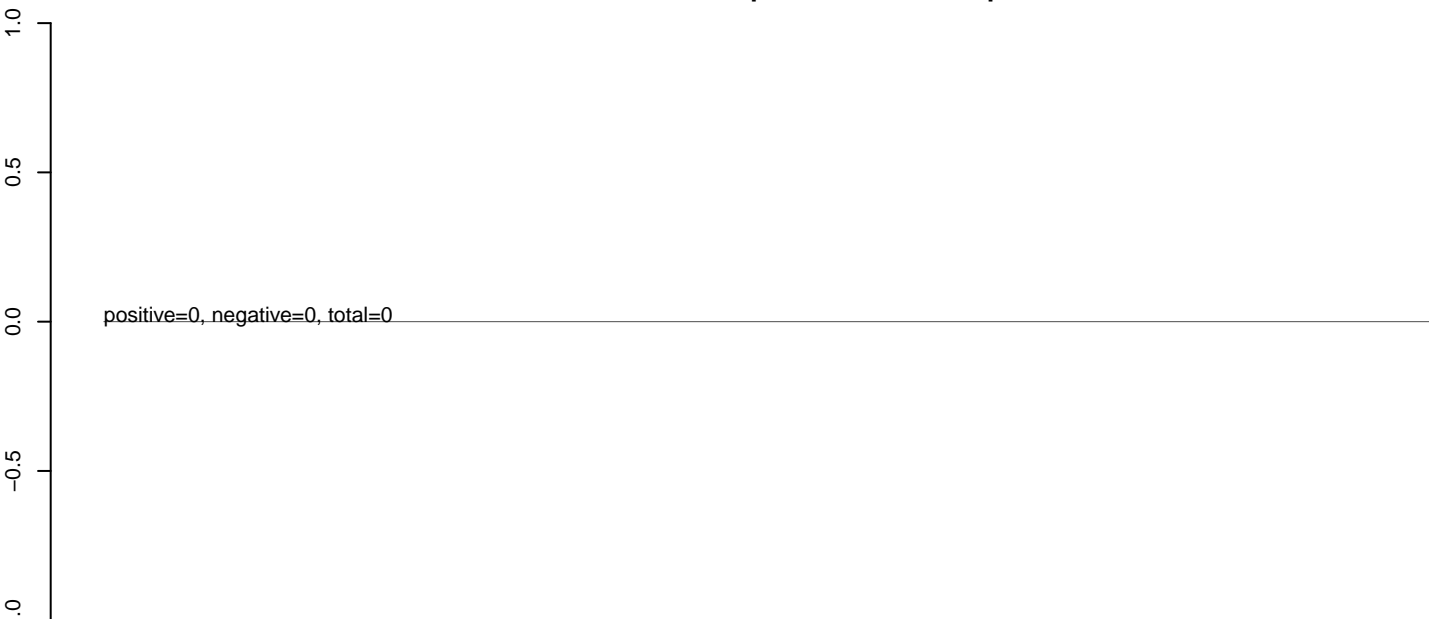




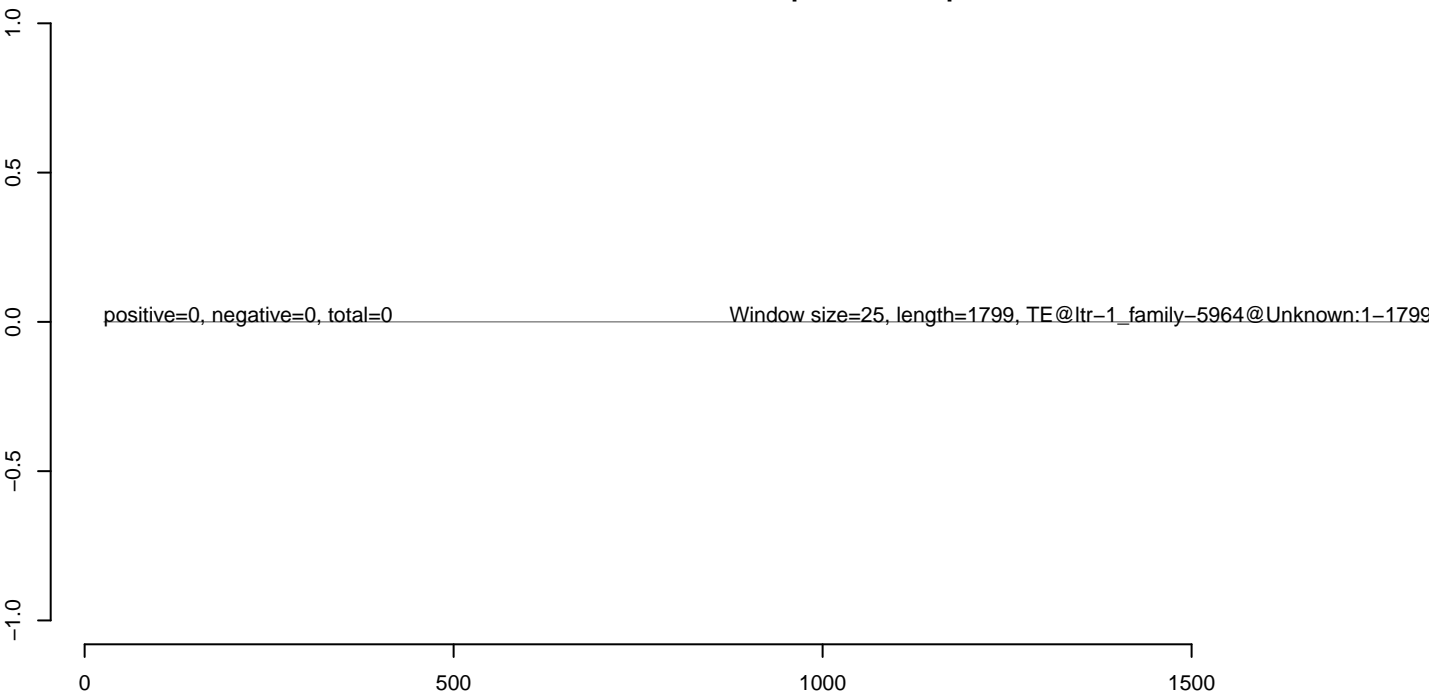
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



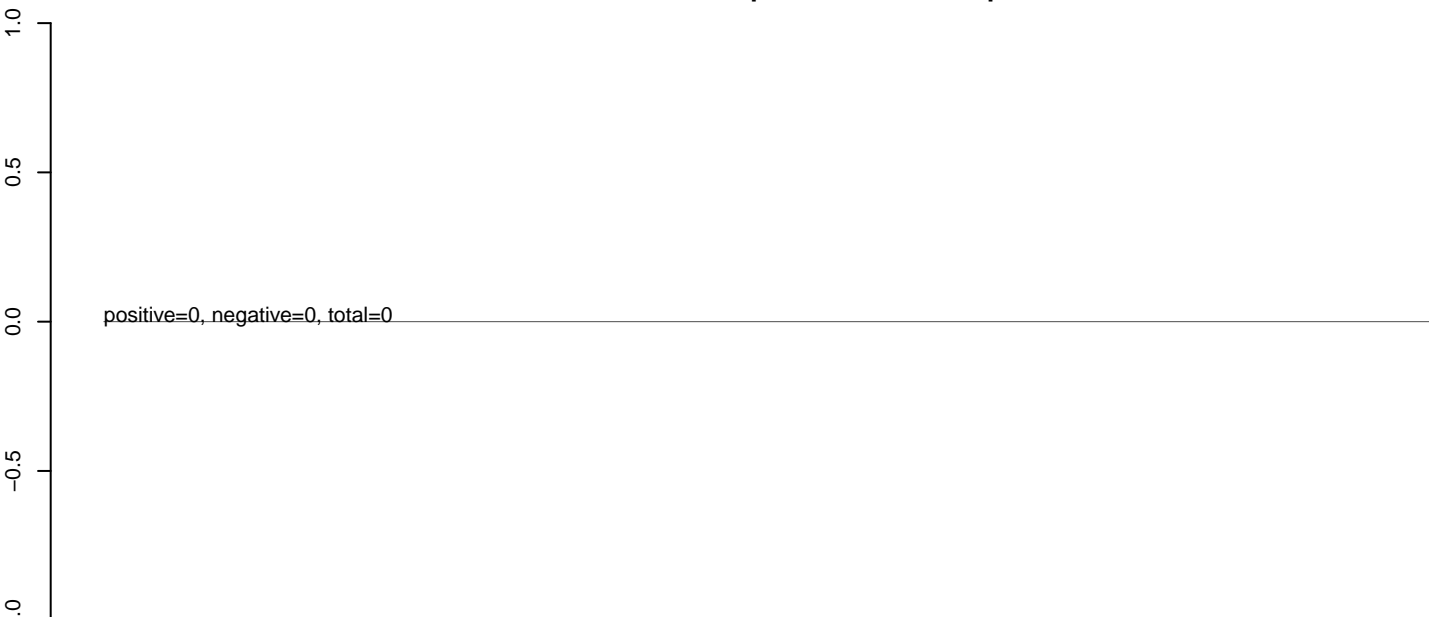
**AeAlbo\_C636\_6dpi\_mock3.rep**



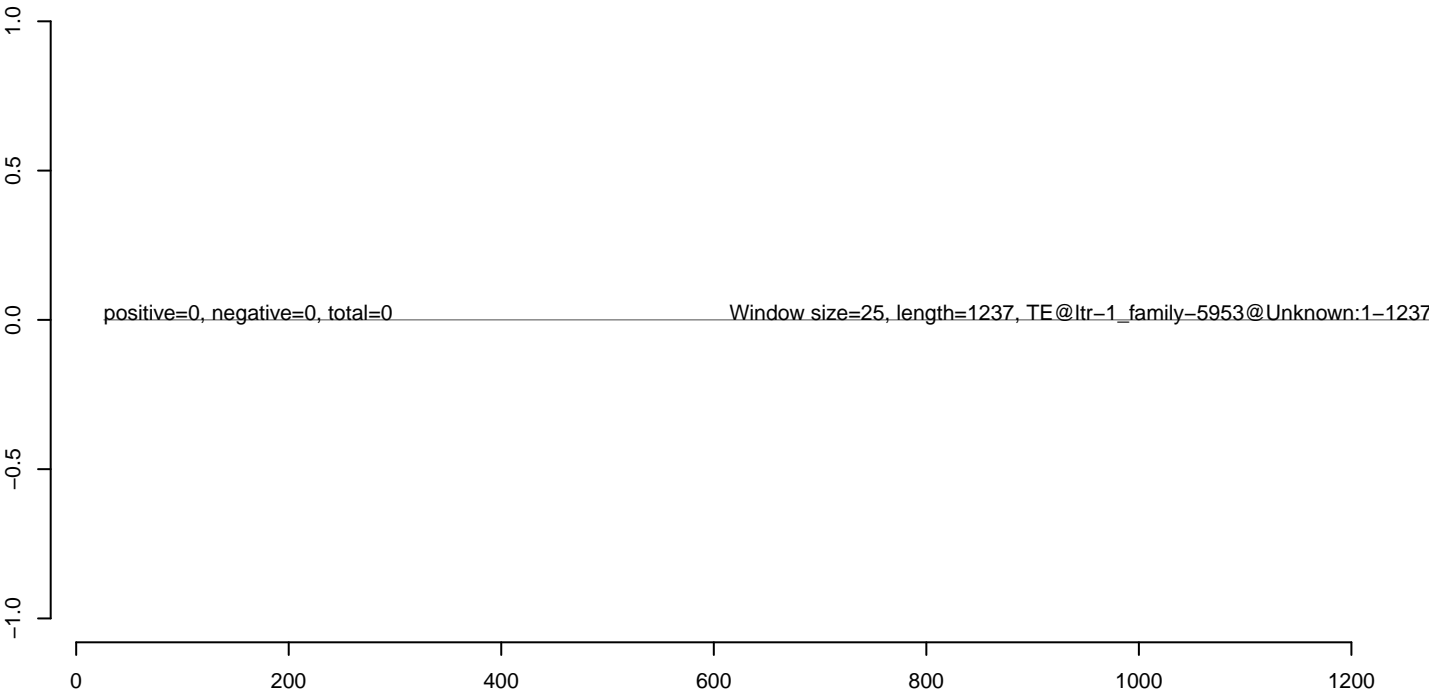
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



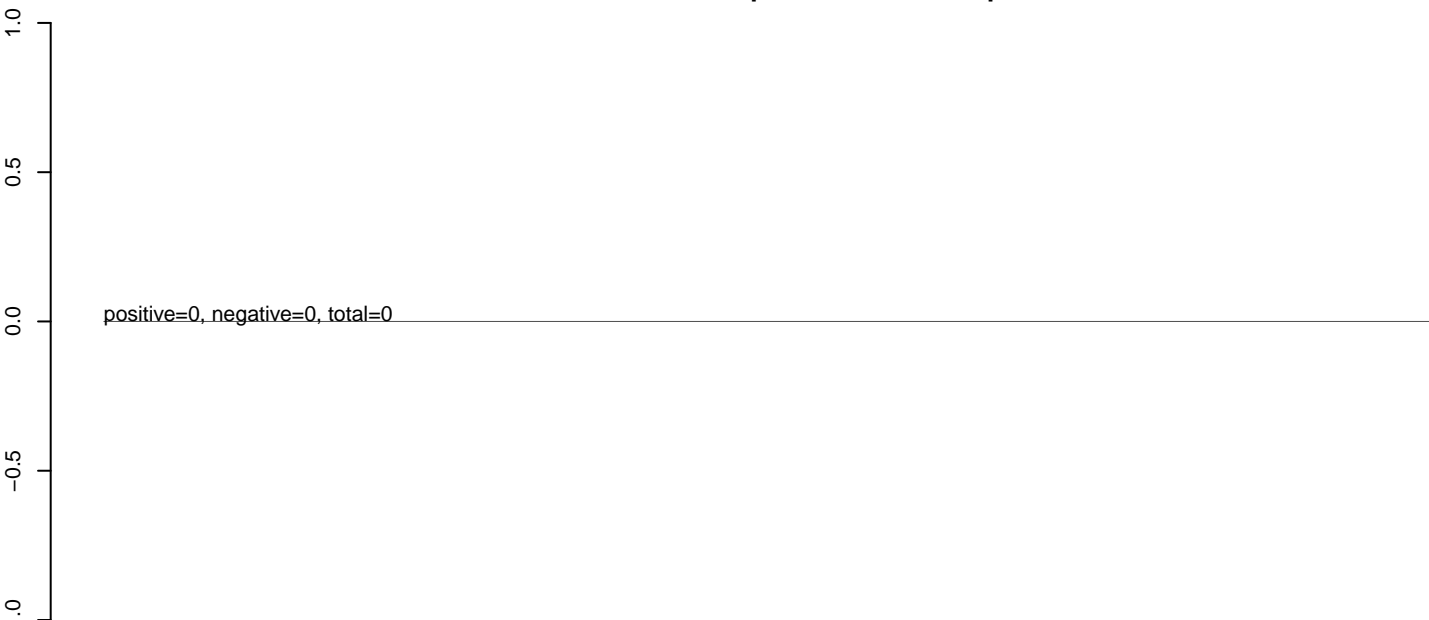
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



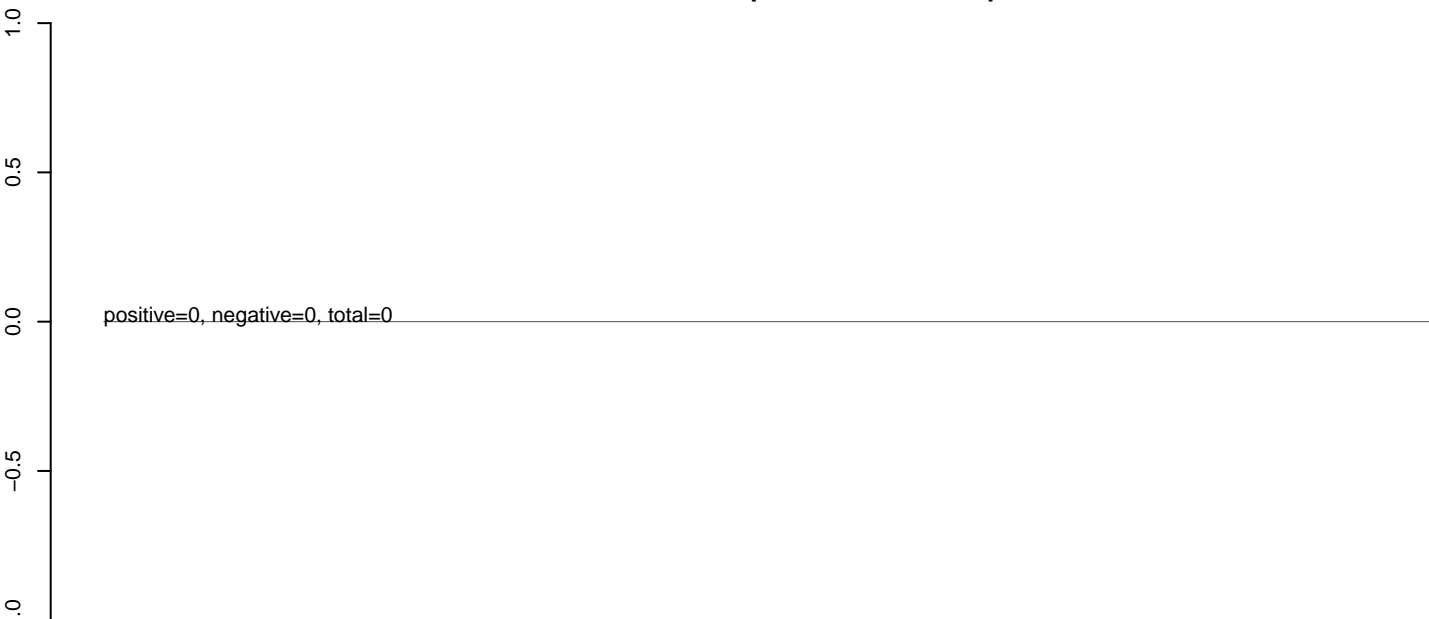
**AeAlbo\_C636\_6dpi\_mock3.rep**



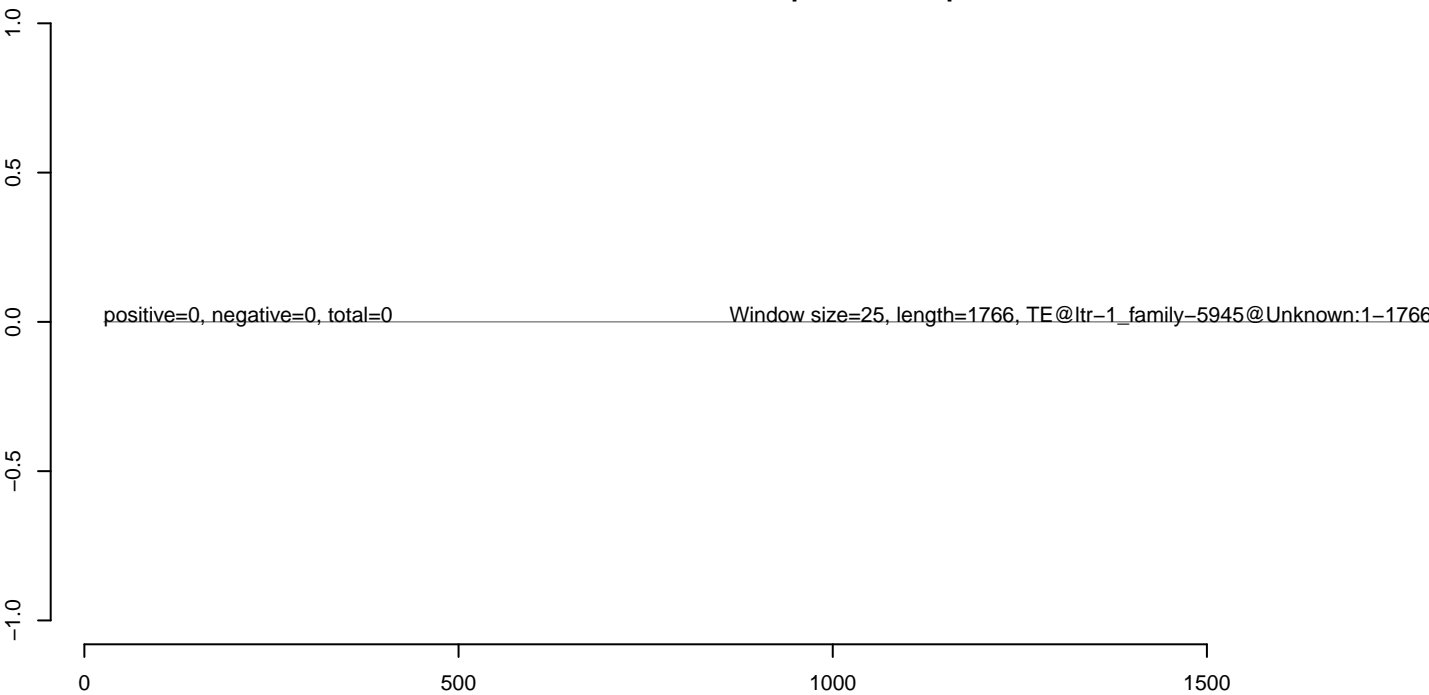
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



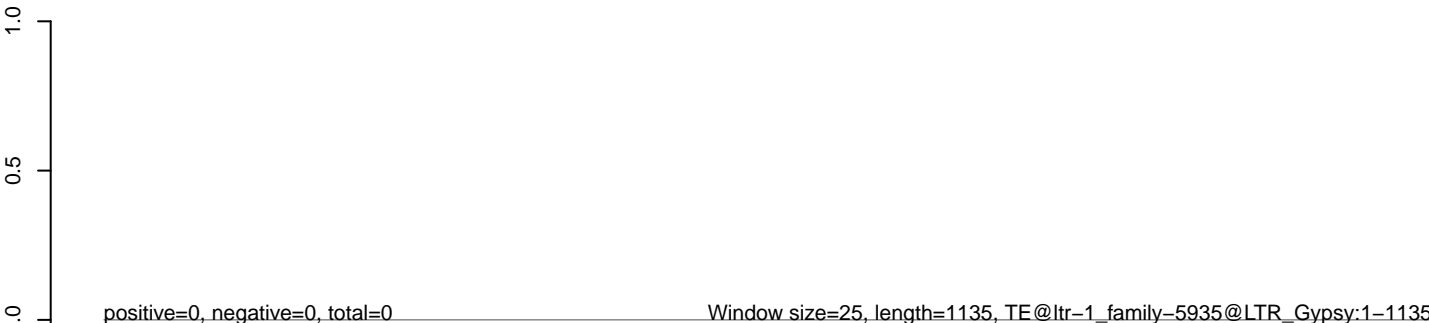
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



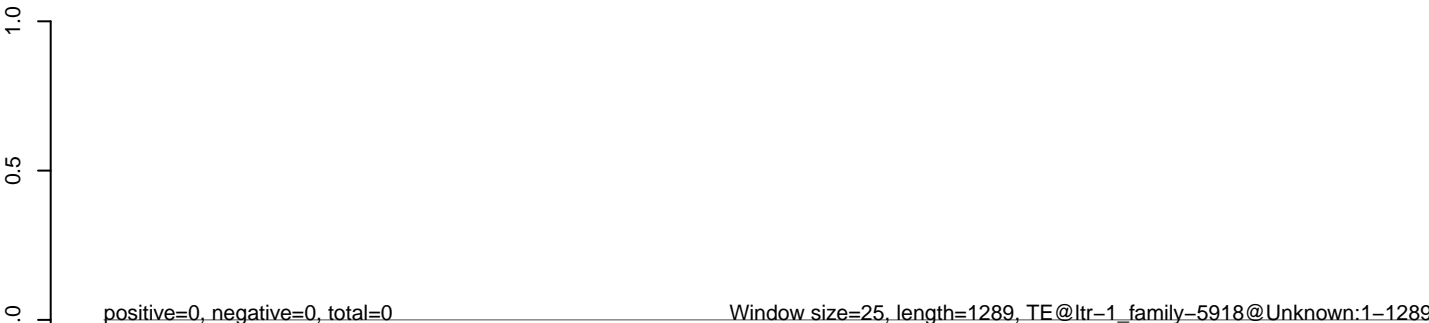
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



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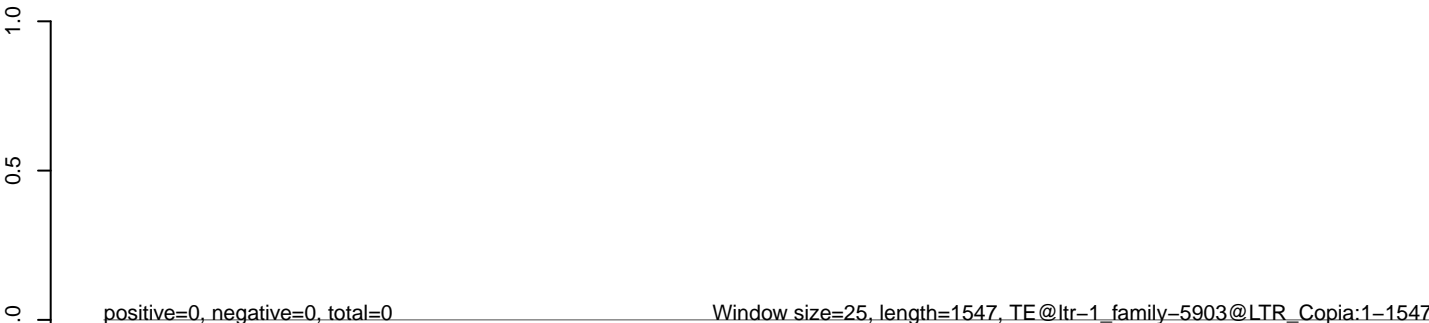
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



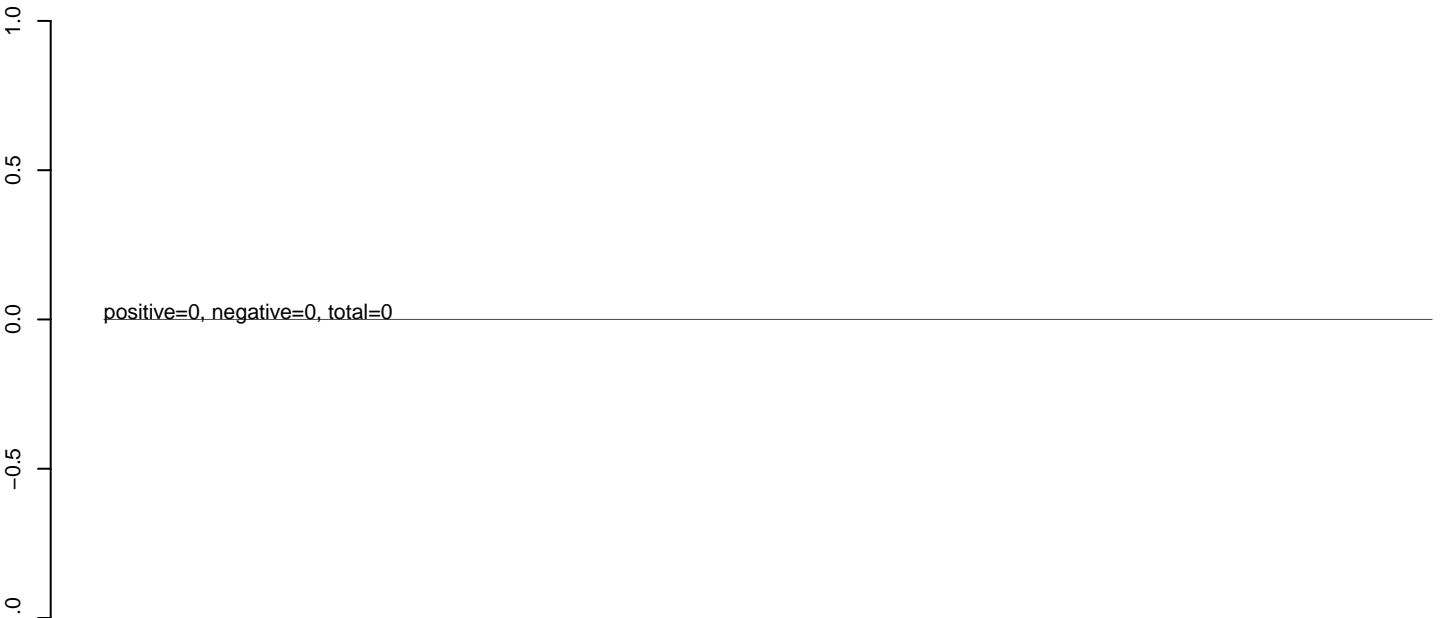
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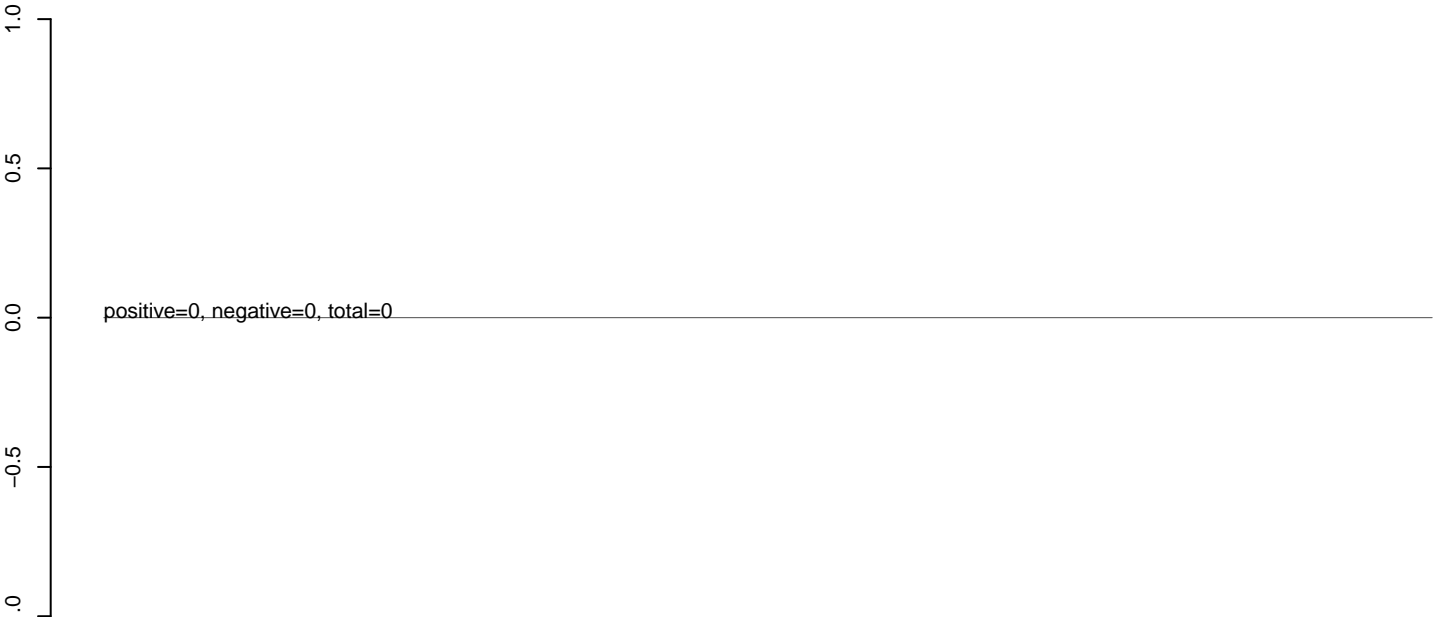
**AeAlbo\_C636\_6dpi\_mock3.rep**



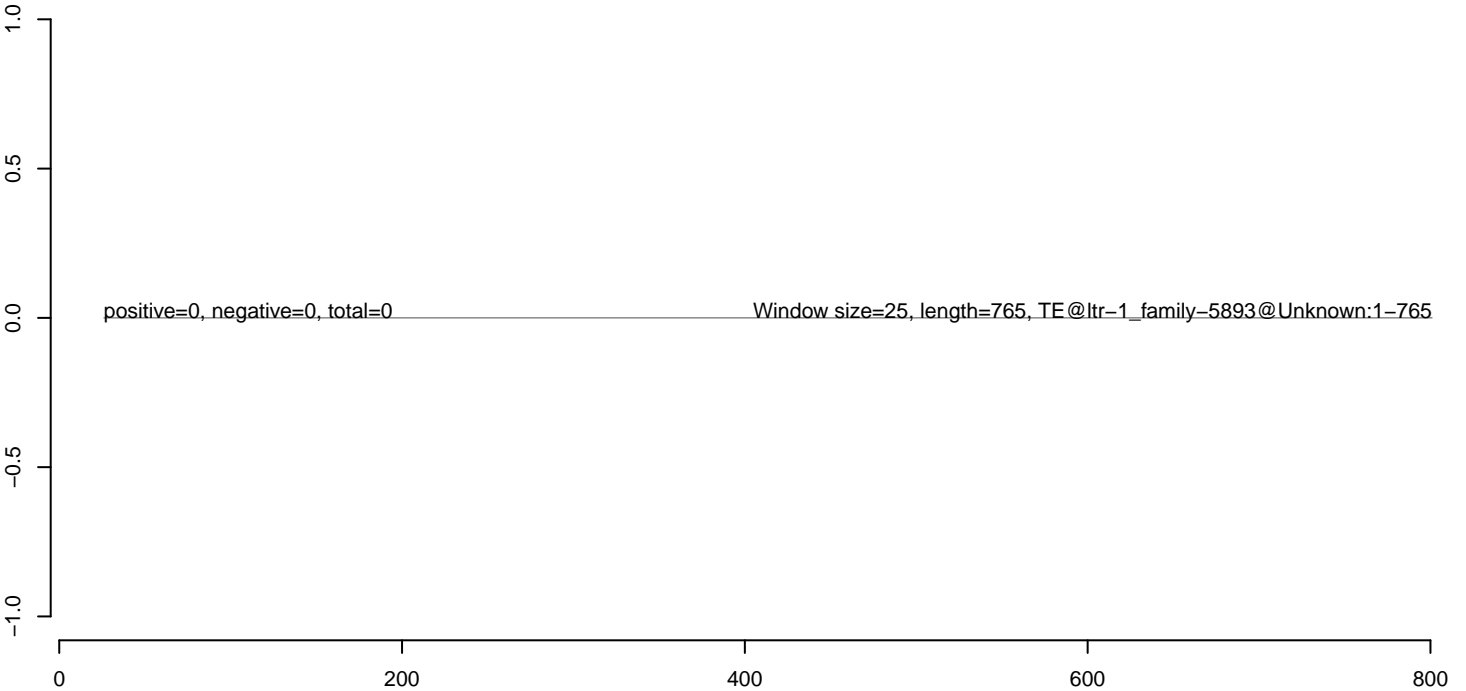
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



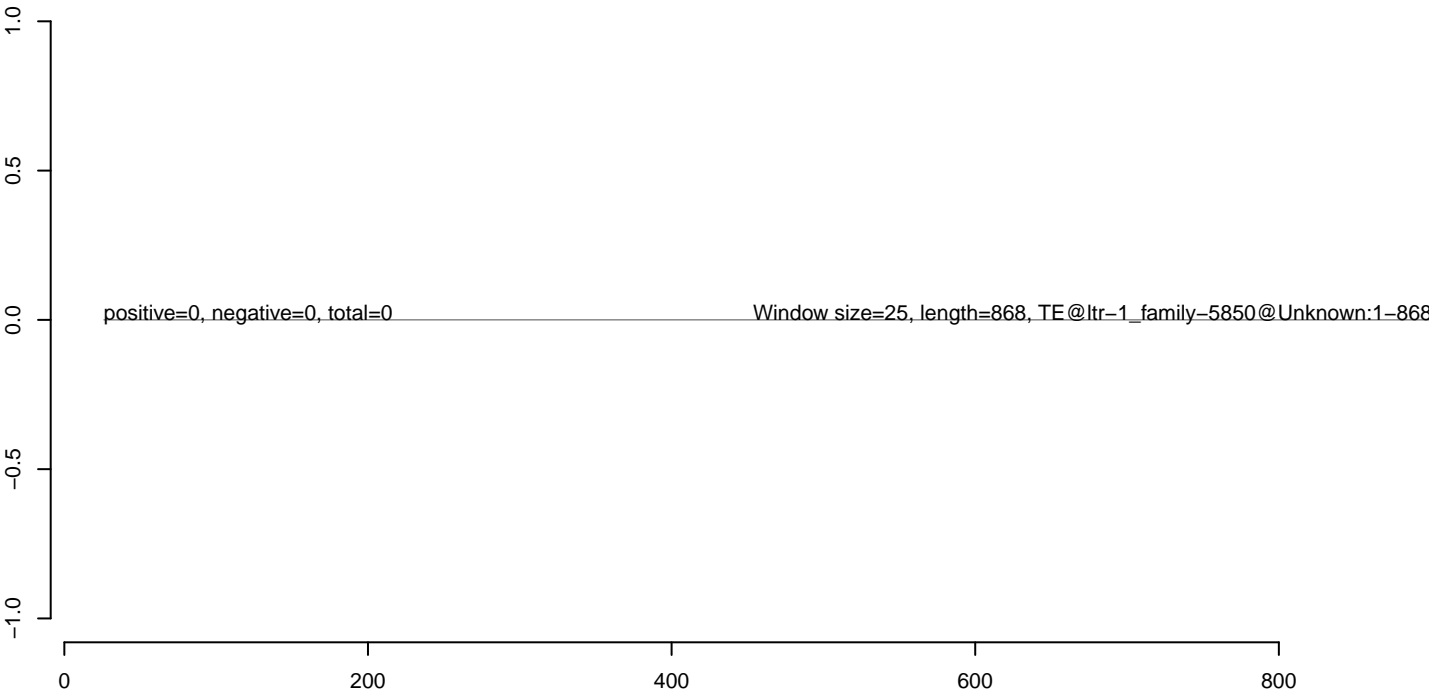
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





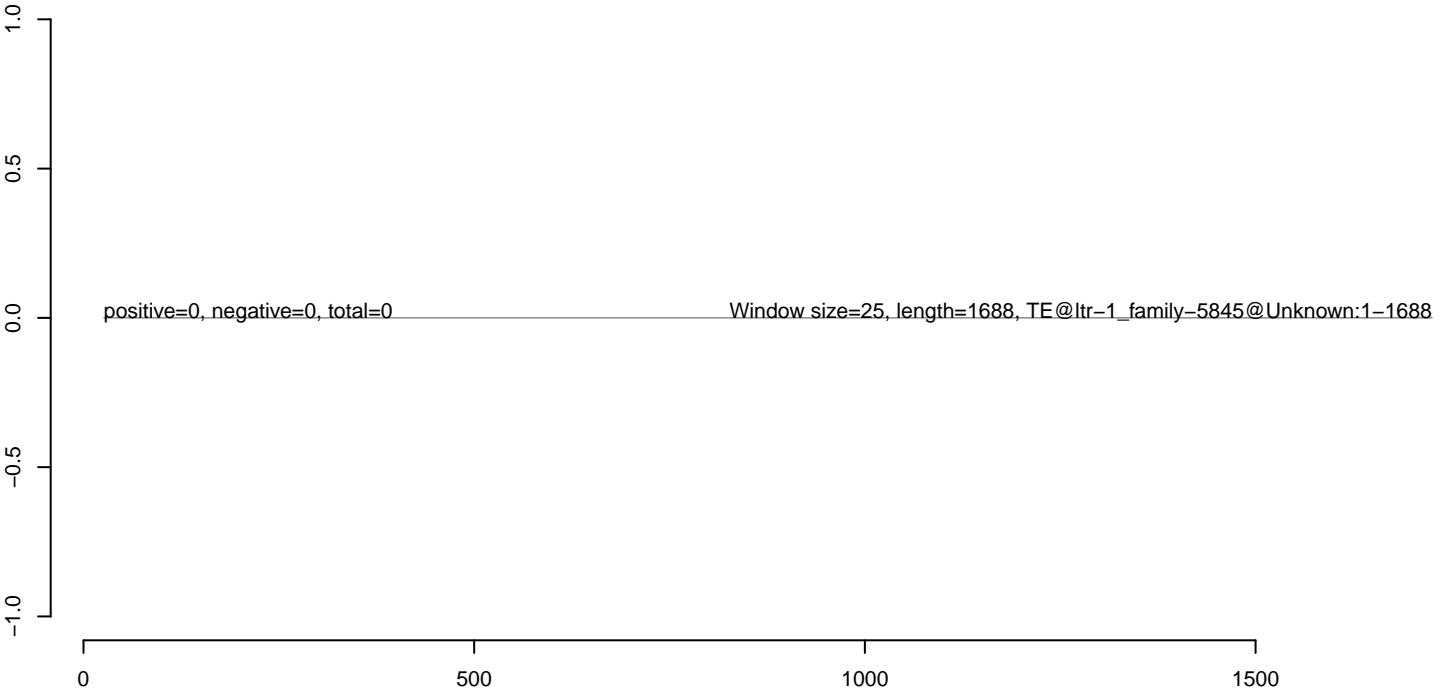
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



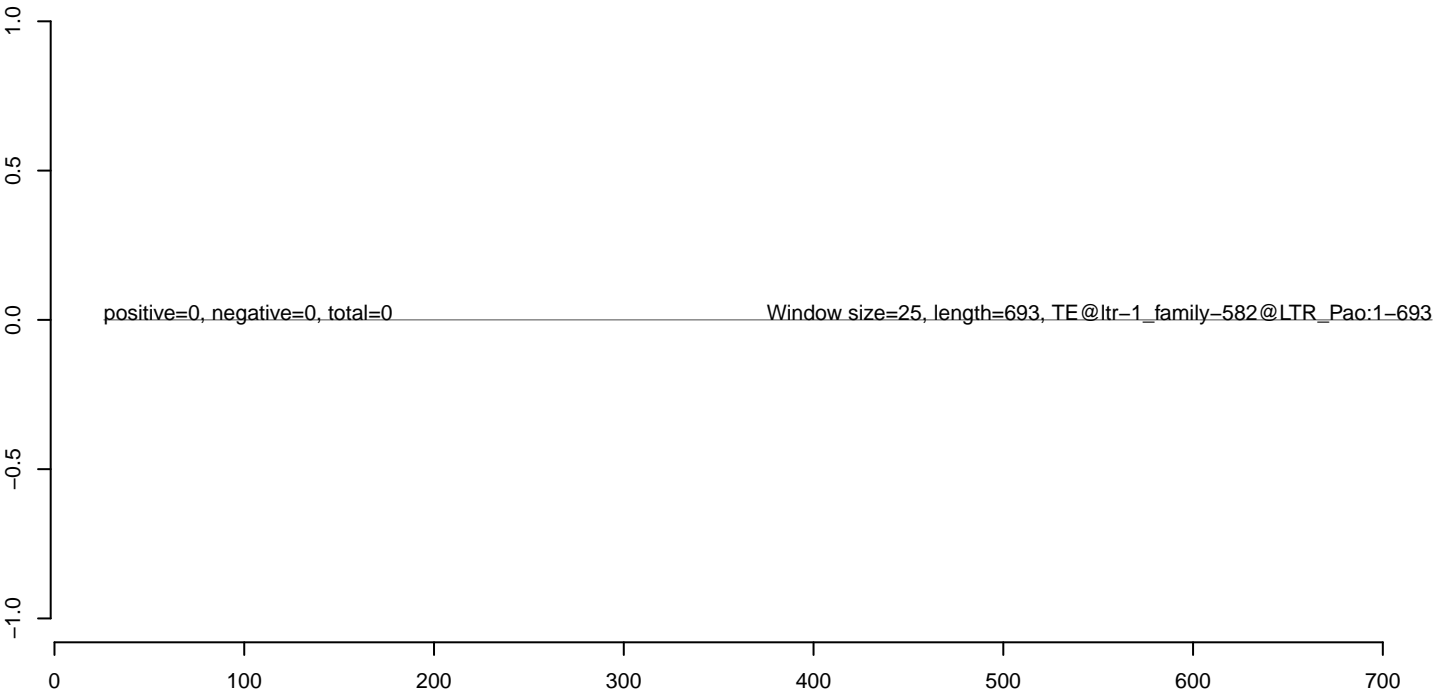
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



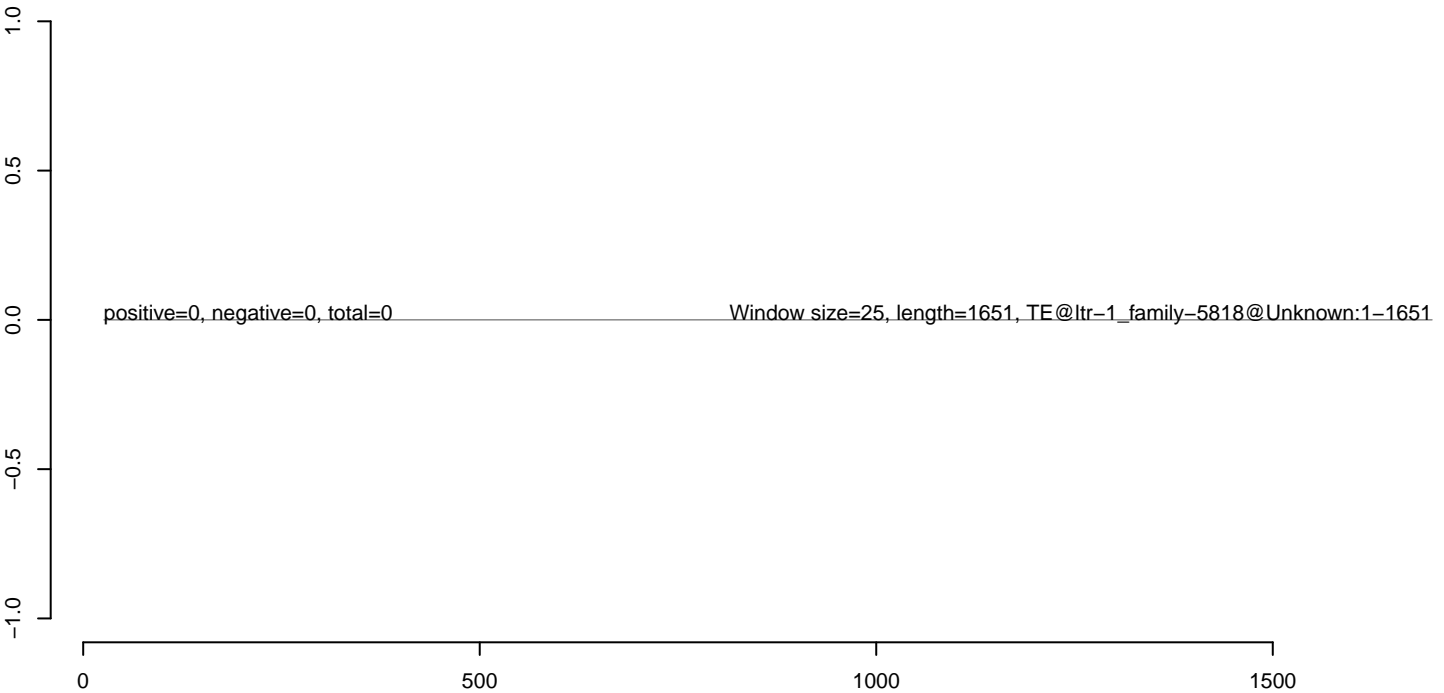
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



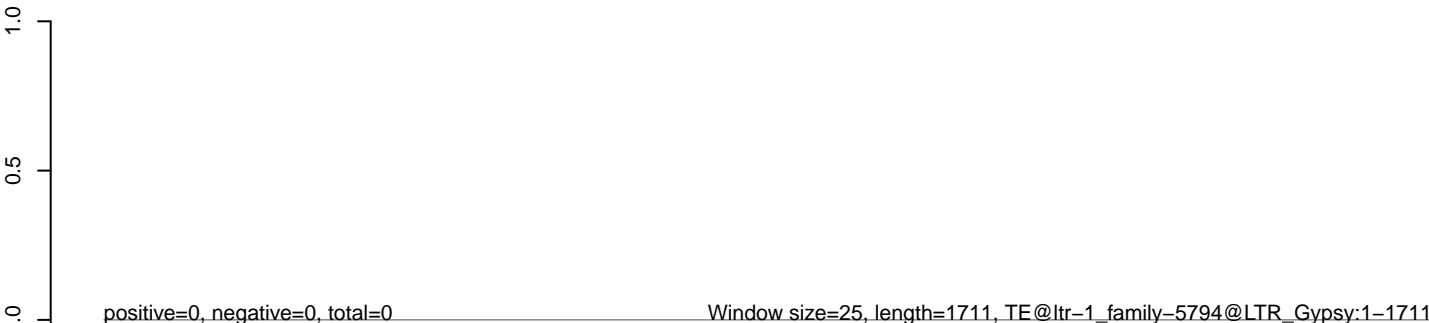
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



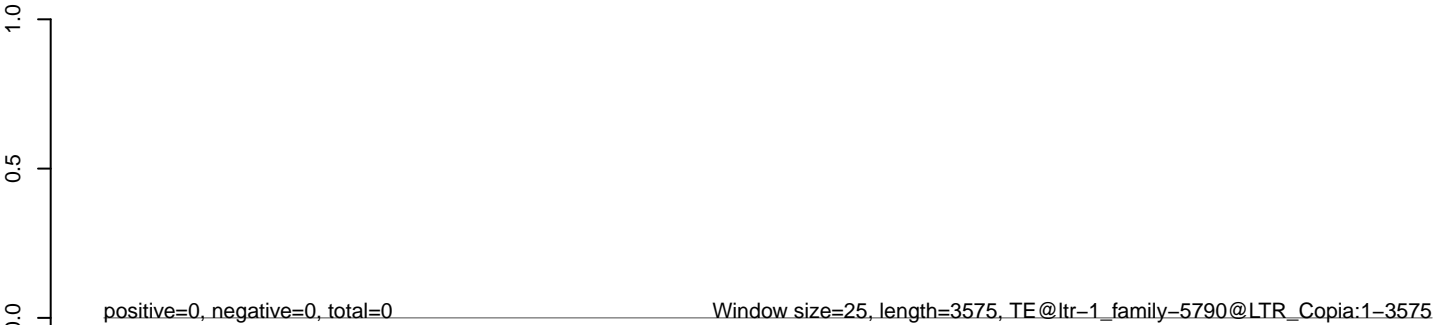
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

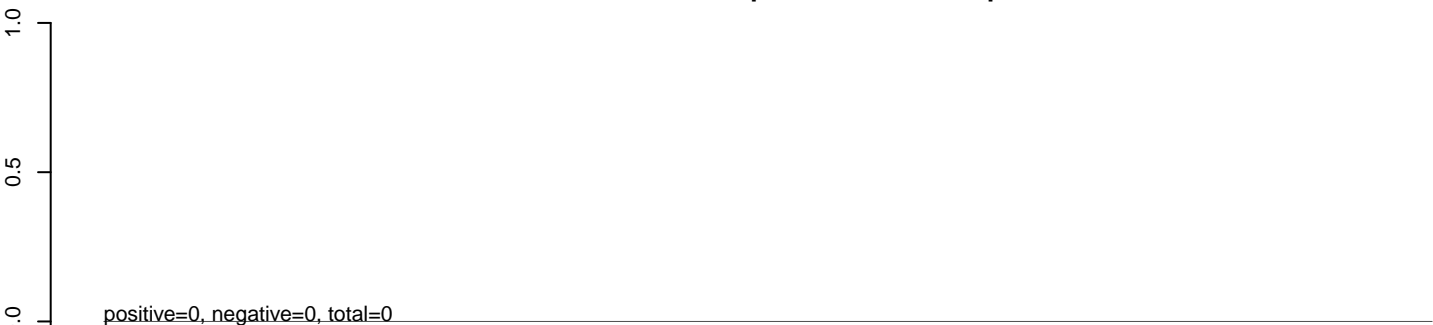


**AeAlbo\_C636\_6dpi\_mock3.rep**

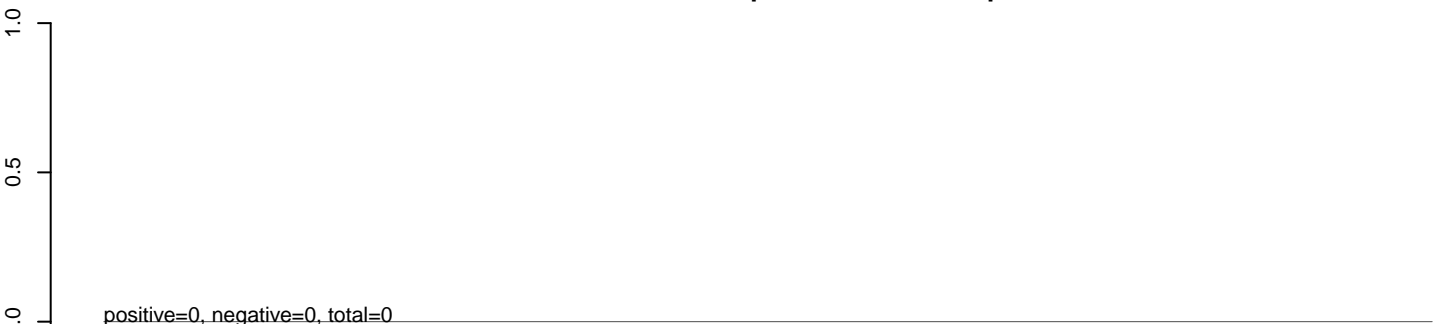


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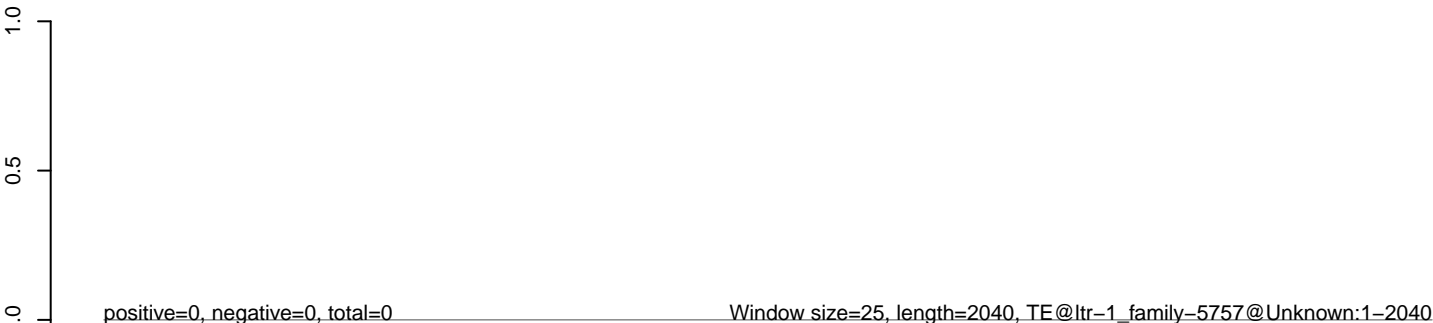
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



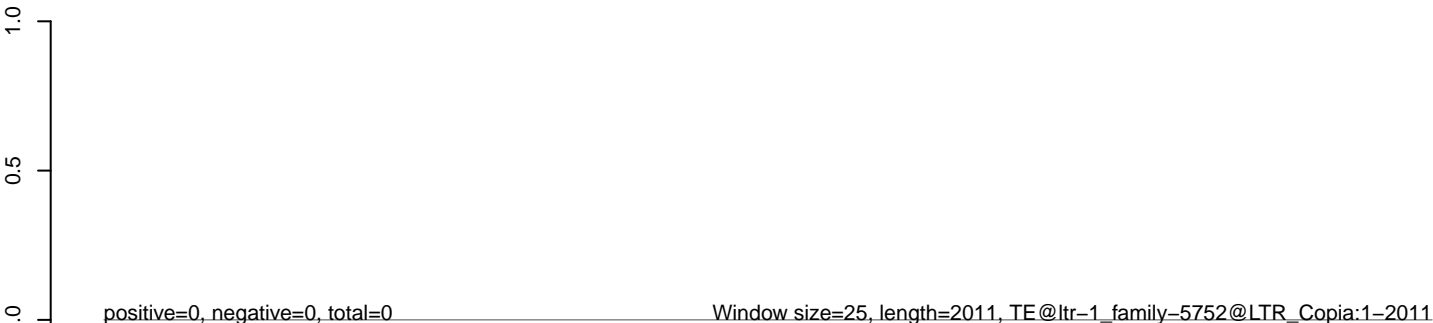
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



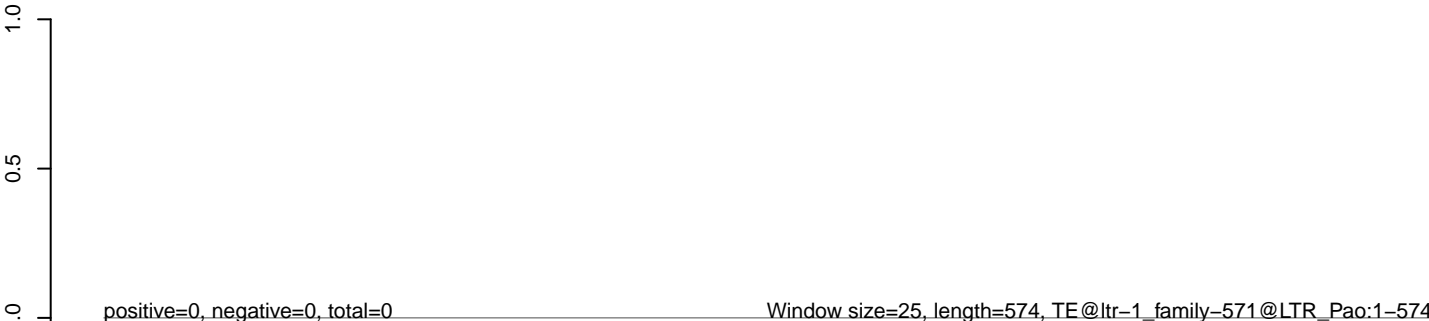
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

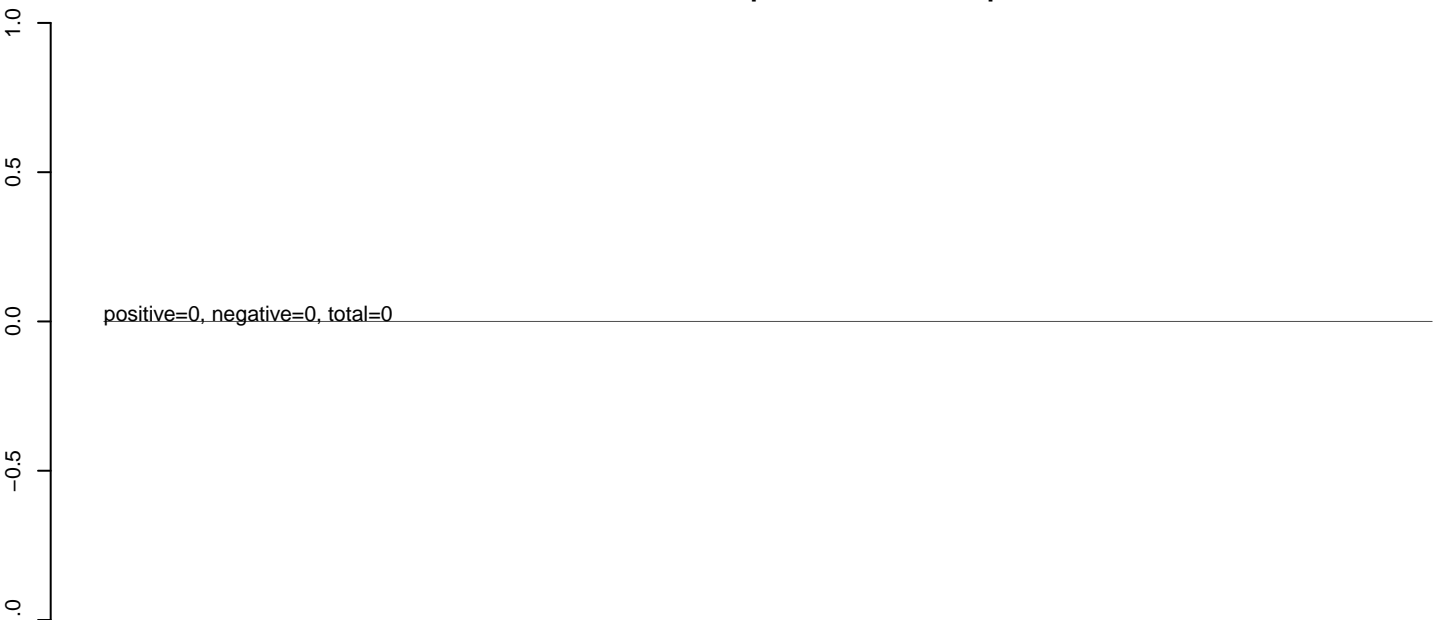


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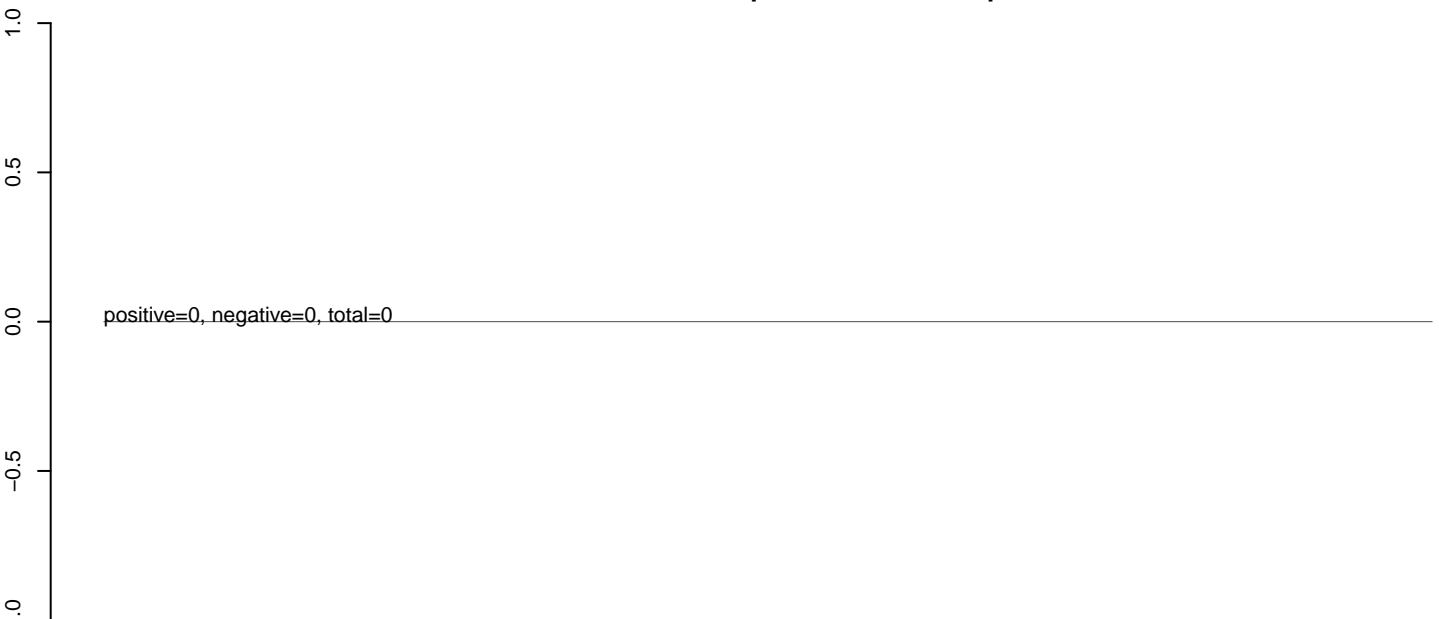




**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



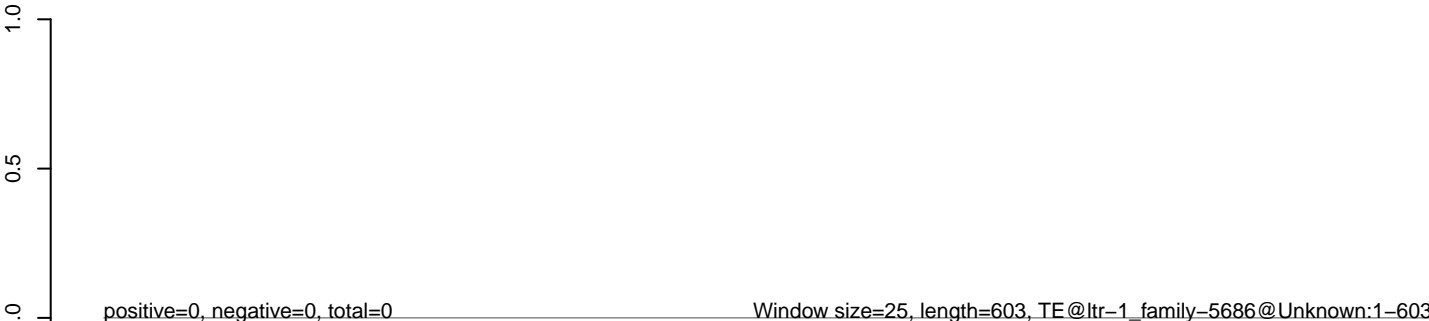
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



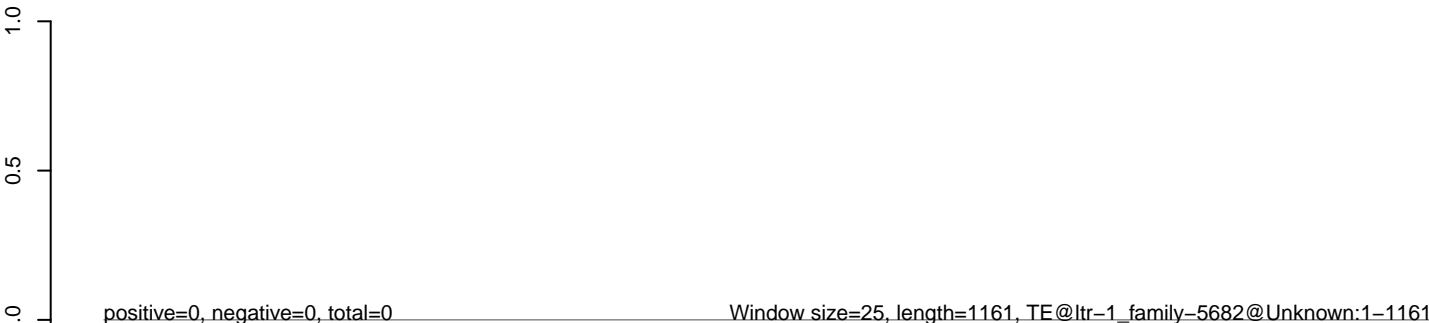
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



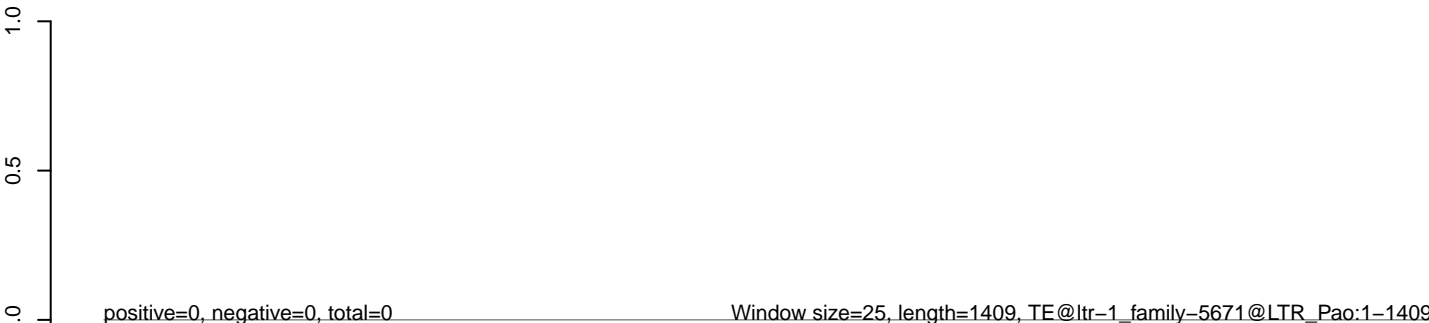
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



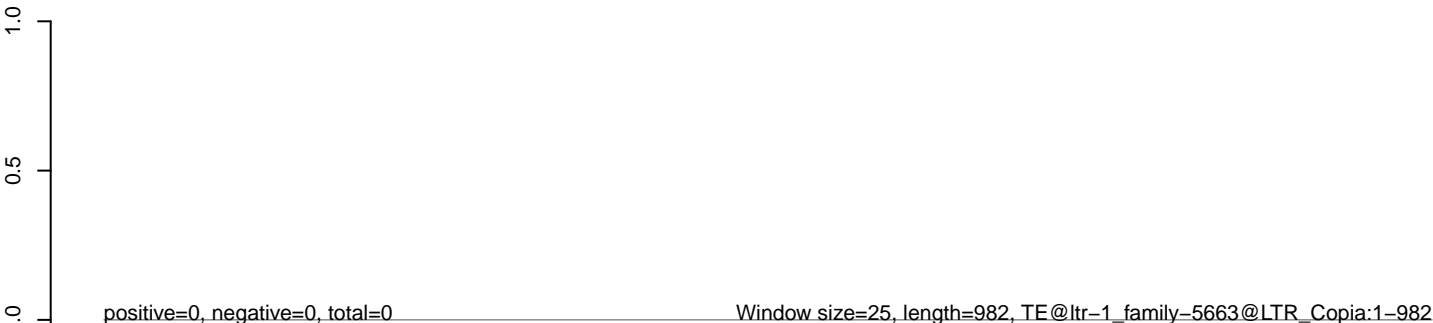
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



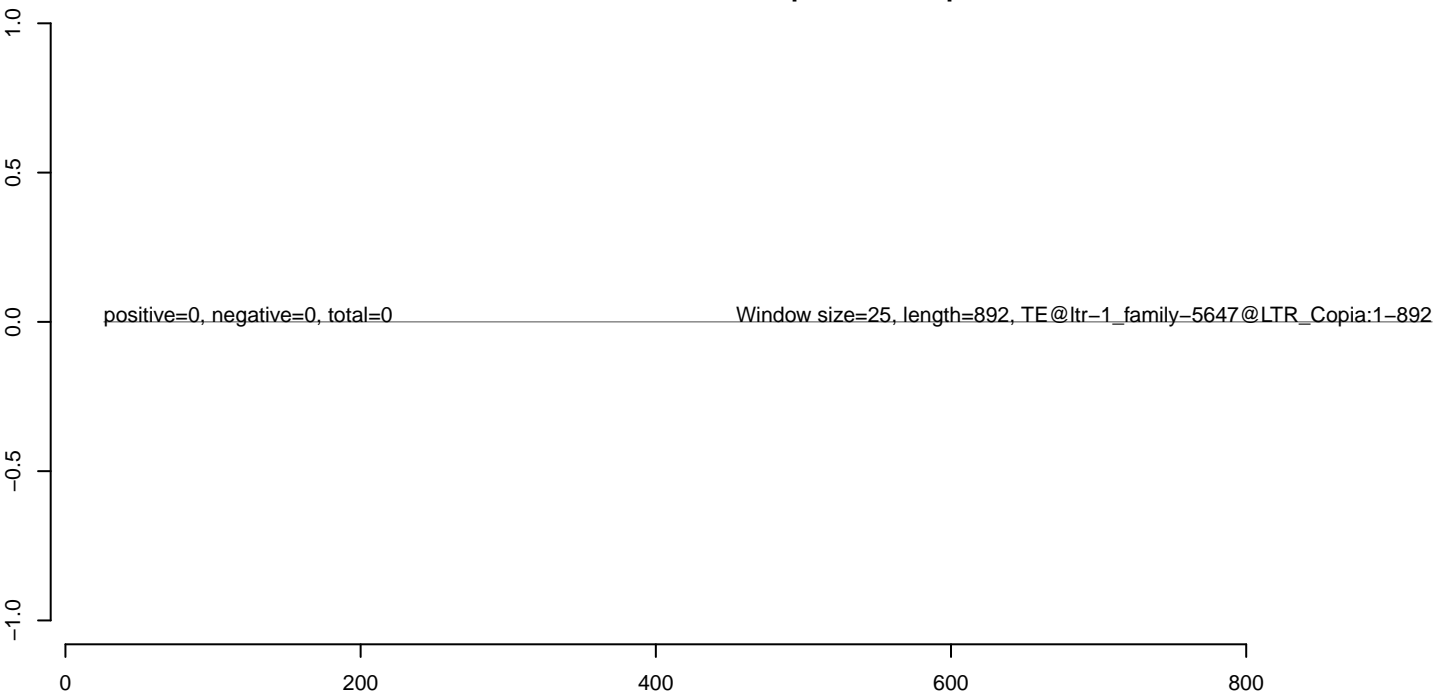
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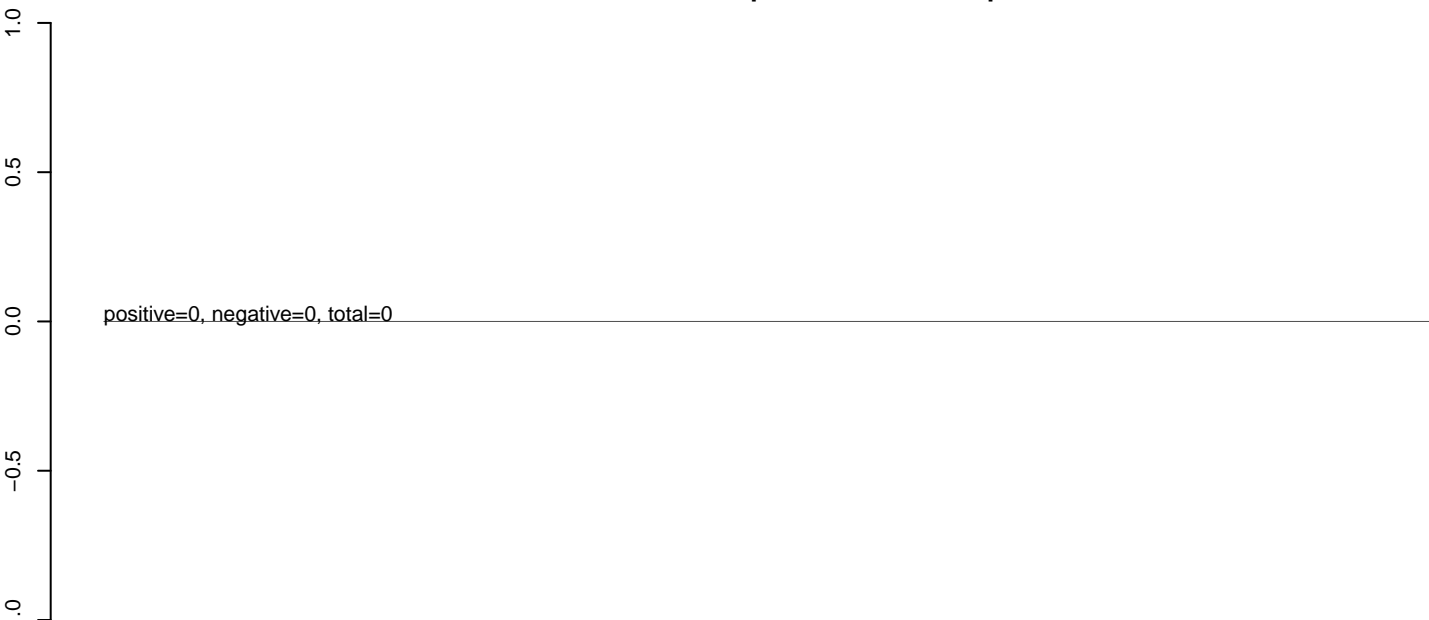
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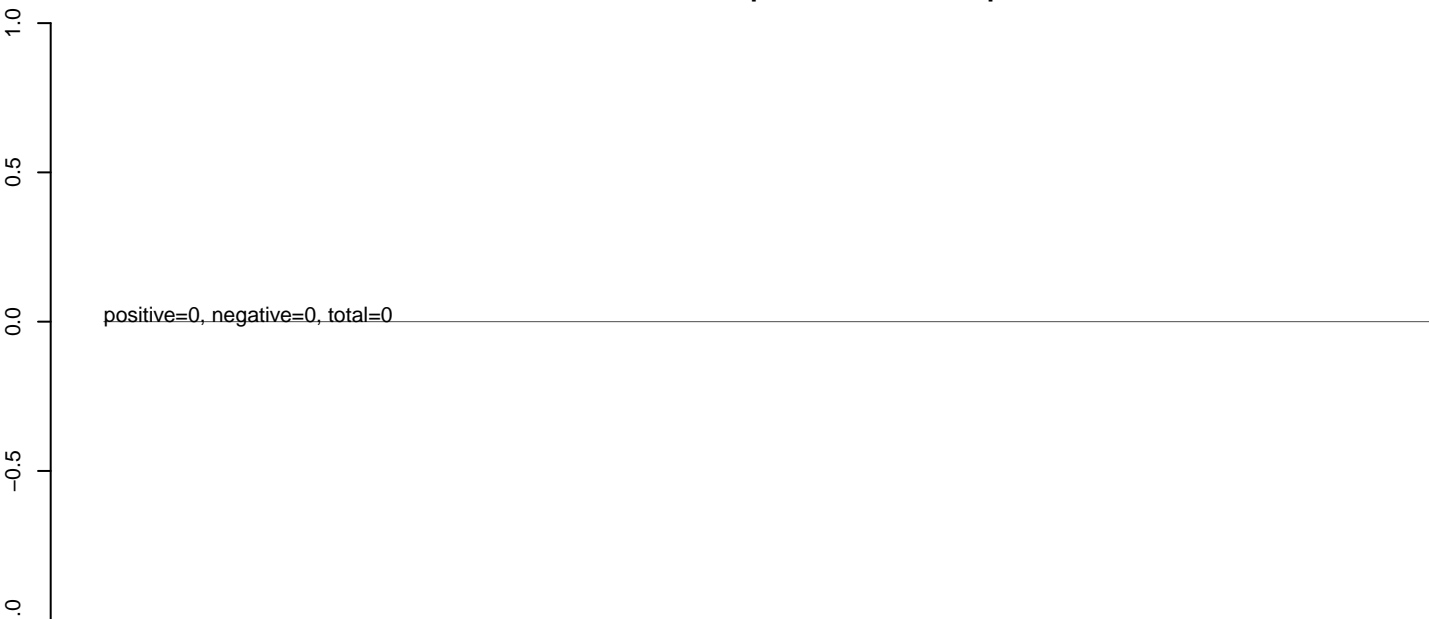
**AeAlbo\_C636\_6dpi\_mock3.rep**



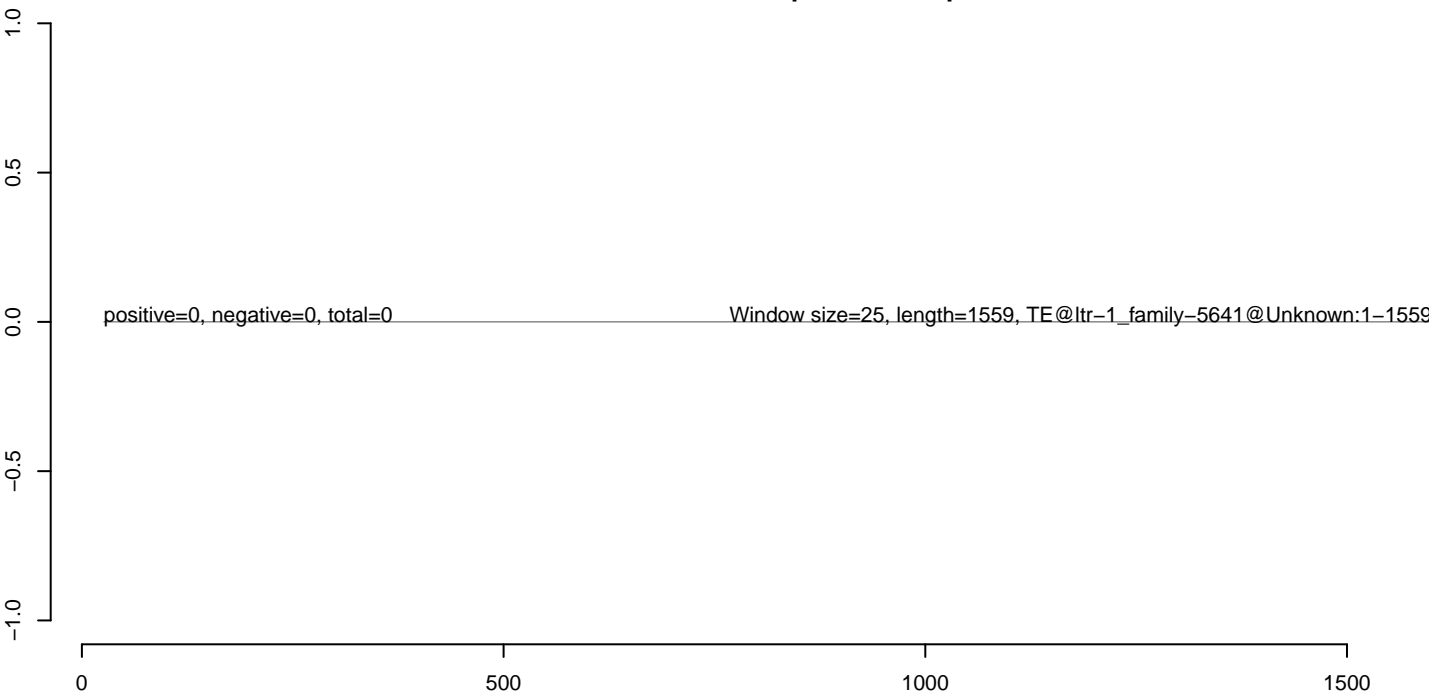
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



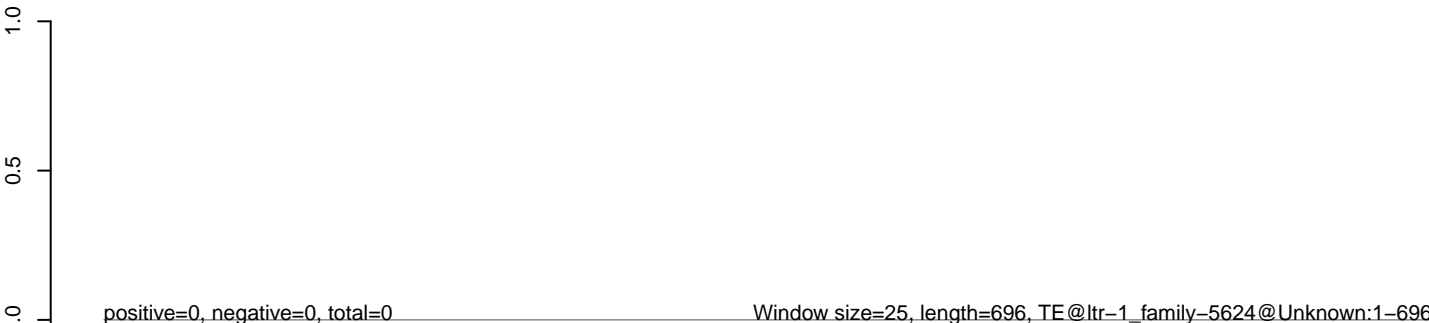
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





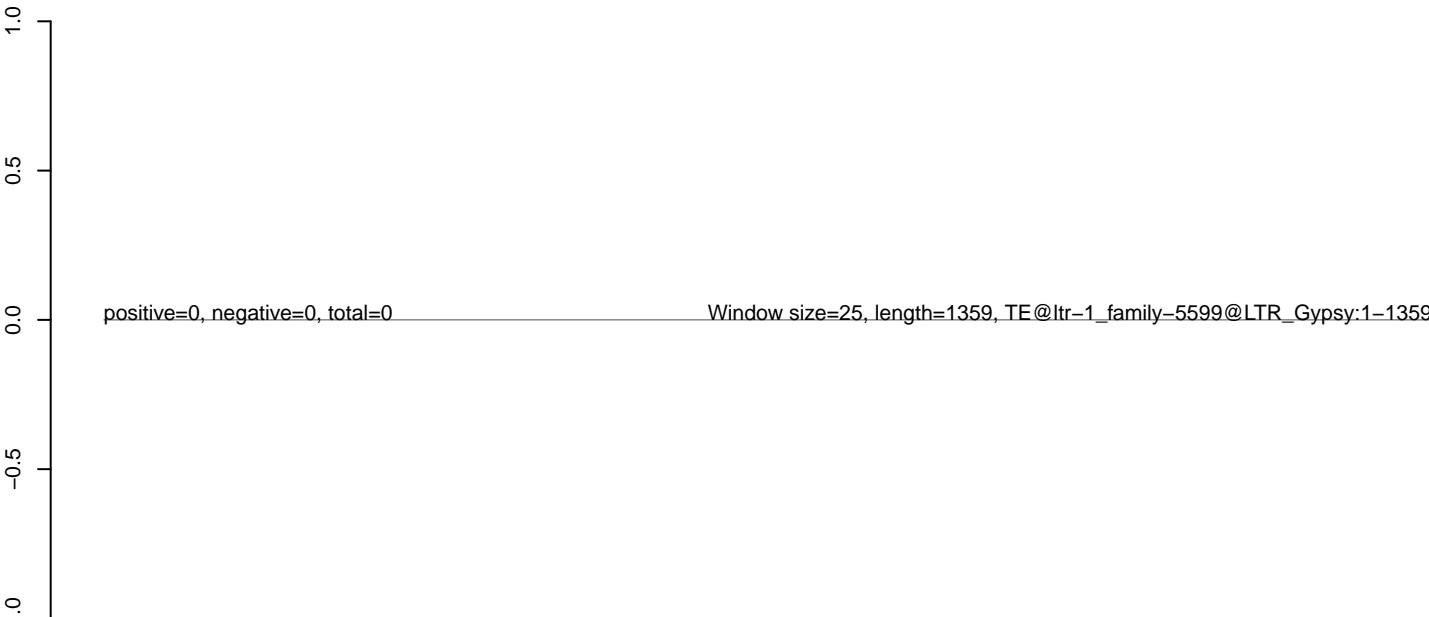
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

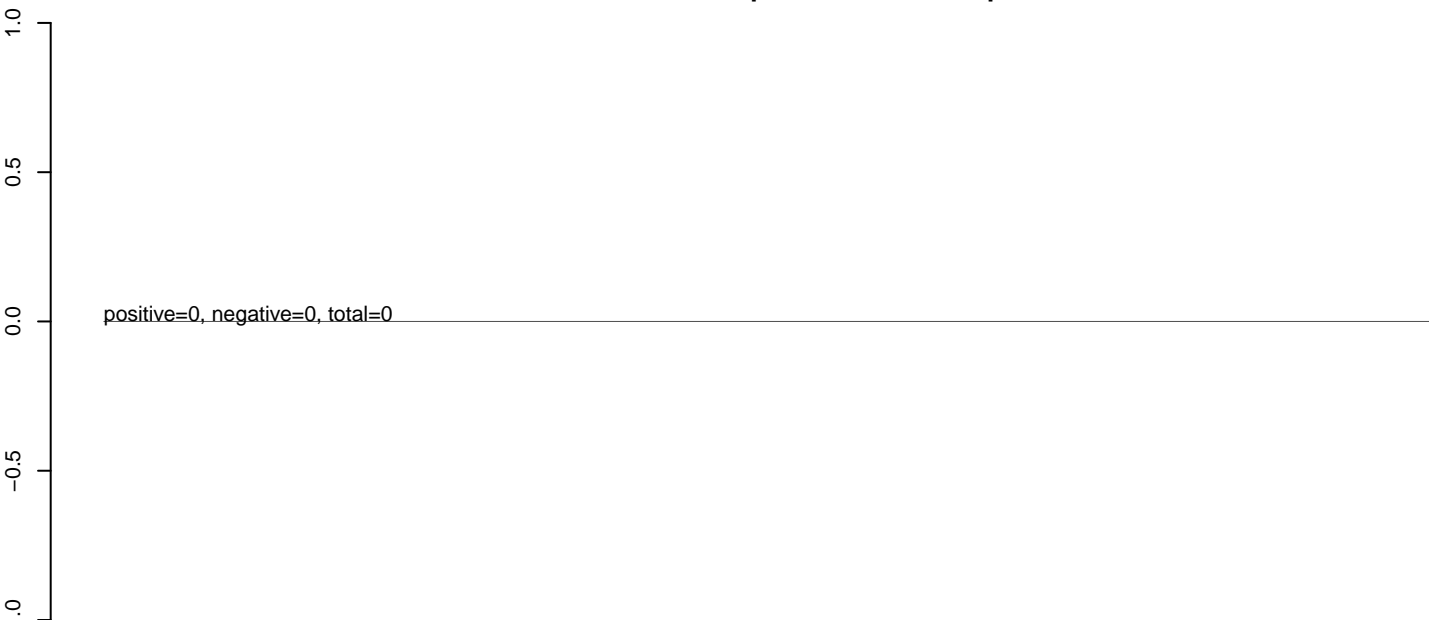


**AeAlbo\_C636\_6dpi\_mock3.rep**

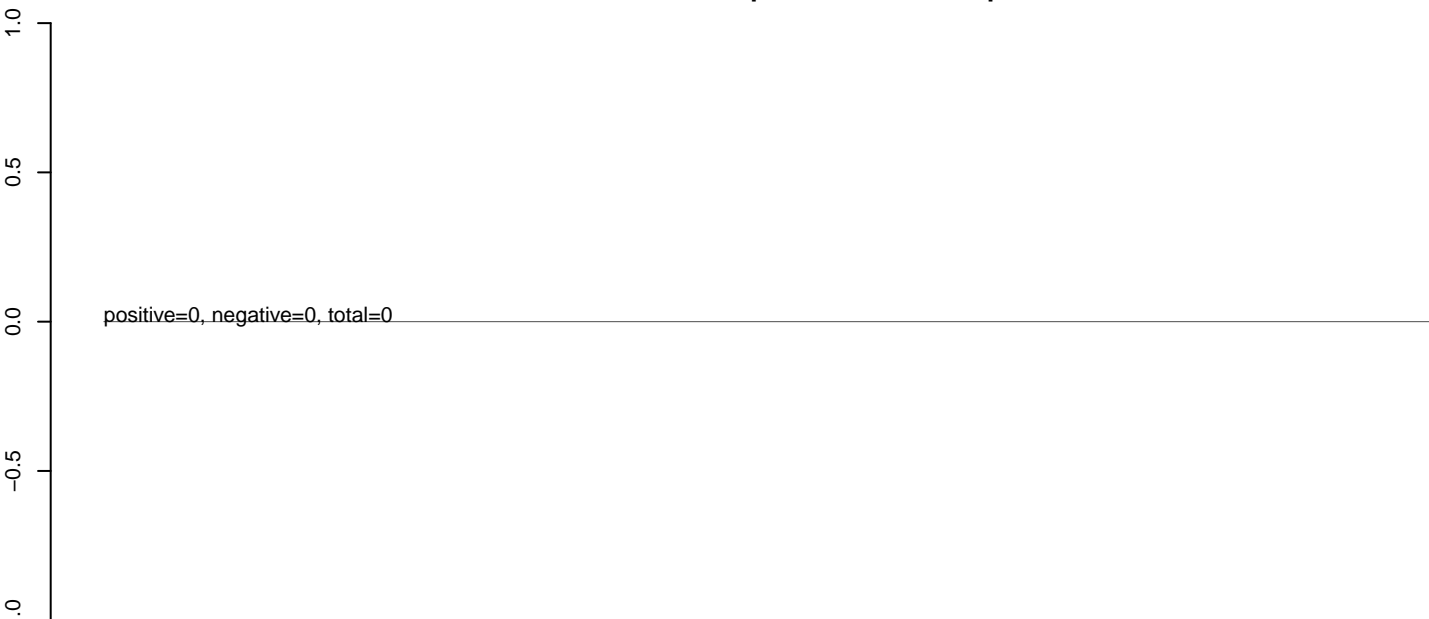


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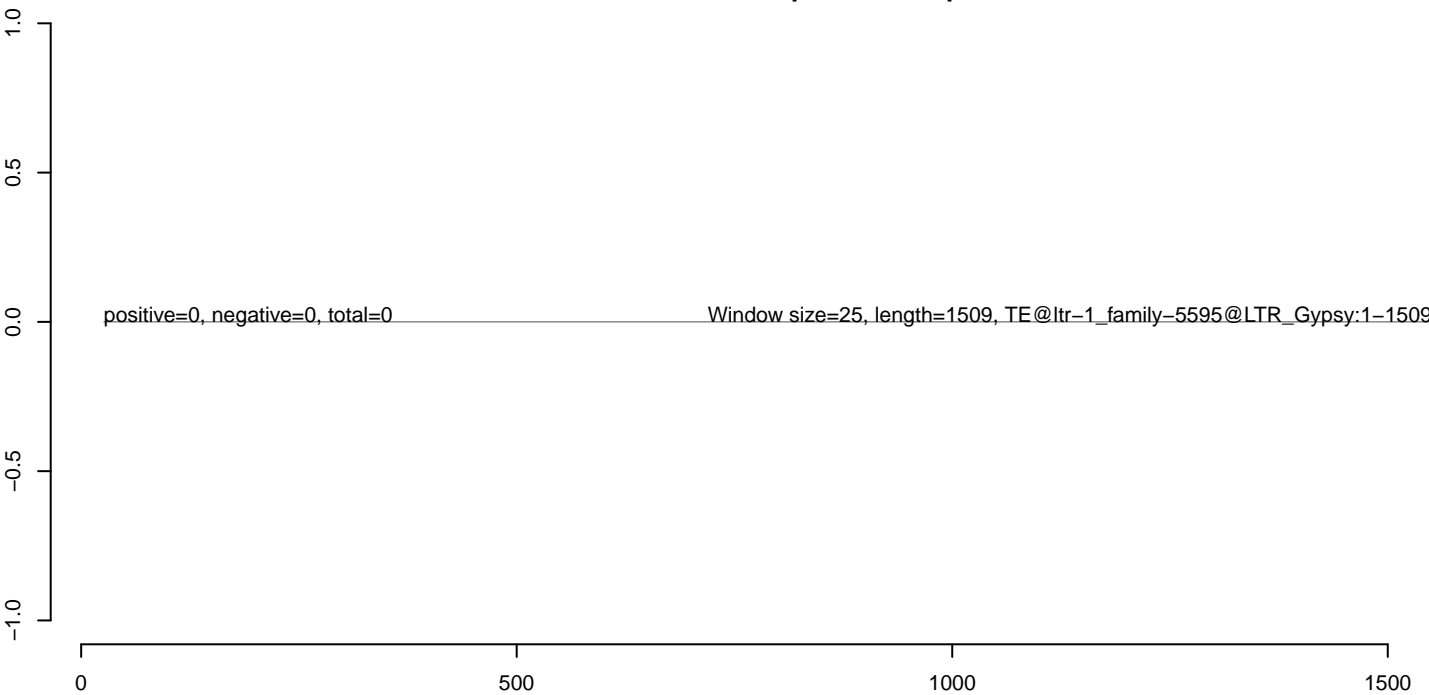
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



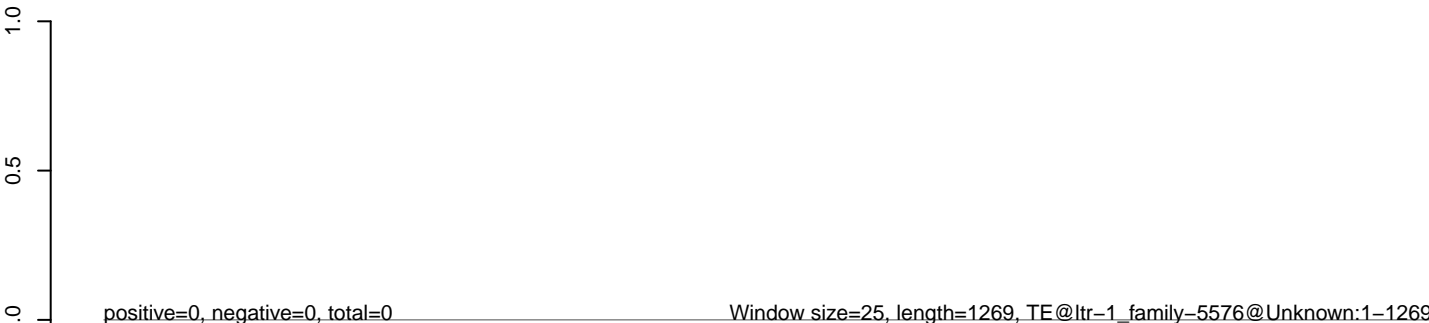
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



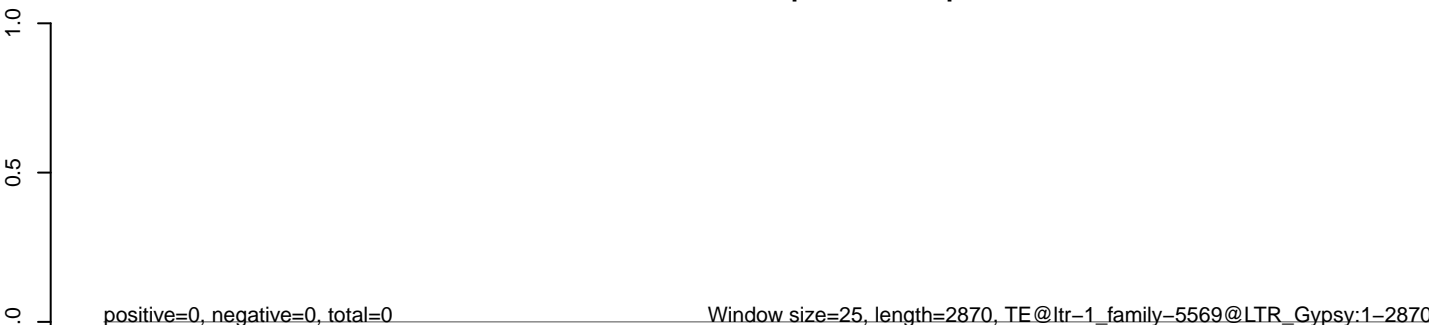
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

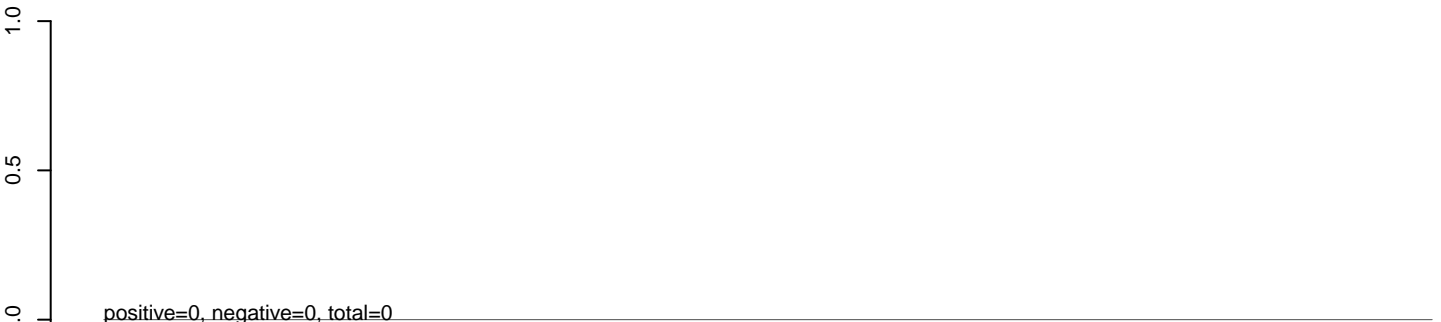


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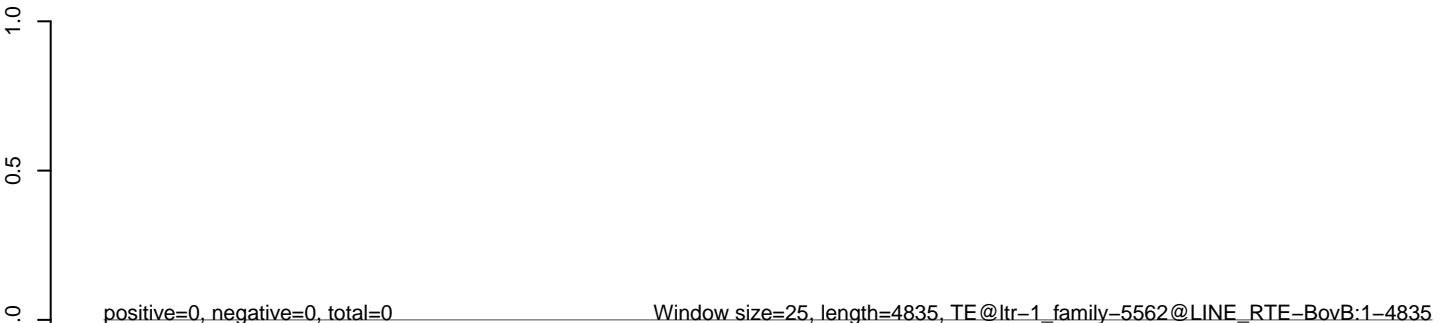
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



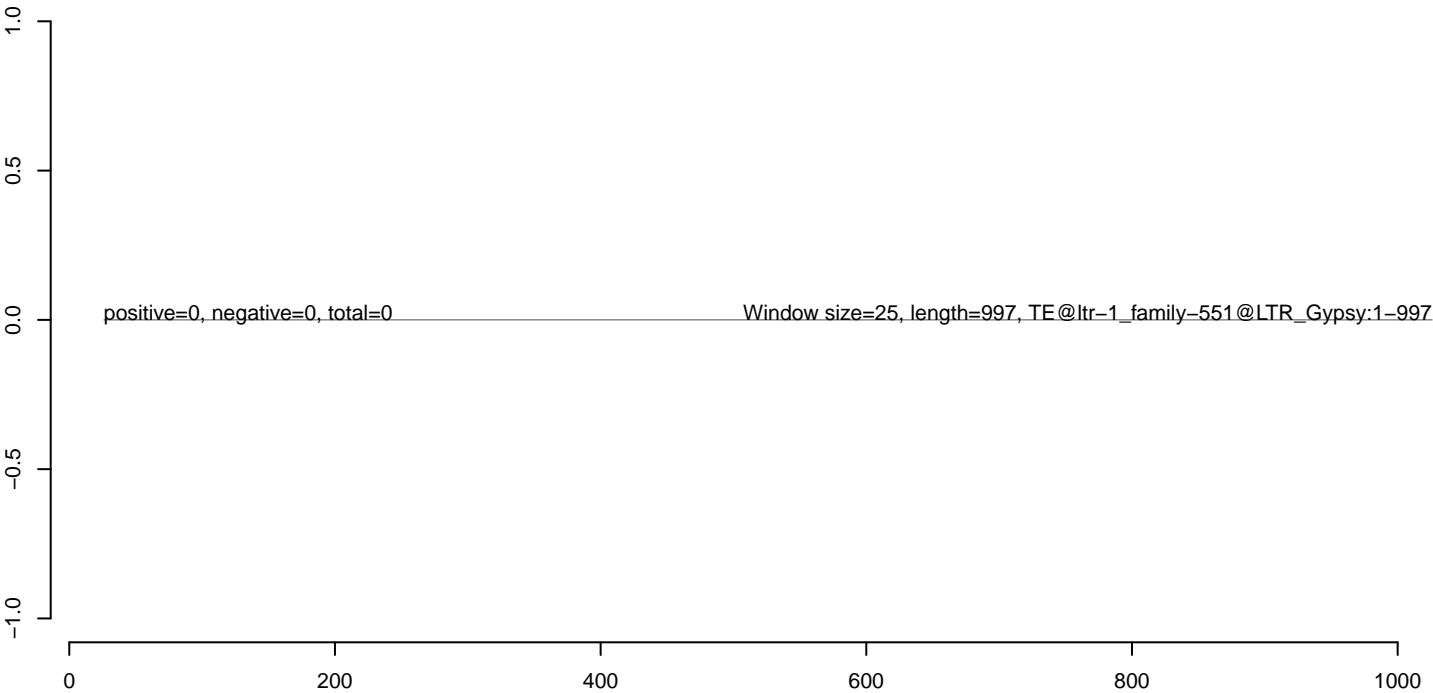
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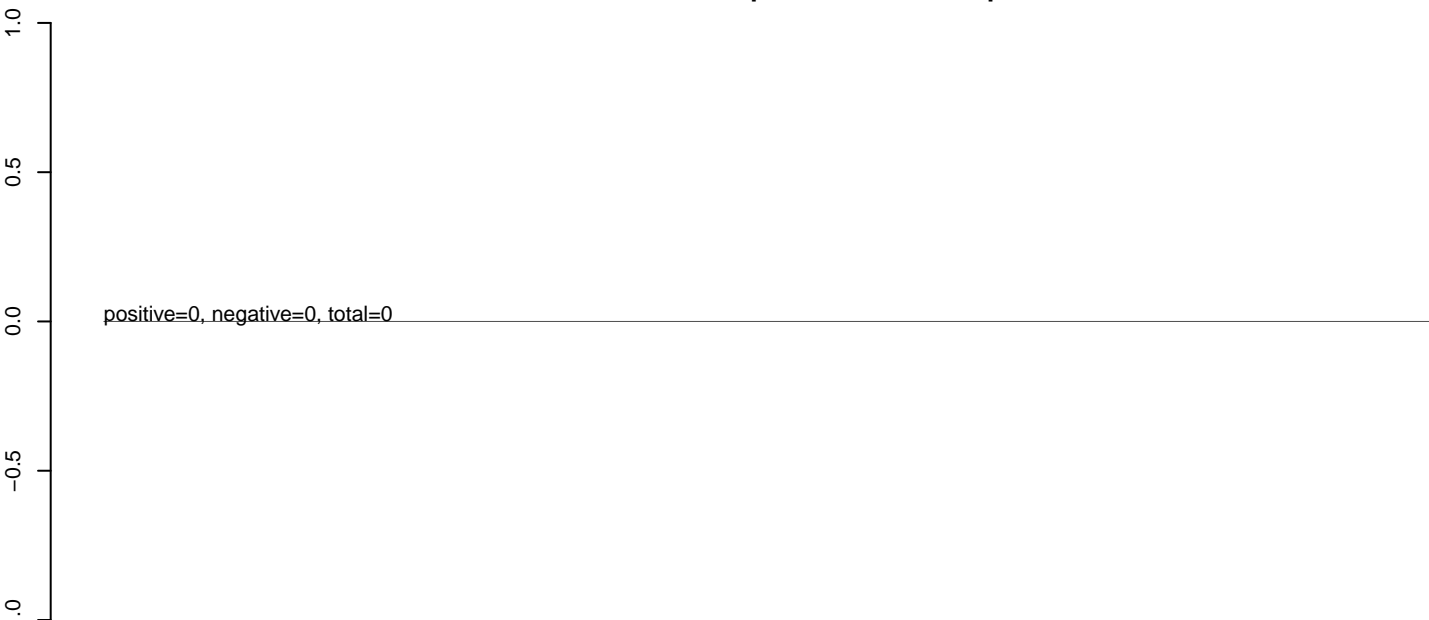
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



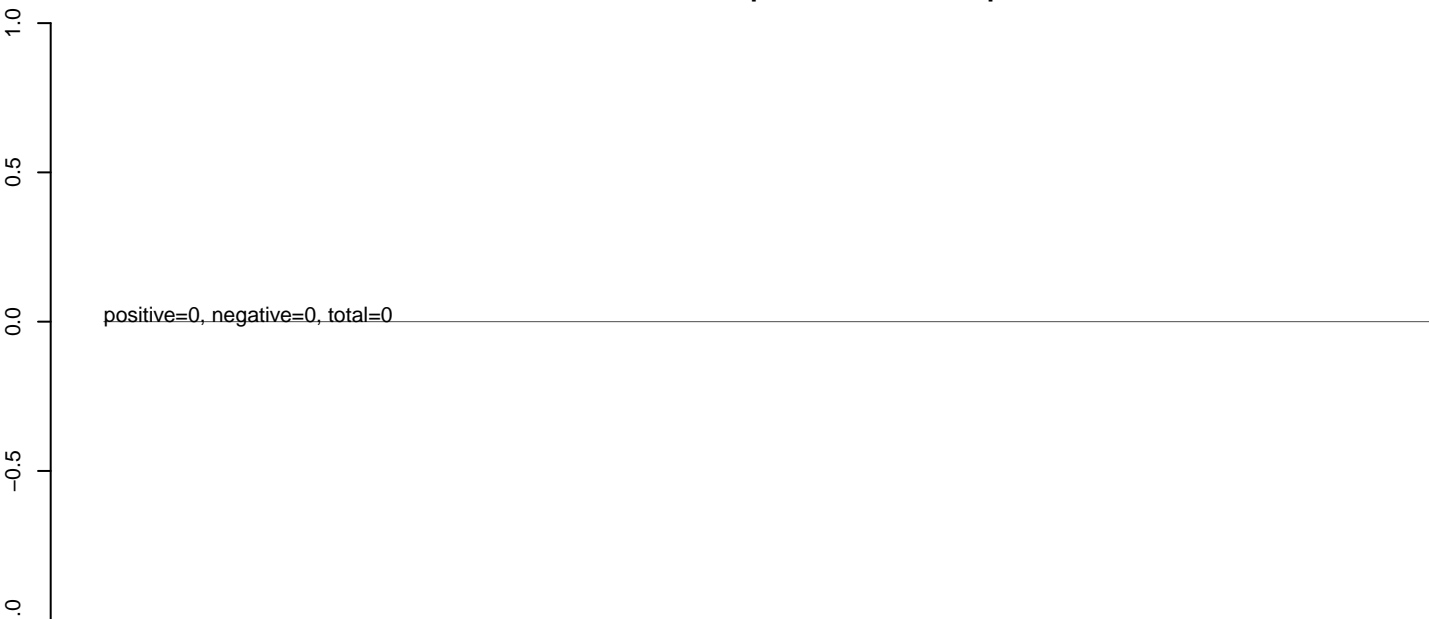
**AeAlbo\_C636\_6dpi\_mock3.rep**



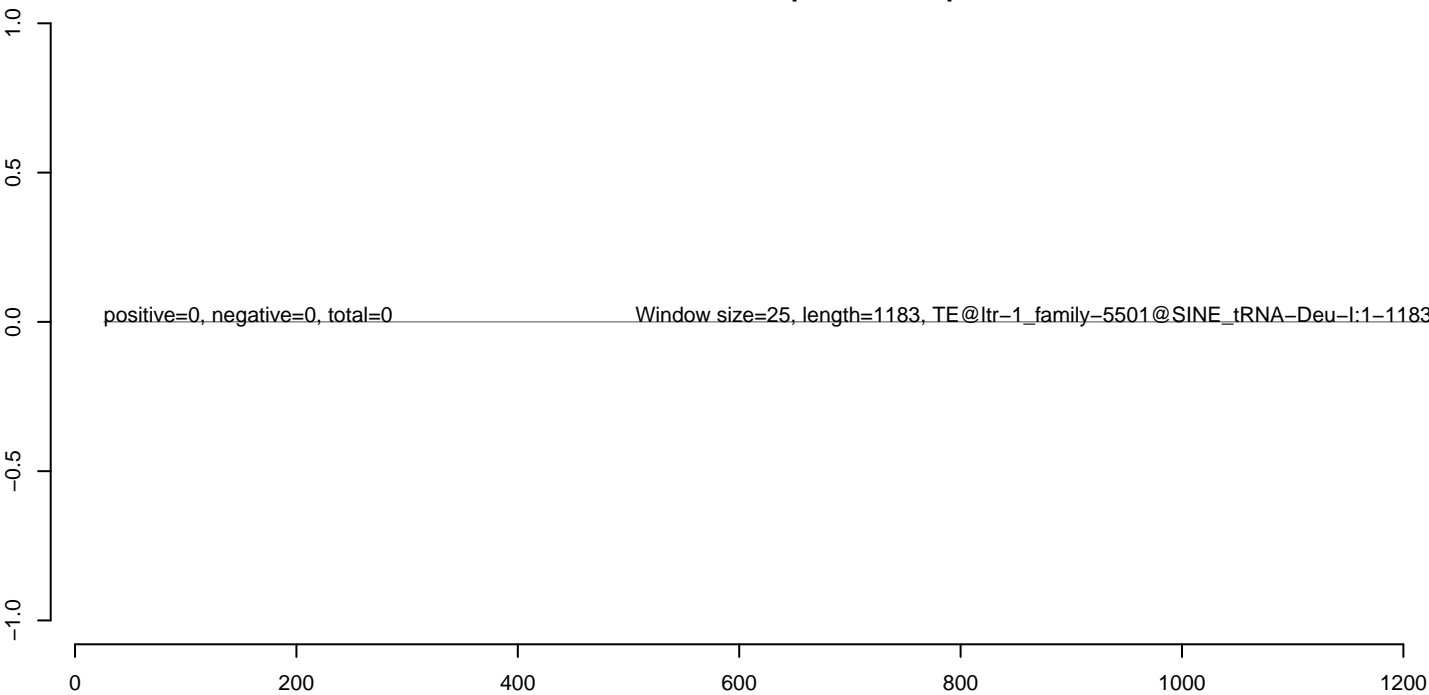
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



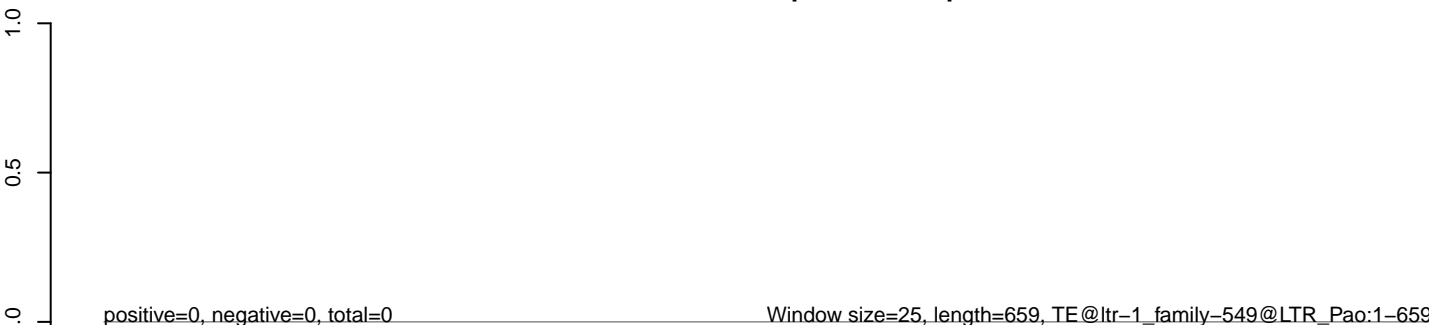
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





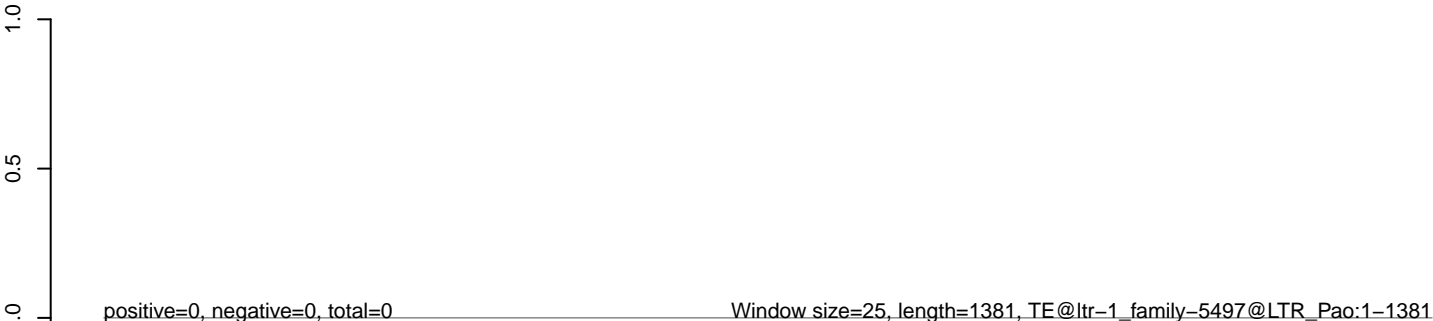
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



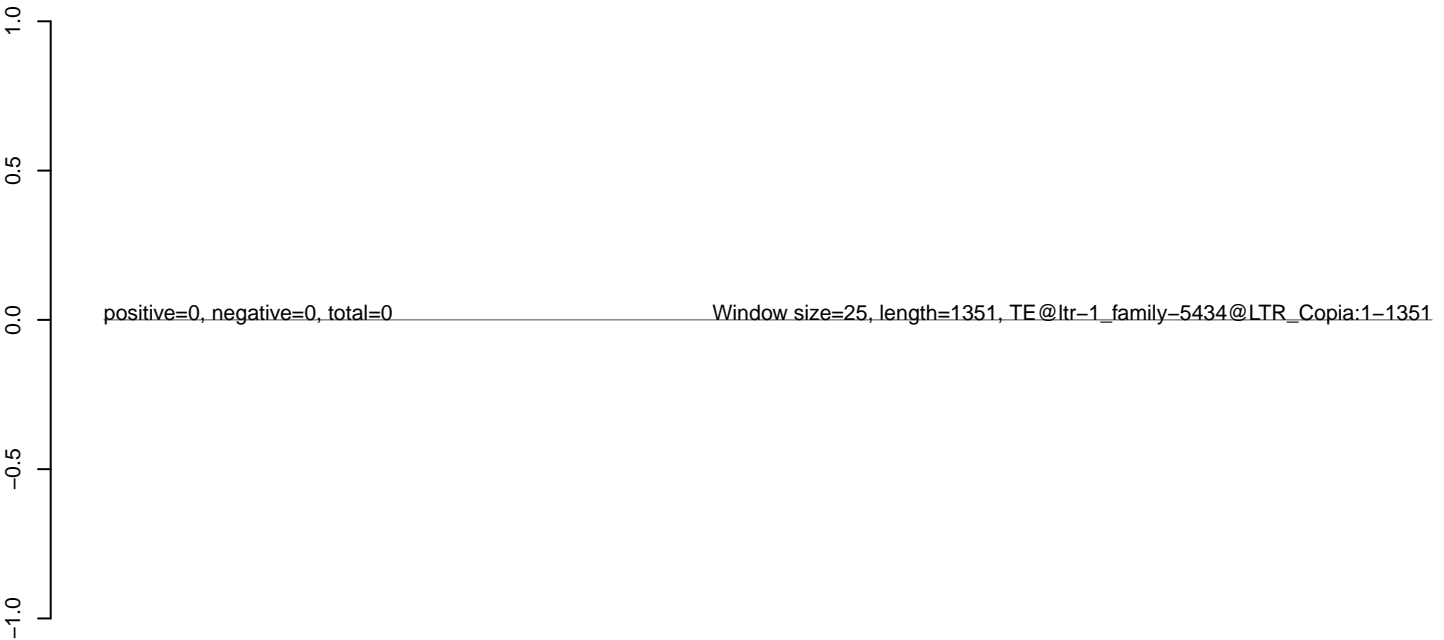
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



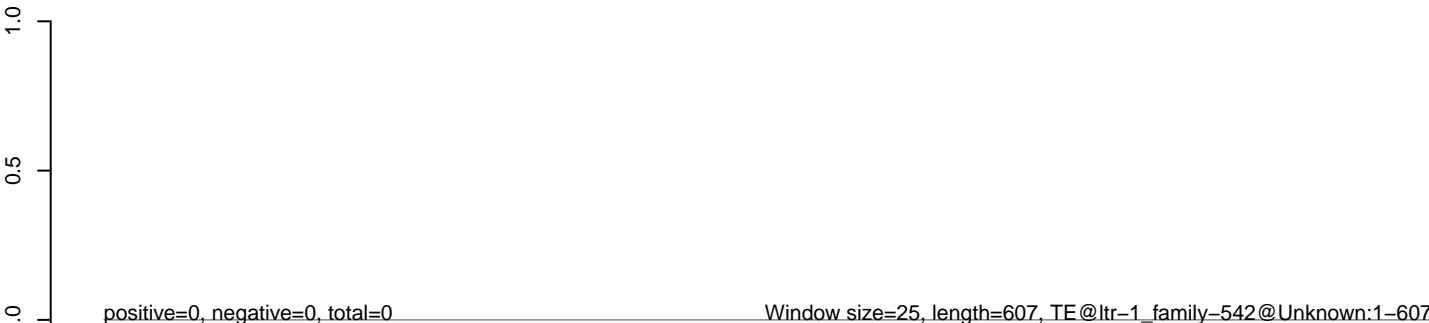
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



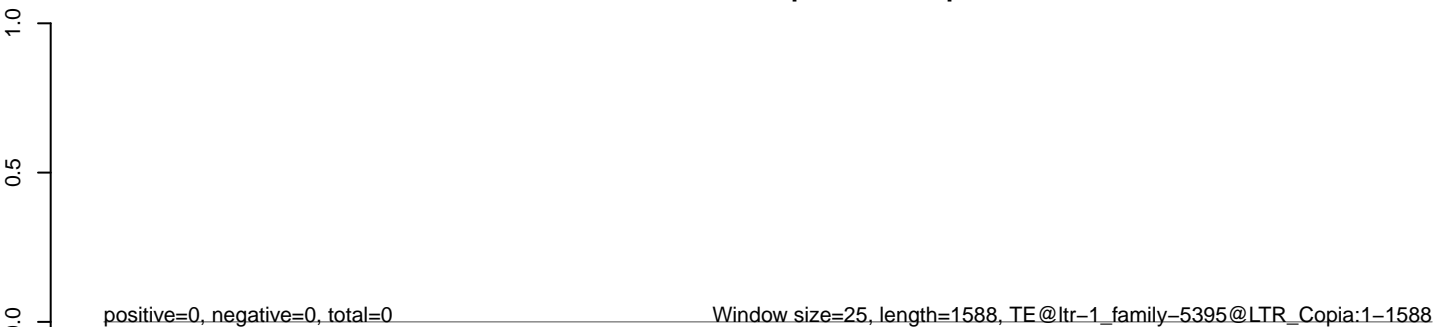
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



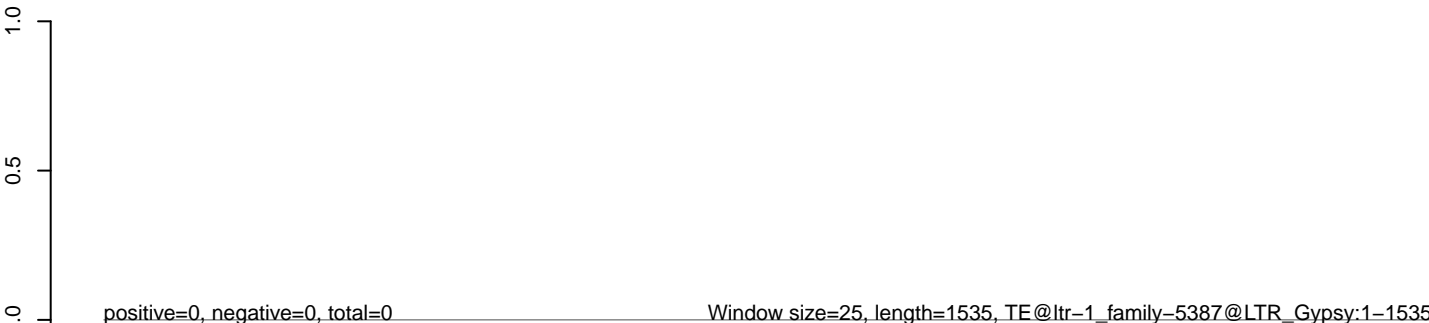
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



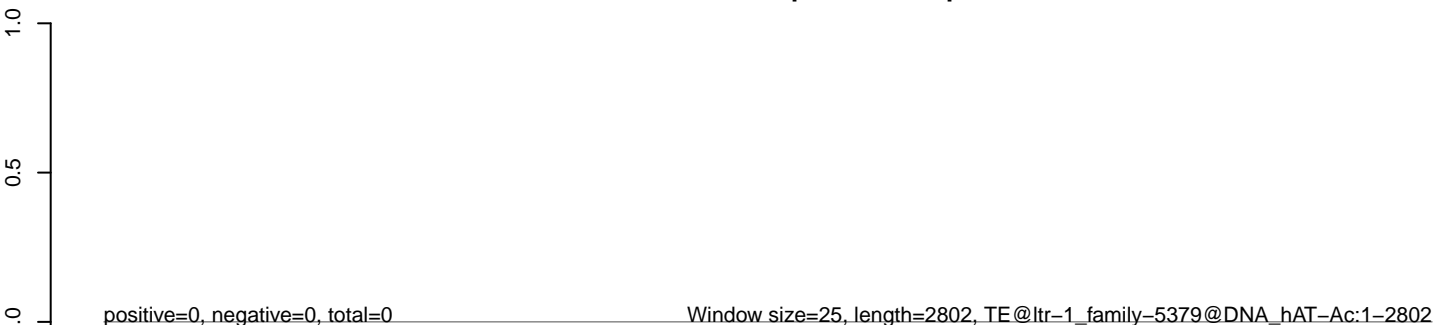
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



0 500 1000 1500 2000 2500

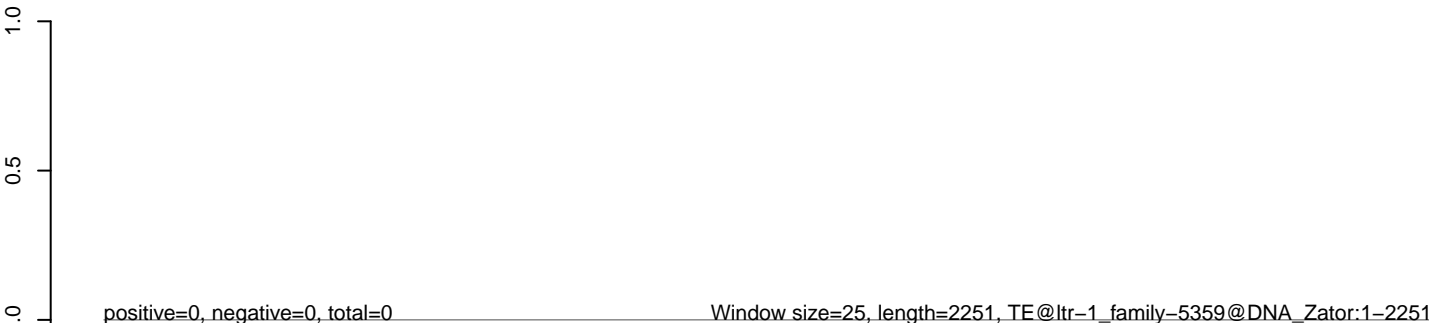
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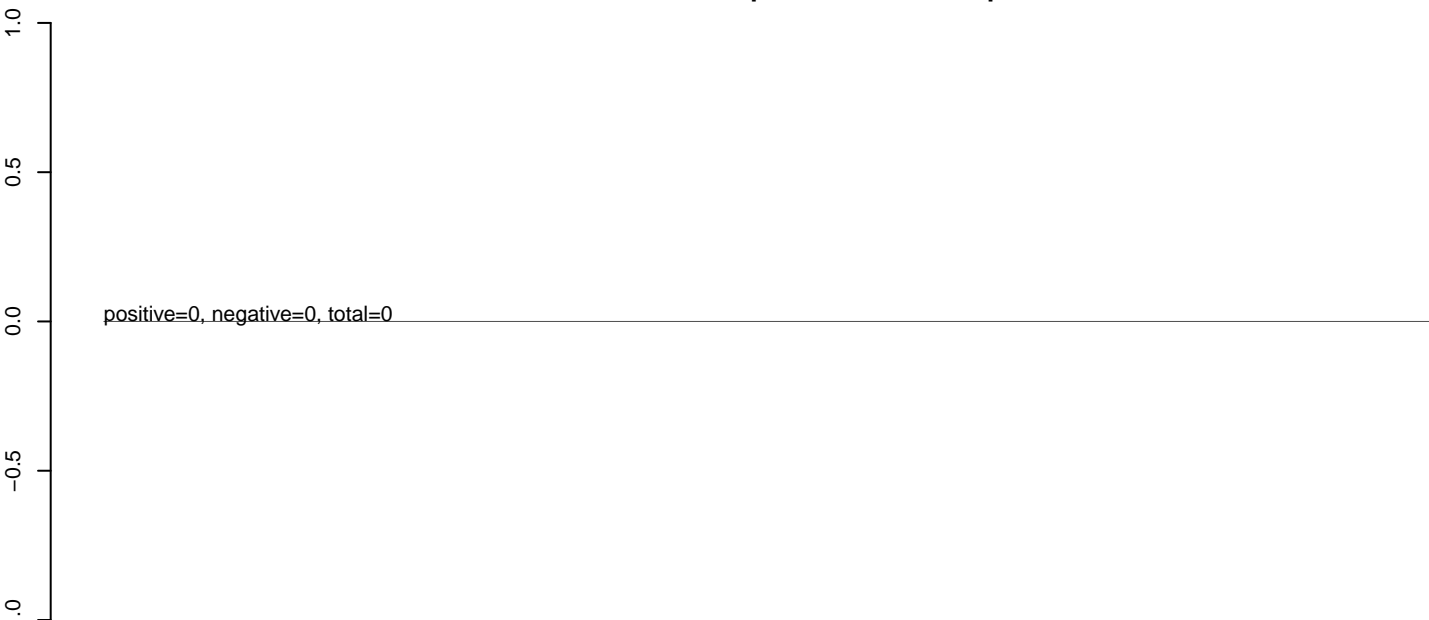
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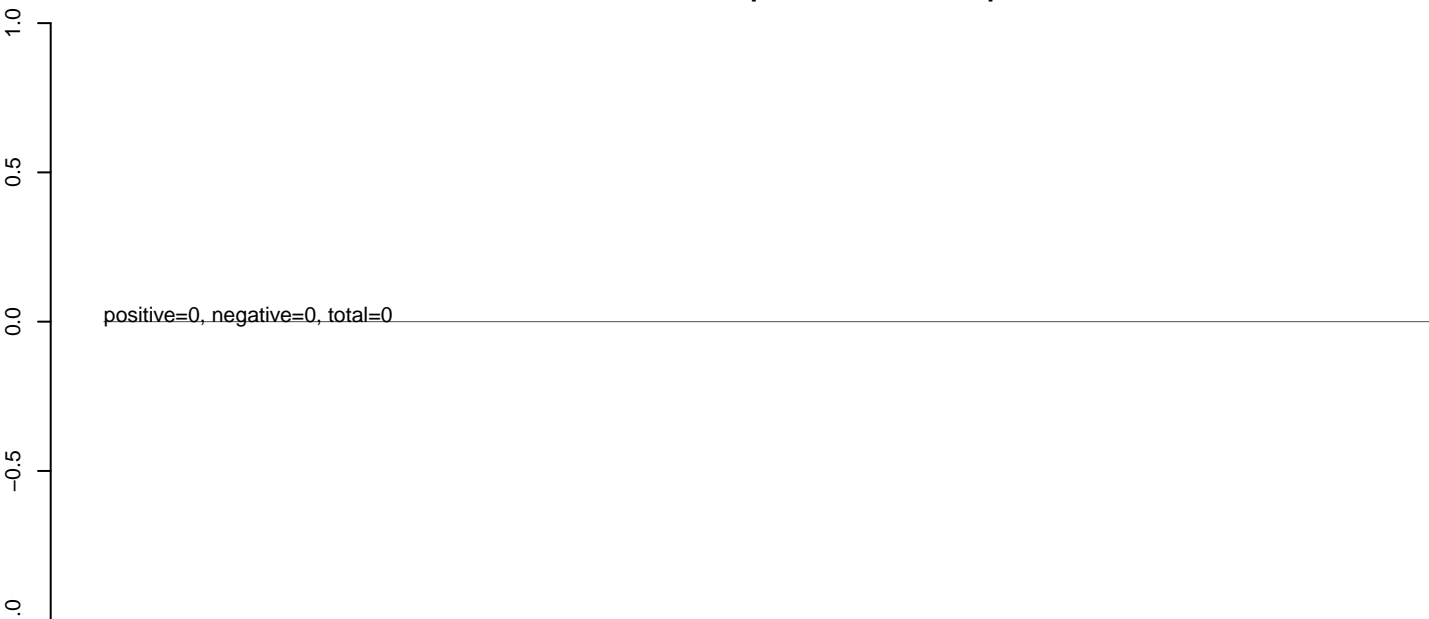
**AeAlbo\_C636\_6dpi\_mock3.rep**



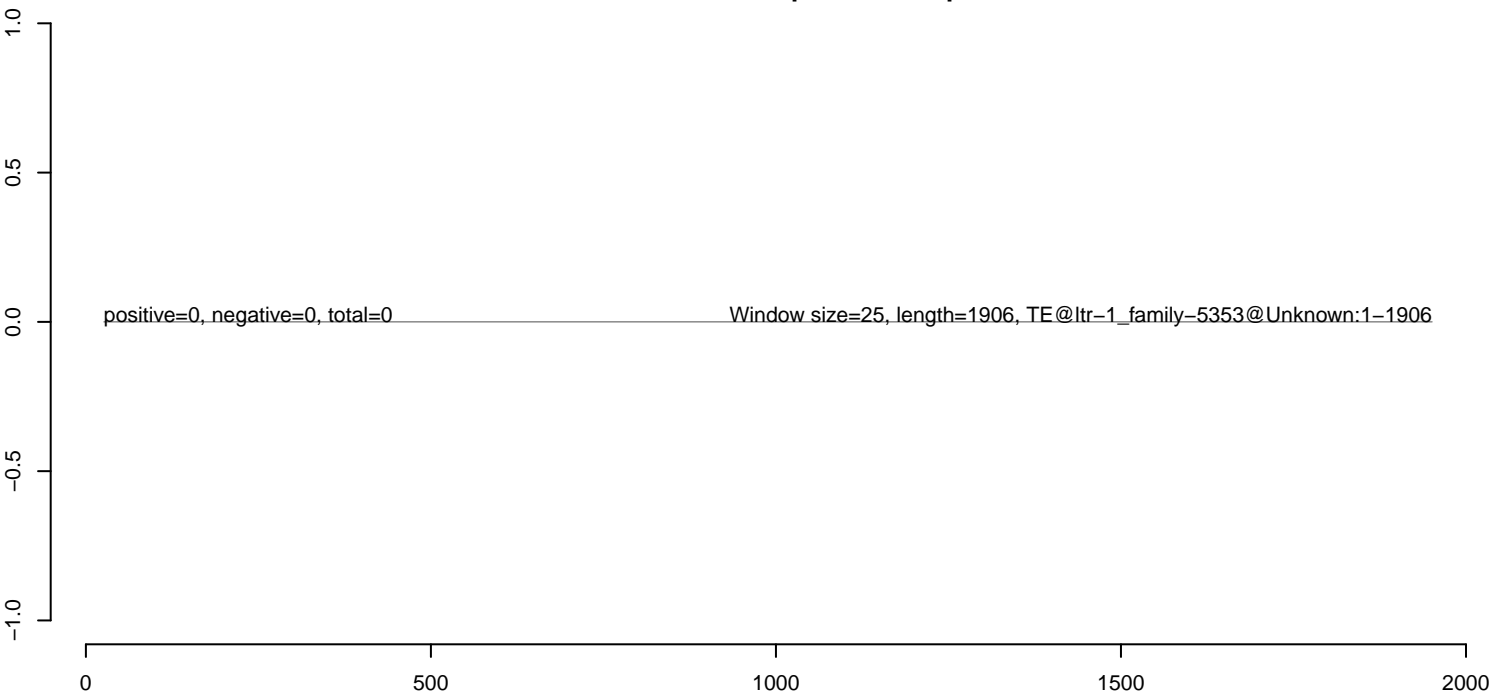
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





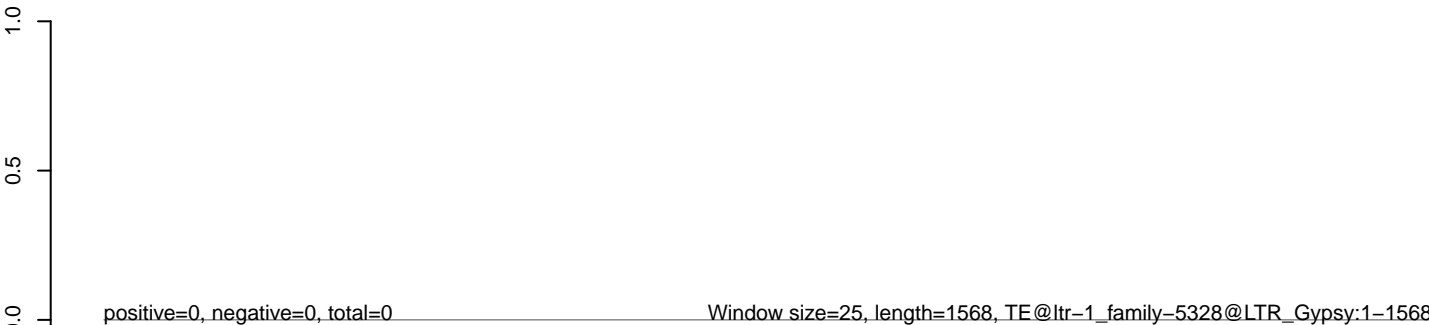
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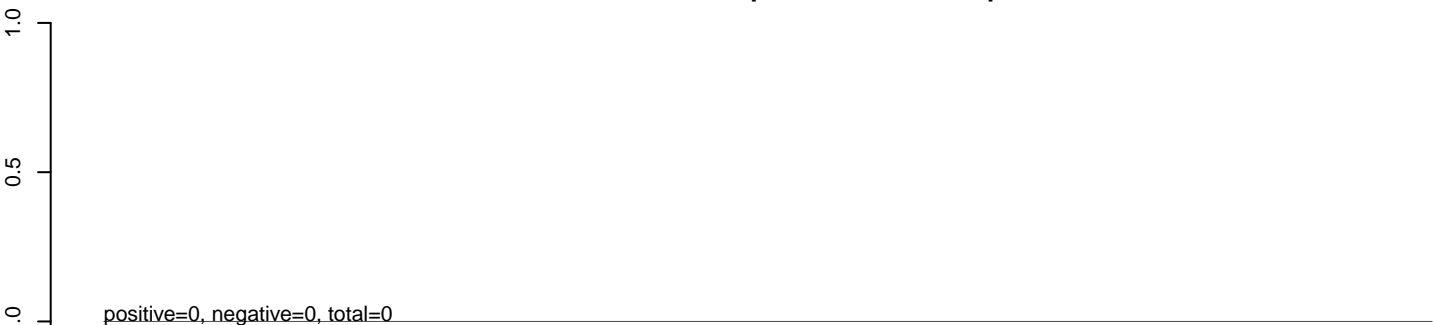
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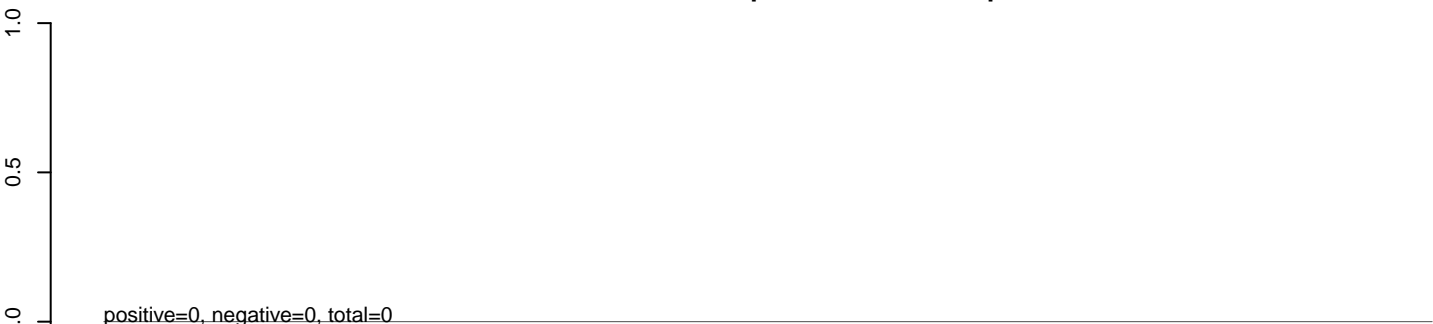
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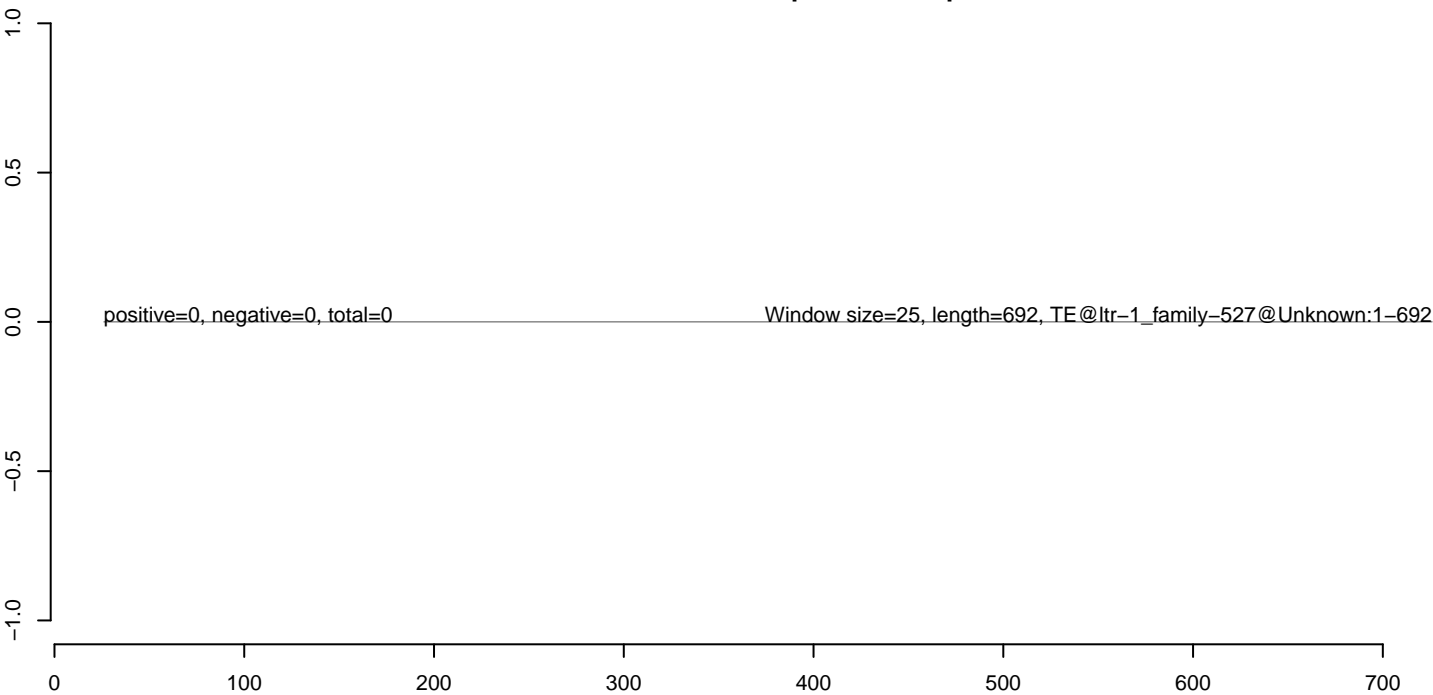
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



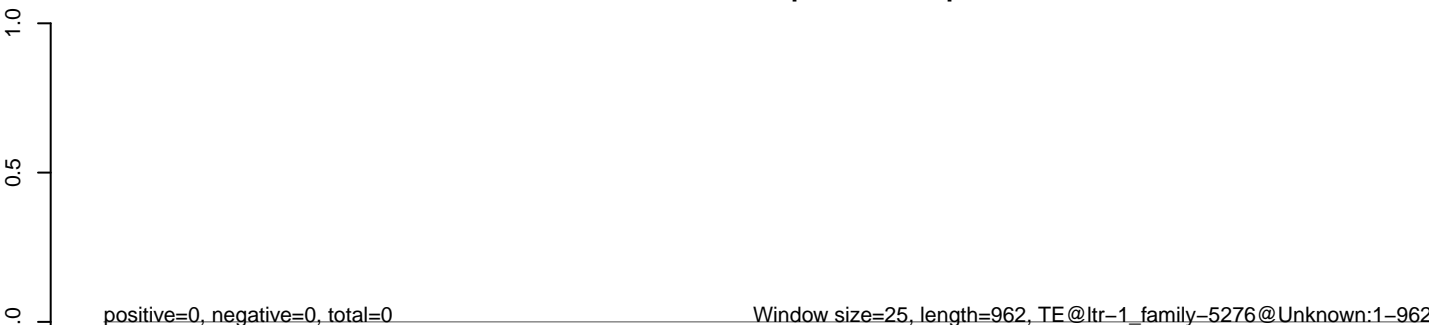
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



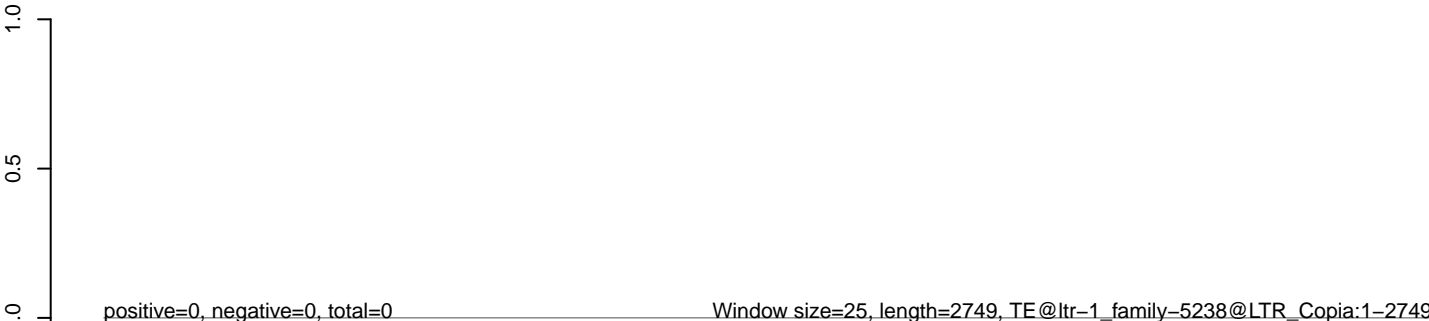
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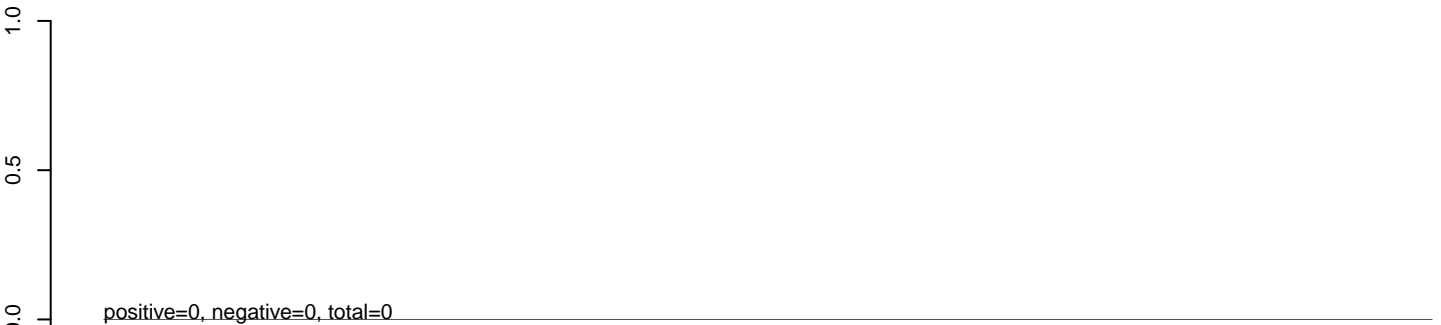
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**AeAlbo\_C636\_6dpi\_mock3.rep**



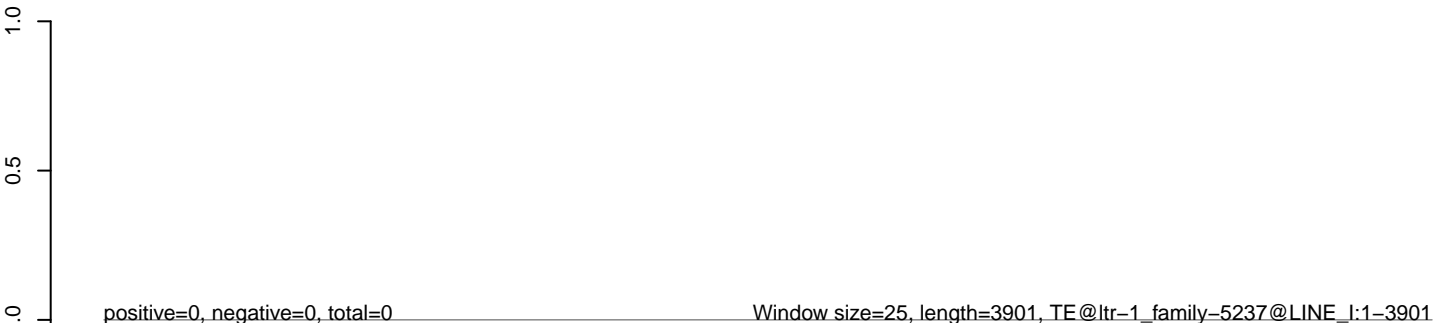
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



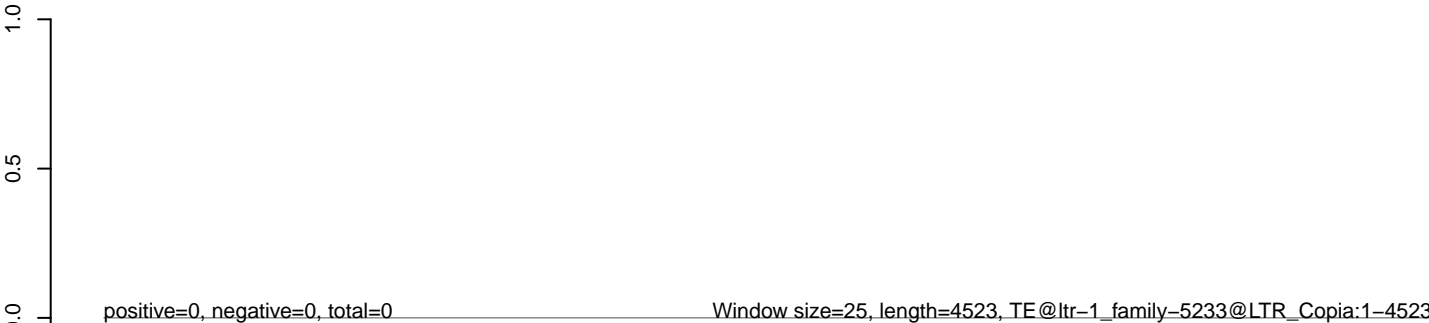
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



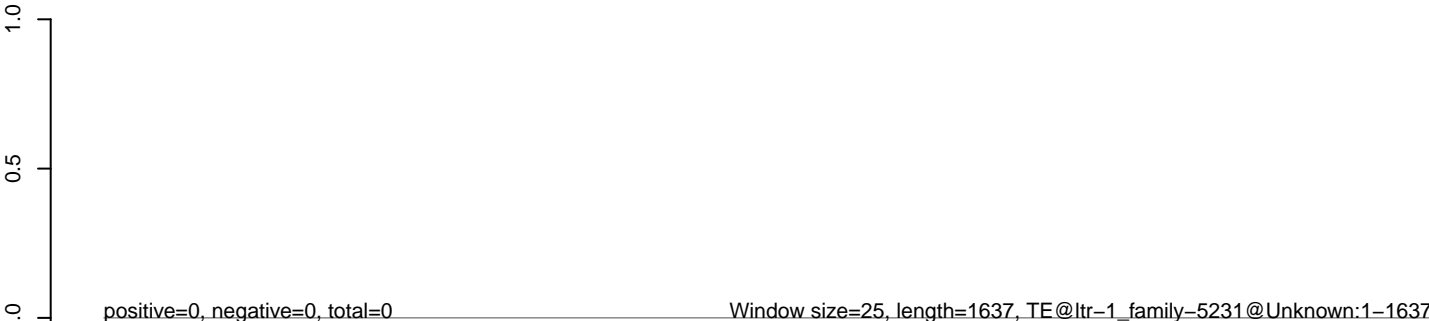
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



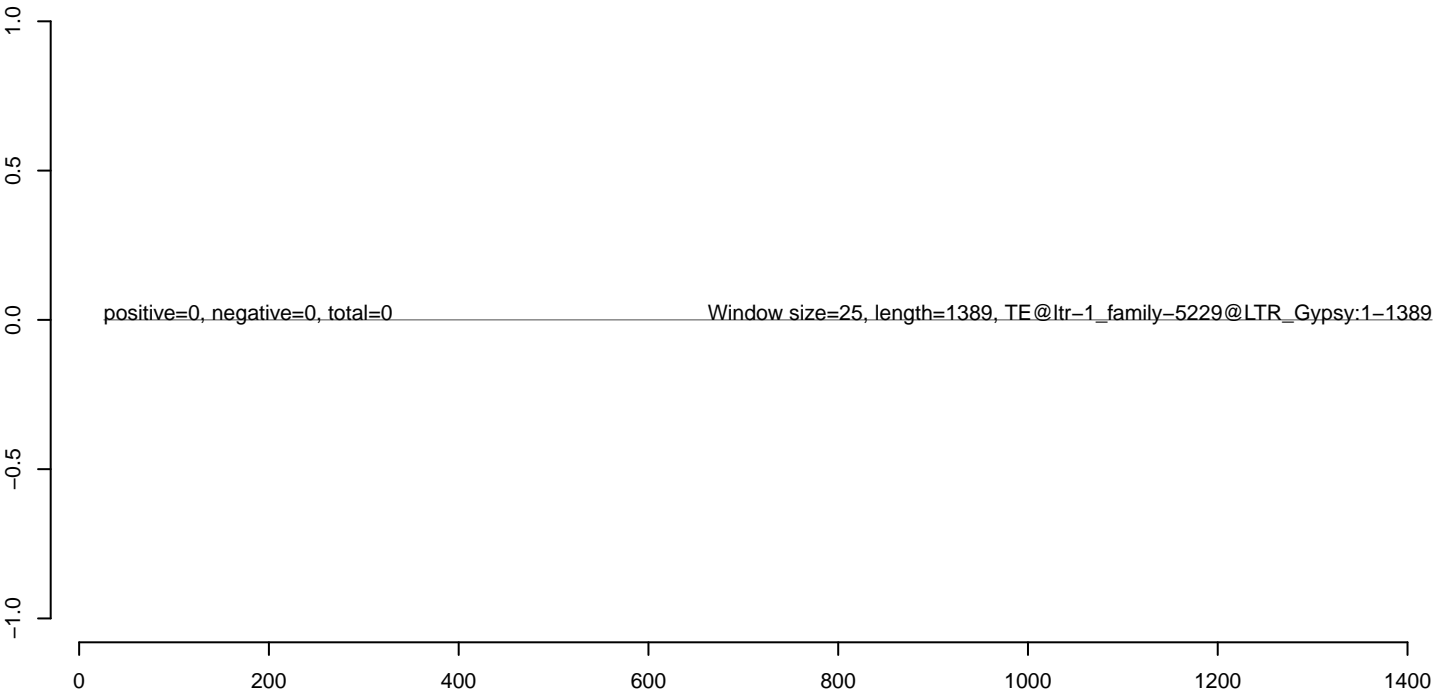
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





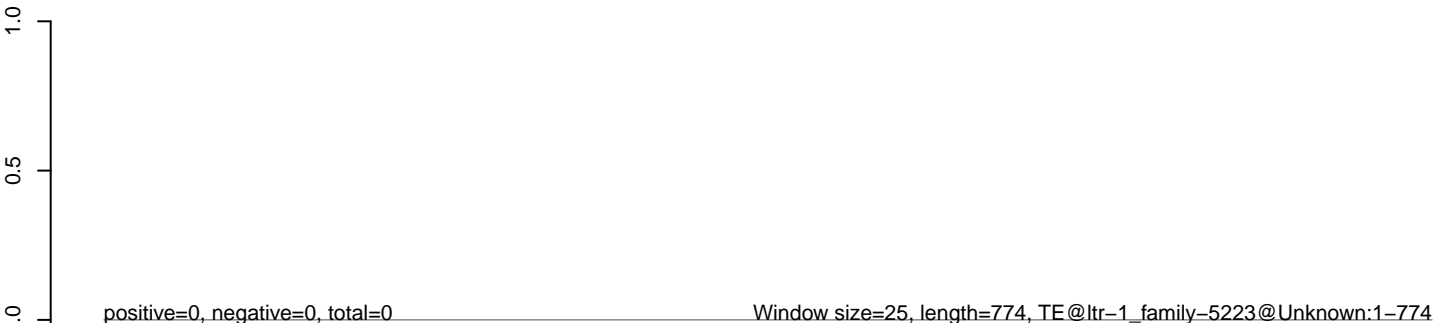
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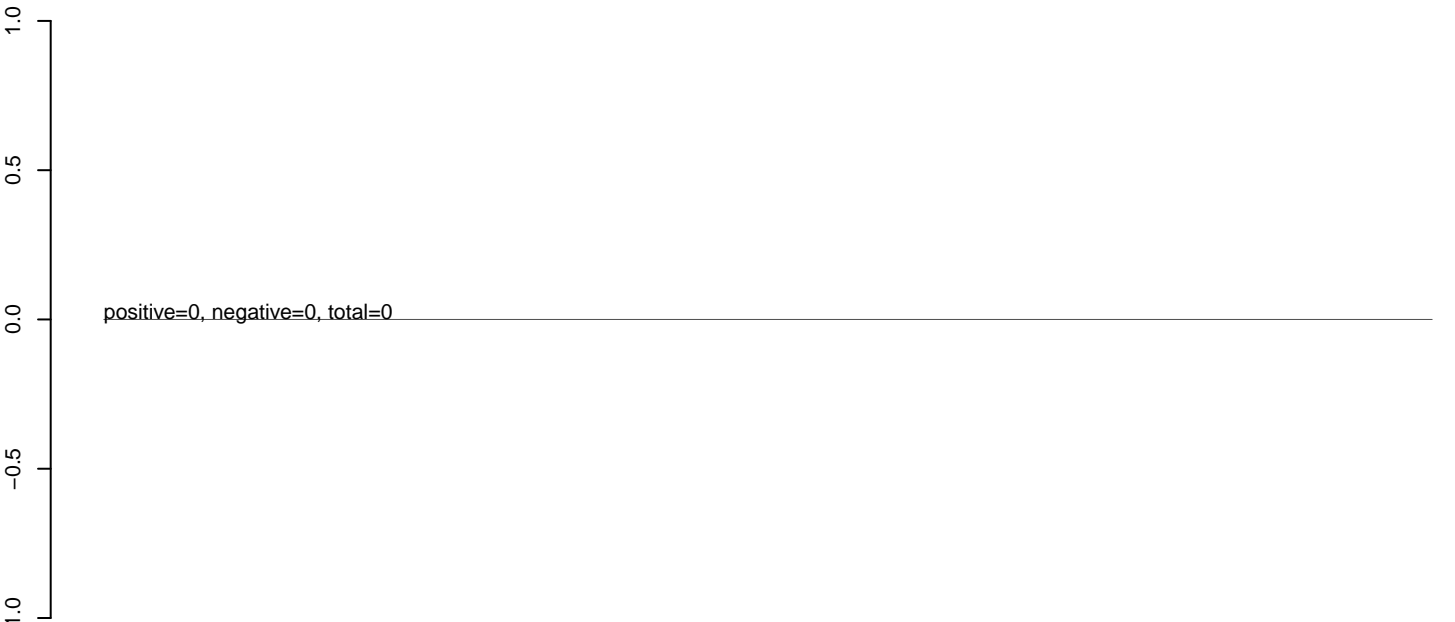
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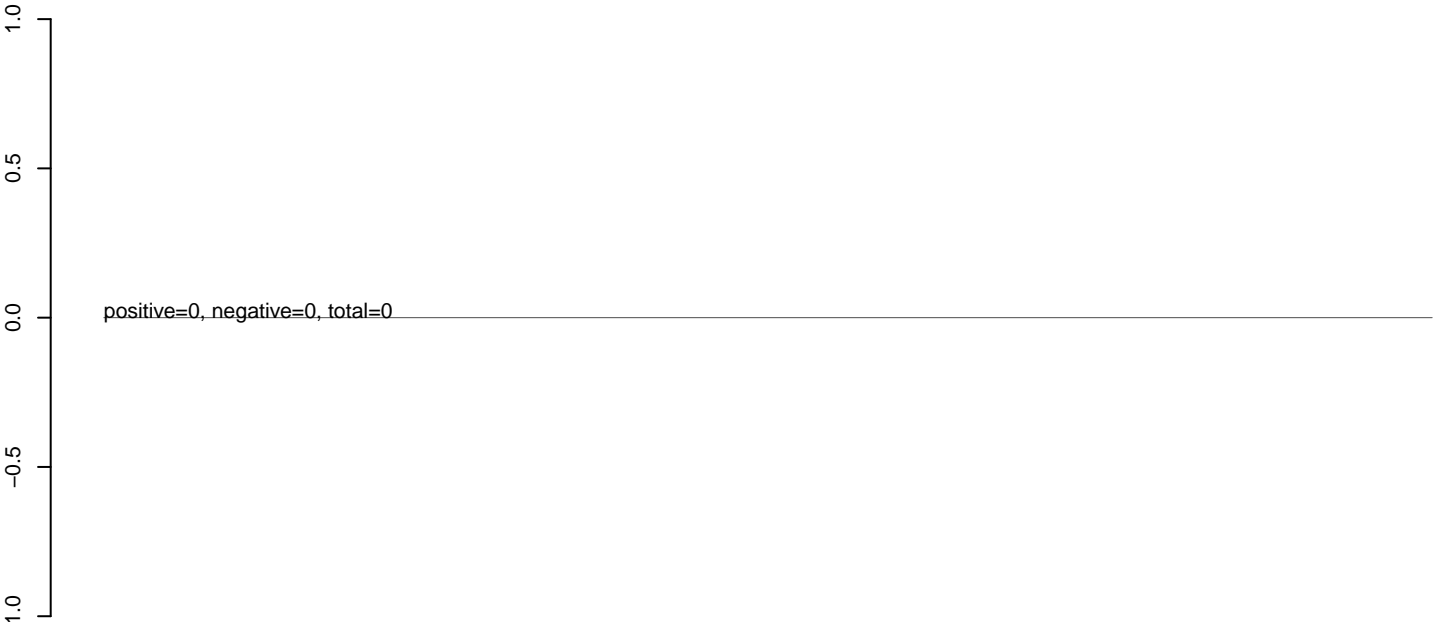
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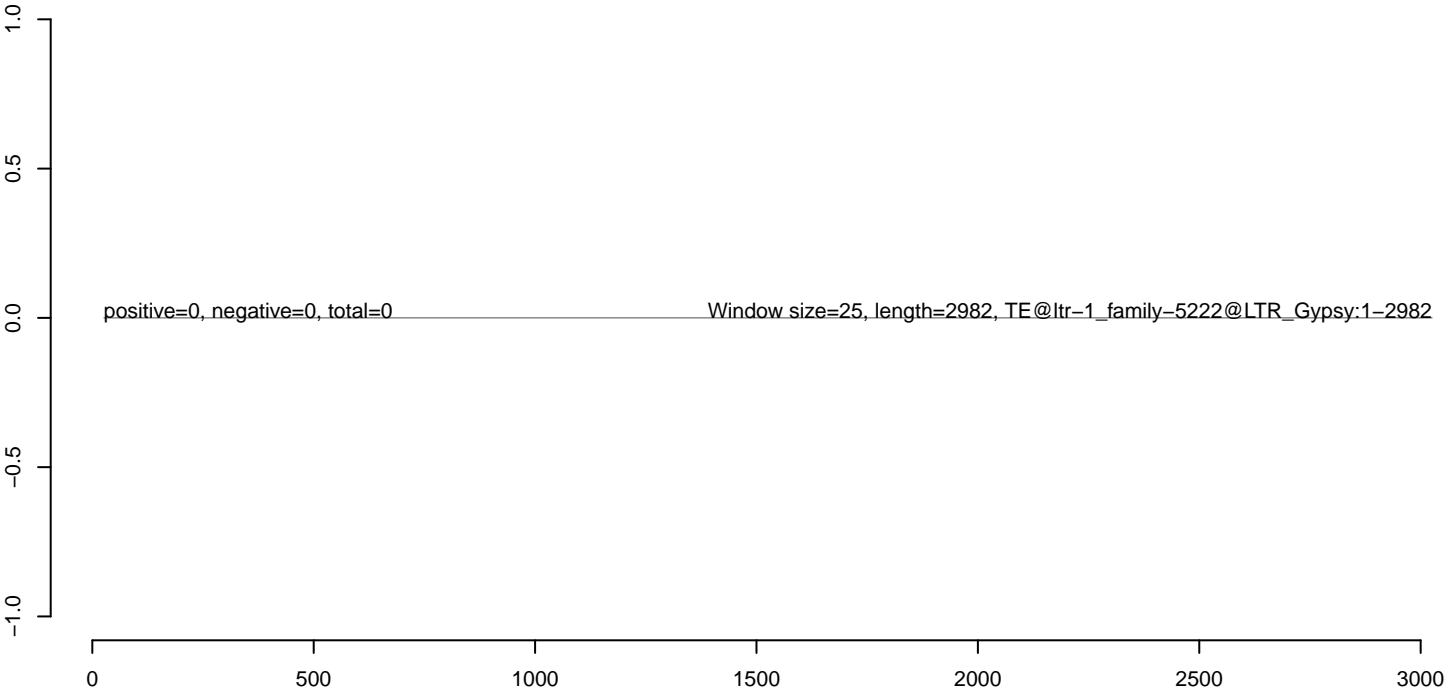
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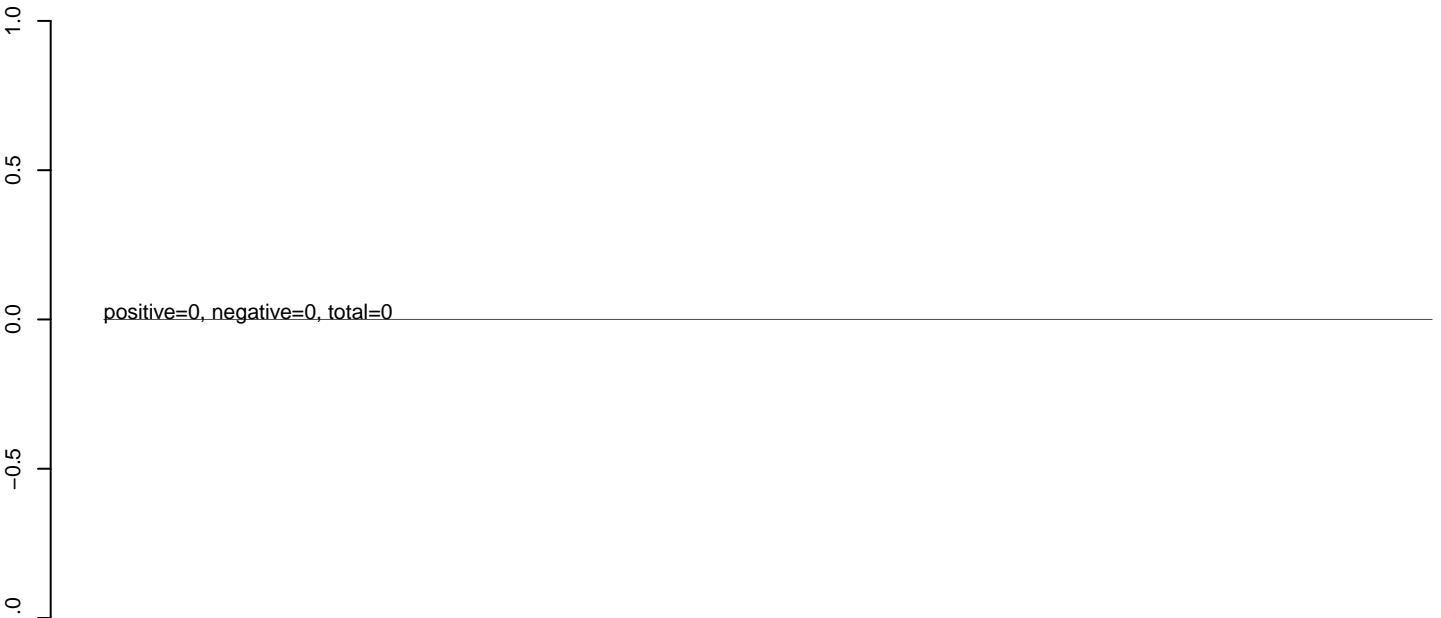
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



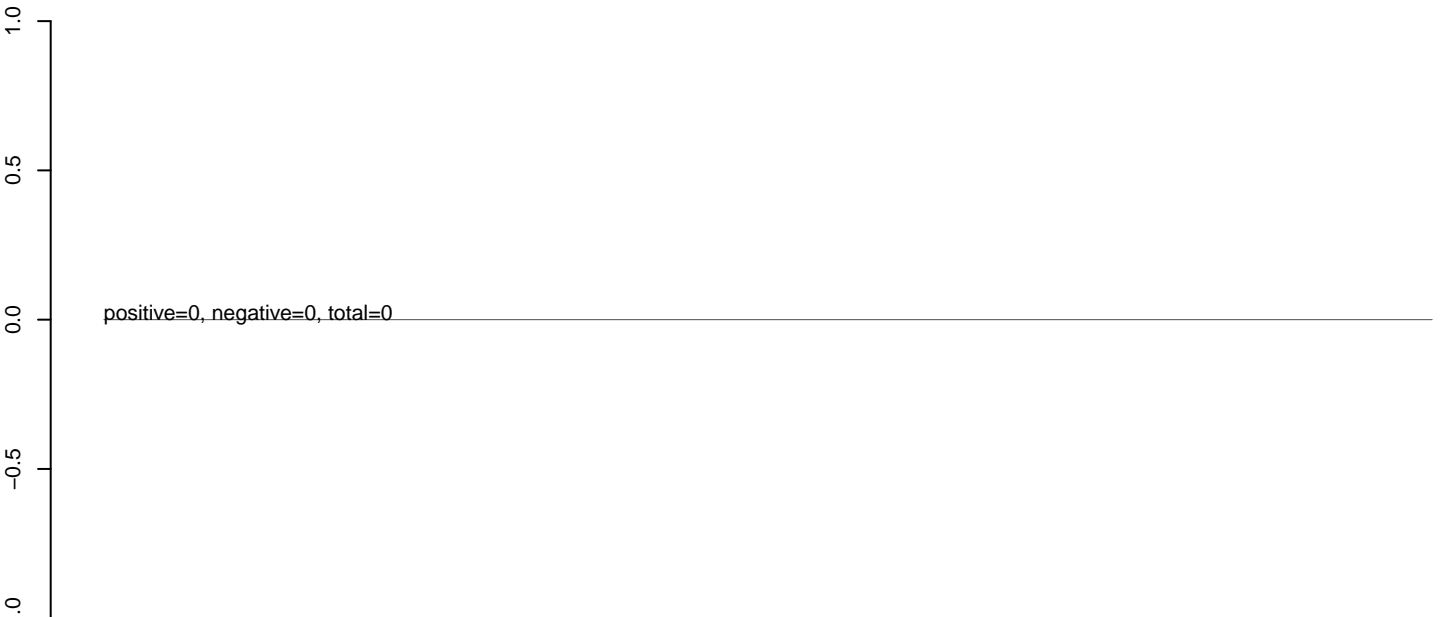
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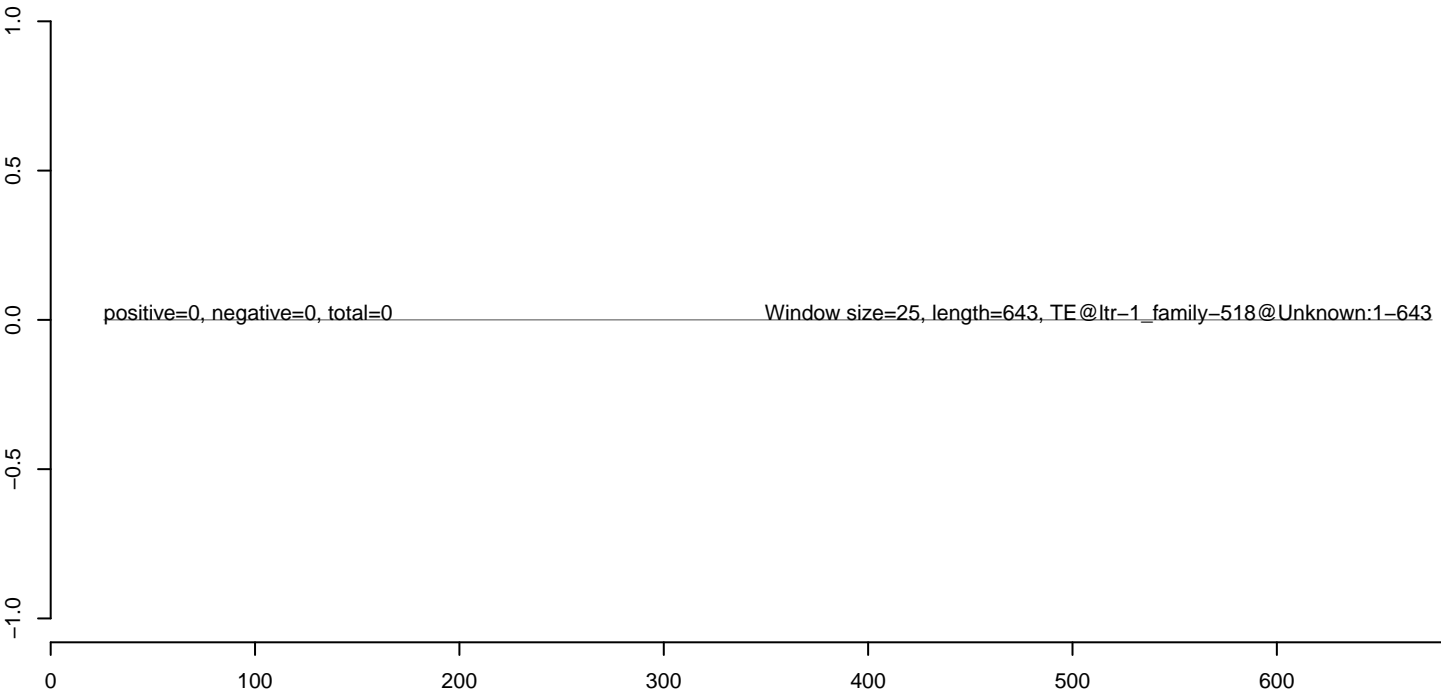
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



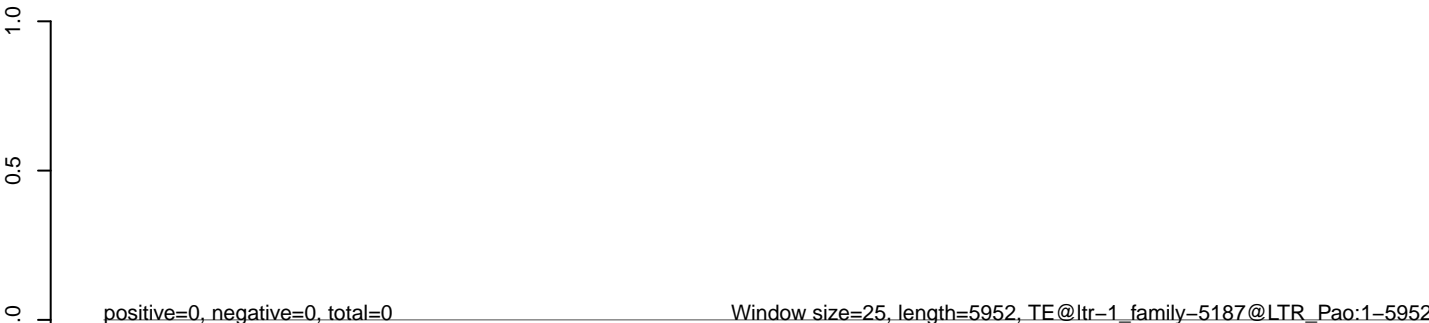
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



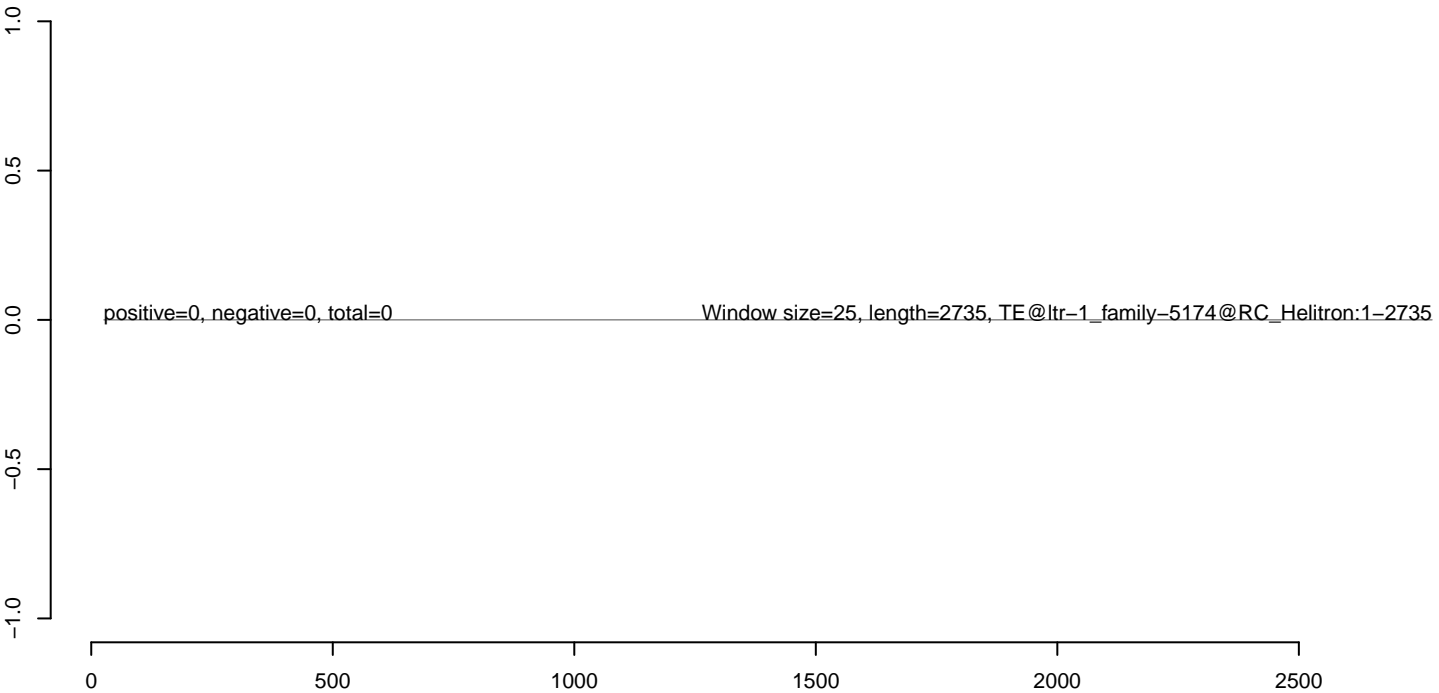
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



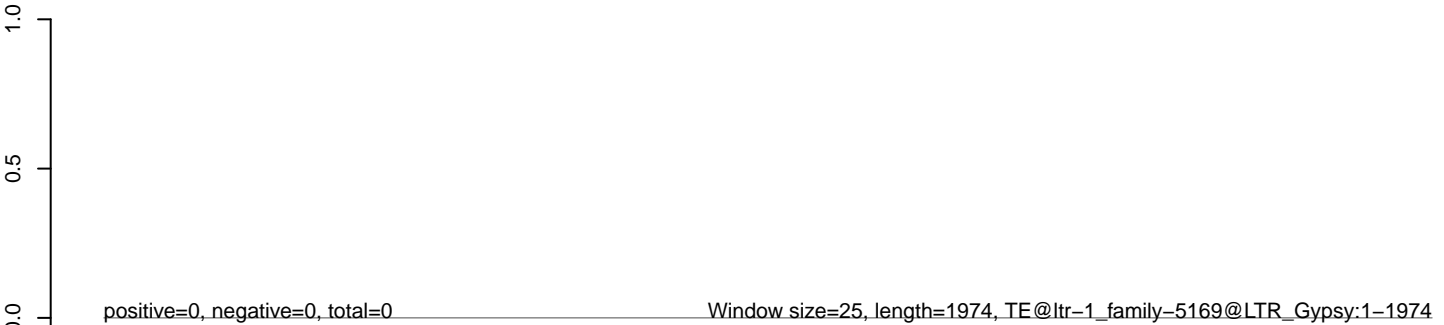
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



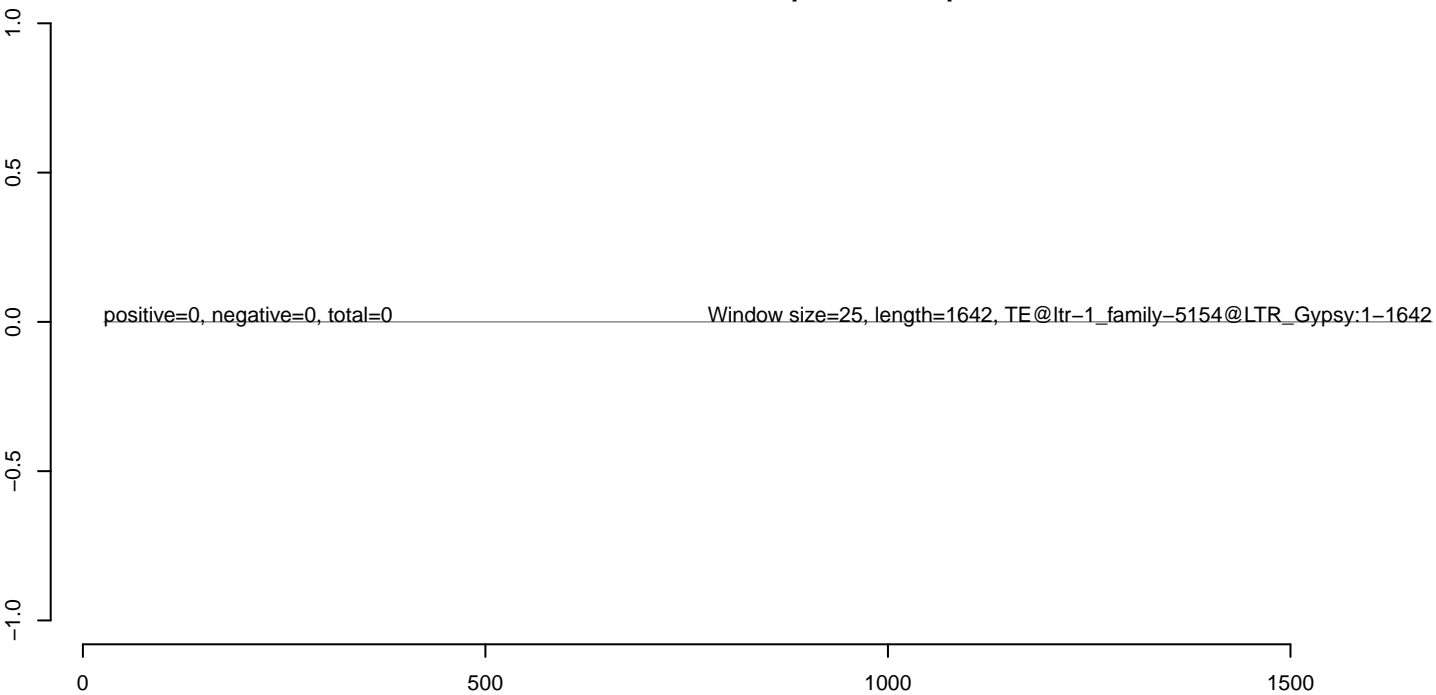
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



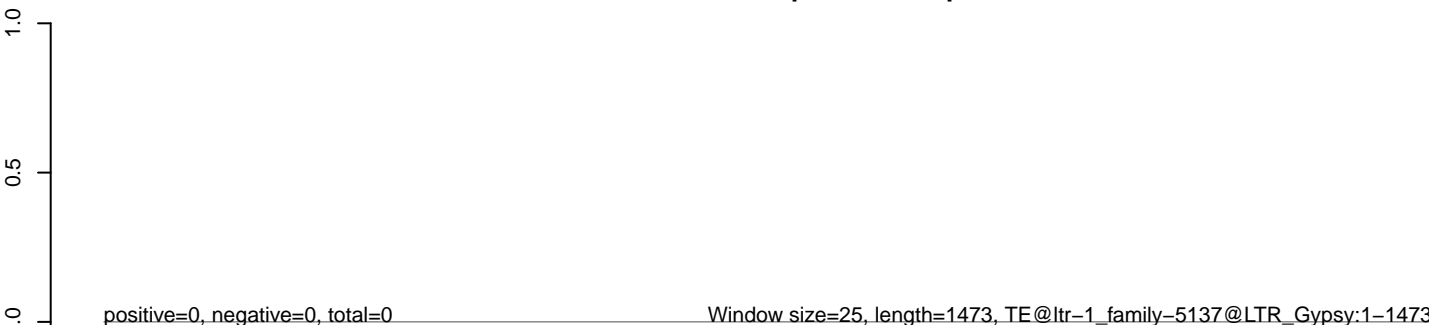
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



0 200 400 600 800 1000 1200

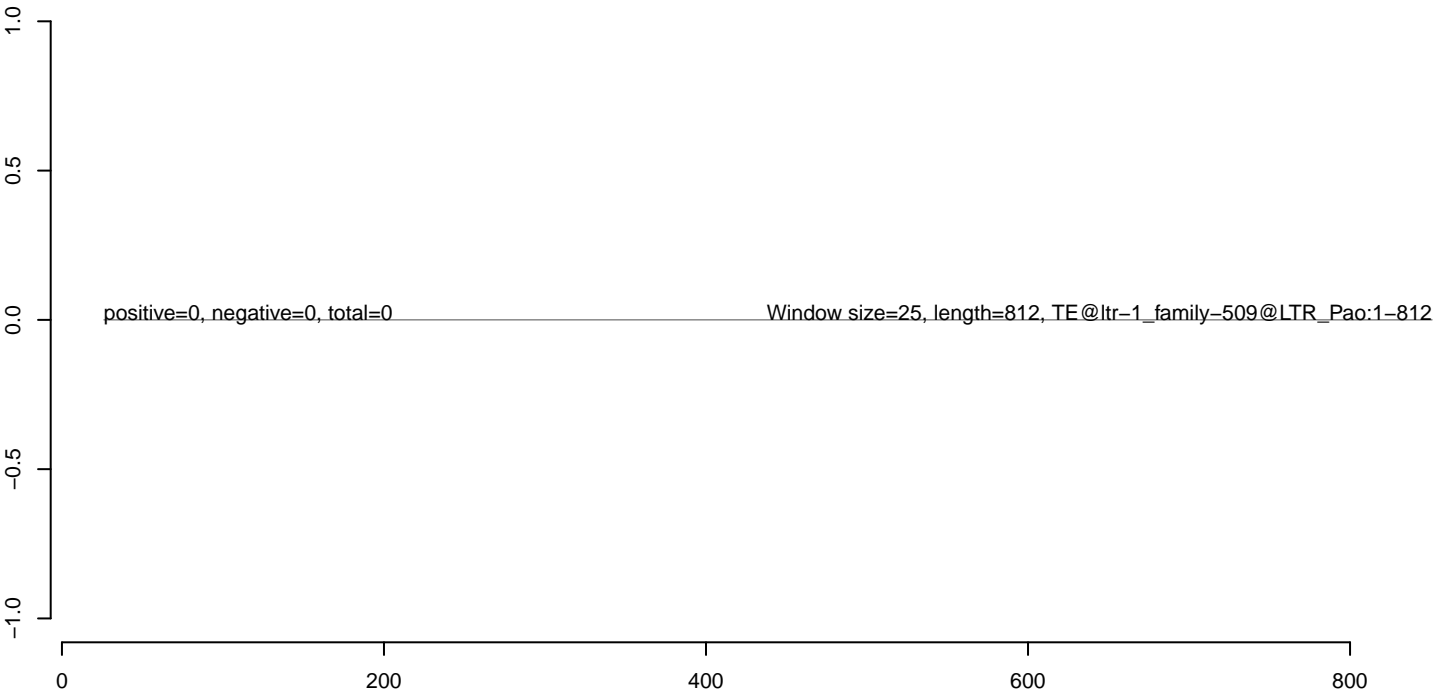
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



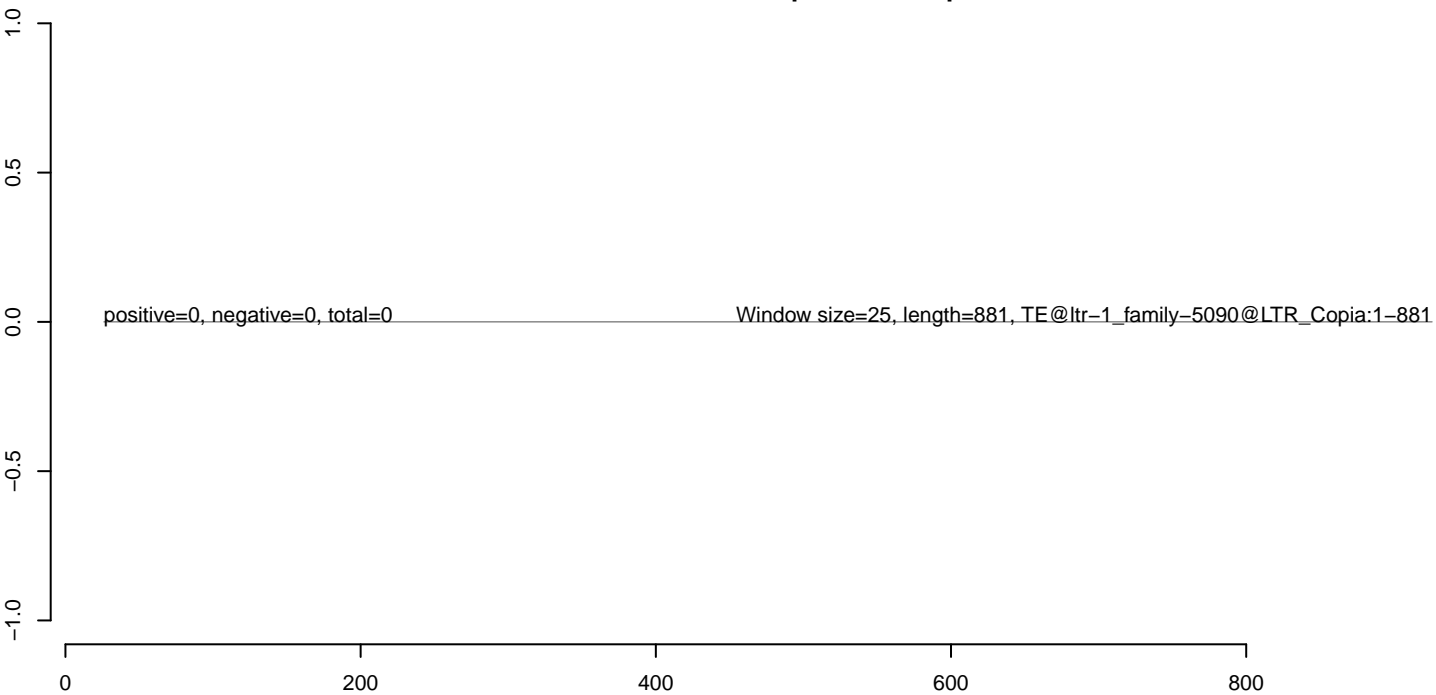
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



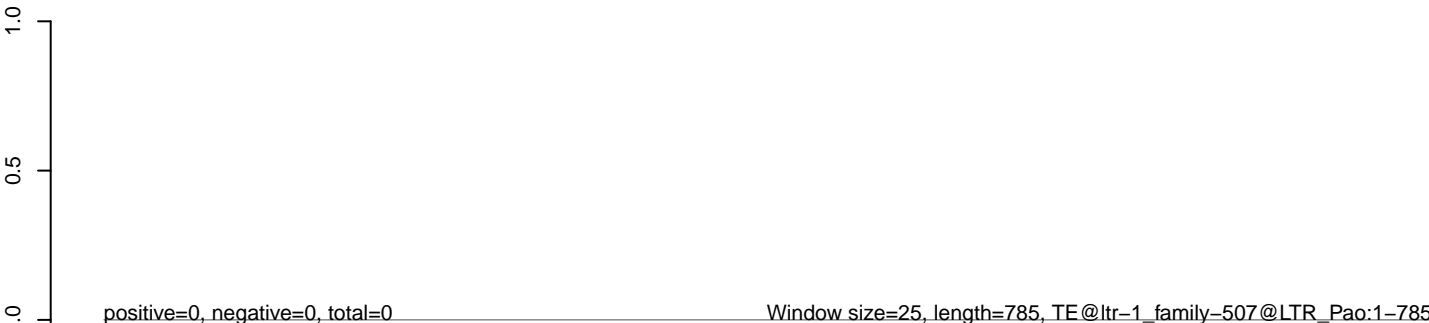
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



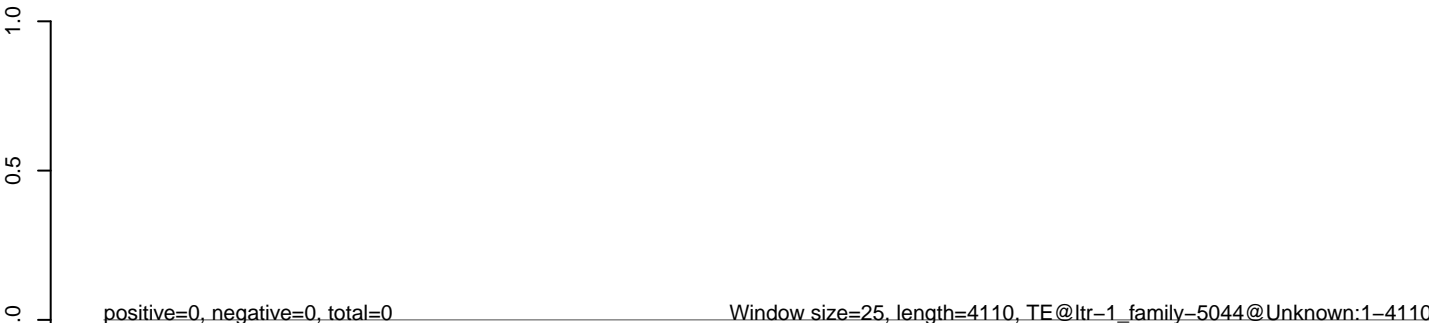
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



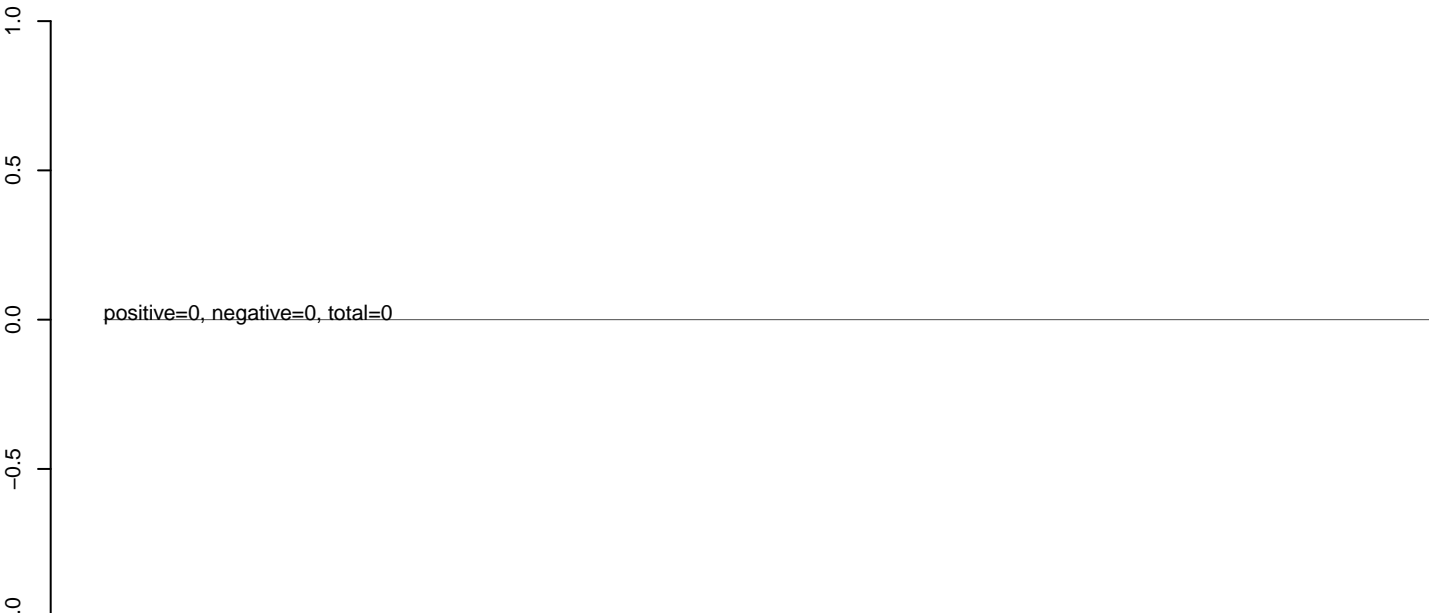
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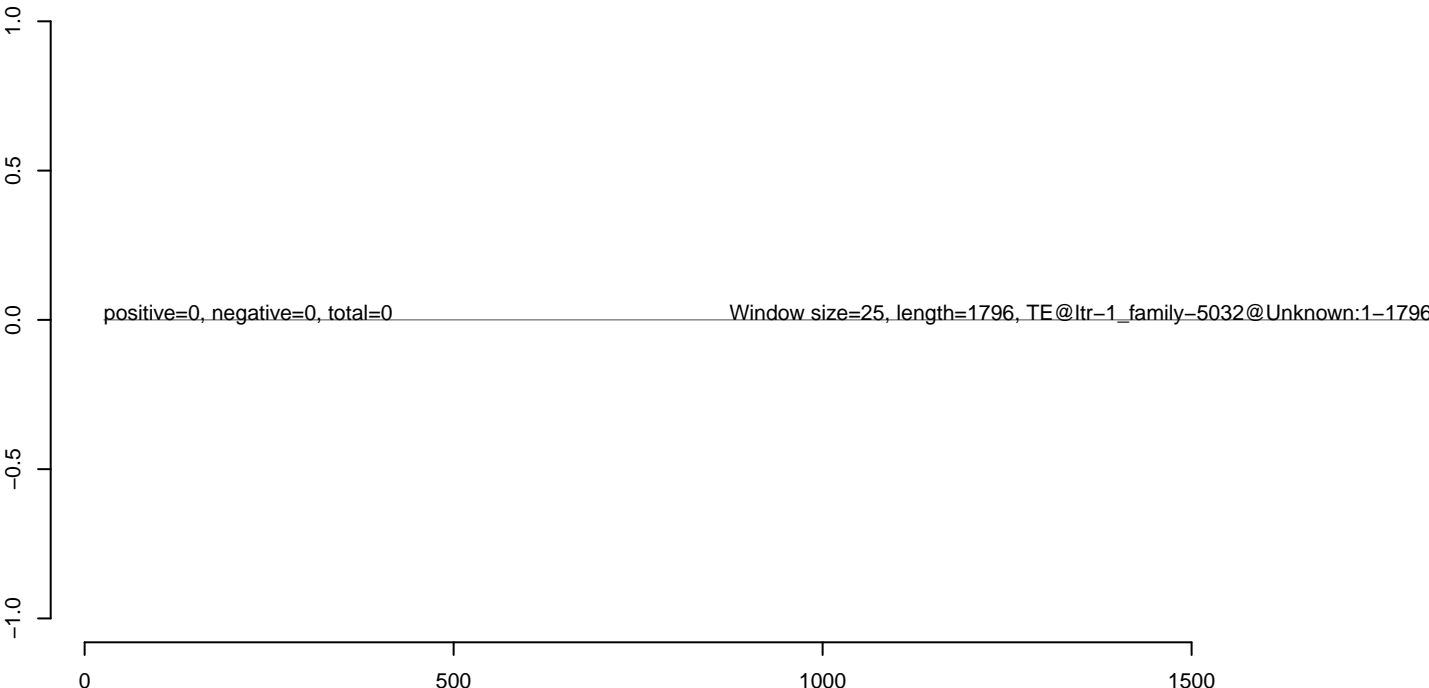
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



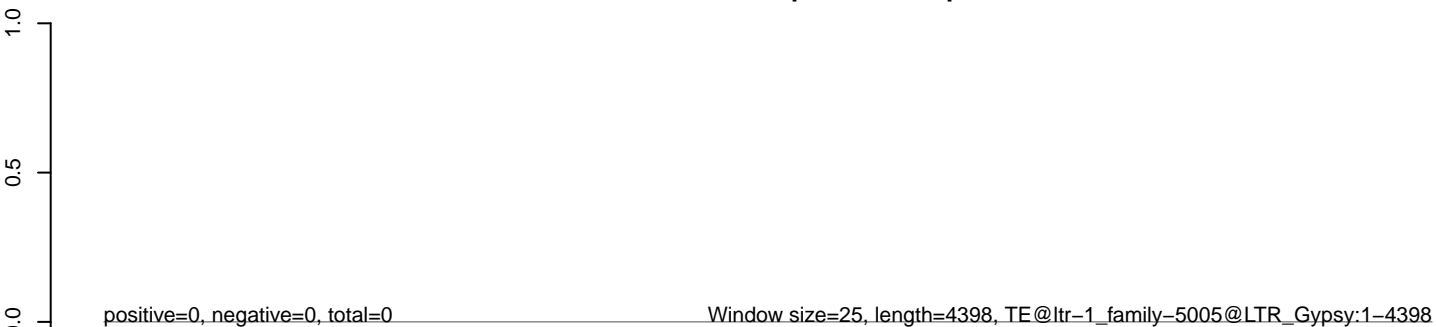
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





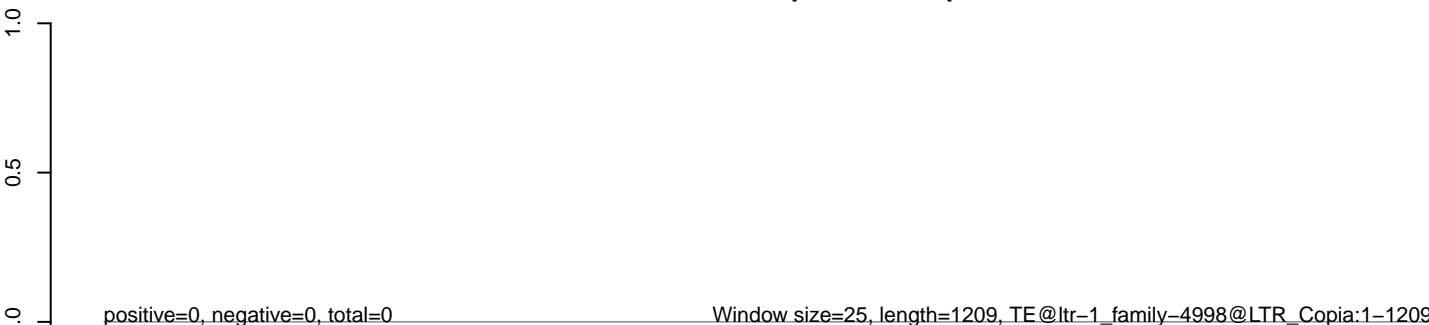
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



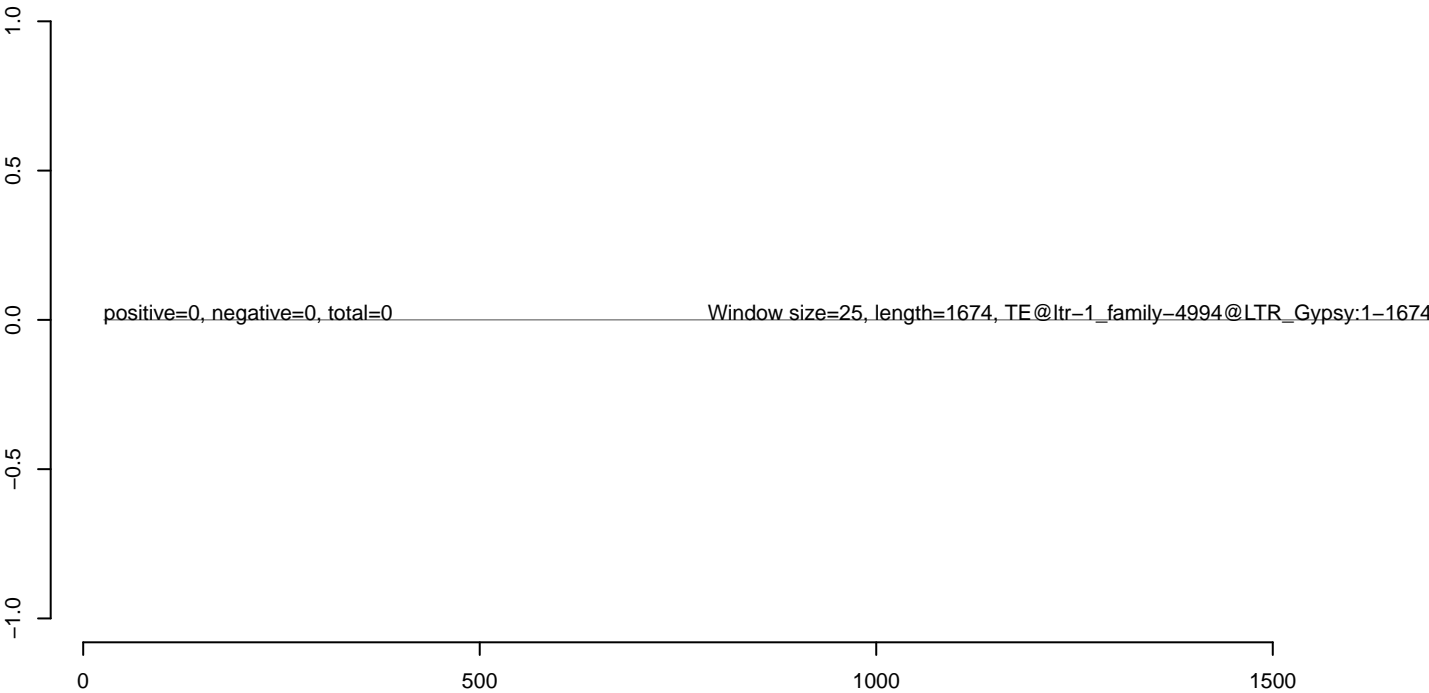
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



0 500 1000 1500 2000 2500 3000

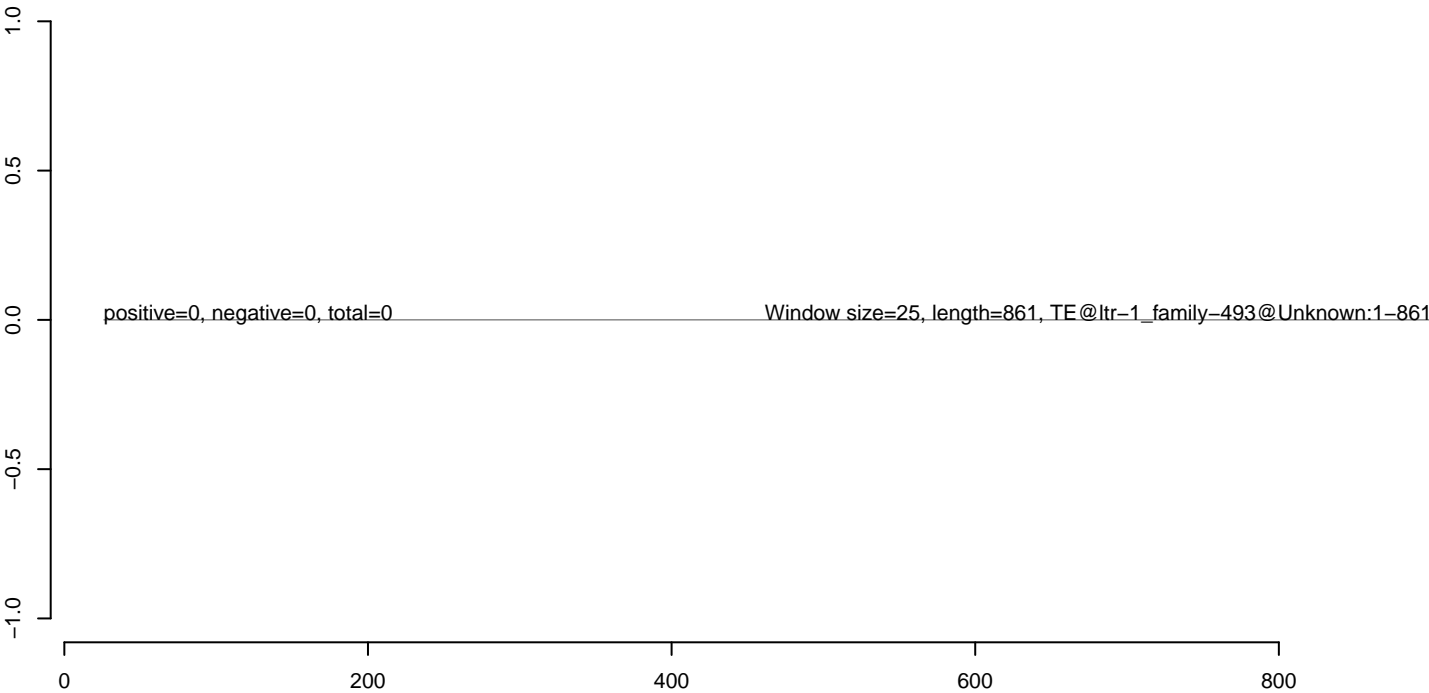
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



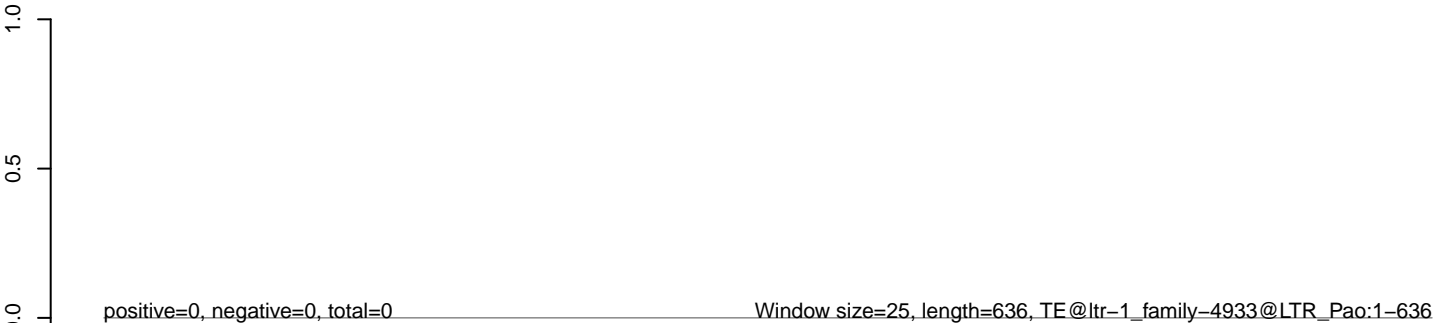
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



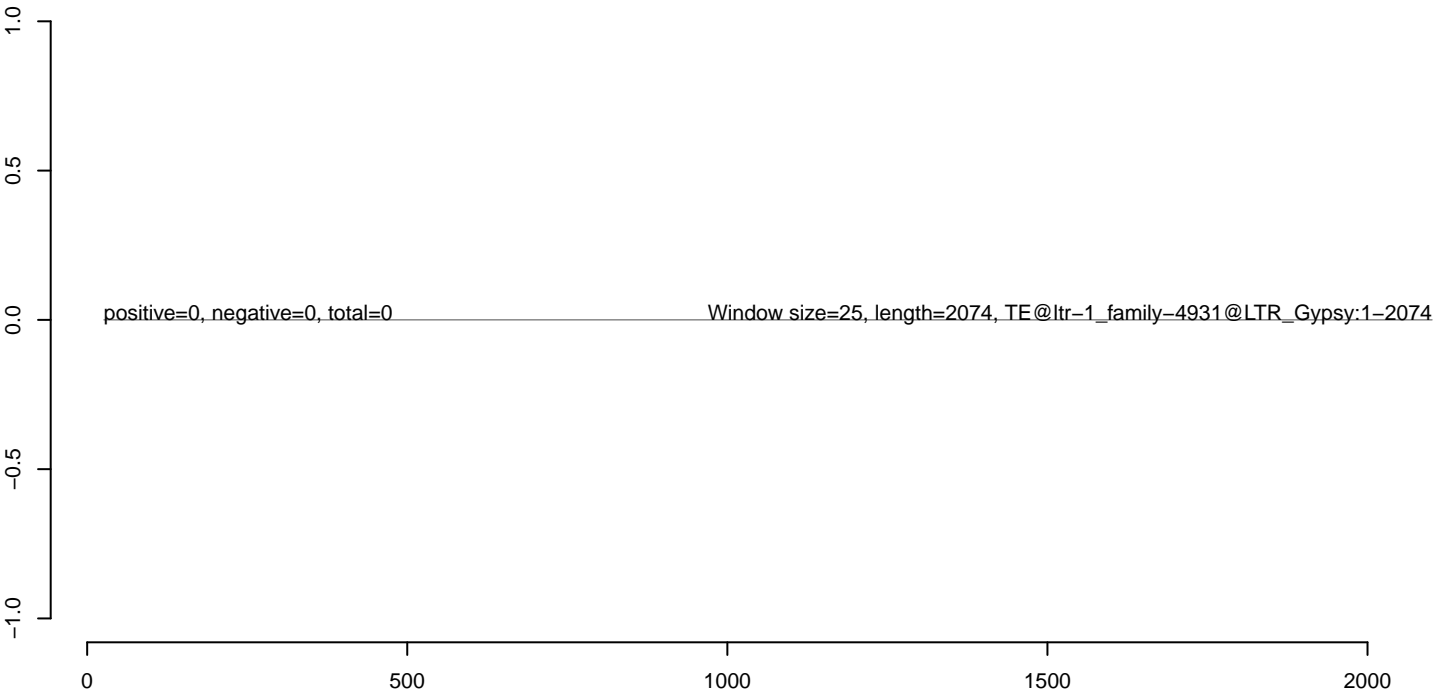
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**AeAlbo\_C636\_6dpi\_mock3.rep**



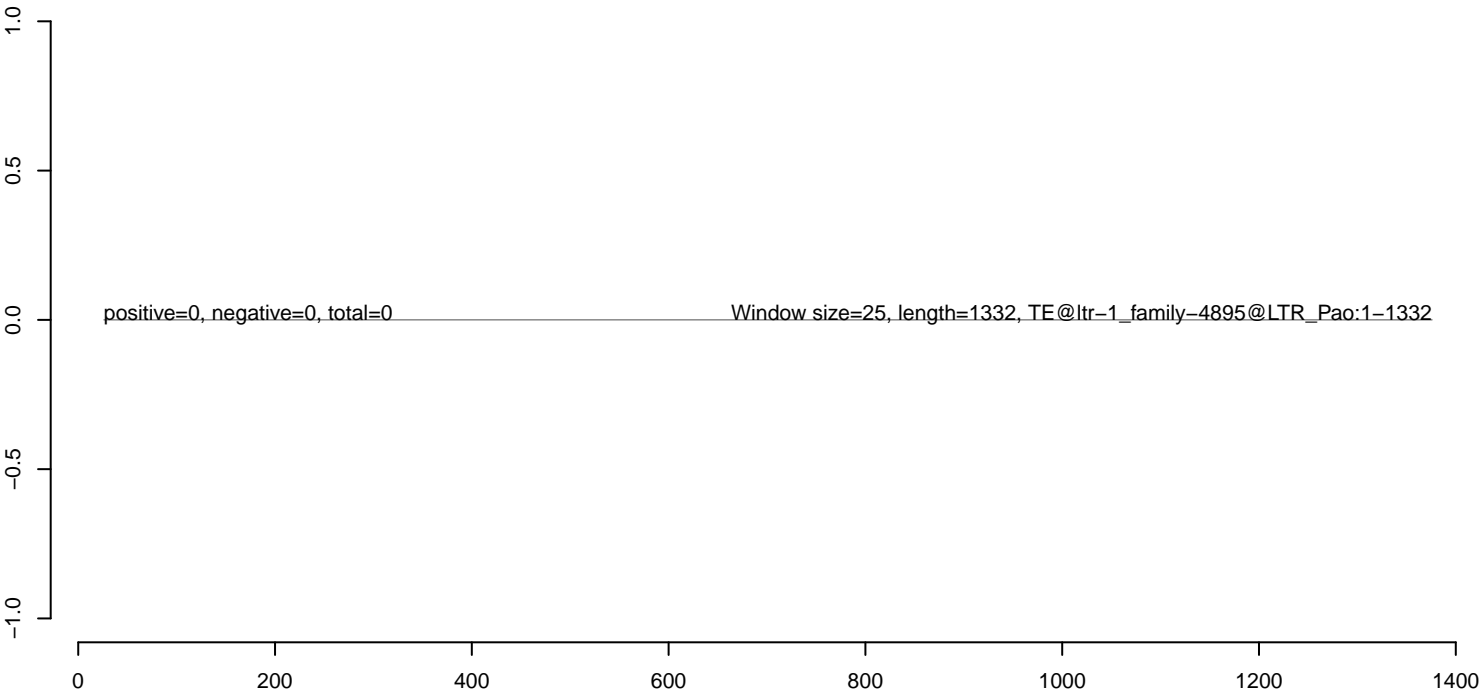
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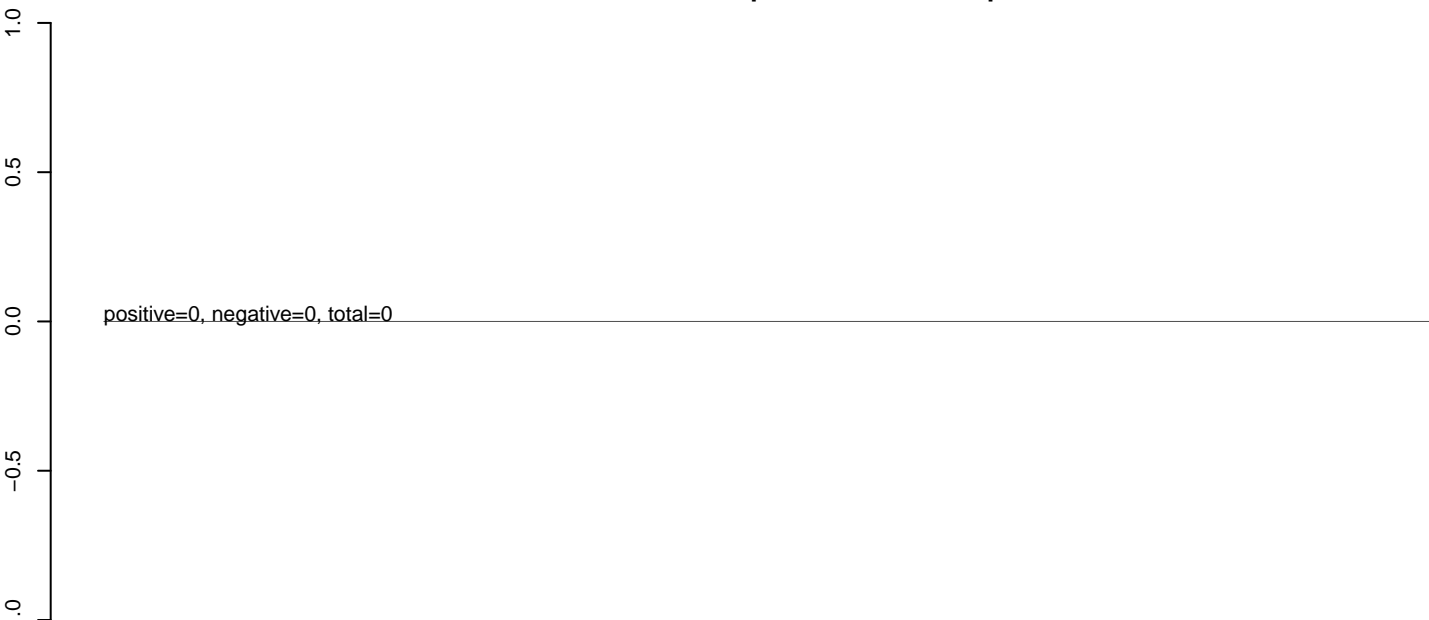
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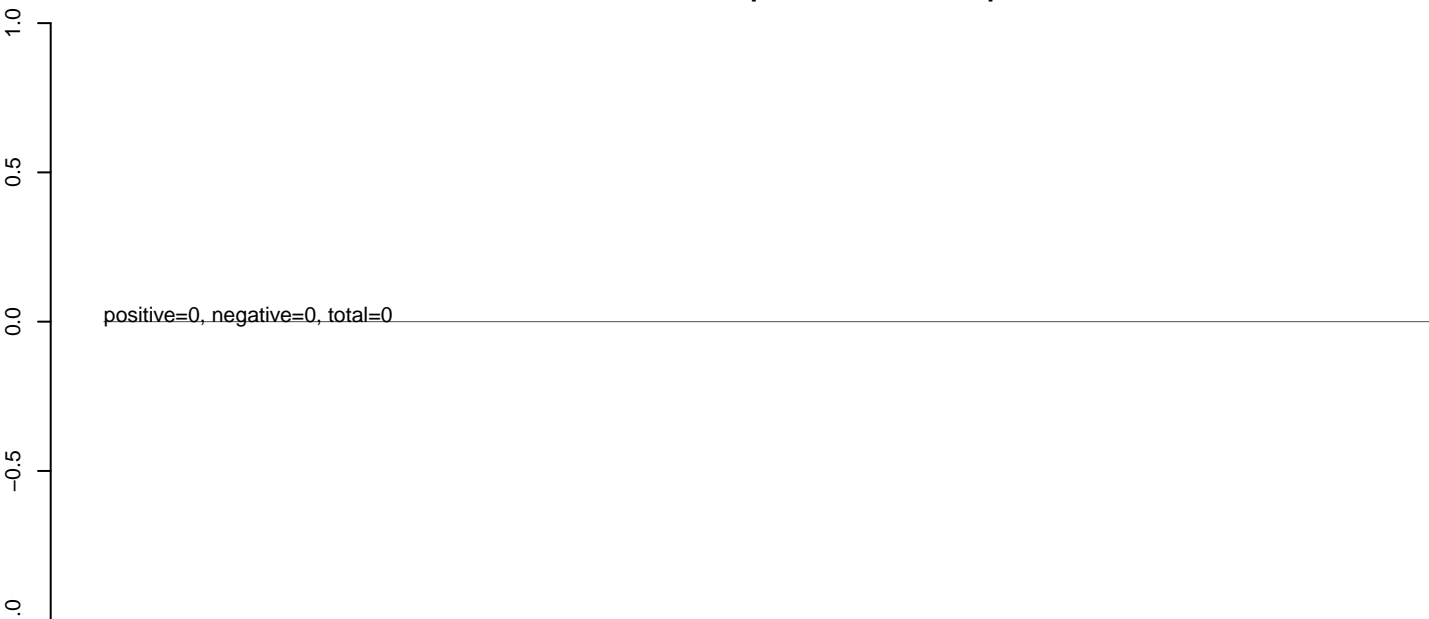
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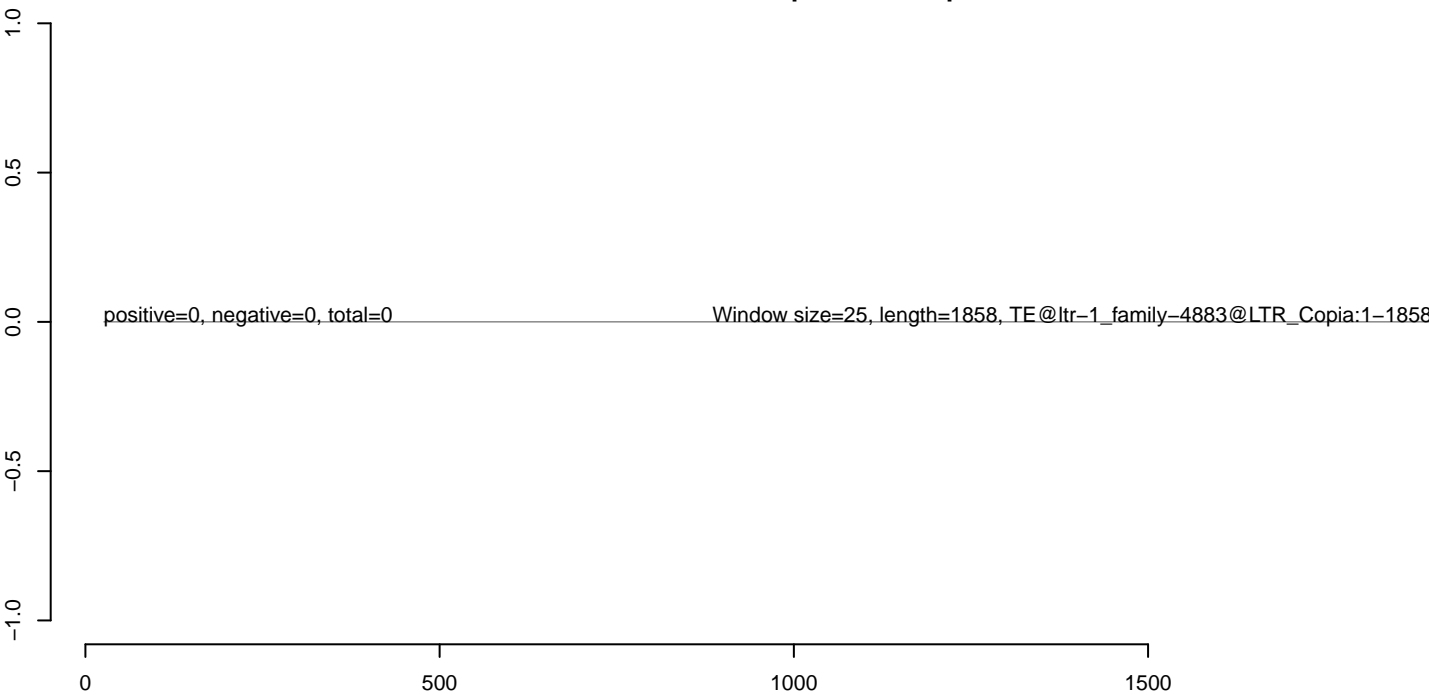
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



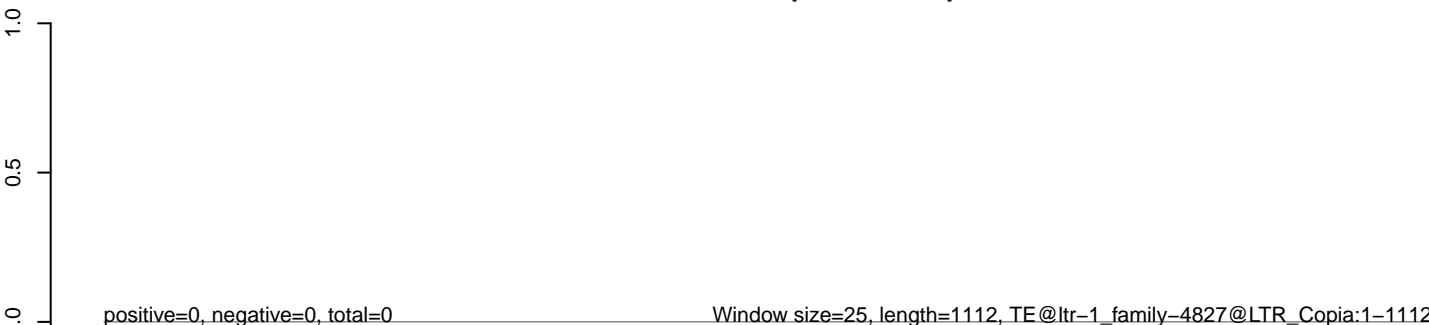
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**AeAlbo\_C636\_6dpi\_mock3.rep**



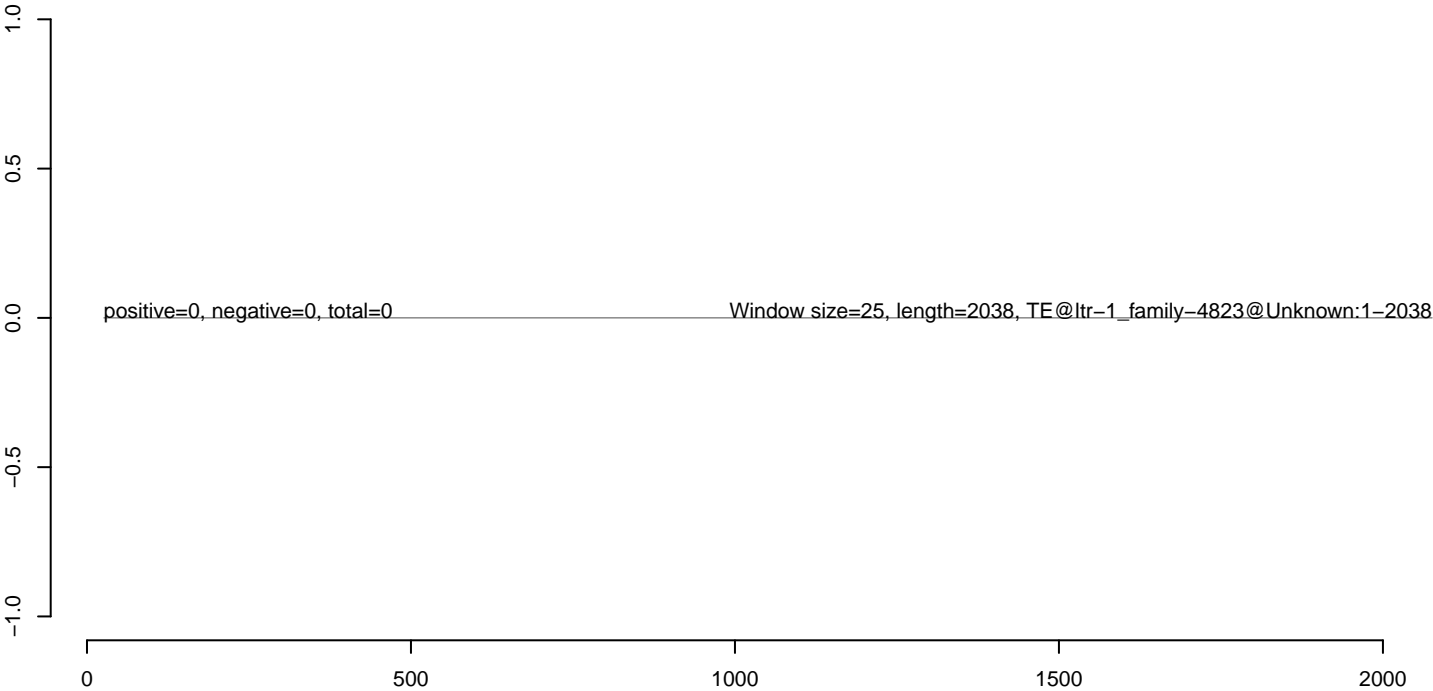
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**AeAlbo\_C636\_6dpi\_mock3.rep**



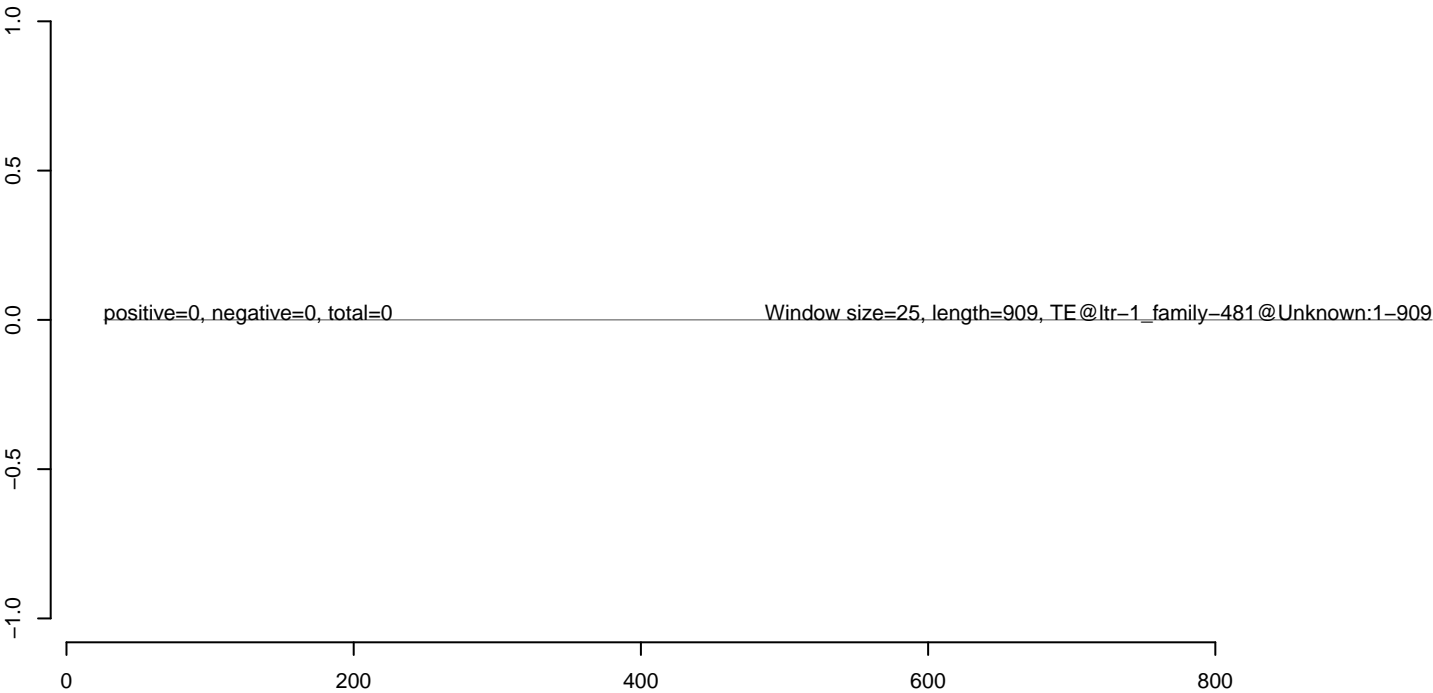
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**AeAlbo\_C636\_6dpi\_mock3.rep**



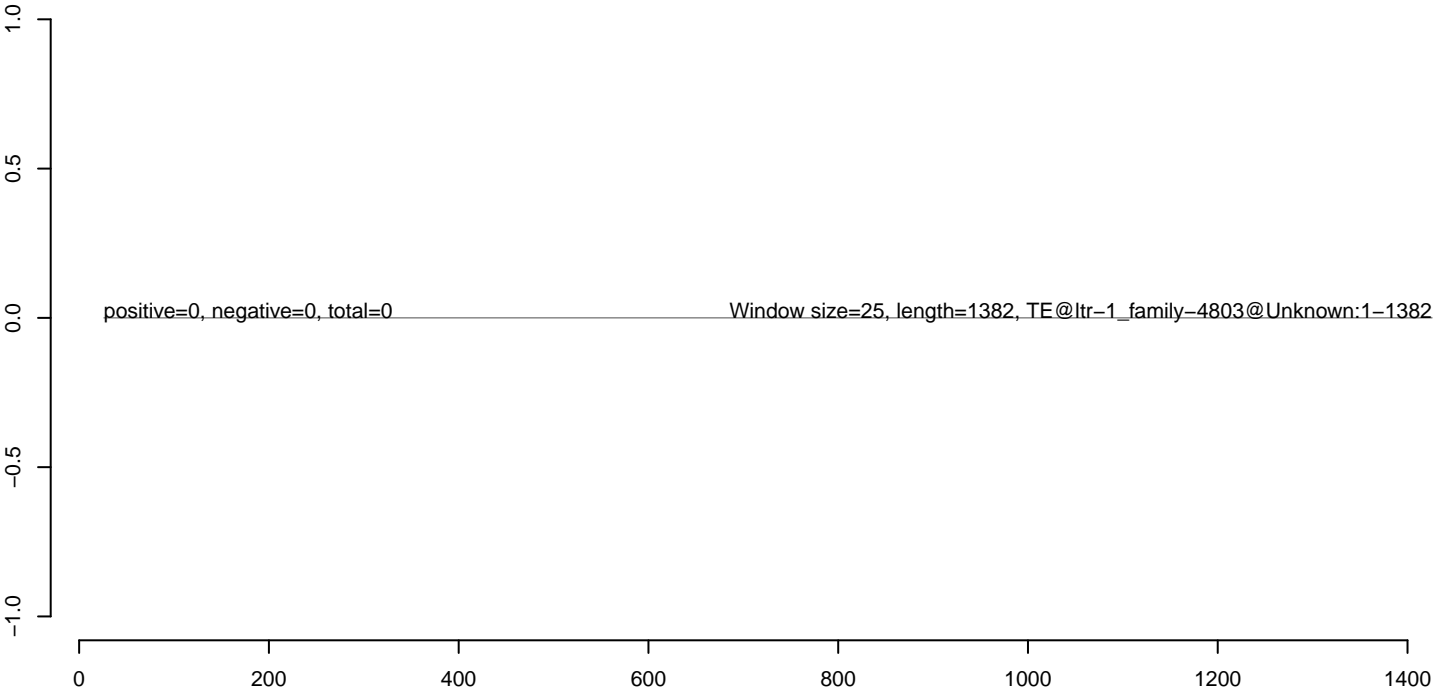
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**AeAlbo\_C636\_6dpi\_mock3.rep**



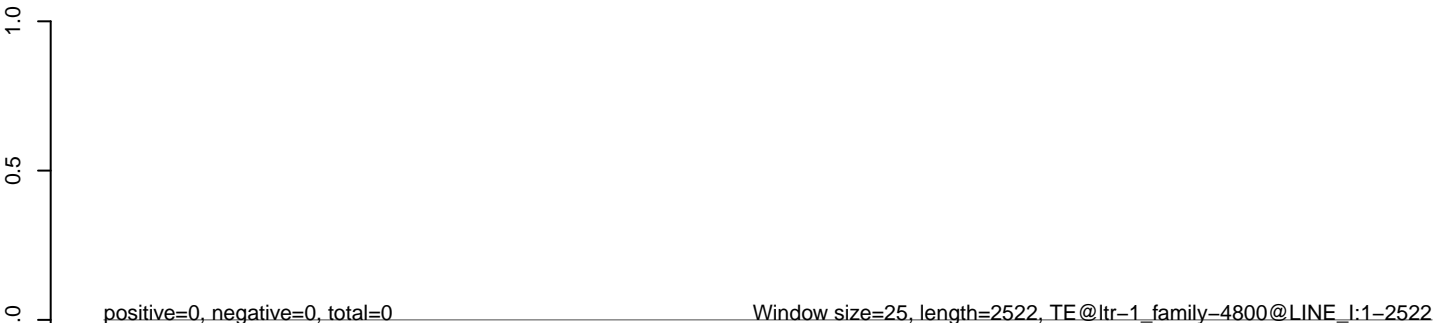
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**AeAlbo\_C636\_6dpi\_mock3.rep**



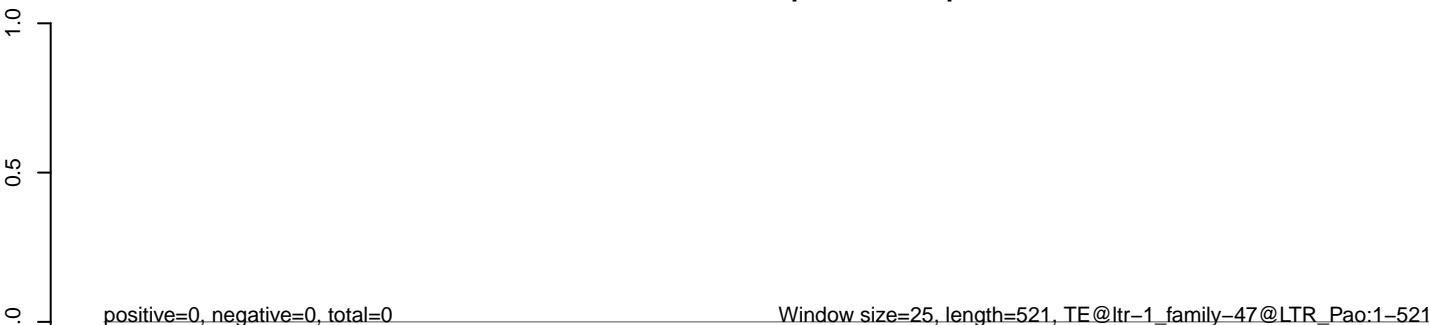
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



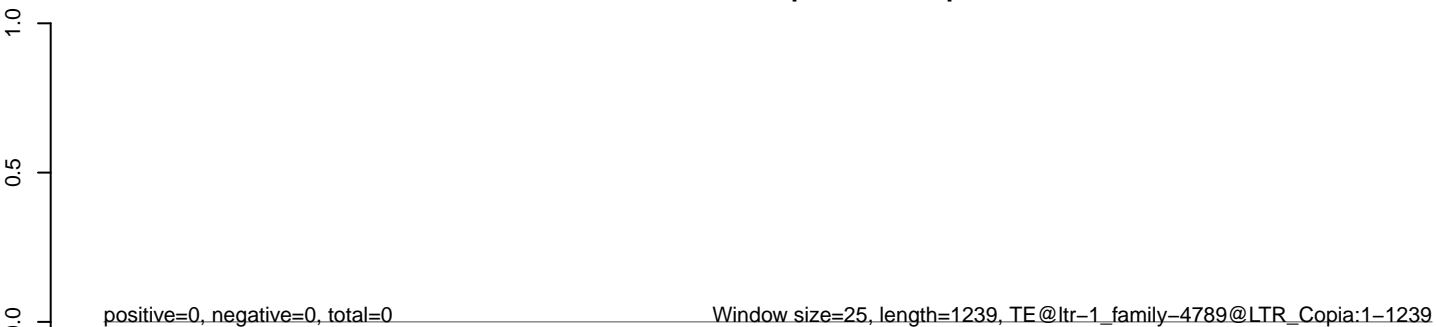
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





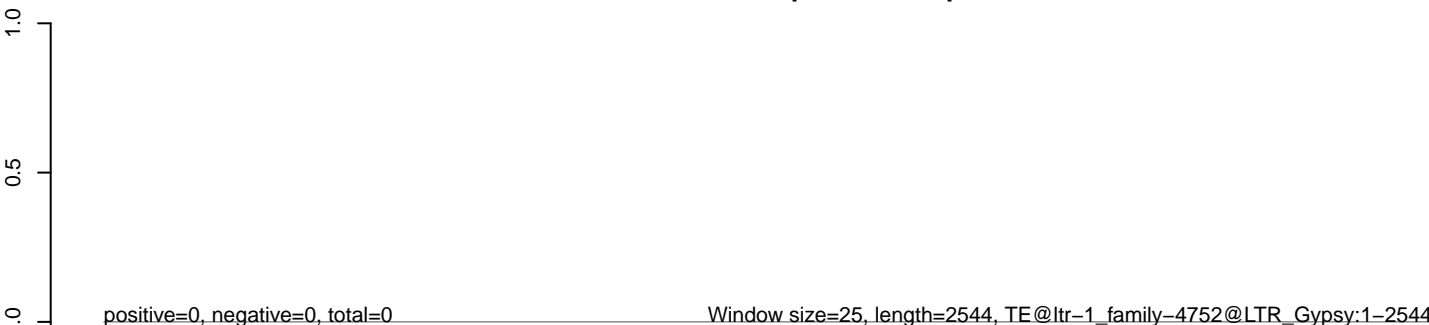
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



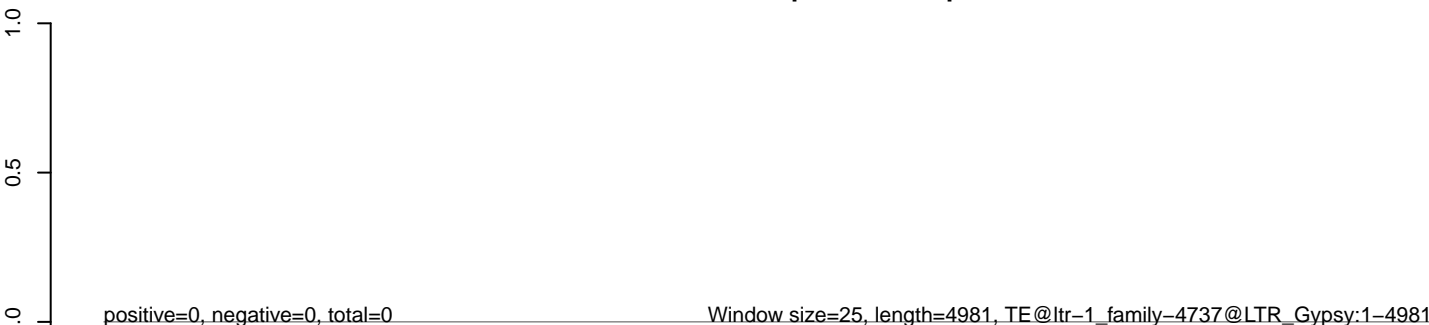
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**AeAlbo\_C636\_6dpi\_mock3.rep**



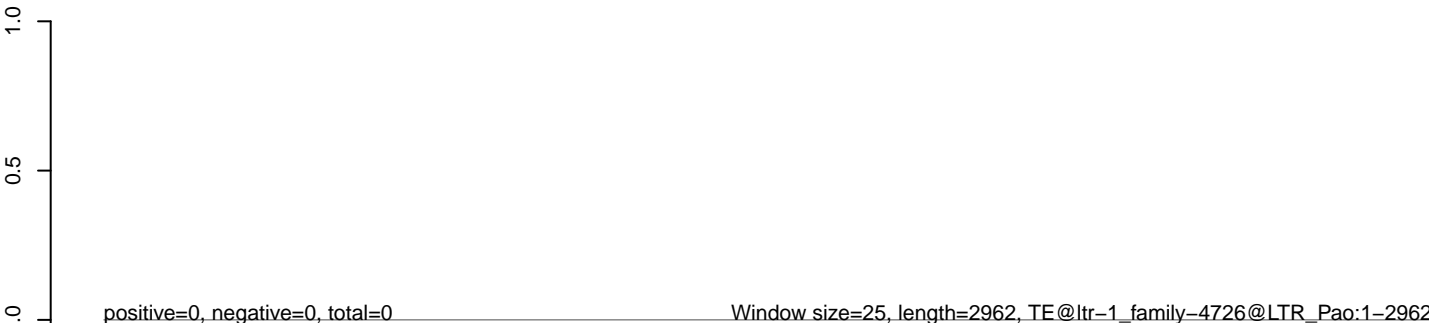
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



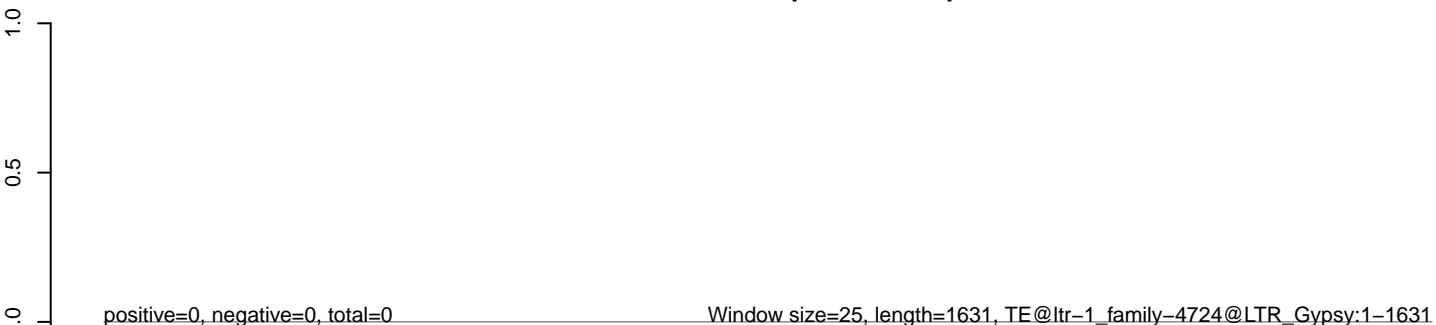
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**AeAlbo\_C636\_6dpi\_mock3.rep**



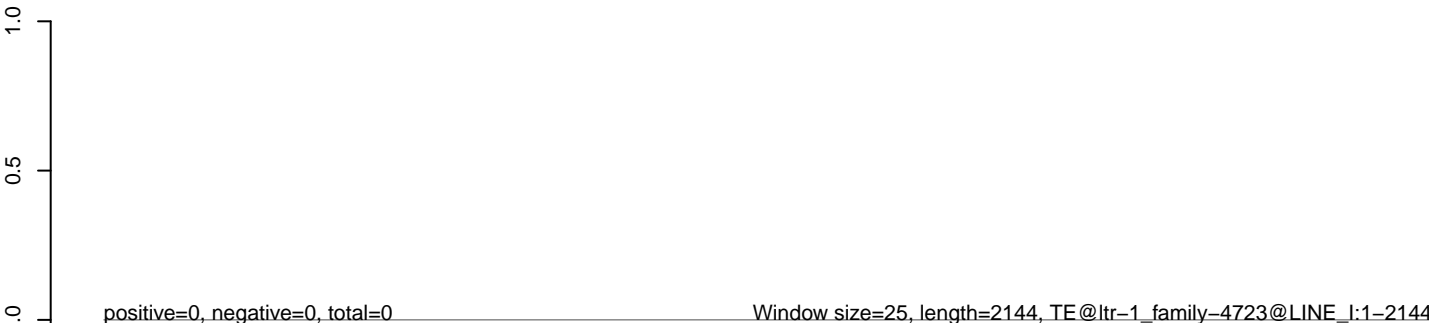
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**AeAlbo\_C636\_6dpi\_mock3.rep**



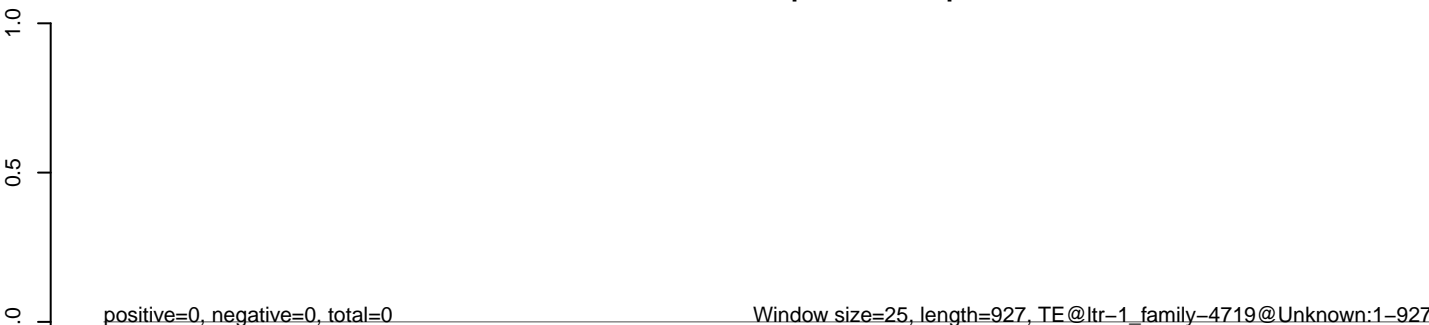
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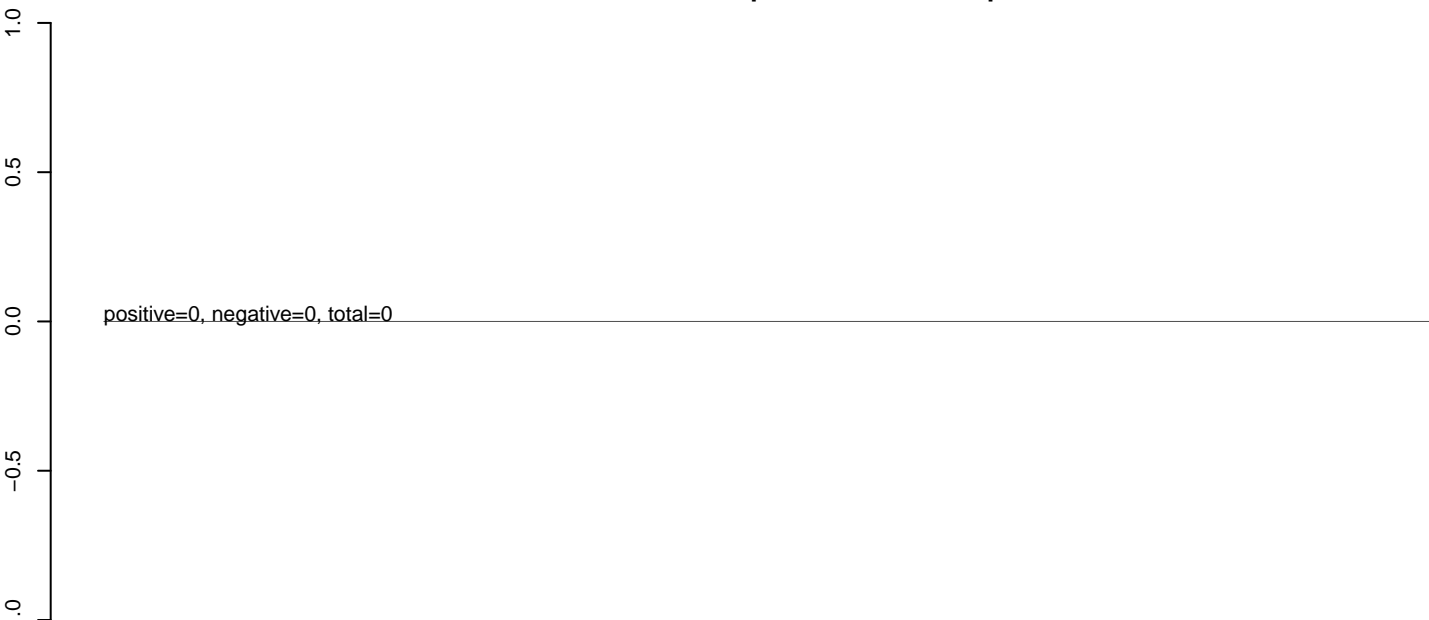
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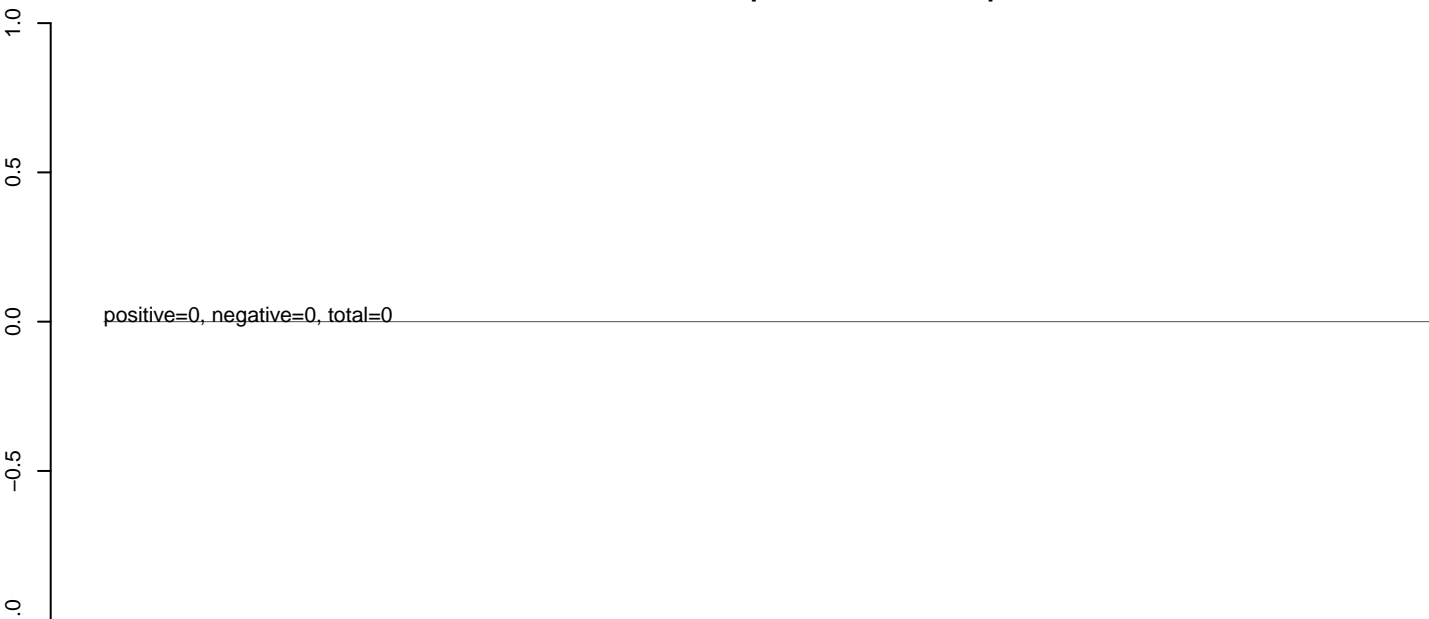
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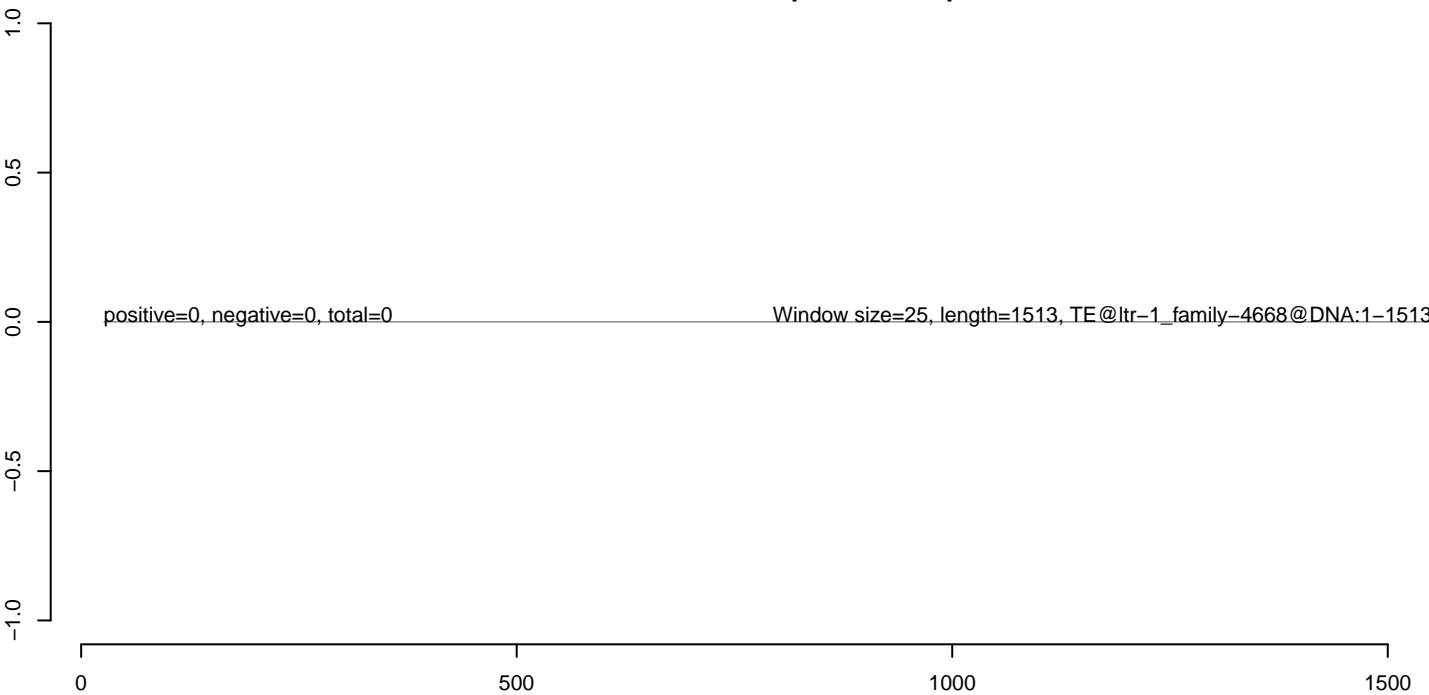
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





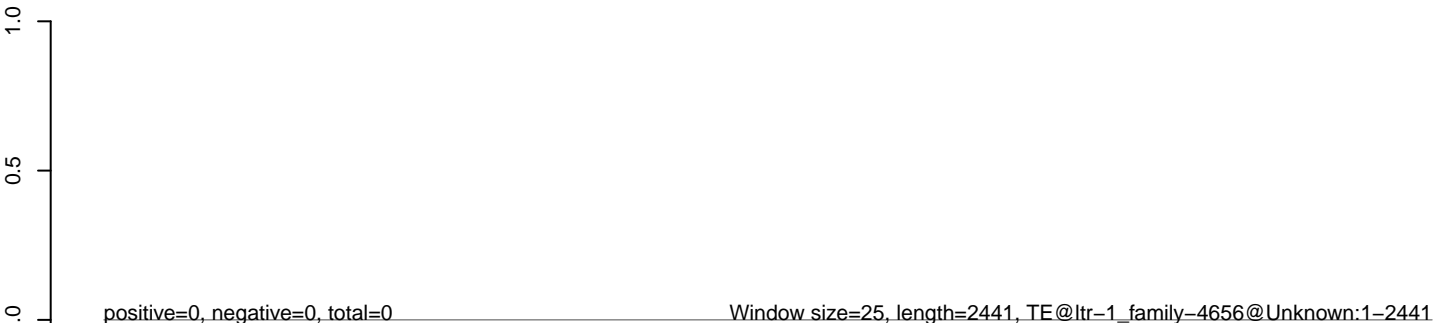
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



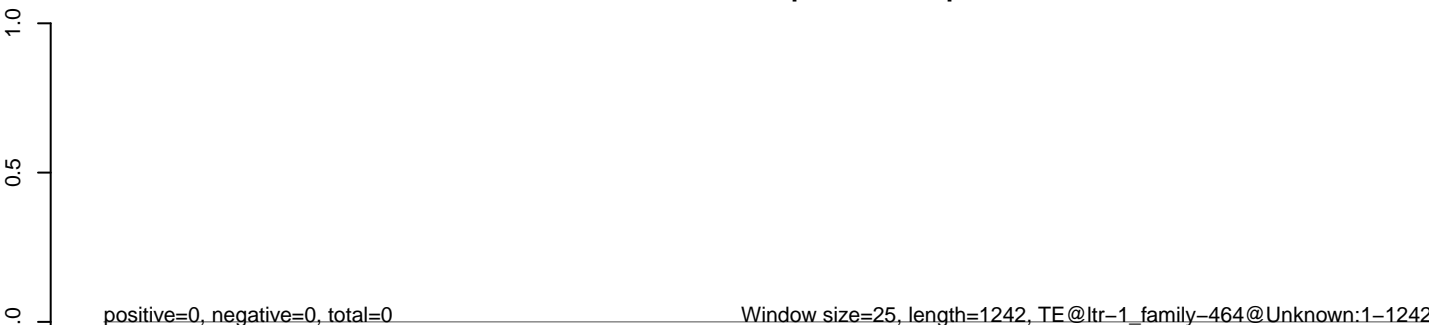
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**

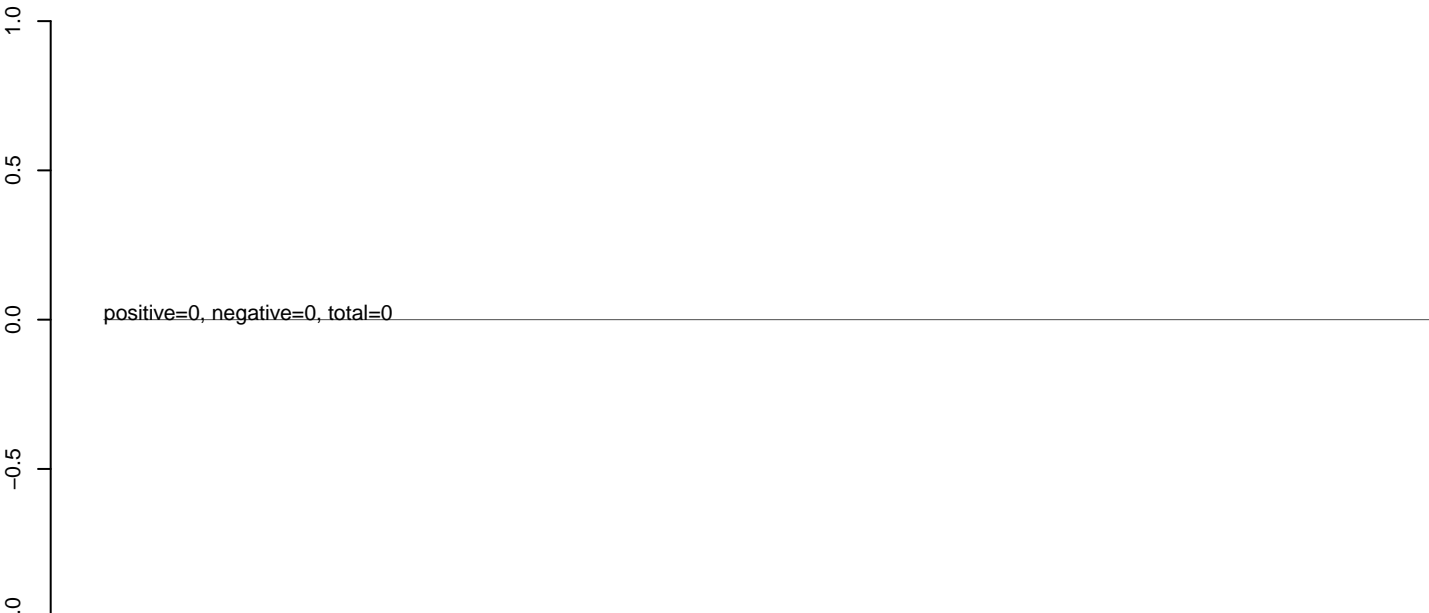


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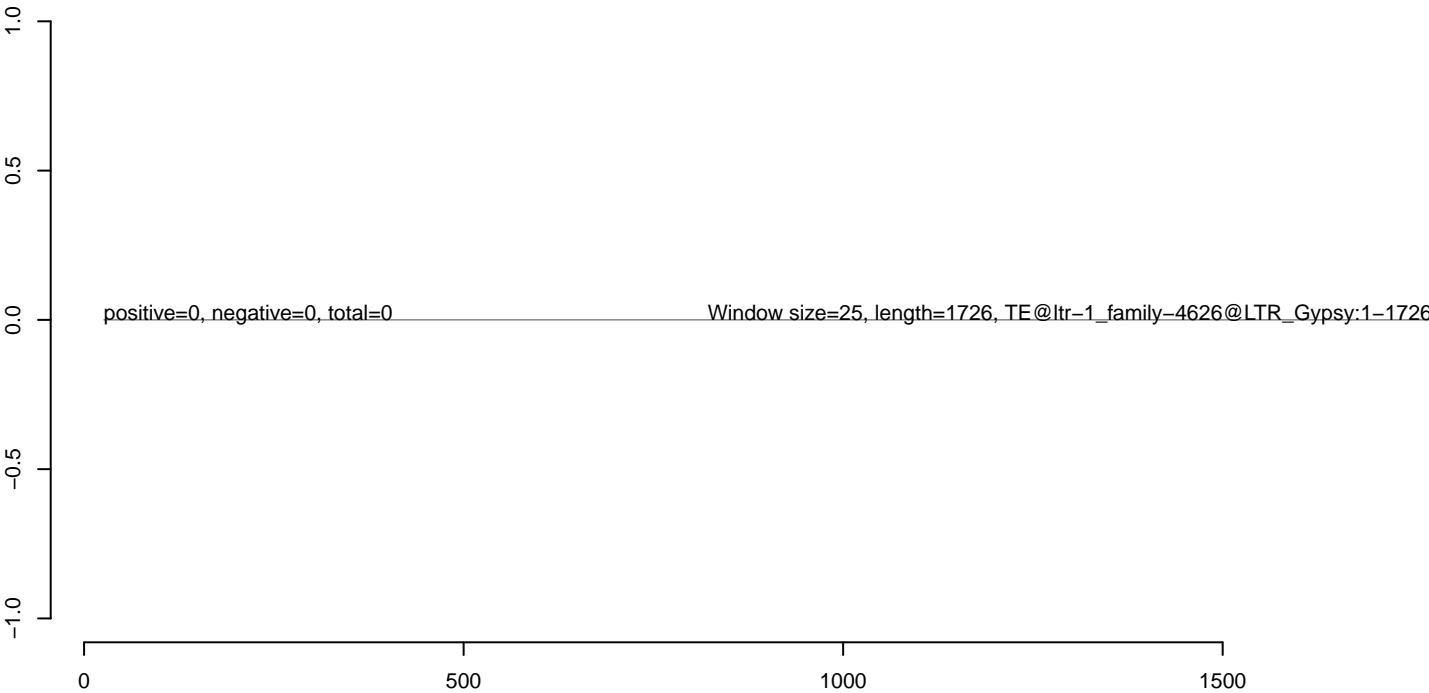
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



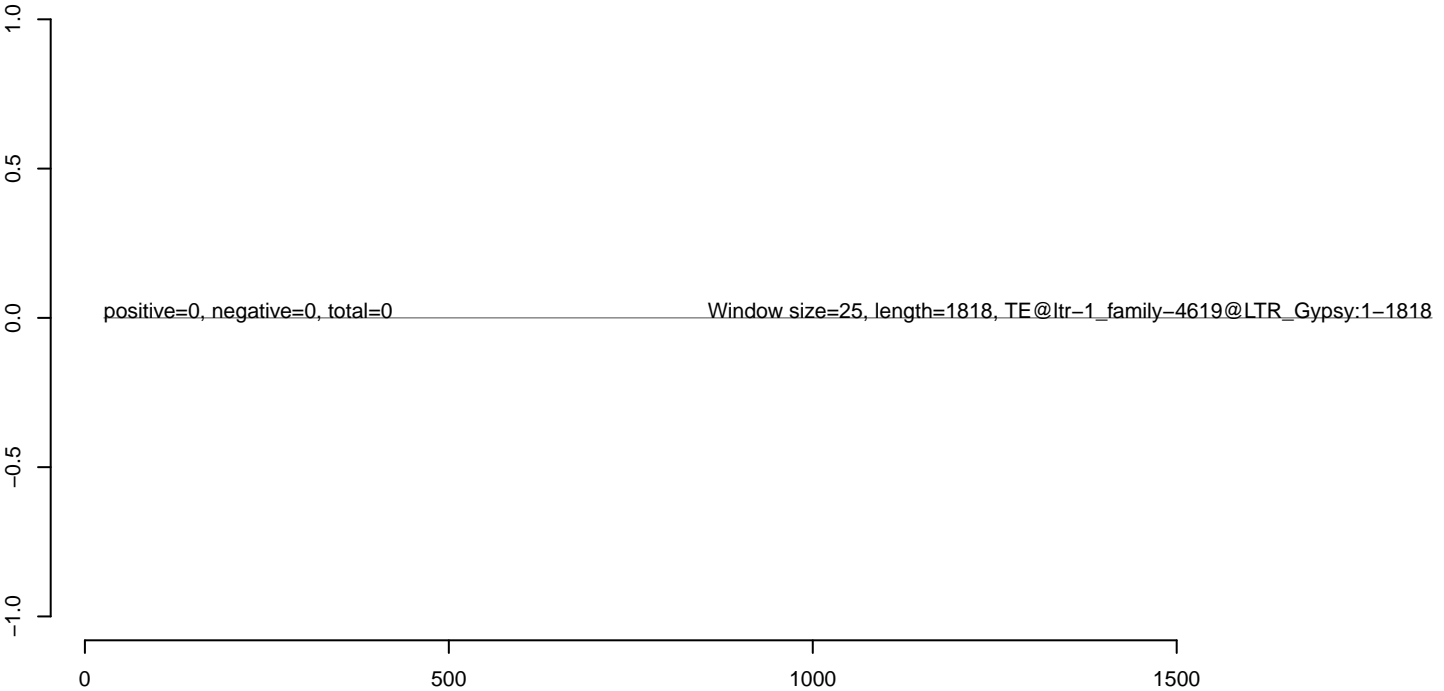
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



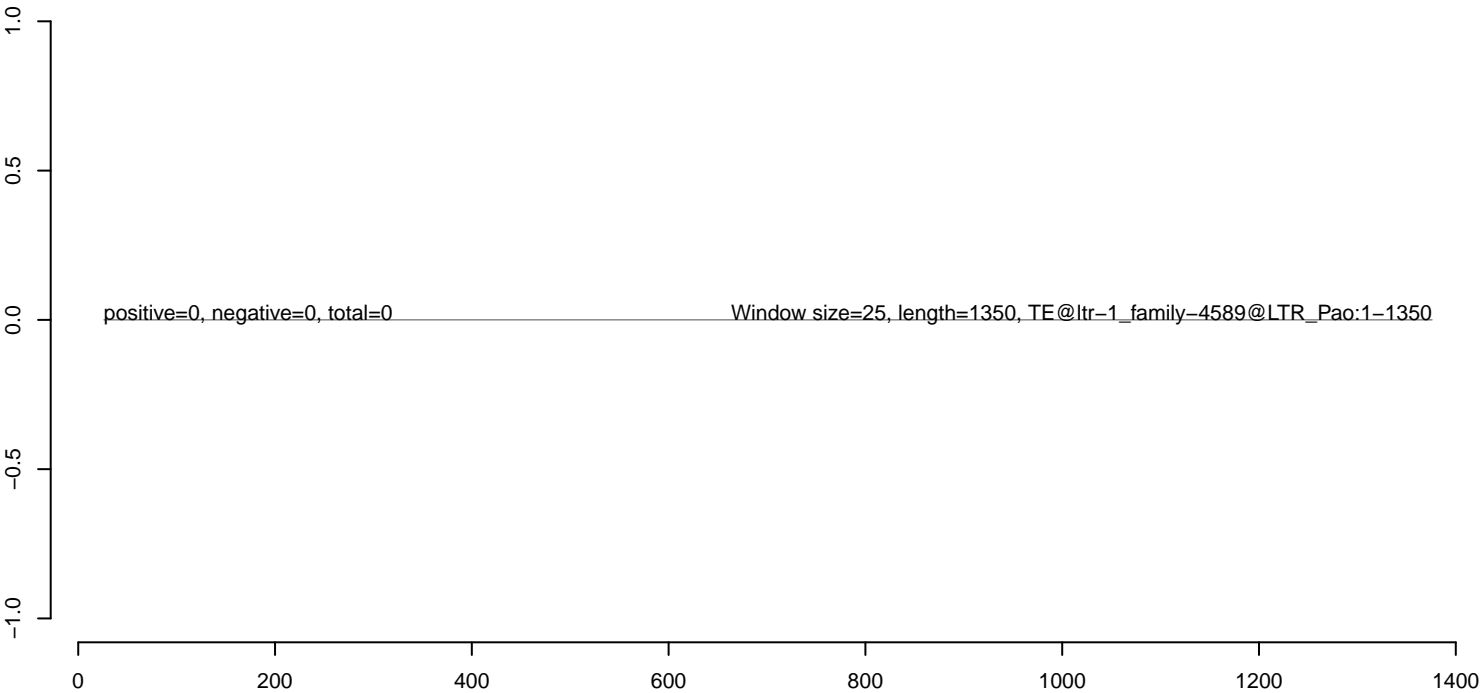
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



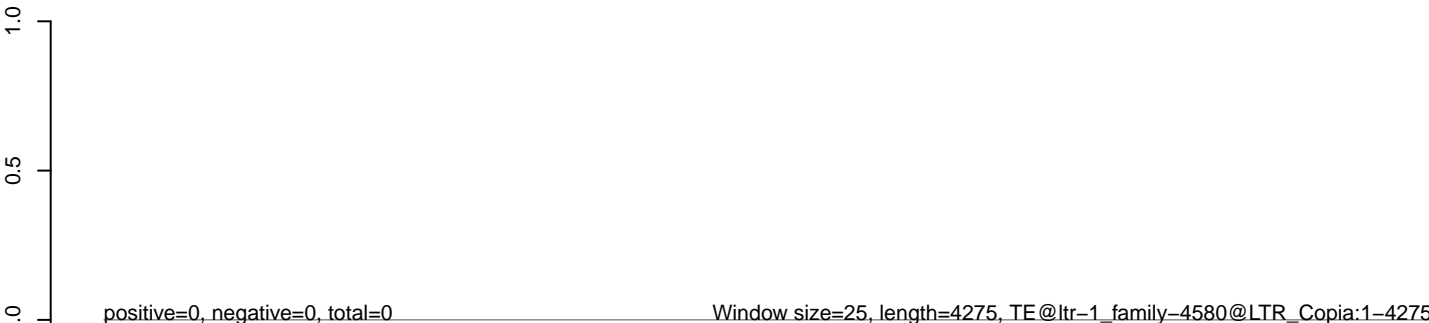
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

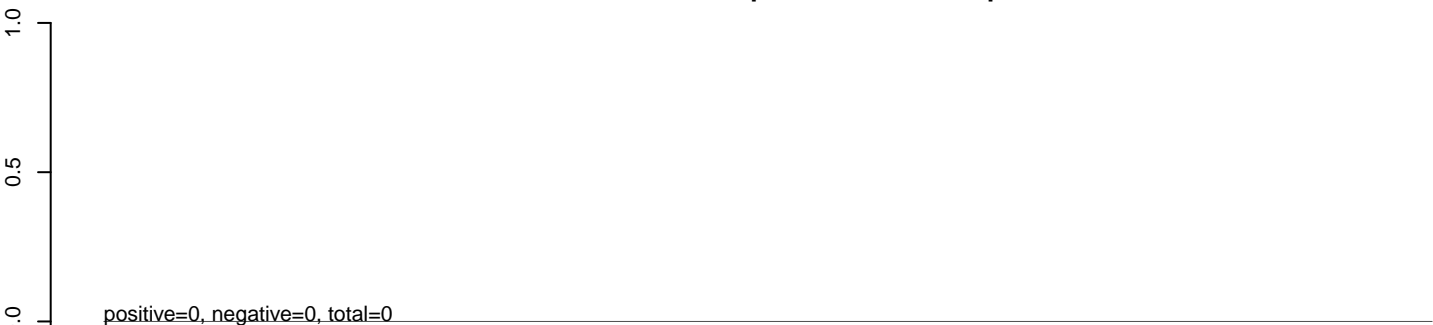


**AeAlbo\_C636\_6dpi\_mock3.rep**

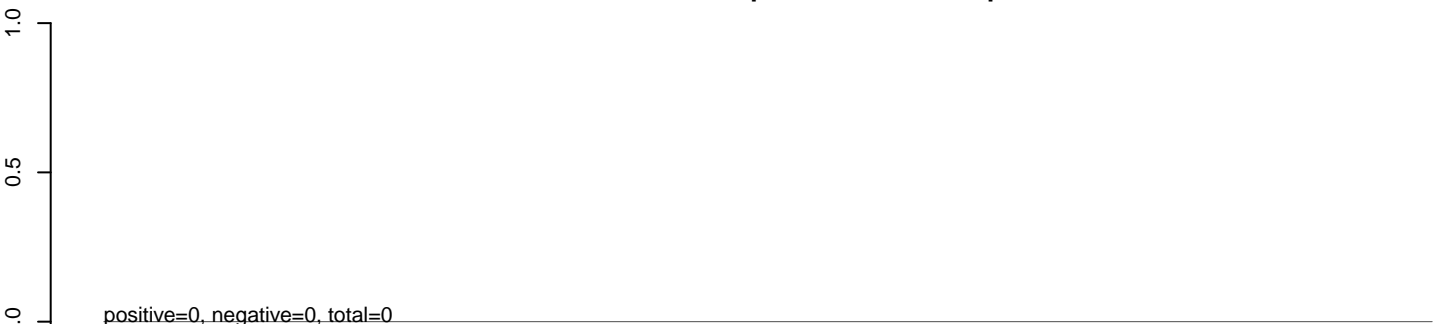


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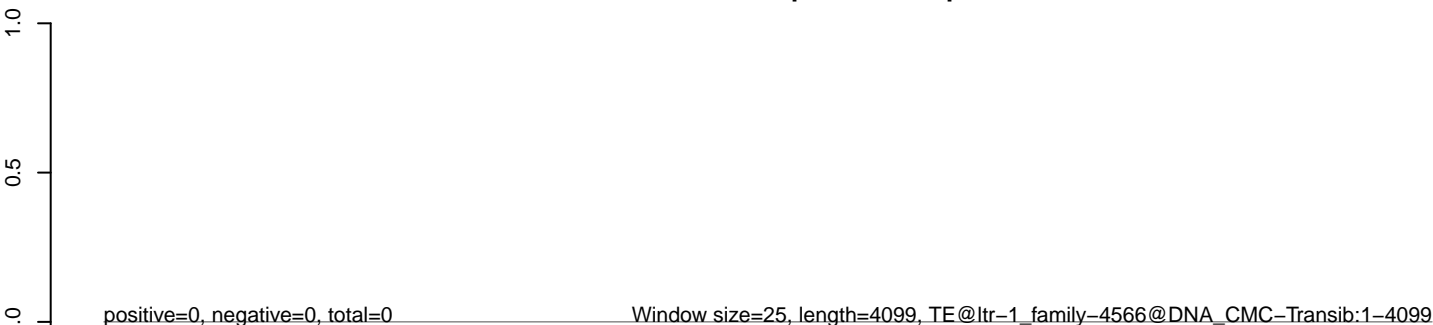
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

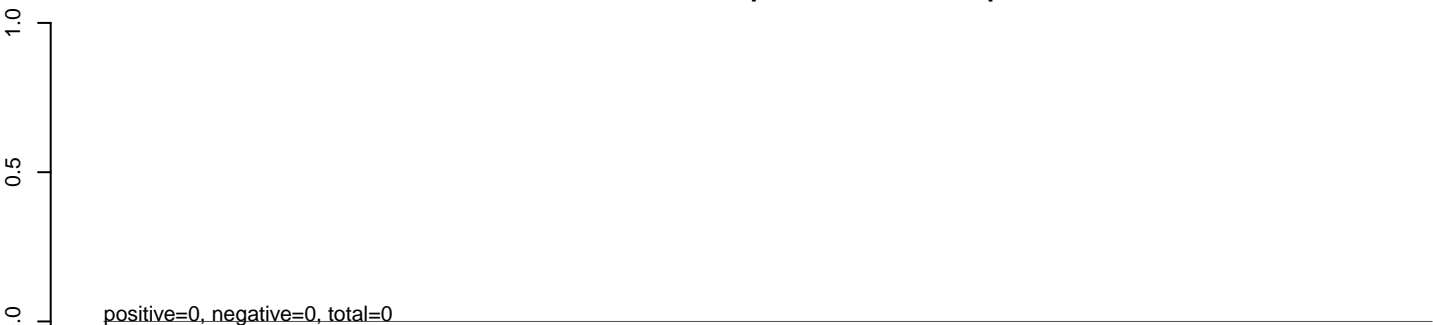


**AeAlbo\_C636\_6dpi\_mock3.rep**

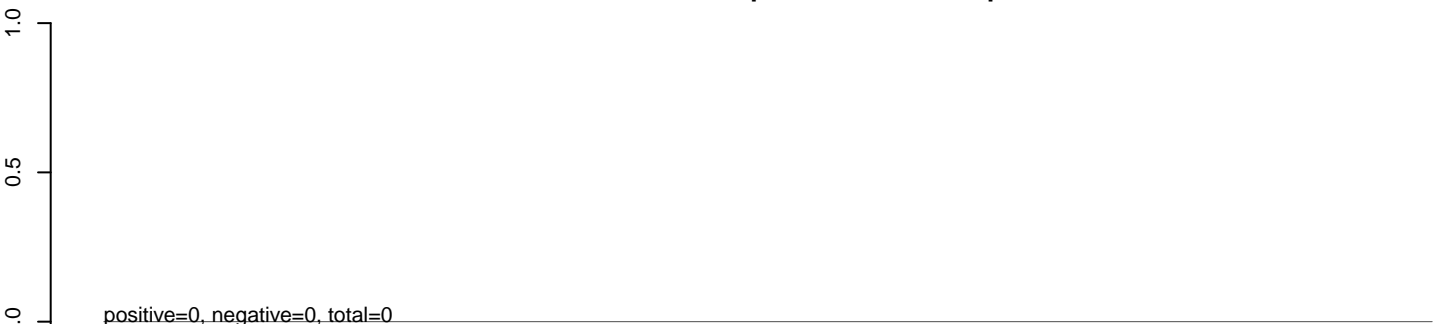


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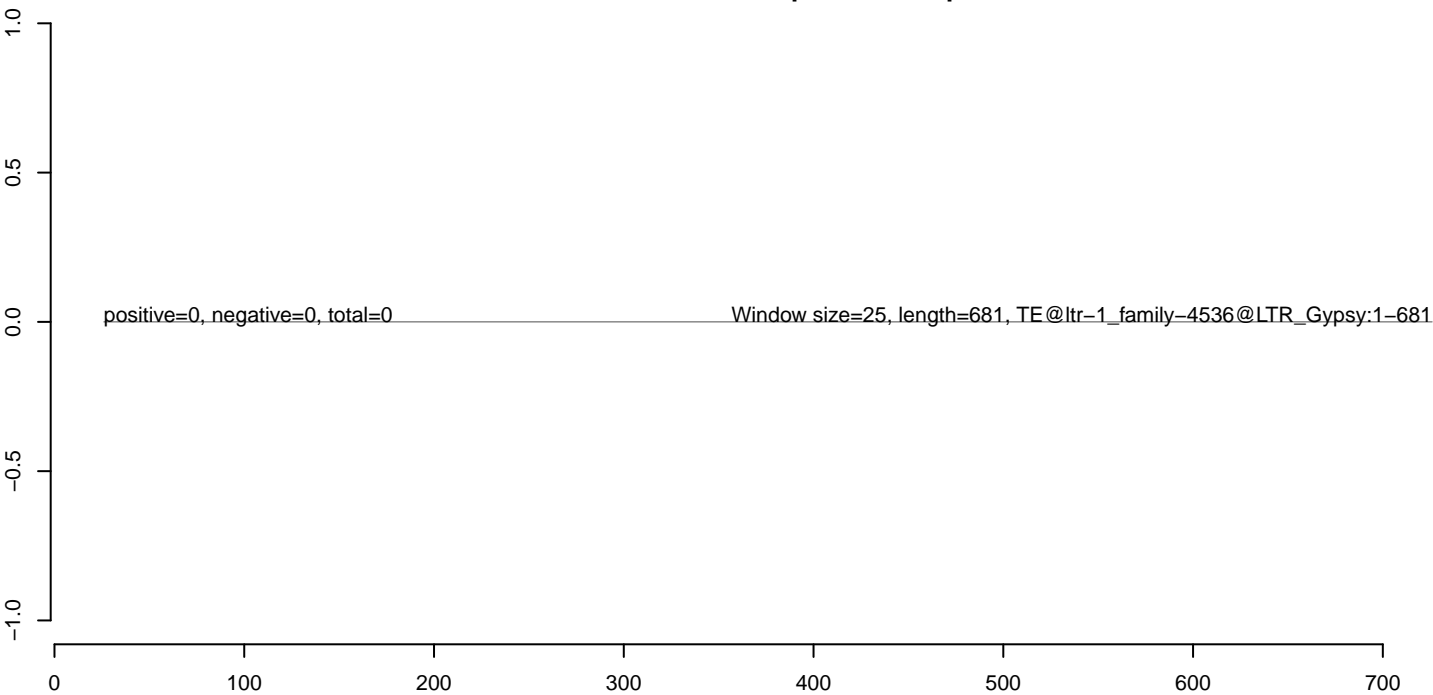
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





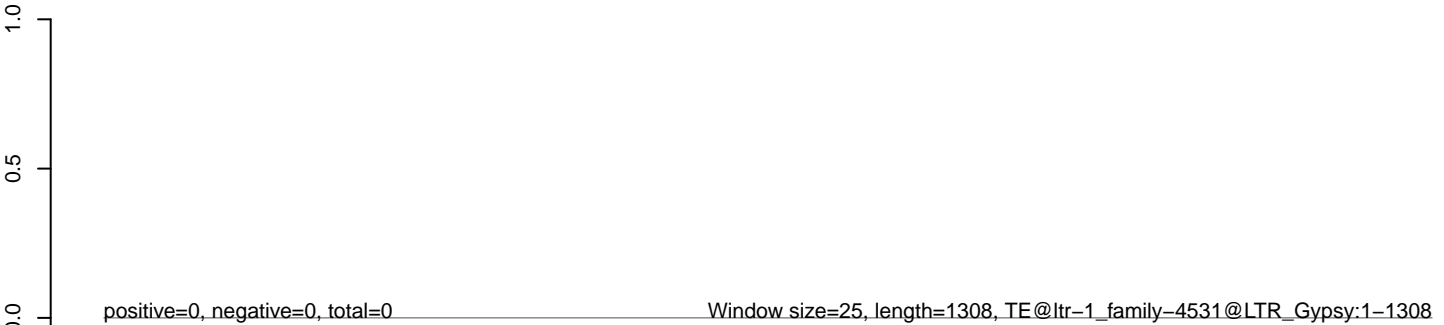
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



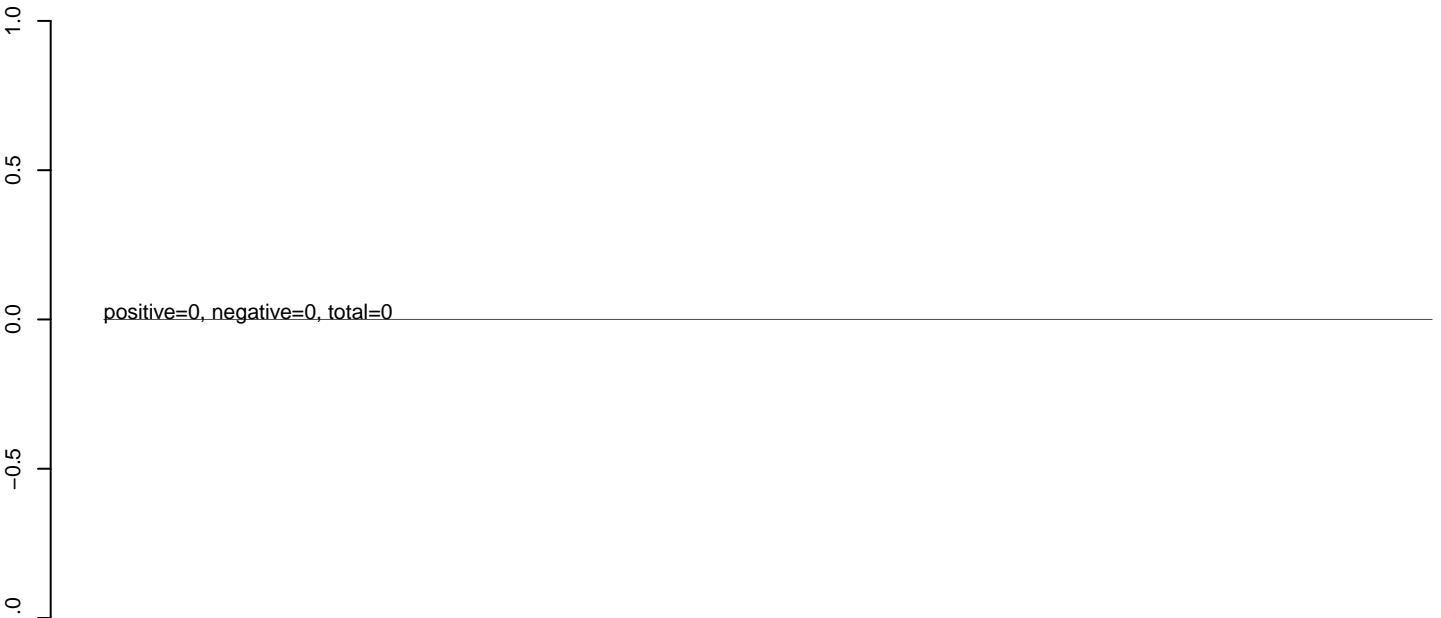
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



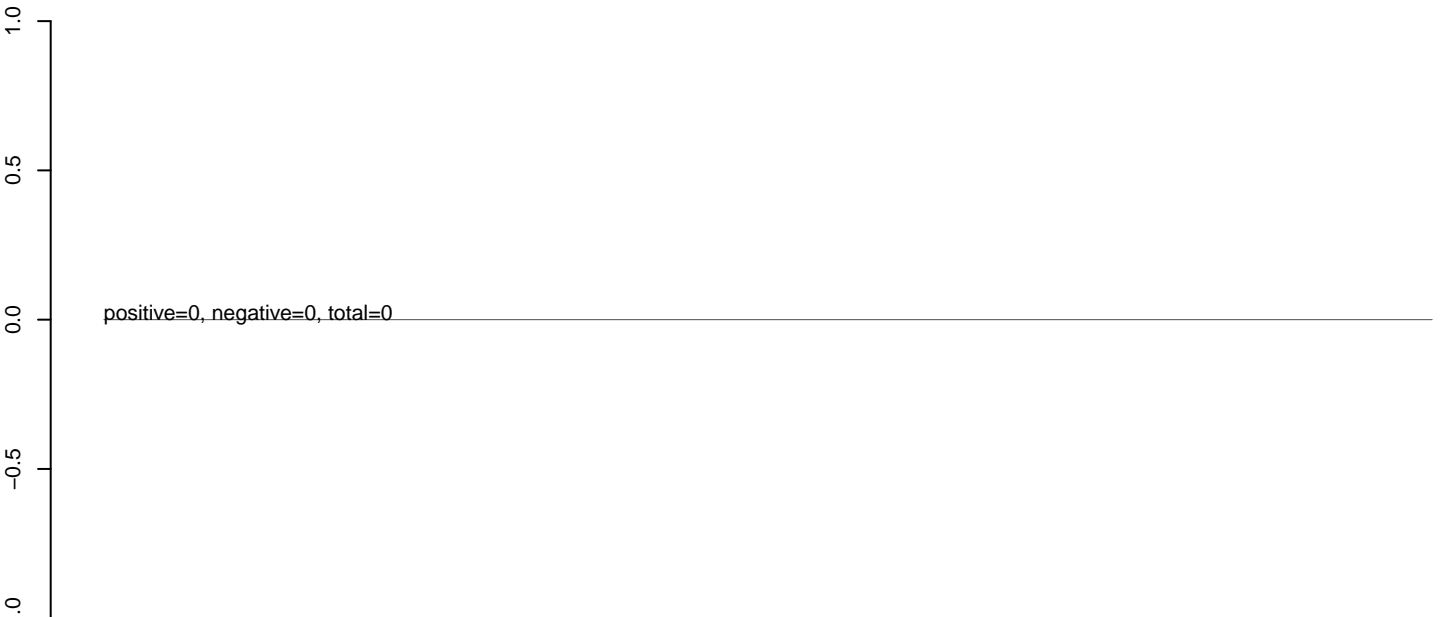
**AeAlbo\_C636\_6dpi\_mock3.rep**



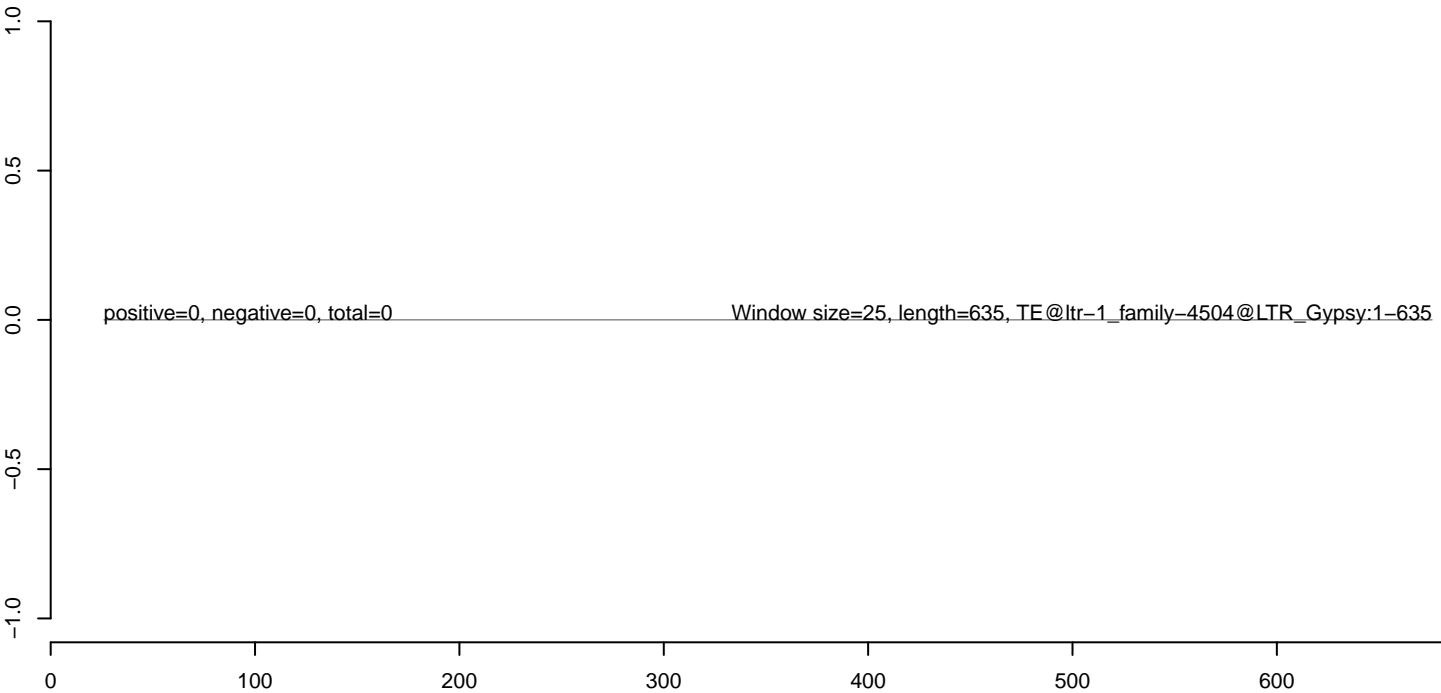
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



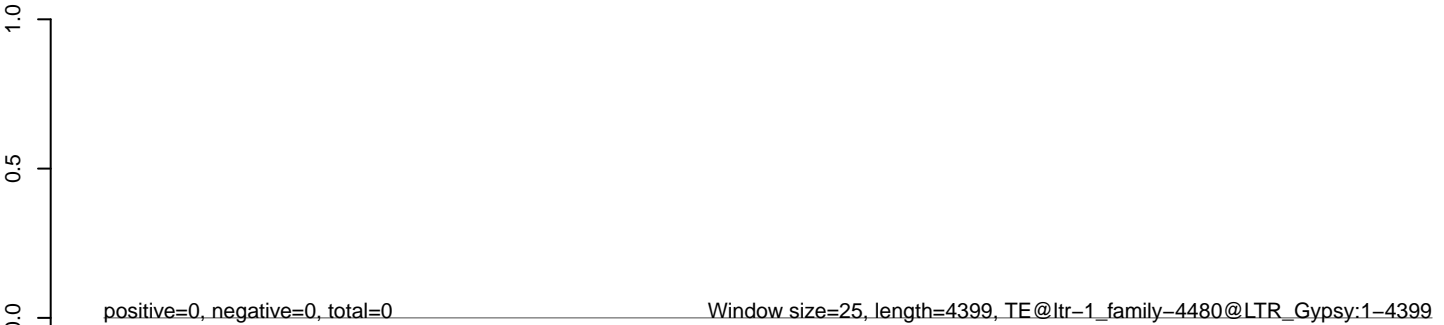
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



0 1000 2000 3000 4000

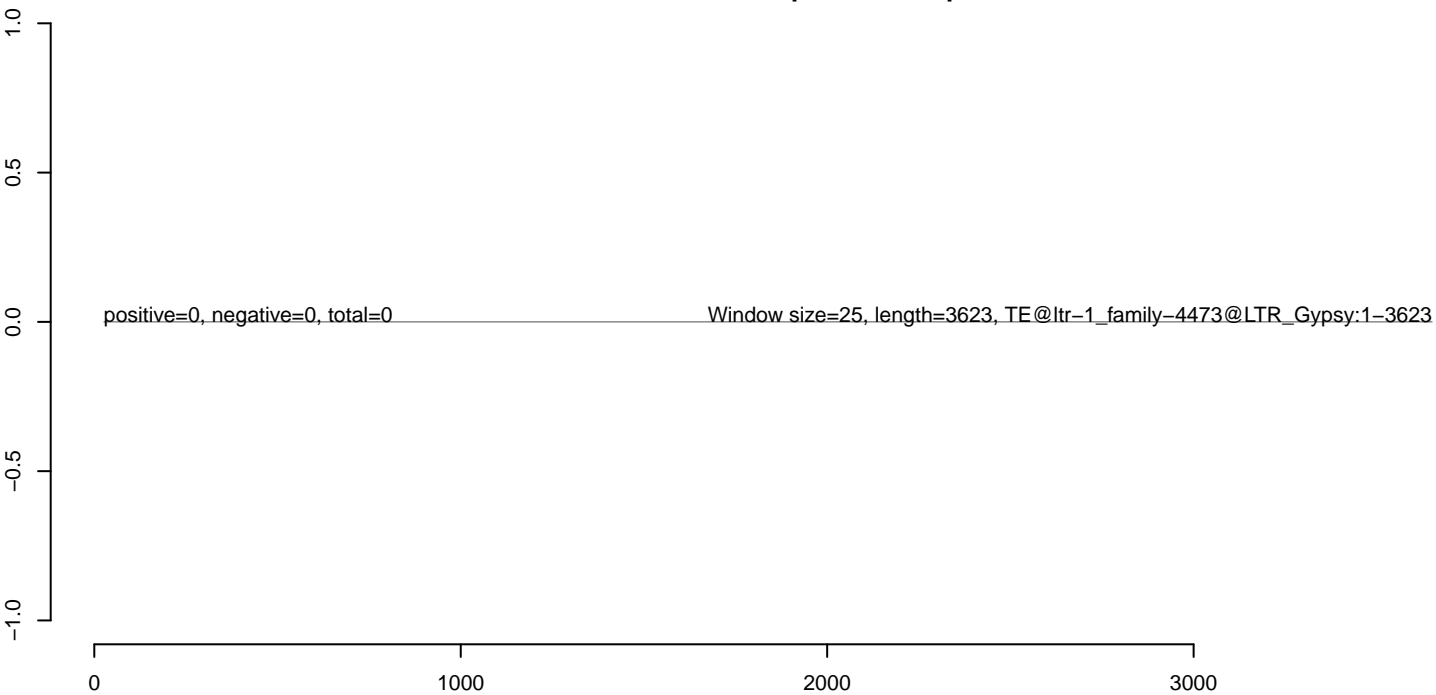
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



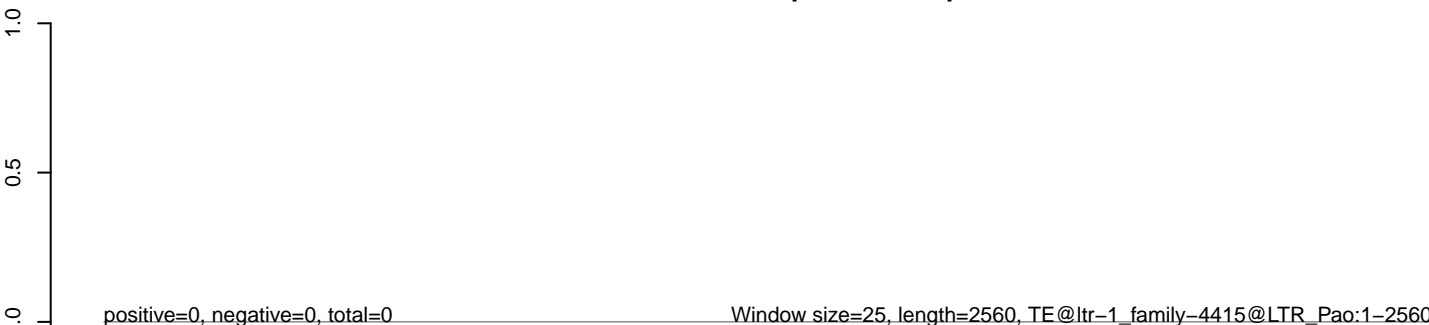
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



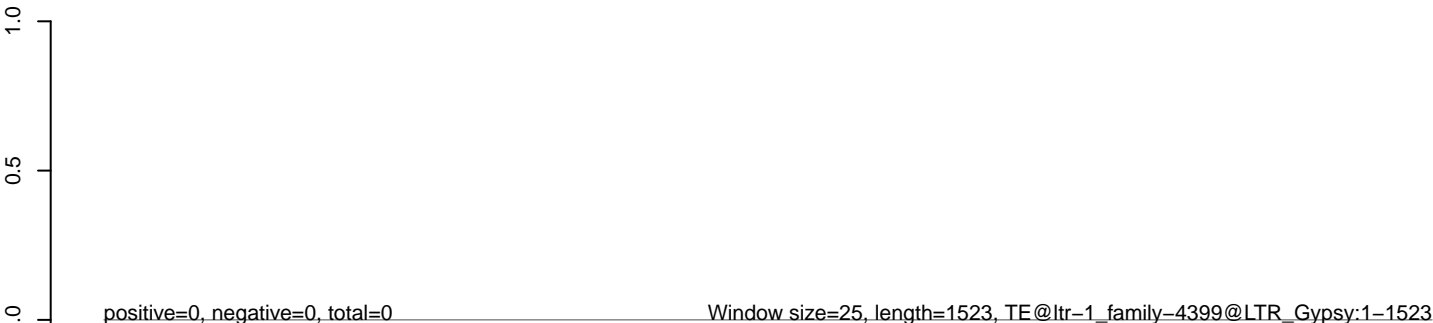
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





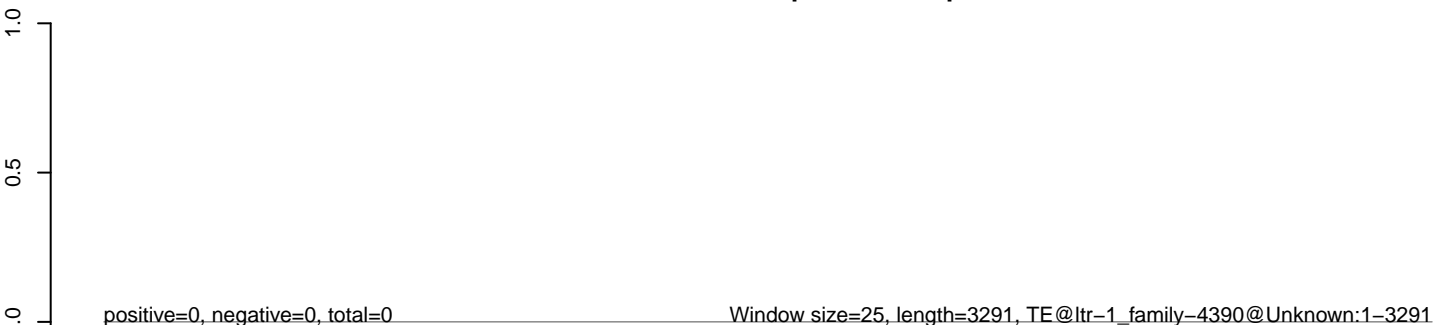
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



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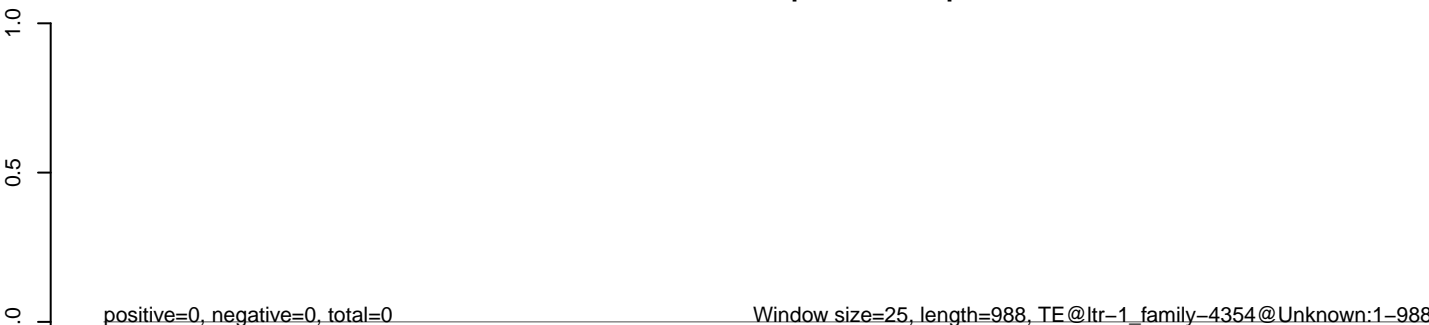
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



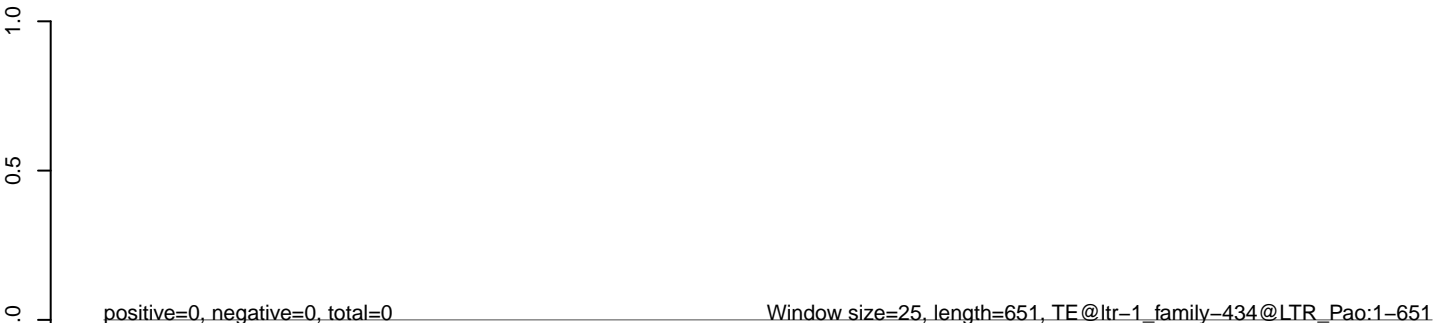
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



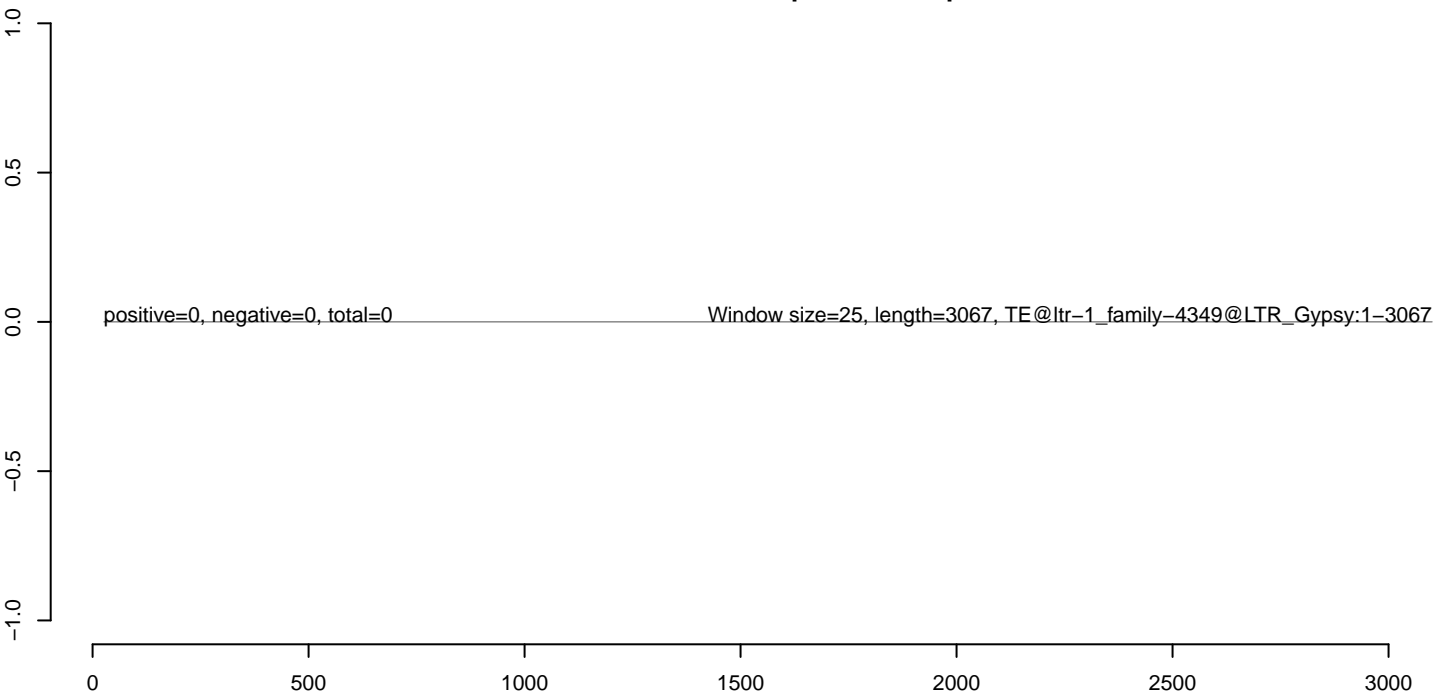
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



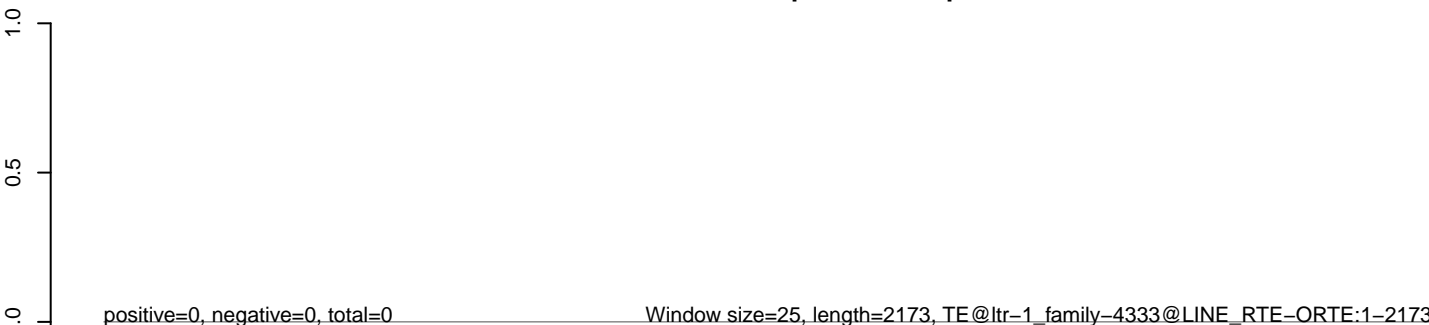
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



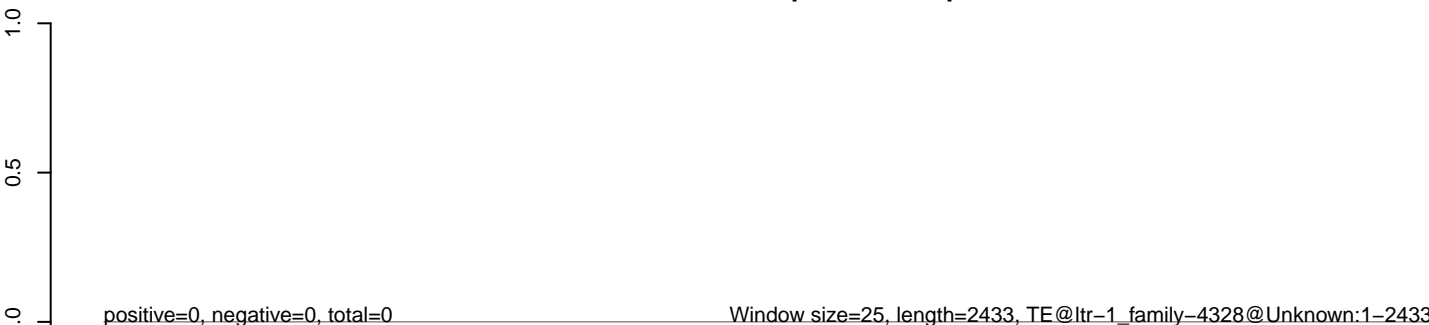
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



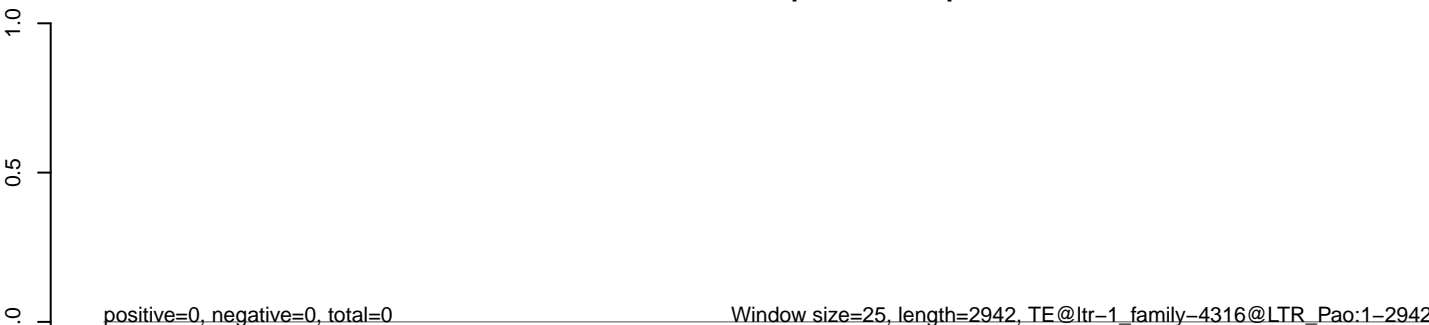
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



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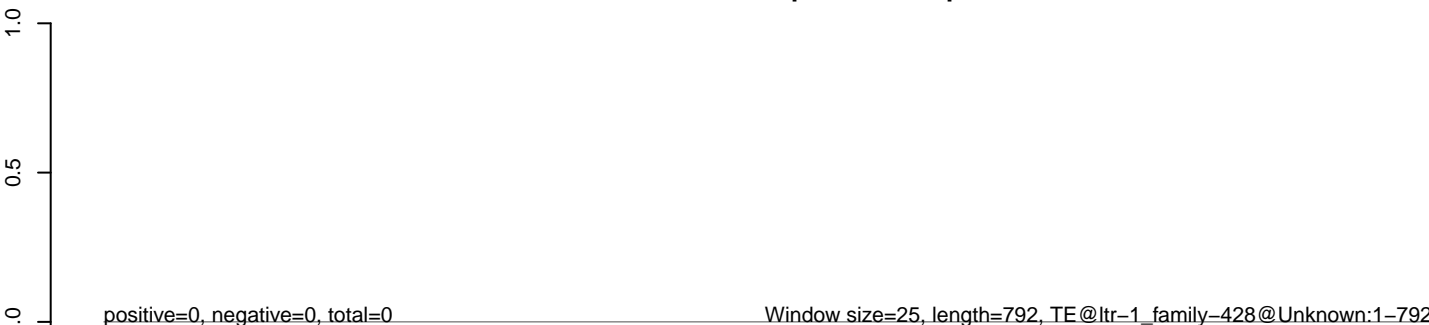
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**AeAlbo\_C636\_6dpi\_mock3.rep**





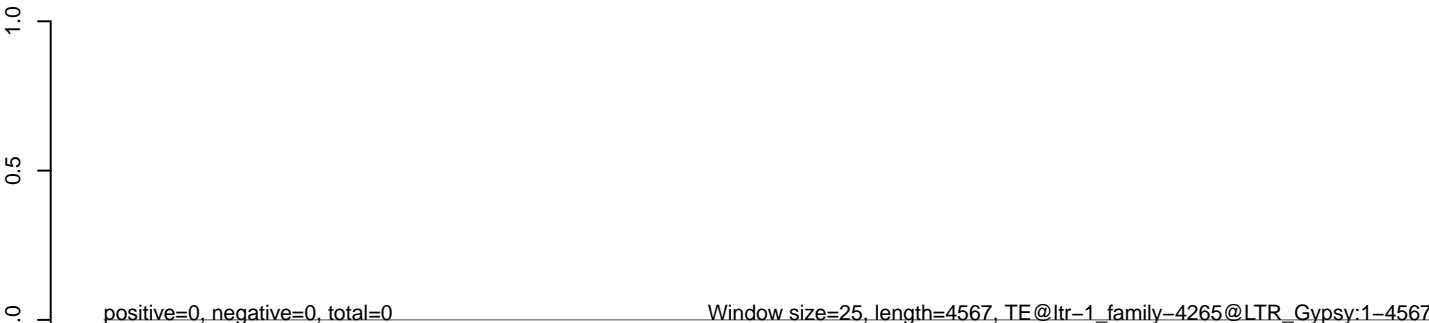
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



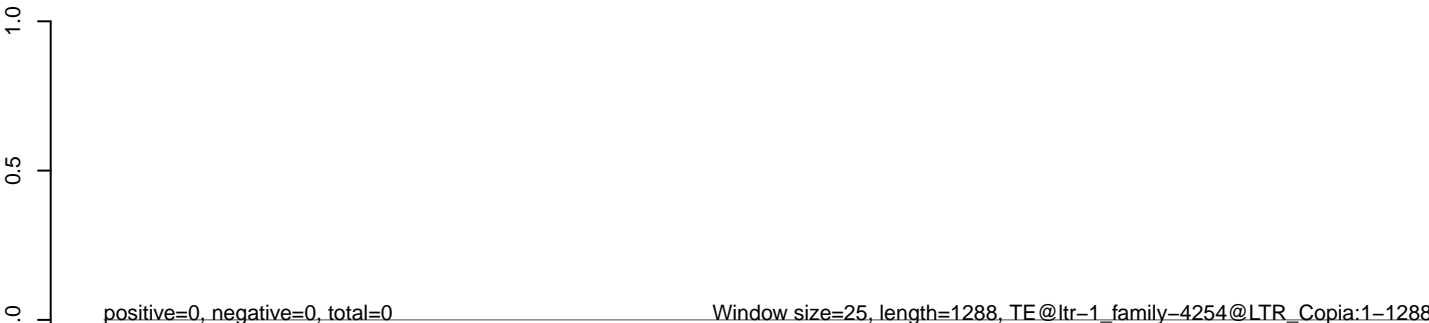
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

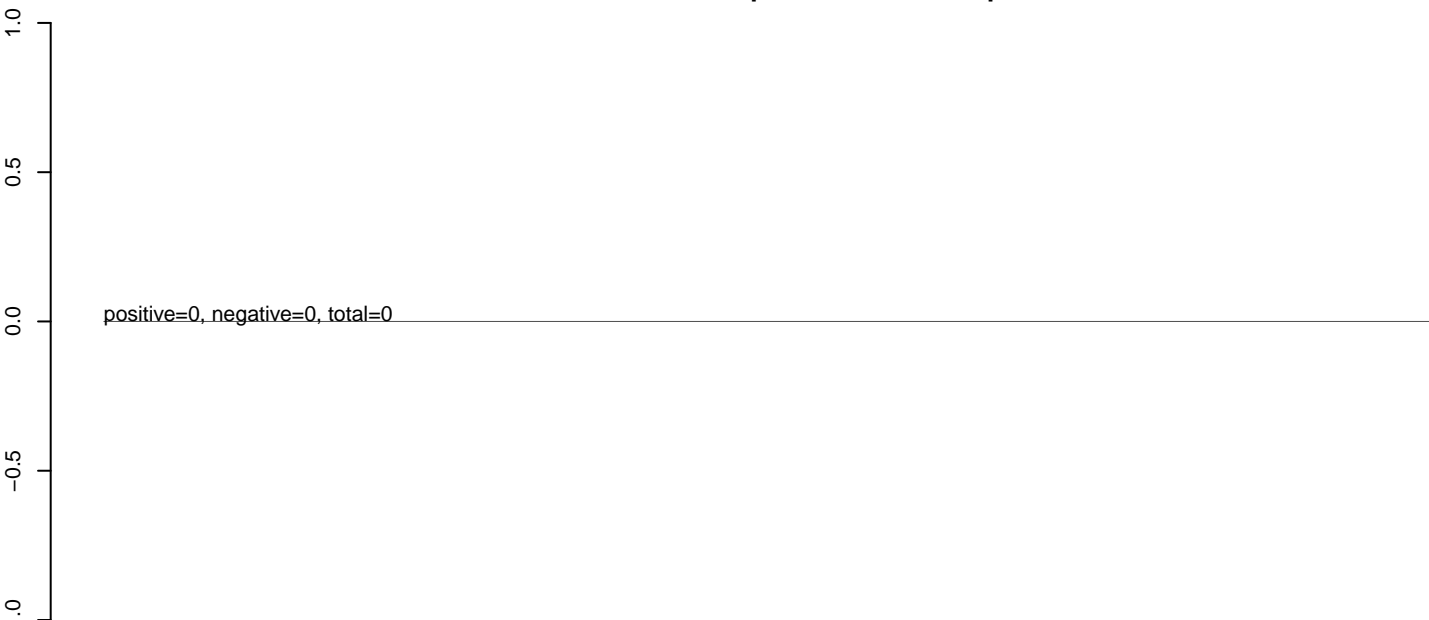


**AeAlbo\_C636\_6dpi\_mock3.rep**

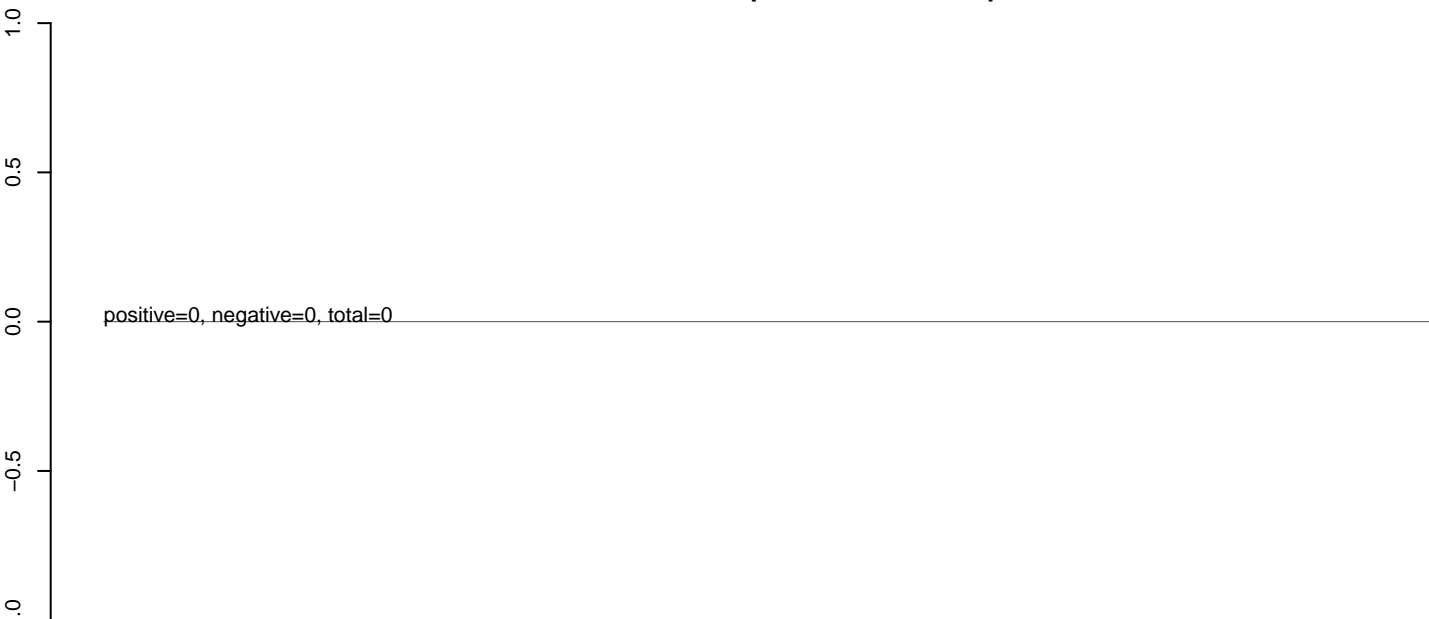


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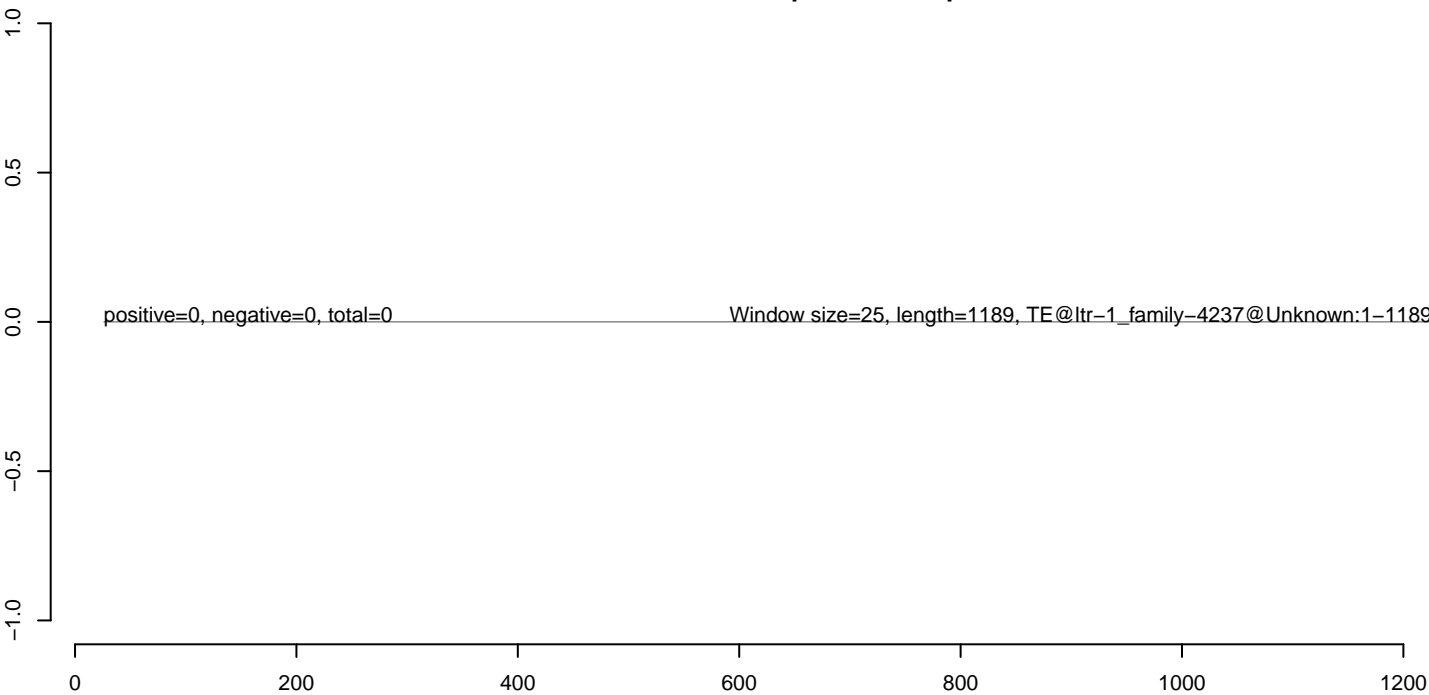
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



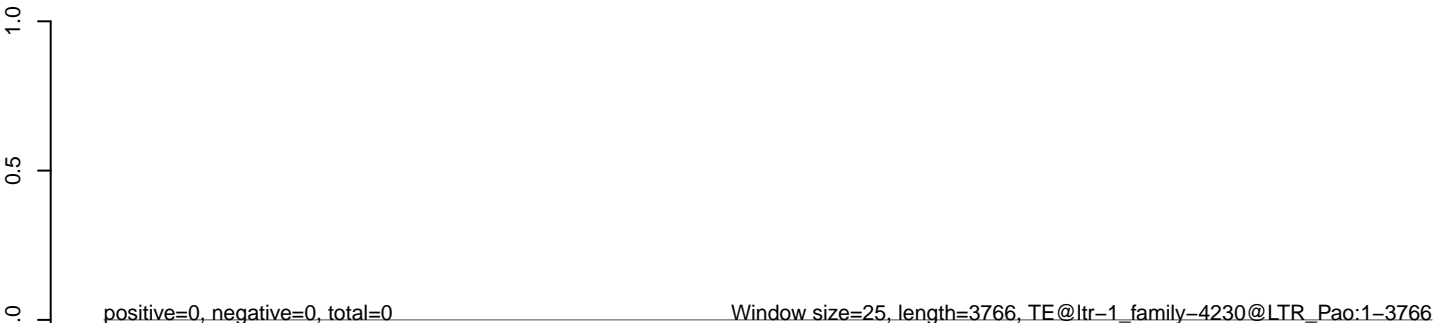
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



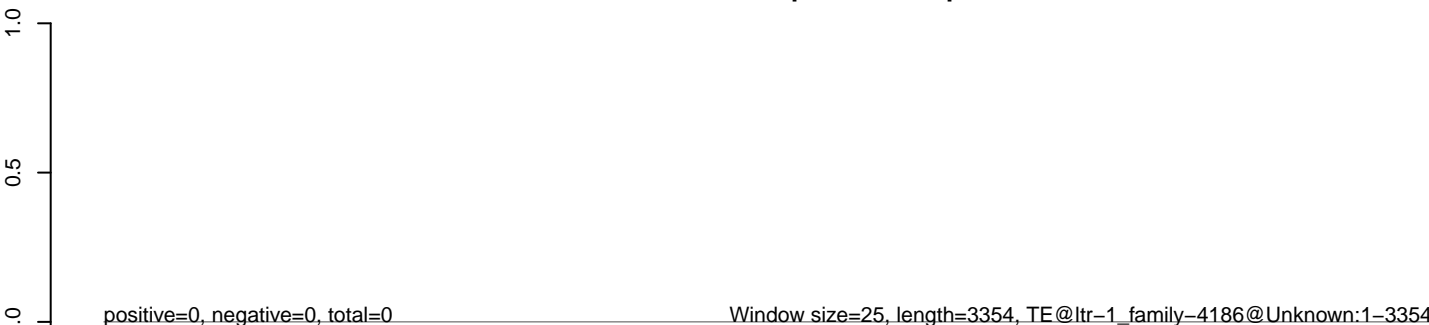
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

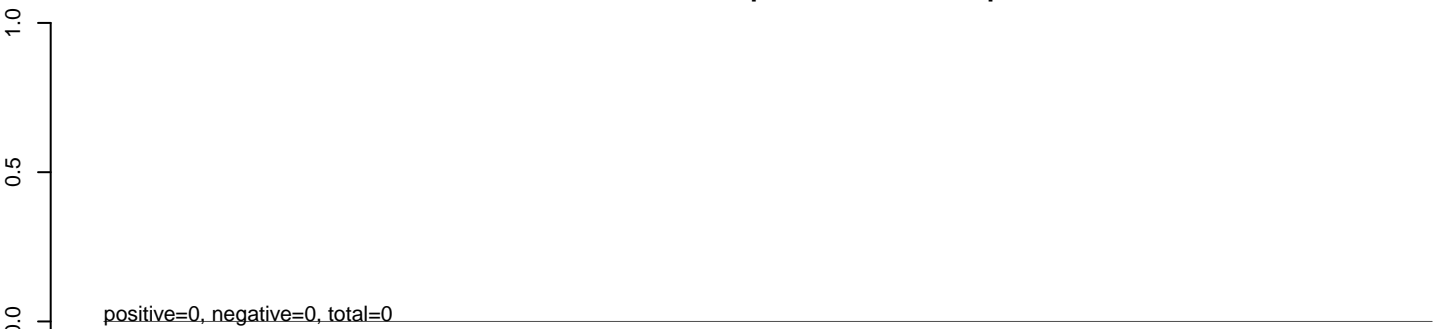


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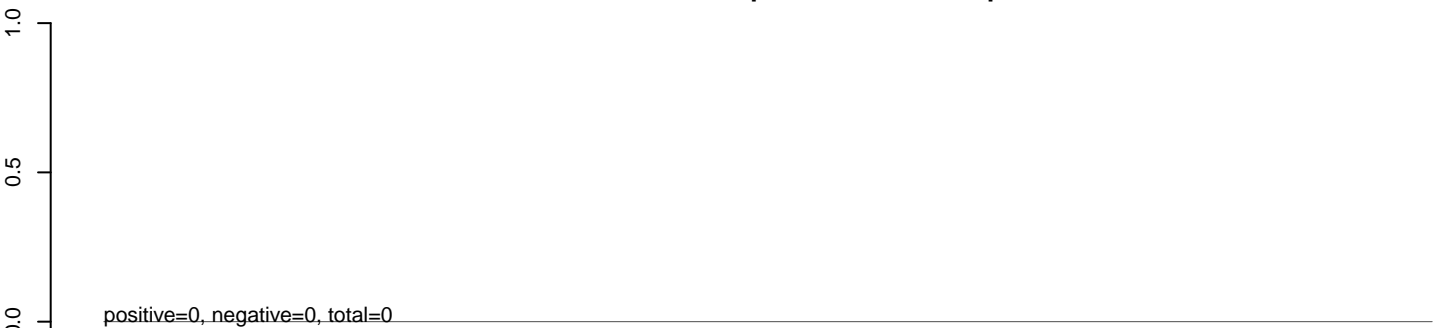


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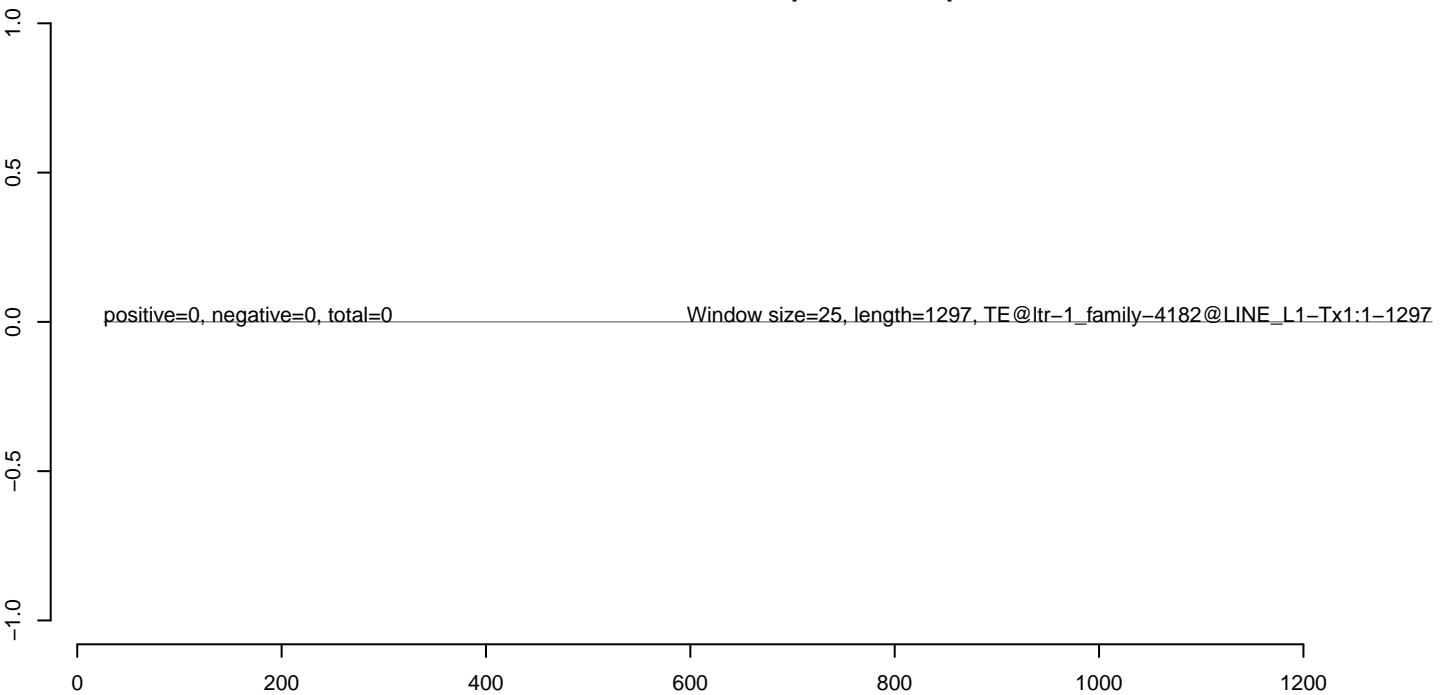
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



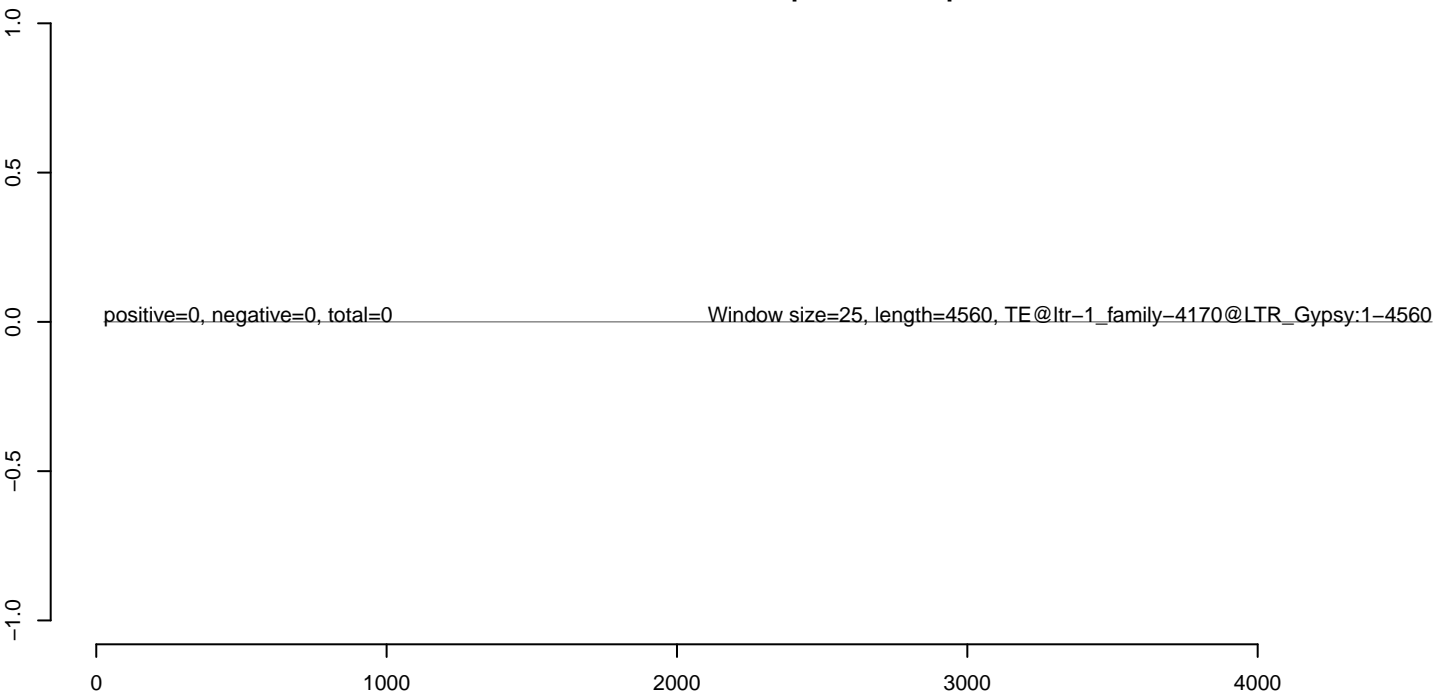
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



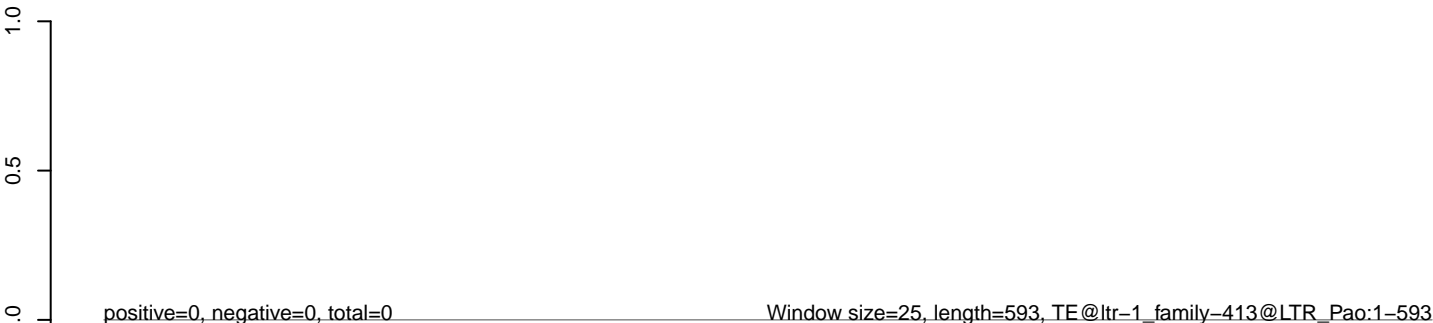
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





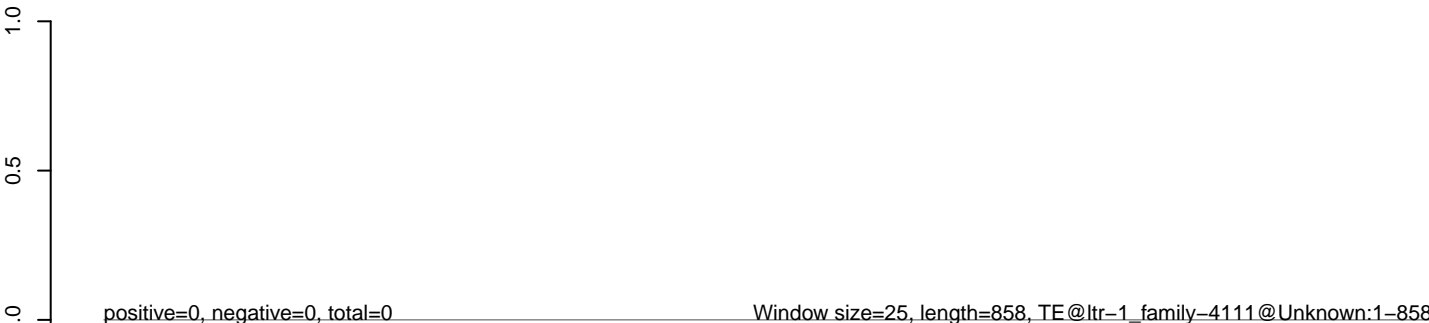
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**AeAlbo\_C636\_6dpi\_mock3.rep**



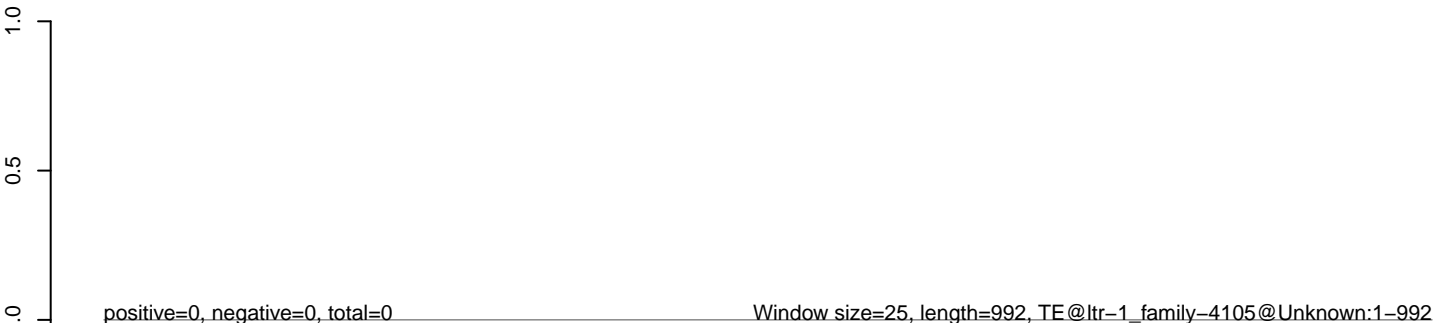
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



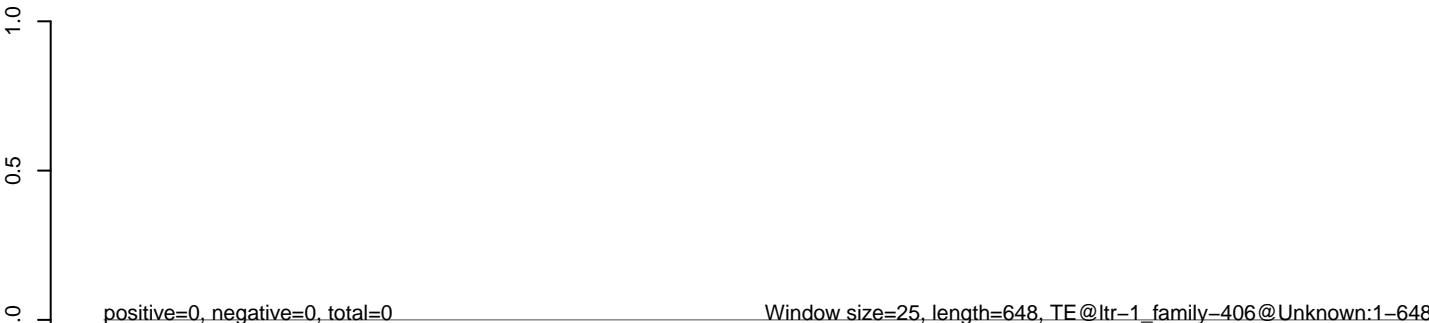
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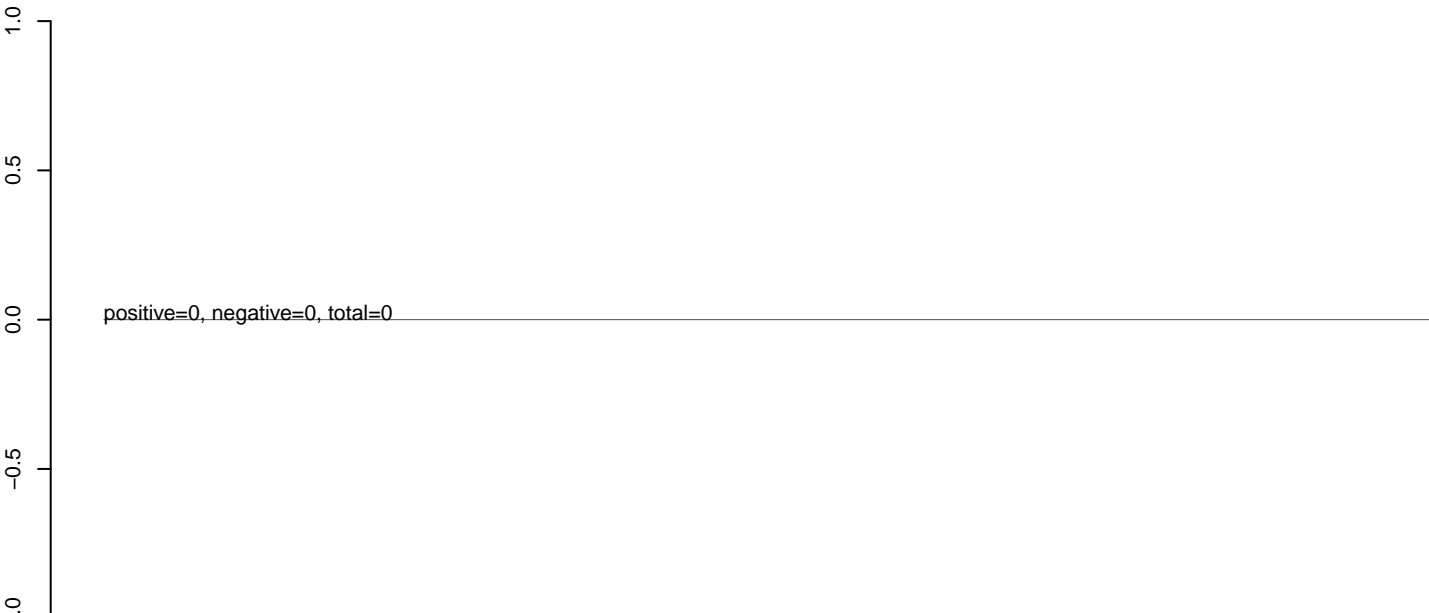
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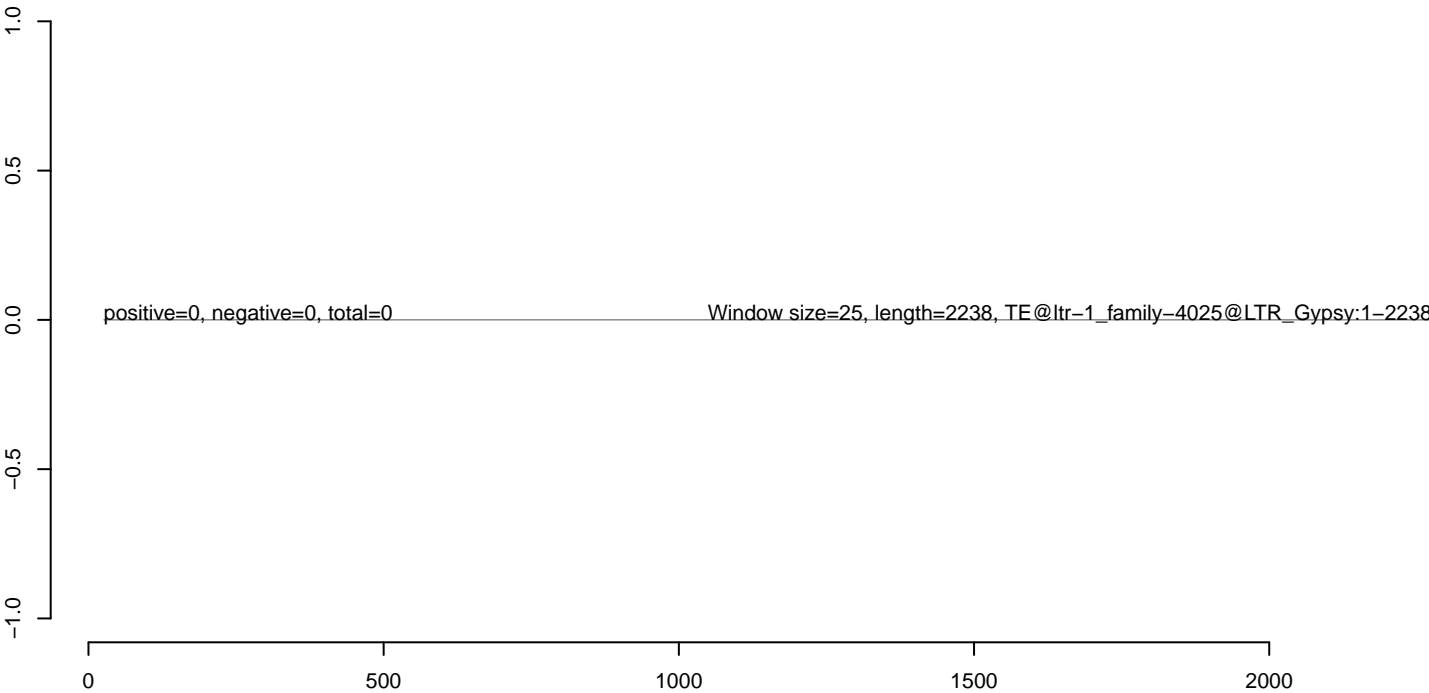
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



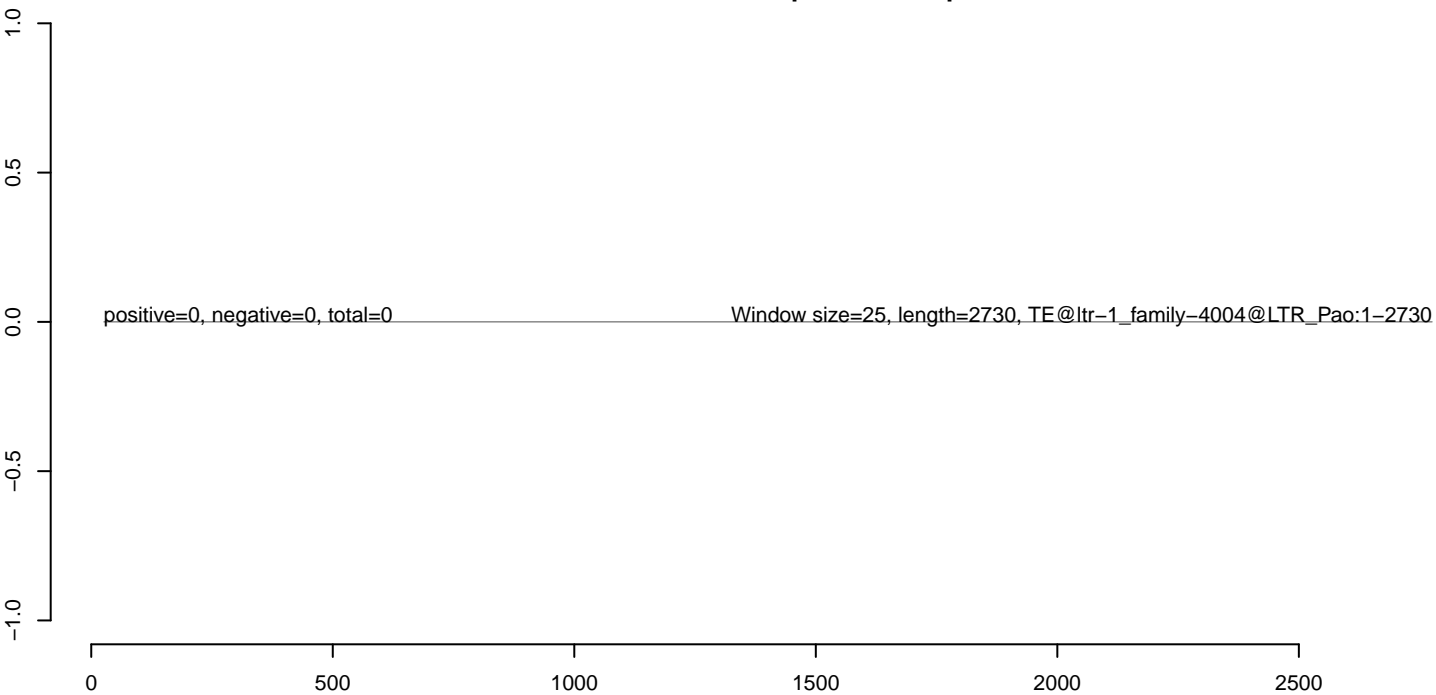
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



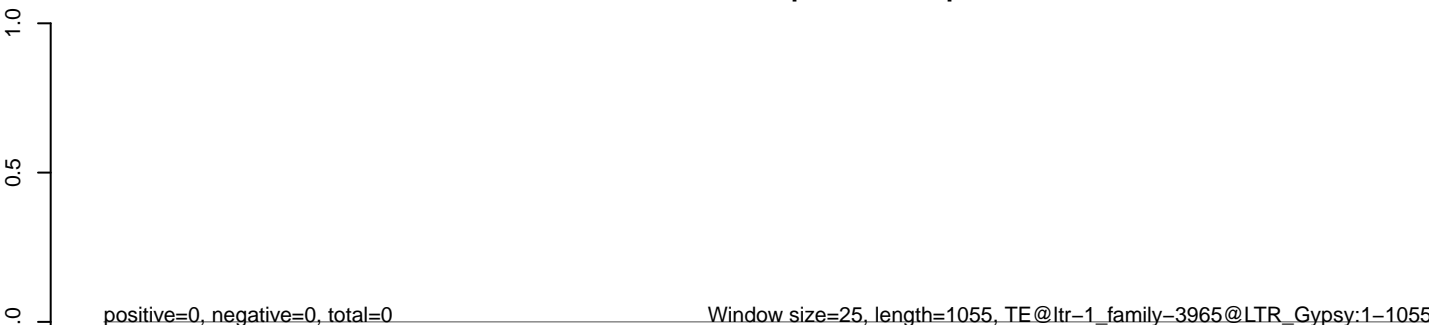
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**AeAlbo\_C636\_6dpi\_mock3.rep**



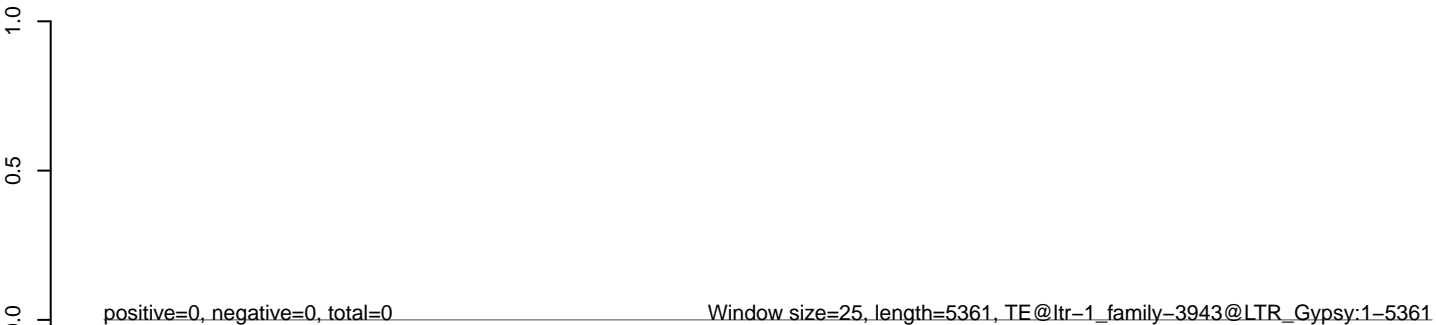
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



0 1000 2000 3000 4000 5000

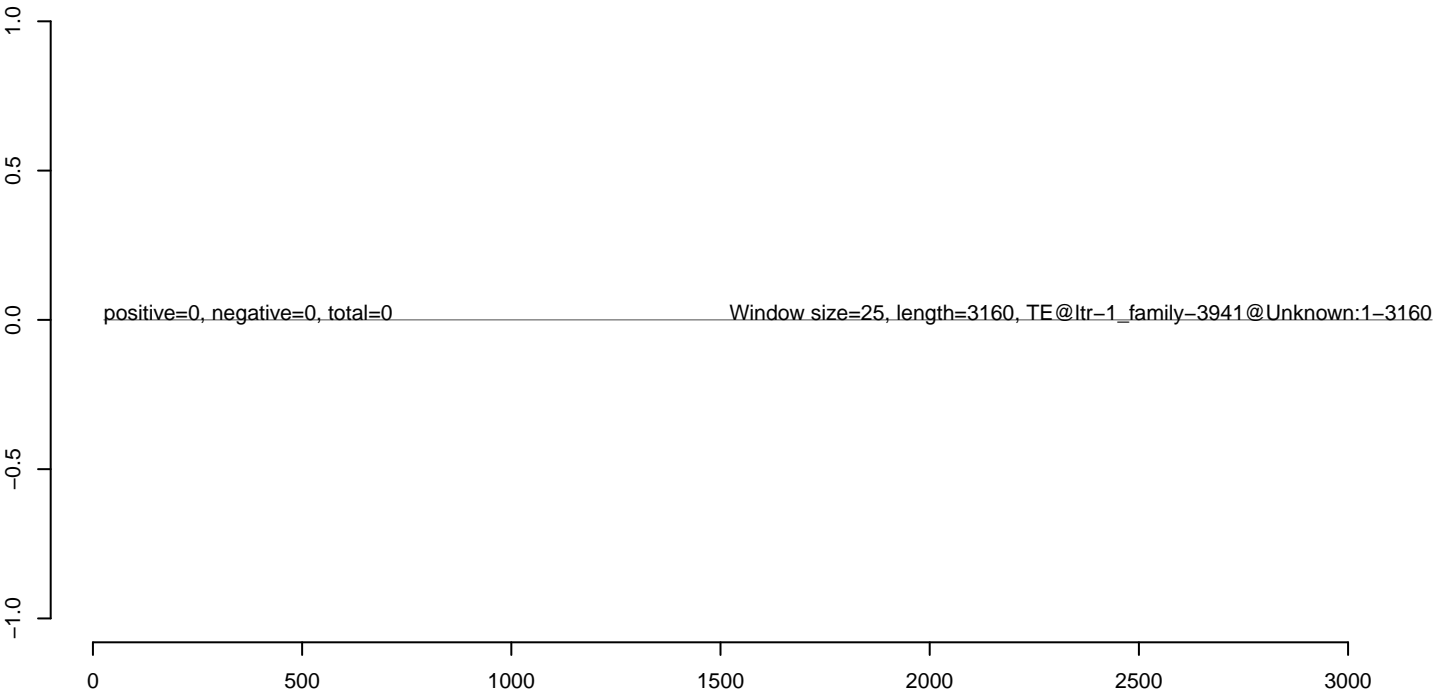
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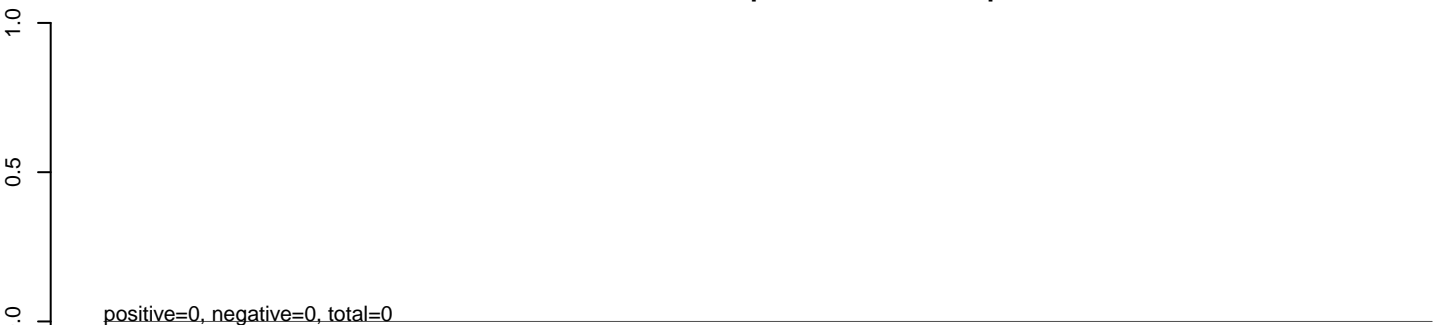


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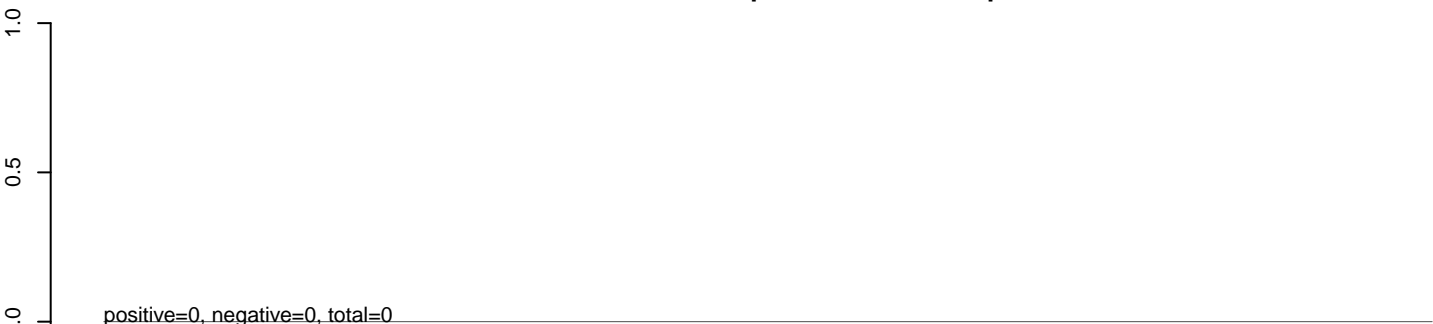




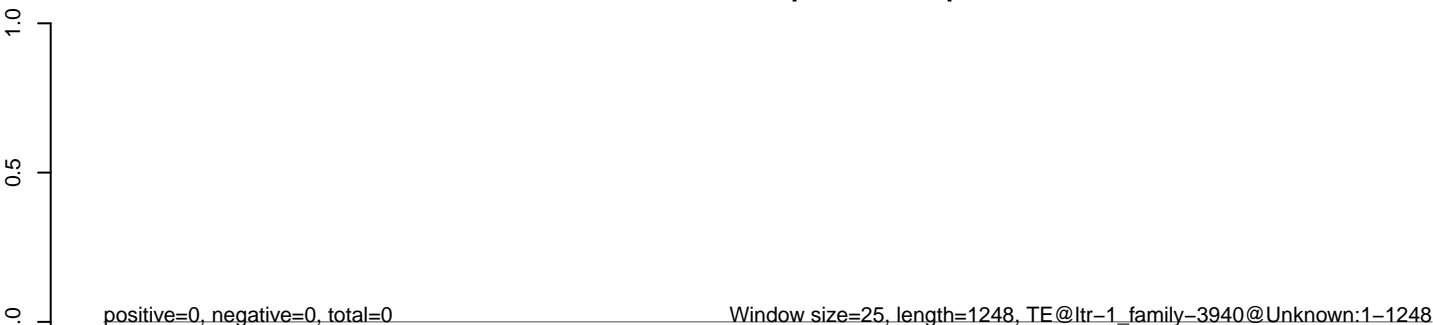
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



0 200 400 600 800 1000 1200

**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



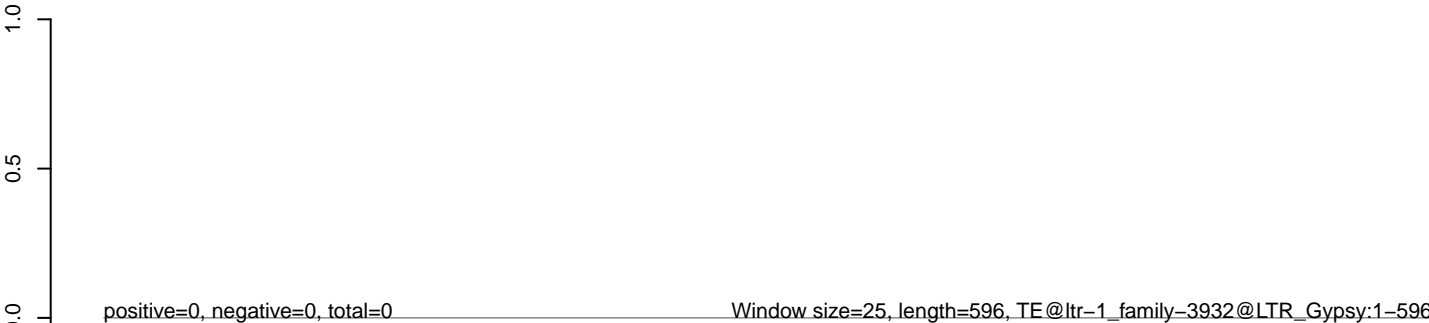
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



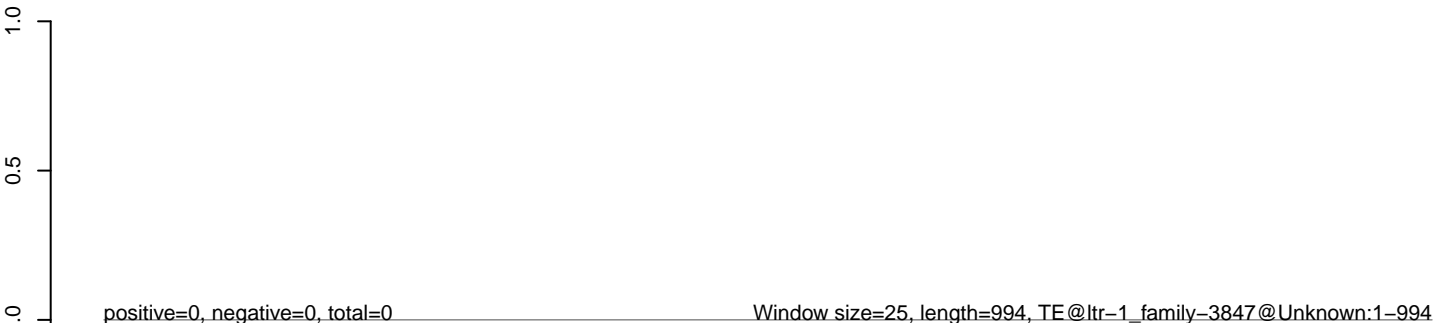
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



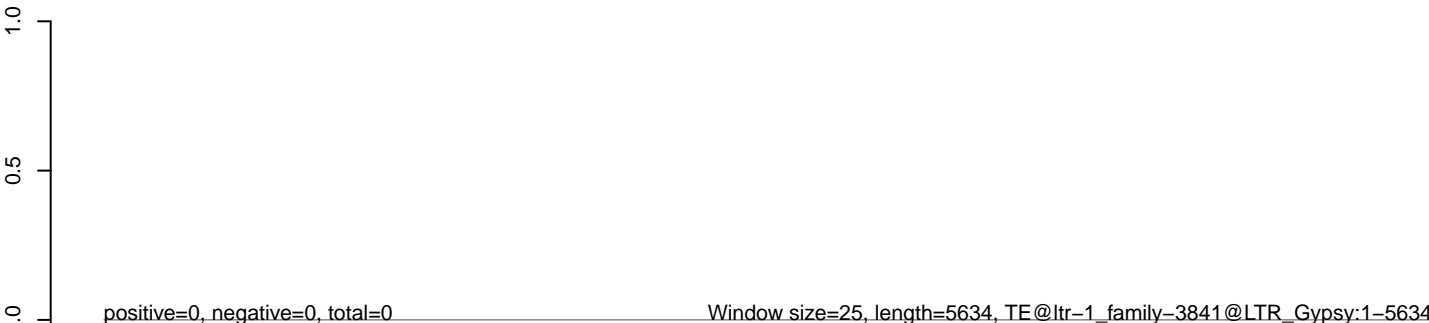
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



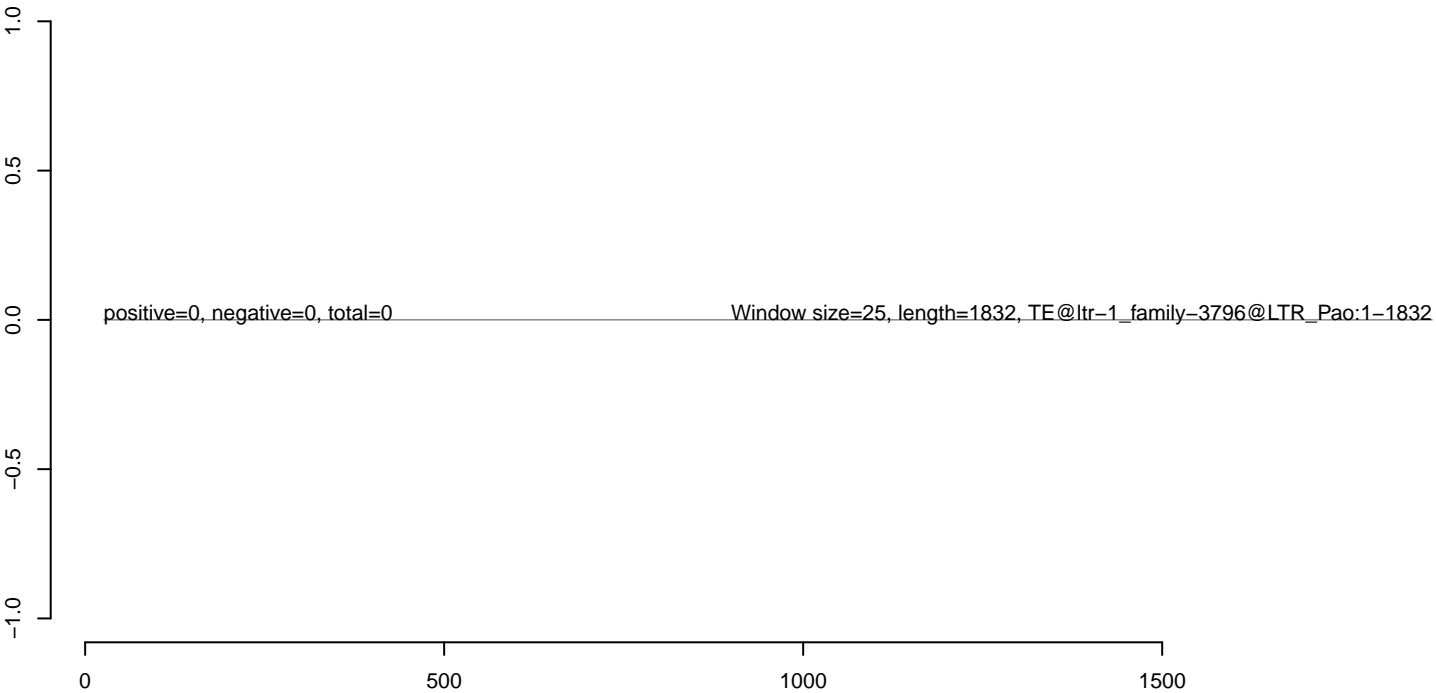
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



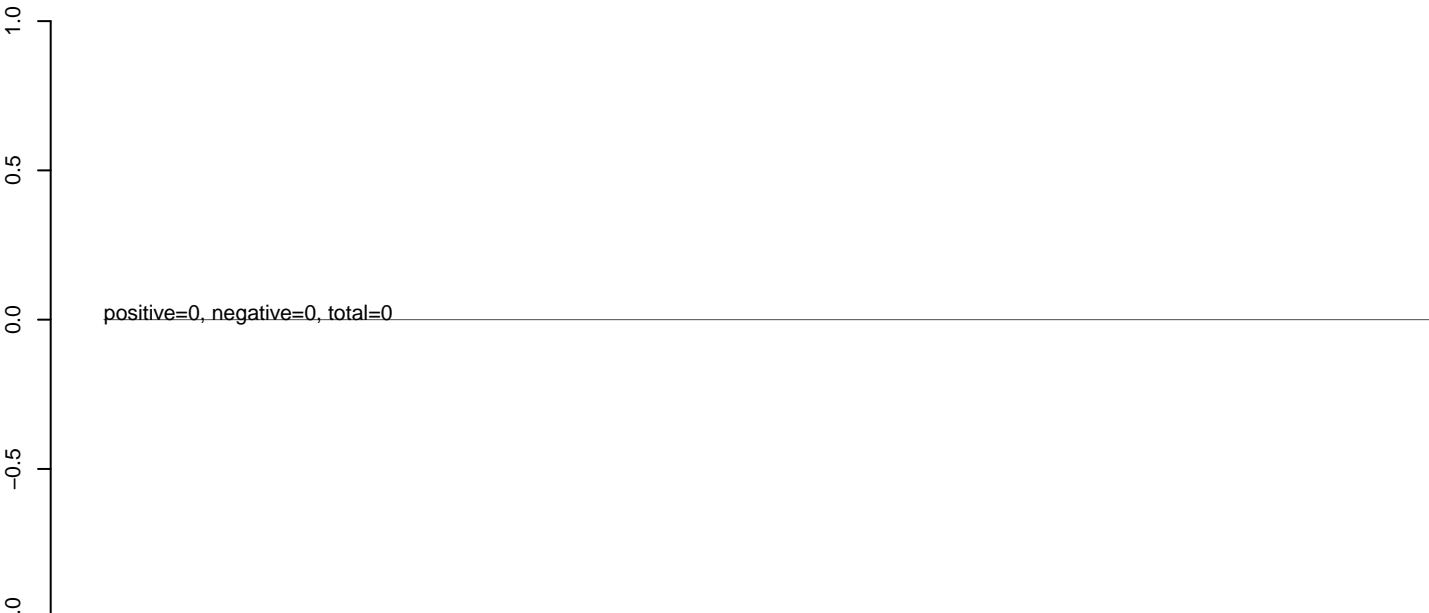
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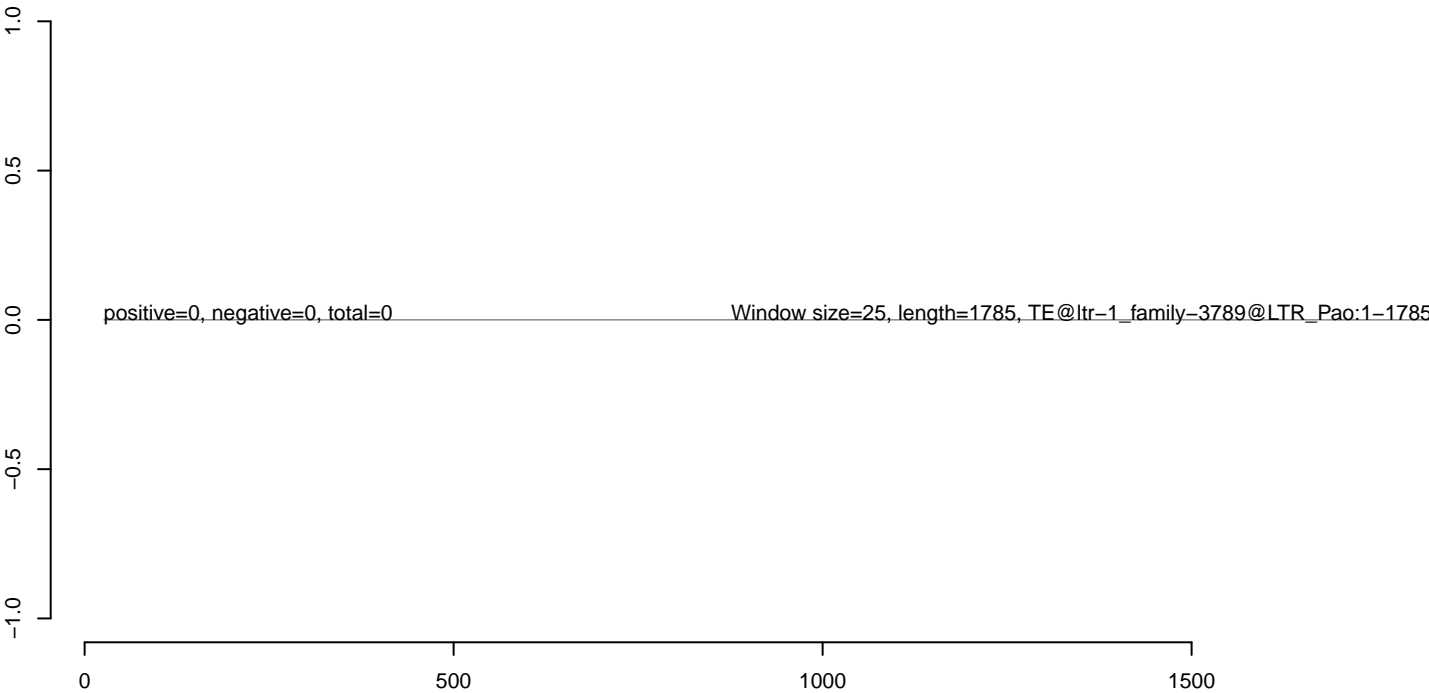
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





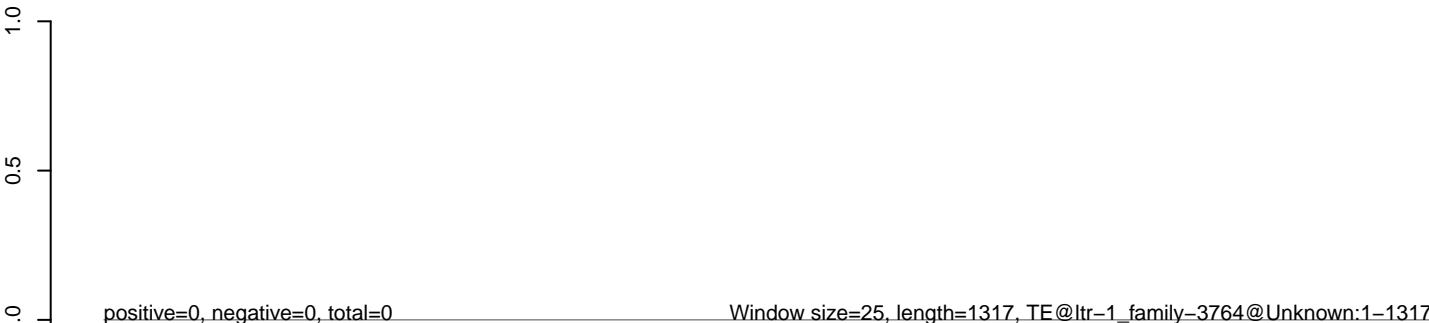
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



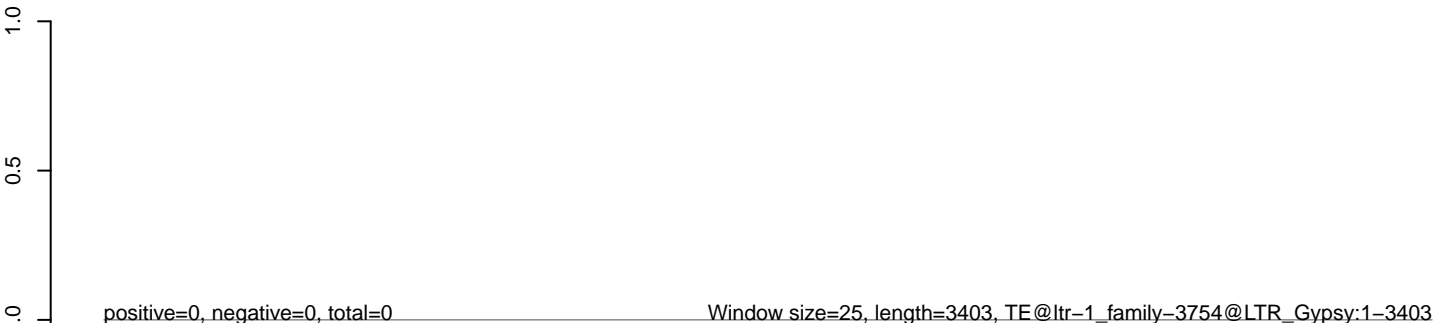
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



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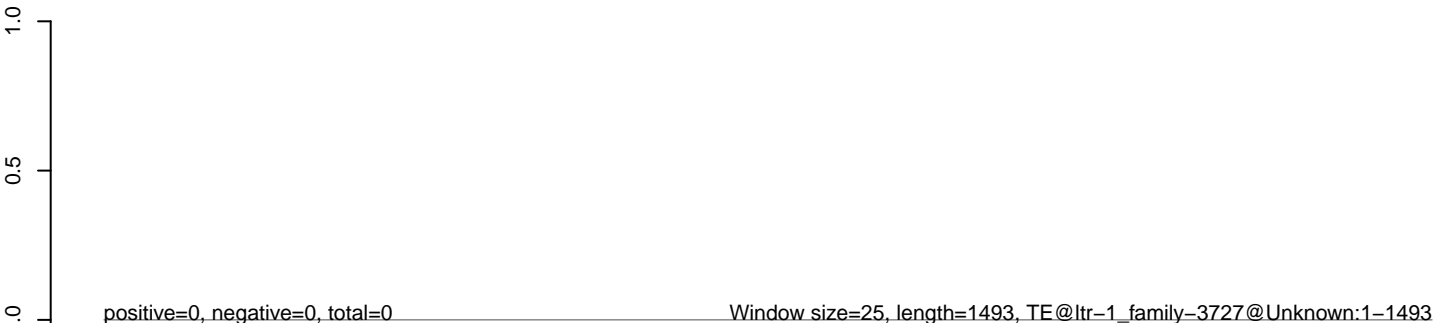
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



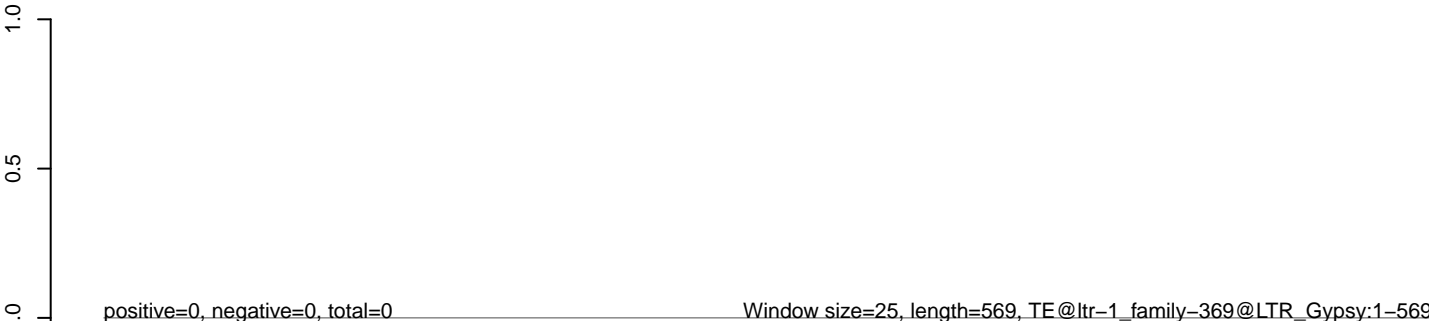
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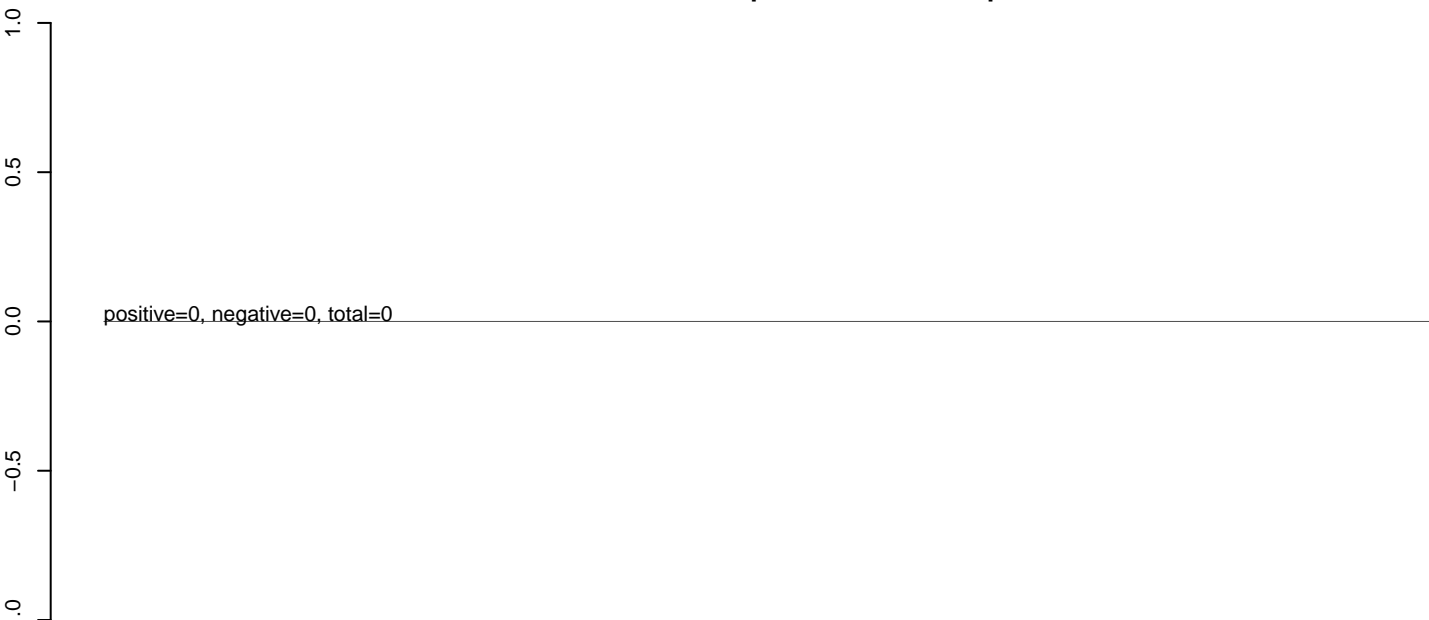
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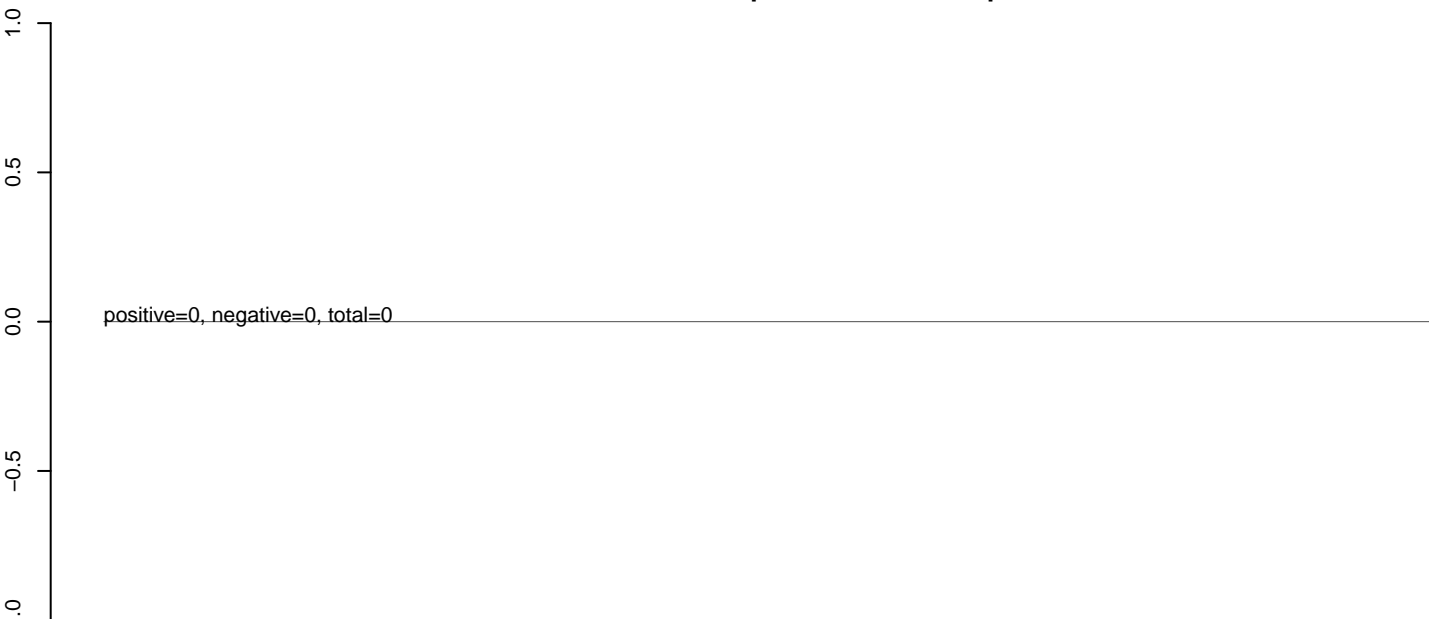
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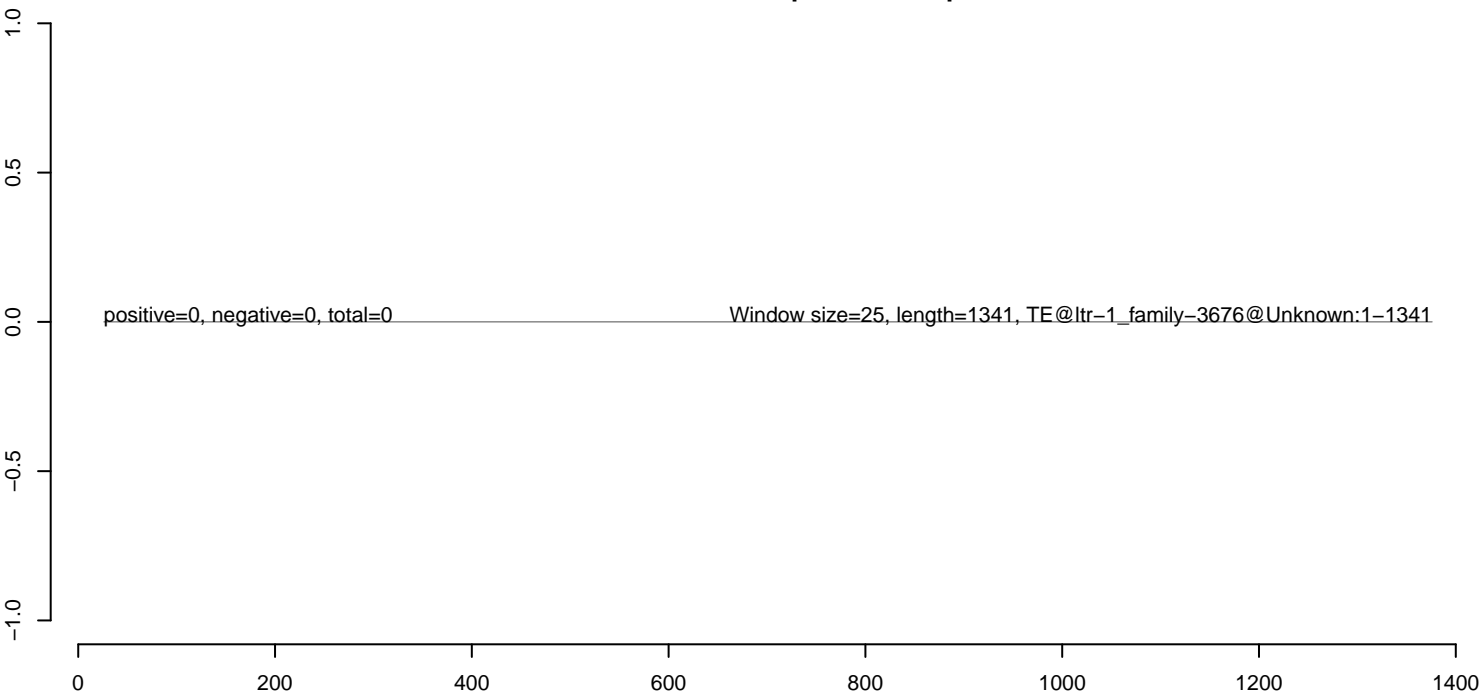
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



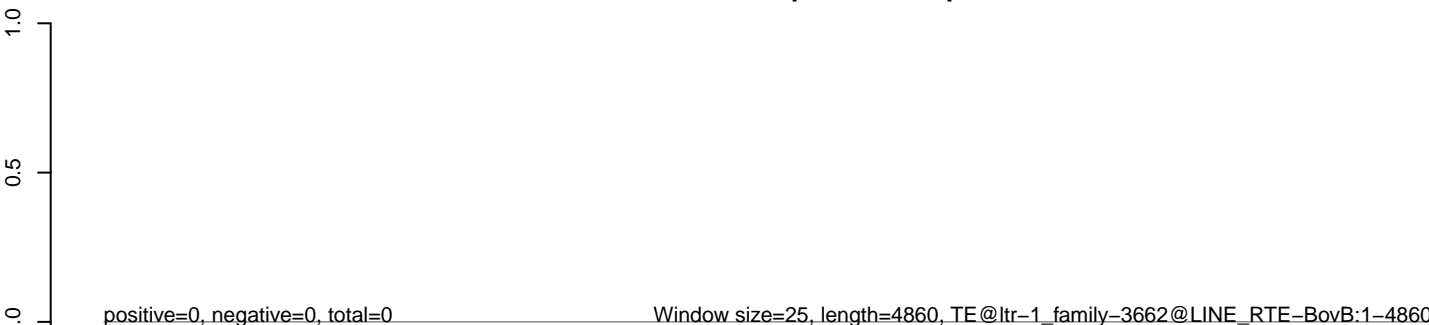
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



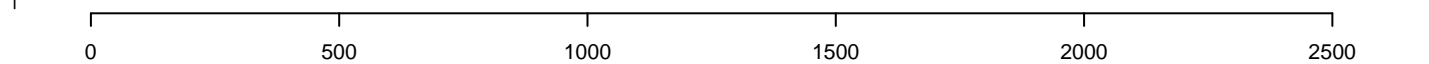
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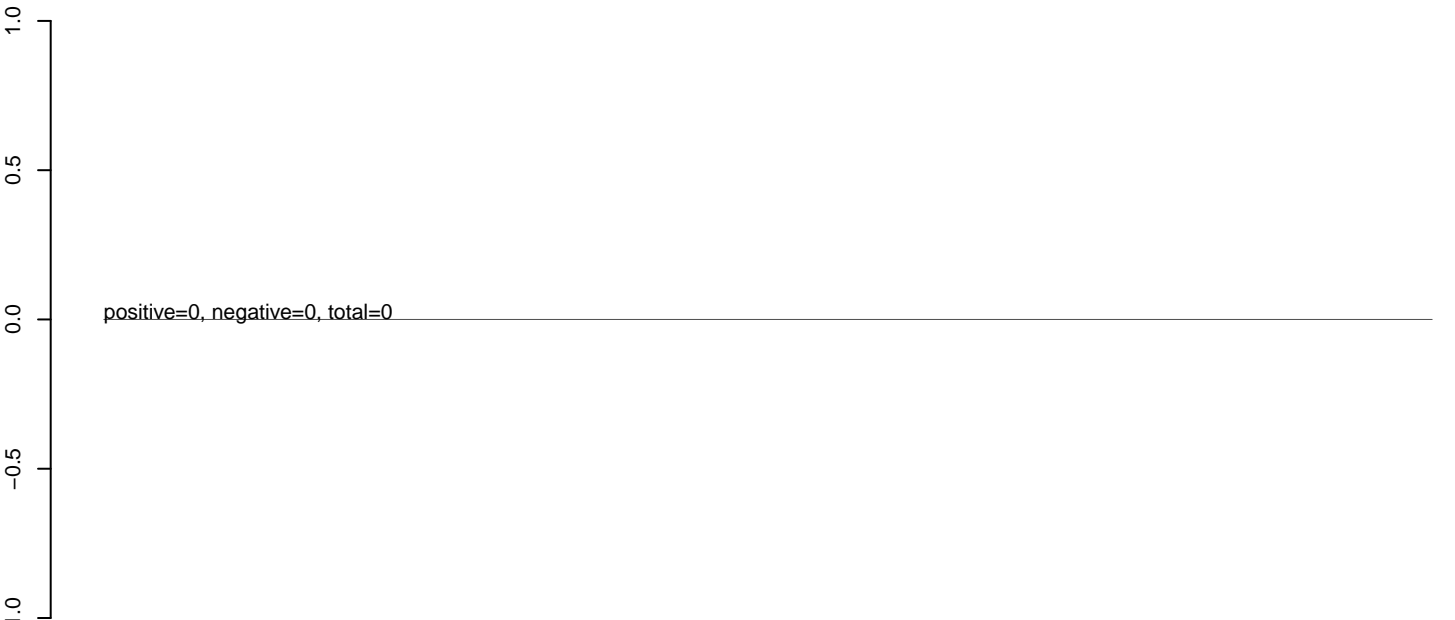
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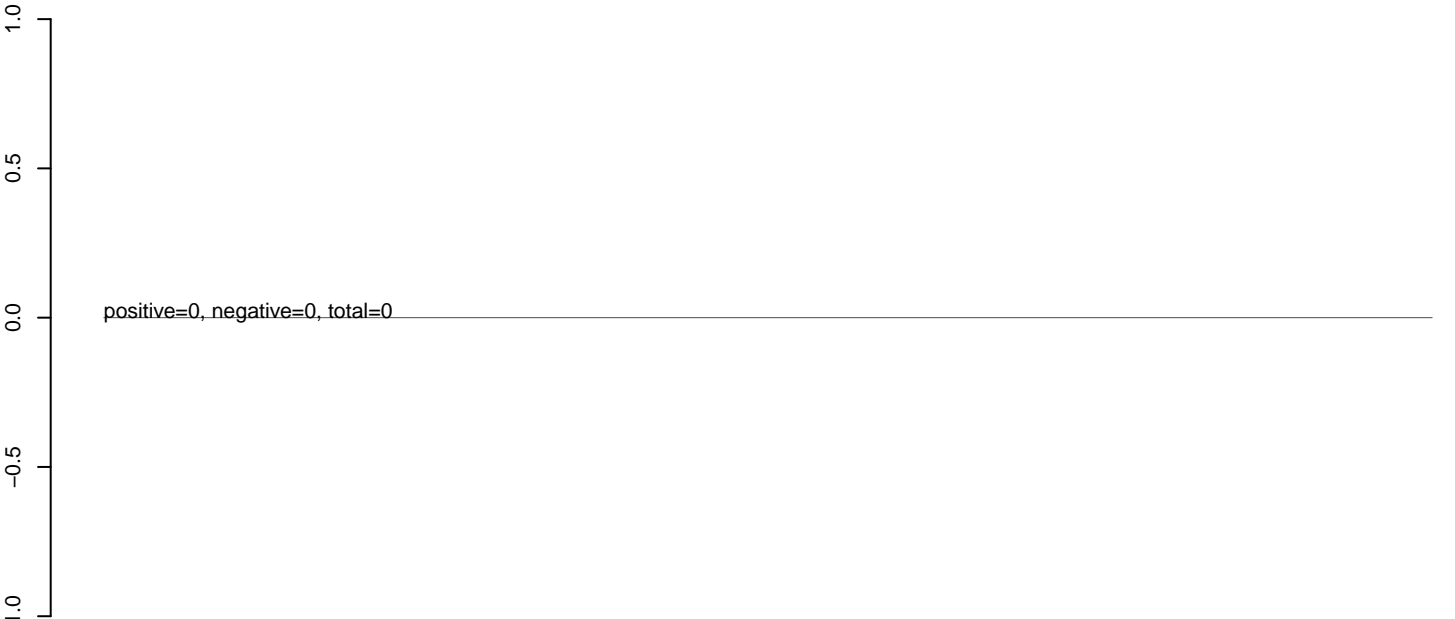
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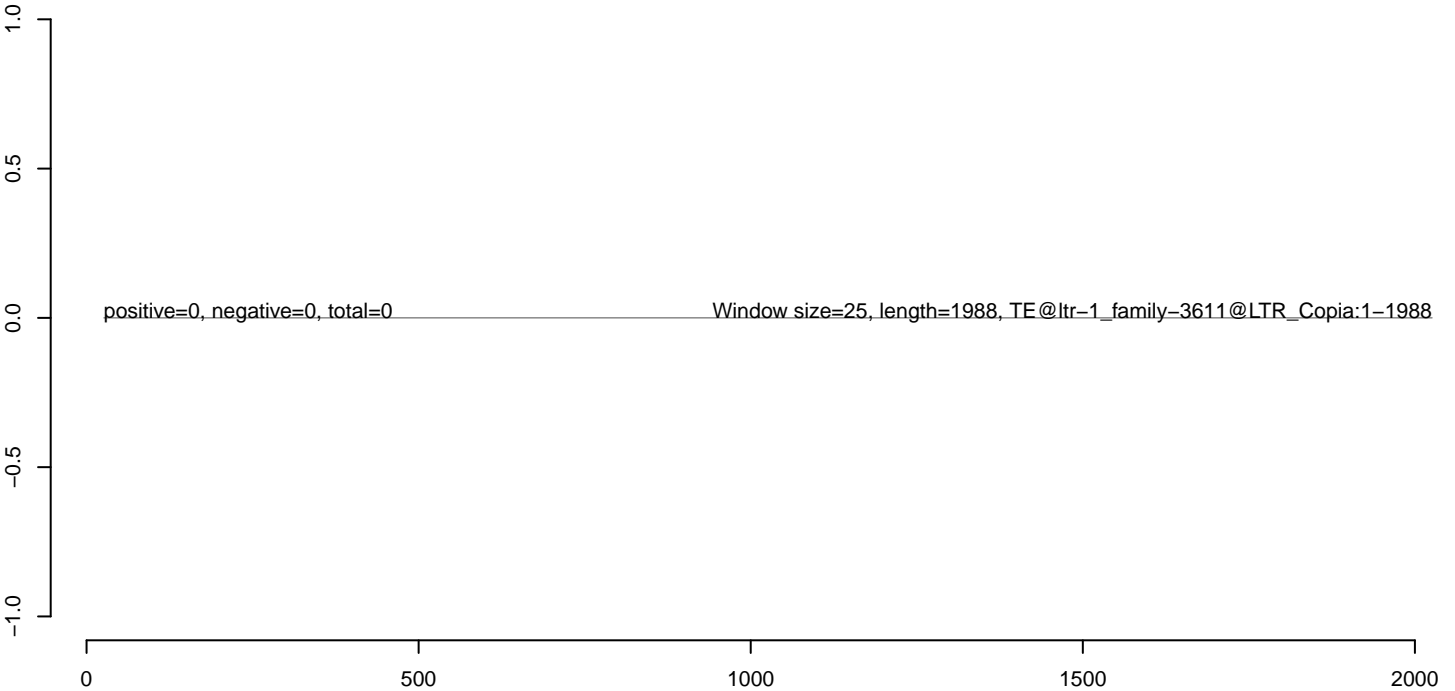
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

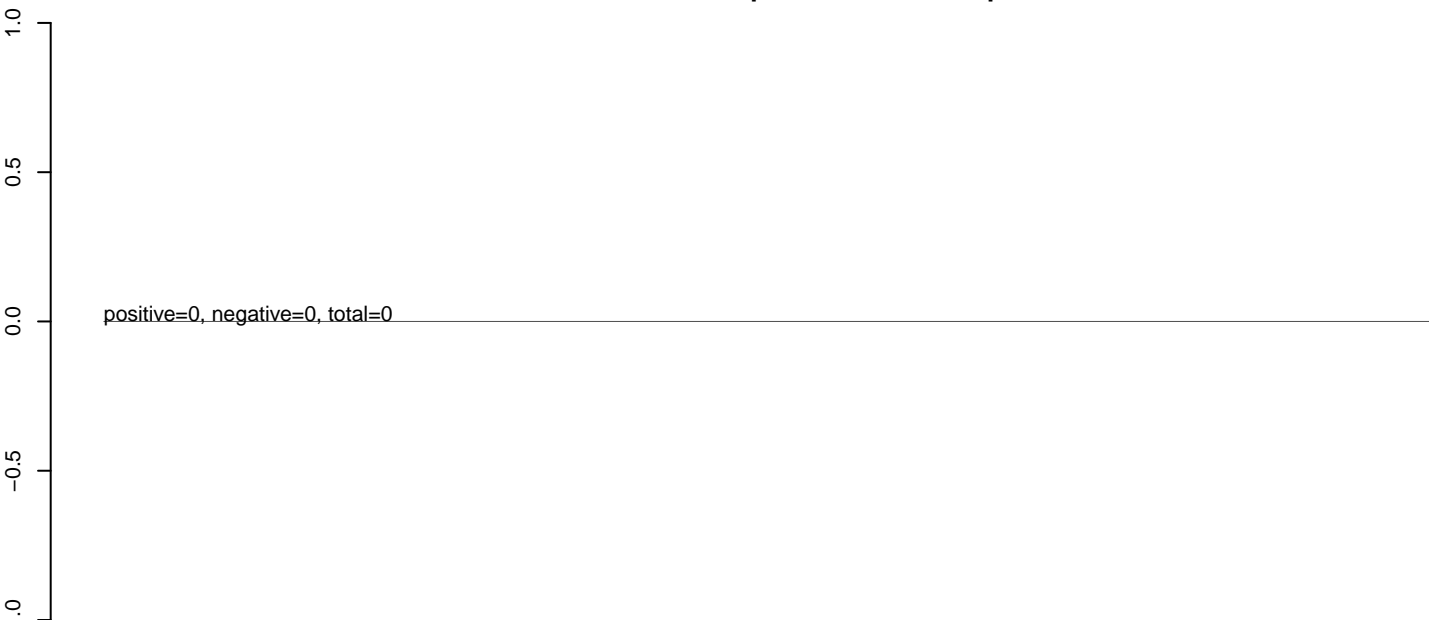


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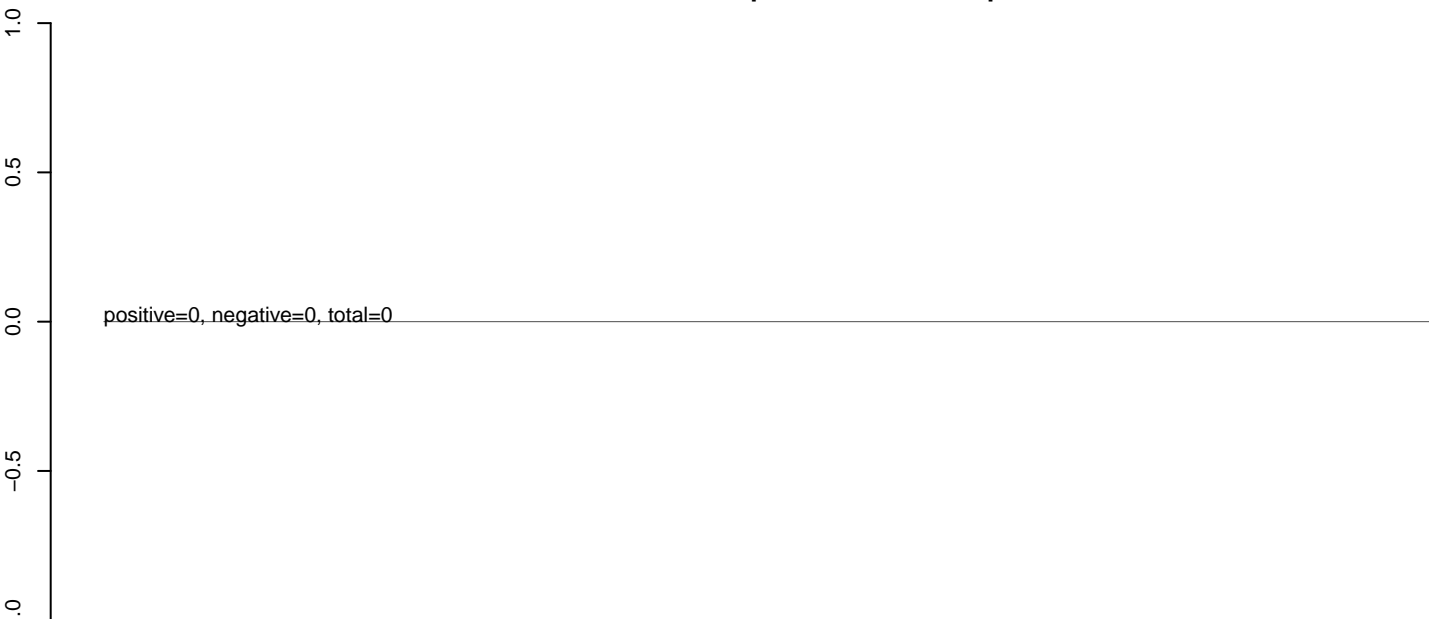




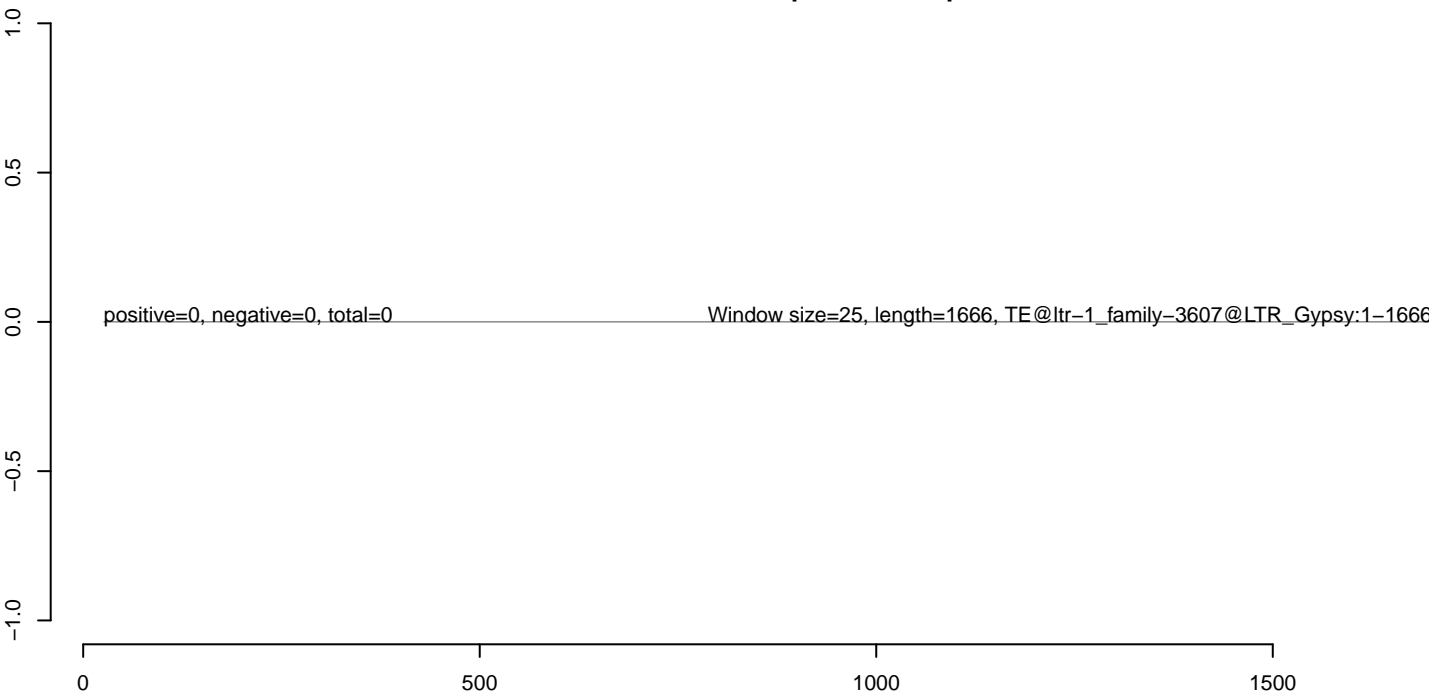
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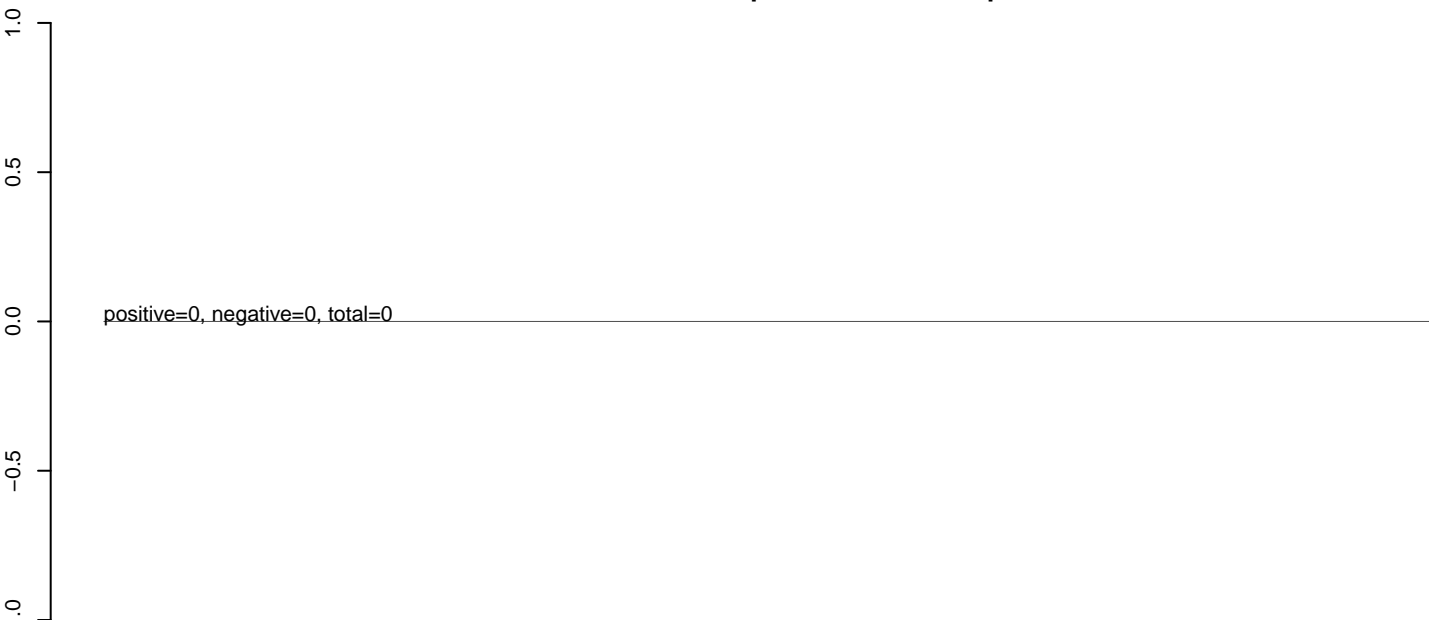
**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



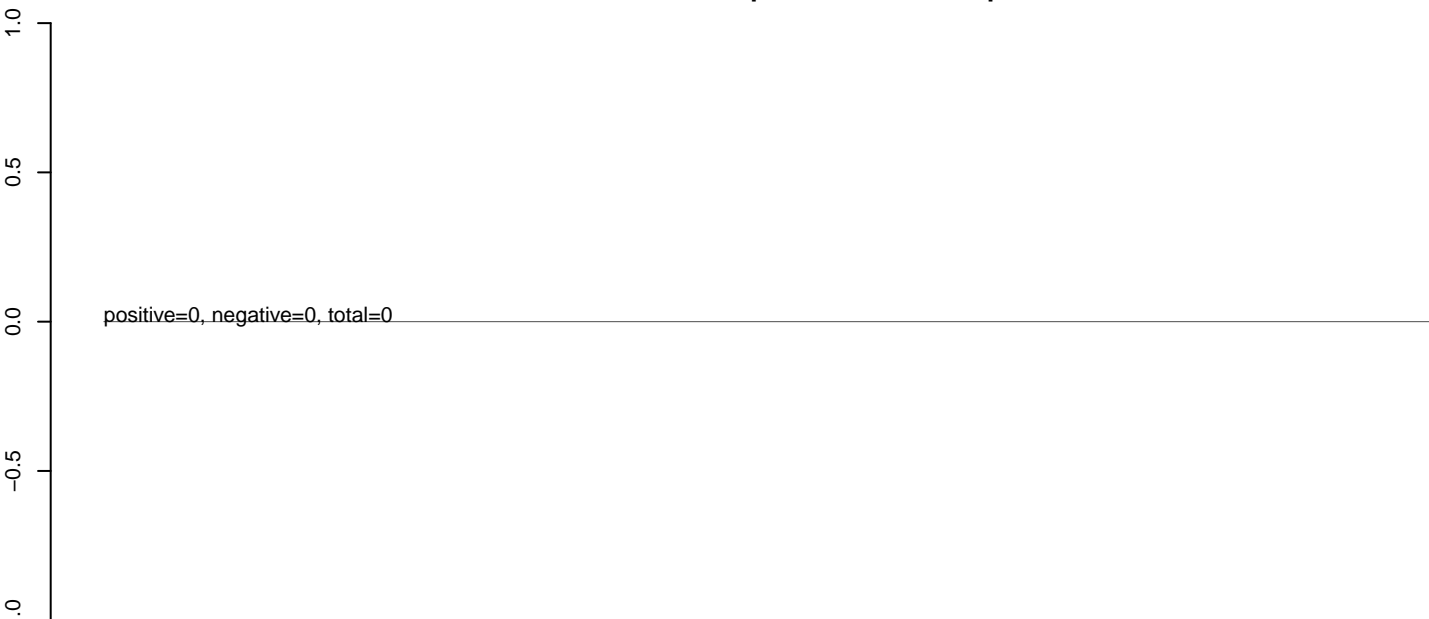
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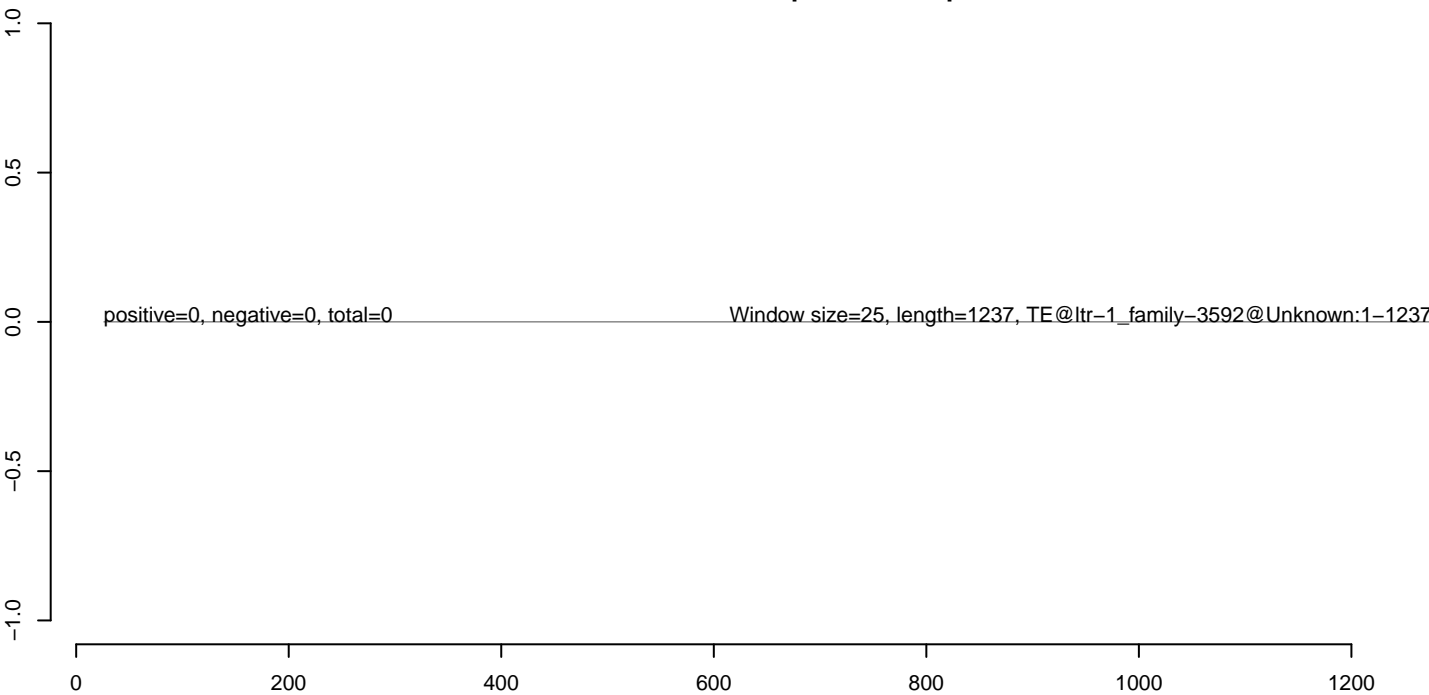
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



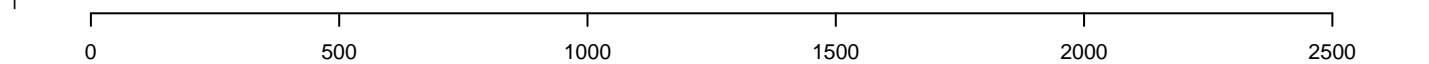
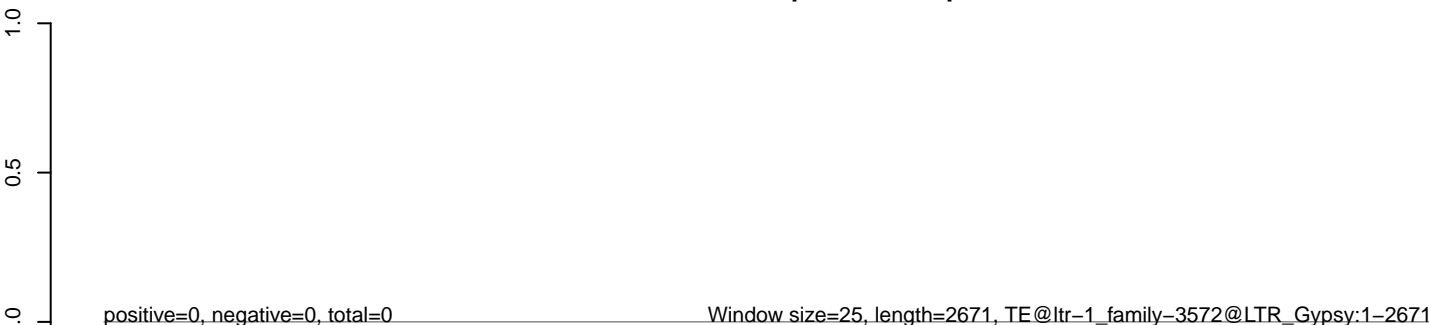
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



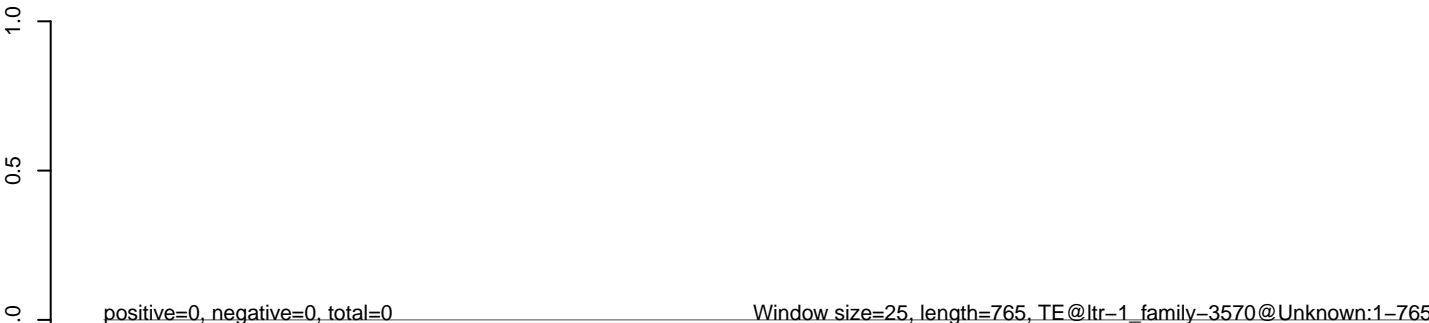
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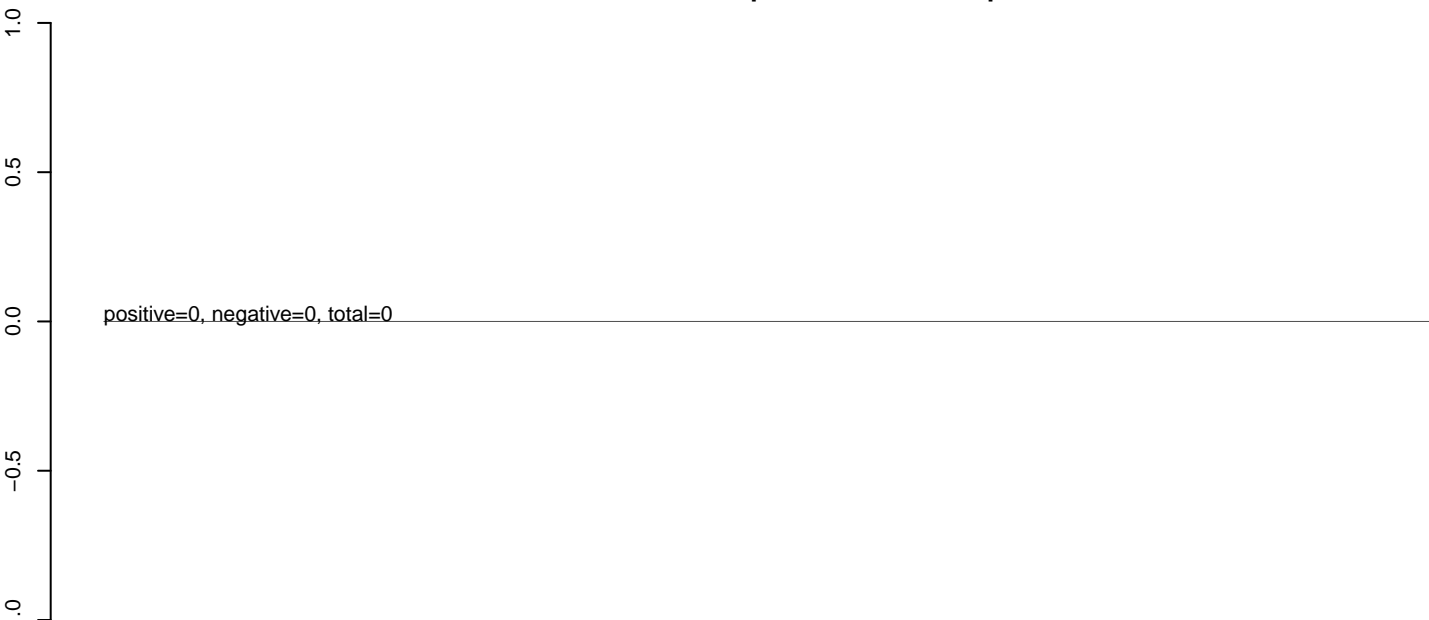
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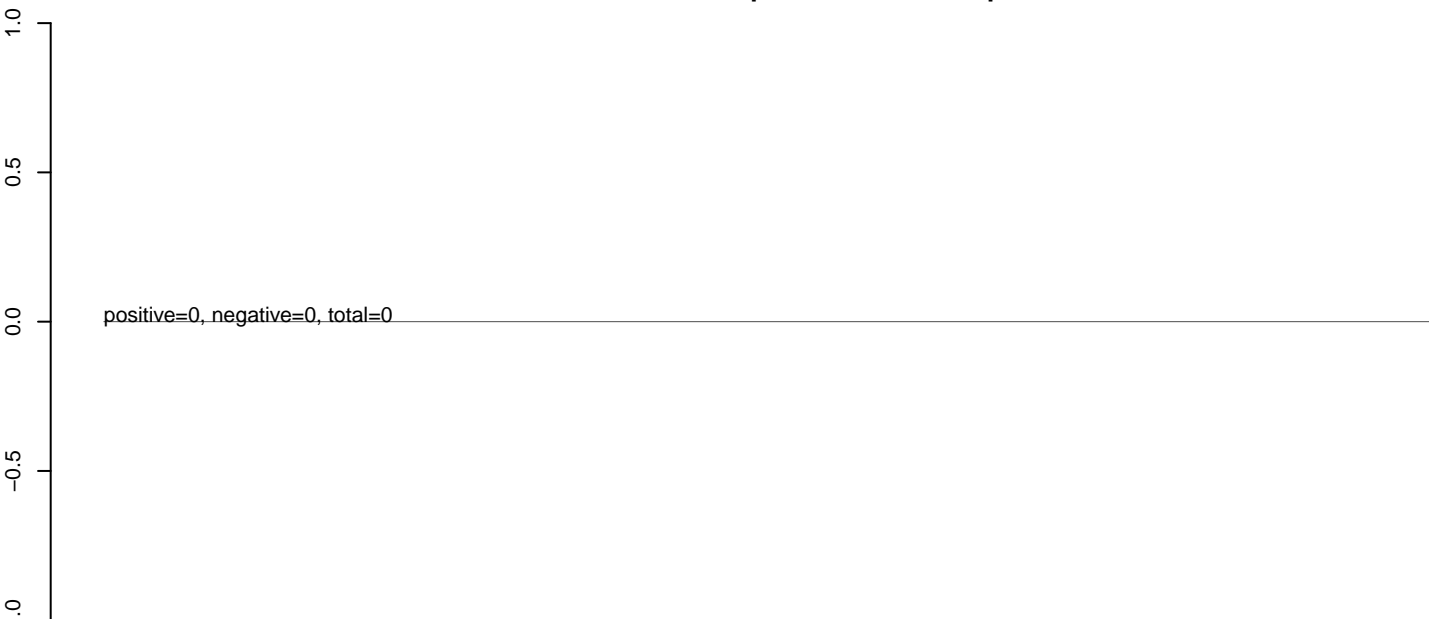
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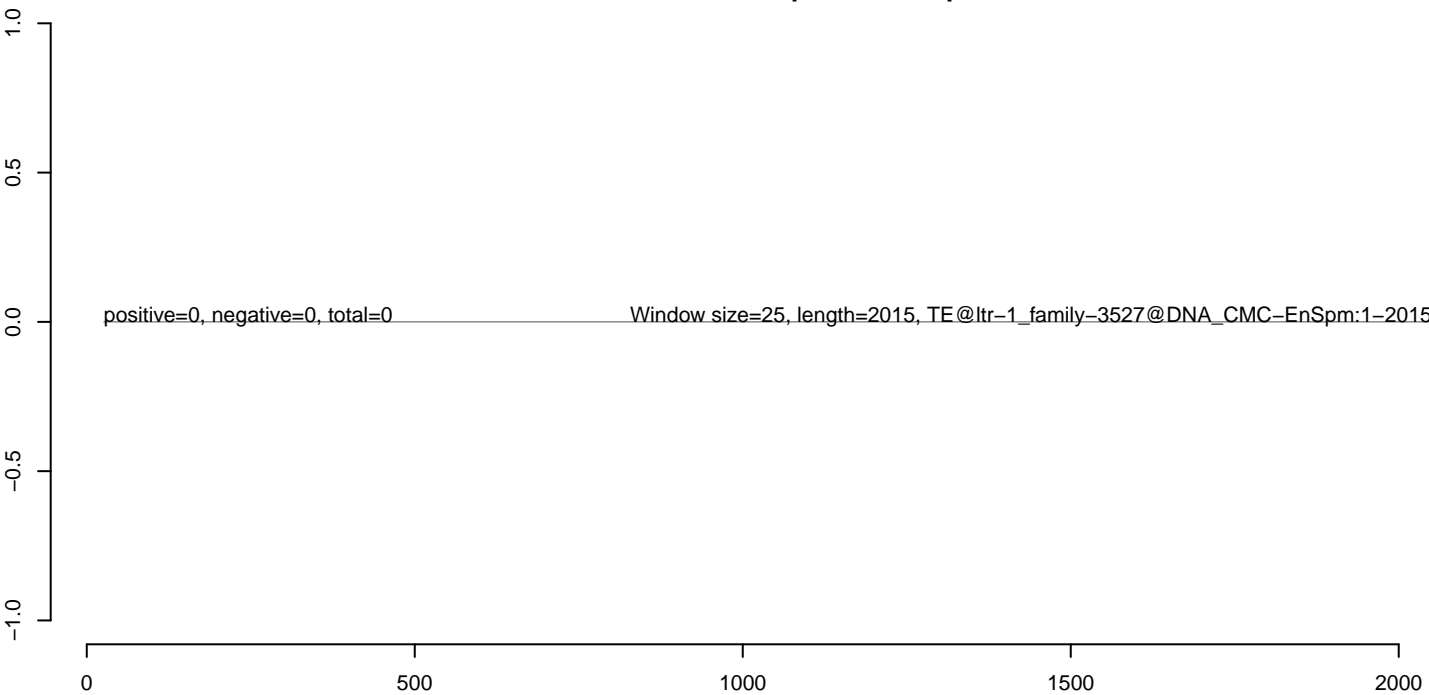
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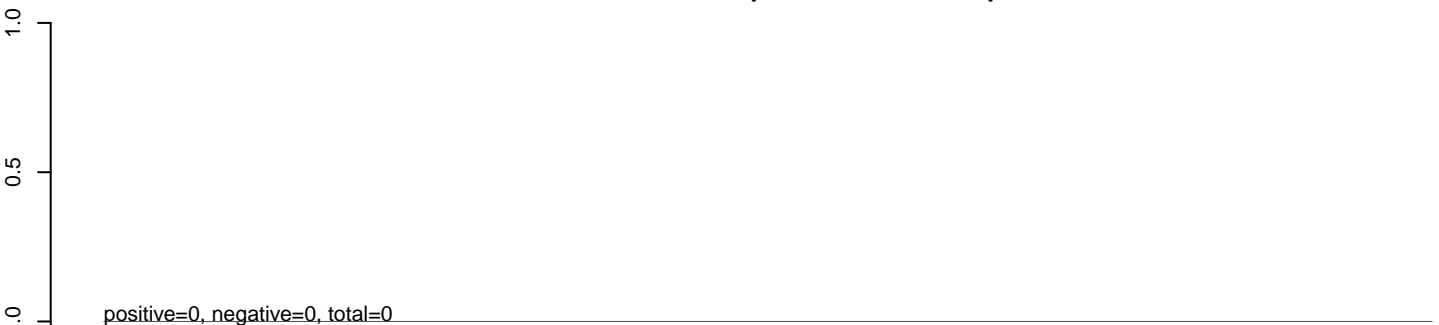
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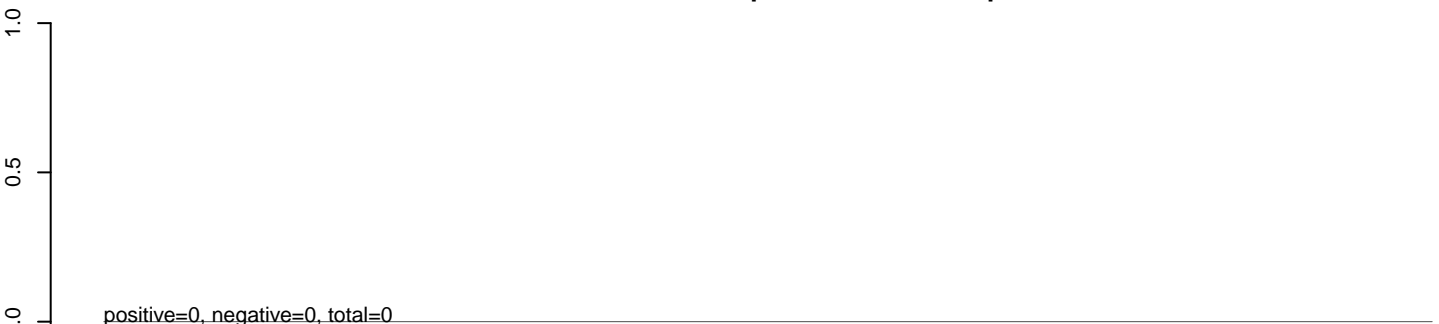
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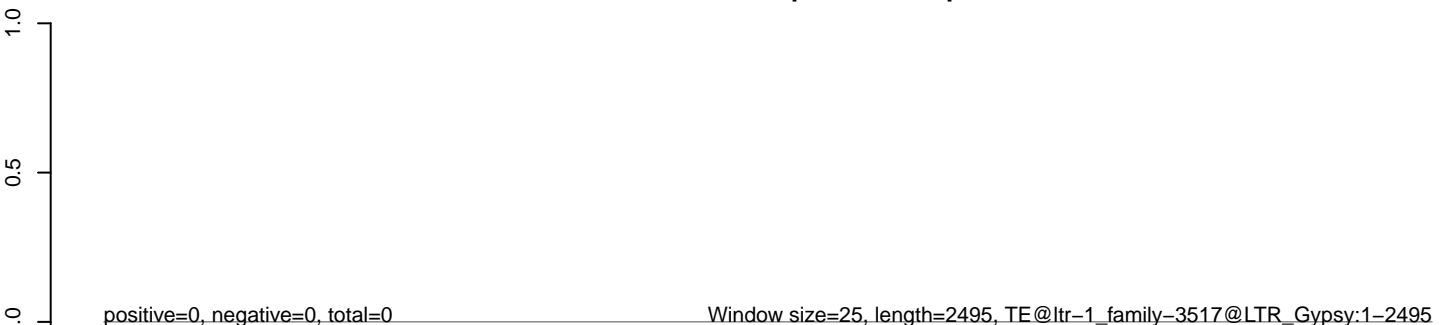
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



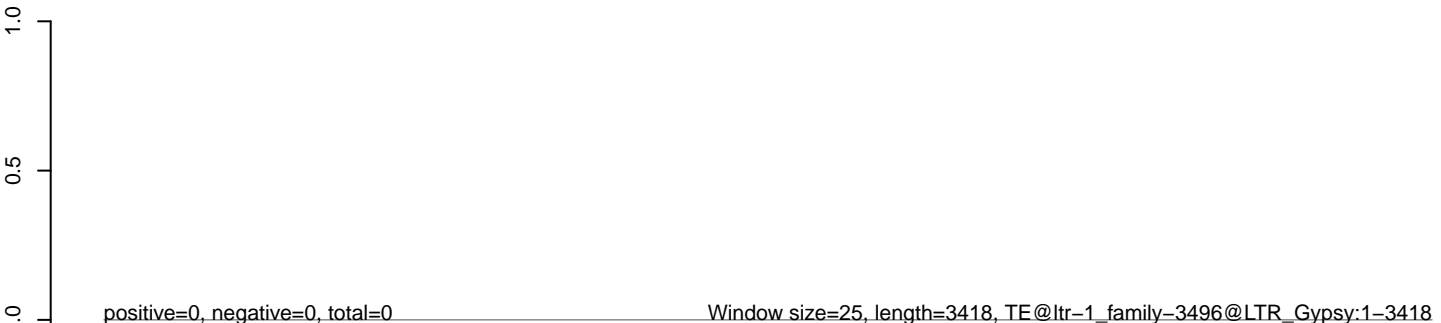
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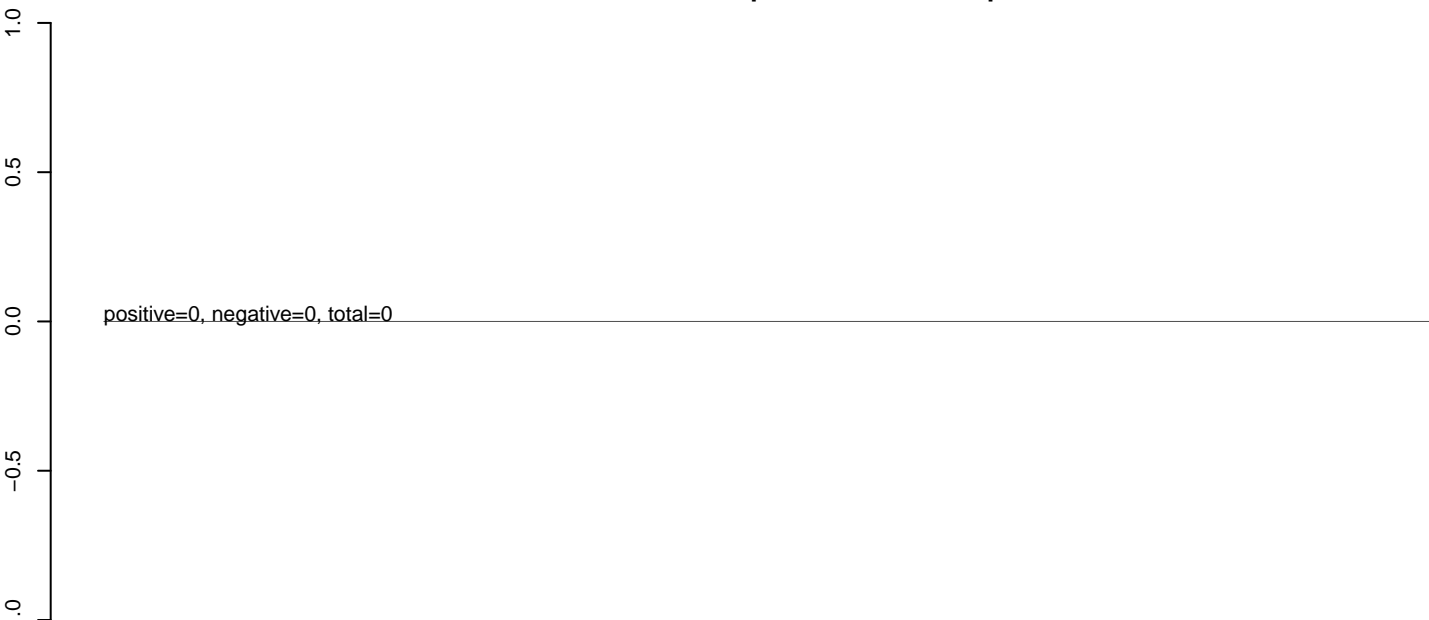
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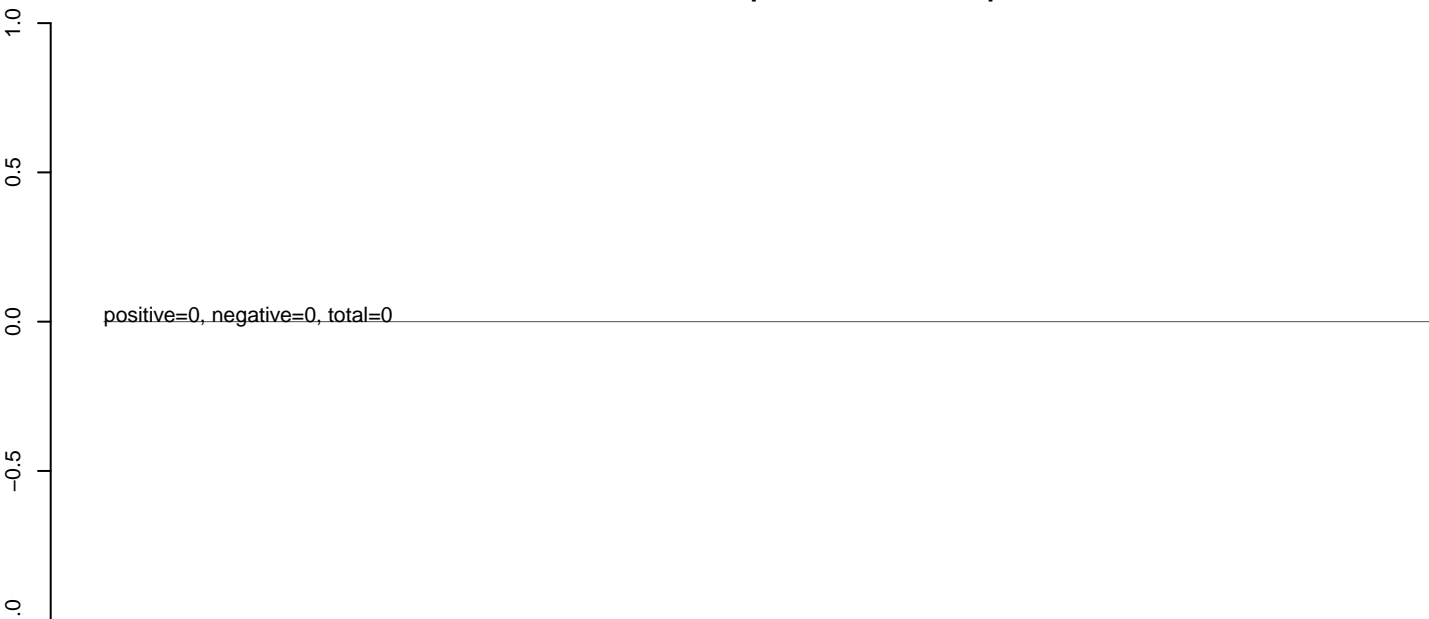
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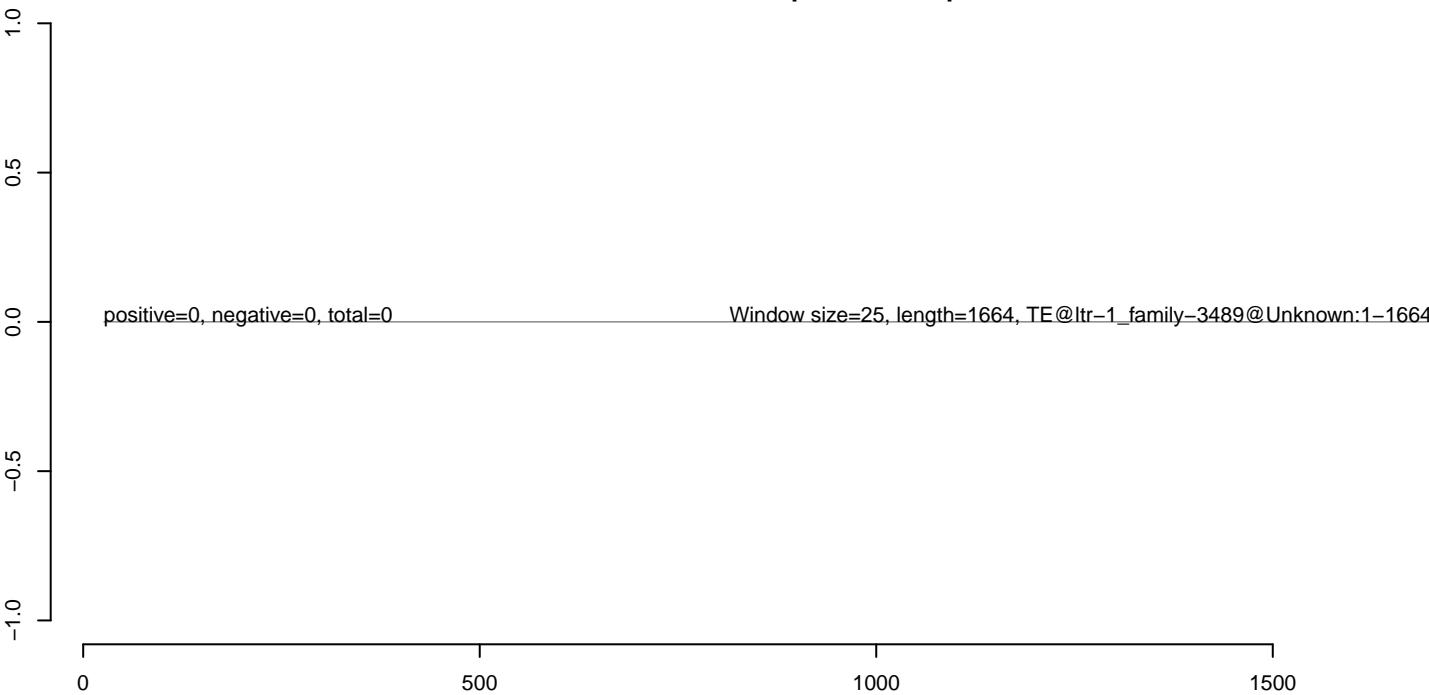
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





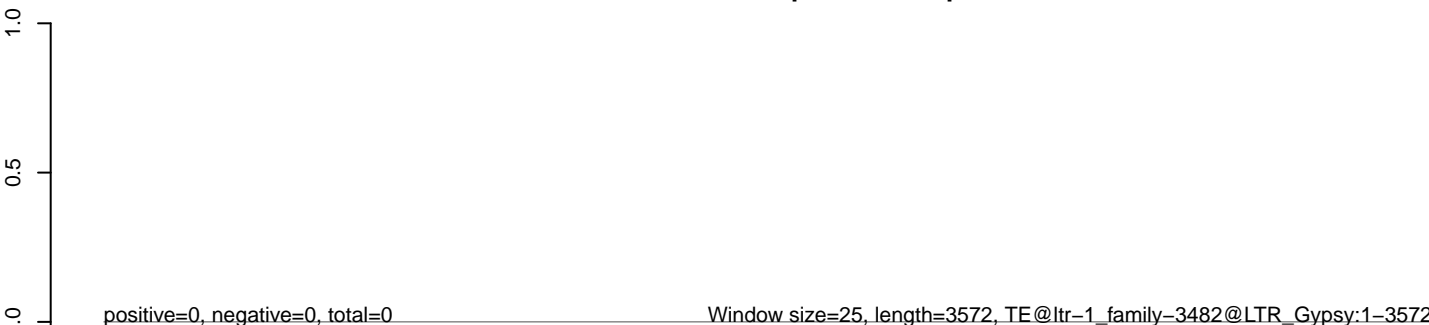
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**AeAlbo\_C636\_6dpi\_mock3.rep**



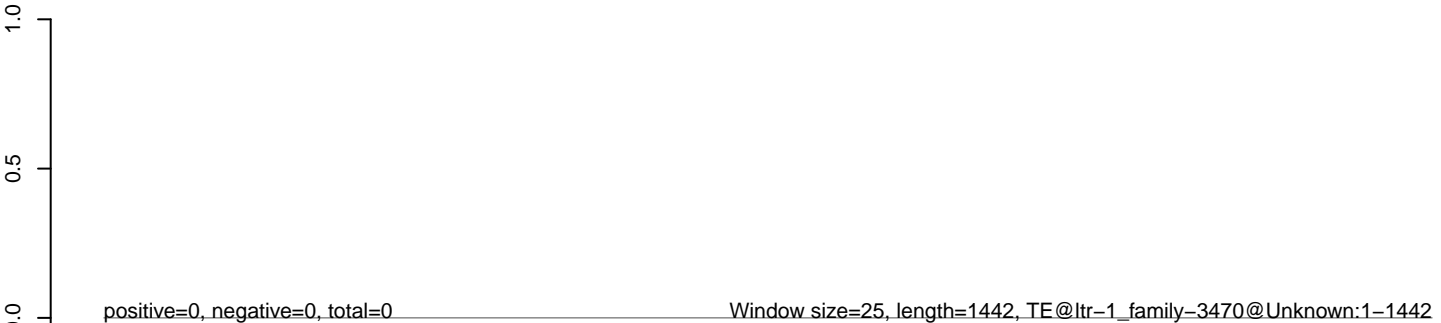
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**AeAlbo\_C636\_6dpi\_mock3.rep**



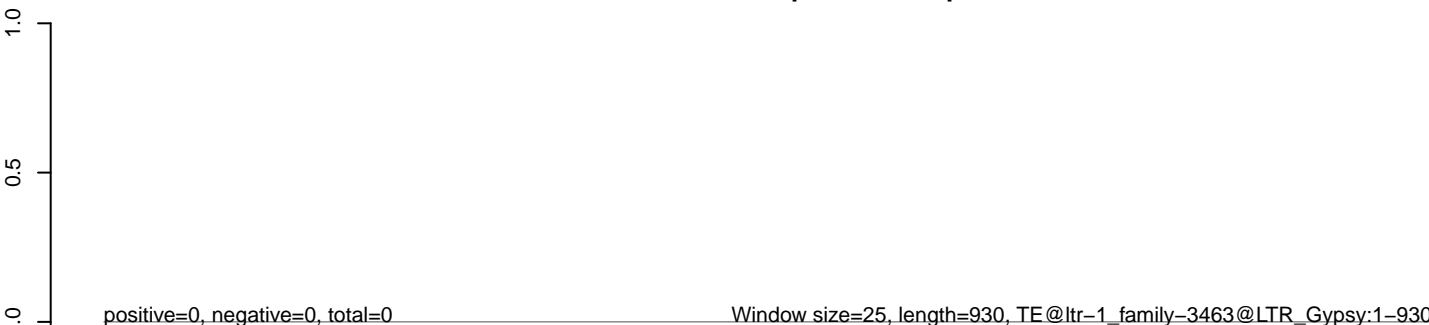
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**AeAlbo\_C636\_6dpi\_mock3.rep**



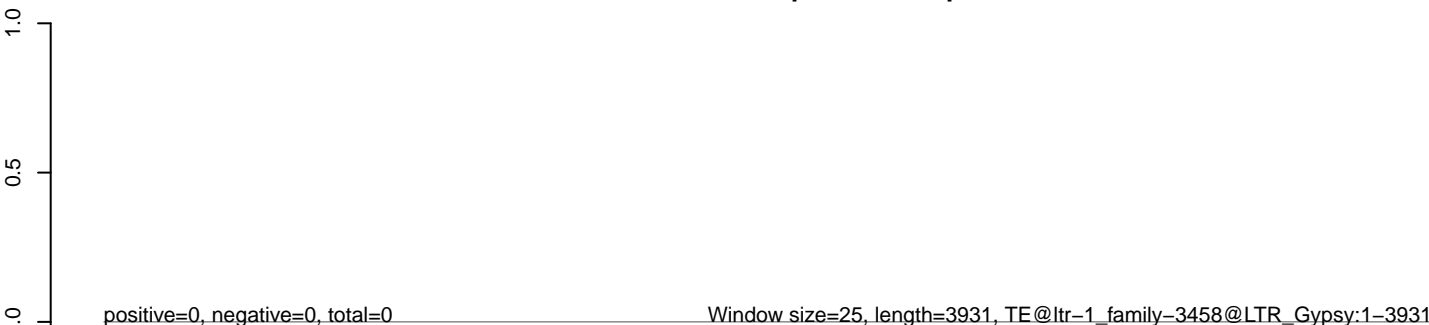
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



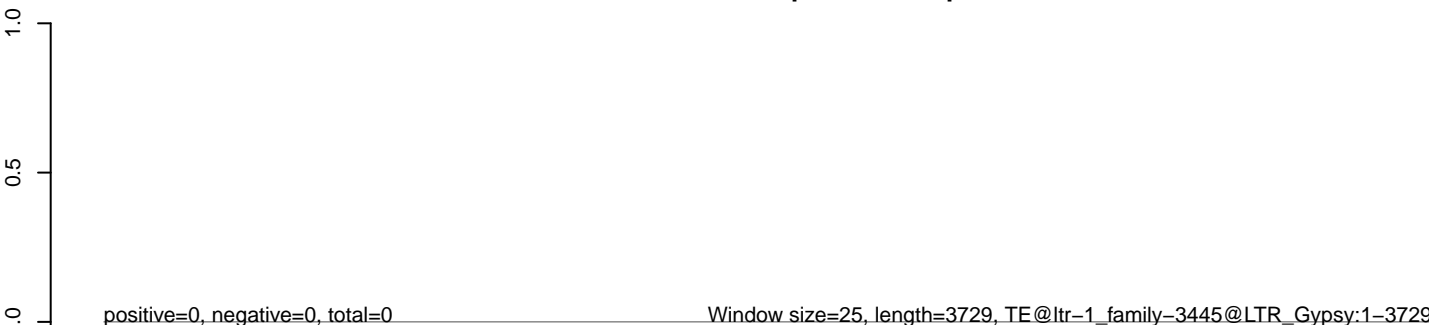
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**AeAlbo\_C636\_6dpi\_mock3.rep**



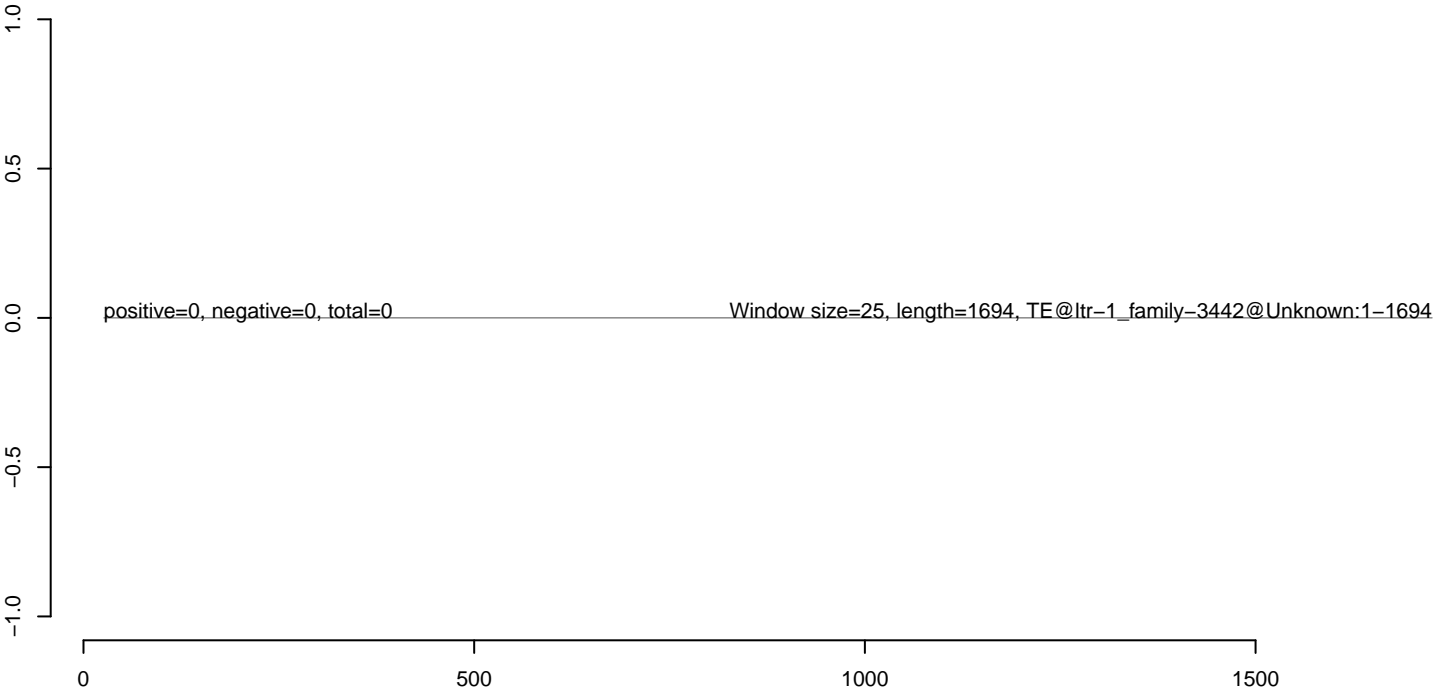
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**AeAlbo\_C636\_6dpi\_mock3.rep**



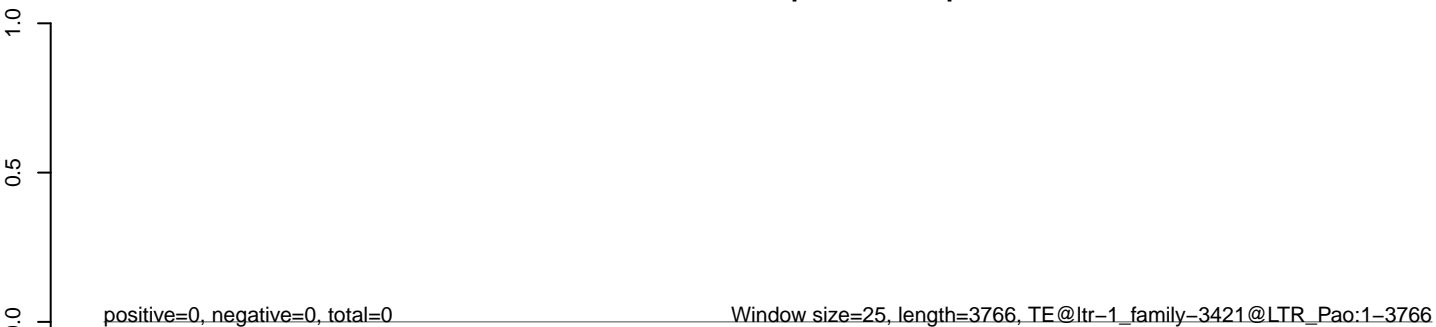
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**AeAlbo\_C636\_6dpi\_mock3.rep**





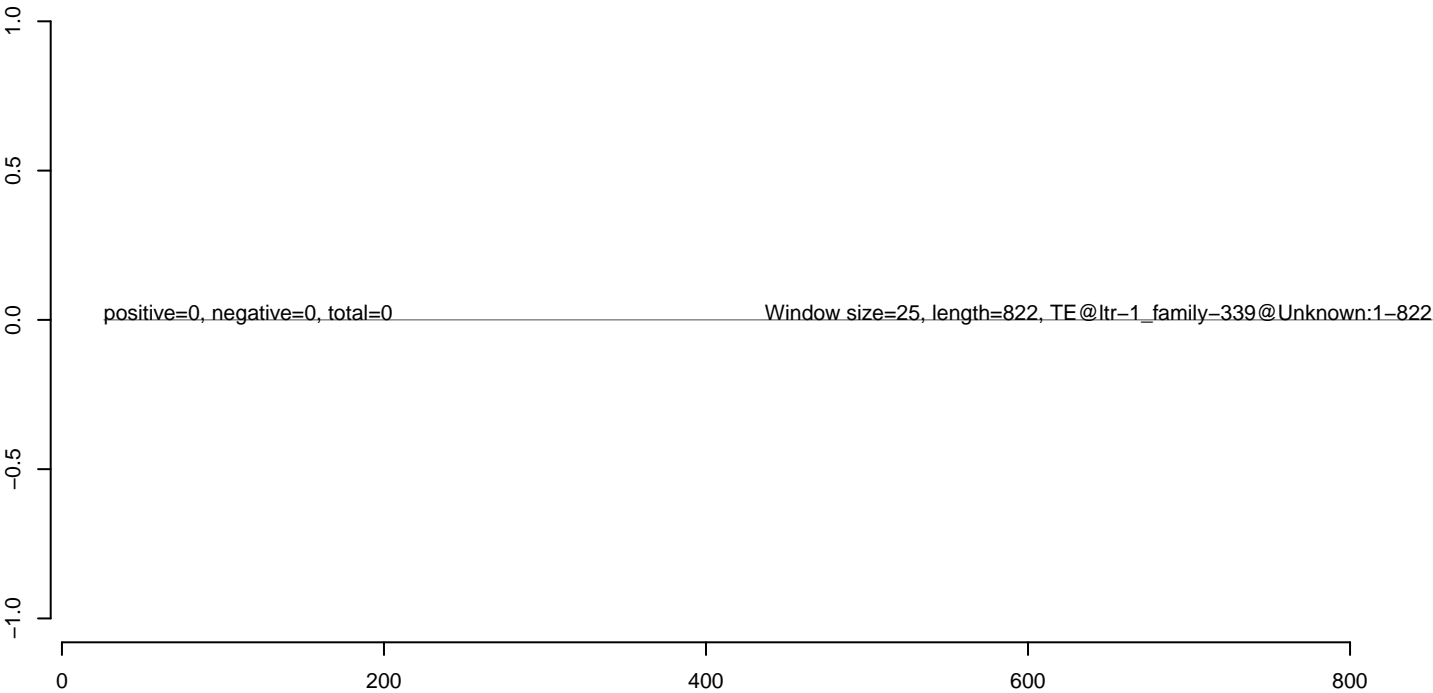
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**AeAlbo\_C636\_6dpi\_mock3.rep**



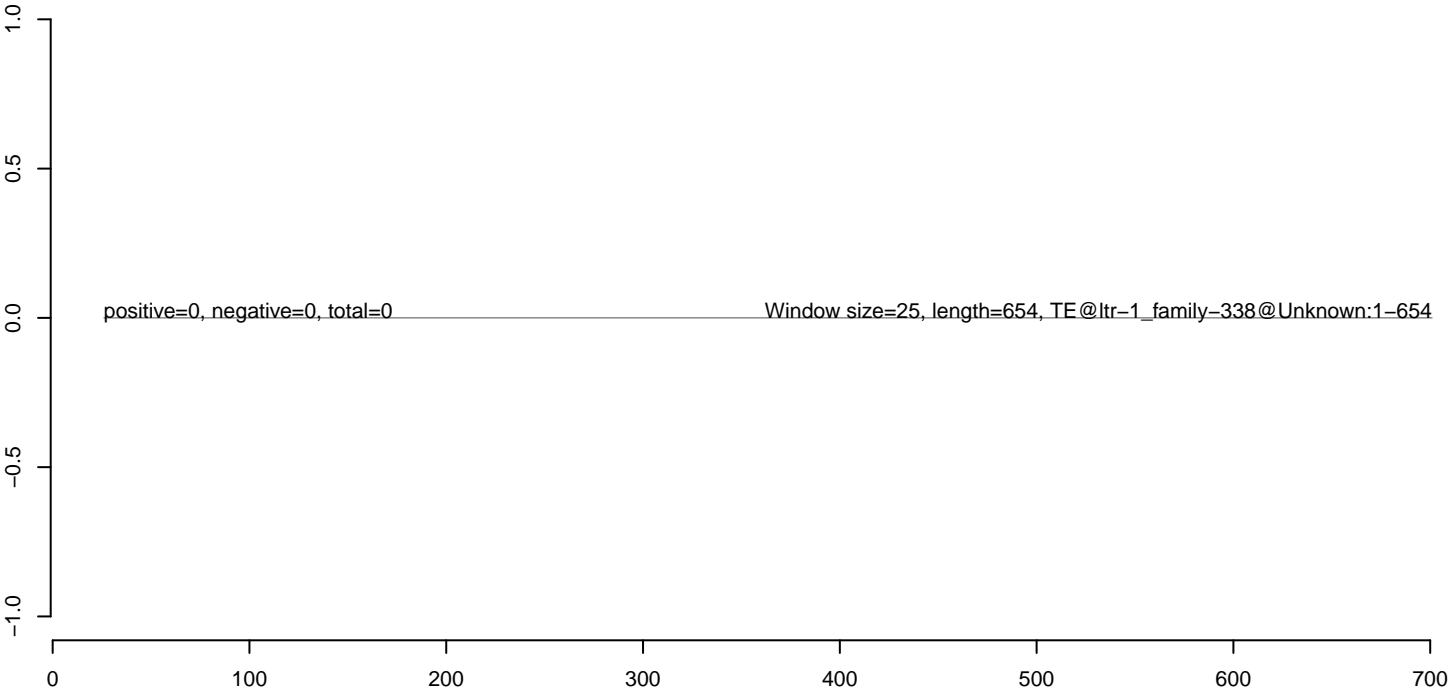
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



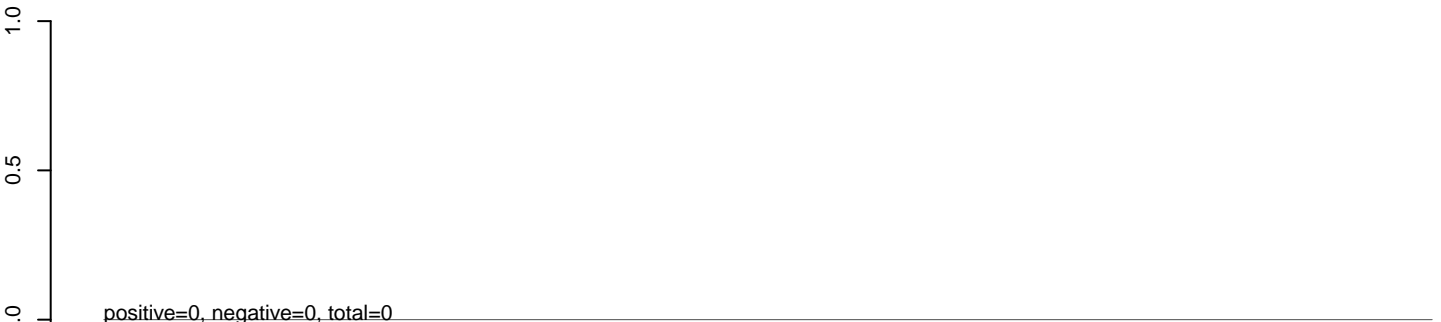
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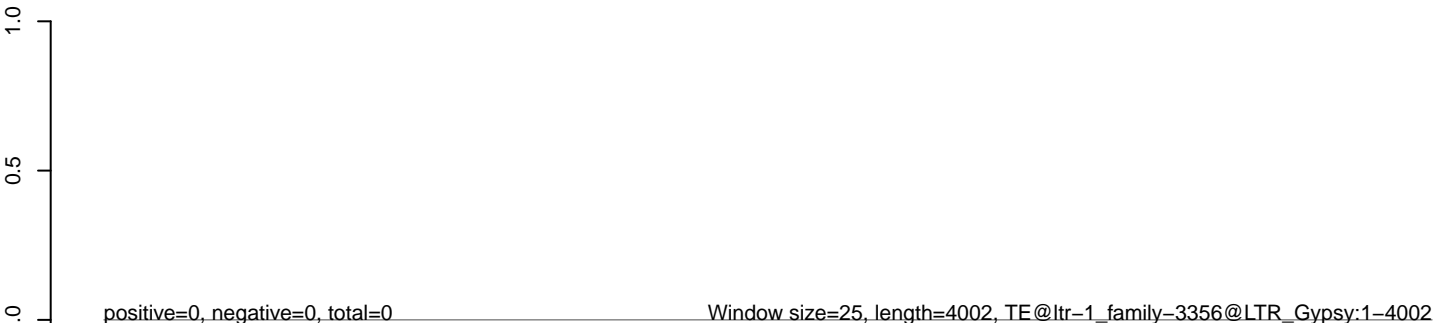
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**AeAlbo\_C636\_6dpi\_mock3.rep**



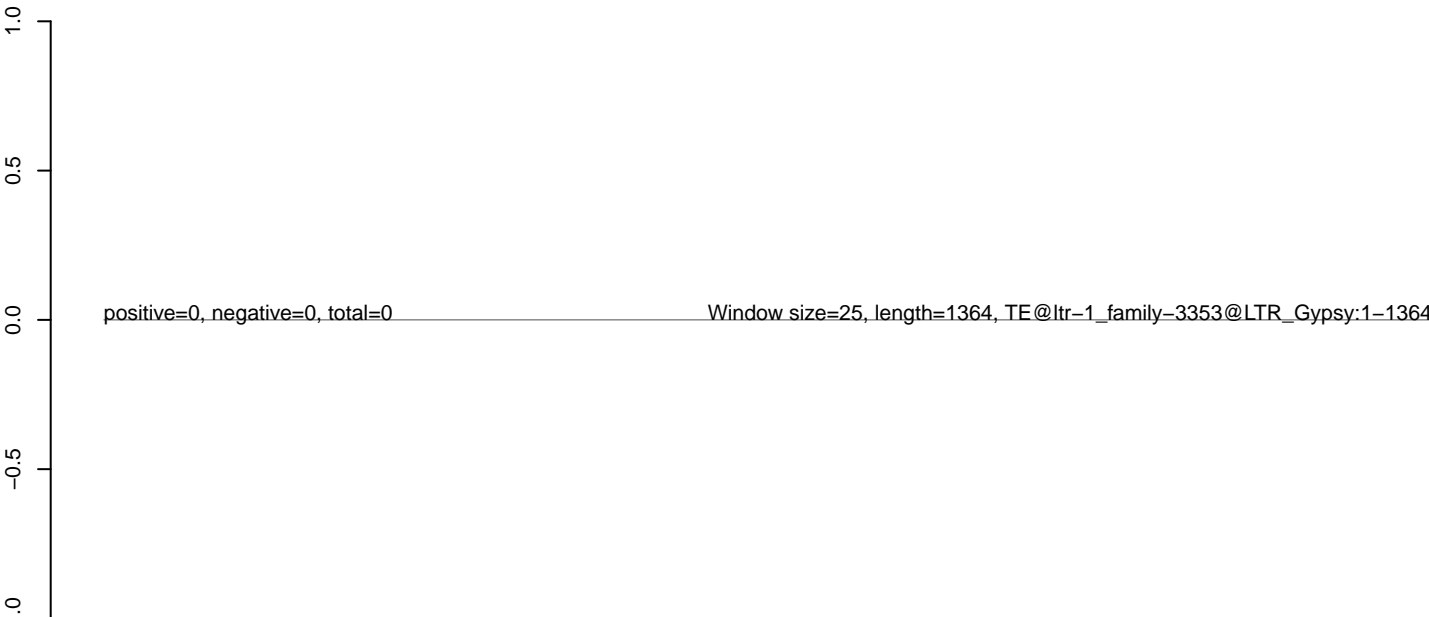
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**AeAlbo\_C636\_6dpi\_mock3.rep**



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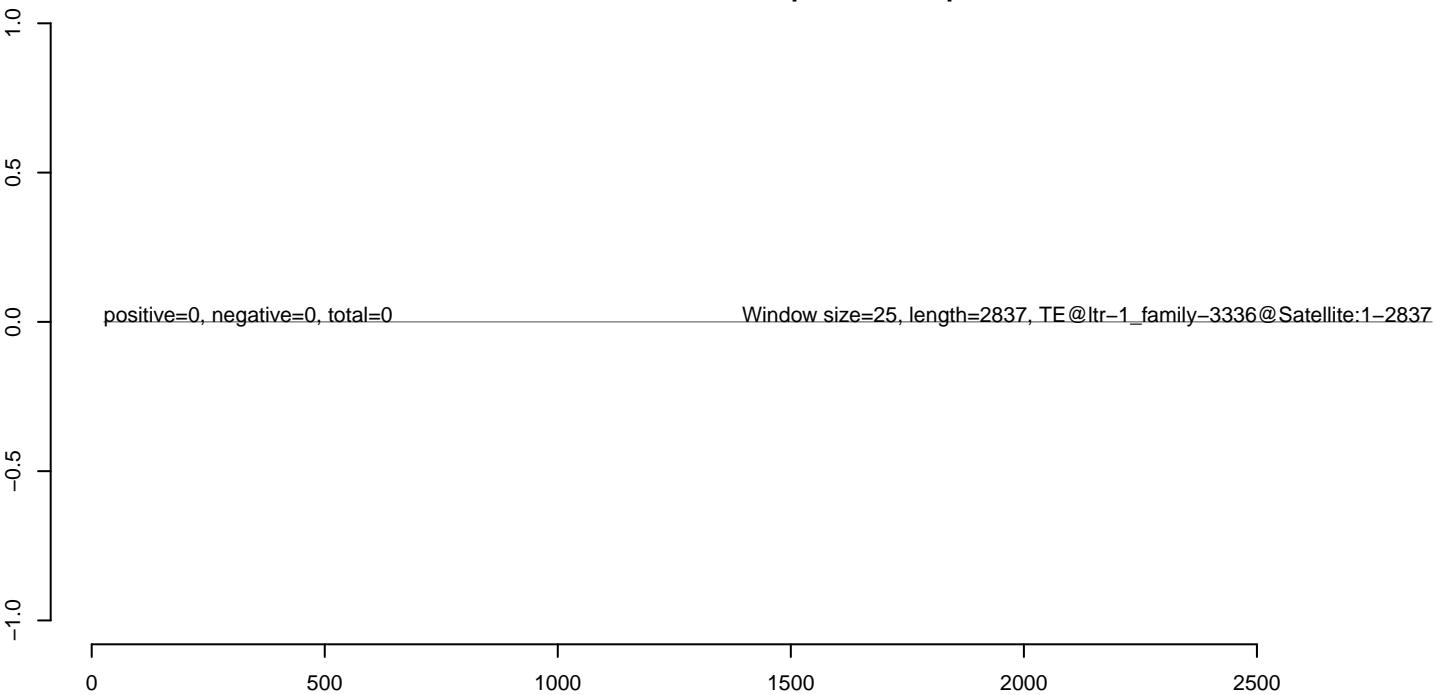
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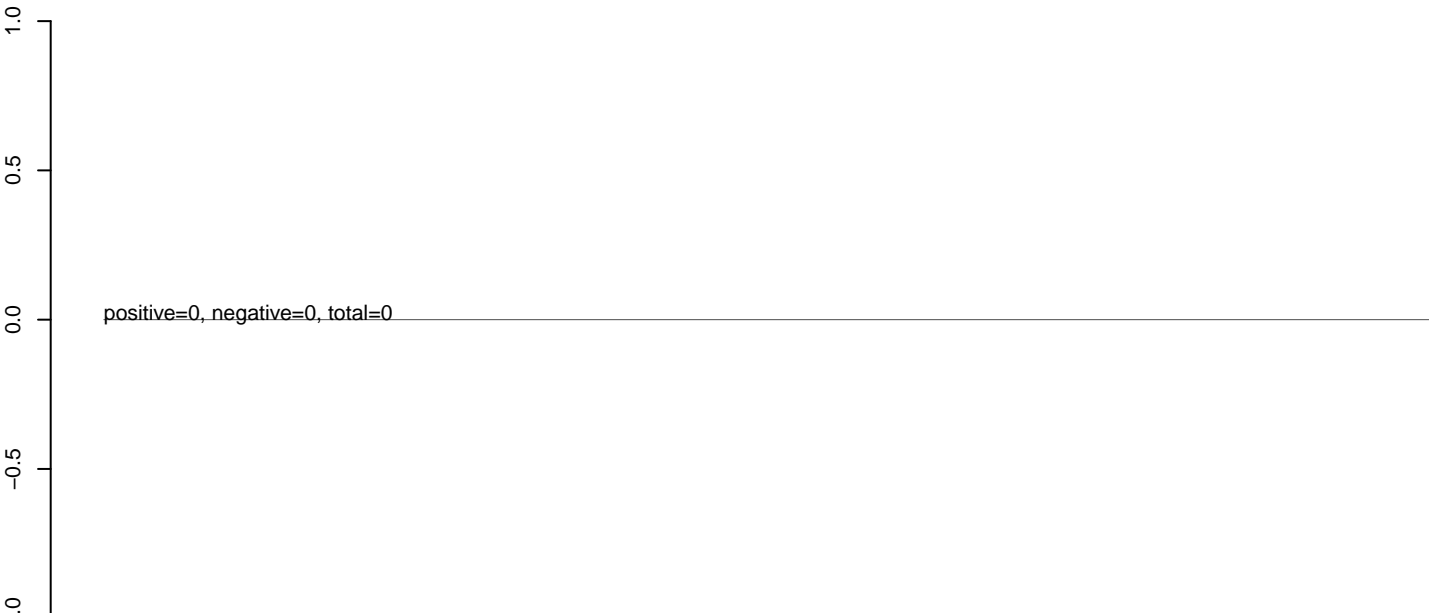
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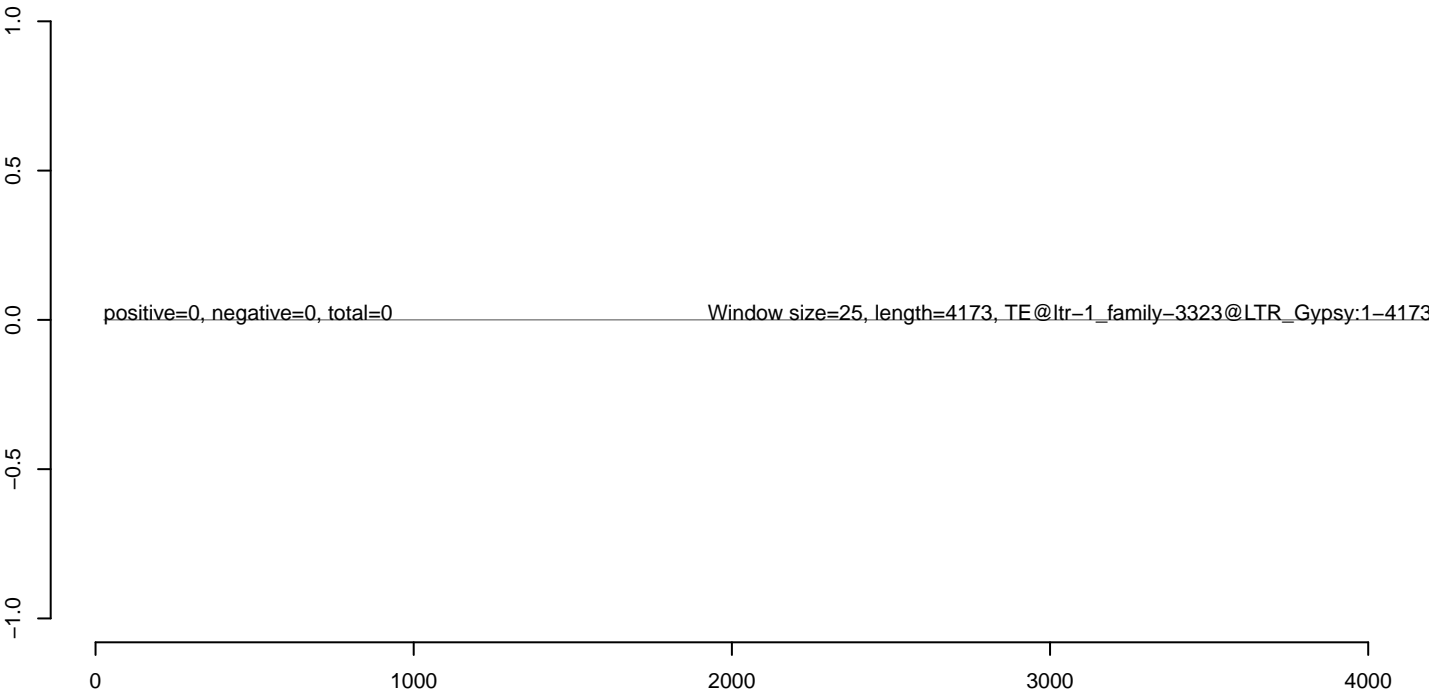
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**AeAlbo\_C636\_6dpi\_mock3.rep**



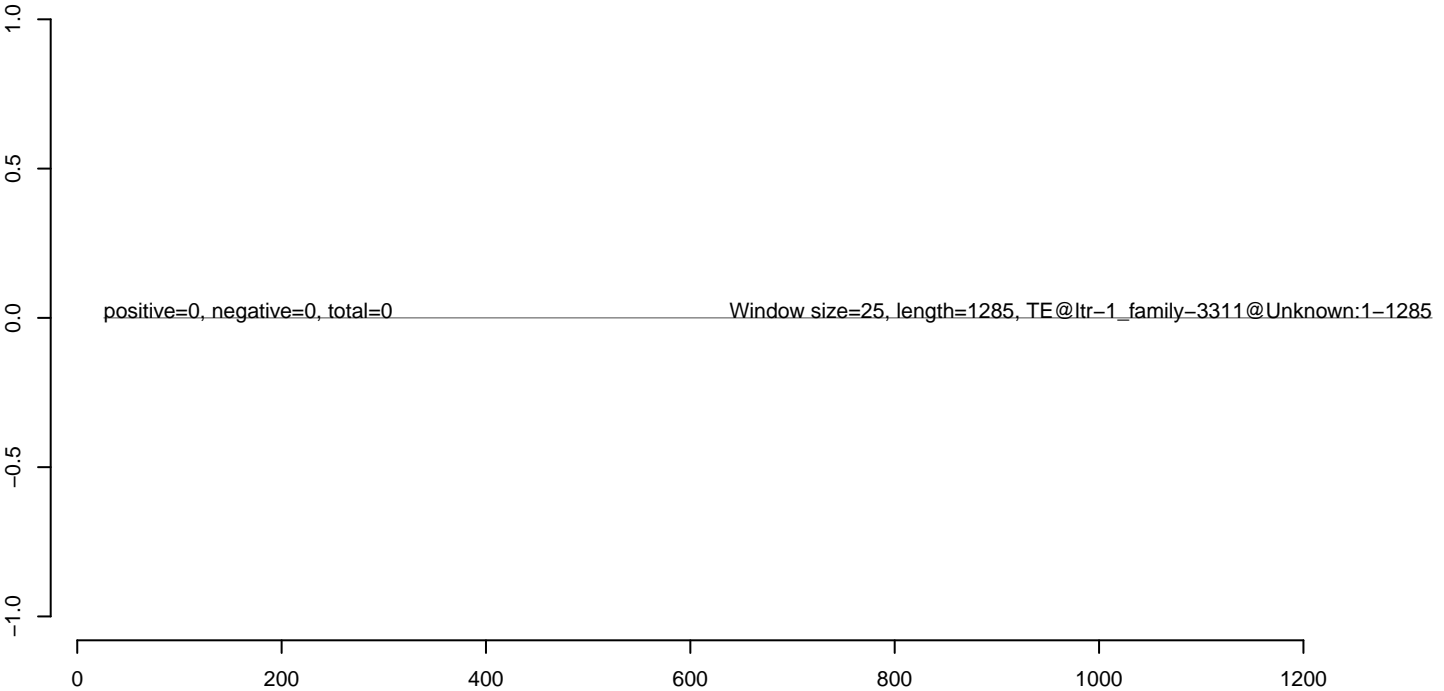
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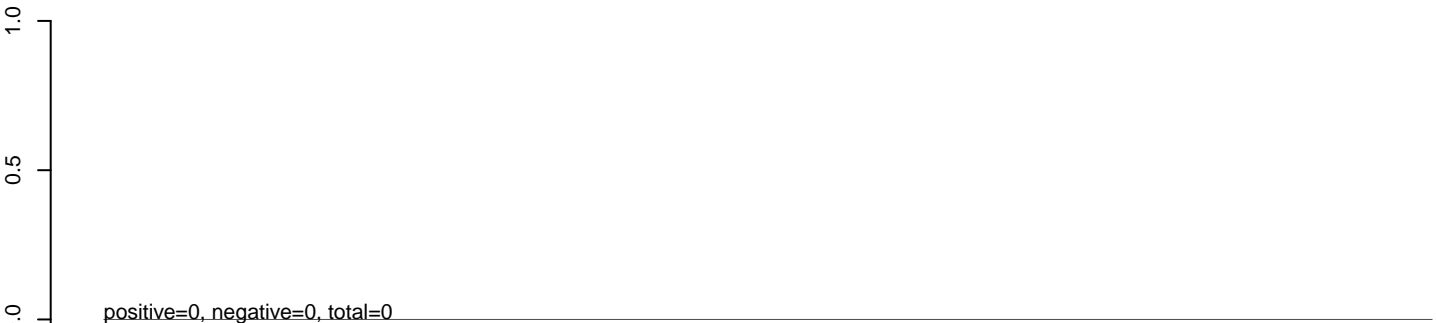


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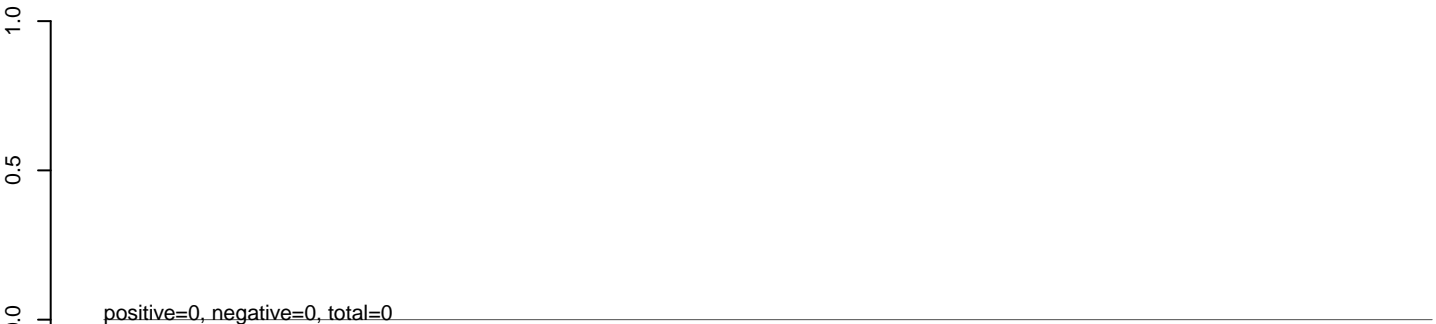




**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



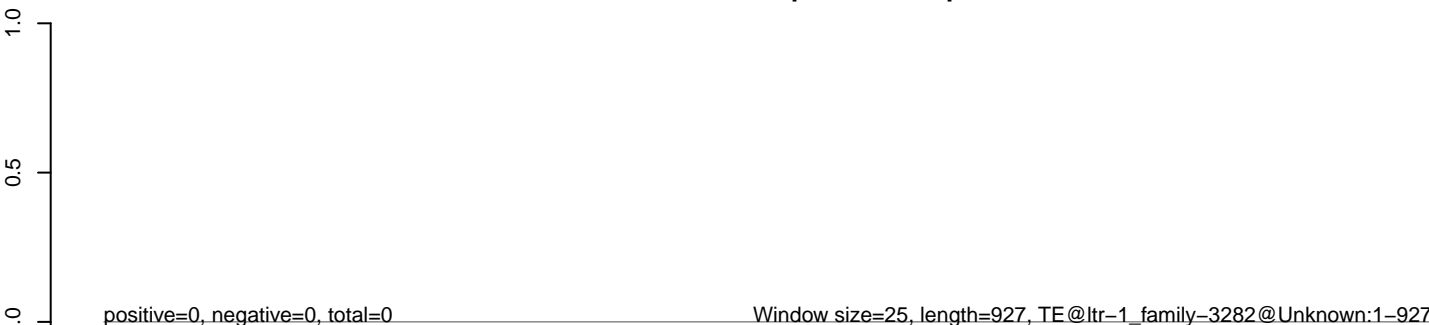
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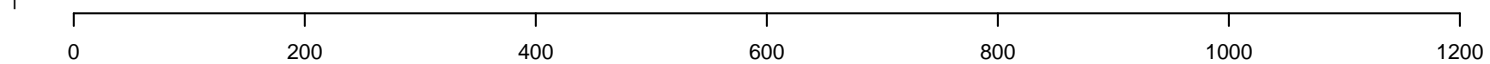
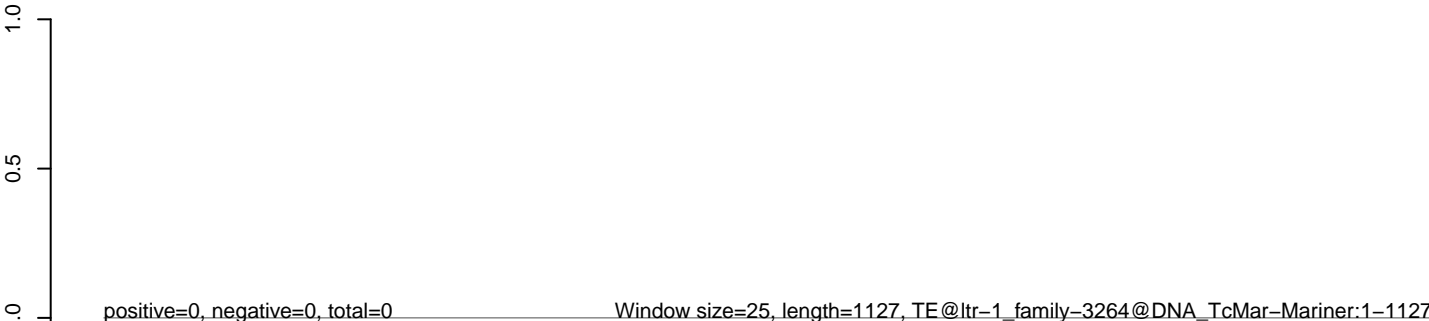
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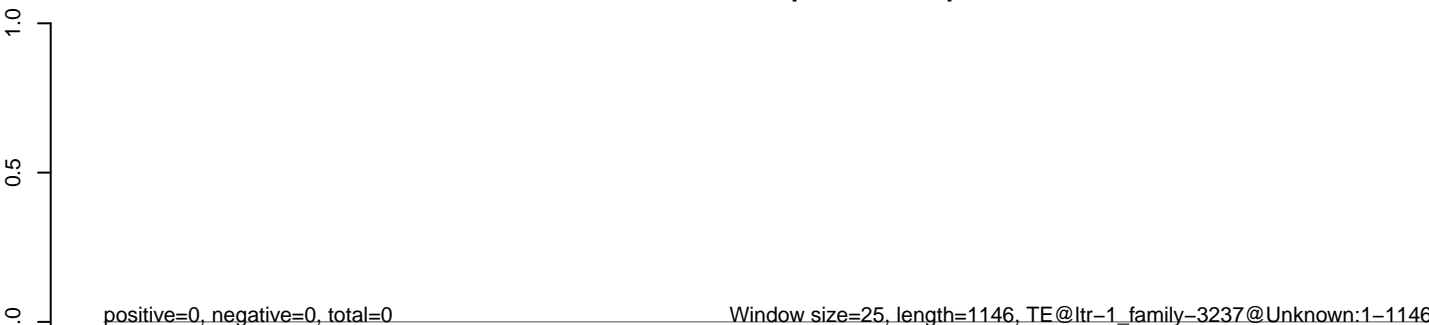
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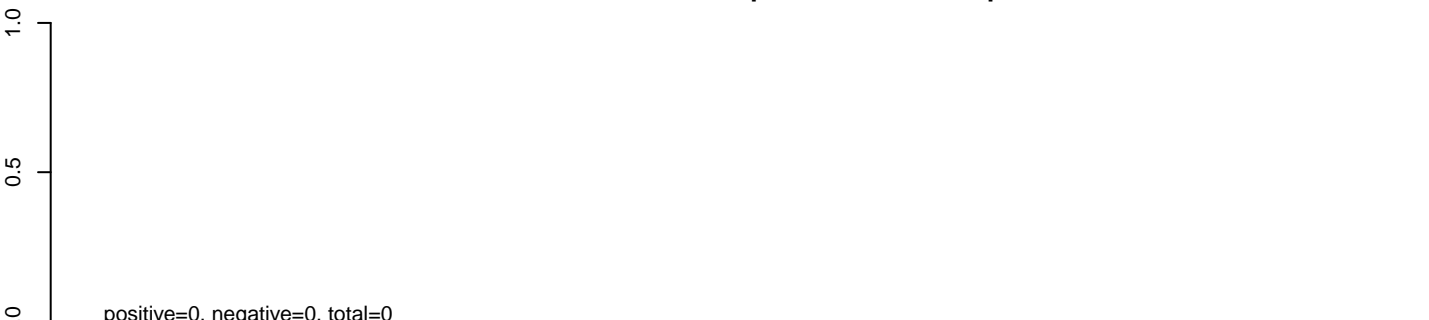


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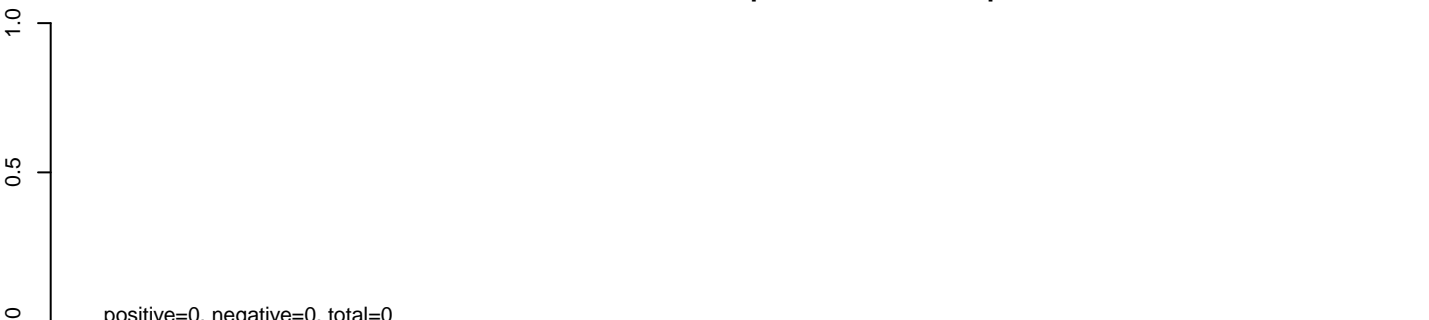


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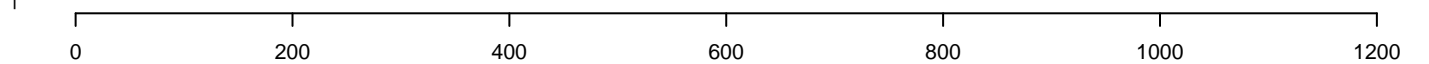
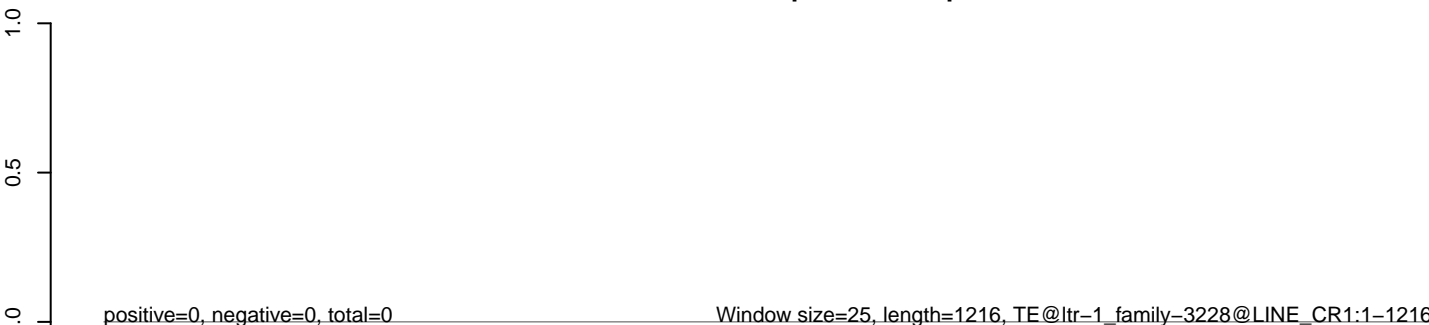
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**AeAlbo\_C636\_6dpi\_mock3.rep**



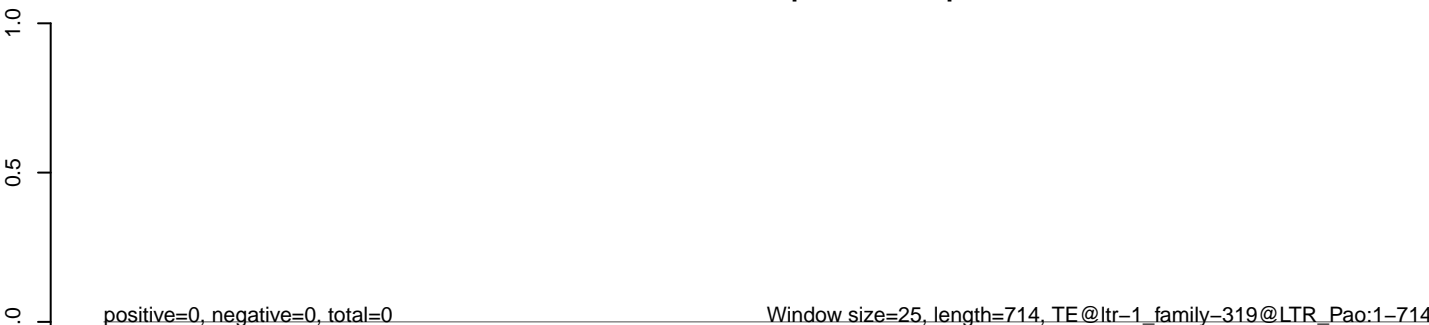
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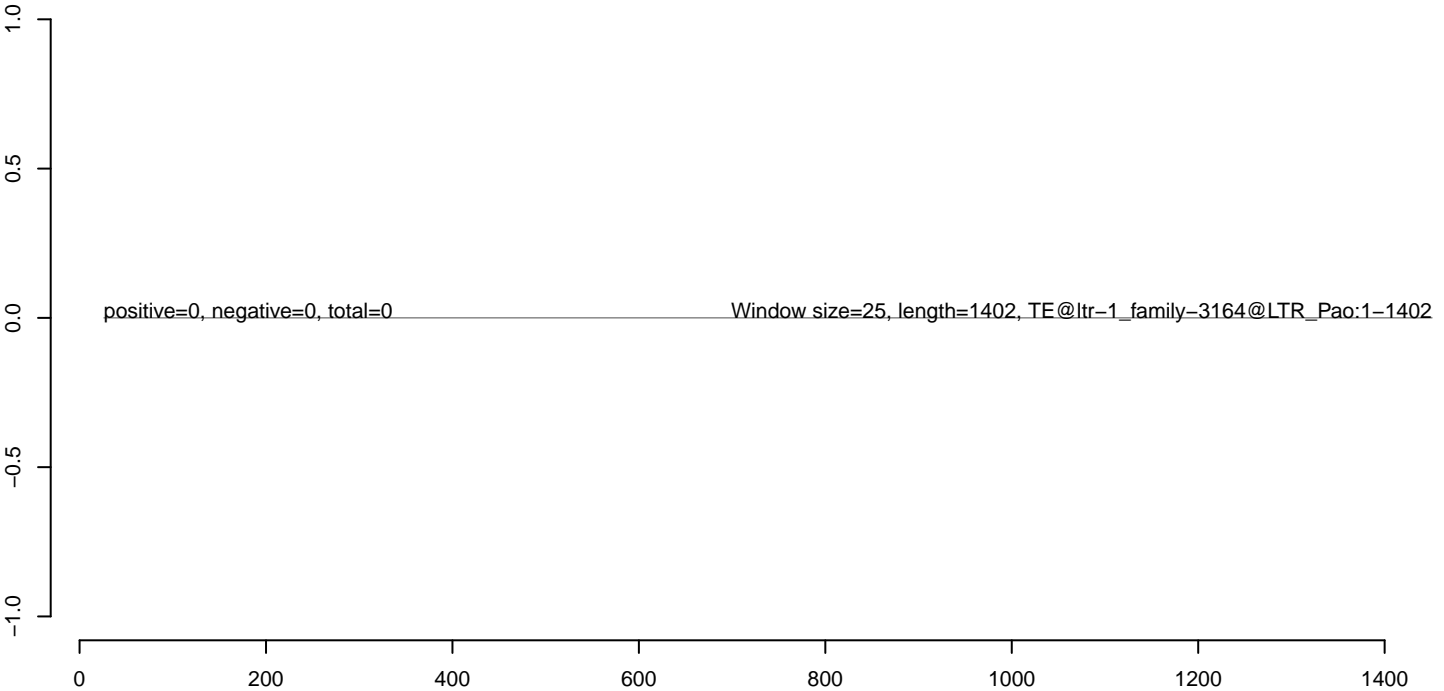
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



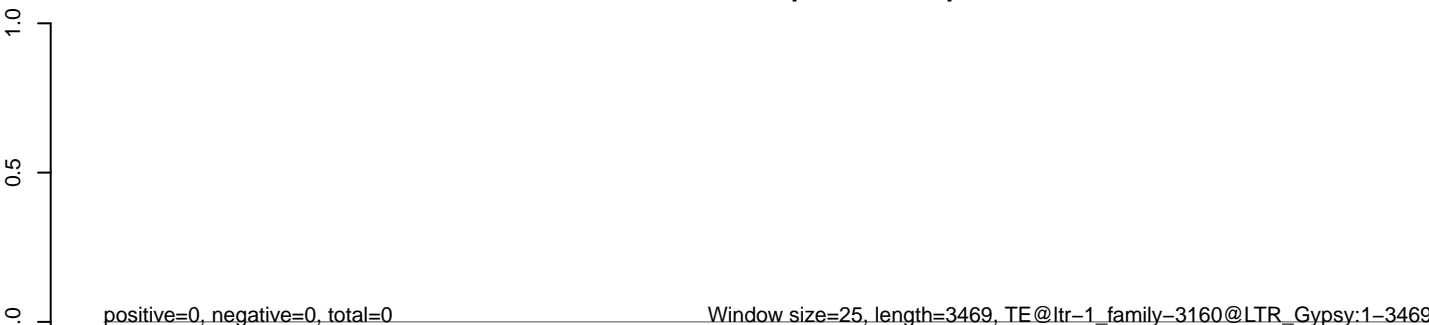
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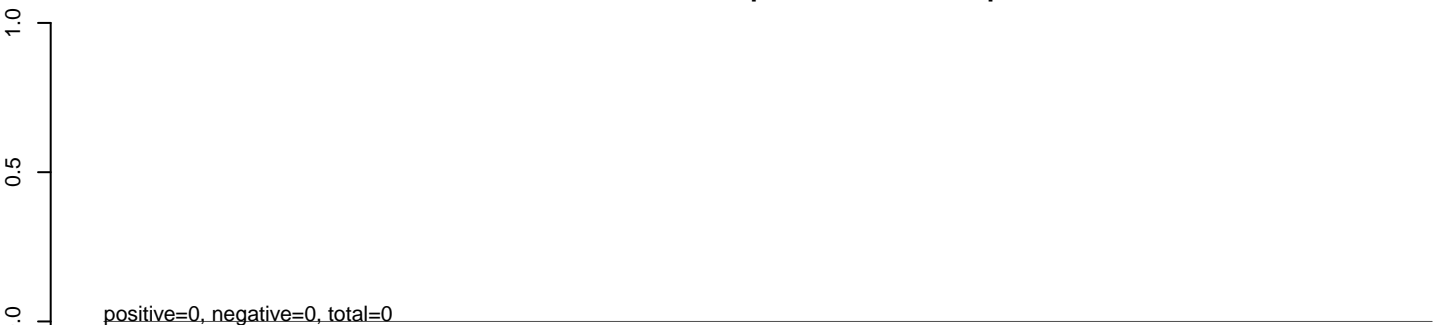


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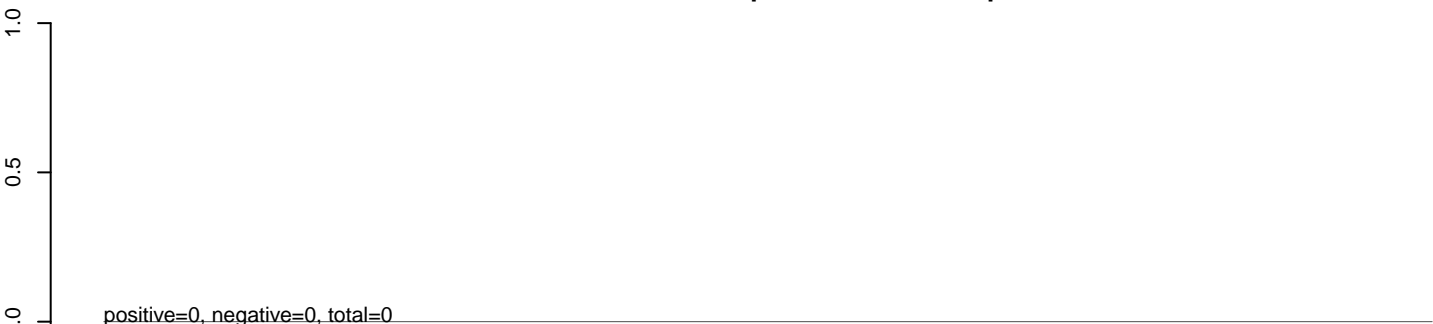




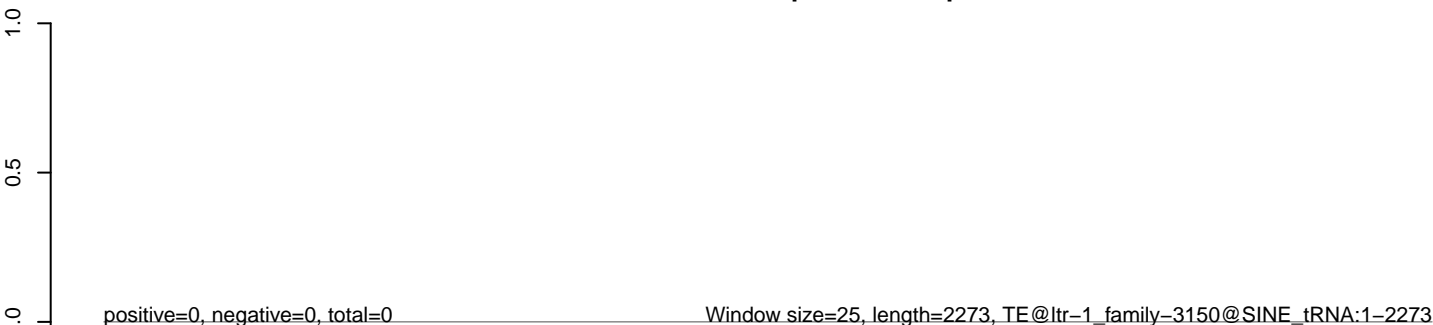
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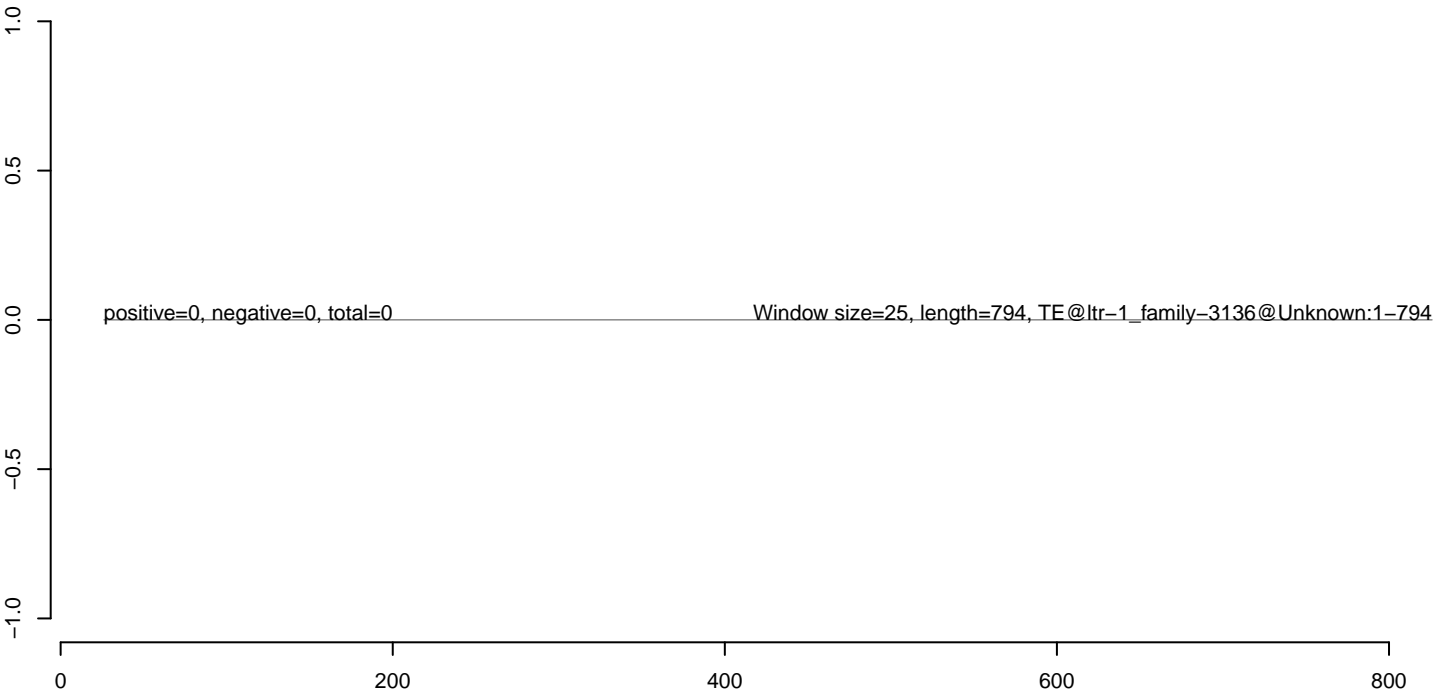
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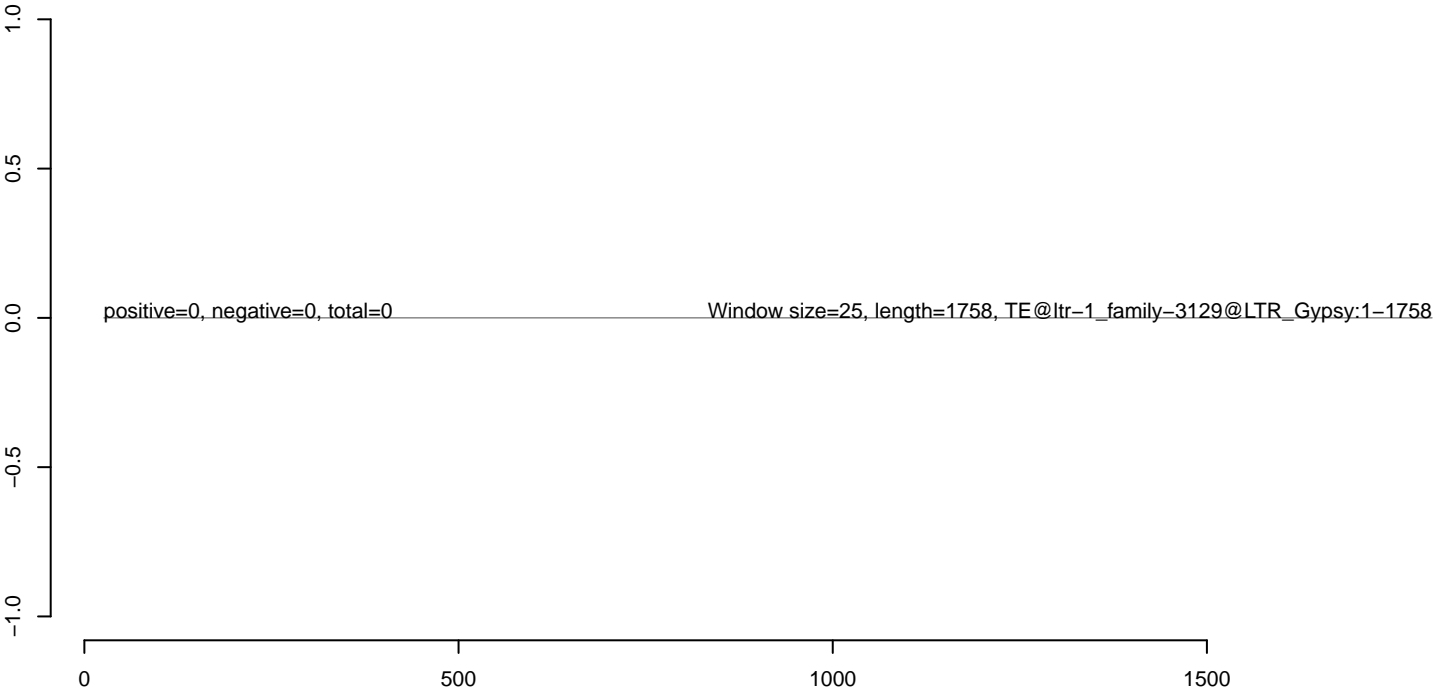
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



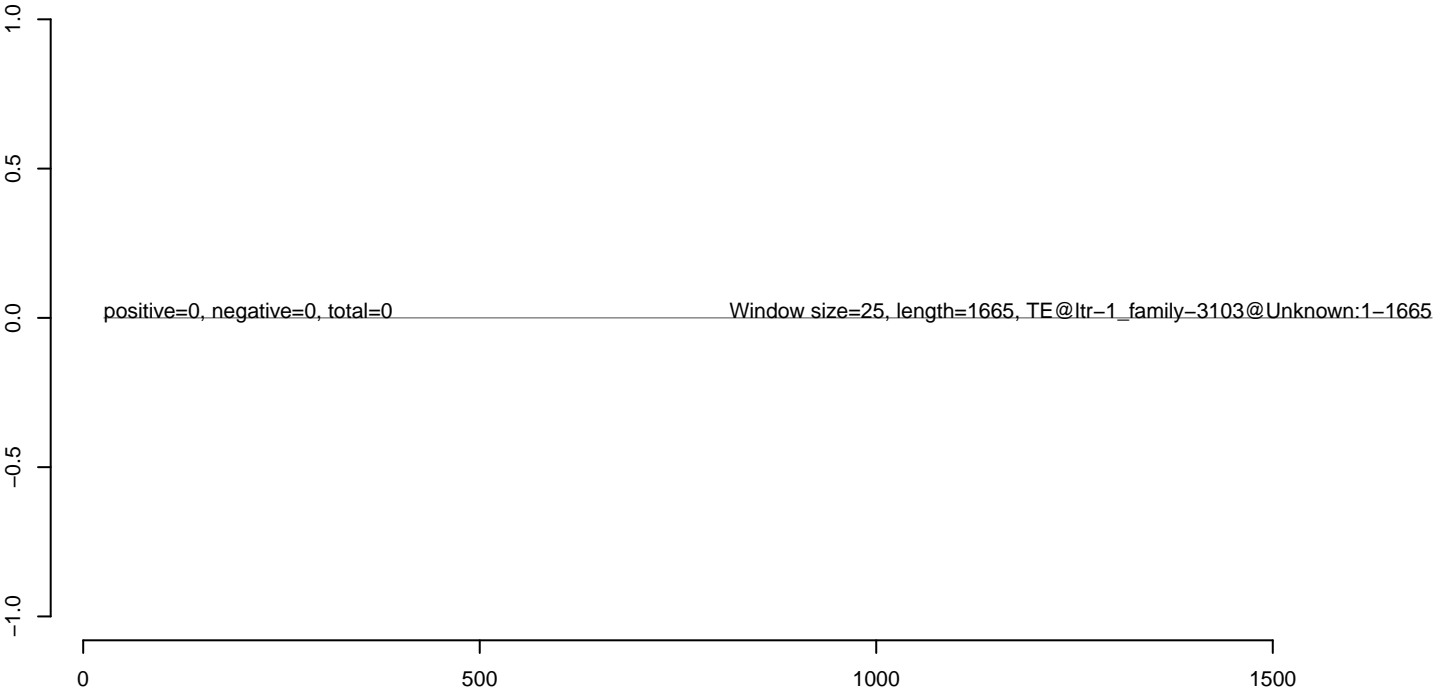
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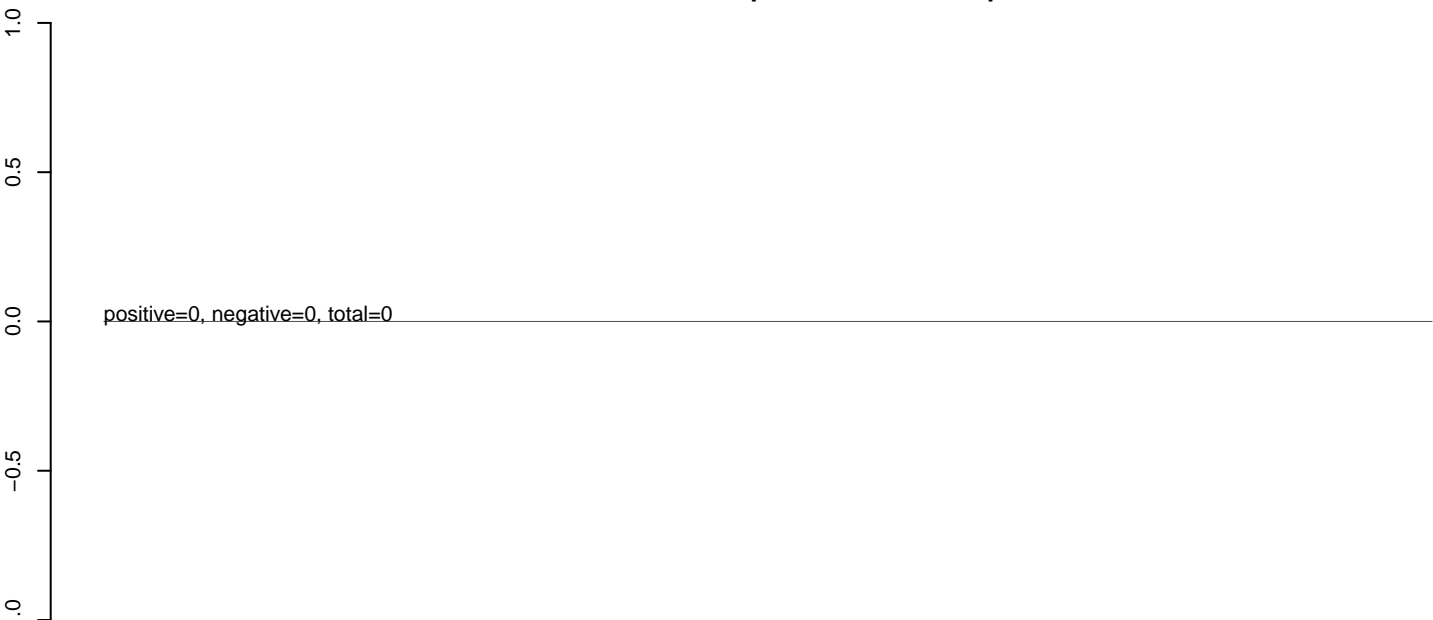
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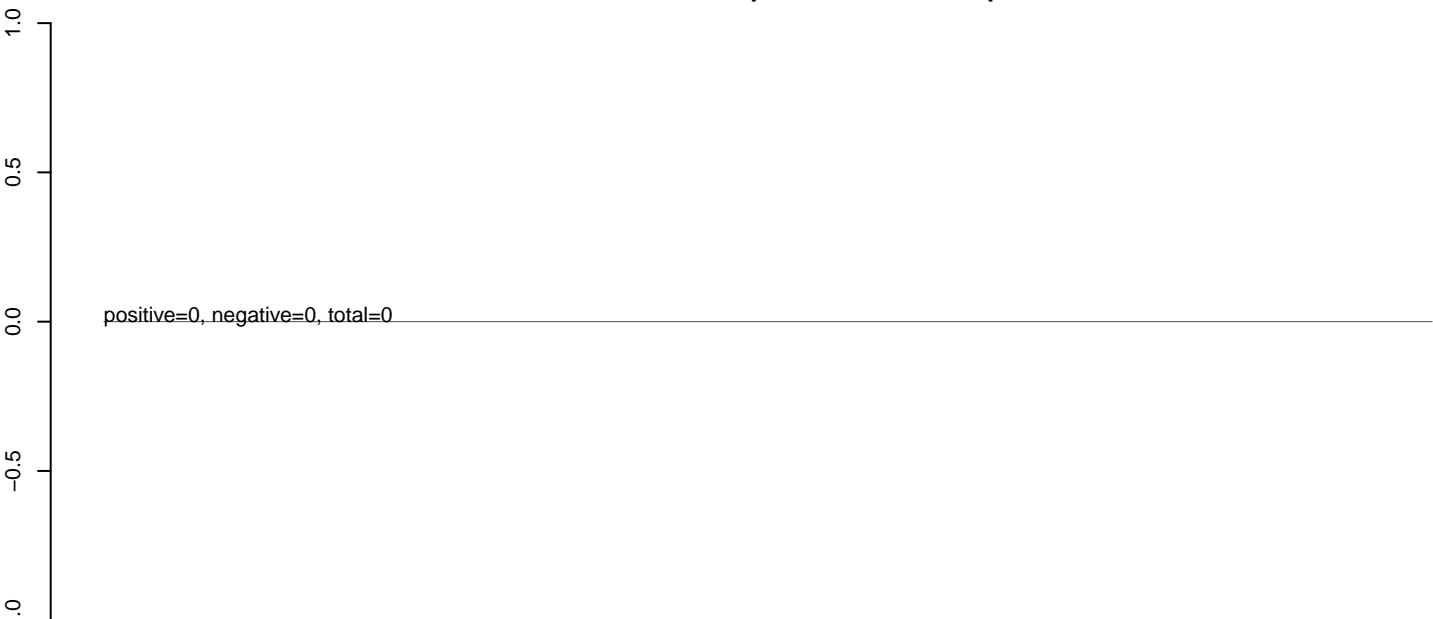
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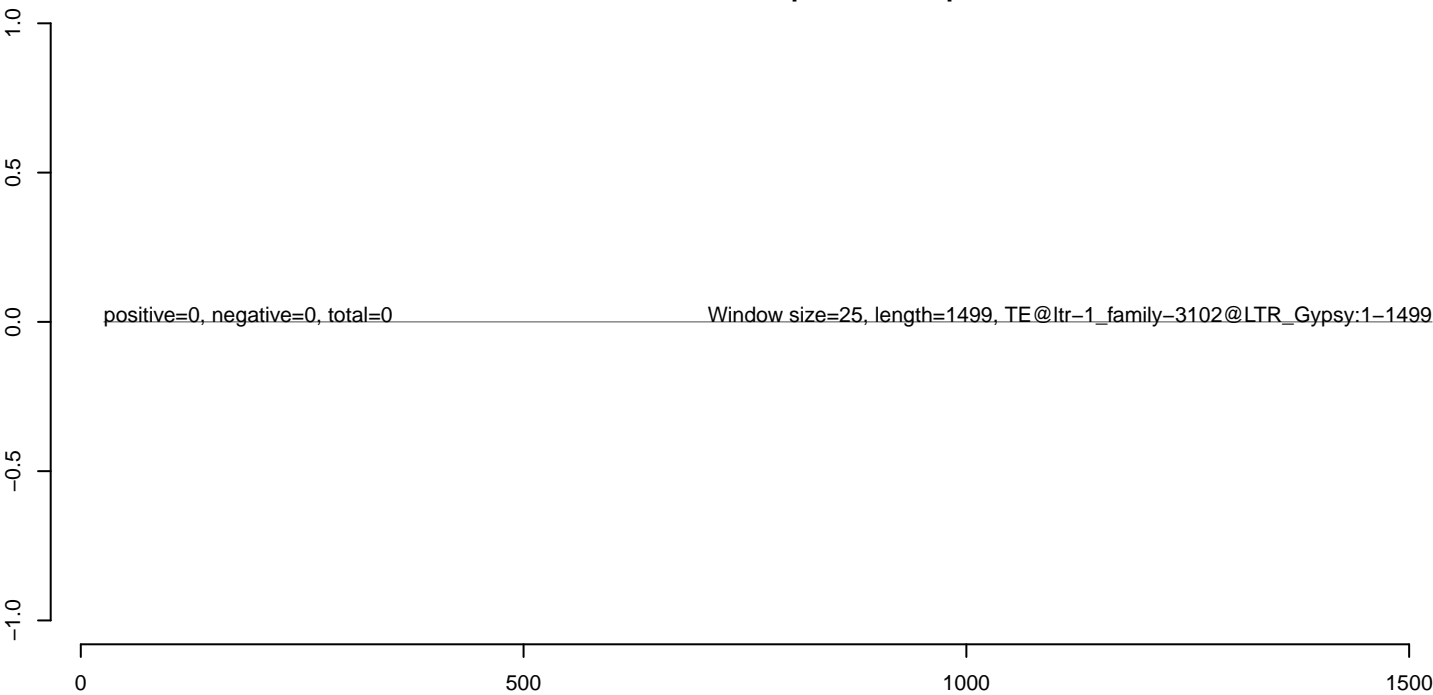
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



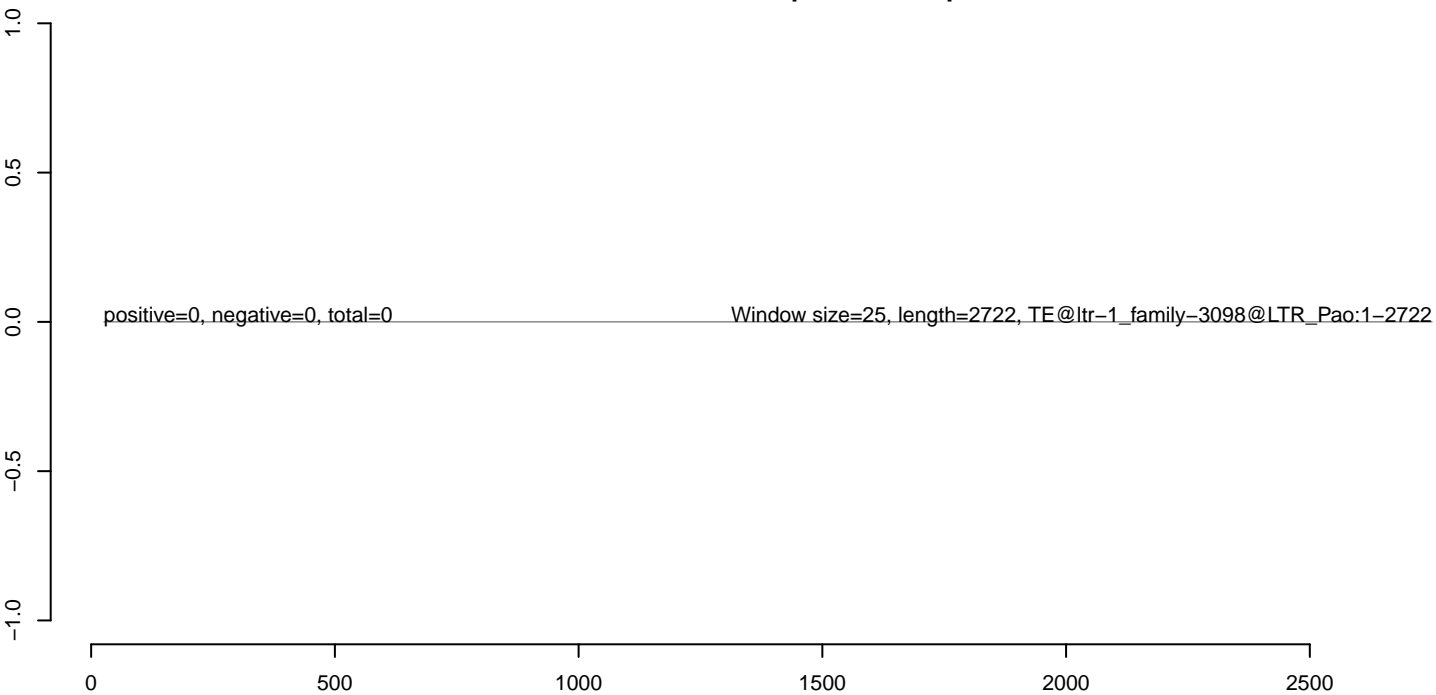
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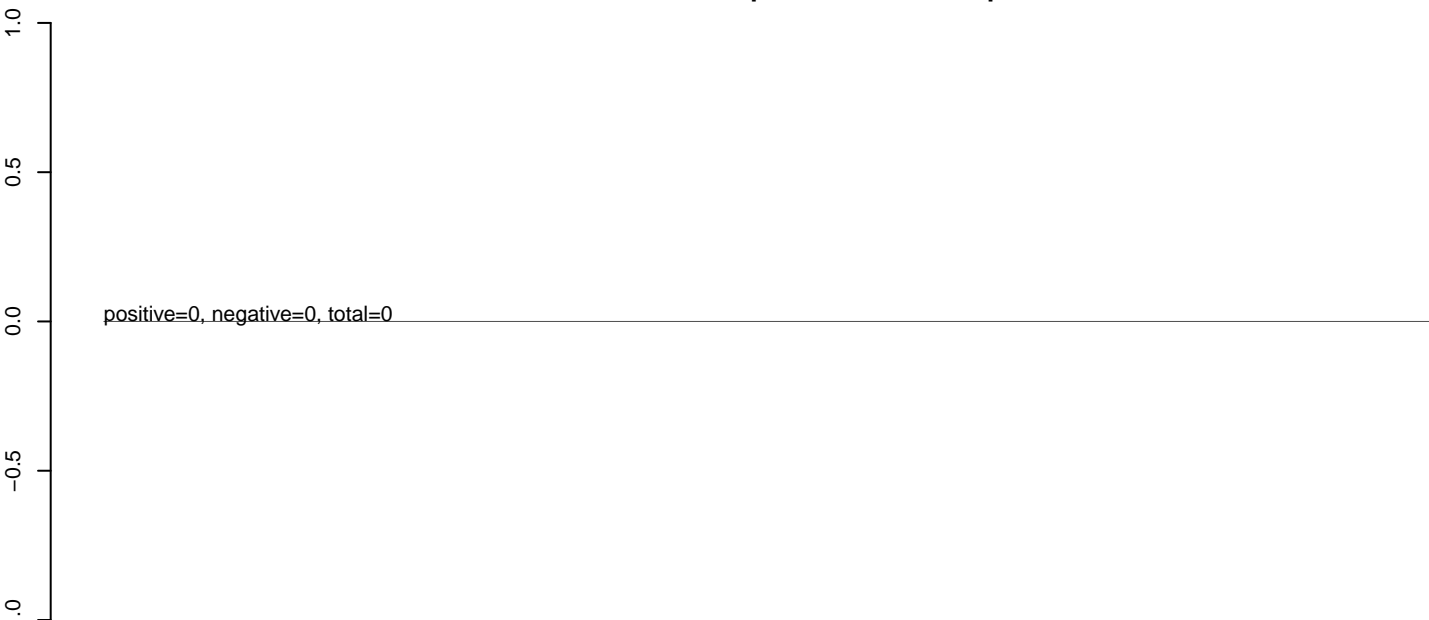
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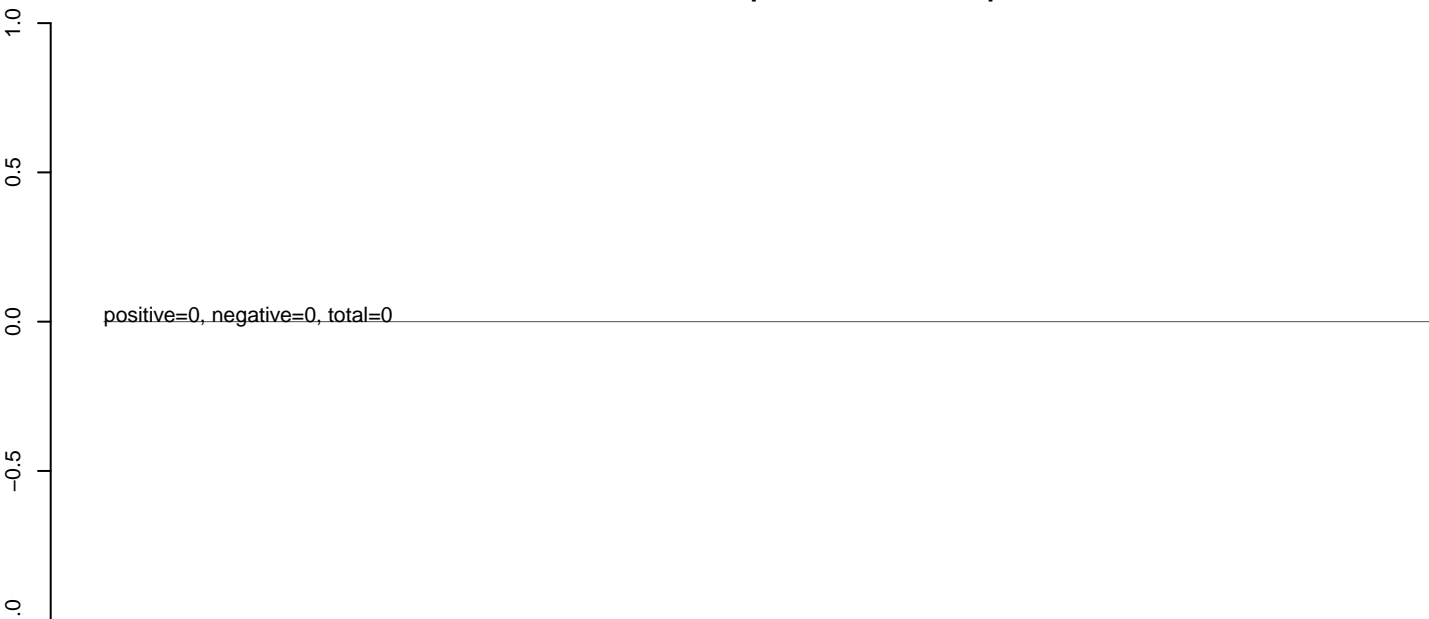
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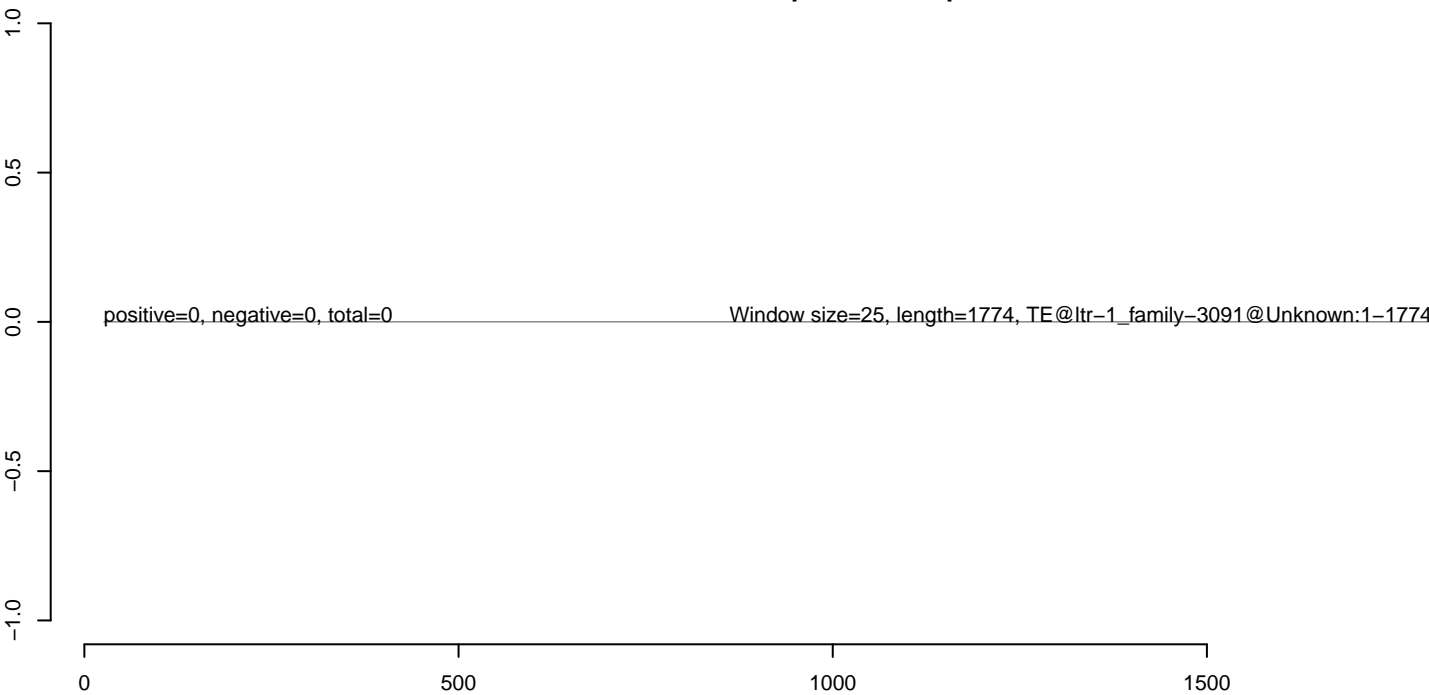
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





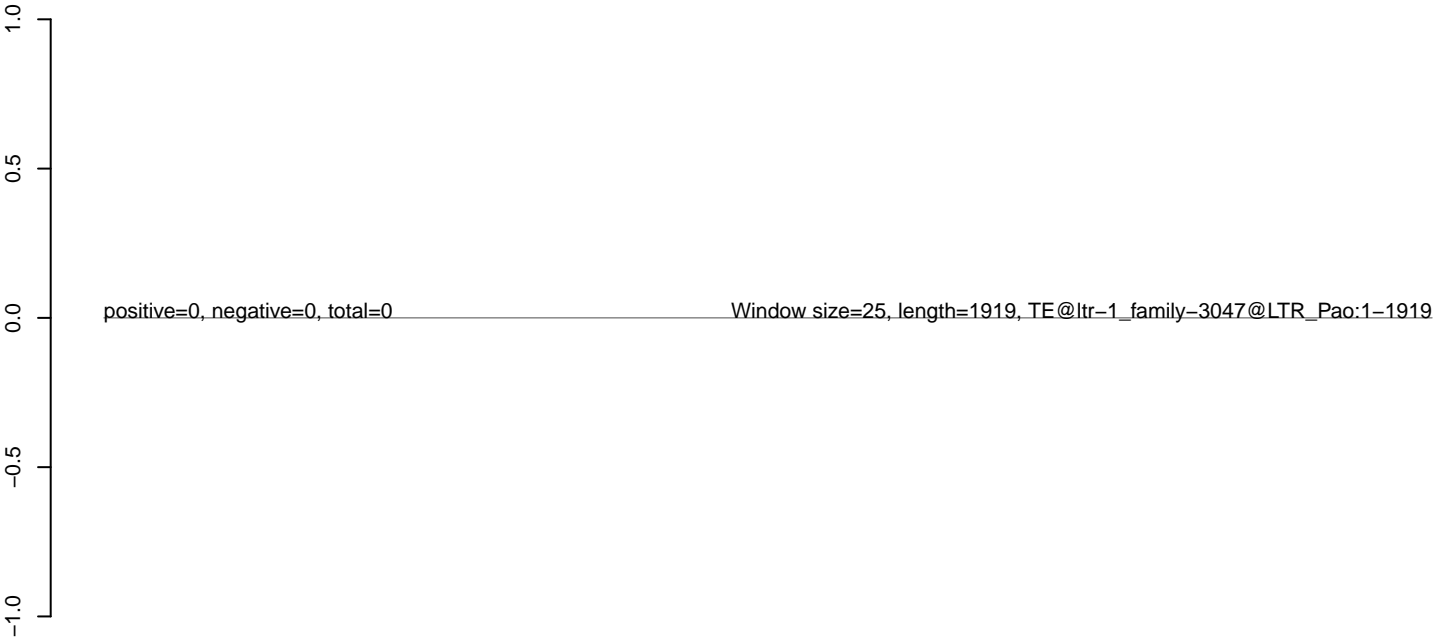
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



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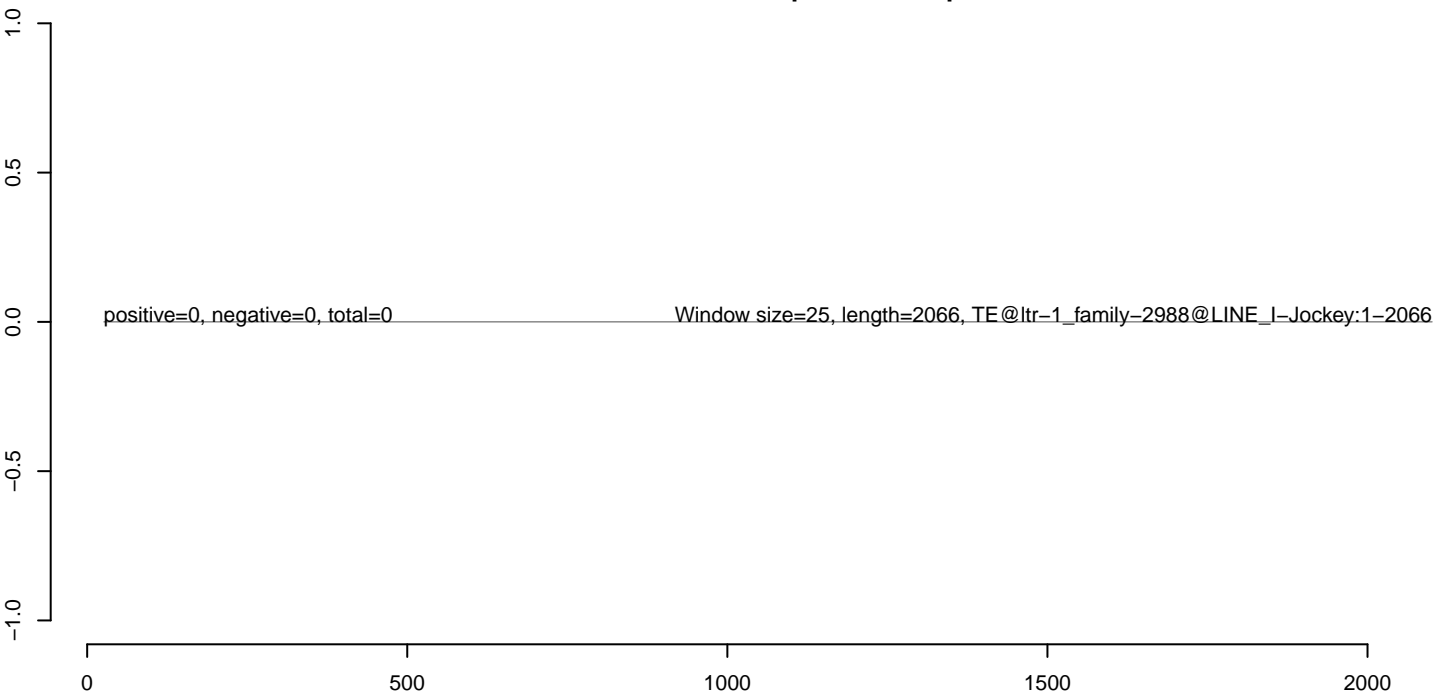
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



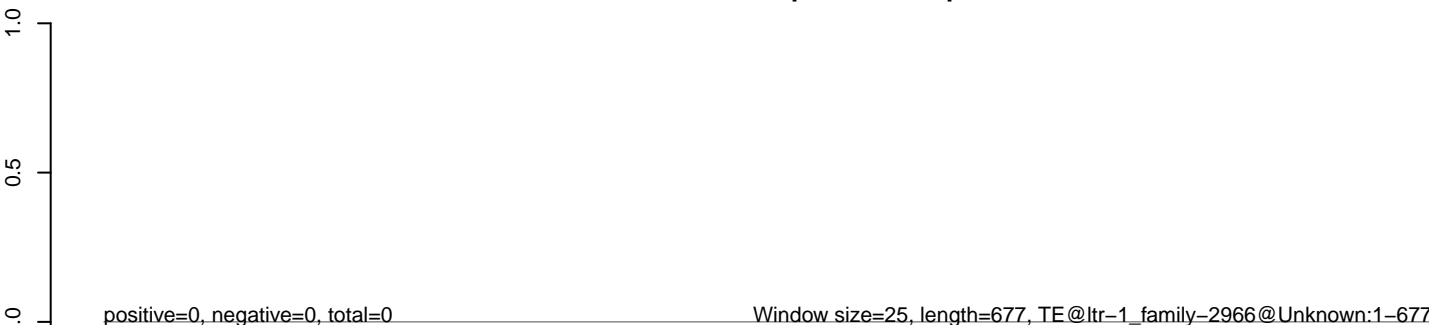
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



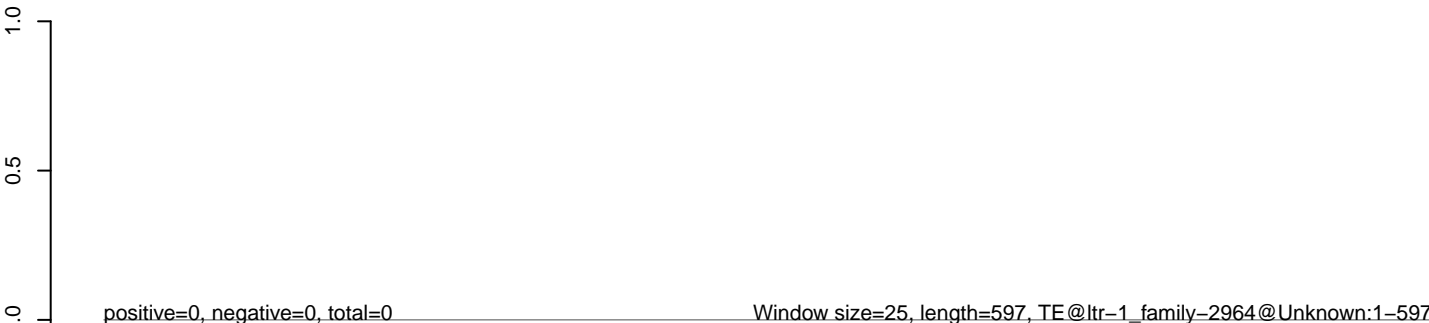
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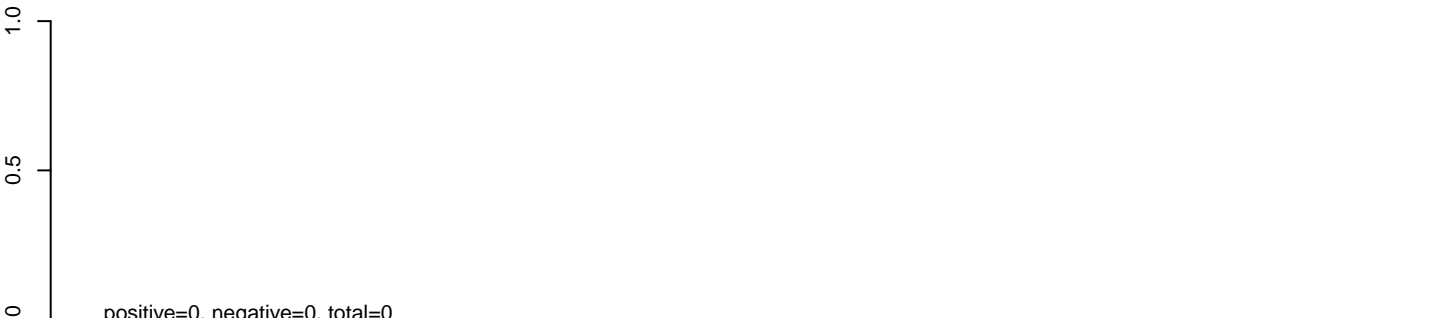
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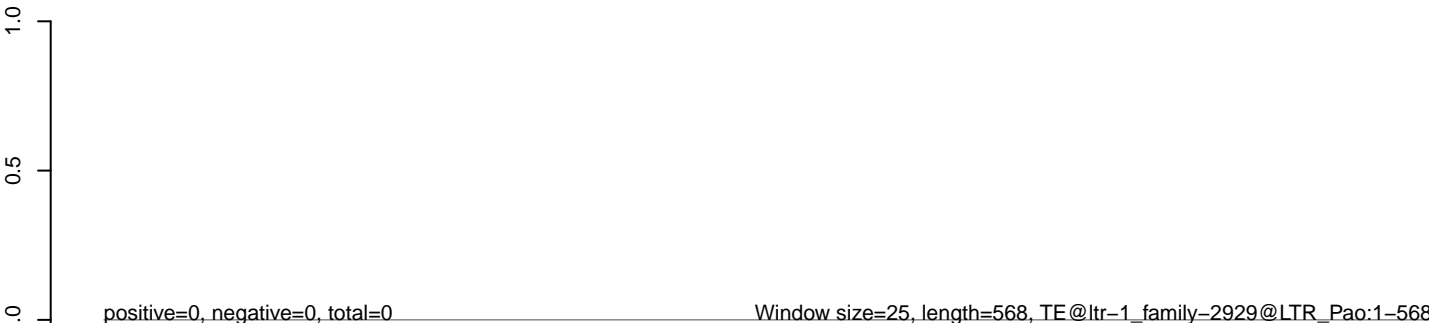
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



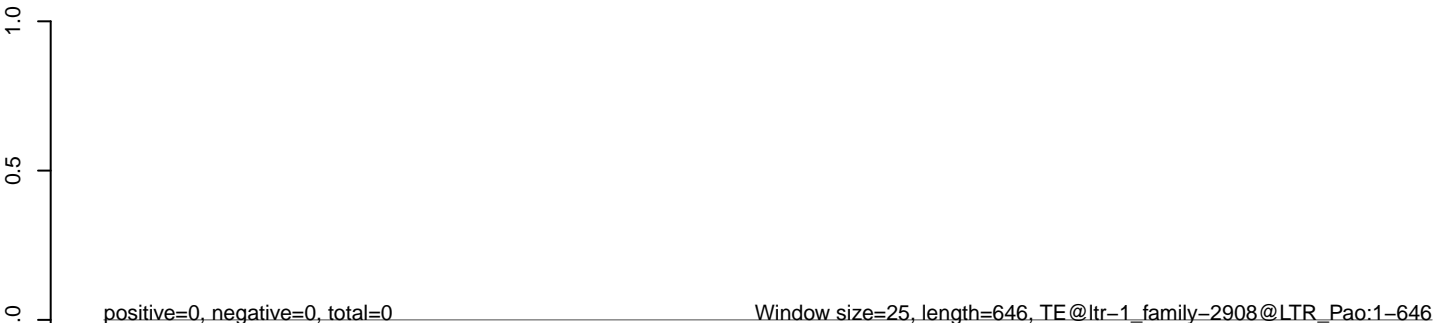
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



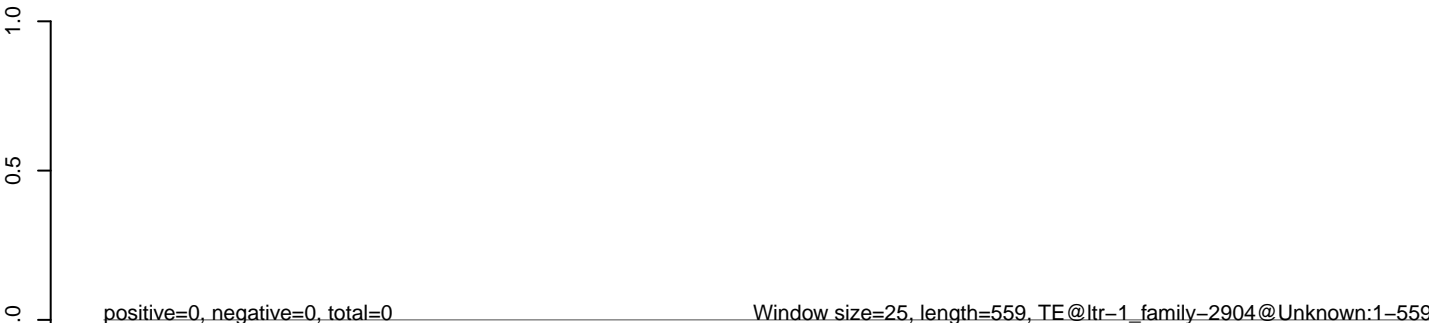
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



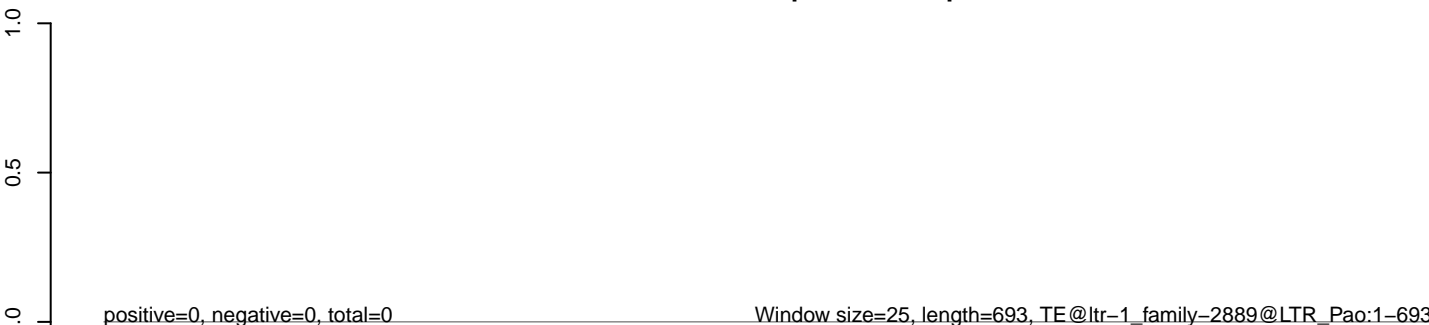
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





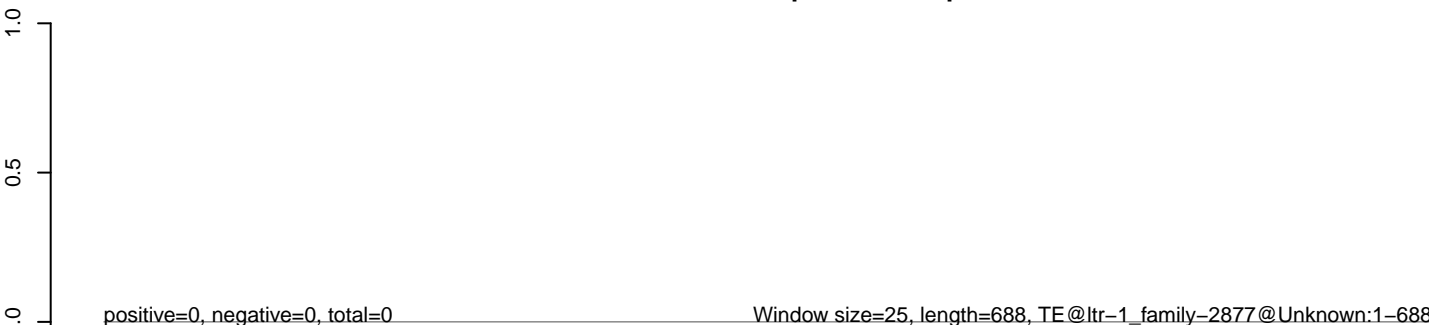
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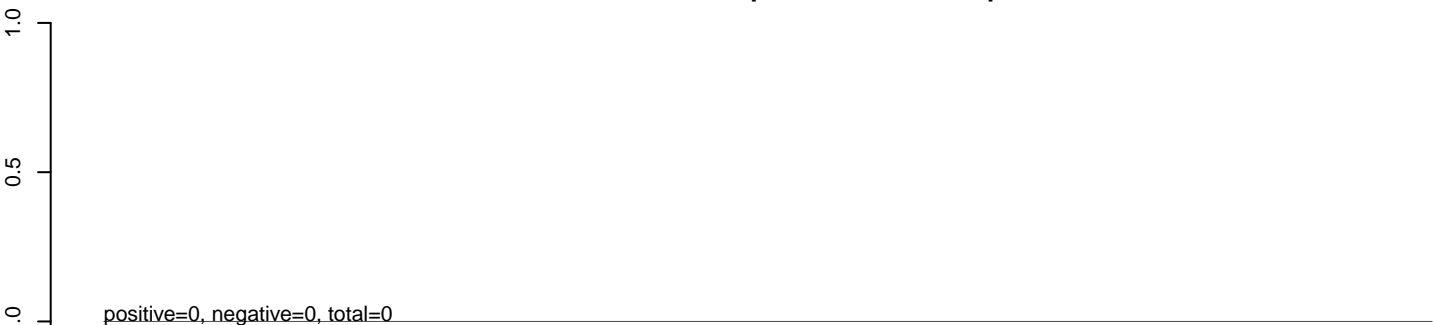
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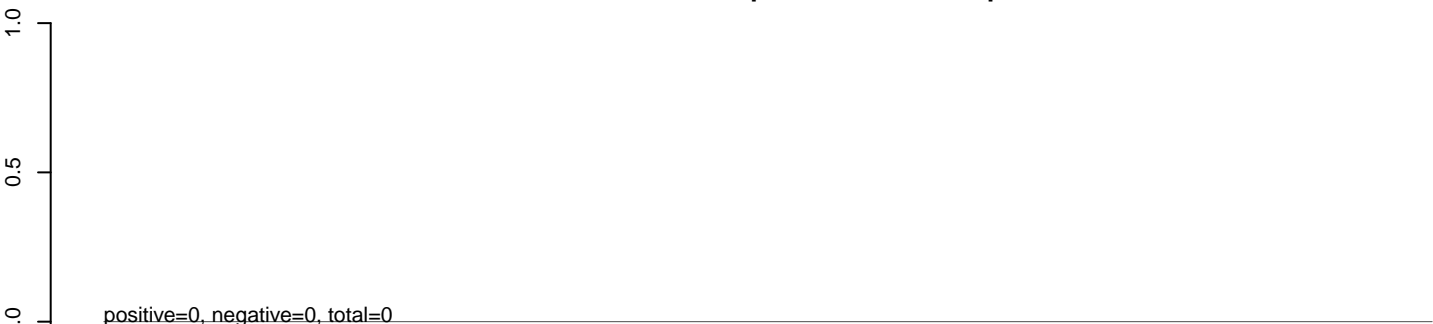
**AeAlbo\_C636\_6dpi\_mock3.rep**



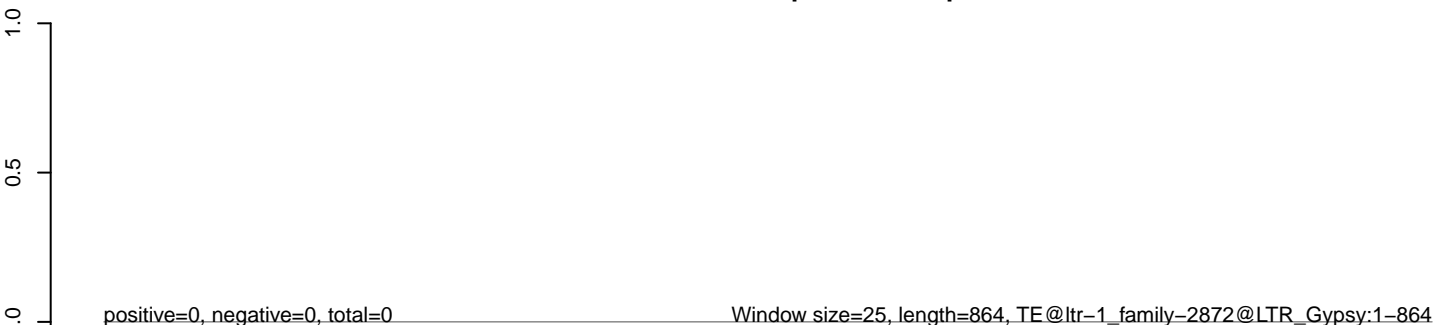
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



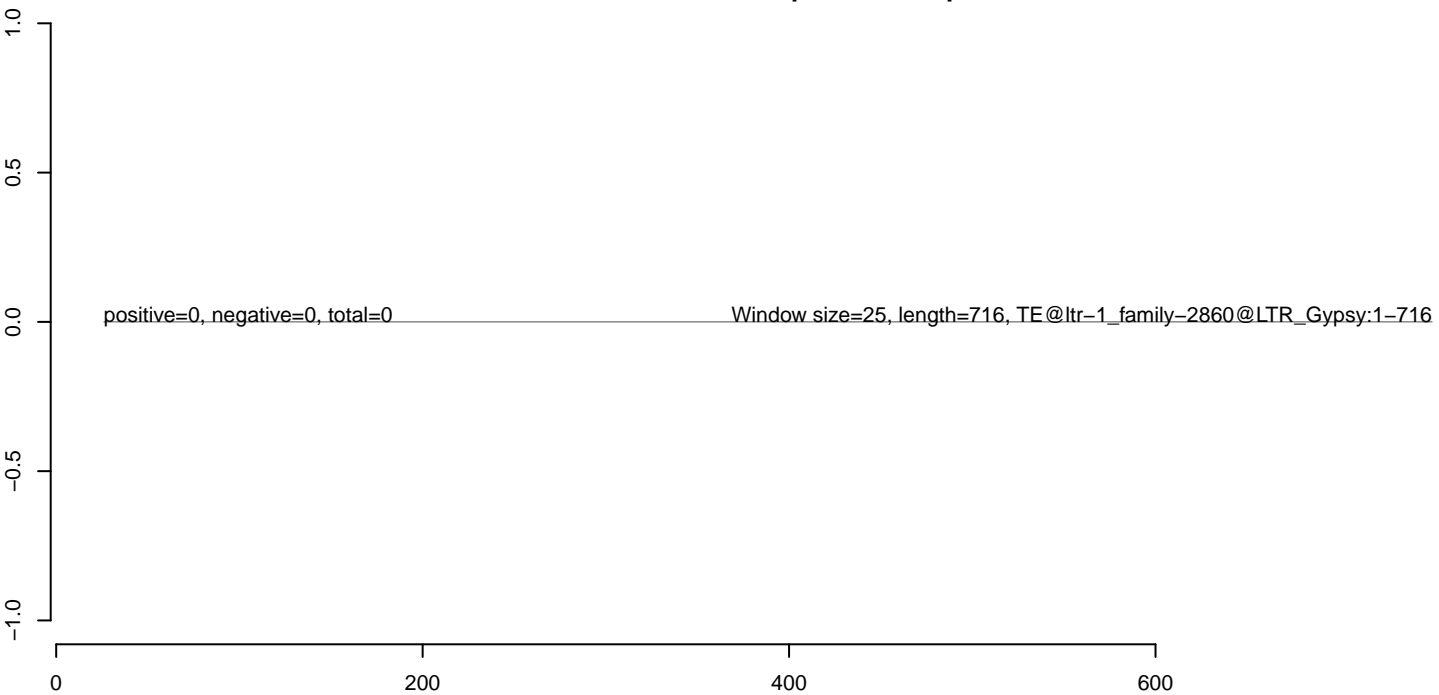
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**AeAlbo\_C636\_6dpi\_mock3.rep**



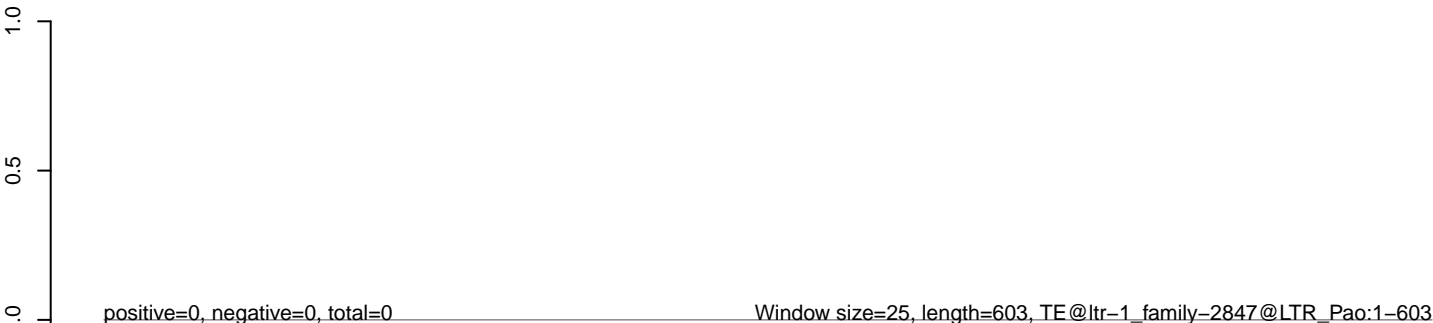
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**AeAlbo\_C636\_6dpi\_mock3.rep**



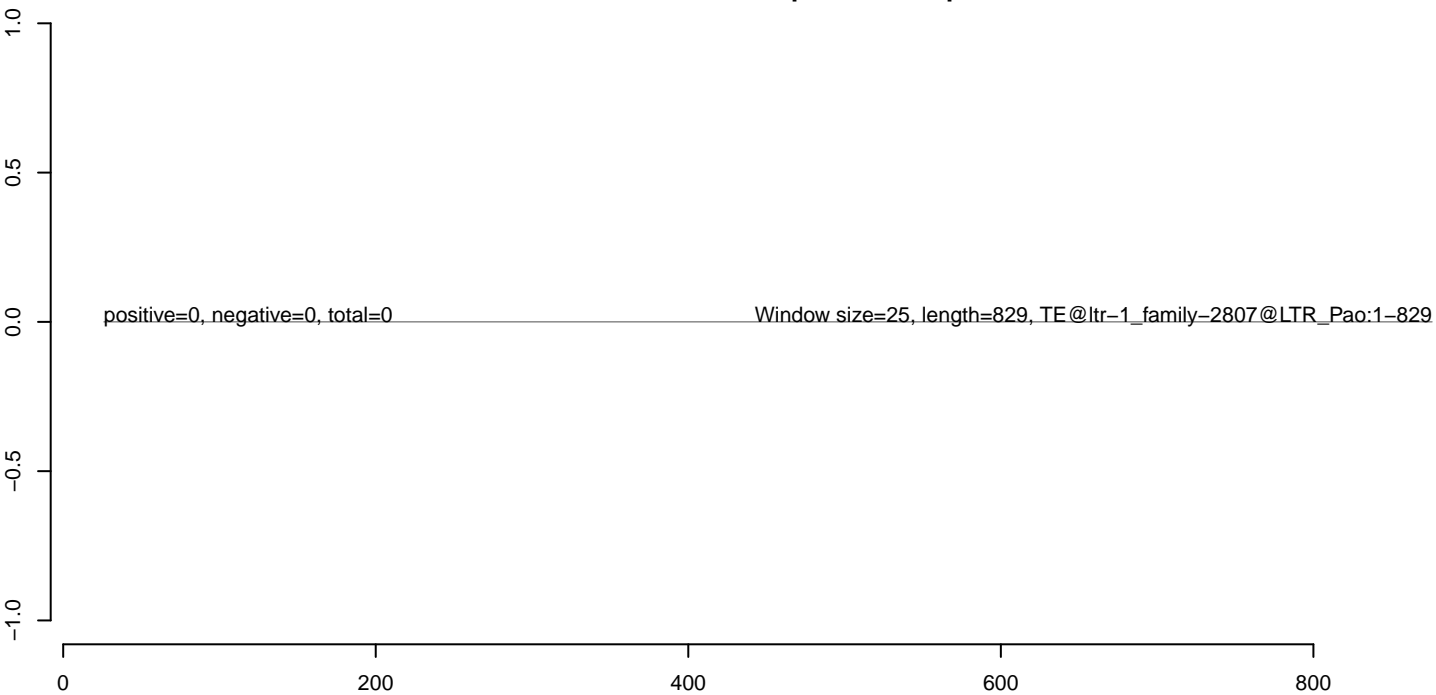
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**AeAlbo\_C636\_6dpi\_mock3.rep**



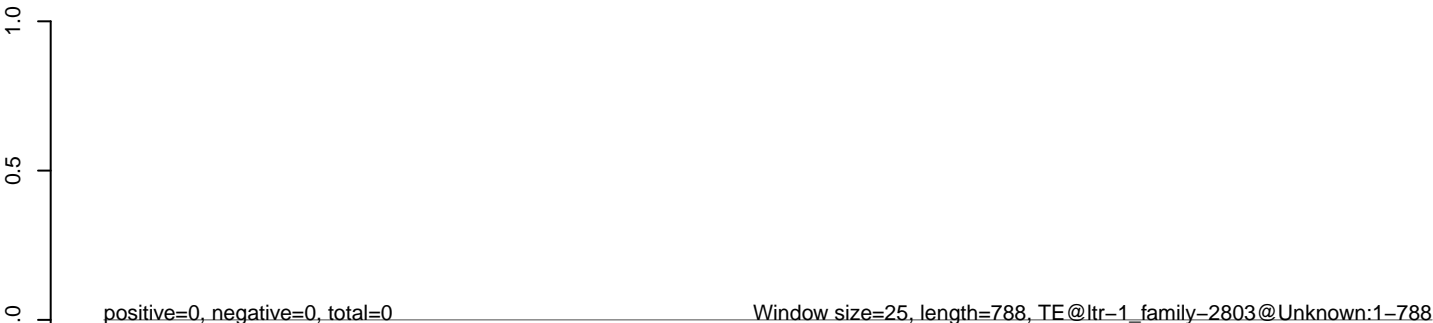
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**AeAlbo\_C636\_6dpi\_mock3.rep**



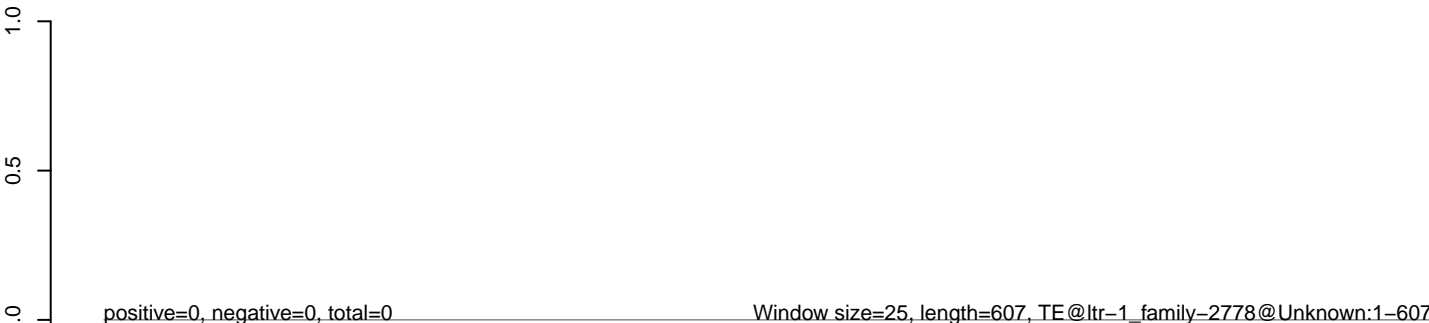
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





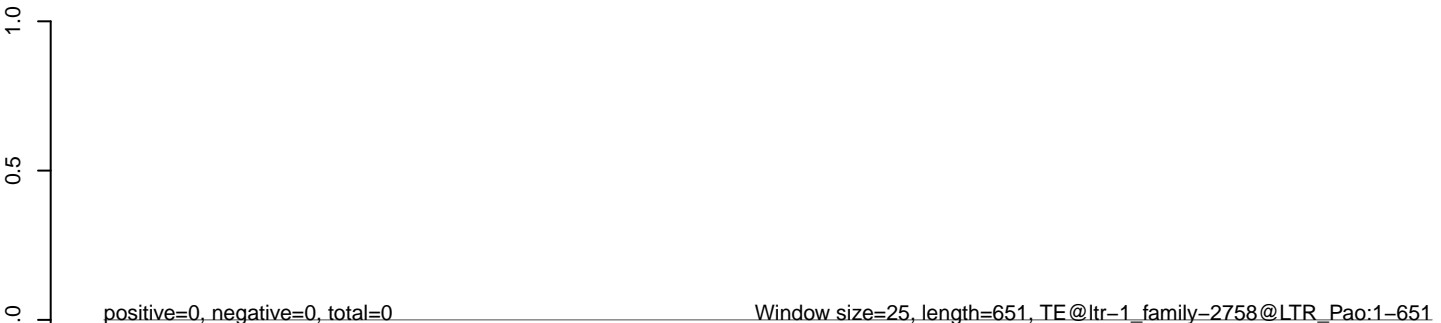
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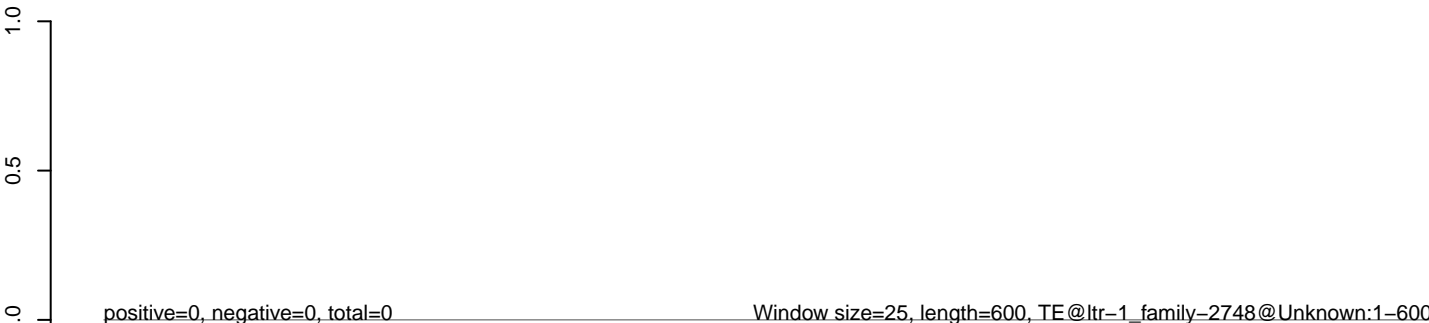
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**AeAlbo\_C636\_6dpi\_mock3.rep**



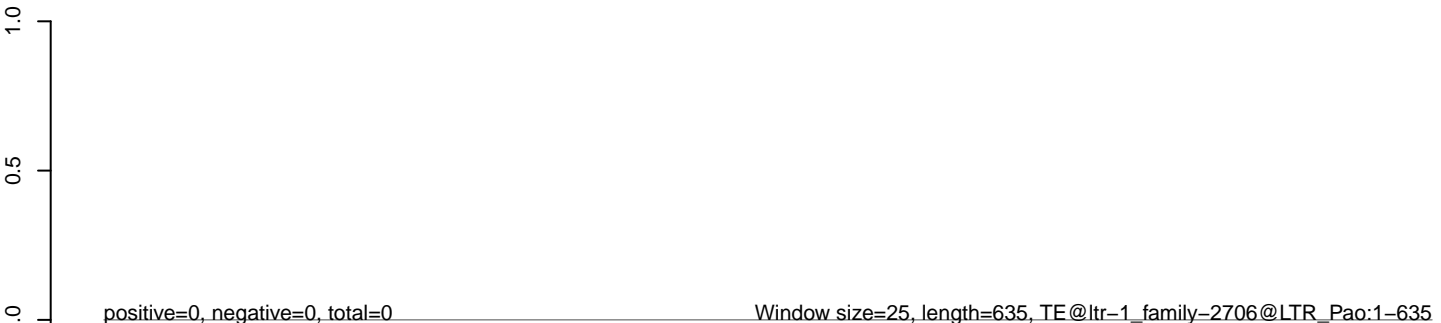
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**AeAlbo\_C636\_6dpi\_mock3.rep**



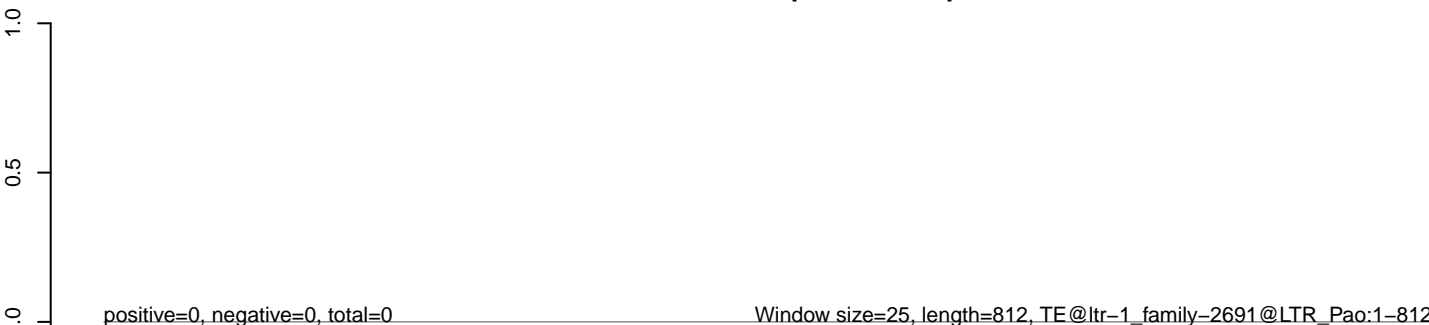
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**AeAlbo\_C636\_6dpi\_mock3.rep**



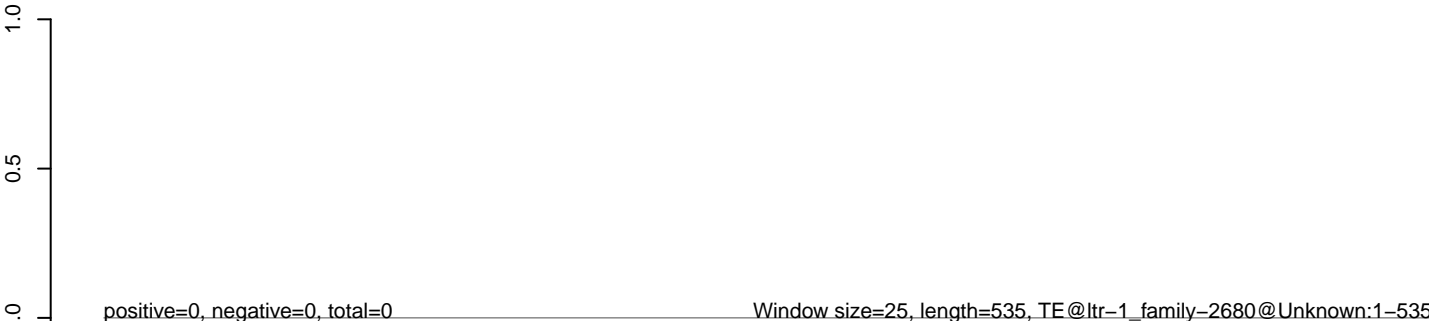
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**AeAlbo\_C636\_6dpi\_mock3.rep**



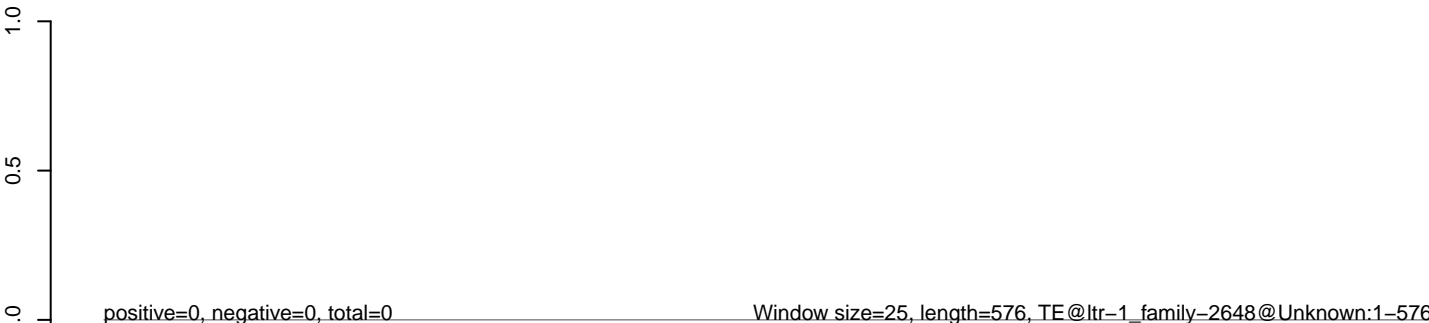
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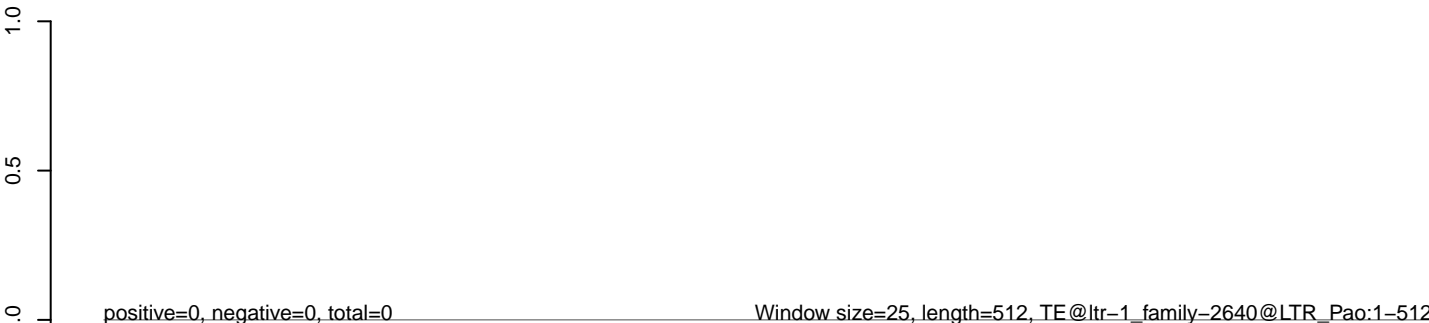
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**AeAlbo\_C636\_6dpi\_mock3.rep**



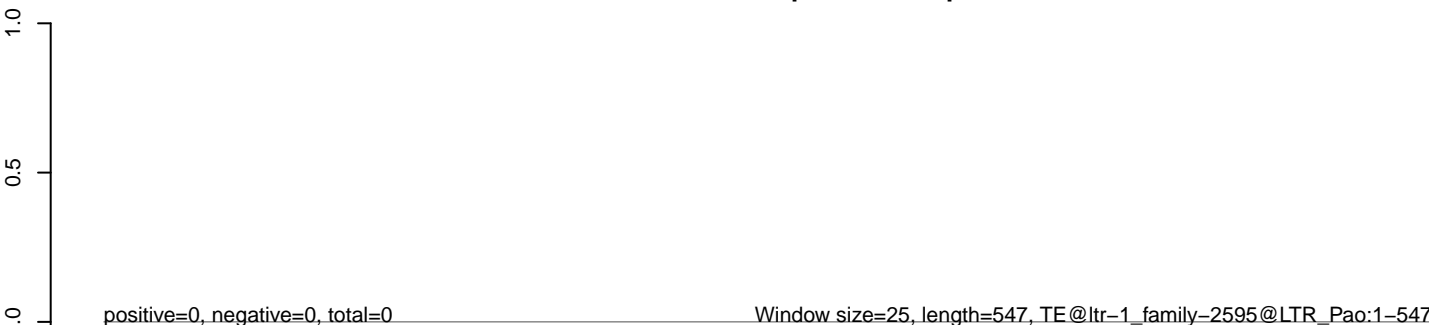
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**AeAlbo\_C636\_6dpi\_mock3.rep**





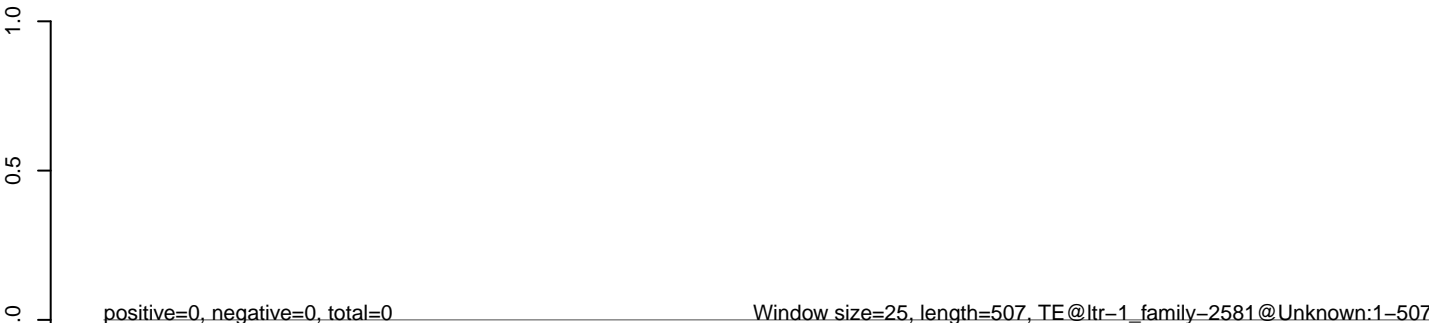
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**AeAlbo\_C636\_6dpi\_mock3.rep**



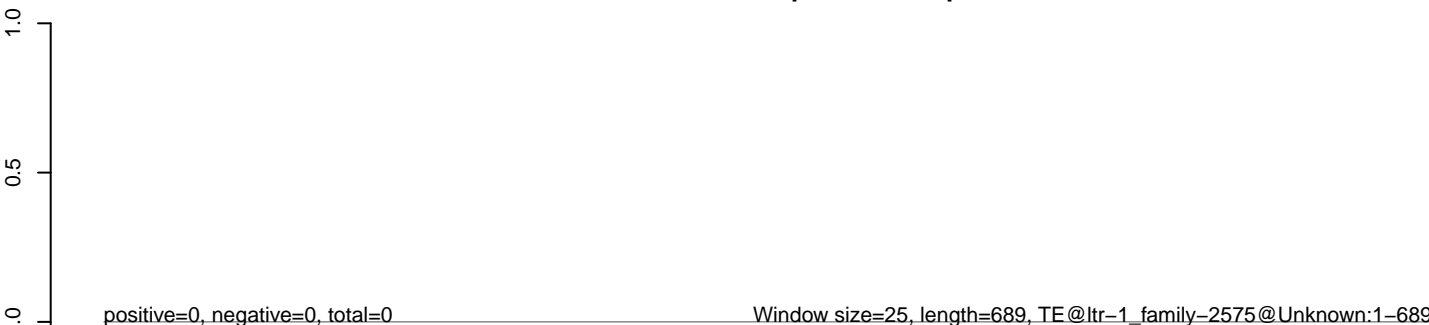
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



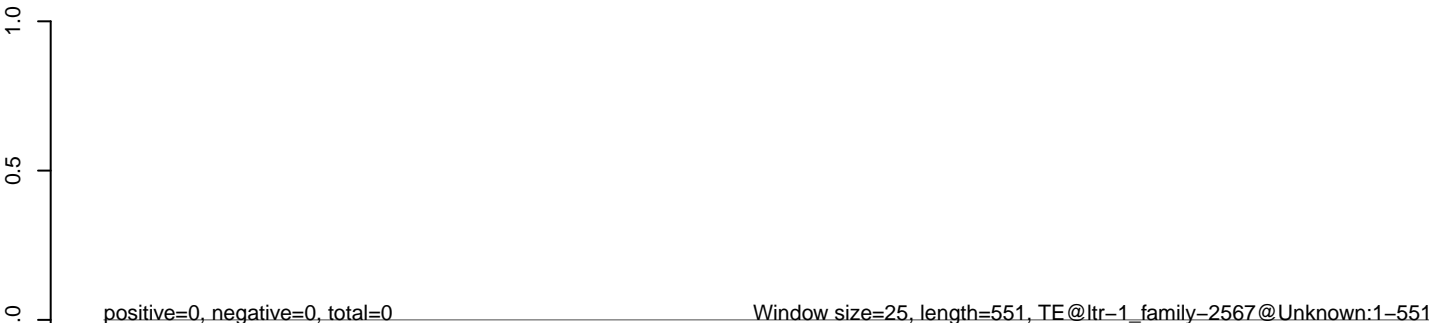
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**AeAlbo\_C636\_6dpi\_mock3.rep**



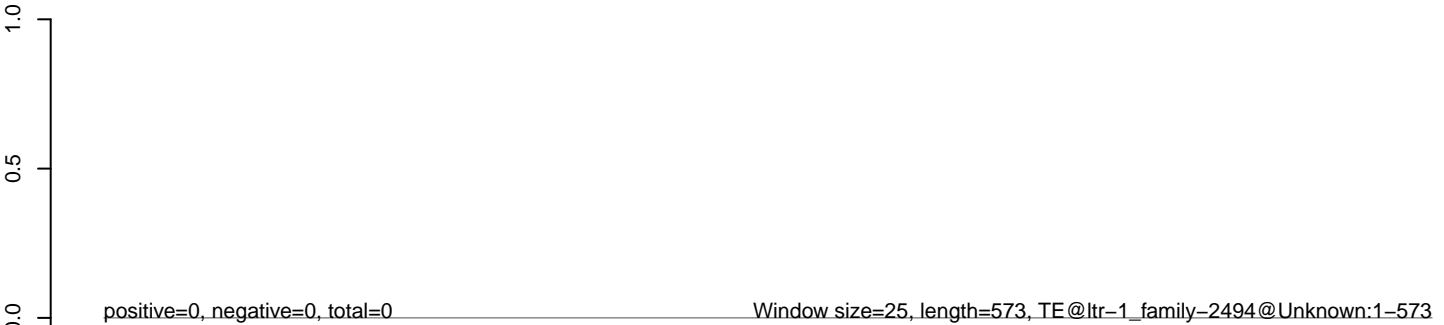
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**AeAlbo\_C636\_6dpi\_mock3.rep**



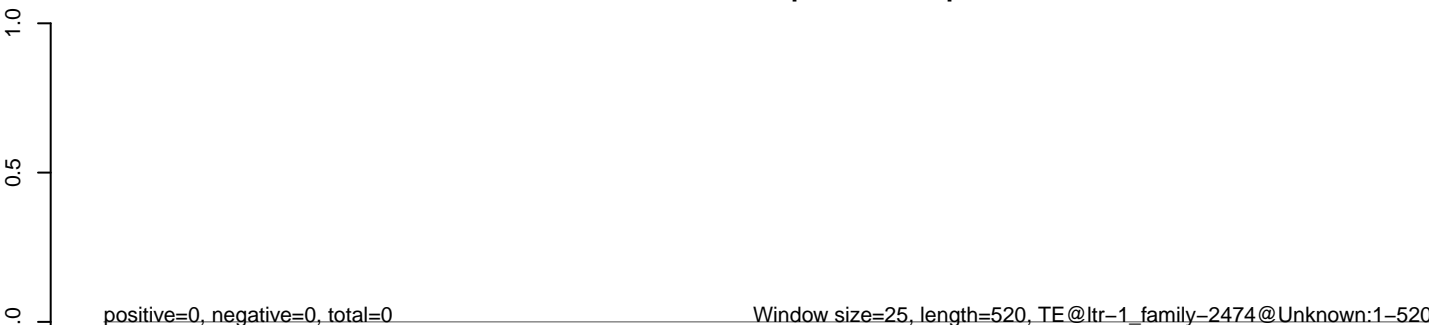
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**AeAlbo\_C636\_6dpi\_mock3.rep**



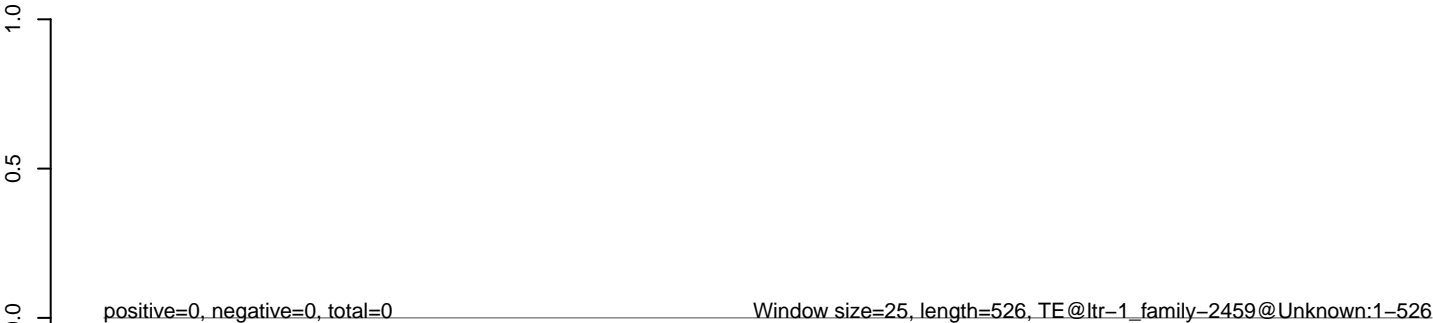
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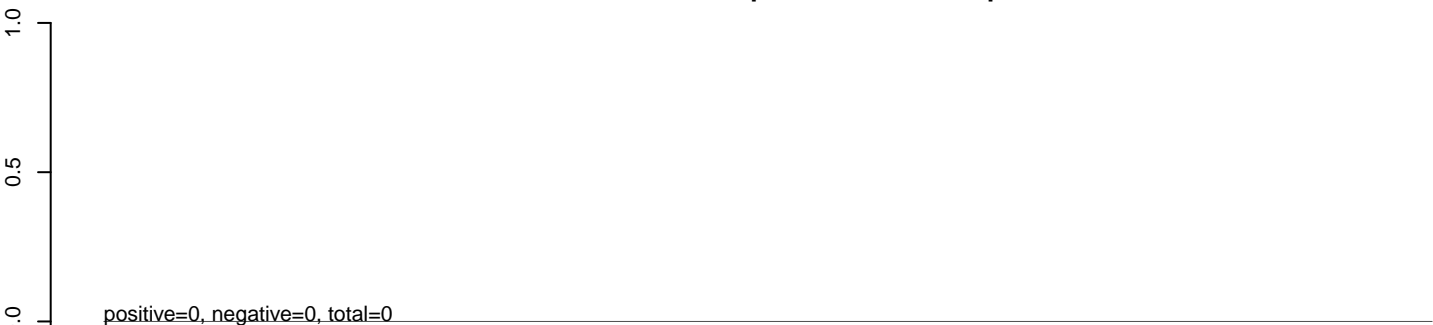
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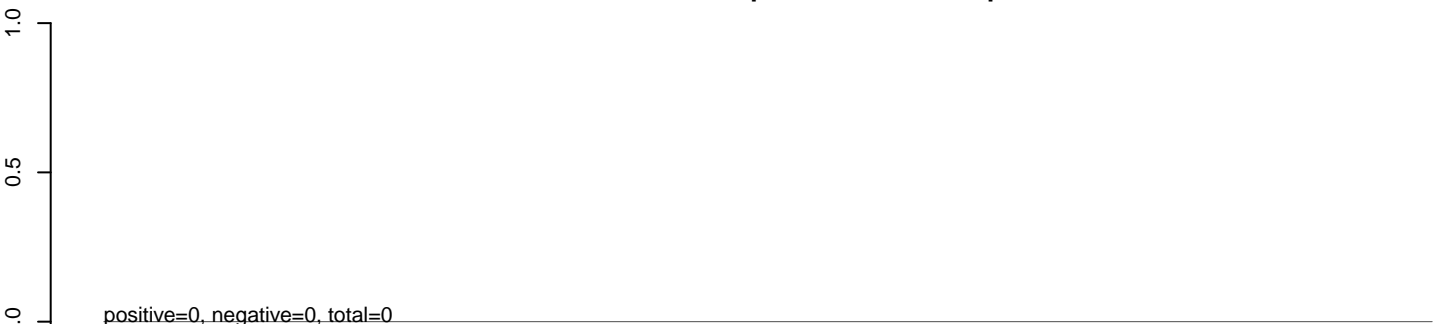
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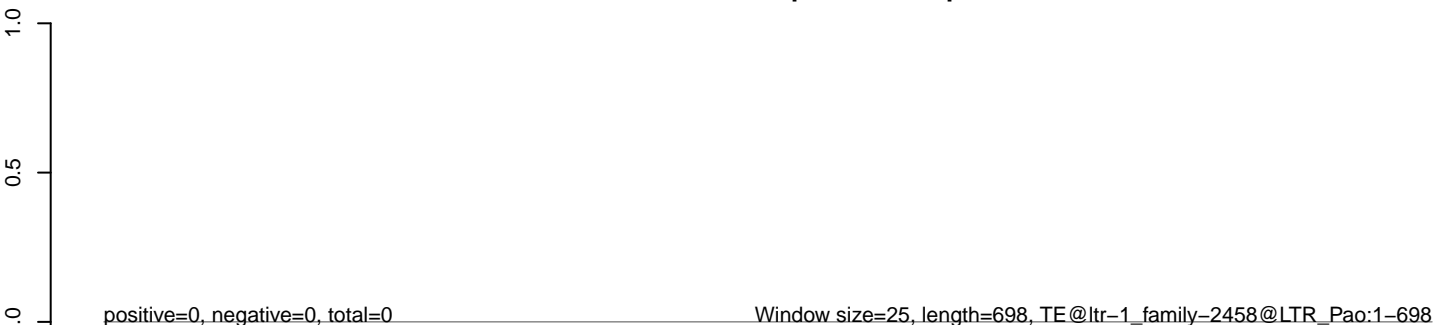
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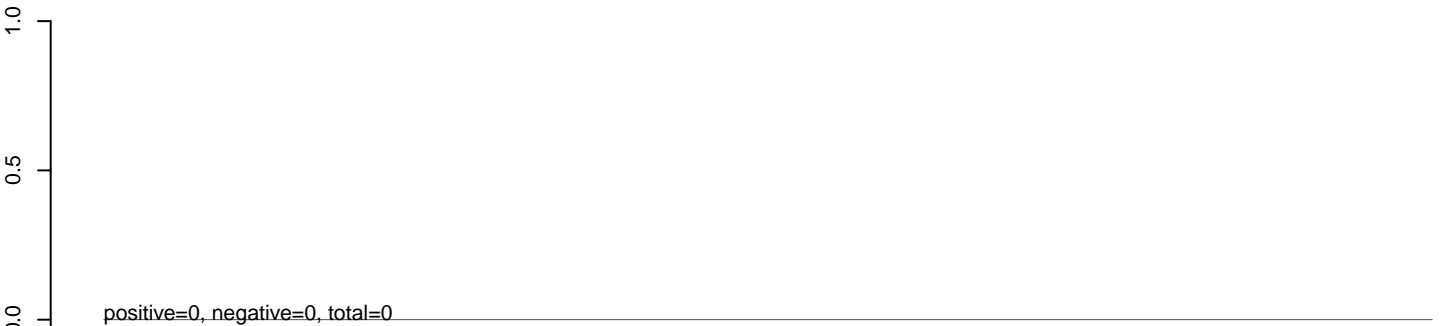
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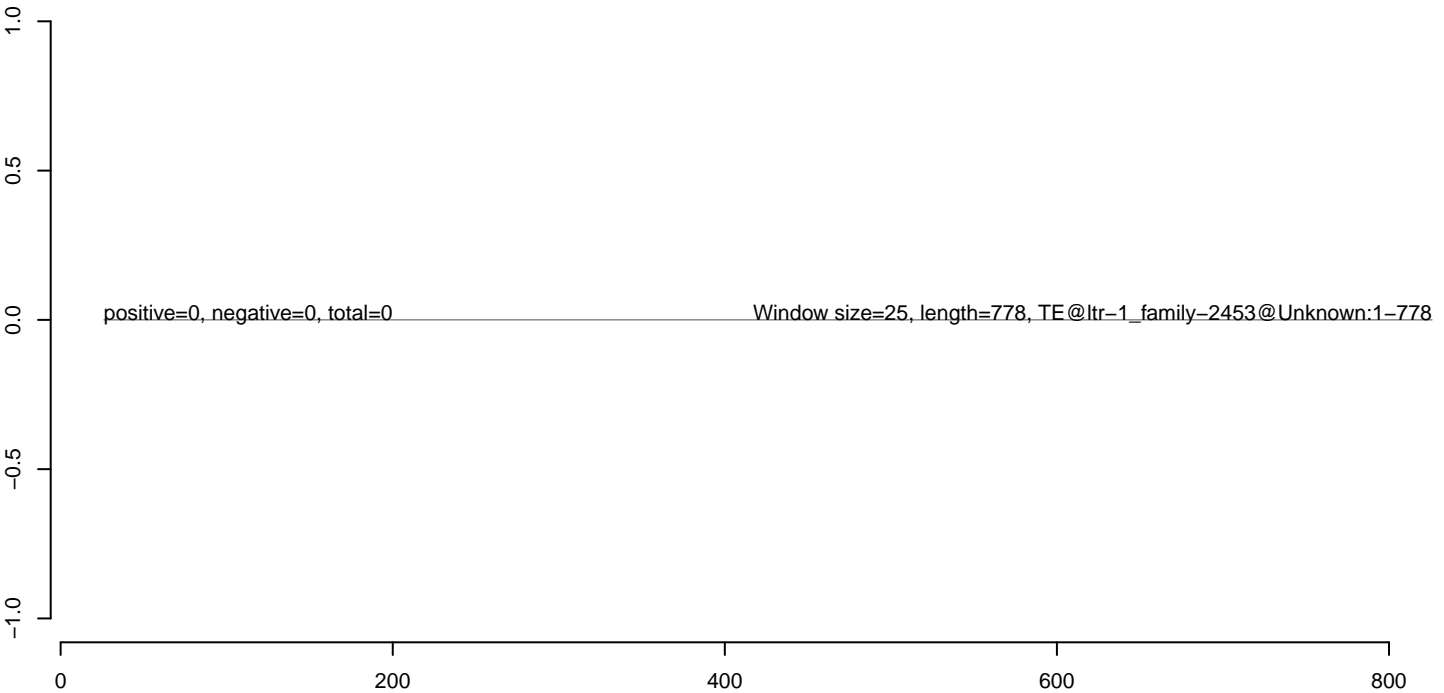
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





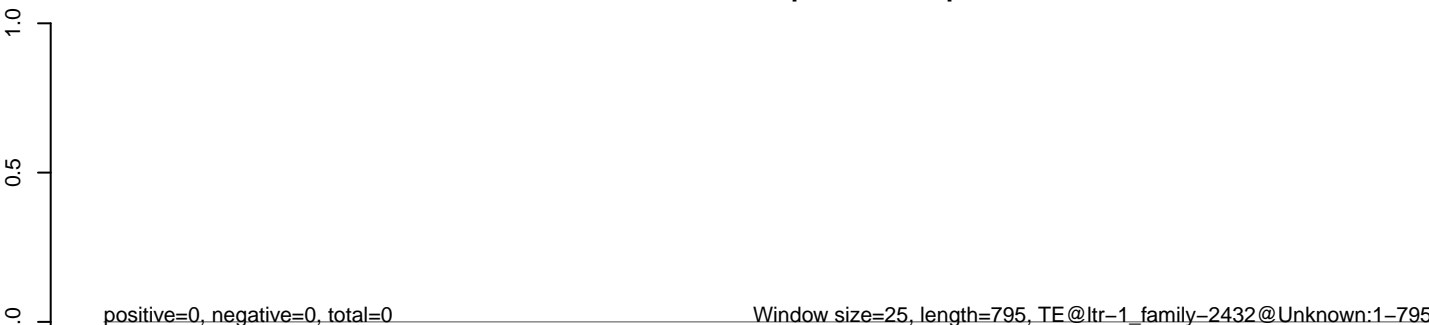
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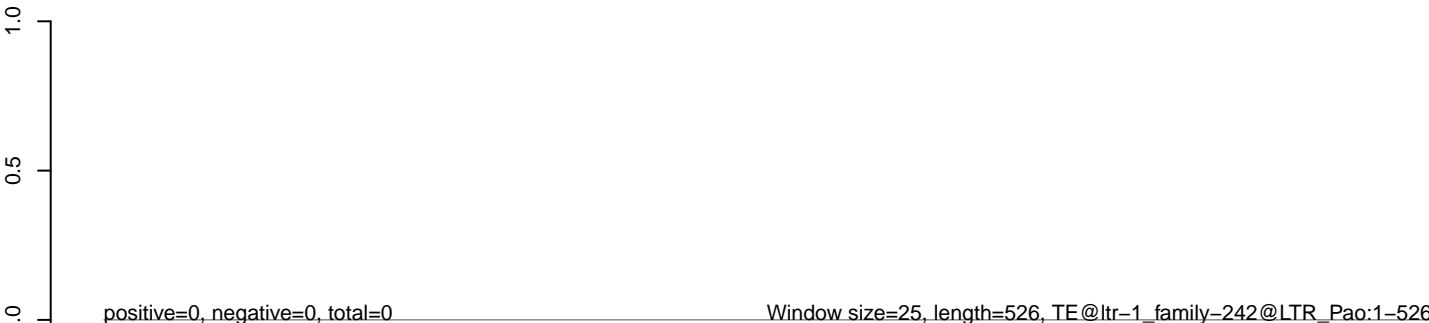
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**AeAlbo\_C636\_6dpi\_mock3.rep**



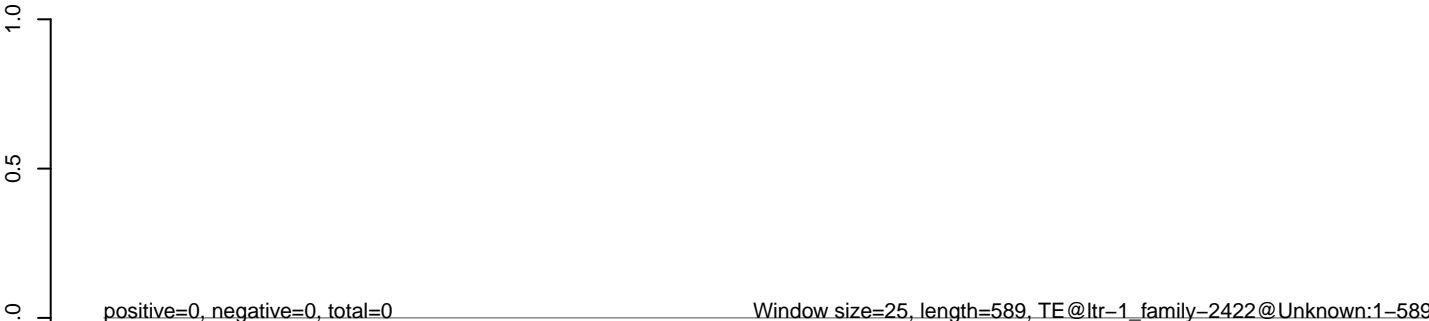
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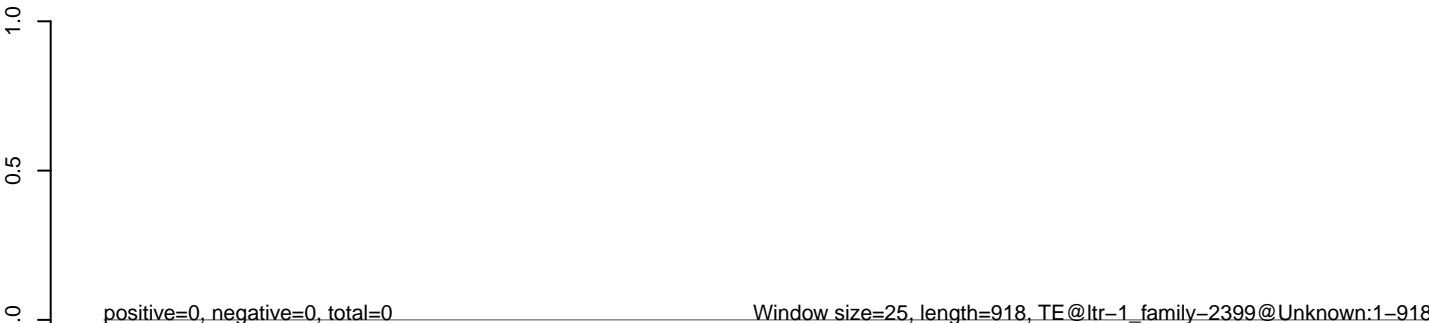
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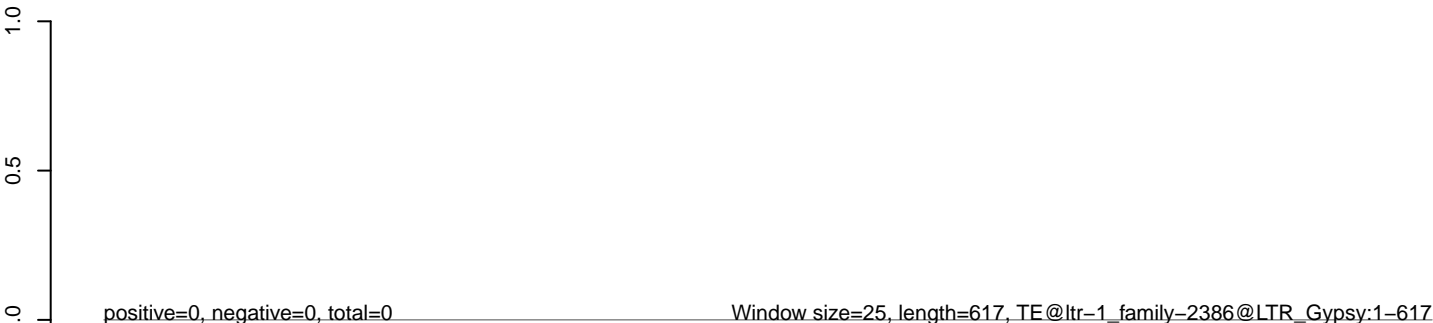
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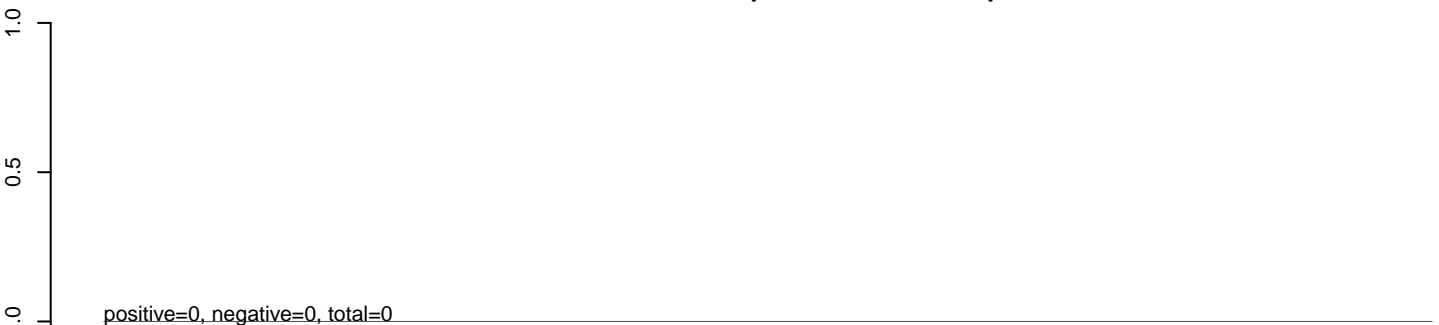
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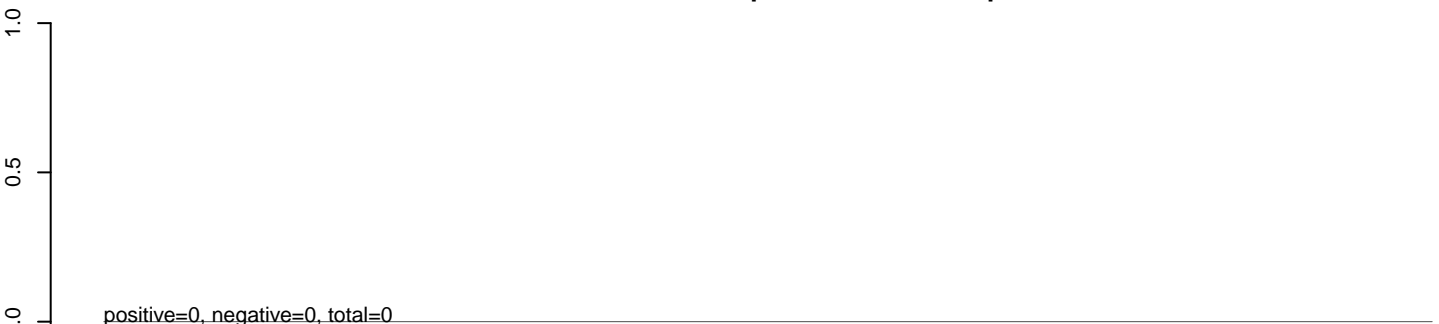
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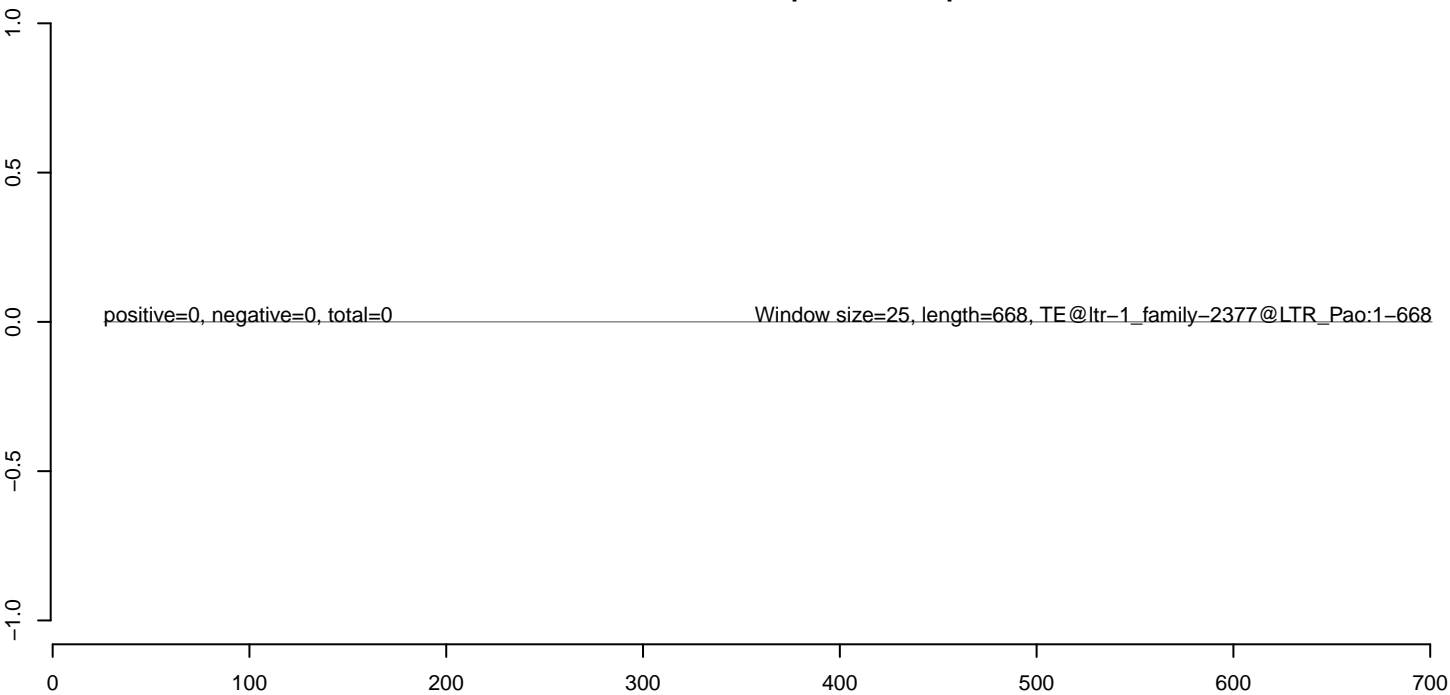
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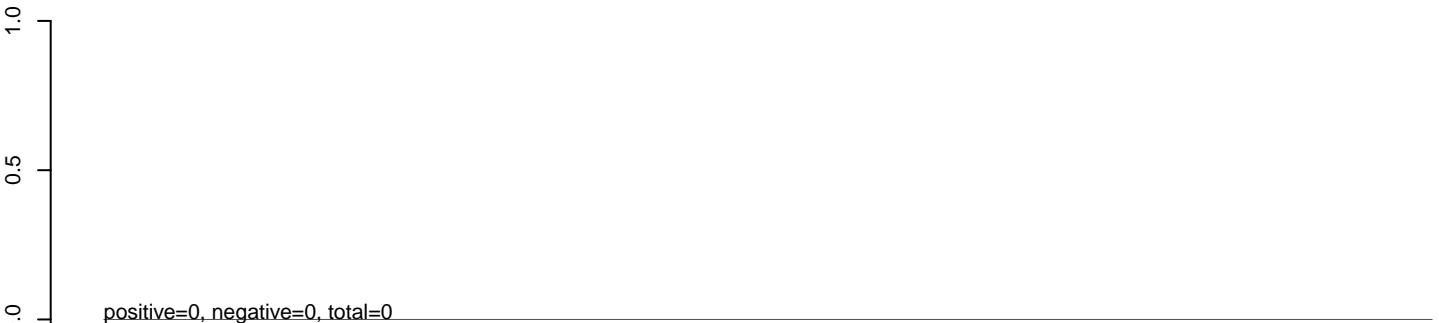
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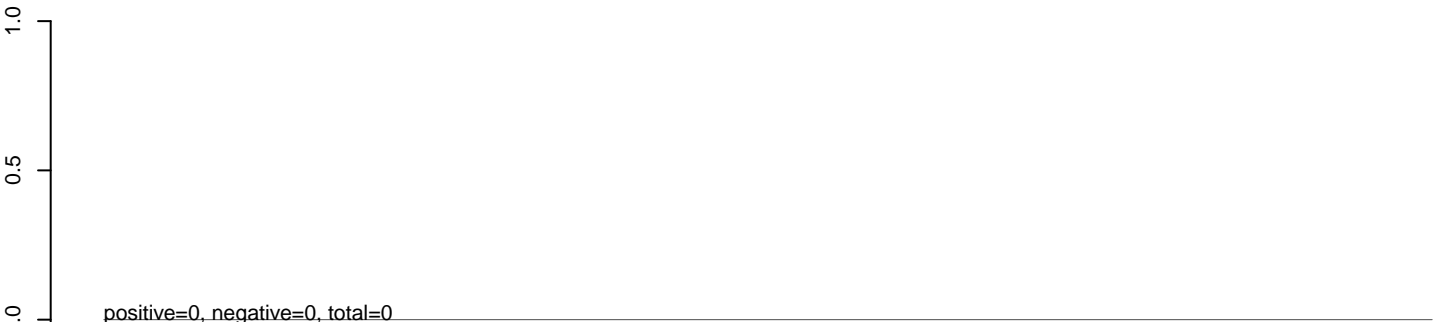
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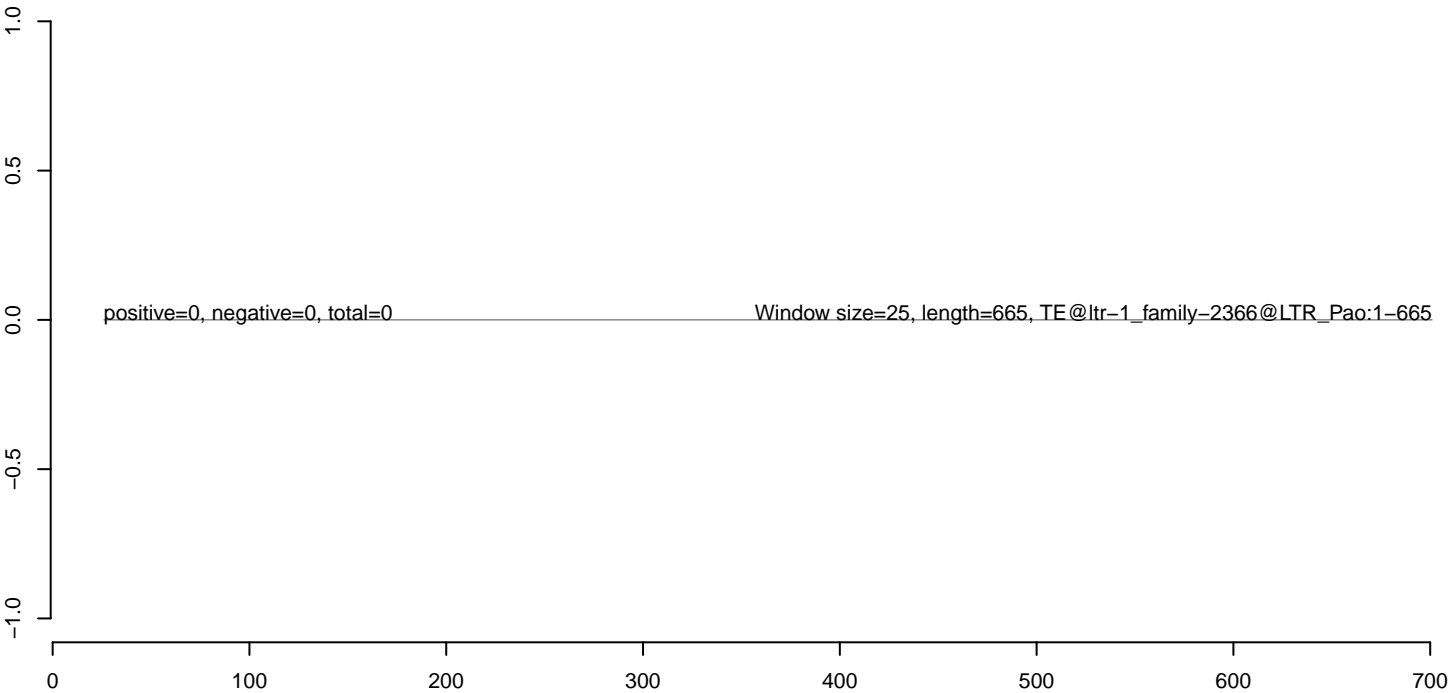
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



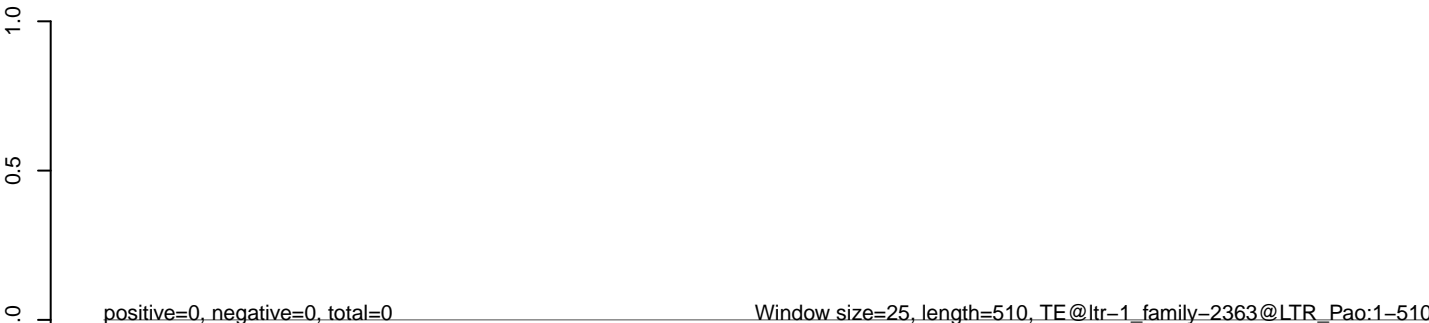
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





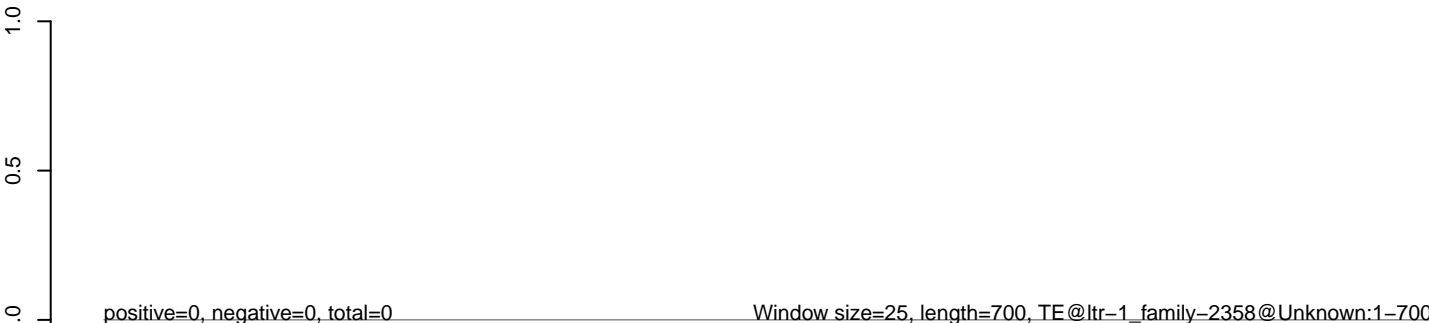
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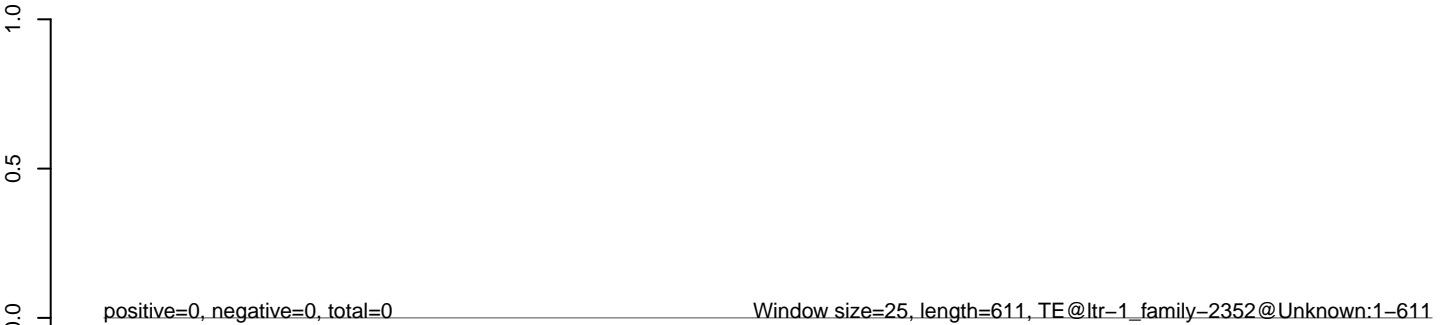
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



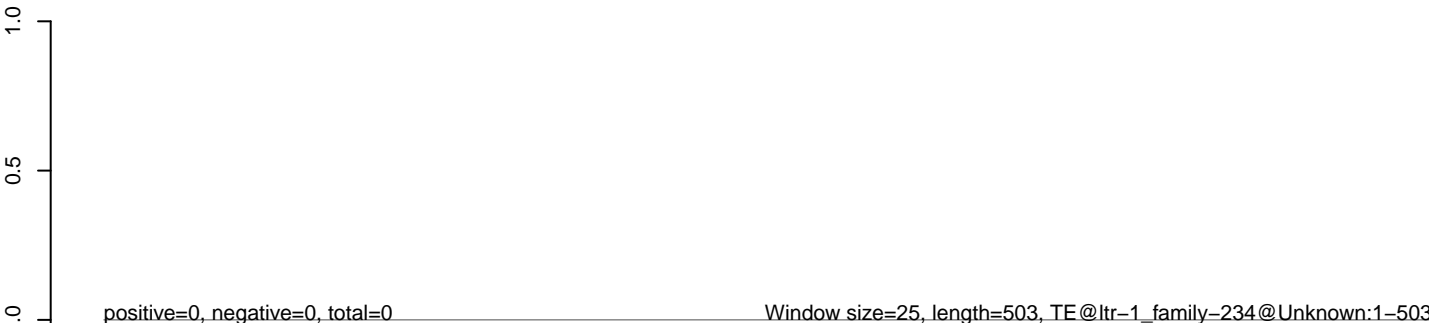
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



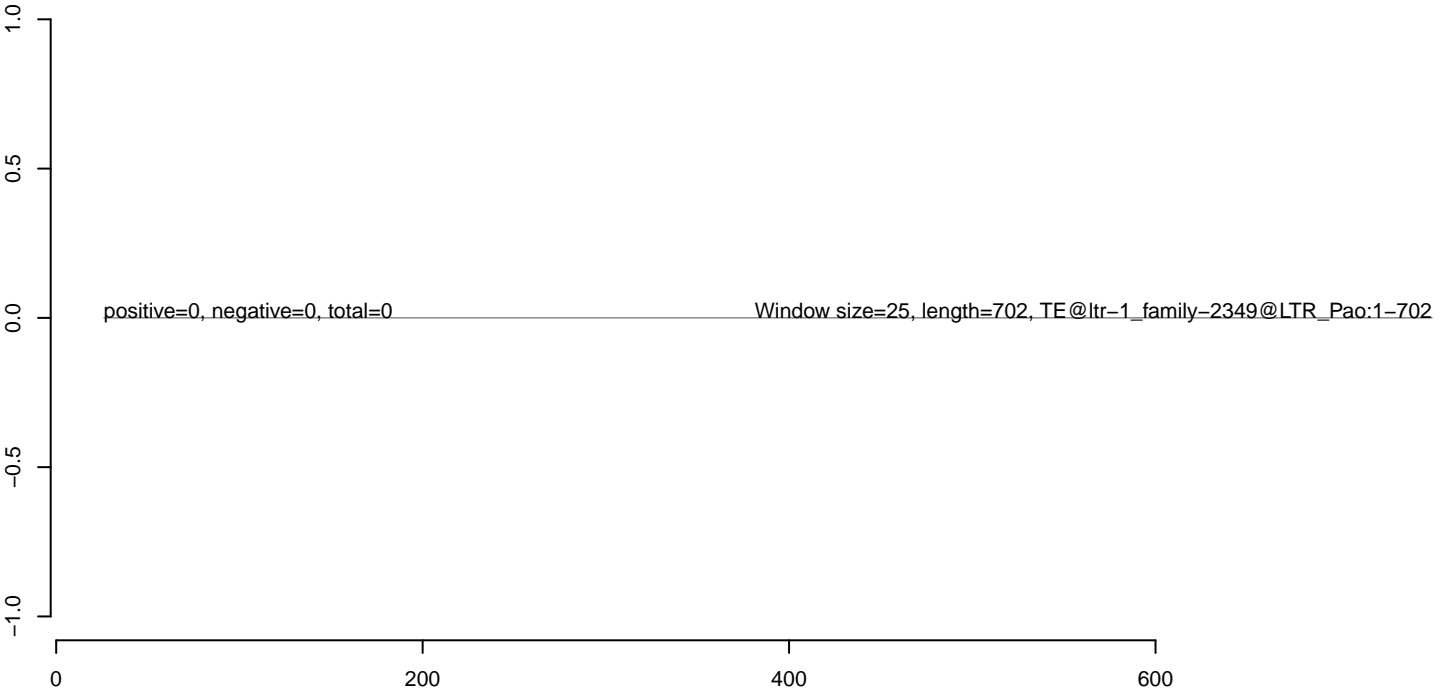
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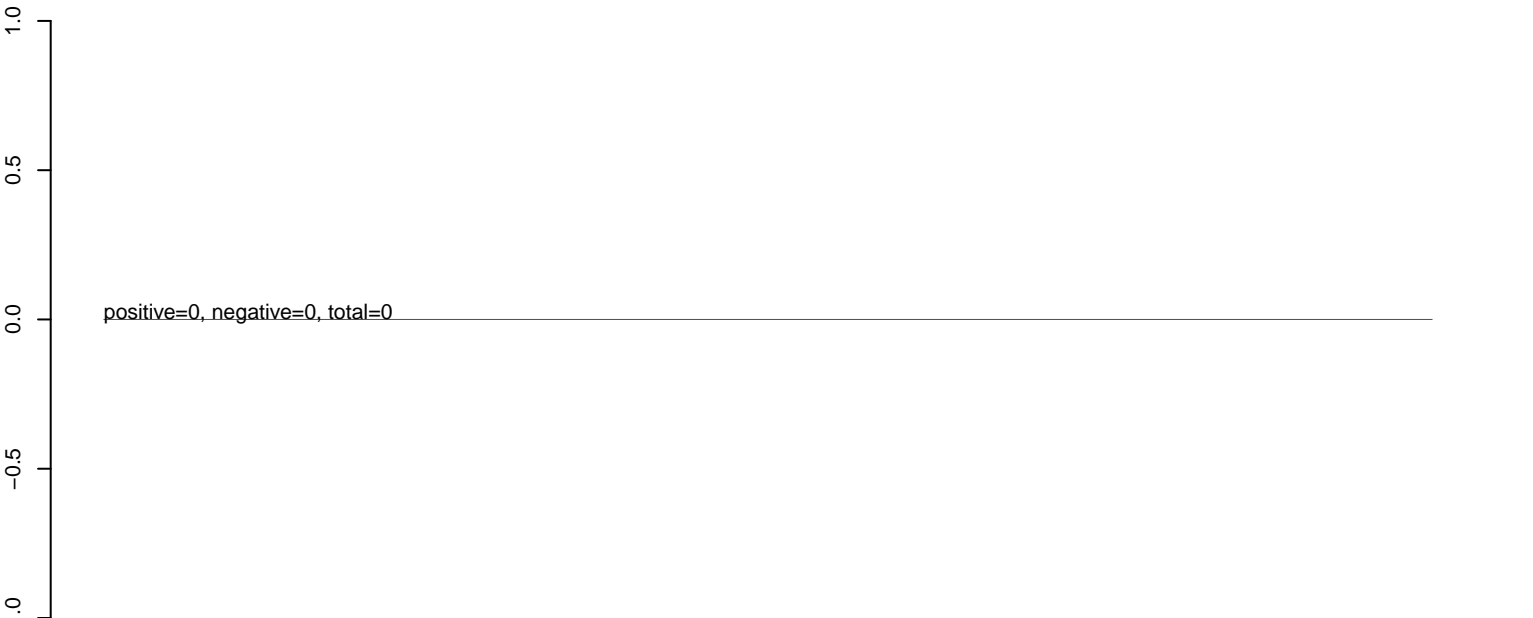
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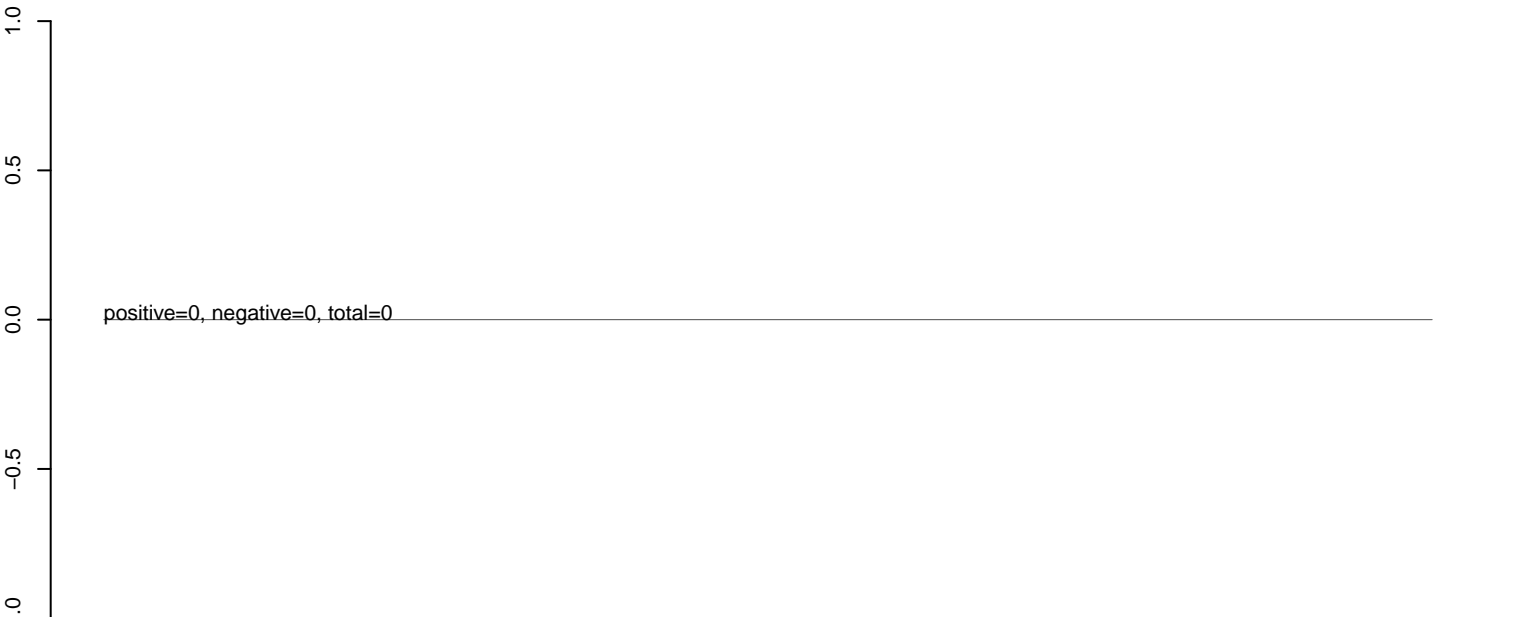
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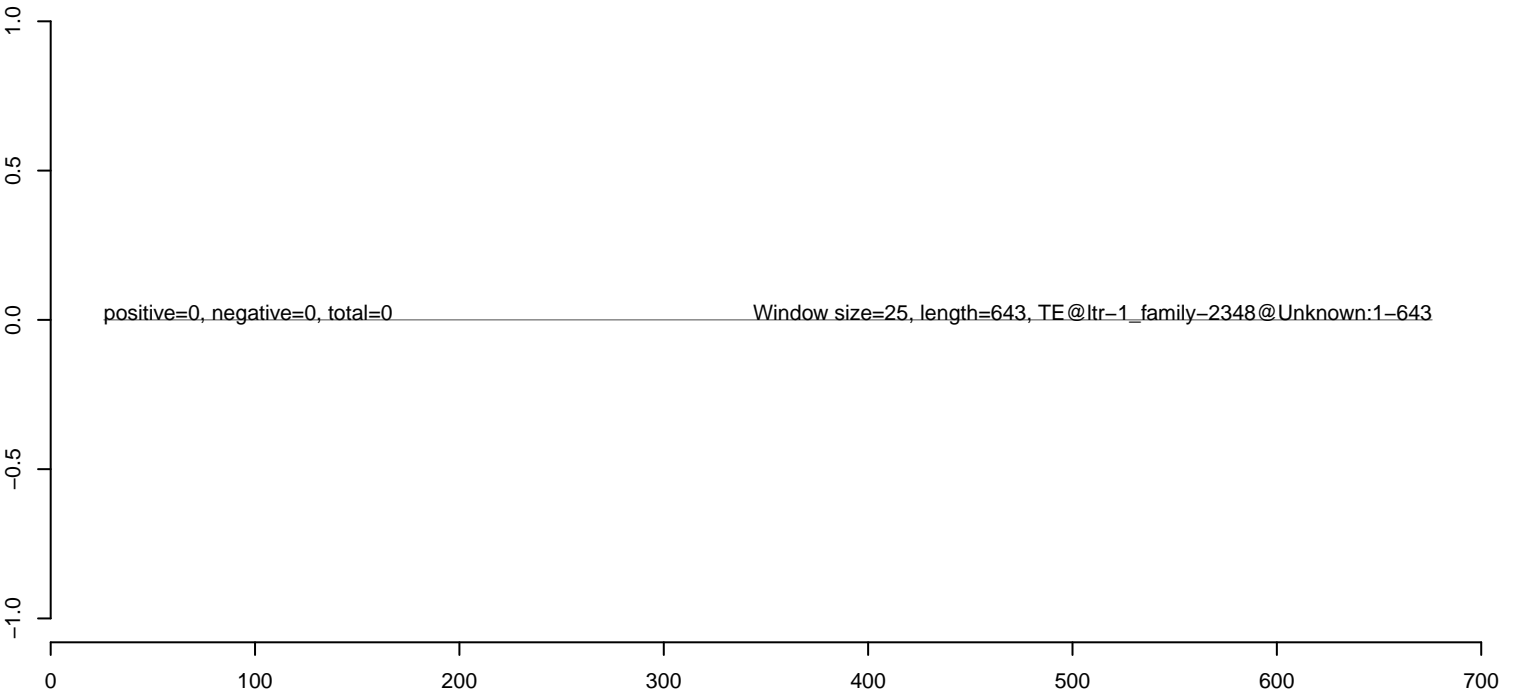
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



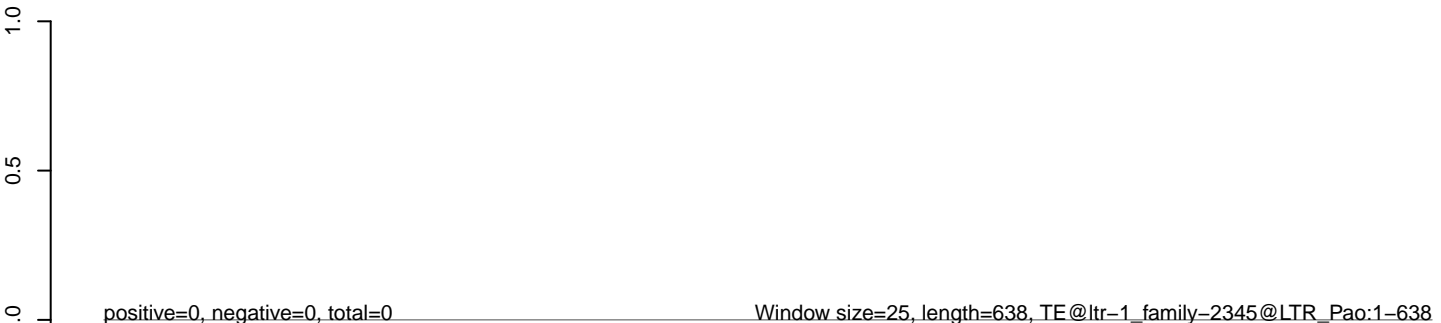
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



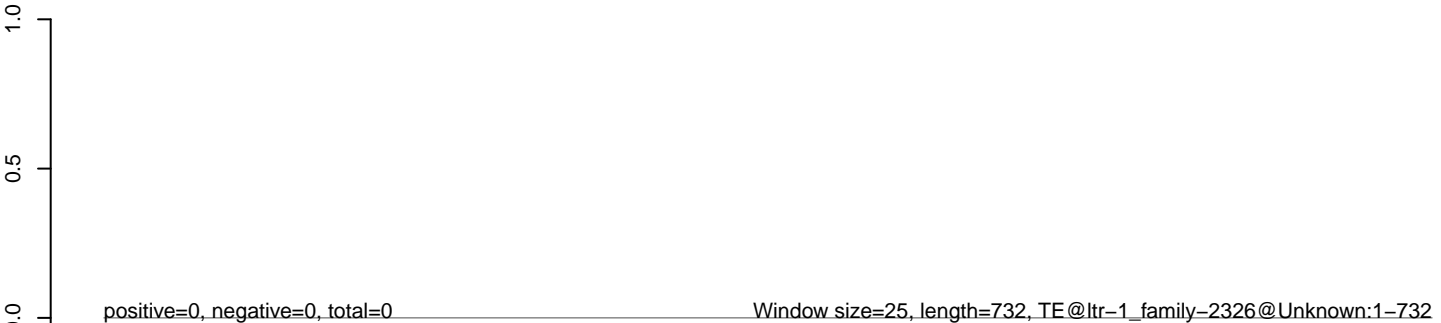
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



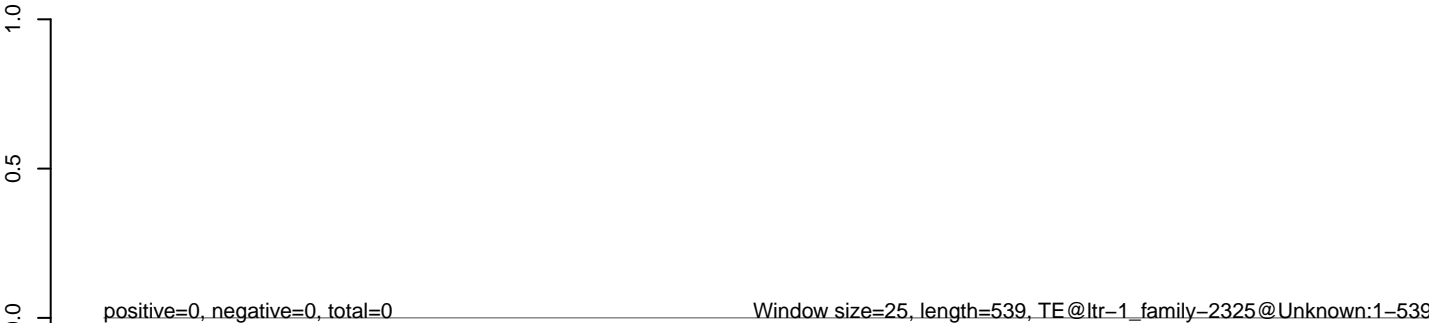
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**

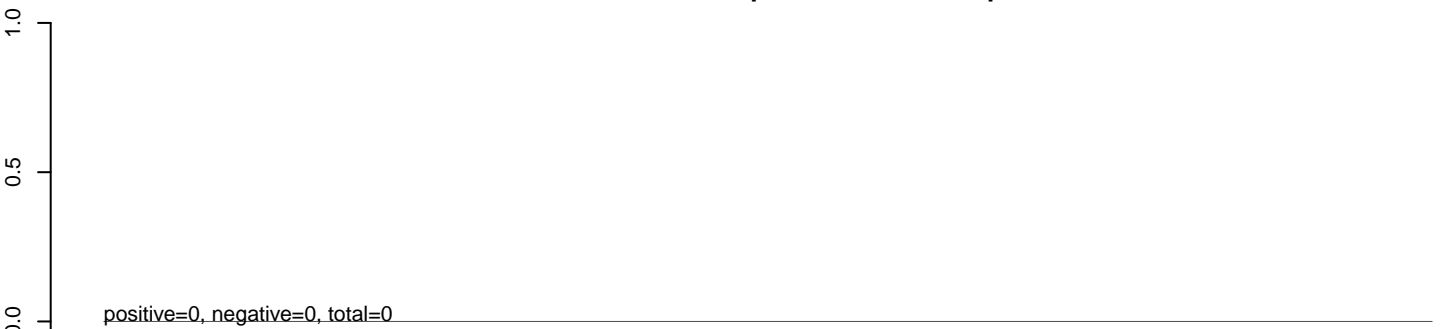


**AeAlbo\_C636\_6dpi\_mock3.rep**

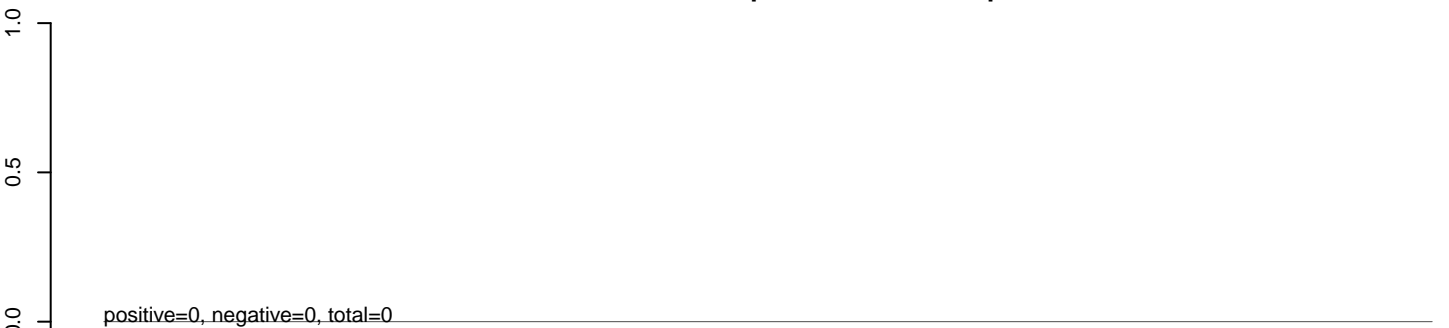




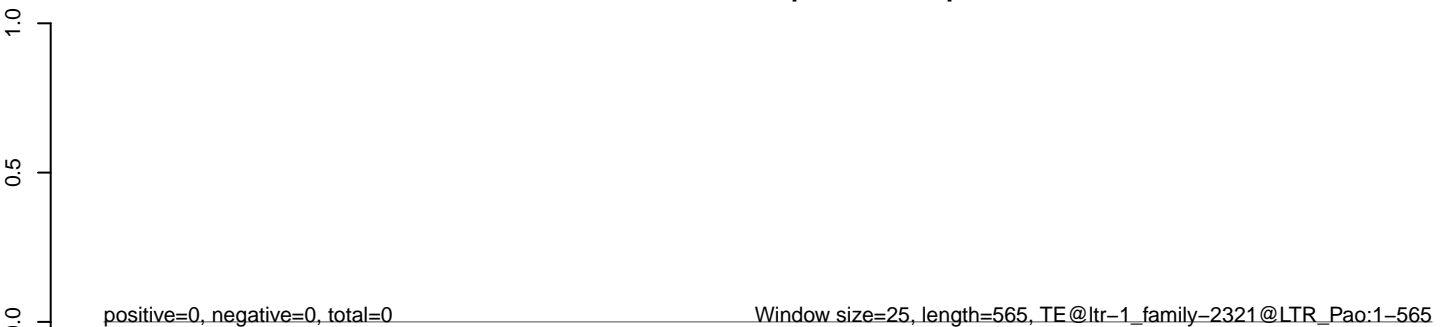
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



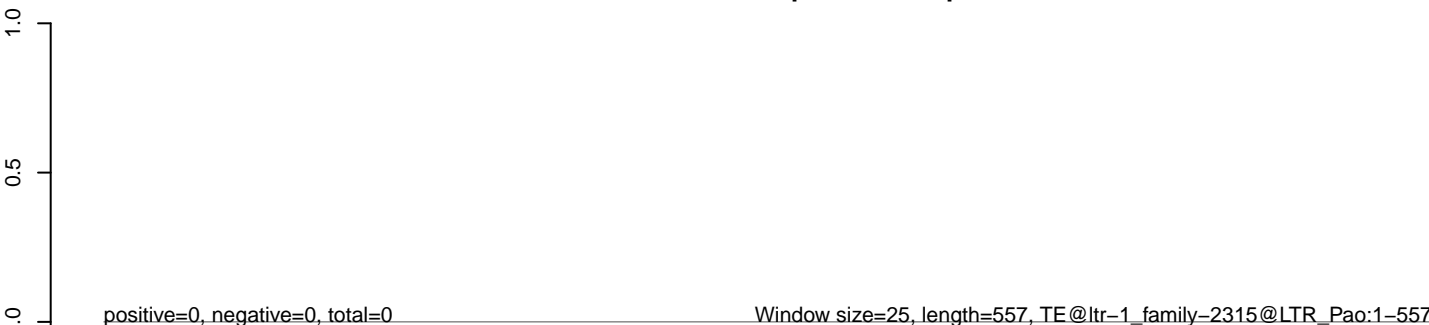
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



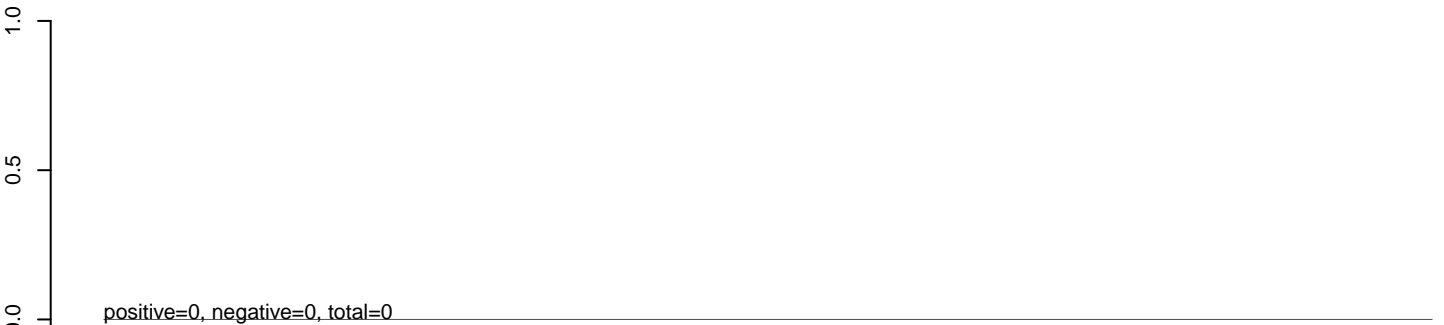
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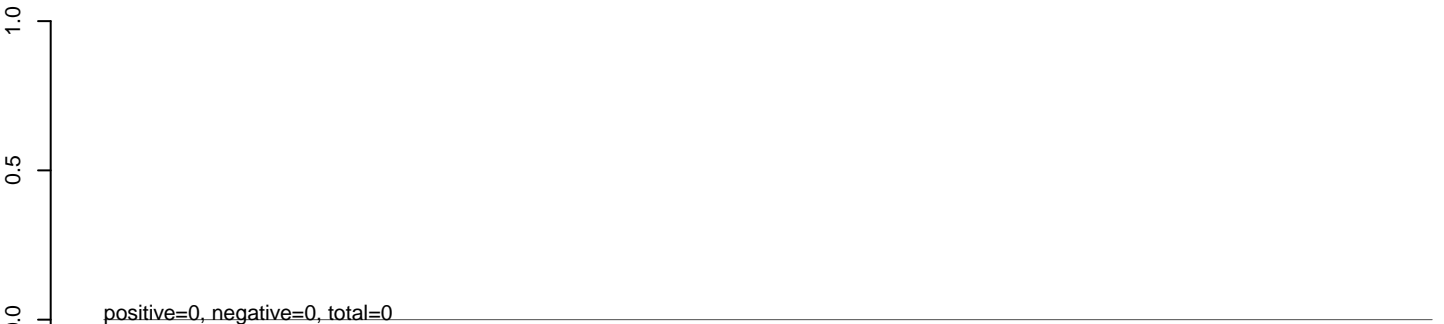
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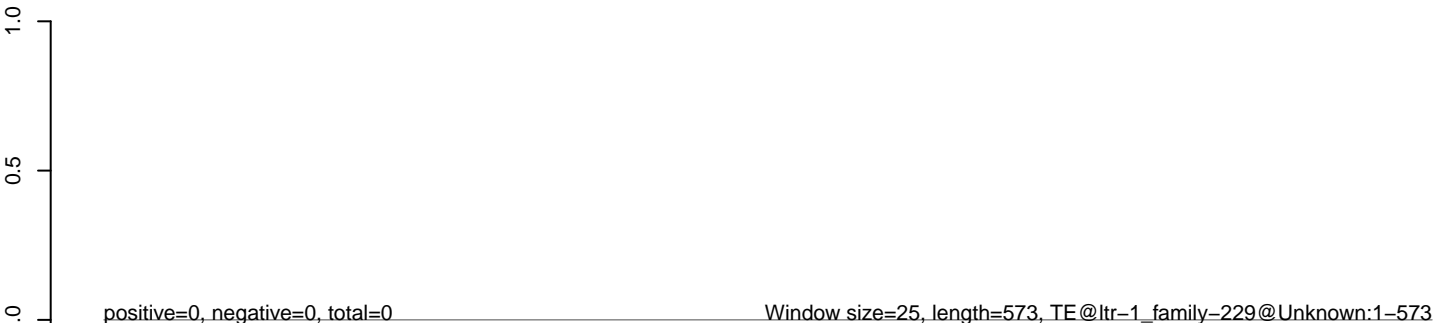
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



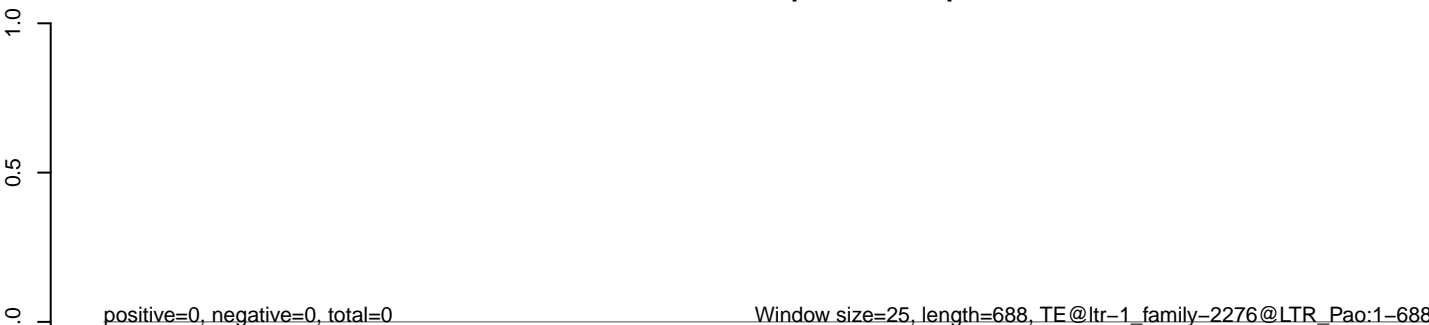
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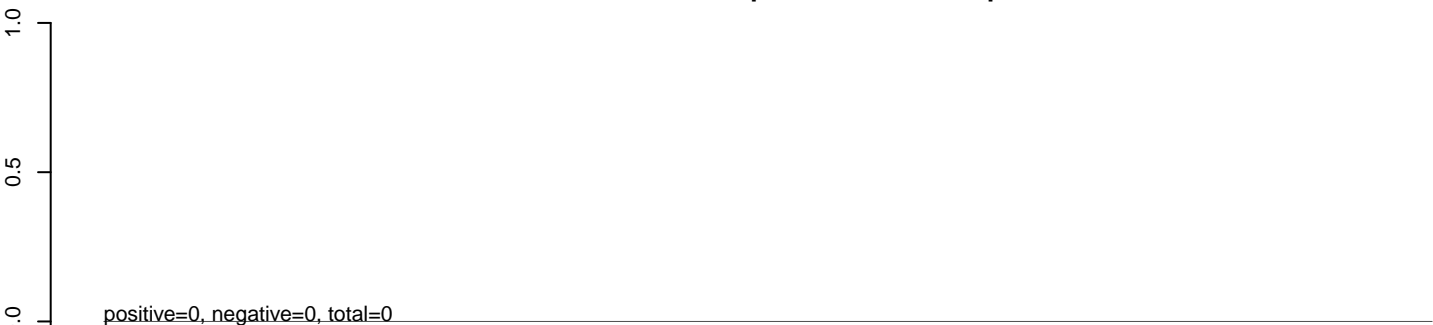
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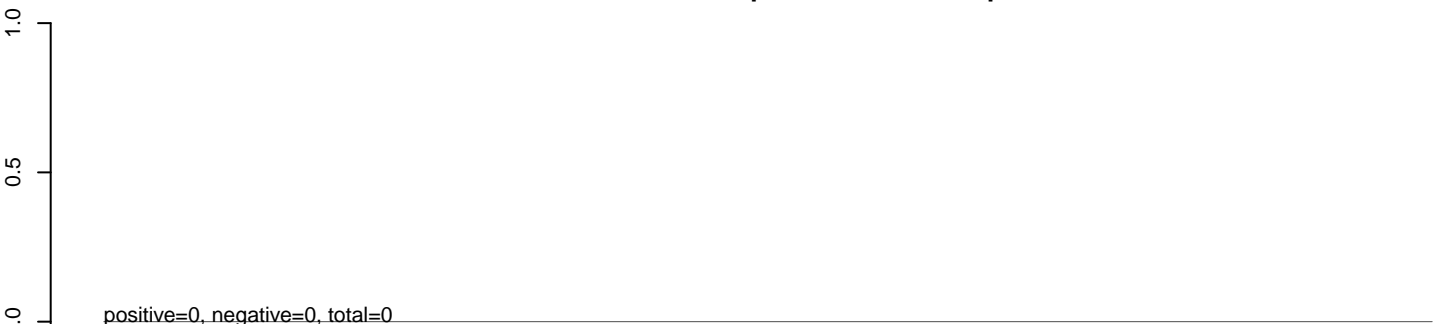
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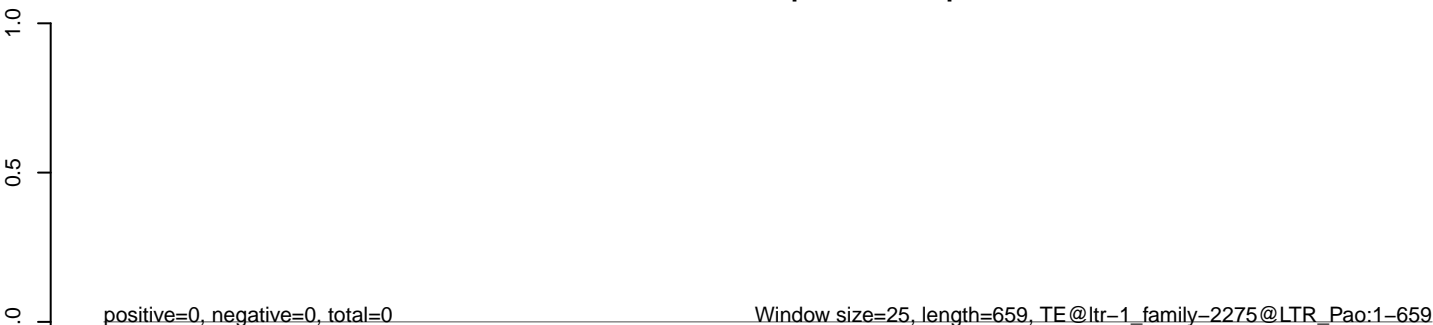
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



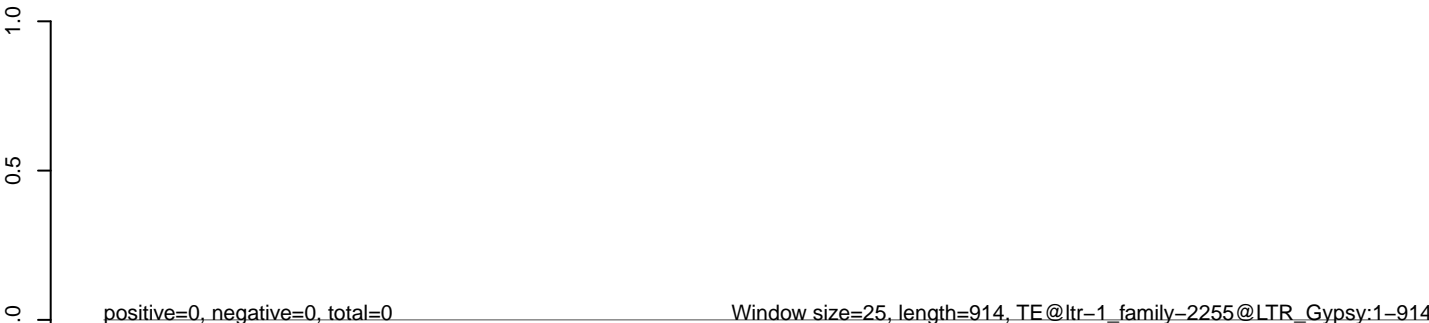
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



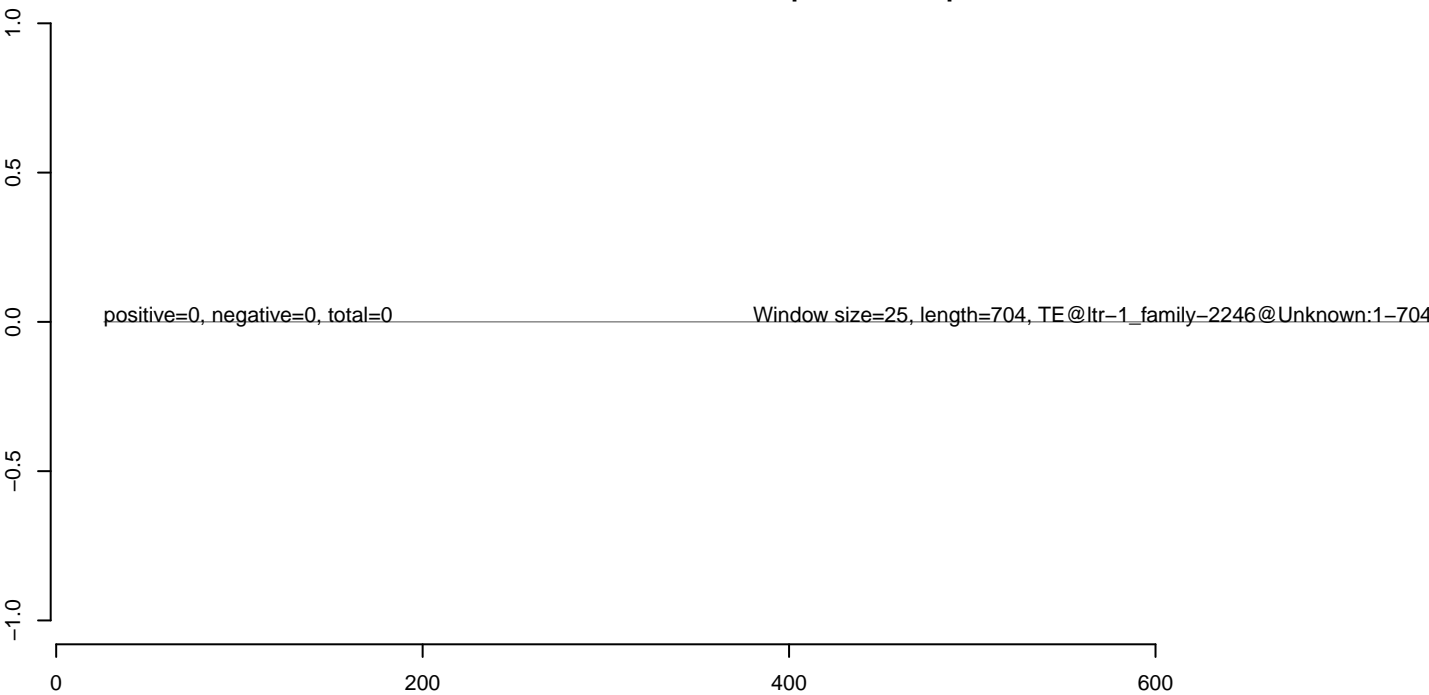
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





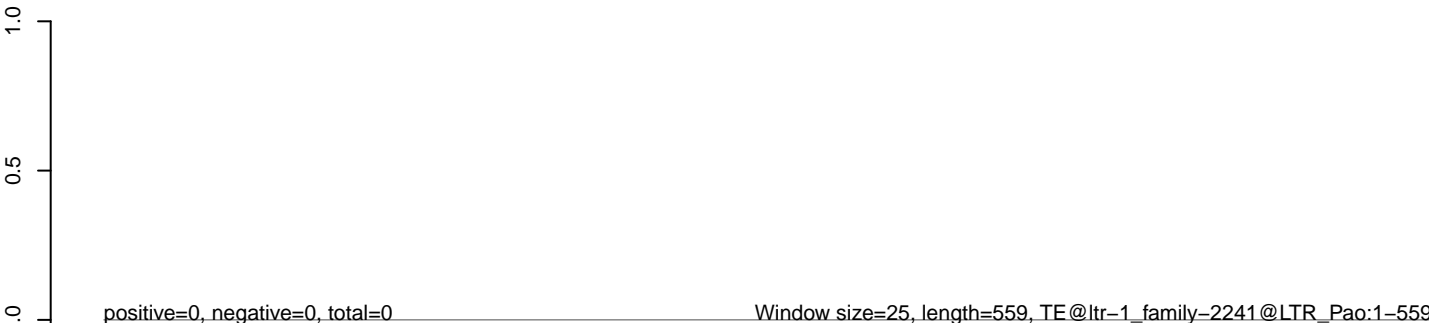
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**AeAlbo\_C636\_6dpi\_mock3.rep**



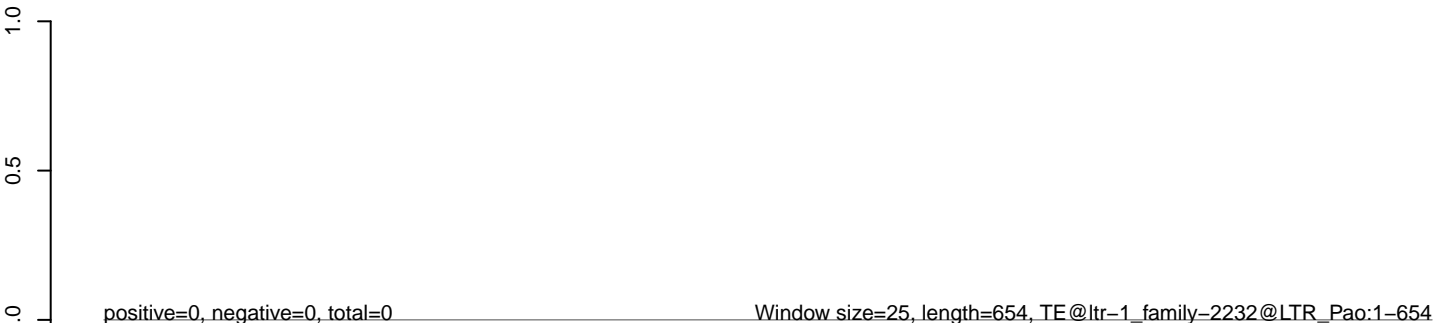
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



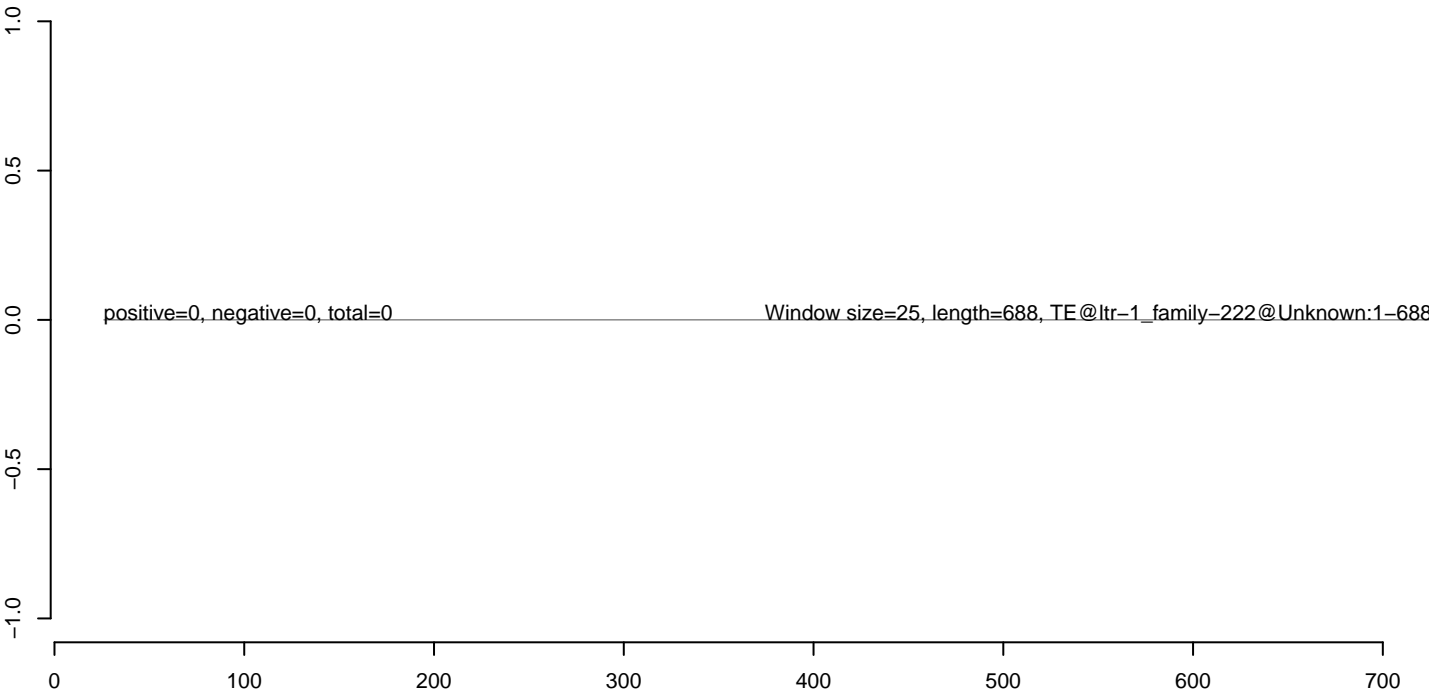
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



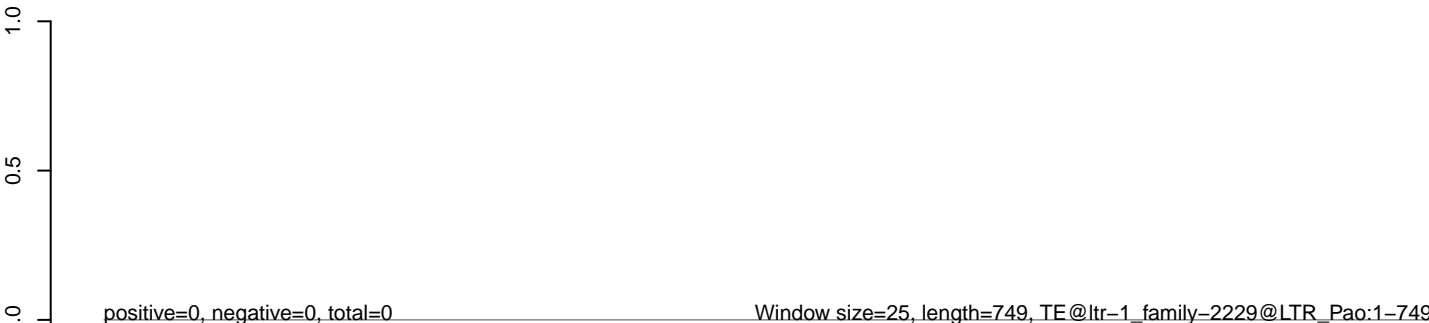
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



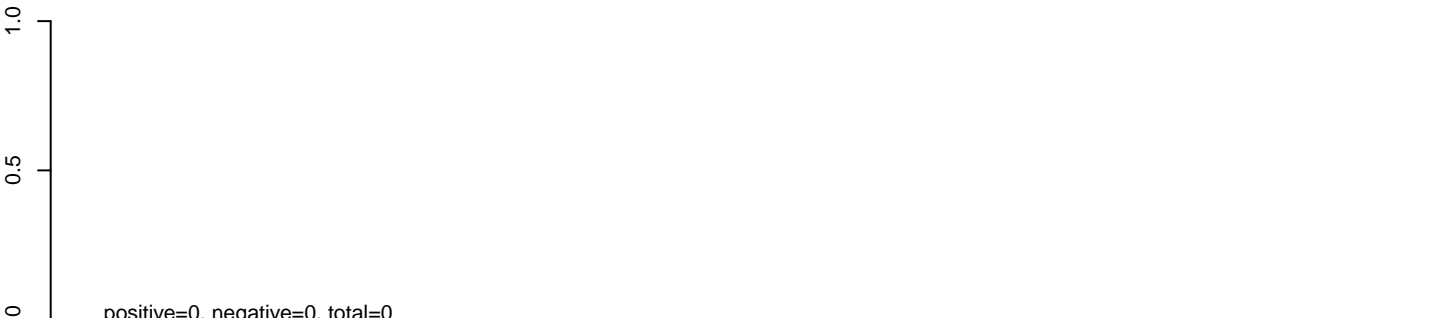
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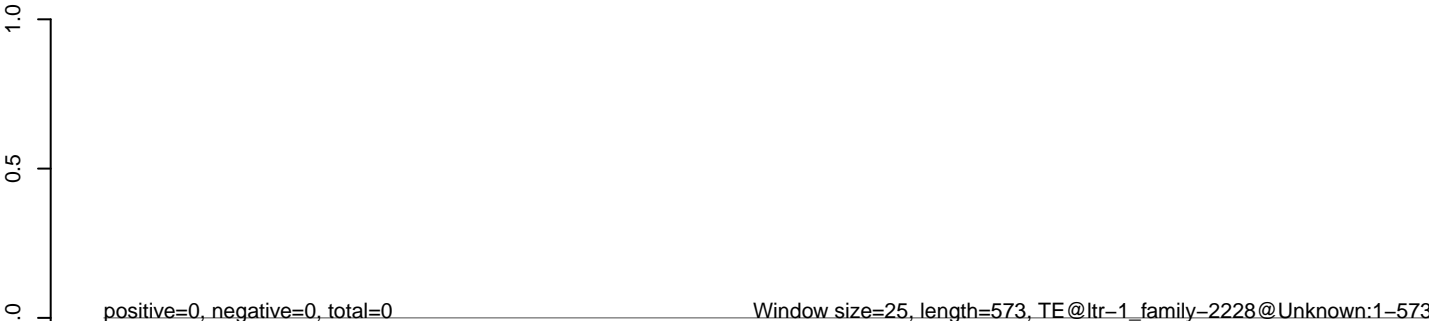
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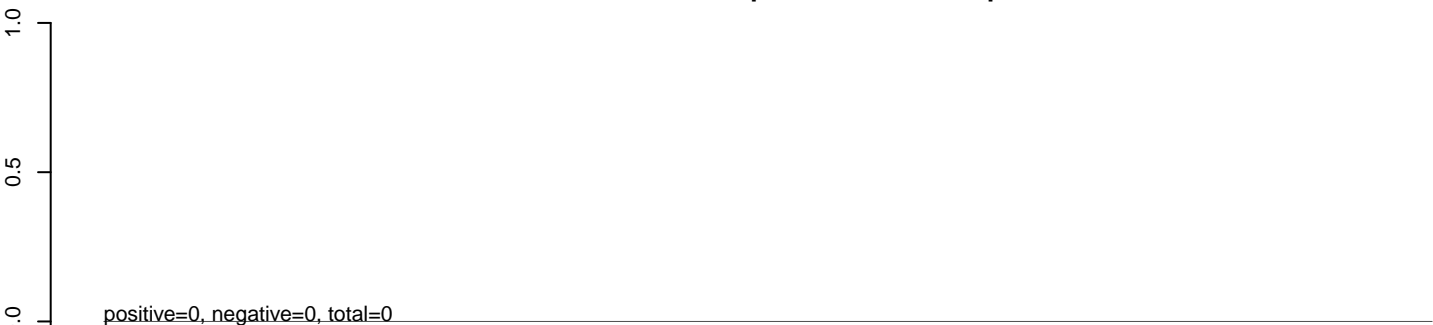
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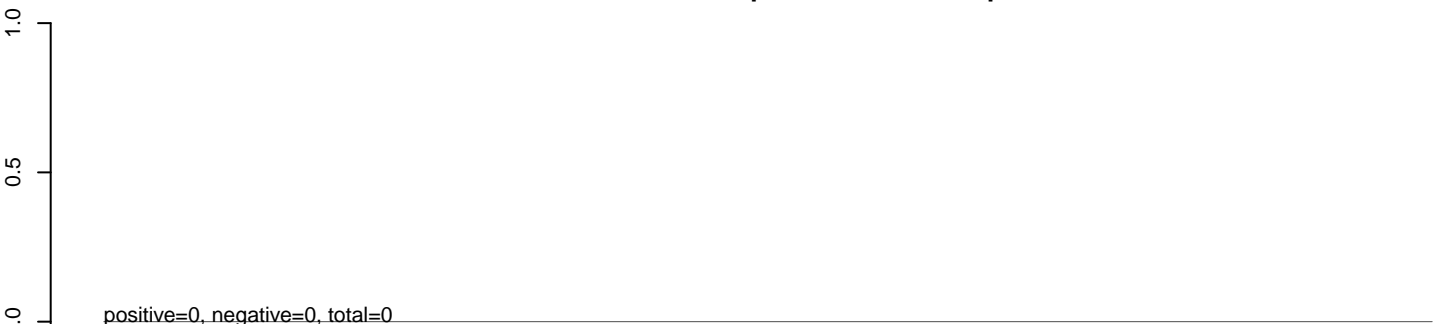
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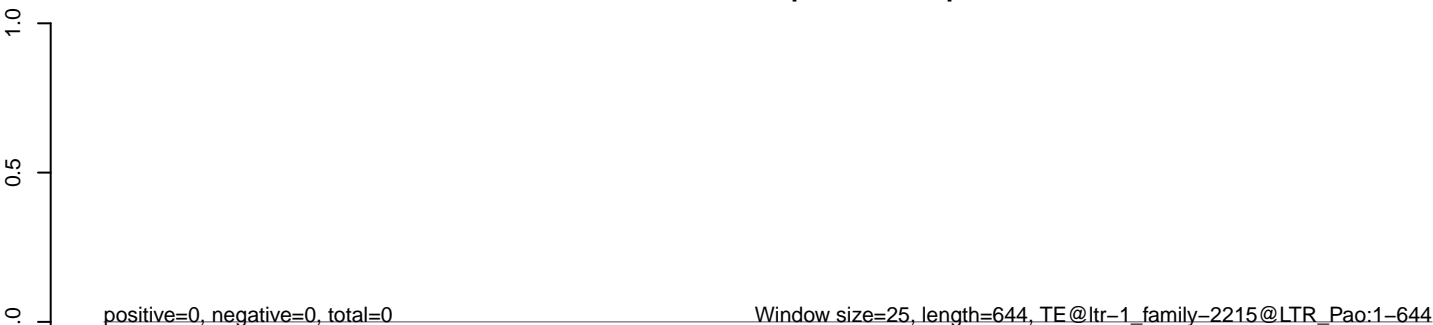
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**AeAlbo\_C636\_6dpi\_mock3.rep**



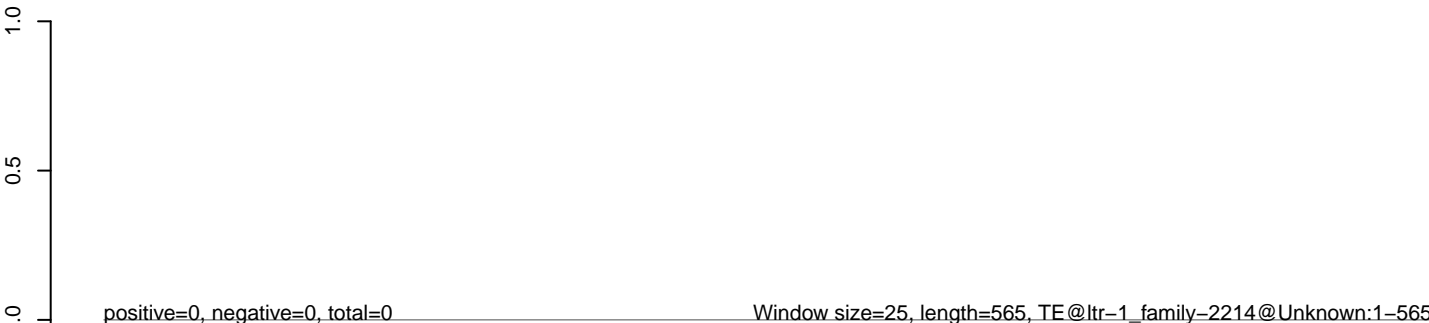
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**AeAlbo\_C636\_6dpi\_mock3.rep**



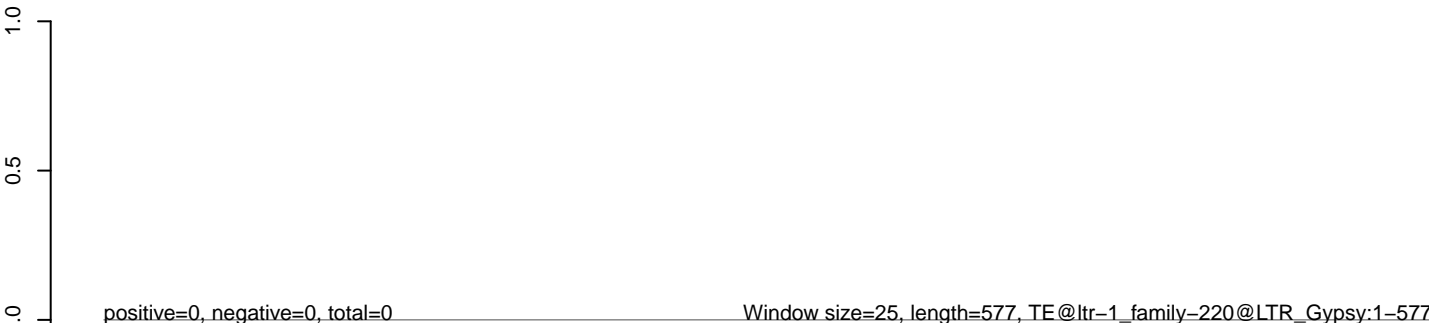
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**AeAlbo\_C636\_6dpi\_mock3.rep**





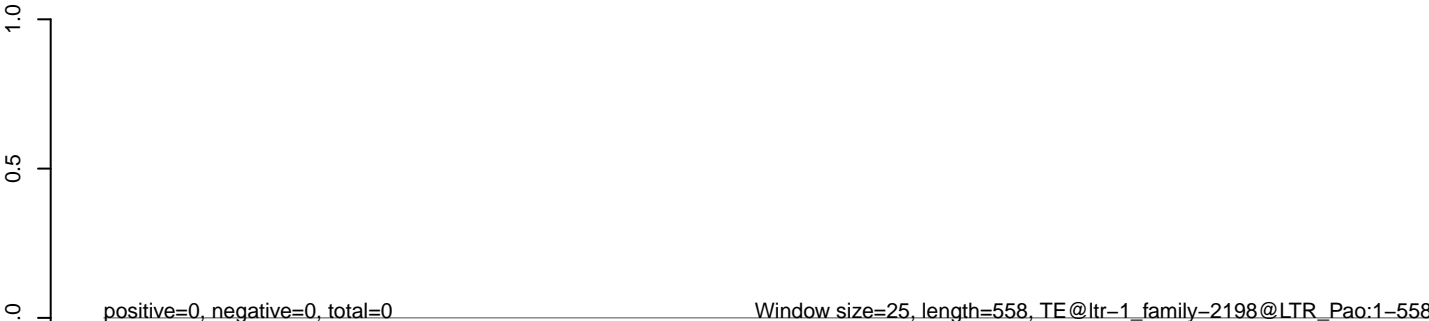
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**AeAlbo\_C636\_6dpi\_mock3.rep**



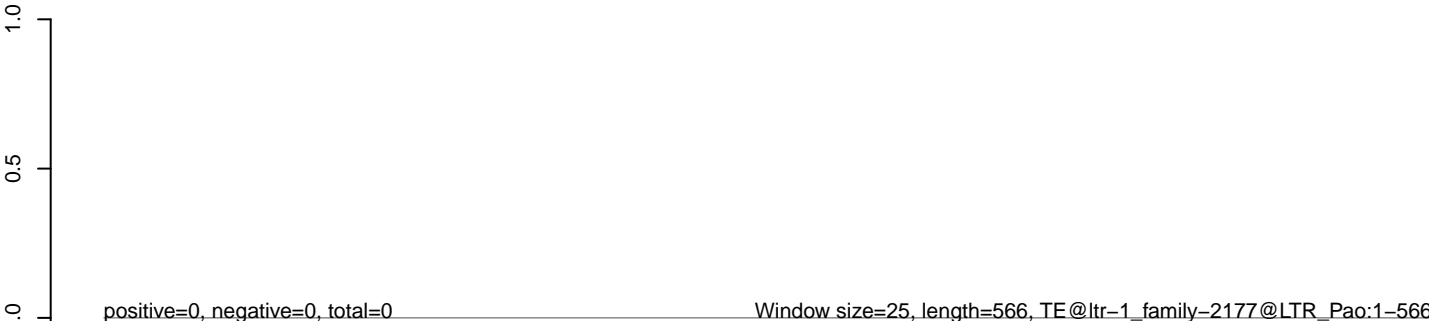
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



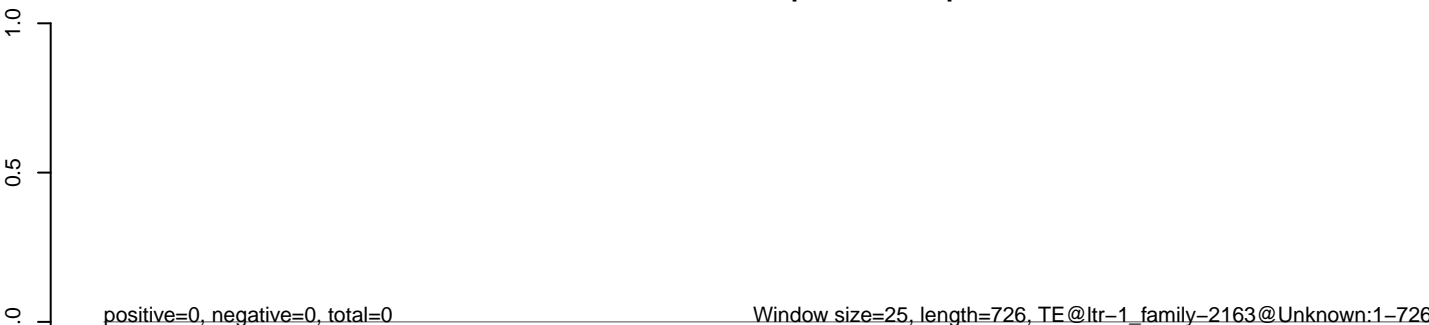
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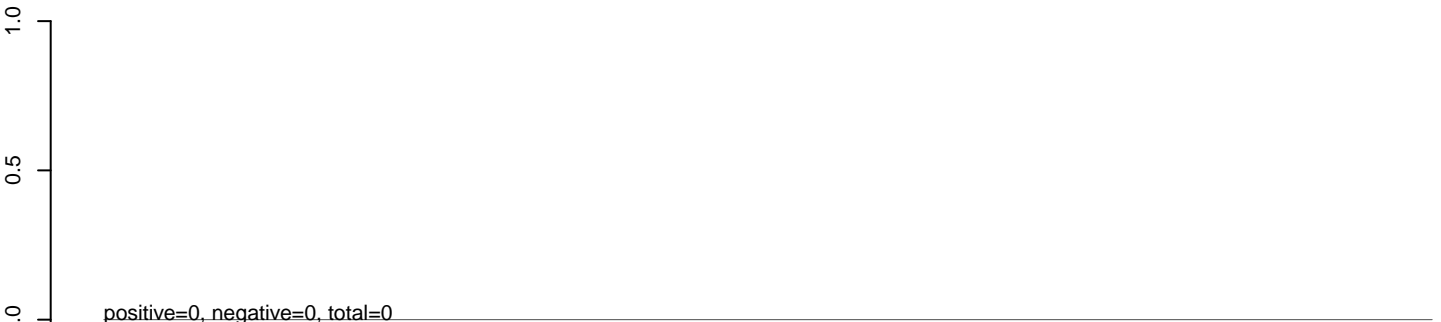
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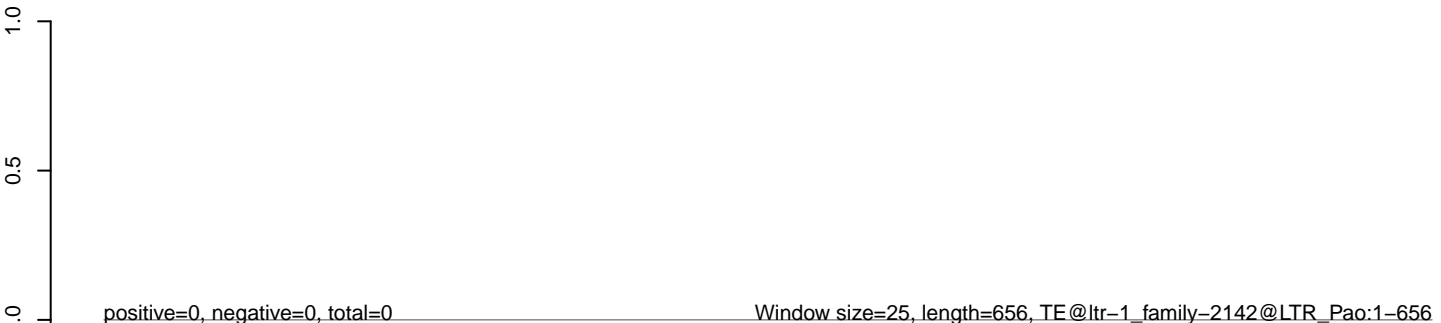
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



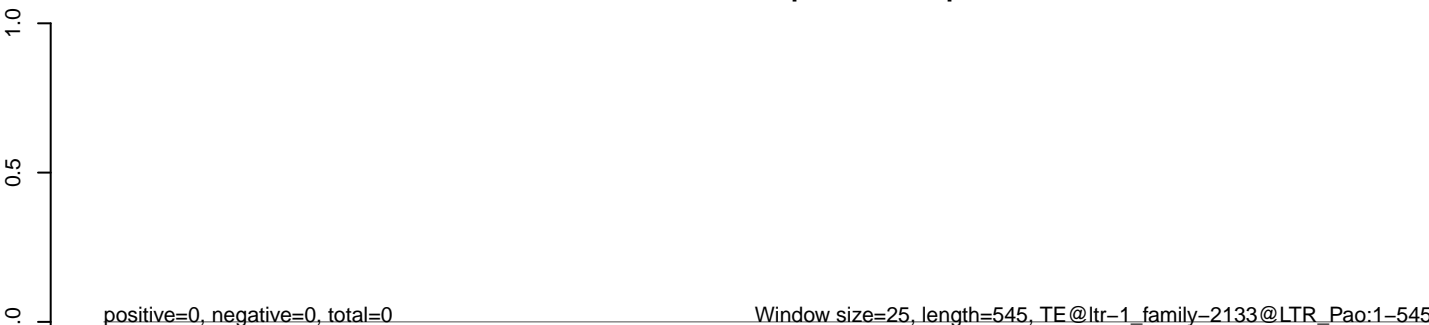
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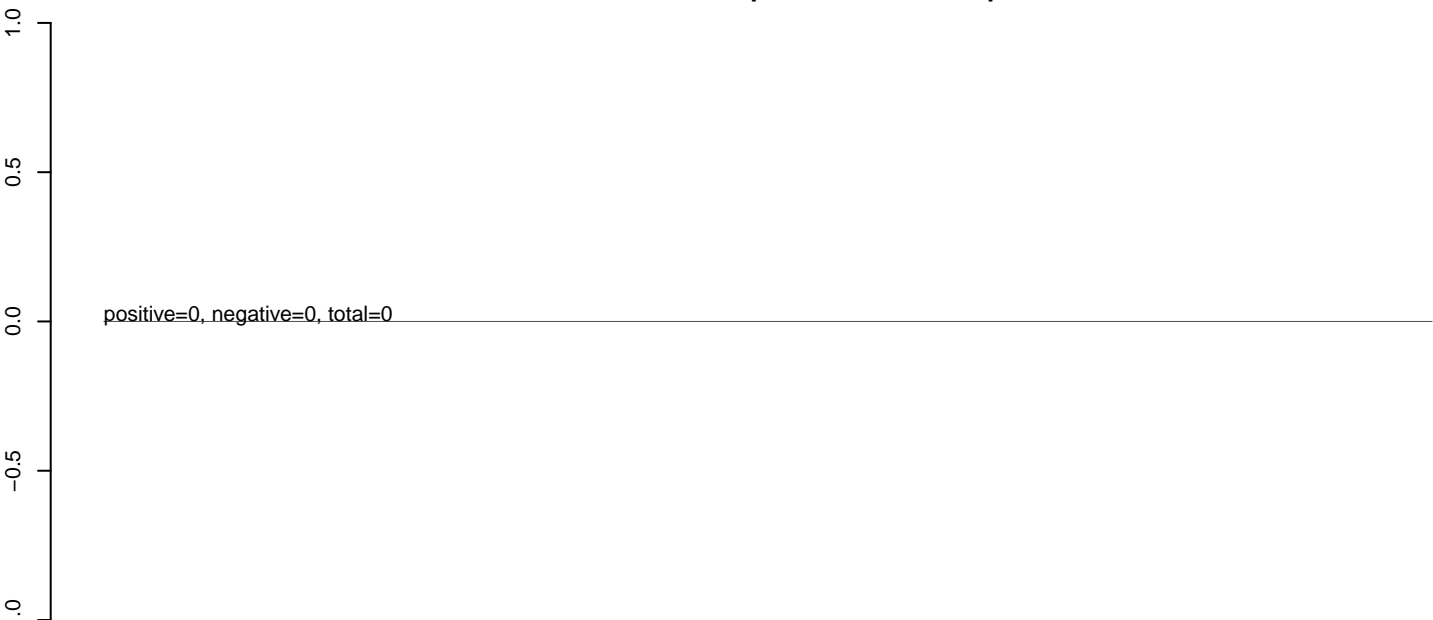
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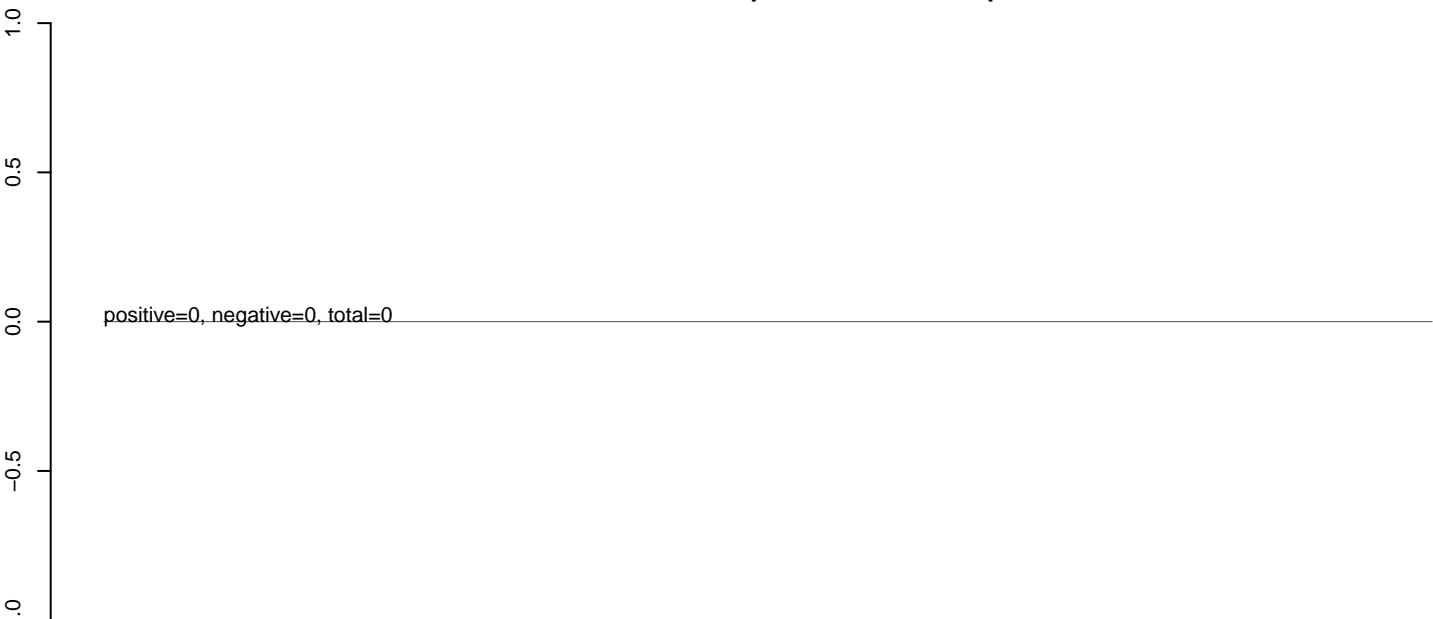
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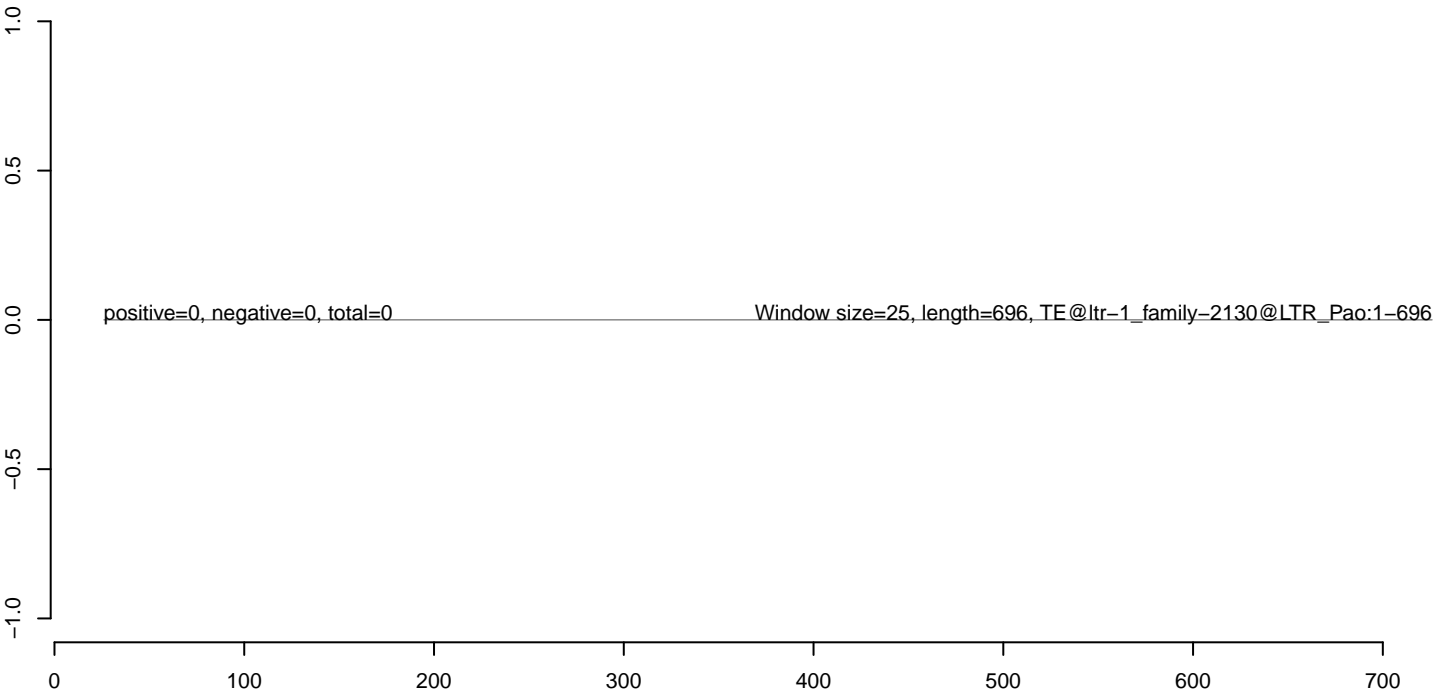
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



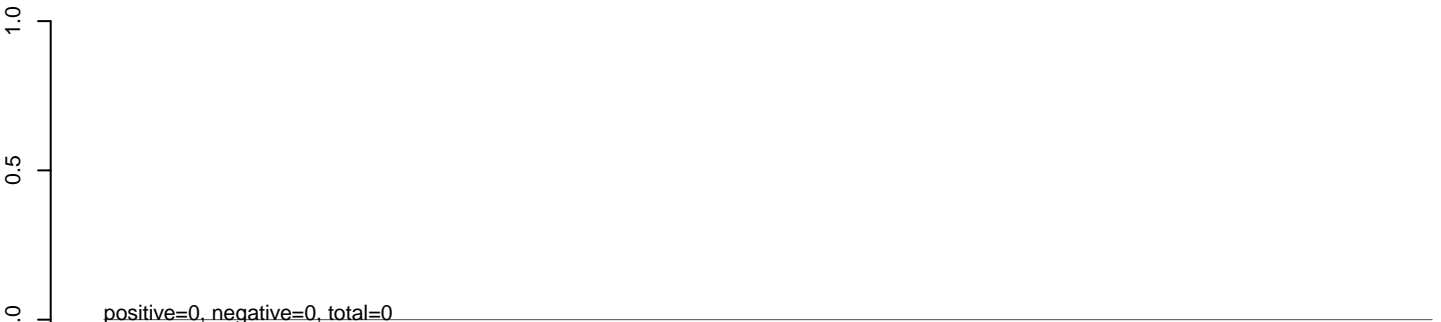
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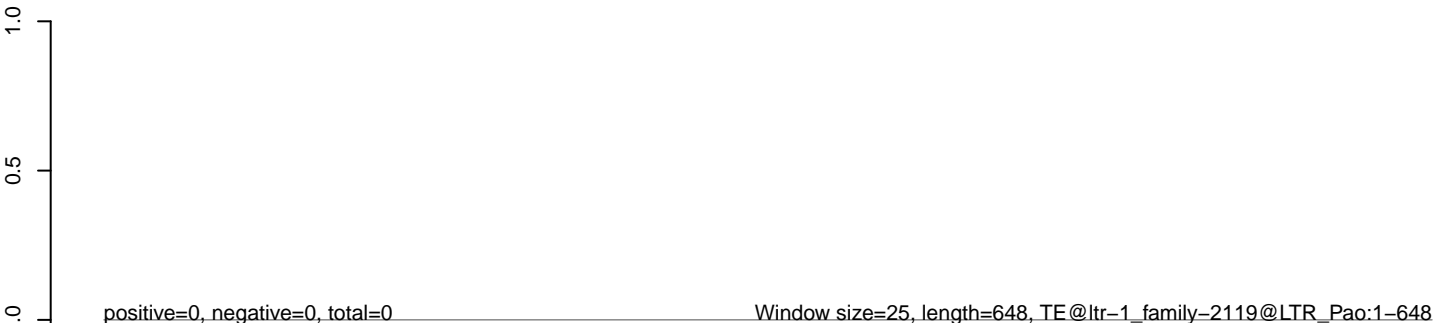
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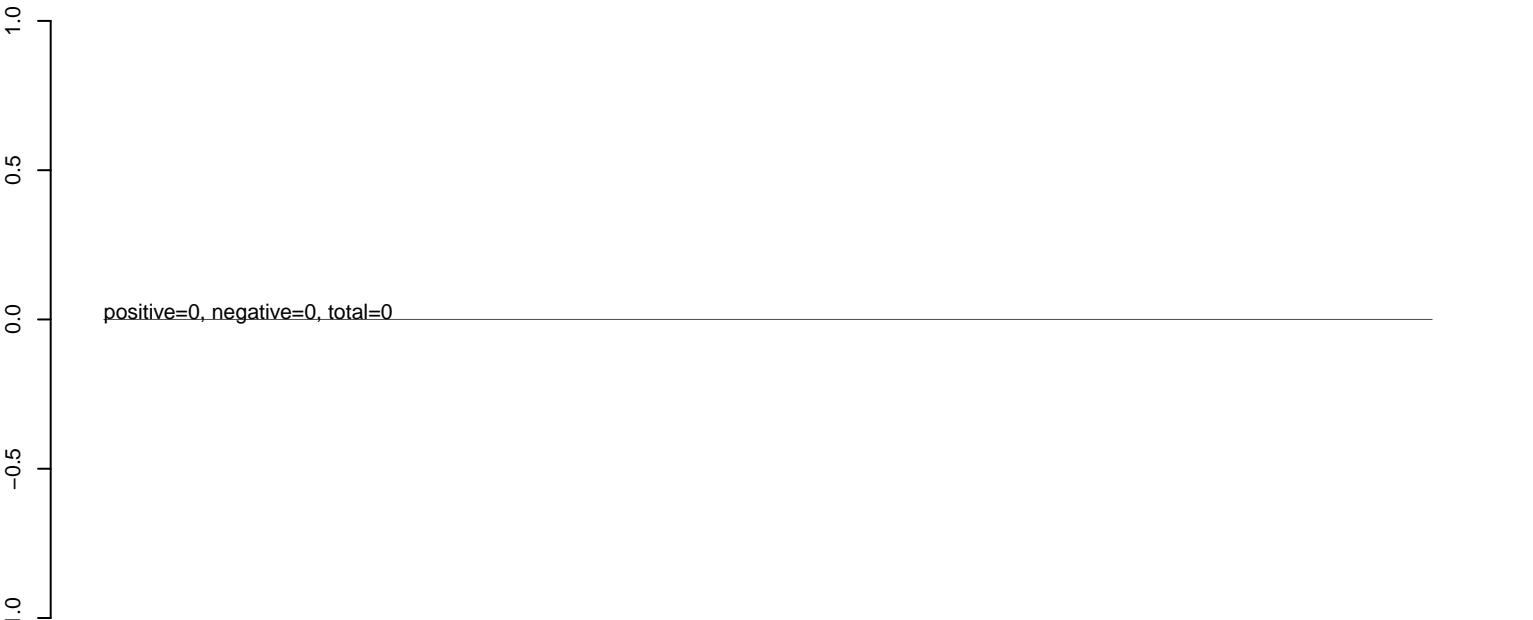
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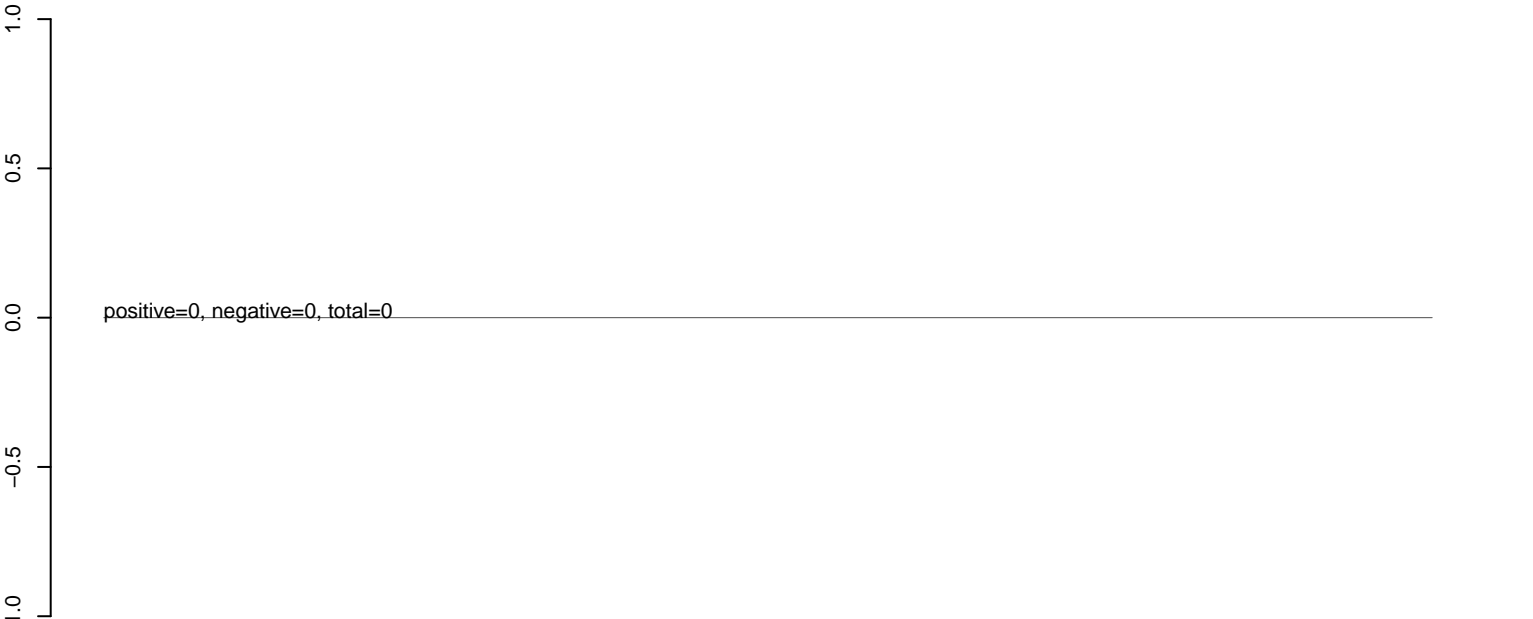
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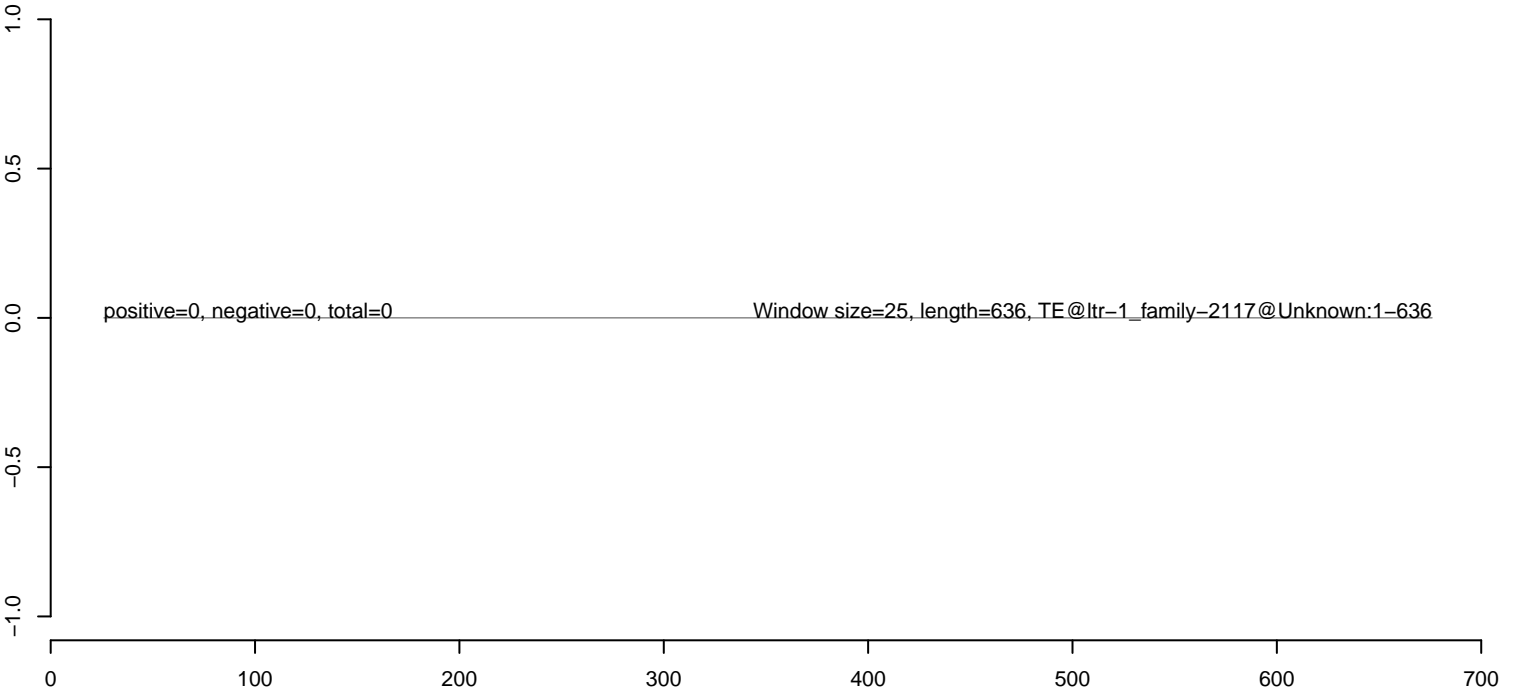
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



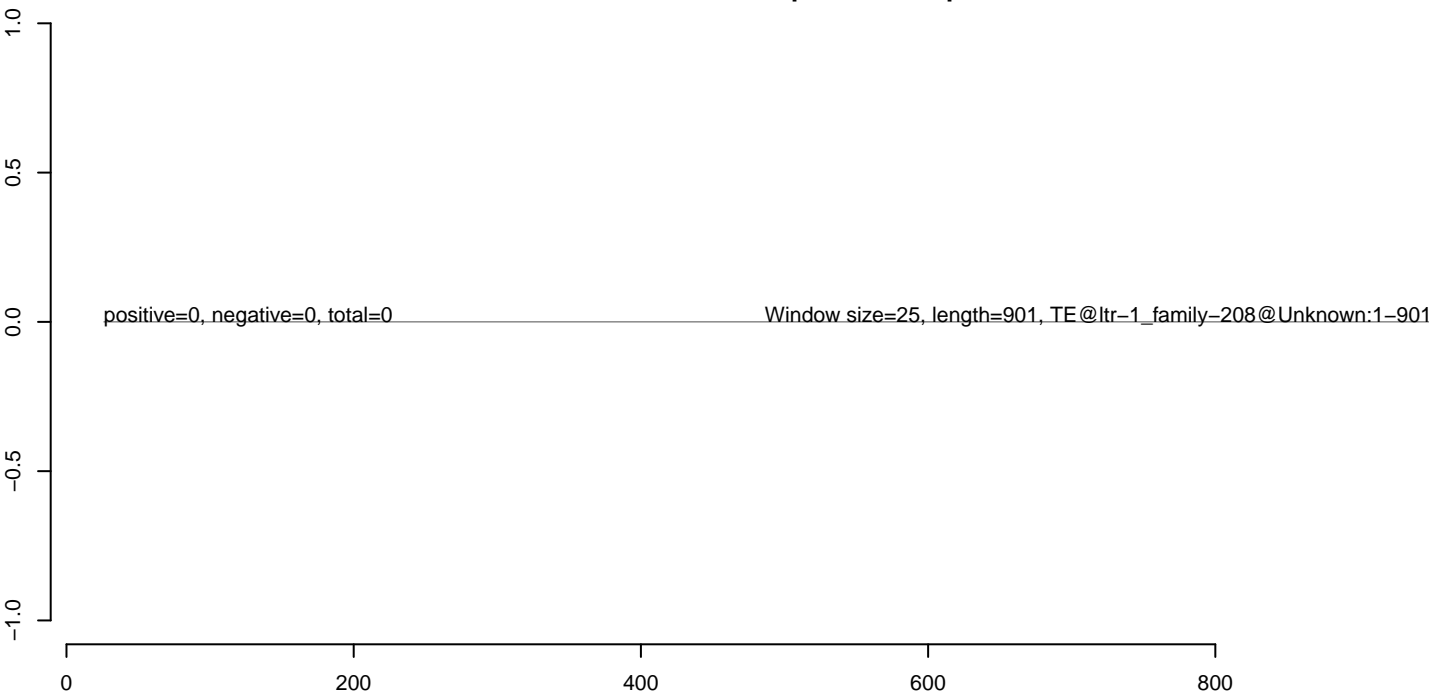
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



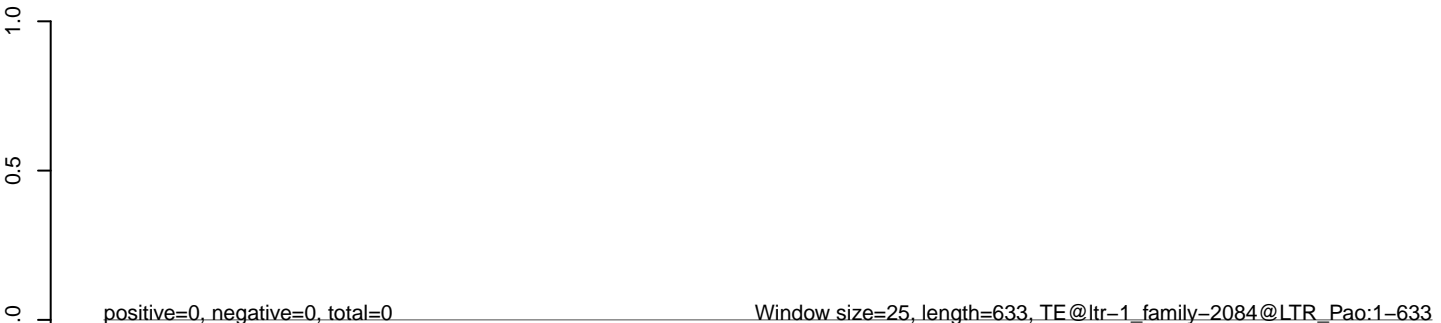
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



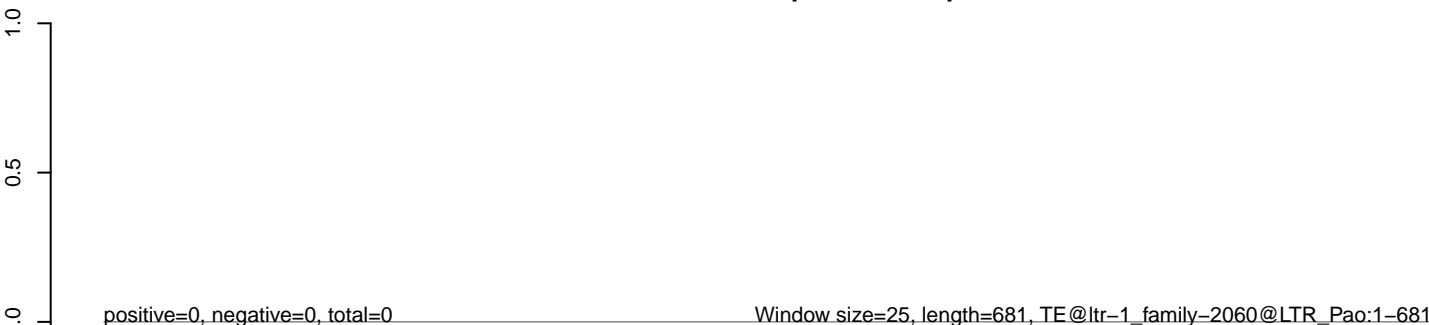
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**AeAlbo\_C636\_6dpi\_mock3.rep**



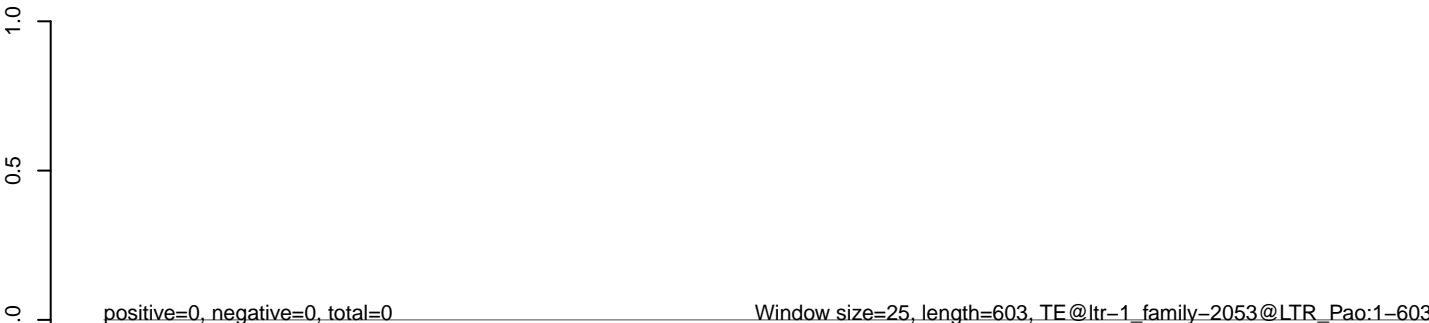
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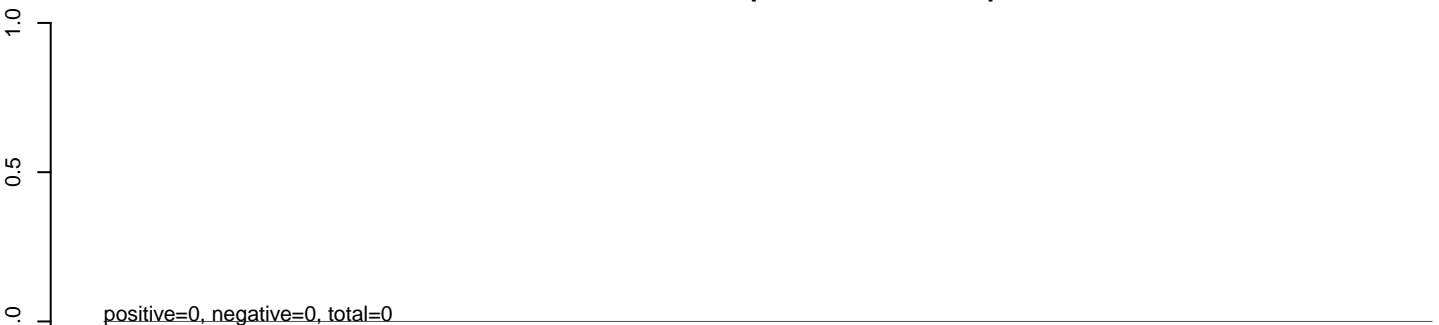
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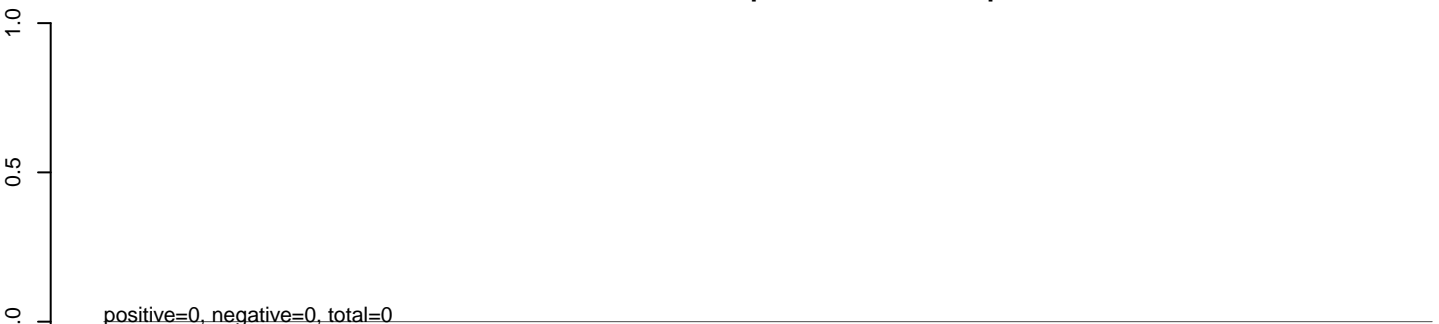
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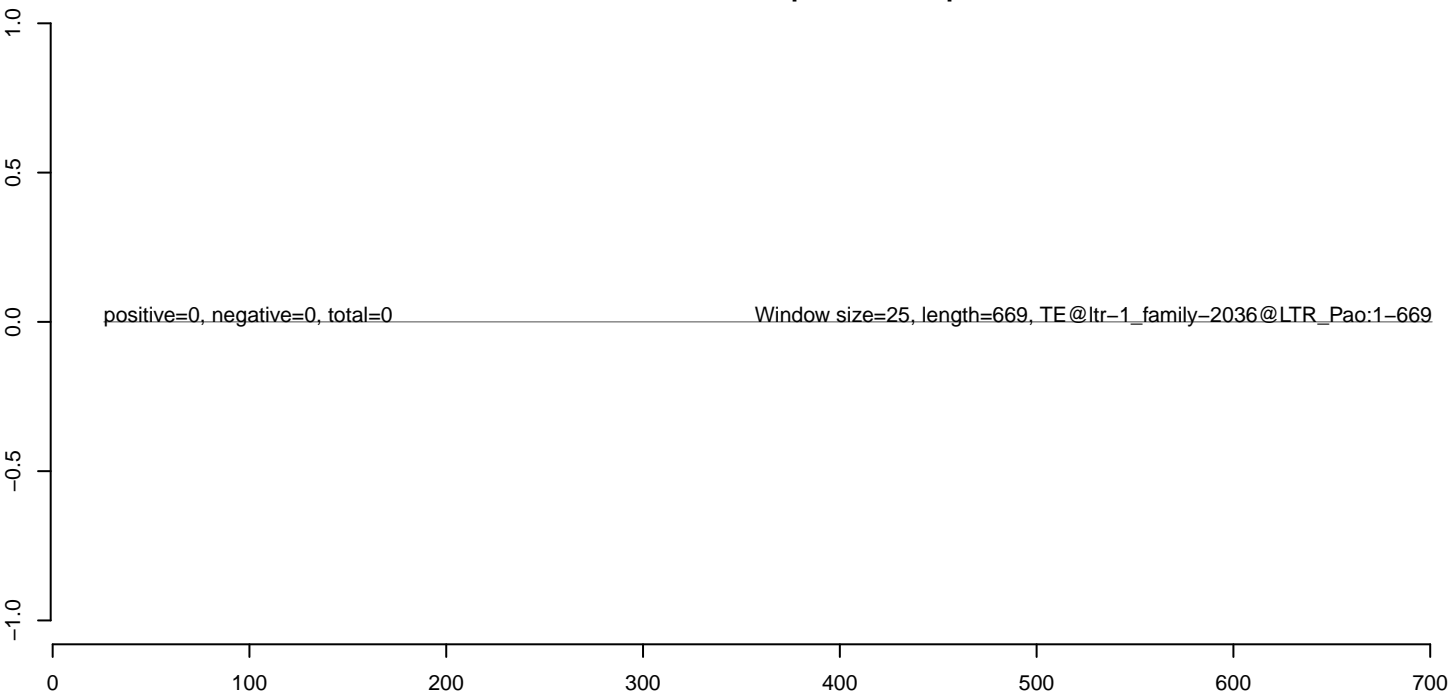
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



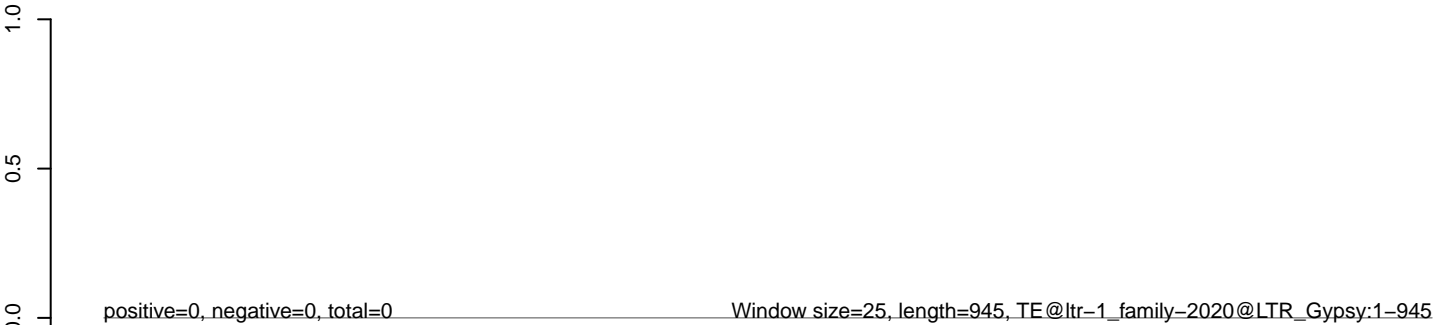
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





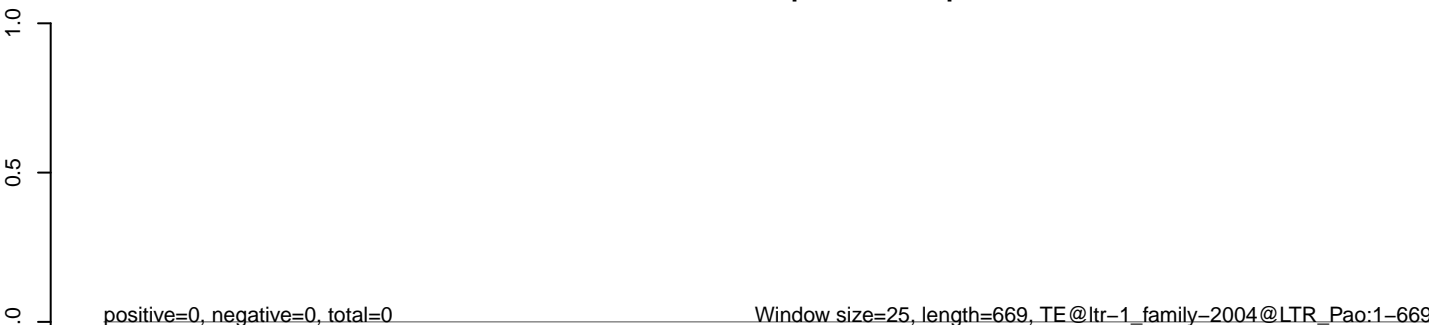
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



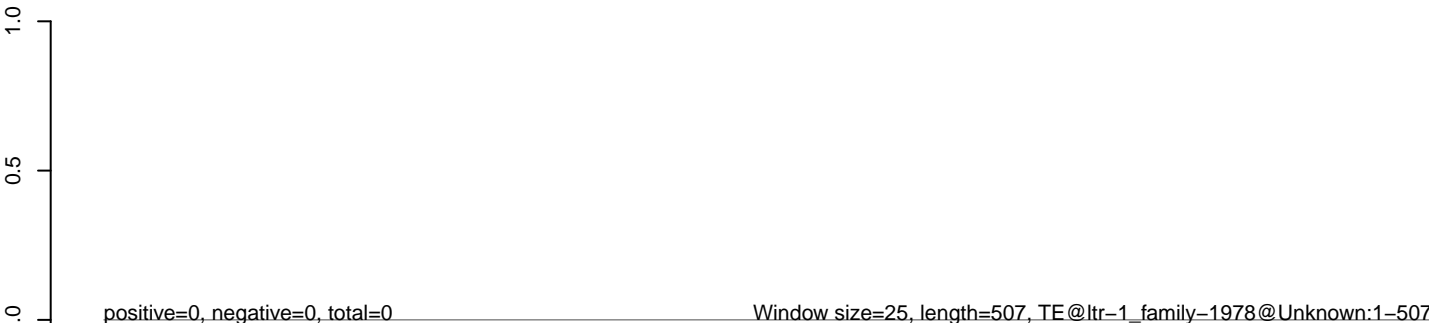
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



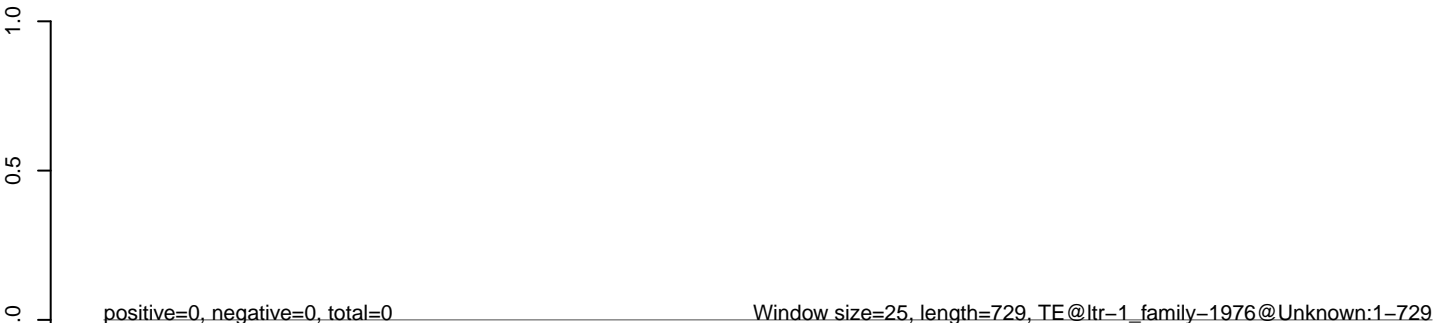
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



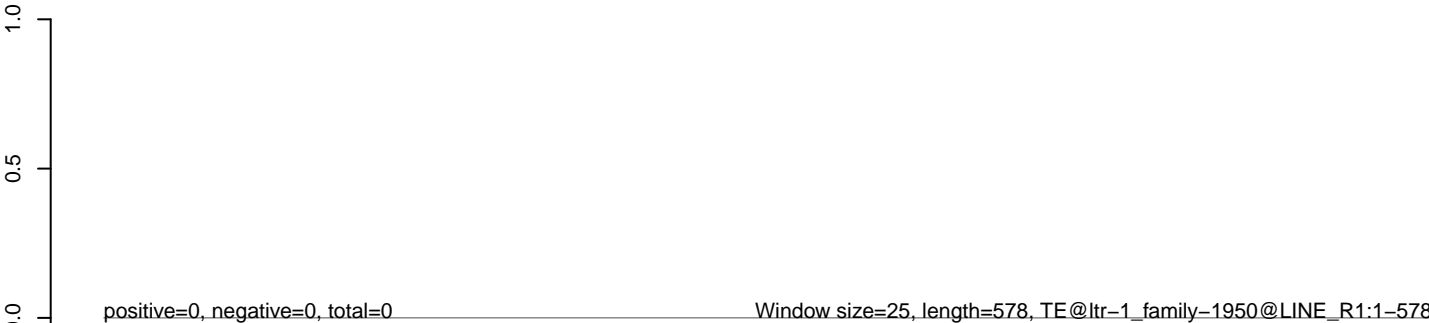
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



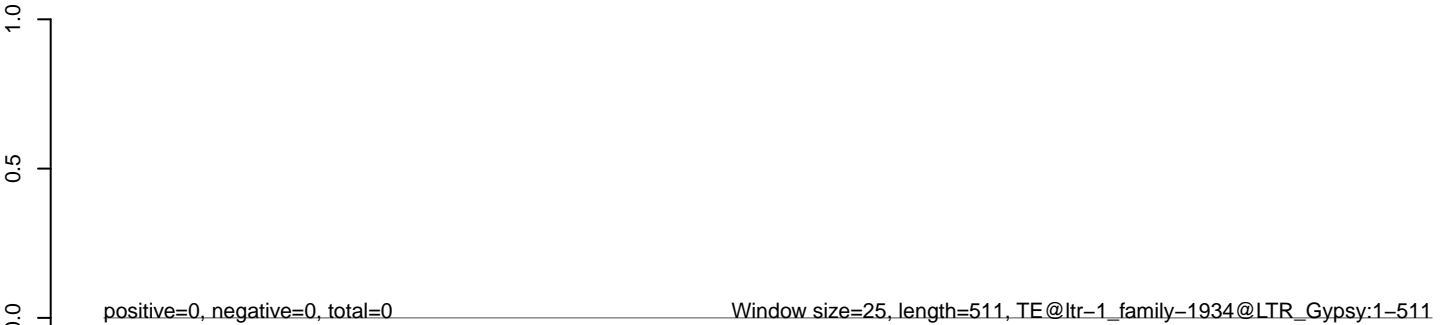
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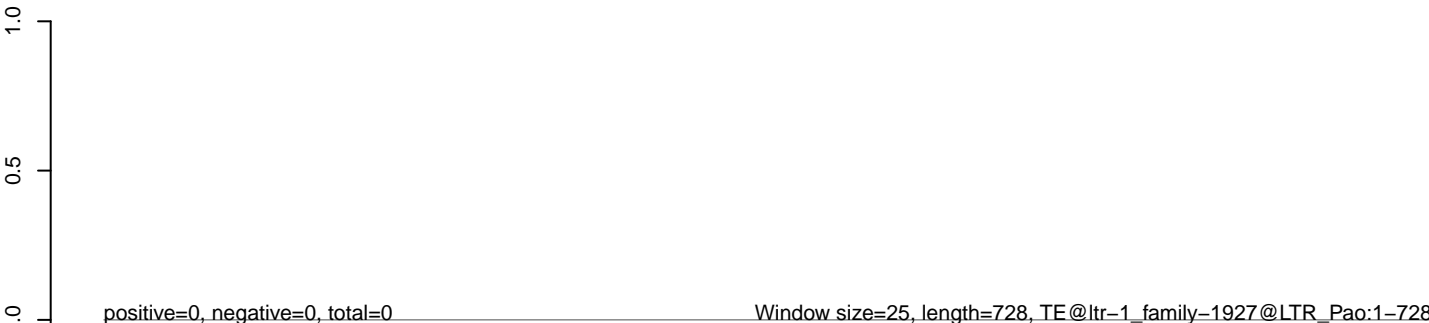
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



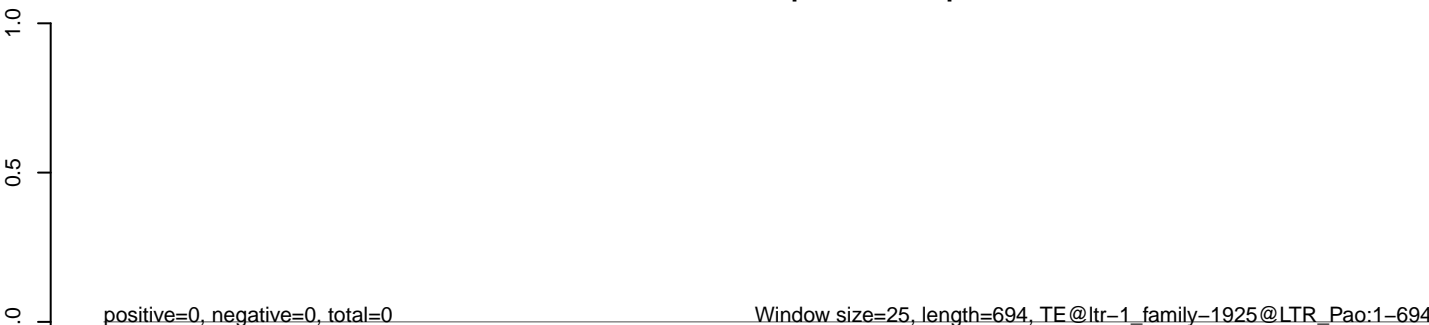
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





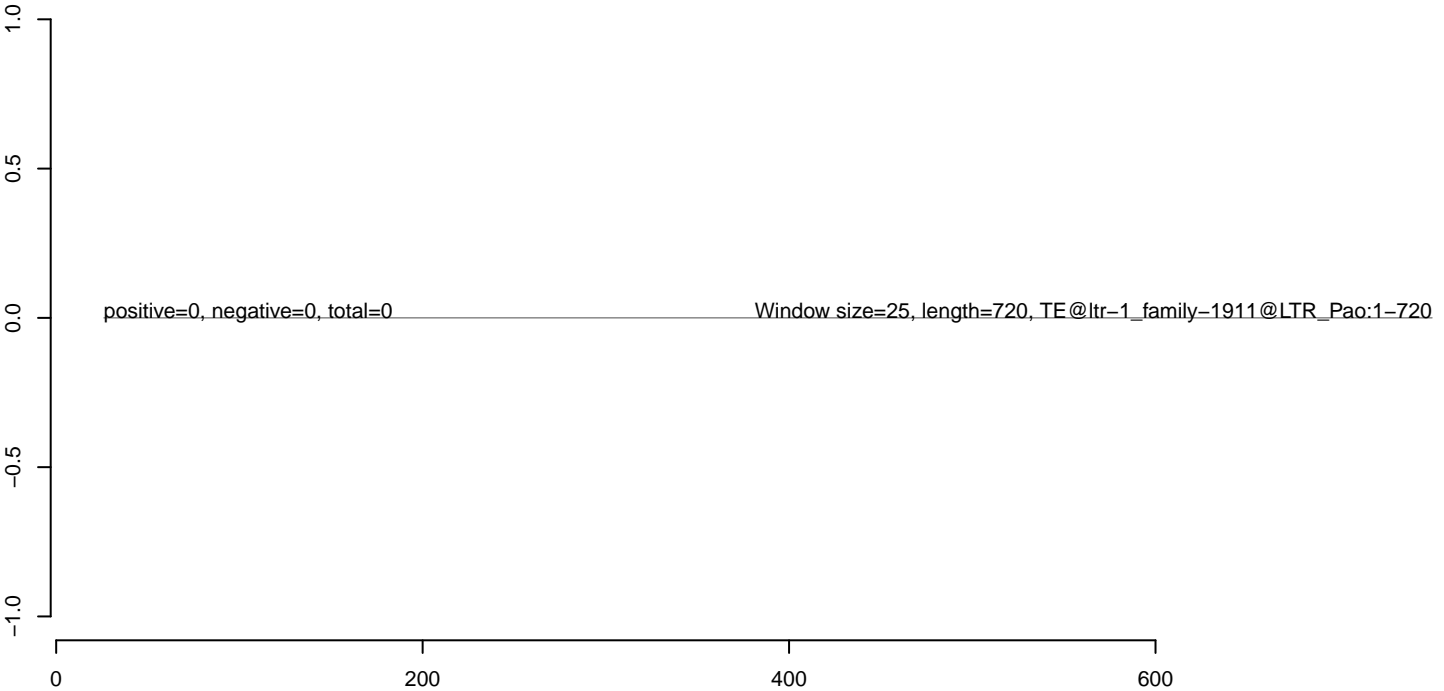
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**AeAlbo\_C636\_6dpi\_mock3.rep**



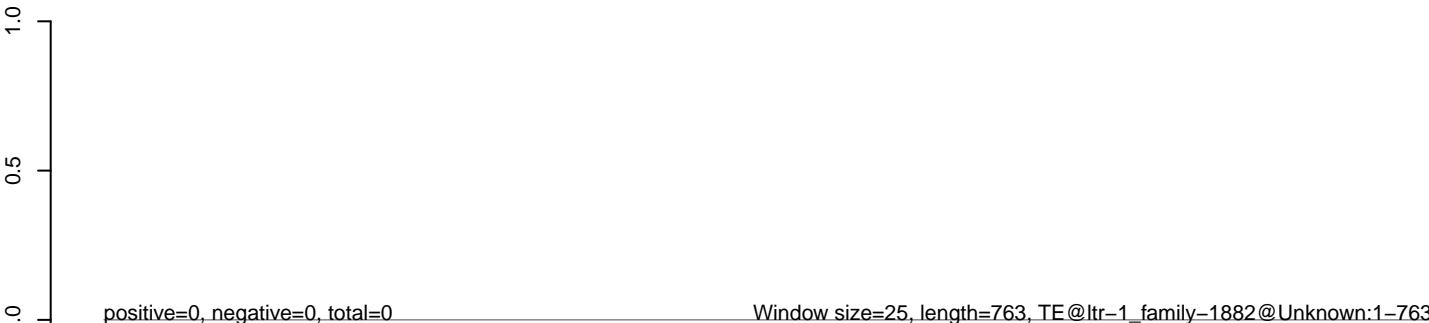
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



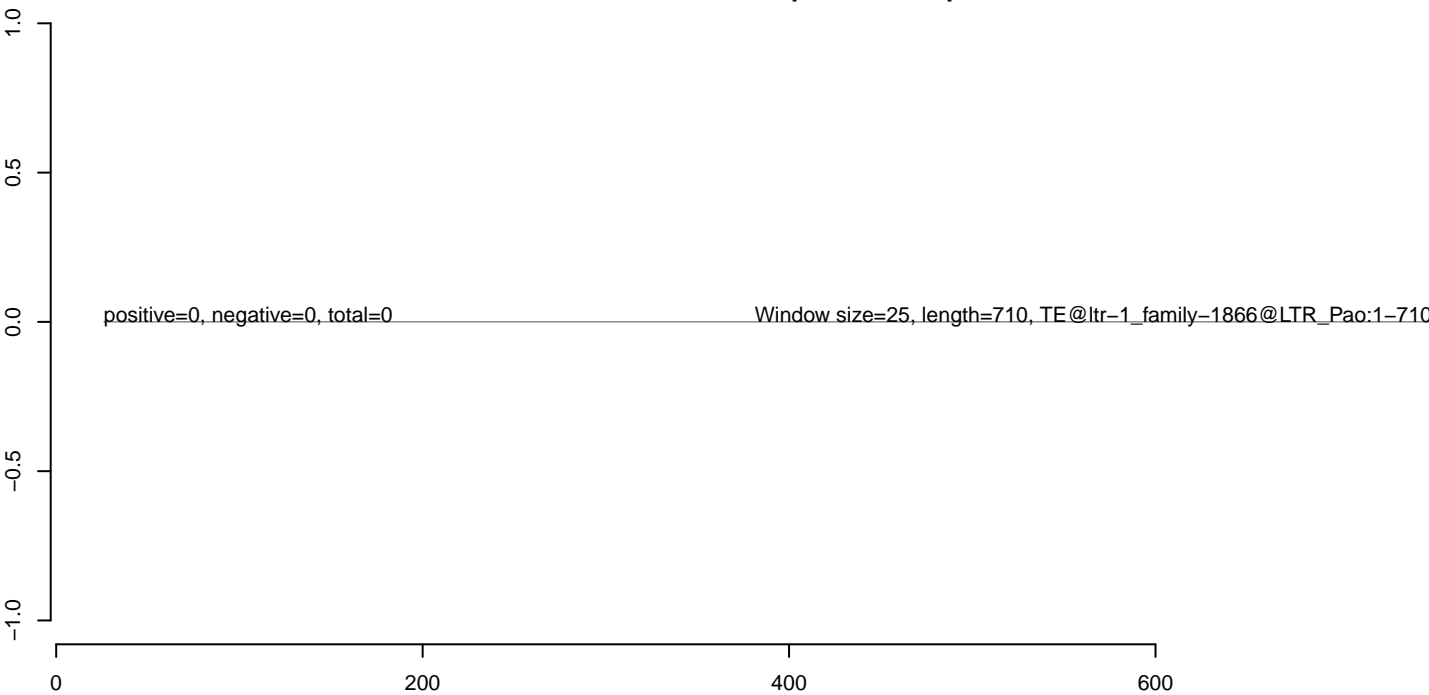
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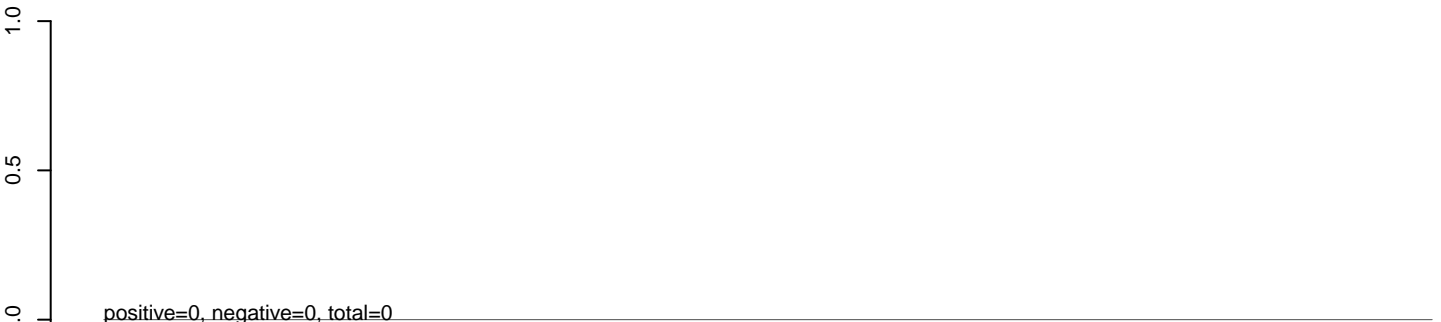
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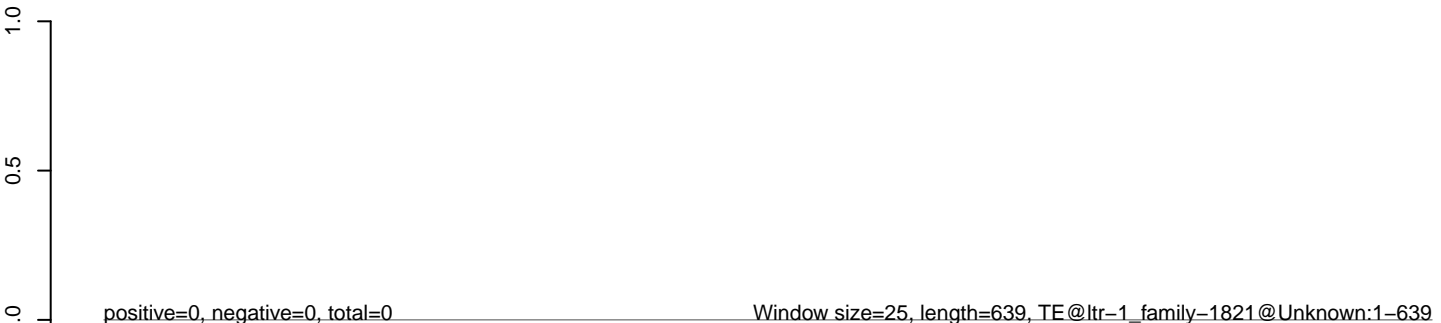
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



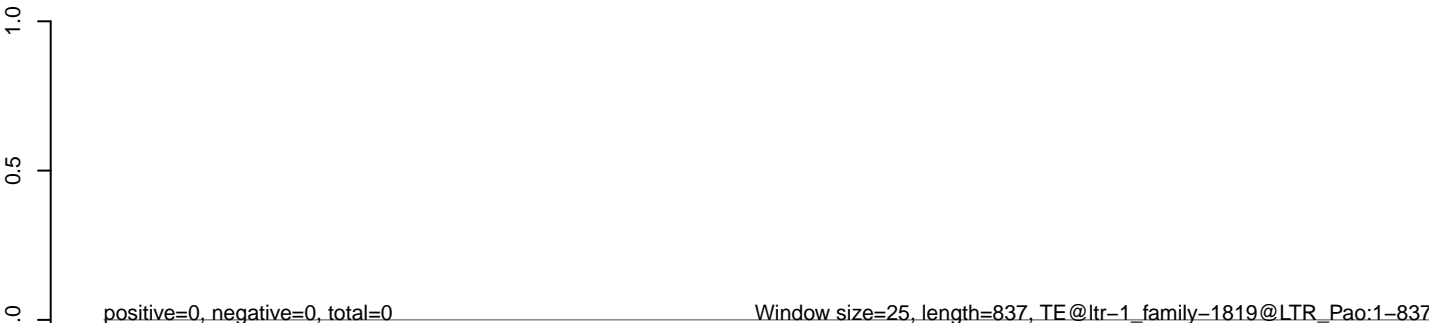
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**AeAlbo\_C636\_6dpi\_mock3.rep**



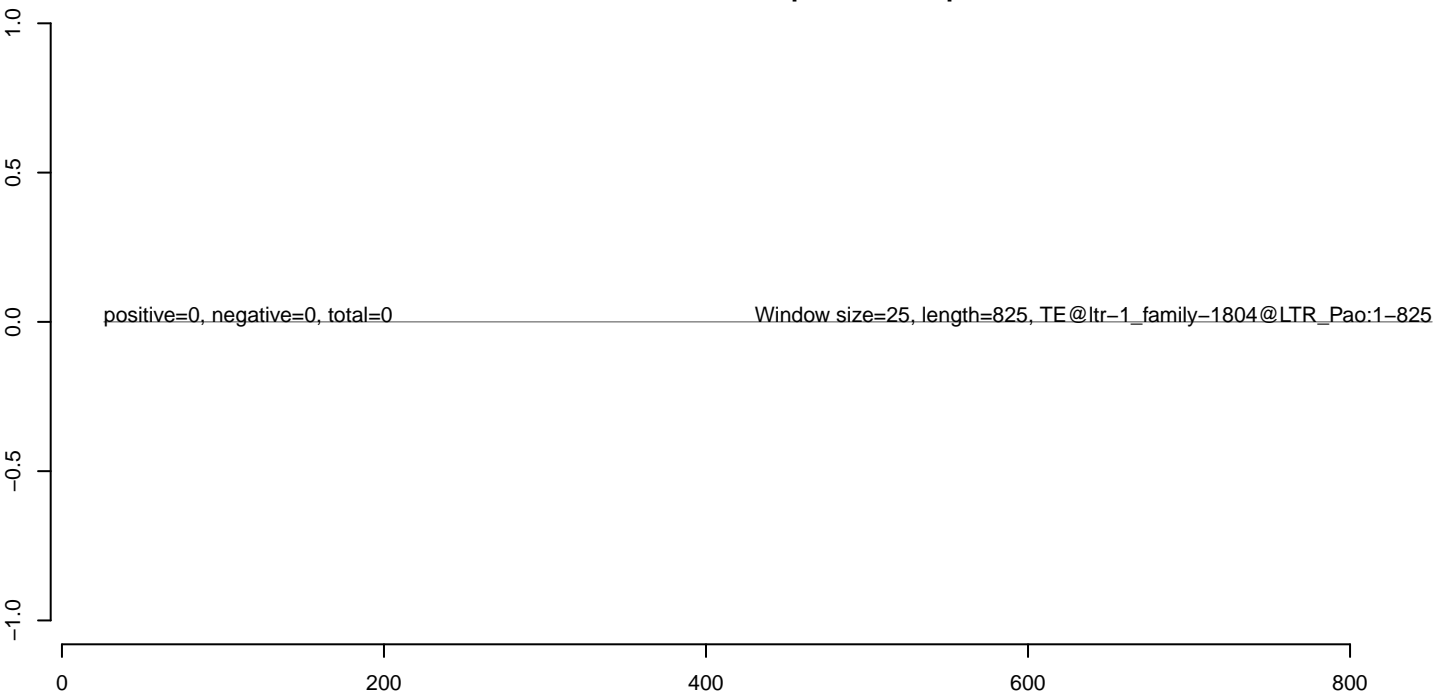
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**AeAlbo\_C636\_6dpi\_mock3.rep**



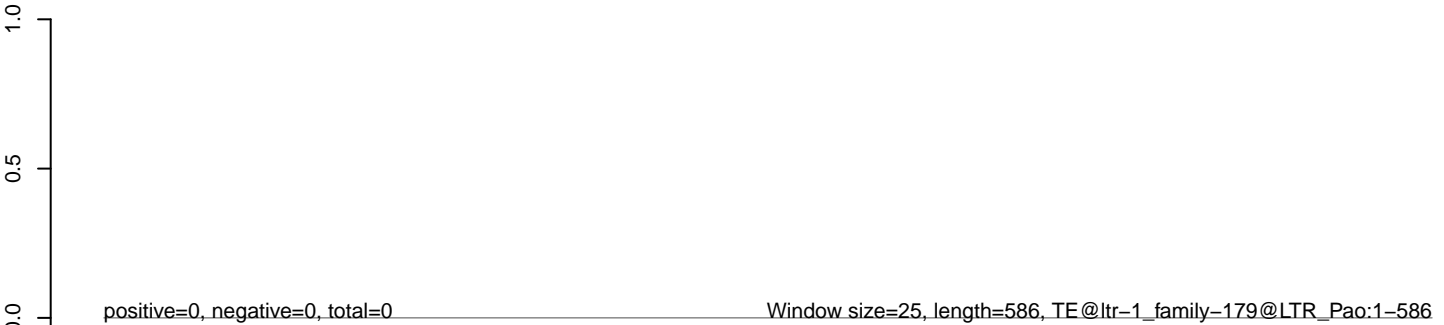
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





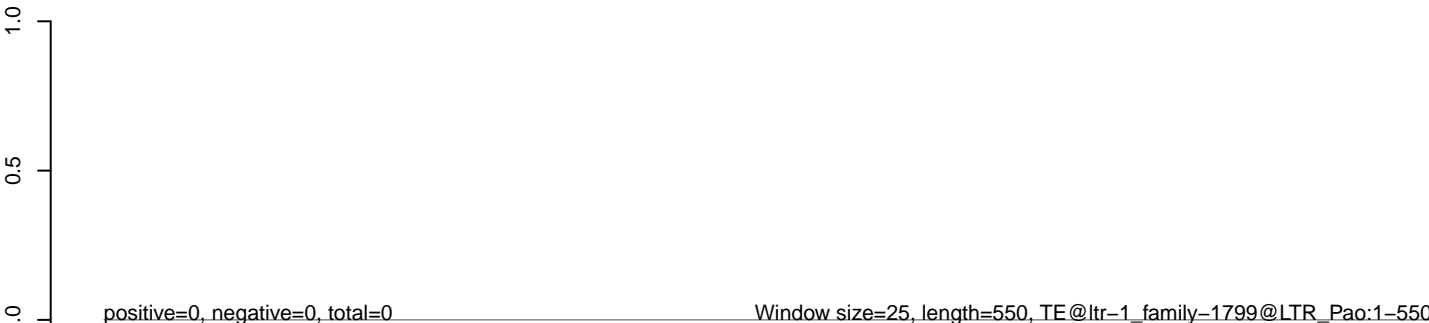
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**AeAlbo\_C636\_6dpi\_mock3.rep**



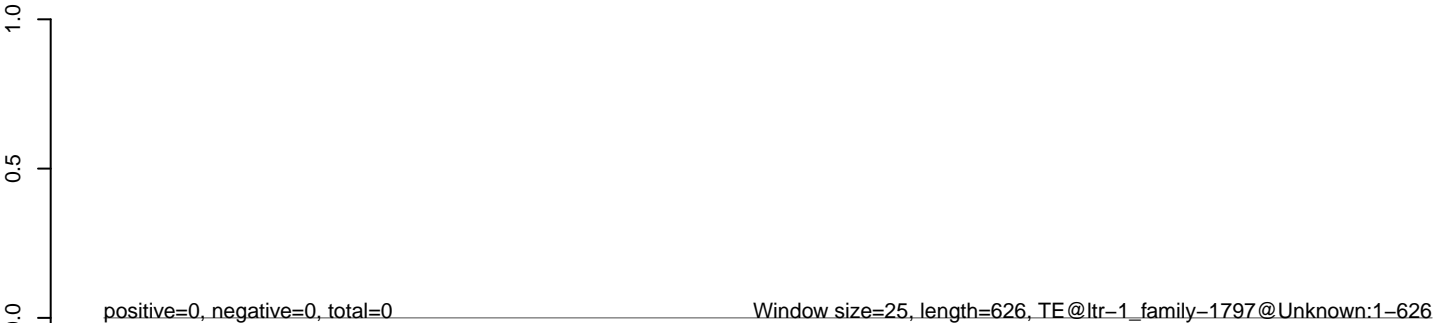
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



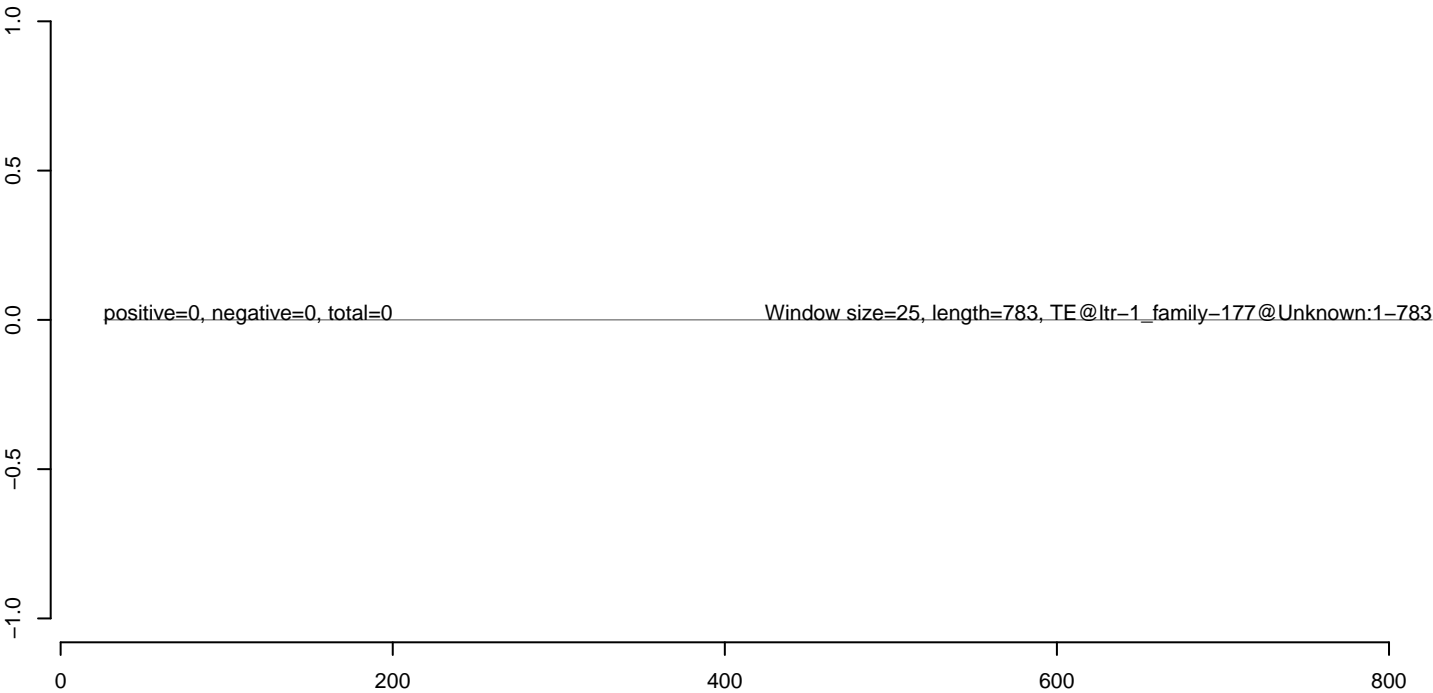
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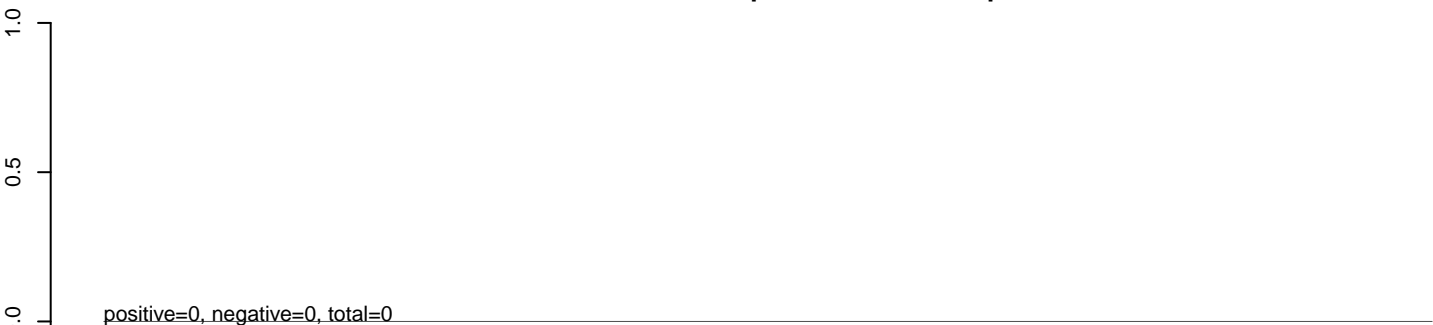
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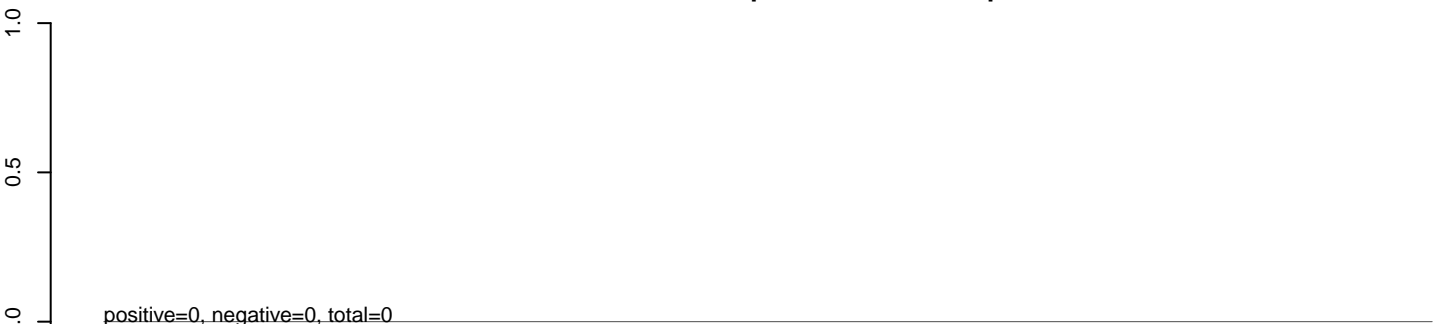
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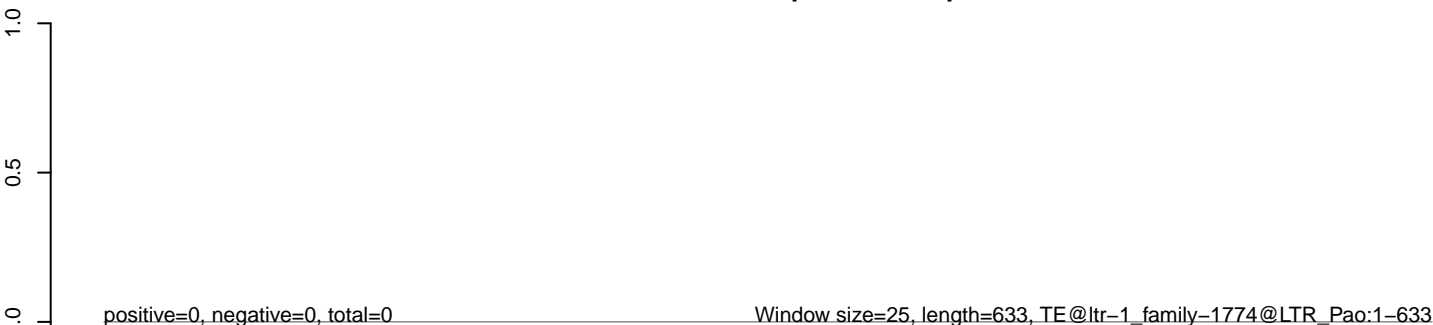
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



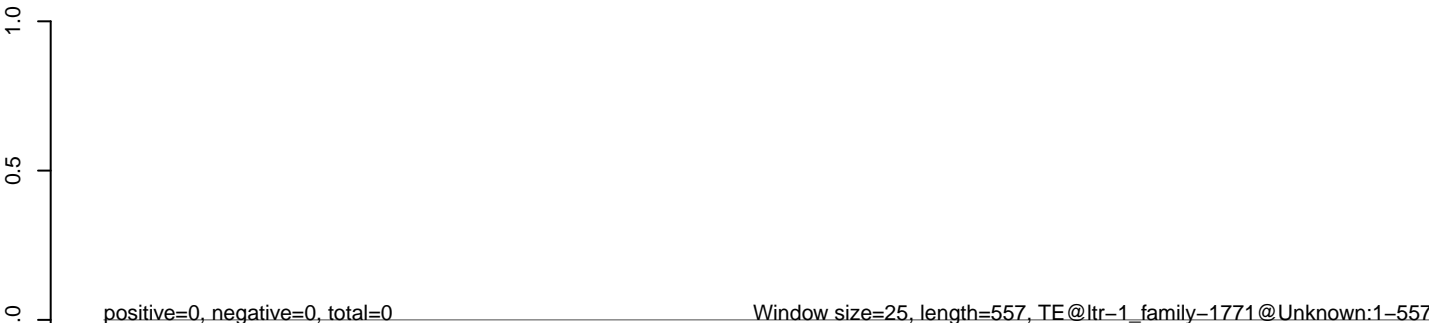
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**AeAlbo\_C636\_6dpi\_mock3.rep**



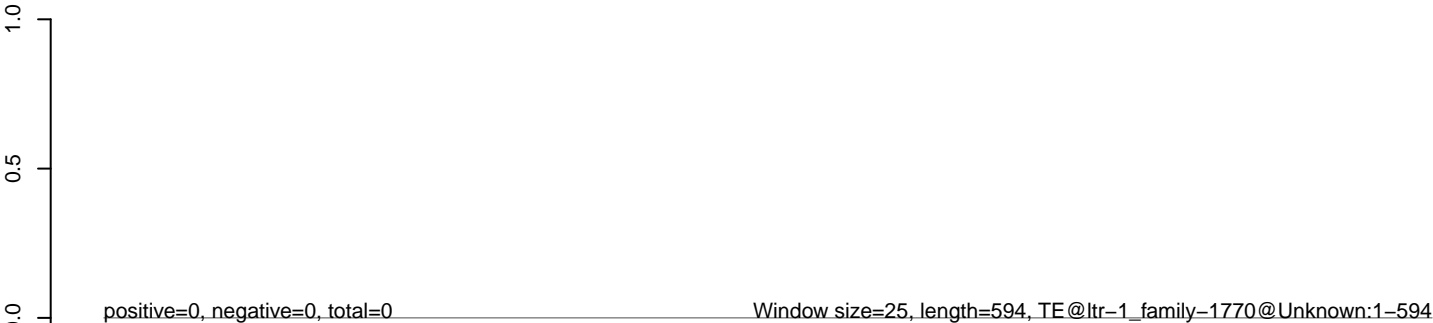
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**AeAlbo\_C636\_6dpi\_mock3.rep**



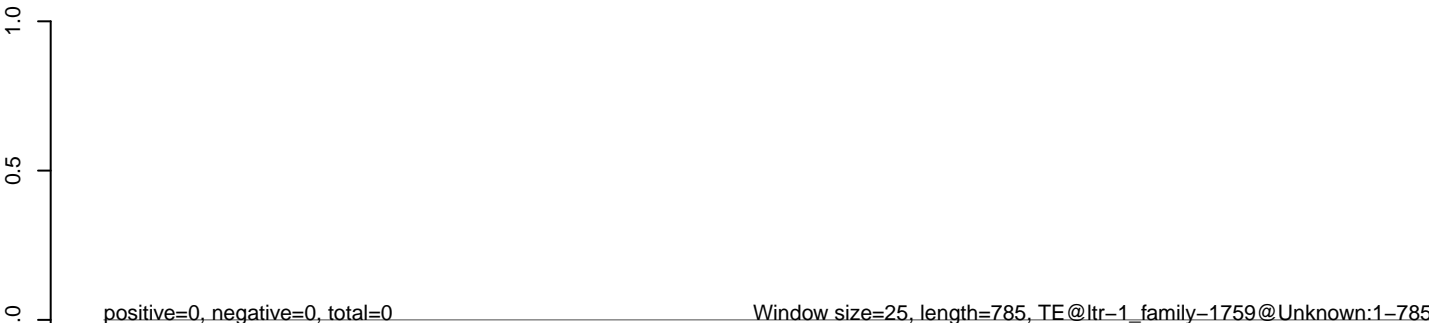
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



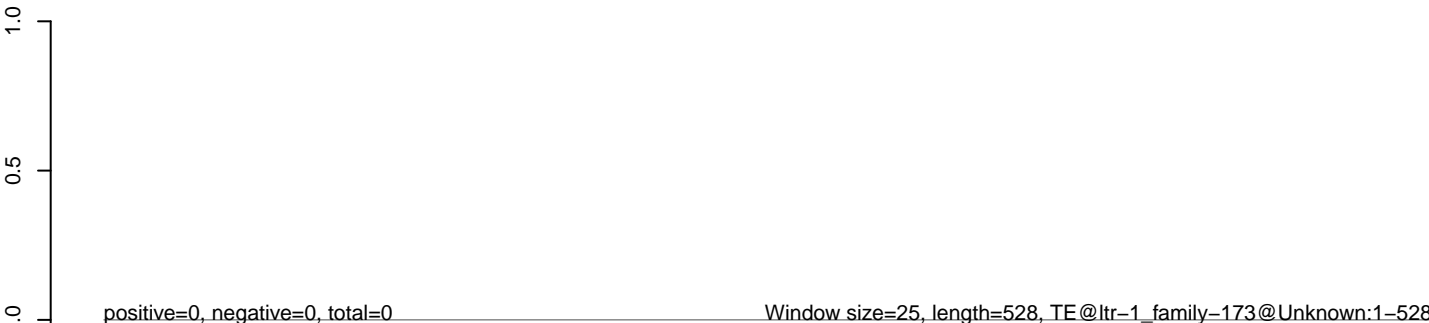
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





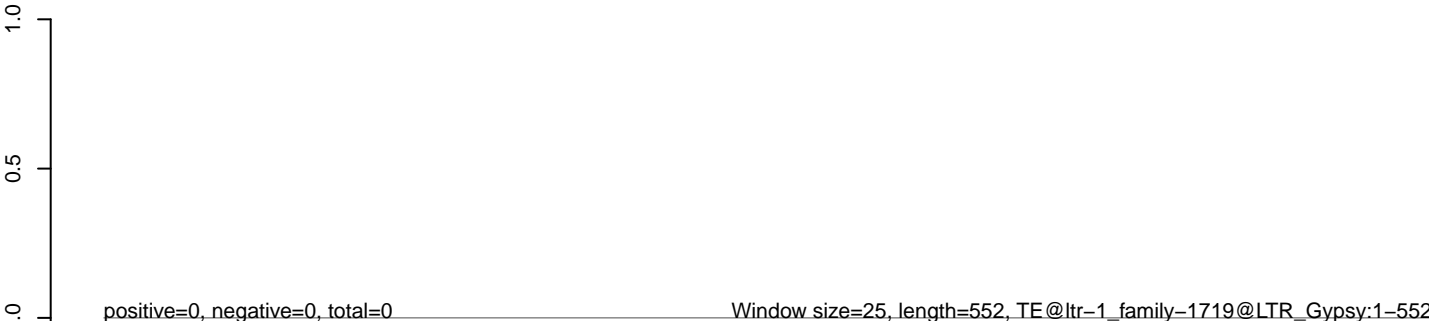
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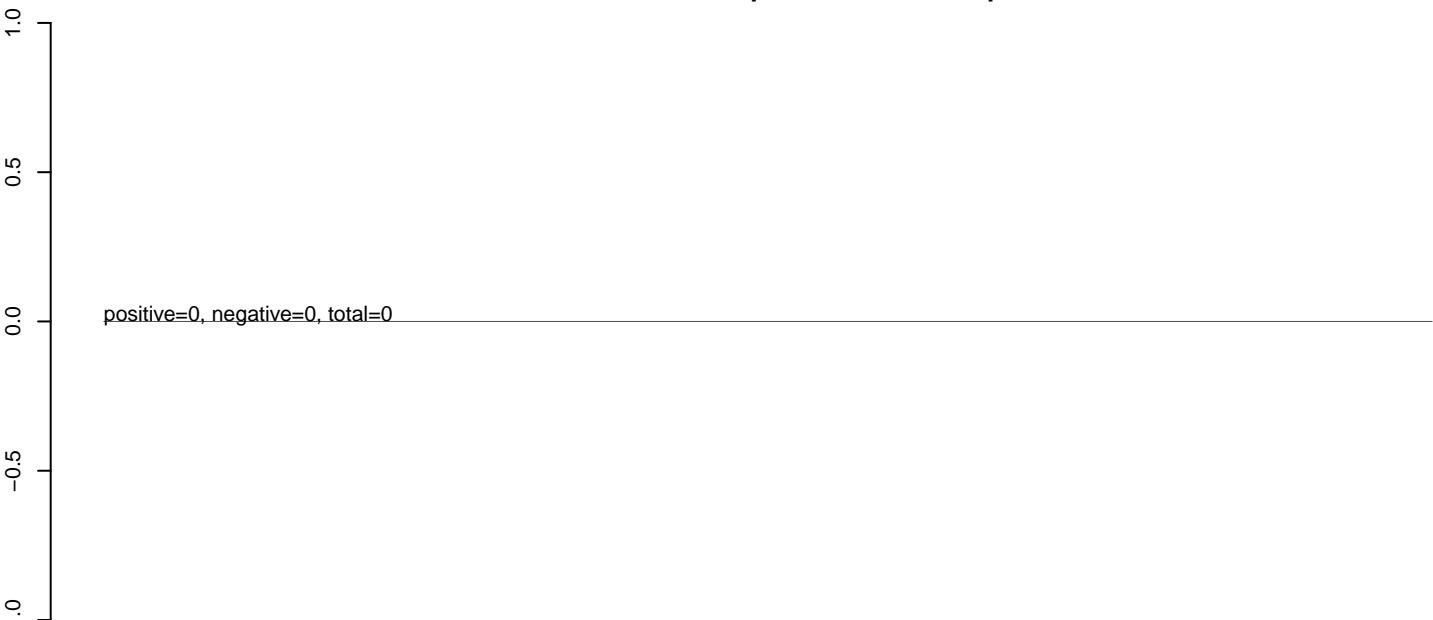
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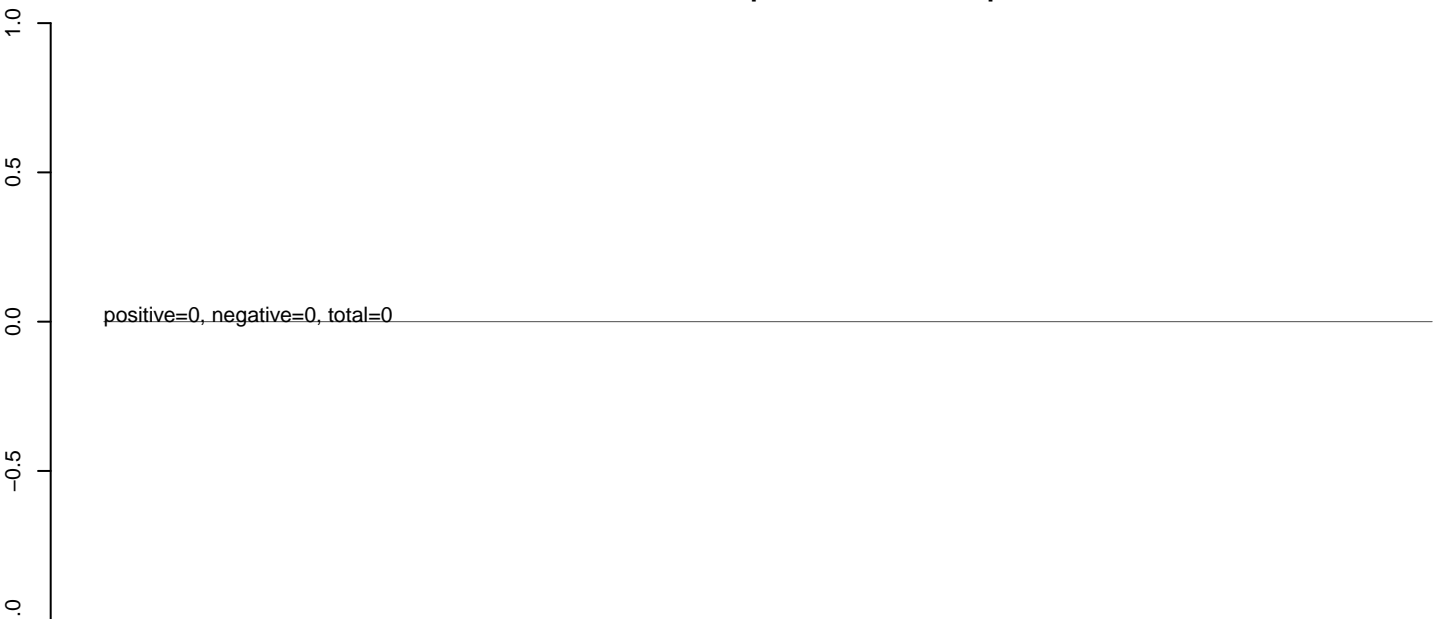
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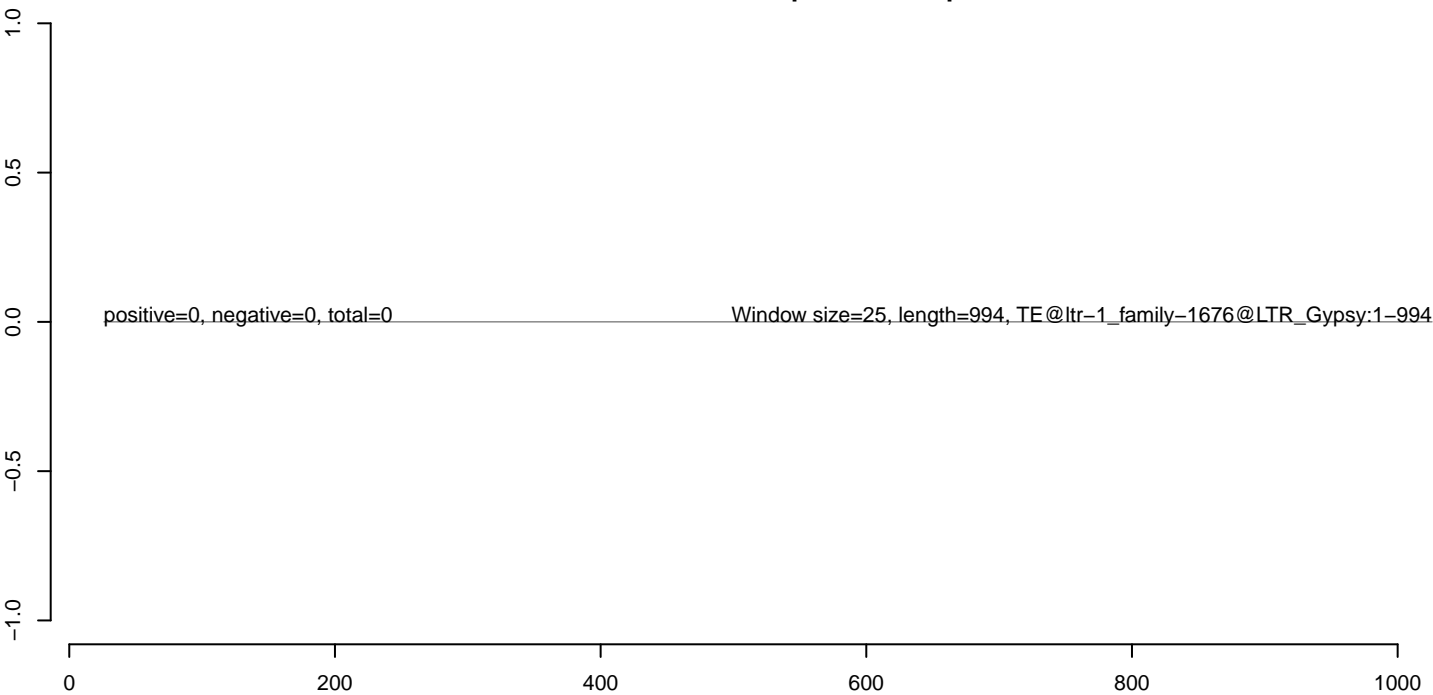
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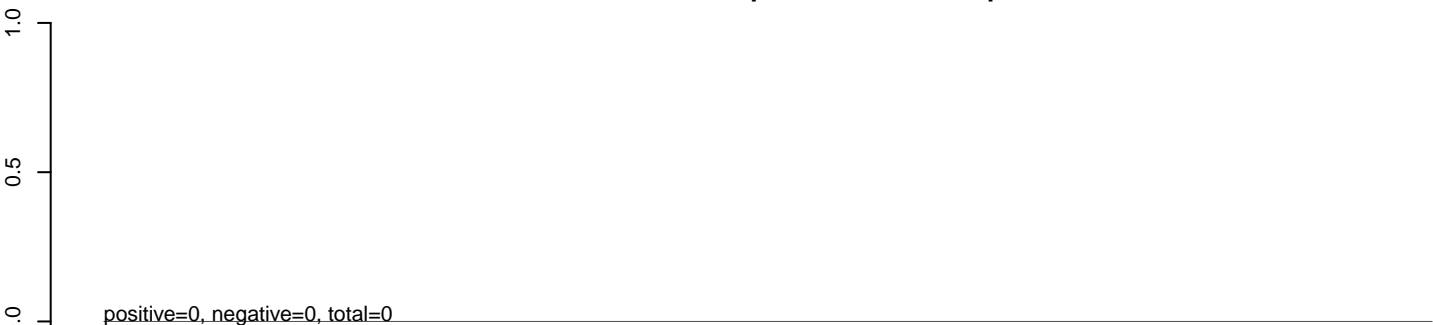
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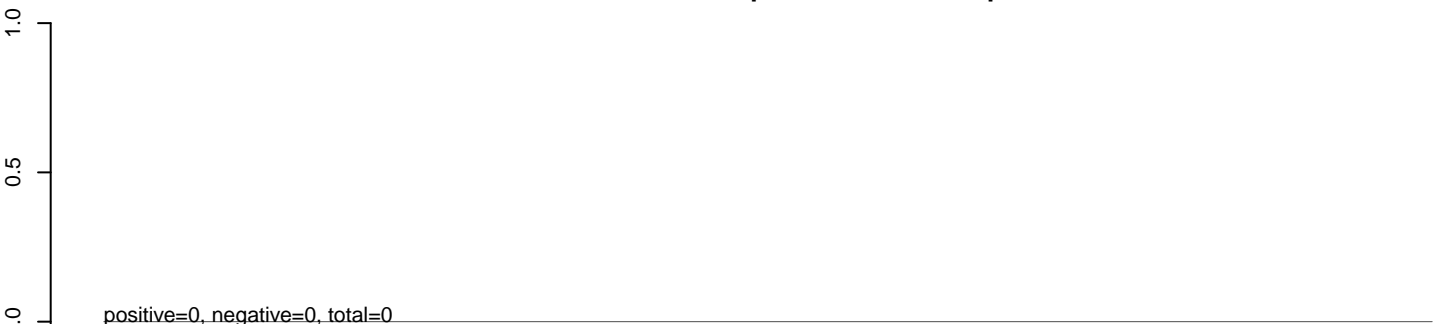
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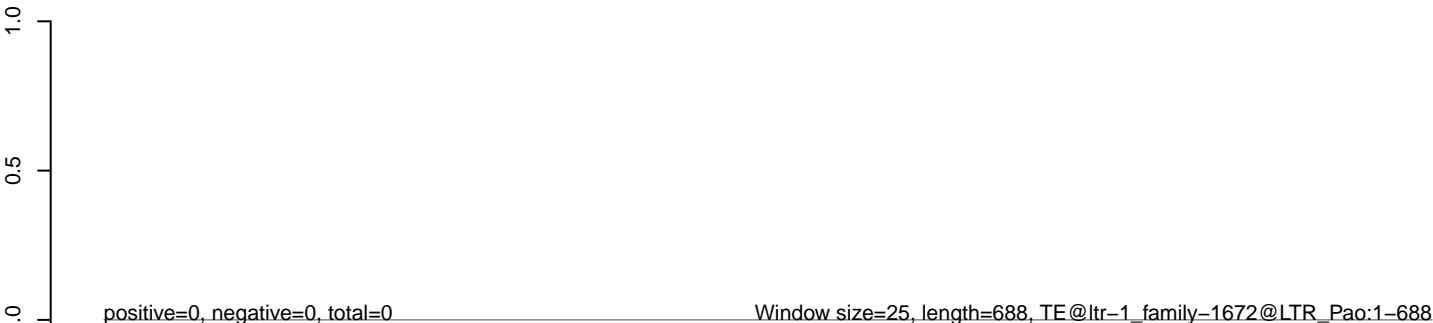
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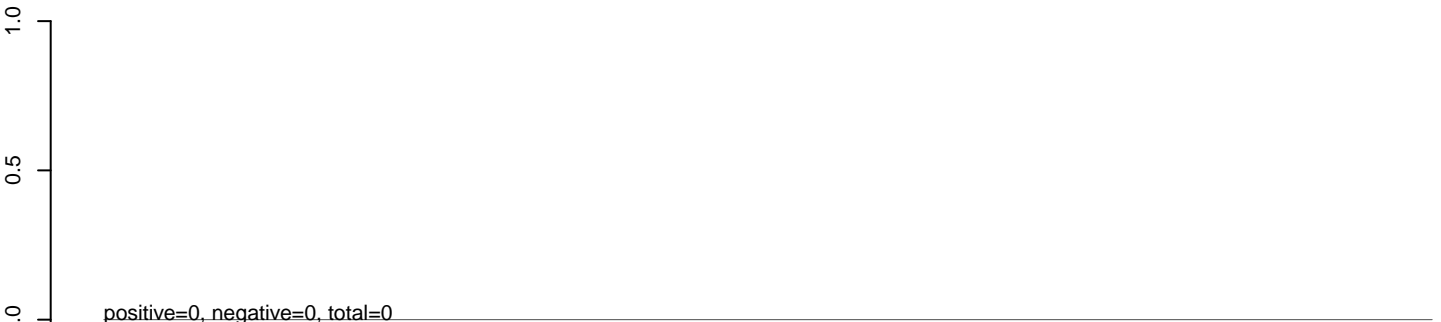
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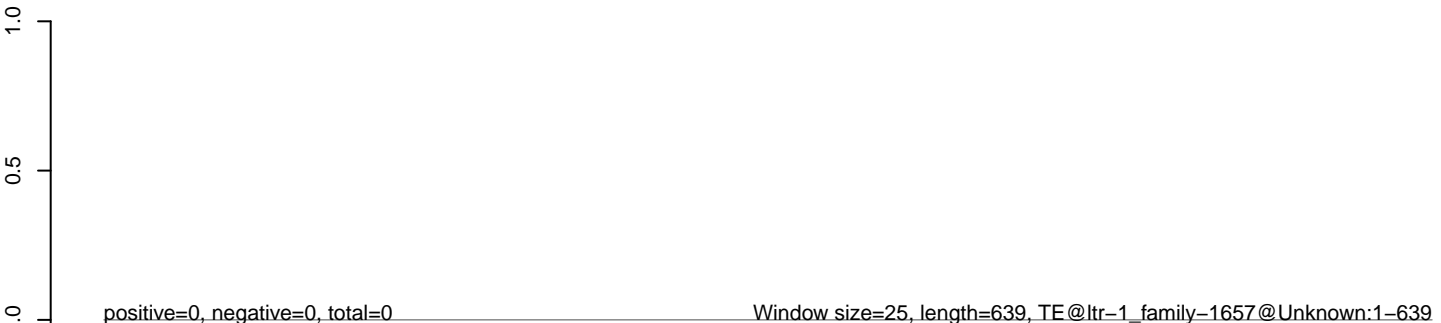
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**AeAlbo\_C636\_6dpi\_mock3.rep**



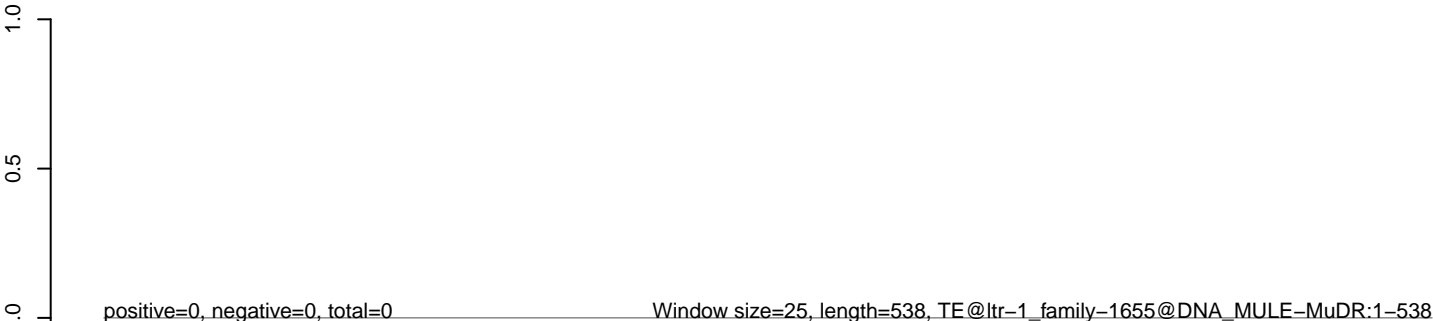
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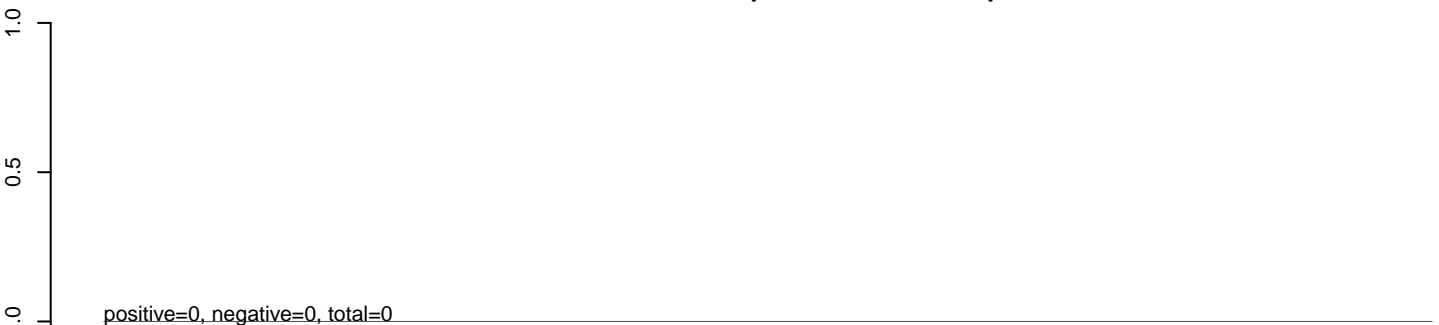
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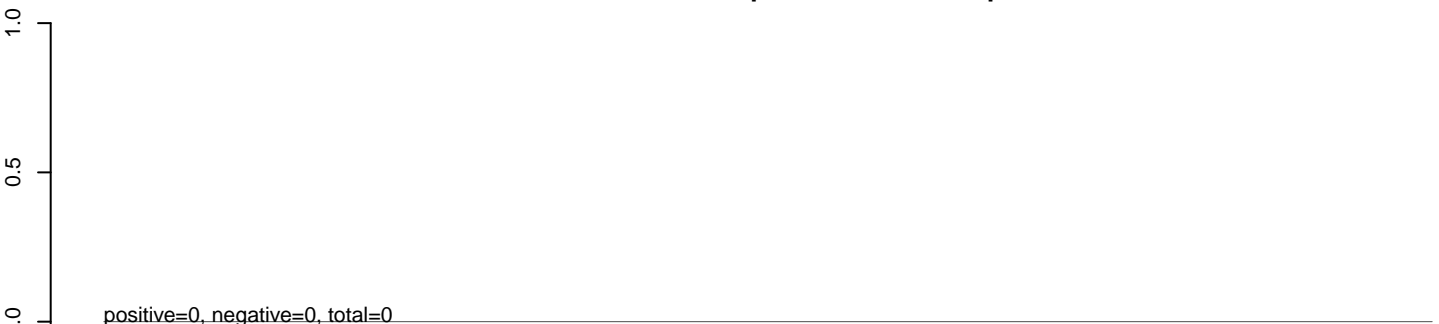
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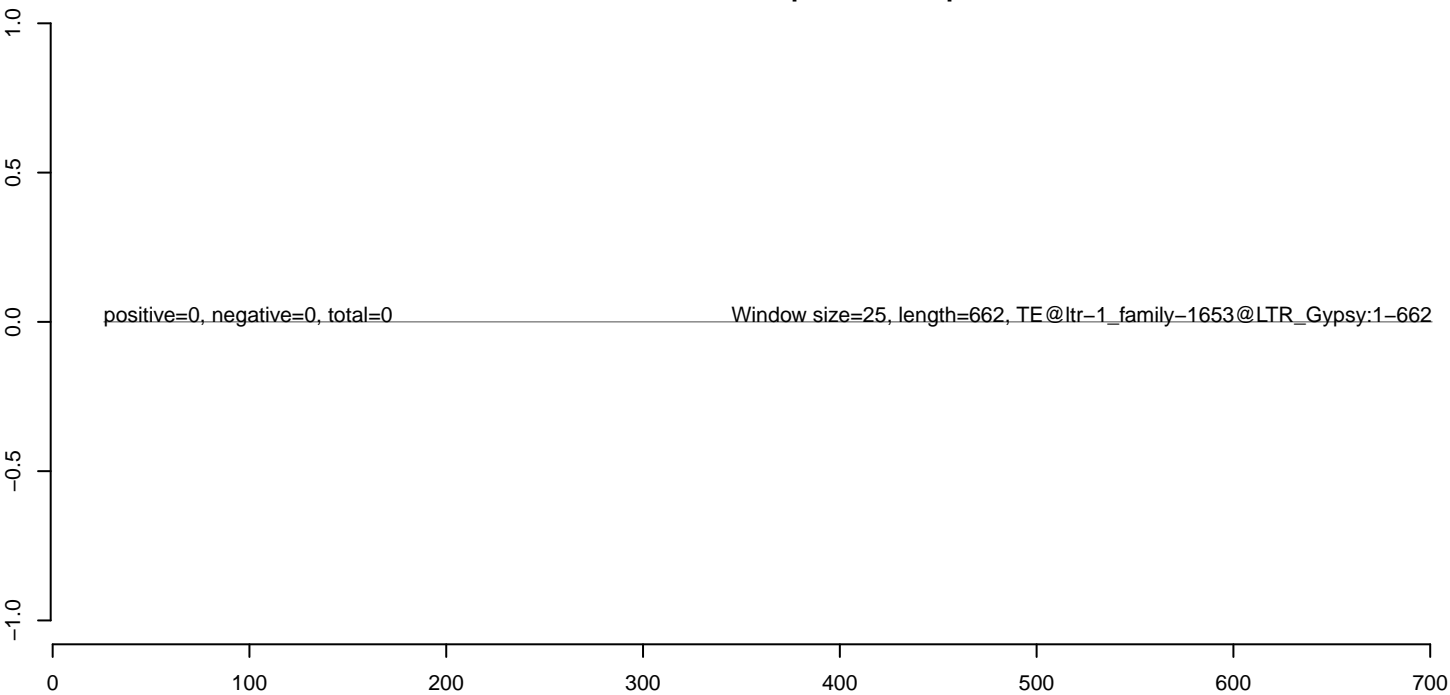
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**AeAlbo\_C636\_6dpi\_mock3.rep**



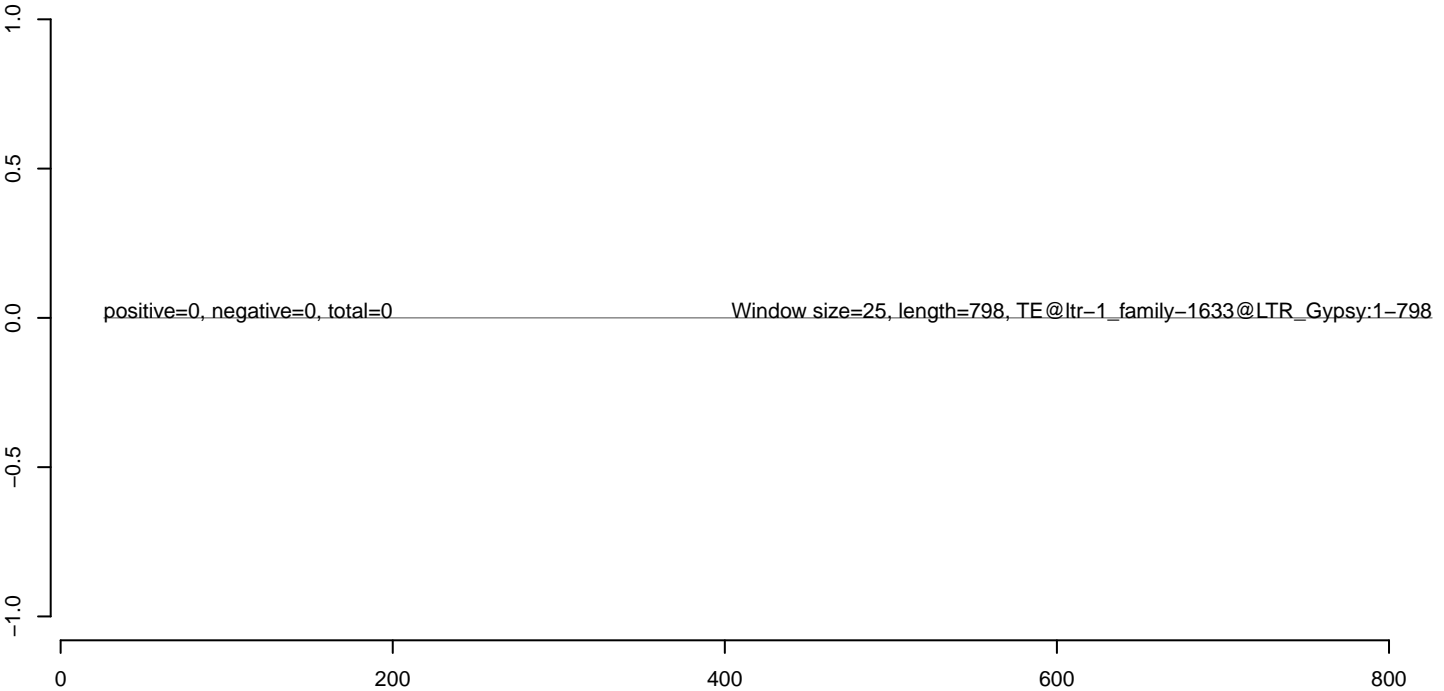
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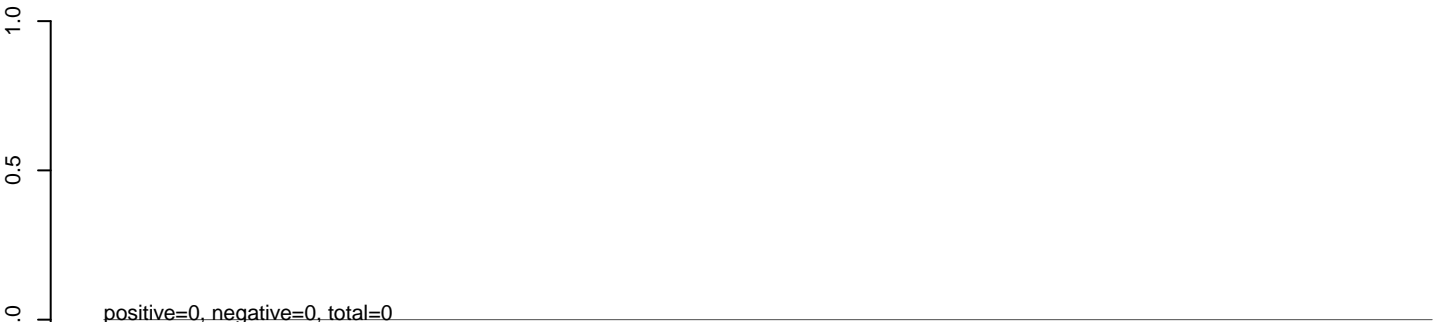
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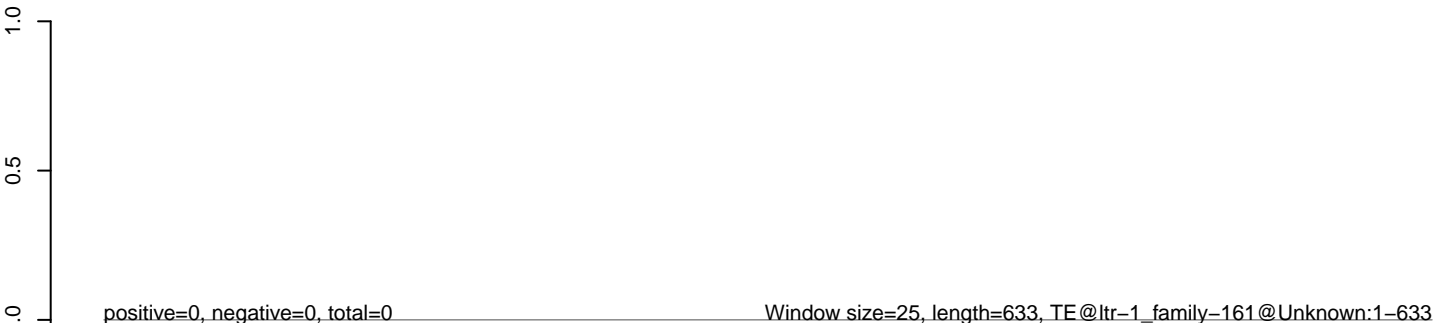
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





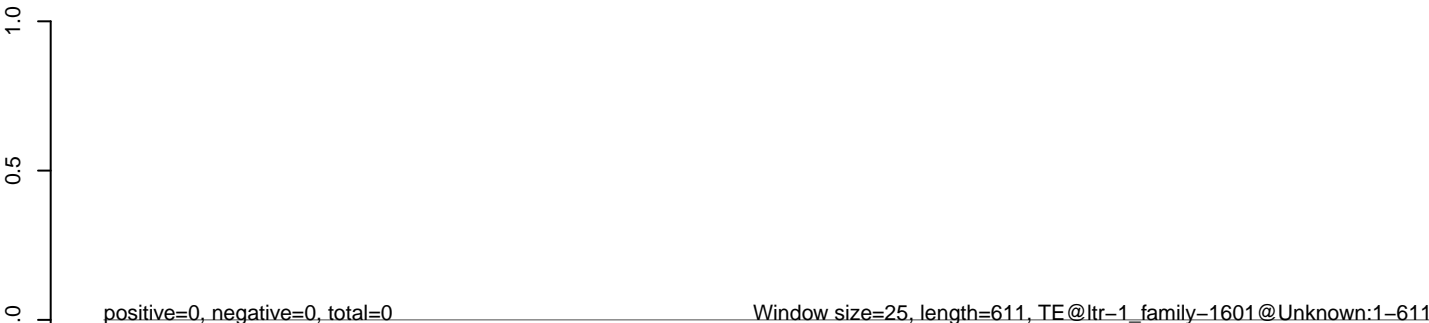
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**AeAlbo\_C636\_6dpi\_mock3.rep**



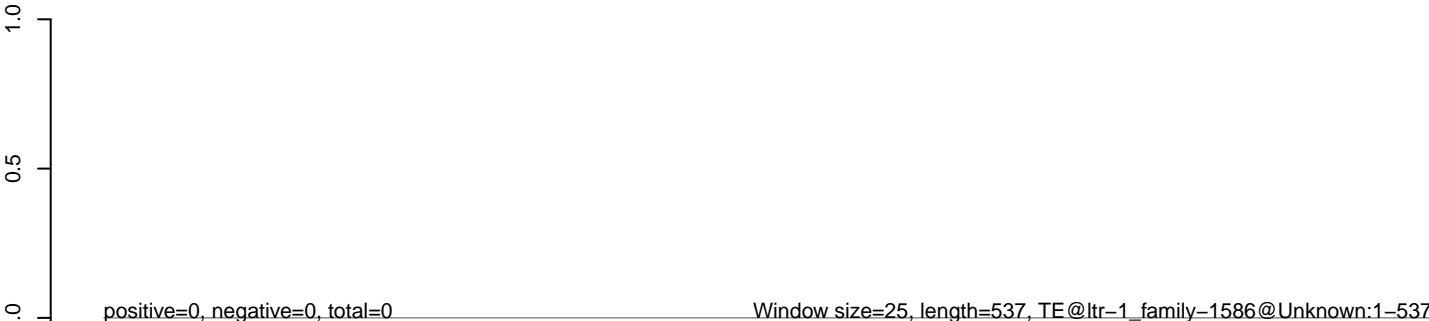
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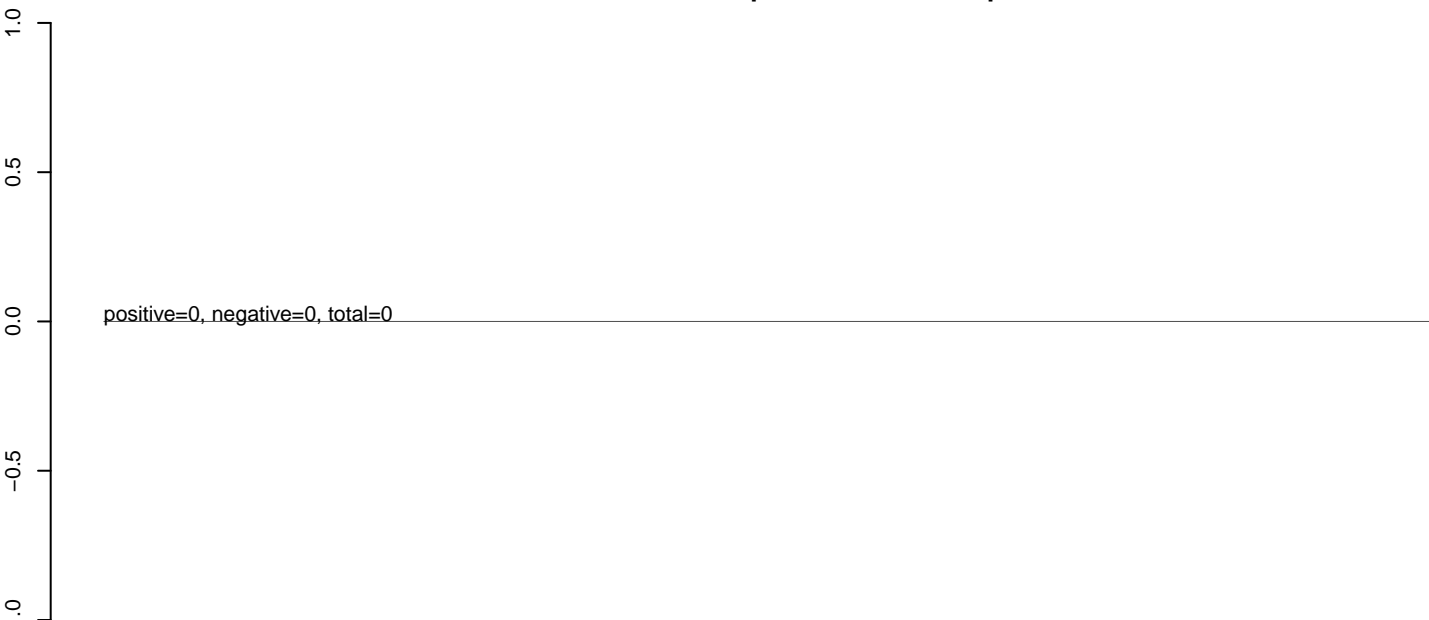
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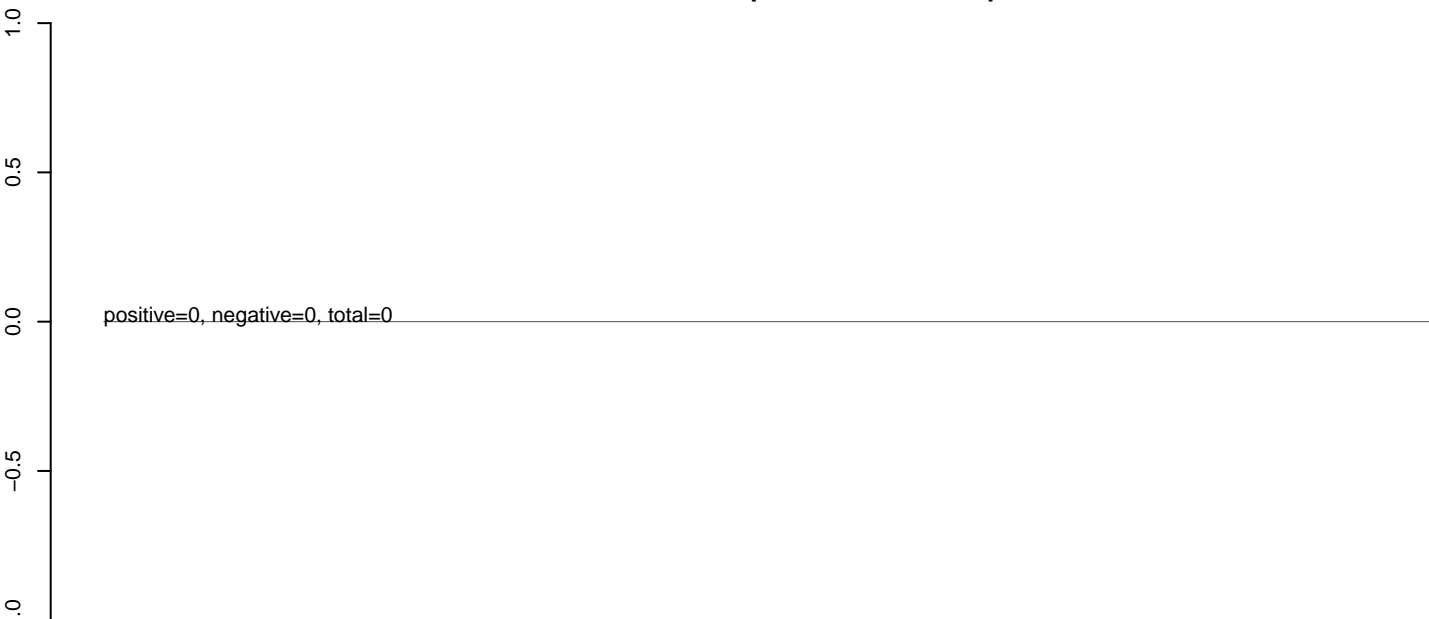
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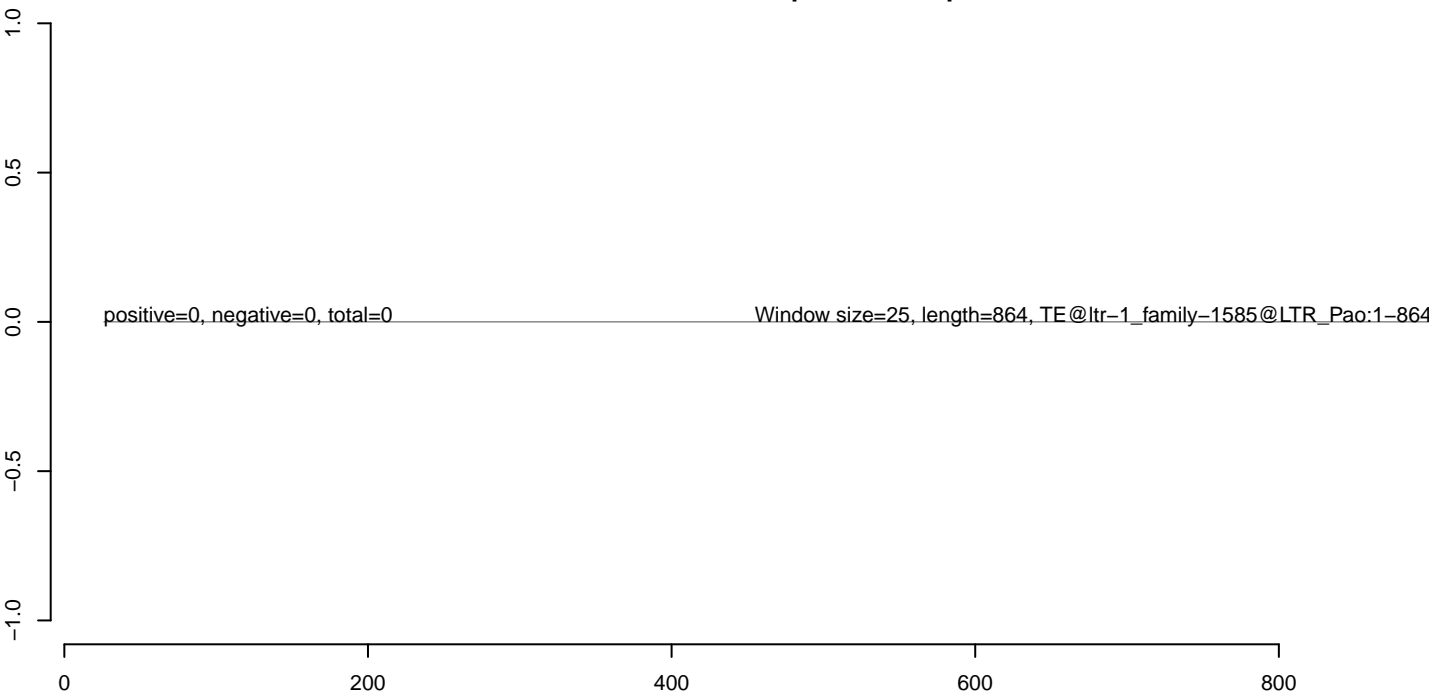
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**AeAlbo\_C636\_6dpi\_mock3.rep**



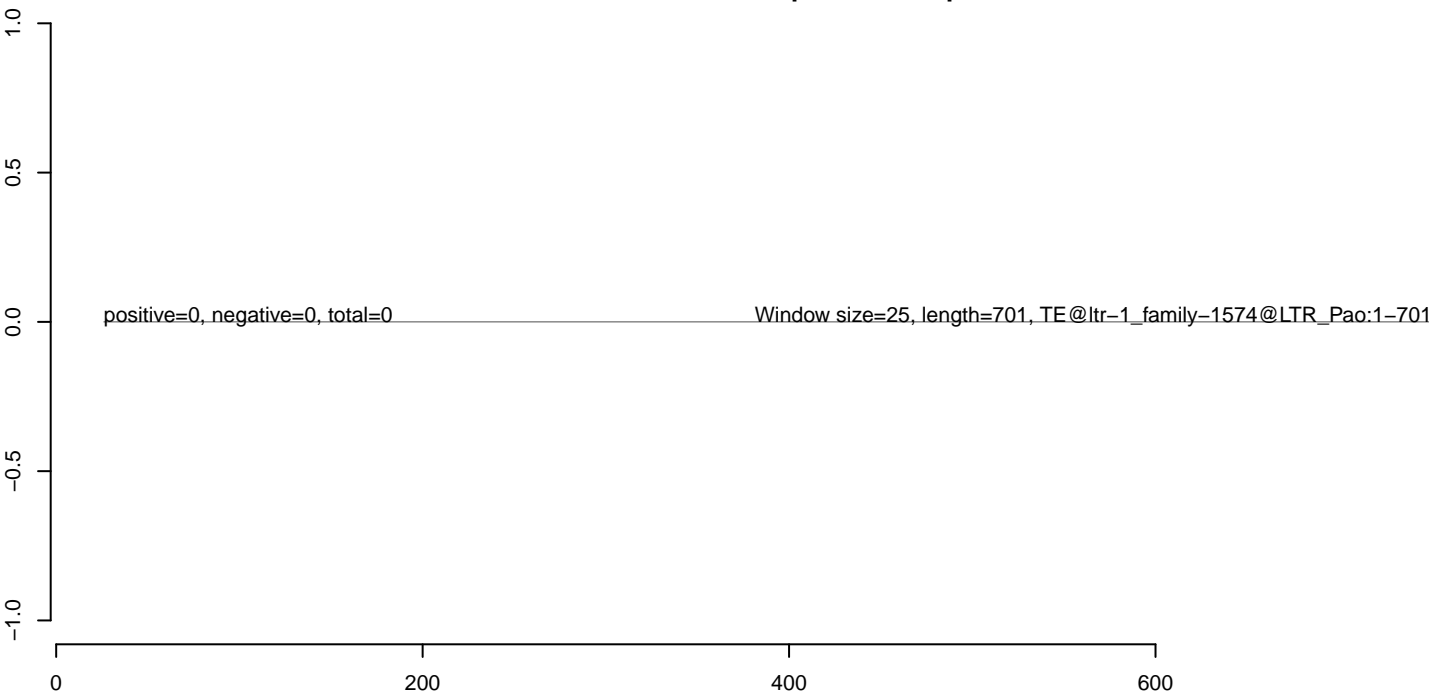
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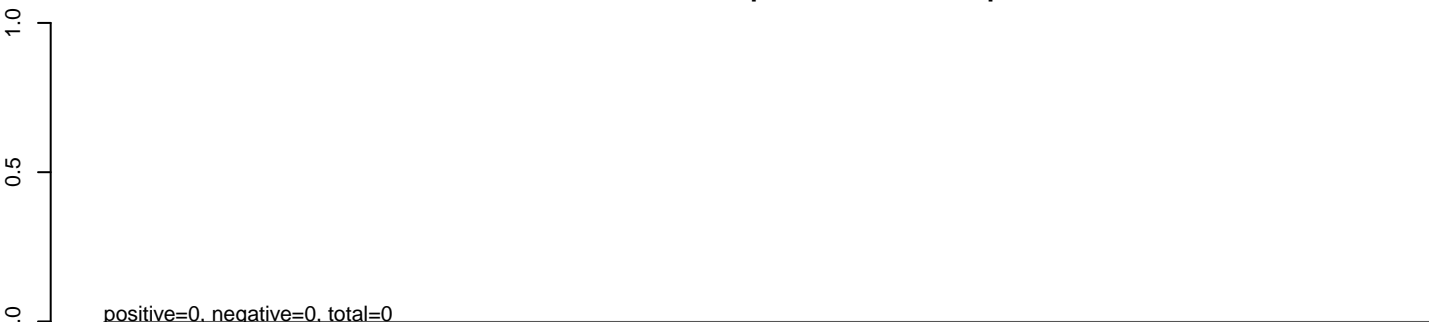
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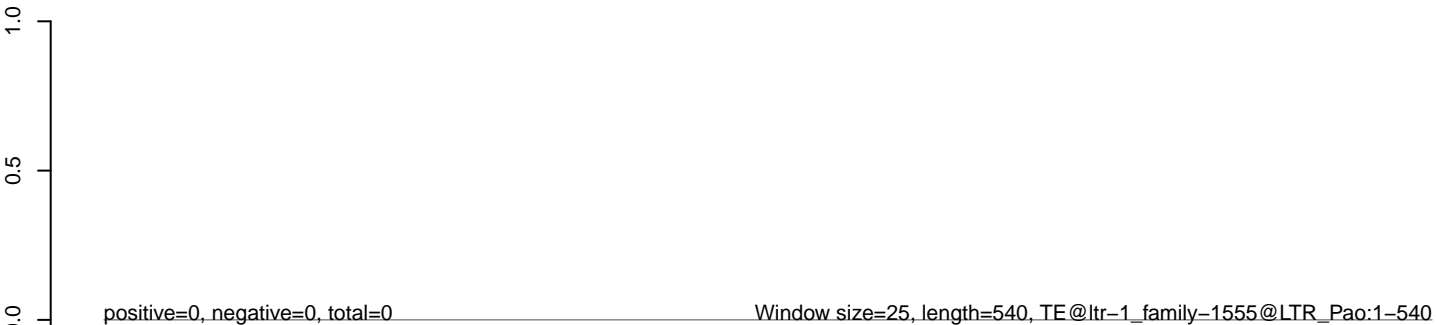
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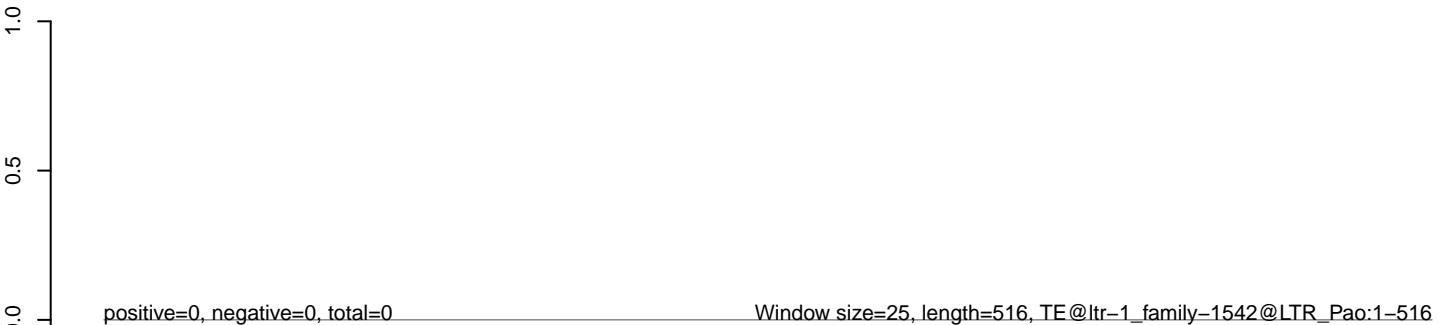
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**AeAlbo\_C636\_6dpi\_mock3.rep**



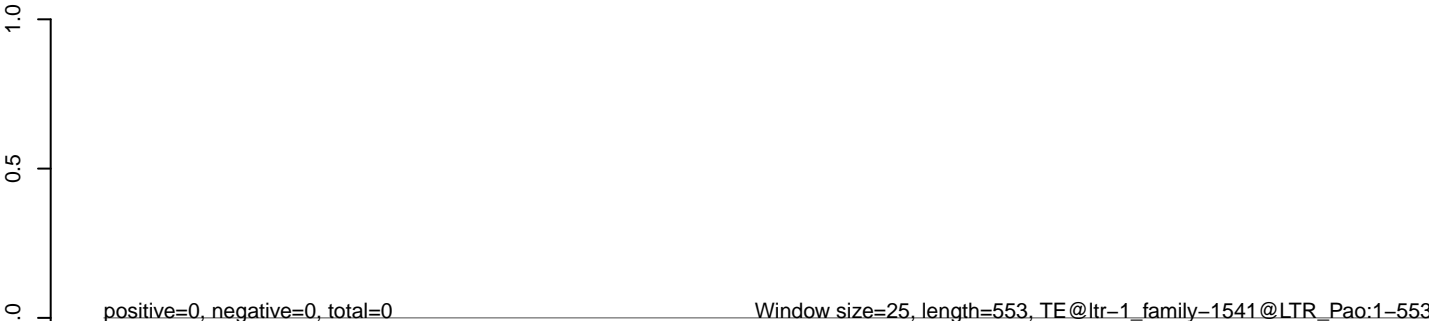
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**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





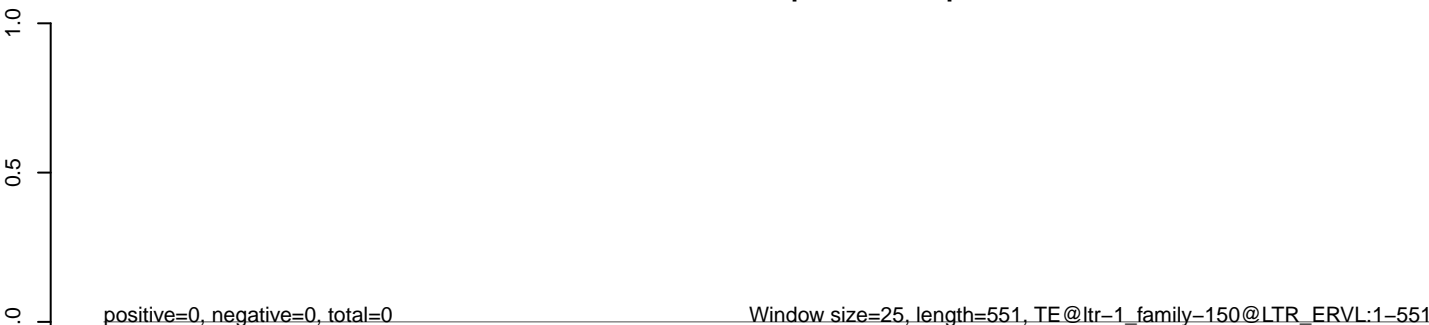
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**AeAlbo\_C636\_6dpi\_mock3.rep**



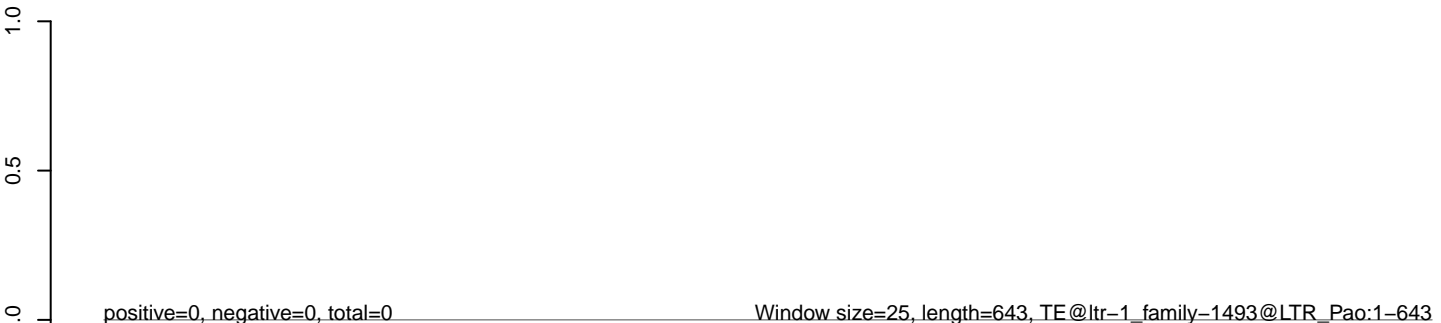
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**AeAlbo\_C636\_6dpi\_mock3.rep**



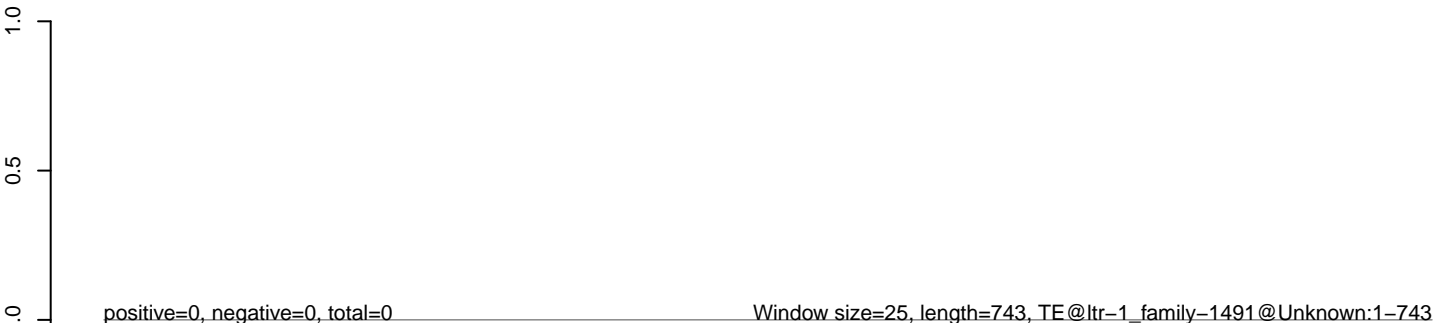
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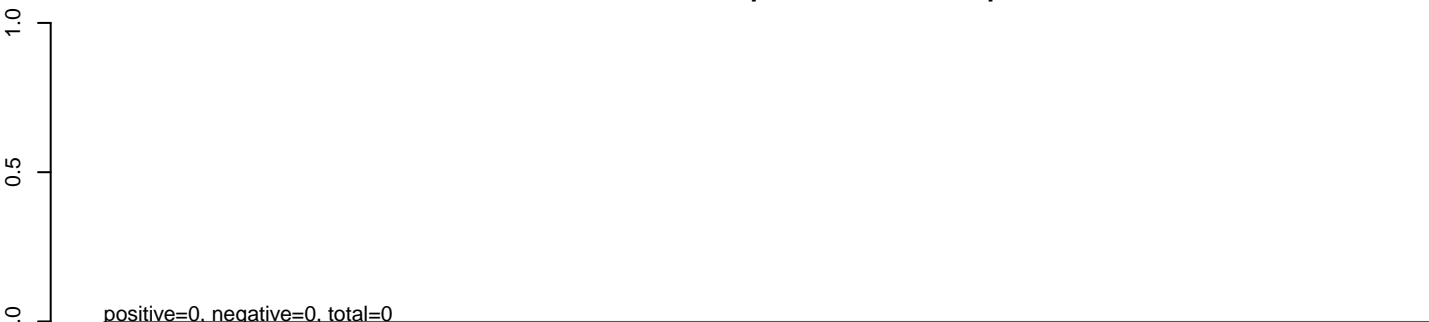
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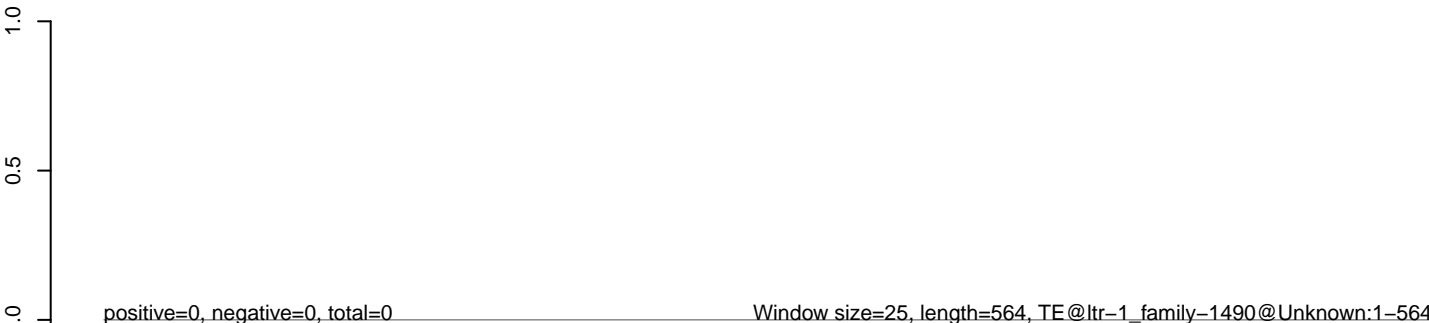
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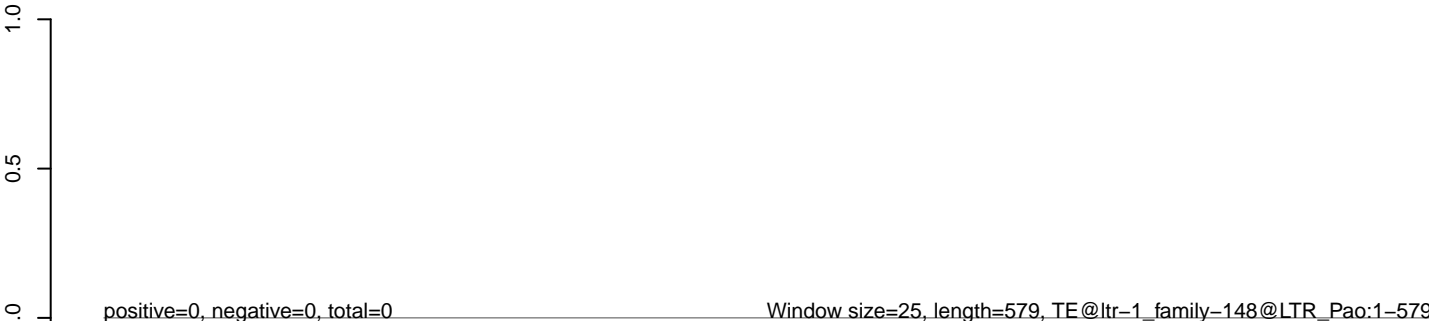
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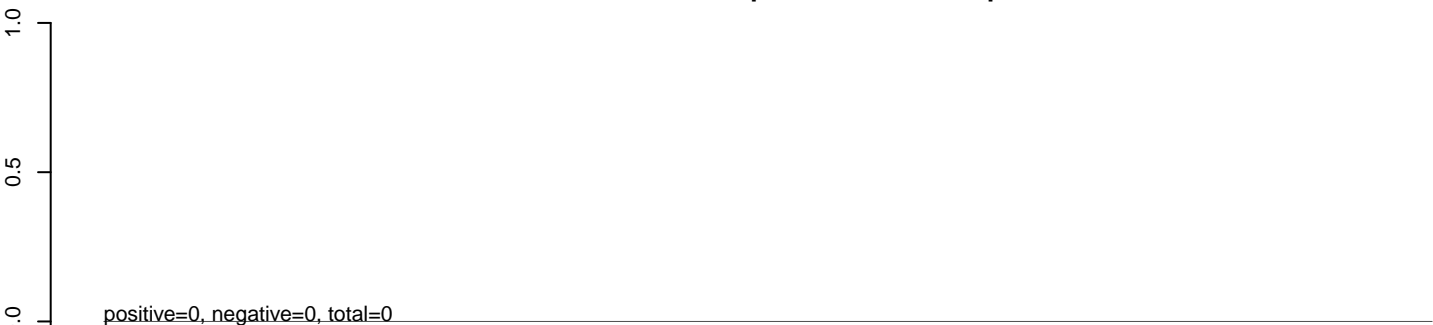
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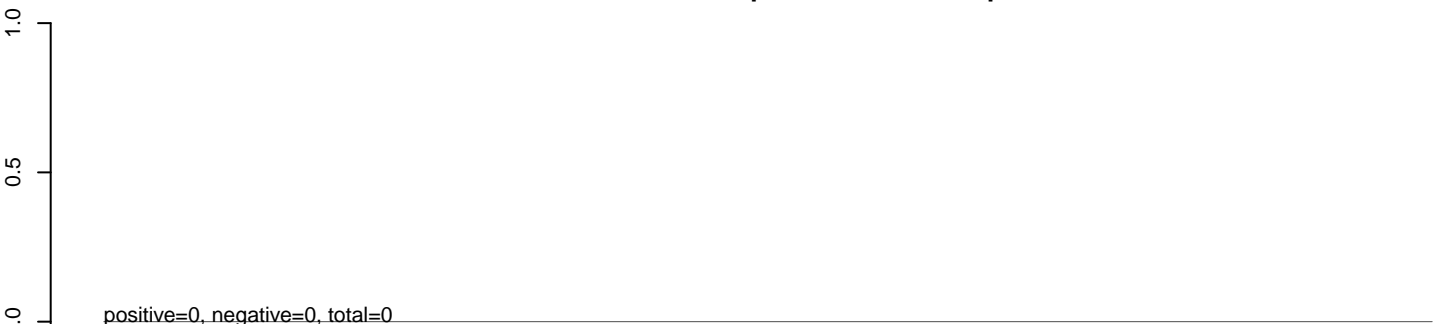
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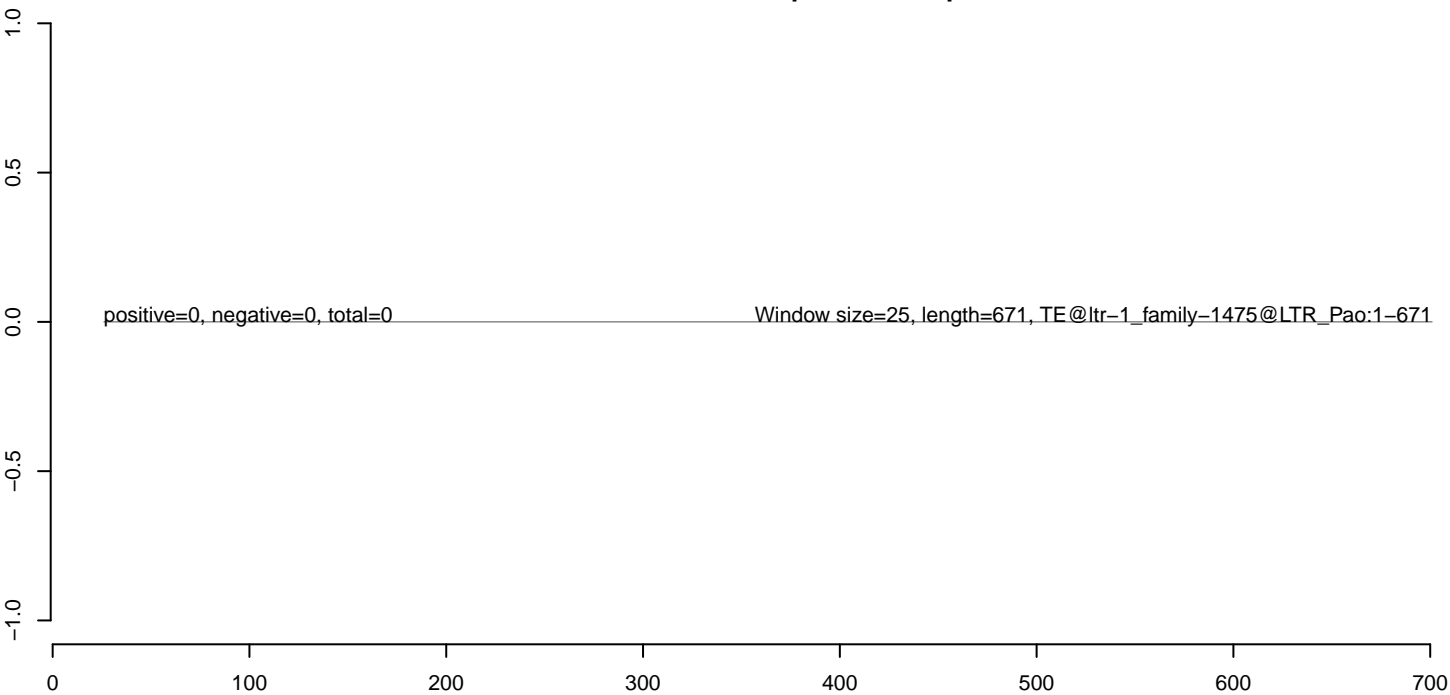
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**AeAlbo\_C636\_6dpi\_mock3.rep**



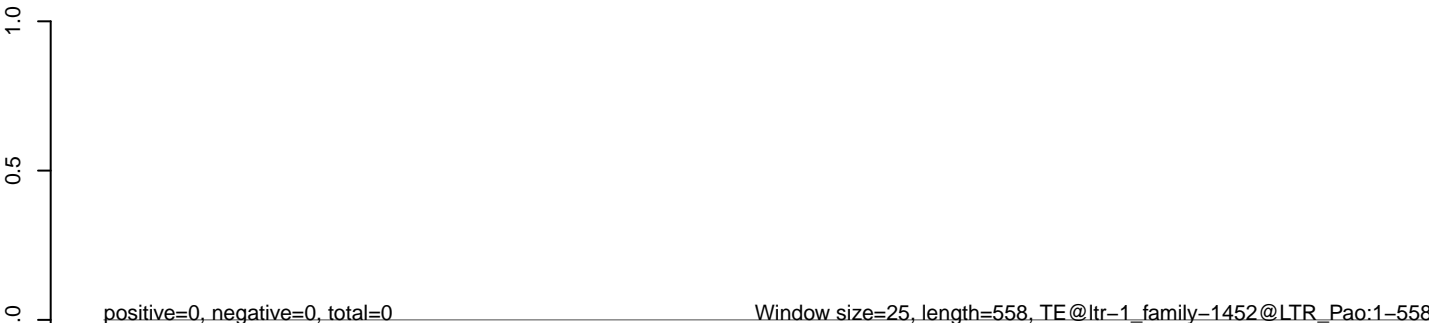
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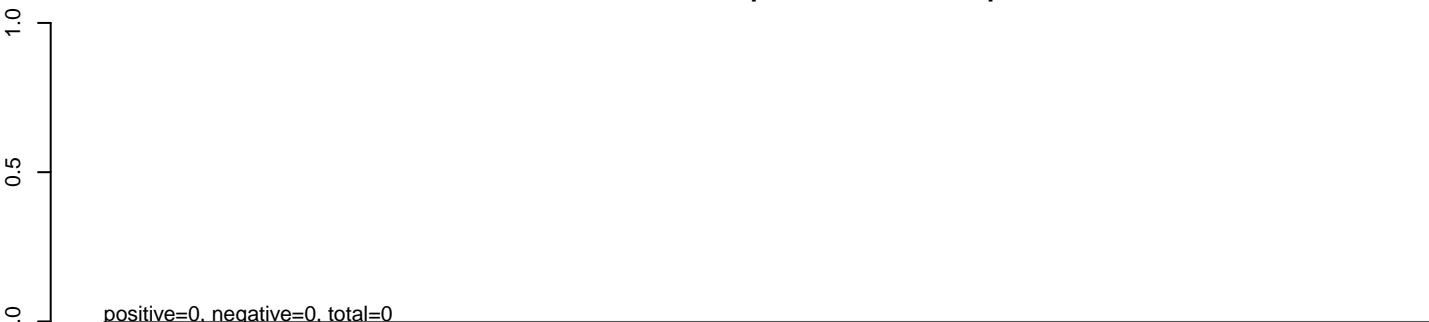
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**AeAlbo\_C636\_6dpi\_mock3.rep**



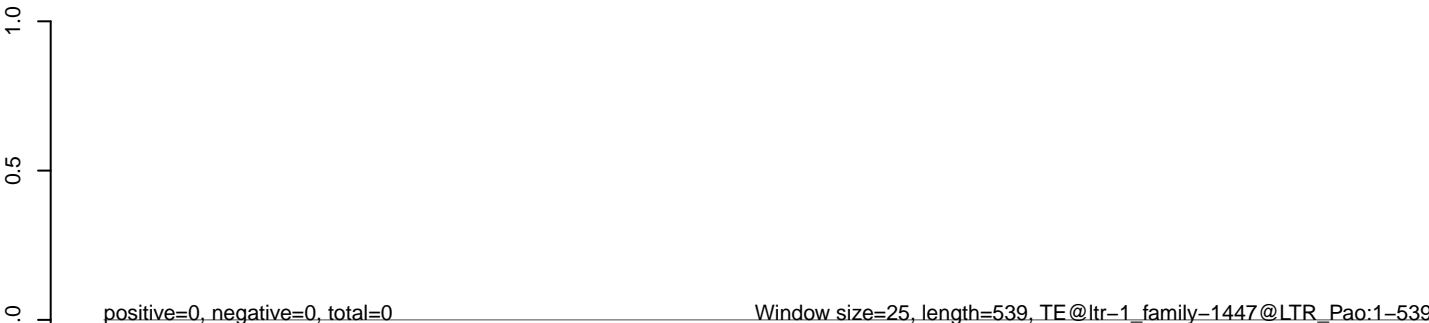
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





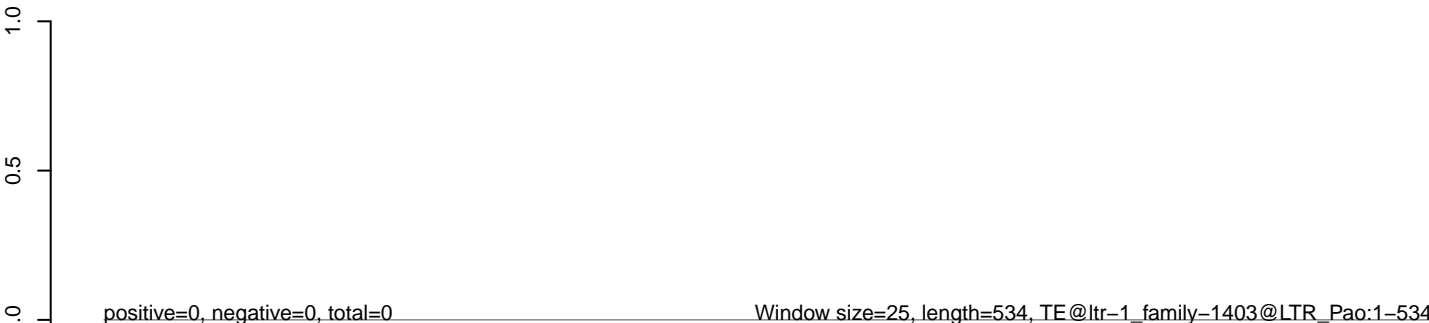
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



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**AeAlbo\_C636\_6dpi\_mock3.rep**



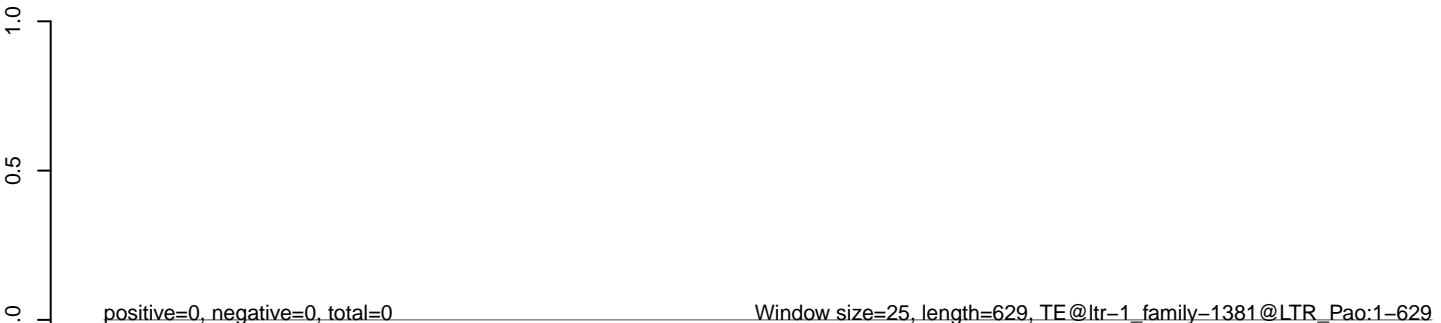
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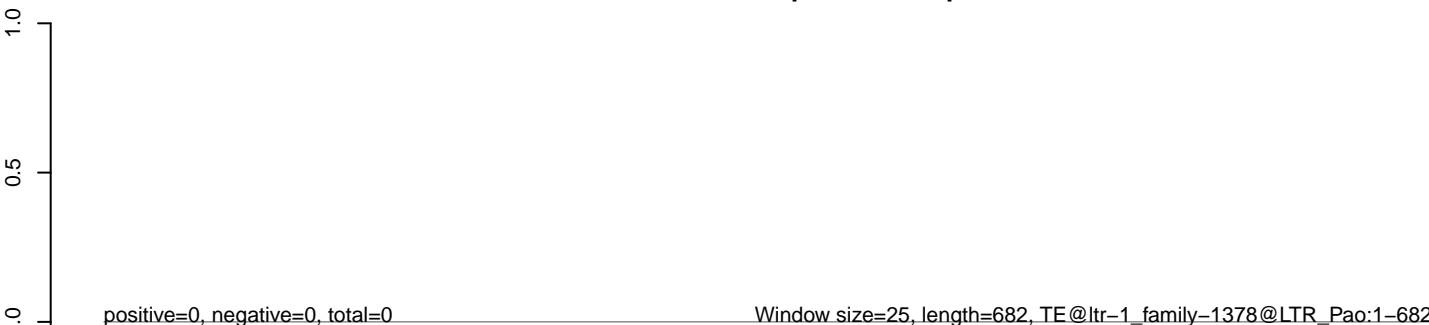
**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



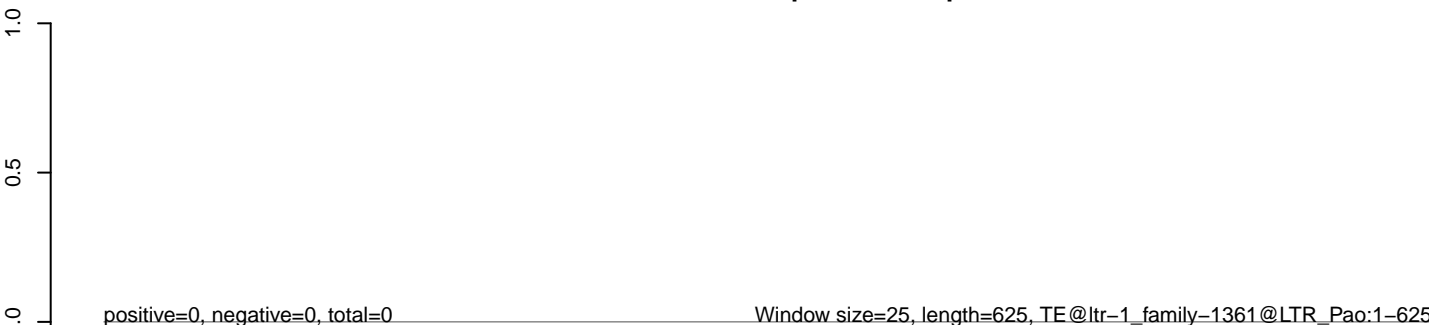
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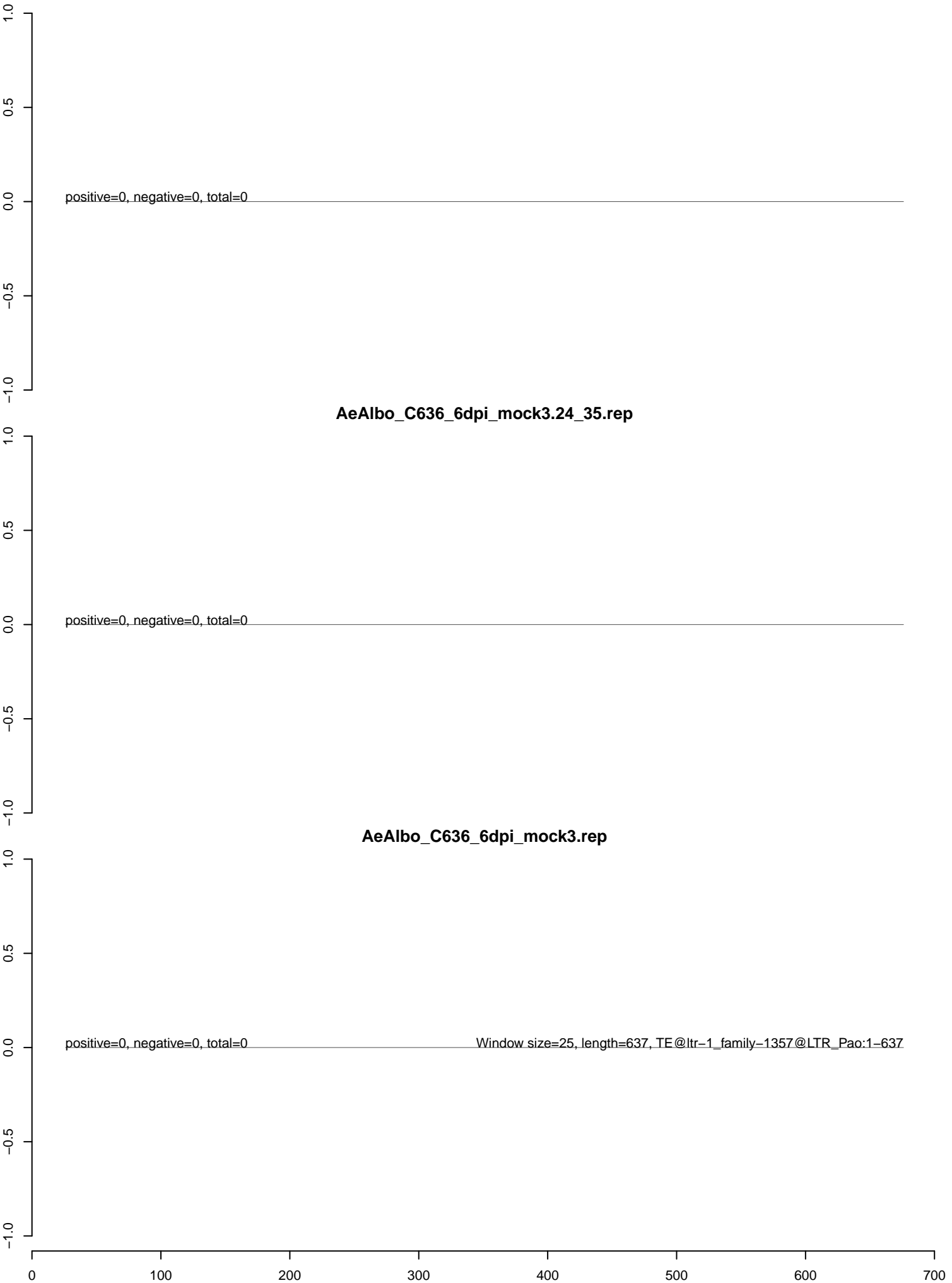
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**AeAlbo\_C636\_6dpi\_mock3.rep**



**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



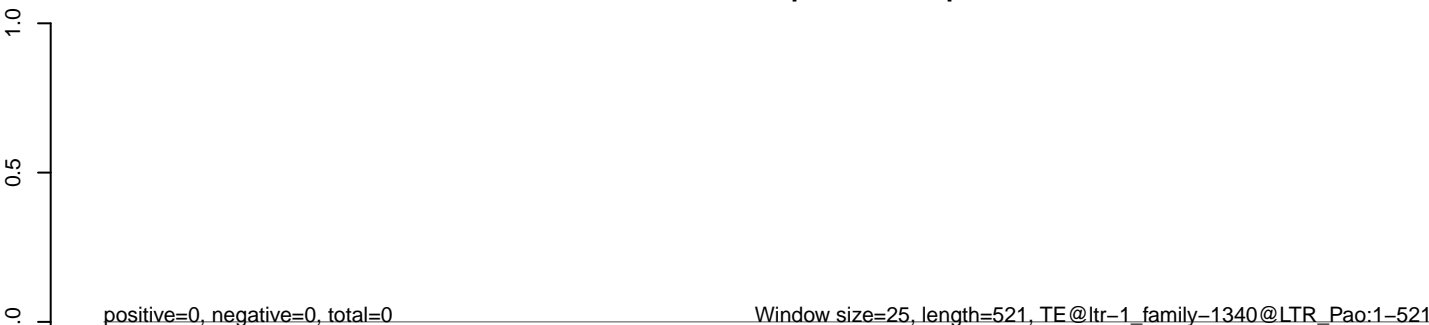
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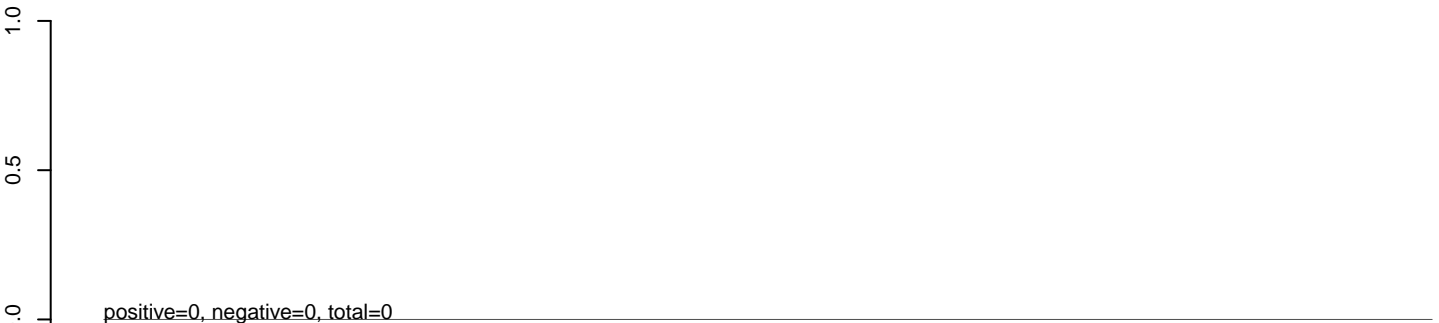


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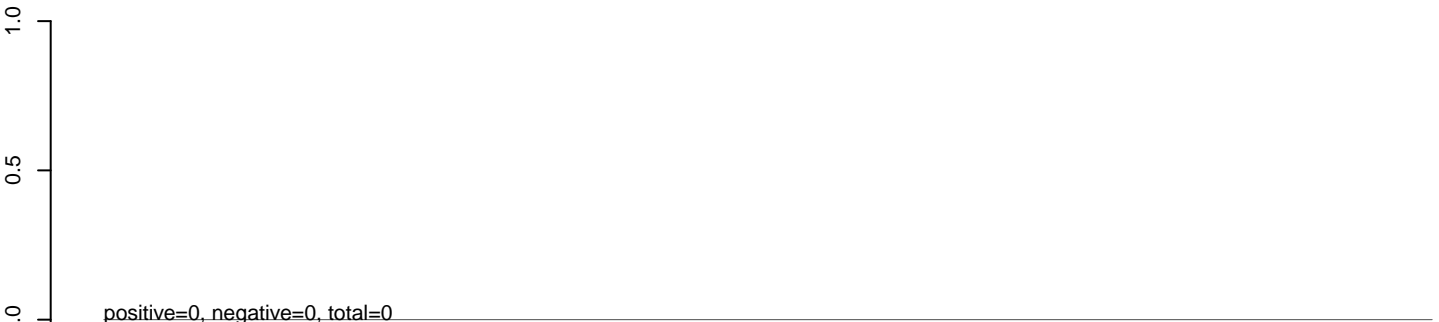




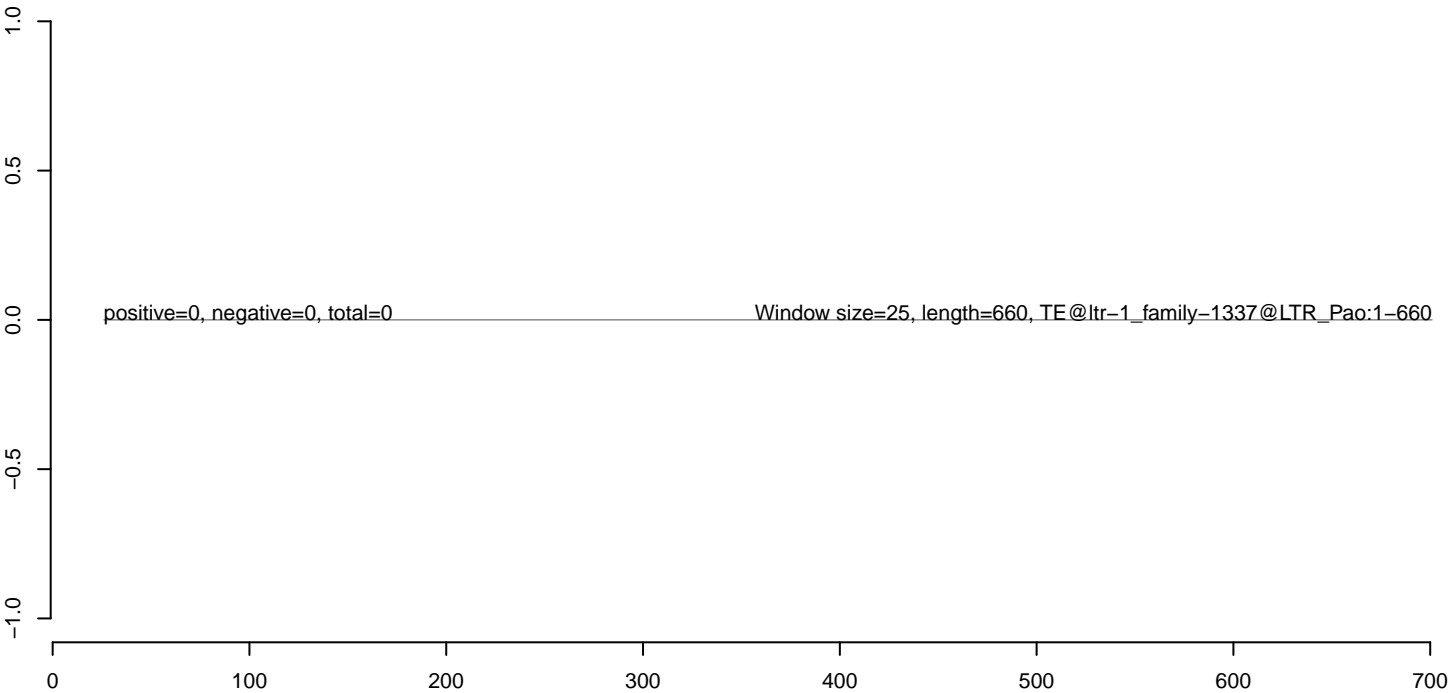
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



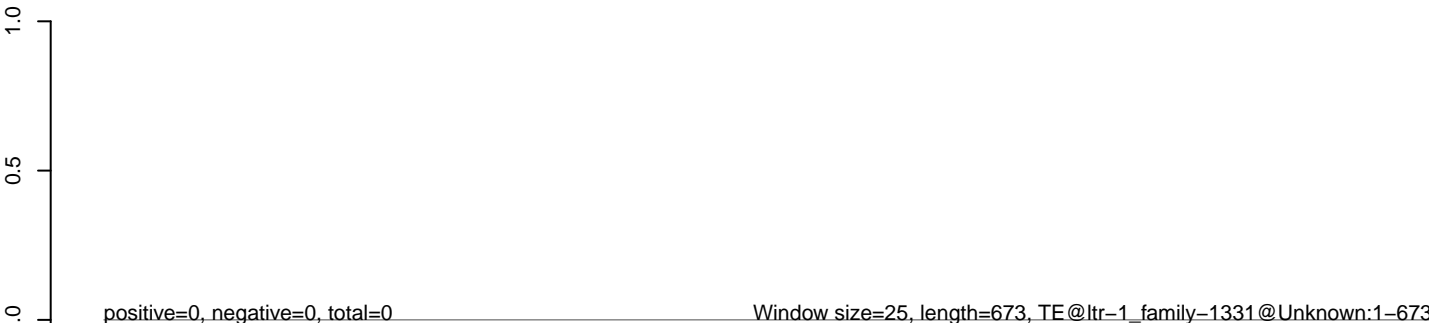
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



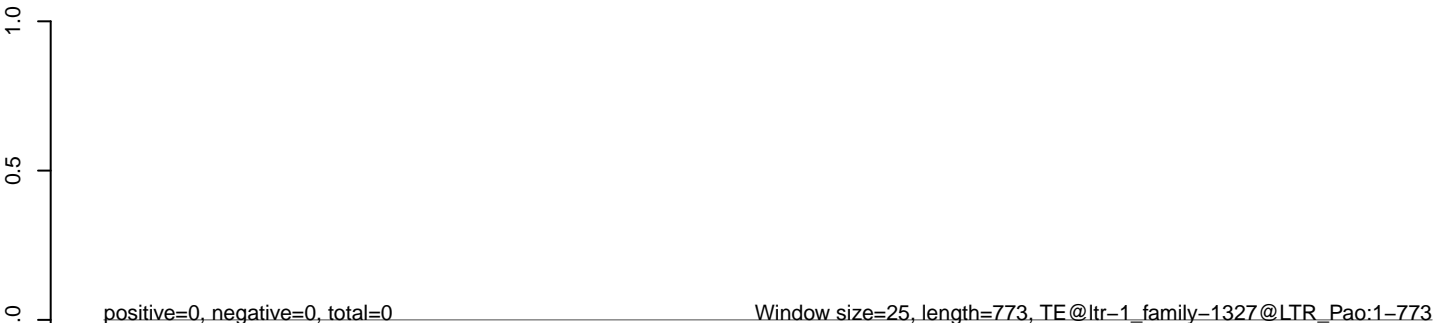
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



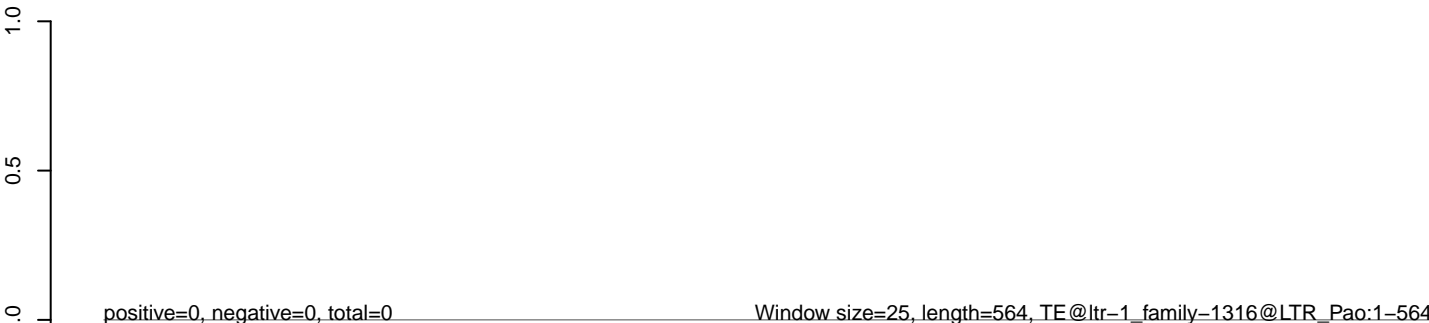
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



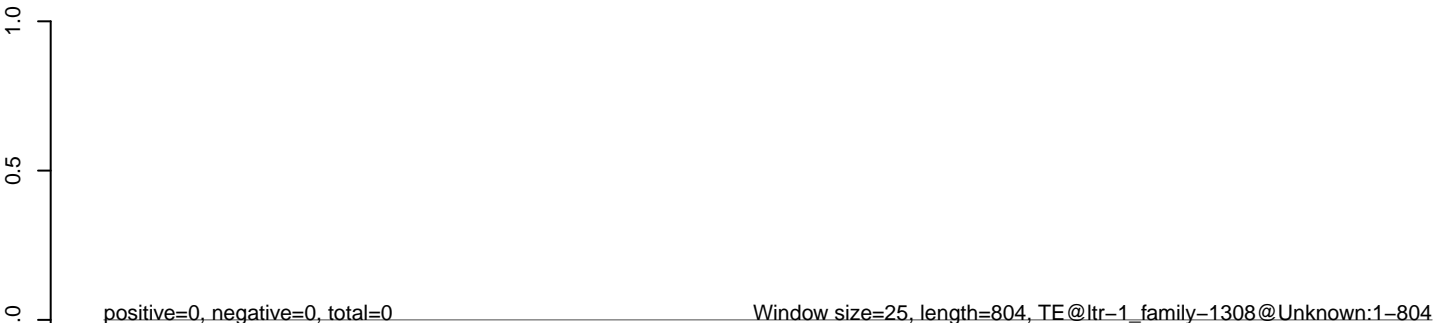
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



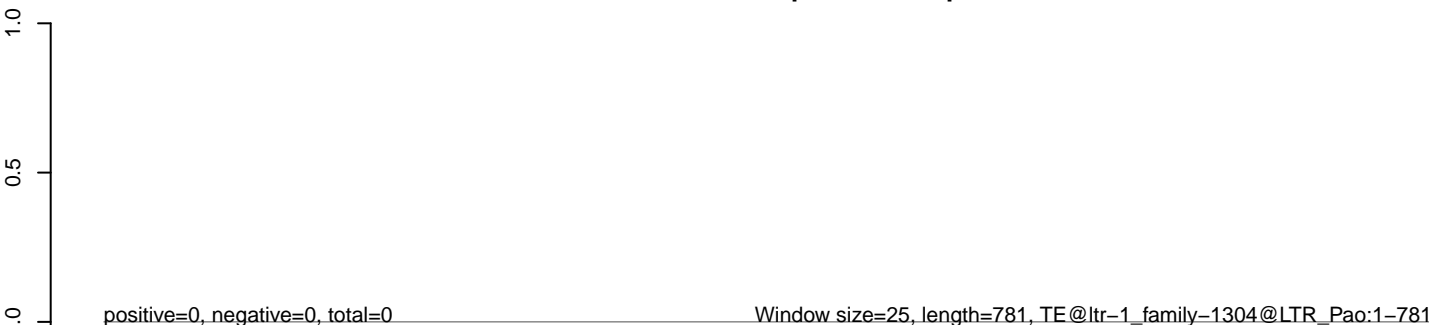
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



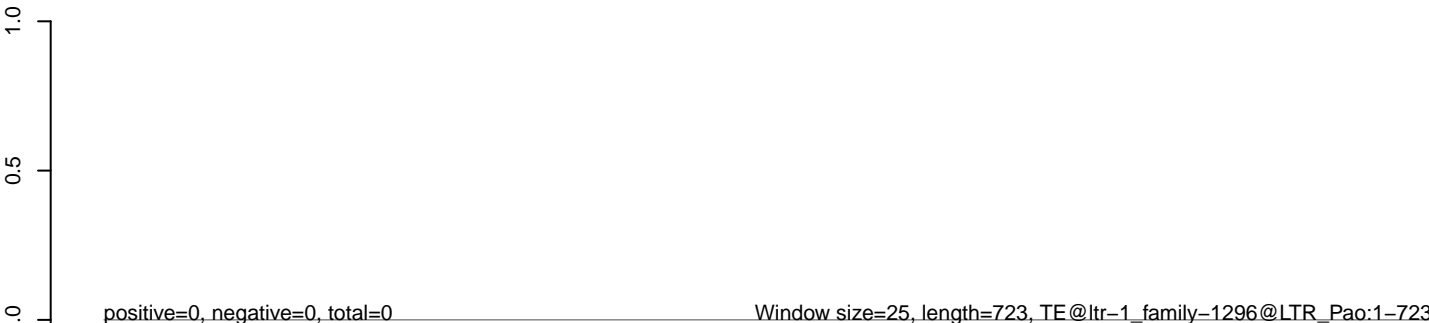
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



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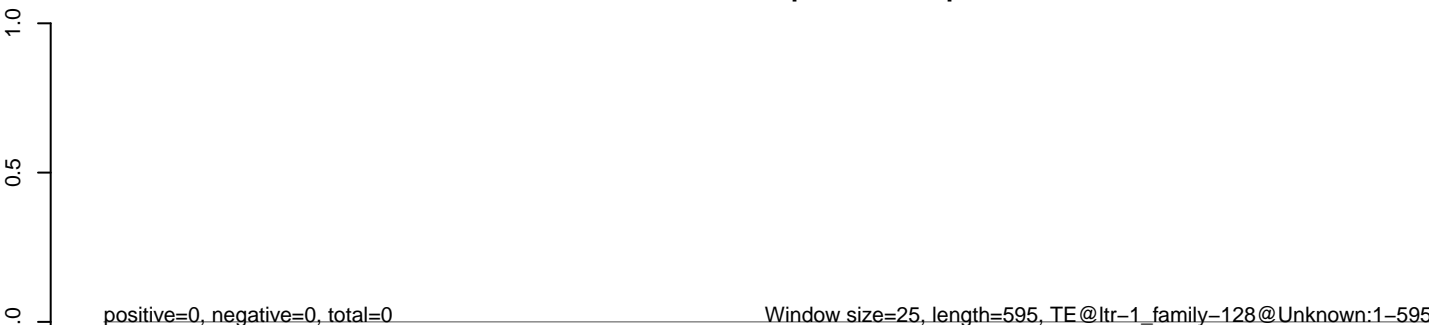
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**





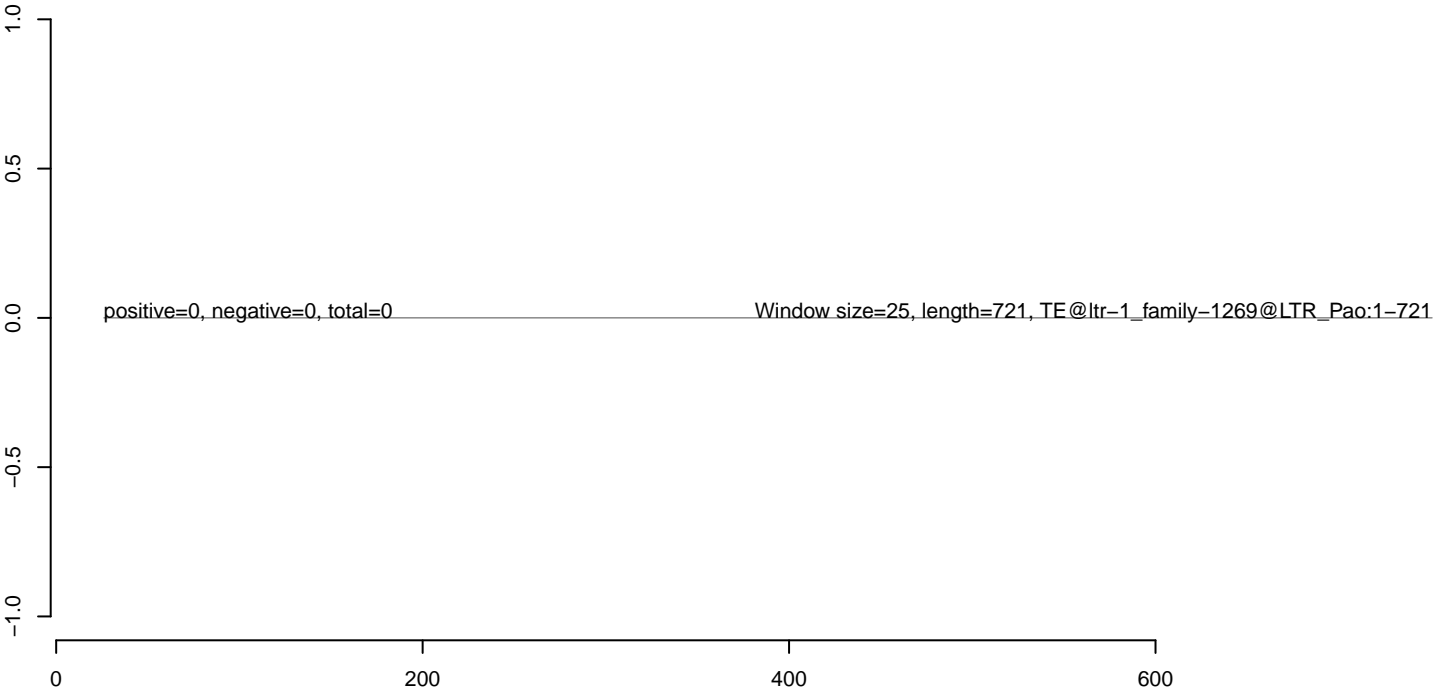
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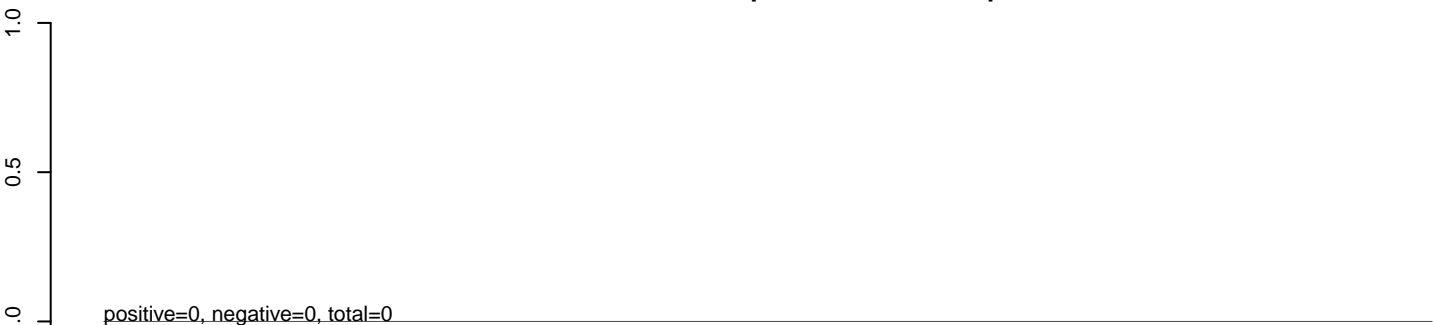
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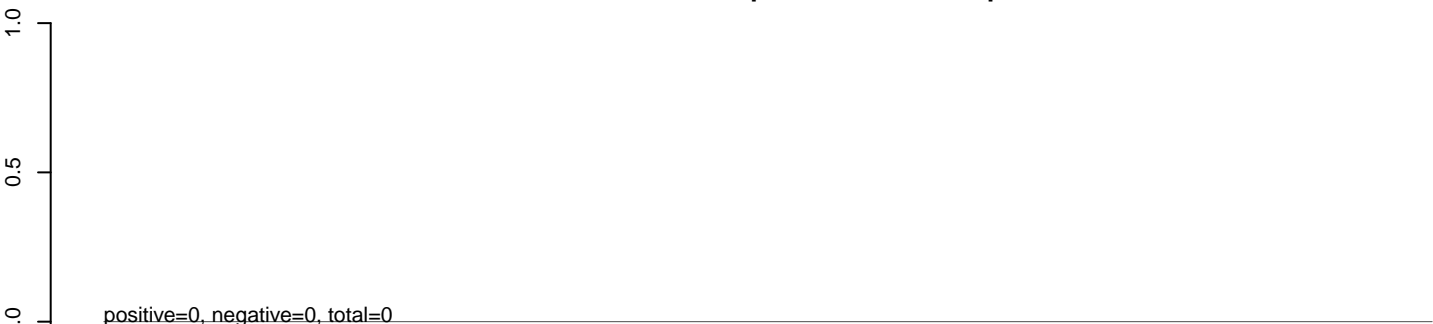
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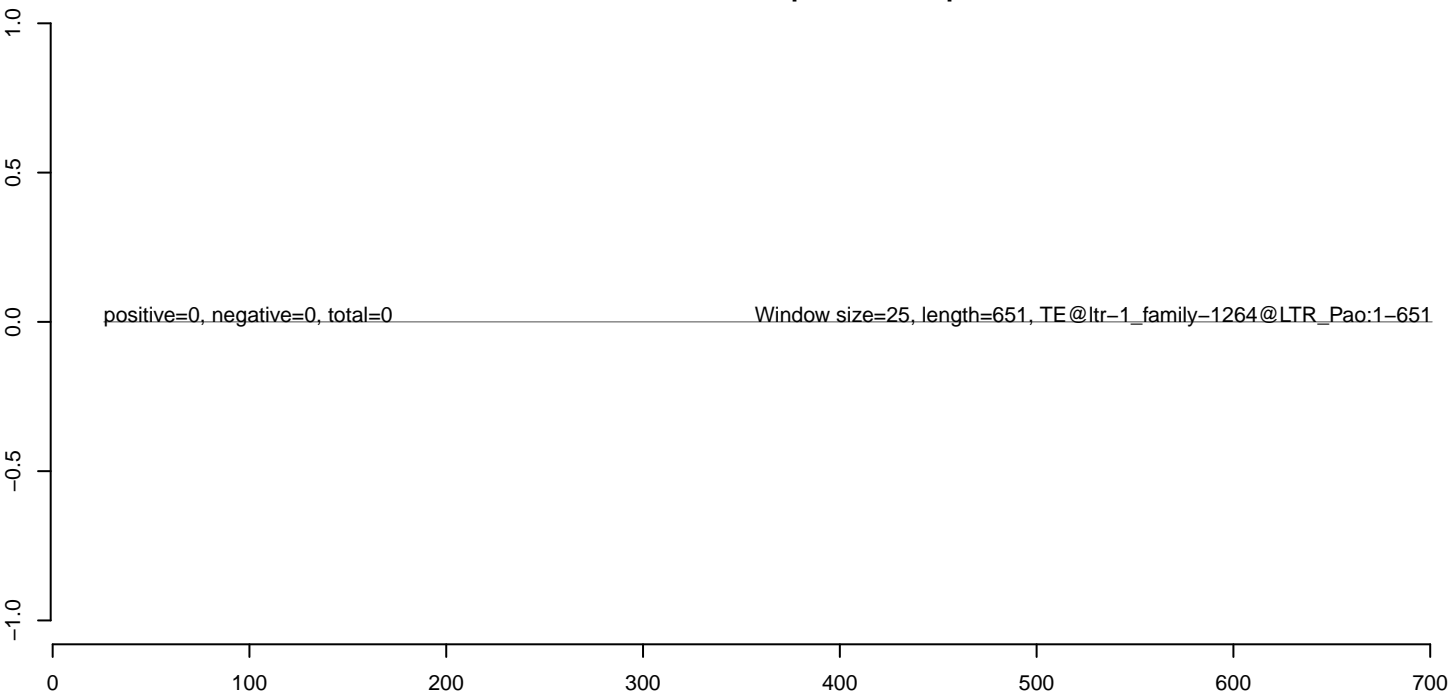
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



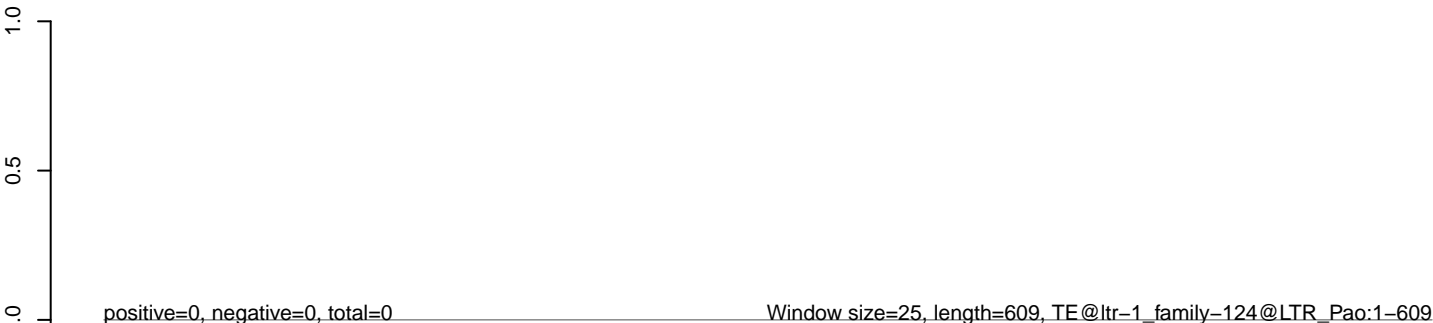
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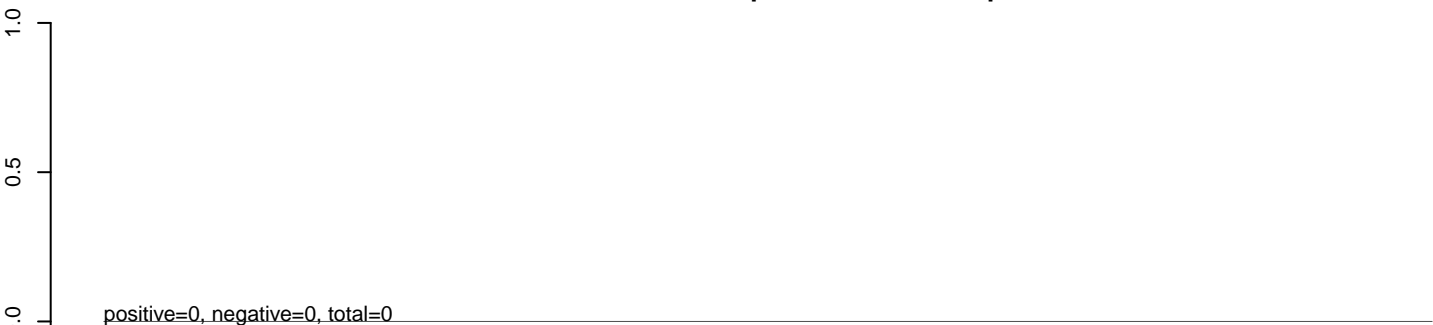
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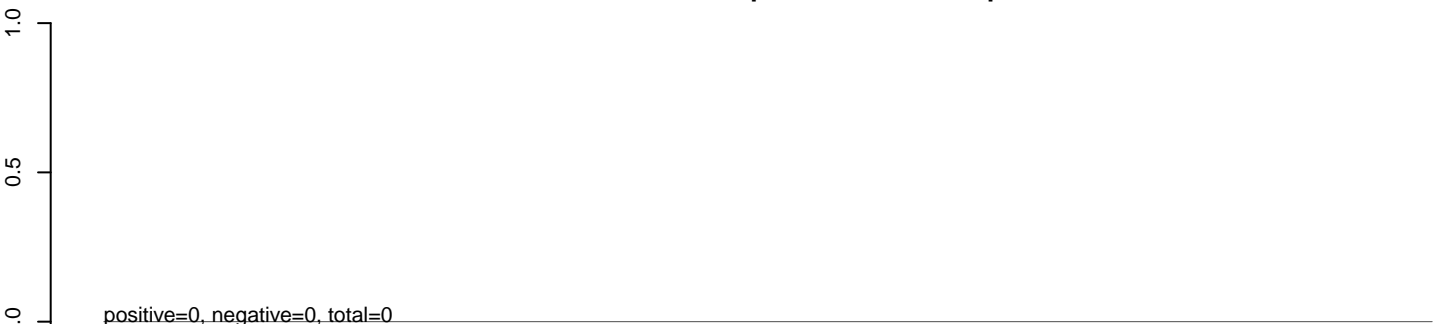
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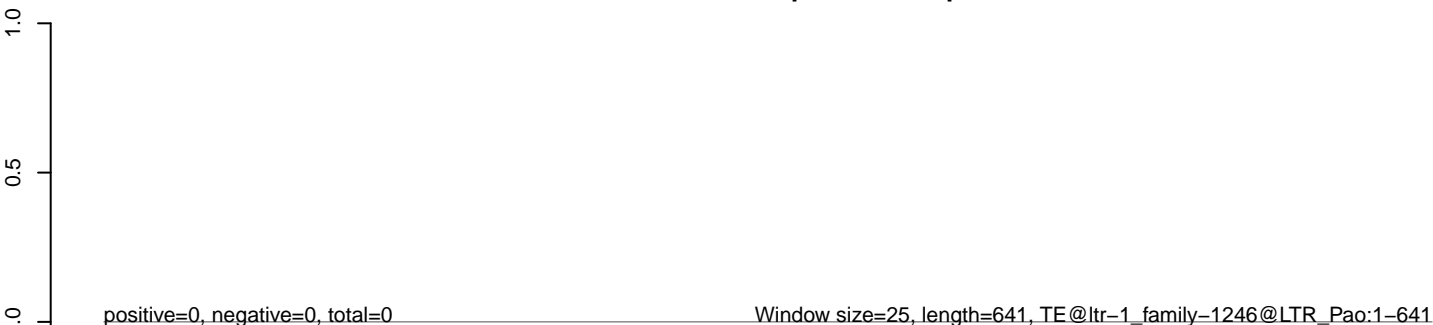
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



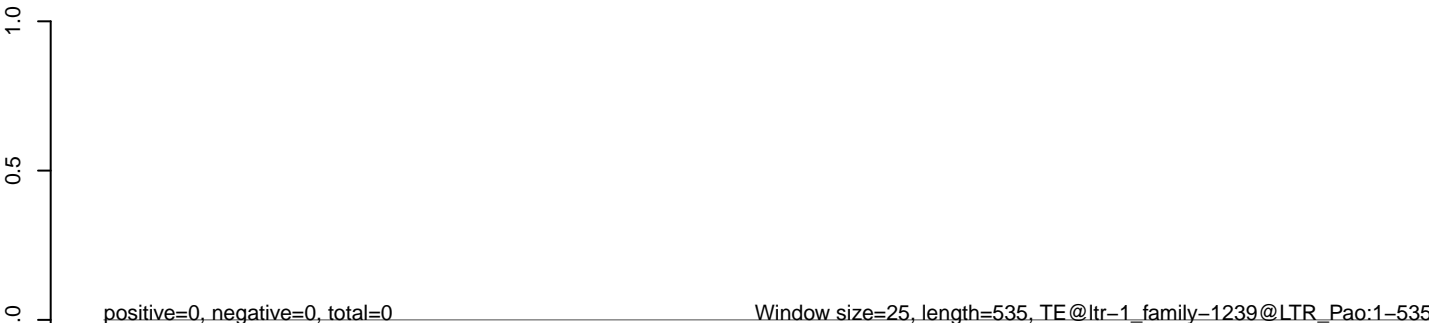
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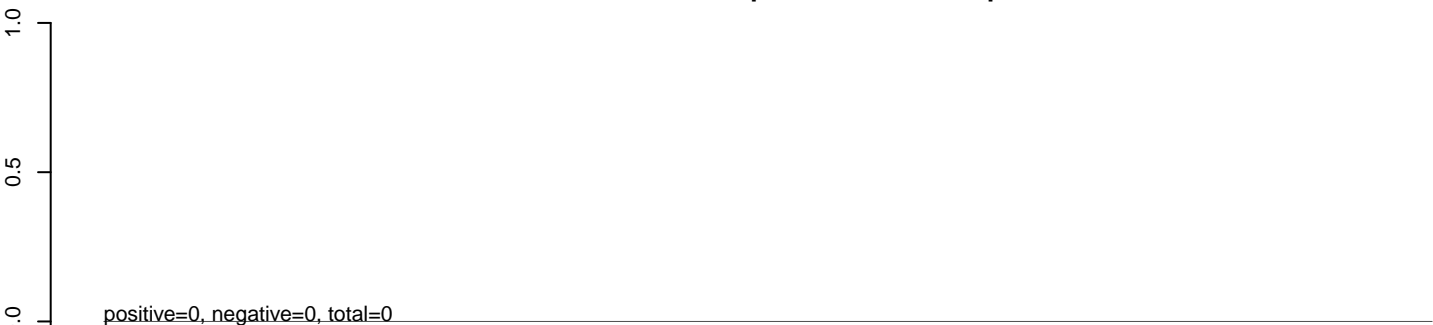
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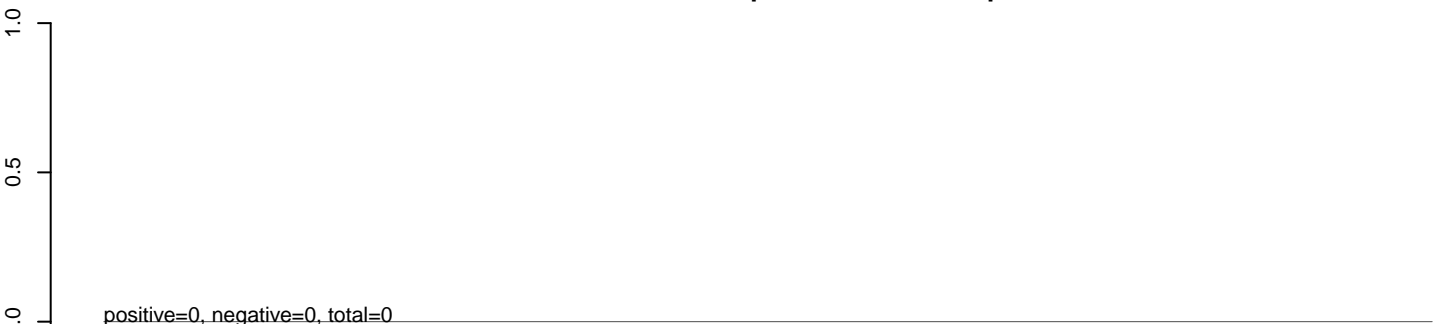
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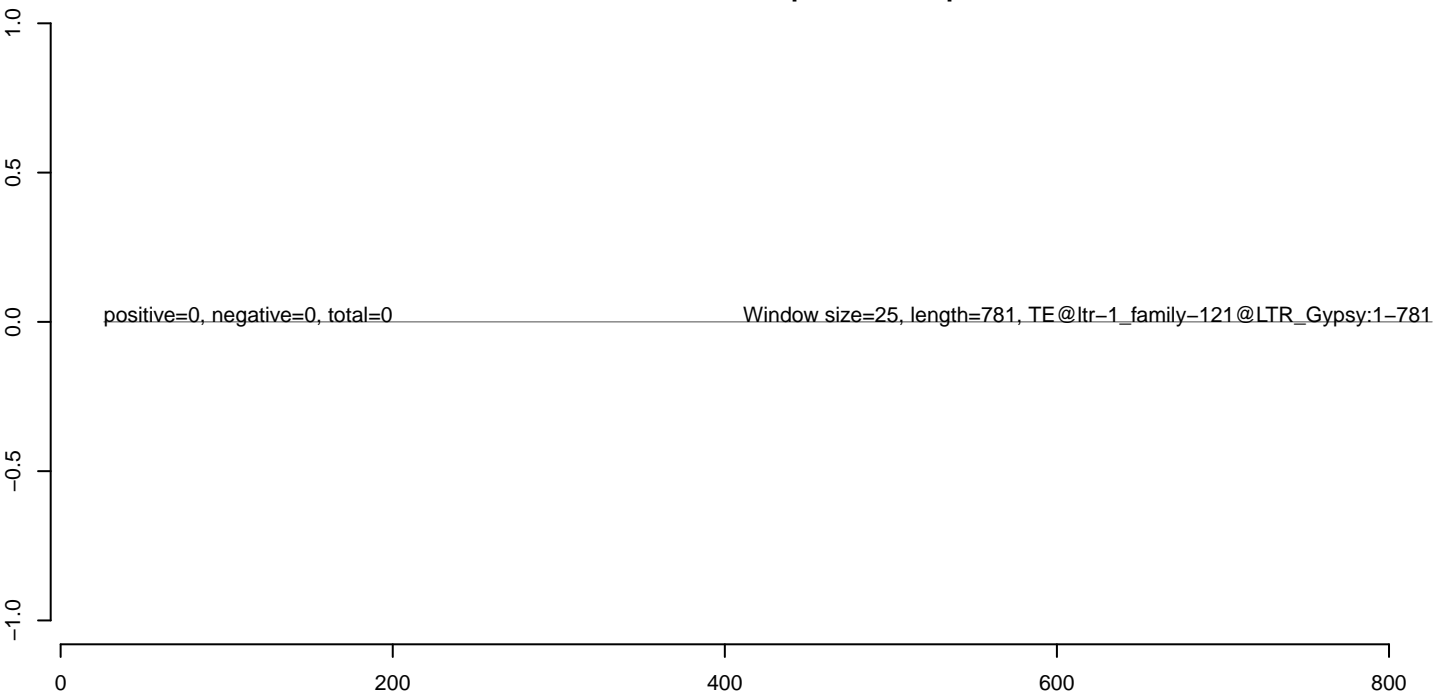
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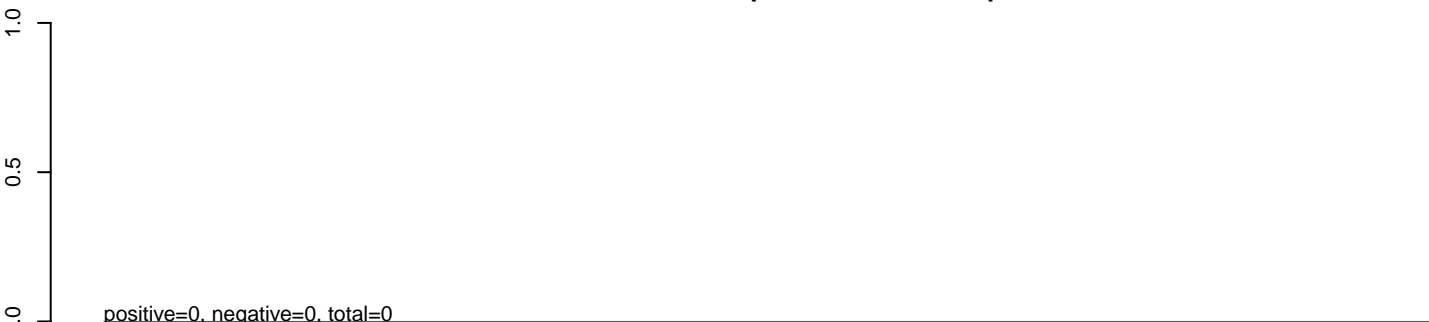
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**AeAlbo\_C636\_6dpi\_mock3.rep**



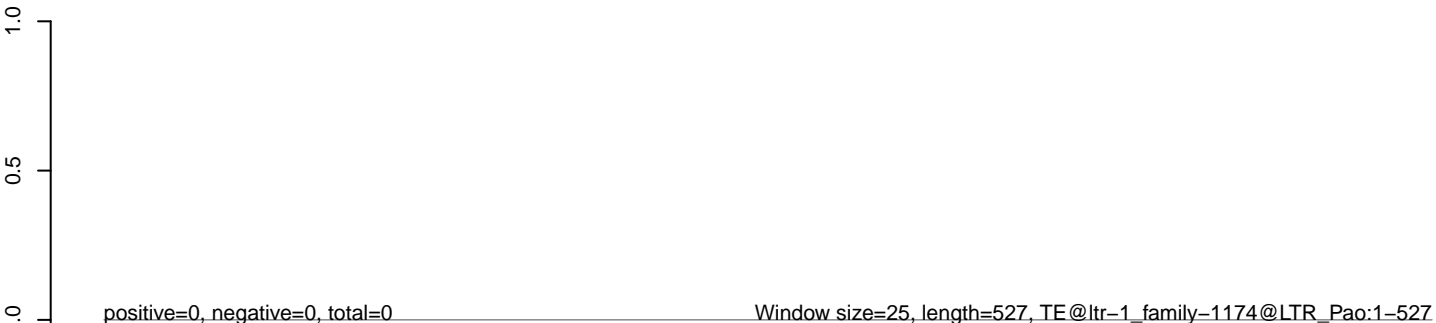
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**AeAlbo\_C636\_6dpi\_mock3.rep**



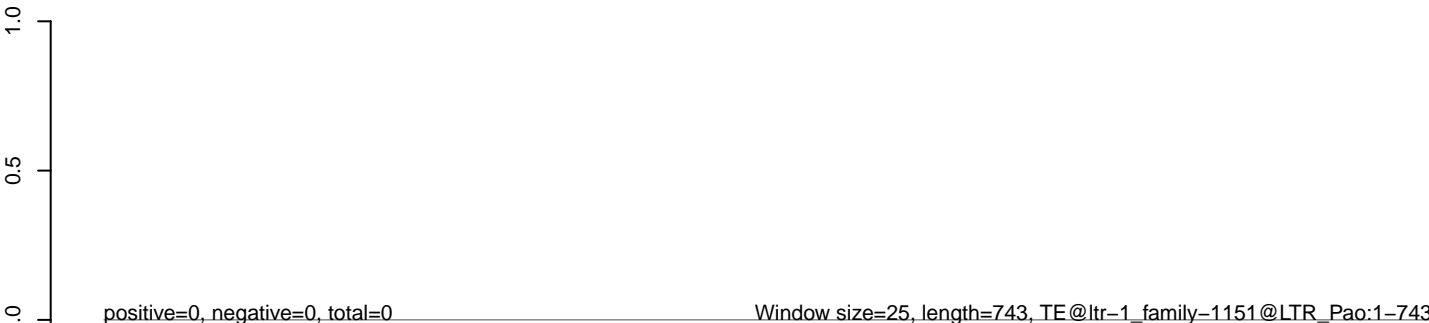
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**AeAlbo\_C636\_6dpi\_mock3.rep**

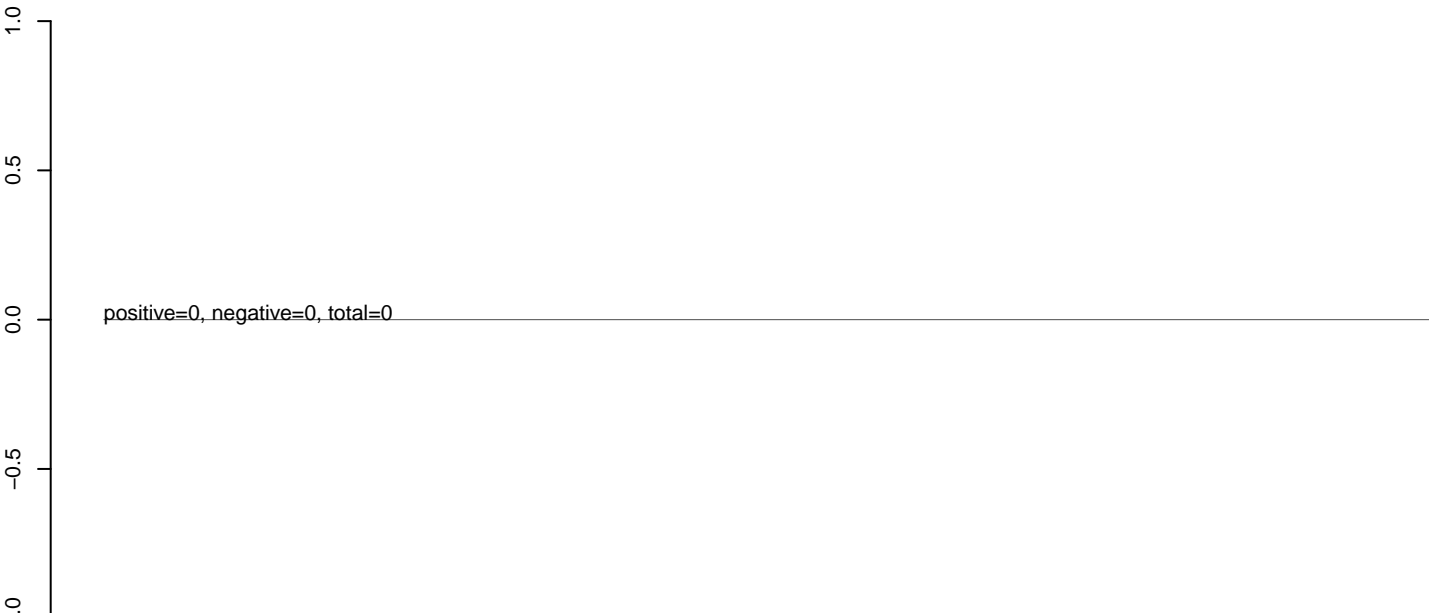




**AeAlbo\_C636\_6dpi\_mock3.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



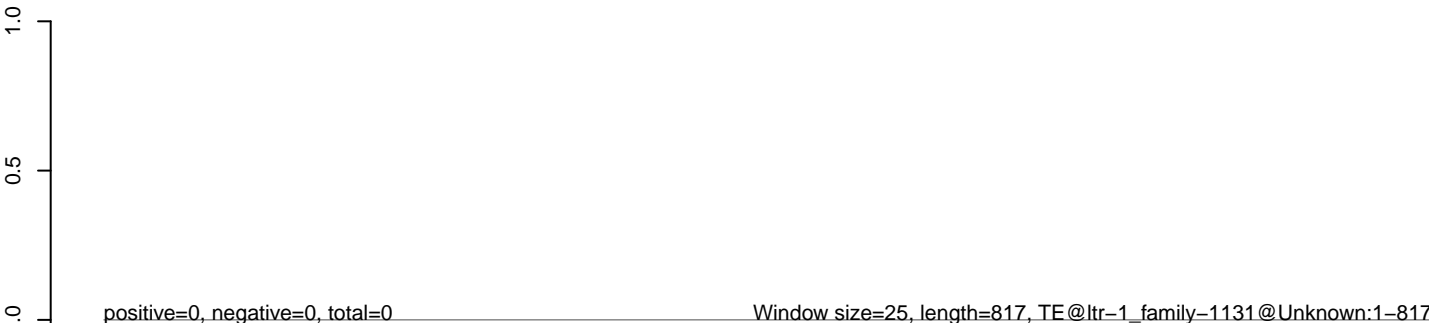
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



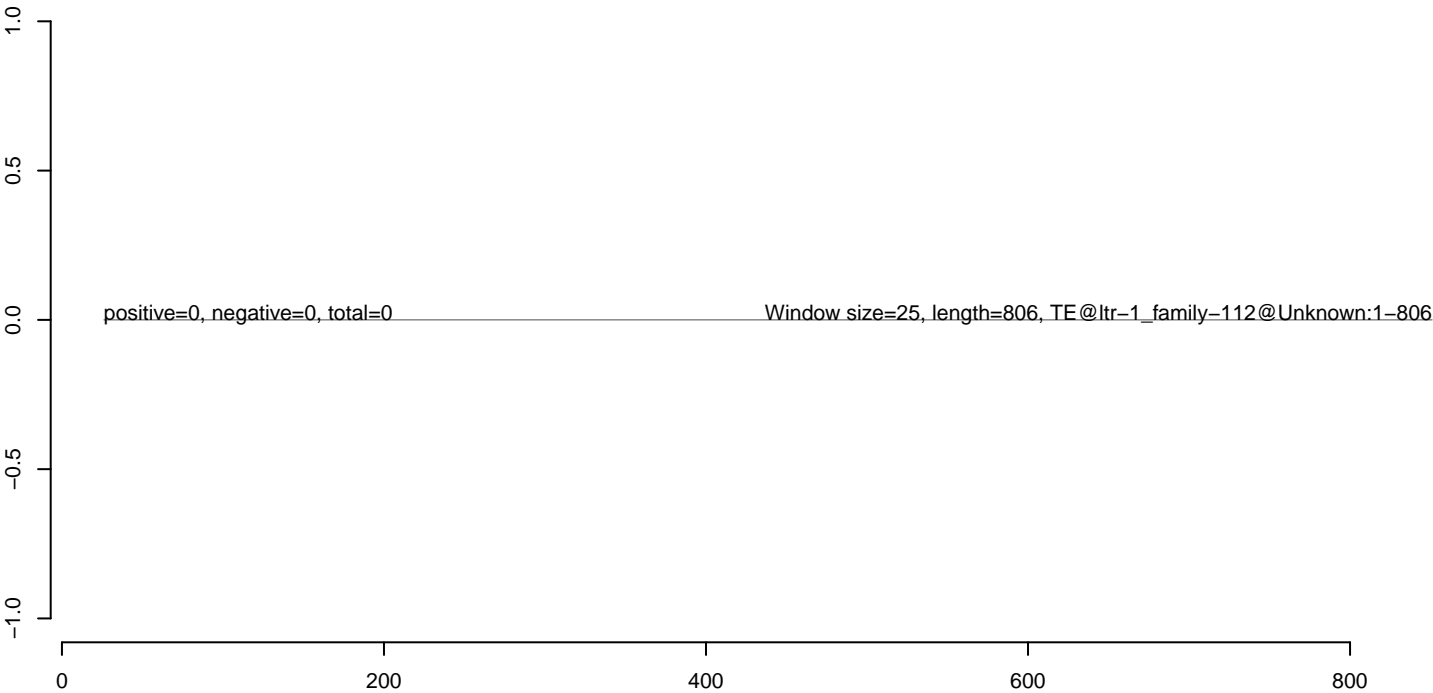
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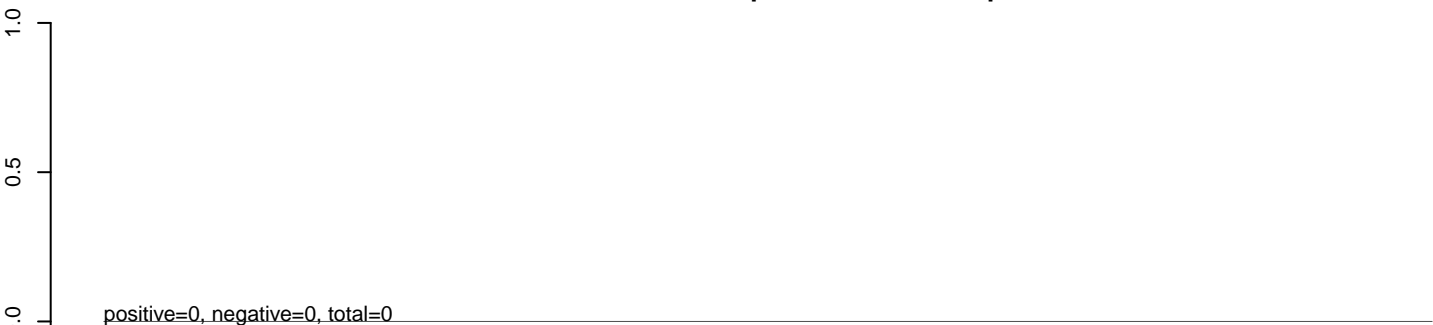
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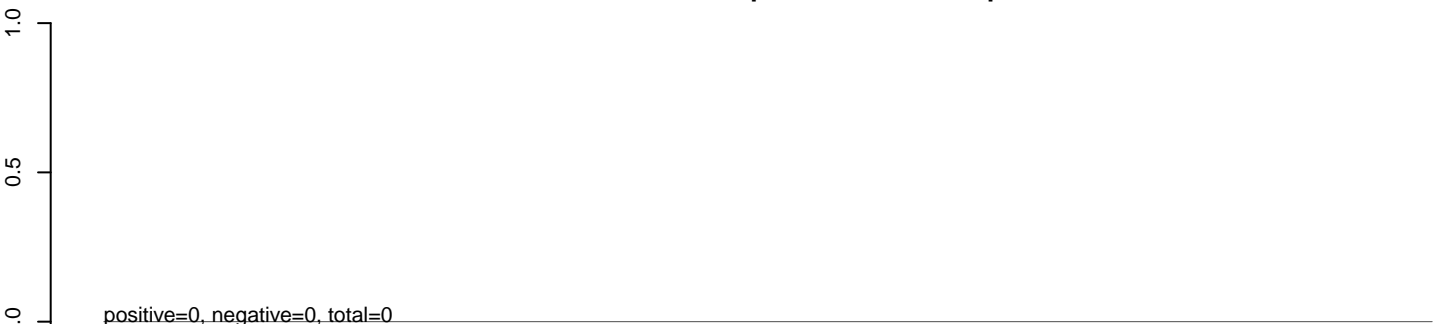
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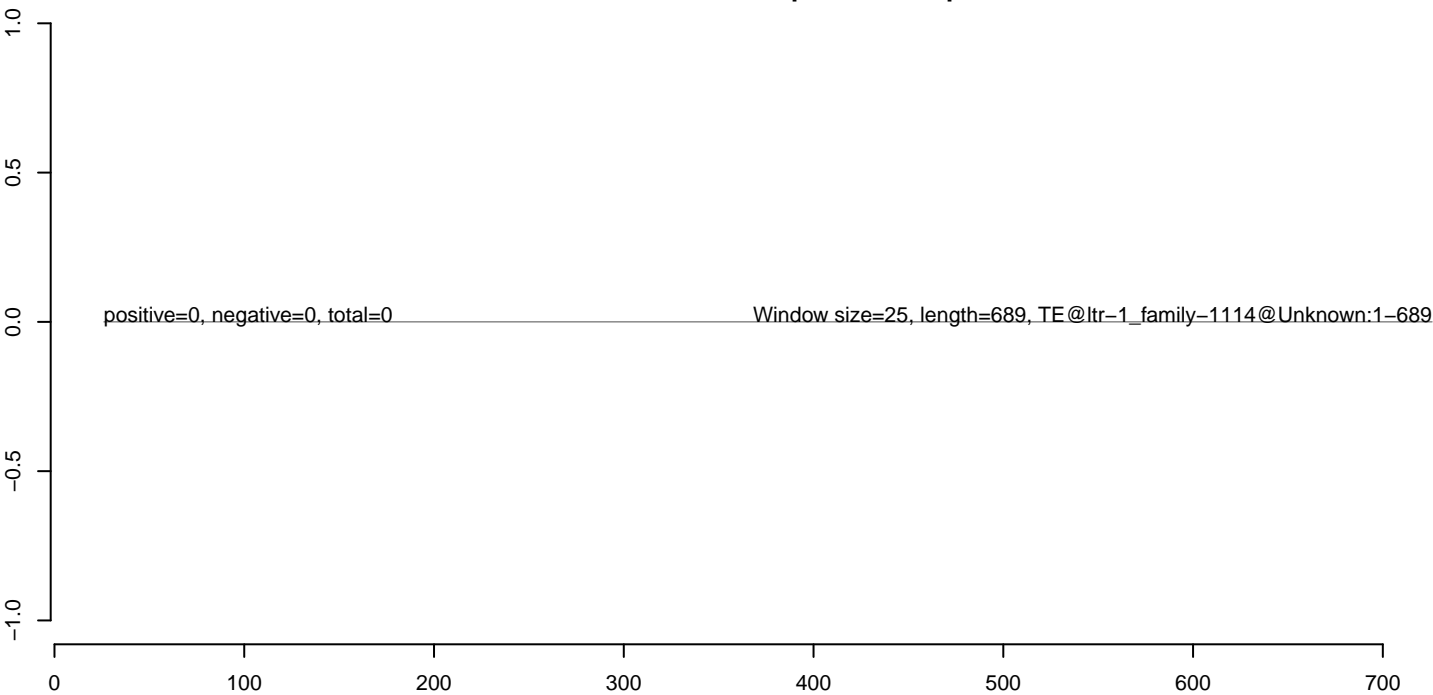
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



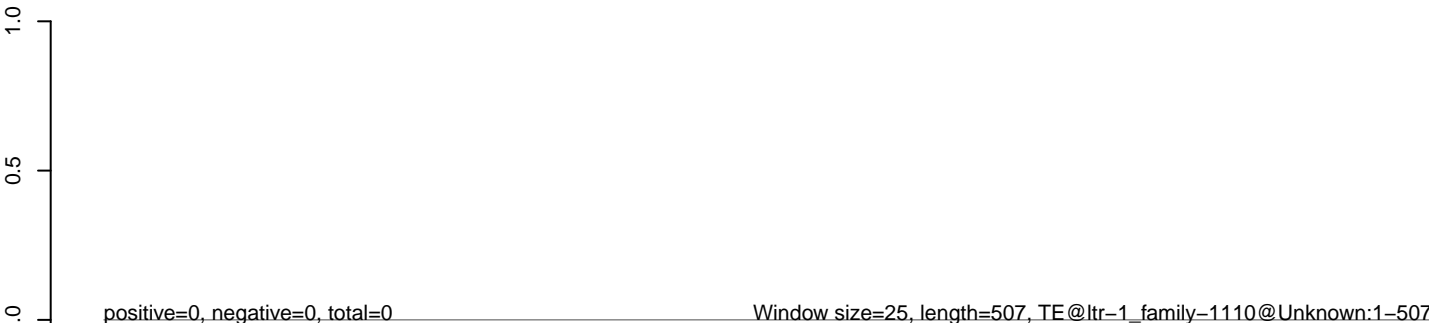
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**AeAlbo\_C636\_6dpi\_mock3.rep**



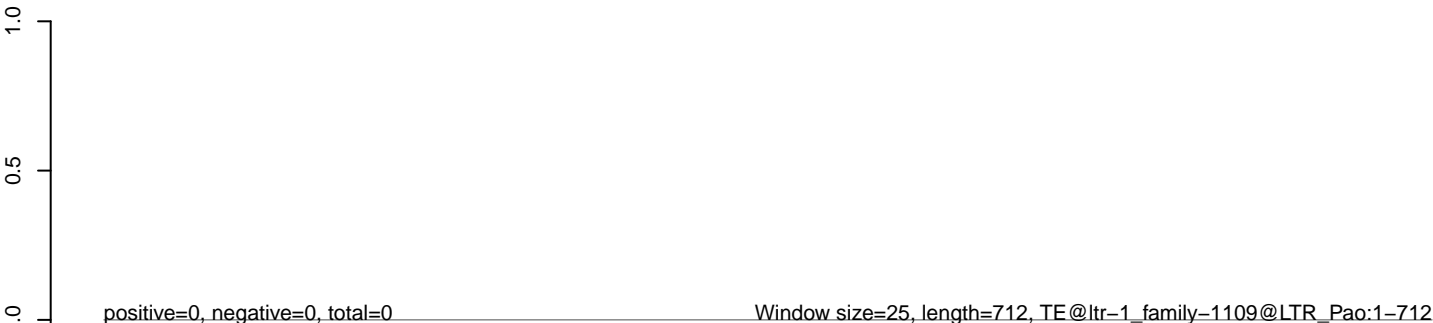
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**AeAlbo\_C636\_6dpi\_mock3.rep**



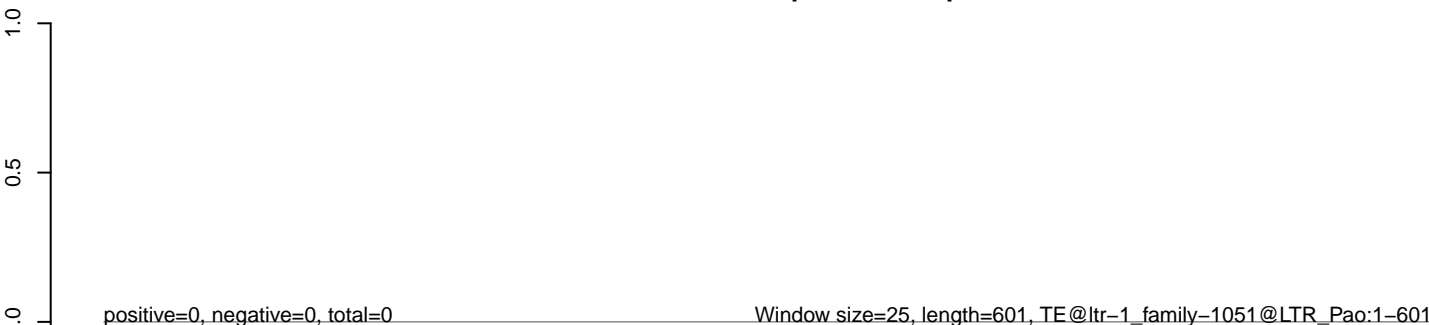
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**AeAlbo\_C636\_6dpi\_mock3.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock3.rep**



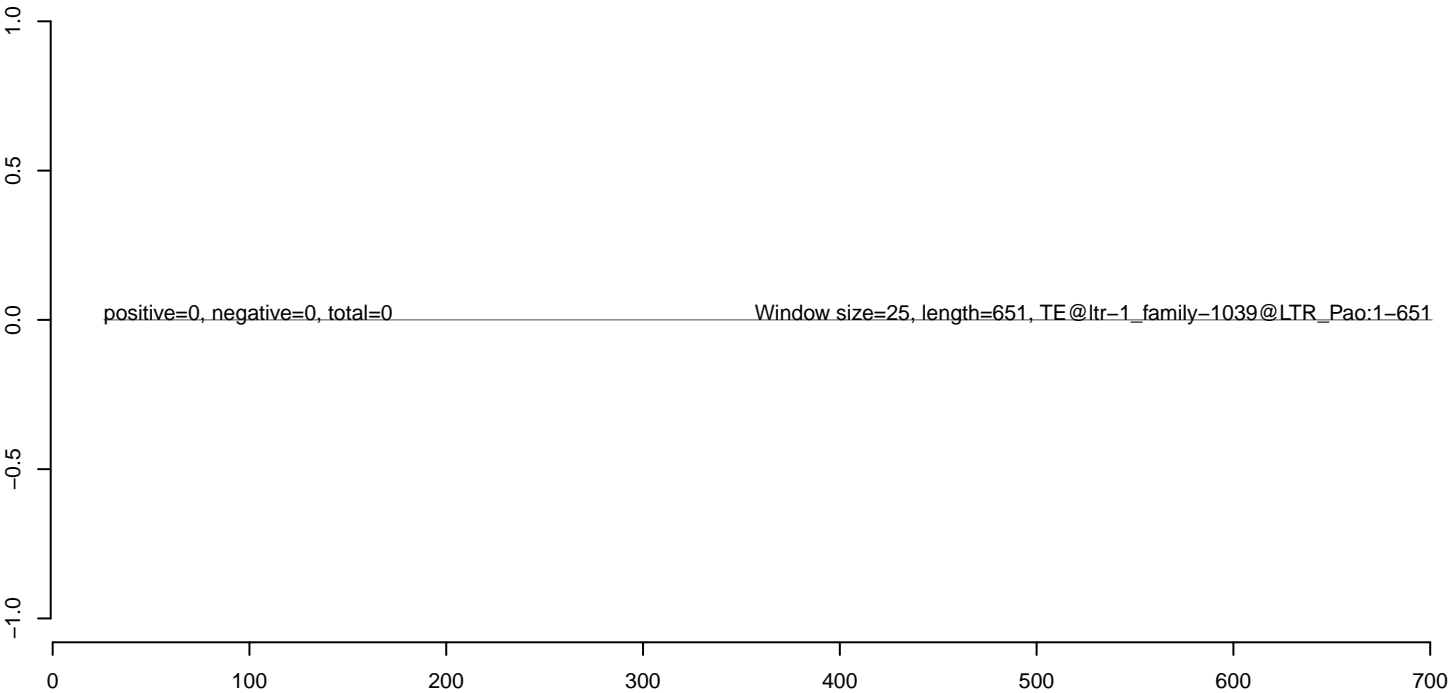
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**AeAlbo\_C636\_6dpi\_mock3.rep**





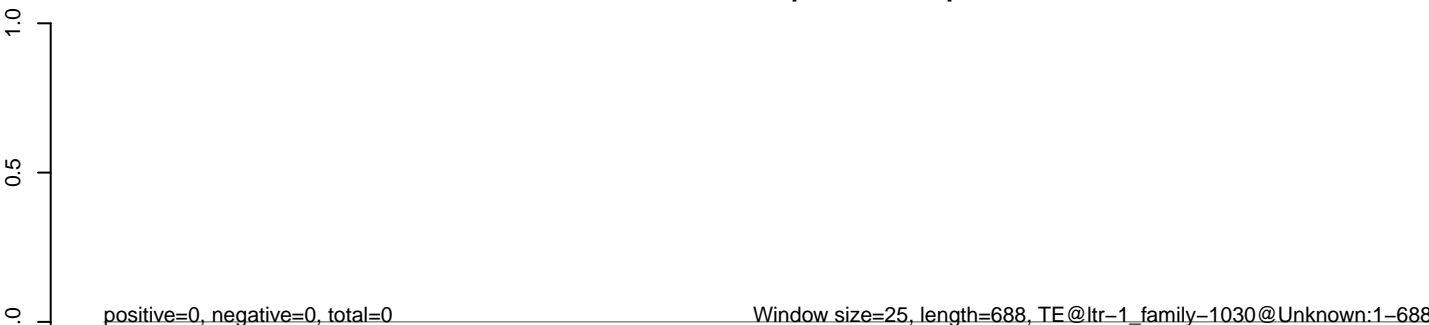
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