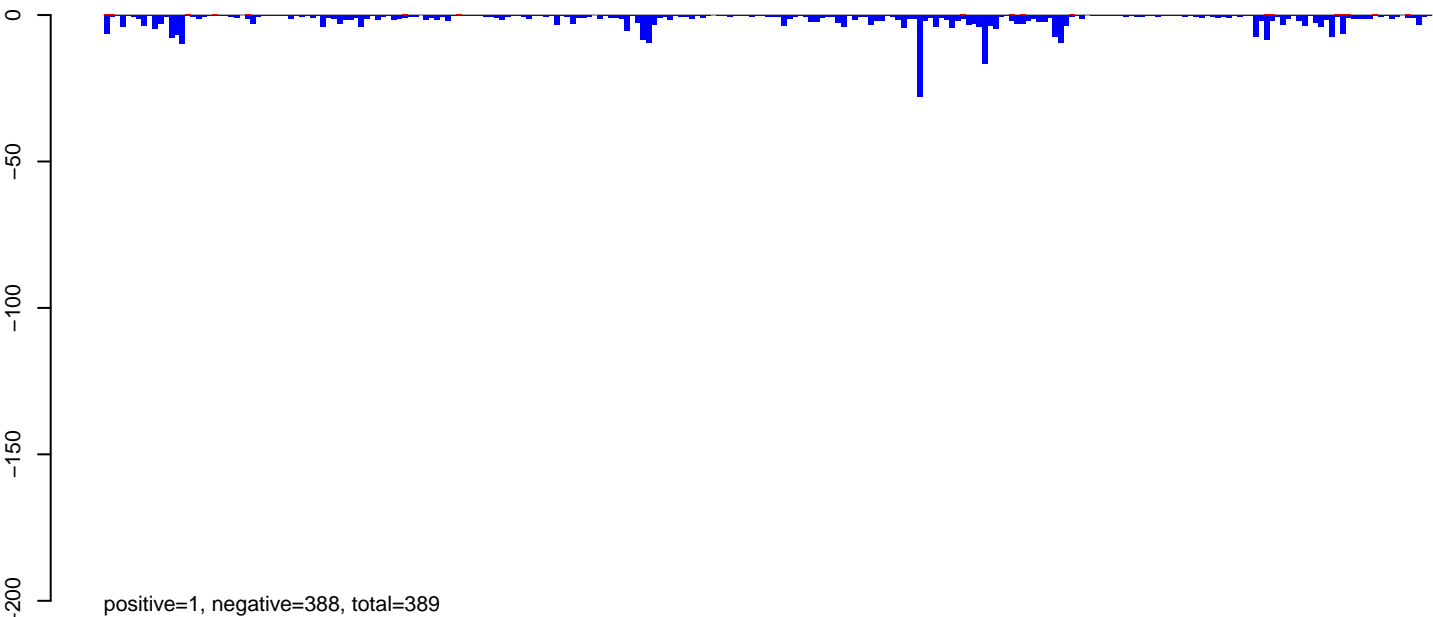
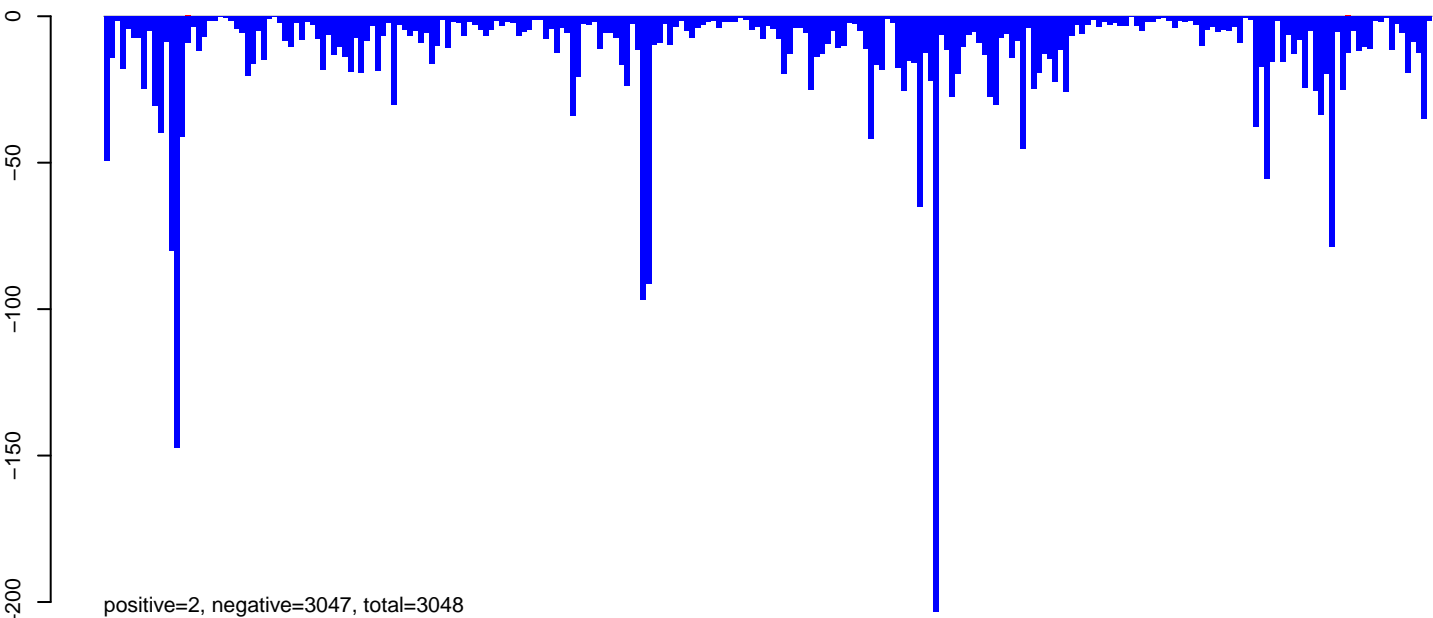


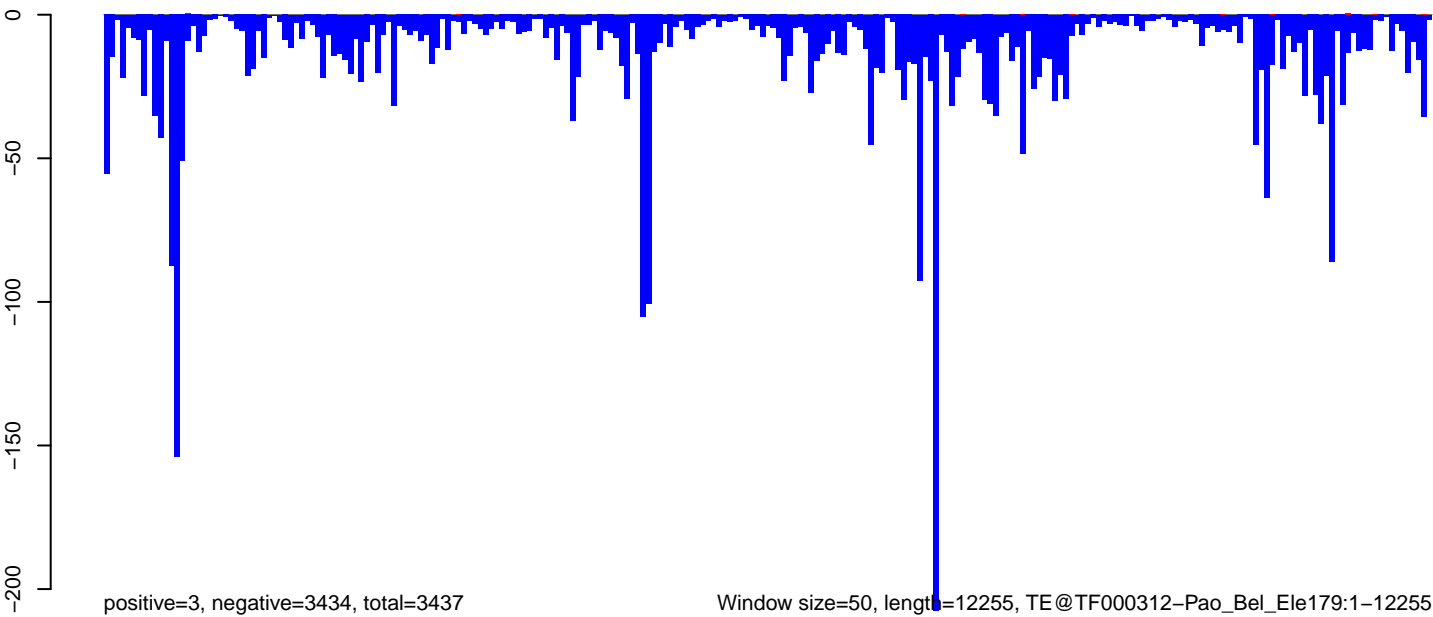
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

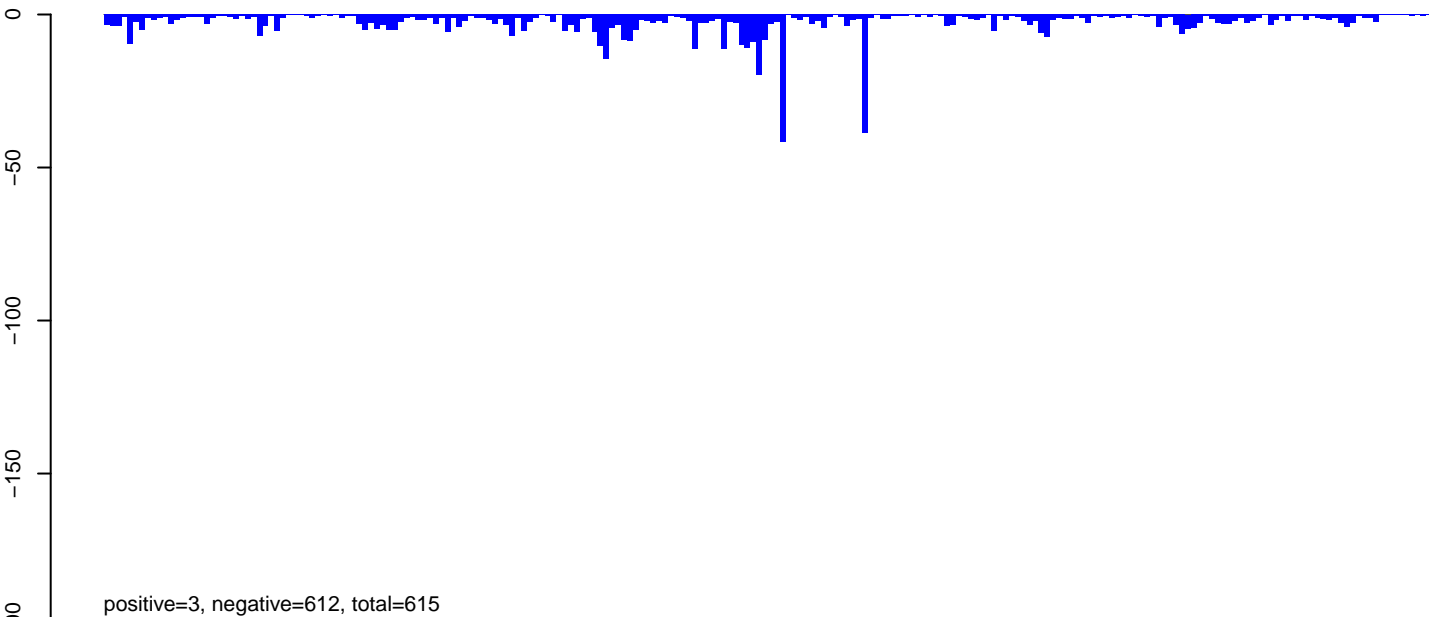


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

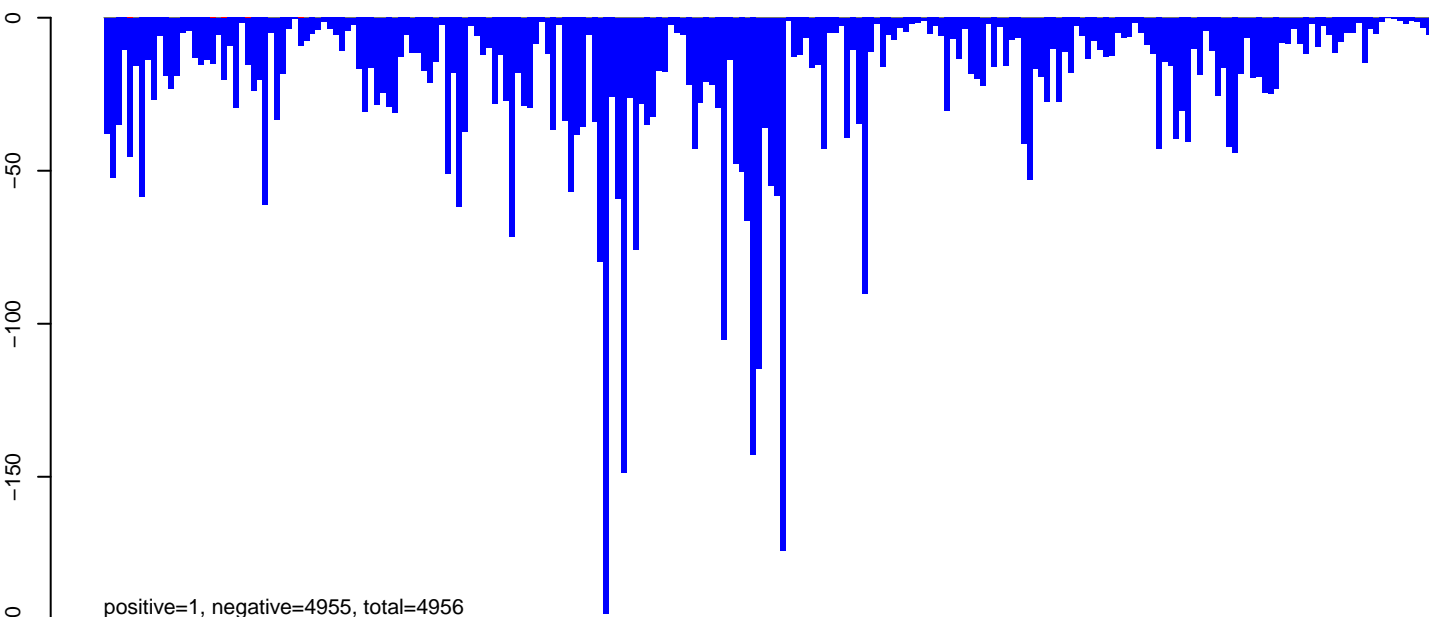


0 2000 4000 6000 8000 10000 12000

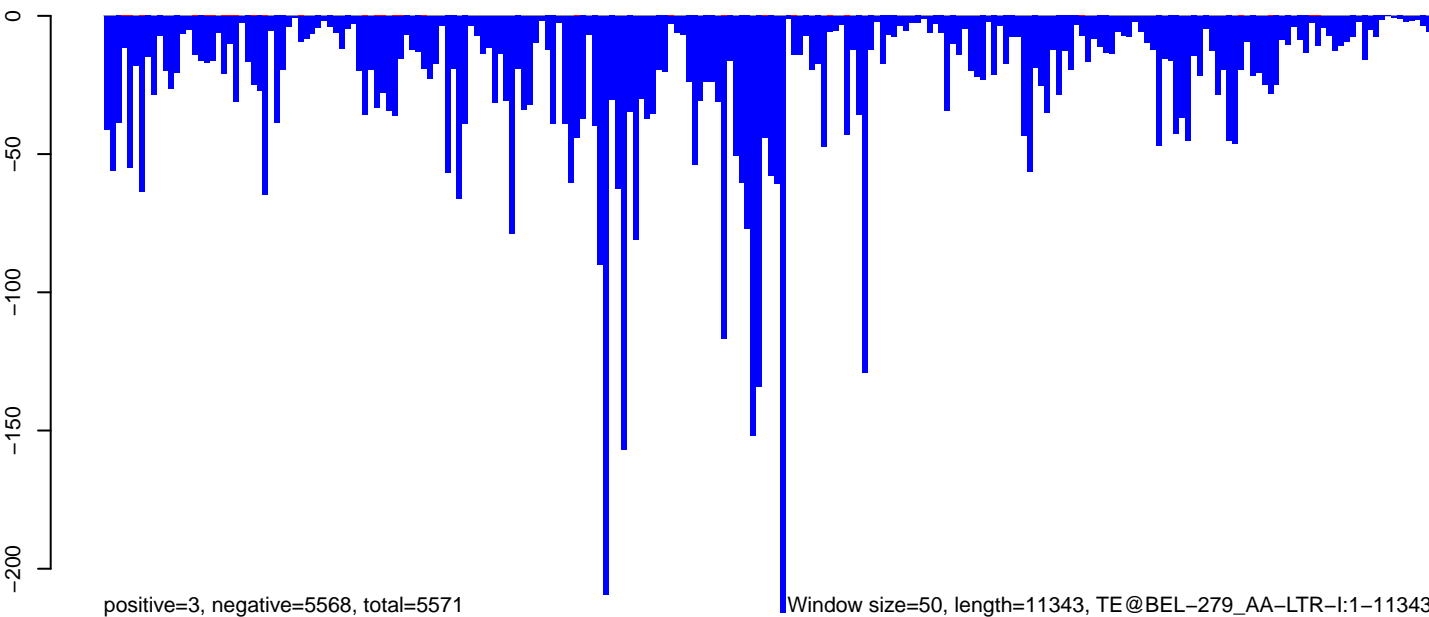
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

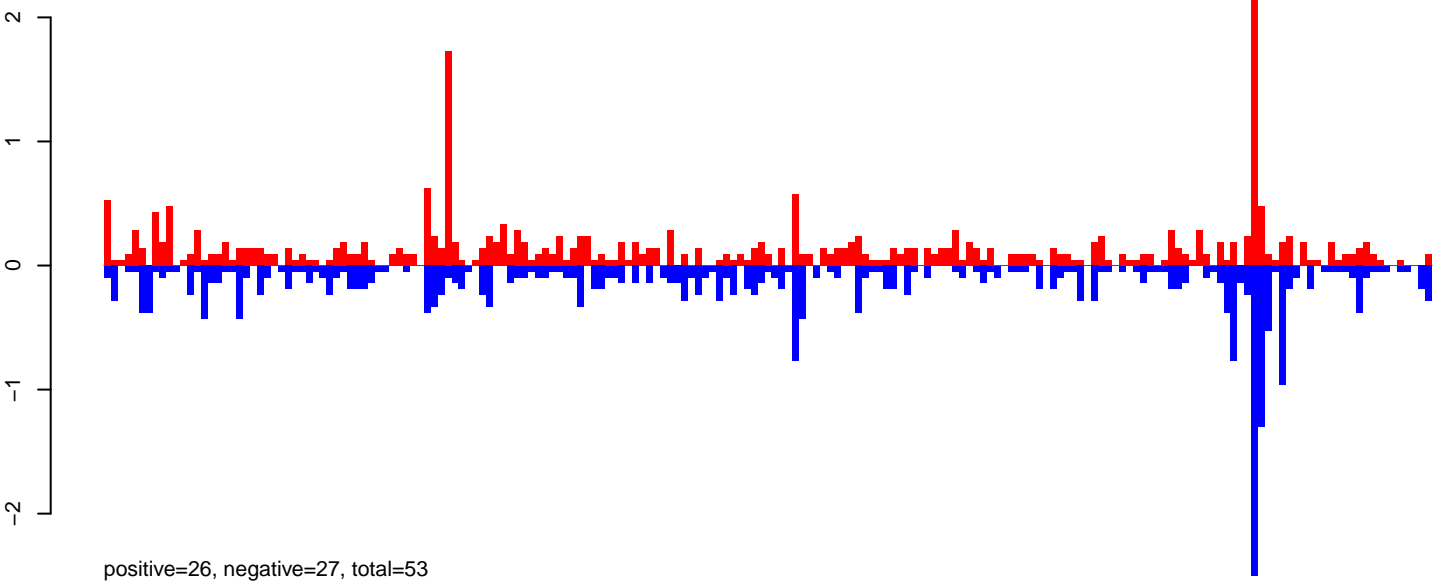


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

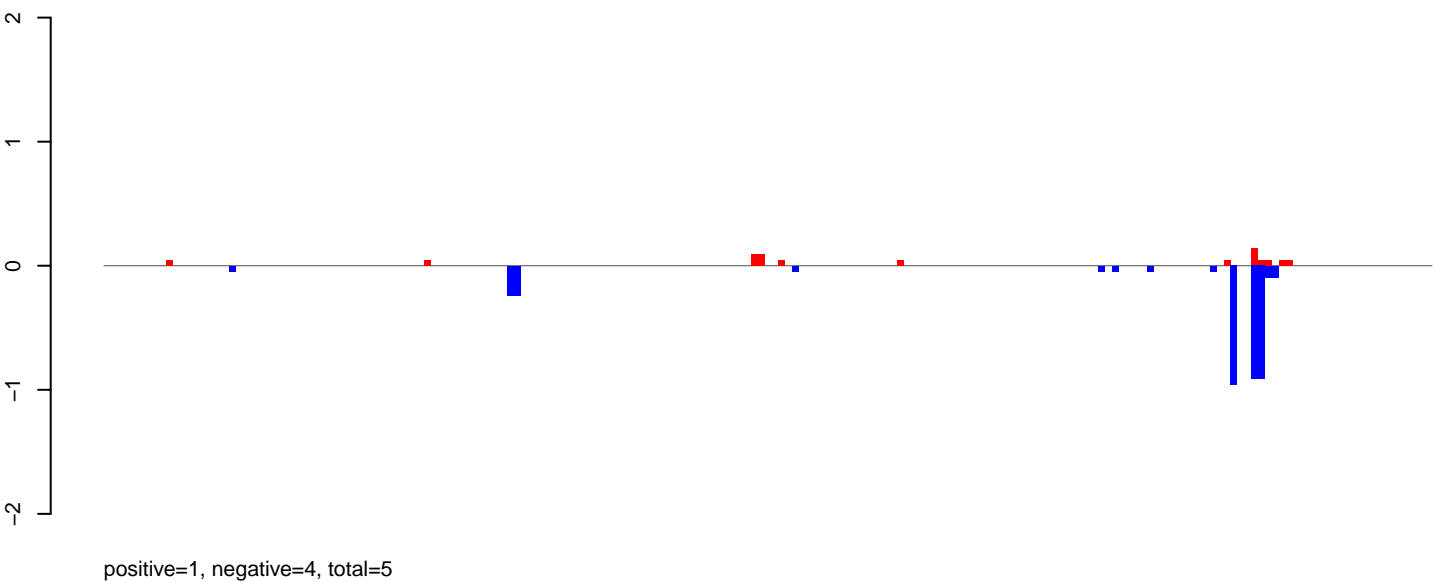


0 2000 4000 6000 8000 10000

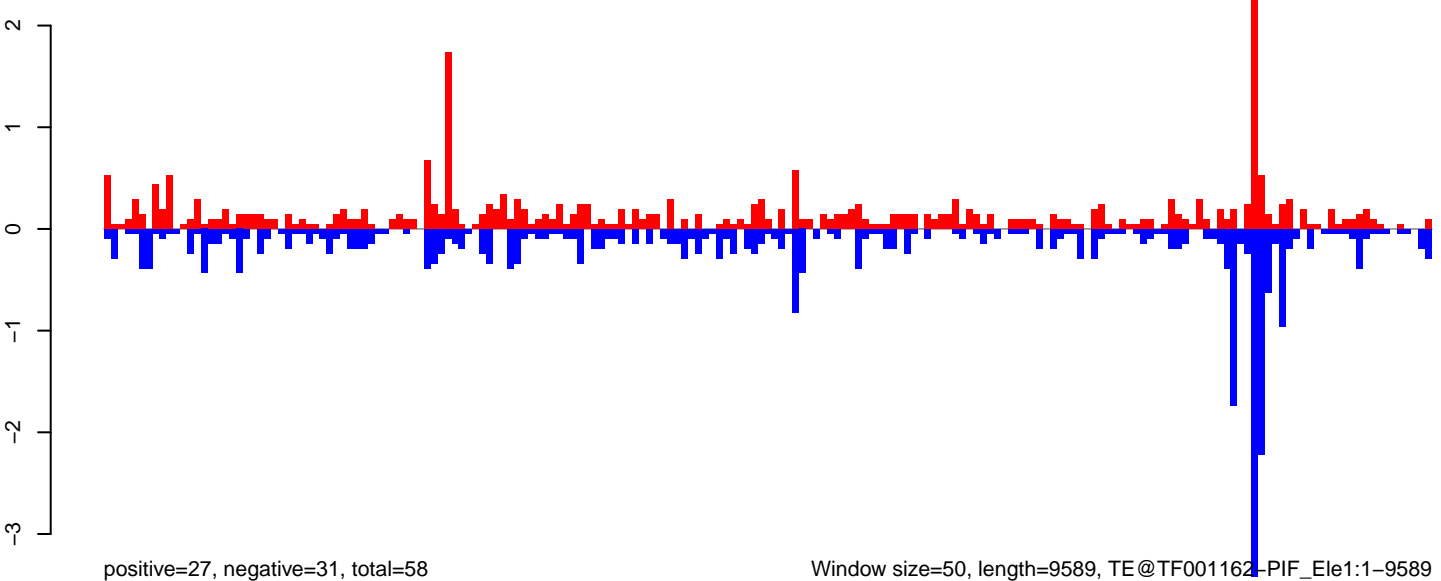
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



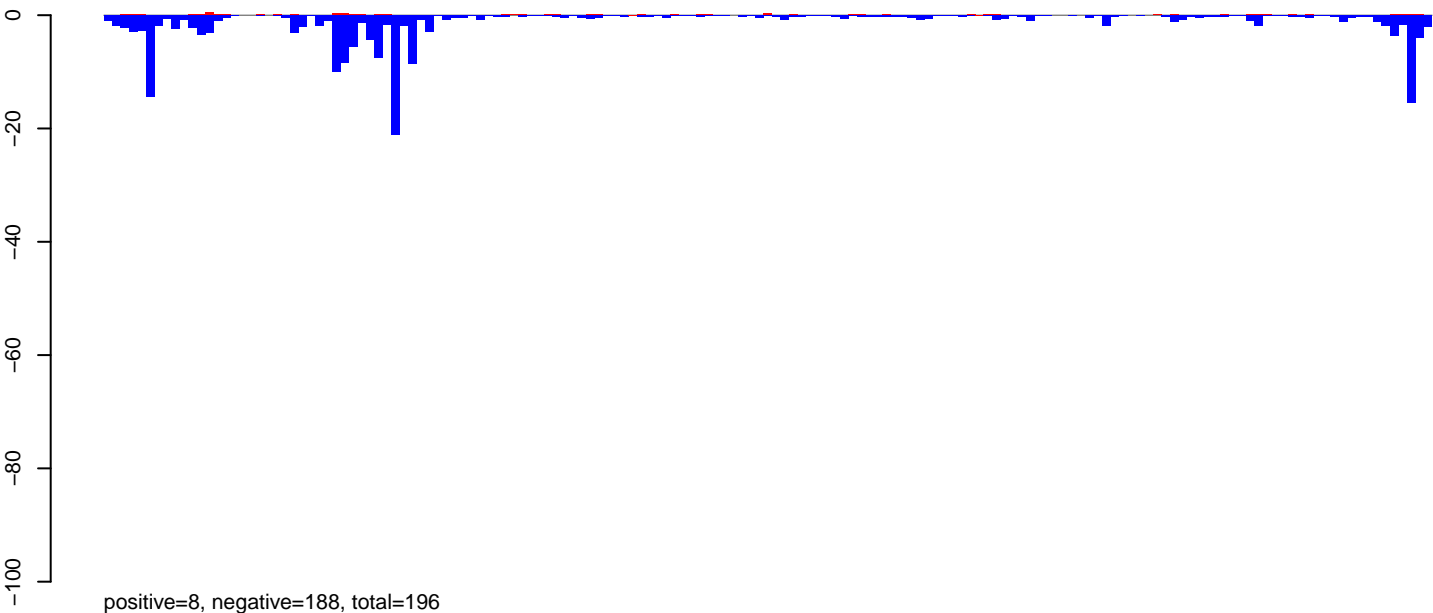
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



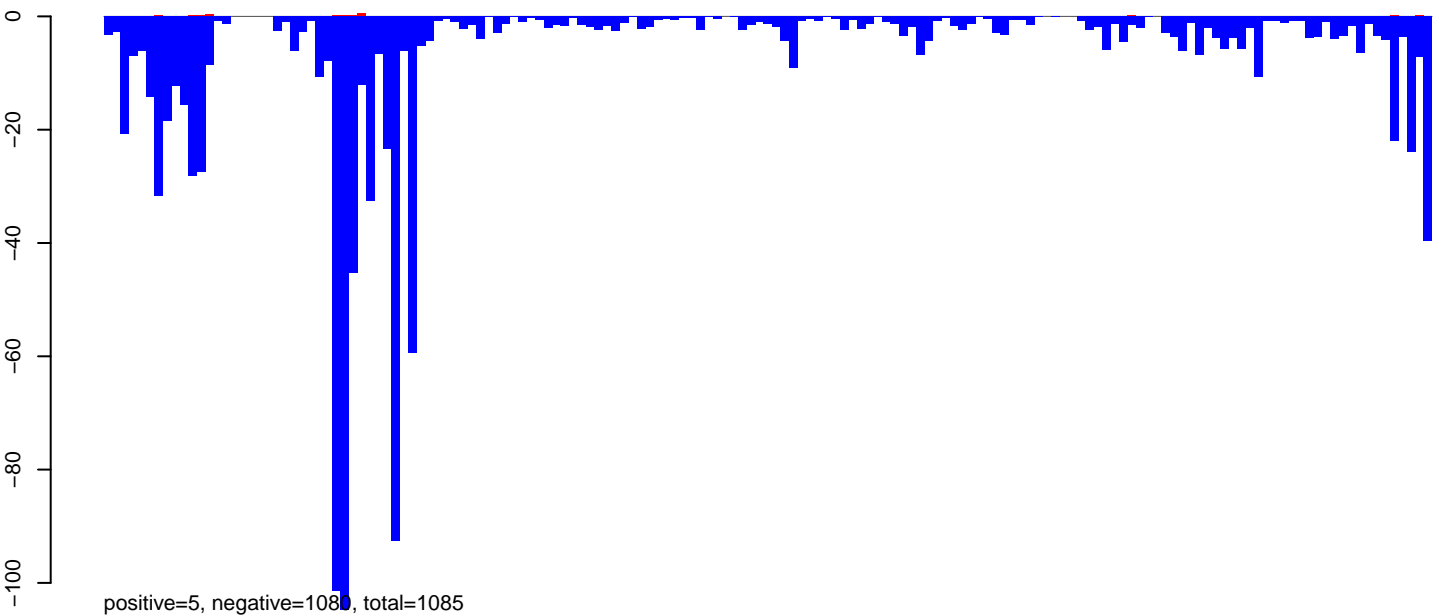
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



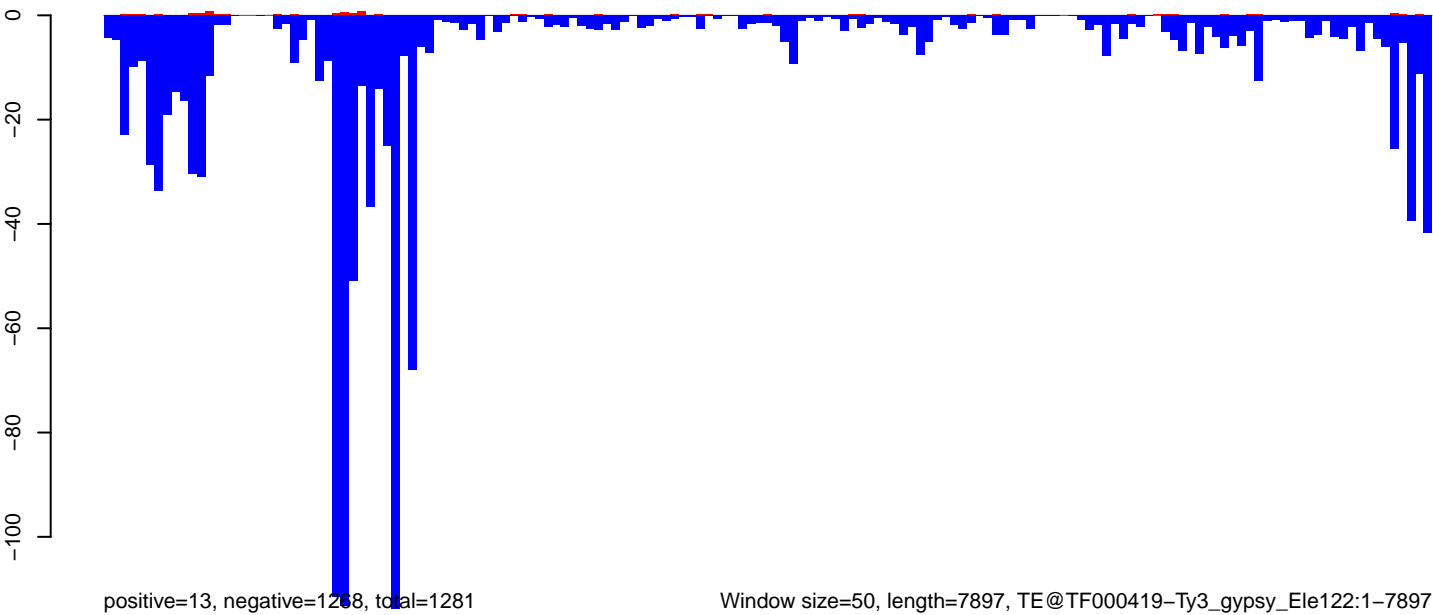
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



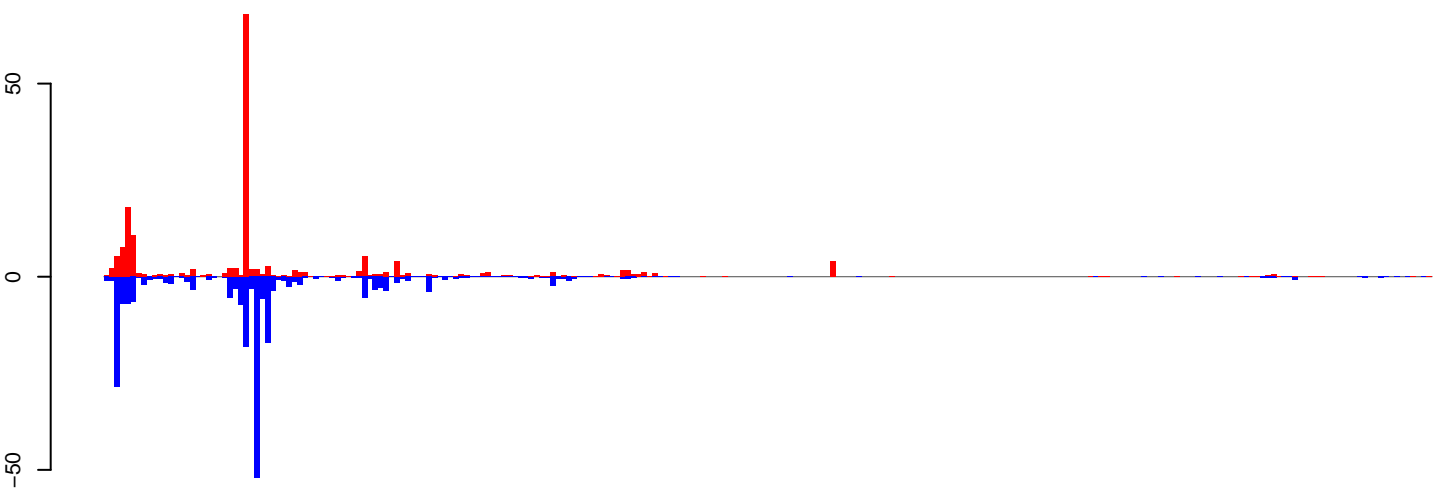
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



Window size=50, length=7897, TE@TF000419-Ty3\_gypsy\_Ele122:1-7897

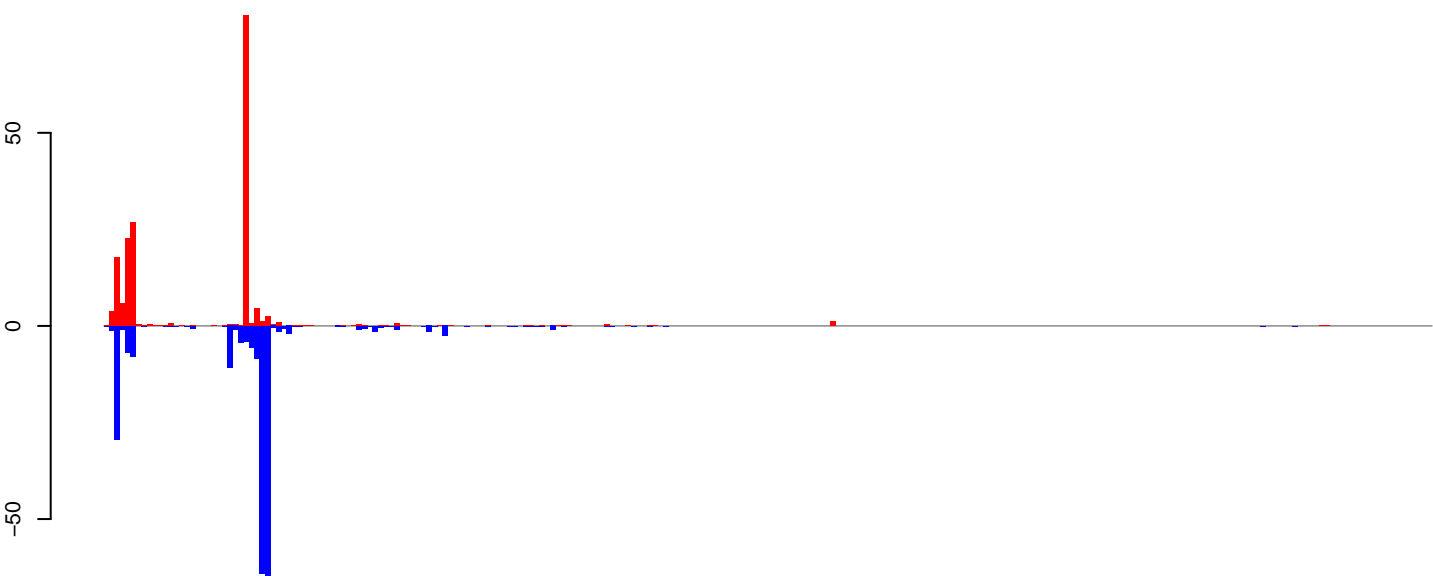
0 2000 4000 6000 8000

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



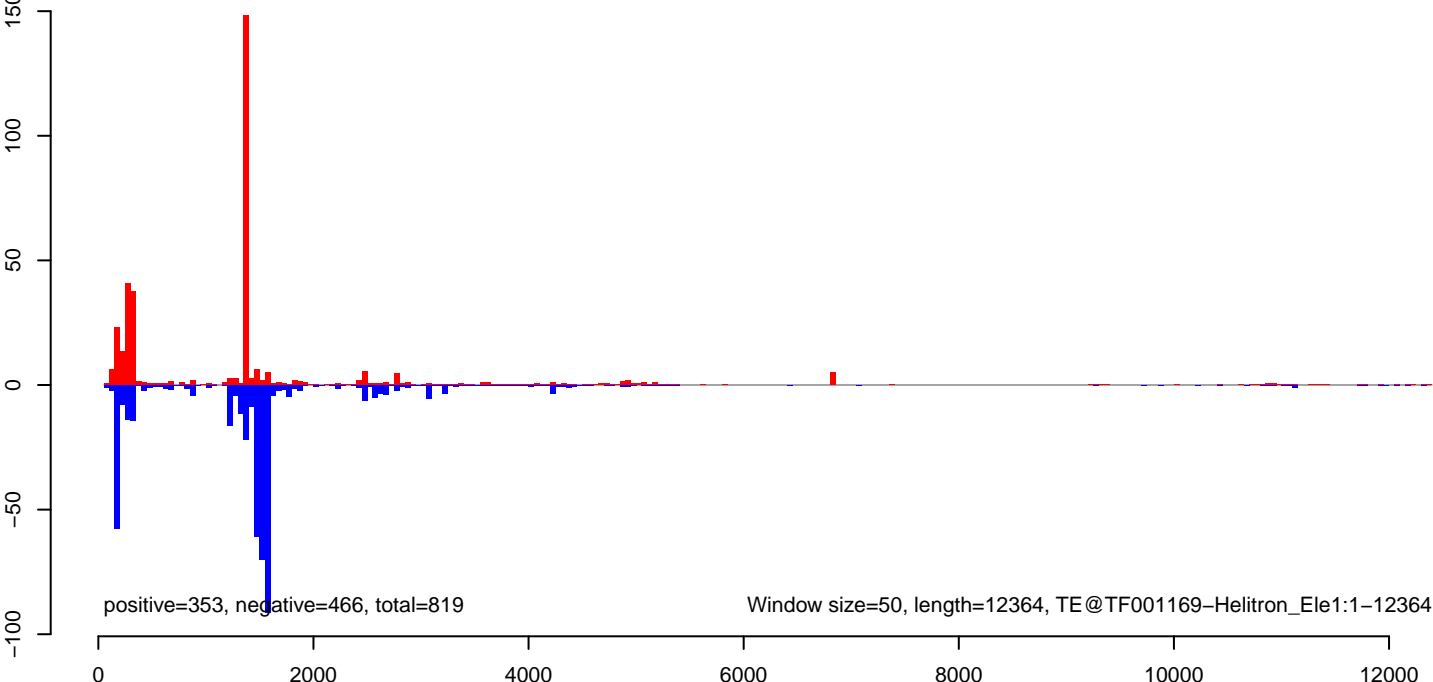
positive=178, negative=230, total=408

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=174, negative=236, total=411

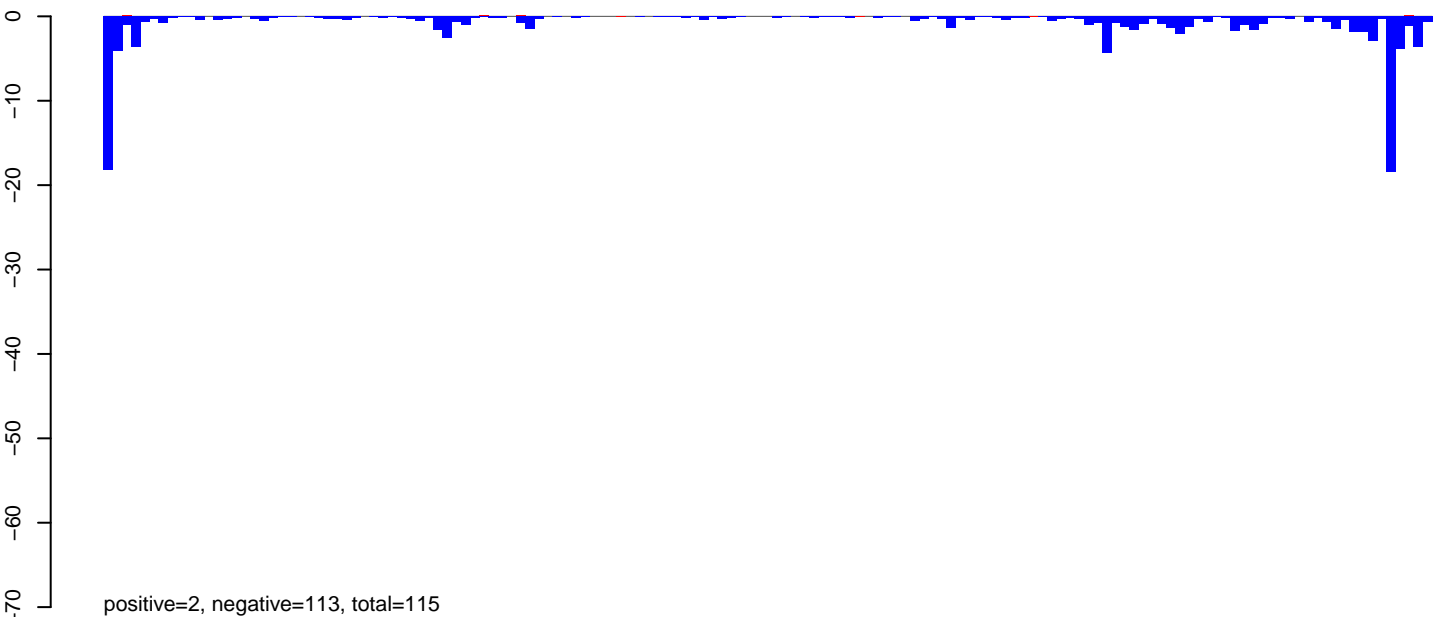
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



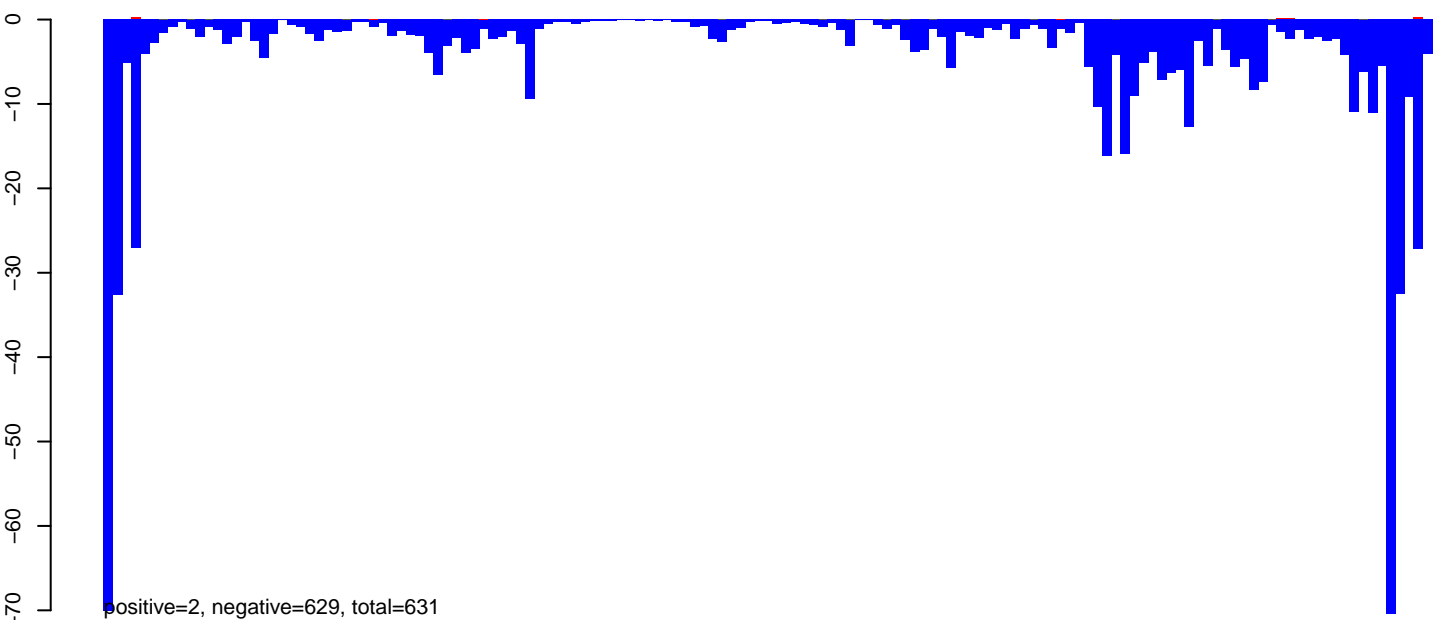
positive=353, negative=466, total=819

Window size=50, length=12364, TE@TF001169-Helitron\_Le1:1-12364

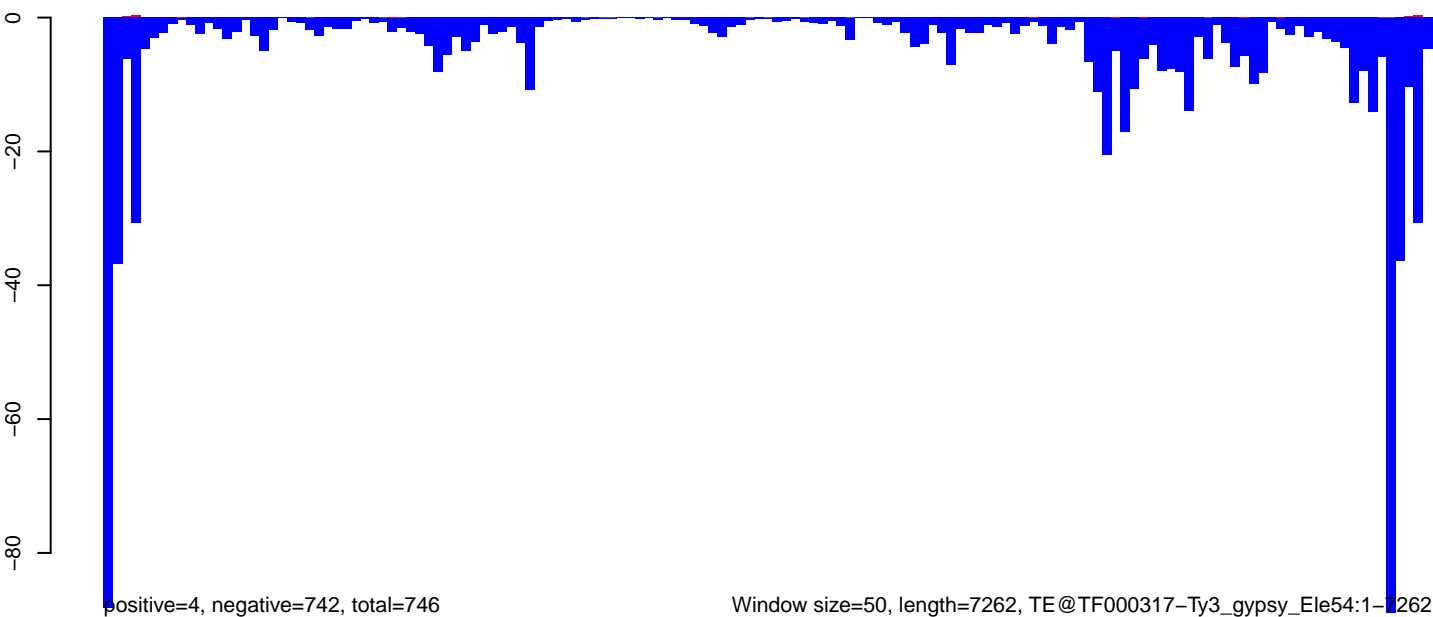
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



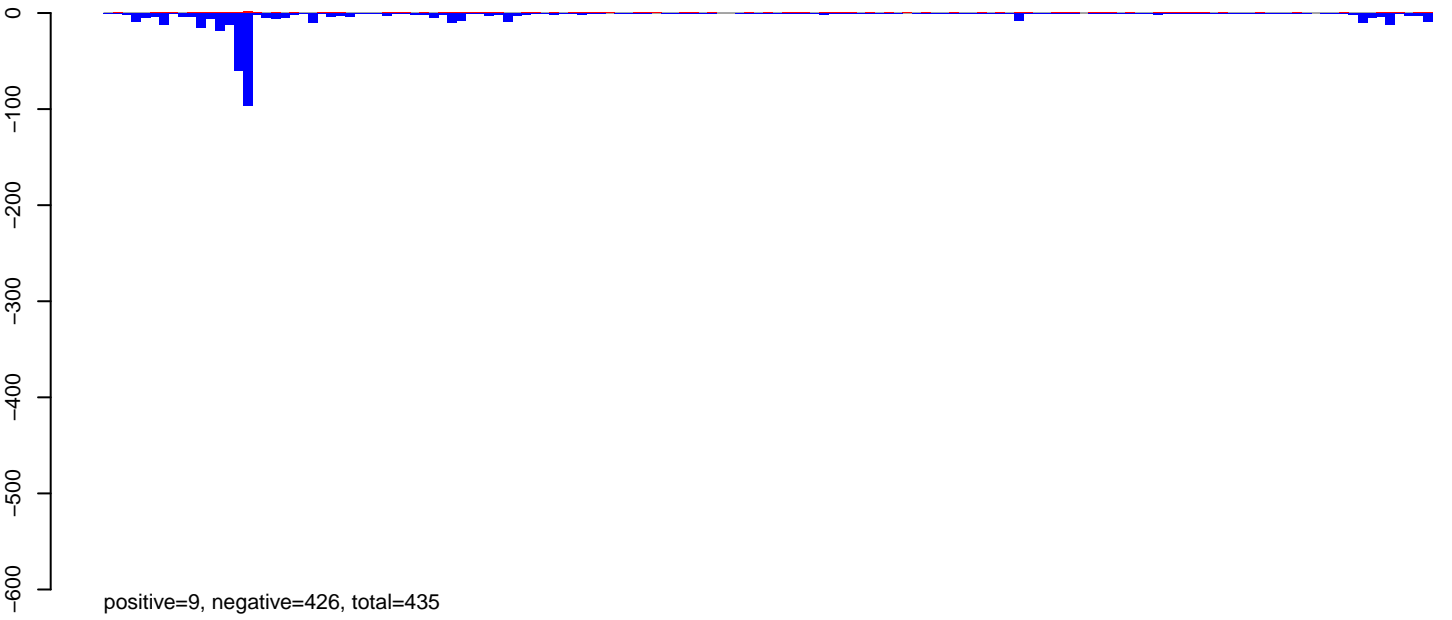
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



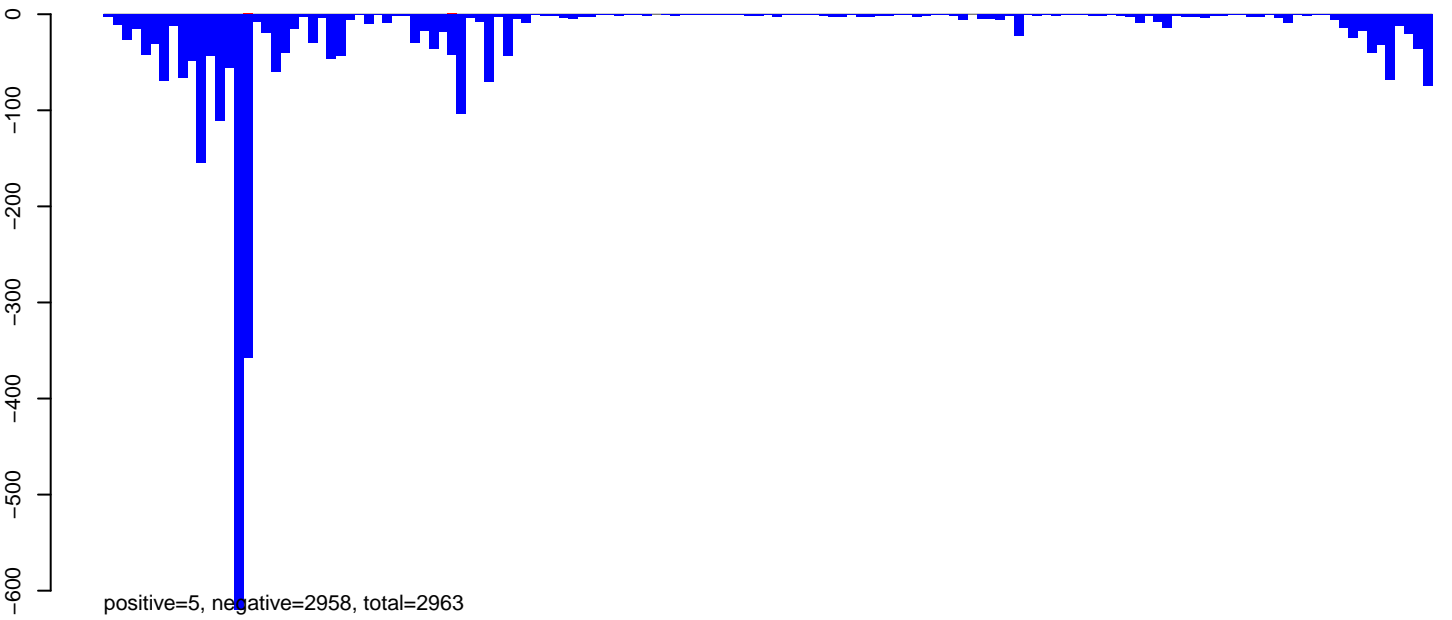
Window size=50, length=7262, TE@TF000317-Ty3\_gypsy\_Ele54:1-7262

0 2000 4000 6000

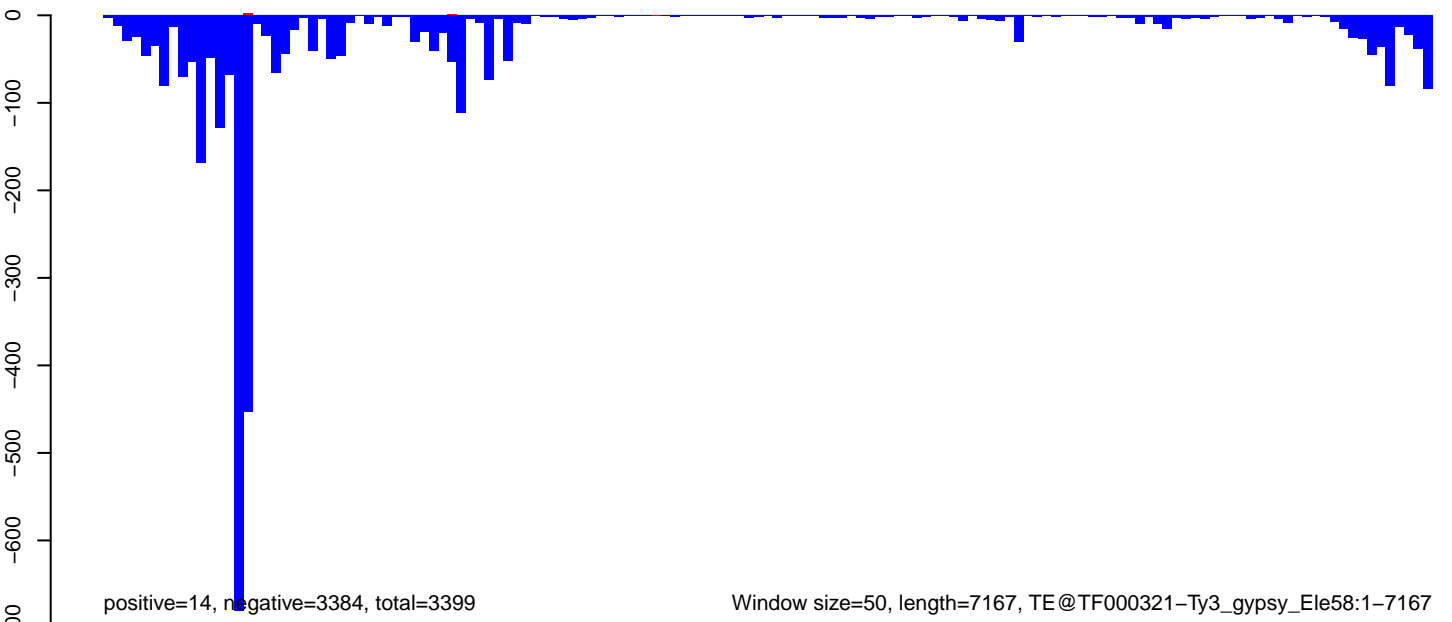
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

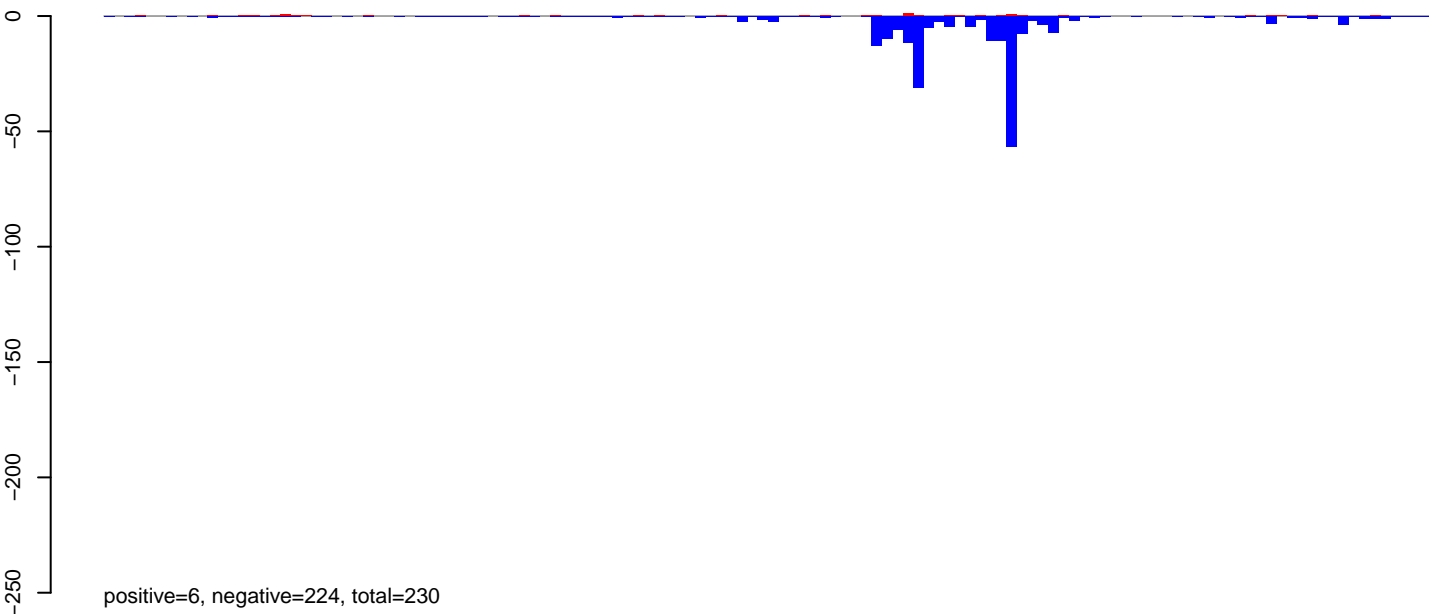


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

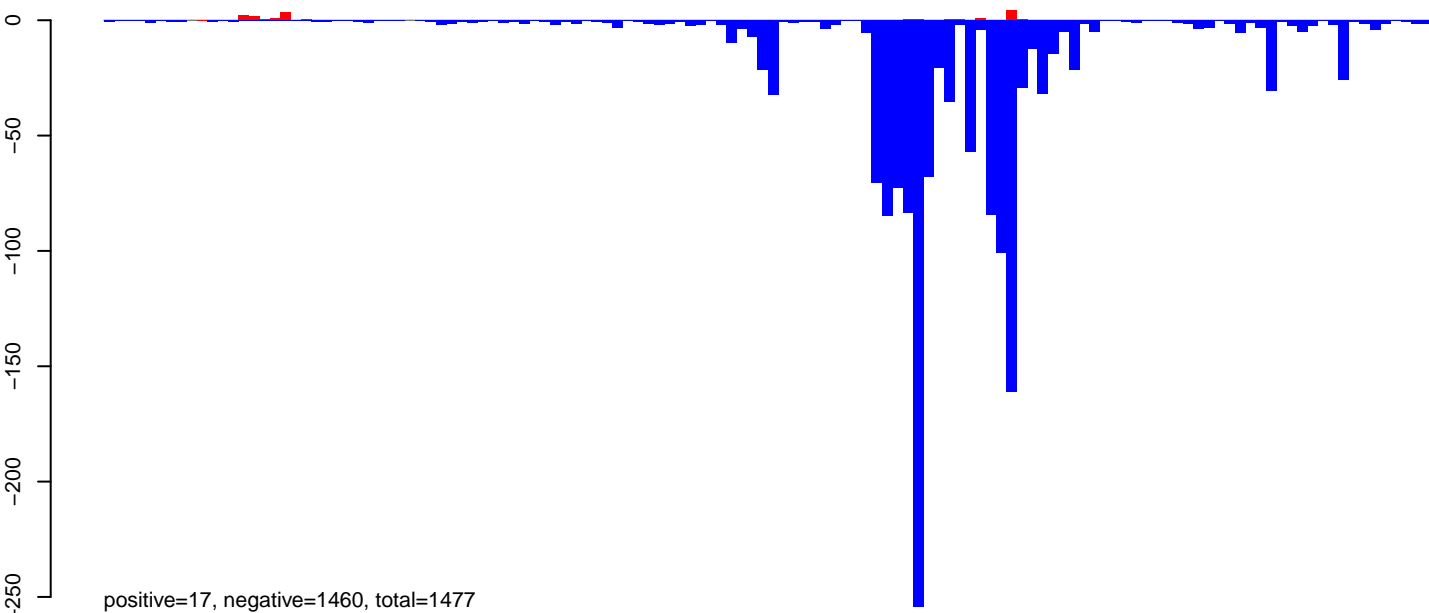


Window size=50, length=7167, TE@TF000321-Ty3\_gypsy\_Ele58:1-7167

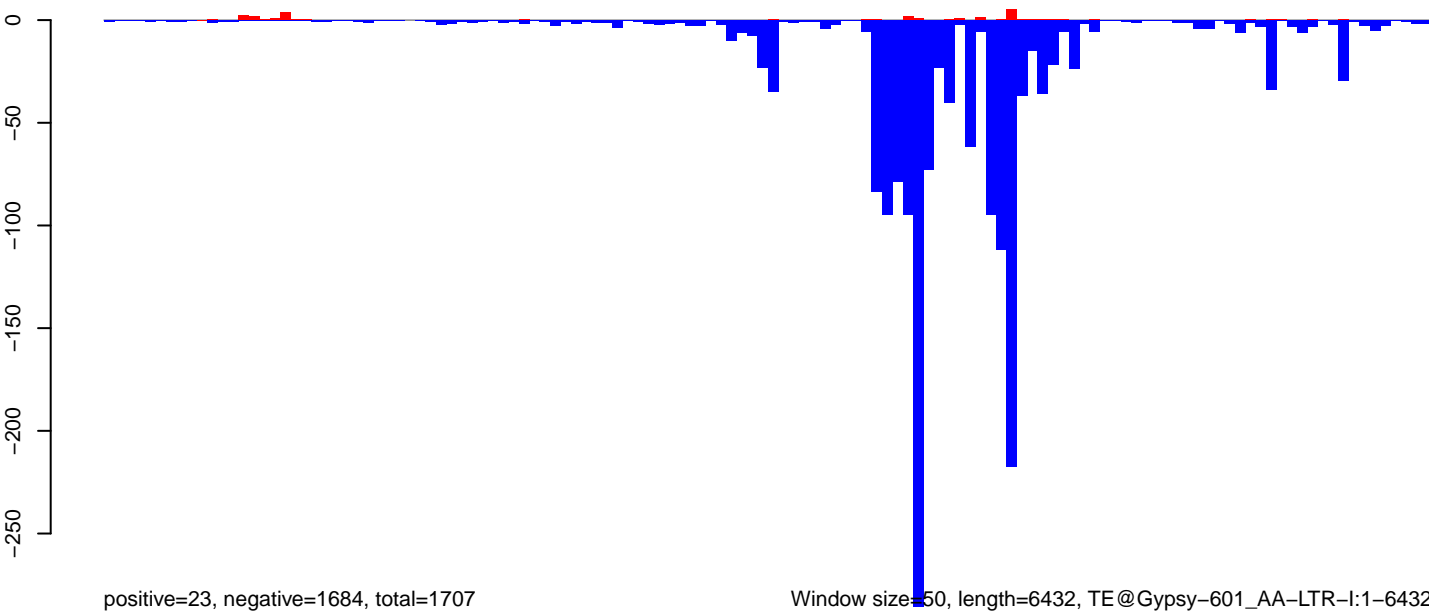
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

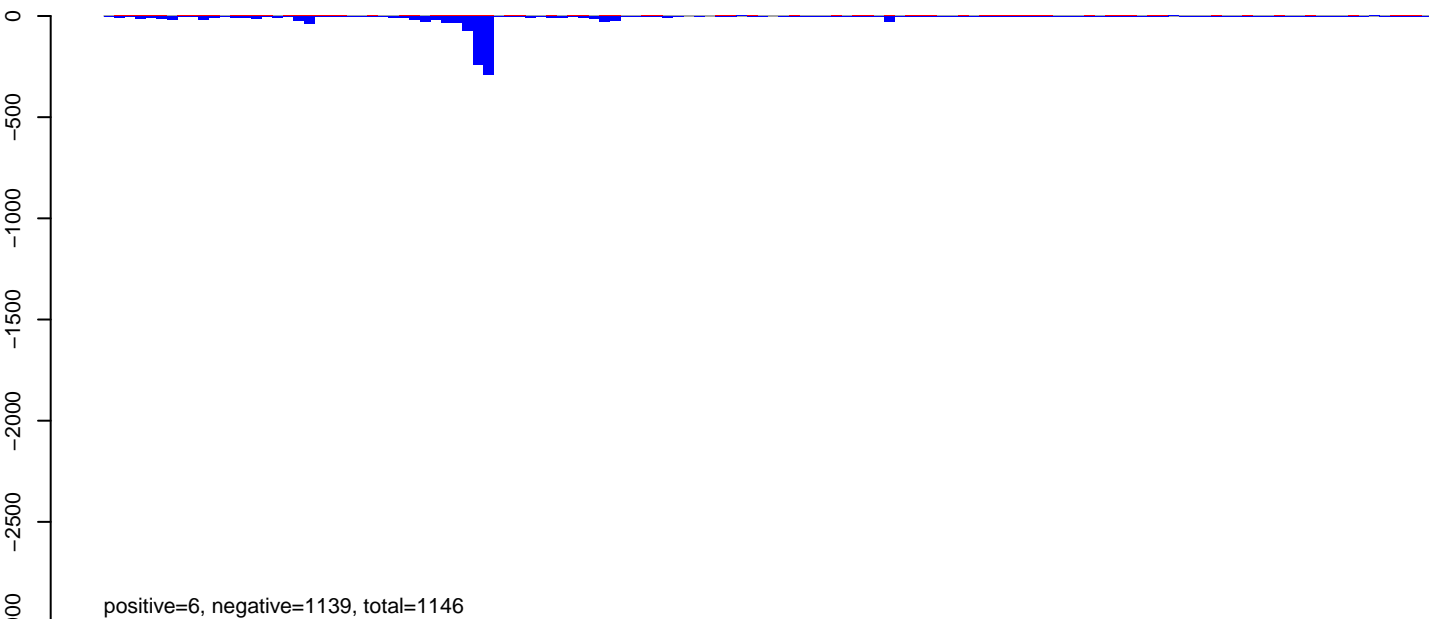


Window size=50, length=6432, TE@Gypsy-601\_AA-LTR-I:1-6432

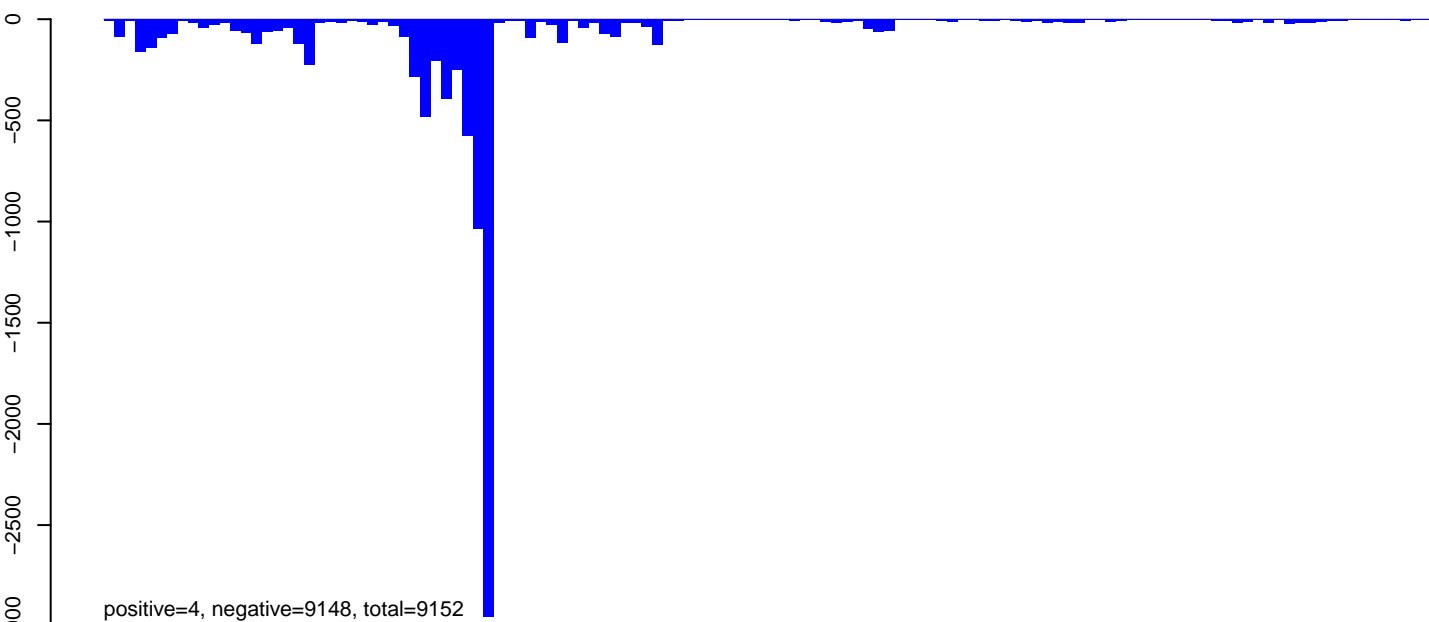
0 1000 2000 3000 4000 5000 6000



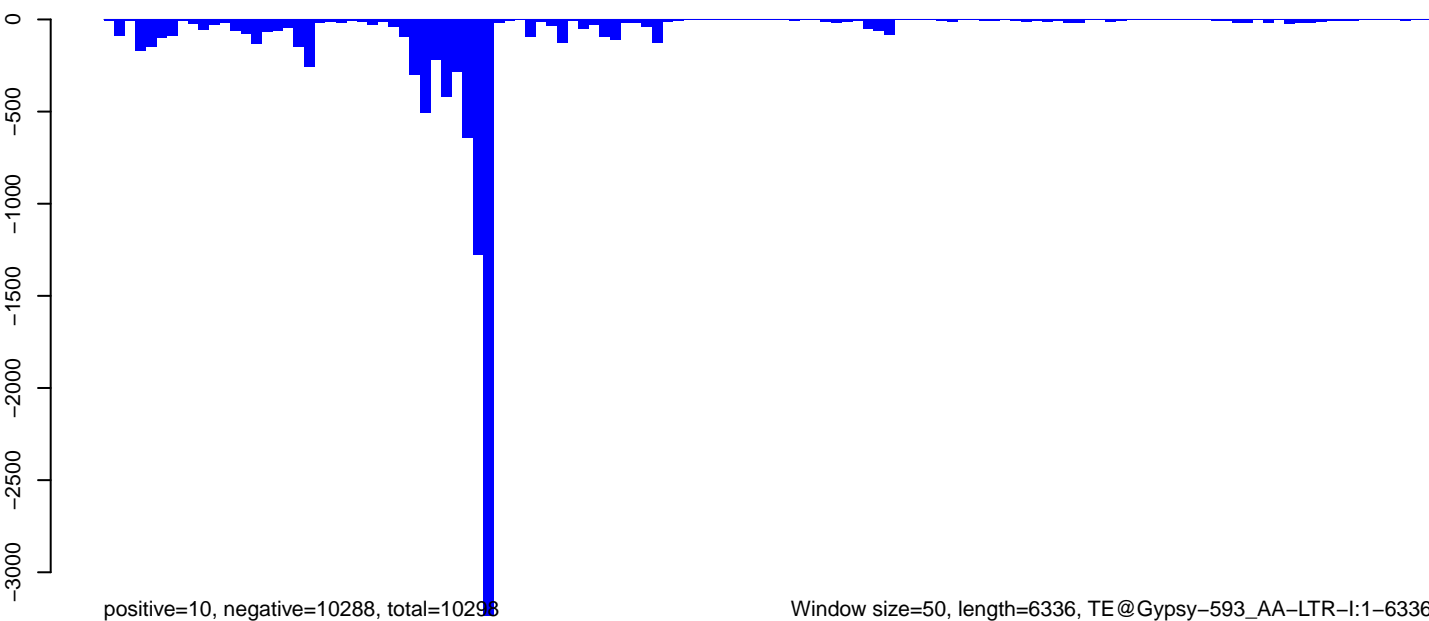
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



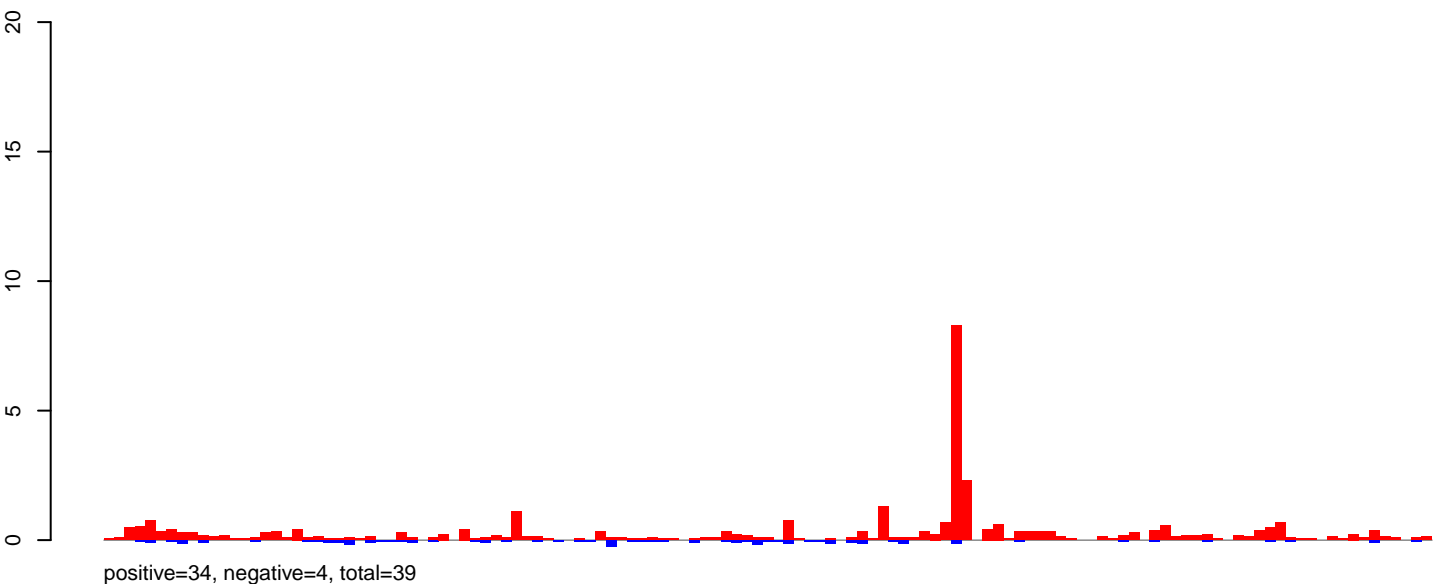
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



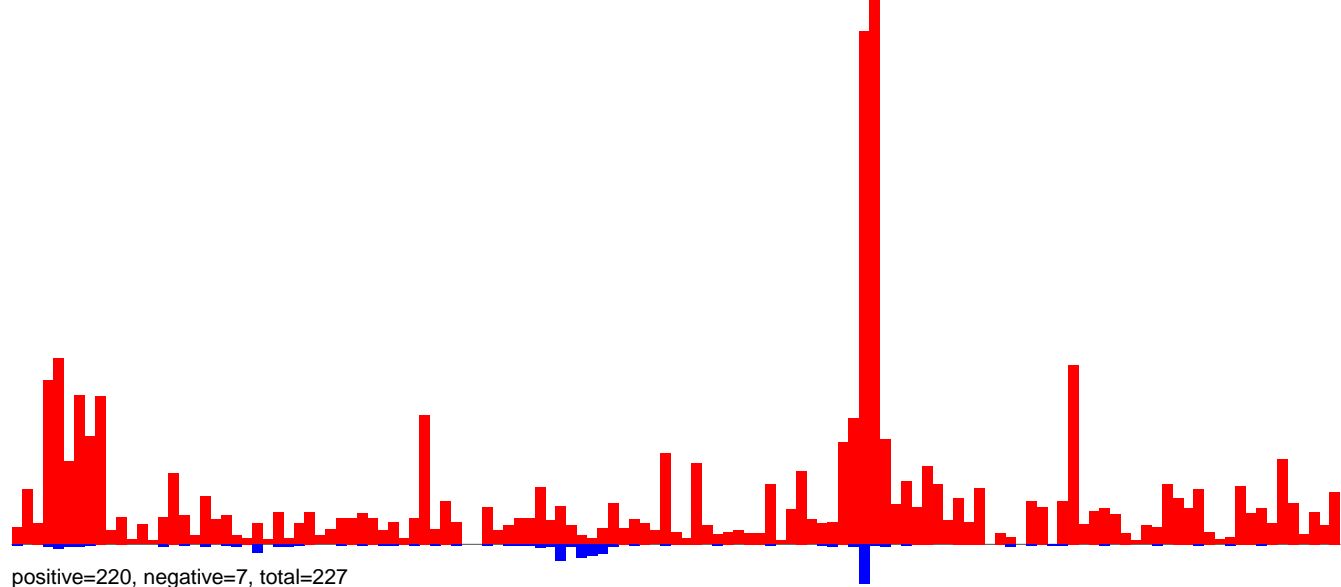
Window size=50, length=6336, TE@Gypsy-593\_AA-LTR-I:1-6336

0 1000 2000 3000 4000 5000 6000

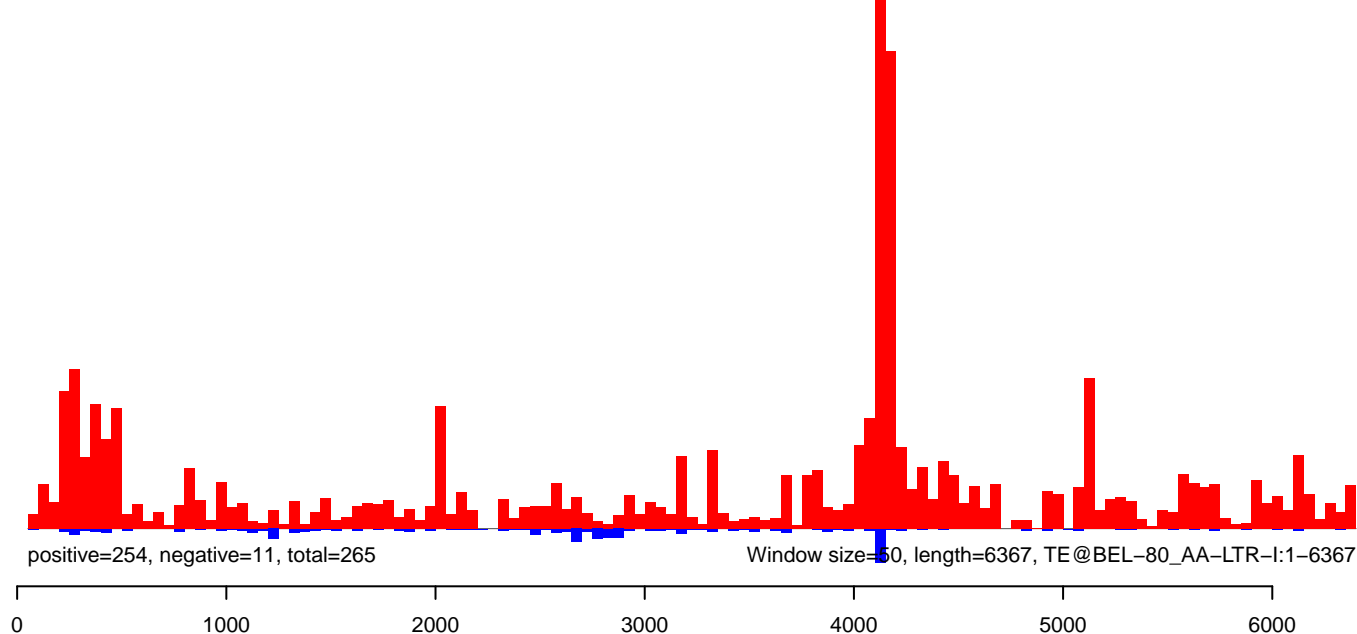
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



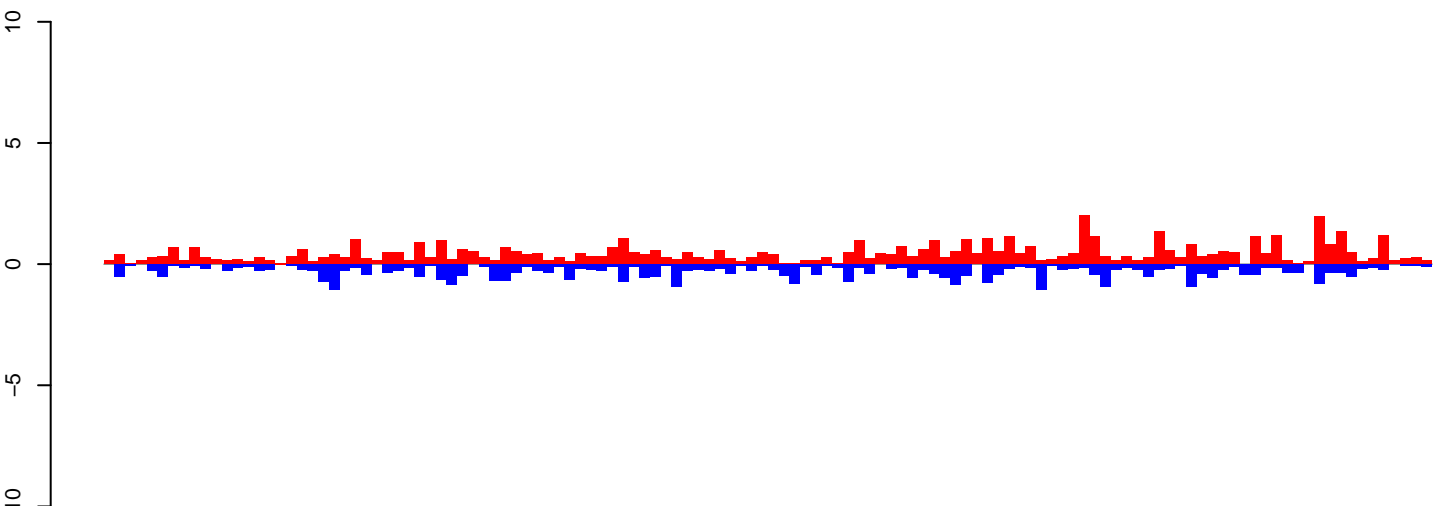
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

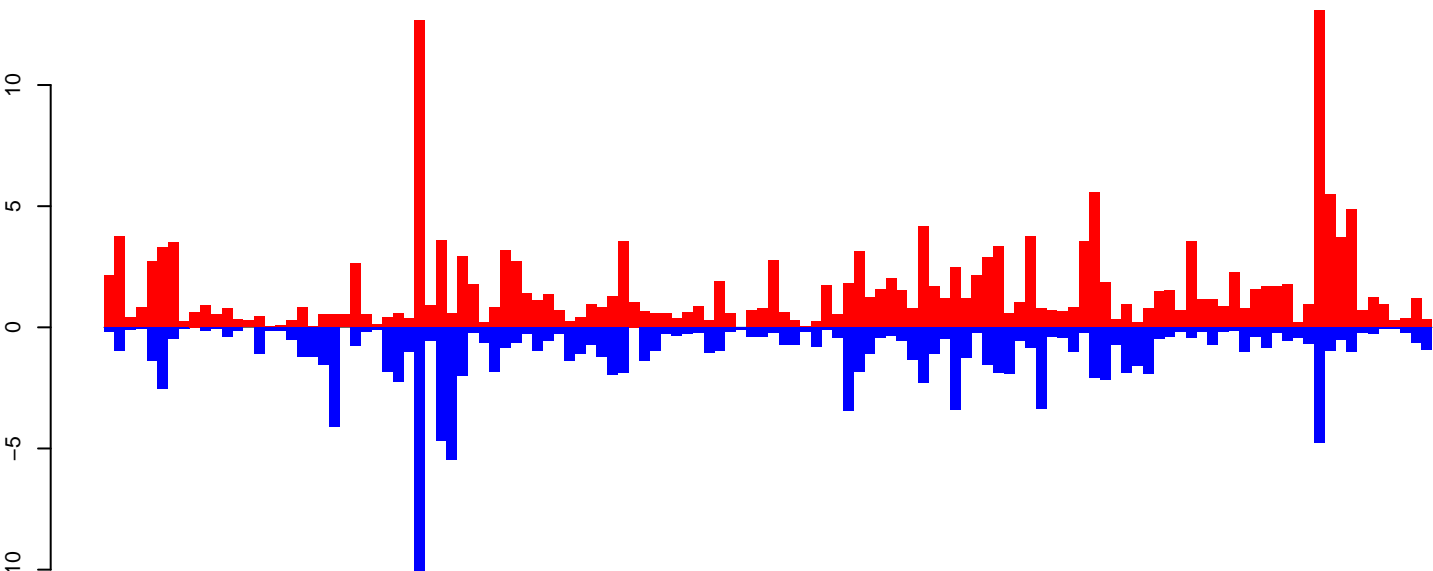


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



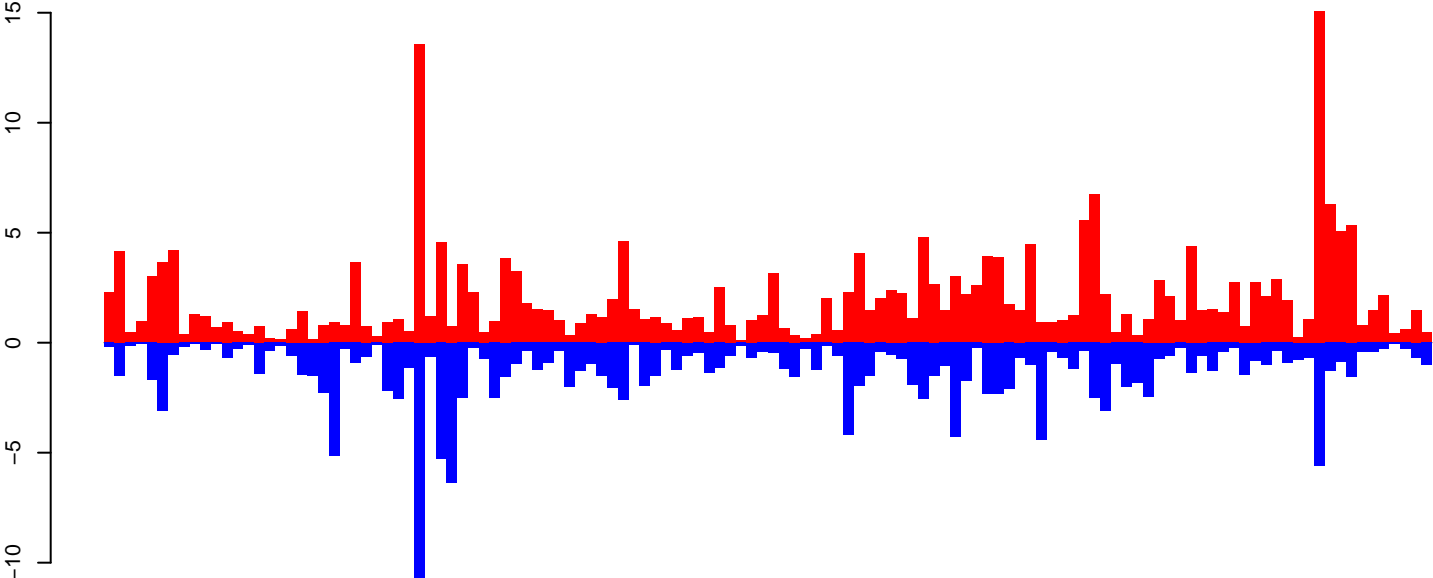
positive=56, negative=38, total=94

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=192, negative=129, total=321

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



positive=248, negative=168, total=415

Window size=50, length=6213, TE@BEL-616\_AA-LTR-I:1-6213

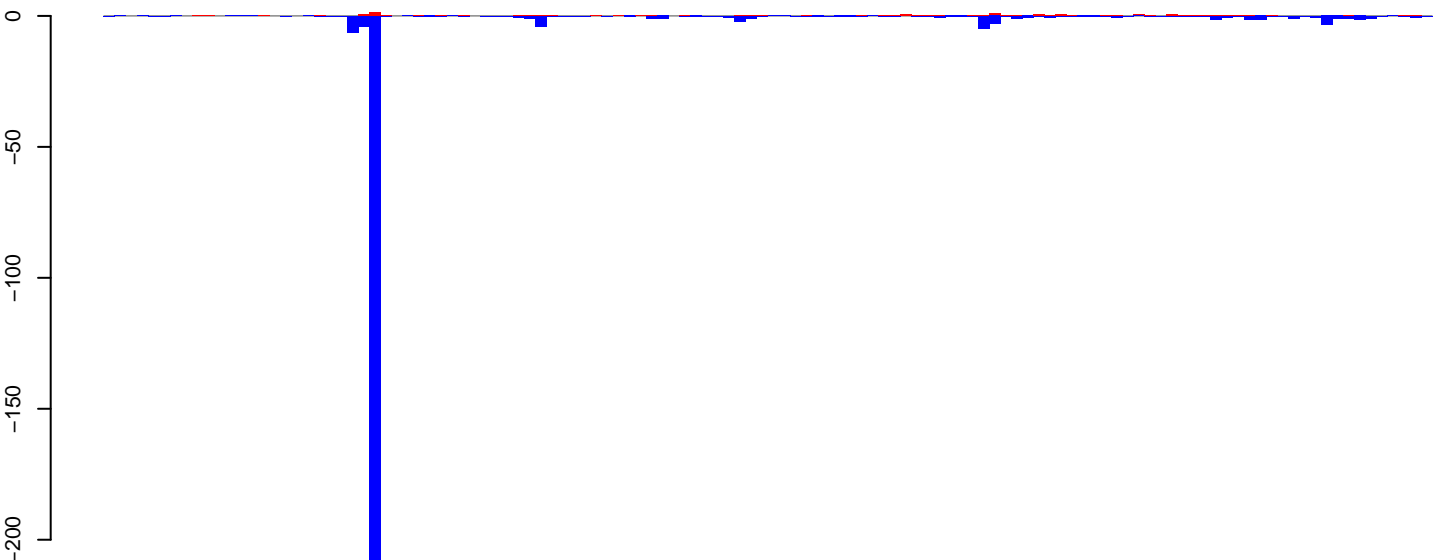
0 1000 2000 3000 4000 5000 6000

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



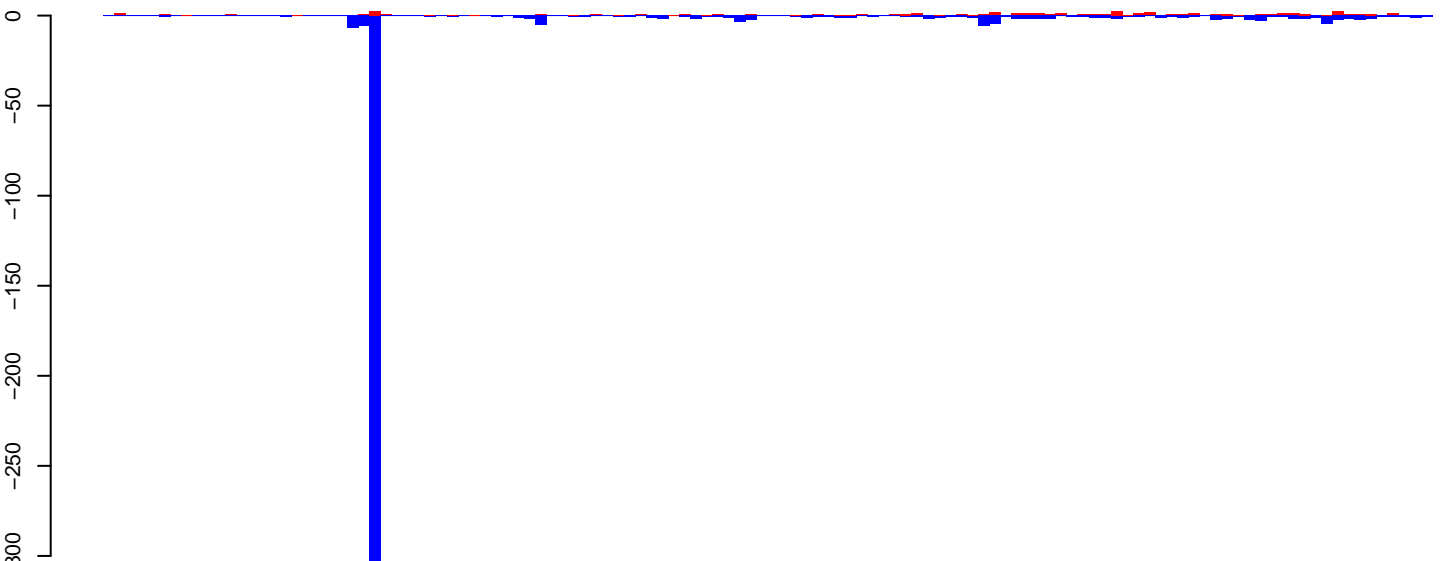
positive=57, negative=169, total=225

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=13, negative=289, total=302

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

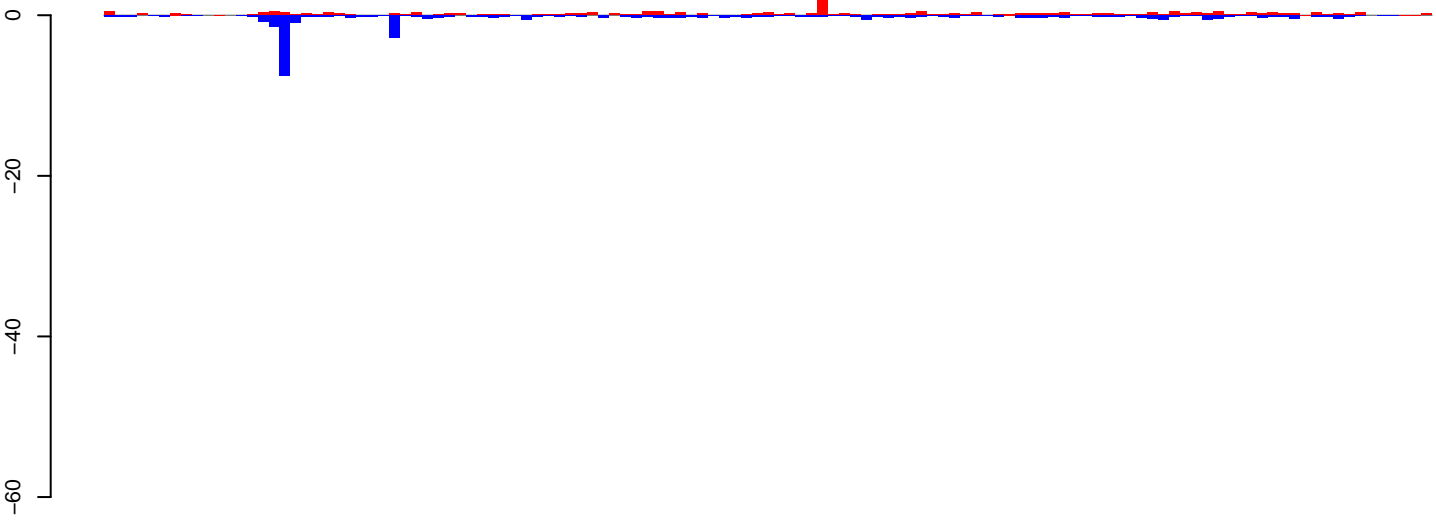


positive=70, negative=458, total=528

Window size=50, length=6005, TE@R1\_Ele4:1-6005

0 1000 2000 3000 4000 5000 6000

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



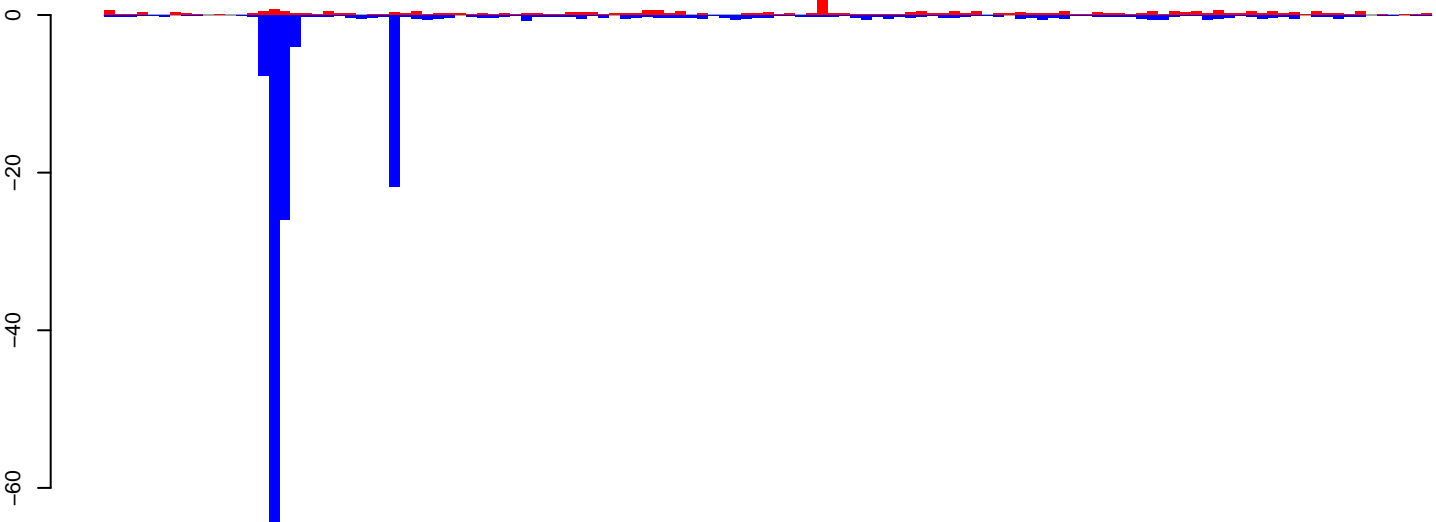
positive=27, negative=34, total=61

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=2, negative=123, total=124

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

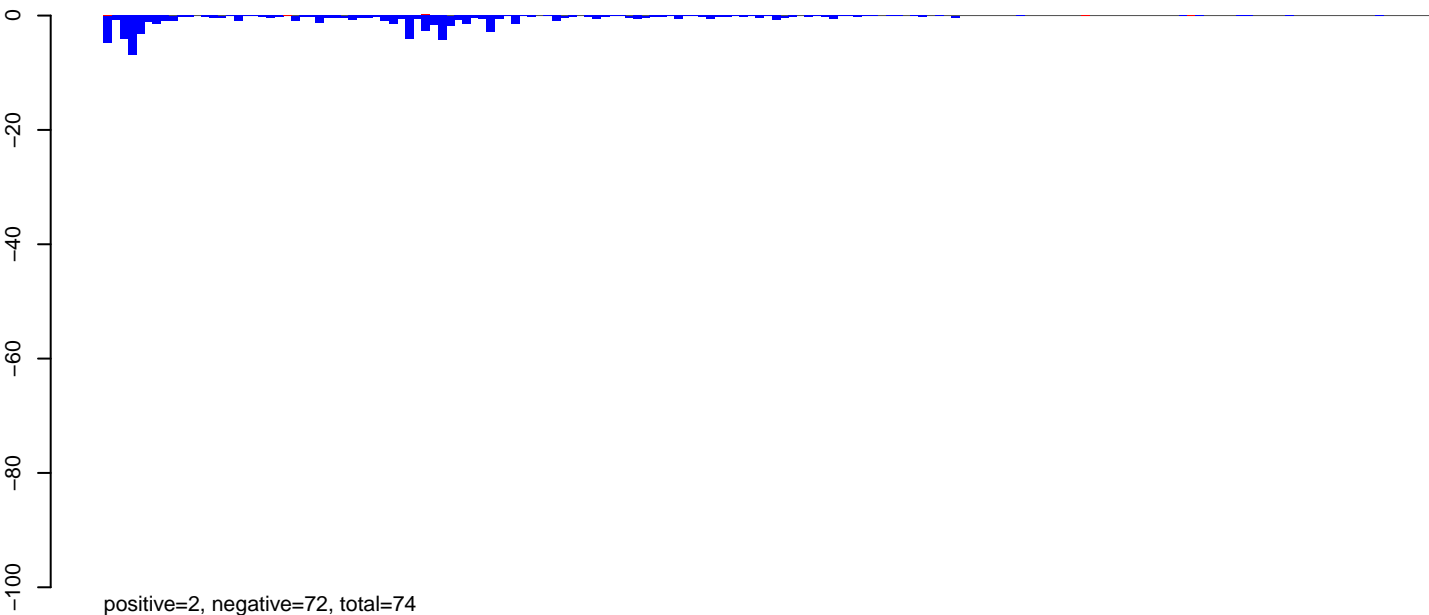


positive=28, negative=157, total=185

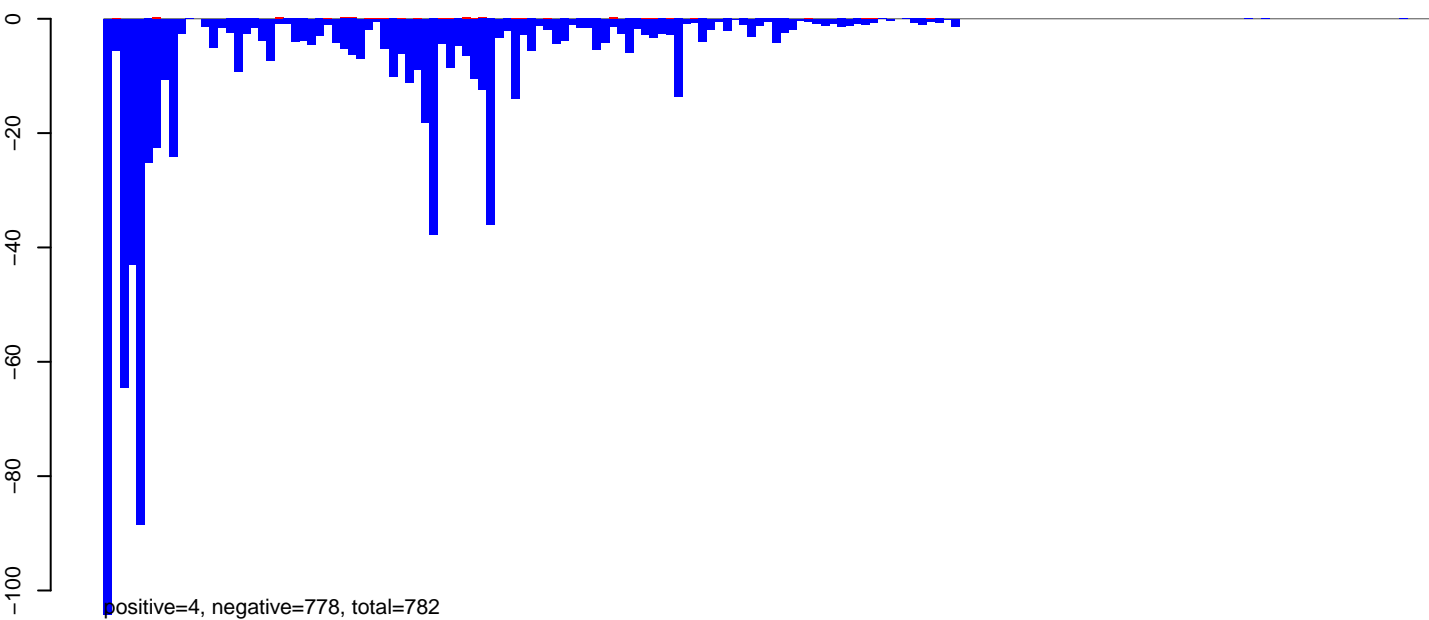
Window size=50, length=6094, TE@Loner\_Ele1:1-6094

0 1000 2000 3000 4000 5000 6000

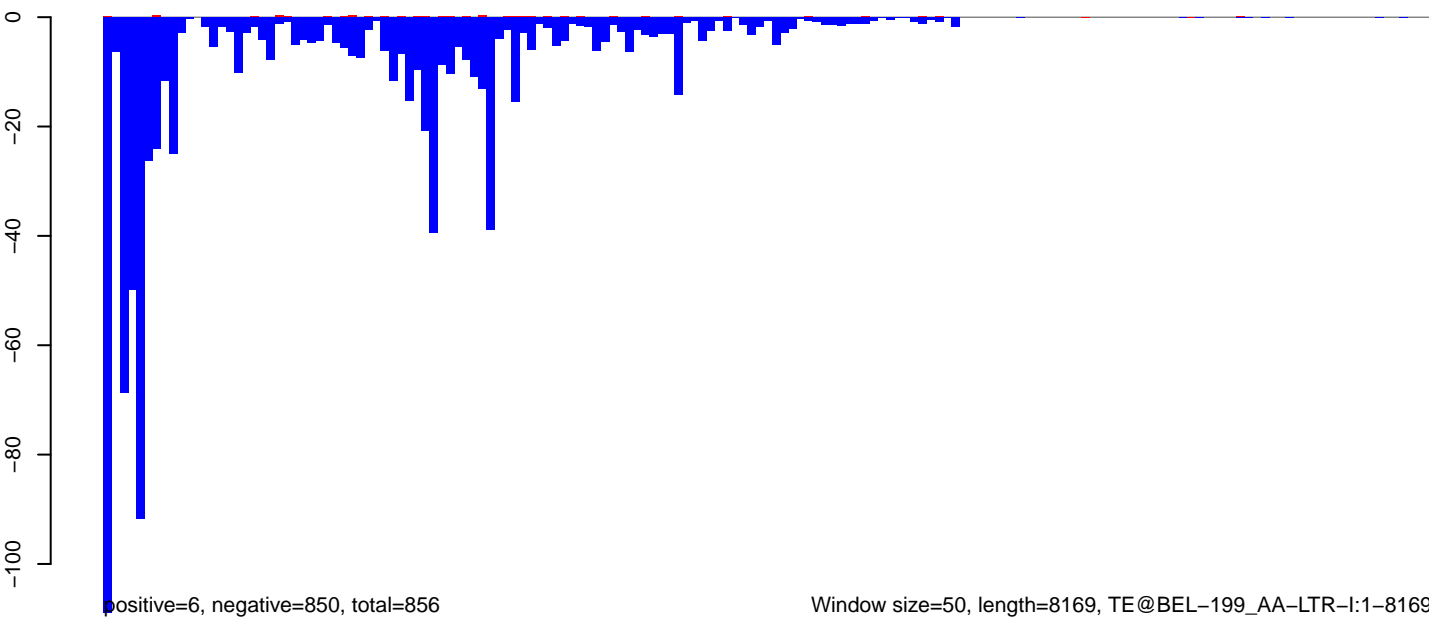
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



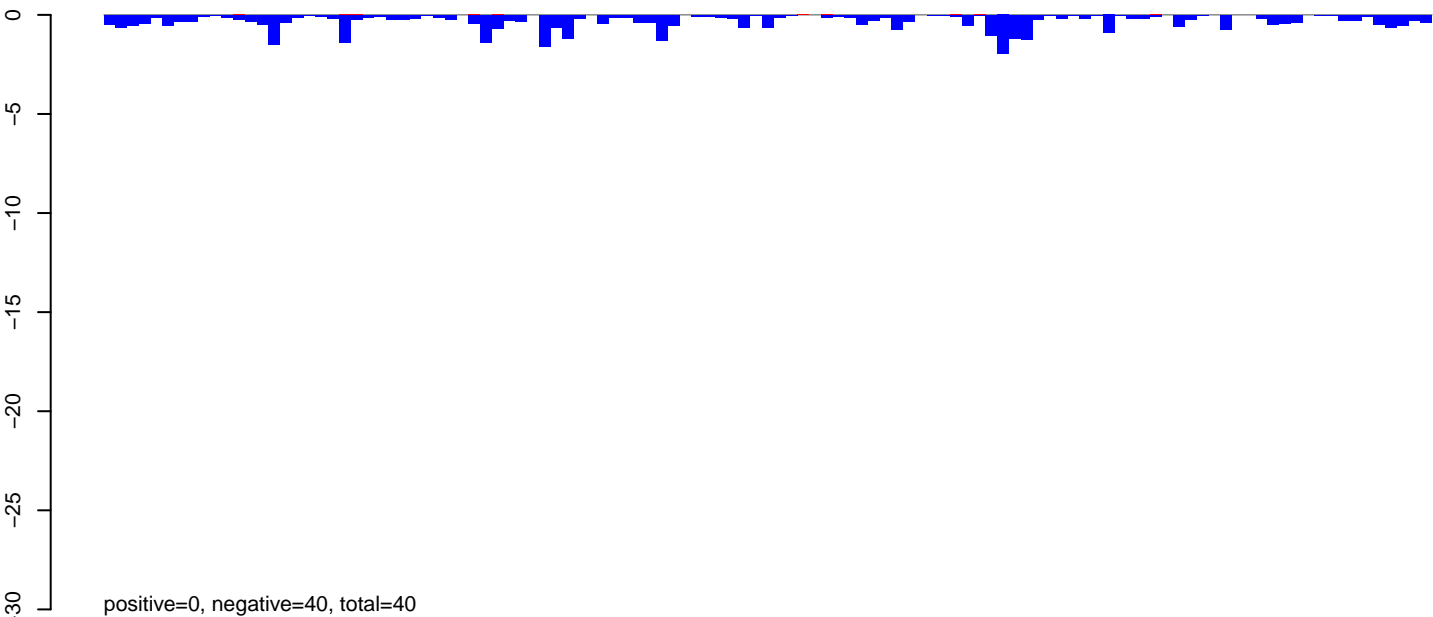
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



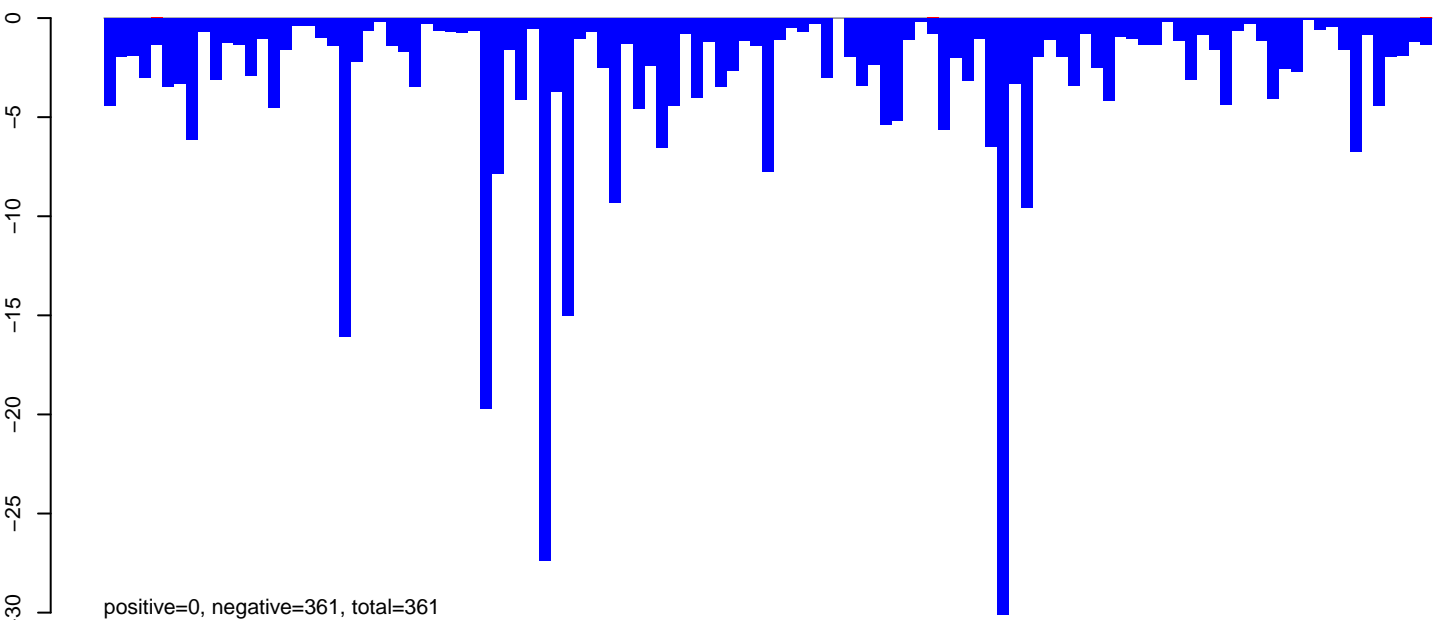
Window size=50, length=8169, TE@BEL-199\_AA-LTR-I:1-8169

0 2000 4000 6000 8000

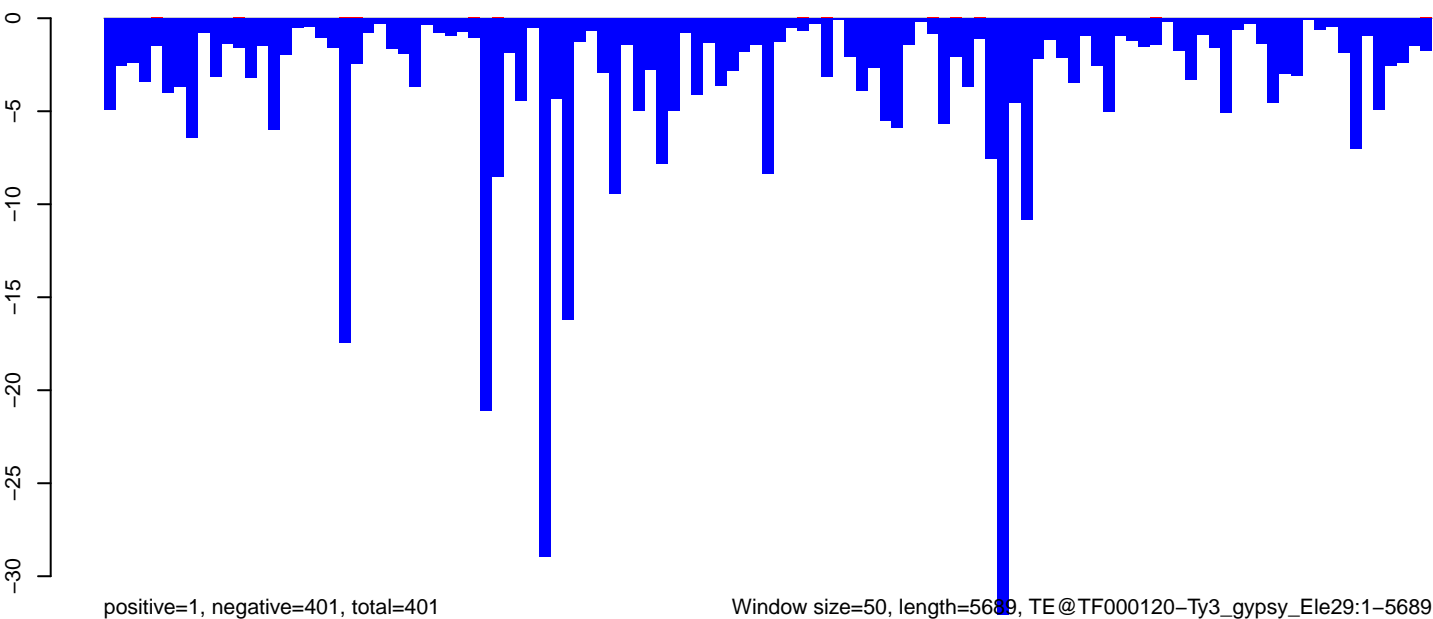
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



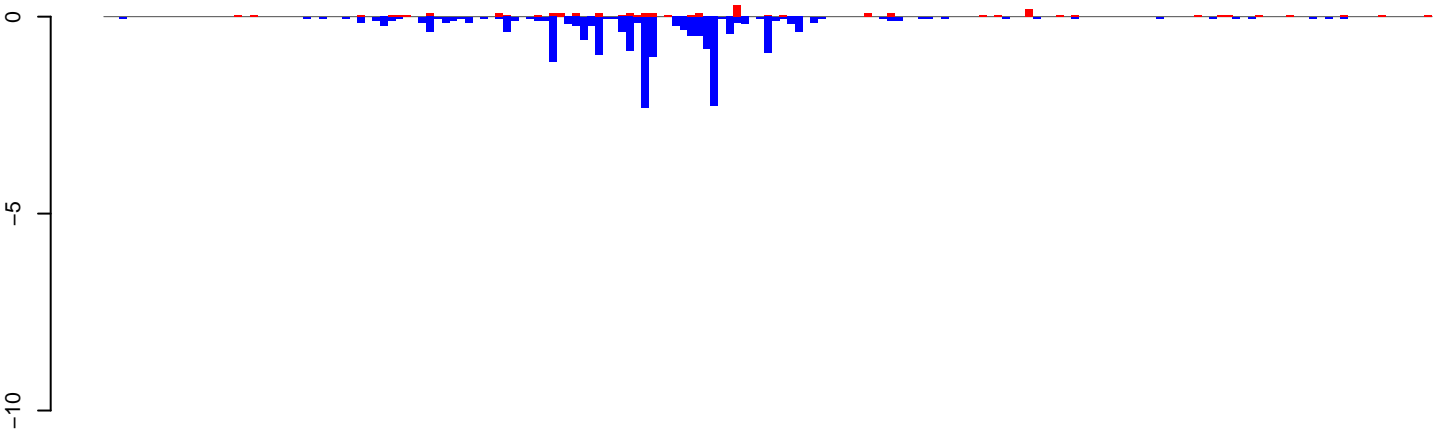
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

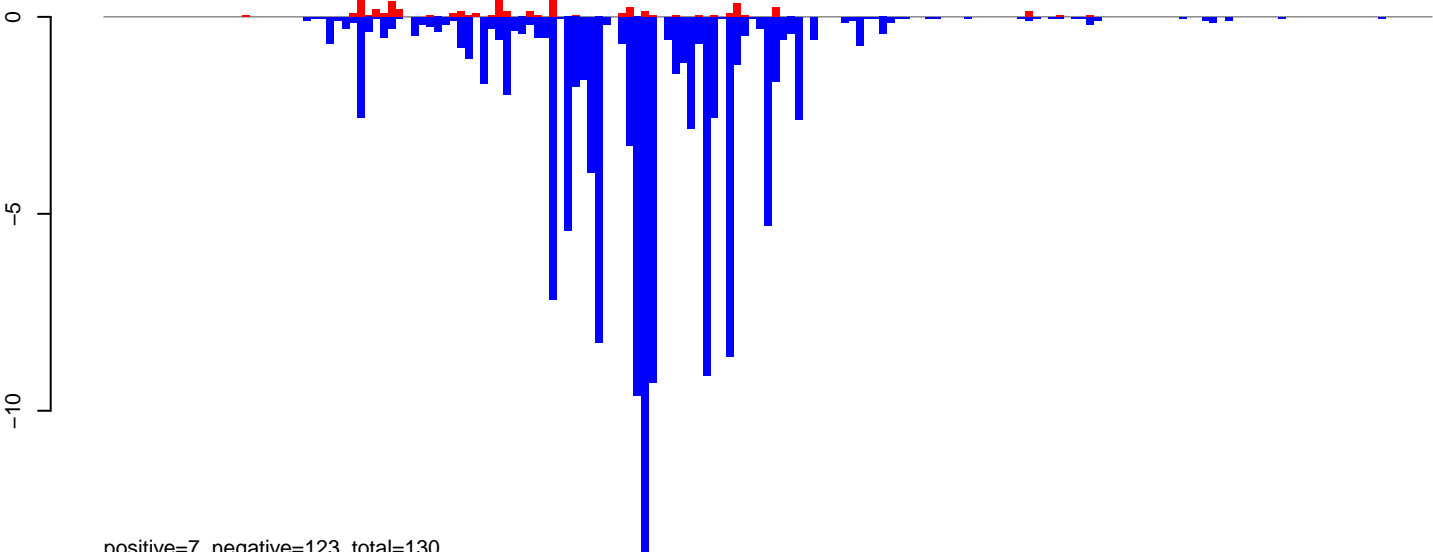


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



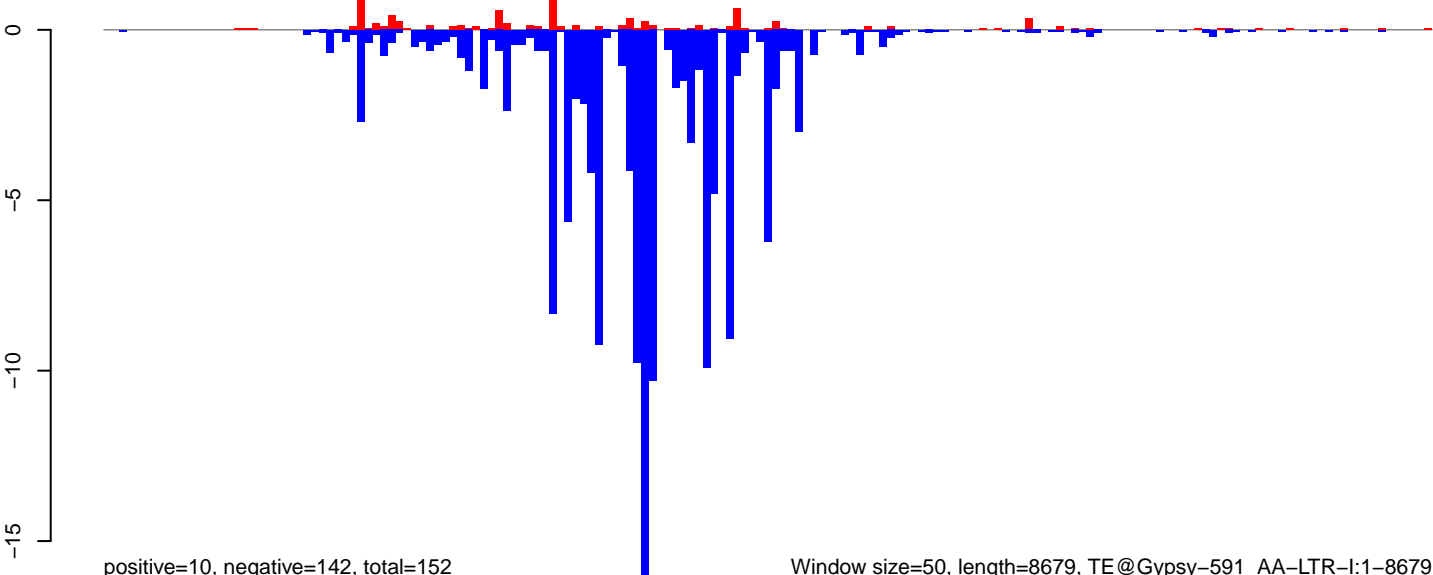
positive=3, negative=19, total=22

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=7, negative=123, total=130

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



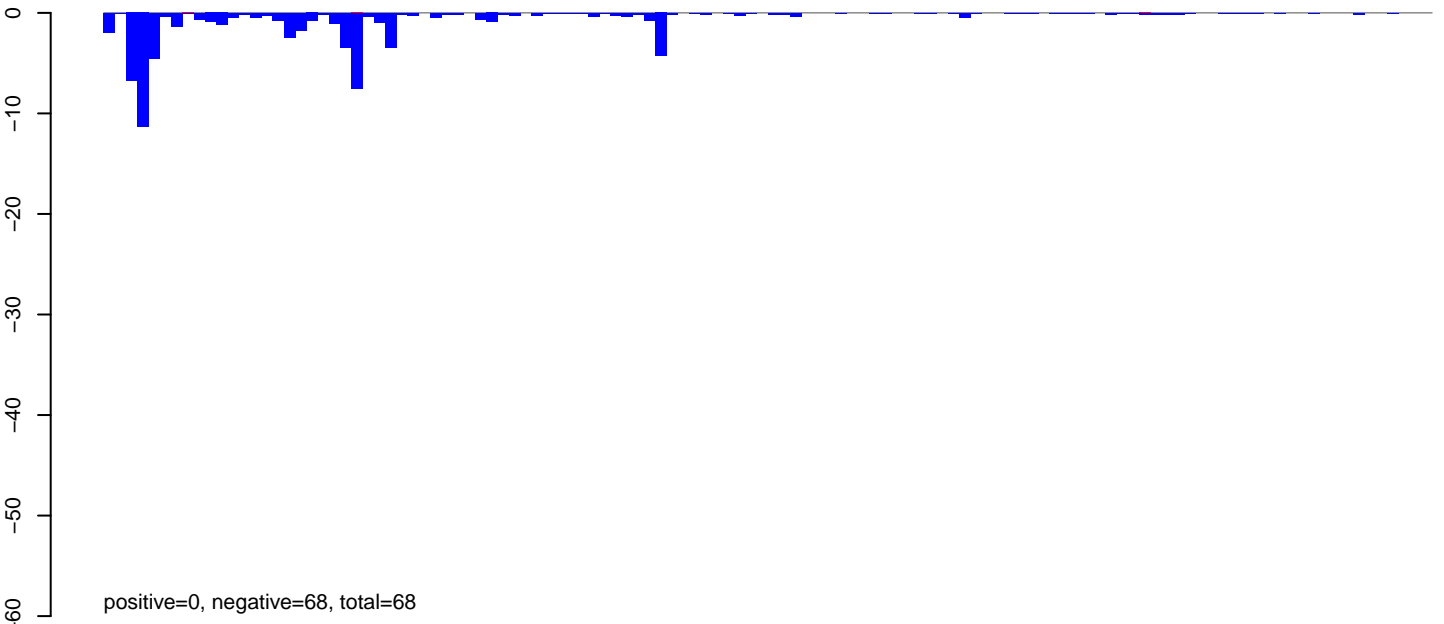
positive=10, negative=142, total=152

Window size=50, length=8679, TE@Gypsy-591\_AA-LTR-I:1-8679

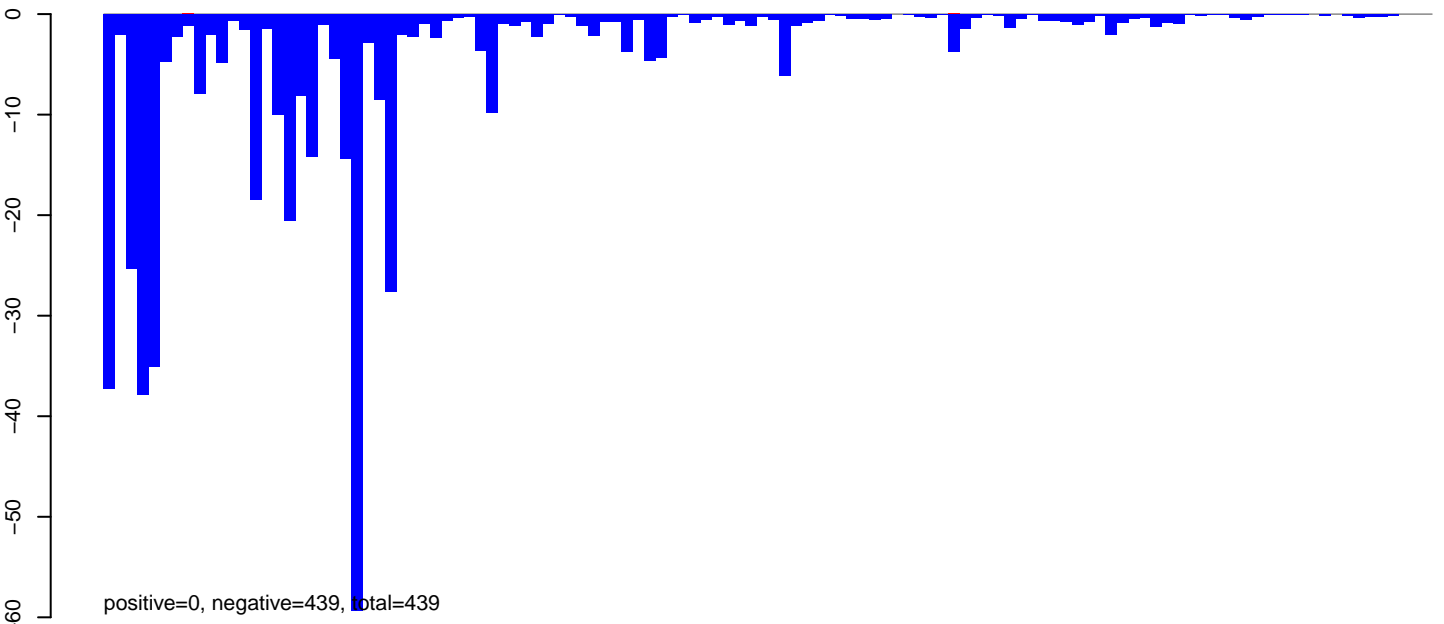
0 2000 4000 6000 8000



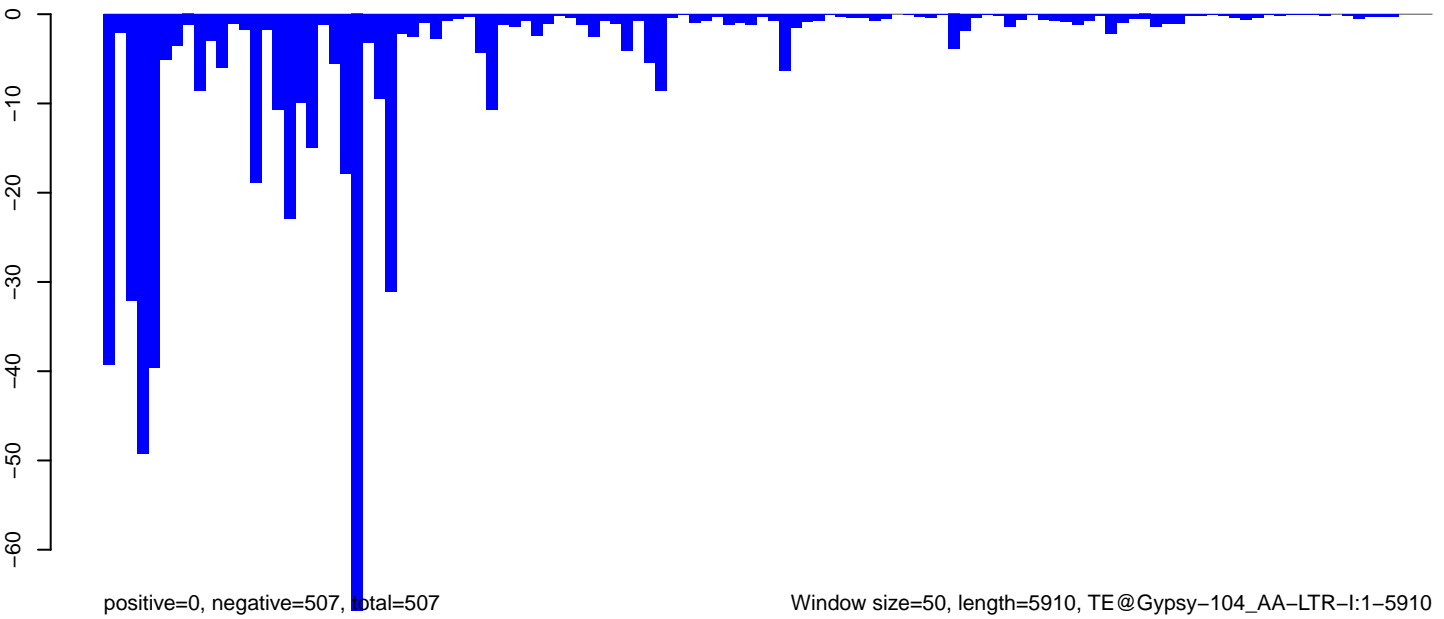
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



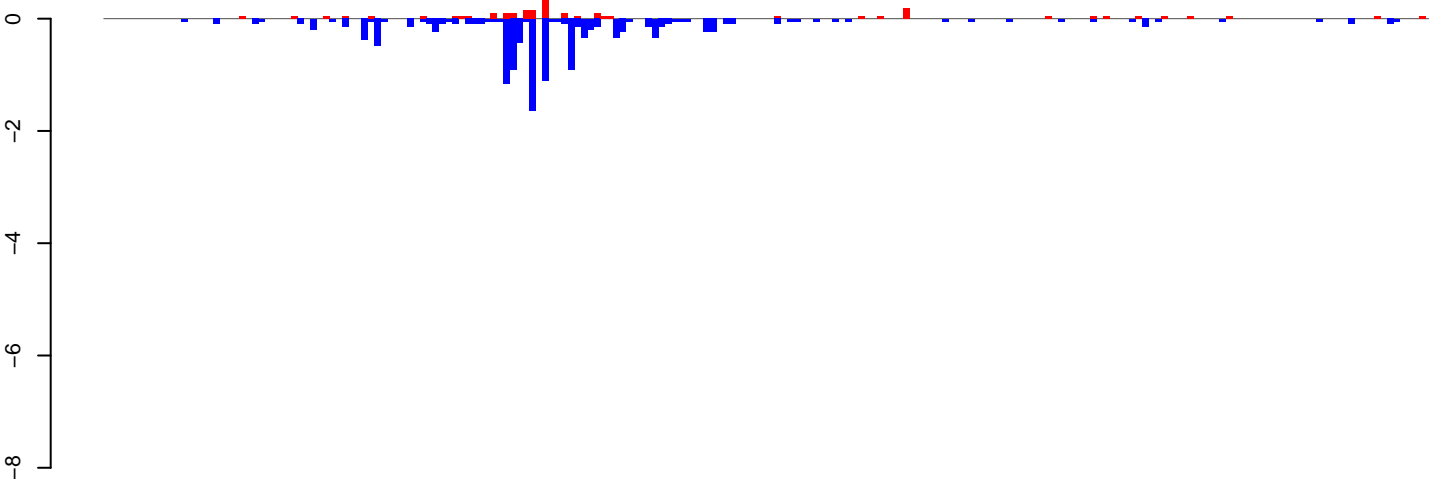
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



Window size=50, length=5910, TE@Gypsy-104\_AA-LTR-I:1-5910

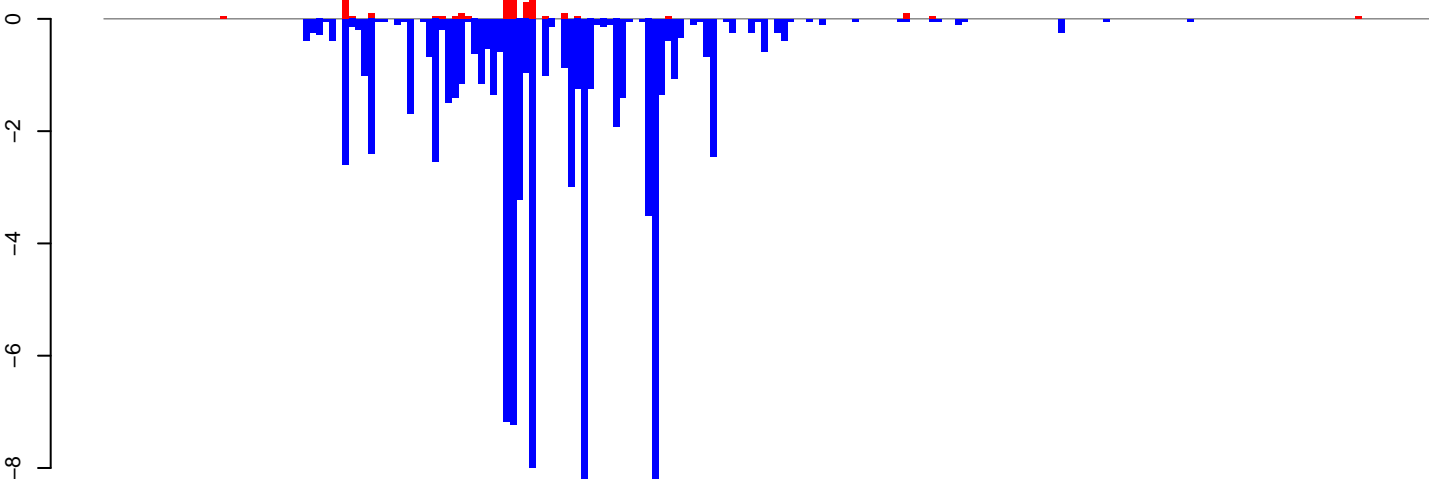
0 1000 2000 3000 4000 5000 6000

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



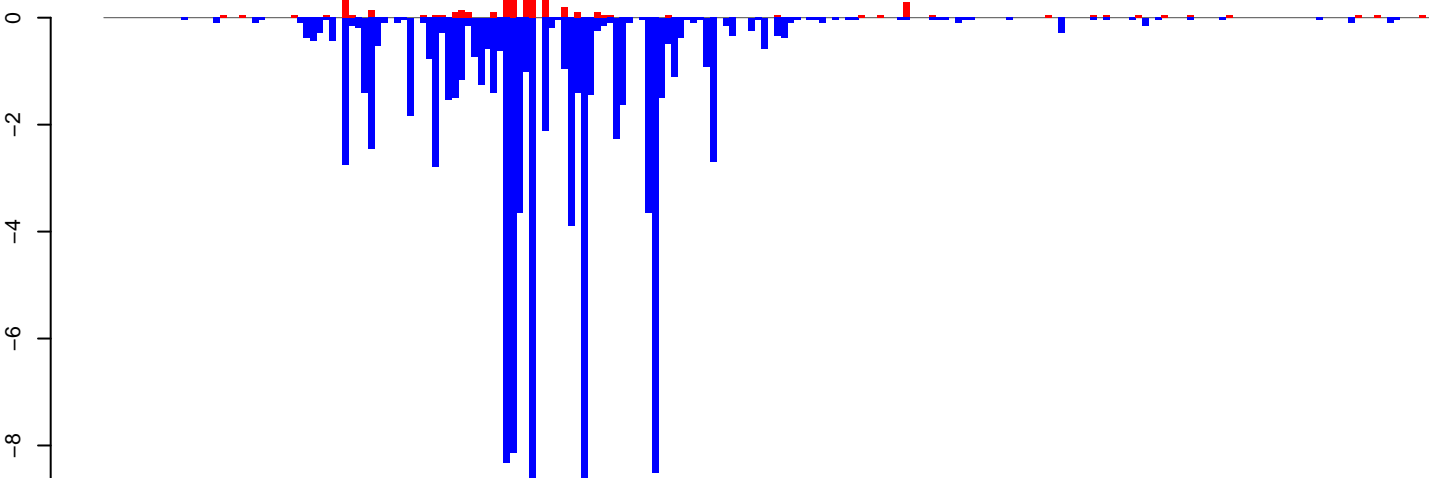
positive=2, negative=13, total=16

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=6, negative=89, total=95

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

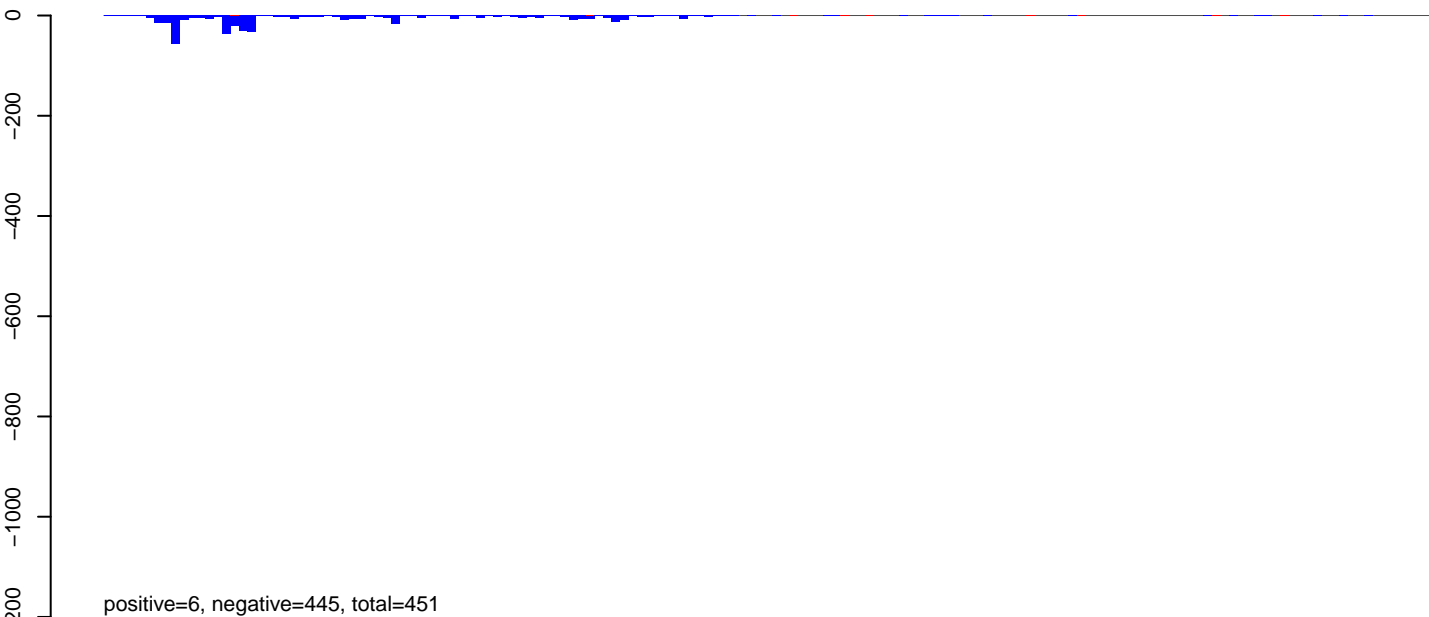


positive=8, negative=103, total=111

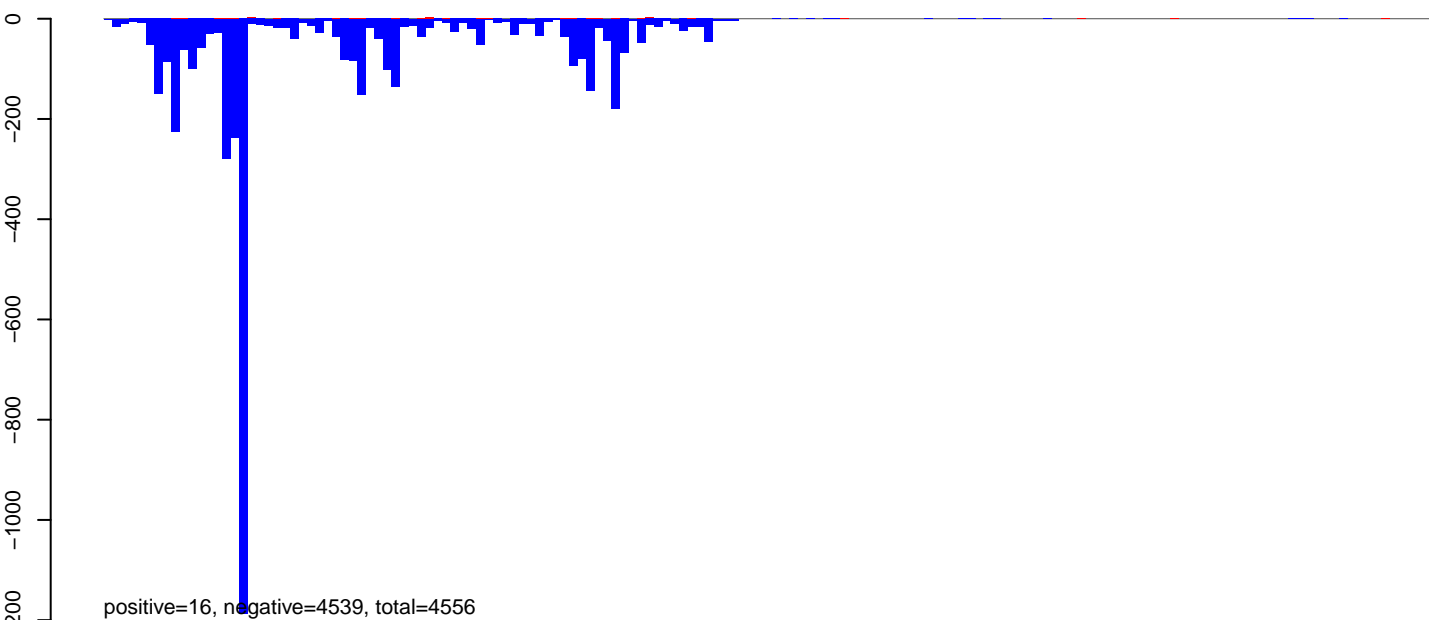
Window size=50, length=10314, TE@TF000415-Ty3\_gypsy\_Ele115:1-10314

0 2000 4000 6000 8000 10000

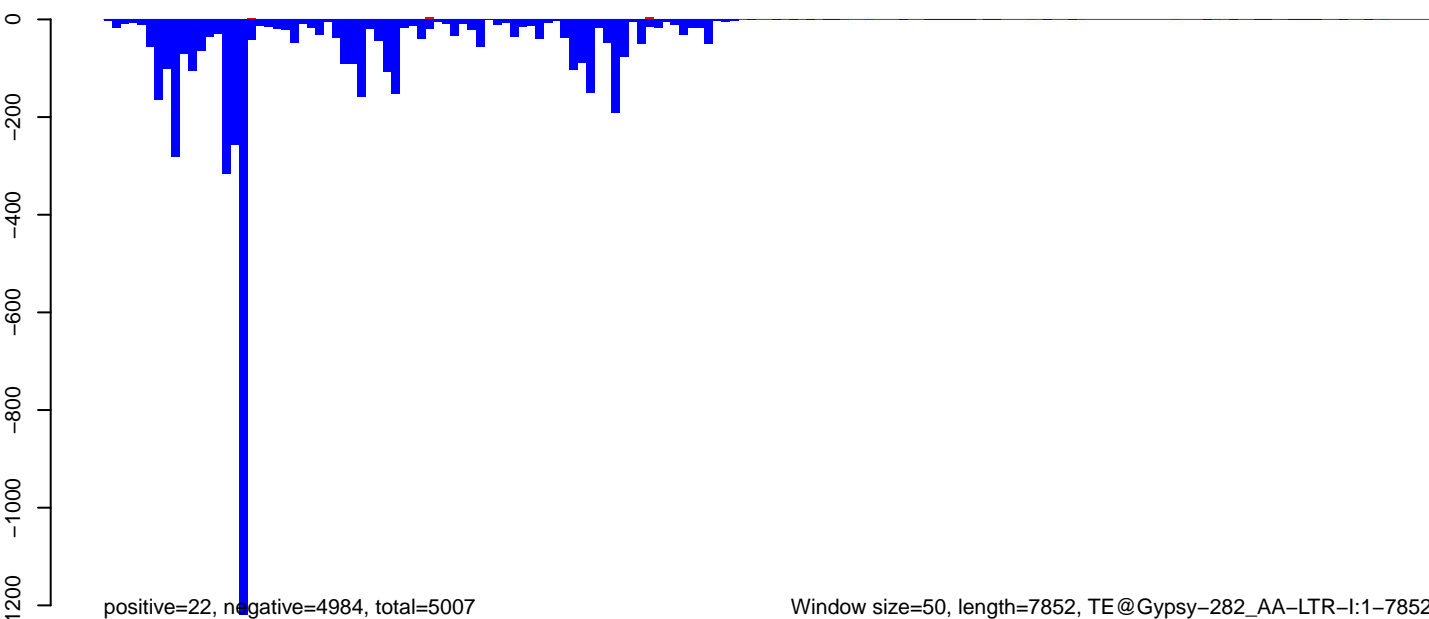
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



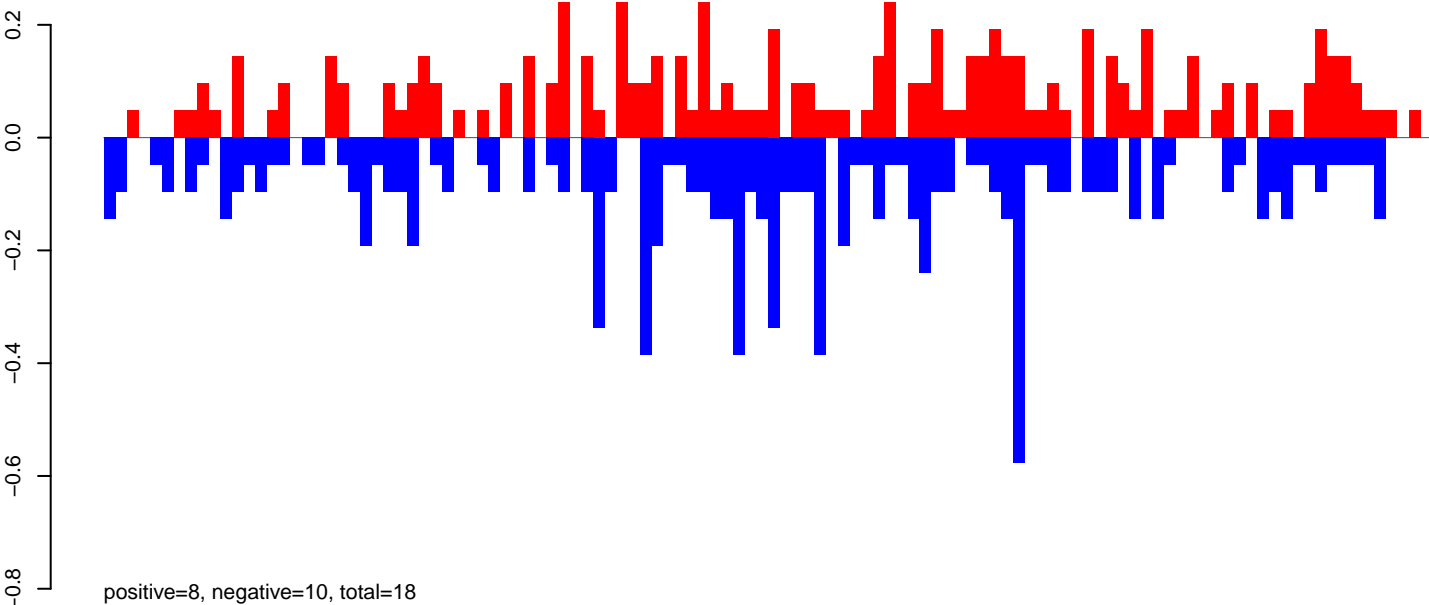
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



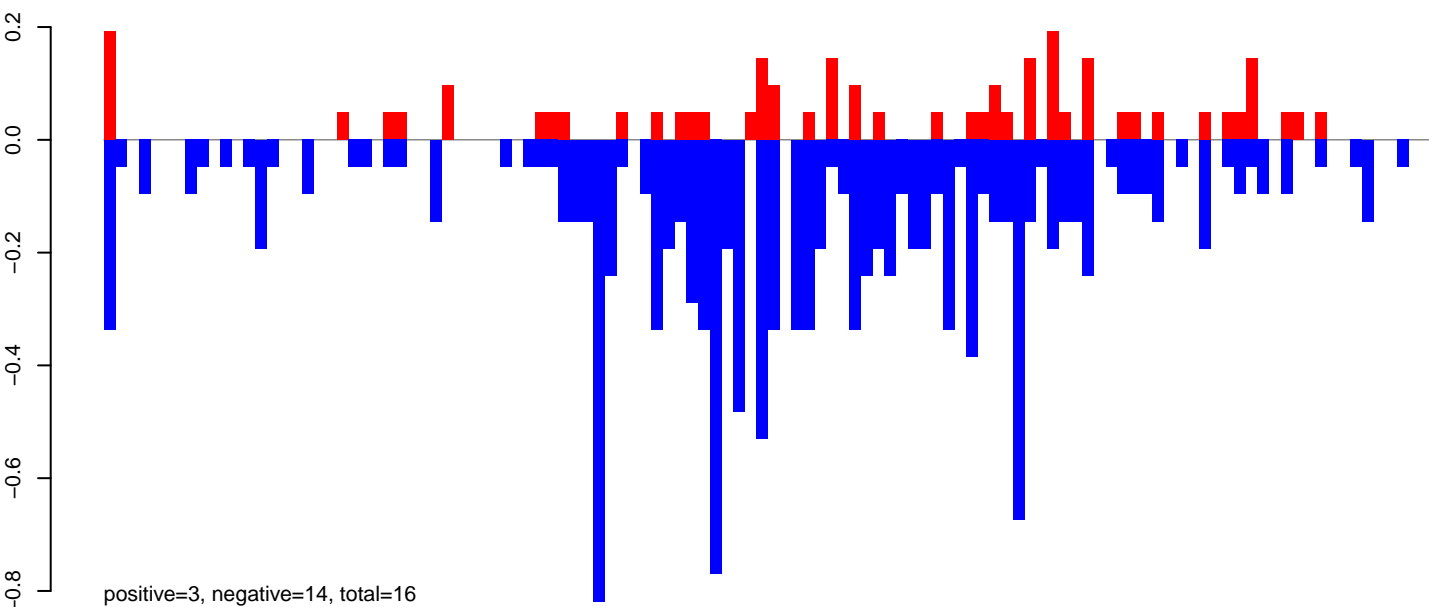
Window size=50, length=7852, TE@Gypsy-282\_AA-LTR-I:1-7852

0 2000 4000 6000 8000

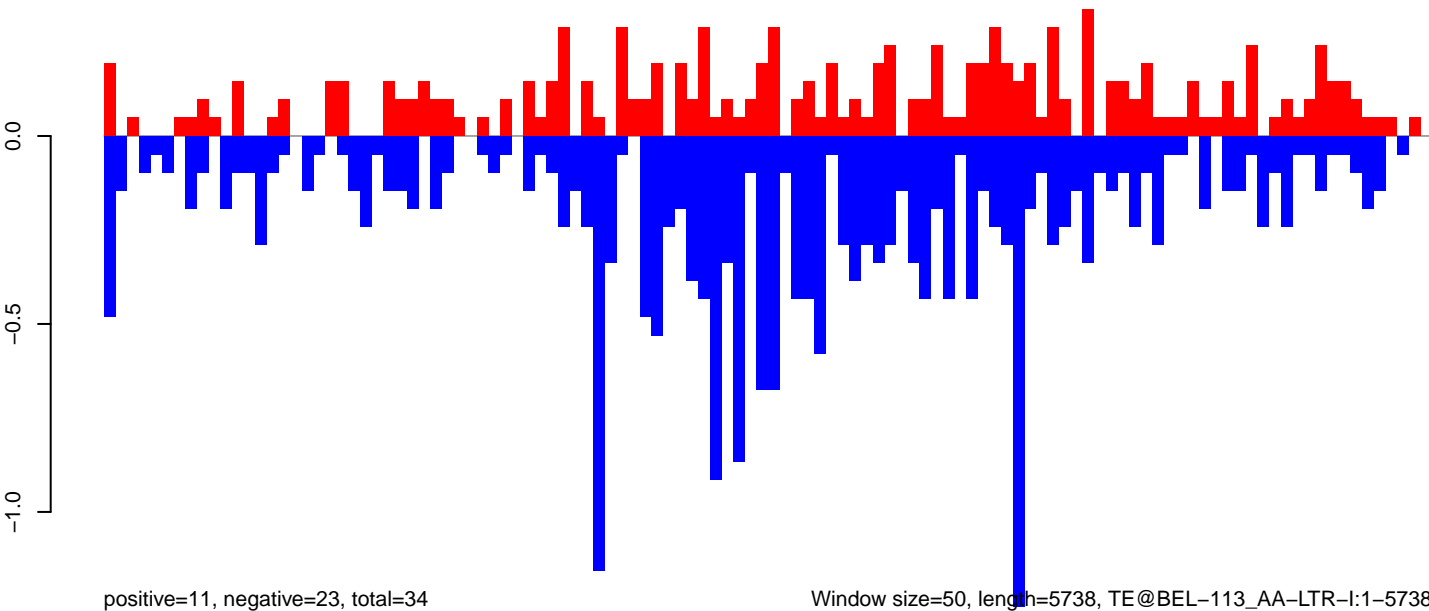
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



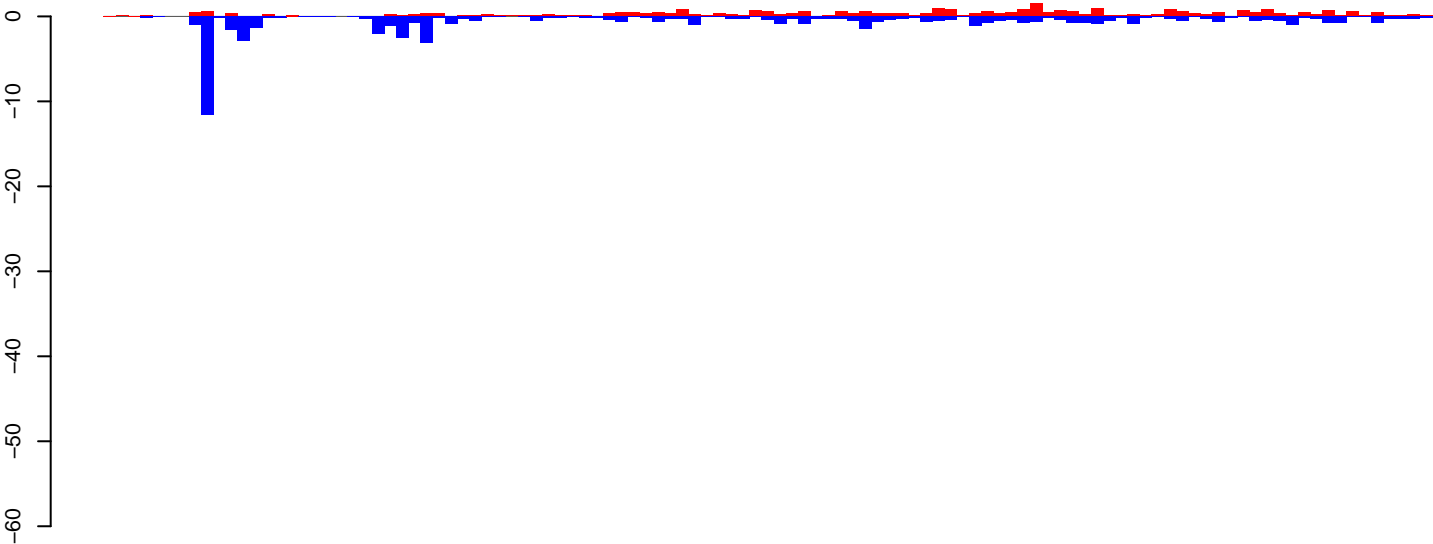
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



Window size=50, length=5738, TE@BEL-113\_AA-LTR-I:1-5738

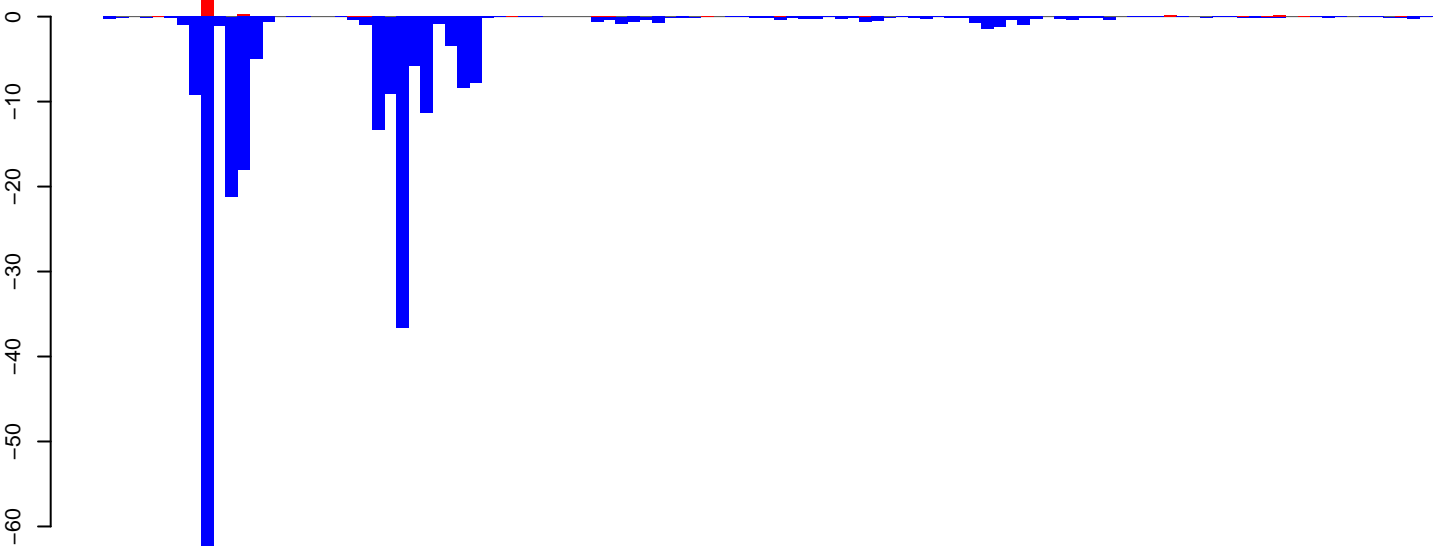
0 1000 2000 3000 4000 5000

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



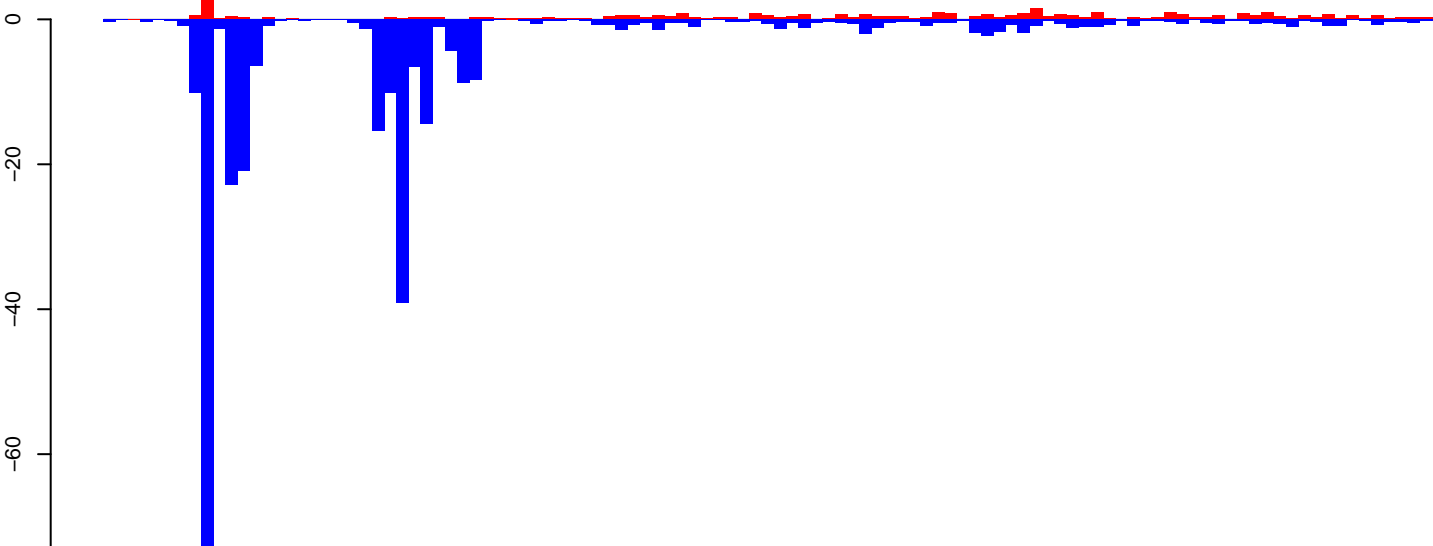
positive=36, negative=64, total=100

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=6, negative=238, total=244

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



positive=42, negative=301, total=344

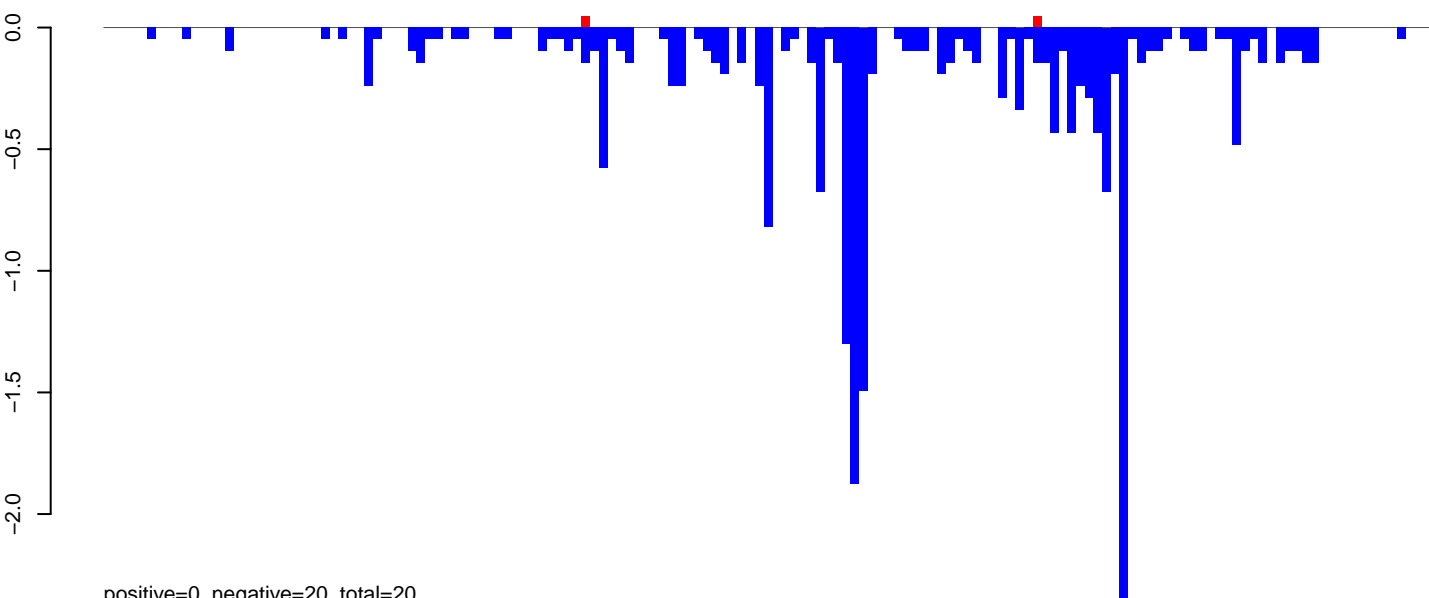
Window size=50, length=5466, TE@R1\_Ele1:1-5466

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



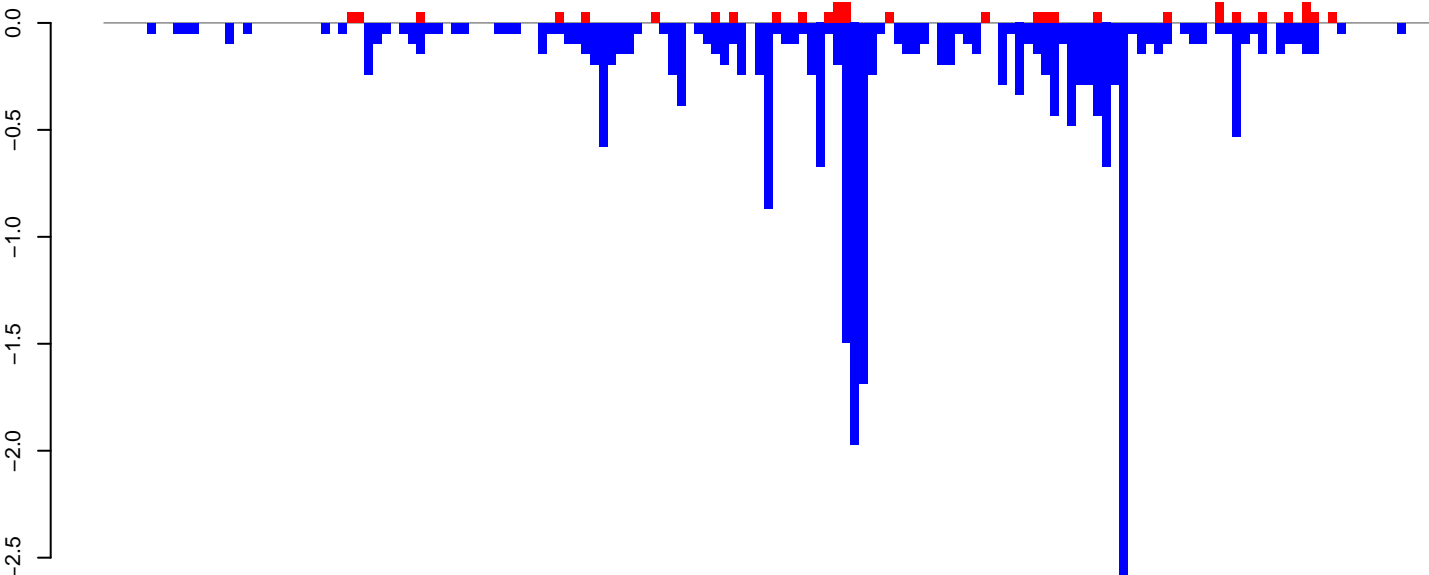
positive=1, negative=3, total=4

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=0, negative=20, total=20

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

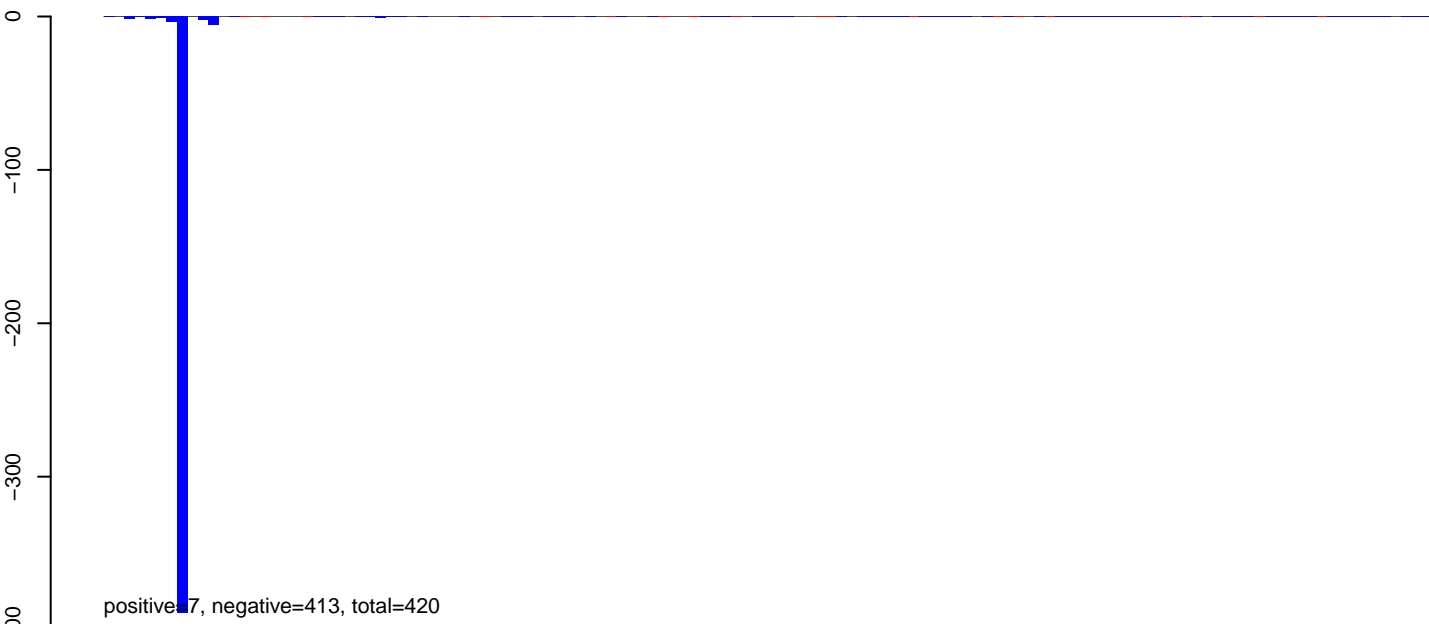


positive=1, negative=23, total=25

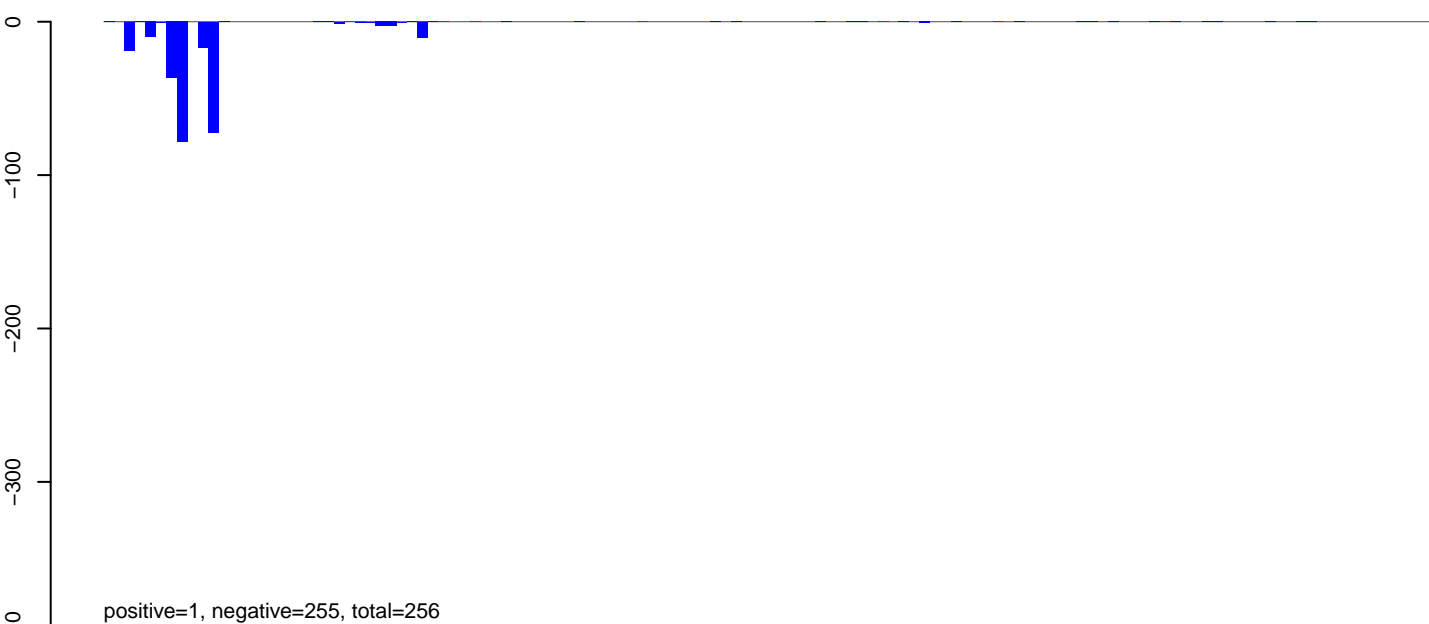
Window size=50, length=7699, TE@TF000508-Pao\_Bel\_Ele229:1-7699

0 2000 4000 6000 8000

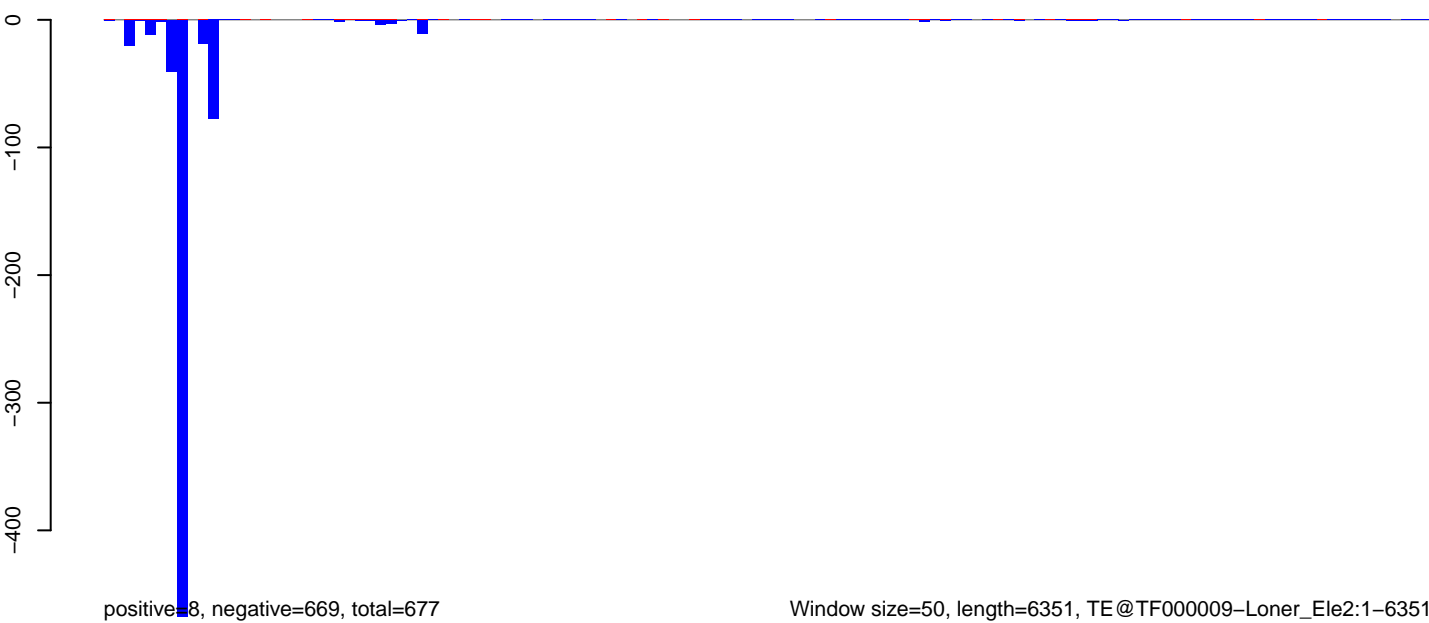
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



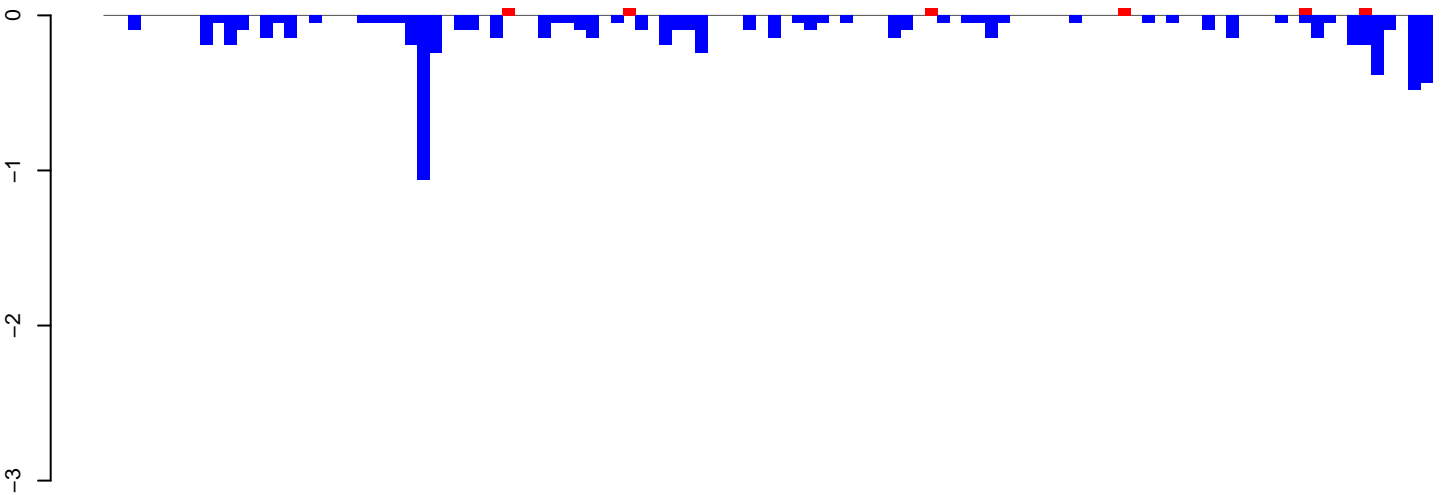
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



Window size=50, length=6351, TE@TF000009-Loner\_Ele2:1-6351

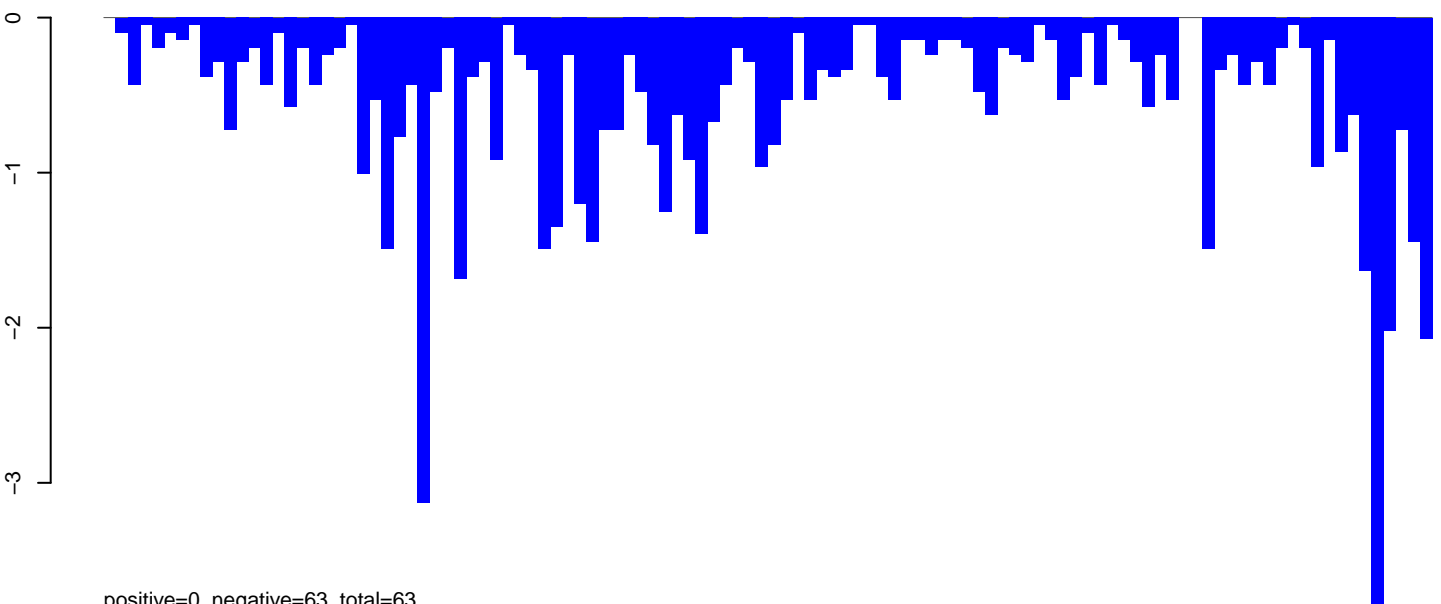
0 1000 2000 3000 4000 5000 6000

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



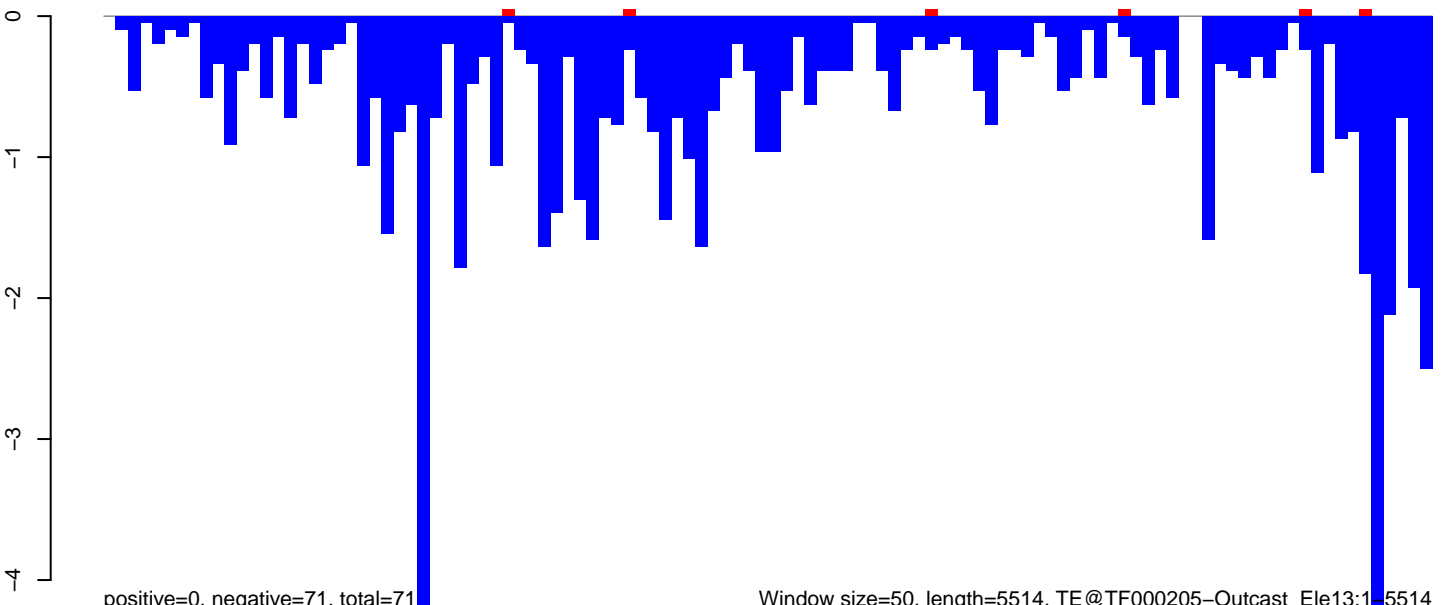
positive=0, negative=8, total=9

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=0, negative=63, total=63

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



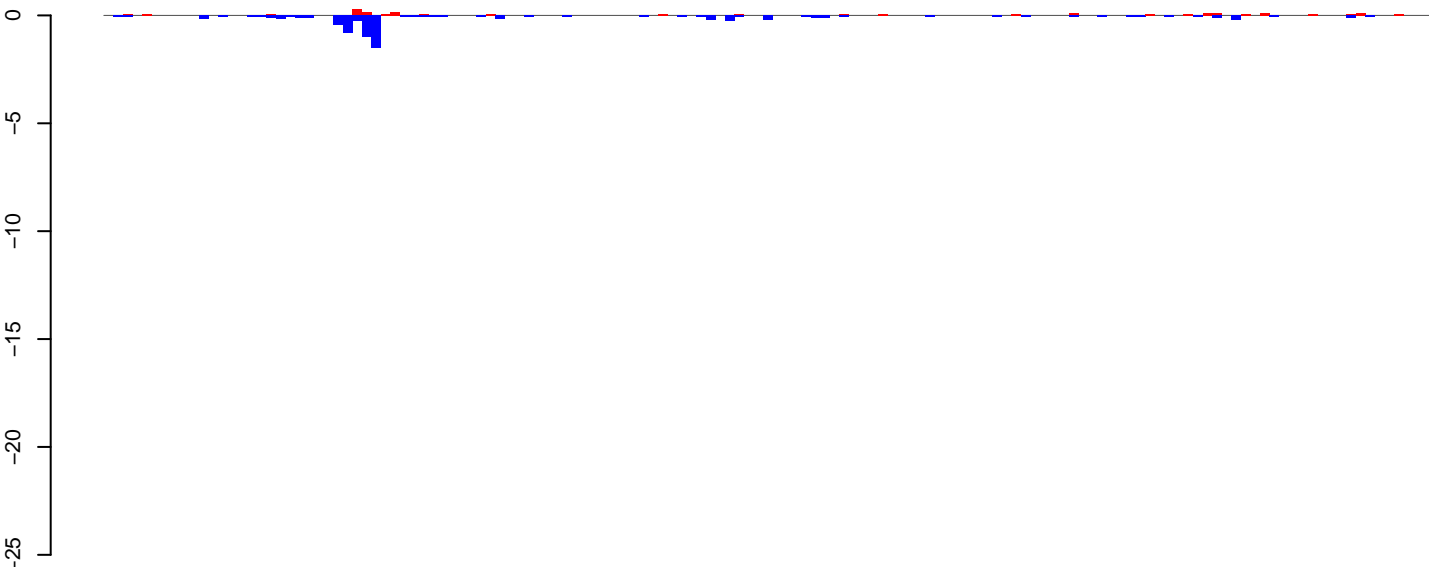
positive=0, negative=71, total=71

Window size=50, length=5514, TE@TF000205-Outcast\_Ele13:1\_5514

0 1000 2000 3000 4000 5000

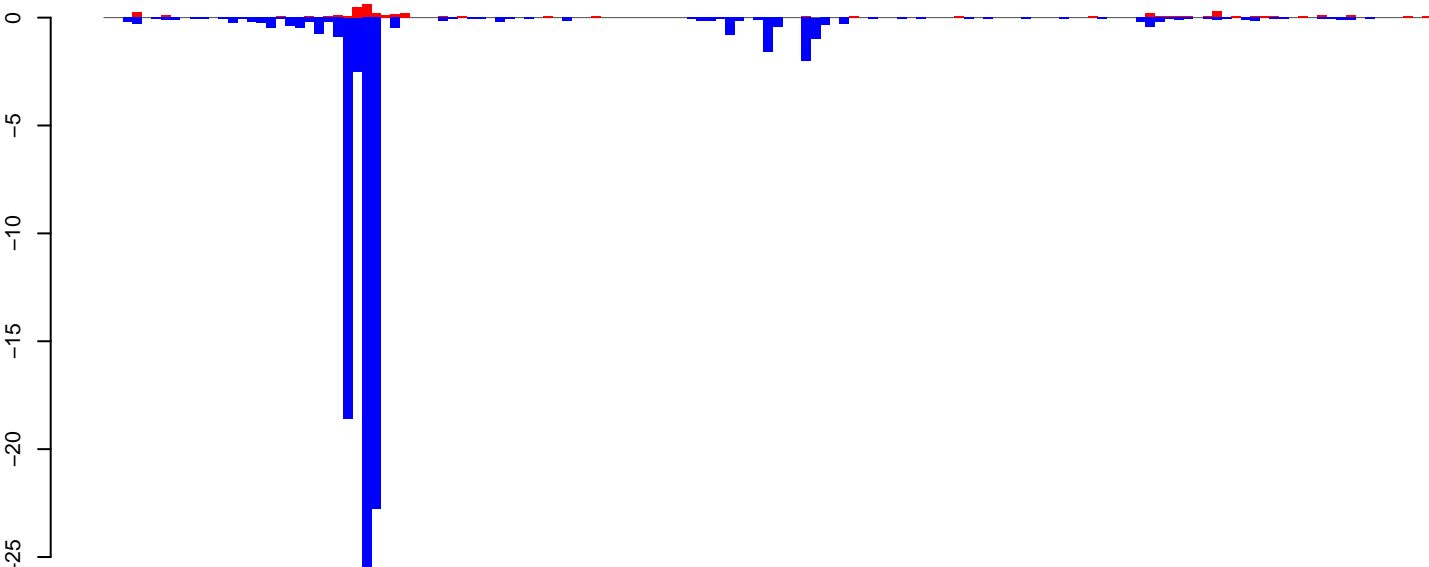


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



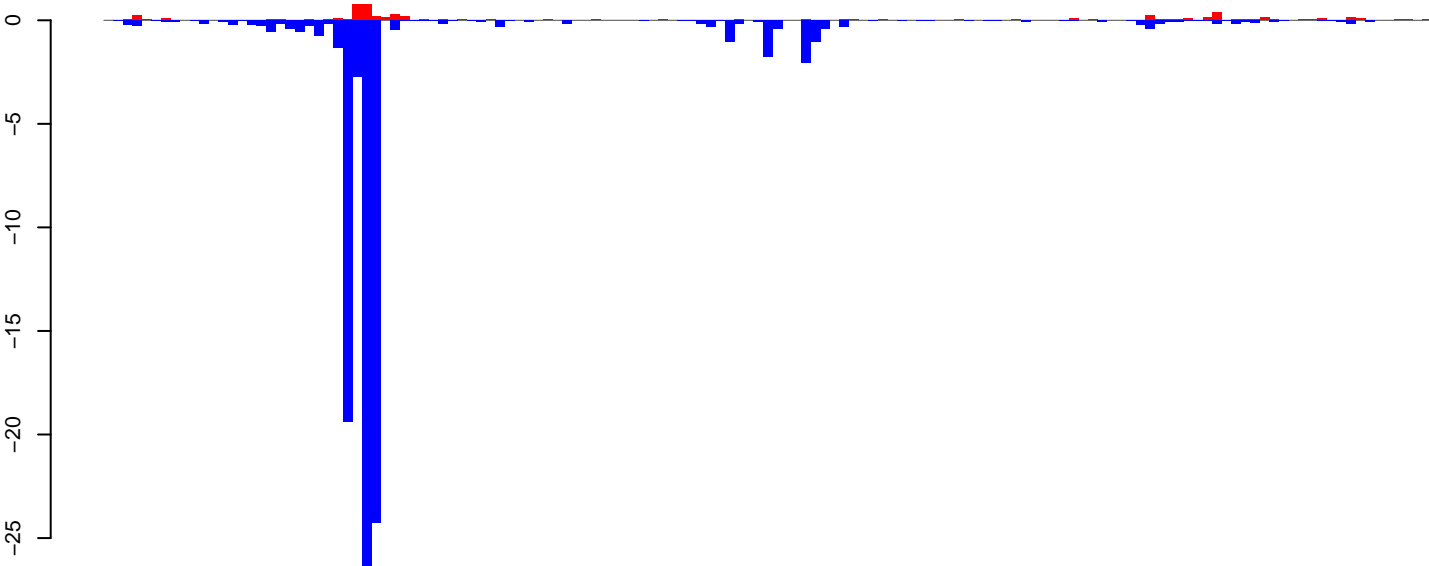
positive=2, negative=7, total=9

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=4, negative=86, total=91

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

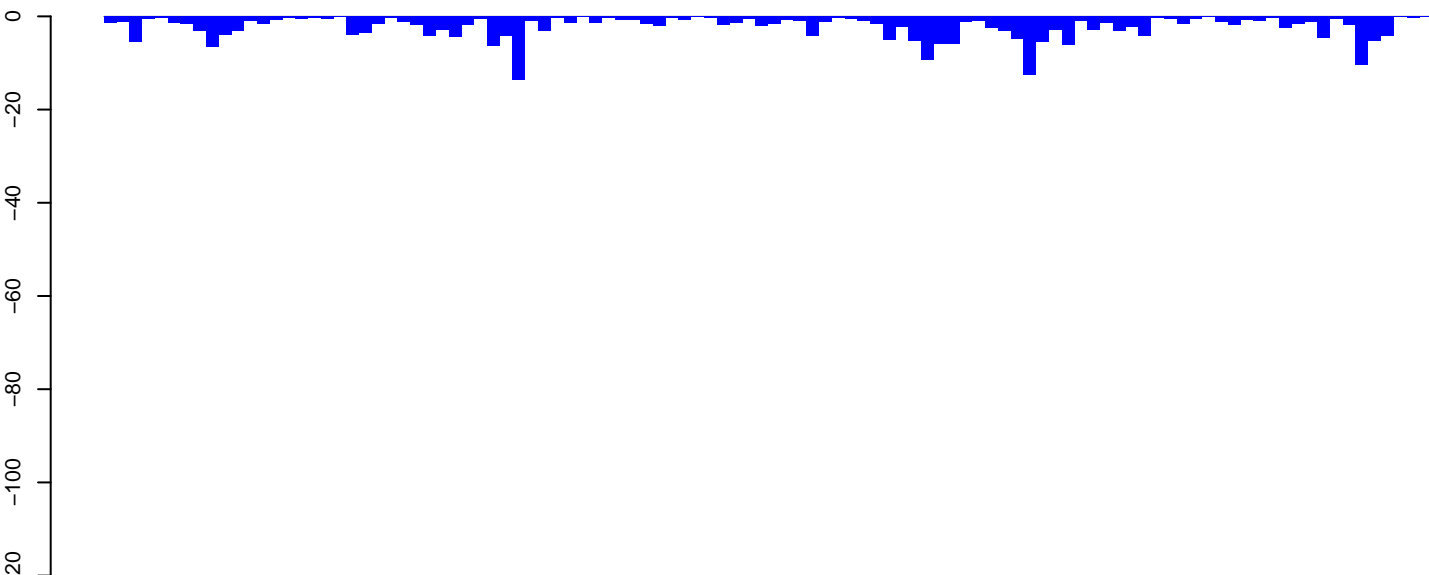


positive=6, negative=94, total=100

Window size=50, length=6989, TE@Gypsy-590\_AA-LTR-I:1-6989

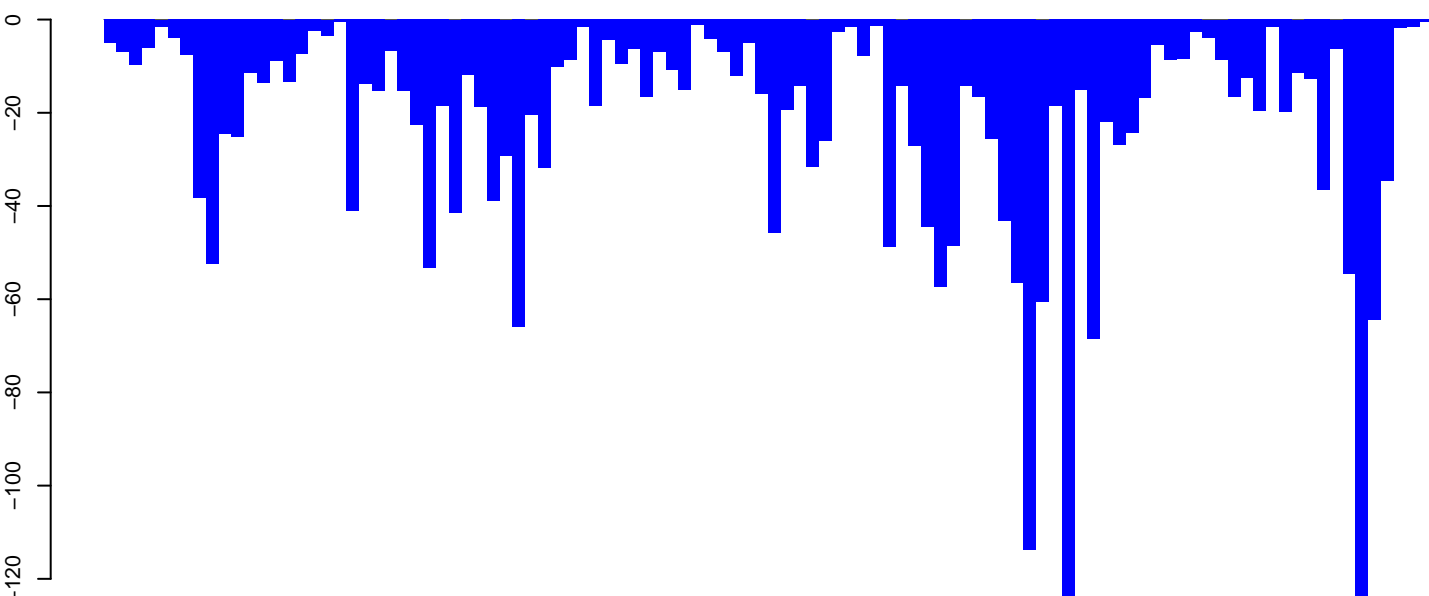
0 1000 2000 3000 4000 5000 6000 7000

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



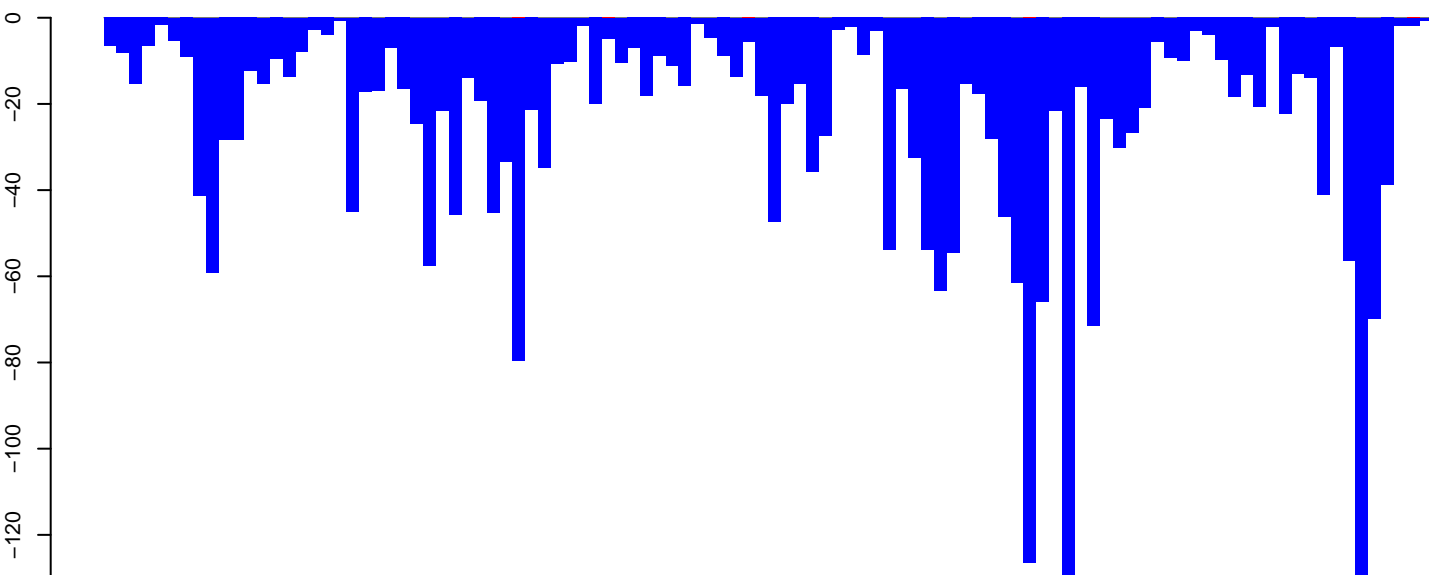
positive=0, negative=246, total=246

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=0, negative=2341, total=2341

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

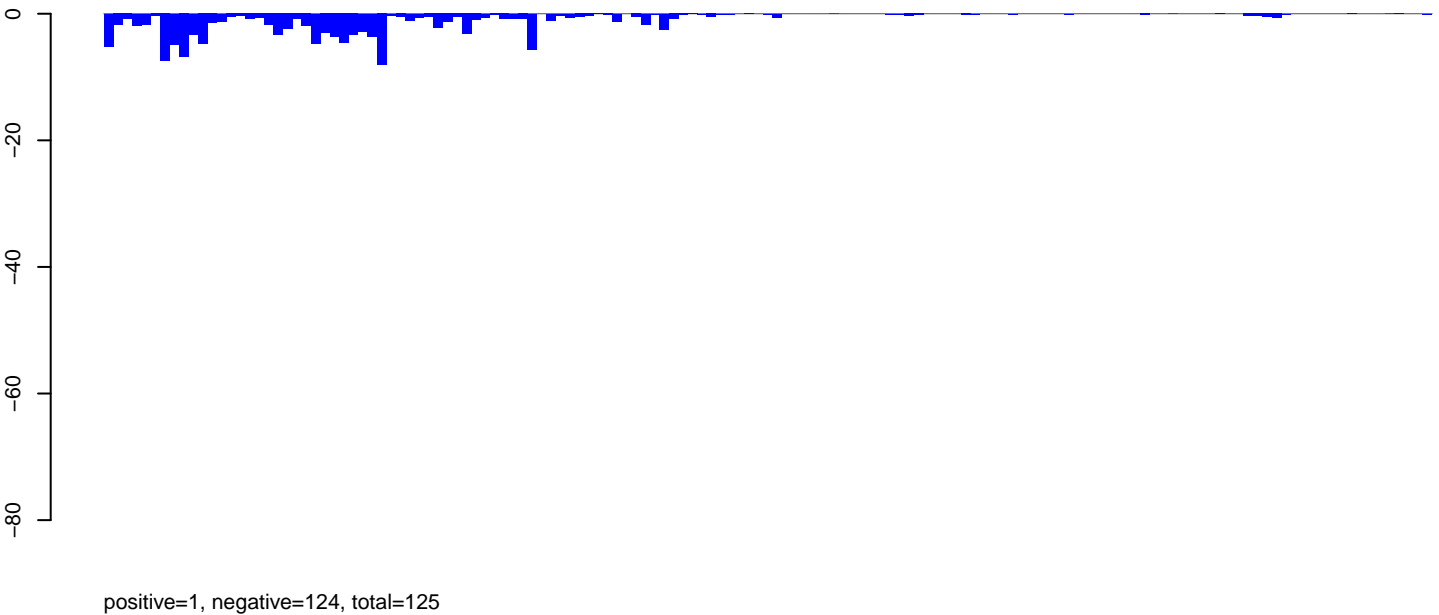


positive=0, negative=2586, total=2587

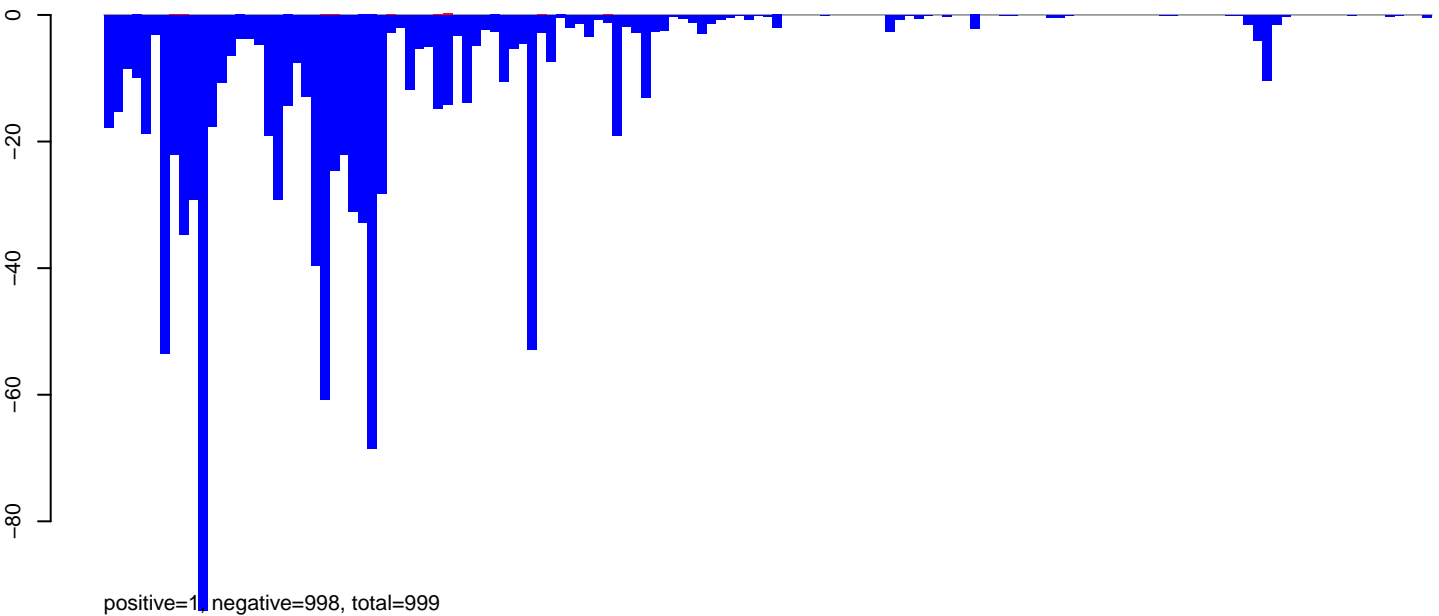
Window size=50, length=5212, TE@Gypsy-46\_AA-LTR-11-5212

0 1000 2000 3000 4000 5000

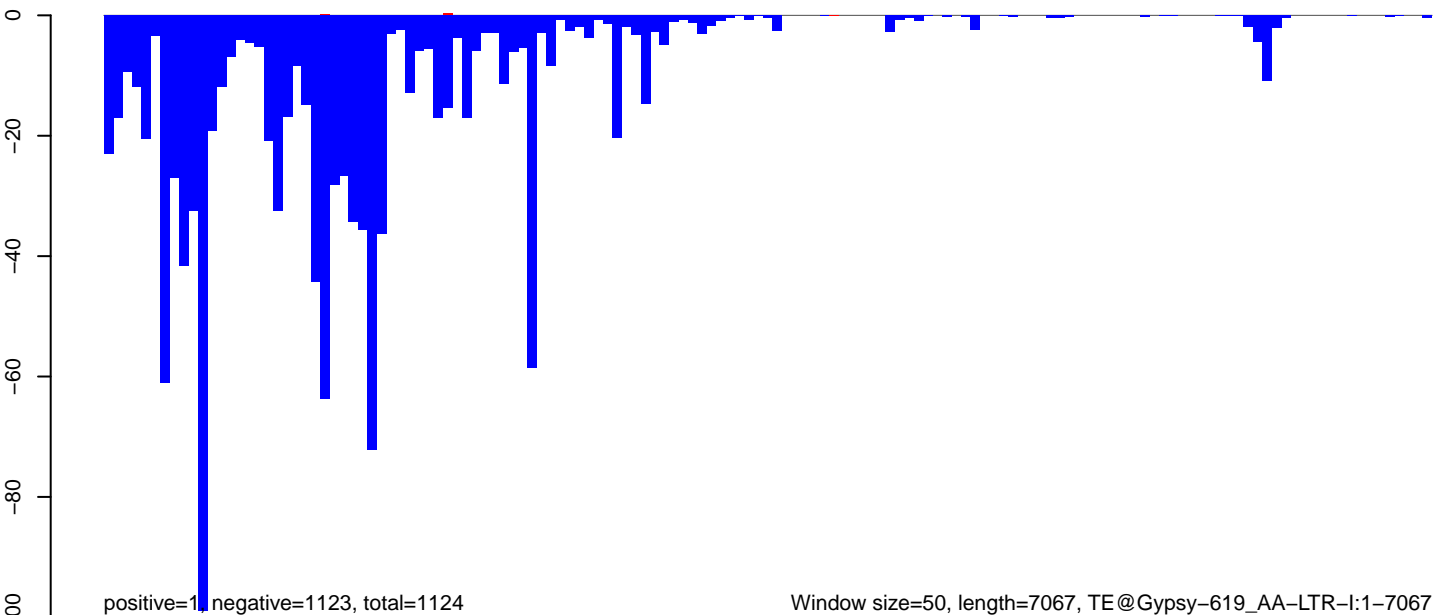
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



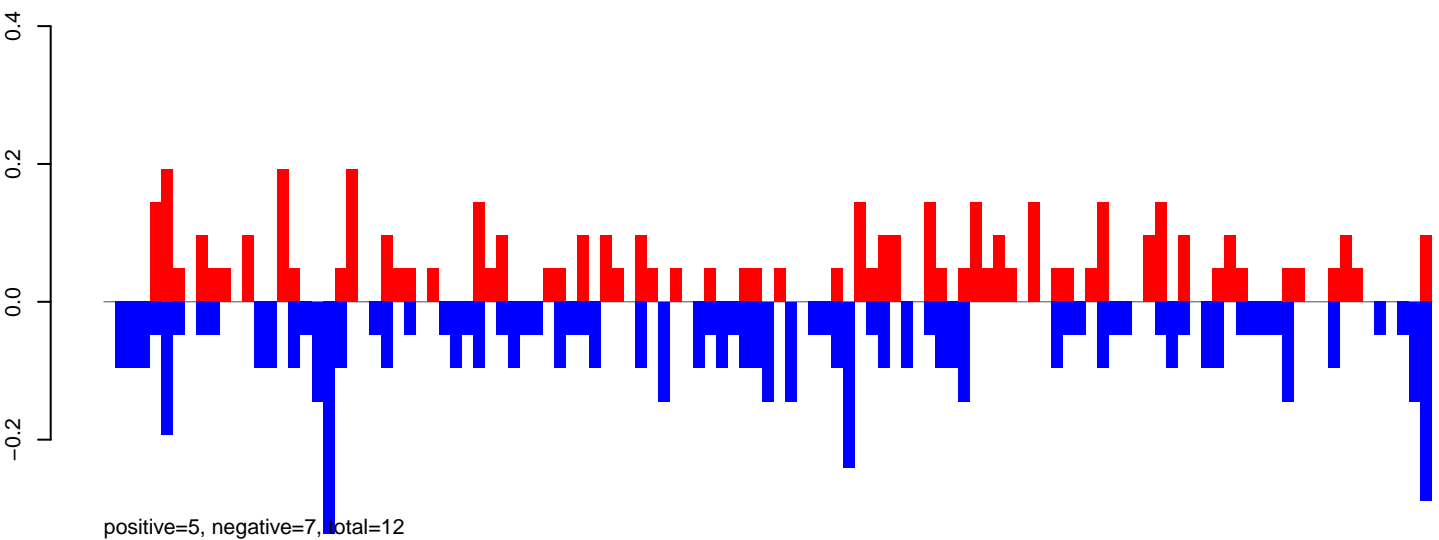
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



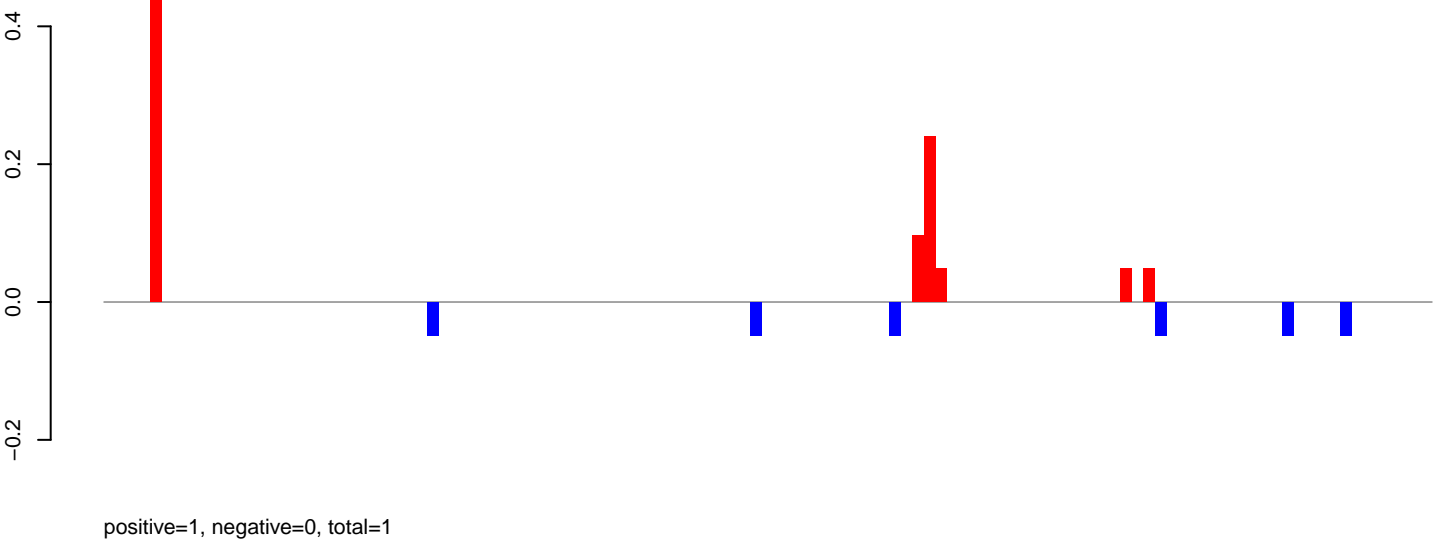
Window size=50, length=7067, TE@Gypsy-619\_AA-LTR-I:1-7067

0 1000 2000 3000 4000 5000 6000 7000

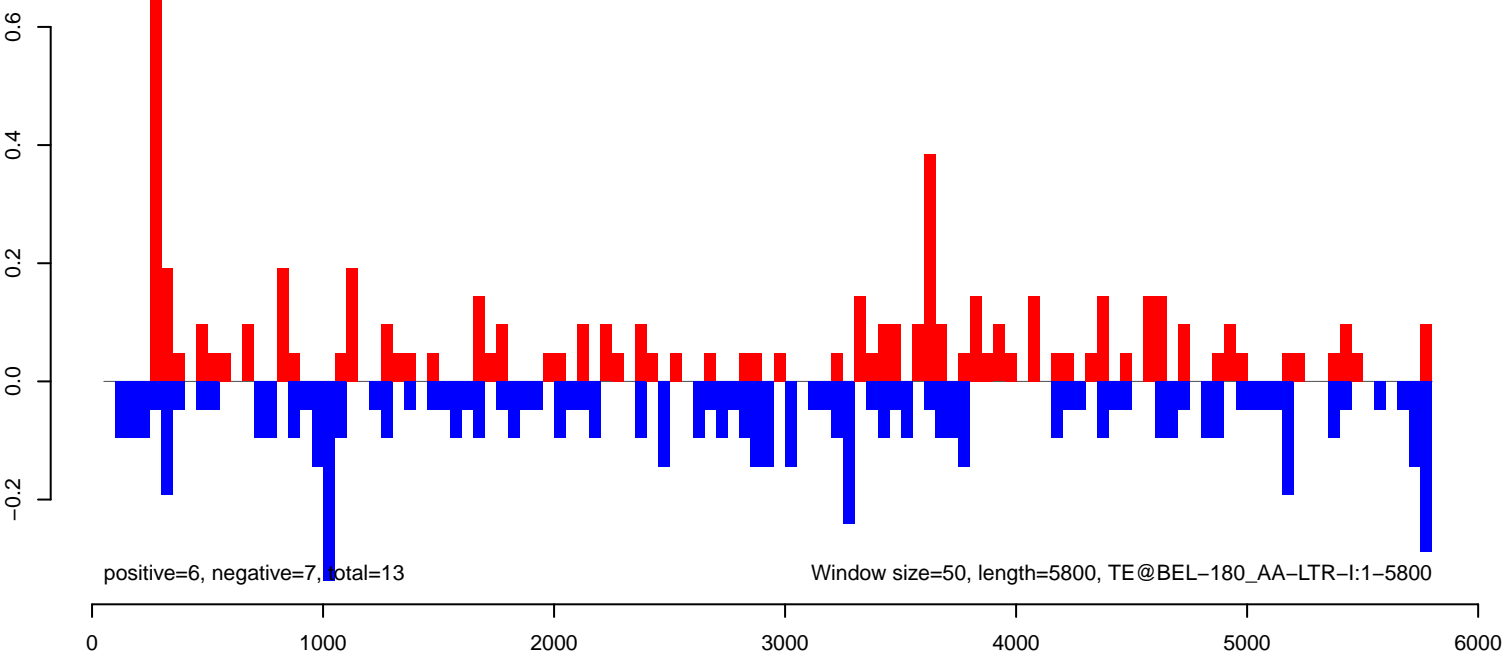
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



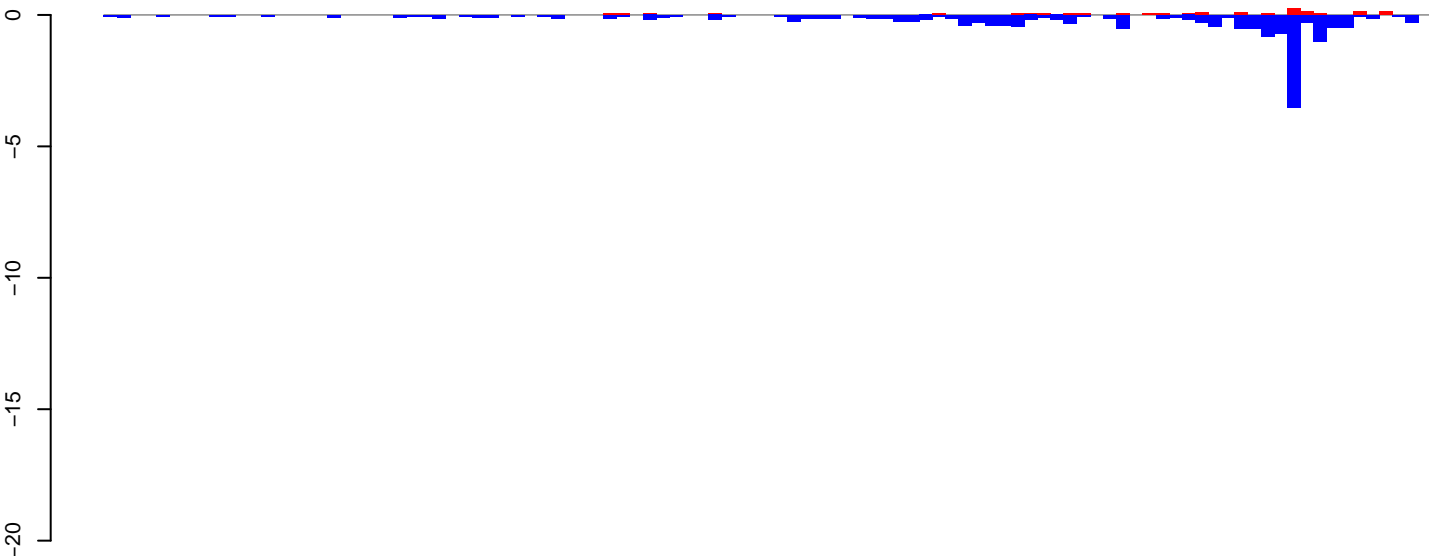
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



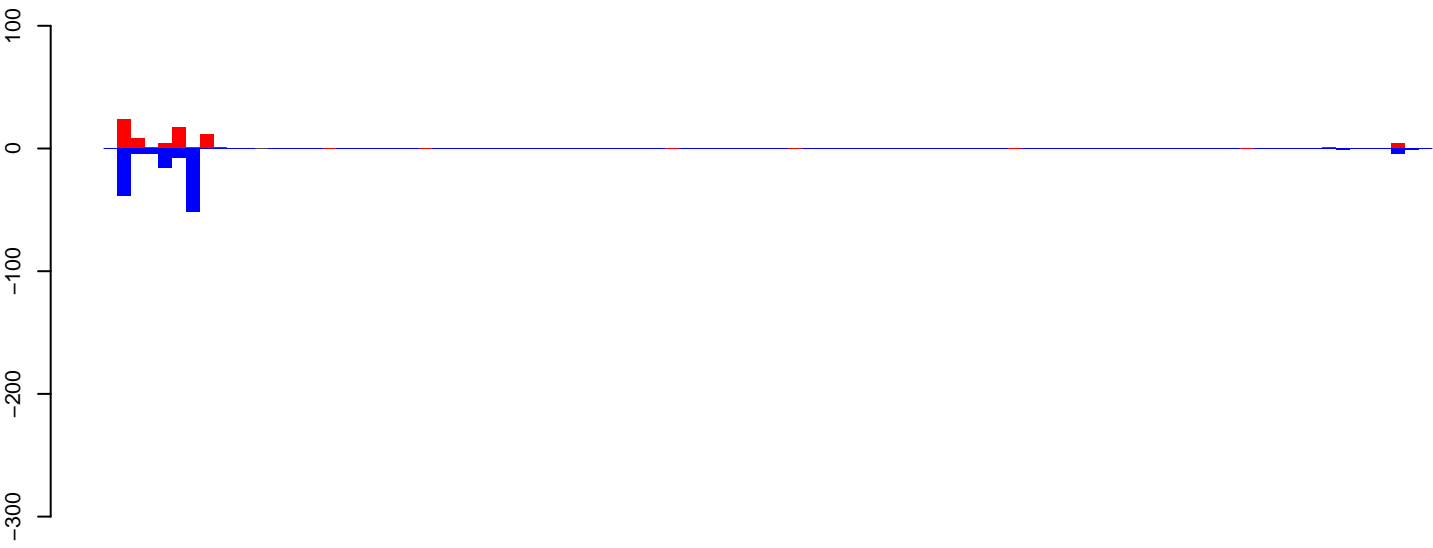
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



Window size=50, length=5091, TE@Gypsy-5\_AA-LTR-I:1-5091

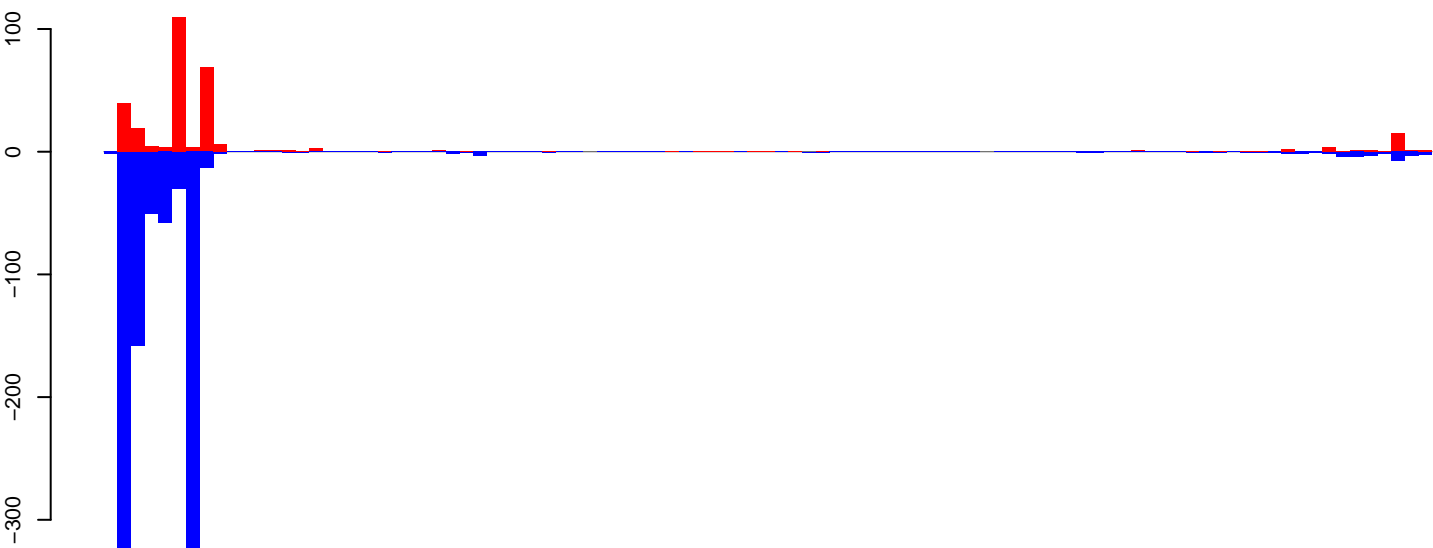
0 1000 2000 3000 4000 5000

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



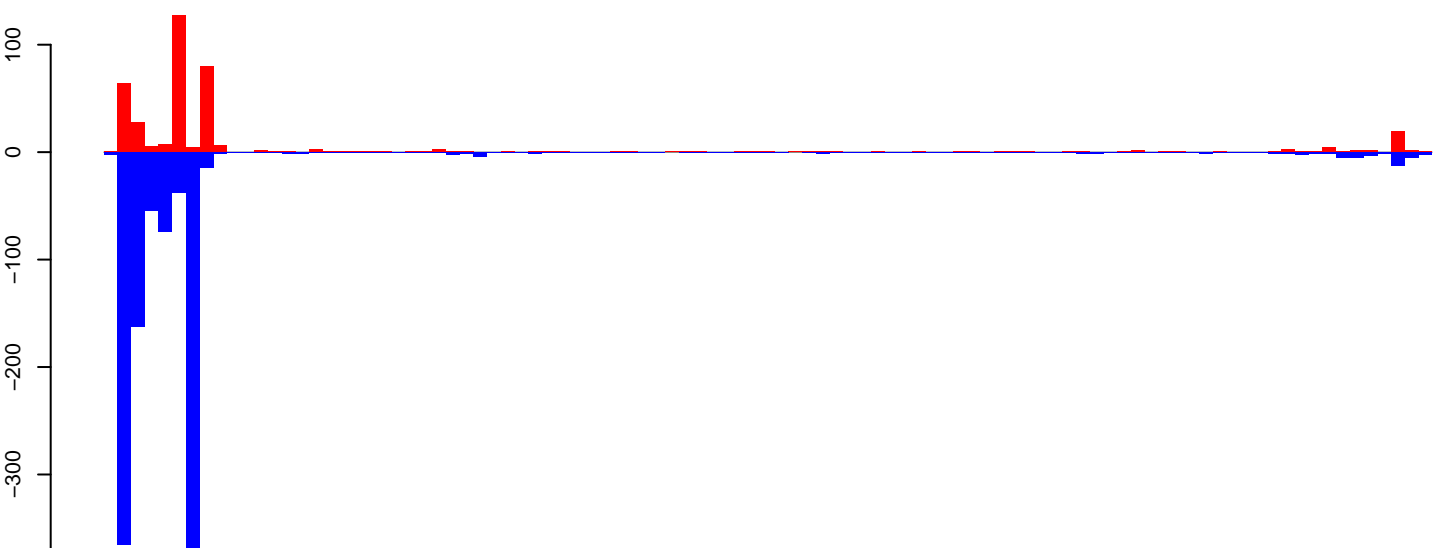
positive=89, negative=151, total=240

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=306, negative=1078, total=1384

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

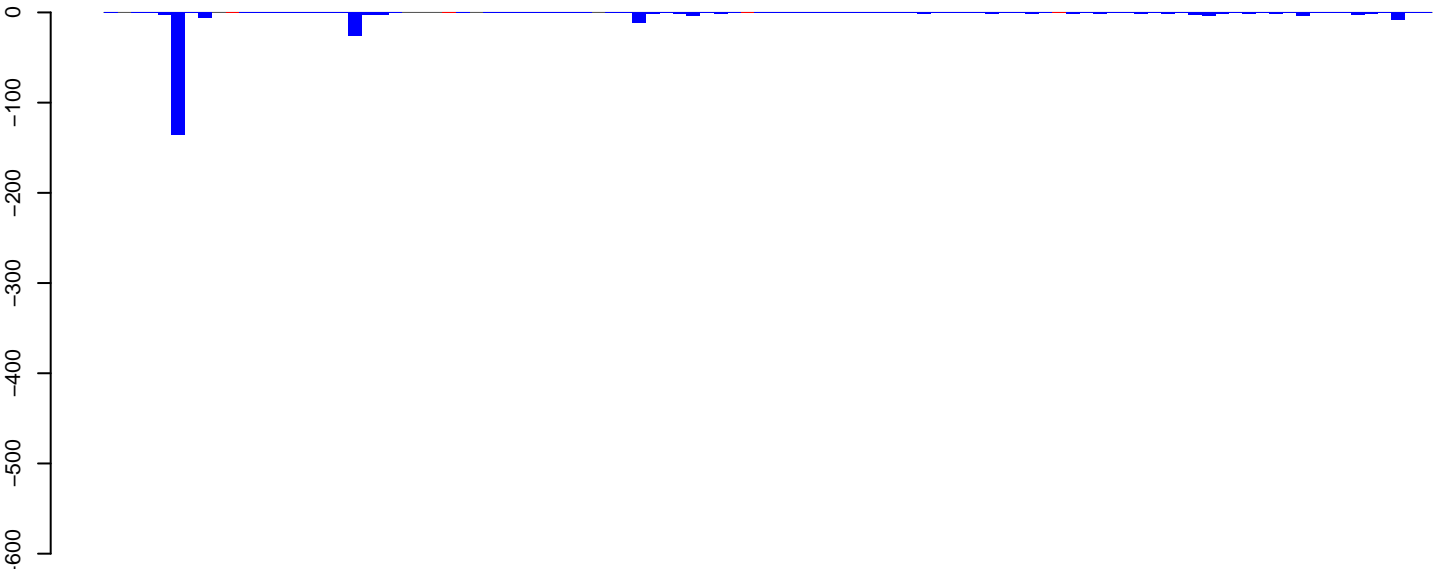


positive=396, negative=1229, total=1624

Window size=50, length=4895, TE@Gypsy-297\_AA-LTR-I:1-4895

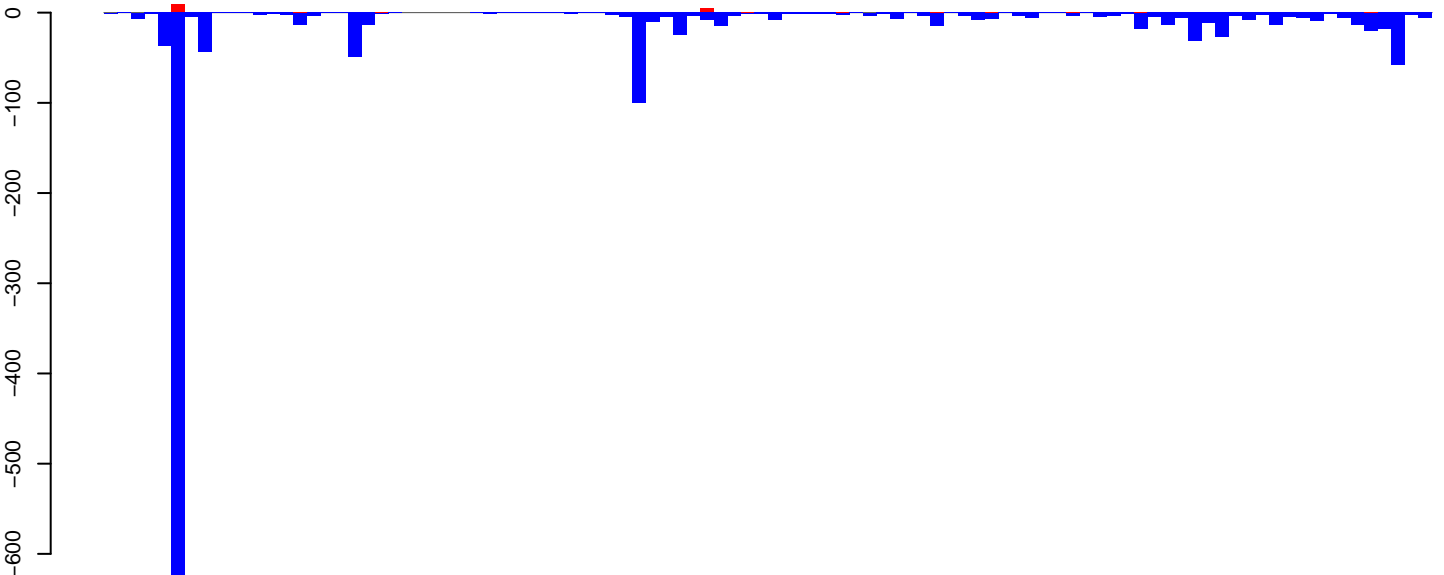
0 1000 2000 3000 4000 5000

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



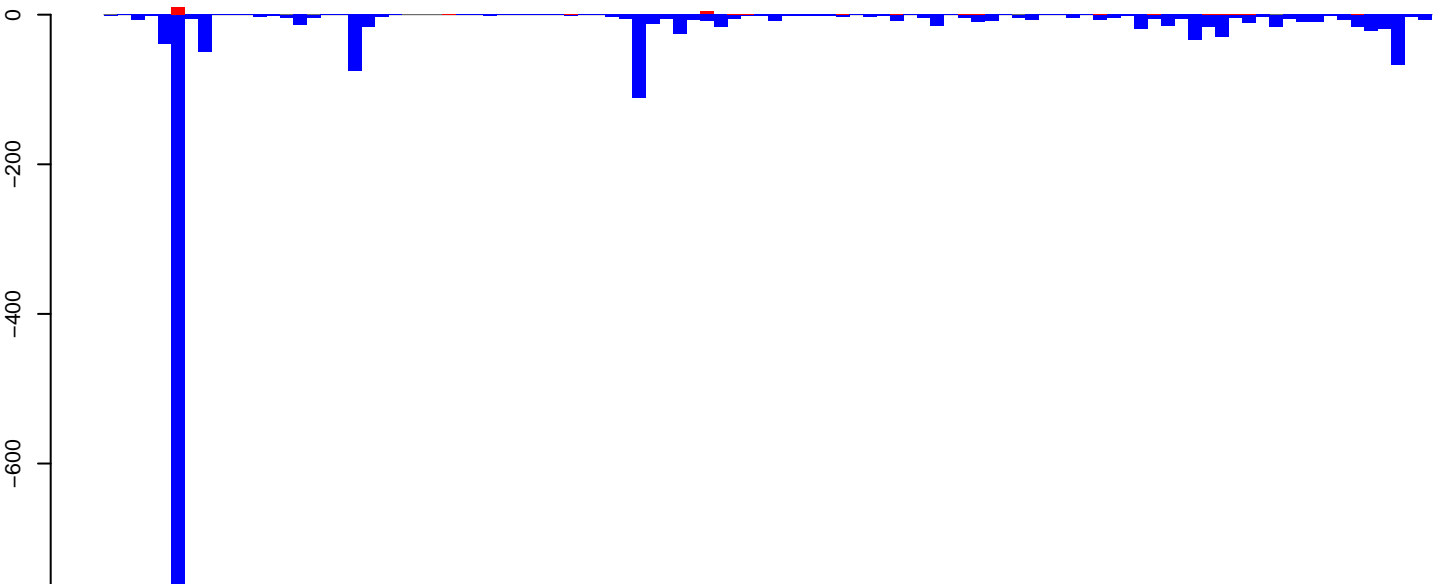
positive=9, negative=261, total=270

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=21, negative=1400, total=1421

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

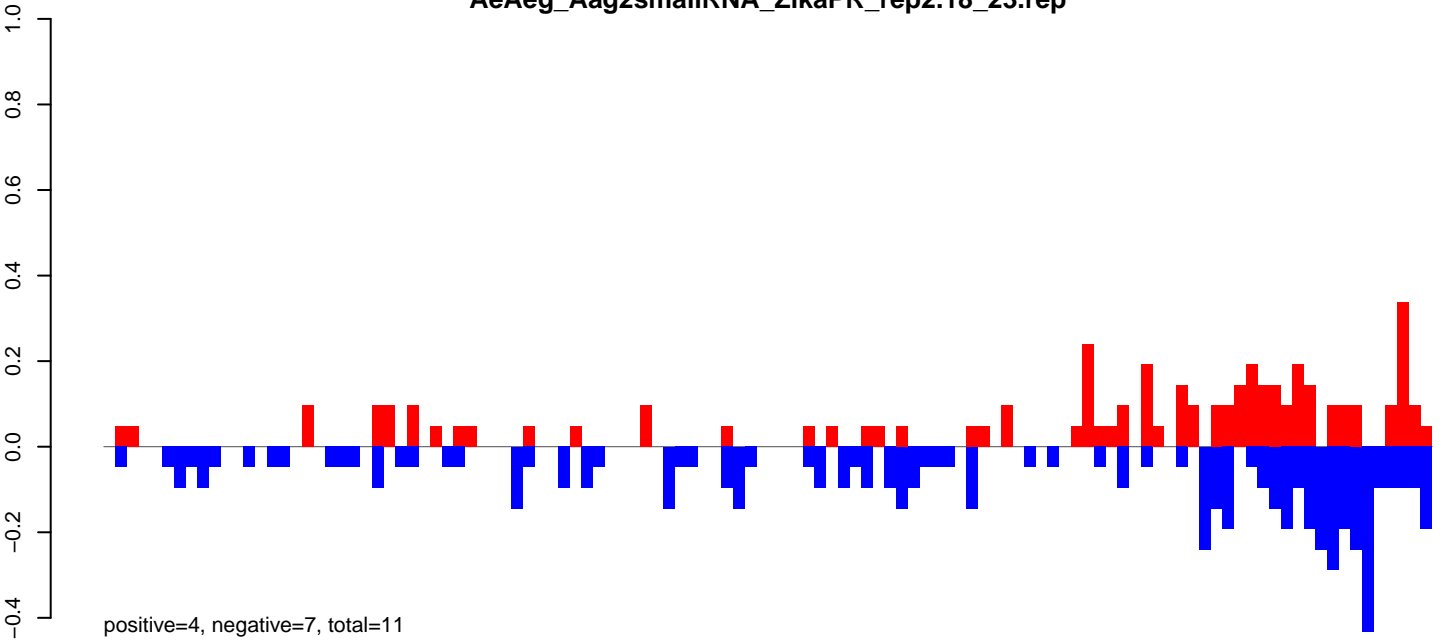


positive=30, negative=1661, total=1691

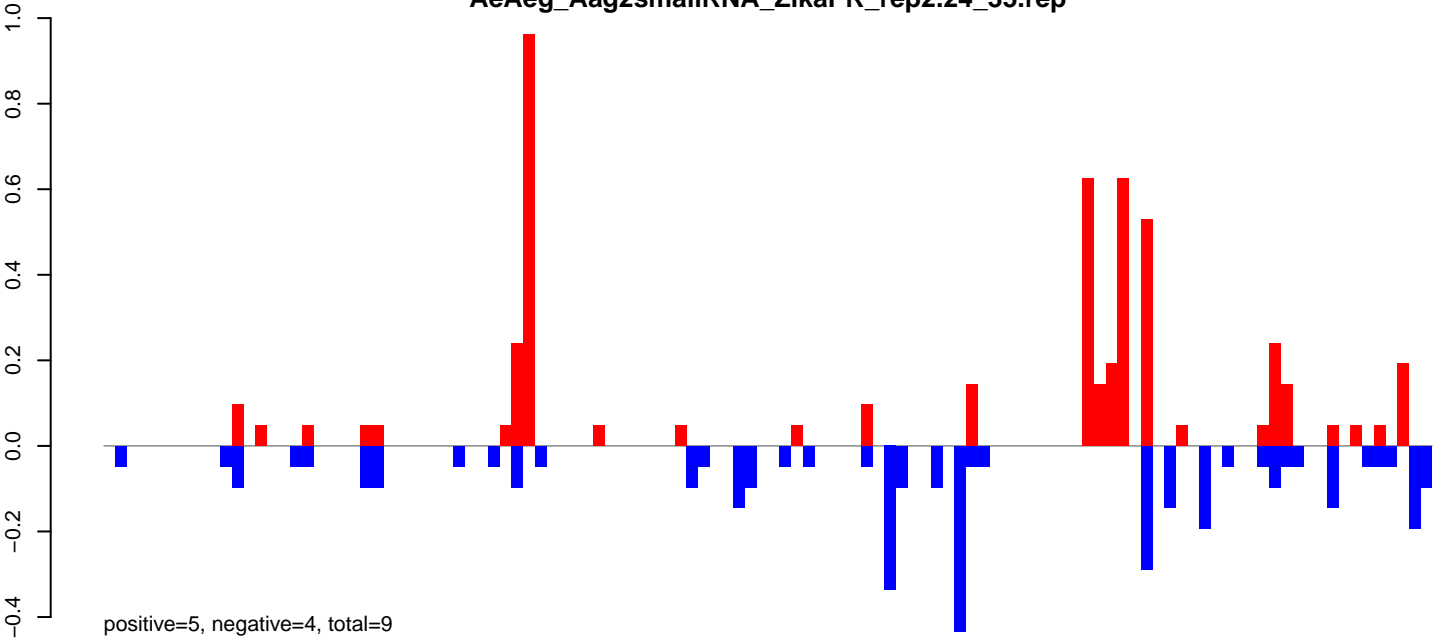
Window size=50, length=4906, TE@TF000038-CR1\_Ele9:1-4906

0 1000 2000 3000 4000 5000

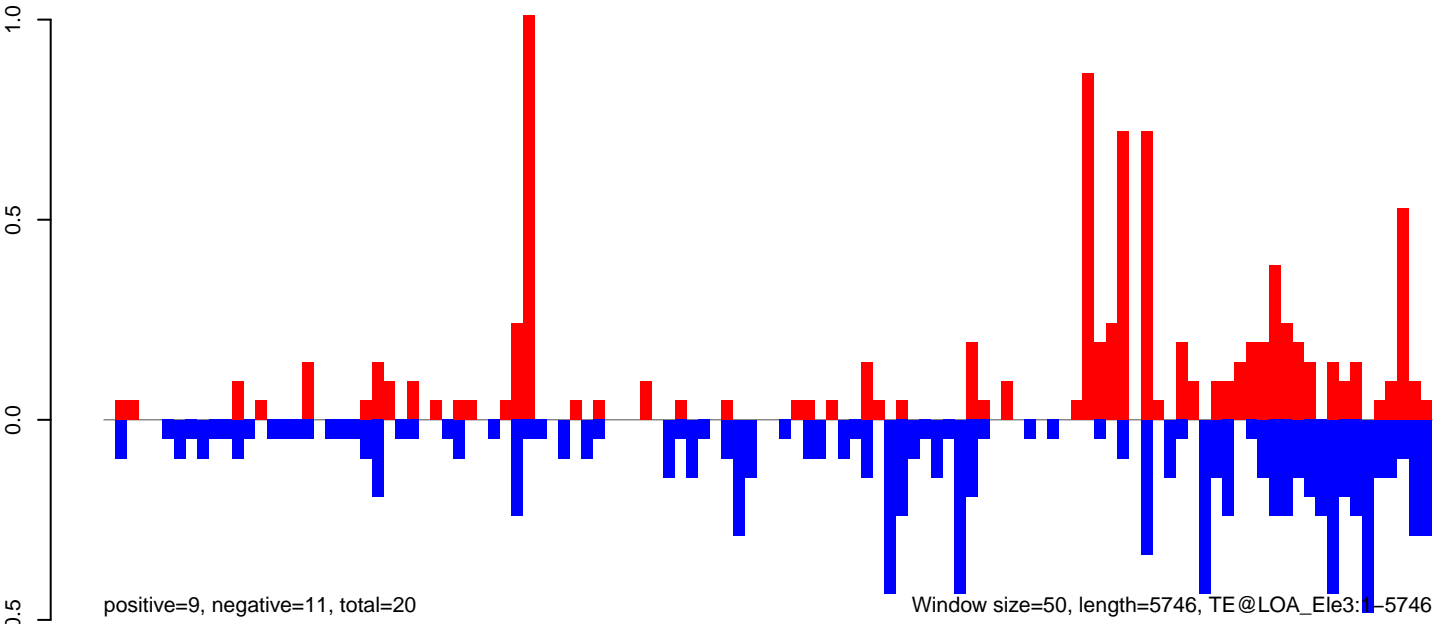
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

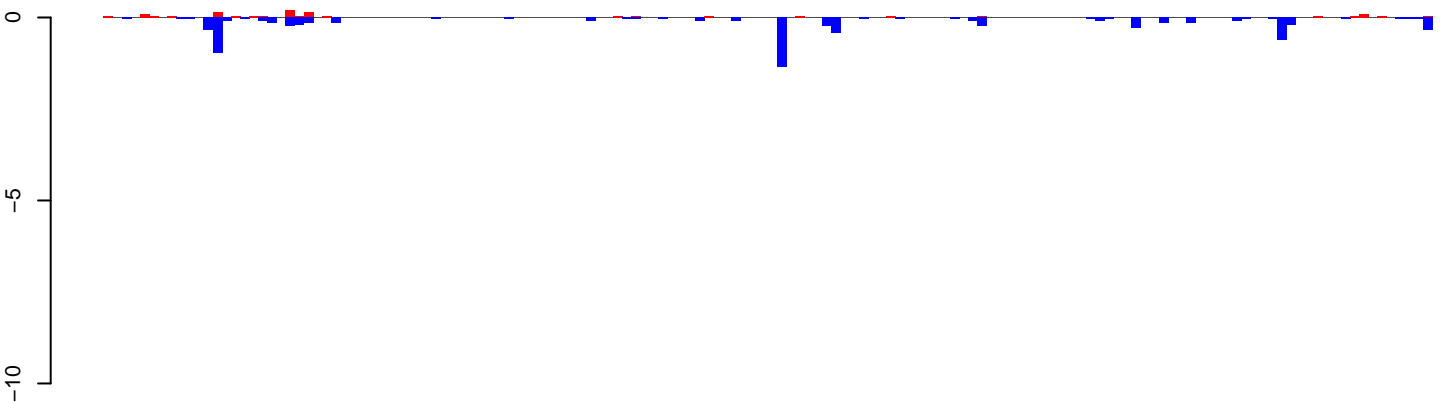


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



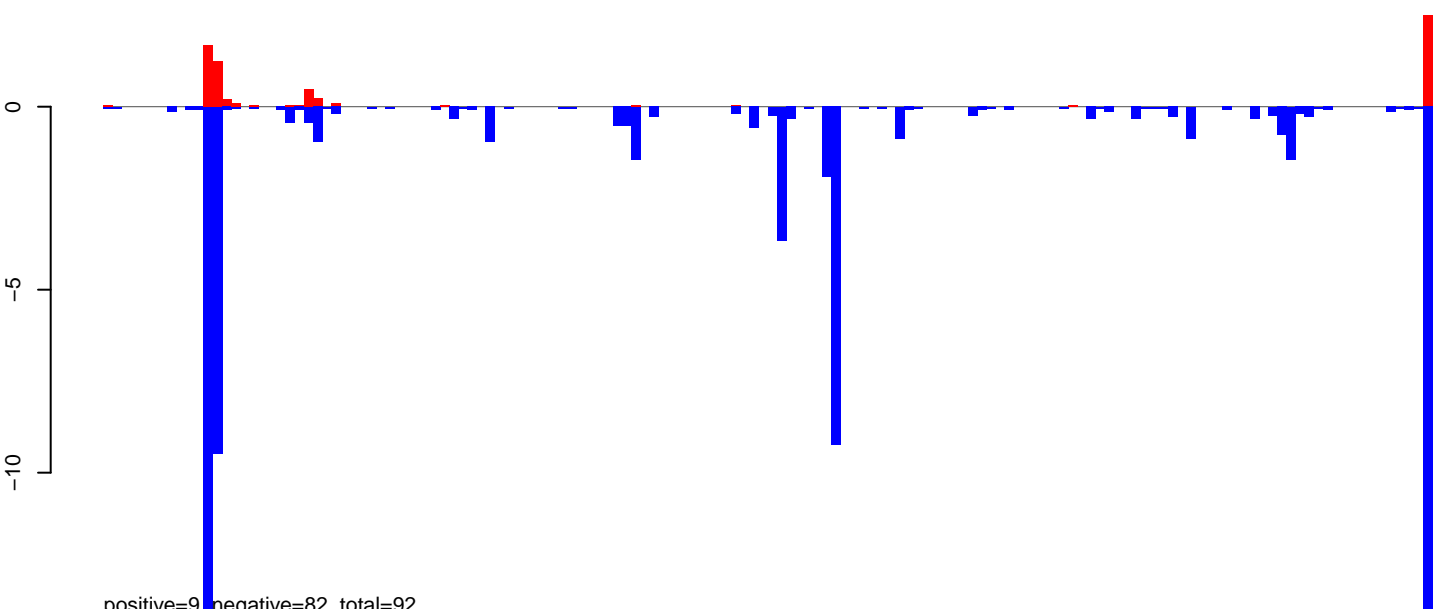


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



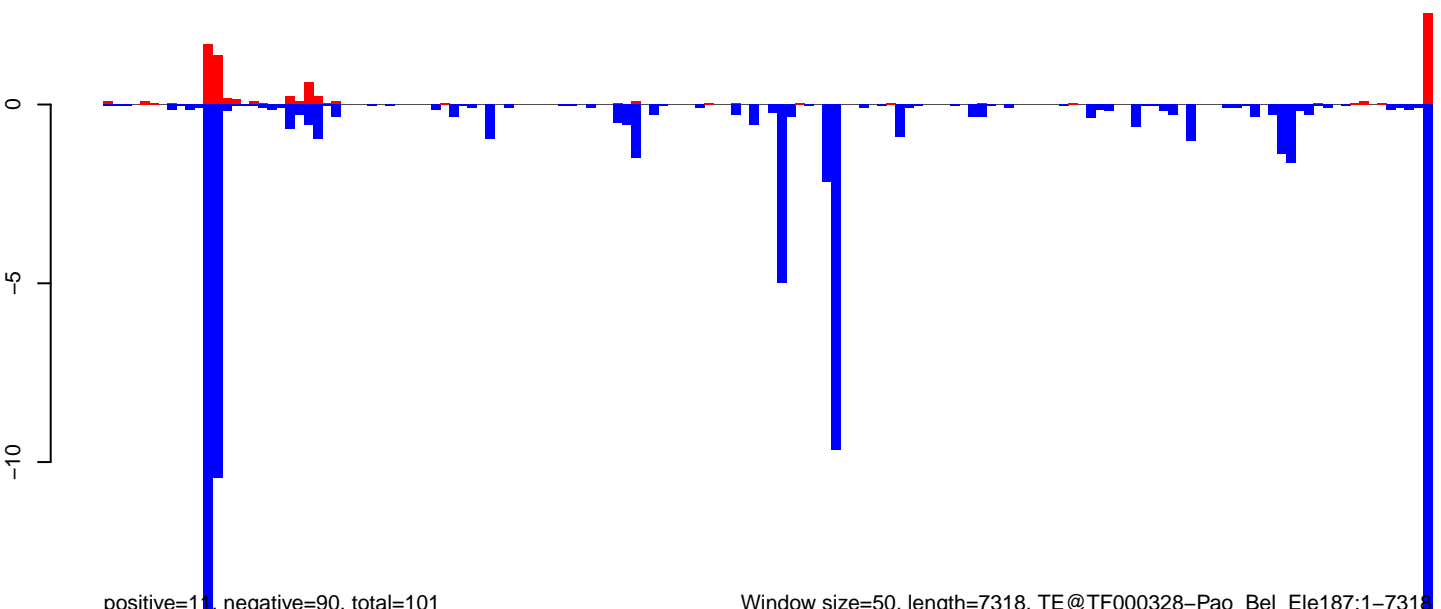
positive=2, negative=8, total=10

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=9, negative=82, total=92

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

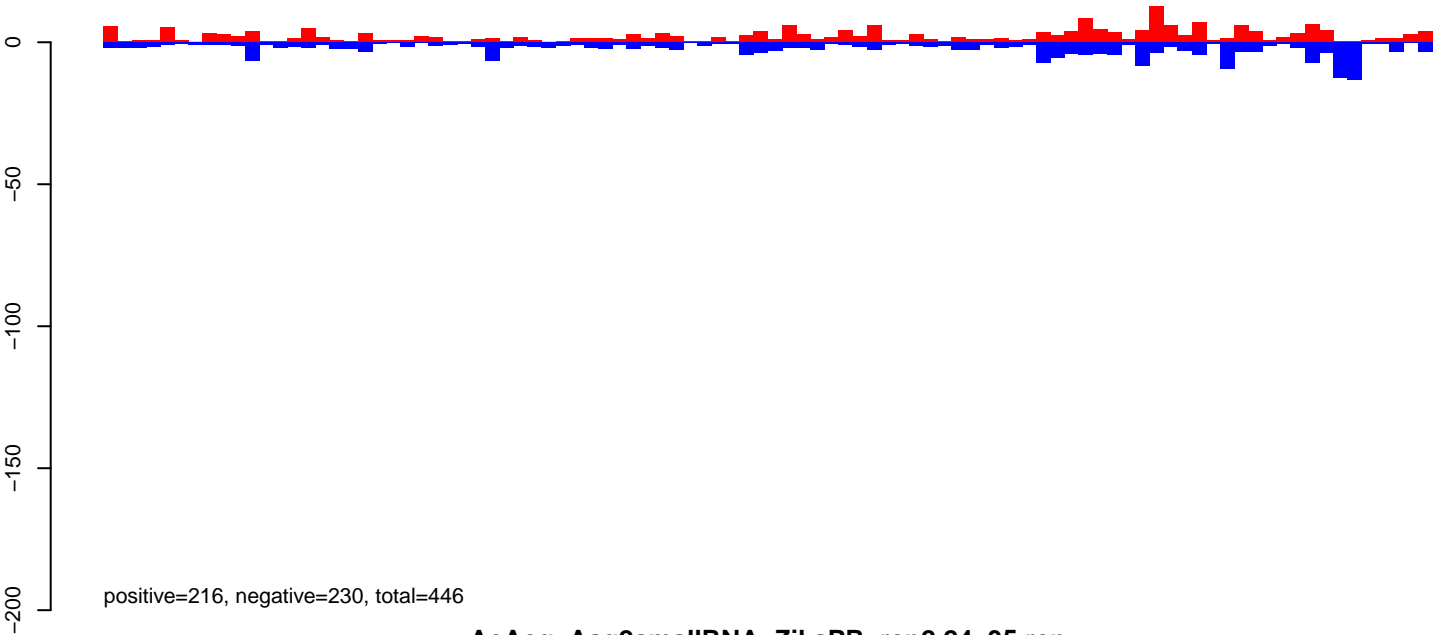


positive=11, negative=90, total=101

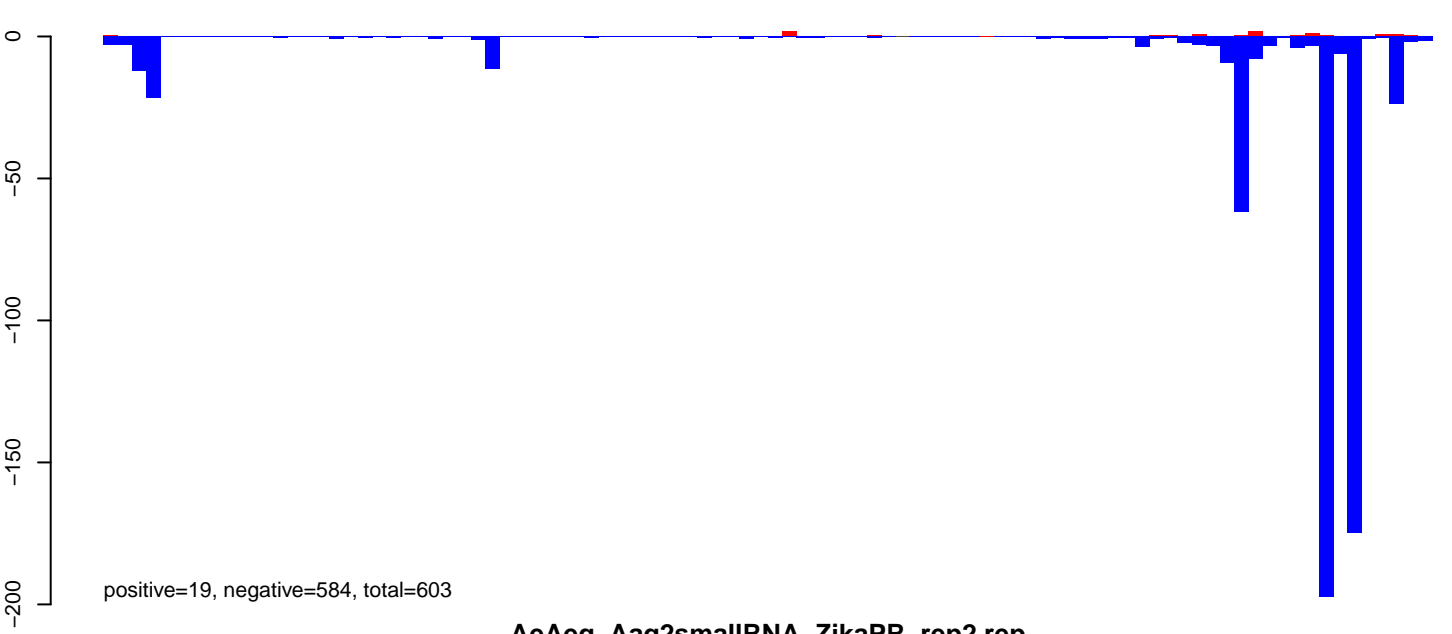
Window size=50, length=7318, TE@TF000328-Pao\_Bel\_Ele187:1-7318

0 2000 4000 6000

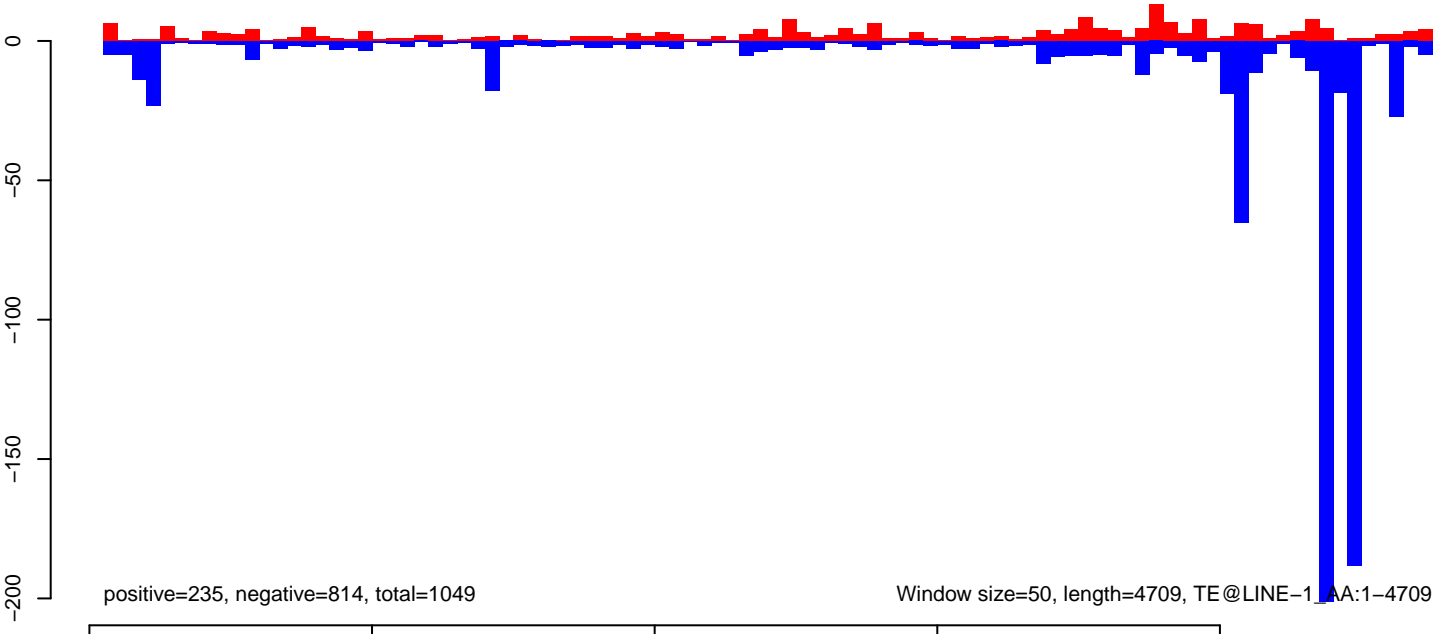
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



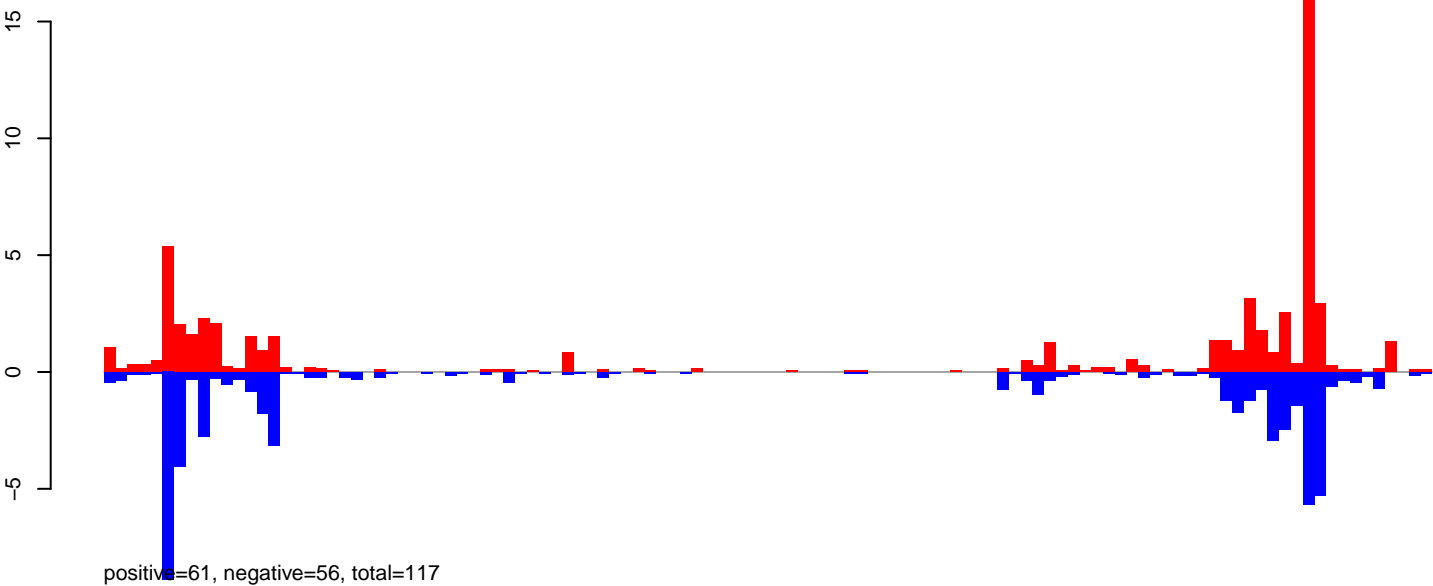
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



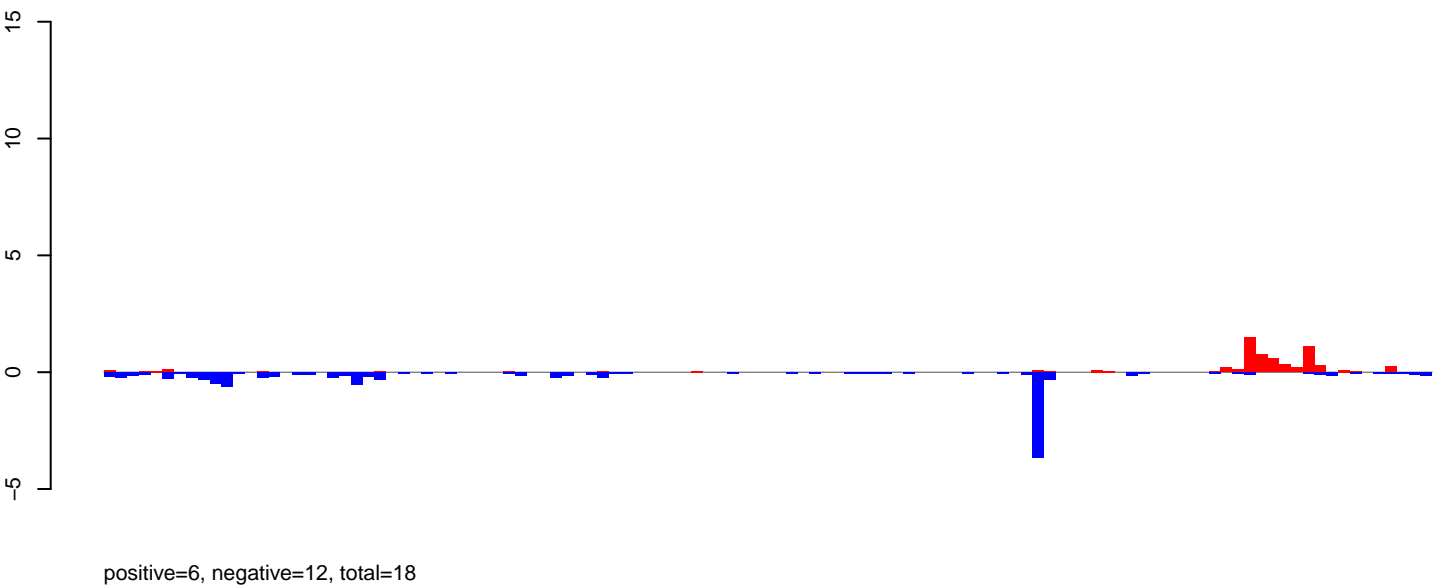
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



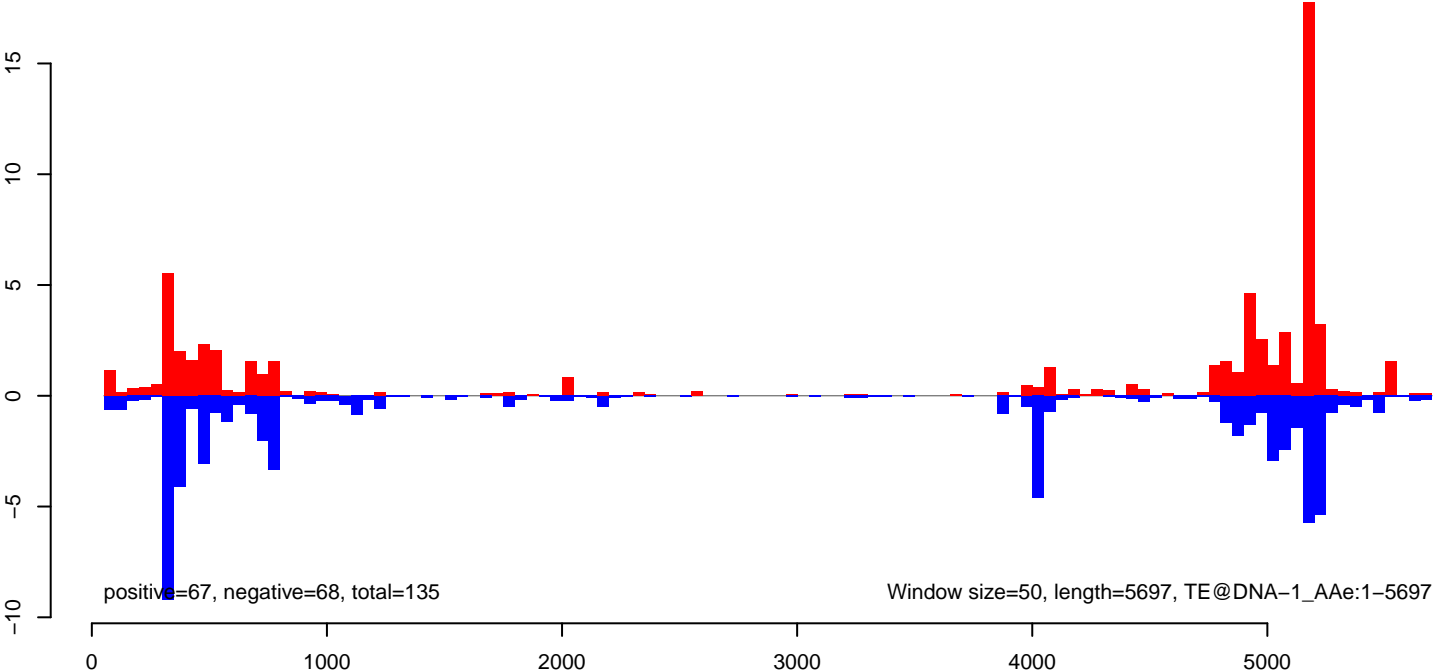
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



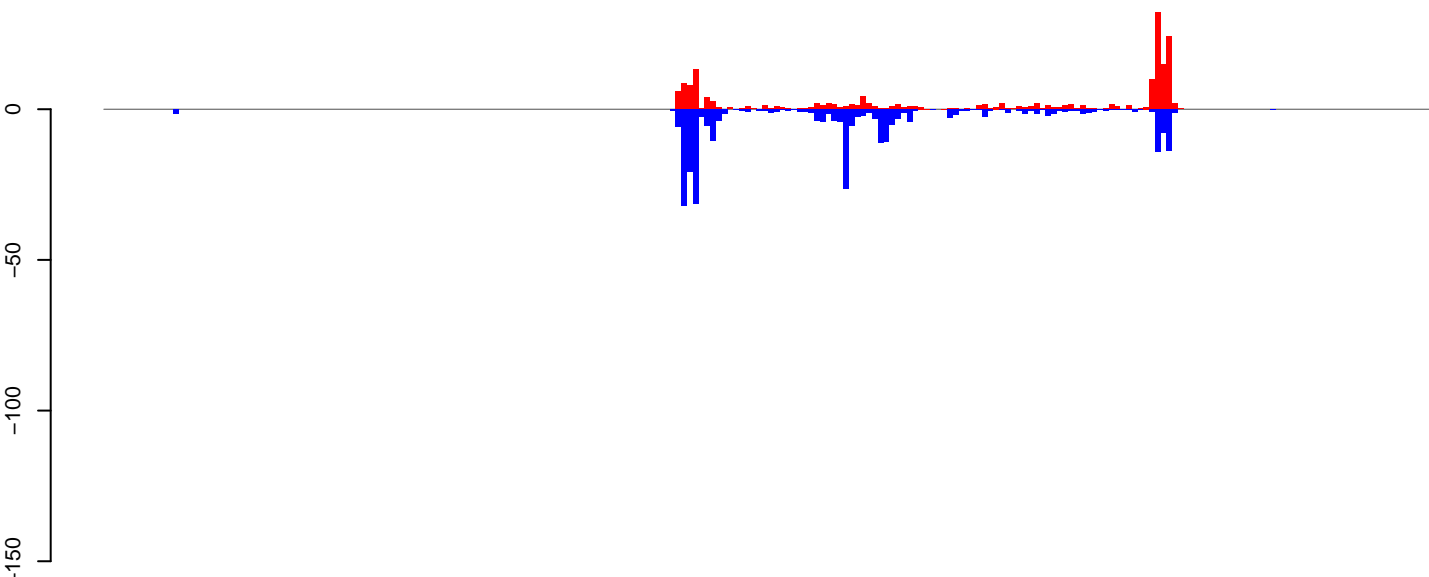
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

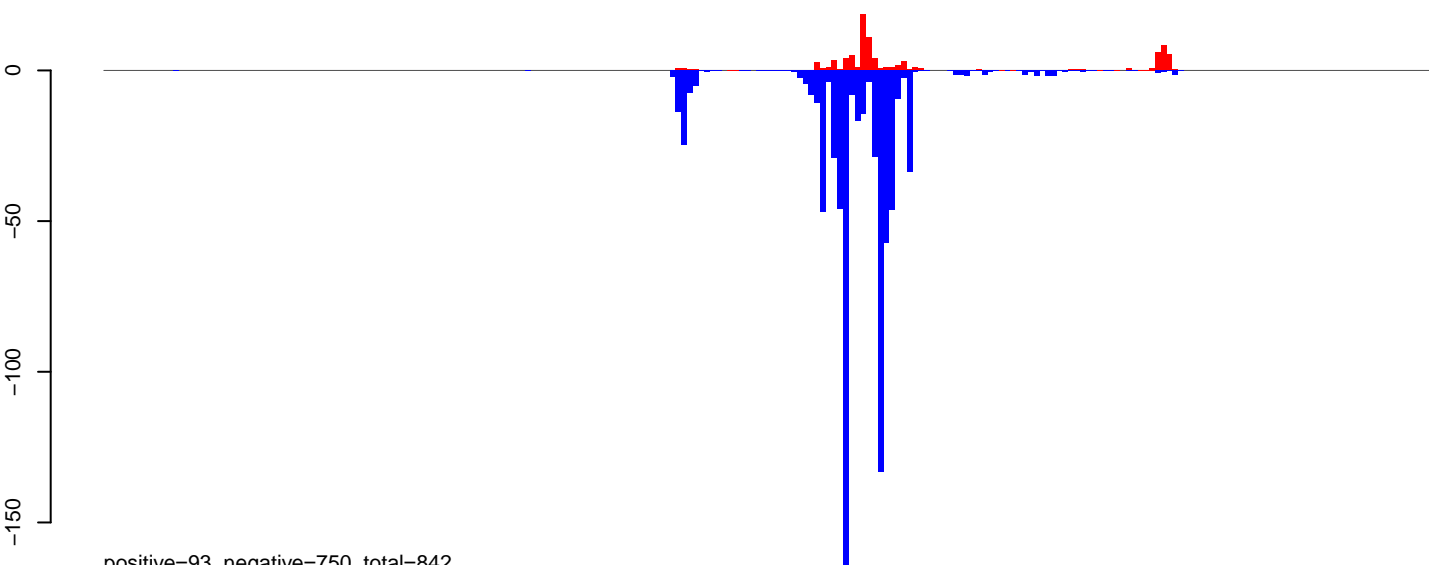


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



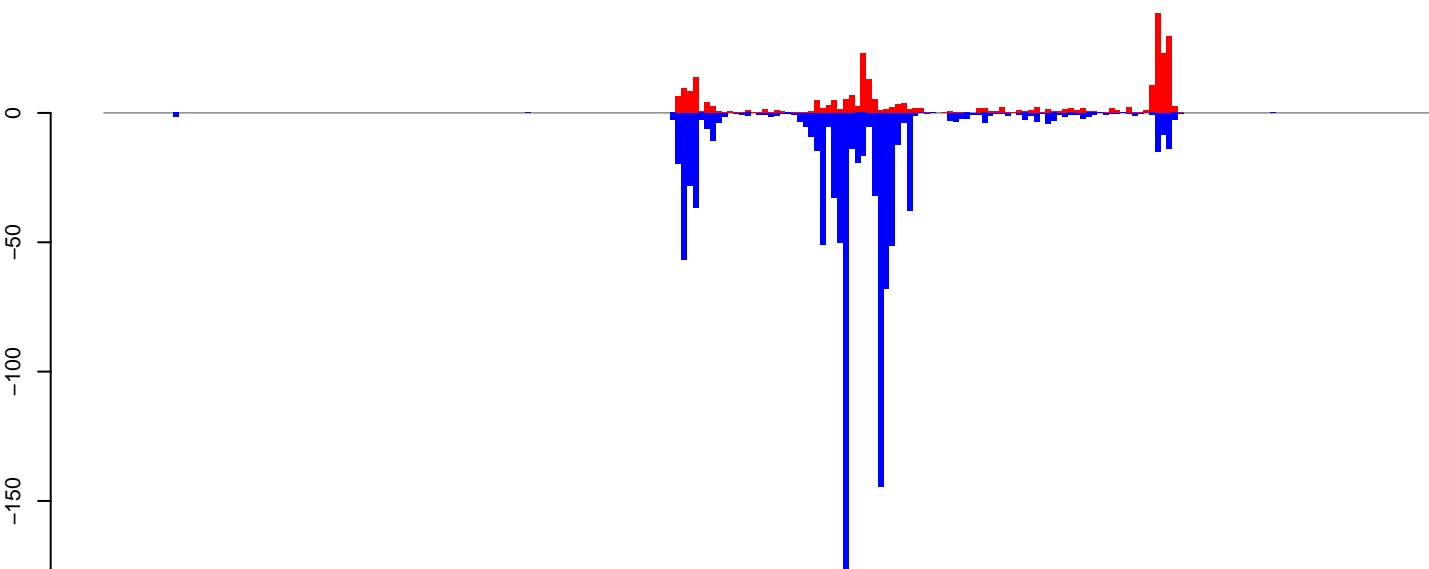
positive=183, negative=282, total=465

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=93, negative=750, total=842

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

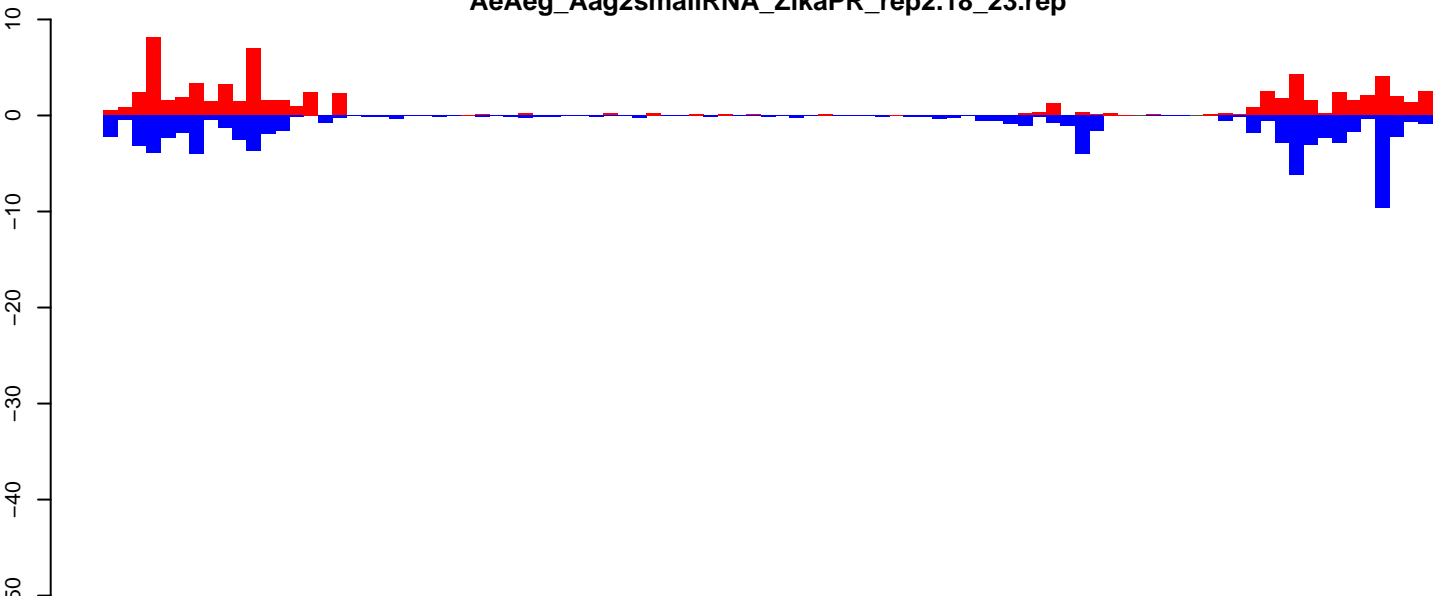


positive=276, negative=1031, total=1307

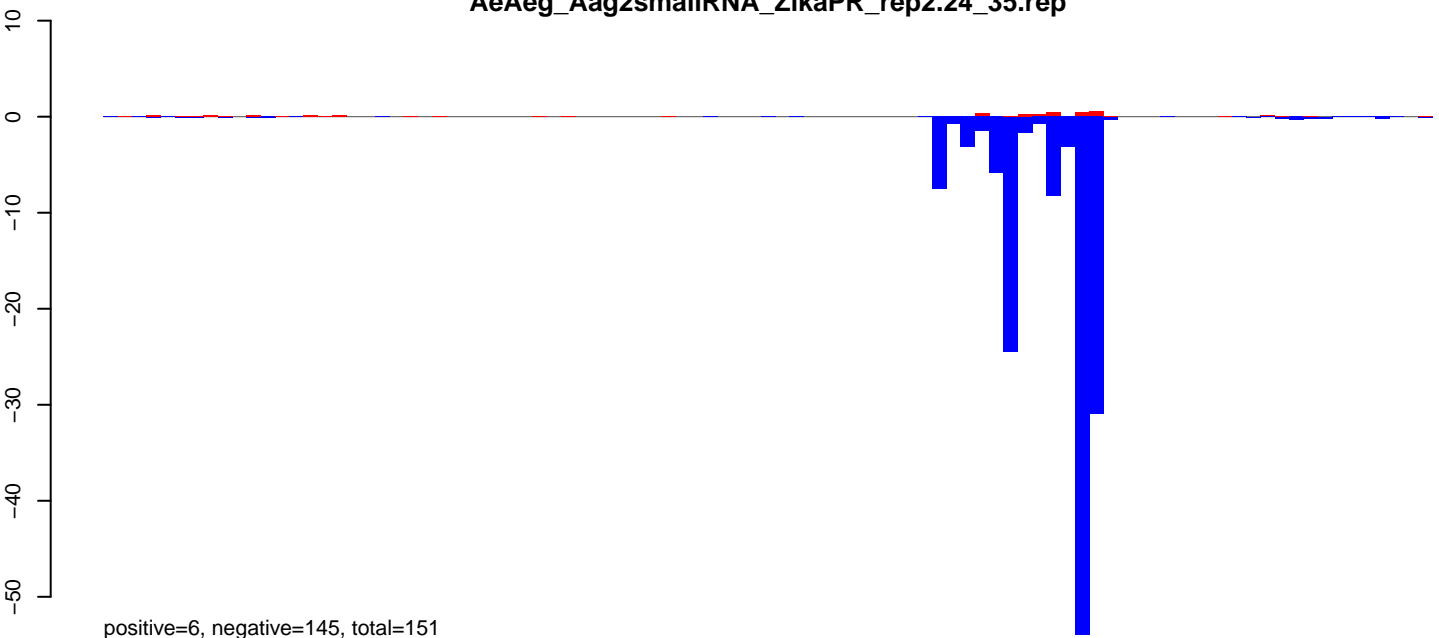
Window size=50, length=11512, TE@TF000329-Pao\_Bel\_Ele28:1-11512

0 2000 4000 6000 8000 10000 12000

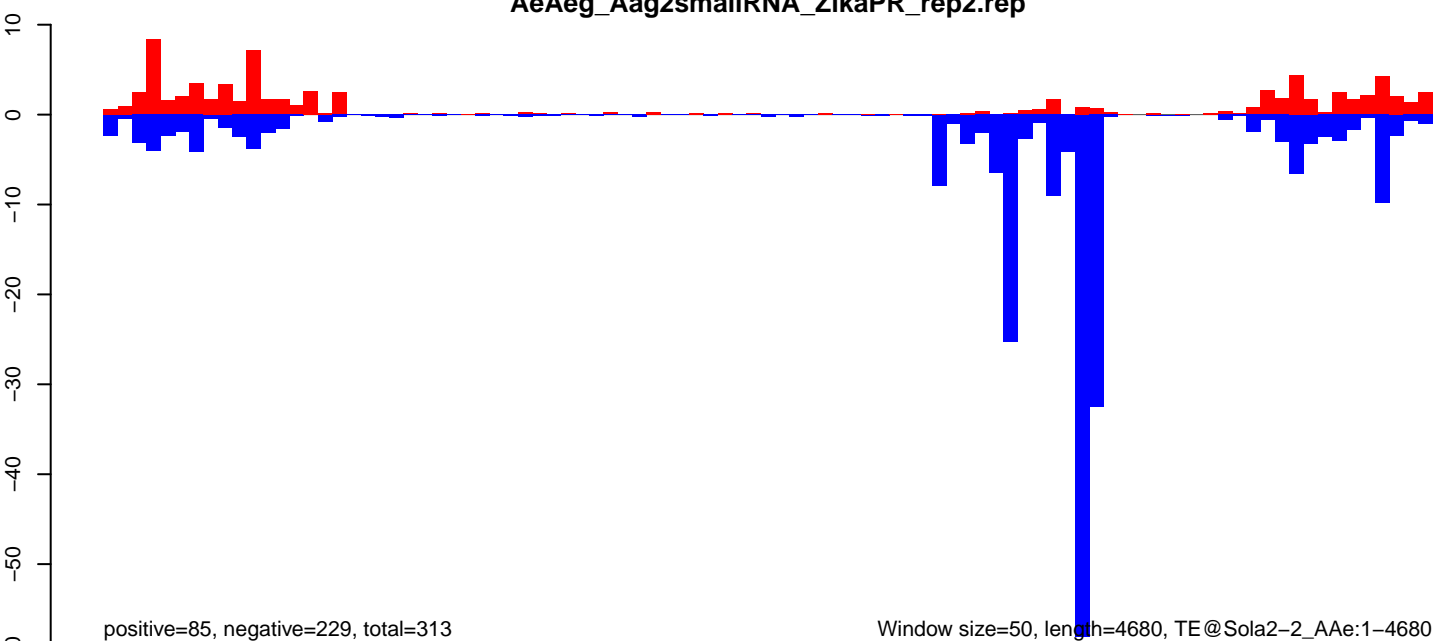
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



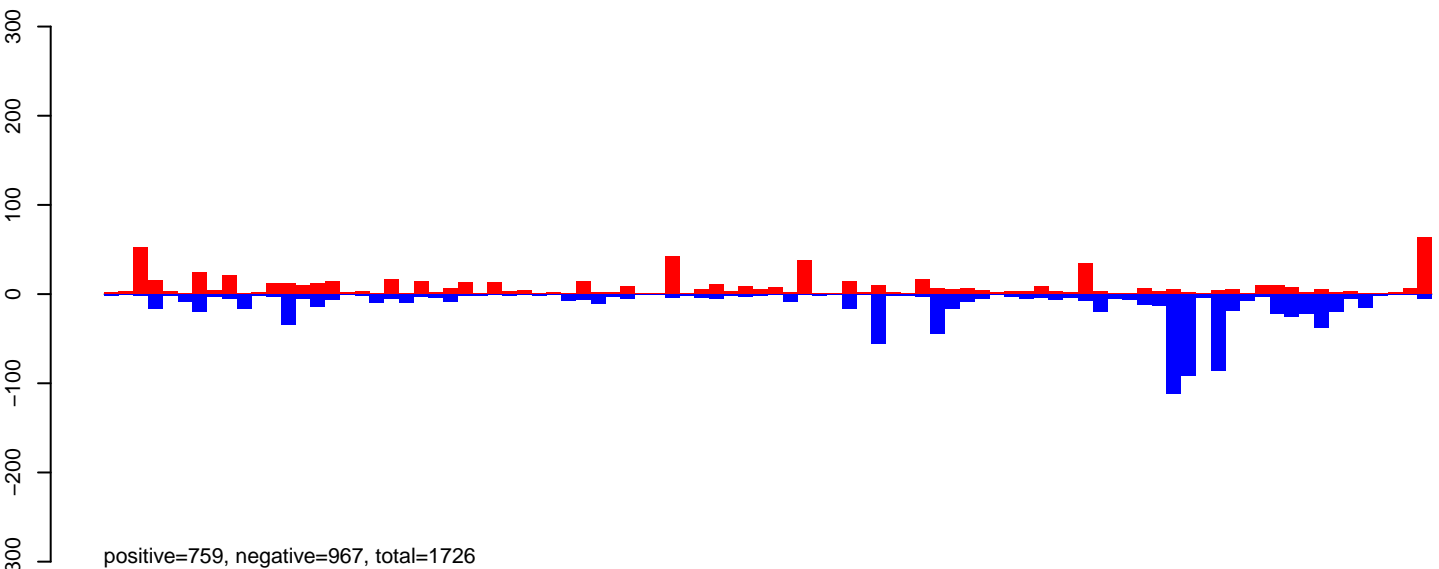
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



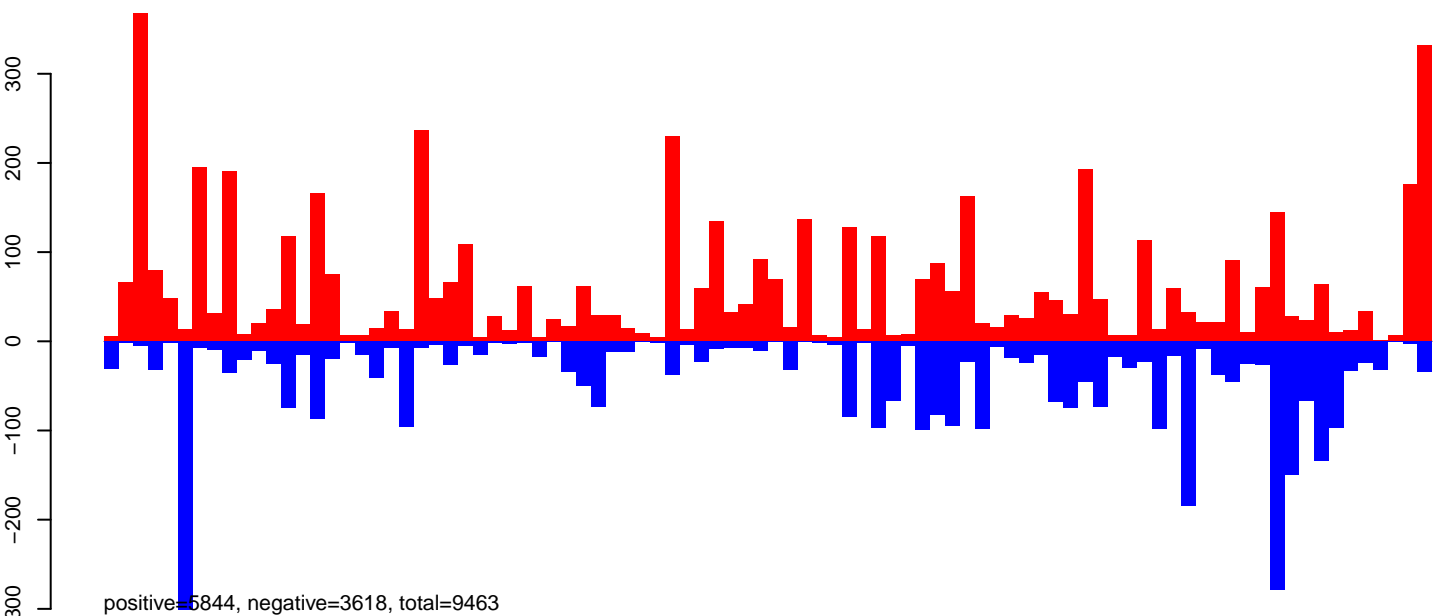
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



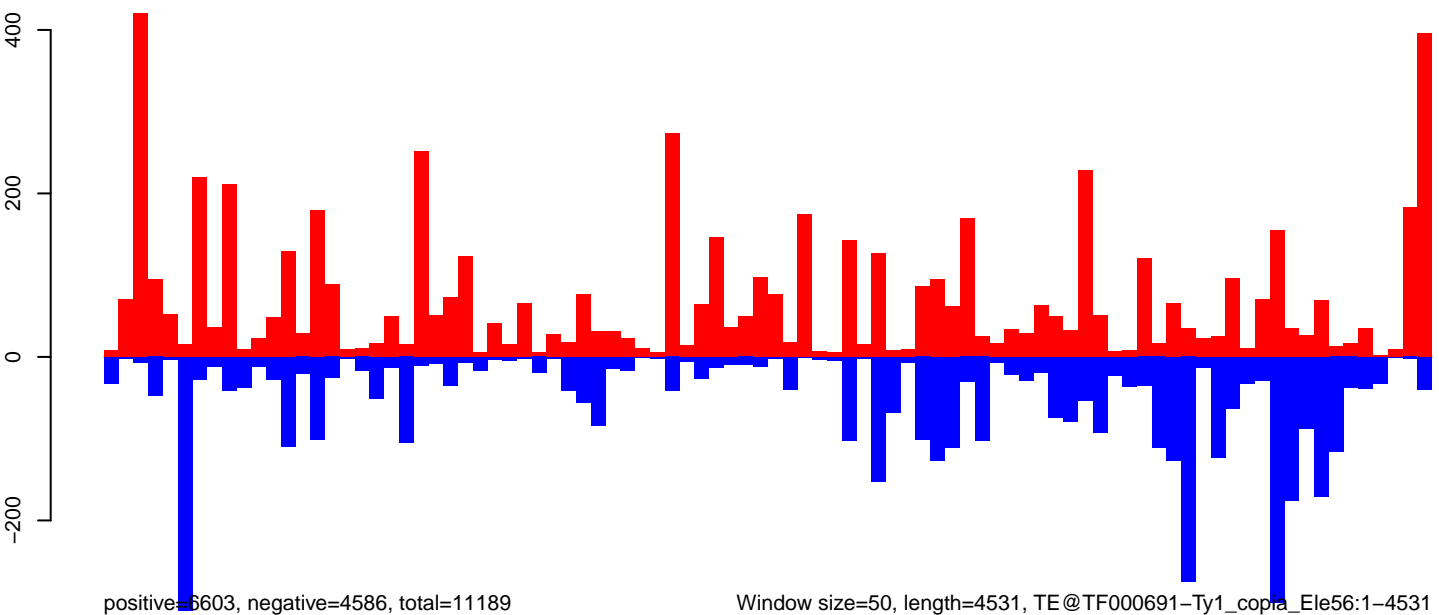
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



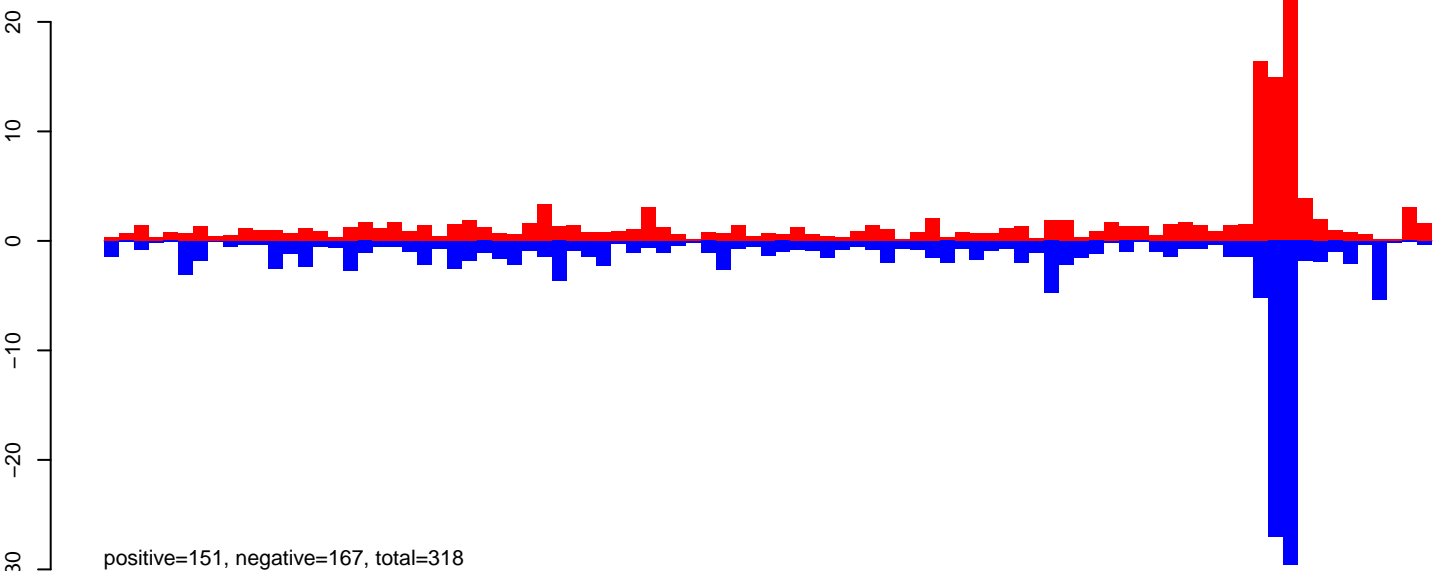
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



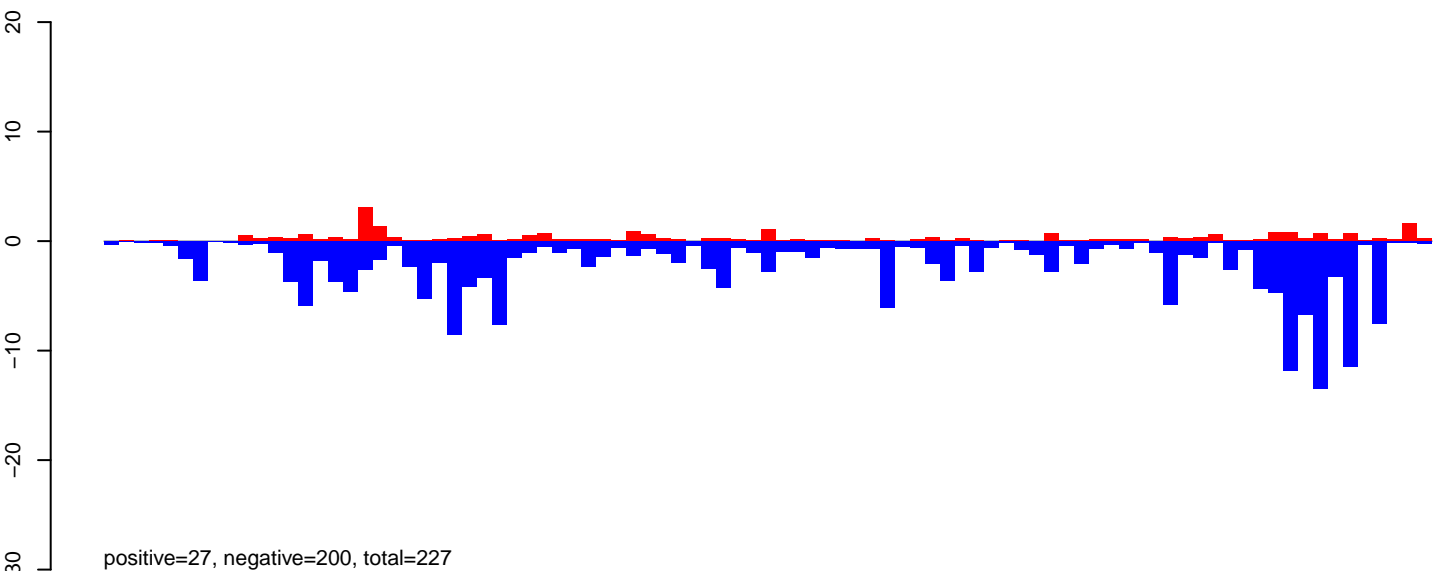
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



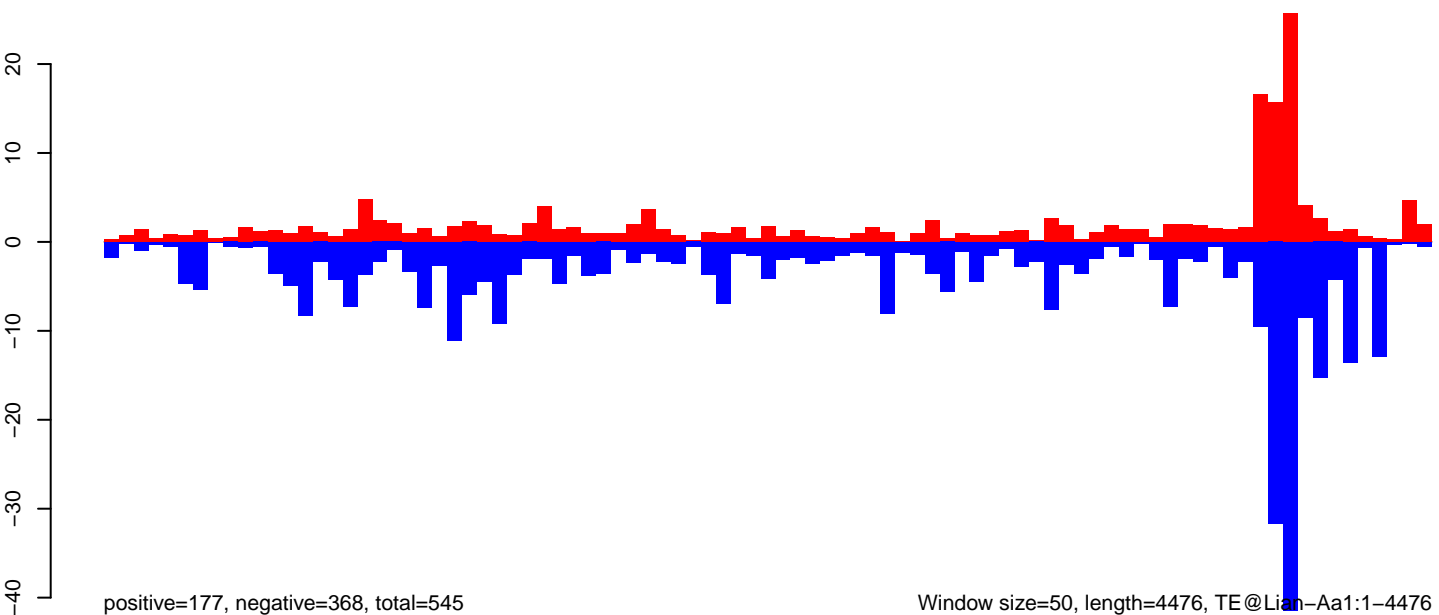
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



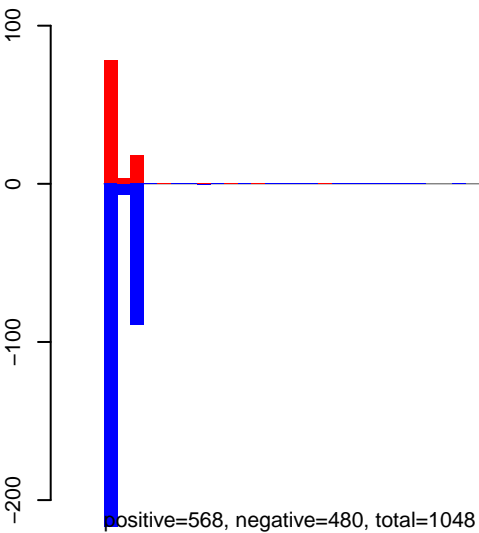
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



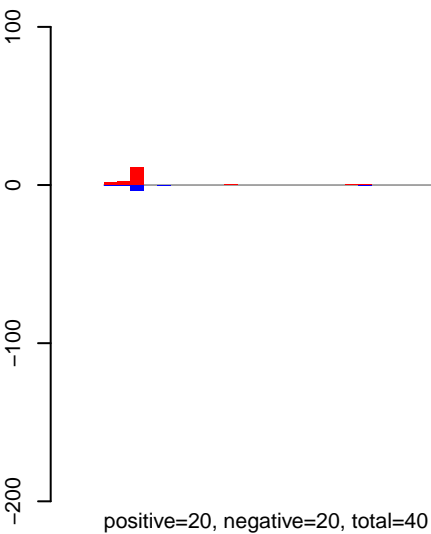
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



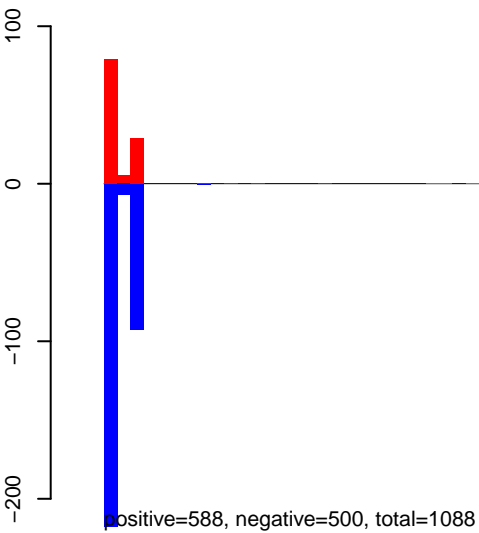
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

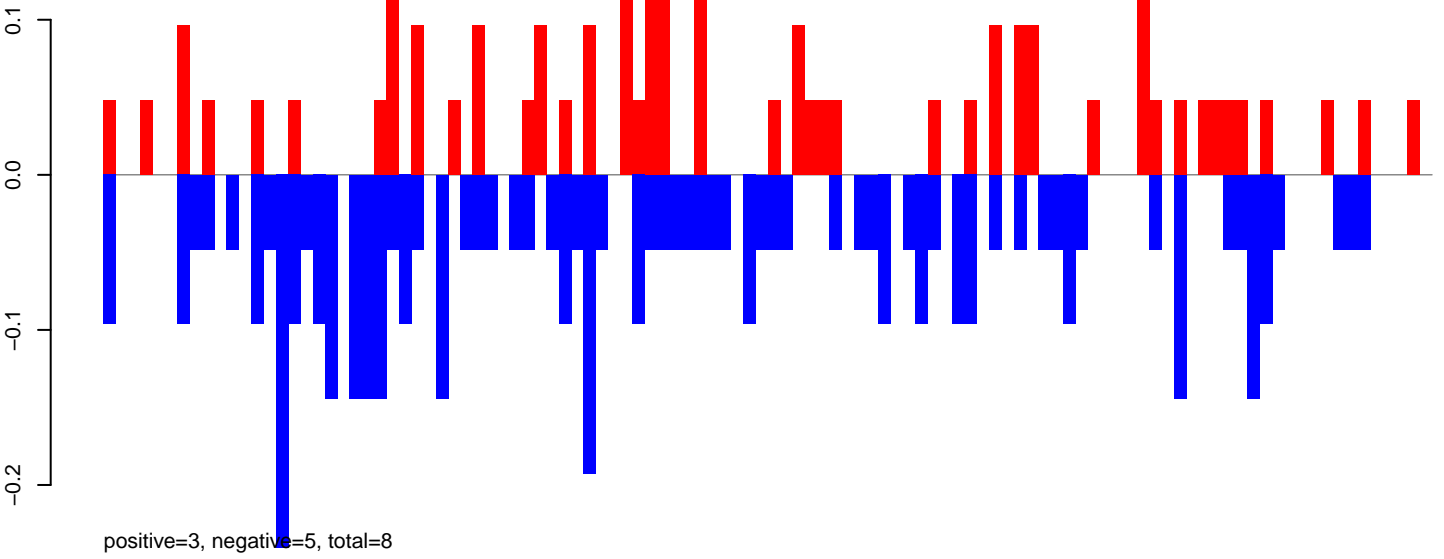


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

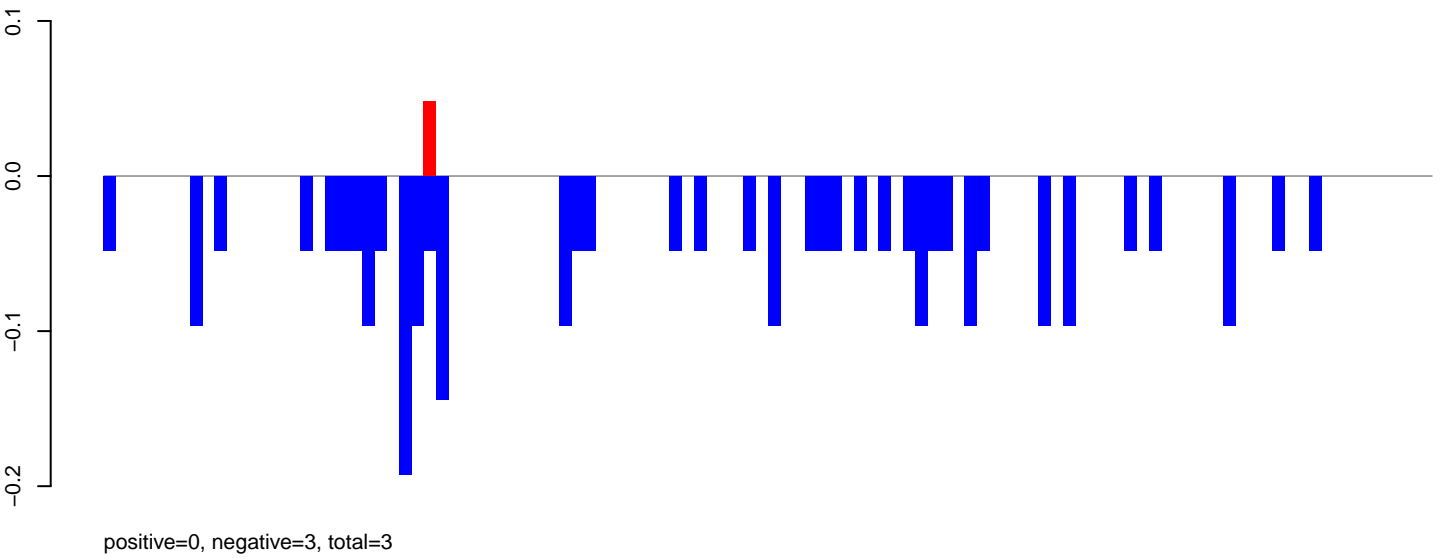




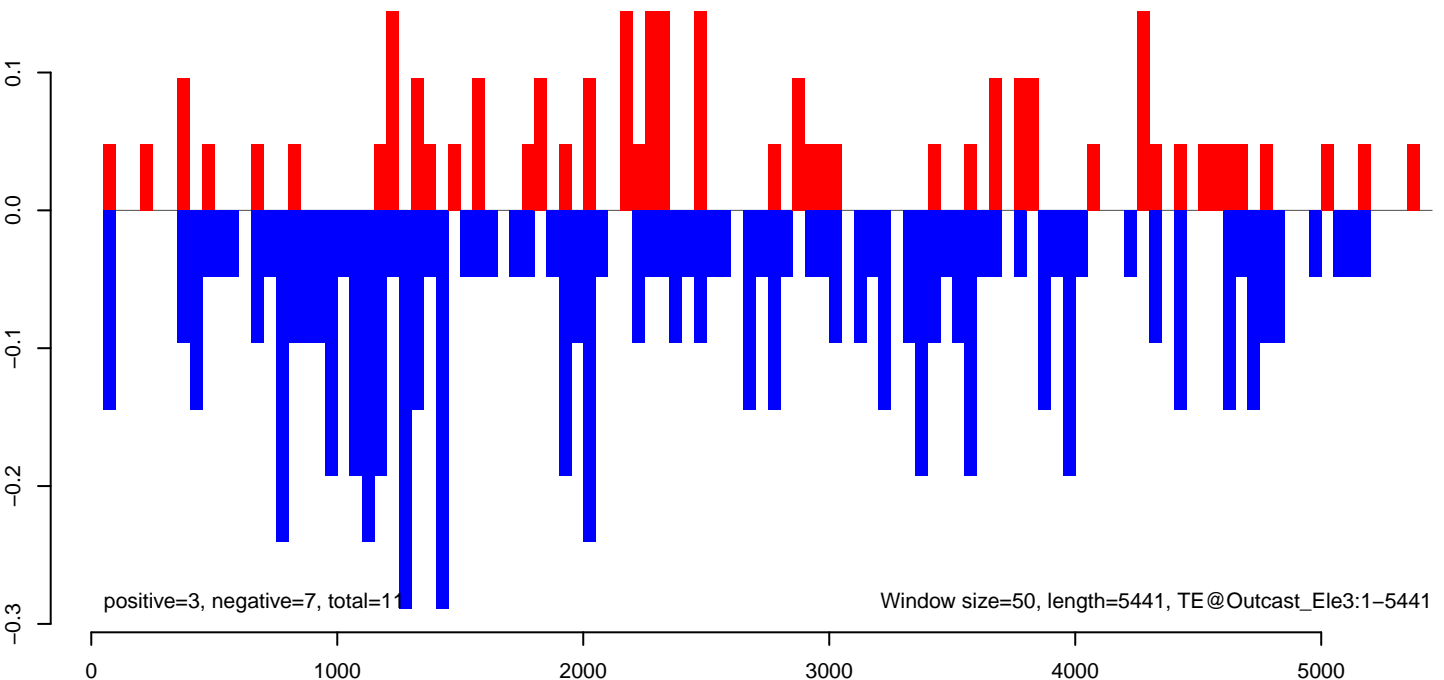
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



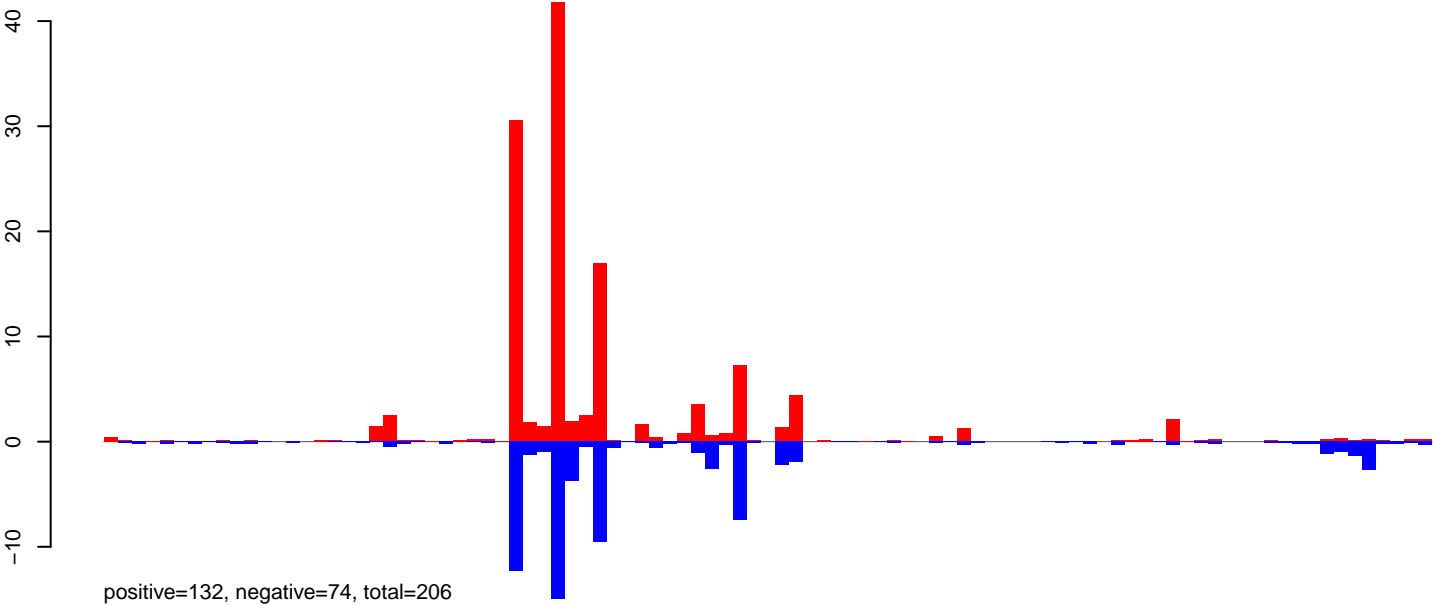
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



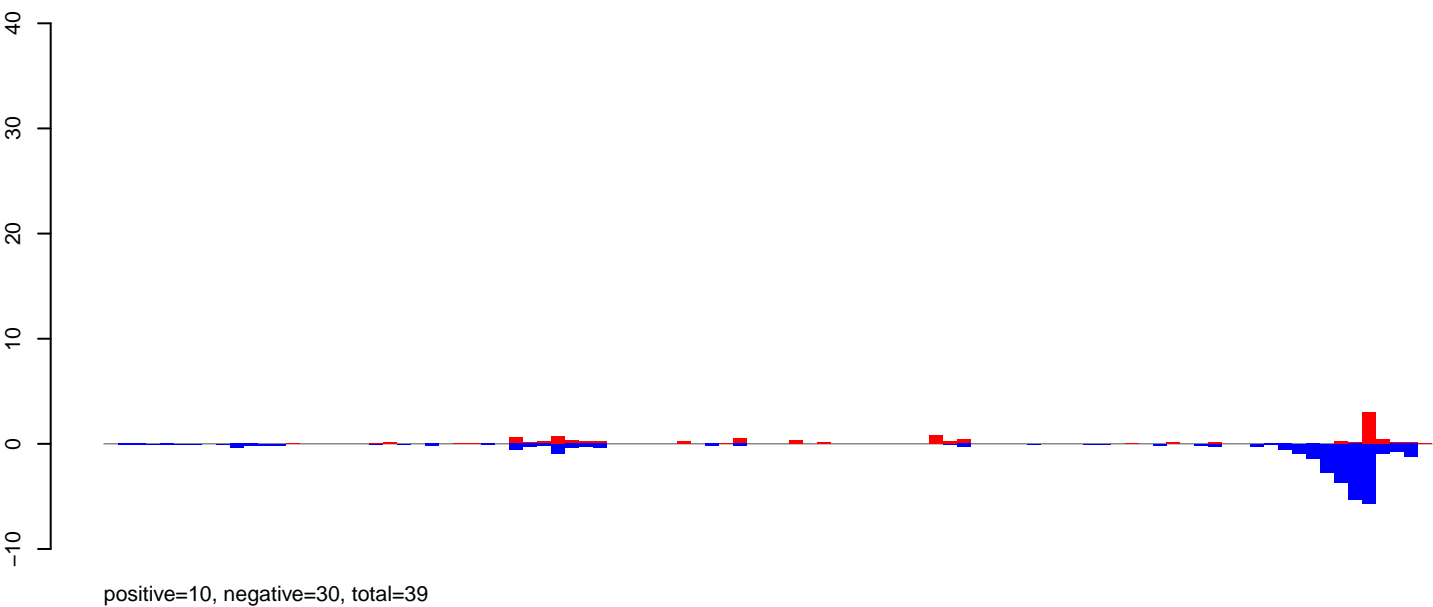
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



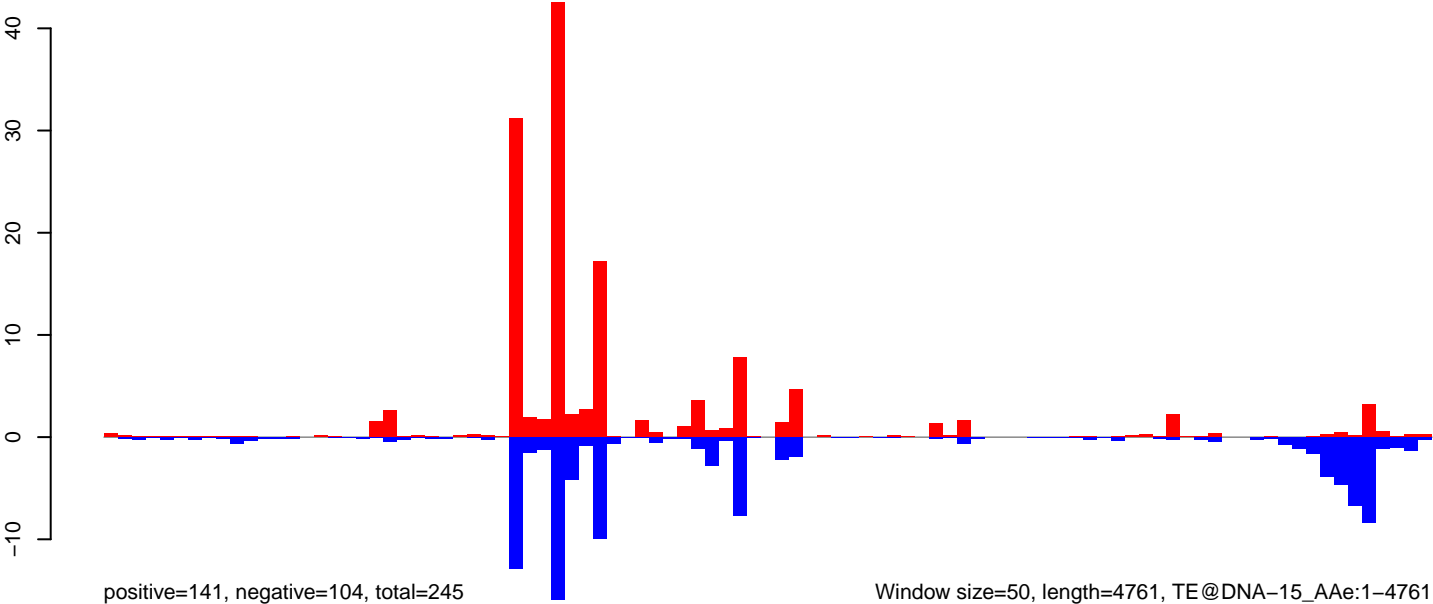
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



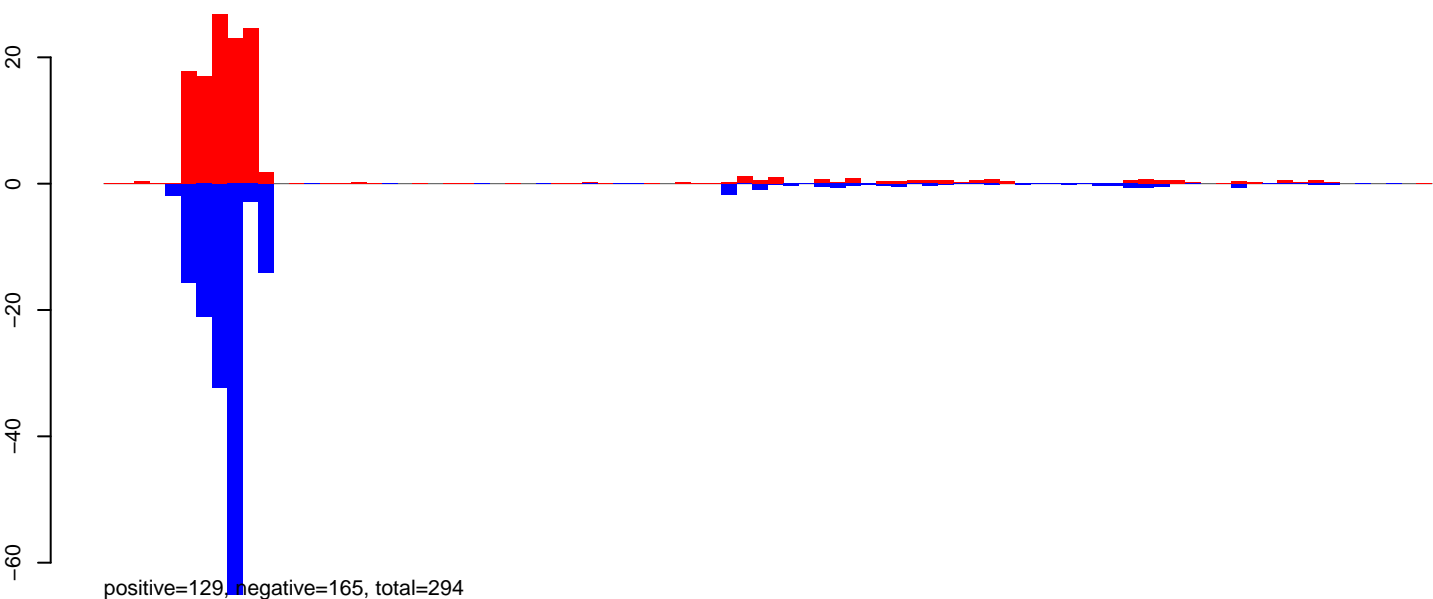
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



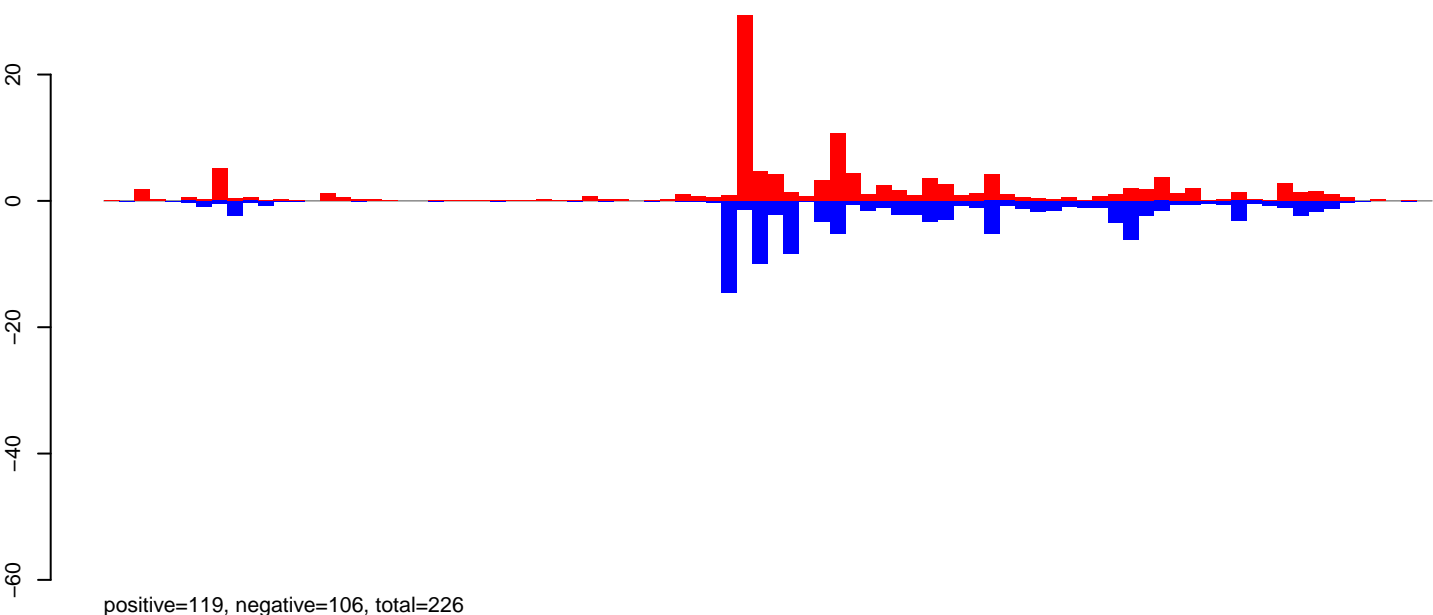
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



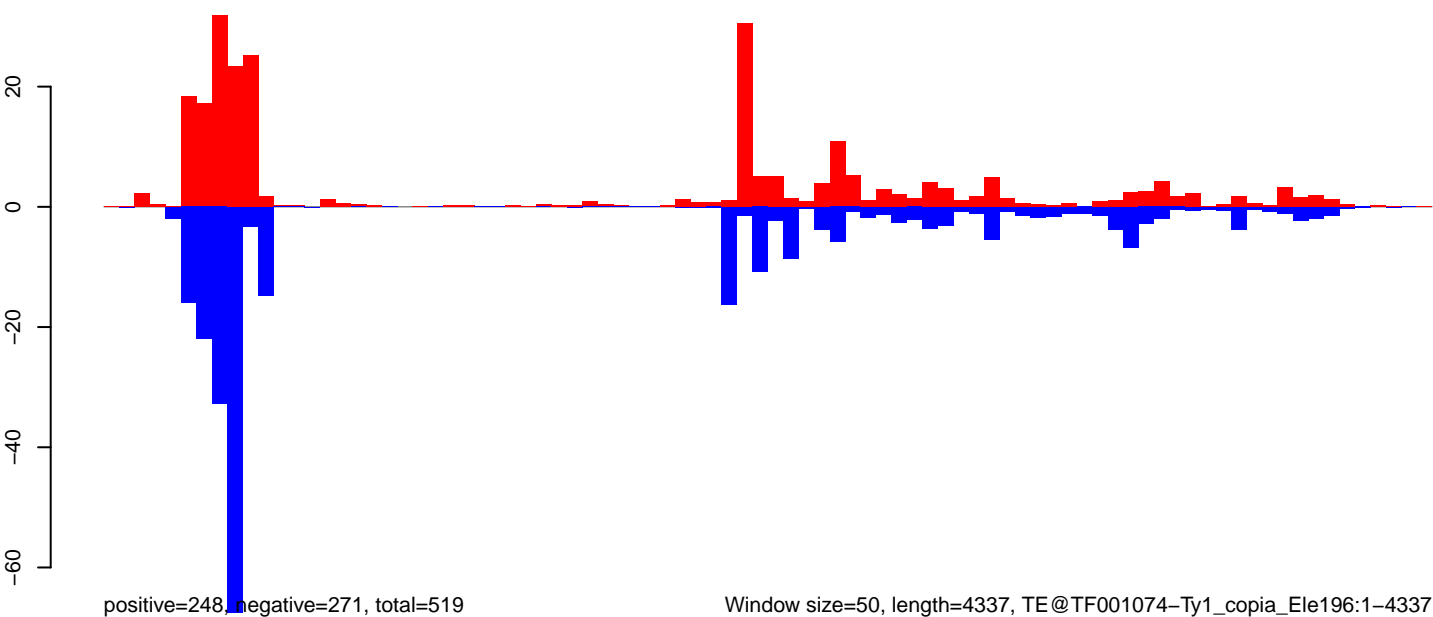
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



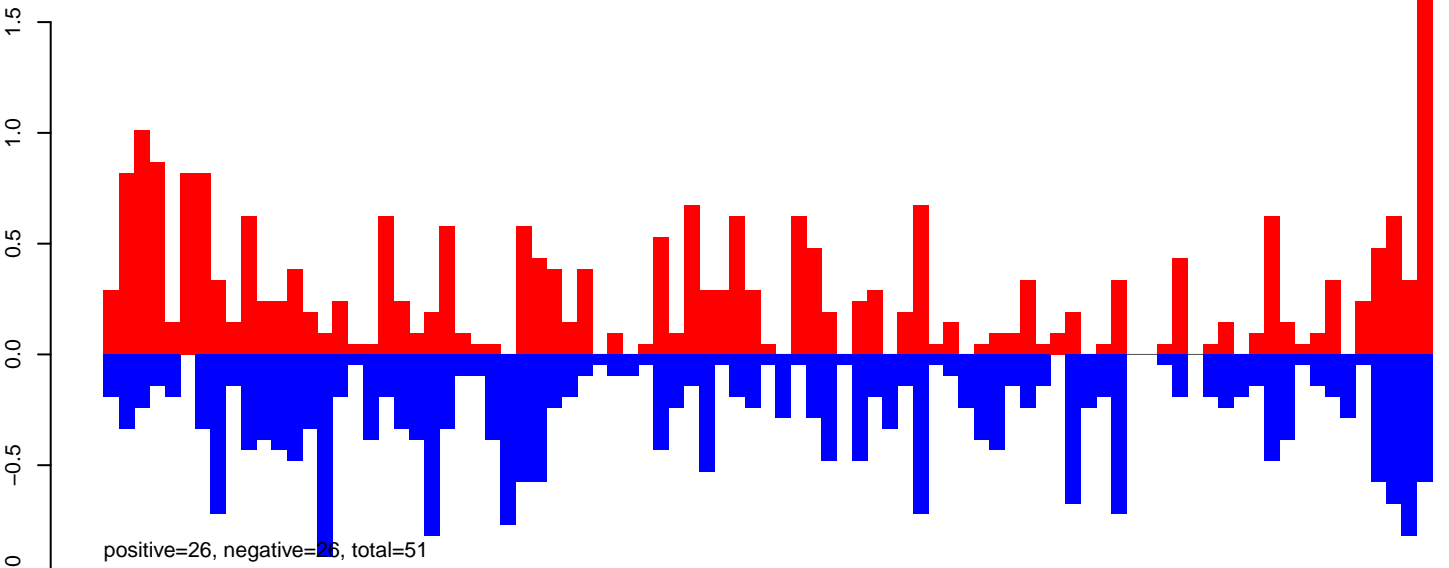
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



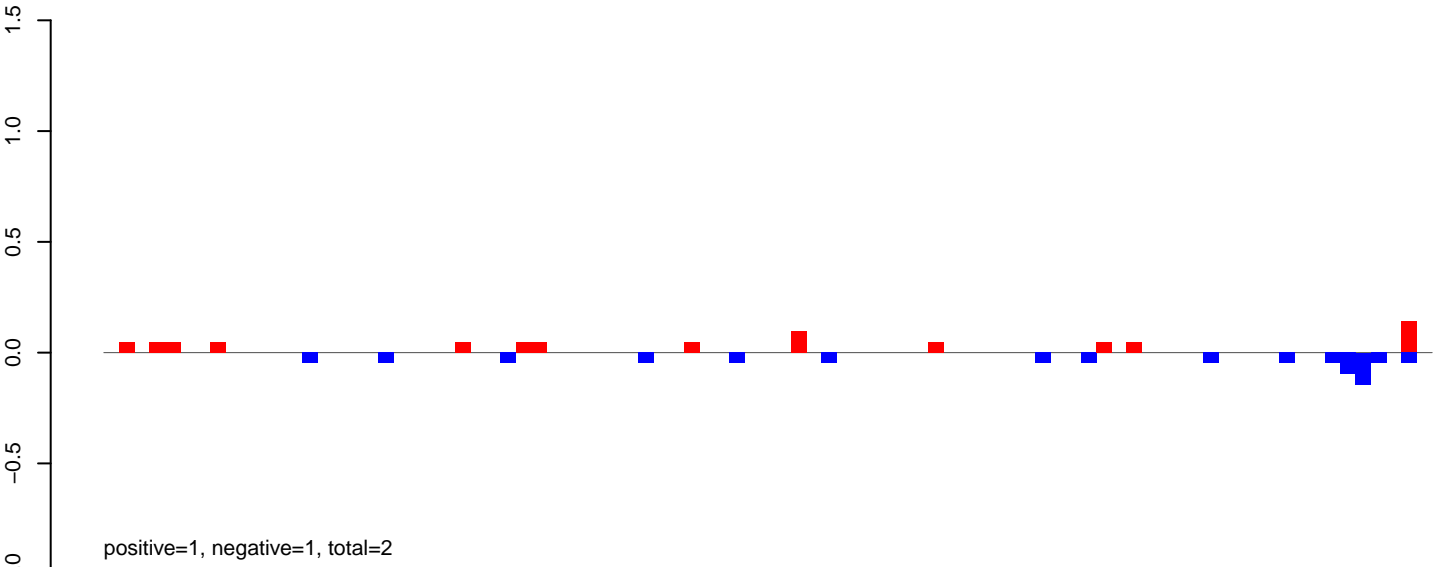
Window size=50, length=4337, TE@TF001074-Ty1\_copia\_Ele196:1-4337

0 1000 2000 3000 4000

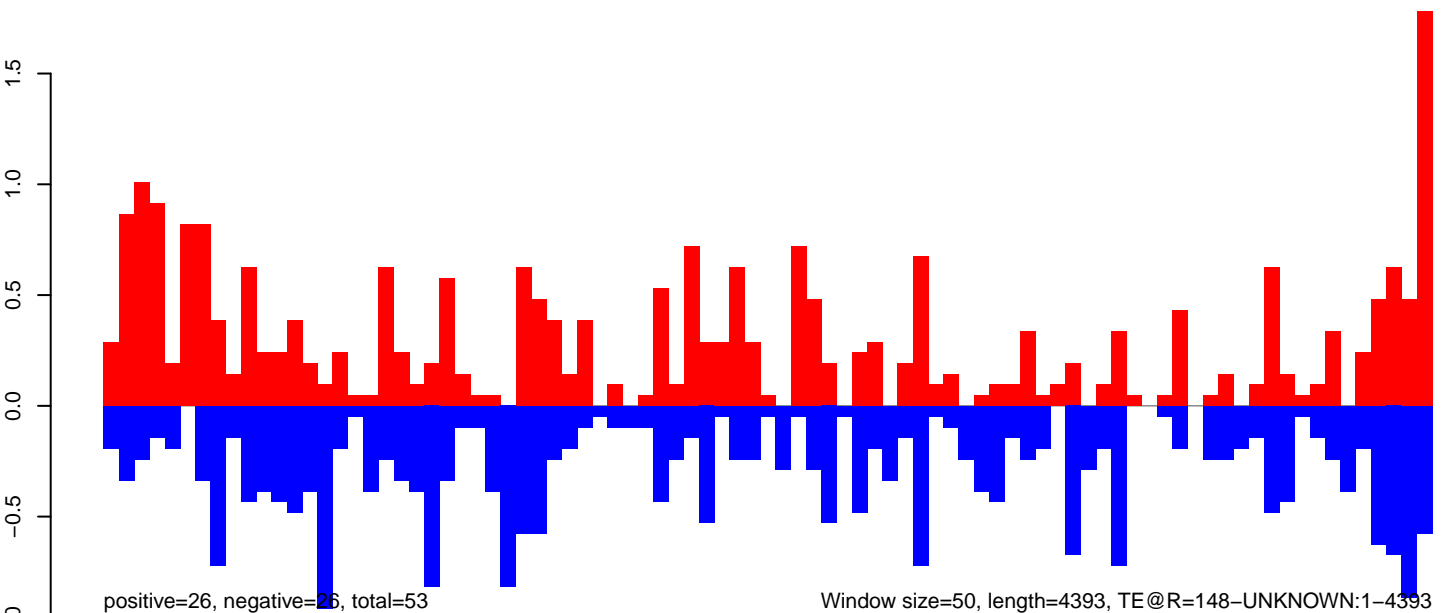
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



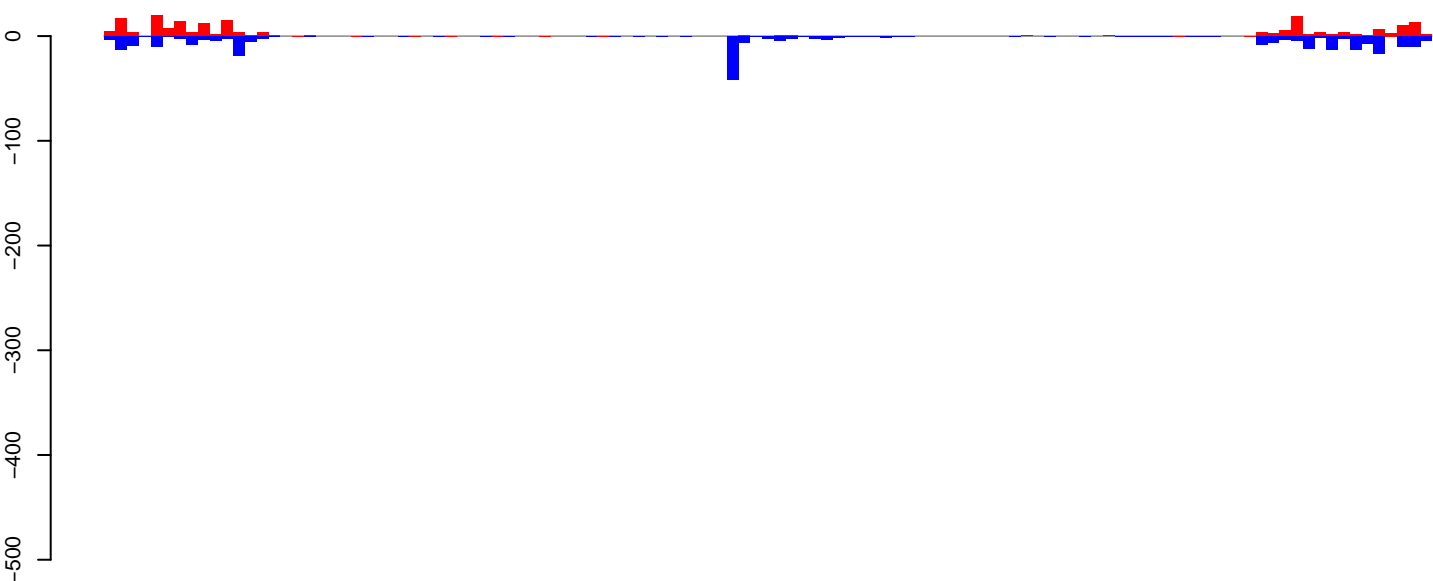
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



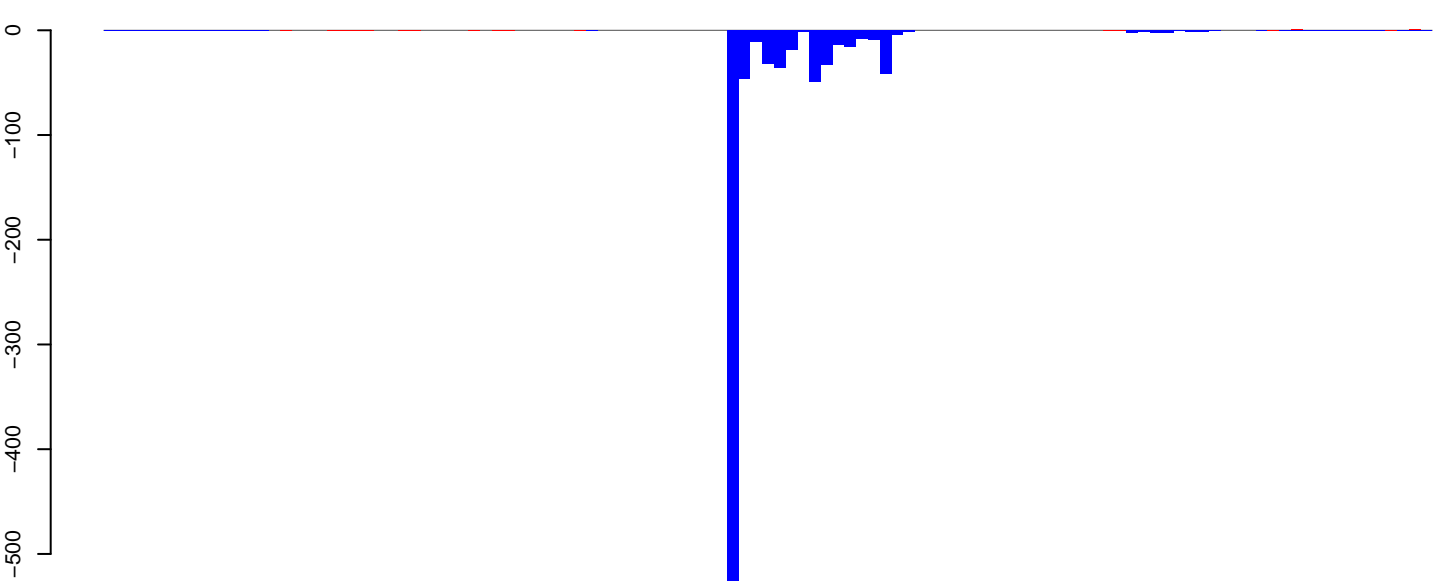
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



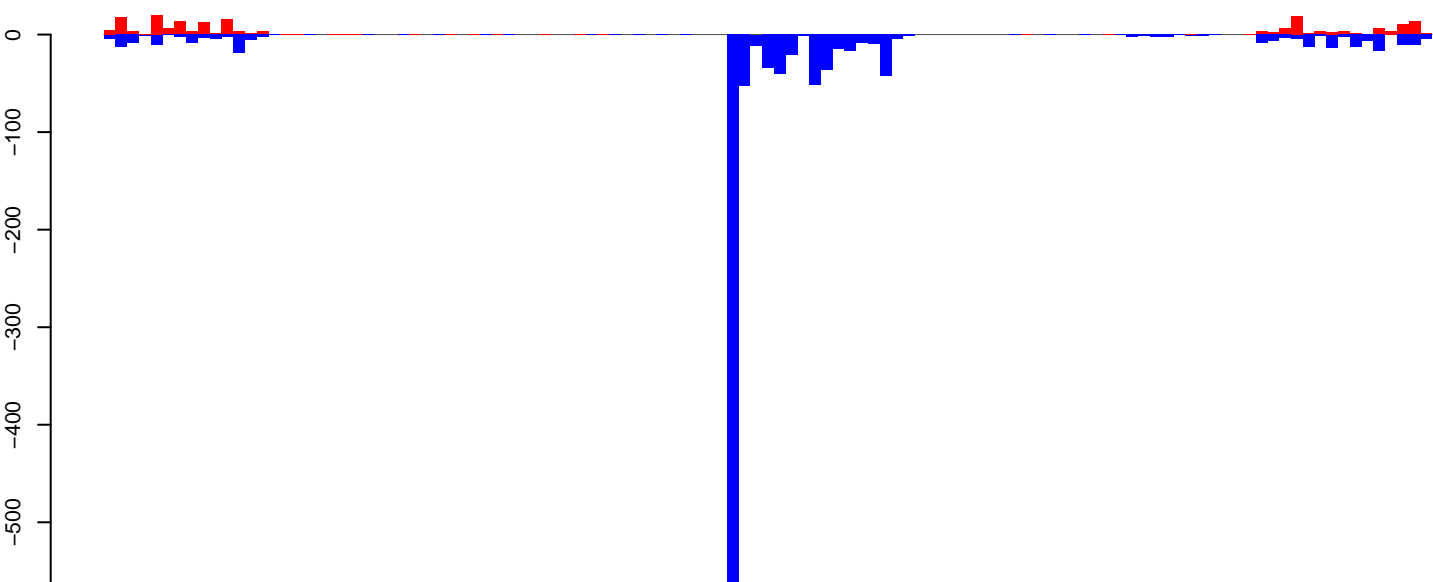
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



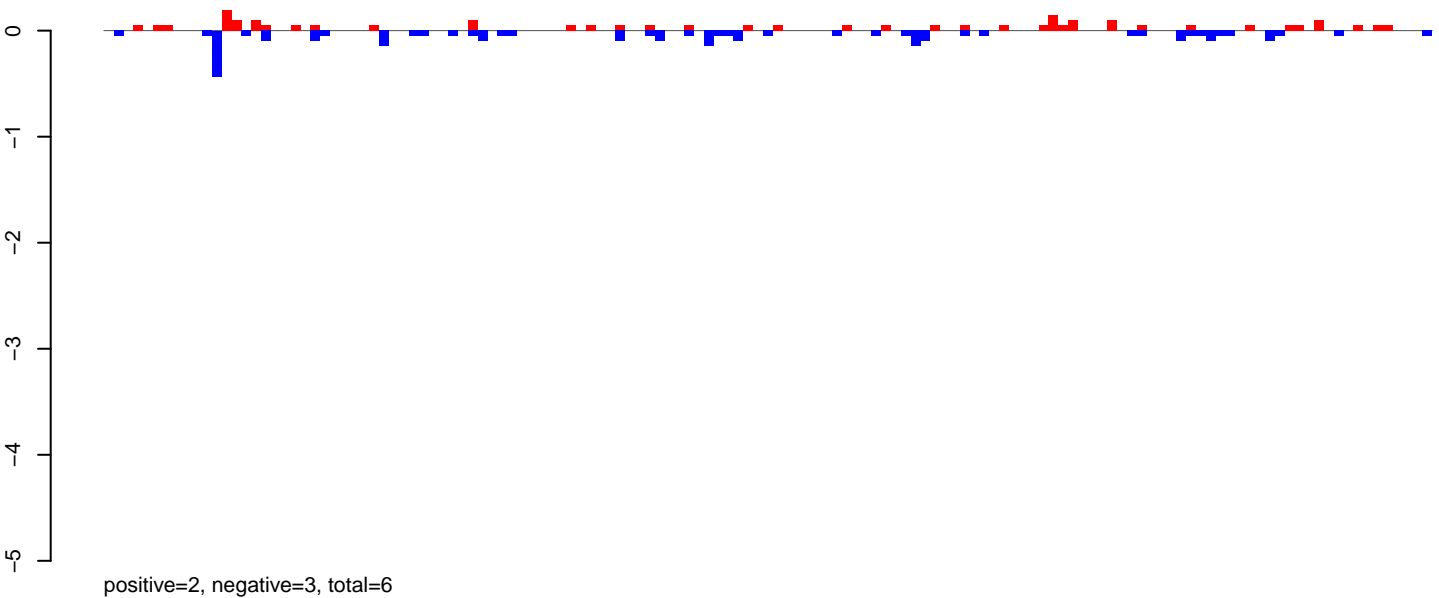
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



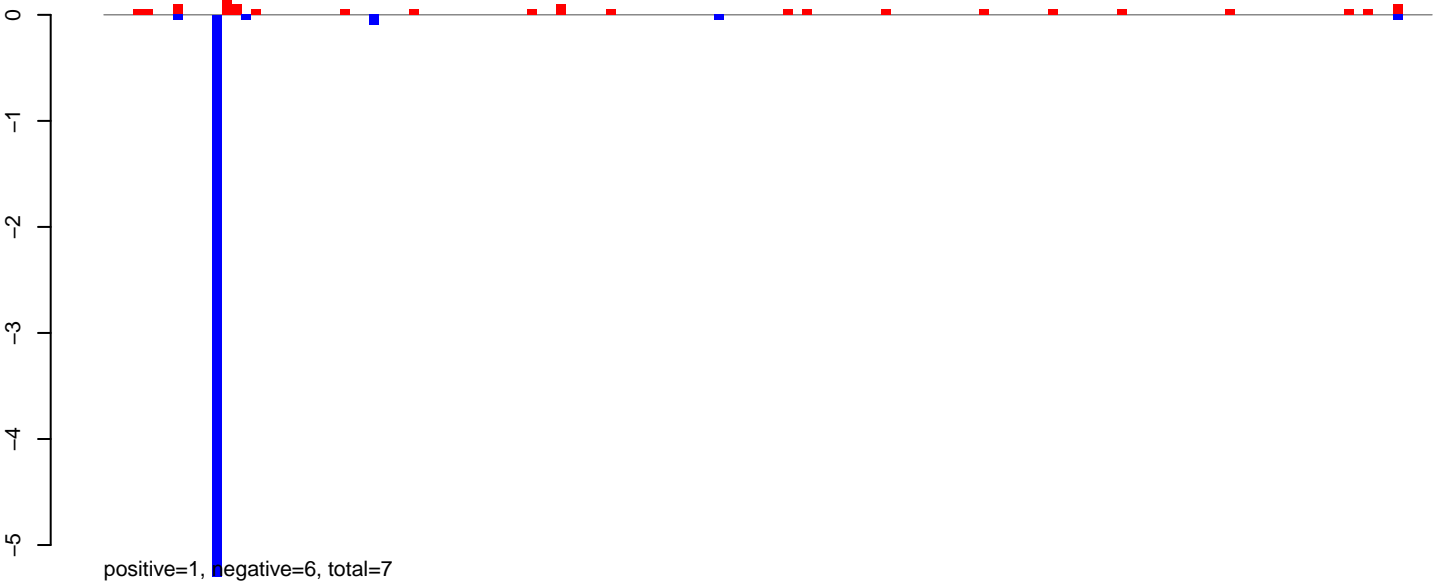
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



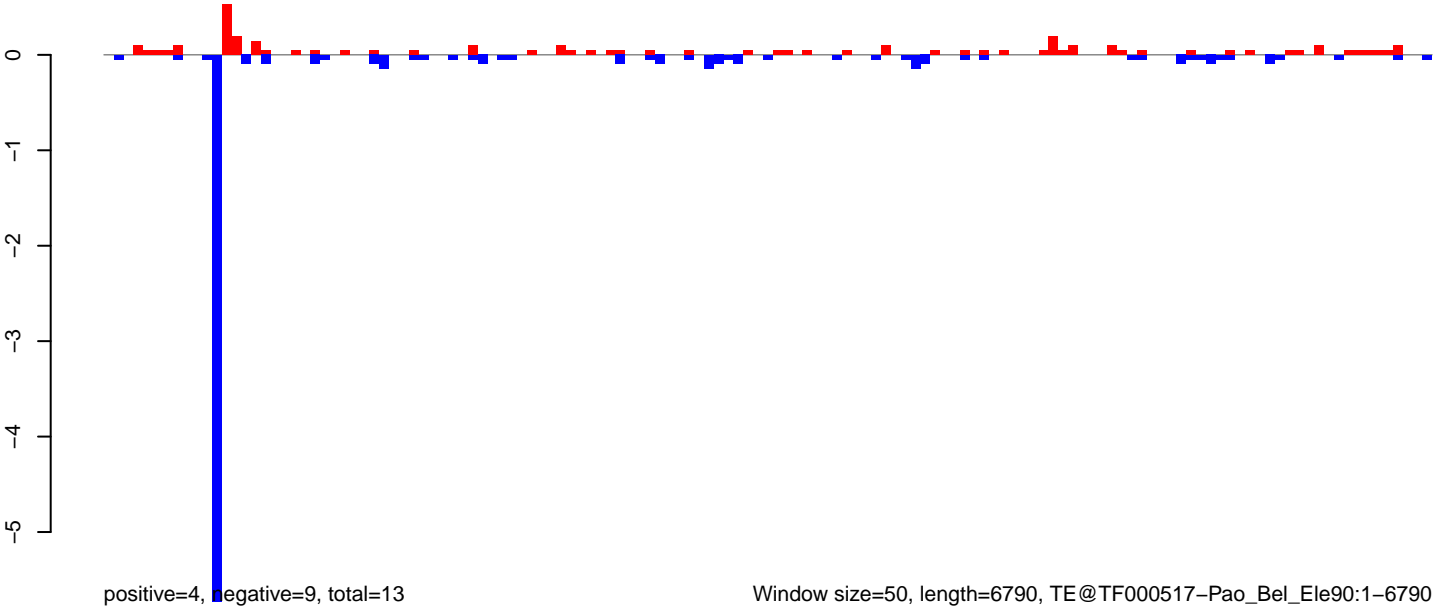
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

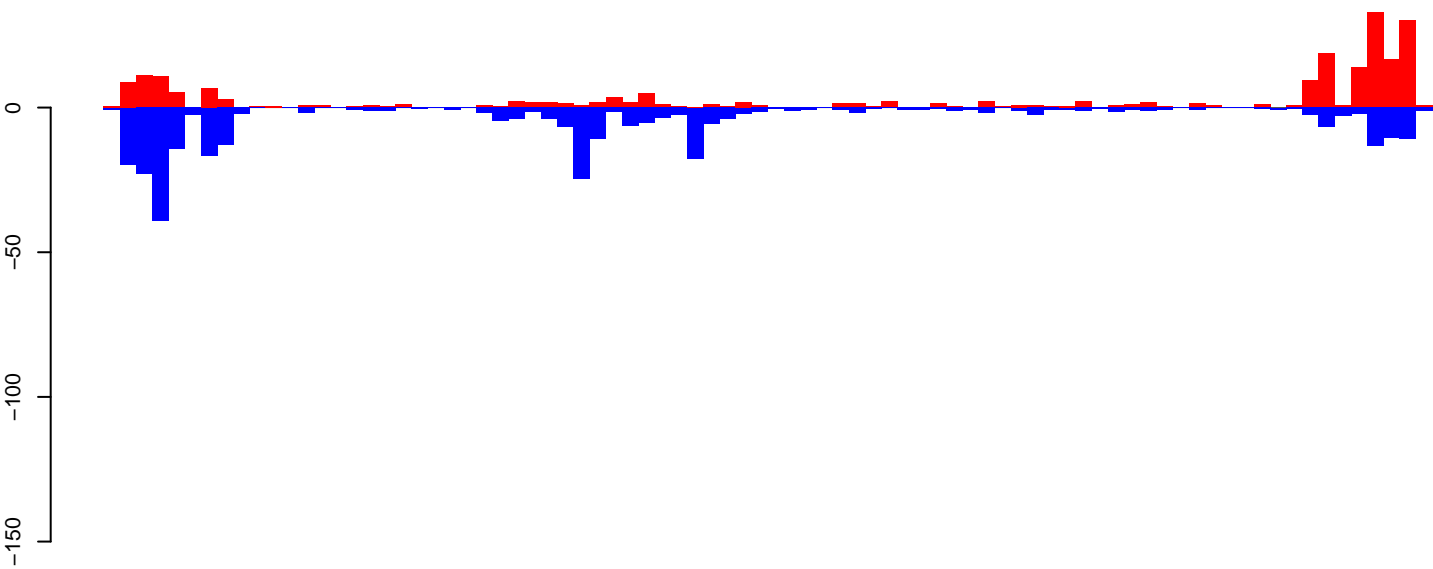


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



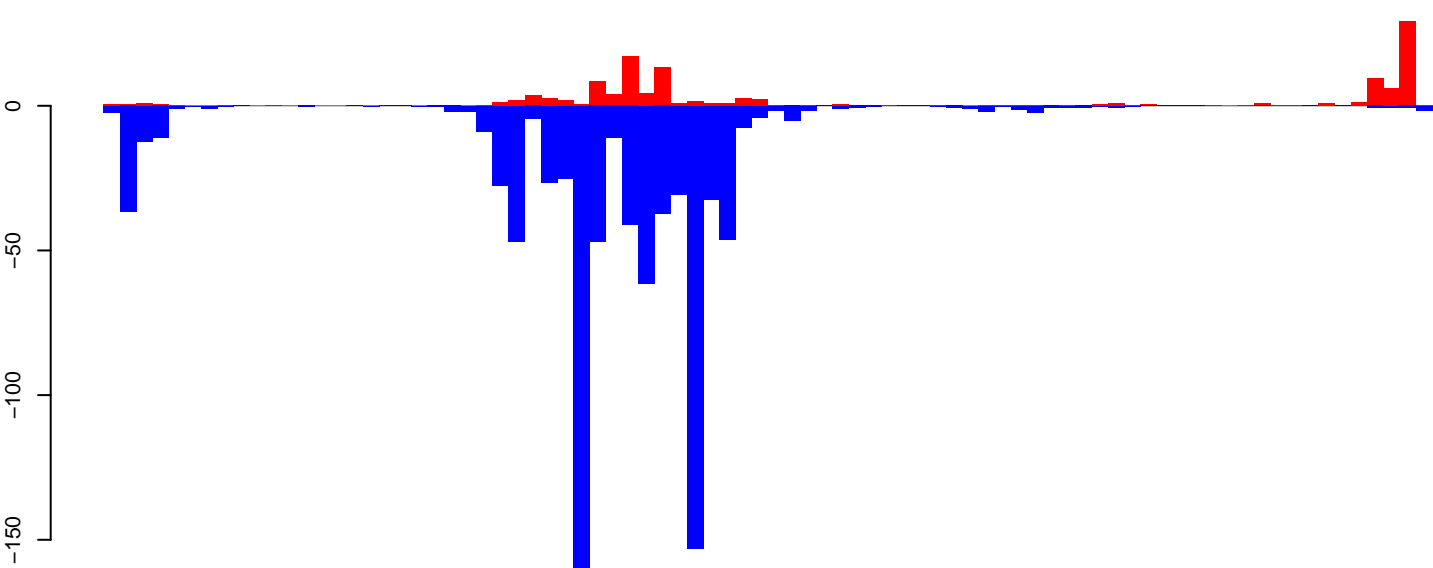
Window size=50, length=6790, TE@TF000517-Pao\_Bel\_Ele90:1-6790

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



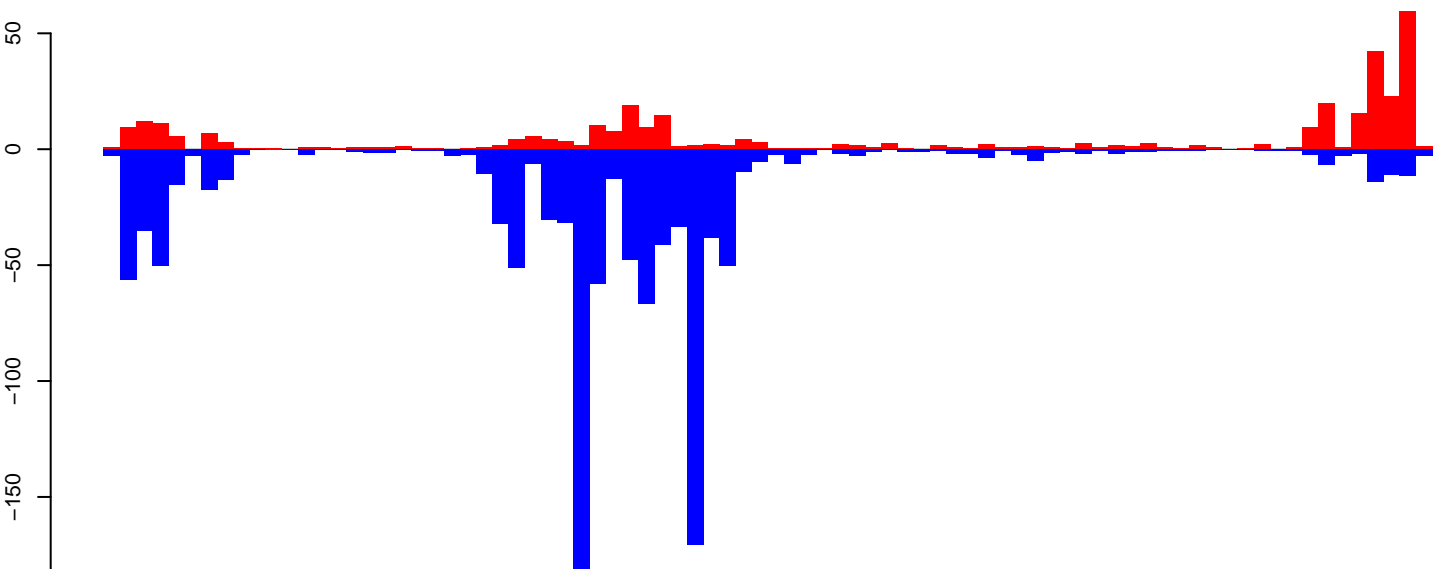
positive=235, negative=324, total=559

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=125, negative=884, total=1009

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

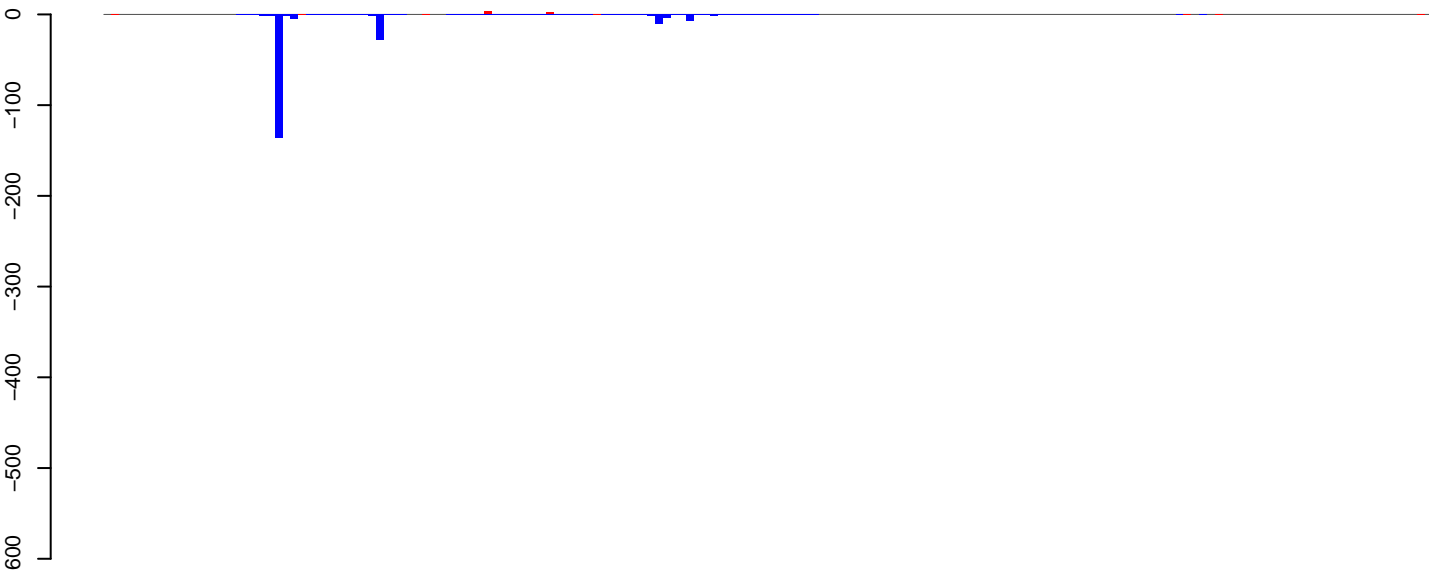


positive=360, negative=1208, total=1568

Window size=50, length=4146, TE@Sola2-4\_A Ae:1-4146

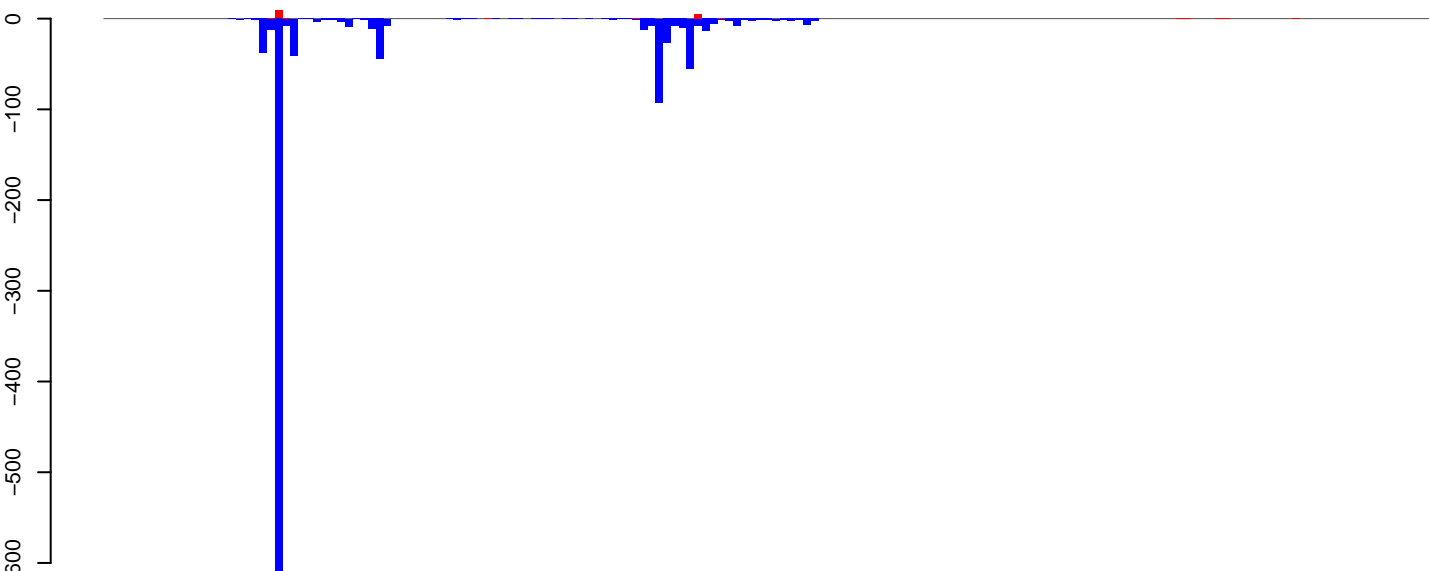
0 1000 2000 3000 4000

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



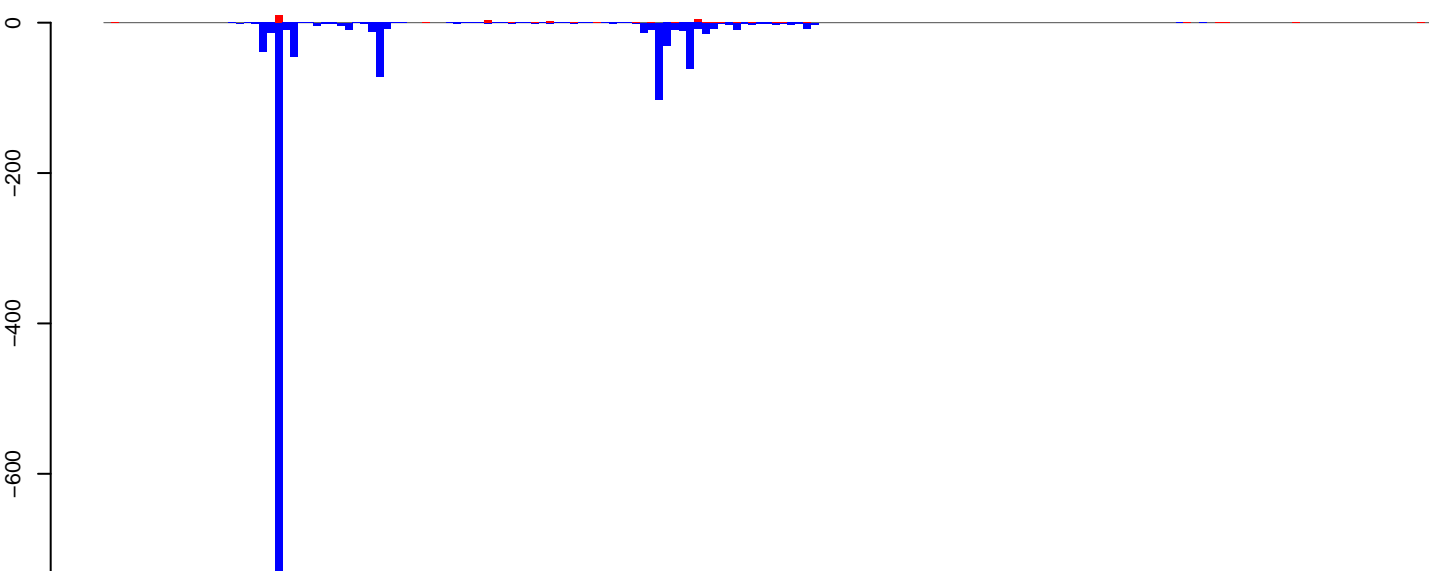
positive=14, negative=219, total=232

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=20, negative=1115, total=1135

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



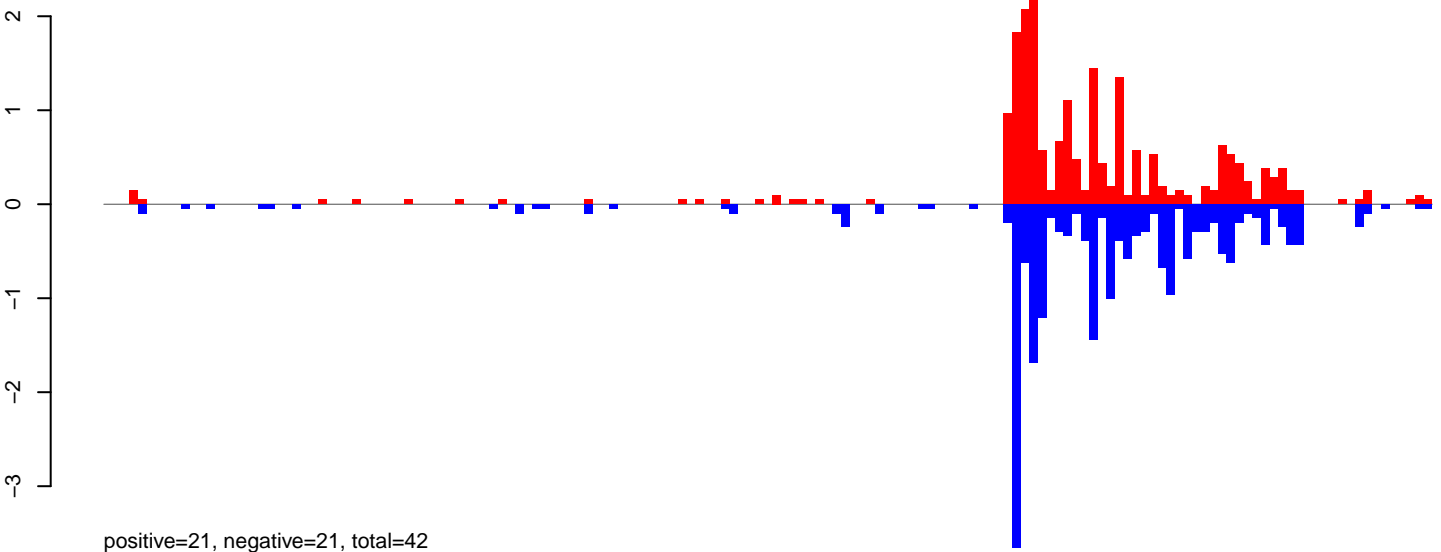
positive=33, negative=1334, total=1367

Window size=50, length=8600, TE@TF000748-Ty1\_copia\_Ele74:1-8600

0 2000 4000 6000 8000

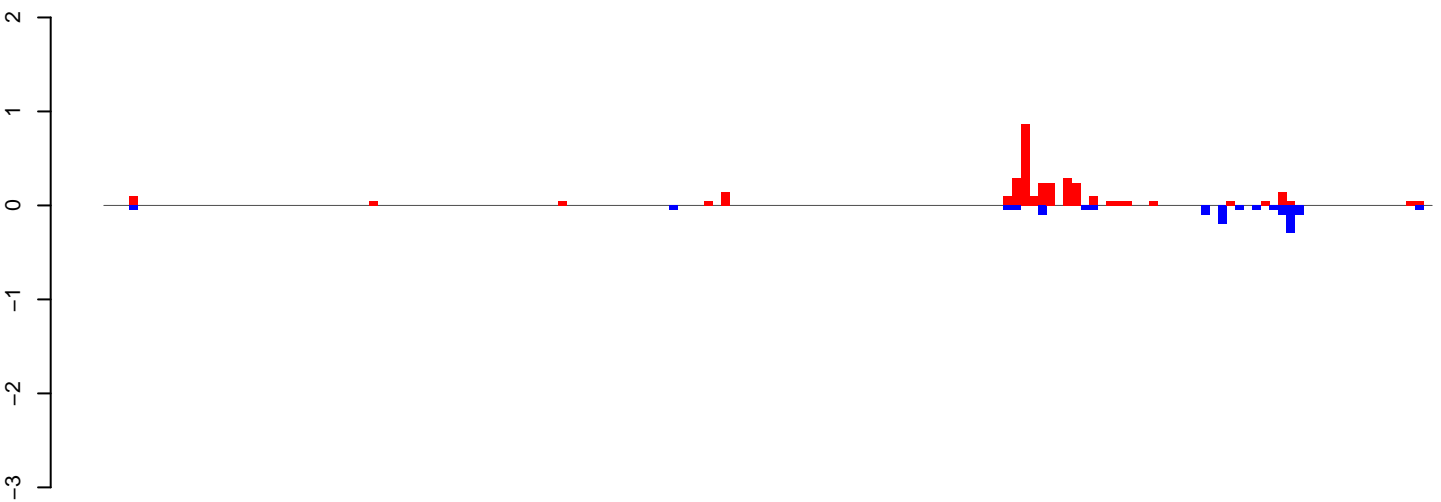


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



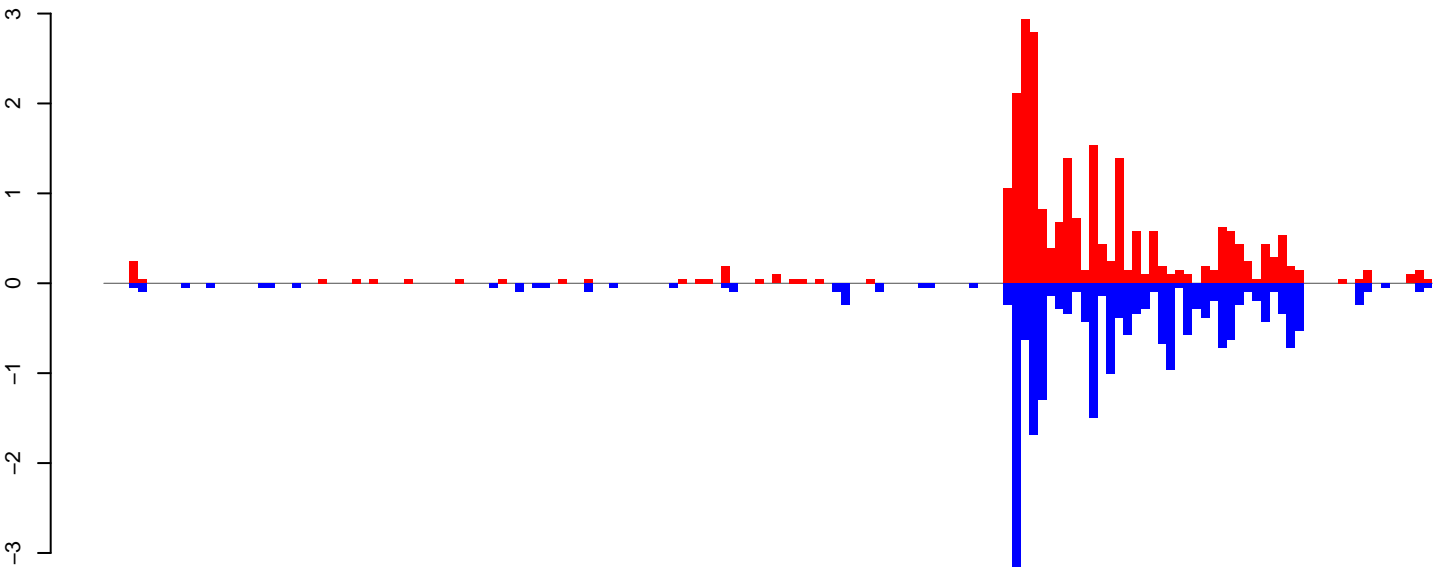
positive=21, negative=21, total=42

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=3, negative=1, total=5

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

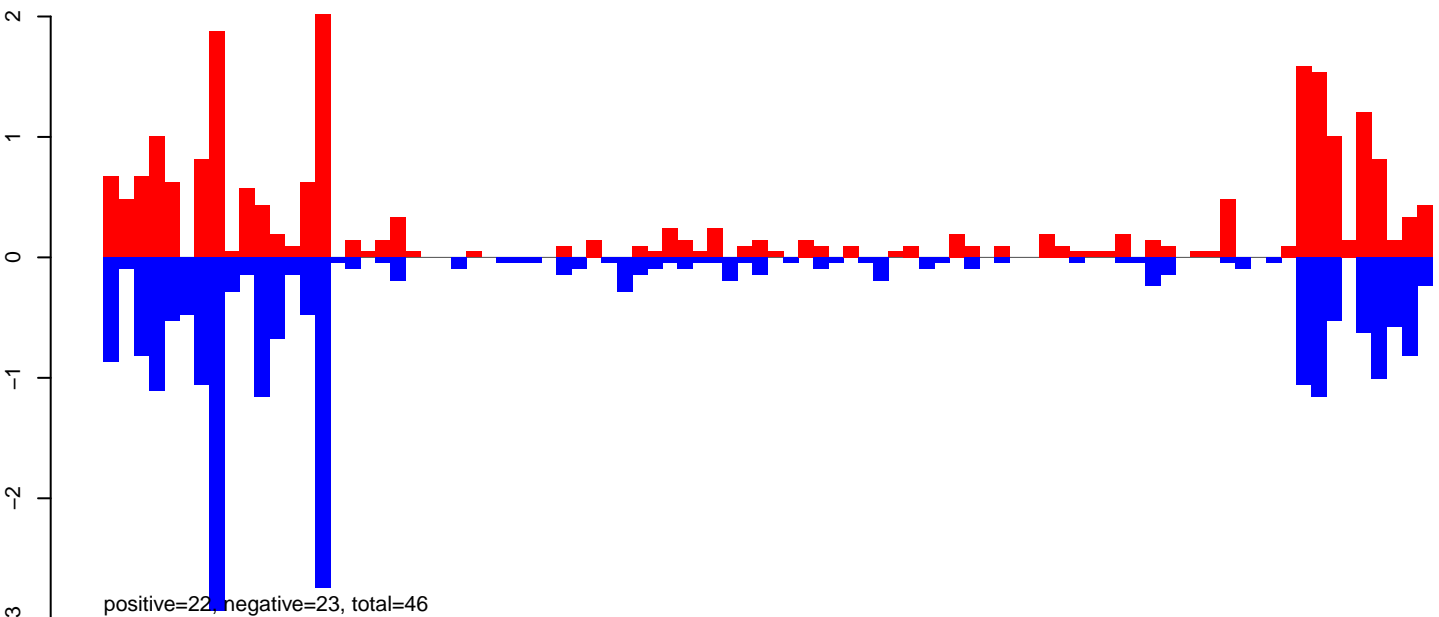


positive=24, negative=22, total=47

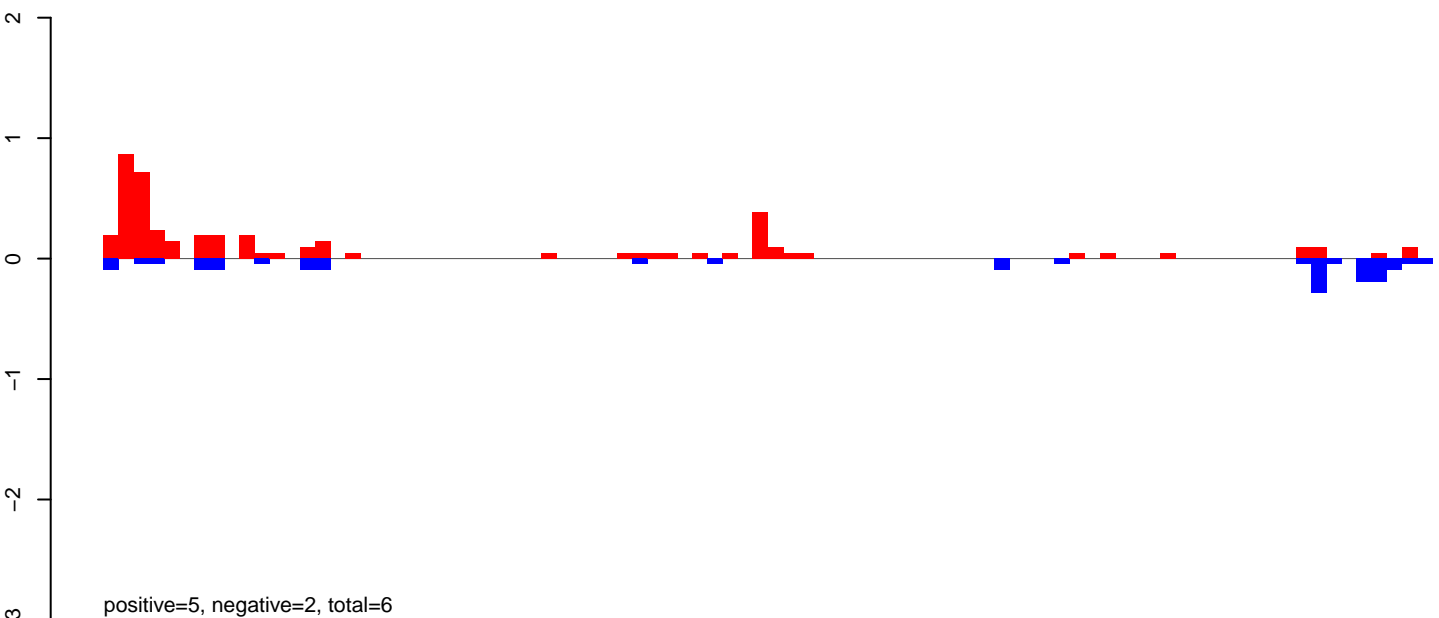
Window size=50, length=7764 TE@TF000140-Ty3\_gypsy\_Ele45:1-7764

0 2000 4000 6000 8000

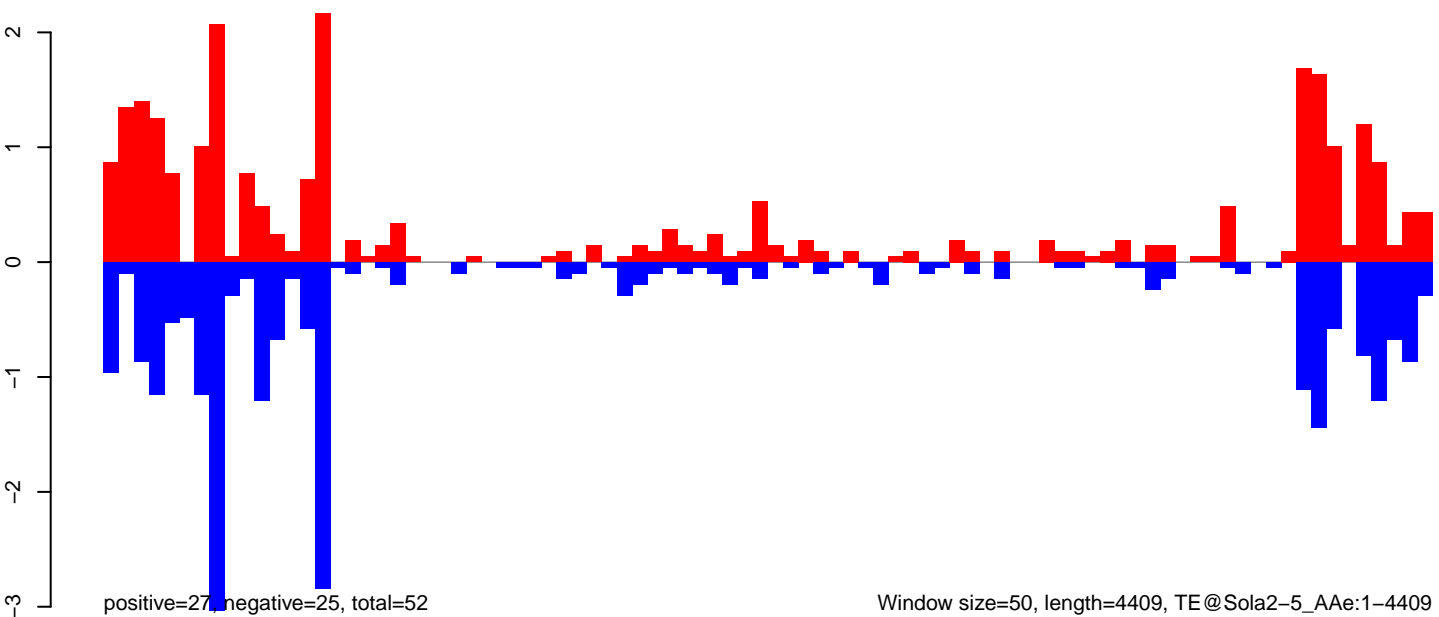
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



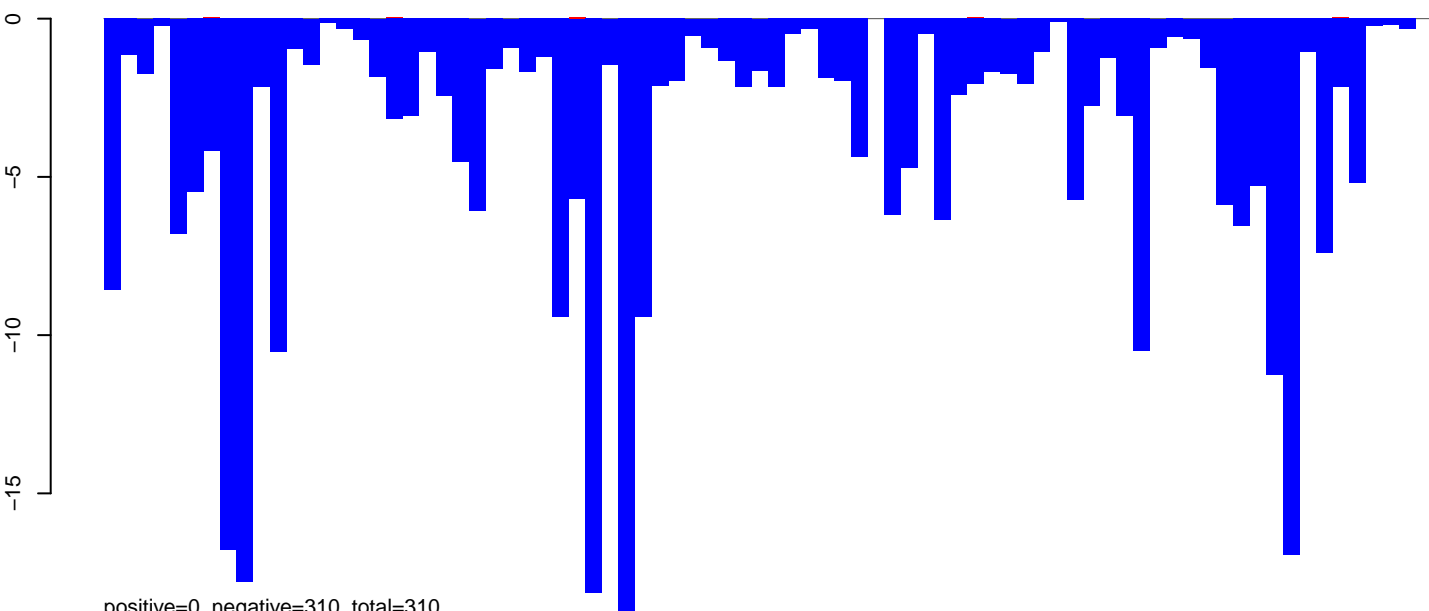
Window size=50, length=4409, TE@Sola2-5\_AAe:1-4409

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



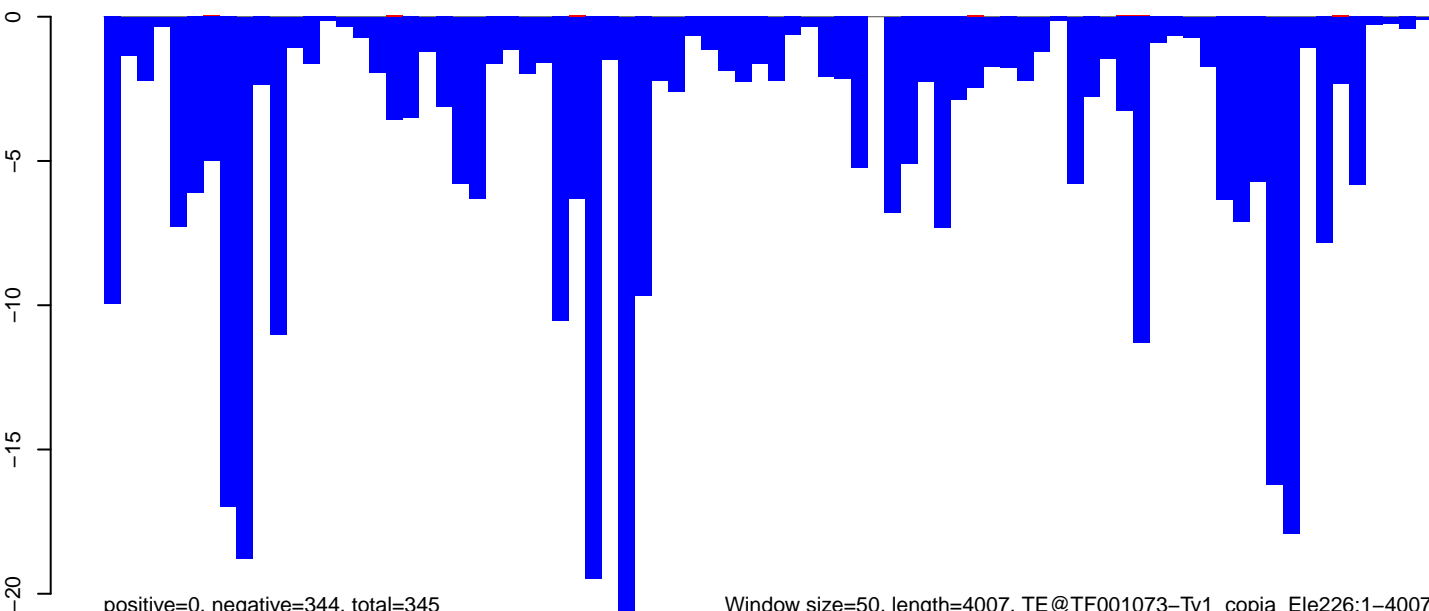
positive=0, negative=35, total=35

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=0, negative=310, total=310

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

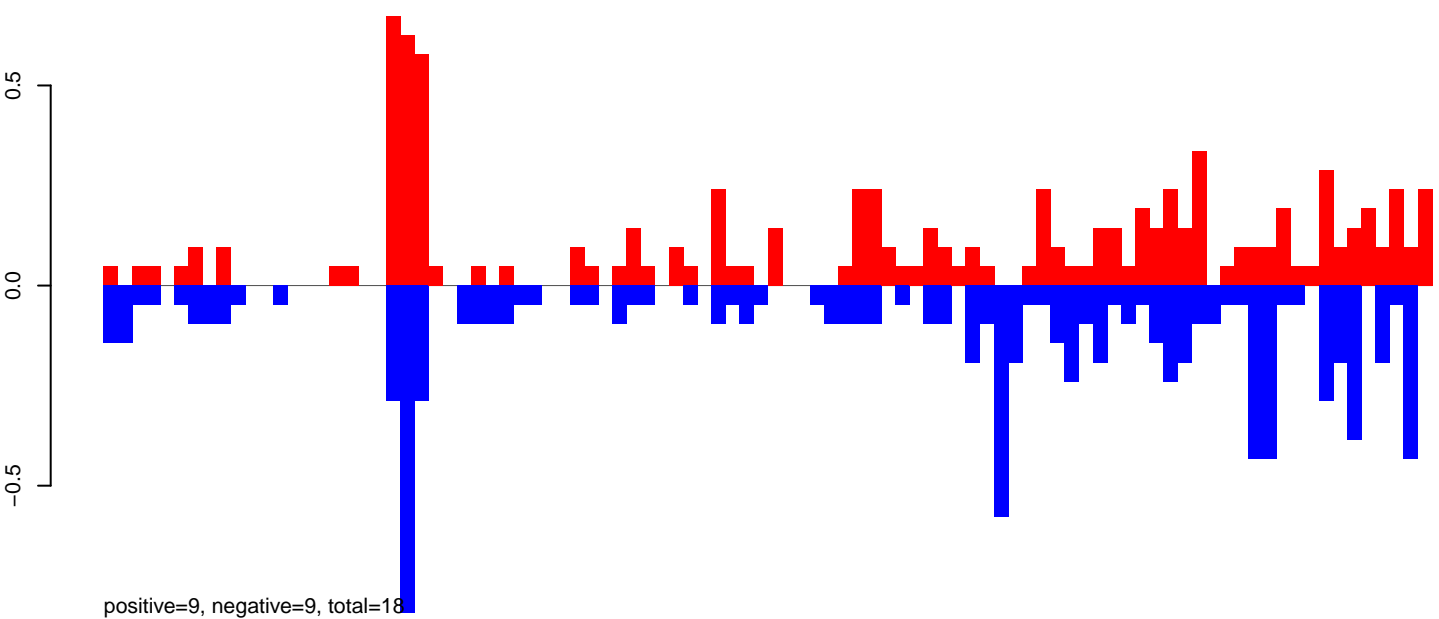


positive=0, negative=344, total=344

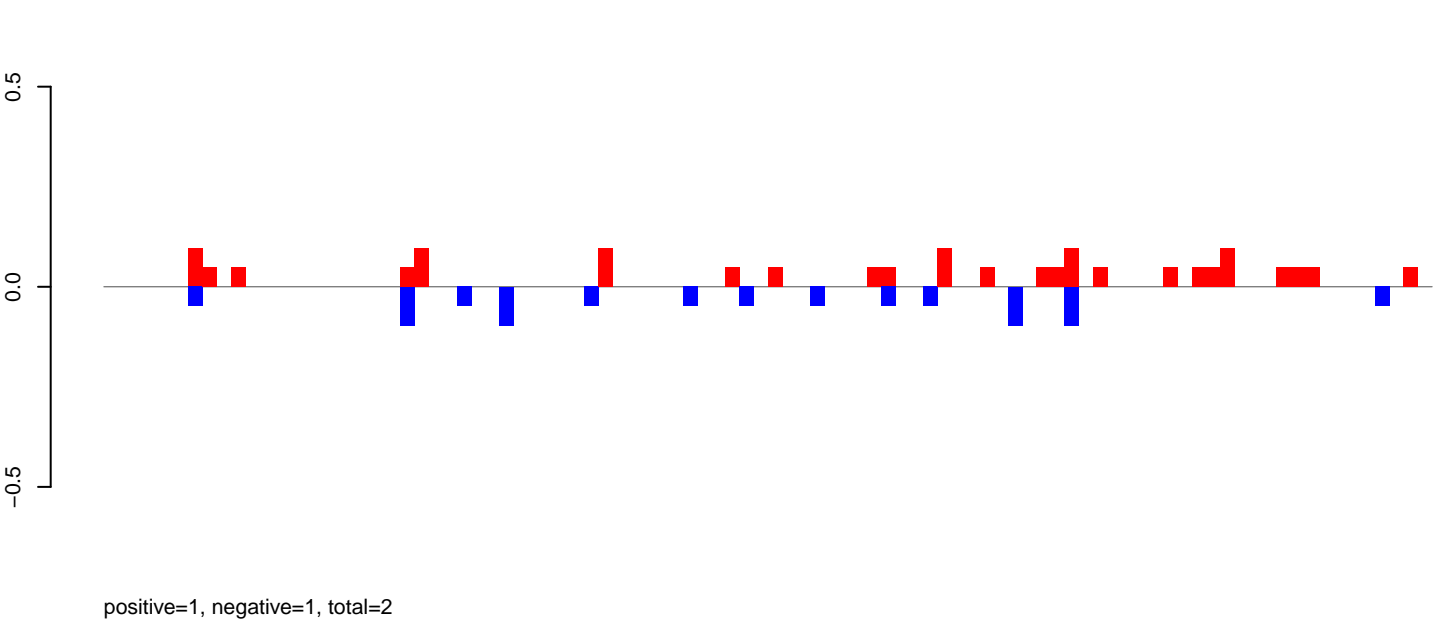
Window size=50, length=4007, TE@TF001073-Ty1\_copia\_Ele226:1-4007

0 1000 2000 3000 4000

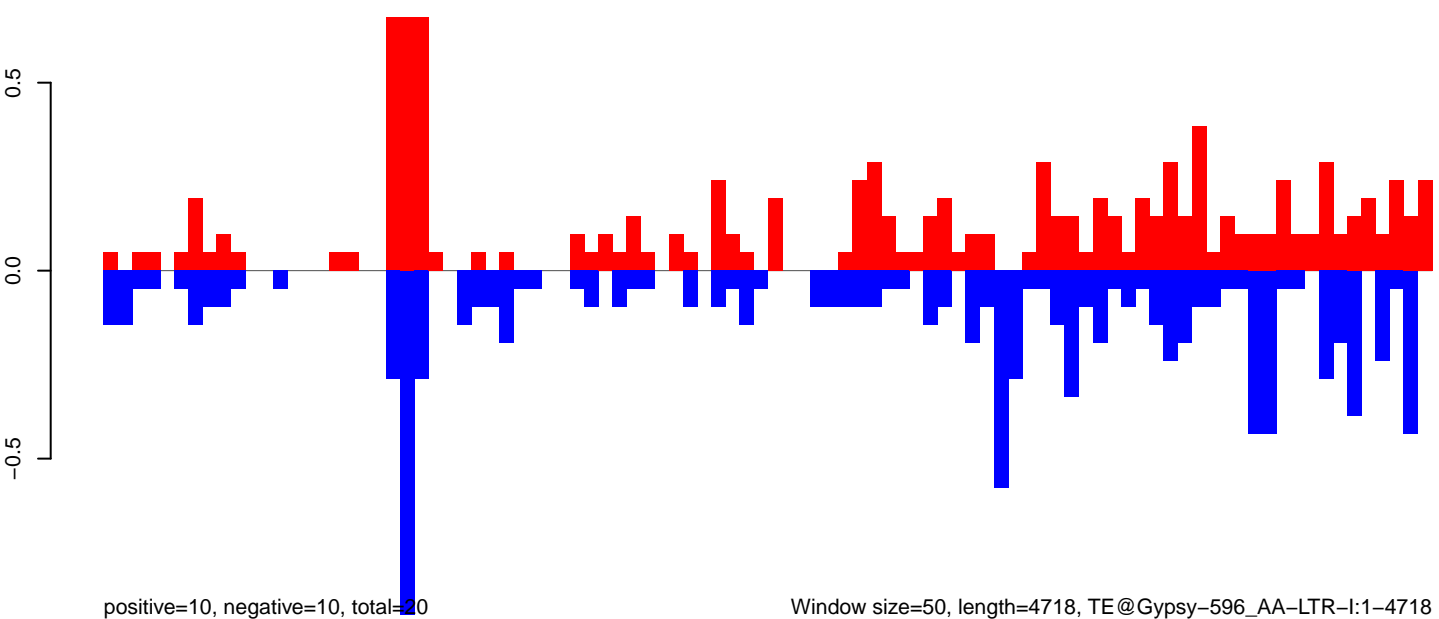
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



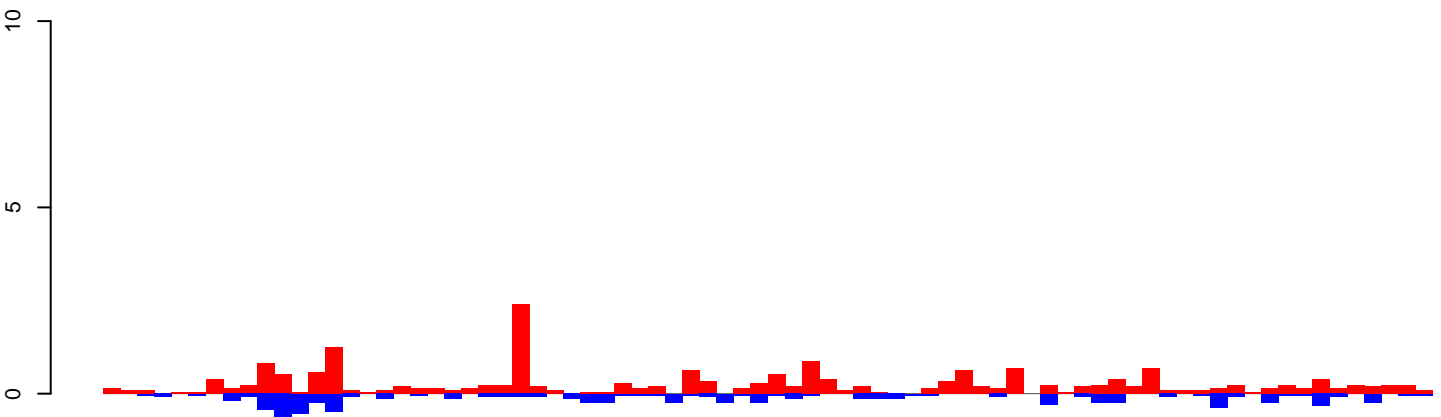
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



Window size=50, length=4718, TE@Gypsy-596\_AA-LTR-I:1-4718

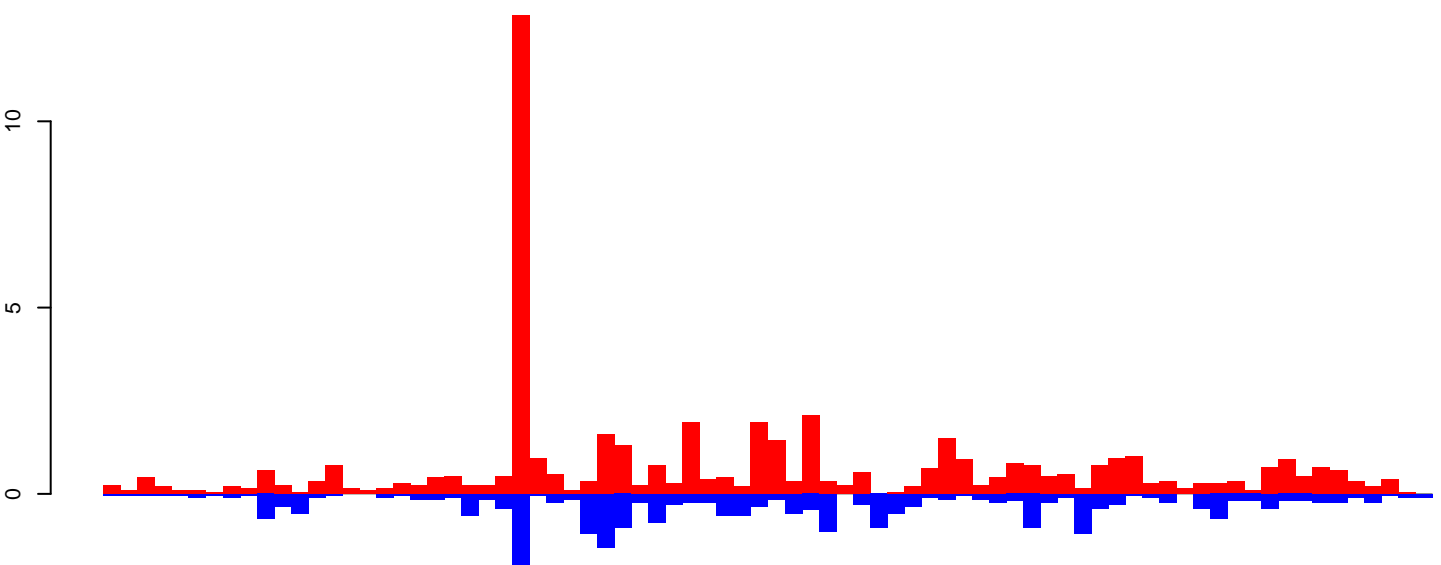
0 1000 2000 3000 4000

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



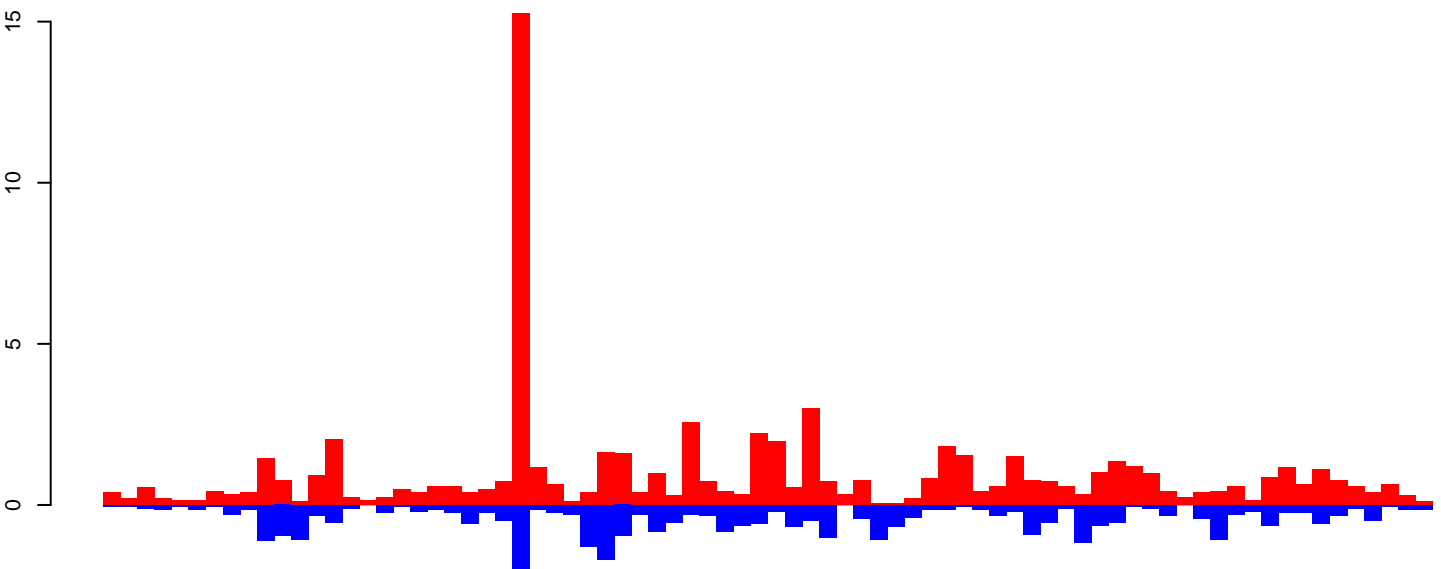
positive=20, negative=9, total=29

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=51, negative=26, total=77

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

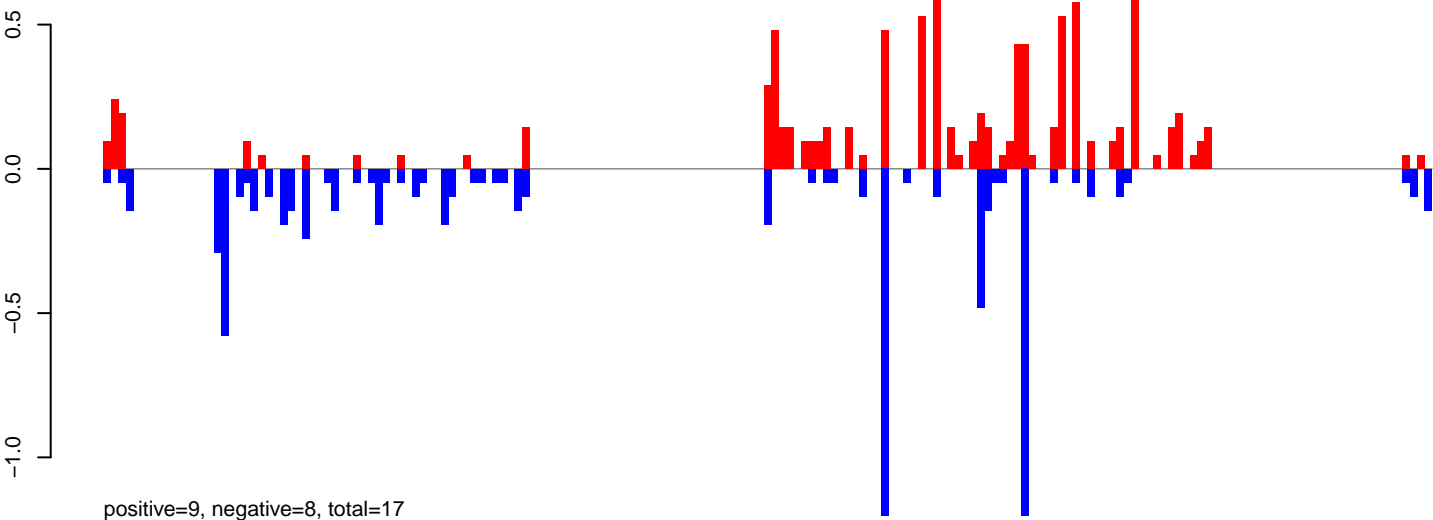


positive=71, negative=35, total=106

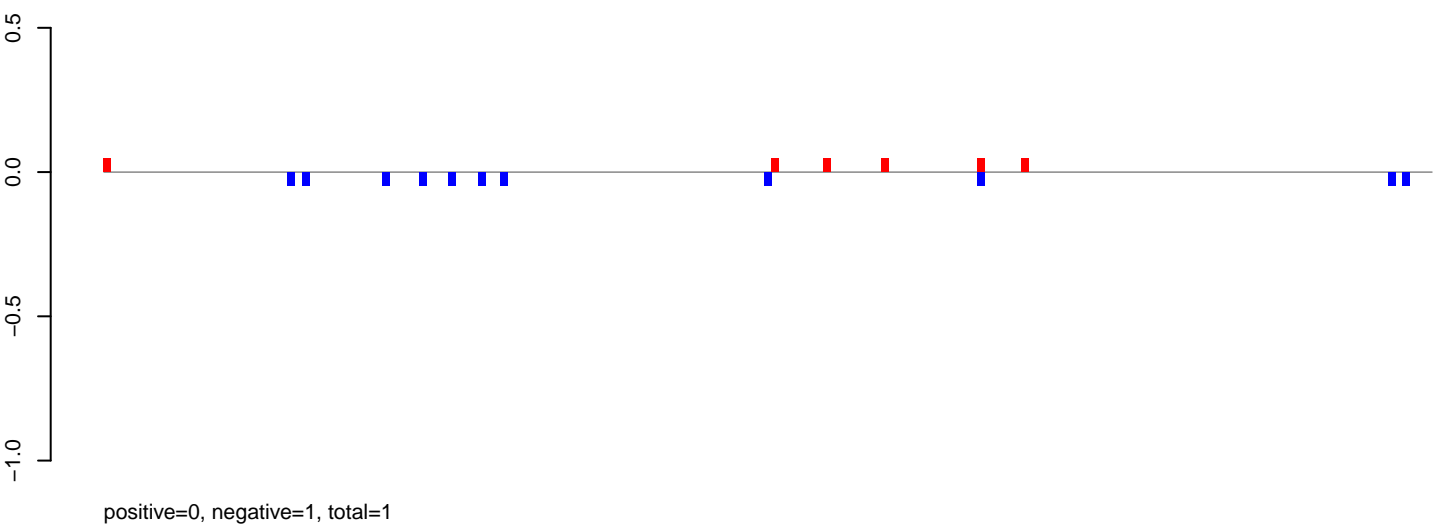
Window size=50, length=3928, TE@TF001080-Ty1\_copia\_Ele112:1-3928

0 1000 2000 3000 4000

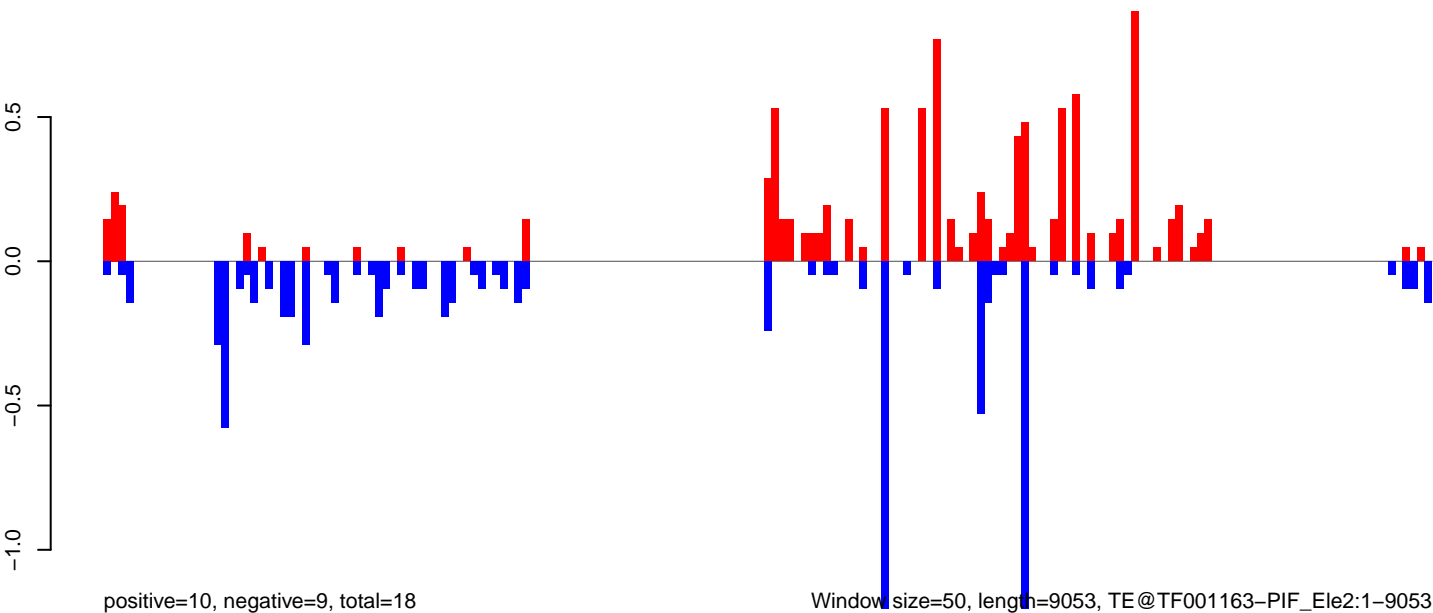
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



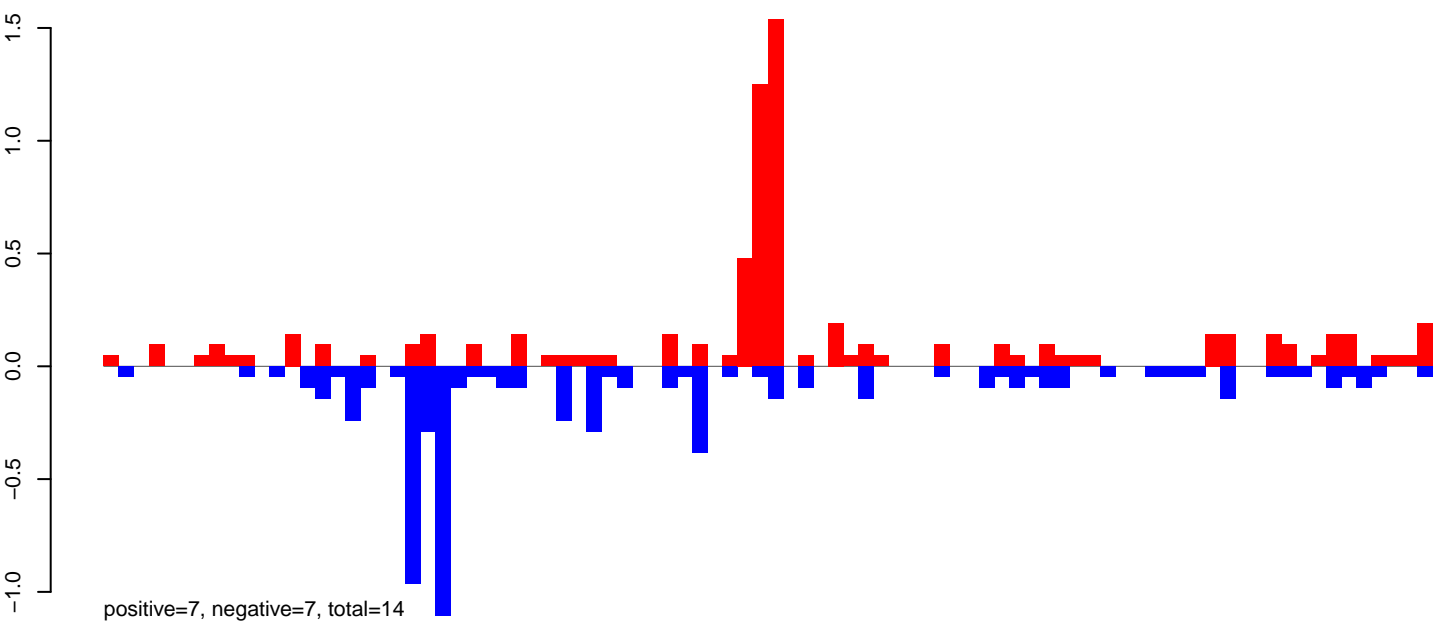
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



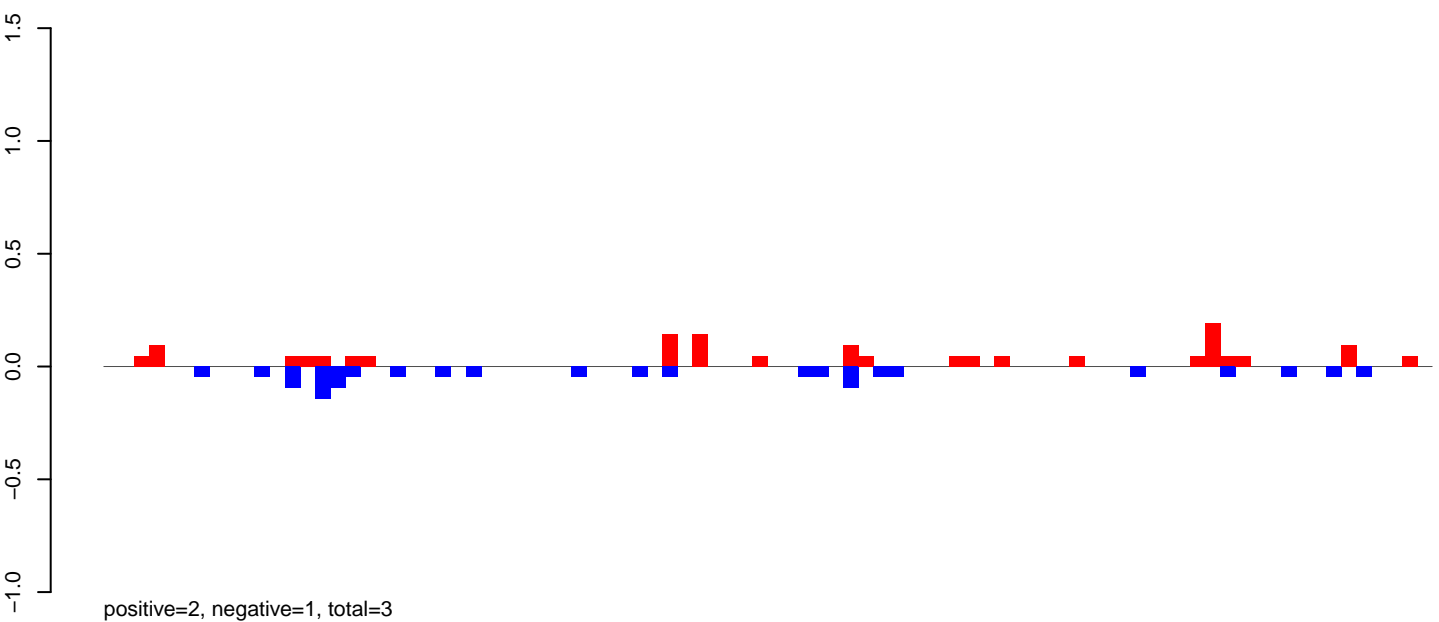
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



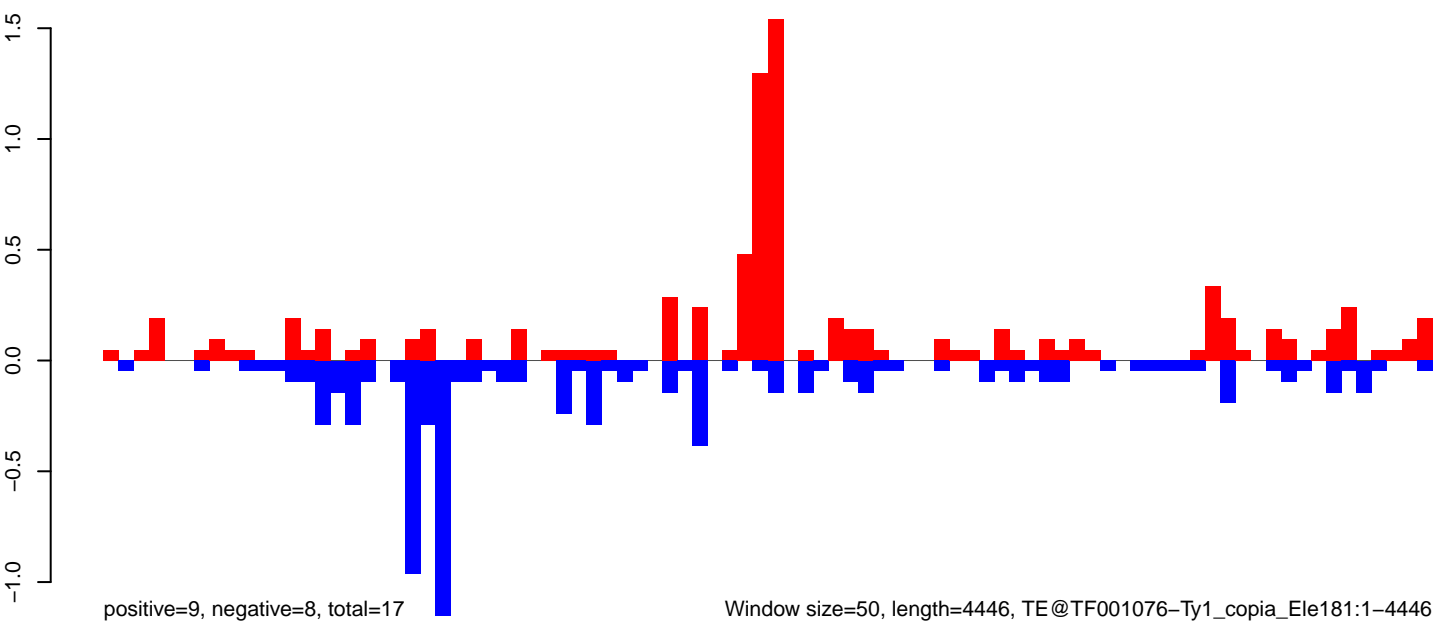
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



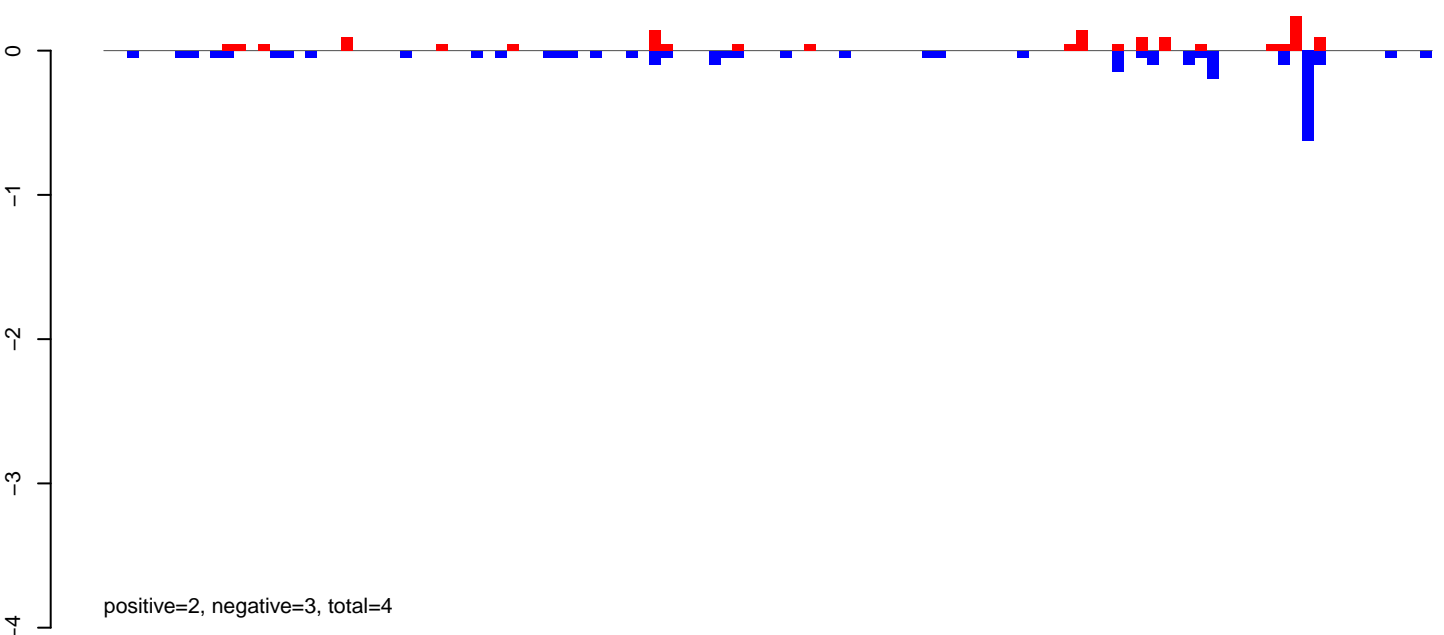
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



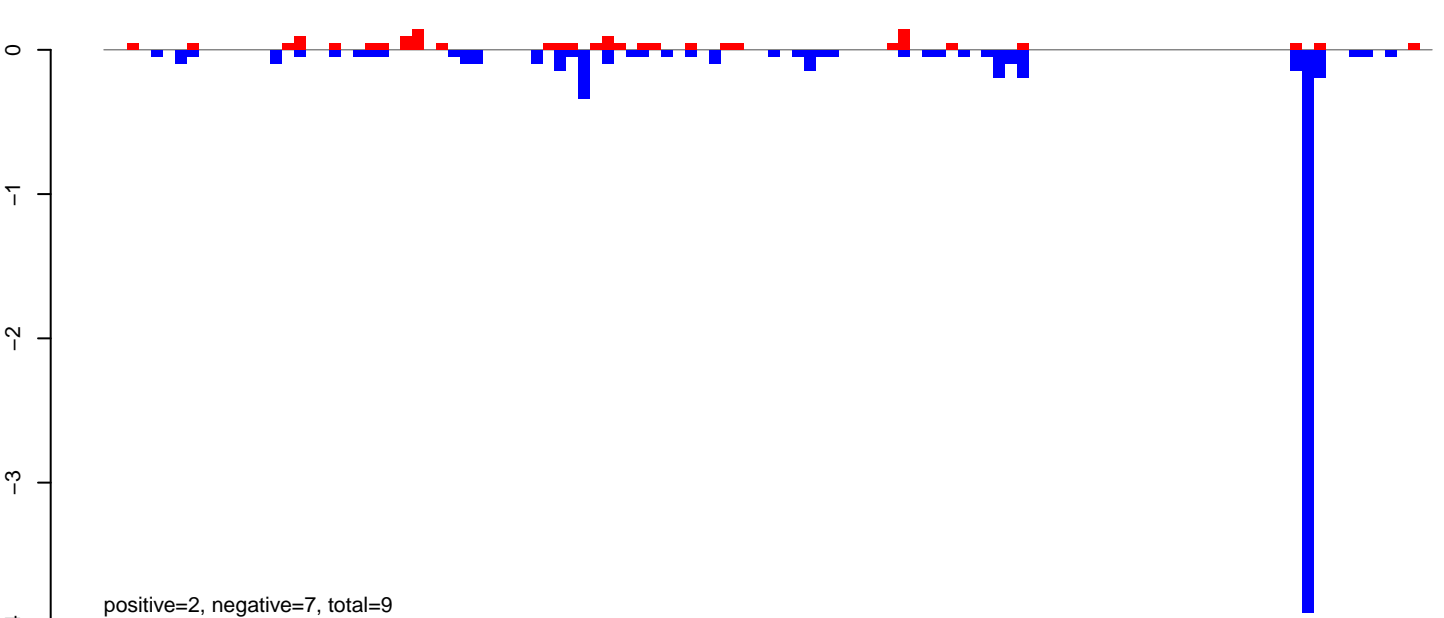
Window size=50, length=4446, TE@TF001076-Ty1\_copia\_Ele181:1-4446

0 1000 2000 3000 4000

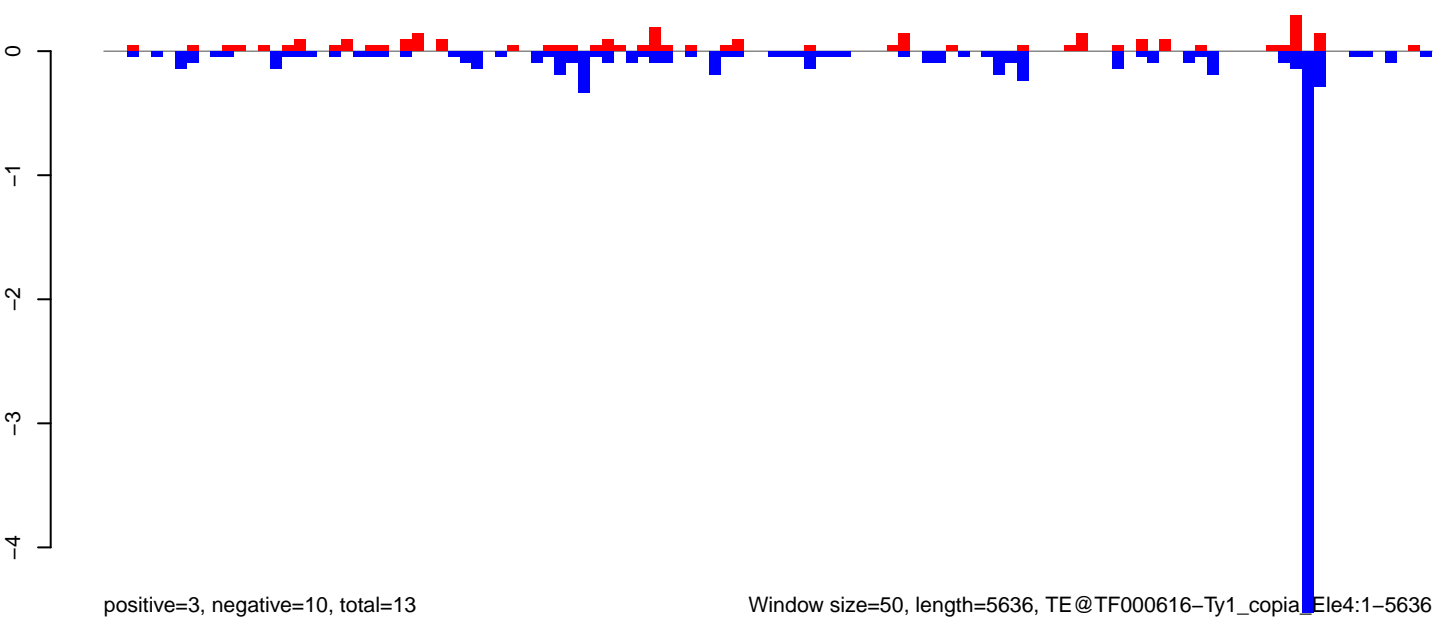
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



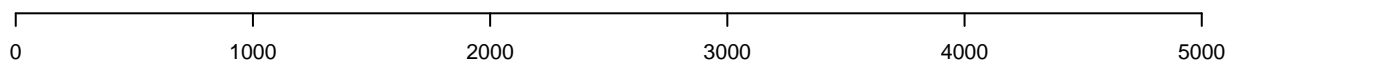
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



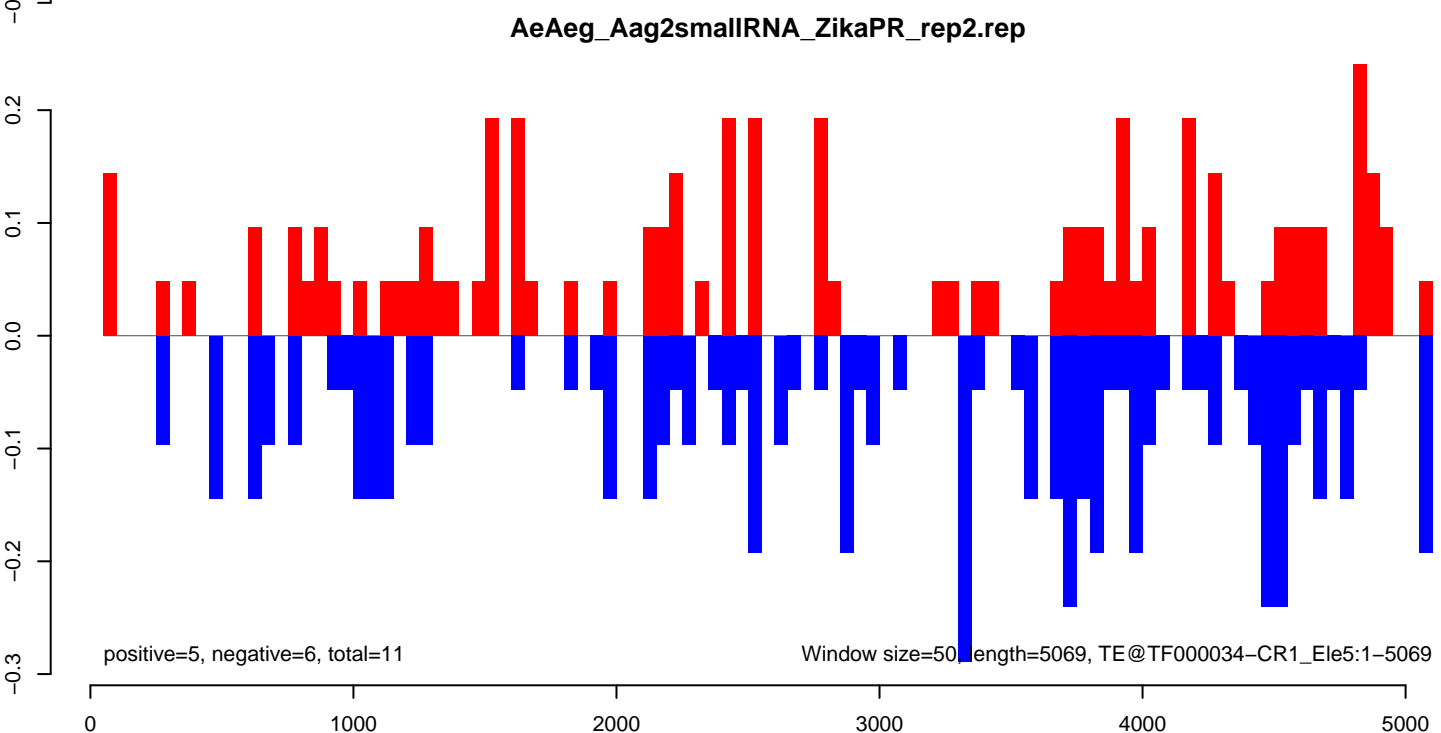
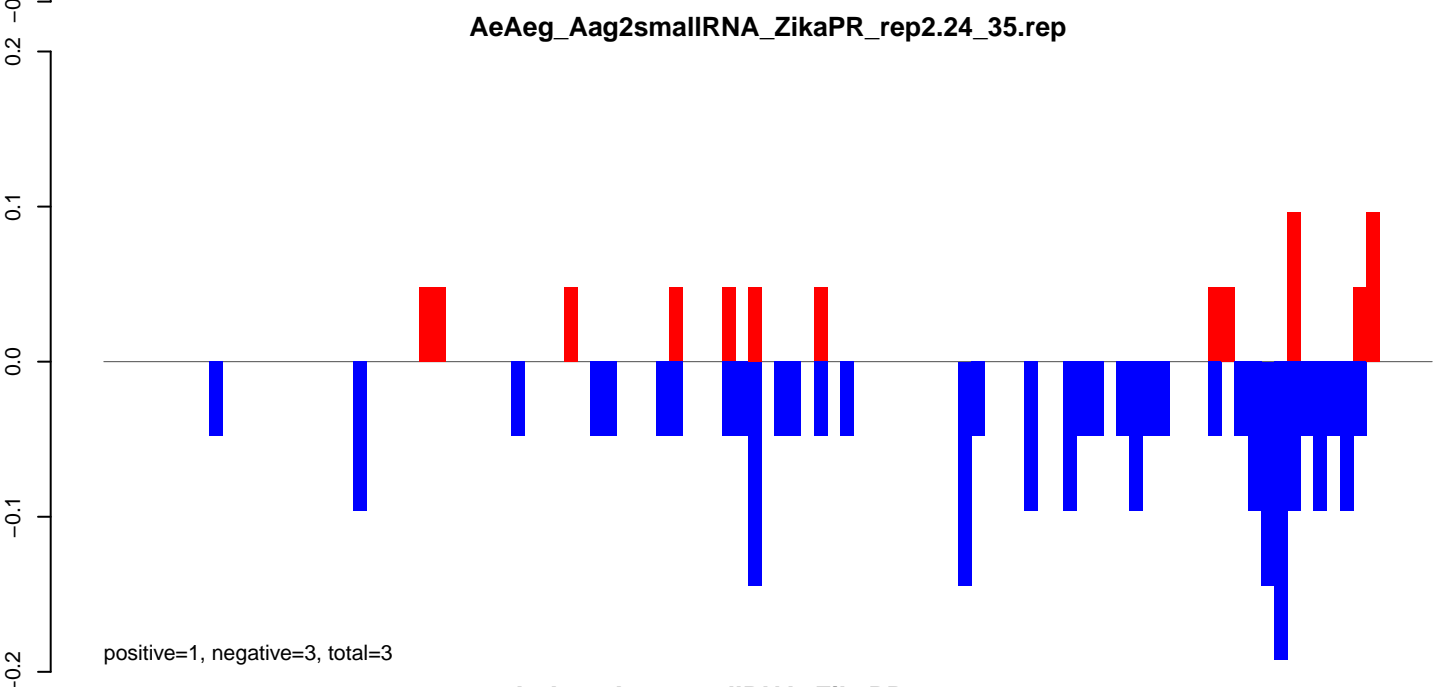
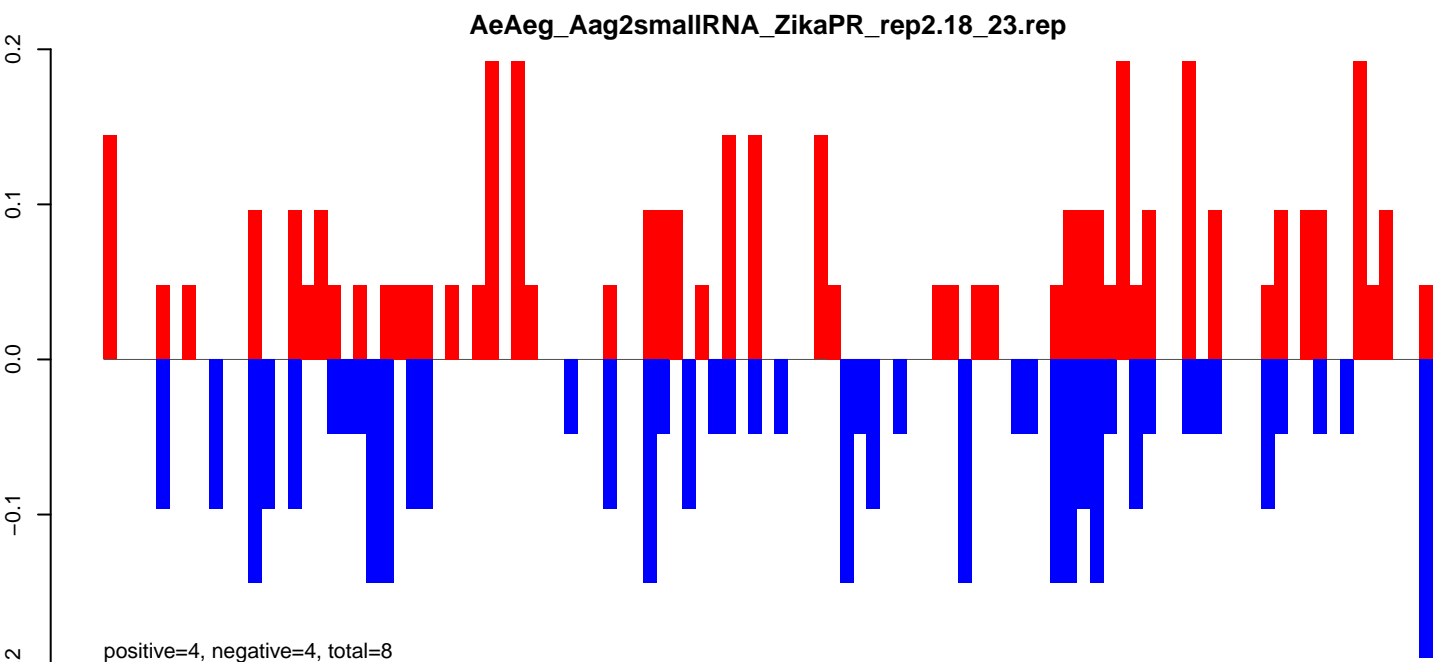
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



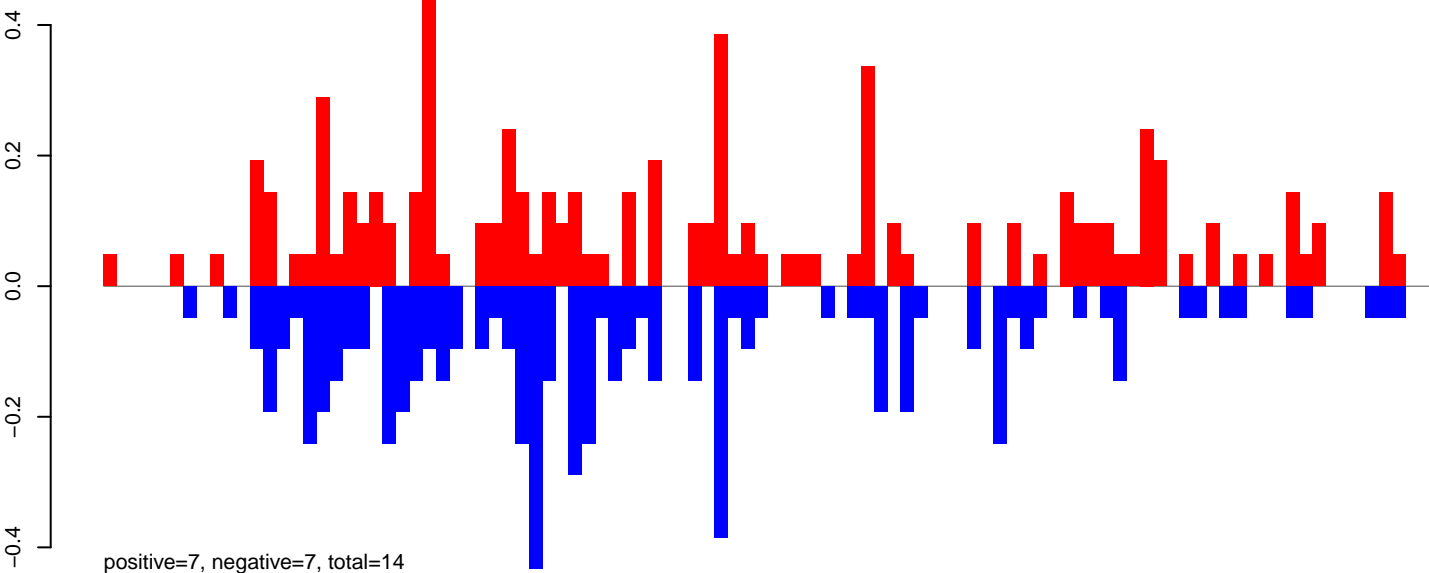
Window size=50, length=5636, TE@TF000616-Ty1\_copia\_Ele4:1-5636



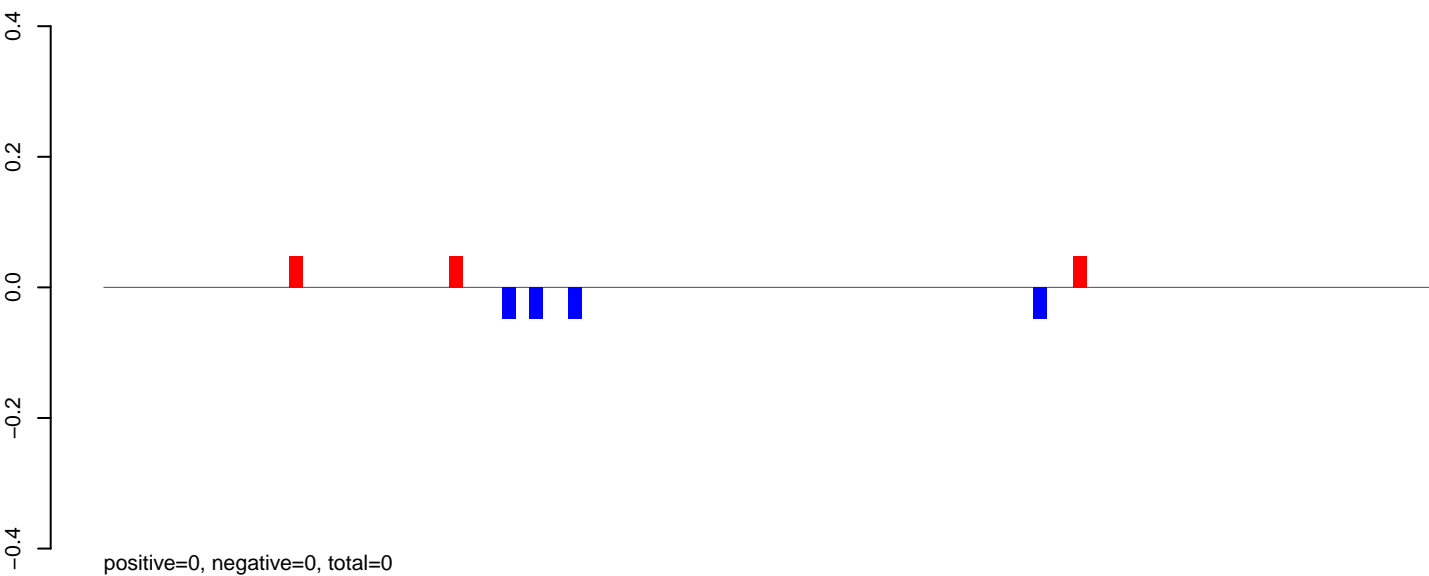




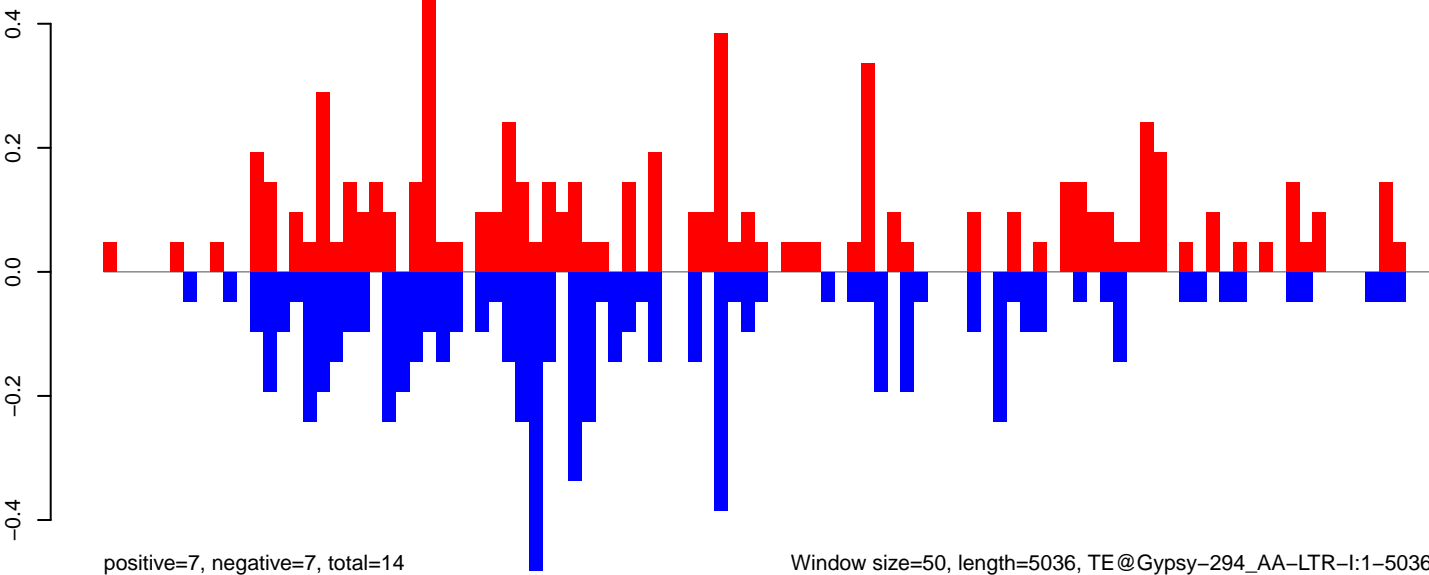
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



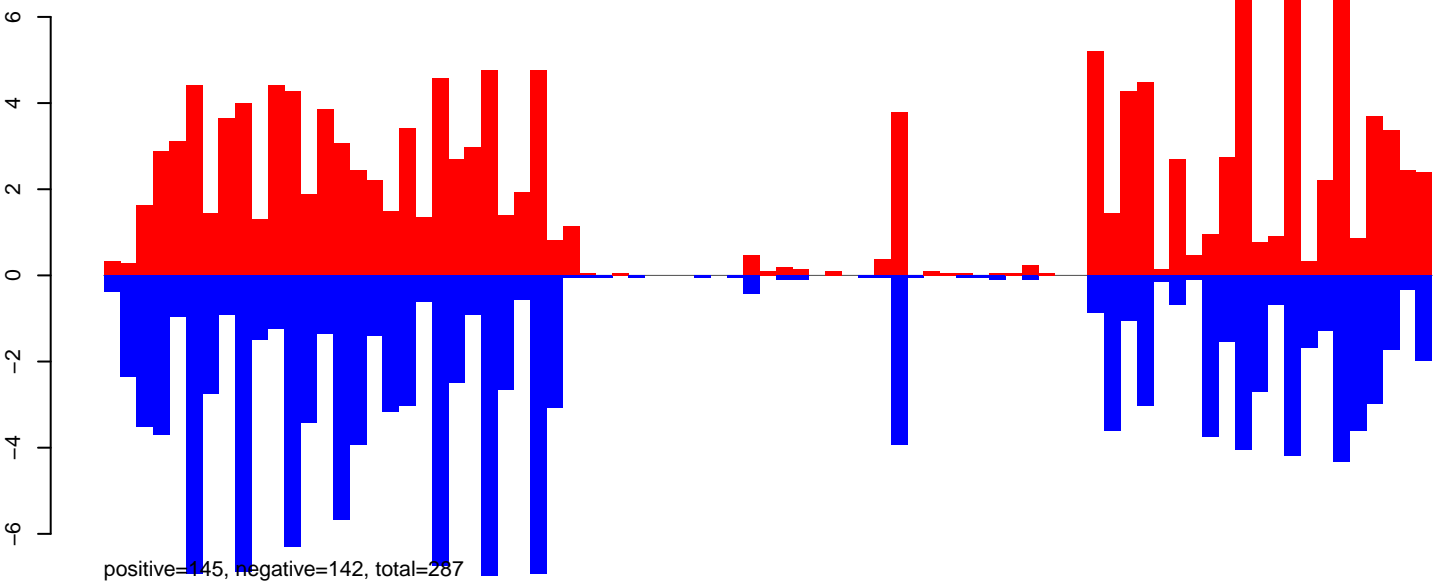
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



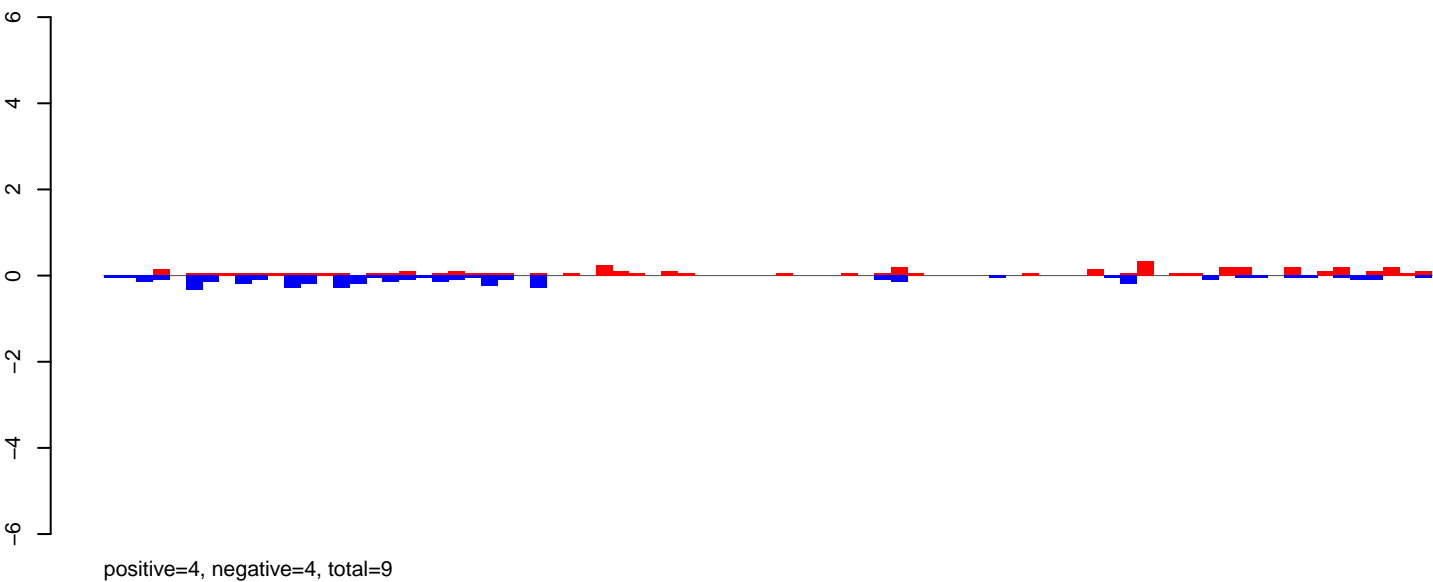
Window size=50, length=5036, TE@Gypsy-294\_AA-LTR-I:1-5036

0 1000 2000 3000 4000 5000

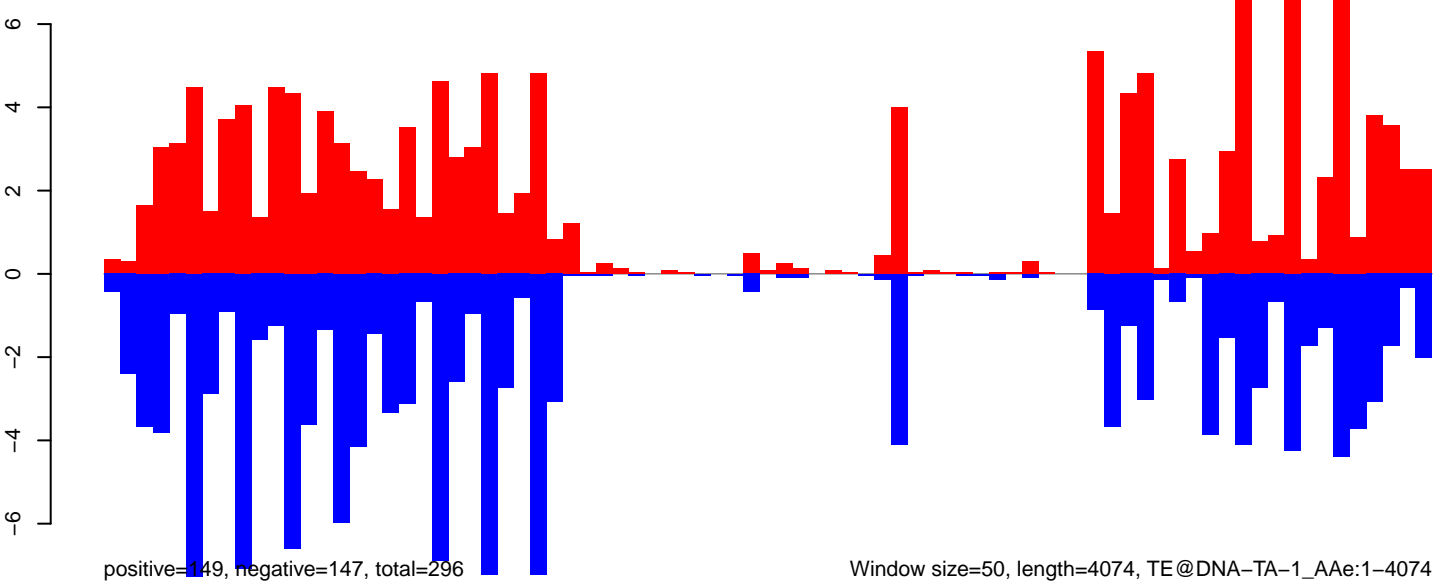
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



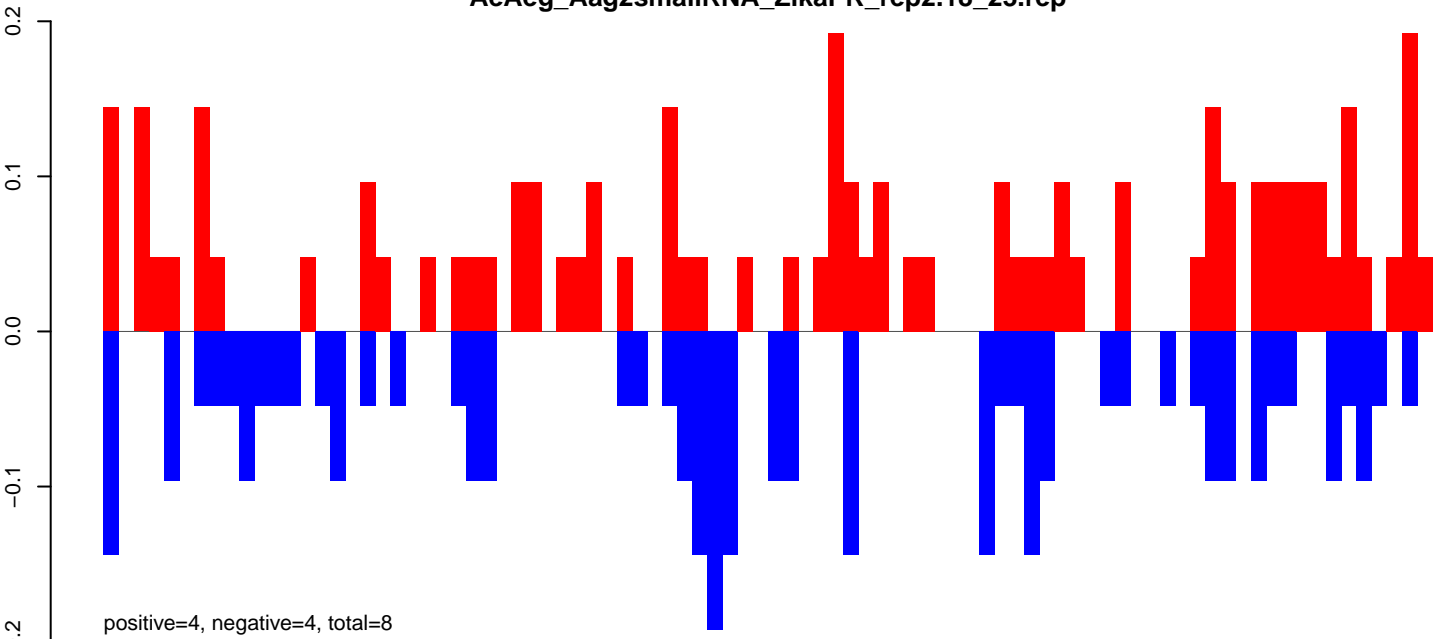
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



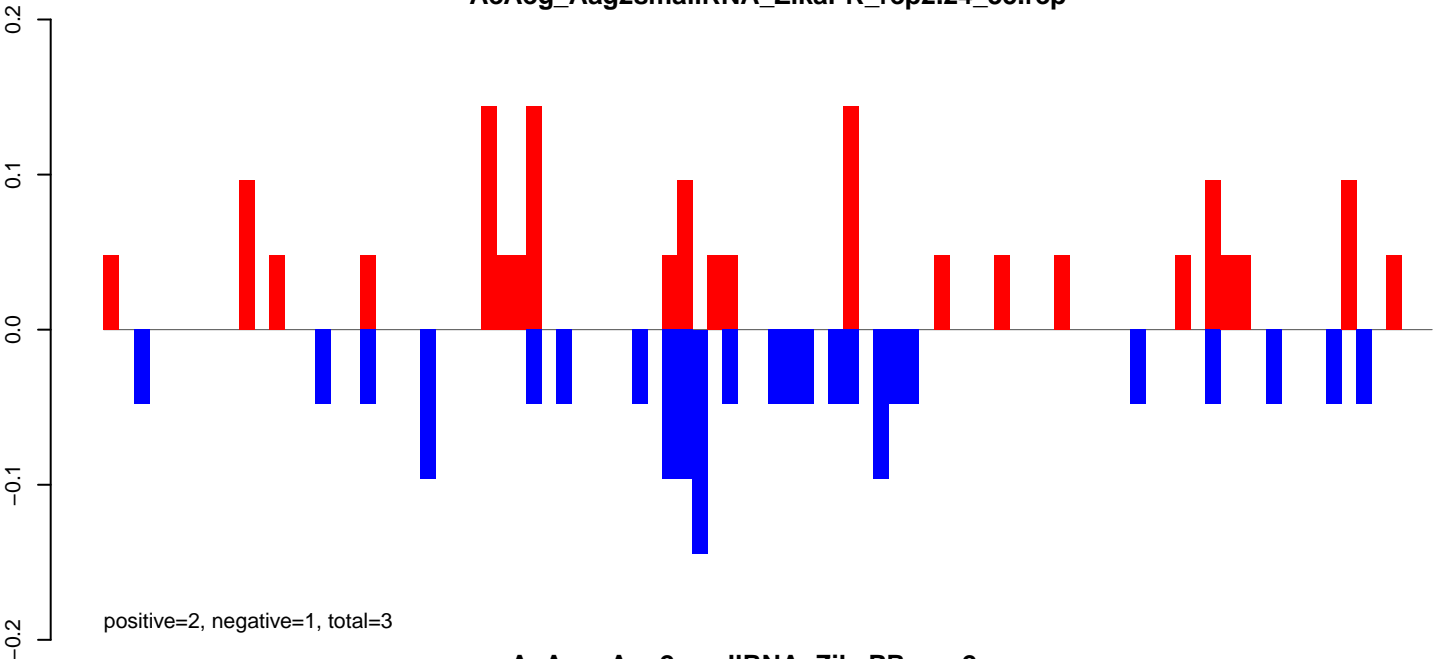
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



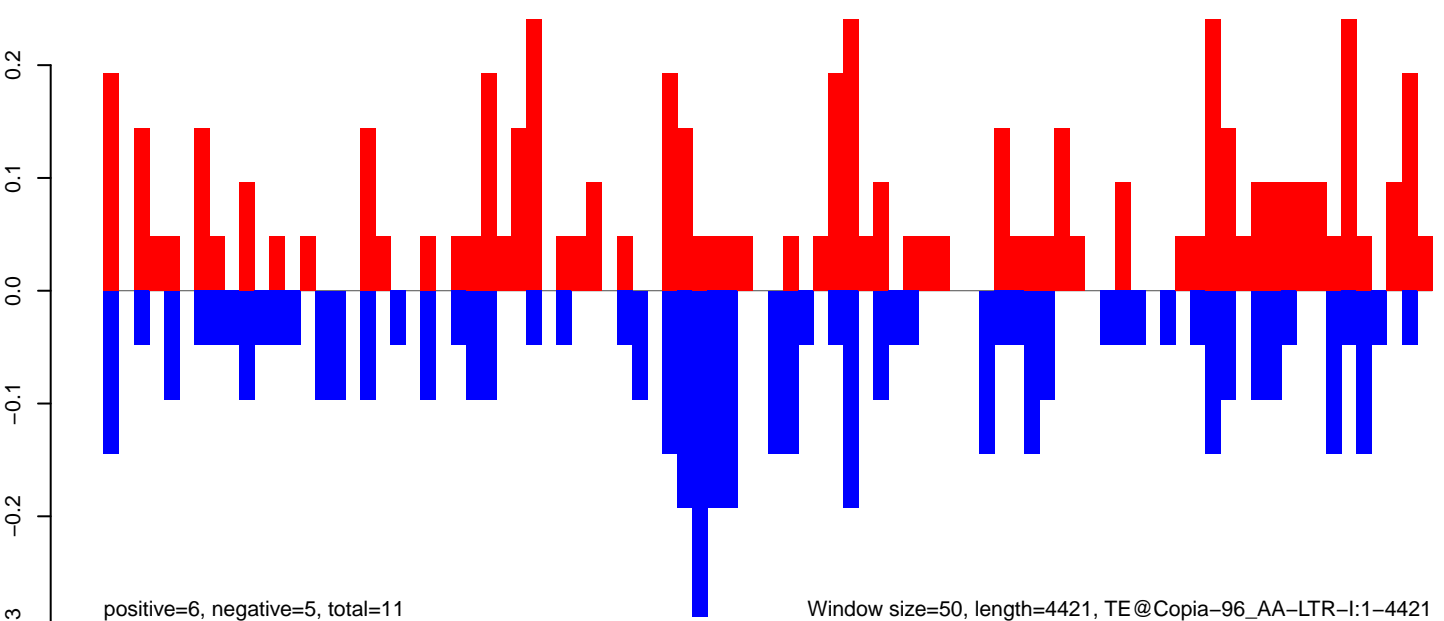
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

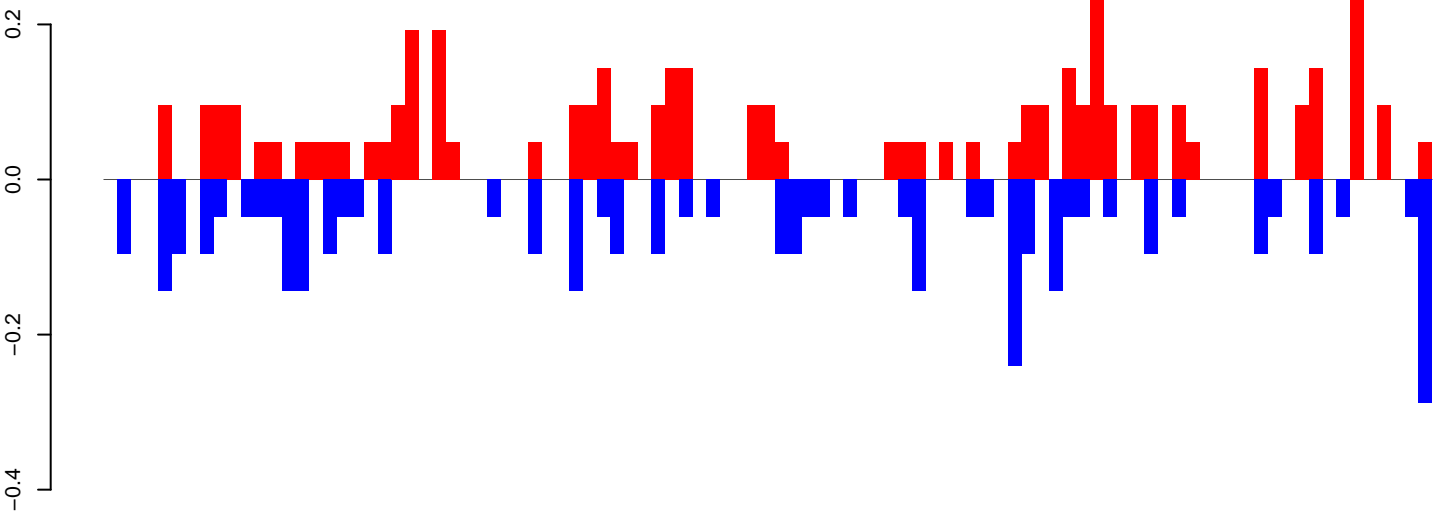


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



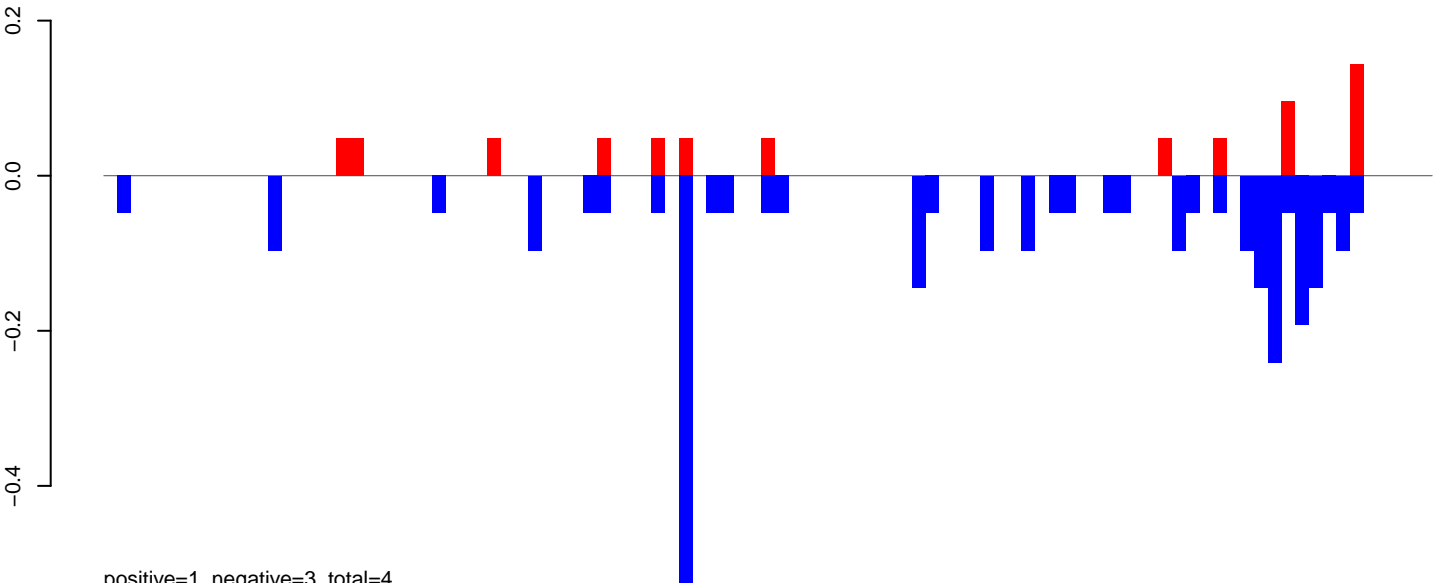
Window size=50, length=4421, TE@Copia-96\_AA-LTR-I:1-4421

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



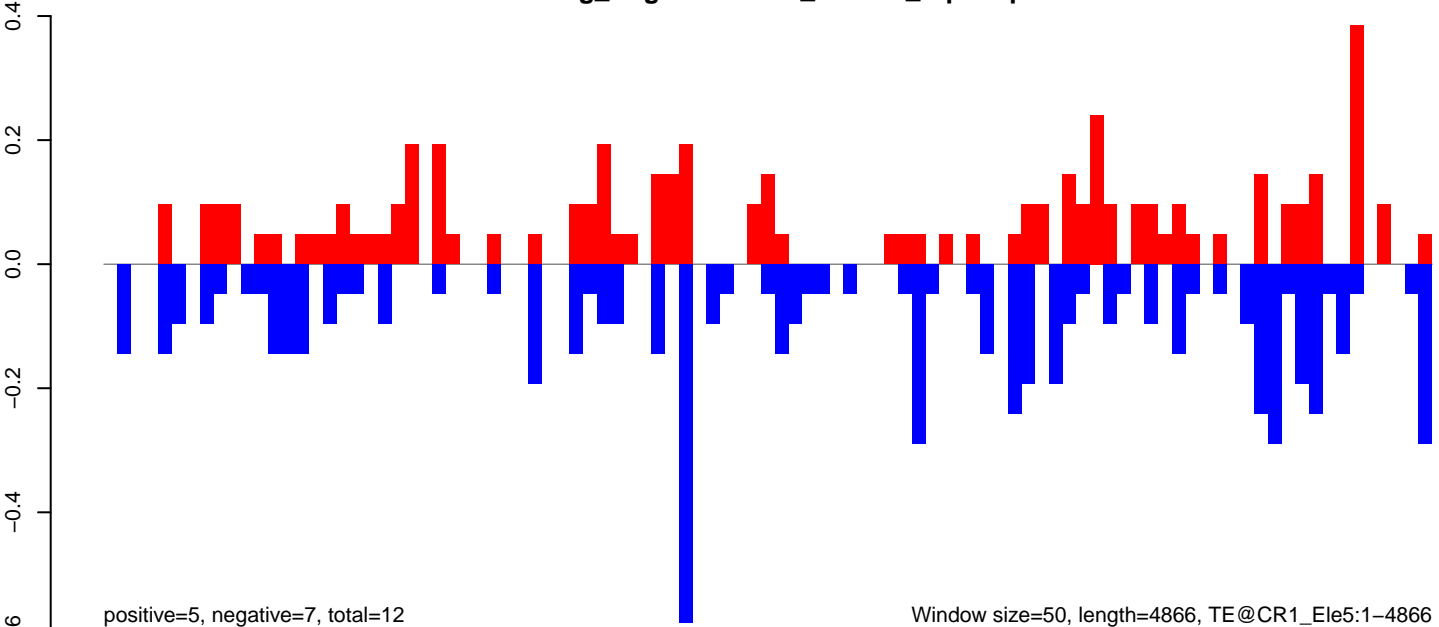
positive=5, negative=4, total=9

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=1, negative=3, total=4

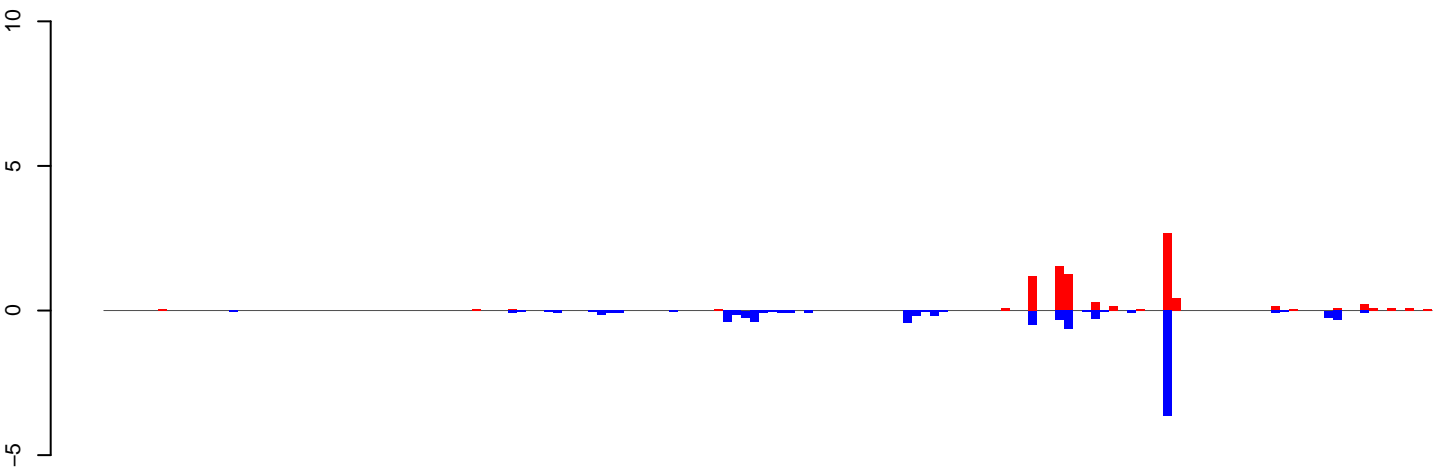
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



positive=5, negative=7, total=12

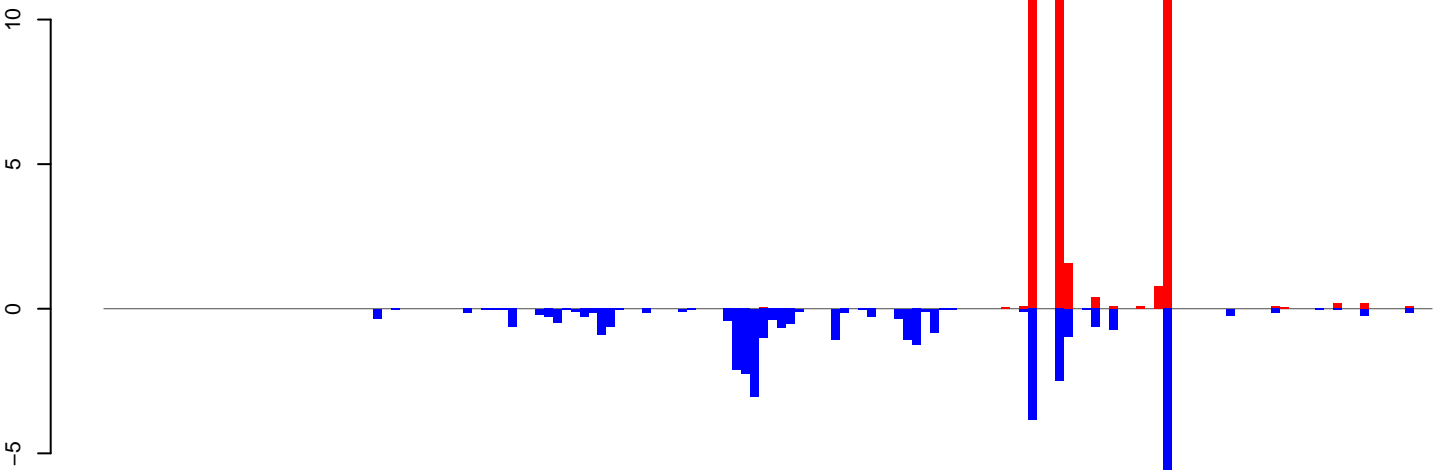
Window size=50, length=4866, TE@CR1\_Le5:1-4866

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



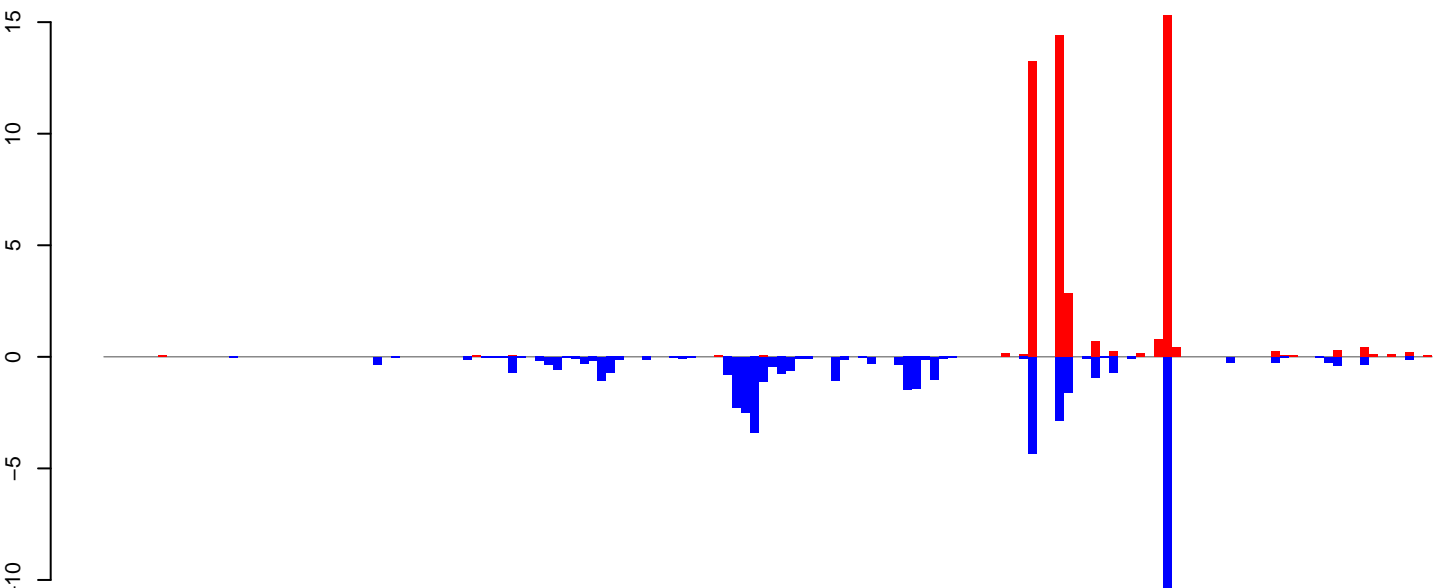
positive=9, negative=10, total=18

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=41, negative=38, total=79

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

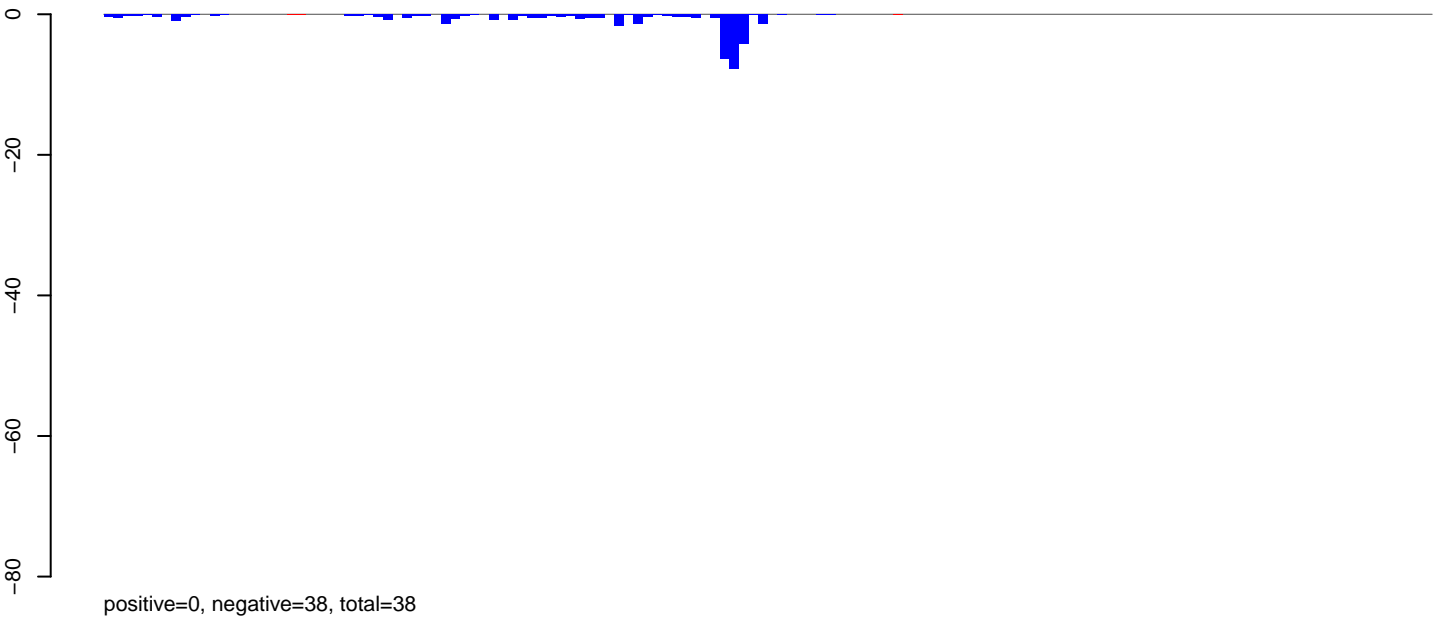


positive=50, negative=48, total=98

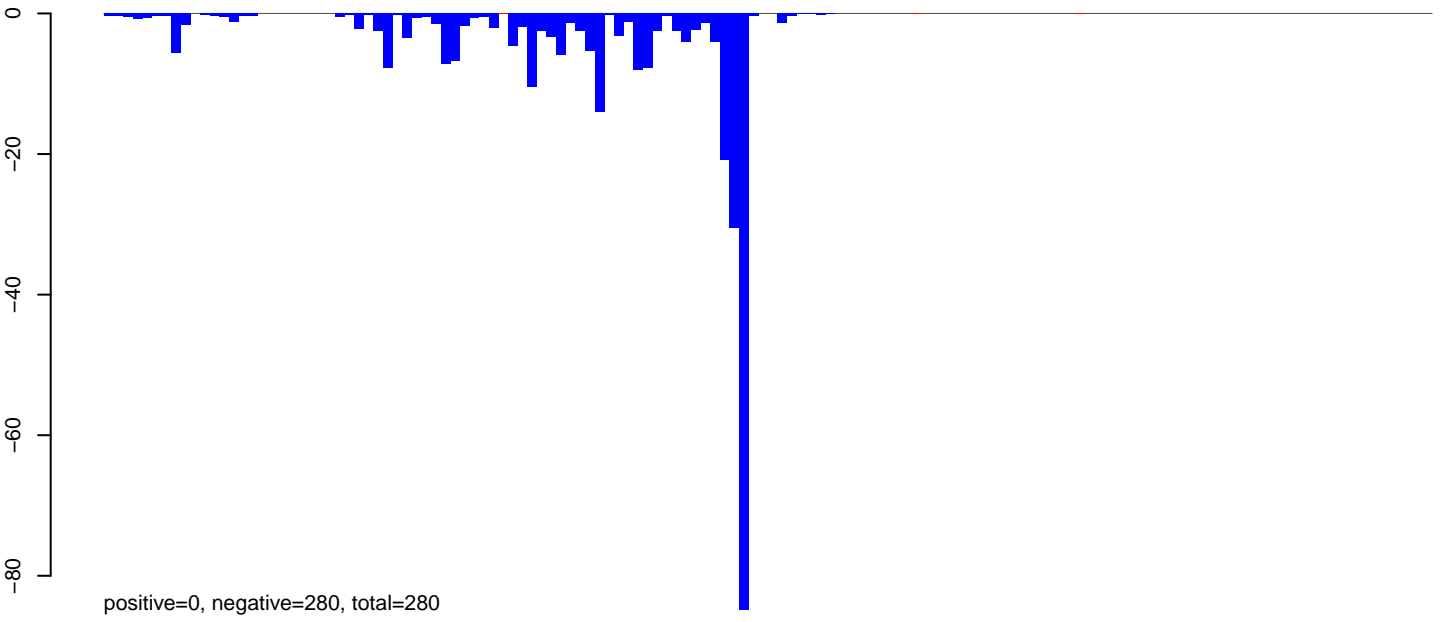
Window size=50, length=7425, TE@BEL-220\_AA-LTR-I:1-7425

0 2000 4000 6000

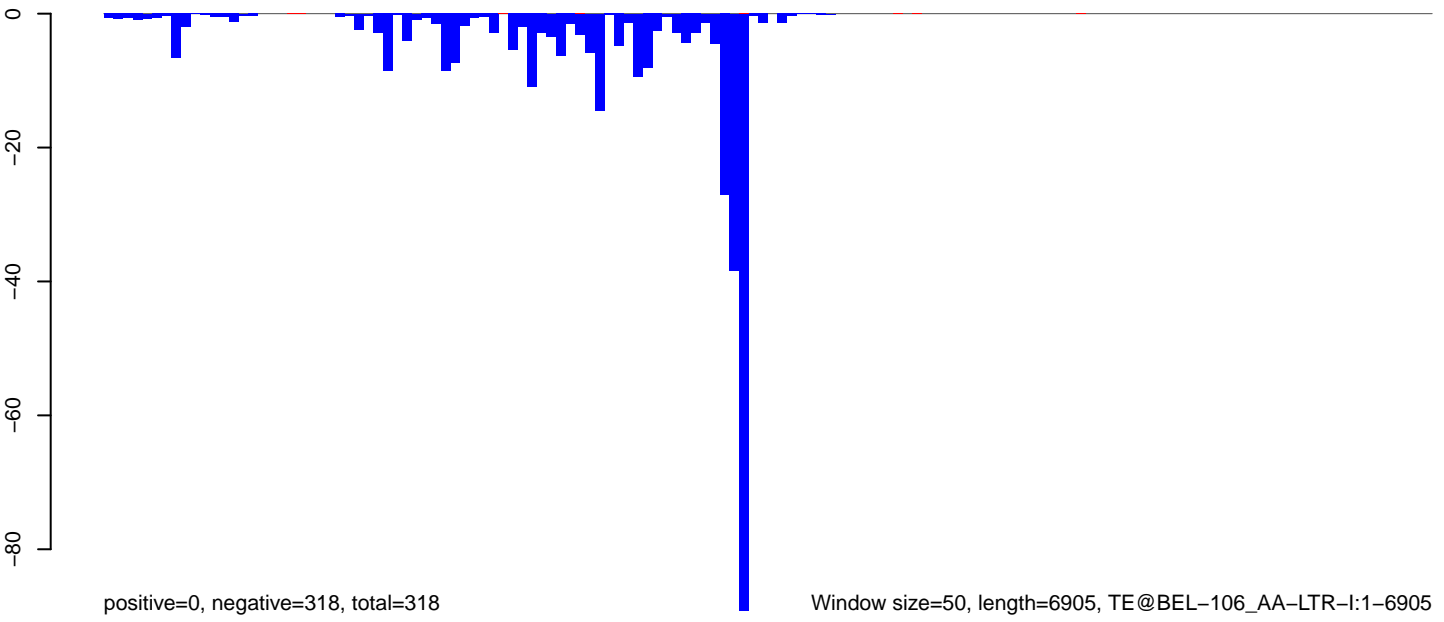
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



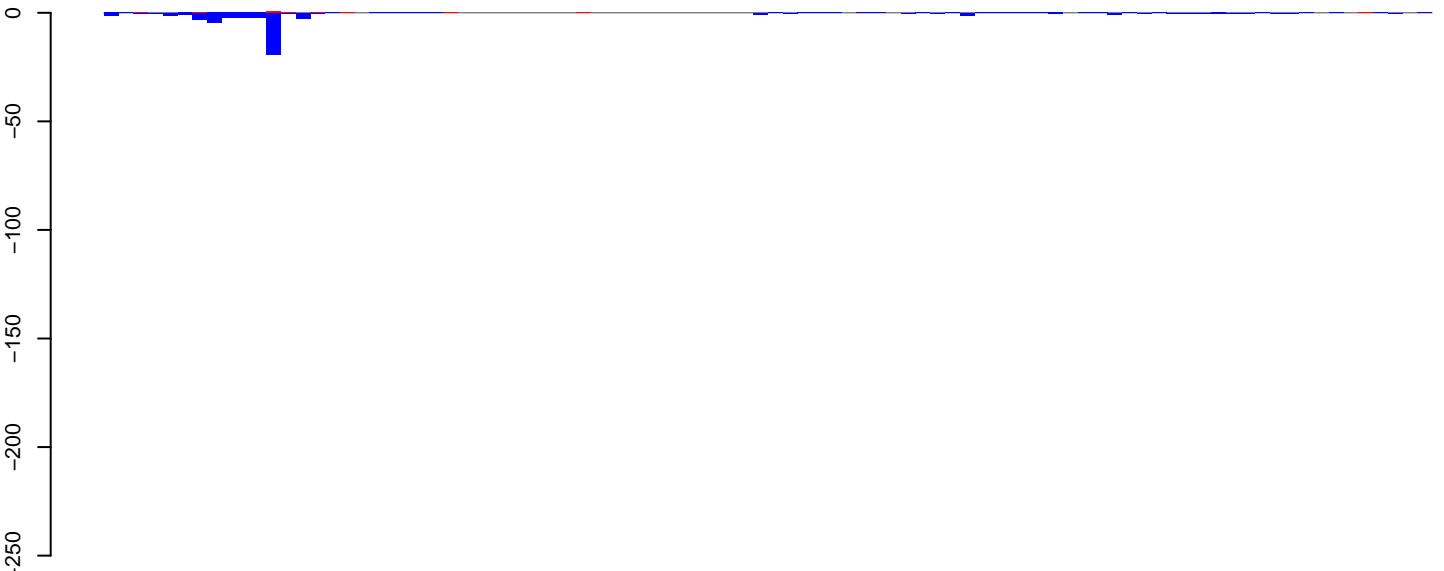
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

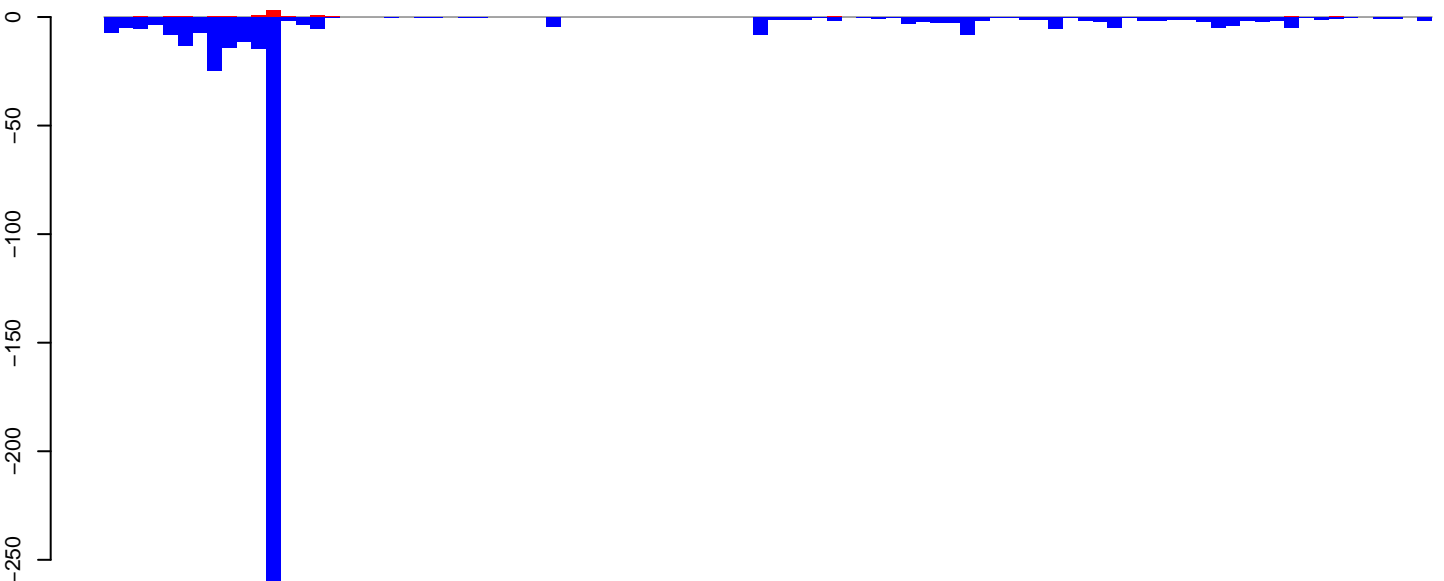


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



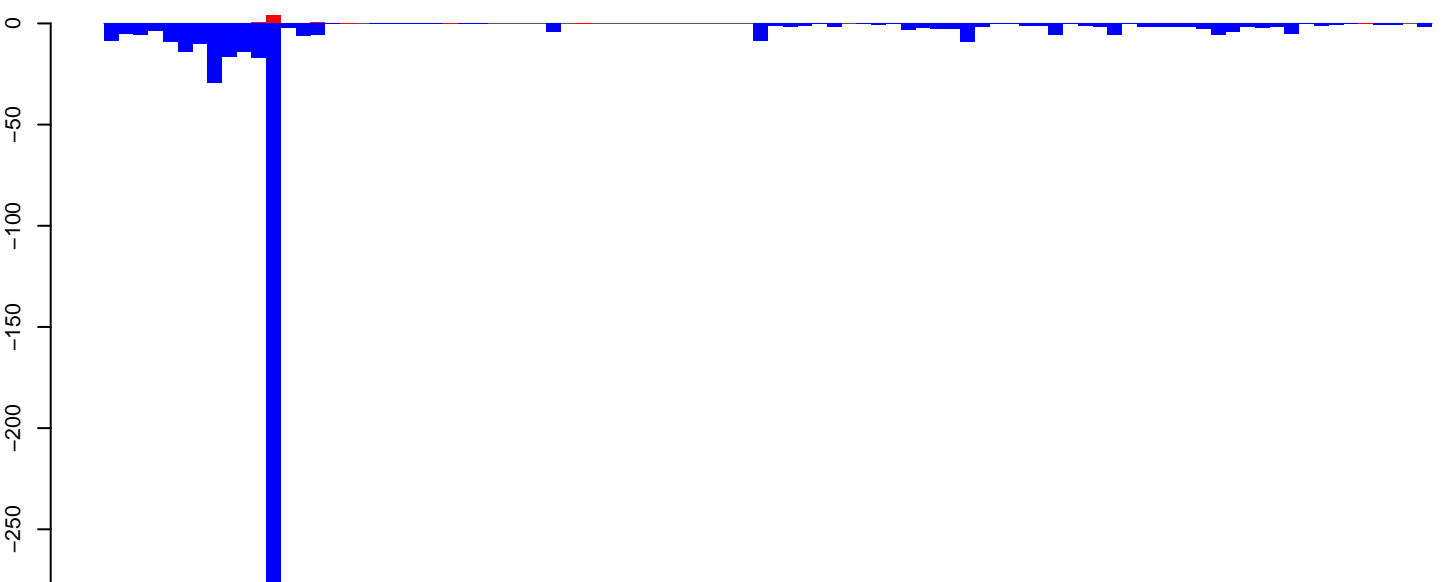
positive=2, negative=52, total=53

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=5, negative=487, total=492

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



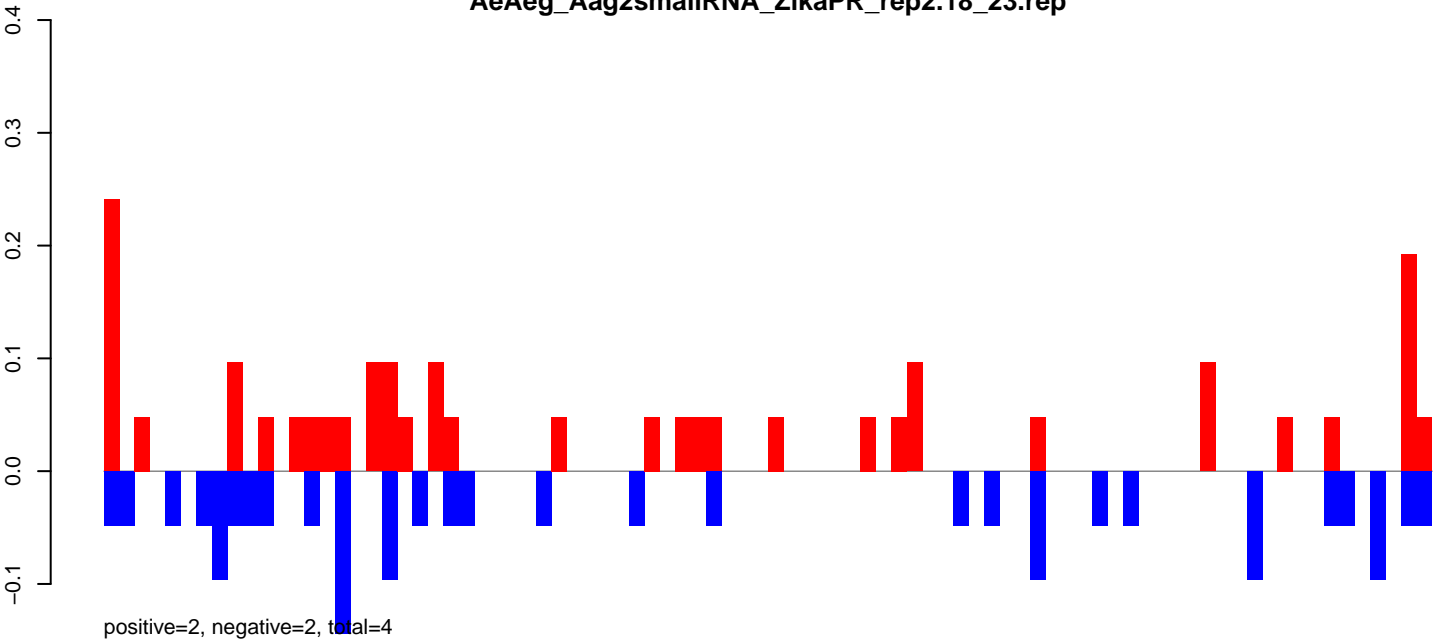
positive=7, negative=539, total=546

Window size=50, length=4542, TE@CR1-95\_AAe:1-4542

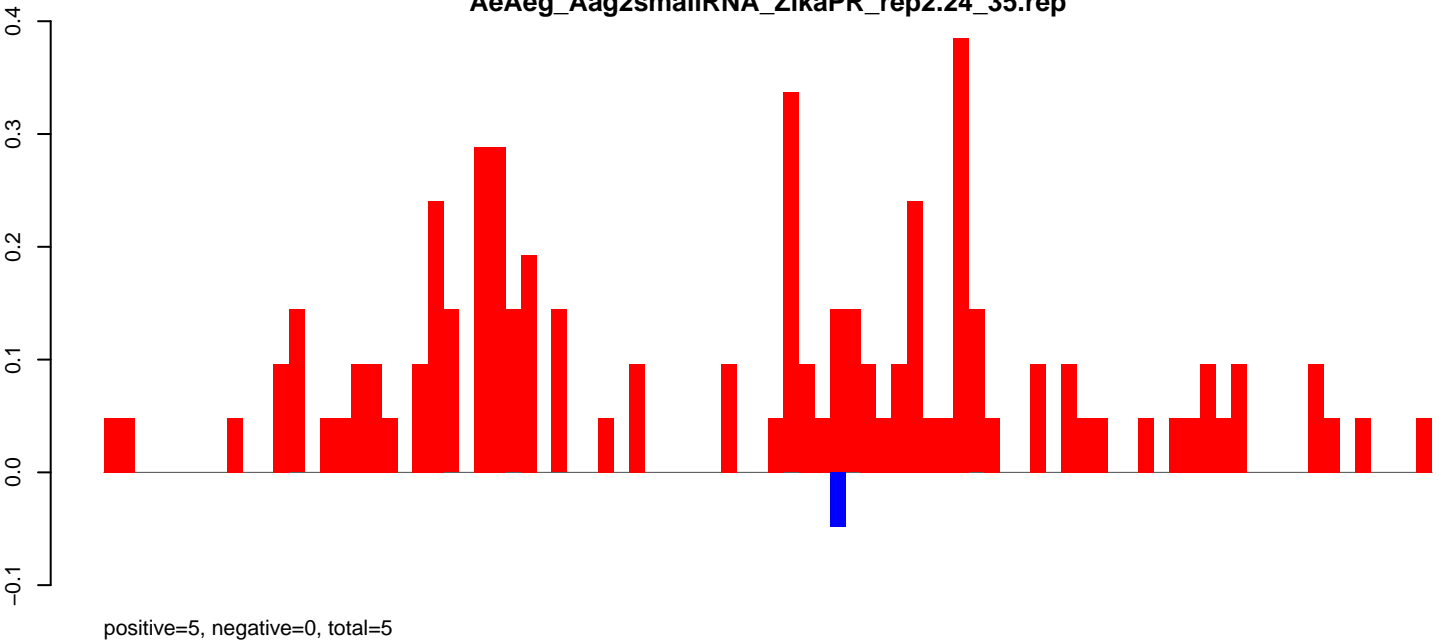
0 1000 2000 3000 4000



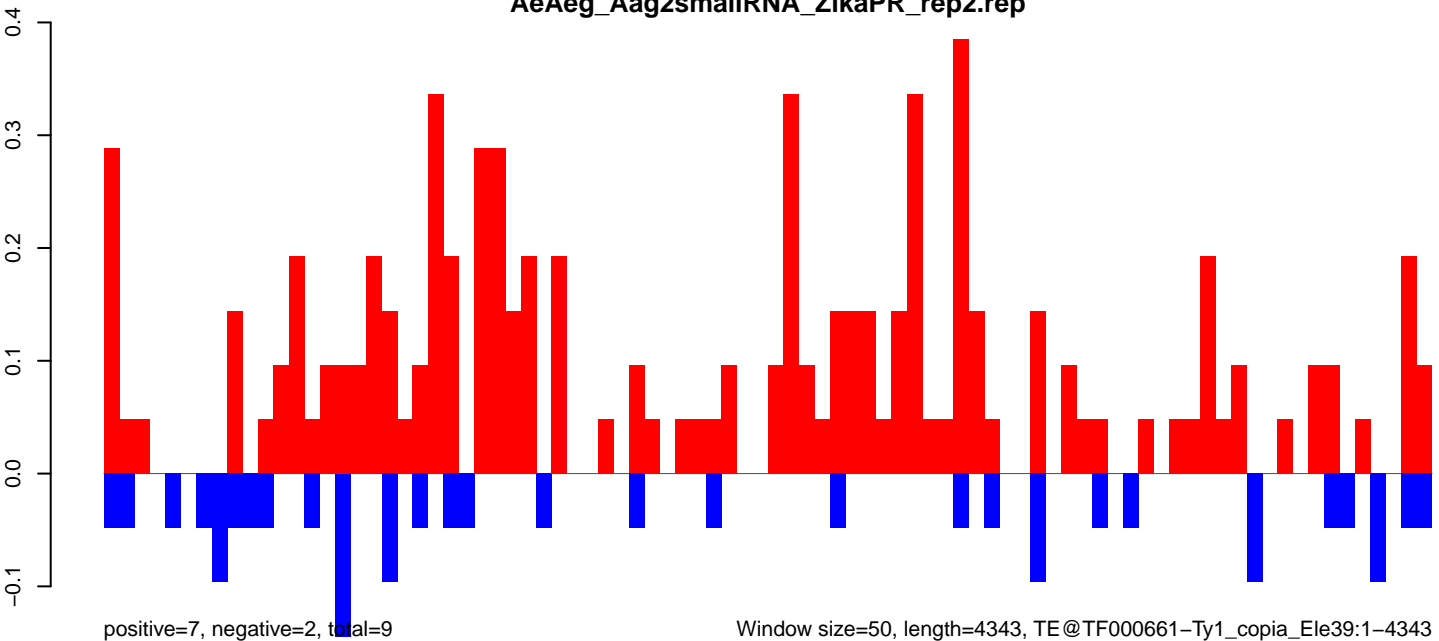
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

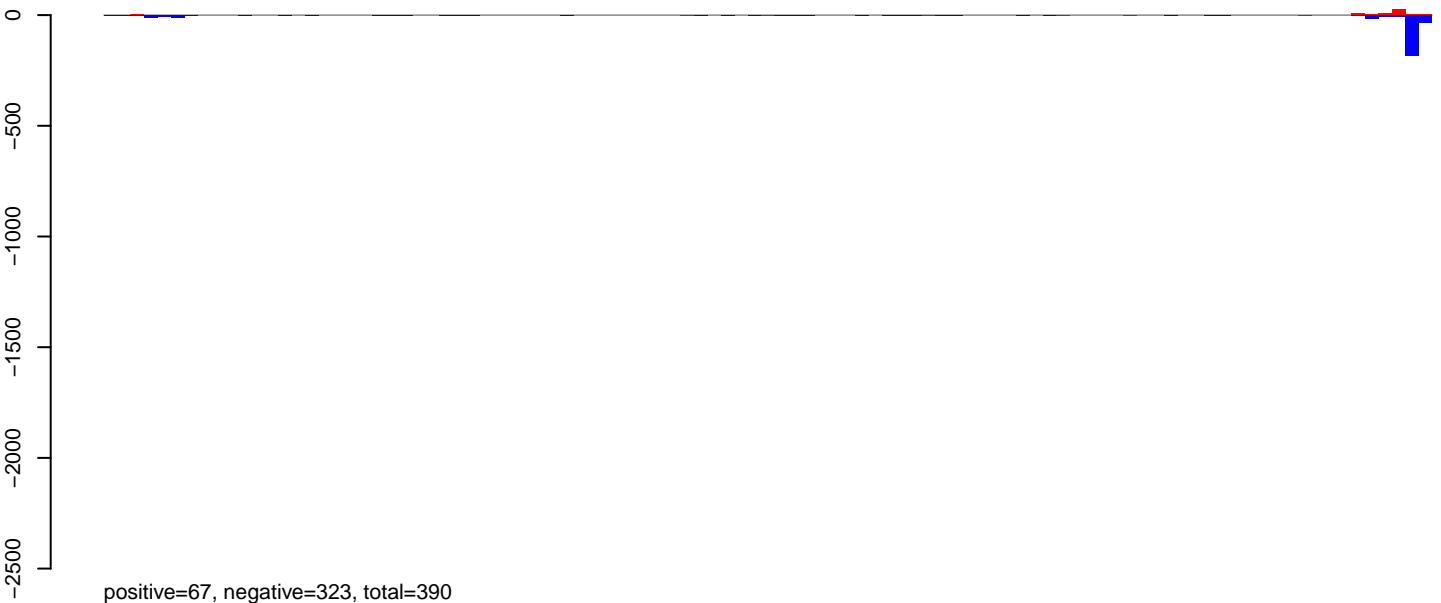


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



Window size=50, length=4343, TE@TF000661-Ty1\_copia\_Ele39:1-4343

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



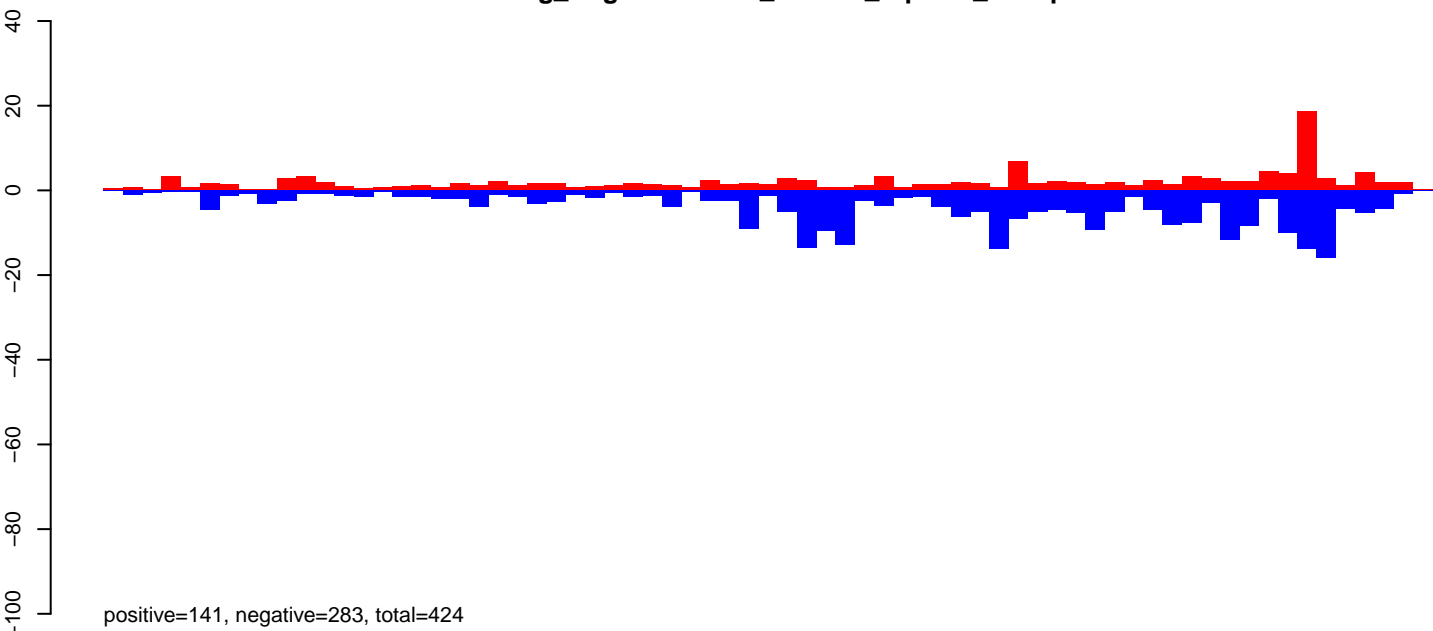
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



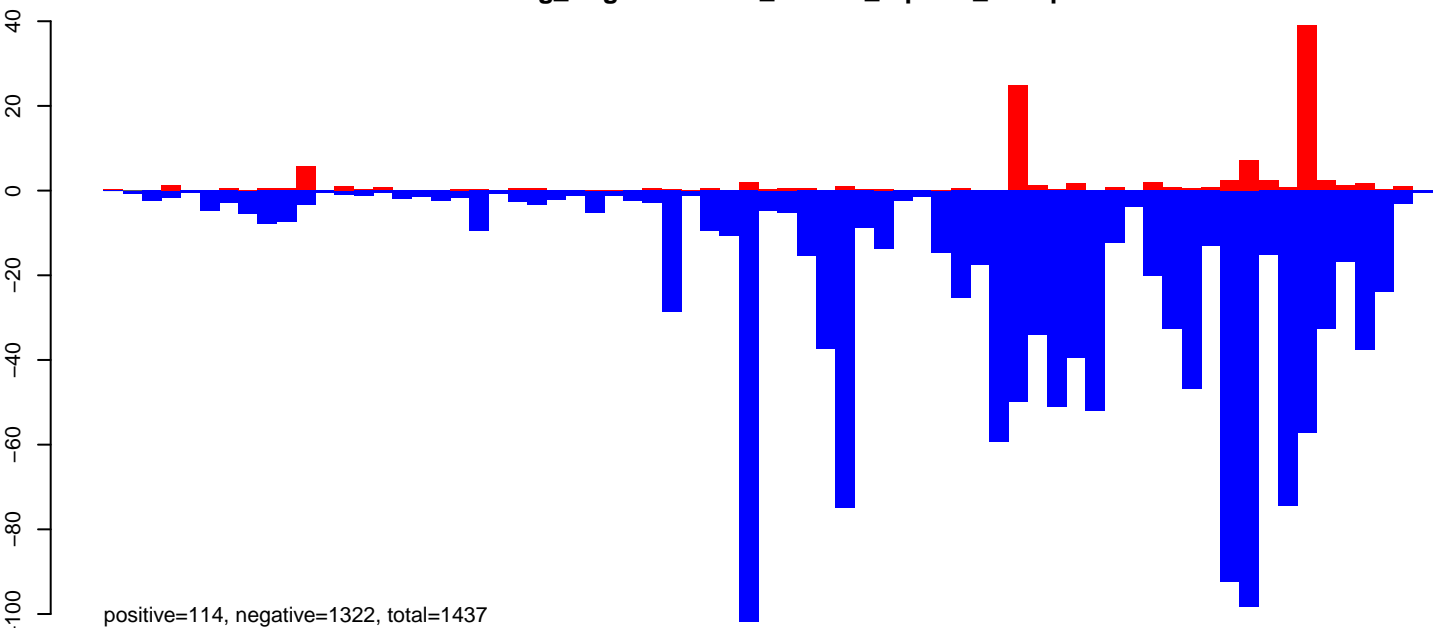
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



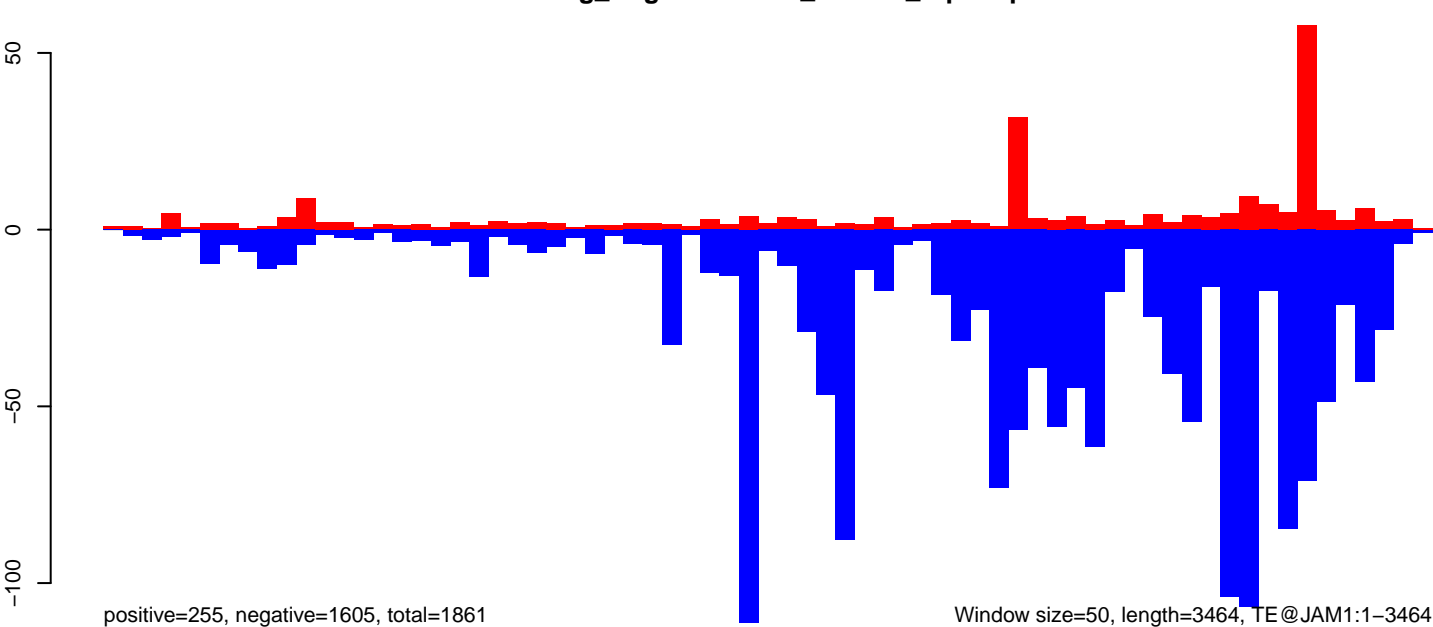
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



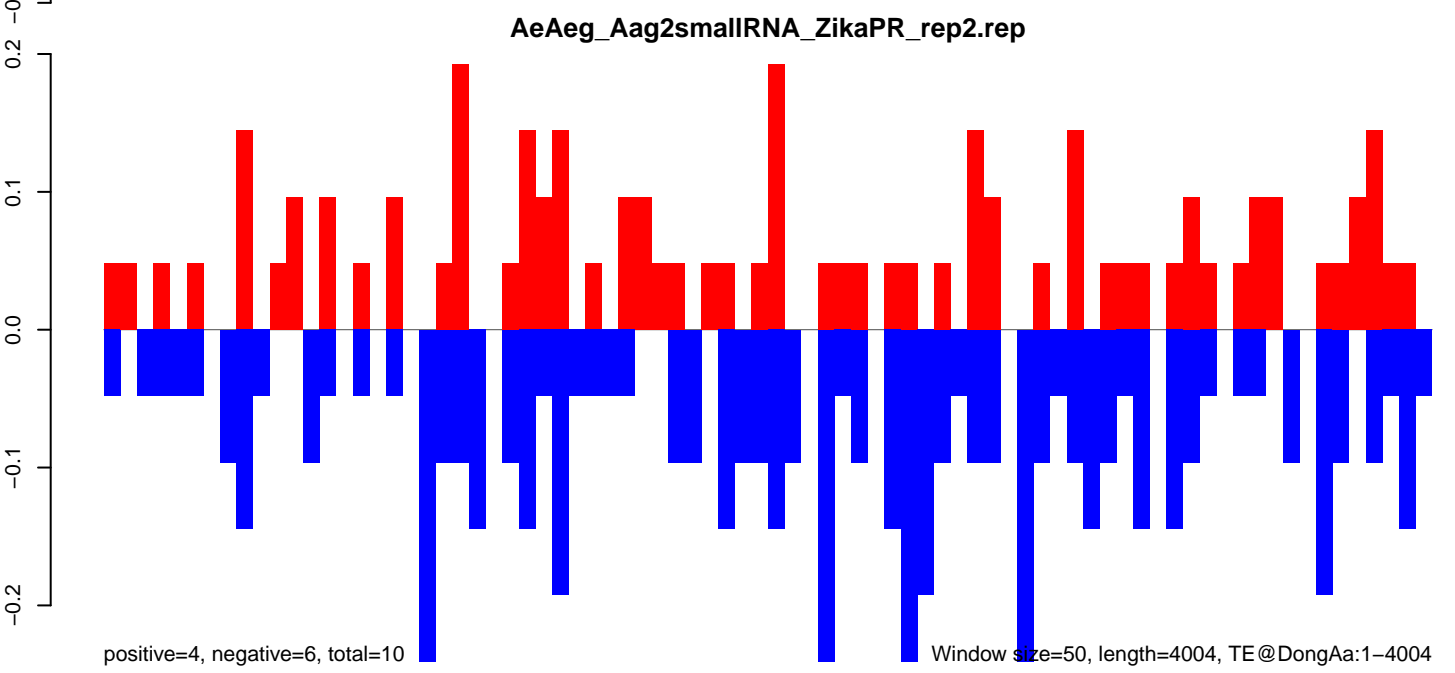
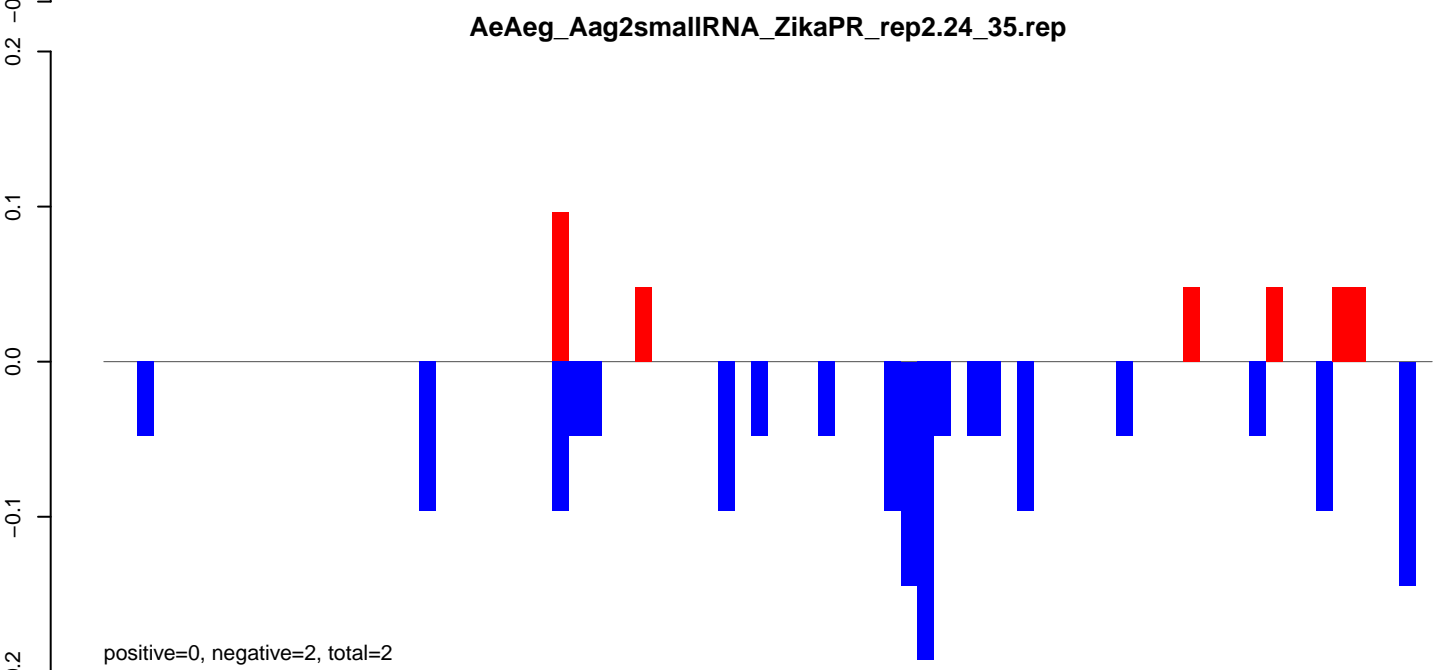
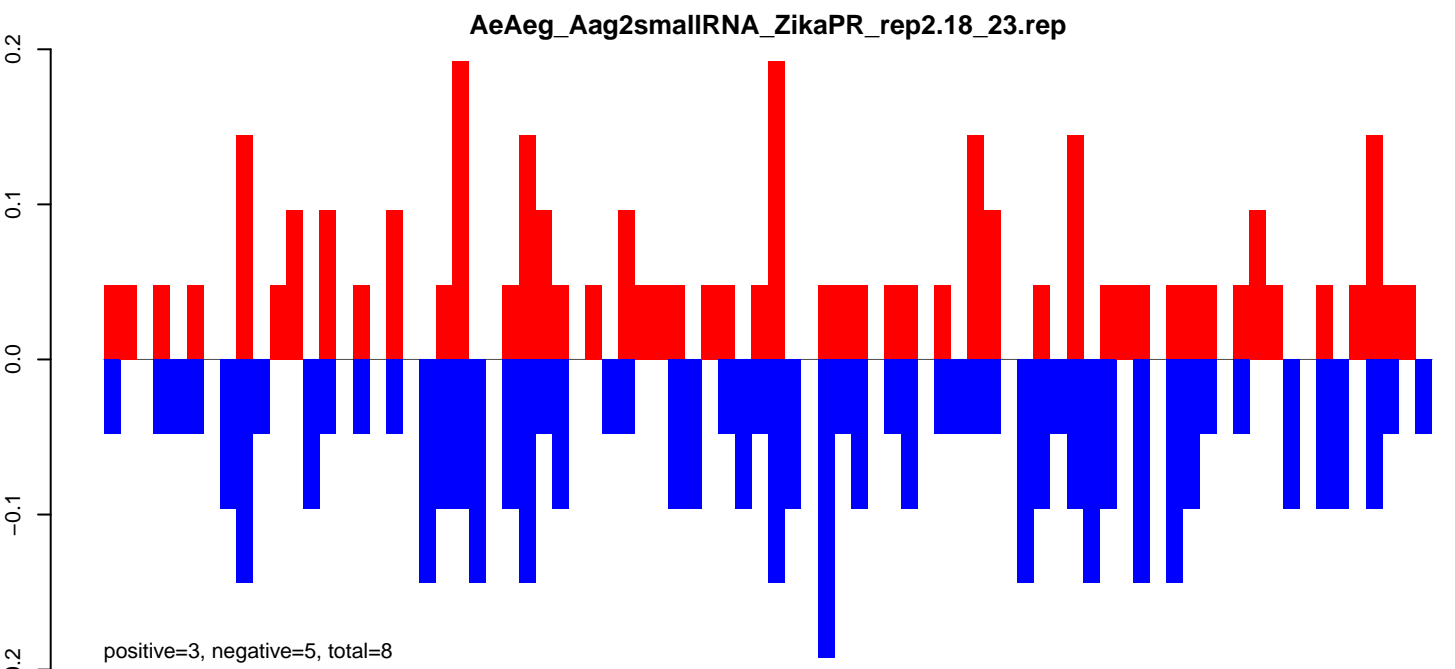
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



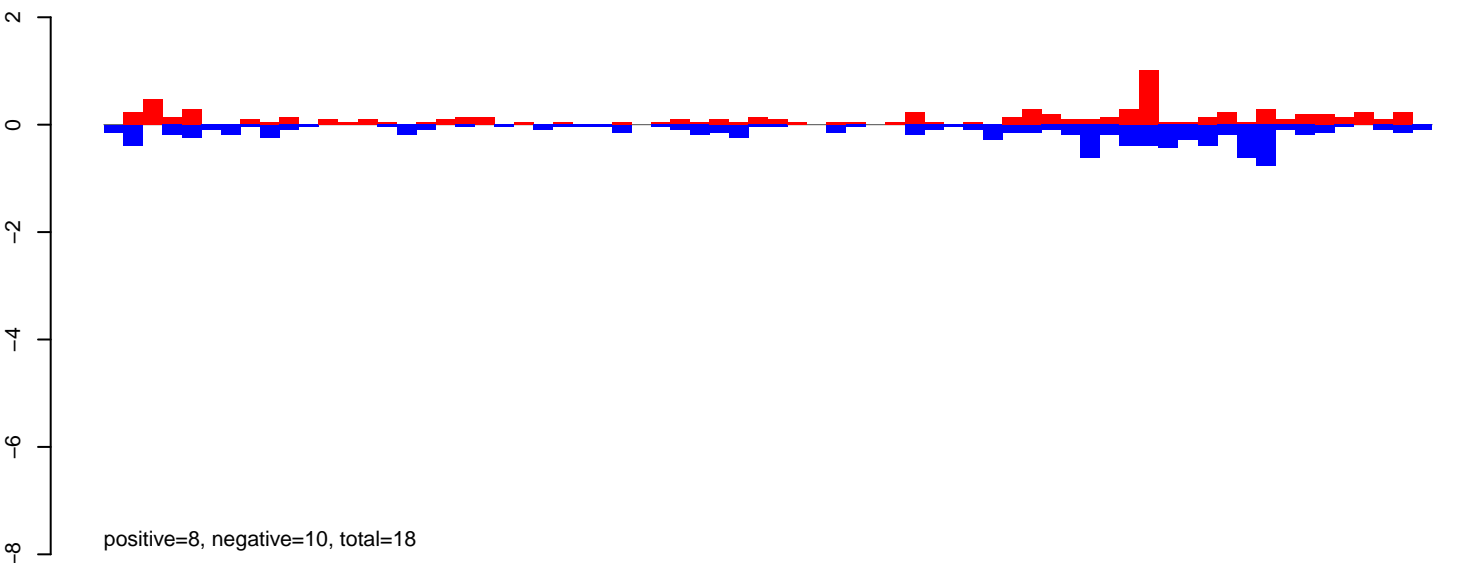
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



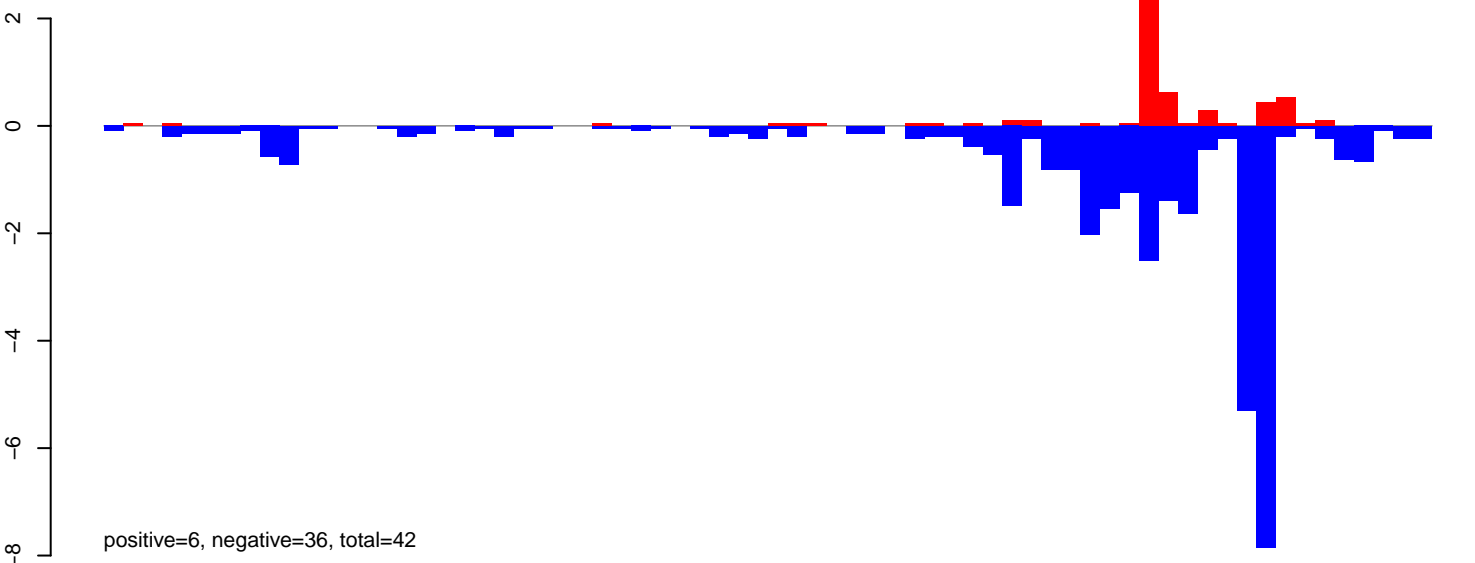
0 500 1000 1500 2000 2500 3000 3500



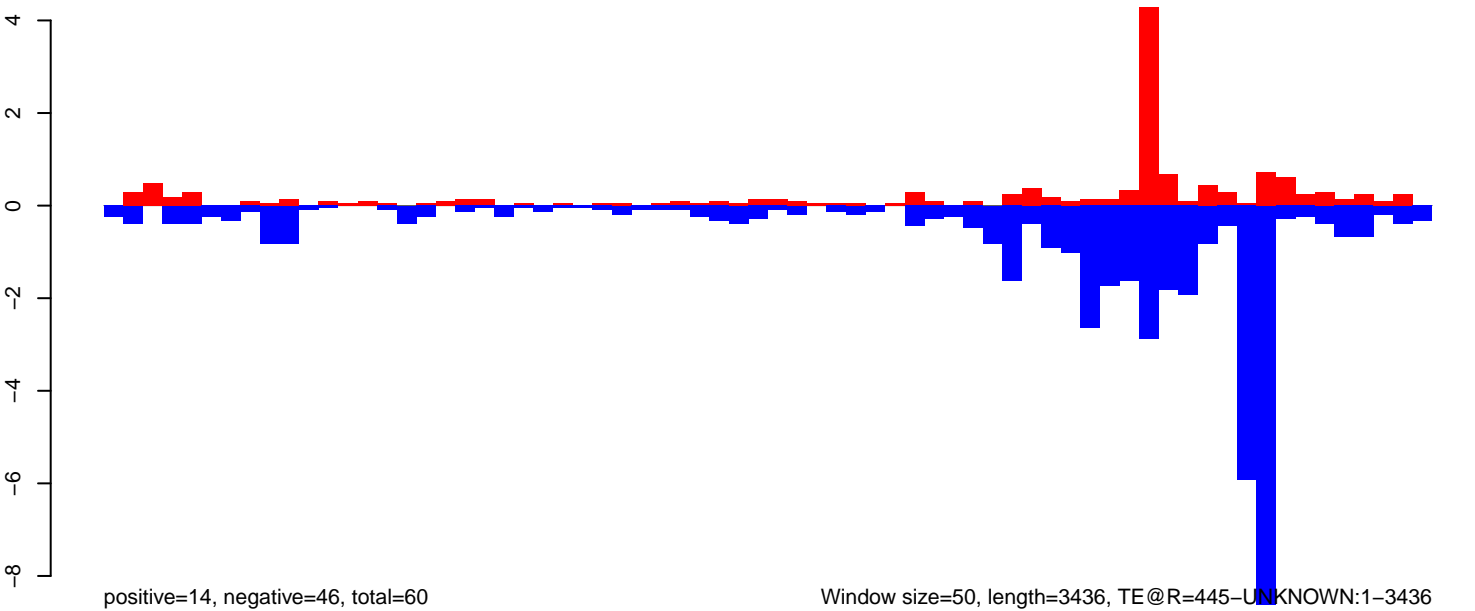
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



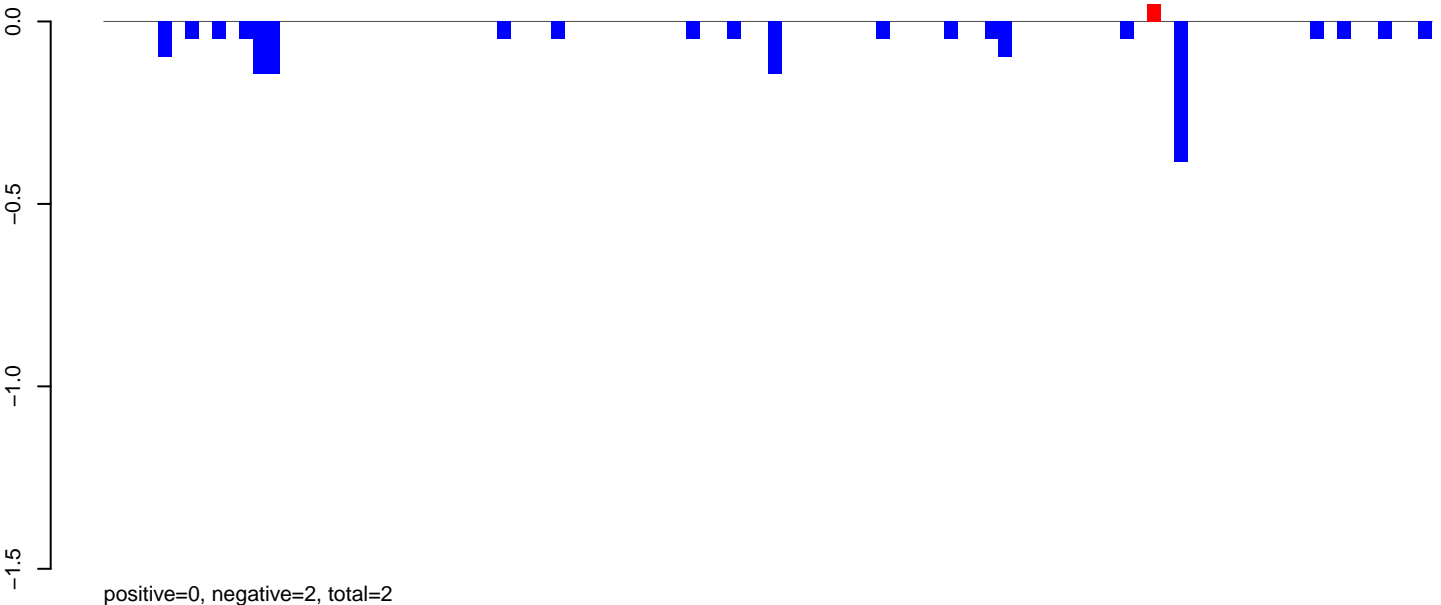
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



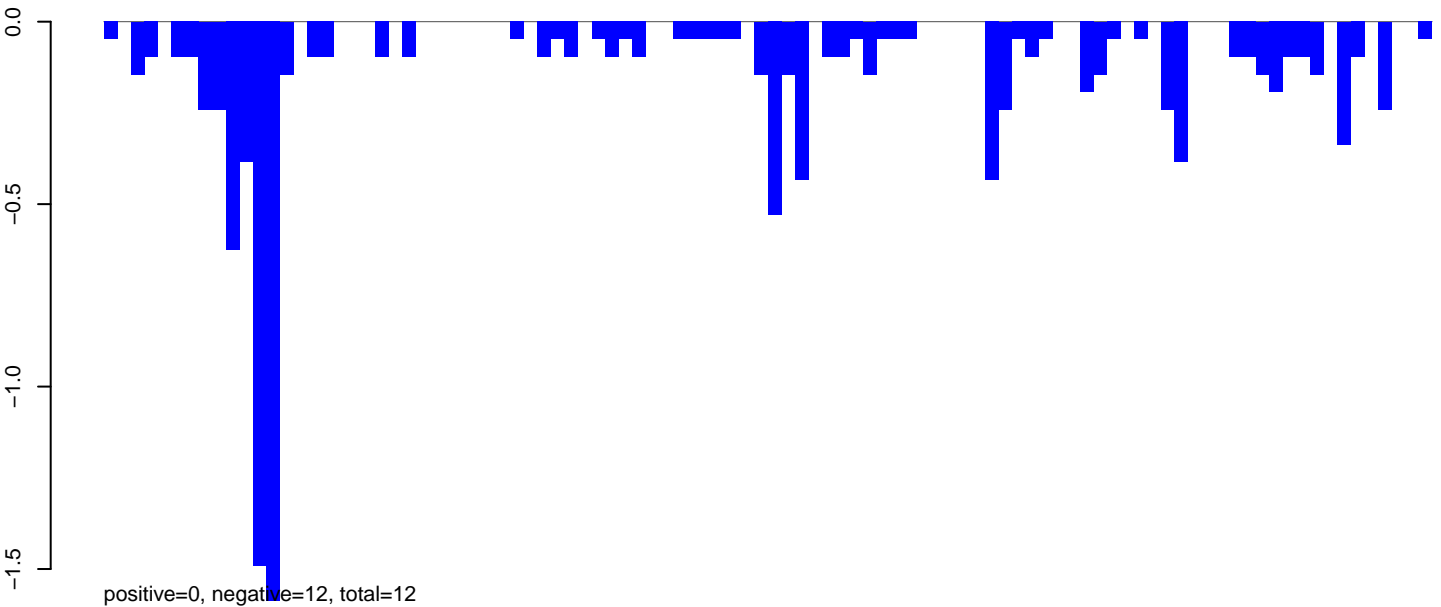
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



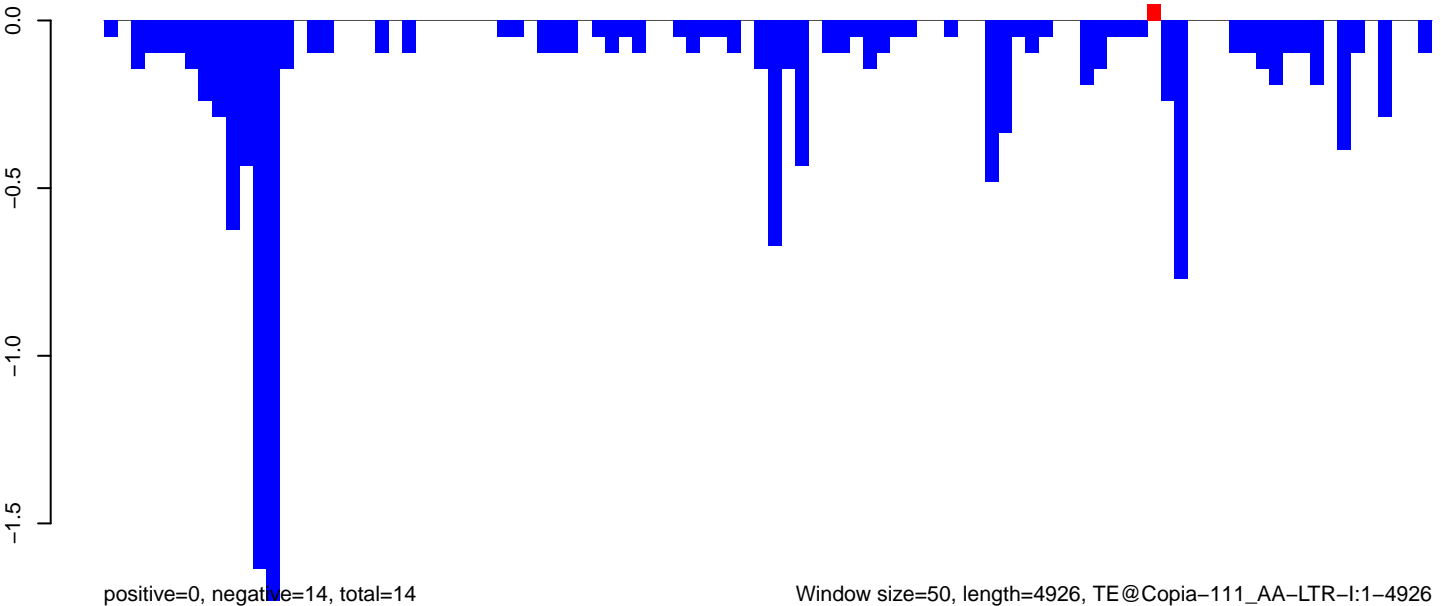
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



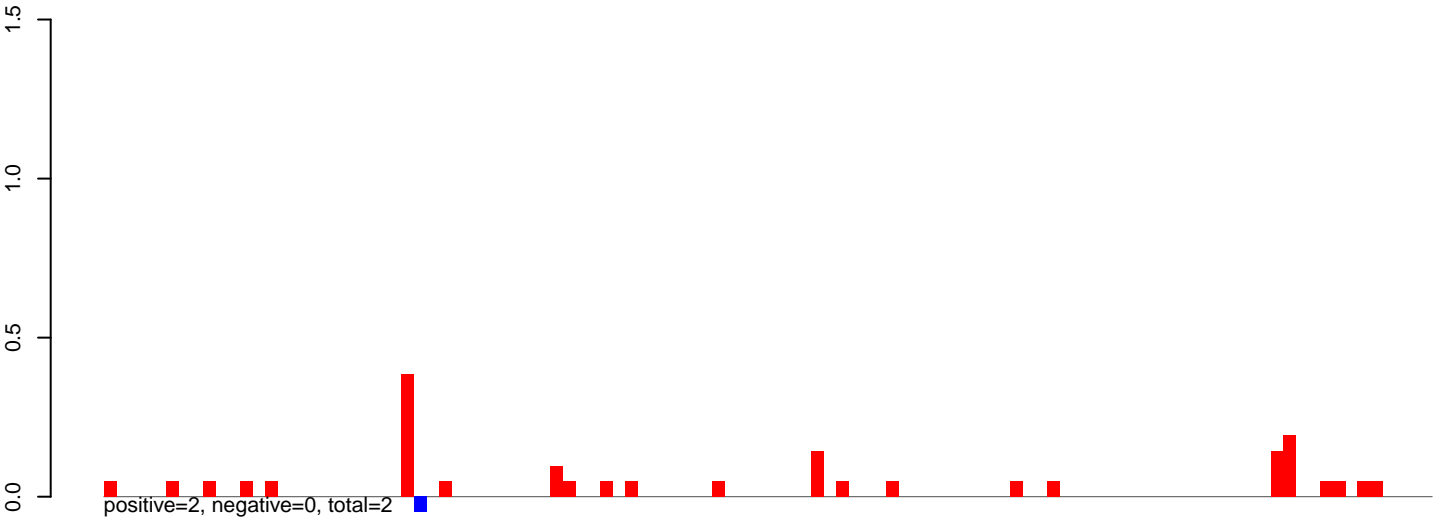
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



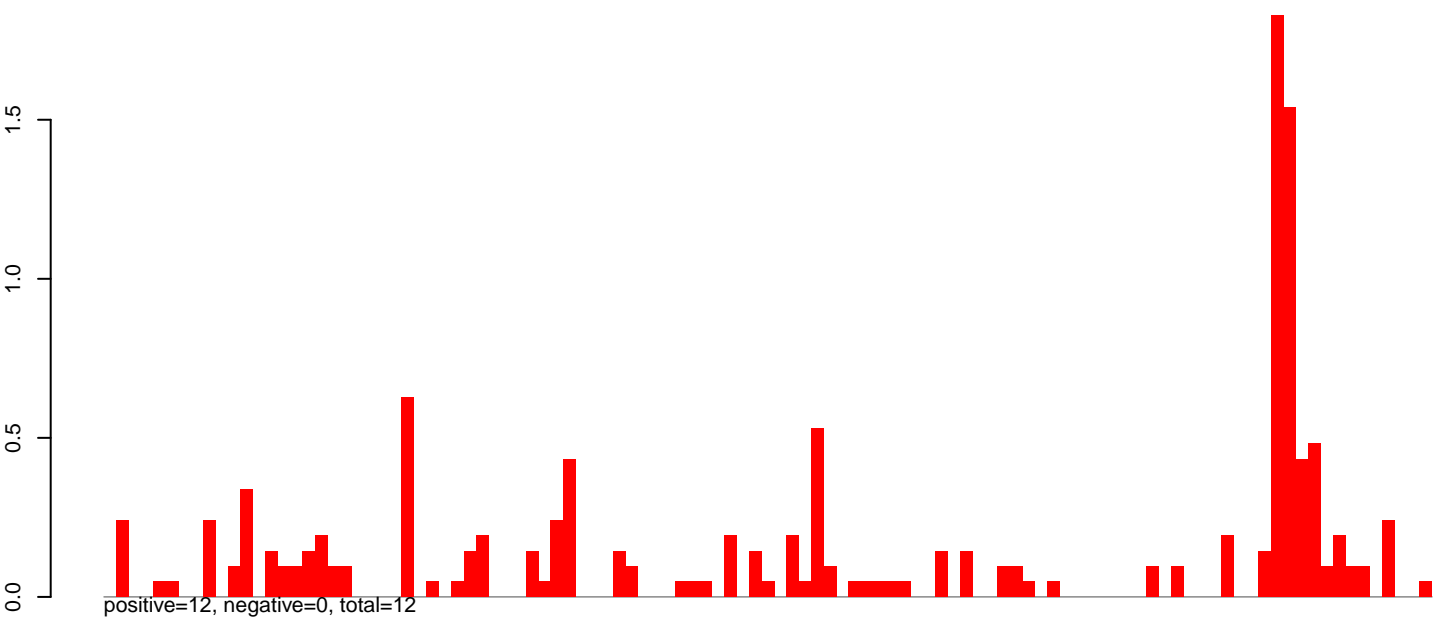
Window size=50, length=4926, TE@Copia-111\_AA-LTR-I:1-4926

0 1000 2000 3000 4000 5000

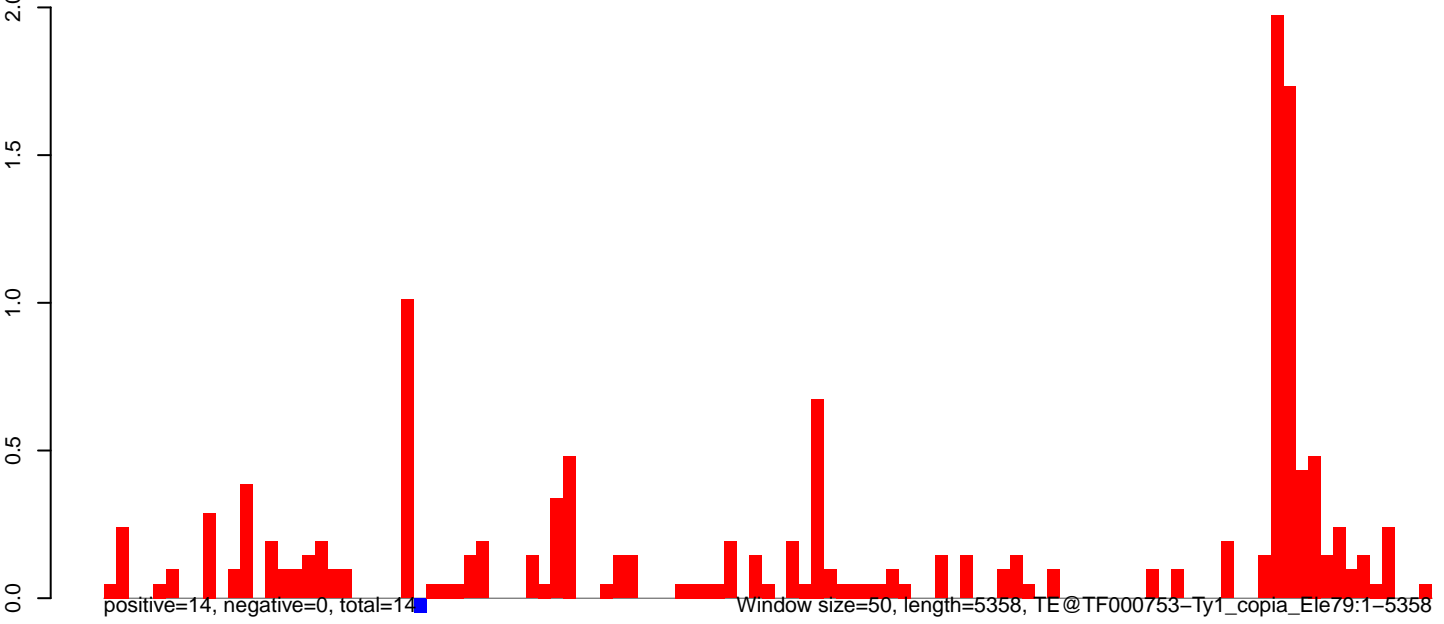
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



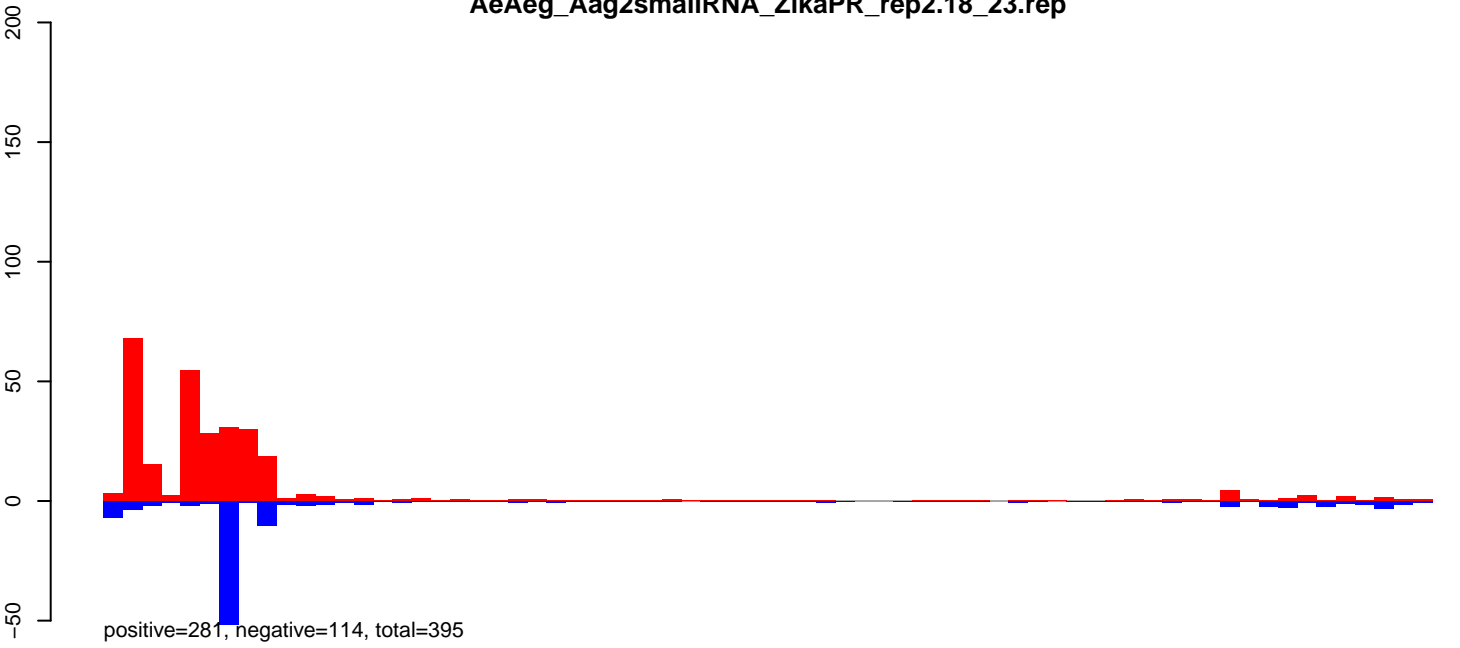
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



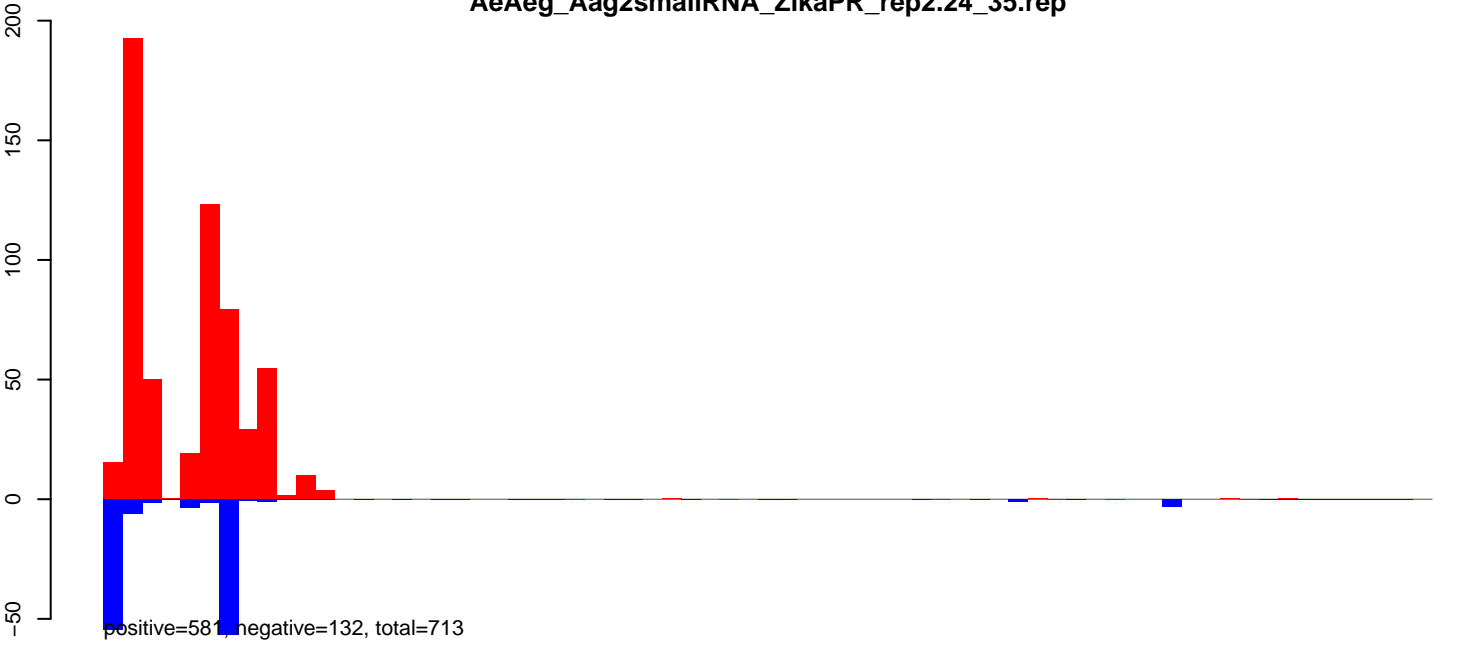
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



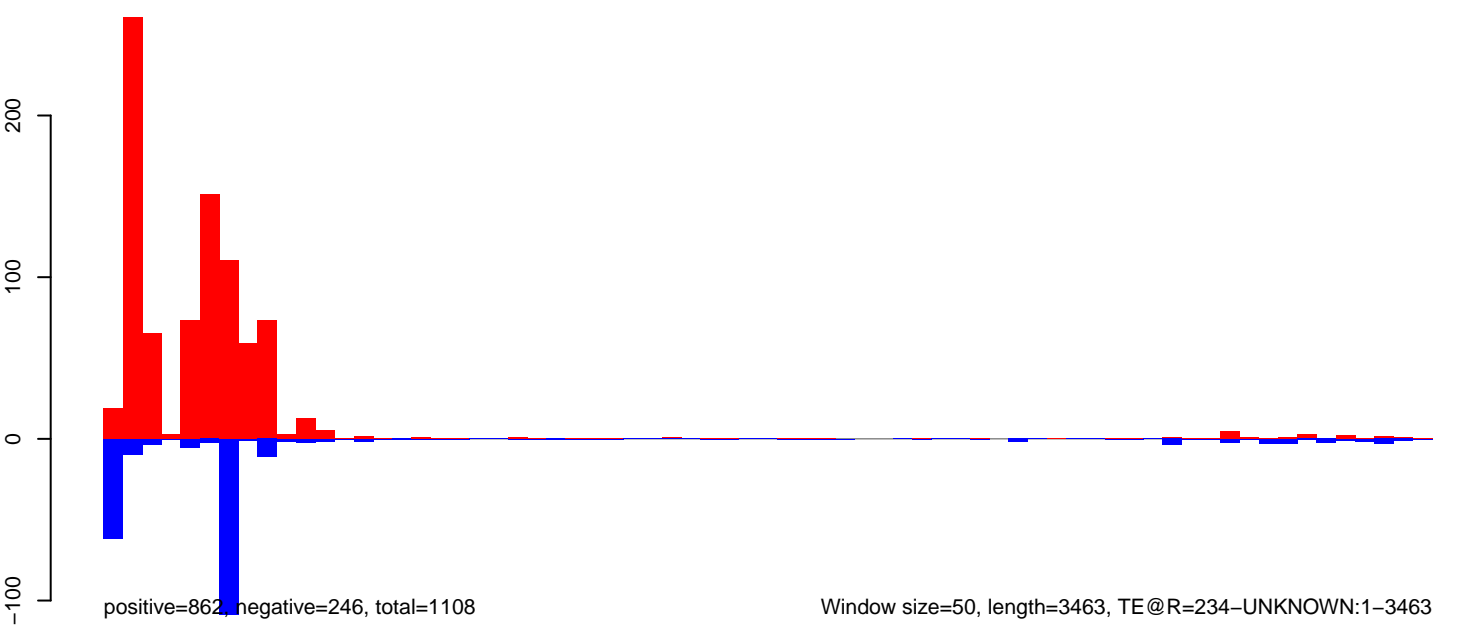
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

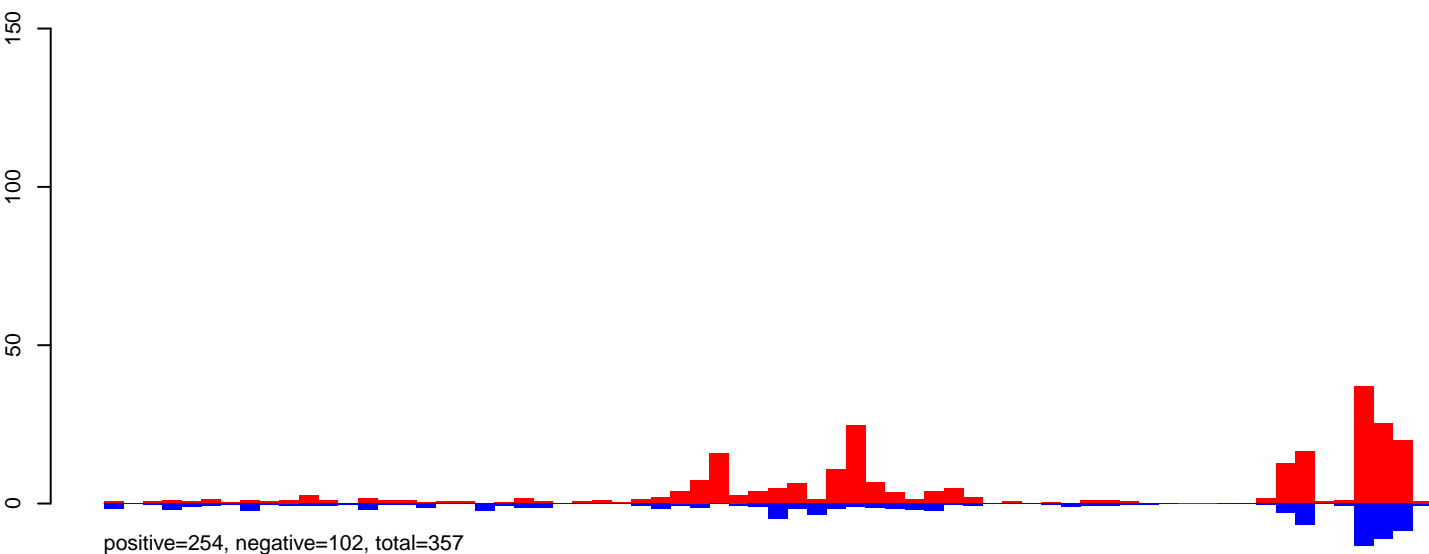


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

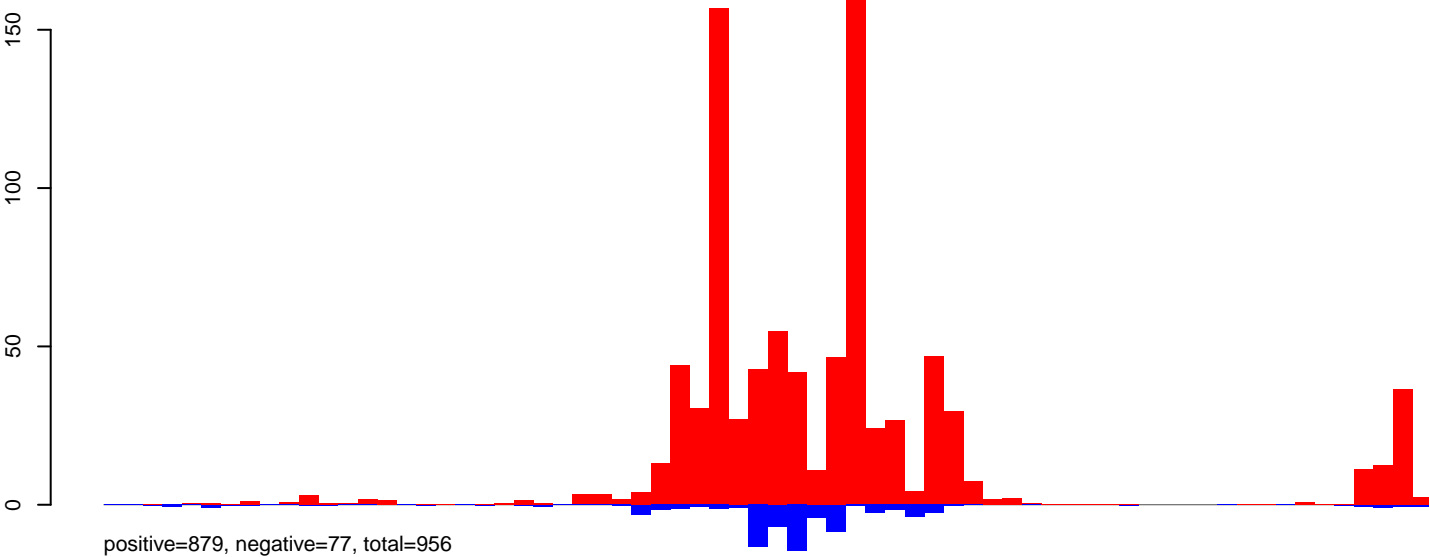




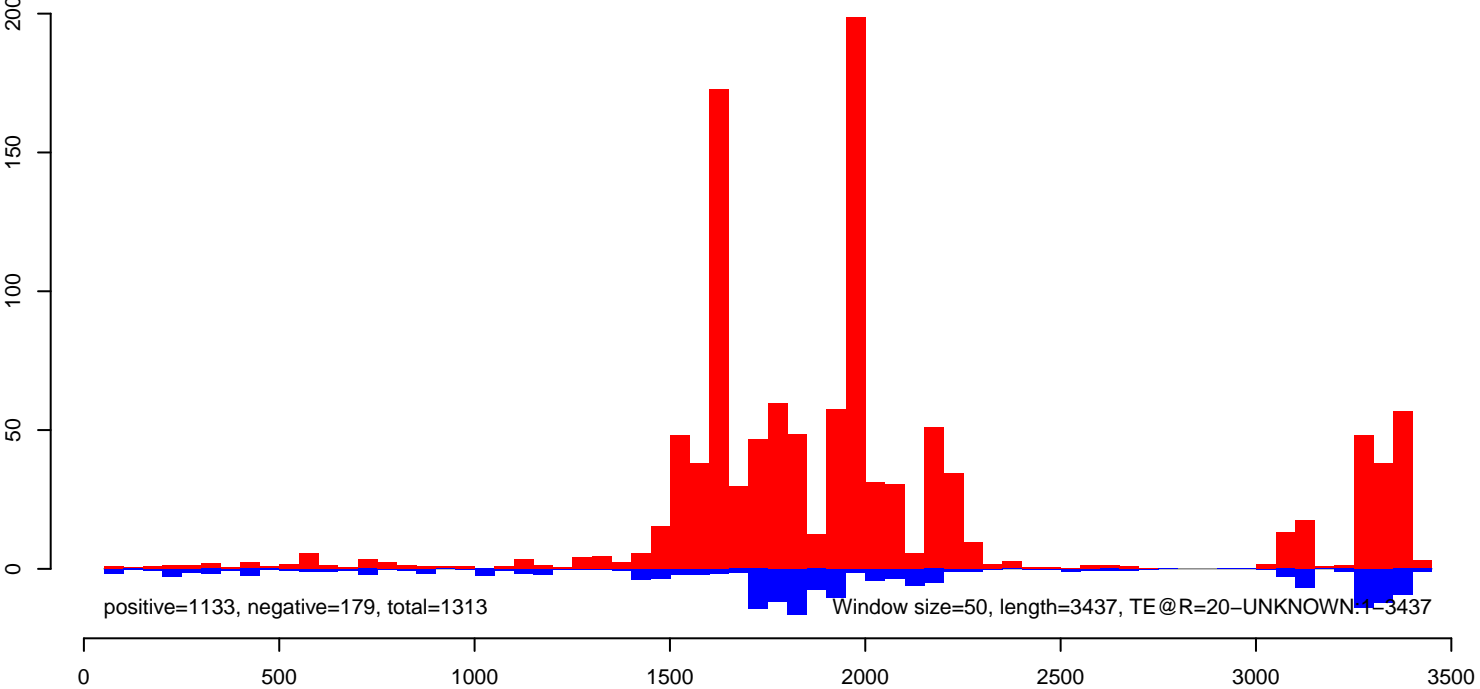
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



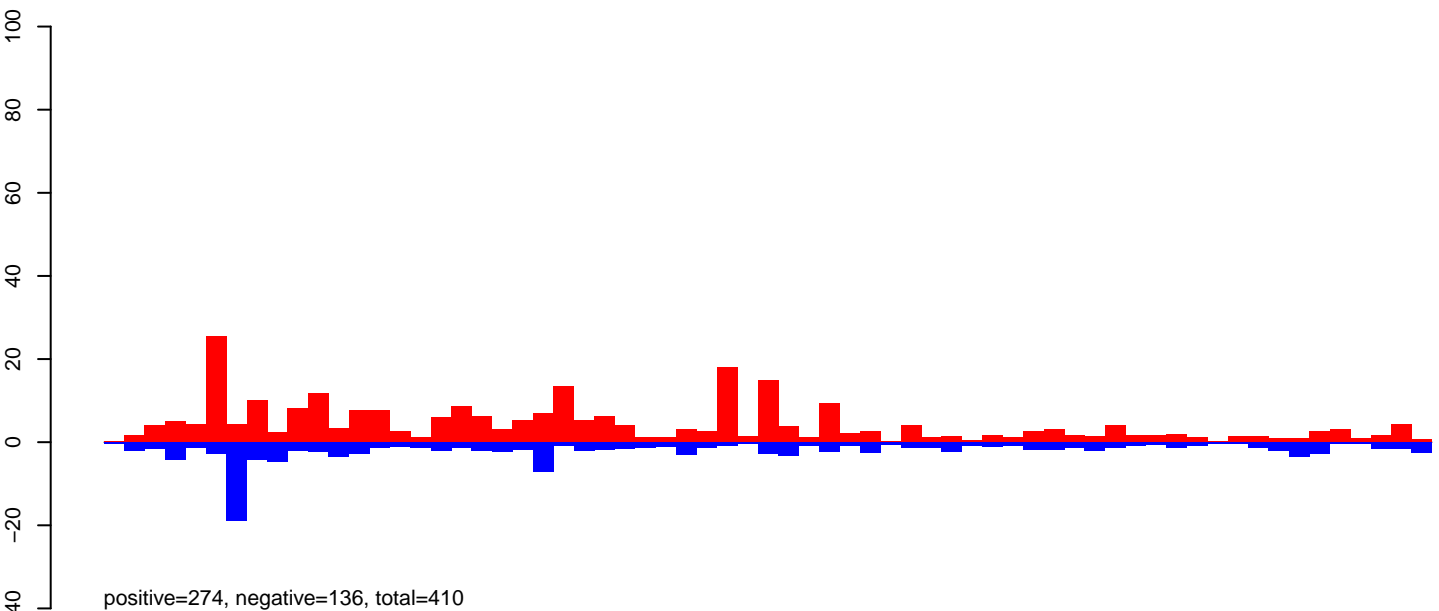
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



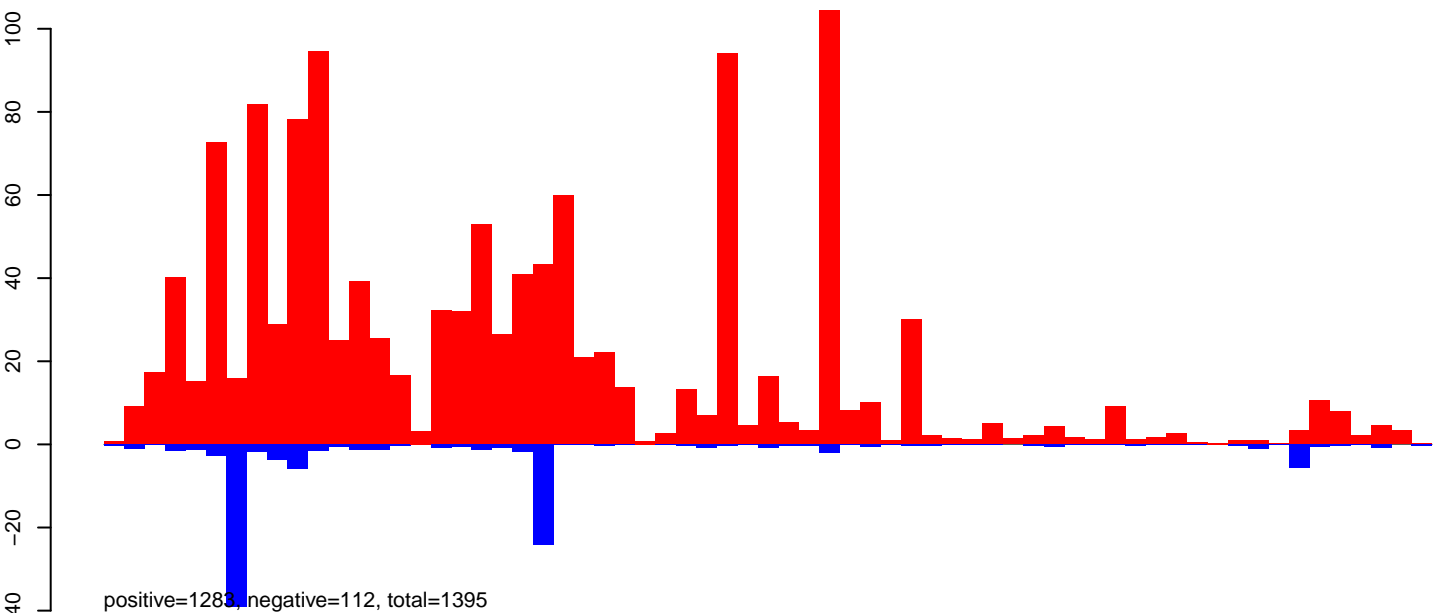
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



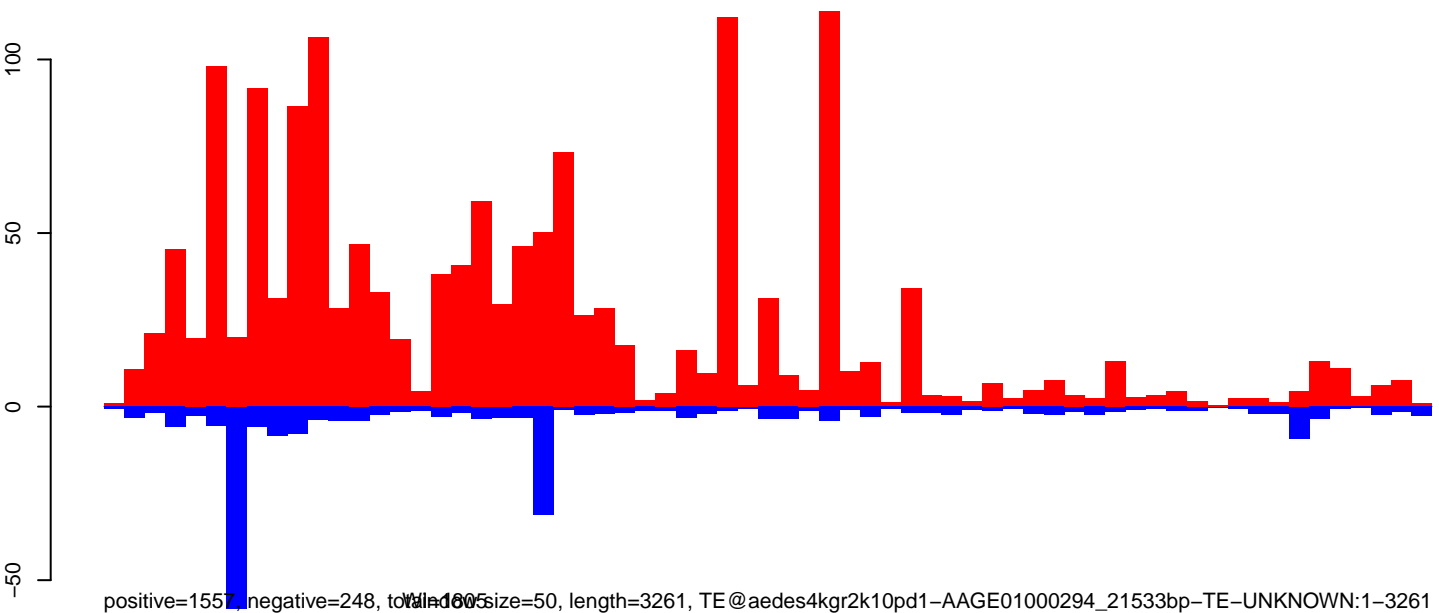
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



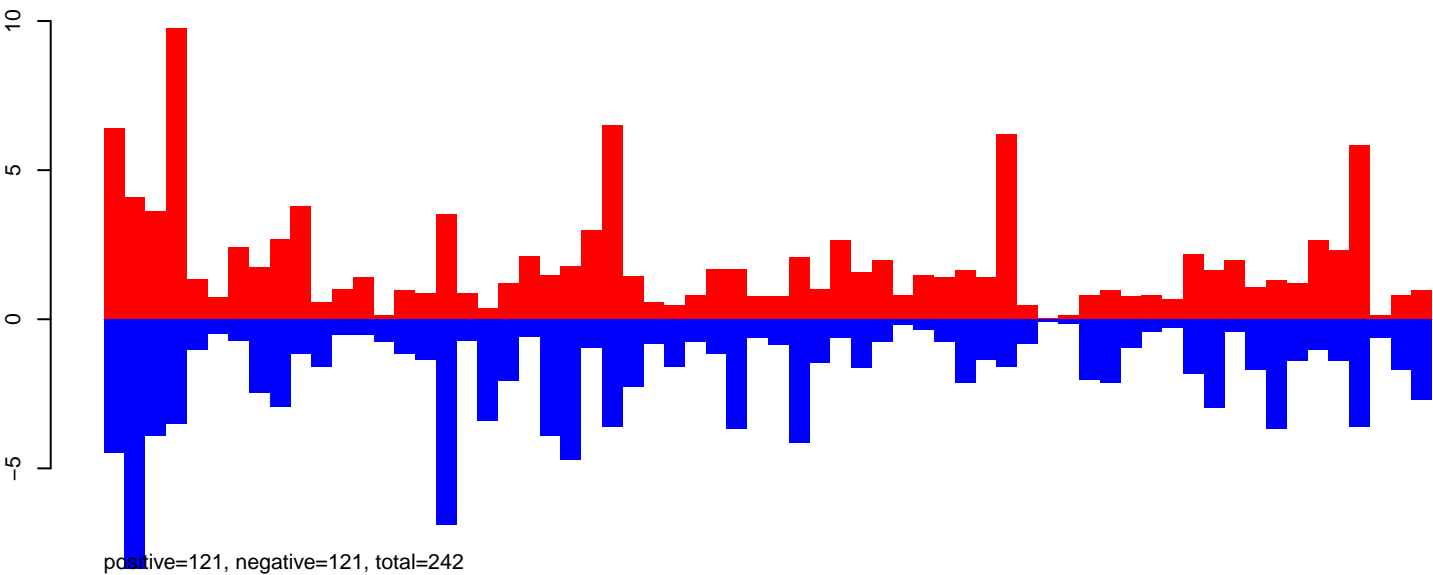
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



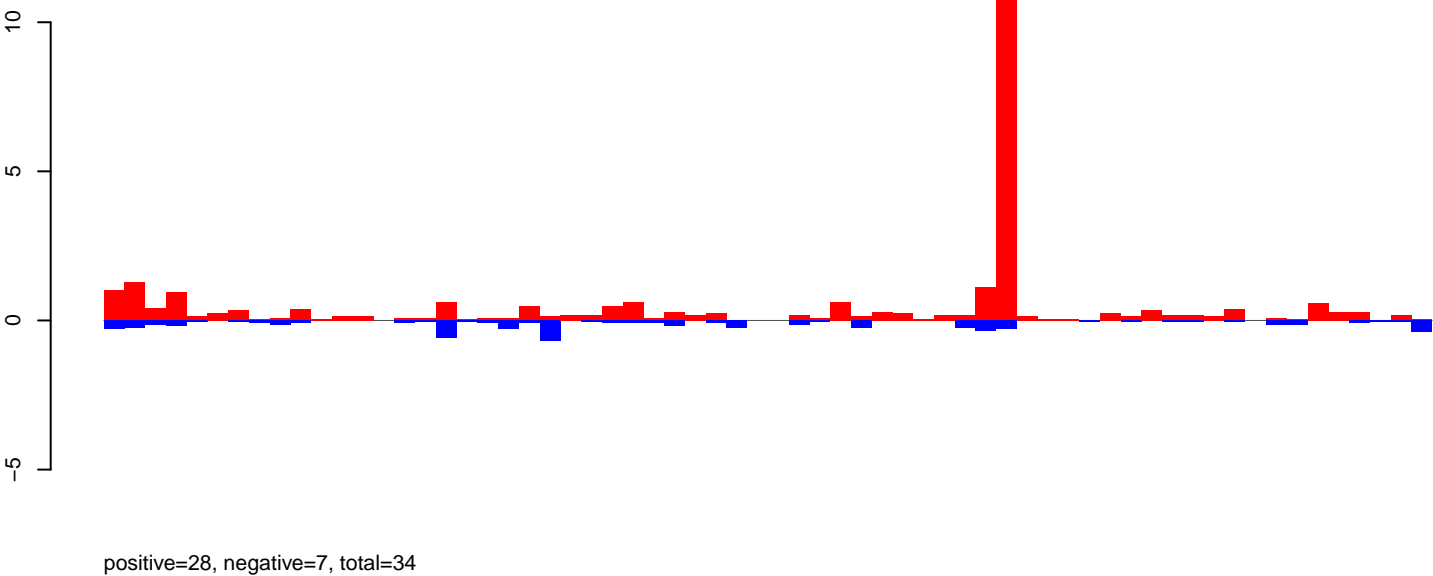
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



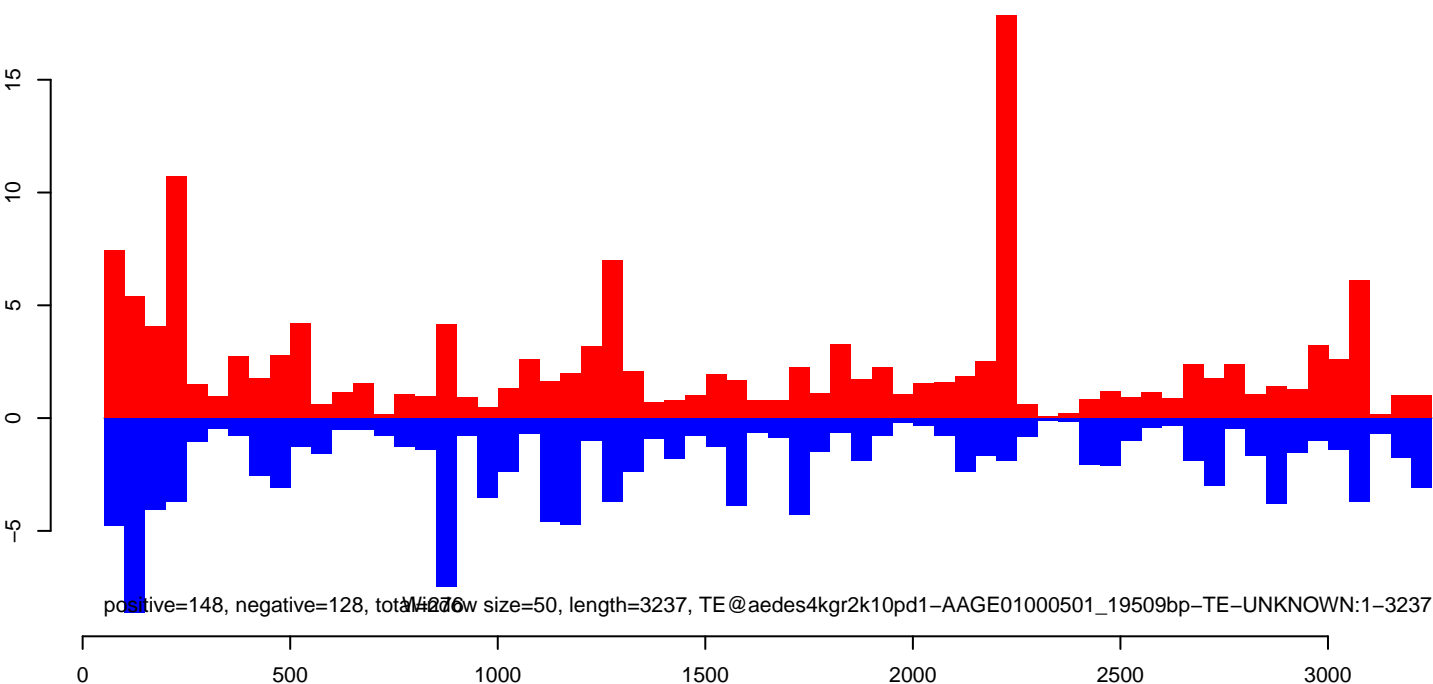
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



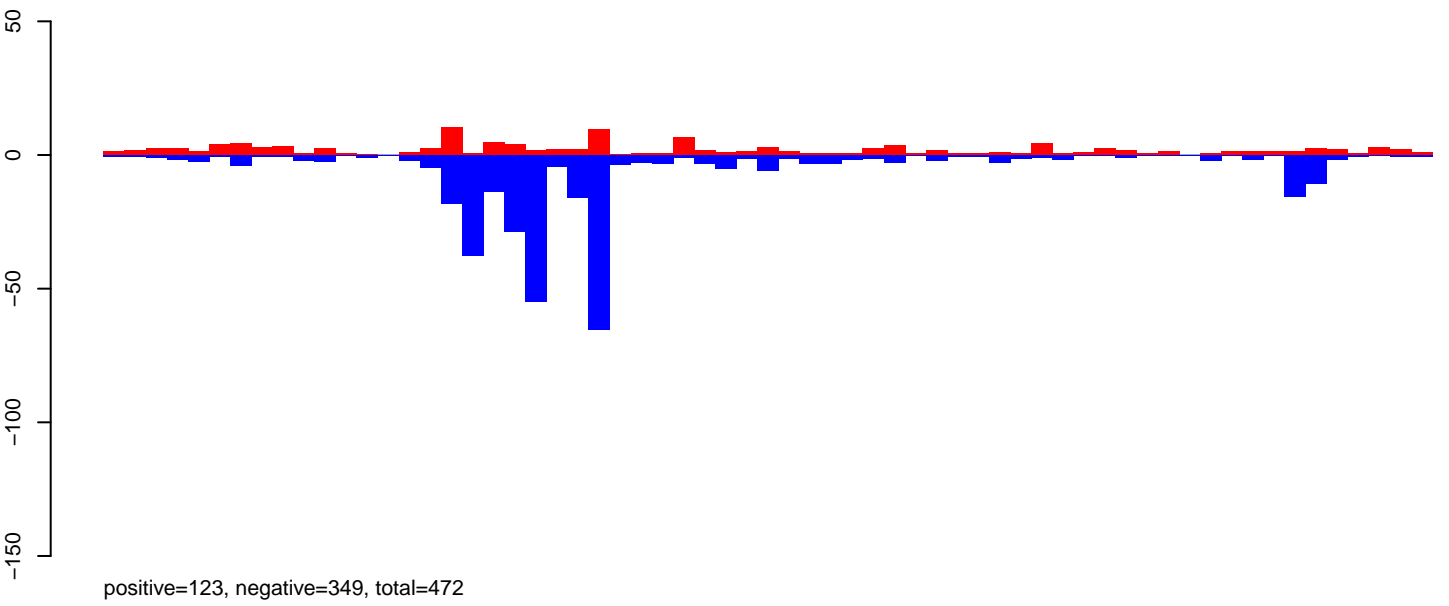
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



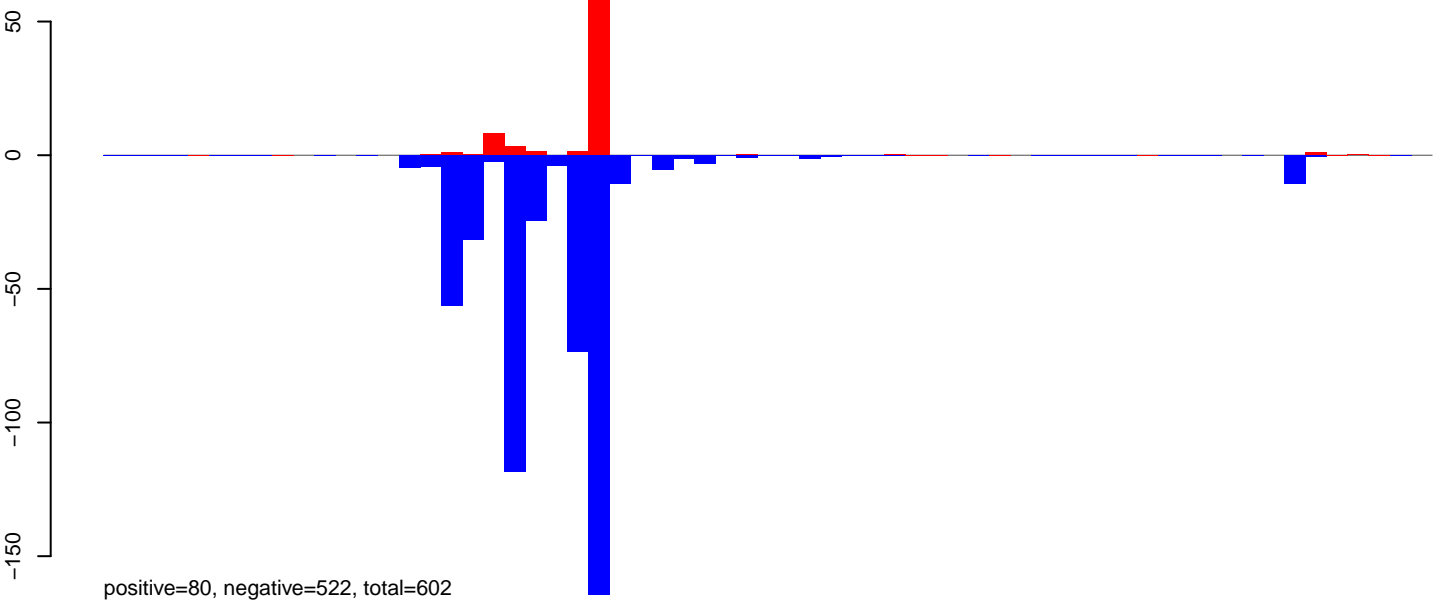
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



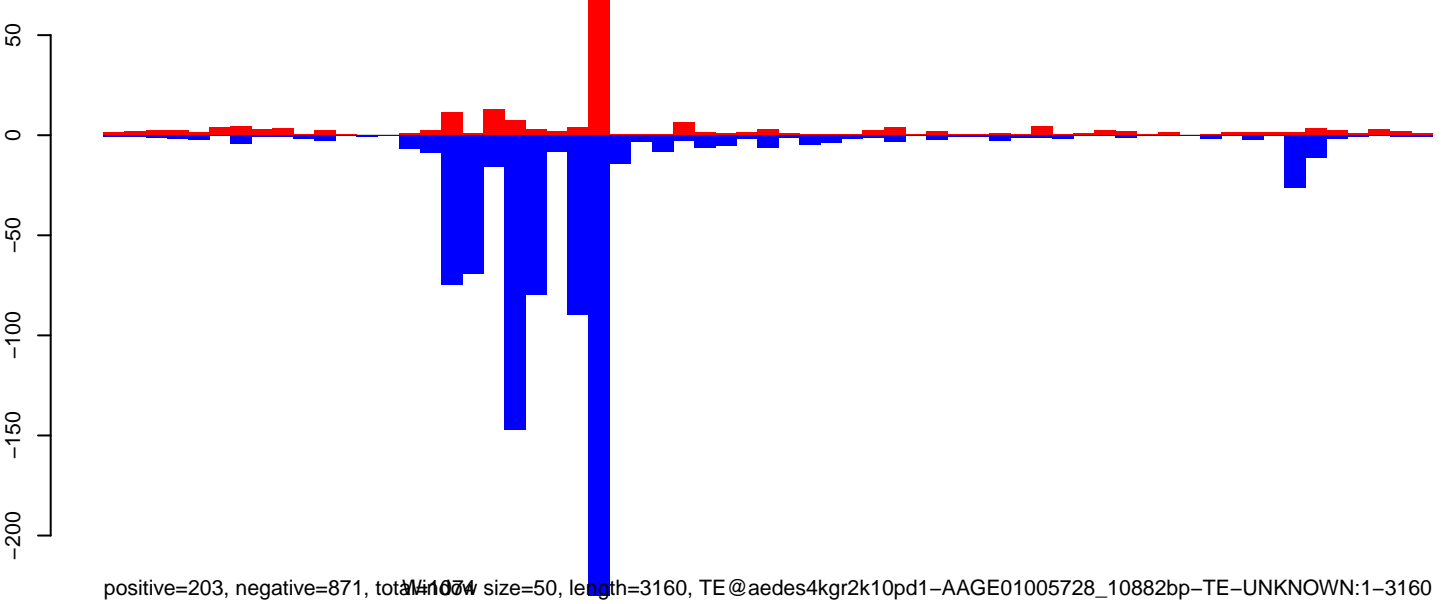
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



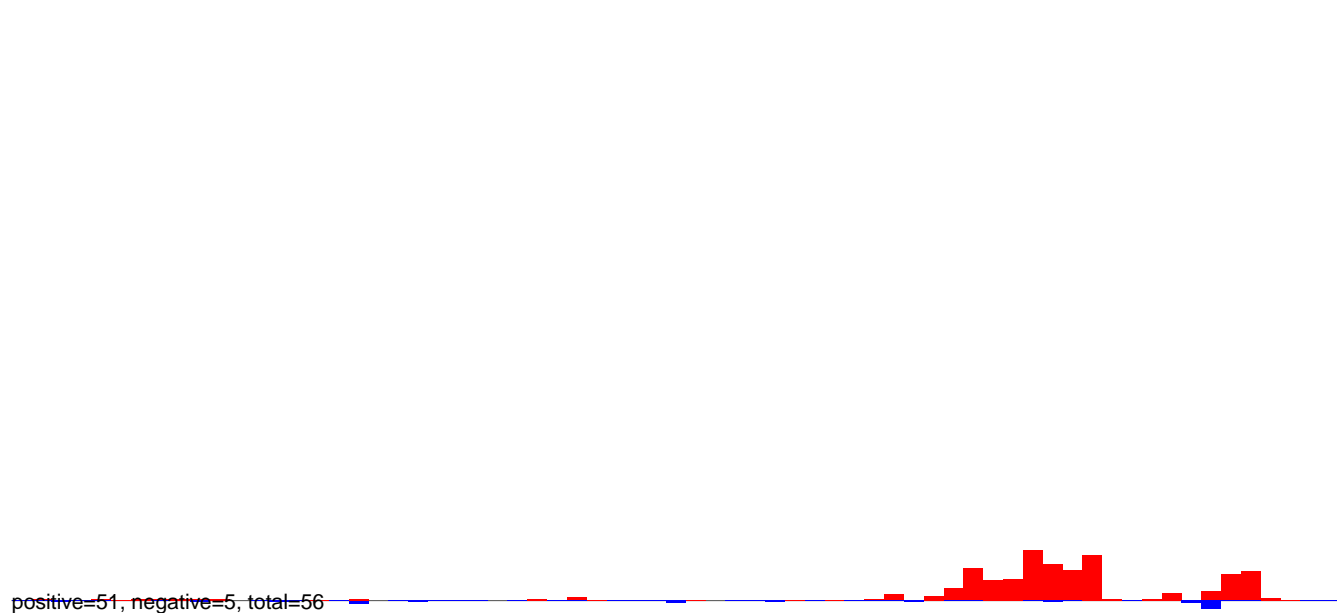
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



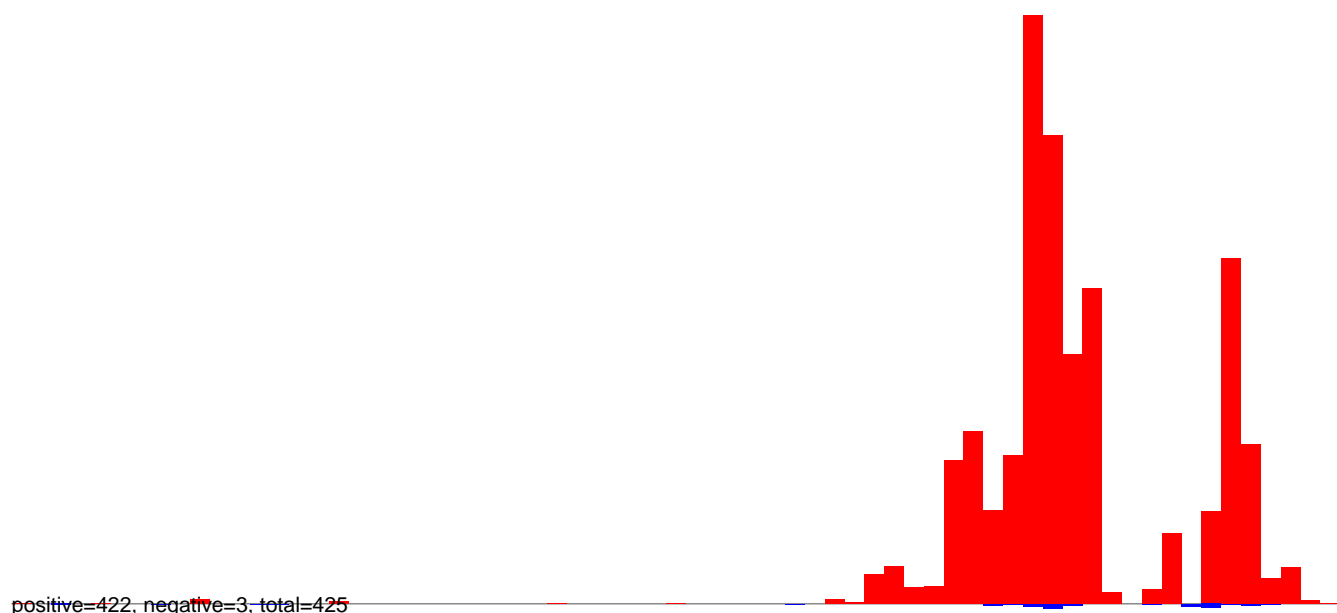
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



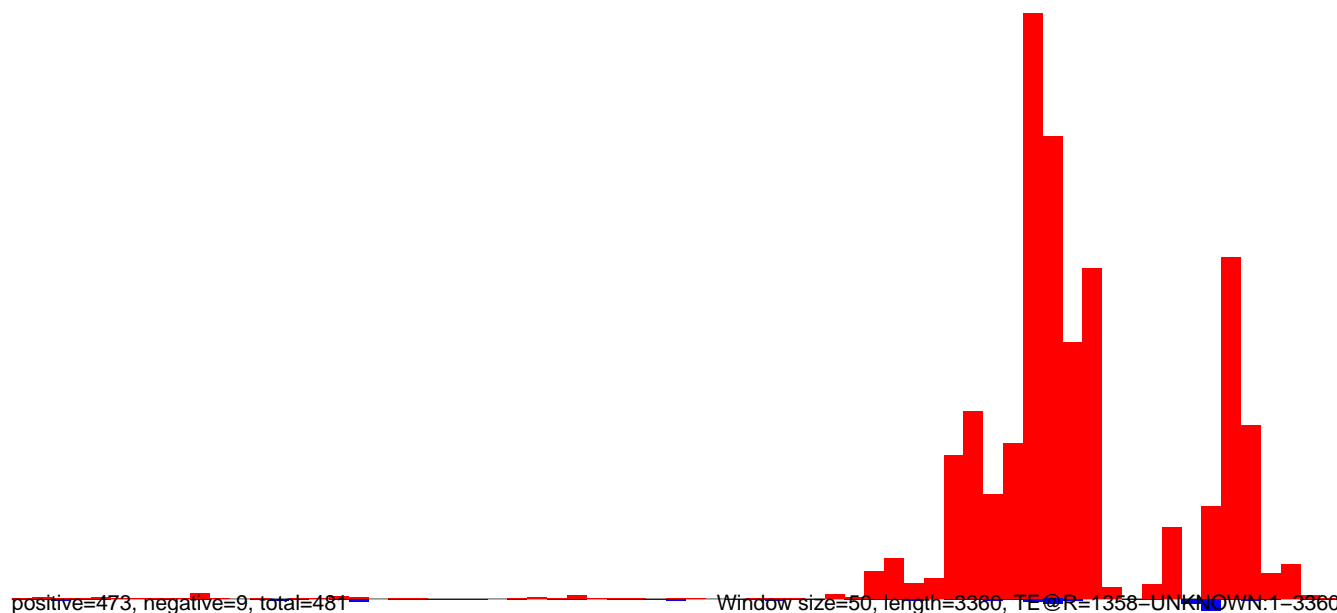
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

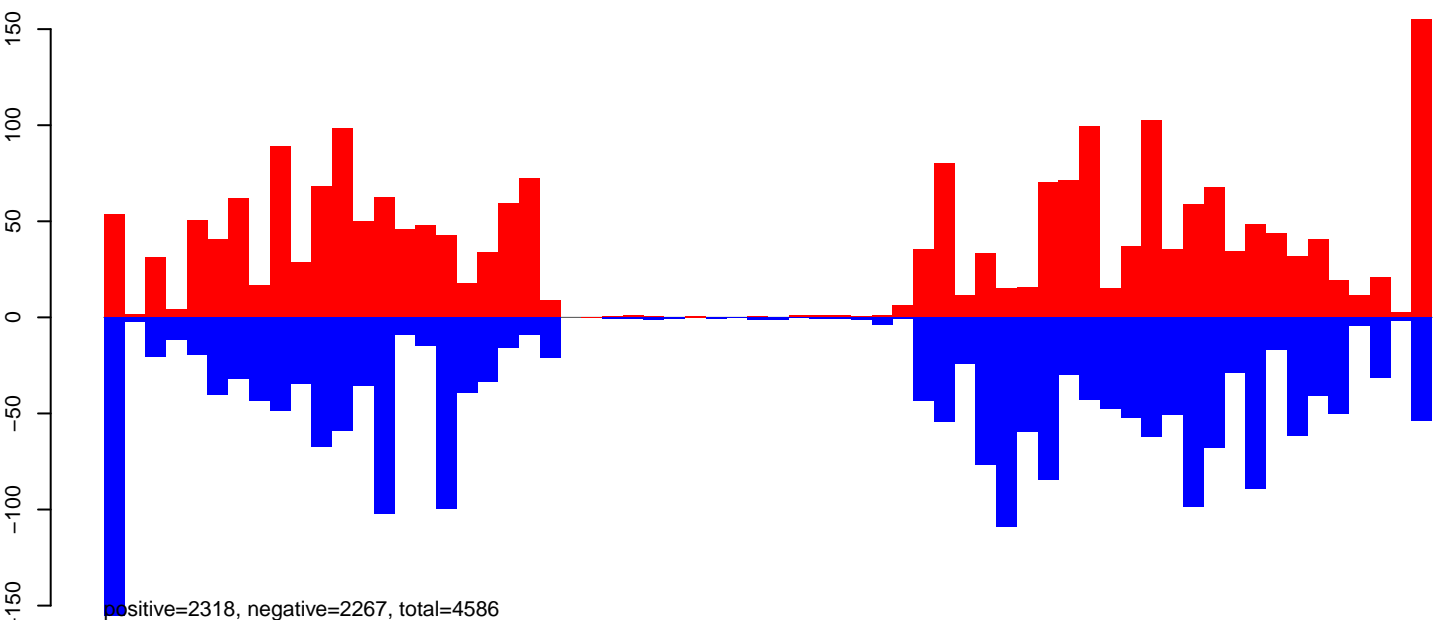


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

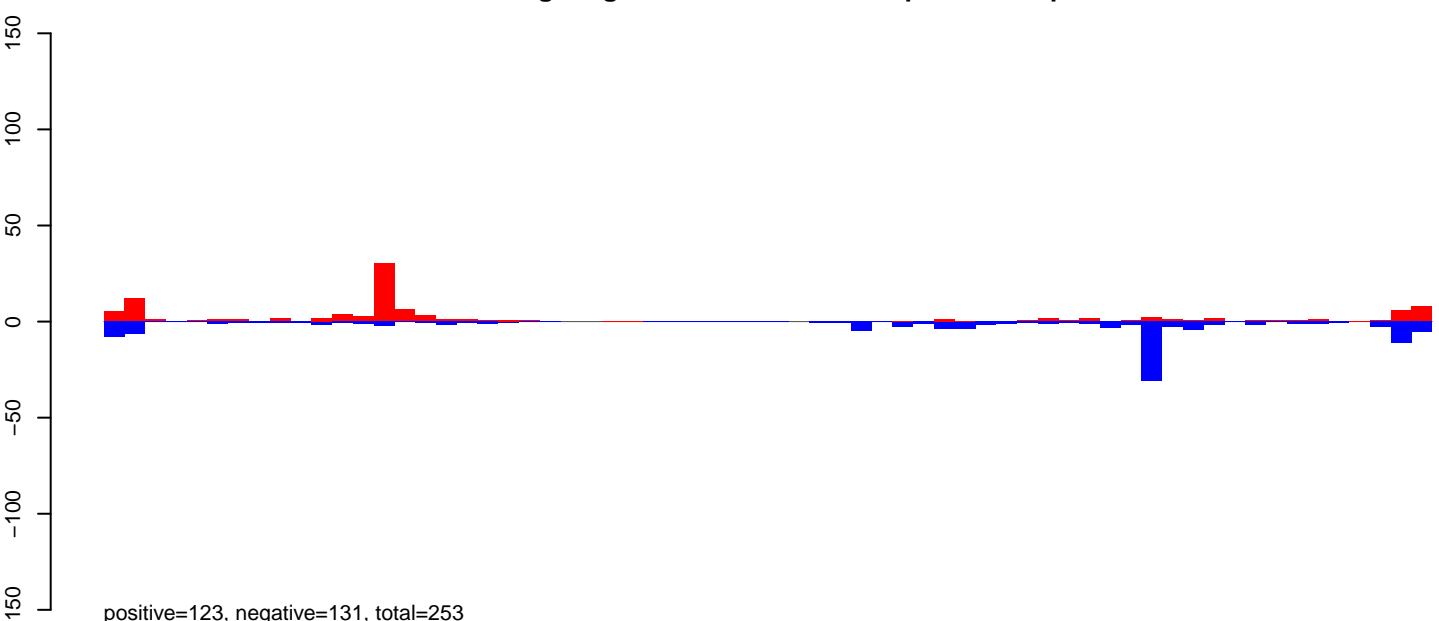


0 500 1000 1500 2000 2500 3000 3500

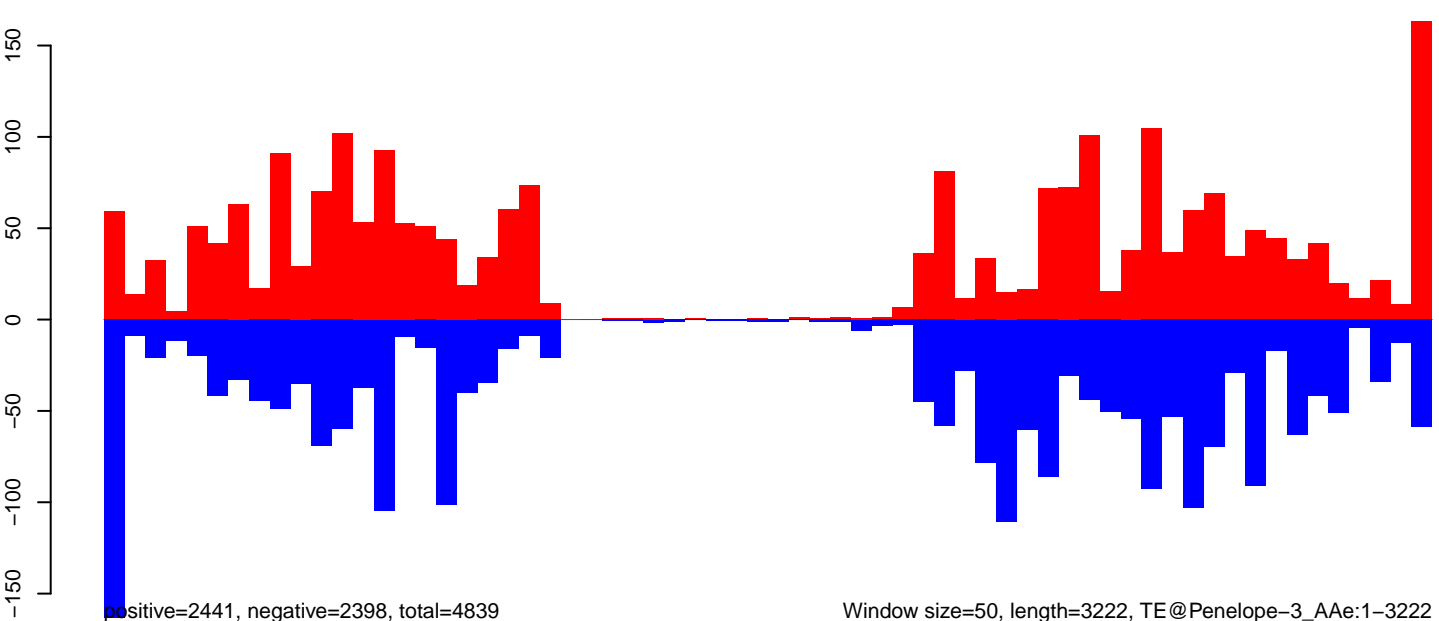
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



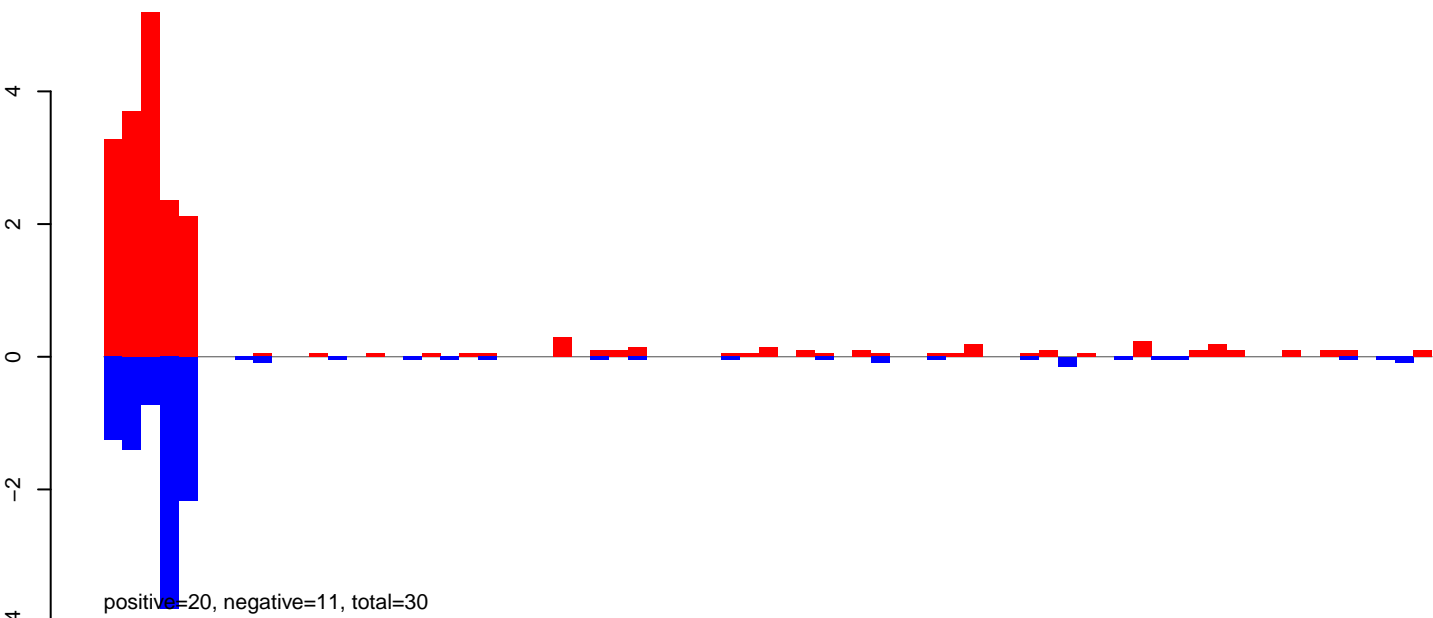
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



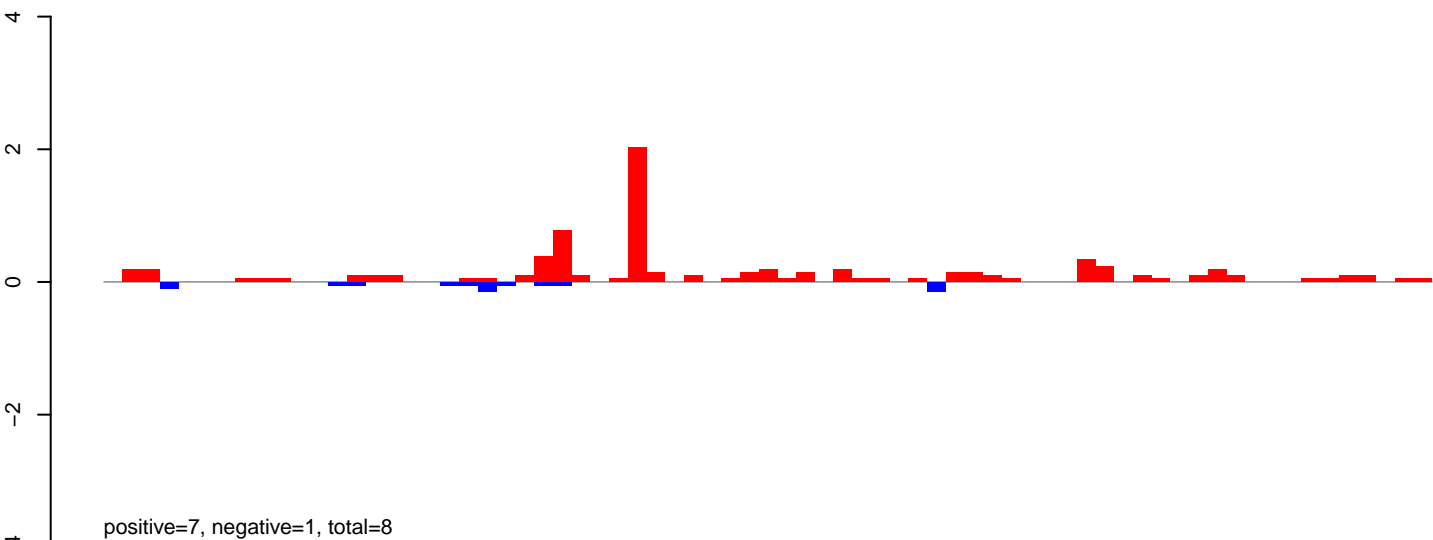
Window size=50, length=3222, TE@Penelope-3\_AAE:1-3222

0 500 1000 1500 2000 2500 3000

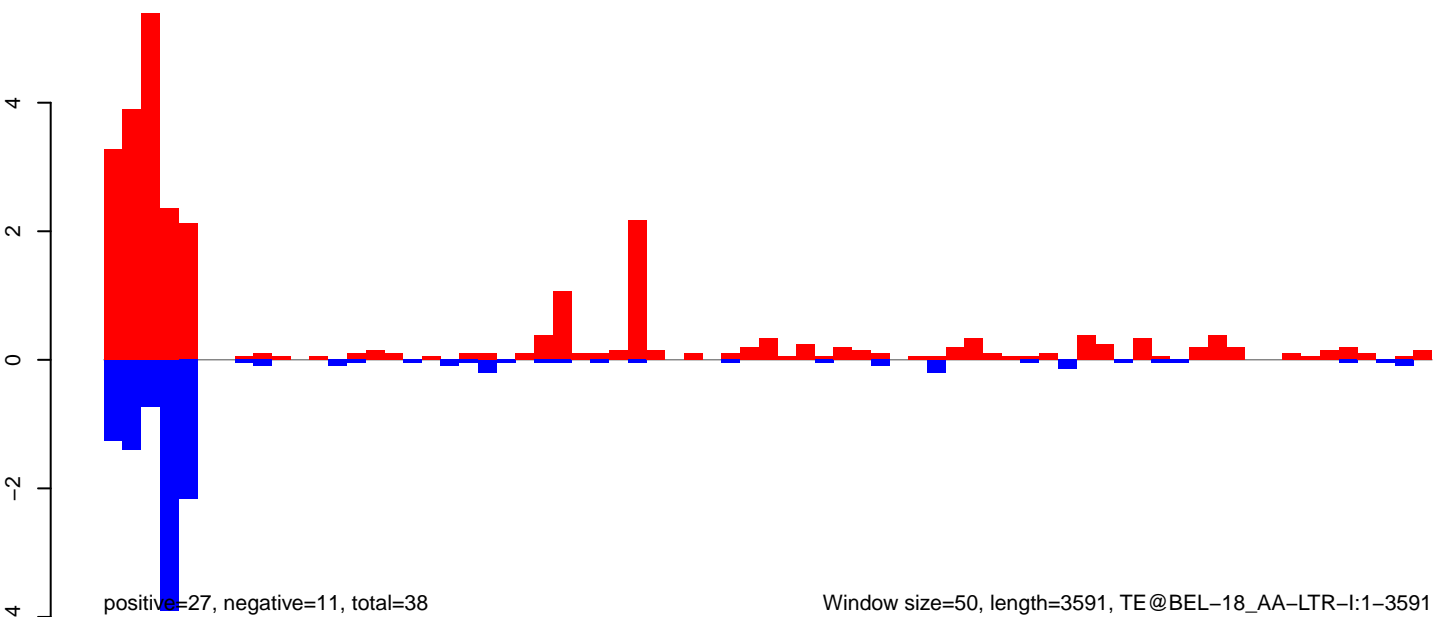
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

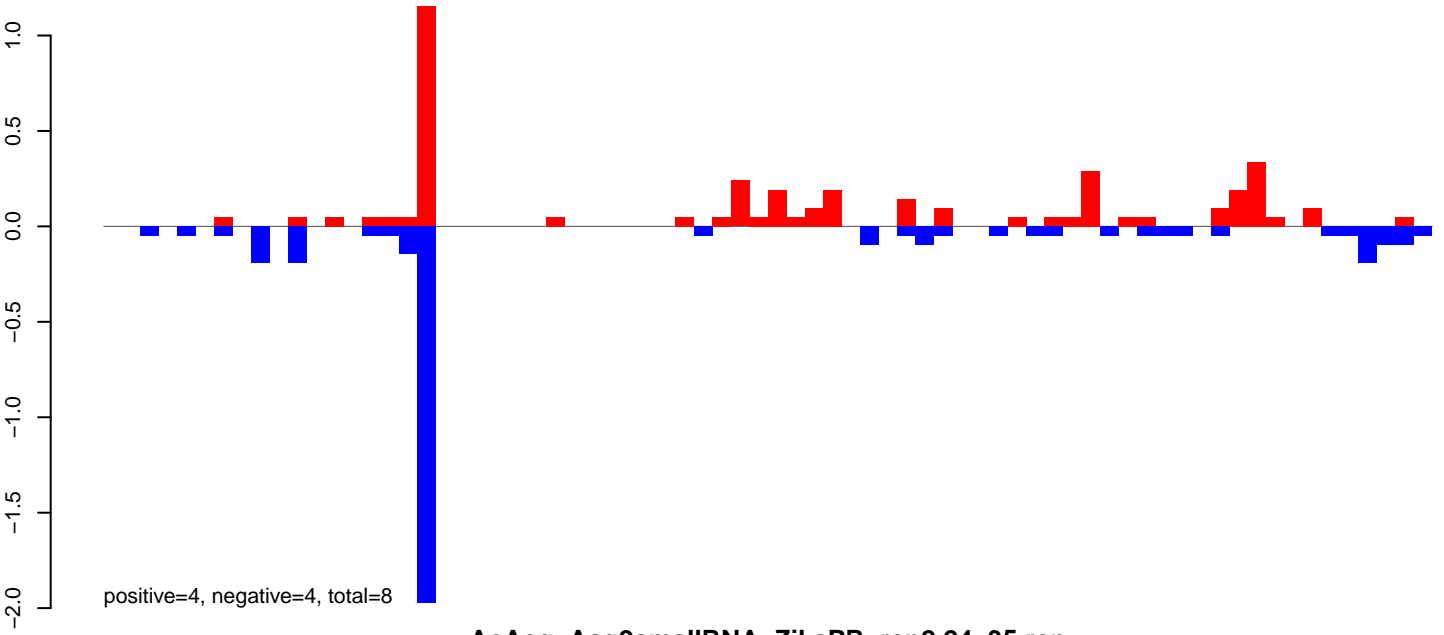


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

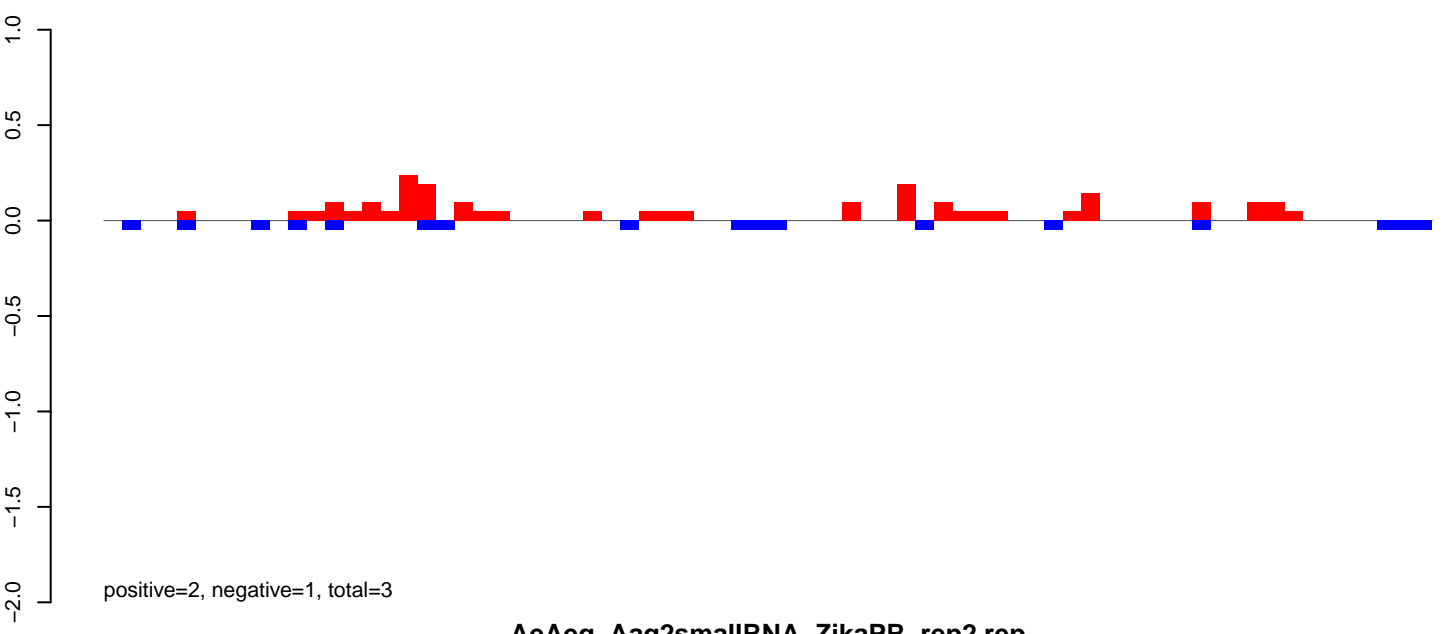


Window size=50, length=3591, TE@BEL-18\_AA-LTR-I:1-3591

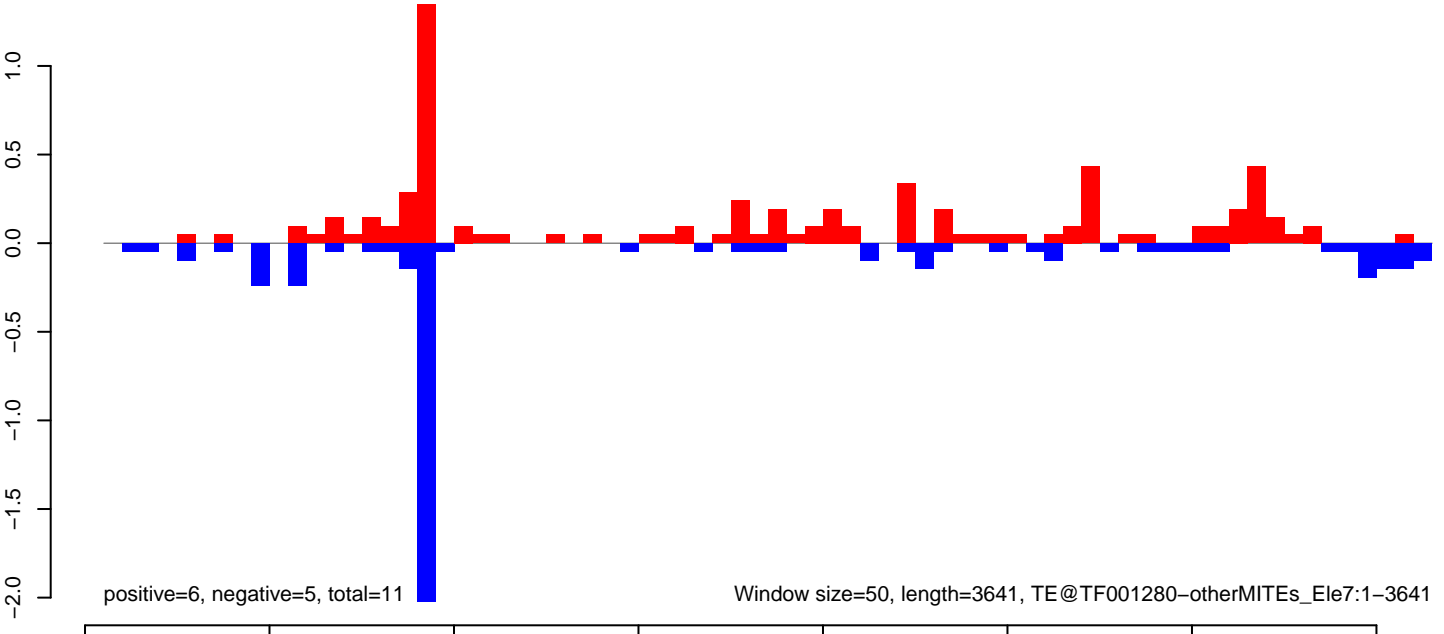
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



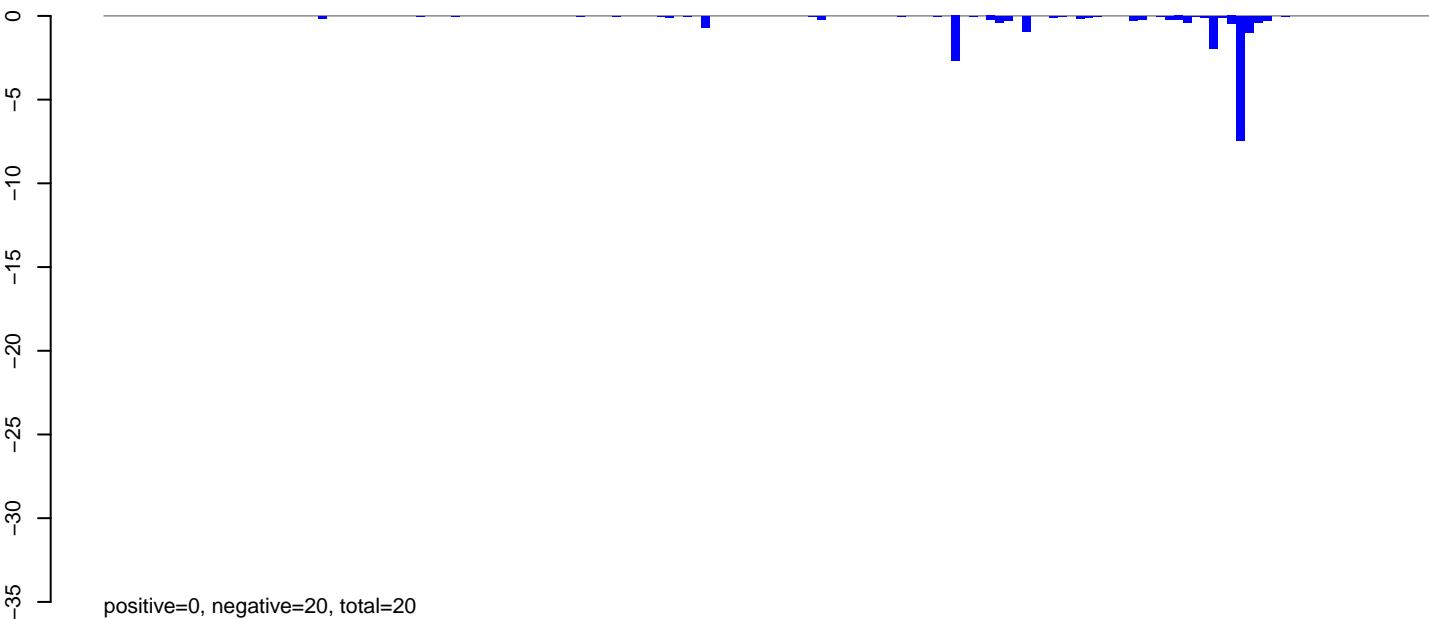
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



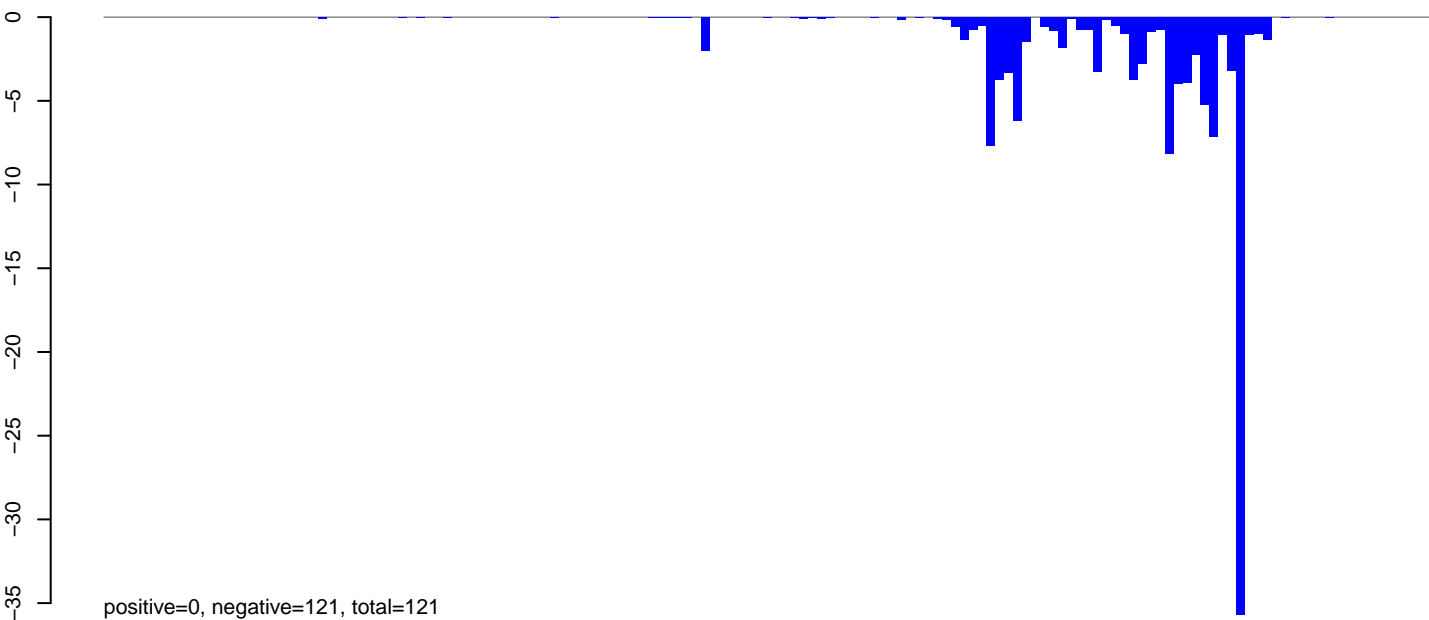
Window size=50, length=3641, TE@TF001280-otherMITEs\_Ele7:1-3641



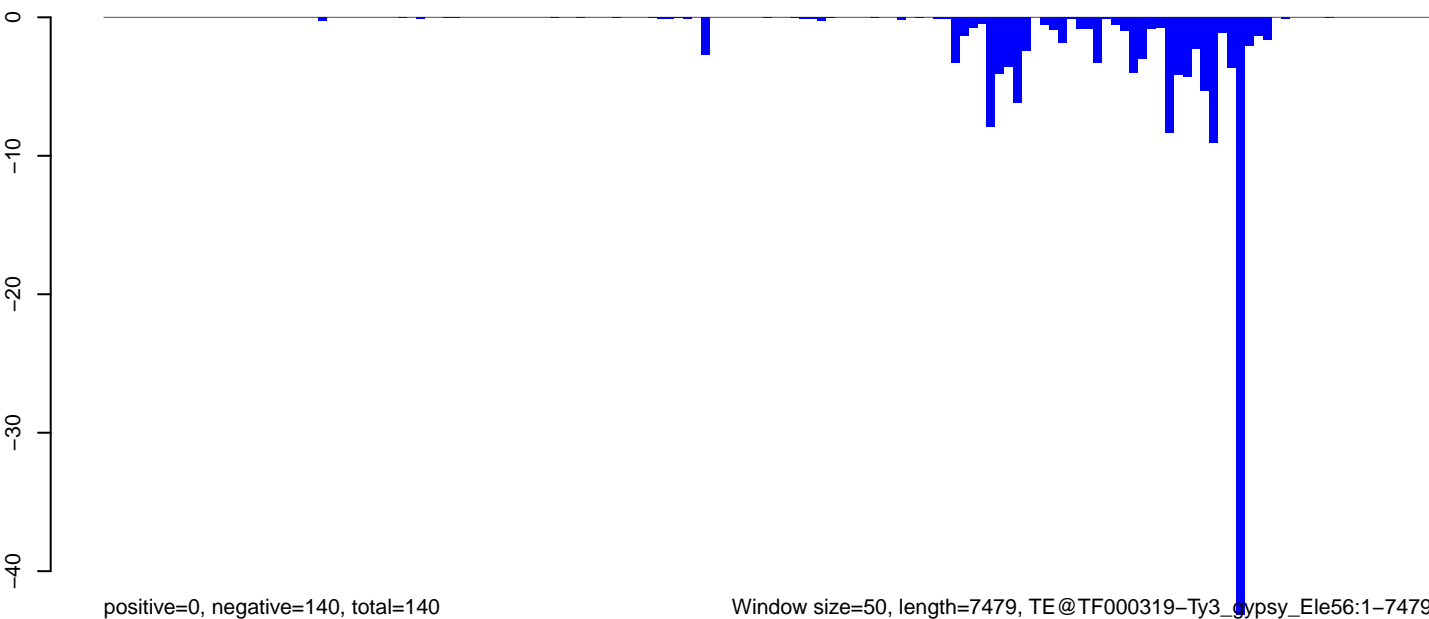
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



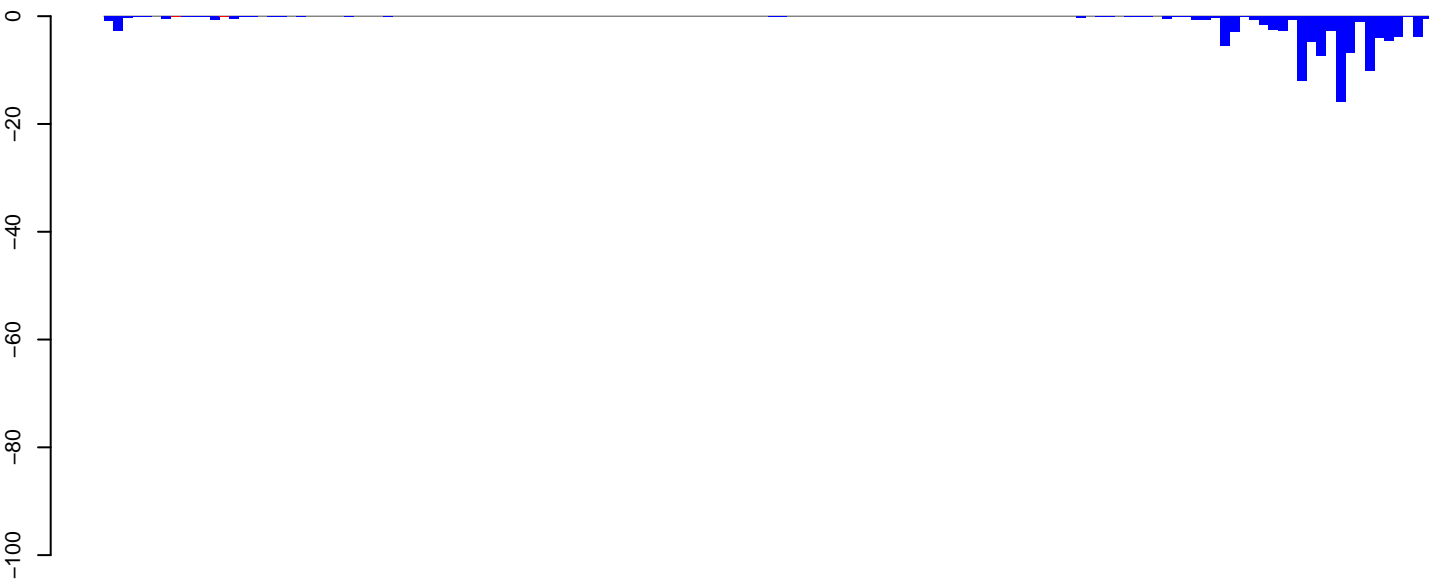
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



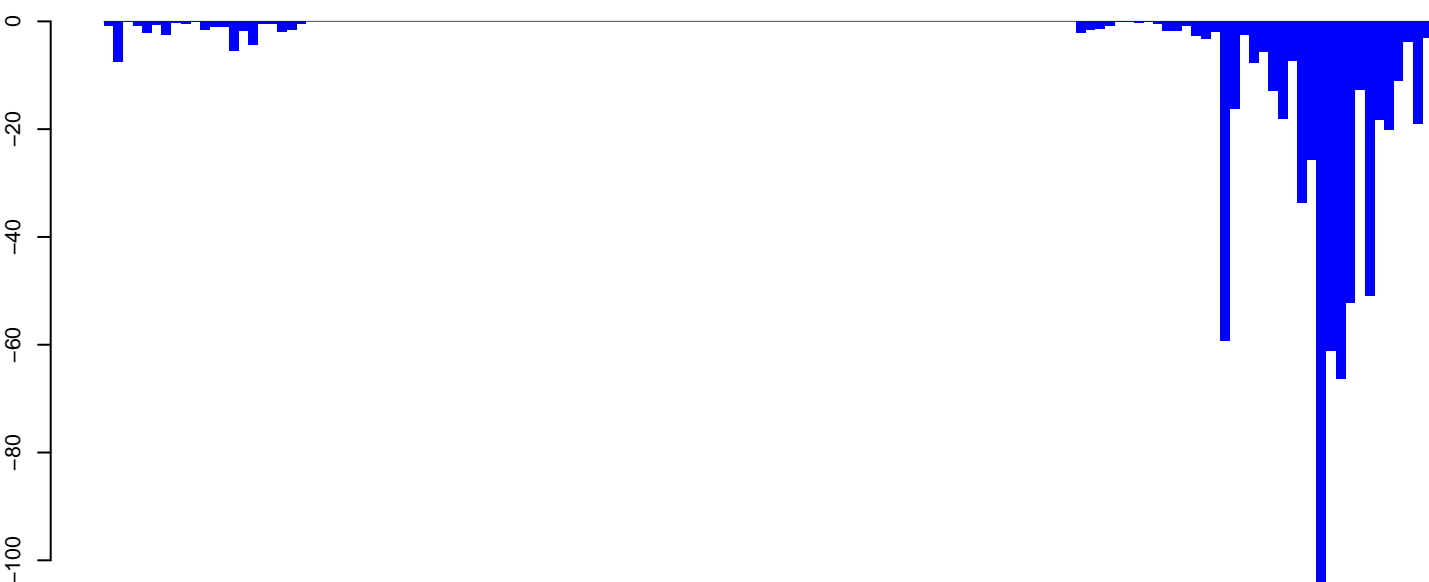
Window size=50, length=7479, TE@TF000319-Ty3\_gypsy\_Ele56:1-7479

0 2000 4000 6000

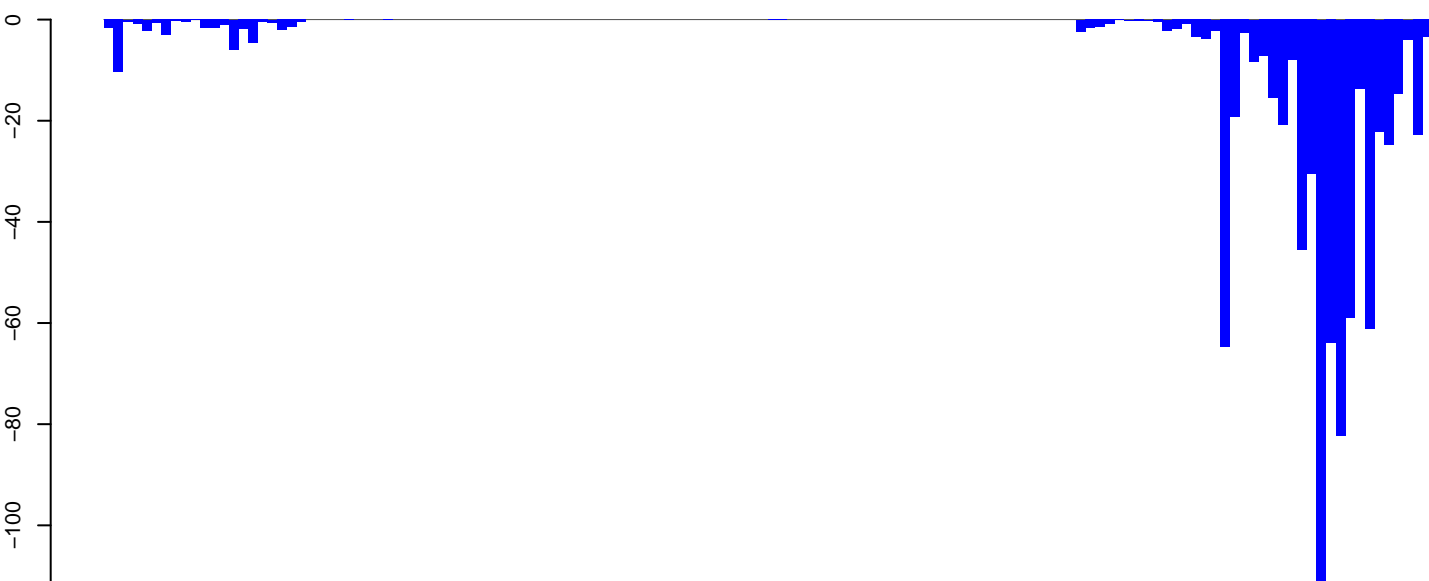
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



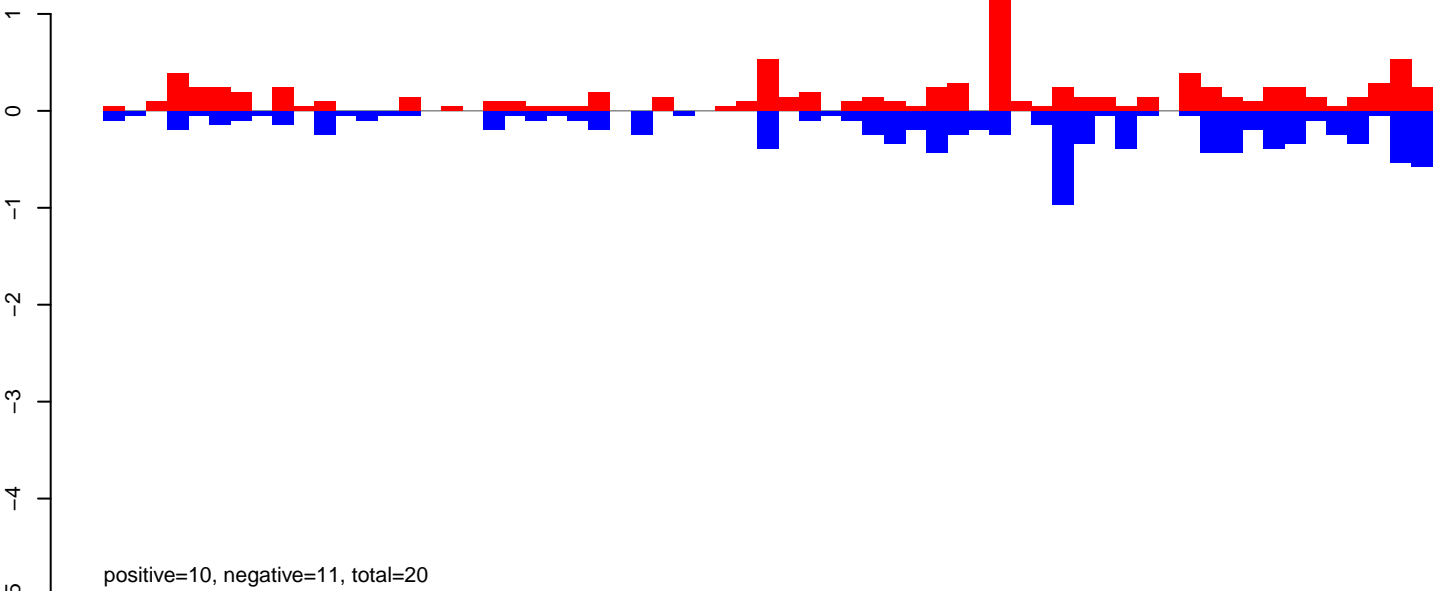
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



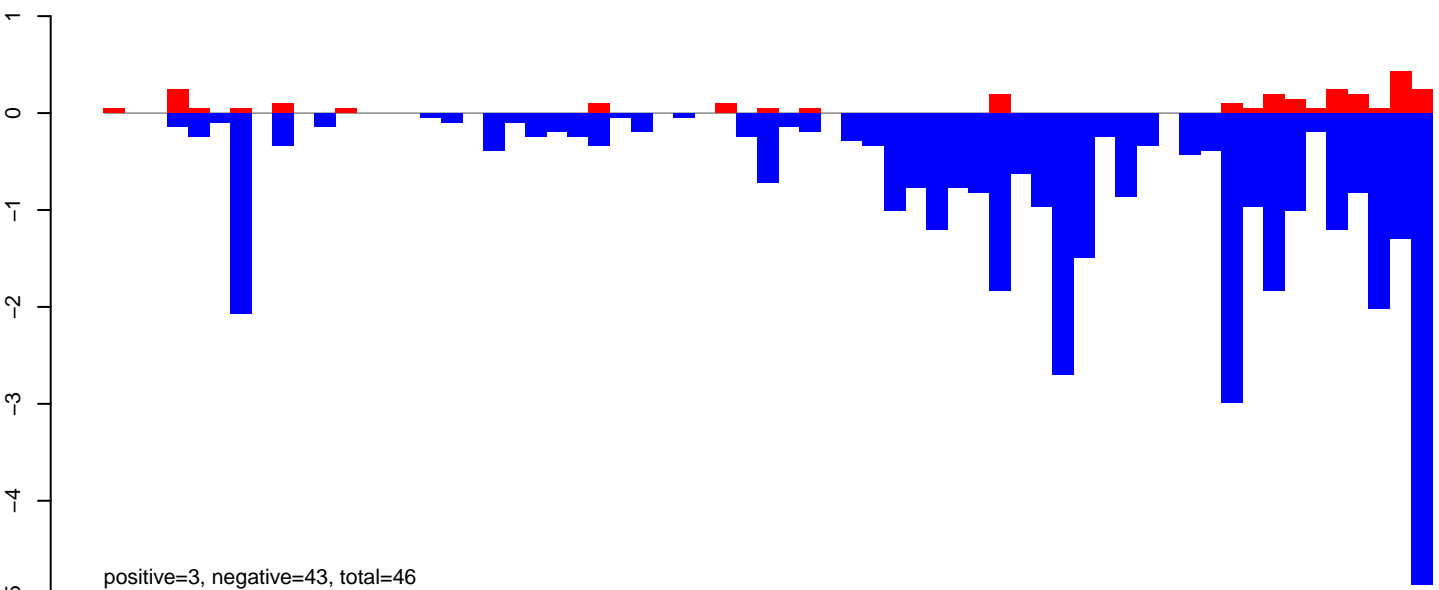
Window size=50, length=6931, TE@Gypsy-155\_AA-LTR-I:1-6931

0 1000 2000 3000 4000 5000 6000 7000

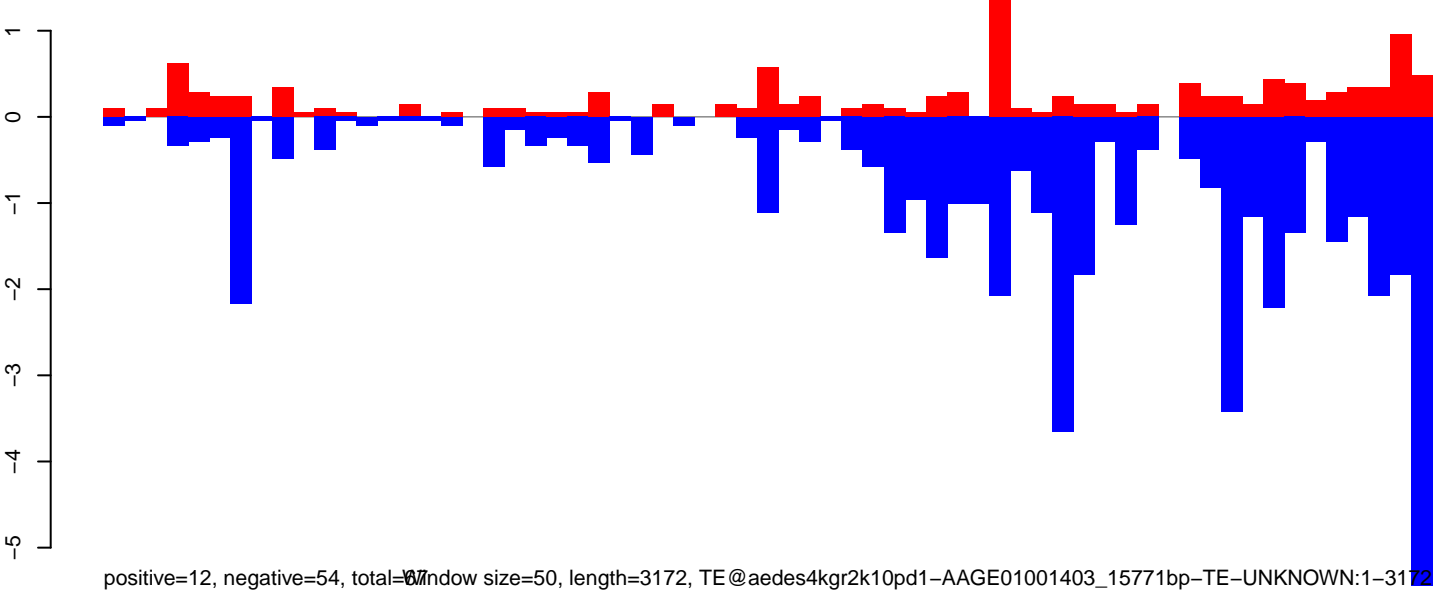
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

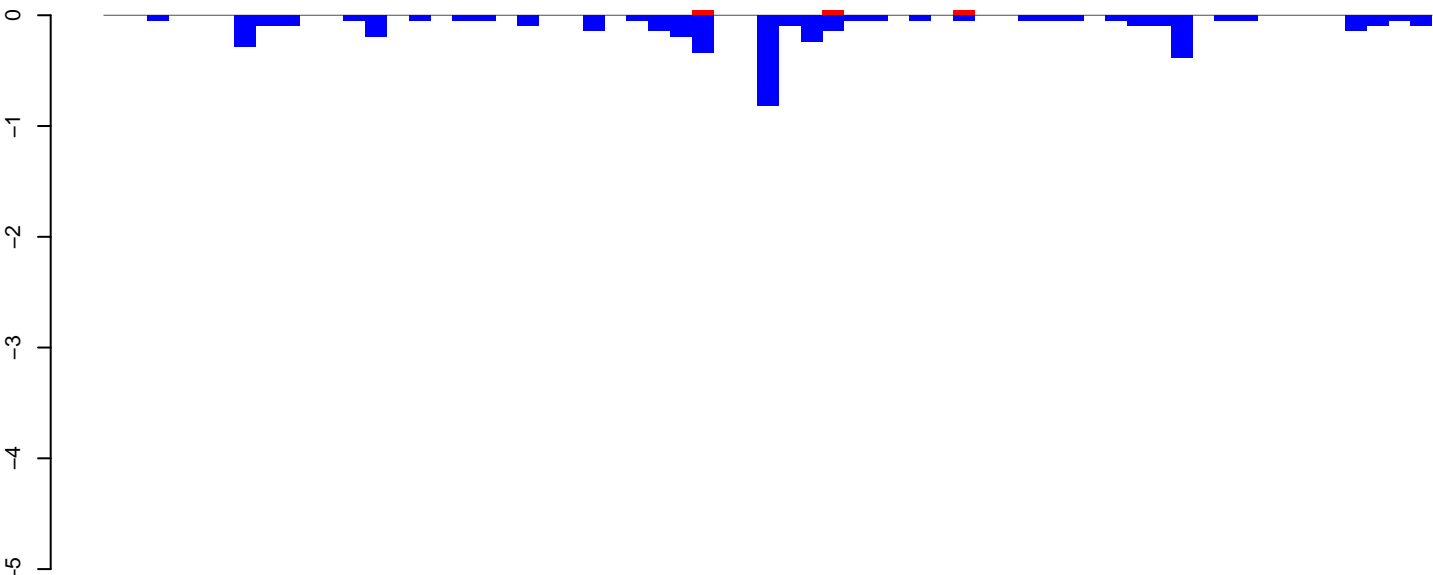


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



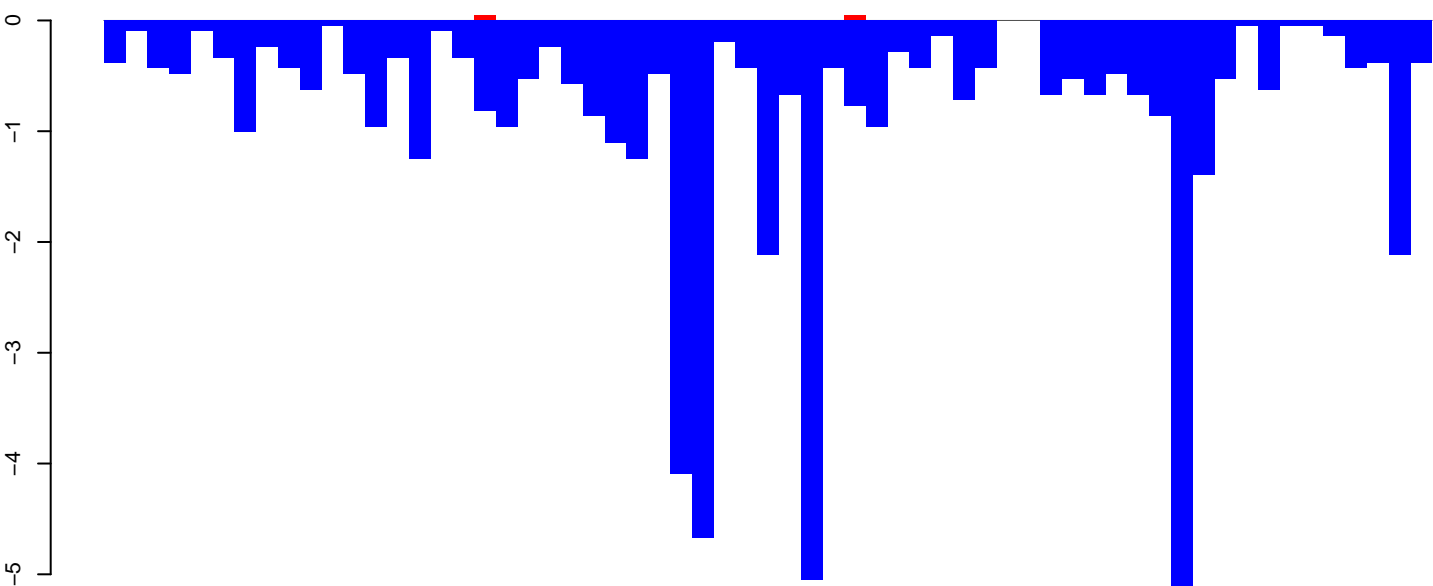
Window size=50, length=3172, TE@aedes4kgr2k10pd1-AAGE01001403\_15771bp-TE-UNKNOWN:1-3172

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



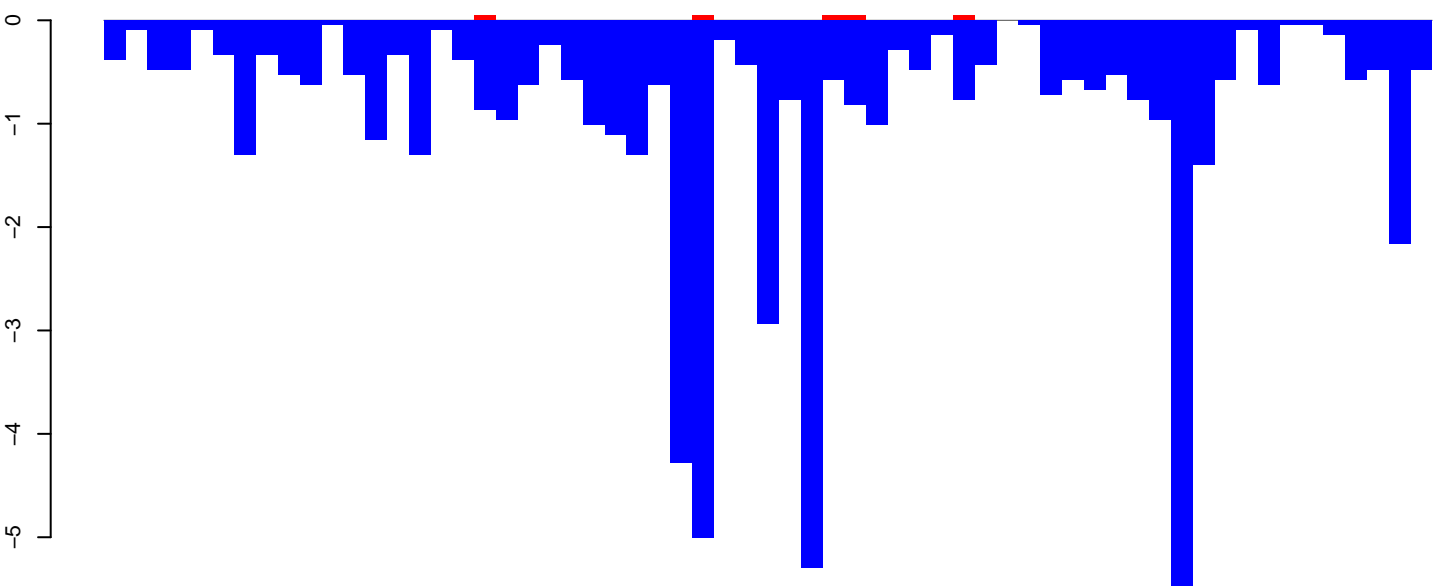
positive=0, negative=5, total=5

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=0, negative=52, total=52

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

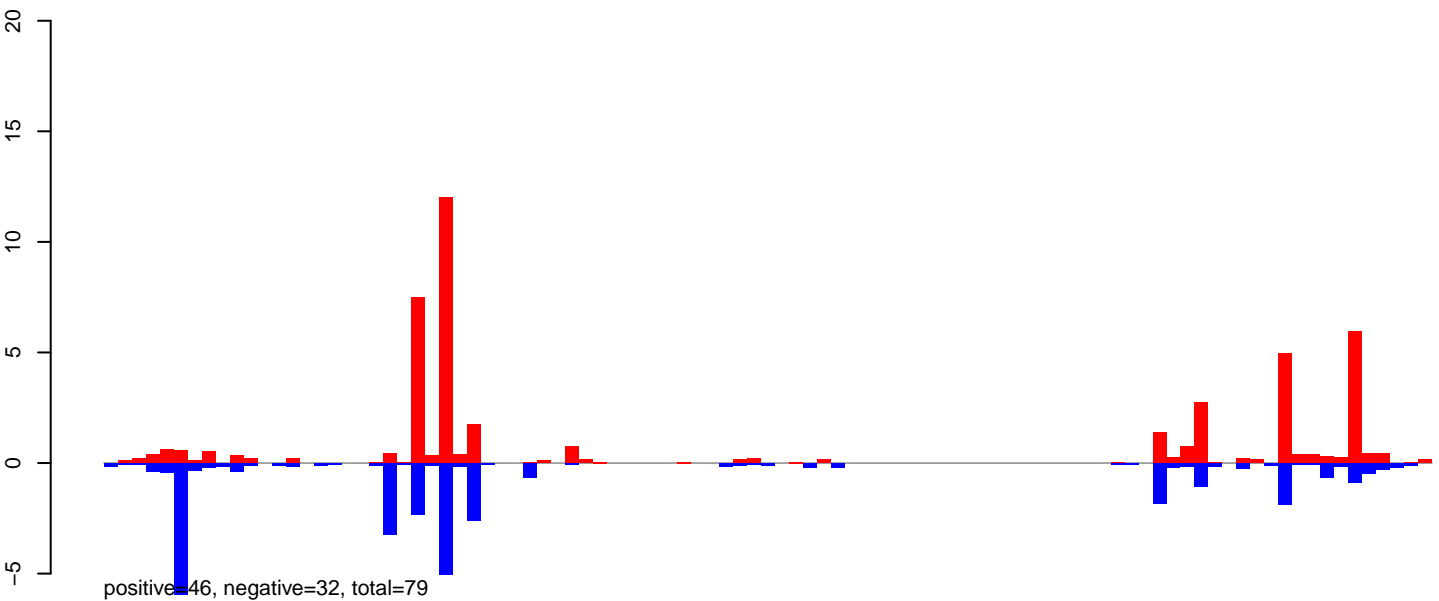


positive=0, negative=56, total=57

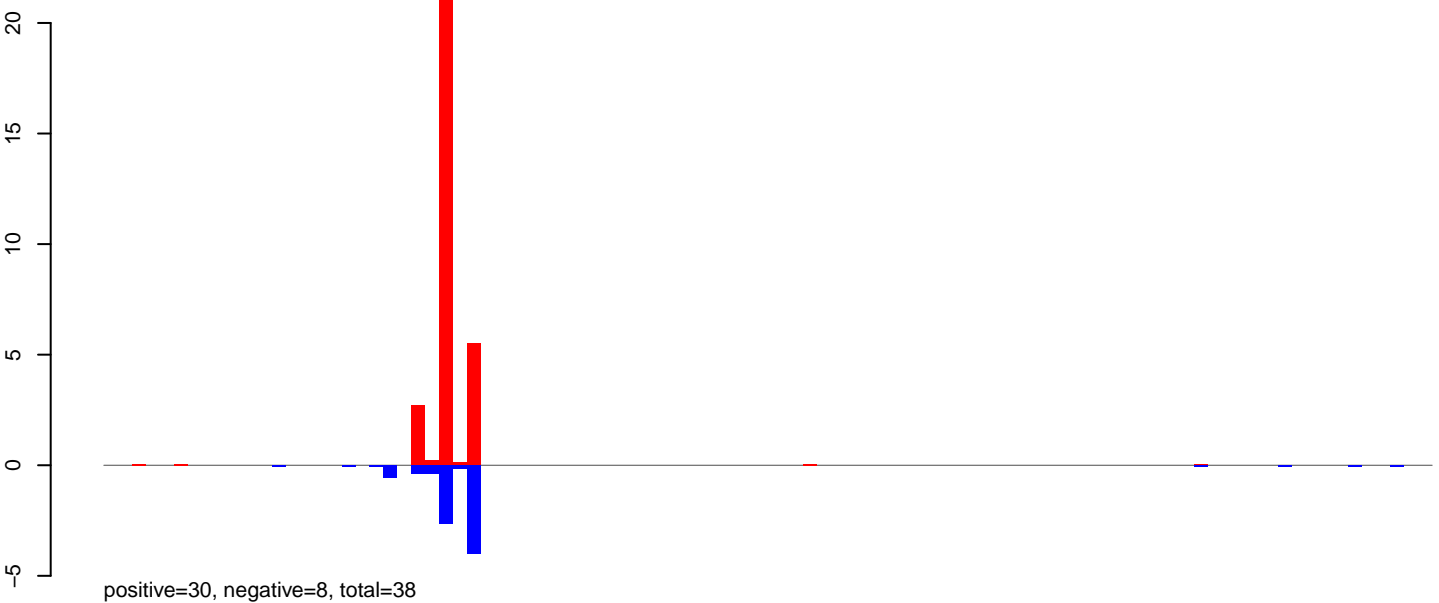
Window size=50, length=3096, TE@TF001089-Ty1\_copia\_Ele197:1-3096

0 500 1000 1500 2000 2500 3000

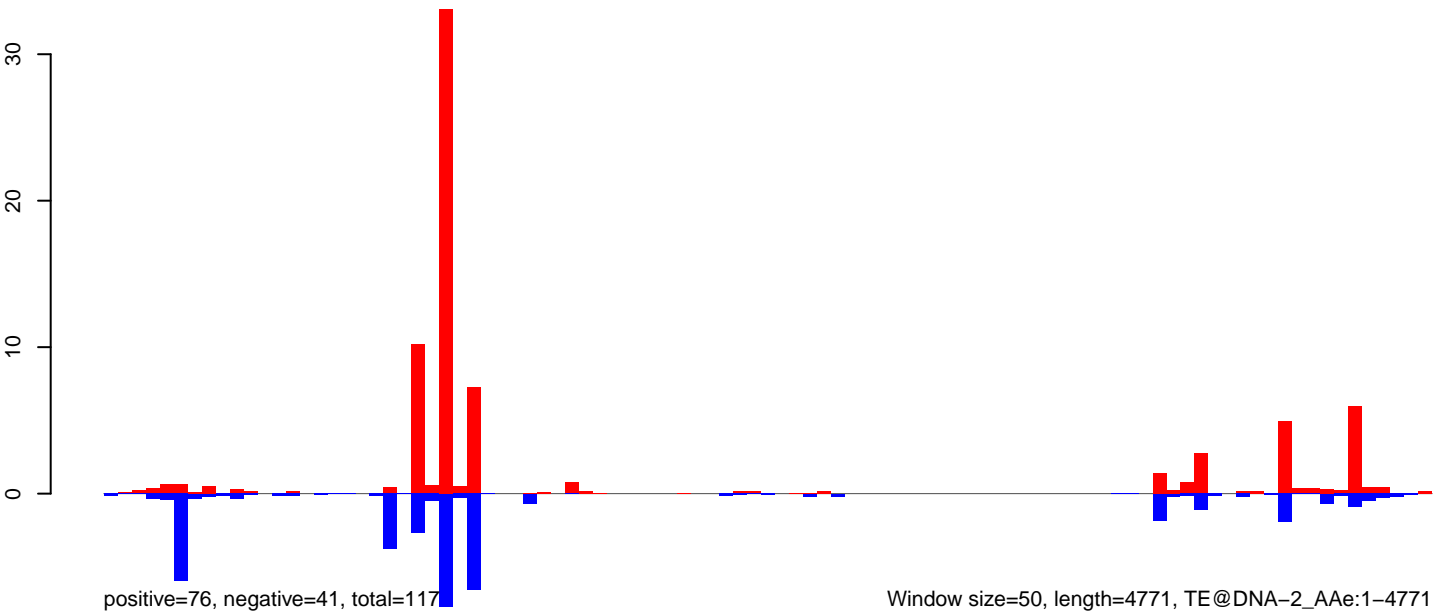
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



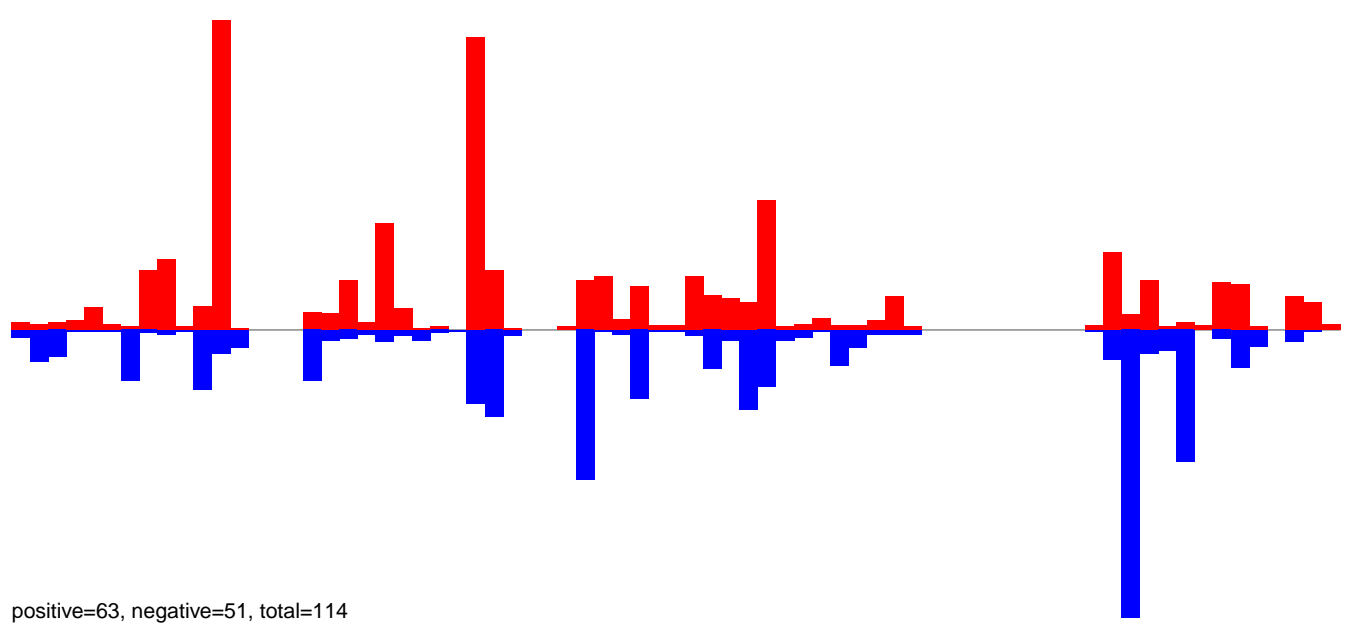
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



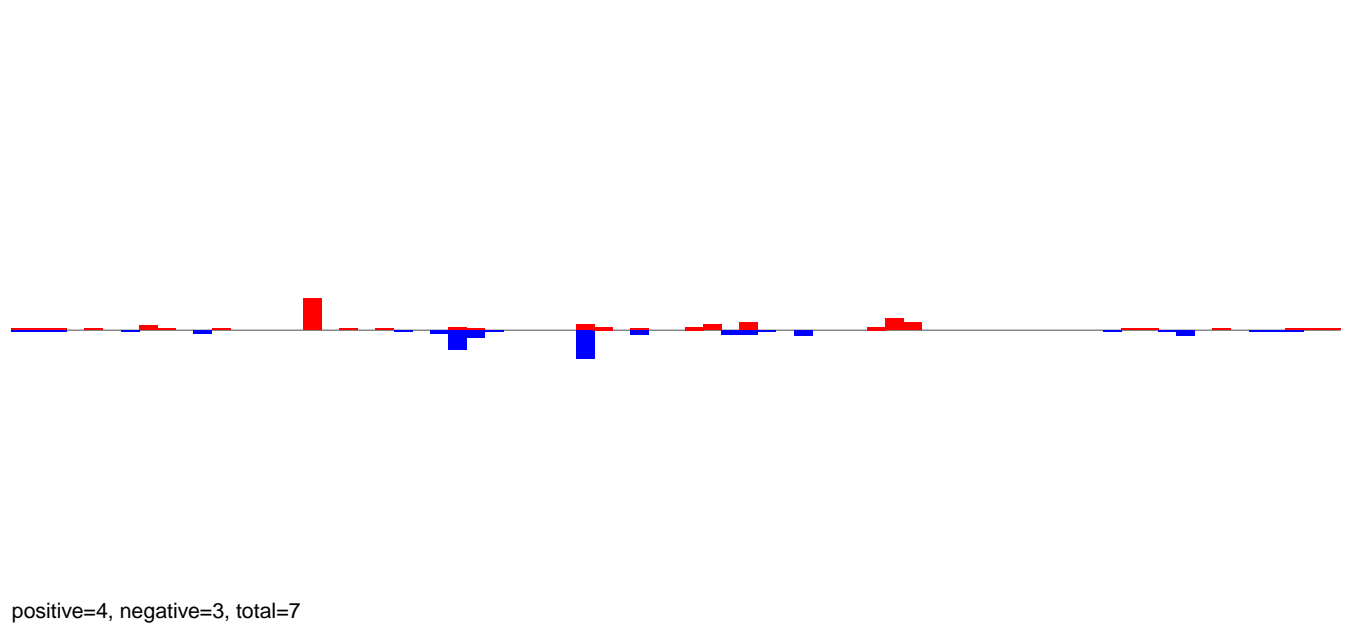
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



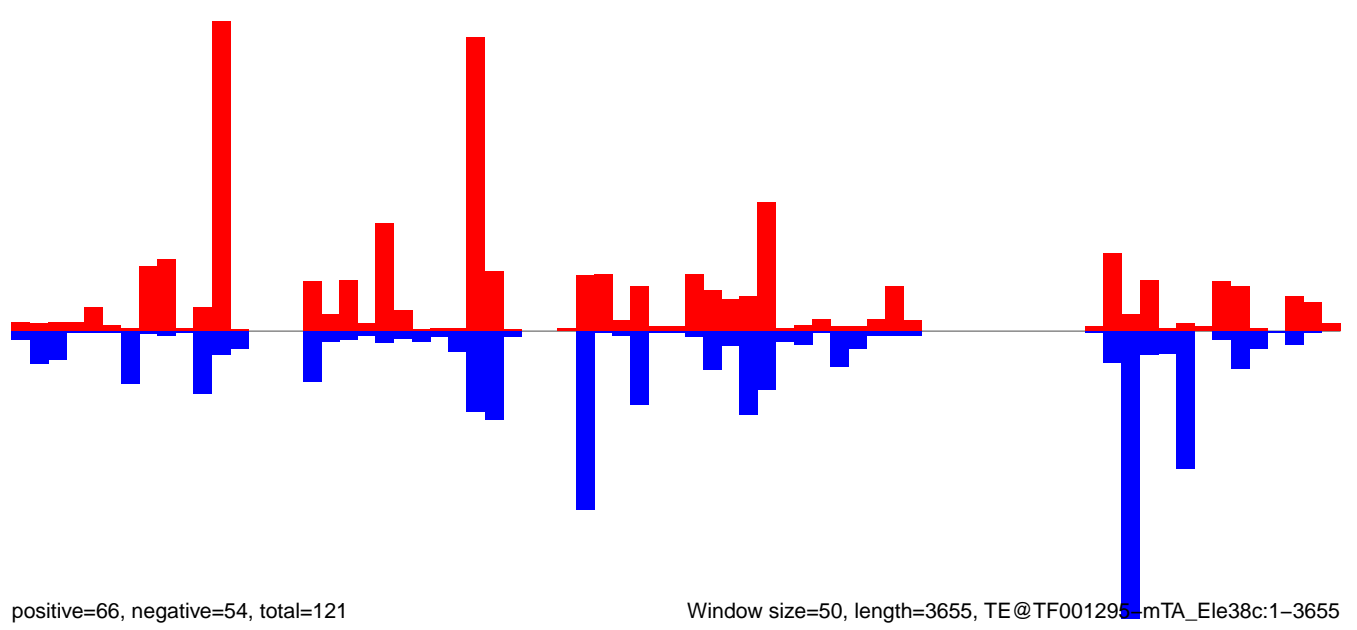
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

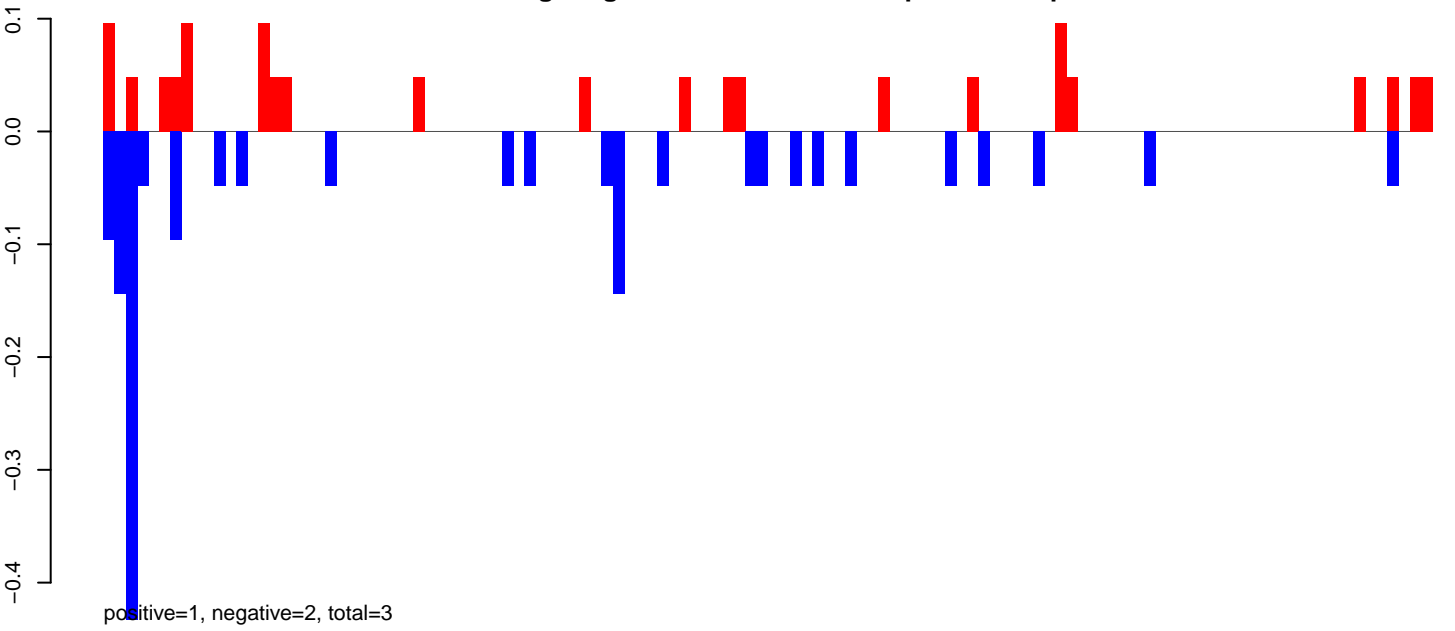


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

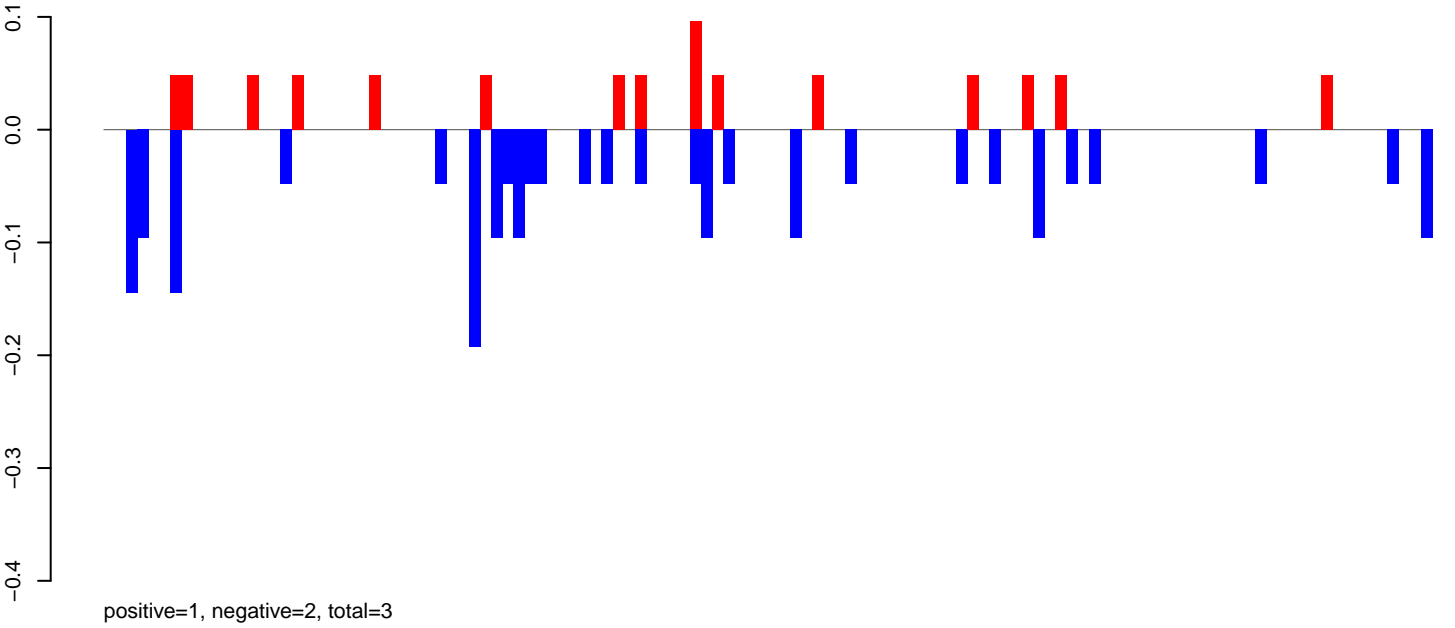


Window size=50, length=3655, TE@TF001295-mTA\_Ele38c:1-3655

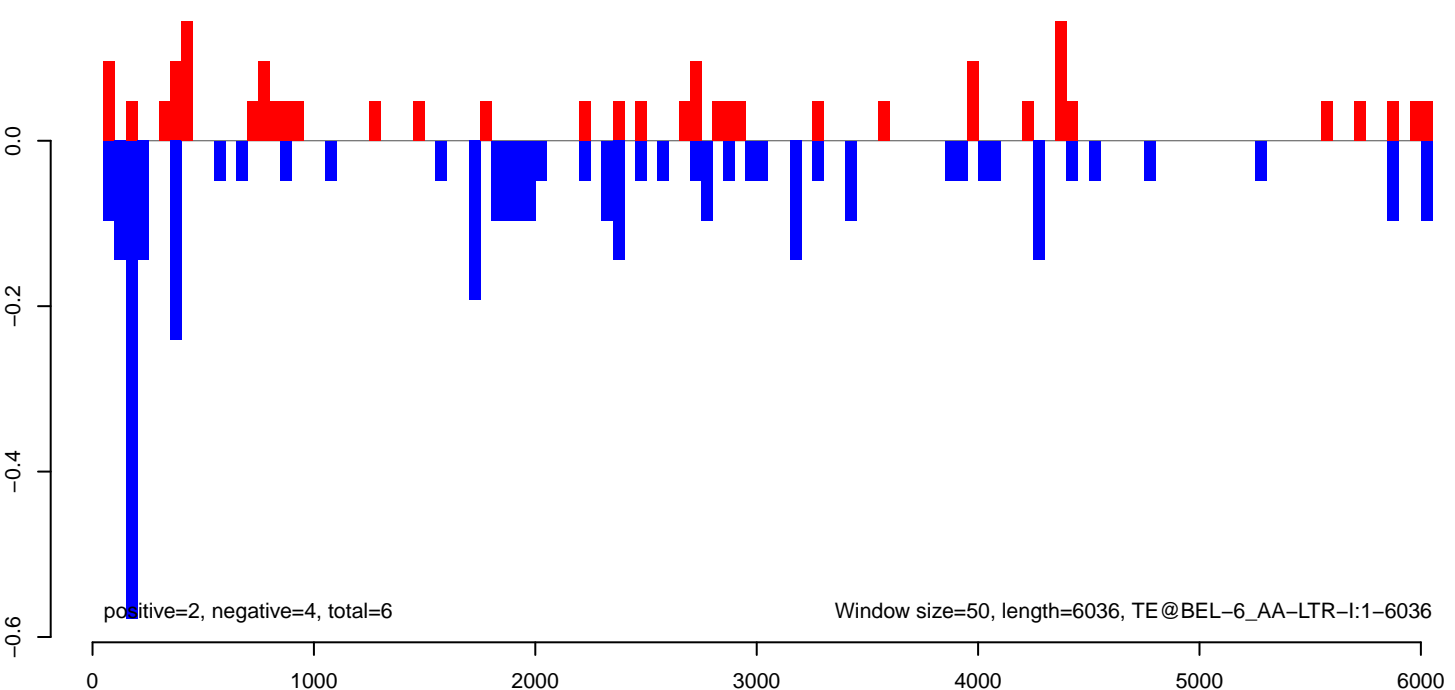
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



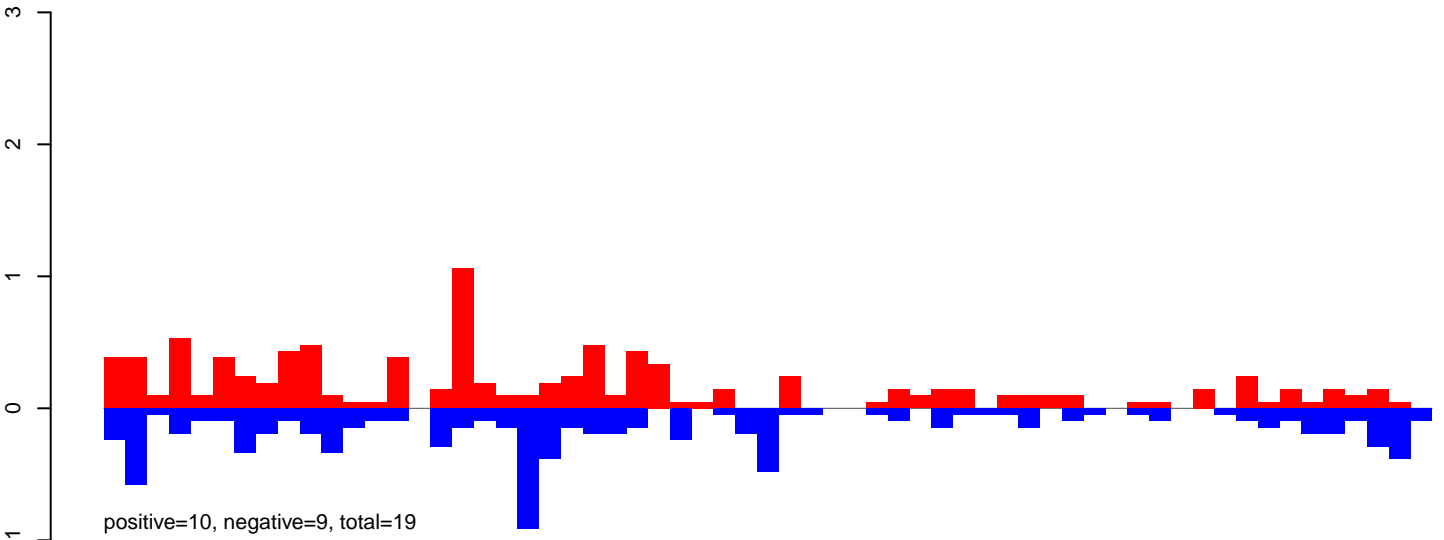
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



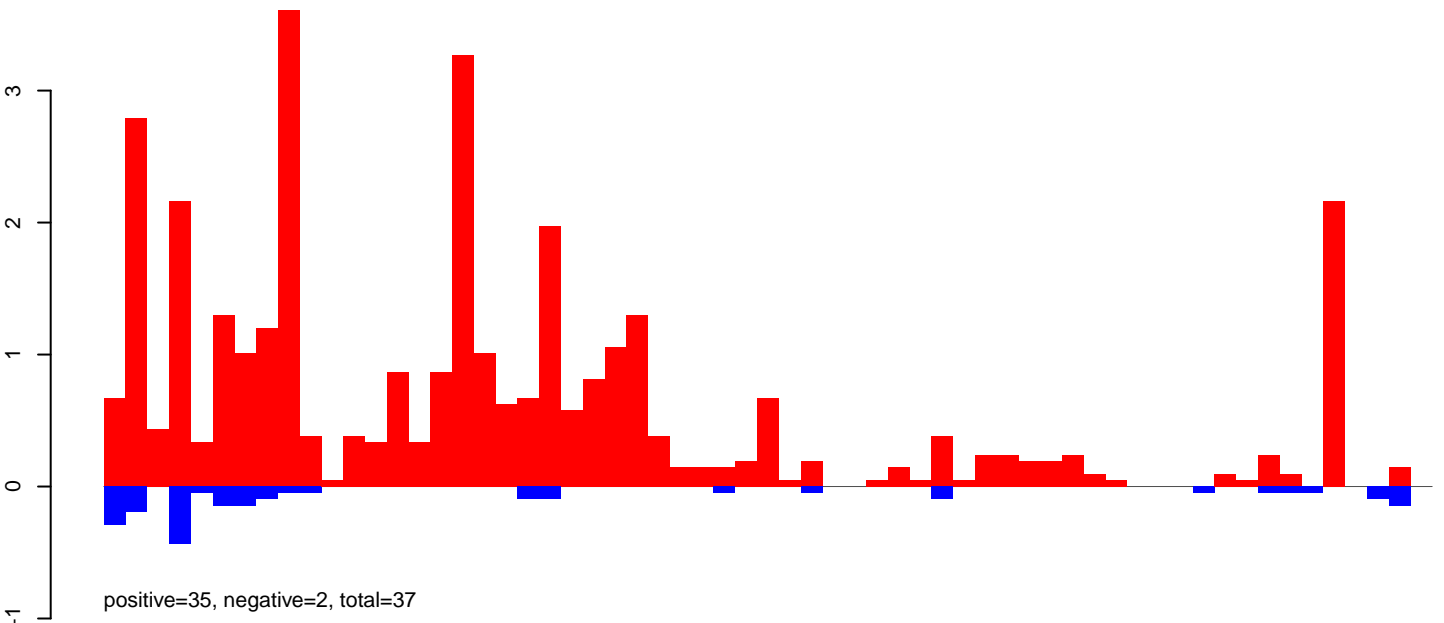
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



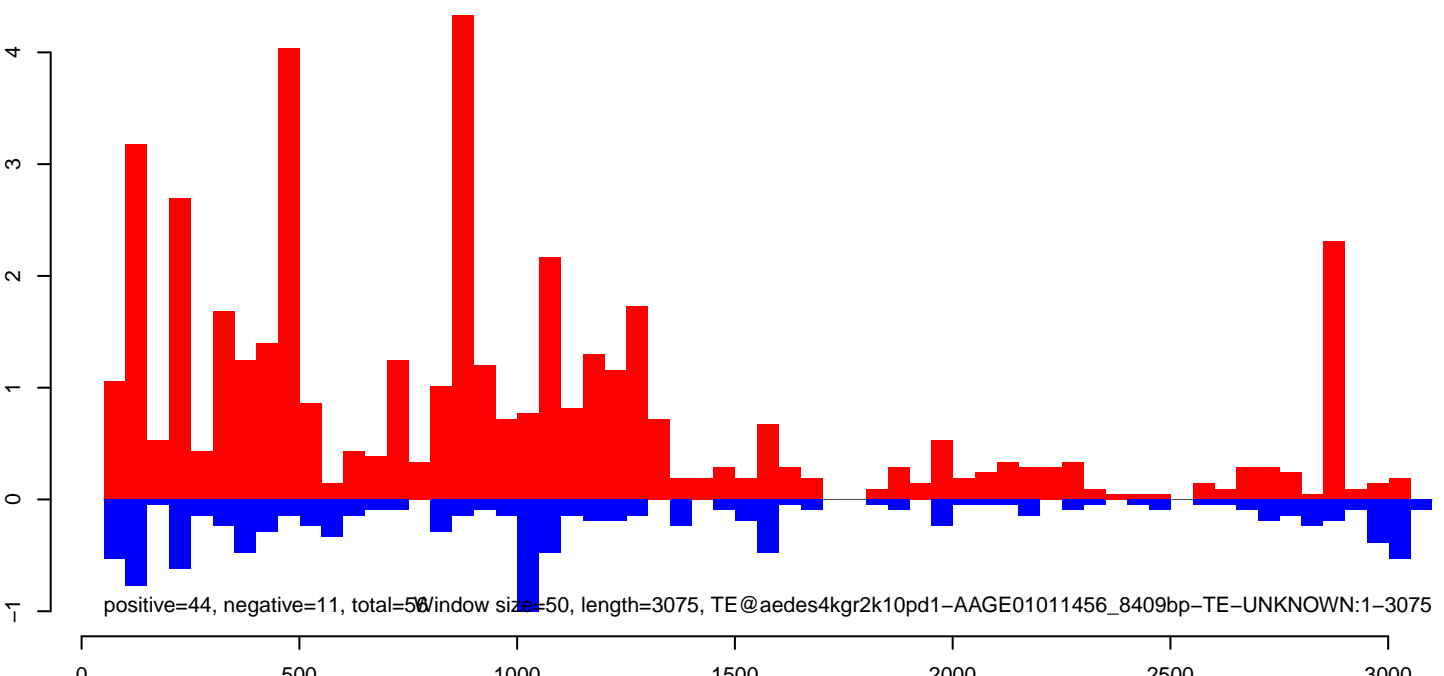
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

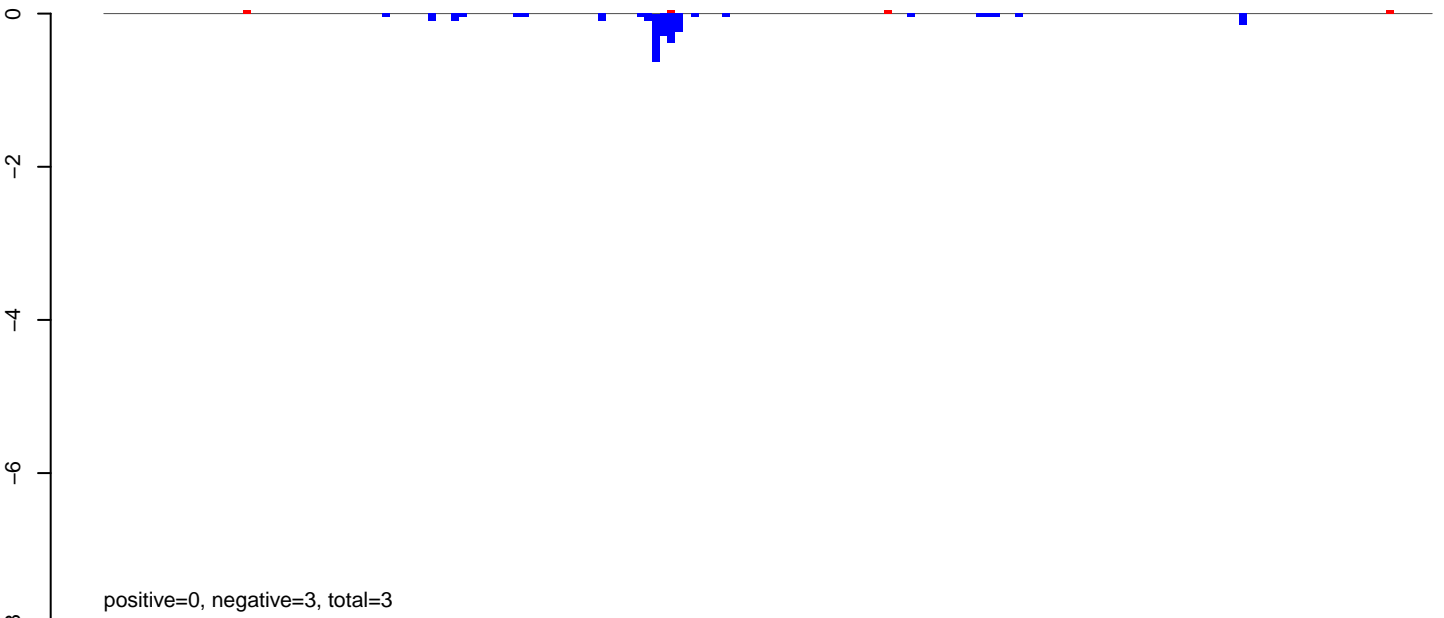


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

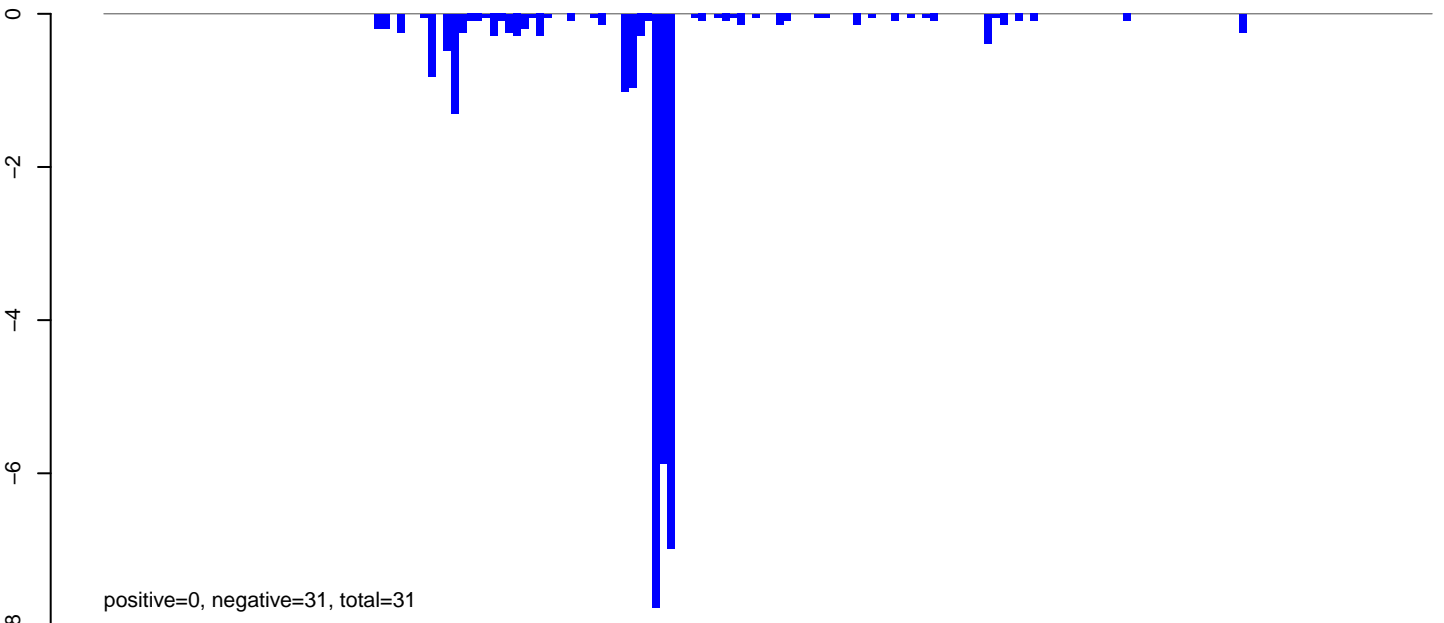




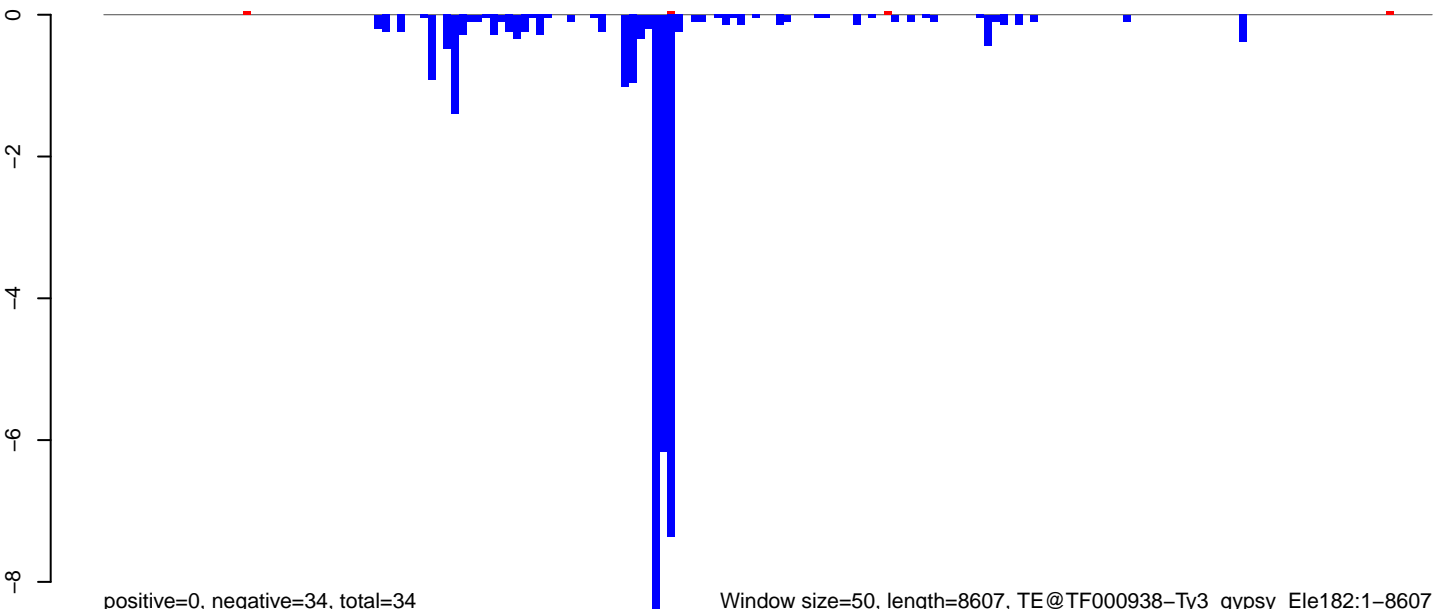
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



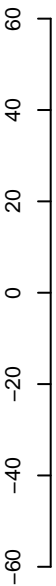
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



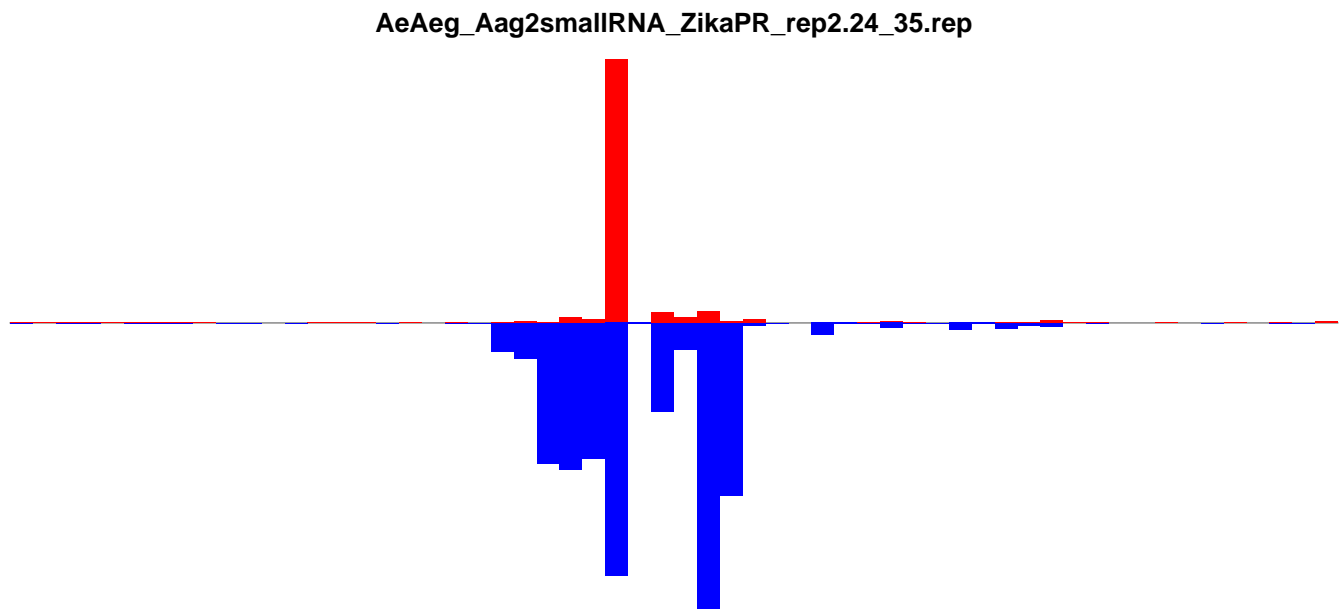
Window size=50, length=8607, TE@TF000938-Ty3\_gypsy\_Ele182:1-8607

0 2000 4000 6000 8000

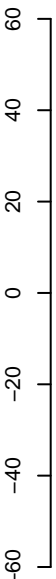
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



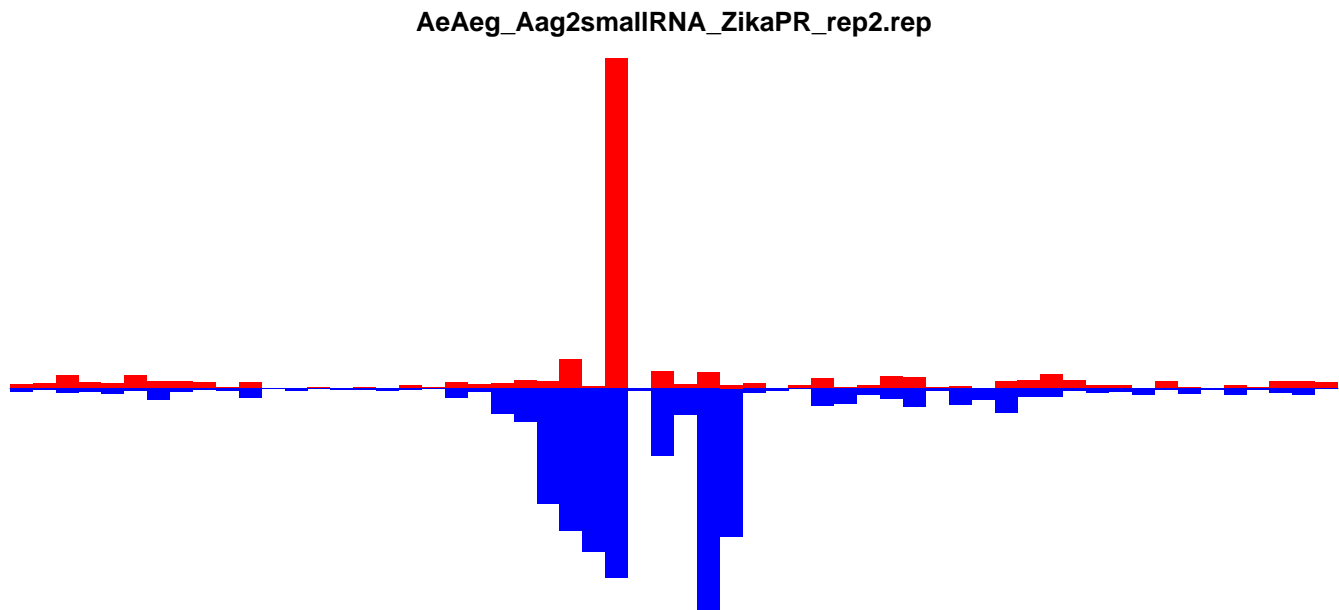
positive=151, negative=174, total=325



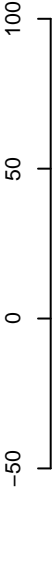
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



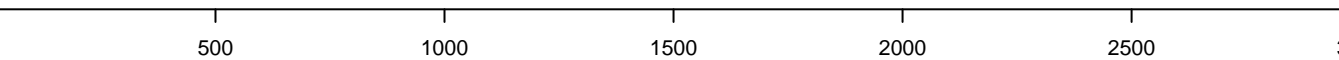
positive=71, negative=309, total=380



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

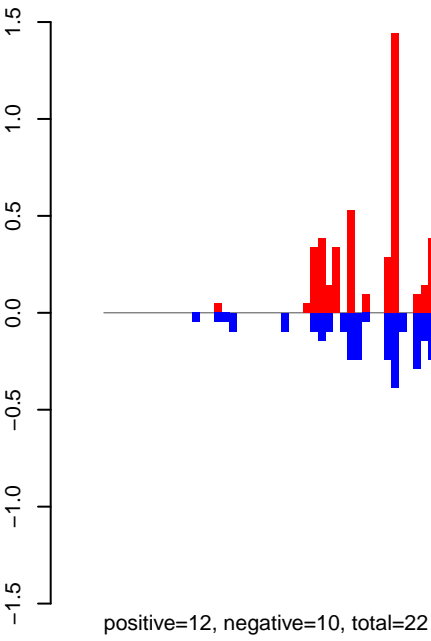


positive=222, negative=483, total=705

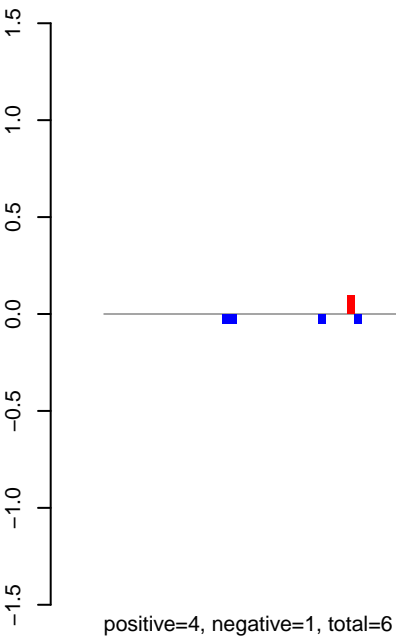


Window size=50, length=2921, TE@R=150-UNKNOWN:1-2921

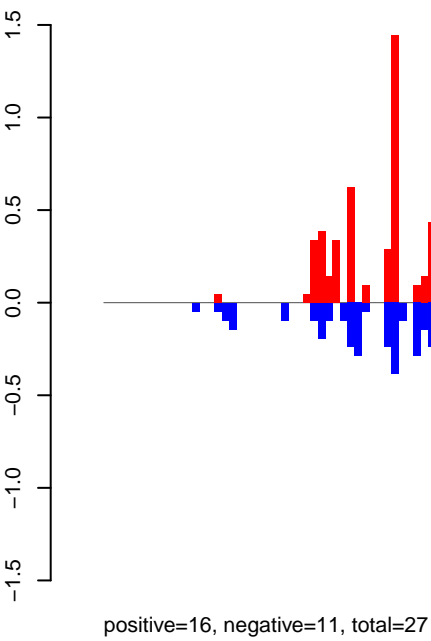
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



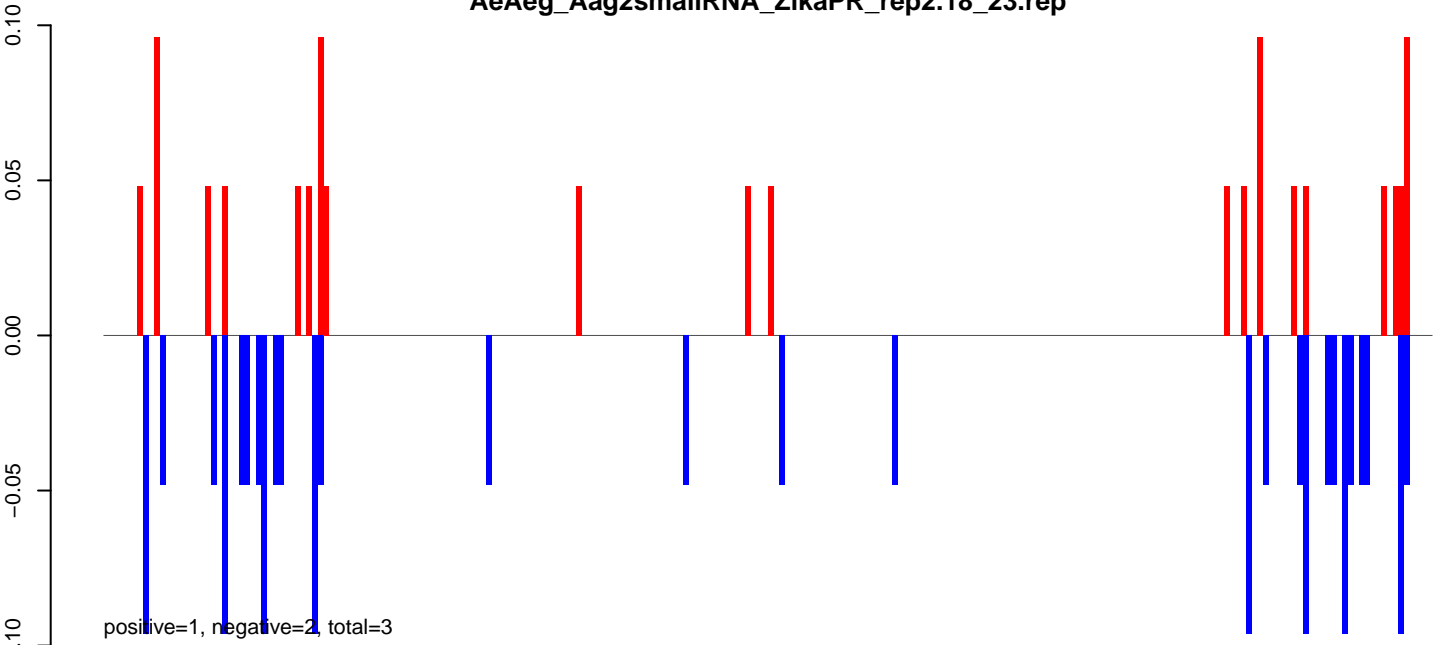
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



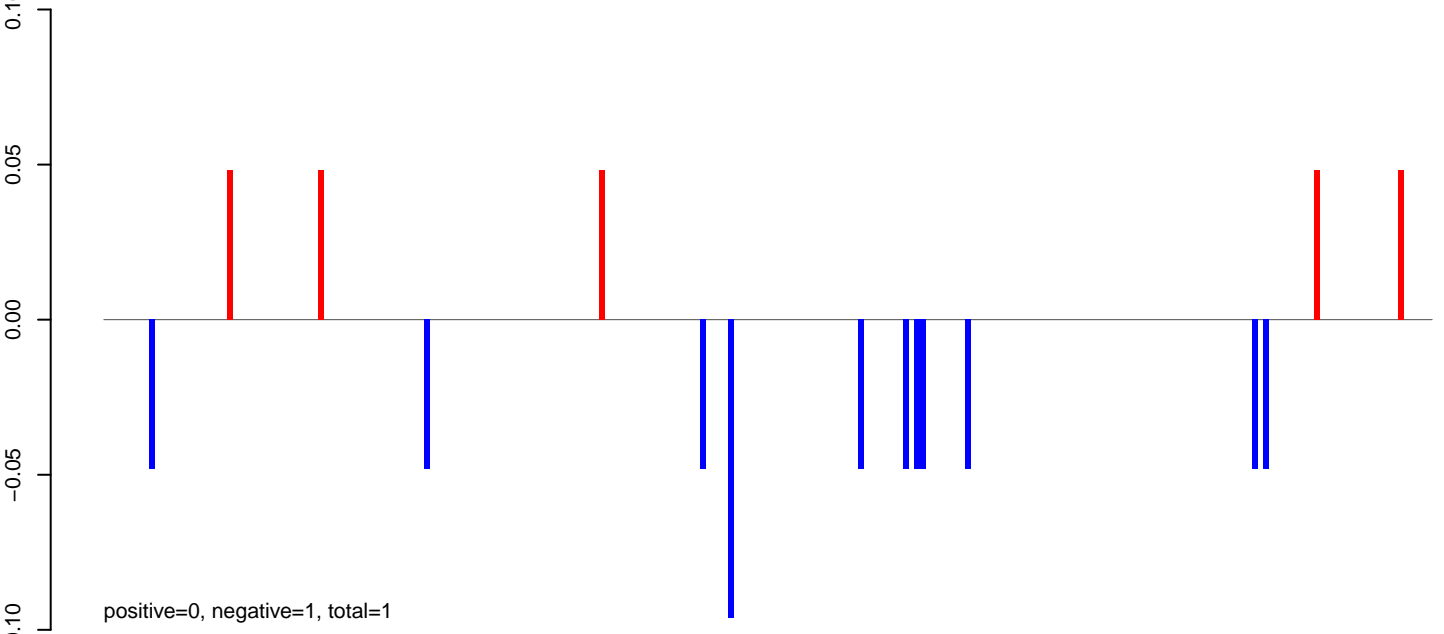
Window size=50, length=9037, TE@AF134899.1:1-9037

0 2000 4000 6000 8000

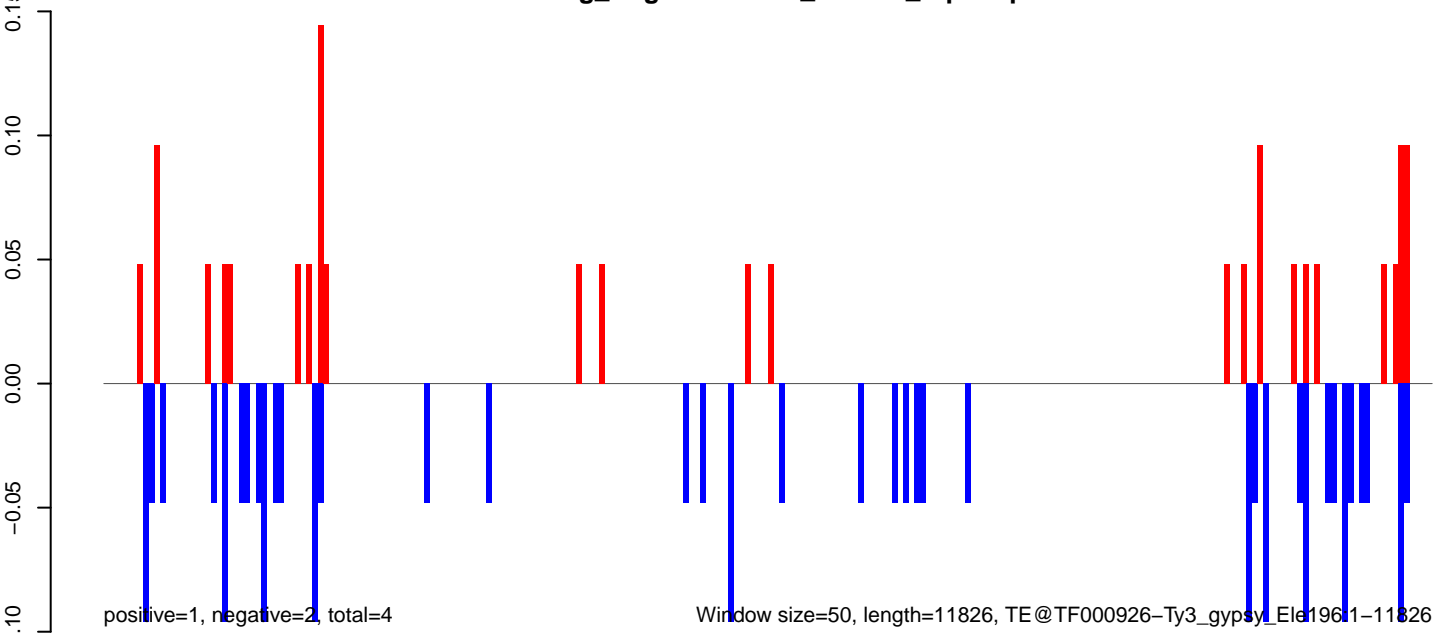
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



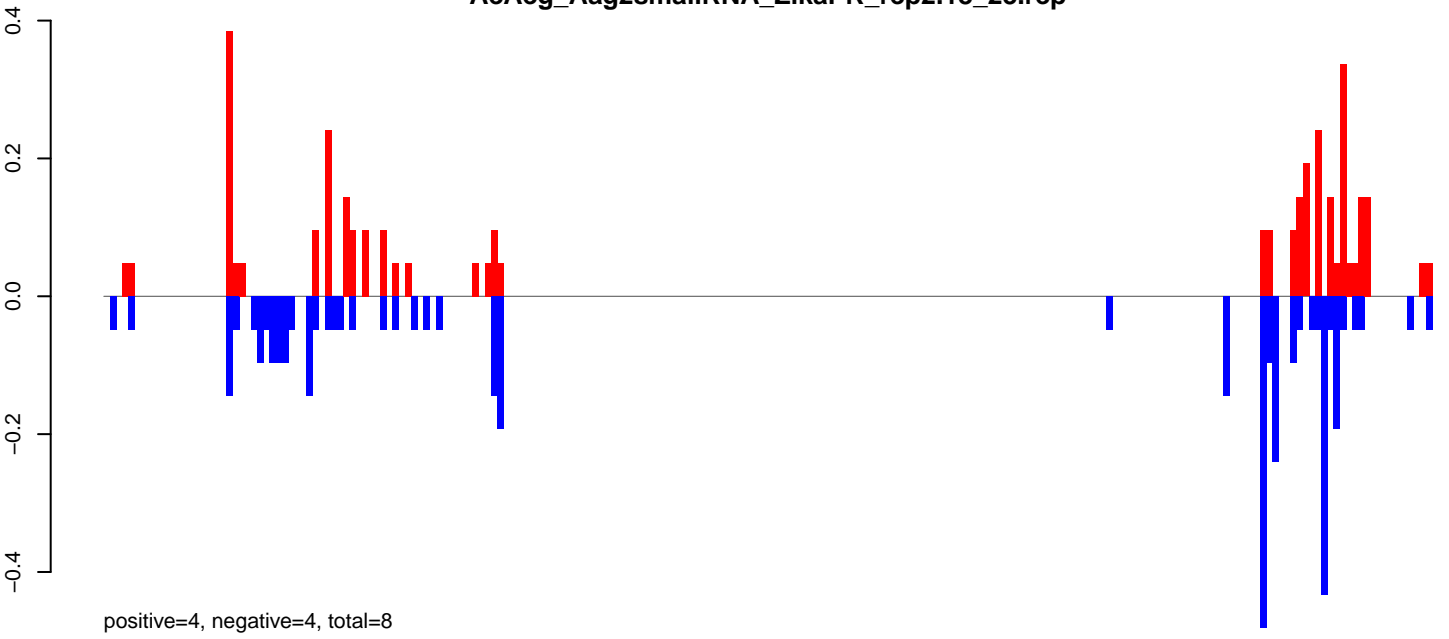
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



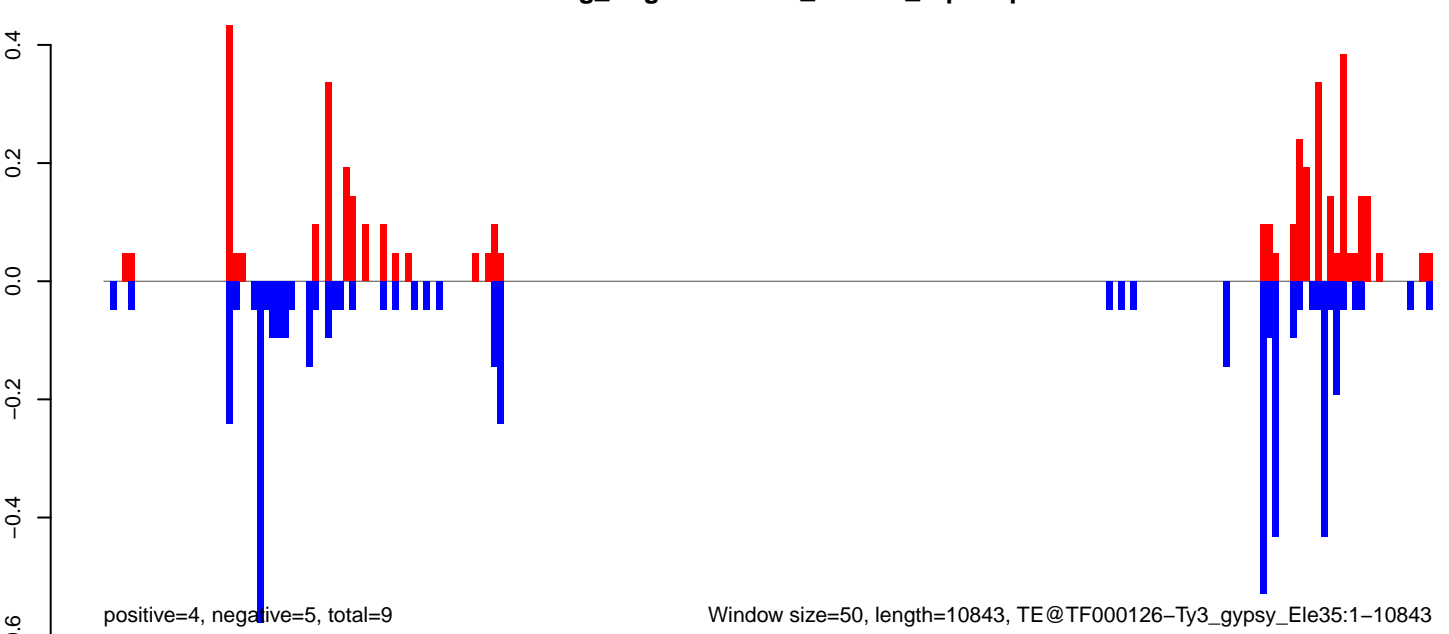
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

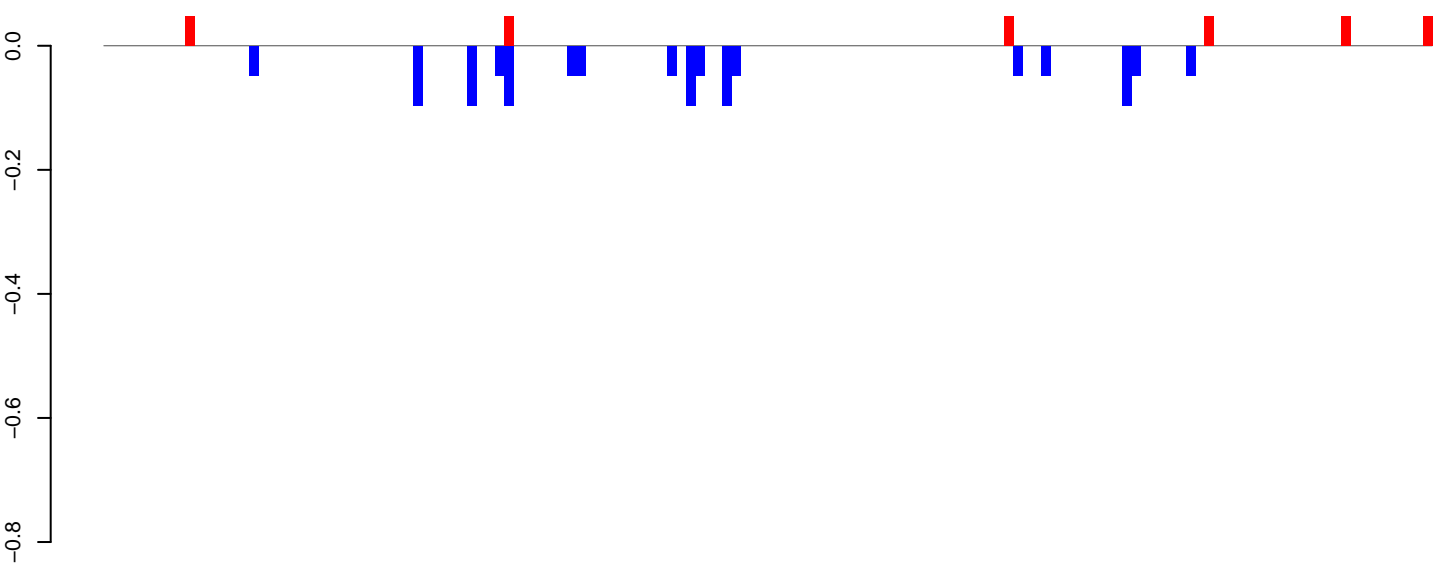


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



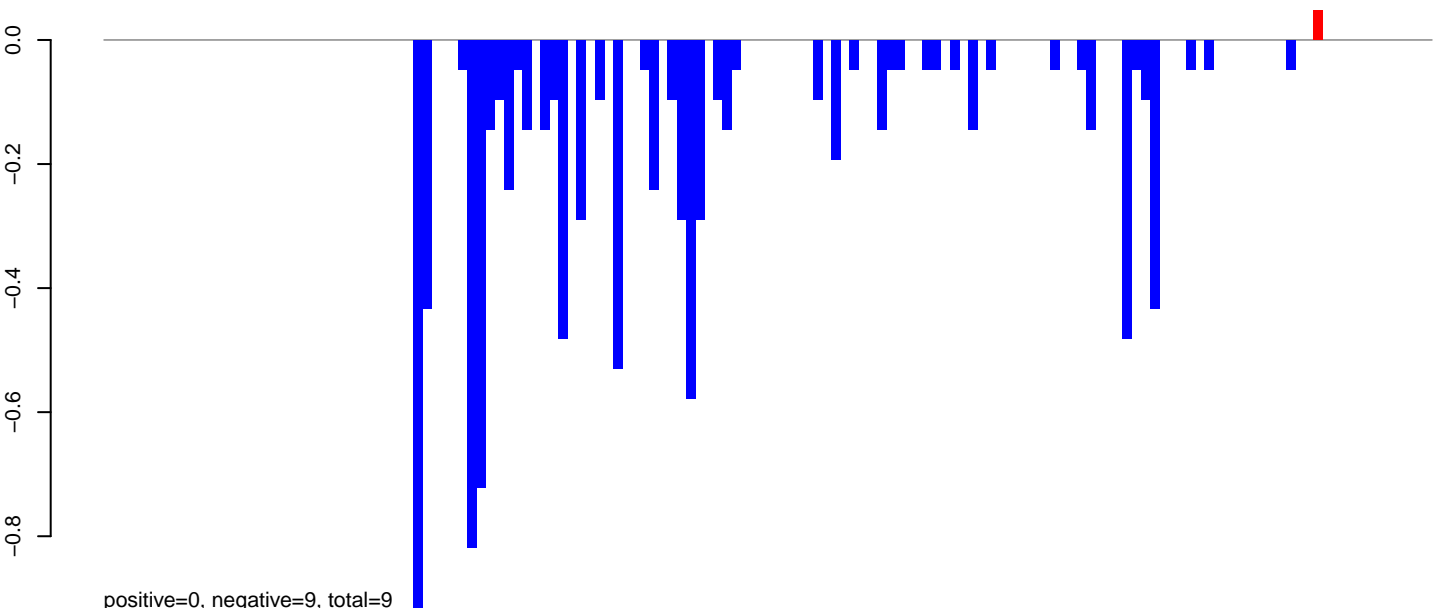
Window size=50, length=10843, TE@TF000126-Ty3\_gypsy\_Ele35:1-10843

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



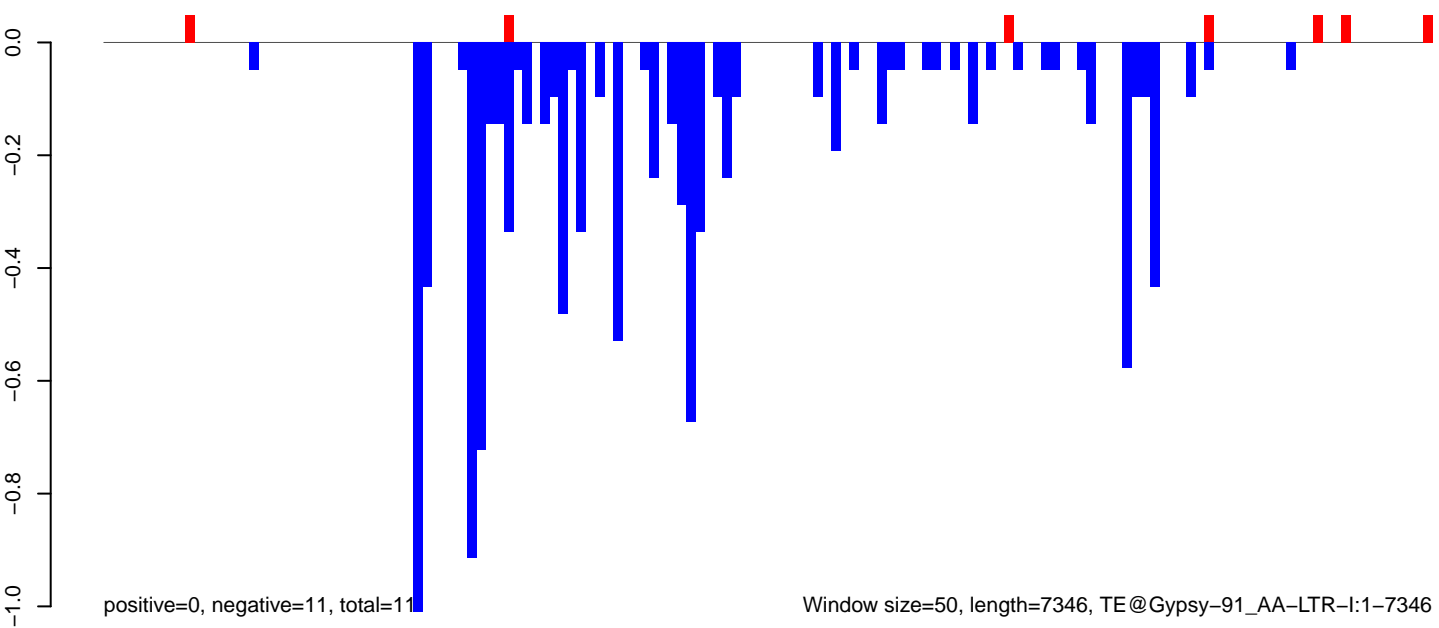
positive=0, negative=1, total=1

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=0, negative=9, total=9

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

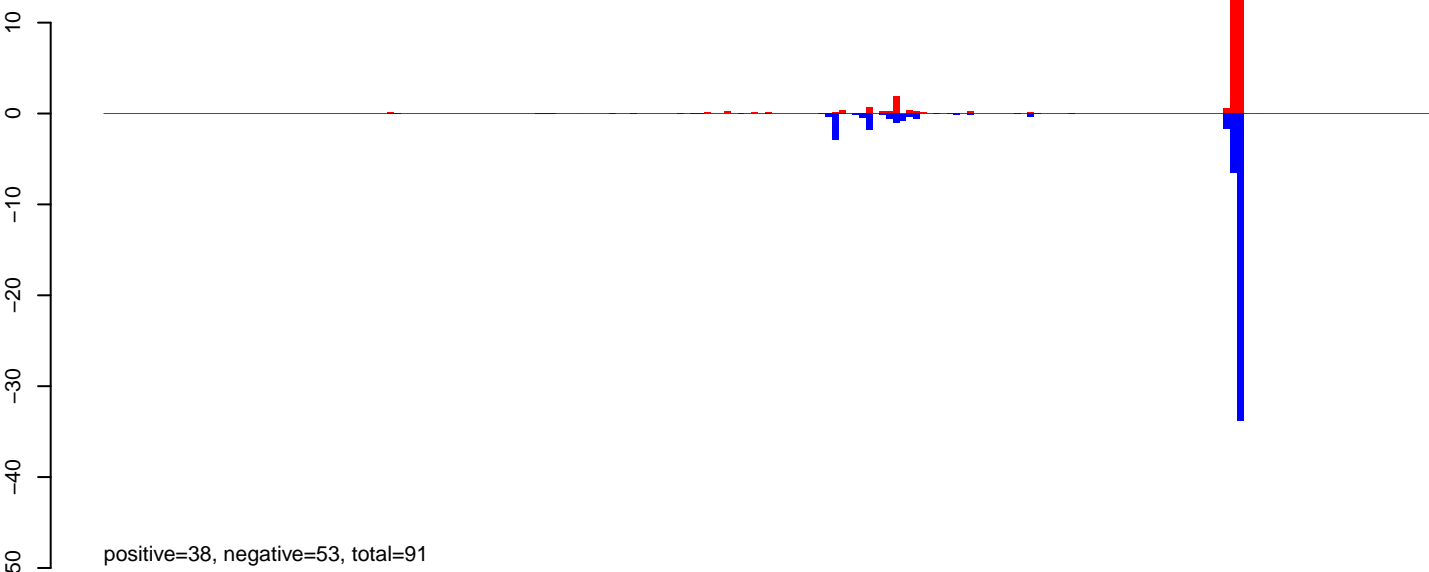


positive=0, negative=11, total=11

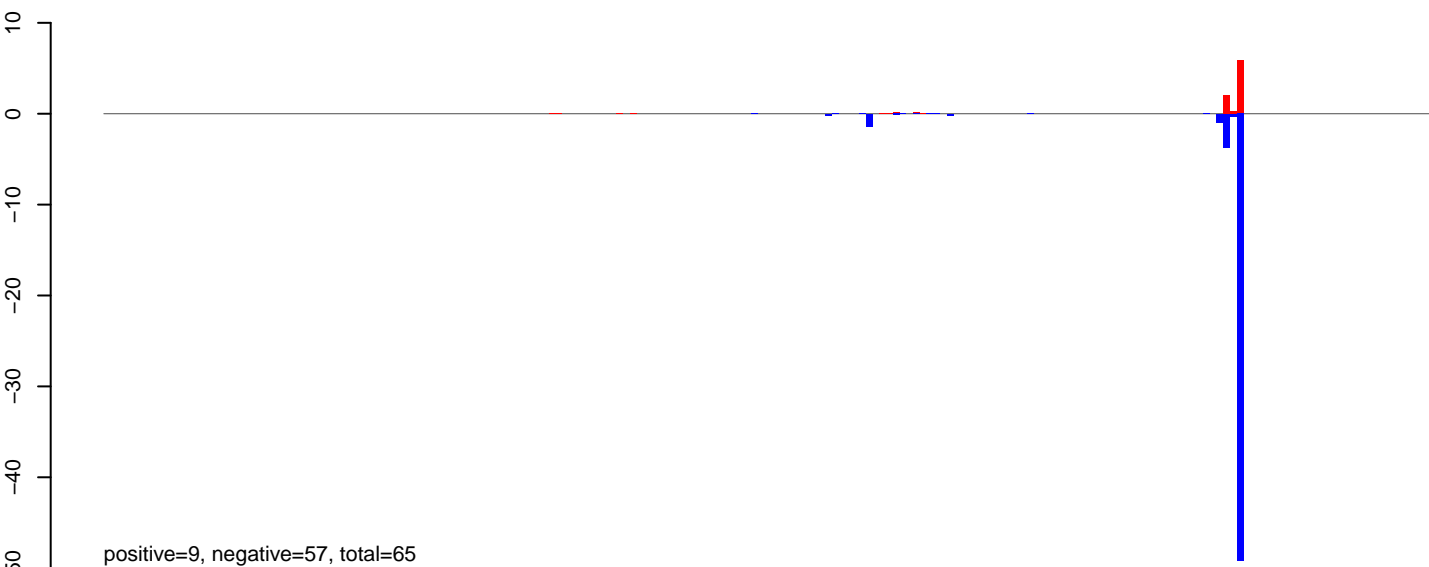
Window size=50, length=7346, TE@Gypsy-91\_AA-LTR-I:1-7346

0 2000 4000 6000

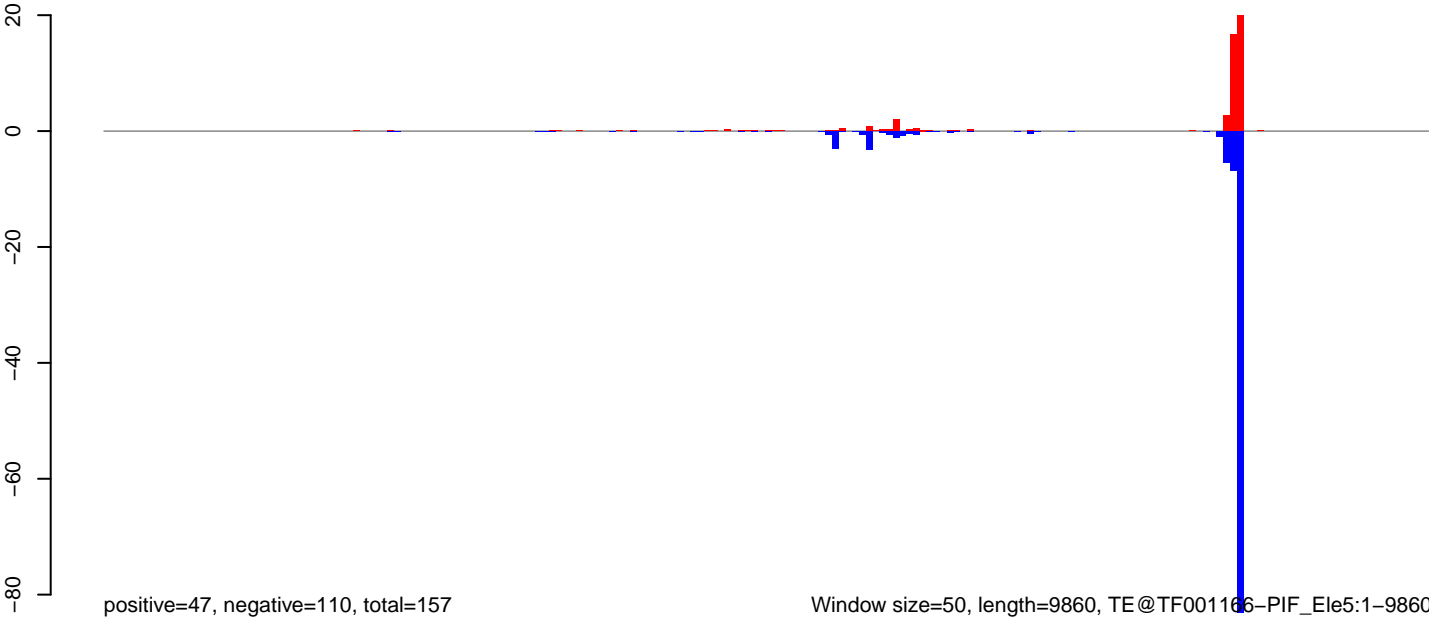
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



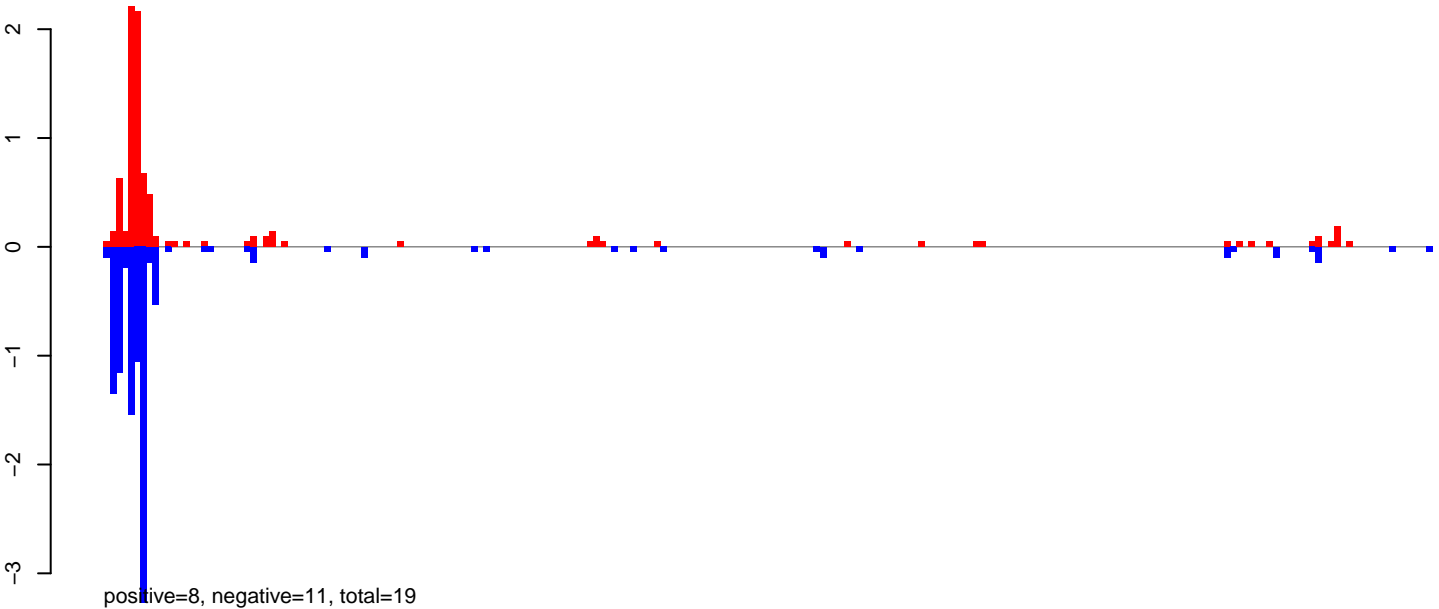
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



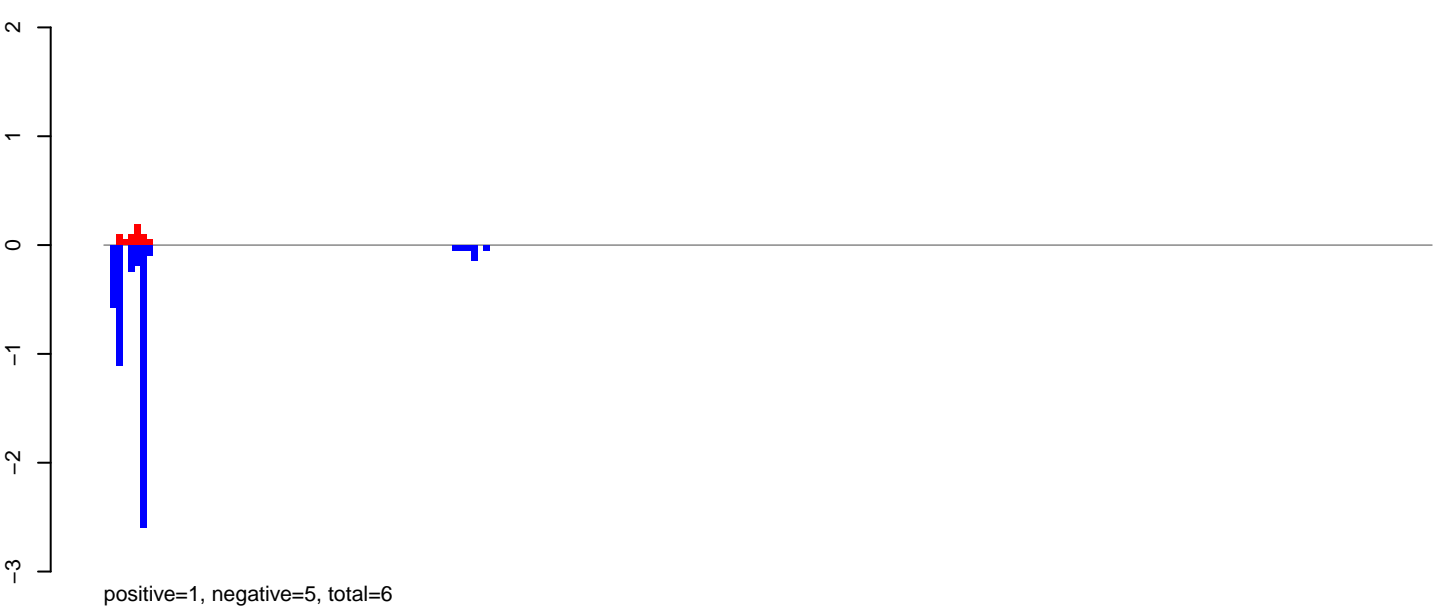
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



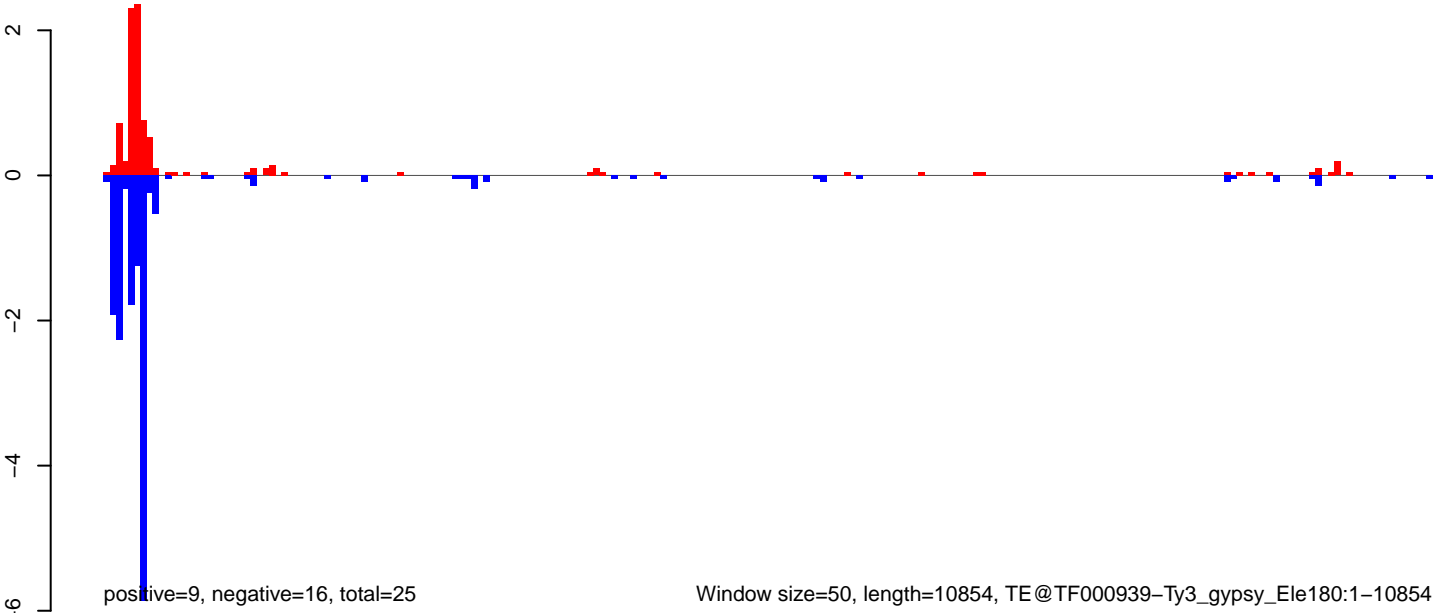
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

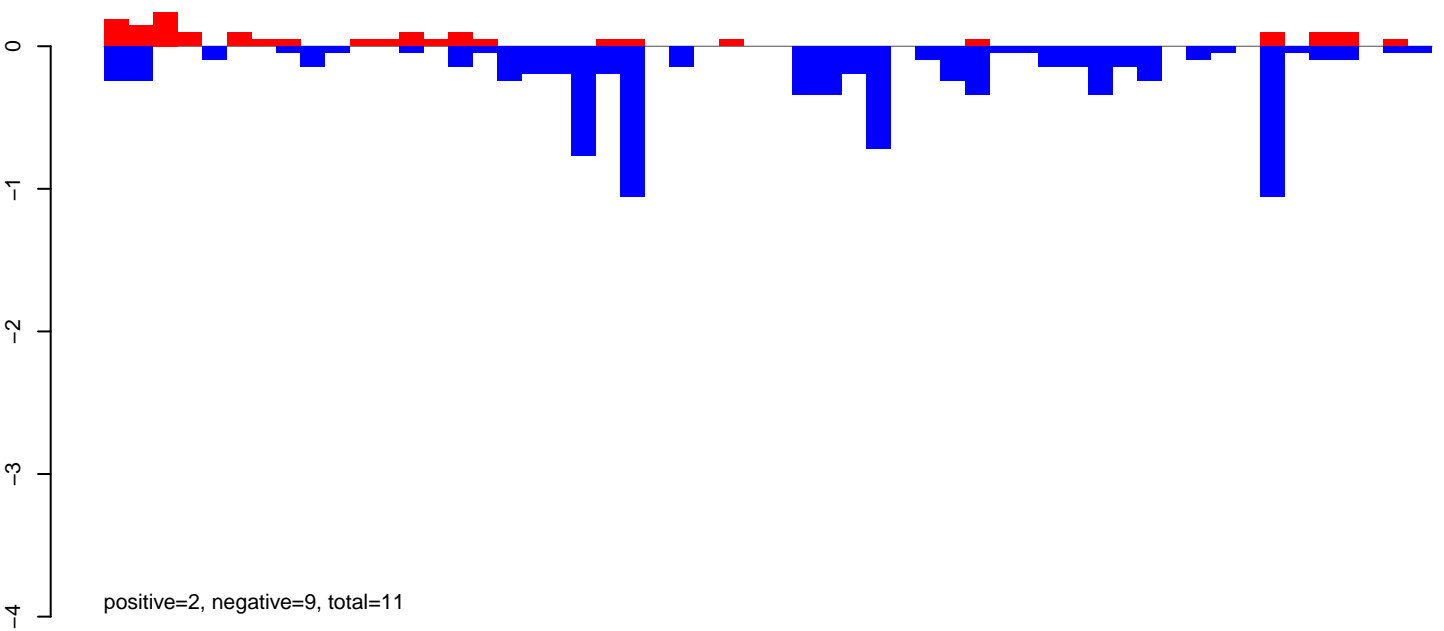


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

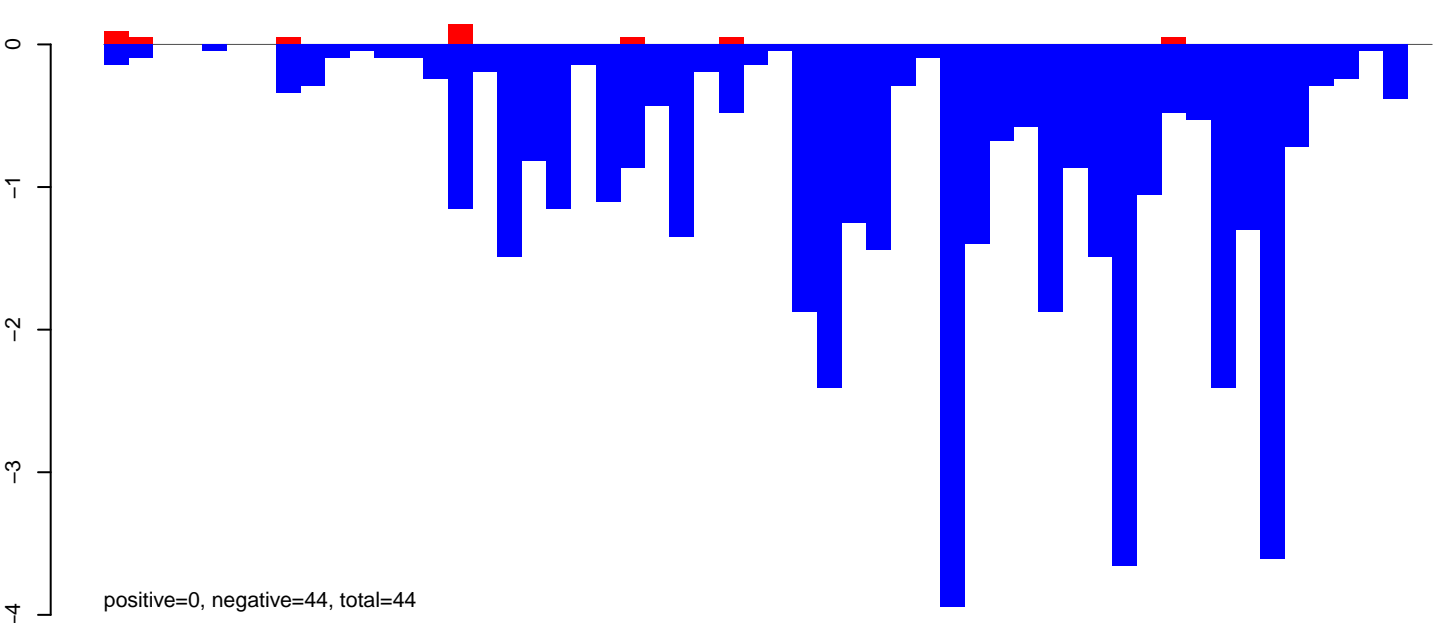




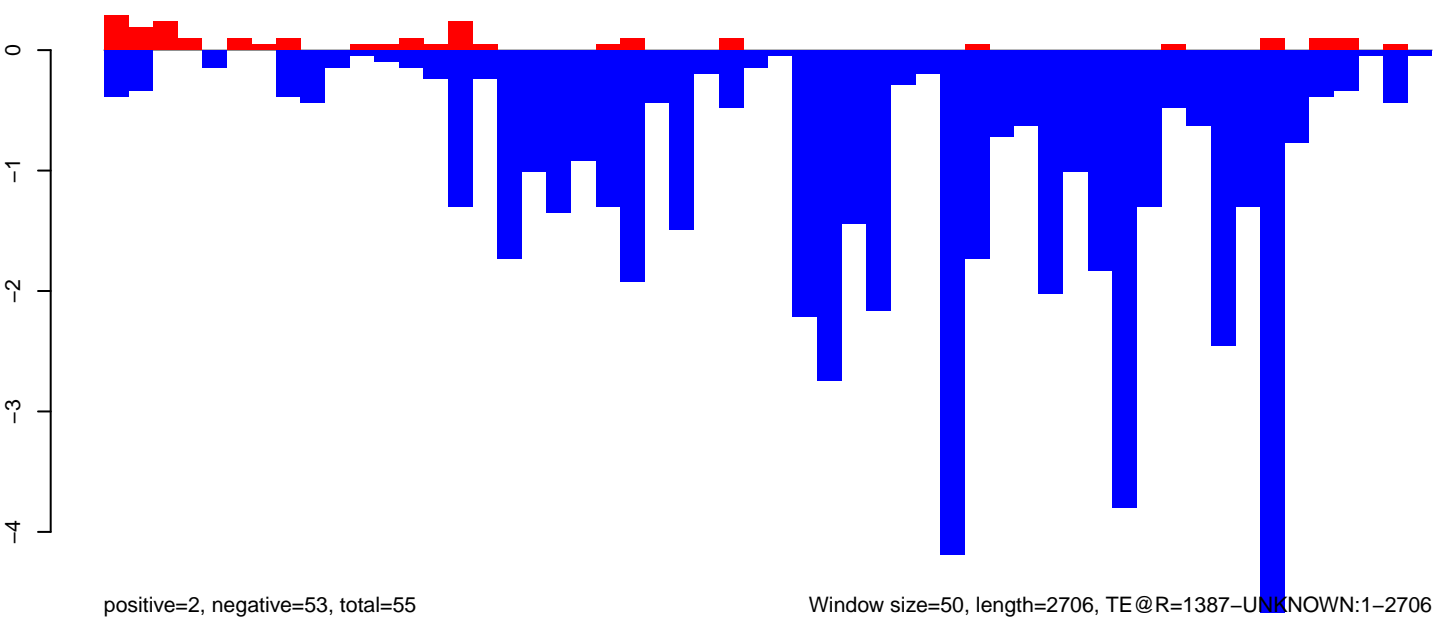
AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.24\_35.rep

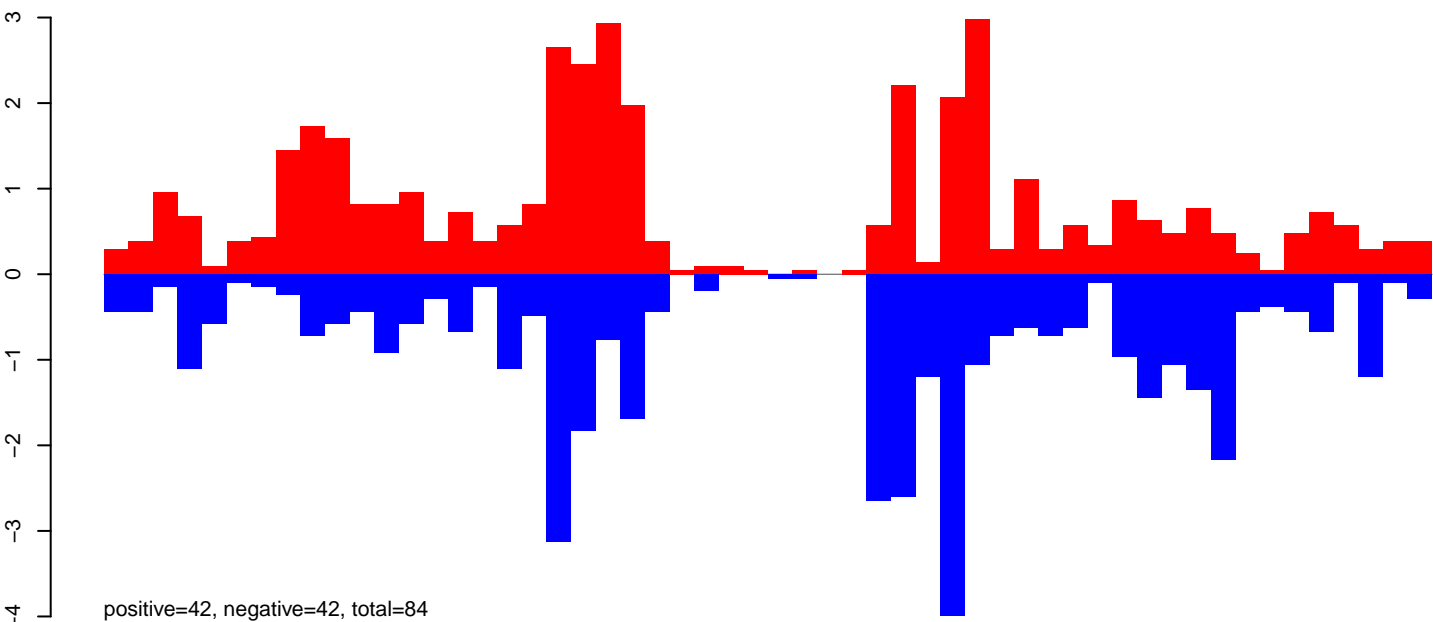


AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.rep

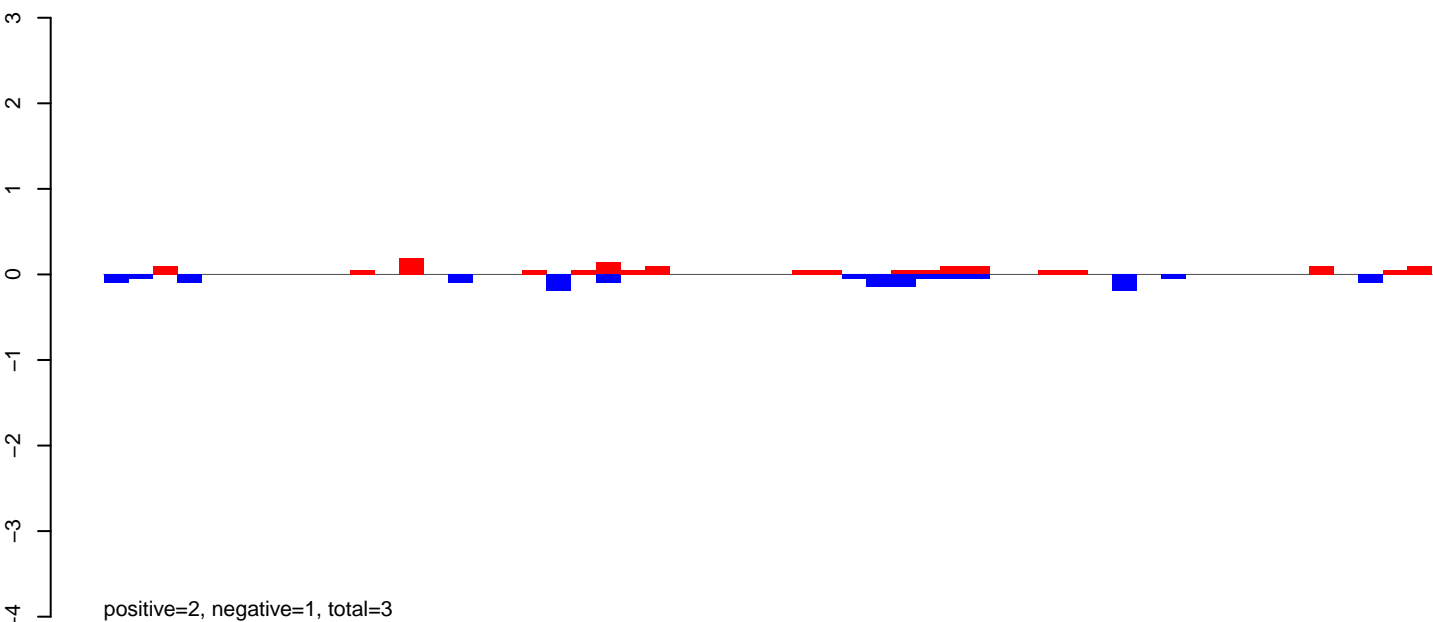


Window size=50, length=2706, TE@R=1387-UNKNOWN:1-2706

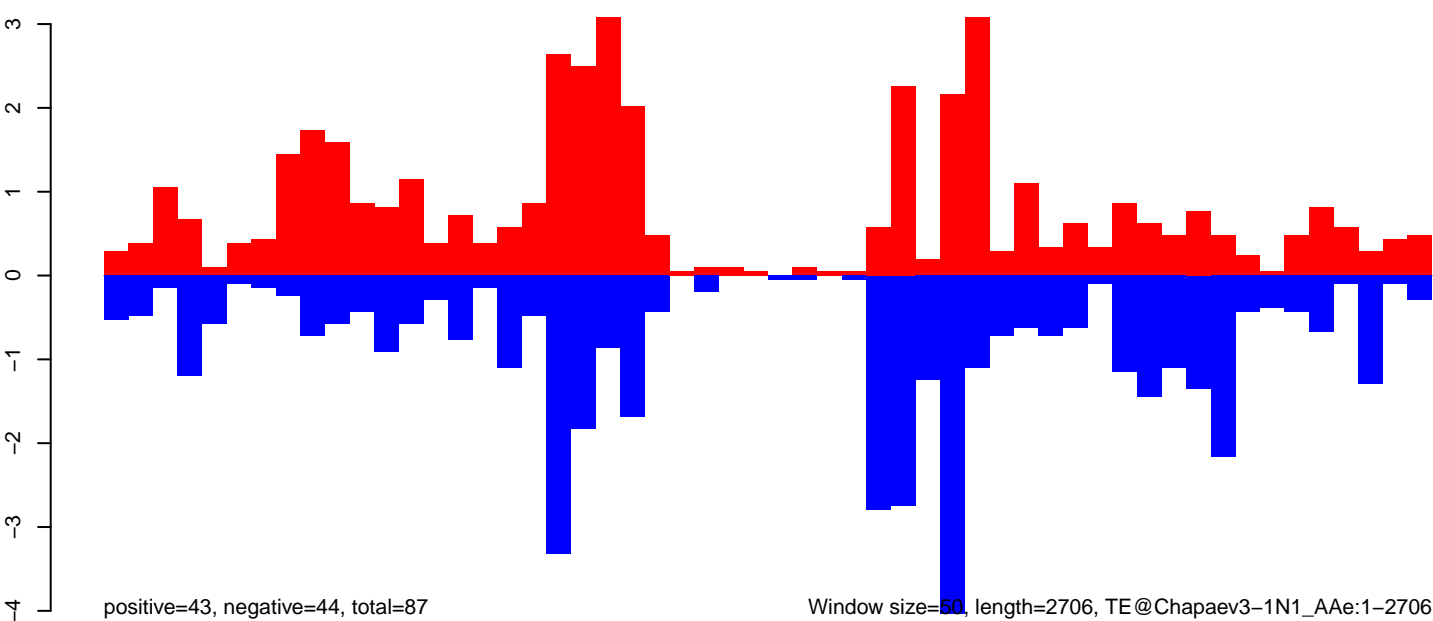
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

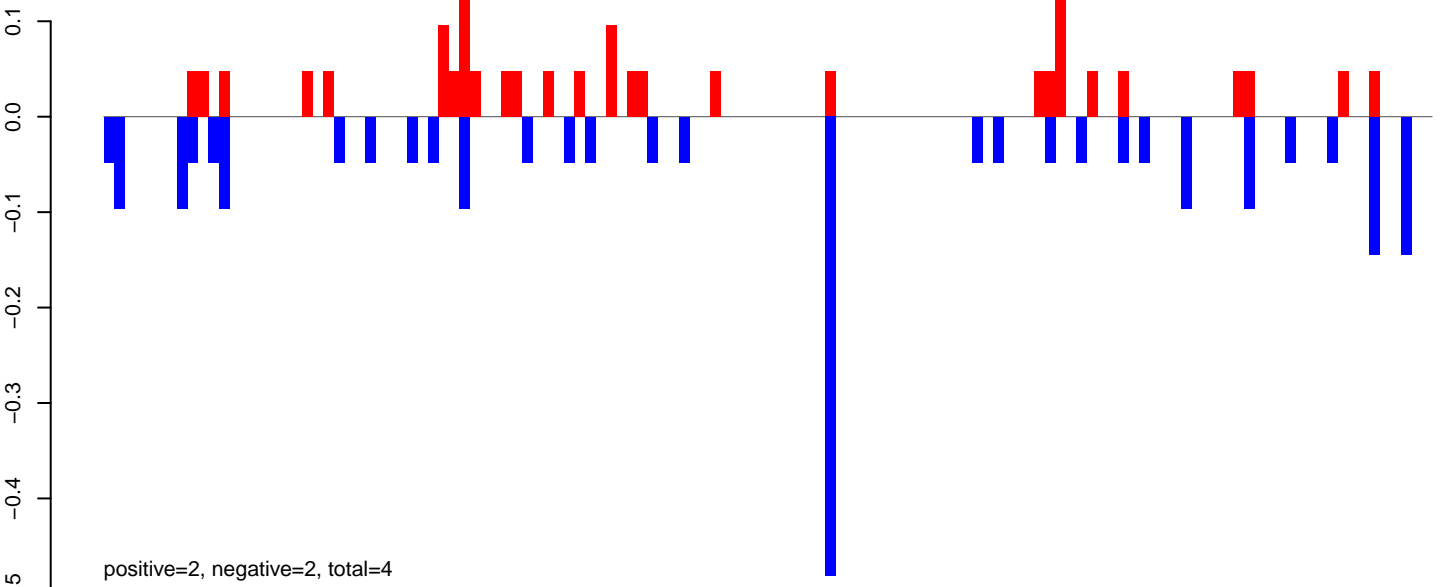


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

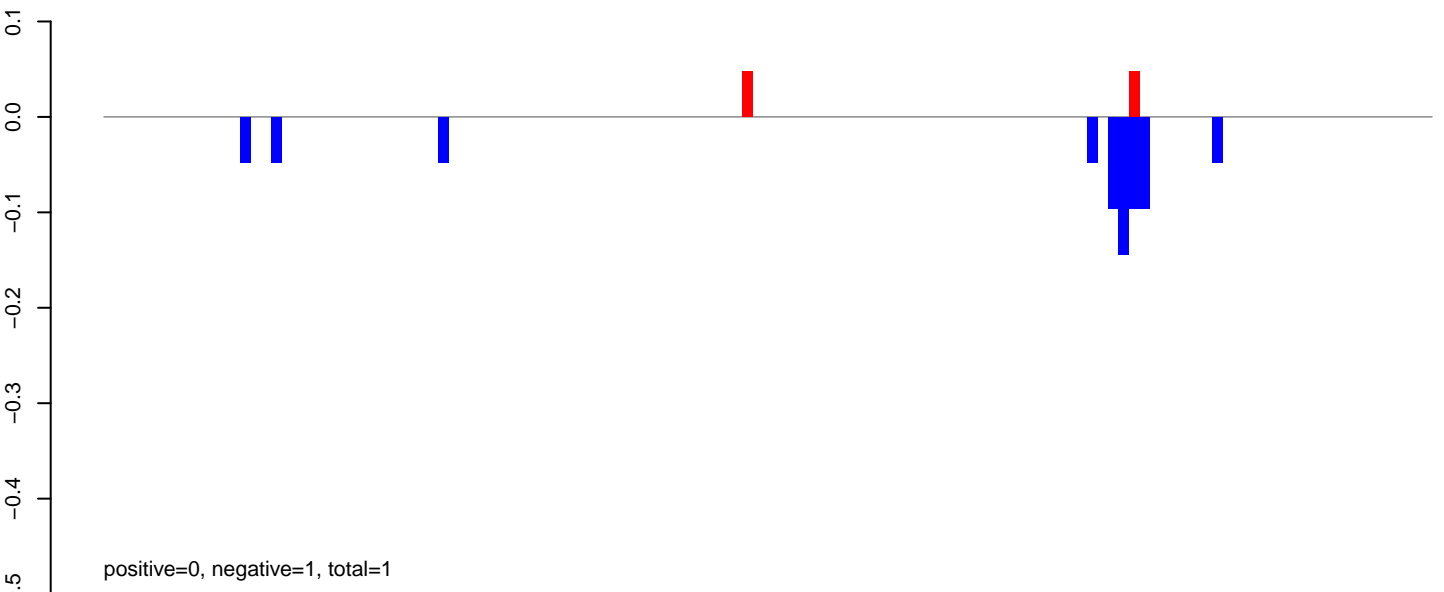


Window size=50, length=2706, TE@Chapaev3-1N1\_AAe:1-2706

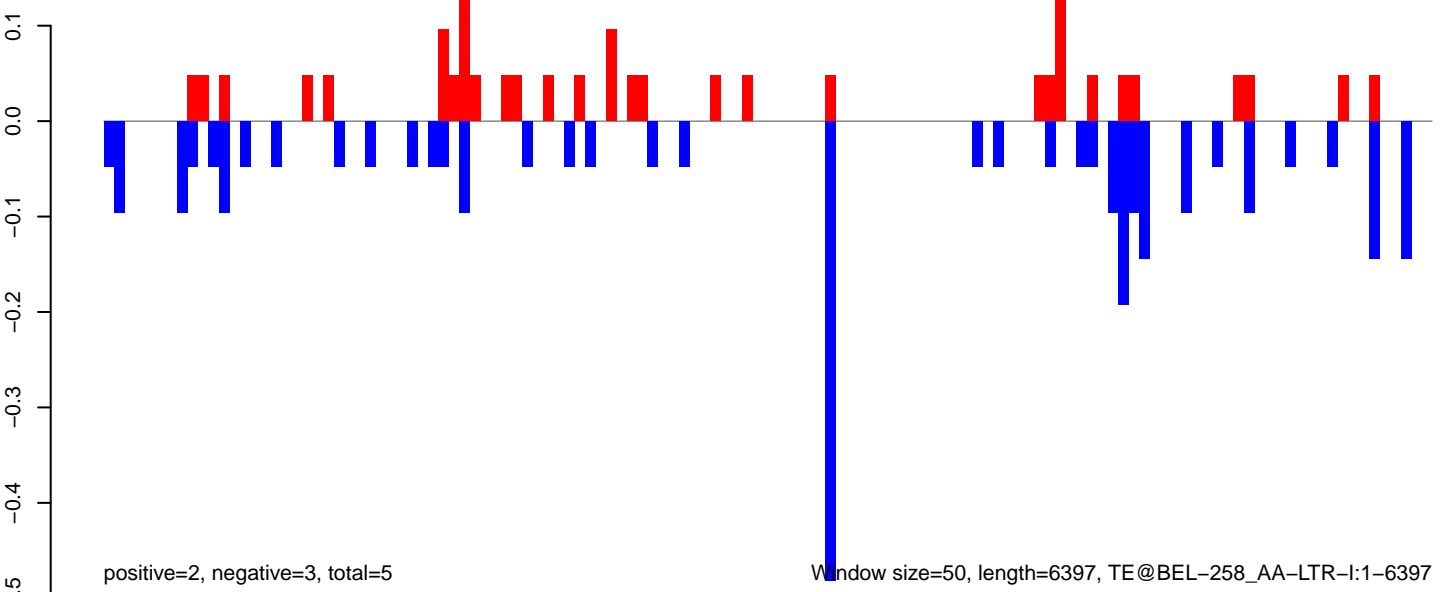
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



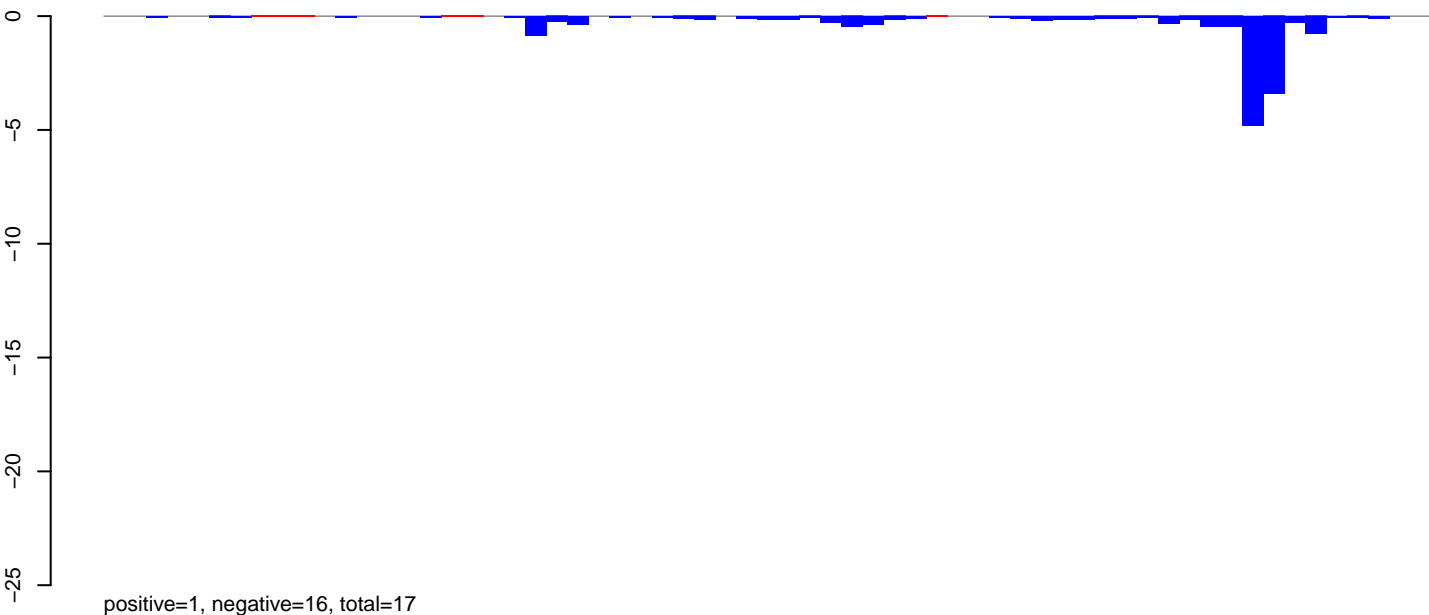
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



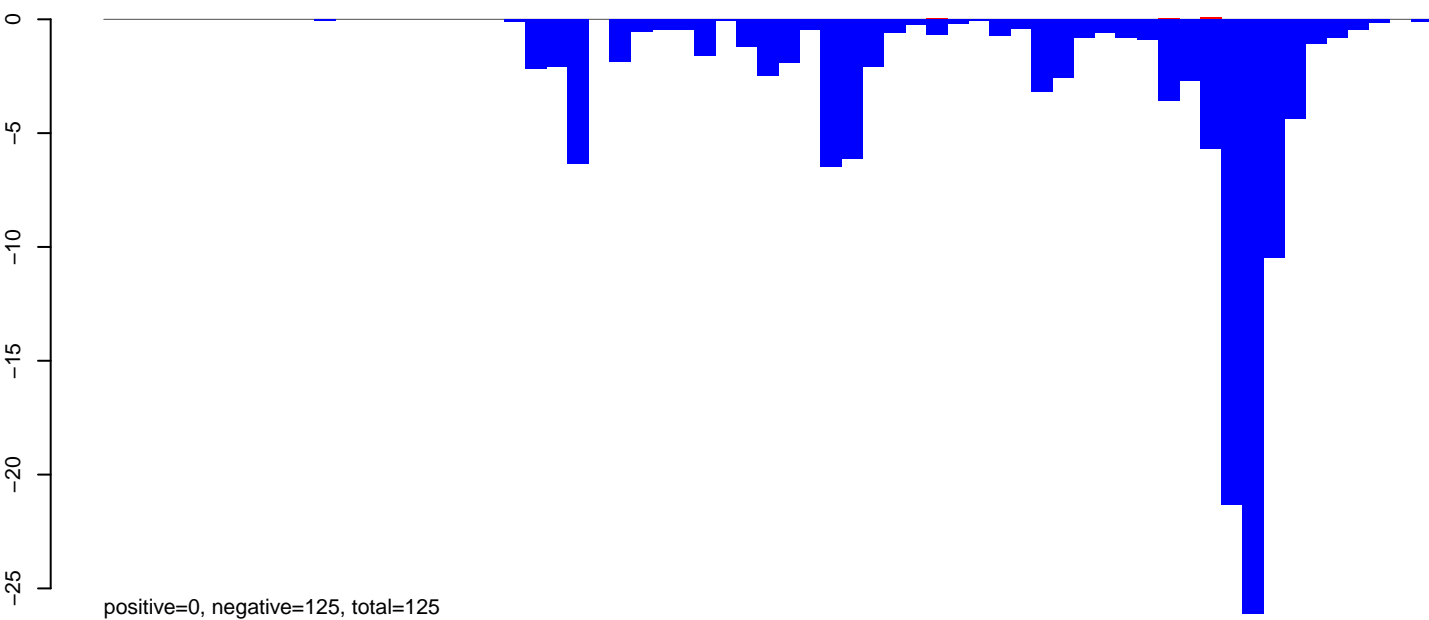
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



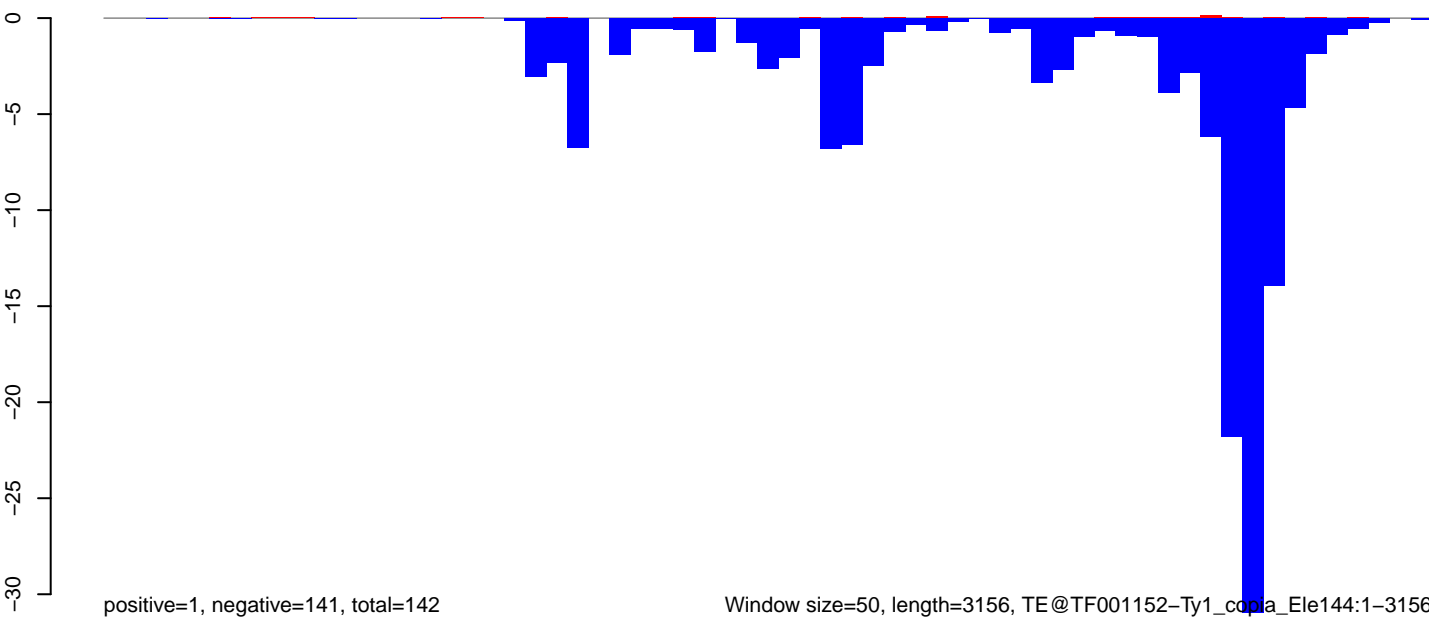
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



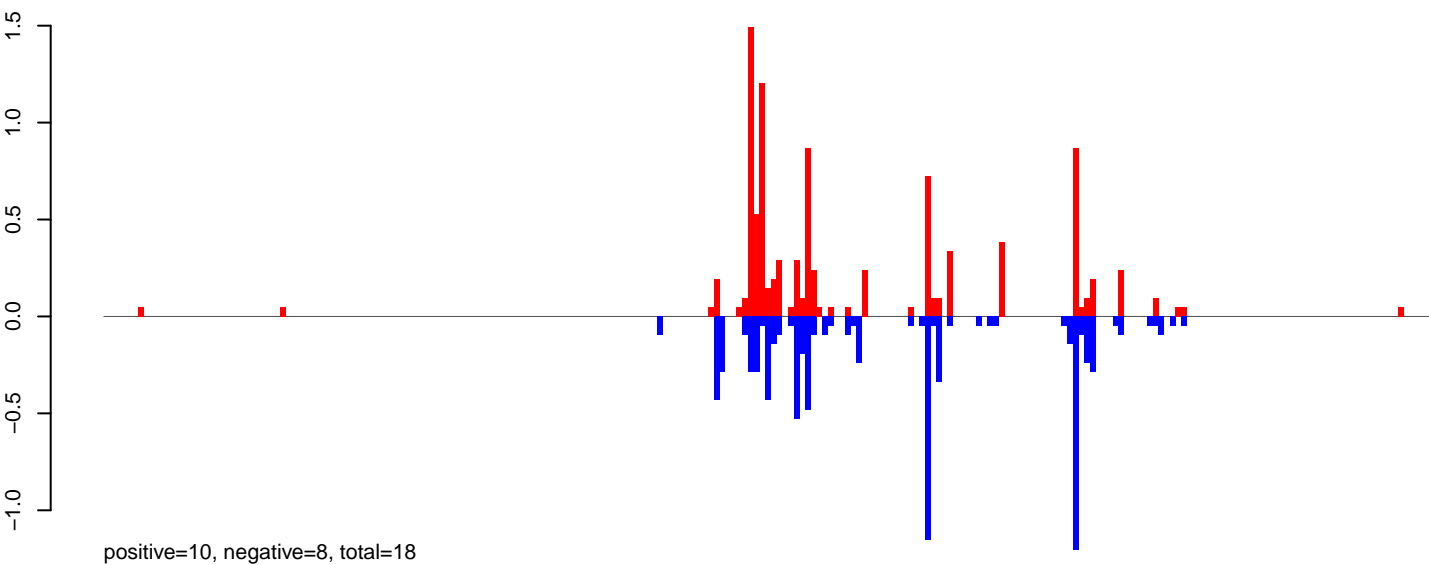
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



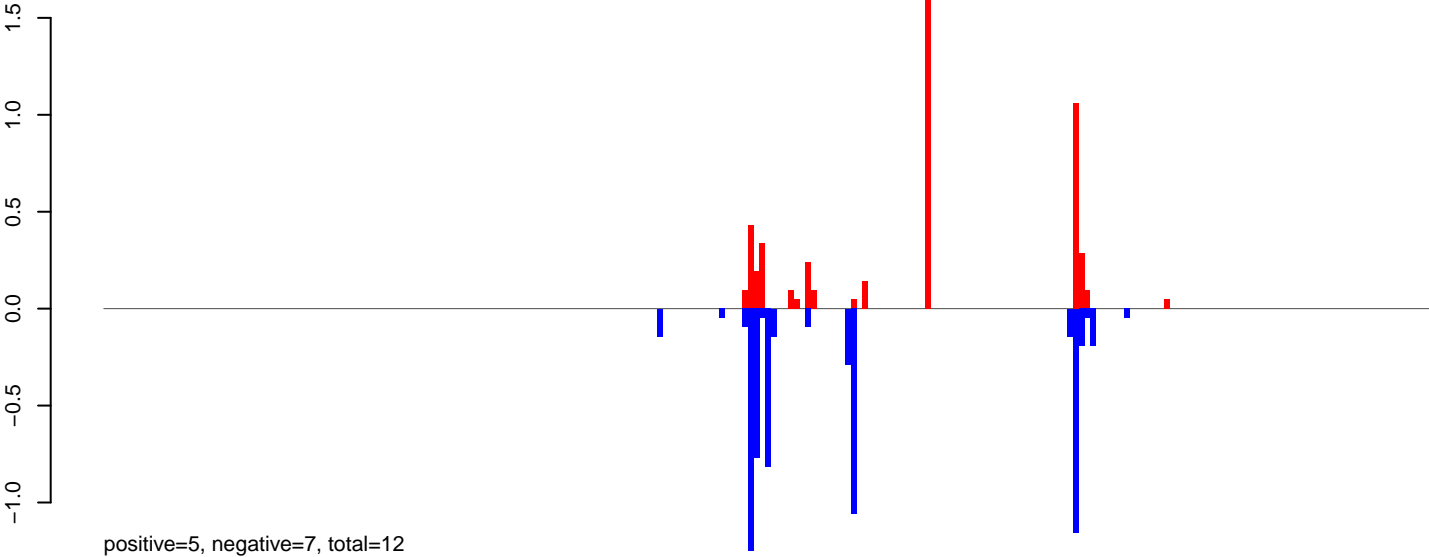
Window size=50, length=3156, TE@TF001152-Ty1\_copia\_Ele144:1-3156

0 500 1000 1500 2000 2500 3000

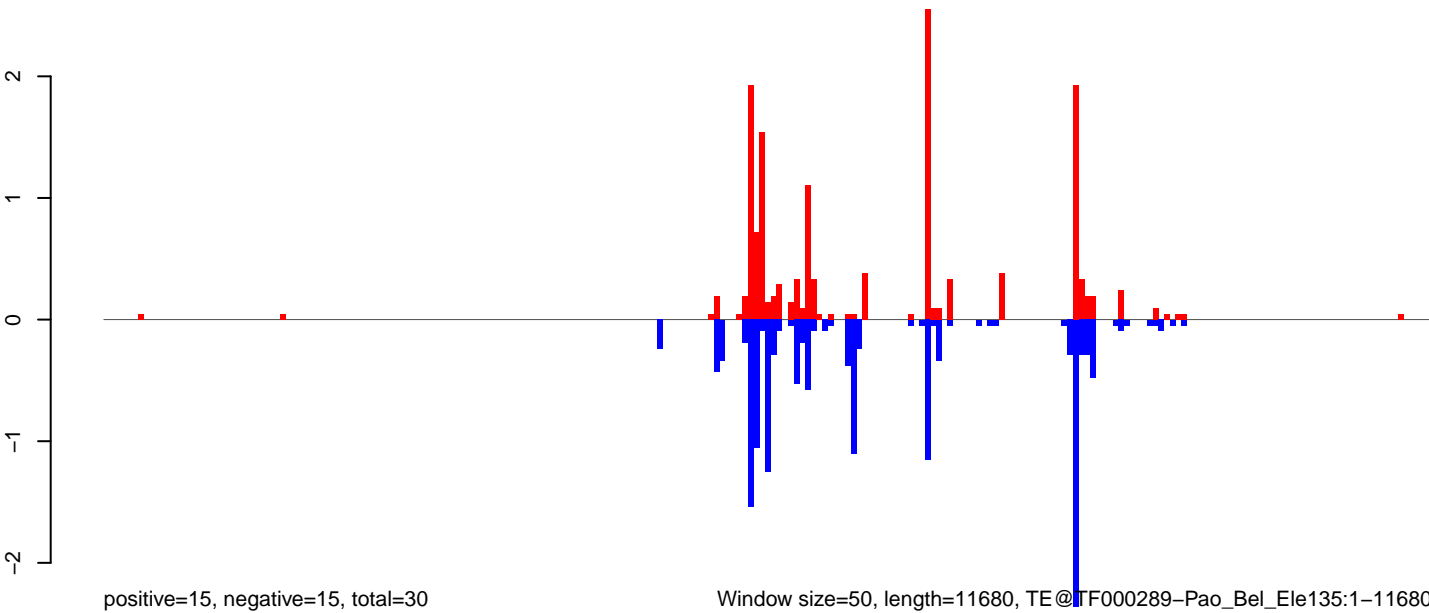
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



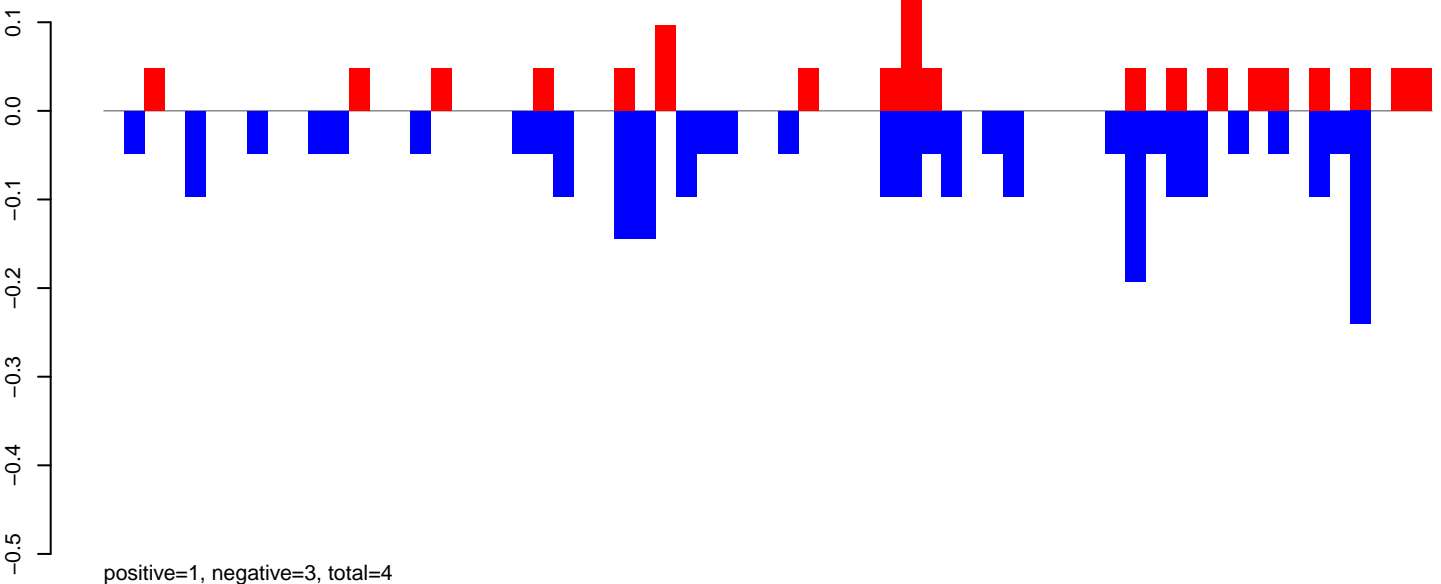
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



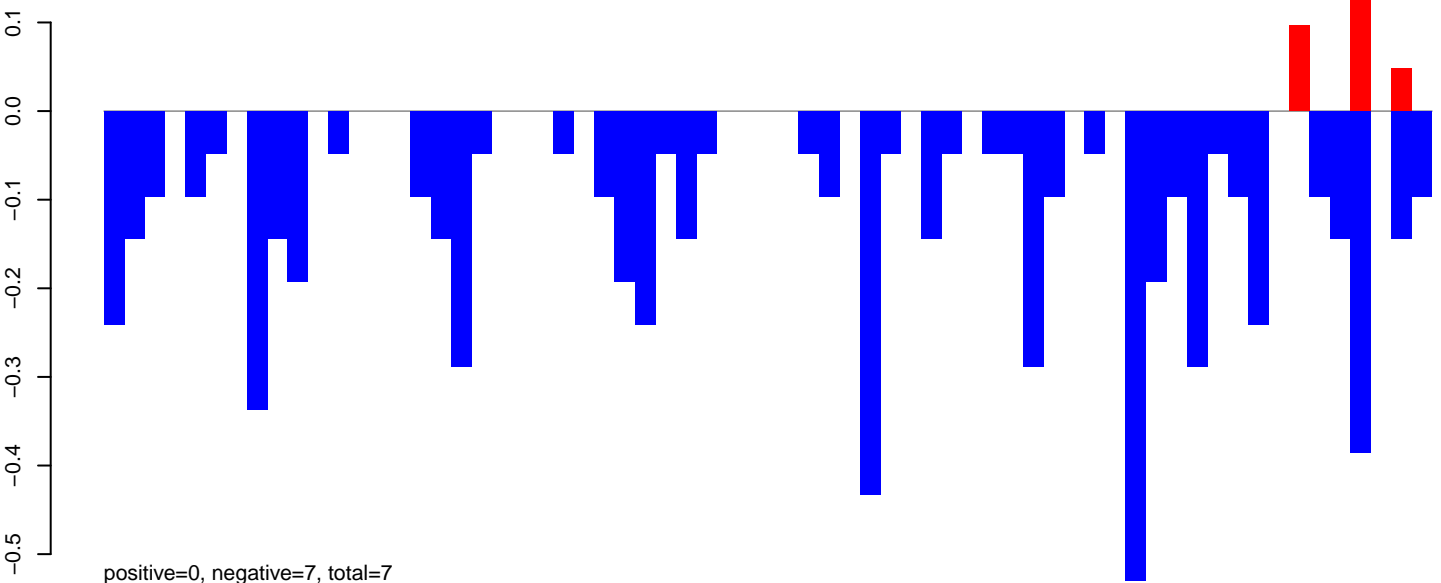
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



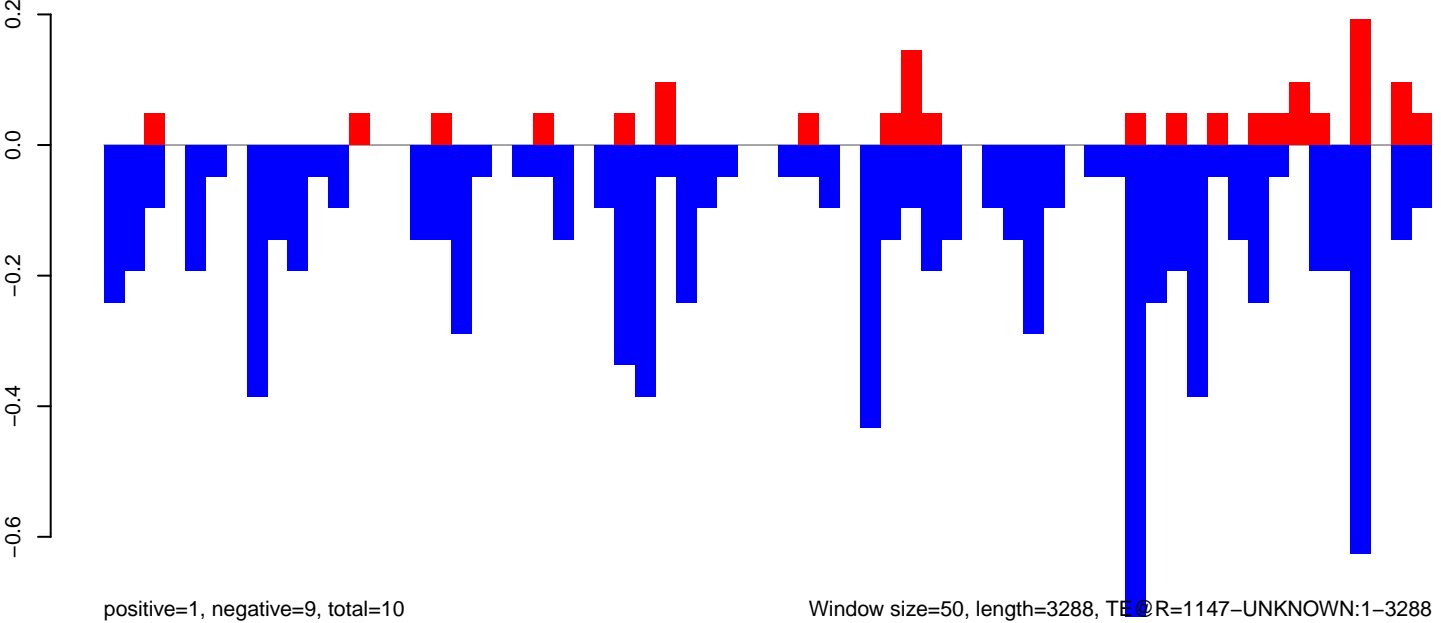
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

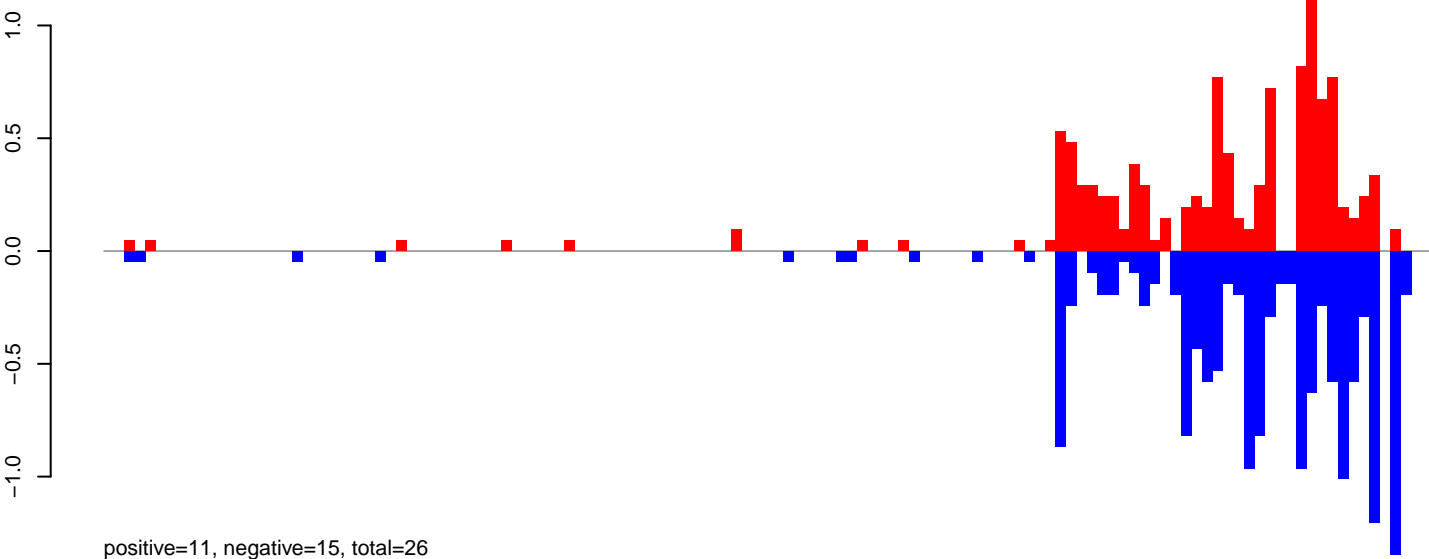


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

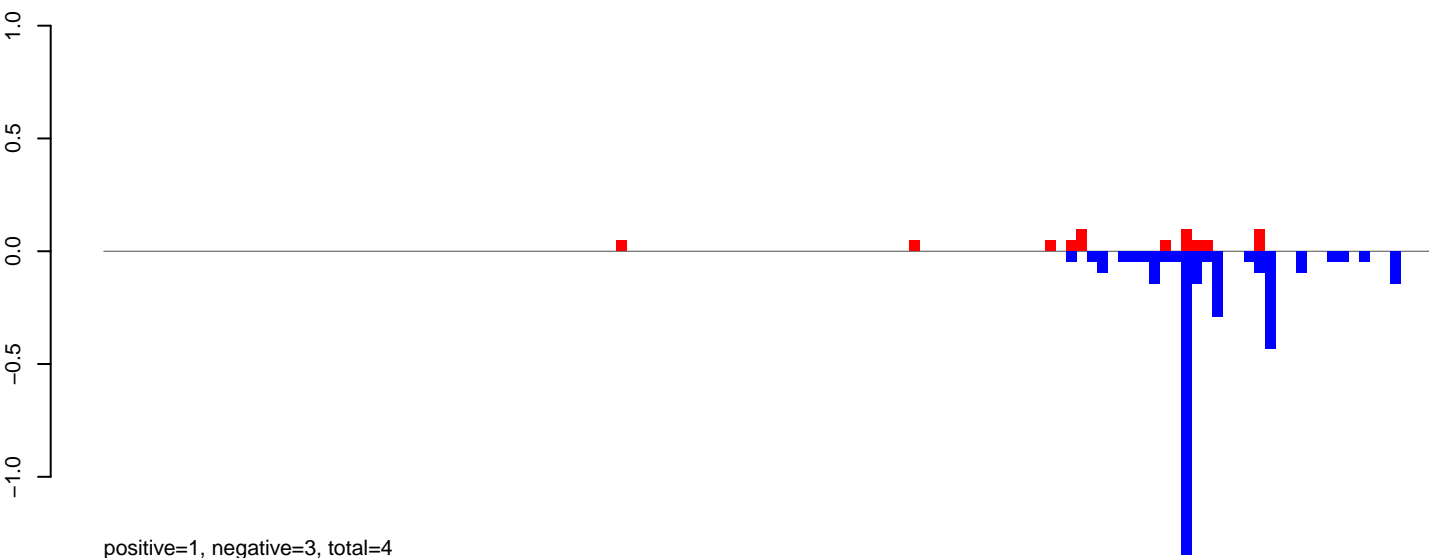


Window size=50, length=3288, TE@R=1147-UNKNOWN:1-3288

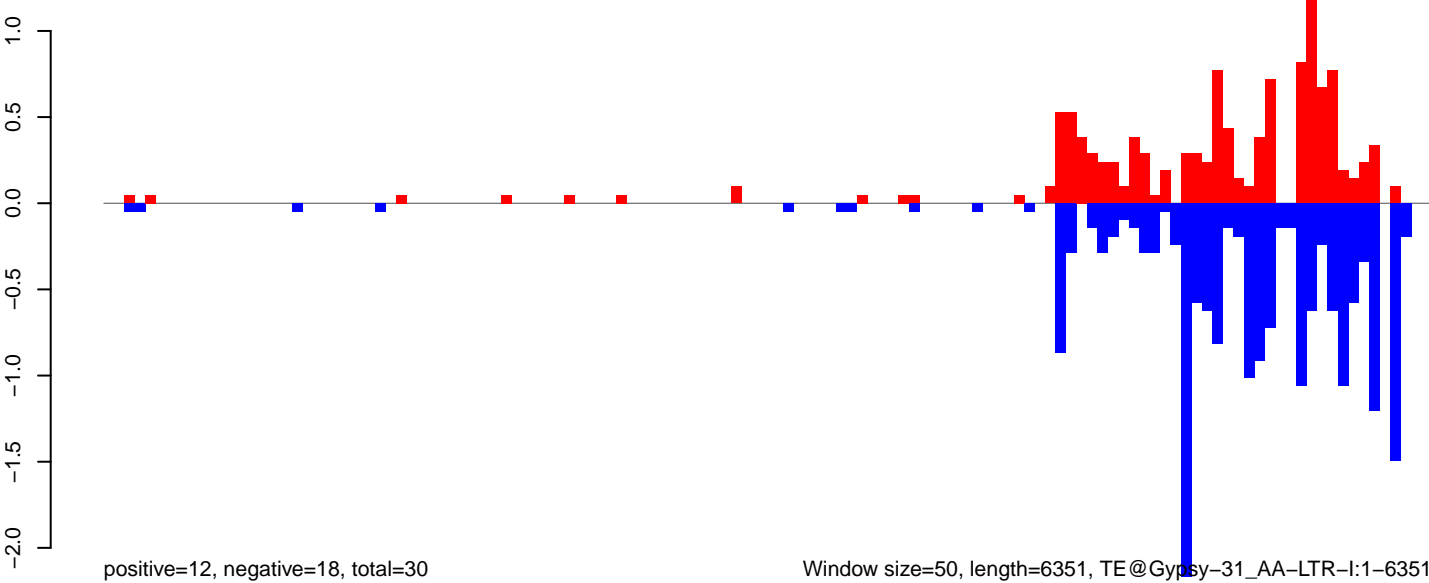
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



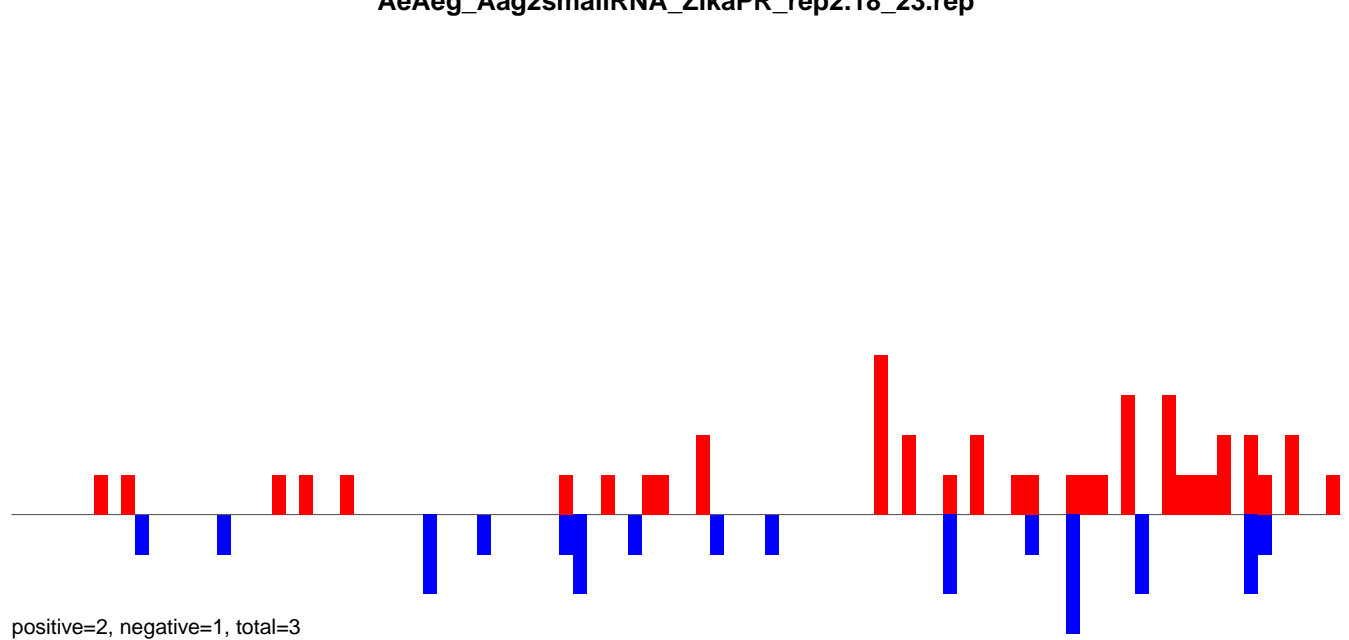
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



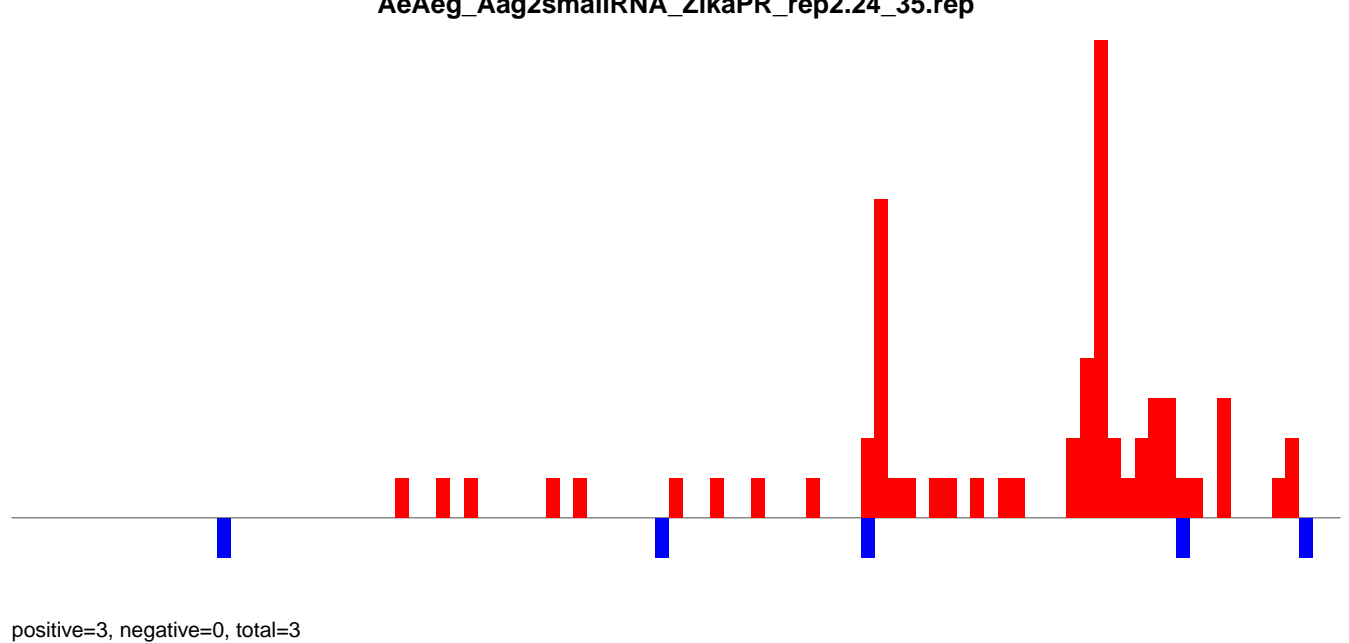
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



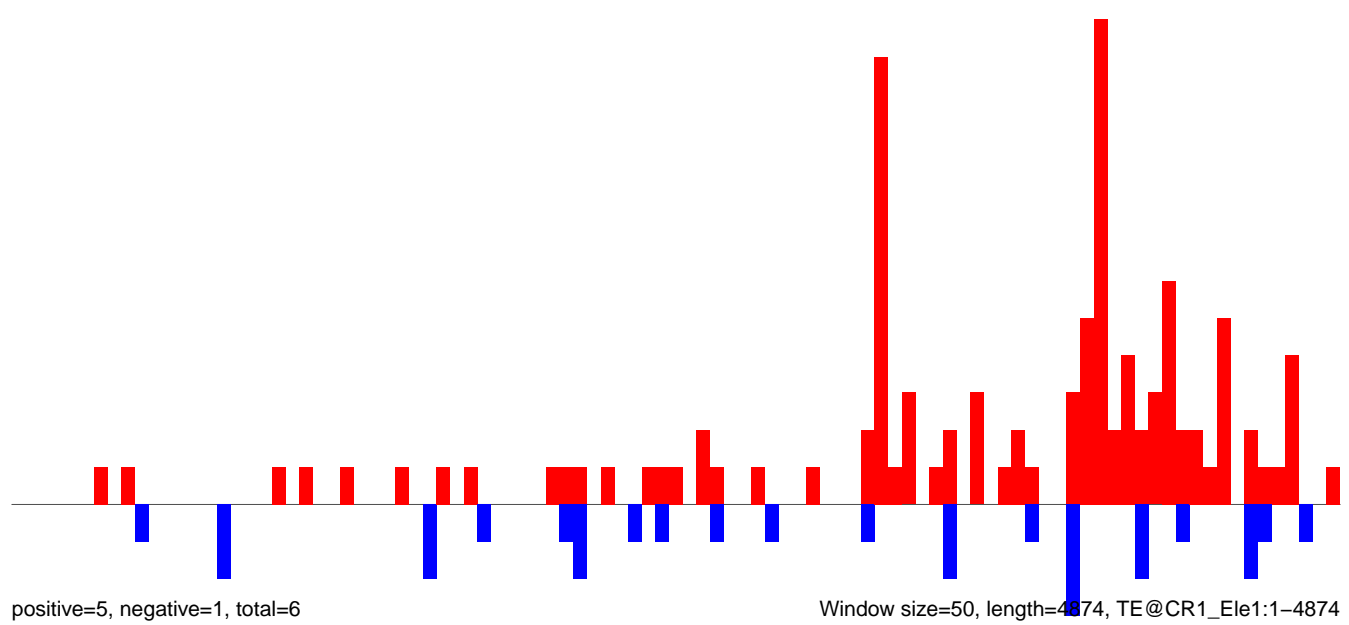
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

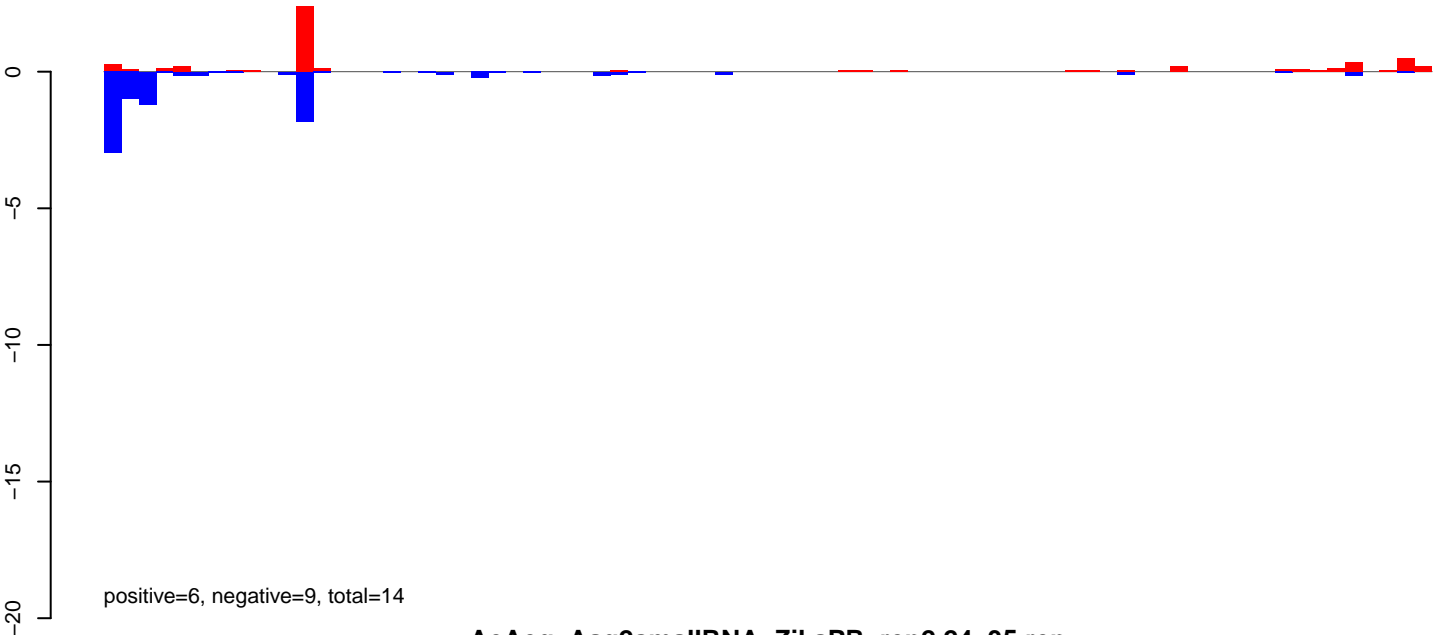


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

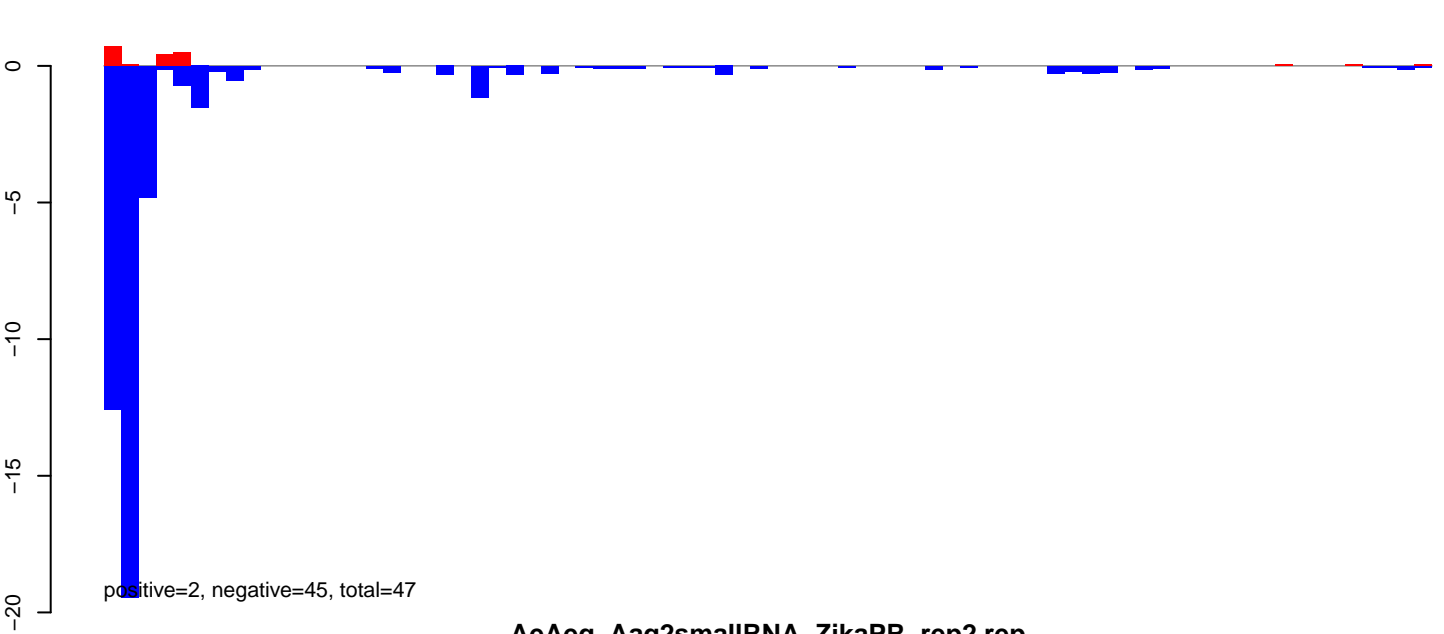




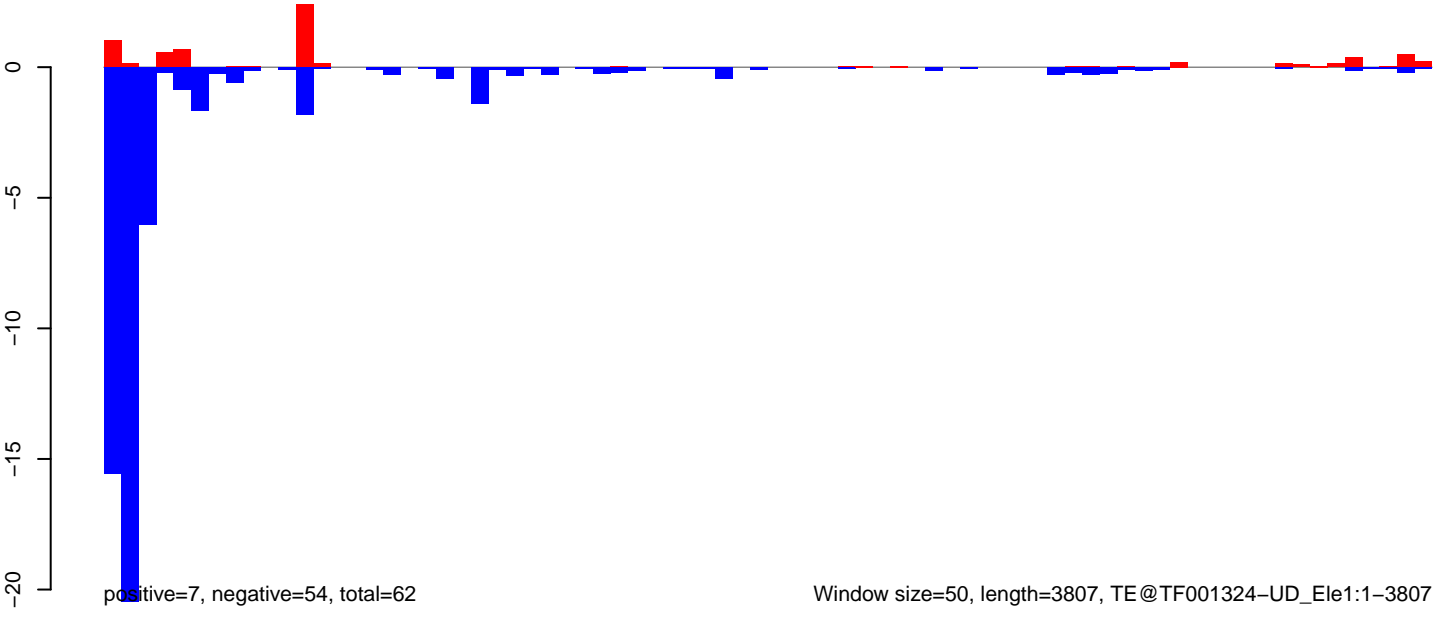
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

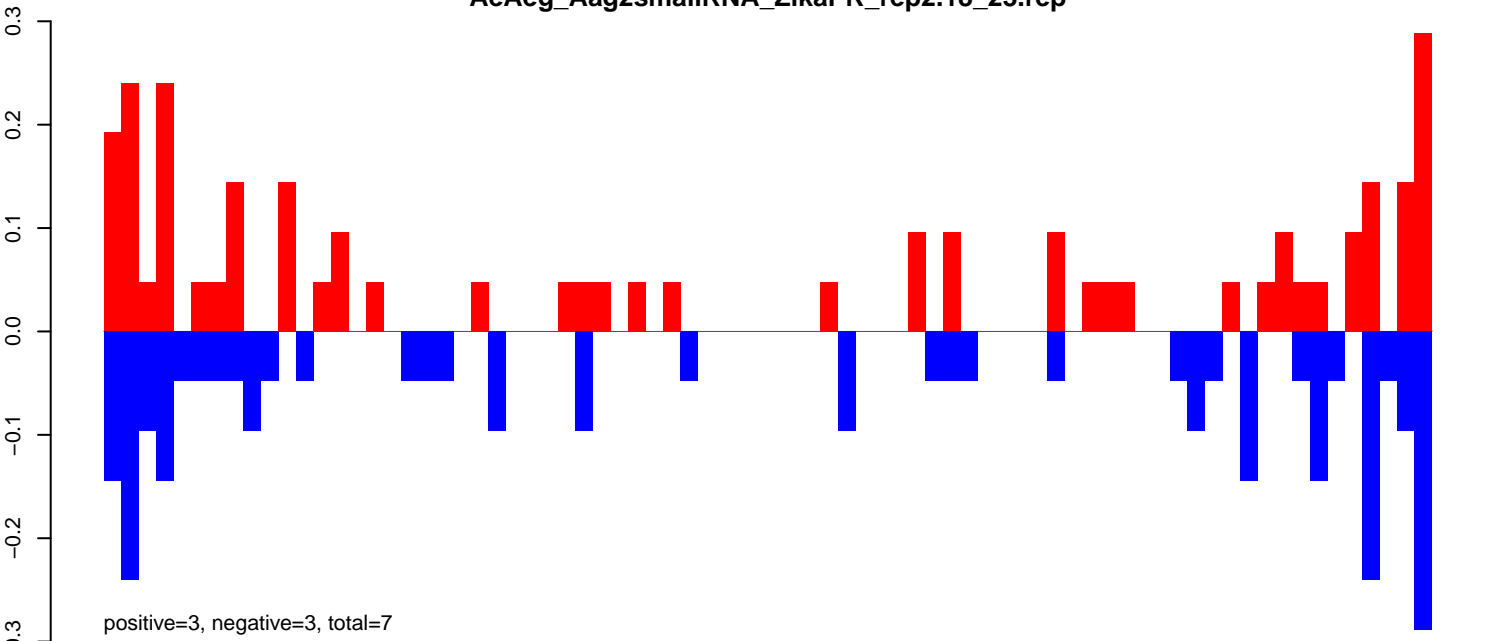


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

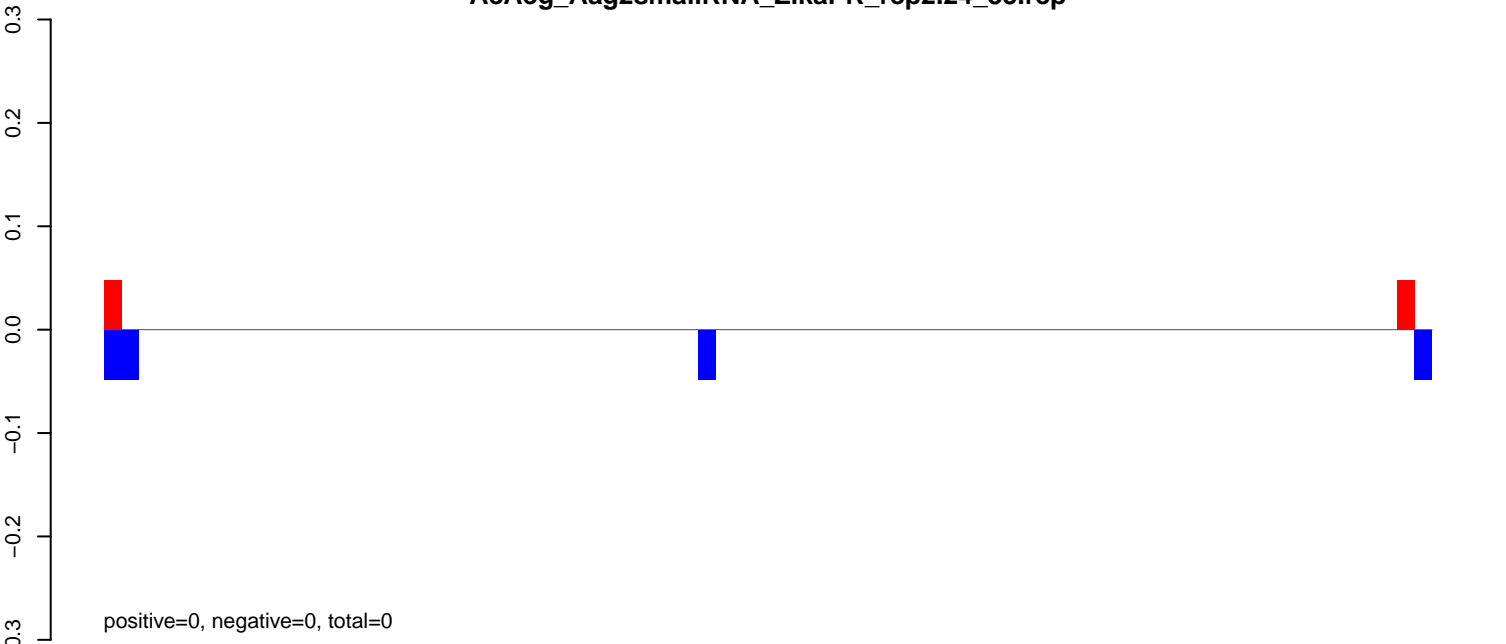


Window size=50, length=3807, TE@TF001324-UD\_Ele1:1-3807

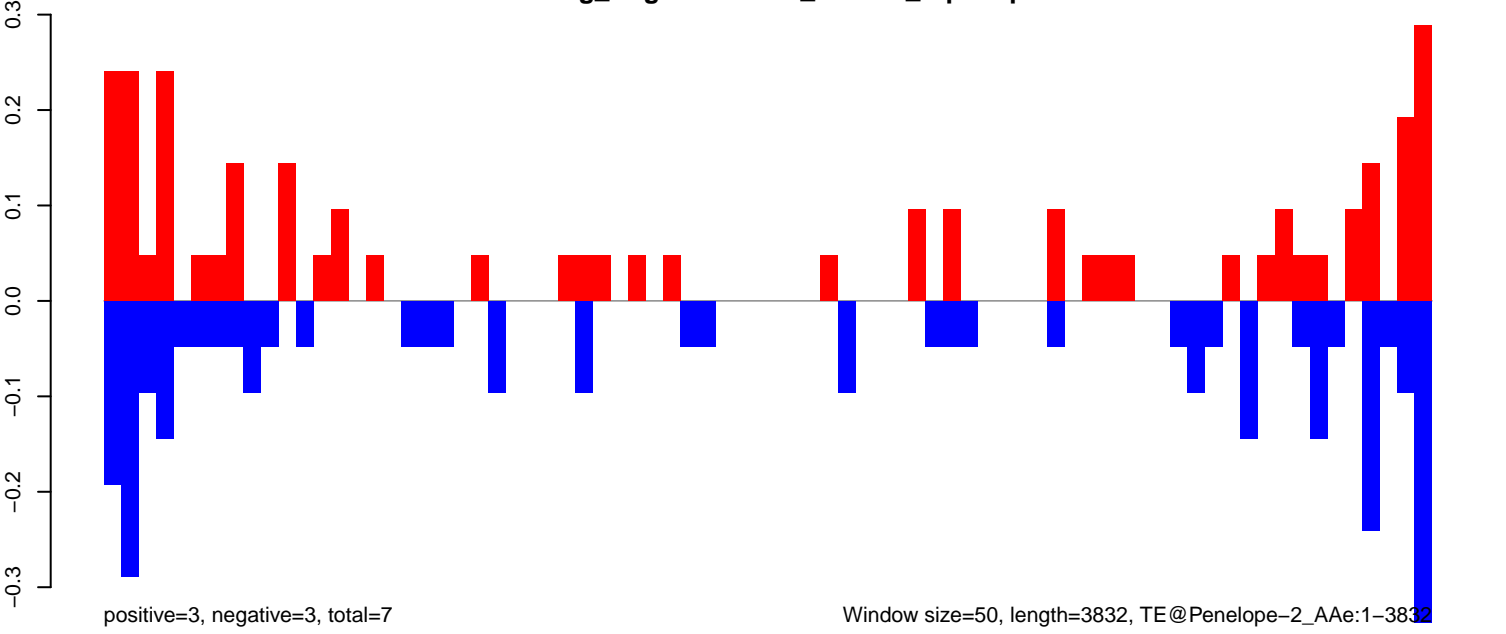
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



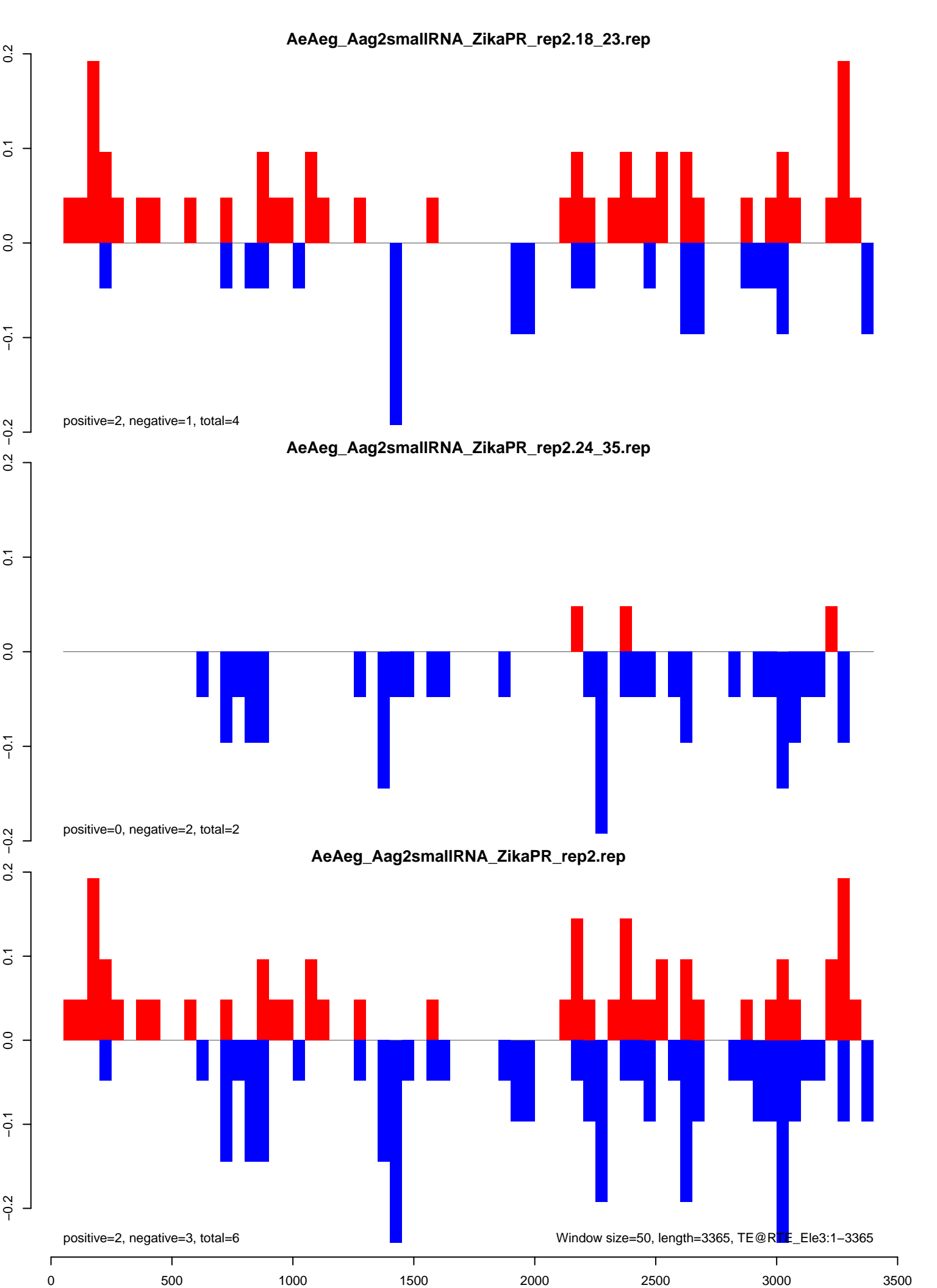
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



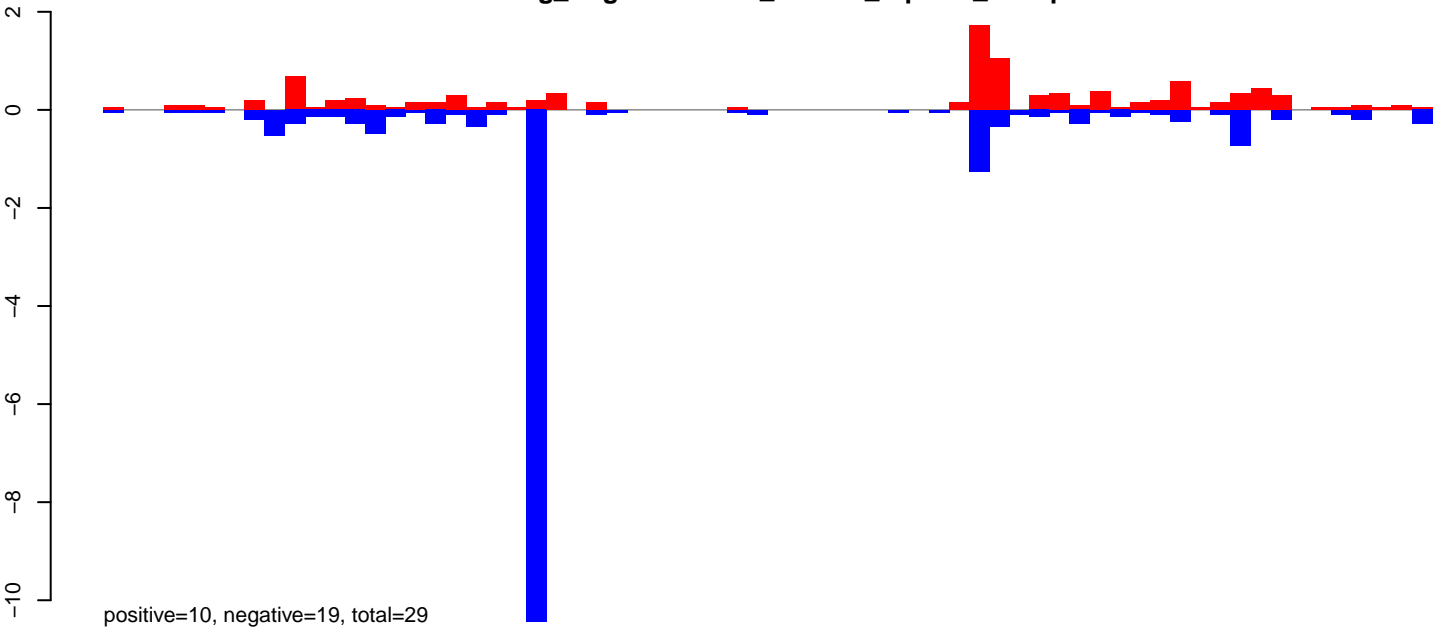
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



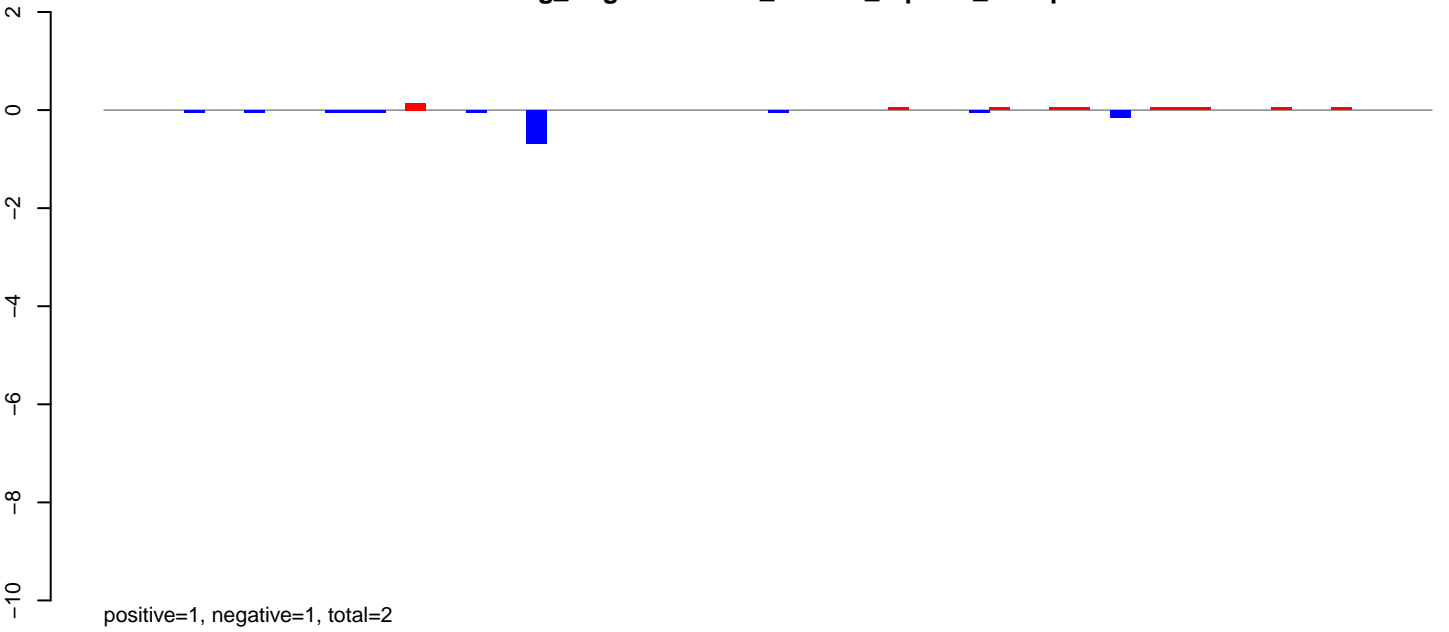
Window size=50, length=3832, TE@Penelope-2\_AAe:1-3832



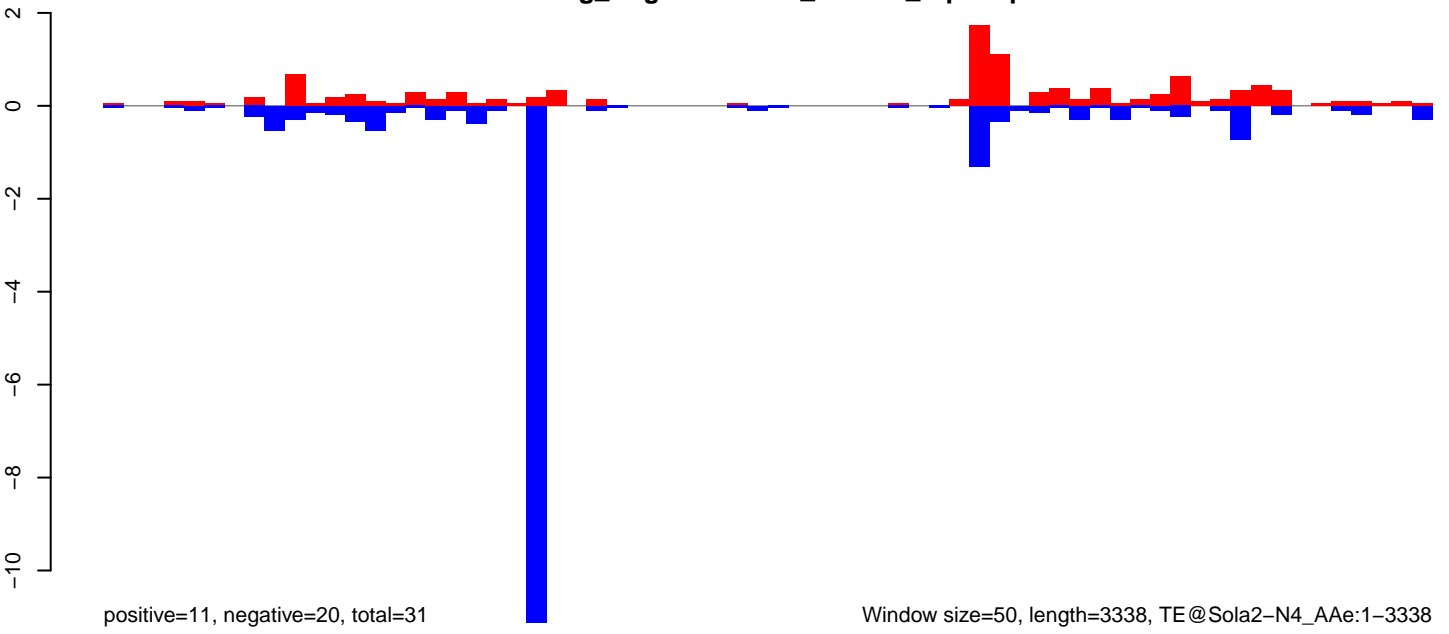
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



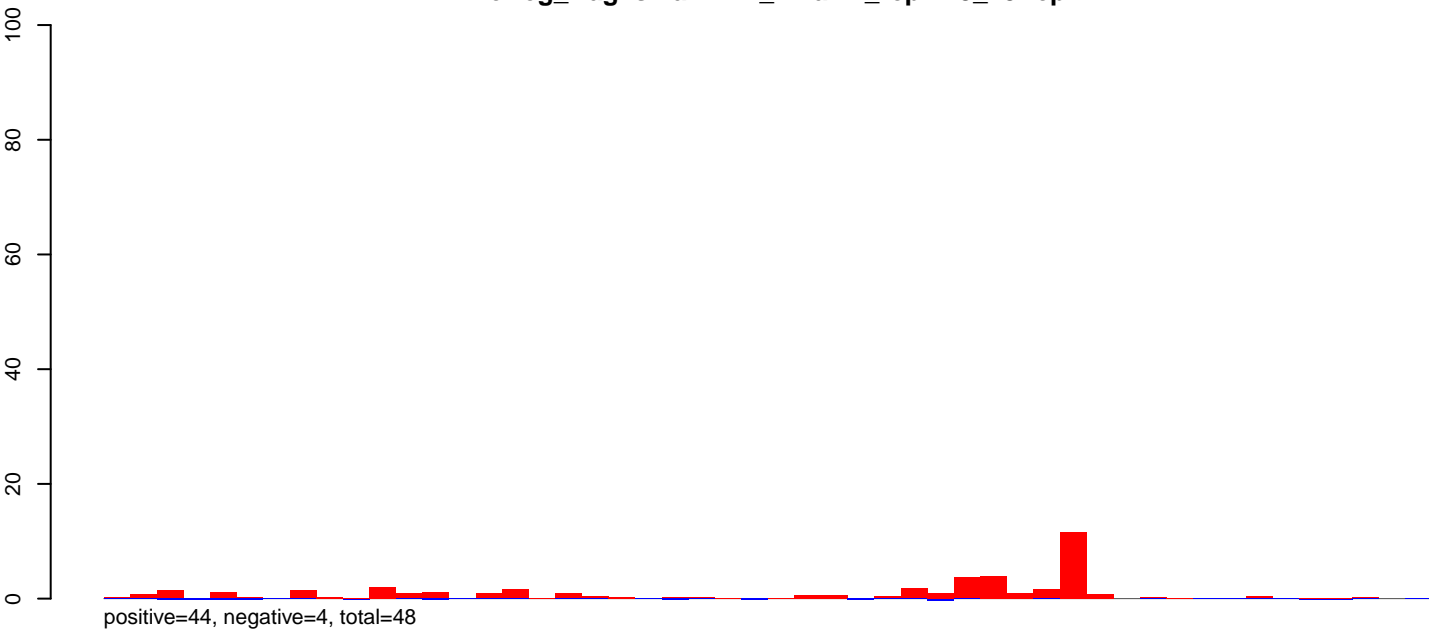
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



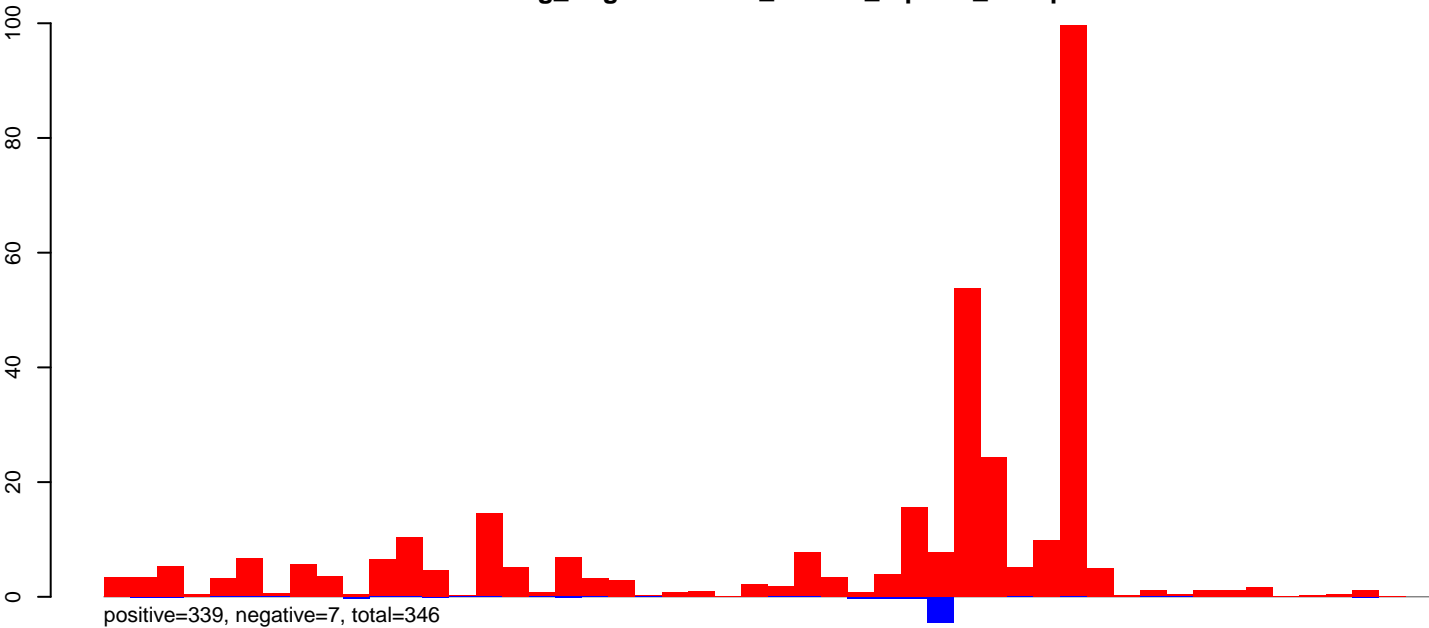
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



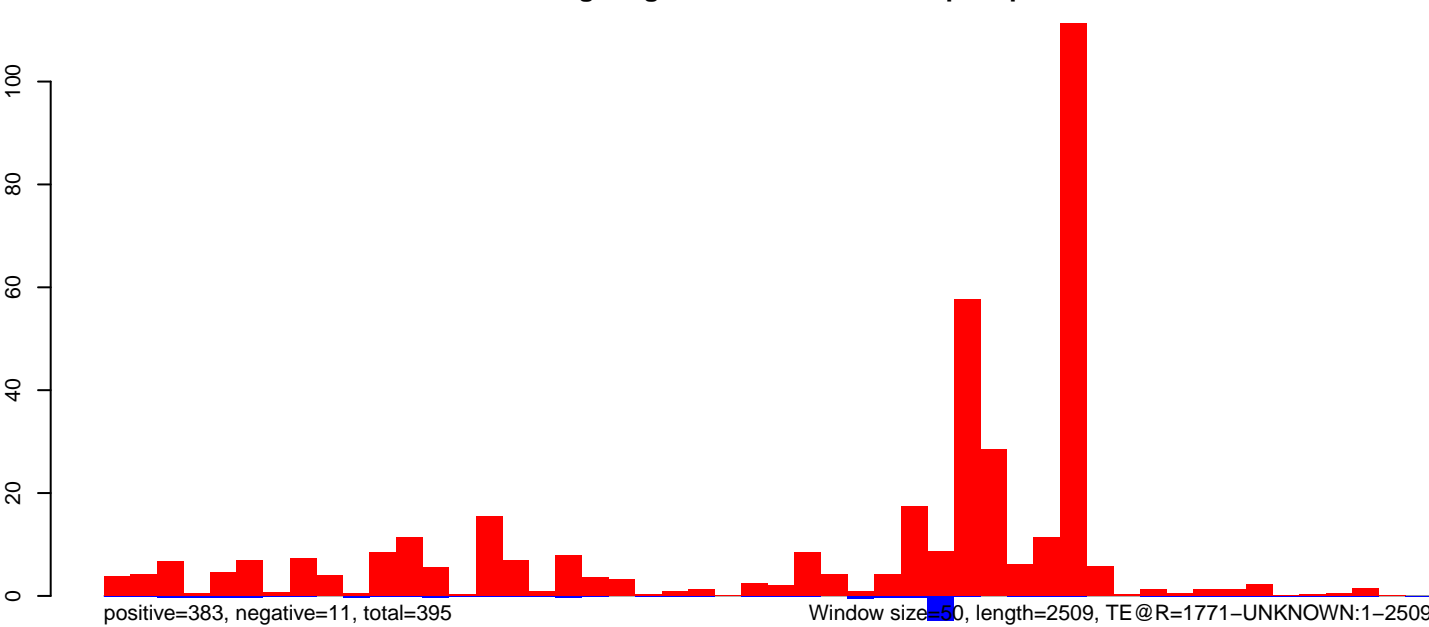
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



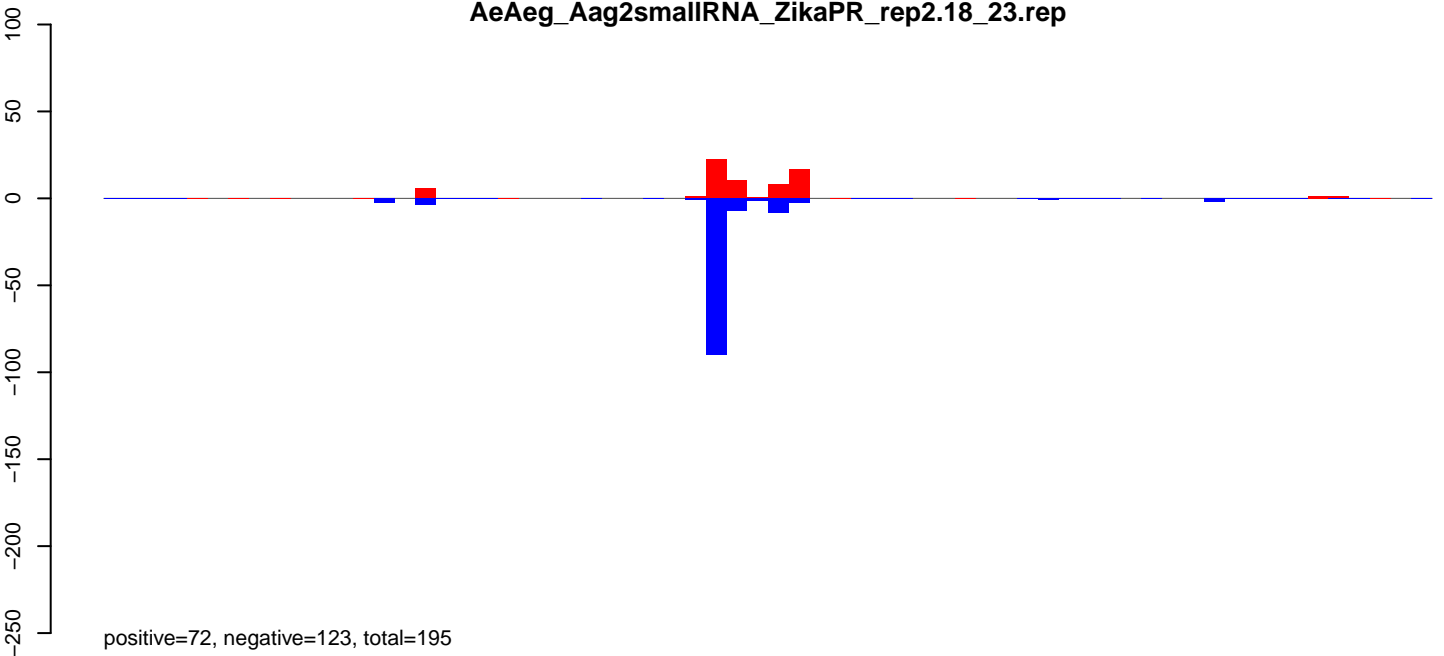
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



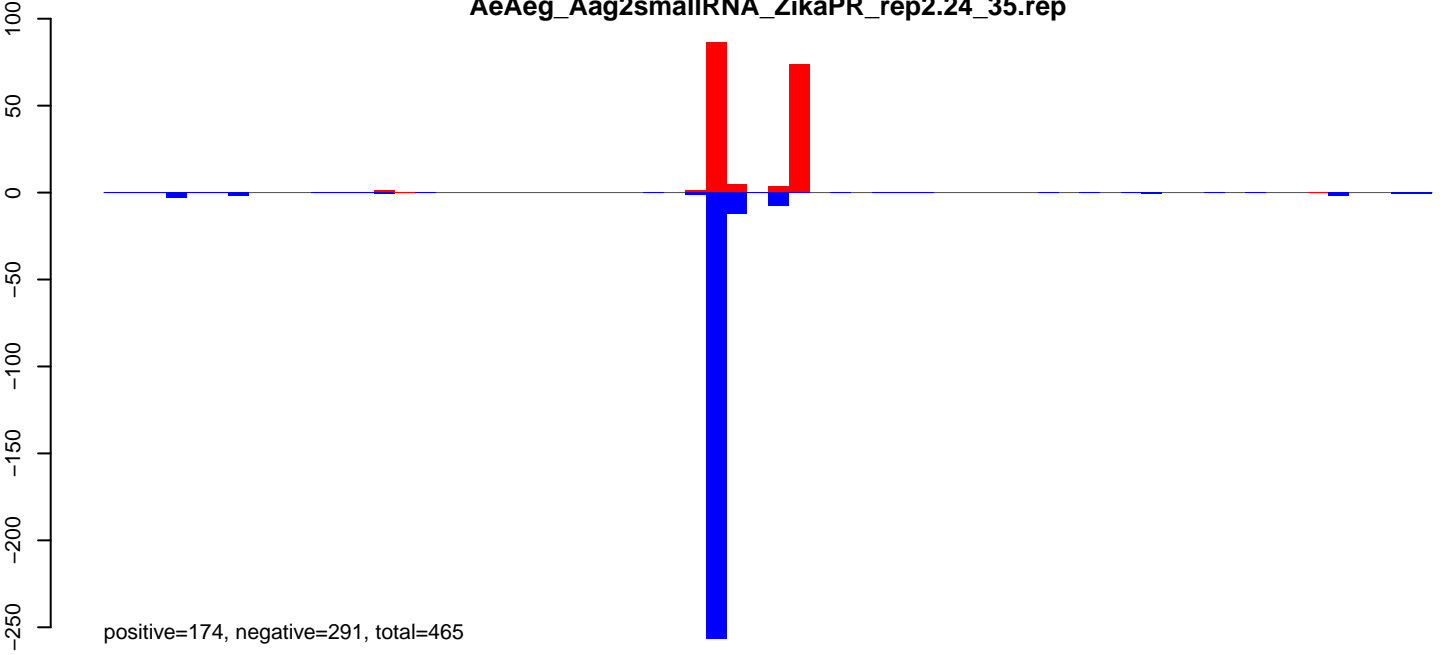
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



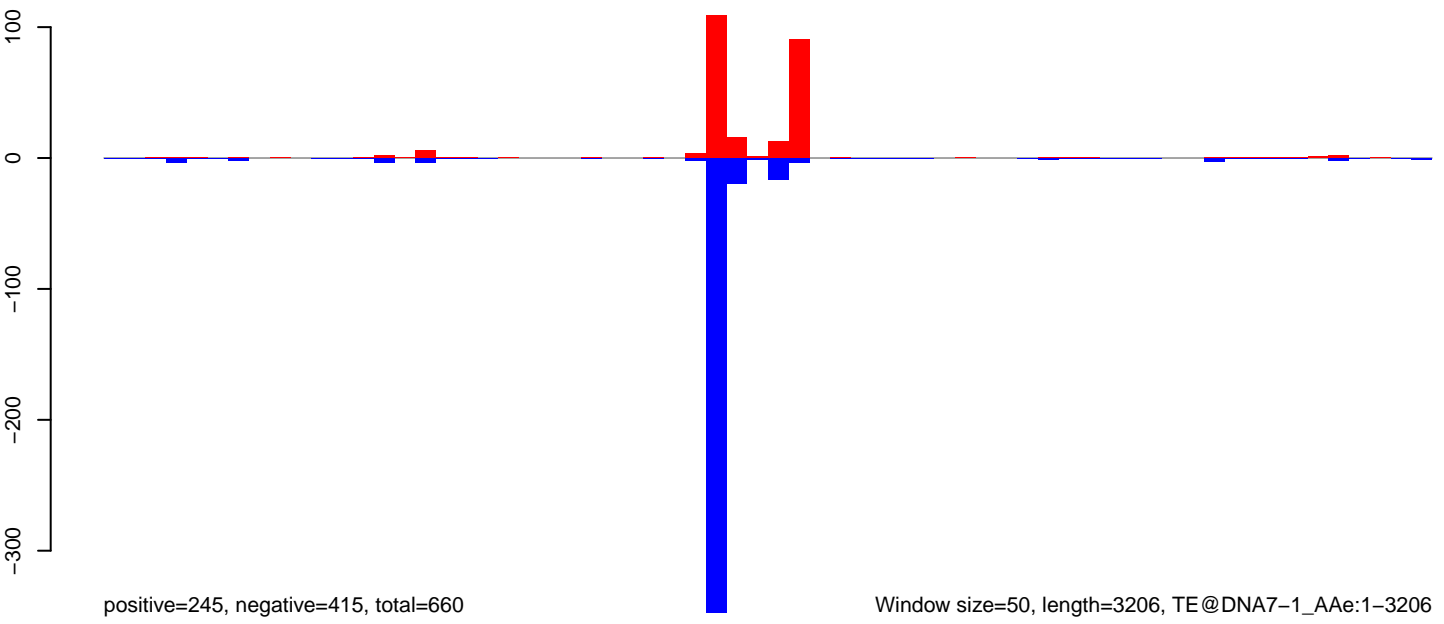
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



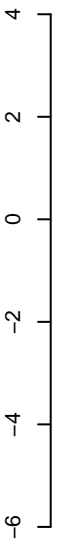
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



Window size=50, length=3206, TE@DNA7-1\_AAe:1-3206

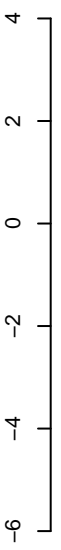
0 500 1000 1500 2000 2500 3000

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



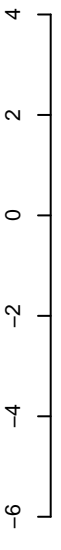
positive=13, negative=18, total=31

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



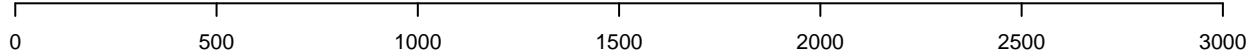
positive=0, negative=2, total=2

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

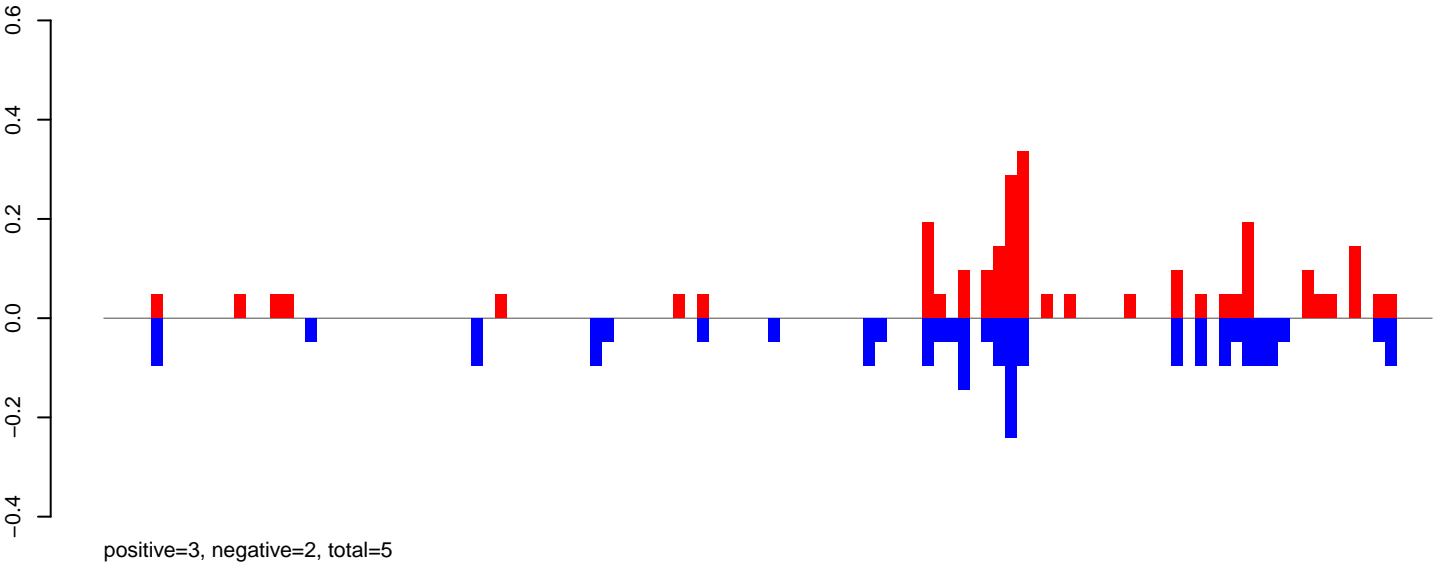


positive=13, negative=20, total=33

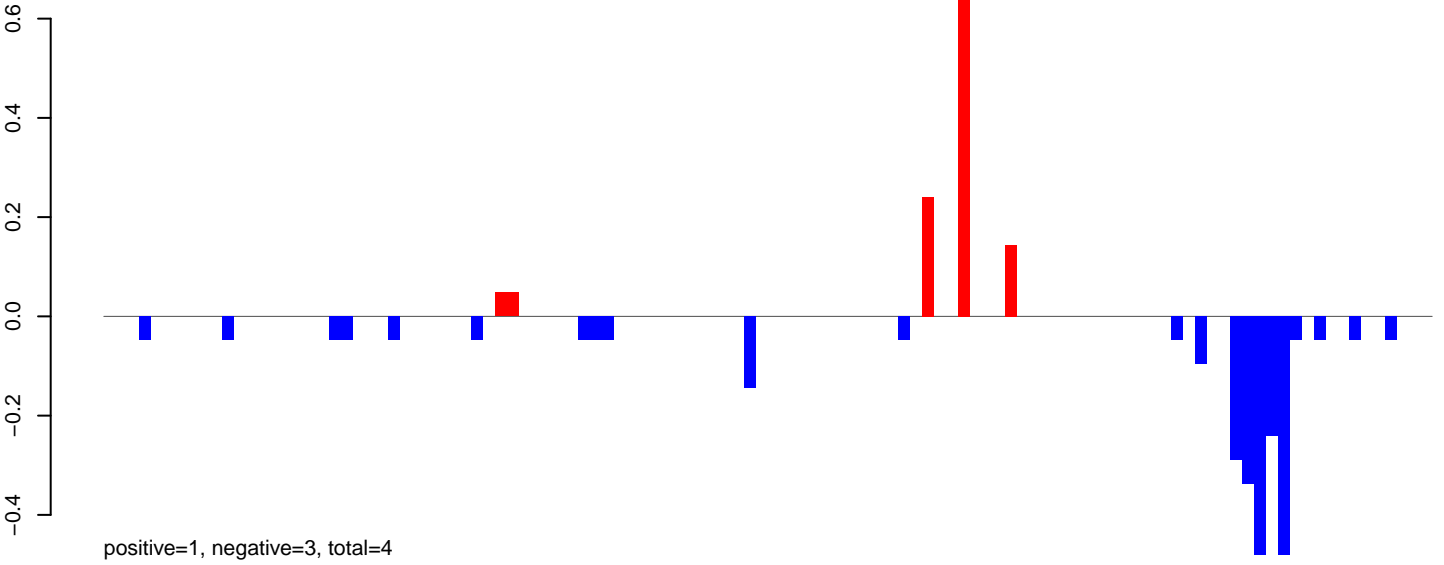
Window size=50, length=3346, TE@DNA-TA-9\_AAe:1-3346



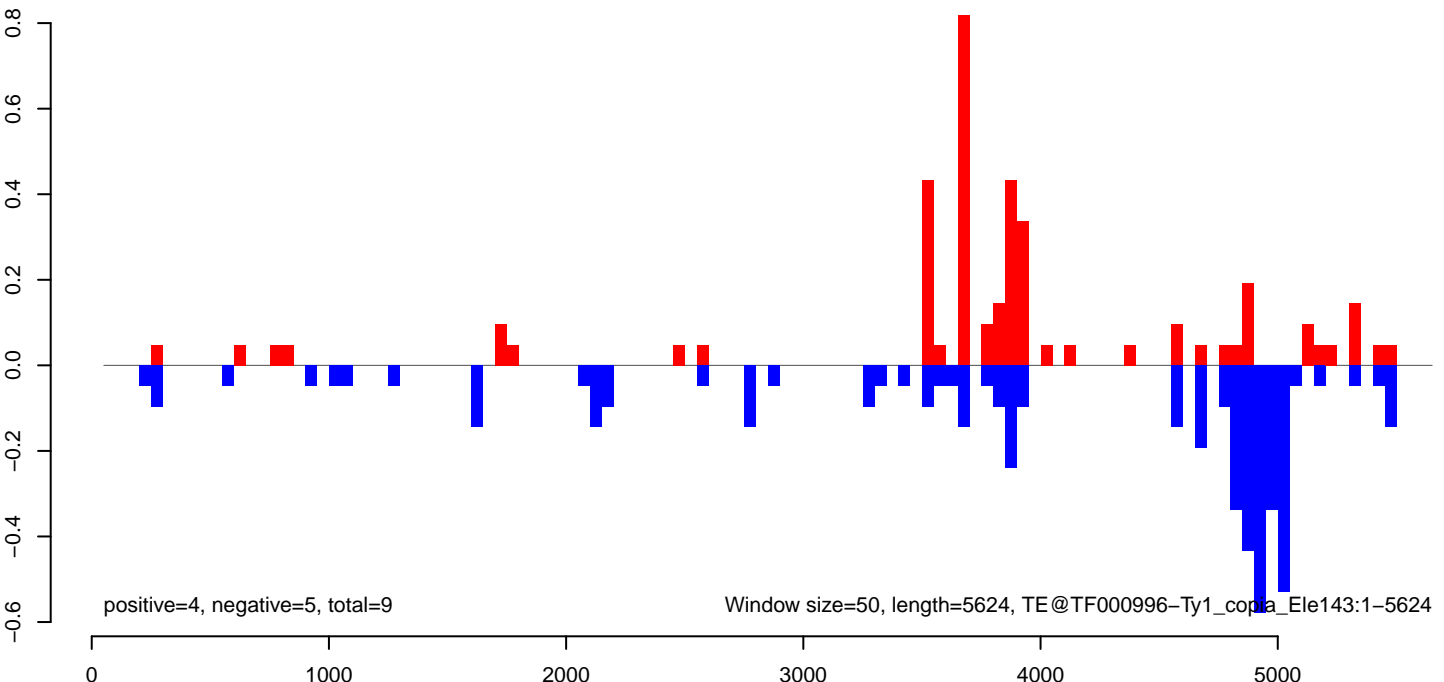
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep





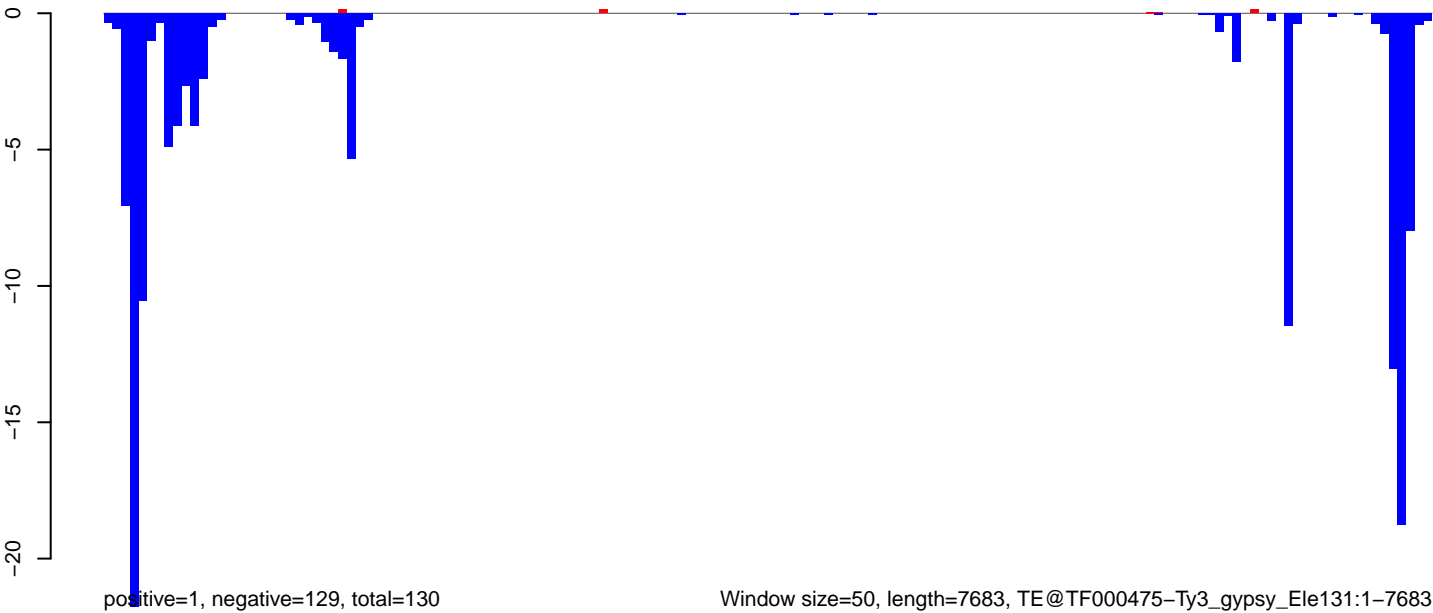
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



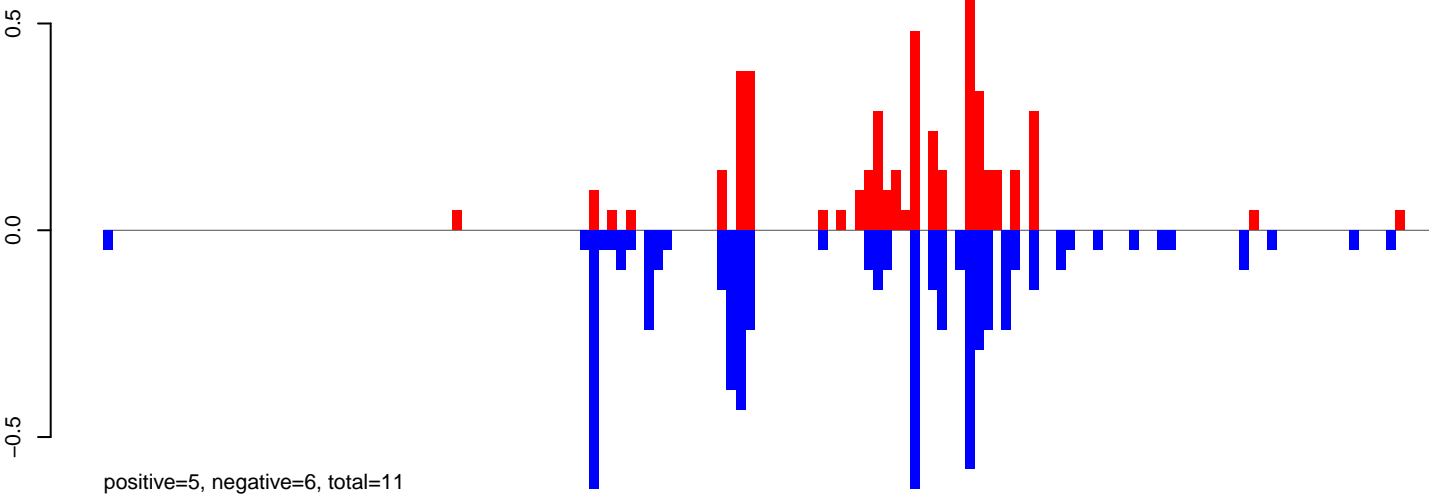
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



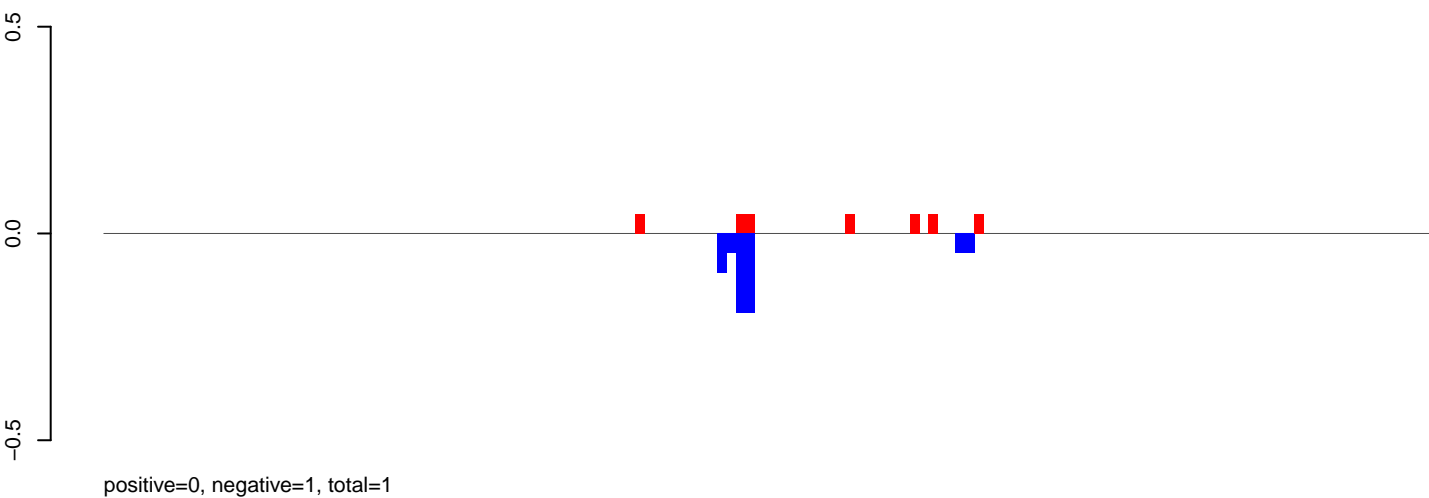
Window size=50, length=7683, TE@TF000475-Ty3\_gypsy\_Ele131:1-7683

0 2000 4000 6000 8000

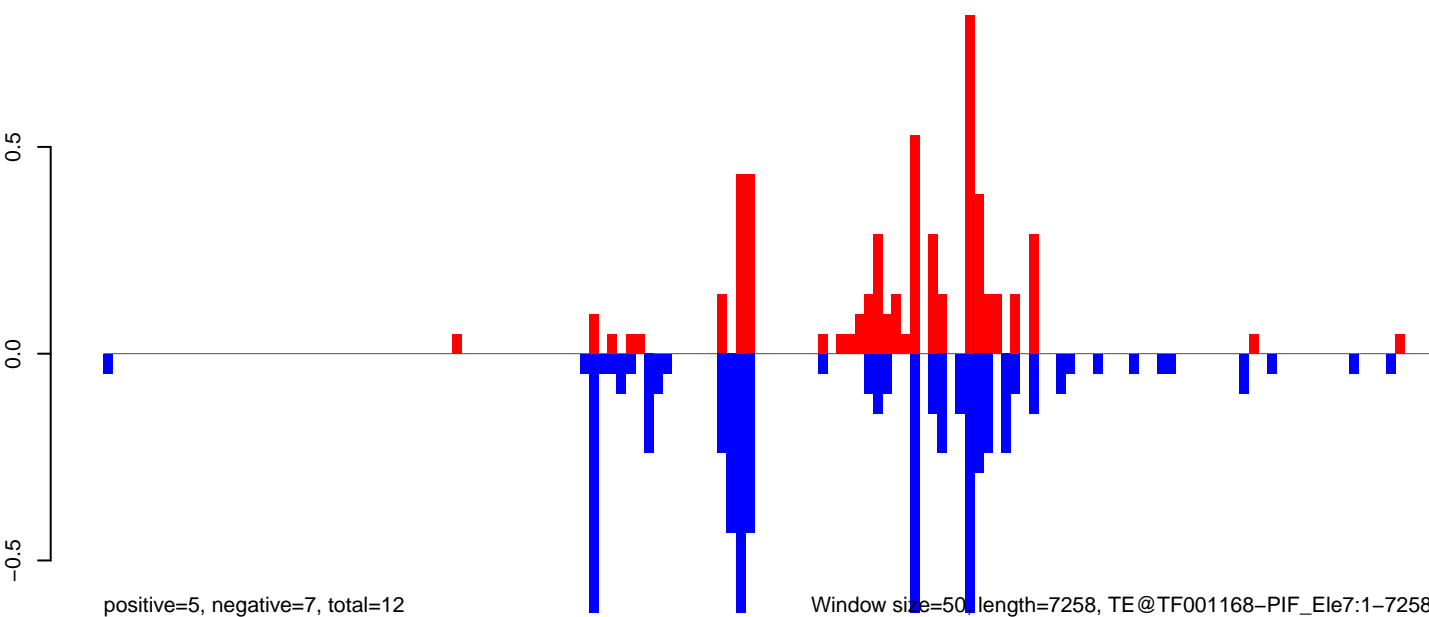
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



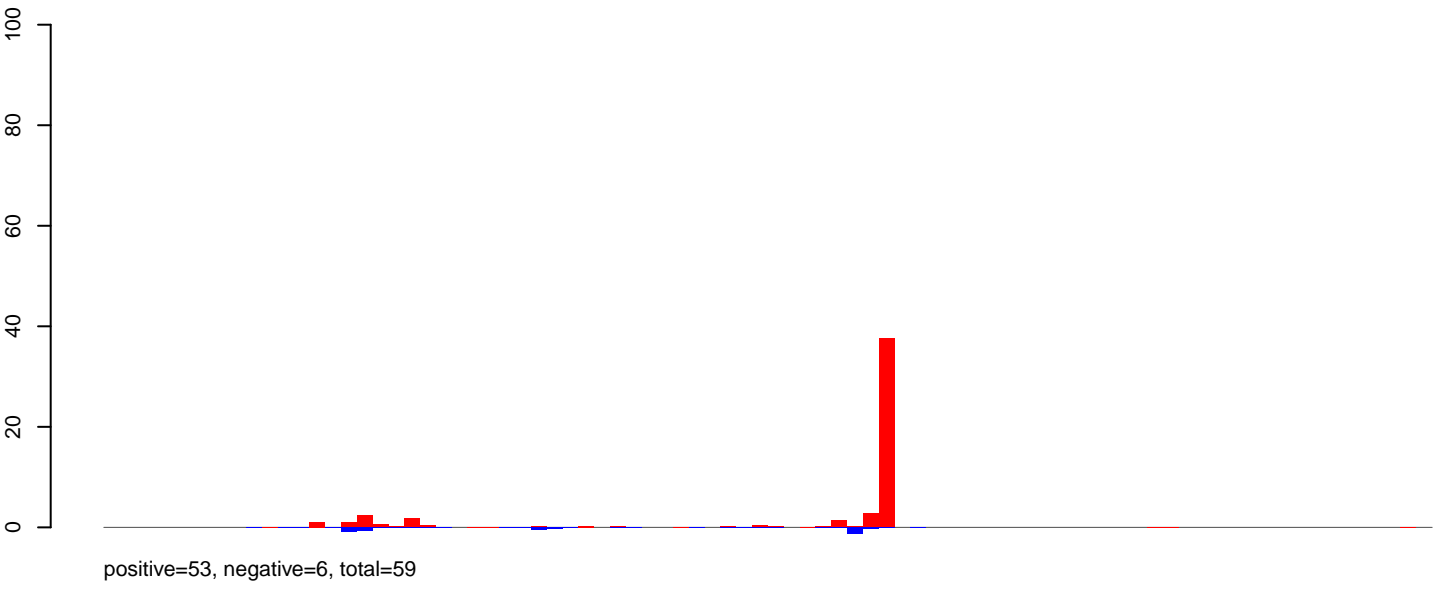
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



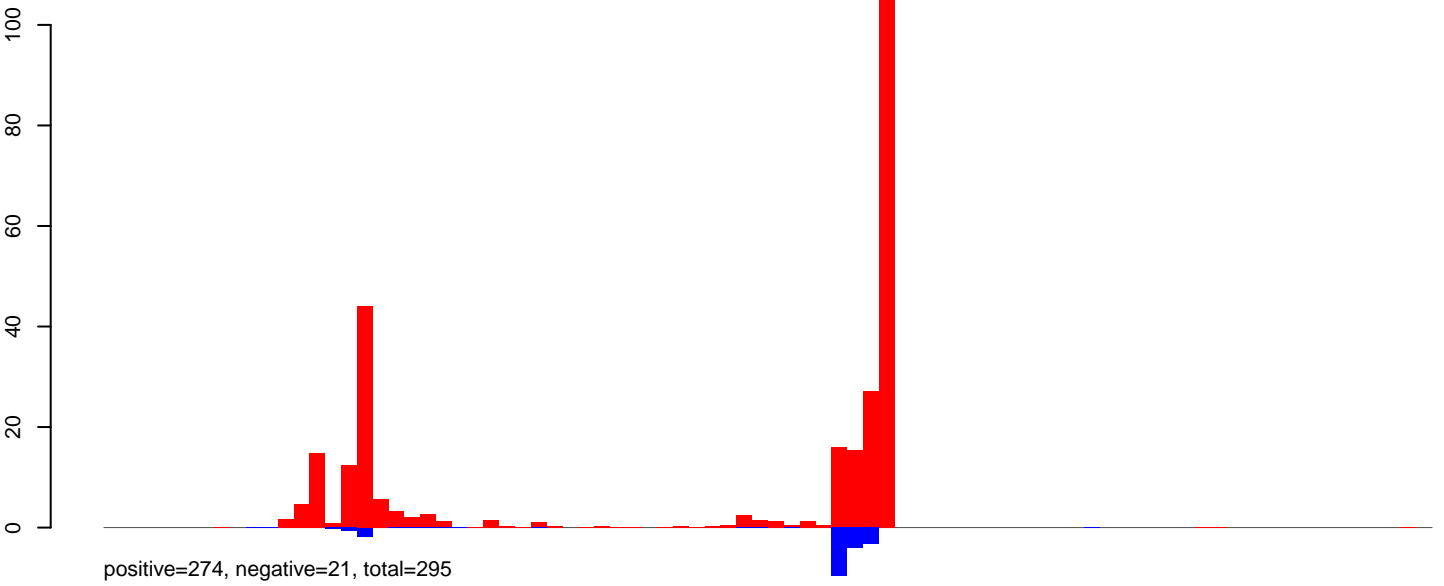
Window size=50, length=7258, TE@TF001168-PIF\_Ele7:1-7258

0 2000 4000 6000

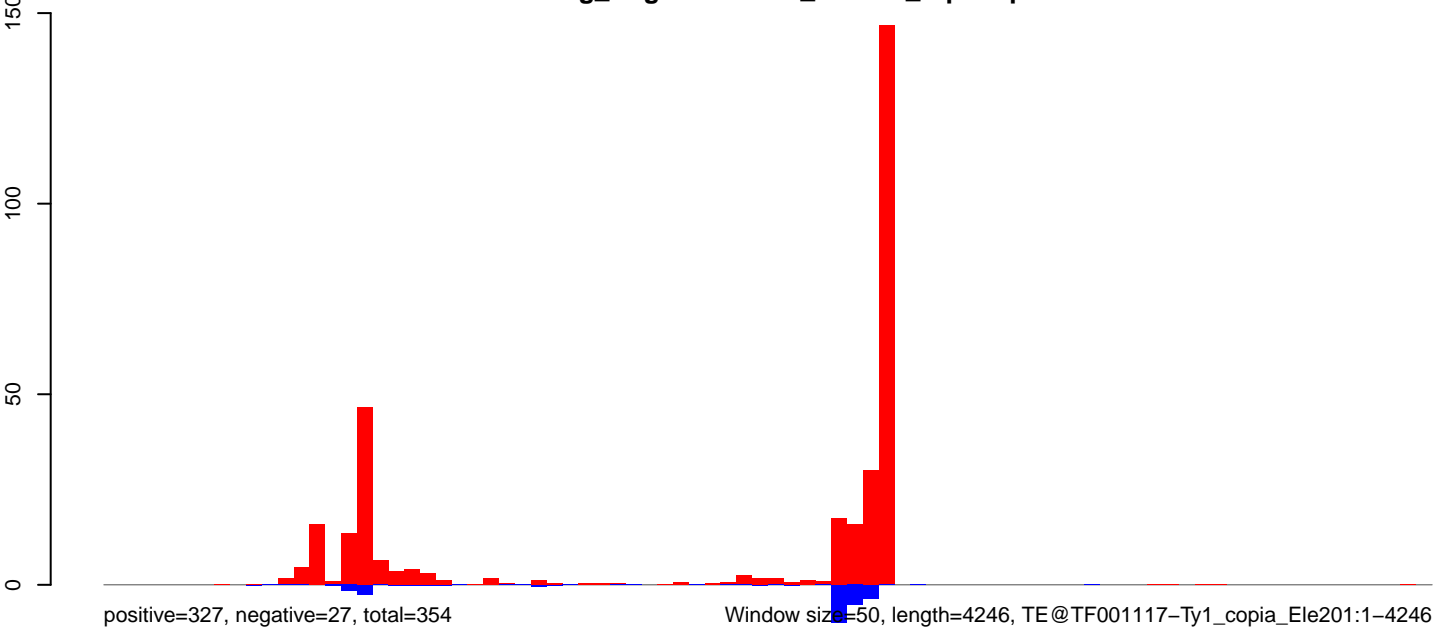
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



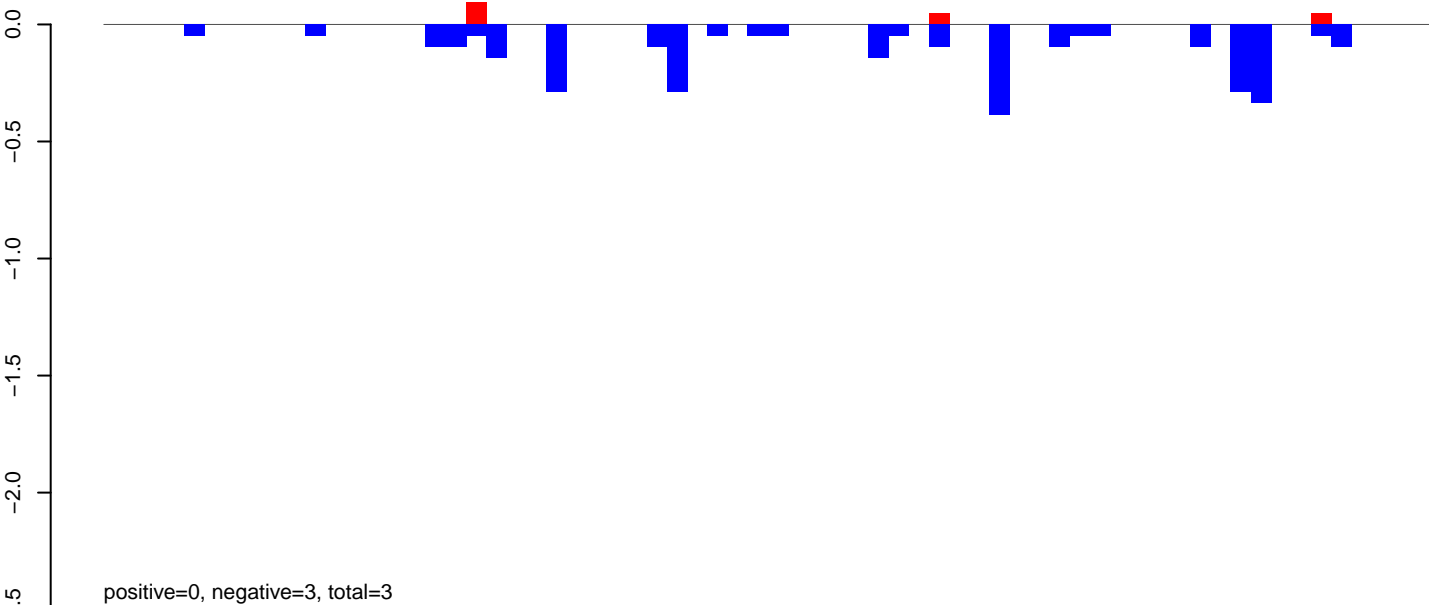
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



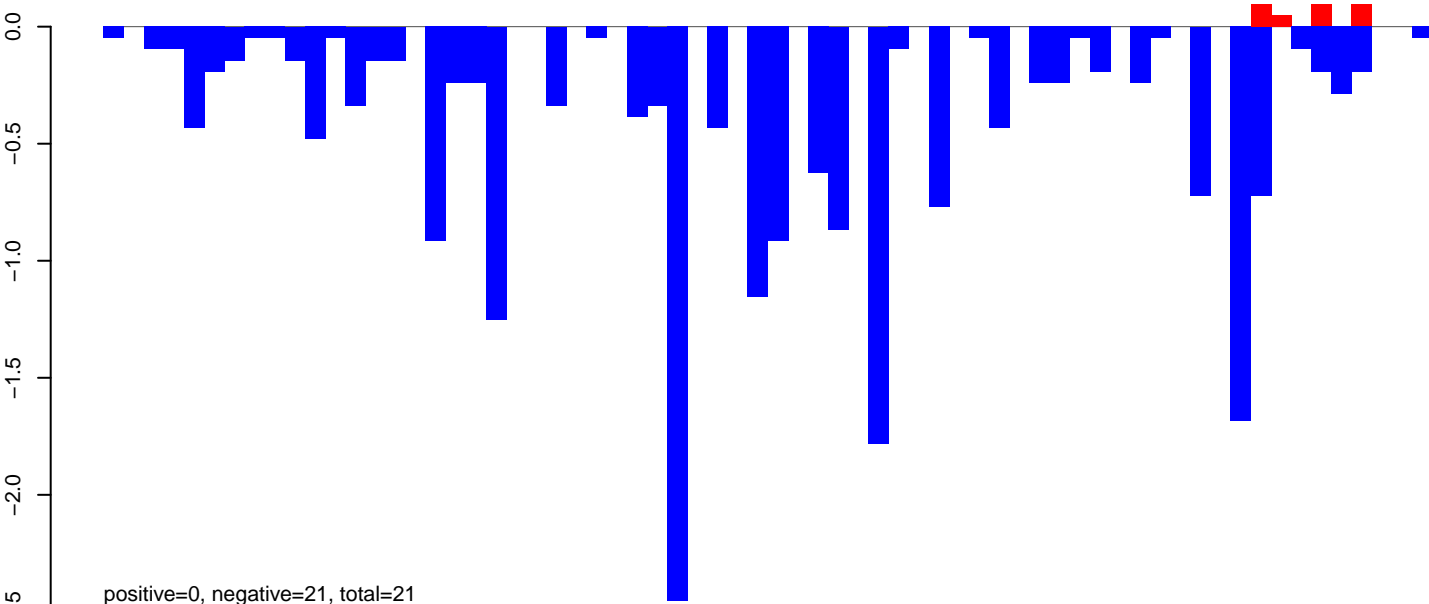
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



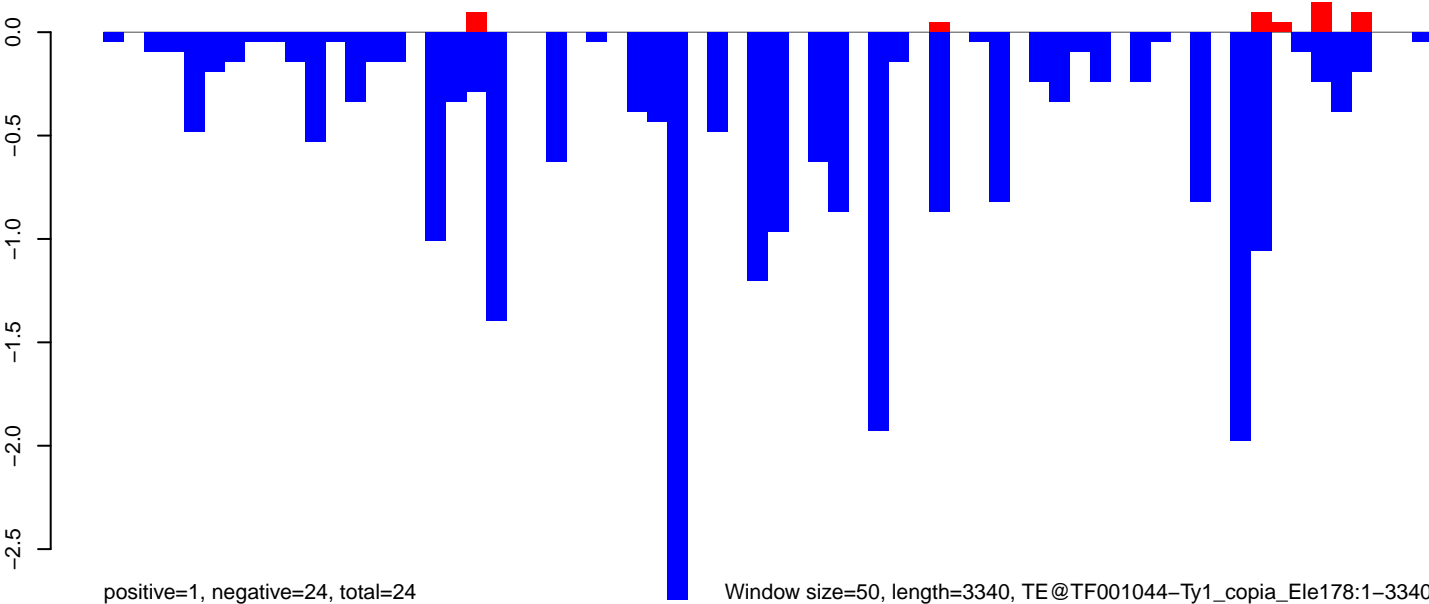
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



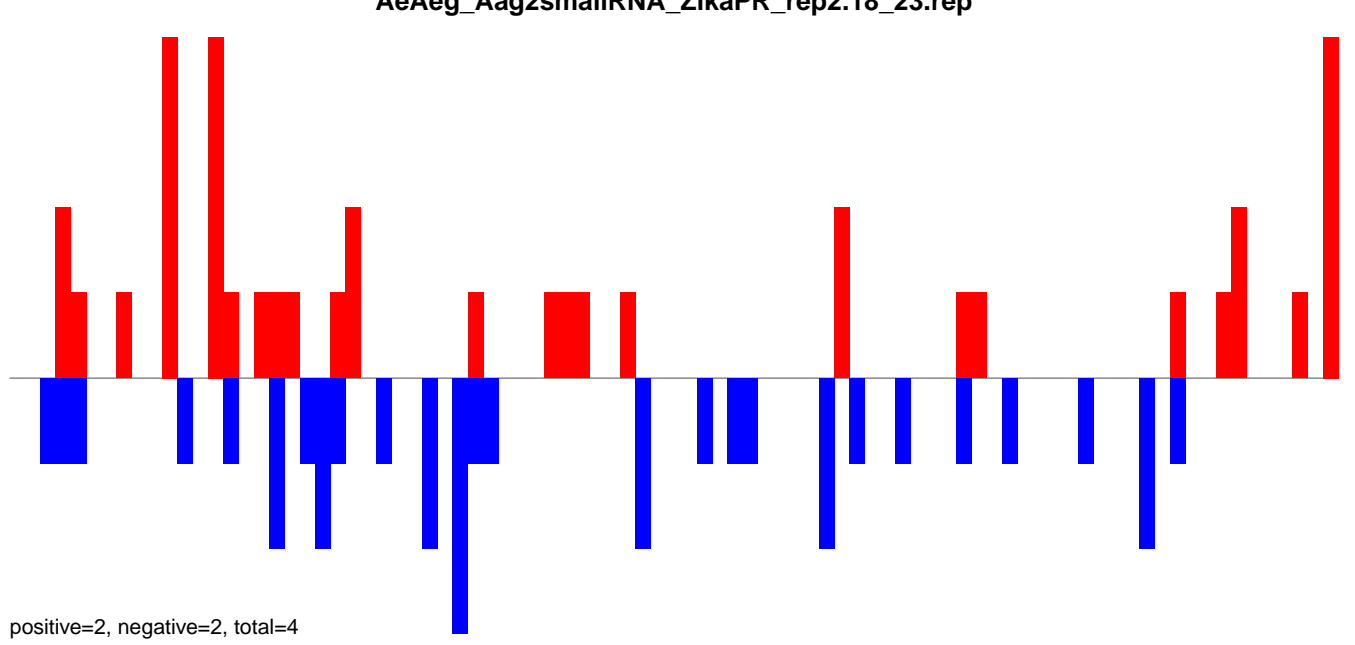
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



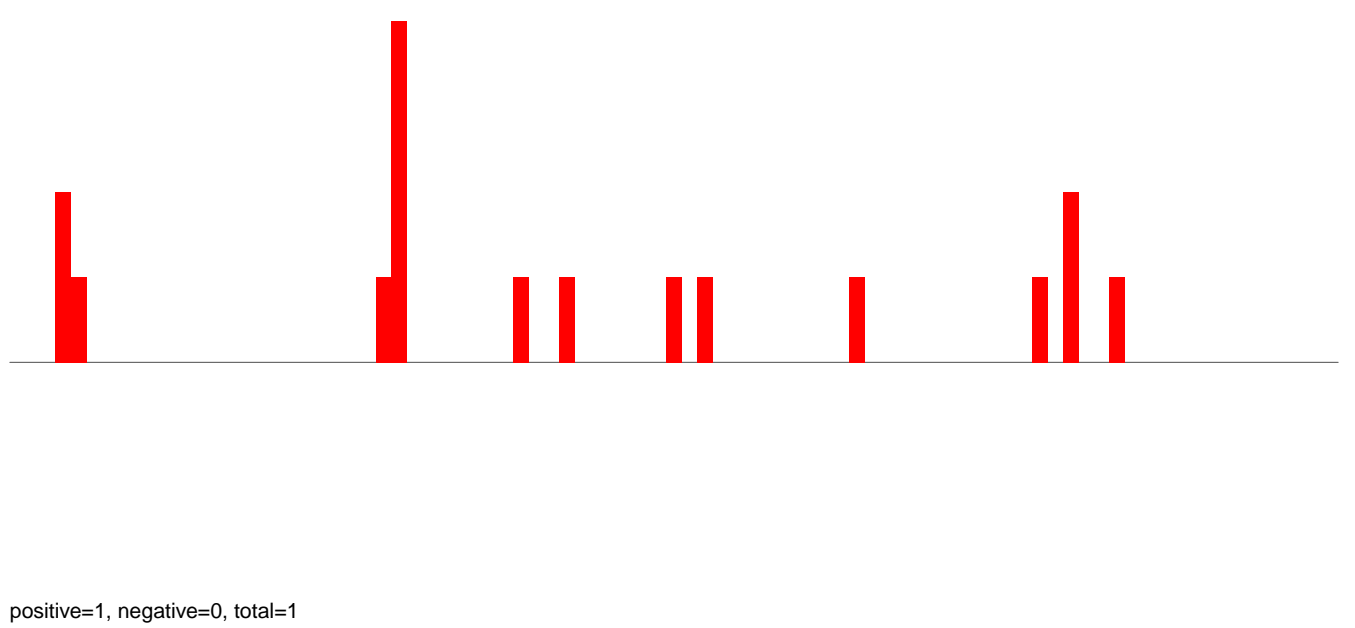
Window size=50, length=3340, TE@TF001044-Ty1\_copia\_Ele178:1-3340

0 500 1000 1500 2000 2500 3000

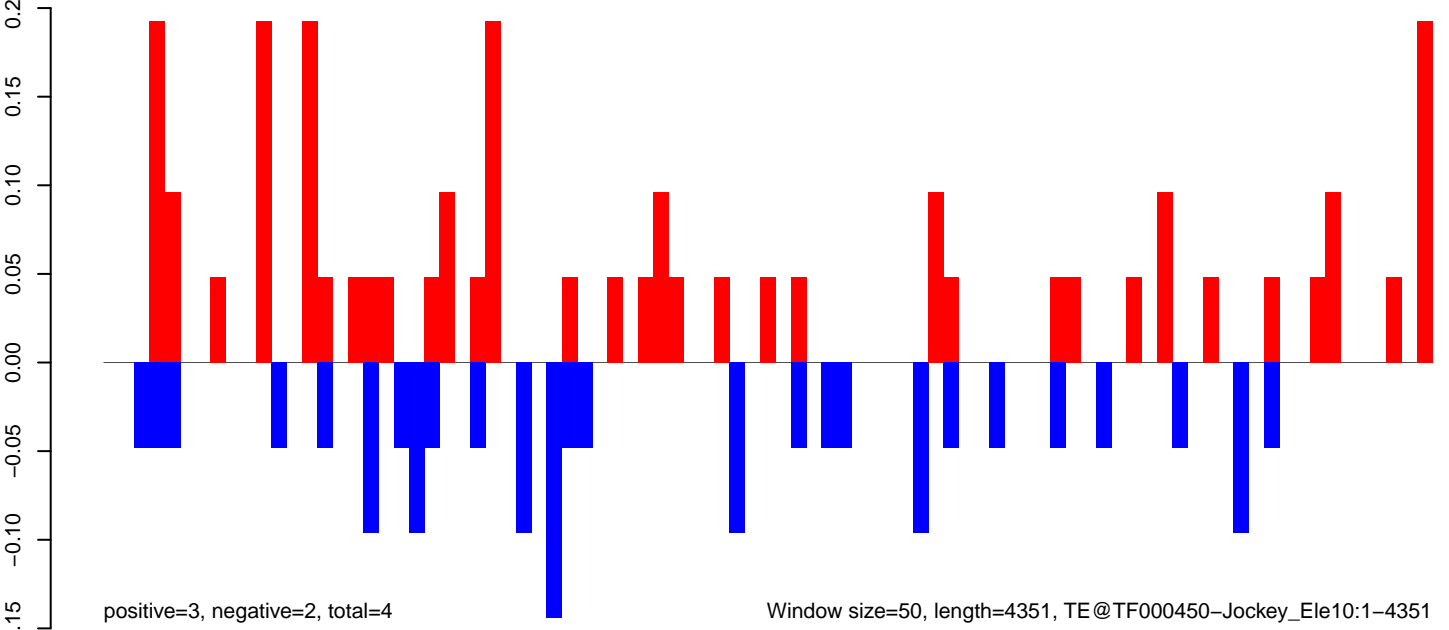
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



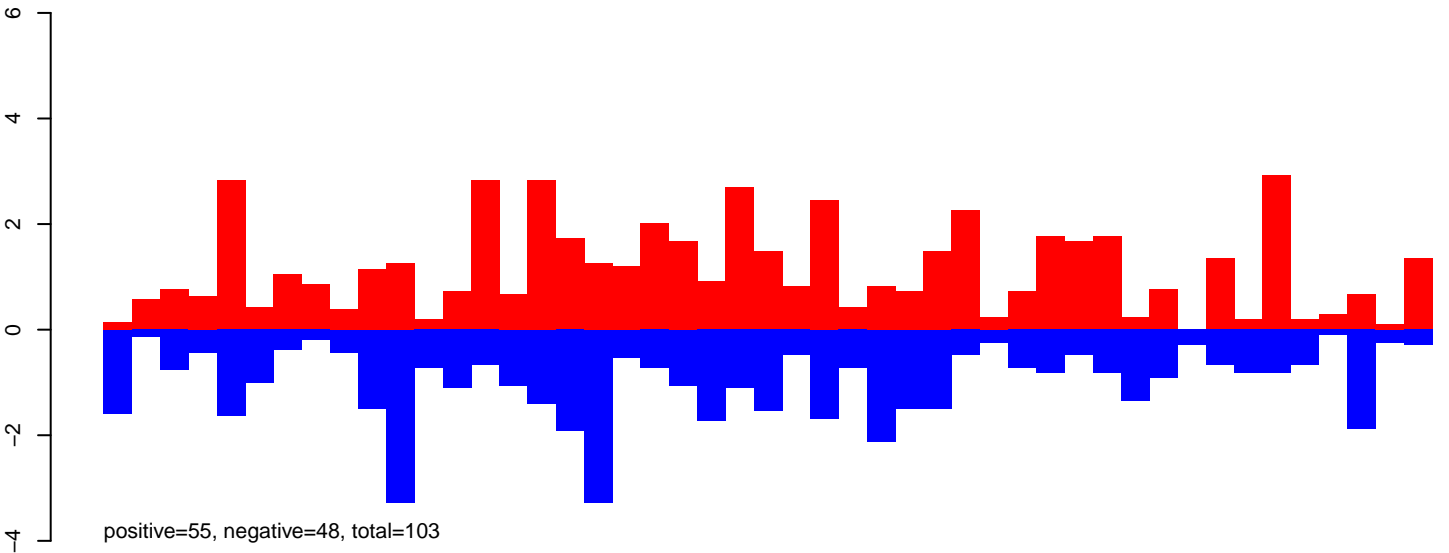
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



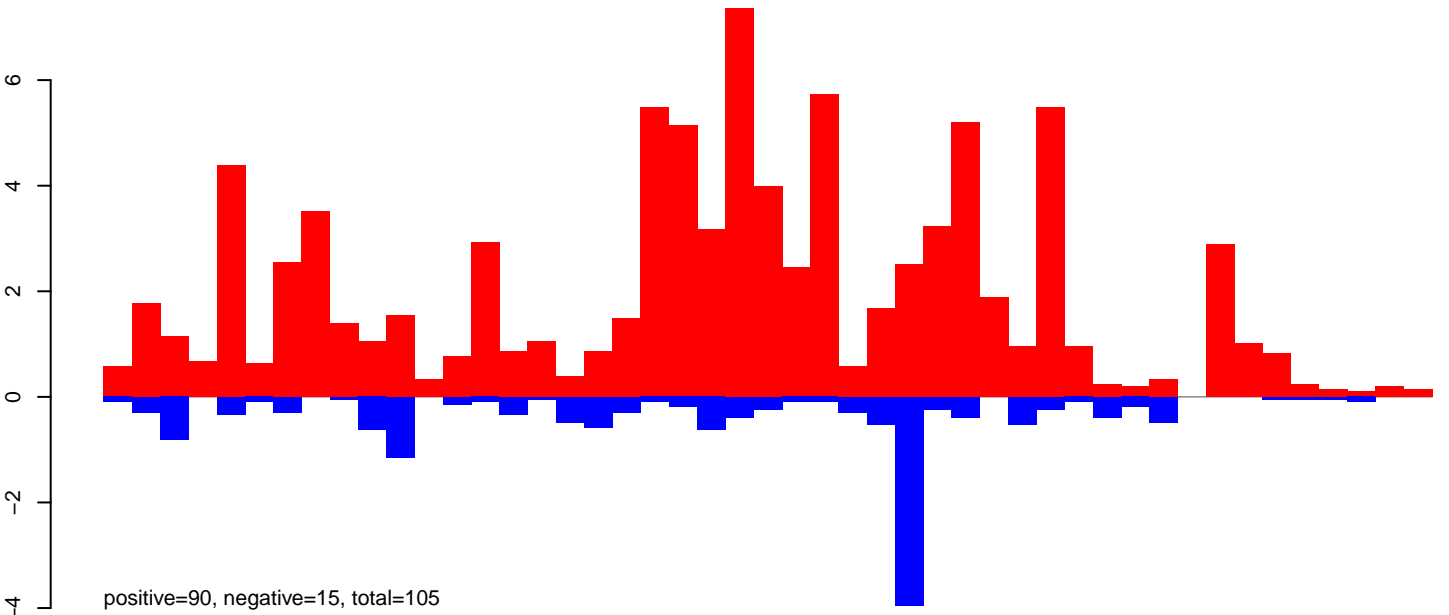
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



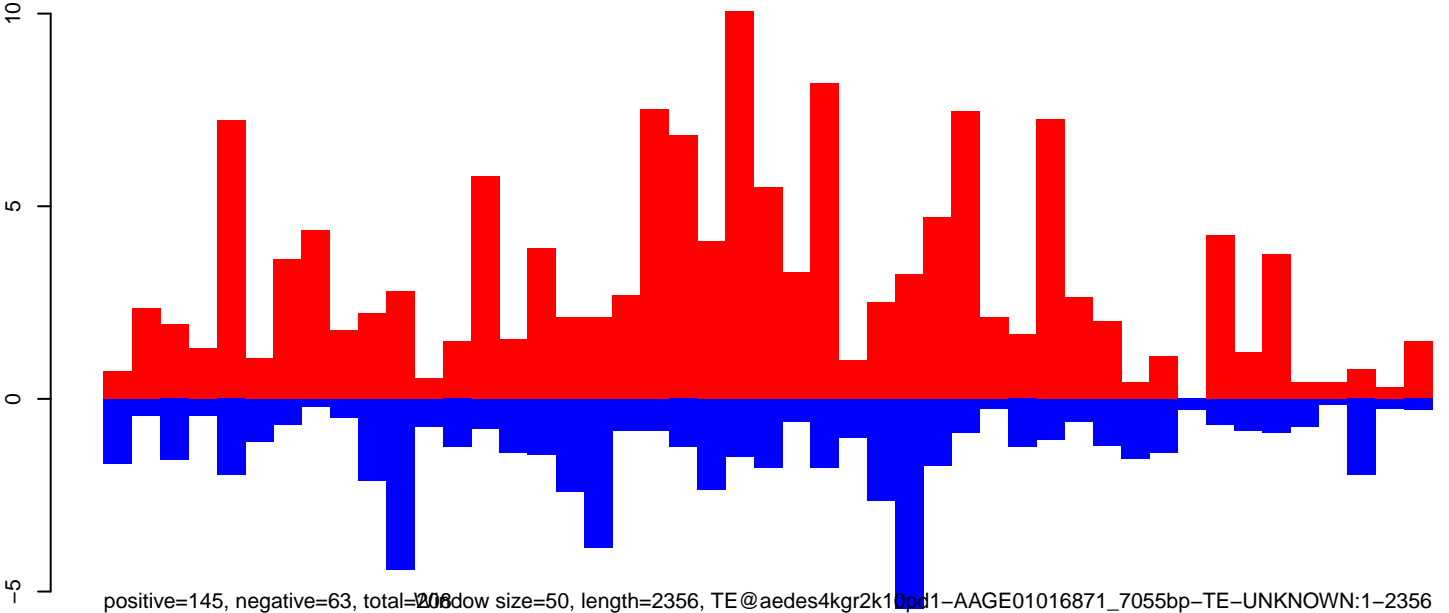
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



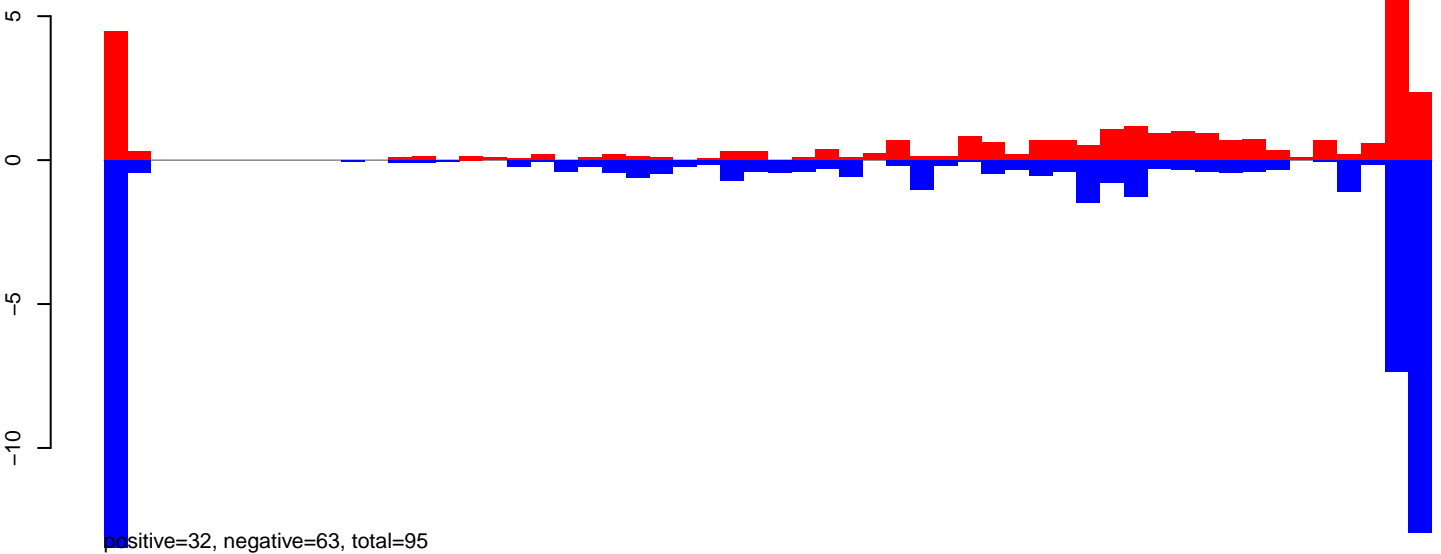
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



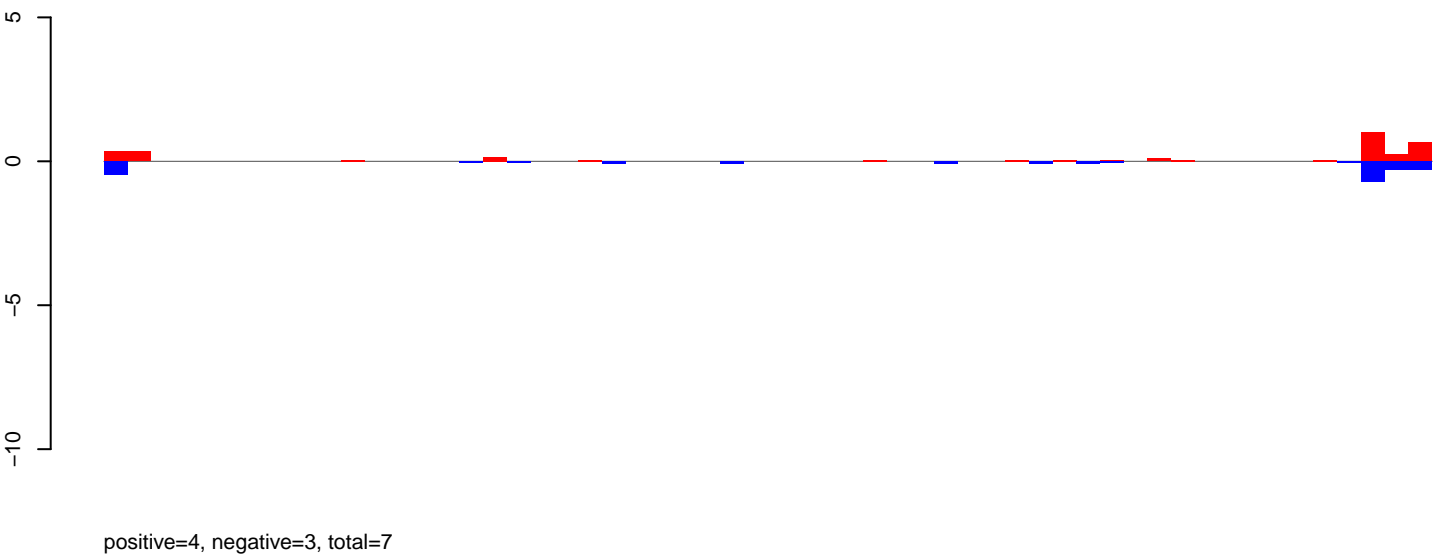
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



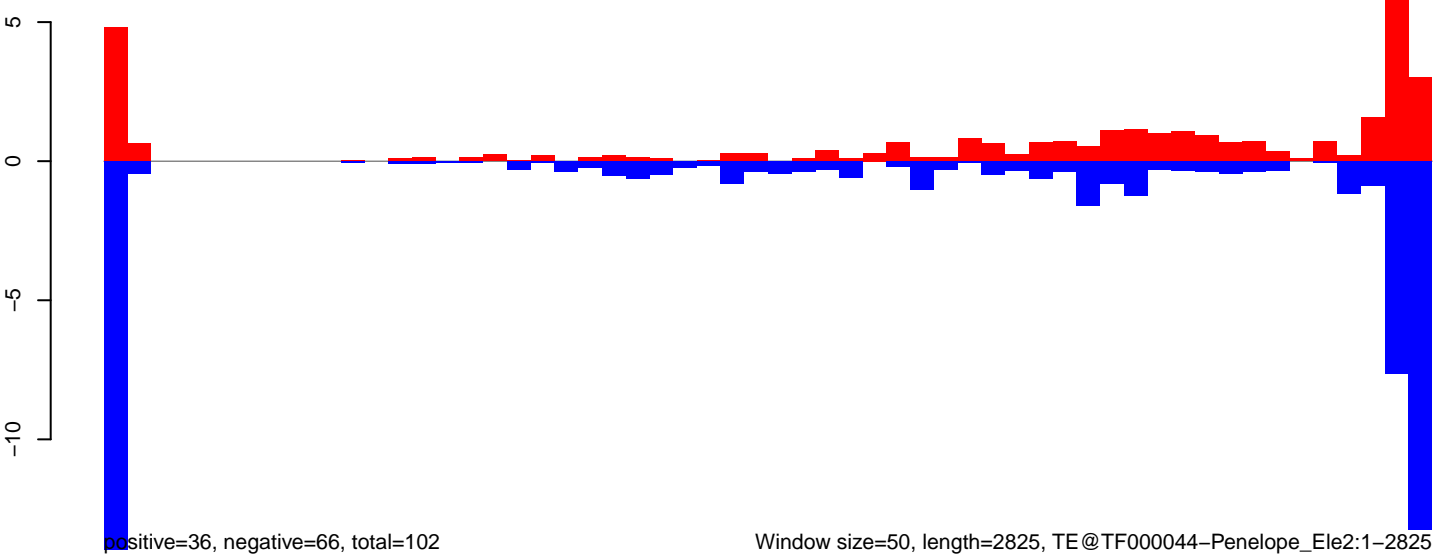
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



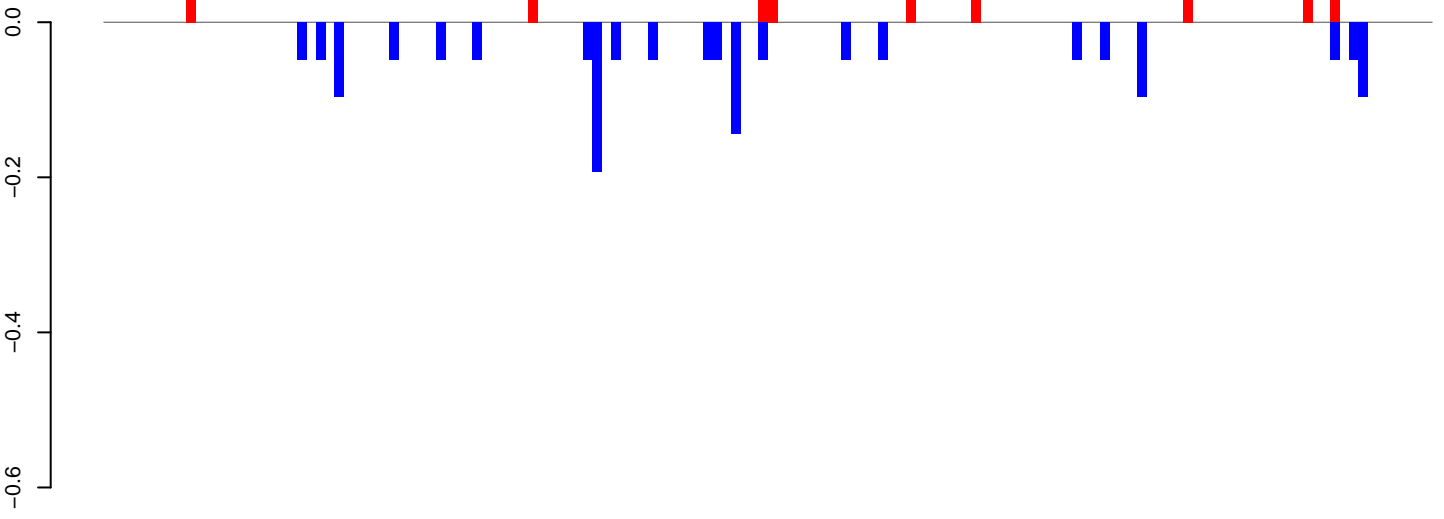
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



Window size=50, length=2825, TE@TF000044-Penelope\_Ele2:1-2825

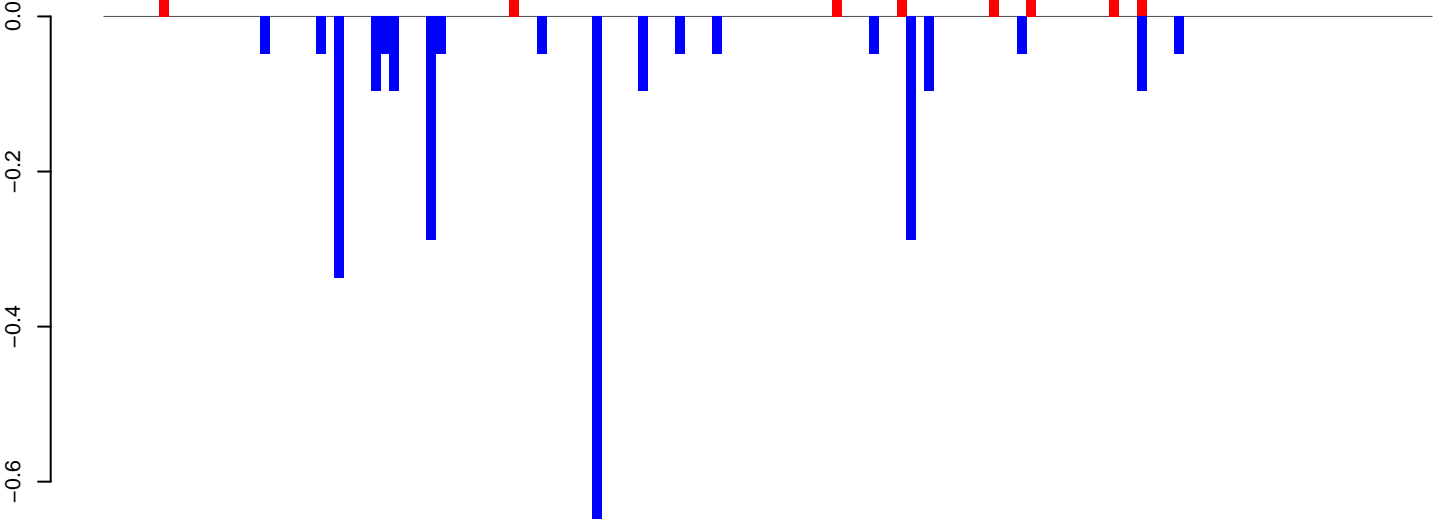
0 500 1000 1500 2000 2500

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



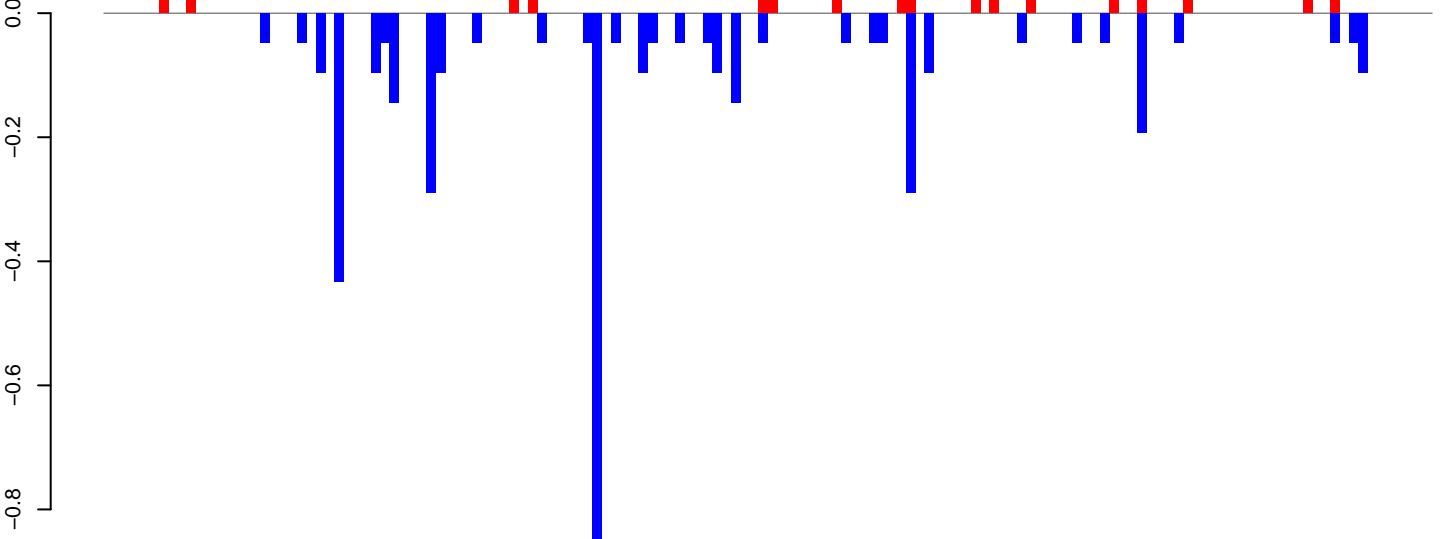
positive=0, negative=1, total=2

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=0, negative=3, total=3

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



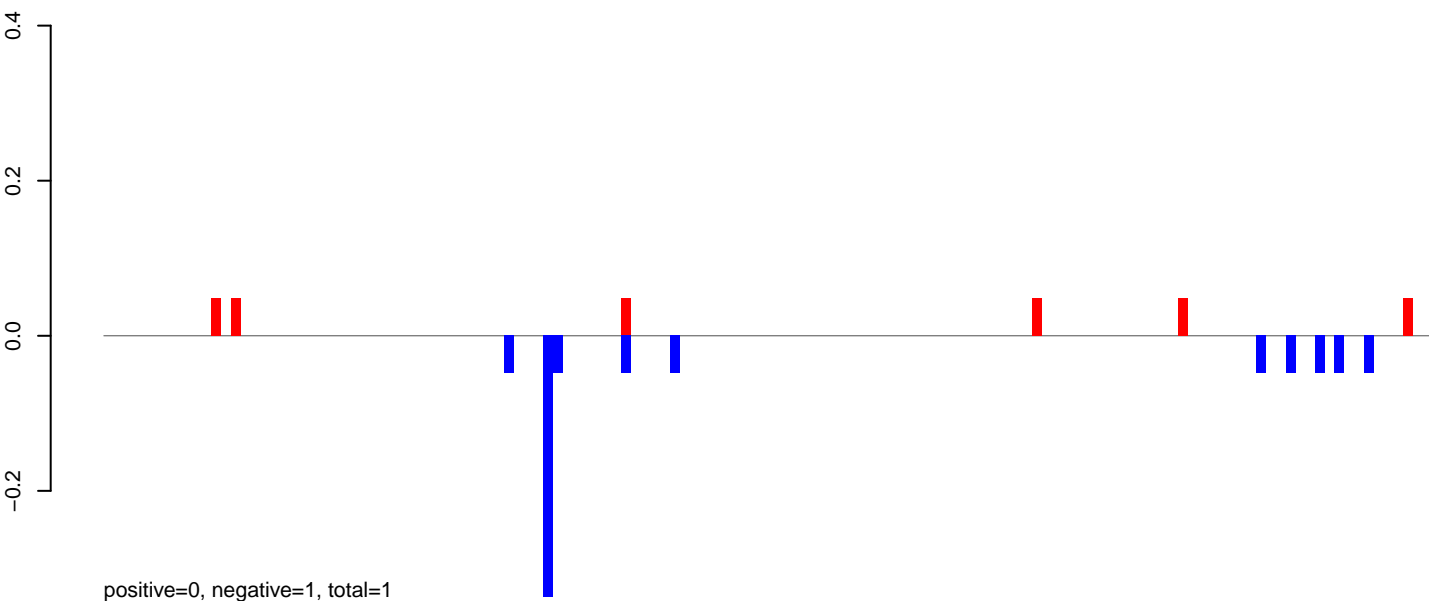
positive=1, negative=4, total=5

Window size=50, length=7202, TE@Mosqui\_Aa2:1-7202

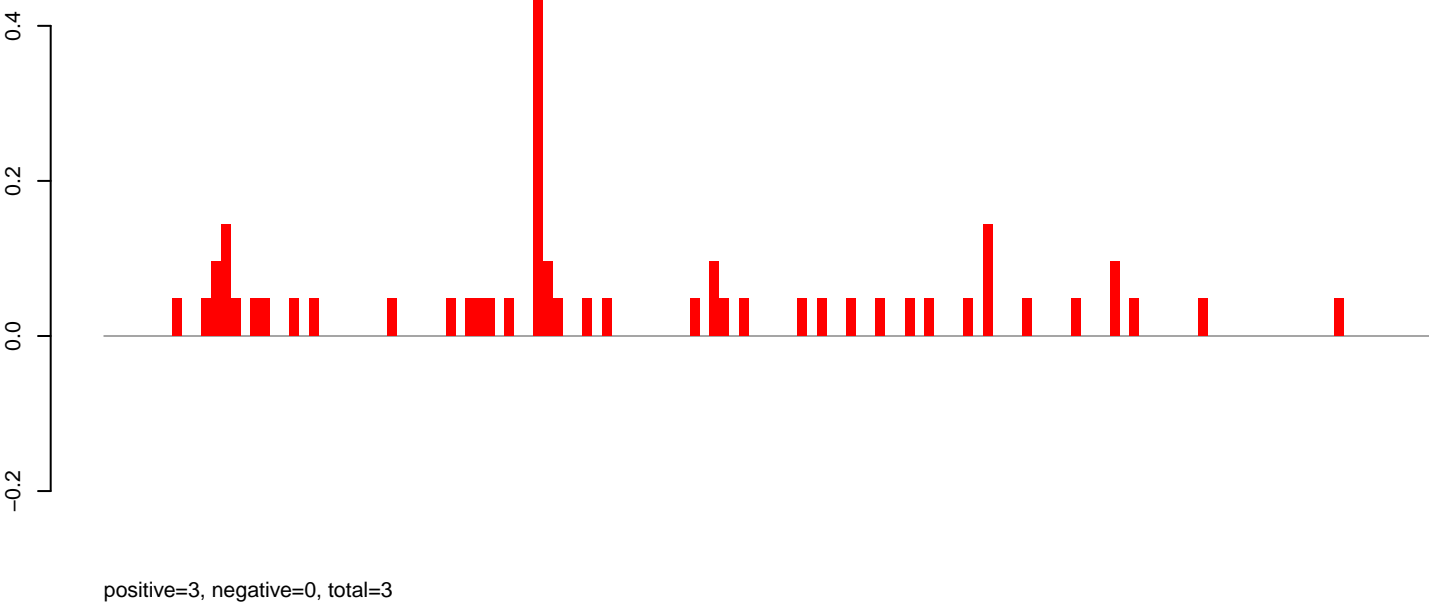
0 1000 2000 3000 4000 5000 6000 7000



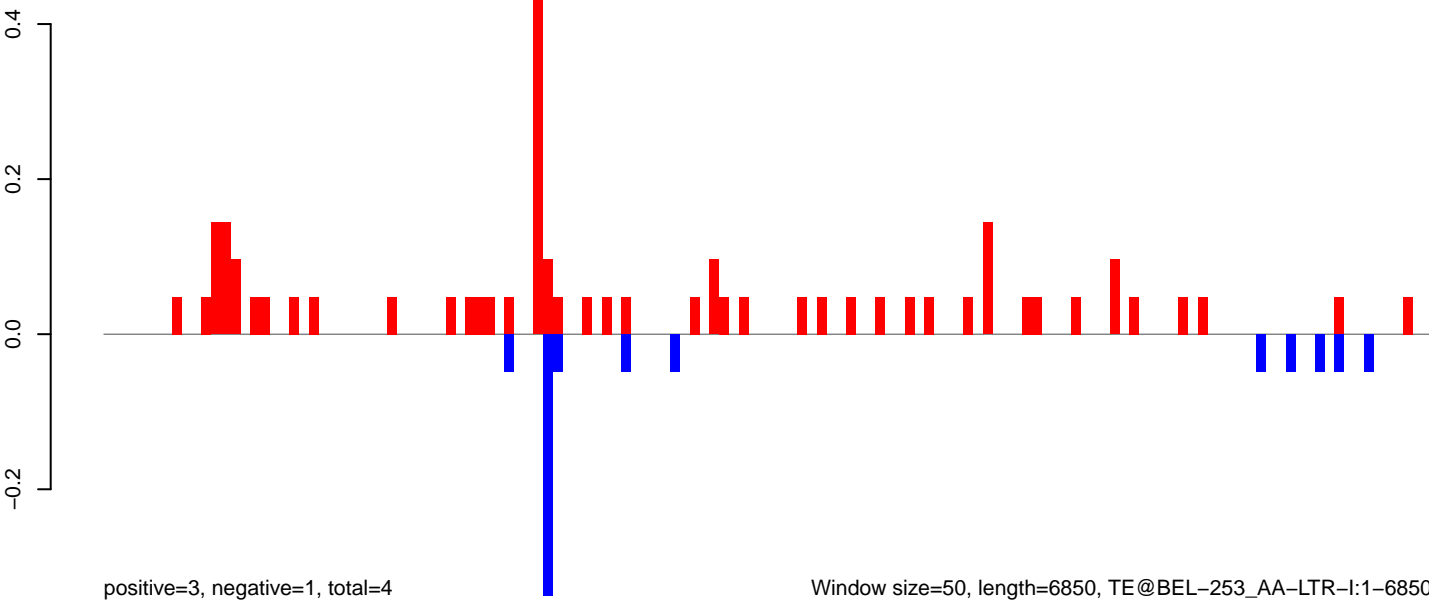
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



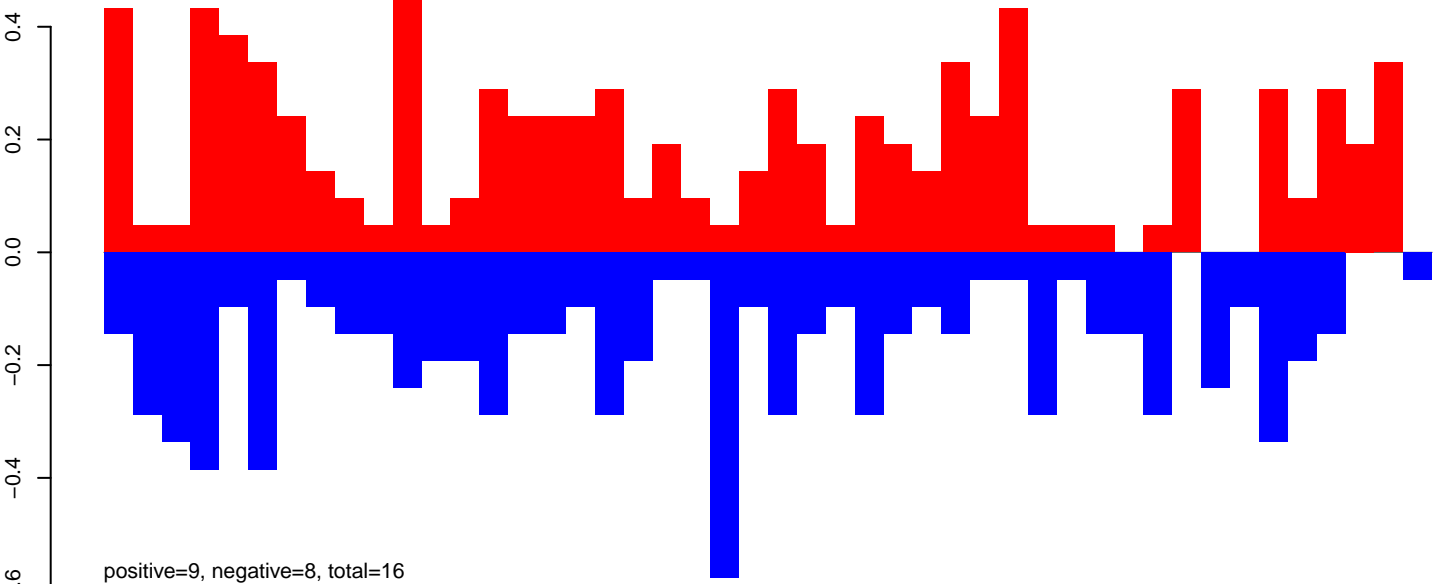
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



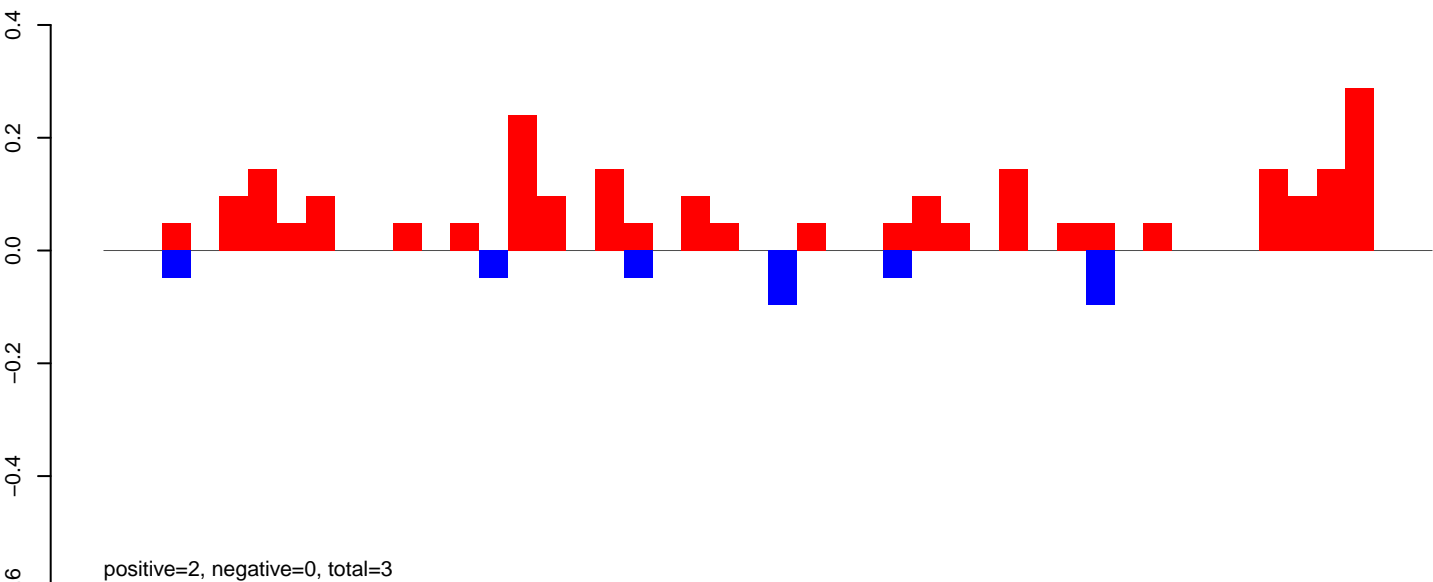
Window size=50, length=6850, TE@BEL-253\_AA-LTR-I:1-6850

0 1000 2000 3000 4000 5000 6000 7000

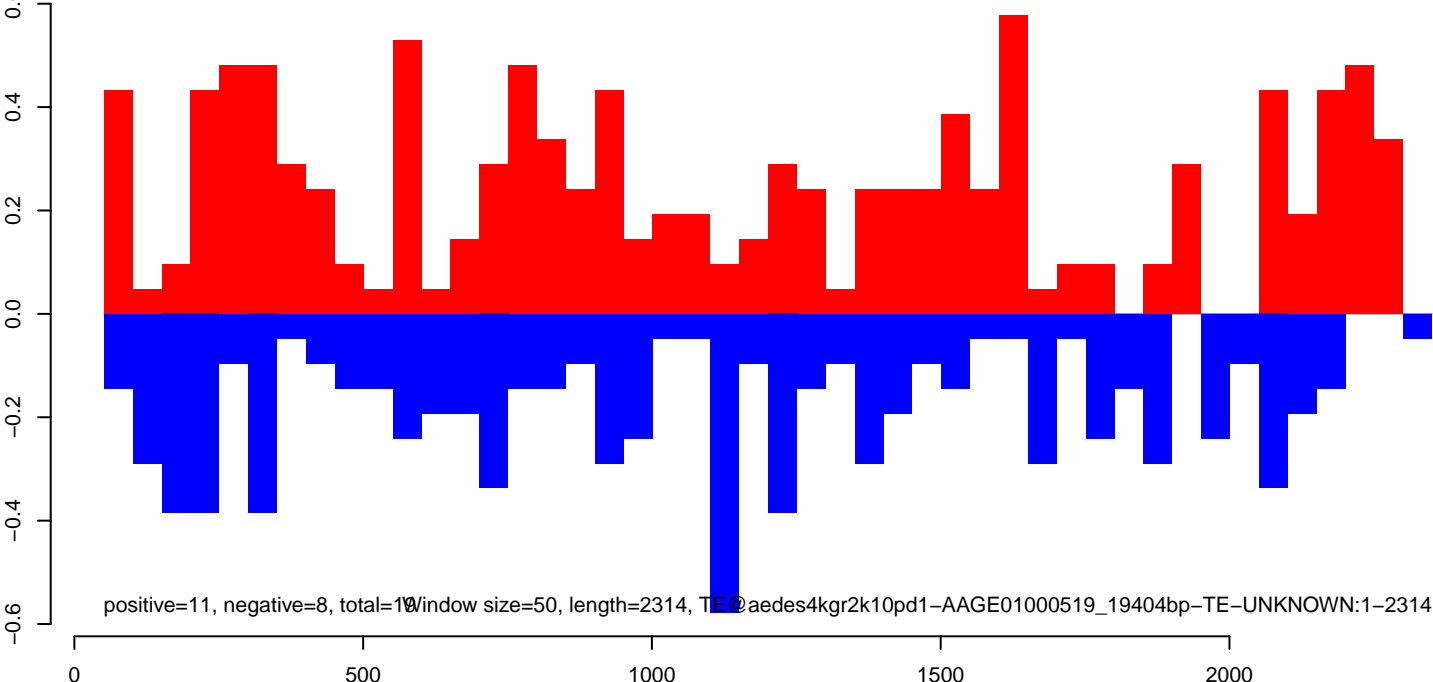
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



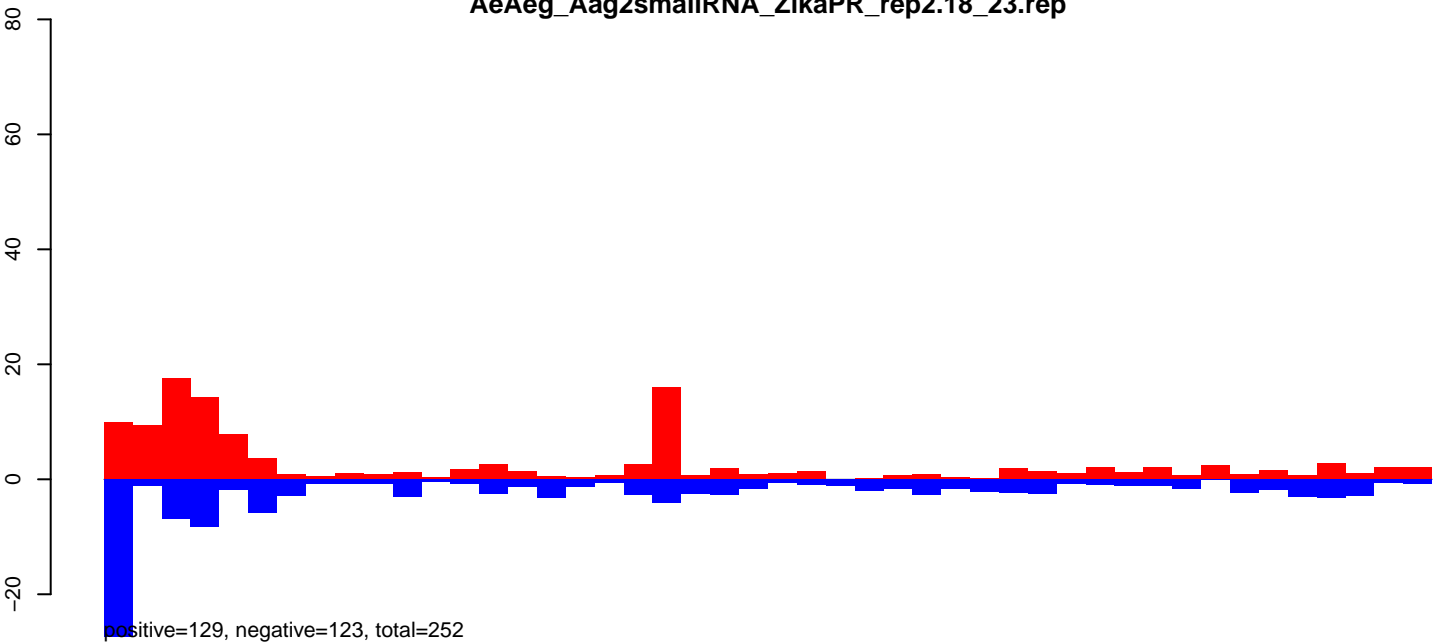
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



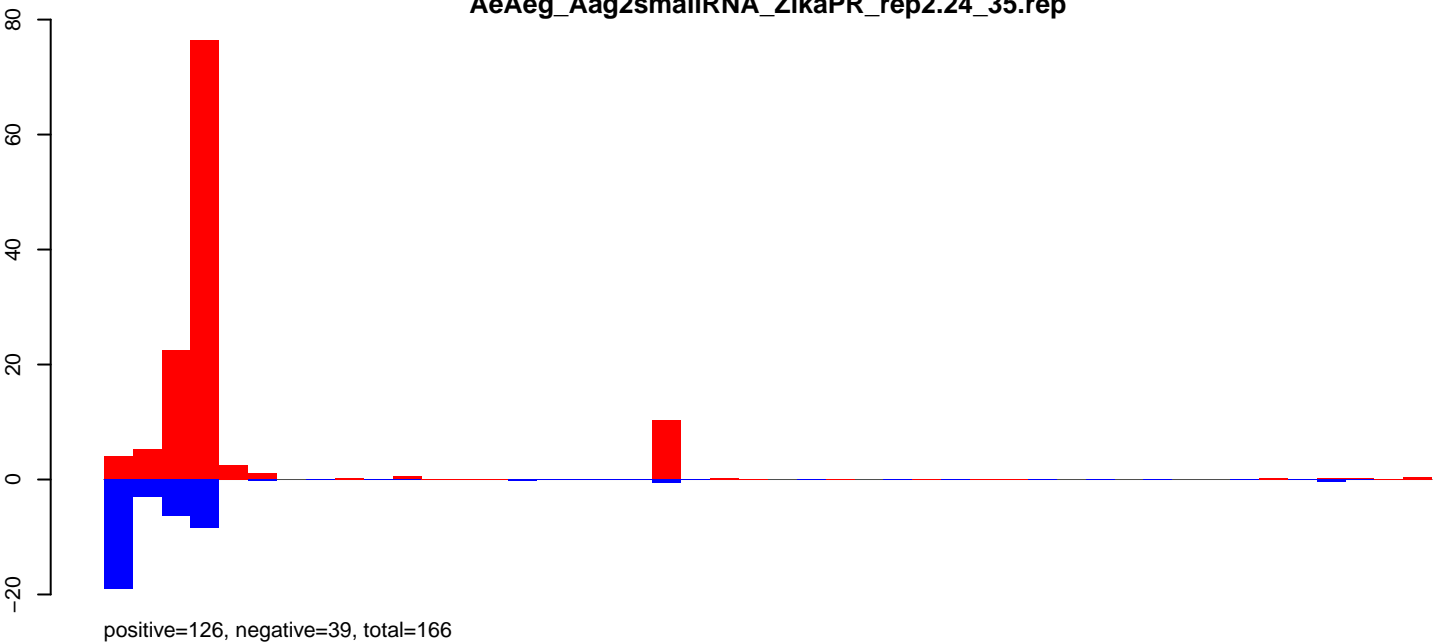
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



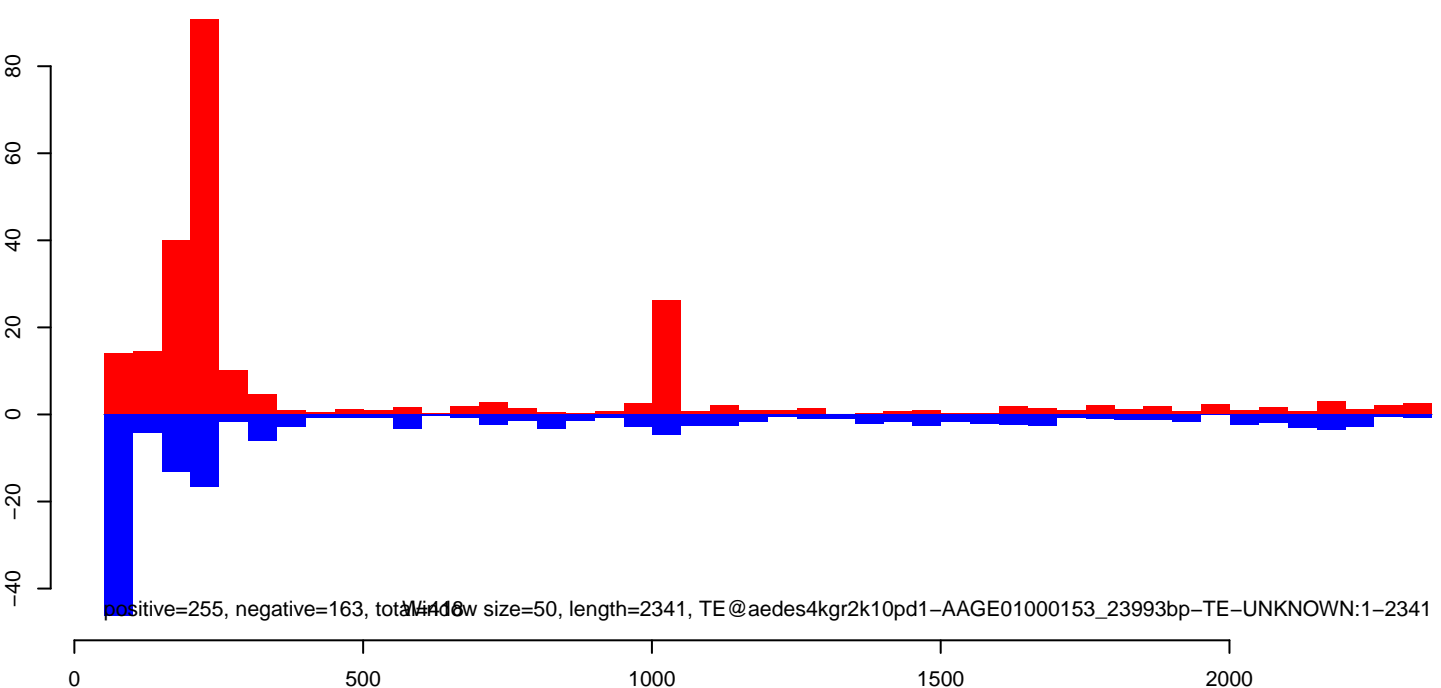
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



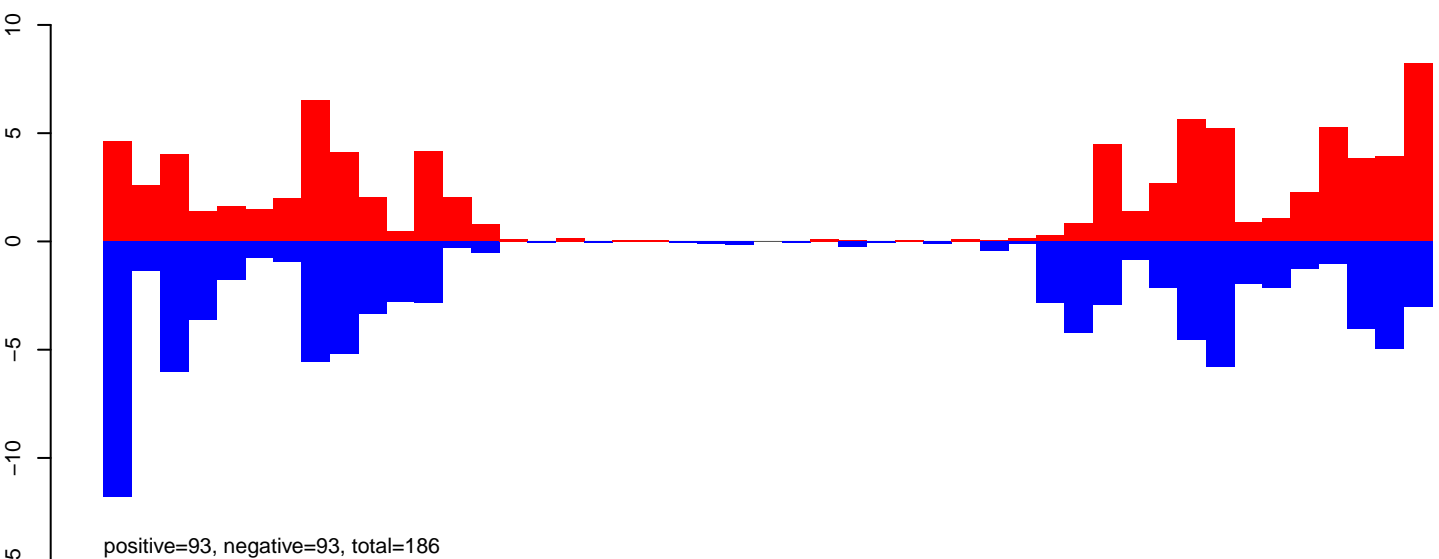
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



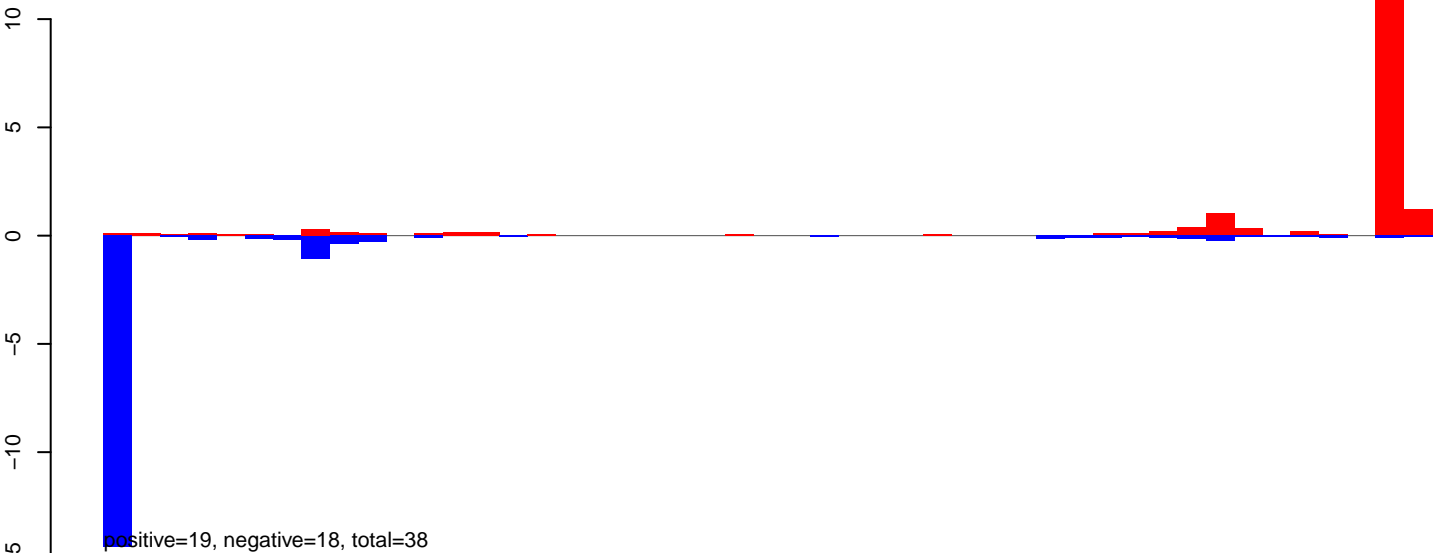
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



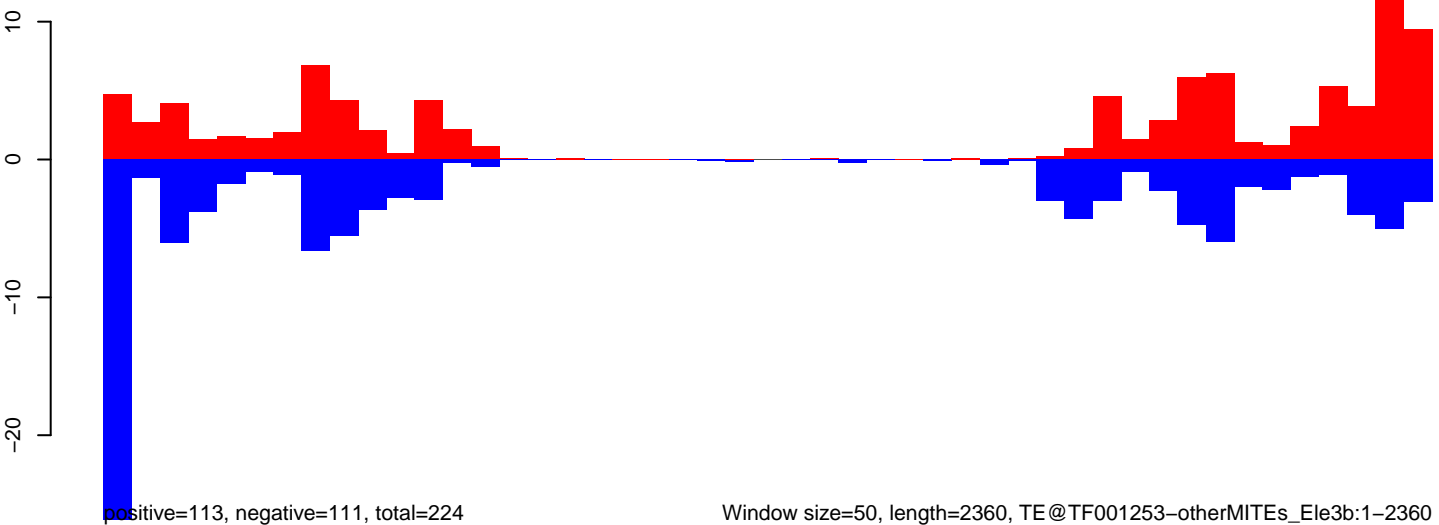
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

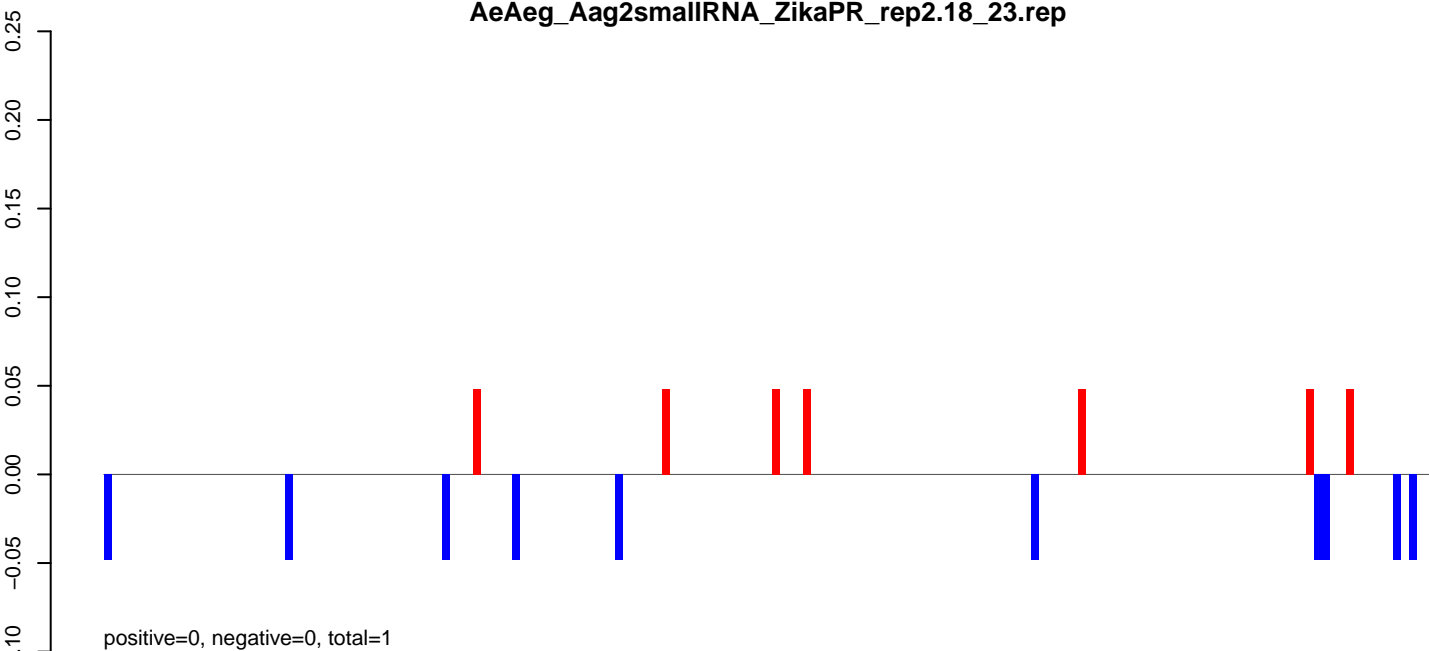


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

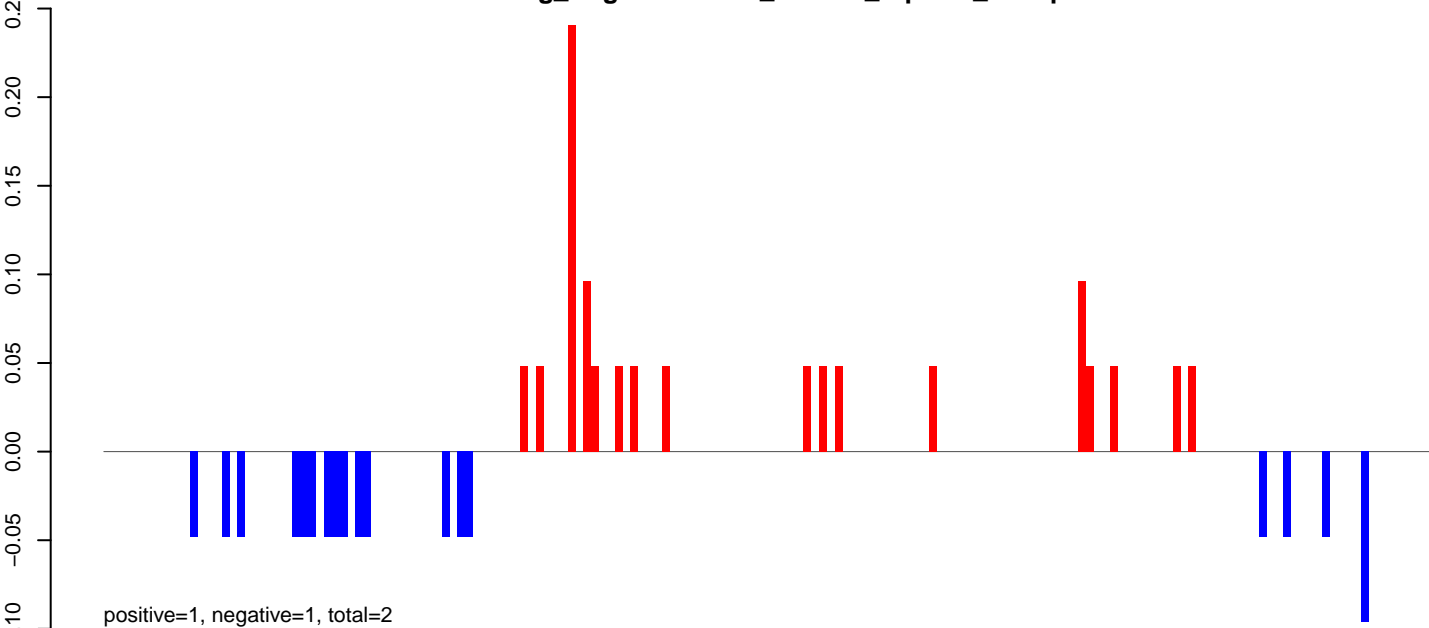


Window size=50, length=2360, TE@TF001253-otherMITEs\_Ele3b:1-2360

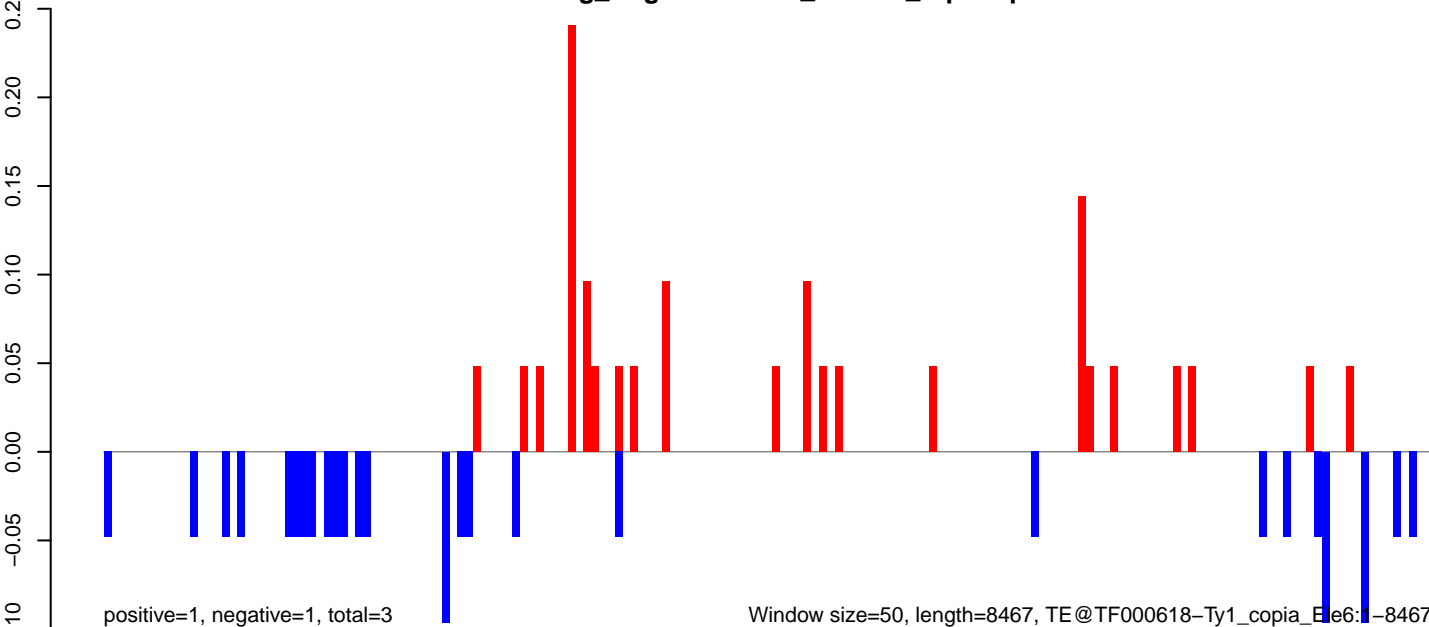
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

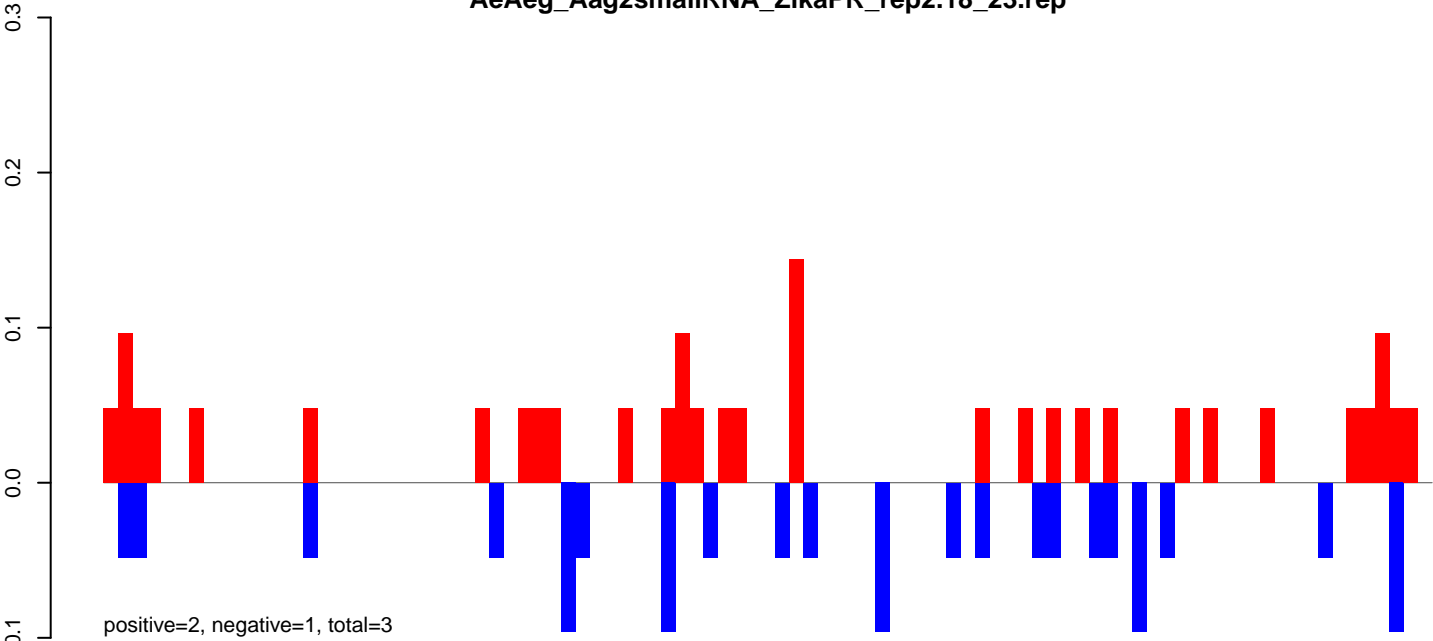


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

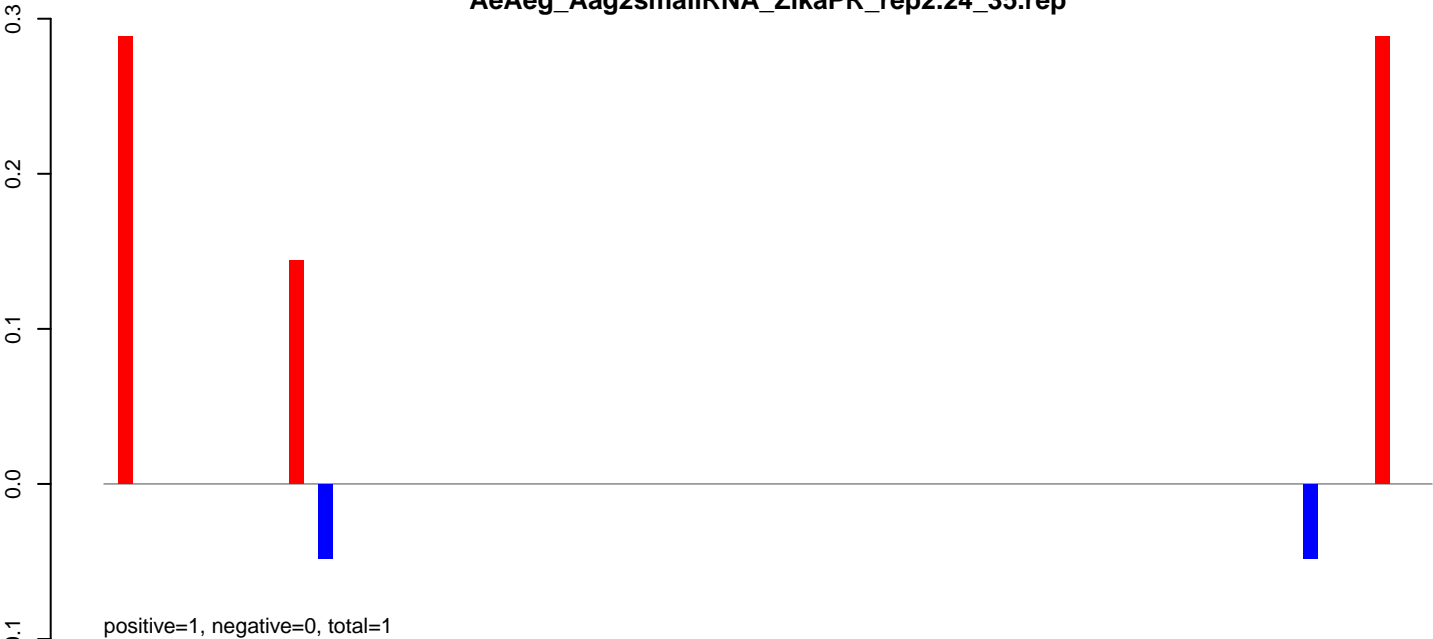


Window size=50, length=8467, TE@TF000618-Ty1\_copia\_Ele6:1-8467

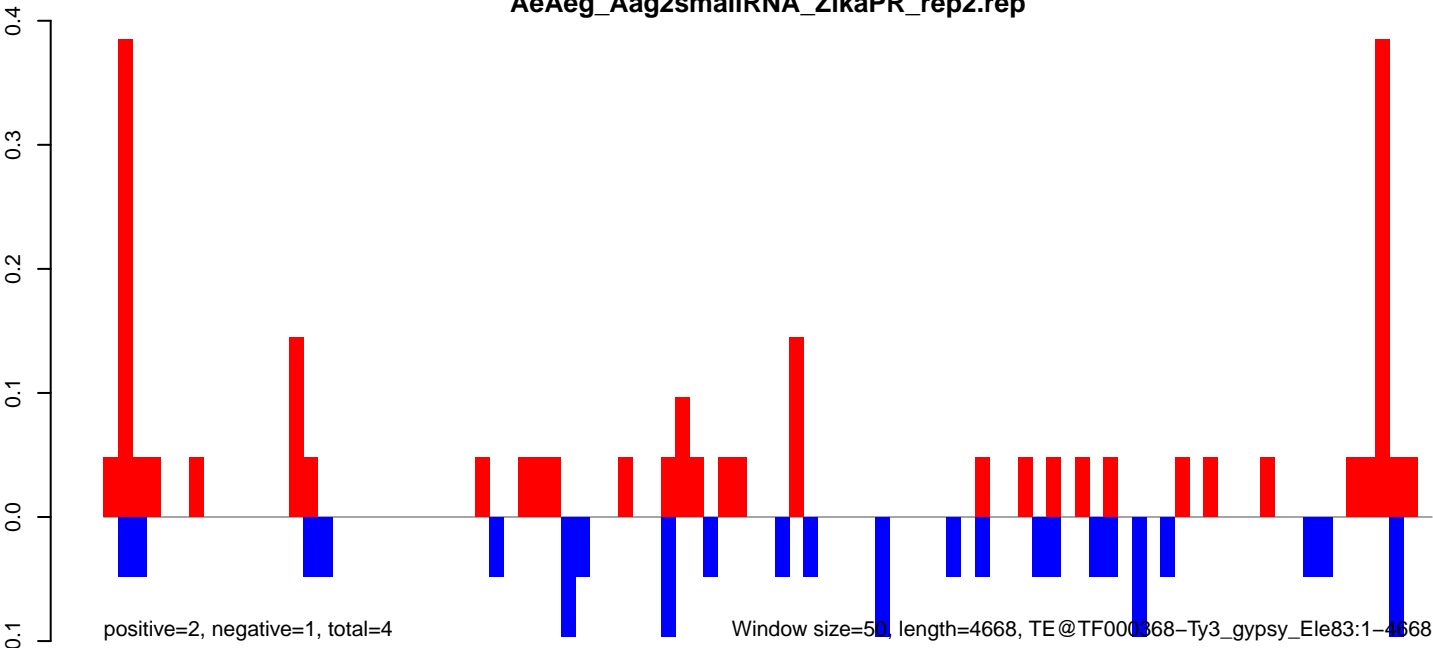
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



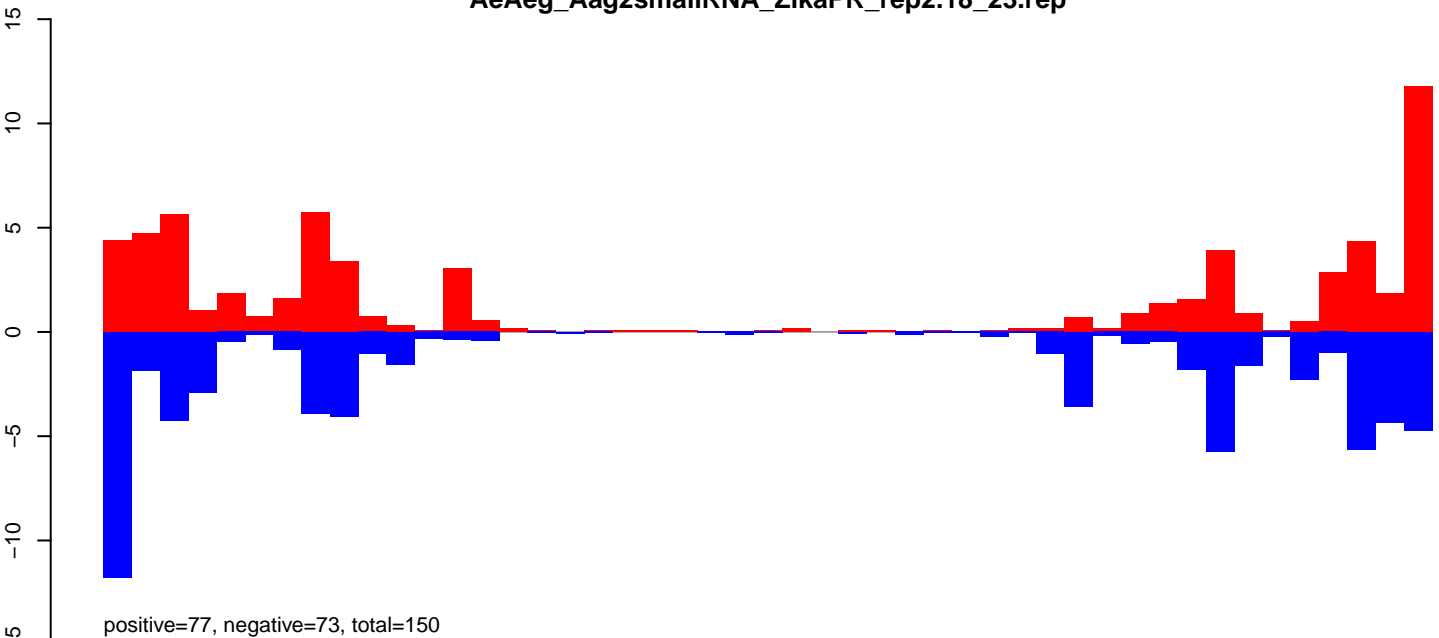
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



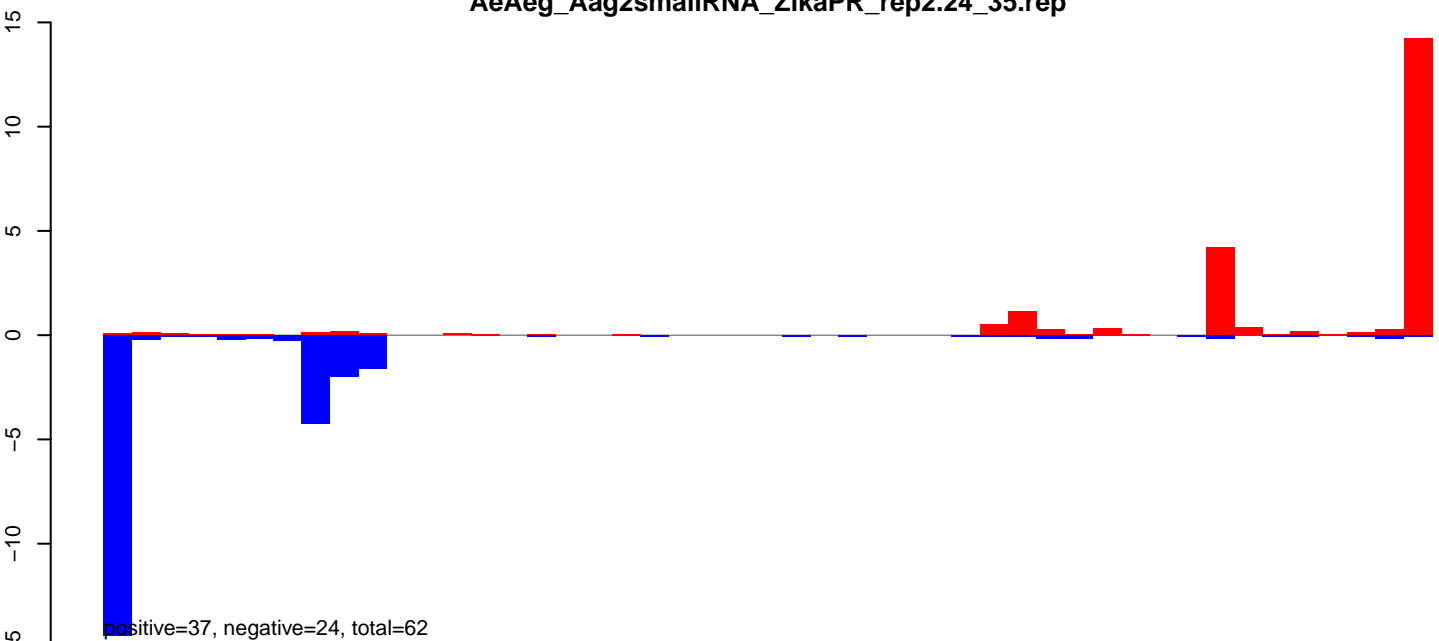
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



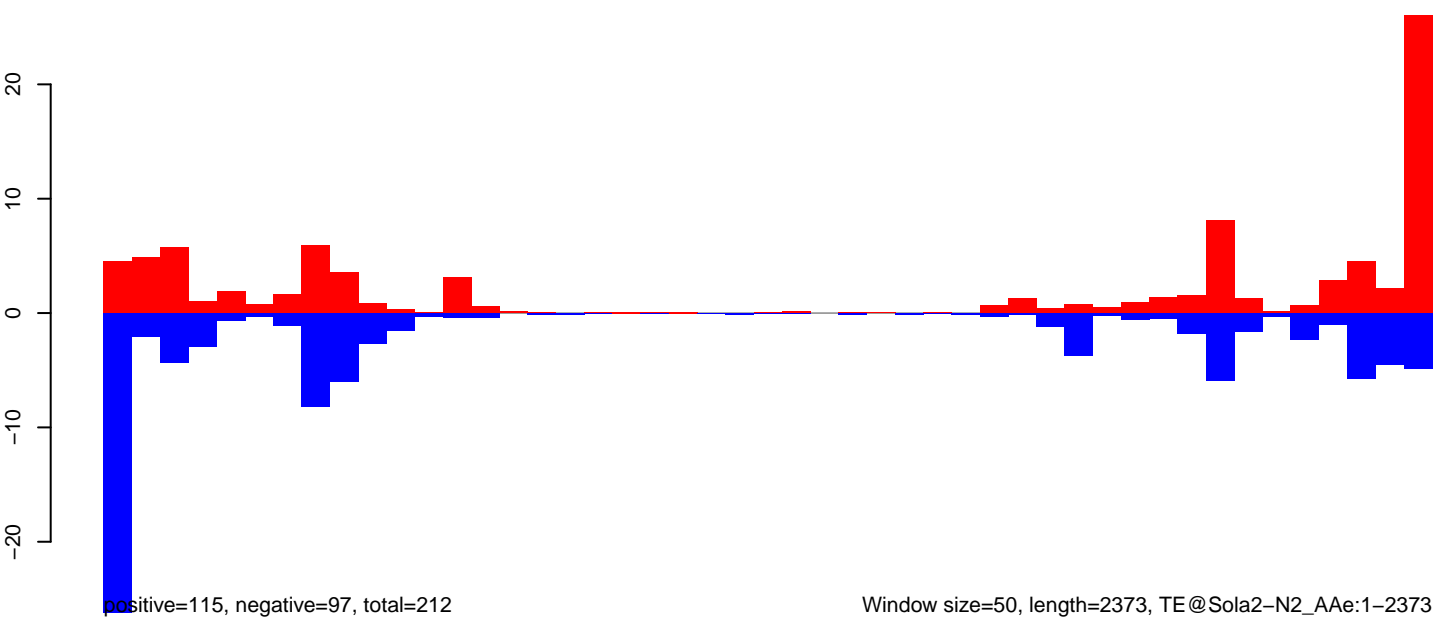
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

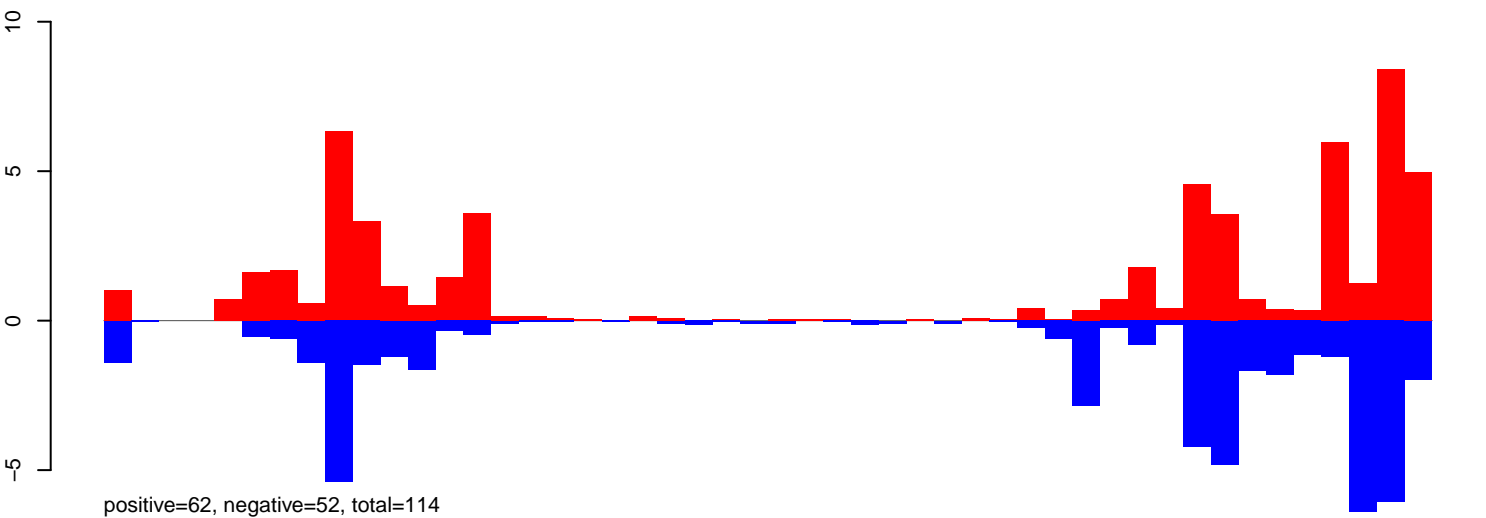


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

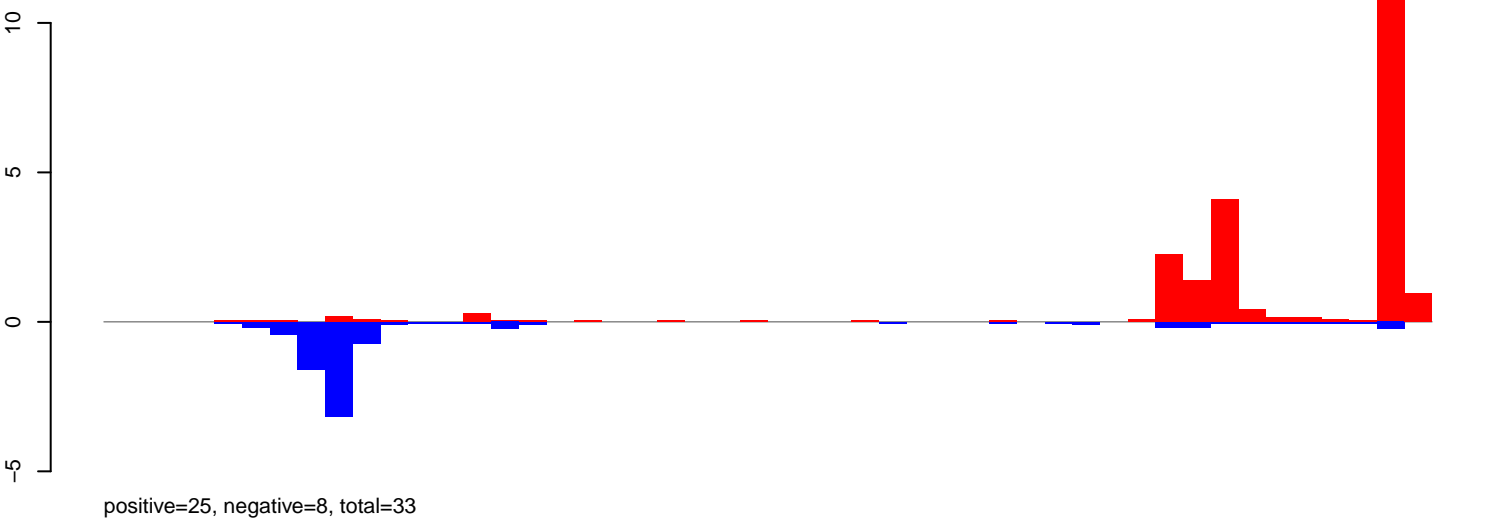


Window size=50, length=2373, TE@Sola2-N2\_AAg:1-2373

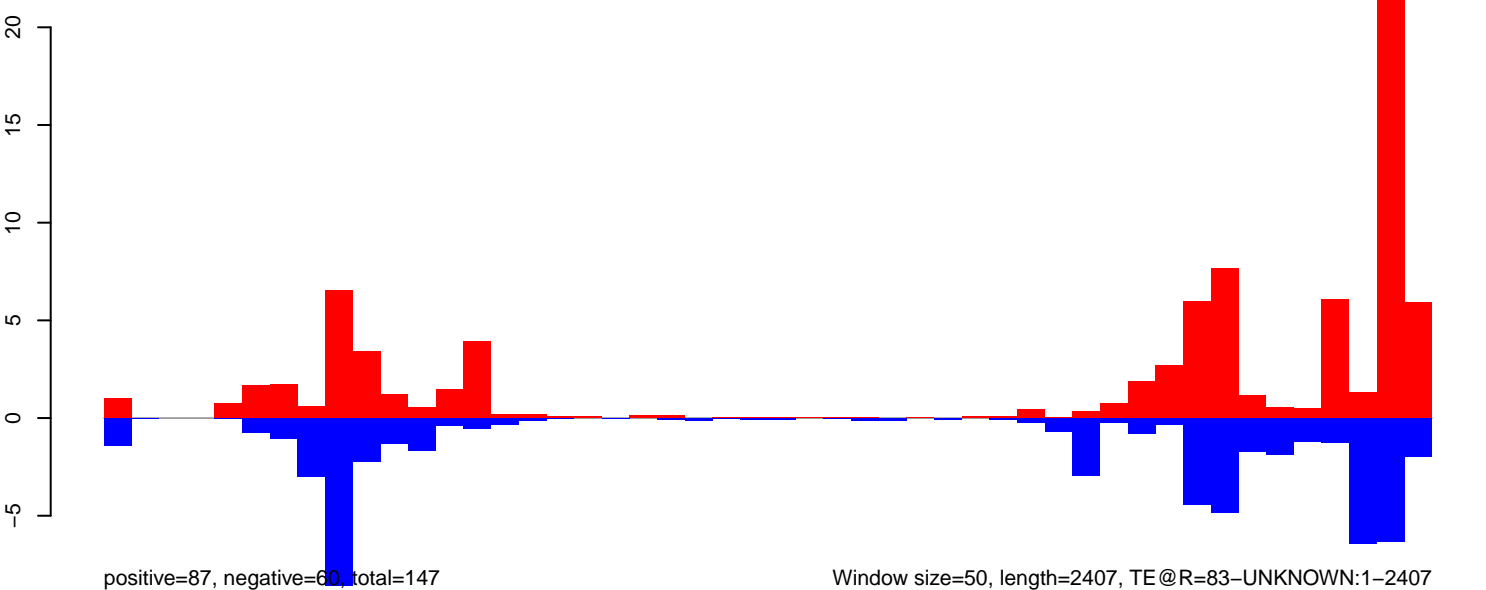
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

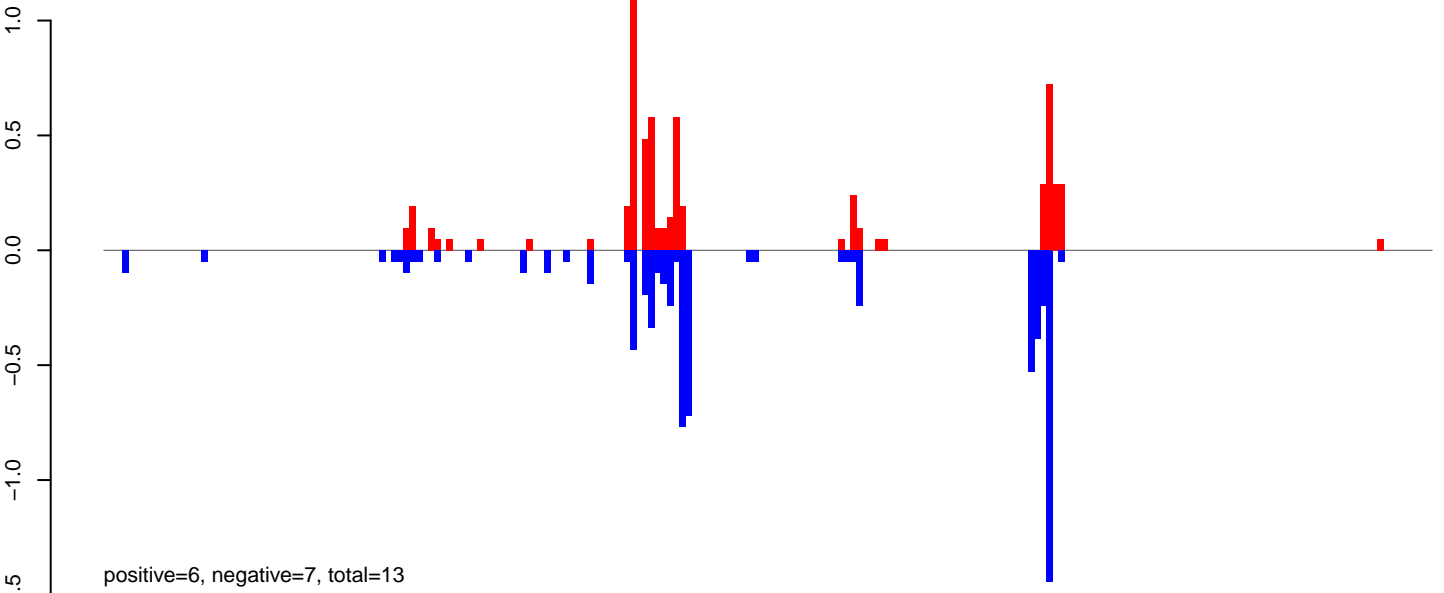


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

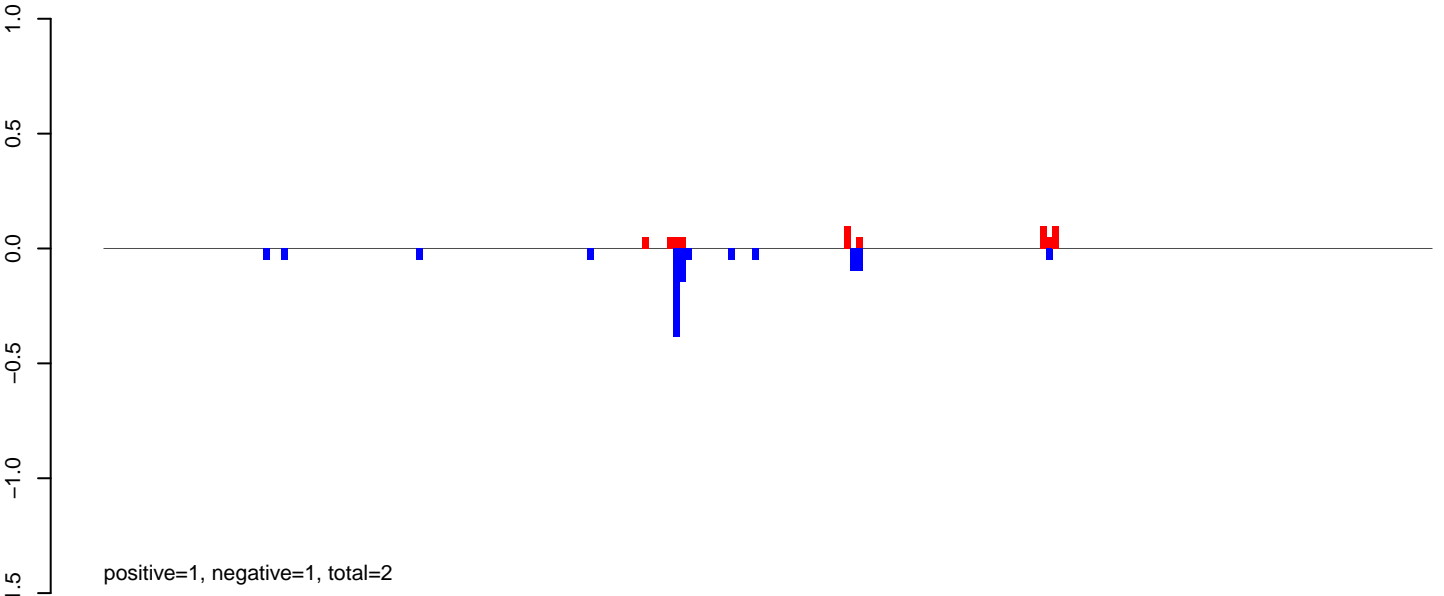




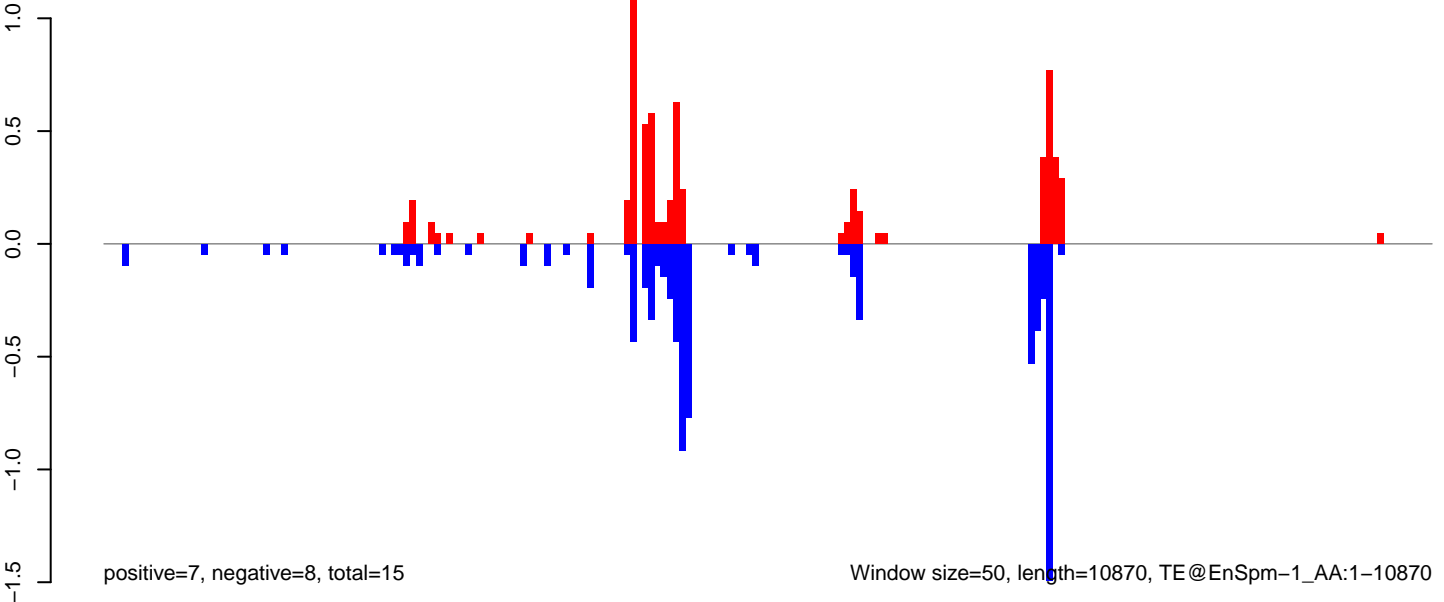
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



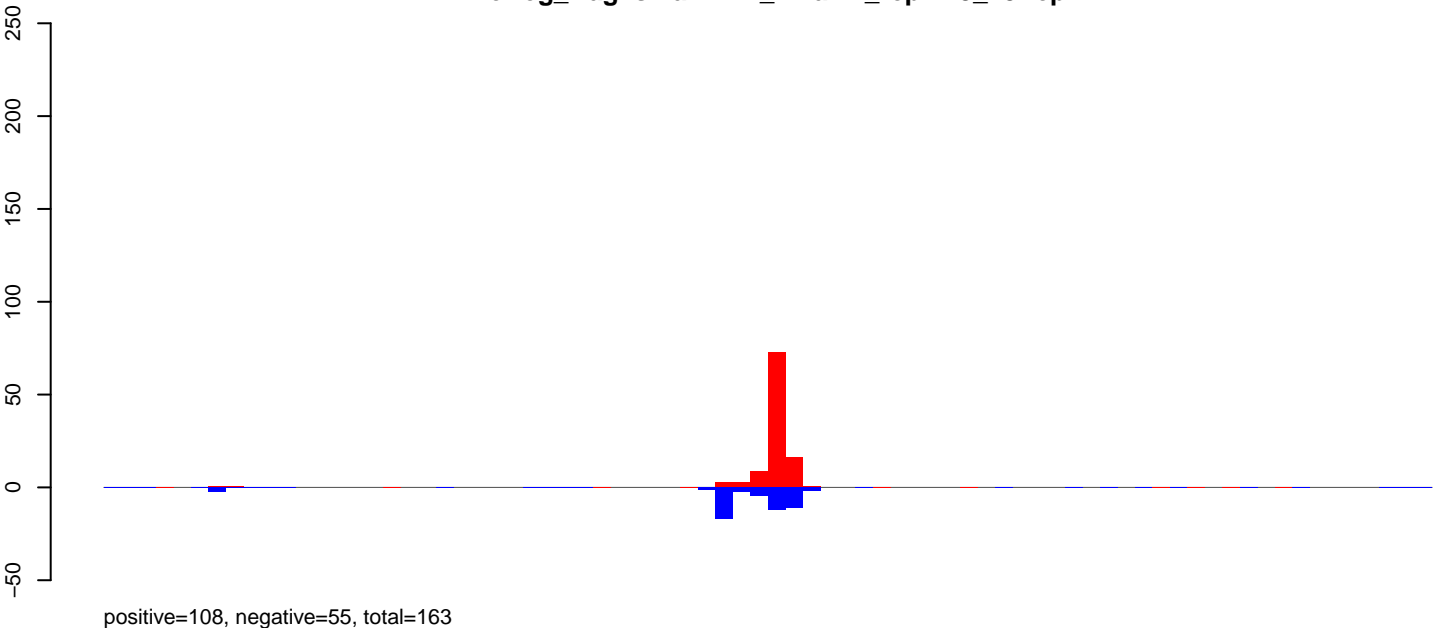
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



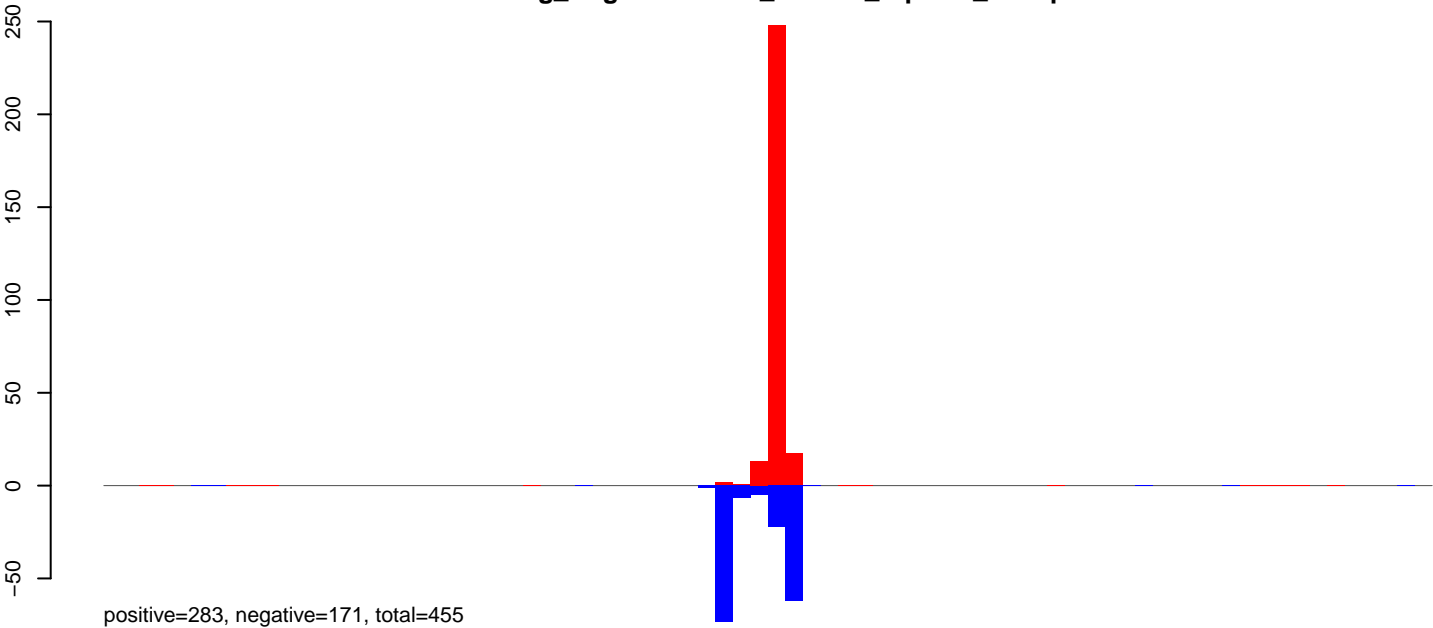
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



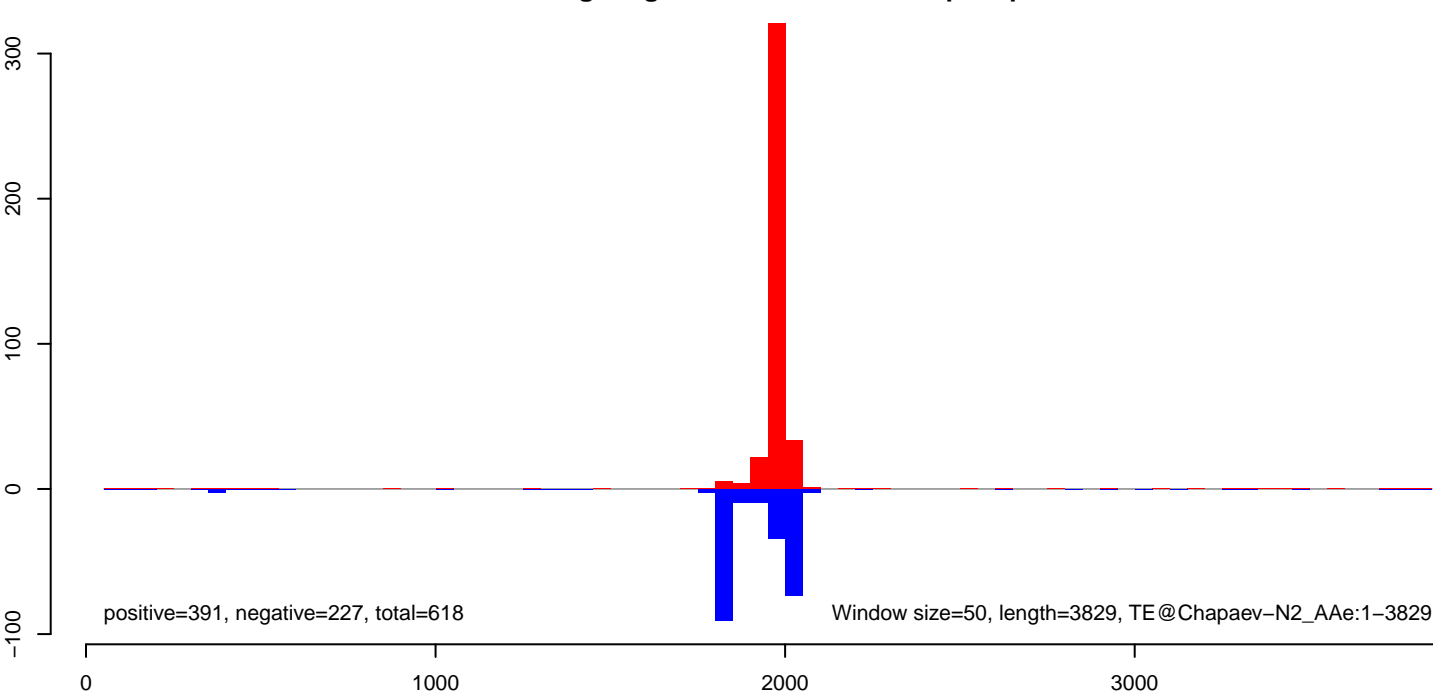
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



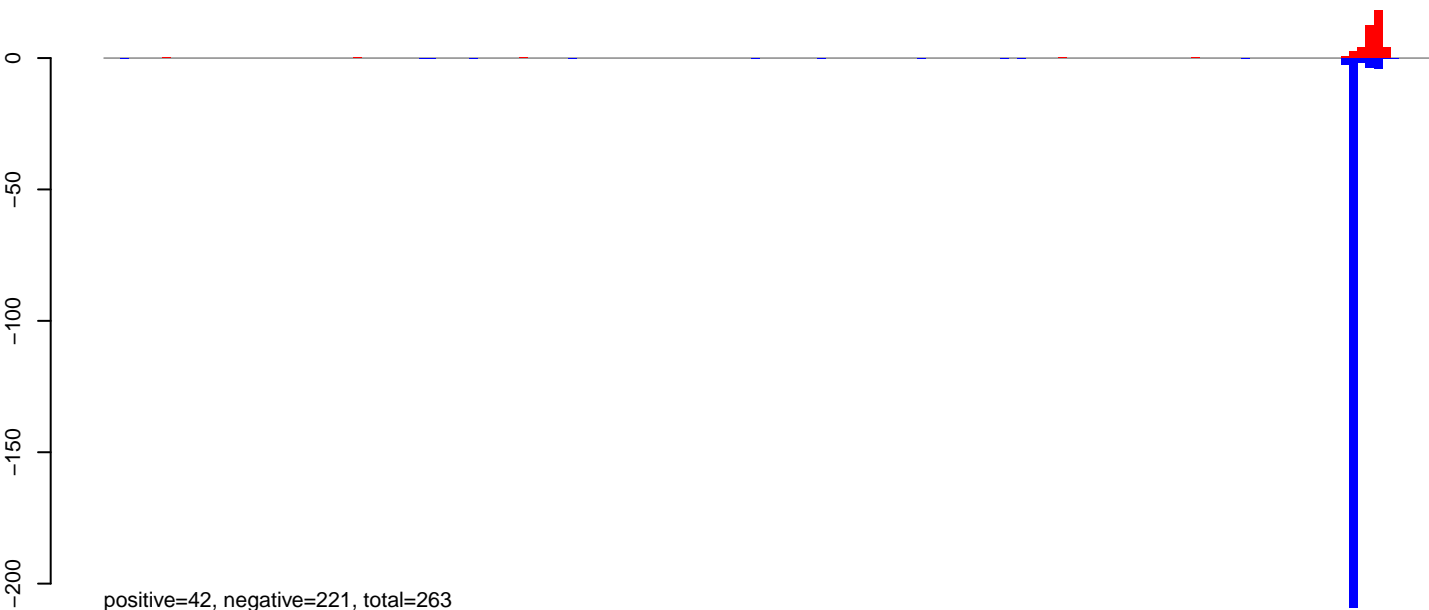
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



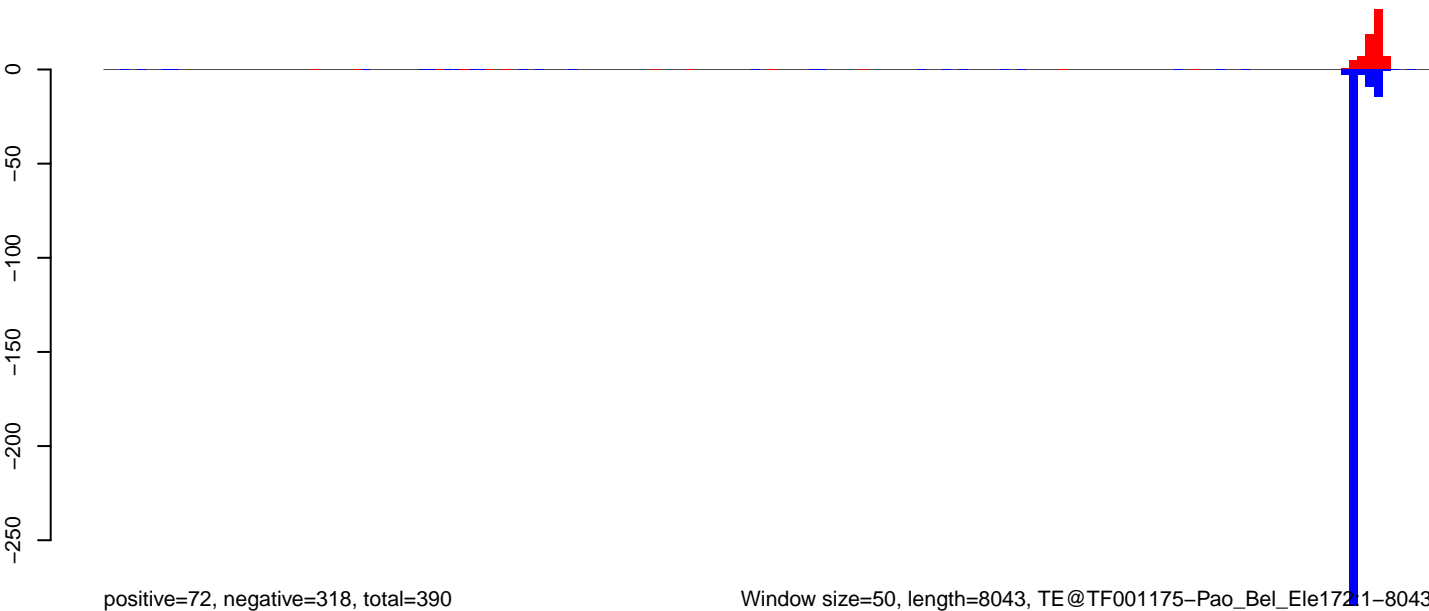
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

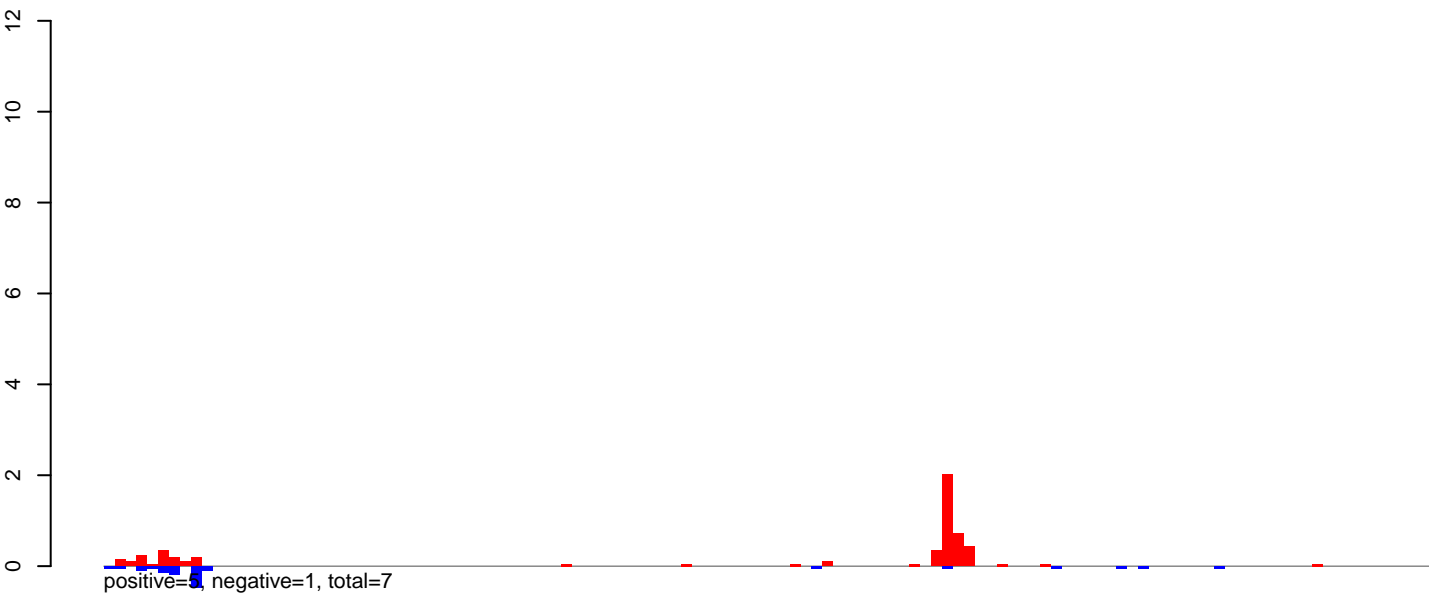


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

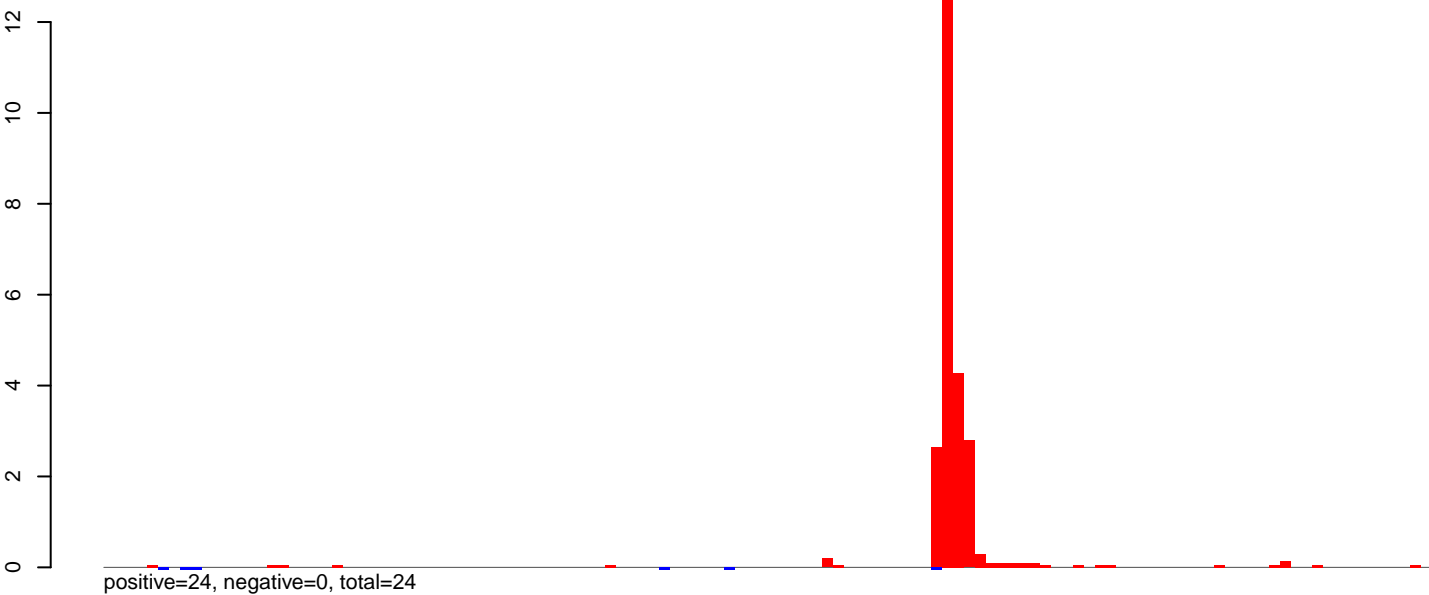


Window size=50, length=8043, TE@TF001175-Pao\_Bel\_Ele17211-8043

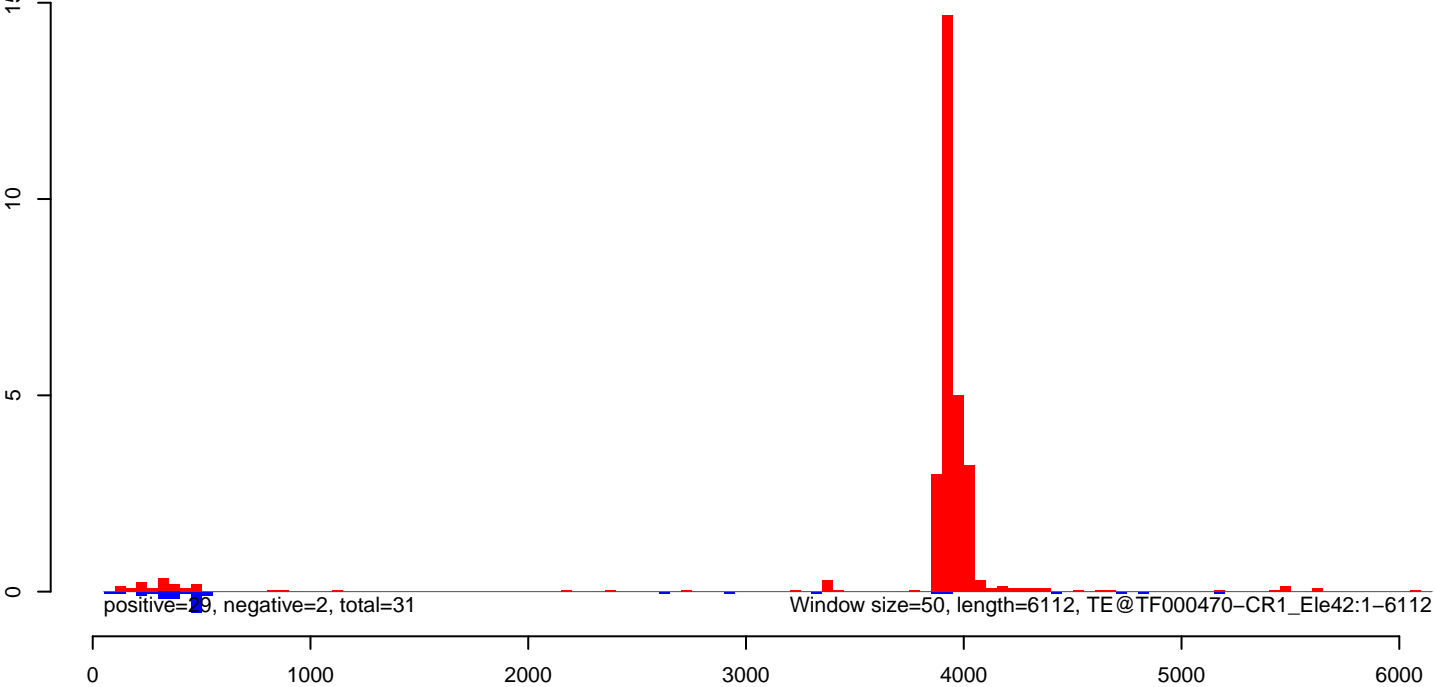
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



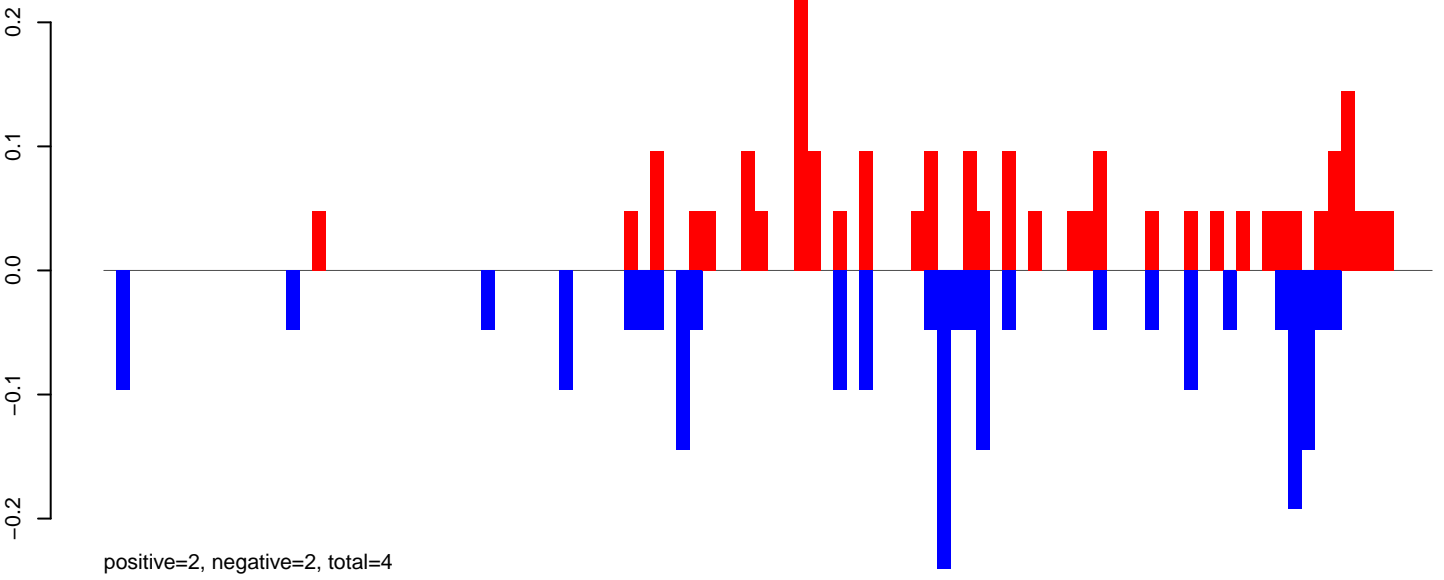
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



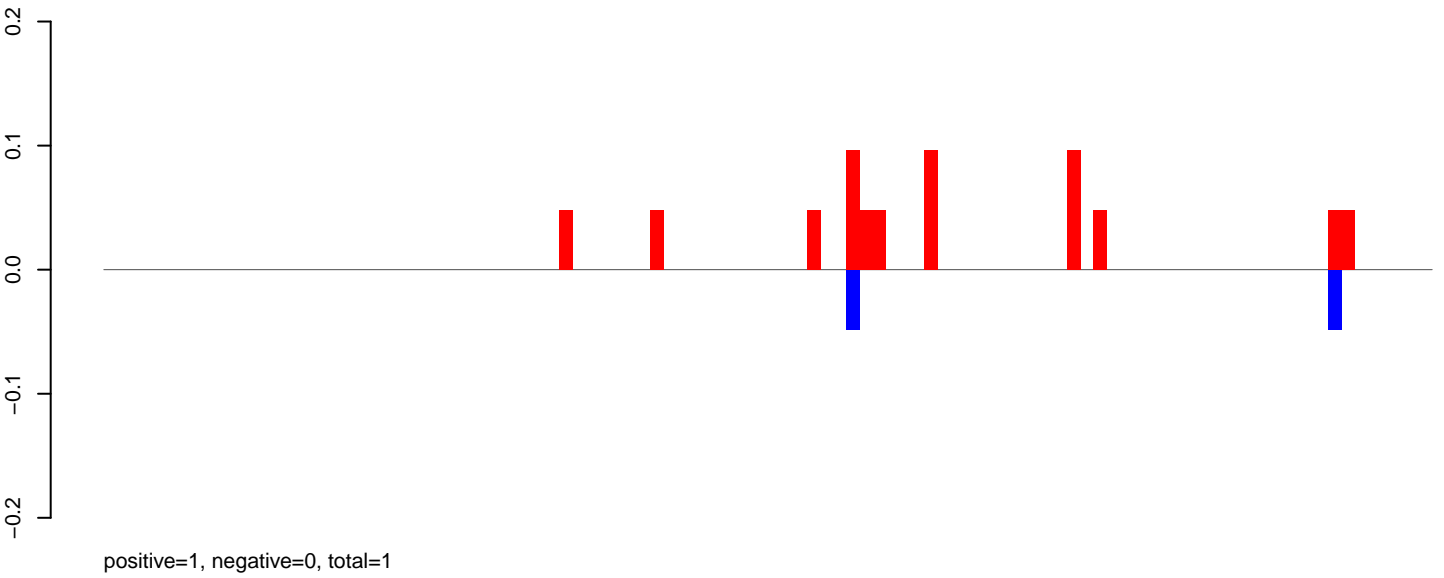
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



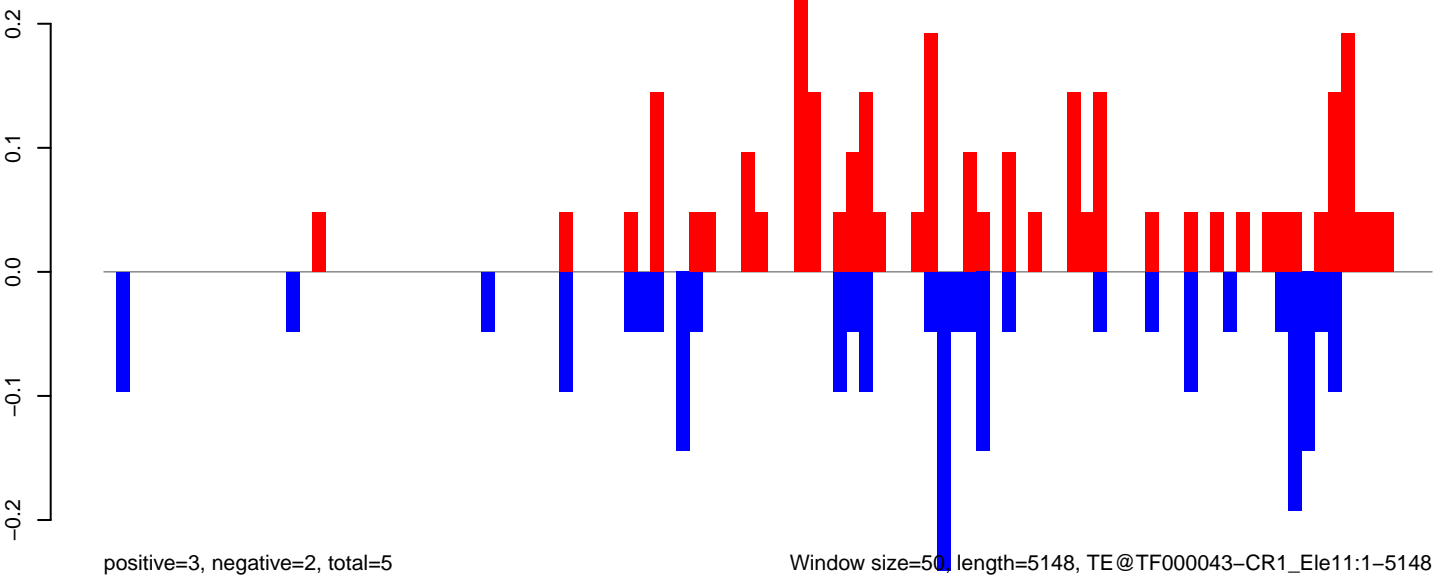
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

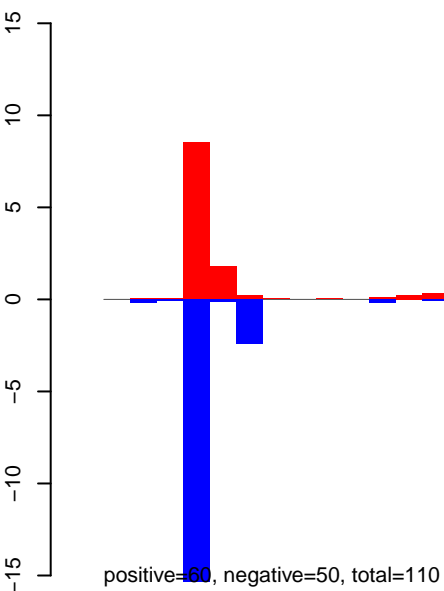


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

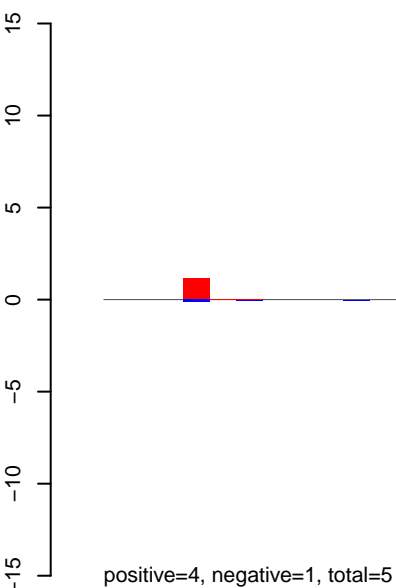


0 1000 2000 3000 4000 5000

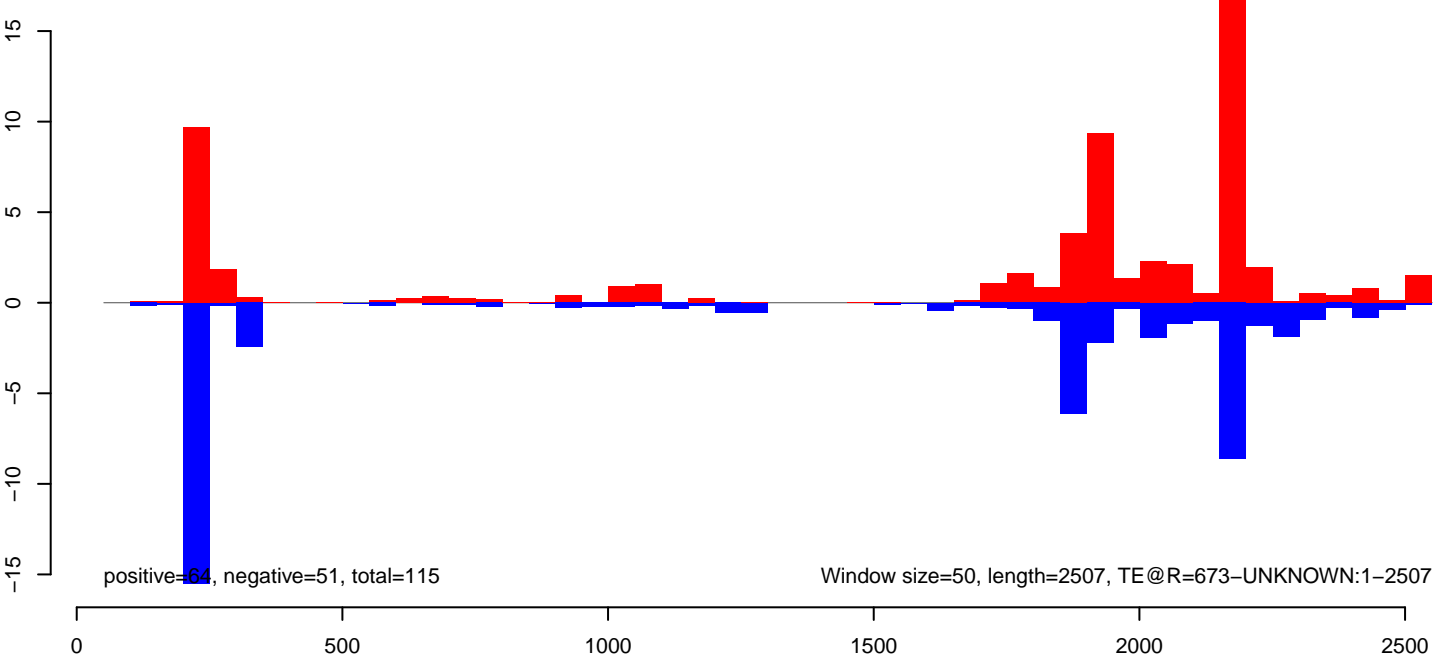
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep

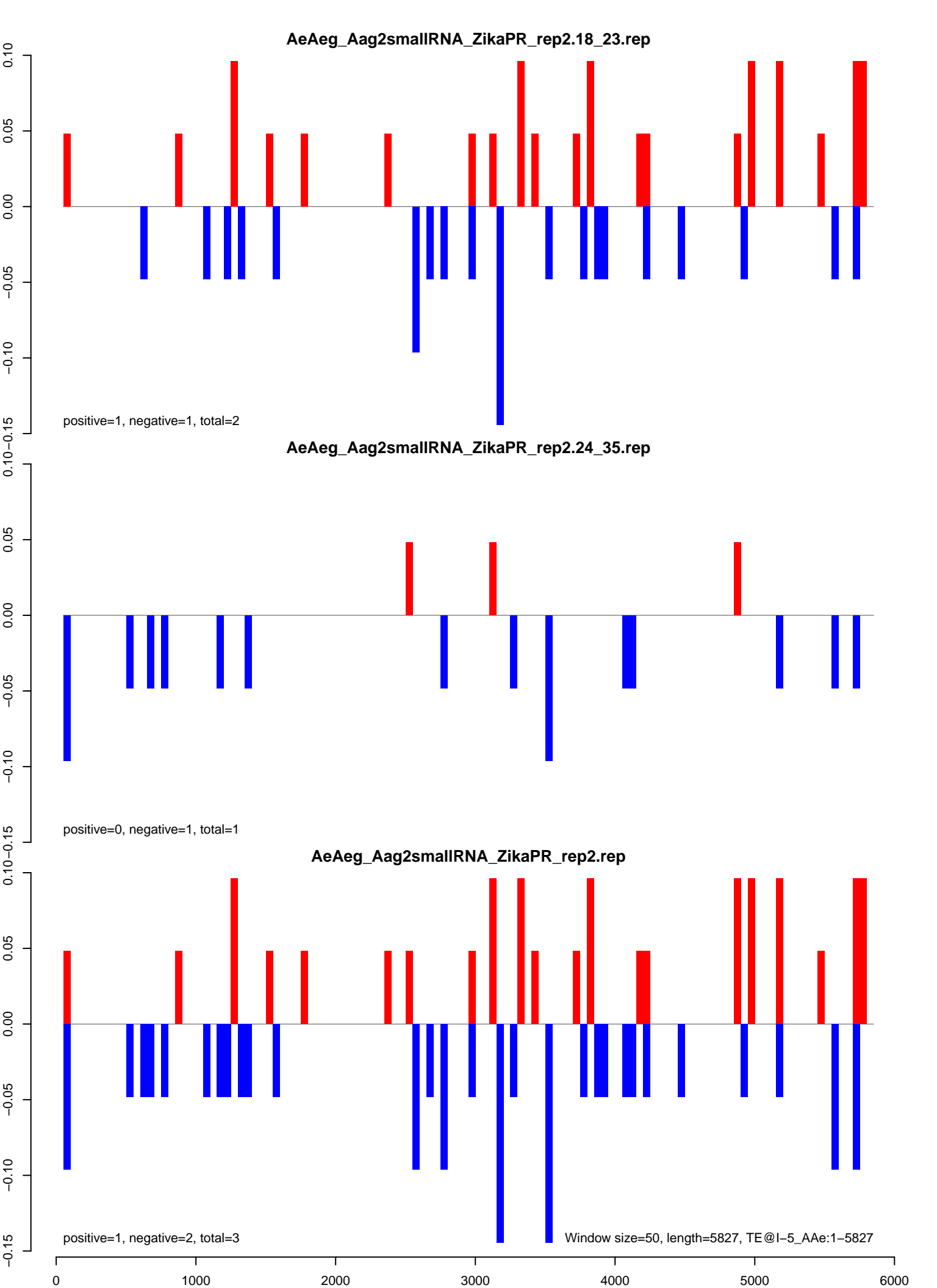


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

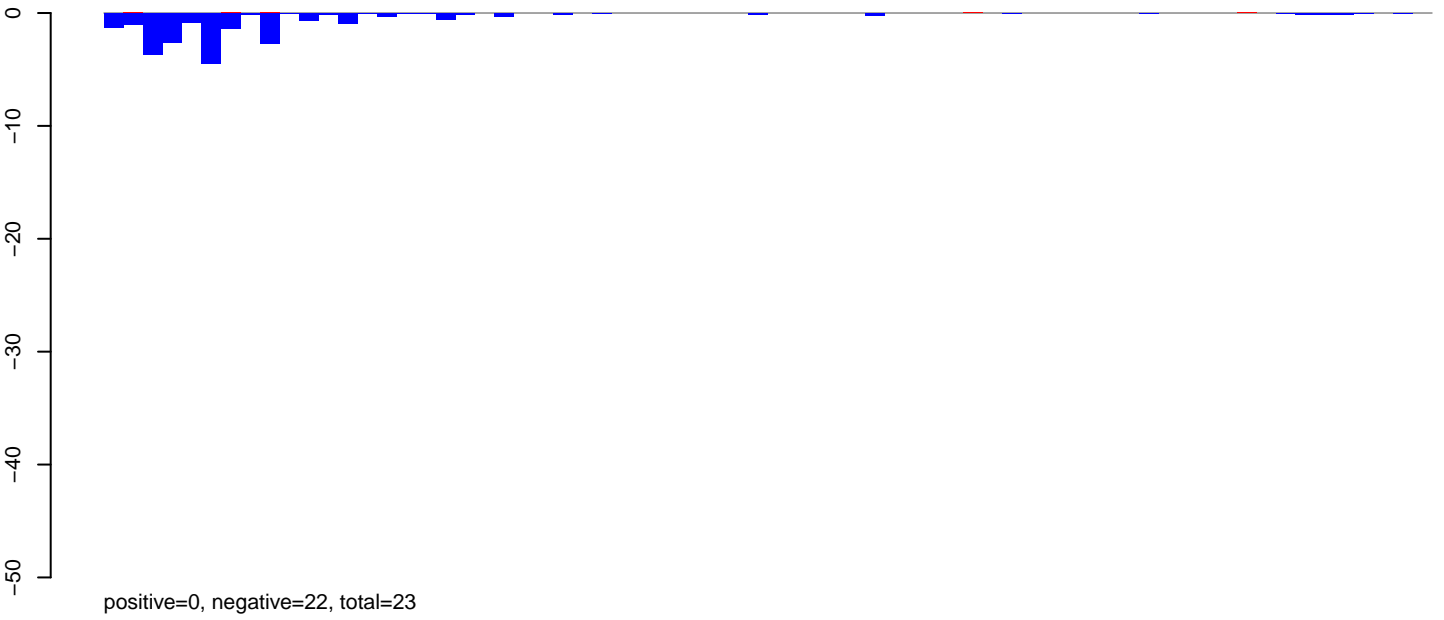


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

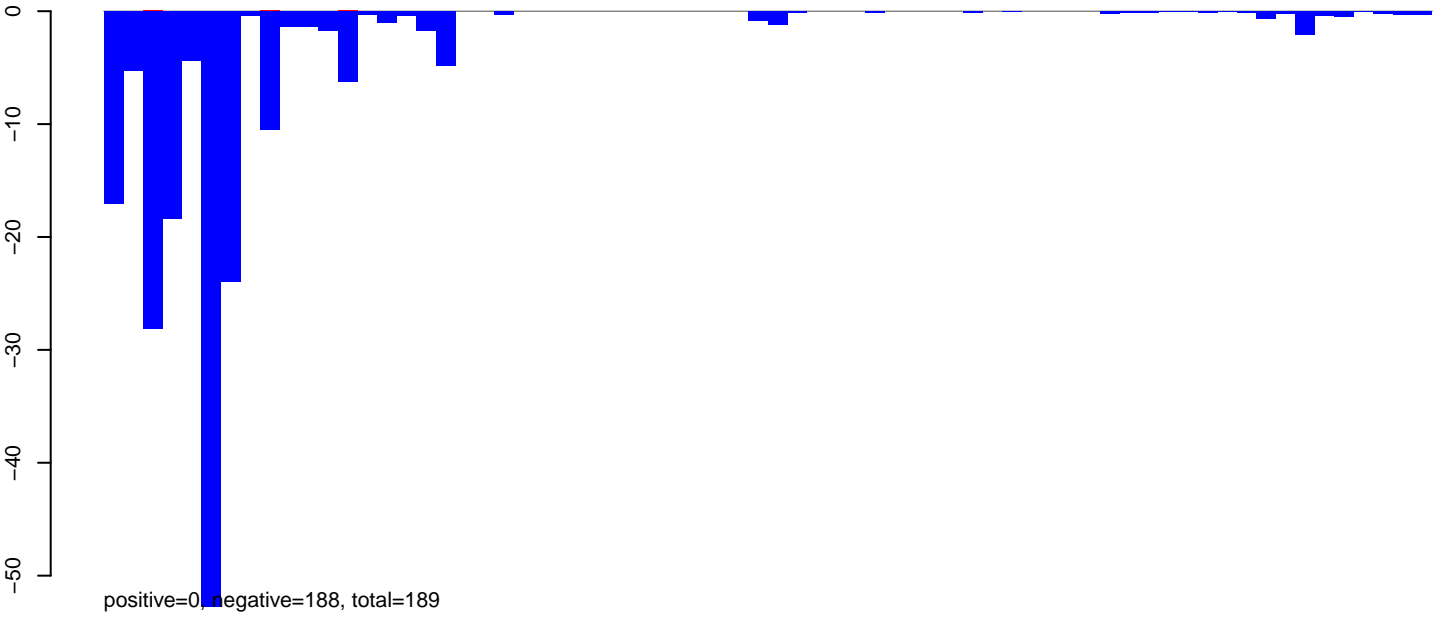




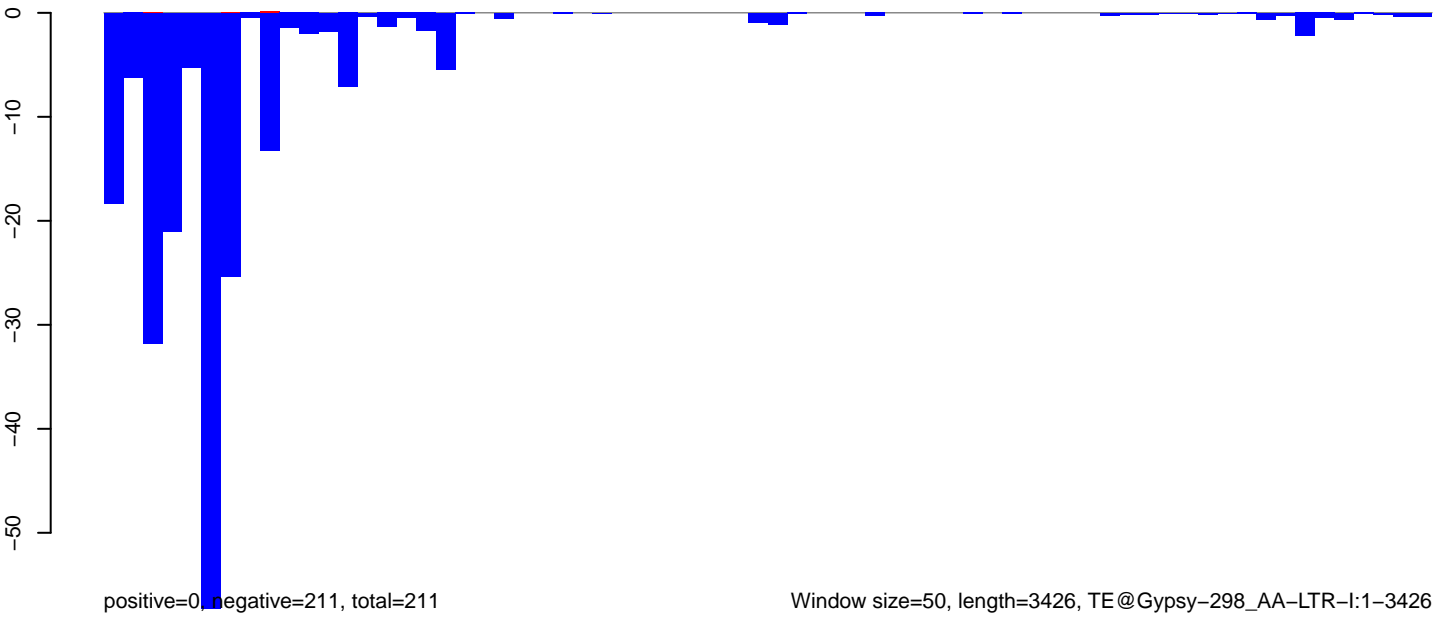
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

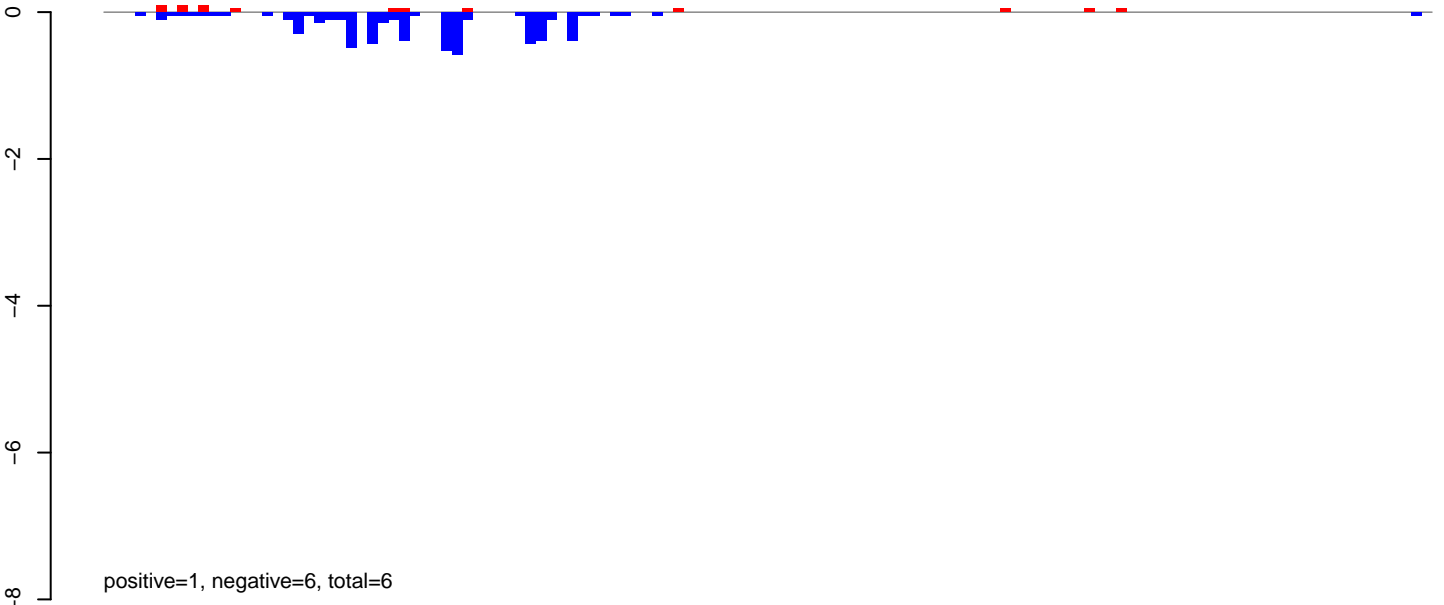


Window size=50, length=3426, TE@Gypsy-298\_AA-LTR-I:1-3426

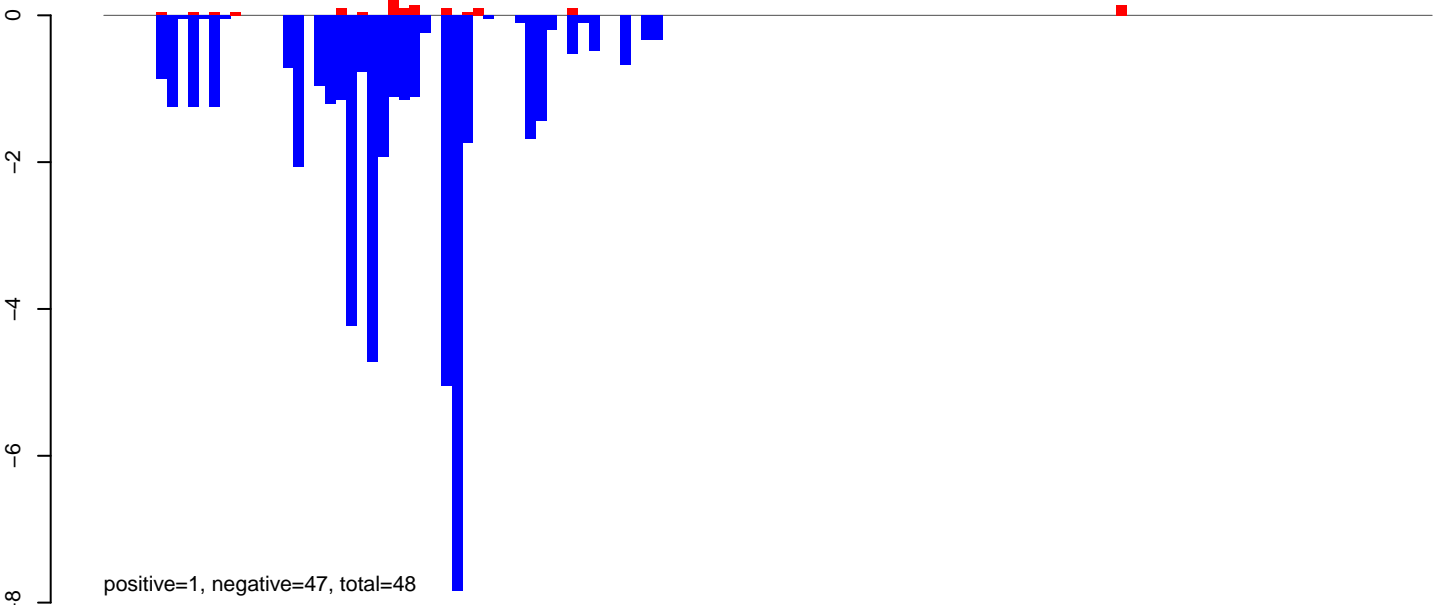
0 500 1000 1500 2000 2500 3000 3500



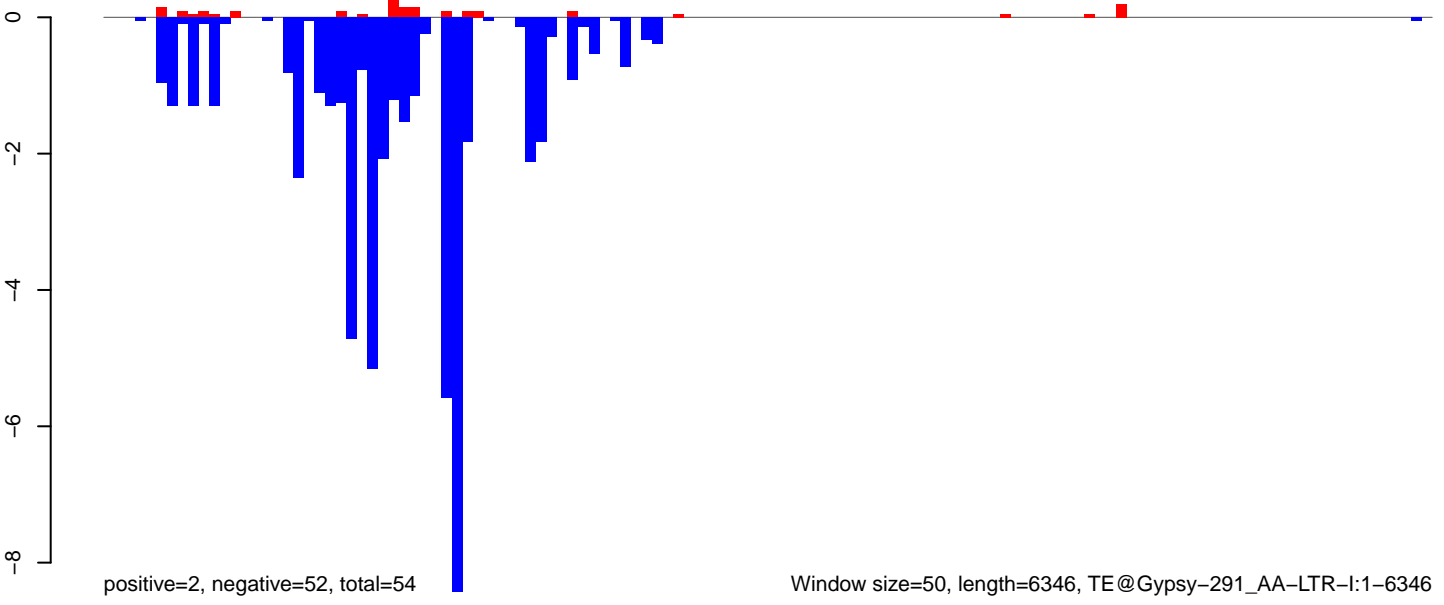
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

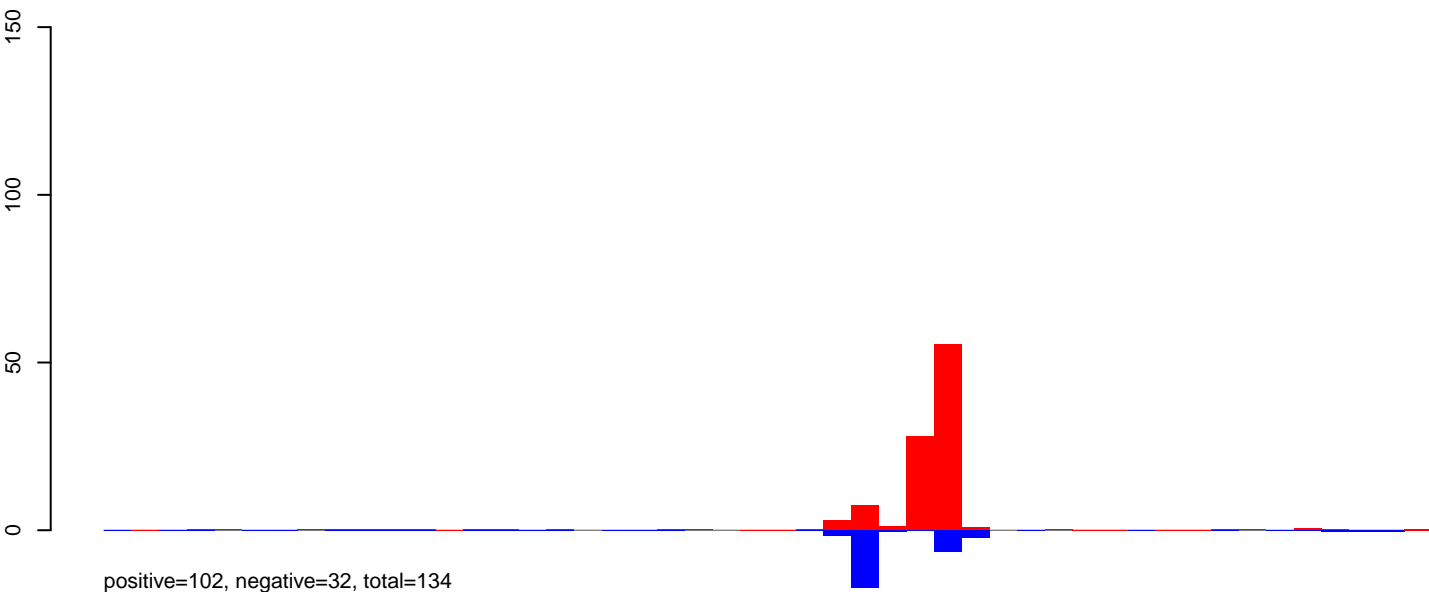


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

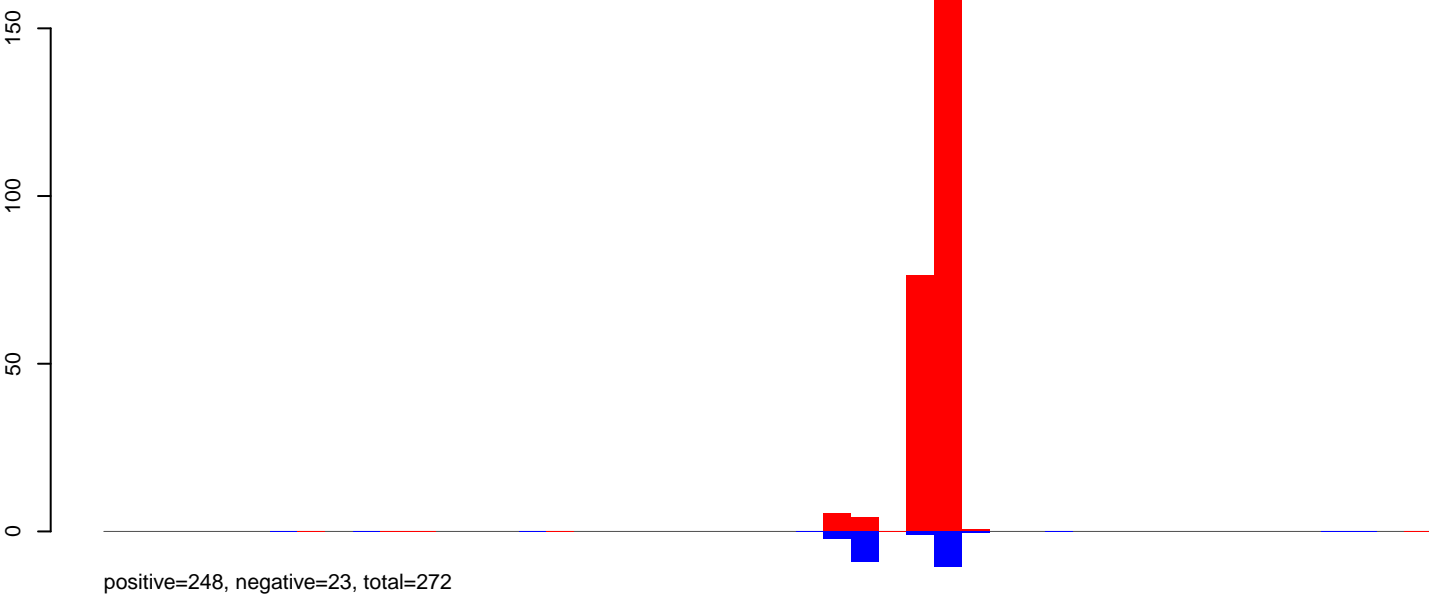


0 1000 2000 3000 4000 5000 6000

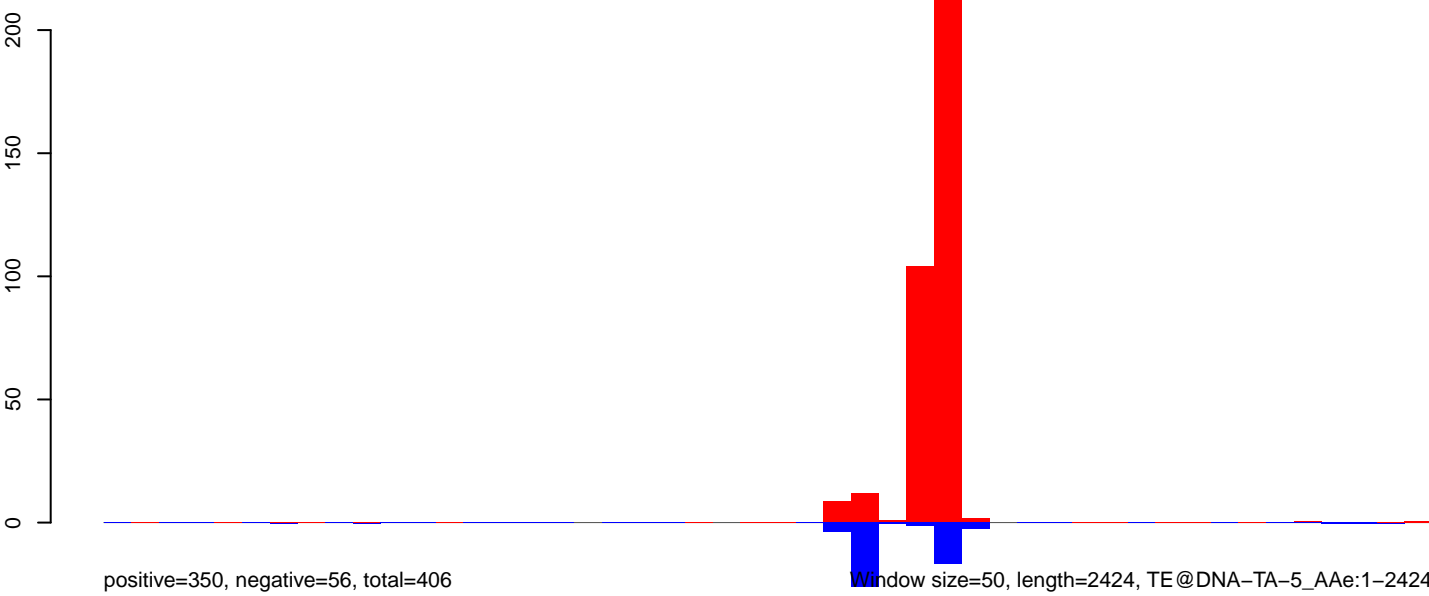
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

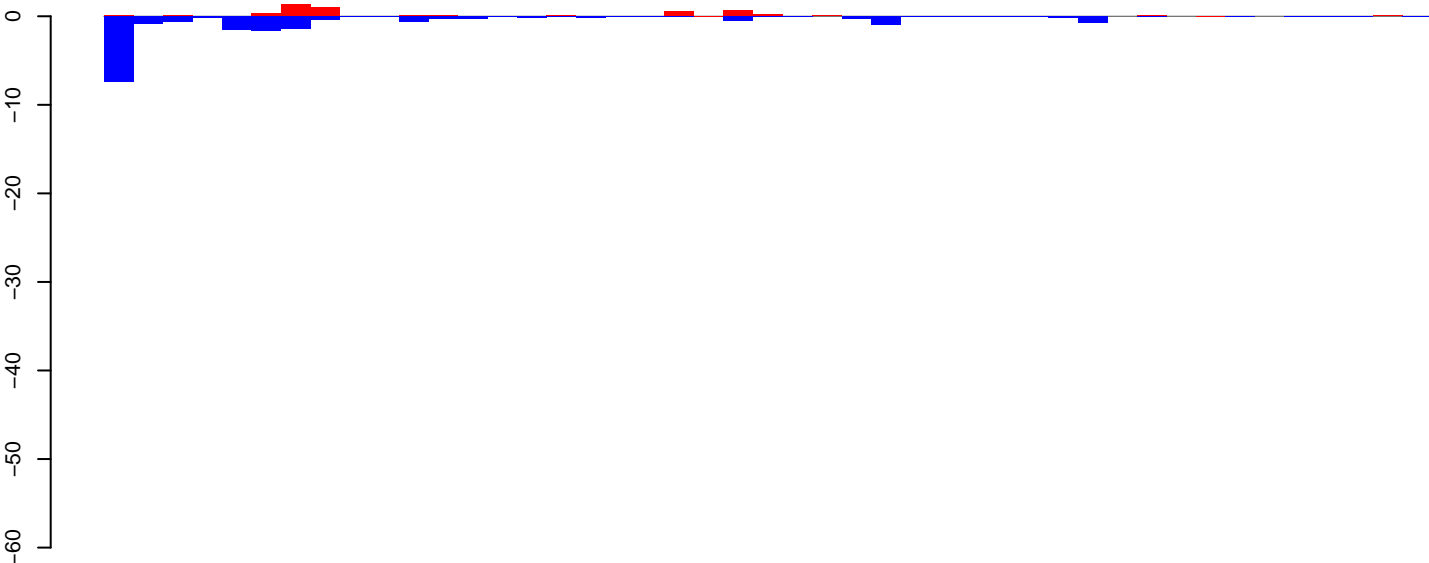


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



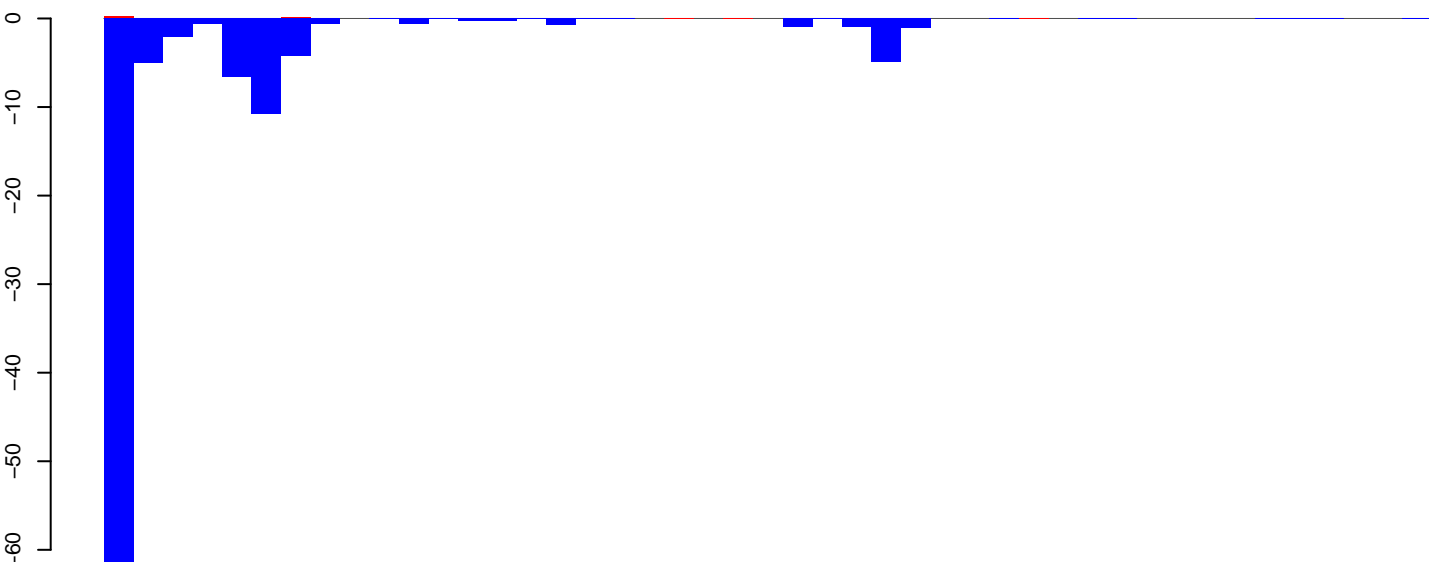
0 500 1000 1500 2000 2500

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



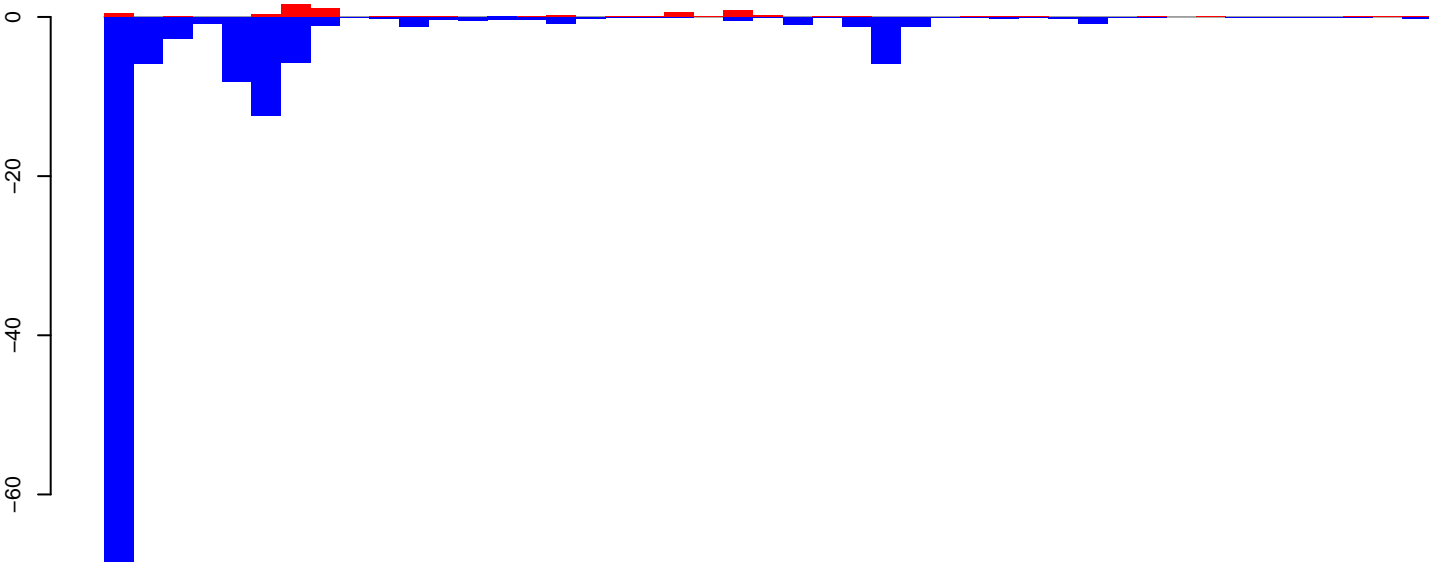
positive=6, negative=19, total=25

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=1, negative=107, total=108

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



positive=6, negative=126, total=133

Window size=50, length=2258, TE@TF001255-m4bp\_Ele14a:1-2258

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



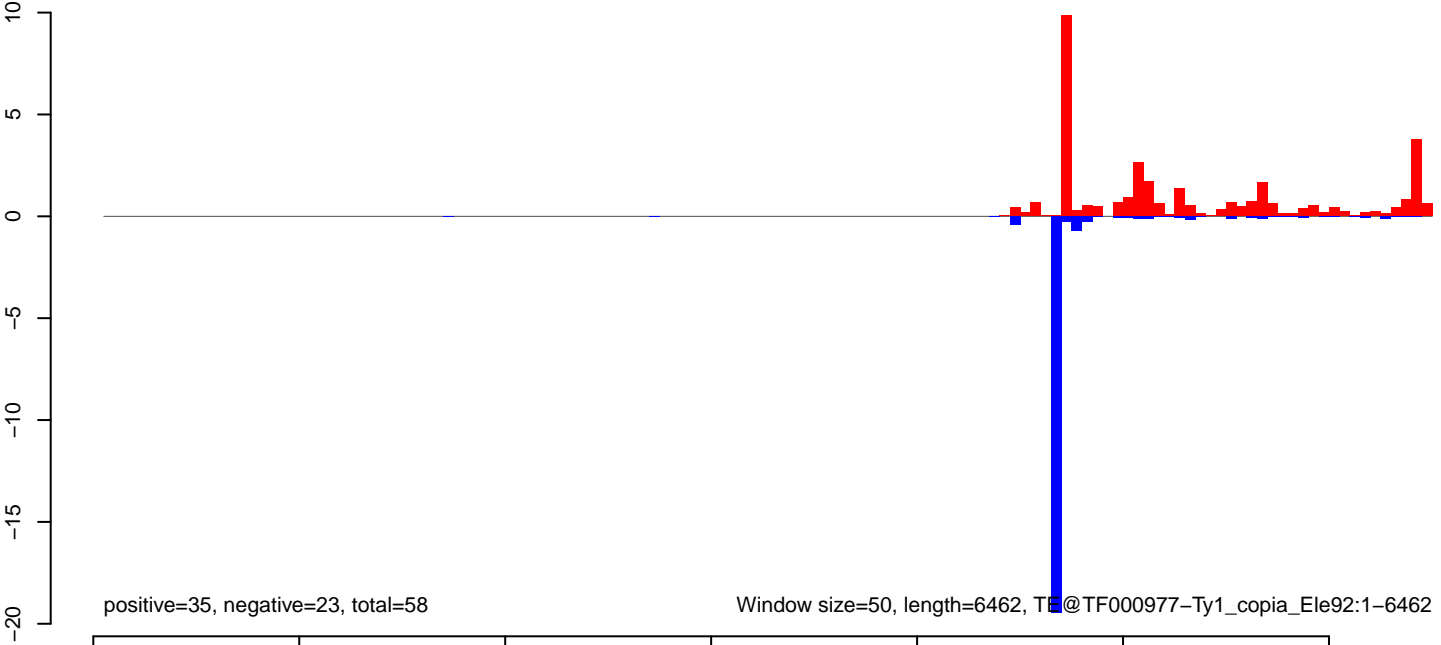
positive=9, negative=3, total=12

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=26, negative=20, total=46

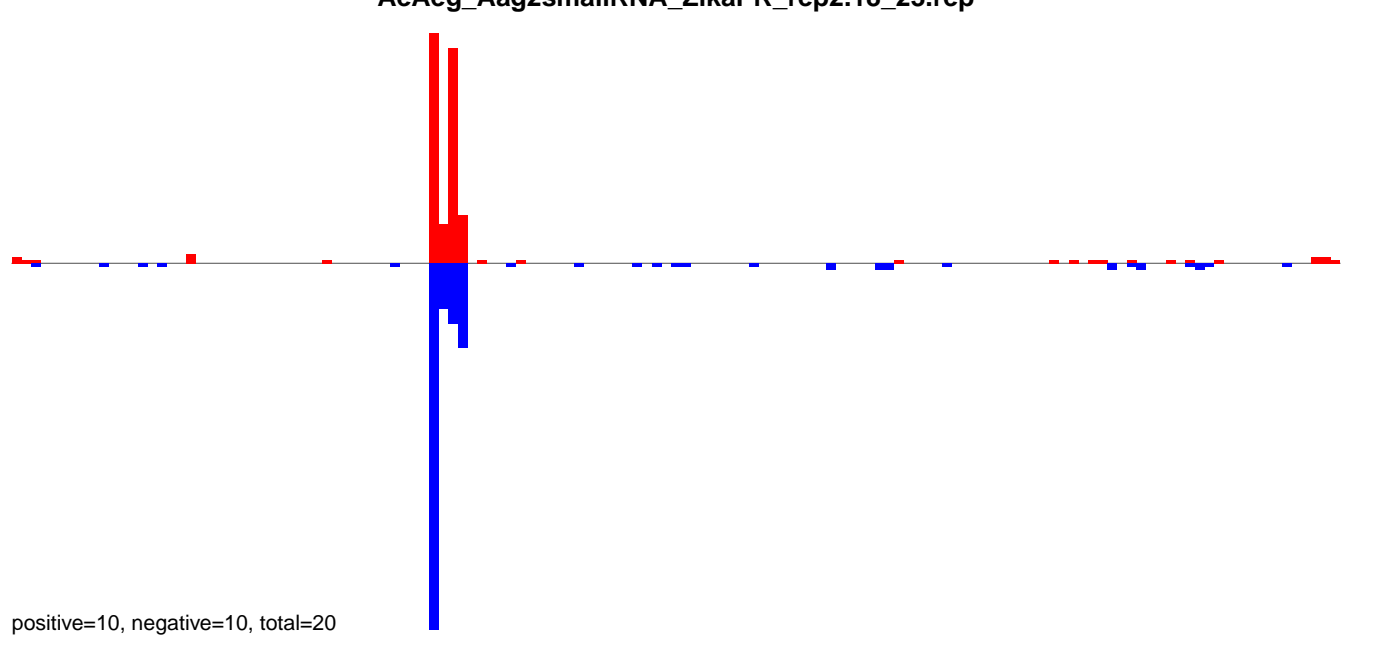
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



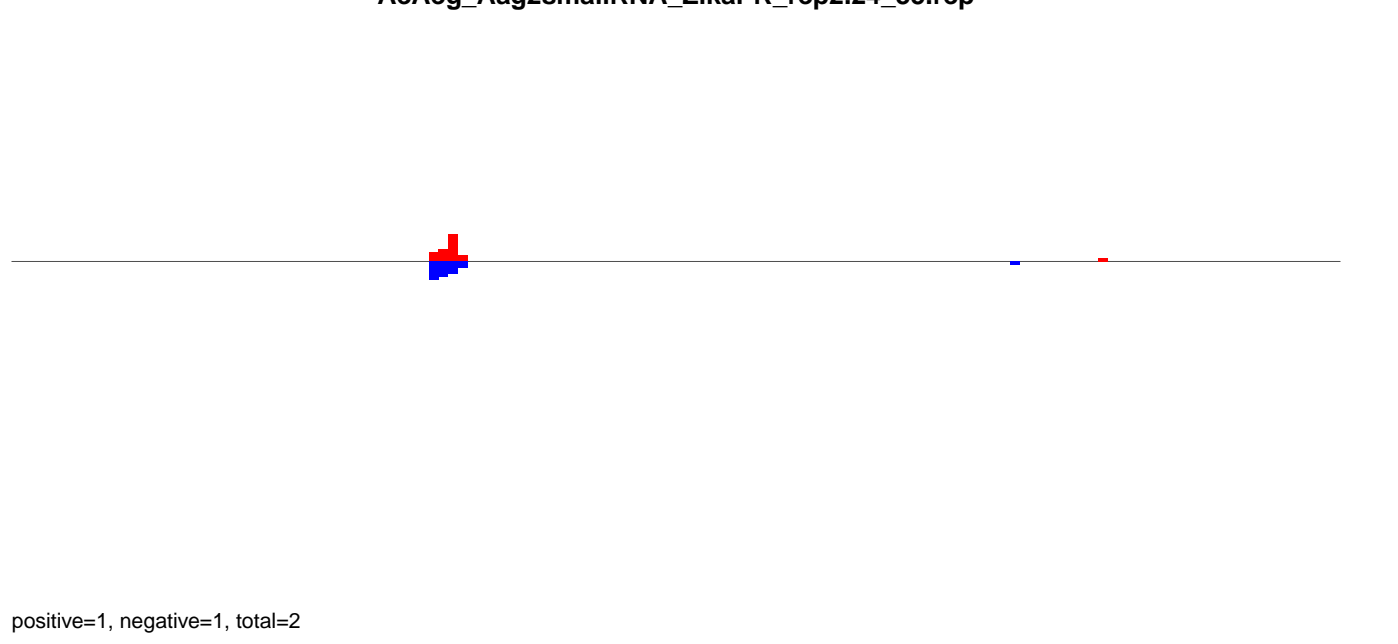
positive=35, negative=23, total=58

Window size=50, length=6462, TF@TF000977-Ty1\_copia\_Ele92:1-6462

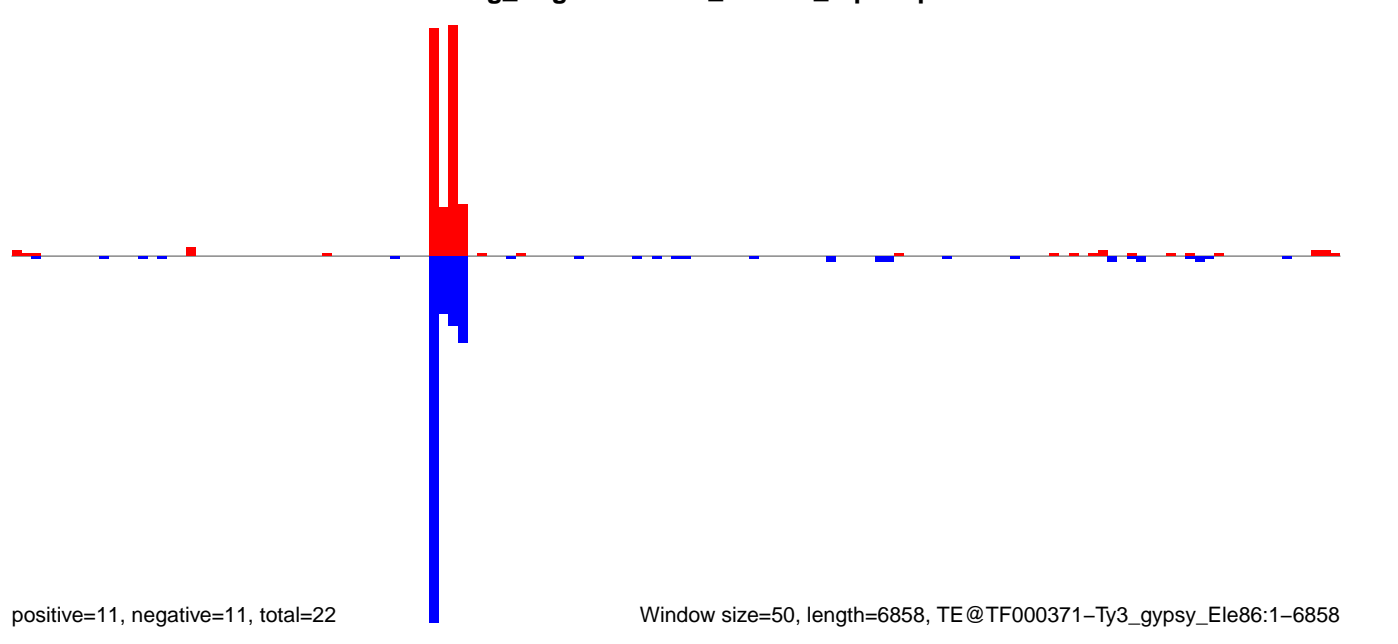
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

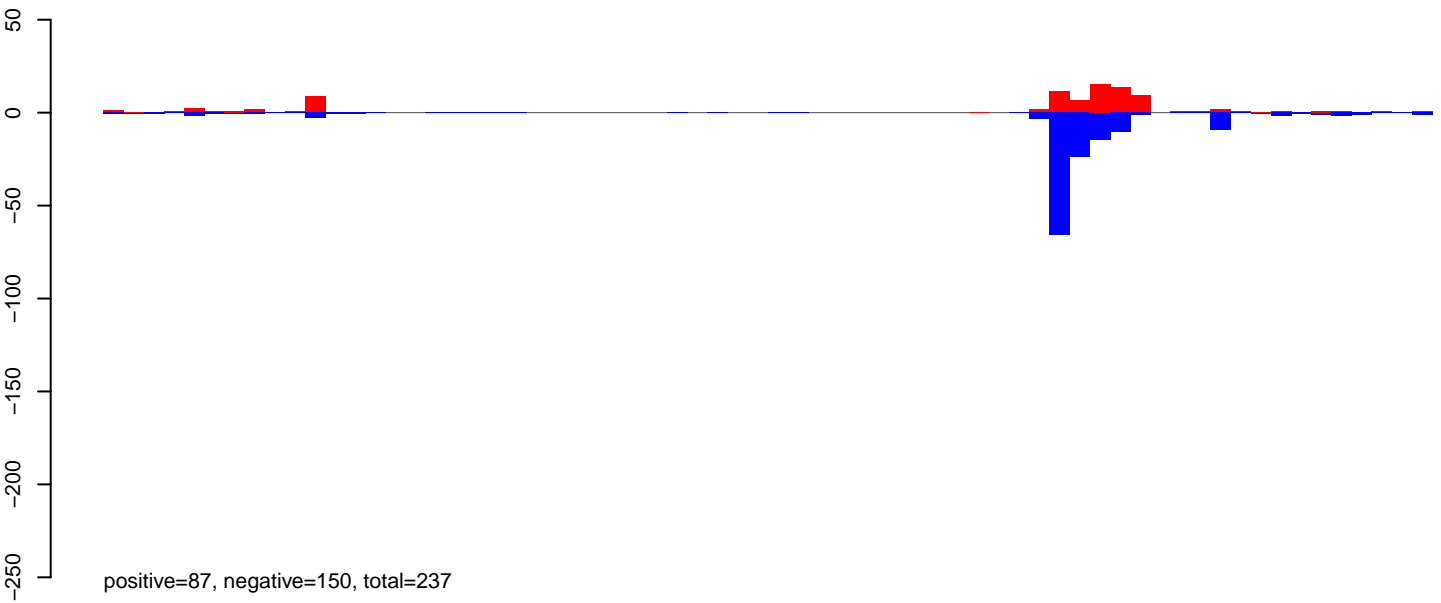


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

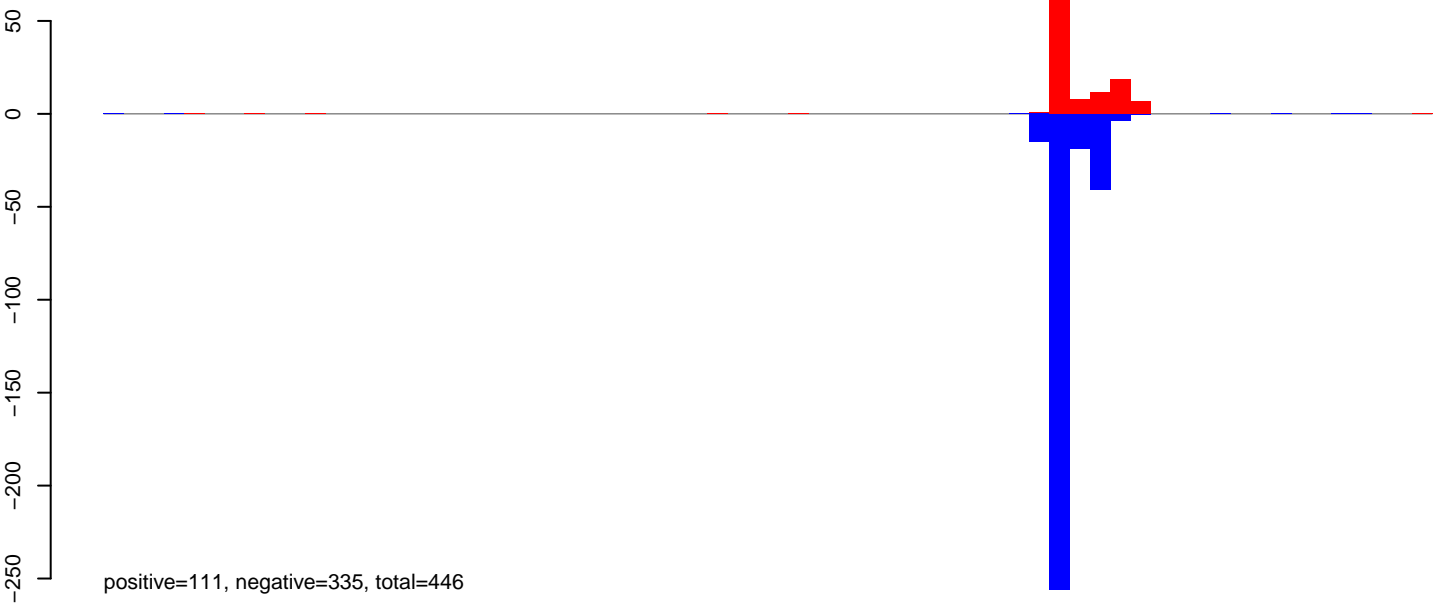


Window size=50, length=6858, TE@TF000371-Ty3\_gypsy\_Ele86:1-6858

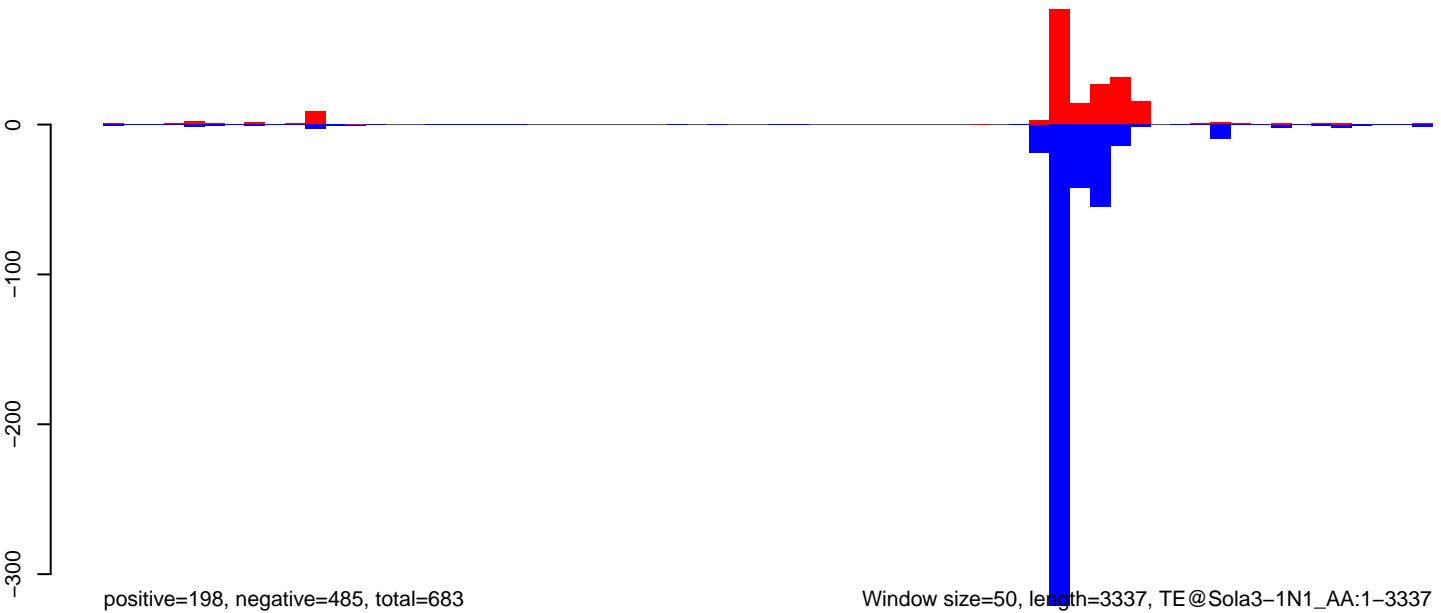
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



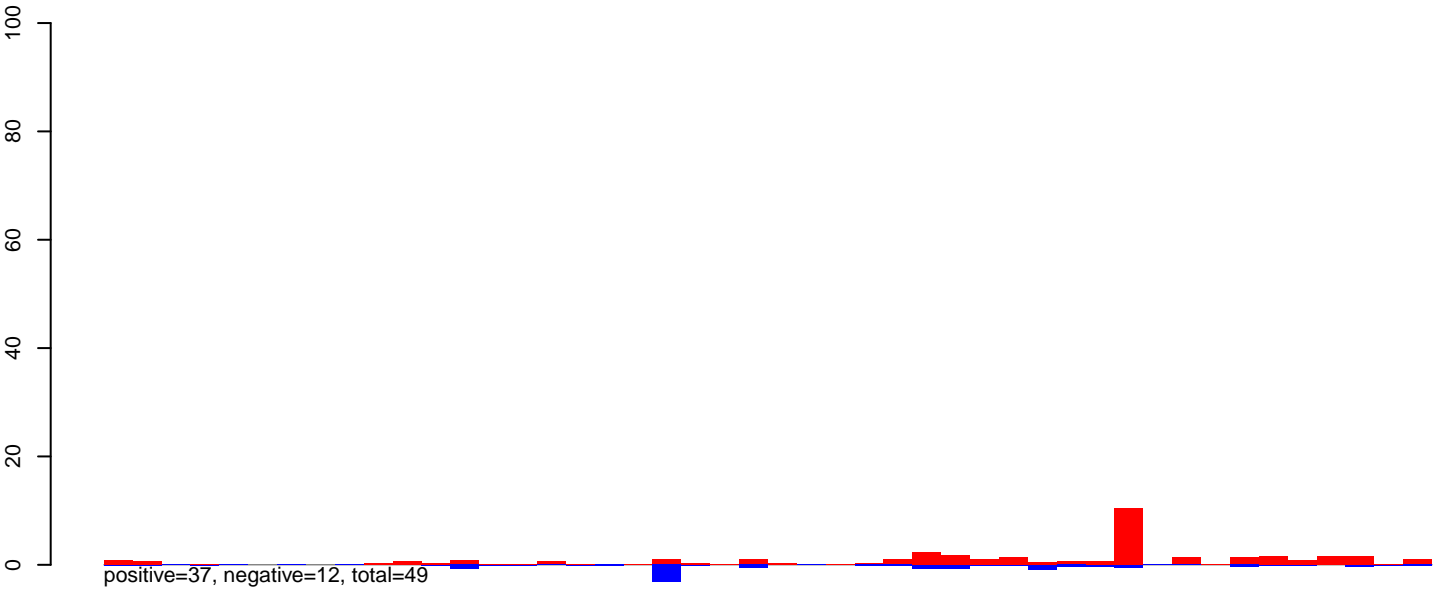
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



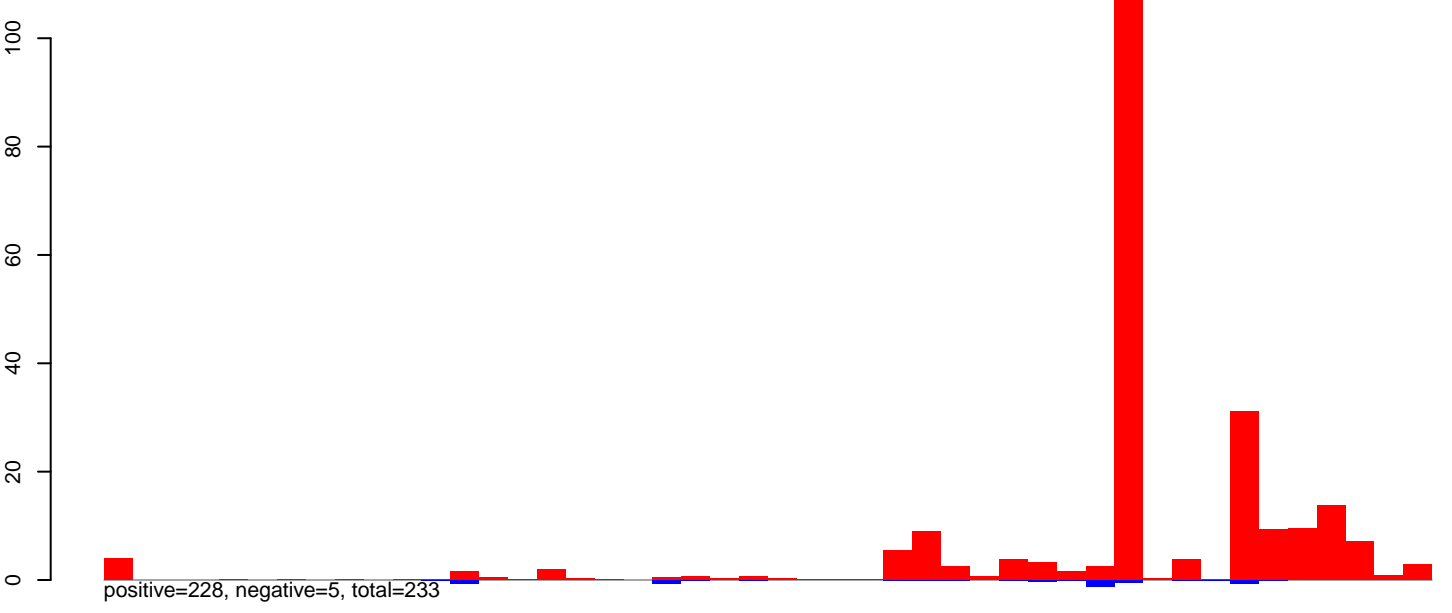
Window size=50, length=3337, TE@Sola3-1N1\_AA:1-3337

0 500 1000 1500 2000 2500 3000

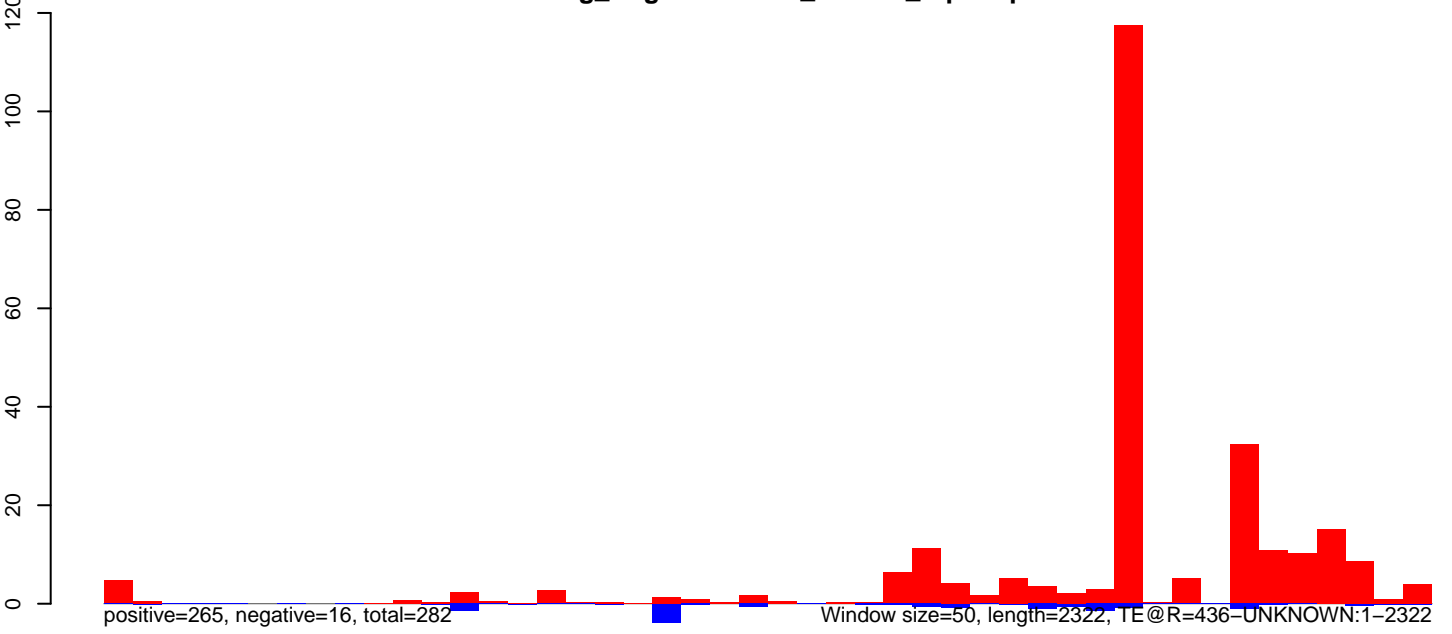
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



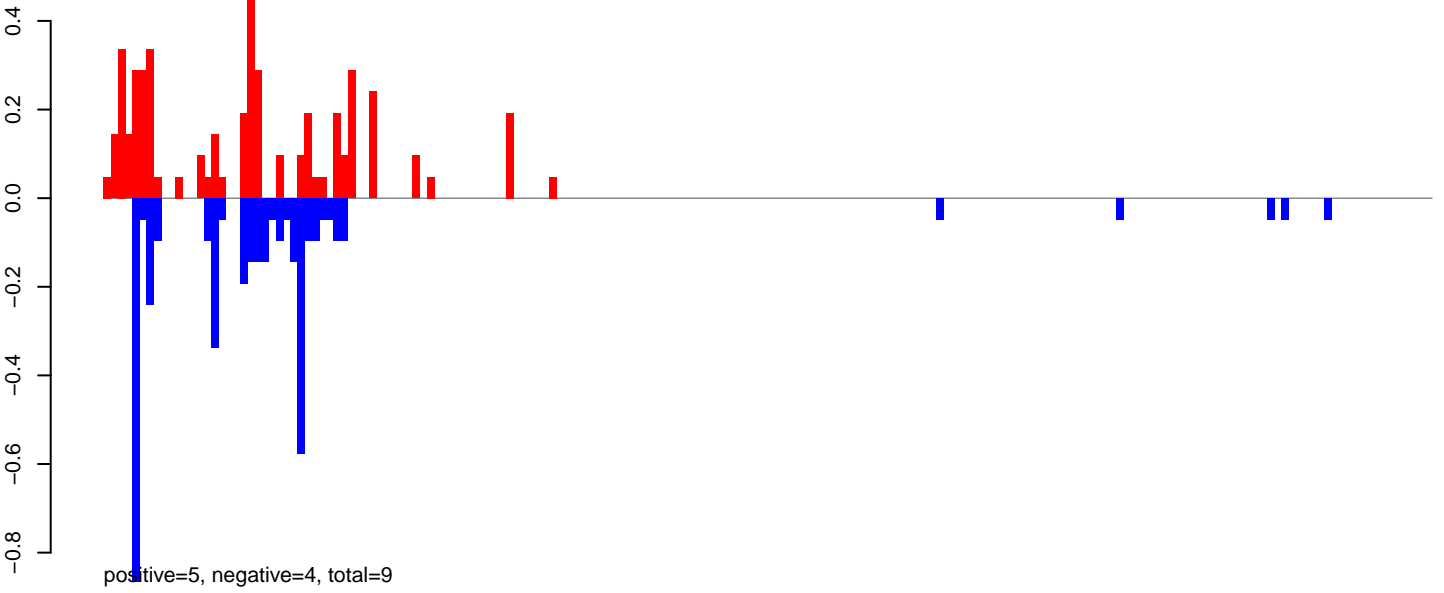
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



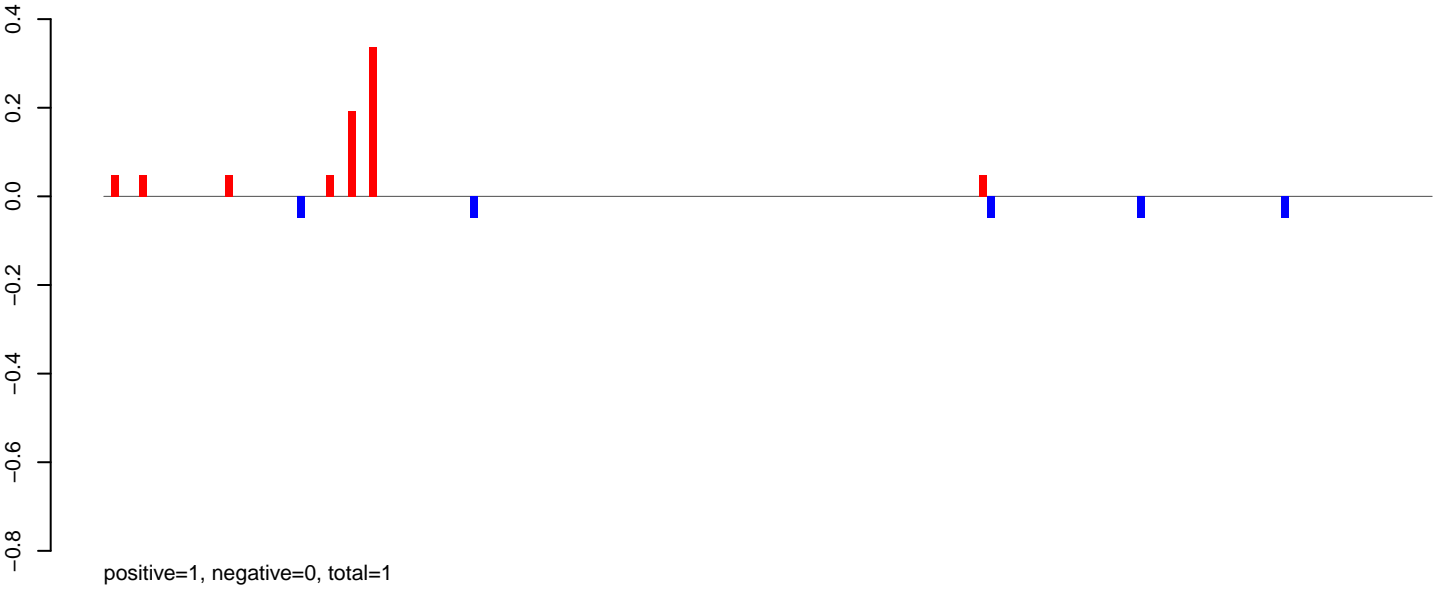
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



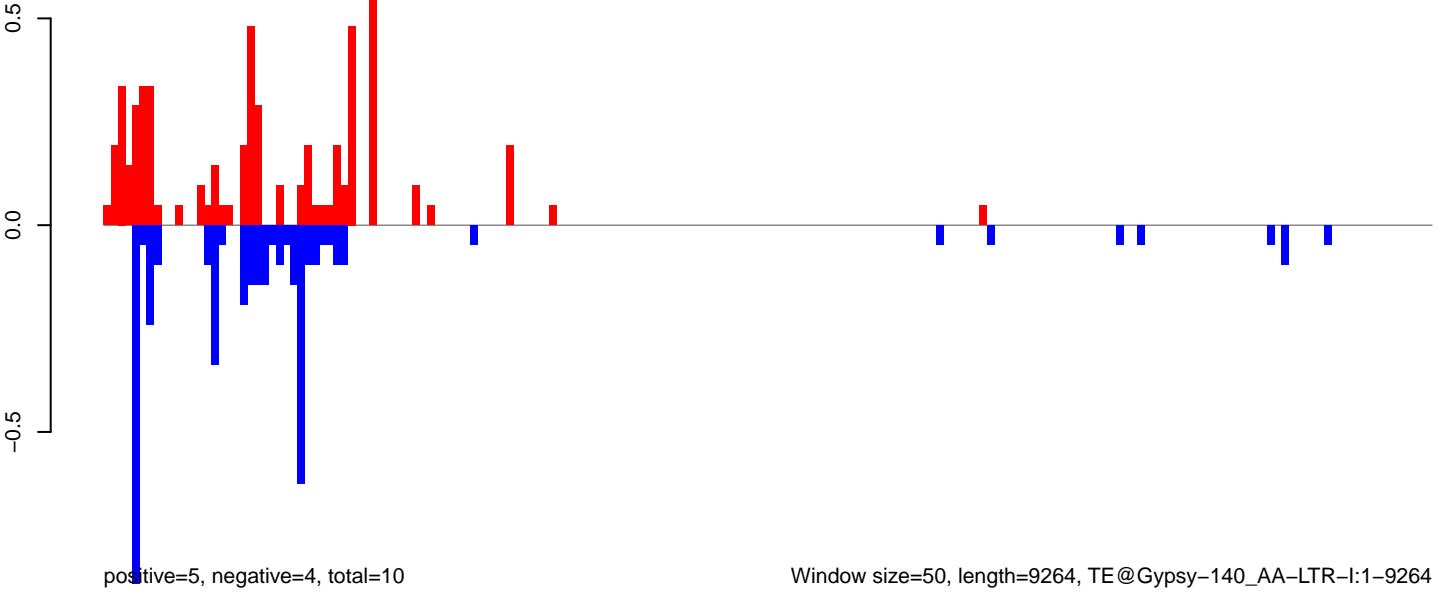
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

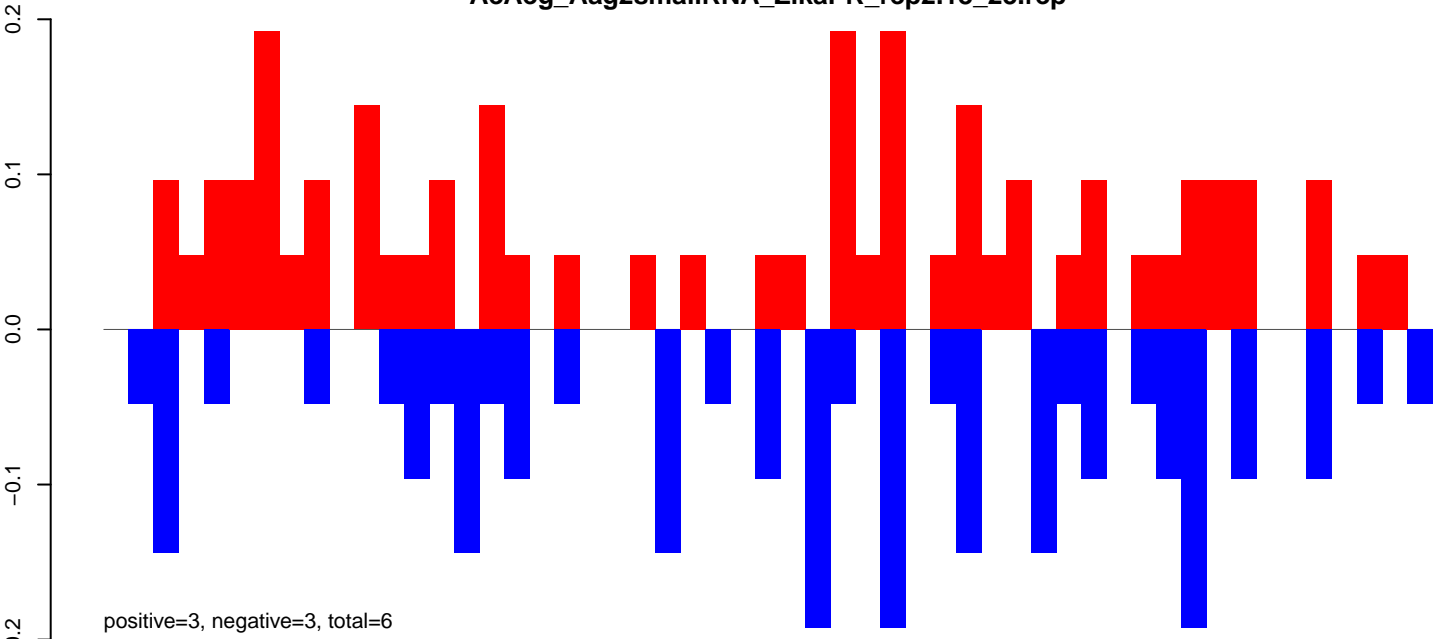


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

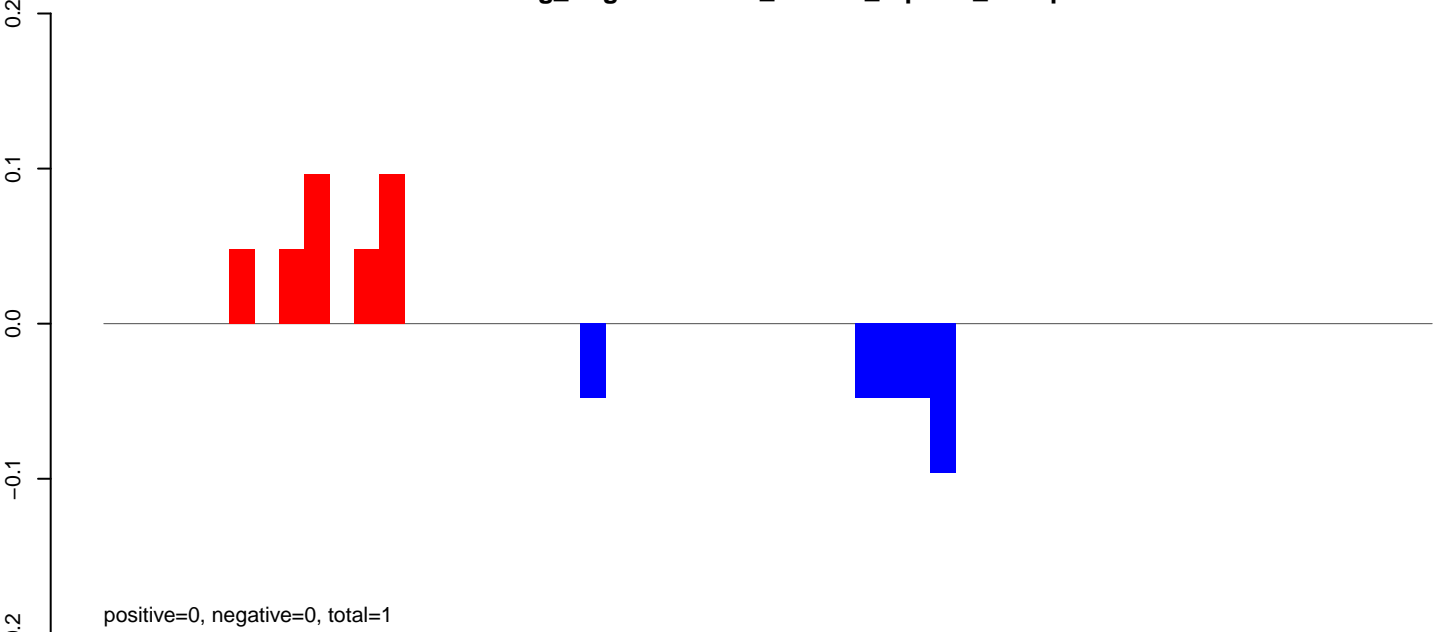




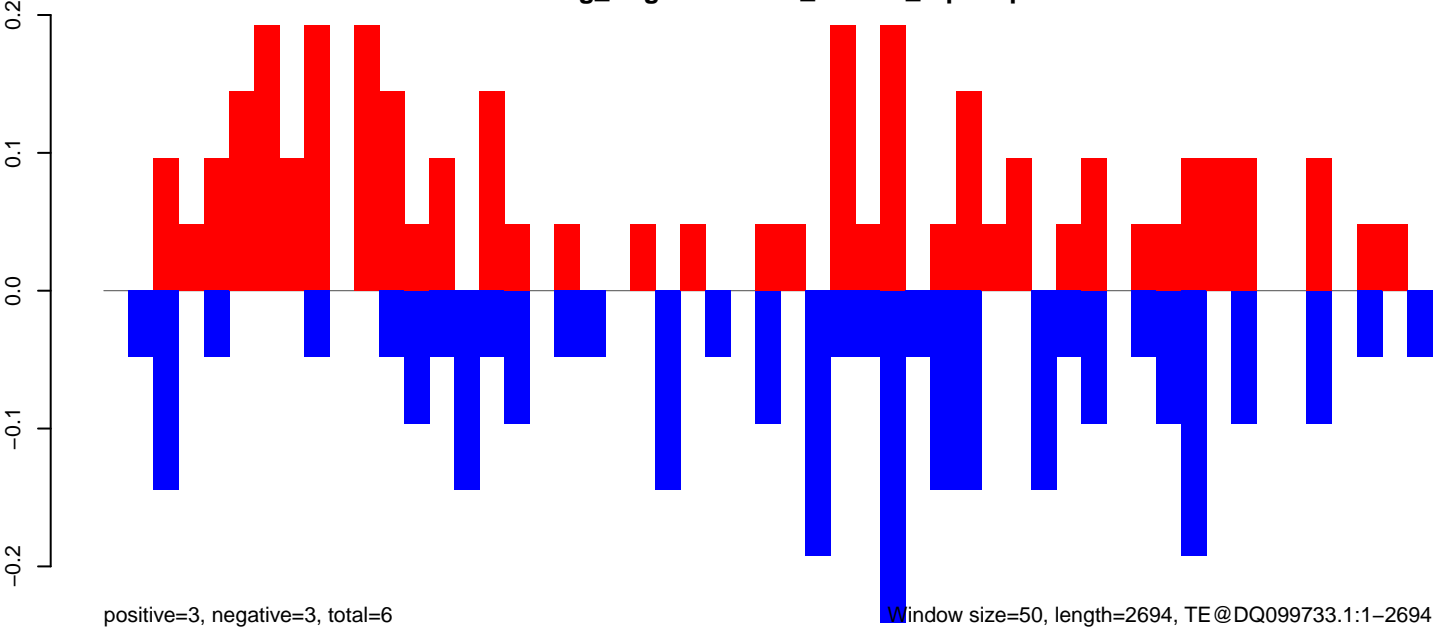
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

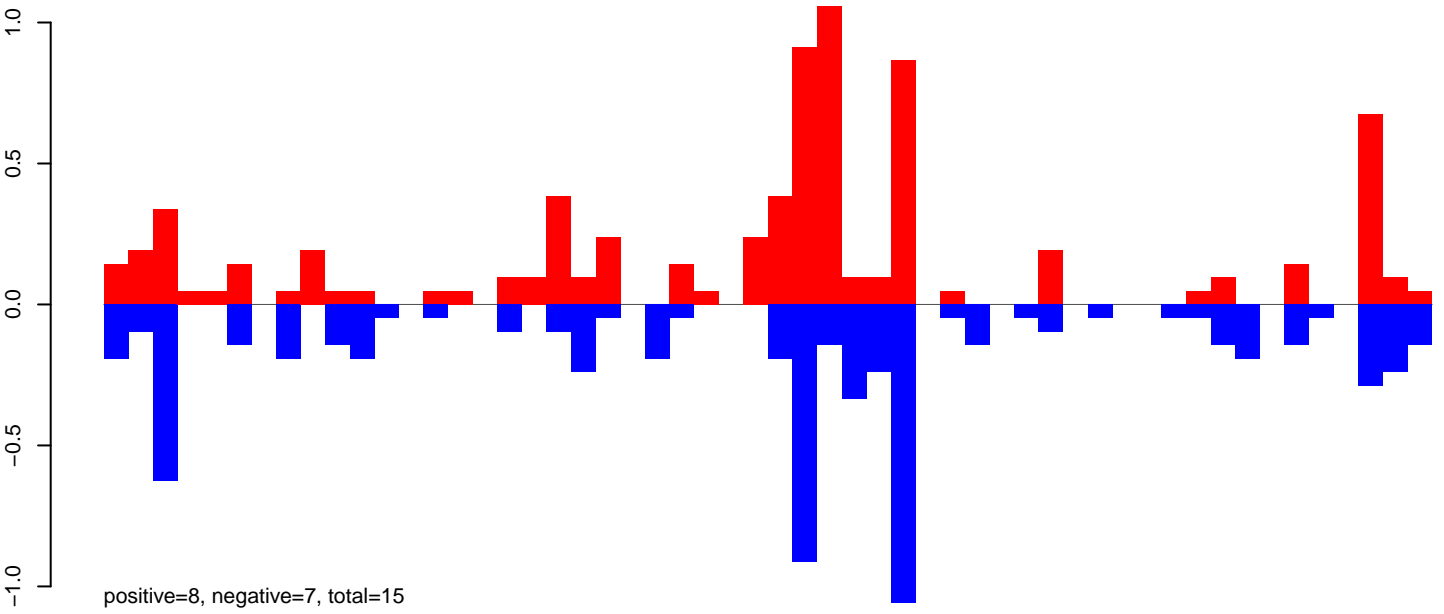


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

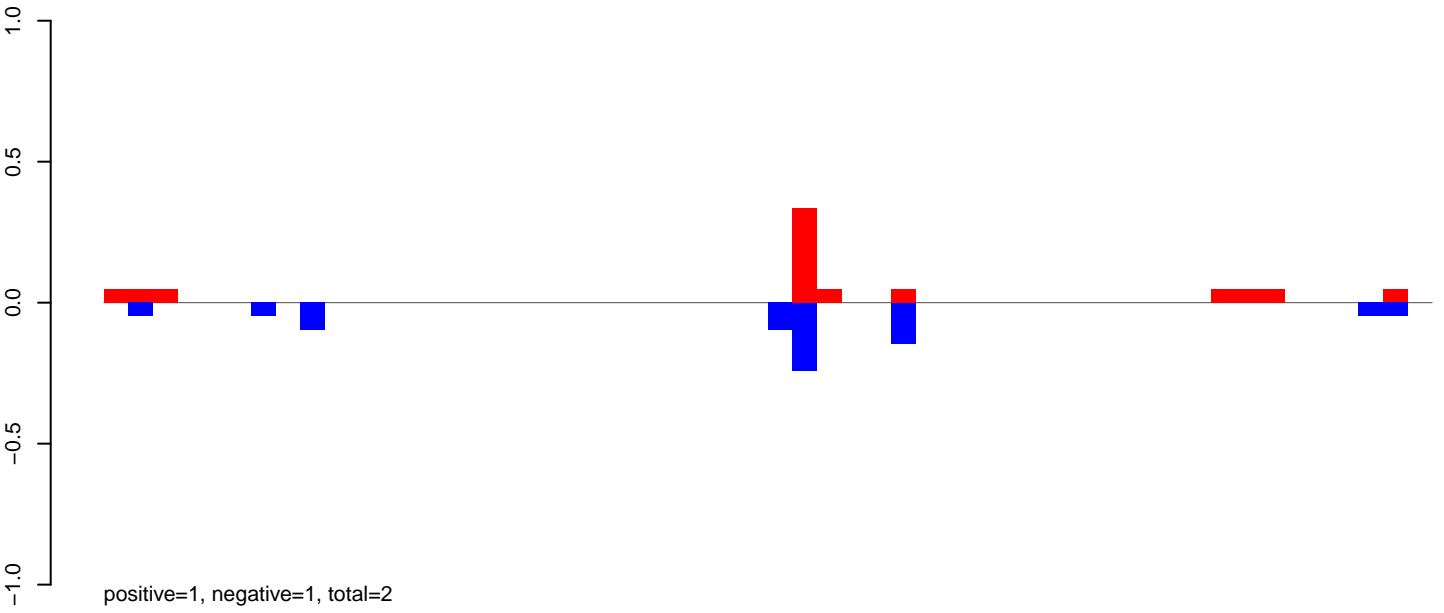


0 500 1000 1500 2000 2500

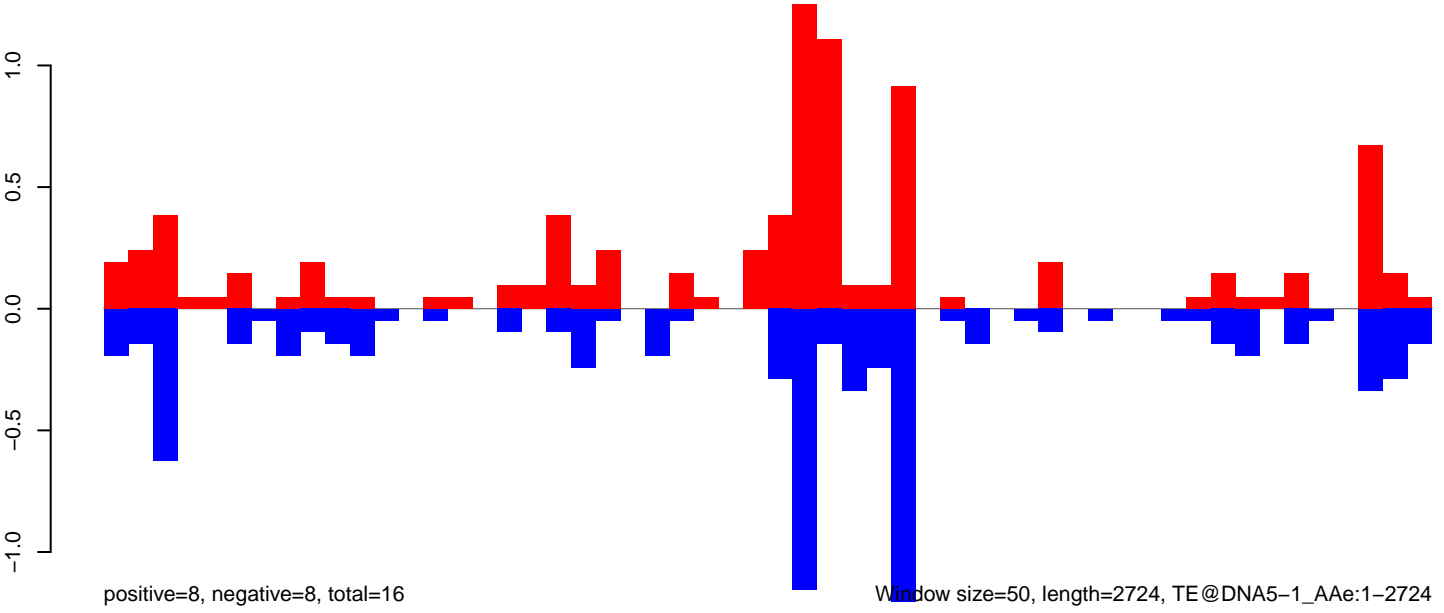
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



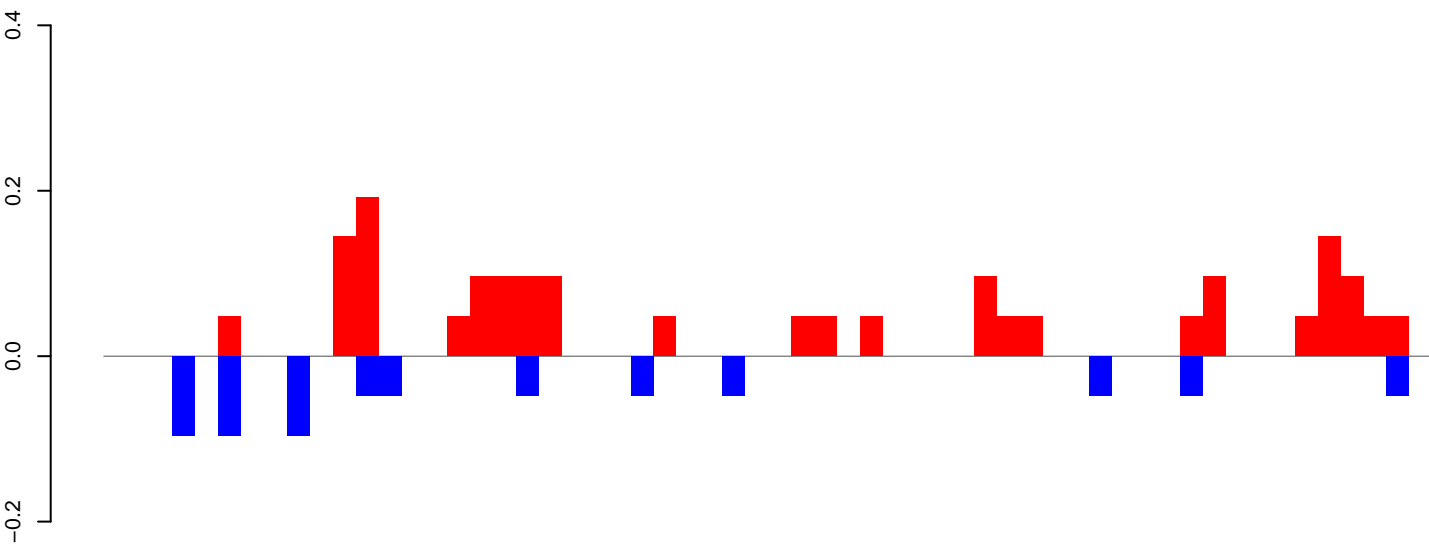
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

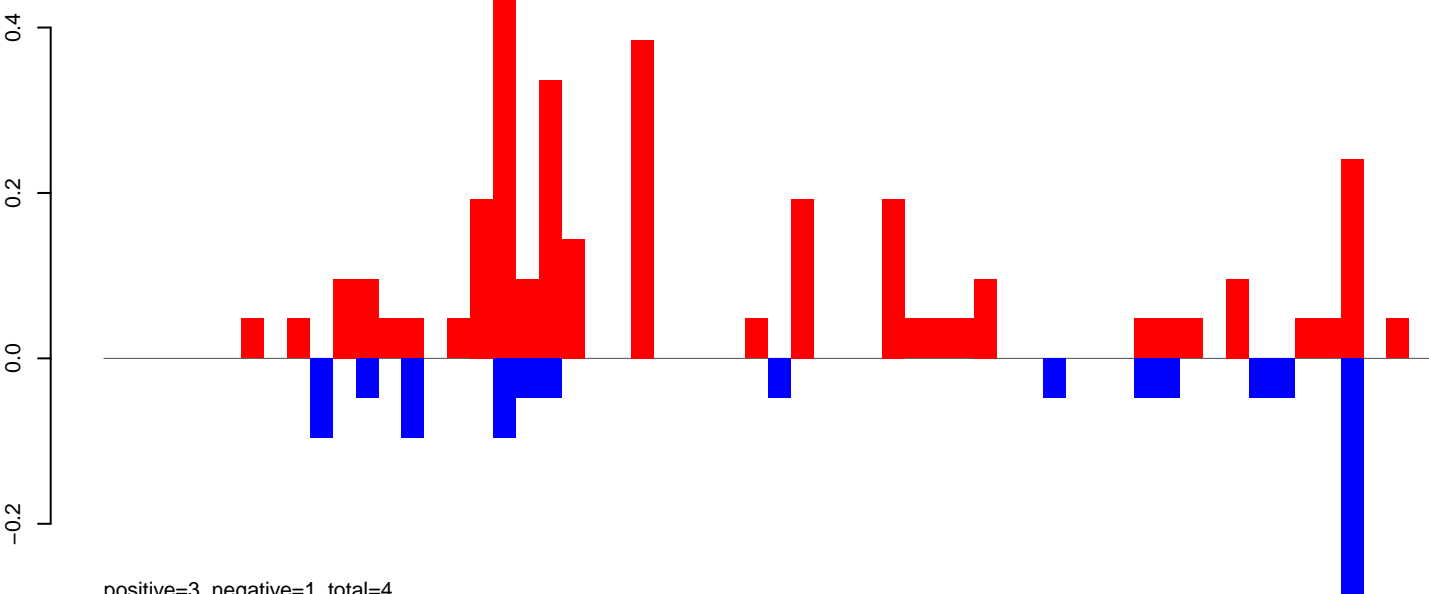


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



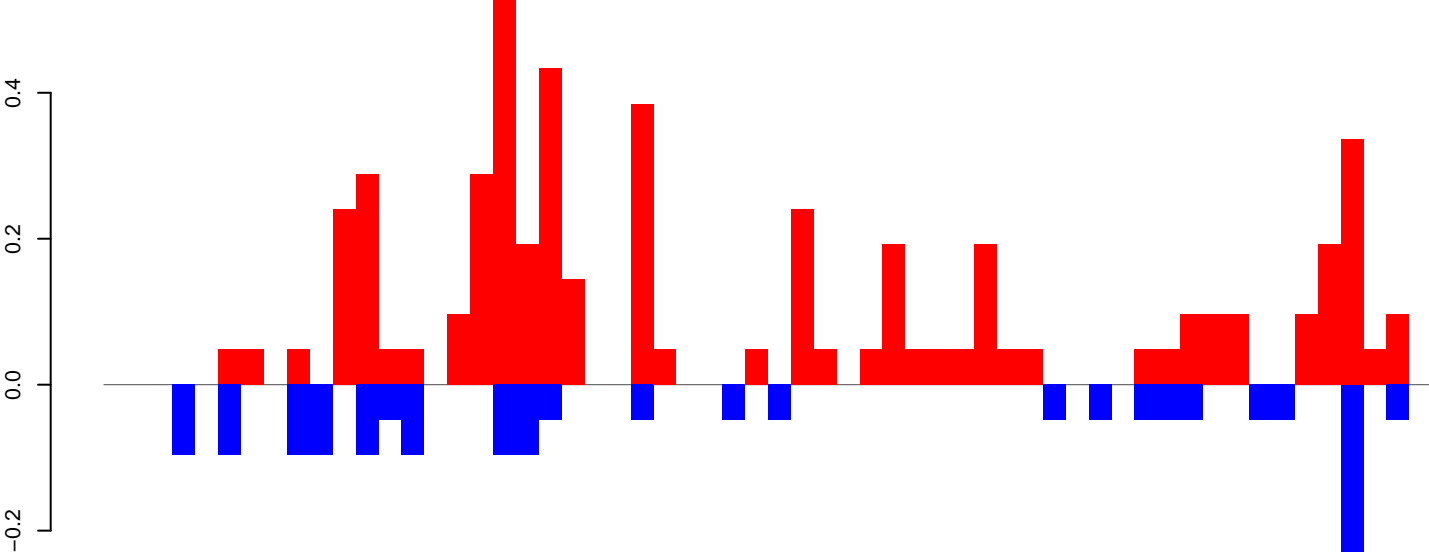
positive=2, negative=1, total=2

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=3, negative=1, total=4

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

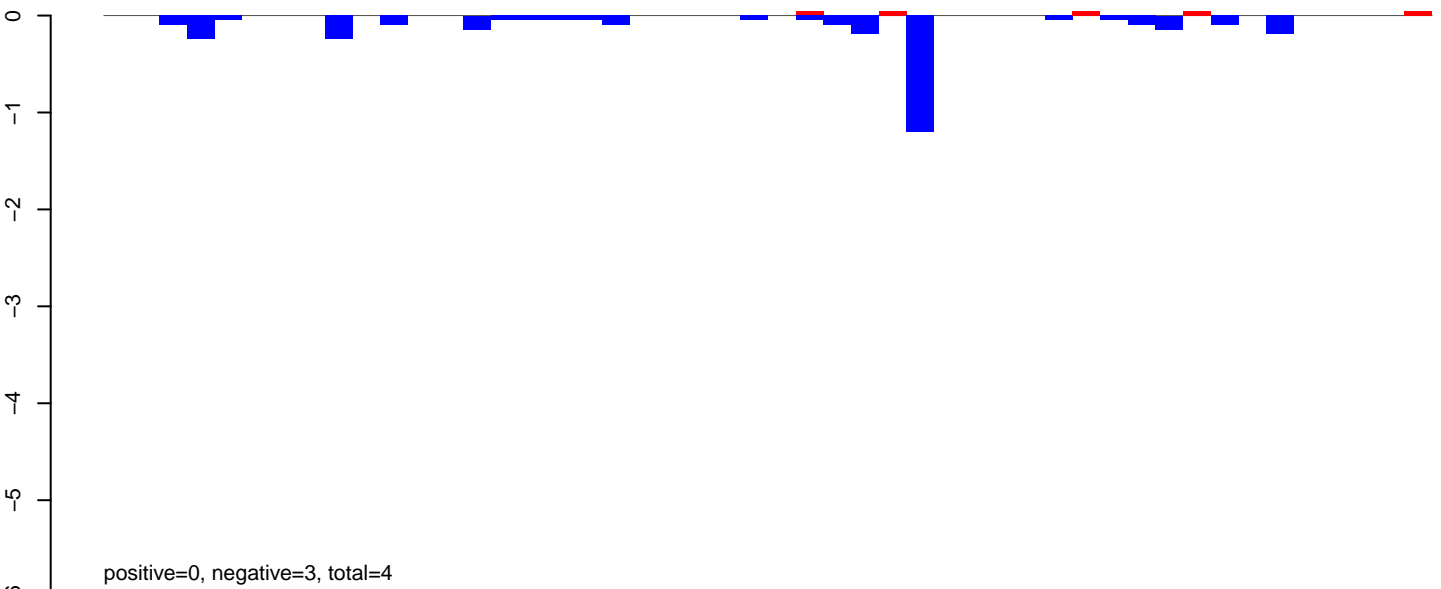


positive=5, negative=2, total=7

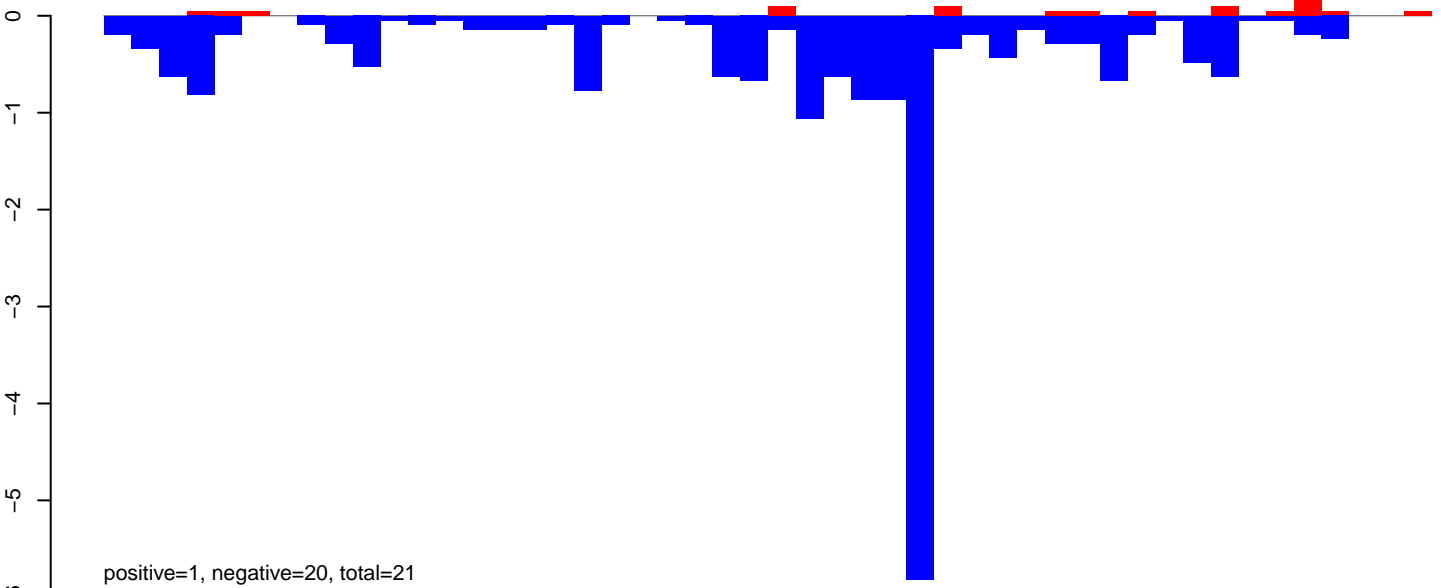
Window size=50, length=2904, TE@Copia-10\_AA-LTR-11-2904

0 500 1000 1500 2000 2500 3000

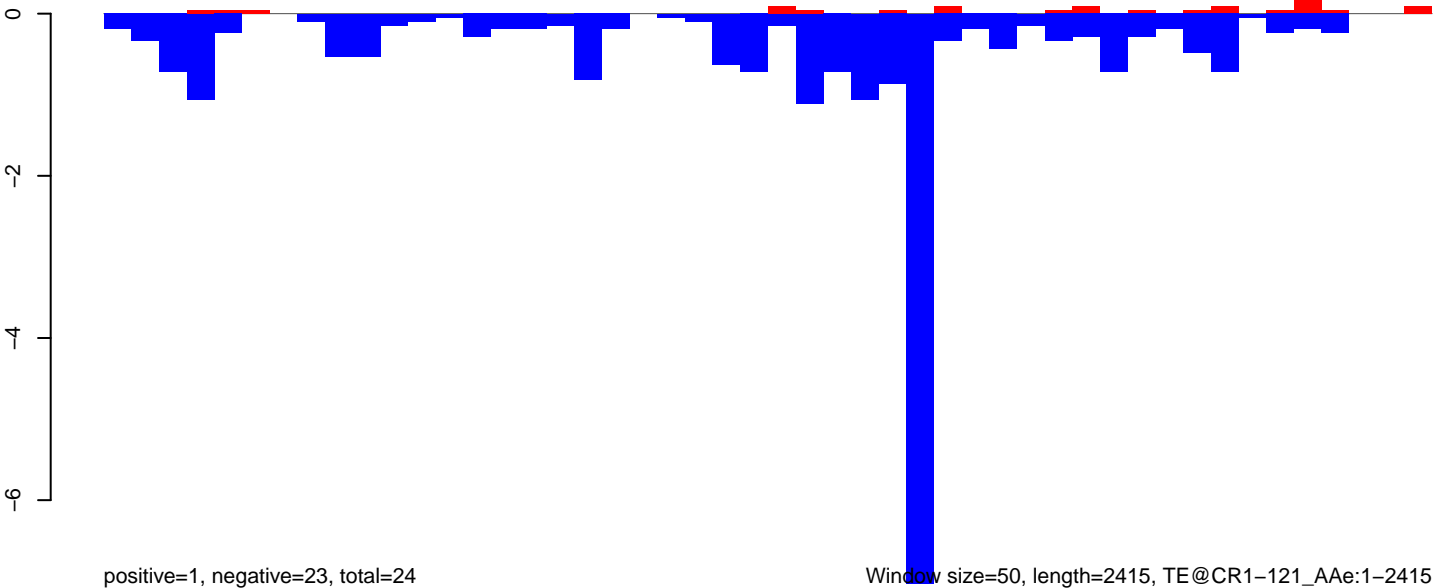
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



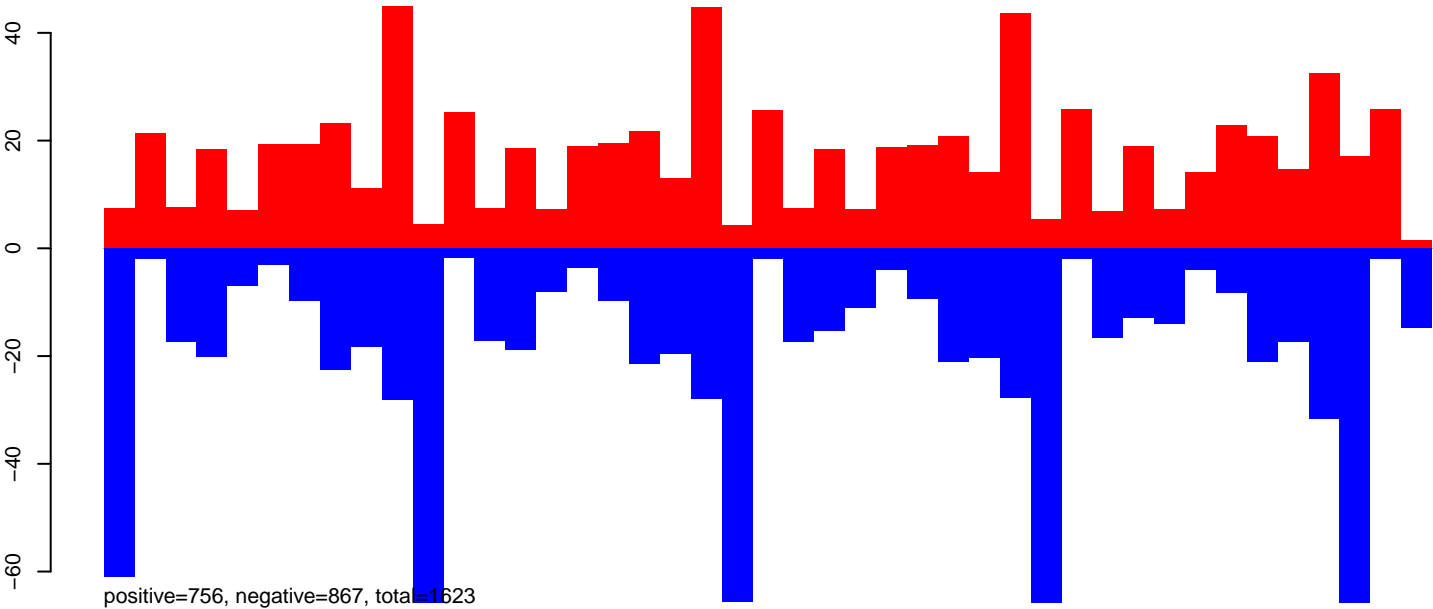
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



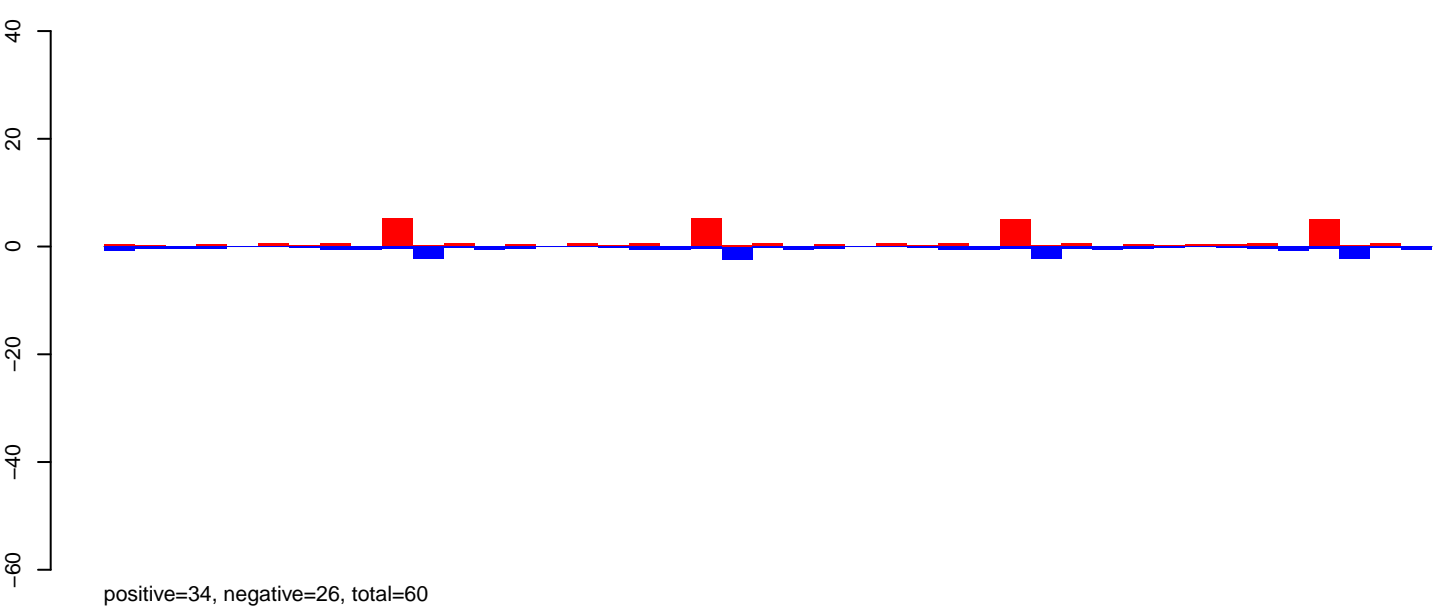
Window size=50, length=2415, TE@CR1-121\_A Ae:1-2415

0 500 1000 1500 2000 2500

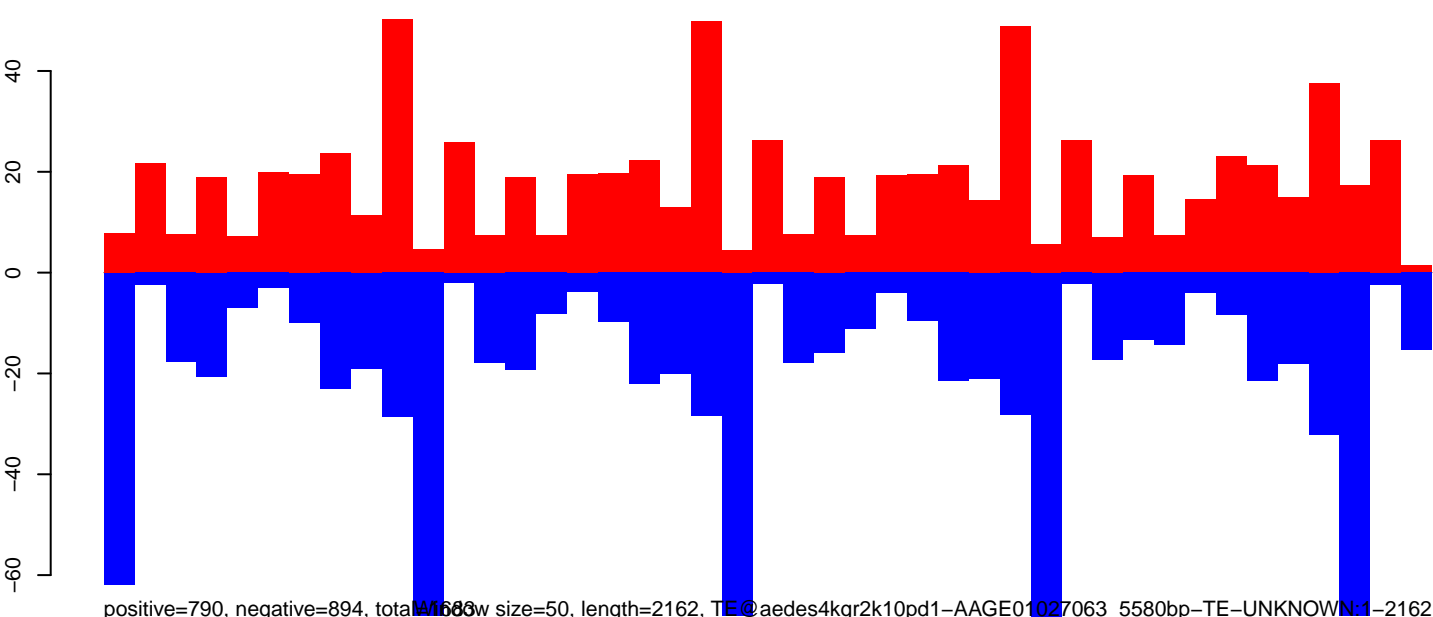
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



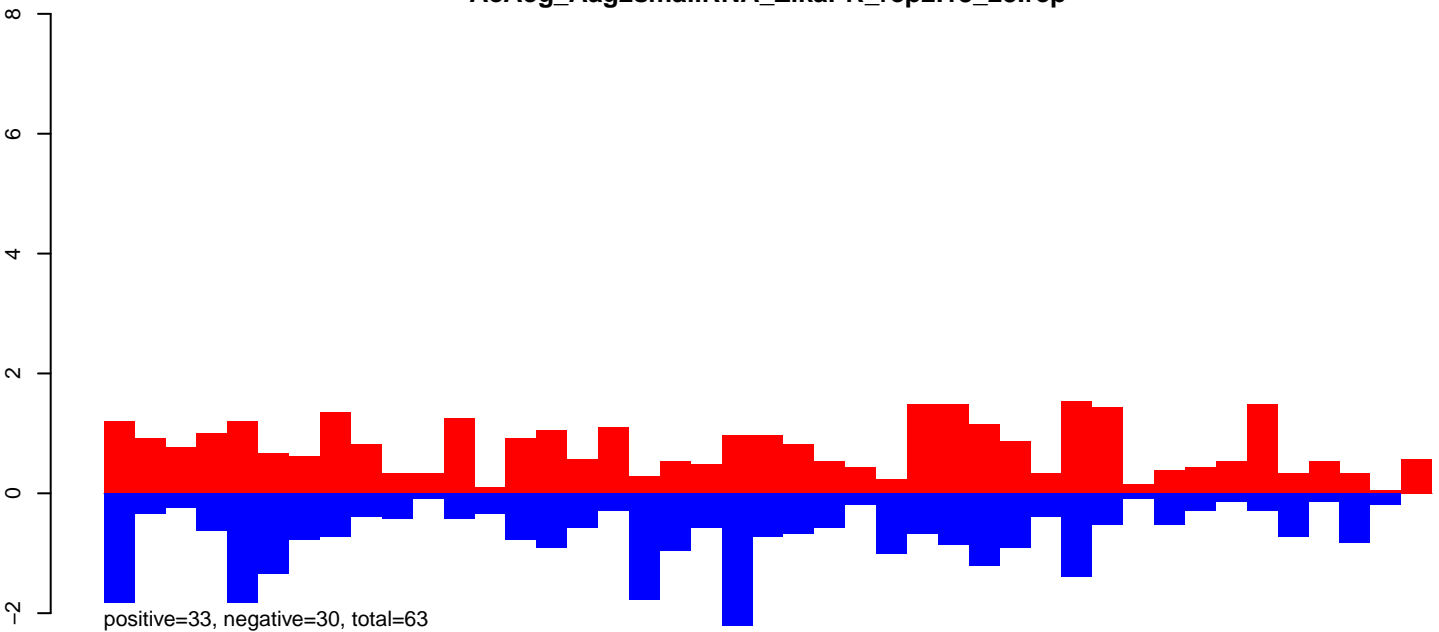
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



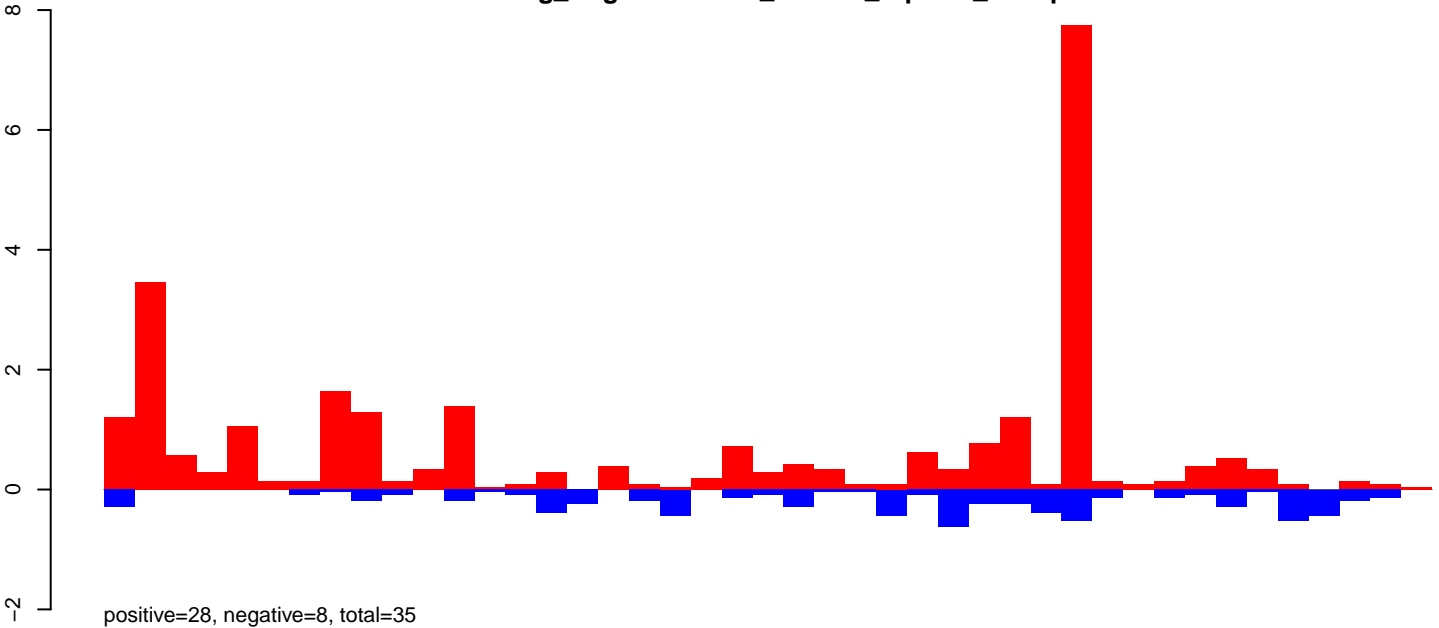
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



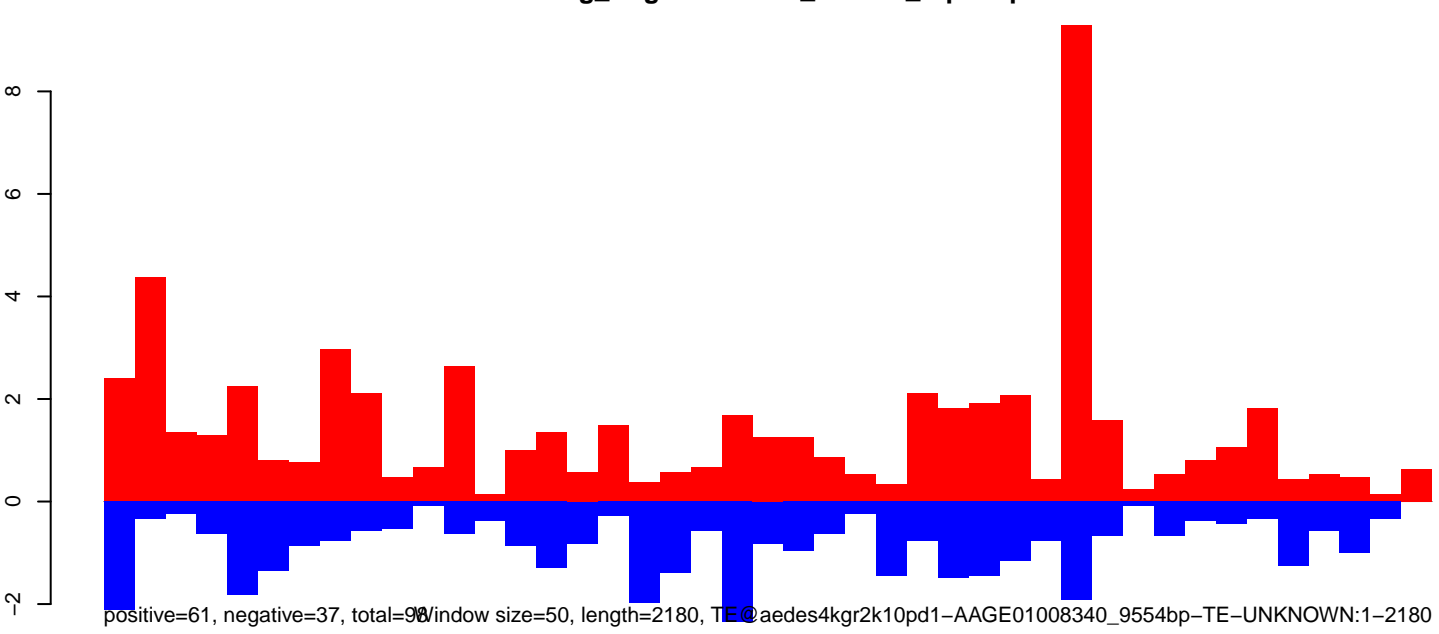
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



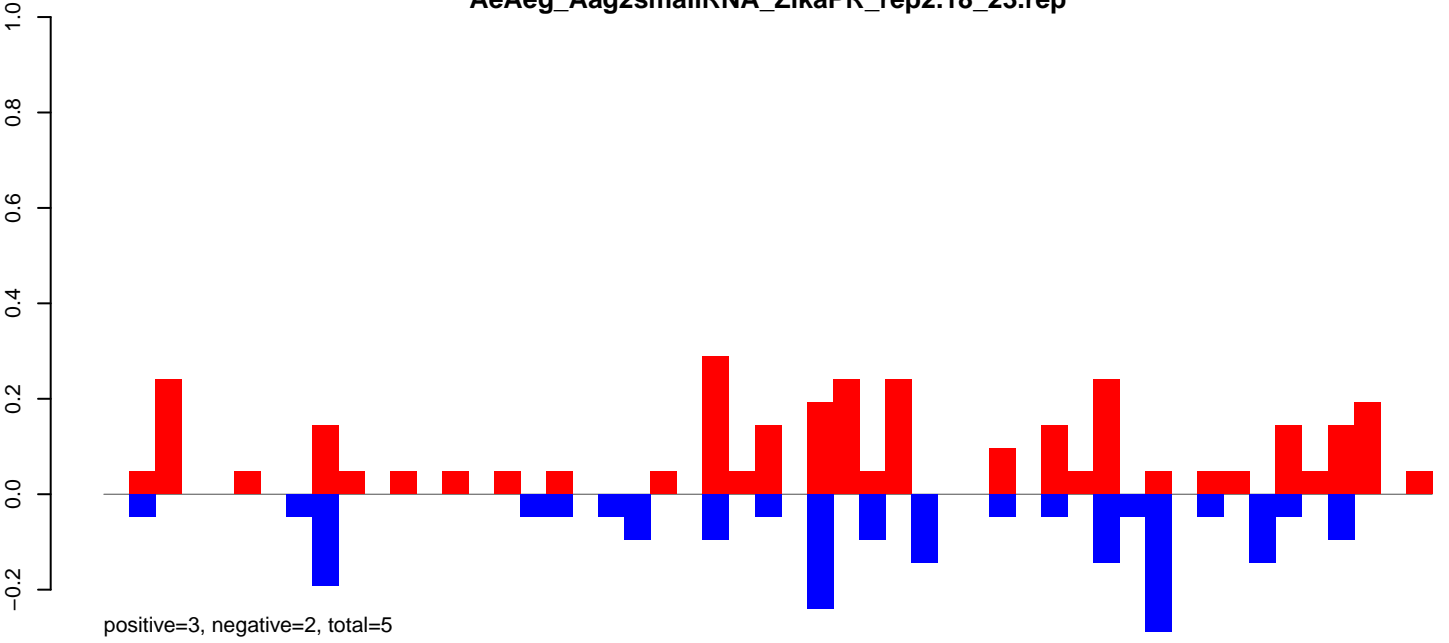
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



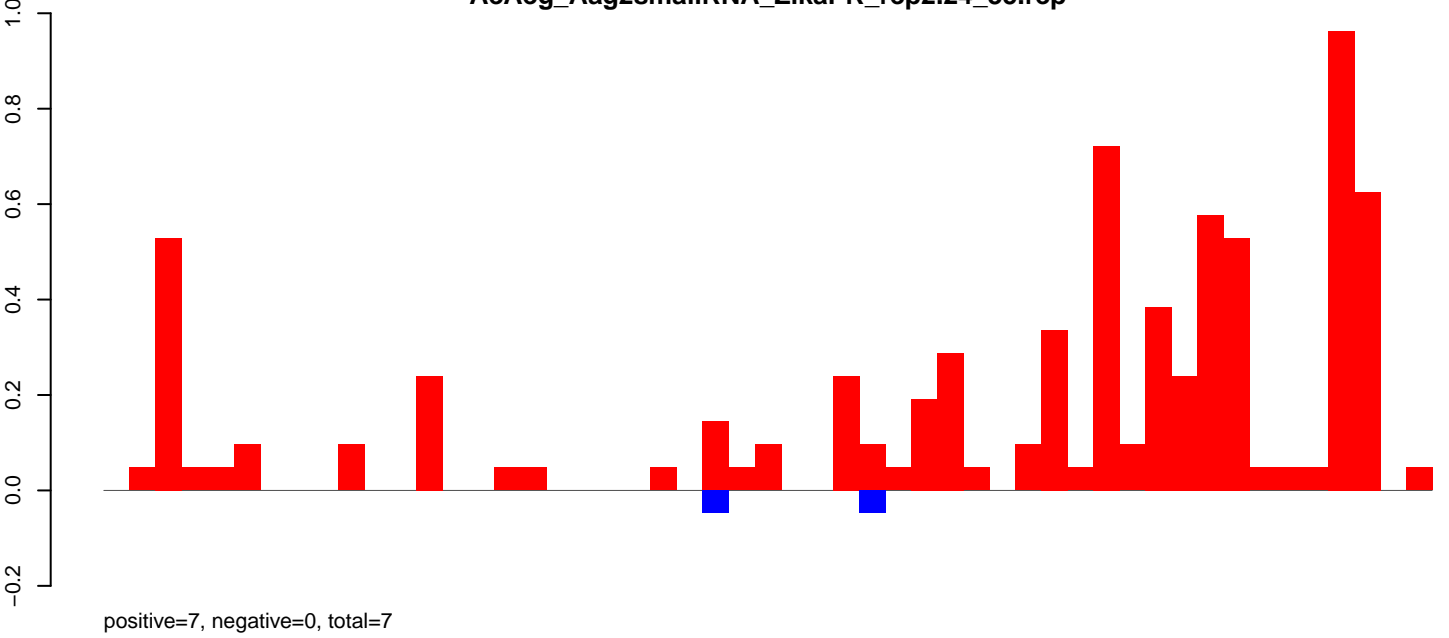
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



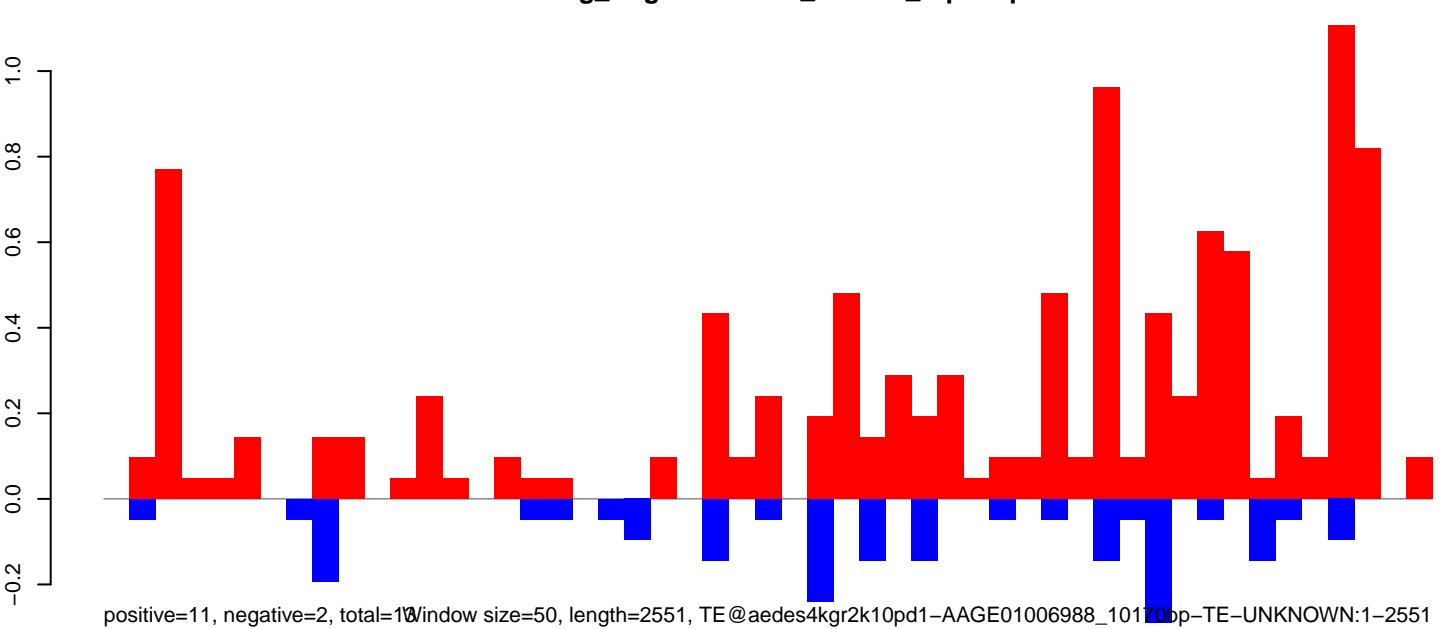
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

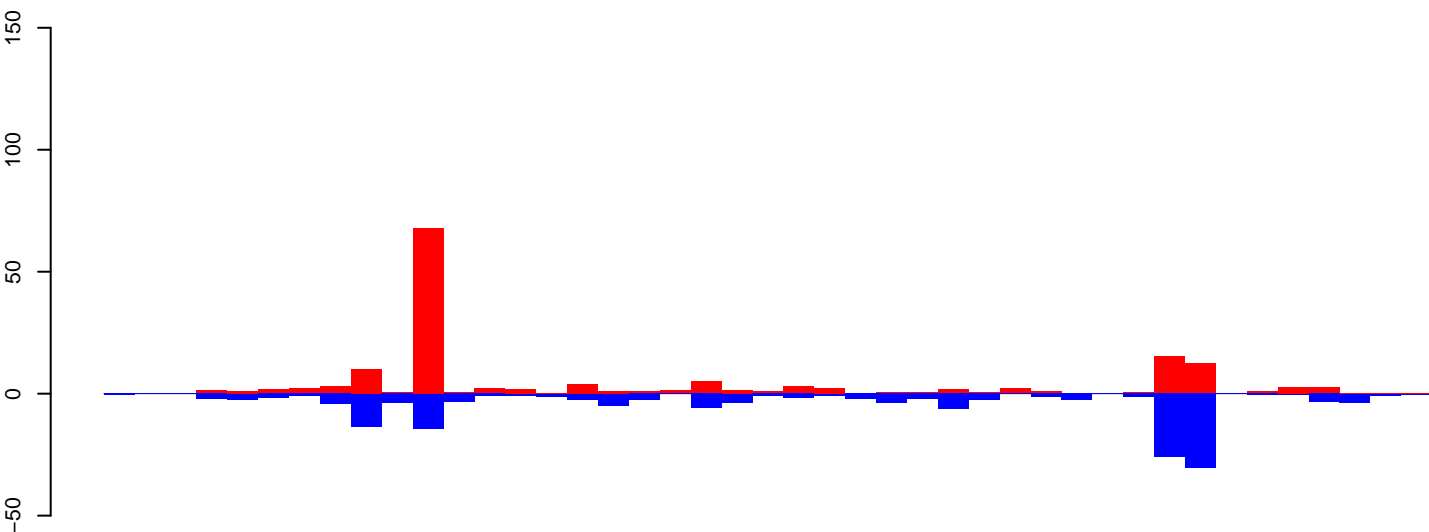


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



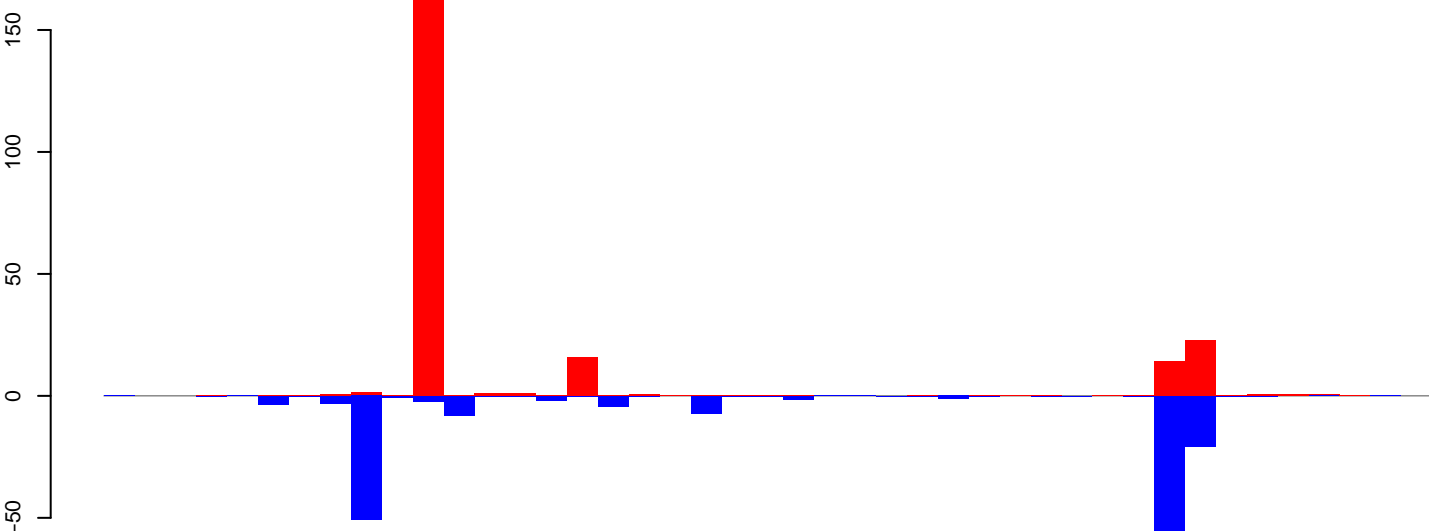
Window size=50, length=2551, TE@aedes4kgr2k10pd1-AAGE01006988\_10170bp-TE-UNKNOWN:1-2551

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



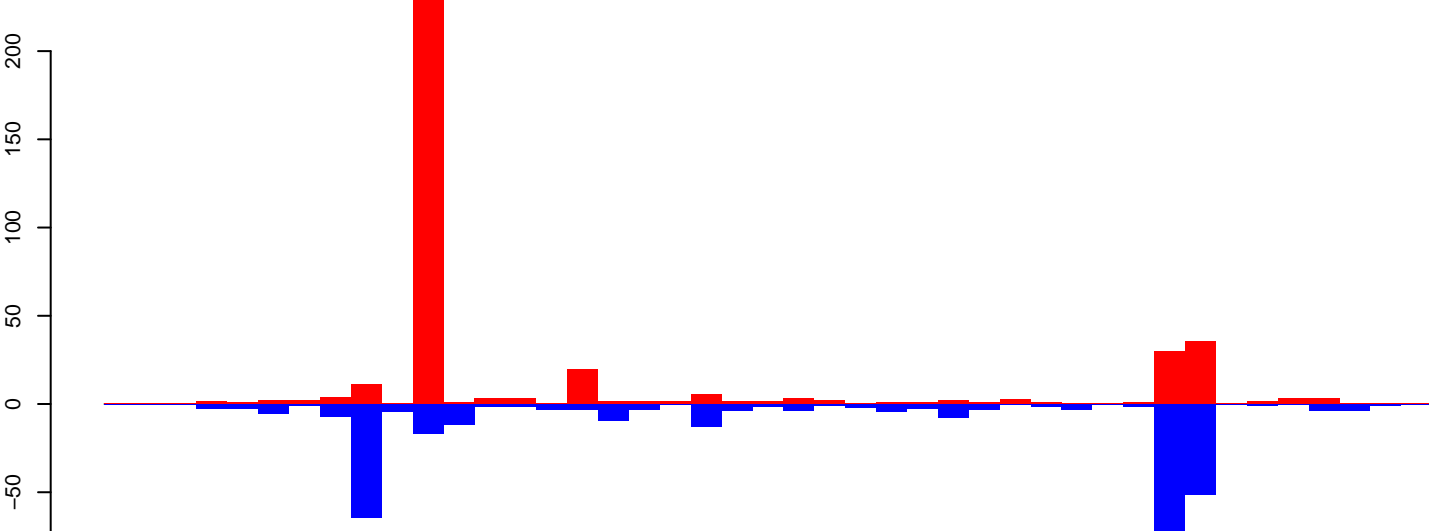
positive=157, negative=162, total=320

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=224, negative=192, total=416

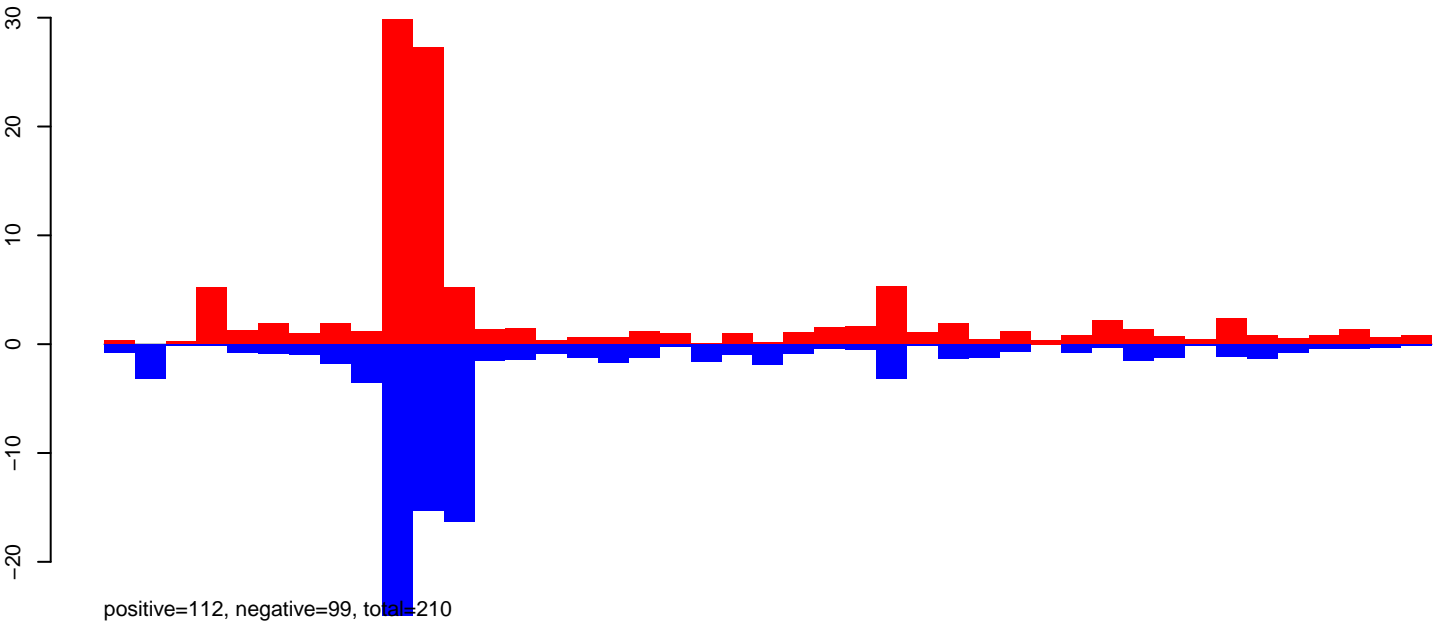
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



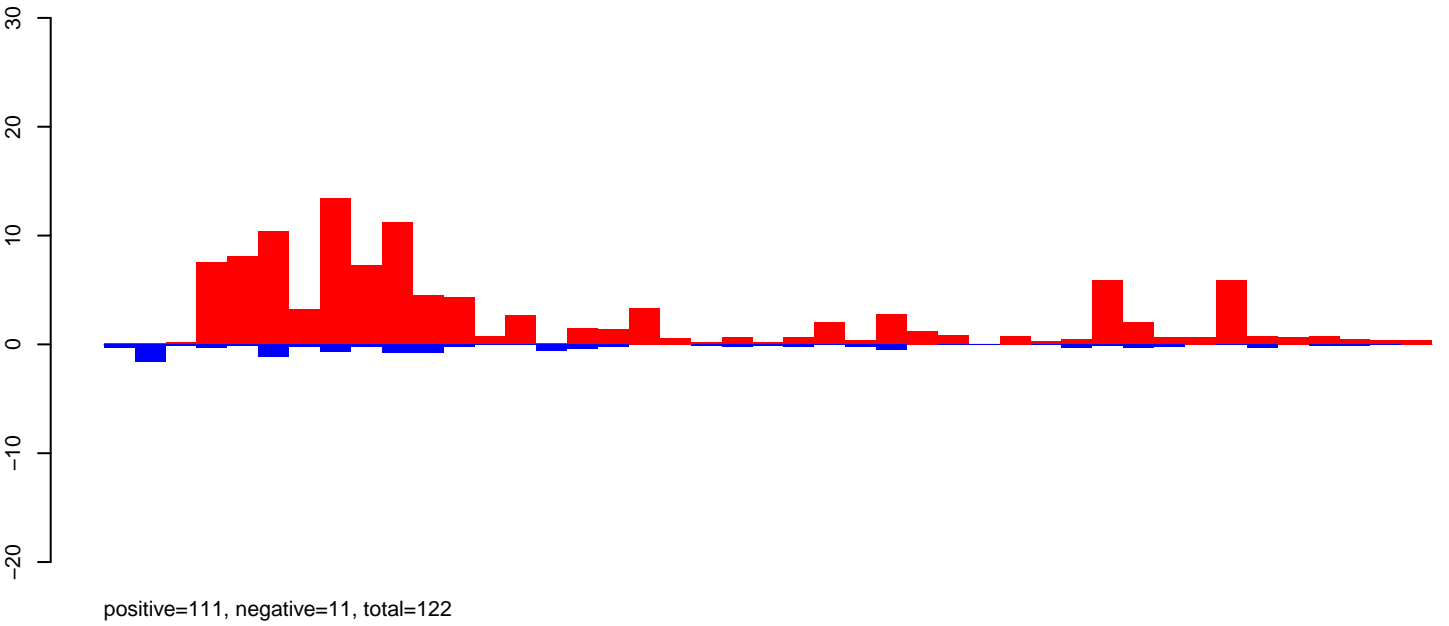
positive=381, negative=354, total=736, TE@aedes4kgr2k10pd1-AAGE01004615\_11600bp-TE-UNKNOWN:1-2172



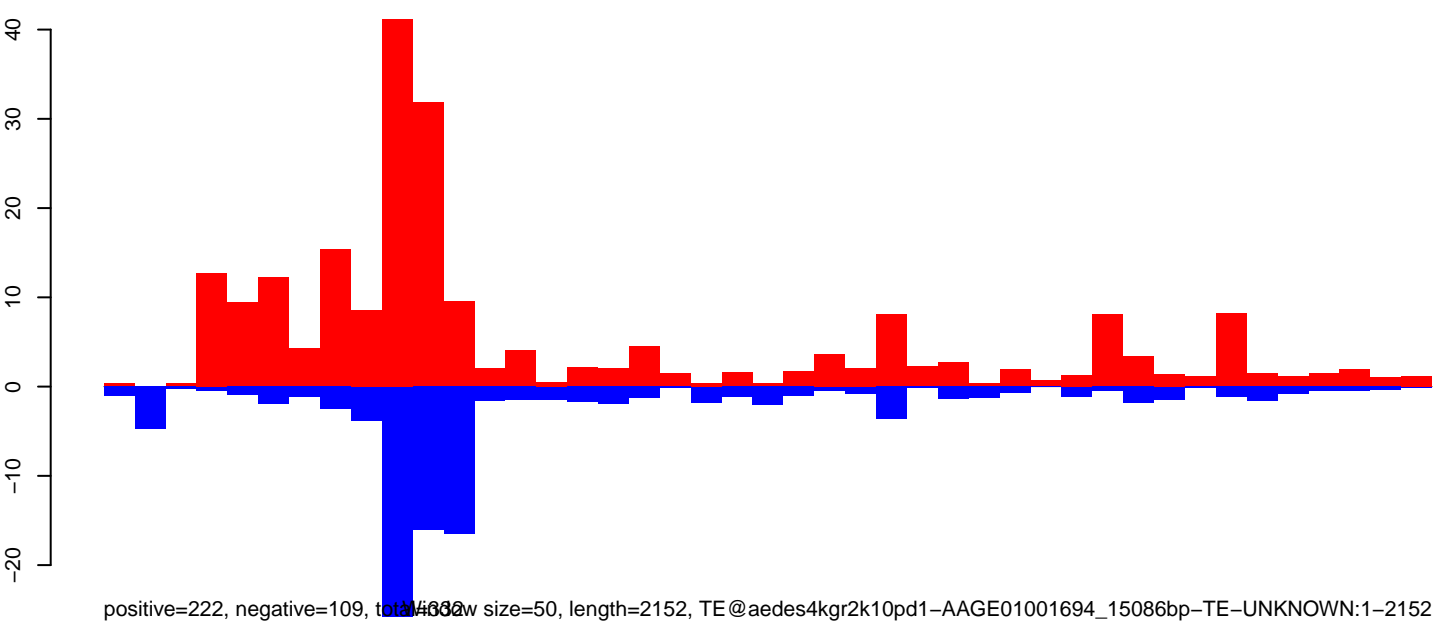
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



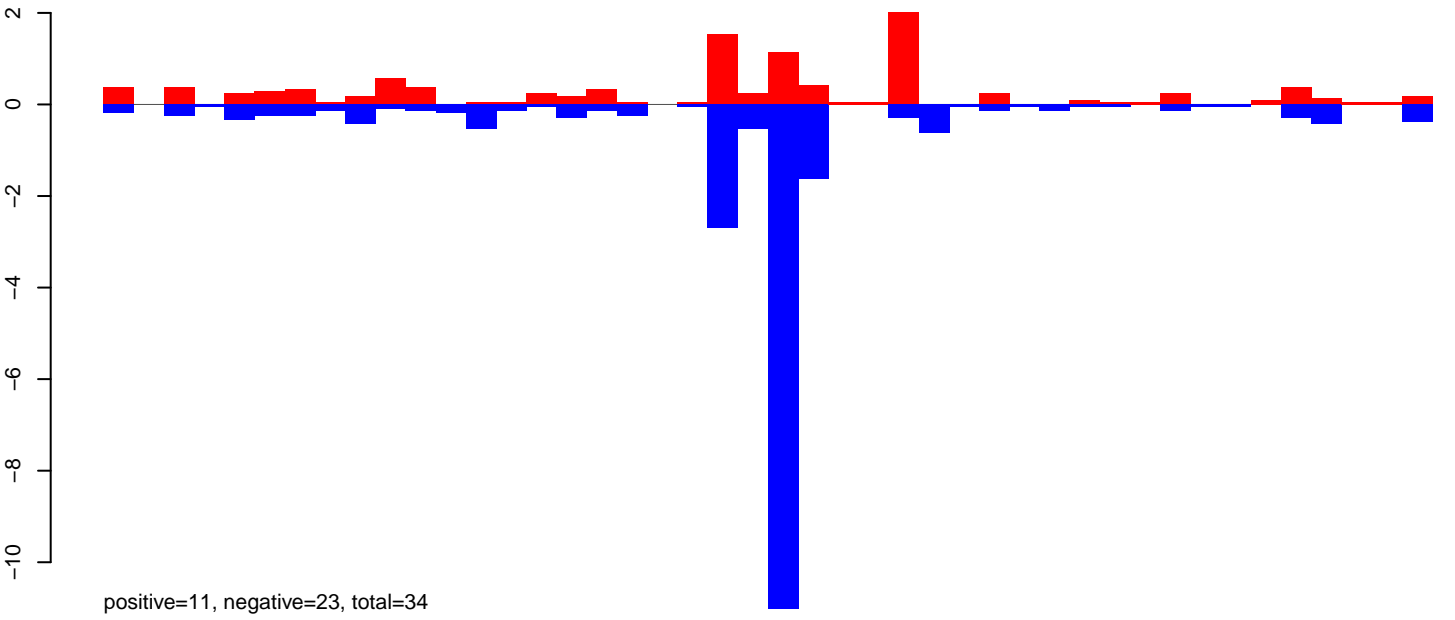
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



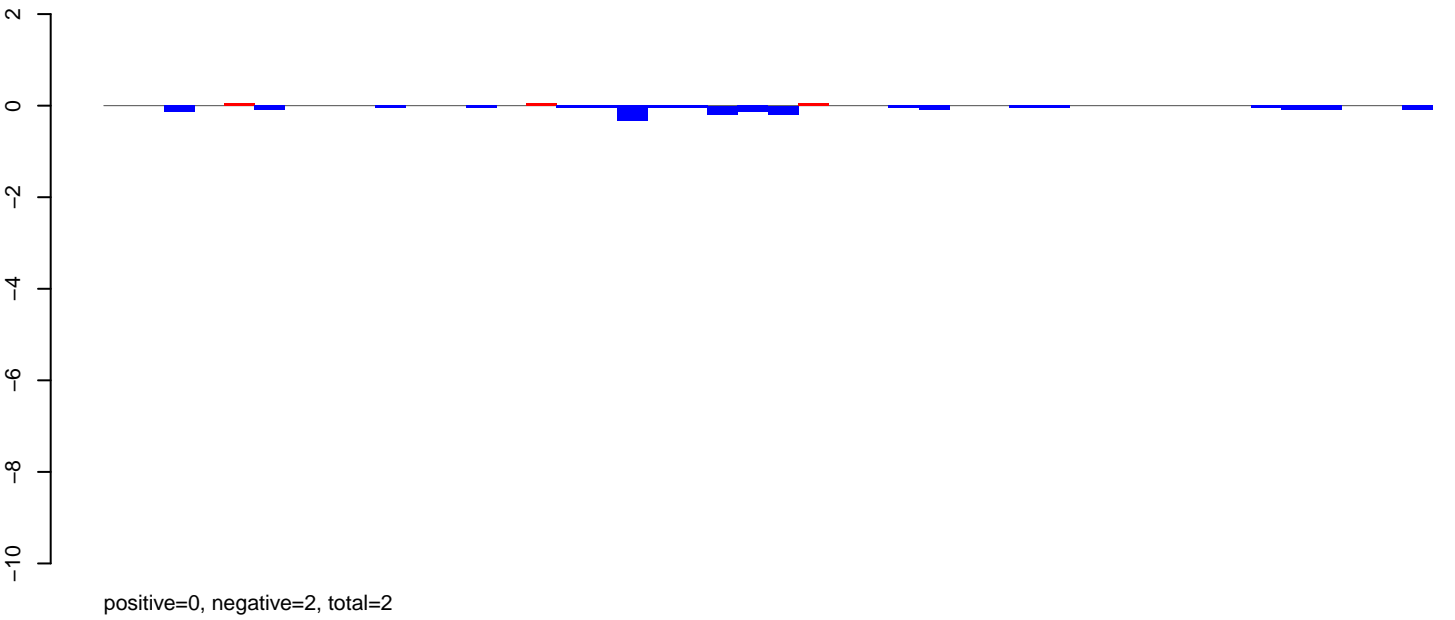
Window size=50, length=2152, TE@aedes4kgr2k10pd1-AAGE01001694\_15086bp-TE-UNKNOWN:1-2152

0 500 1000 1500 2000

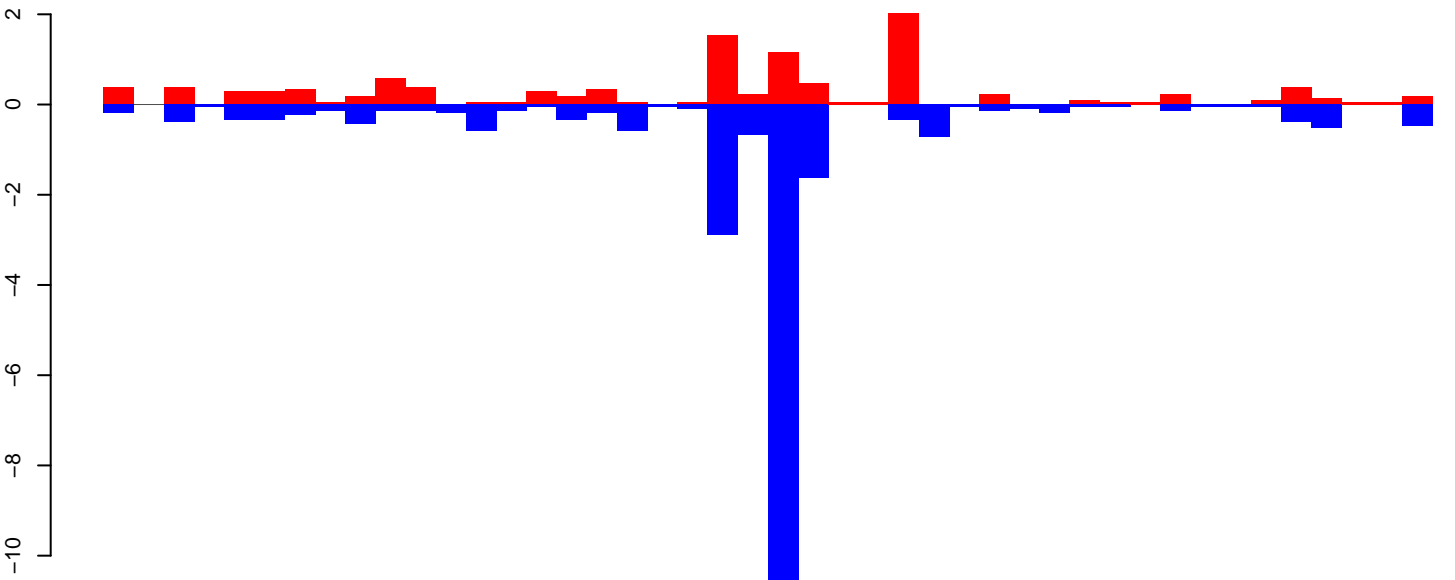
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



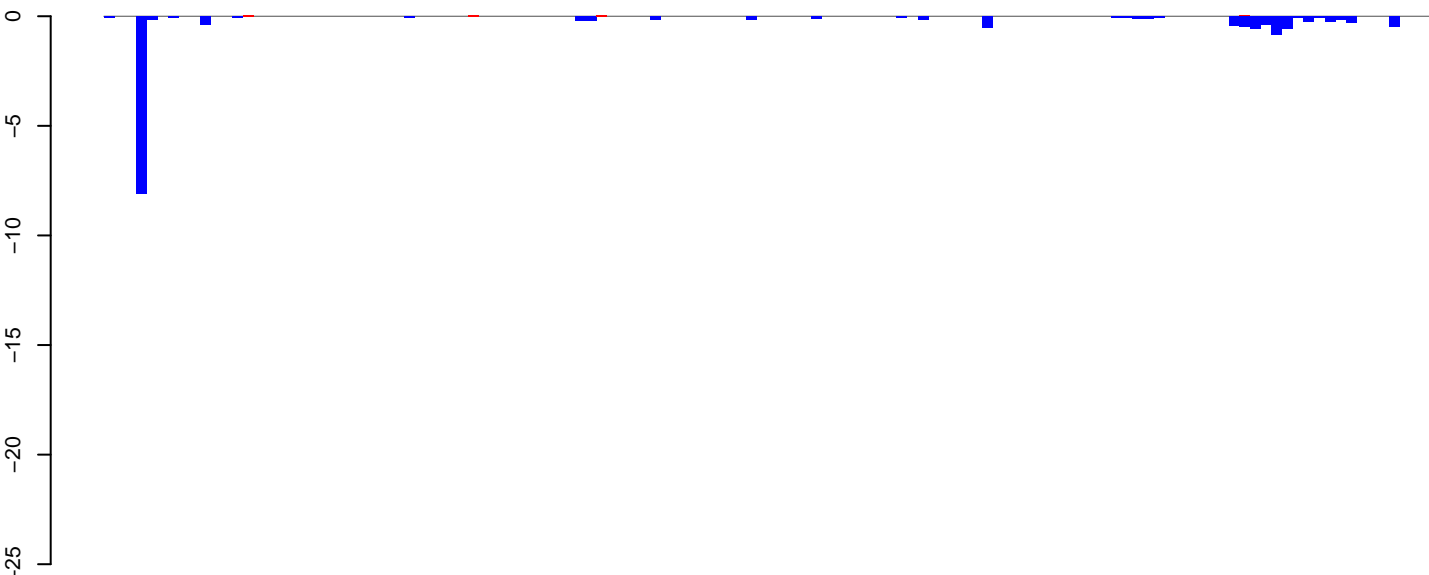
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



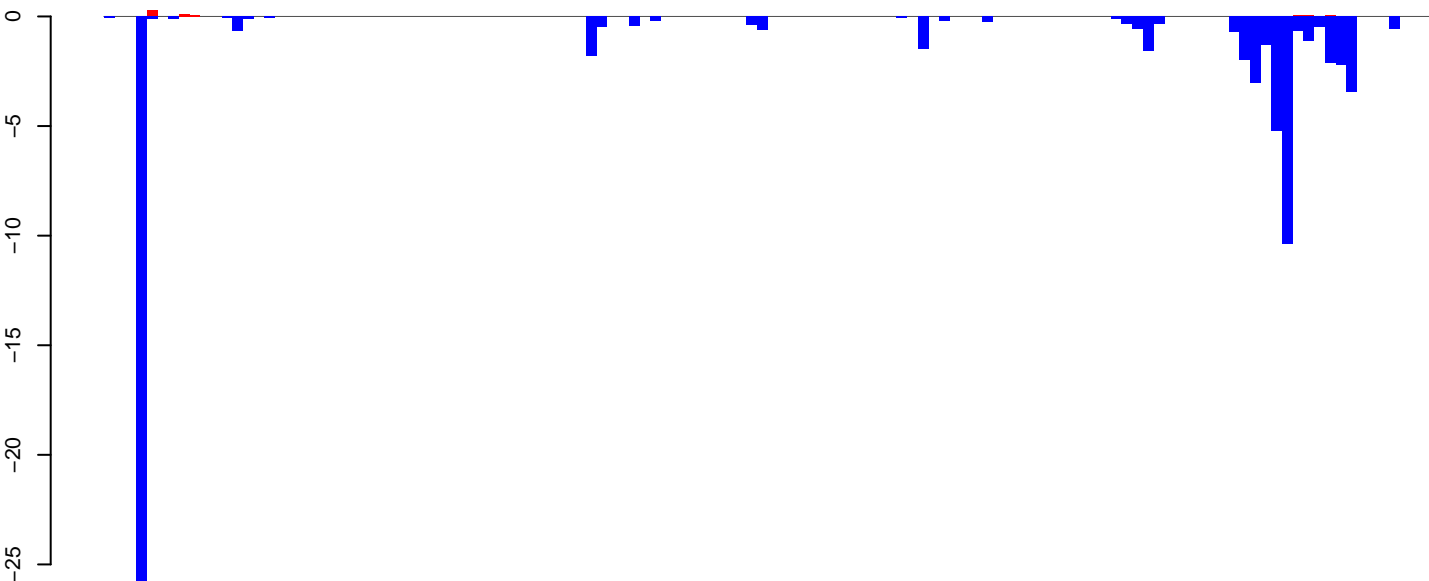
Window size=50, length=2233, TE@aedes4kgr2k10pd1-AAGE01000777\_17812bp-TE-UNKNOWN:1-2233

0 500 1000 1500 2000

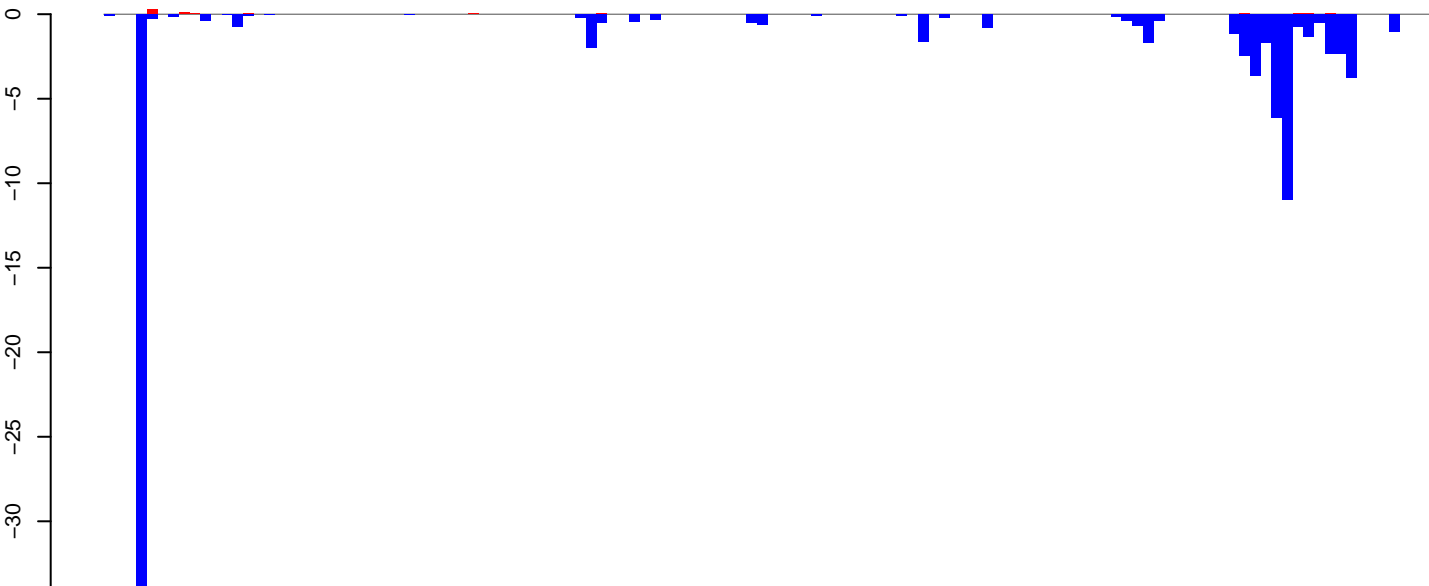
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



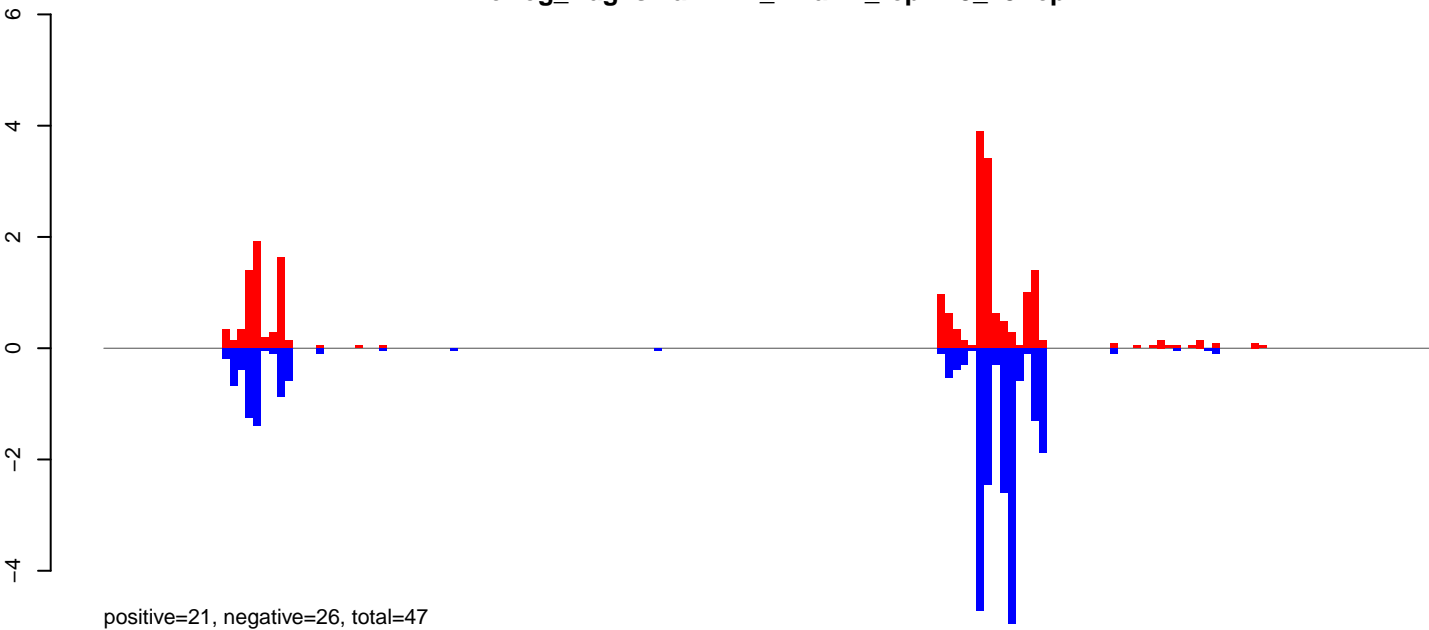
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



Window size=50, length=6242, TE@TF000427-Ty3\_gypsy\_Ele130:1-6242

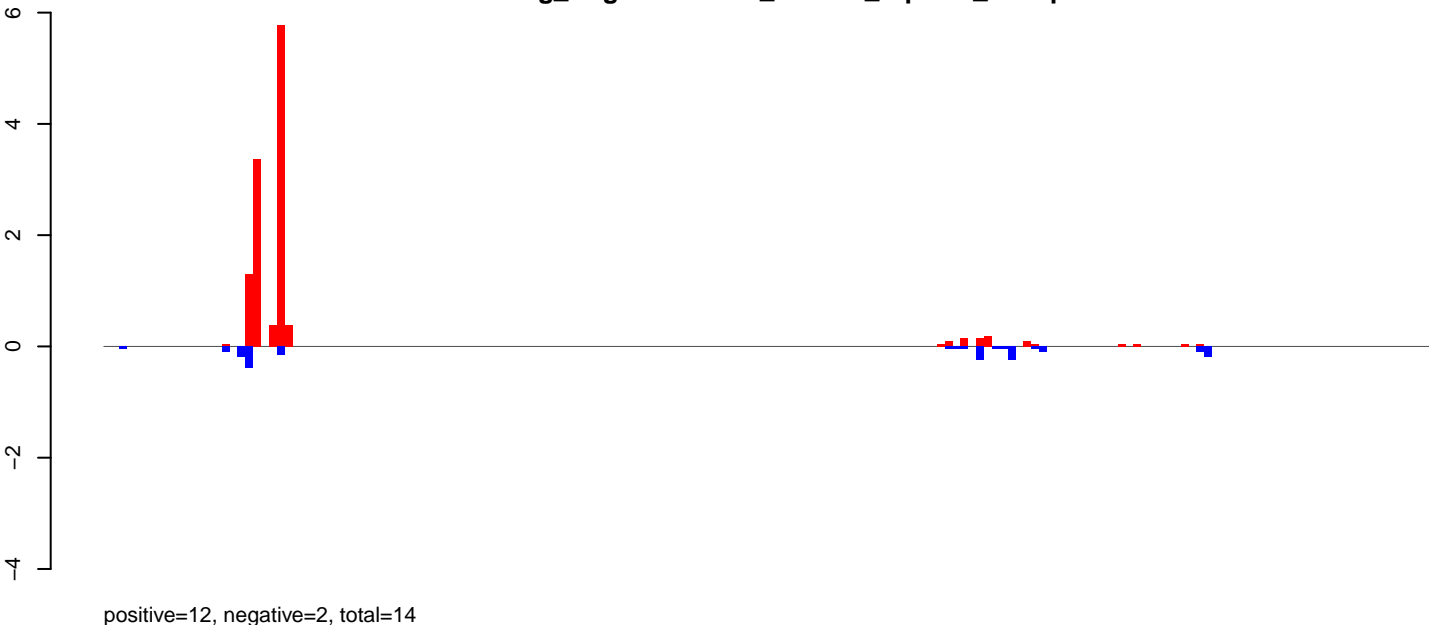
0 1000 2000 3000 4000 5000 6000

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



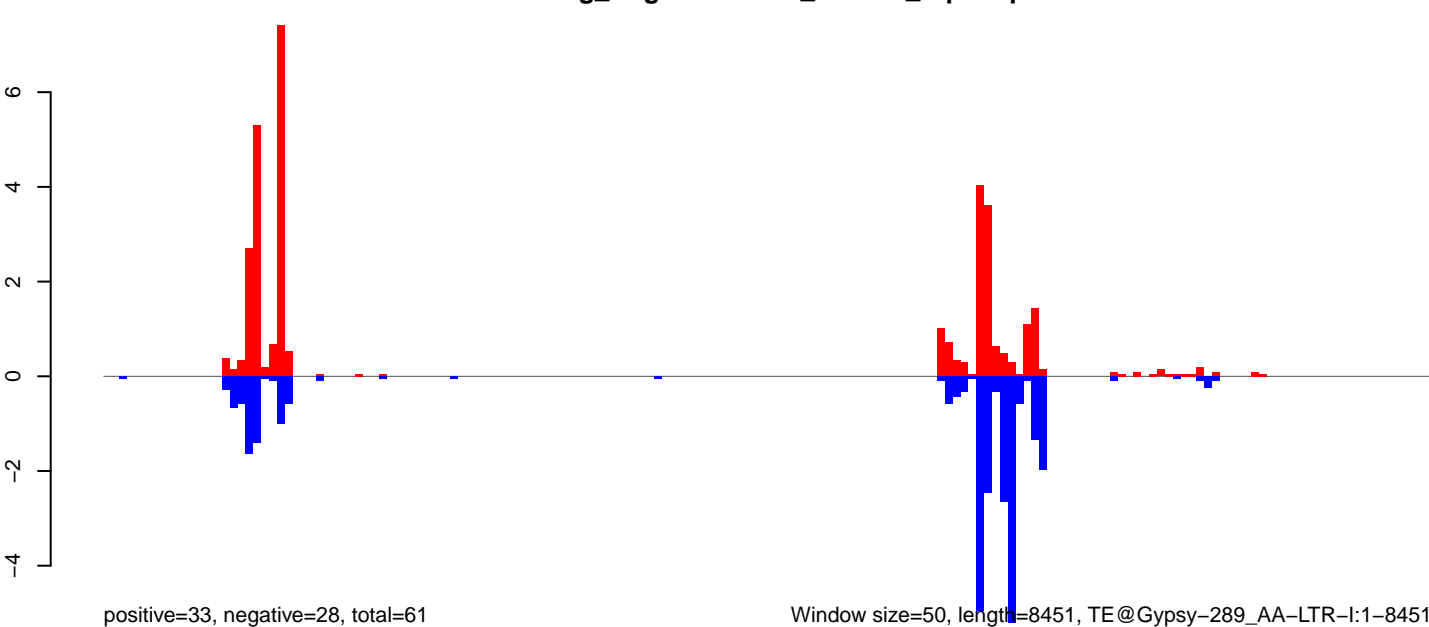
positive=21, negative=26, total=47

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=12, negative=2, total=14

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

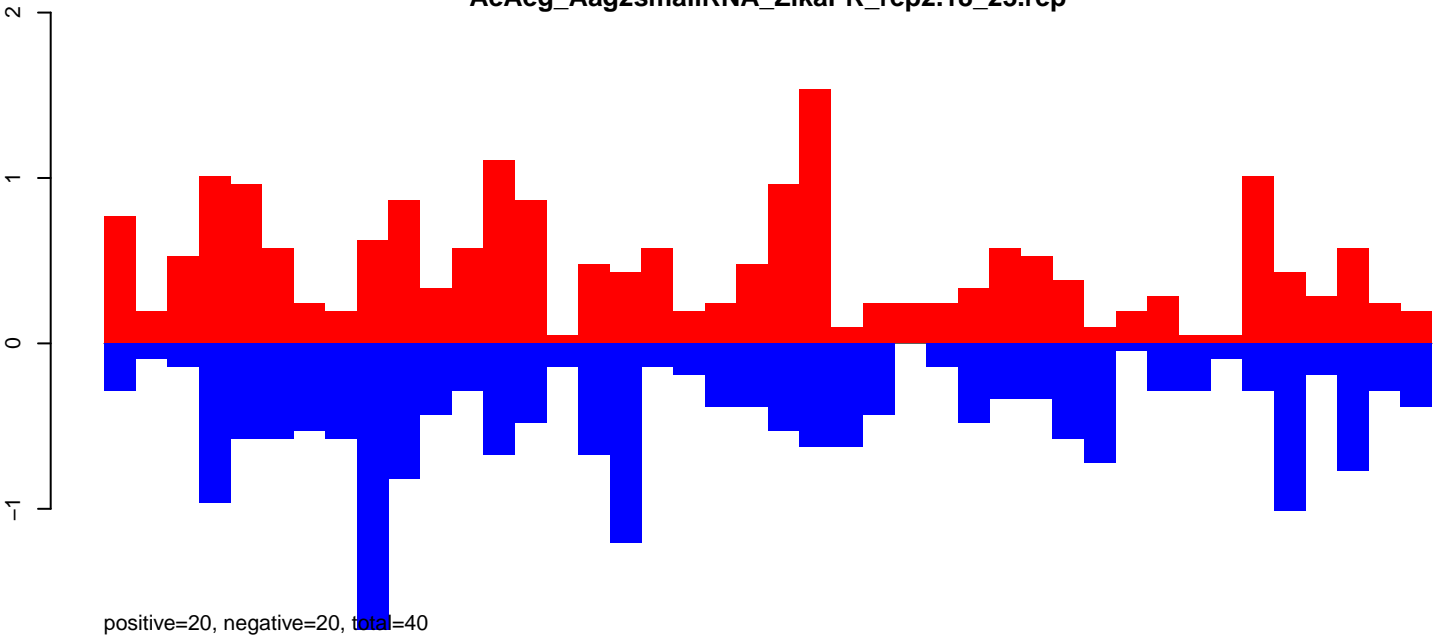


positive=33, negative=28, total=61

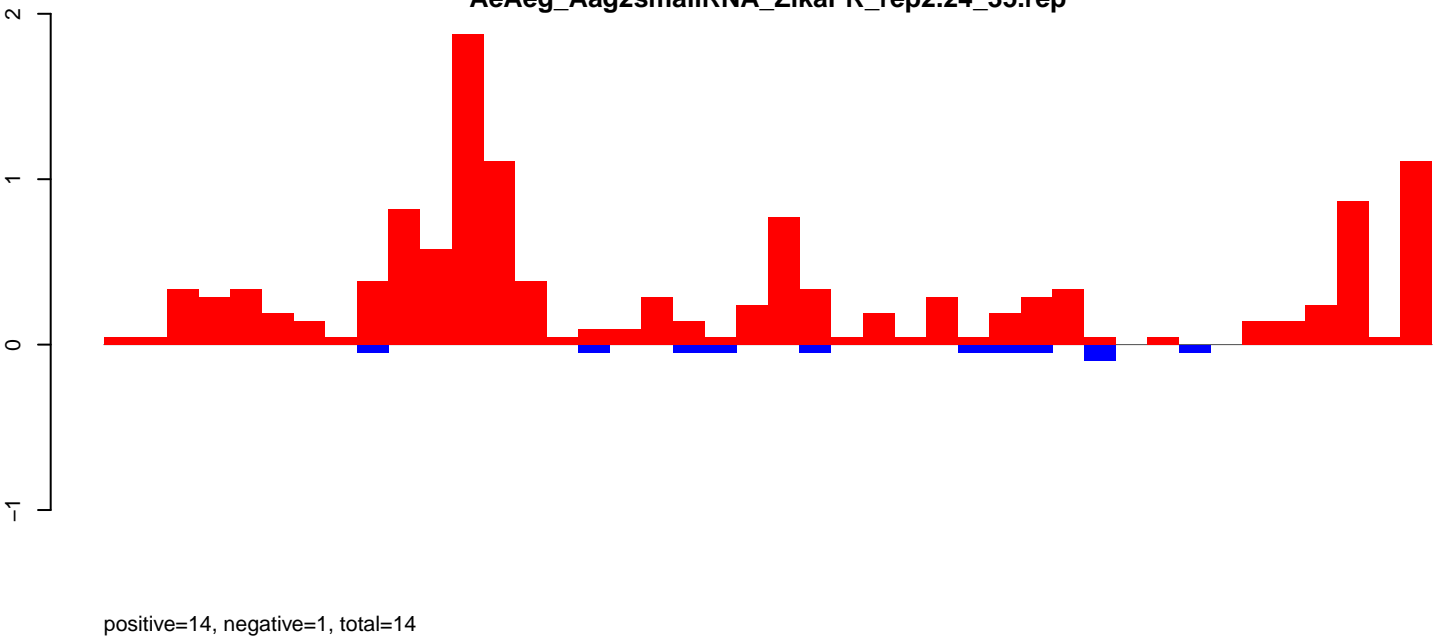
Window size=50, length=8451, TE@Gypsy-289\_AA-LTR-I:1-8451

0 2000 4000 6000 8000

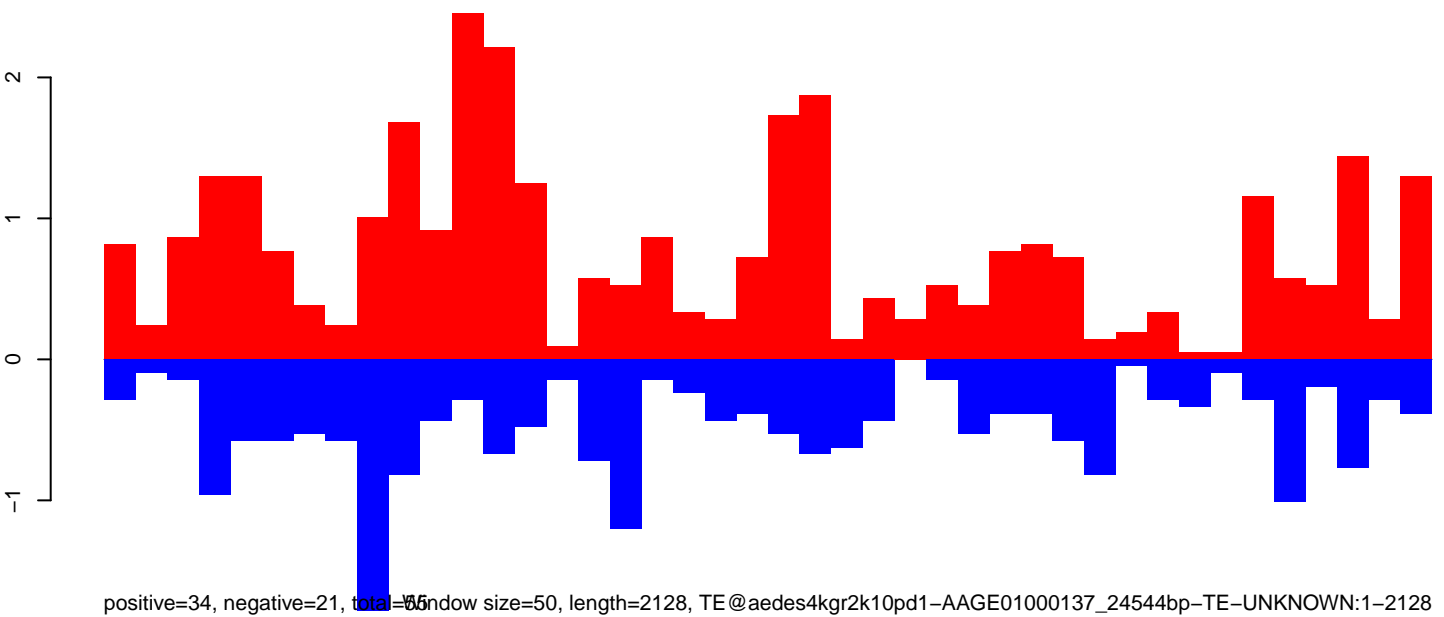
**AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.24\_35.rep**

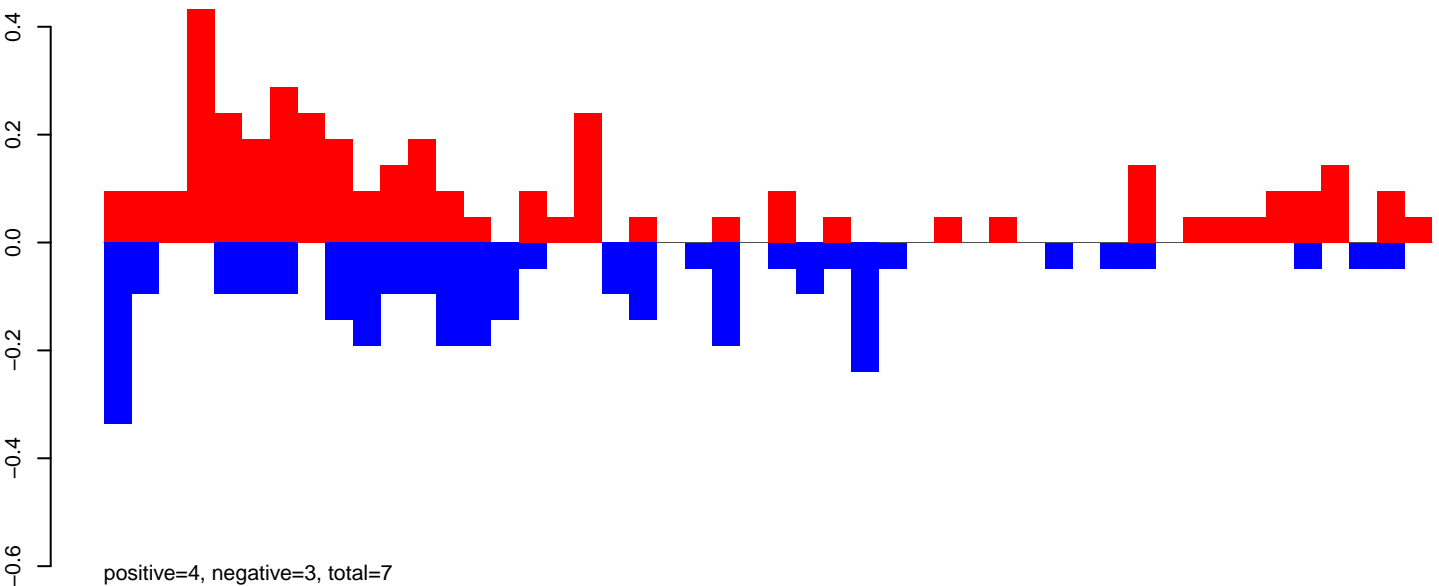


**AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.rep**

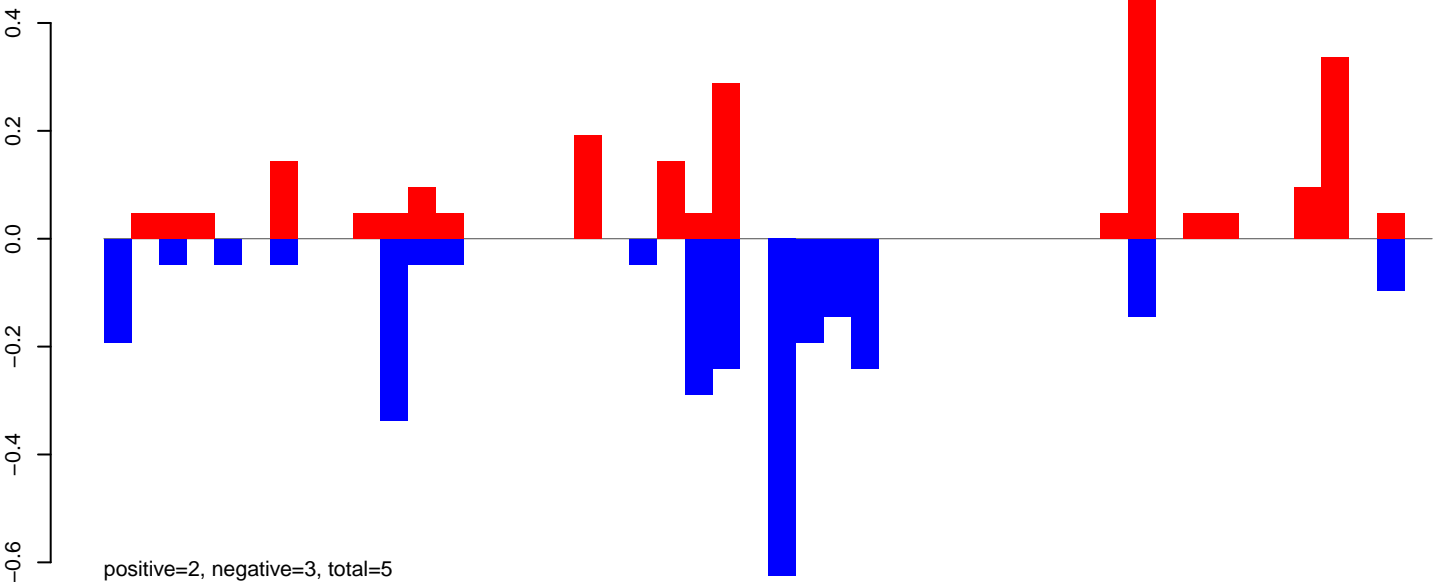


Window size=50, length=2128, TE@aedes4kgr2k10pd1-AAGE01000137\_24544bp-TE-UNKNOWN:1-2128

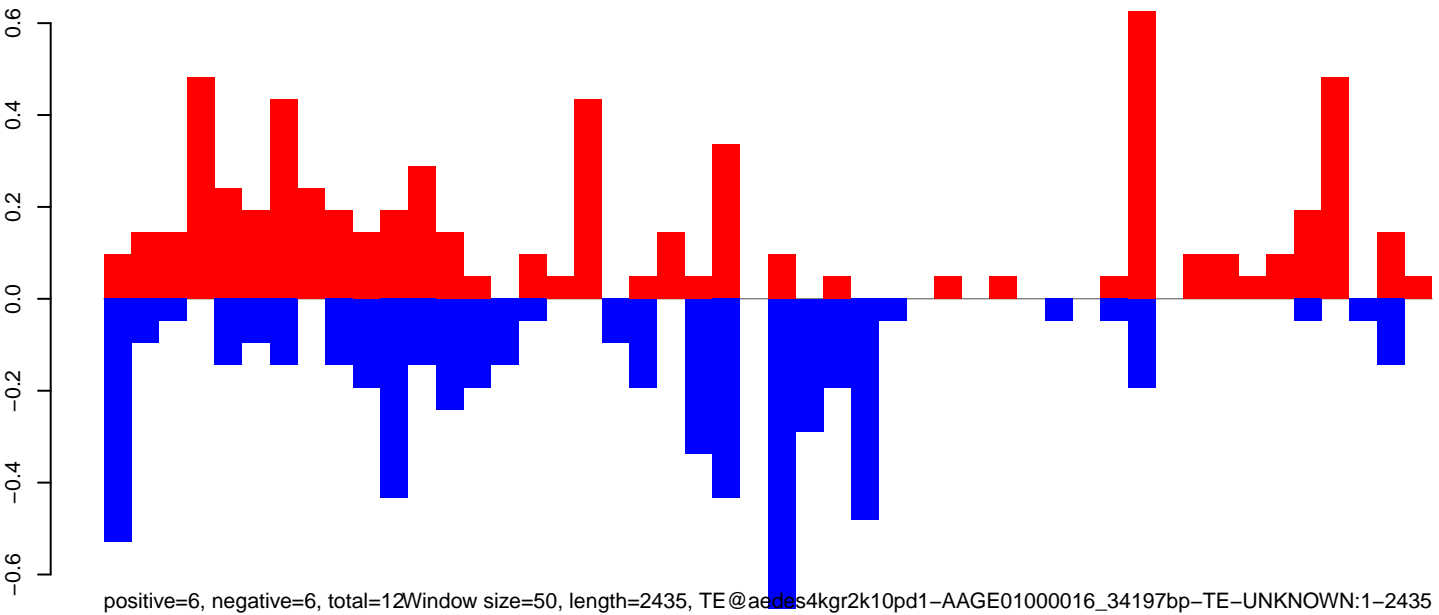
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

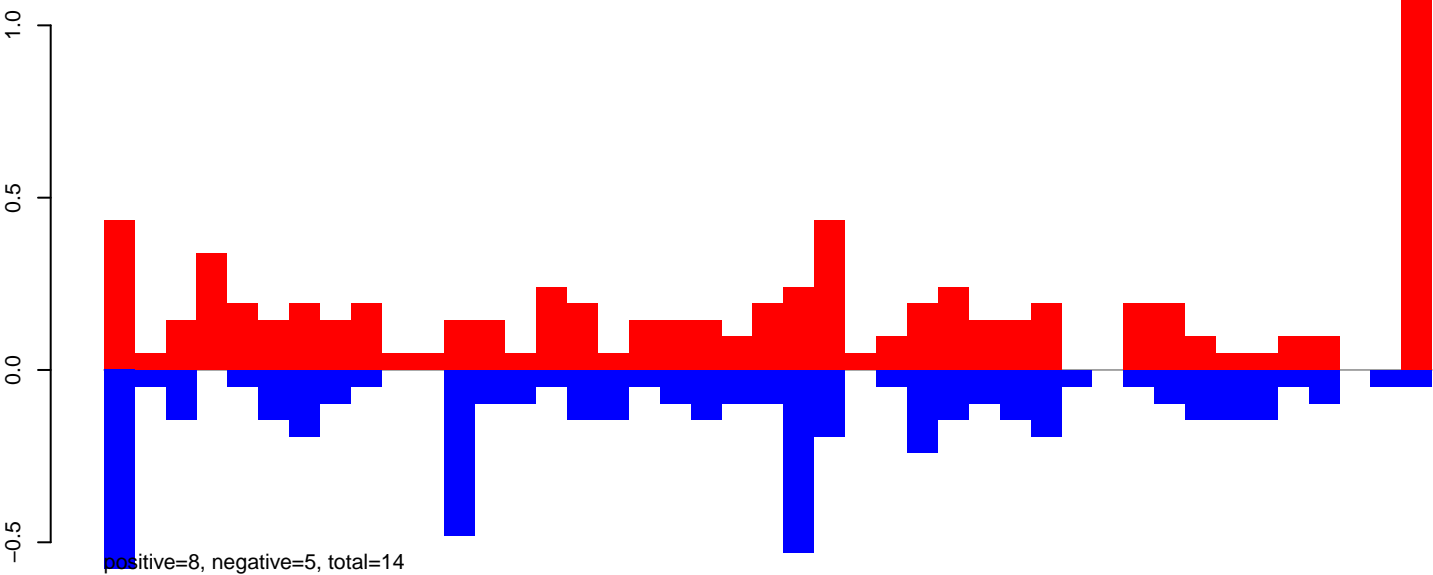


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

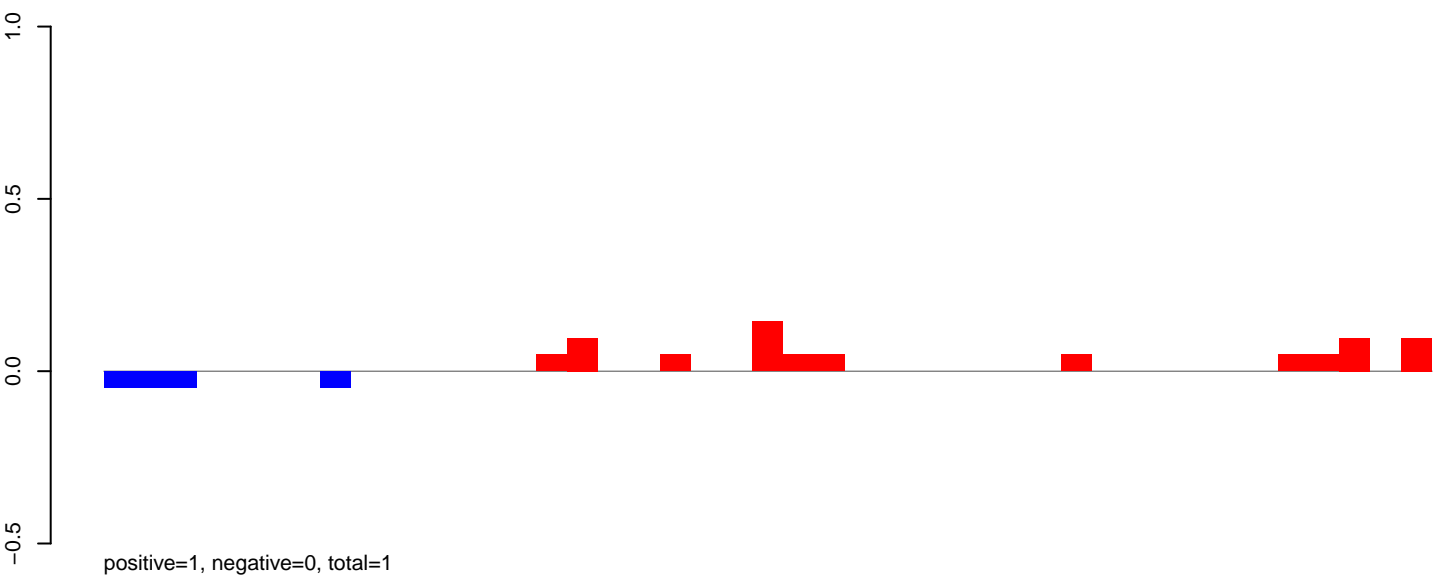


Window size=50, length=2435, TE@aedes4kgr2k10pd1-AAGE01000016\_34197bp-TE-UNKNOWN:1-2435

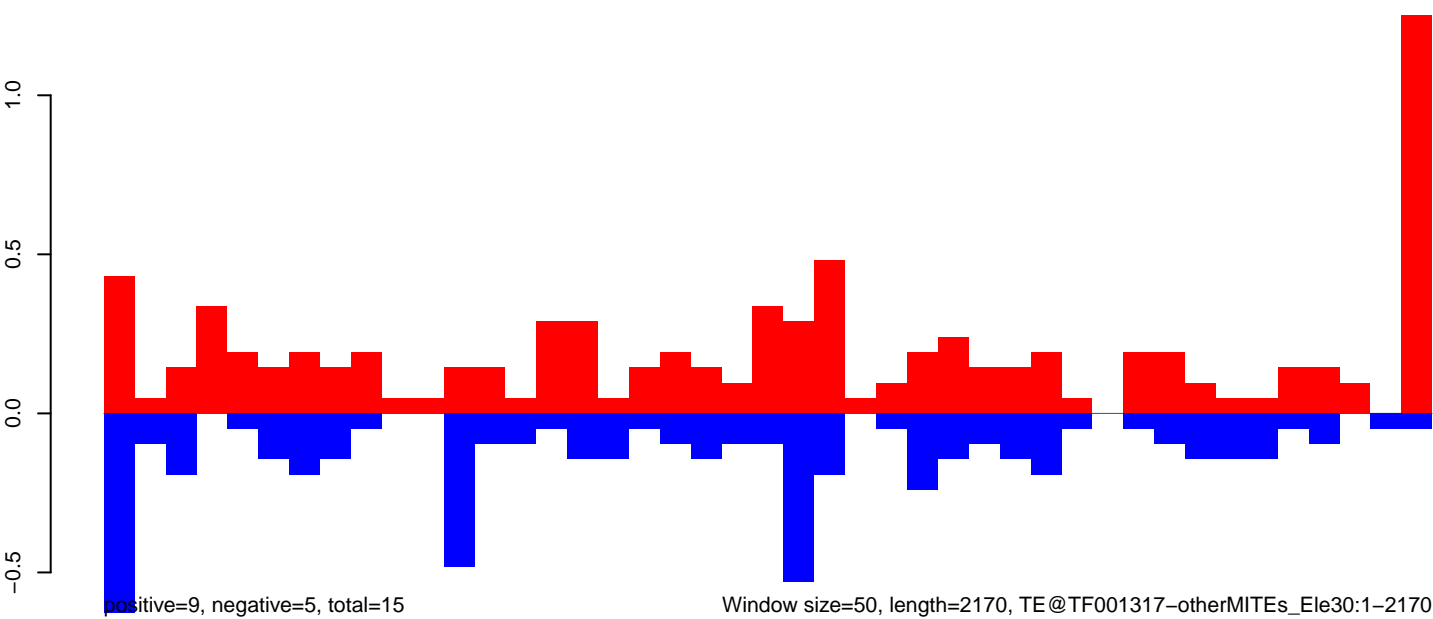
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



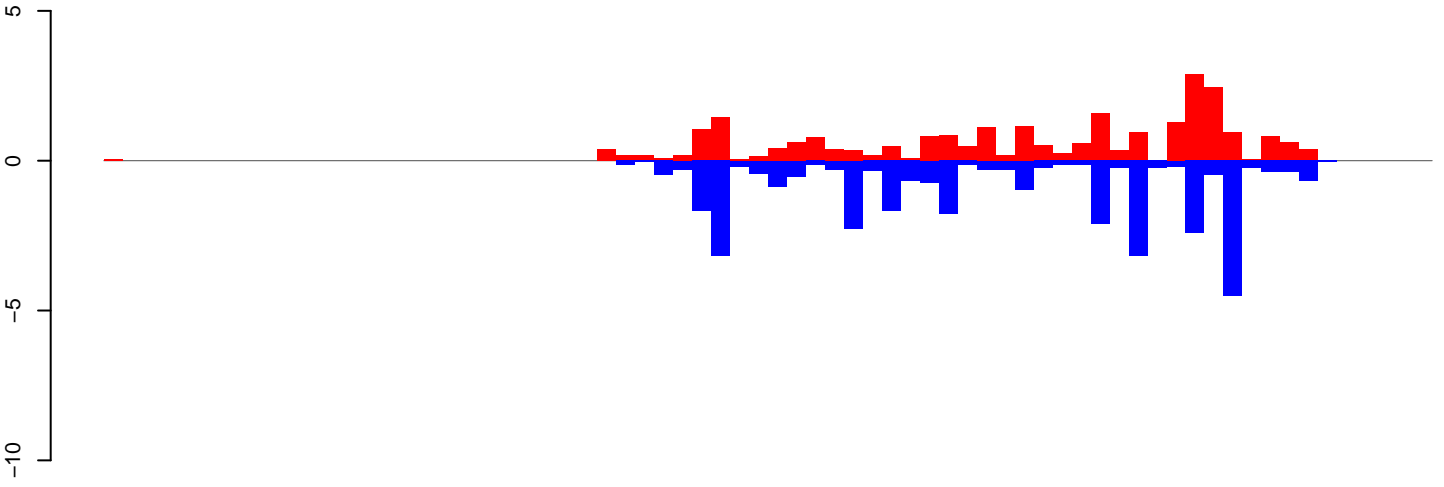
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

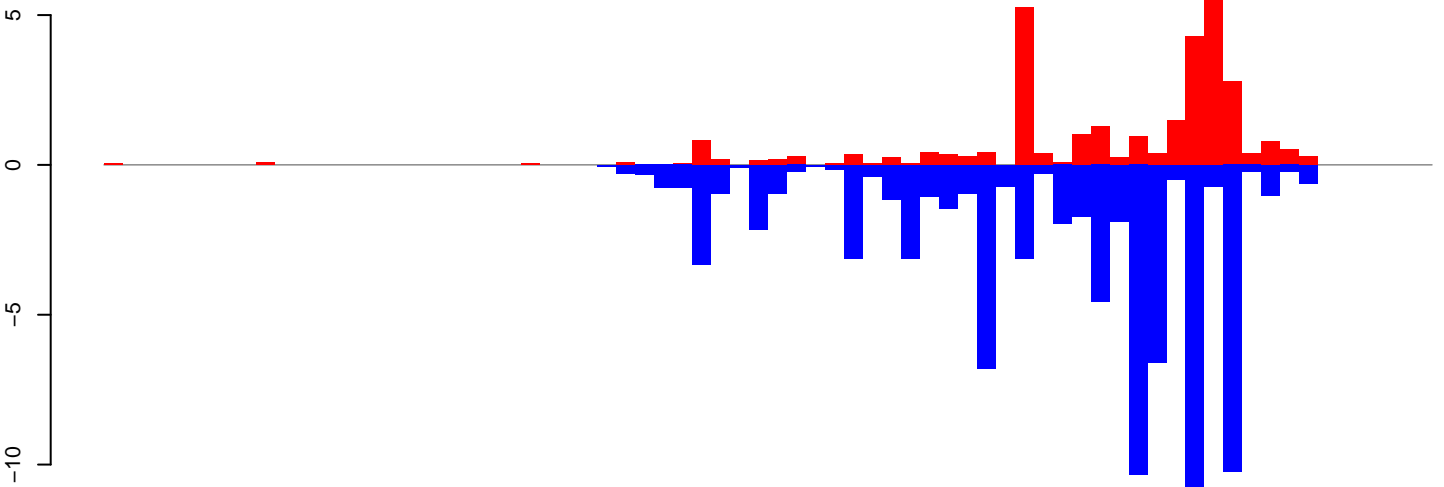


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



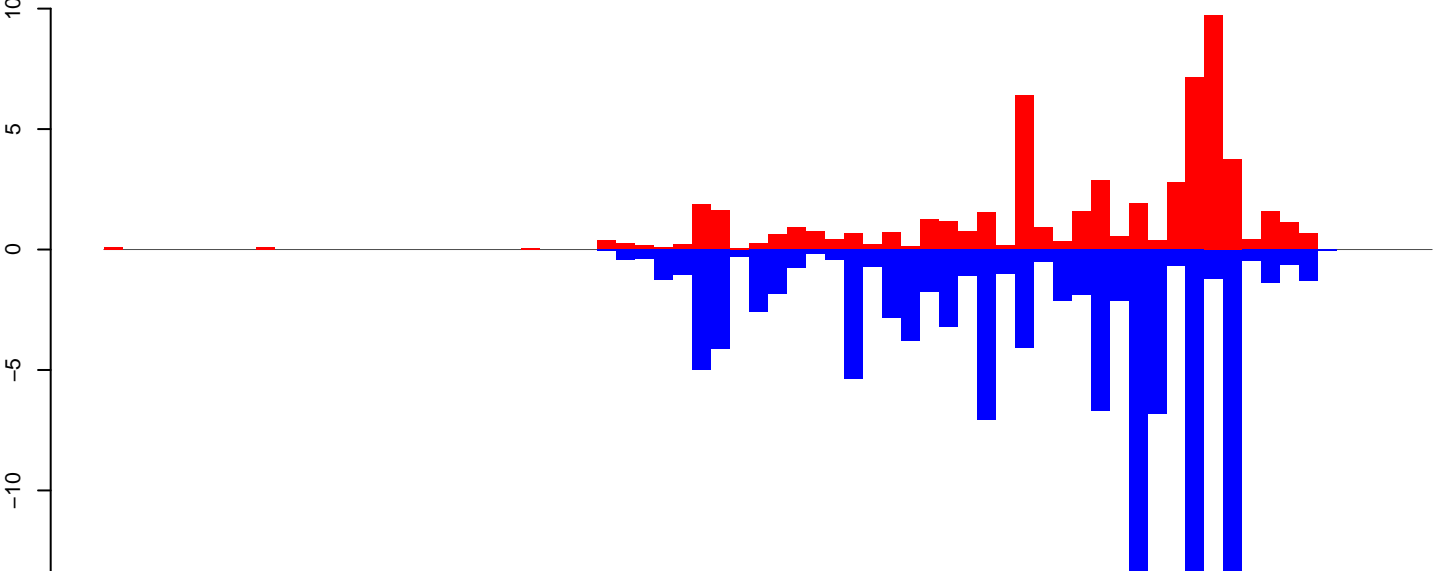
positive=25, negative=33, total=59

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=32, negative=86, total=117

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



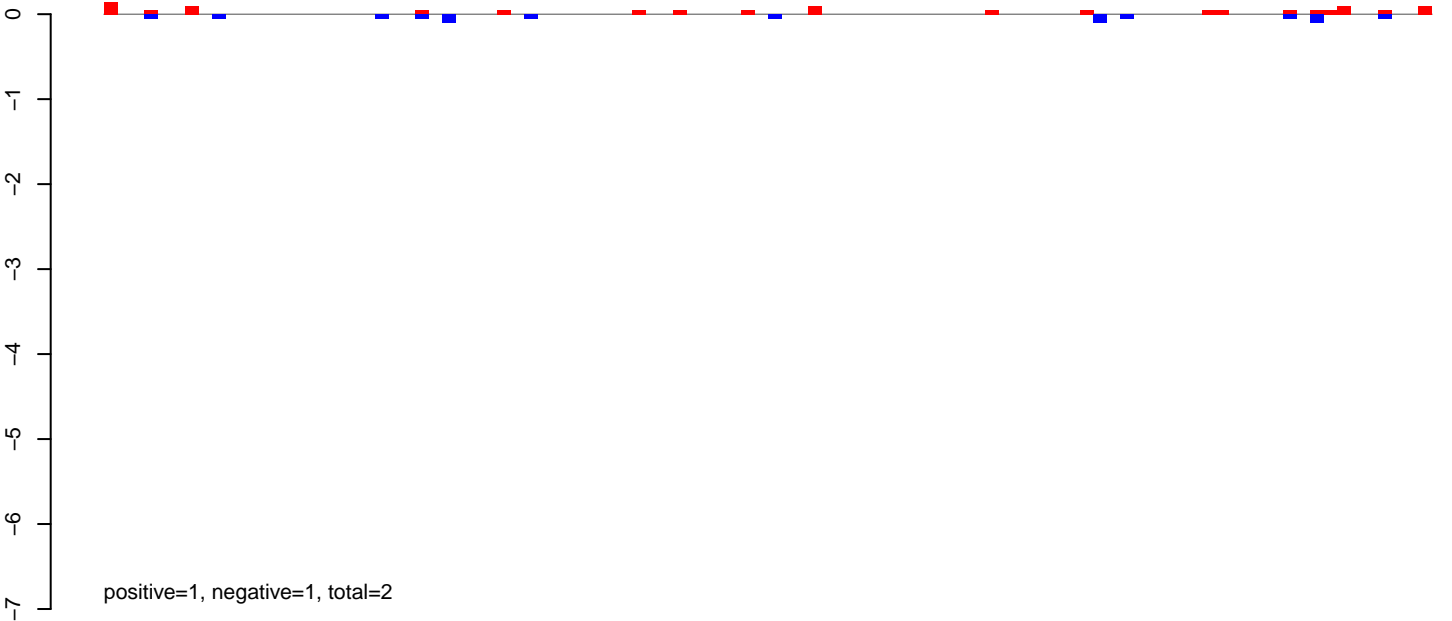
positive=57, negative=119, total=176

Window size=50, length=3502, TE@TF001037-Ty1\_copia\_Ele174:1-3502

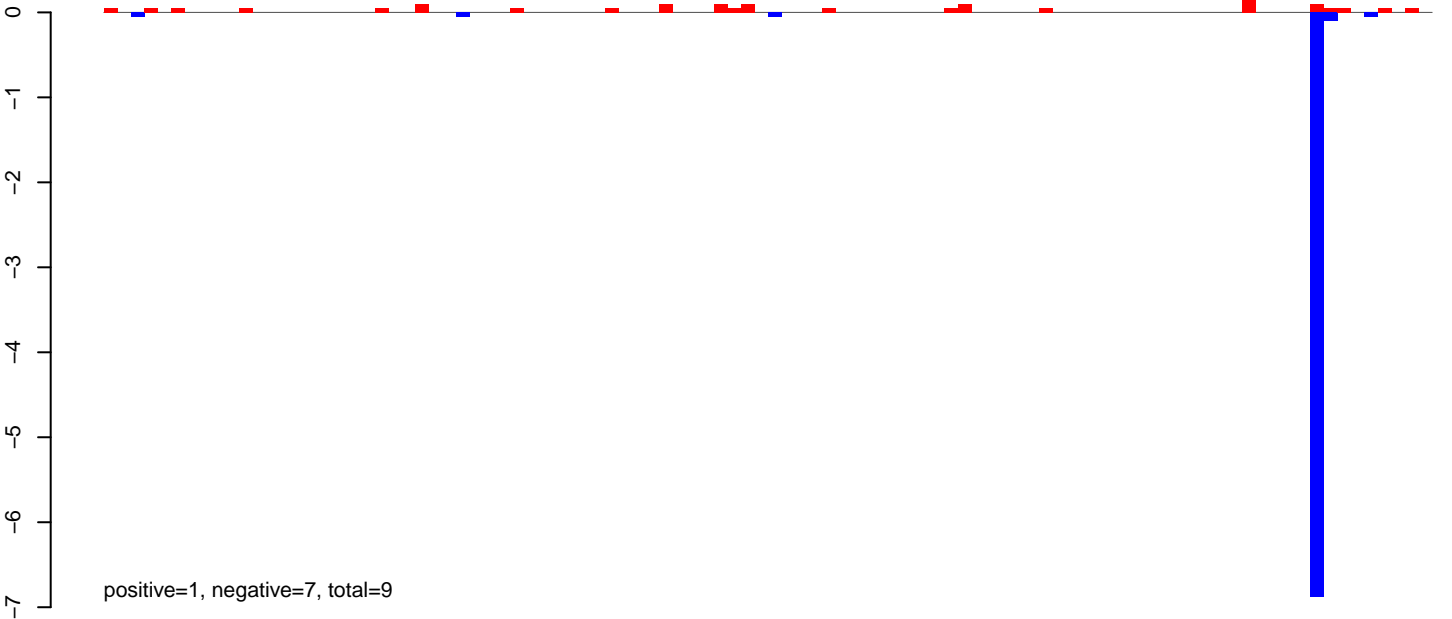
0 500 1000 1500 2000 2500 3000 3500



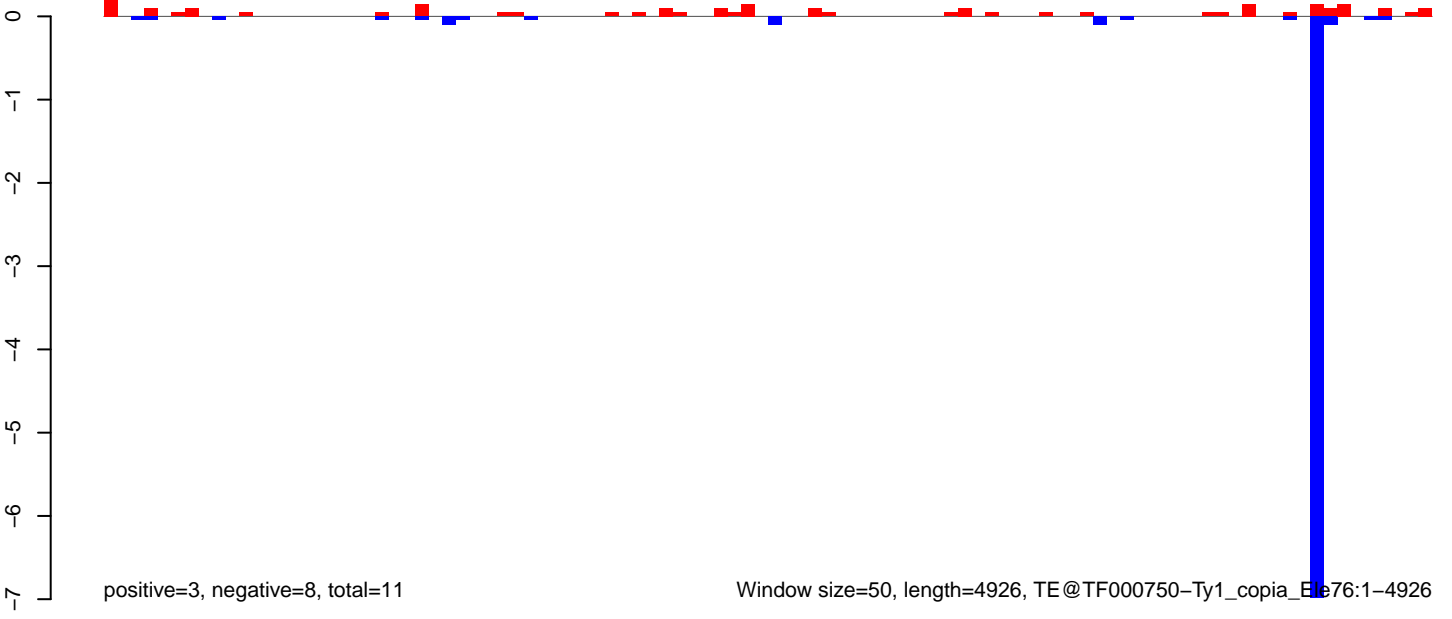
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



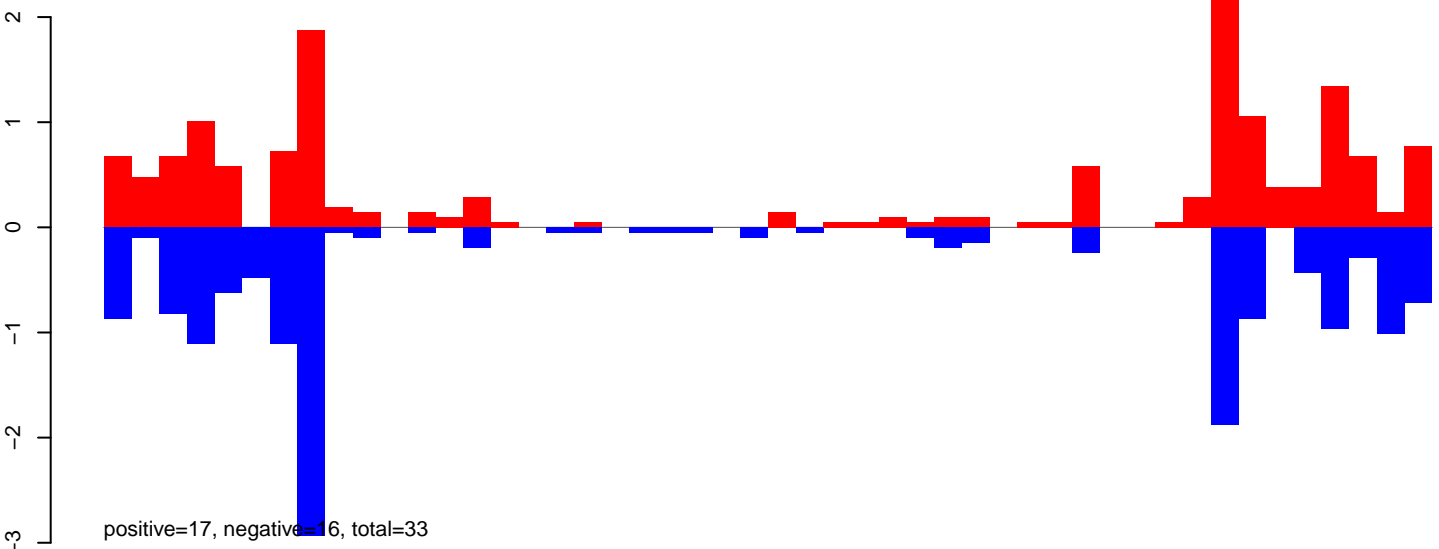
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



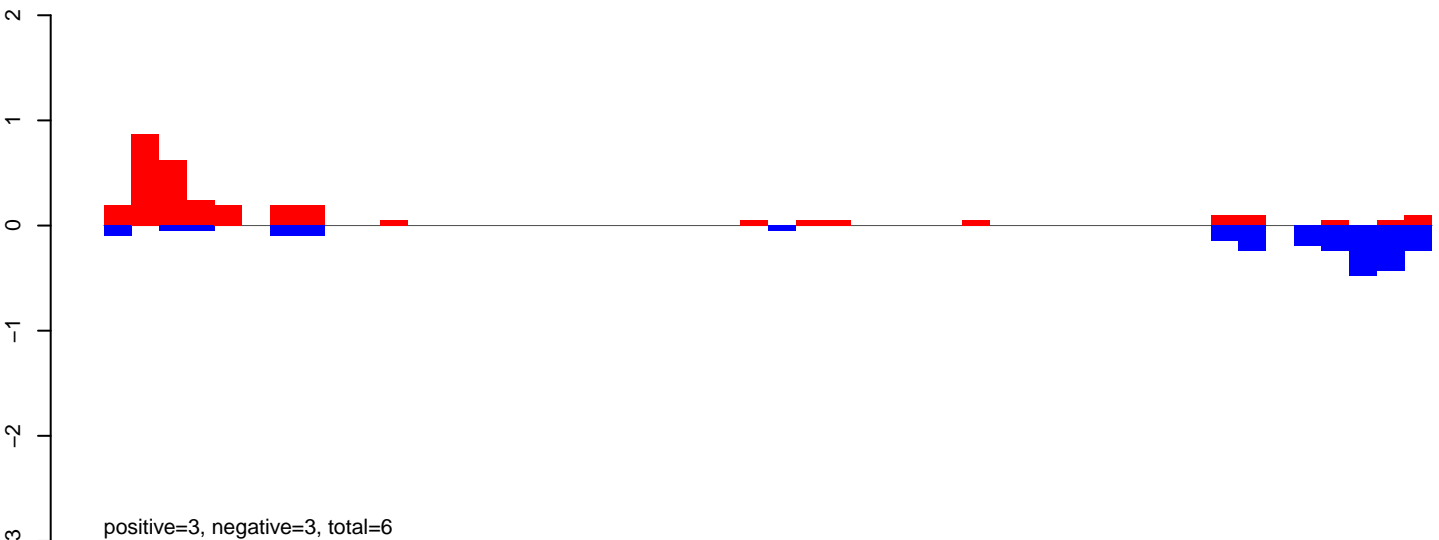
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



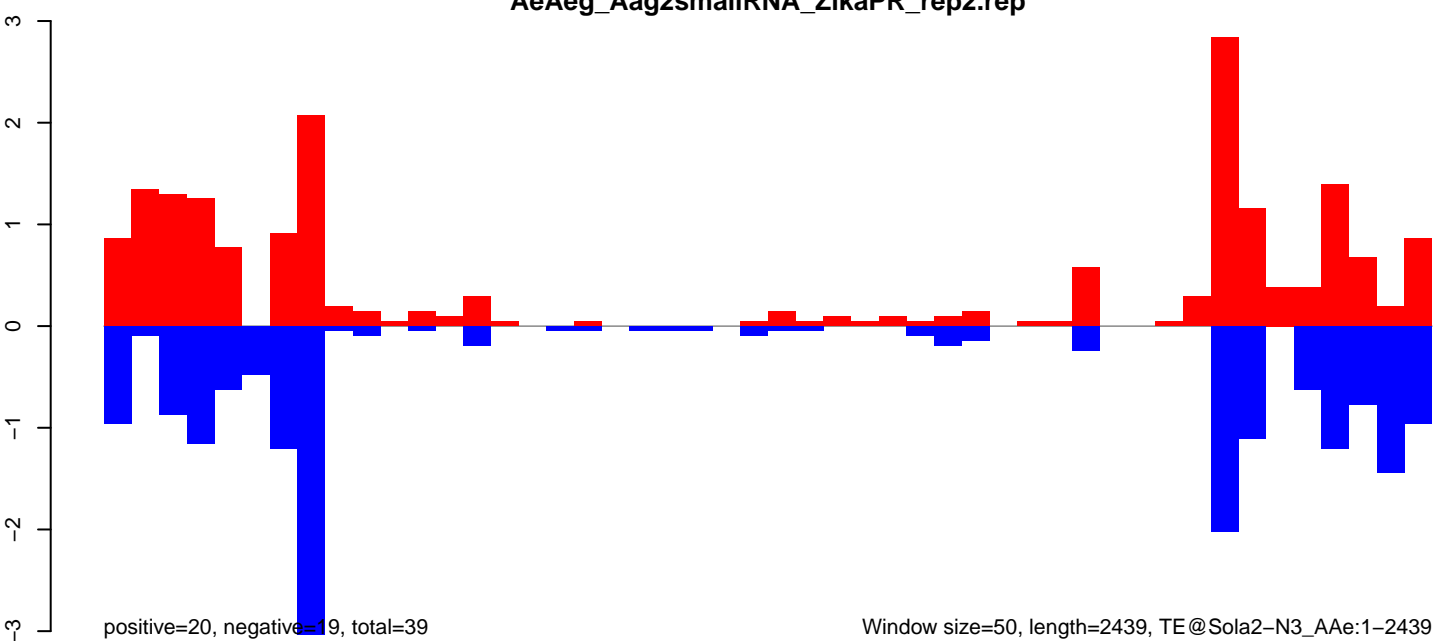
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

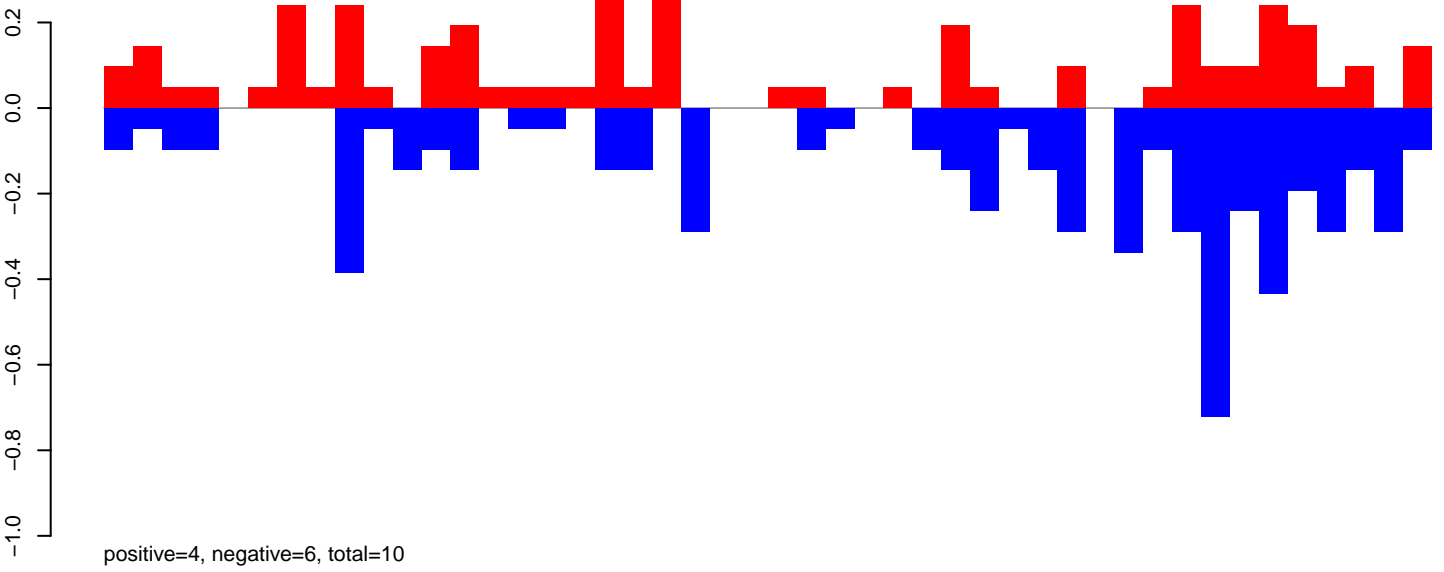


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

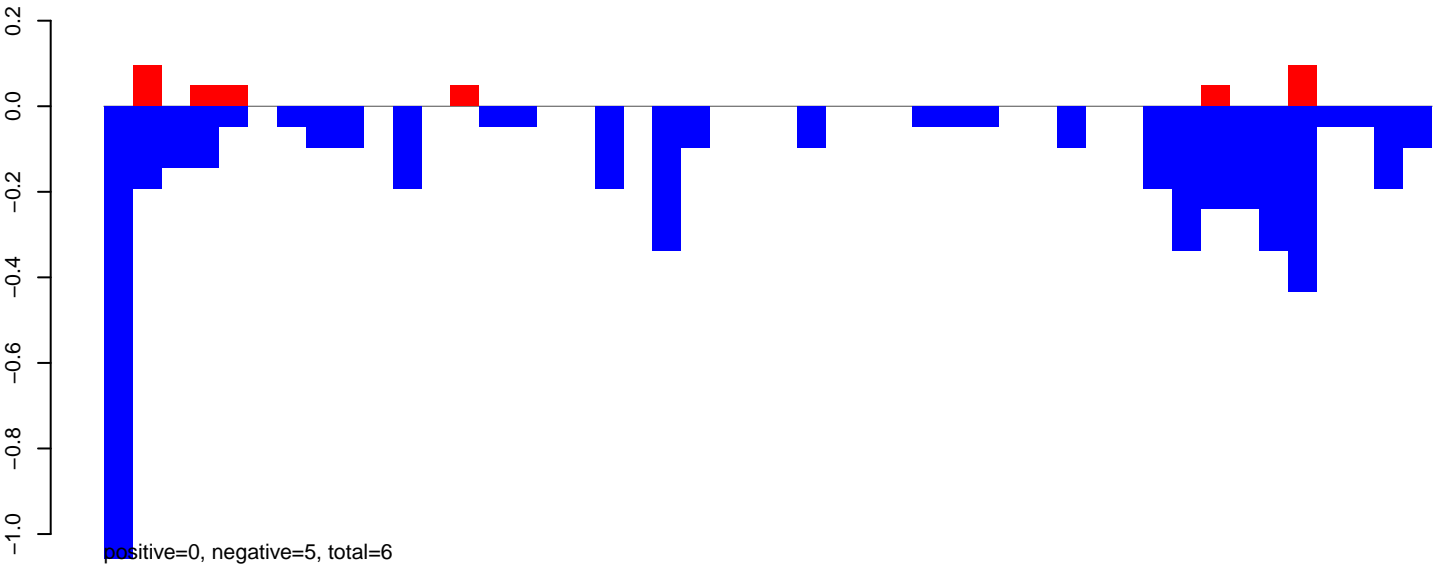


Window size=50, length=2439, TE@Sola2-N3\_AAe:1-2439

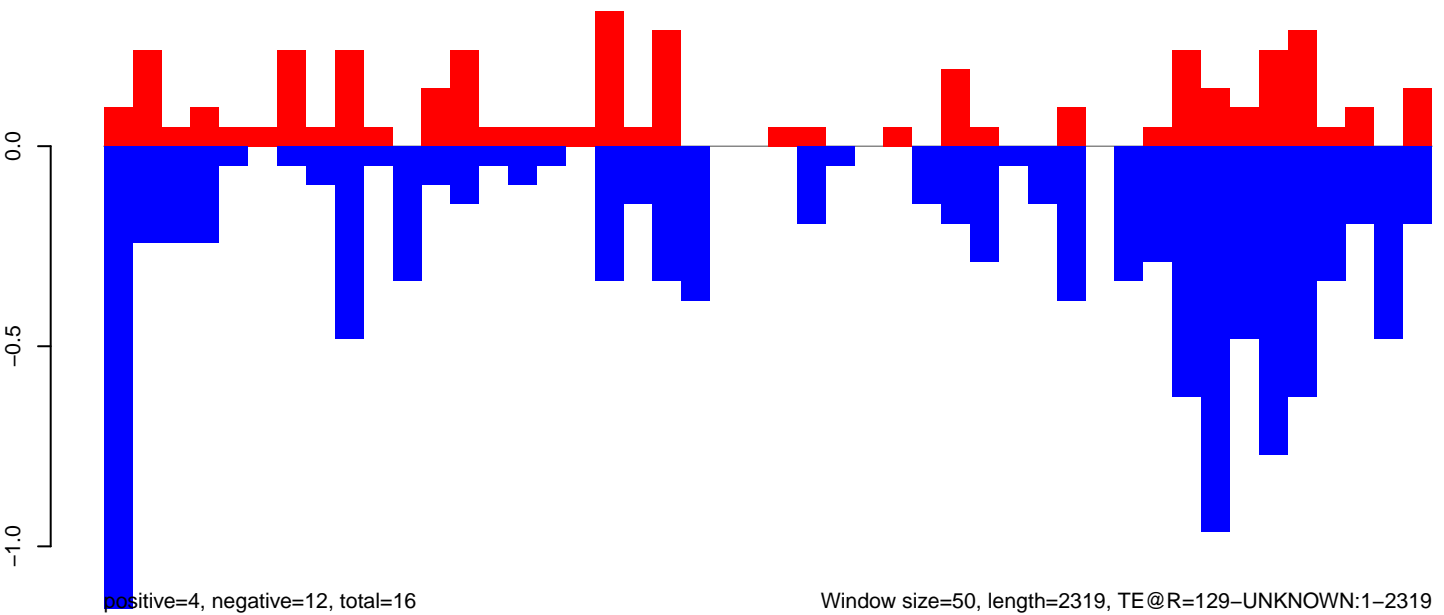
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



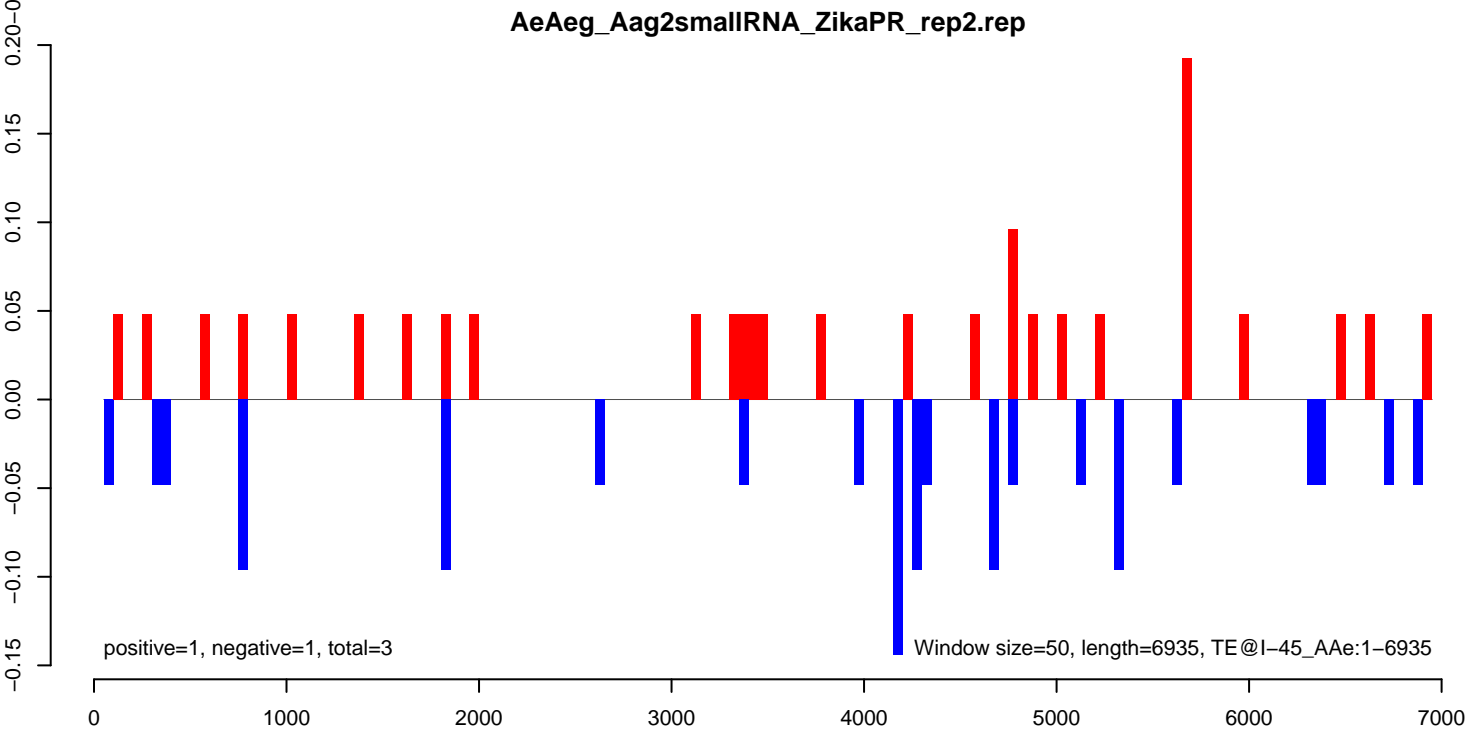
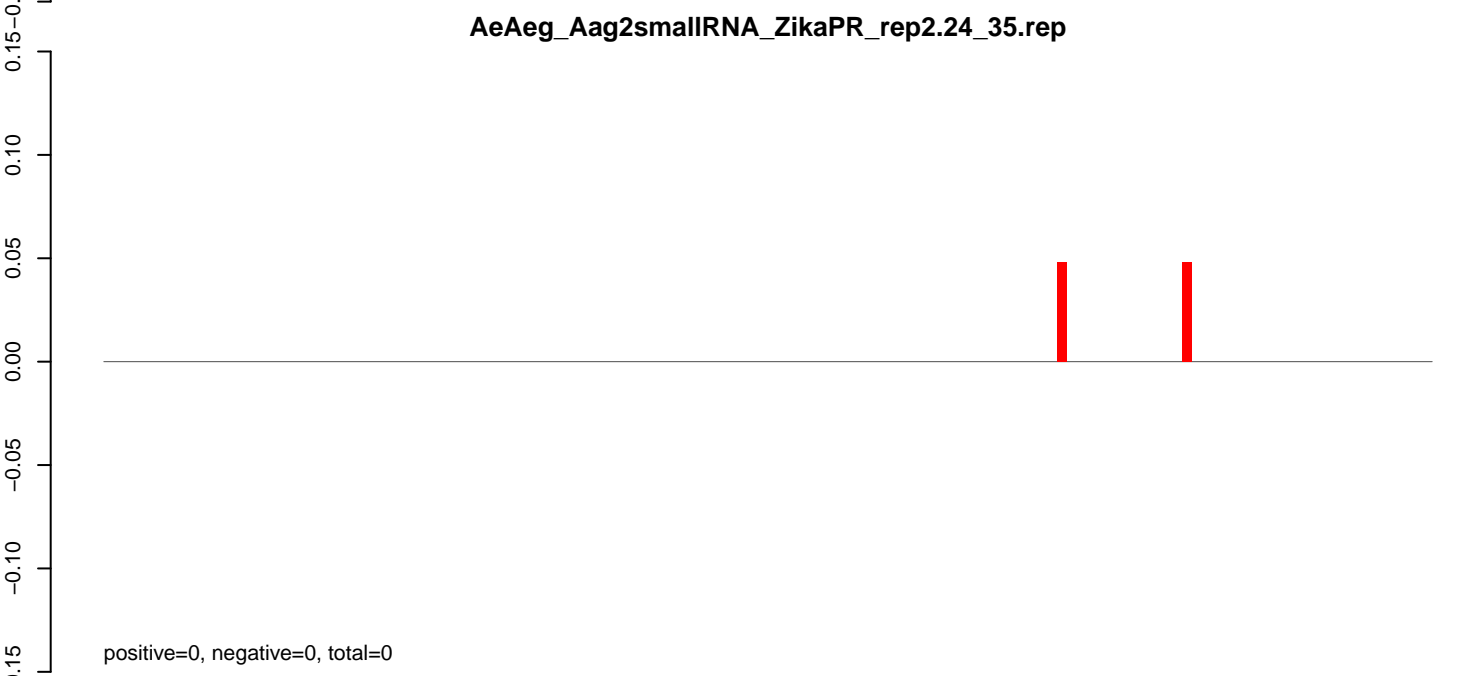
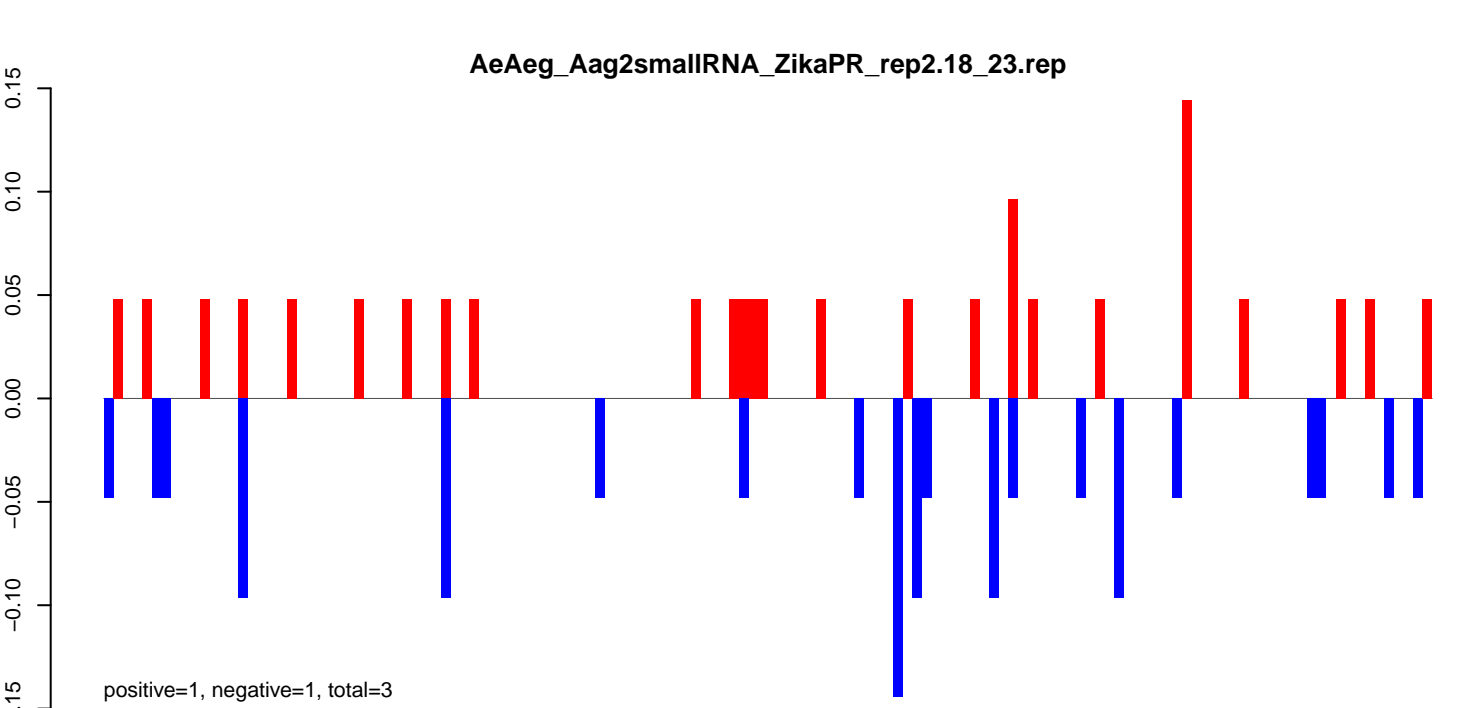
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

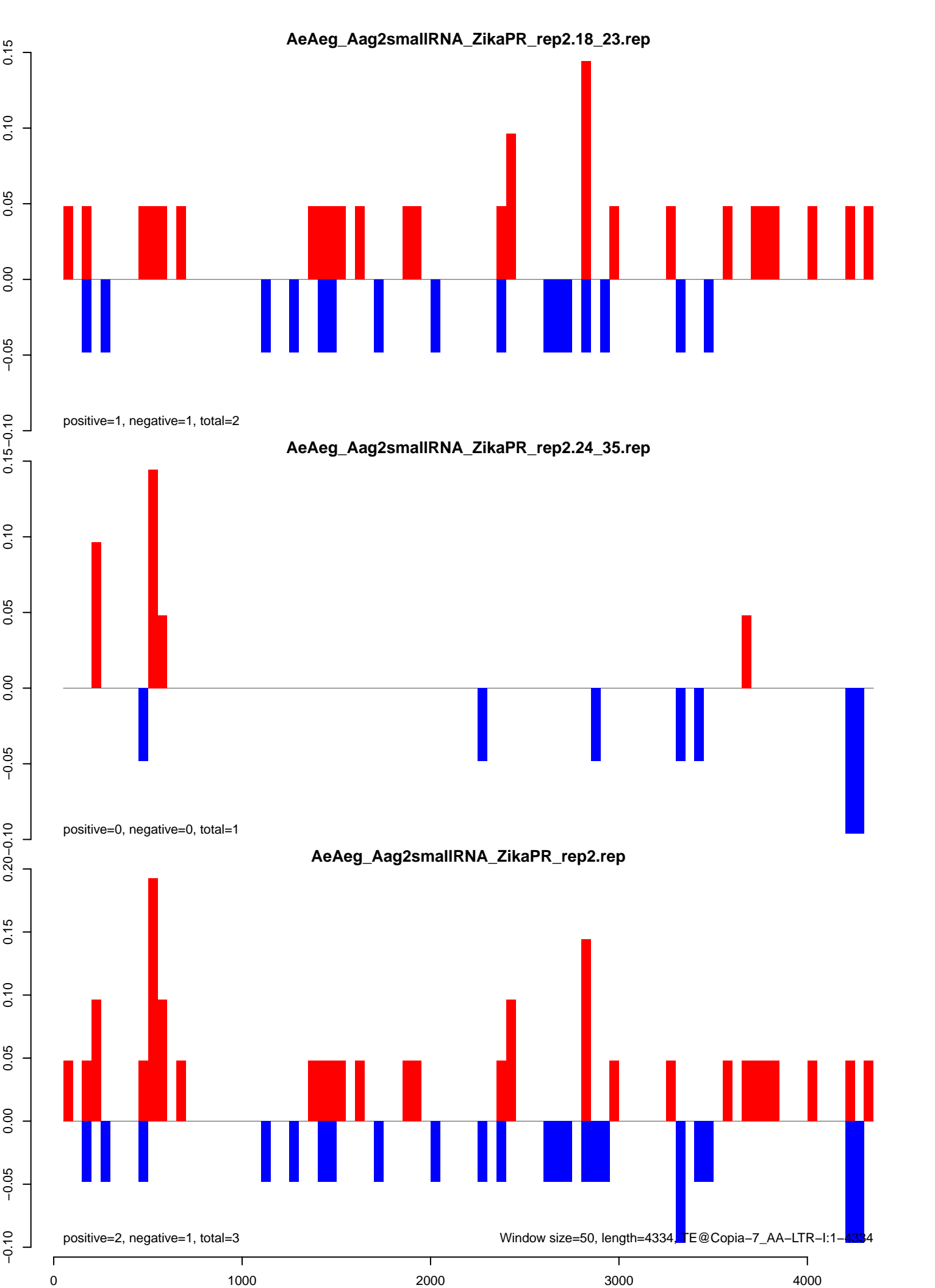


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

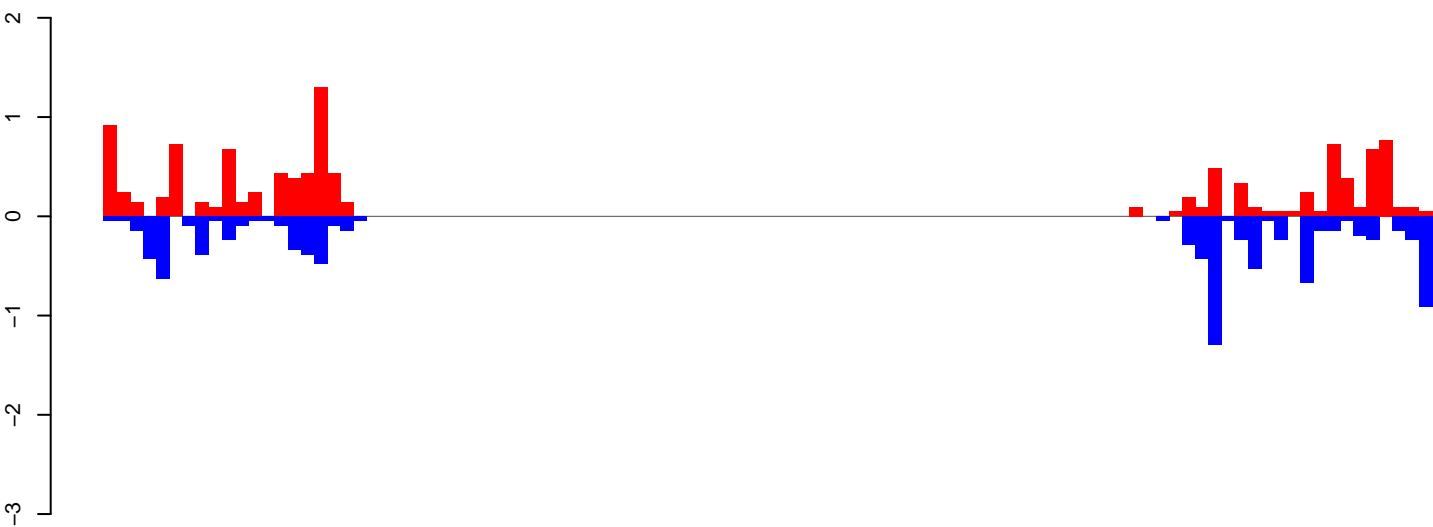


Window size=50, length=2319, TE@R=129-UNKNOWN:1-2319



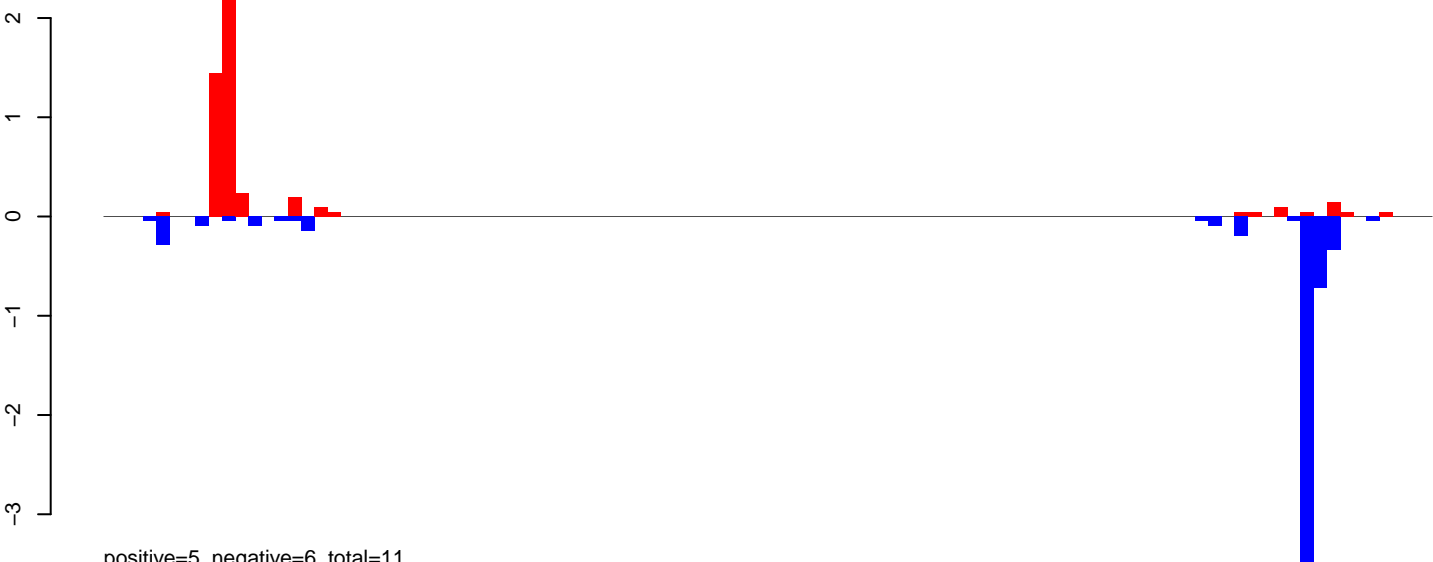


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



positive=11, negative=11, total=22

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=5, negative=6, total=11

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

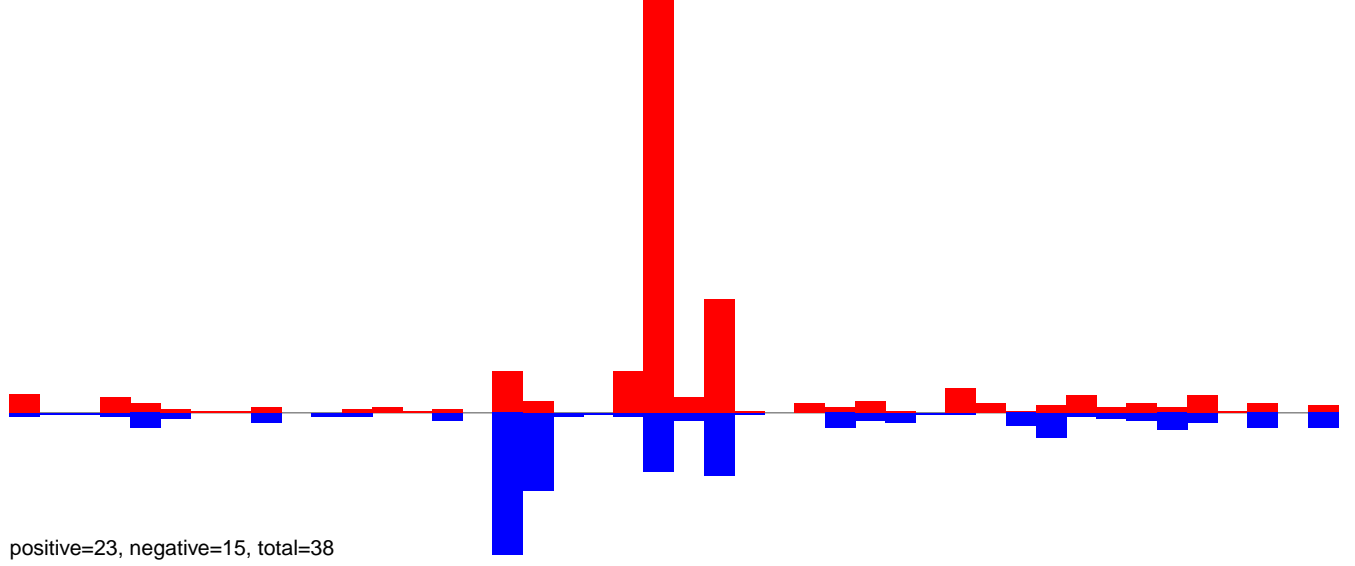


positive=16, negative=17, total=33

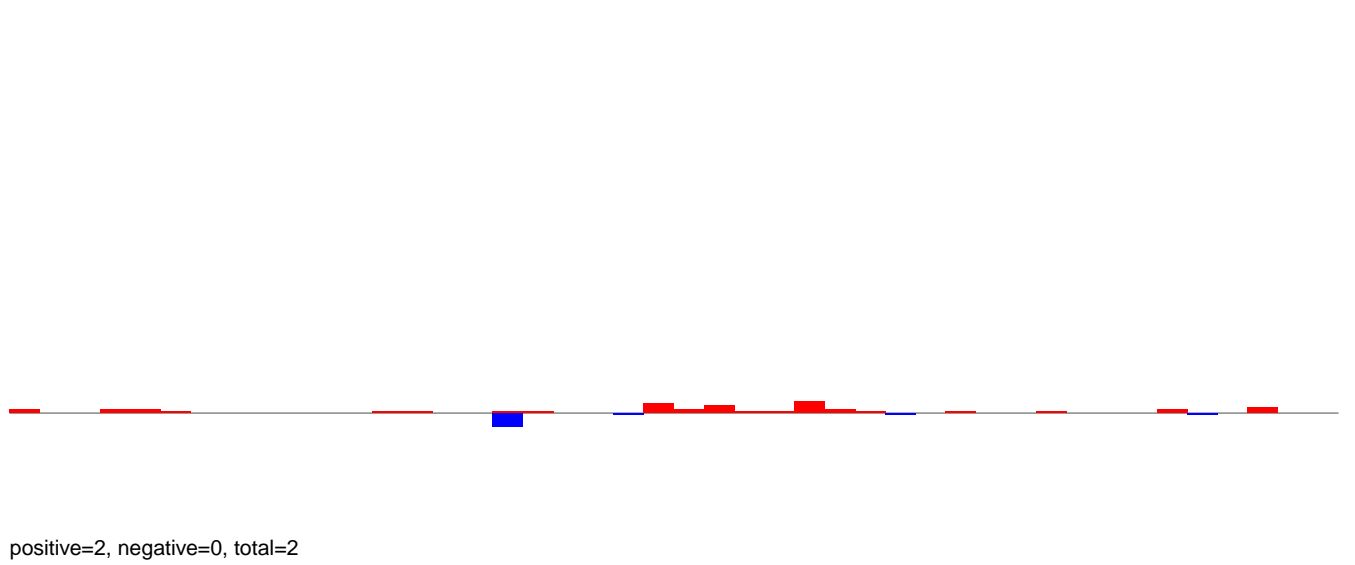
Window size=50, length=5071, TE@Chapaev3-1\_AA:1-5071

0 1000 2000 3000 4000 5000

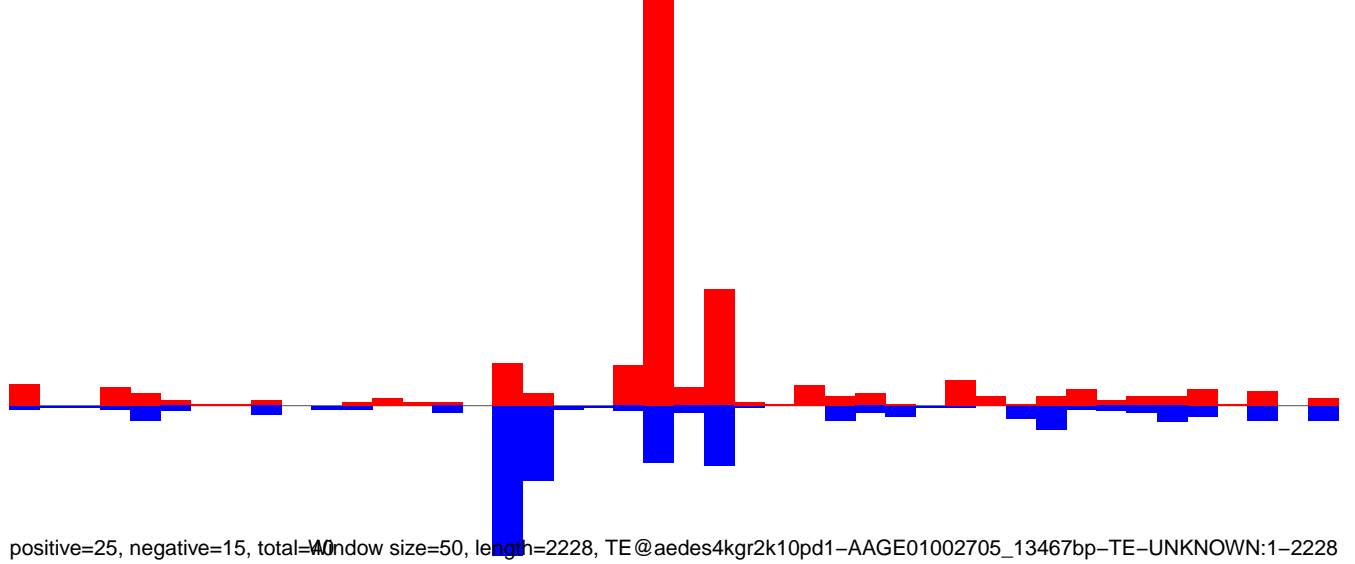
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

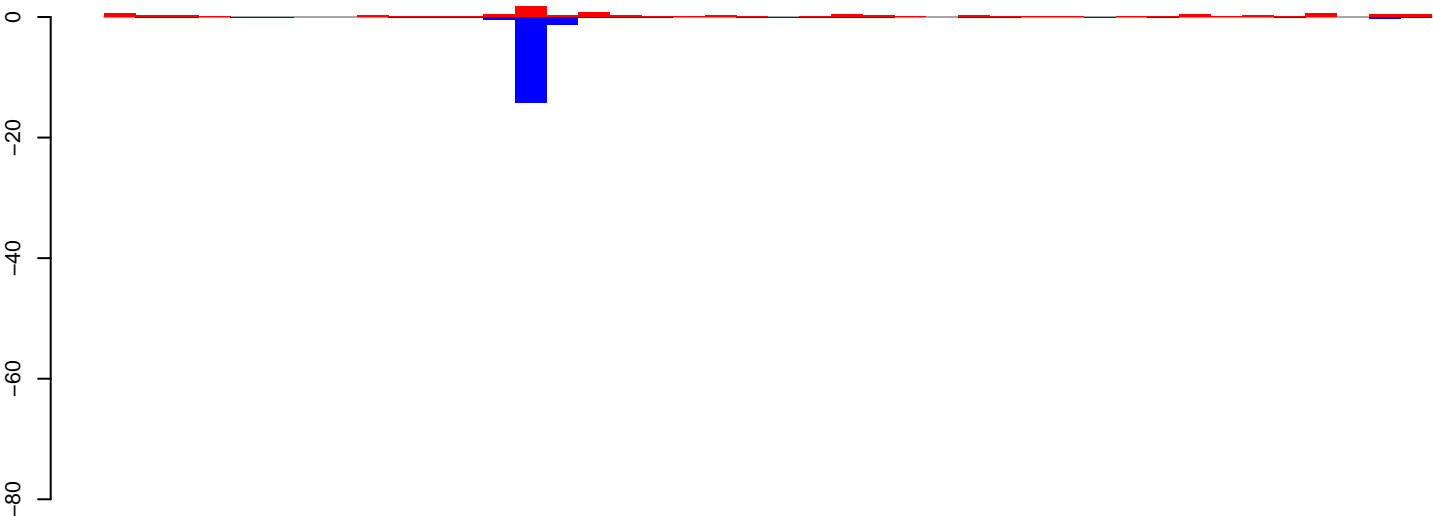


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



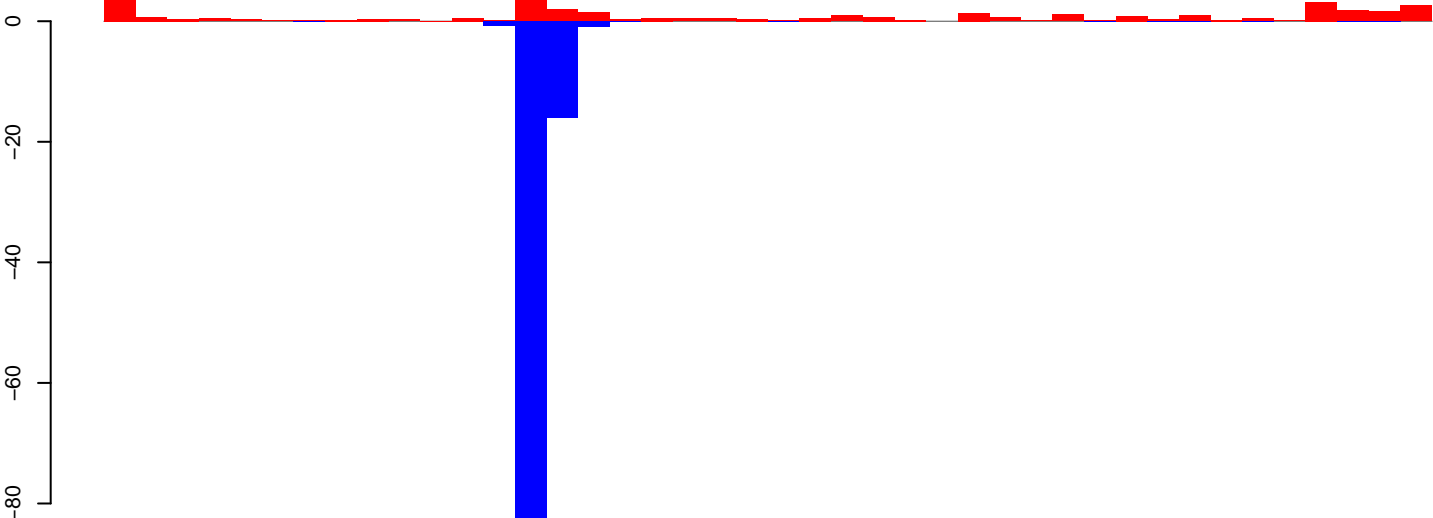
Window size=50, length=2228, TE@aedes4kgr2k10pd1-AAGE01002705\_13467bp-TE-UNKNOWN:1-2228

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



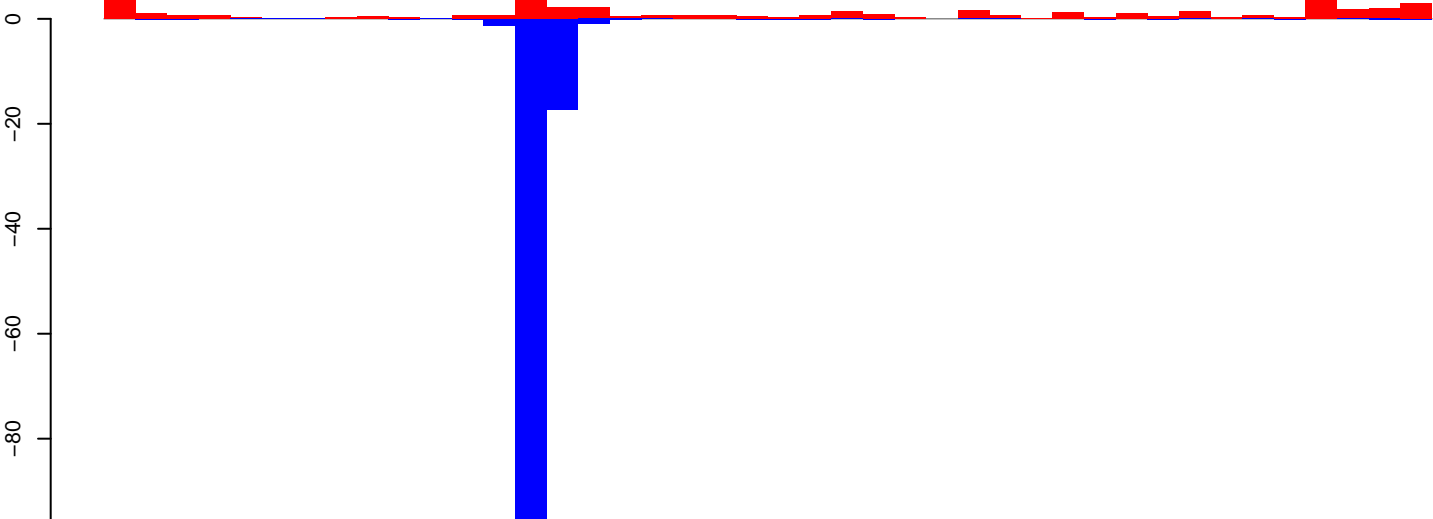
positive=9, negative=18, total=27

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=43, negative=108, total=151

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

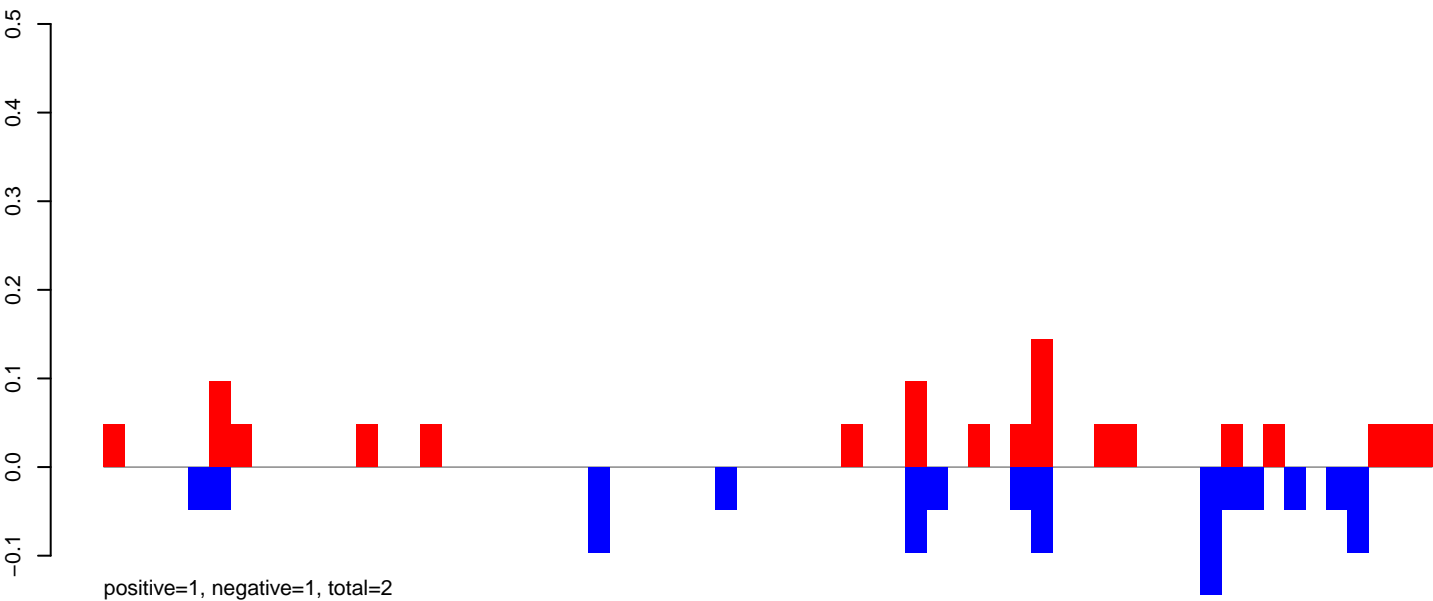


positive=52, negative=126, total=178 window size=50, length=2134, TE@aedes4kgr2k10pd1-AAGE01000514\_19419bp-TE-UNKNOWN:1-2134

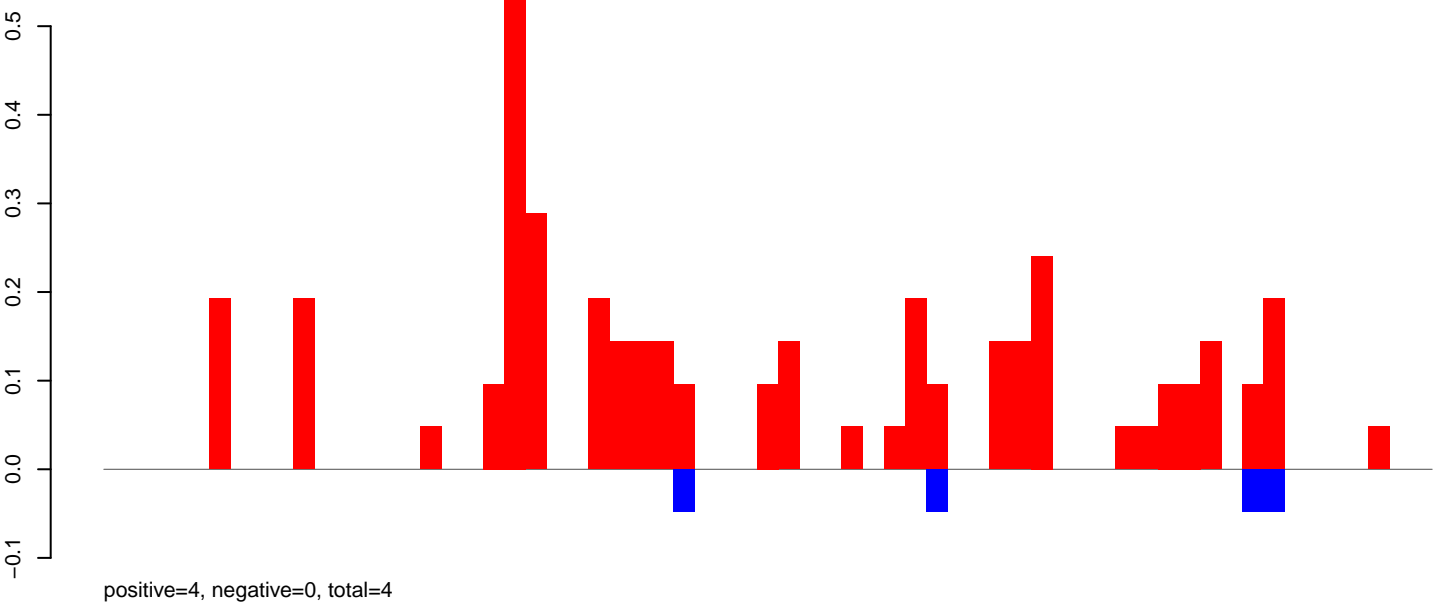
0 500 1000 1500 2000



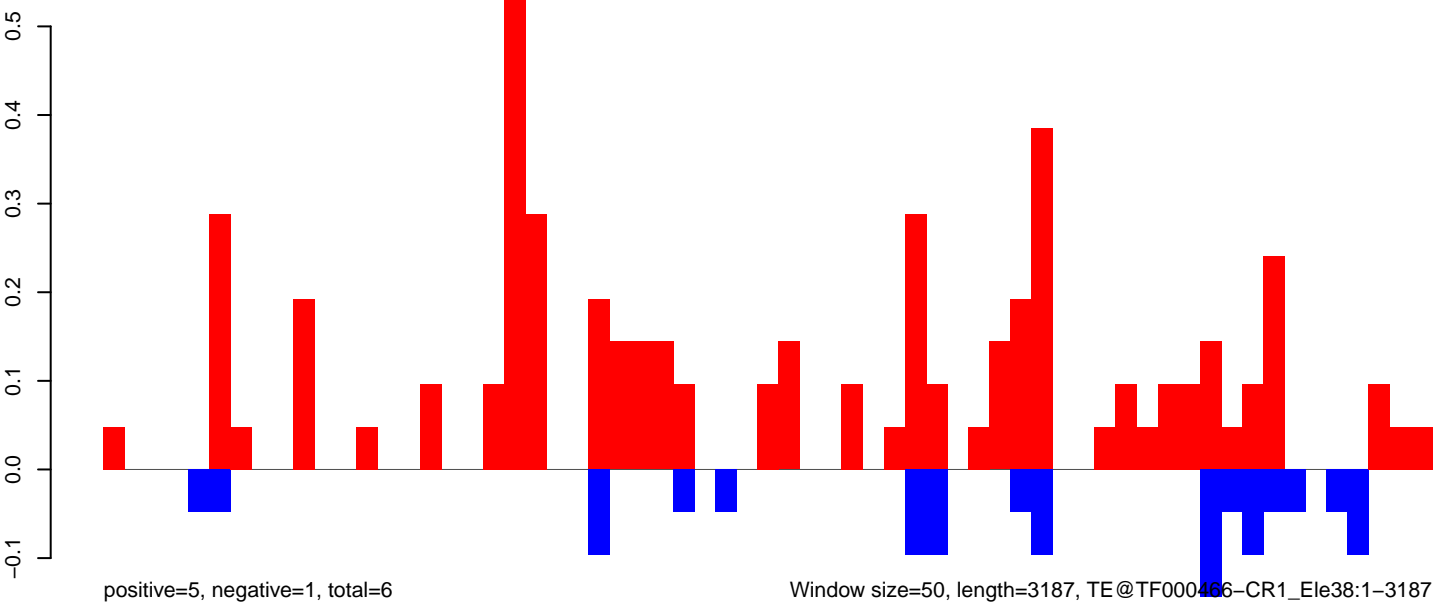
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



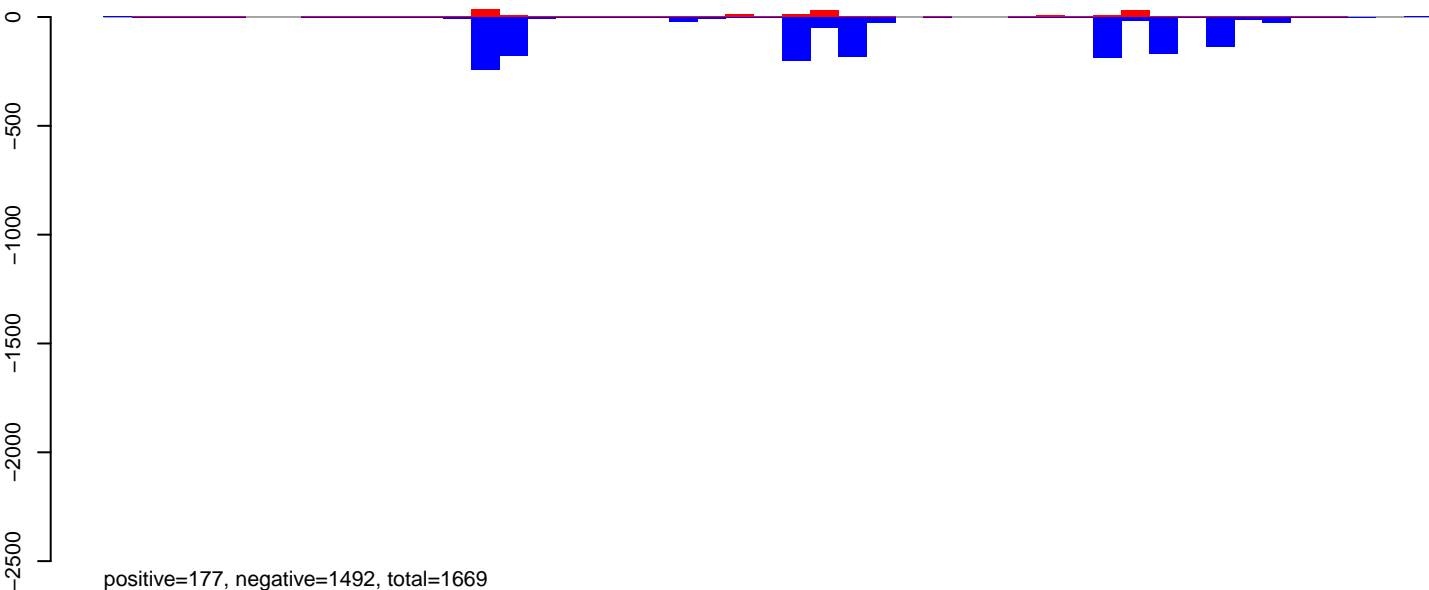
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



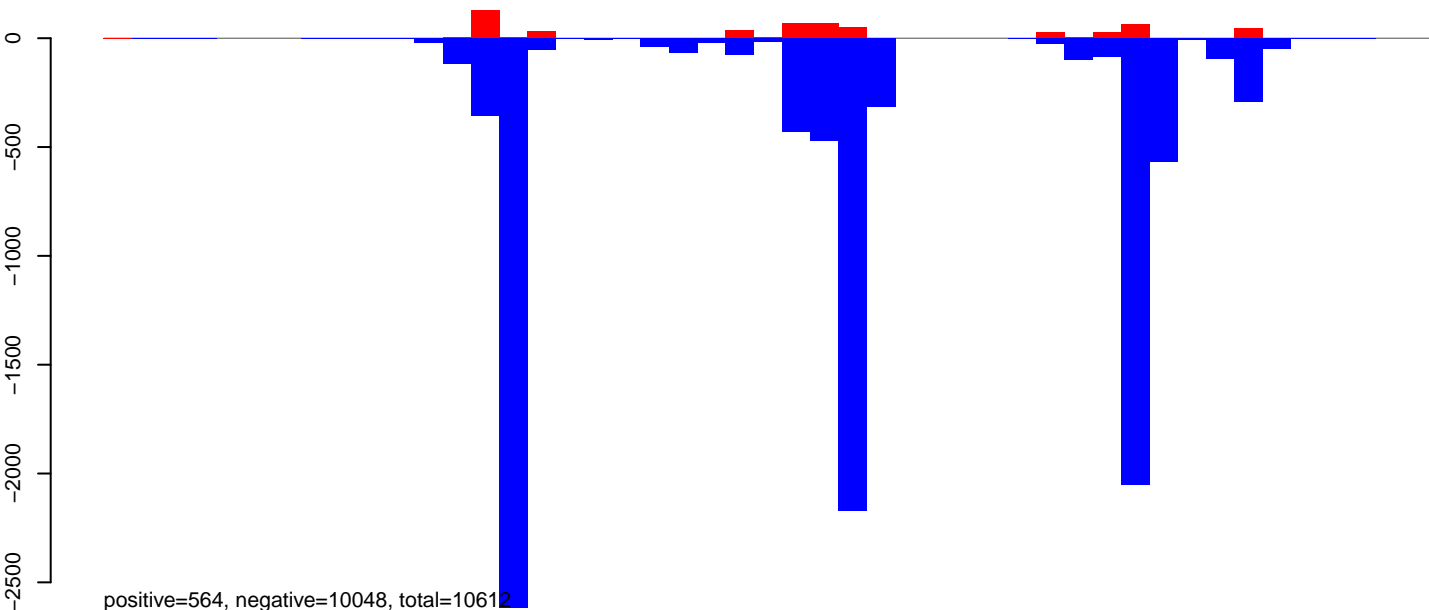
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



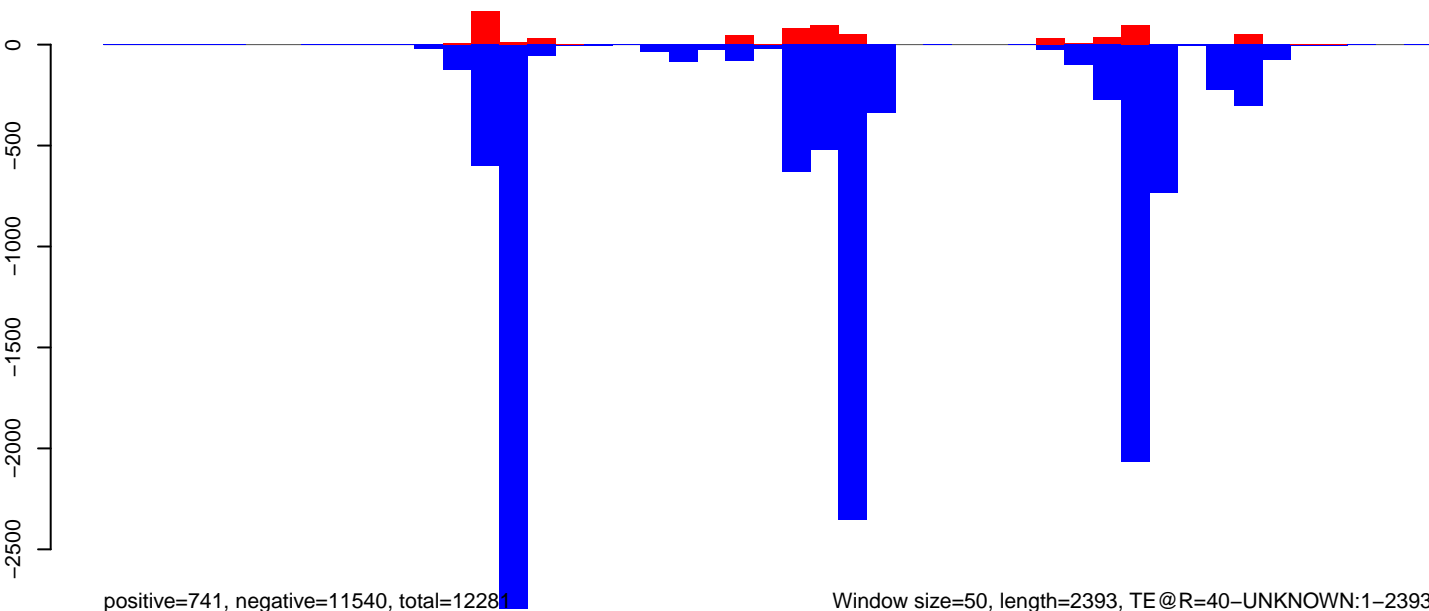
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



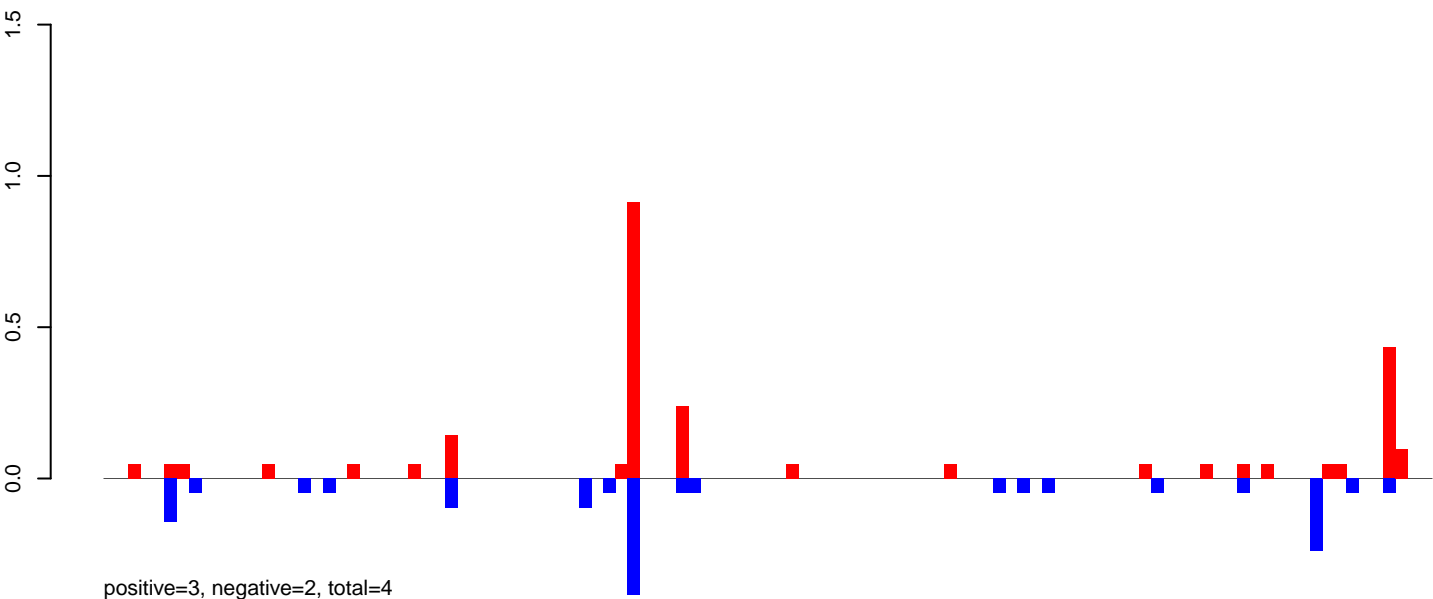
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



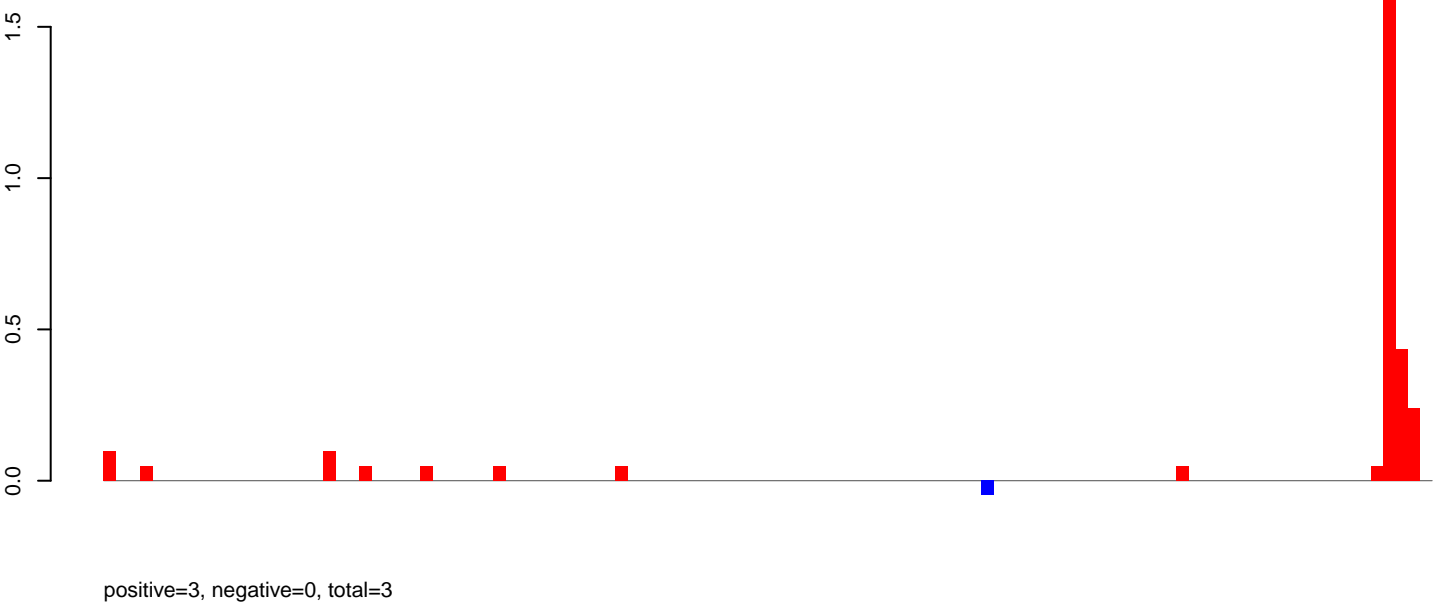
Window size=50, length=2393, TE@R=40-UNKNOWN:1-2393

0 500 1000 1500 2000

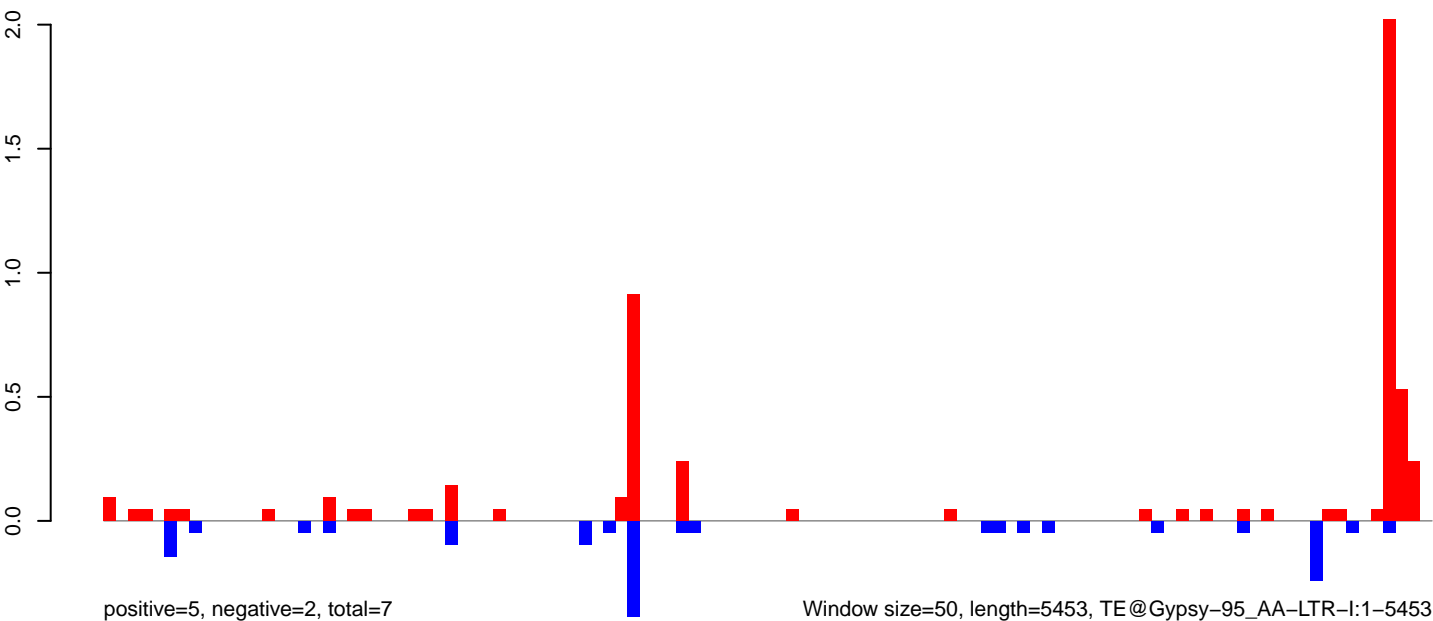
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



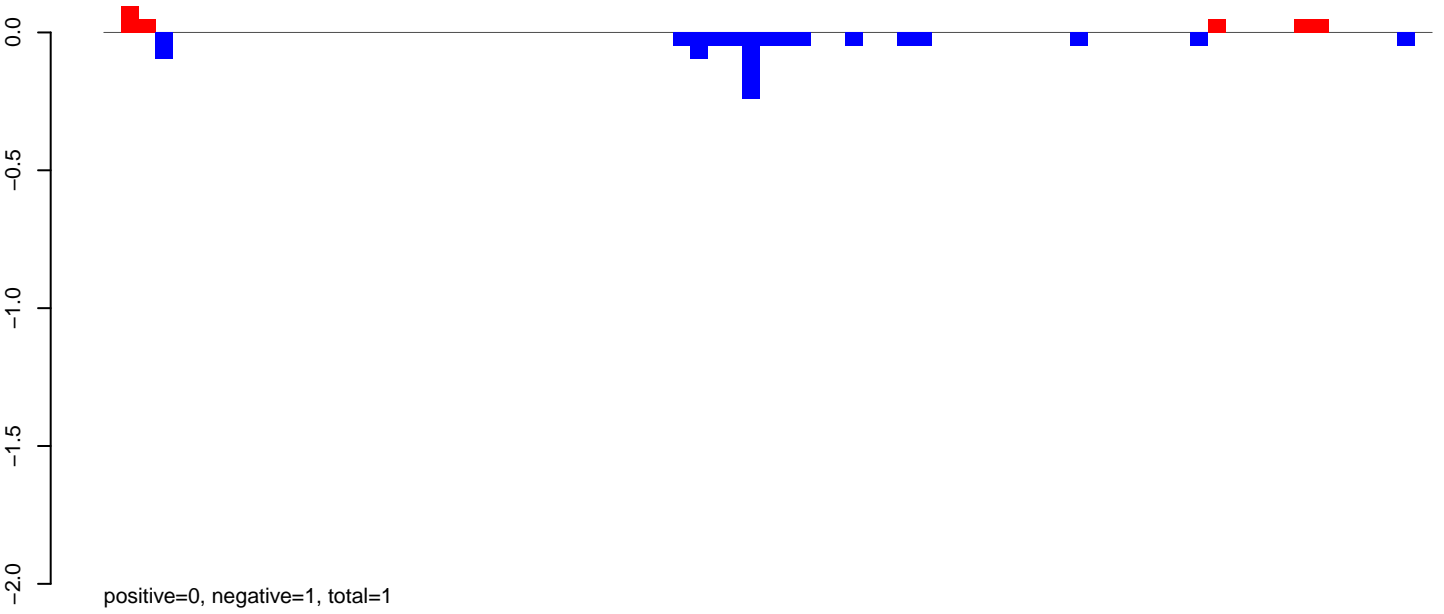
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



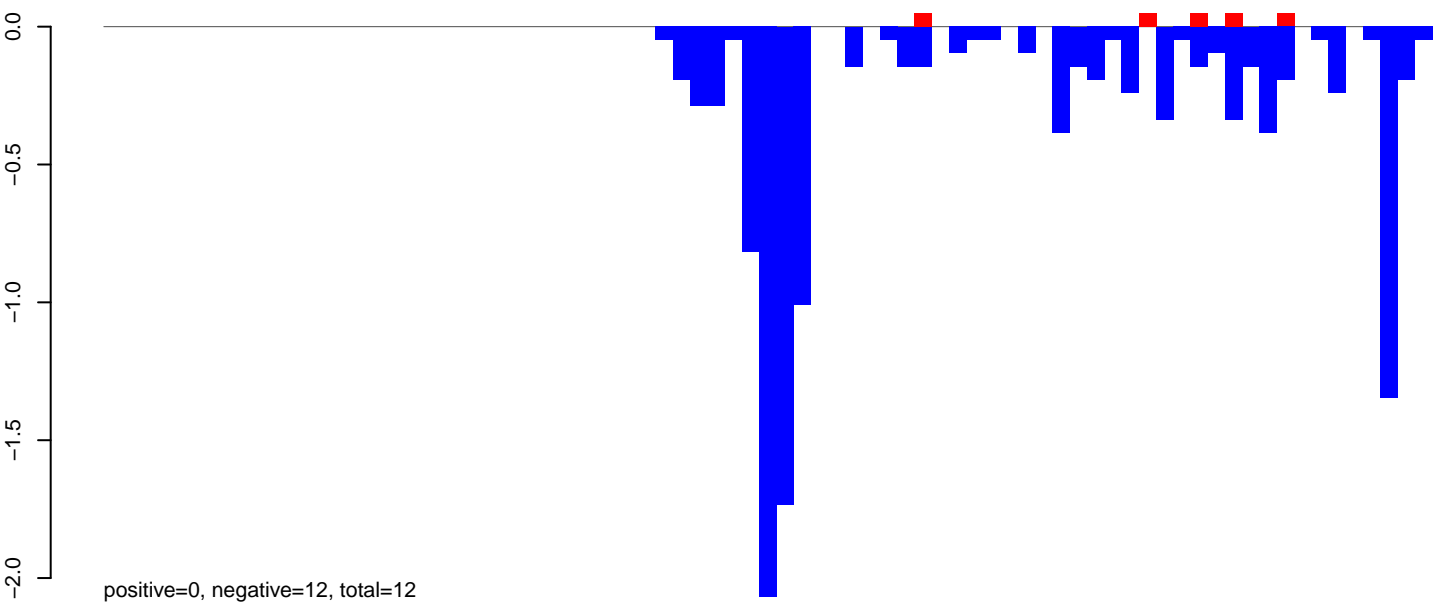
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



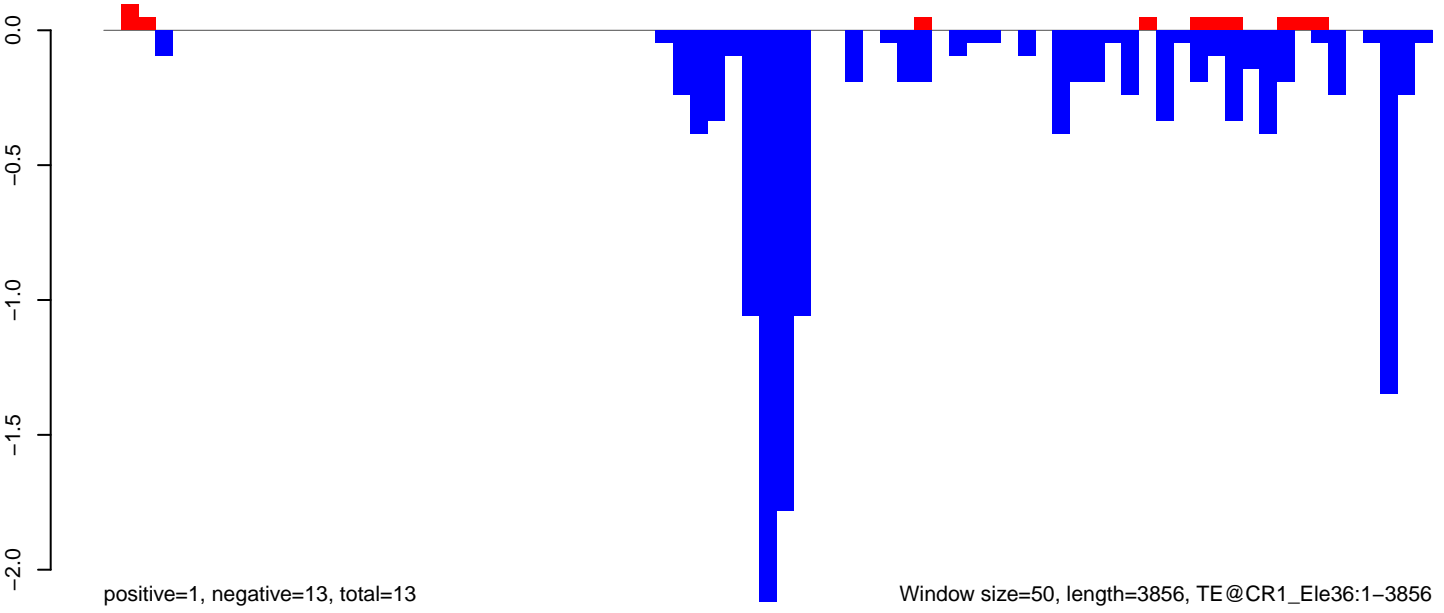
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



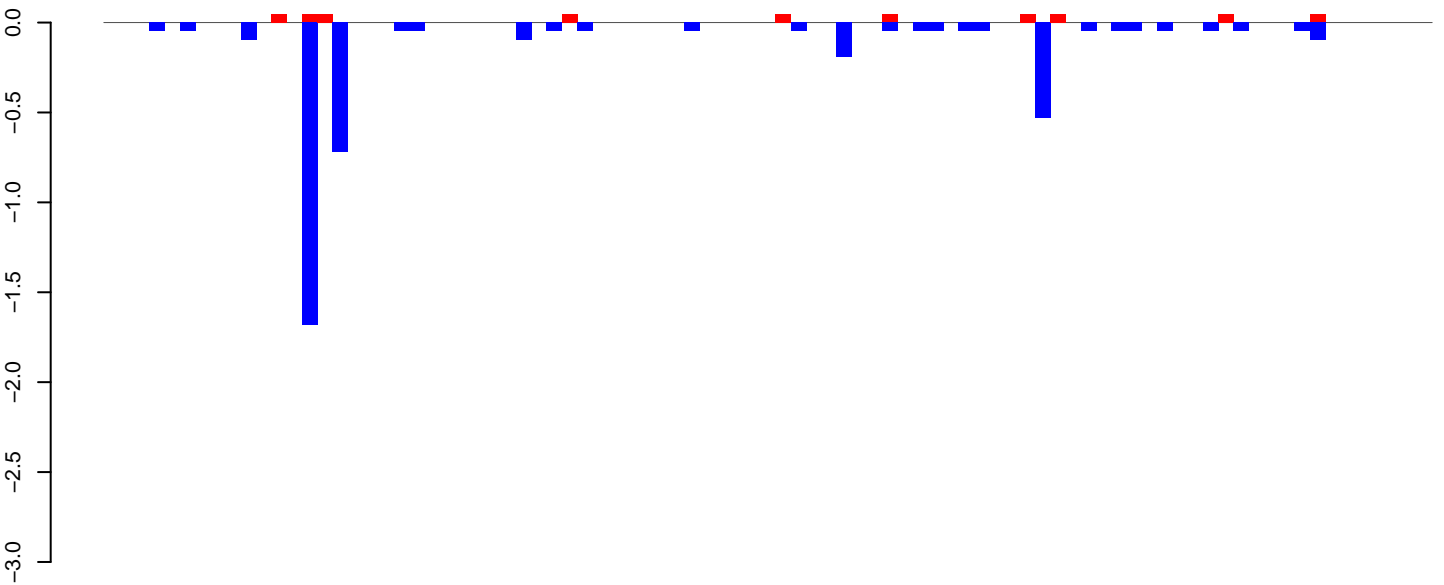
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



Window size=50, length=3856, TE@CR1\_Ele36:1-3856

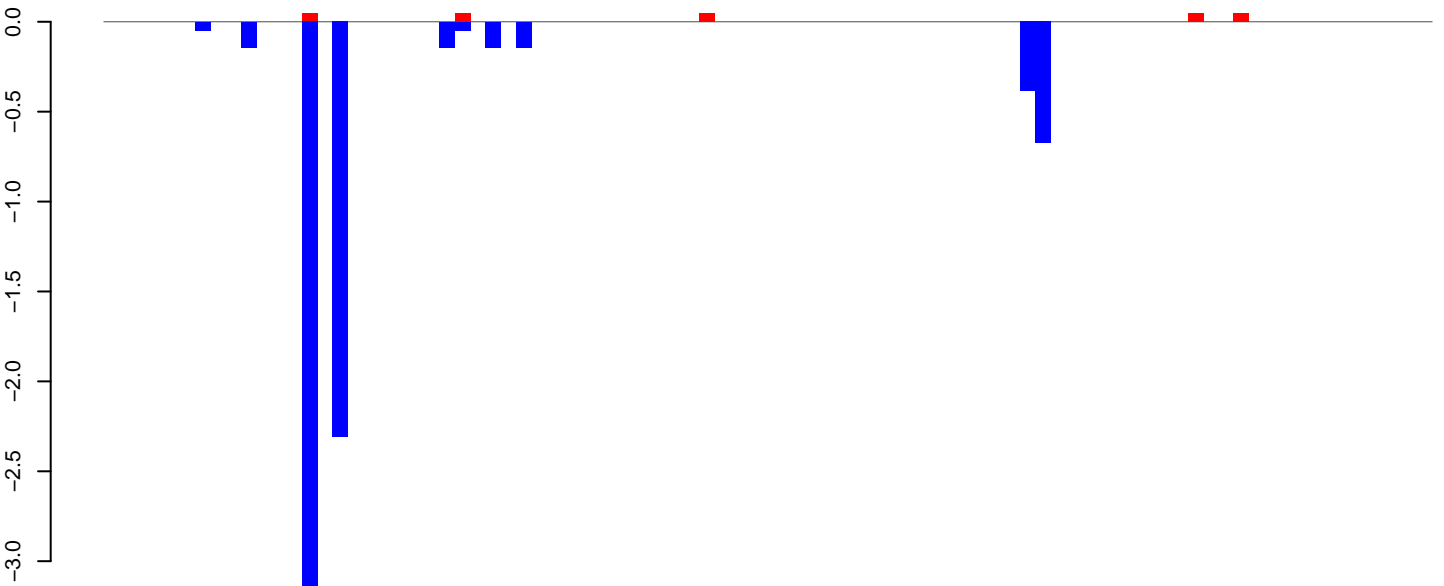
0 1000 2000 3000 4000

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



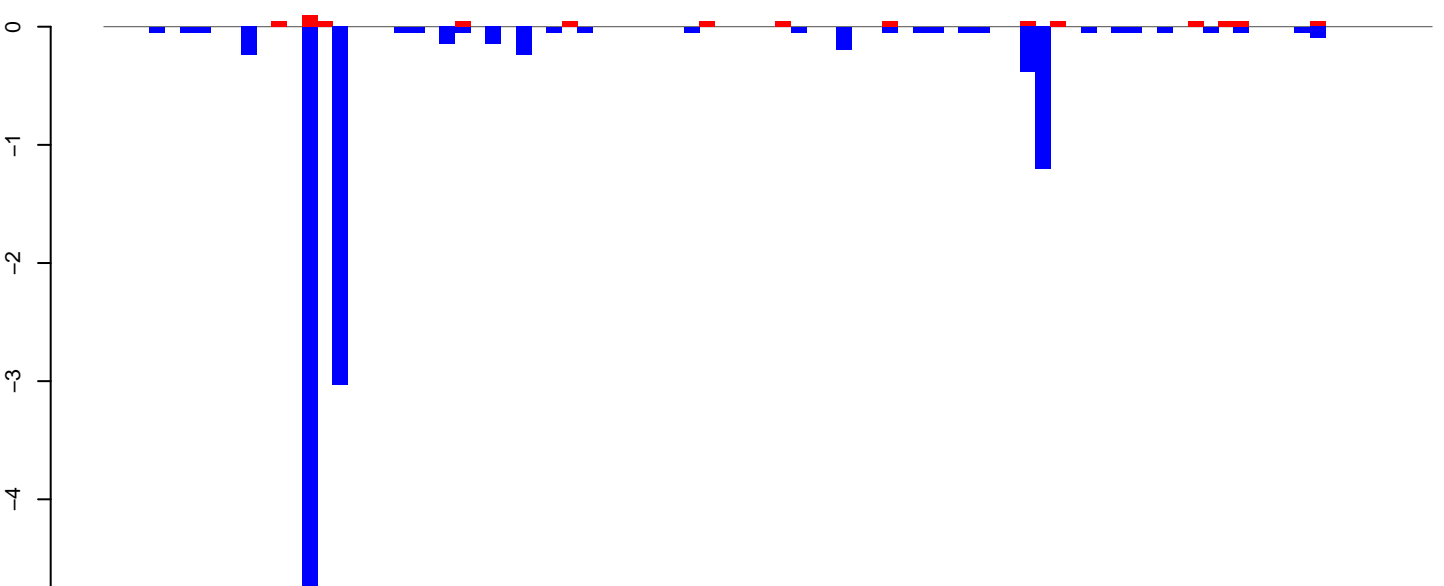
positive=0, negative=4, total=5

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=0, negative=7, total=8

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

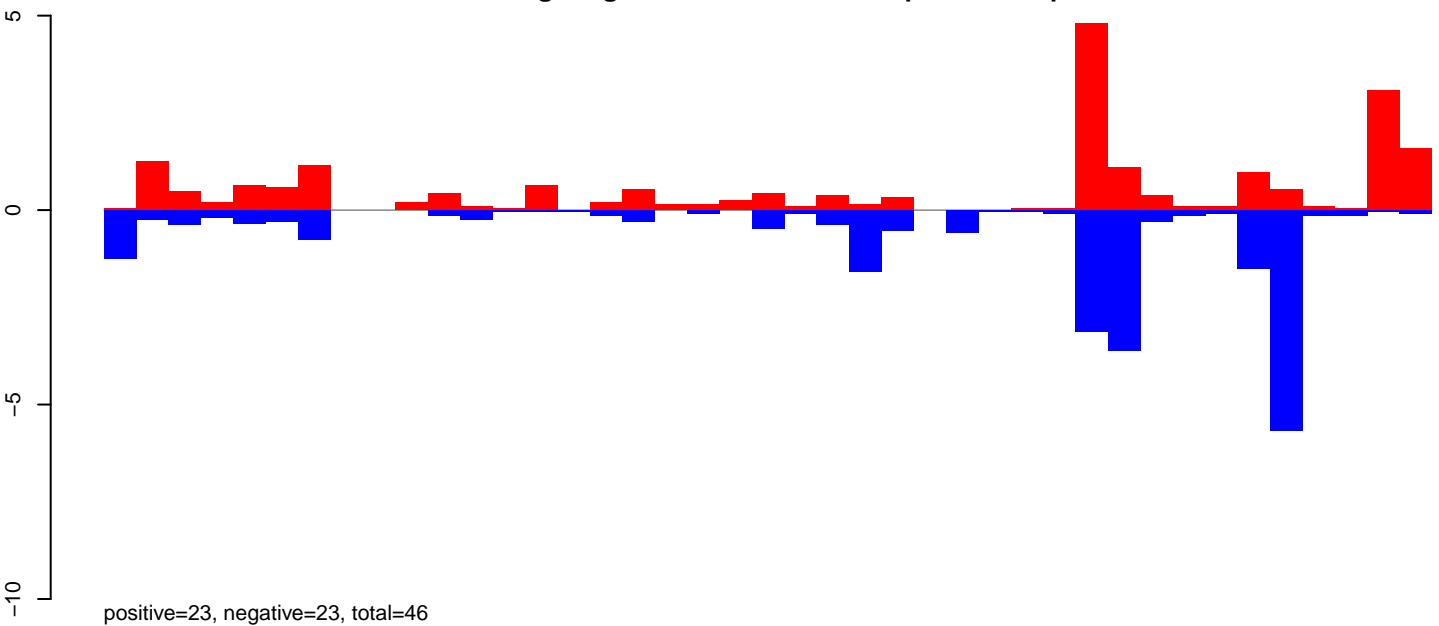


positive=1, negative=12, total=12

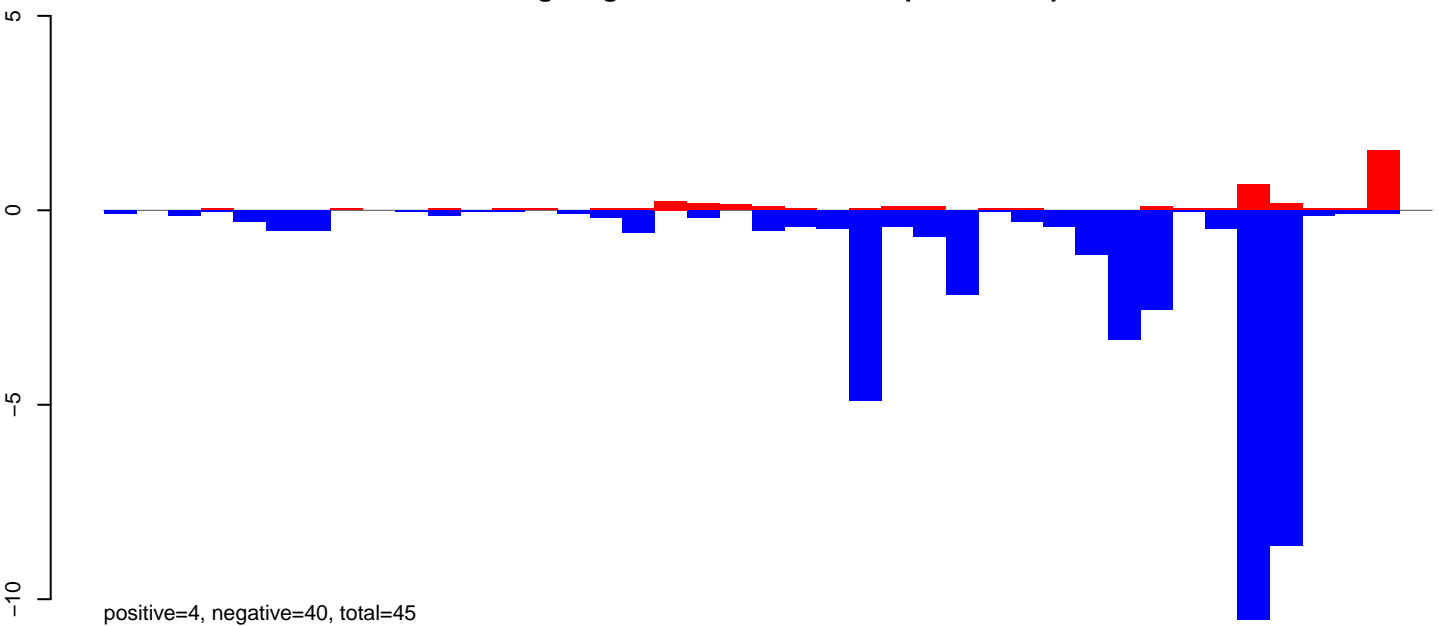
Window size=50, length=4357, TE@TF000440-Jockey\_Ele8:1-4357

0 1000 2000 3000 4000

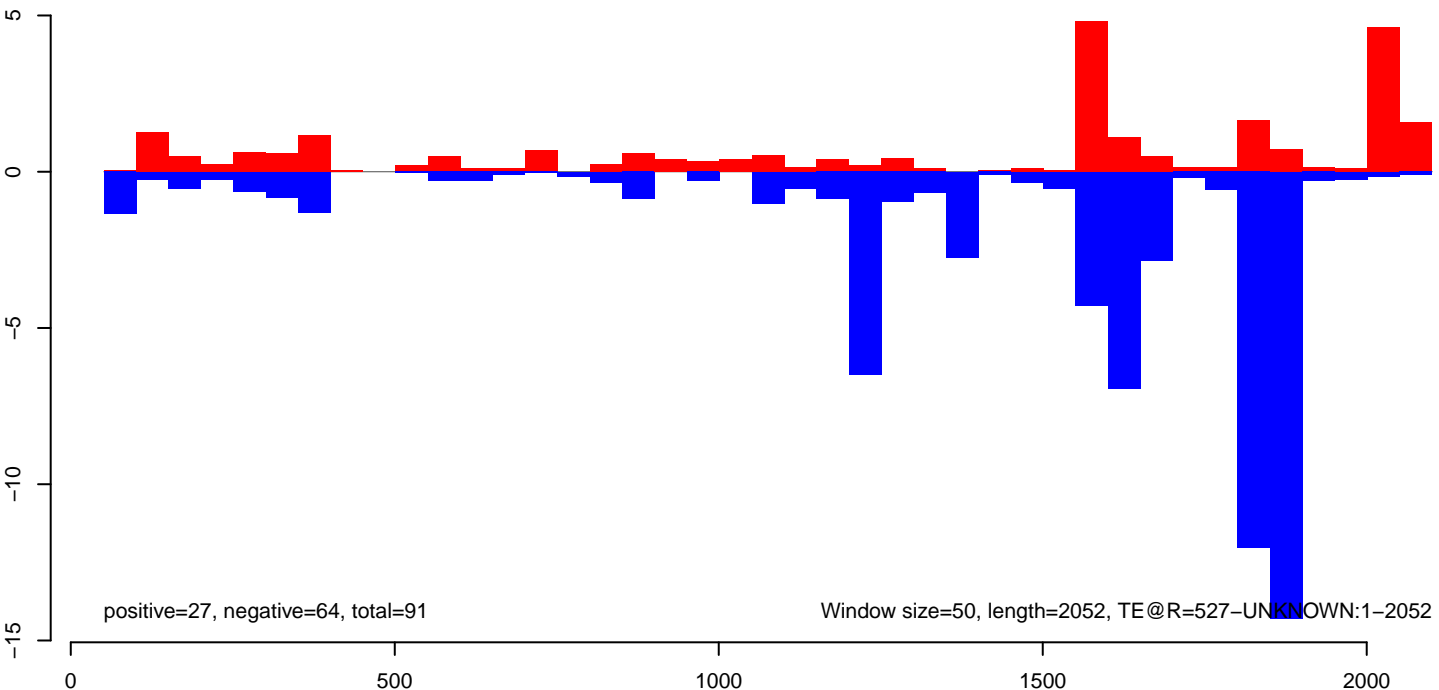
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



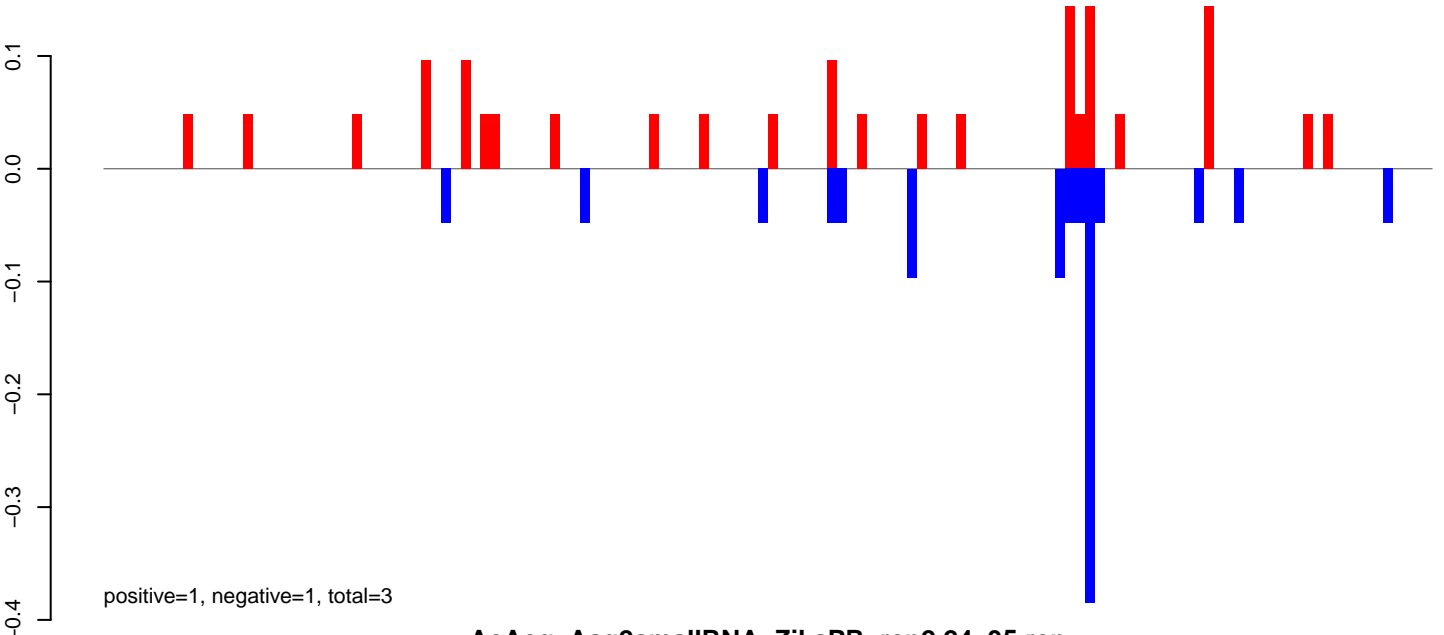
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



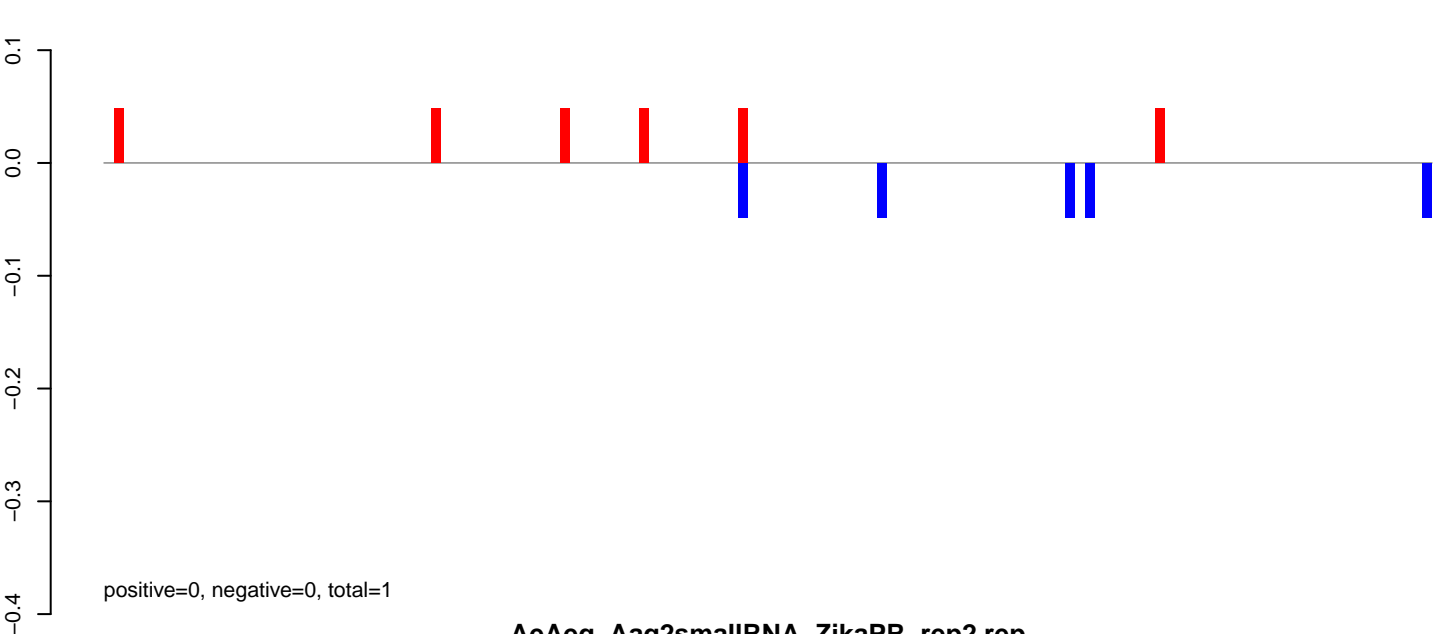
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



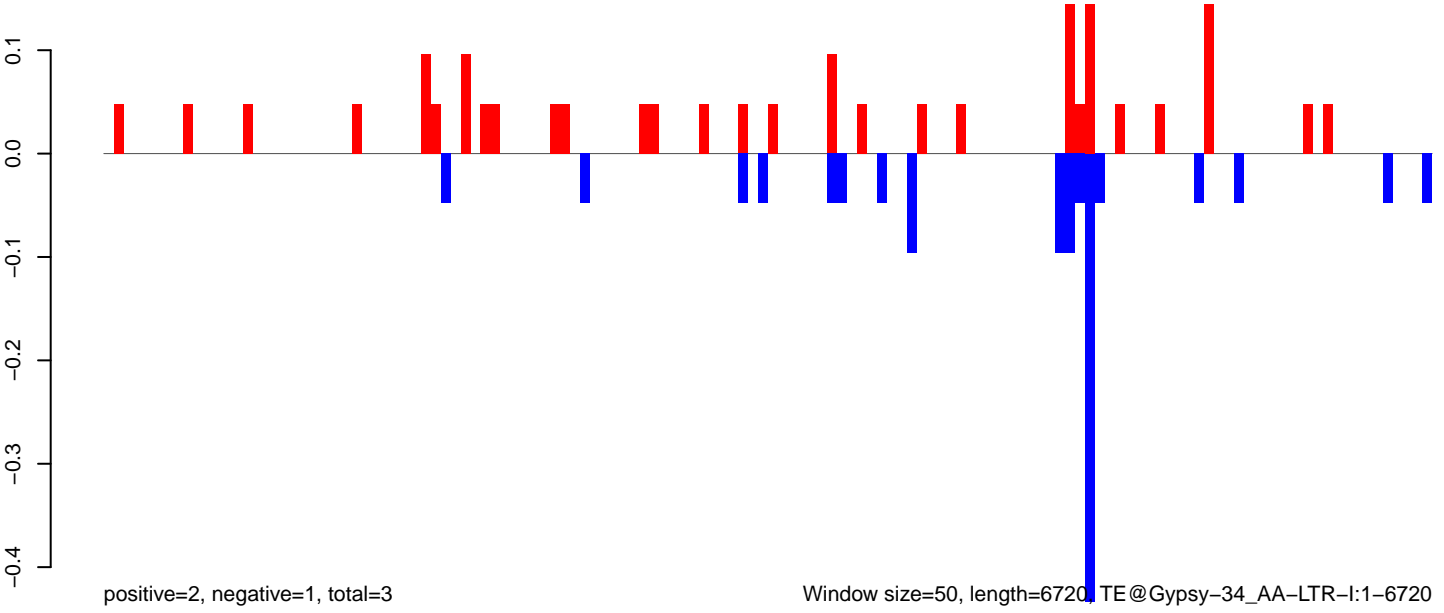
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

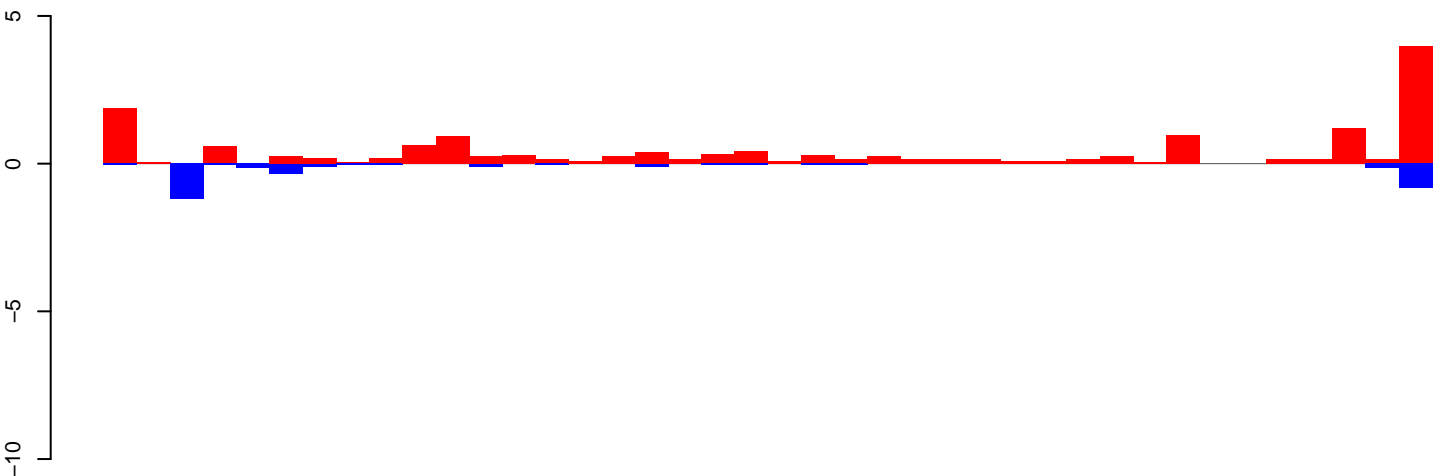


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



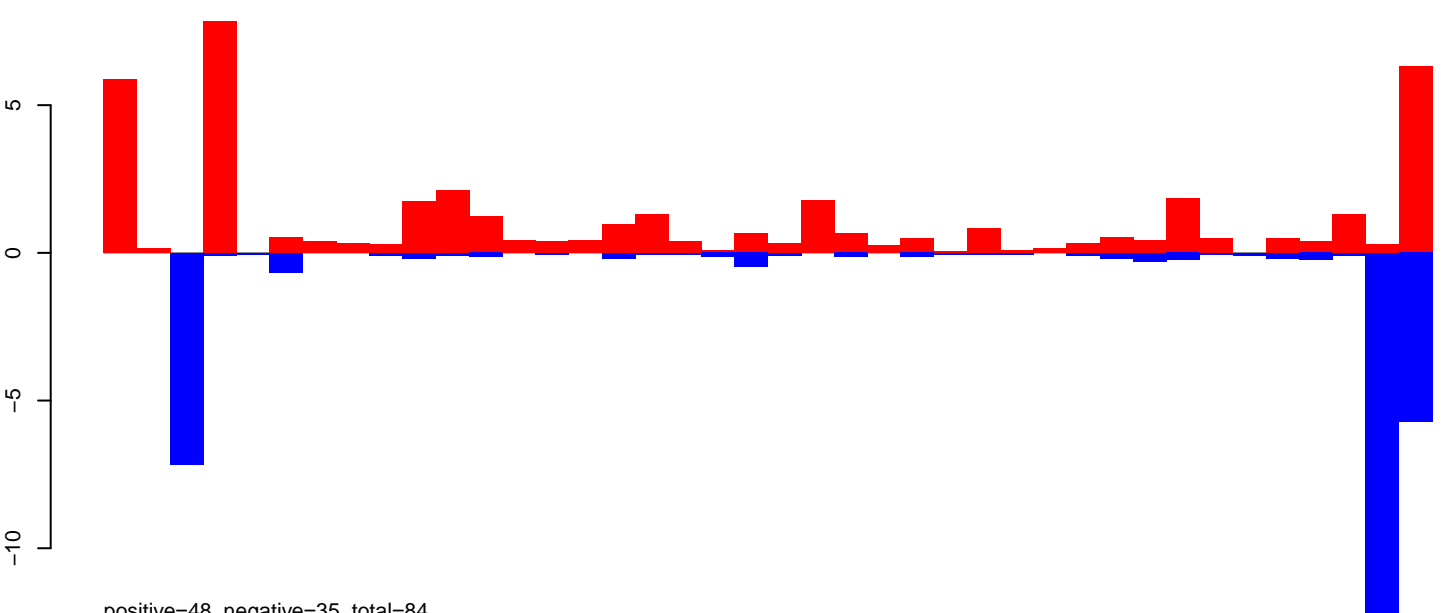
0 1000 2000 3000 4000 5000 6000 7000

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



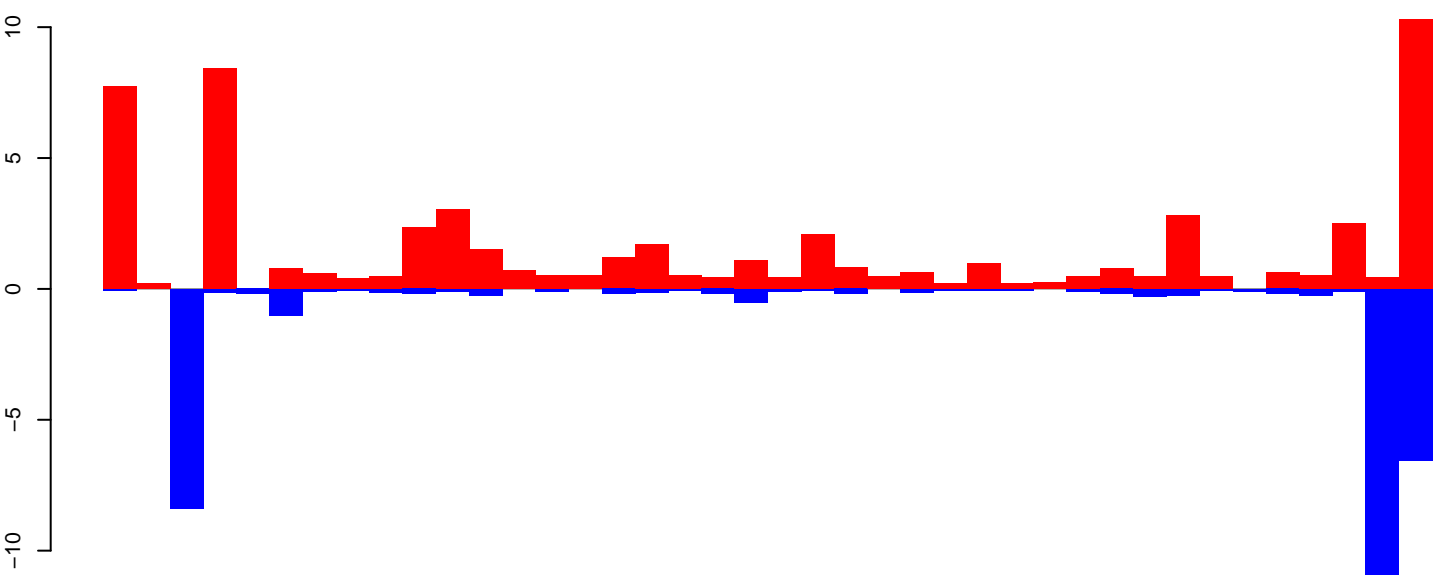
positive=19, negative=4, total=24

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=48, negative=35, total=84

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



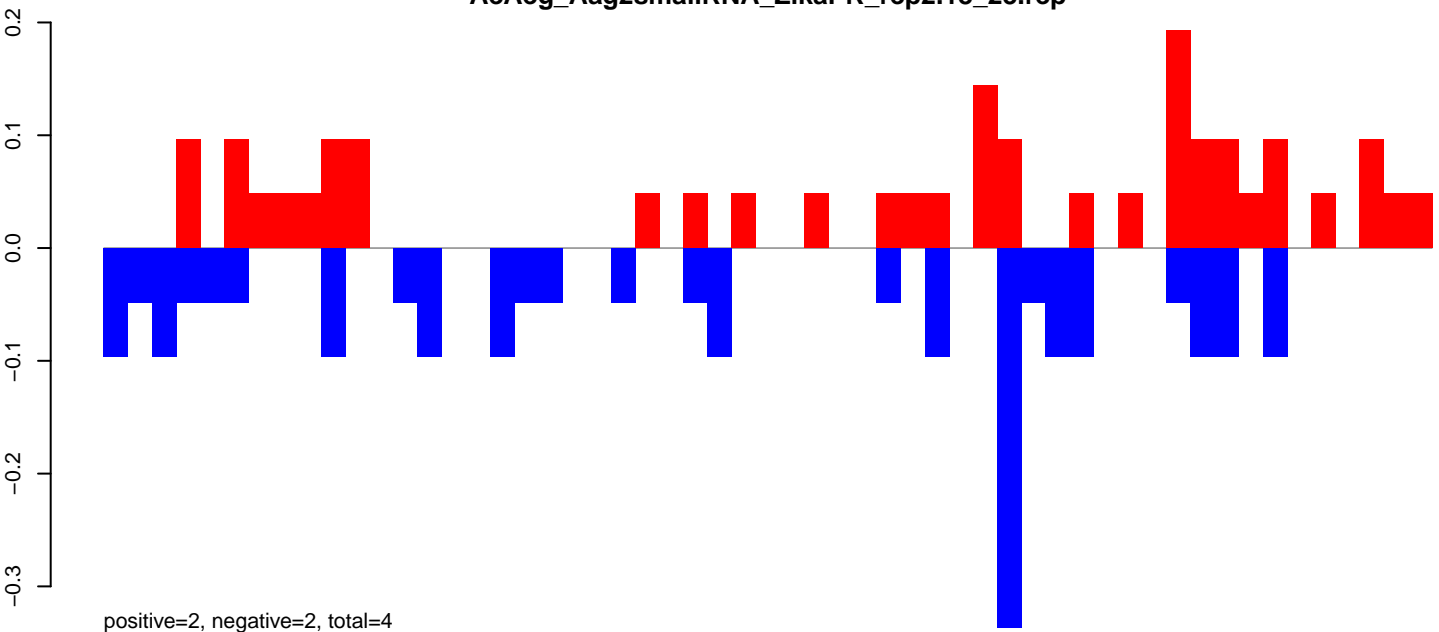
positive=68, negative=40, total=107

Window size=50, length=2050, TE@Copia-116\_AA-LTR-I:1-2050

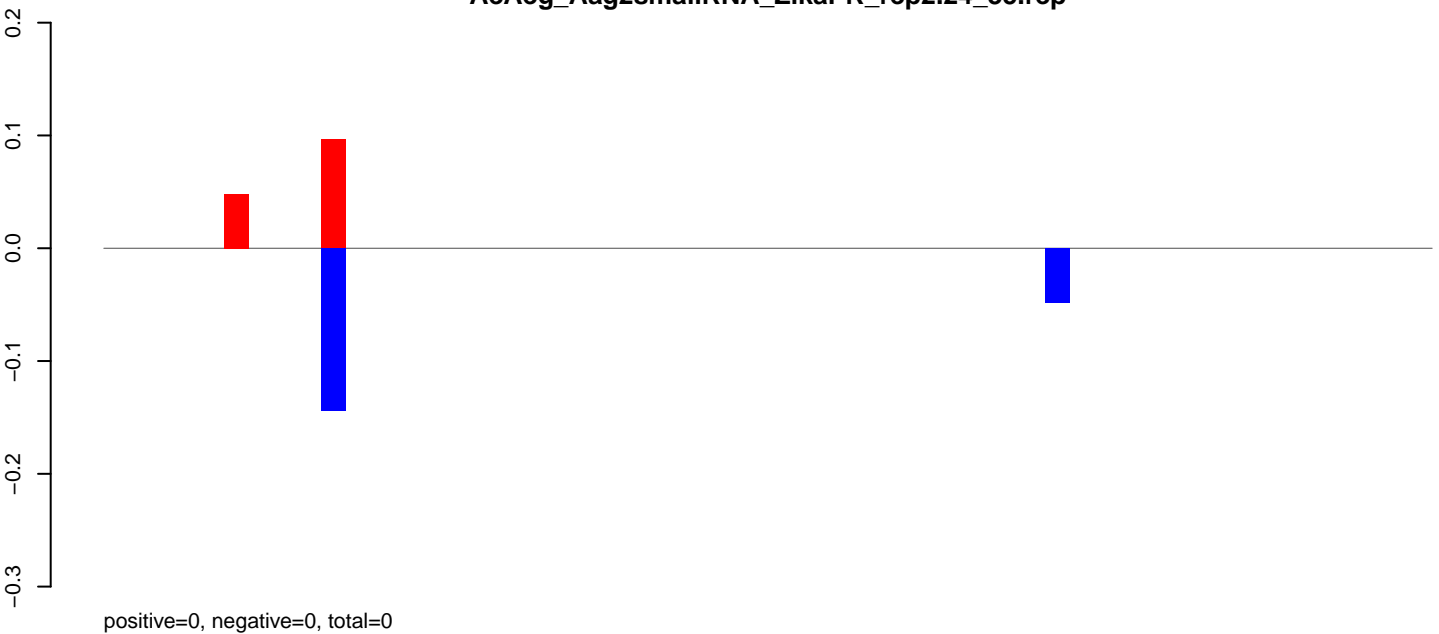
0 500 1000 1500 2000



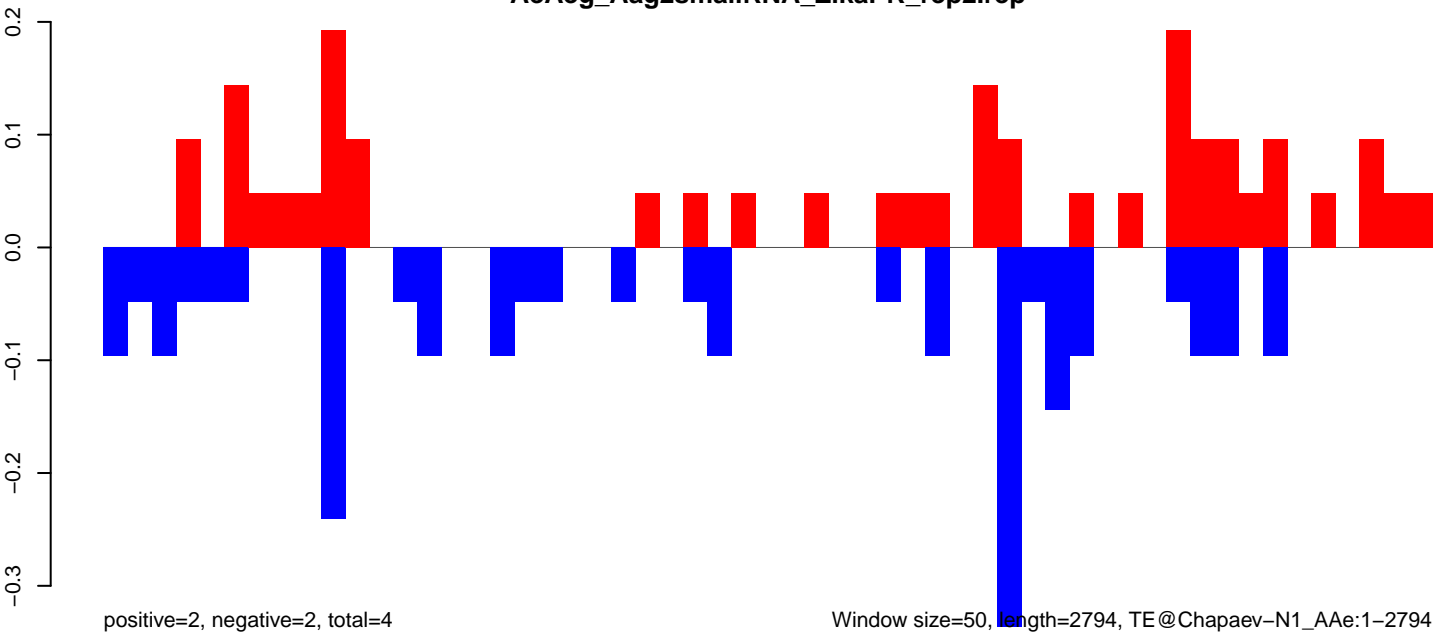
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

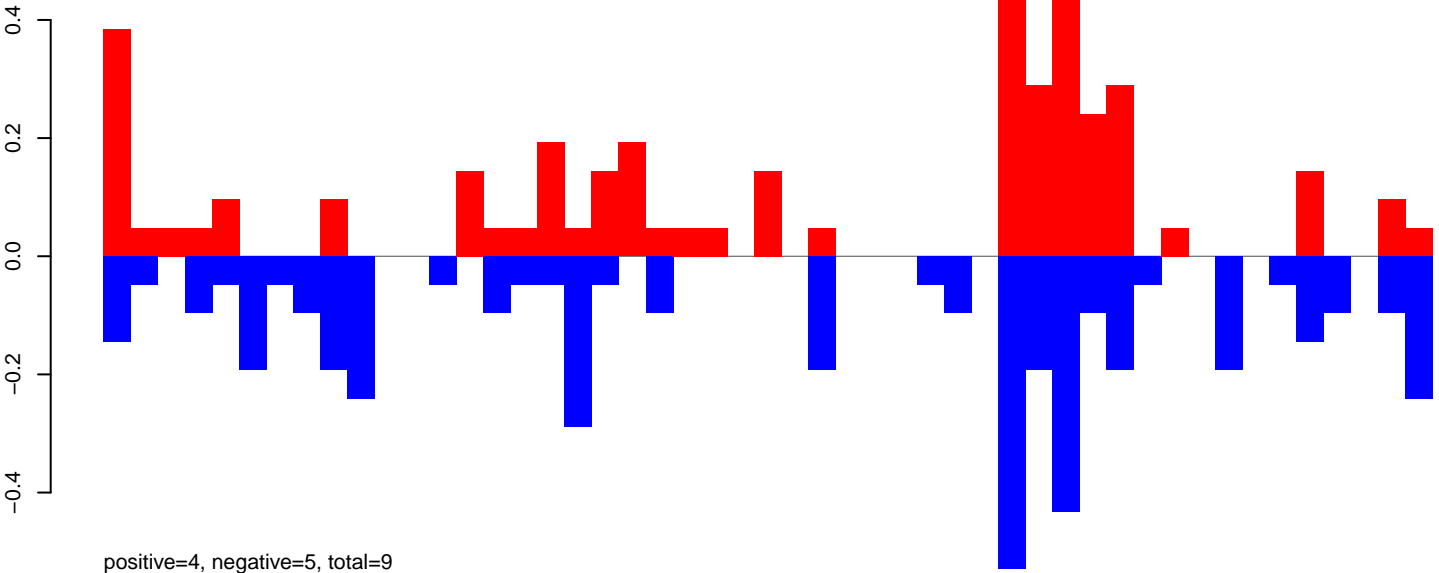


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

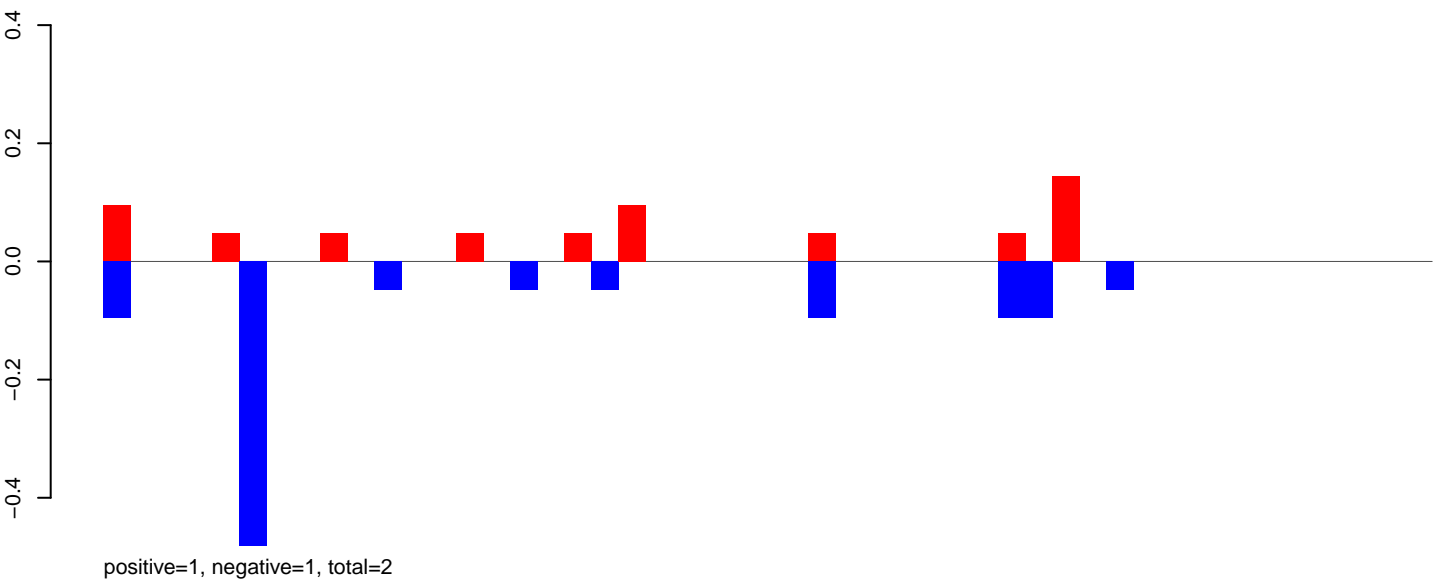


Window size=50, length=2794, TE@Chapaev-N1-AAe:1-2794

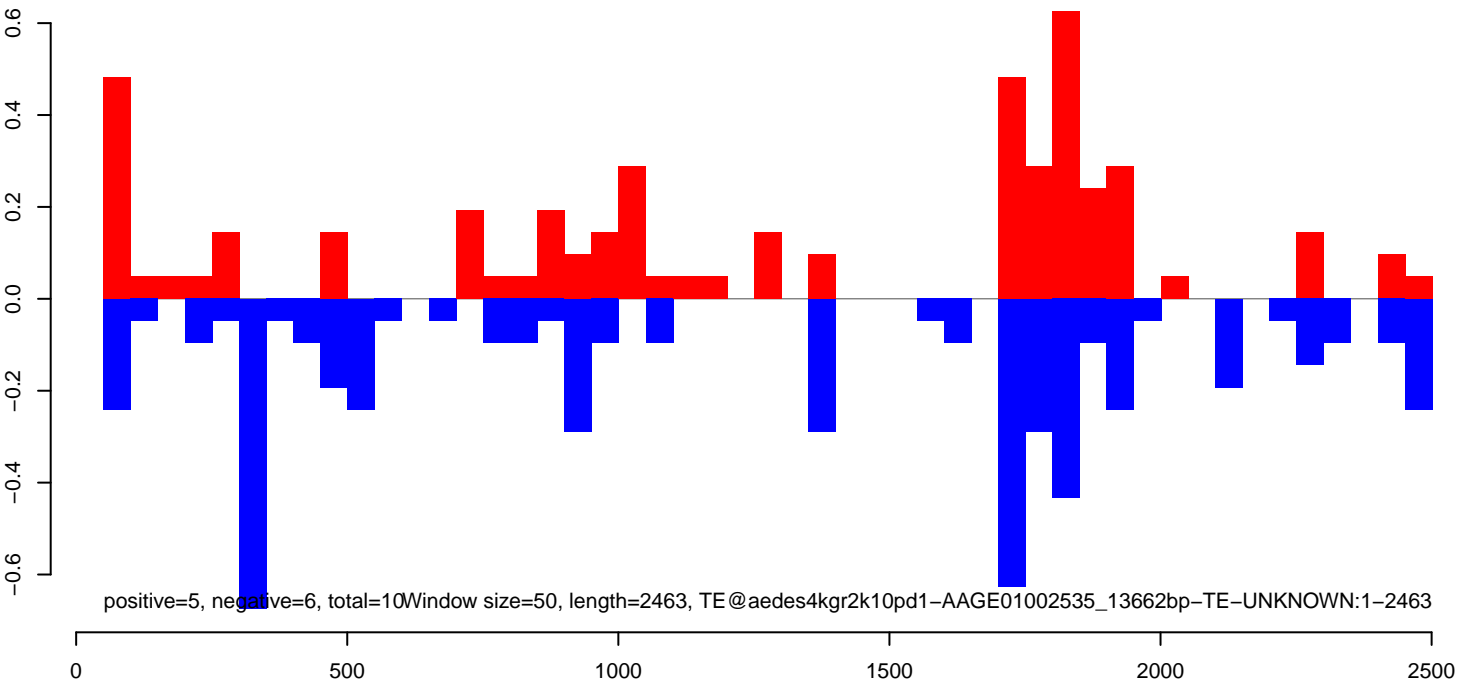
**AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.18\_23.rep**



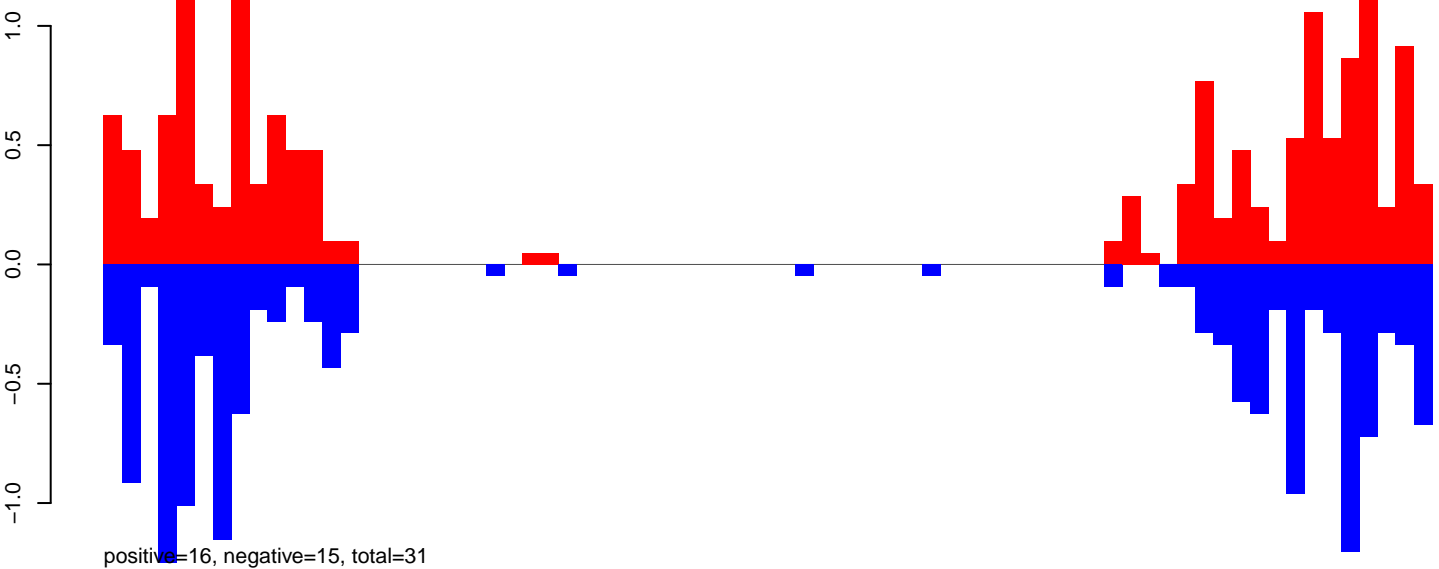
**AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.24\_35.rep**



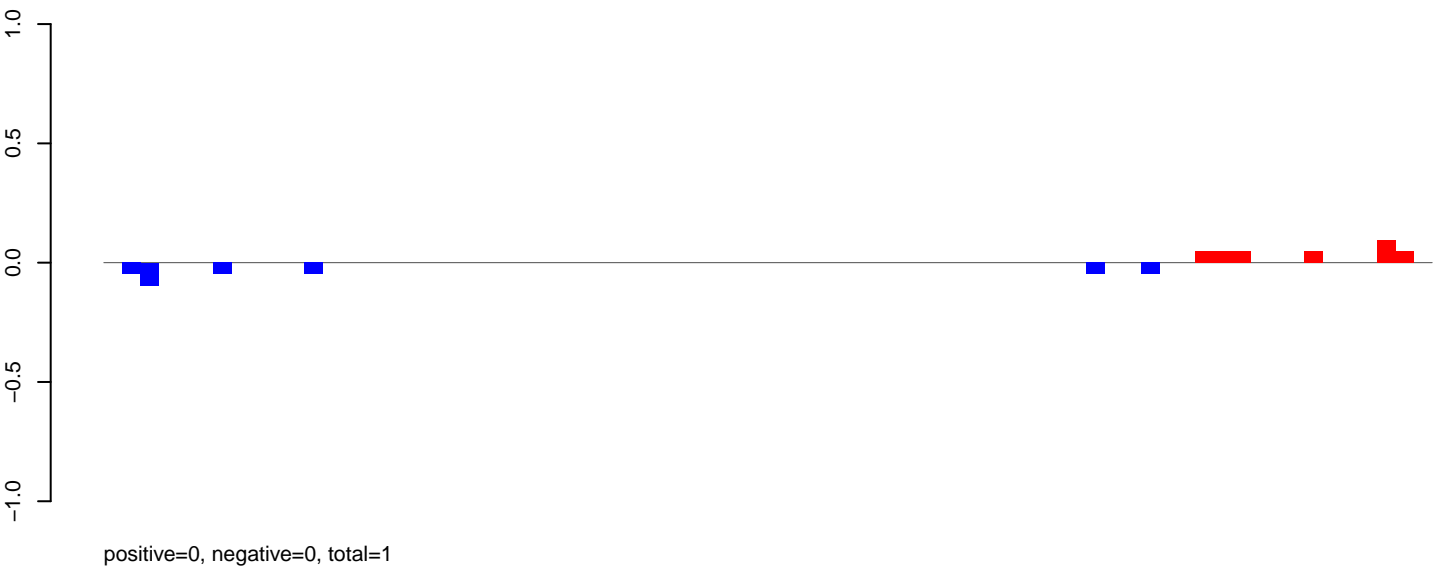
**AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.rep**



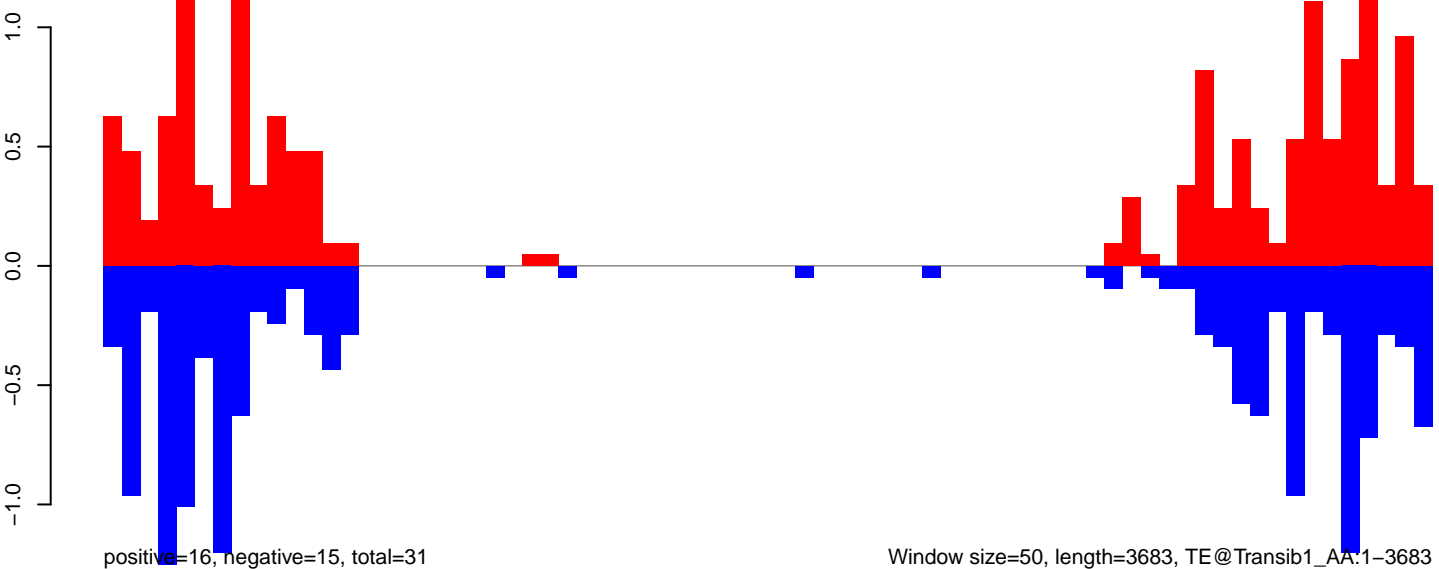
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



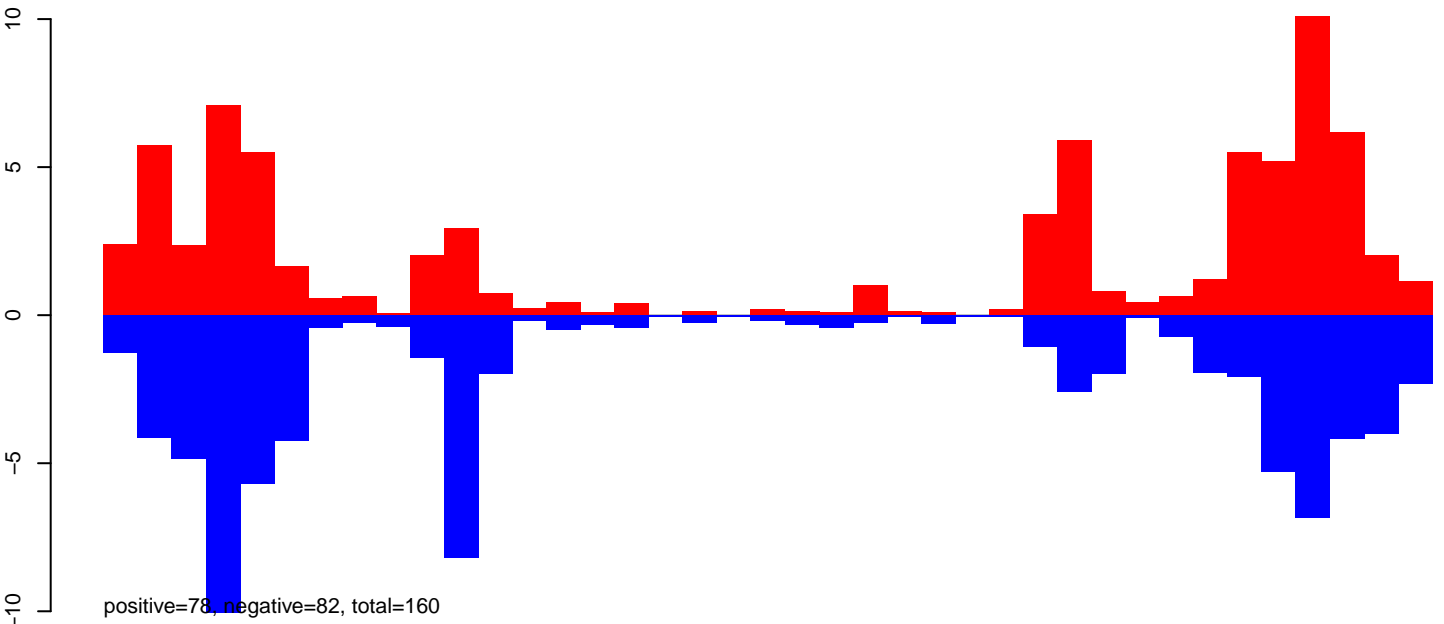
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



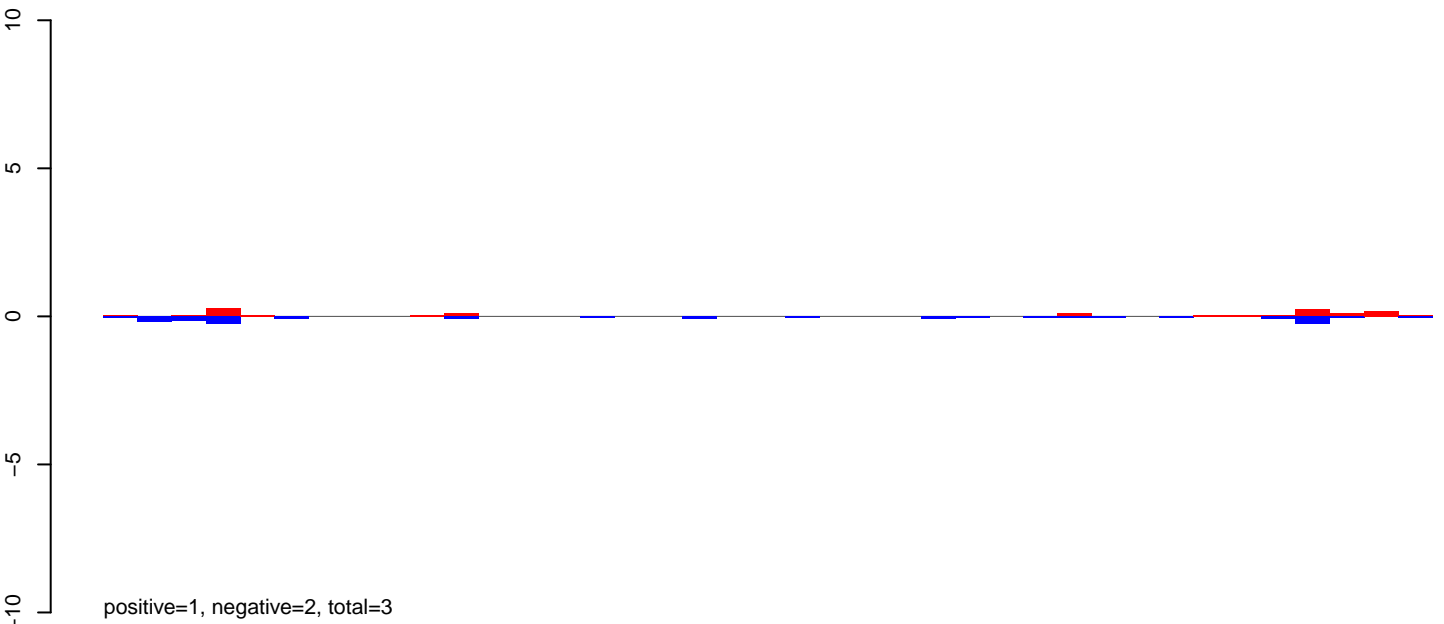
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



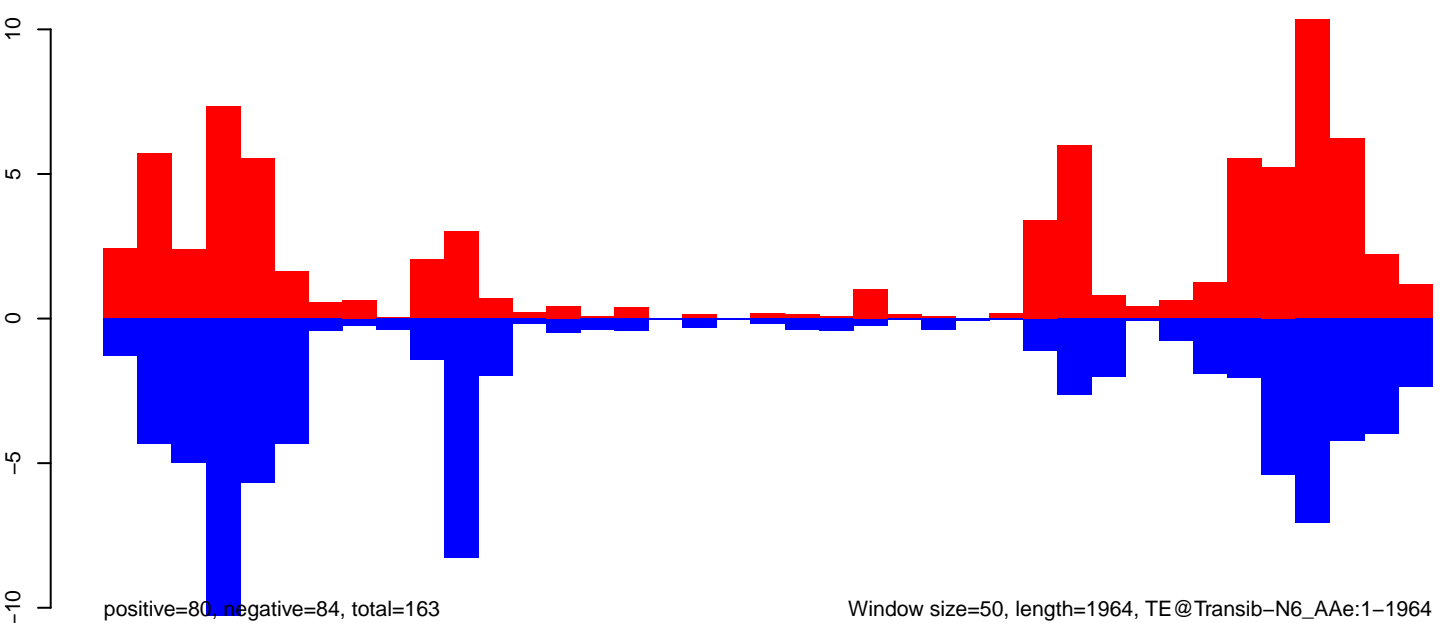
AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.24\_35.rep



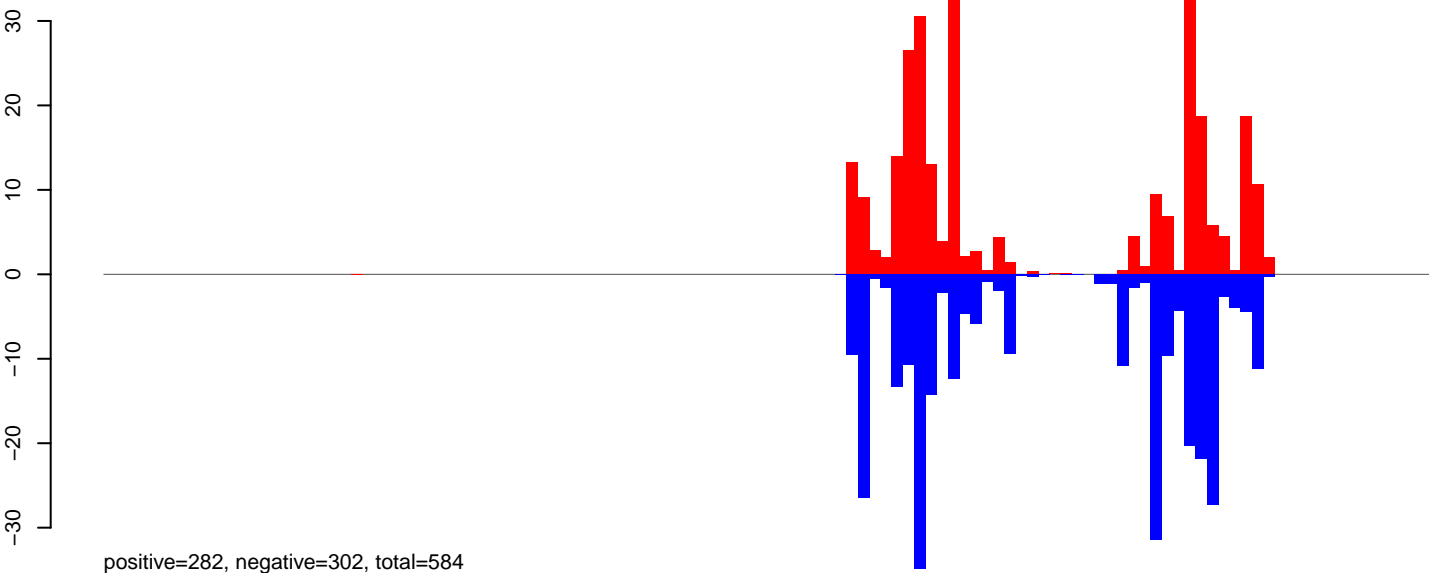
AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.rep



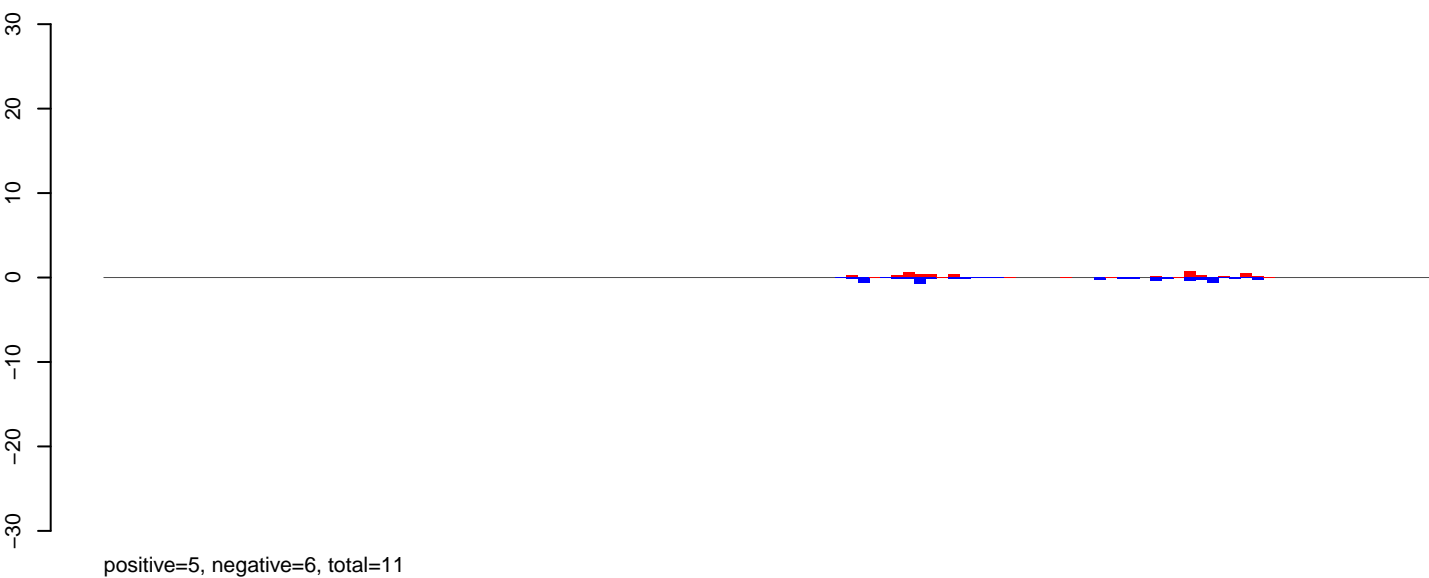
Window size=50, length=1964, TE@Transib-N6\_AAe:1-1964

0 500 1000 1500 2000

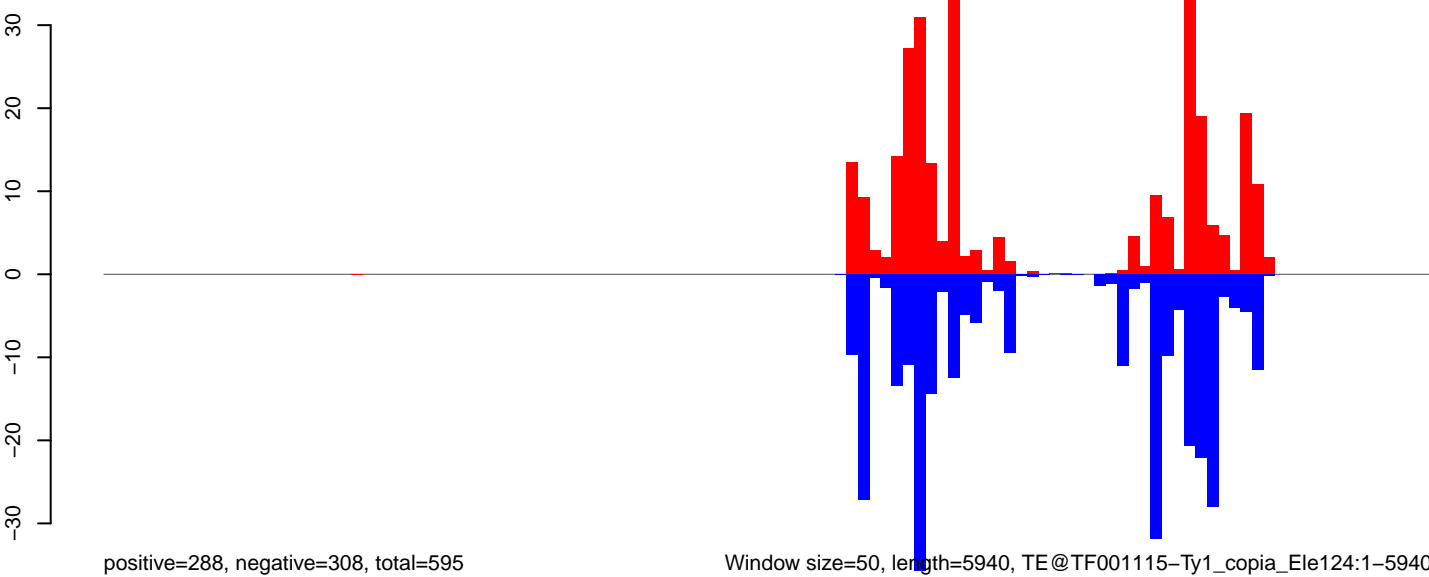
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

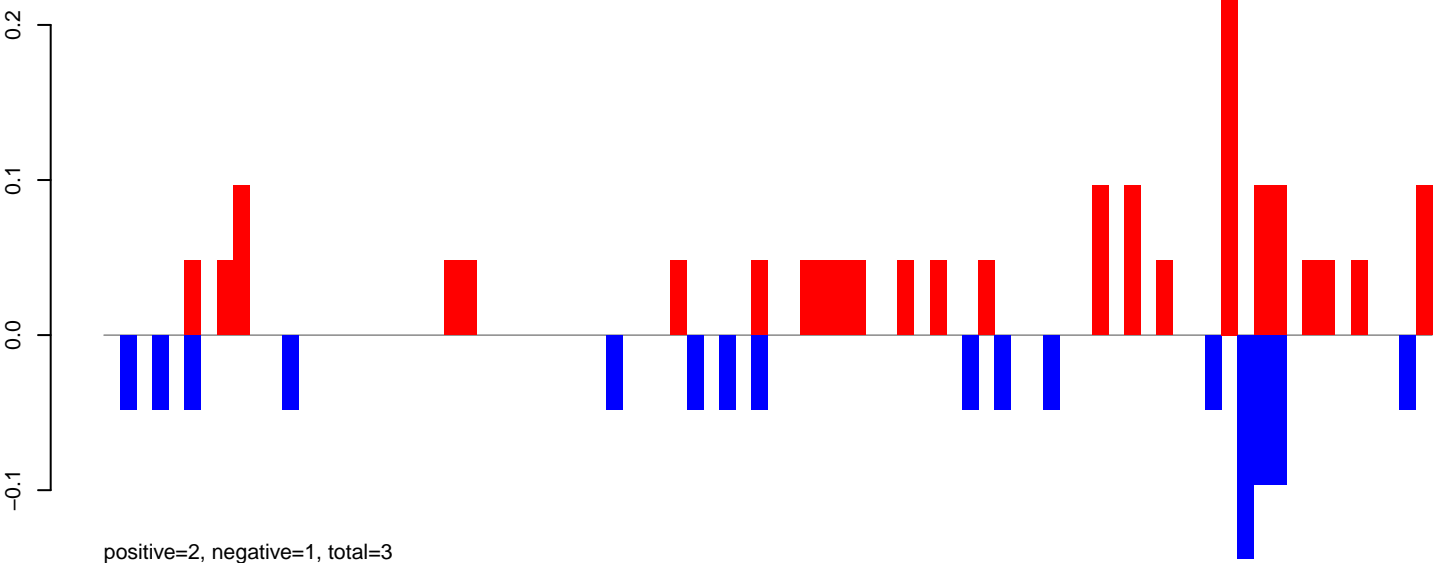


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

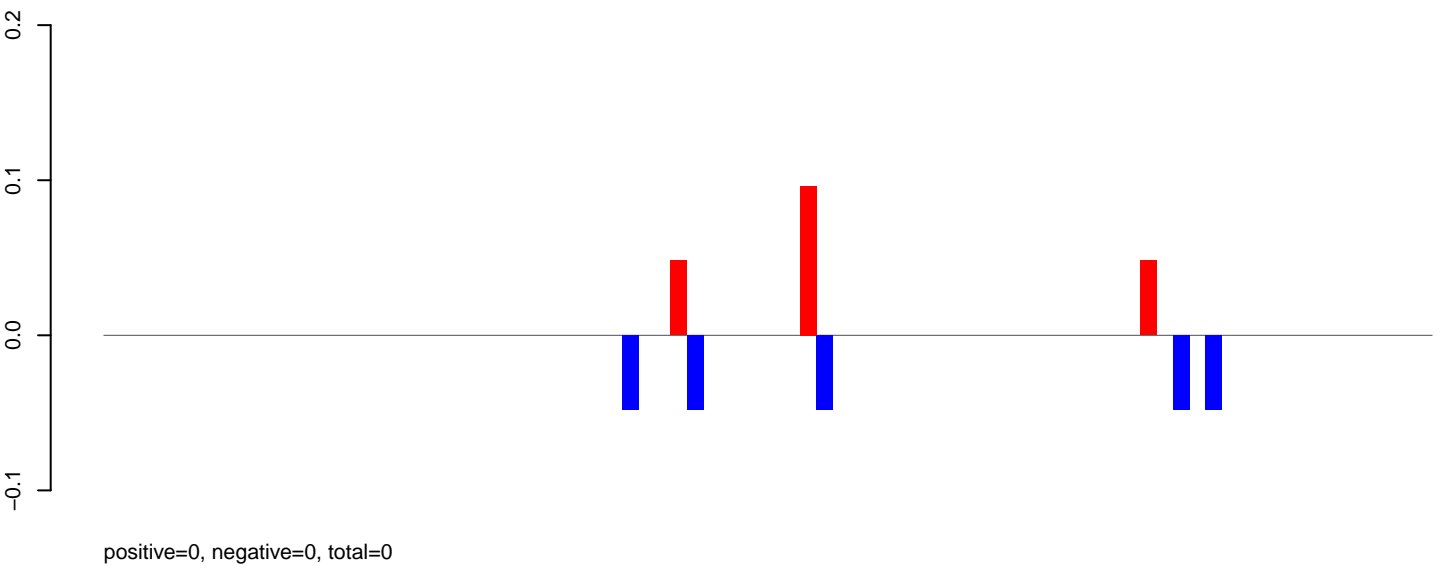


0 1000 2000 3000 4000 5000 6000

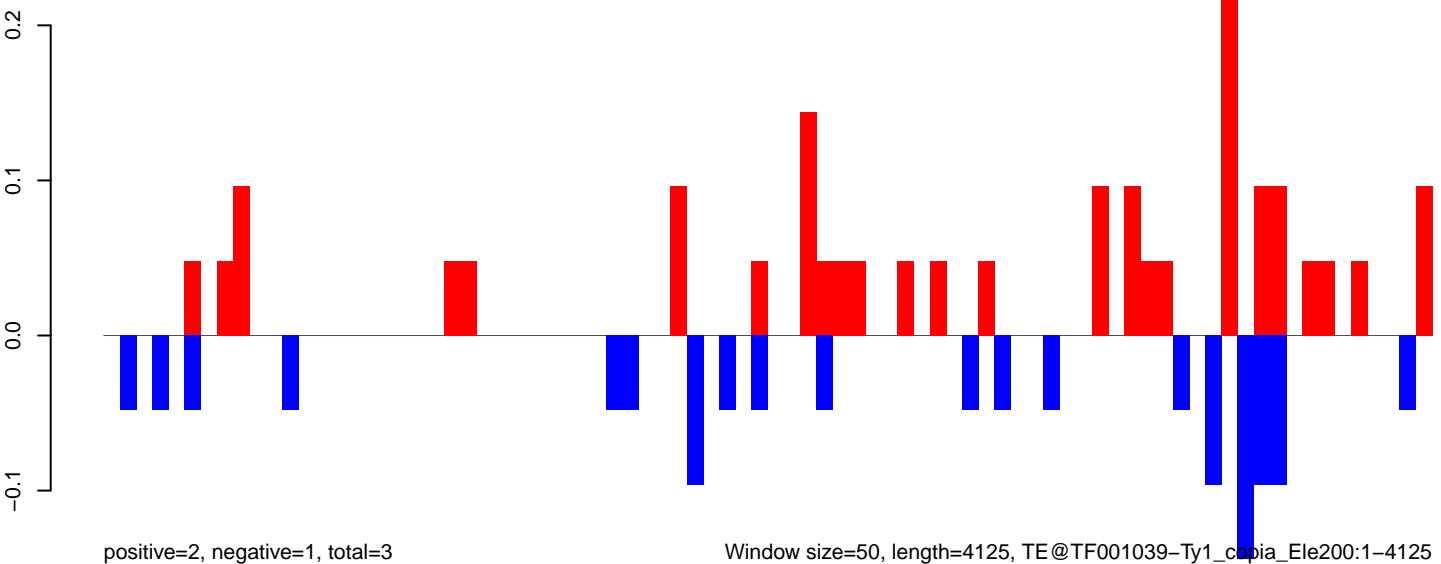
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

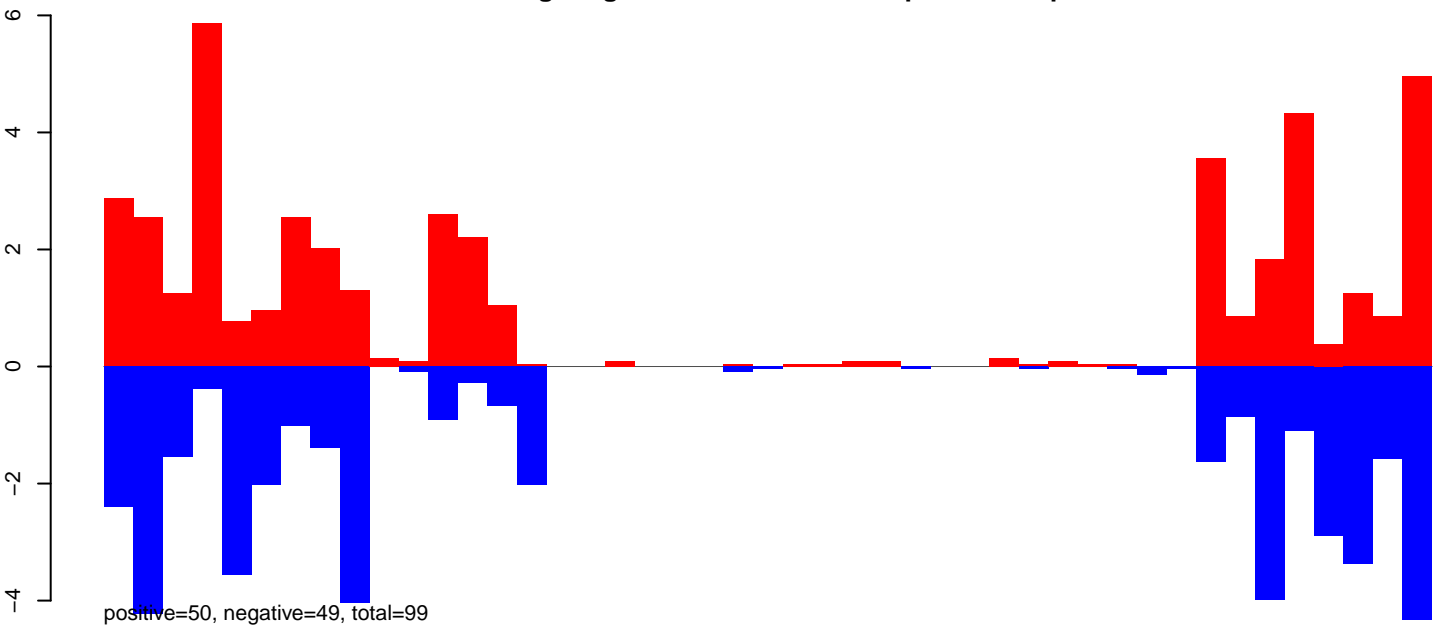


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

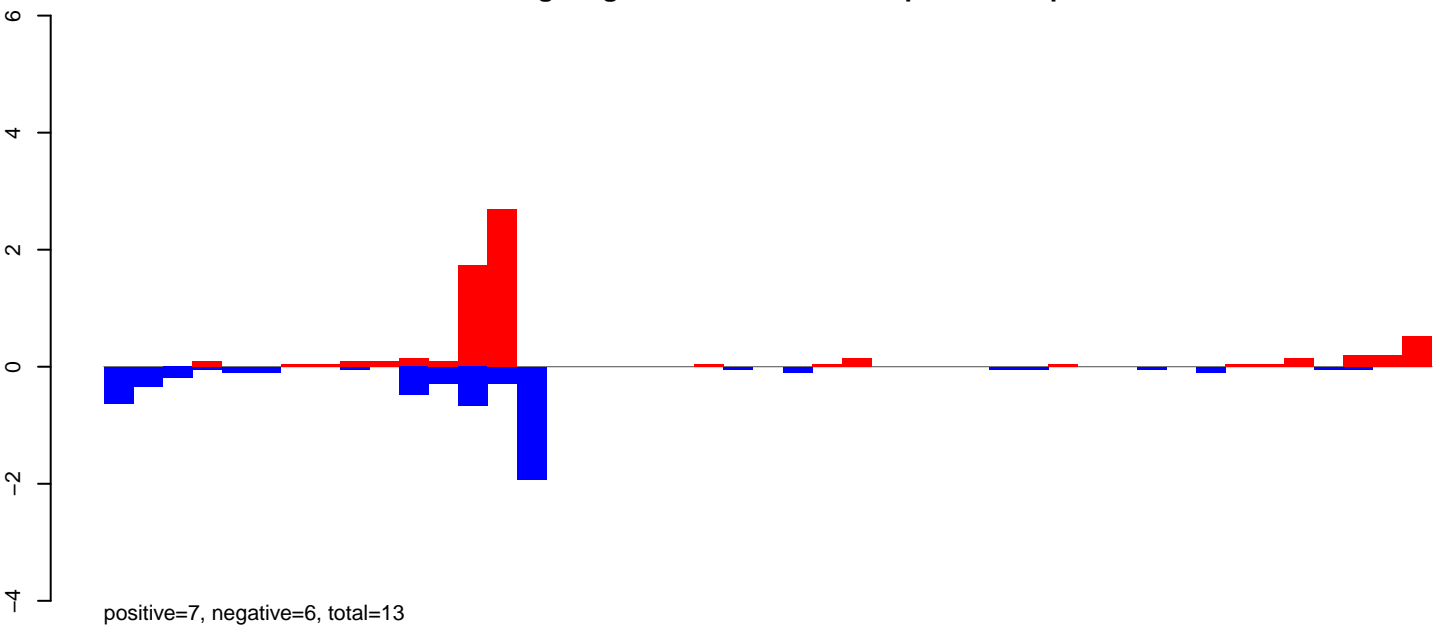


0 1000 2000 3000 4000

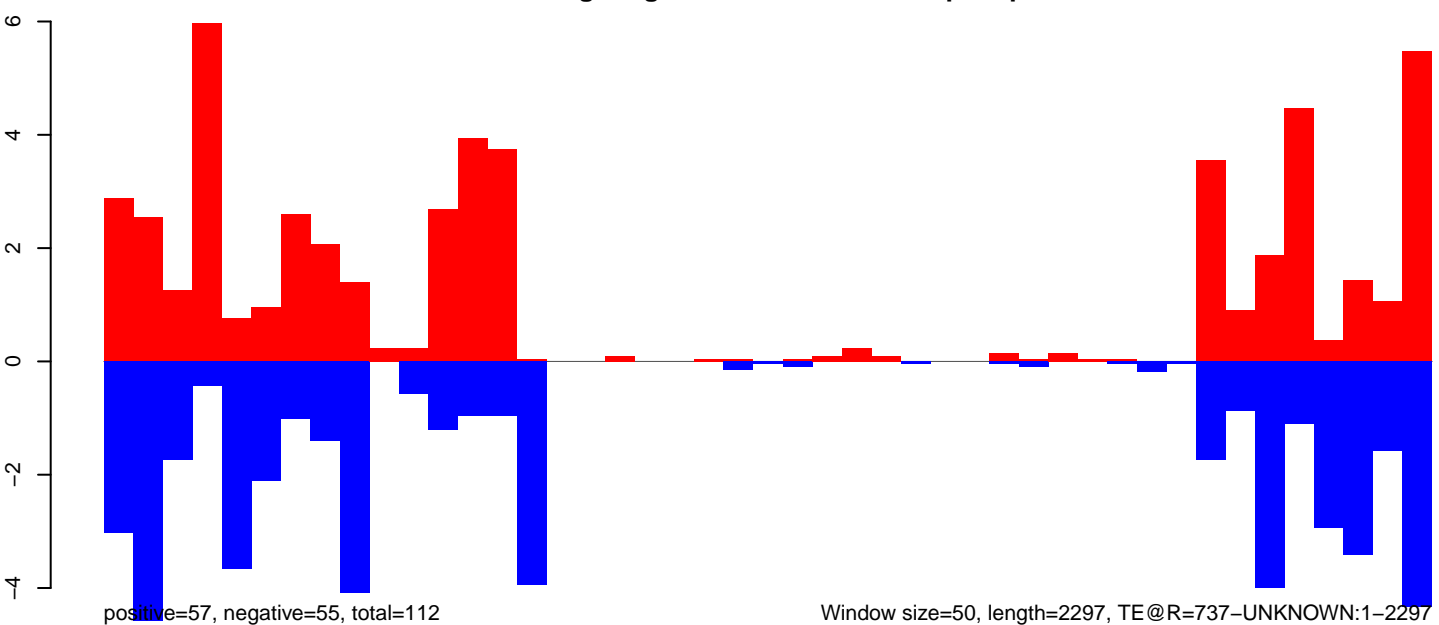
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



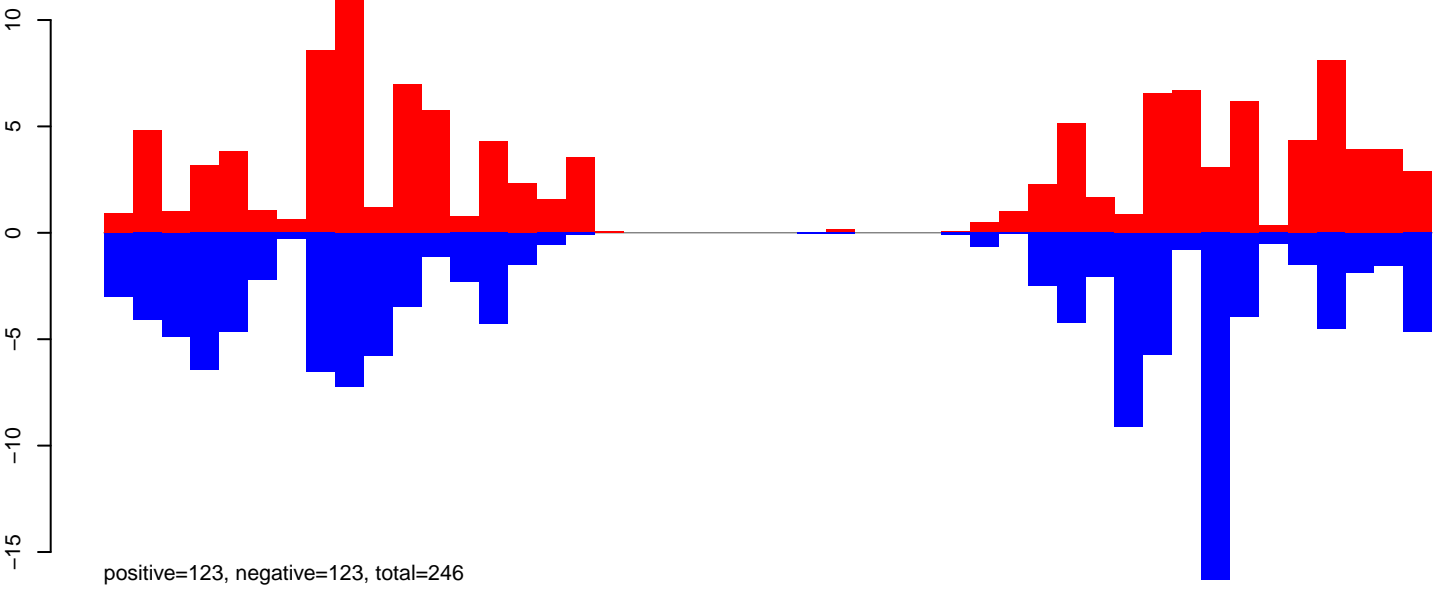
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



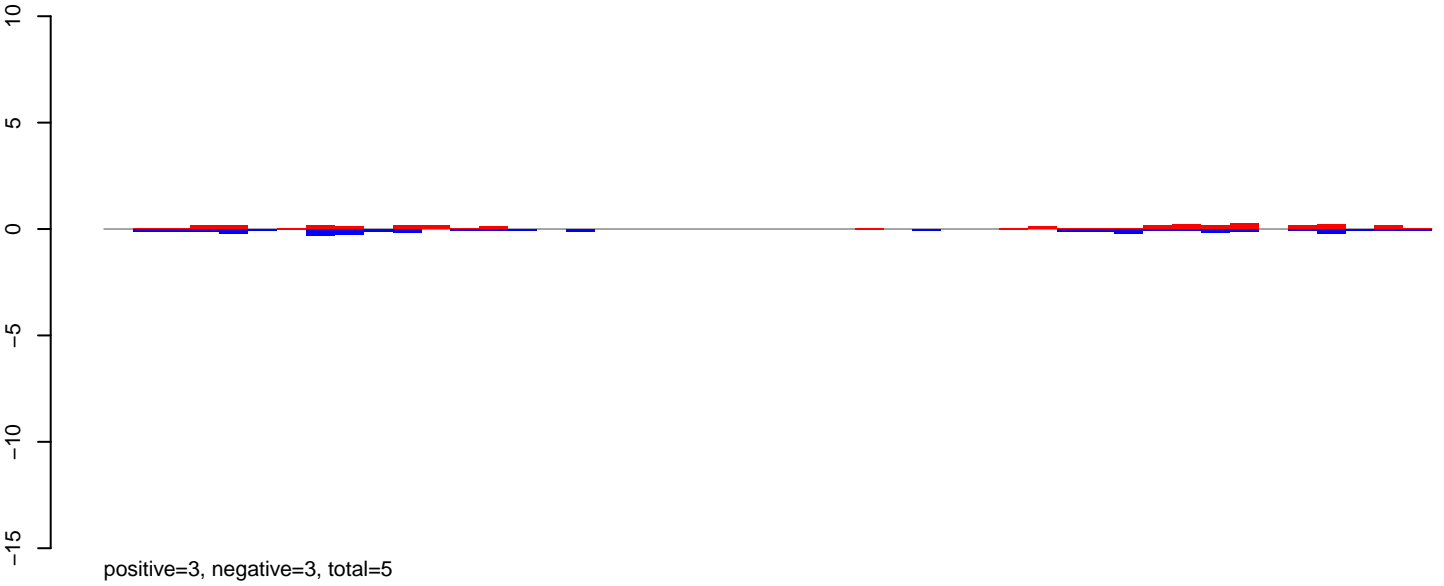
Window size=50, length=2297, TE@R=737-UNKNOWN:1-2297

0 500 1000 1500 2000

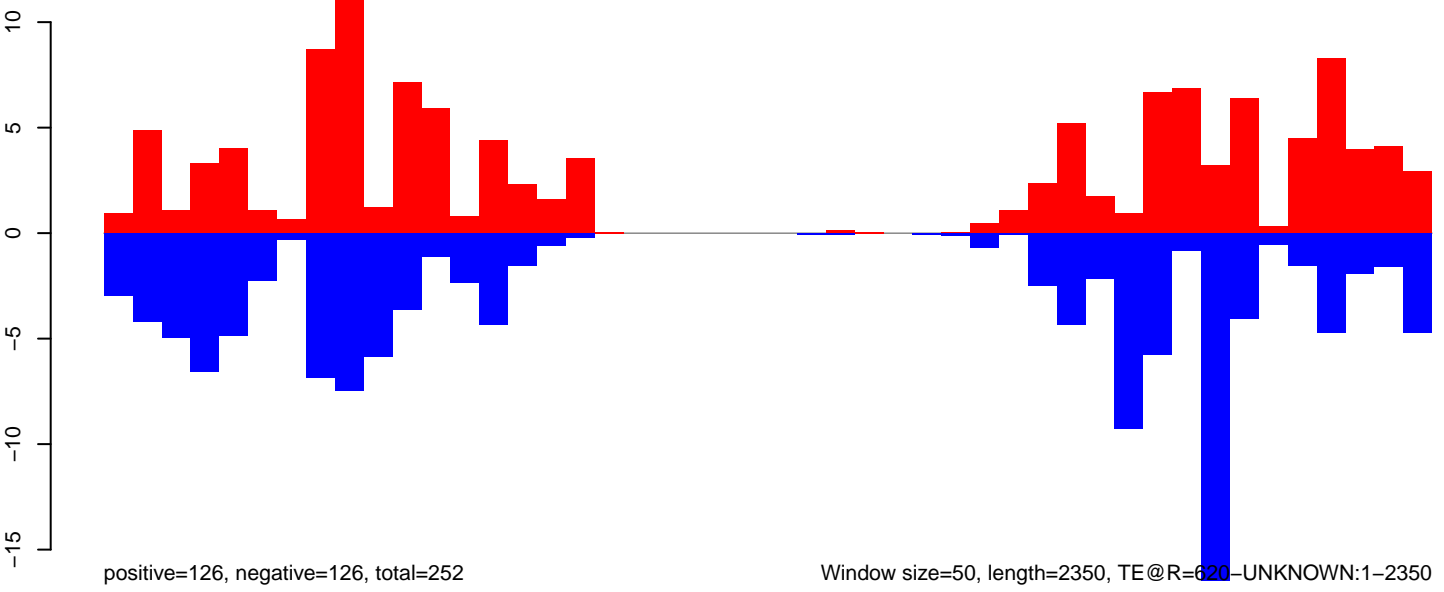
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

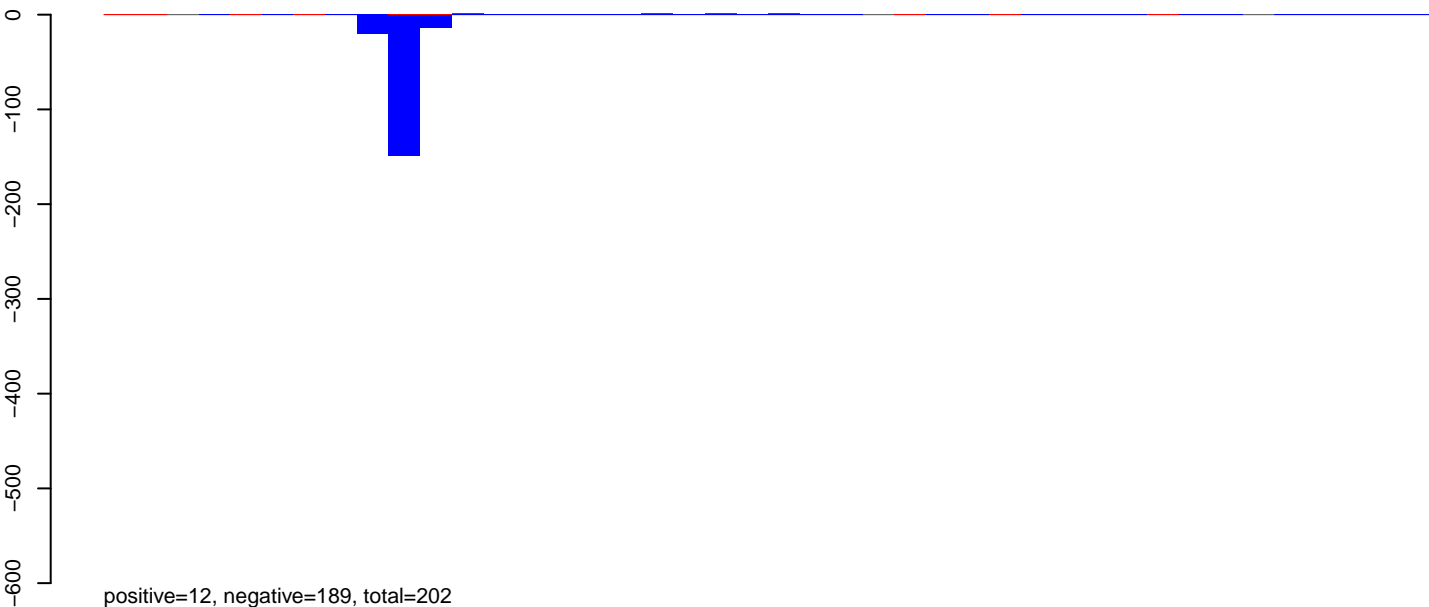


Window size=50, length=2350, TE@R=620-UNKNOWN:1-2350

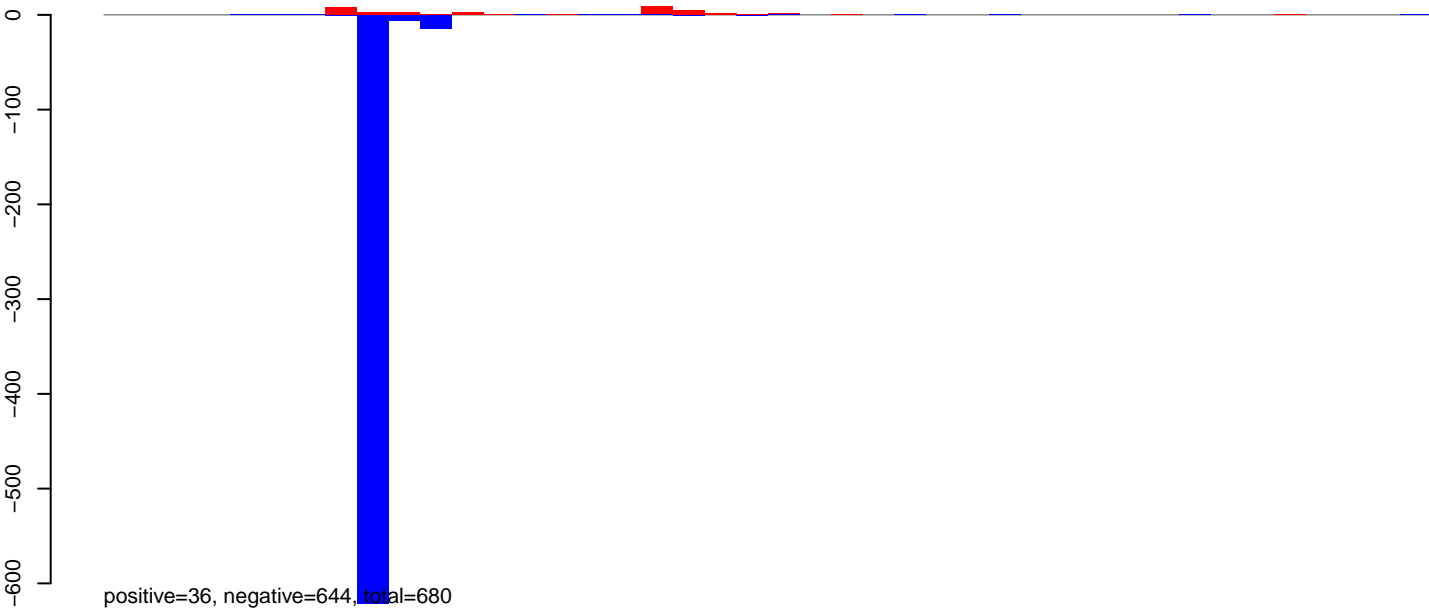
0 500 1000 1500 2000



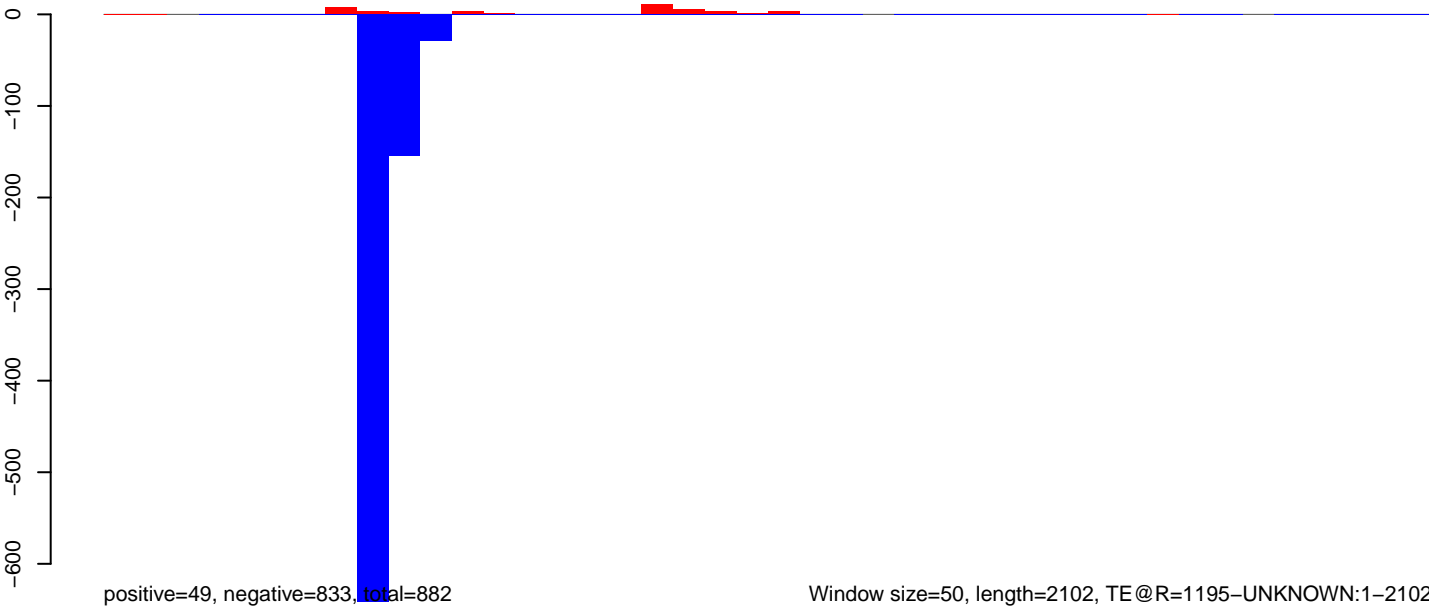
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

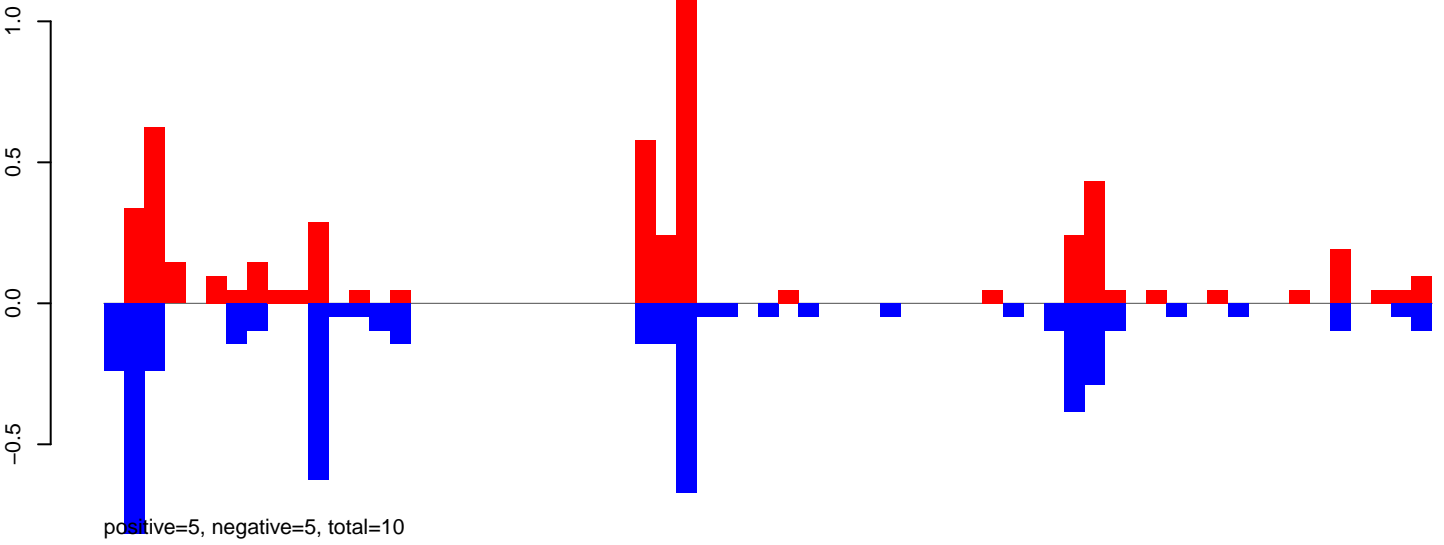


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

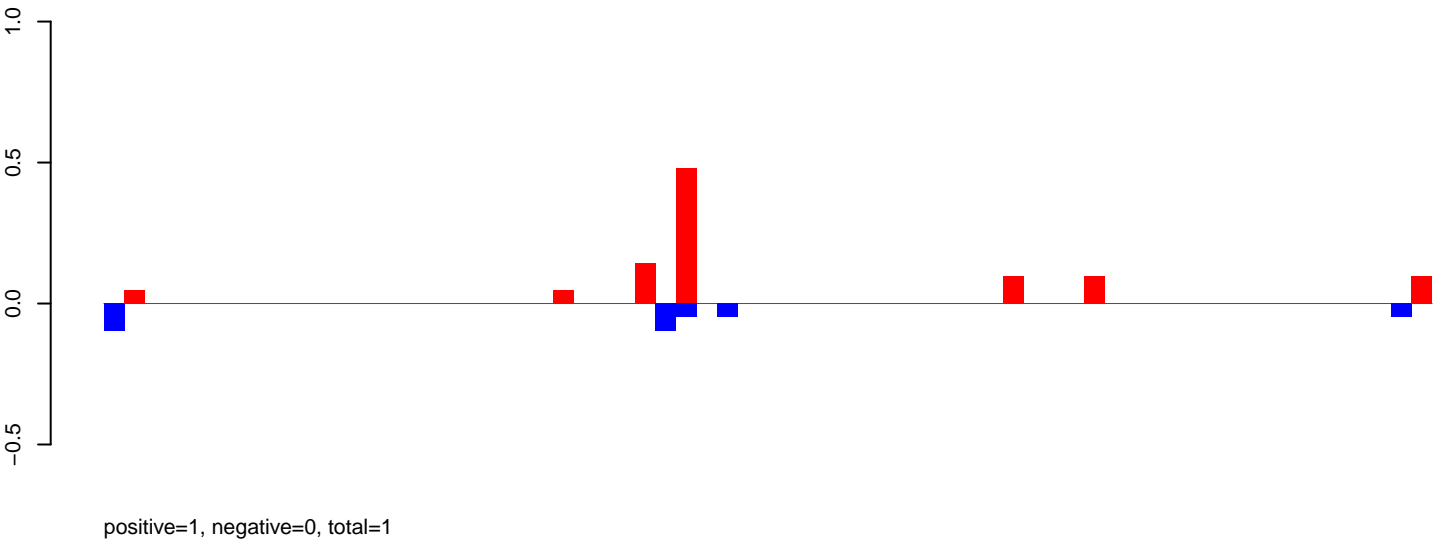


Window size=50, length=2102, TE @ R=1195-UNKNOWN:1-2102

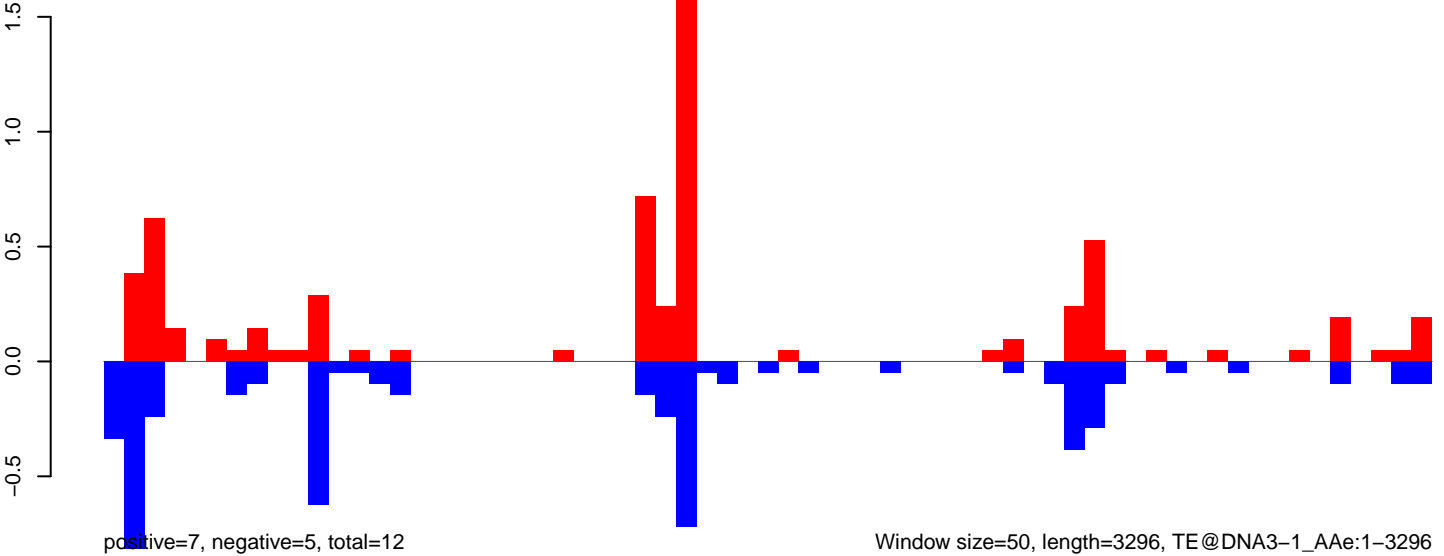
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



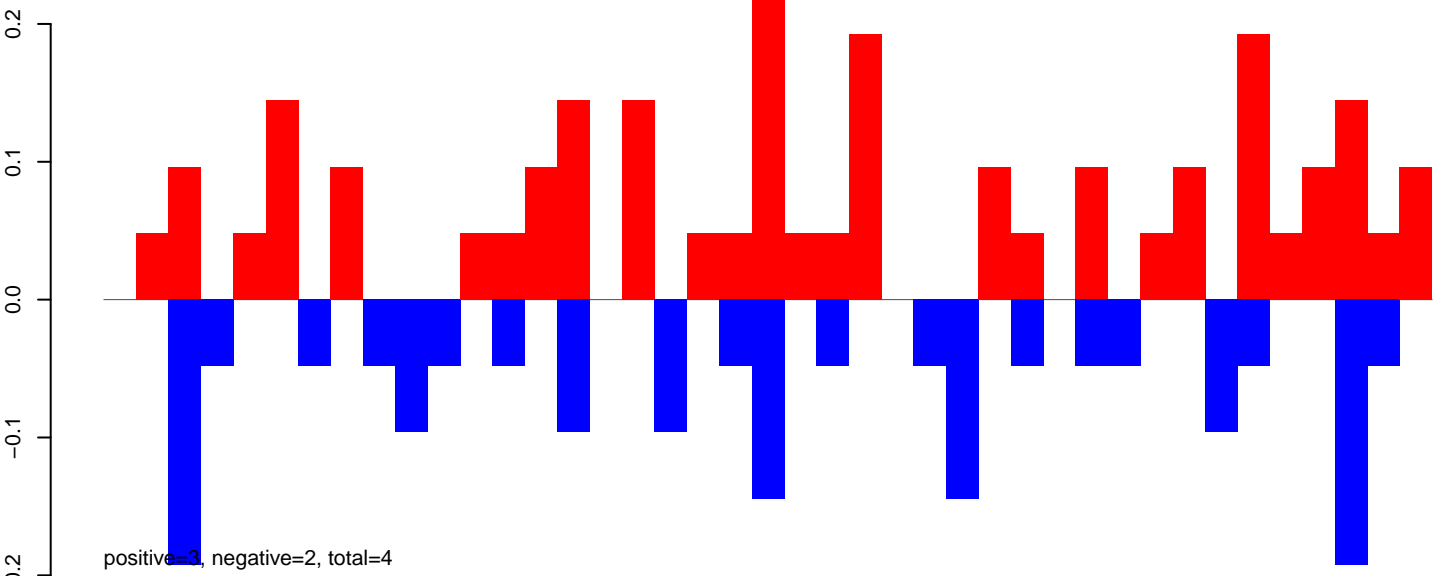
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



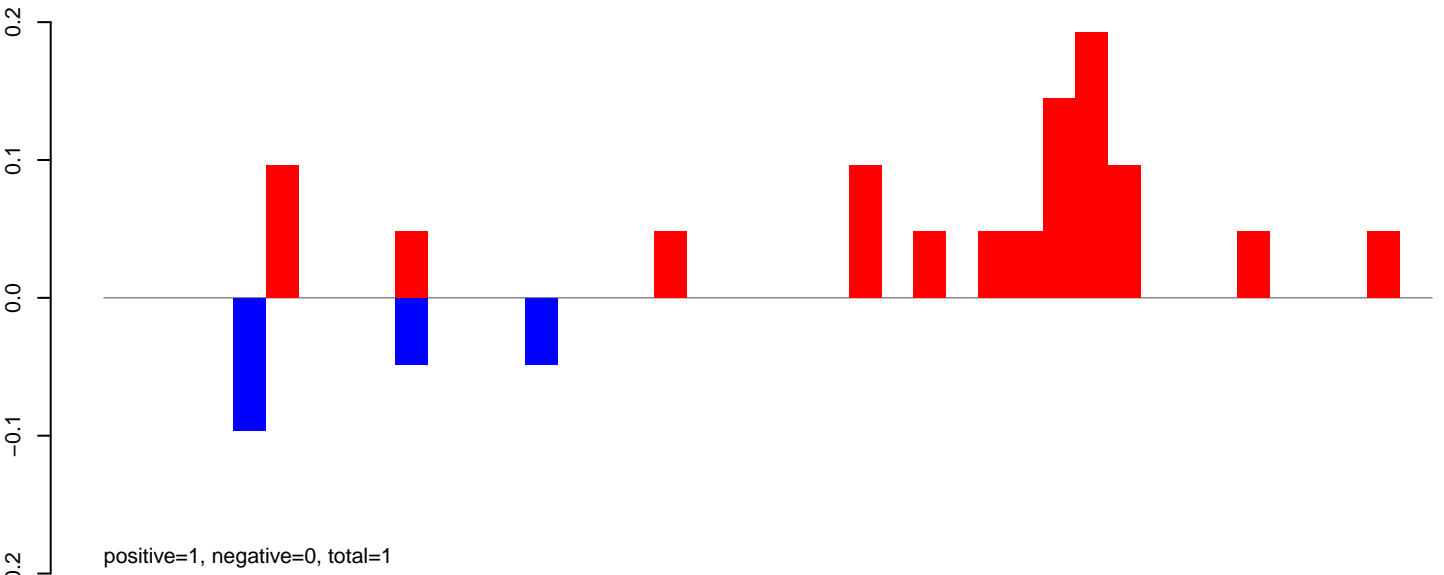
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



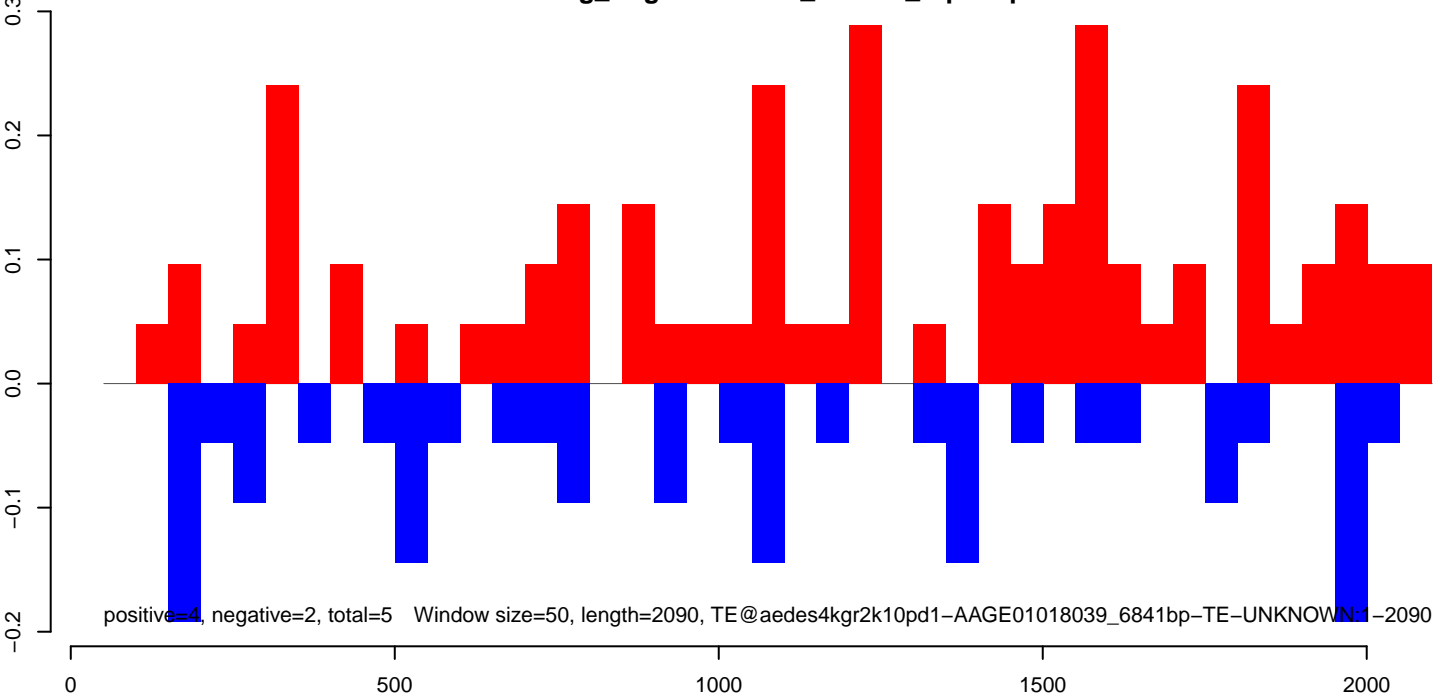
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



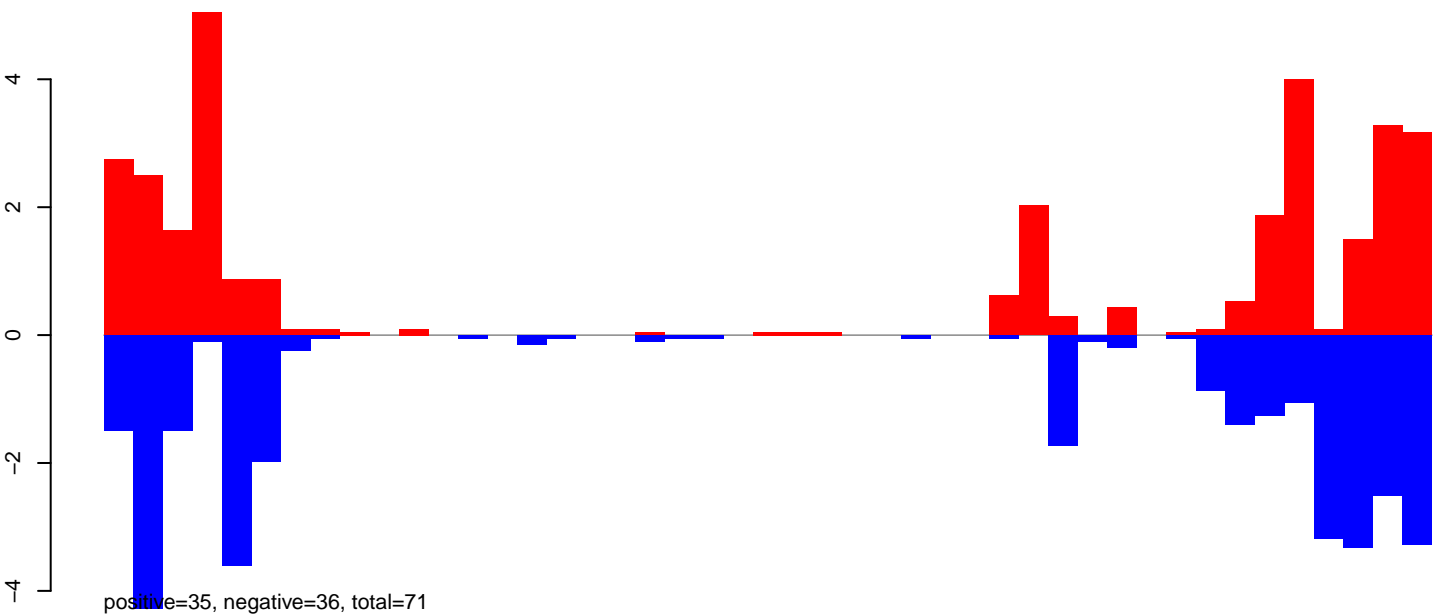
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



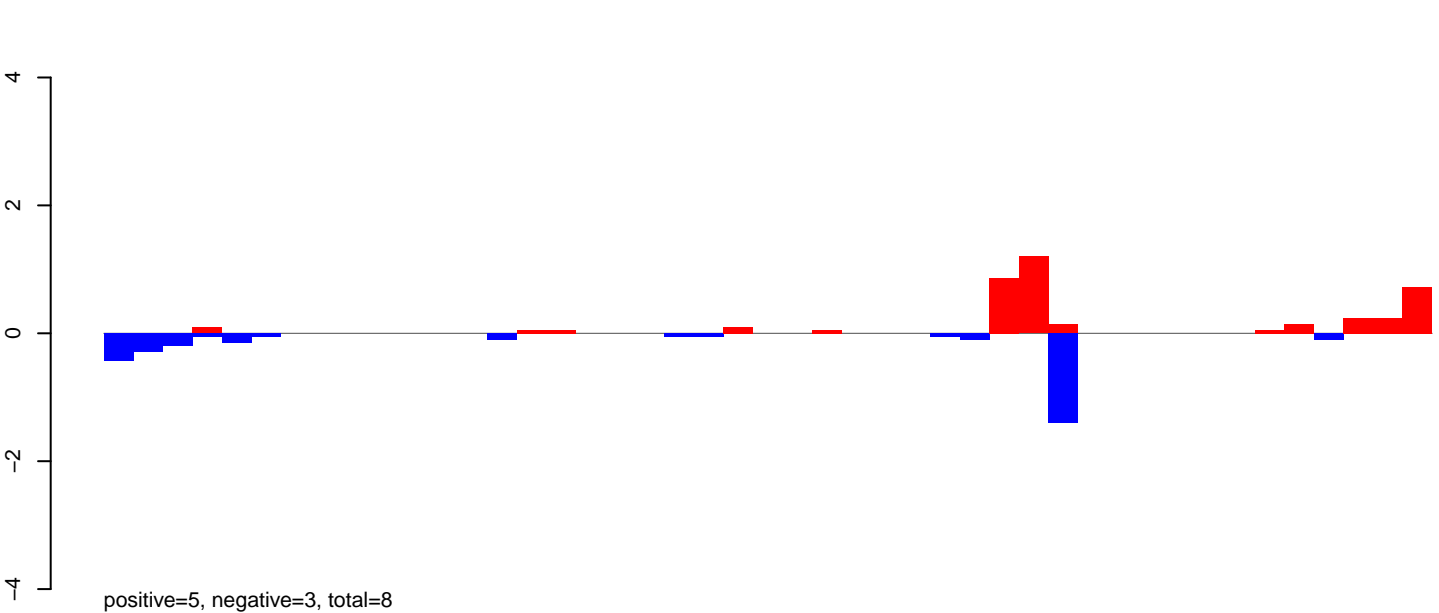
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



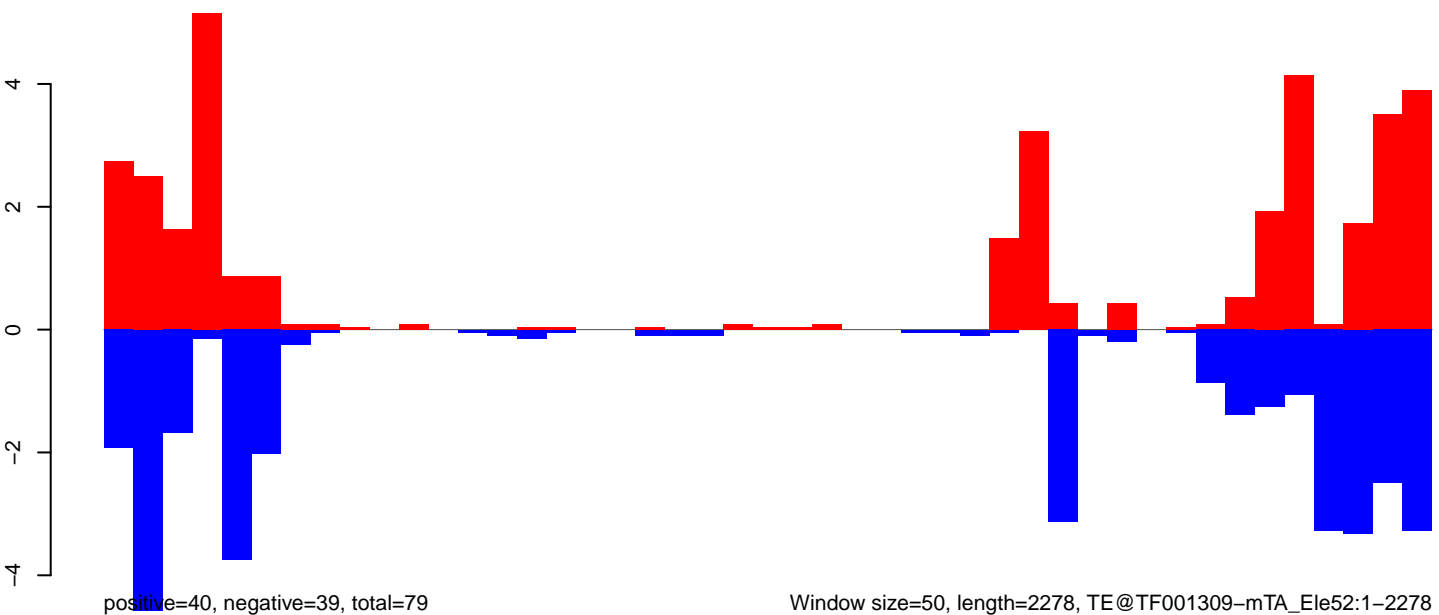
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



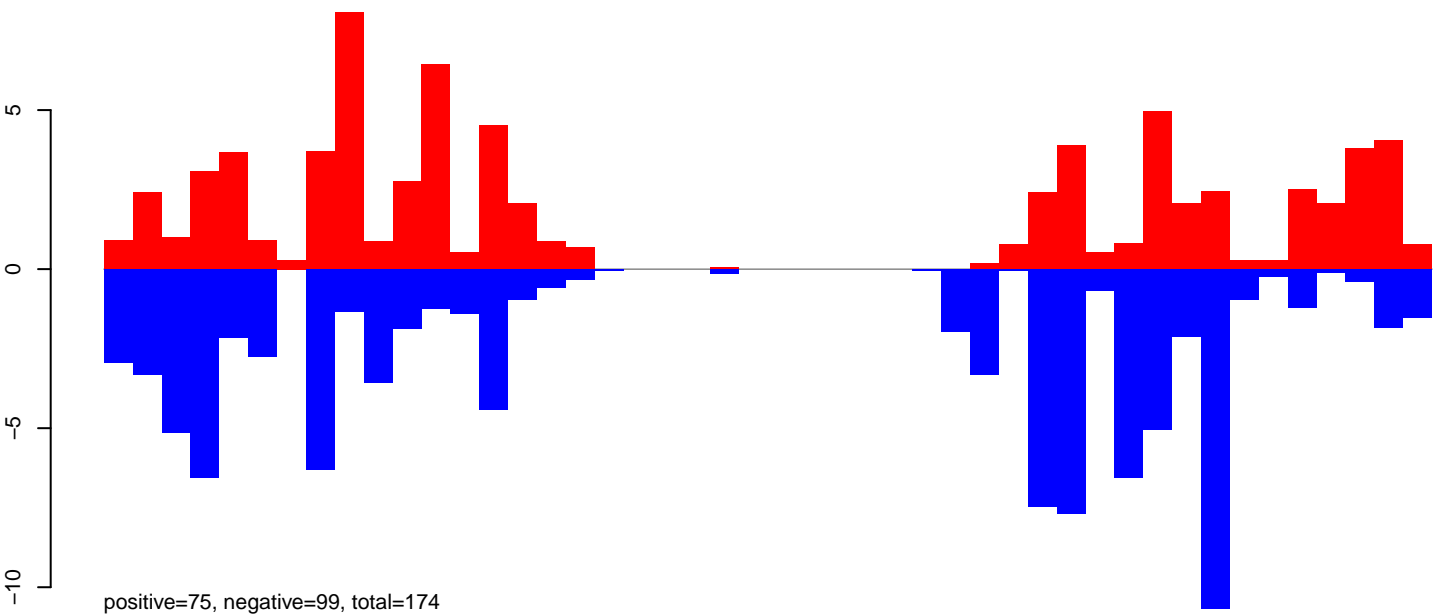
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



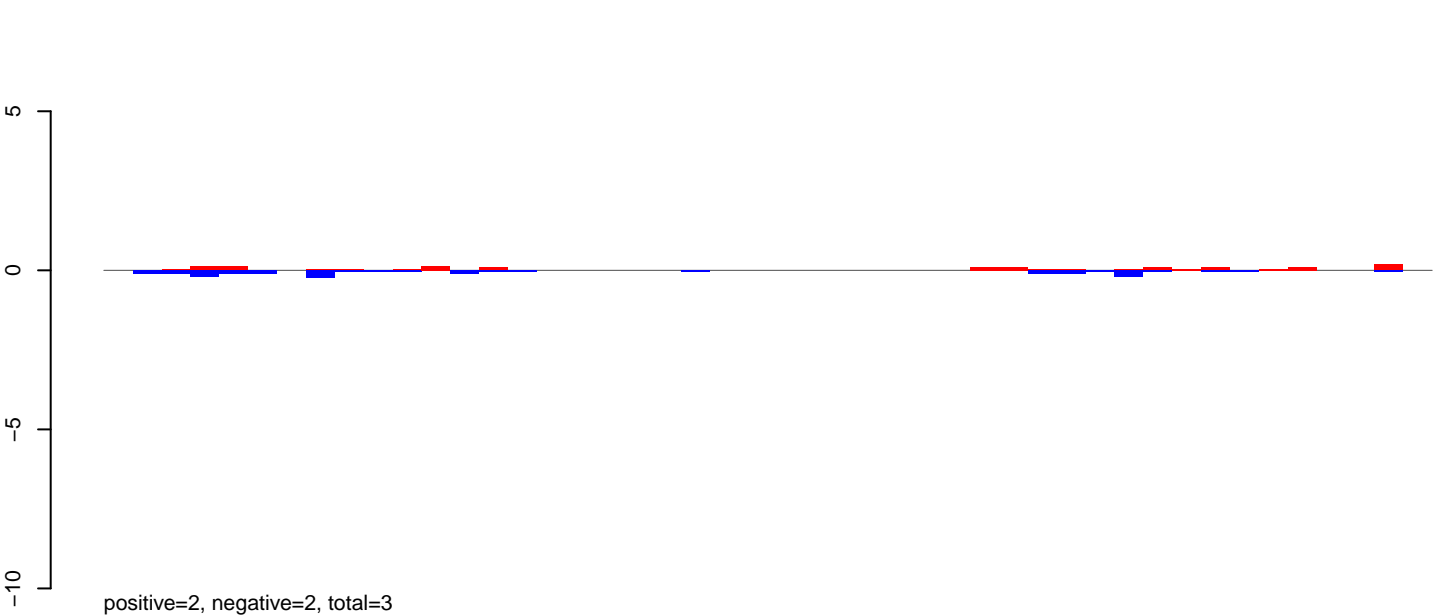
Window size=50, length=2278, TE@TF001309-mTA\_Ele52:1-2278

0 500 1000 1500 2000

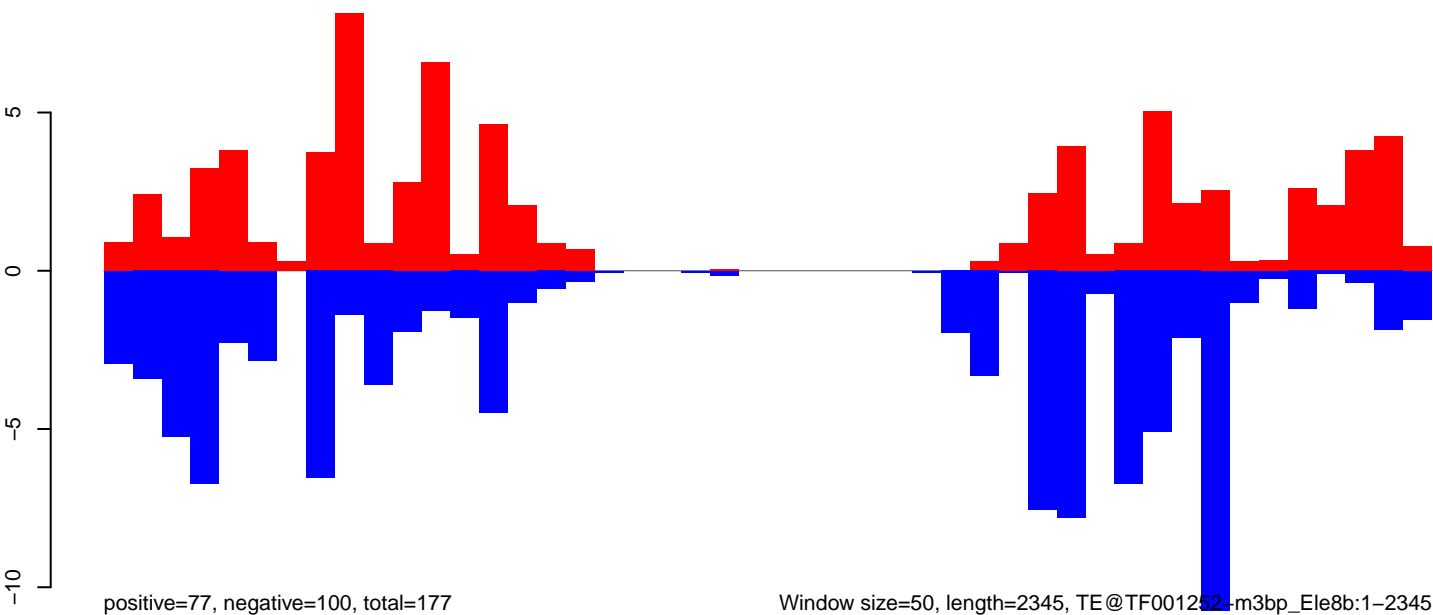
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



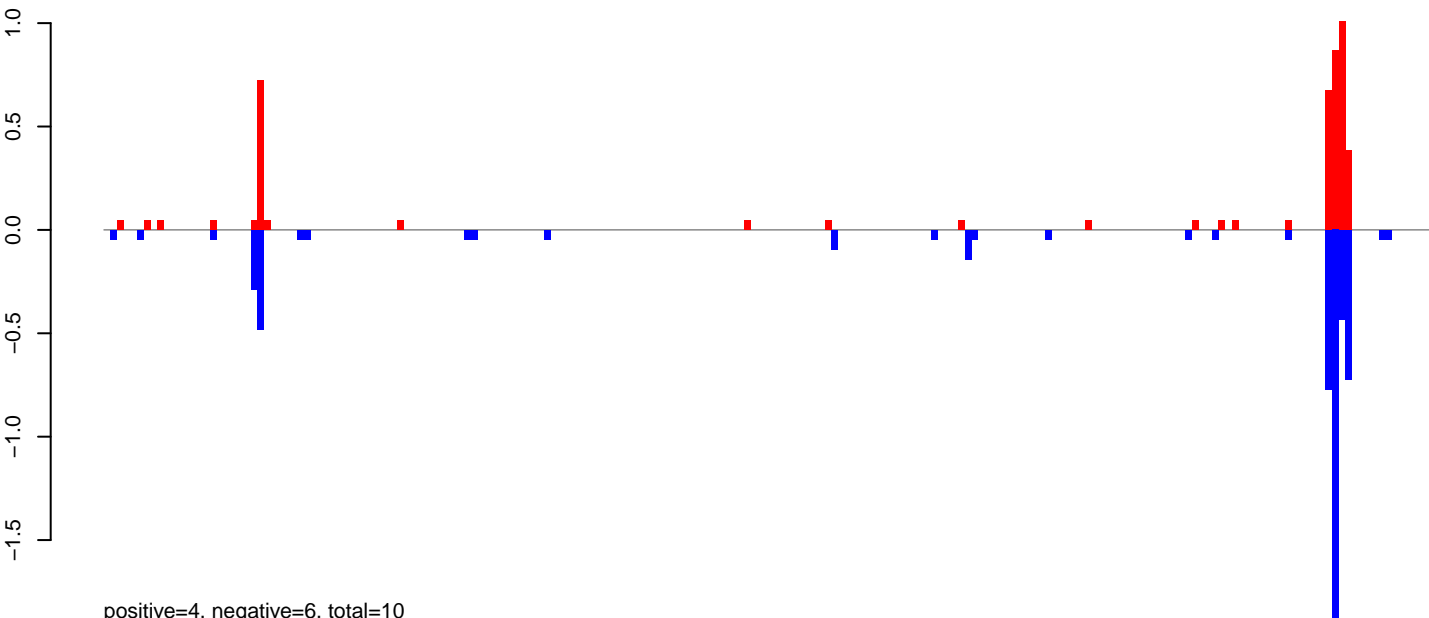
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



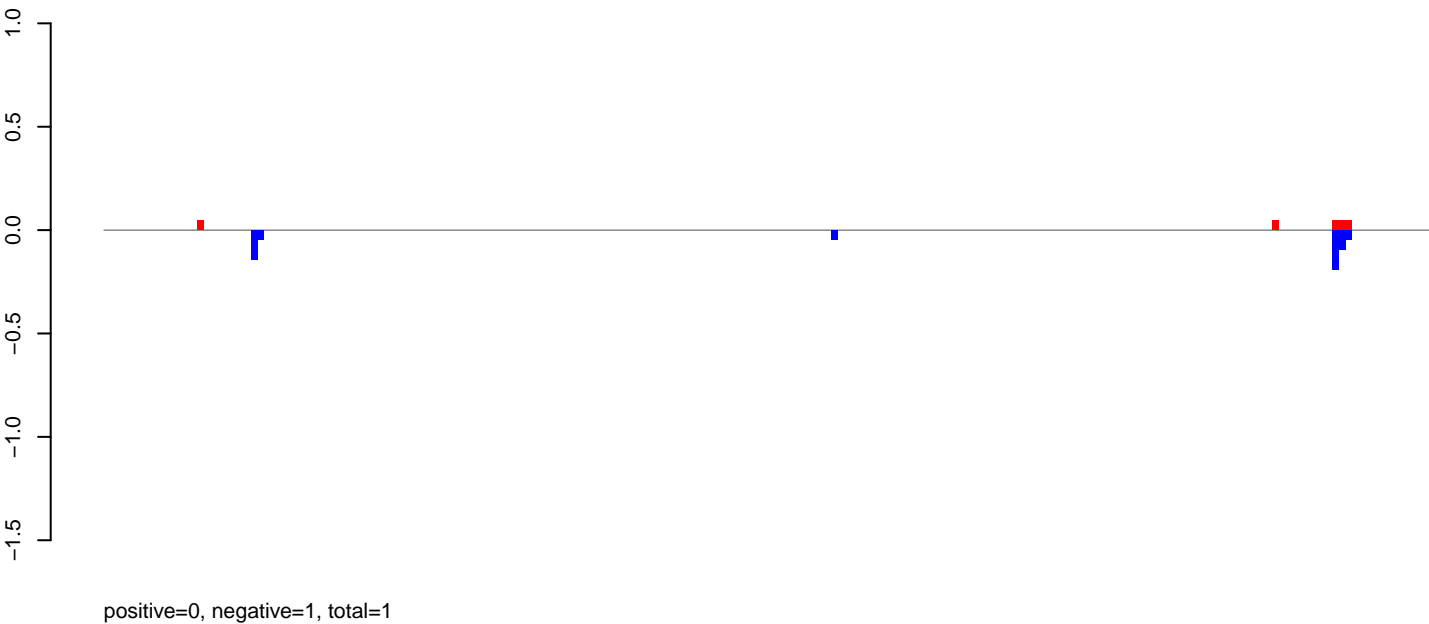
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



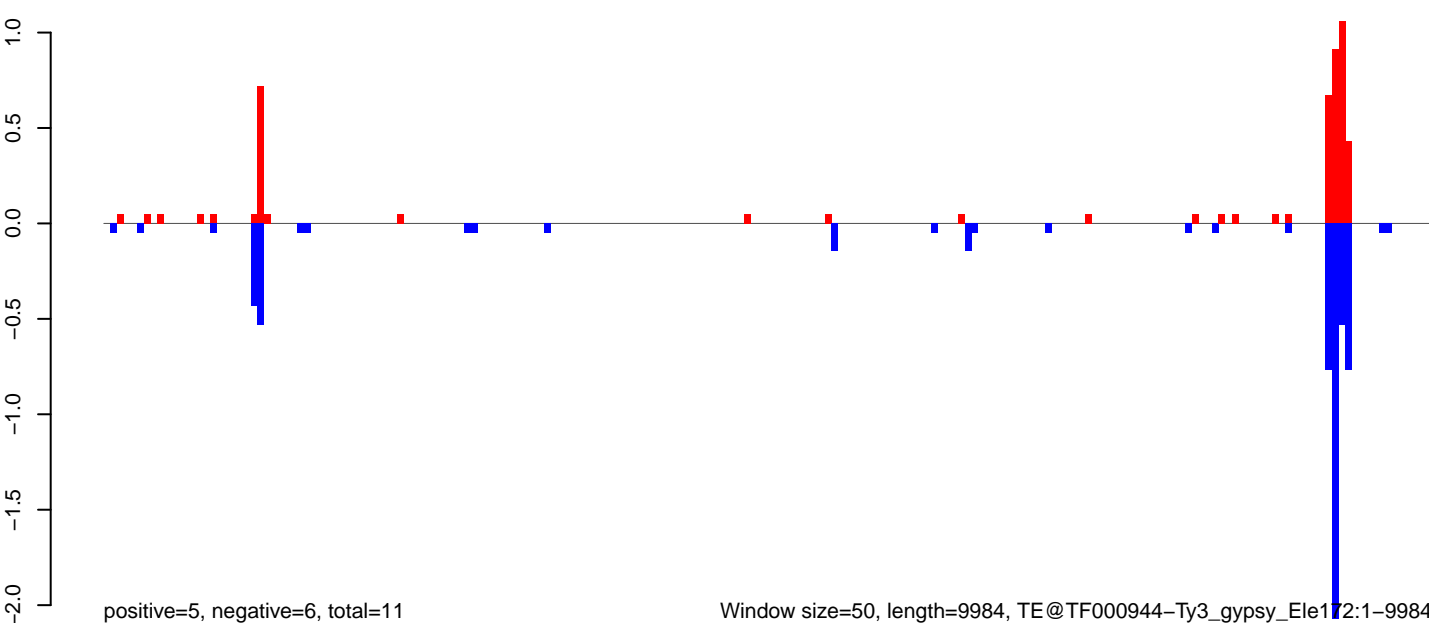
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



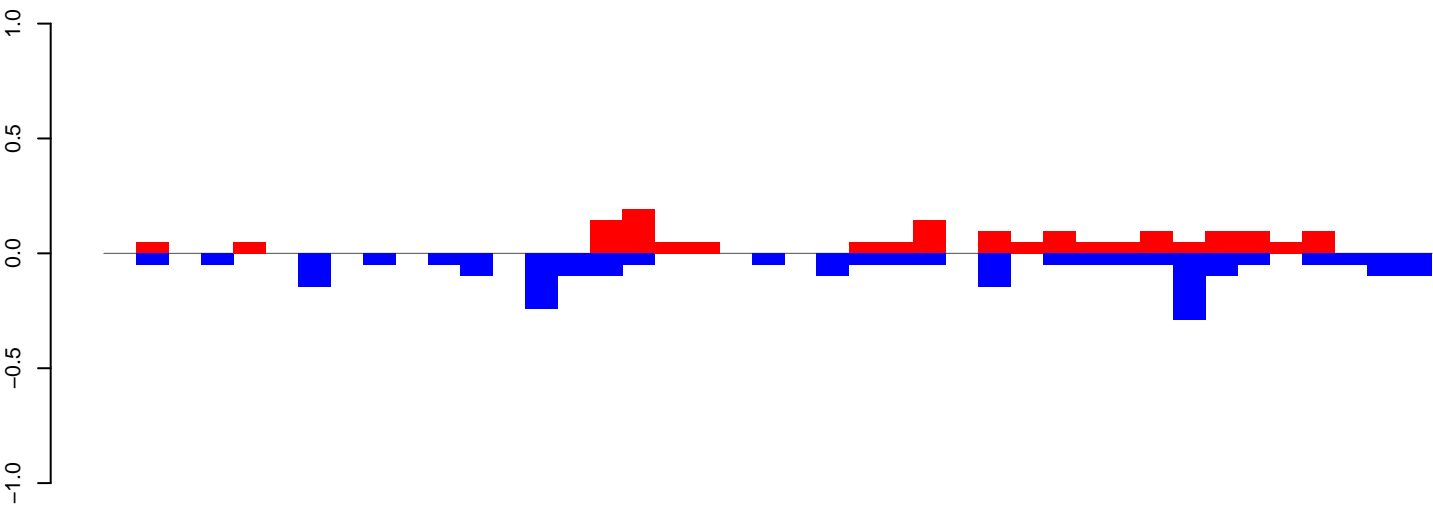
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



Window size=50, length=9984, TE@TF000944-Ty3\_gypsy\_Ele172:1-9984

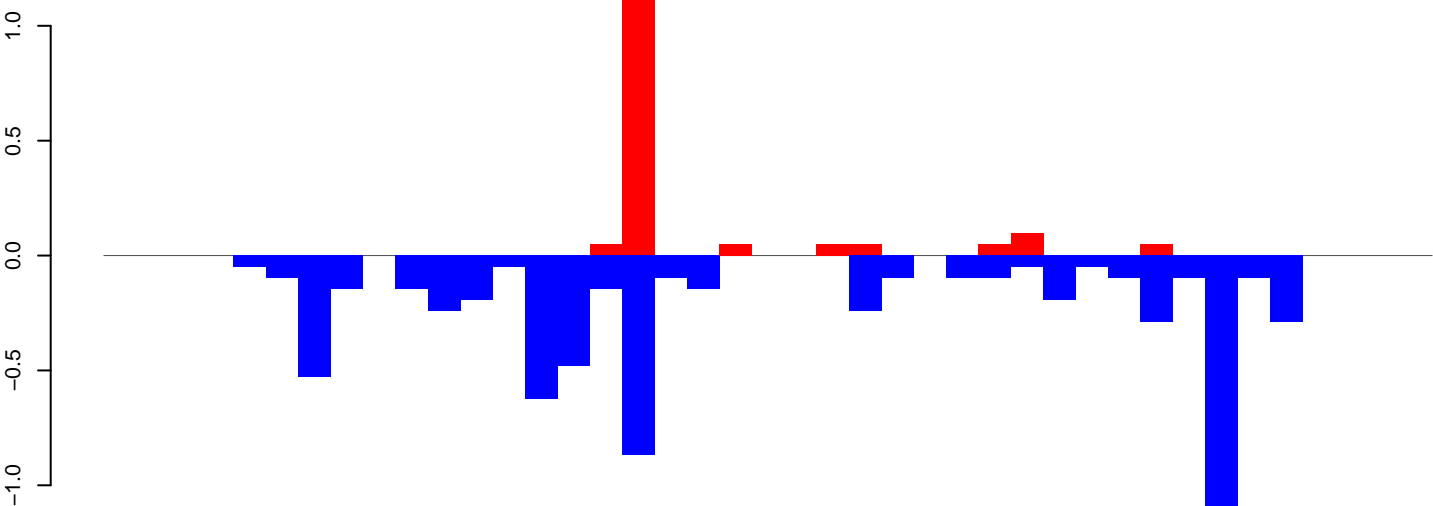
0 2000 4000 6000 8000 10000

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



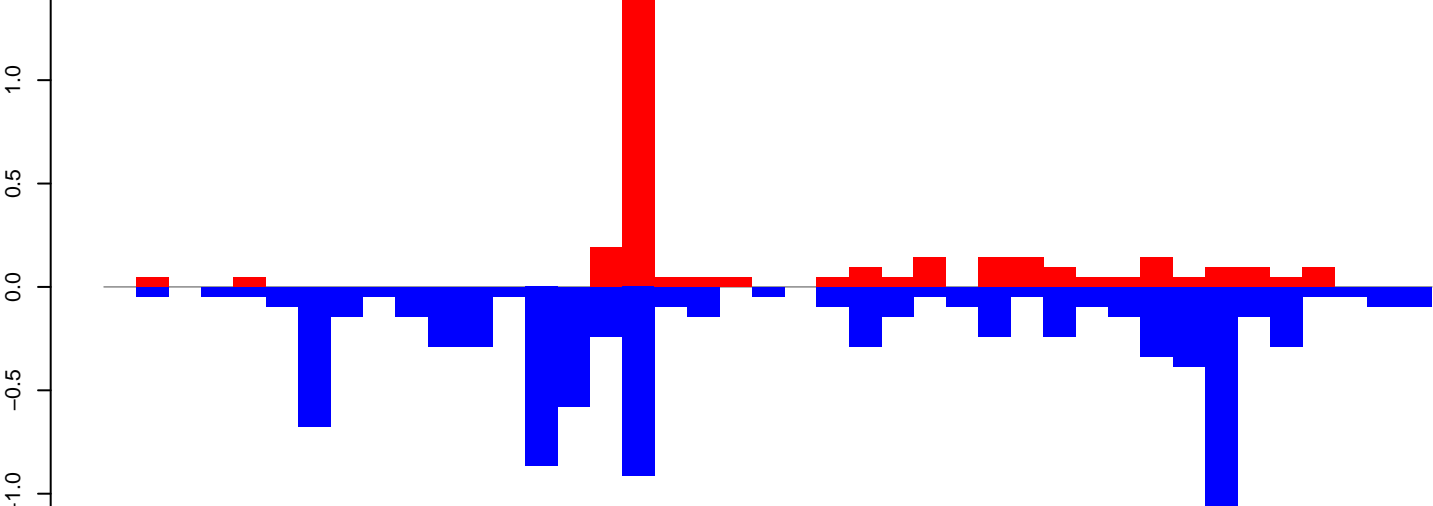
positive=2, negative=2, total=4

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



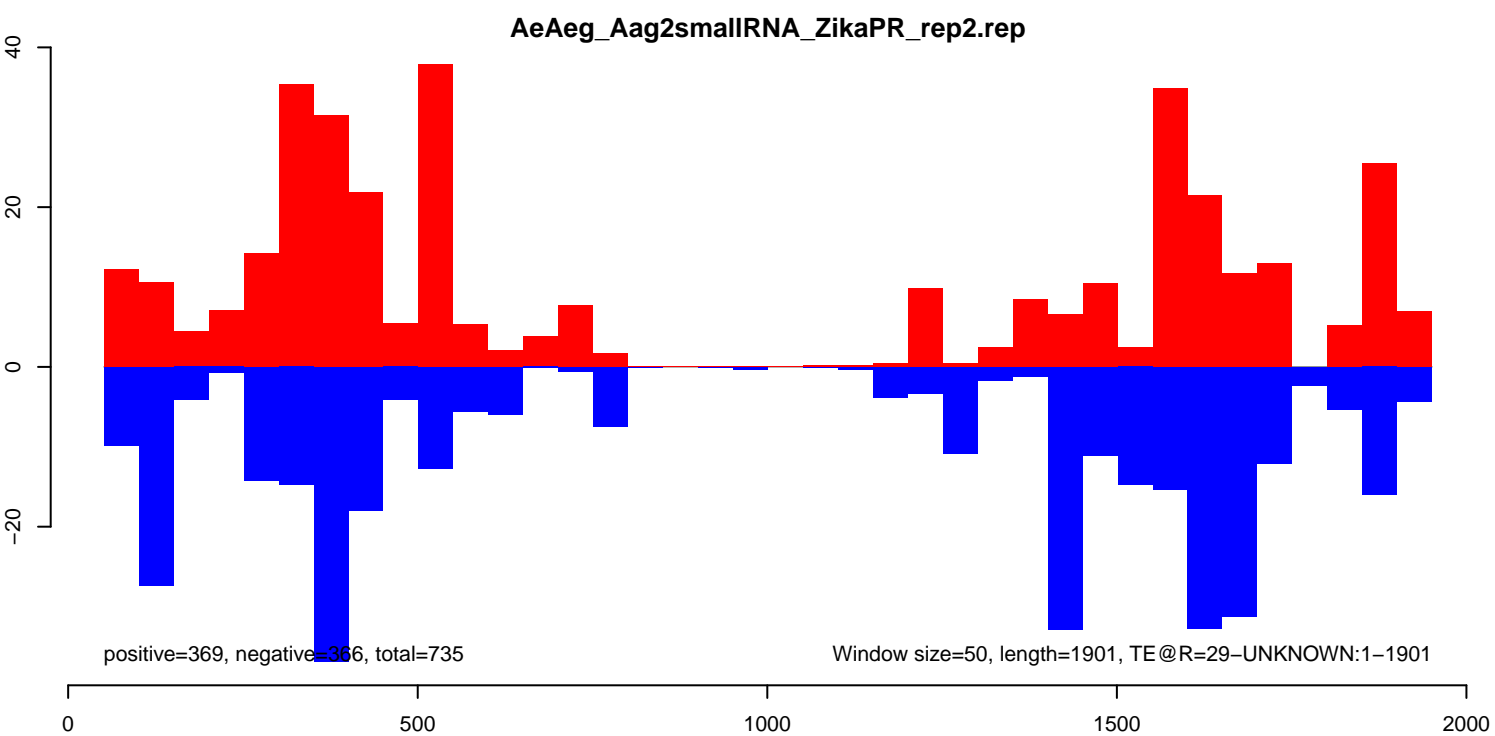
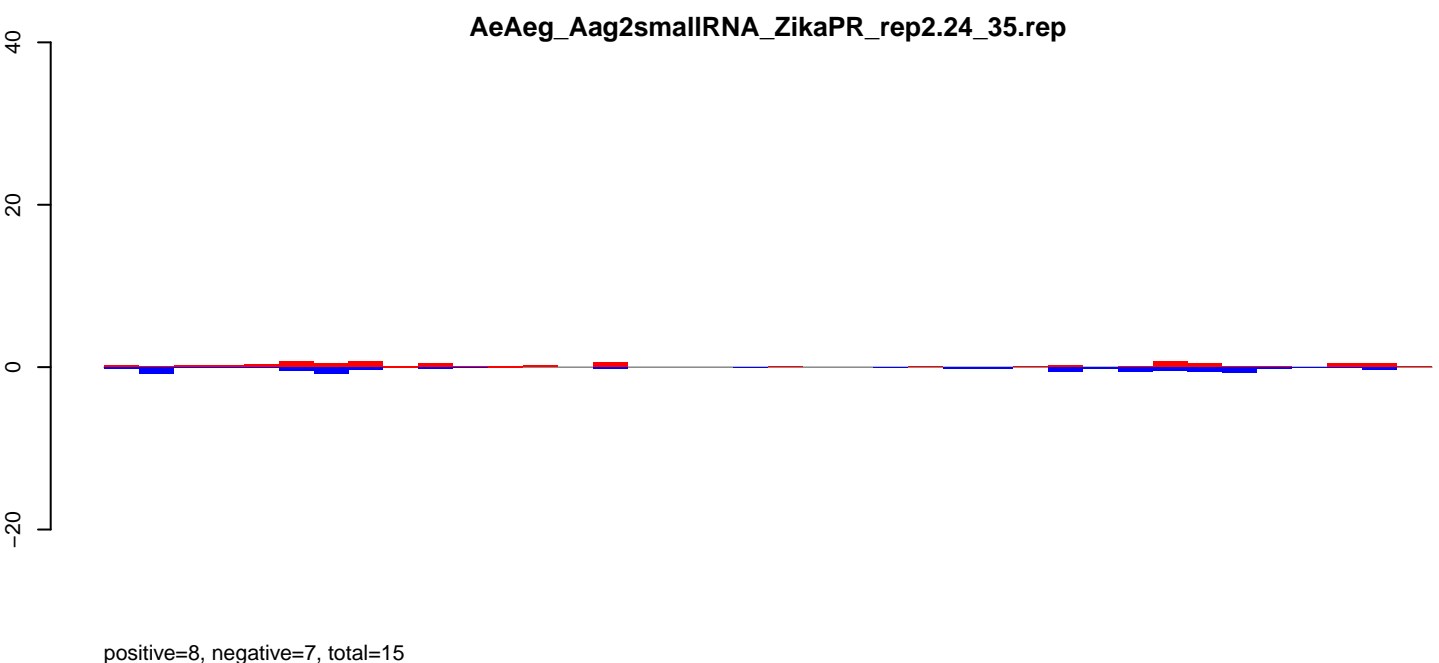
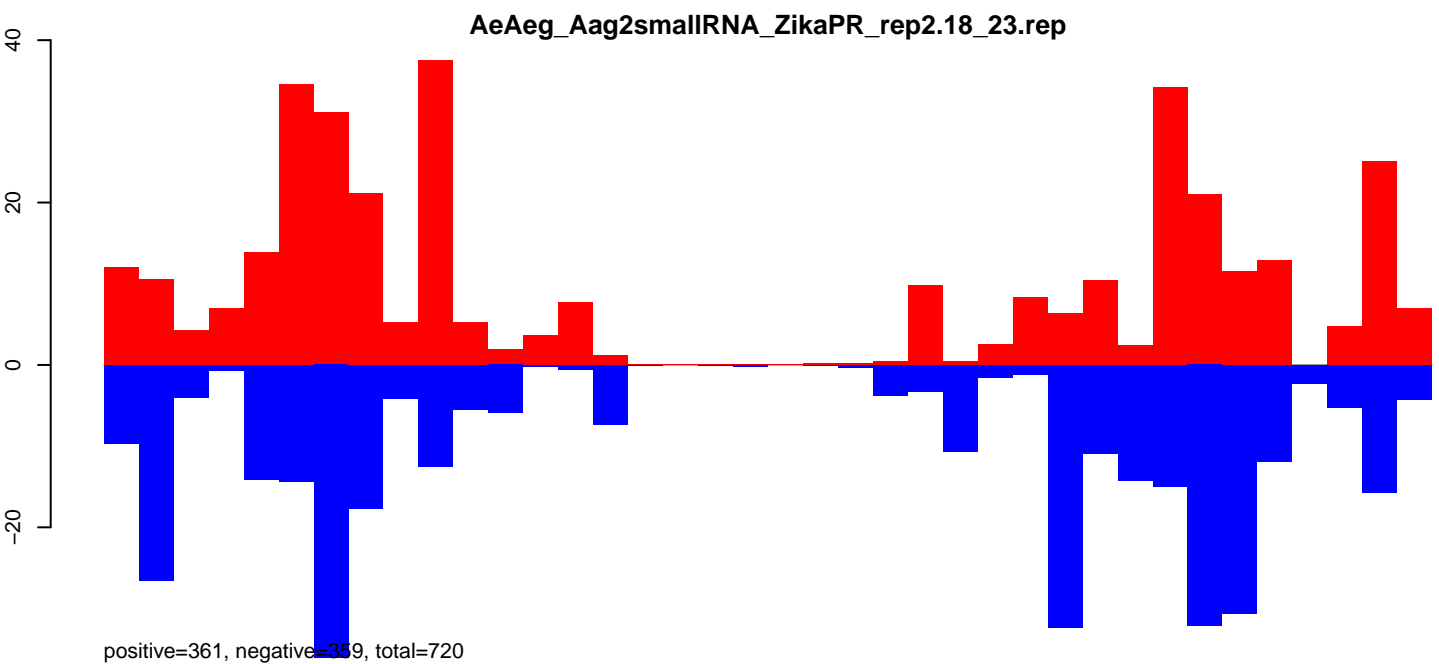
positive=2, negative=7, total=8

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



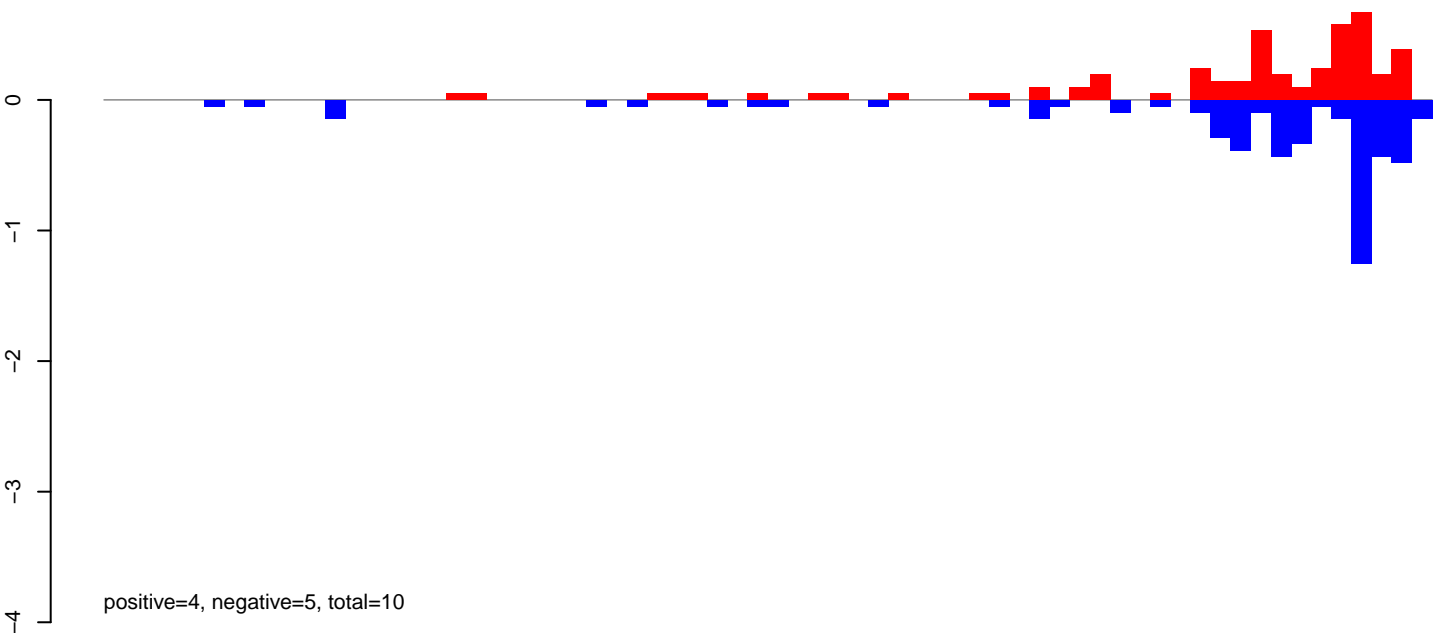
positive=3, negative=9, total=12

Window size=50, length=2091, TE@R=994-UNKNOWN:1-2091

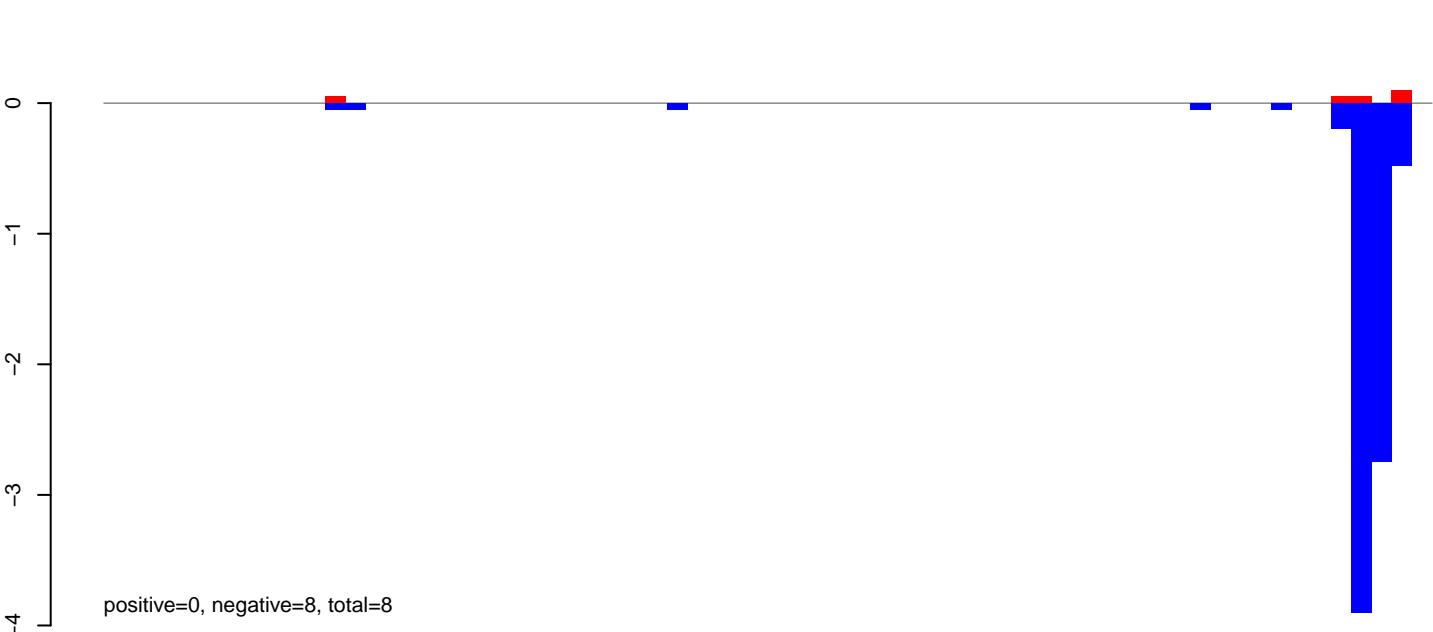




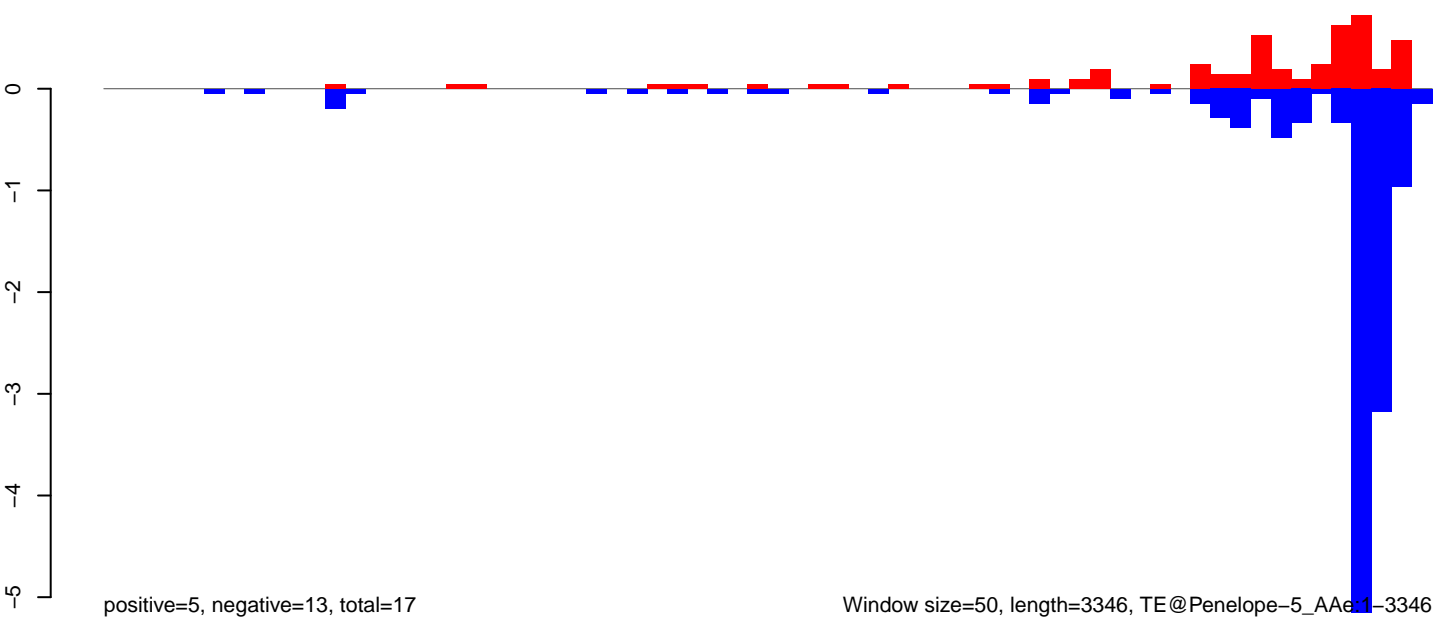
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



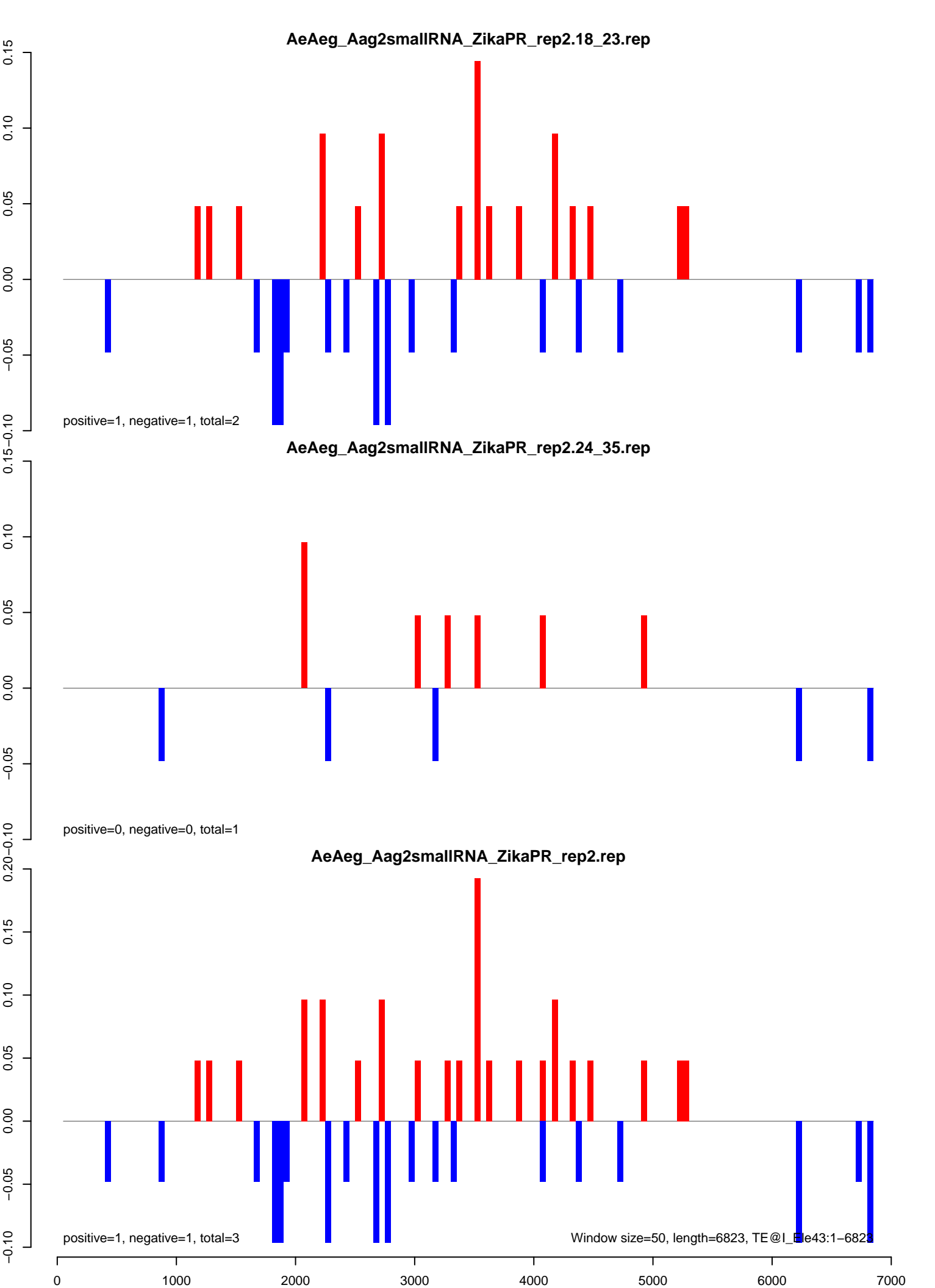
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



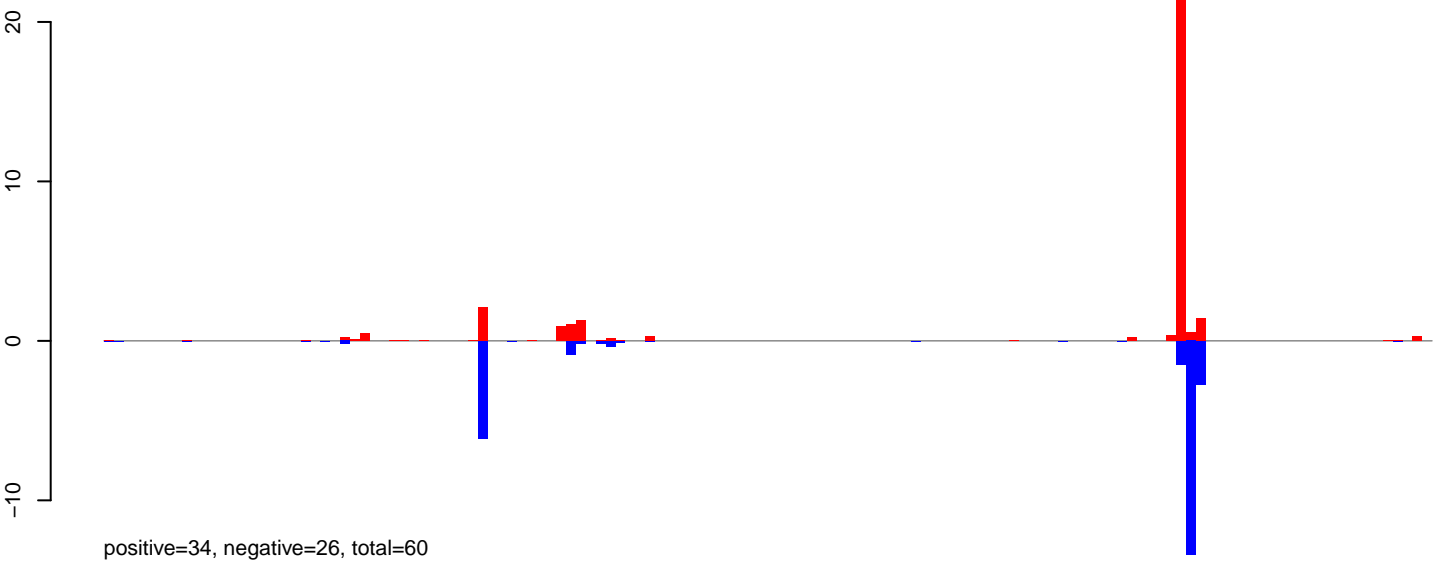
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



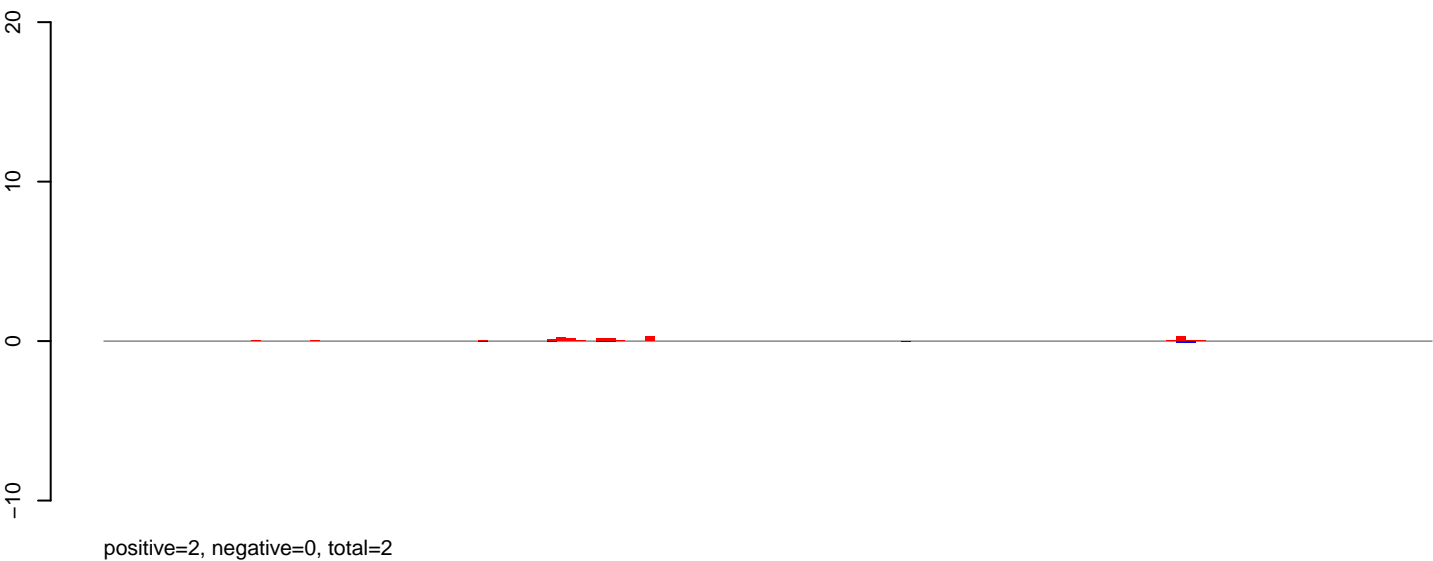
Window size=50, length=3346, TE@Penelope-5\_AAe1-3346



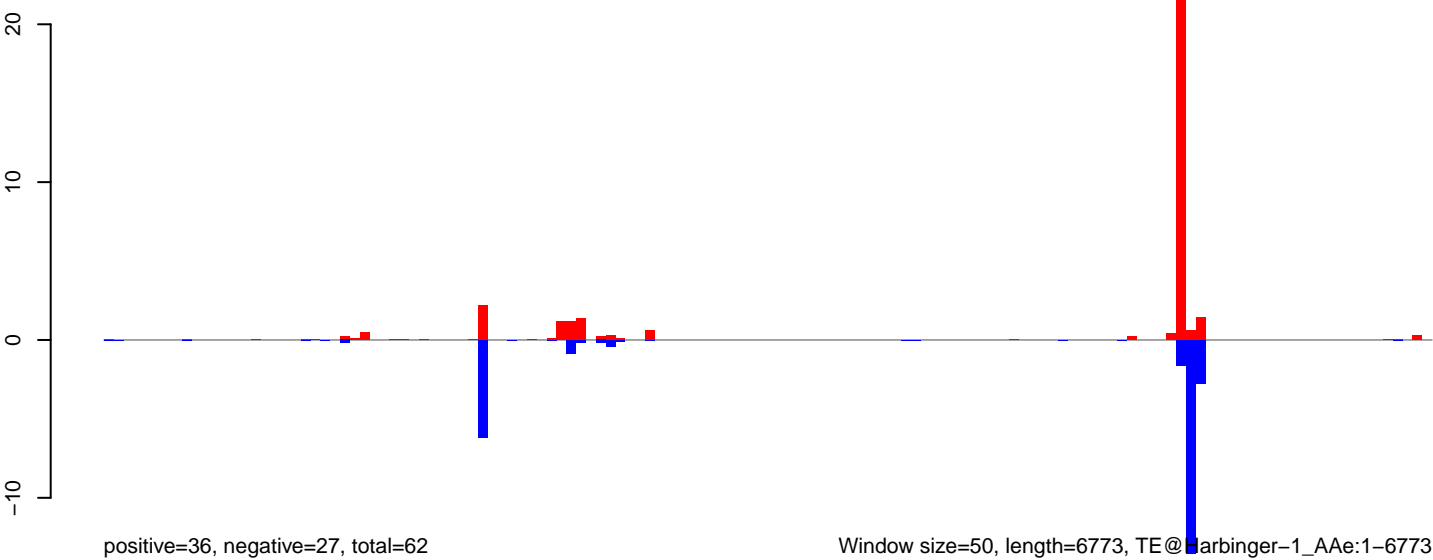
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



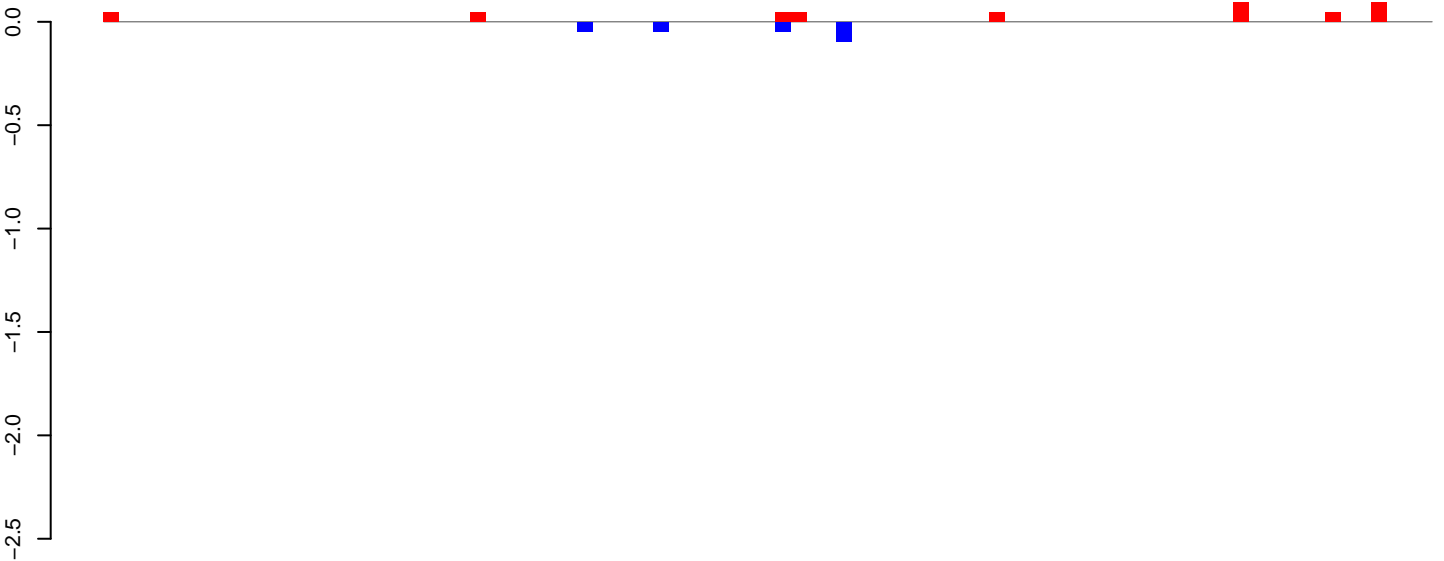
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

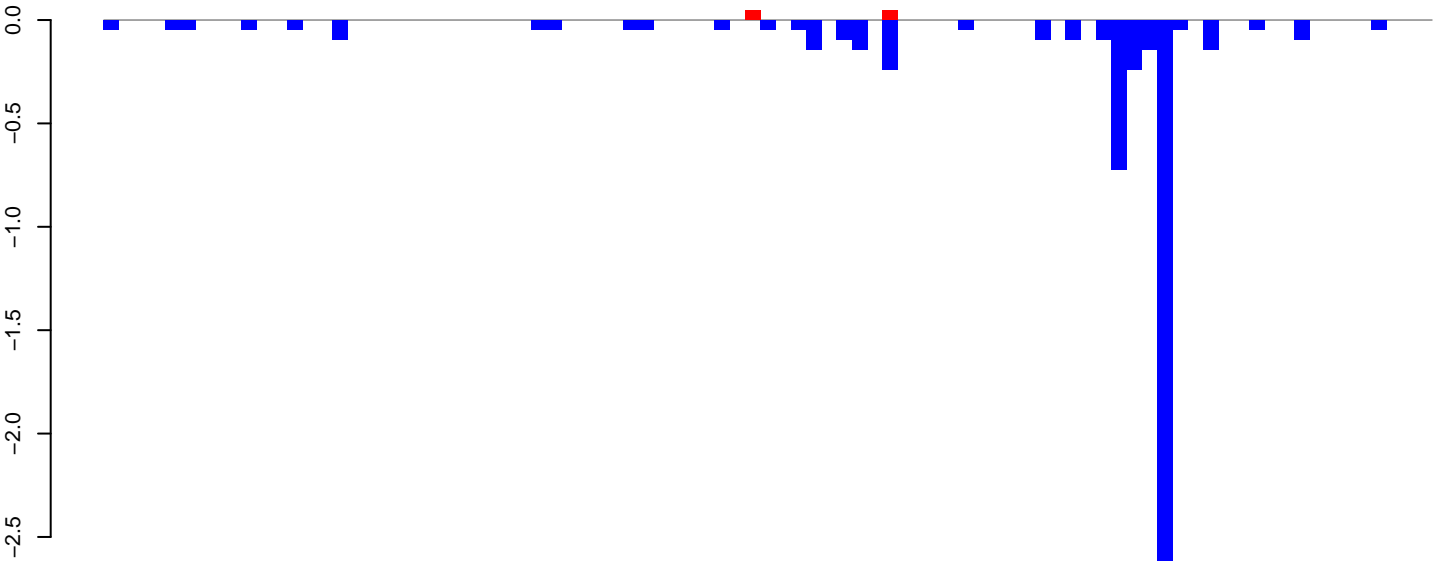


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



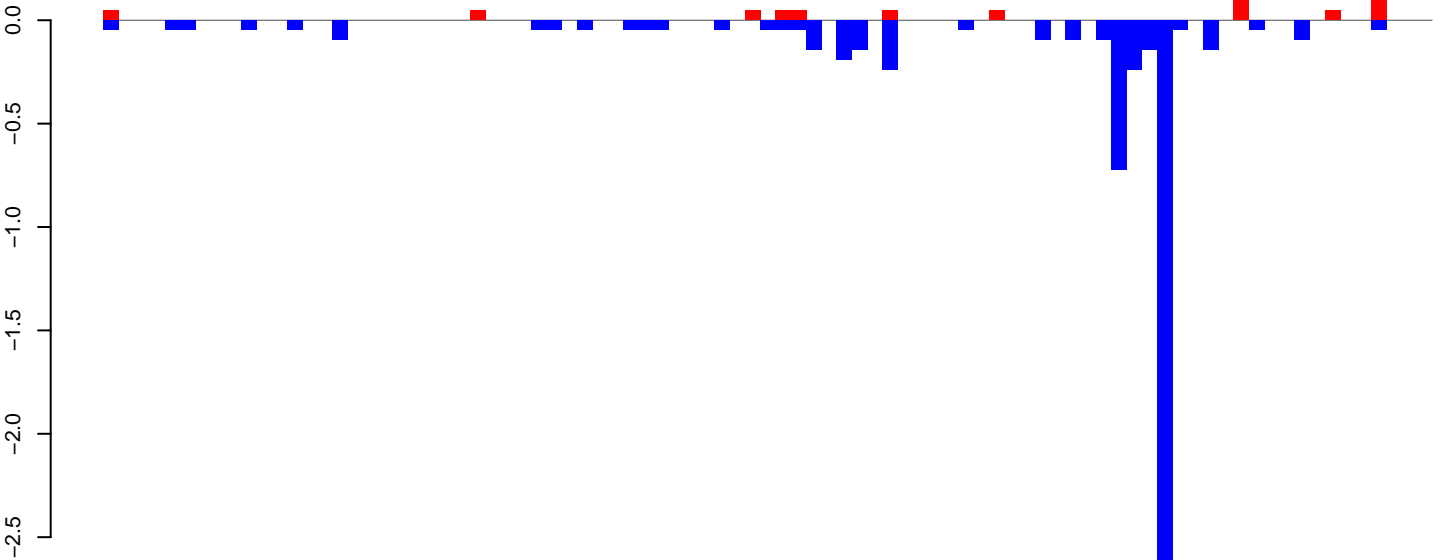
positive=0, negative=0, total=1

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=0, negative=6, total=6

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

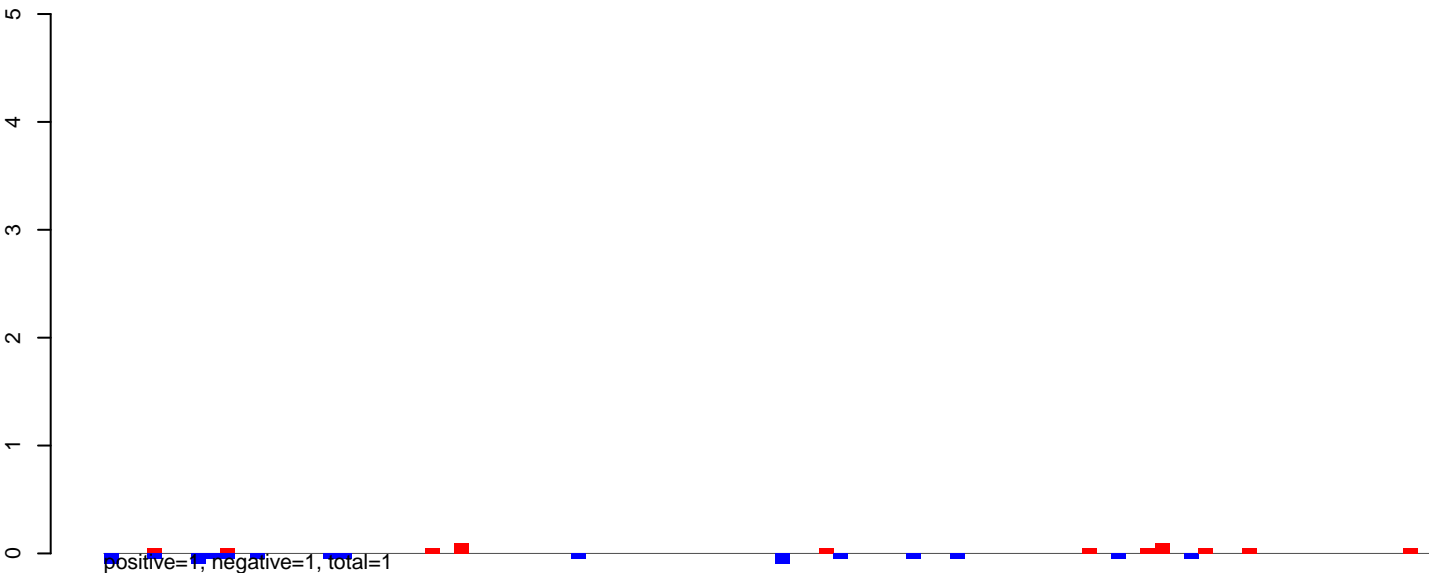


positive=1, negative=6, total=7

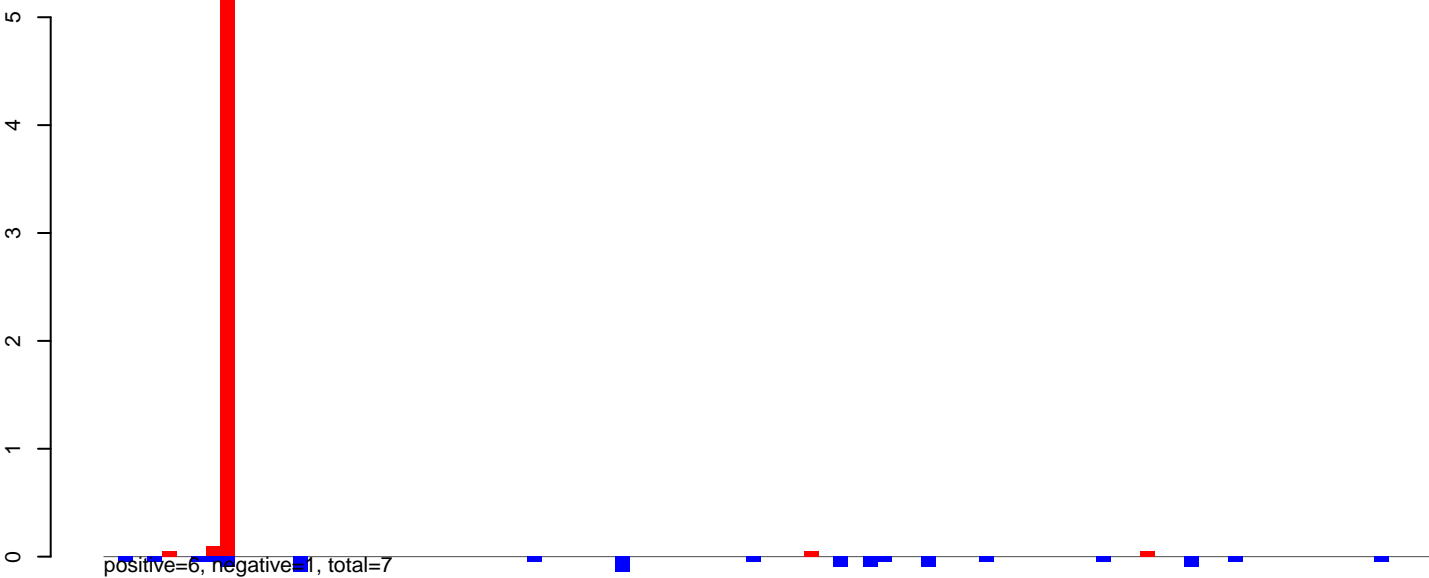
Window size=50, length=4380, TE@Copia-72\_AA-LTR-I:1-4380

0 1000 2000 3000 4000

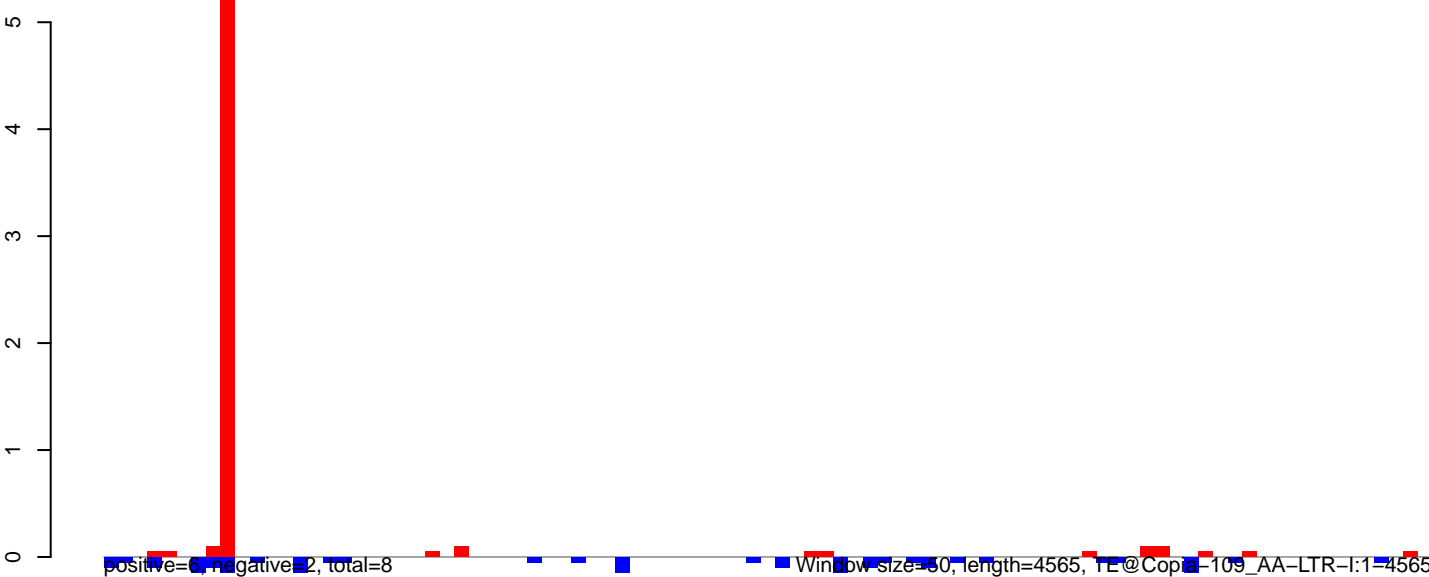
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



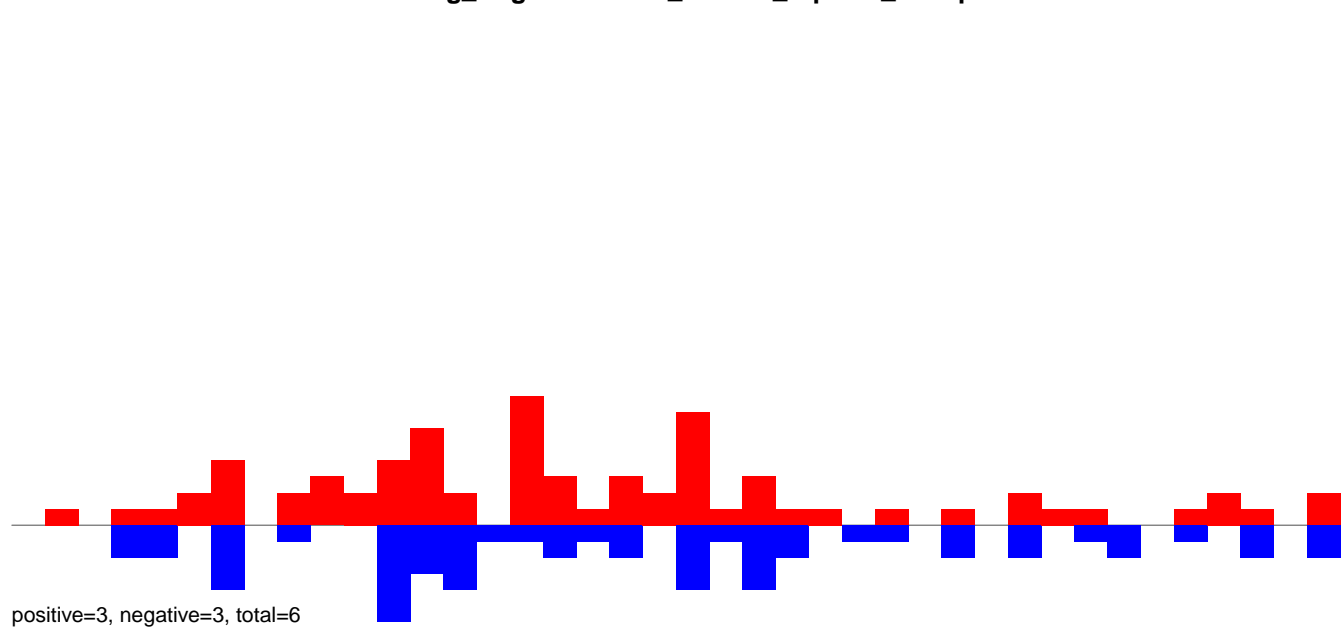
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



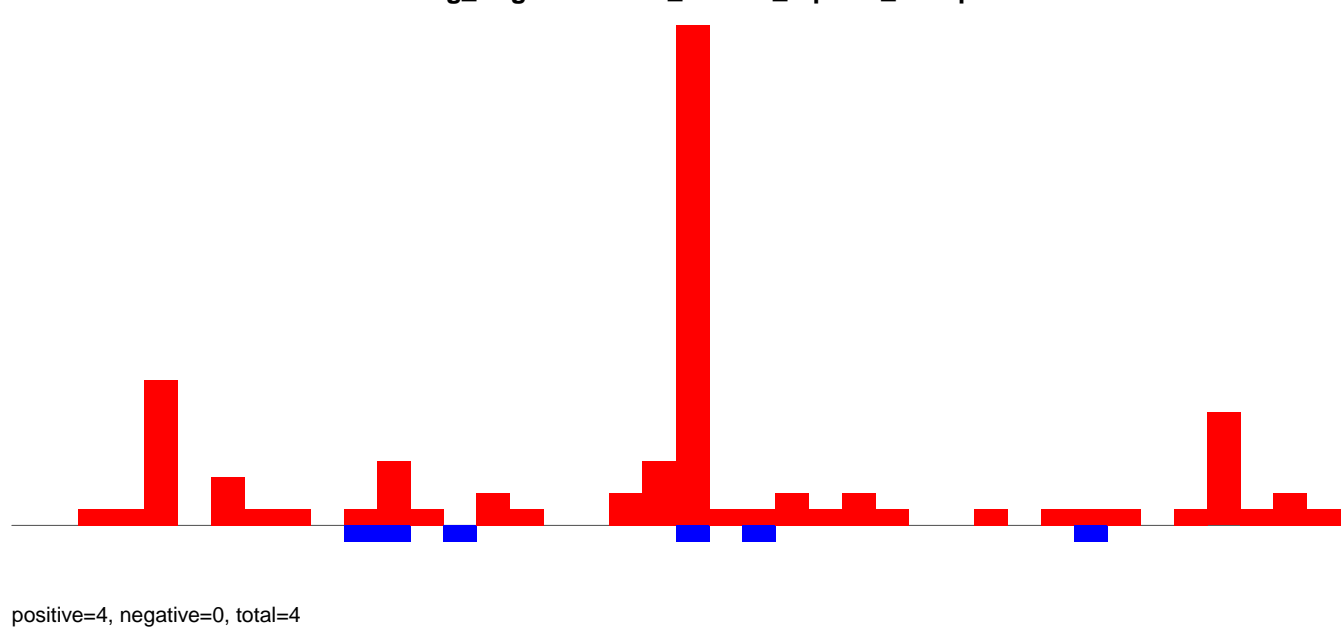
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



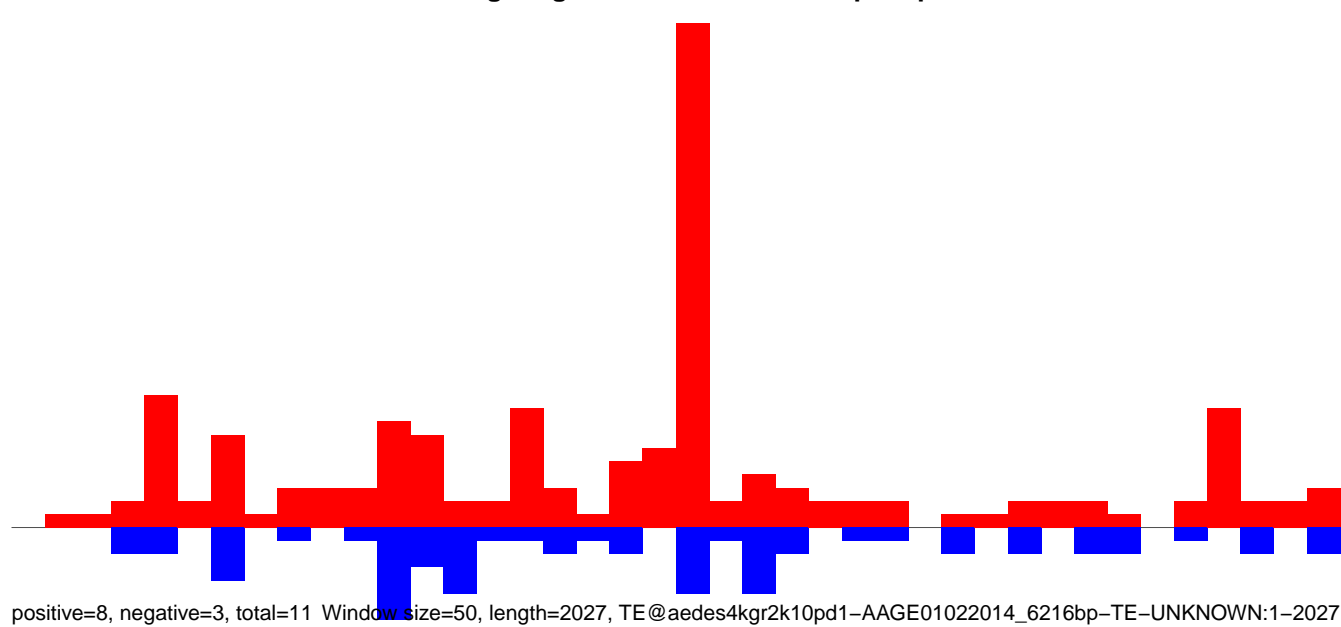
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

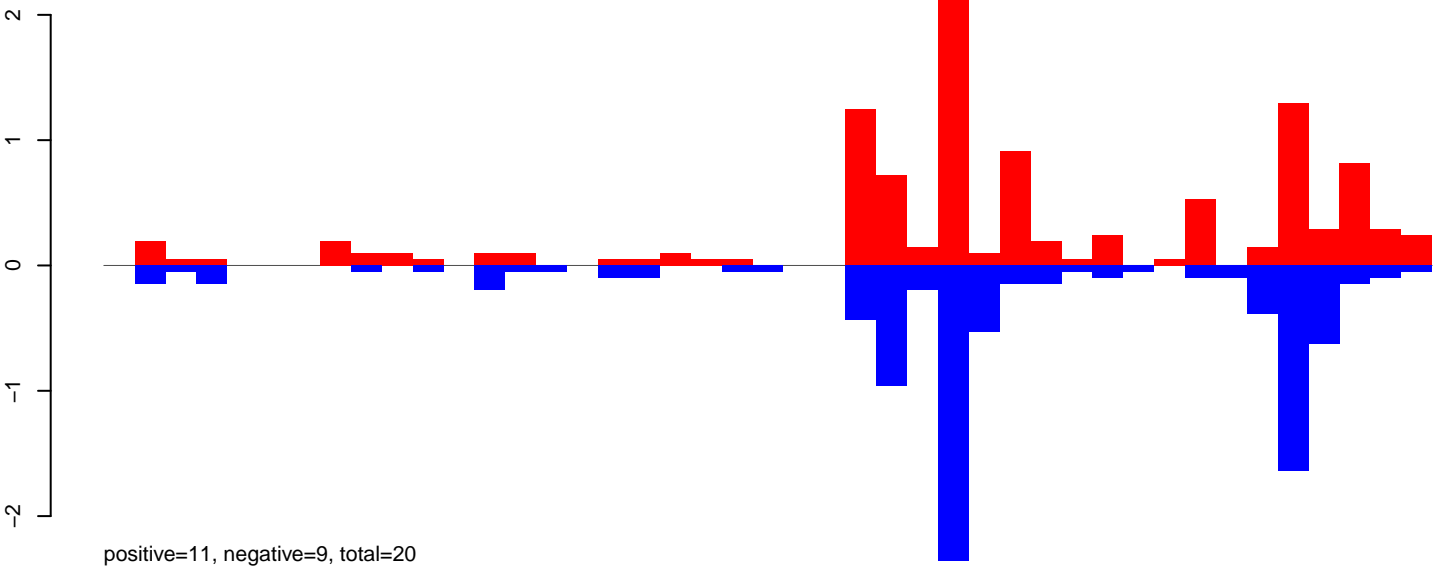


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

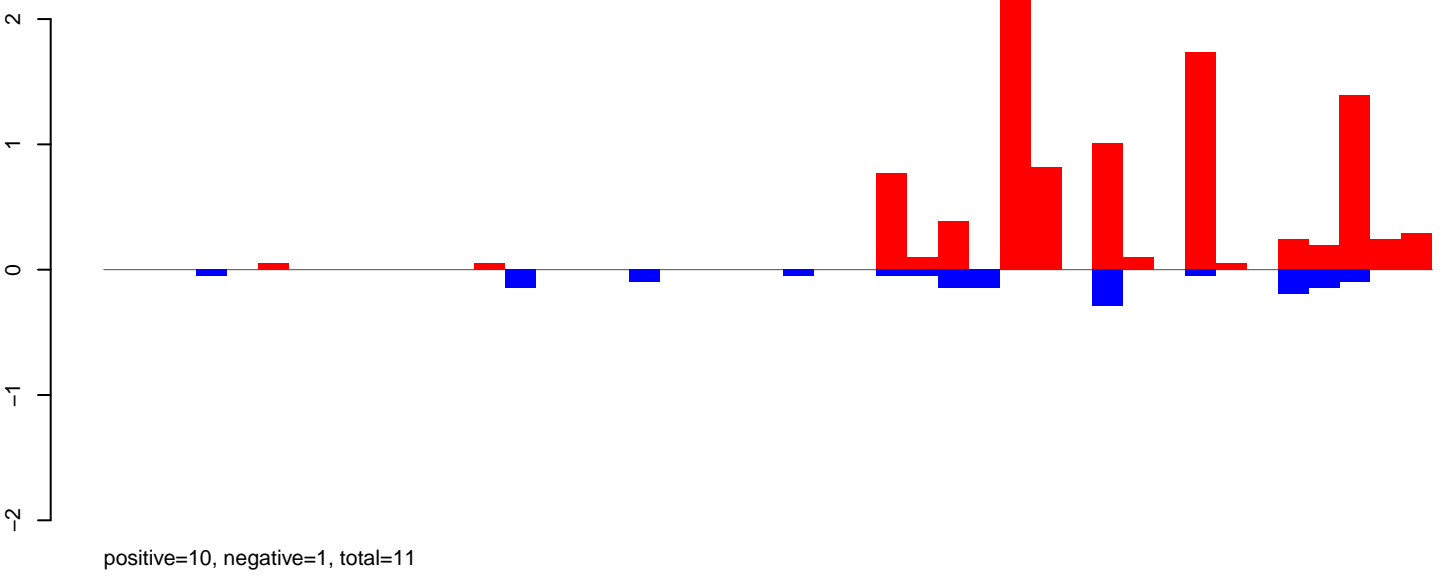


0 500 1000 1500 2000

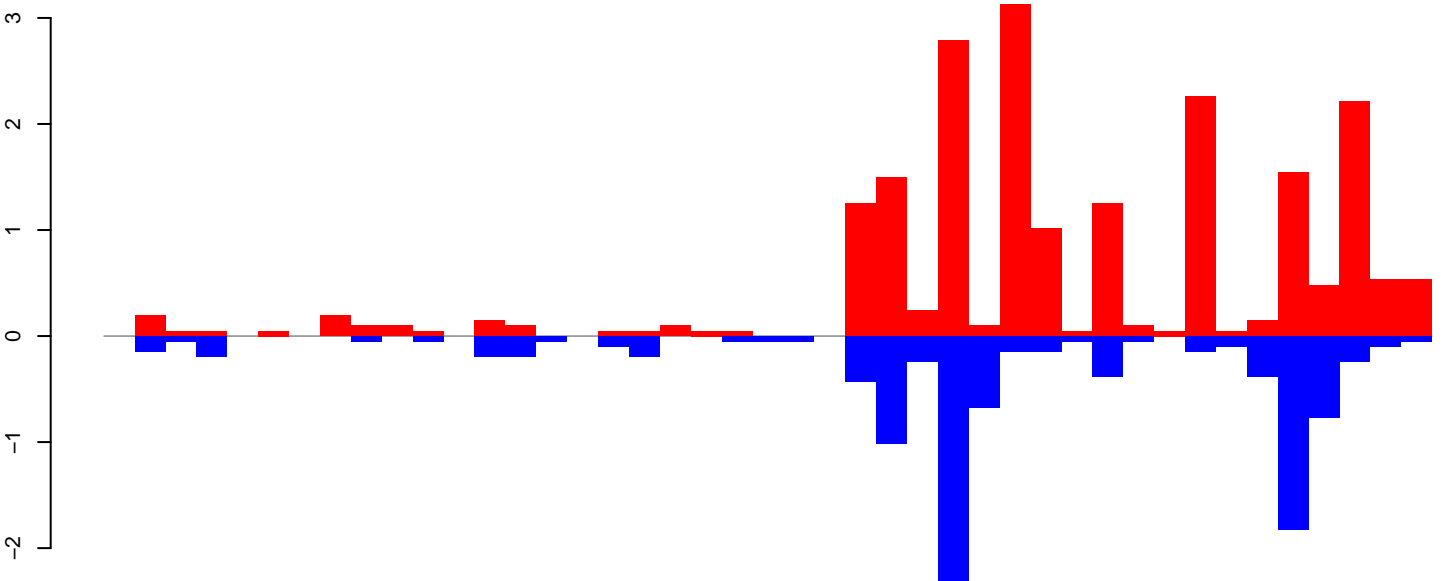
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



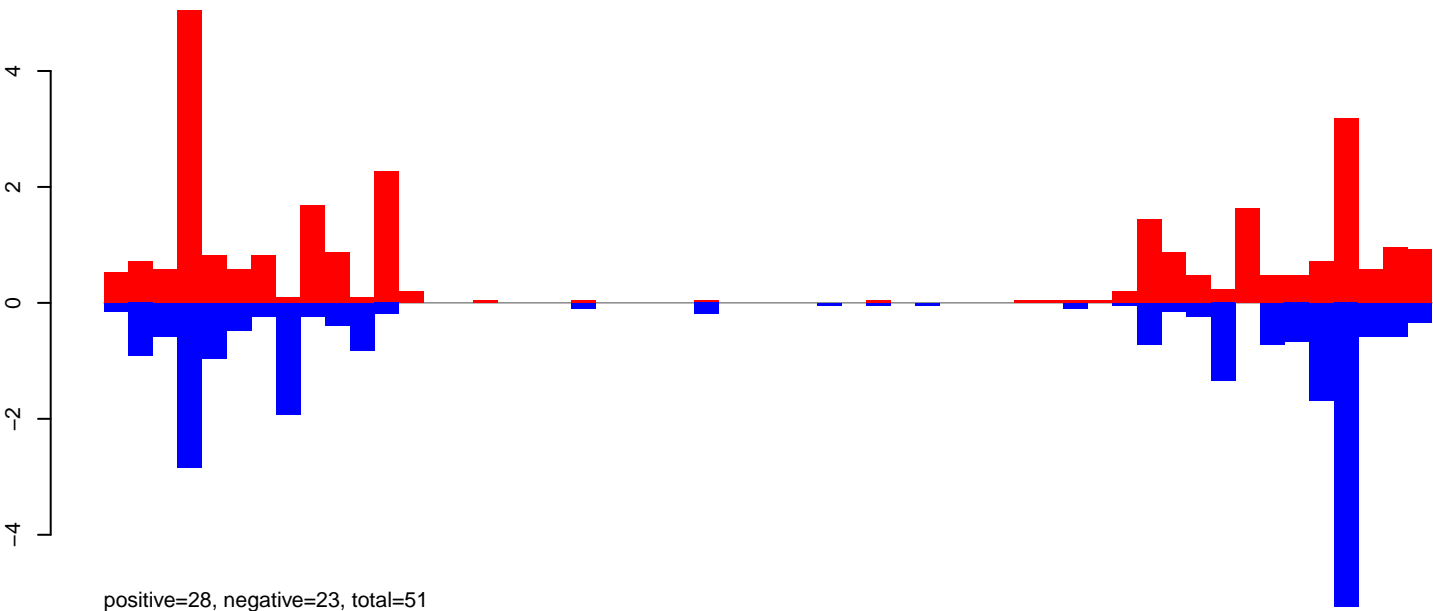
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



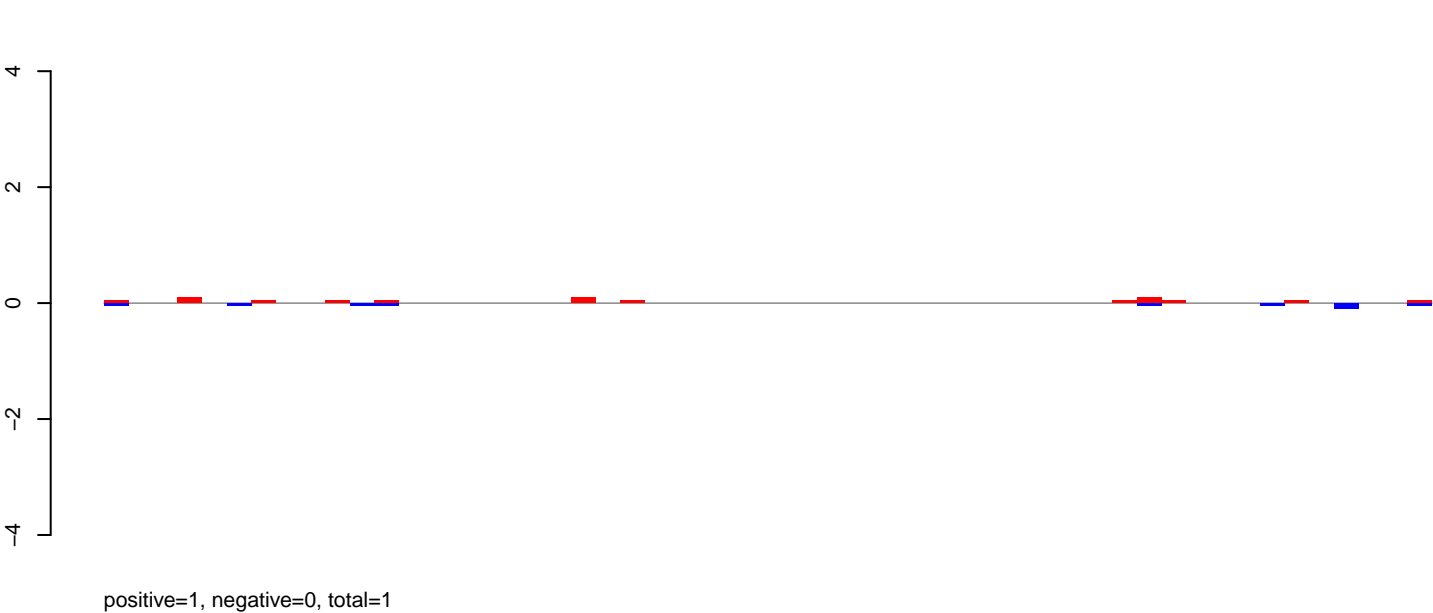
Window size=50, length=2175, TE@aedes4kgr2k10pd1-AGE01016686\_7094bp-TE-UNKNOWN:1-2175

0 500 1000 1500 2000

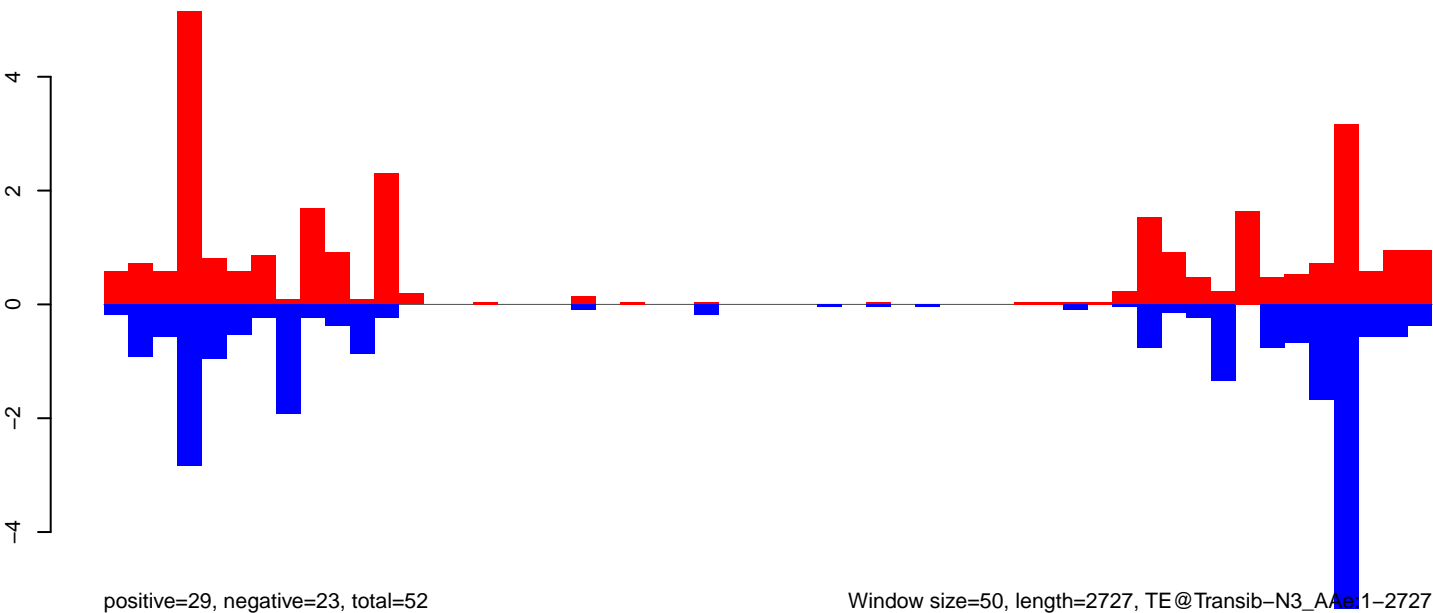
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



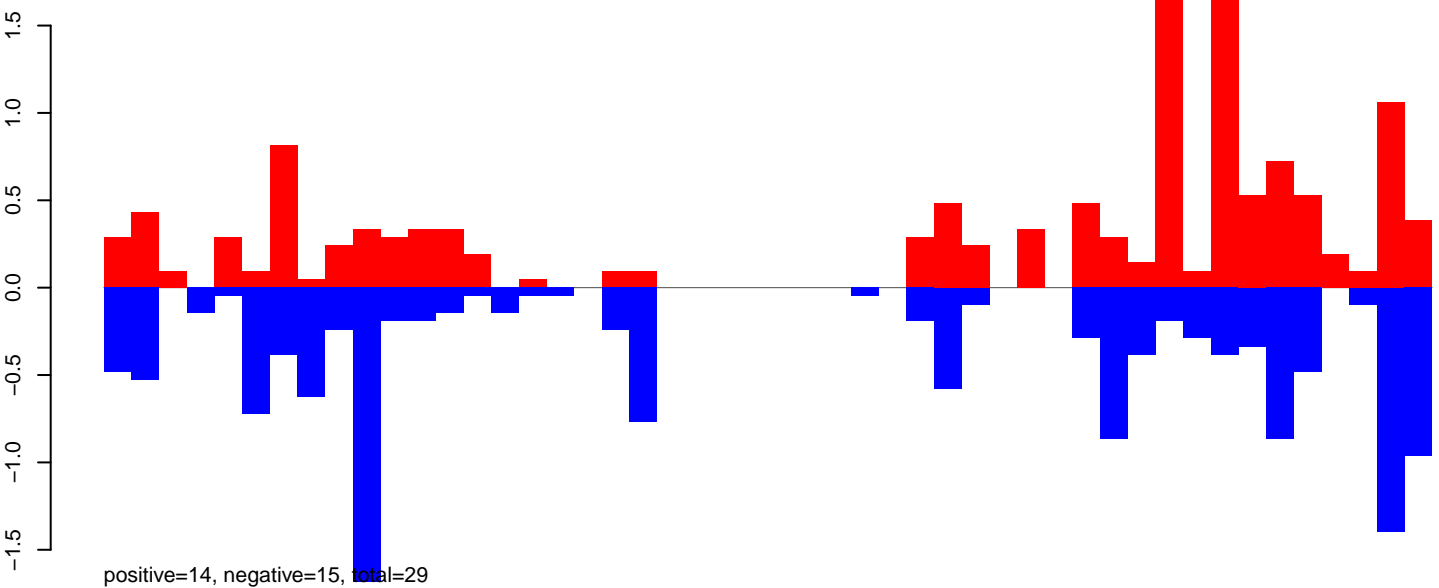
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



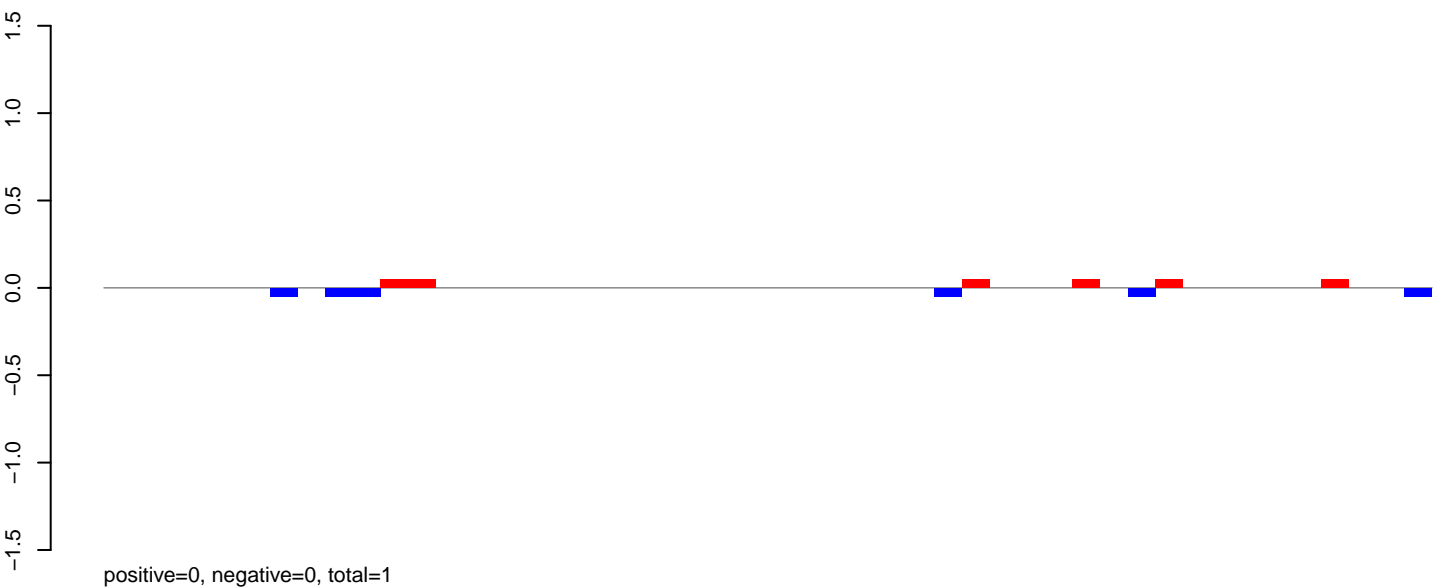
Window size=50, length=2727, TE@Transib-N3\_AAe1-2727



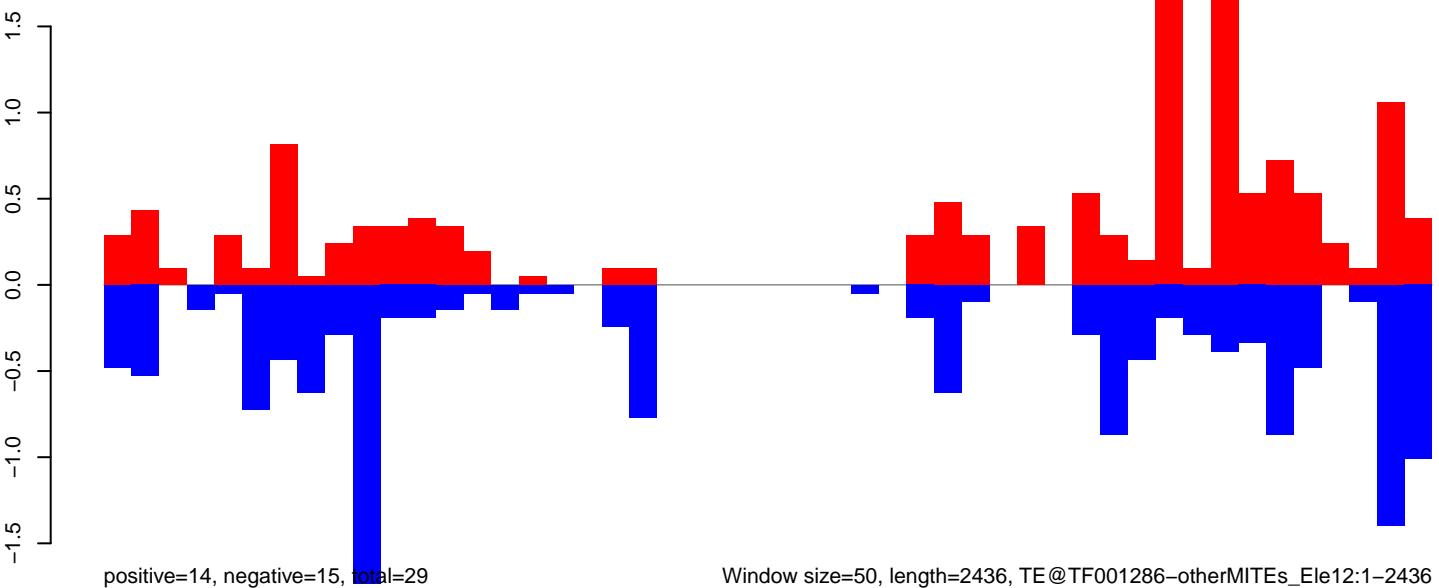
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

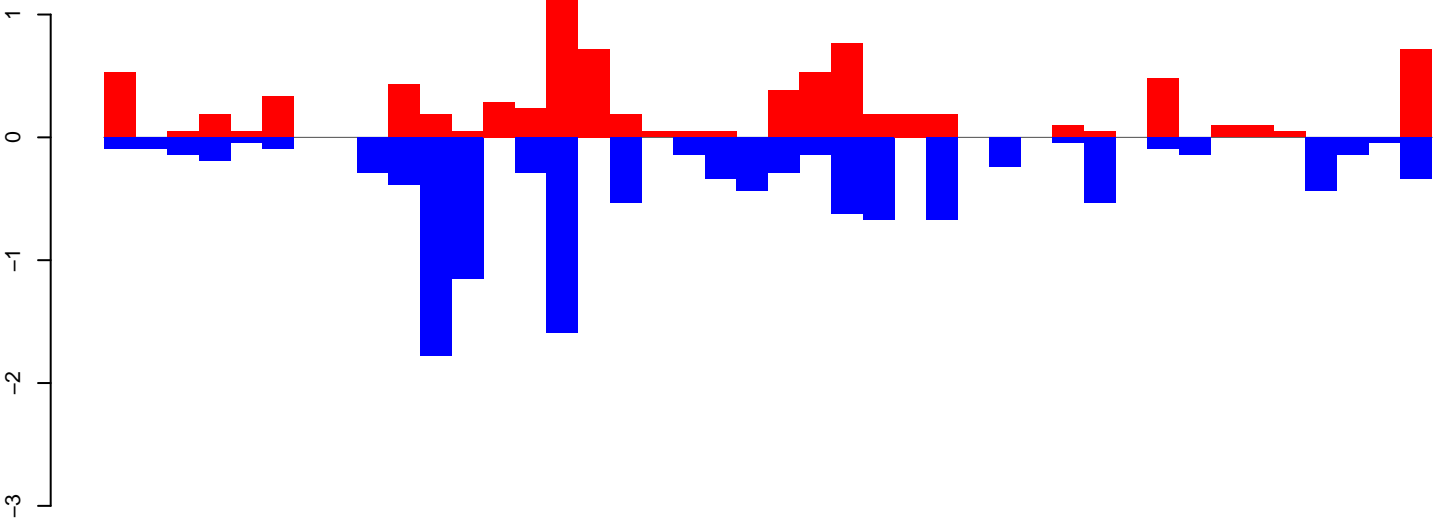


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



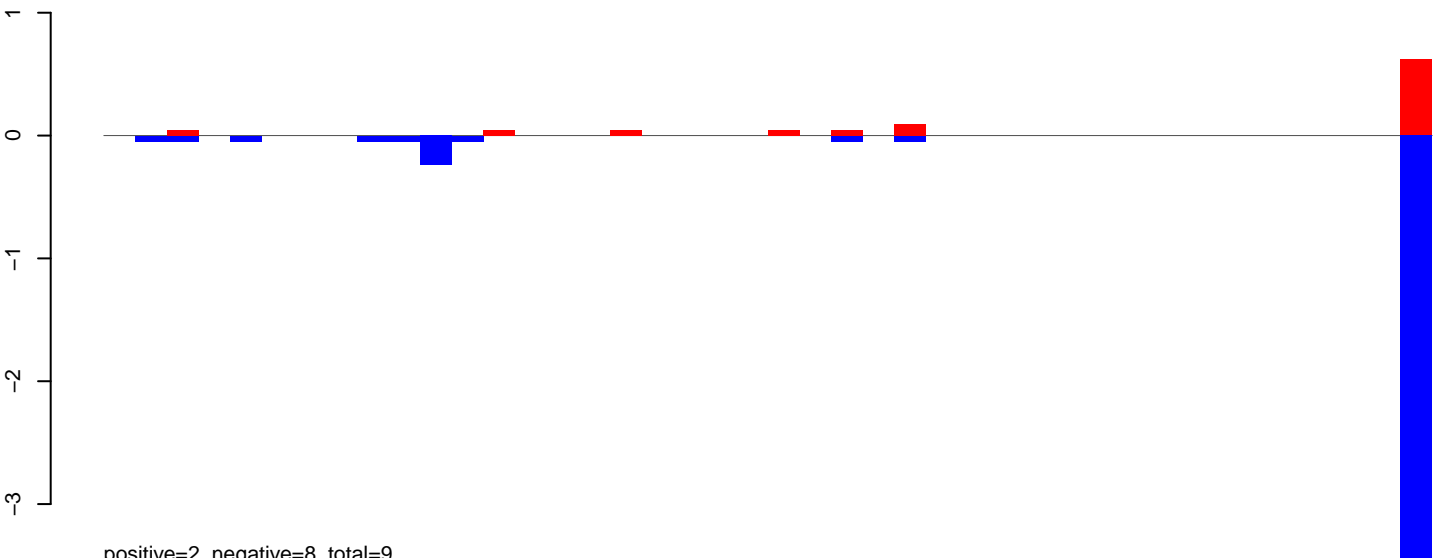
Window size=50, length=2436, TE@TF001286-otherMITEs\_Ele12:1-2436

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



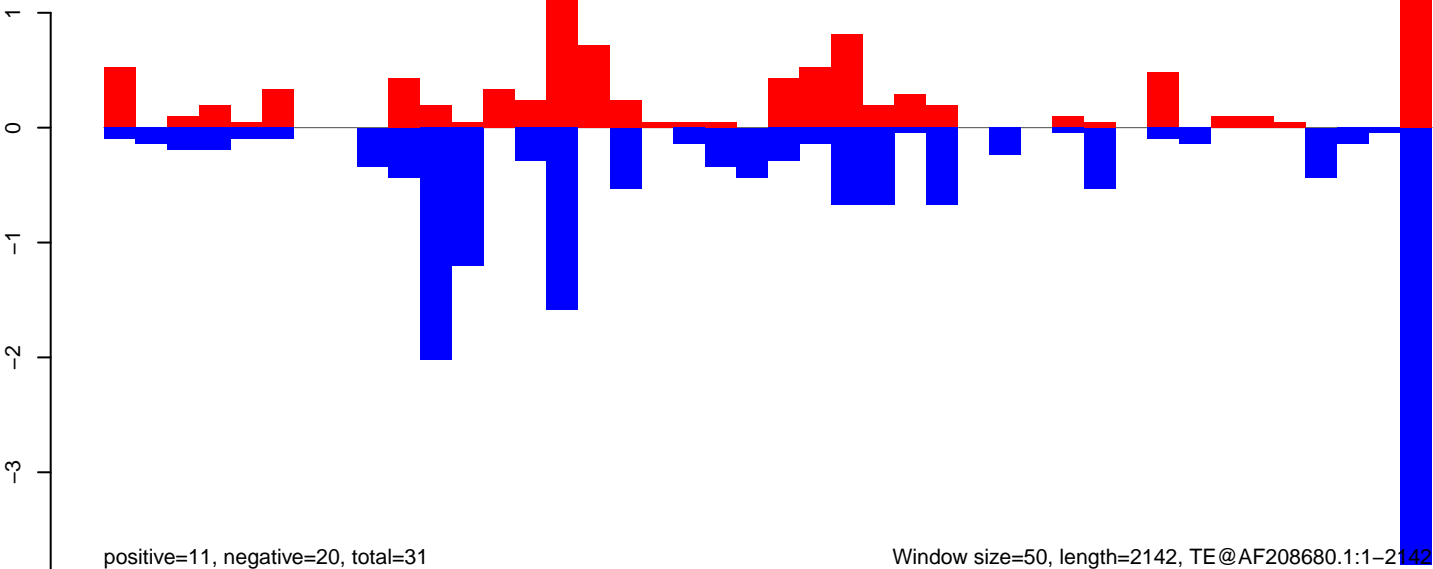
positive=9, negative=12, total=22

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=2, negative=8, total=9

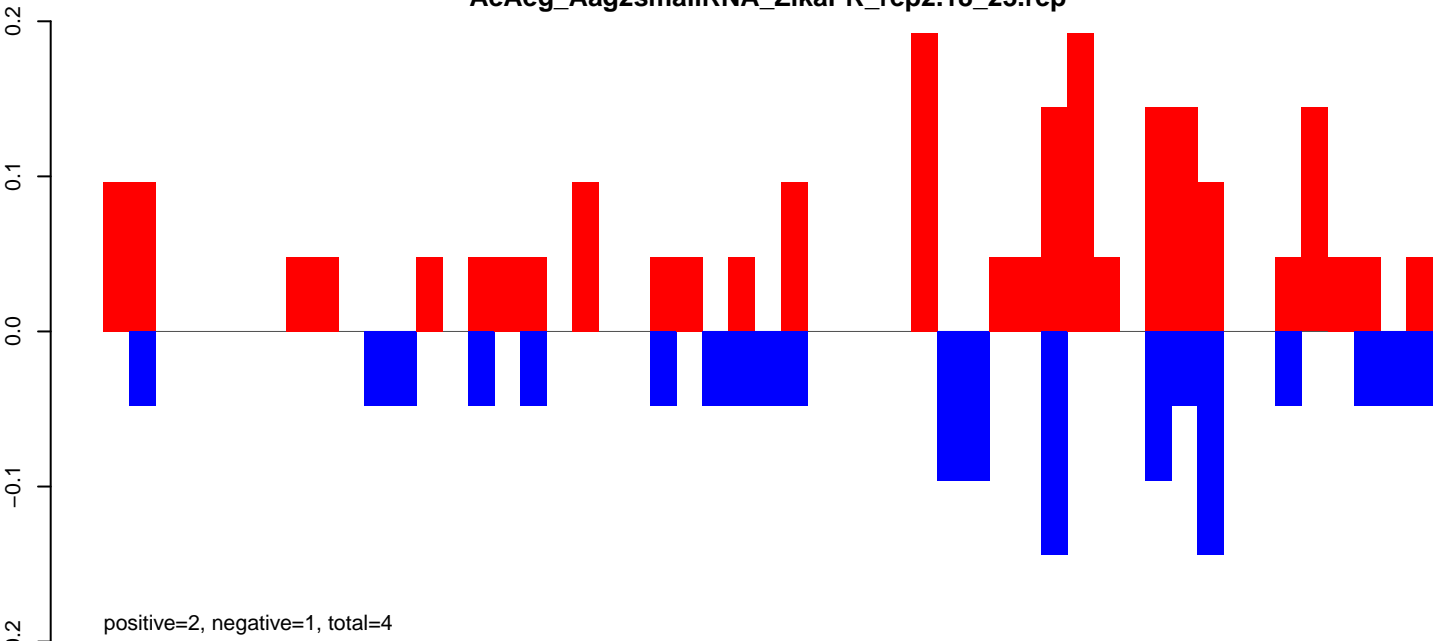
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



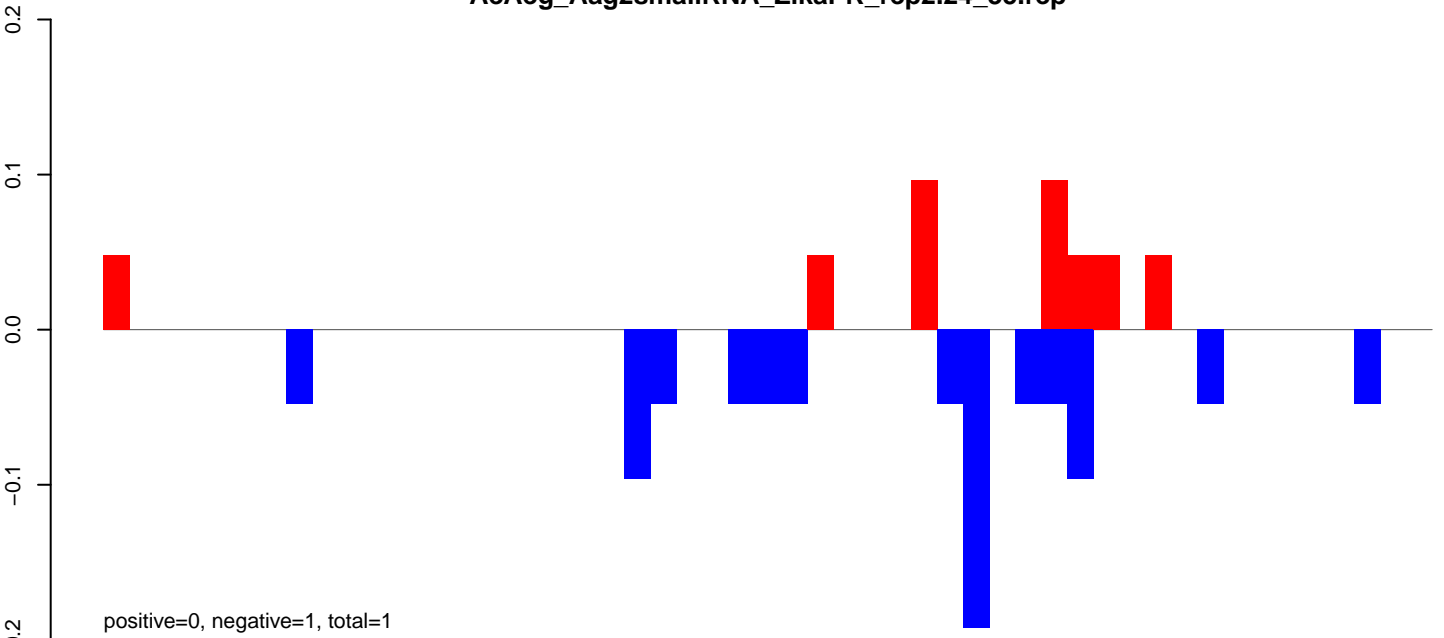
positive=11, negative=20, total=31

Window size=50, length=2142, TE@AF208680.1:1-2142

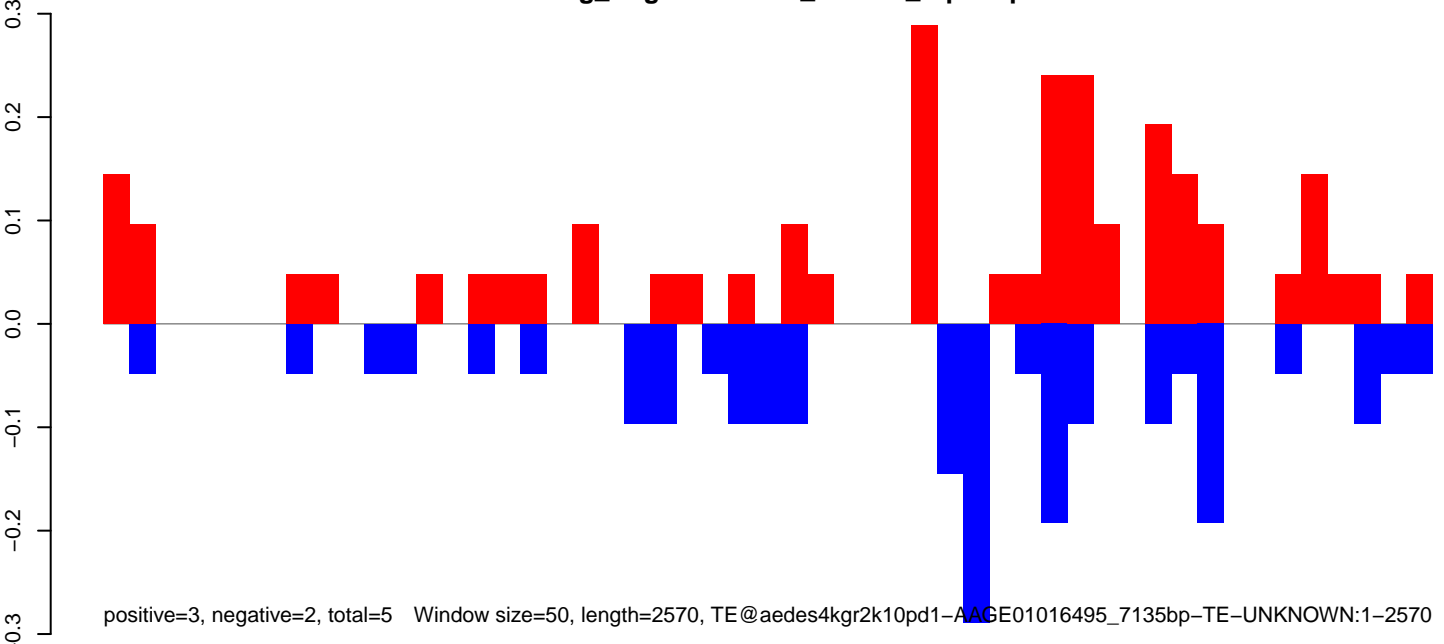
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



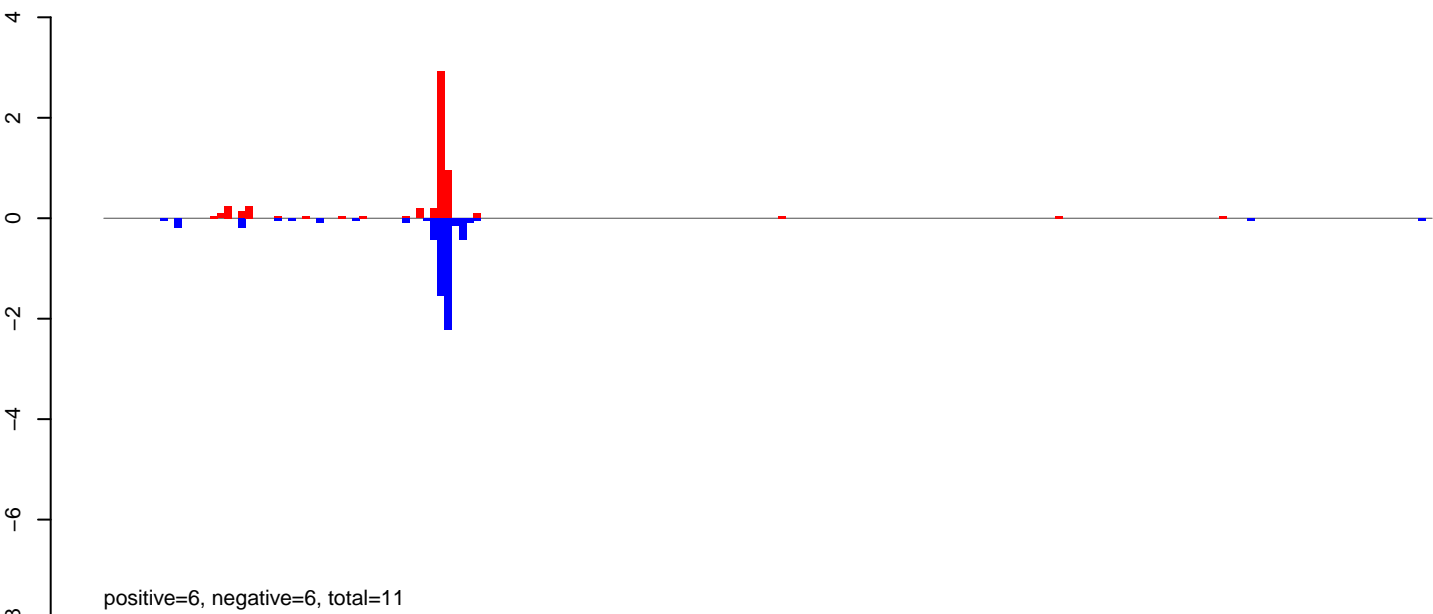
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



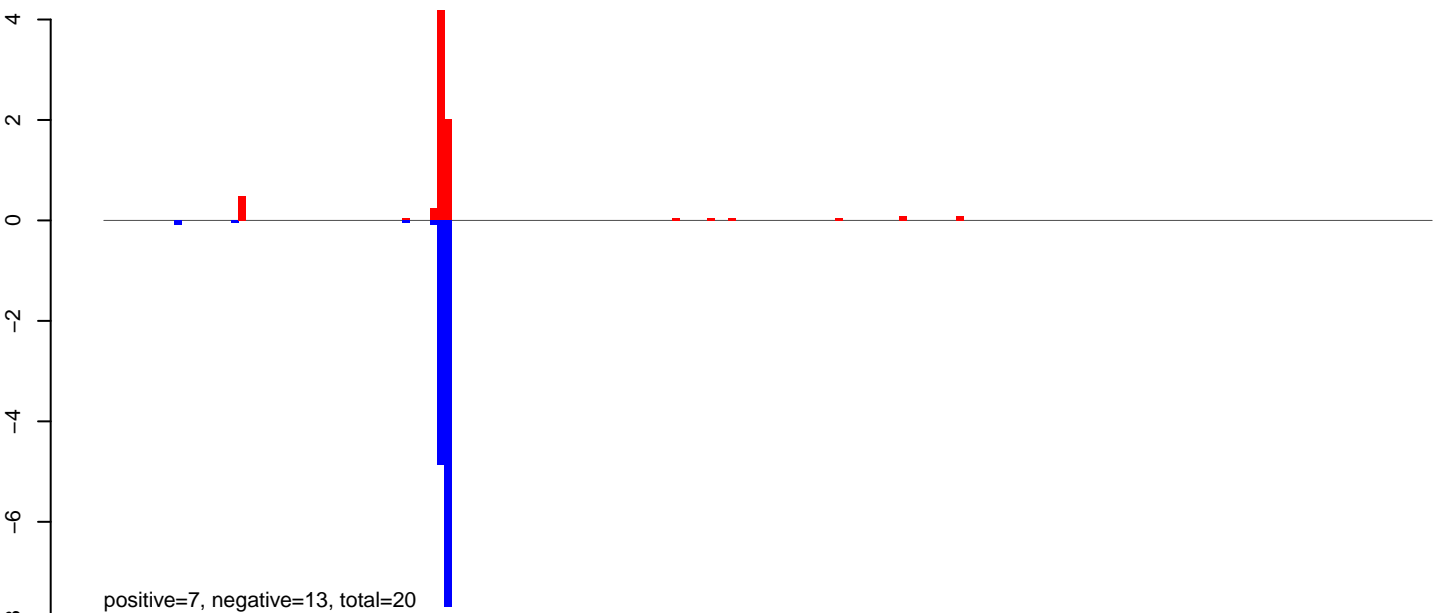
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



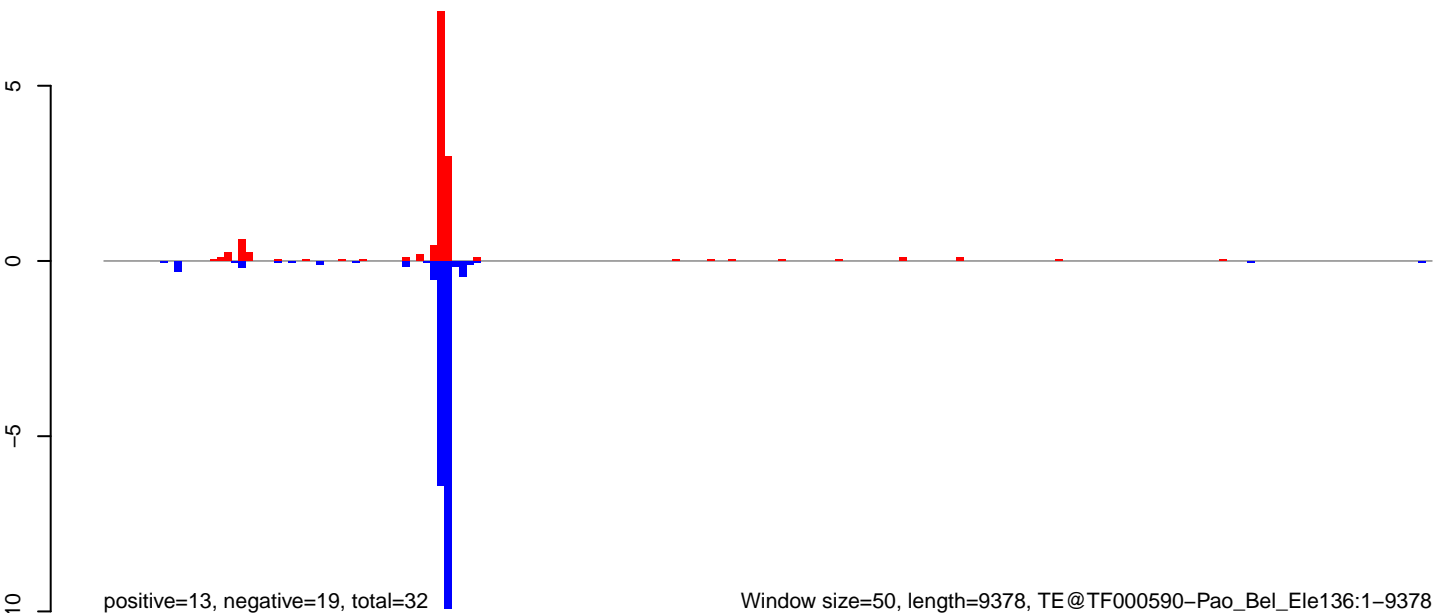
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



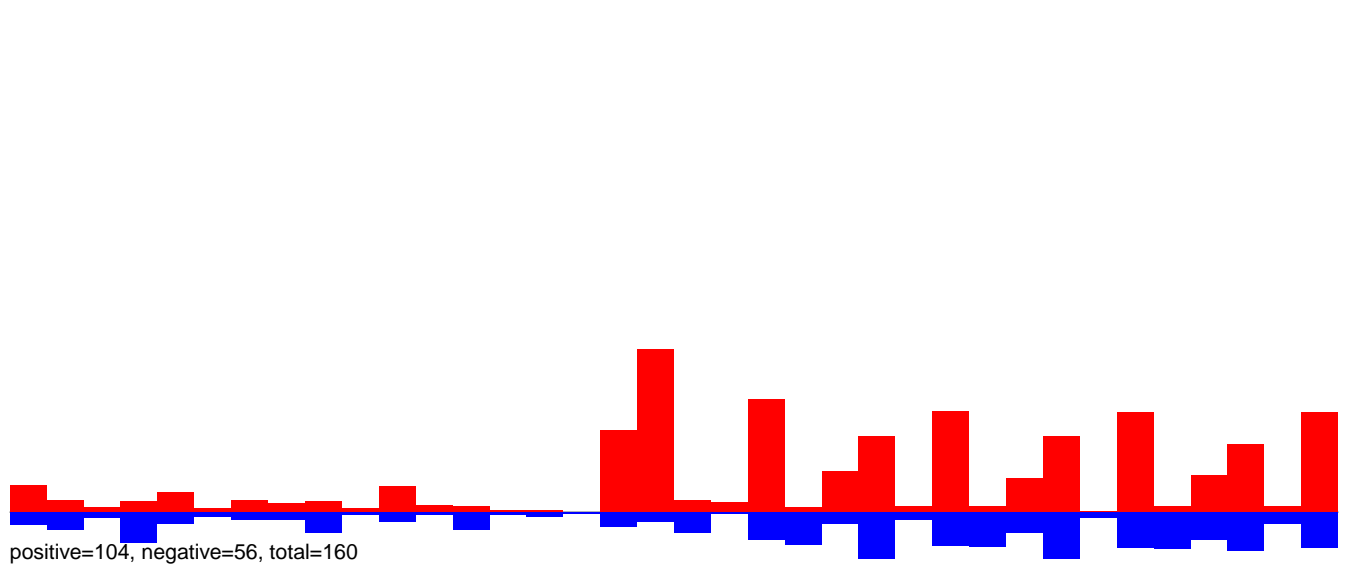
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



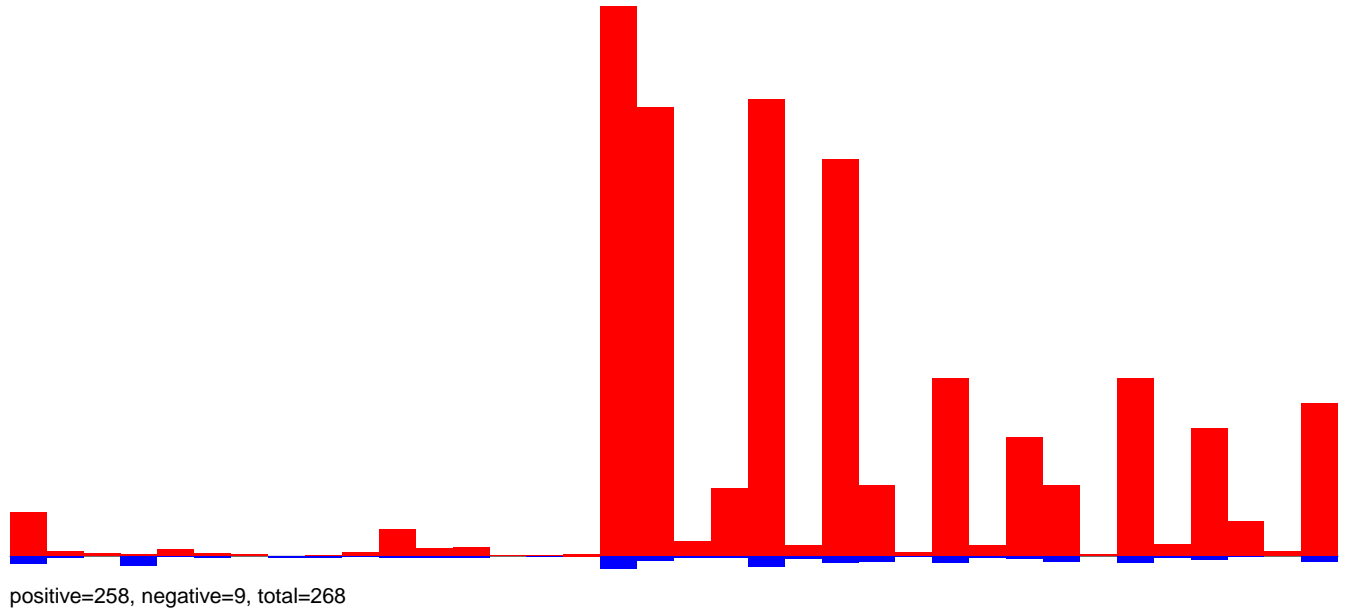
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



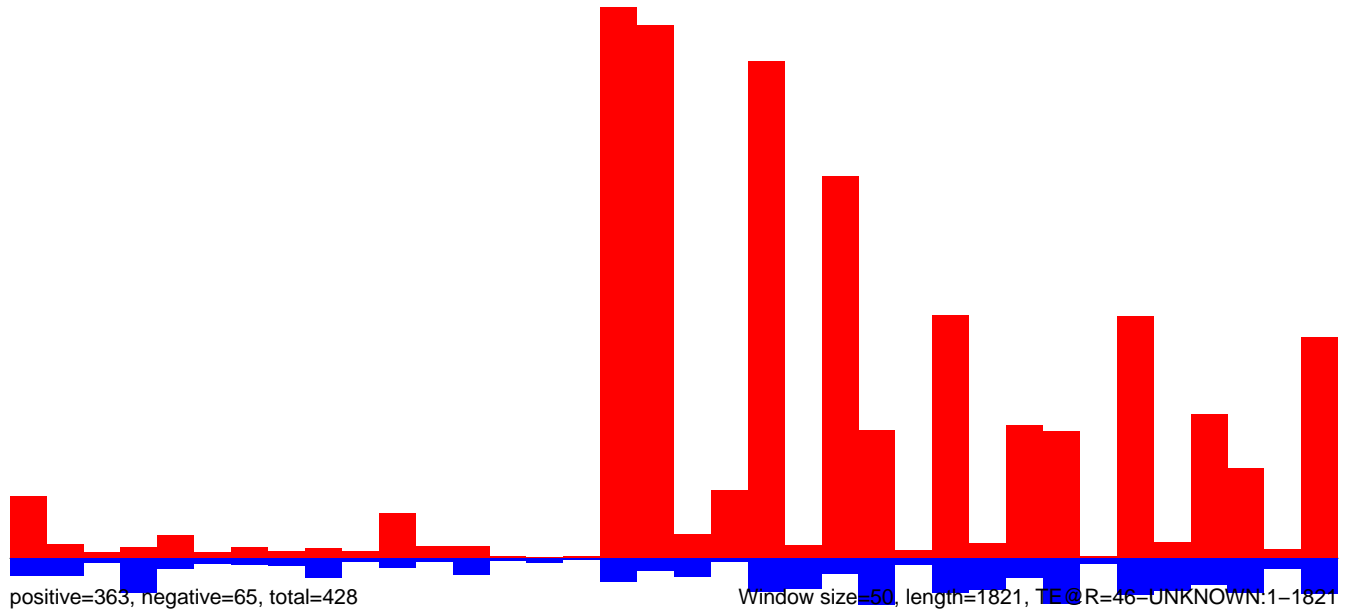
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



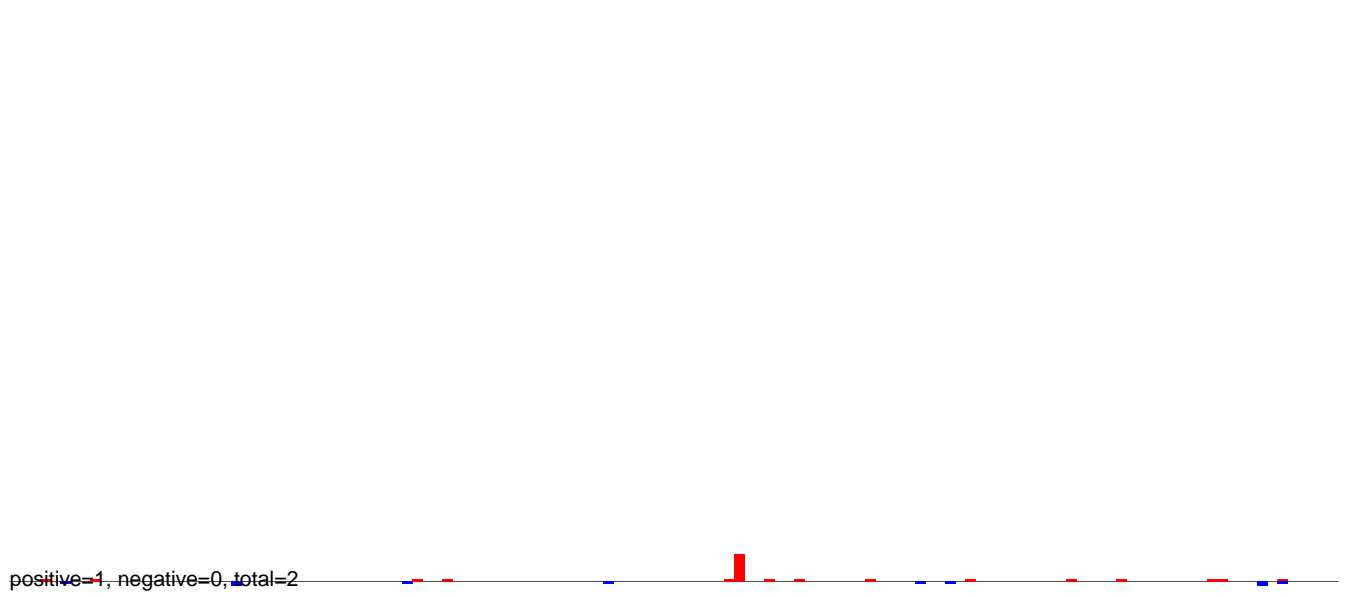
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



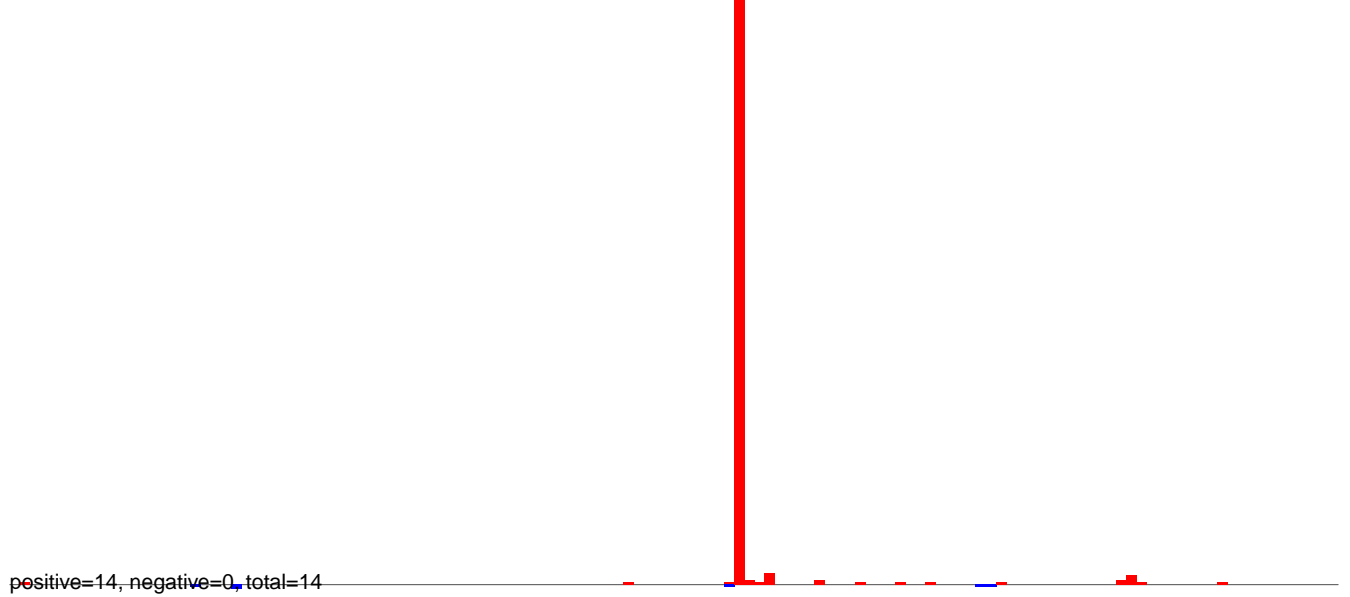
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



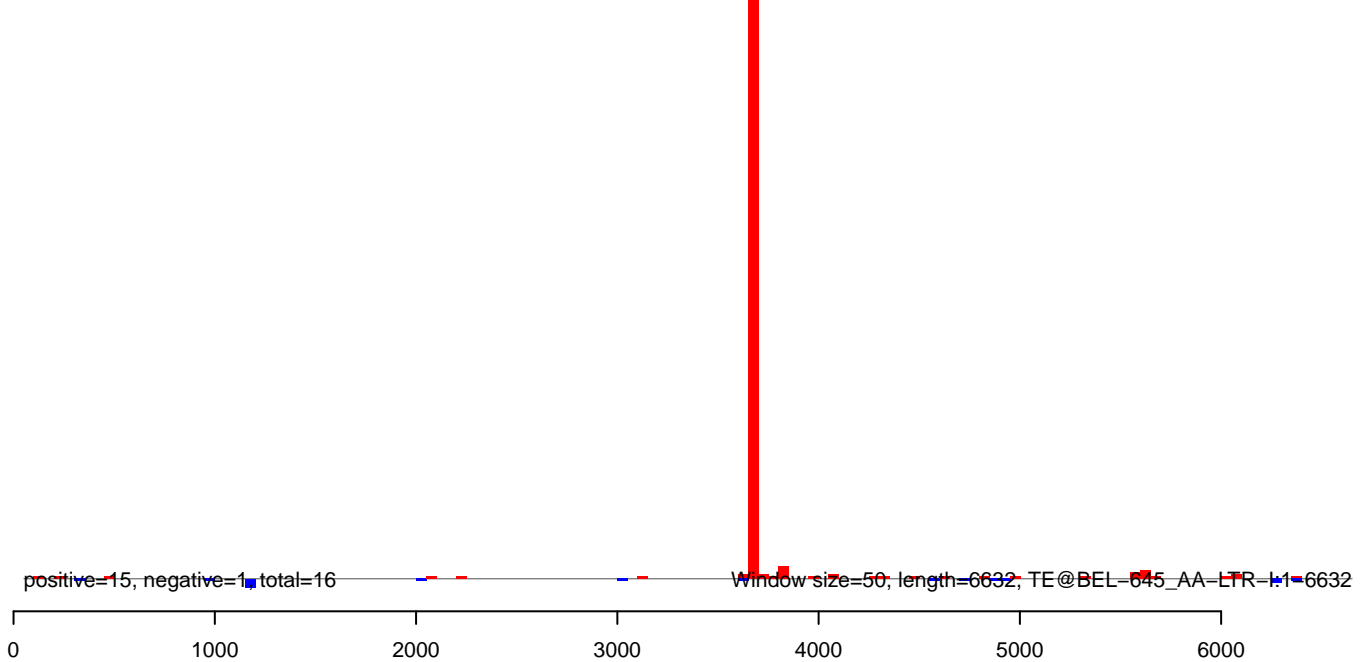
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



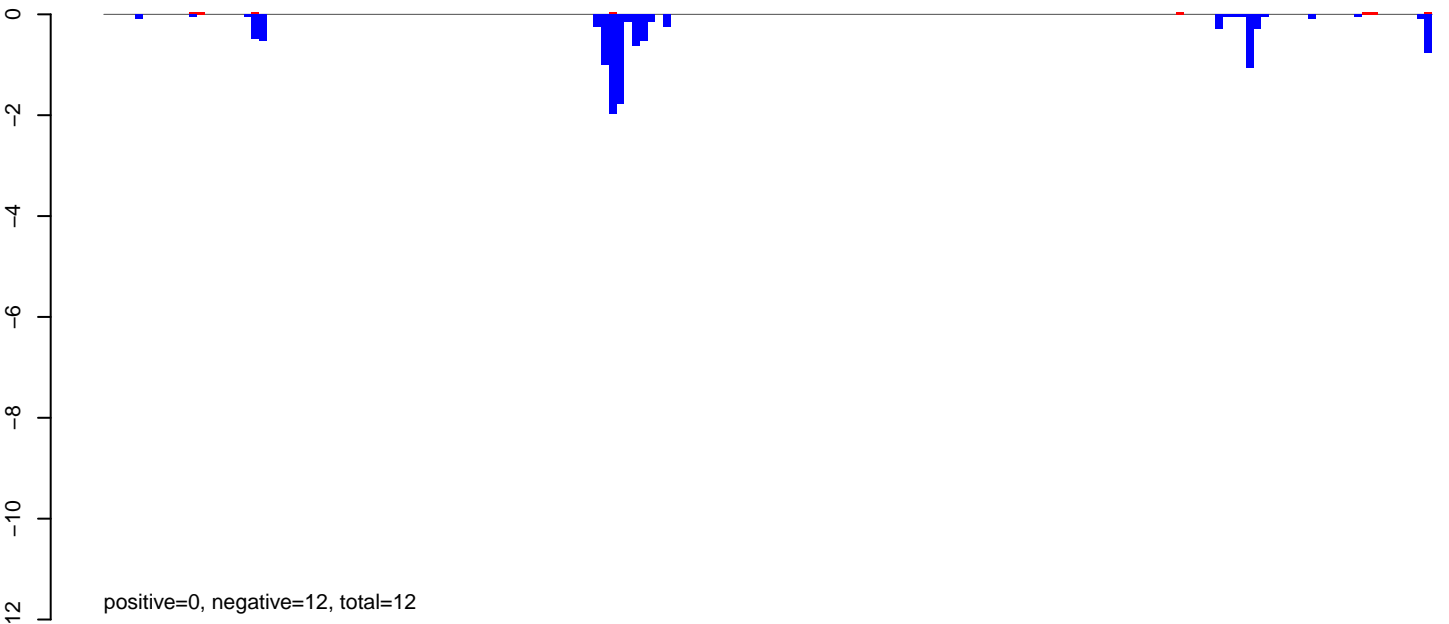
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



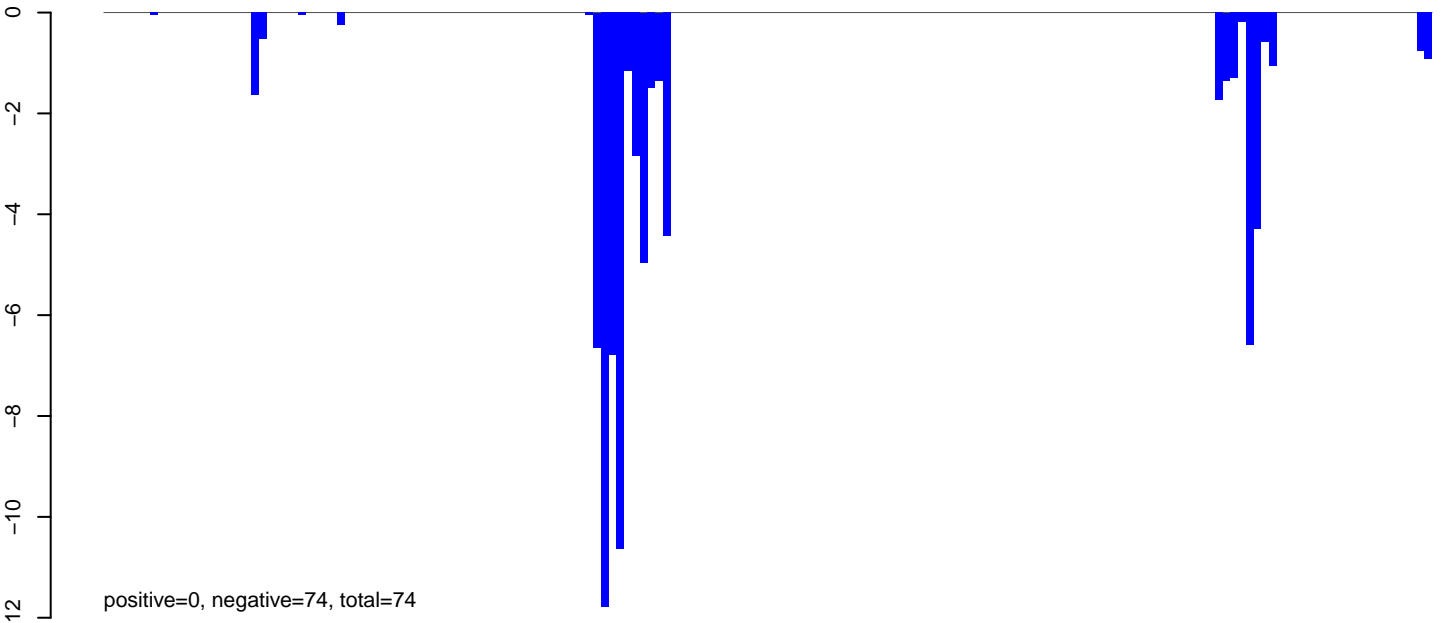
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



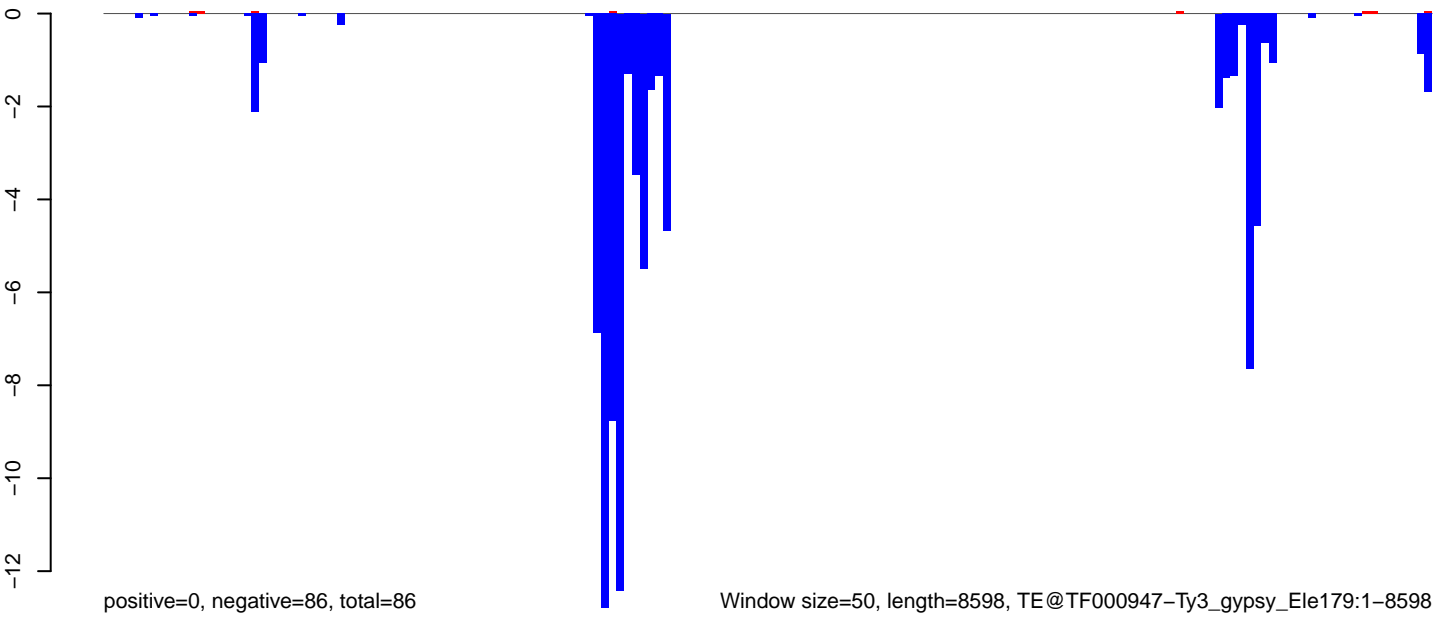
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

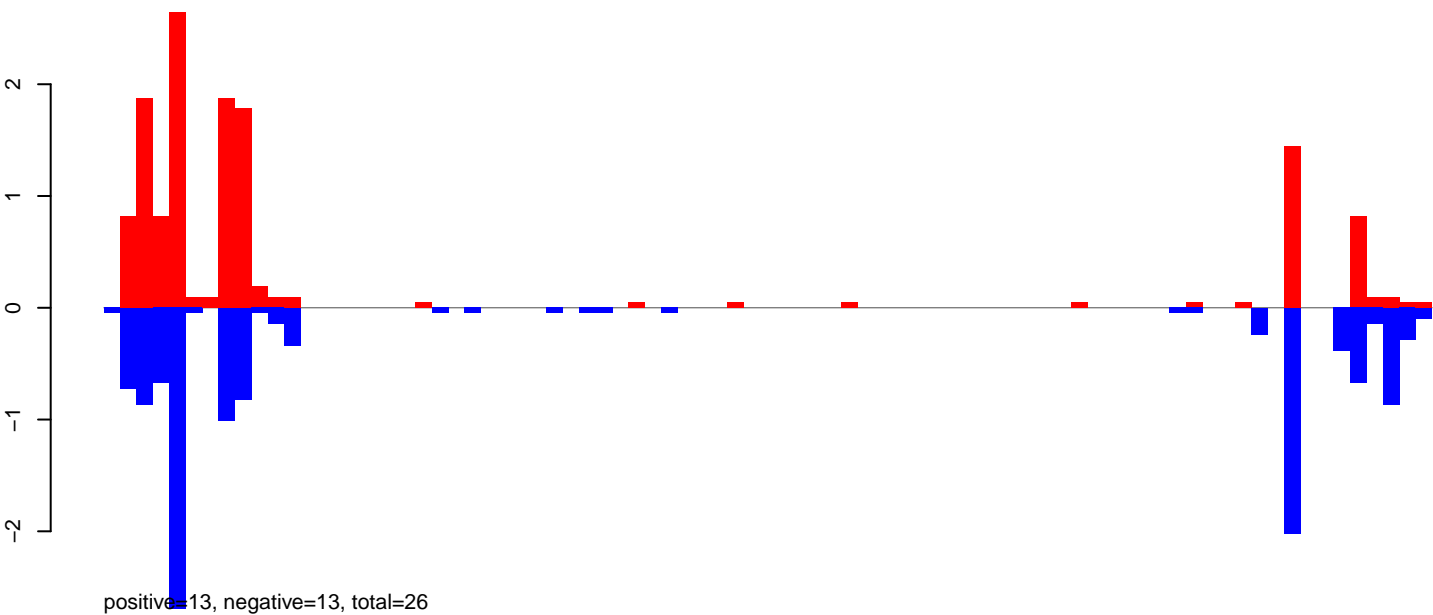


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

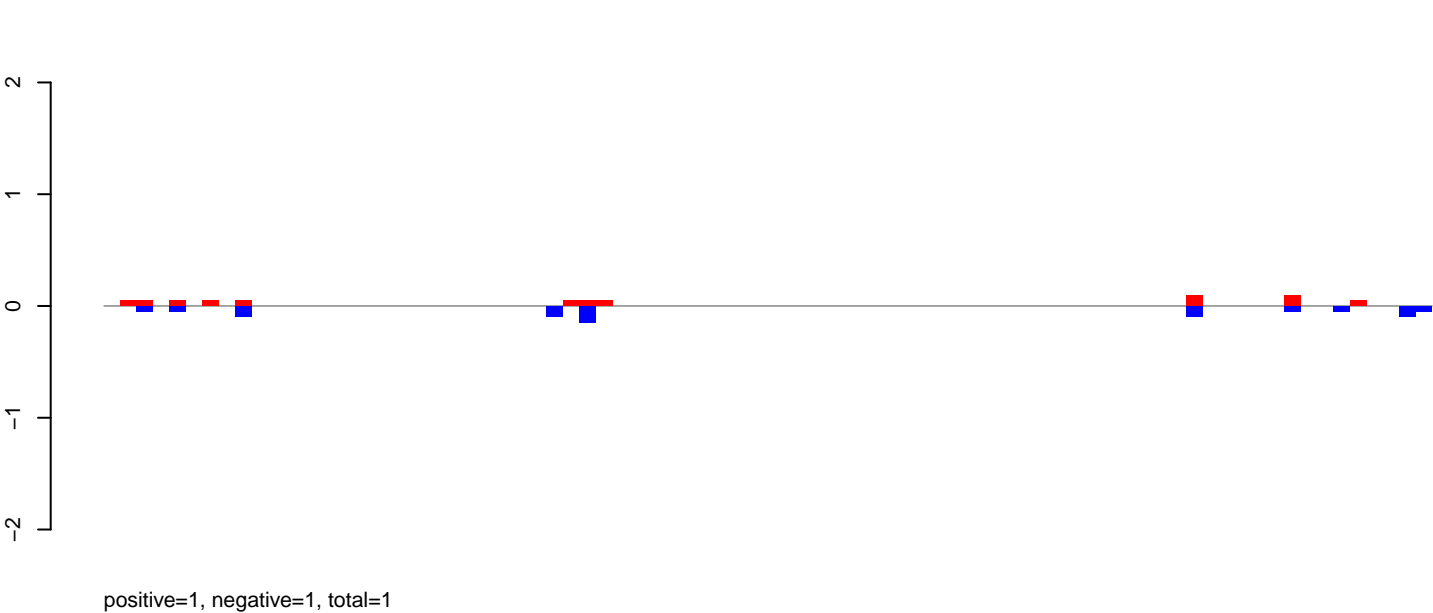


0 2000 4000 6000 8000

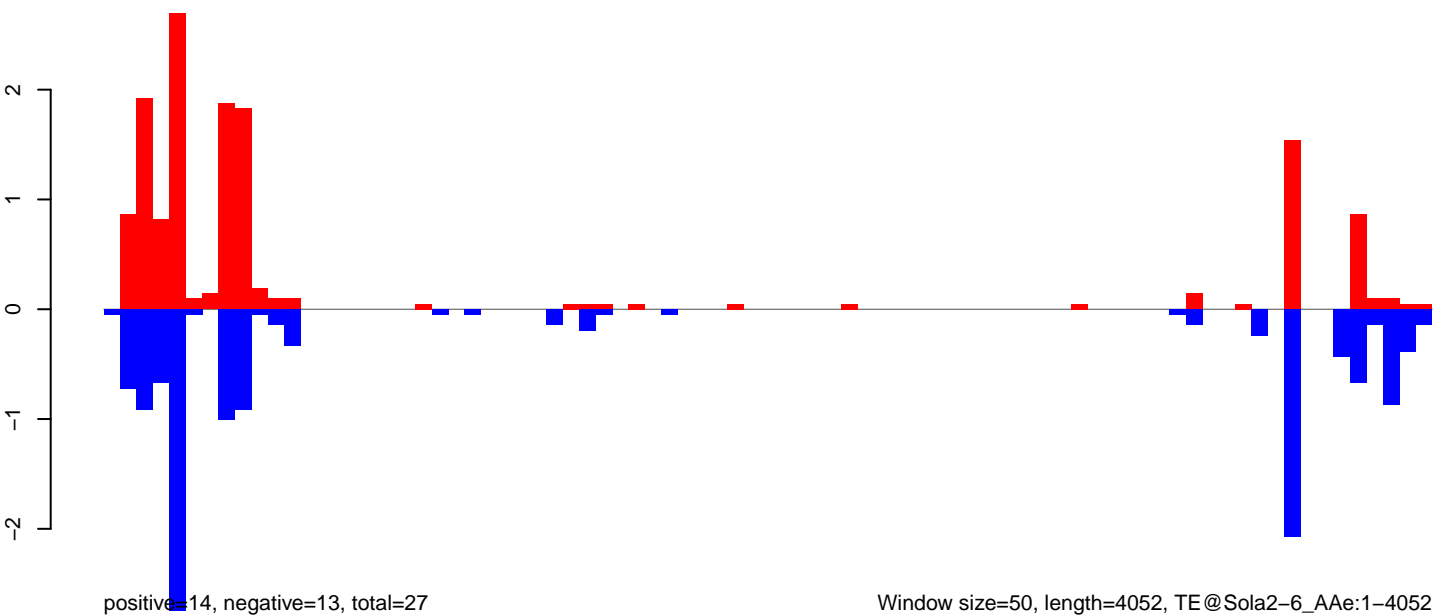
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

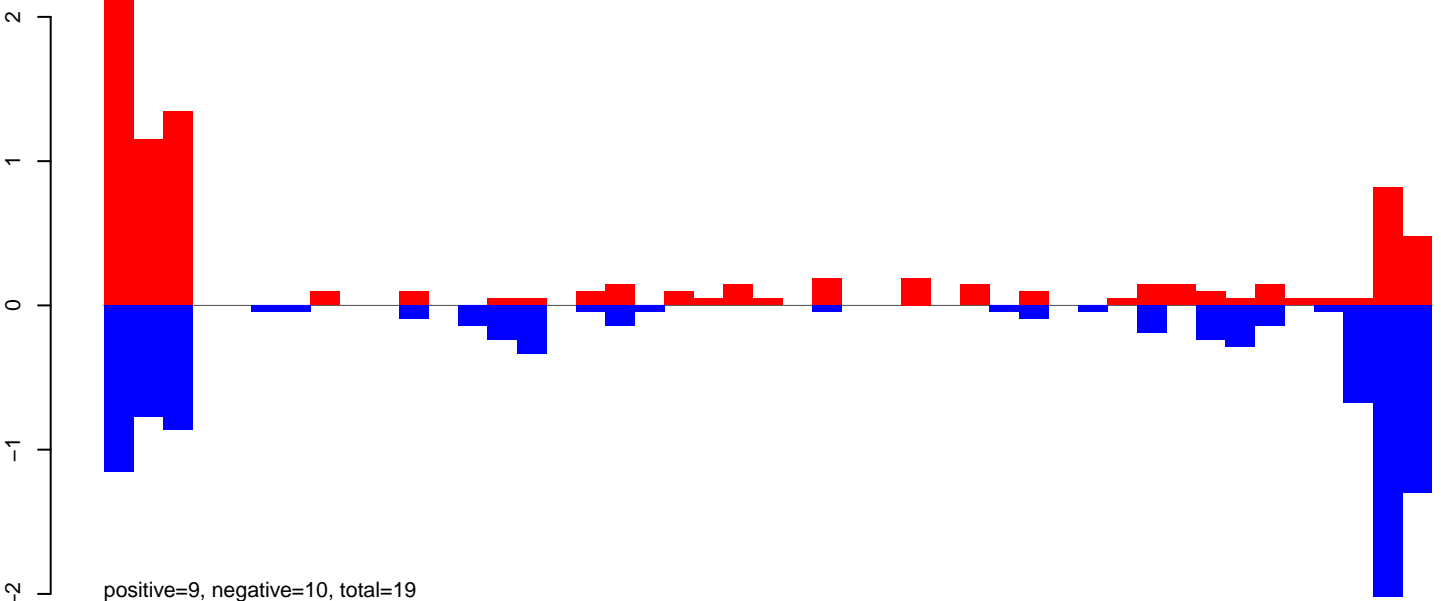


Window size=50, length=4052, TE@Sola2-6\_AAE:1-4052

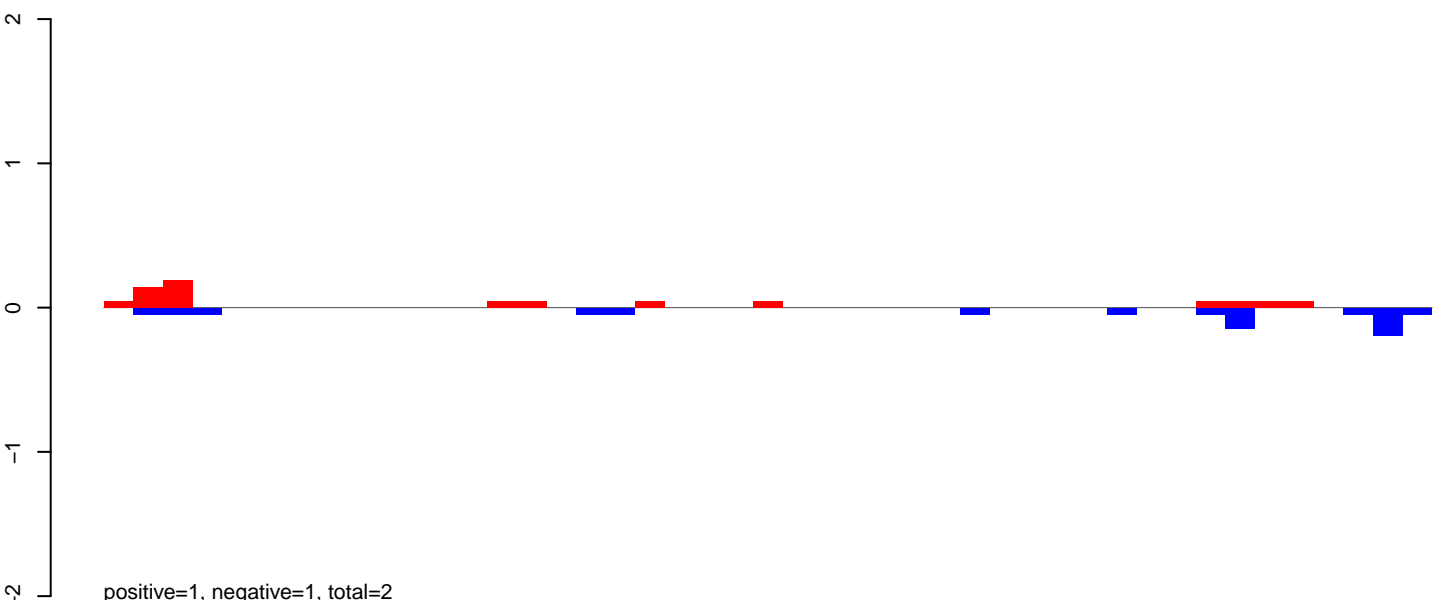
0 1000 2000 3000 4000



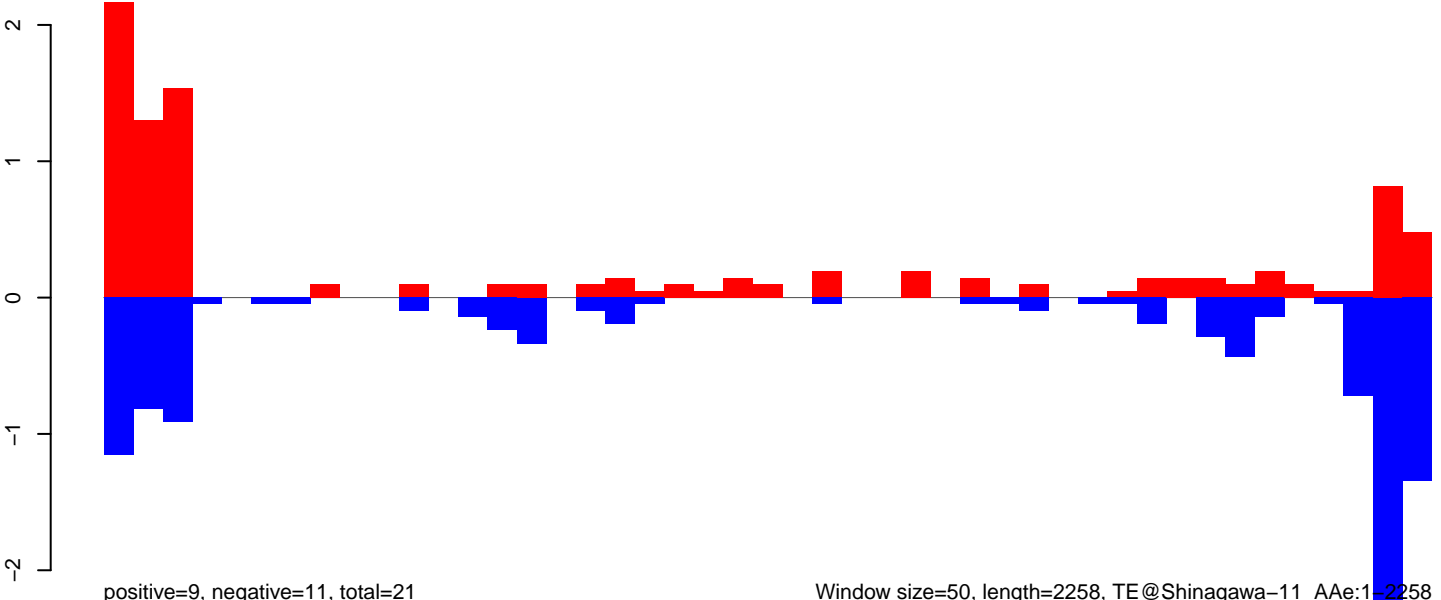
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

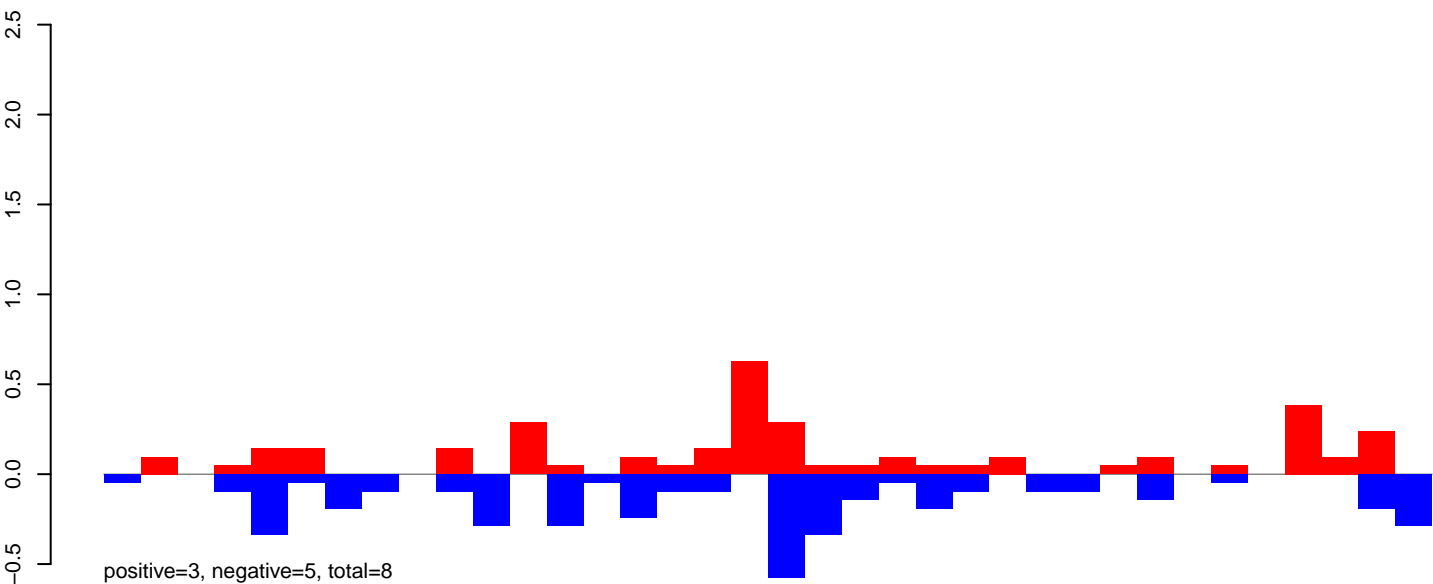


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

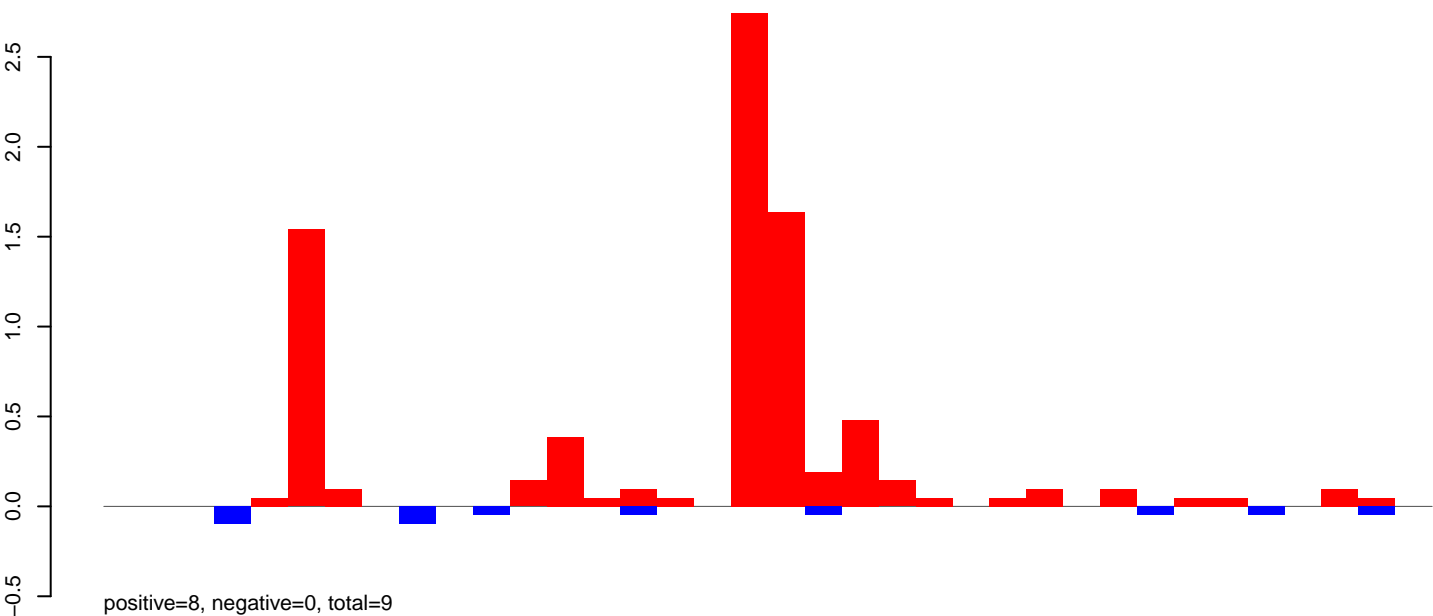


Window size=50, length=2258, TE@Shinagawa-11\_AAe:1-2258

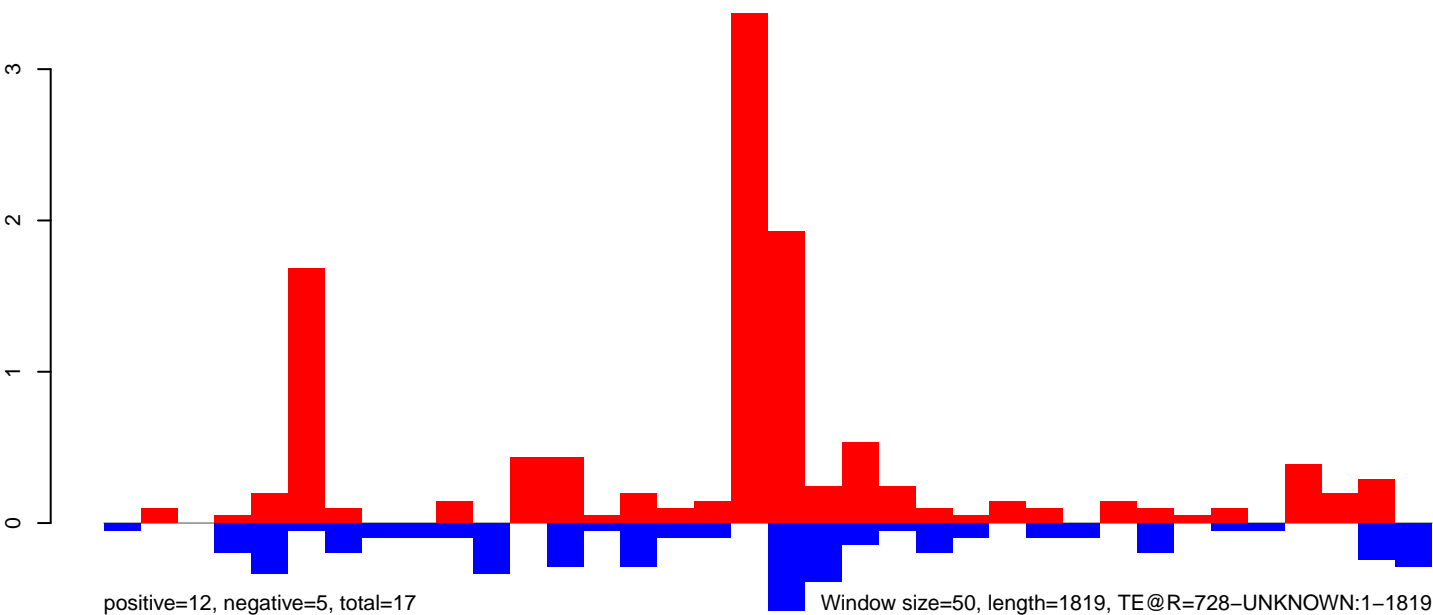
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



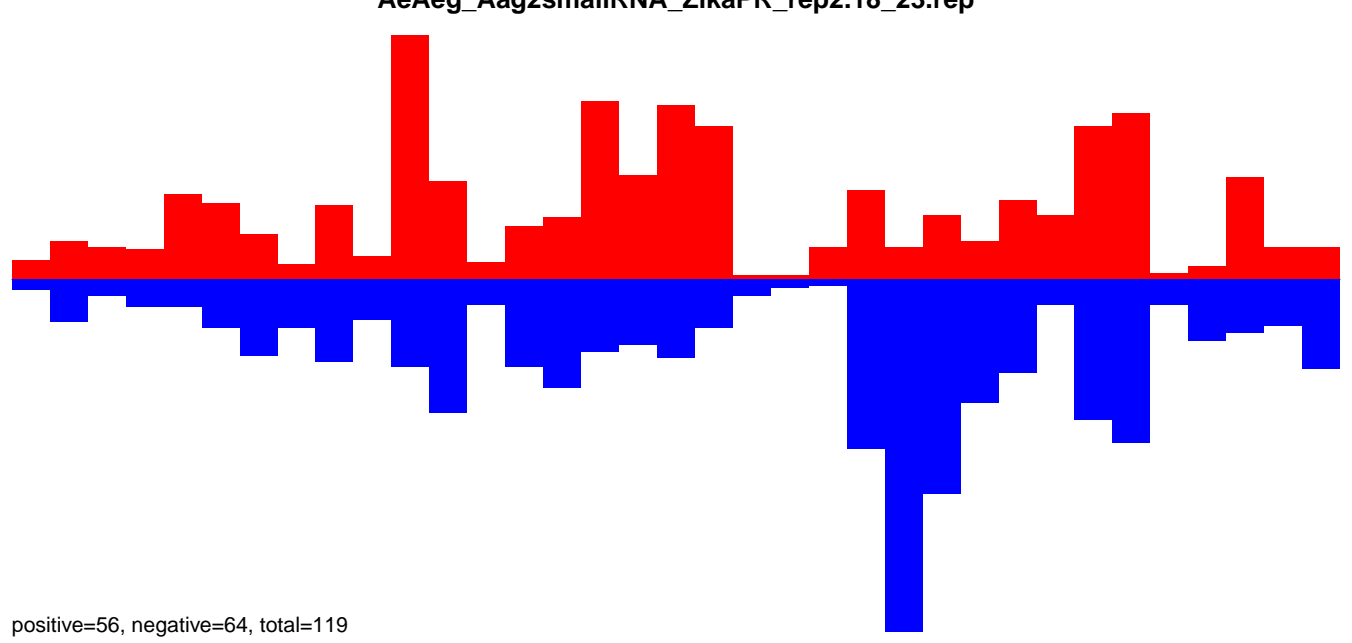
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



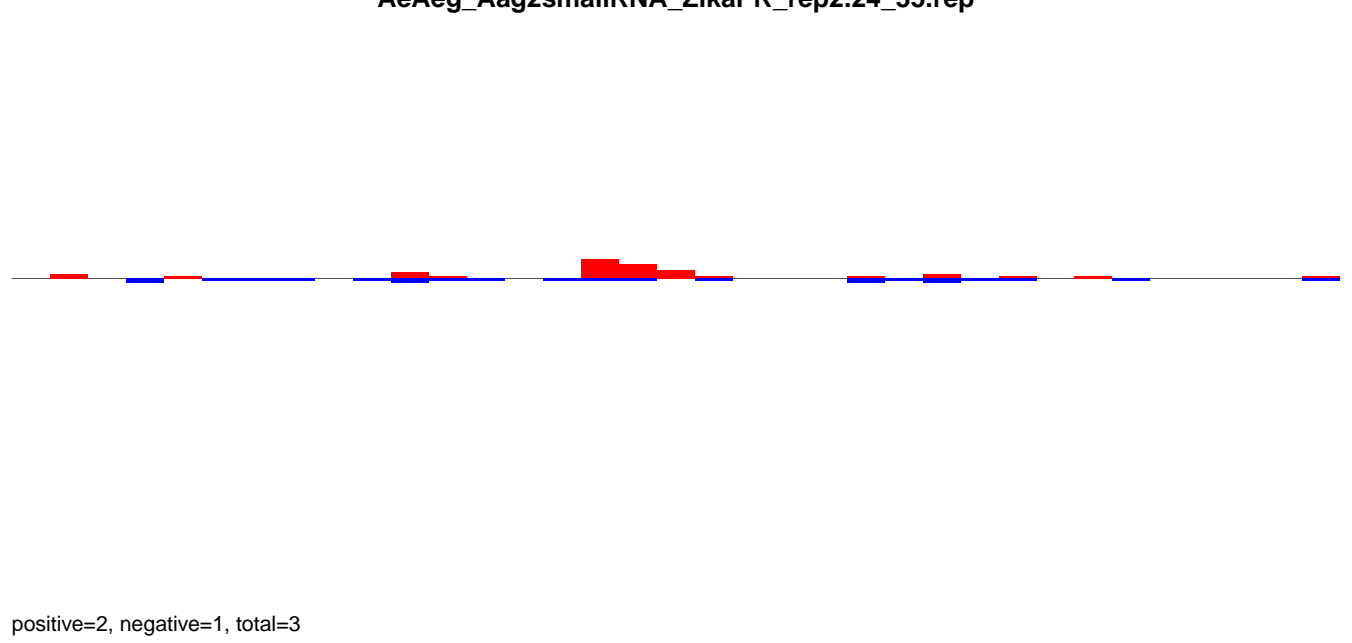
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



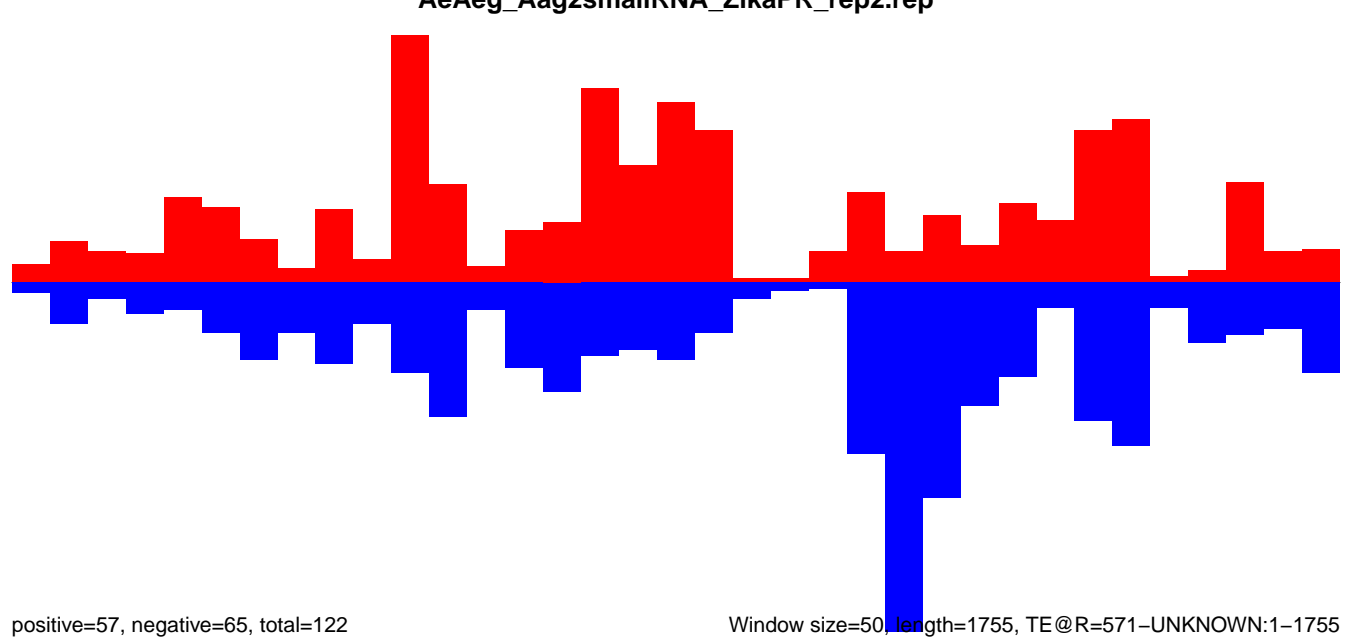
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



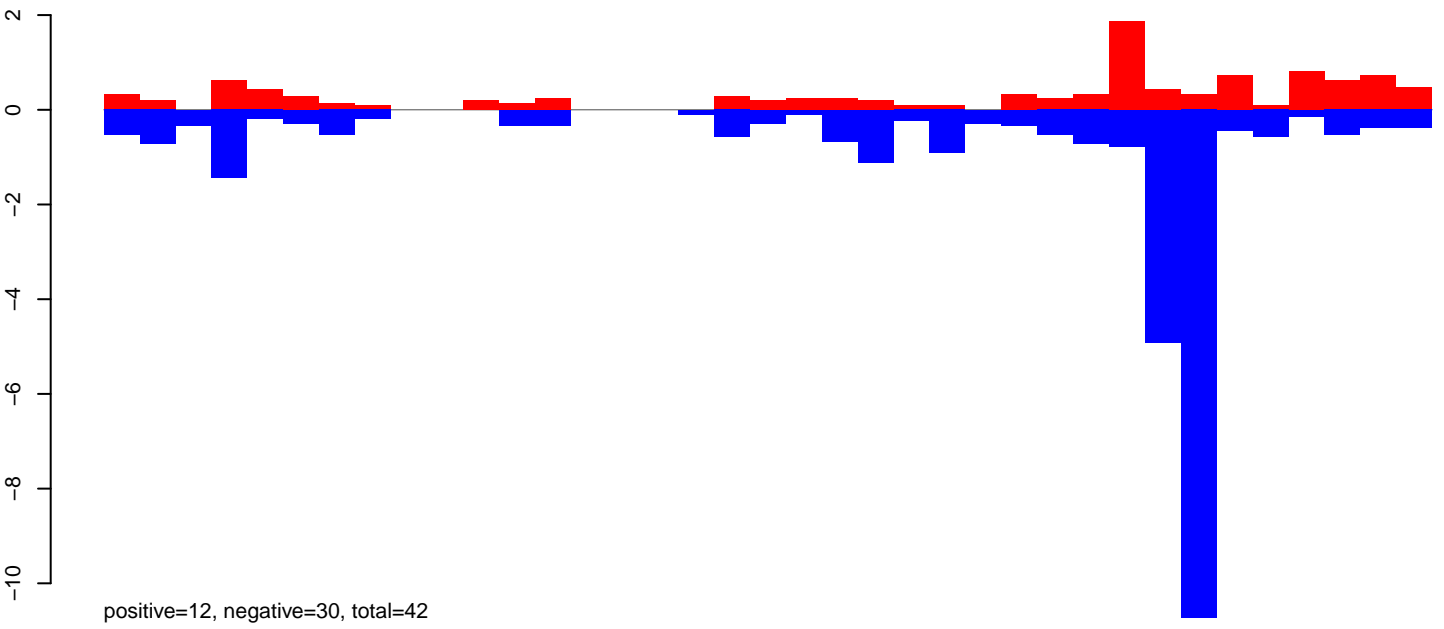
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



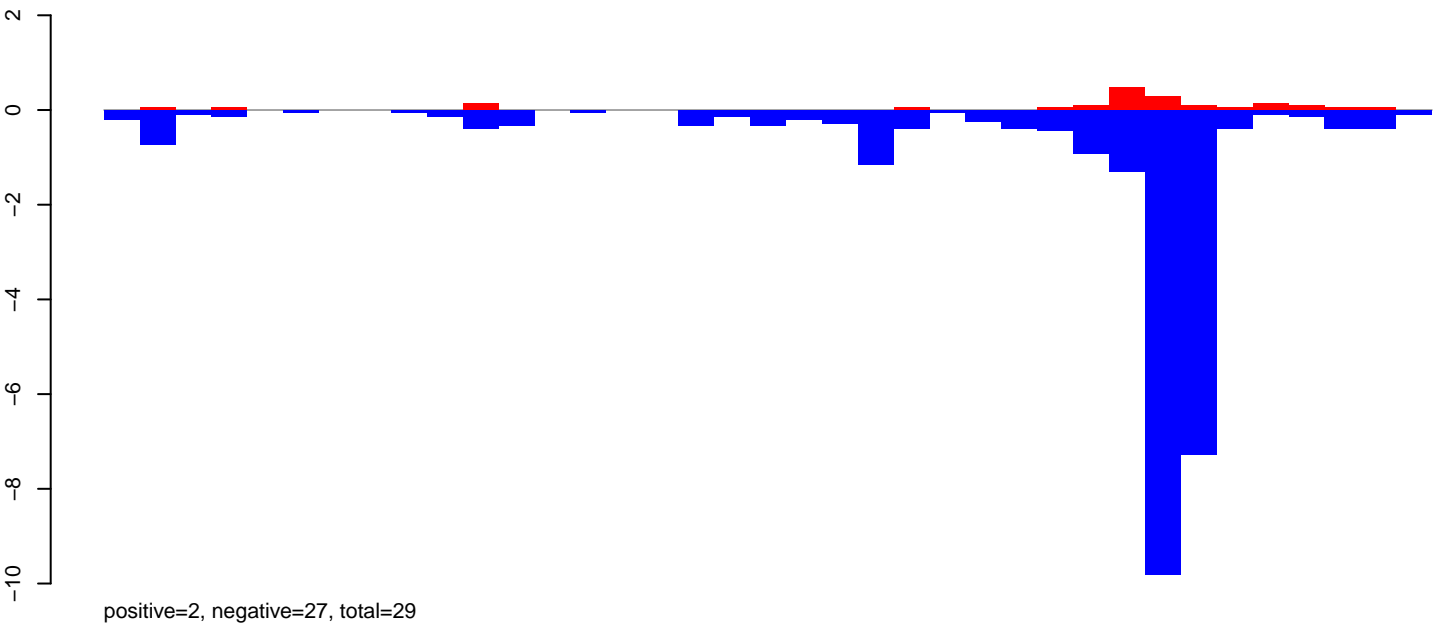
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



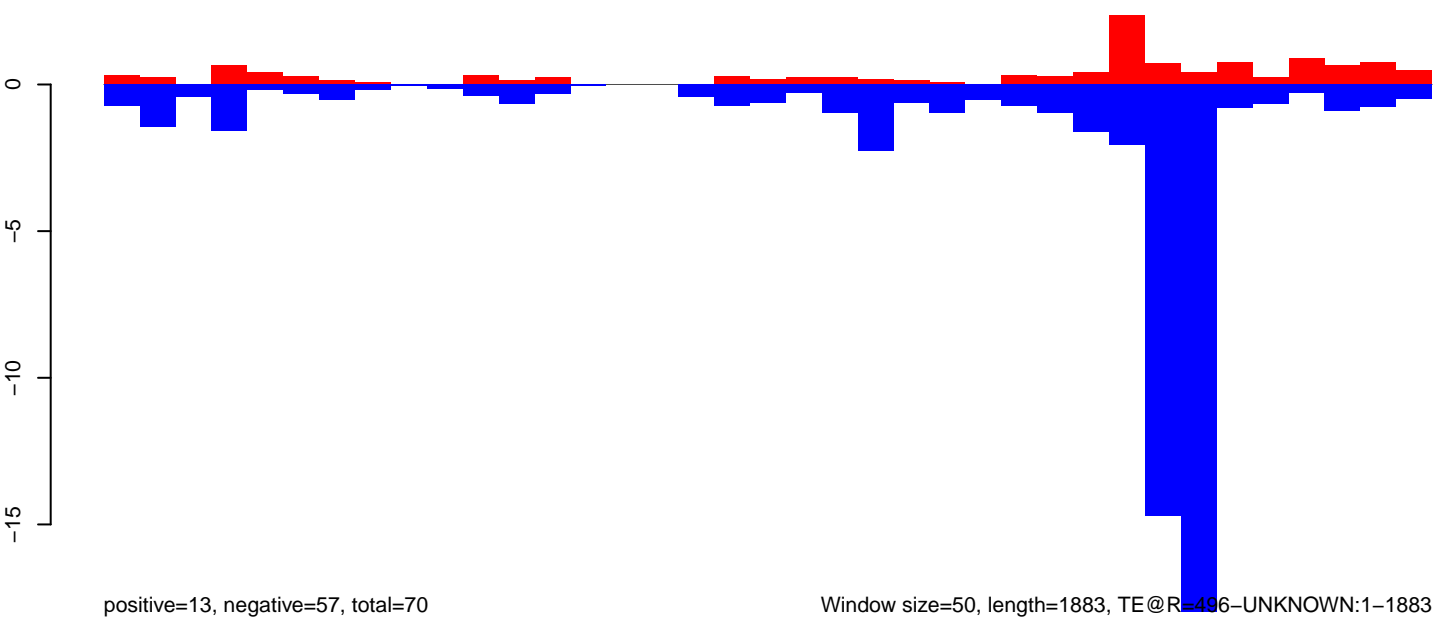
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



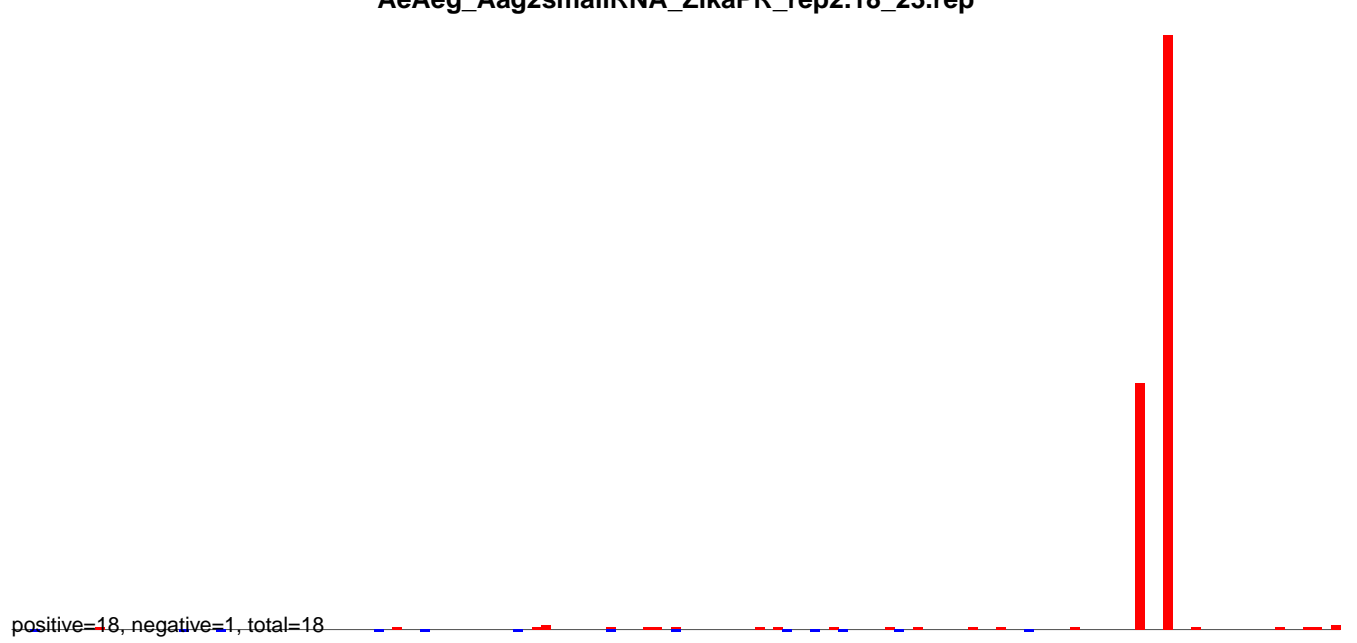
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



Window size=50, length=1883, TE@R=496-UNKNOWN:1-1883

0 500 1000 1500

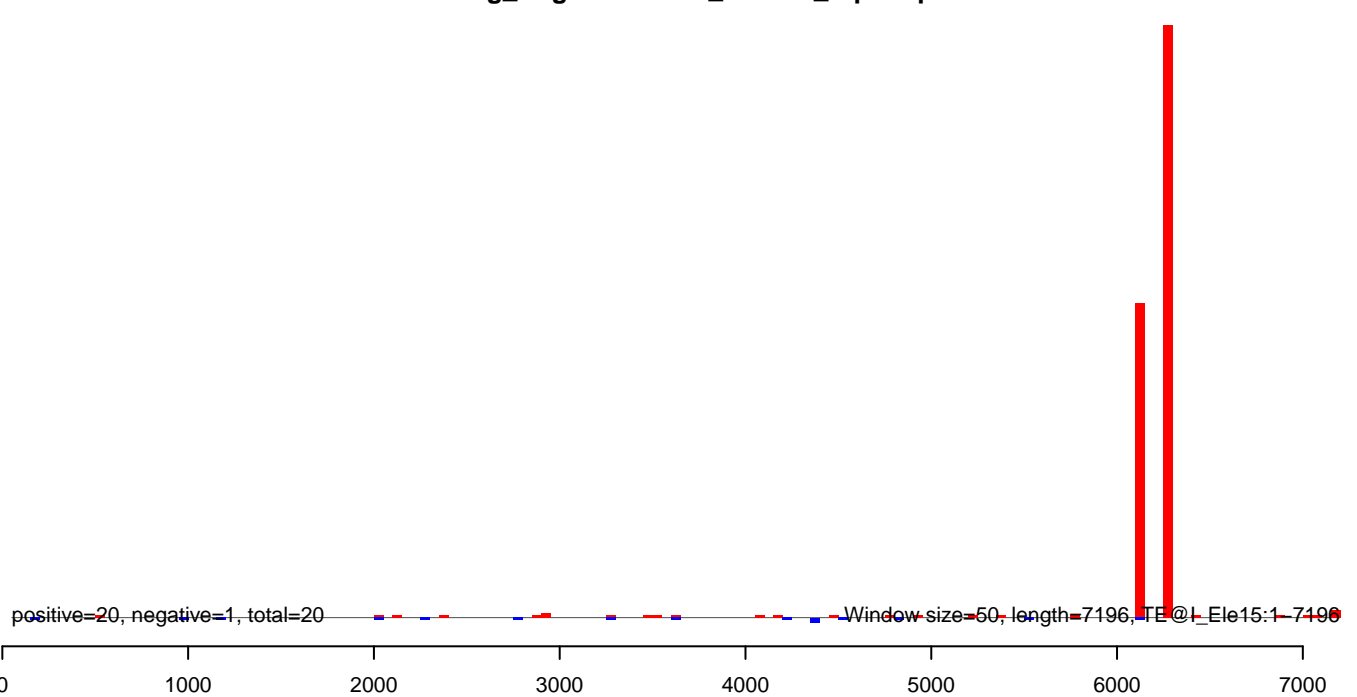
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



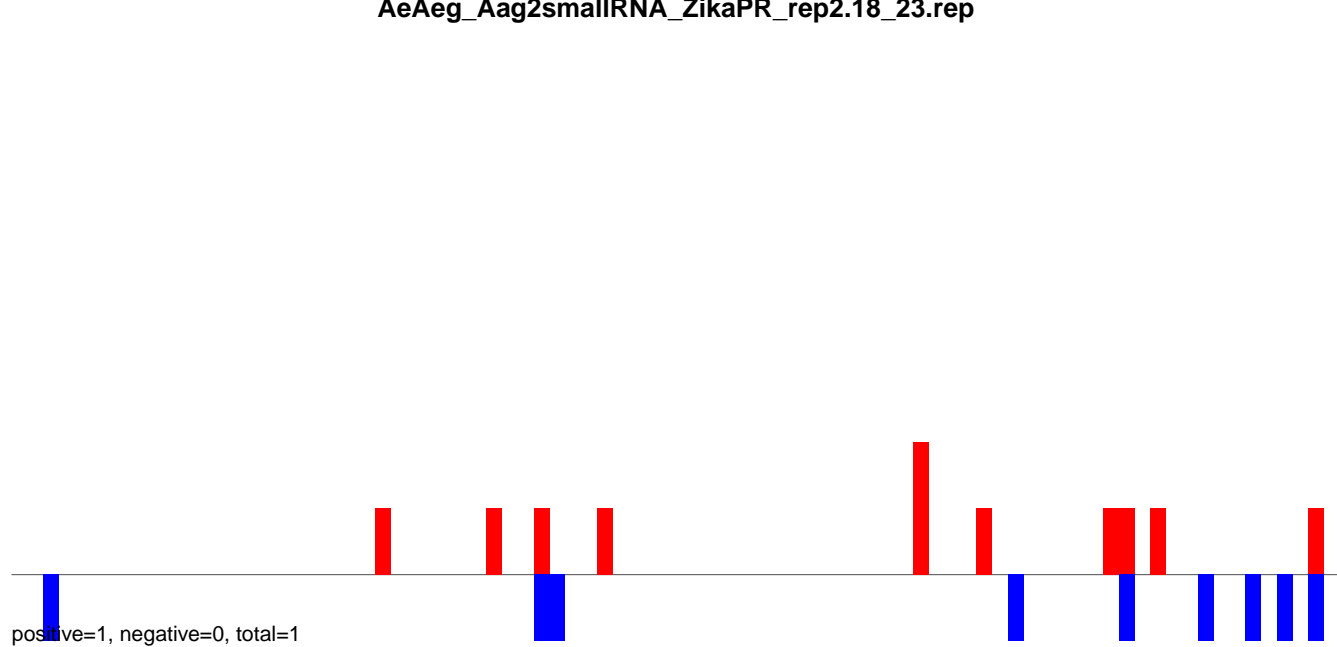
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



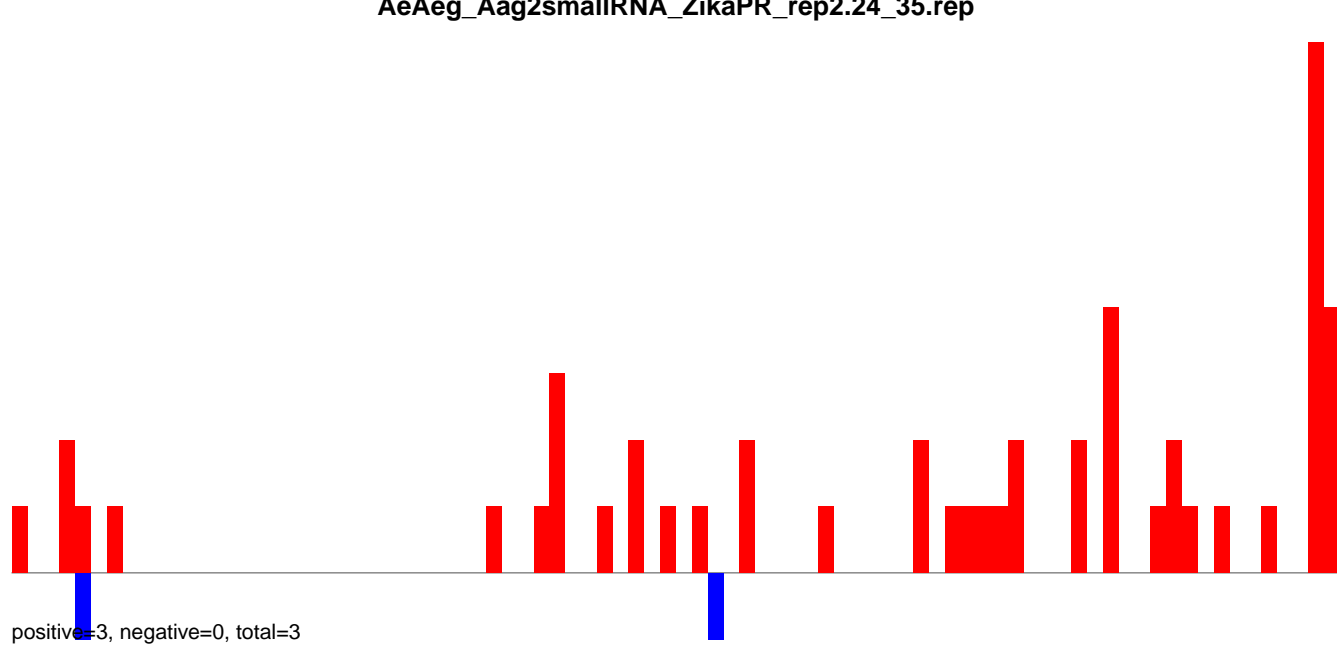
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



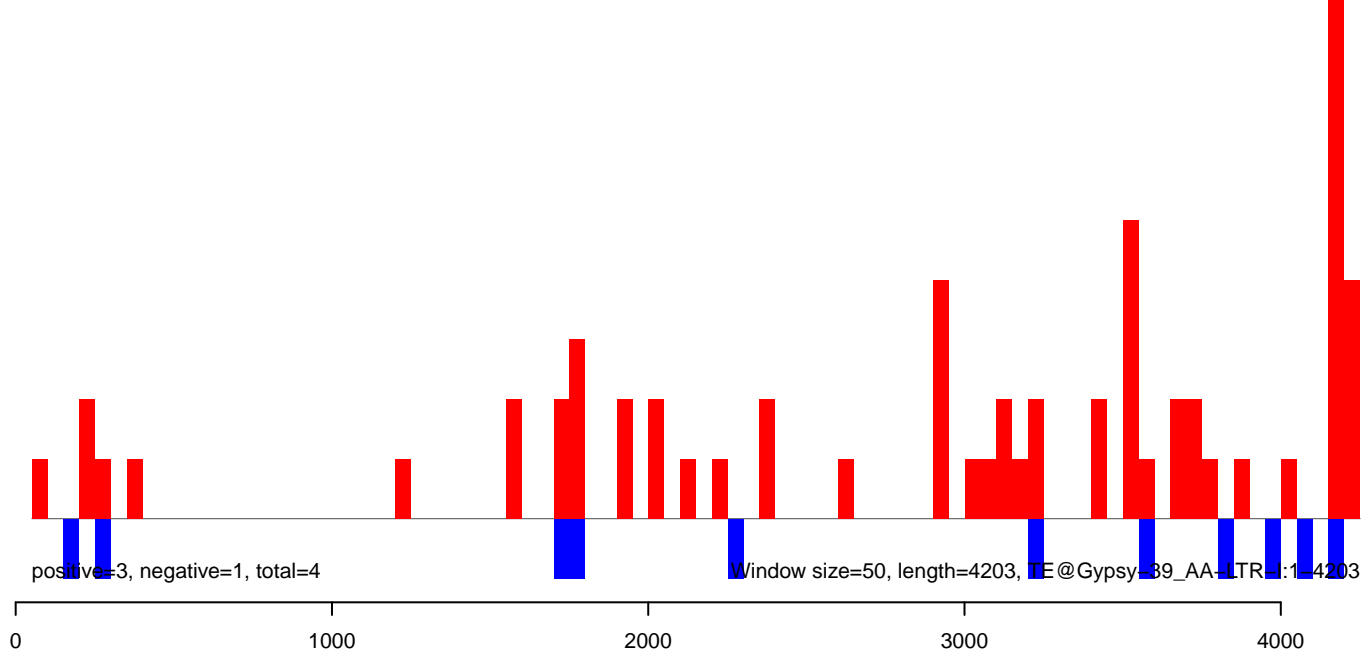
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



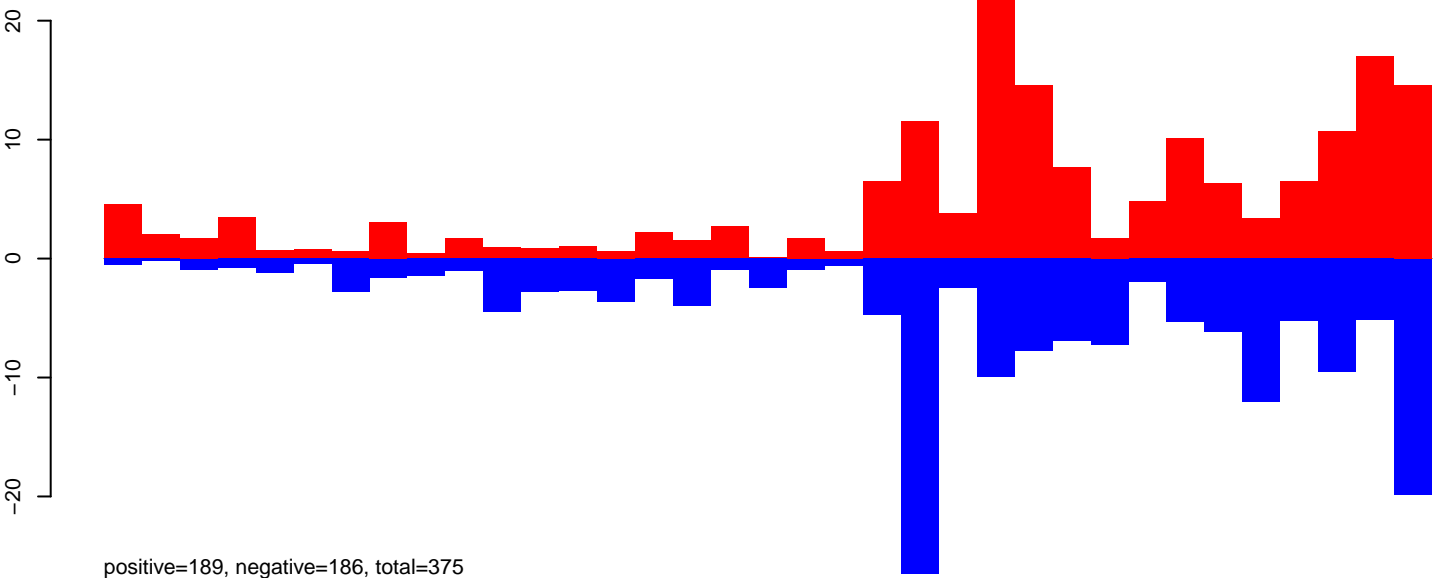
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



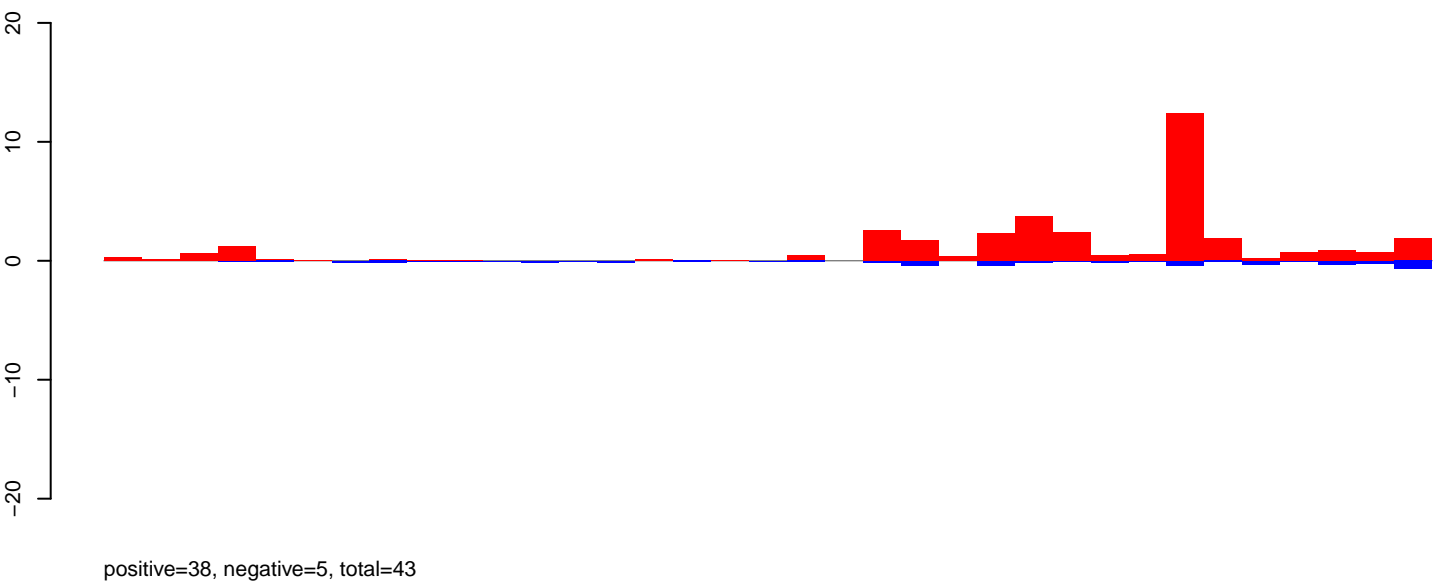
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



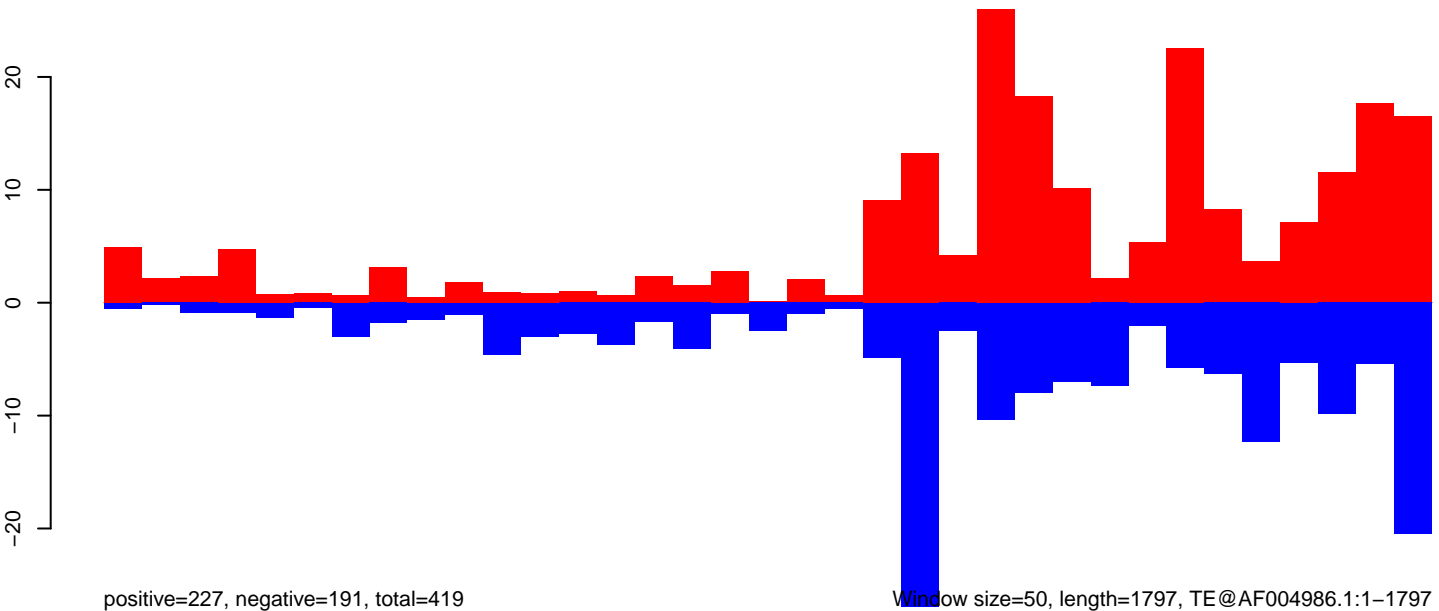
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

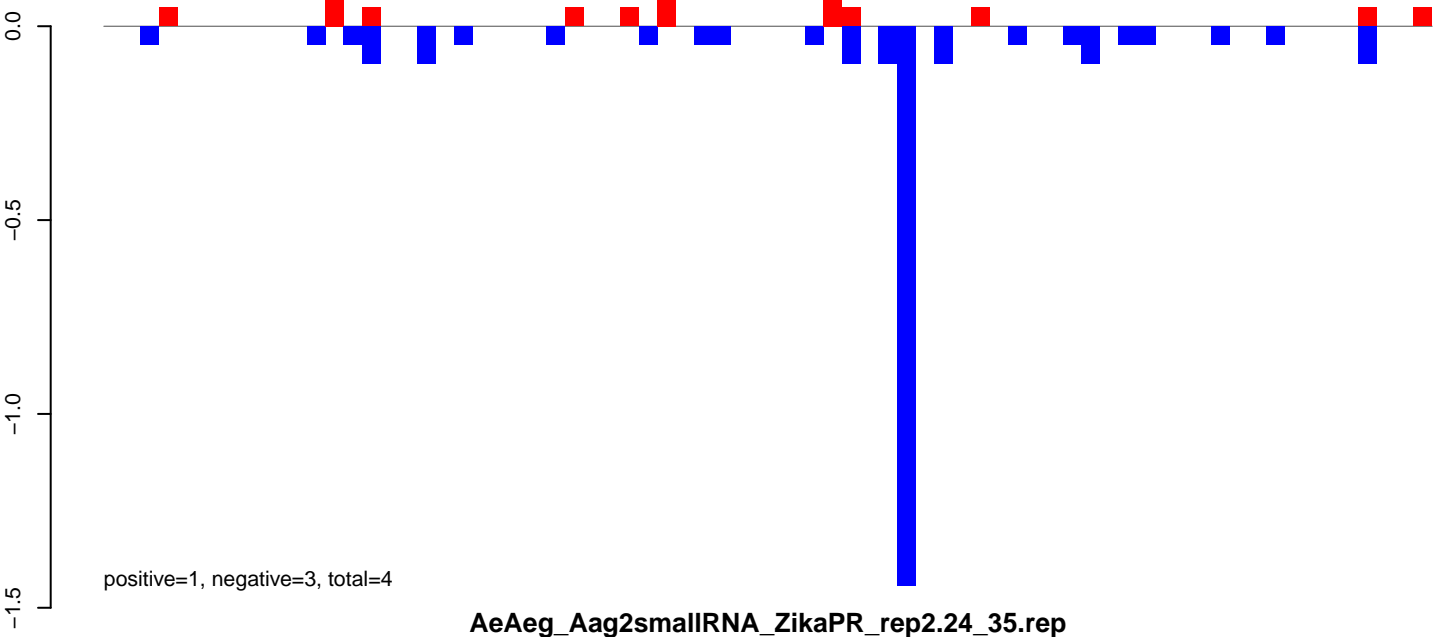


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

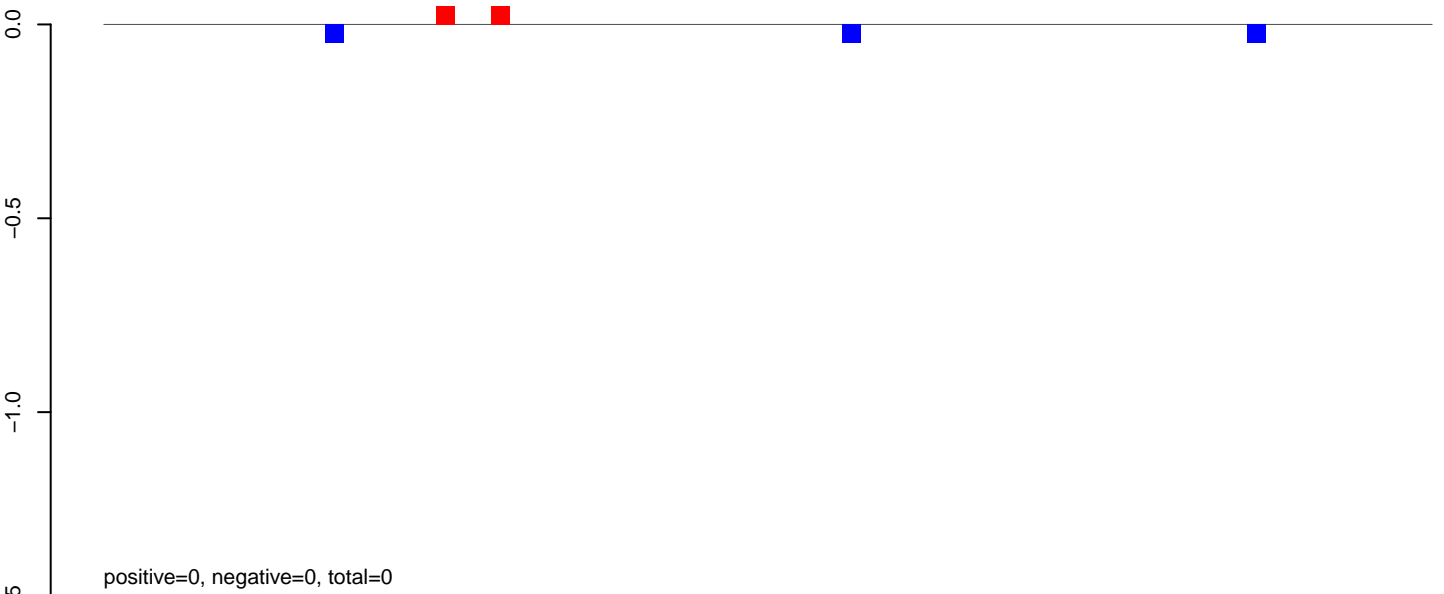


Window size=50, length=1797, TE@AF004986.1:1-1797

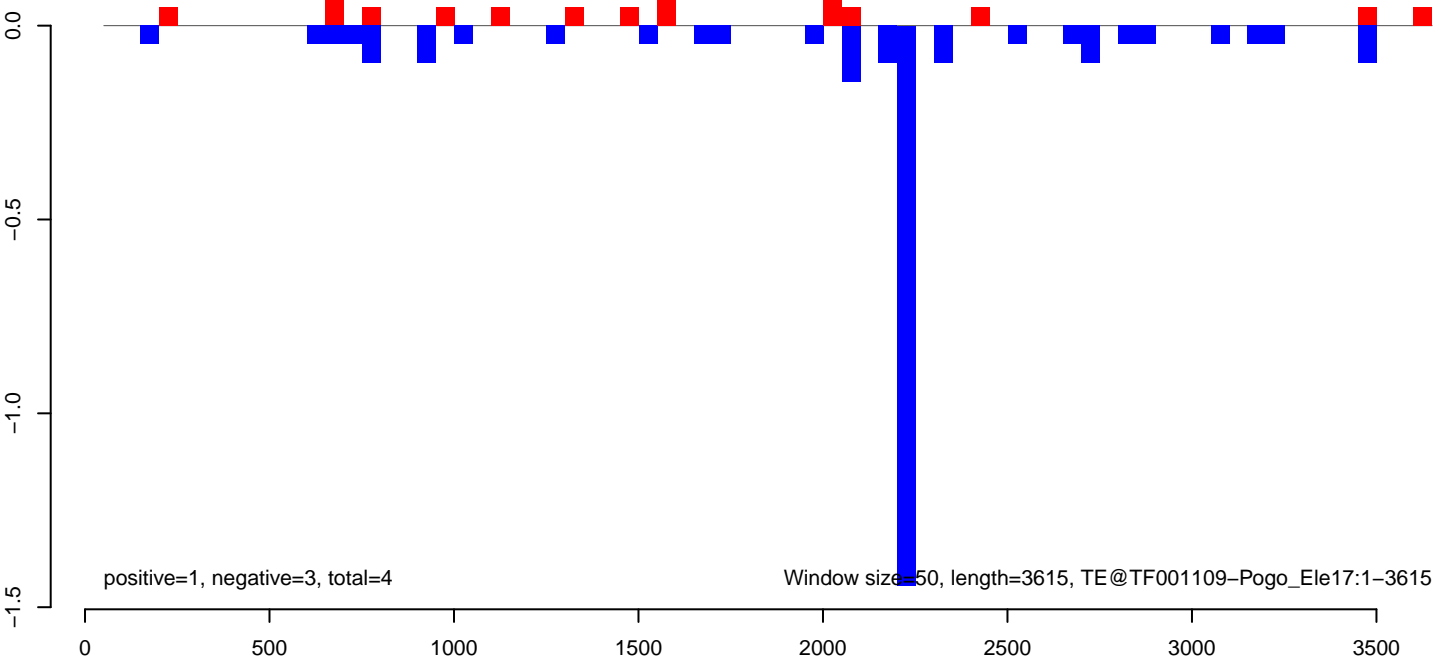
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

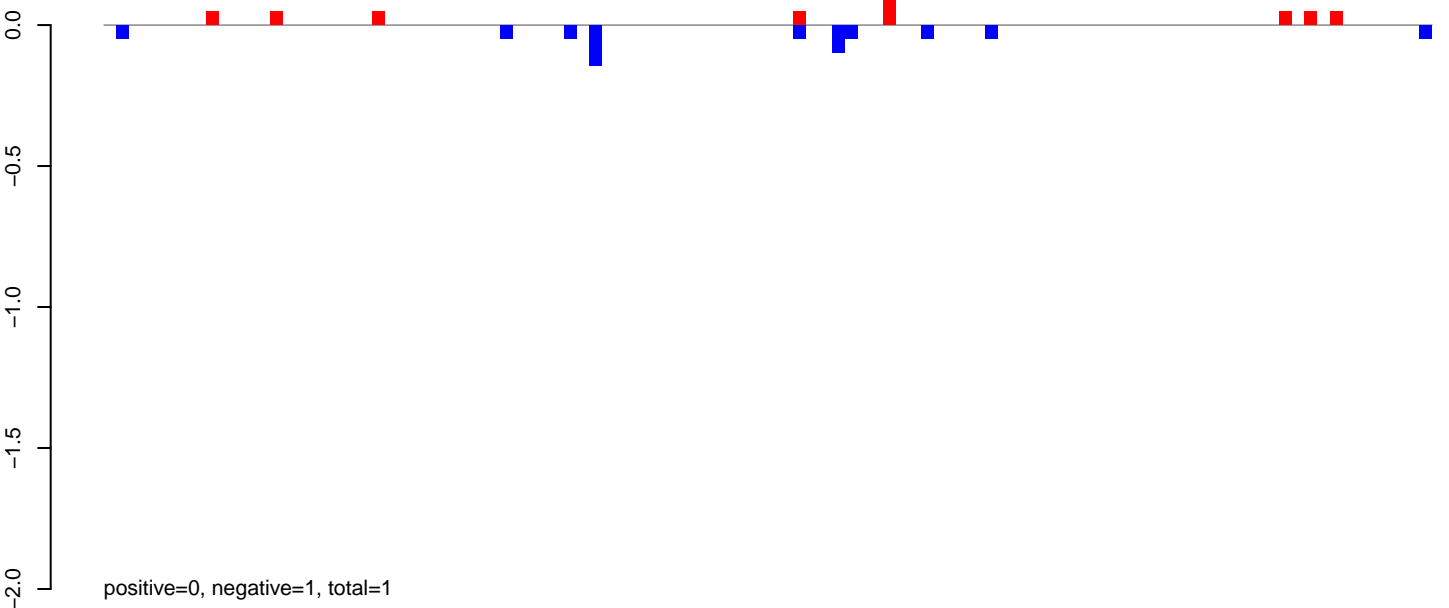


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

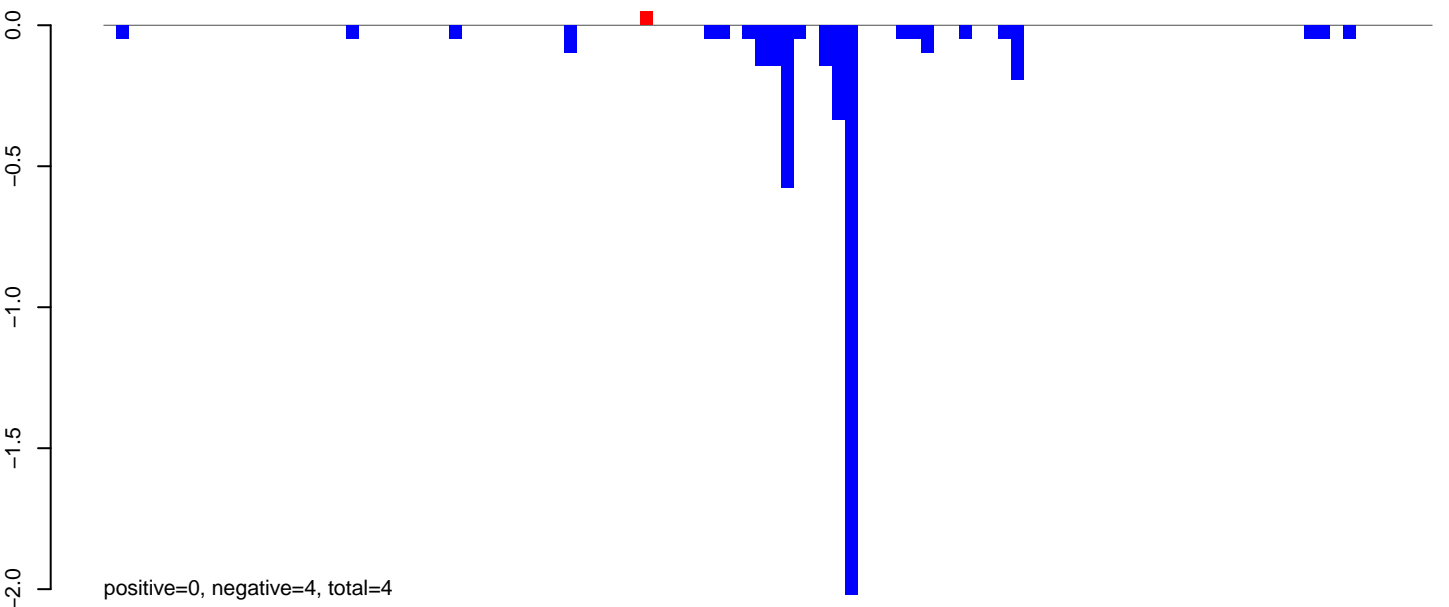




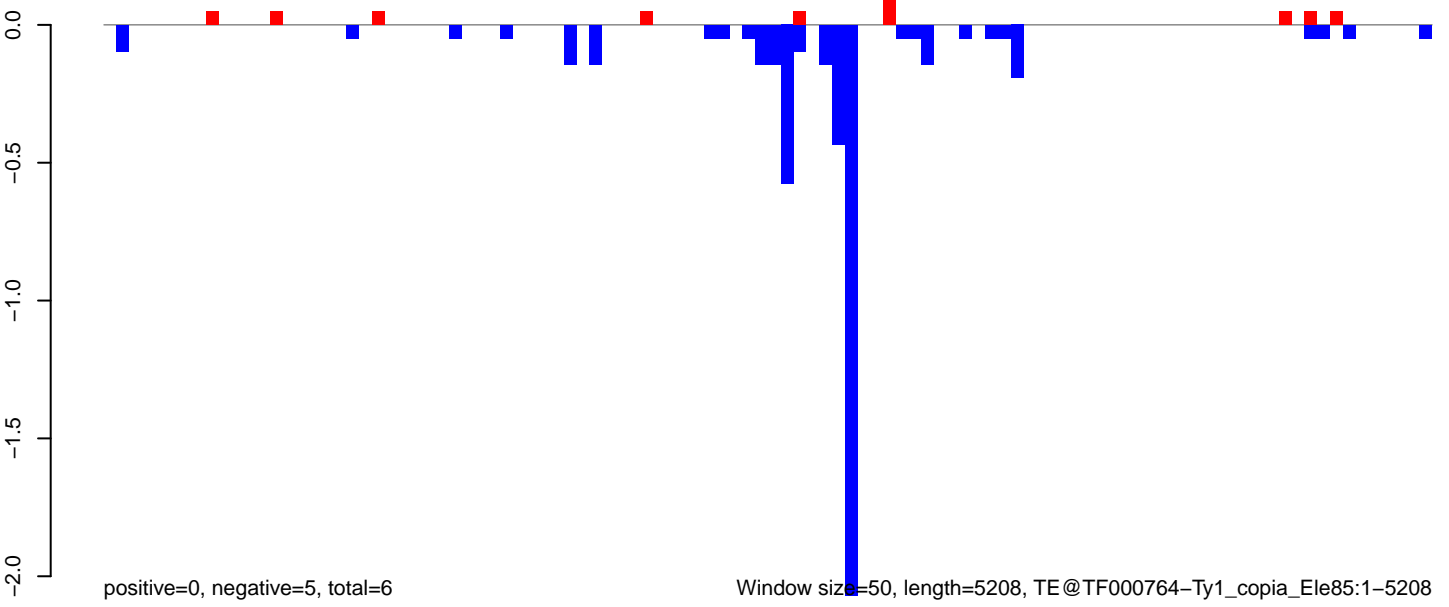
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



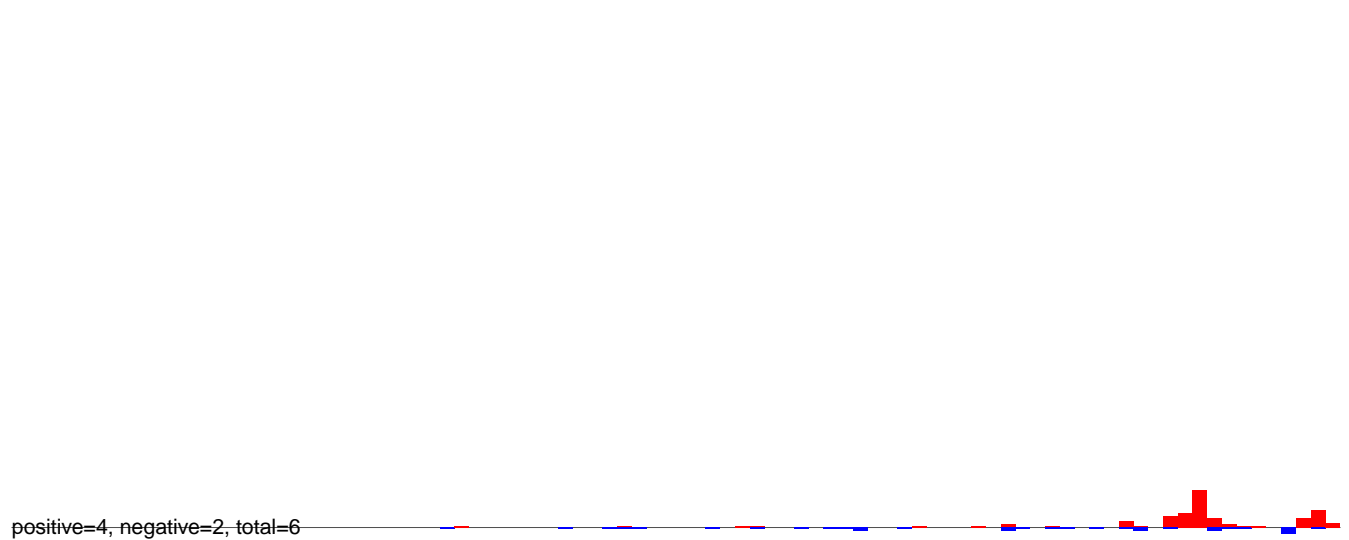
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



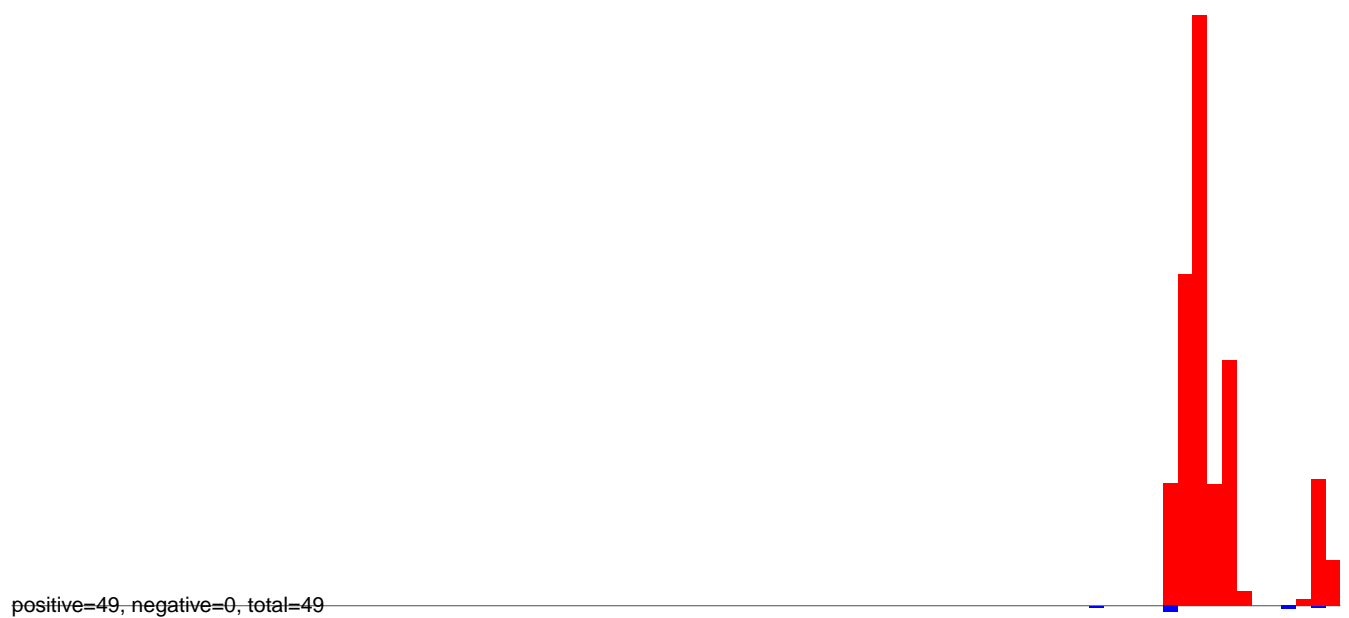
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



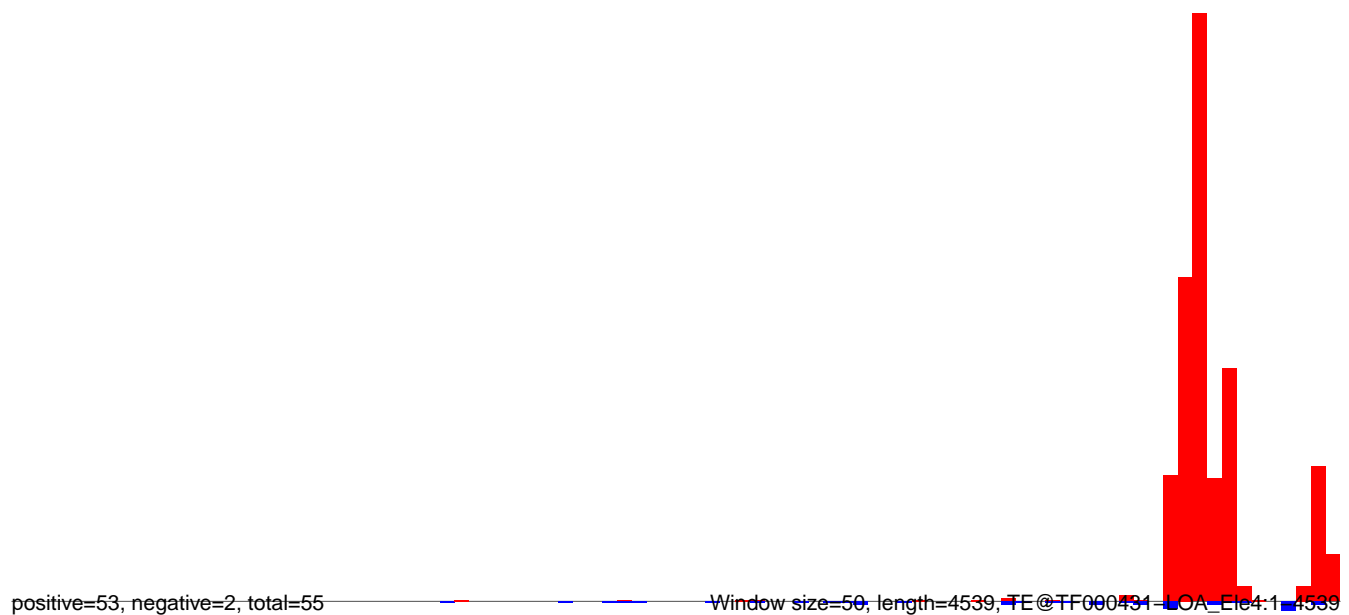
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



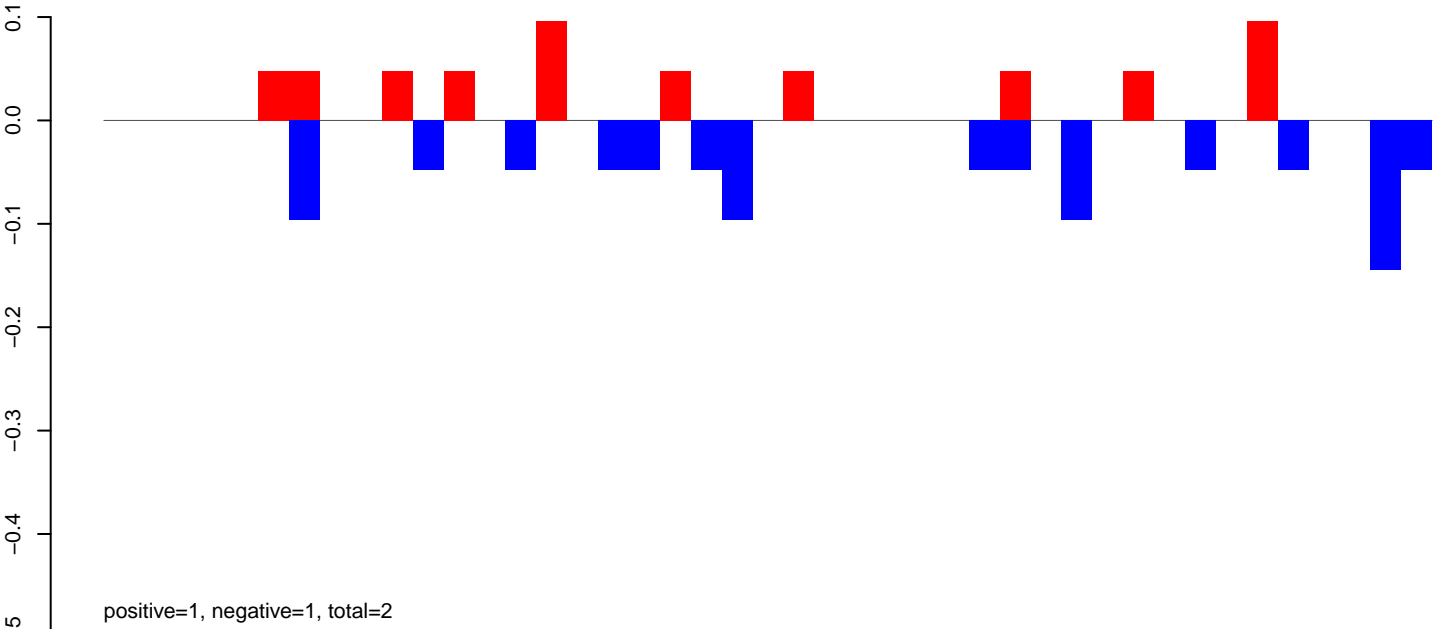
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



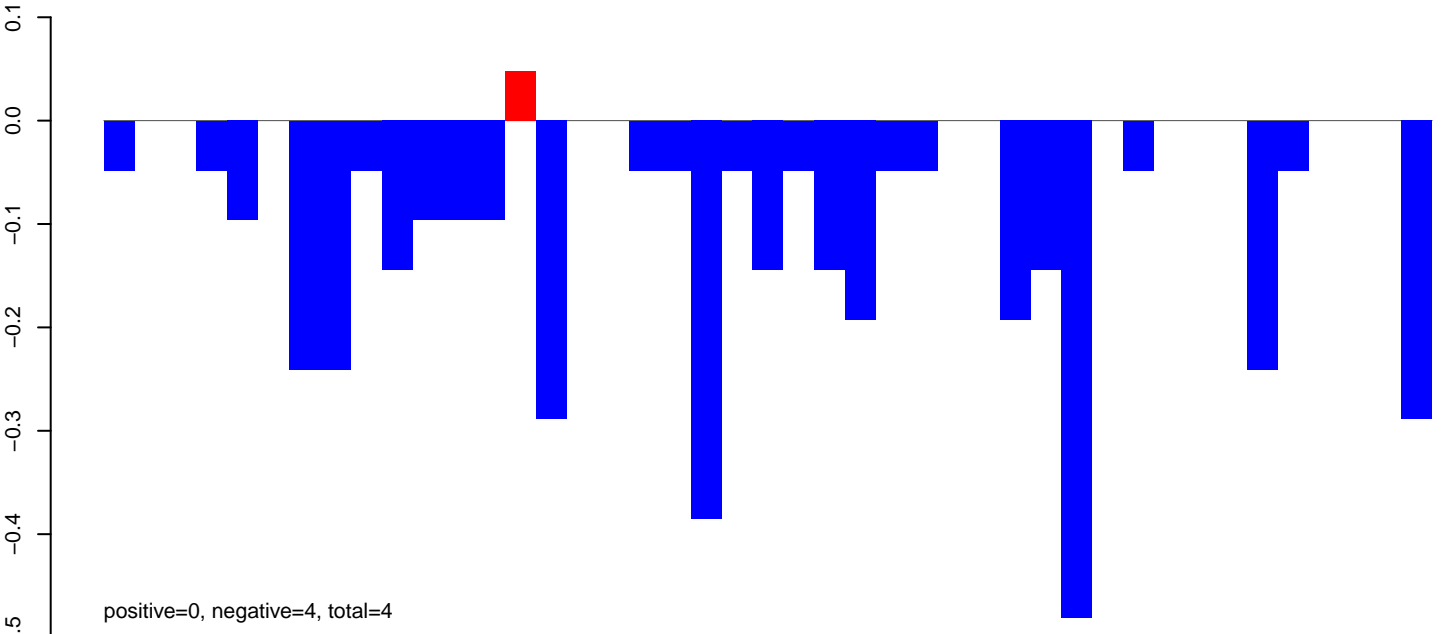
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



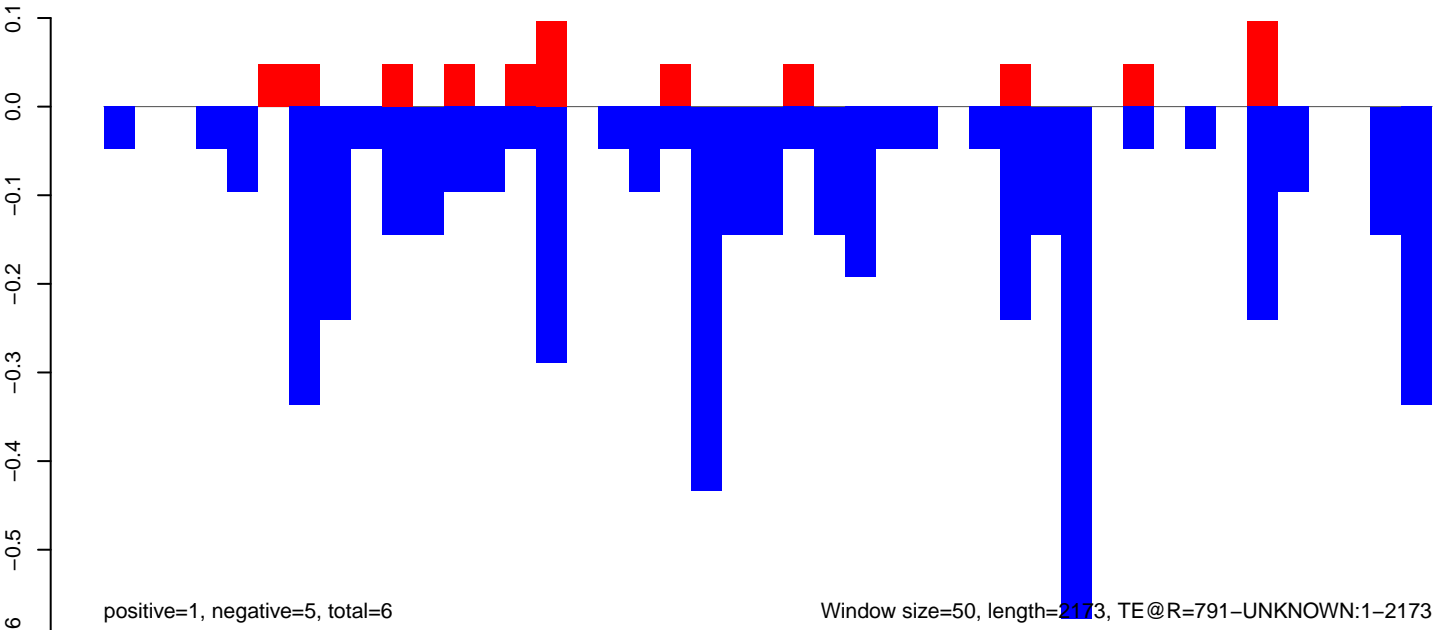
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



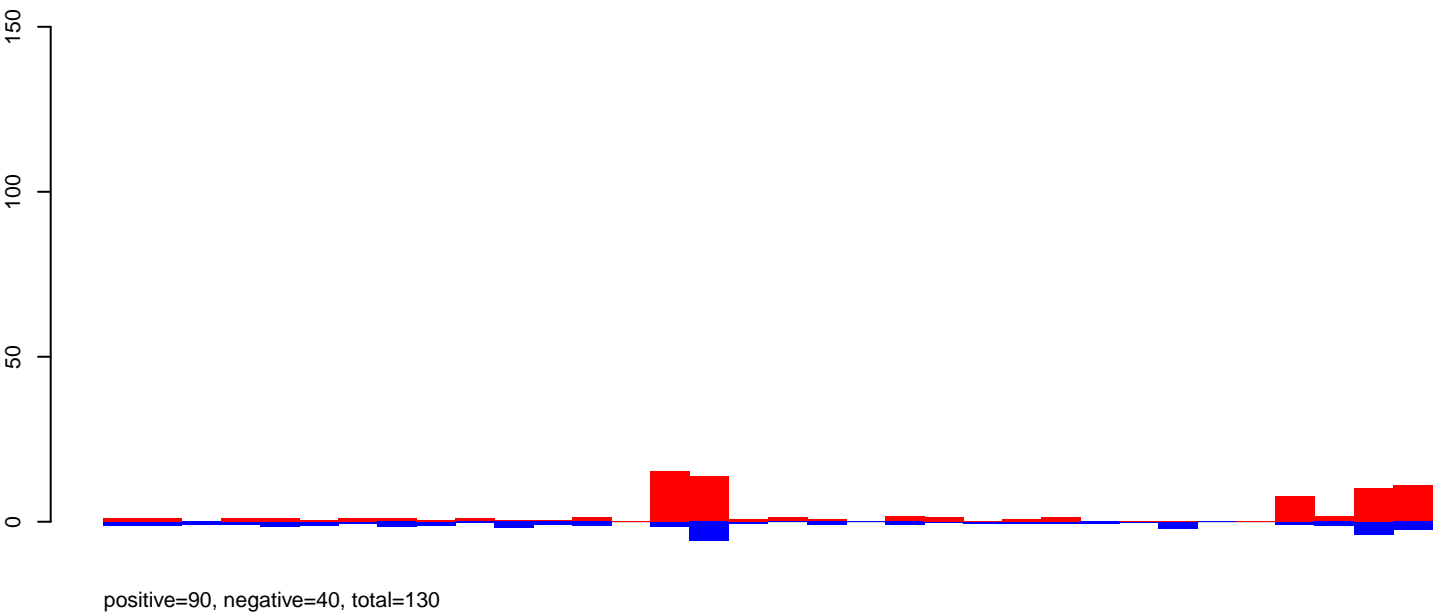
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



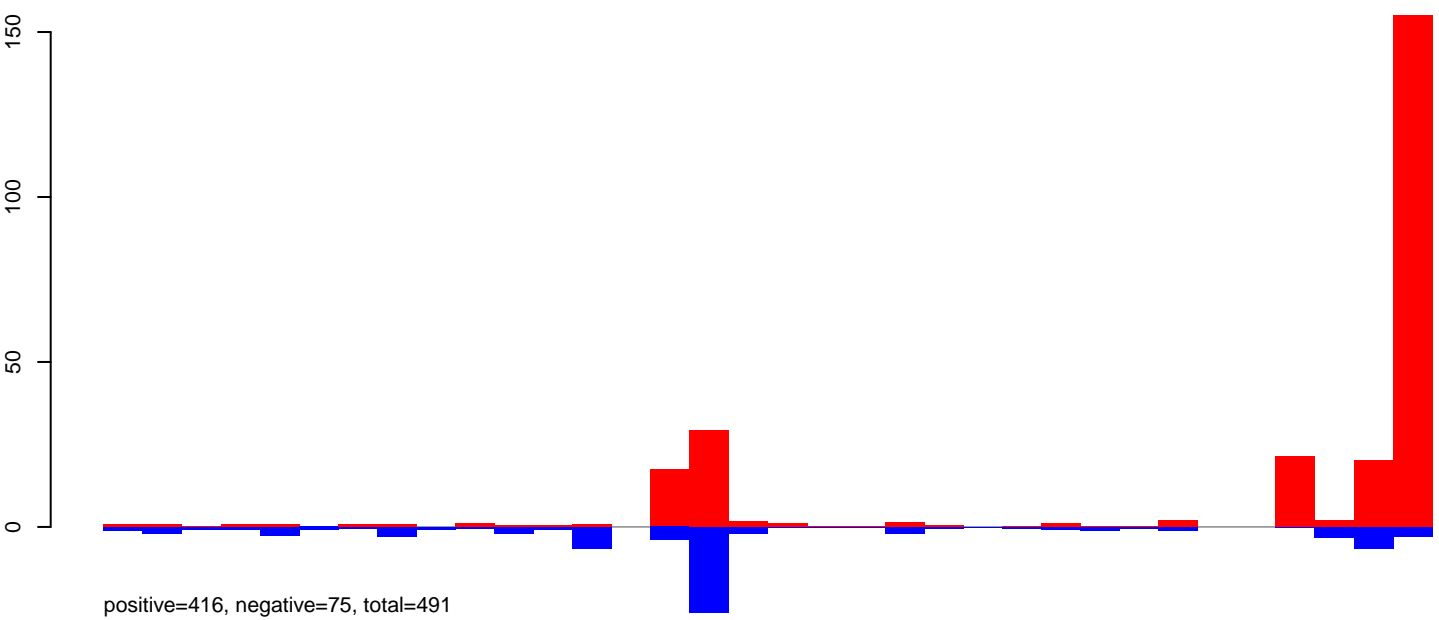
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



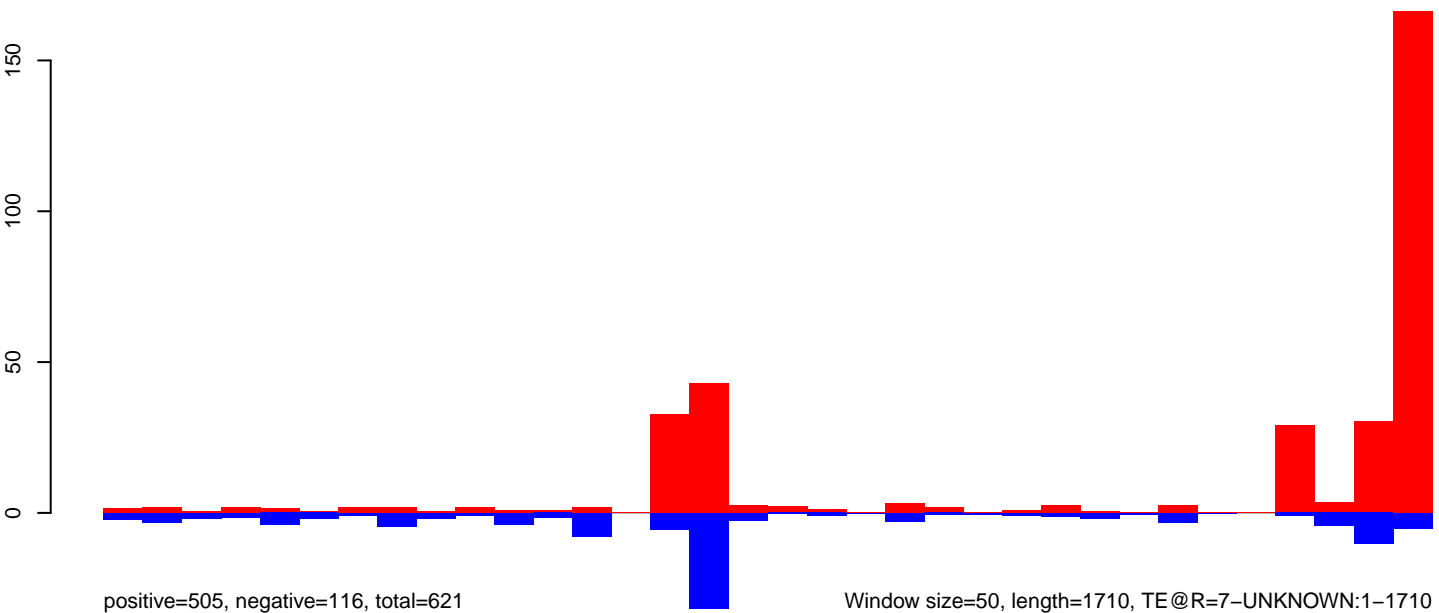
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



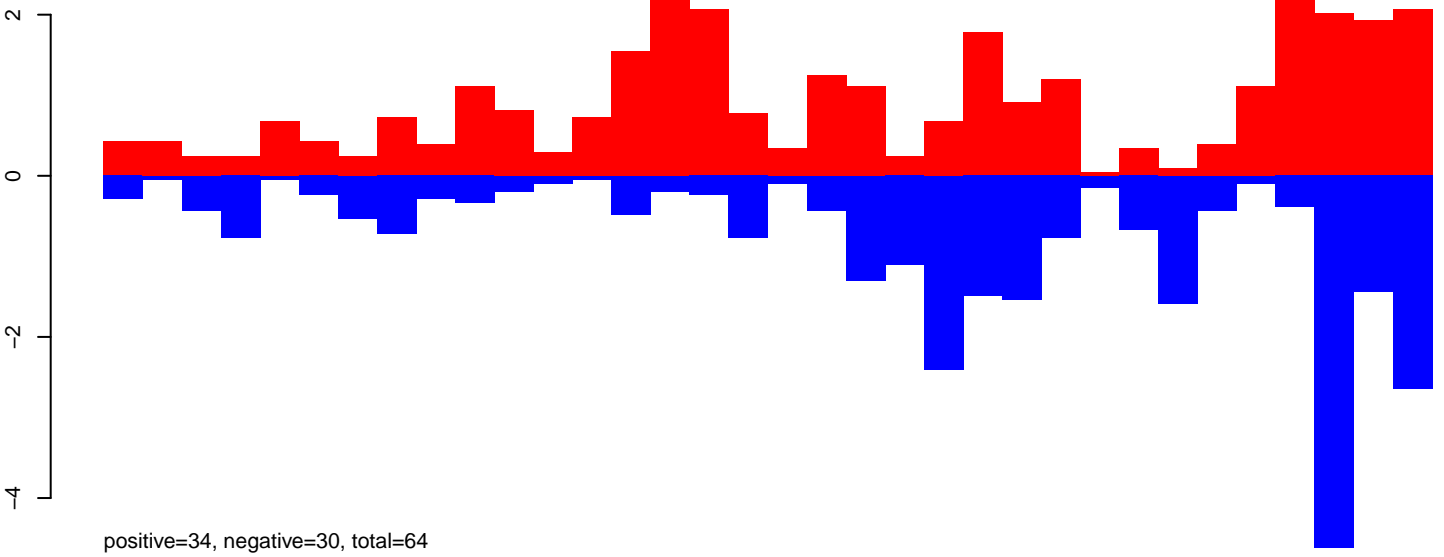
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



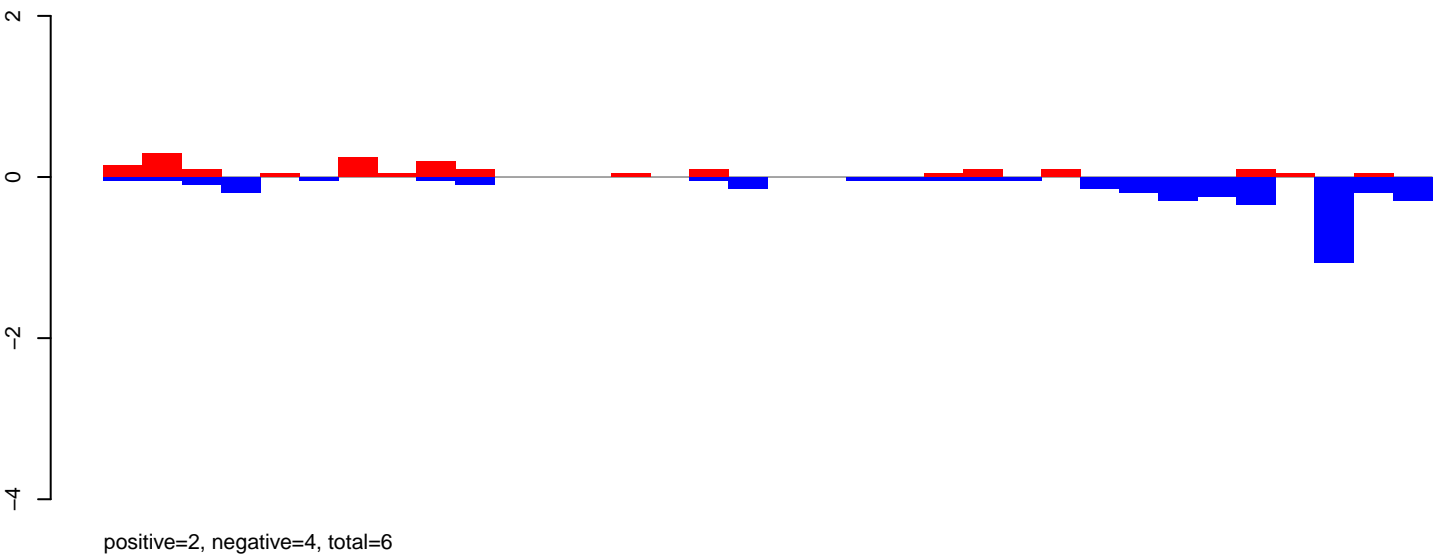
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



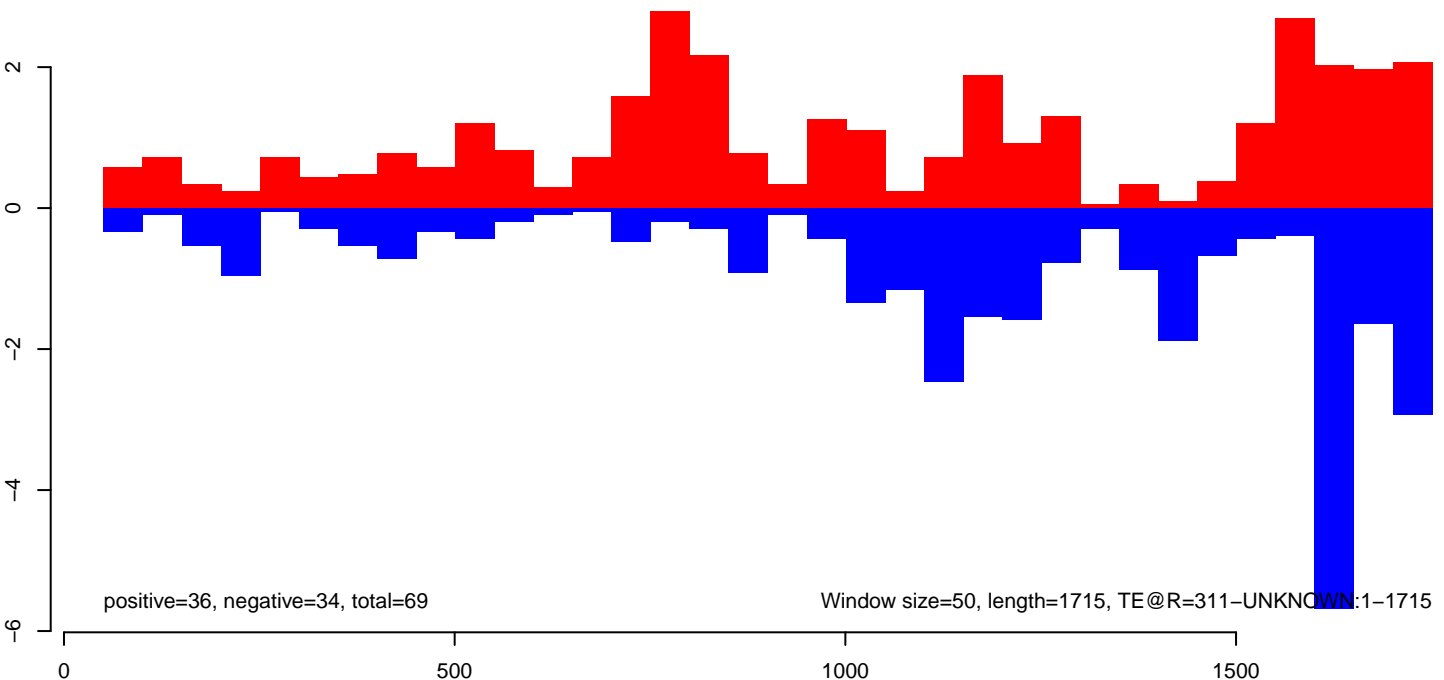
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



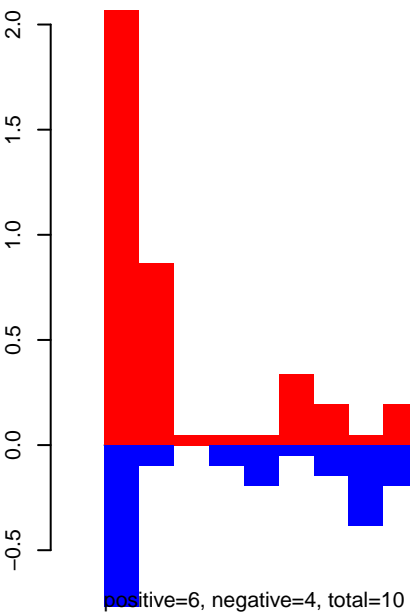
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



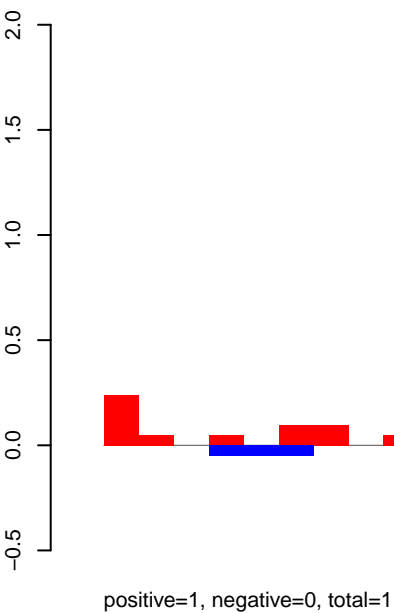
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



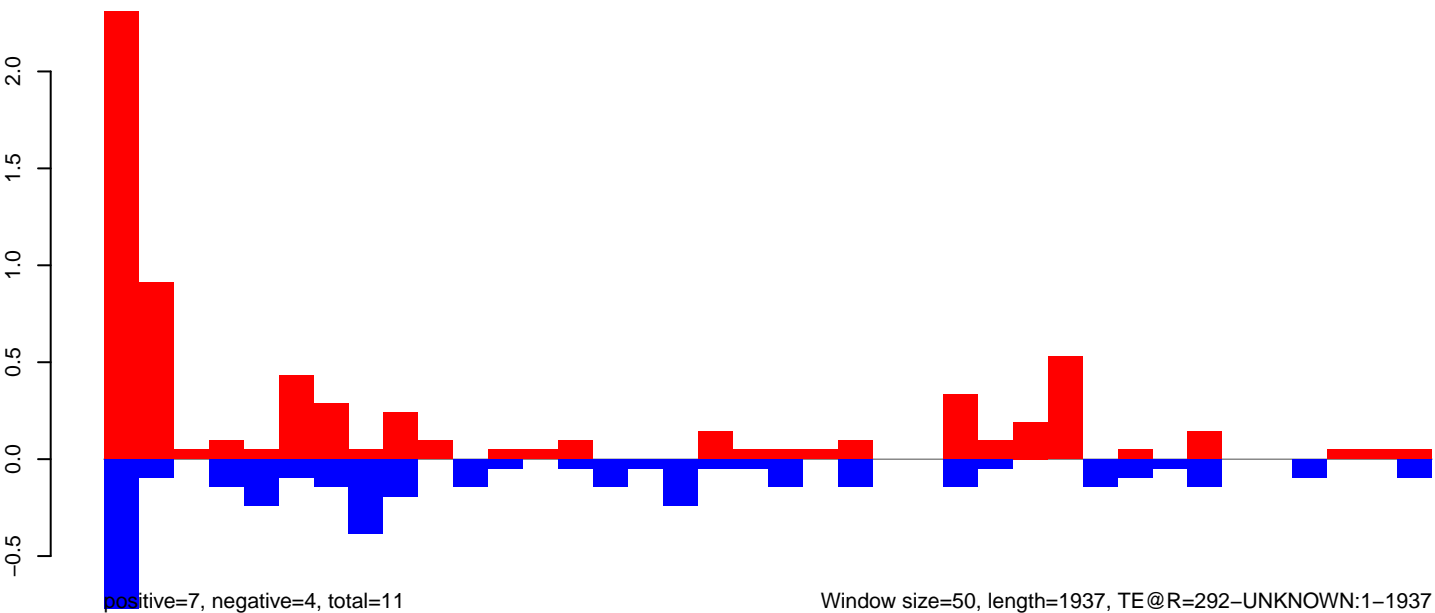
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



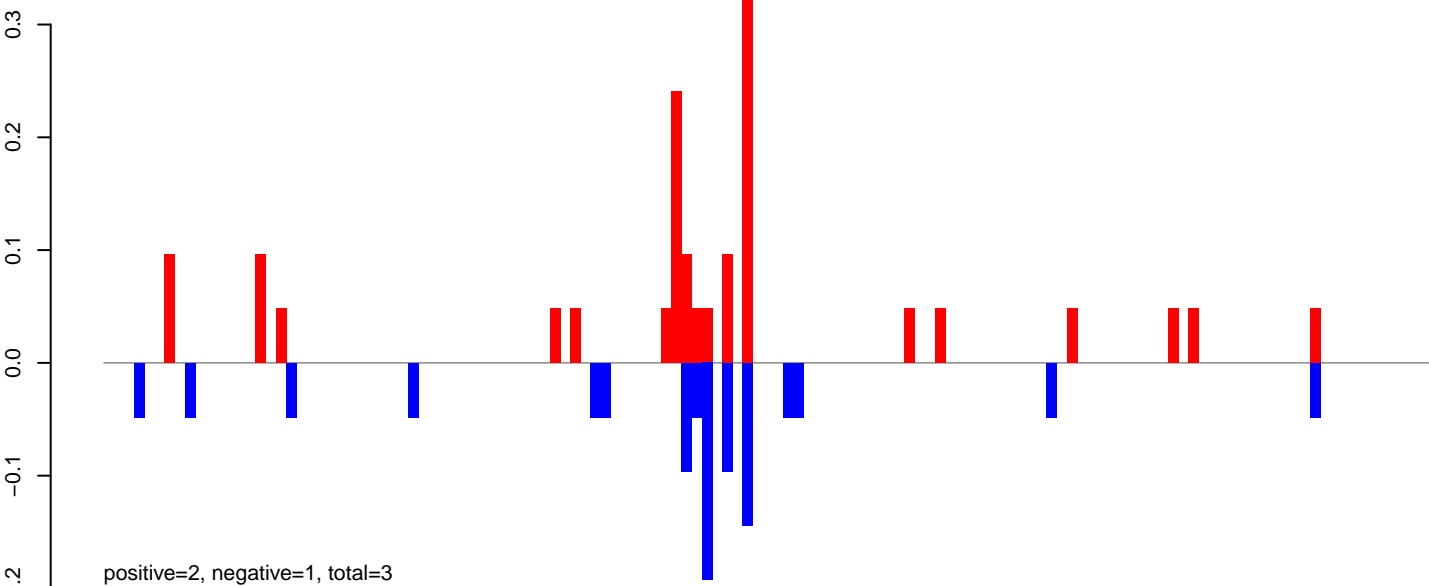
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



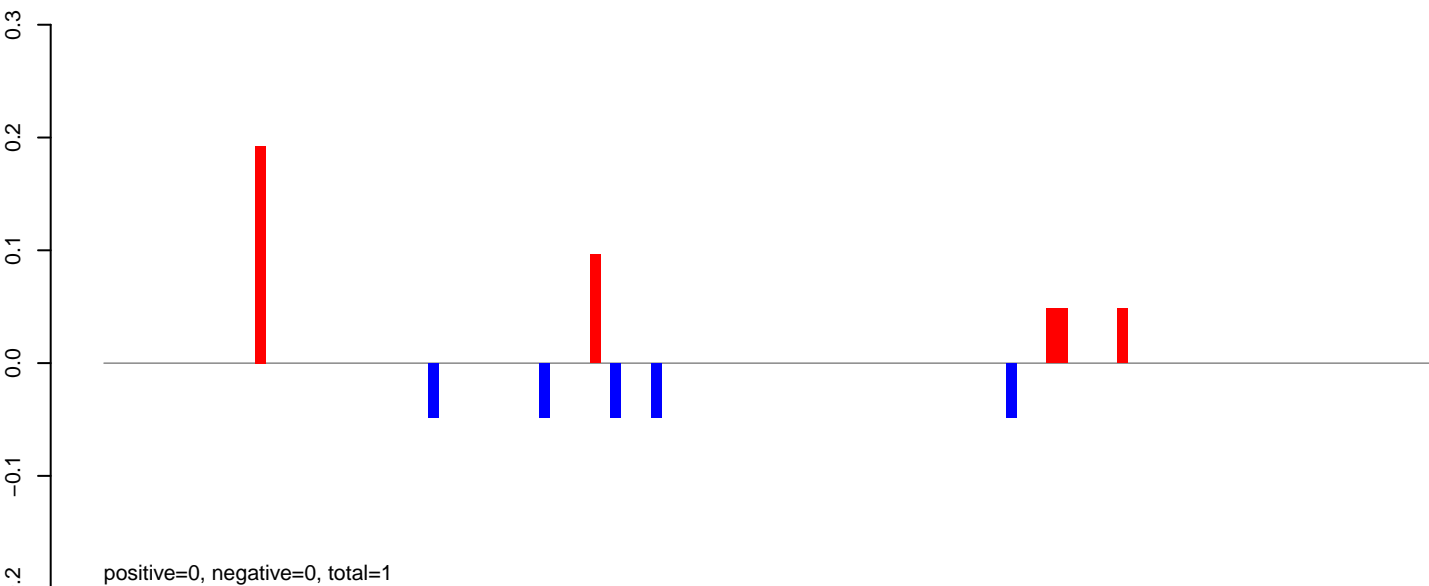
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



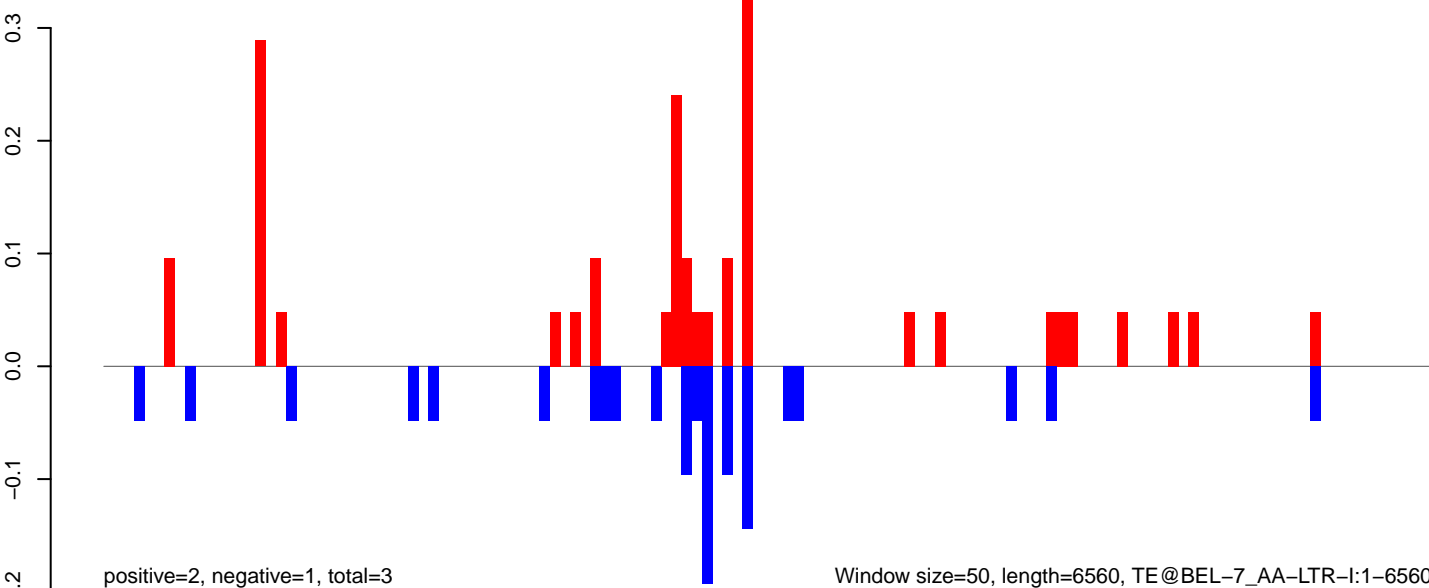
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

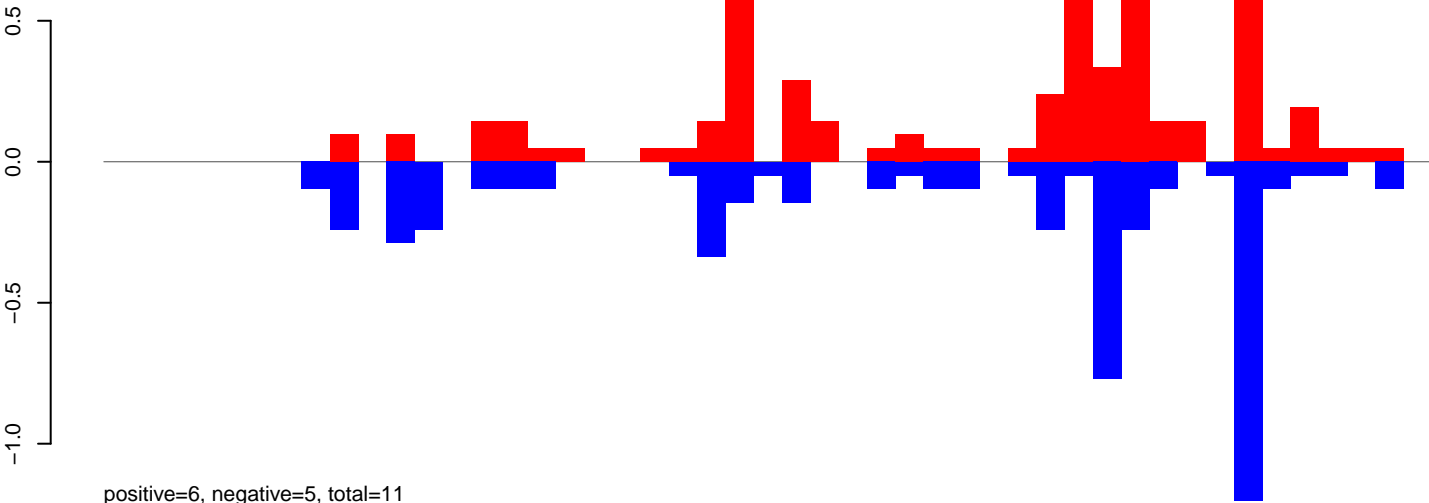


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

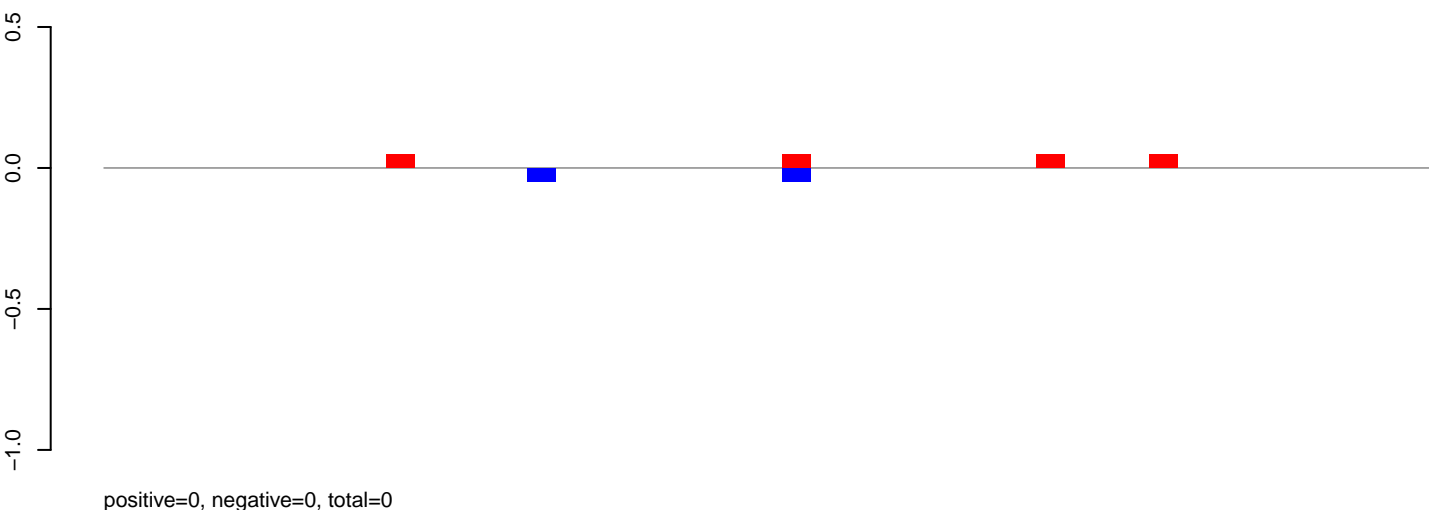


0 1000 2000 3000 4000 5000 6000

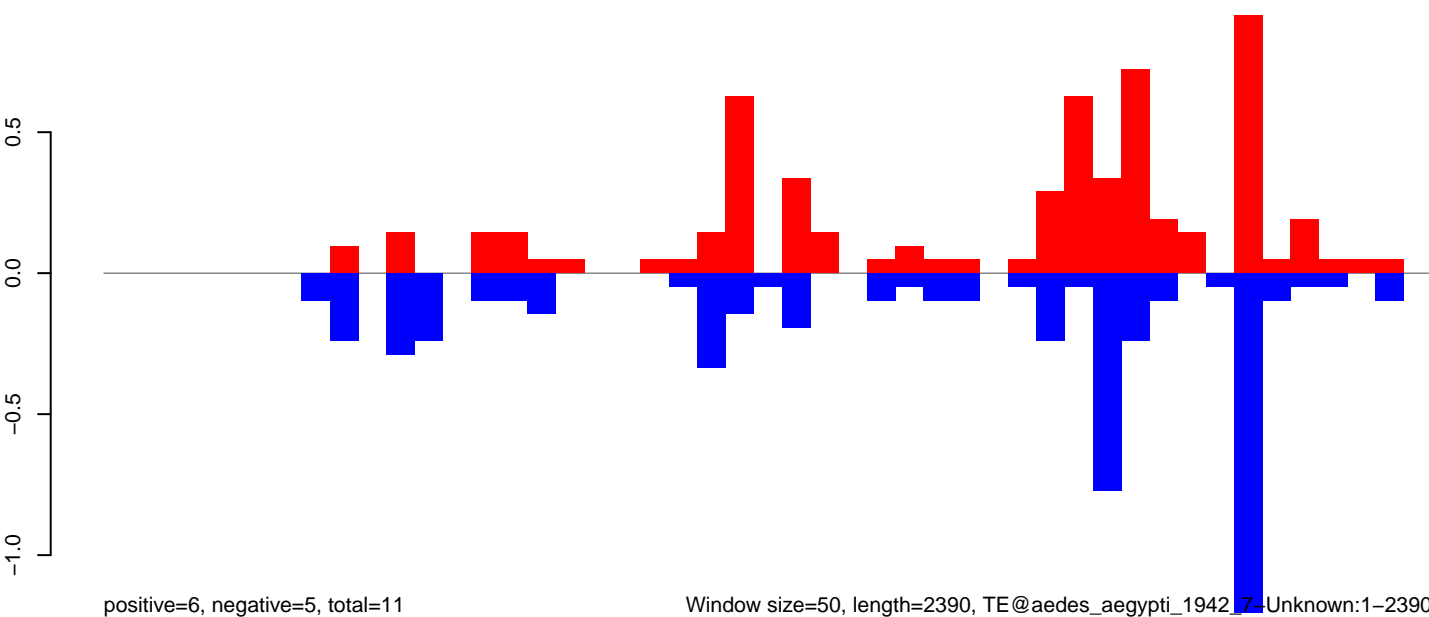
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

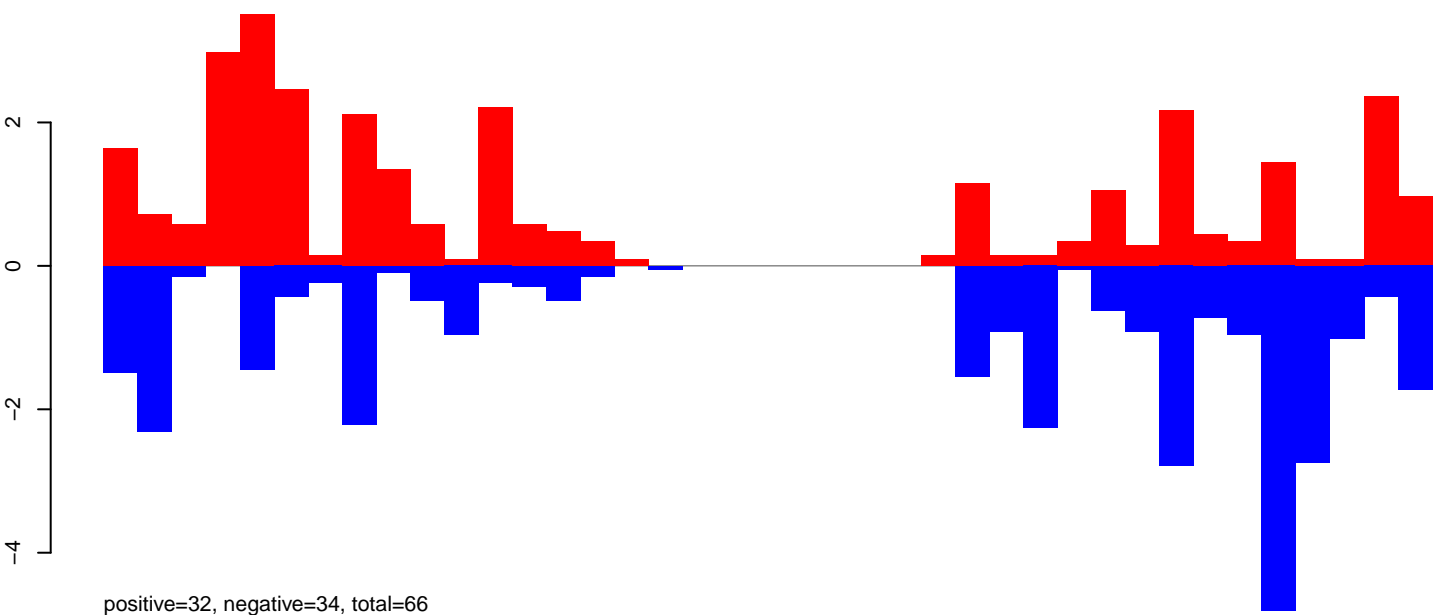


Window size=50, length=2390, TE@aedes\_aegypti\_1942\_7-Unknown:1-2390

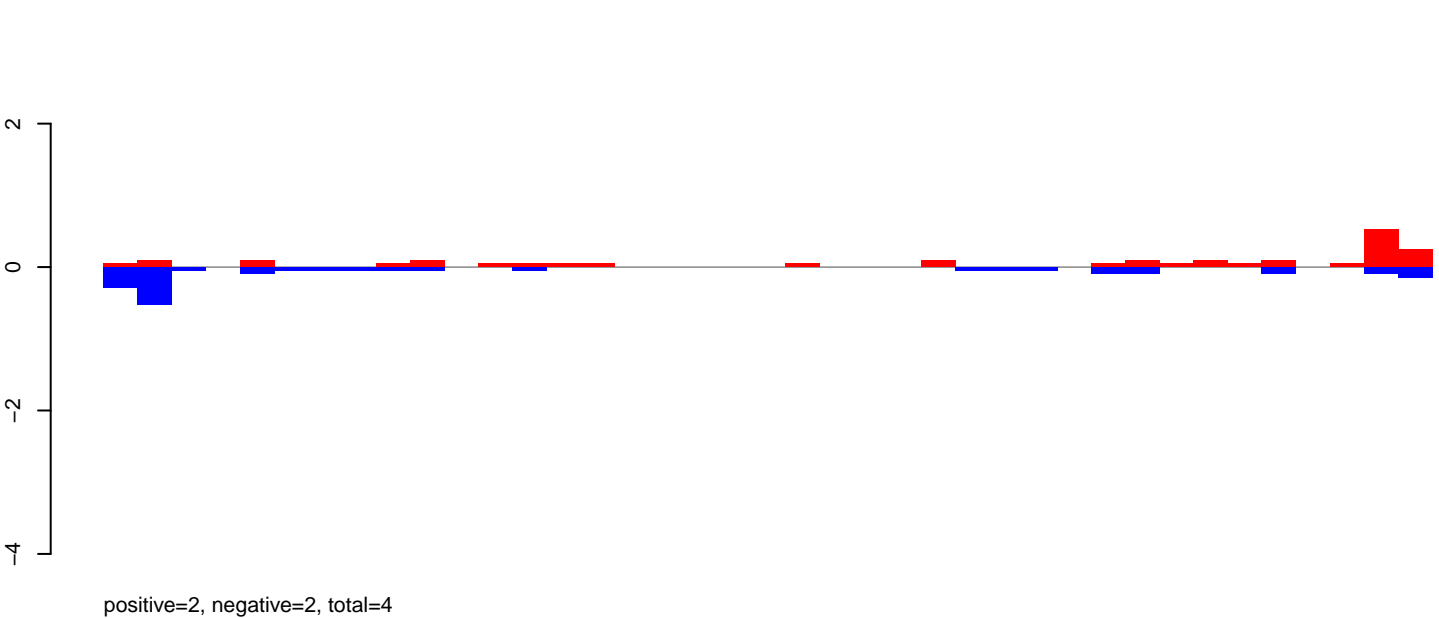
0 500 1000 1500 2000



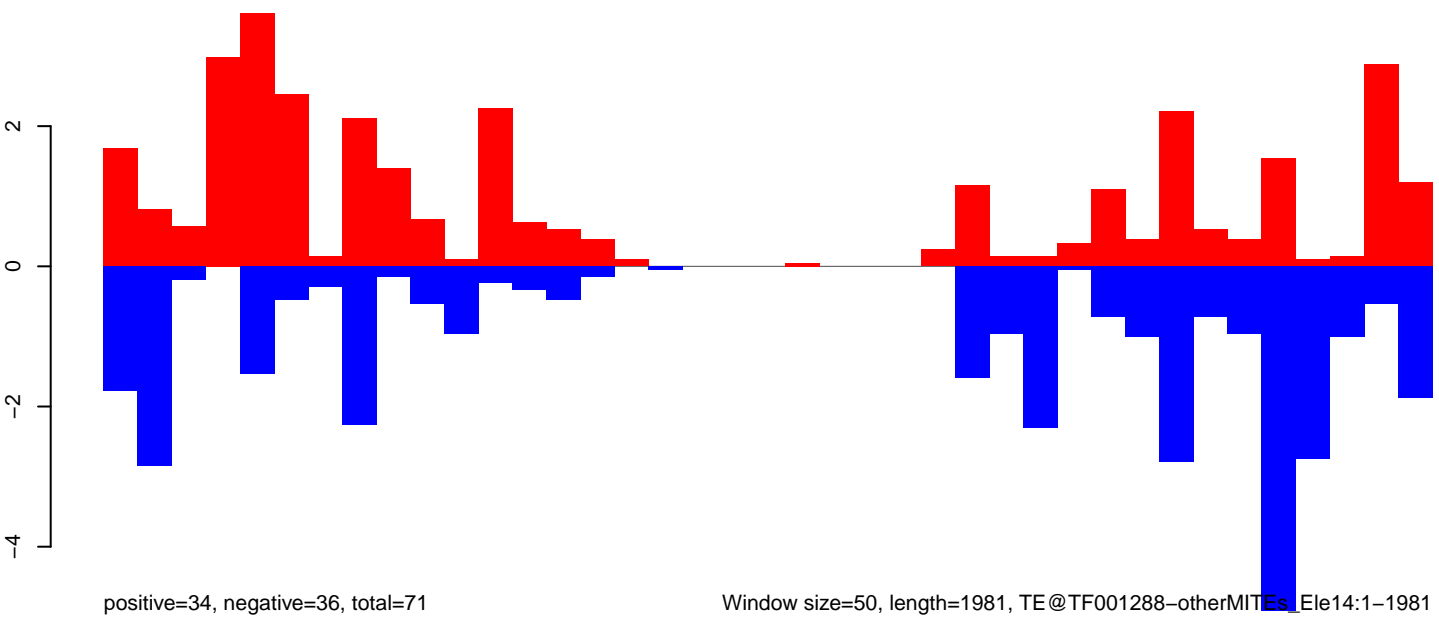
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

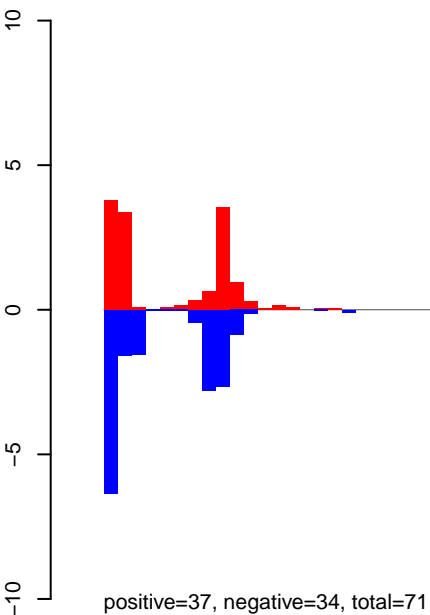


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

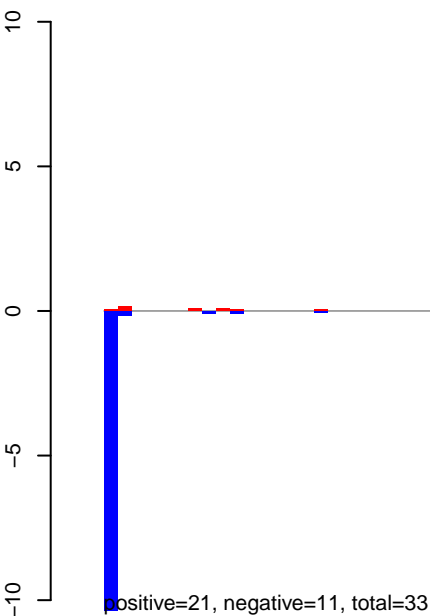


Window size=50, length=1981, TE@TF001288-otherMITEs\_Ele14:1-1981

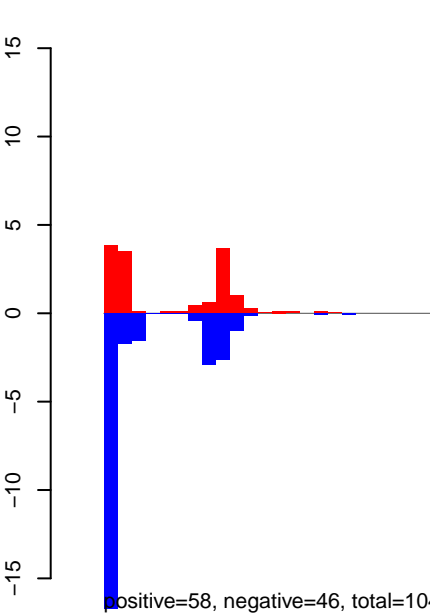
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



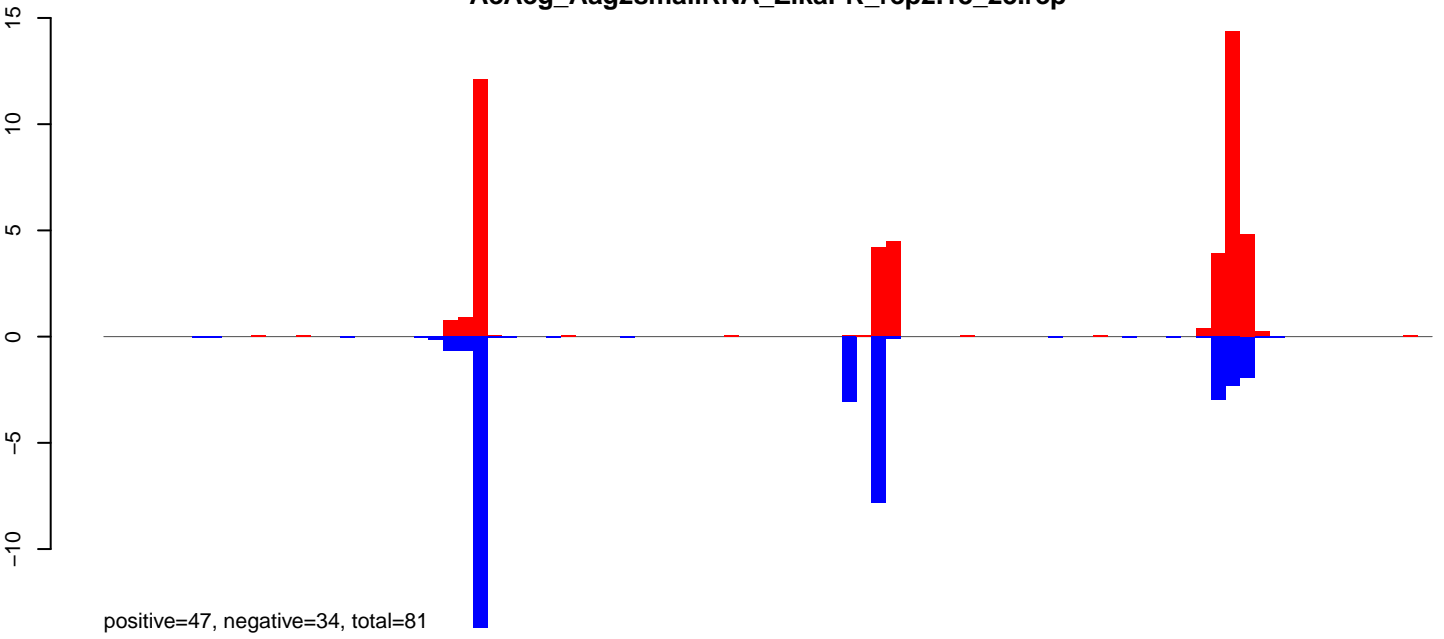
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



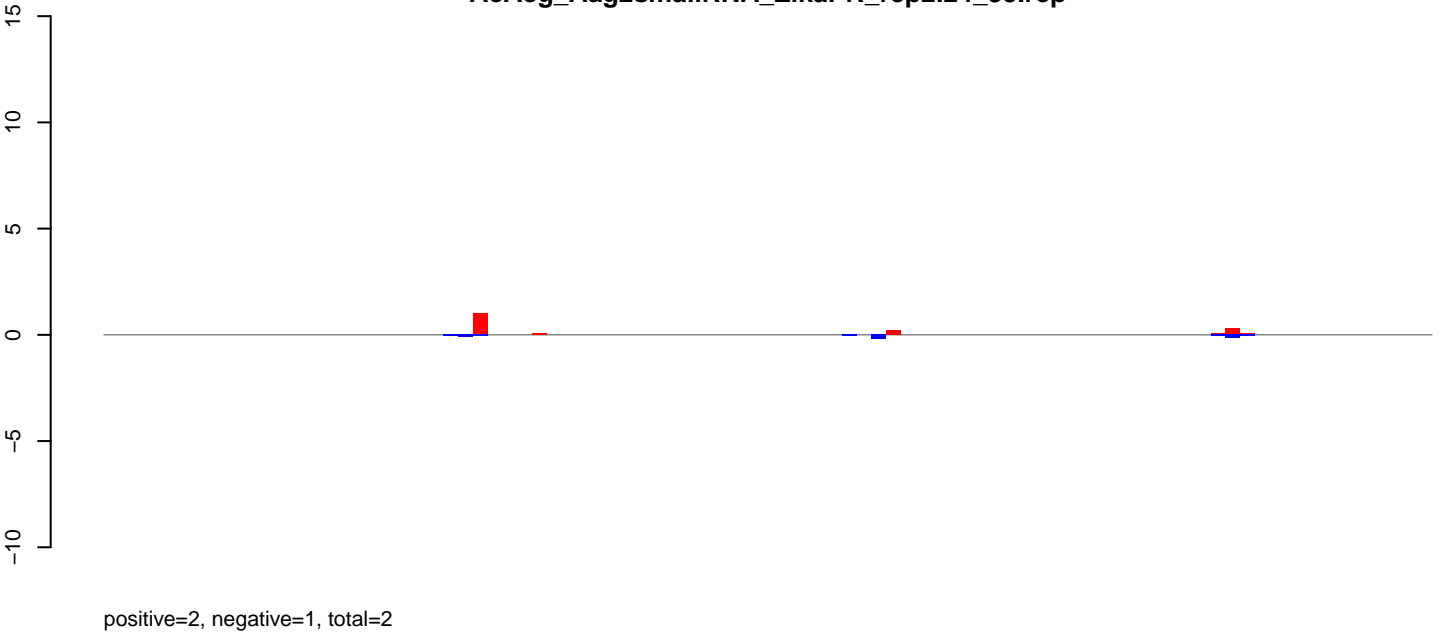
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

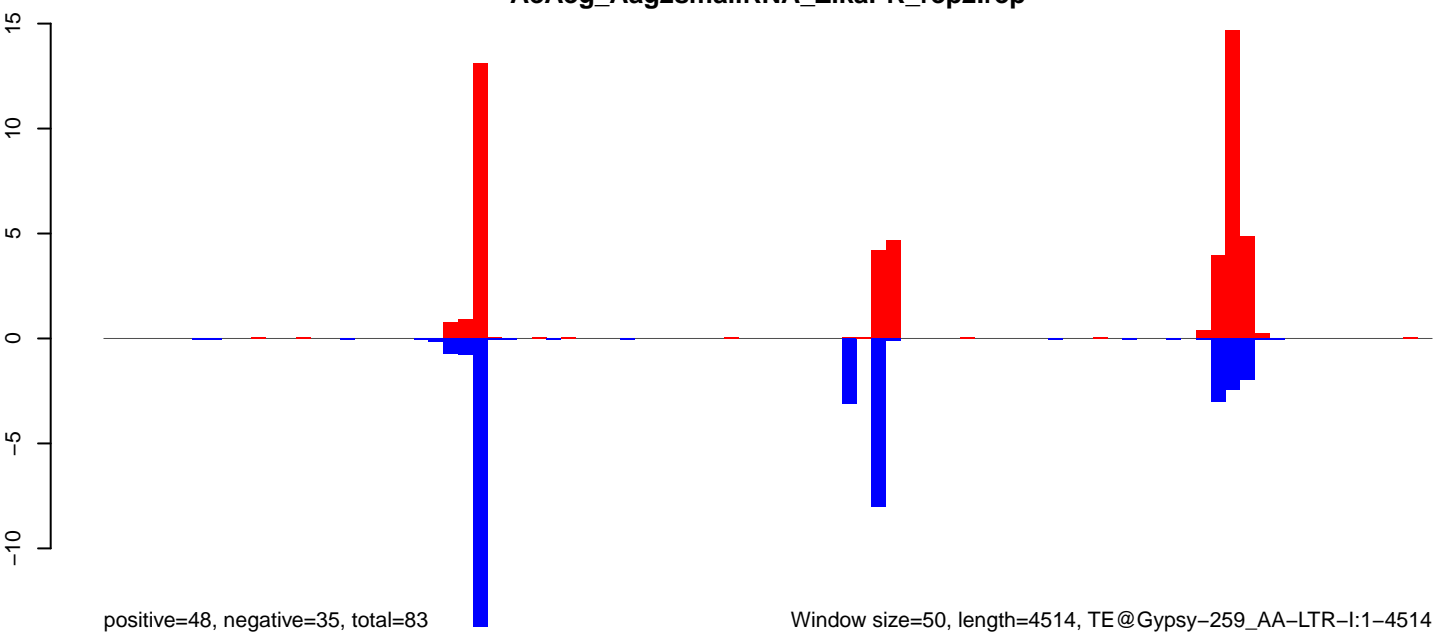


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



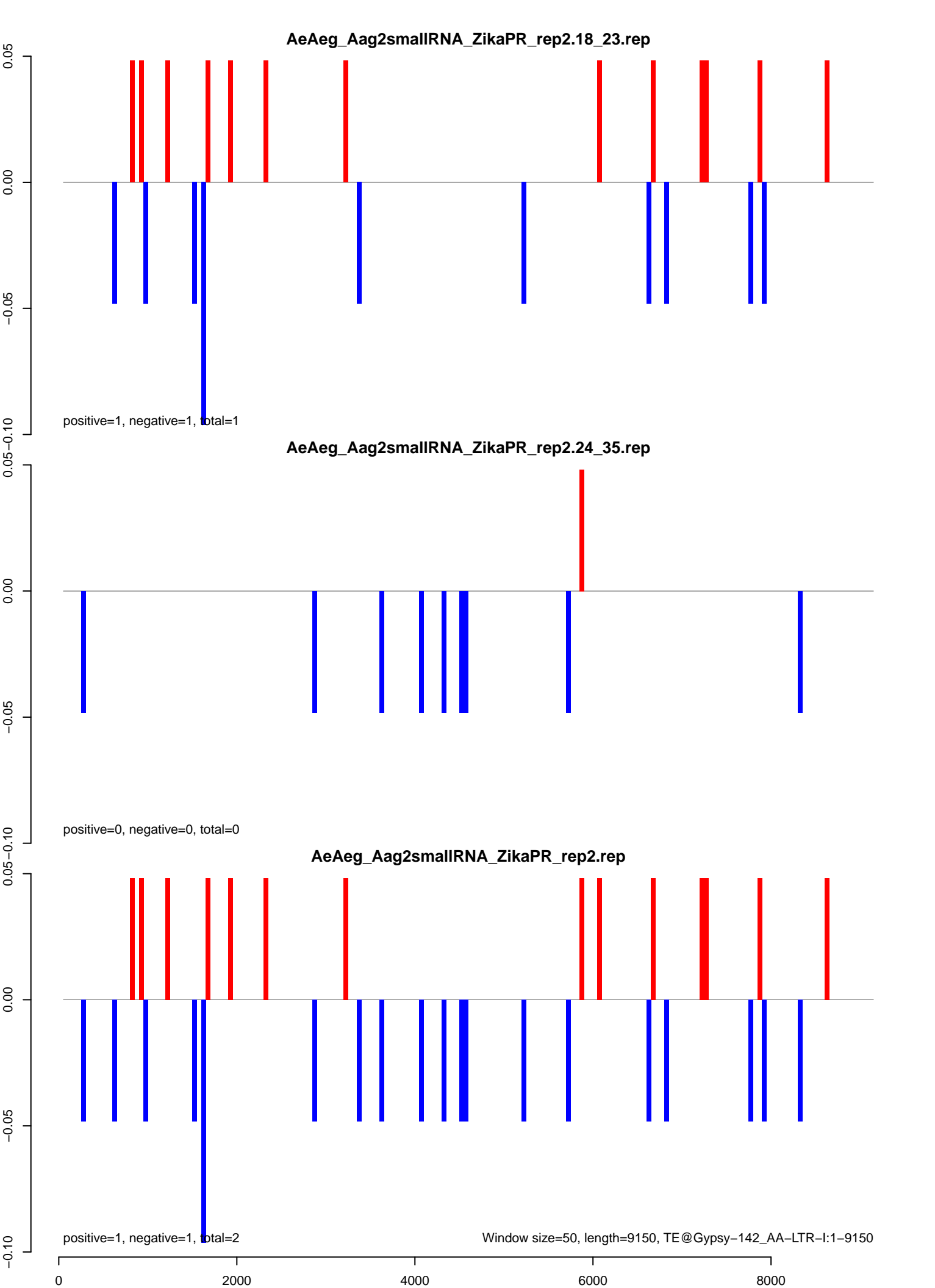
positive=2, negative=1, total=2

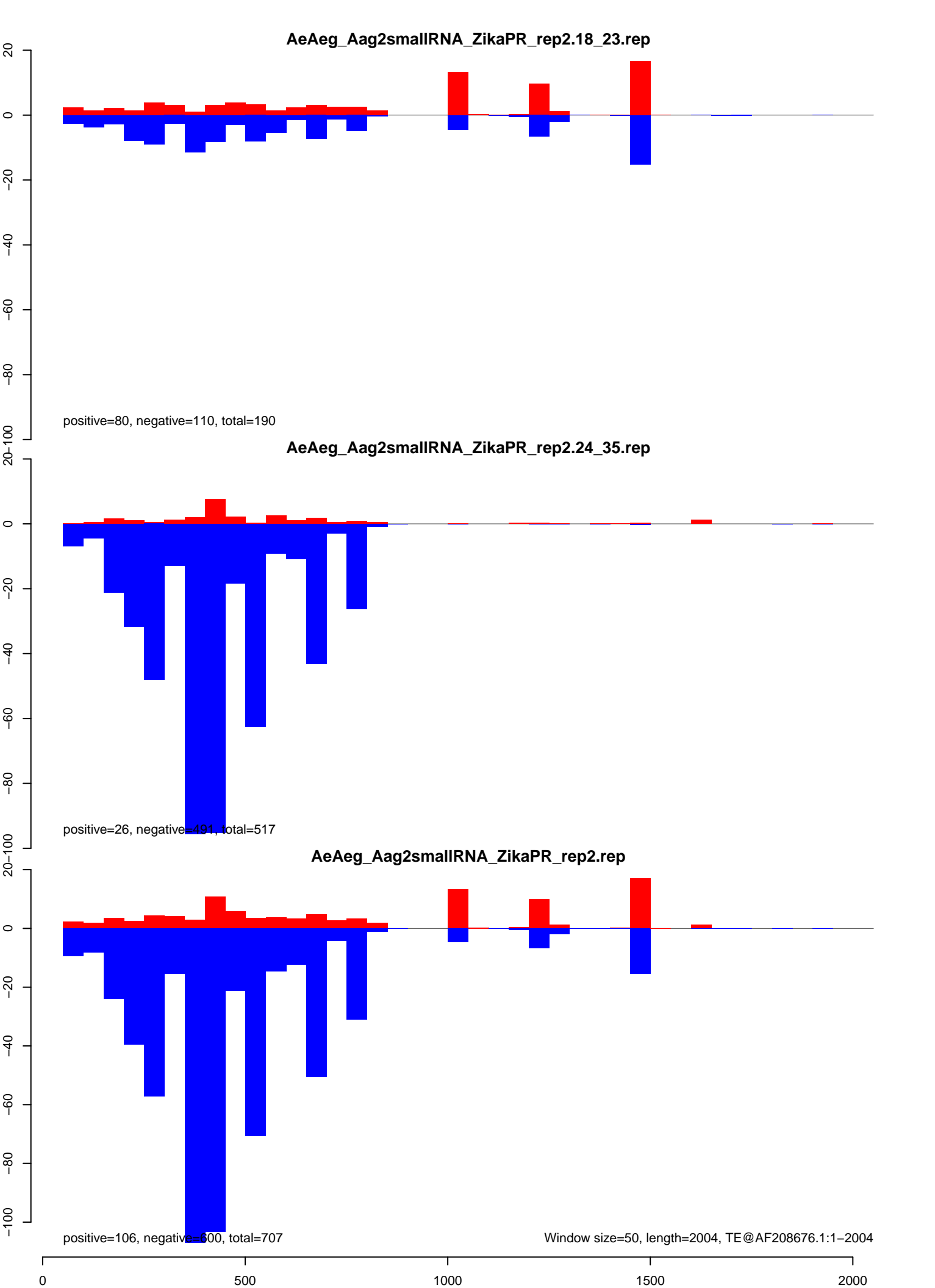
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



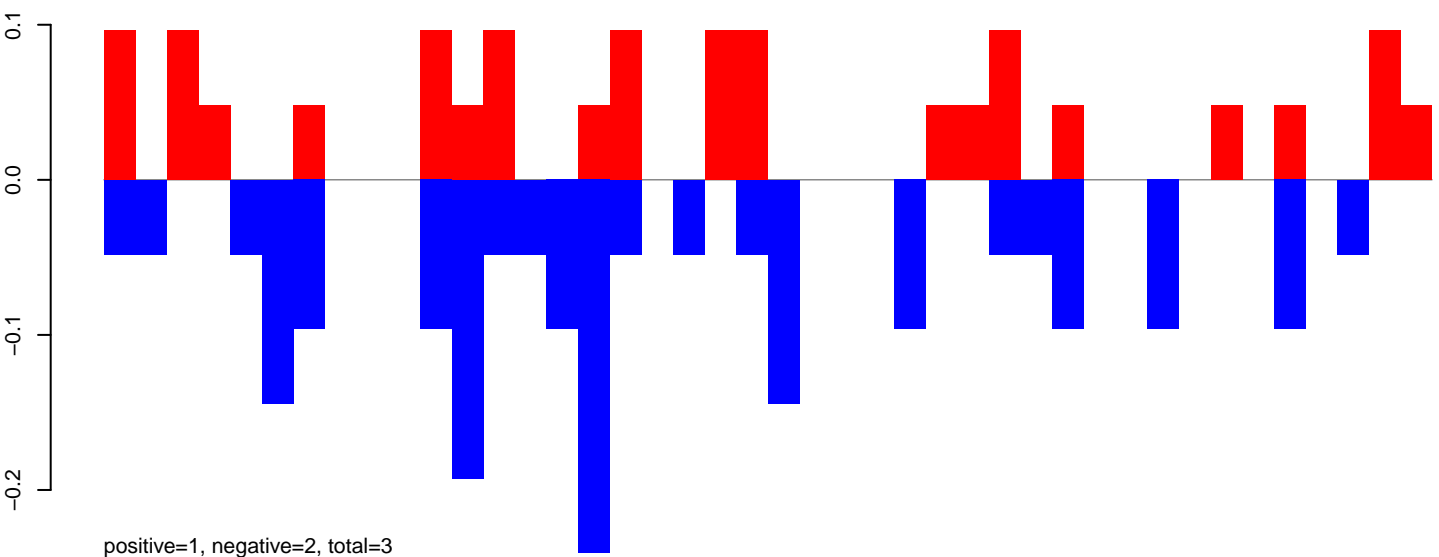
Window size=50, length=4514, TE@Gypsy-259\_AA-LTR-I:1-4514

0 1000 2000 3000 4000

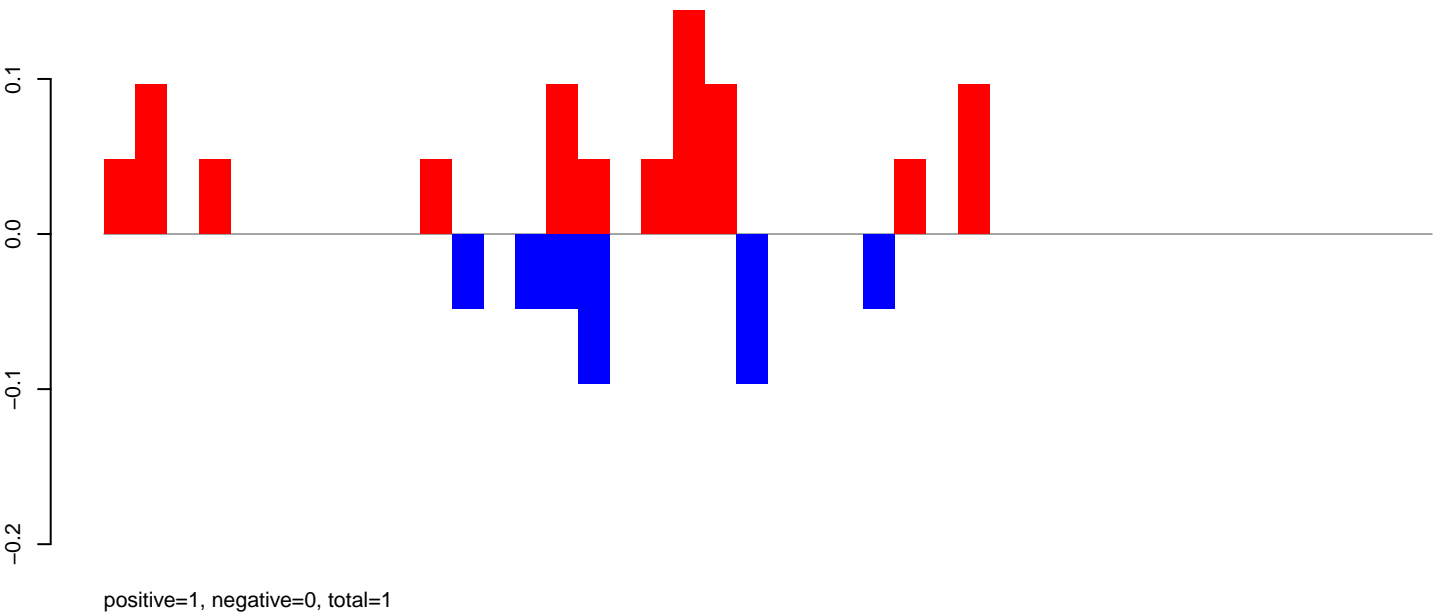




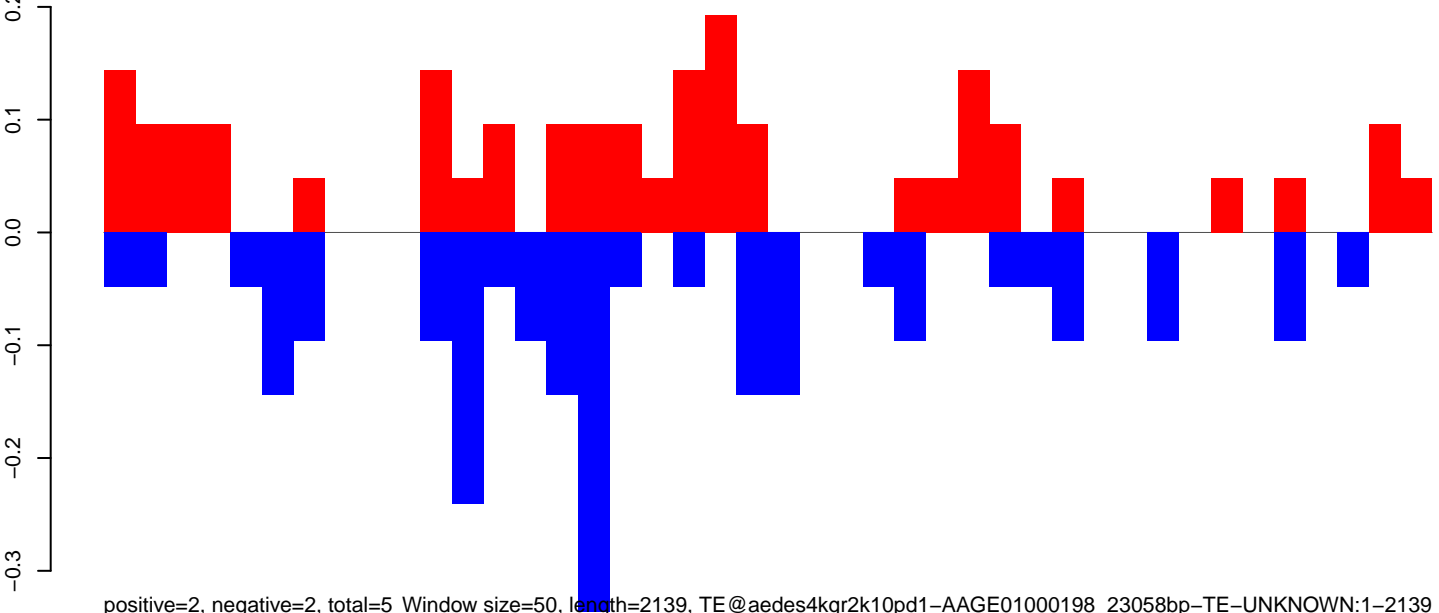
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

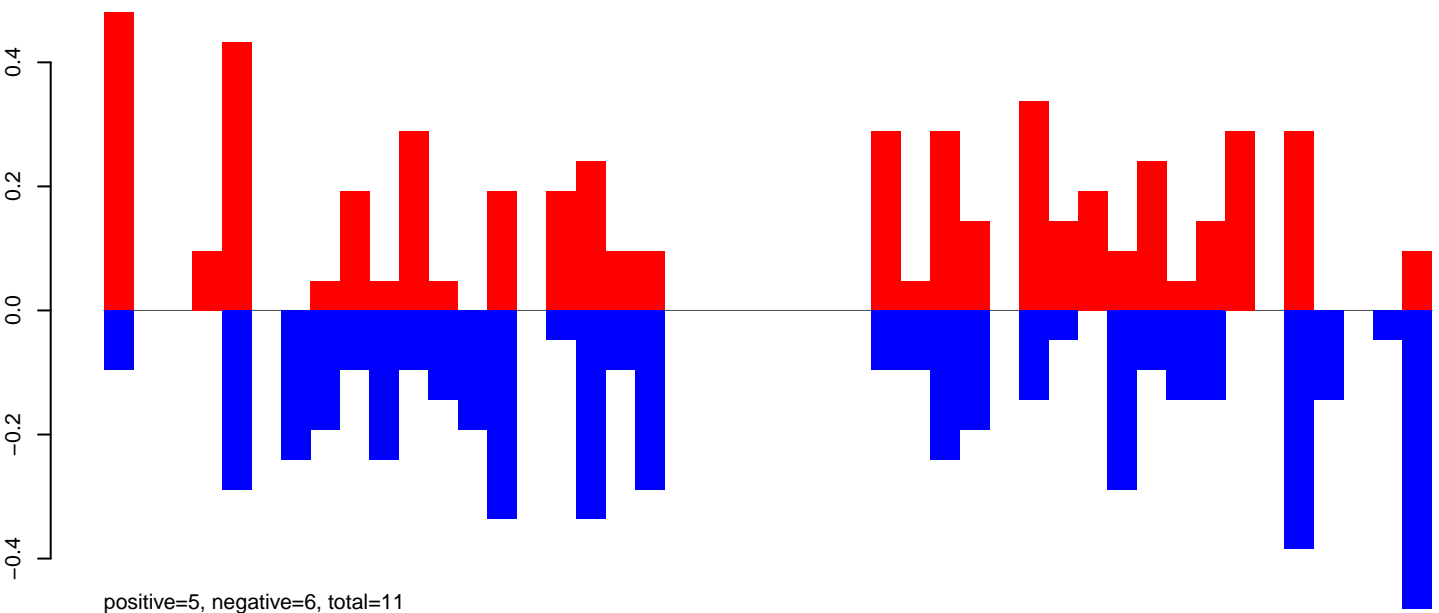


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

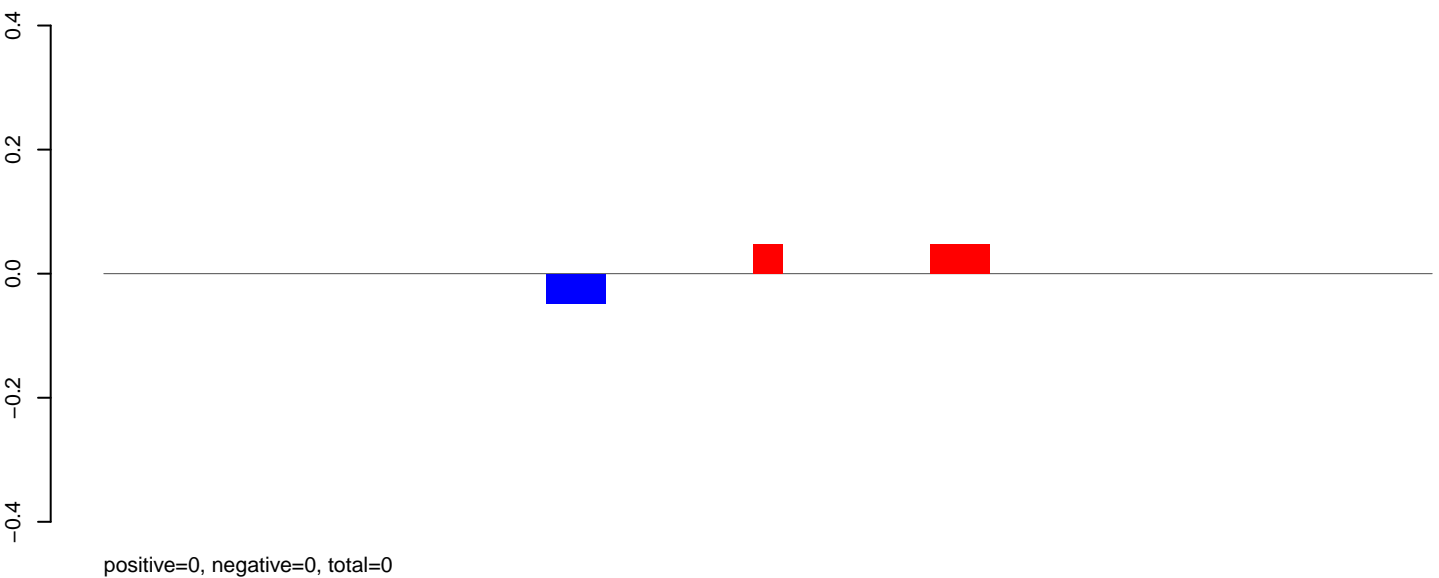


0 500 1000 1500 2000

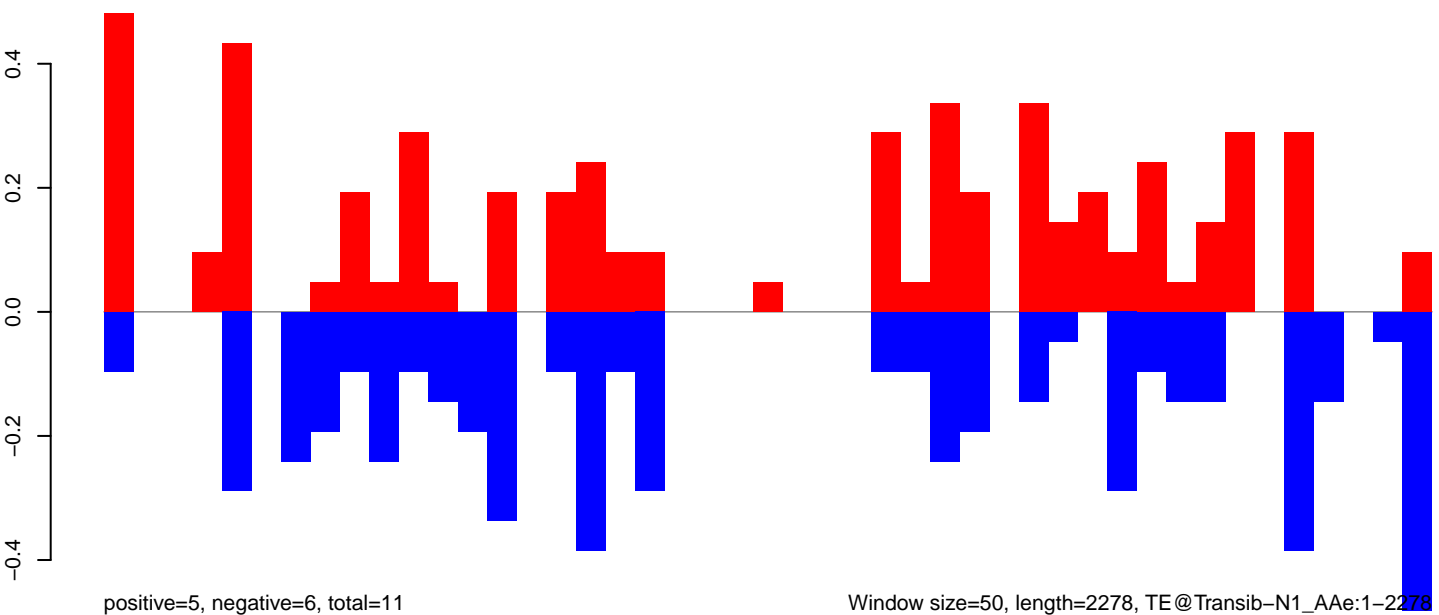
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



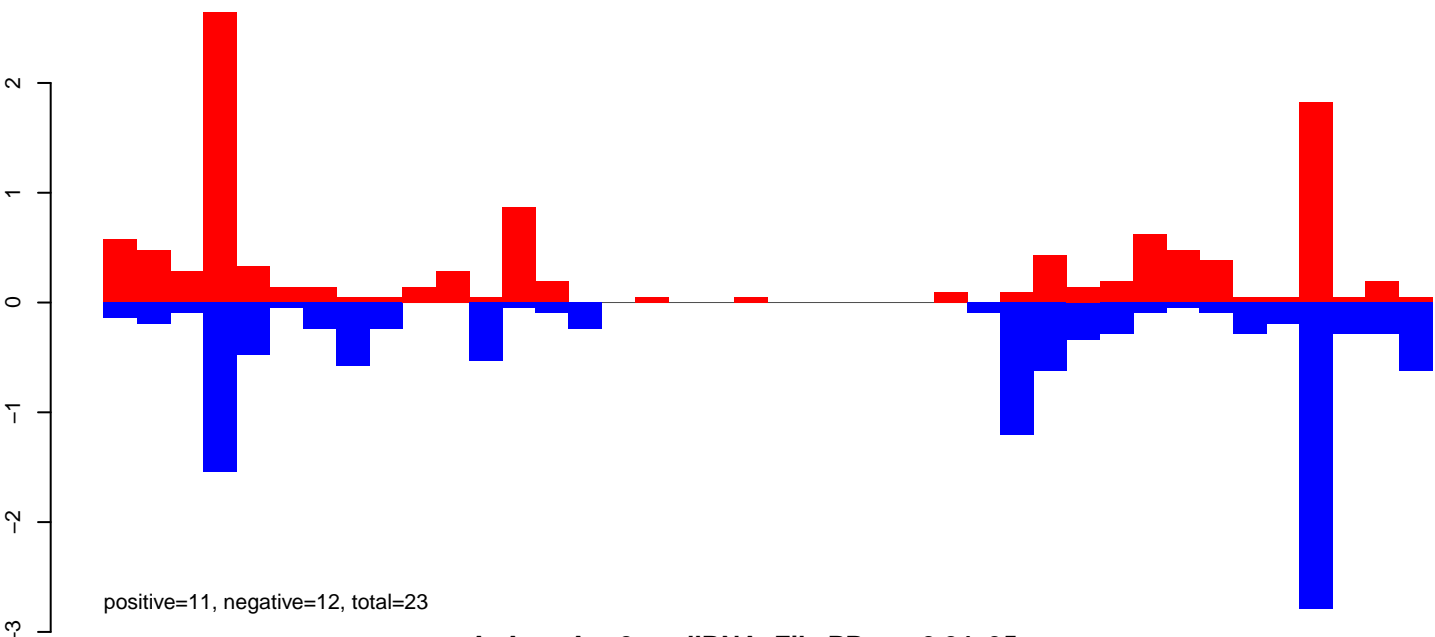
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



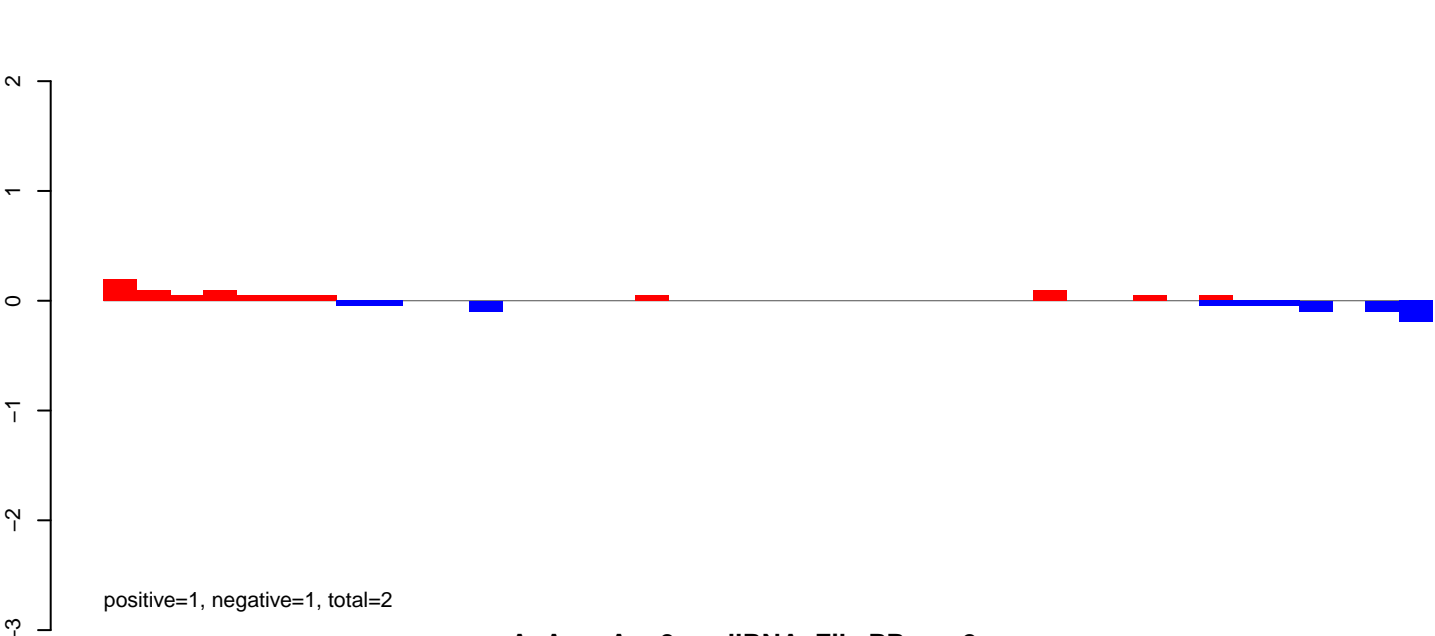
Window size=50, length=2278, TE@Transib-N1\_AAe:1-2278

0 500 1000 1500 2000

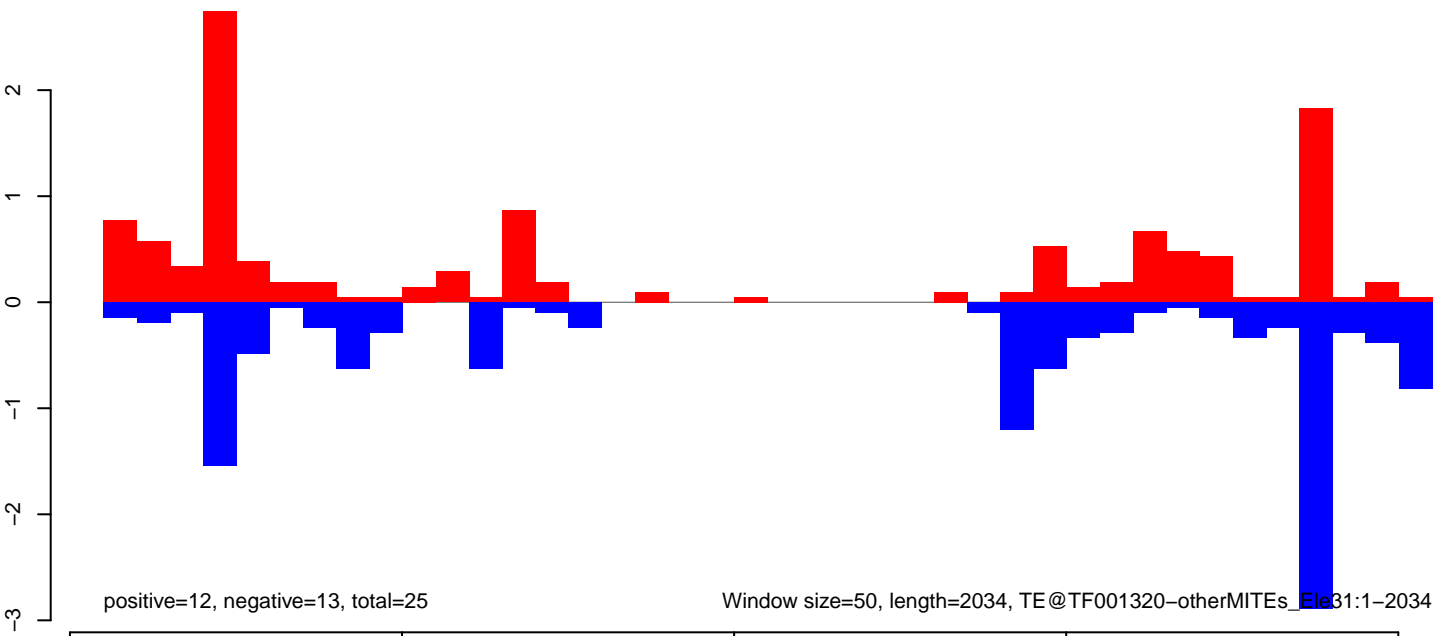
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



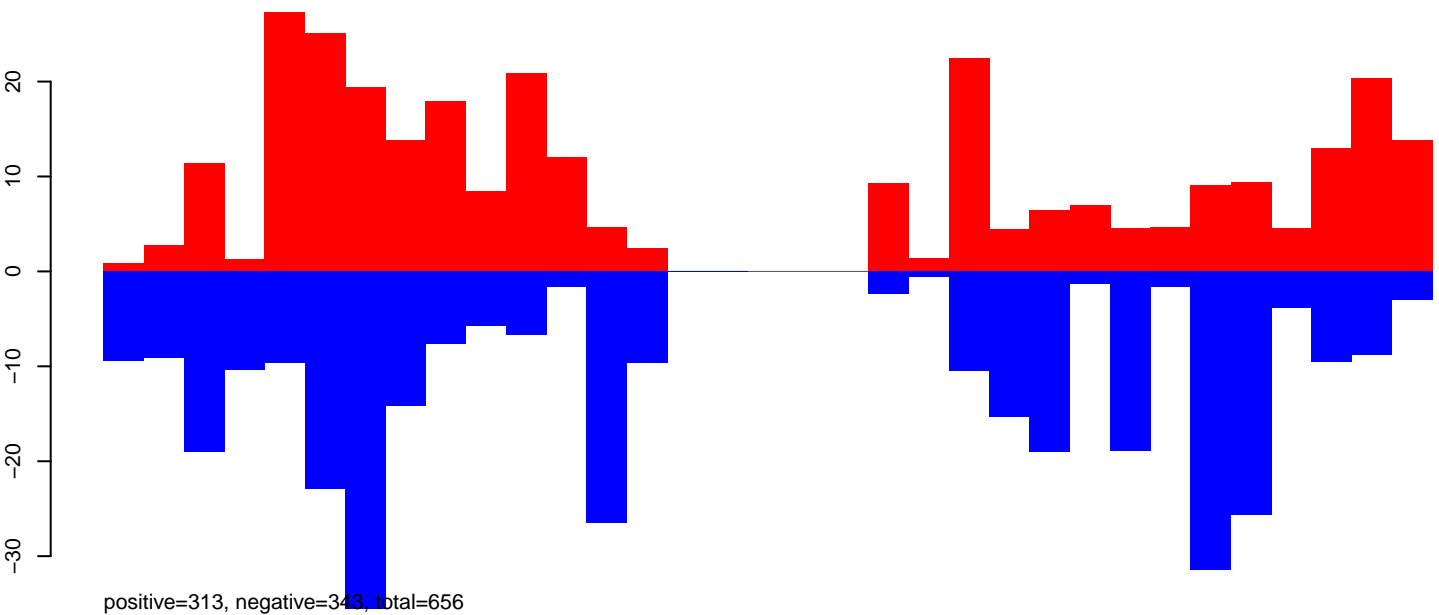
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



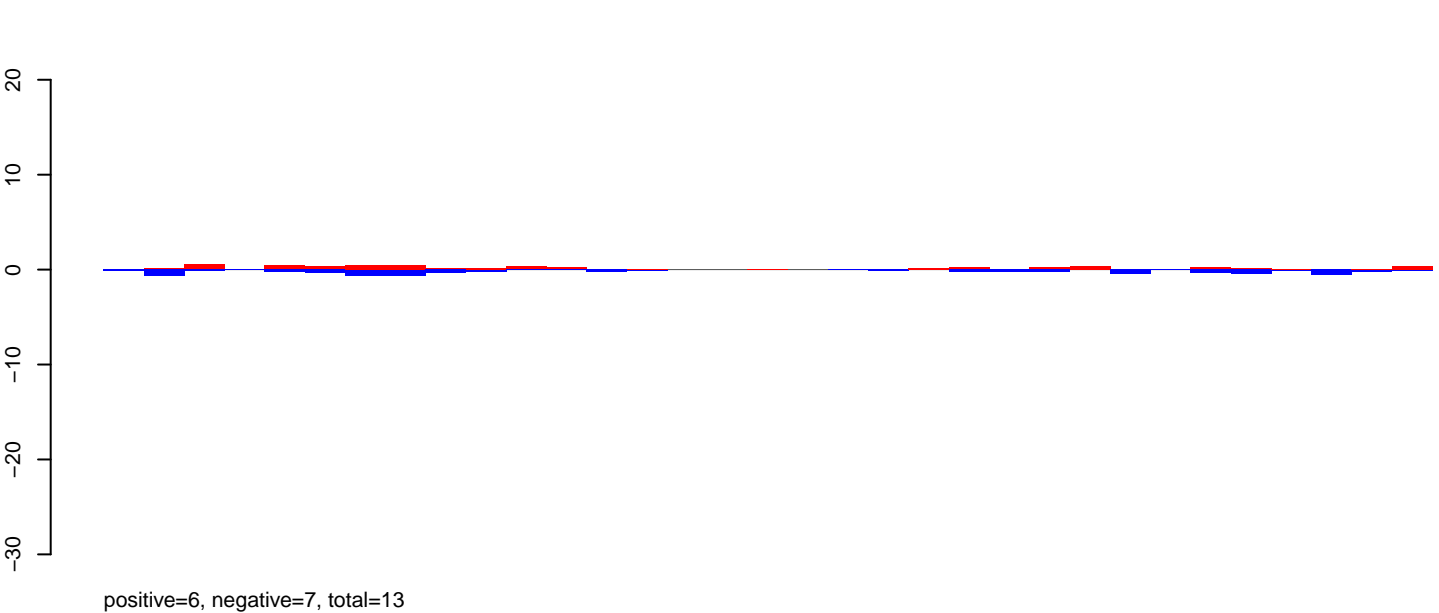
Window size=50, length=2034, TE@TF001320-otherMITEs\_Ela31:1-2034



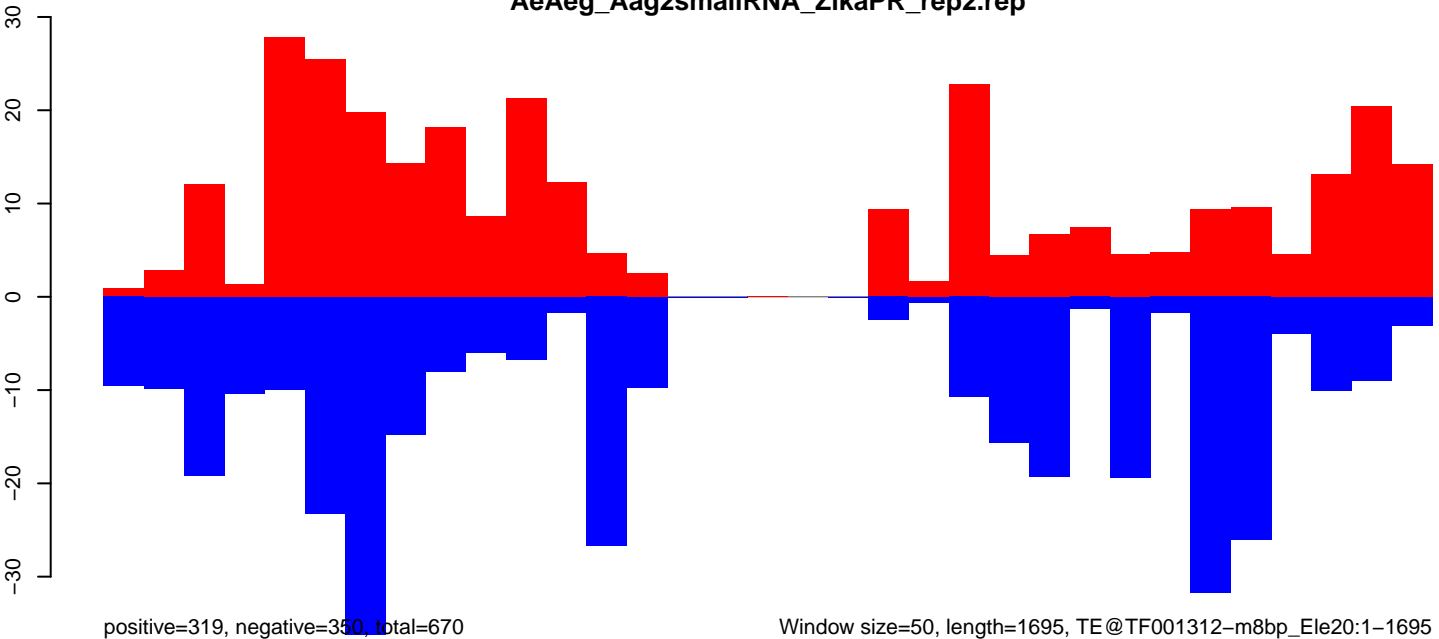
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



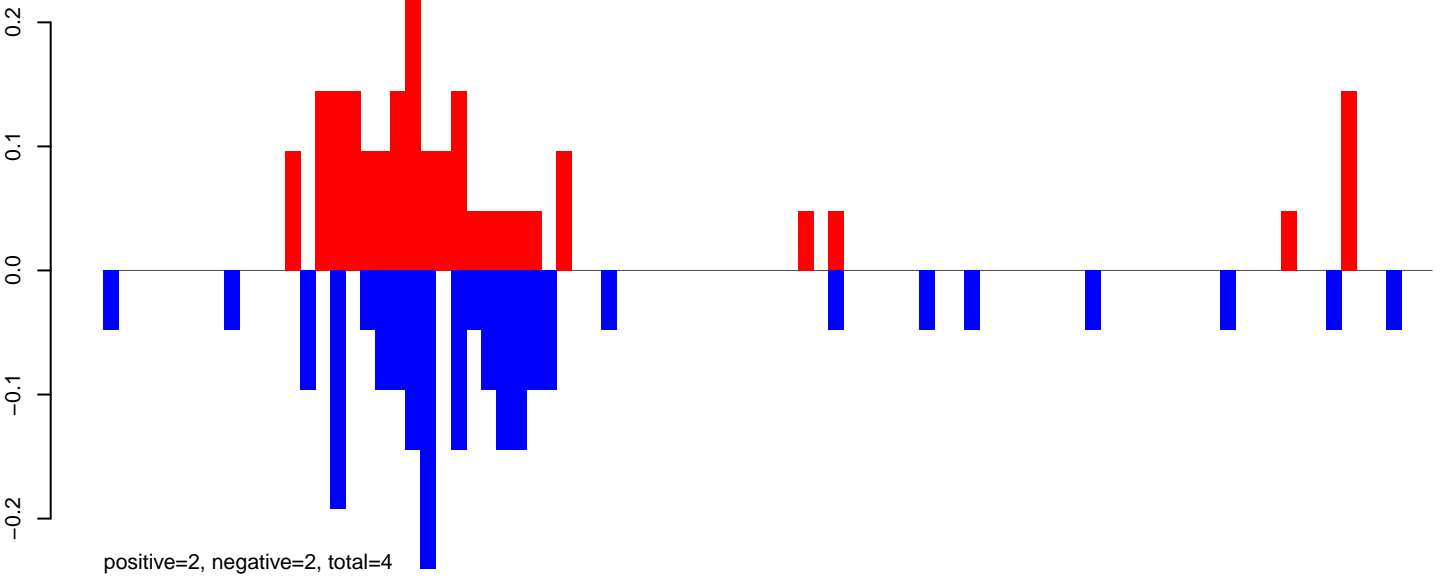
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



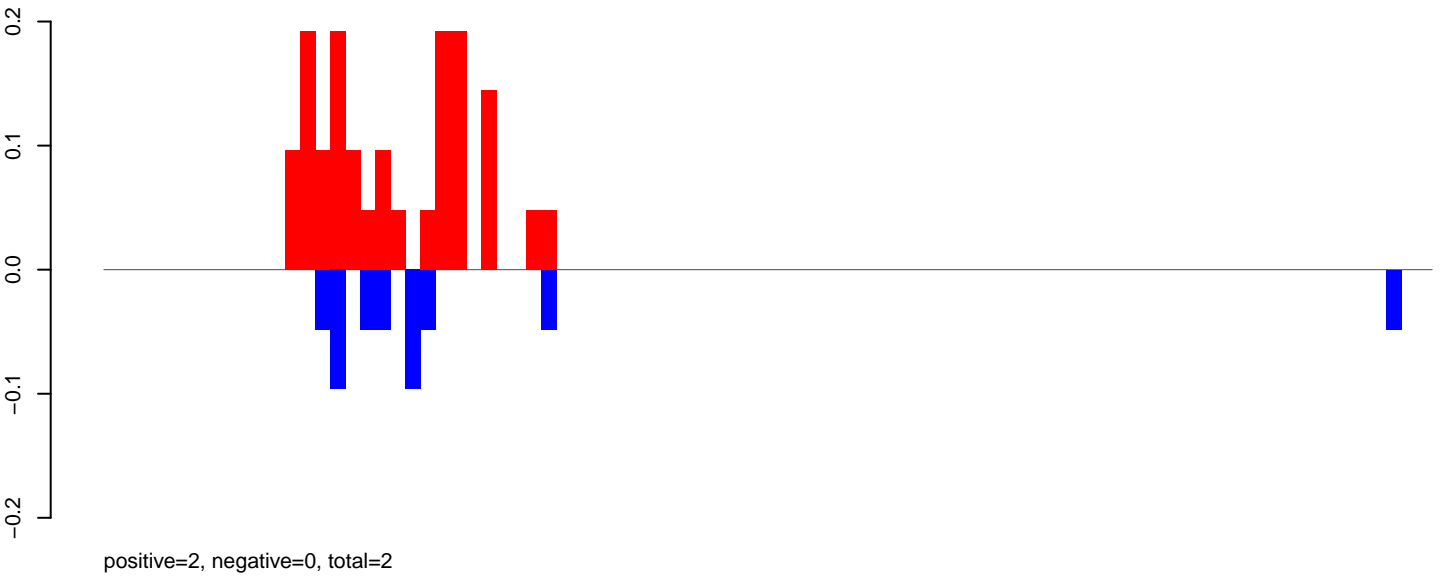
Window size=50, length=1695, TE@TF001312-m8bp\_Ele20:1-1695

0 500 1000 1500

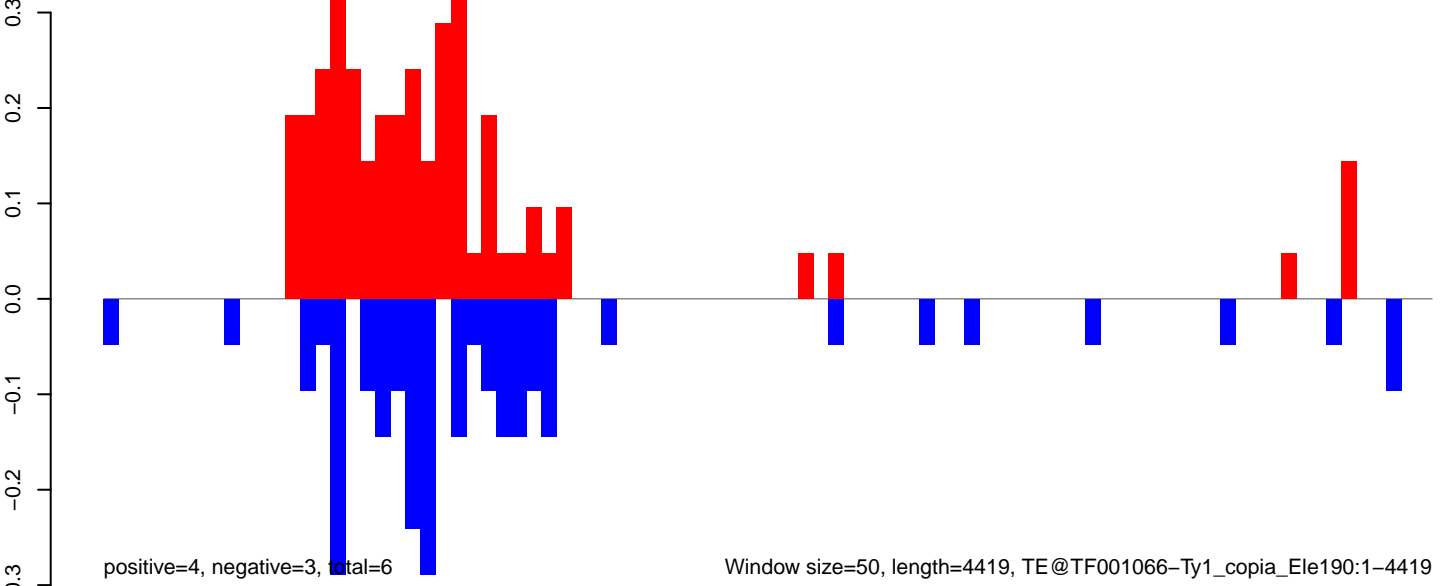
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



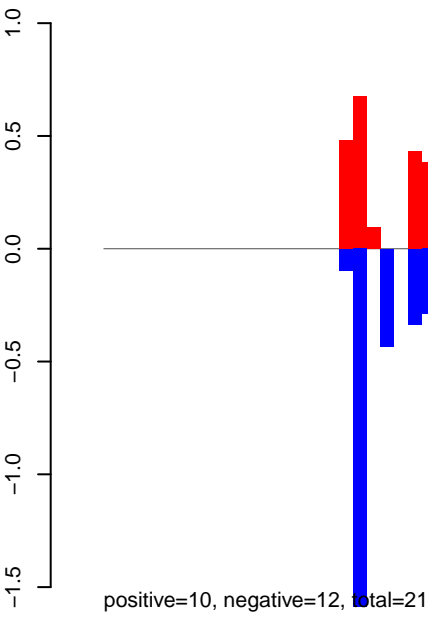
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



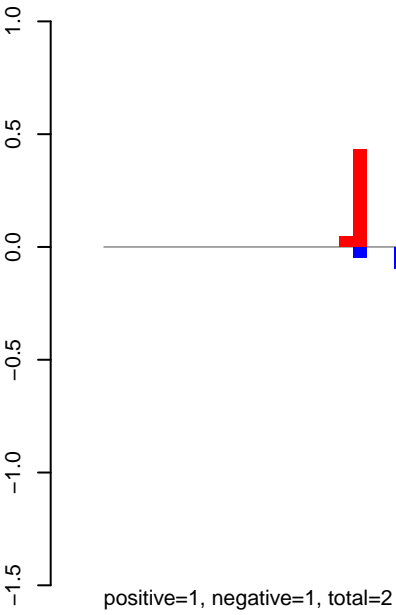
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



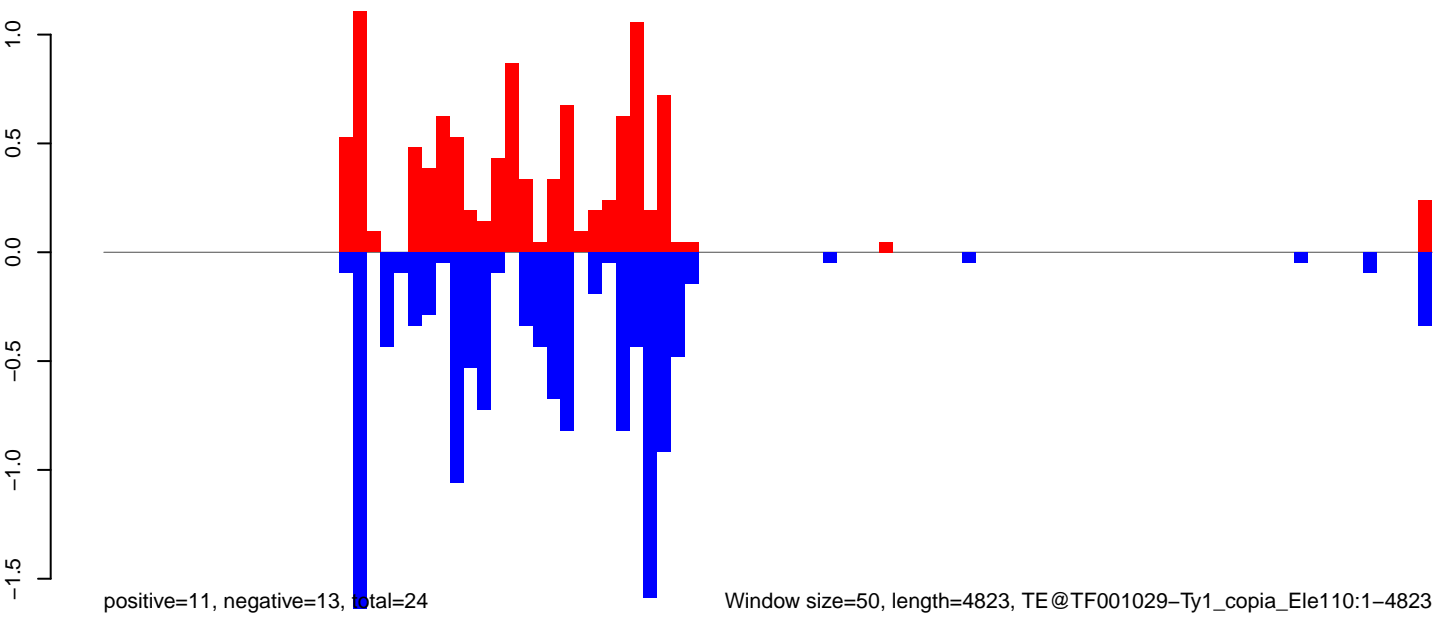
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

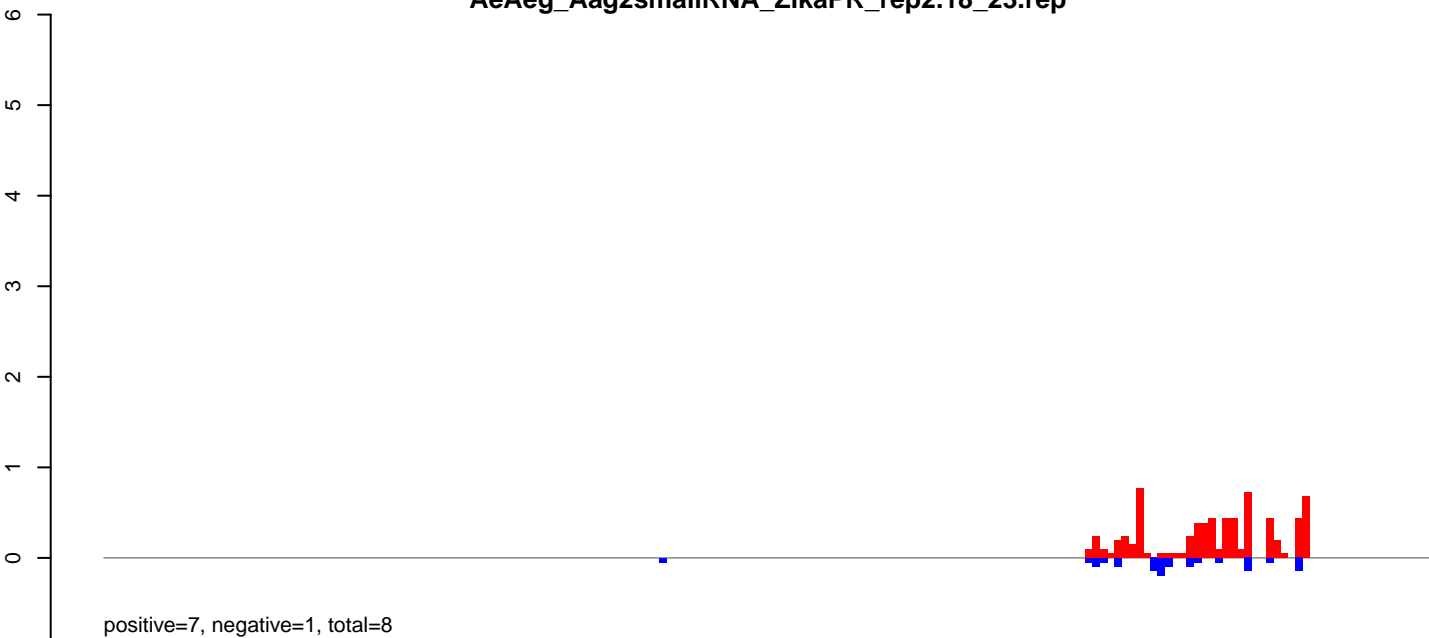


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

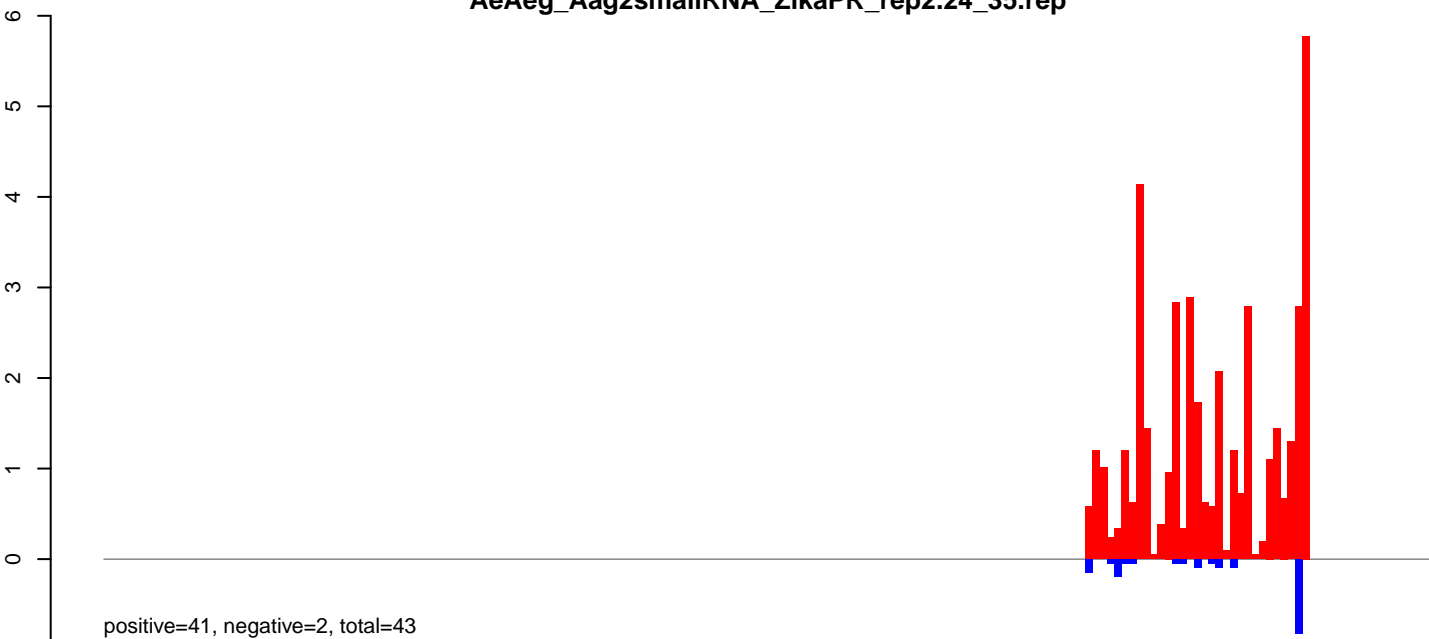


0 1000 2000 3000 4000 5000

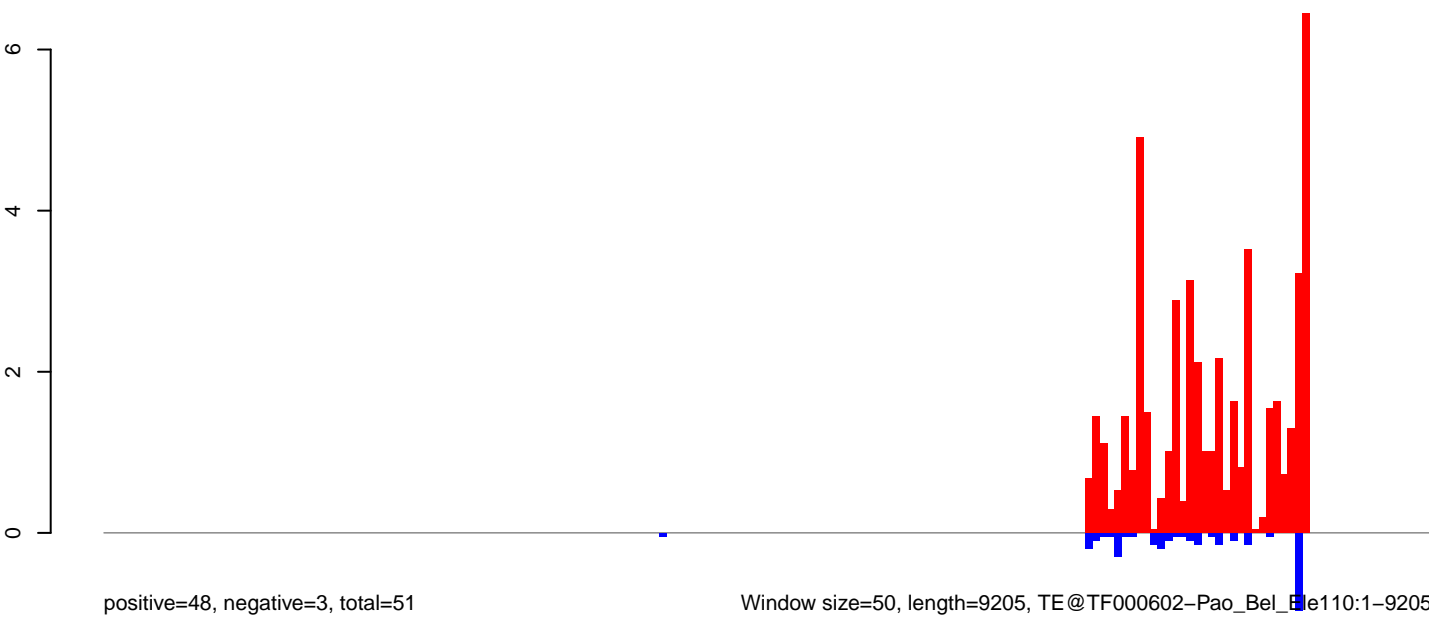
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



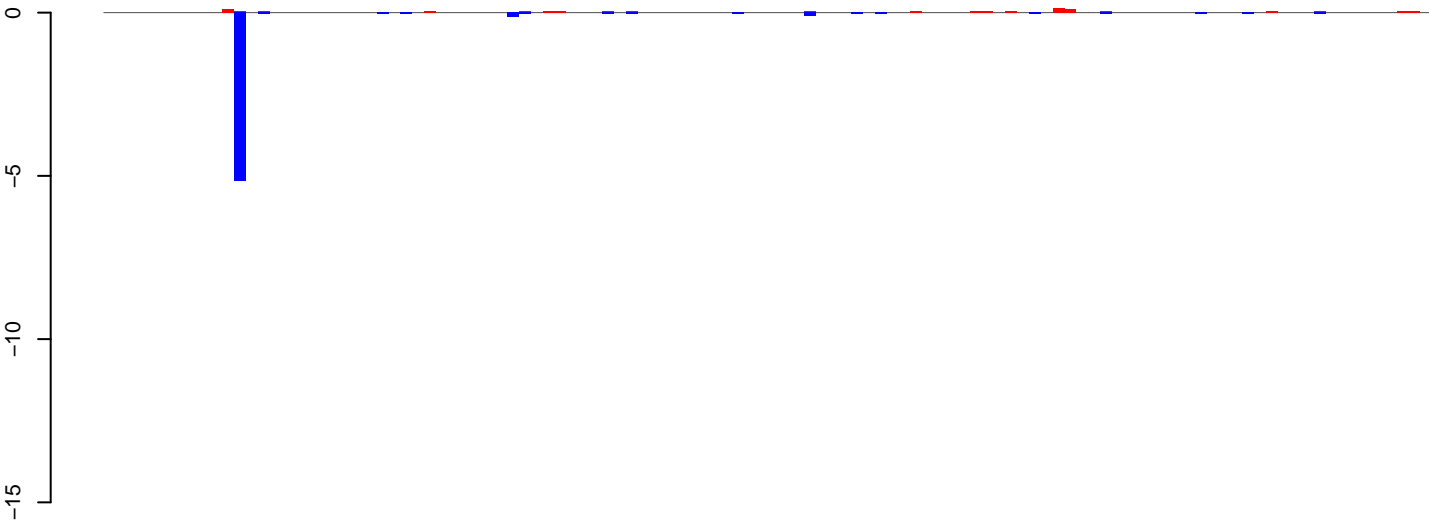
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



Window size=50, length=9205, TE@TF000602-Pao\_Bel\_Ele110:1-9205

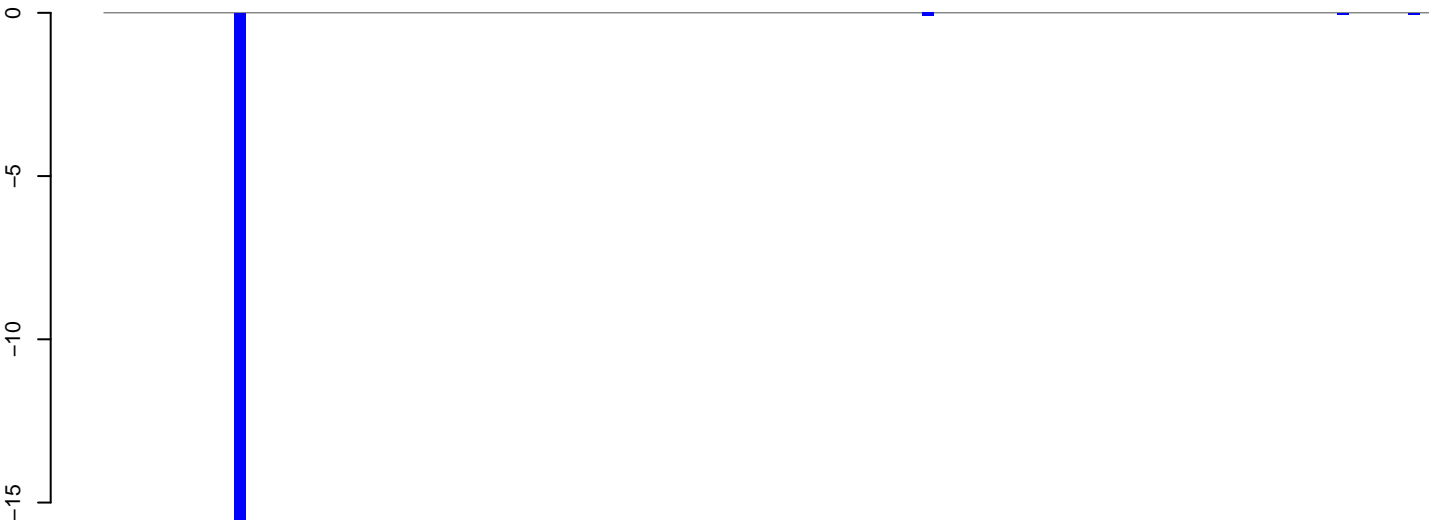
0 2000 4000 6000 8000

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



positive=1, negative=6, total=7

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



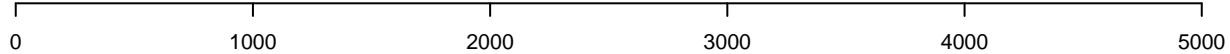
positive=0, negative=18, total=18

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

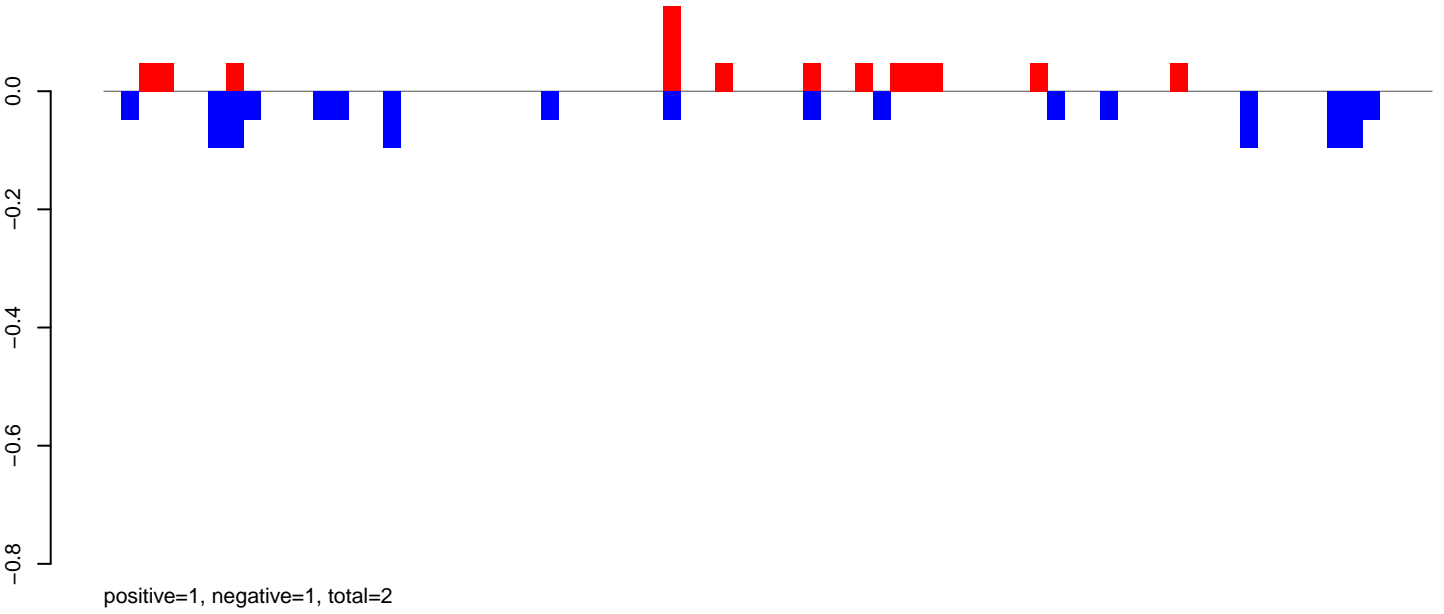


positive=1, negative=24, total=26

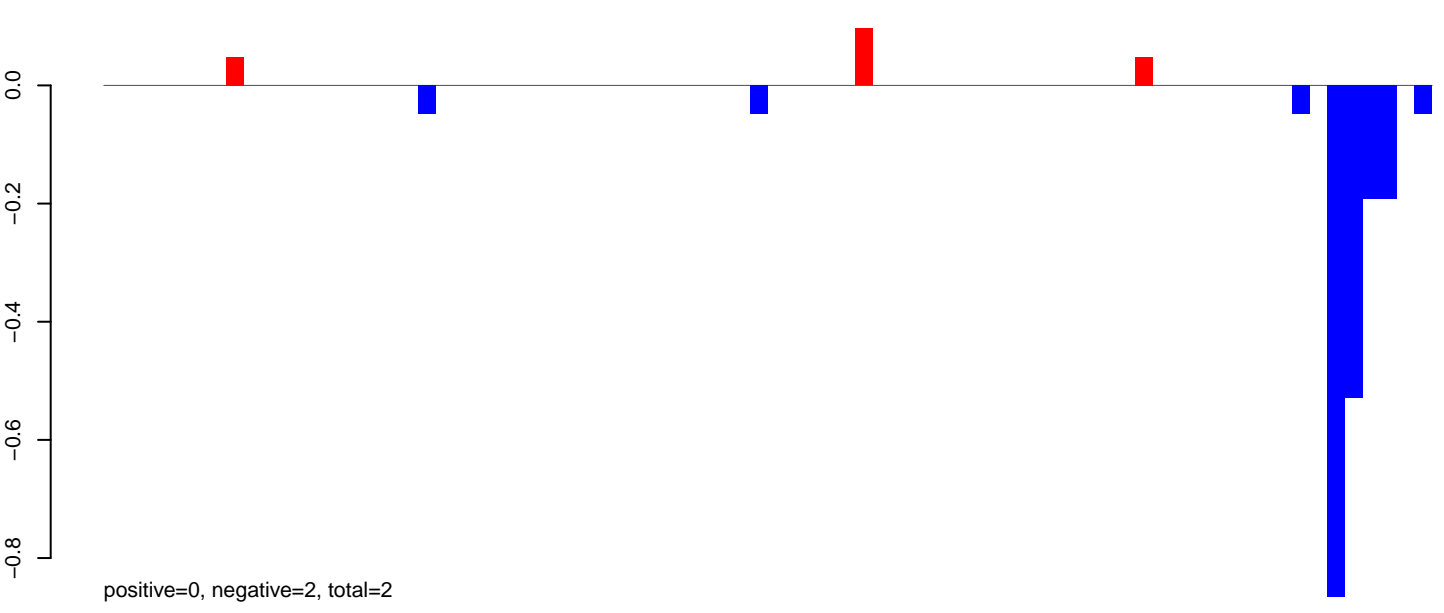
Window size=50, length=5624, TE@TF000208-I\_ele23:1-5624



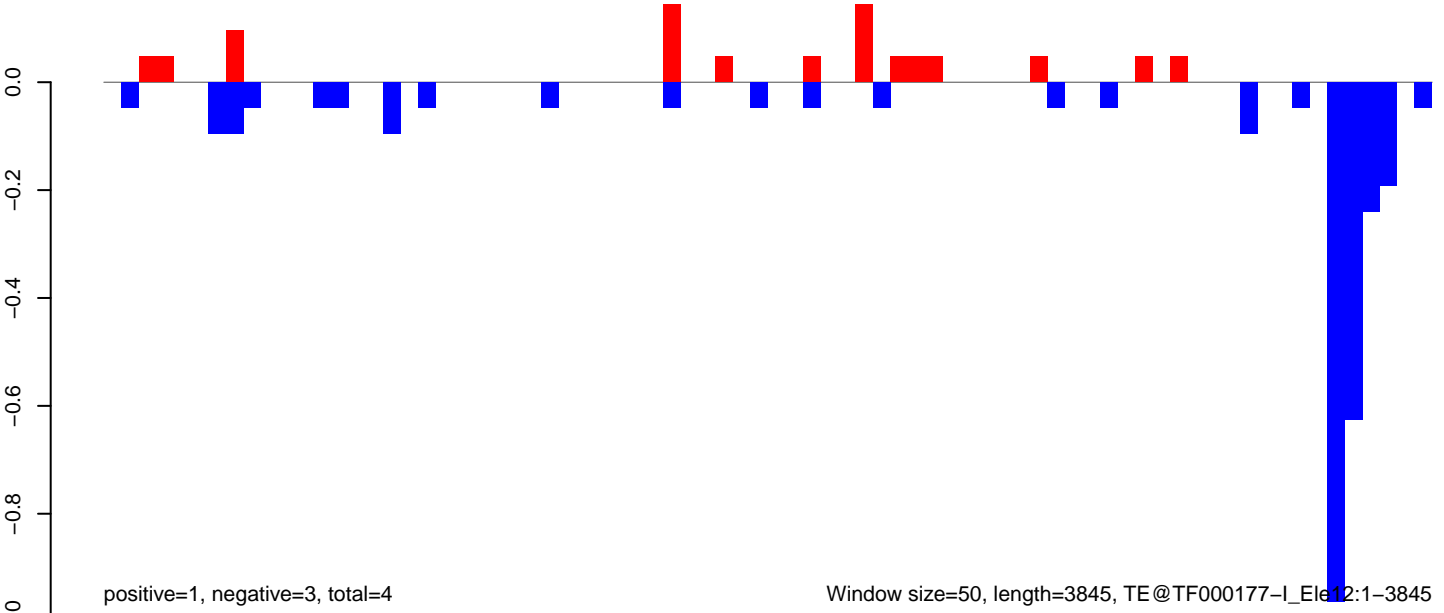
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



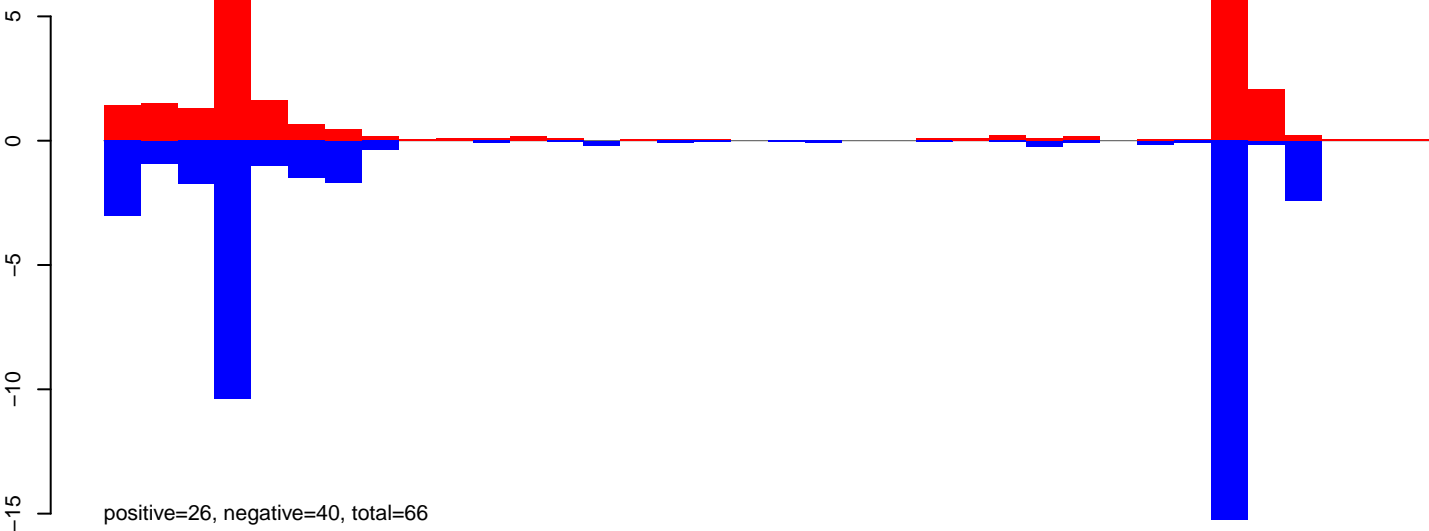
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



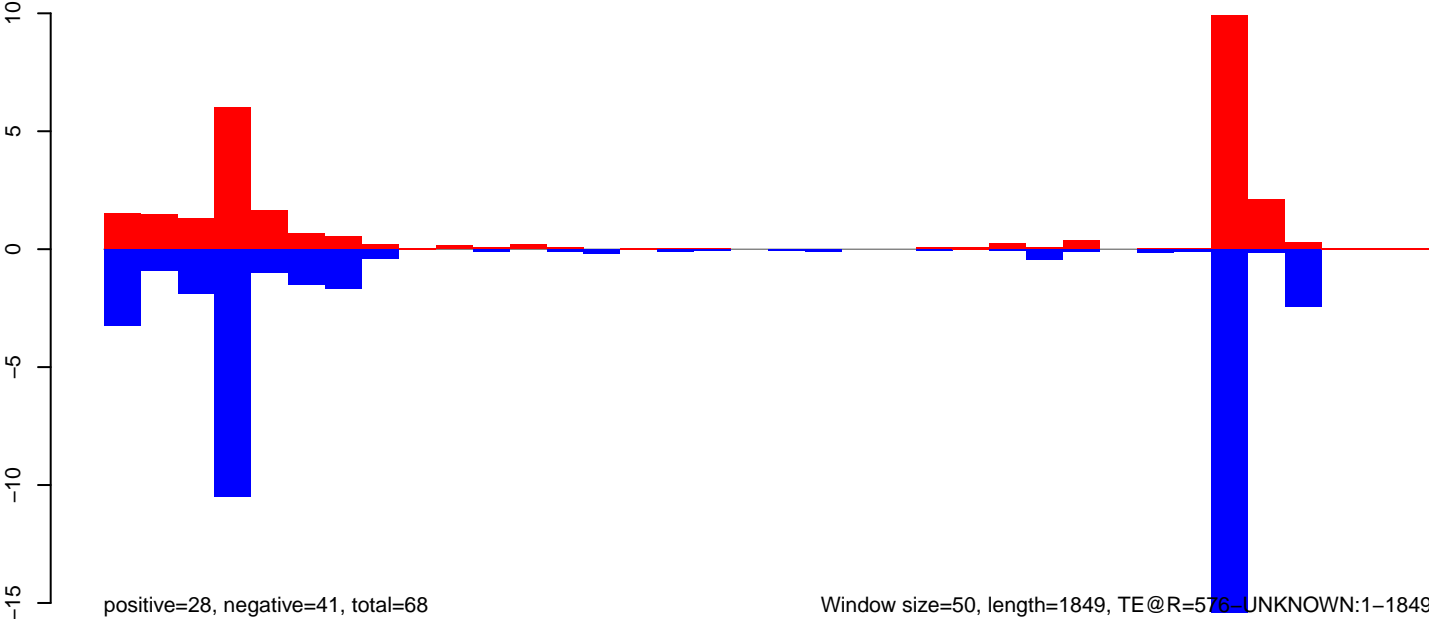
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



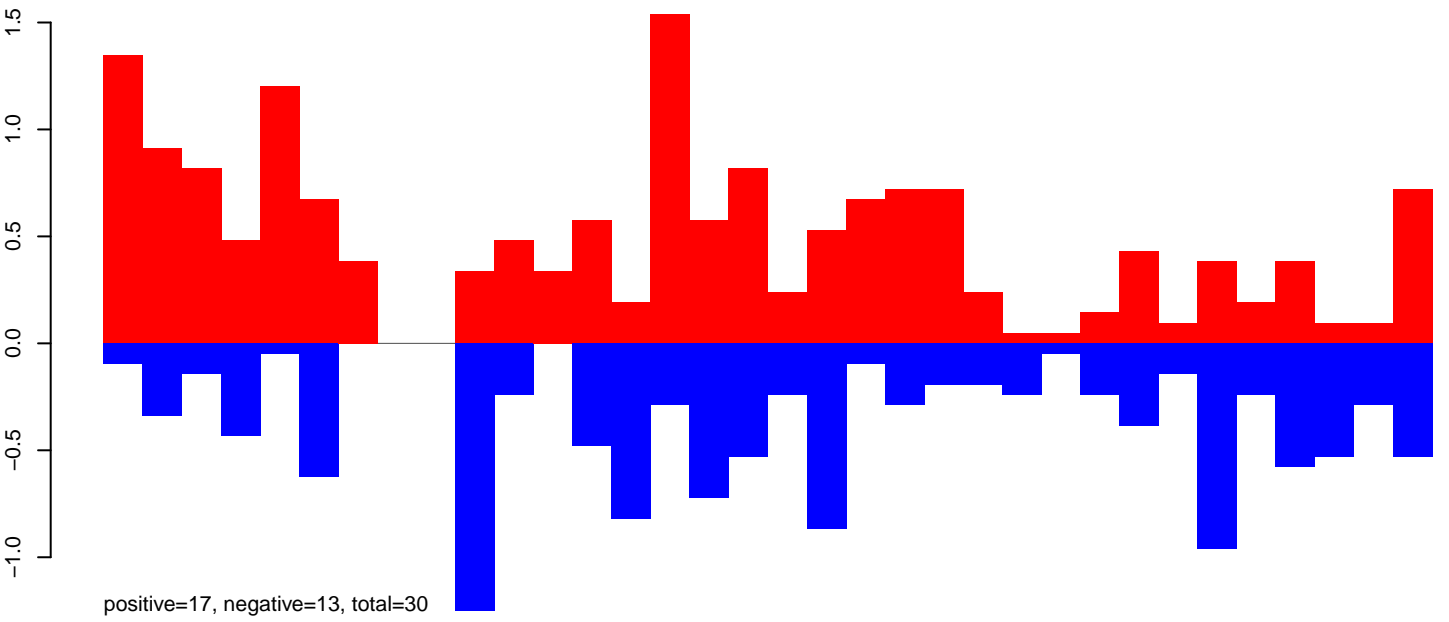
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



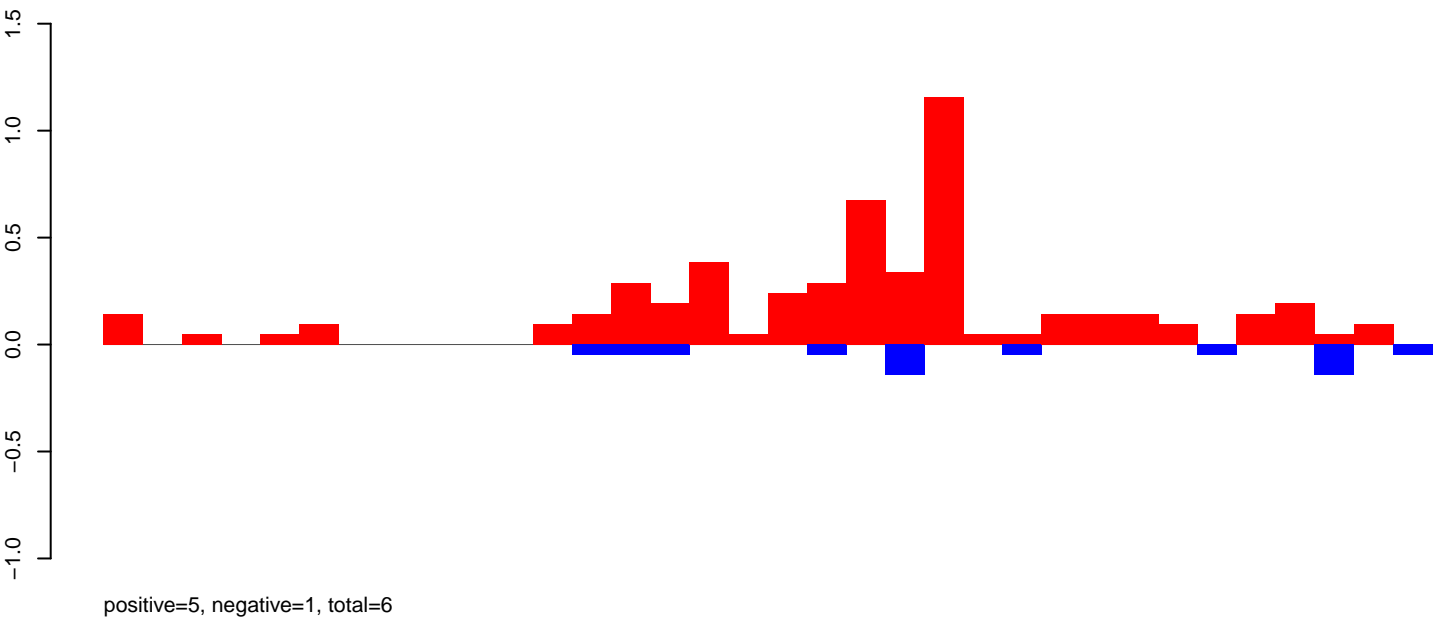
Window size=50, length=1849, TE@R=576-UNKNOWN:1-1849

0 500 1000 1500

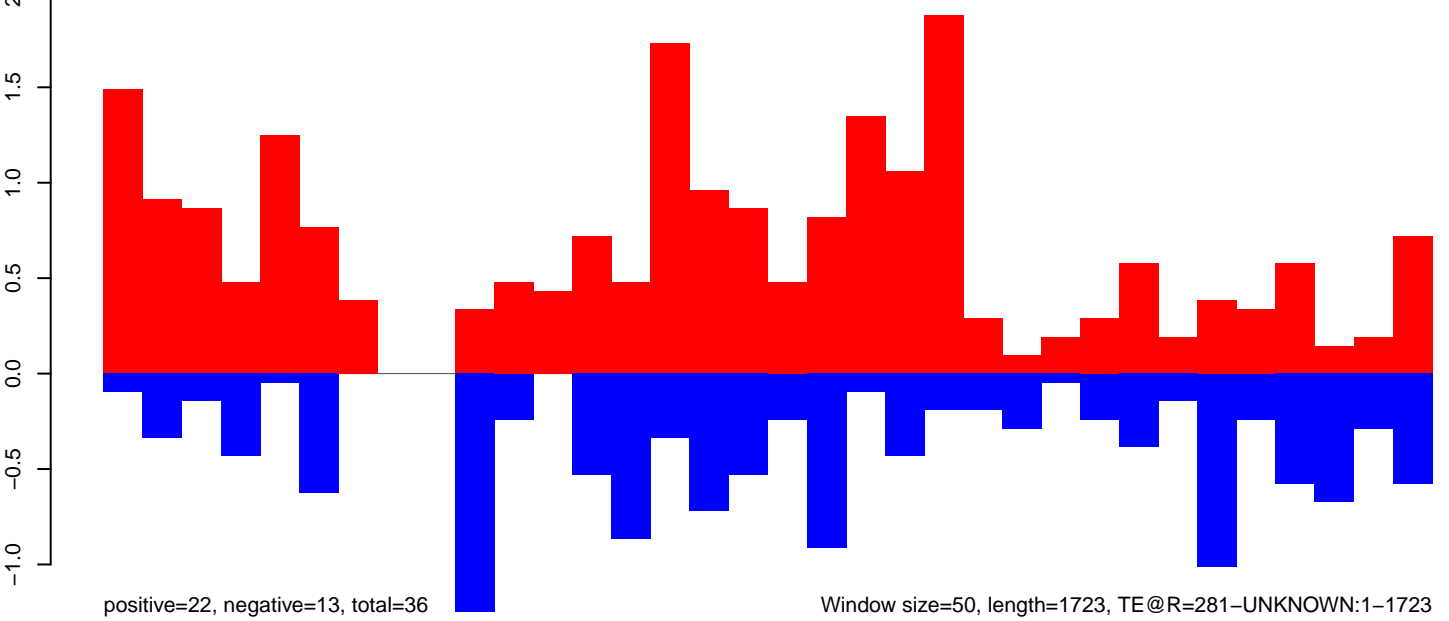
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



Window size=50, length=1723, TE@R=281-UNKNOWN:1-1723

0

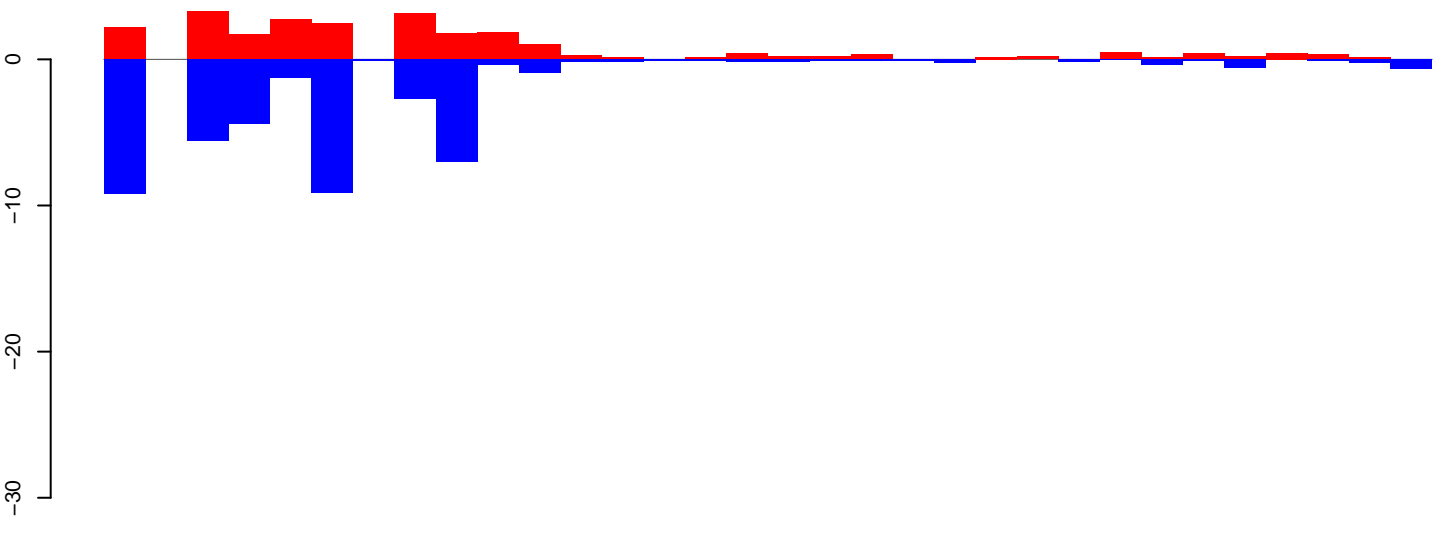
500

1000

1500

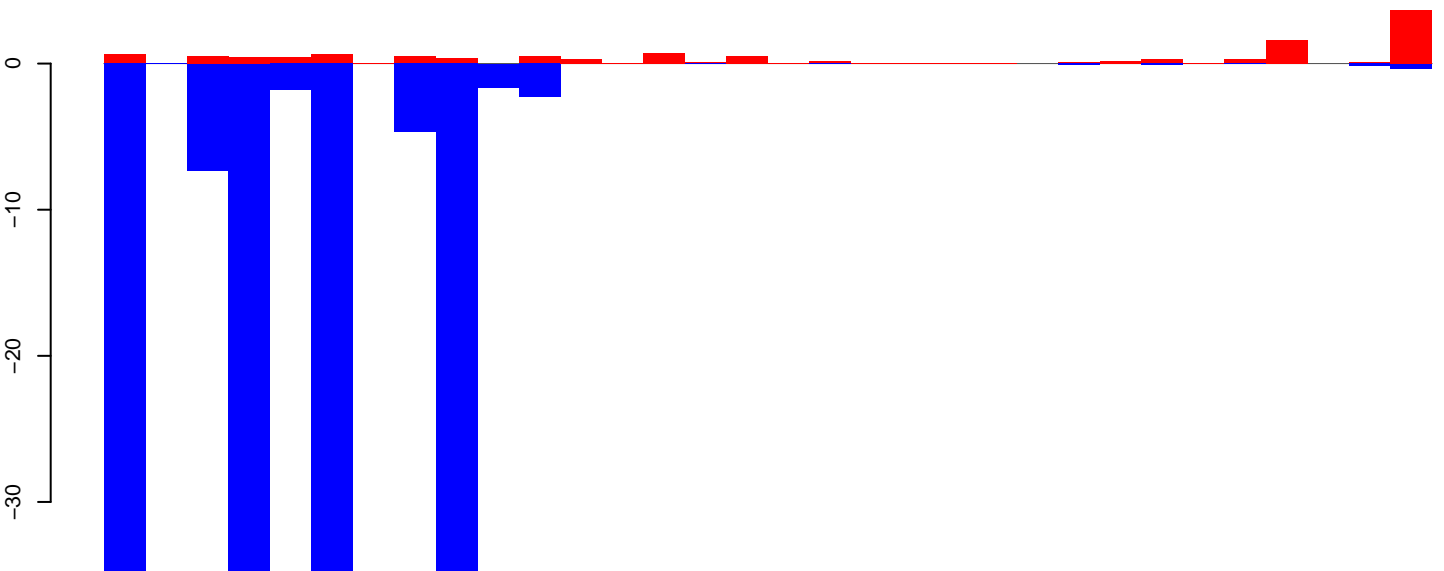


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



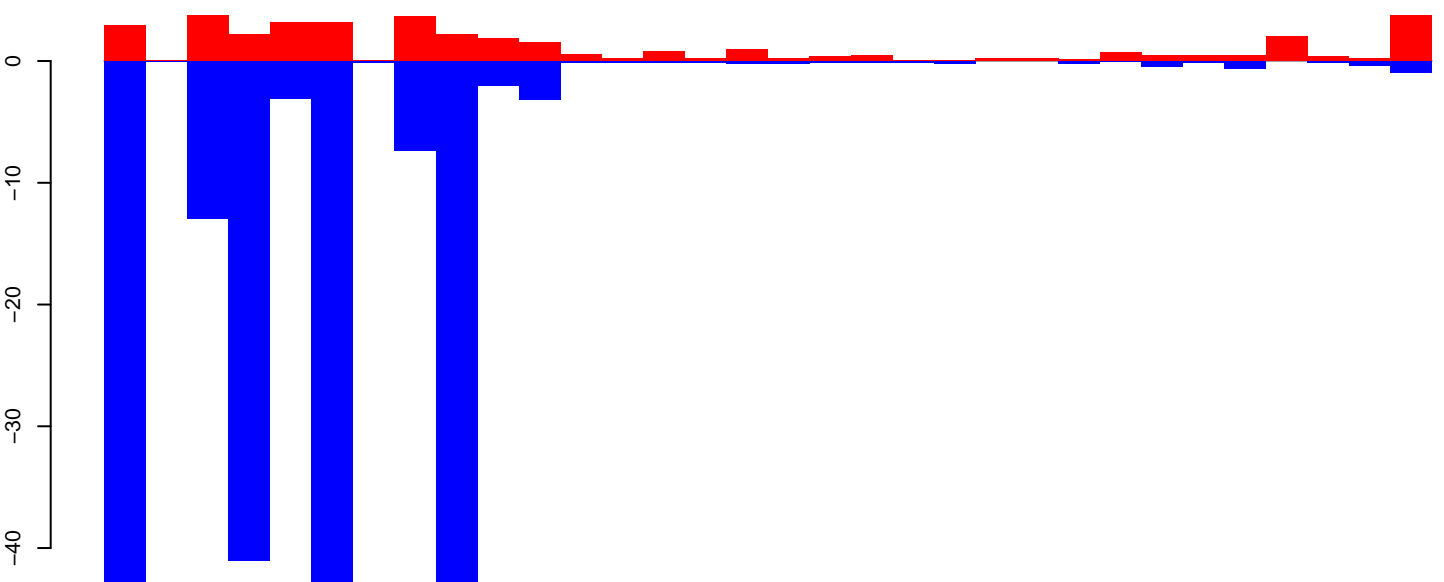
positive=25, negative=45, total=70

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=16, negative=164, total=180

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

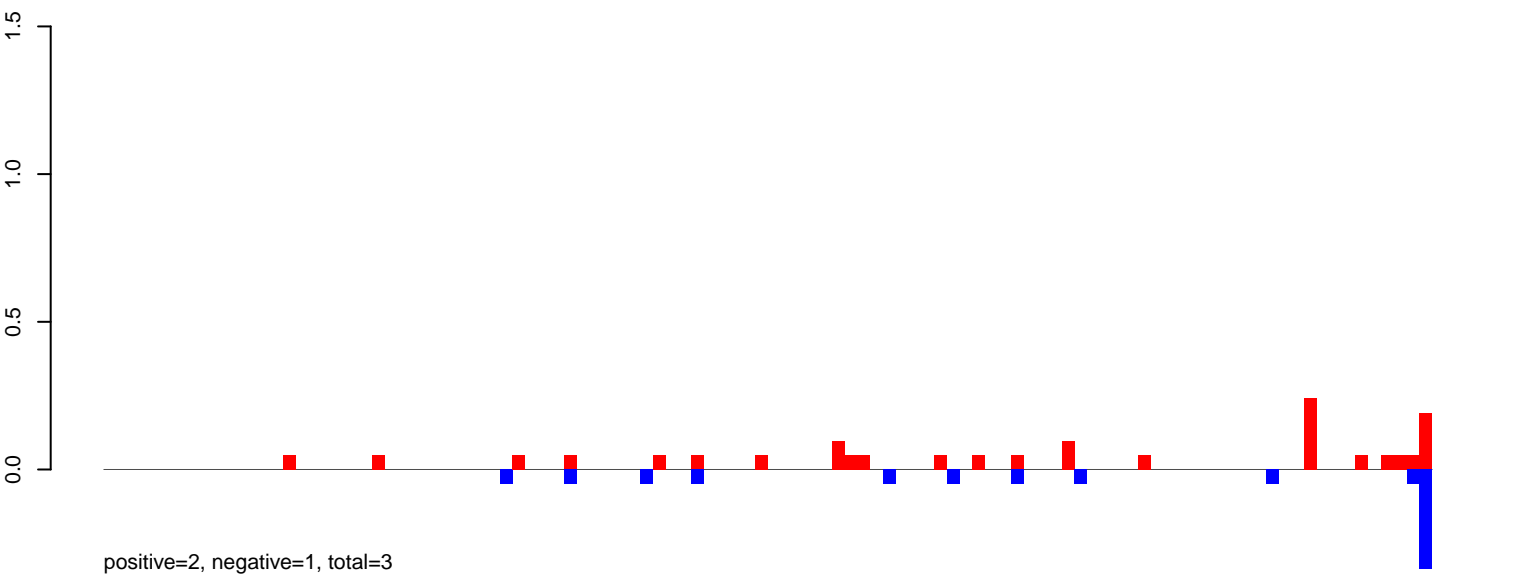


positive=41, negative=209, total=250

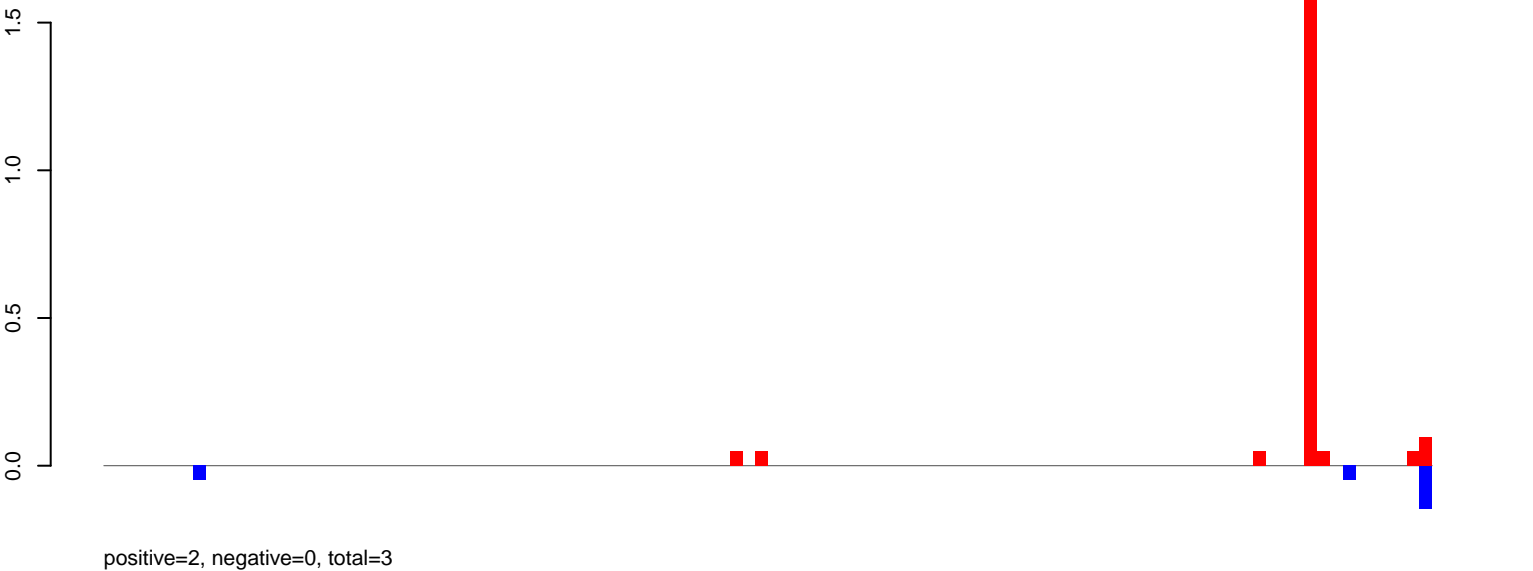
Window size=50, length=1613, TE@R=141-UNKNOWN:1-1613

0 500 1000 1500

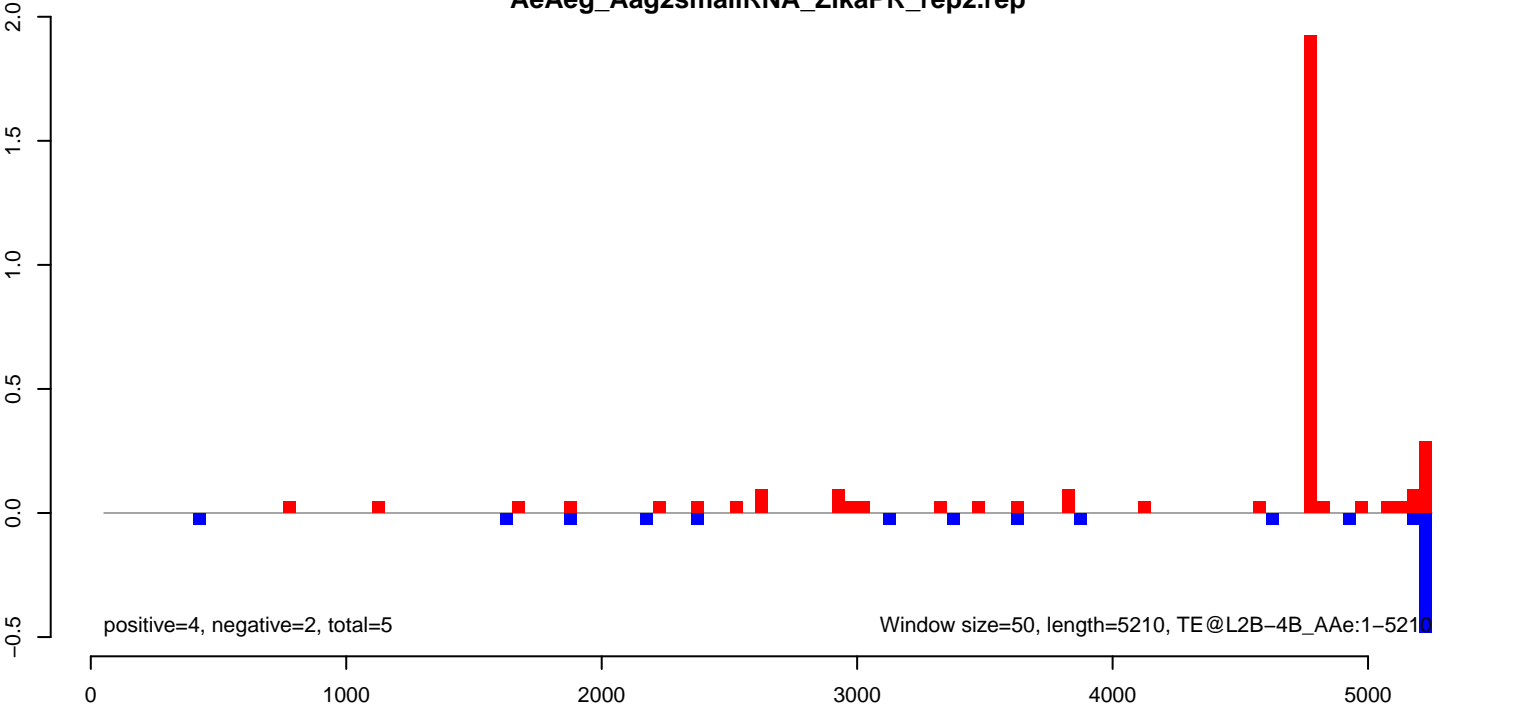
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



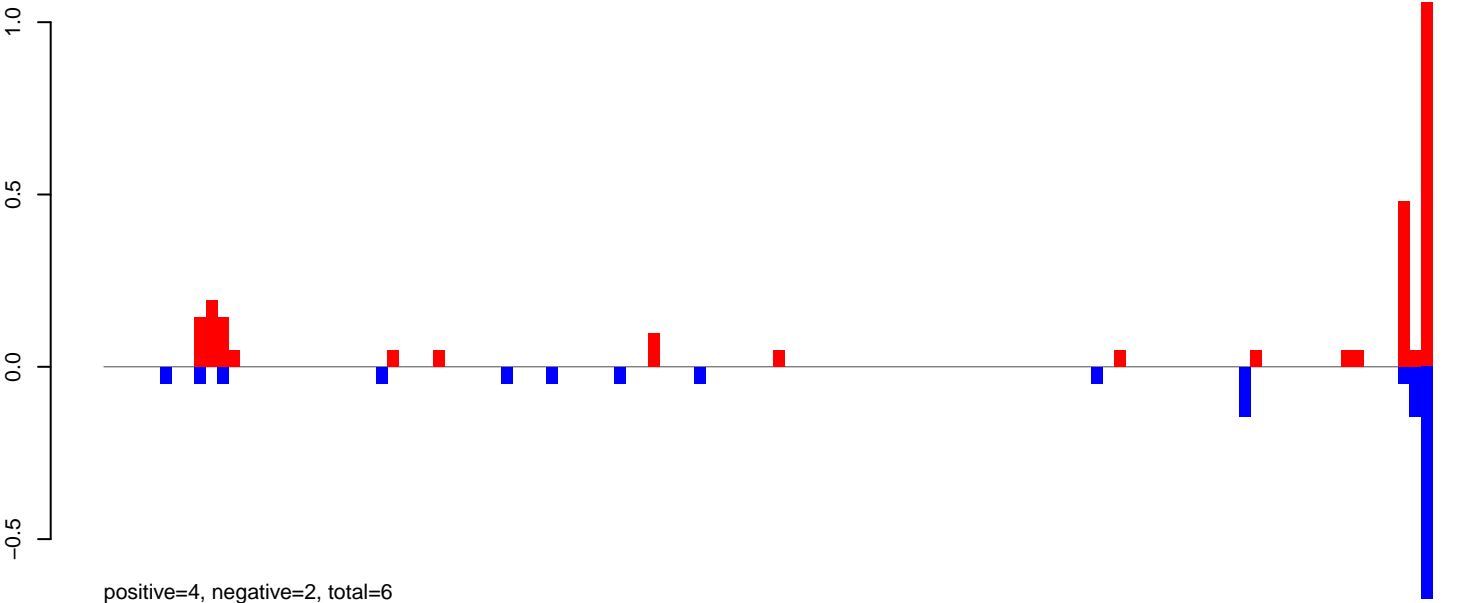
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



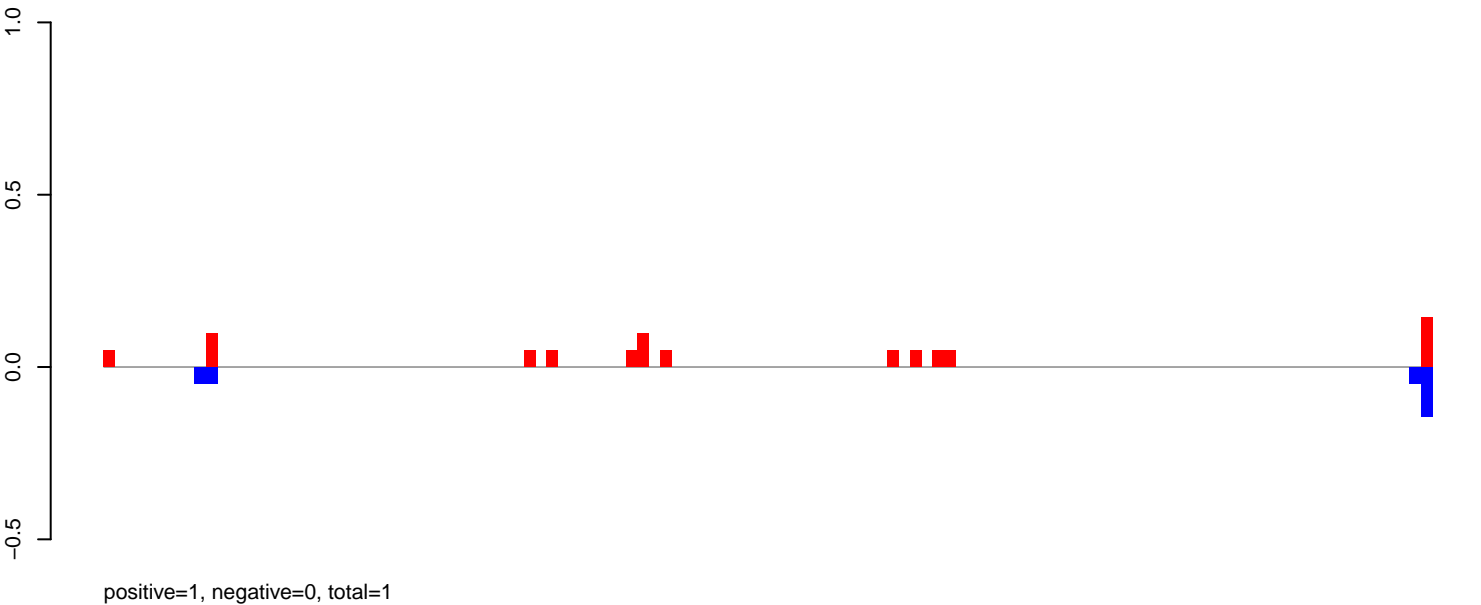
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



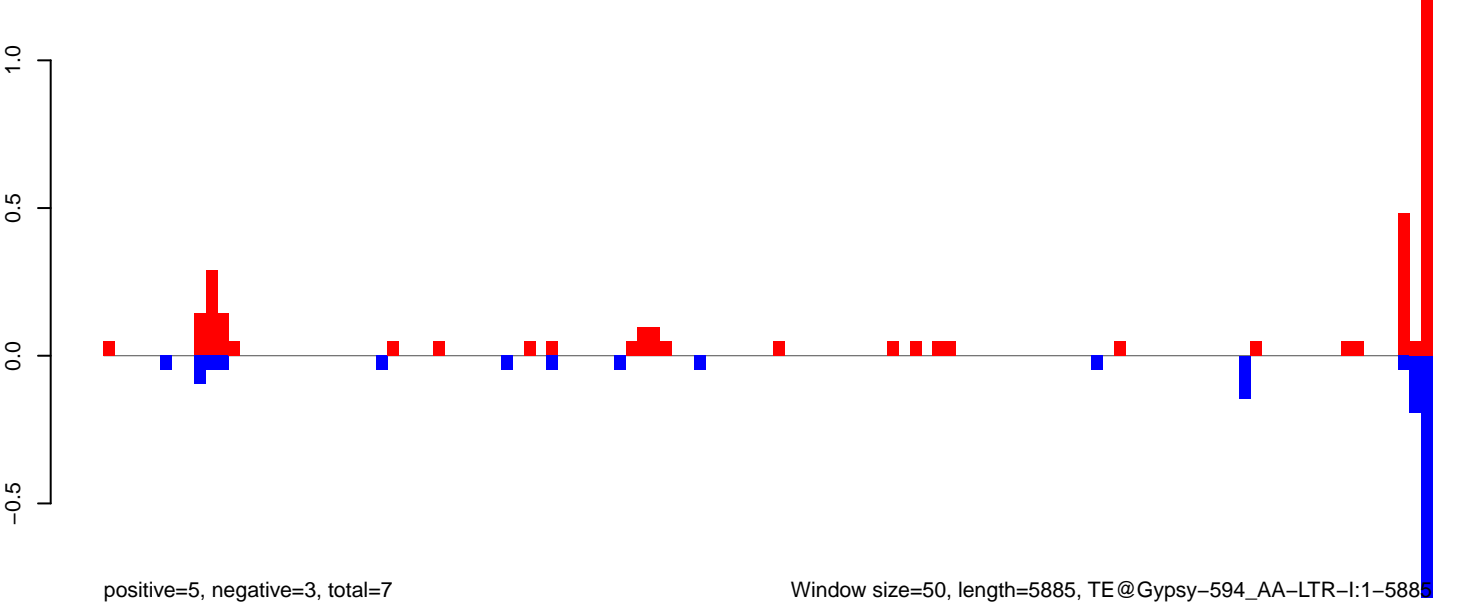
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

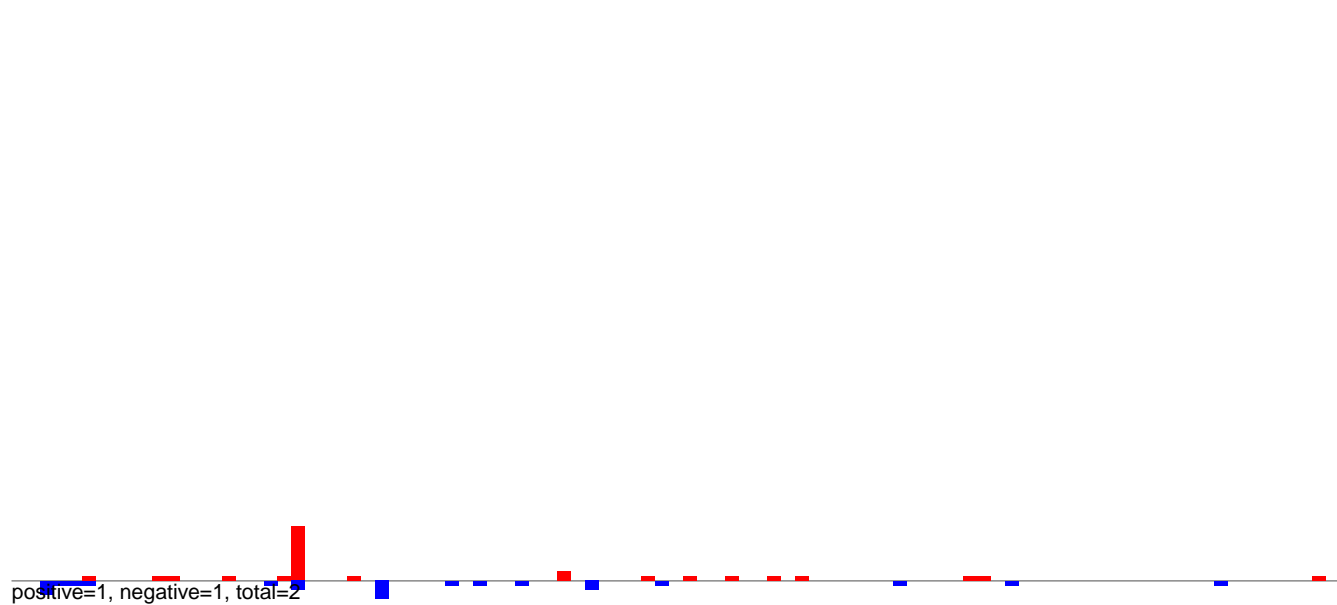


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

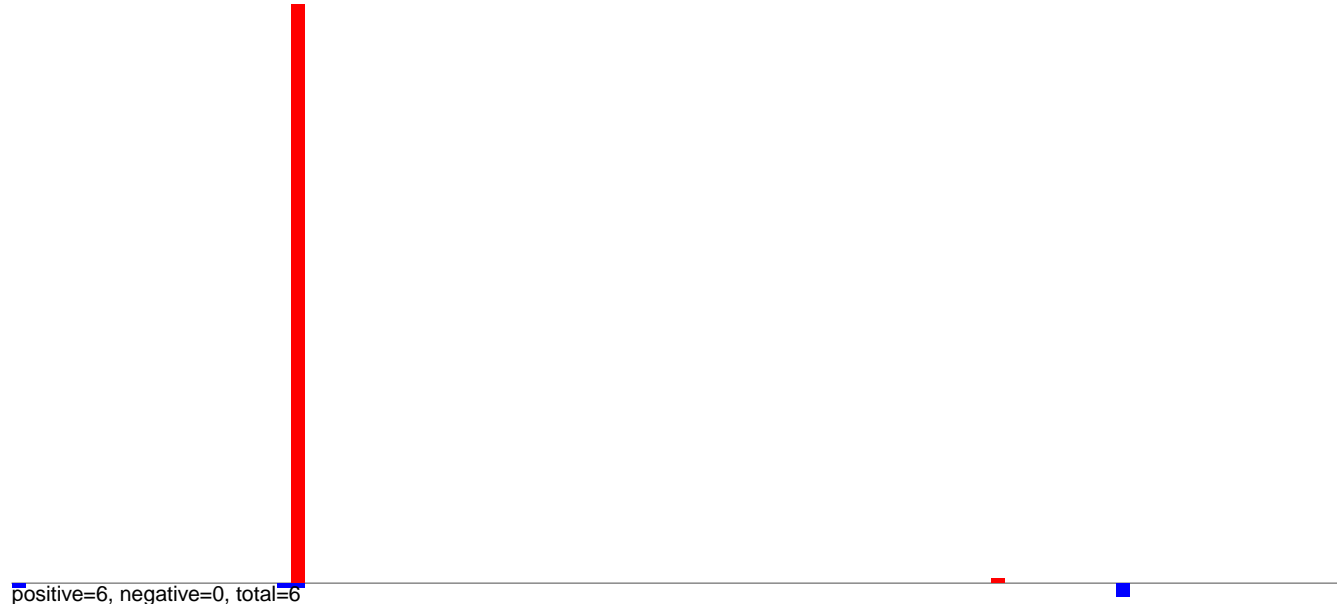


Window size=50, length=5885, TE@Gypsy-594\_AA-LTR-I:1-5885

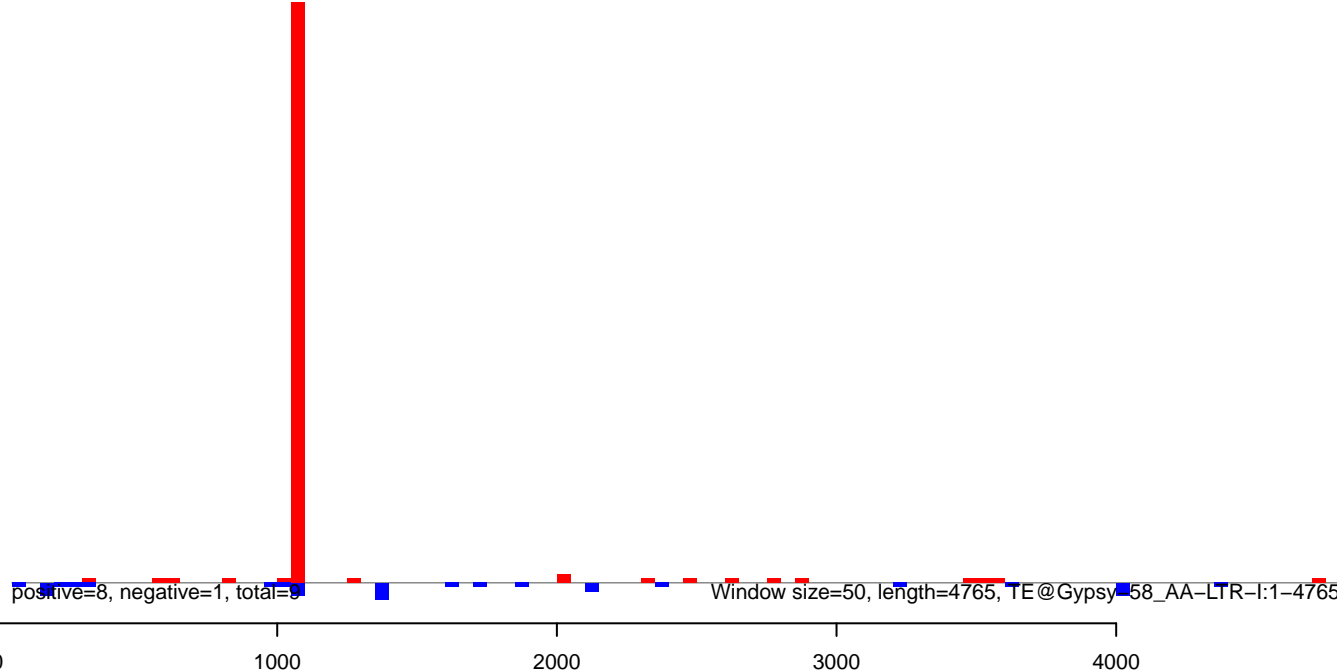
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



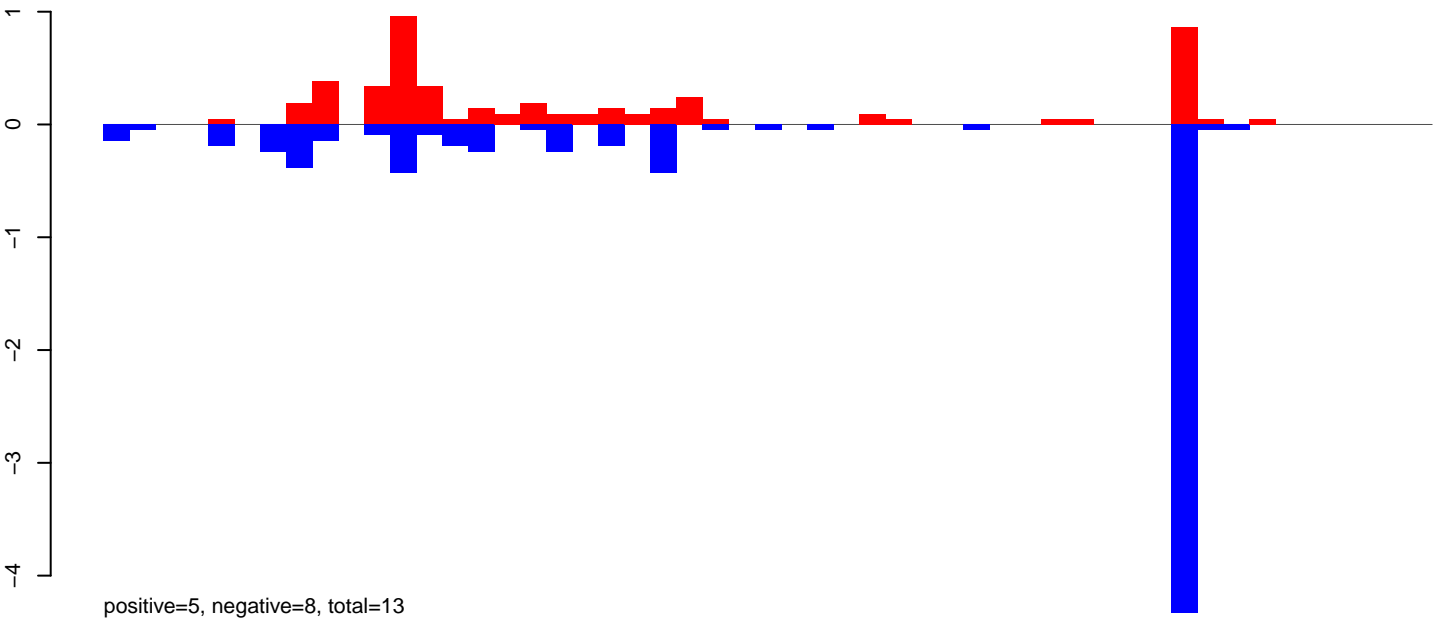
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



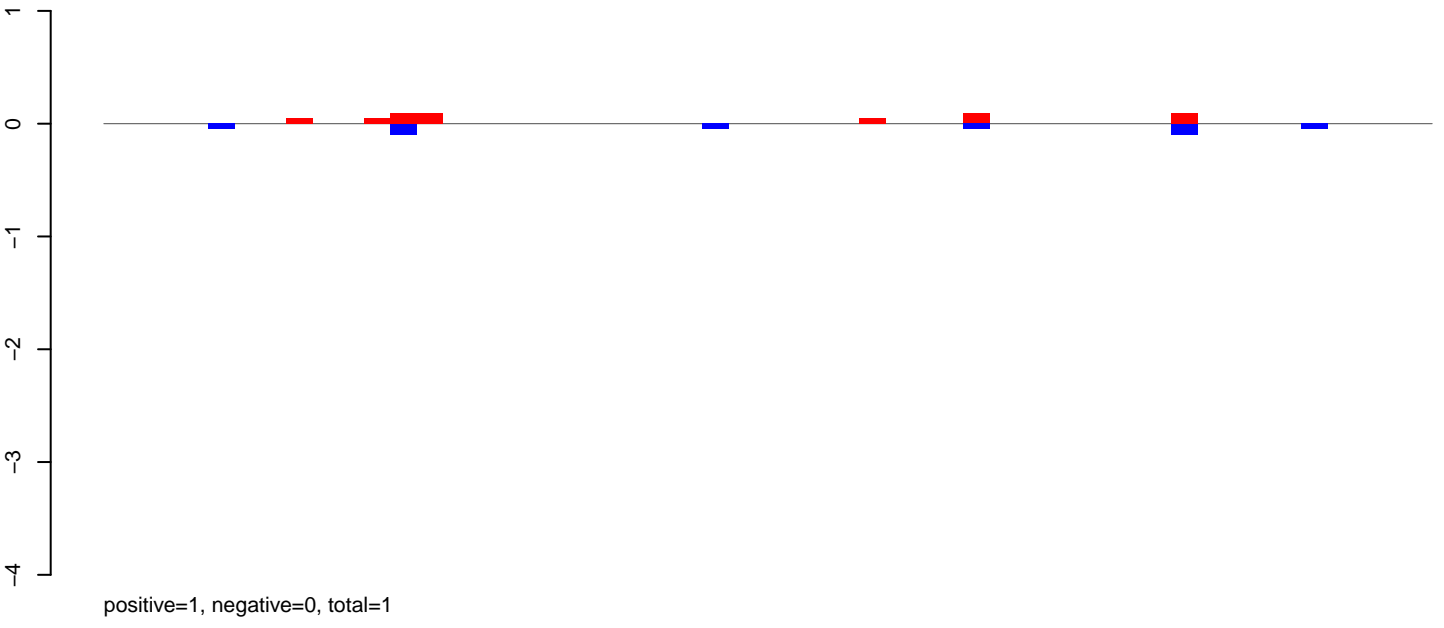
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



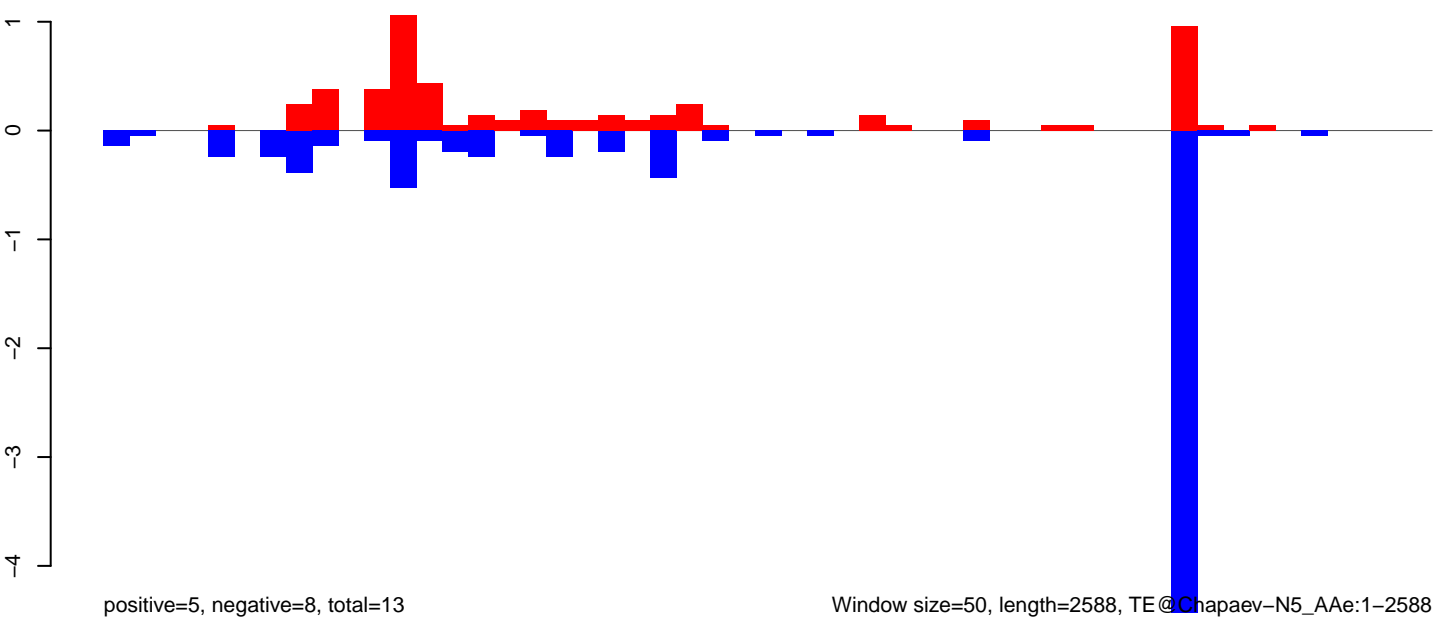
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



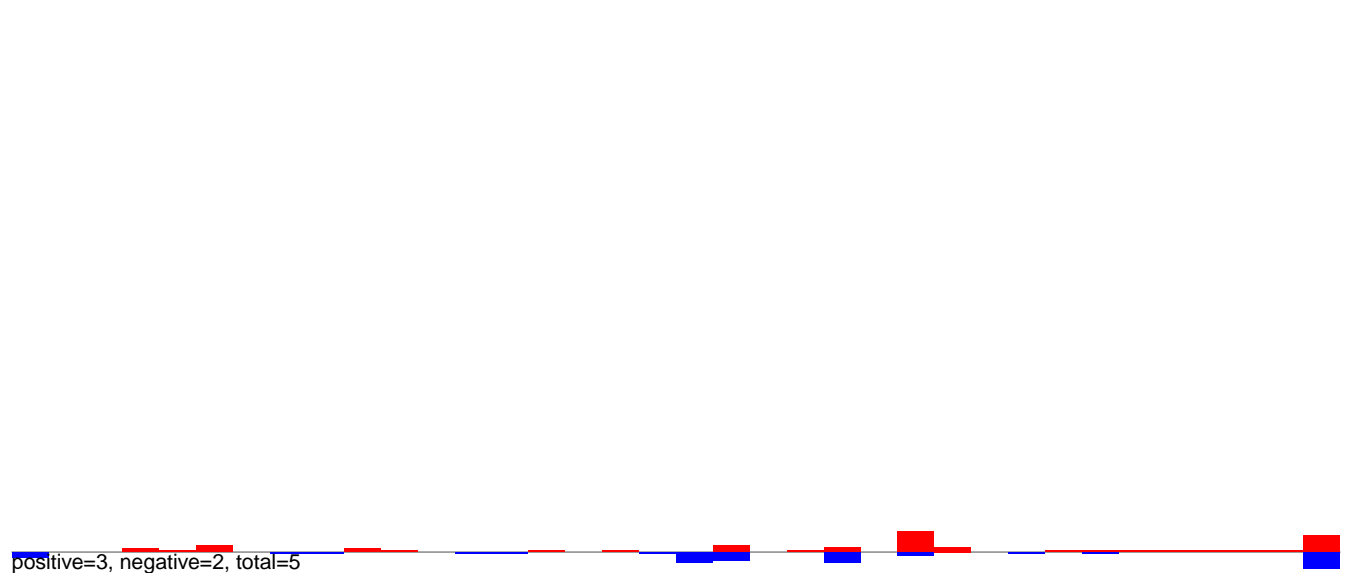
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



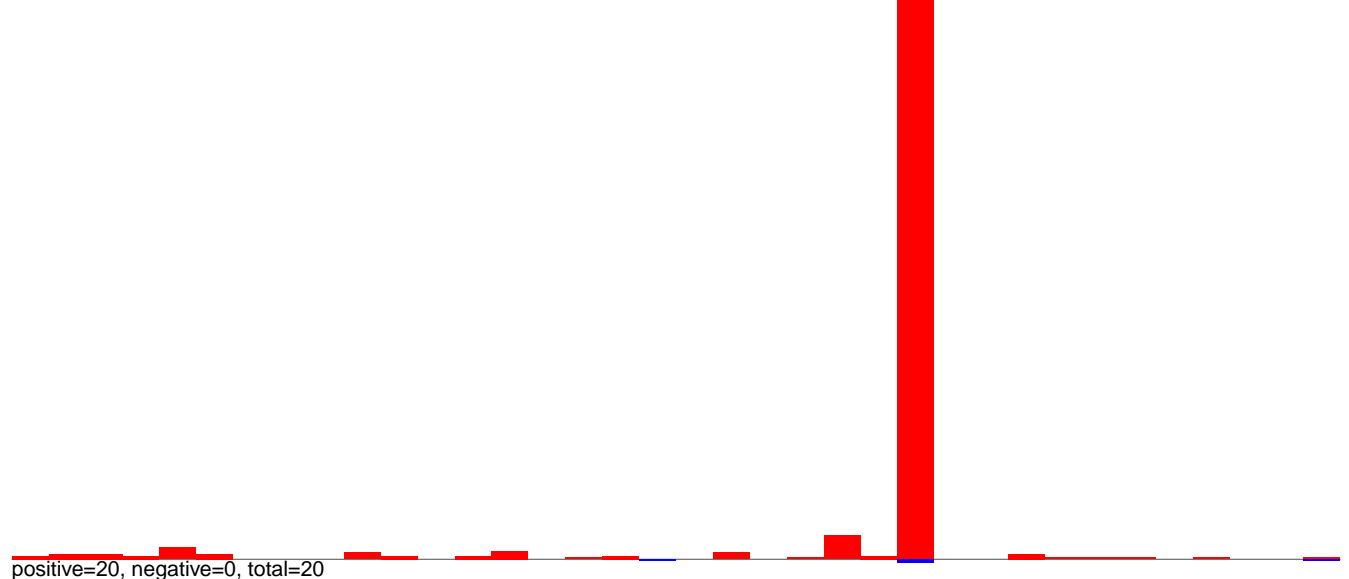
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



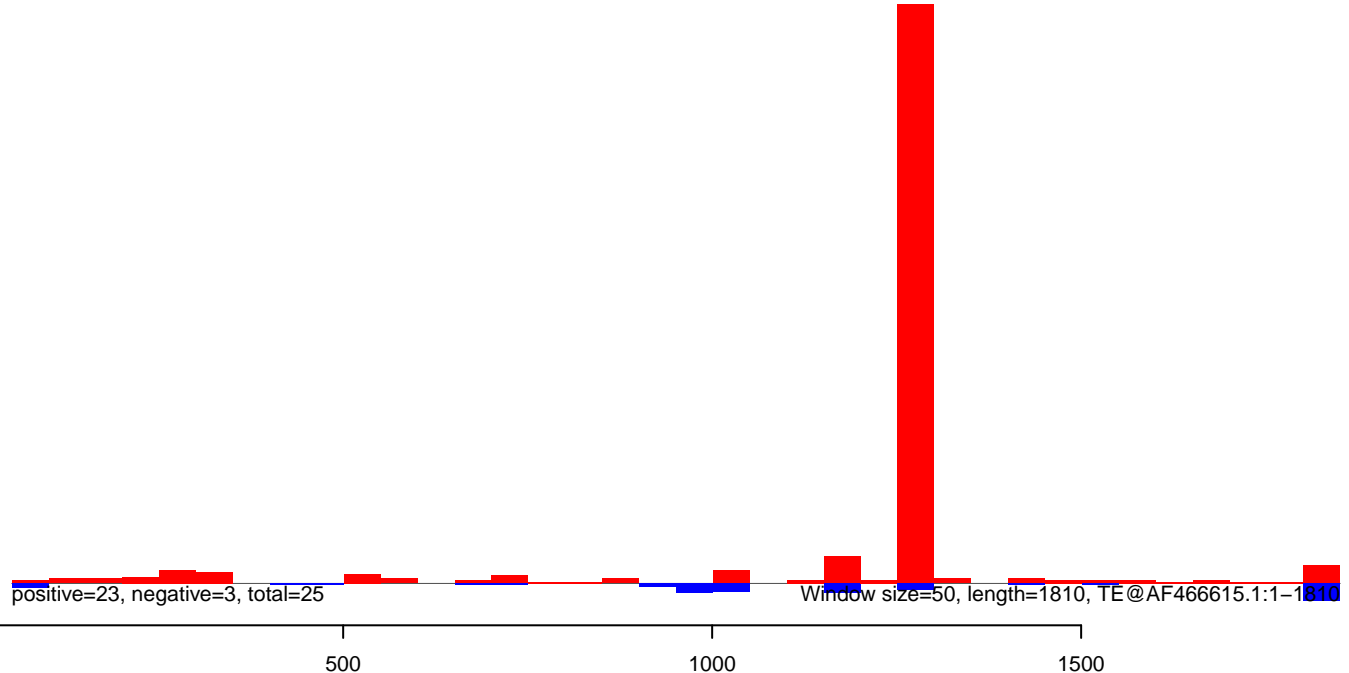
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



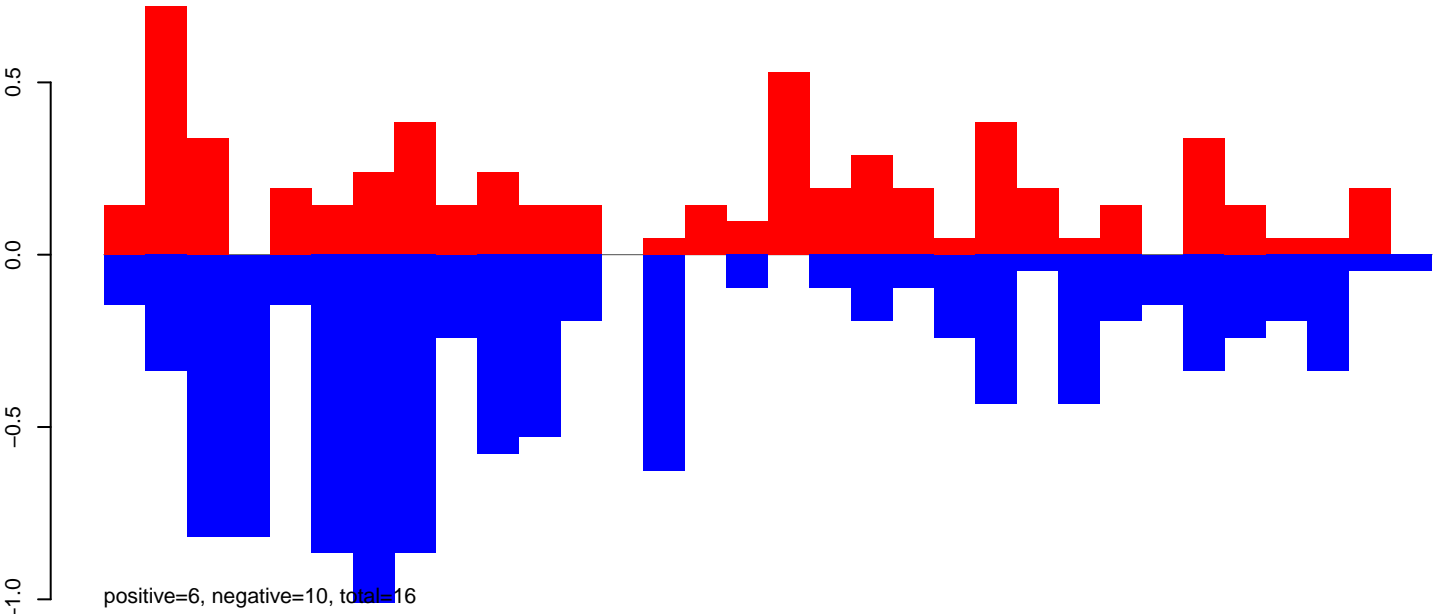
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



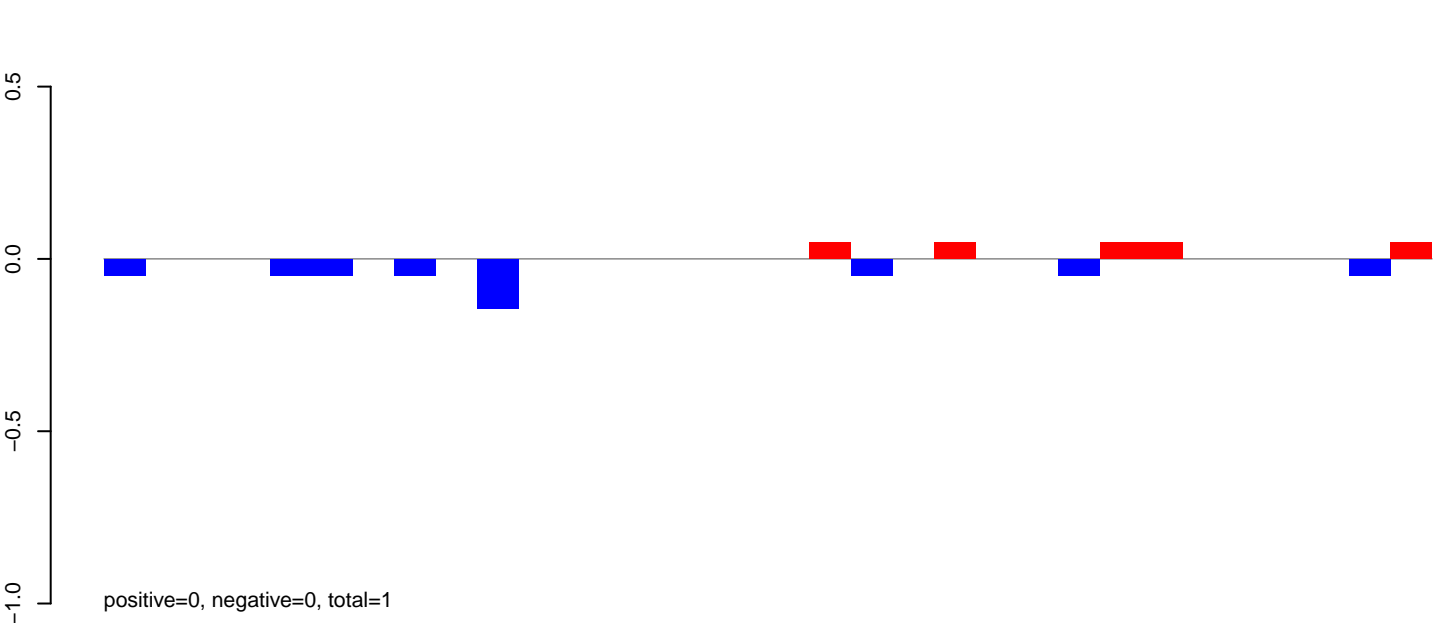
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



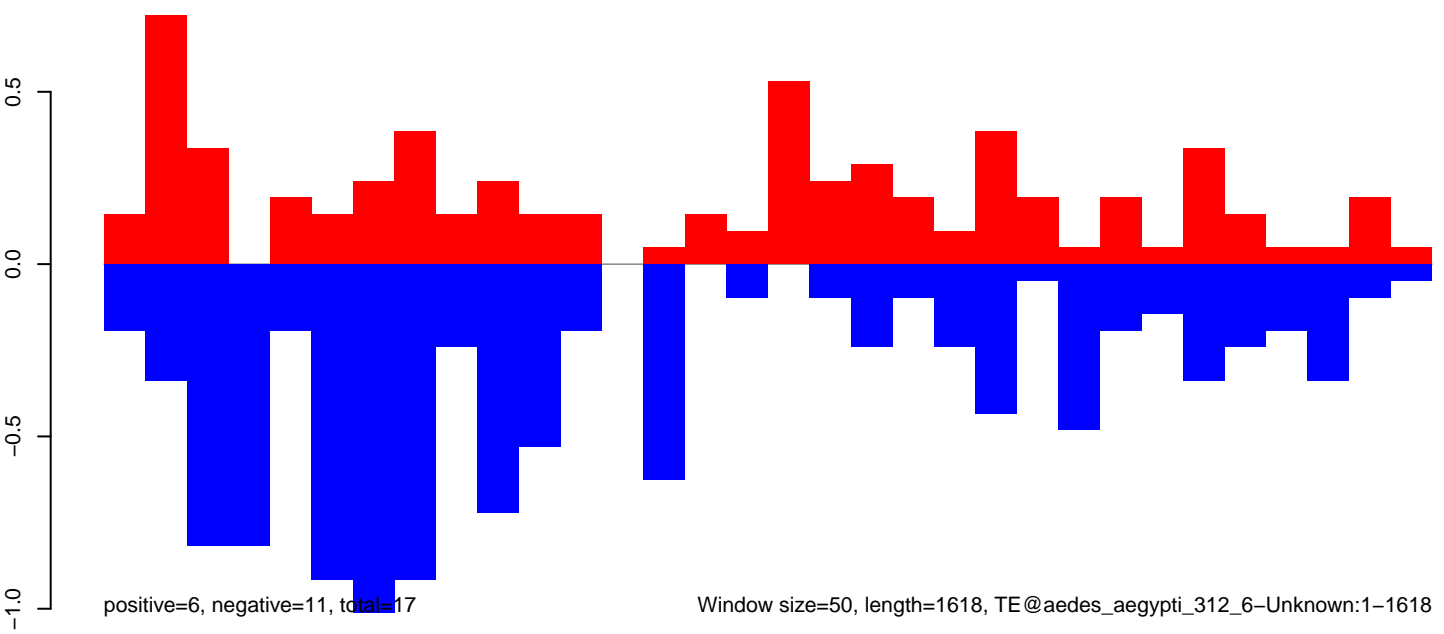
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



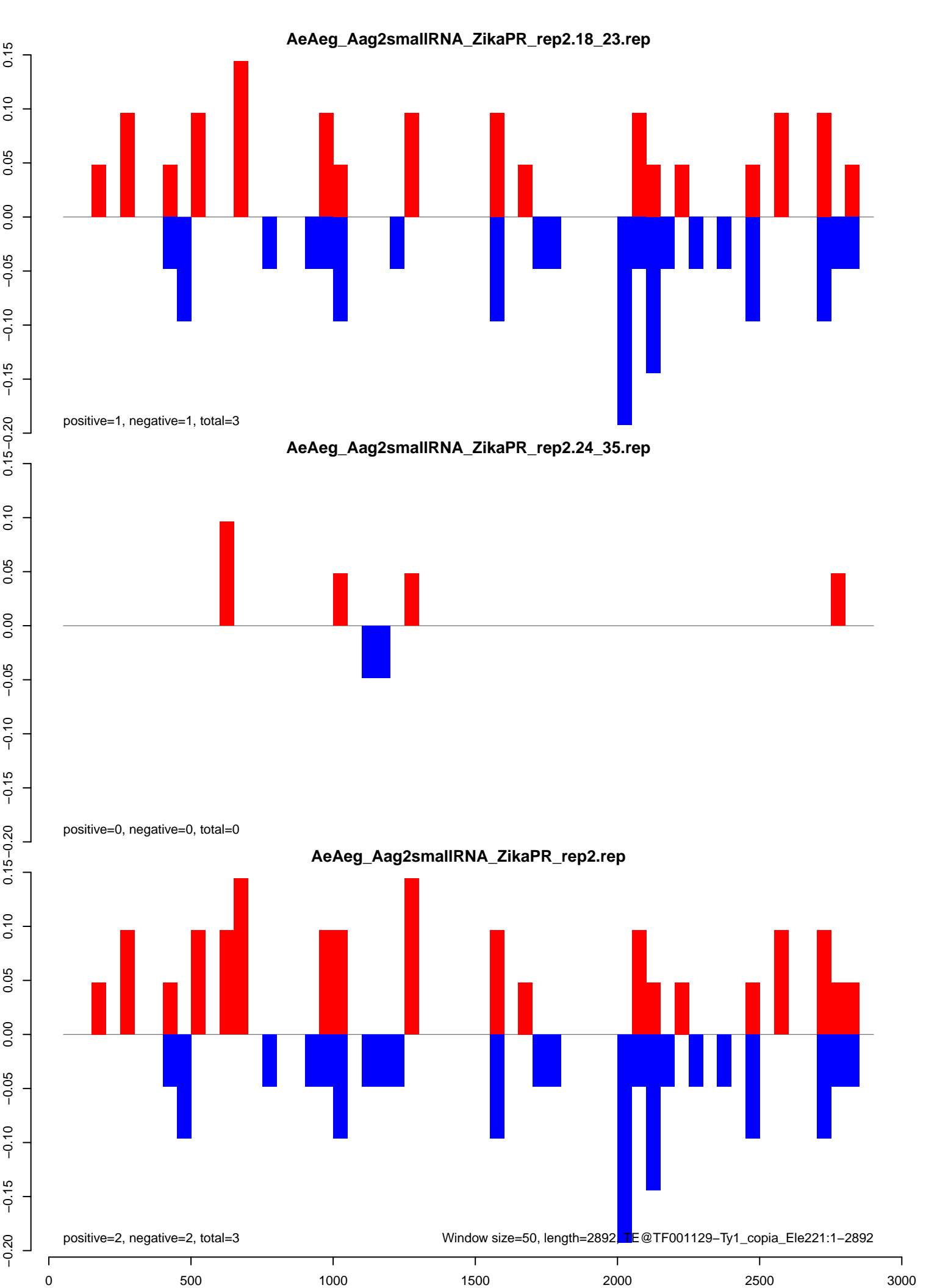
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



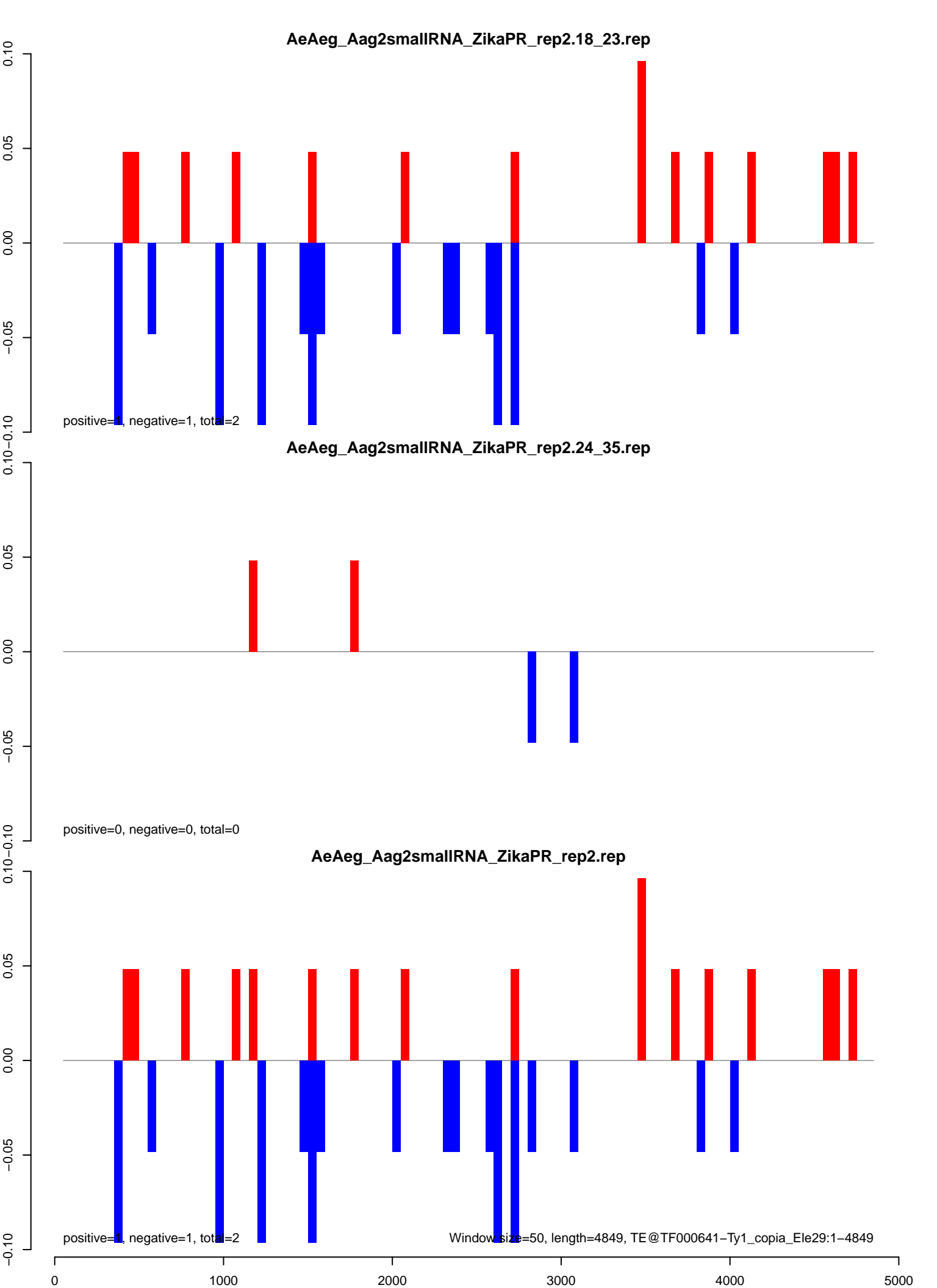
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



Window size=50, length=1618, TE@aedes\_aegypti\_312\_6-Unknown:1-1618





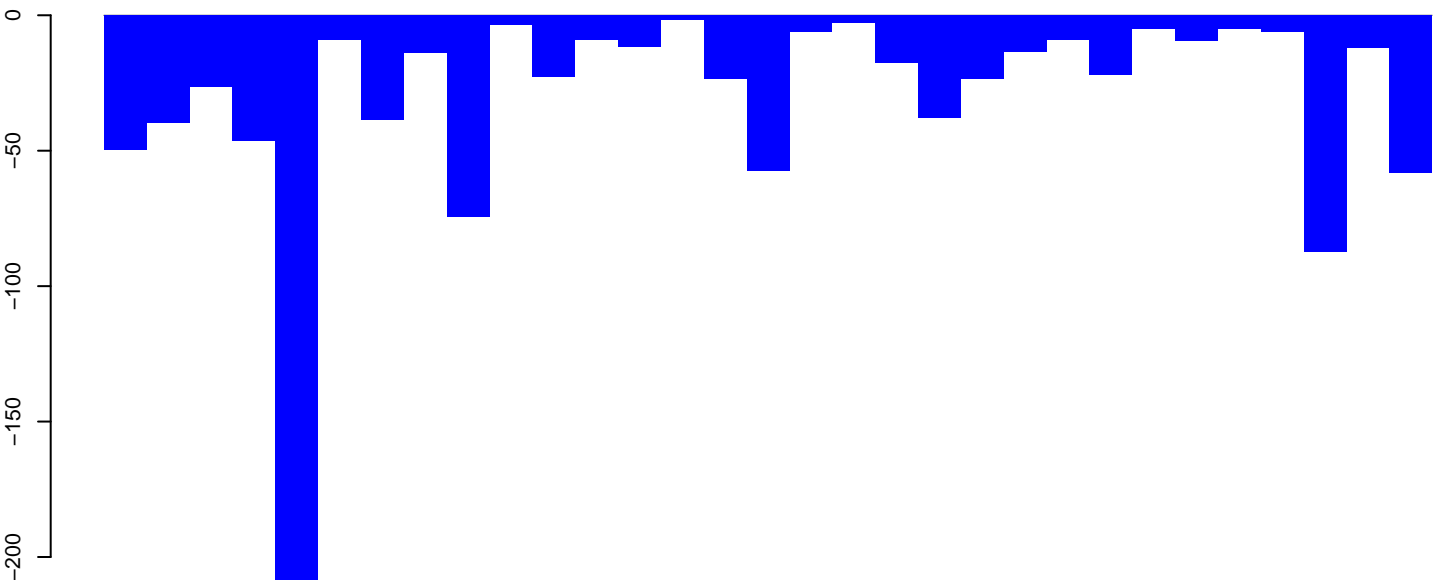


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



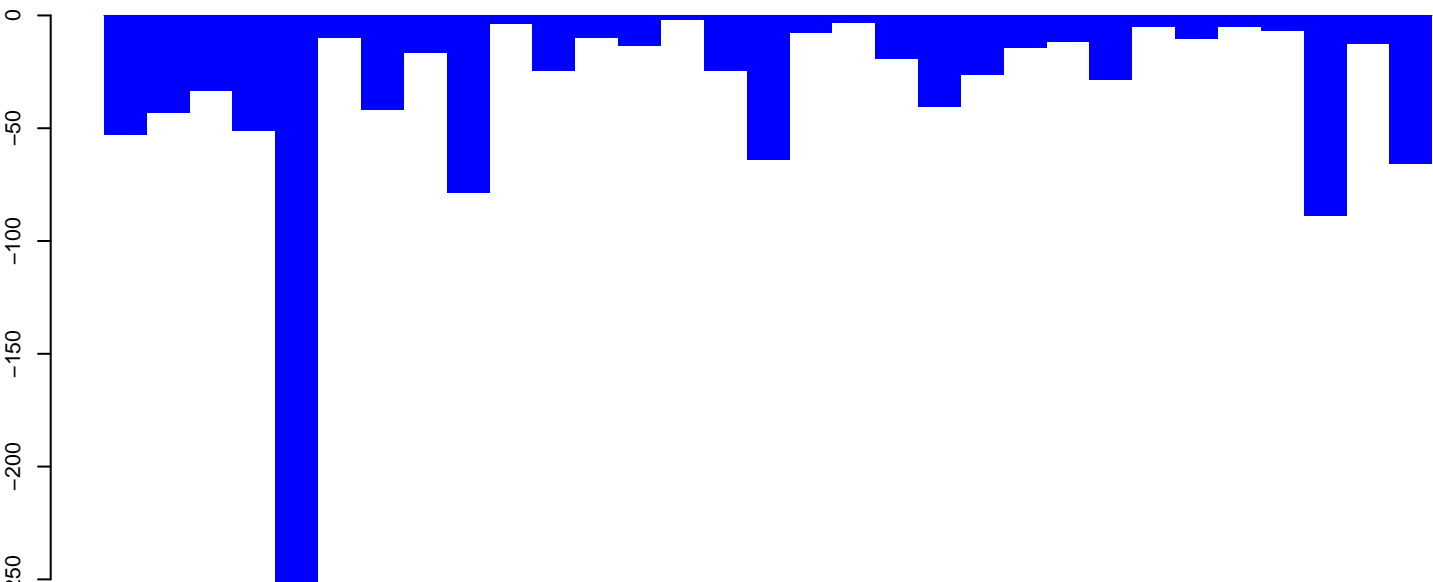
positive=0, negative=128, total=128

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=0, negative=1021, total=1021

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

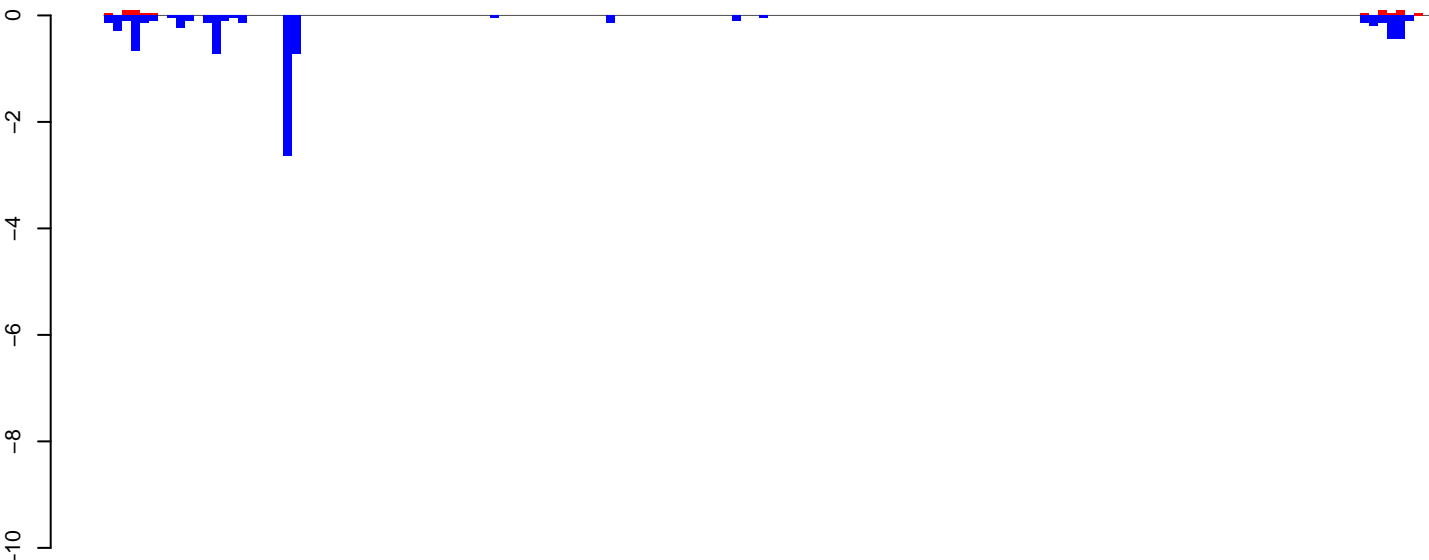


positive=0, negative=1148, total=1148

Window size=50, length=1592, TE@TF000555-Tc1\_Ele7-MsqTc3:1-1592

0 500 1000 1500

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



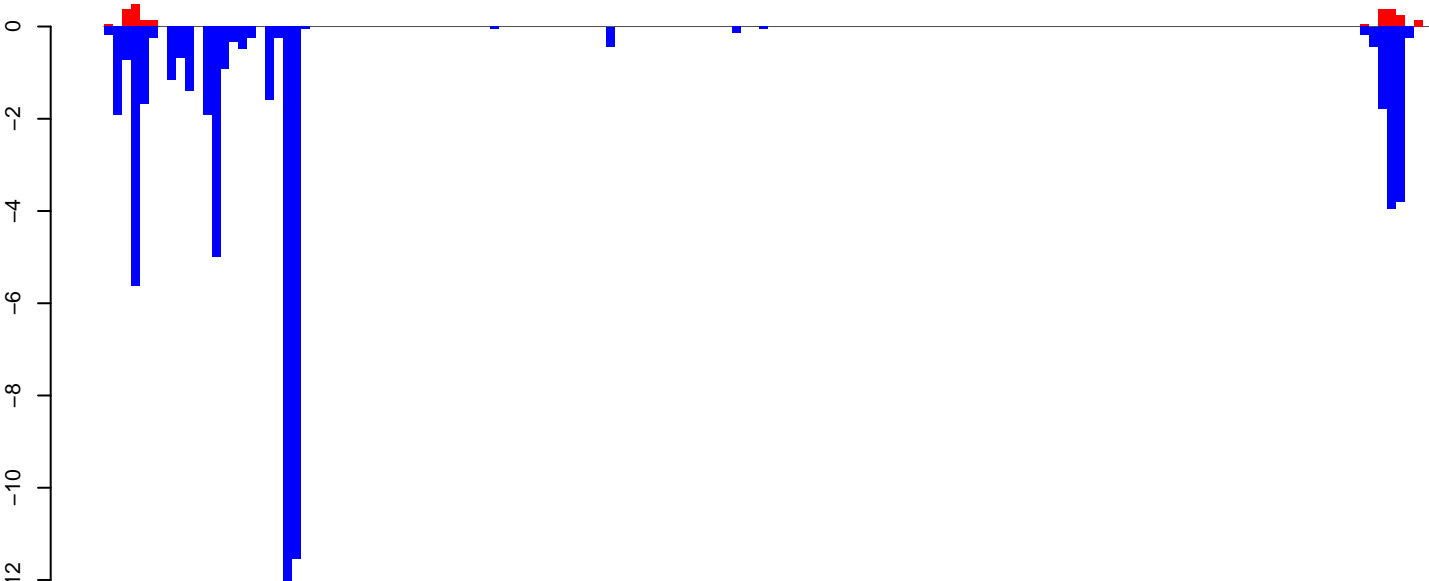
positive=1, negative=8, total=9

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=2, negative=51, total=53

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



positive=2, negative=59, total=62

Window size=50, length=7424, TE@TF000512-Ty3\_gypsy\_Ele151:1-7424

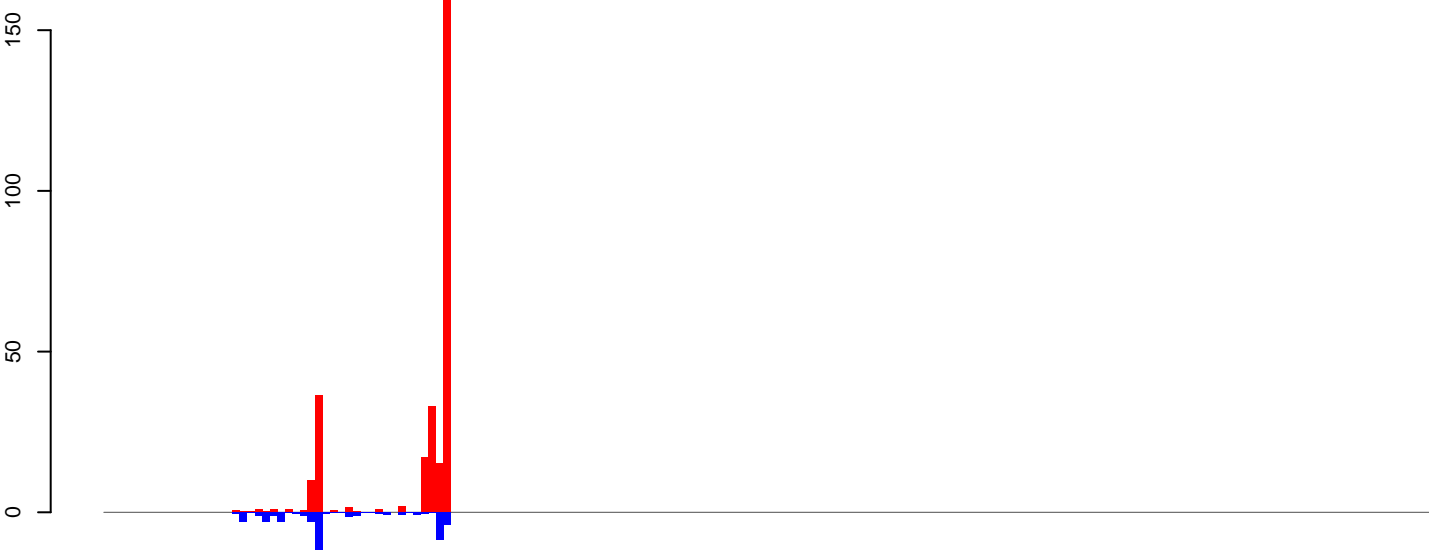
0 2000 4000 6000

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



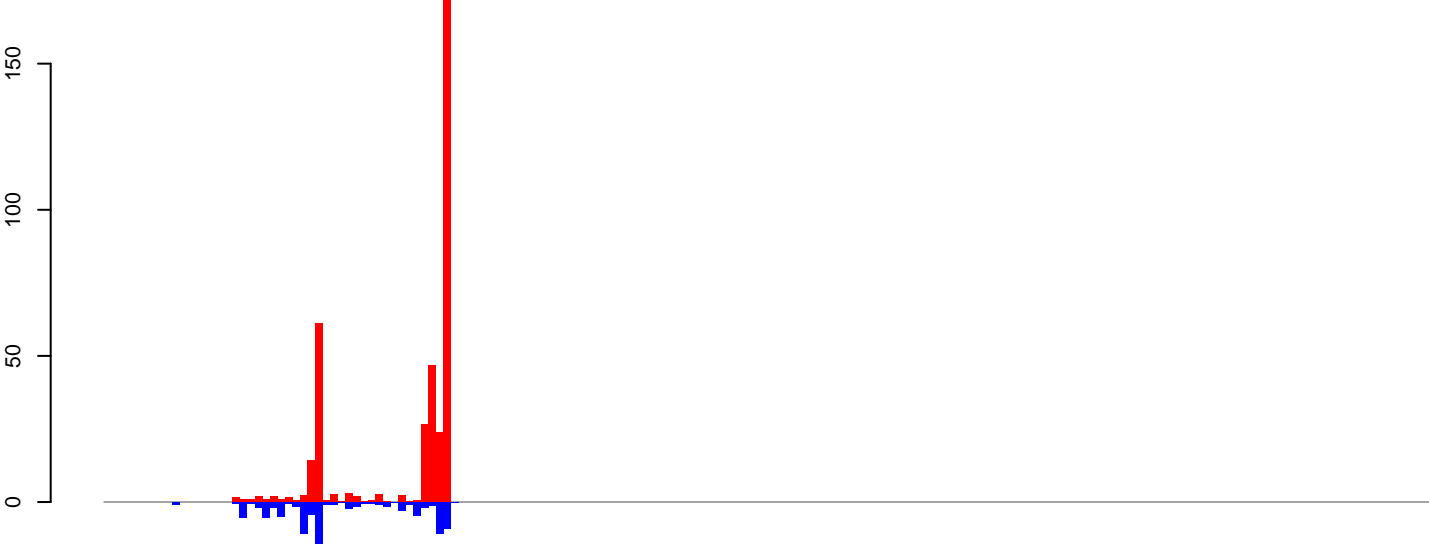
positive=90, negative=48, total=138

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=283, negative=62, total=345

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

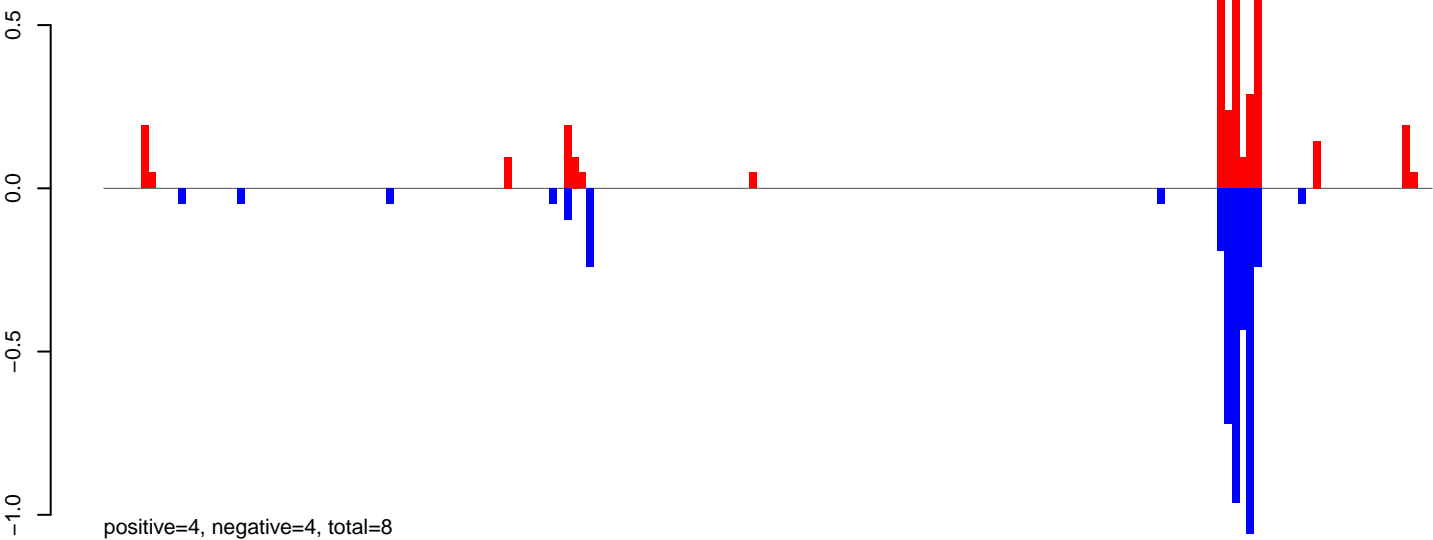


positive=373, negative=110, total=483

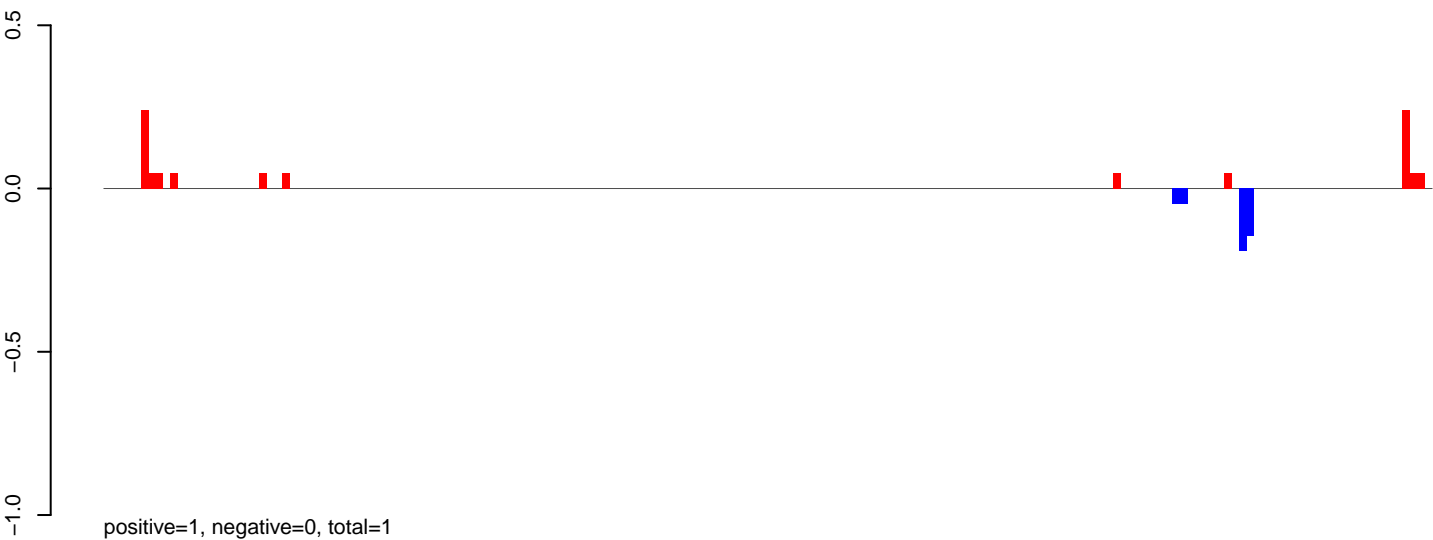
Window size=50, length=8840, TE@TF000407-Pao\_Bel\_Ele66:1-8840

0 2000 4000 6000 8000

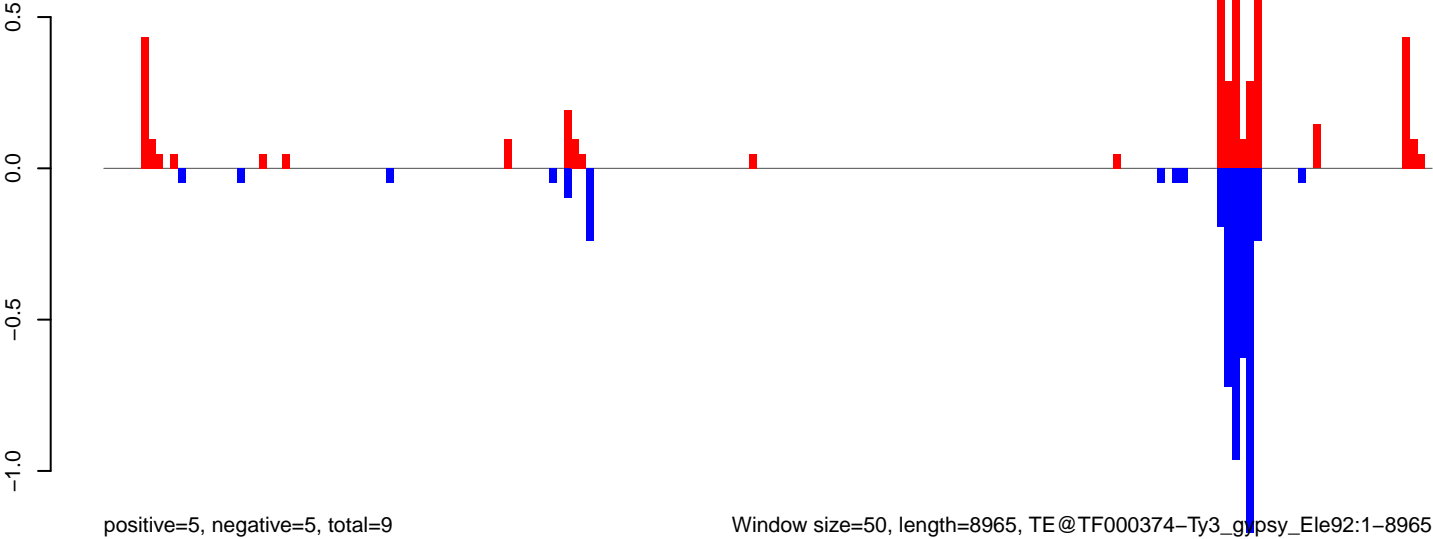
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



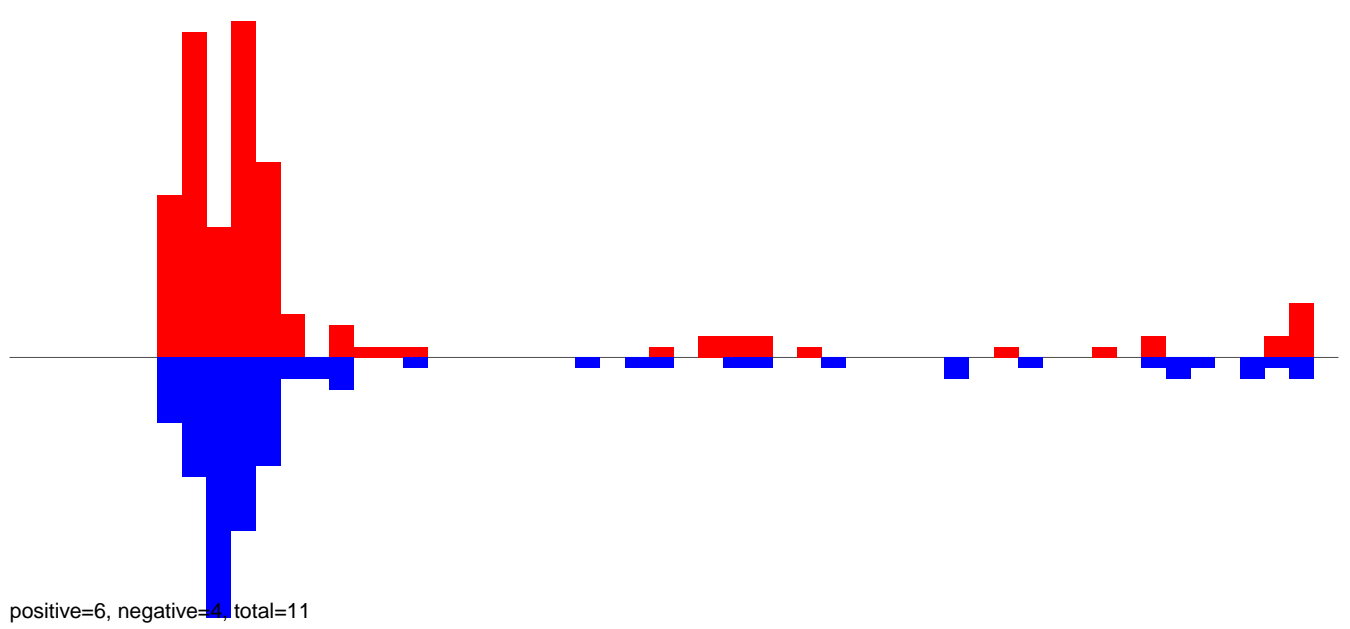
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



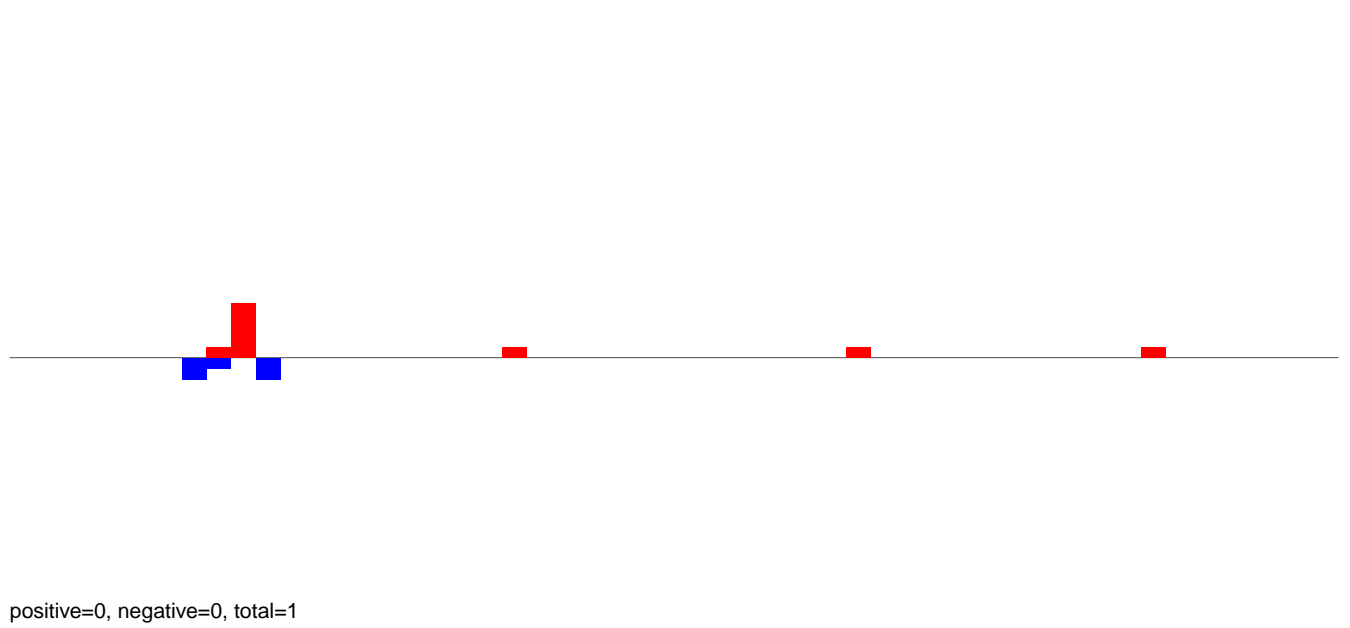
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



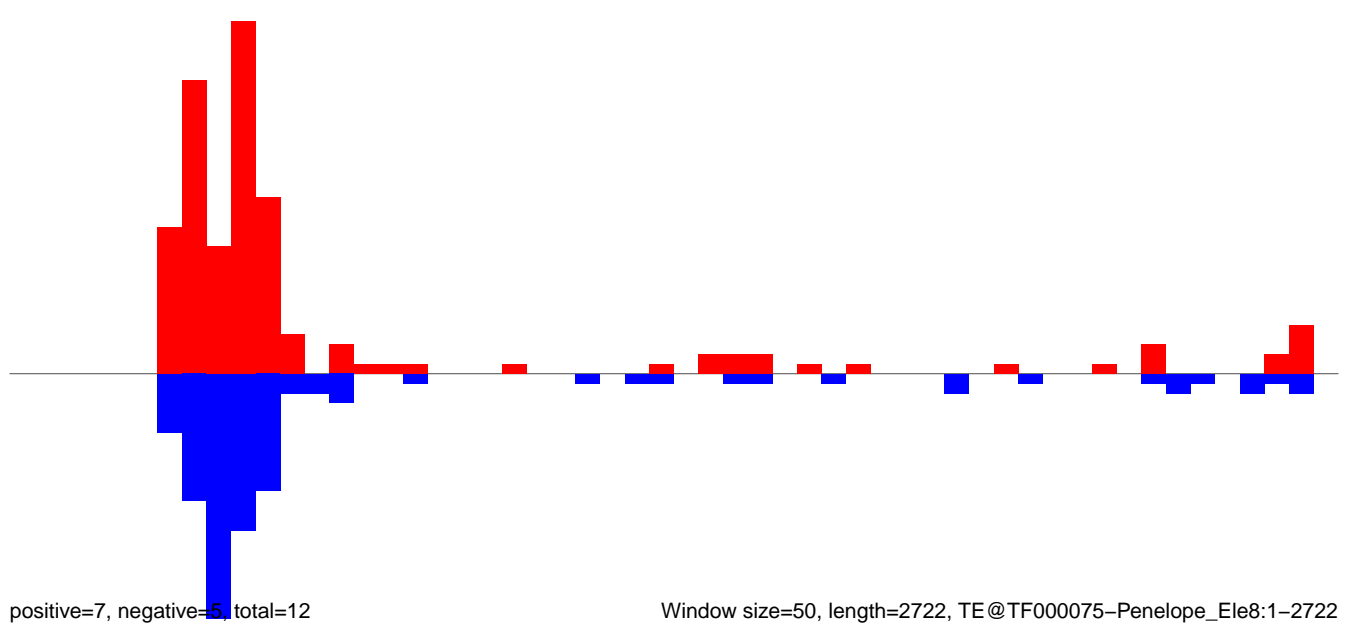
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

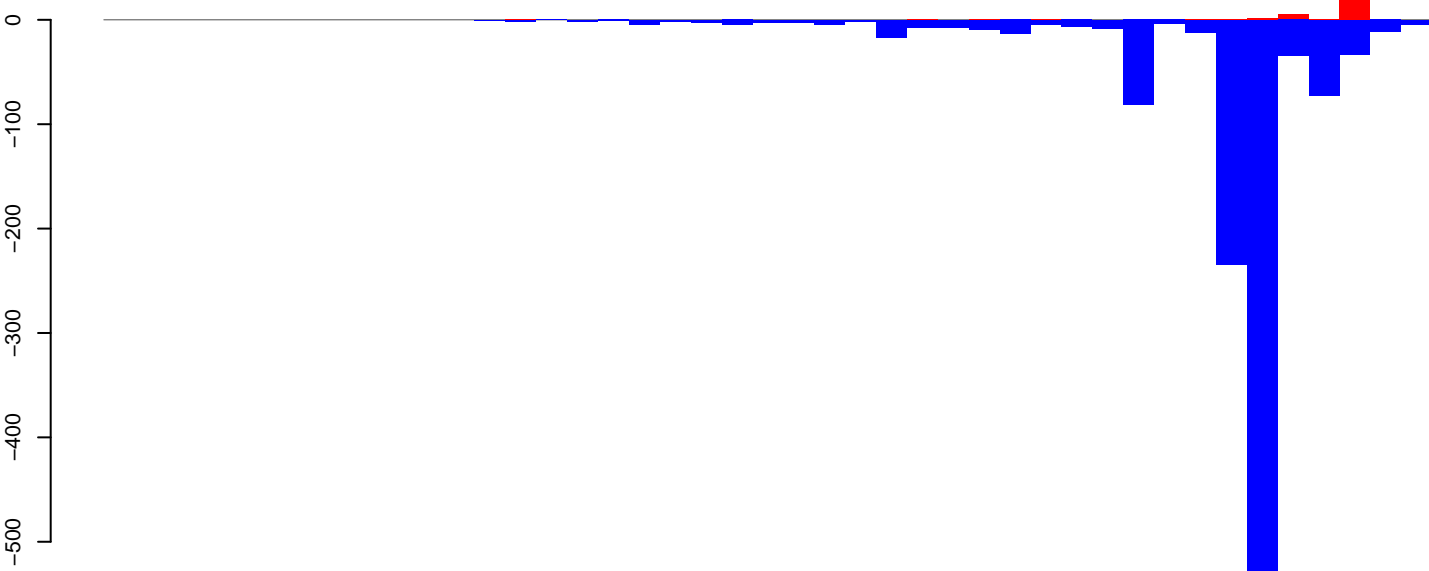


Window size=50, length=2722, TE@TF000075-Penelope\_Ele8:1-2722

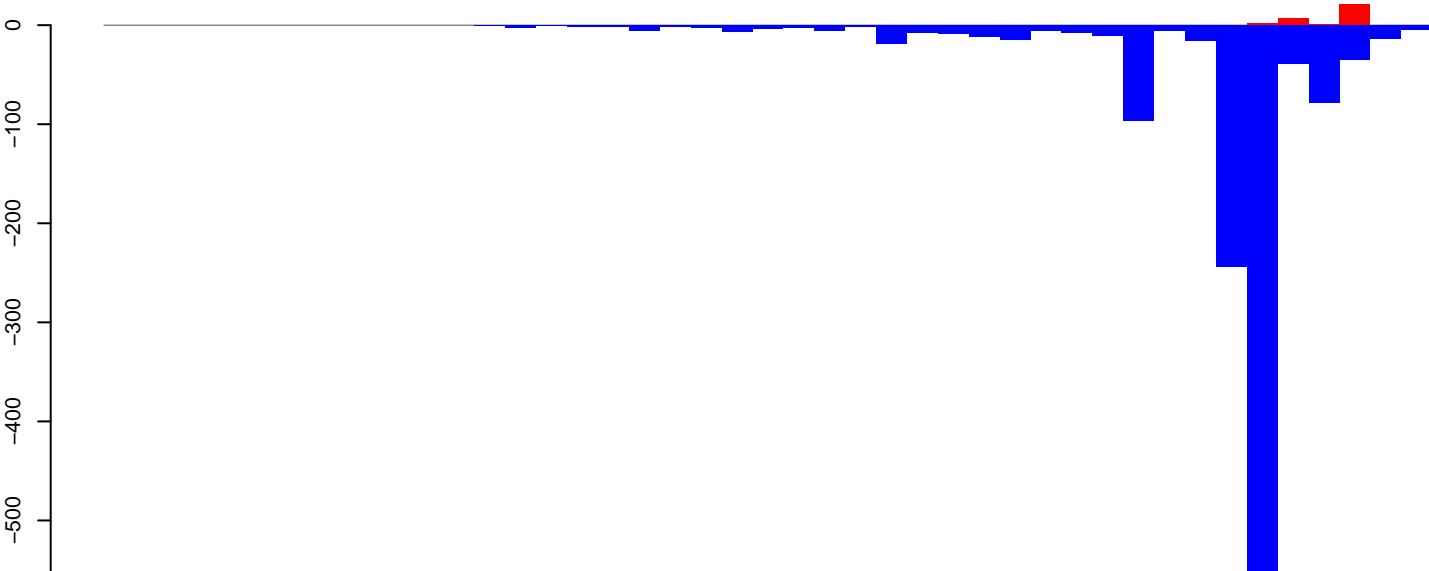
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

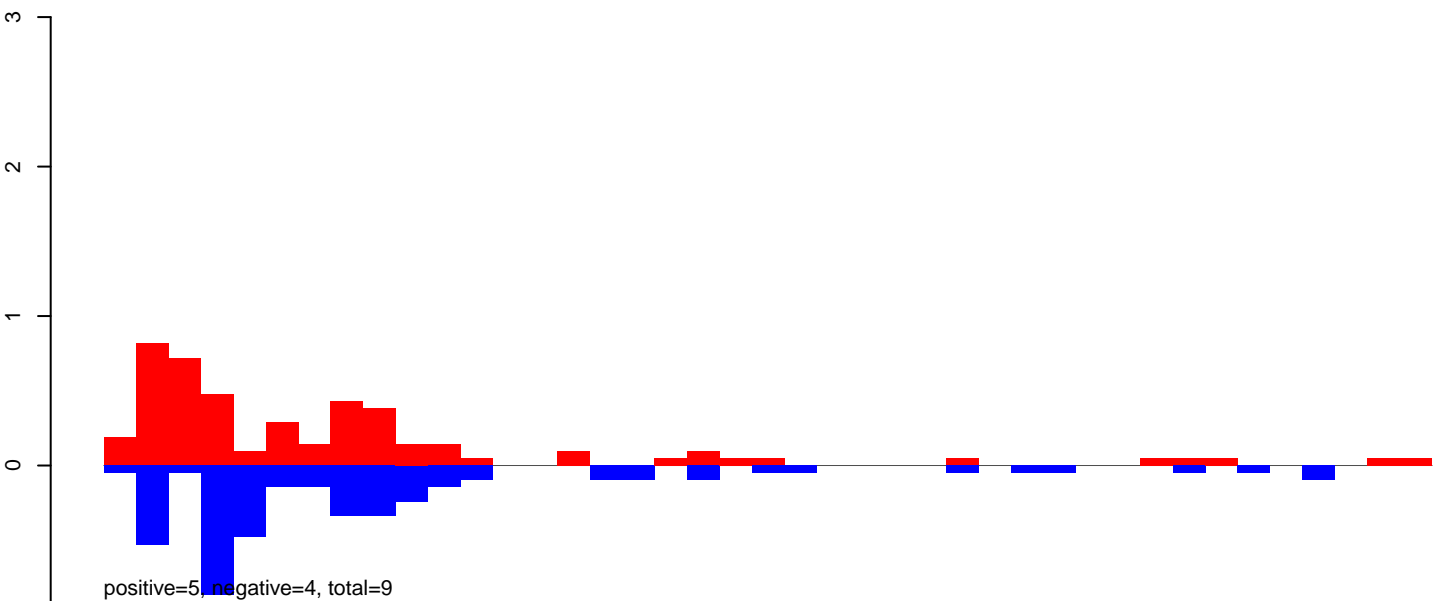


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

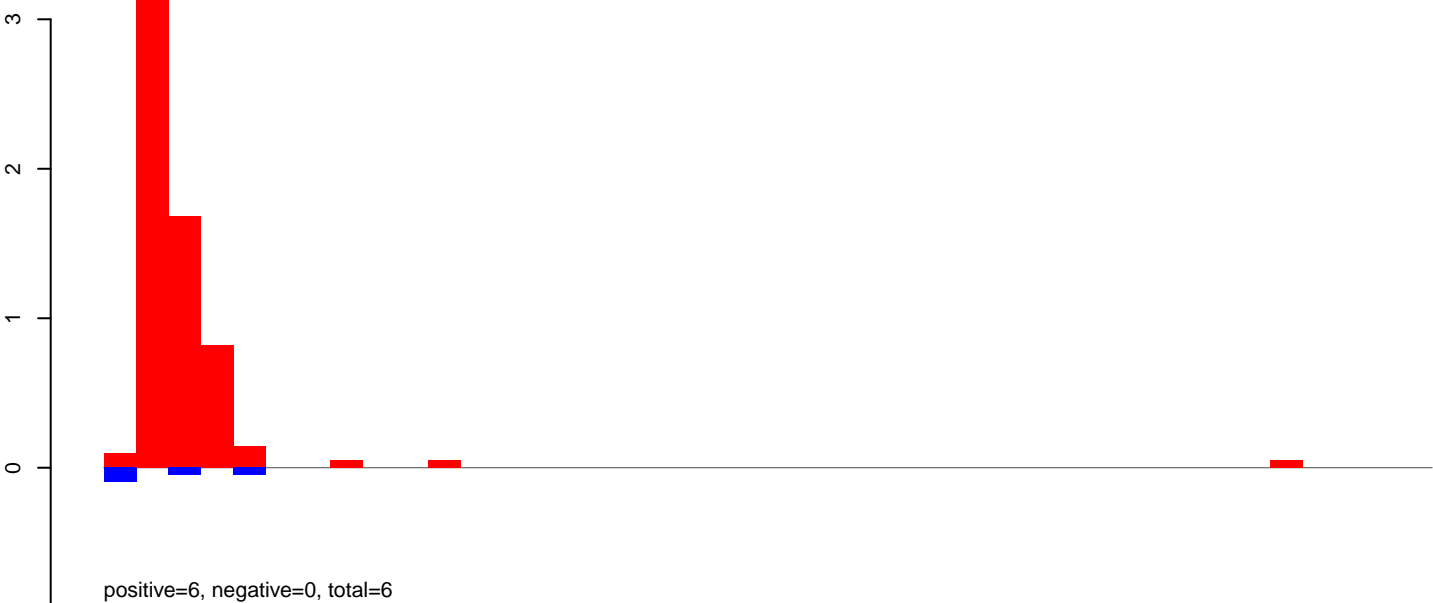


Window size=50, length=2166, TE@TF000068-Penelope\_Ele6:1-2166

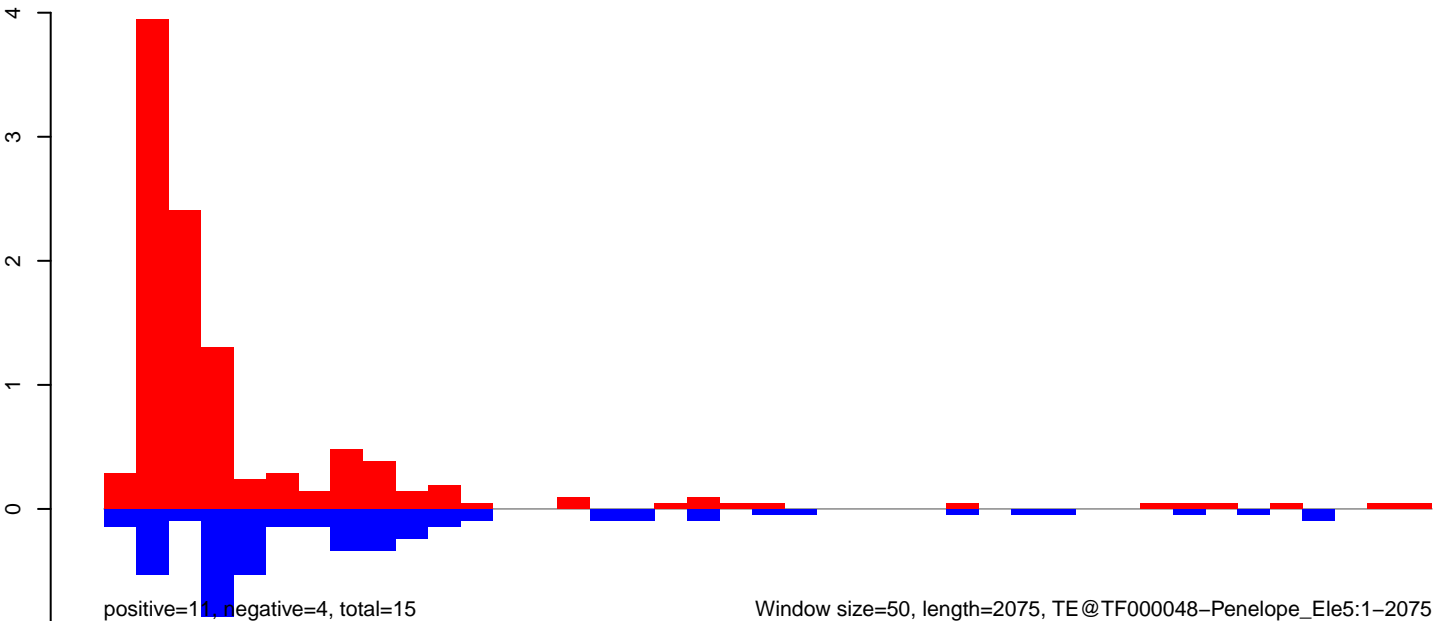
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

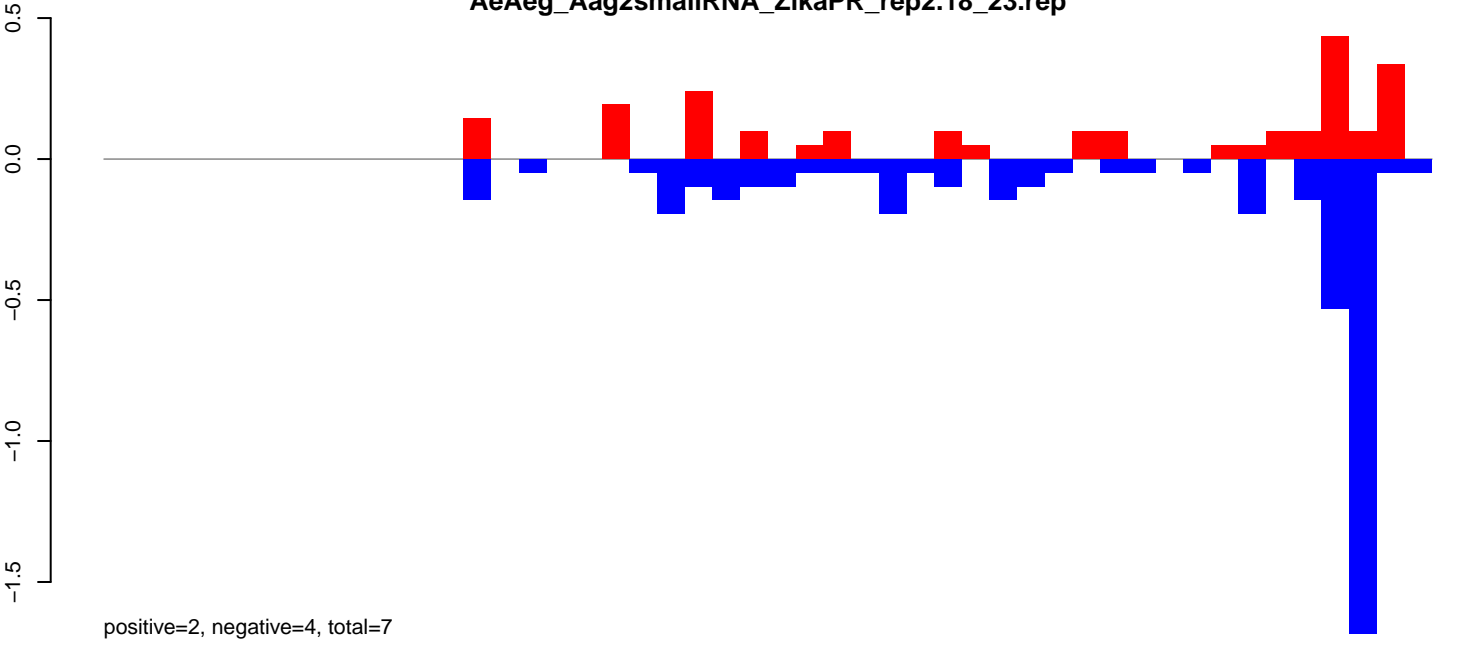


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

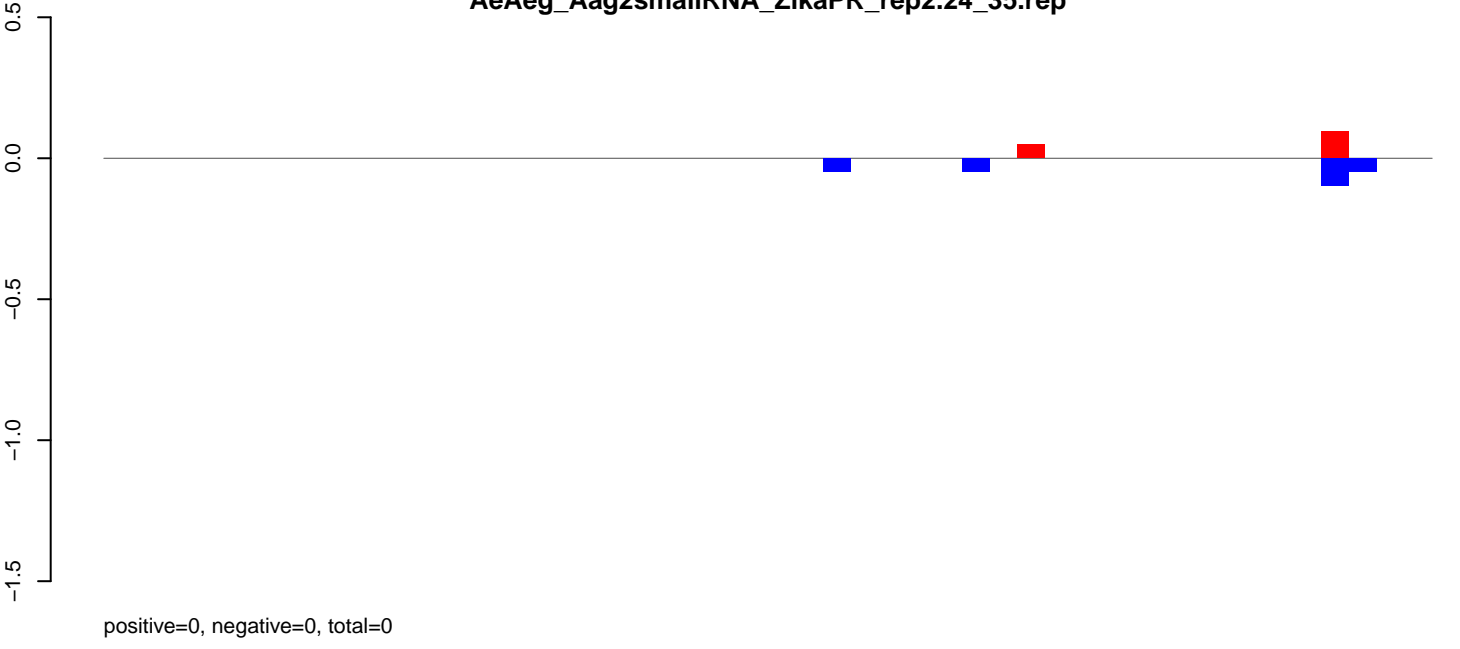




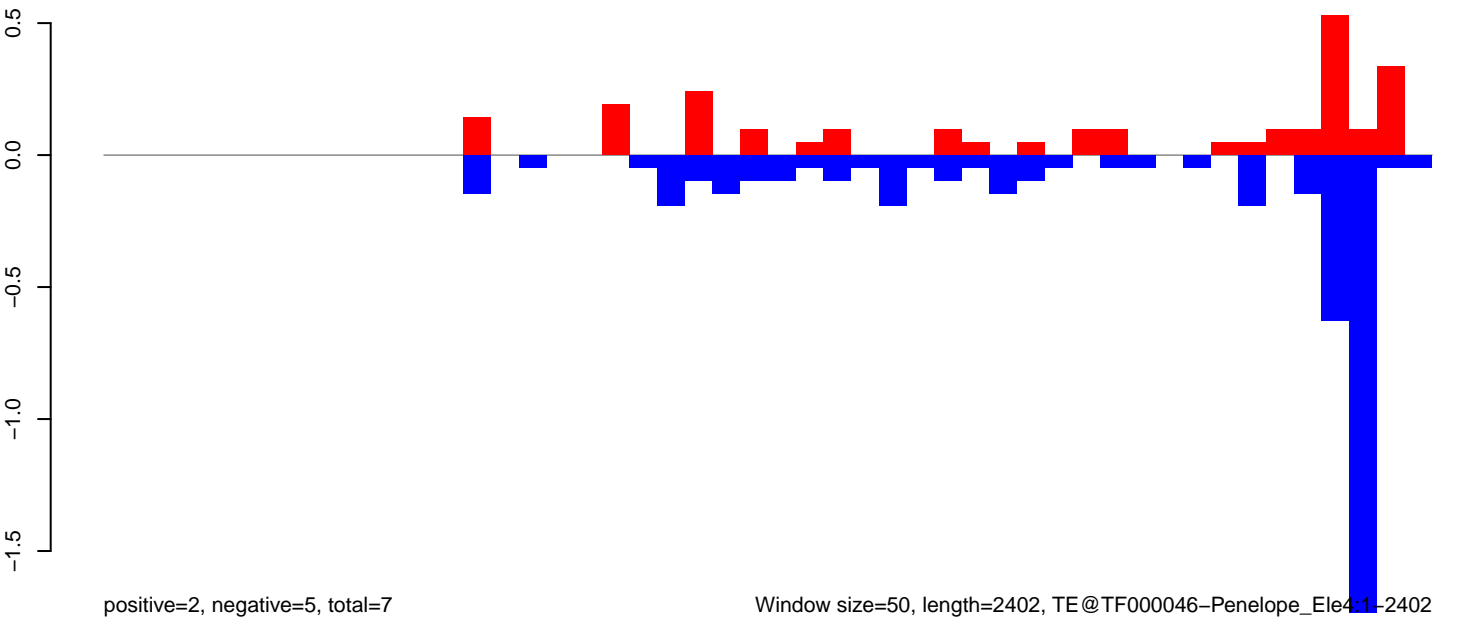
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

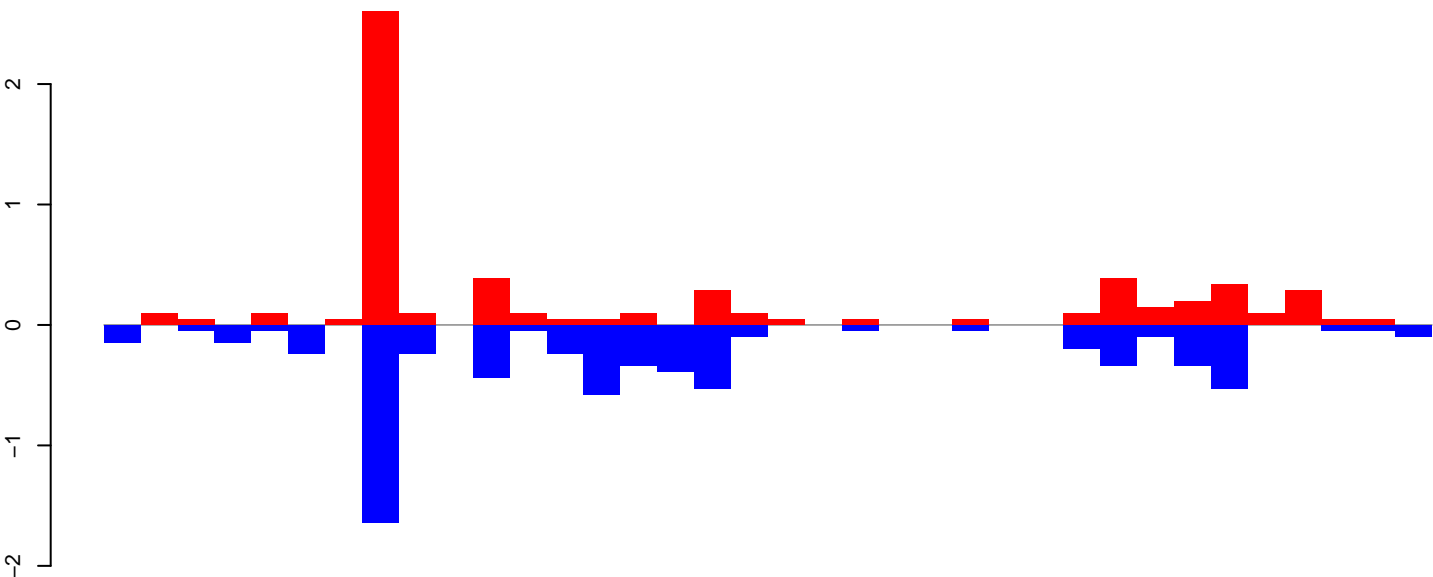


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



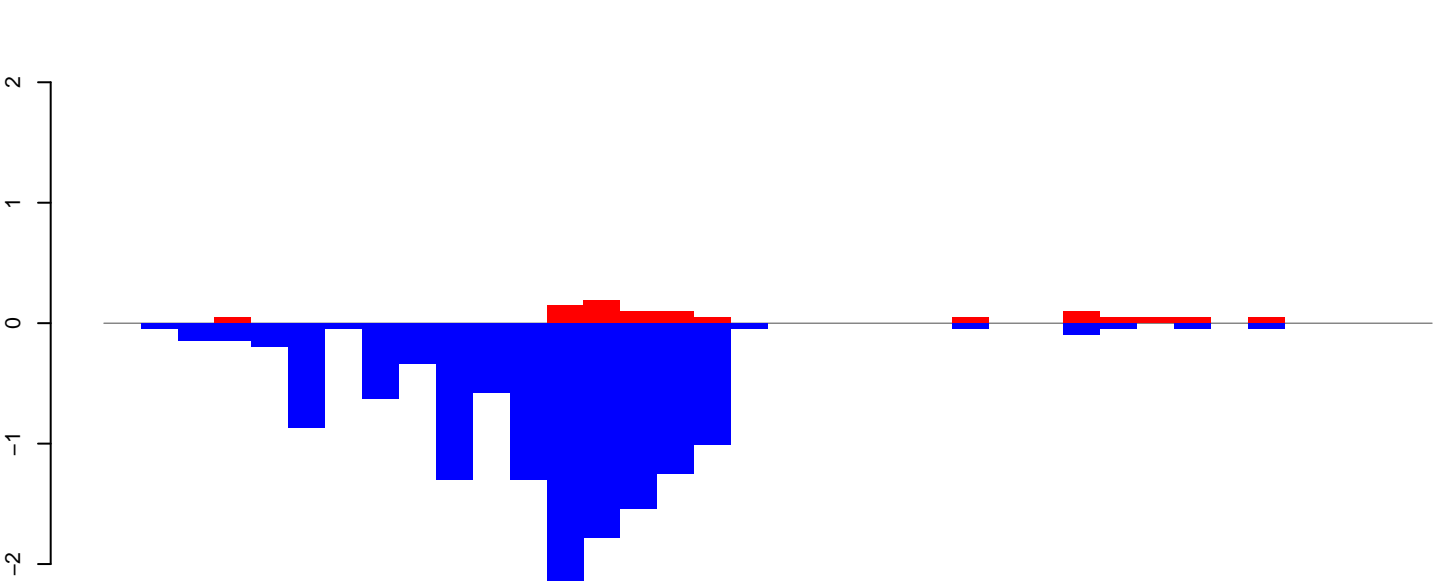
Window size=50, length=2402, TE@TF000046-Penelope\_Ele4.1-2402

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



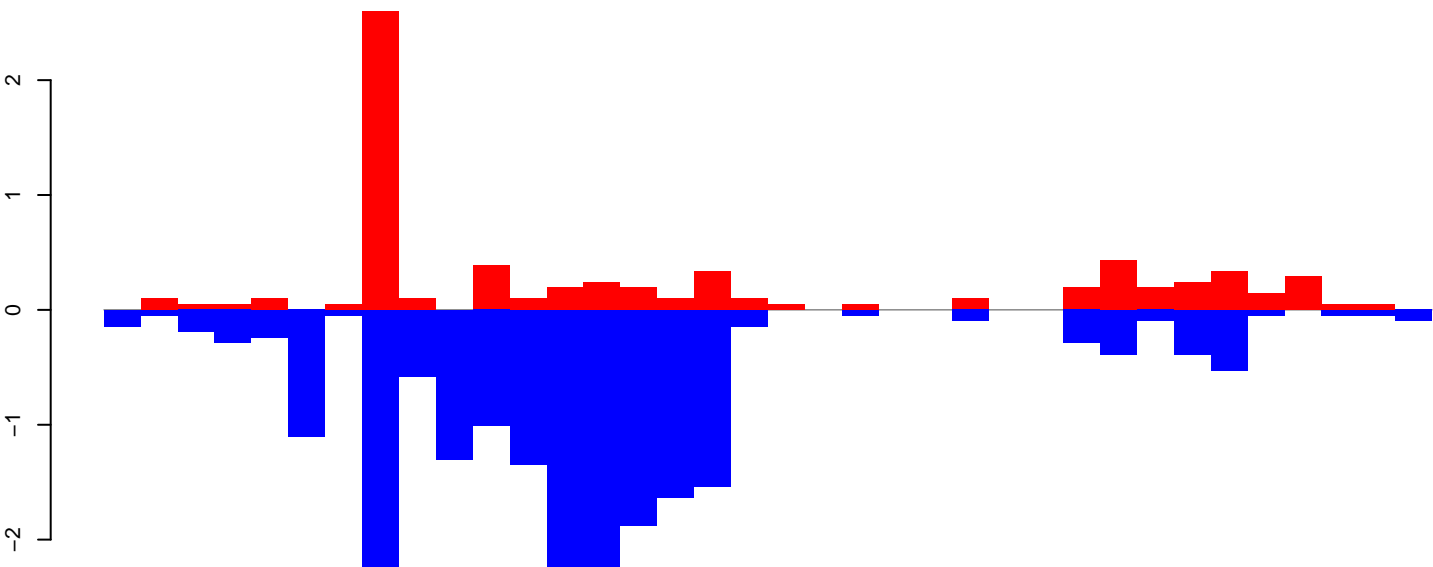
positive=6, negative=7, total=13

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



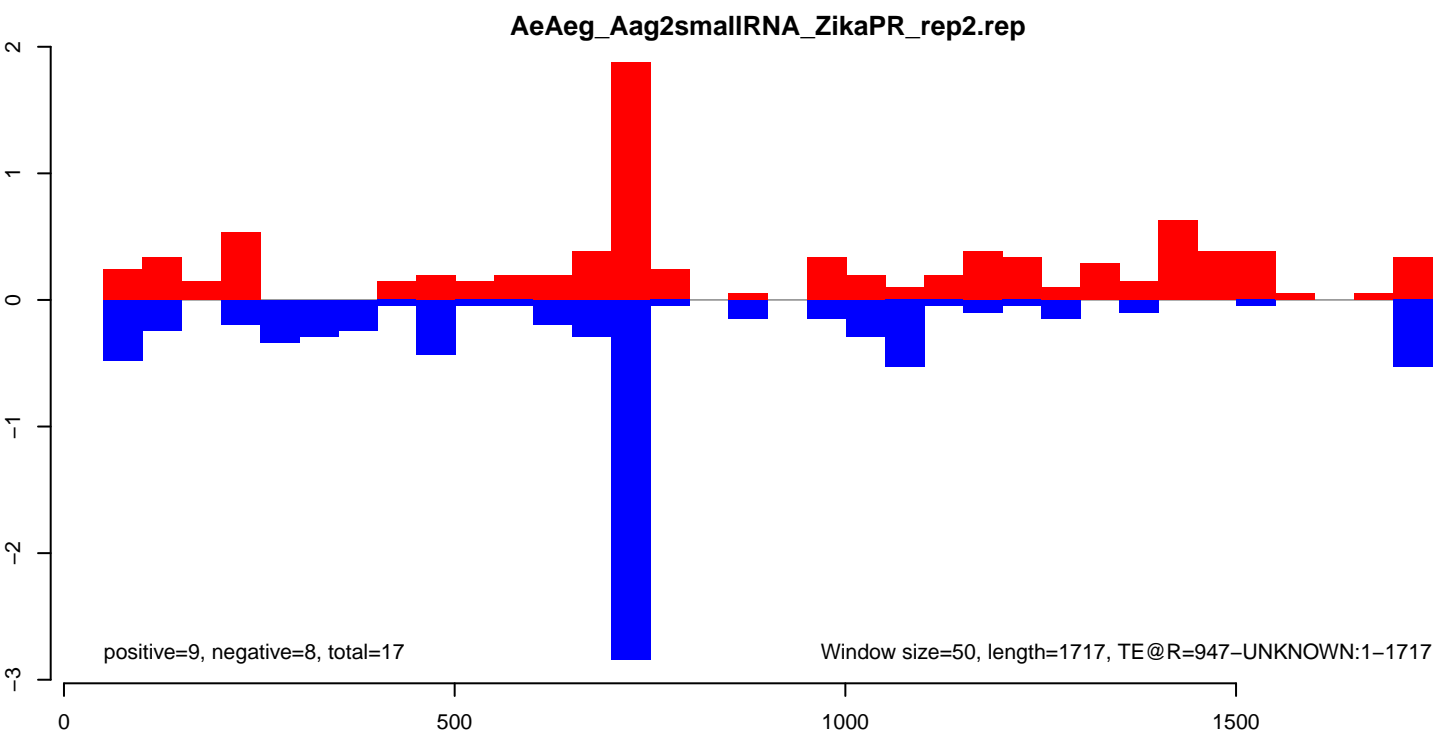
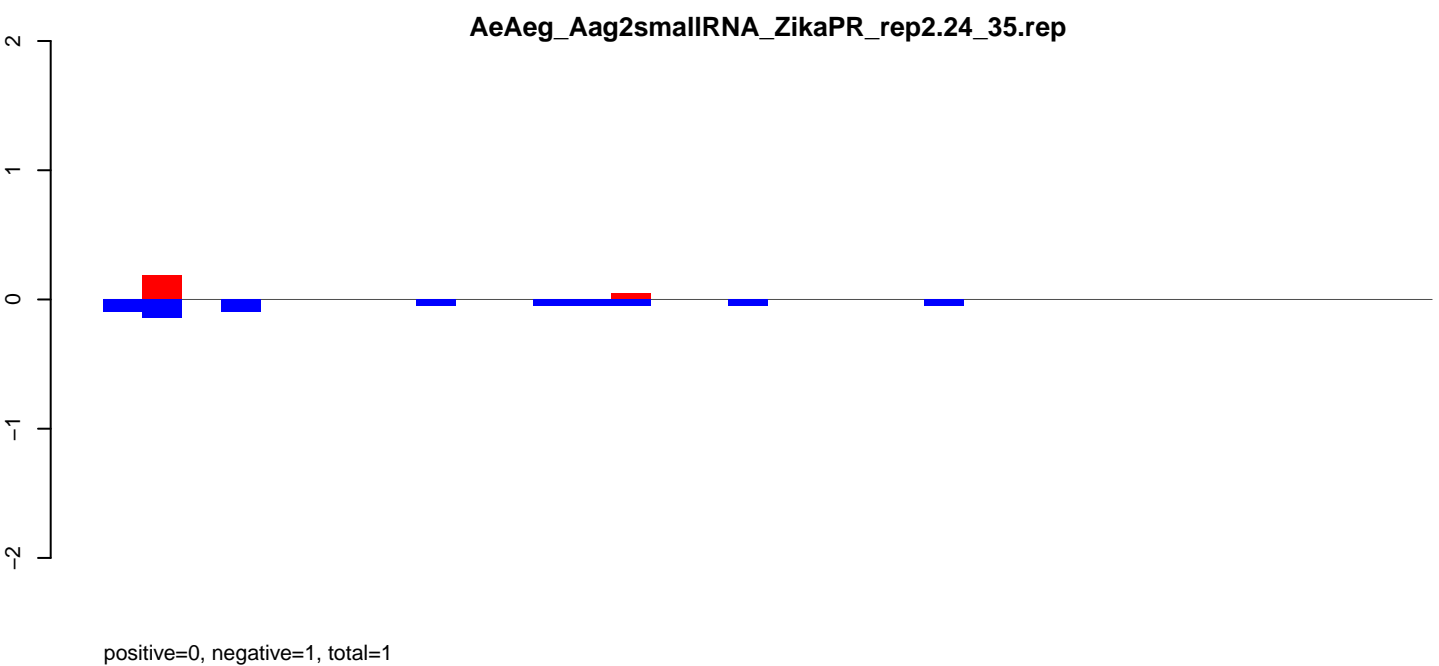
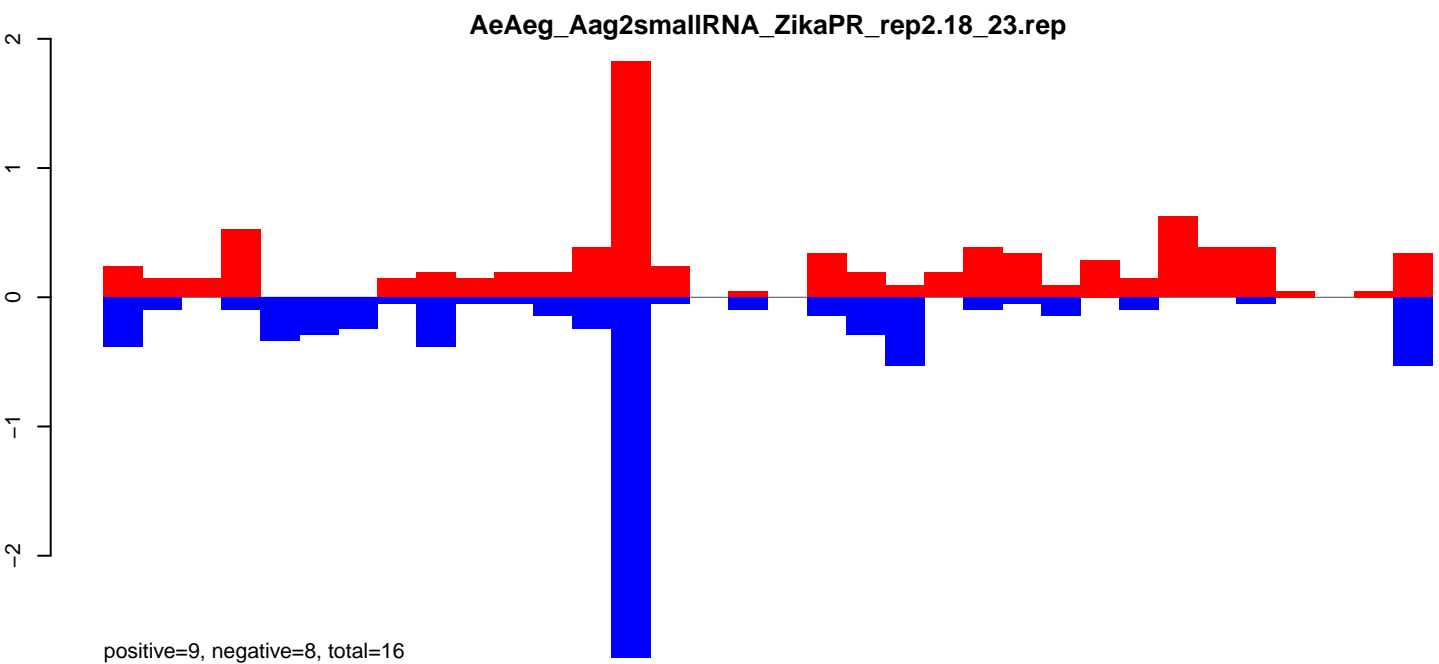
positive=1, negative=14, total=15

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

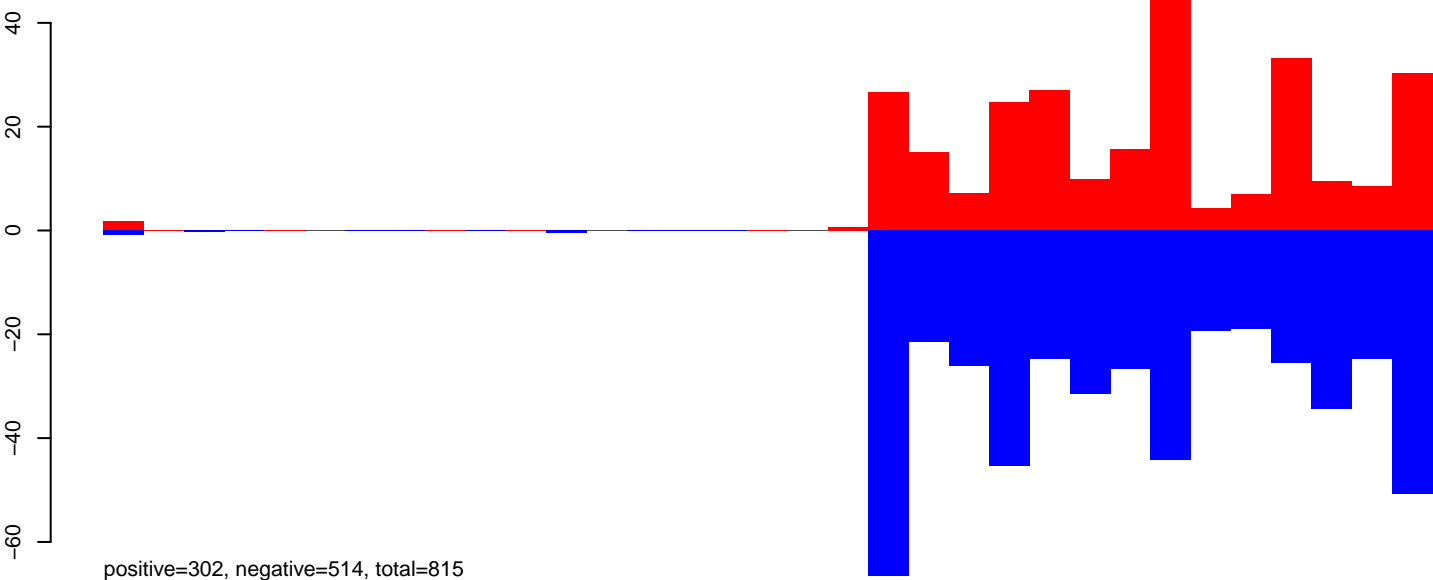


positive=7, negative=21, total=28

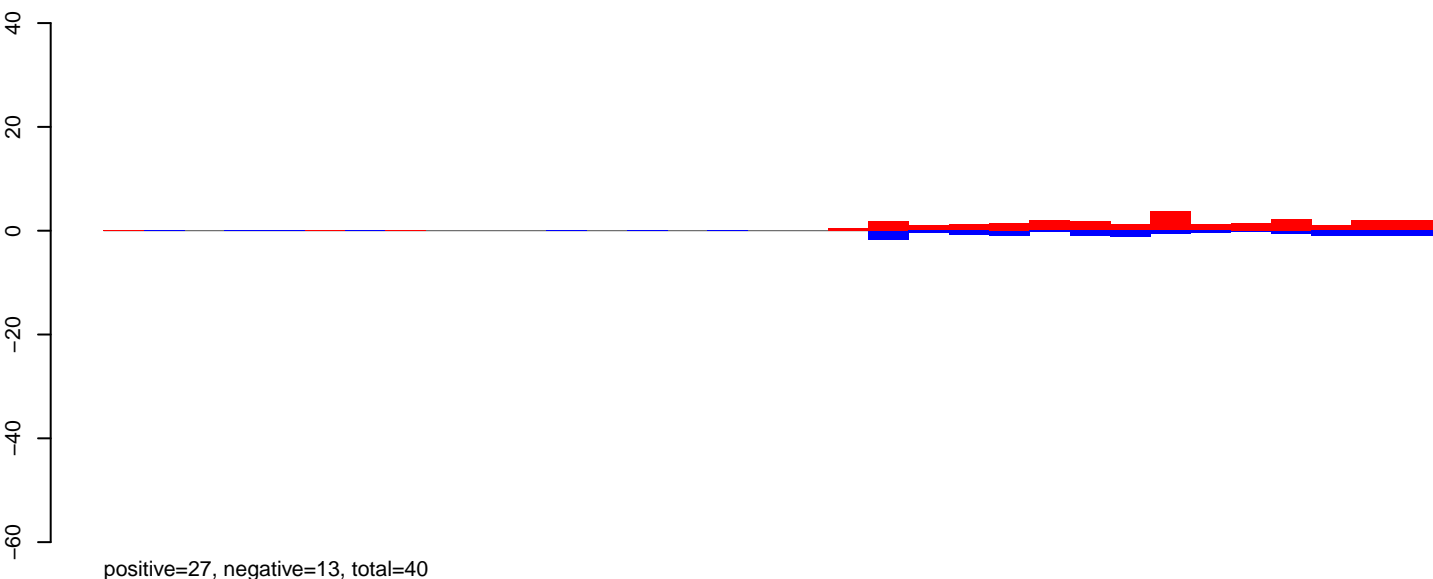
Window size=50, length=1831, TE@Sola1-N5\_AAe:1-1831



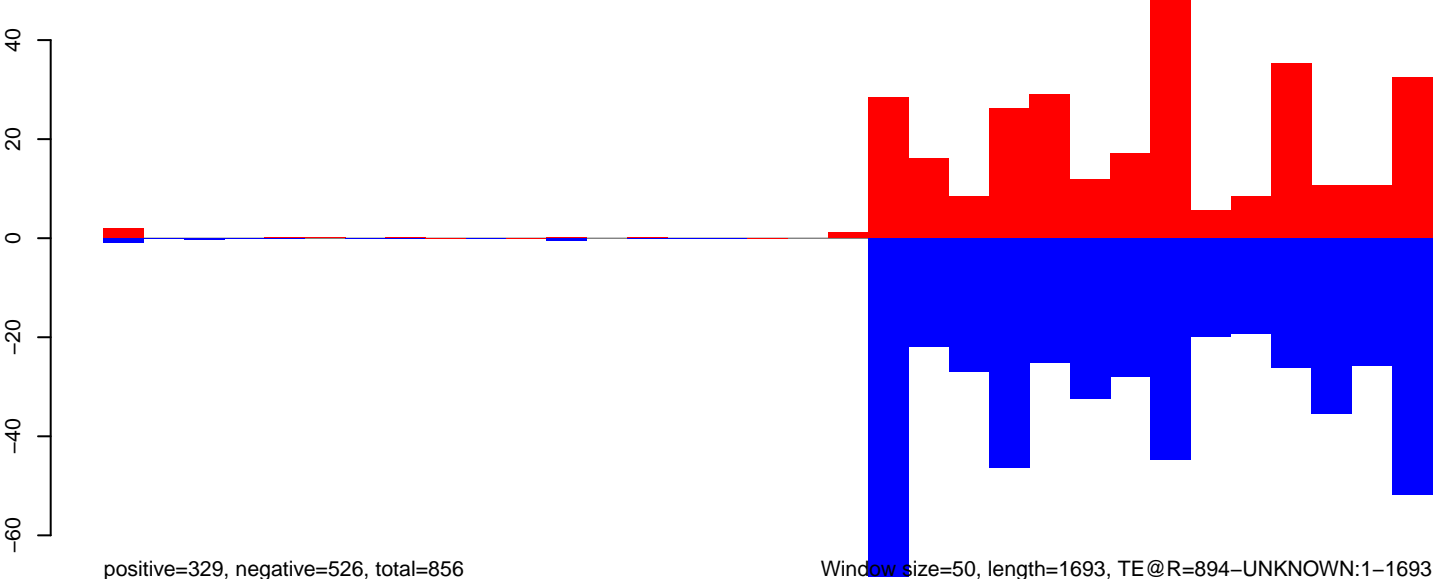
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



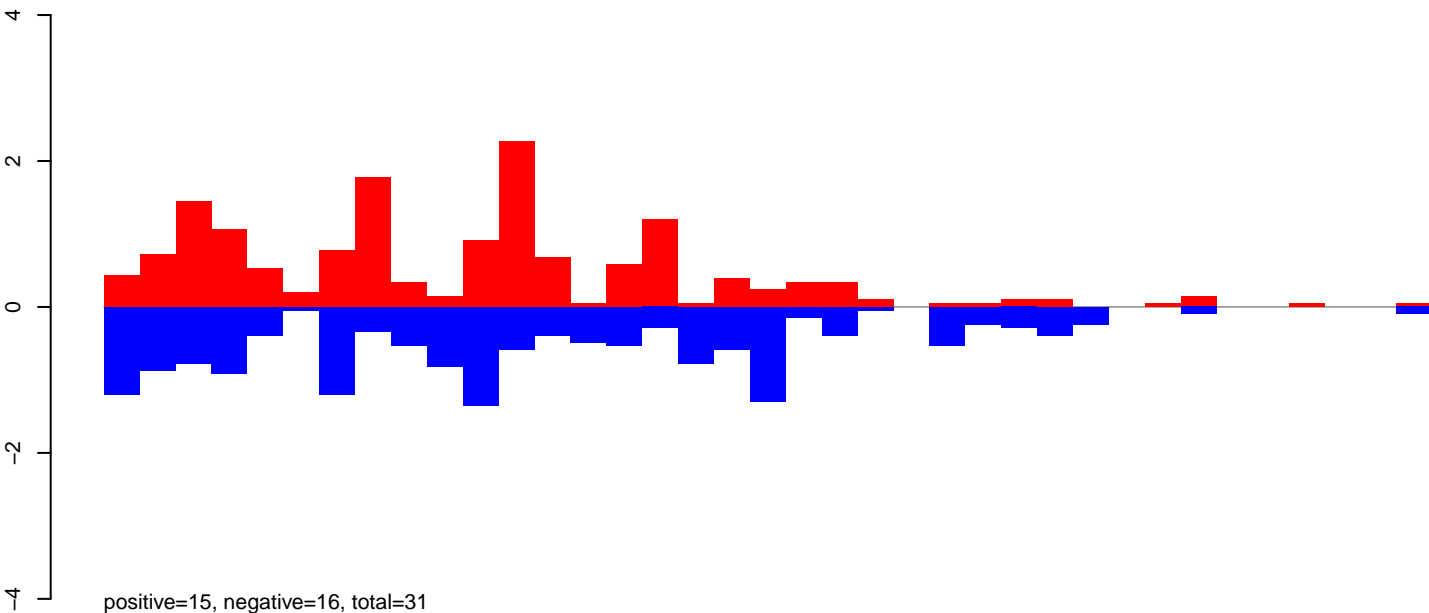
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



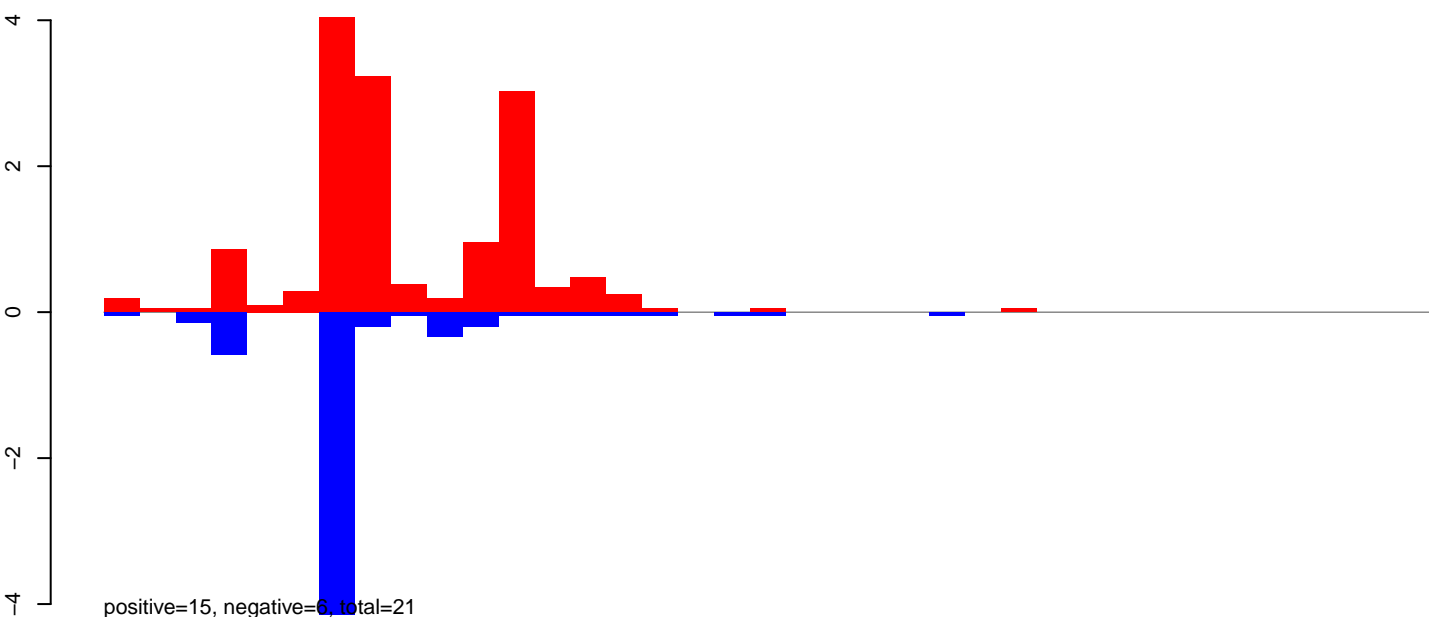
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



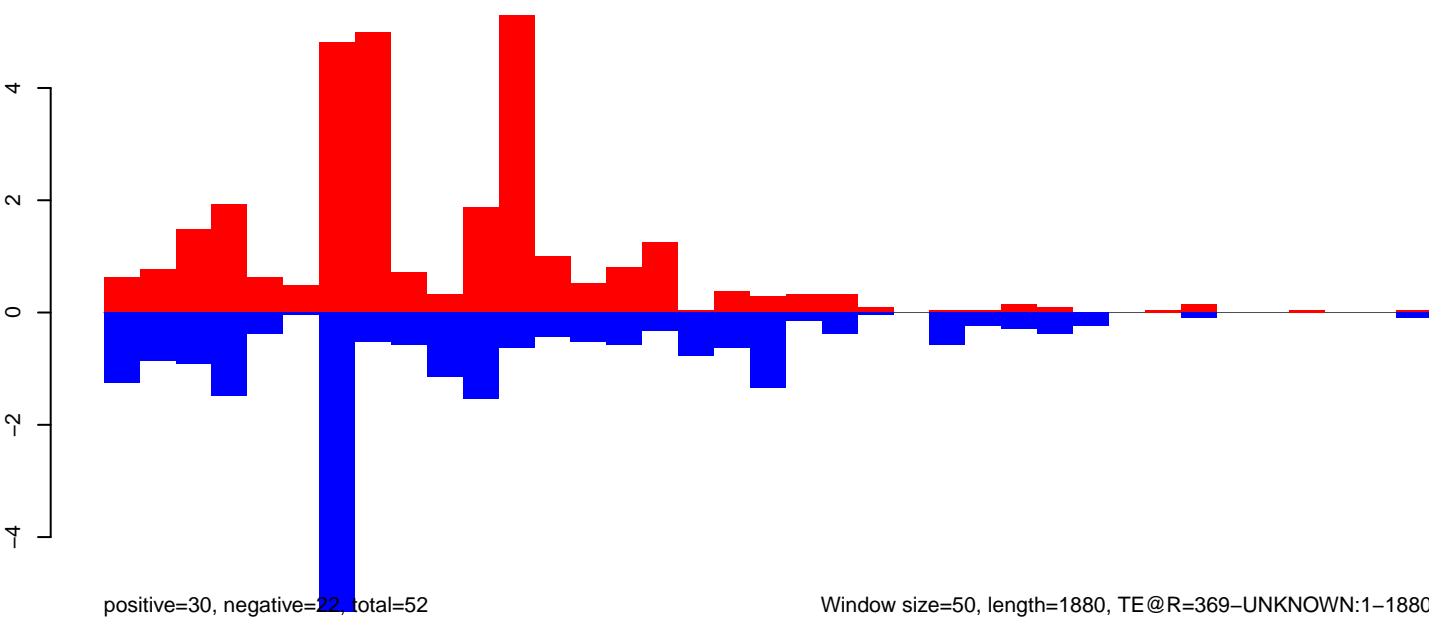
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



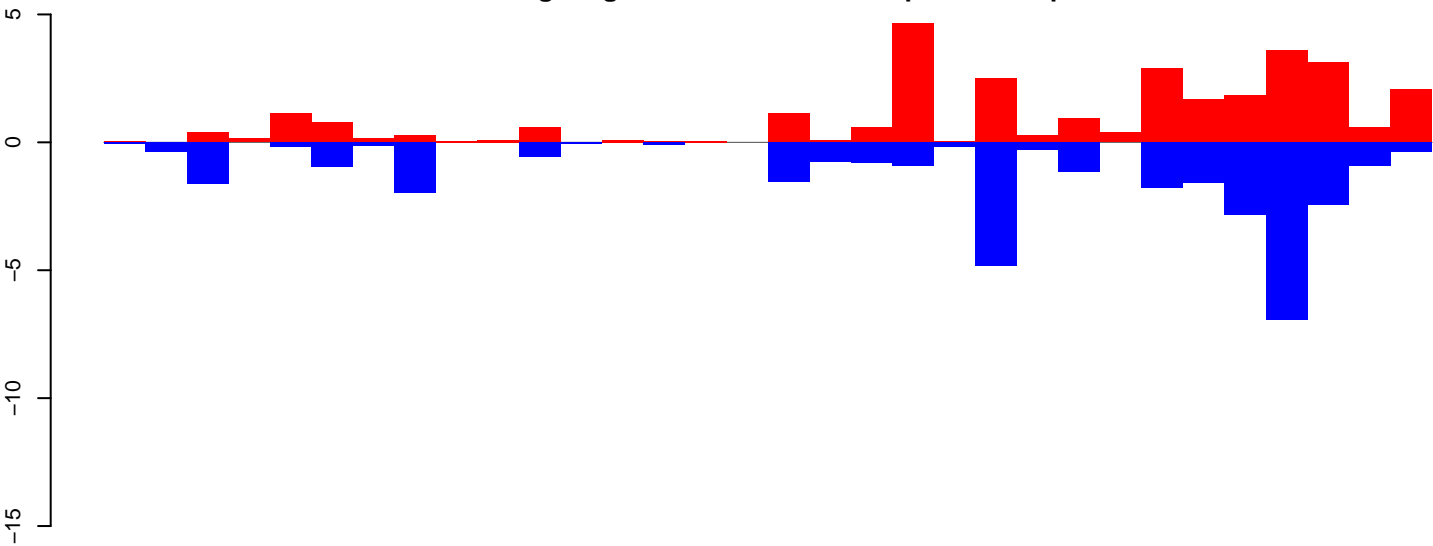
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



Window size=50, length=1880, TE@R=369-UNKNOWN:1-1880

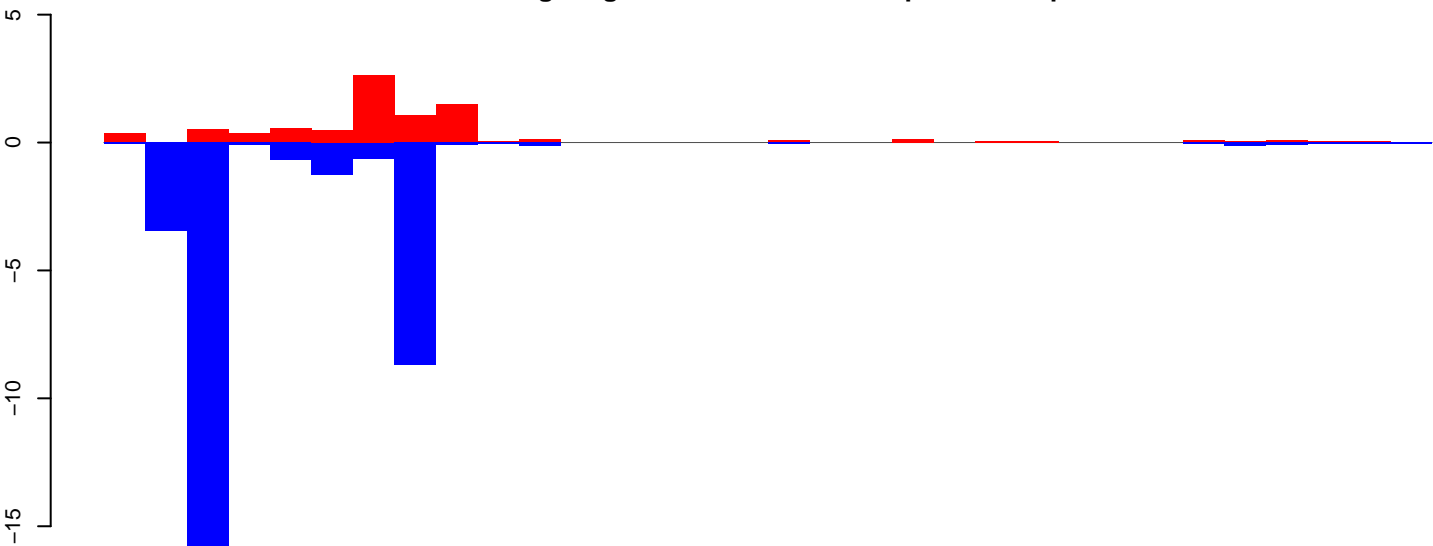
0 500 1000 1500

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



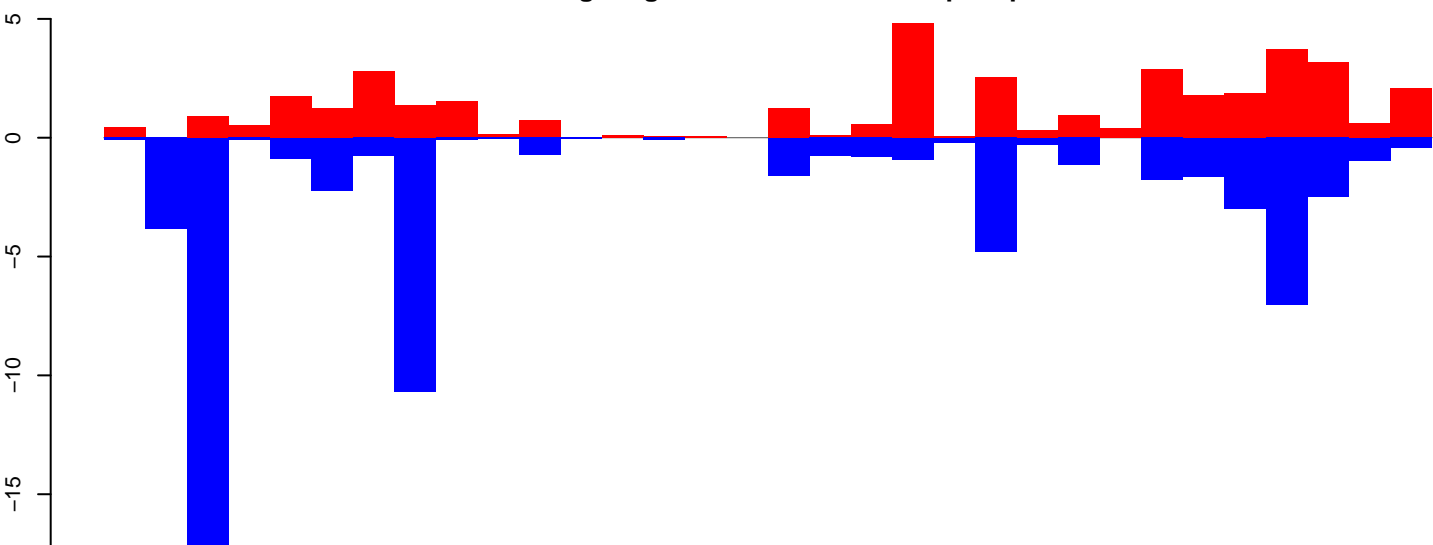
positive=32, negative=34, total=66

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=8, negative=34, total=43

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

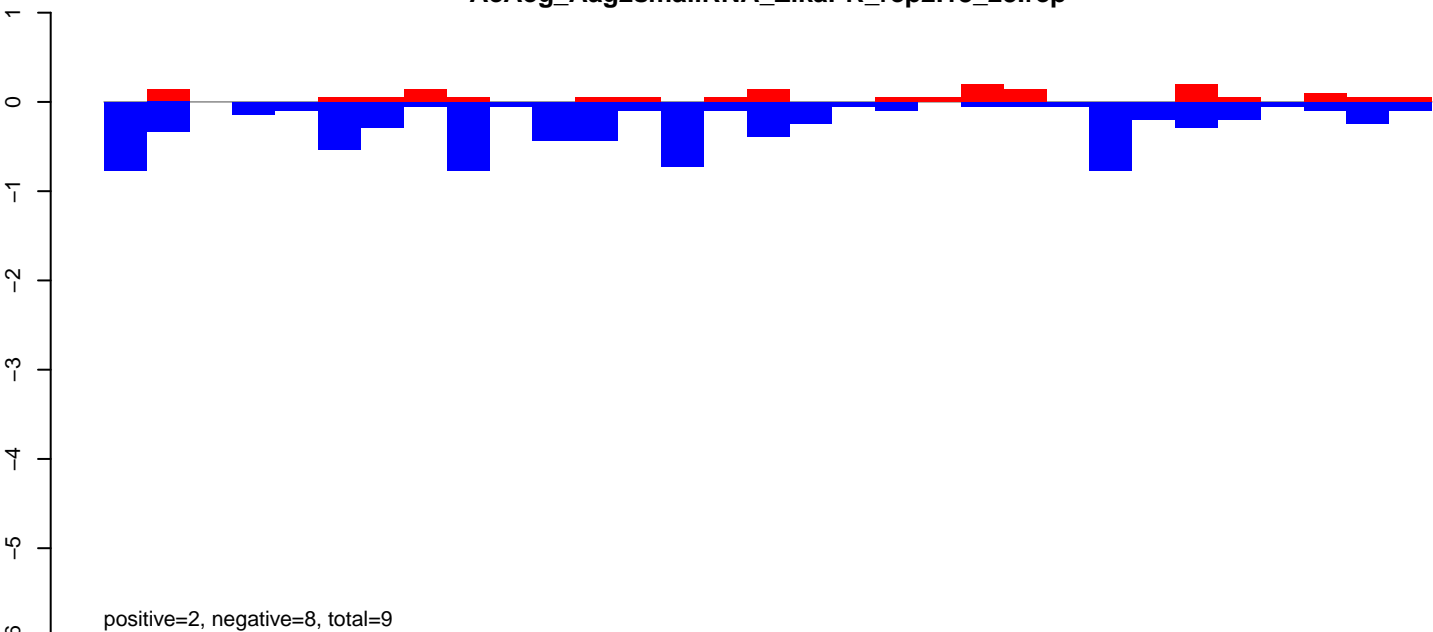


positive=41, negative=68, total=109

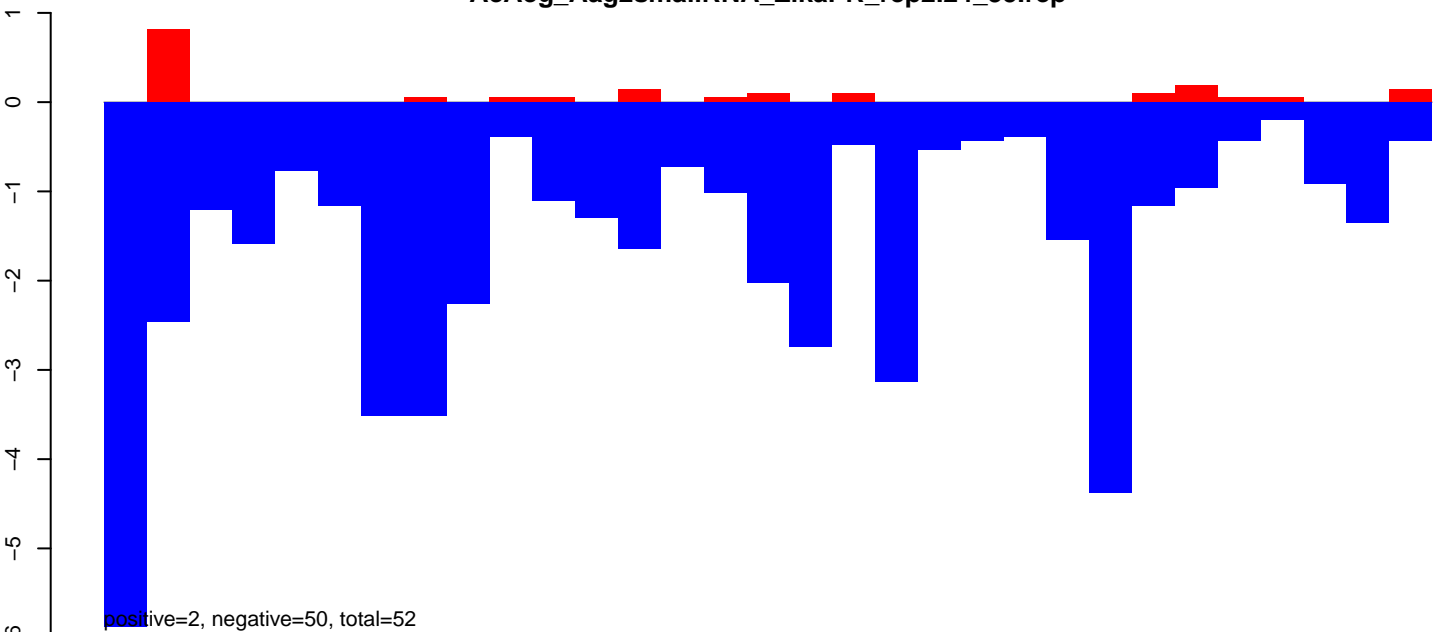
Window size=50, length=1611, TE@R=242-UNKNOWN:1-1611

0 500 1000 1500

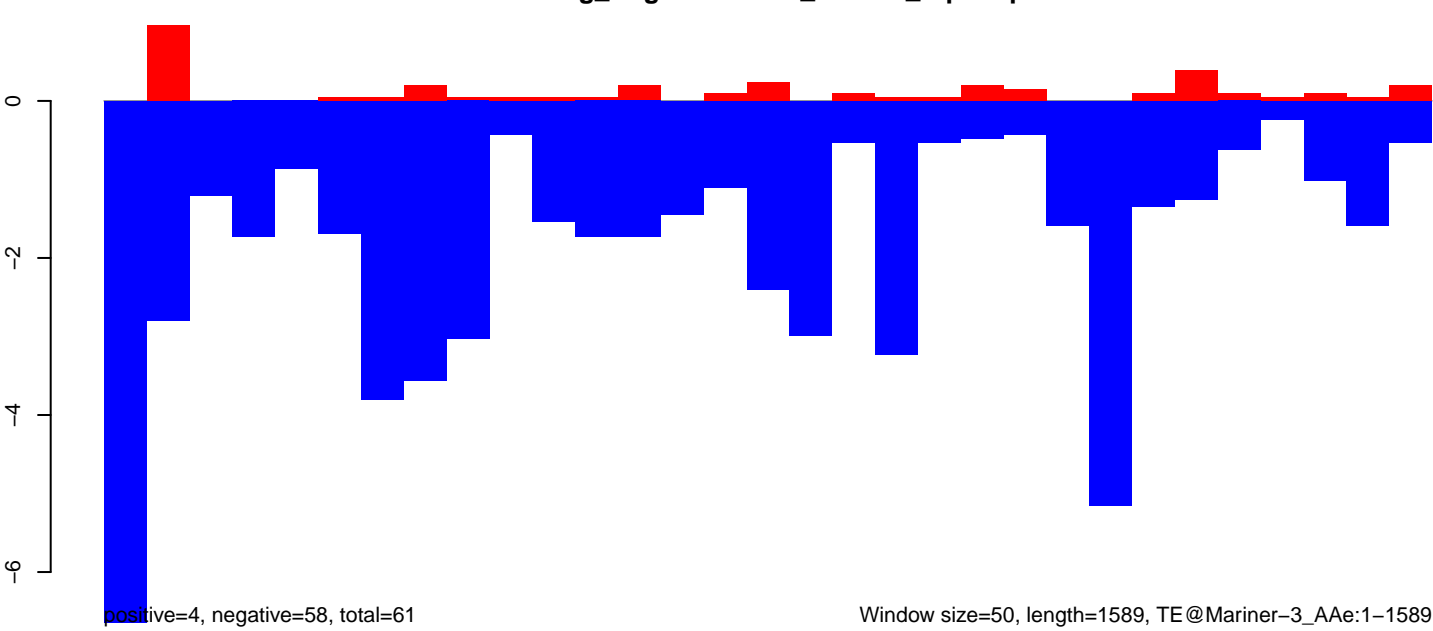
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



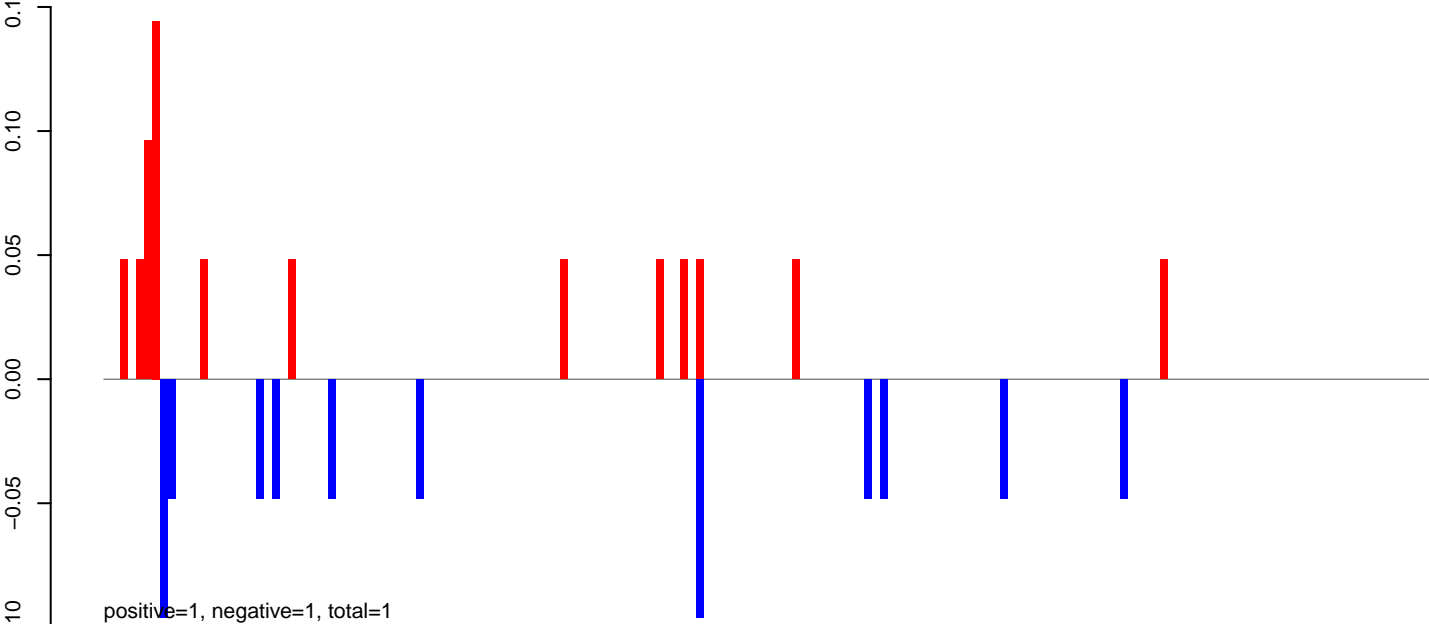
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



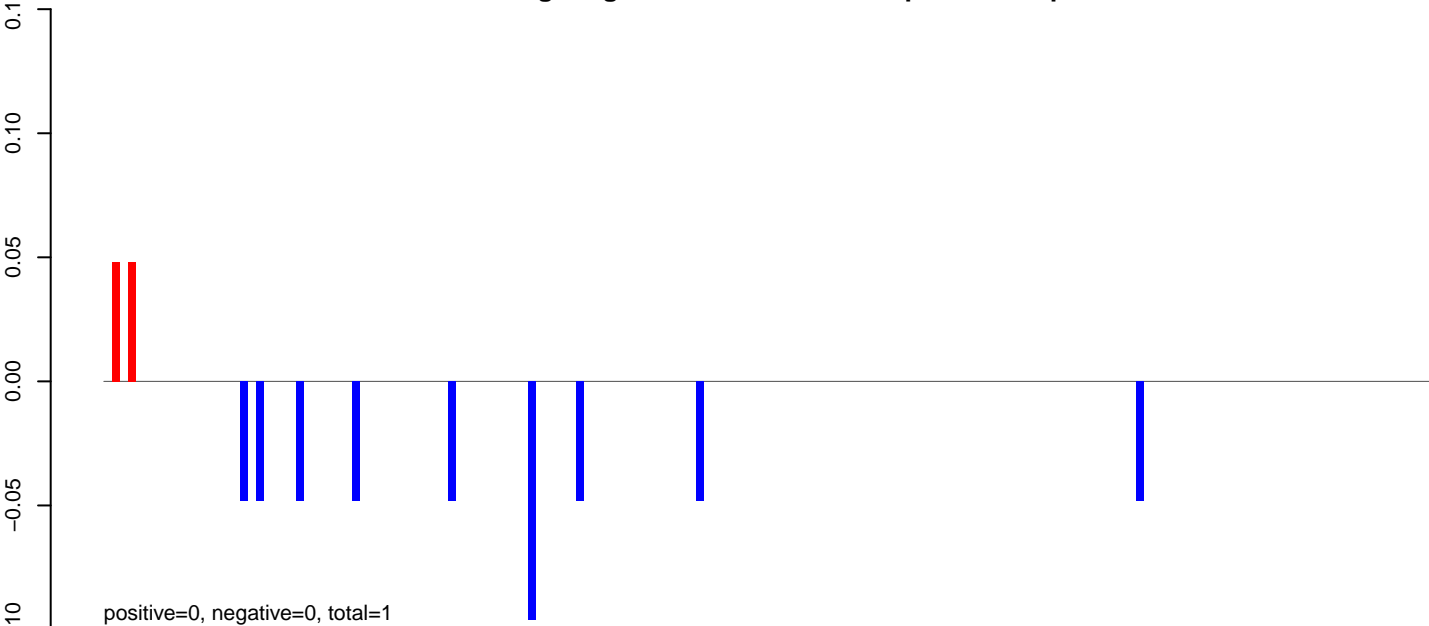
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



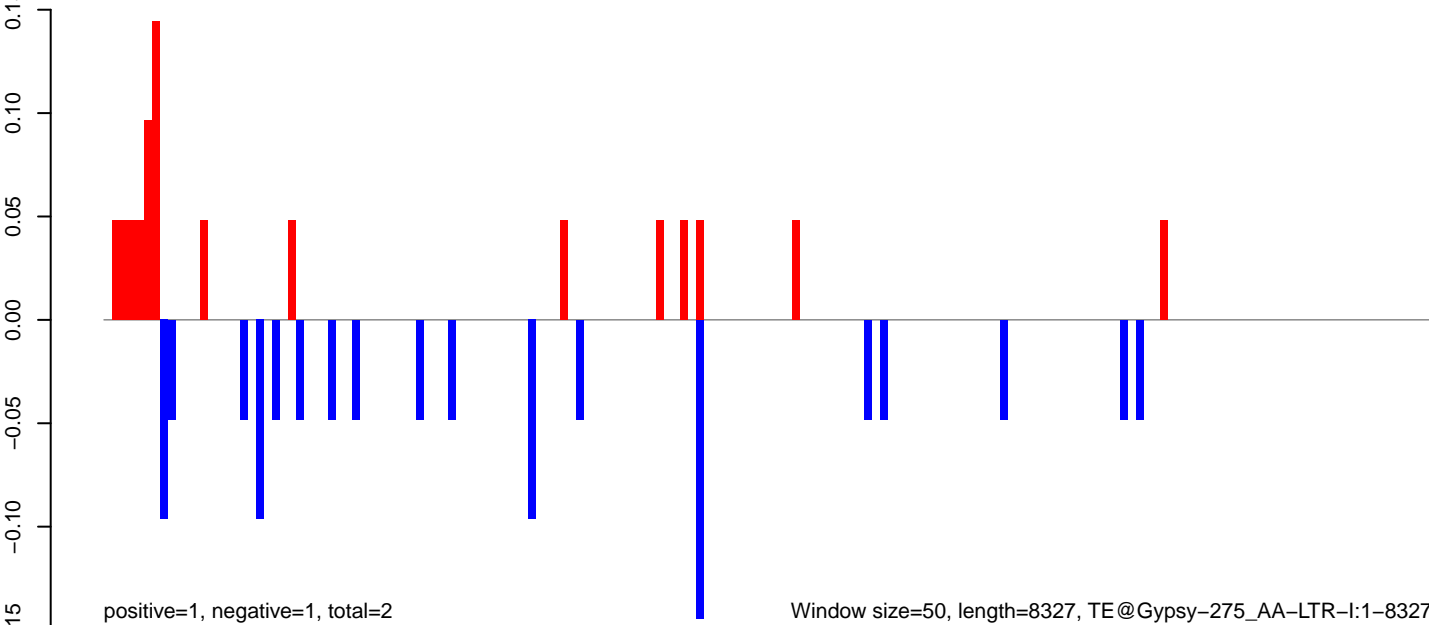
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



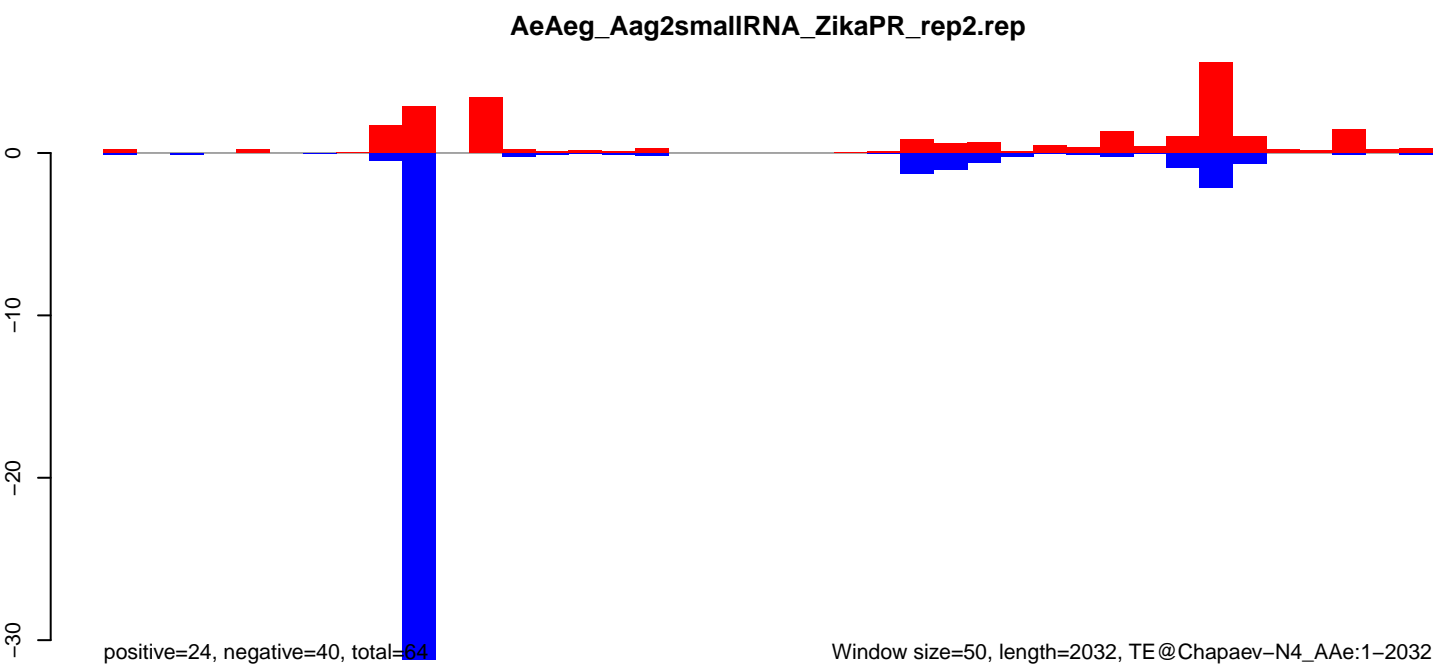
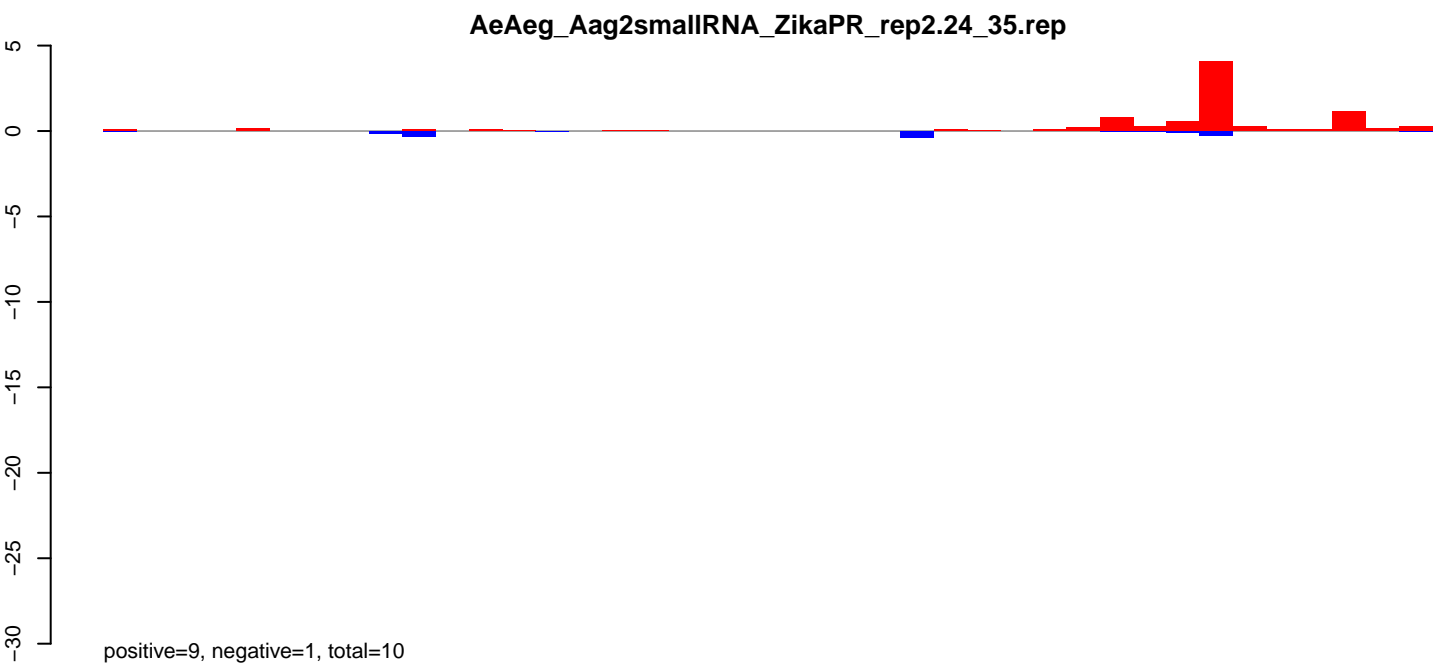
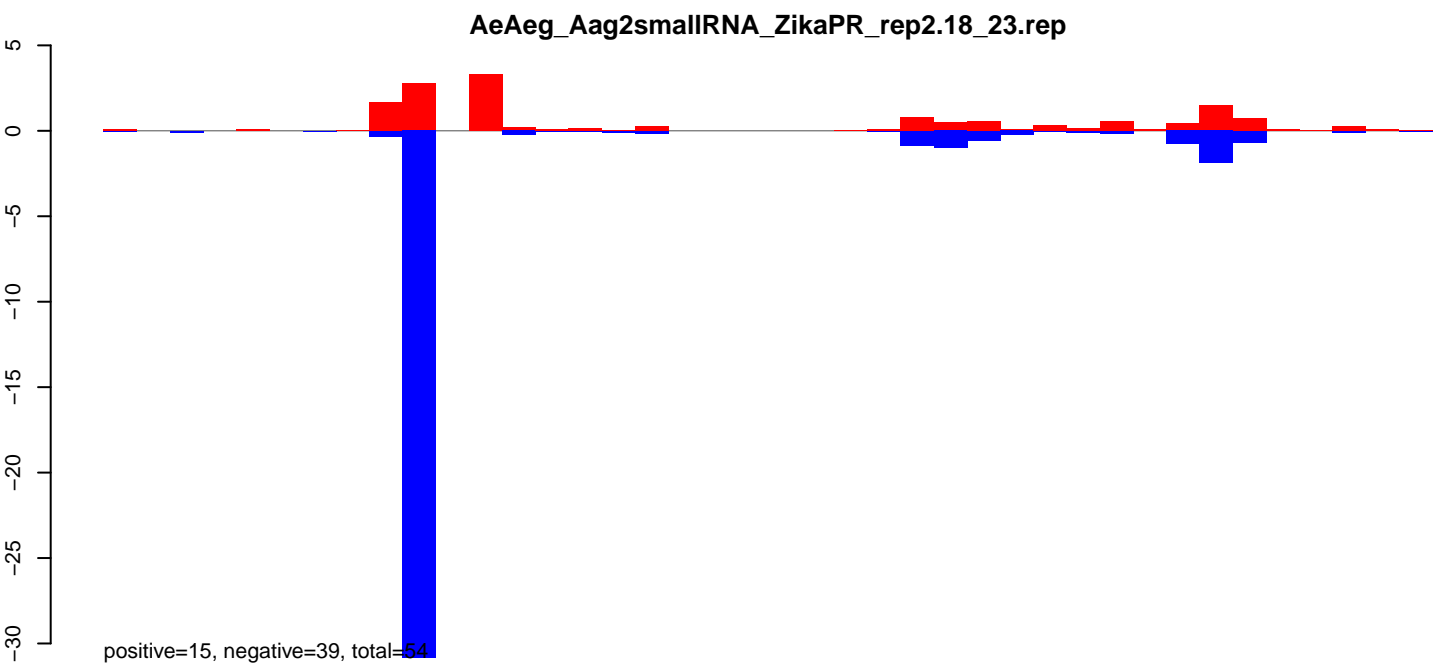
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

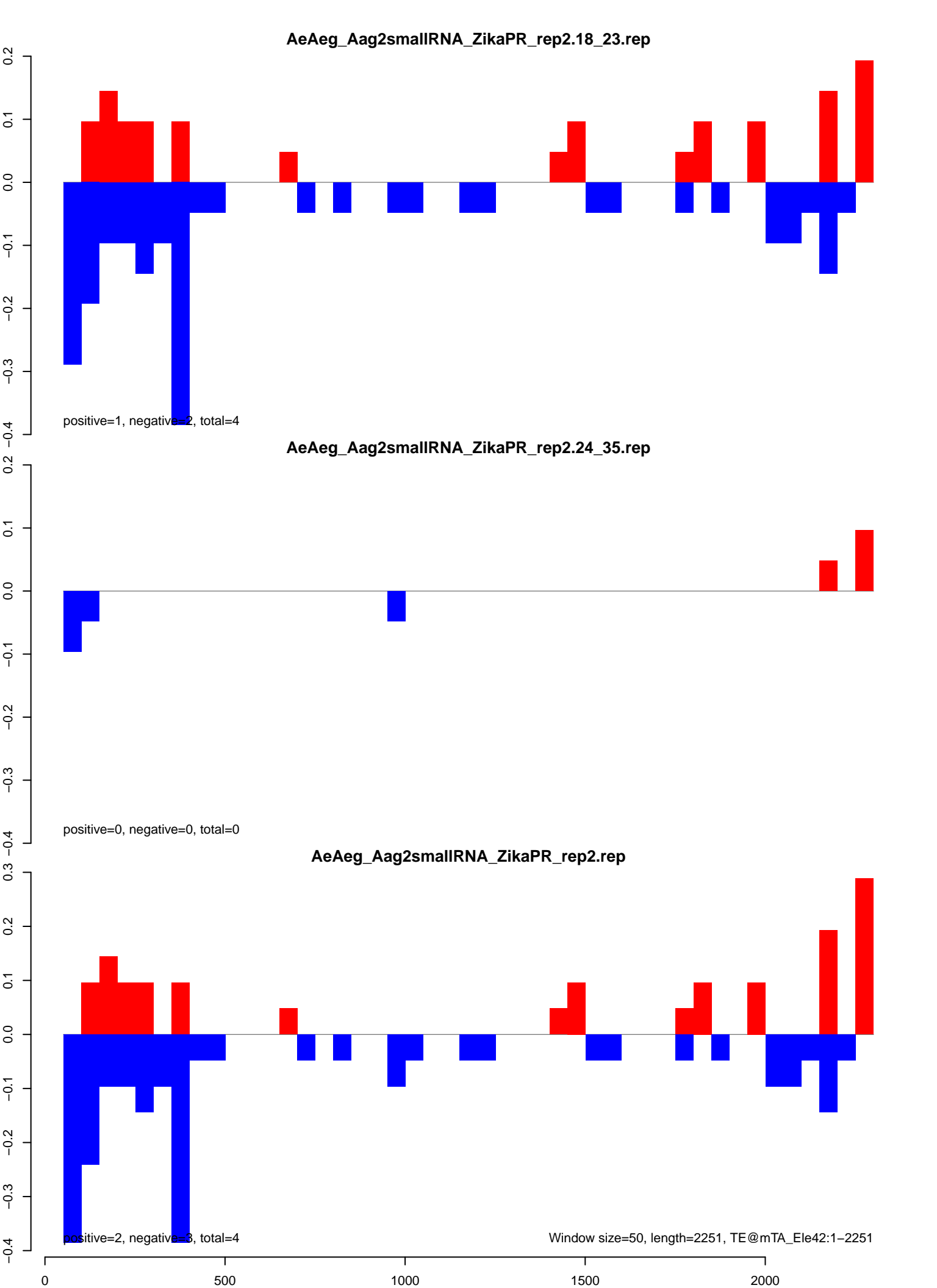


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

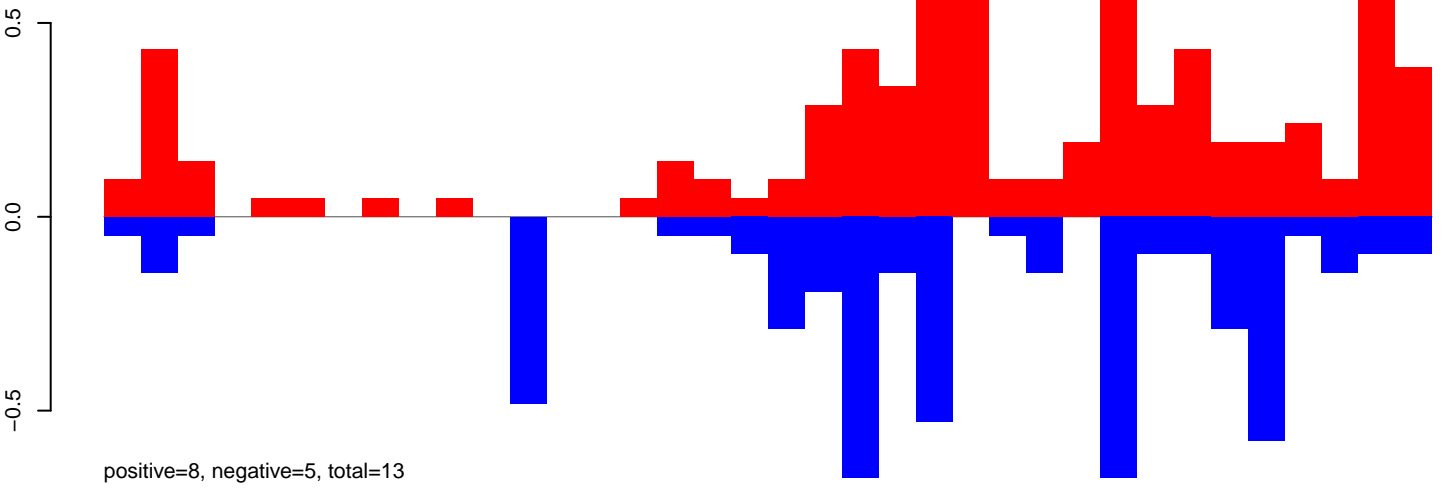




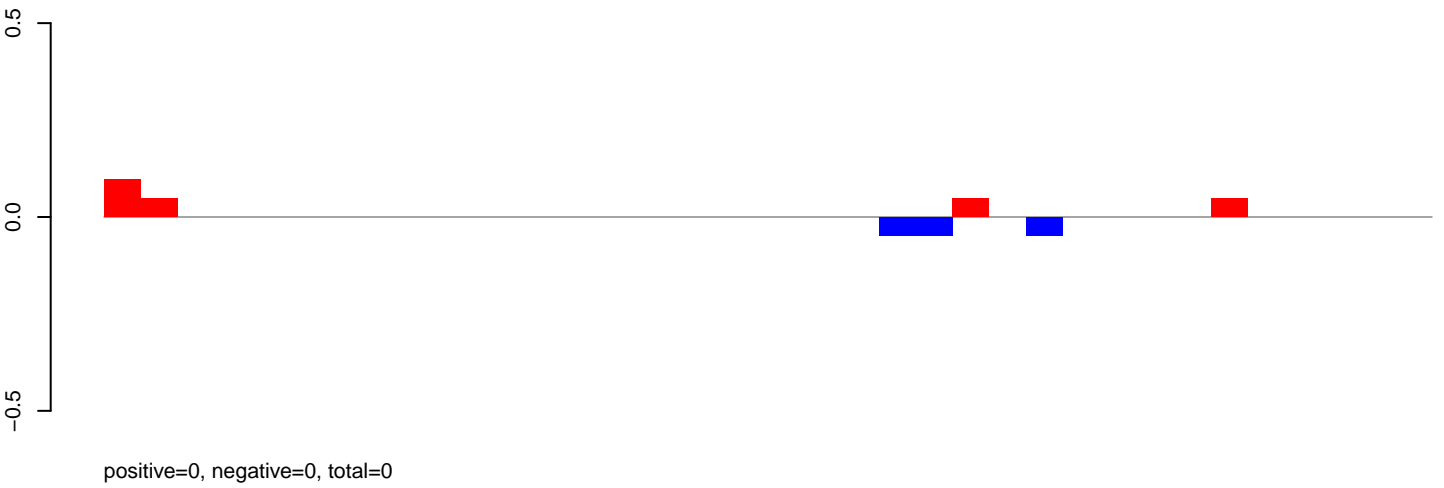




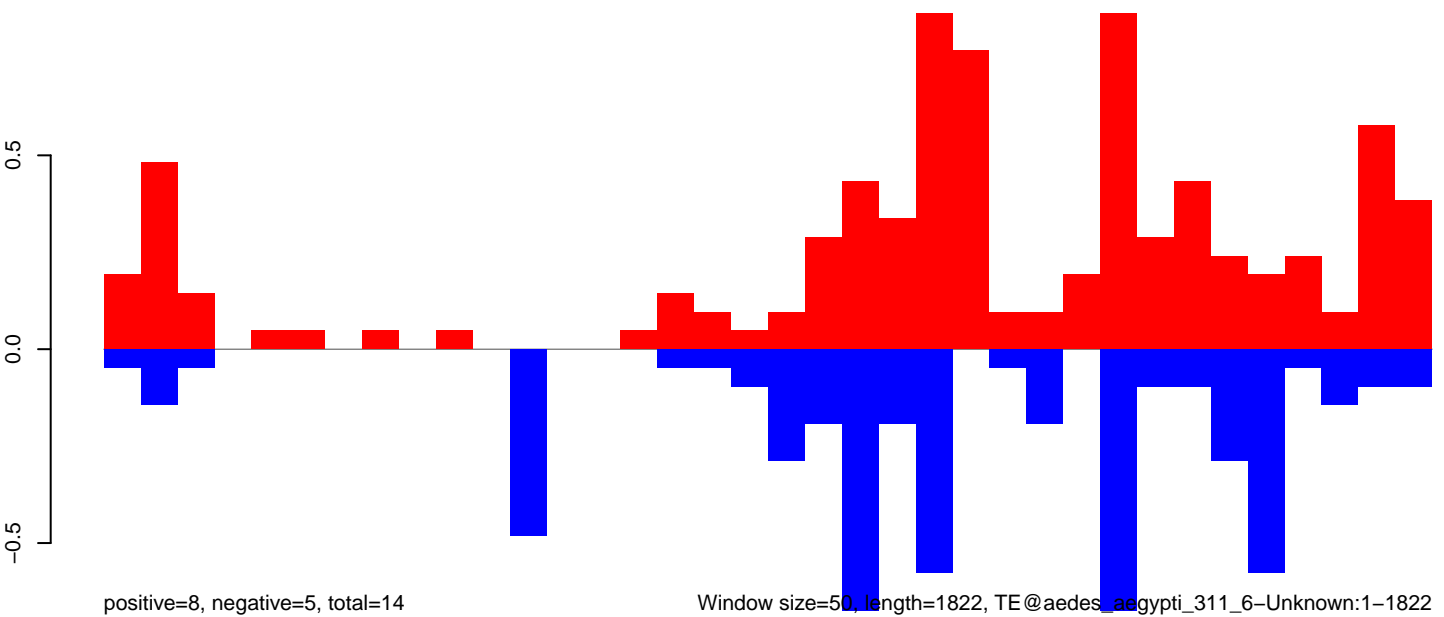
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



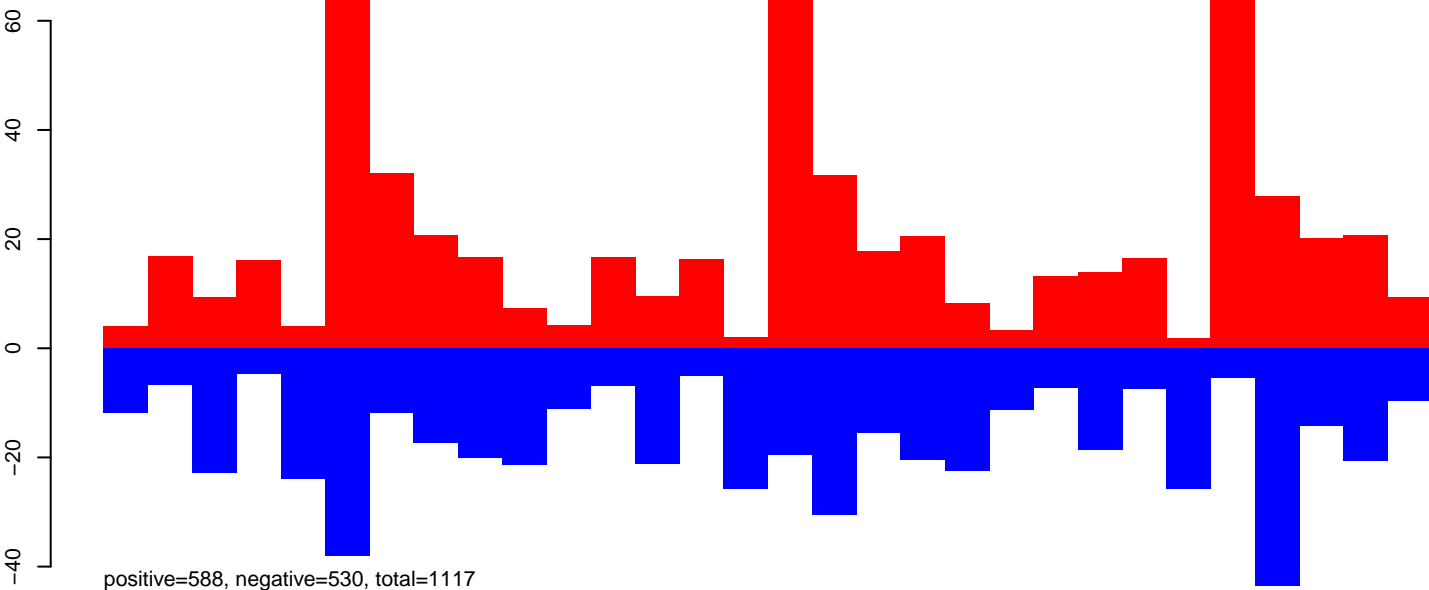
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



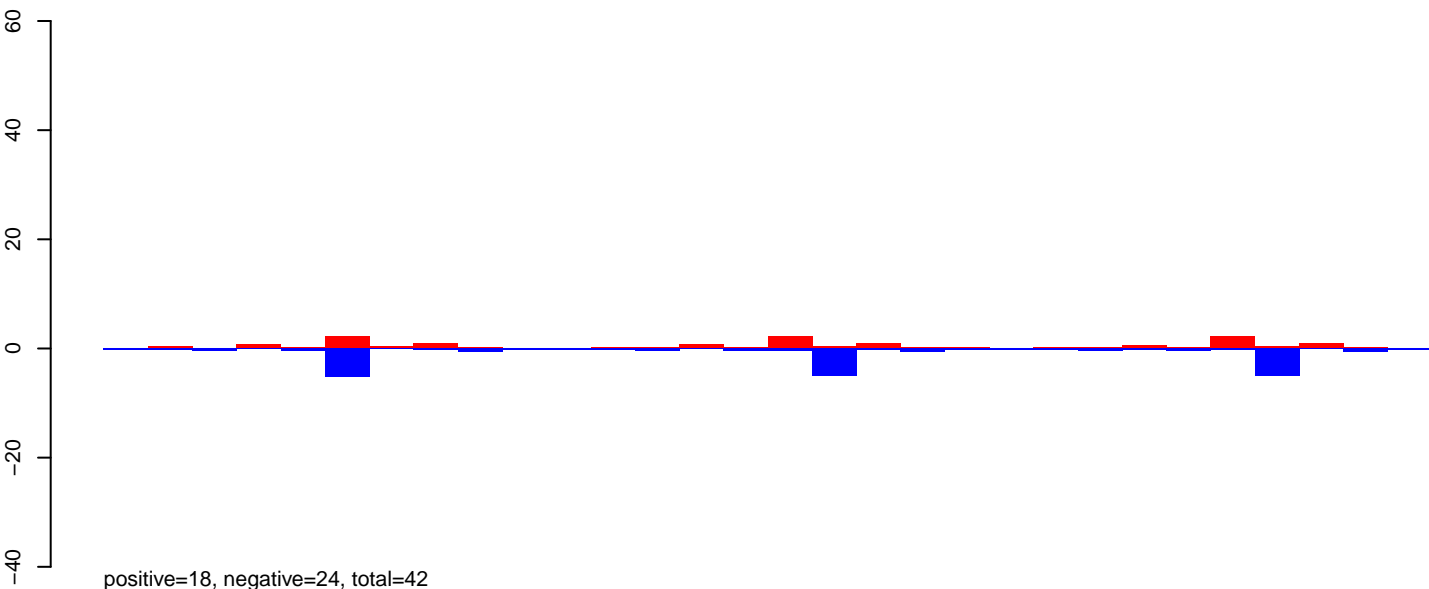
Window size=50, length=1822, TE@aedes\_aegypti\_311\_6-Unknown:1-1822

0 500 1000 1500

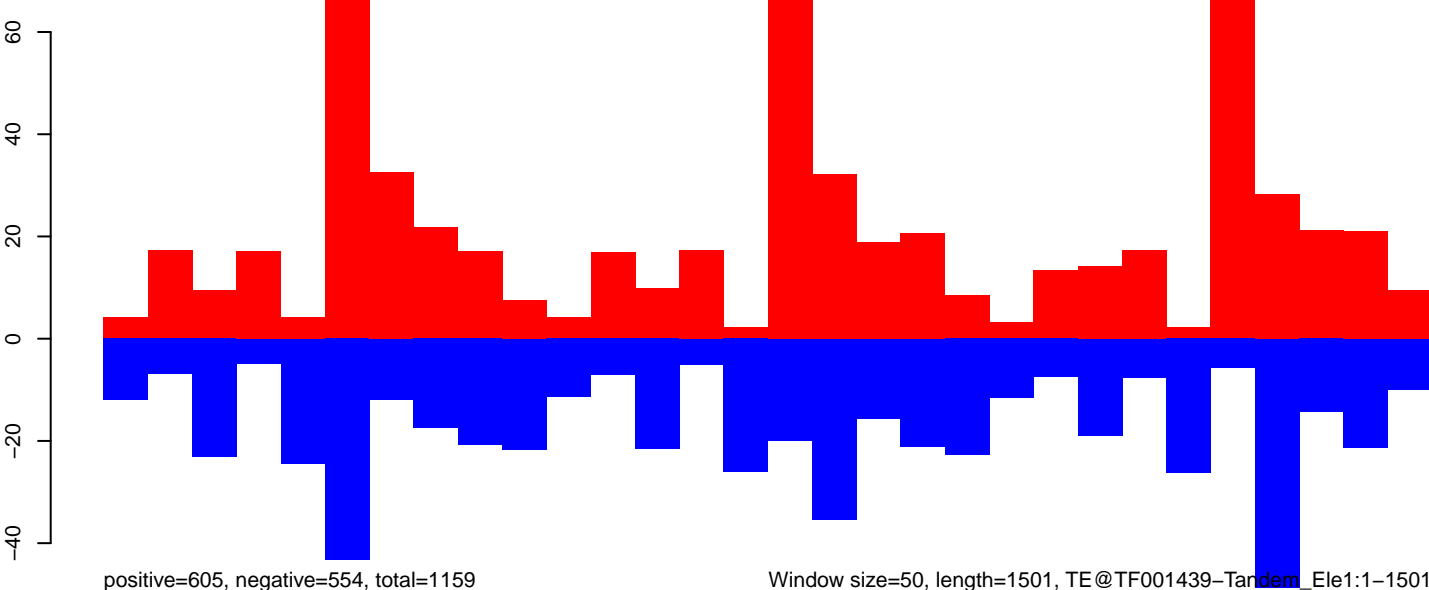
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



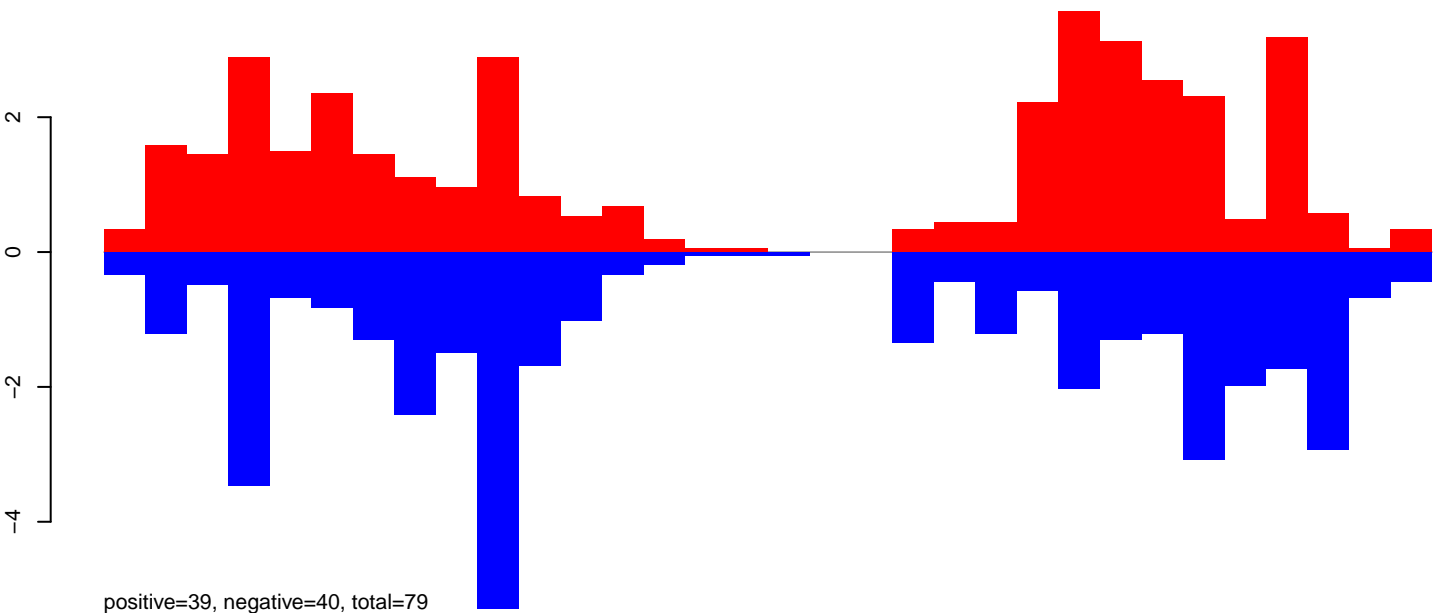
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



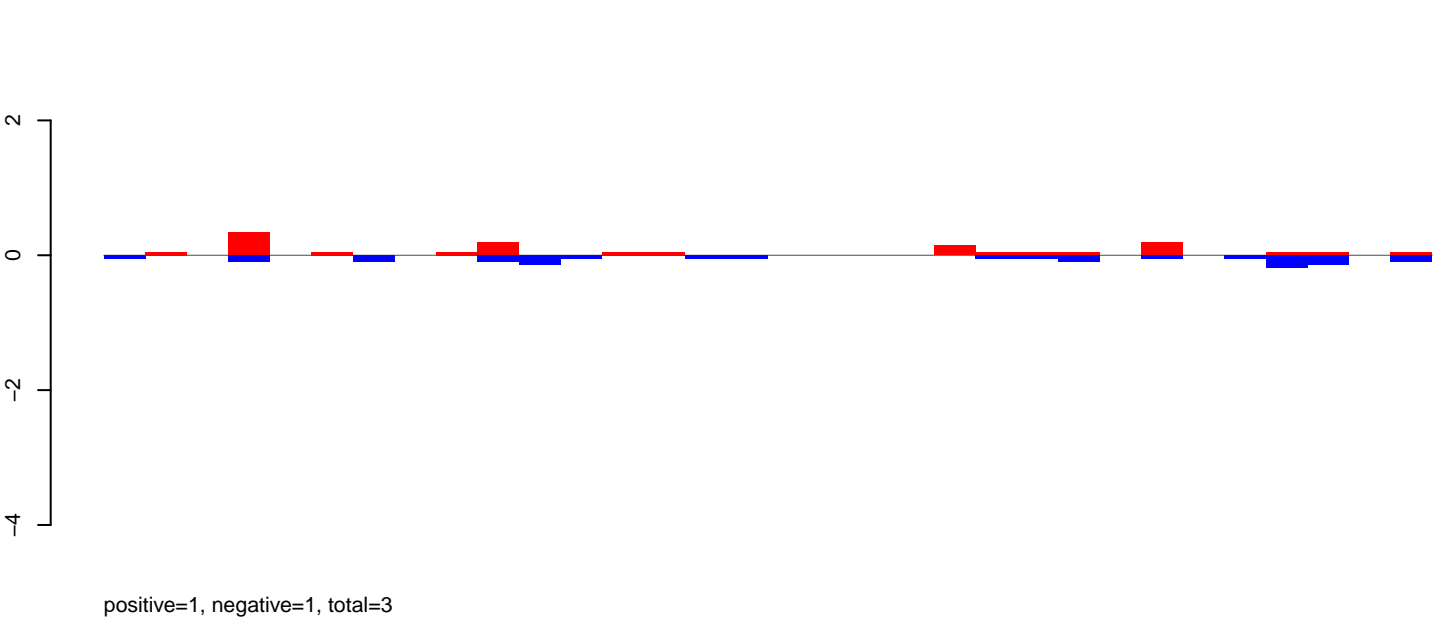
Window size=50, length=1501, TE@TF001439-Tandem\_Ele1:1-1501

0 500 1000 1500

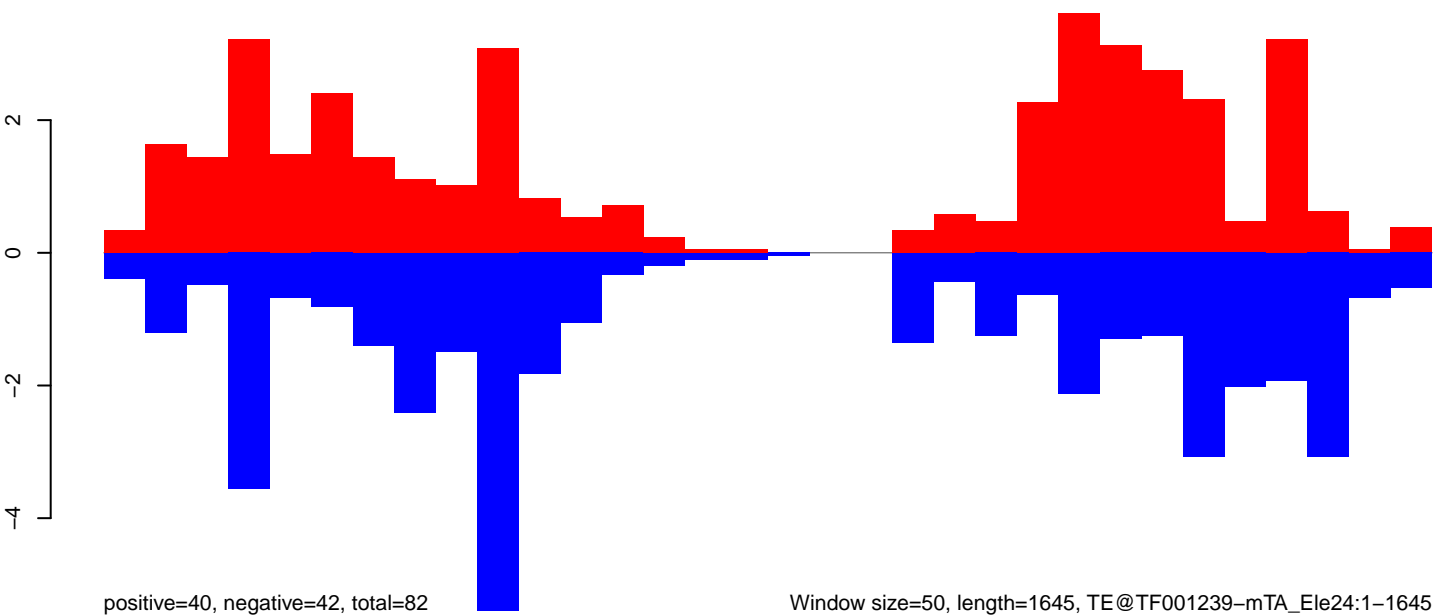
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



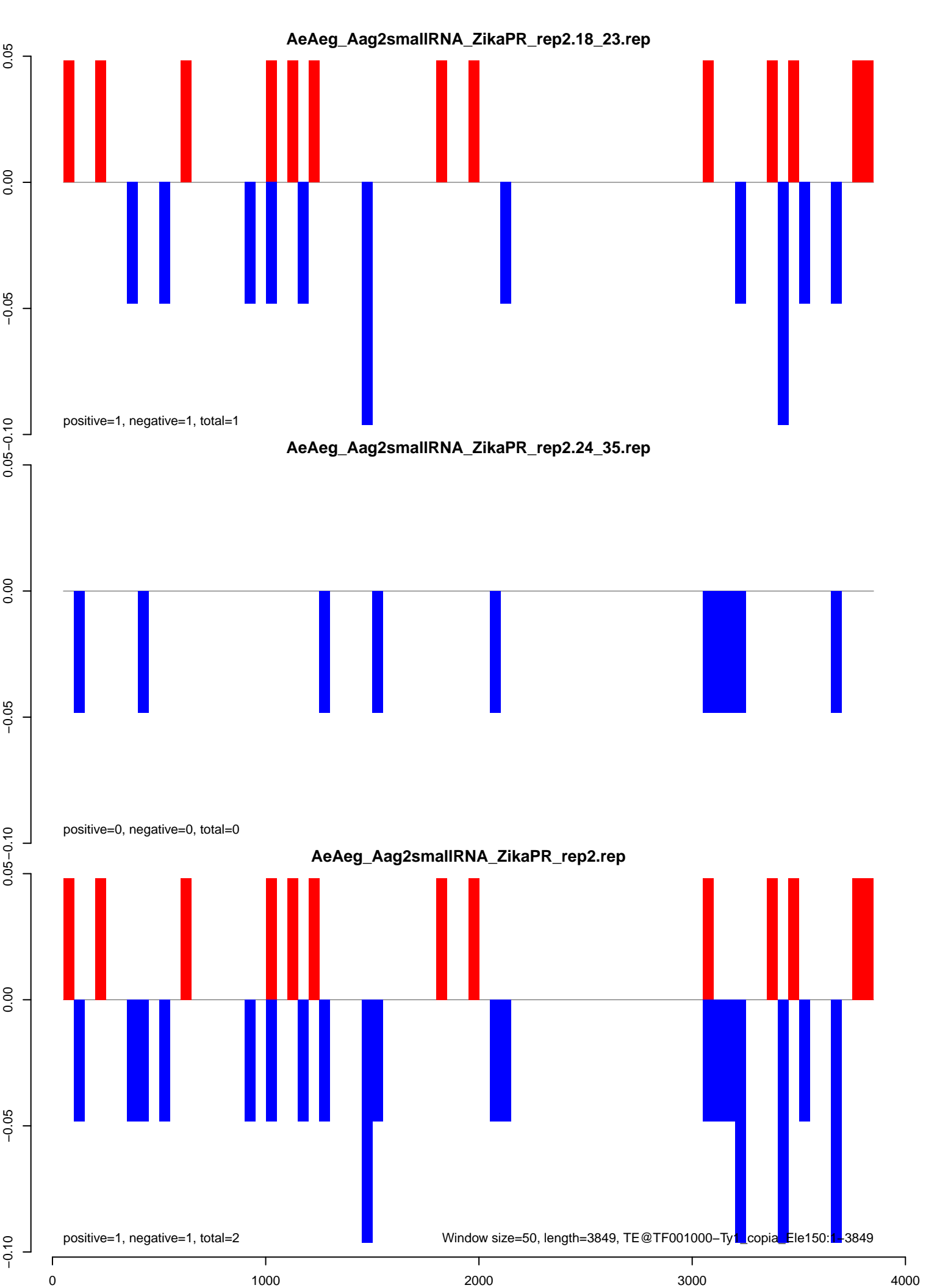
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



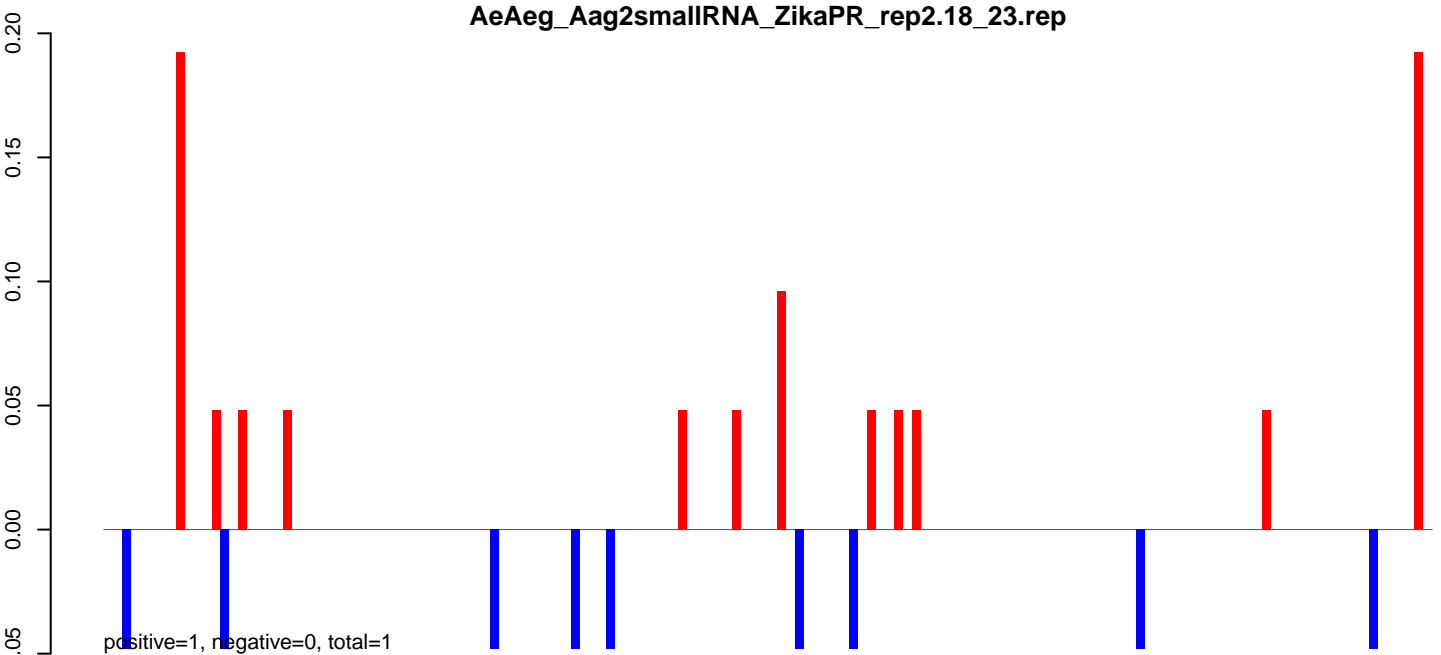
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



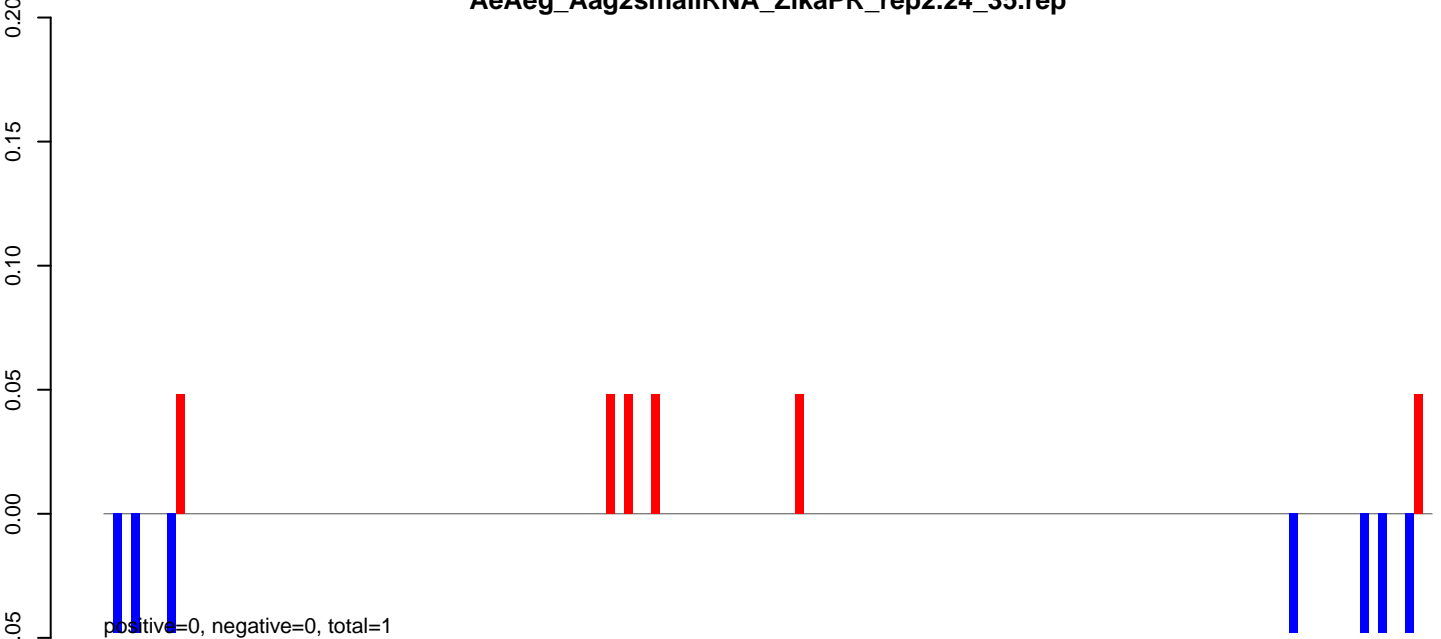
Window size=50, length=1645, TE@TF001239-mTA\_Ele24:1-1645



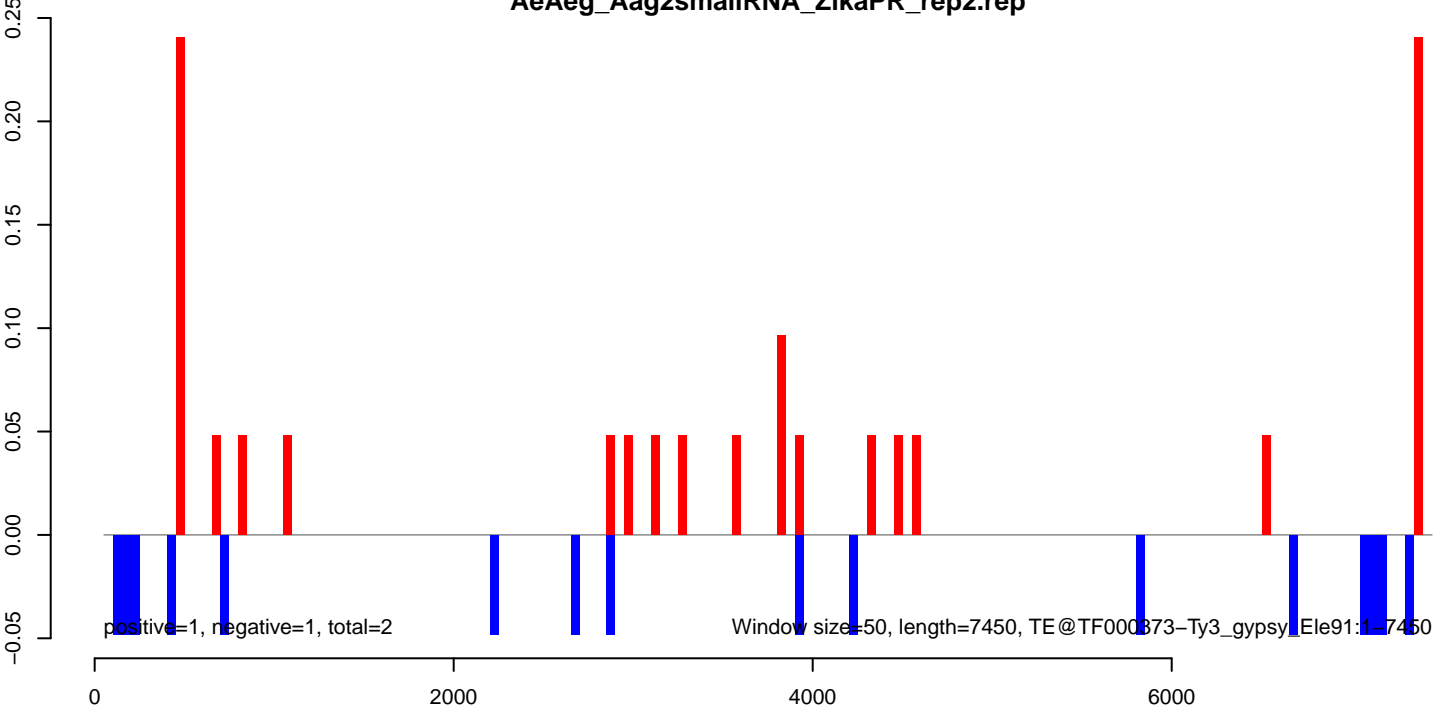
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



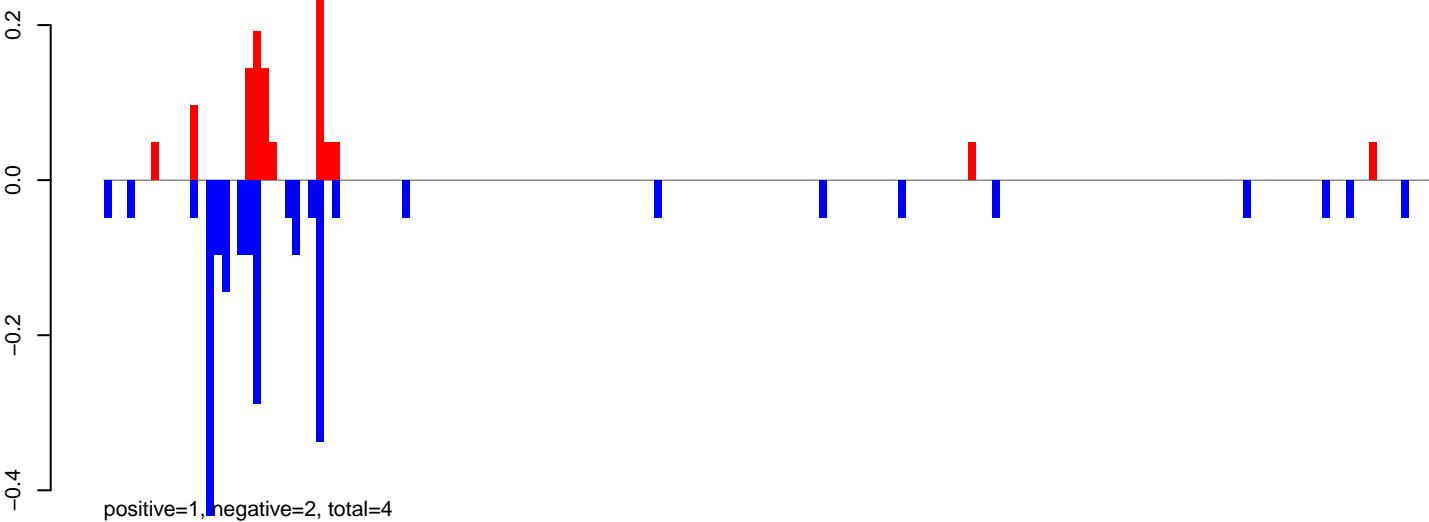
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



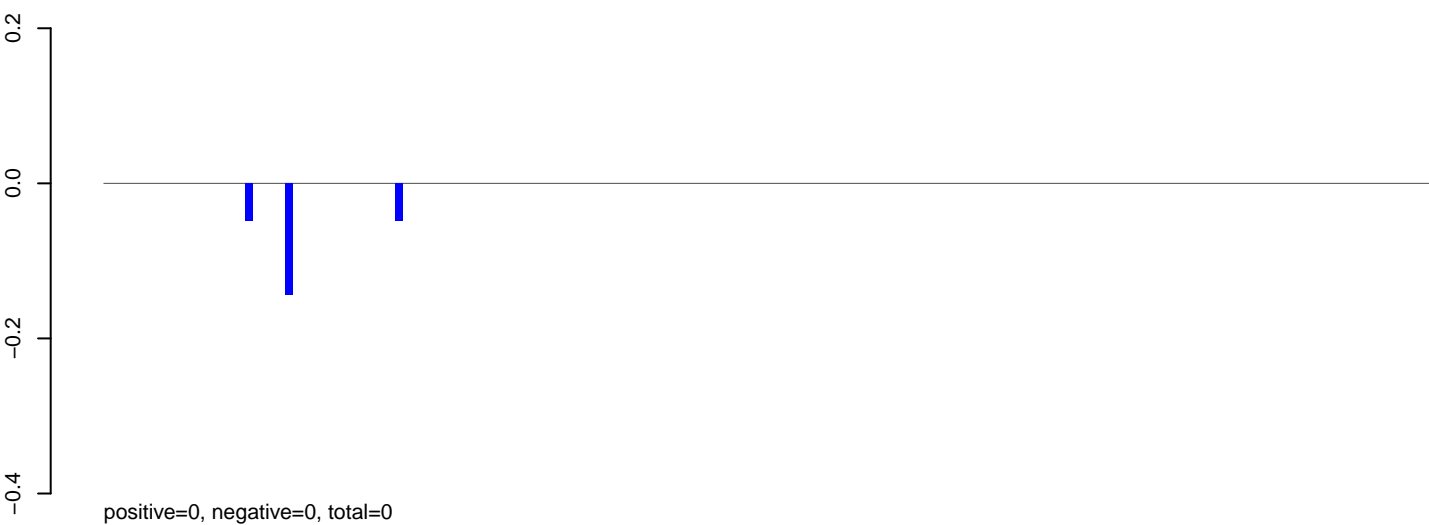
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



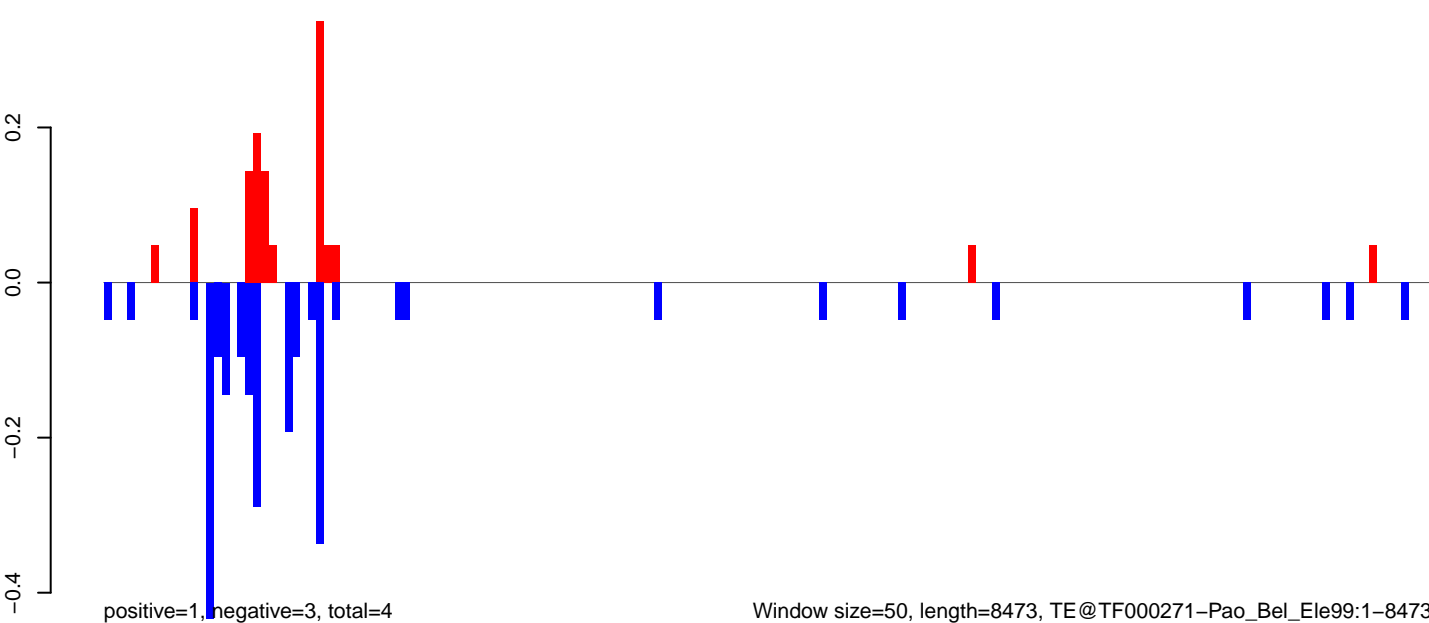
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

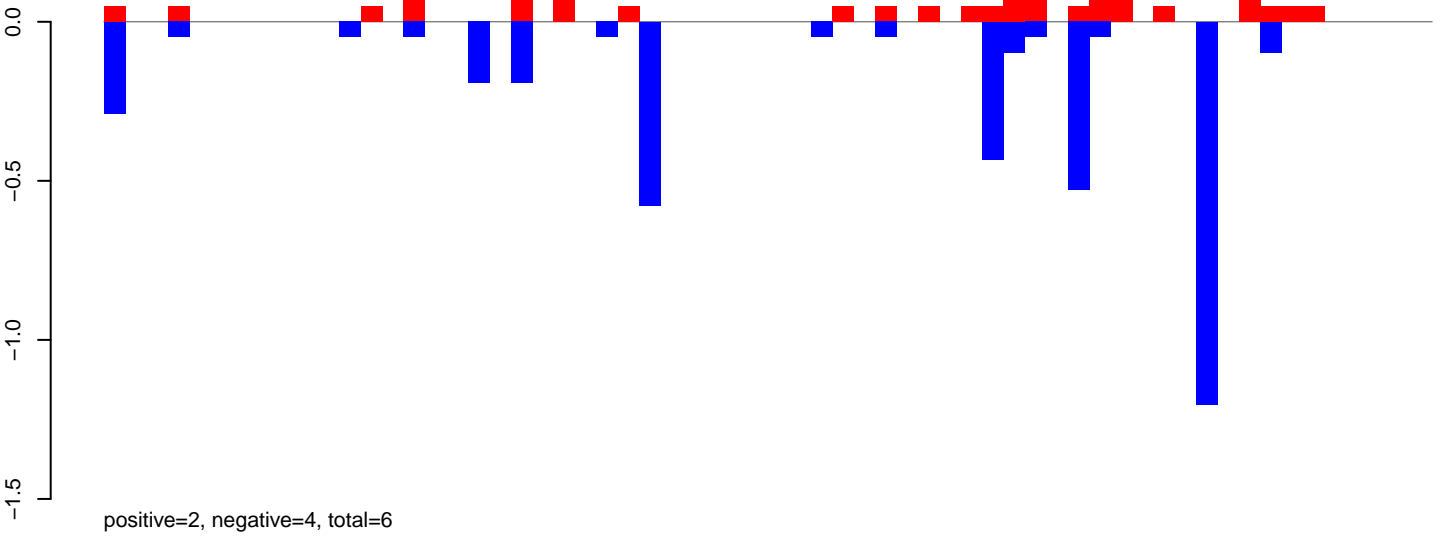


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

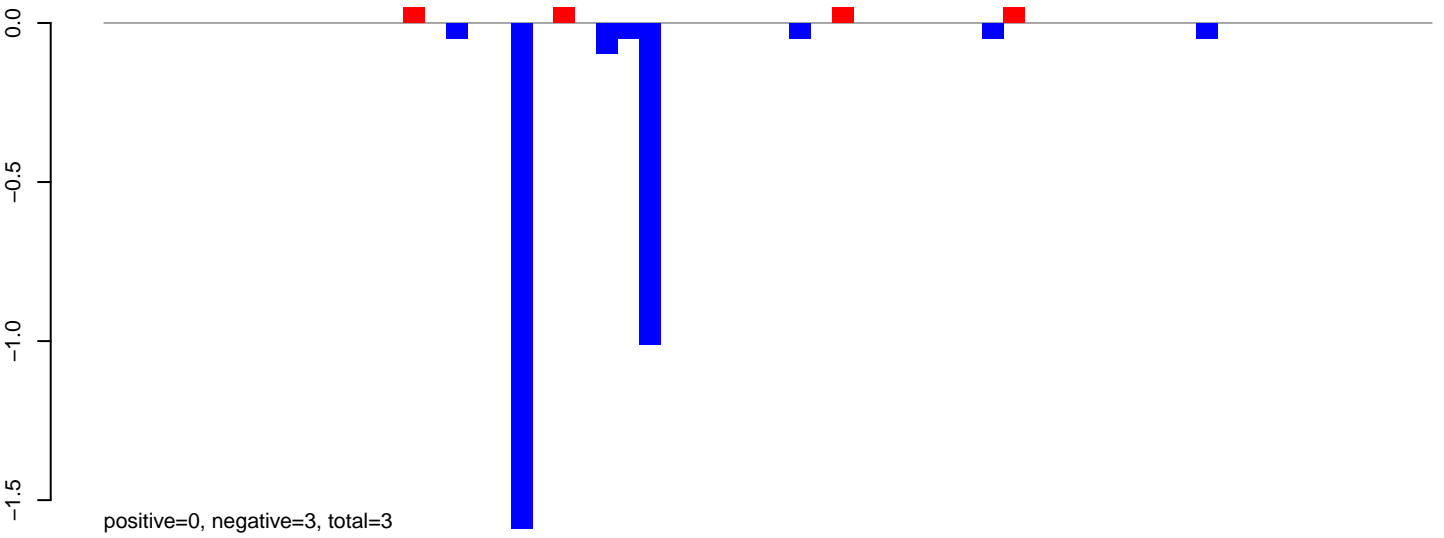




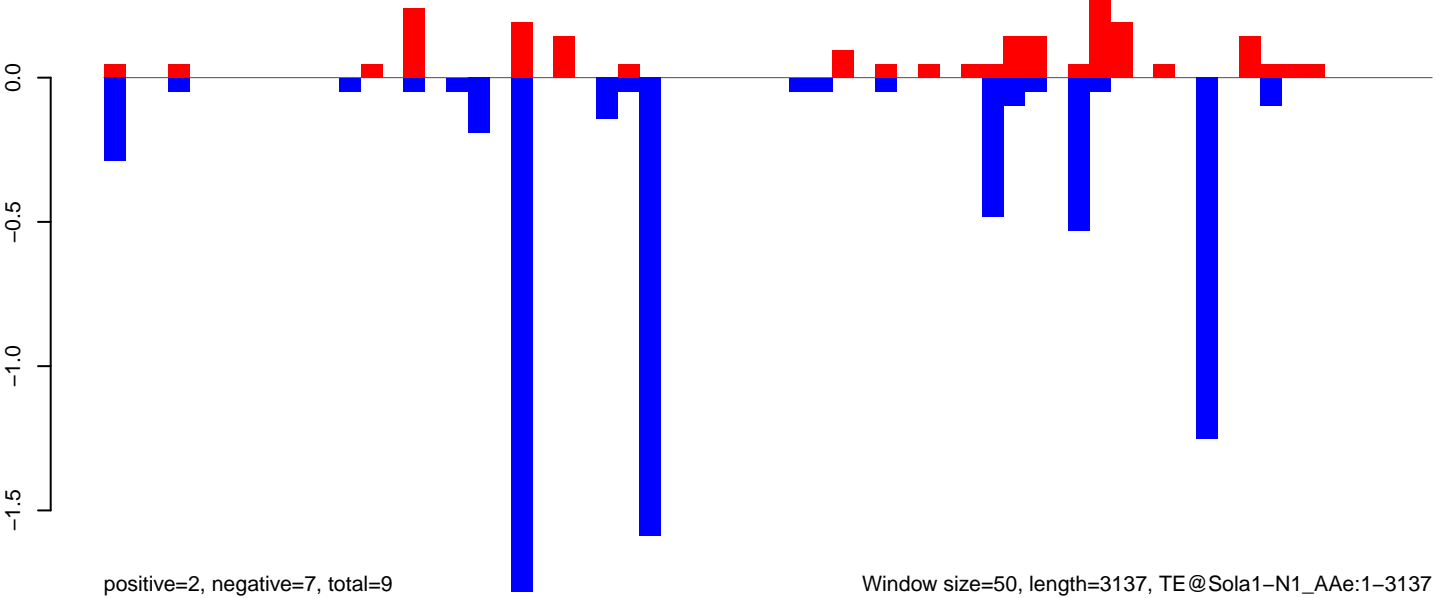
AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.24\_35.rep



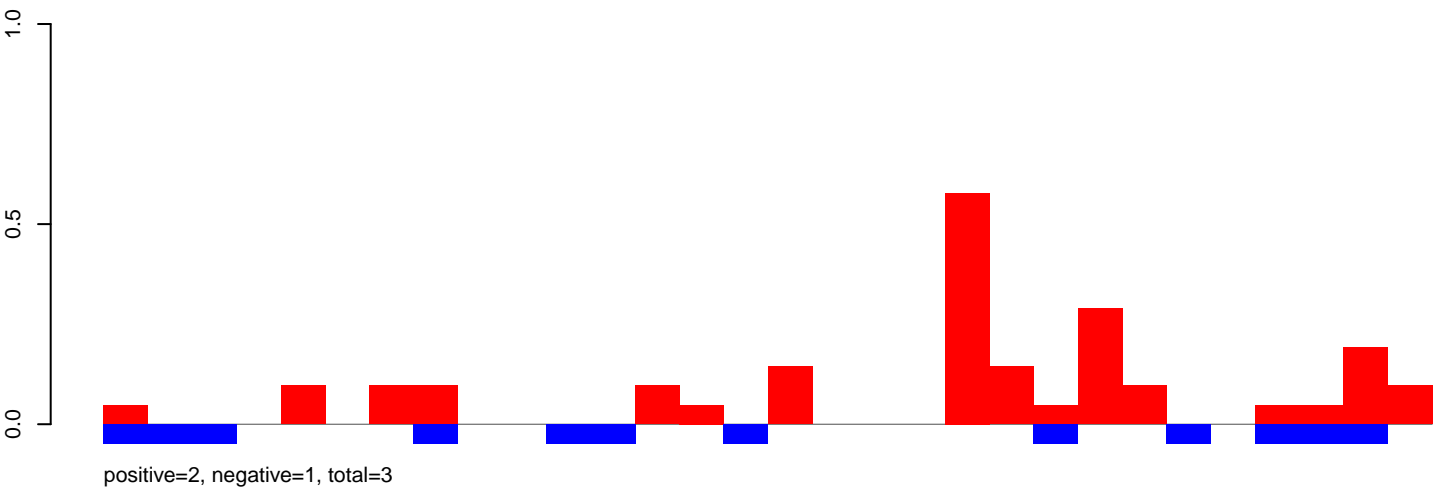
AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.rep



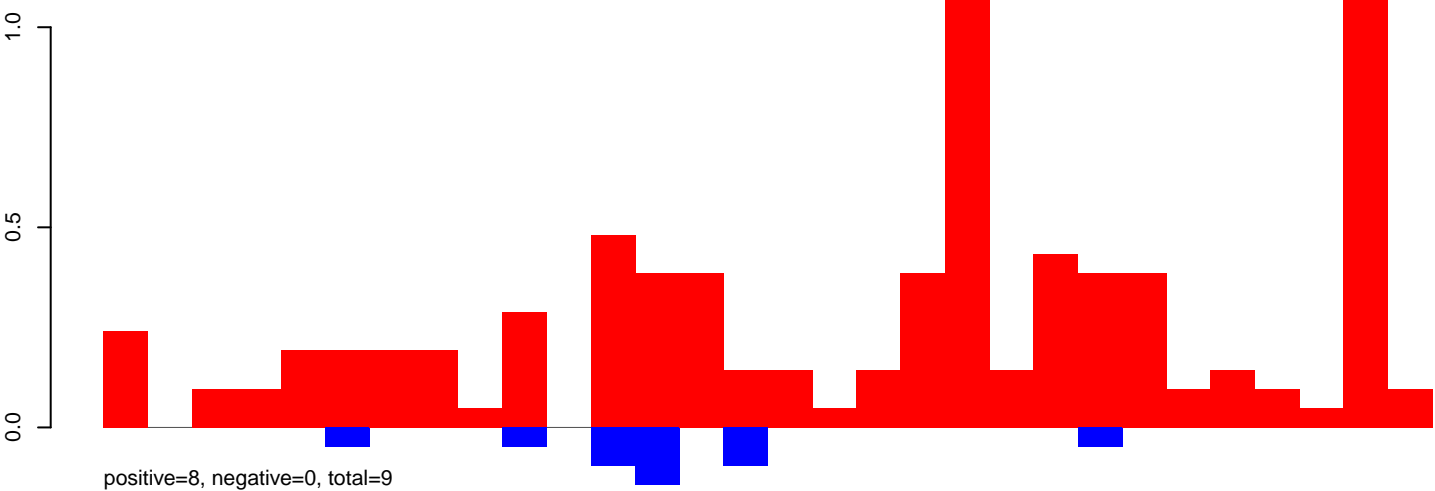
Window size=50, length=3137, TE@Sola1-N1-AAe:1-3137

0 500 1000 1500 2000 2500 3000

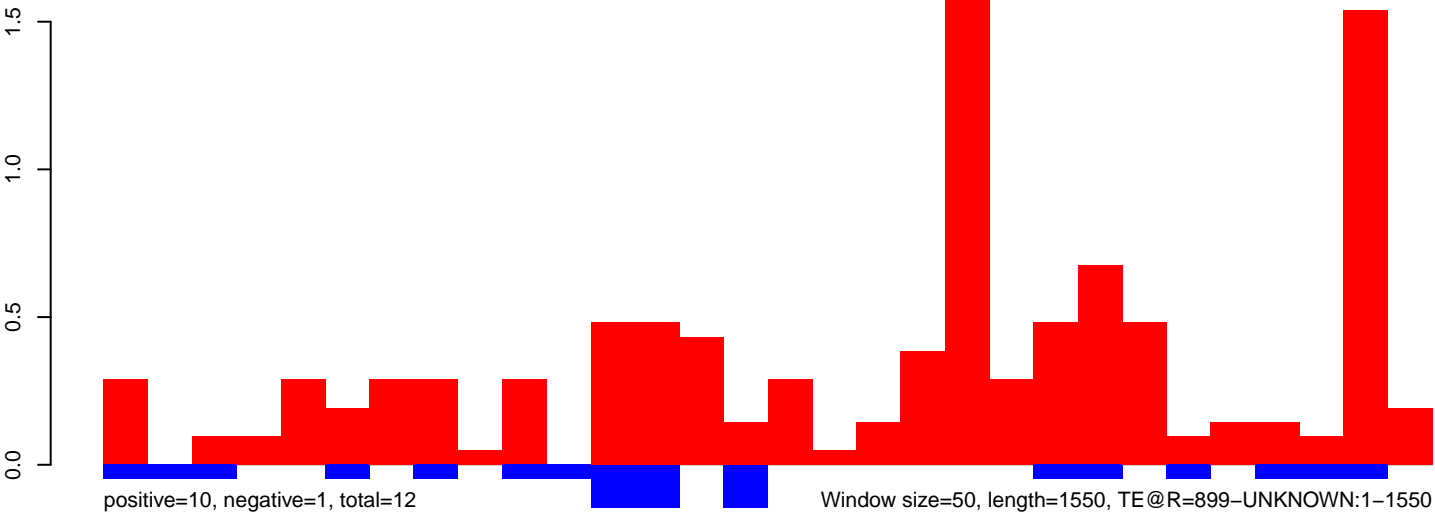
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



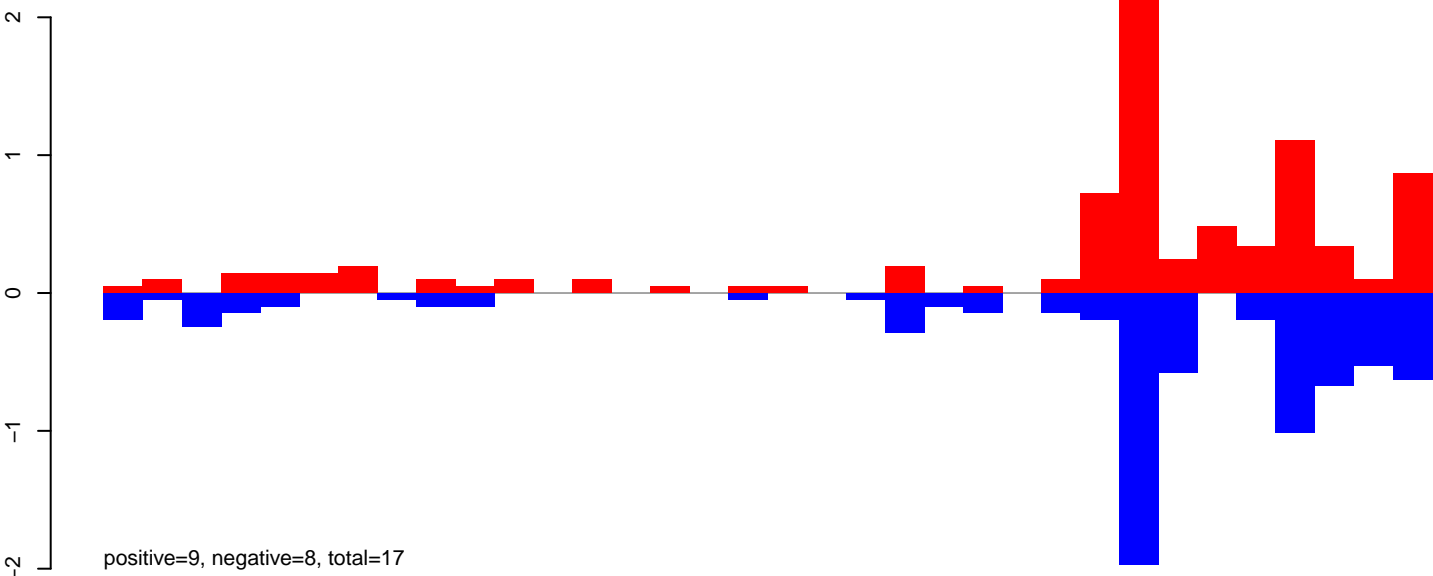
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



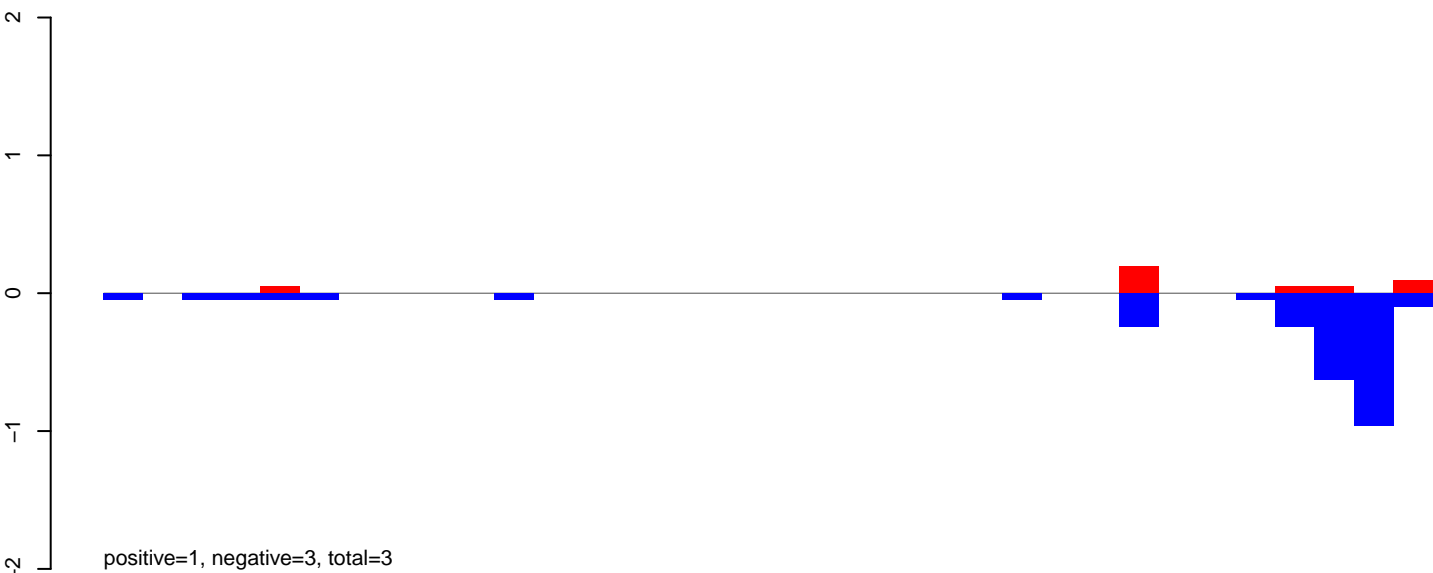
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



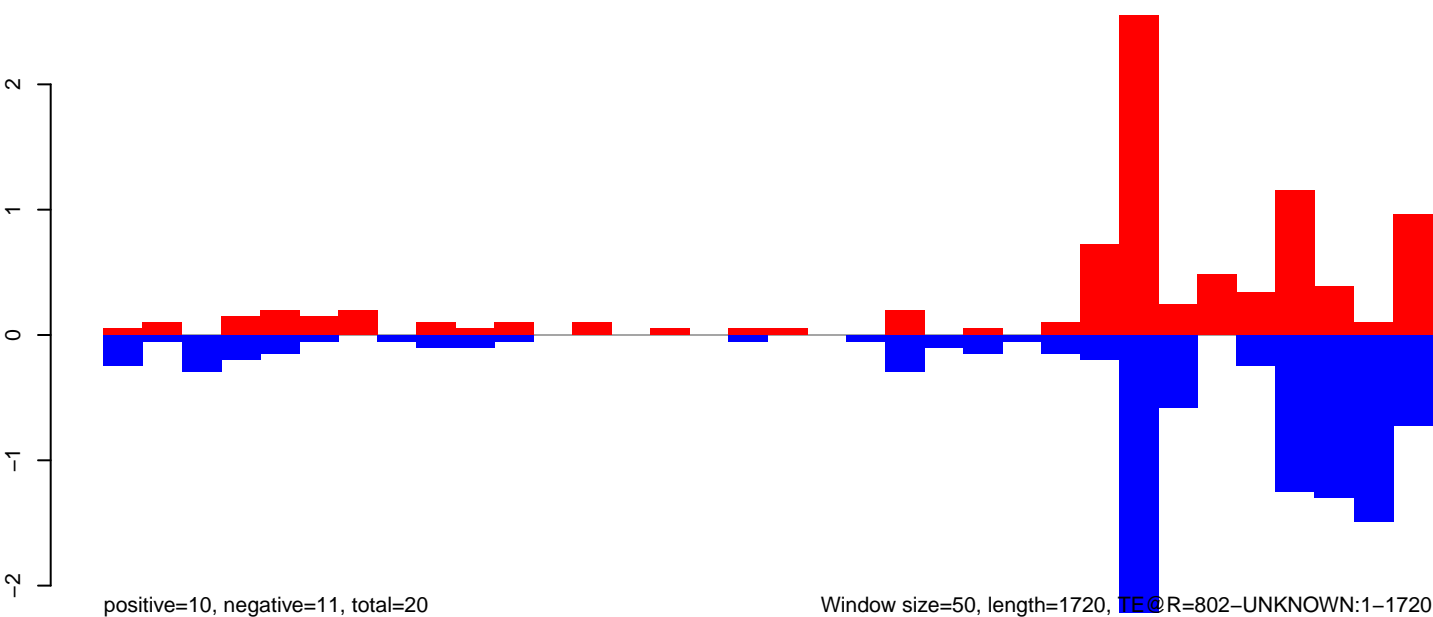
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

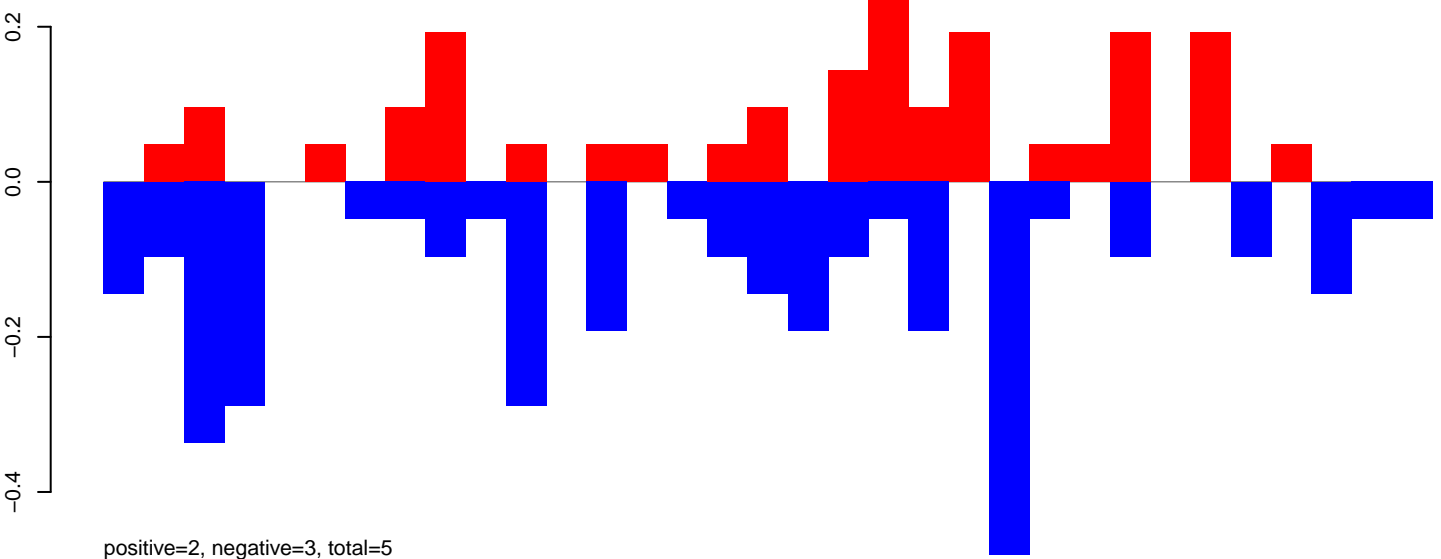


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

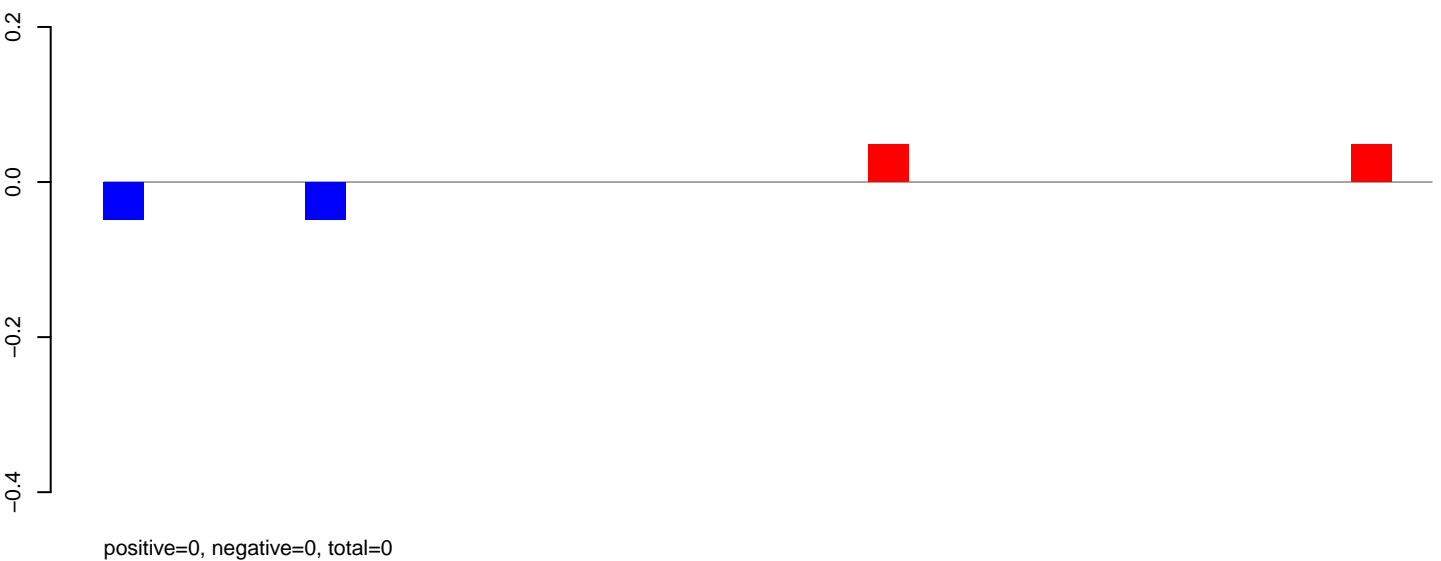


Window size=50, length=1720, TE@R=802-UNKNOWN:1-1720

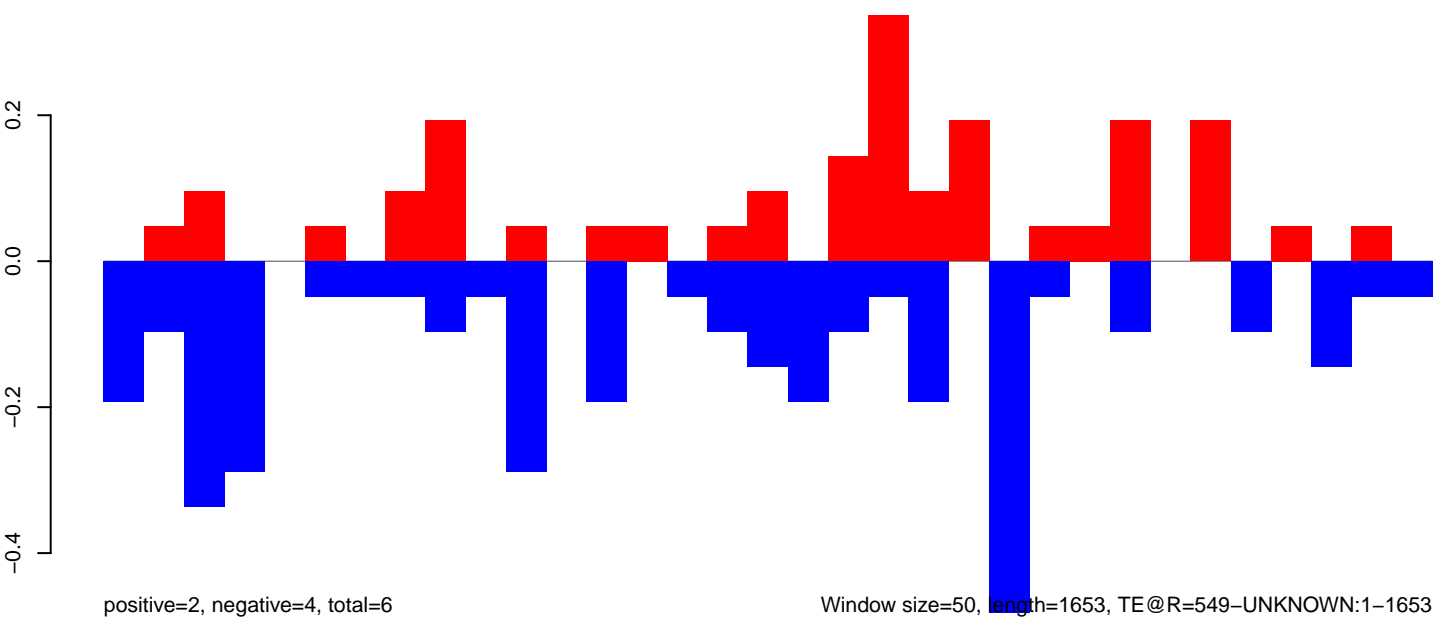
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



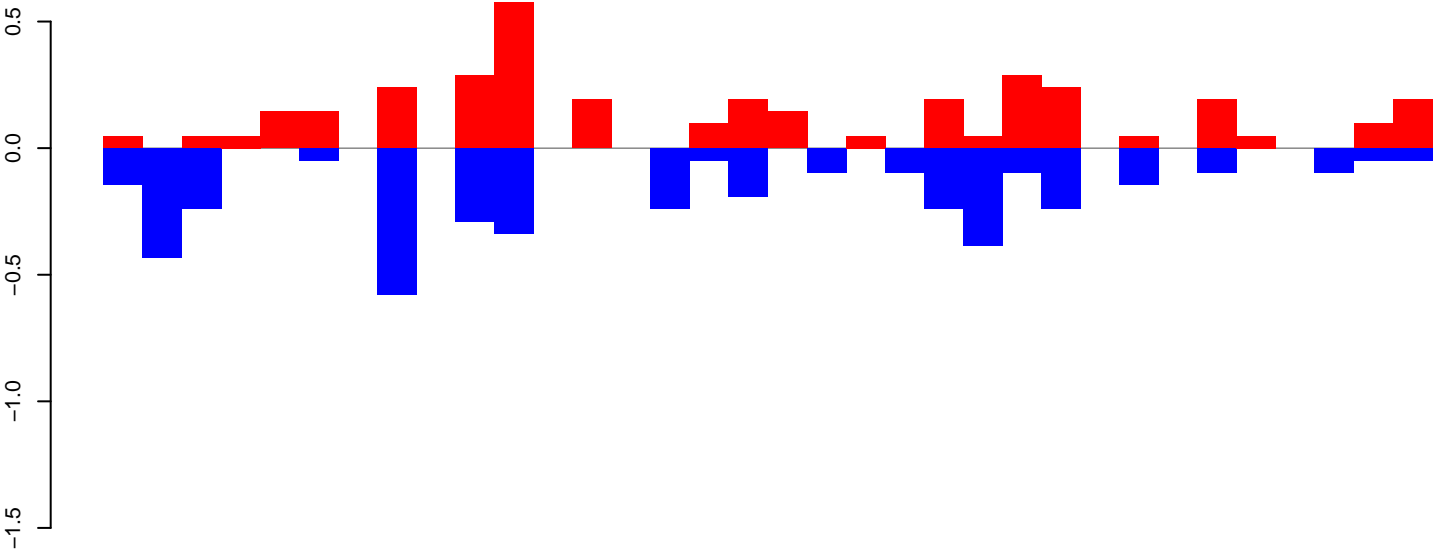
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

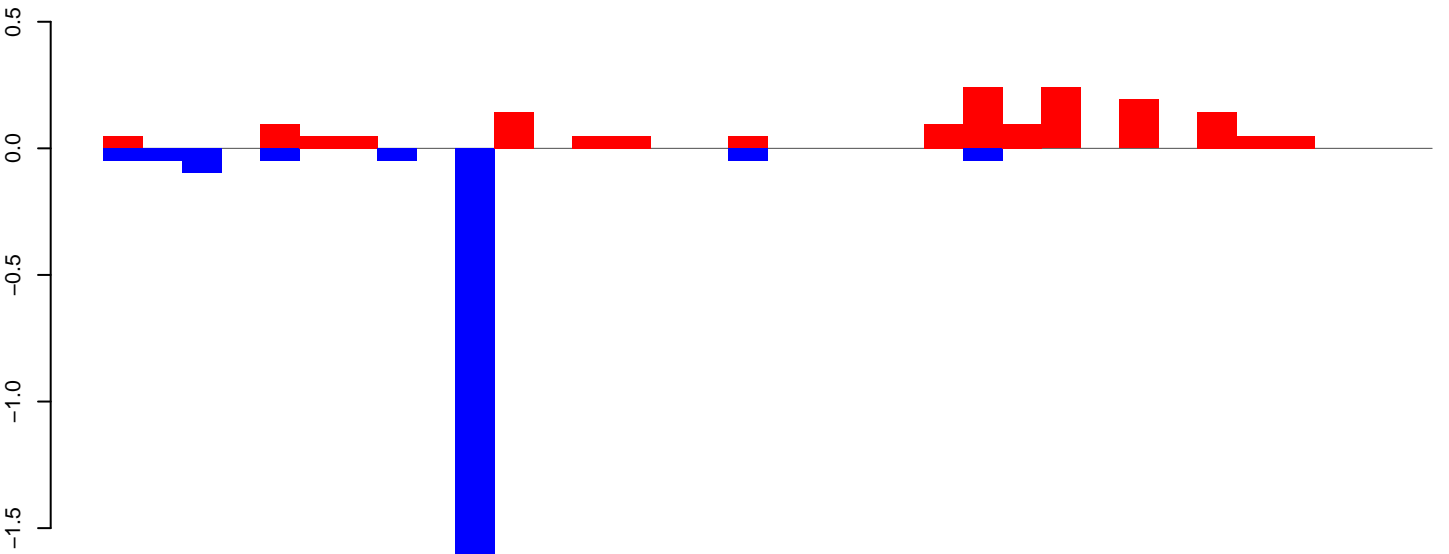


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



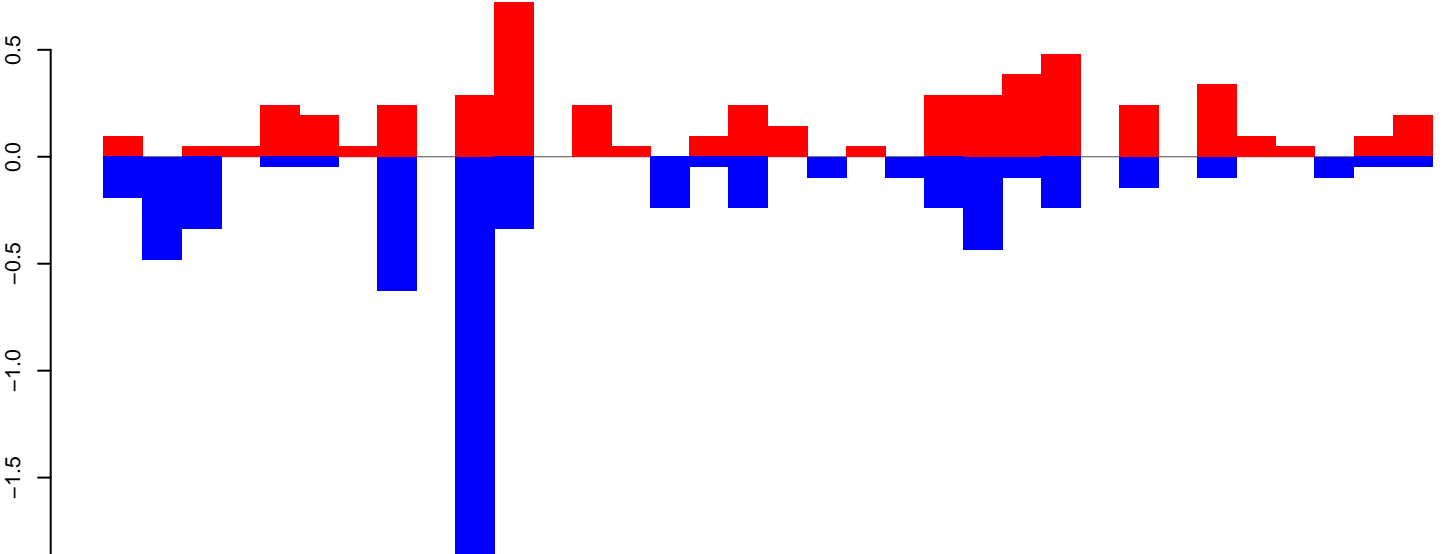
positive=4, negative=4, total=8

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=2, negative=2, total=4

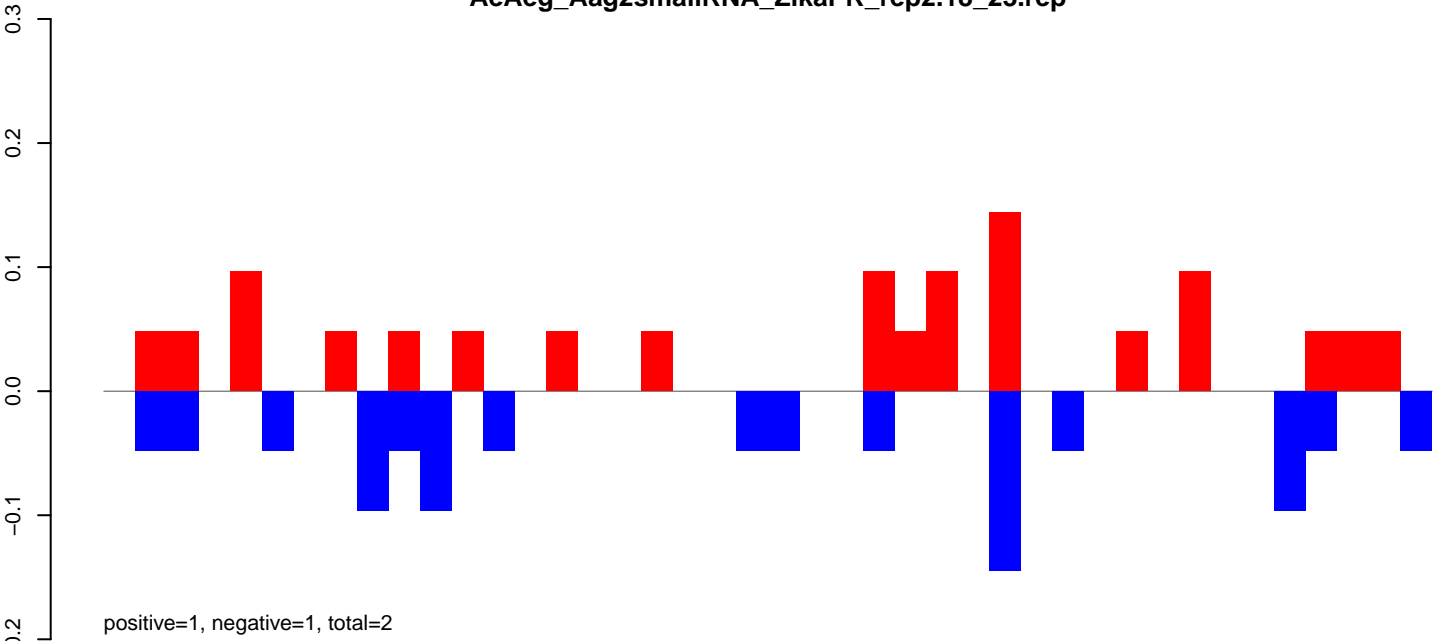
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



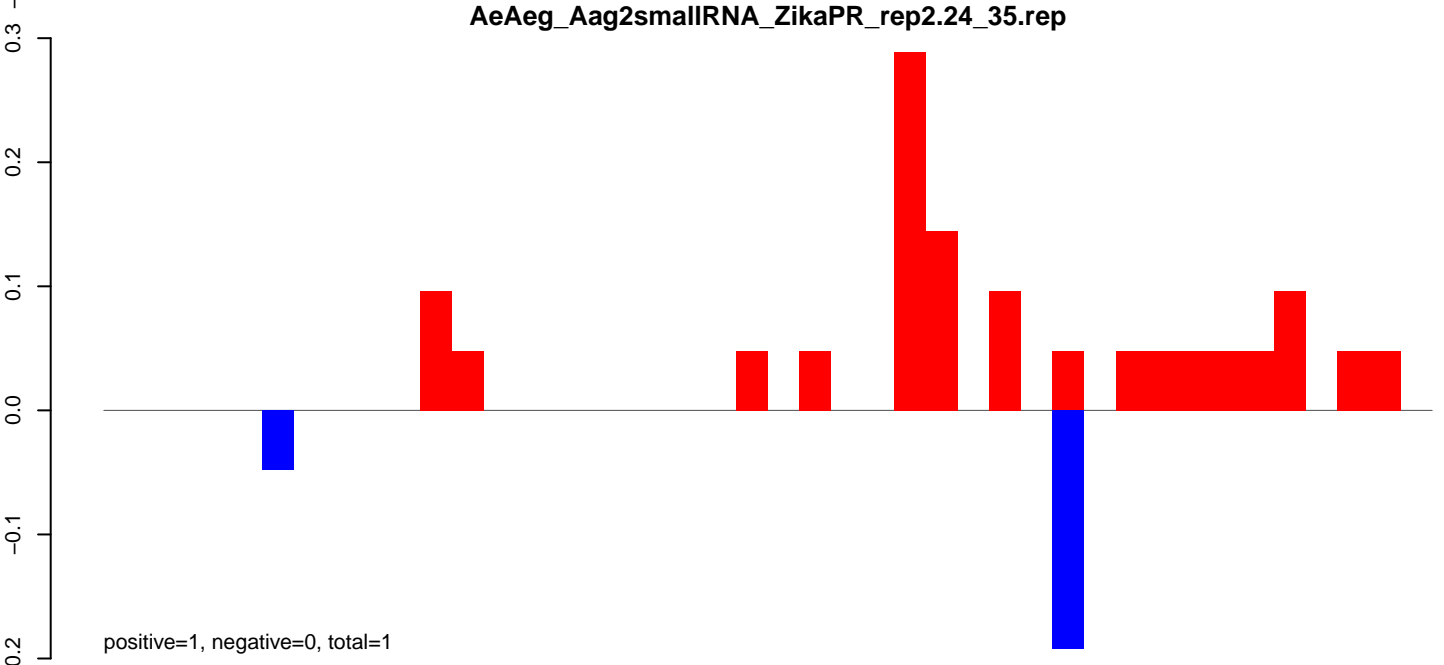
positive=5, negative=6, total=12

Window size=50, length=1743, TE@R=48-UNKNOWN:1-1743

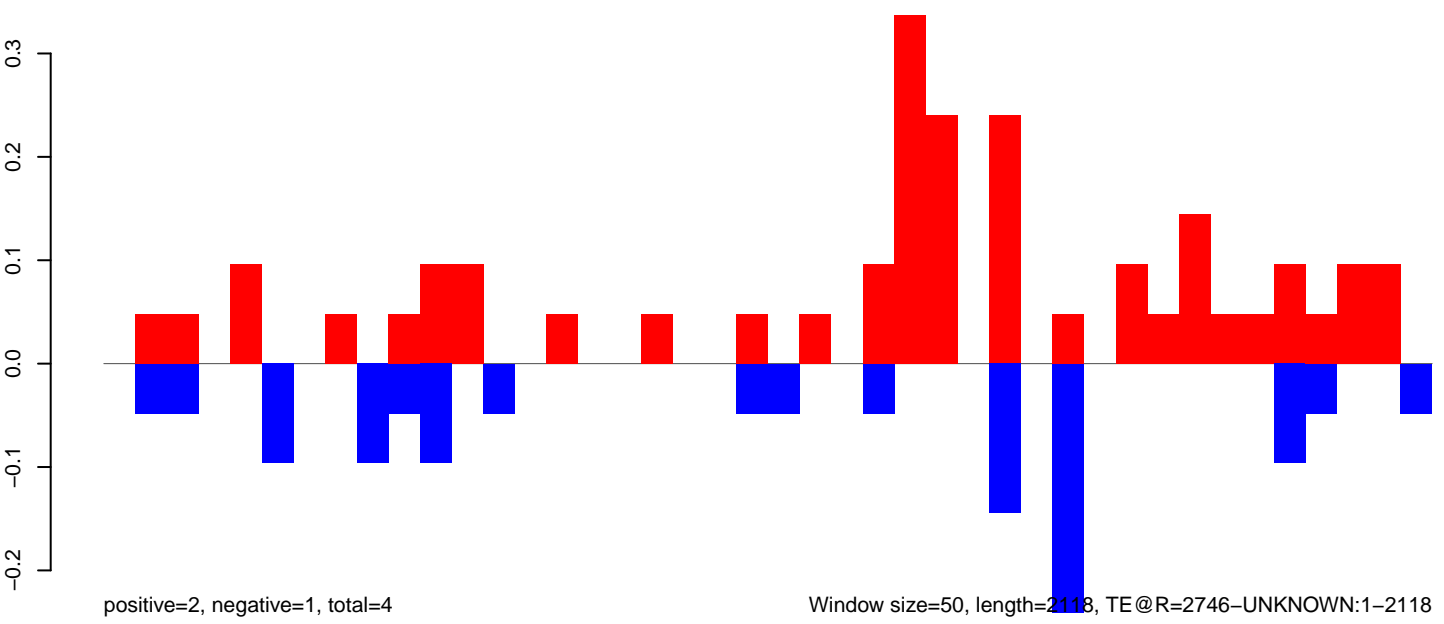
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



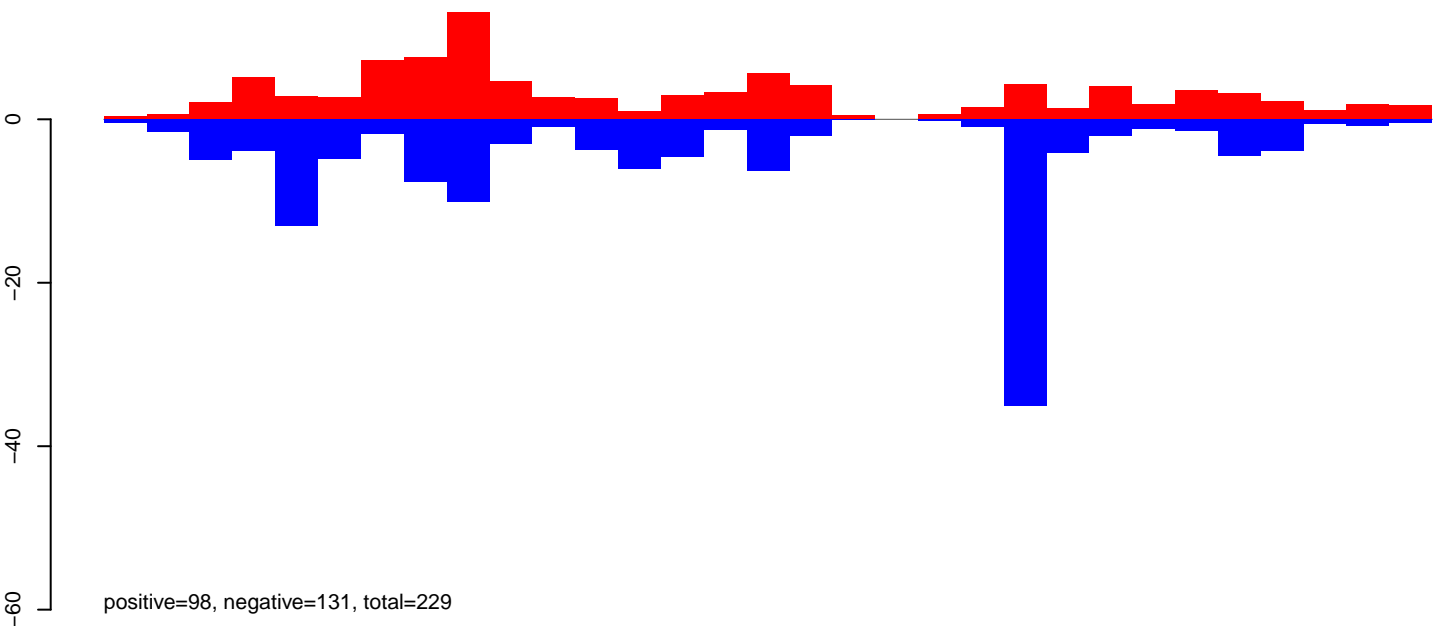
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



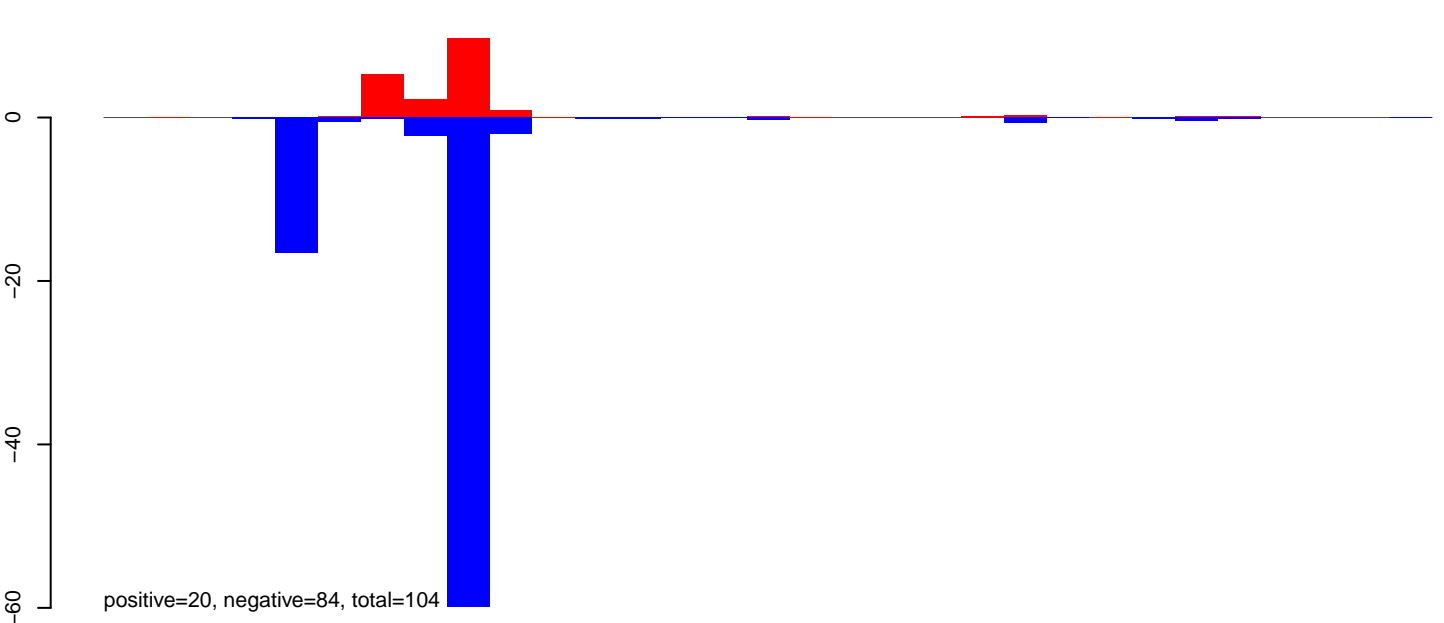
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



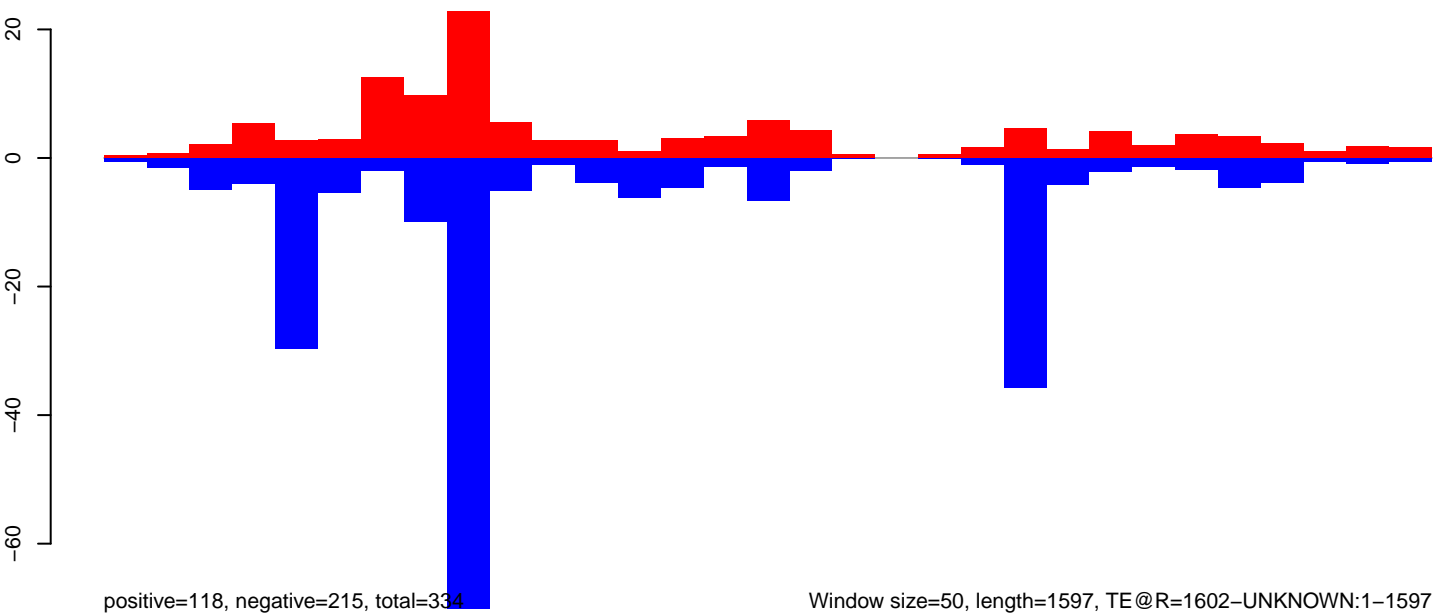
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



Window size=50, length=1597, TE@R=1602-UNKNOWN:1-1597

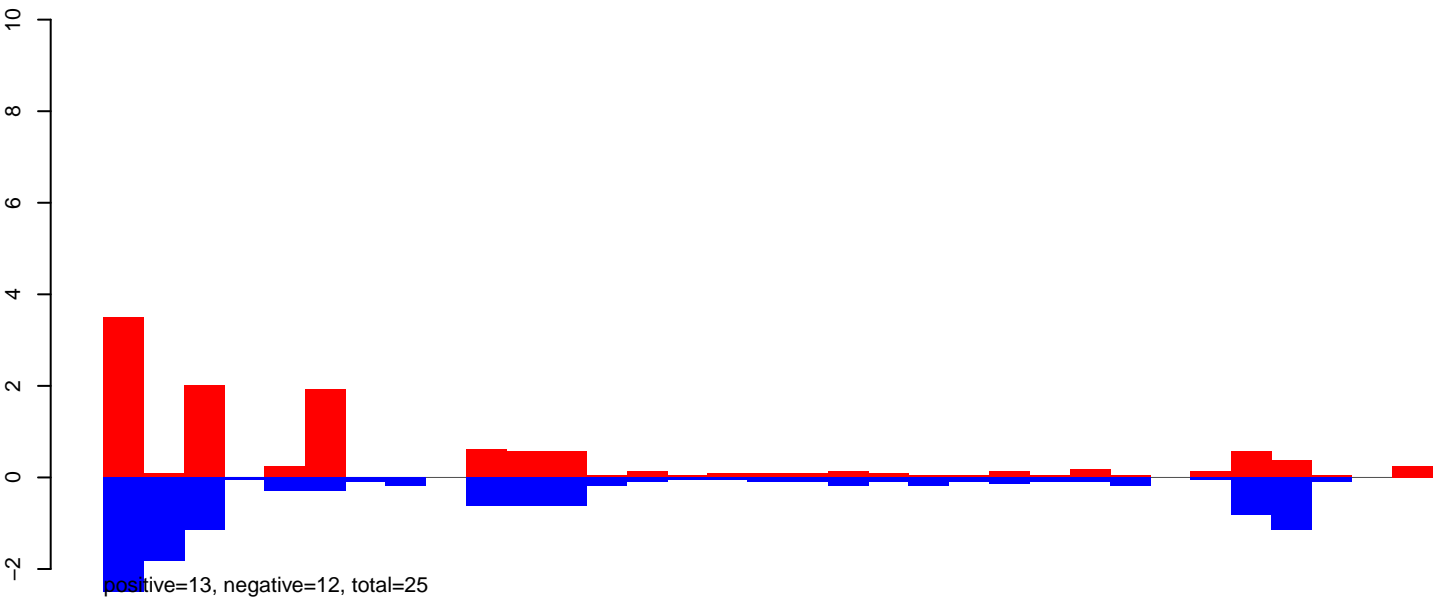
0

500

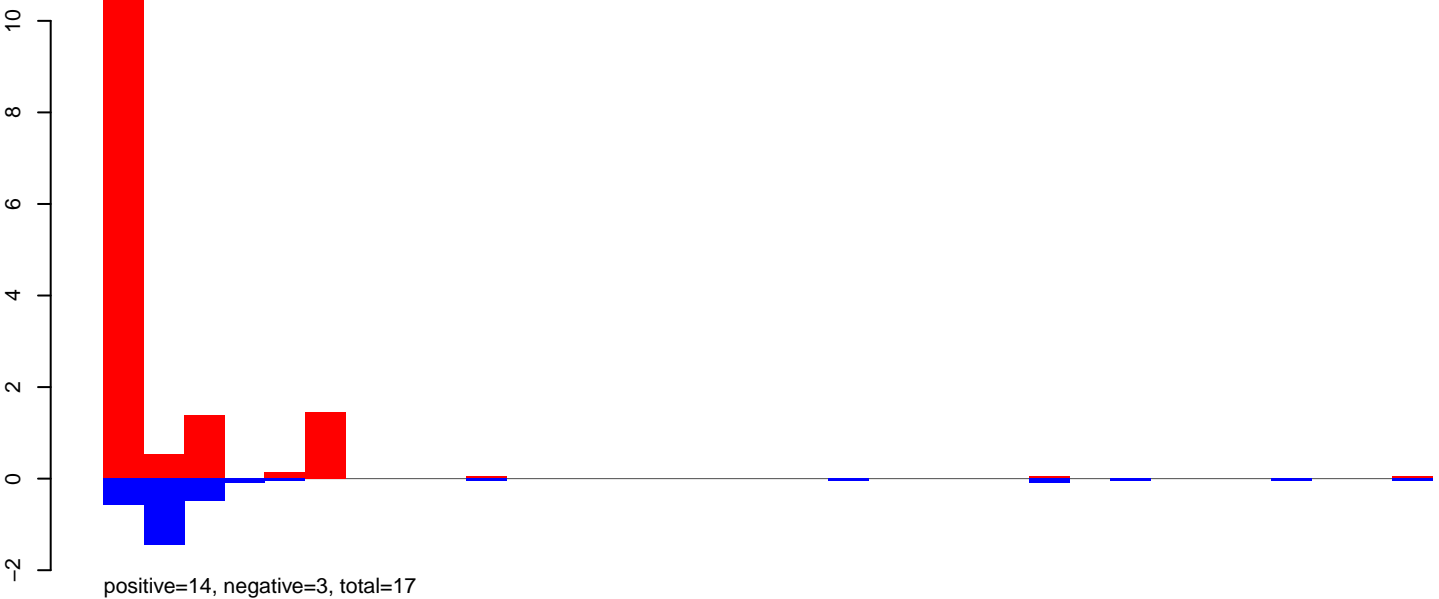
1000

1500

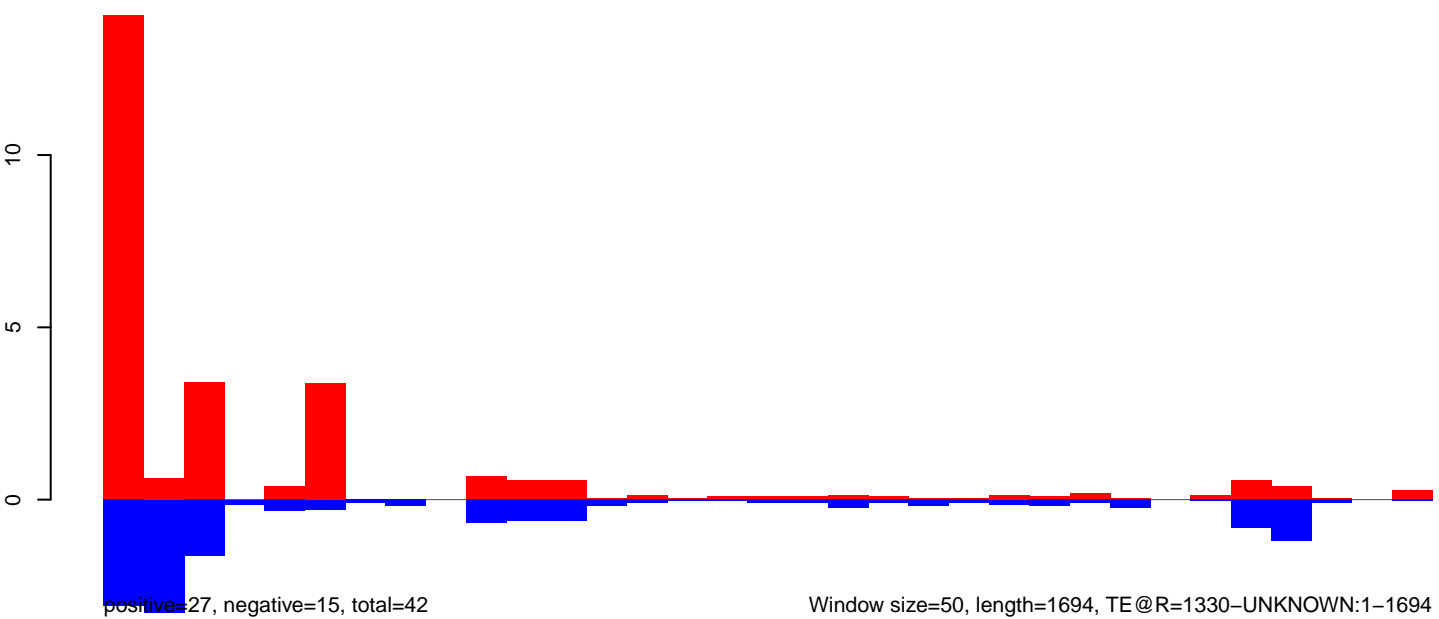
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



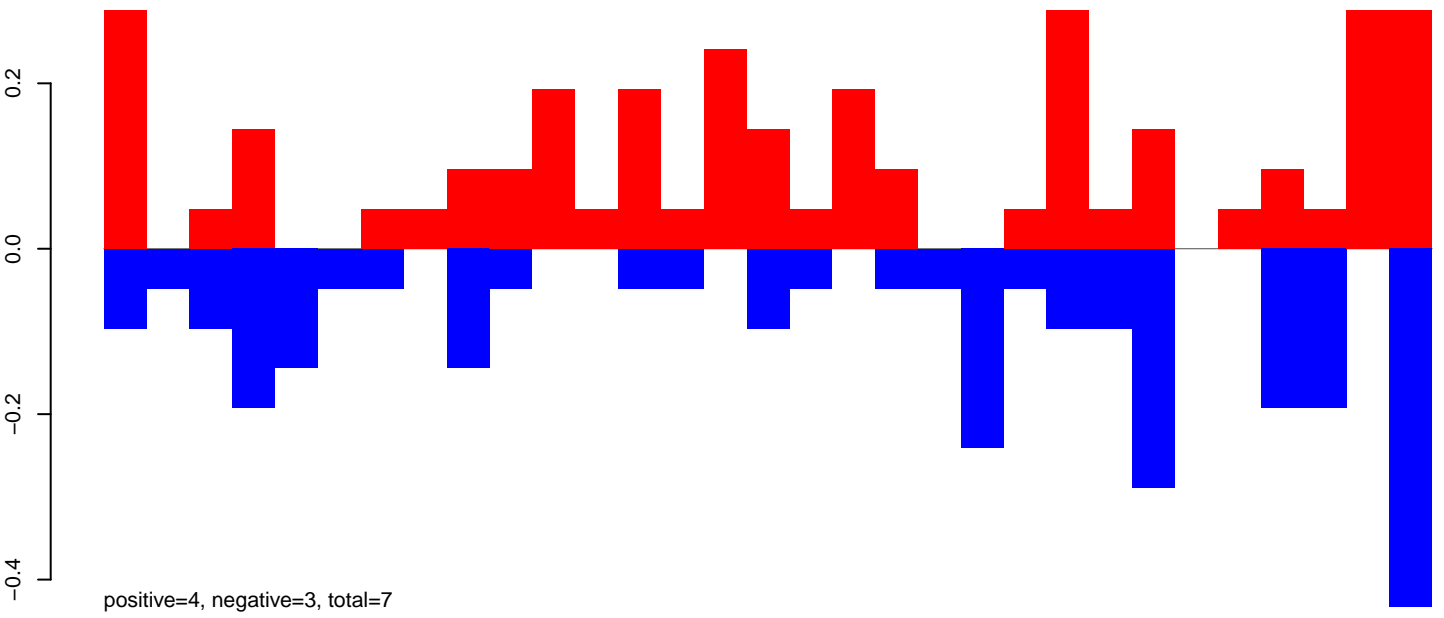
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



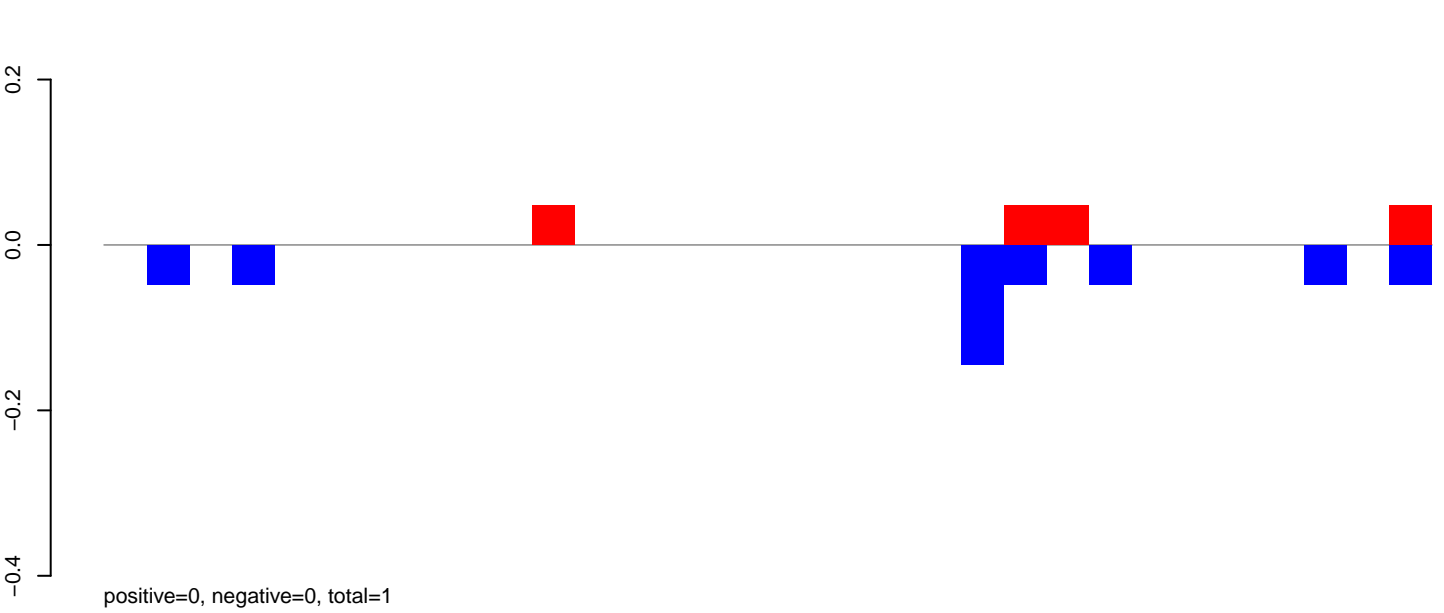
Window size=50, length=1694, TE @ R=1330-UNKNOWN:1-1694



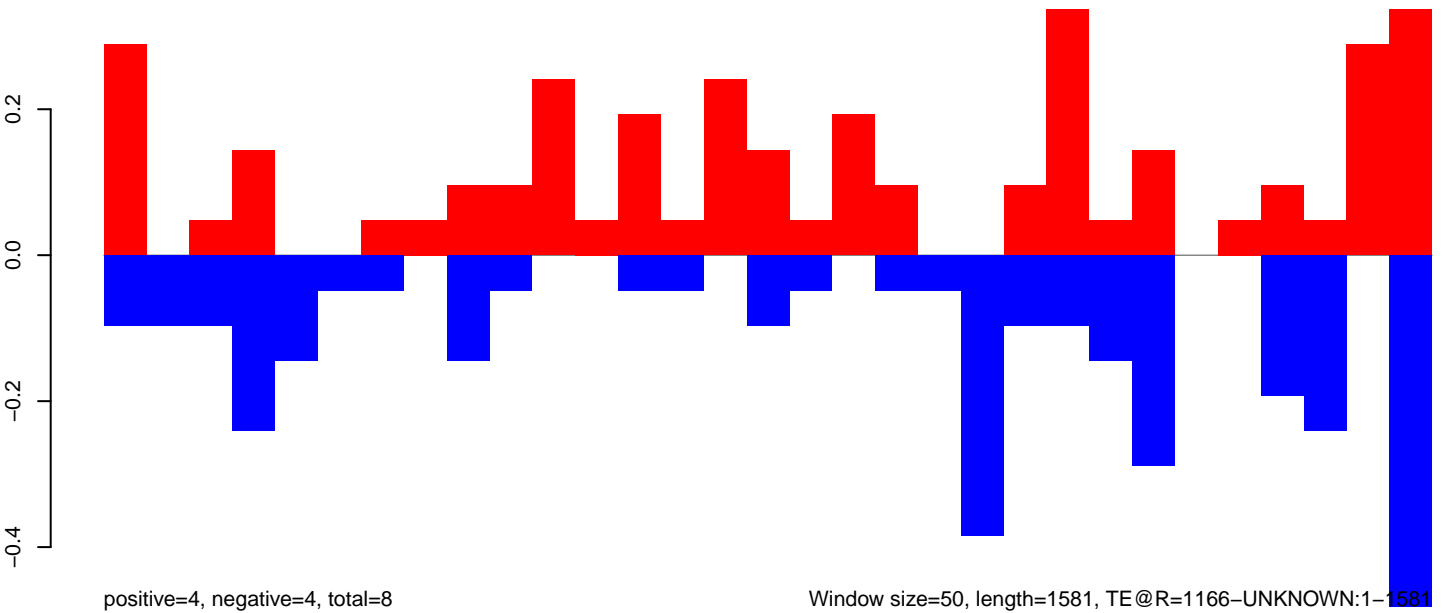
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



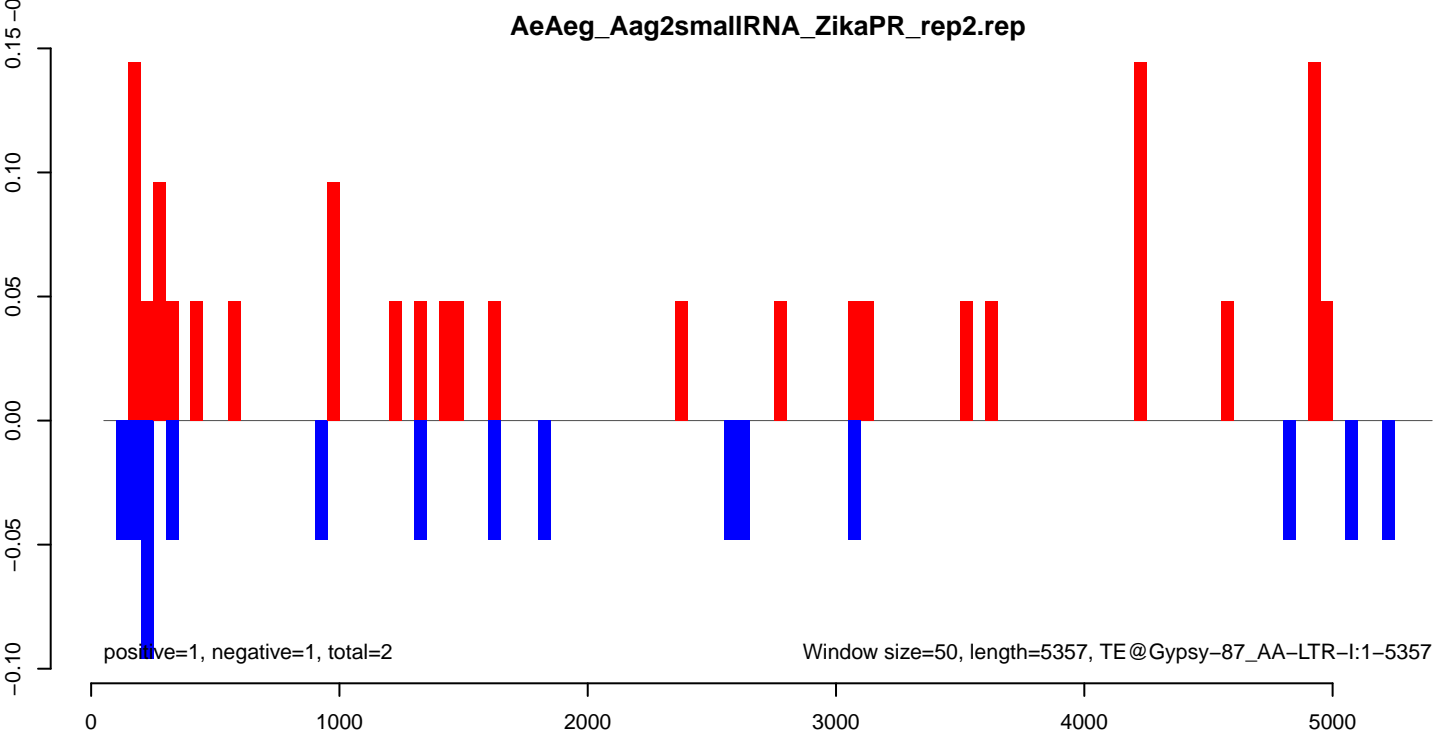
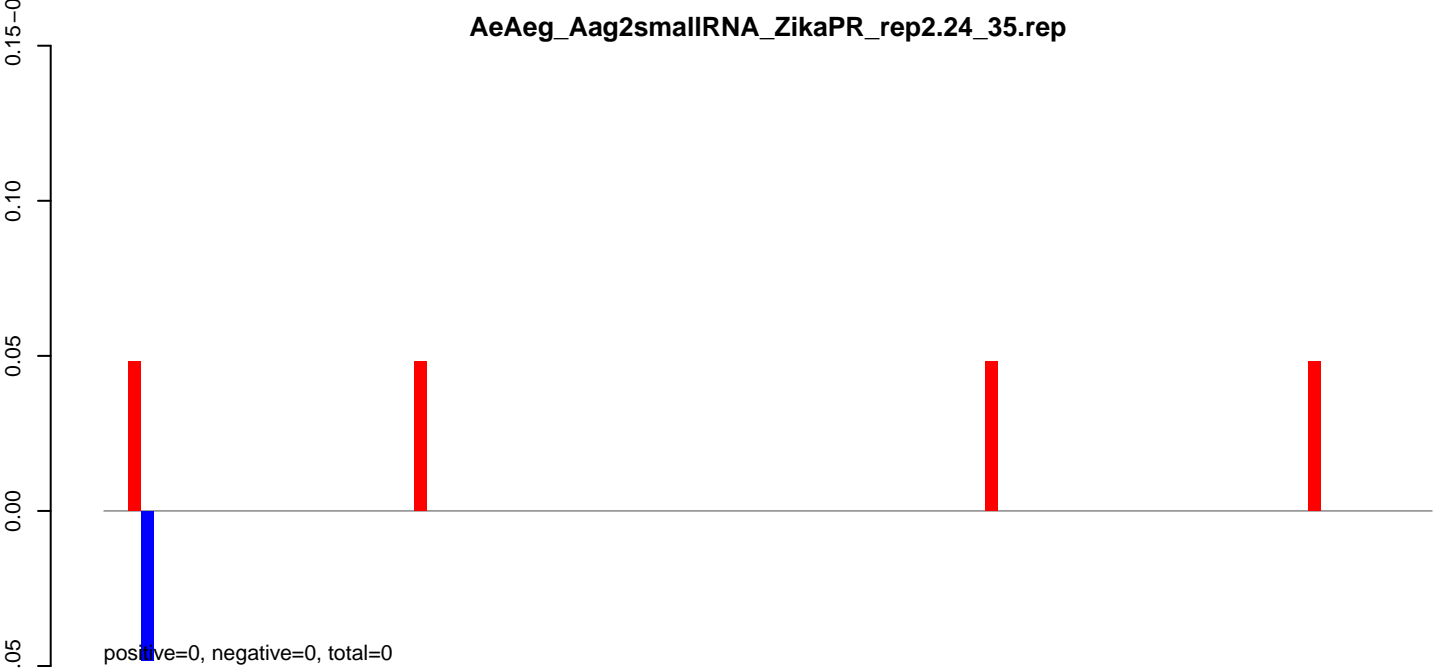
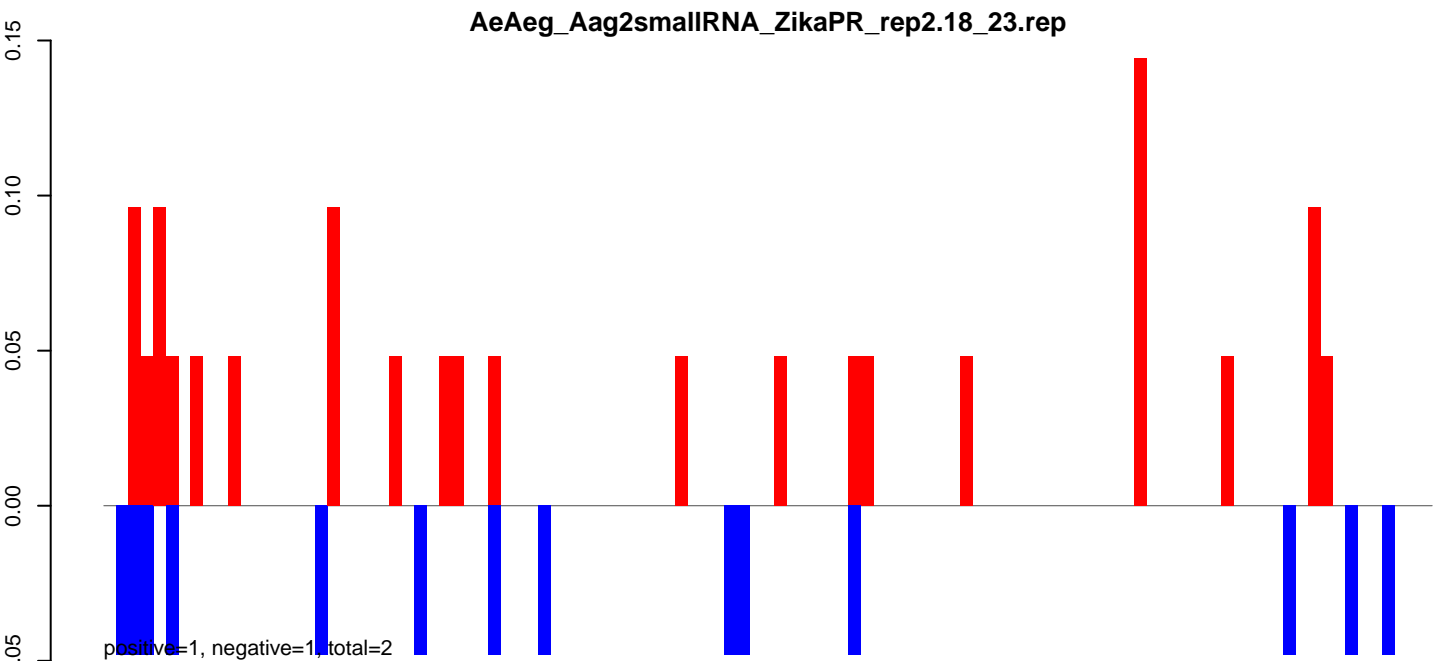
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



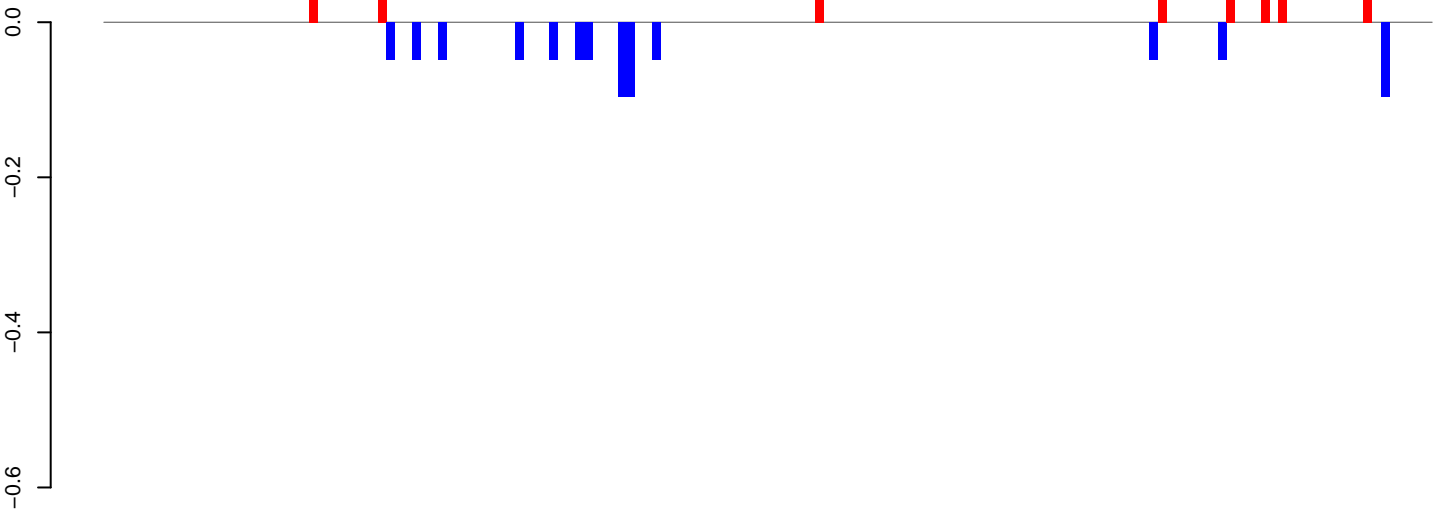
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



Window size=50, length=1581, TE@R=1166-UNKNOWN:1-1581

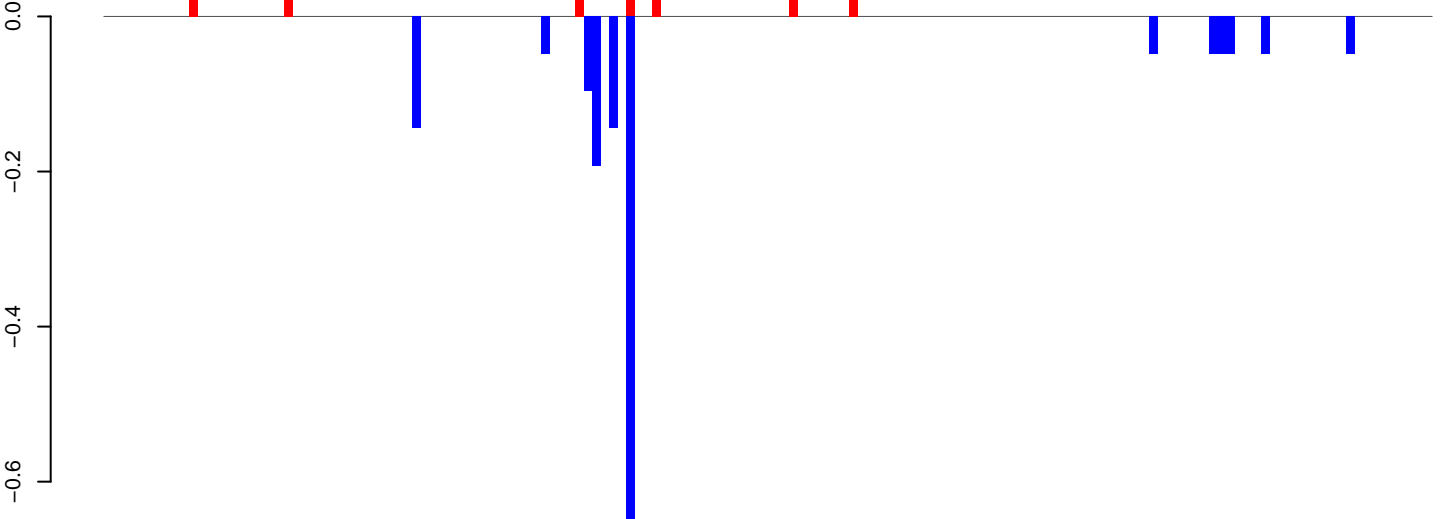


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



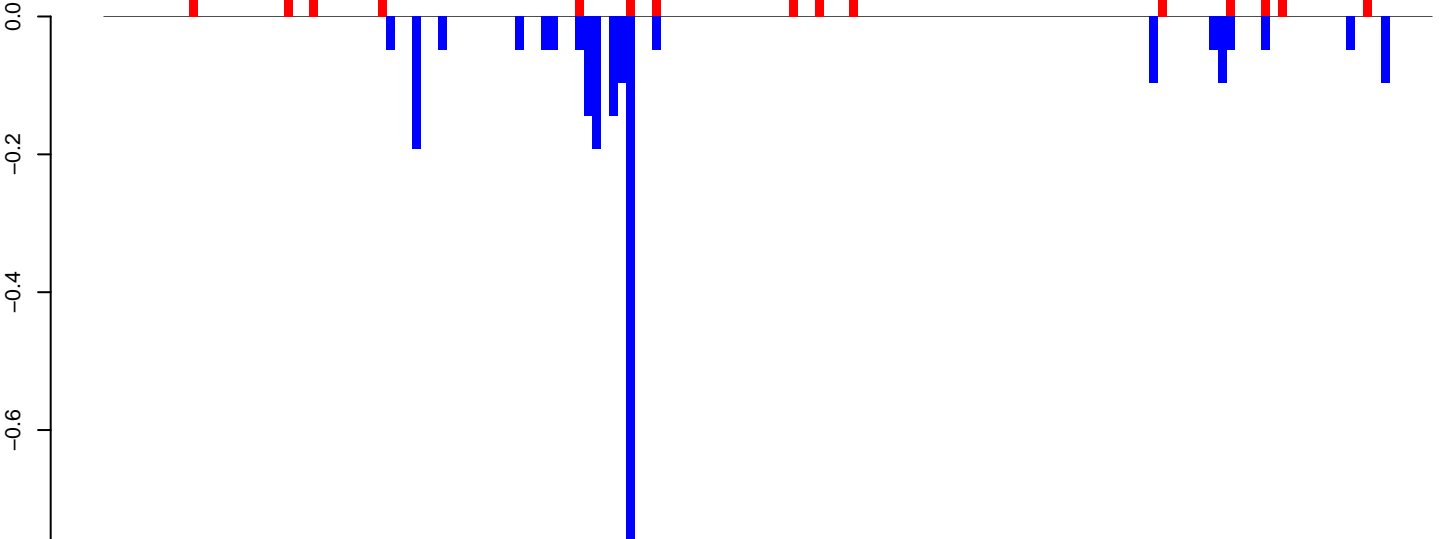
positive=0, negative=1, total=1

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=0, negative=2, total=2

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

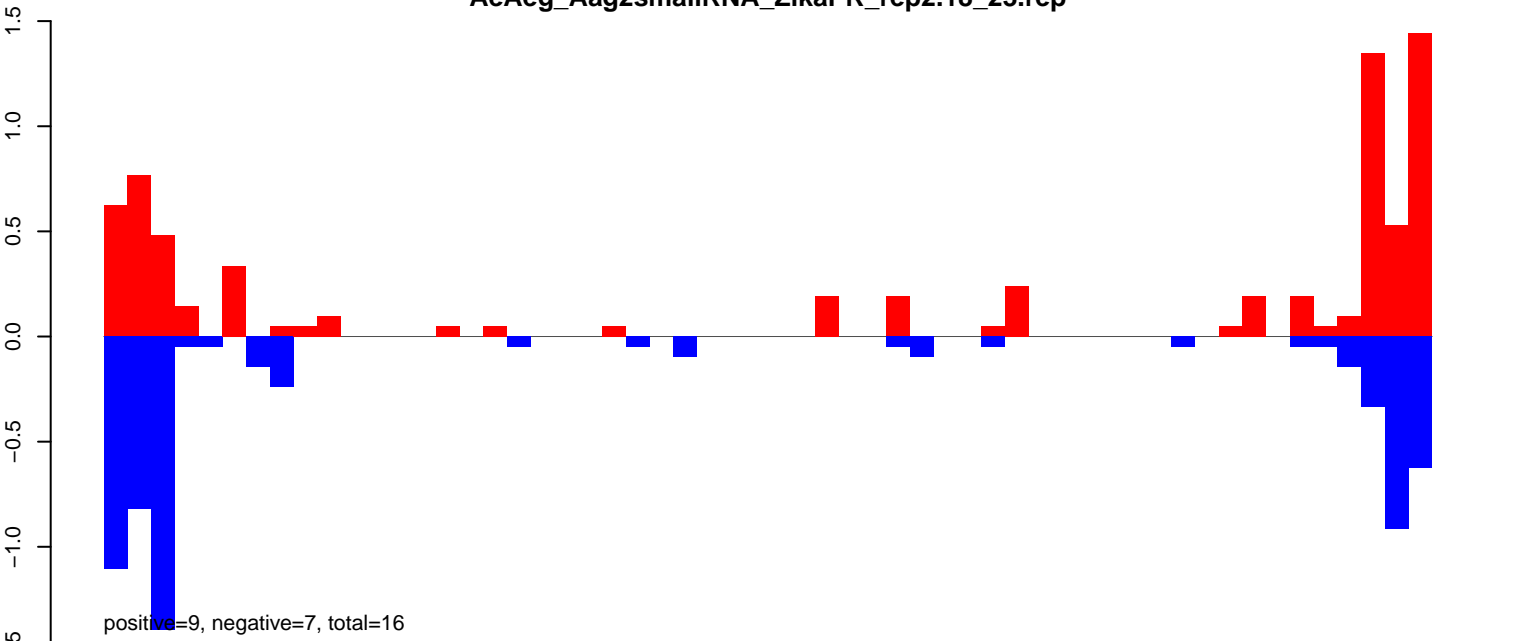


positive=1, negative=2, total=3

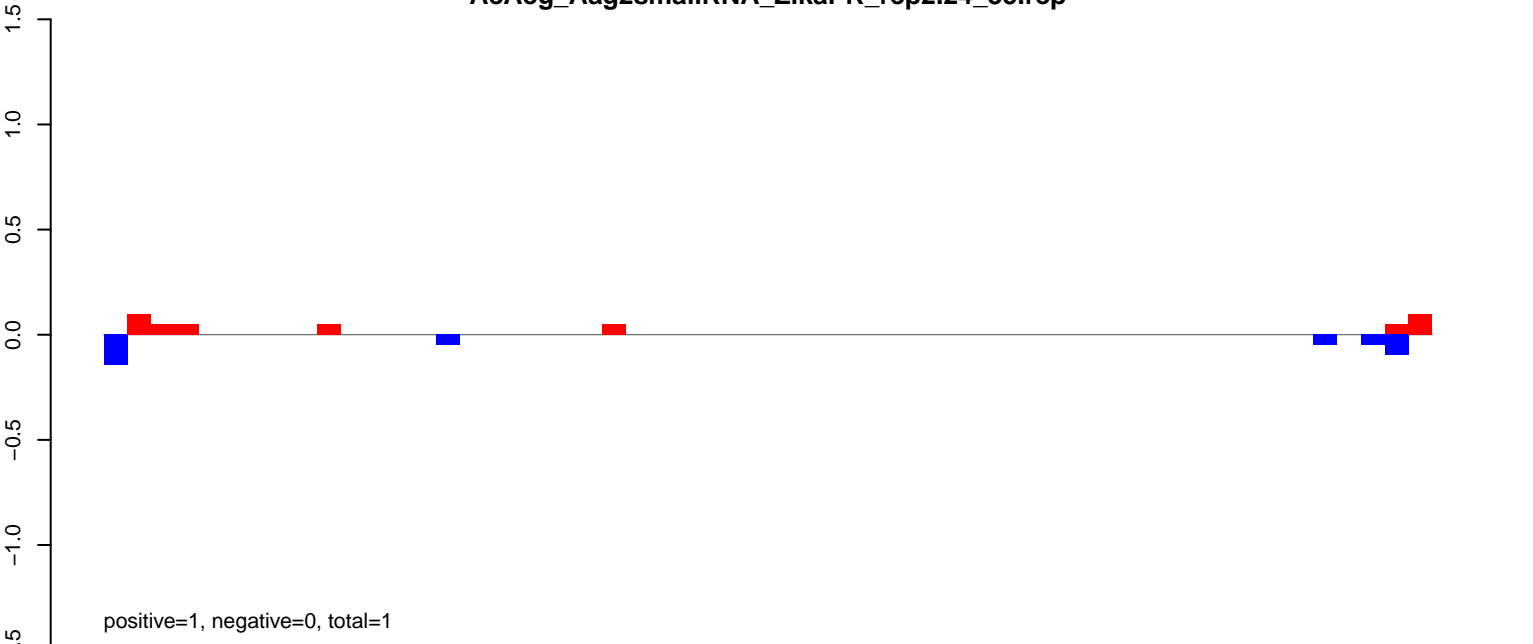
Window size=50, length=7799, TE@Gypsy-603\_AA-LTR-I:1-7799

0 2000 4000 6000 8000

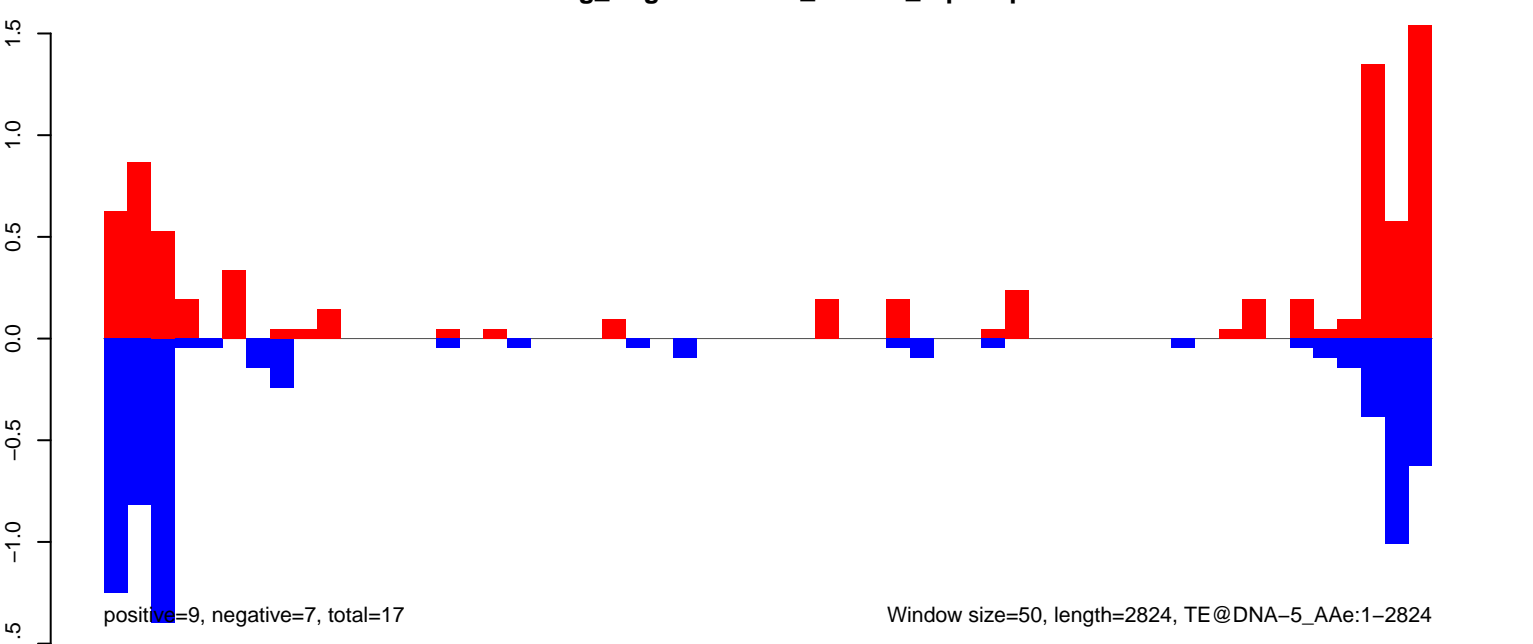
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

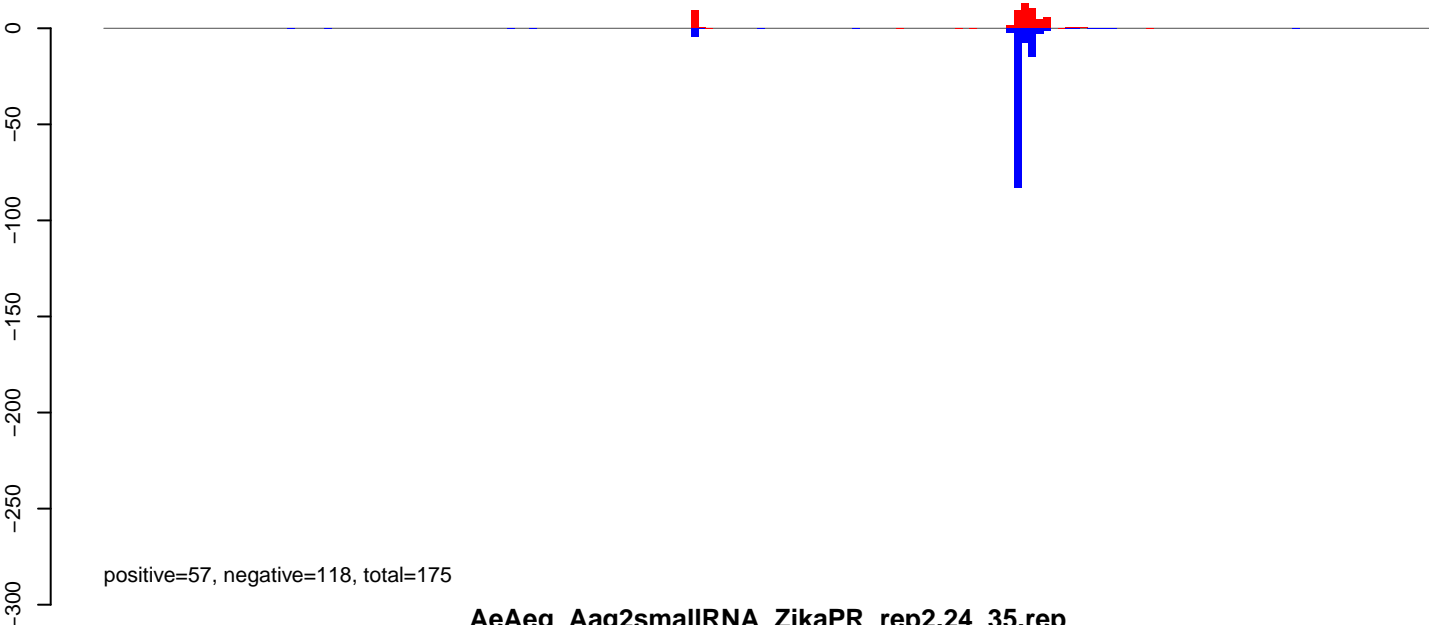


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

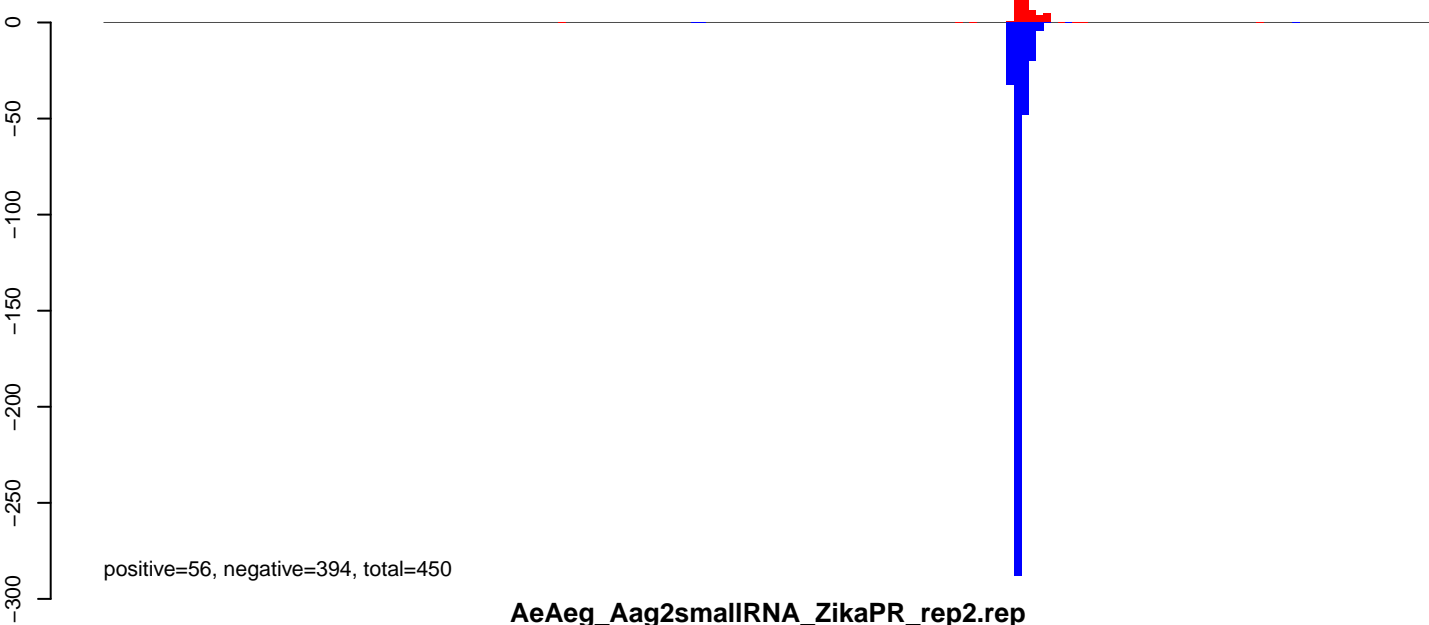


Window size=50, length=2824, TE@DNA-5\_AAe:1-2824

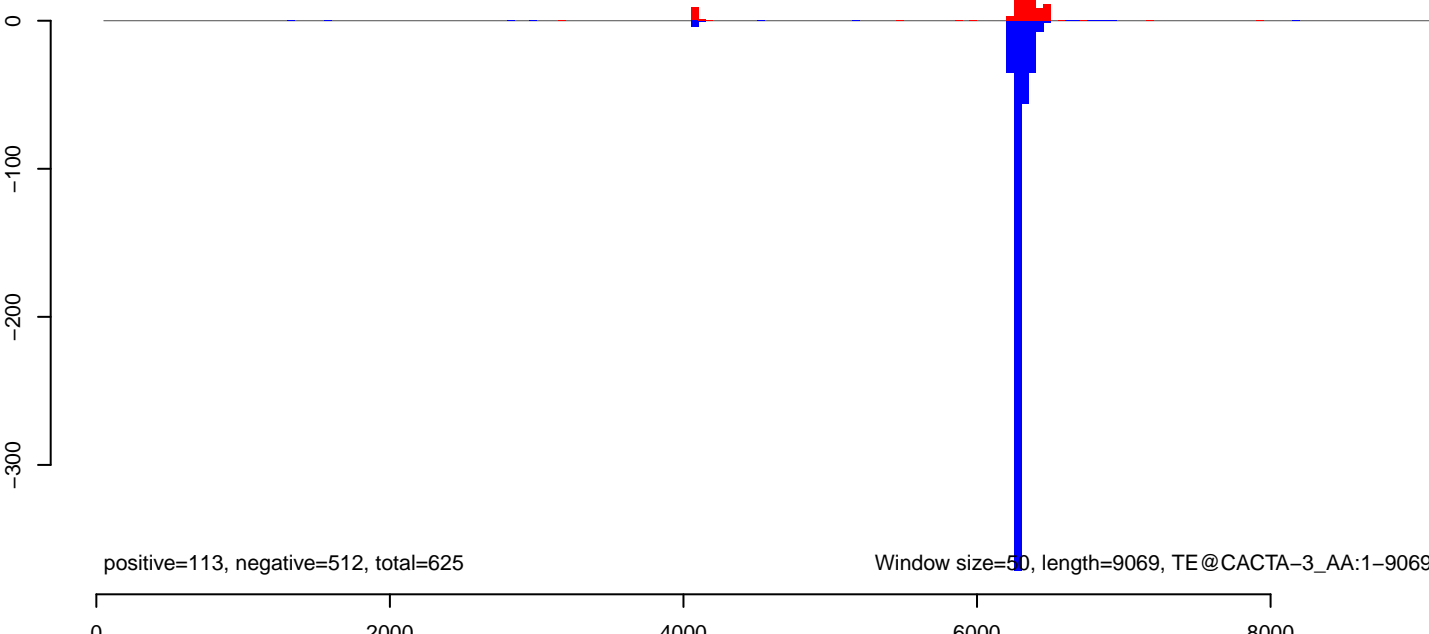
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

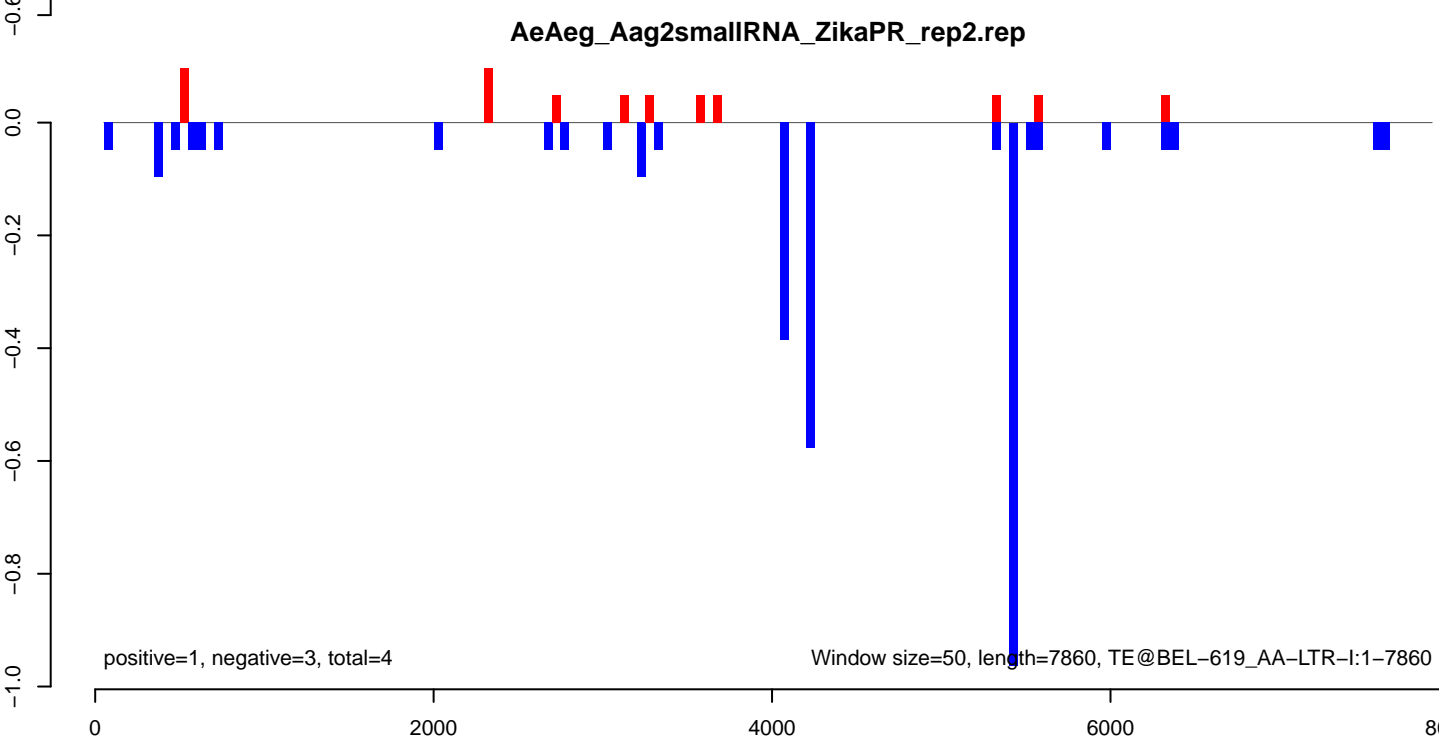
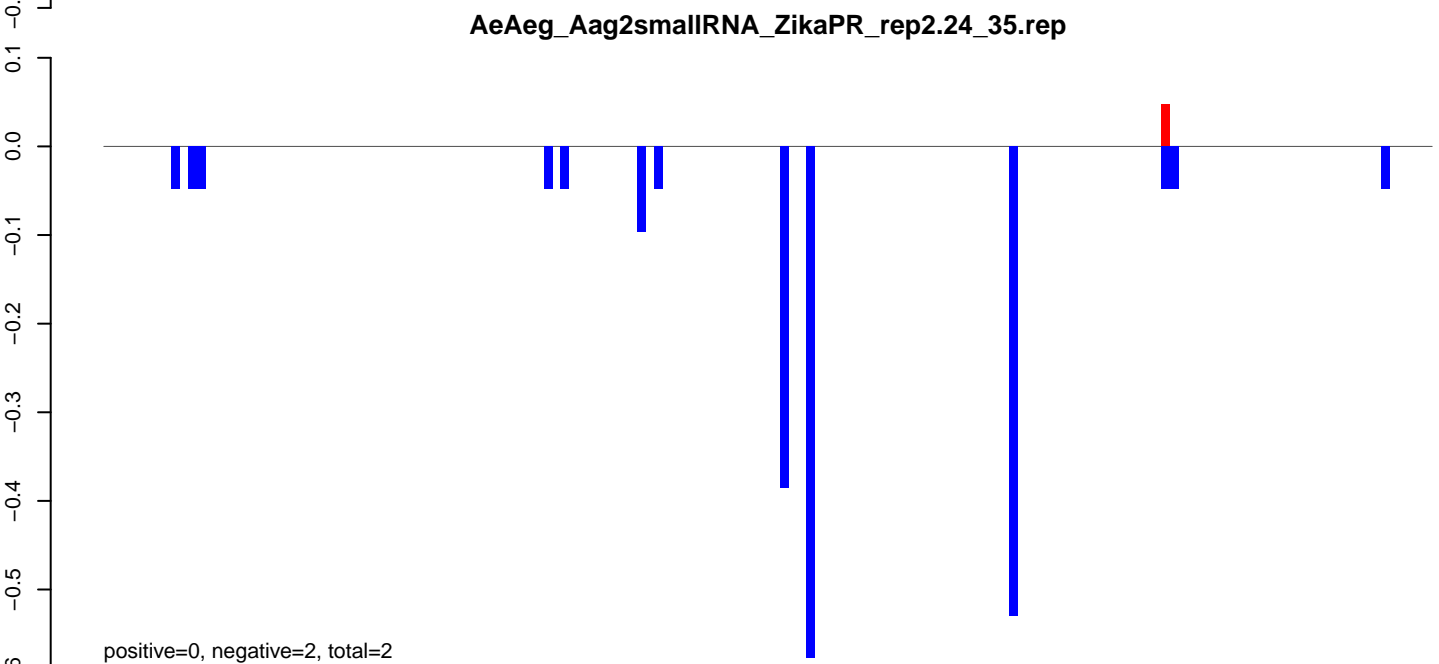
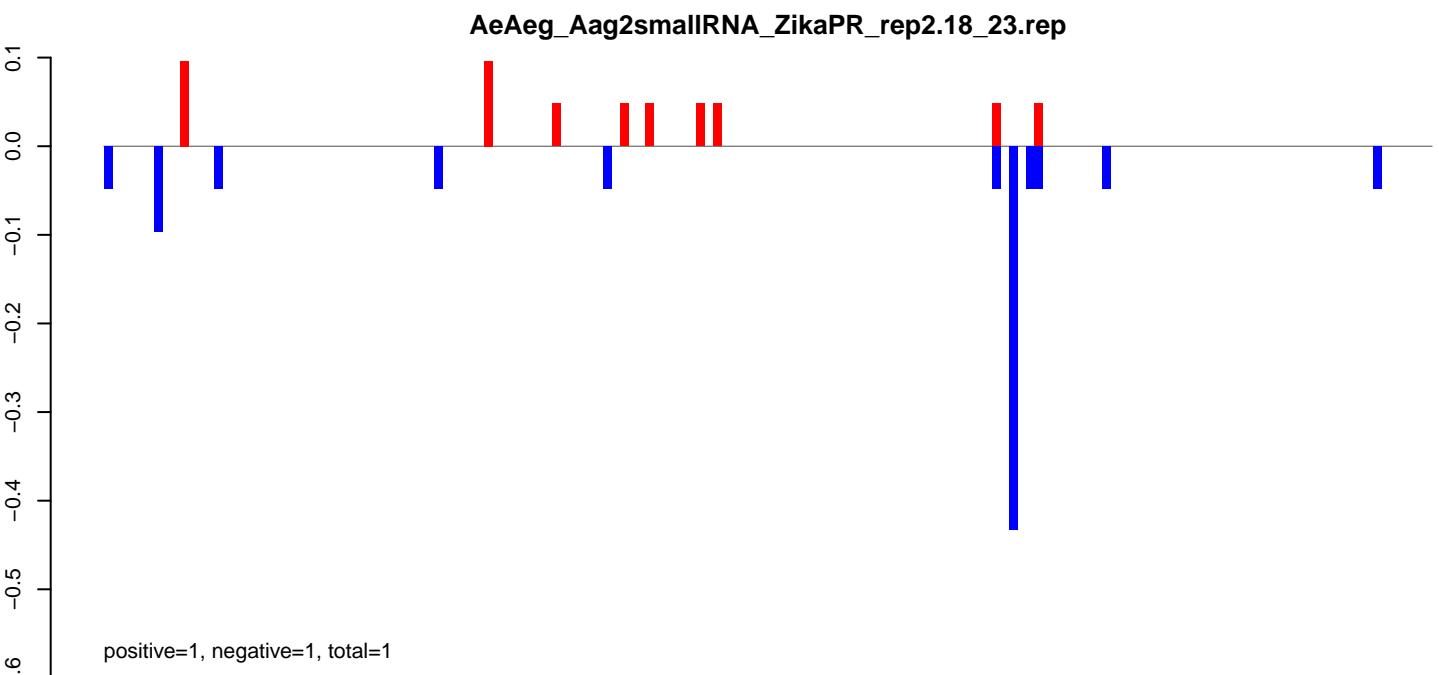


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

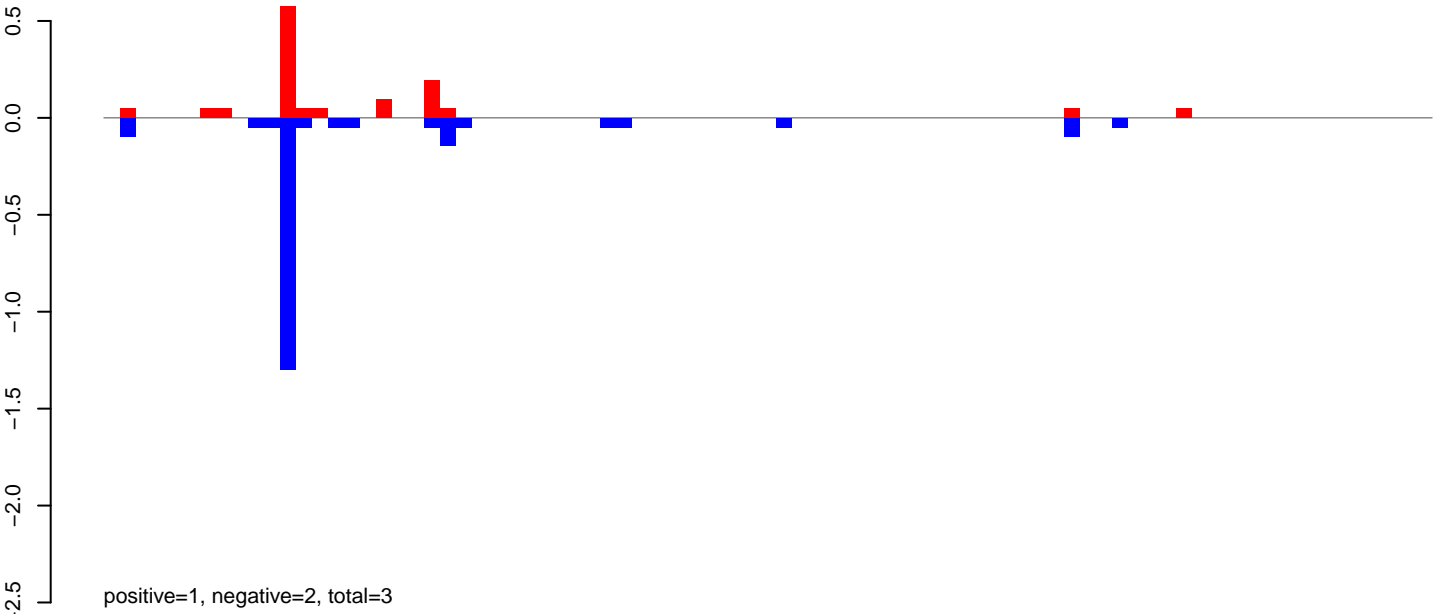


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

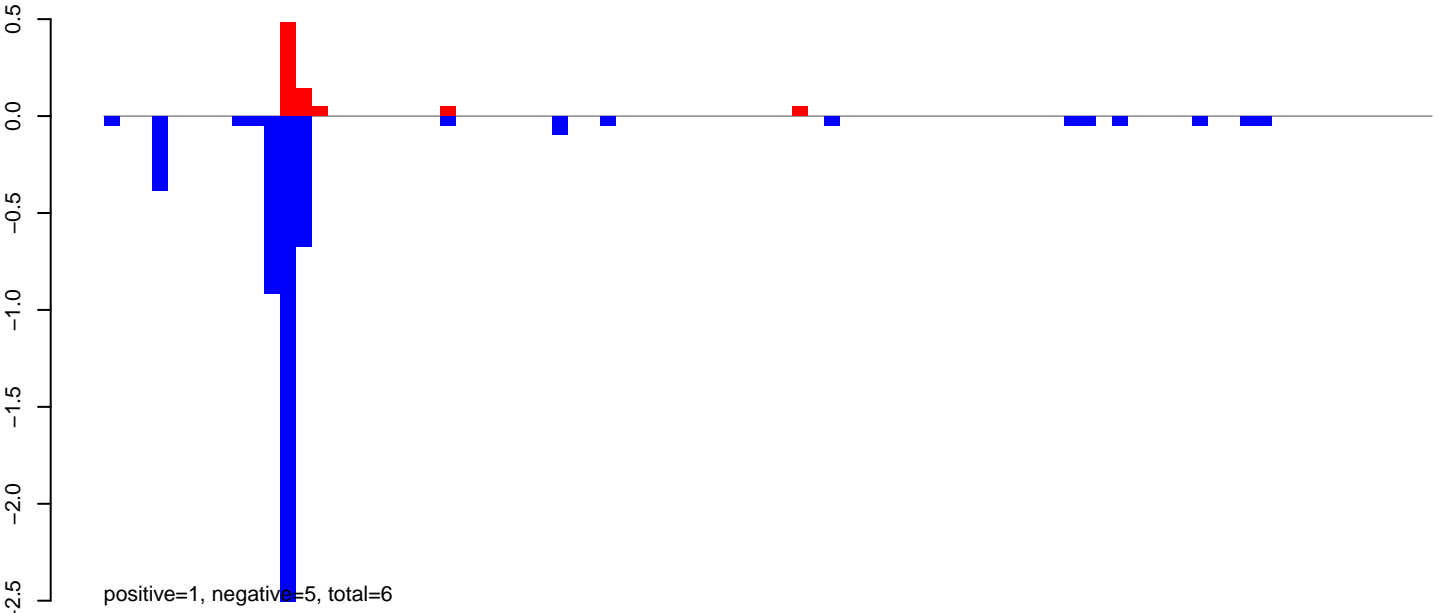




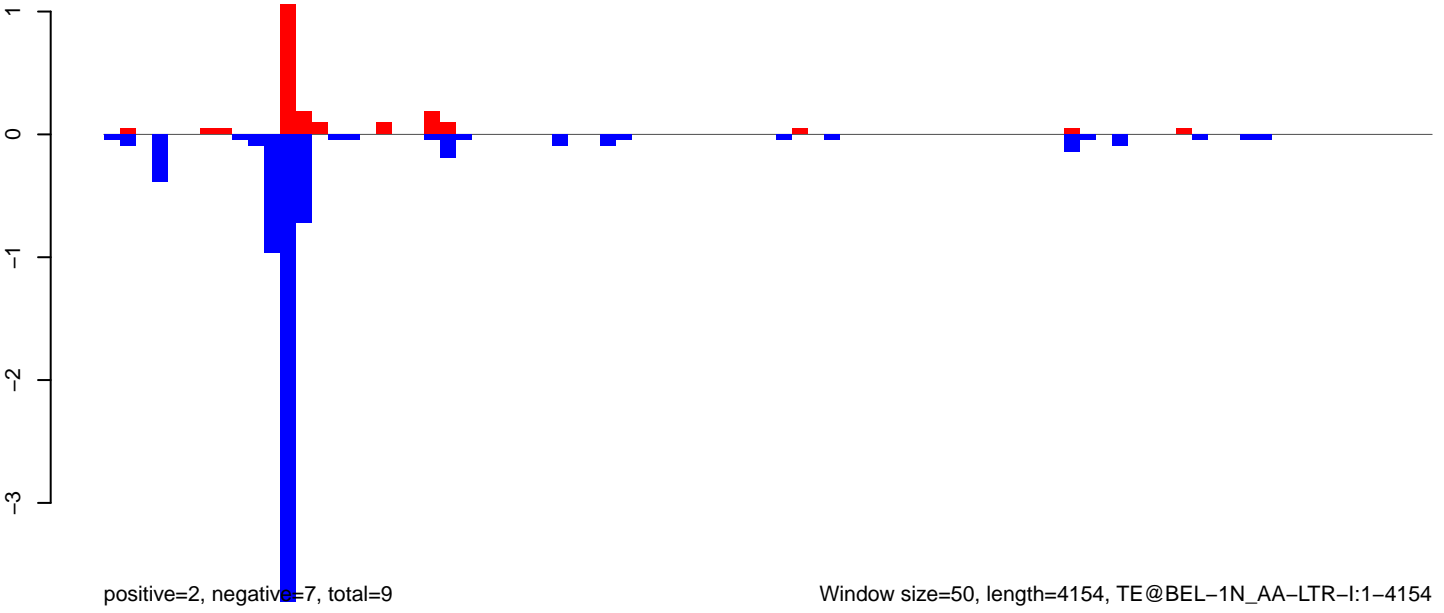
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



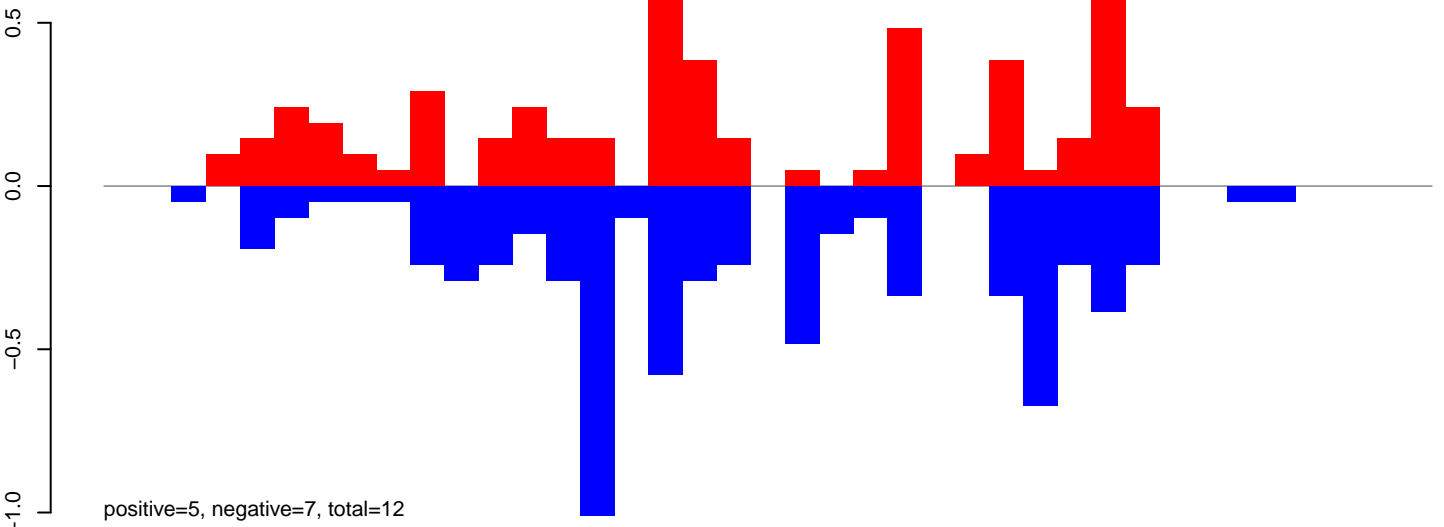
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



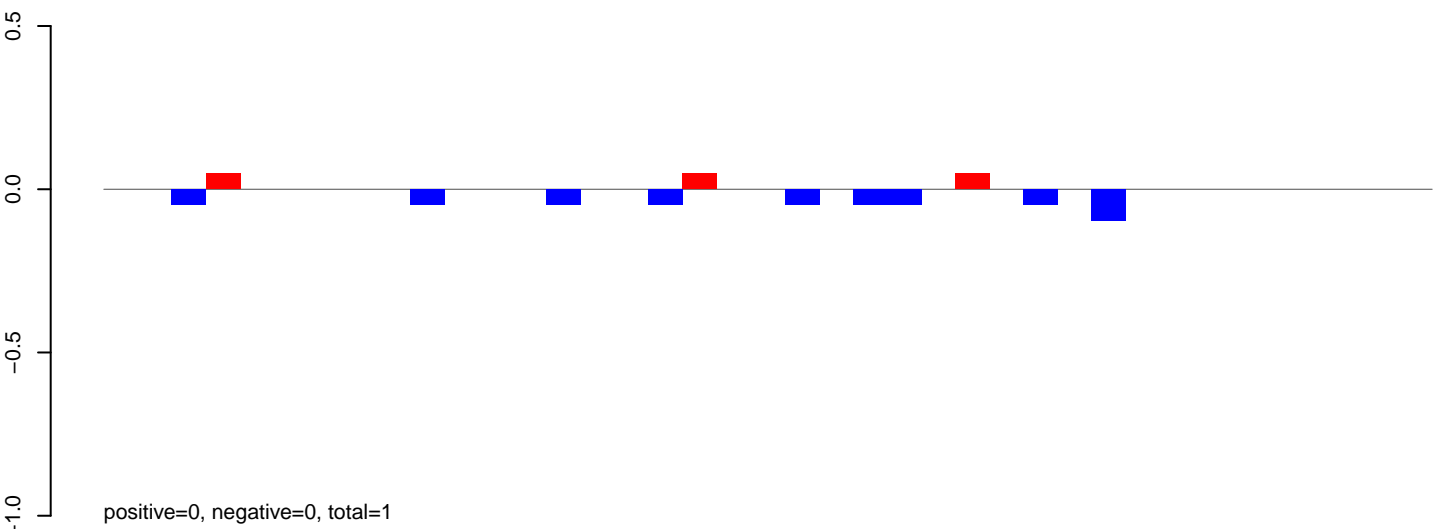
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



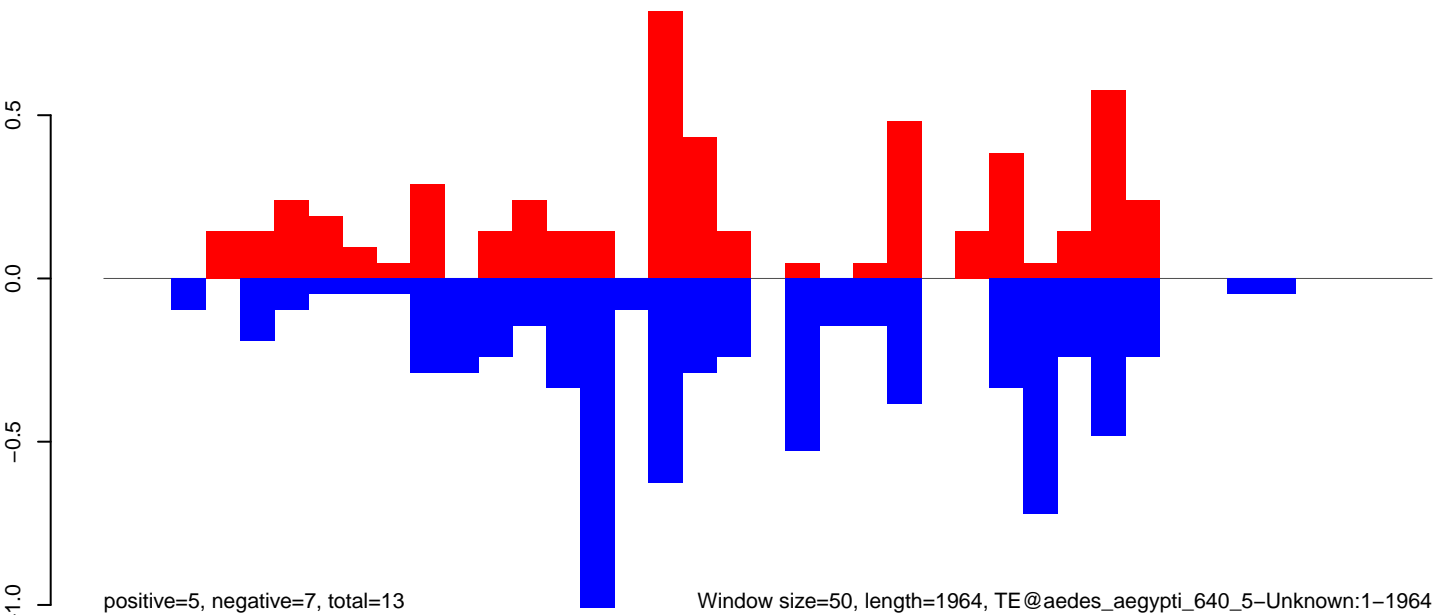
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

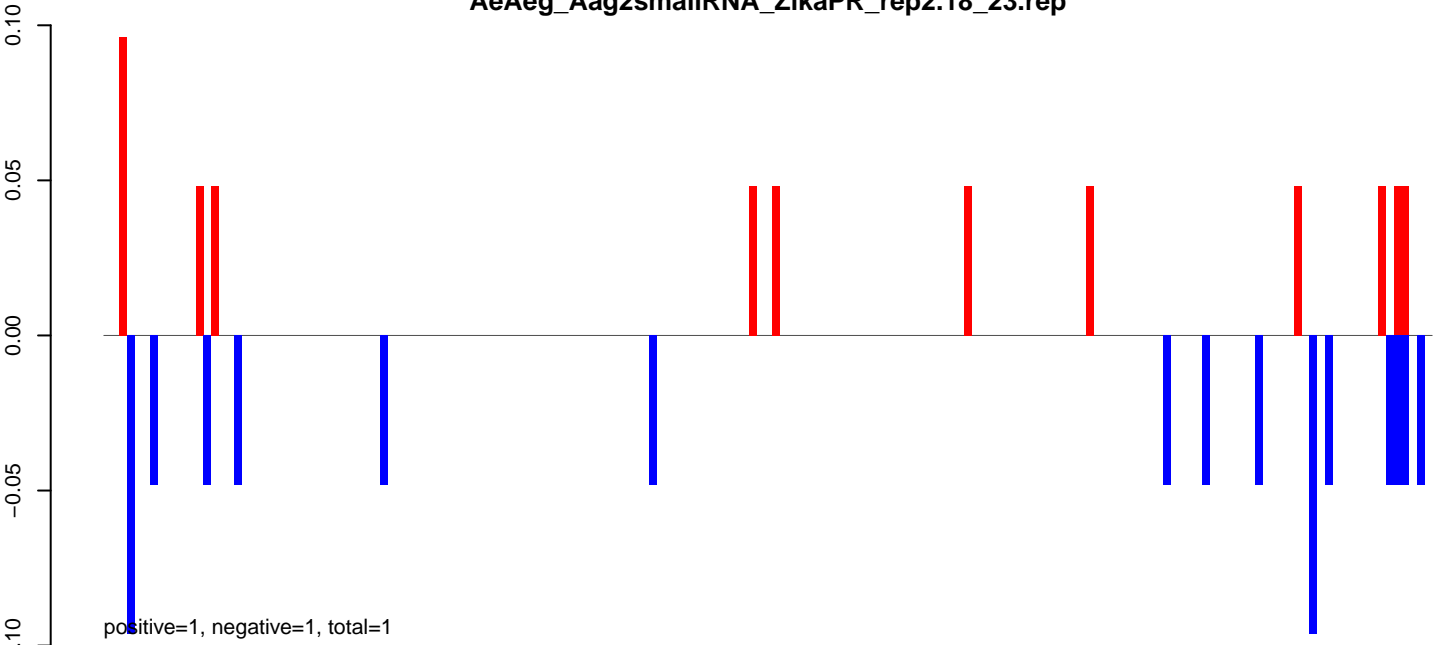


Window size=50, length=1964, TE@aedes\_aegypti\_640\_5-Unknown:1-1964

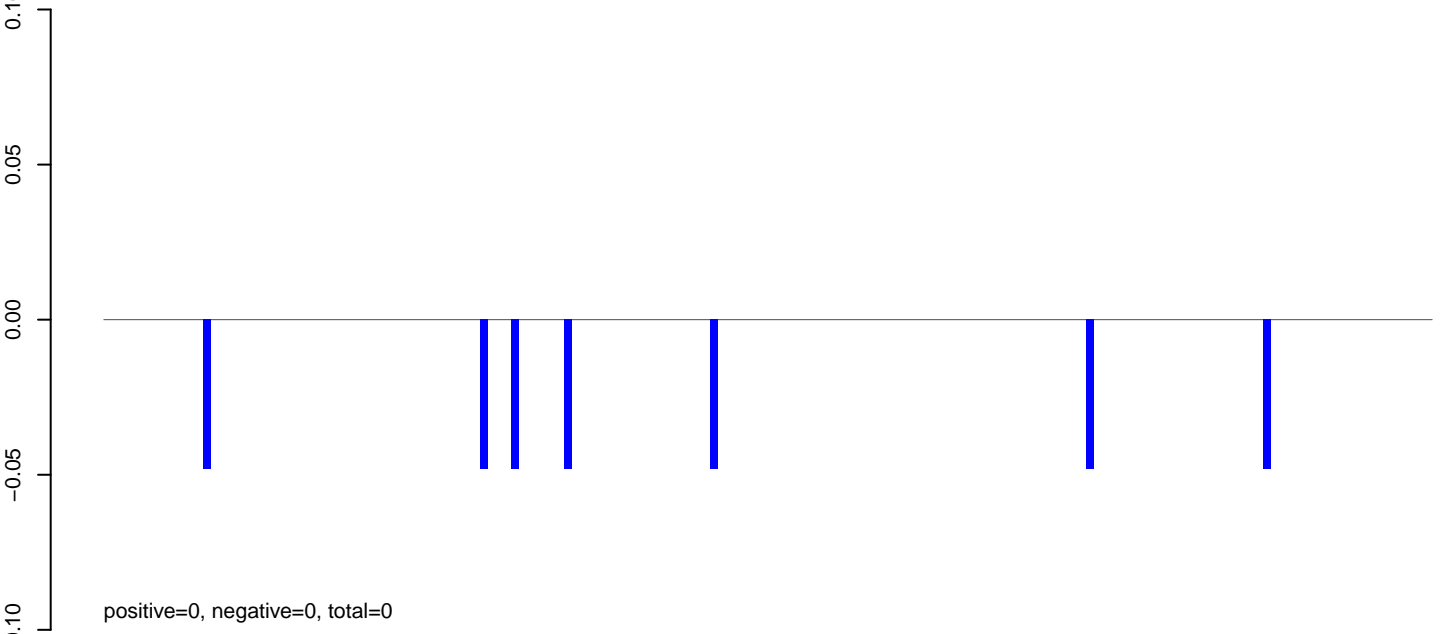
0 500 1000 1500 2000



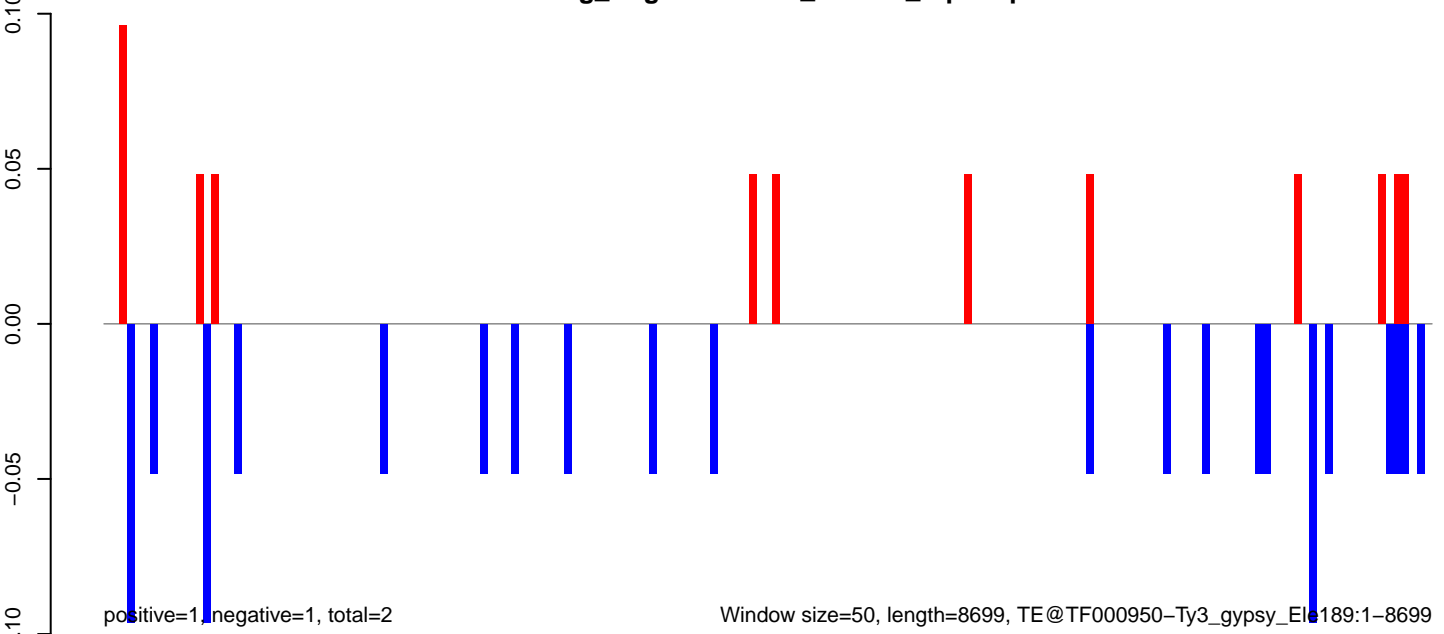
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

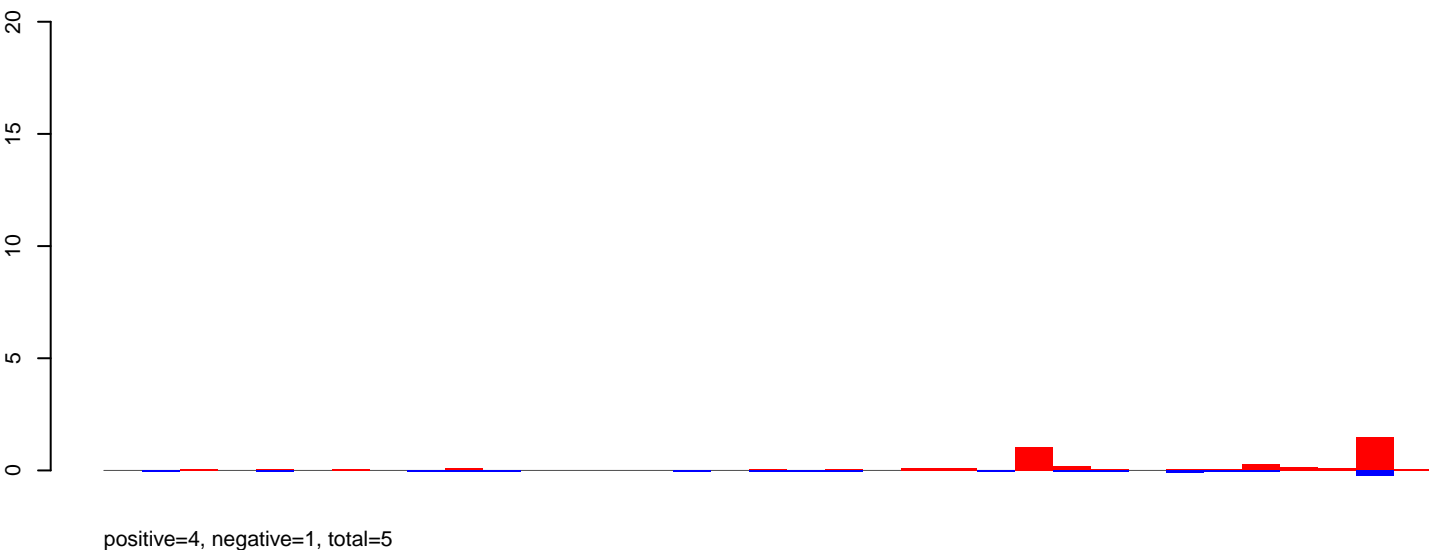


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

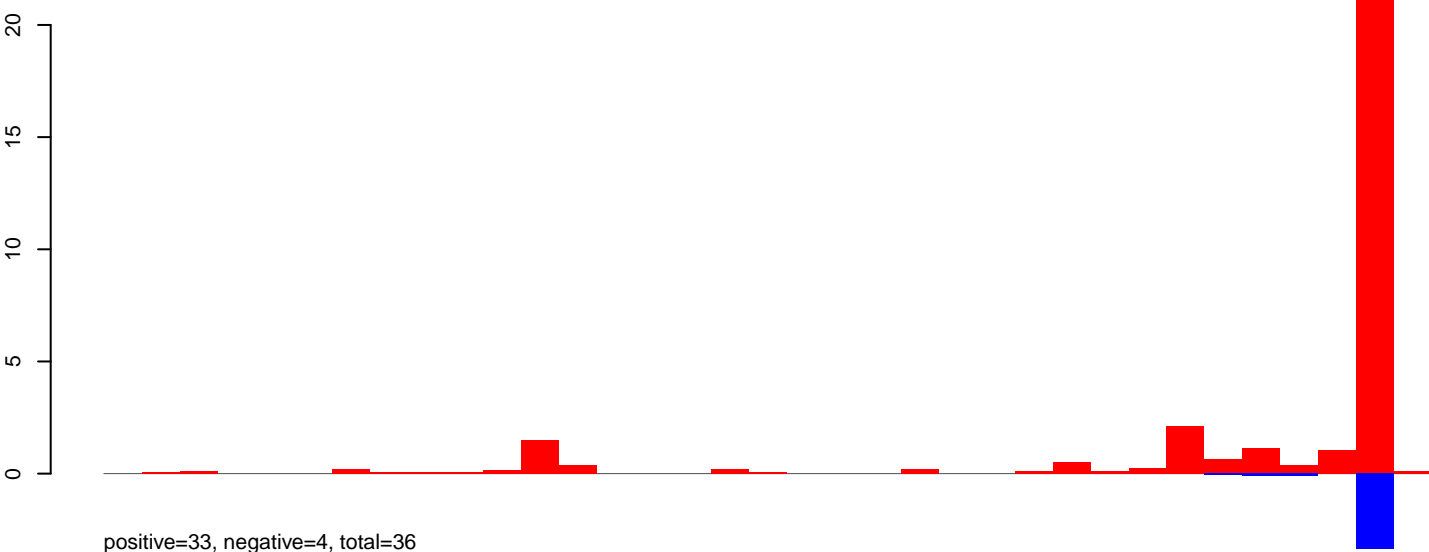


Window size=50, length=8699, TE@TF000950-Ty3\_gypsy\_EI189:1-8699

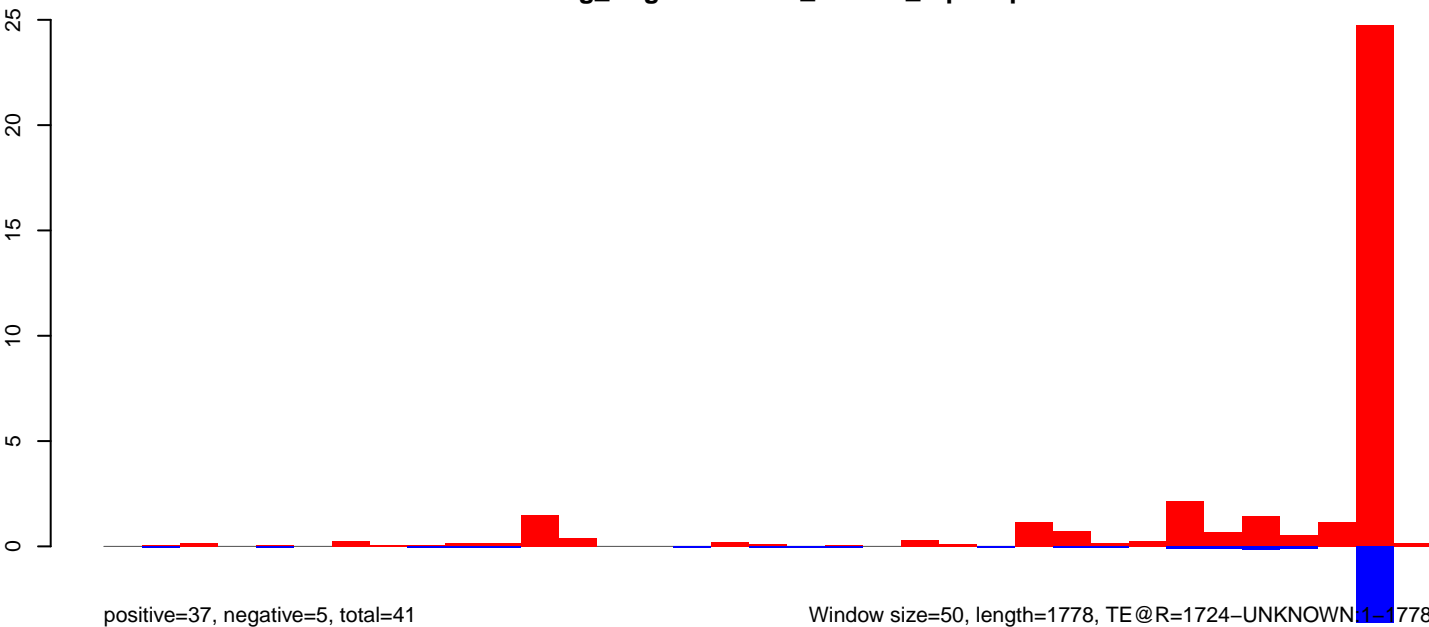
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



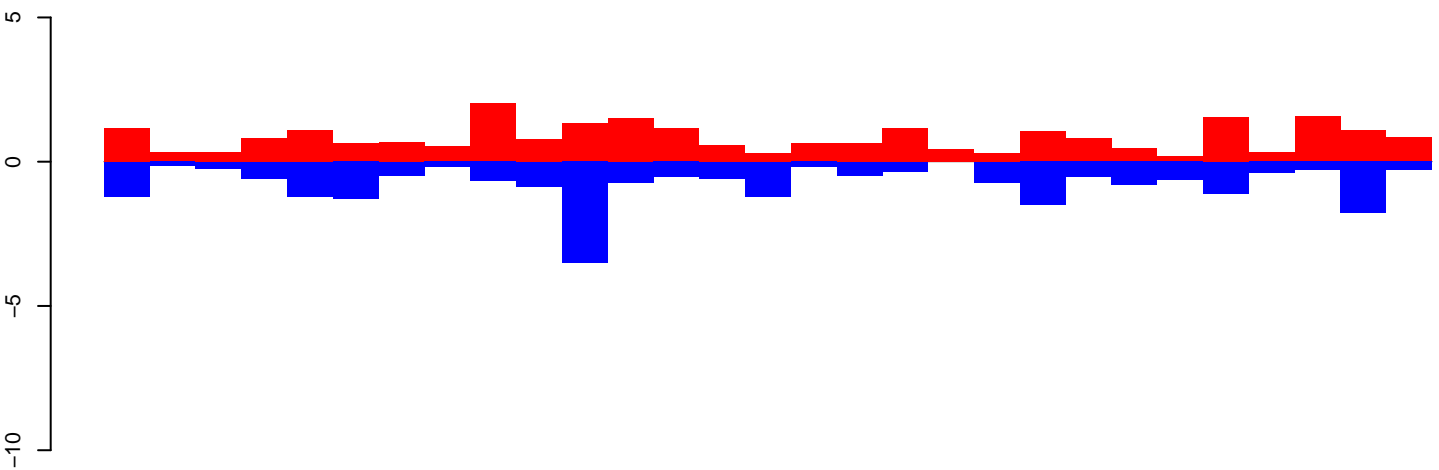
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

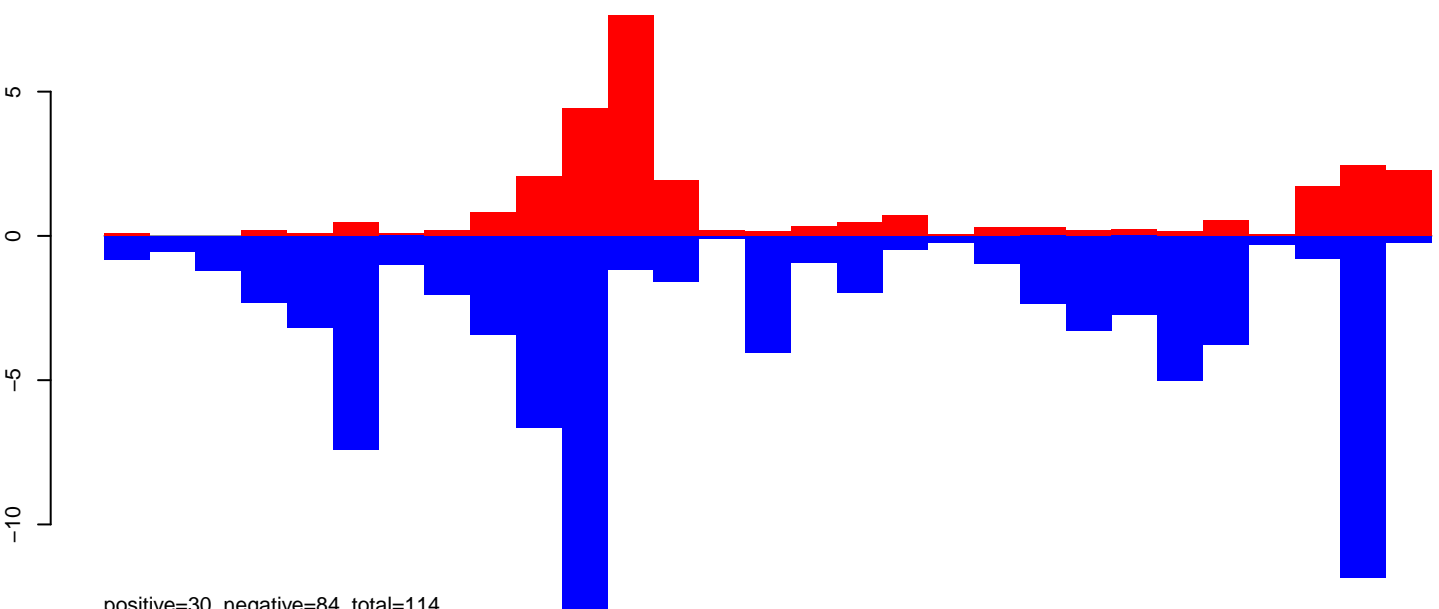


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



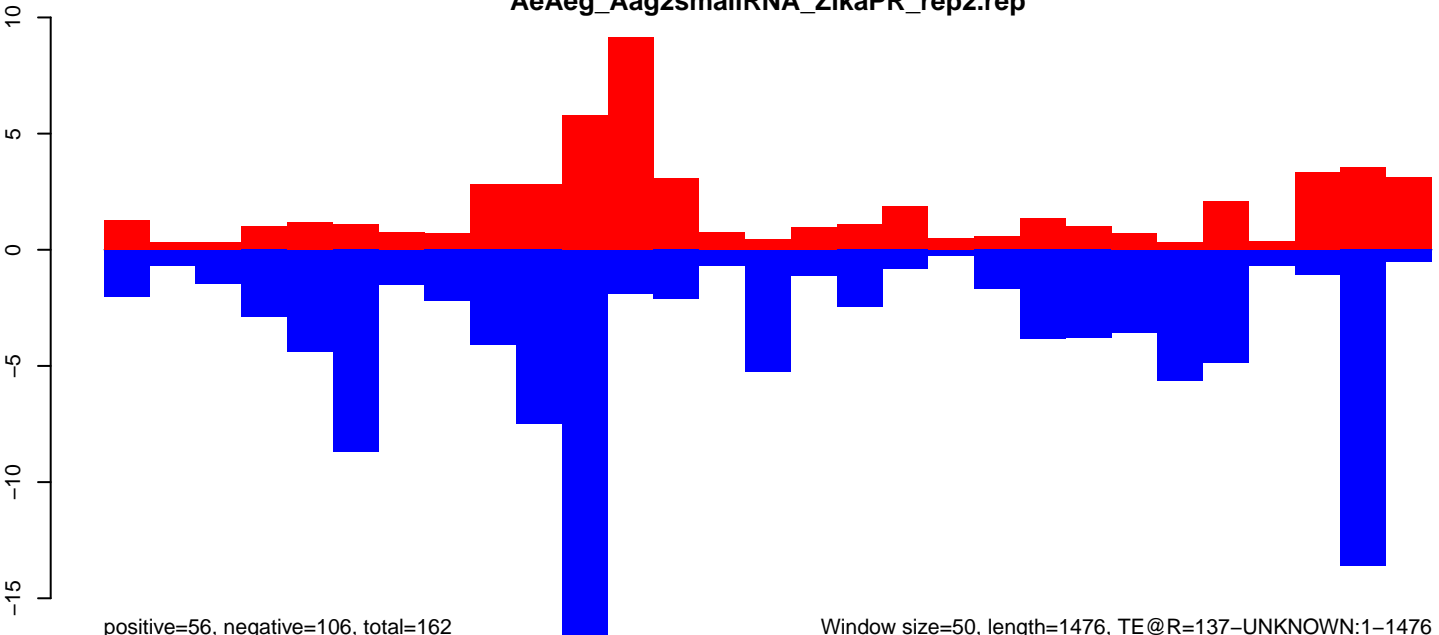
positive=25, negative=23, total=48

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=30, negative=84, total=114

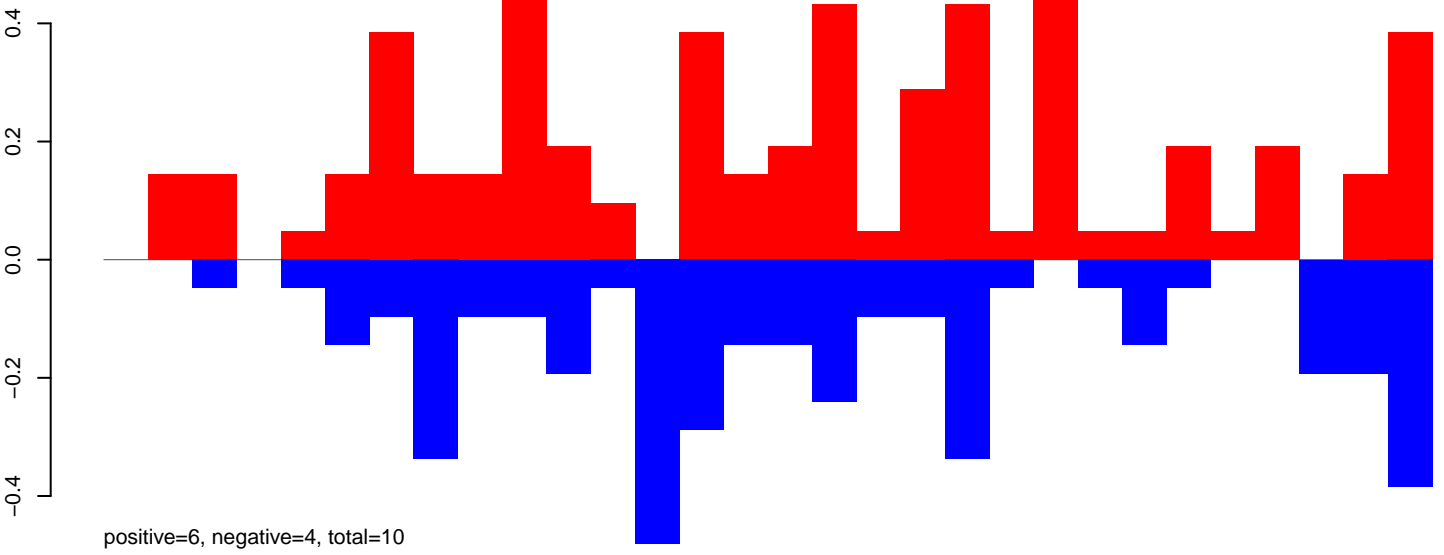
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



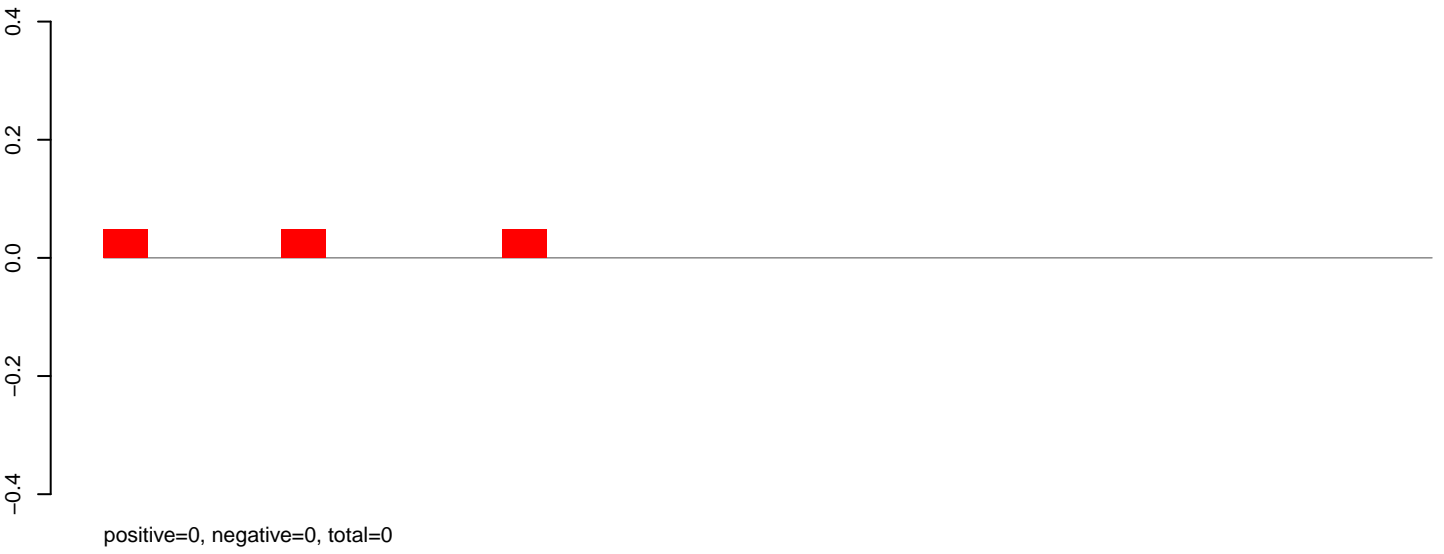
positive=56, negative=106, total=162

Window size=50, length=1476, TE@R=137-UNKNOWN:1-1476

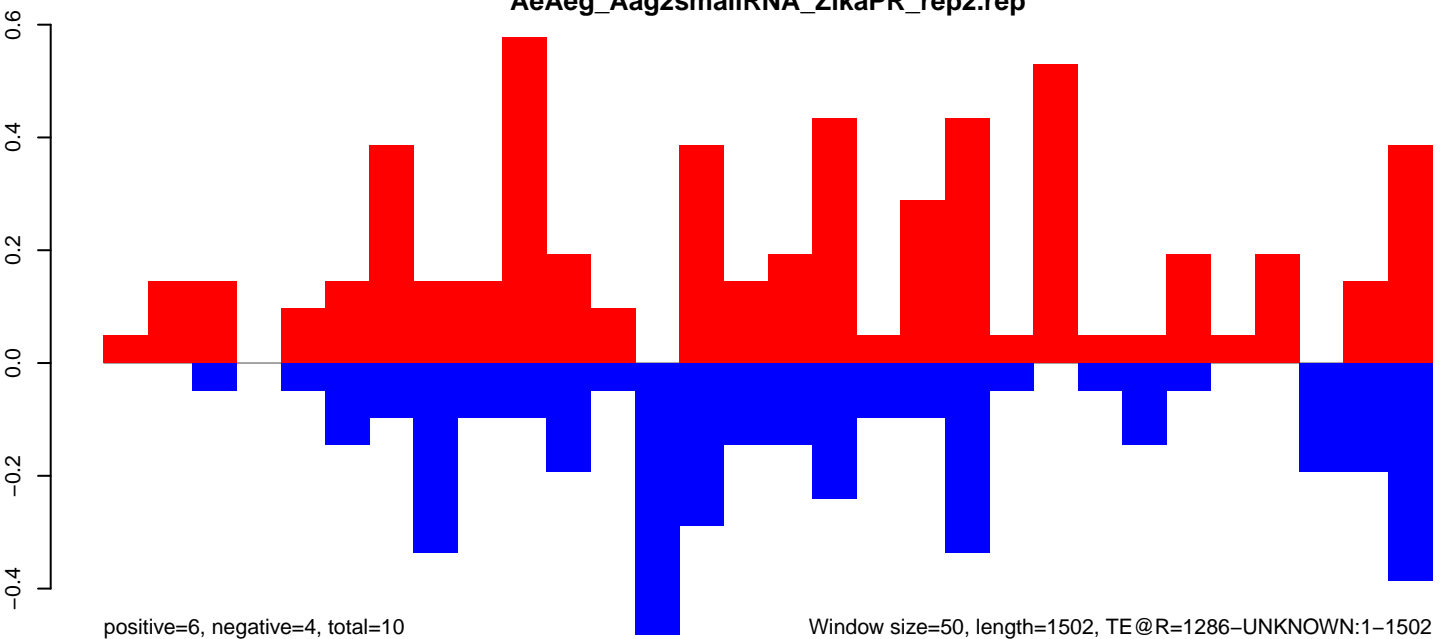
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

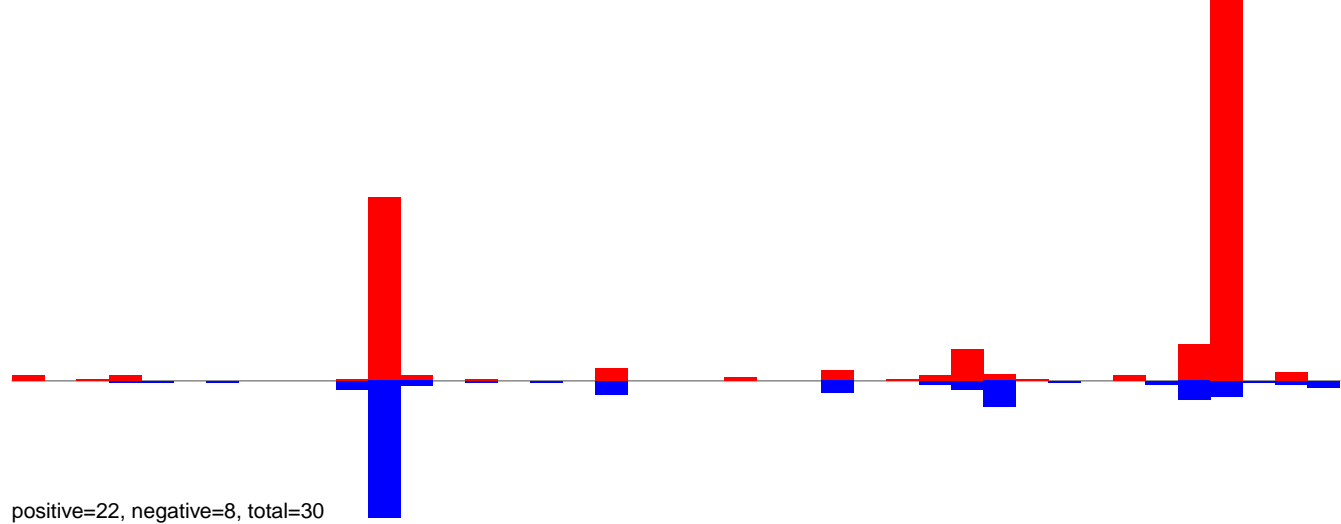


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

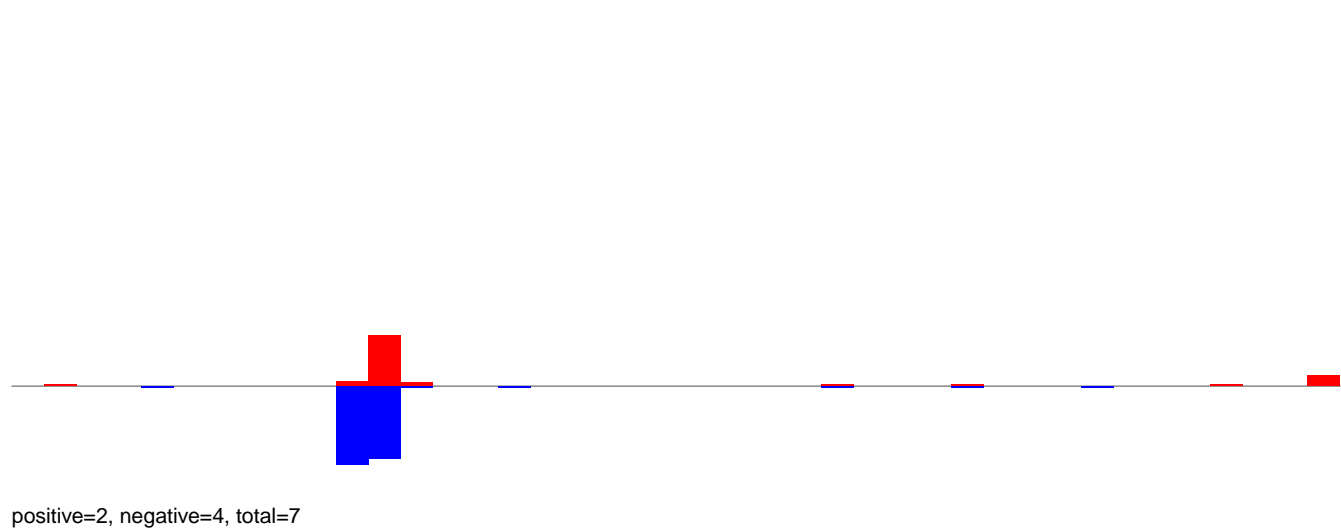


Window size=50, length=1502, TE@R=1286-UNKNOWN:1-1502

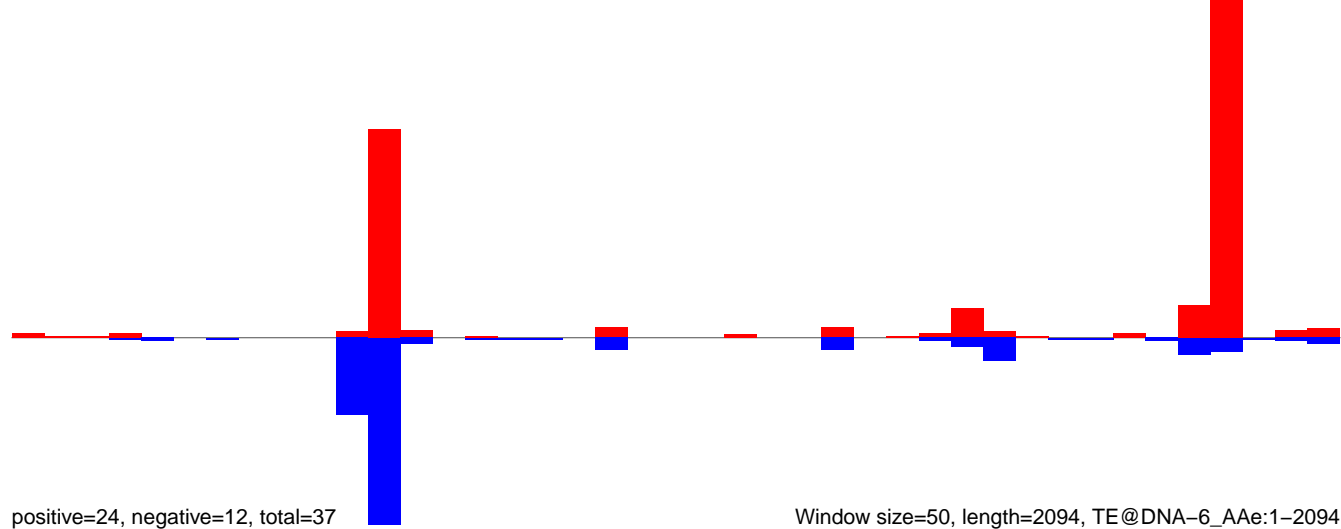
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

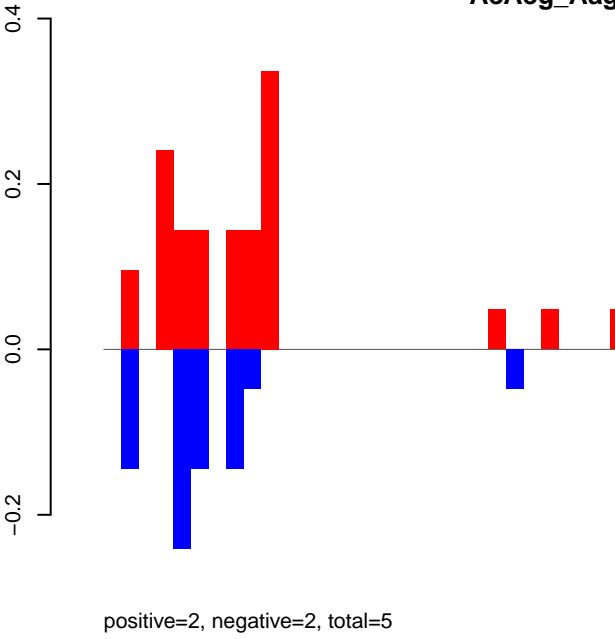


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

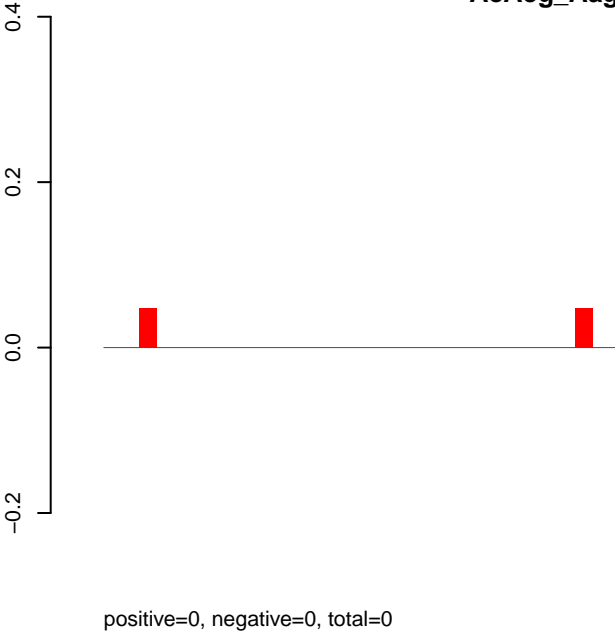


Window size=50, length=2094, TE@DNA-6\_A Ae:1-2094

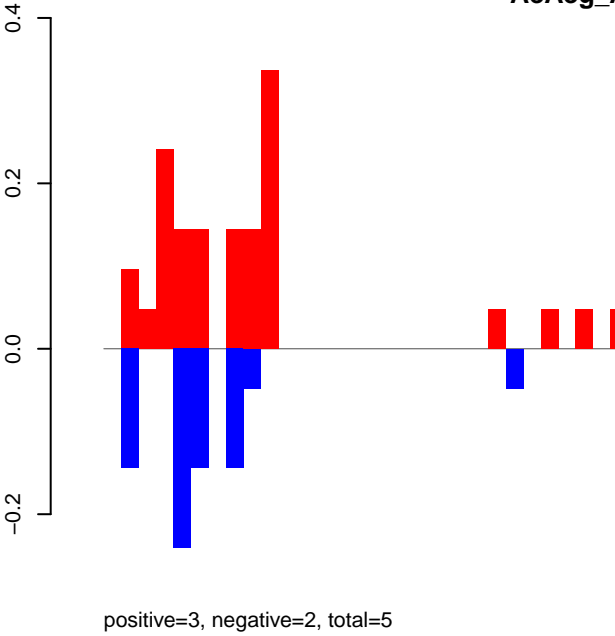
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



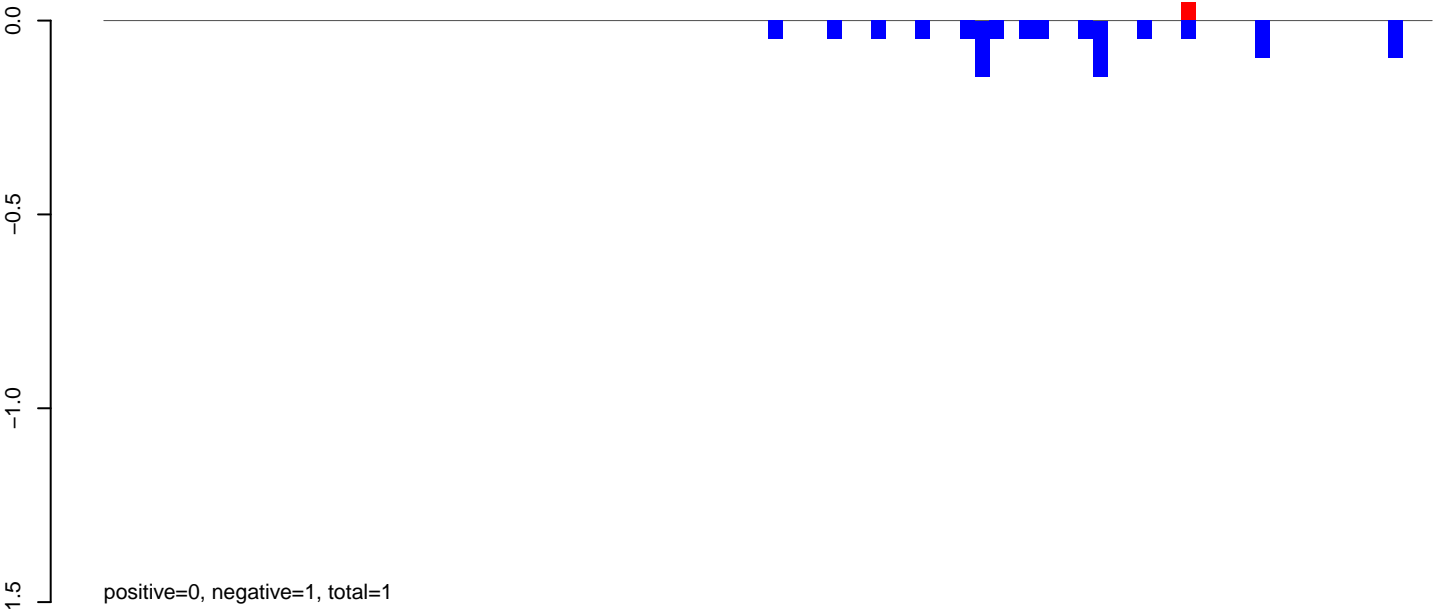
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



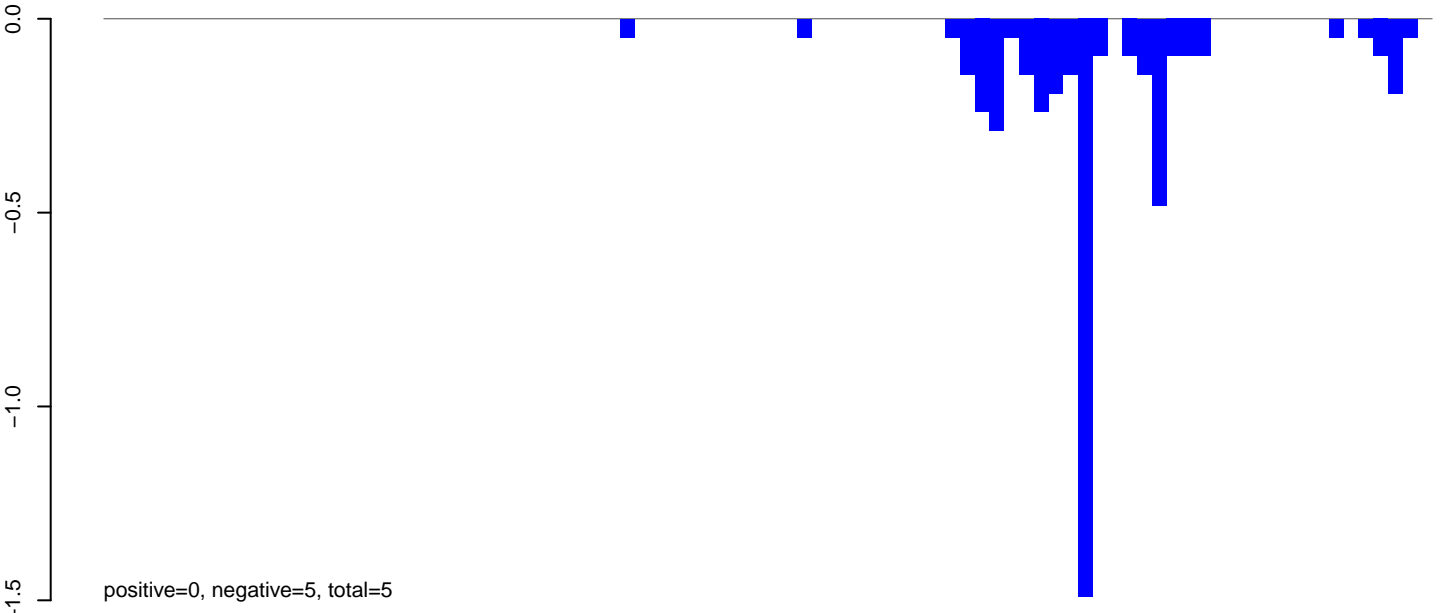
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



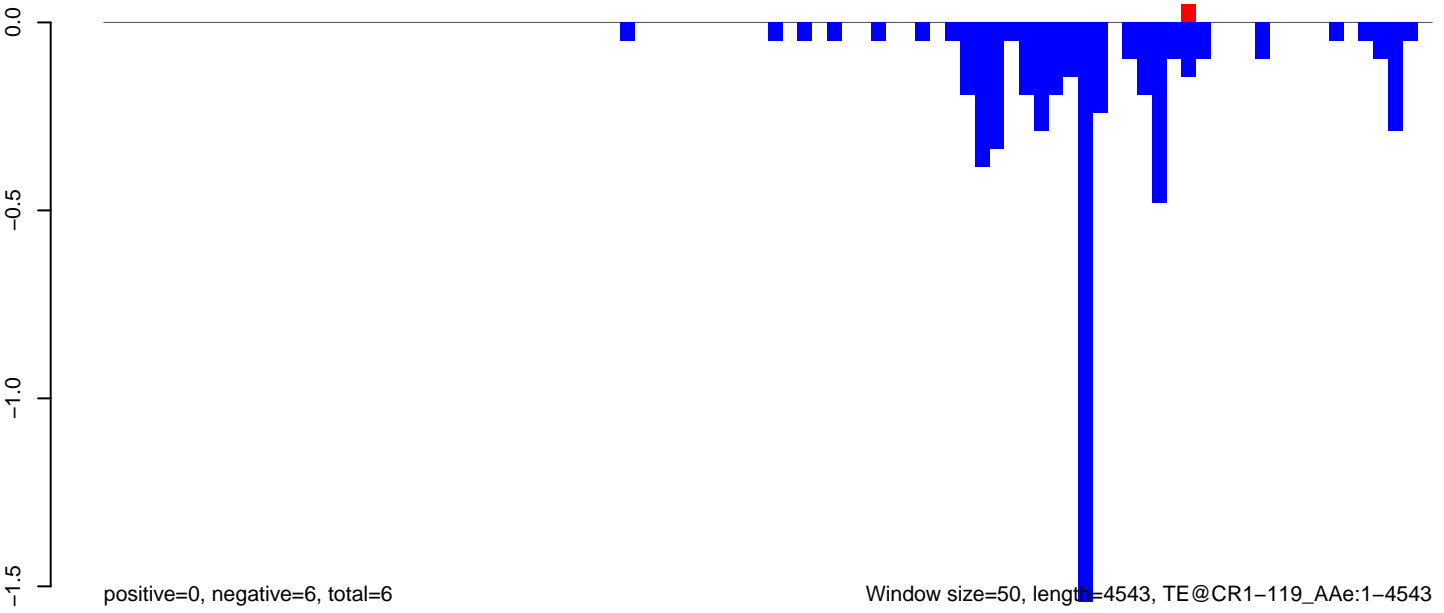
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



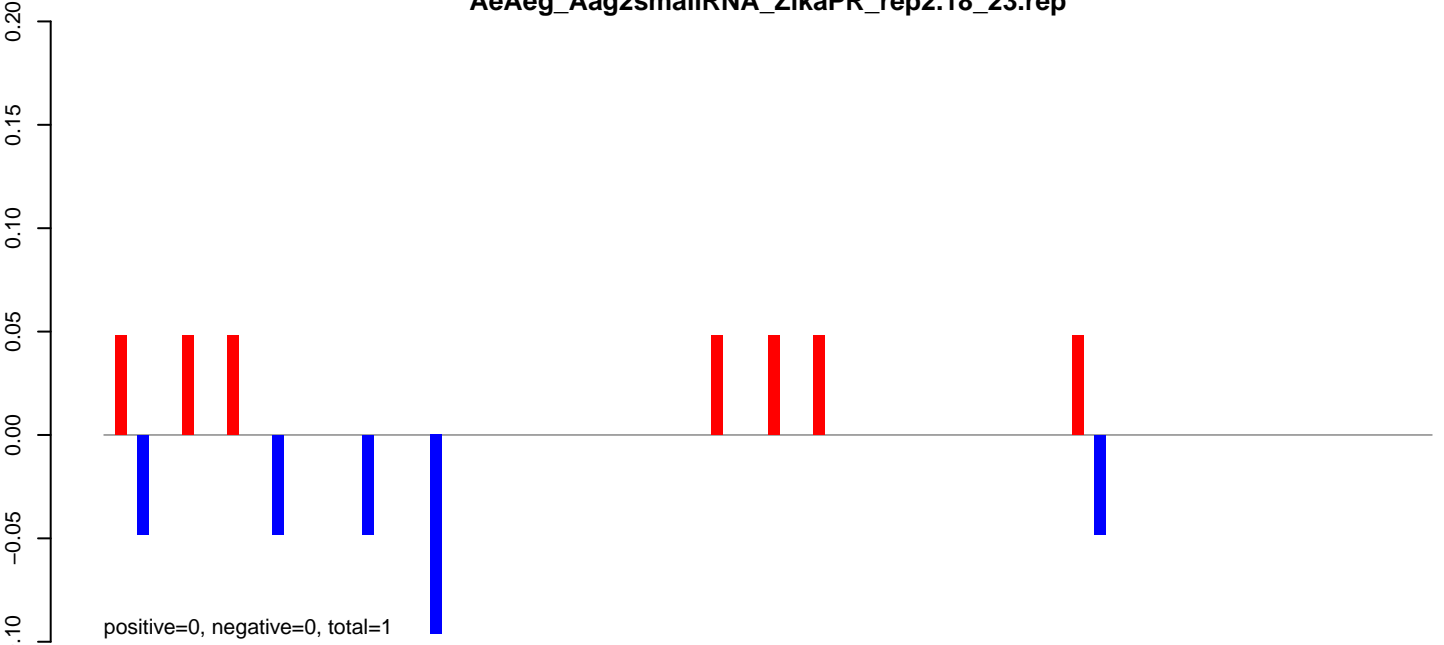
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



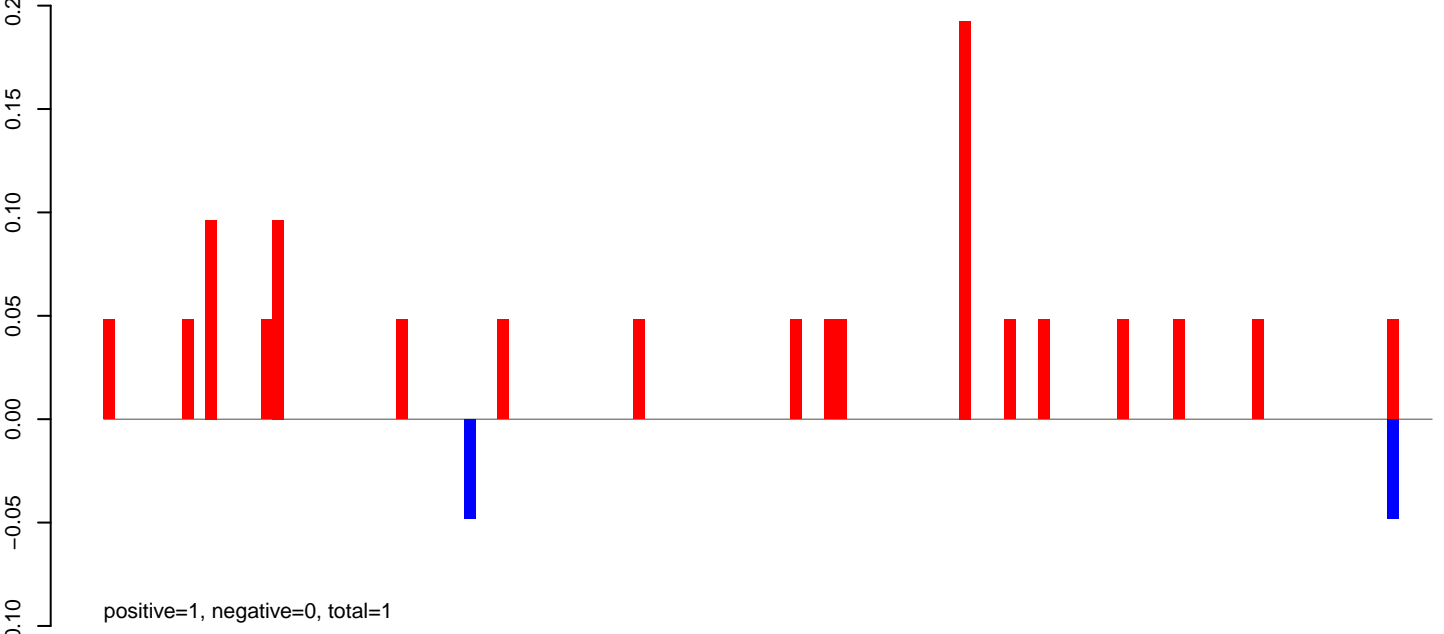
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



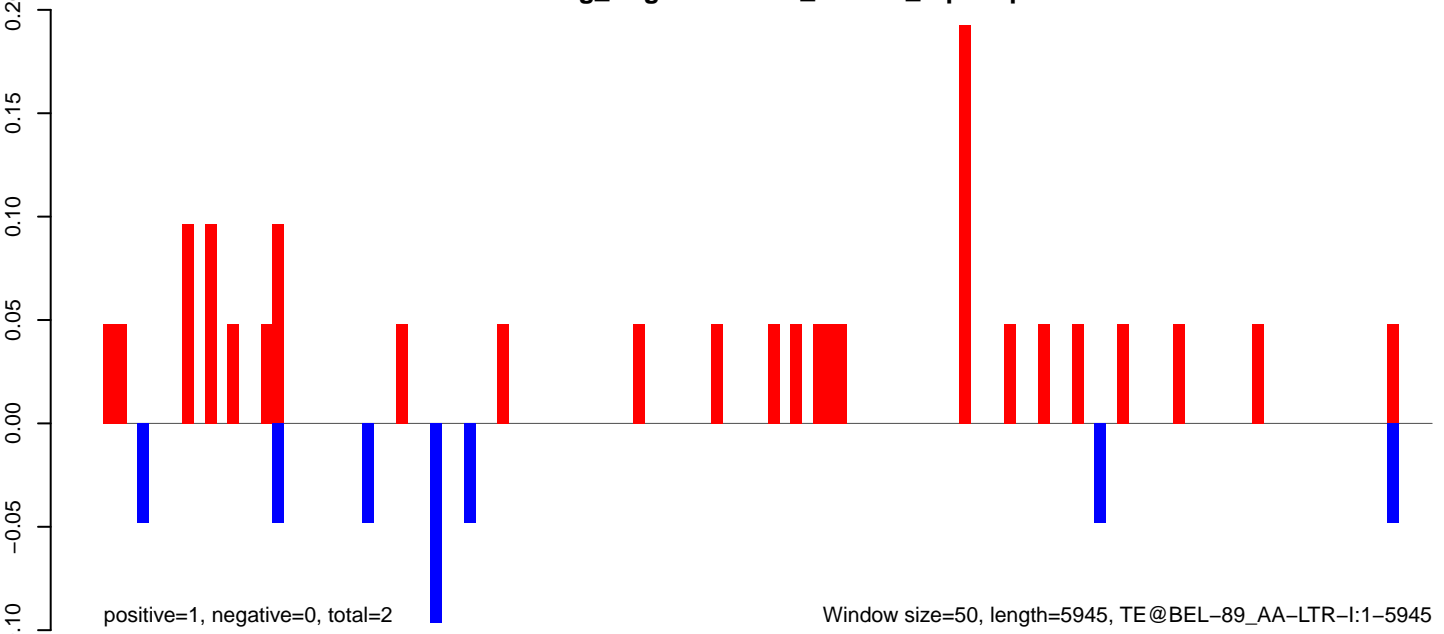
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

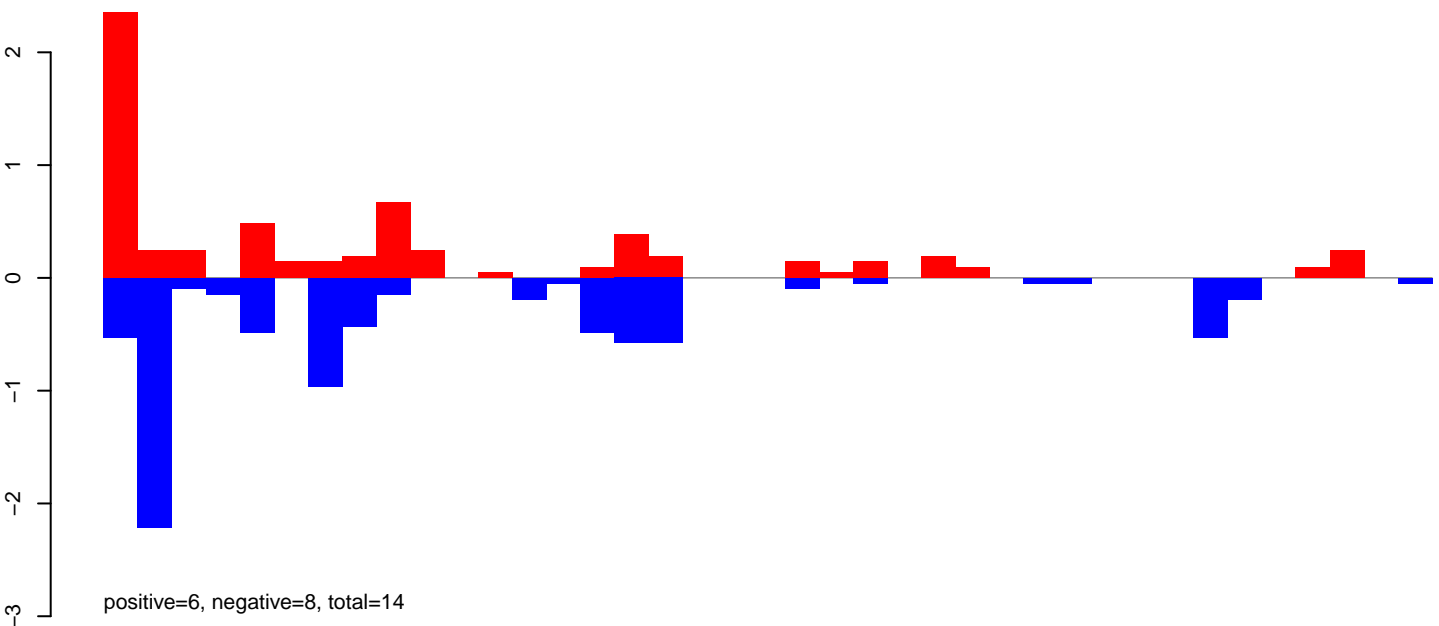


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

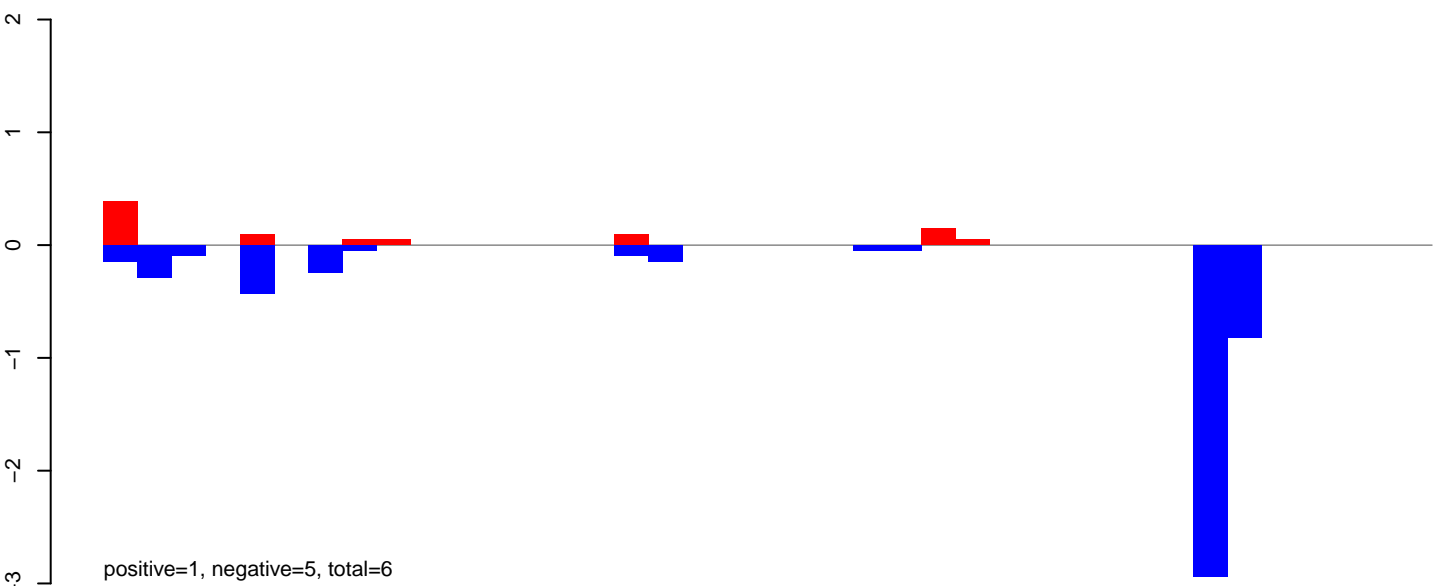




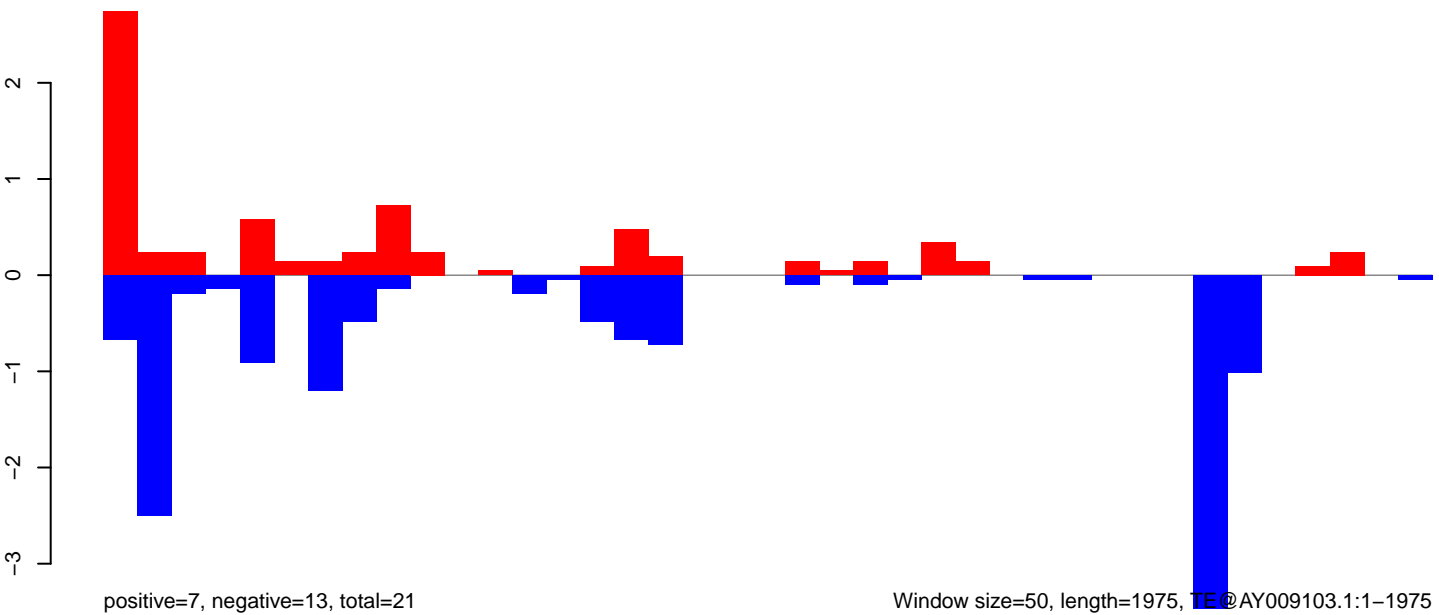
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



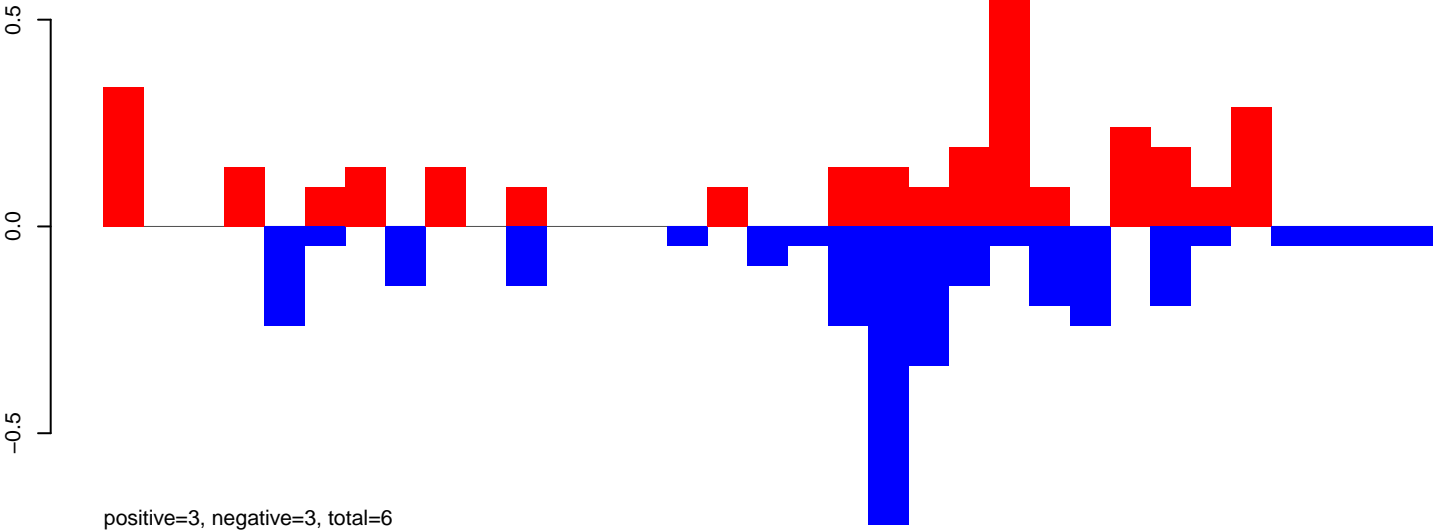
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



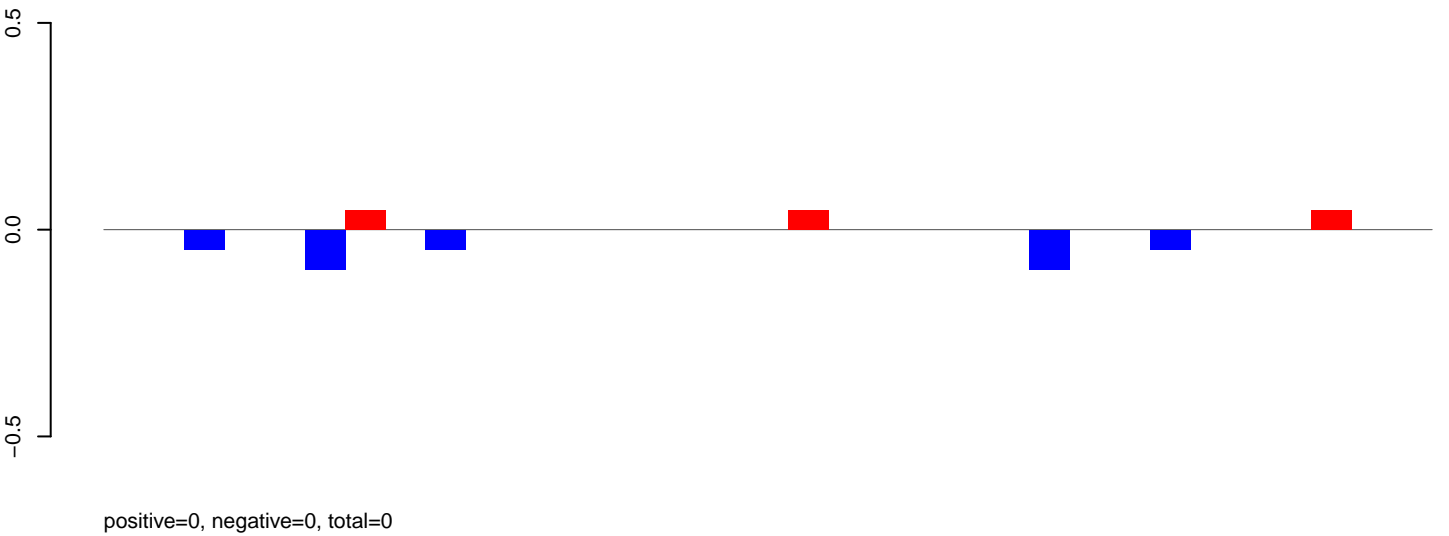
Window size=50, length=1975, TE@AY009103.1:1-1975

0 500 1000 1500 2000

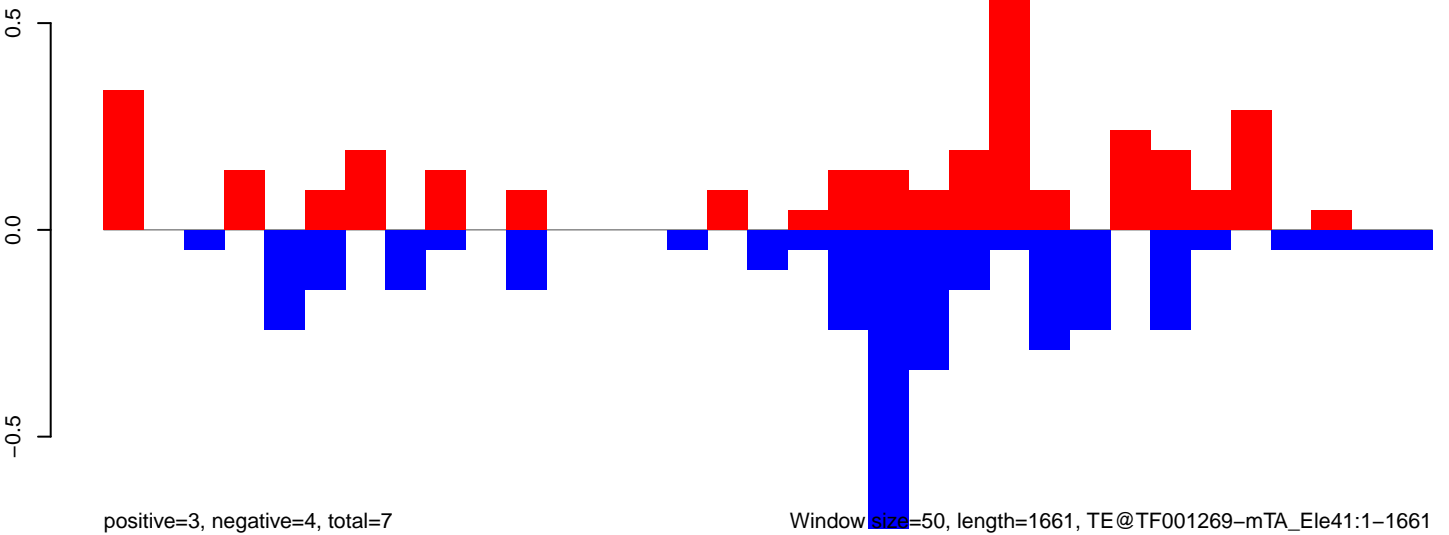
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



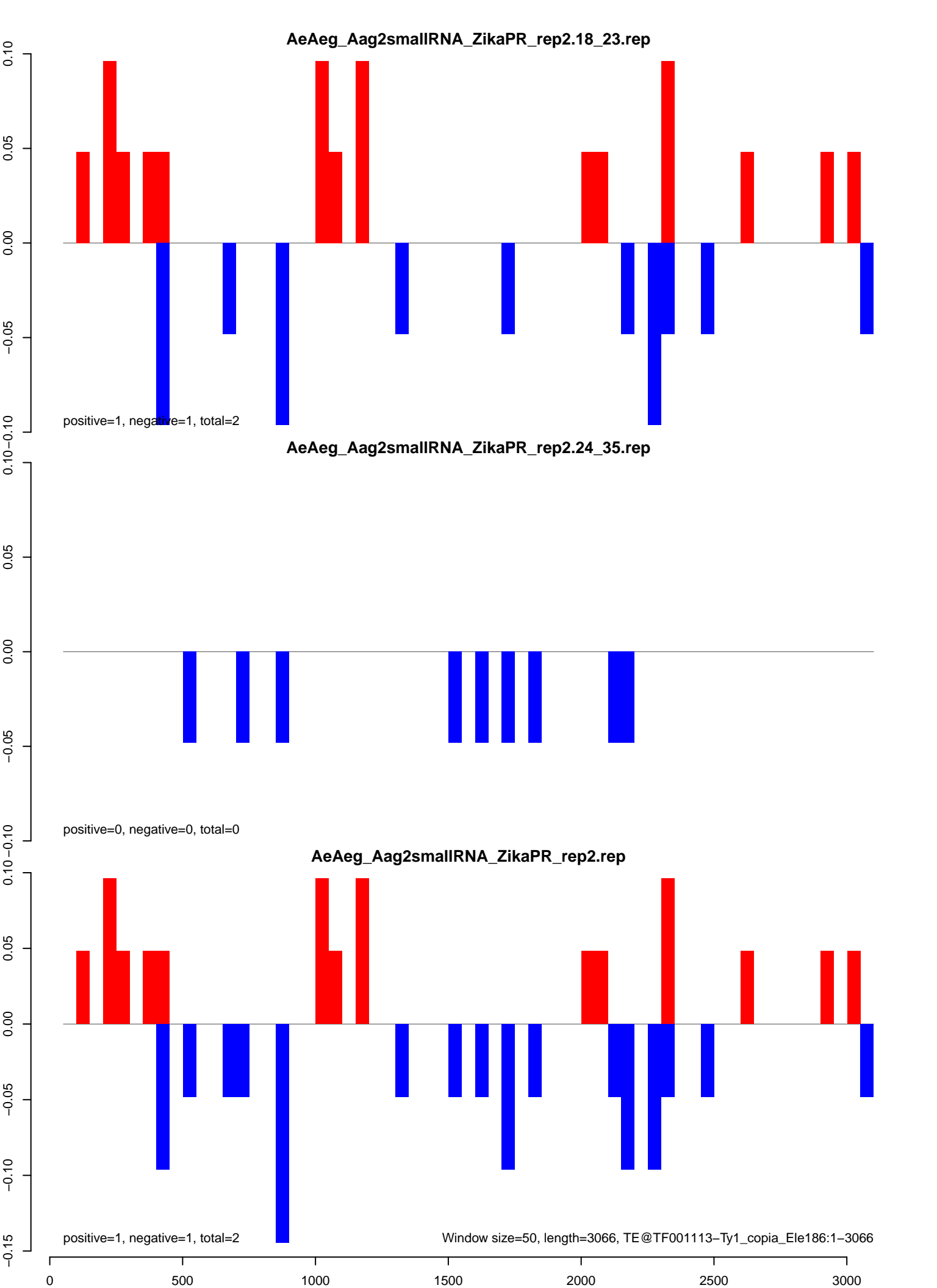
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



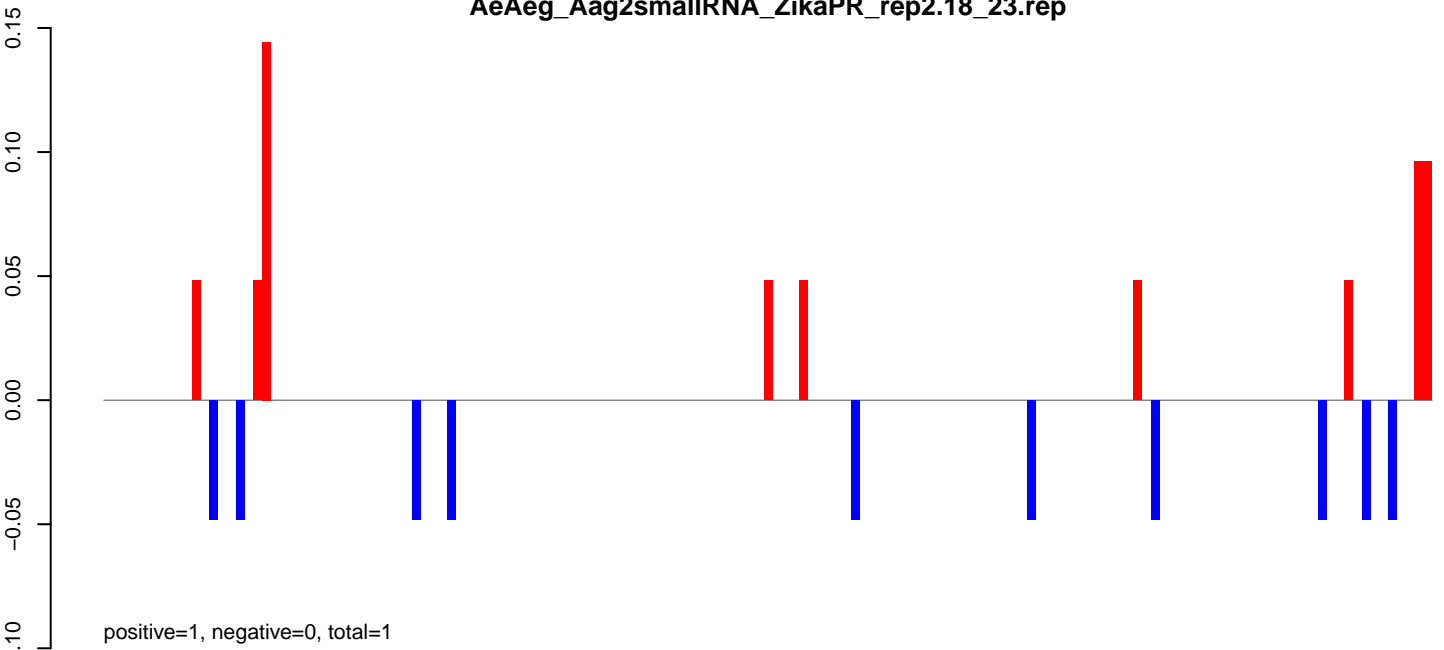
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



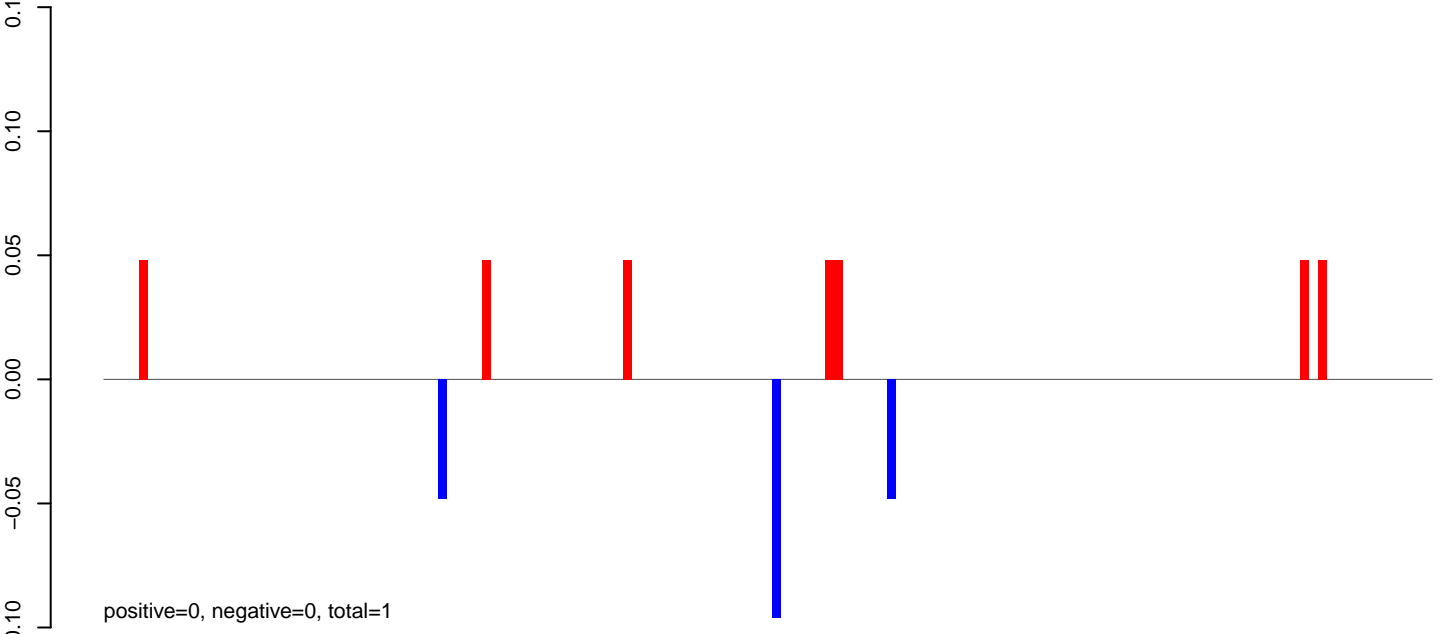
Window size=50, length=1661, TE@TF001269-mTA\_Ele41:1-1661



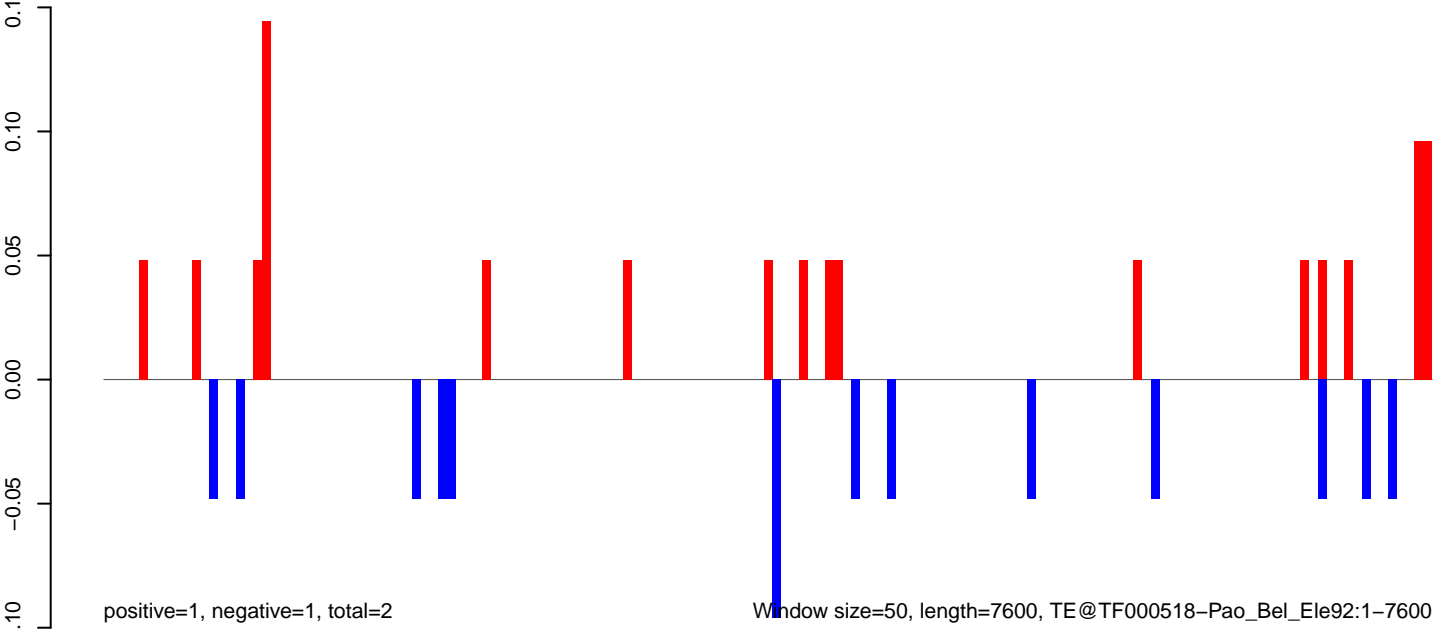
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



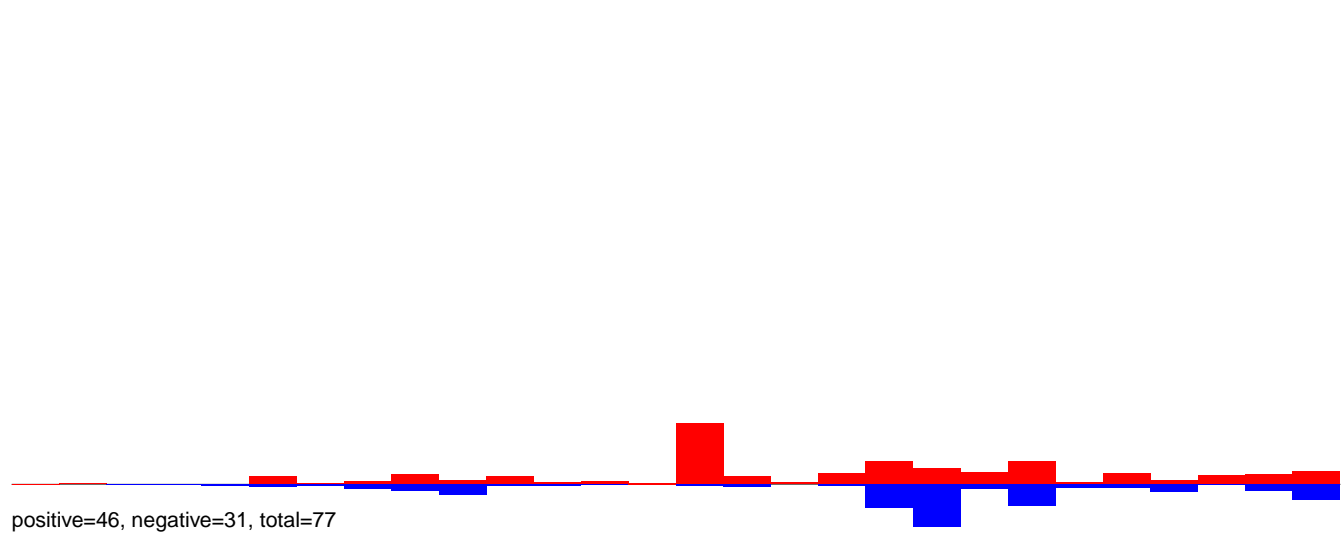
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



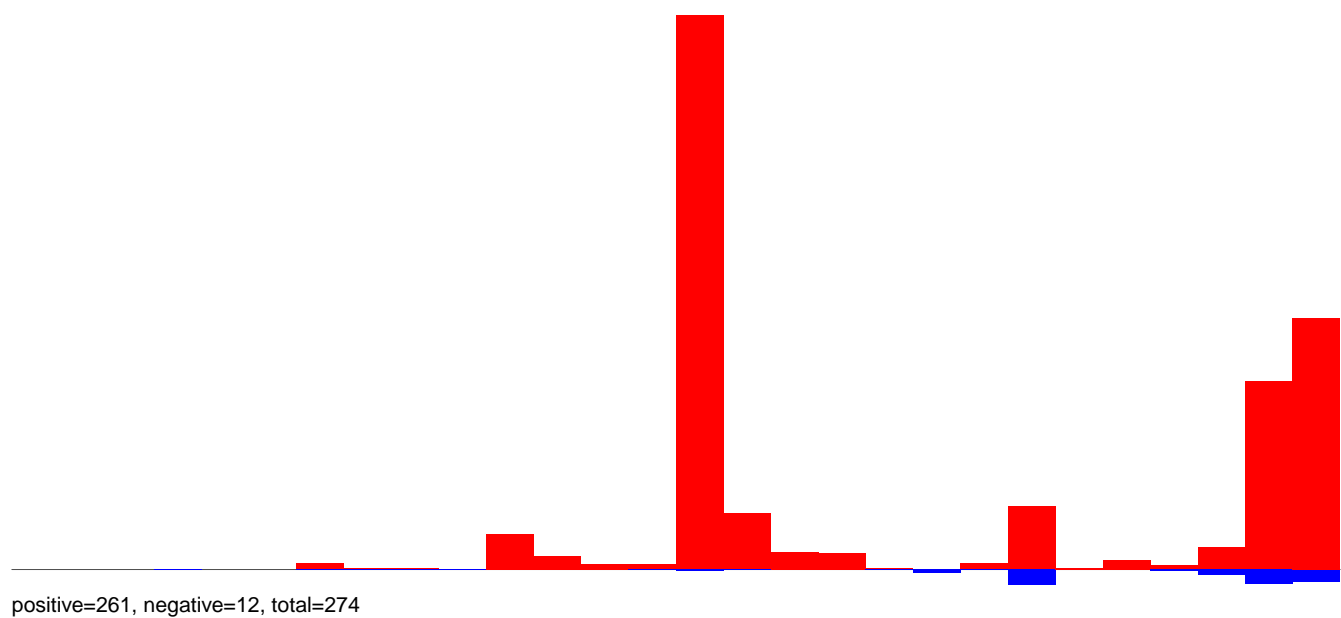
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



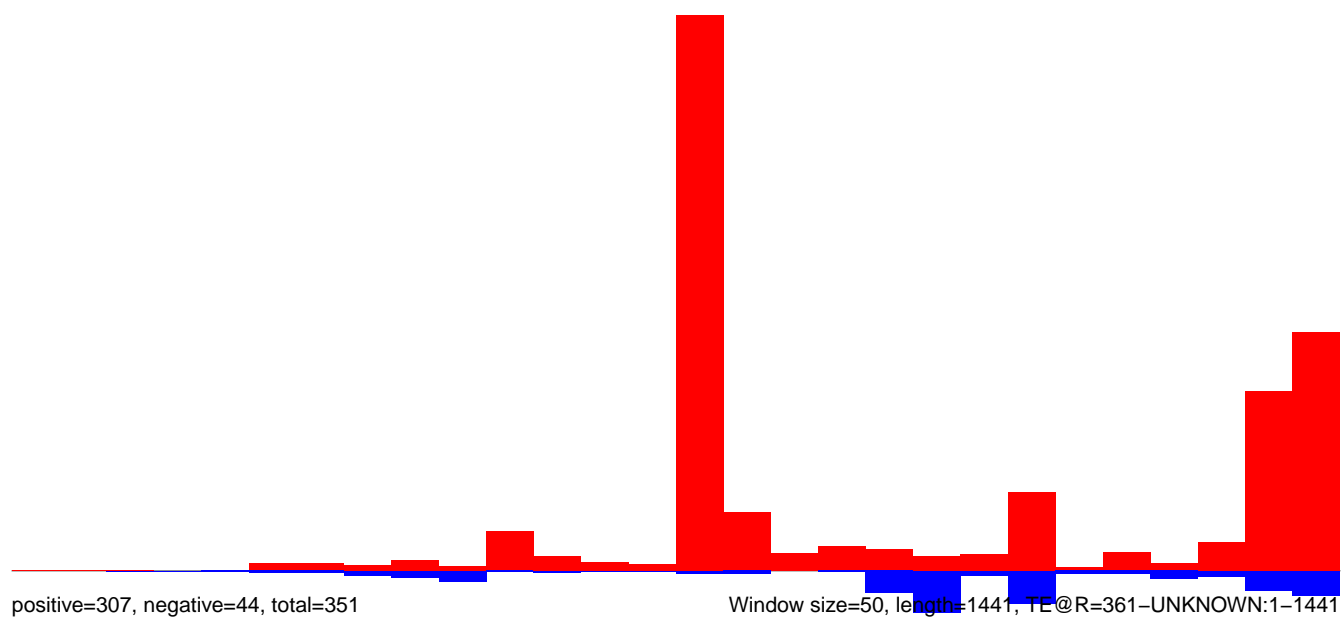
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



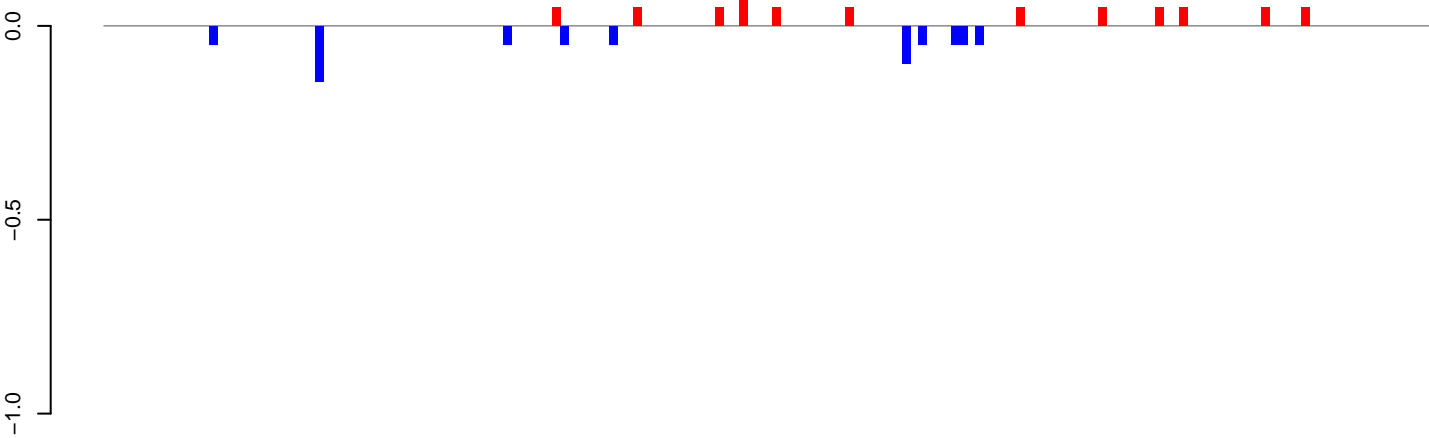
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

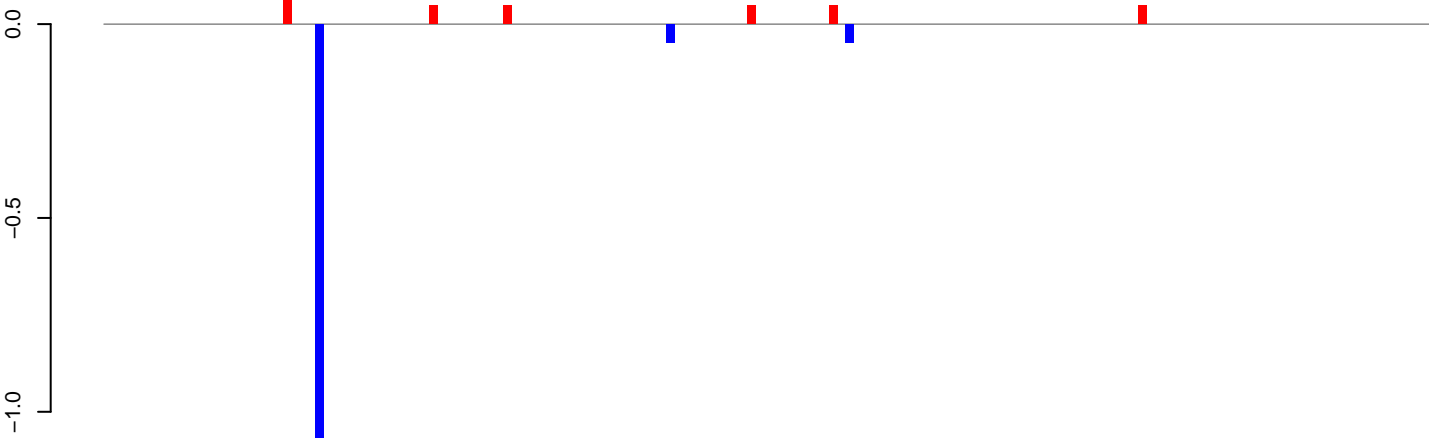


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



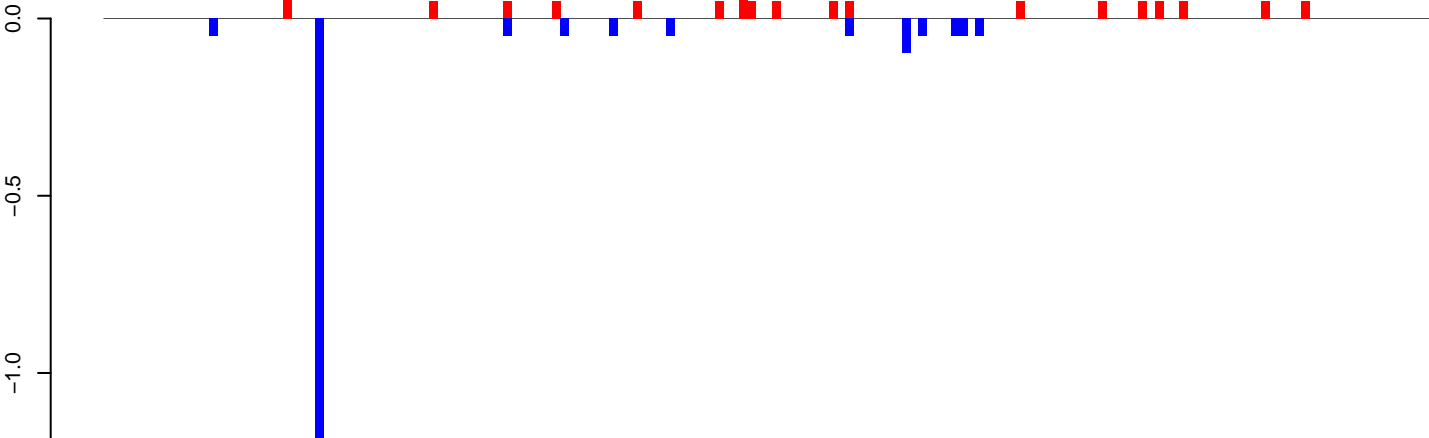
positive=1, negative=1, total=1

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=0, negative=1, total=2

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

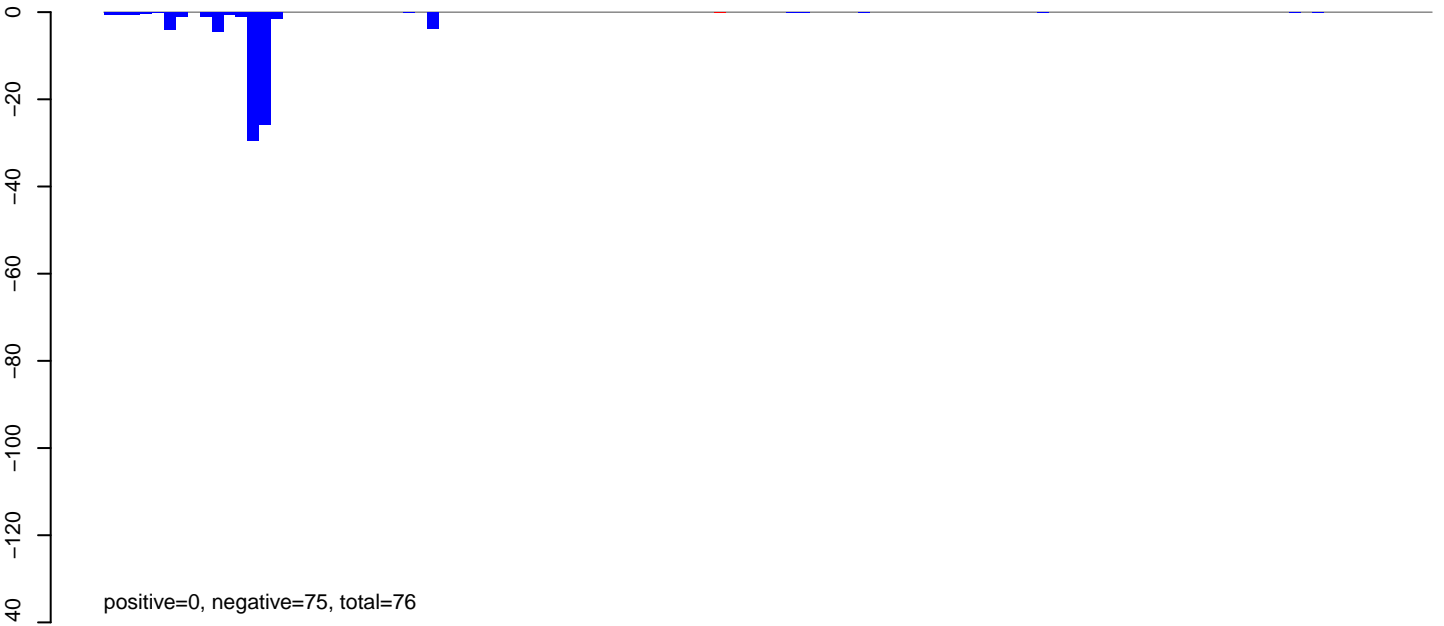


positive=1, negative=2, total=3

Window size=50, length=8151, TE@Gypsy-195\_AA-LTR-I:1-8151

0 2000 4000 6000 8000

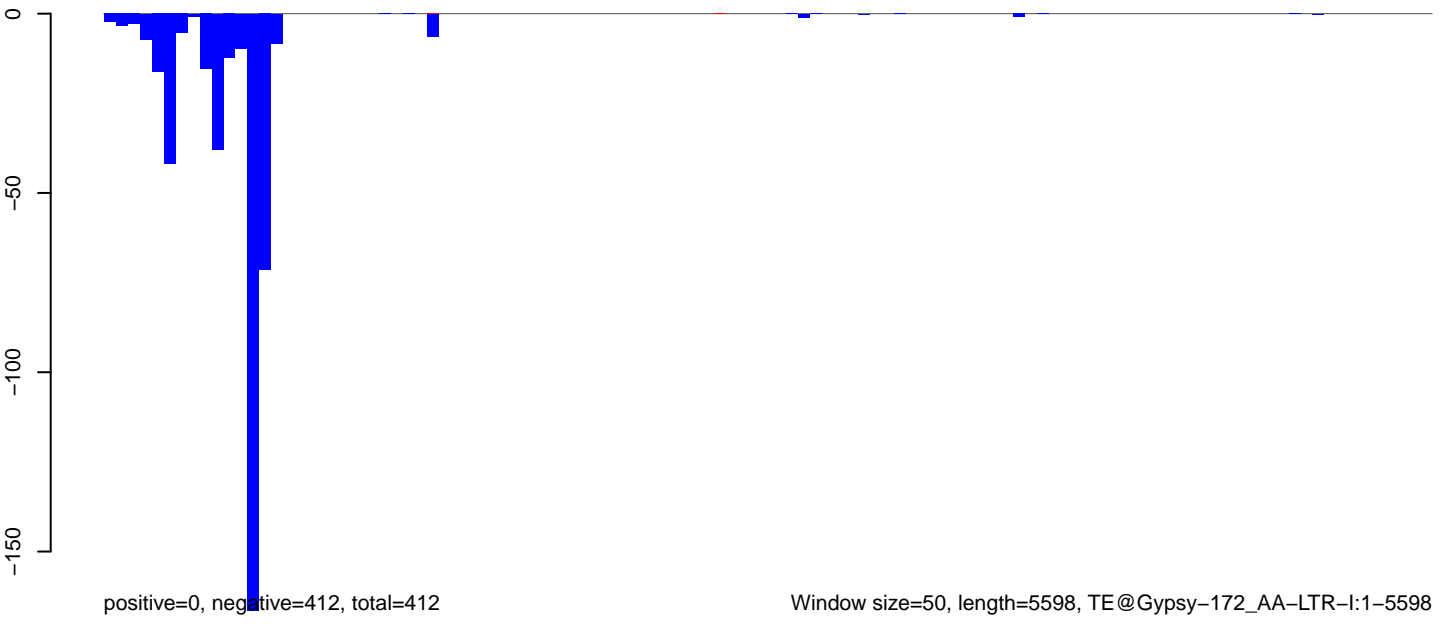
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

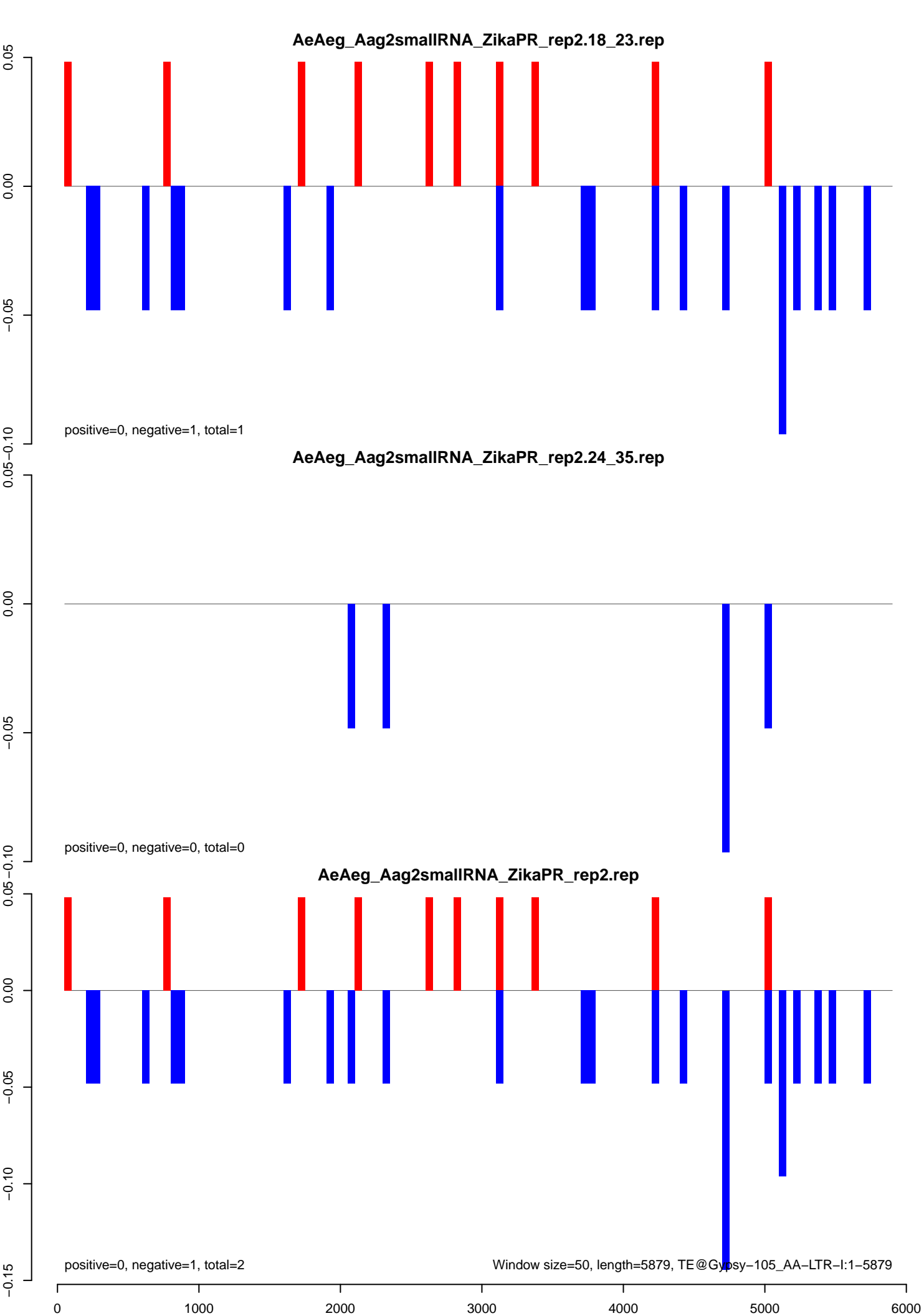


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



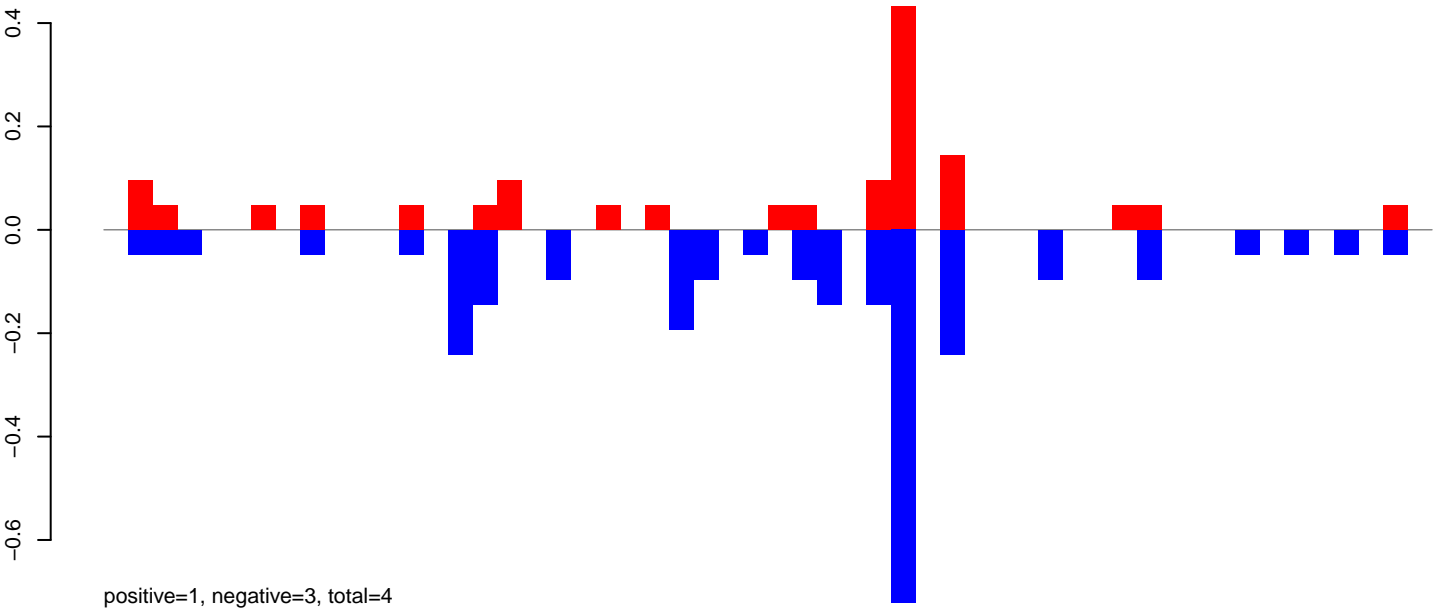
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



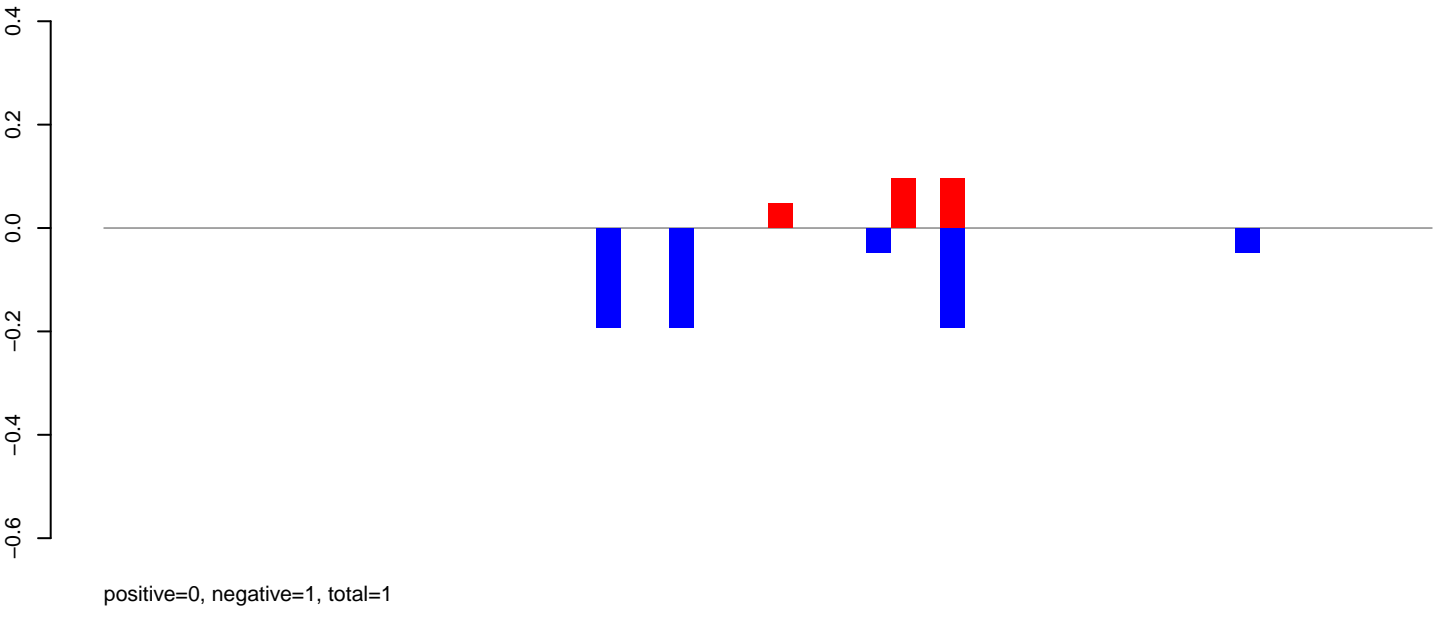




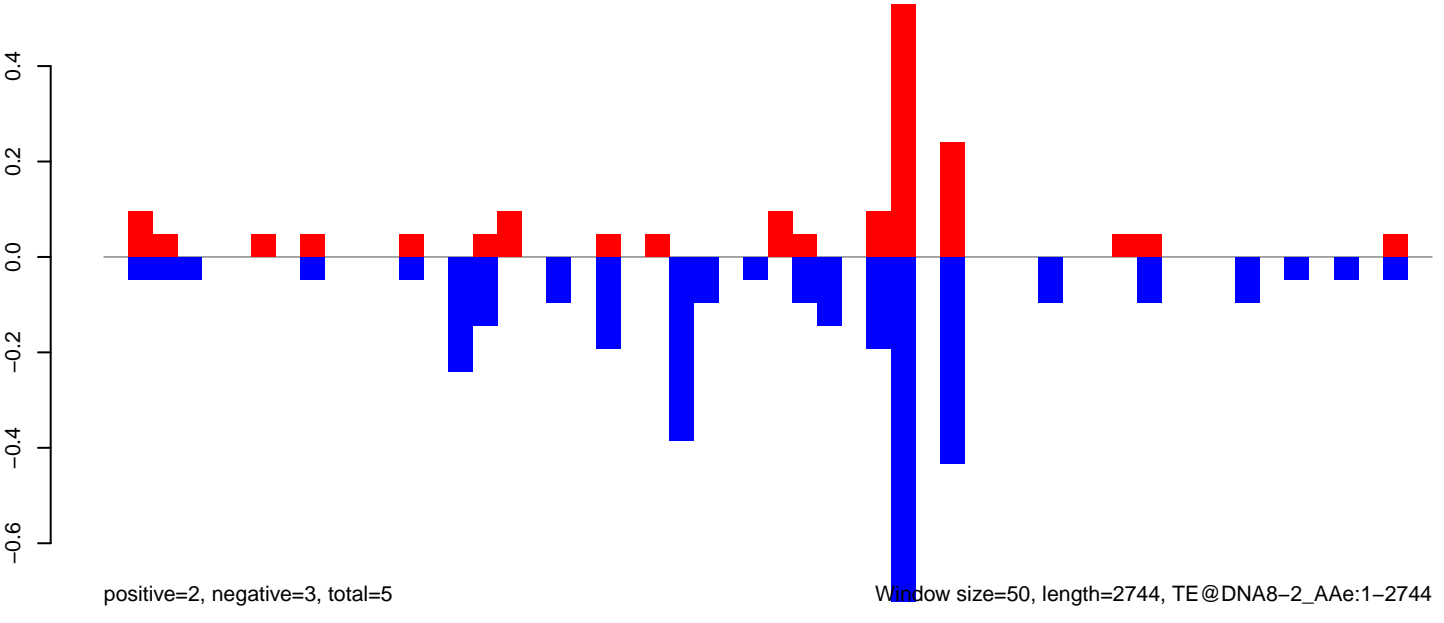
AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.24\_35.rep

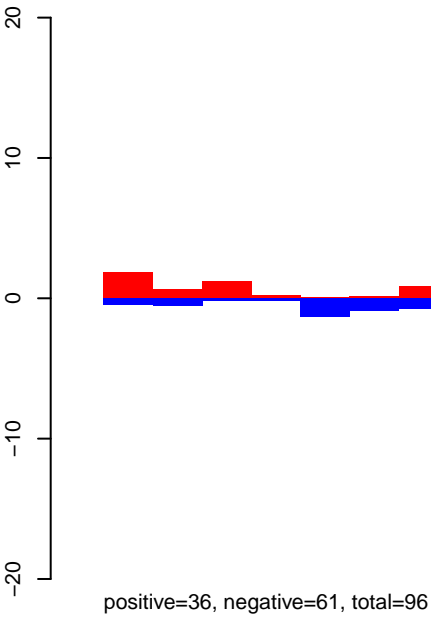


AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.rep

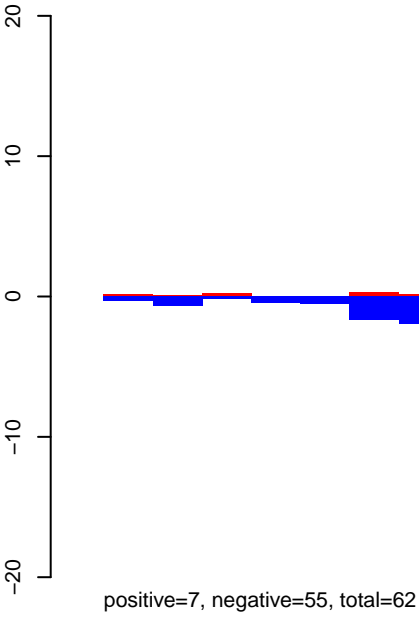


Window size=50, length=2744, TE@DNA8-2\_AAe:1-2744

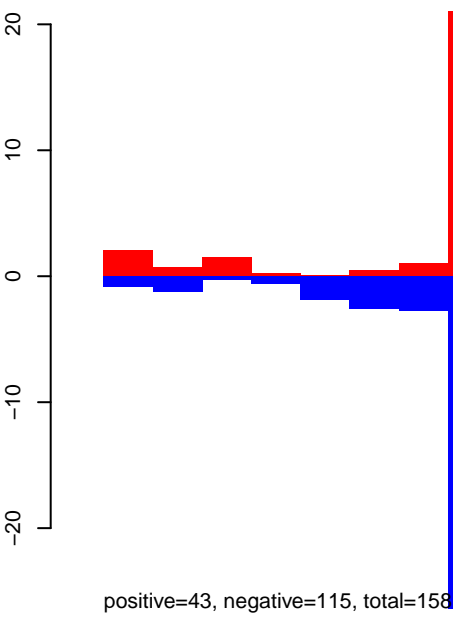
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

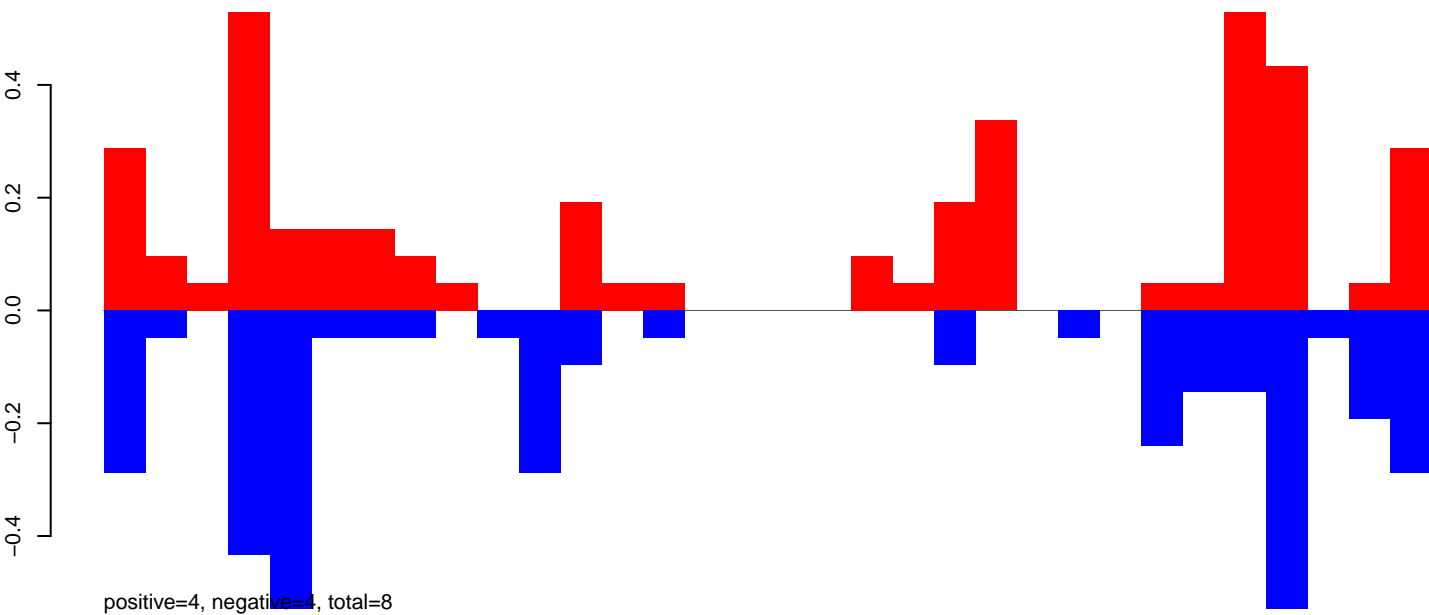


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

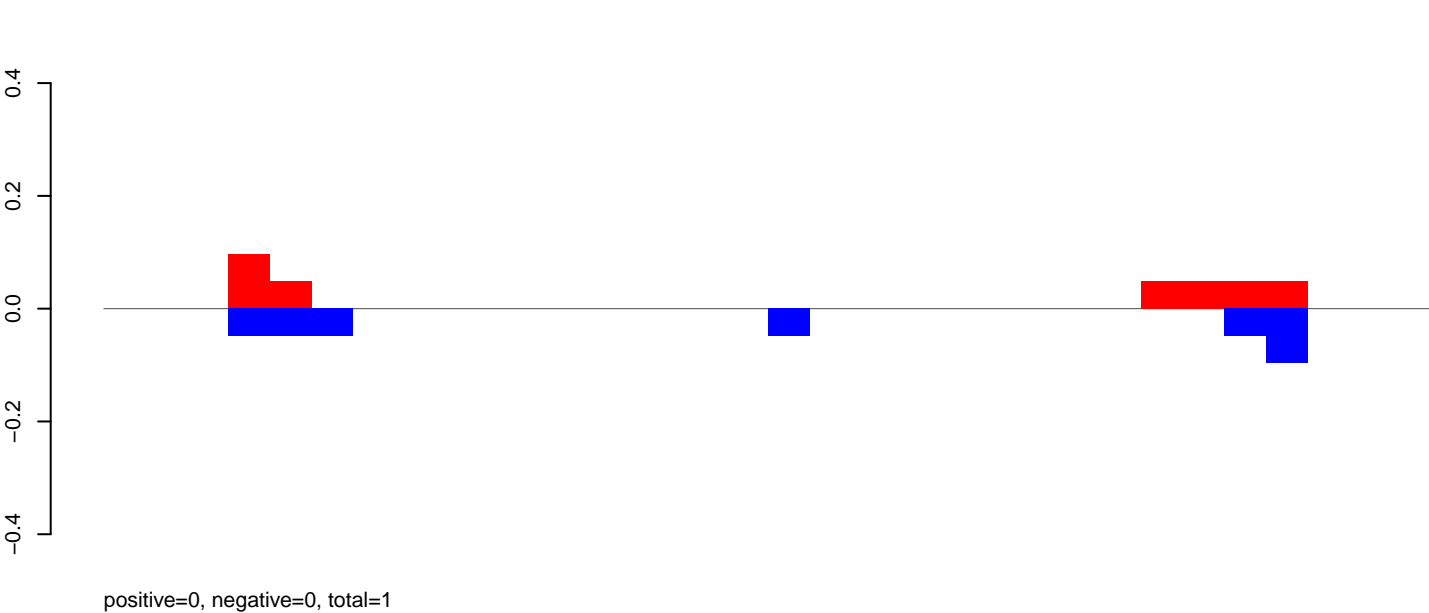


Window size=50, length=1383, TE@aedes\_aegypti\_274\_5-Unknown:1-1383

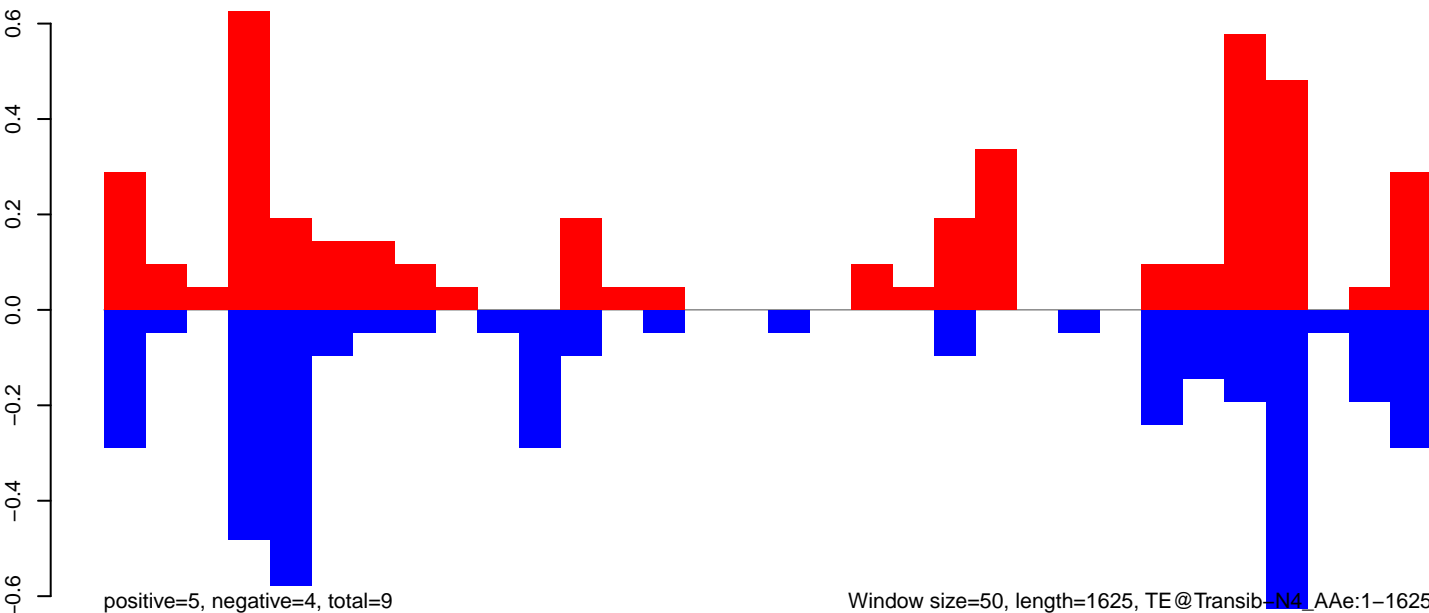
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



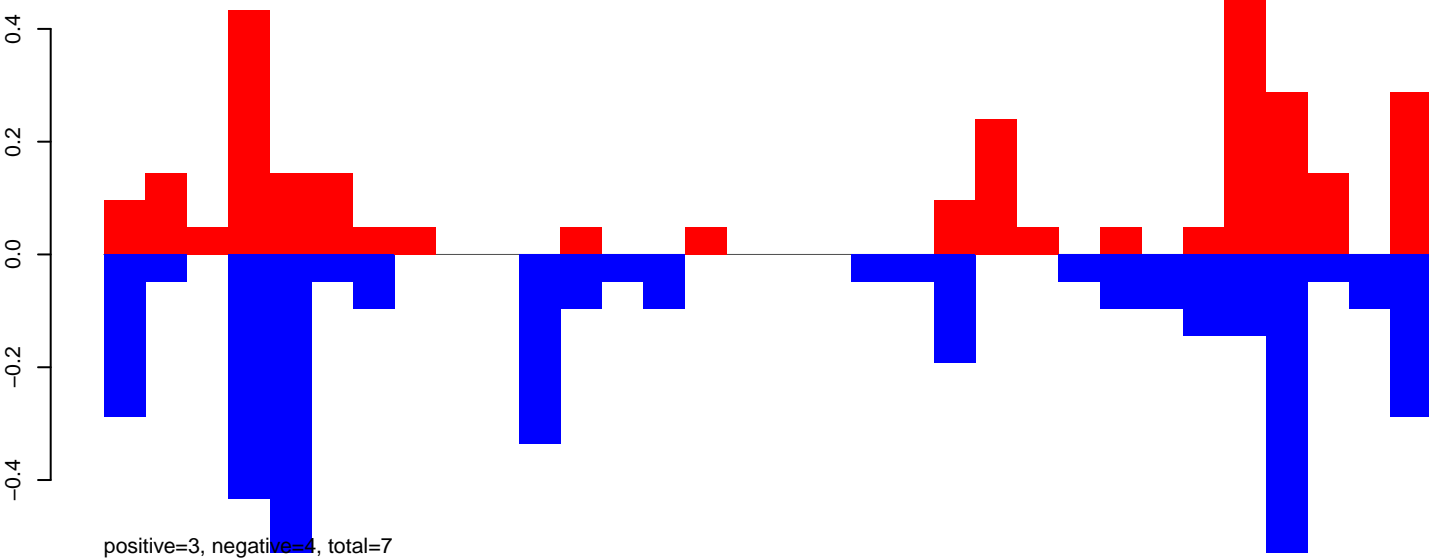
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



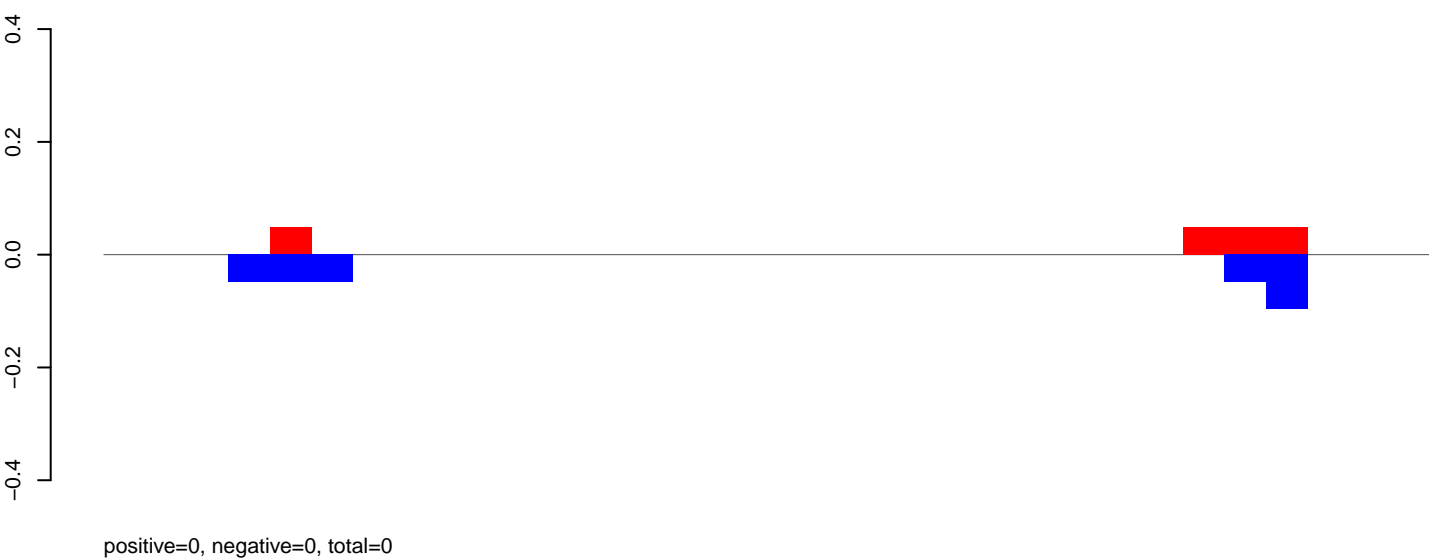
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



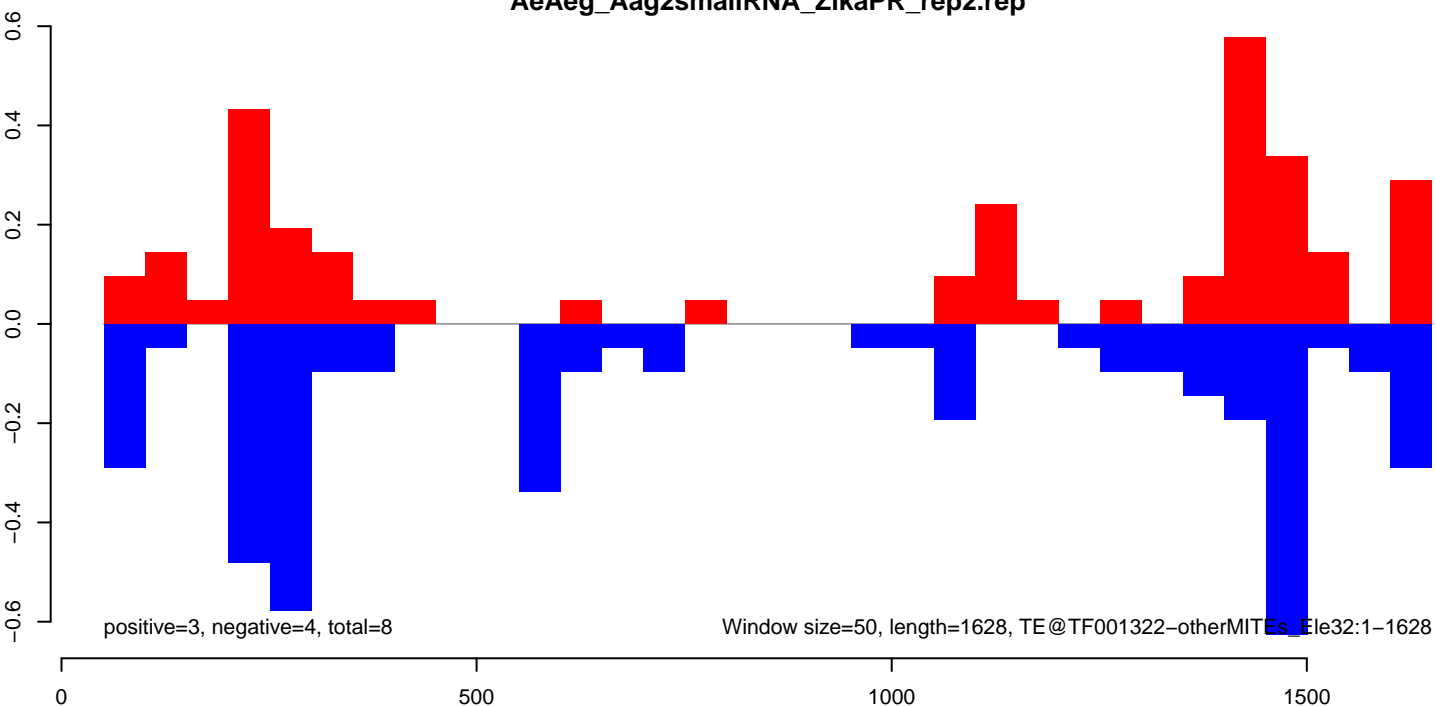
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



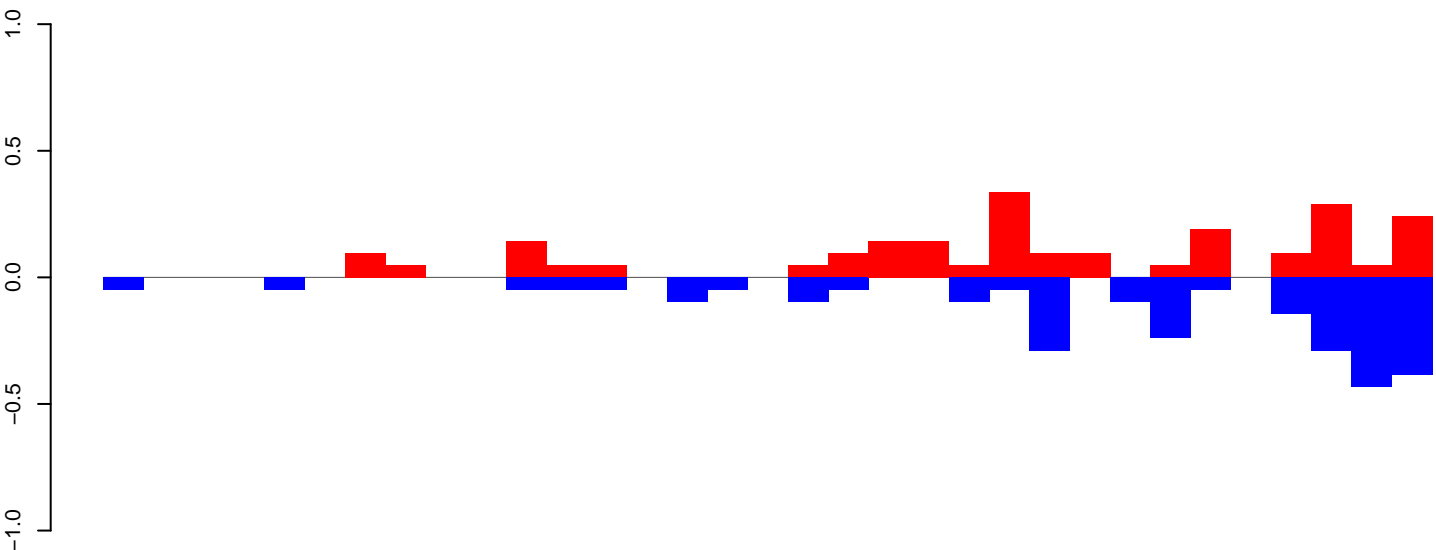
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



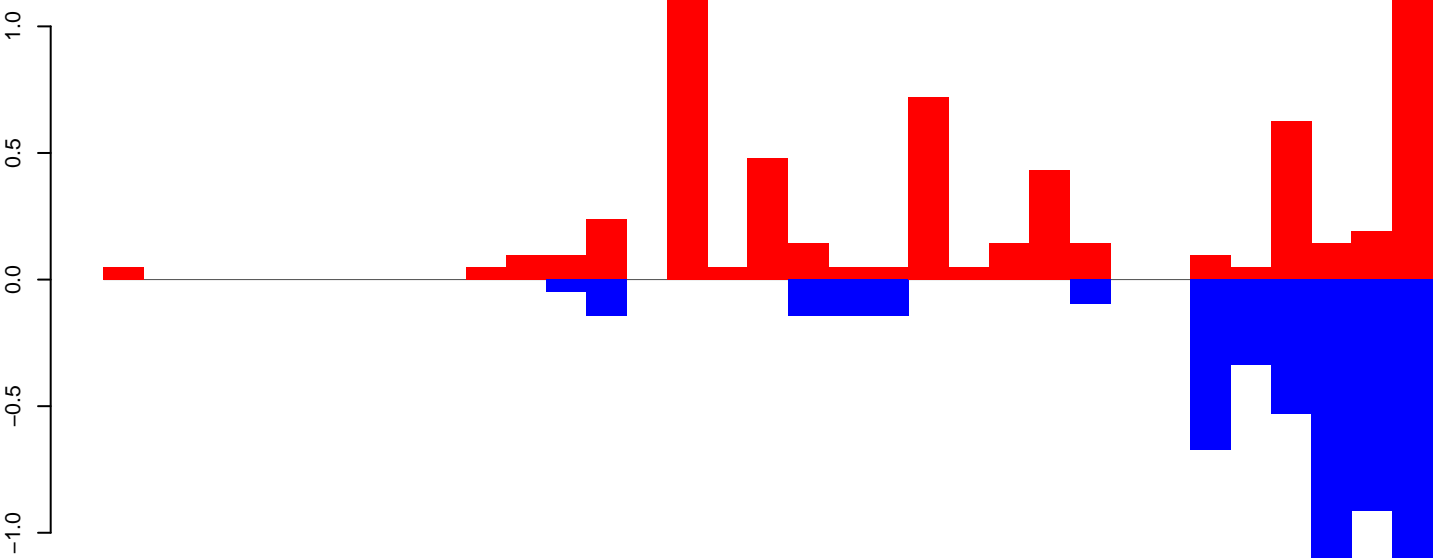
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



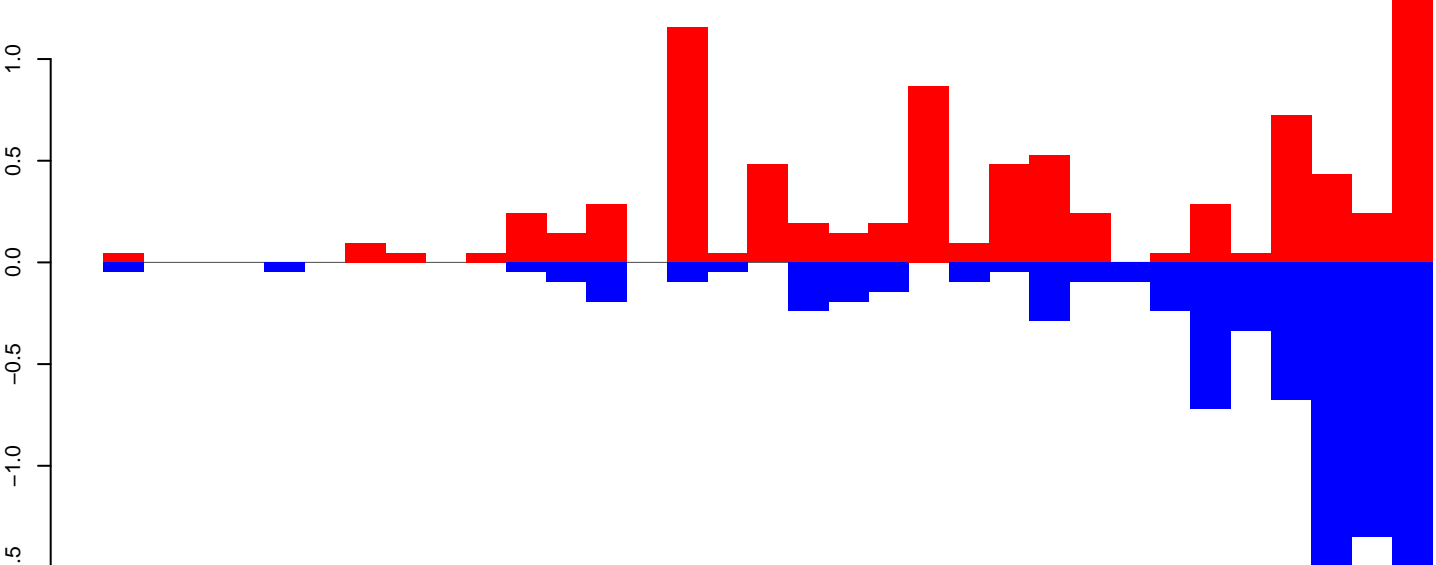
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

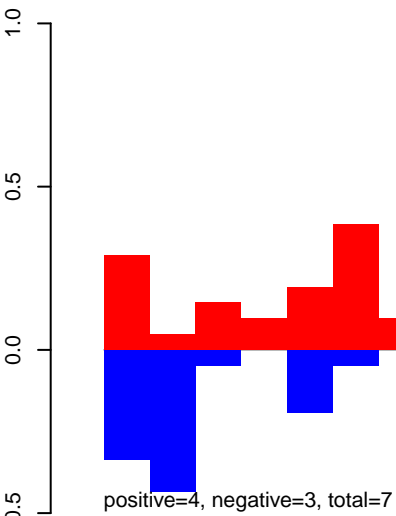


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

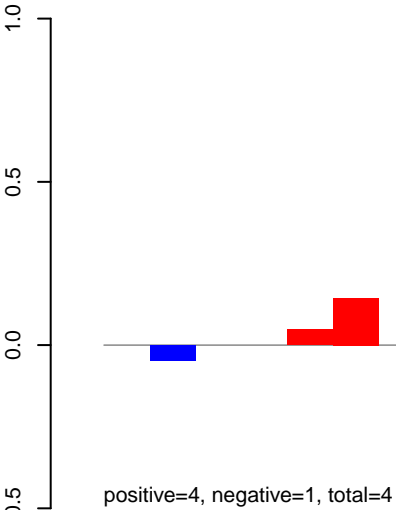


Window size=50, length=1669, TE@TF001278-otherMITEs\_Ele5:1-1669

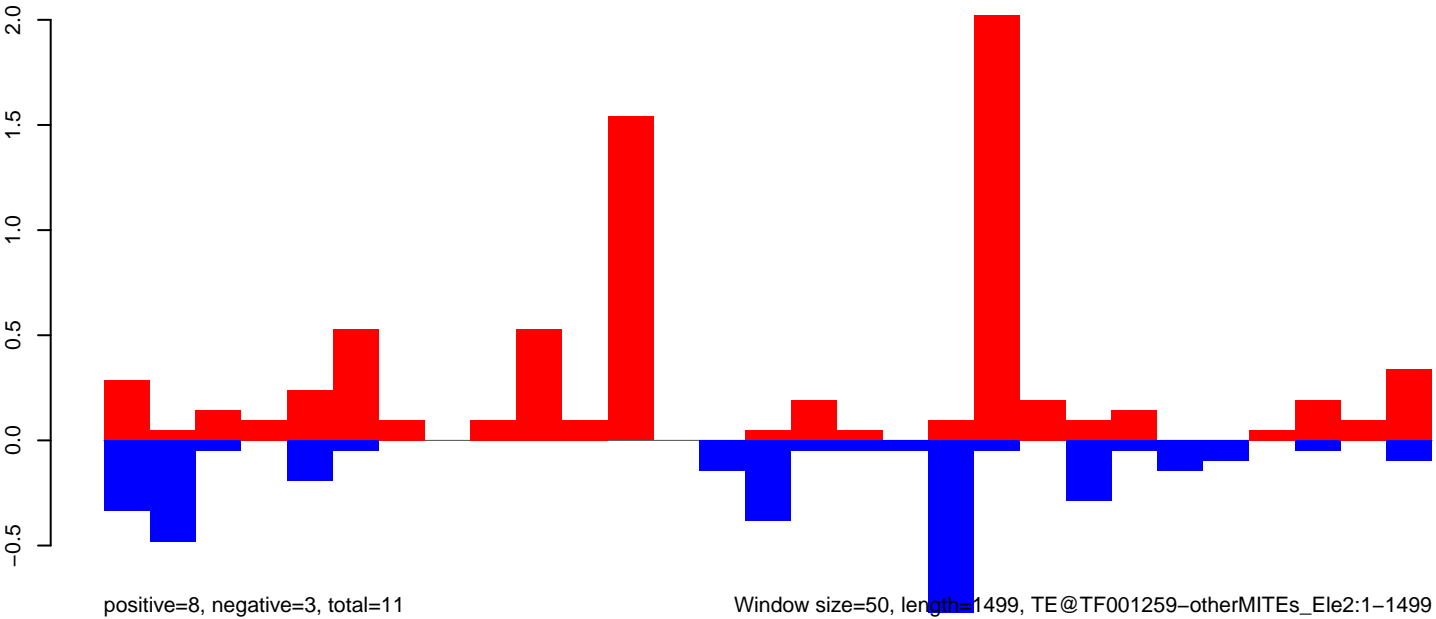
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



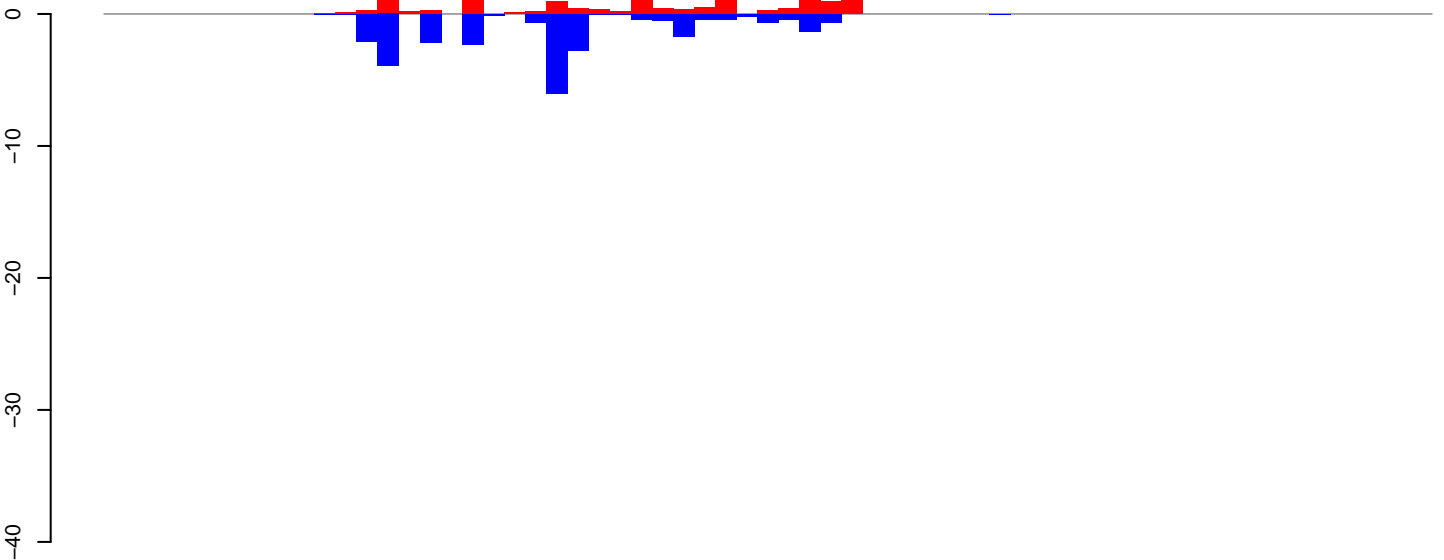
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

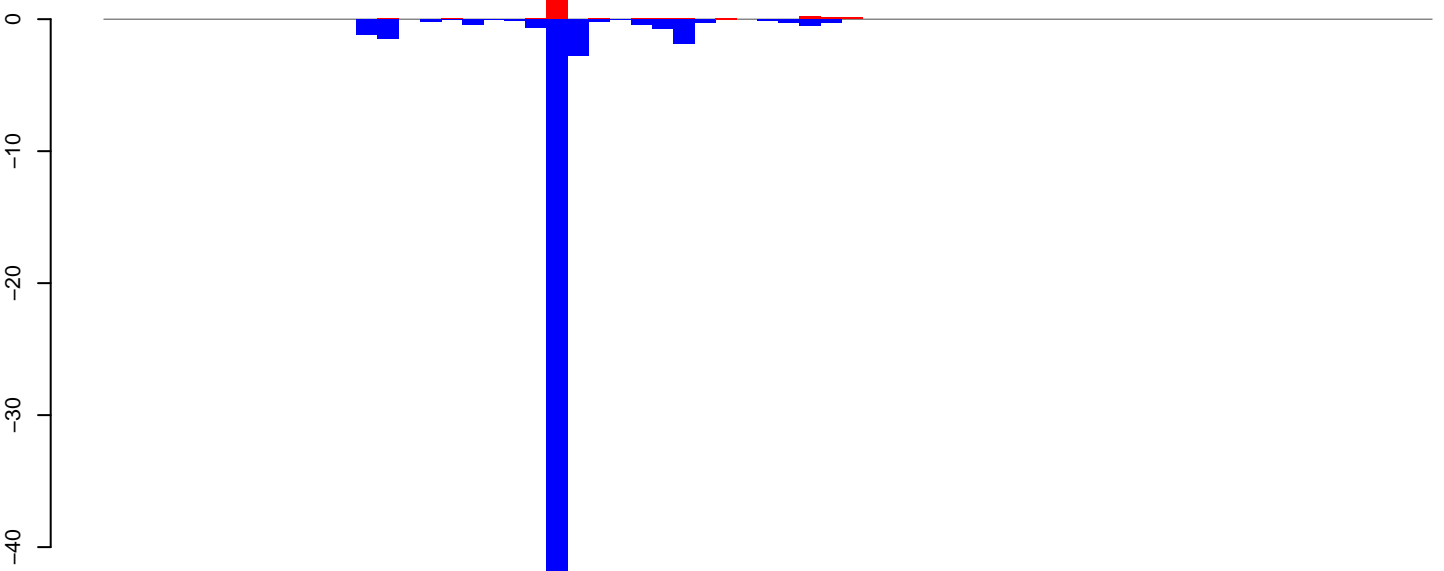


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



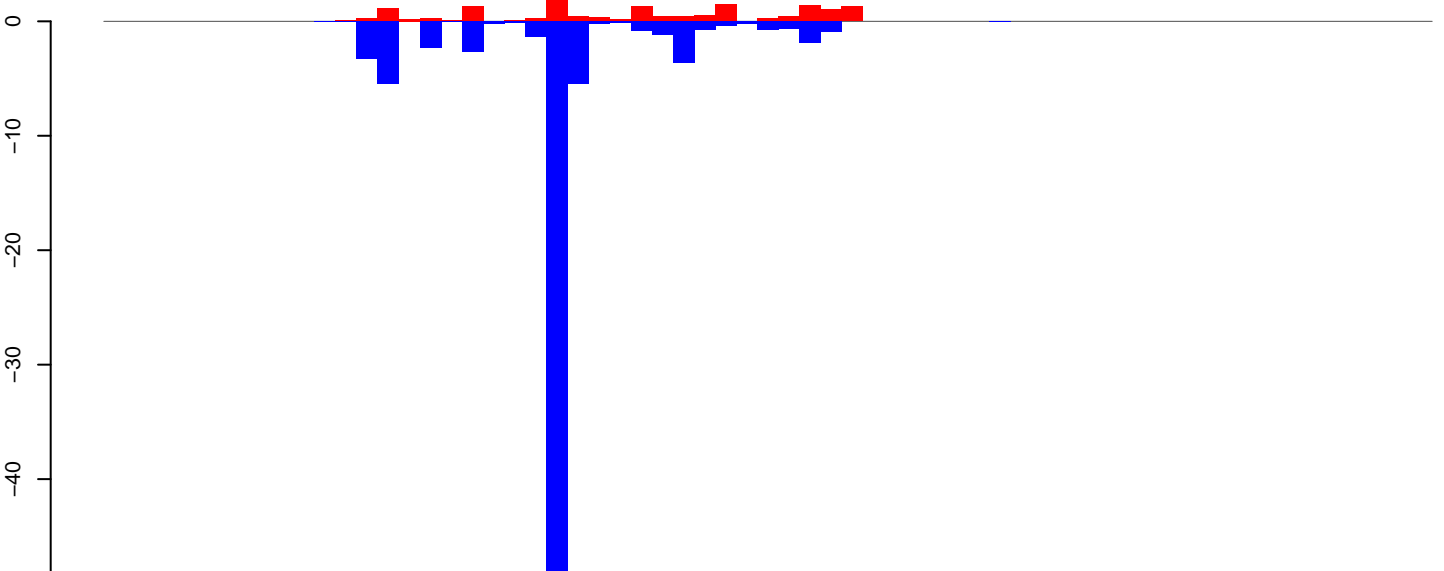
positive=13, negative=27, total=40

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=3, negative=55, total=58

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

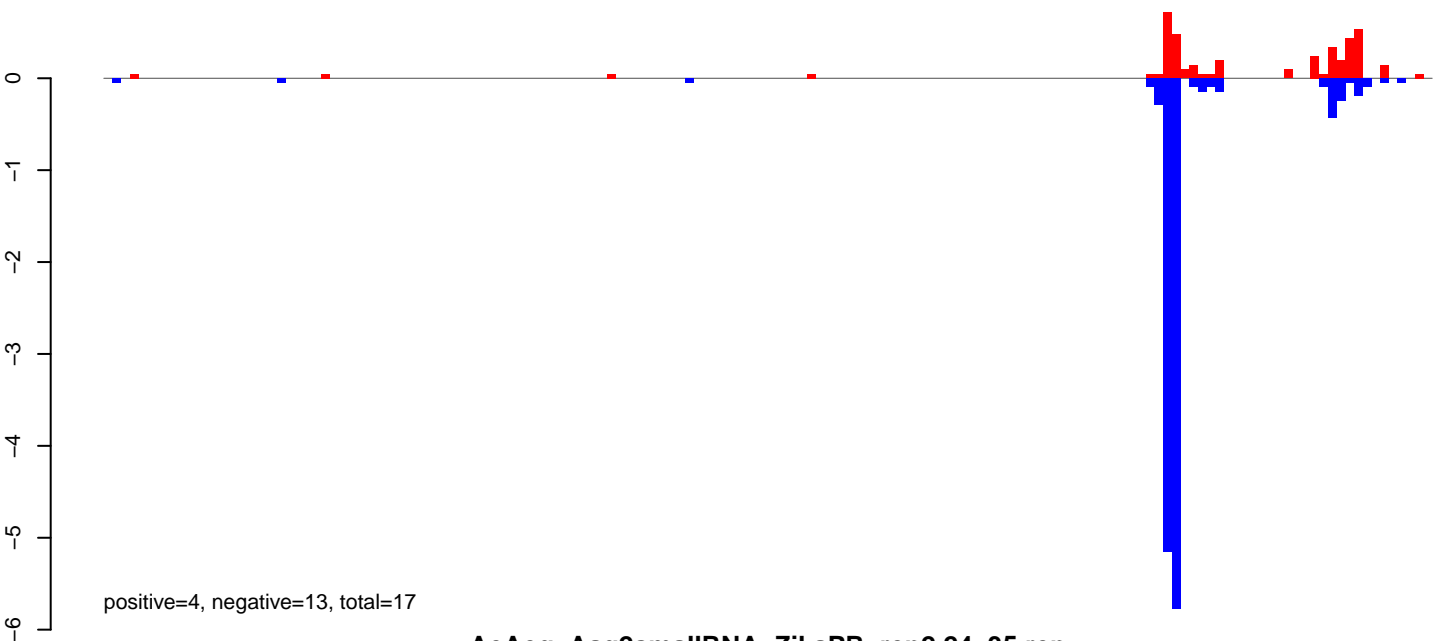


positive=16, negative=82, total=98

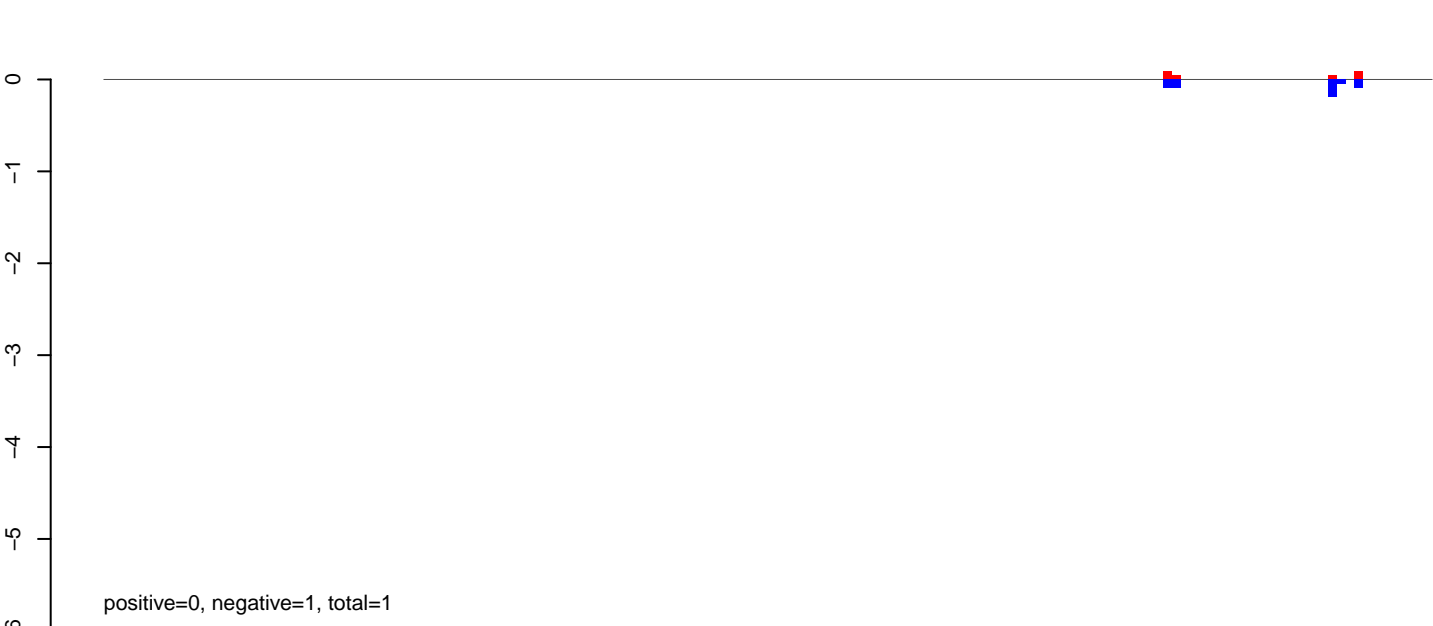
Window size=50, length=3194, TE@TF001145-Ty1\_copia\_Ele122:1-3194

0 500 1000 1500 2000 2500 3000

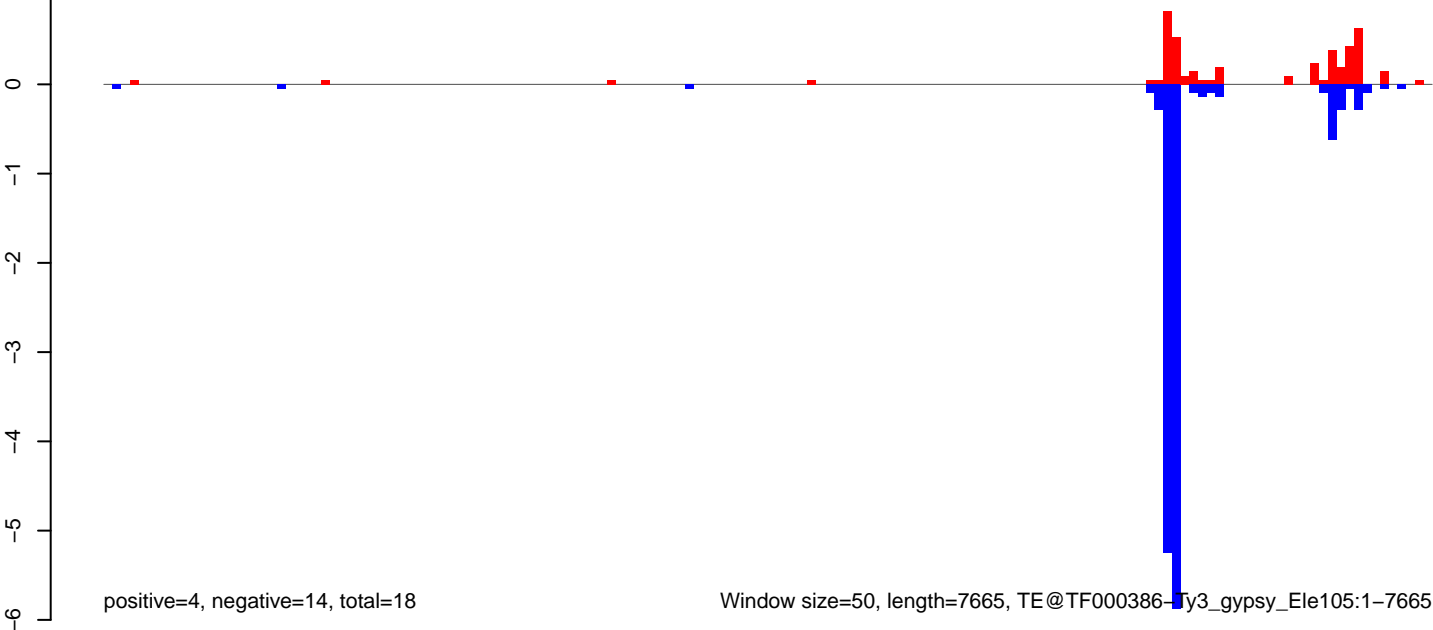
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

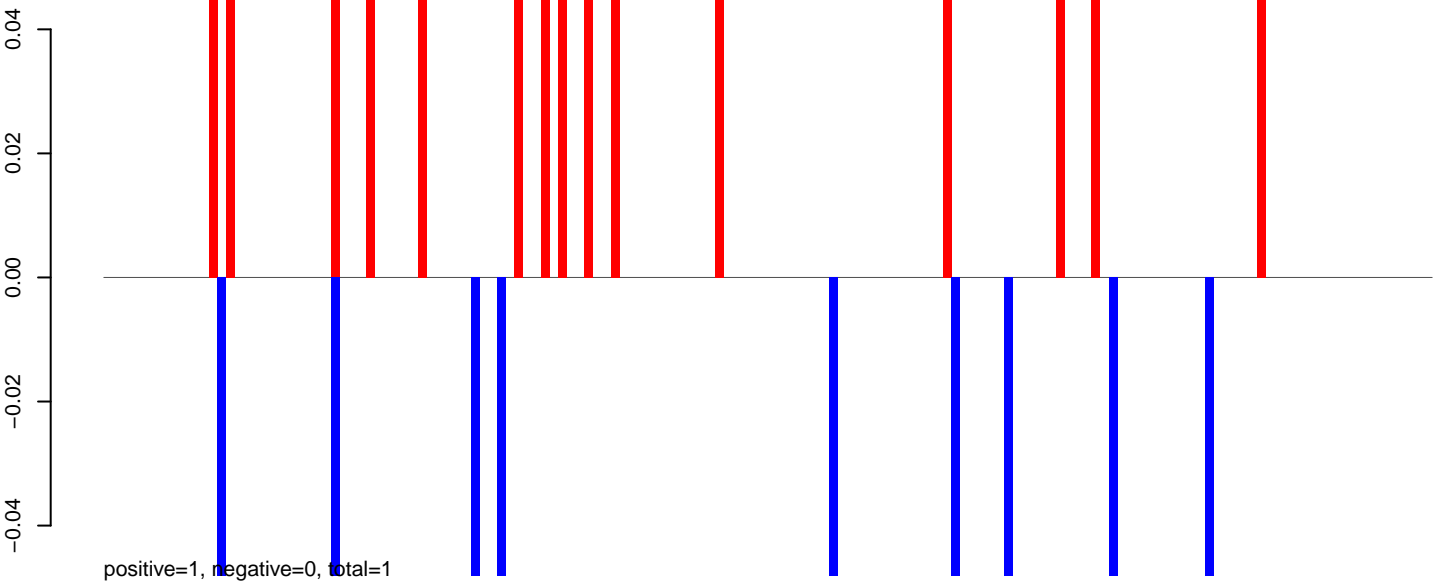


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

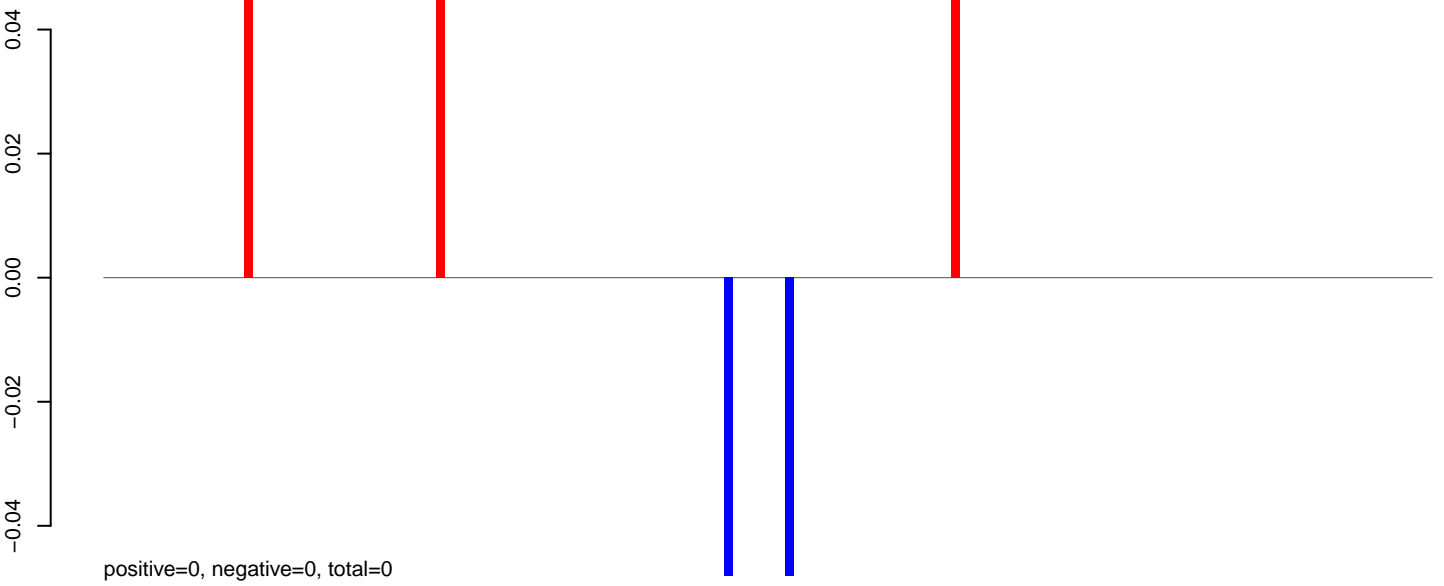




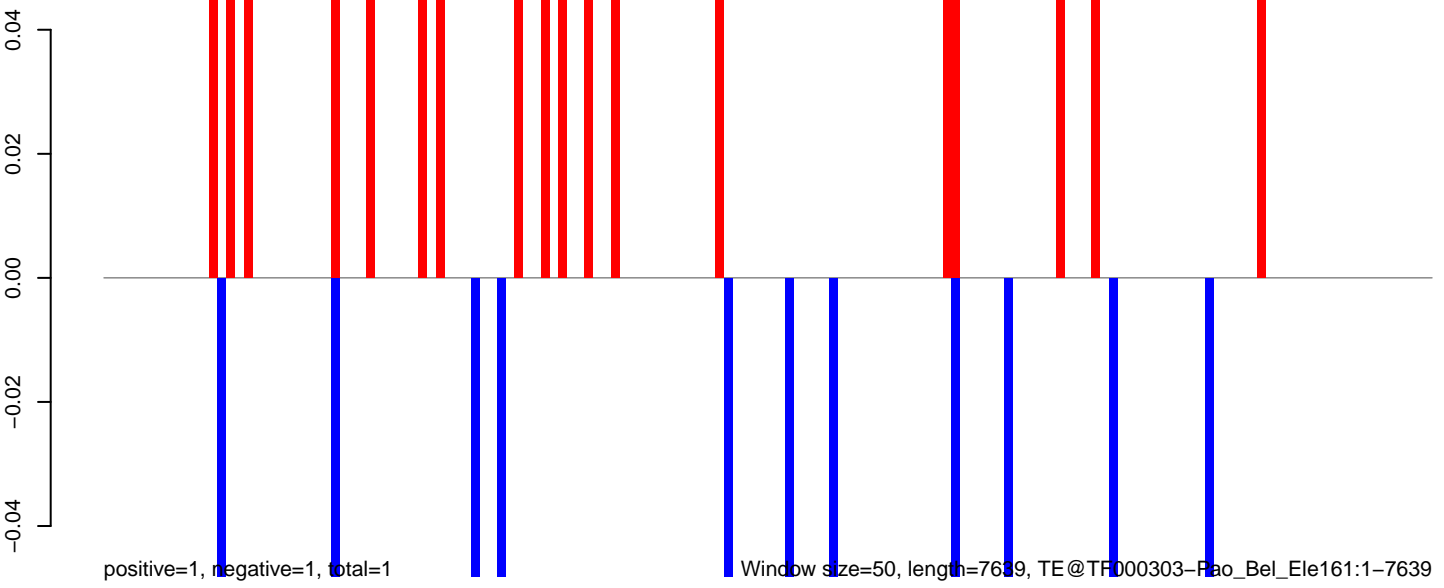
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

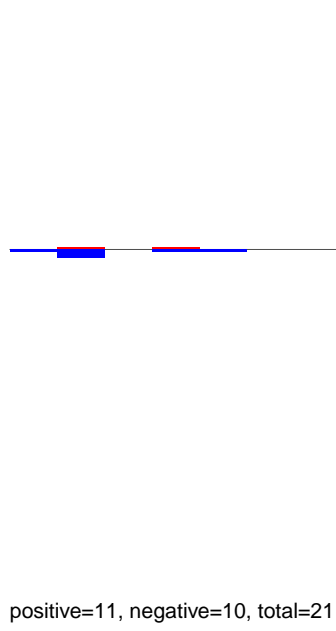


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



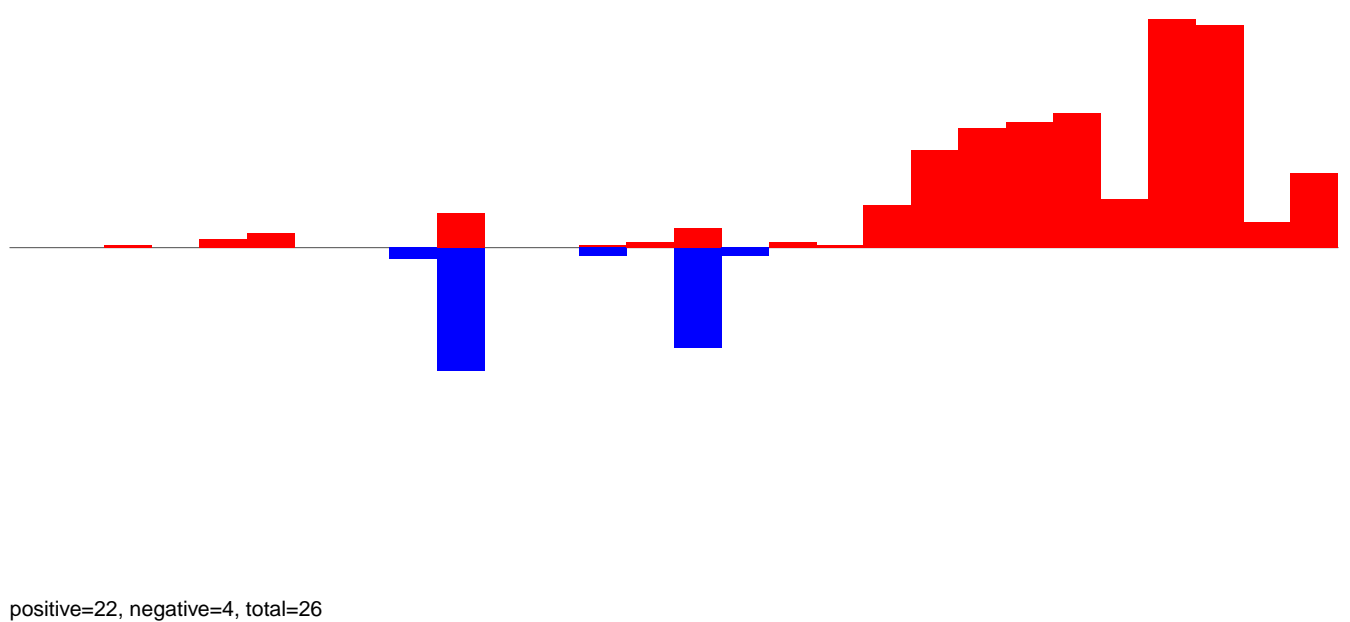
0 2000 4000 6000

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



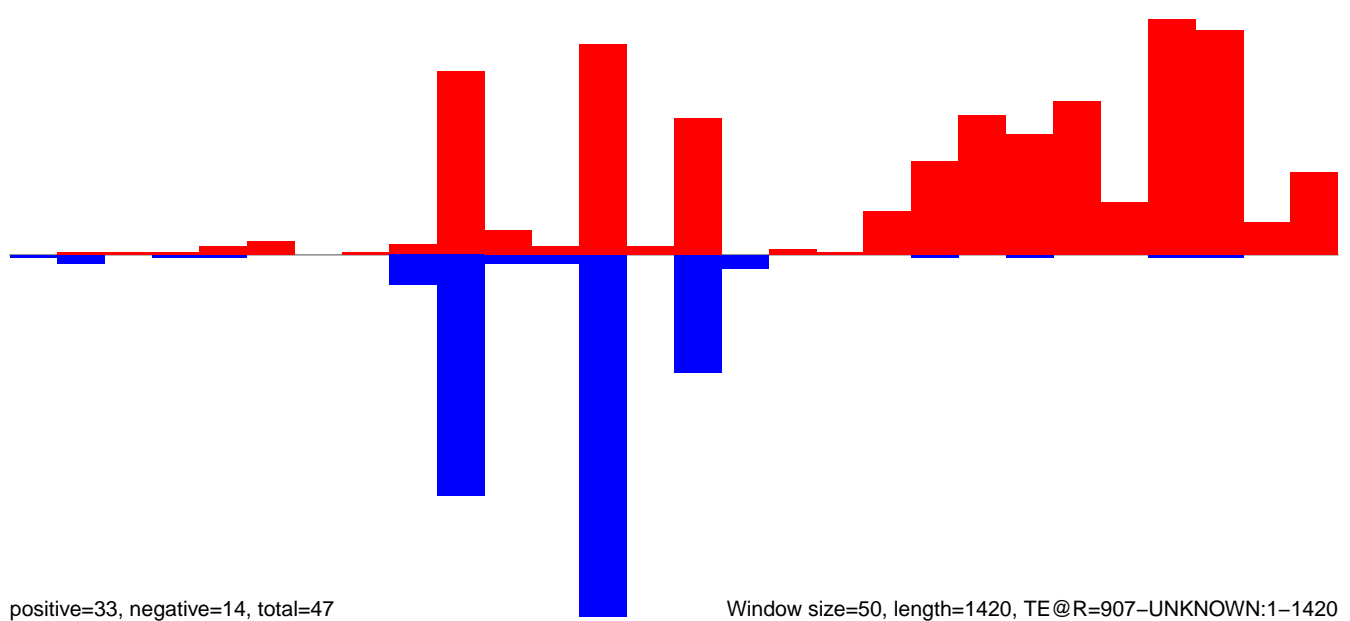
positive=11, negative=10, total=21

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=22, negative=4, total=26

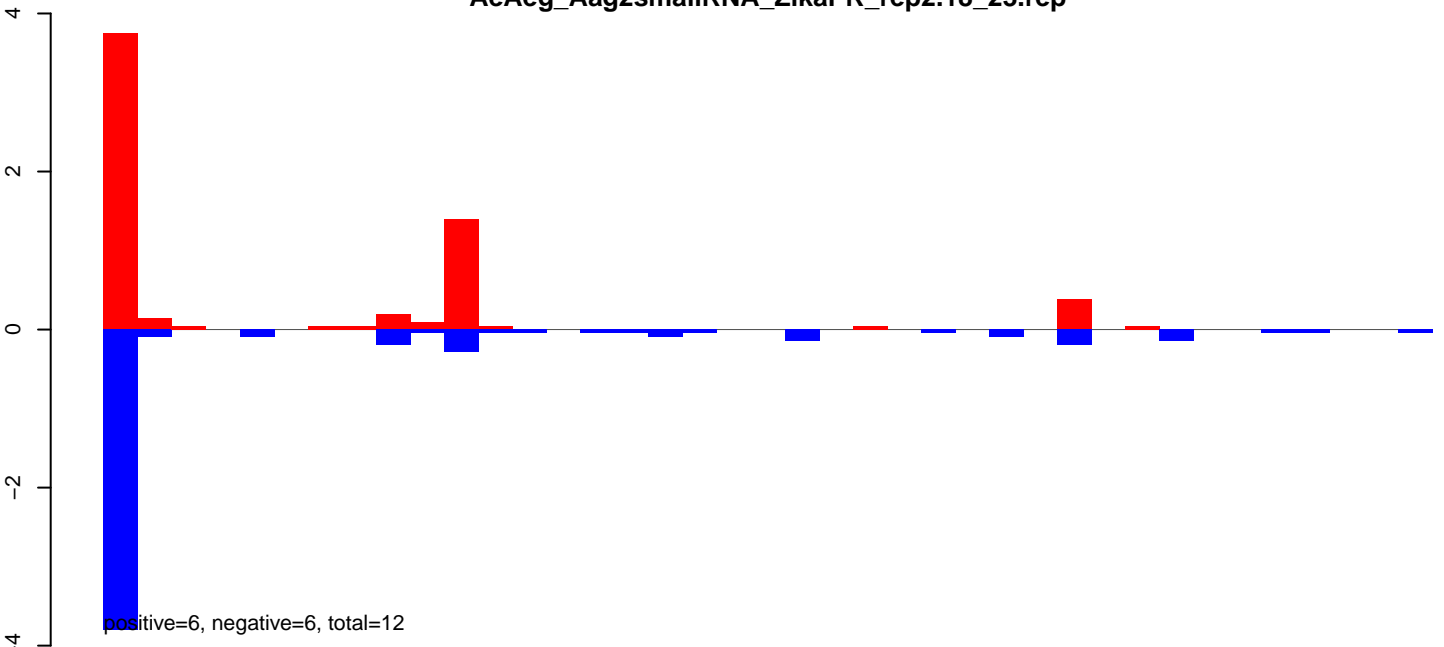
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



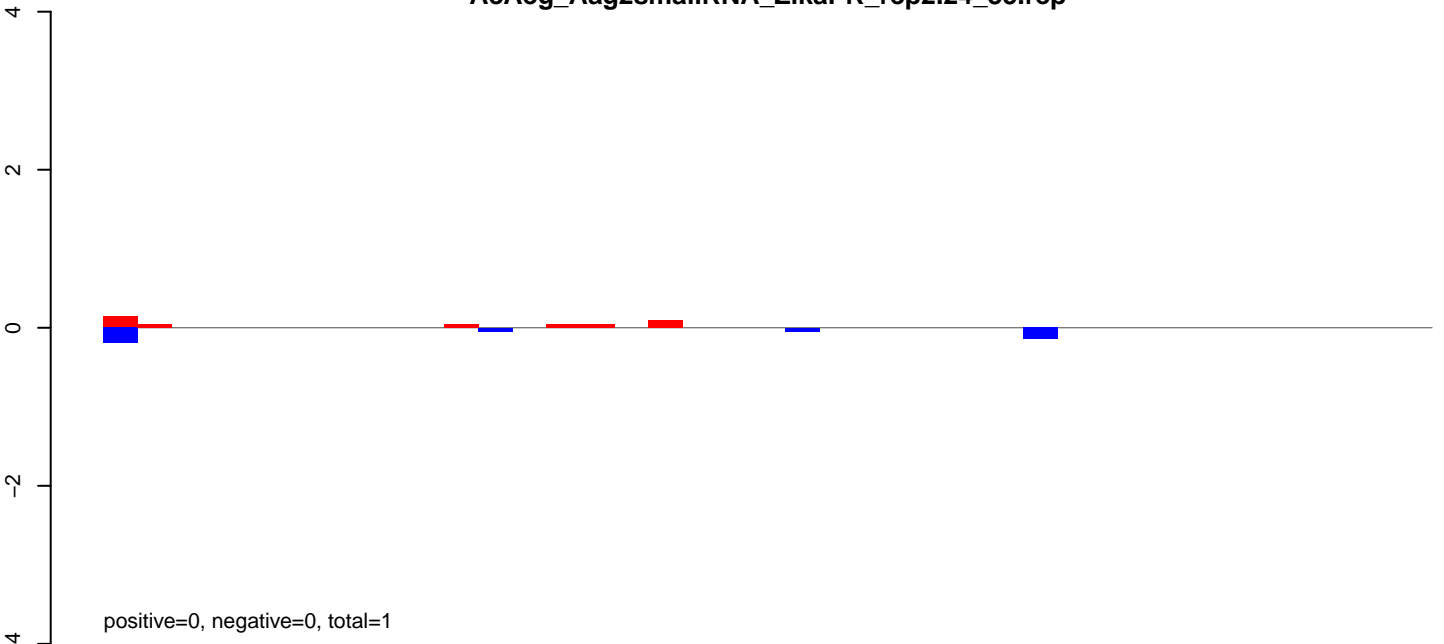
positive=33, negative=14, total=47

Window size=50, length=1420, TE@R=907-UNKNOWN:1-1420

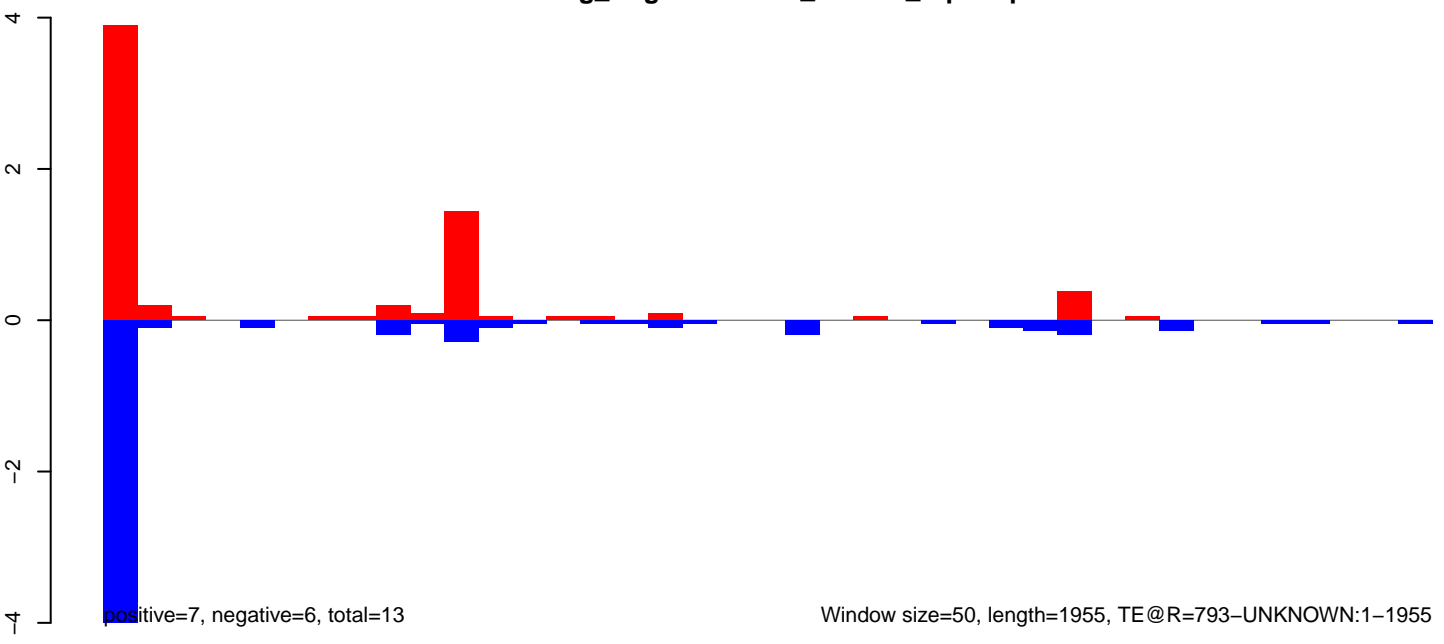
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



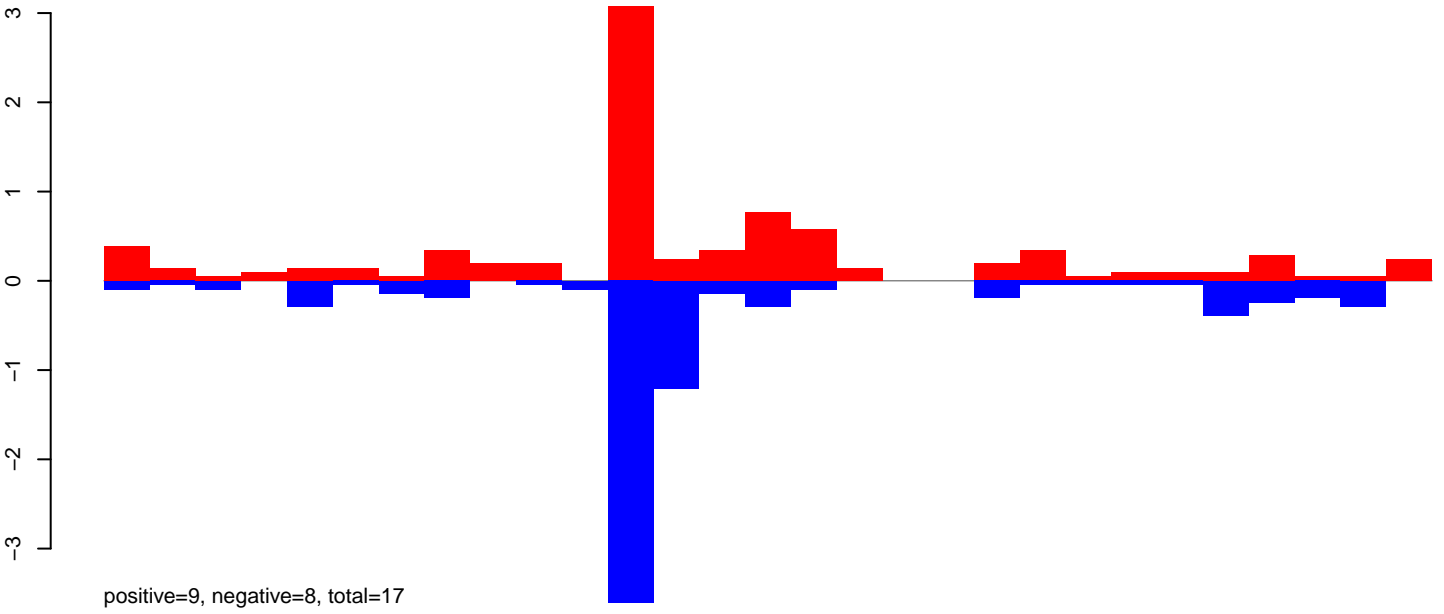
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



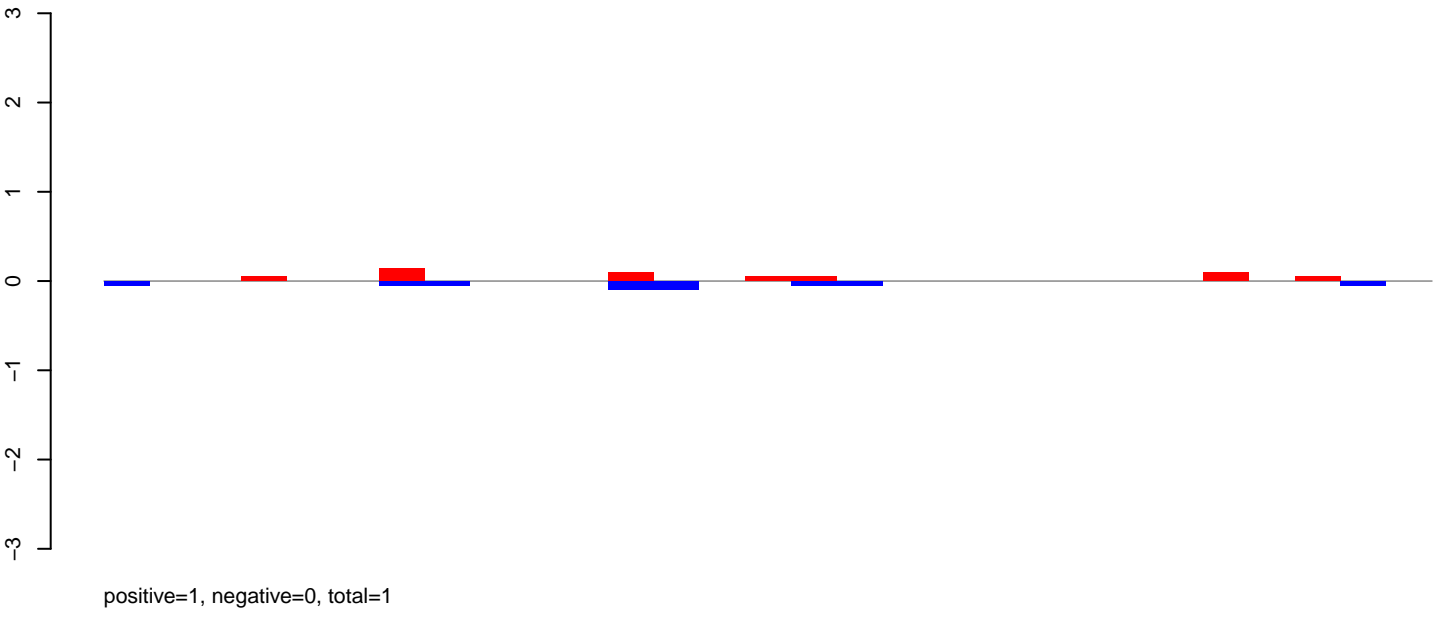
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



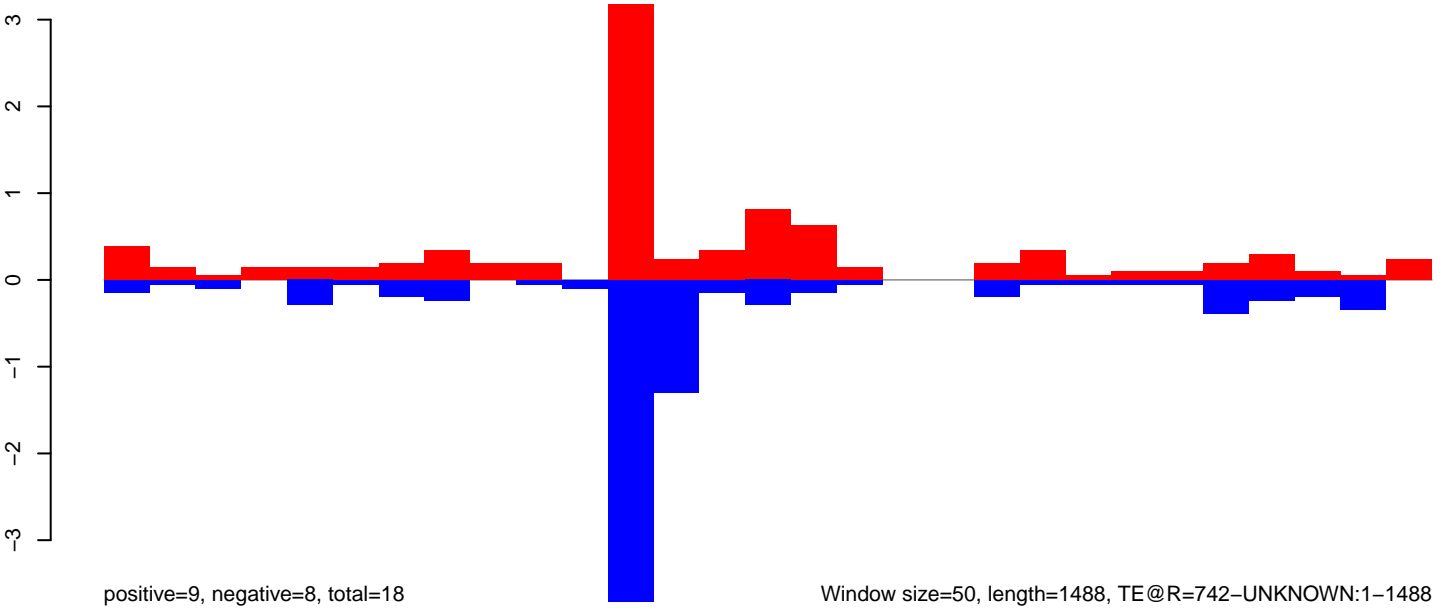
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

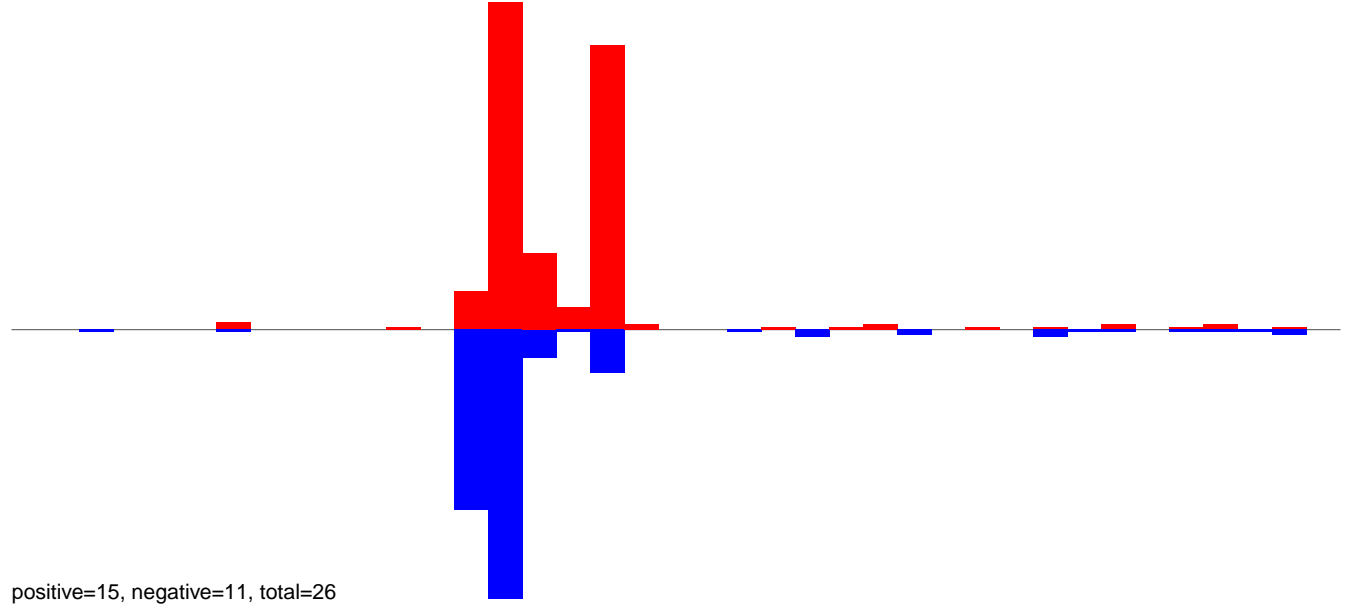


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

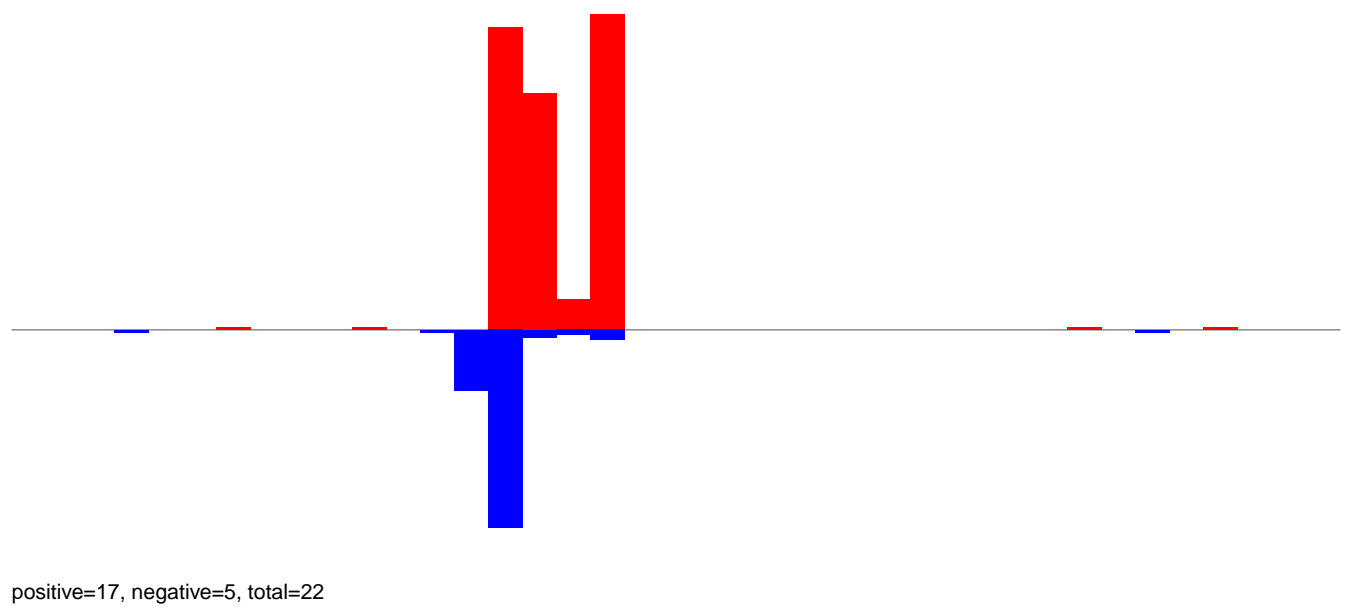


Window size=50, length=1488, TE@R=742-UNKNOWN:1-1488

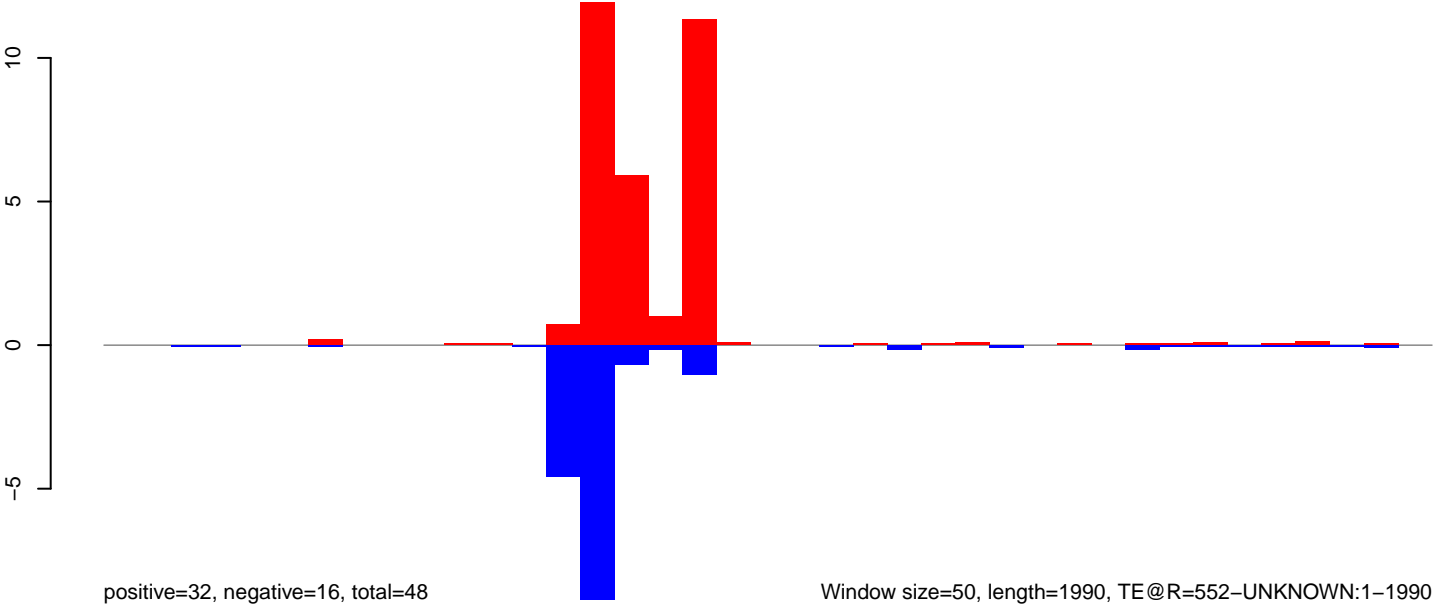
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

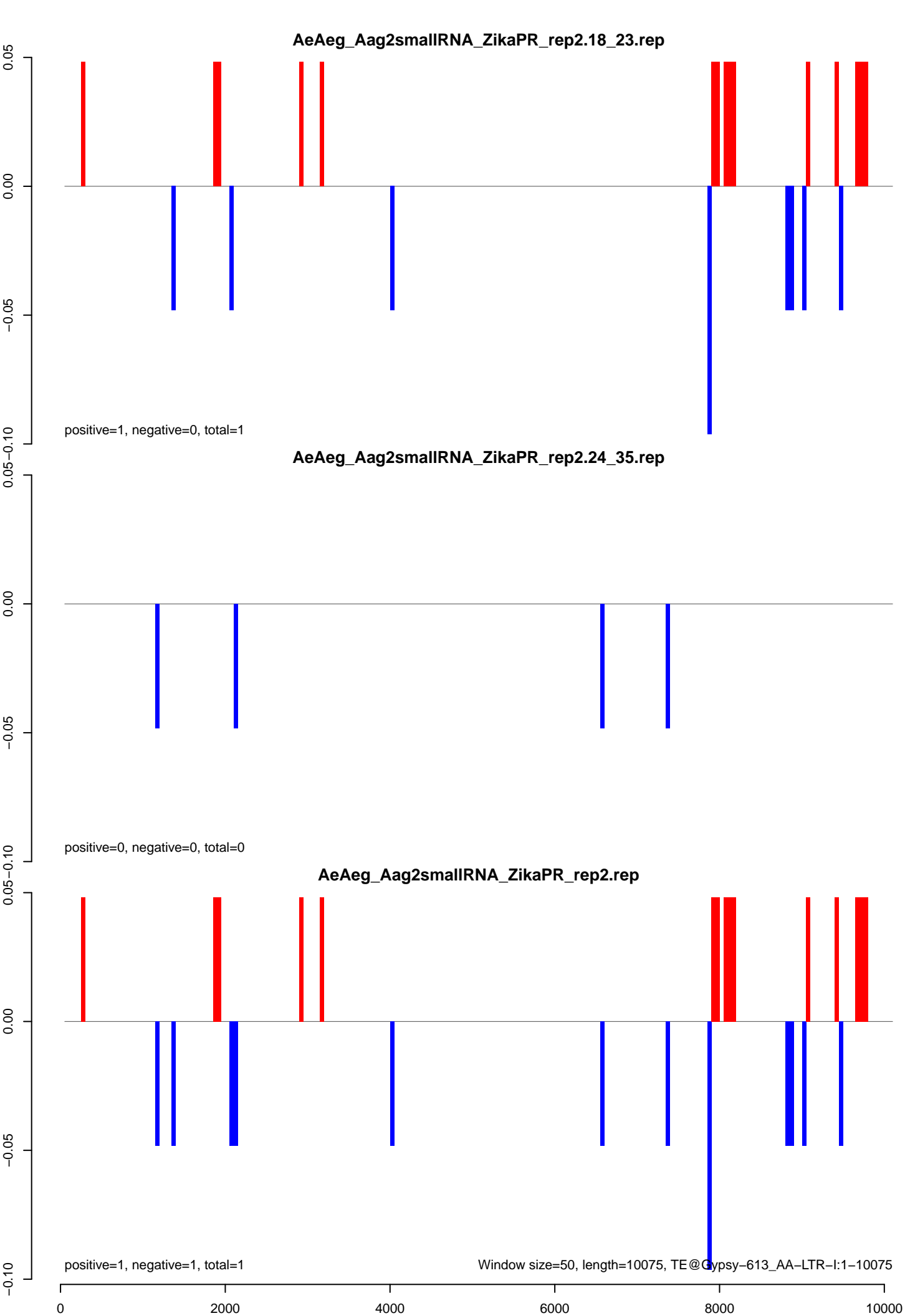


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

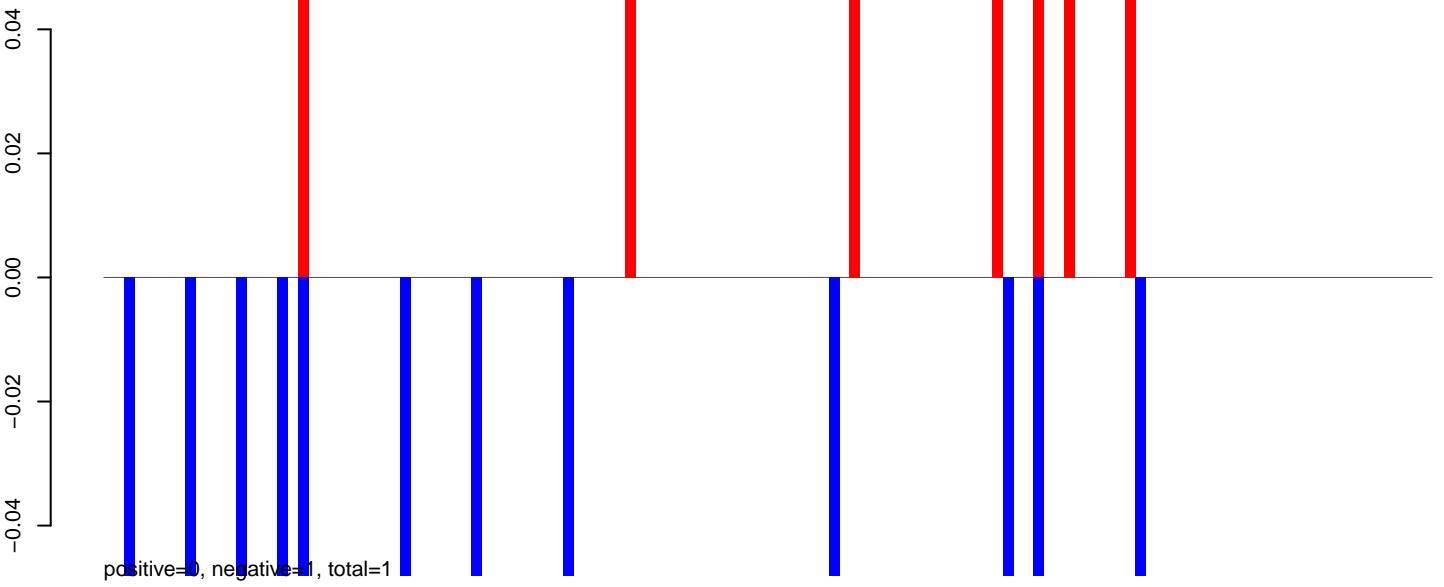


Window size=50, length=1990, TE@R=552-UNKNOWN:1-1990

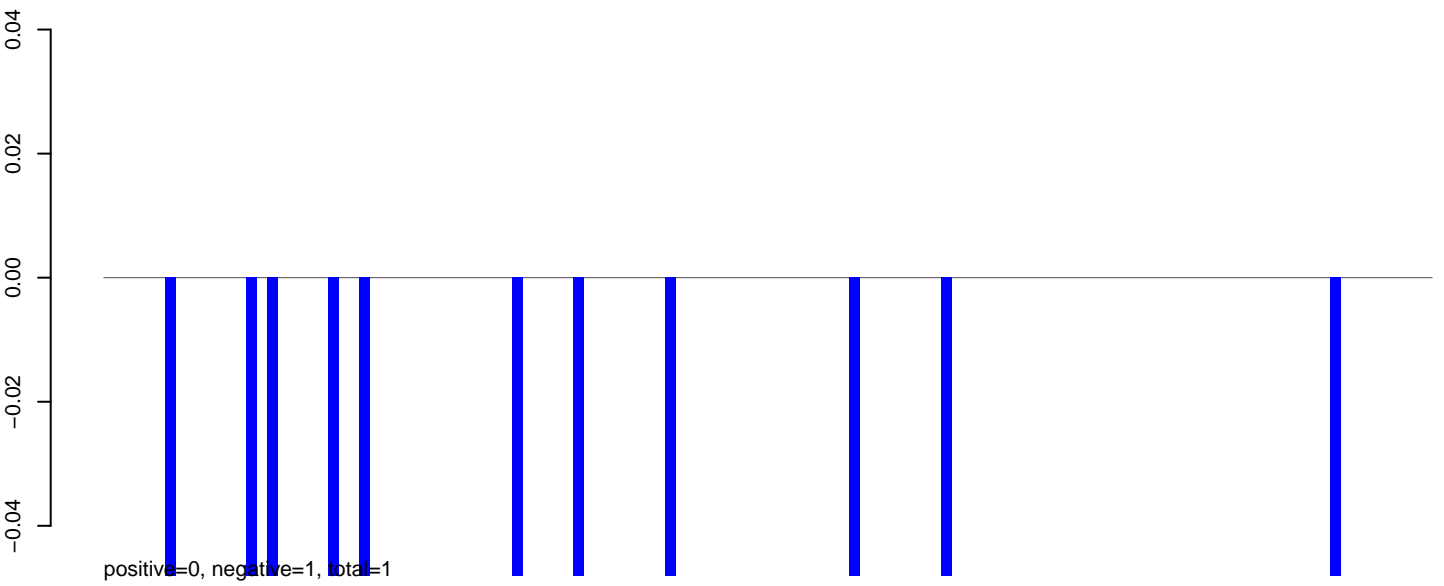
0 500 1000 1500 2000



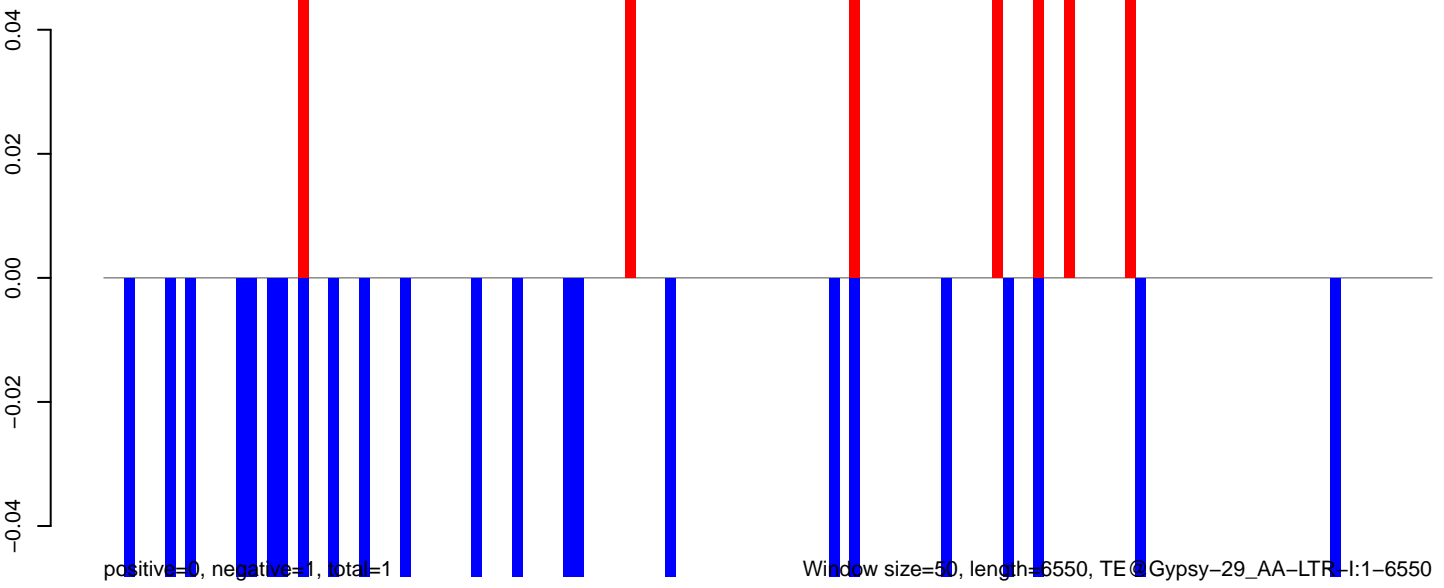
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

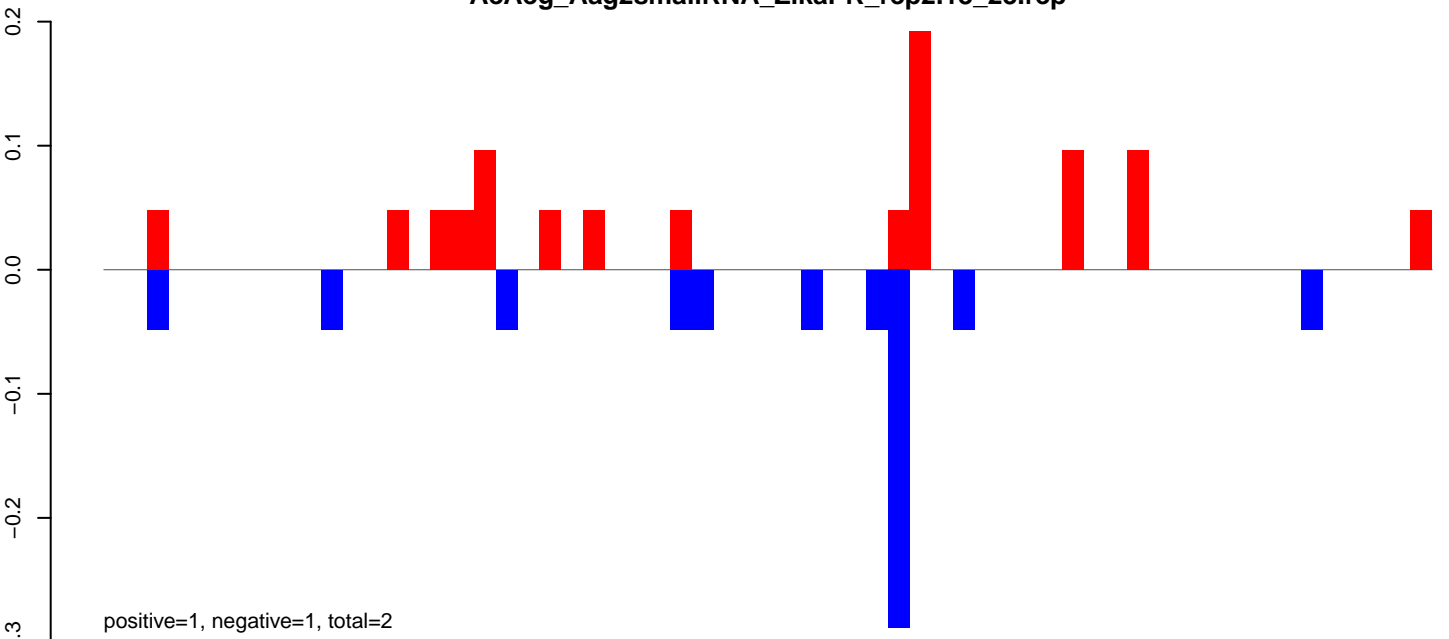


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

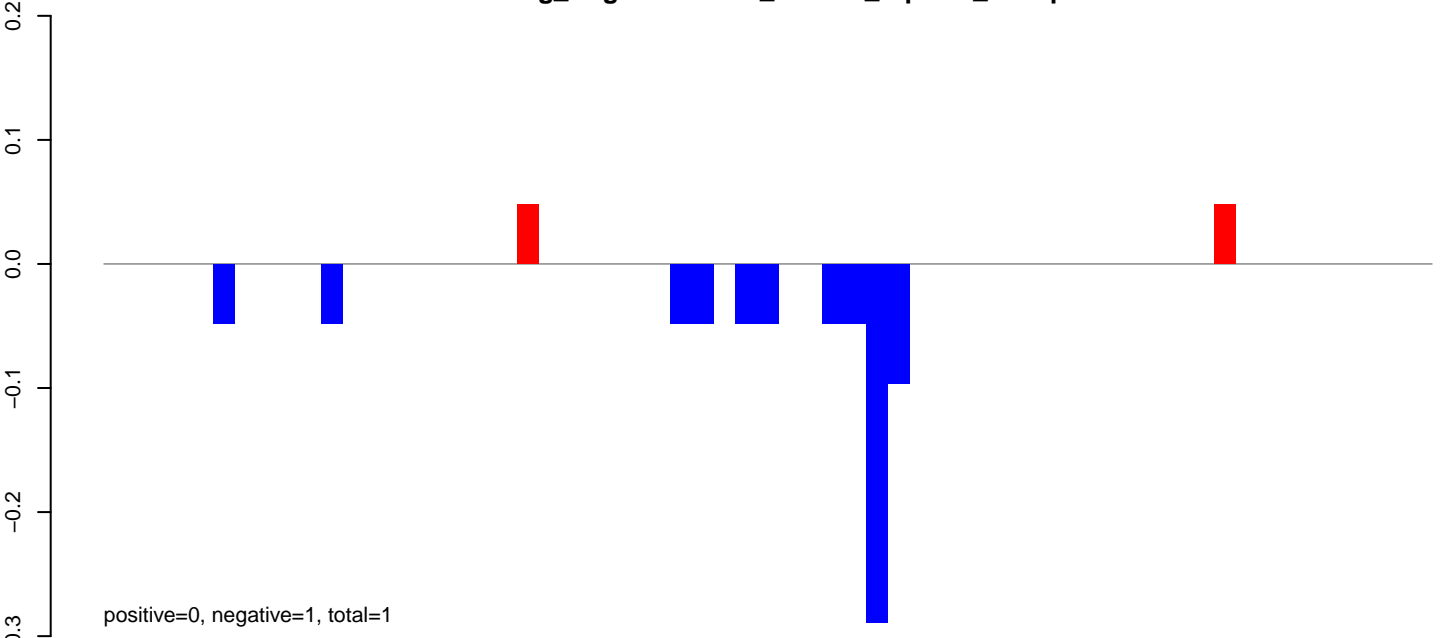


0 1000 2000 3000 4000 5000 6000

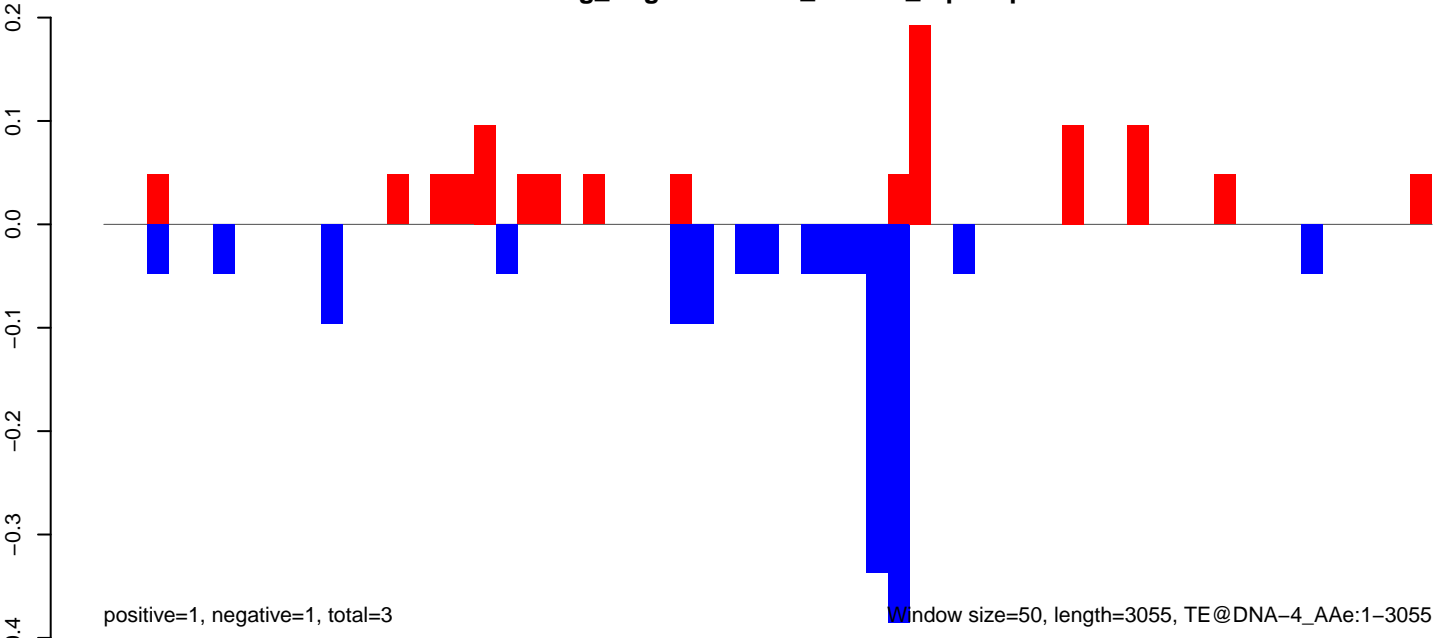
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

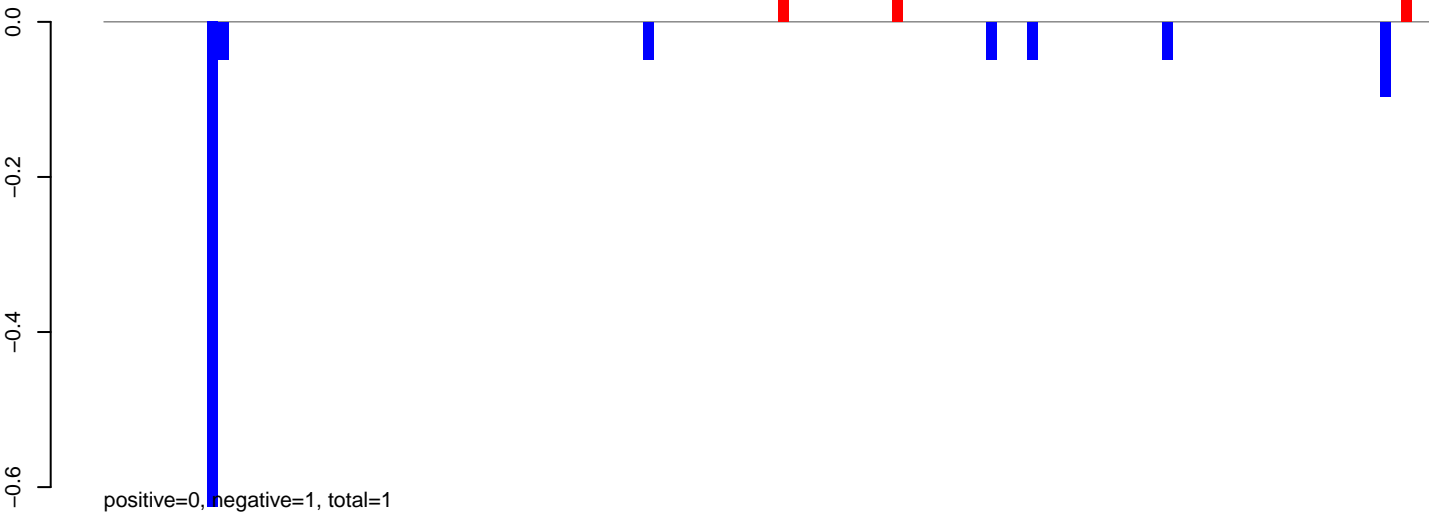


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

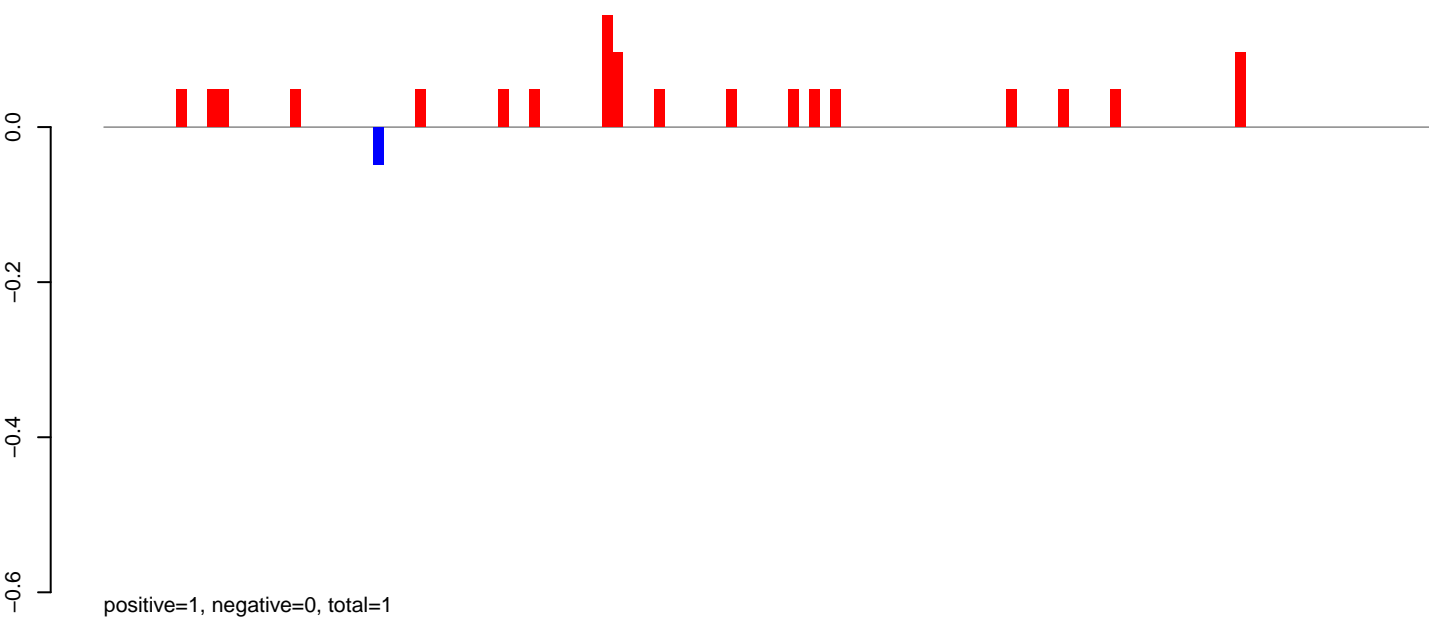




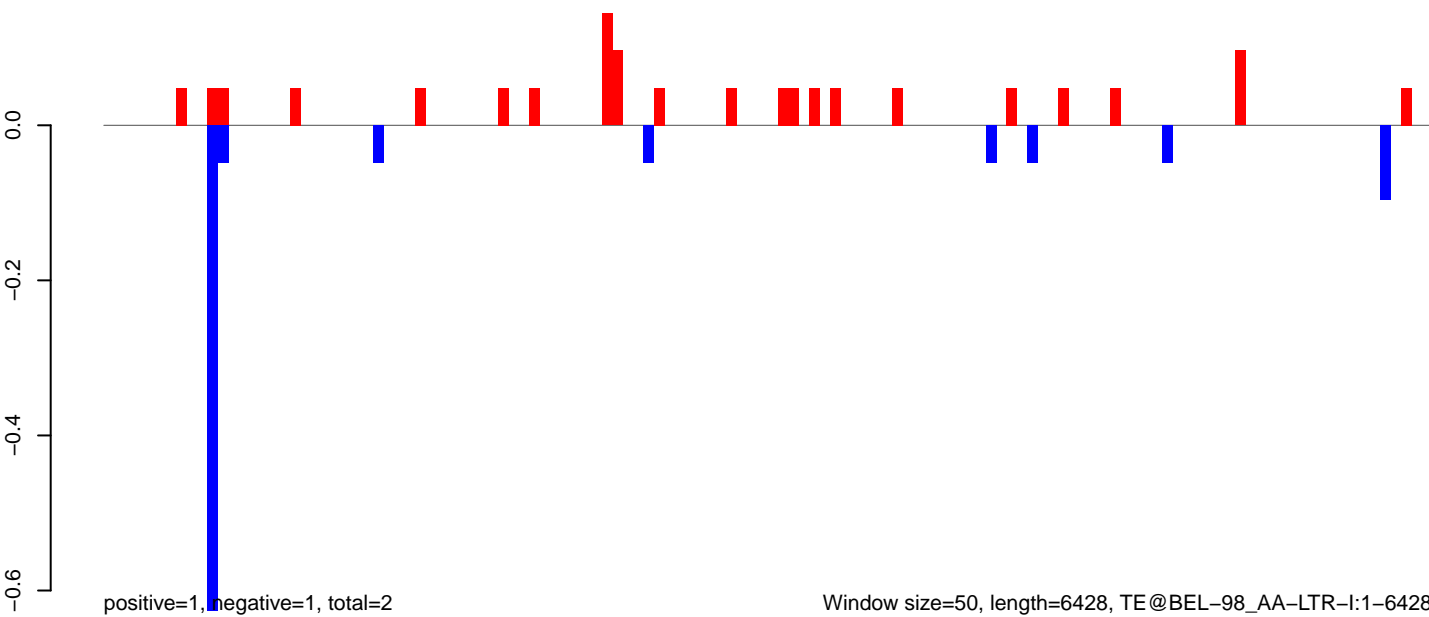
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

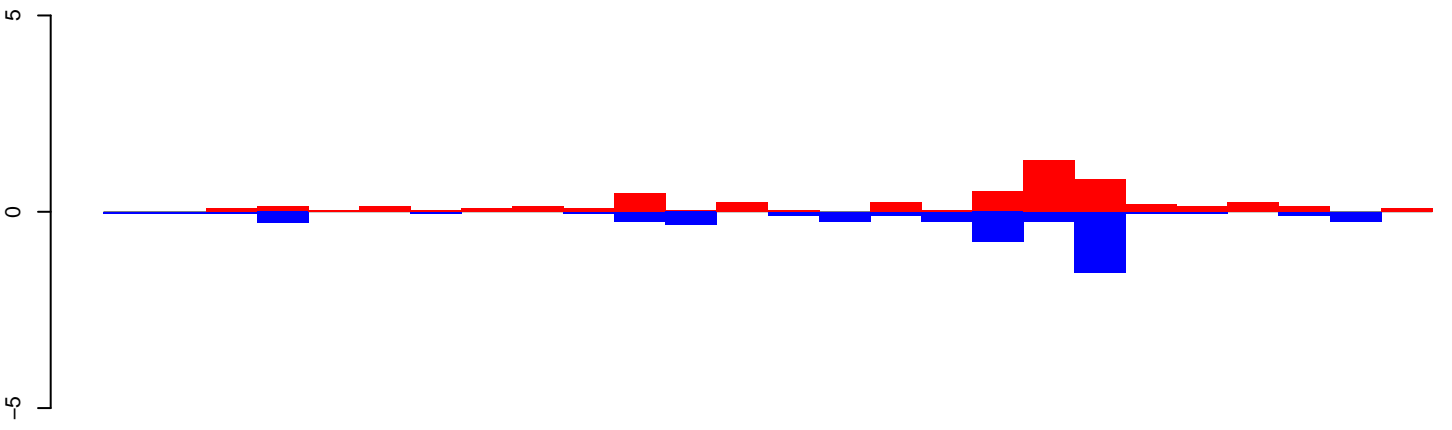


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



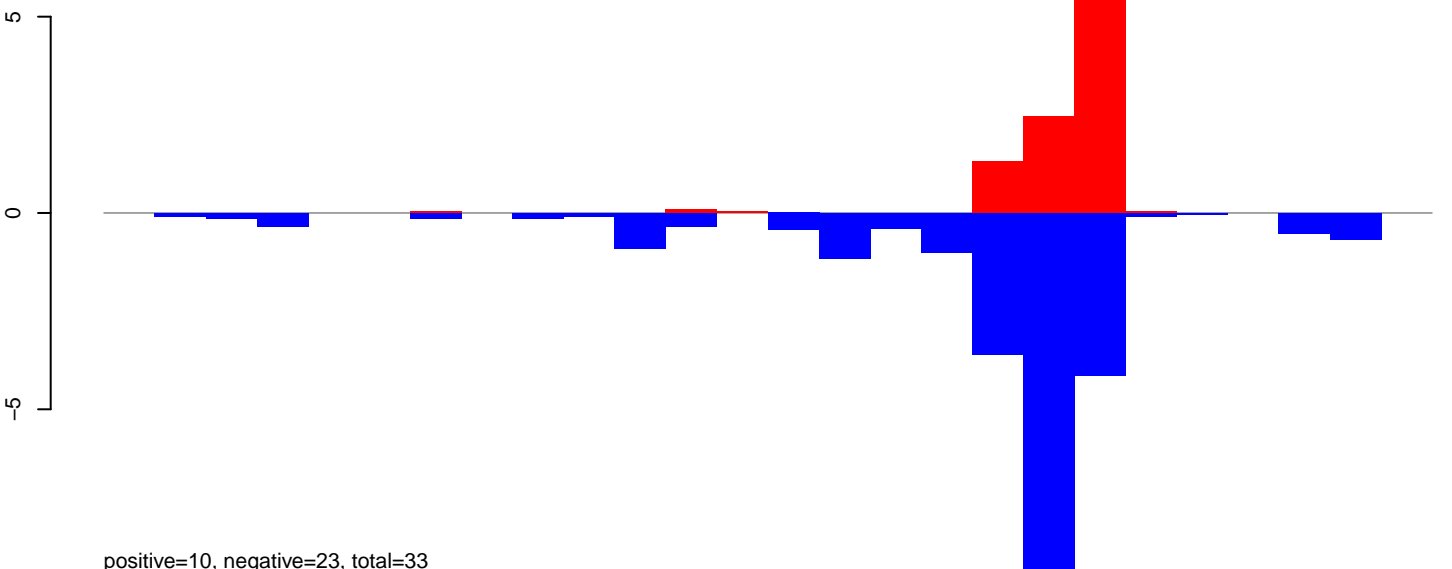
Window size=50, length=6428, TE@BEL-98\_AA-LTR-I:1-6428

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



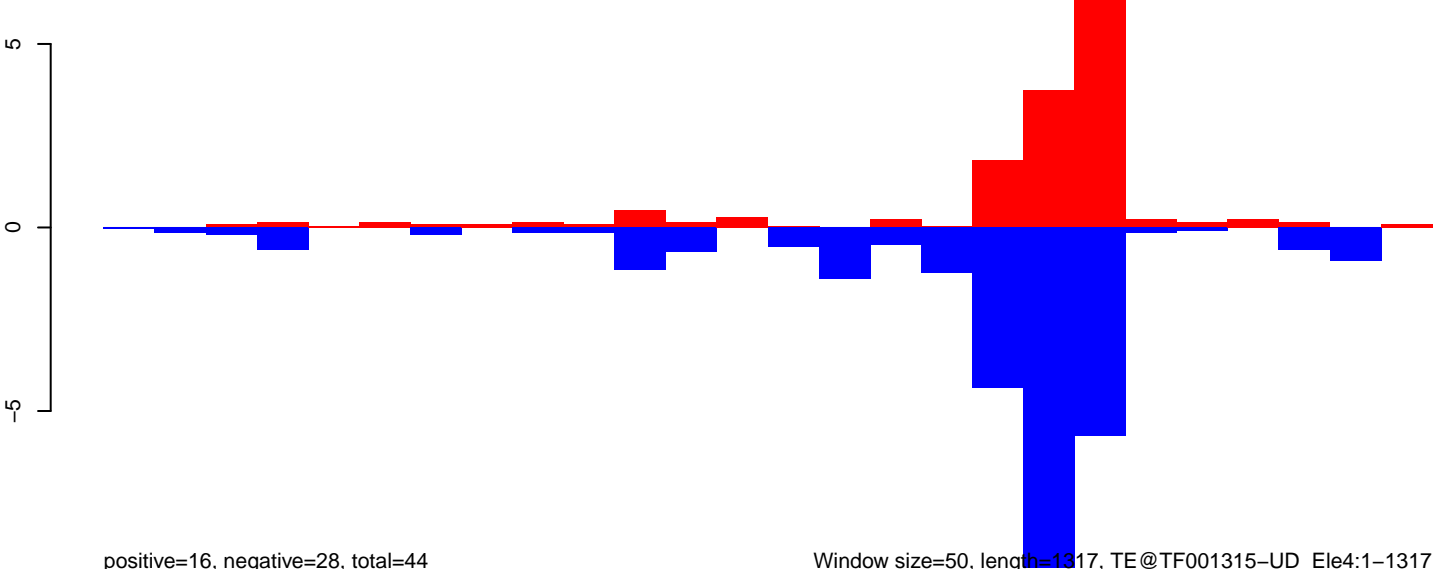
positive=5, negative=5, total=10

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=10, negative=23, total=33

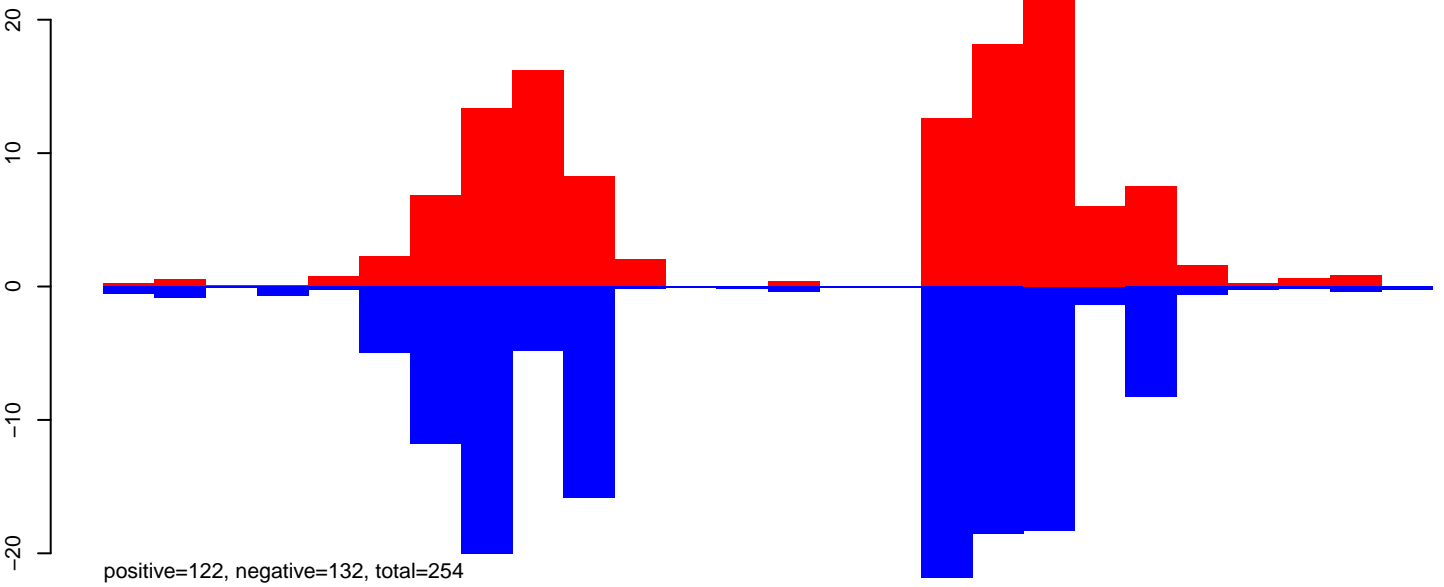
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



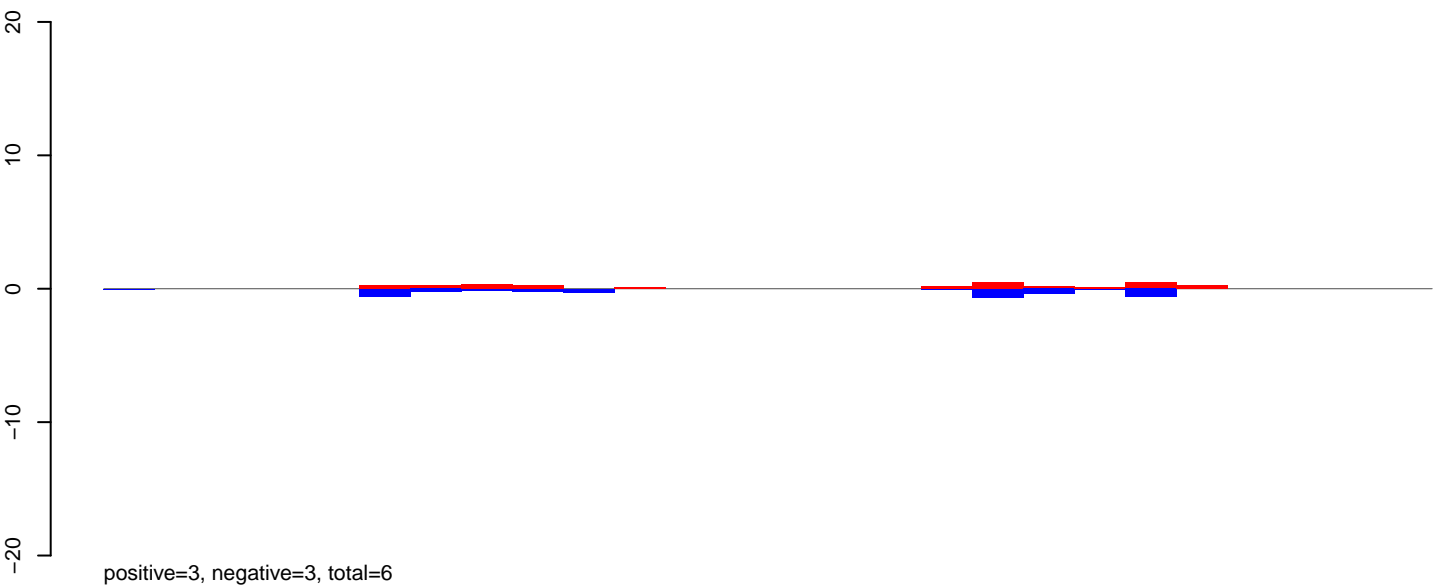
positive=16, negative=28, total=44

Window size=50, length=1317, TE@TF001315-UD\_Ele4:1-1317

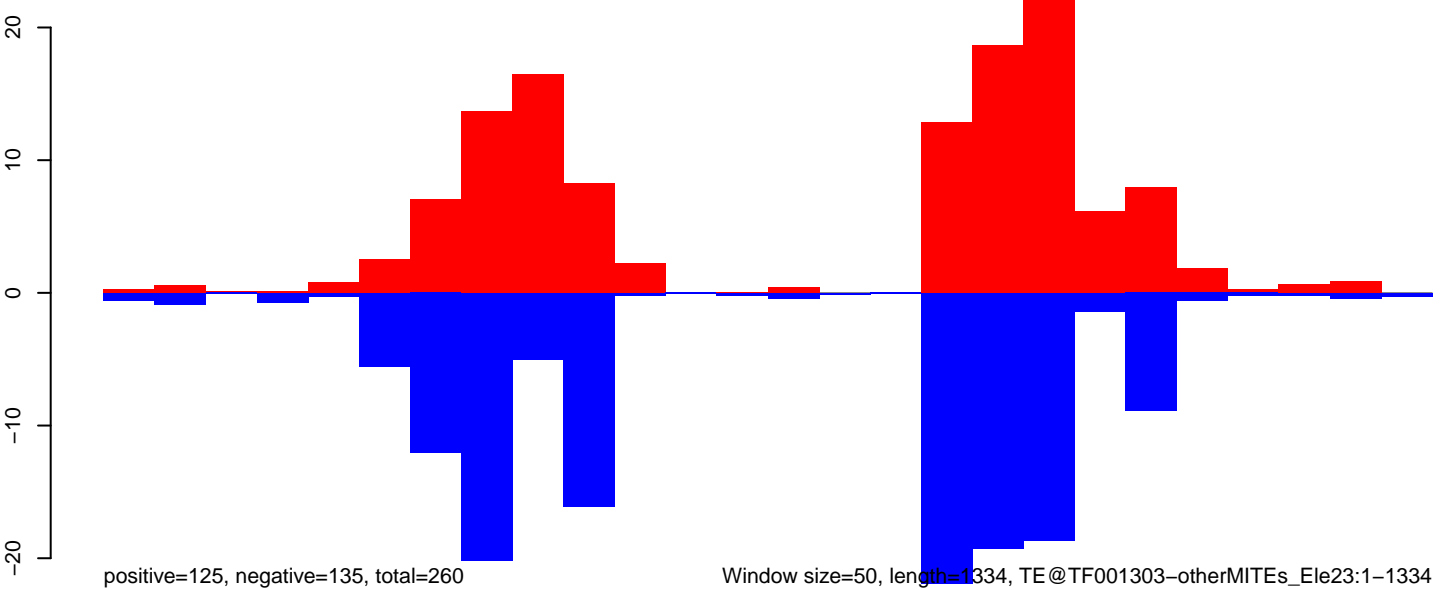
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



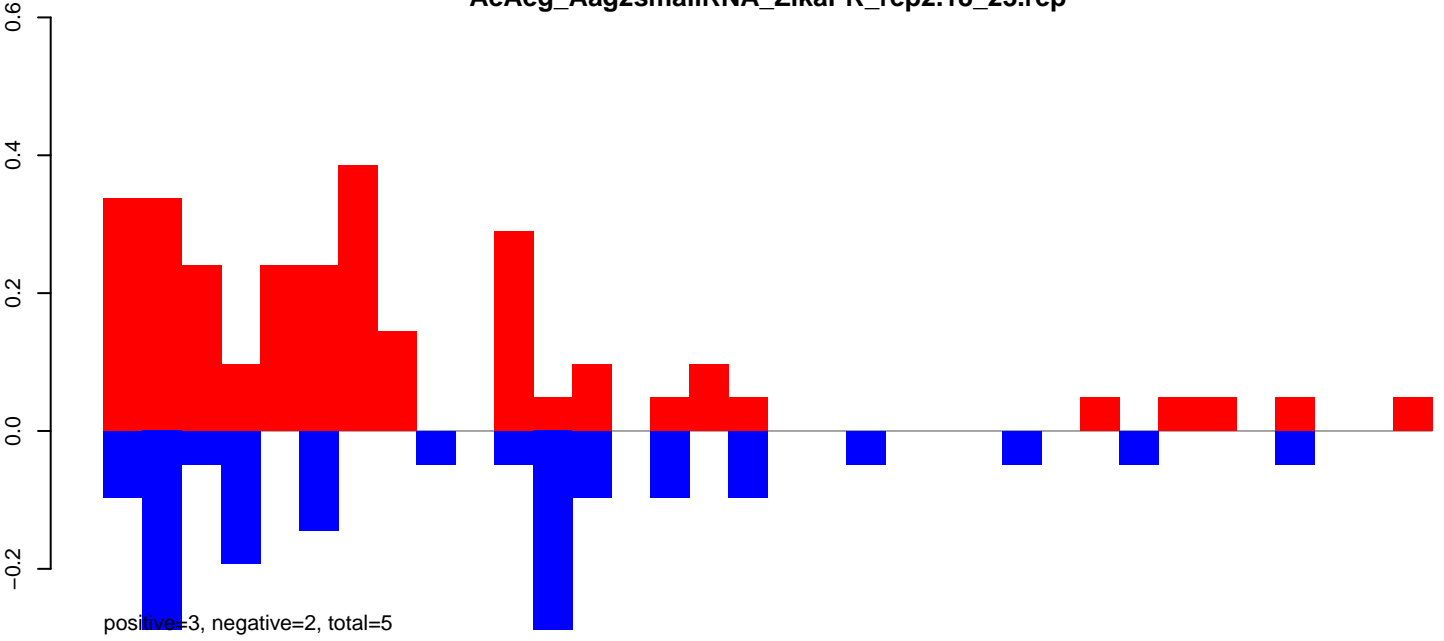
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



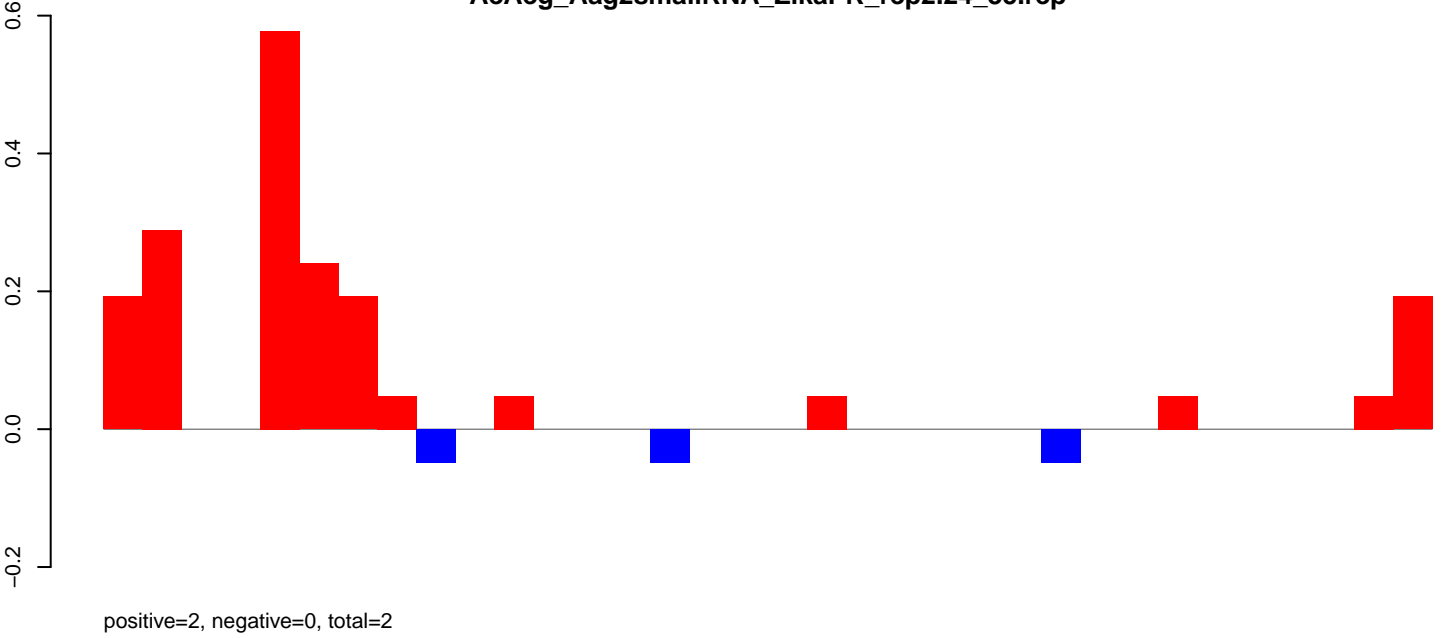
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



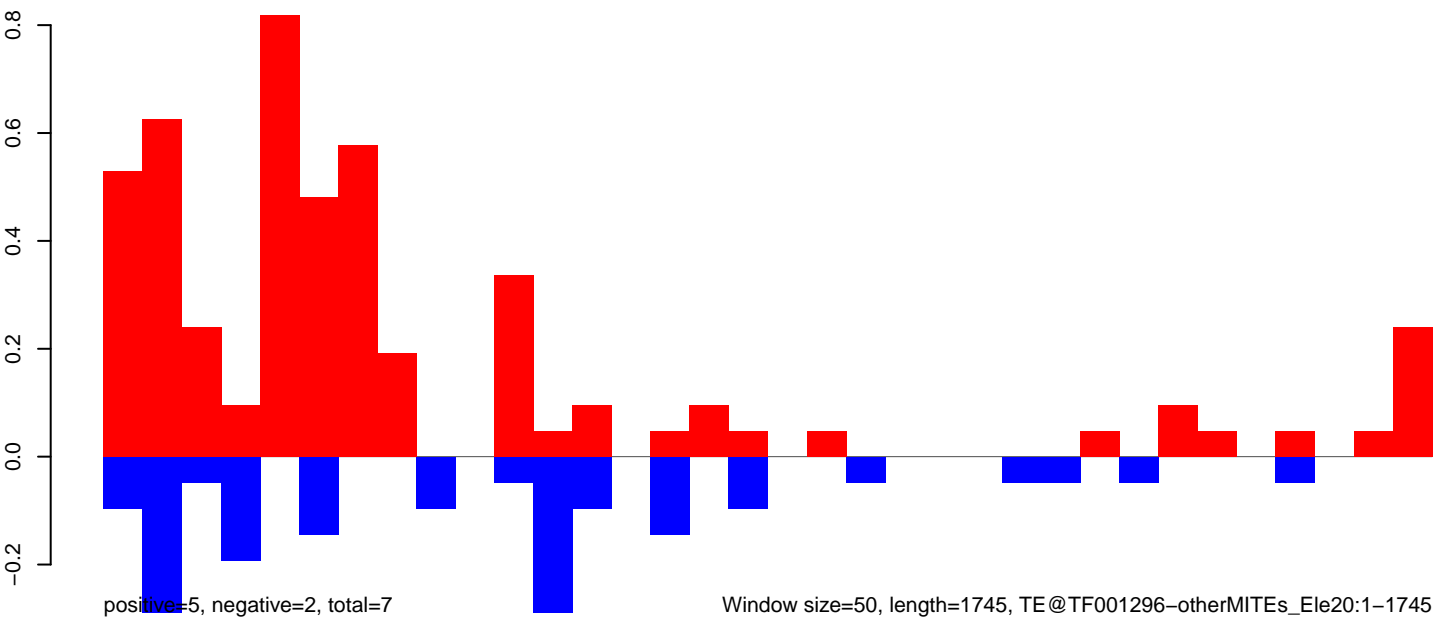
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



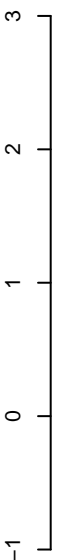
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

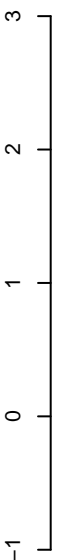


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



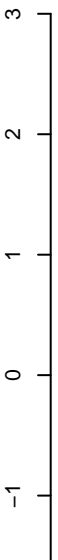
positive=5, negative=4, total=9

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



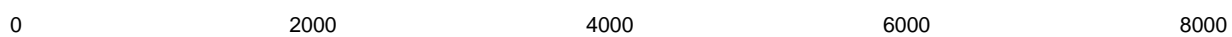
positive=5, negative=7, total=12

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

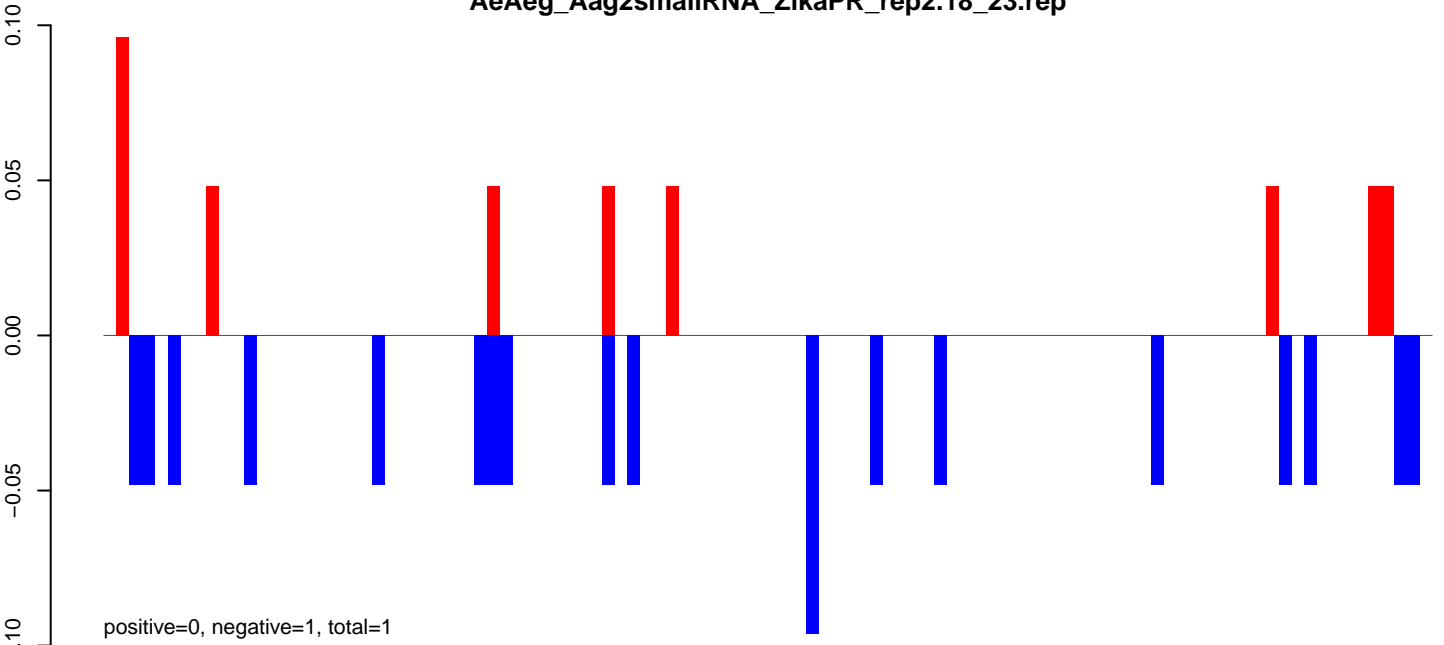


positive=10, negative=11, total=22

Window size=50, length=8987, TE@TF001164-PIF\_Ele3:1-8987



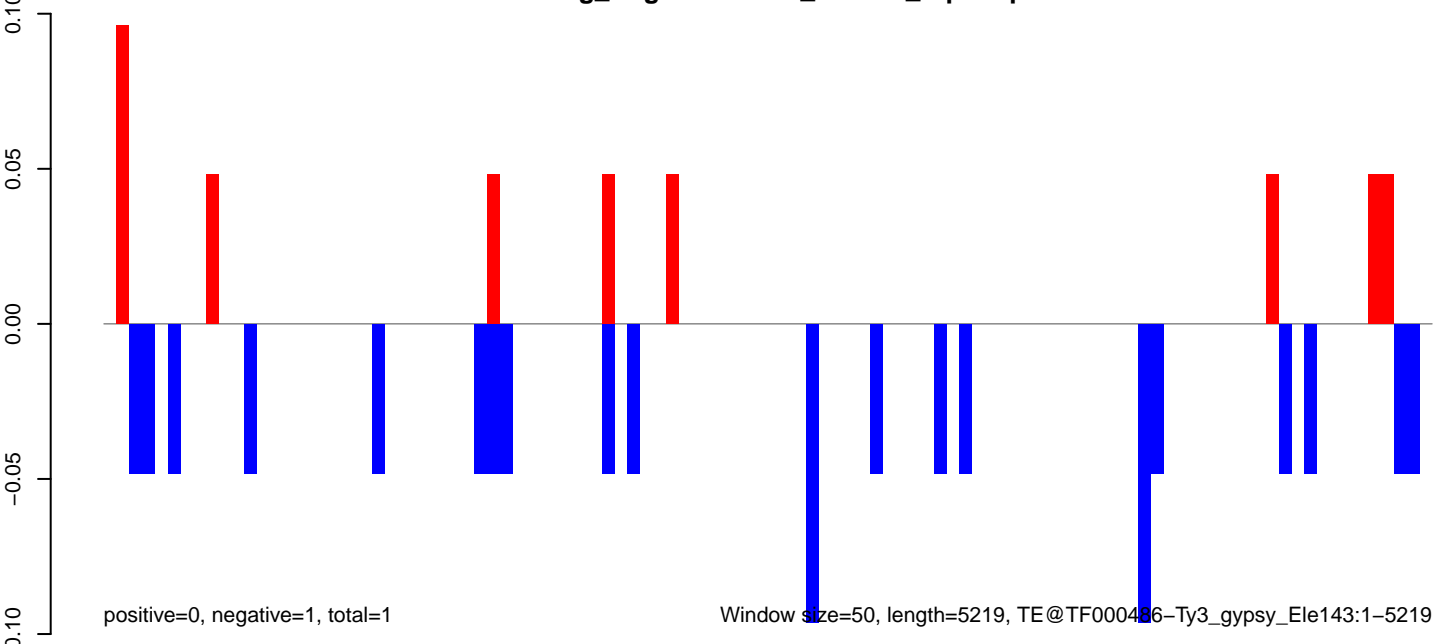
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



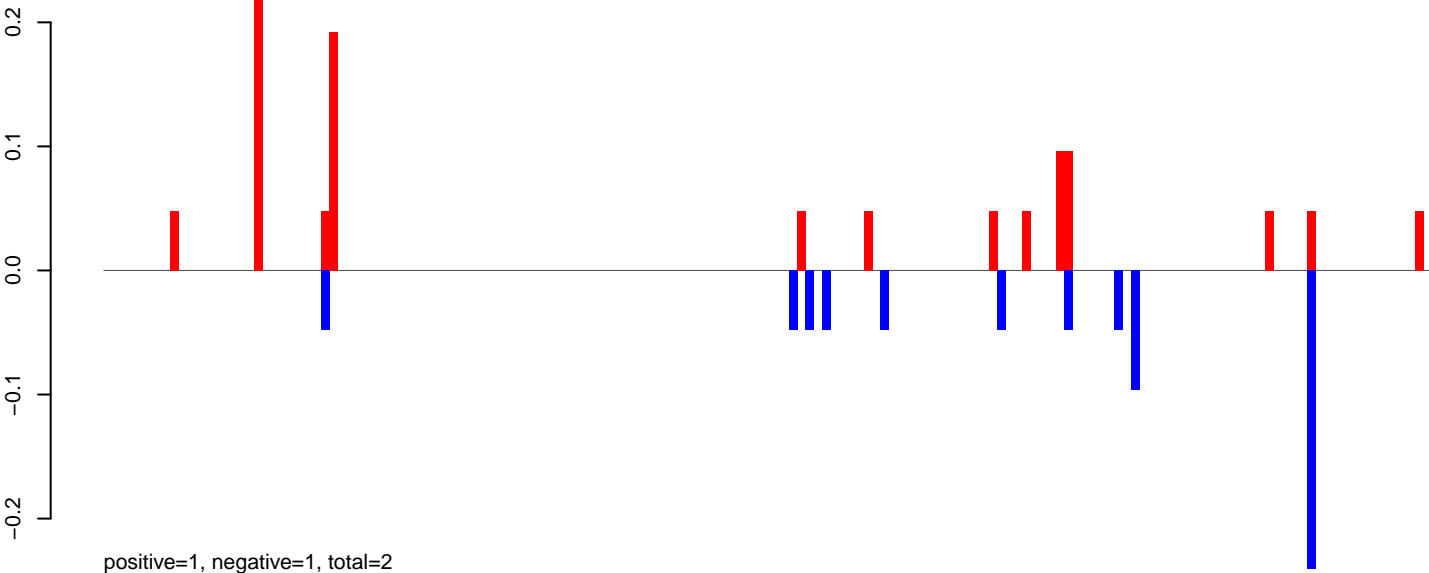
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



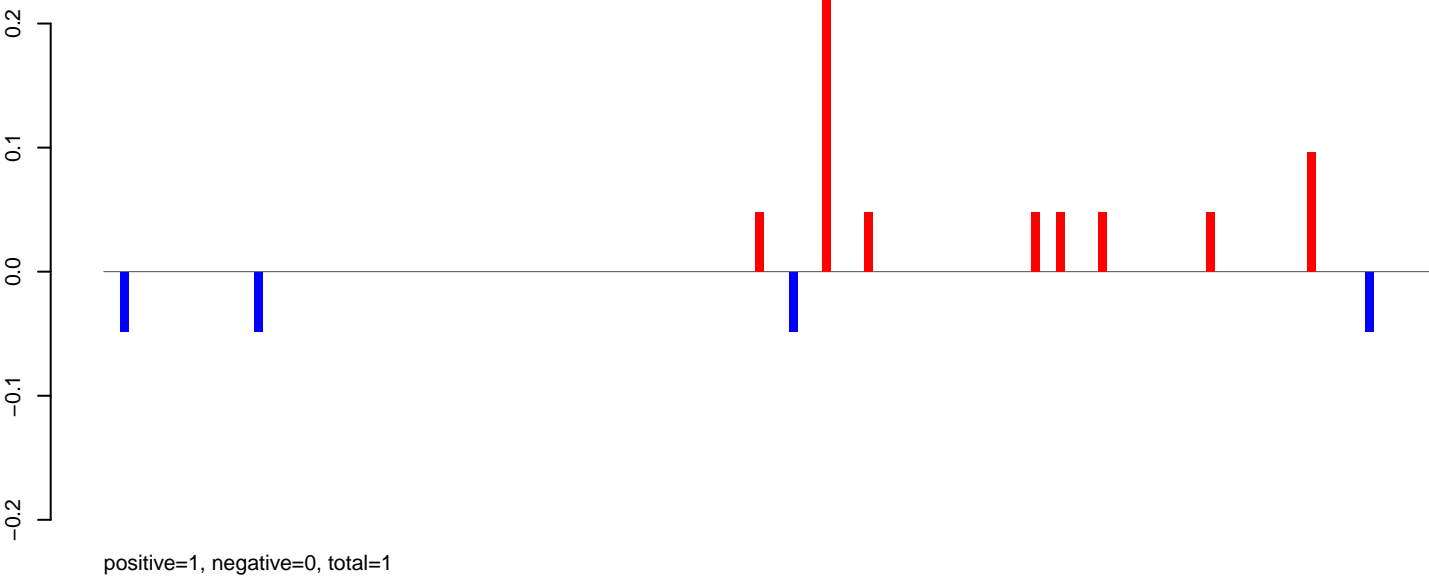
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



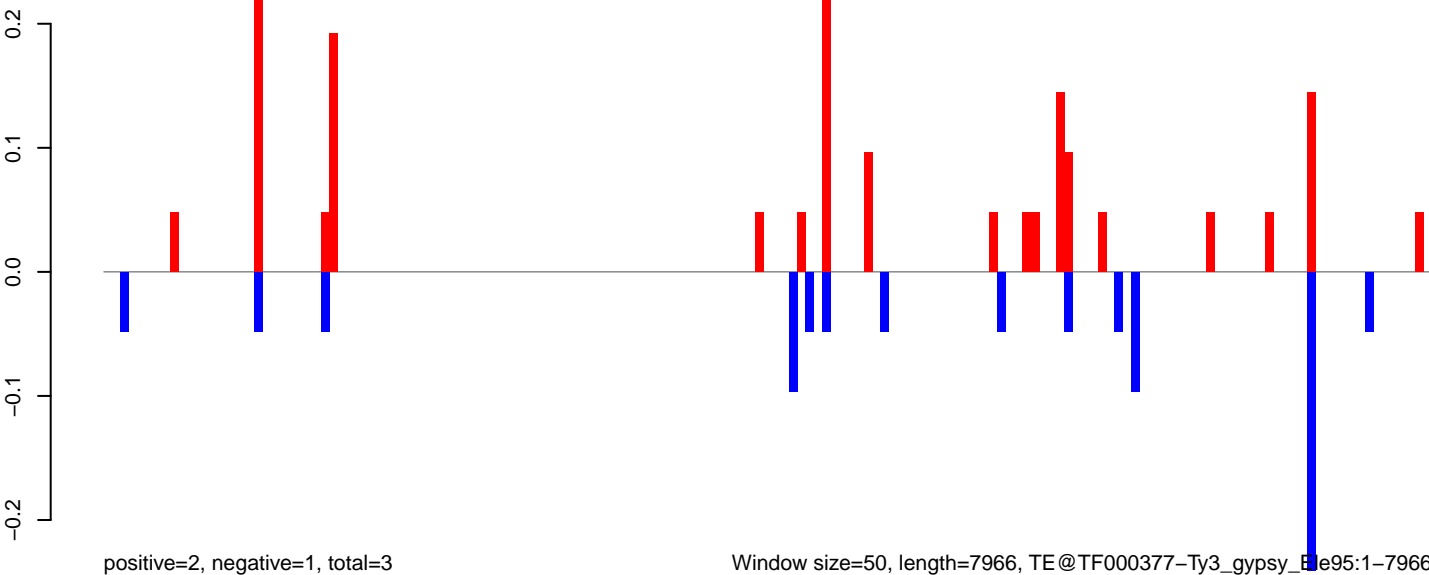
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

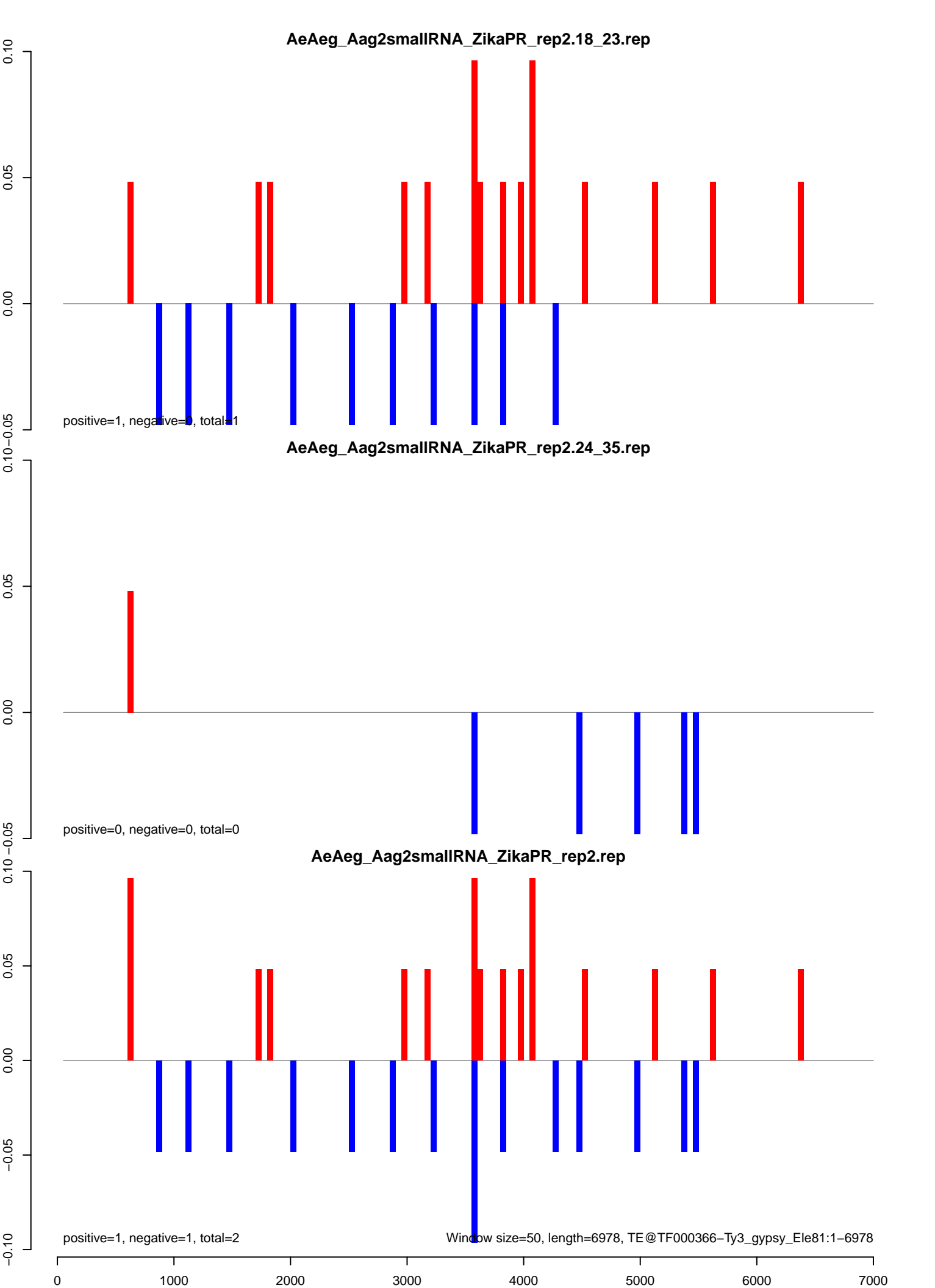


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



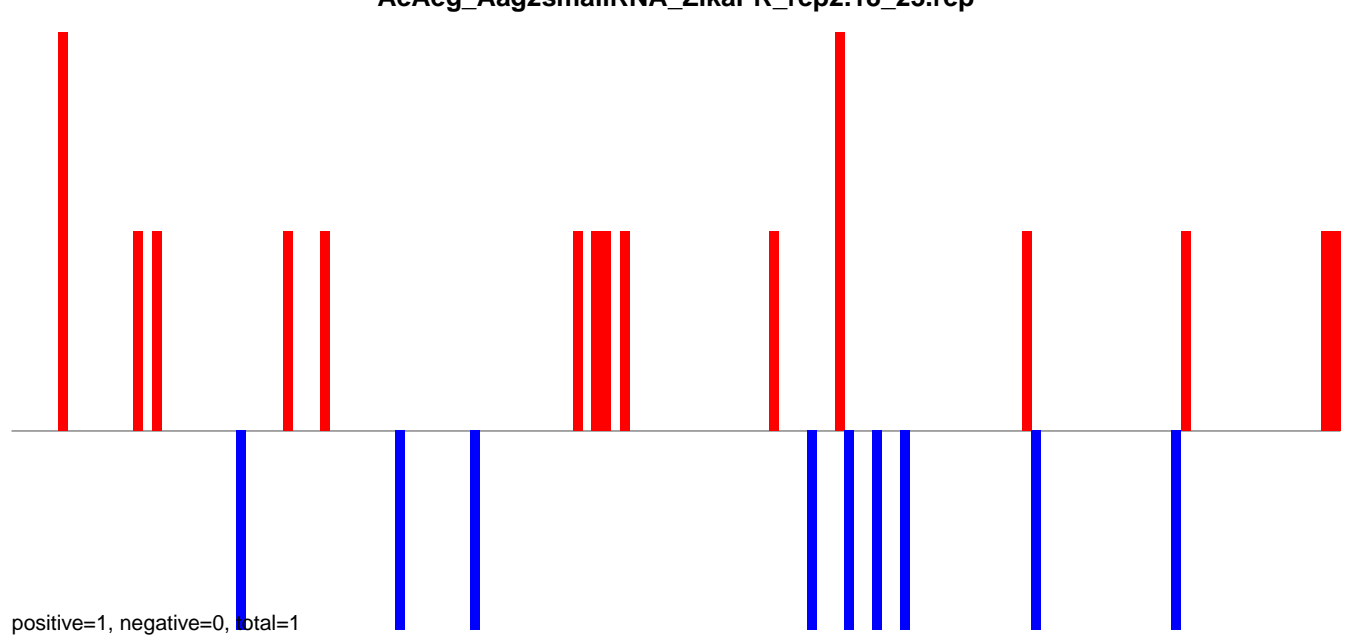
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



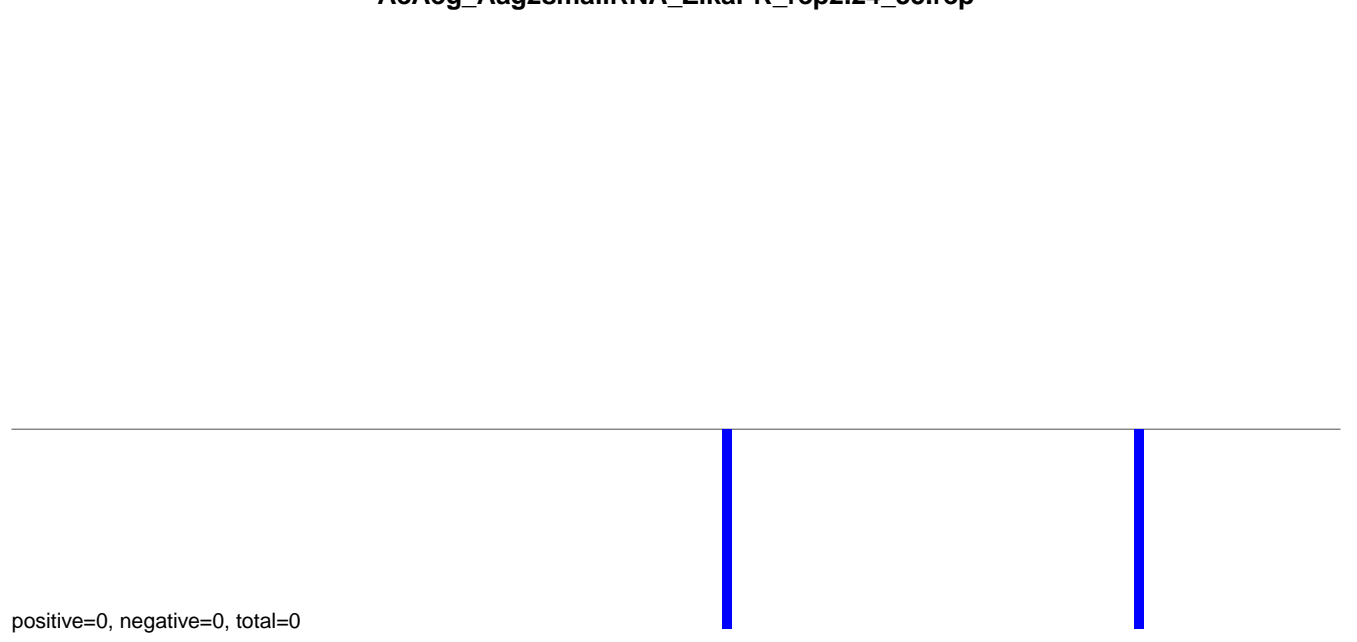




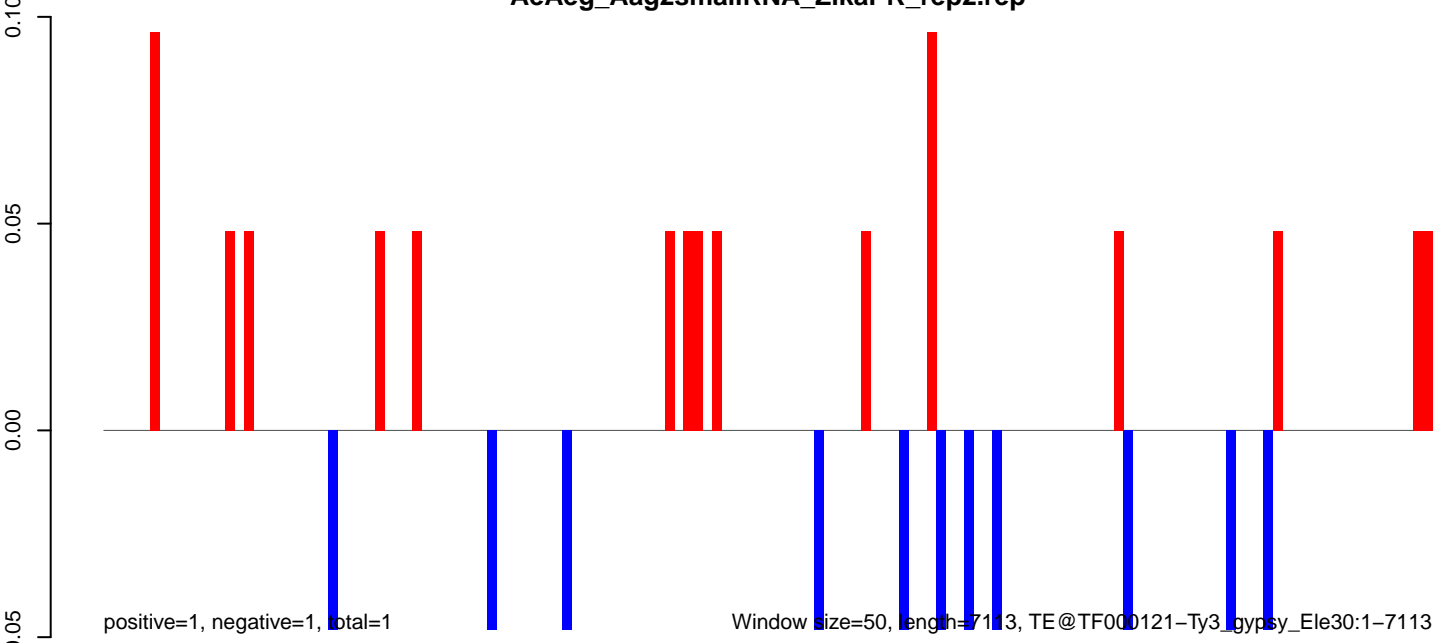
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep

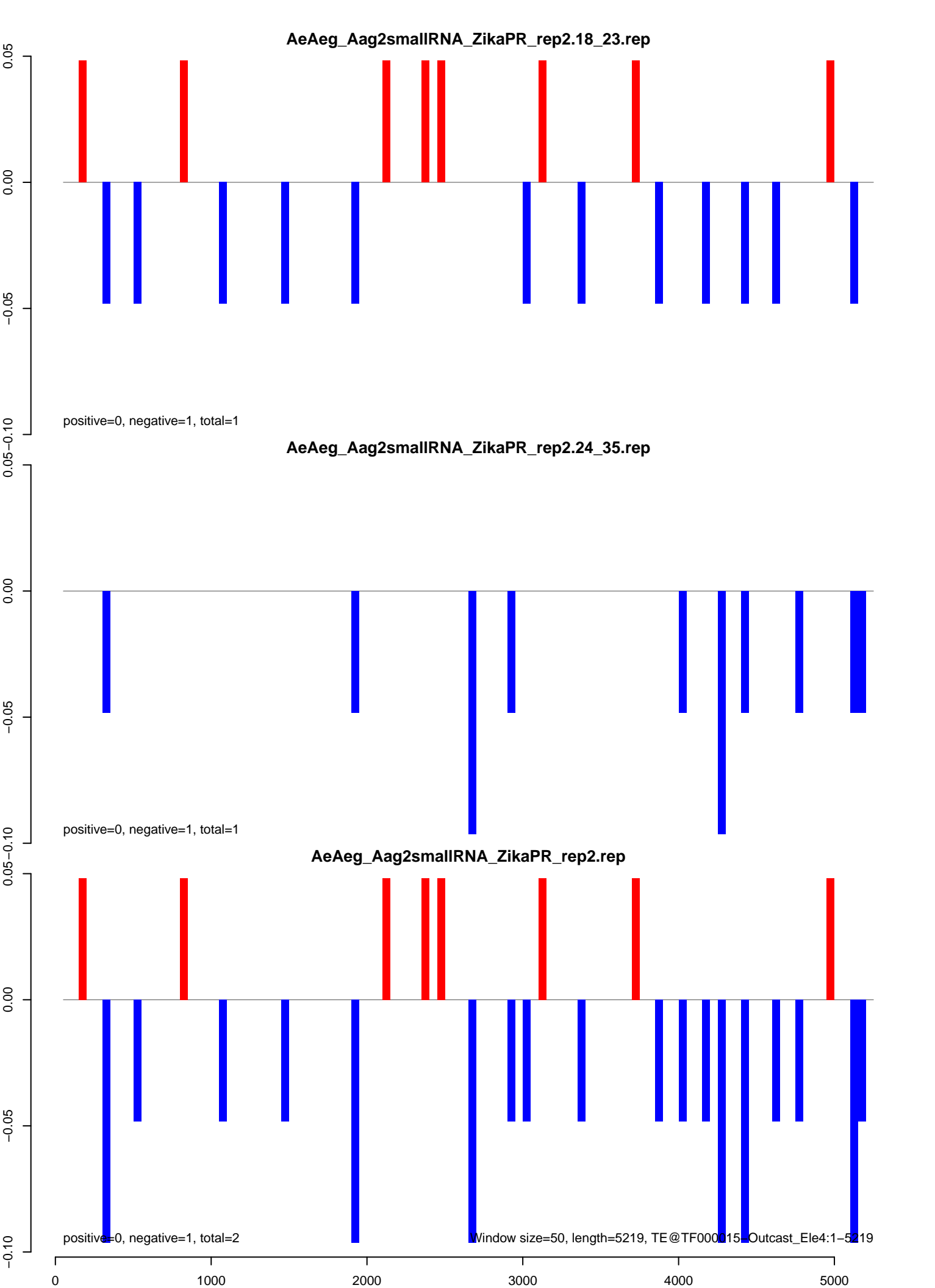


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

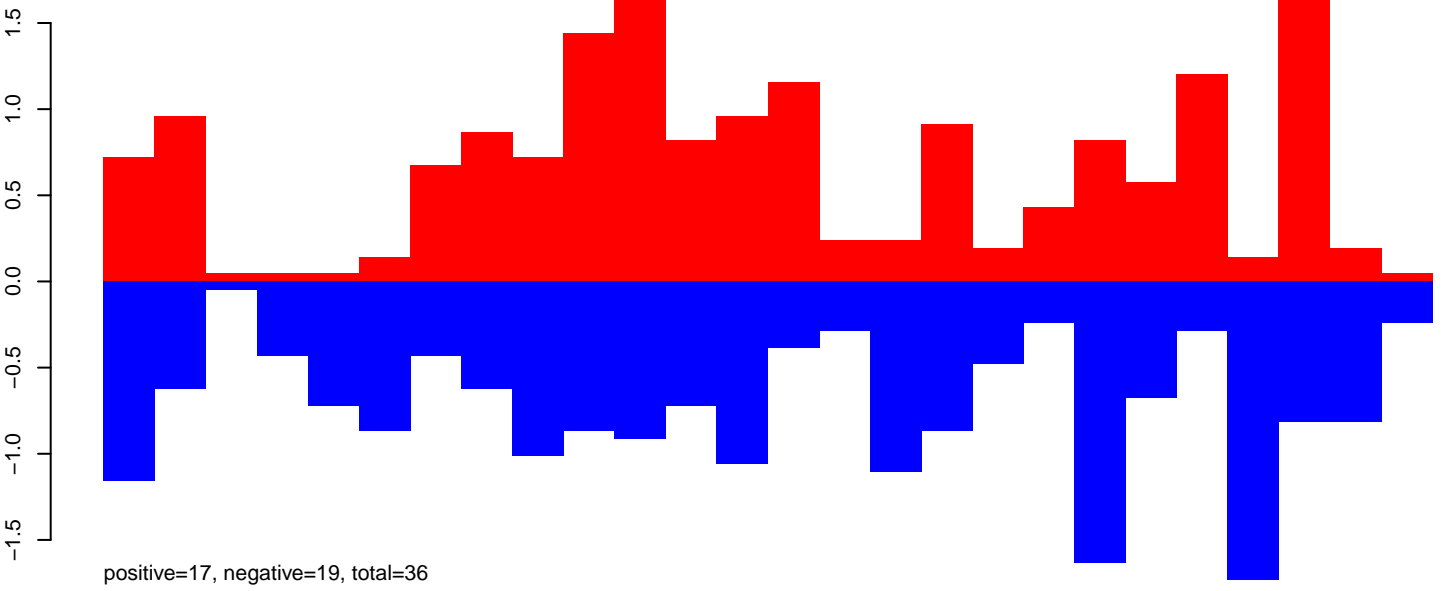


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

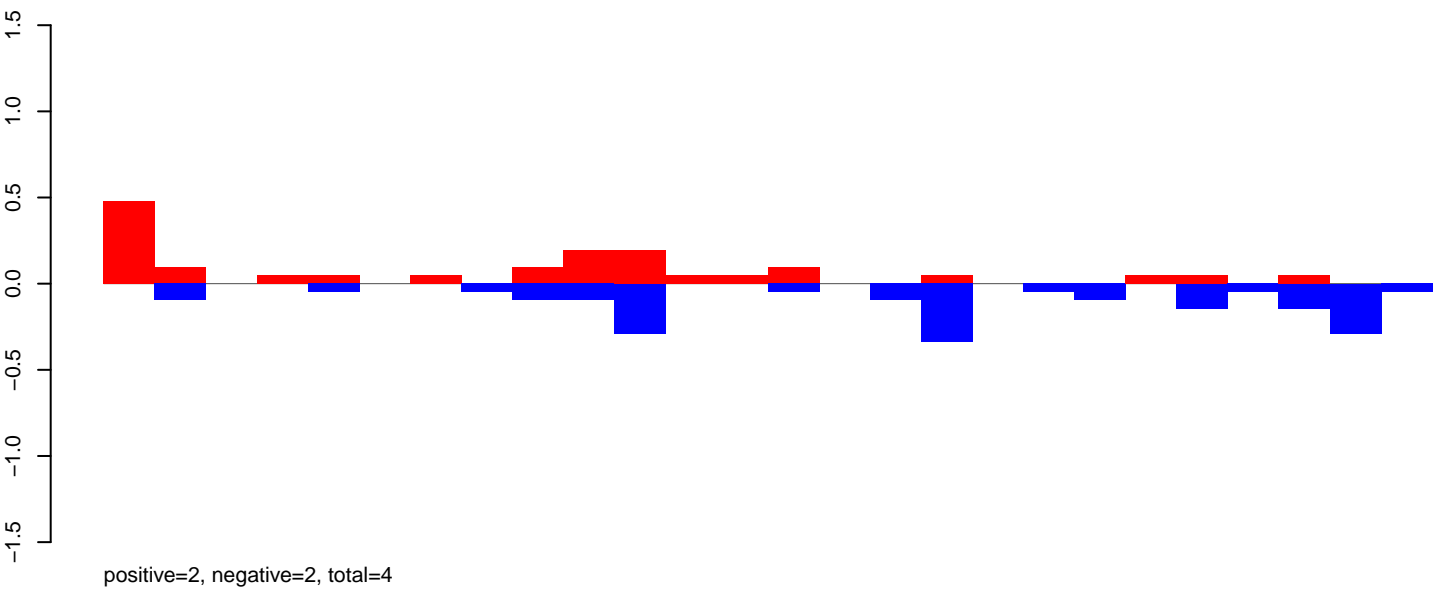




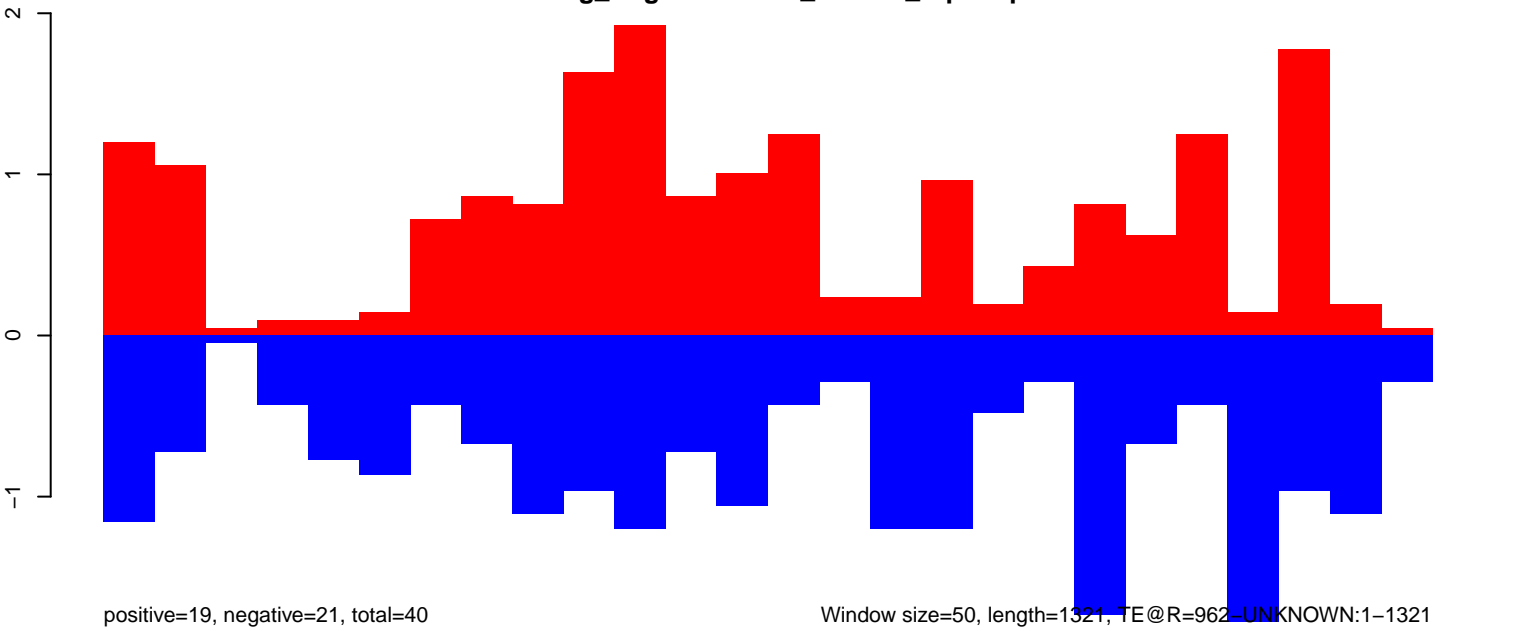
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



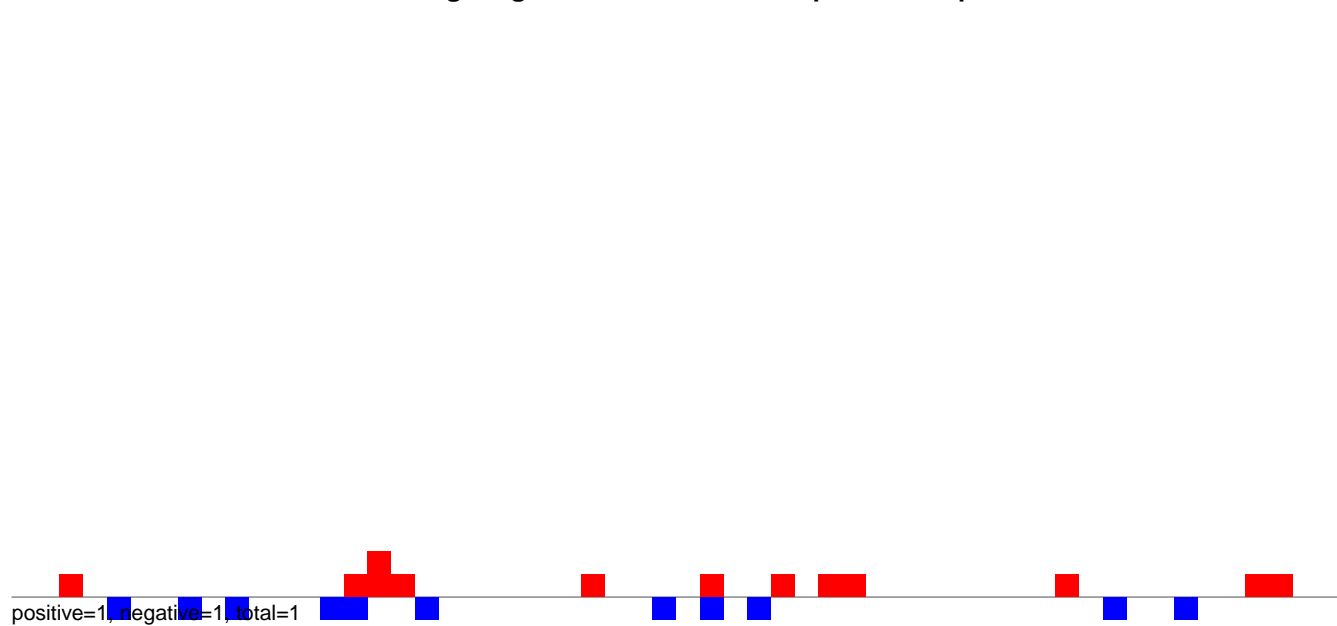
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



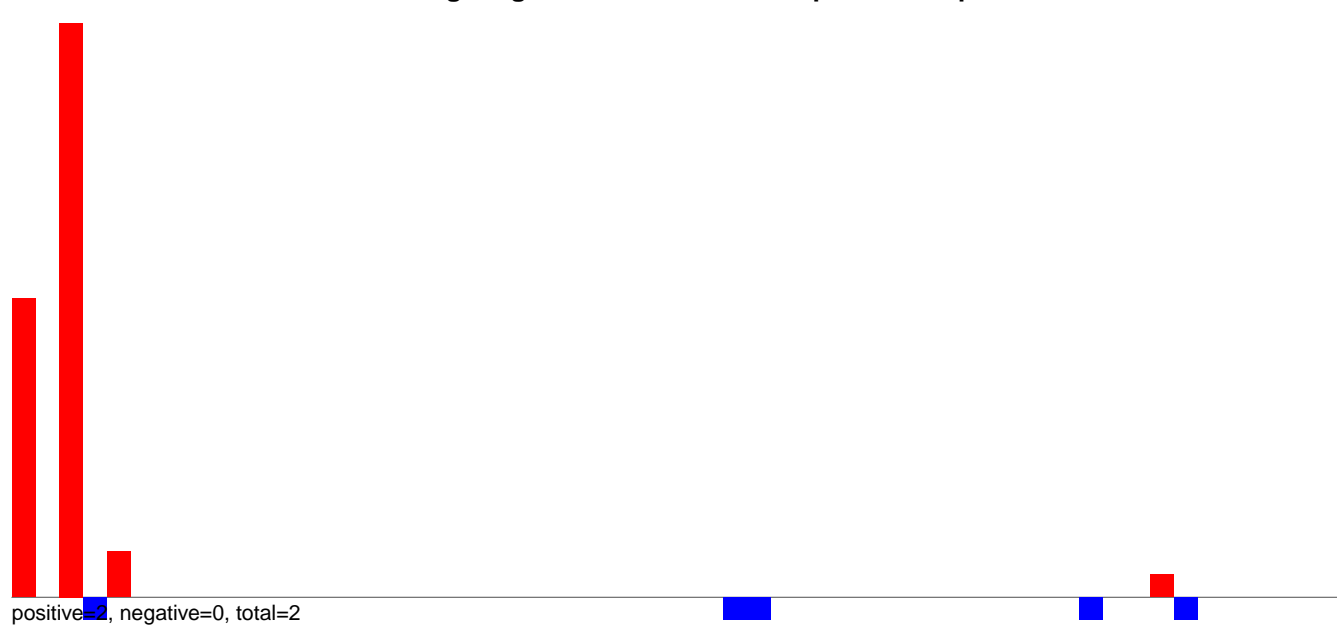
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



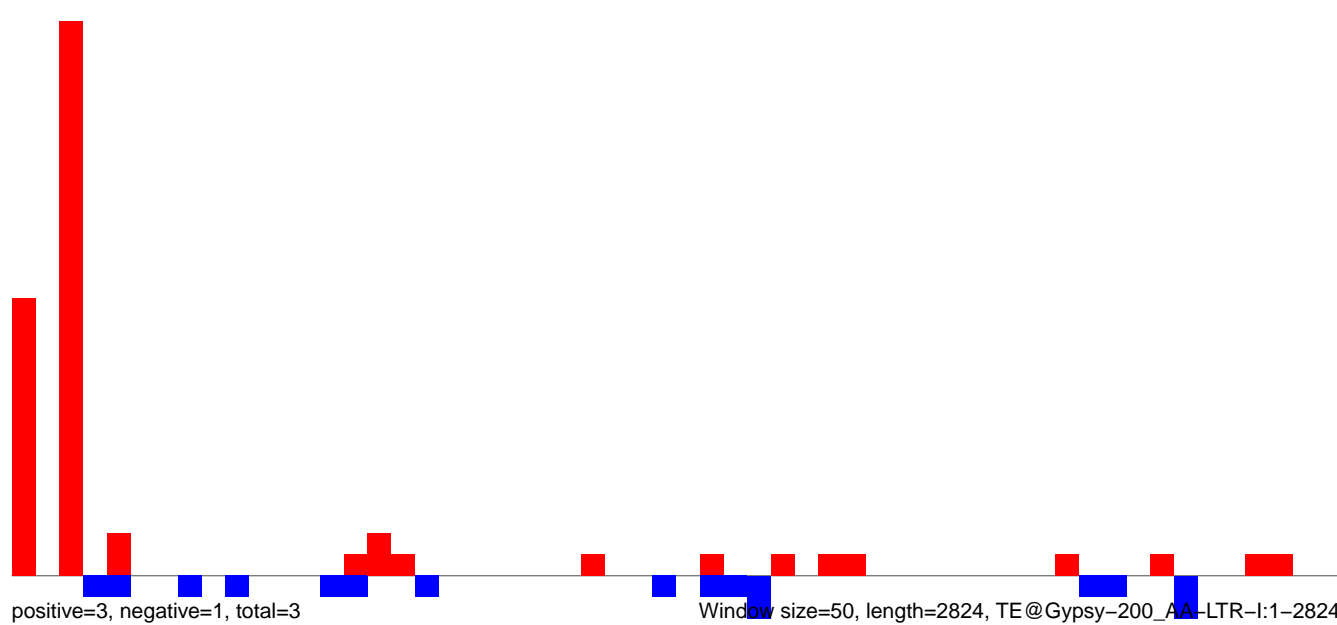
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

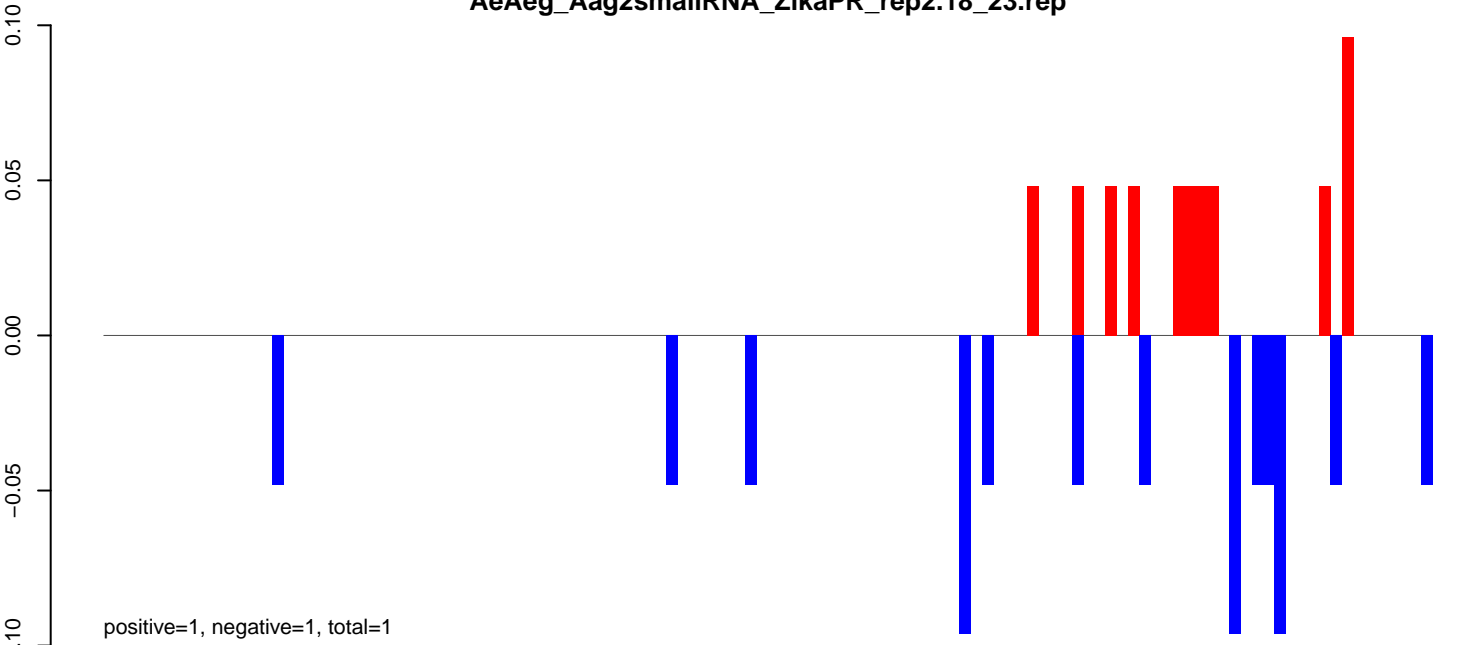


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



Window size=50, length=2824, TE@Gypsy-200\_AA-LTR-I:1-2824

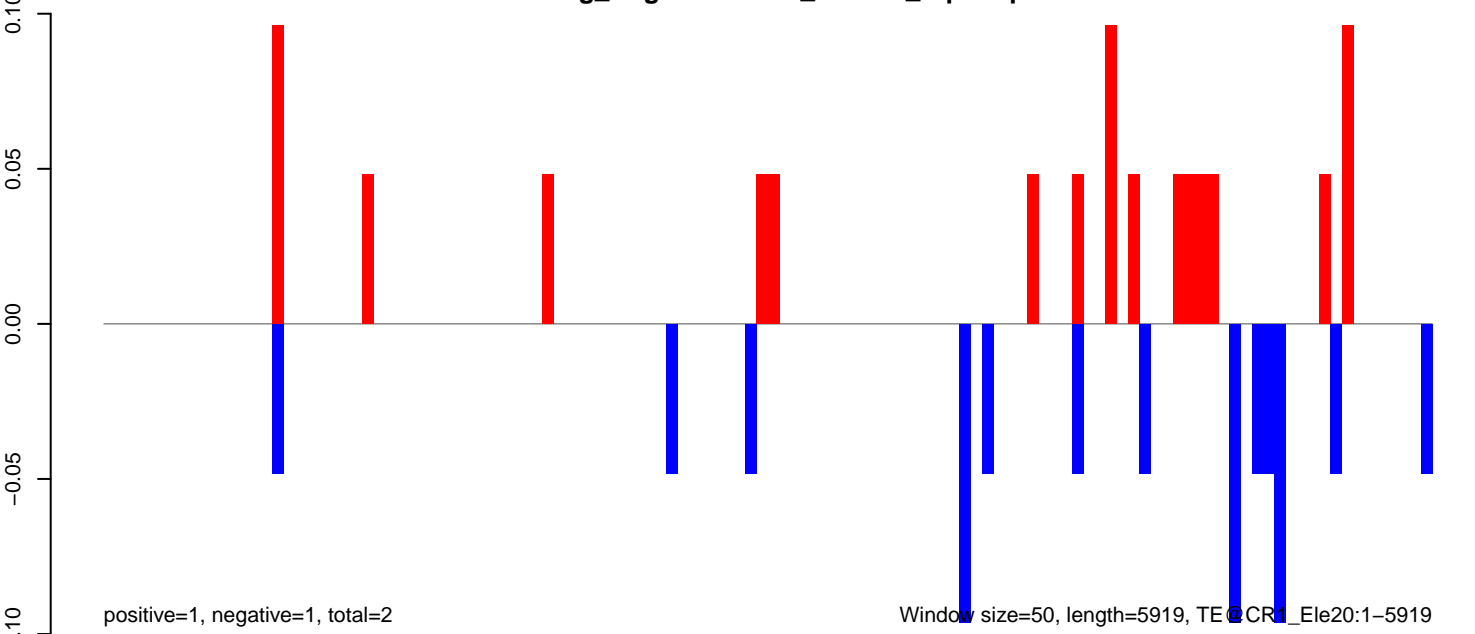
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

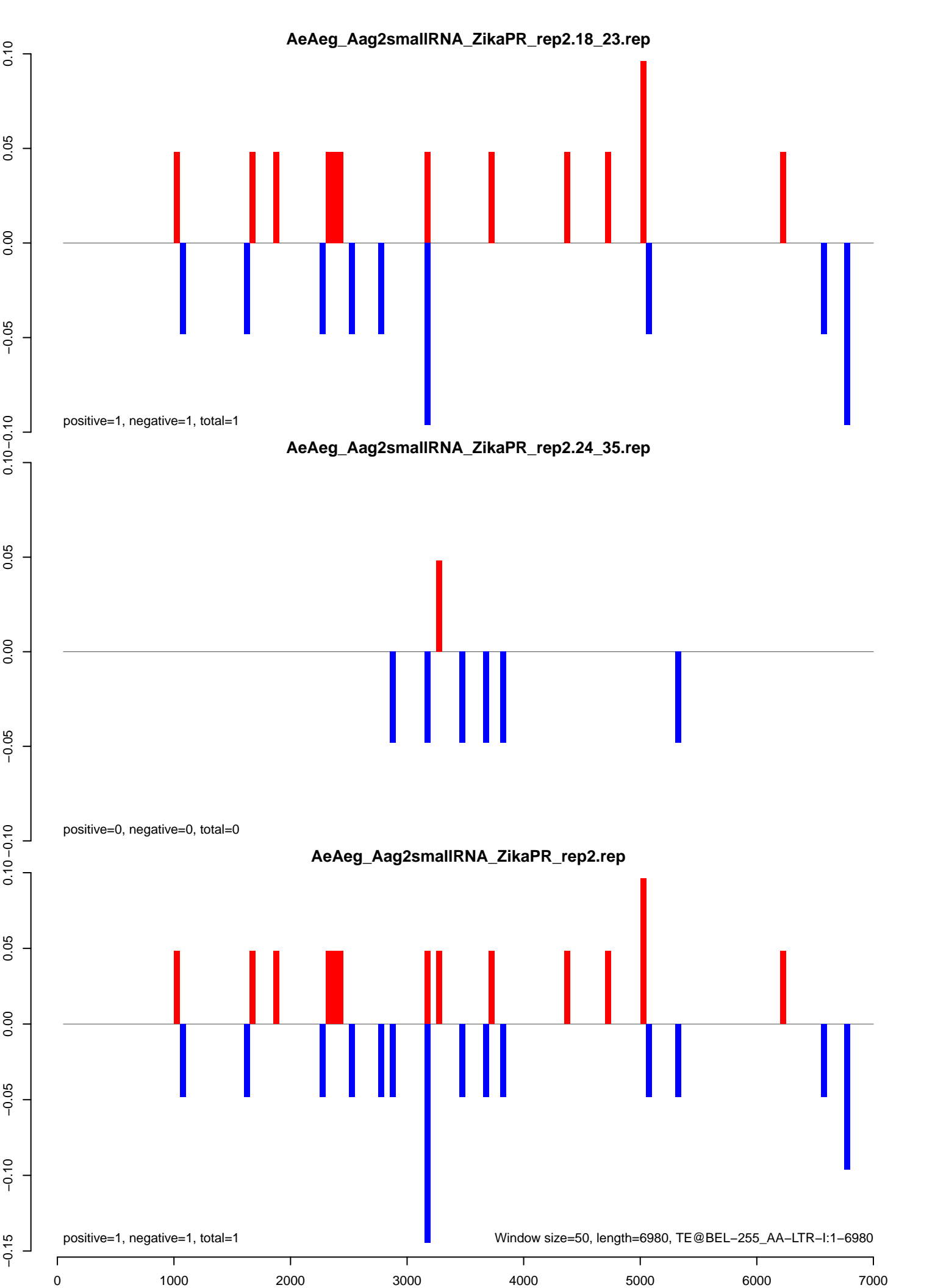


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

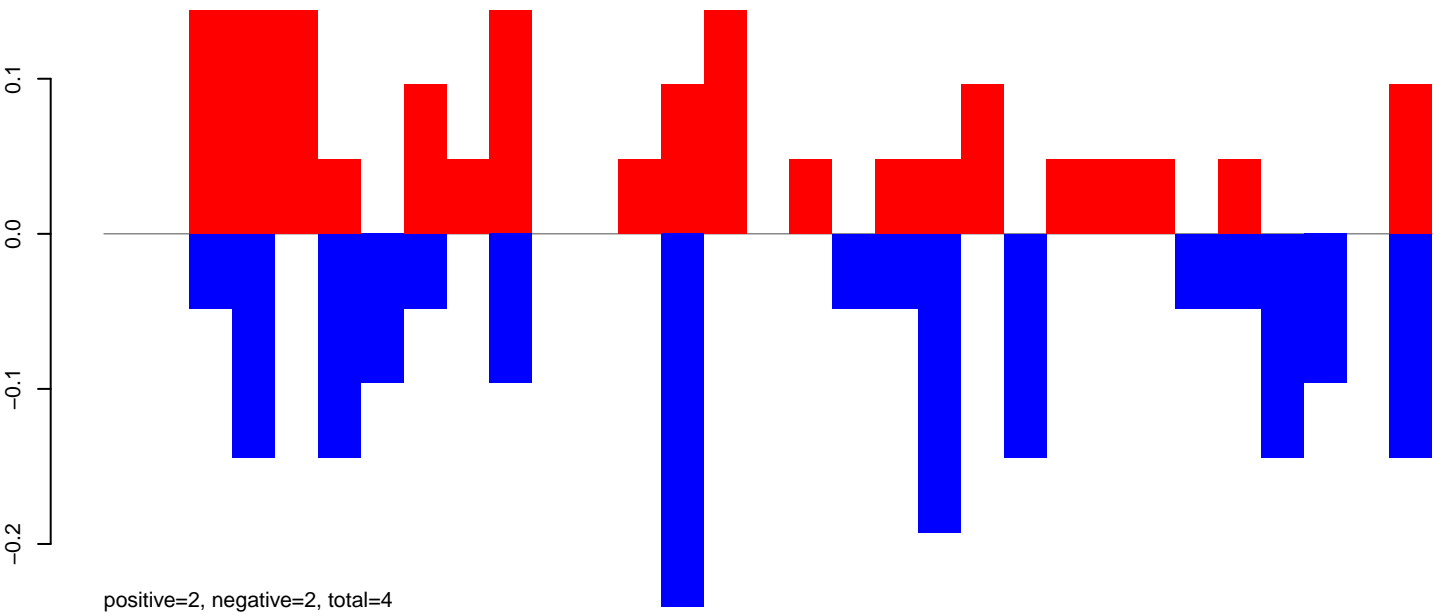


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

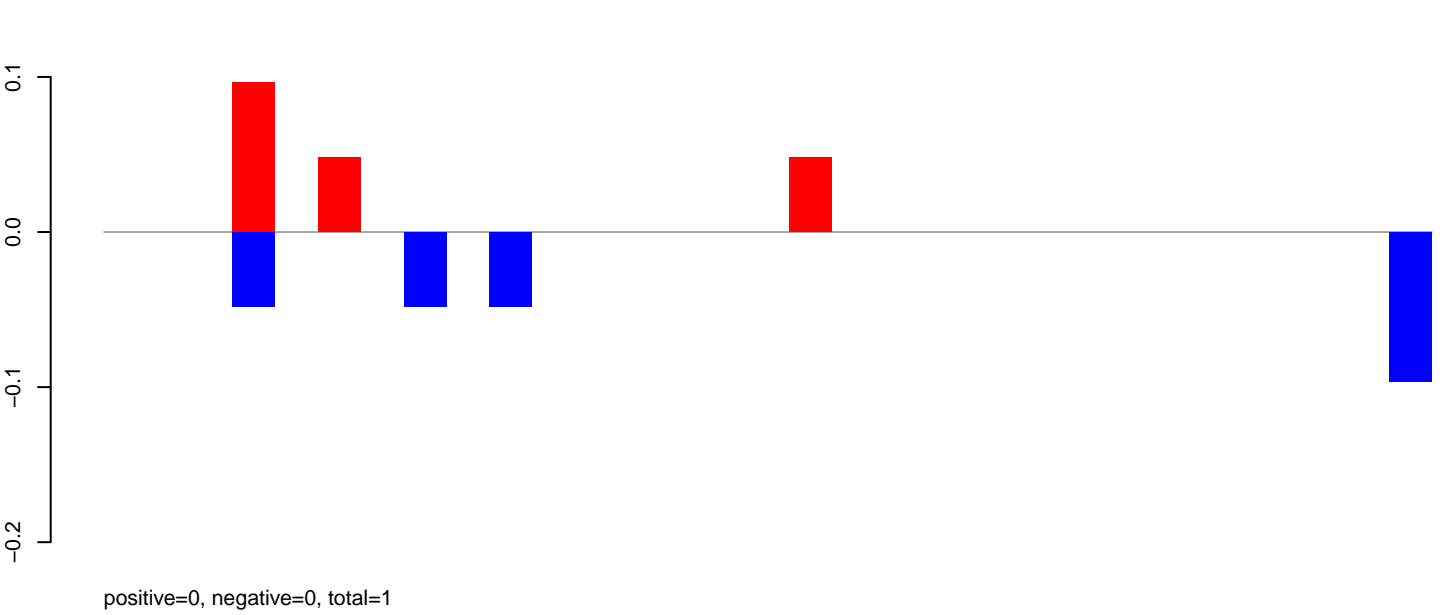




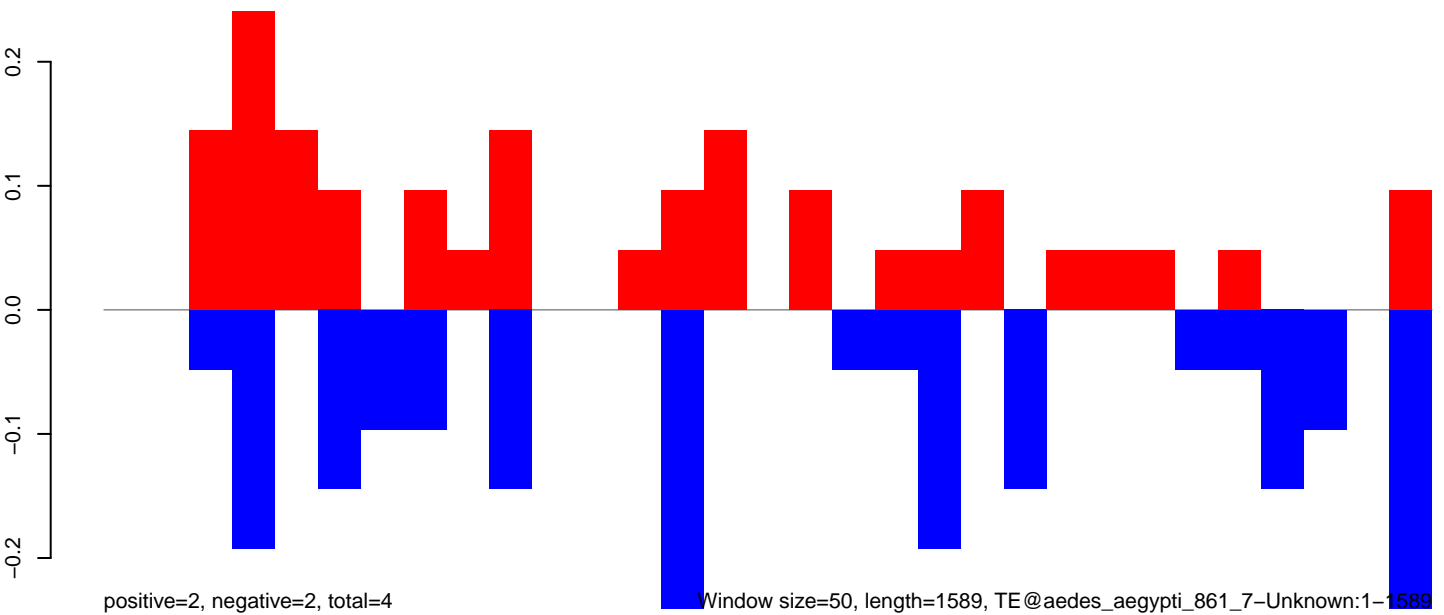
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

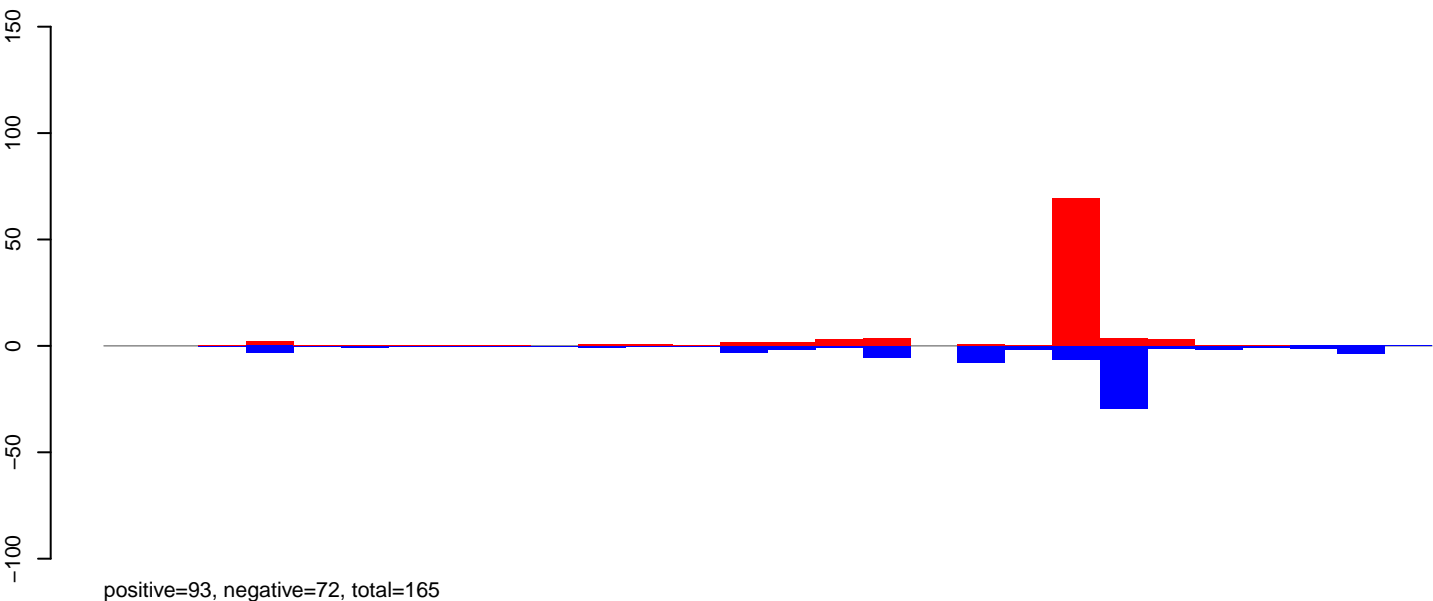


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

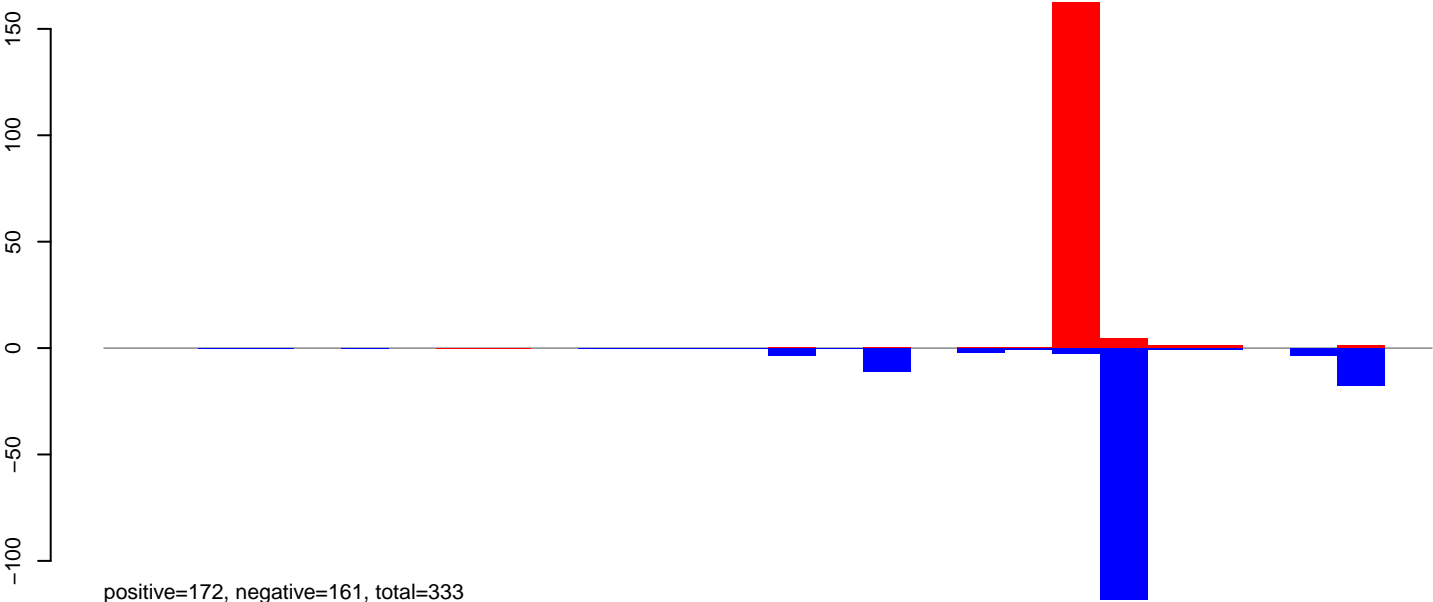


Window size=50, length=1589, TE@aedes\_aegypti\_861\_7-Unknown:1-1589

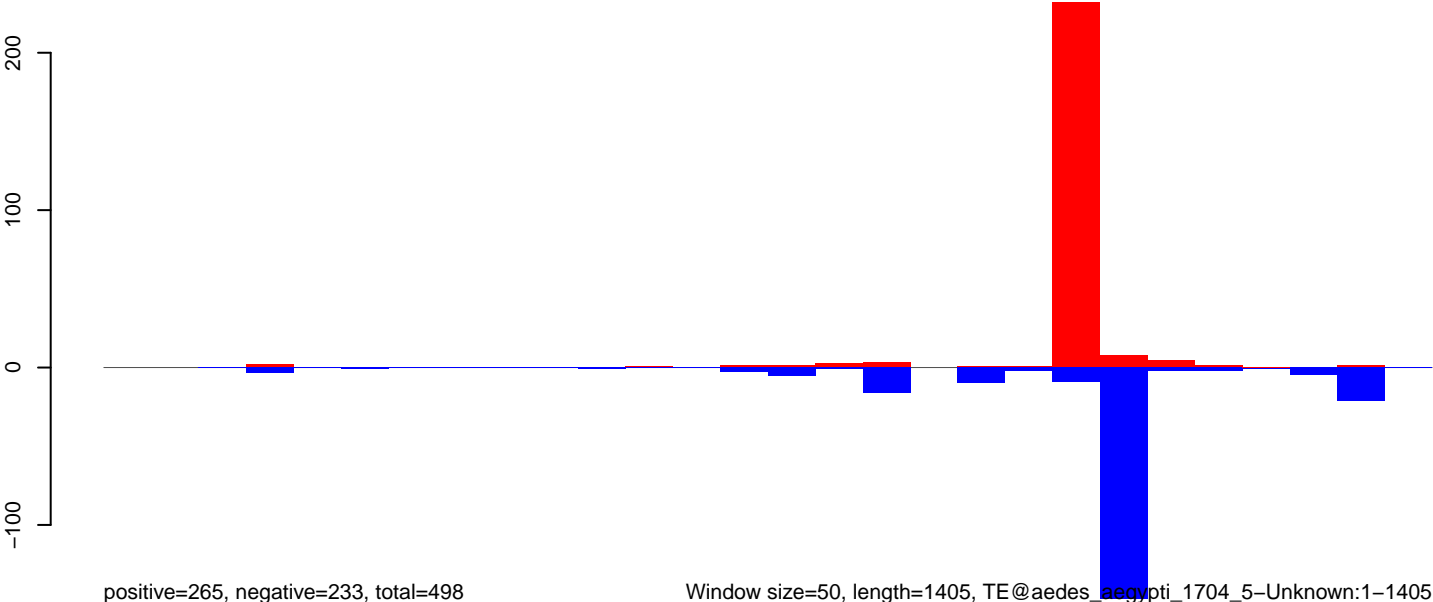
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

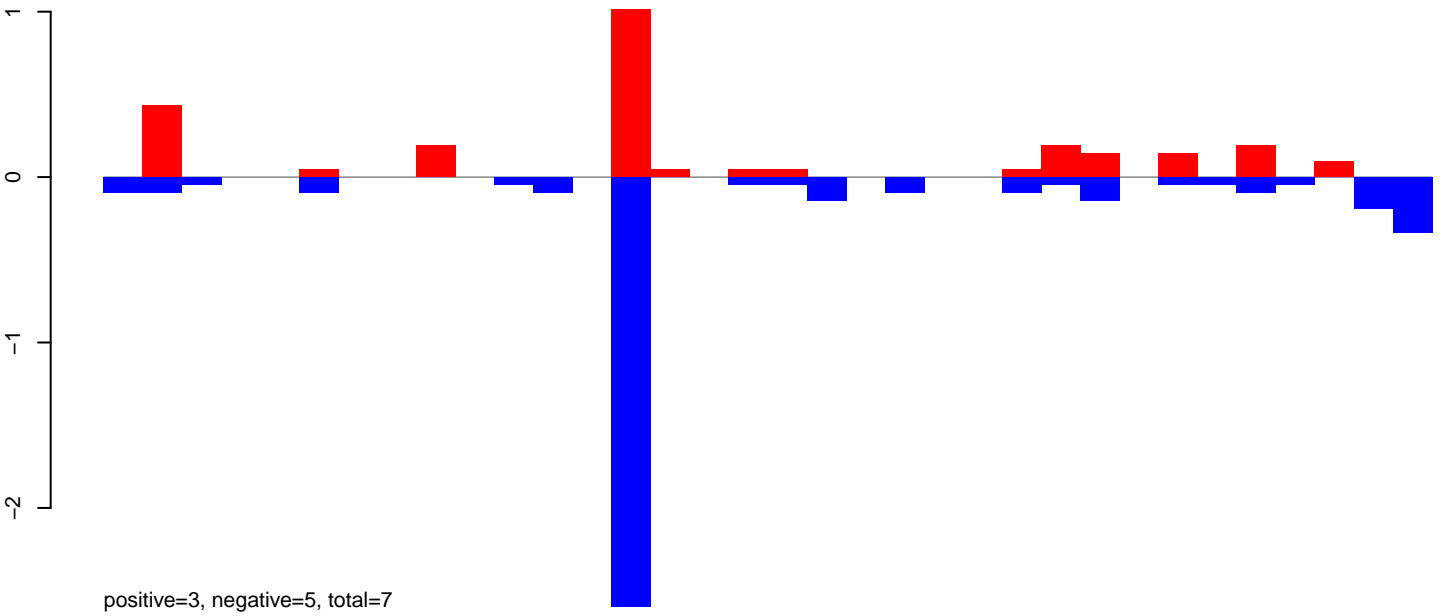


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

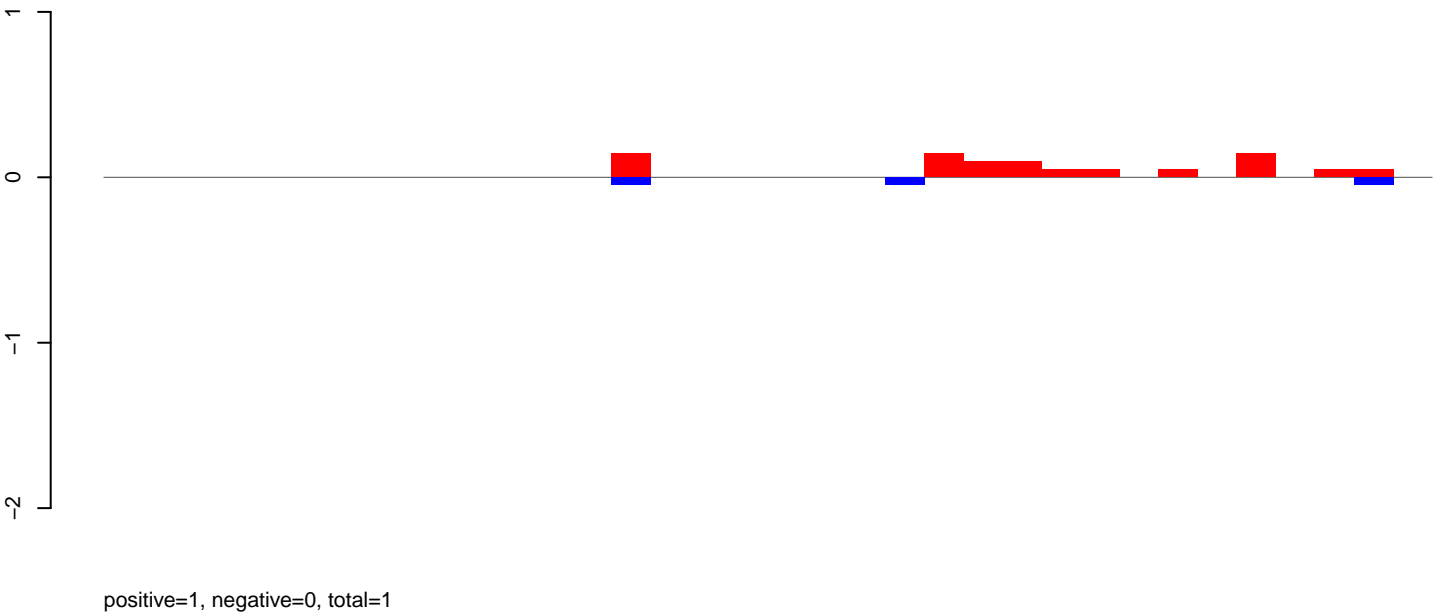




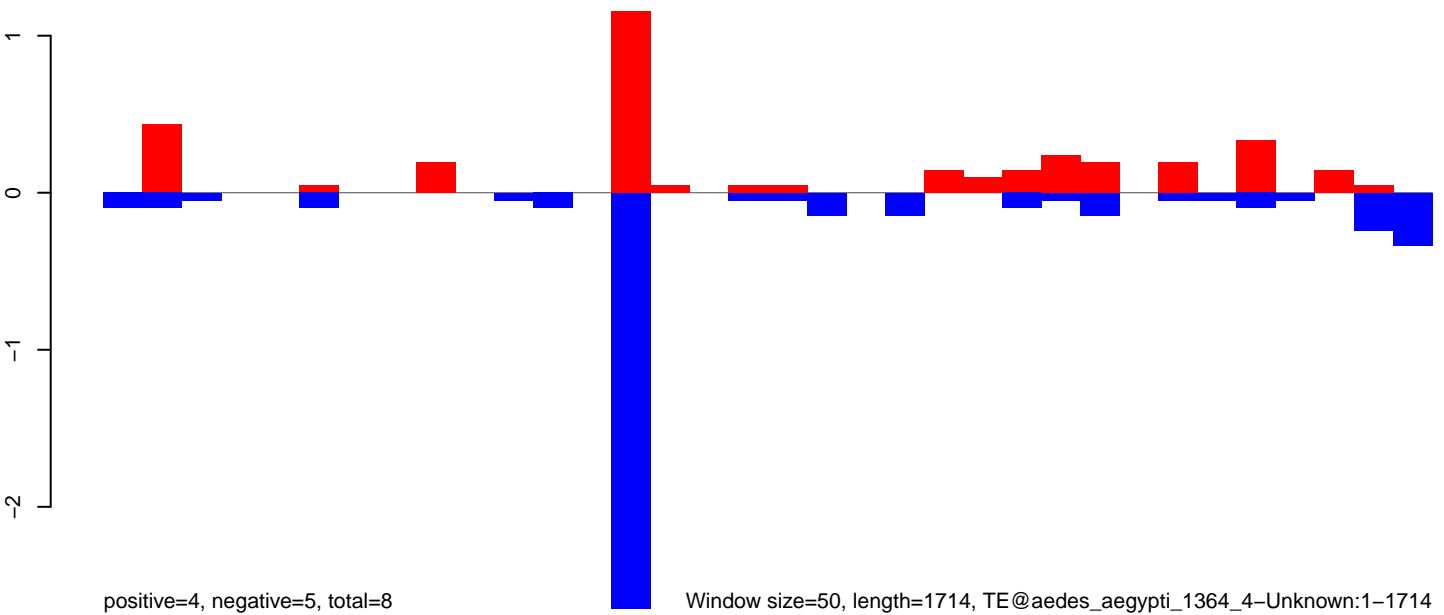
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

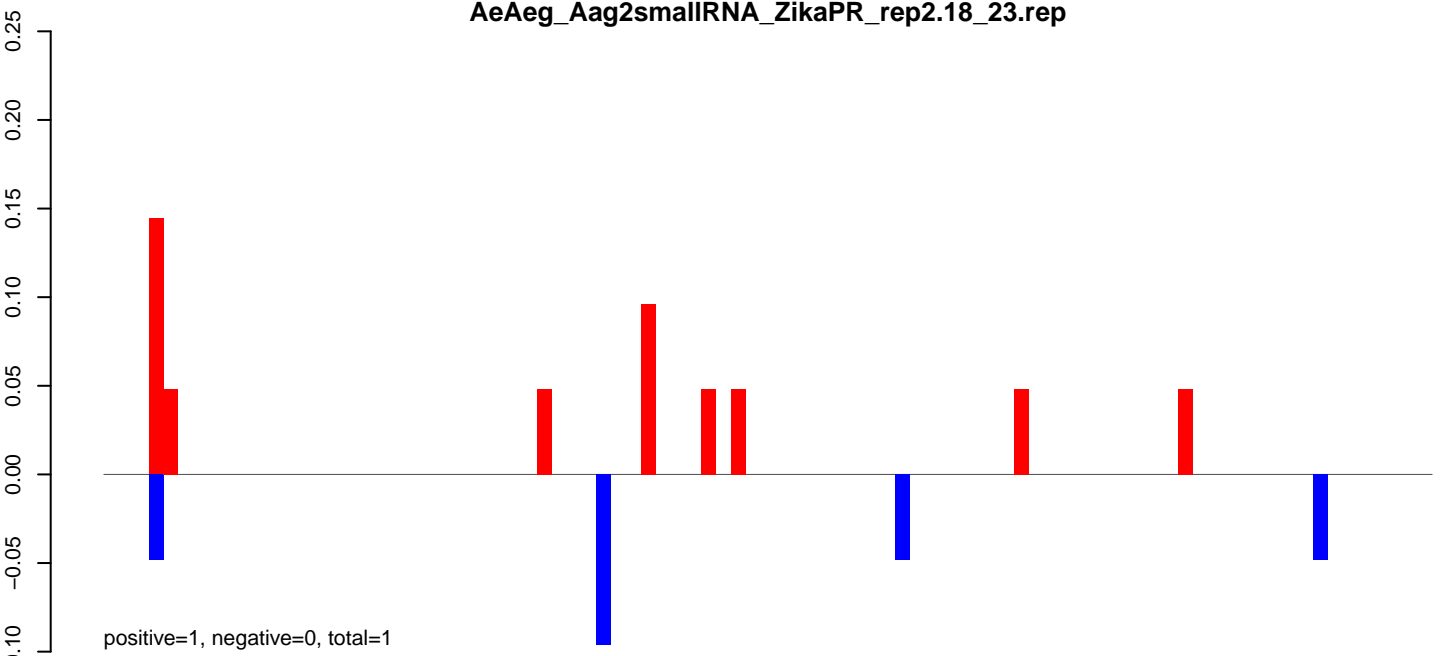


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

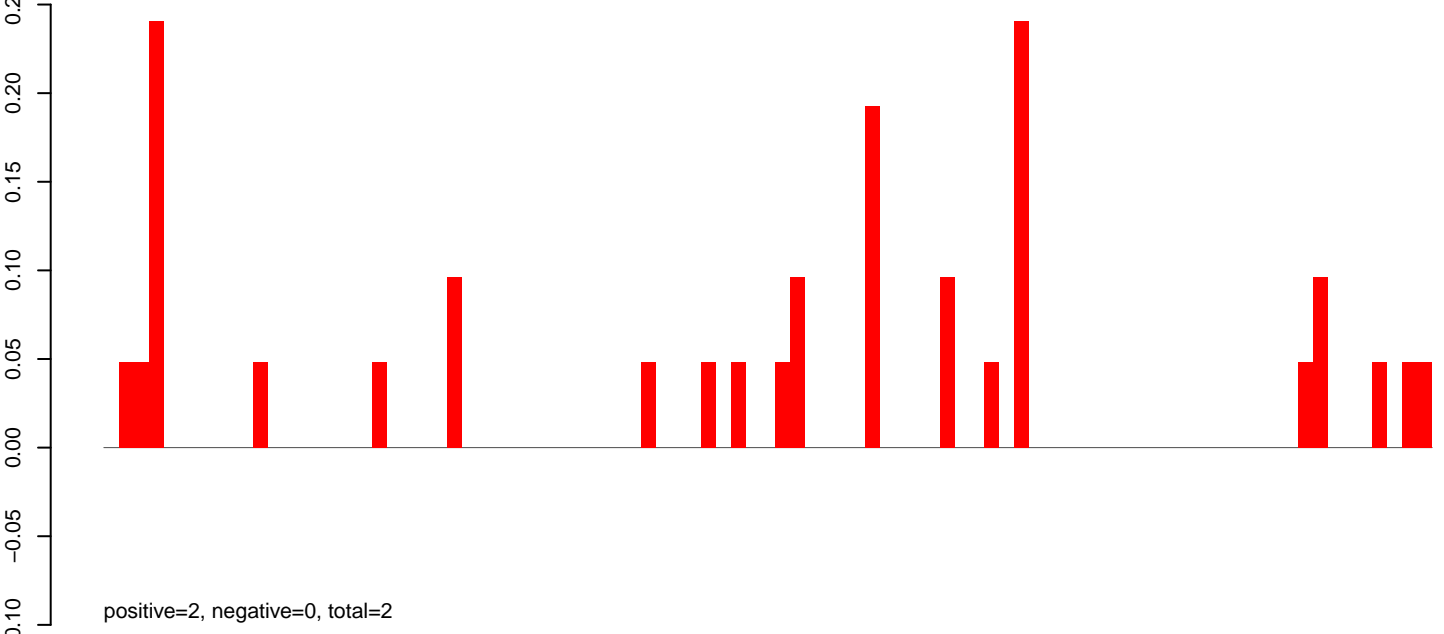


Window size=50, length=1714, TE@aedes\_aegypti\_1364\_4-Unknown:1-1714

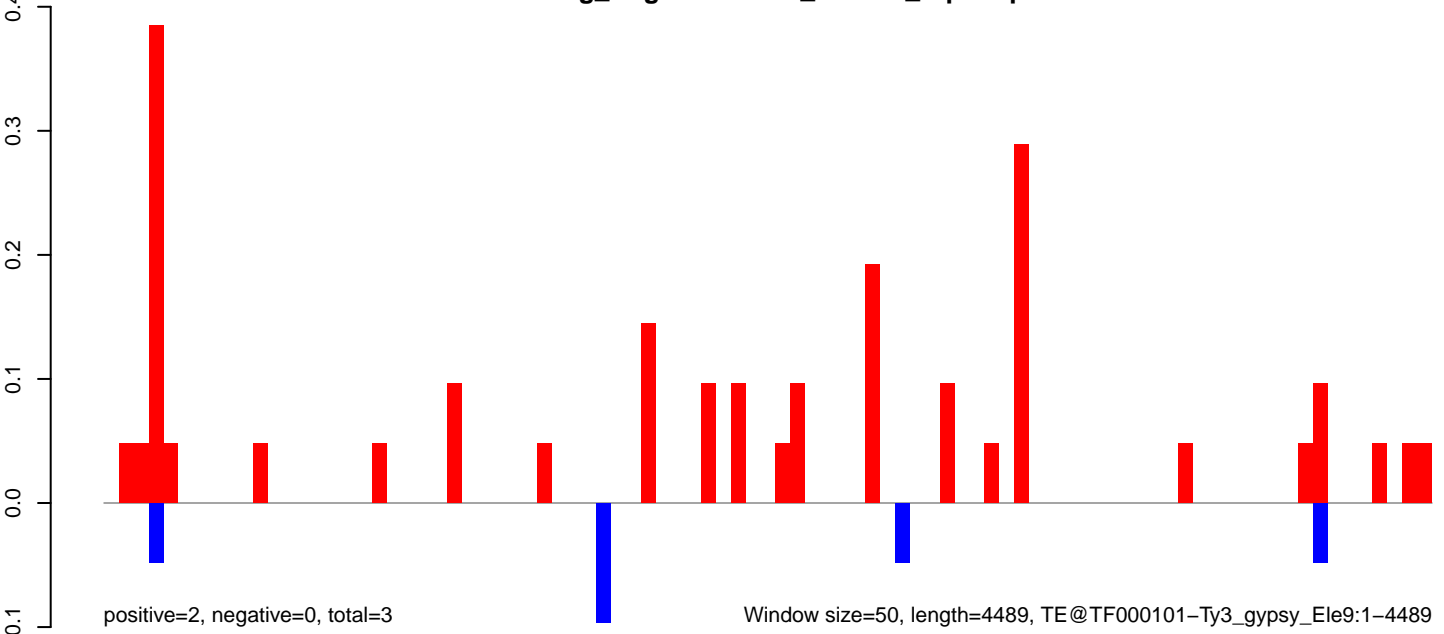
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

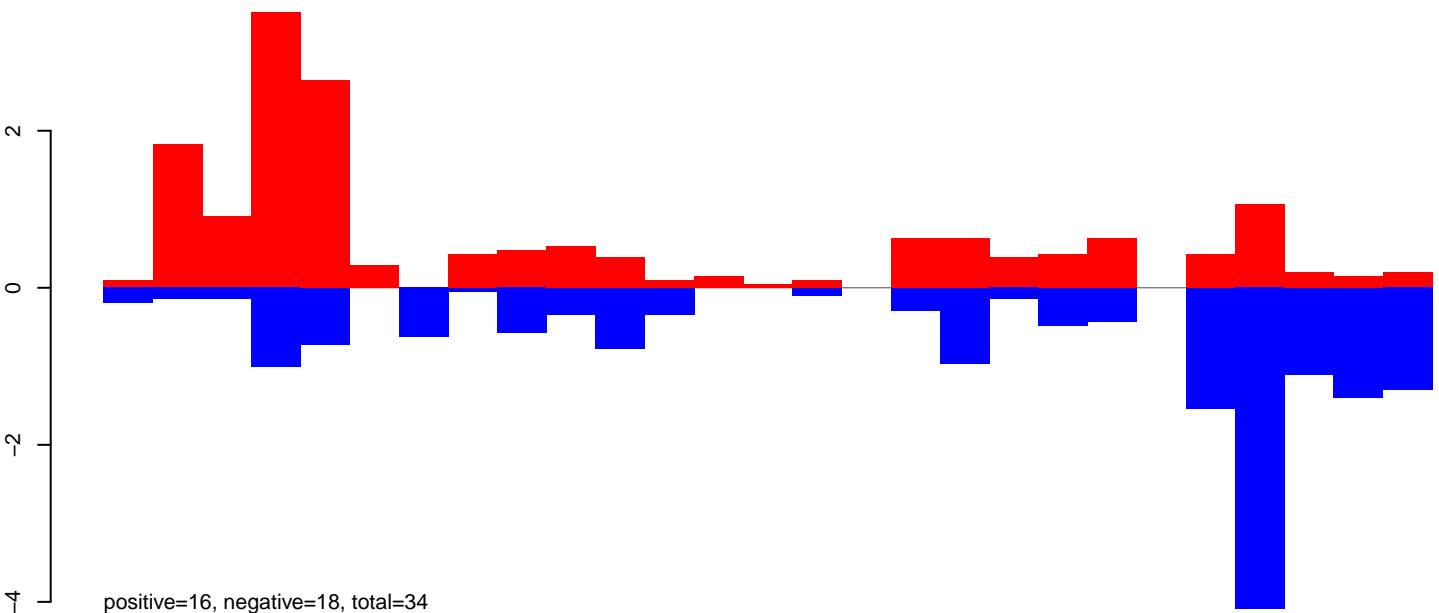


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

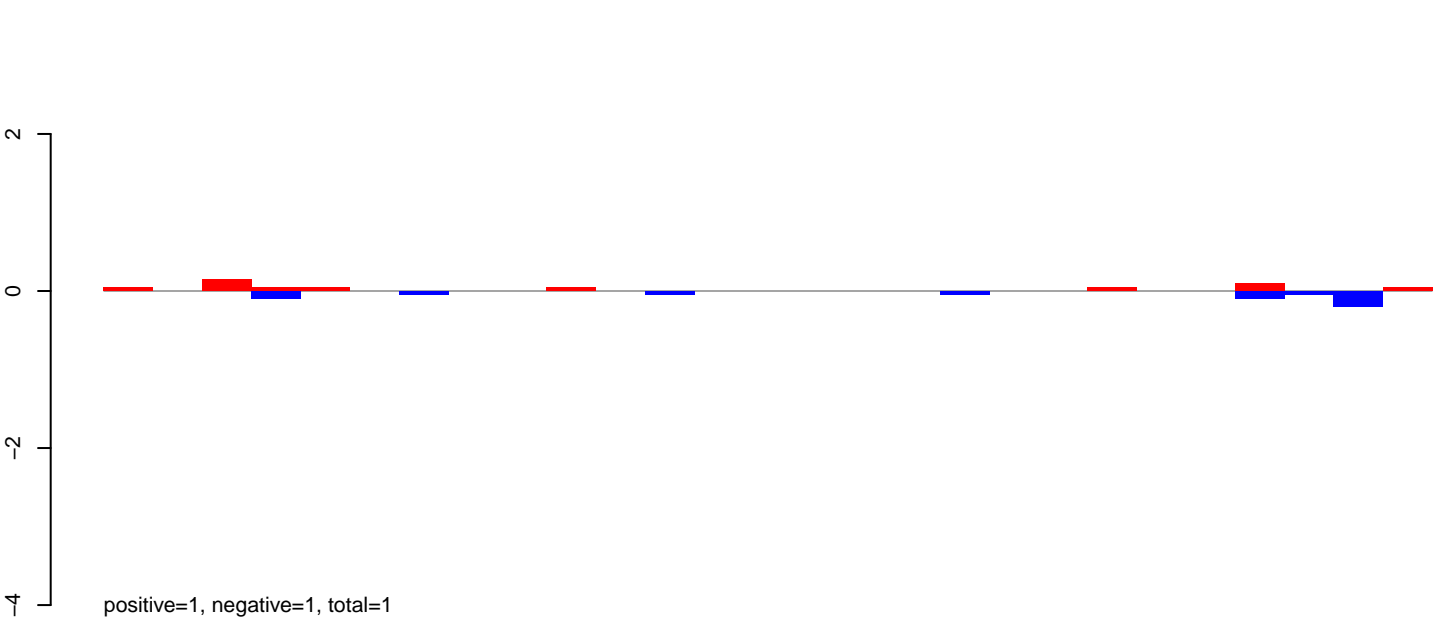


Window size=50, length=4489, TE@TF000101-Ty3\_gypsy\_Ele9:1-4489

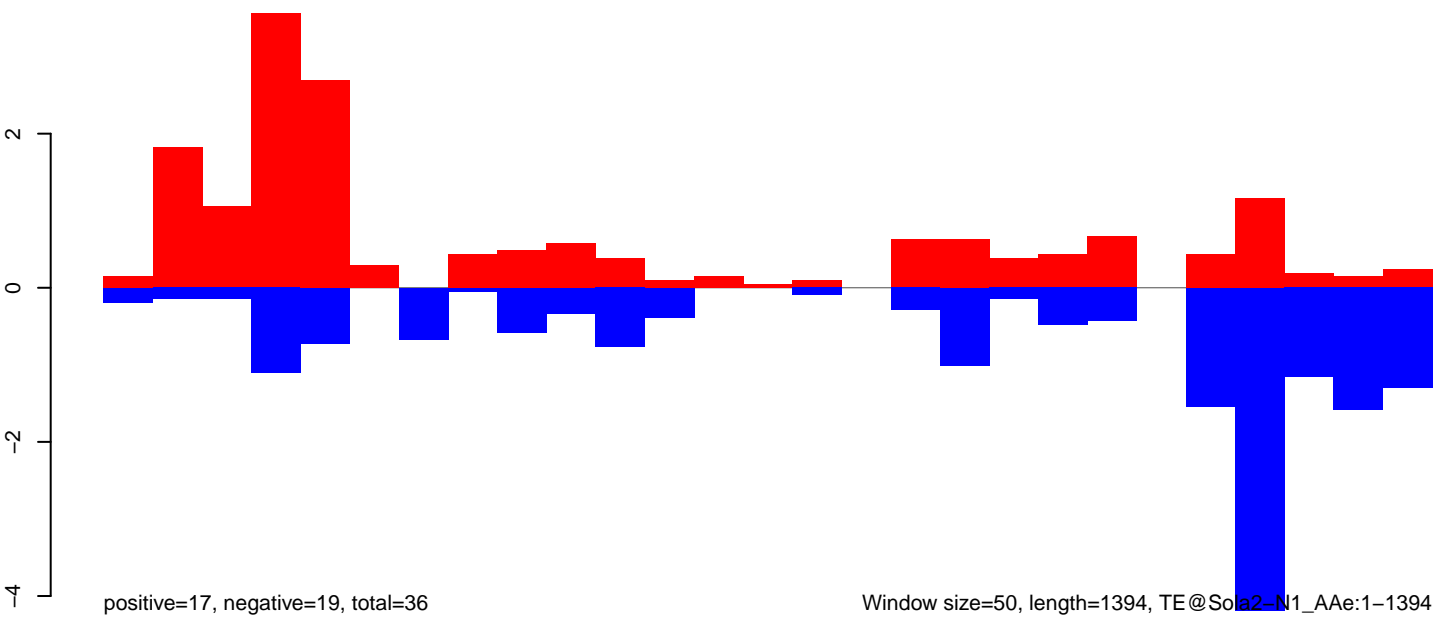
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

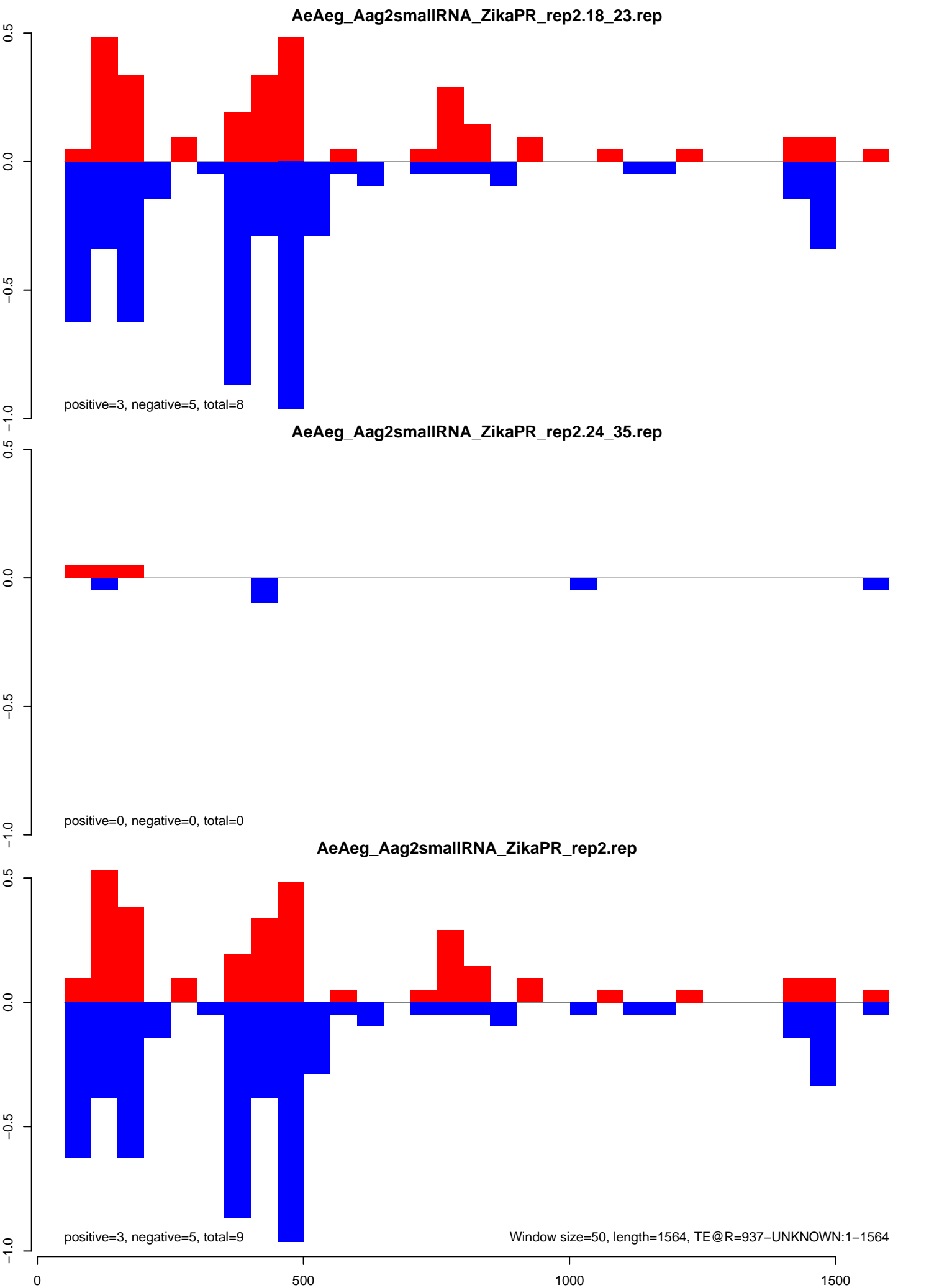


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

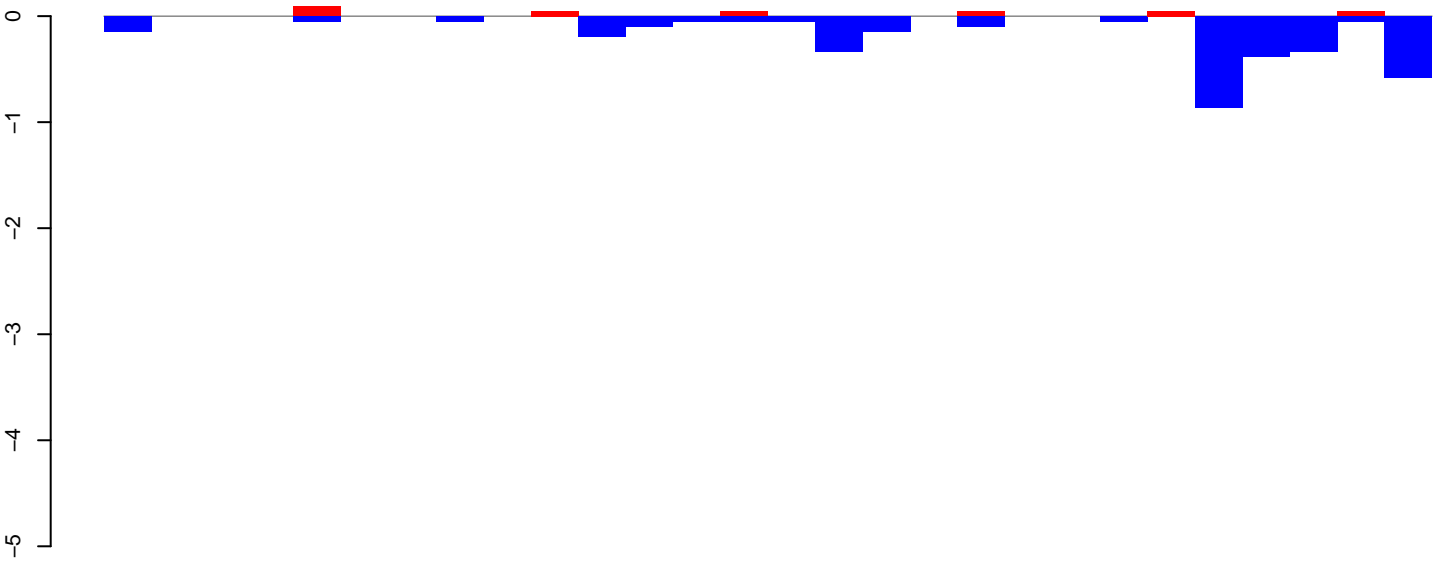


Window size=50, length=1394, TE@Sola2-N1-AAe:1-1394

0 200 400 600 800 1000 1200 1400

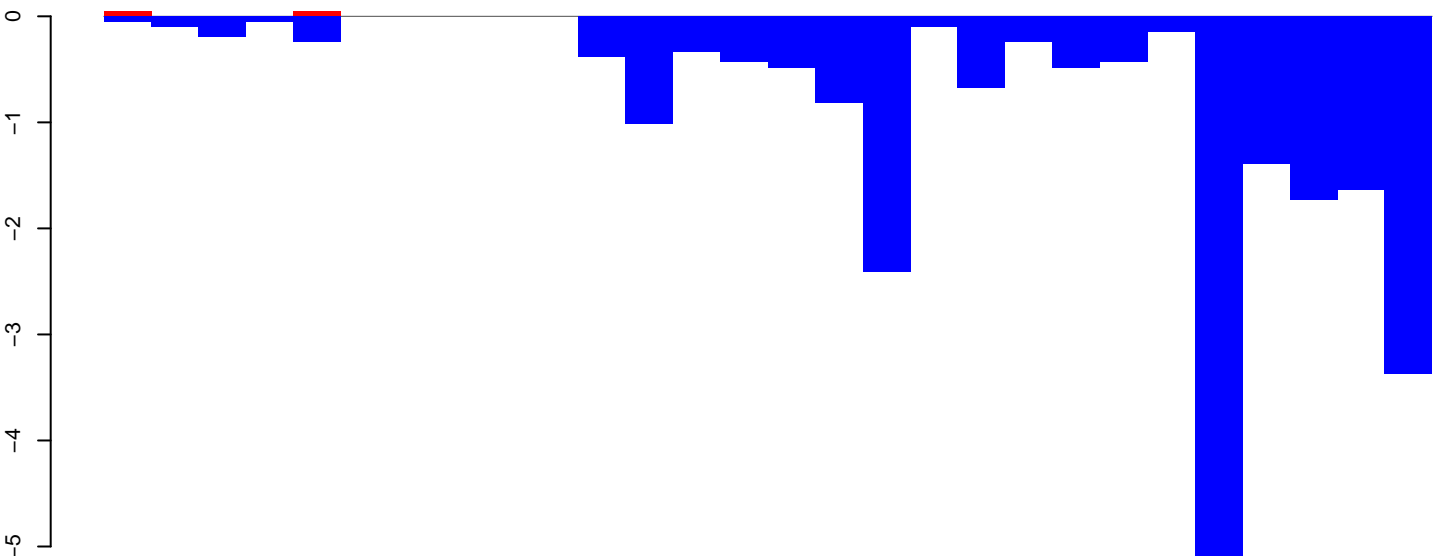


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



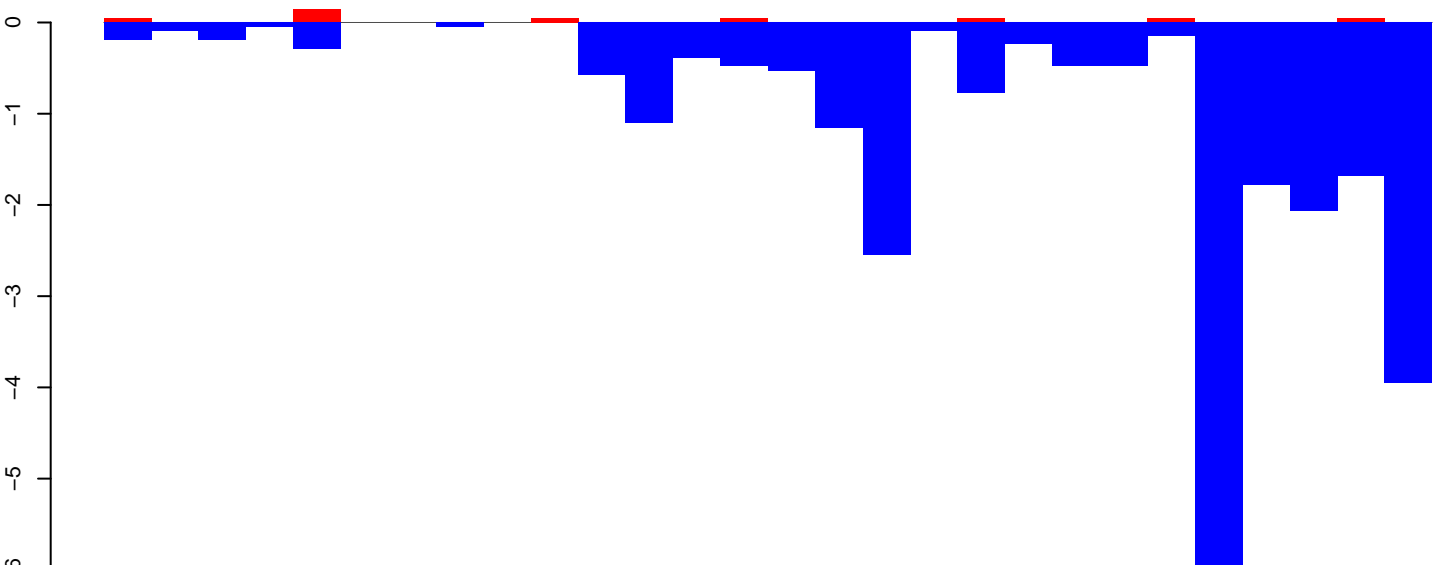
positive=0, negative=4, total=4

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=0, negative=26, total=26

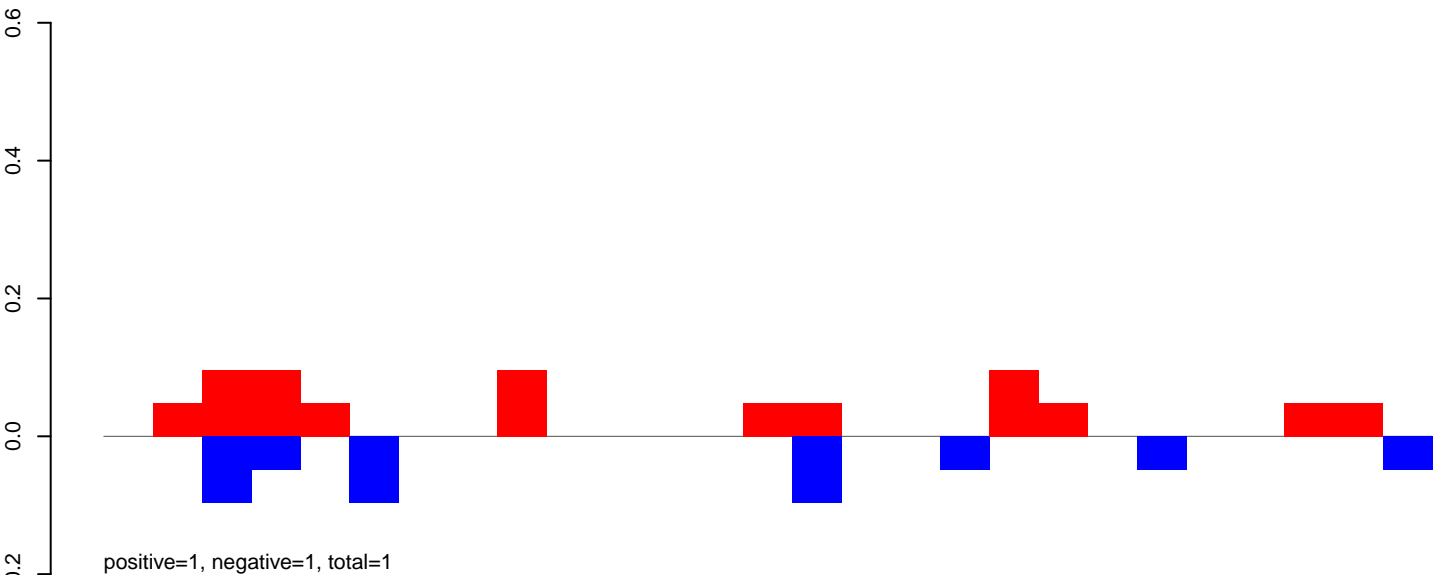
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



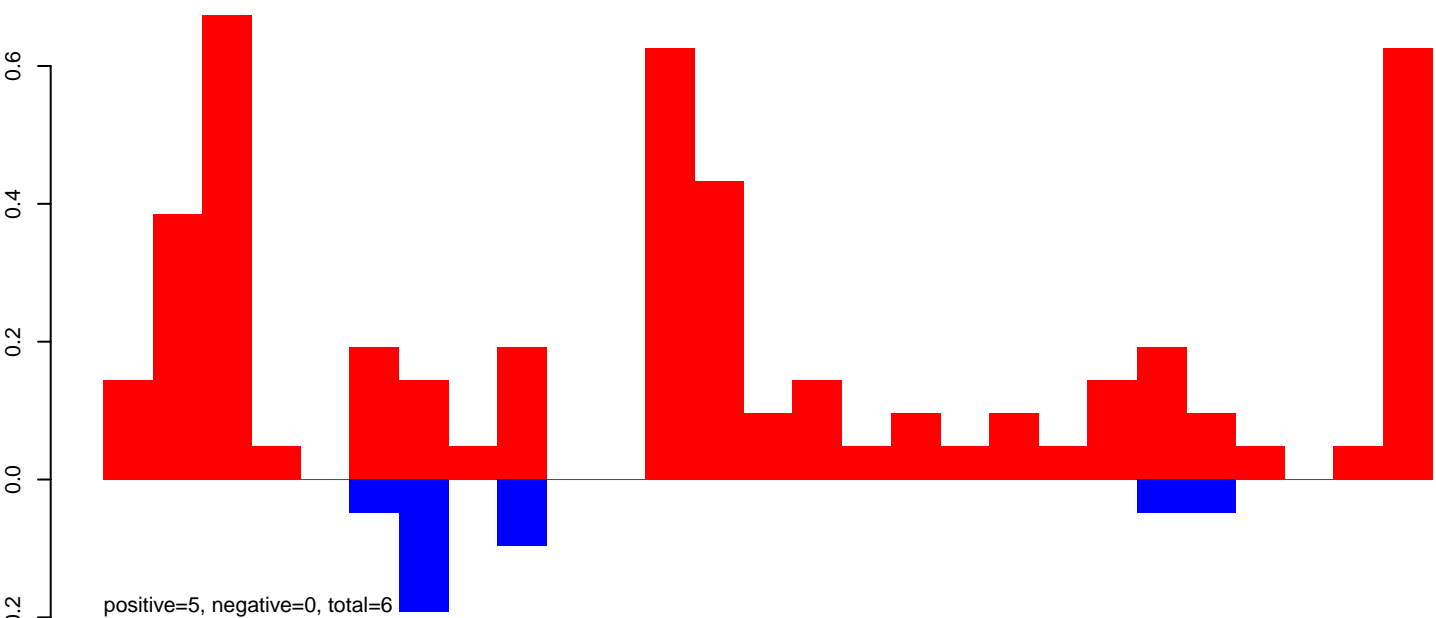
positive=0, negative=30, total=30

Window size=50, length=1444, TE@R=738 UNKNOWN:1-1444

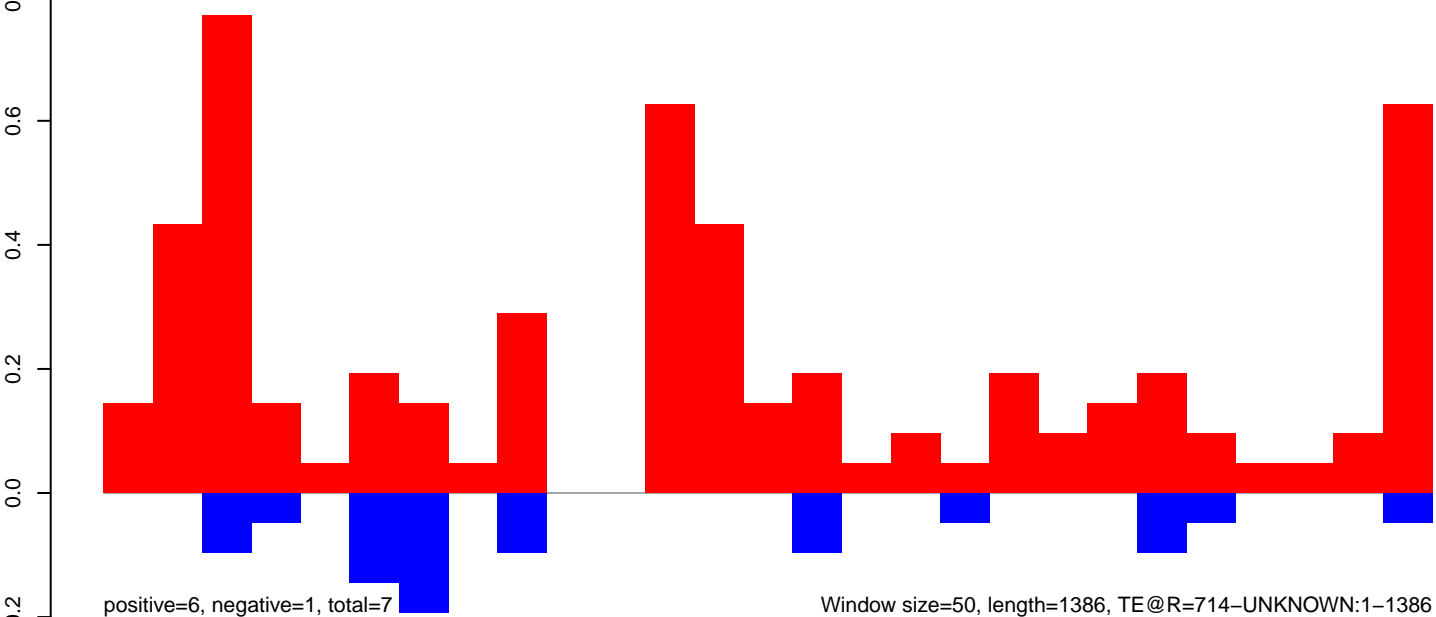
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



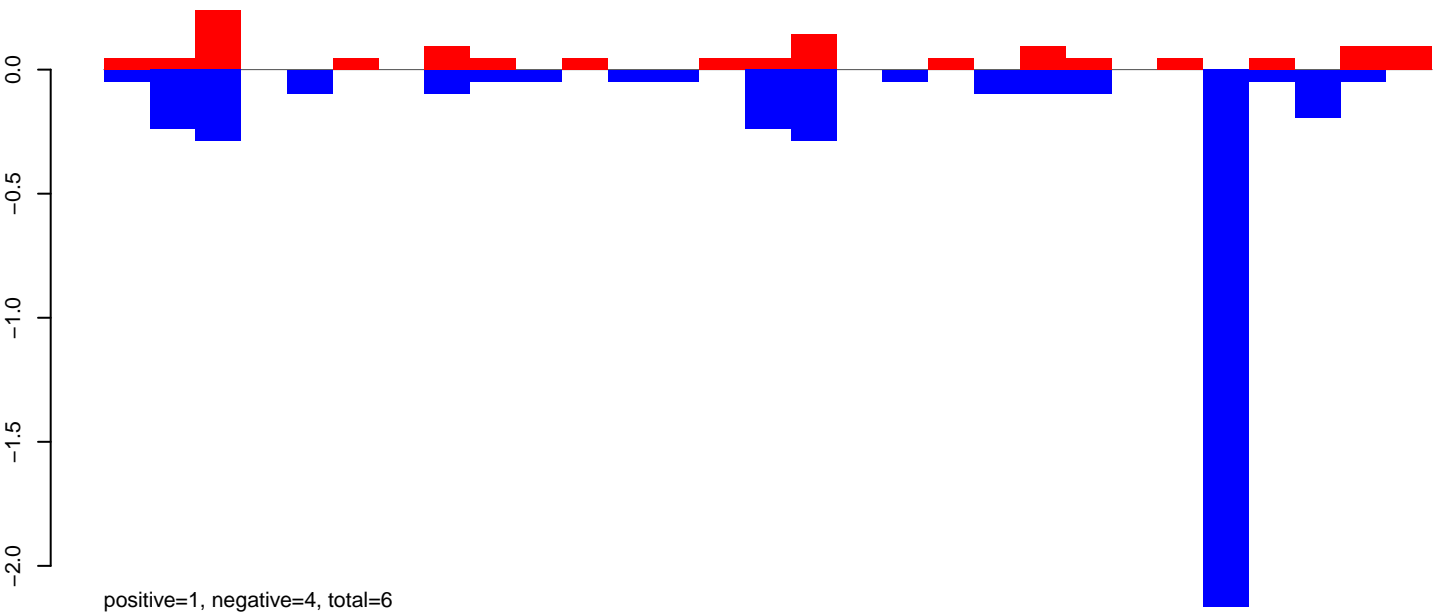
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



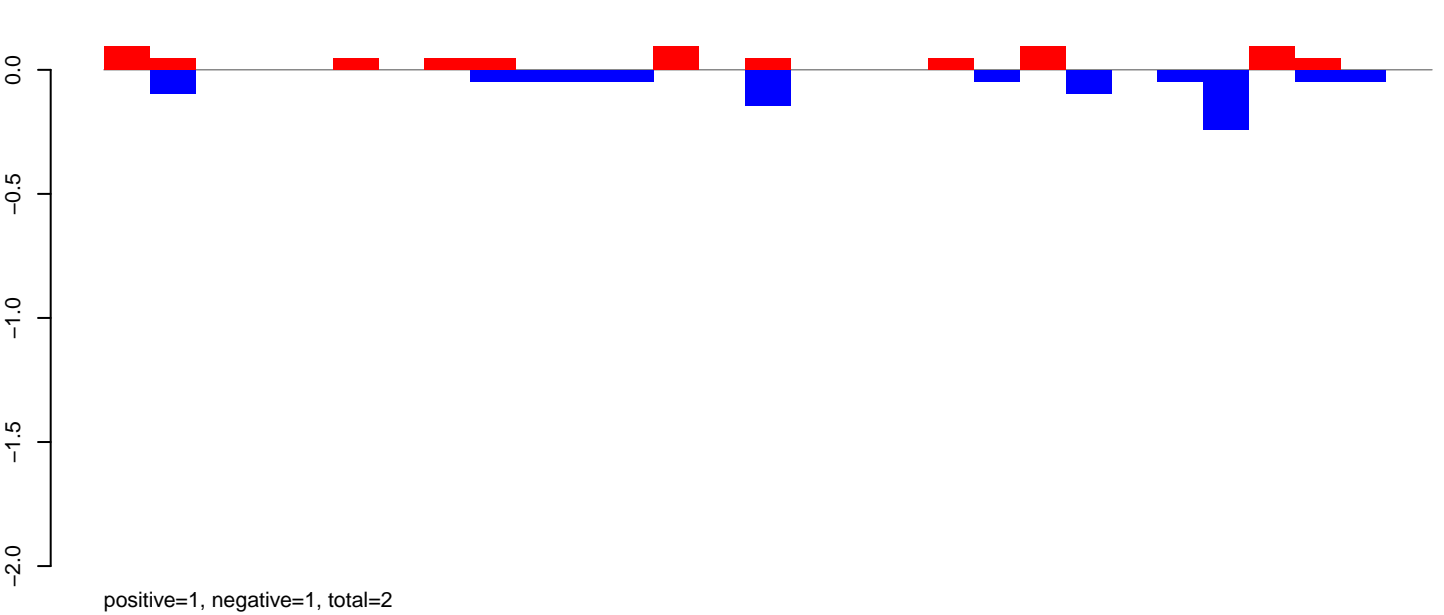
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



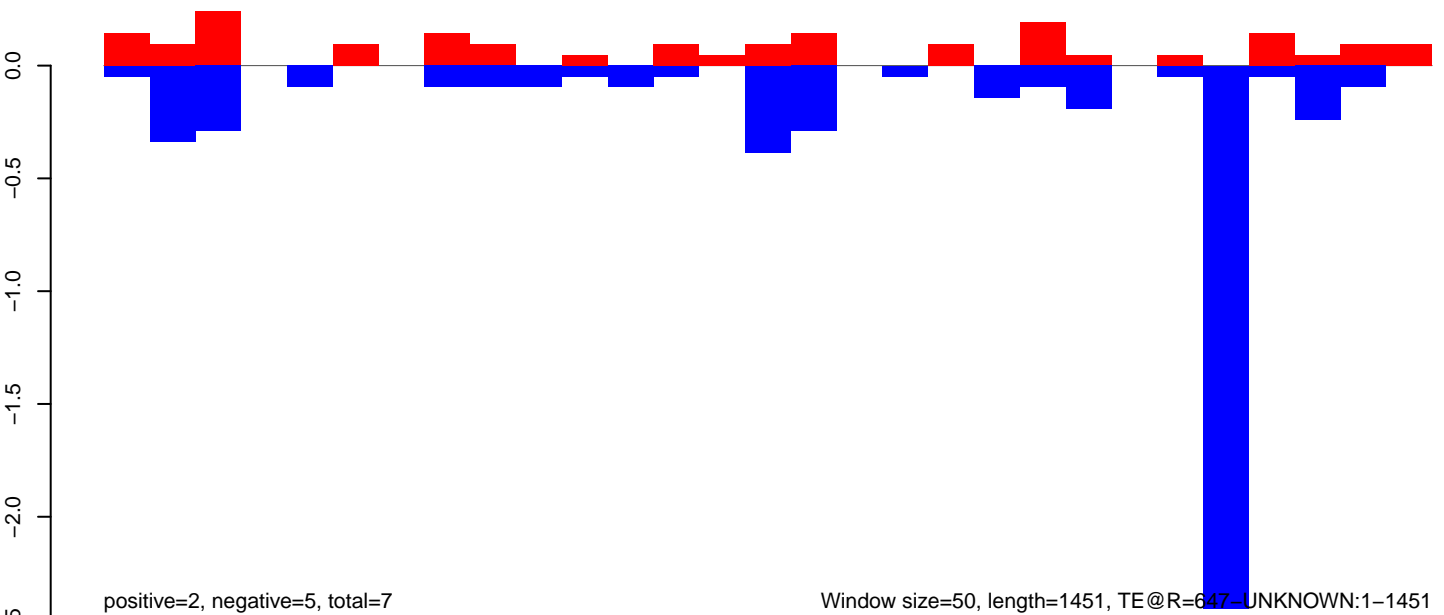
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

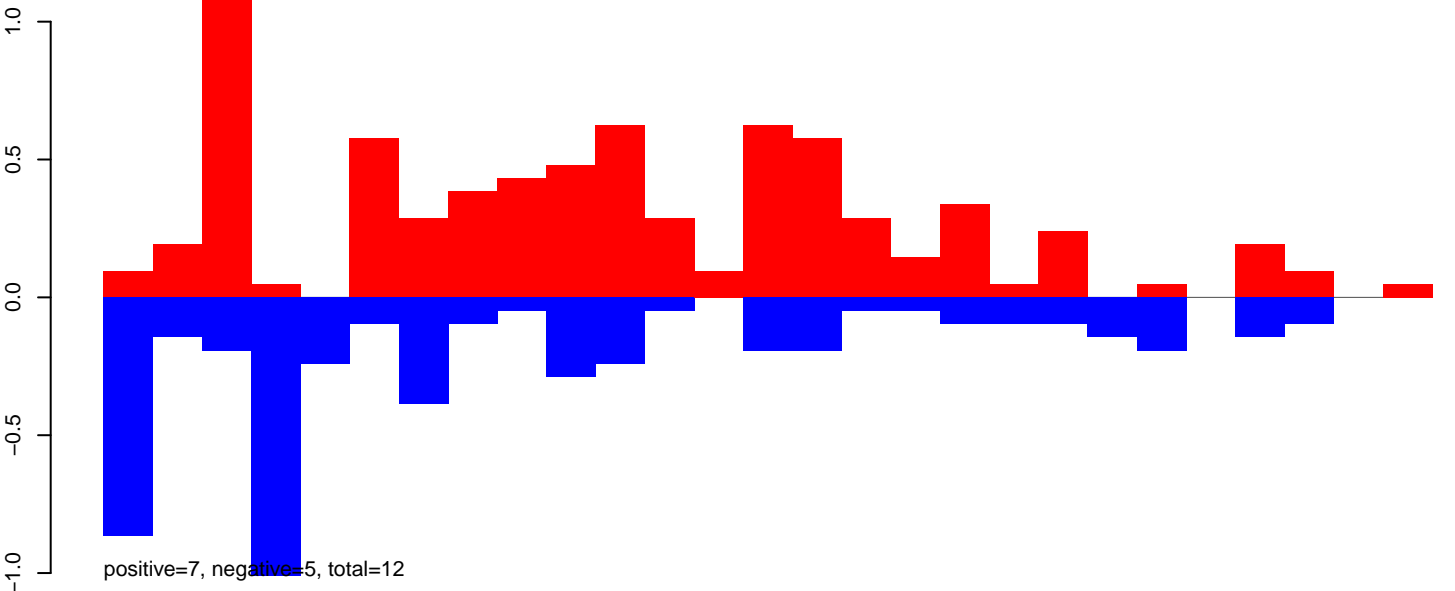


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

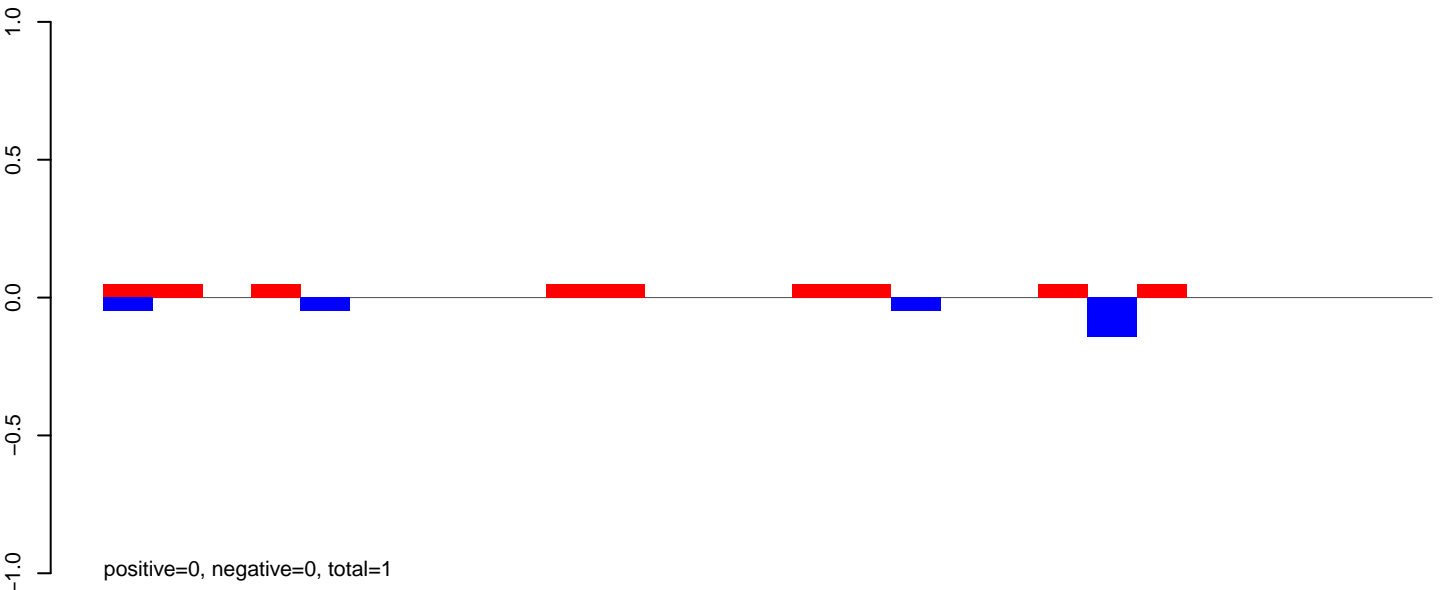


Window size=50, length=1451, TE@R=647-UNKNOWN:1-1451

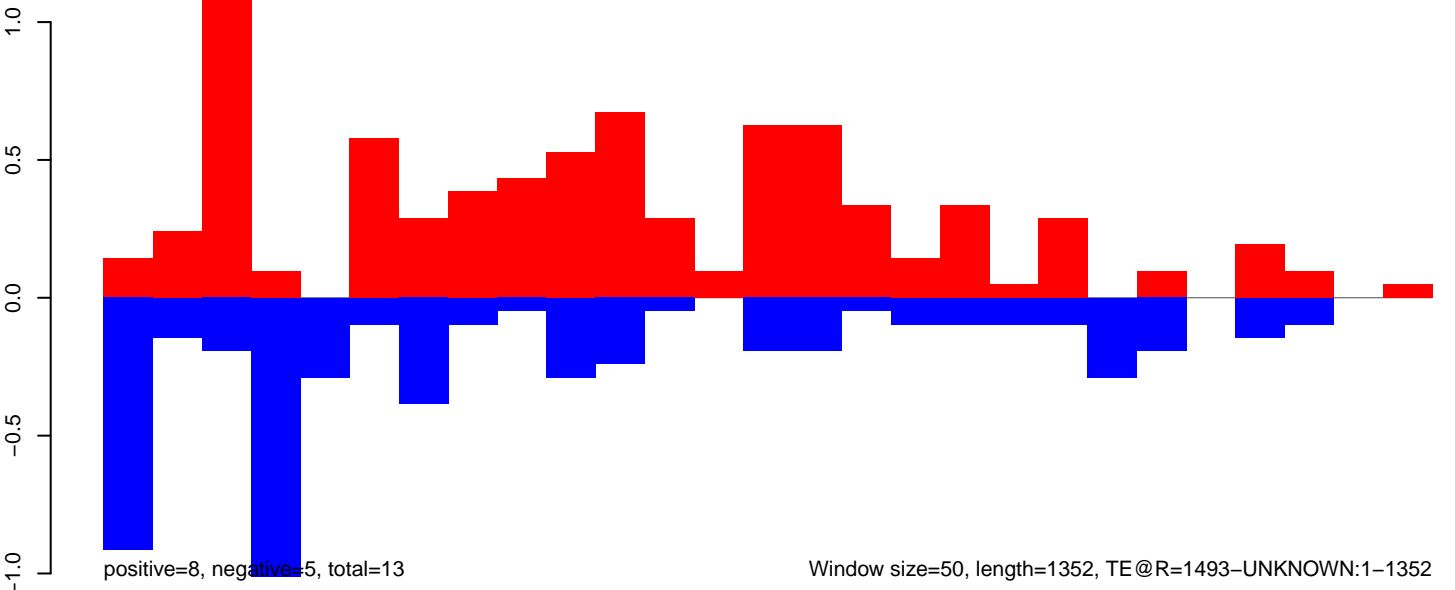
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

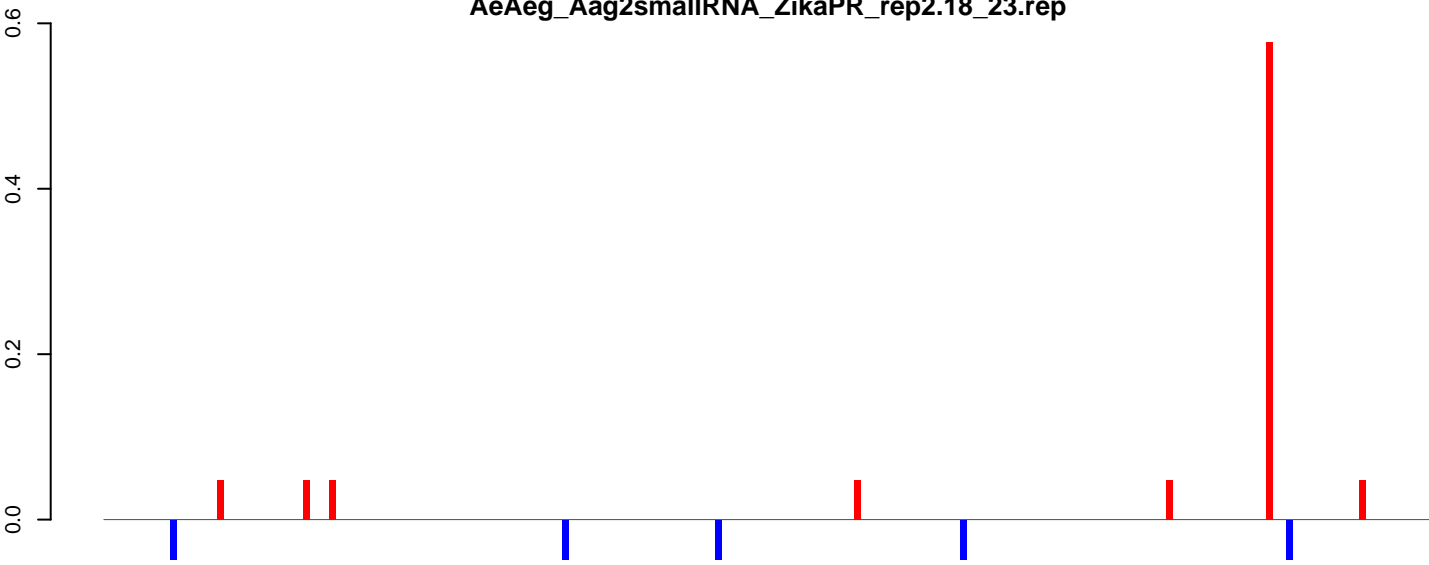


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



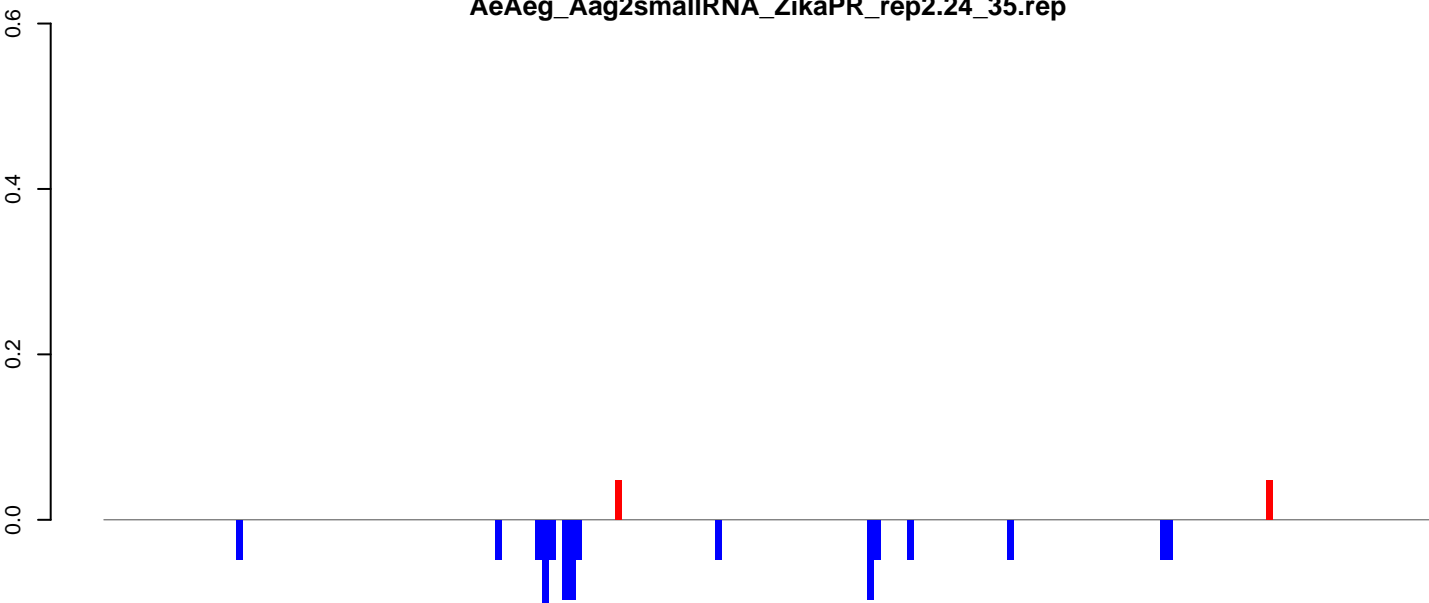


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



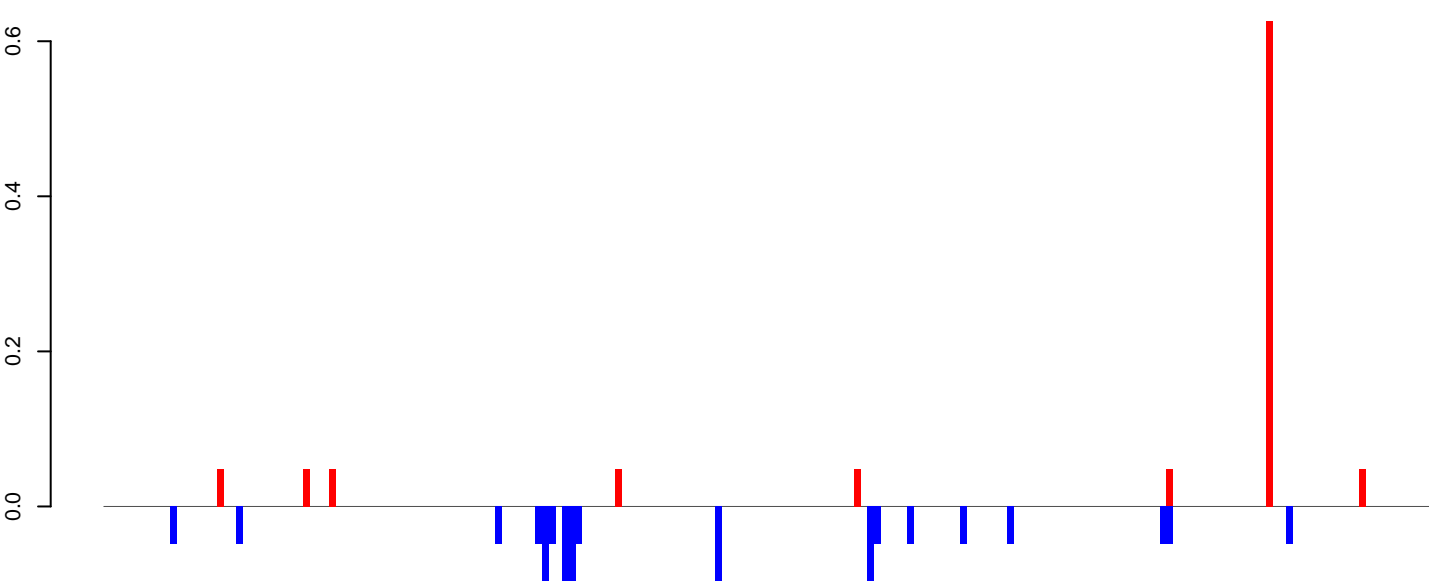
positive=1, negative=0, total=1

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=0, negative=1, total=1

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

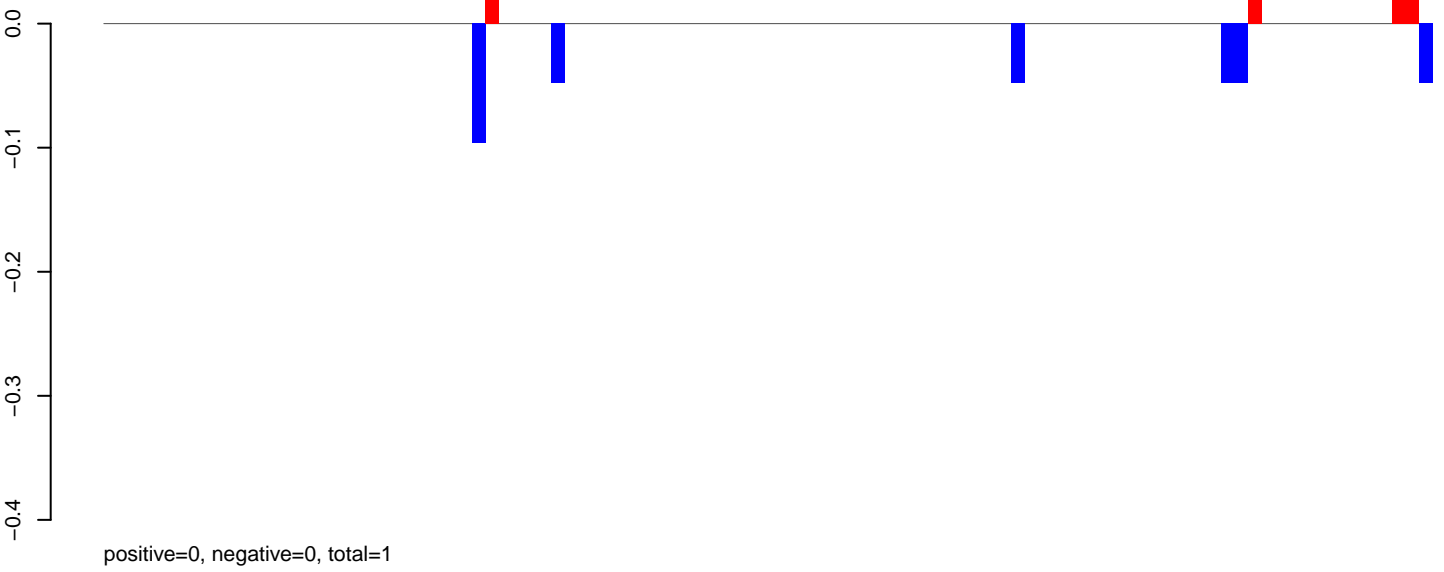


positive=1, negative=1, total=2

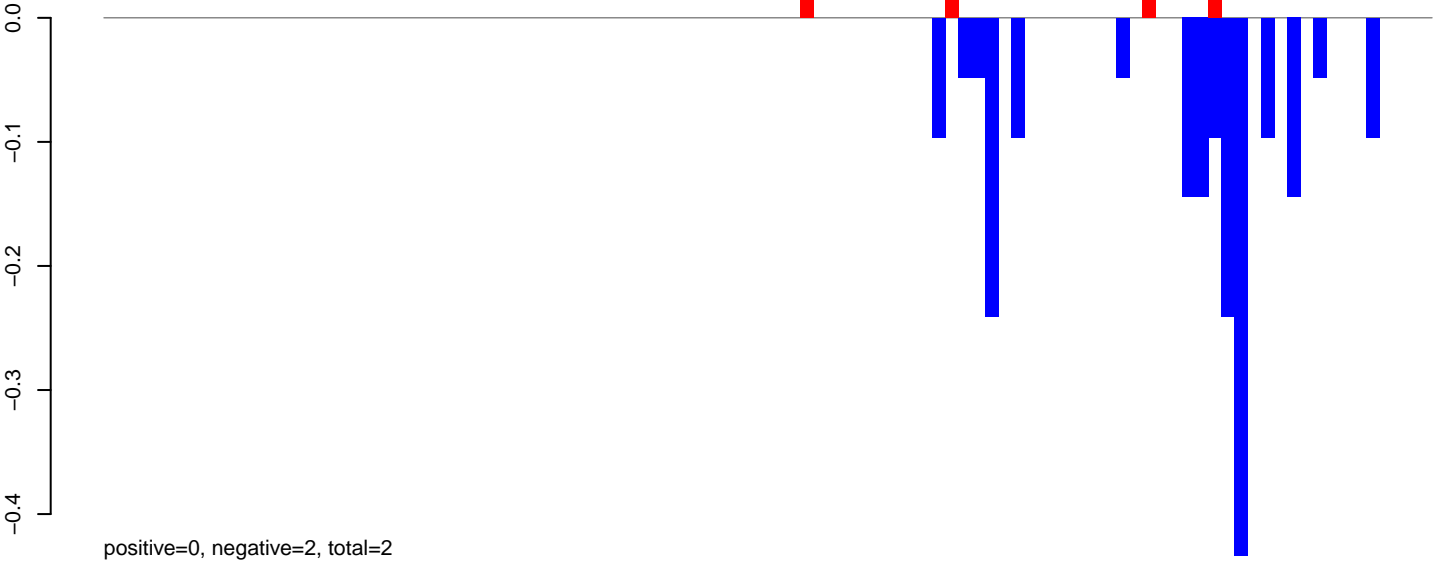
Window size=50, length=10047, TE@Gypsy-285\_AA-LTR-l:1-10047

0 2000 4000 6000 8000 10000

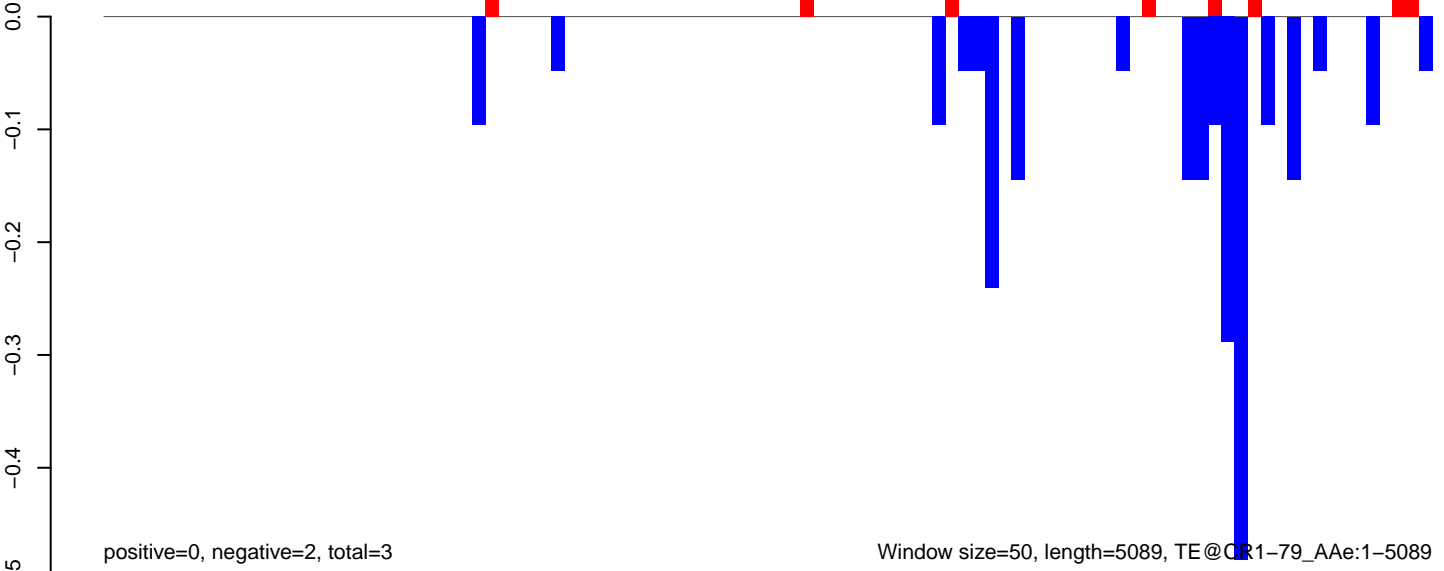
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



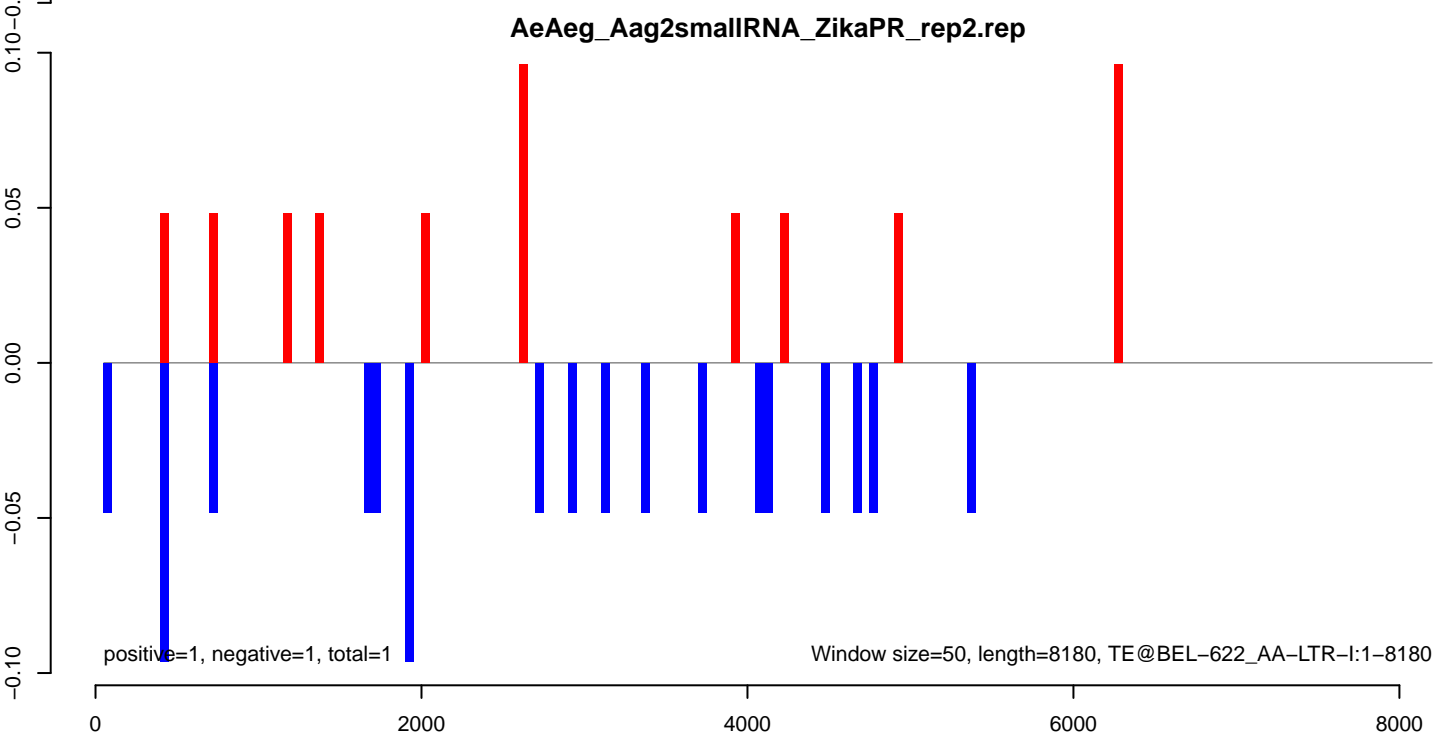
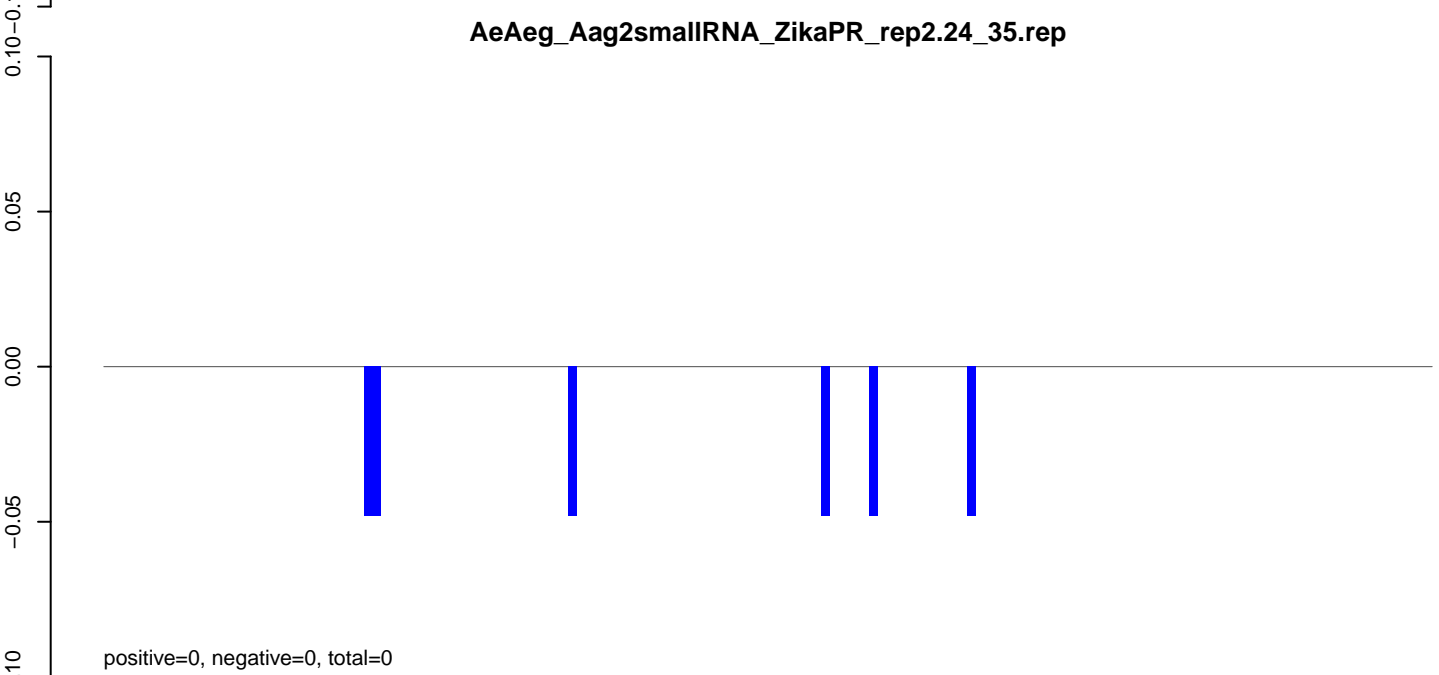
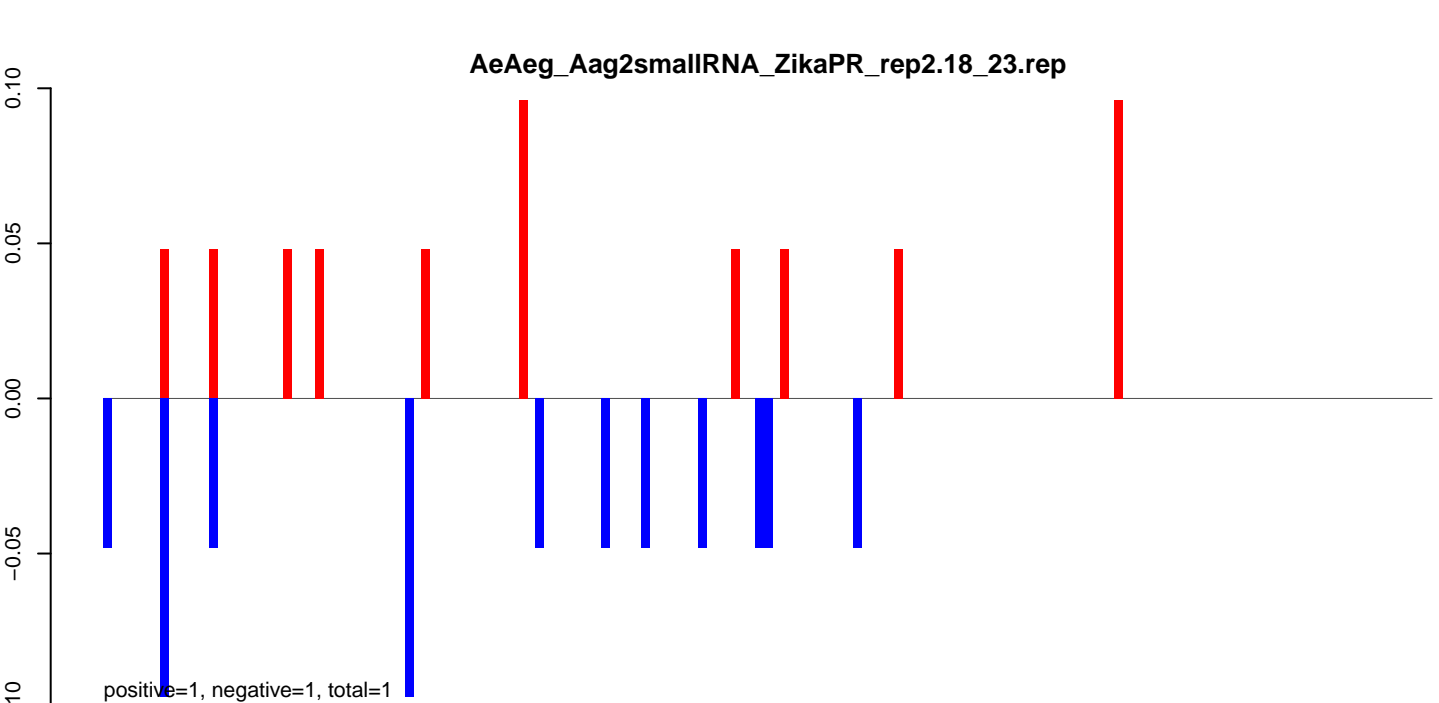
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



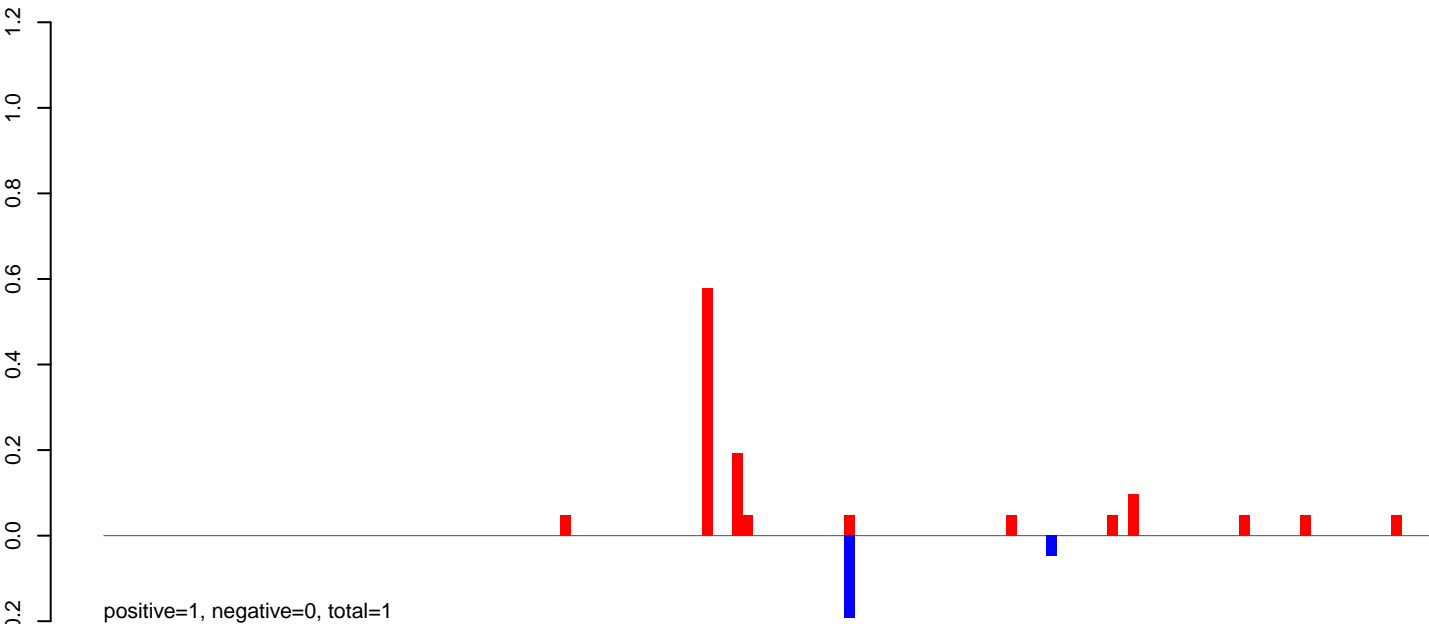
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



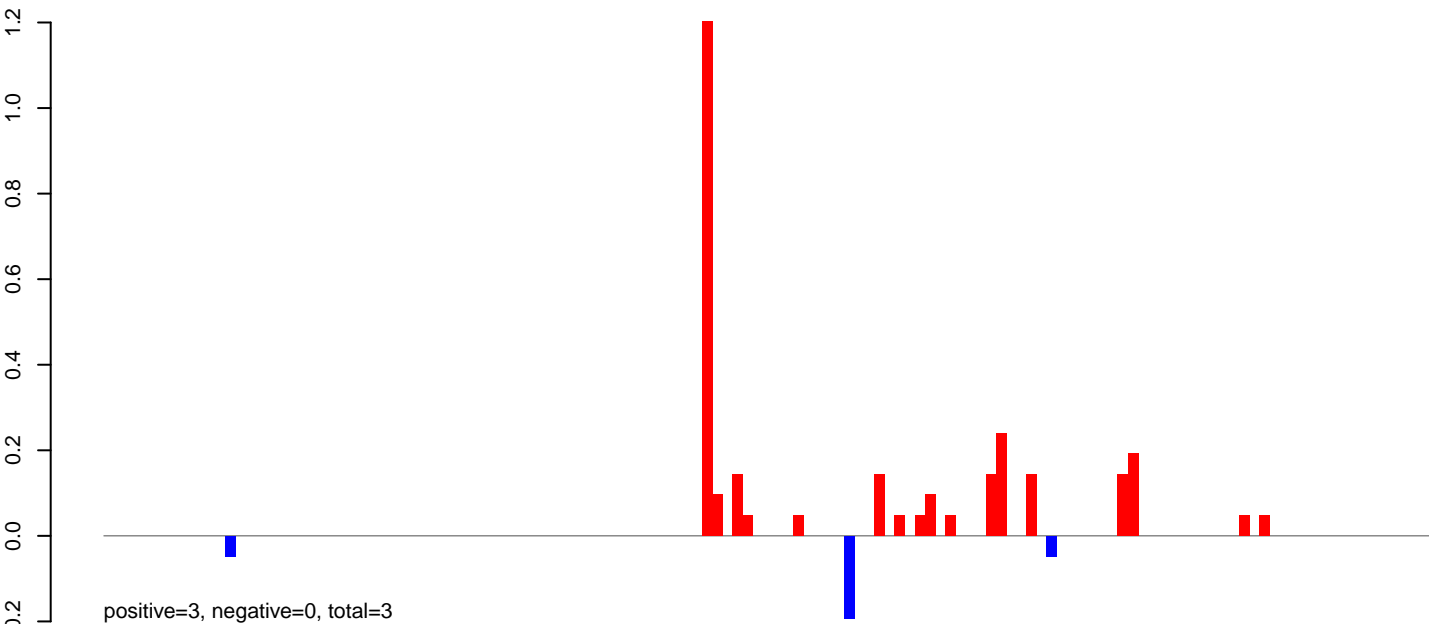
Window size=50, length=5089, TE@CR1-79\_A Ae:1-5089



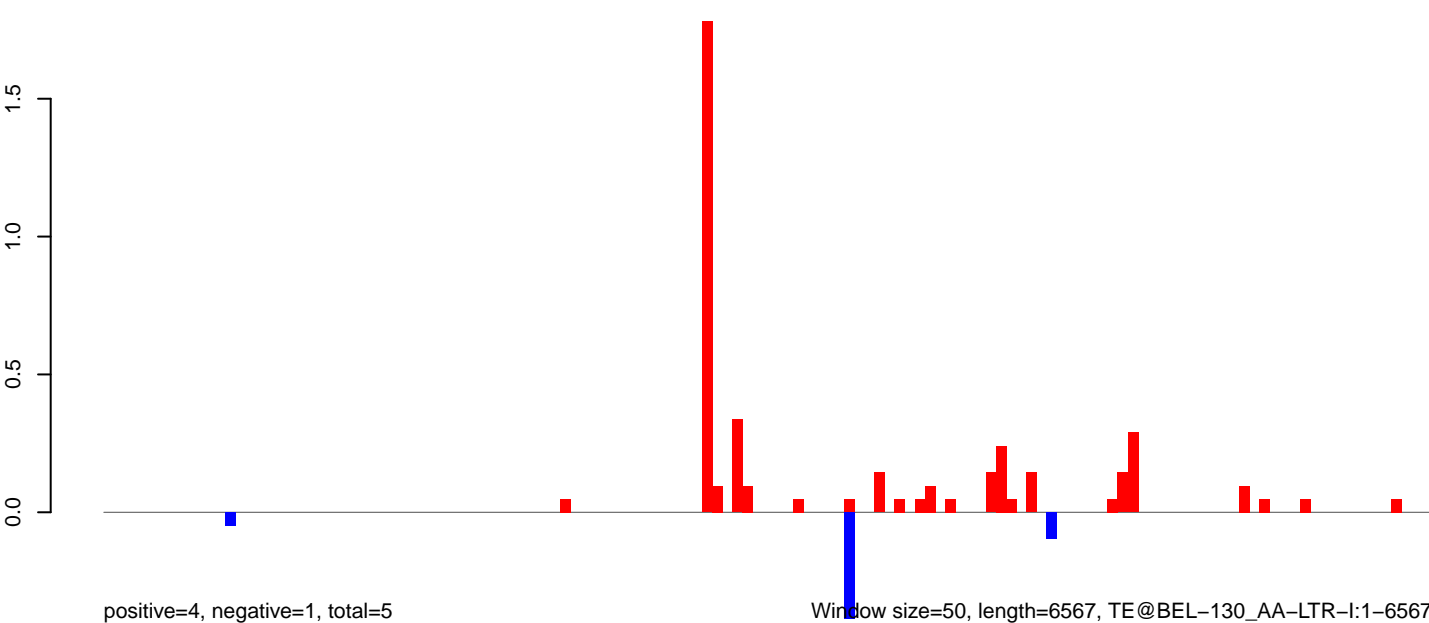
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



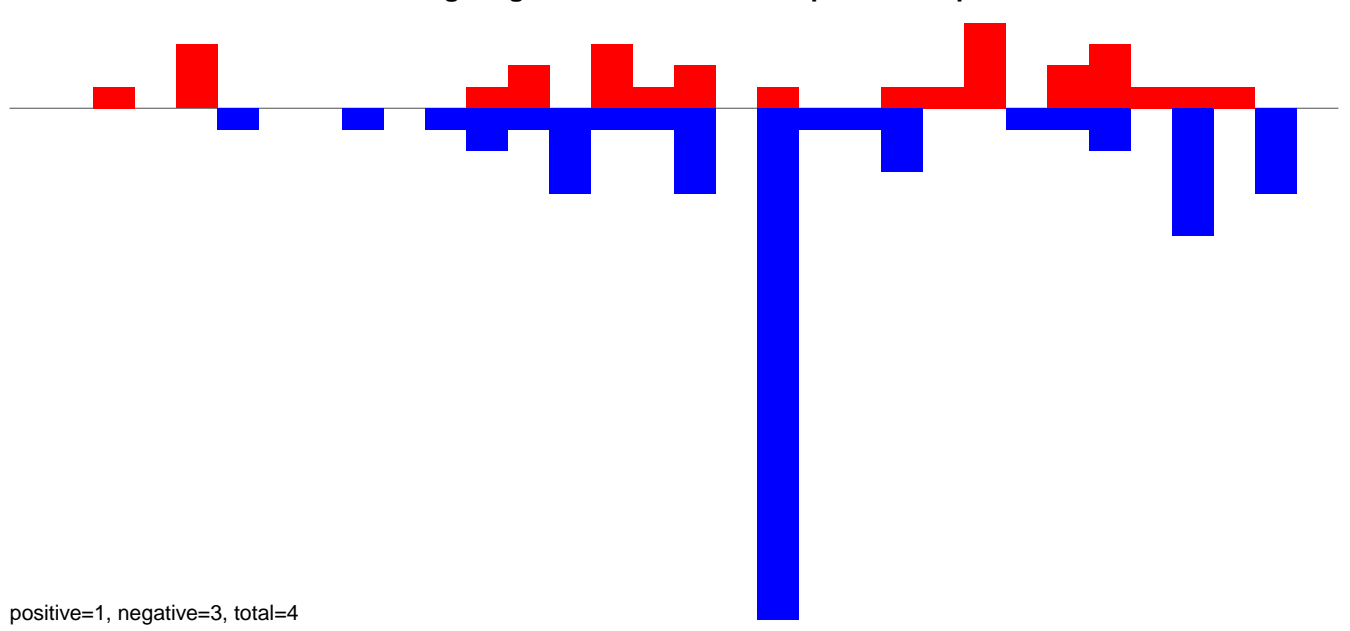
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



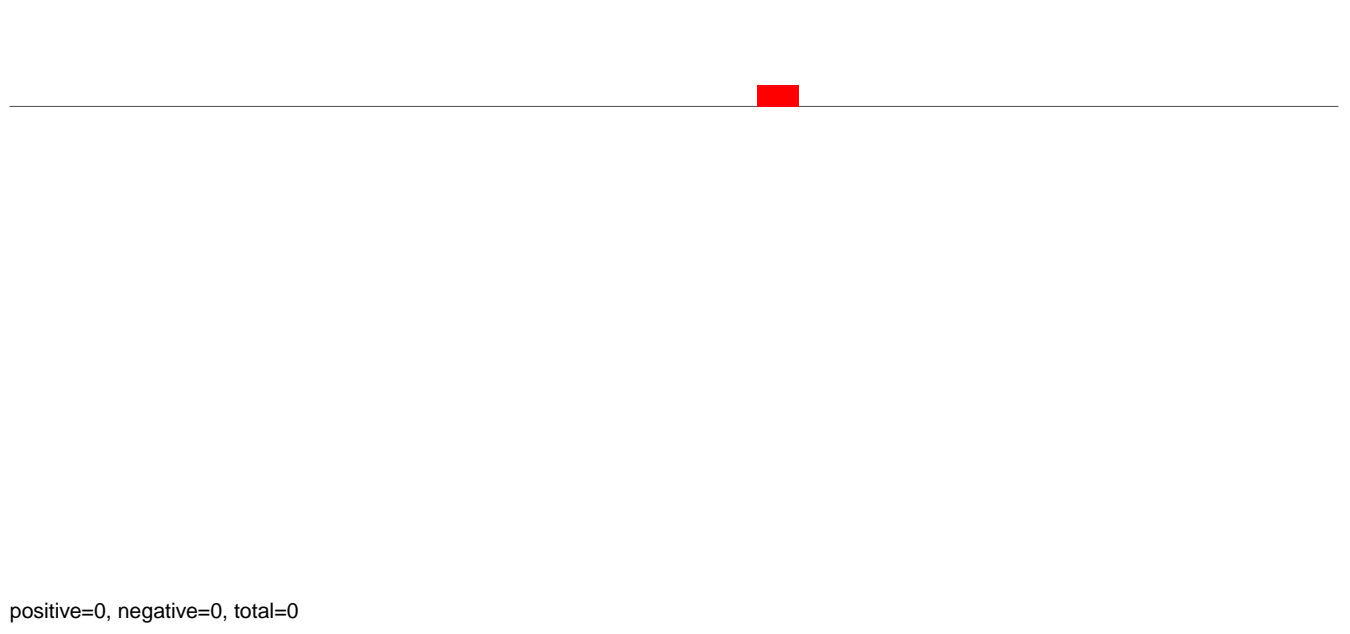
Window size=50, length=6567, TE@BEL-130\_AA-LTR-I:1-6567

0 1000 2000 3000 4000 5000 6000

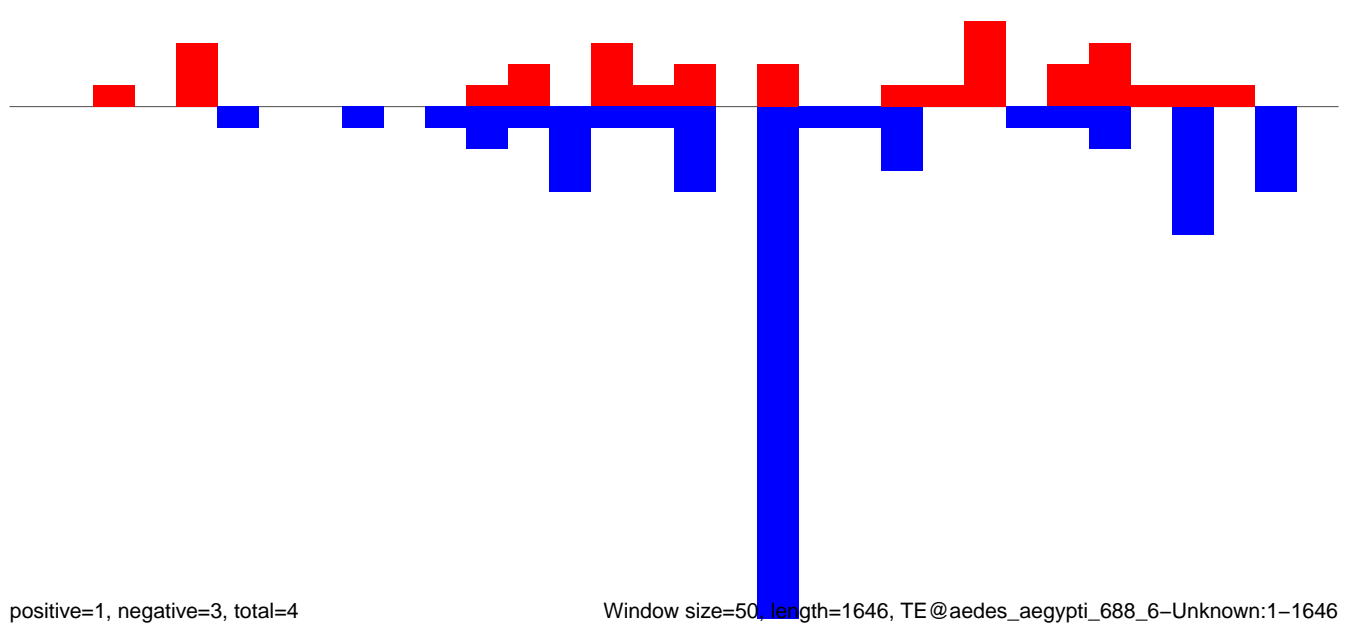
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

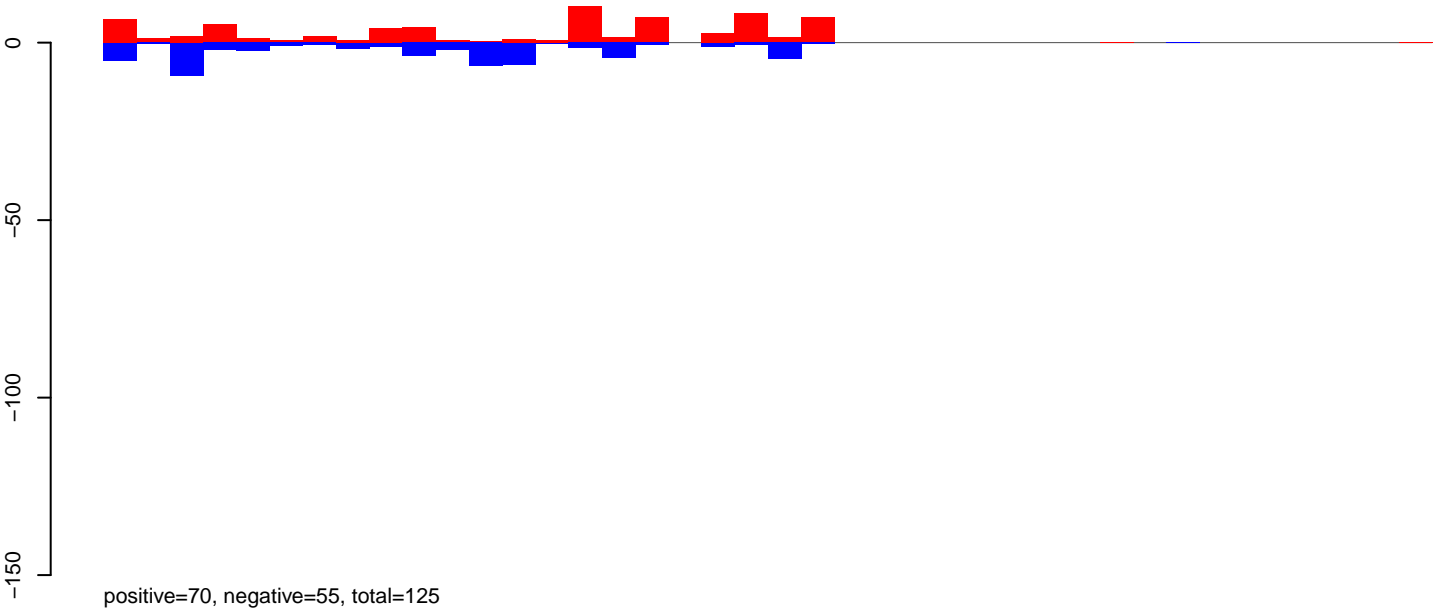


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

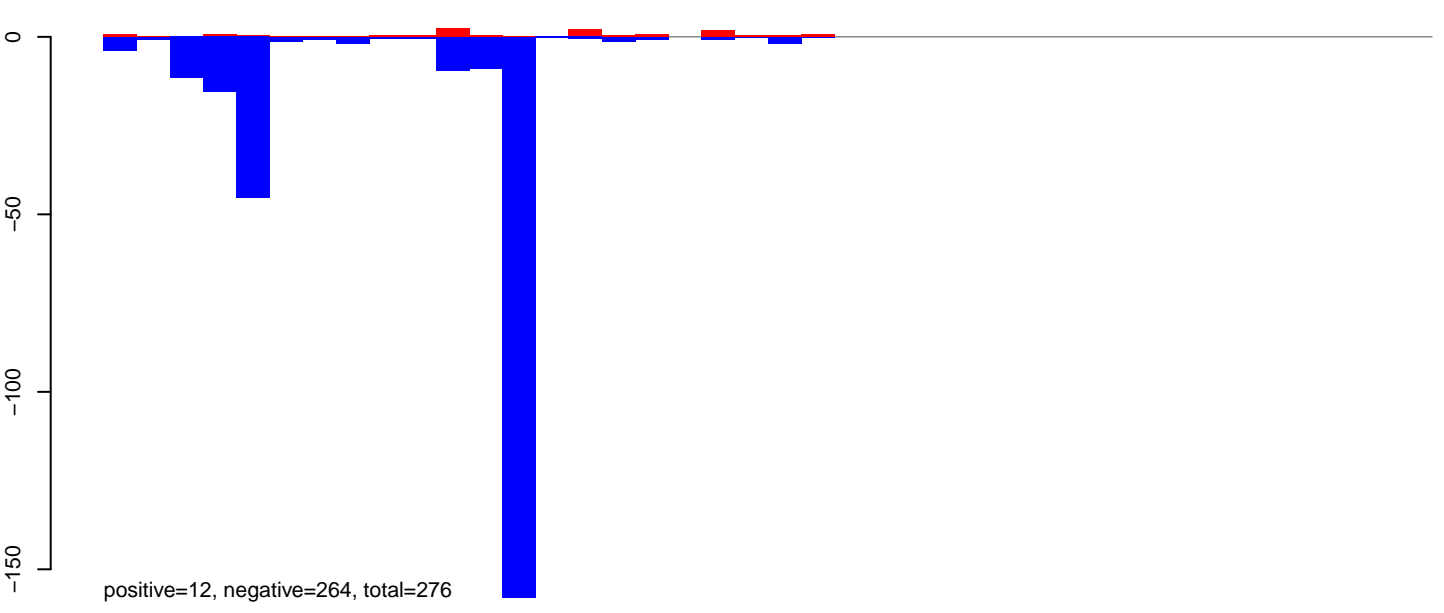


Window size=50, length=1646, TE@aedes\_aegypti\_688\_6-Unknown:1-1646

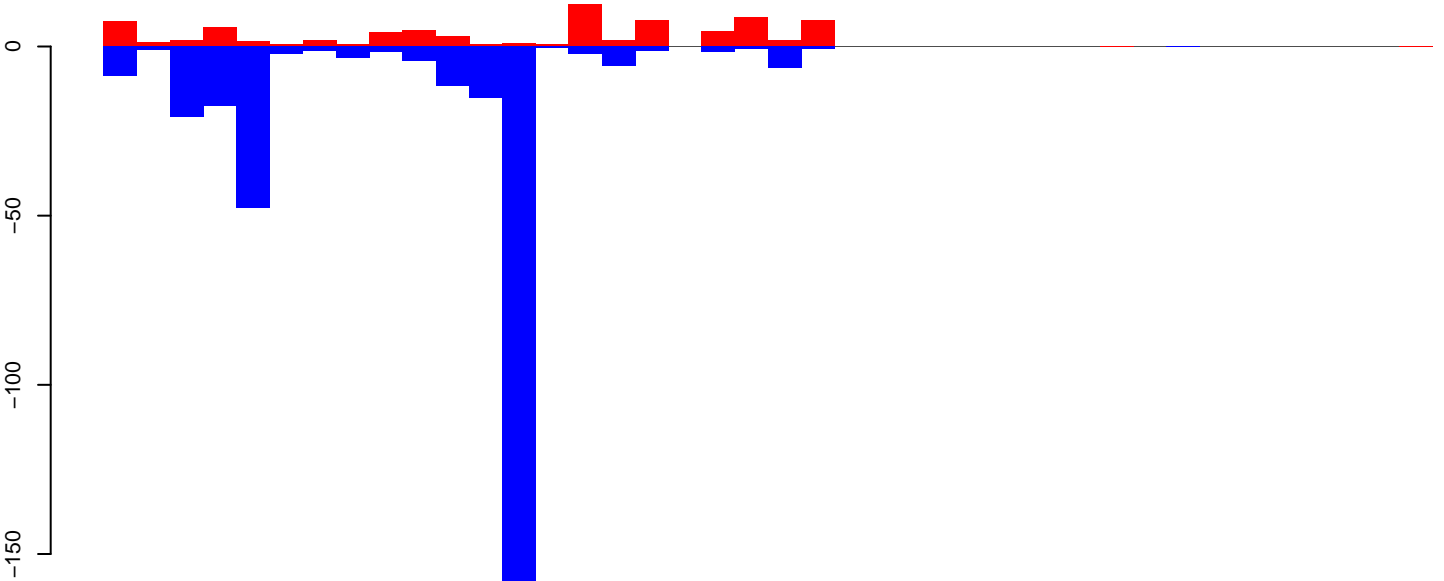
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



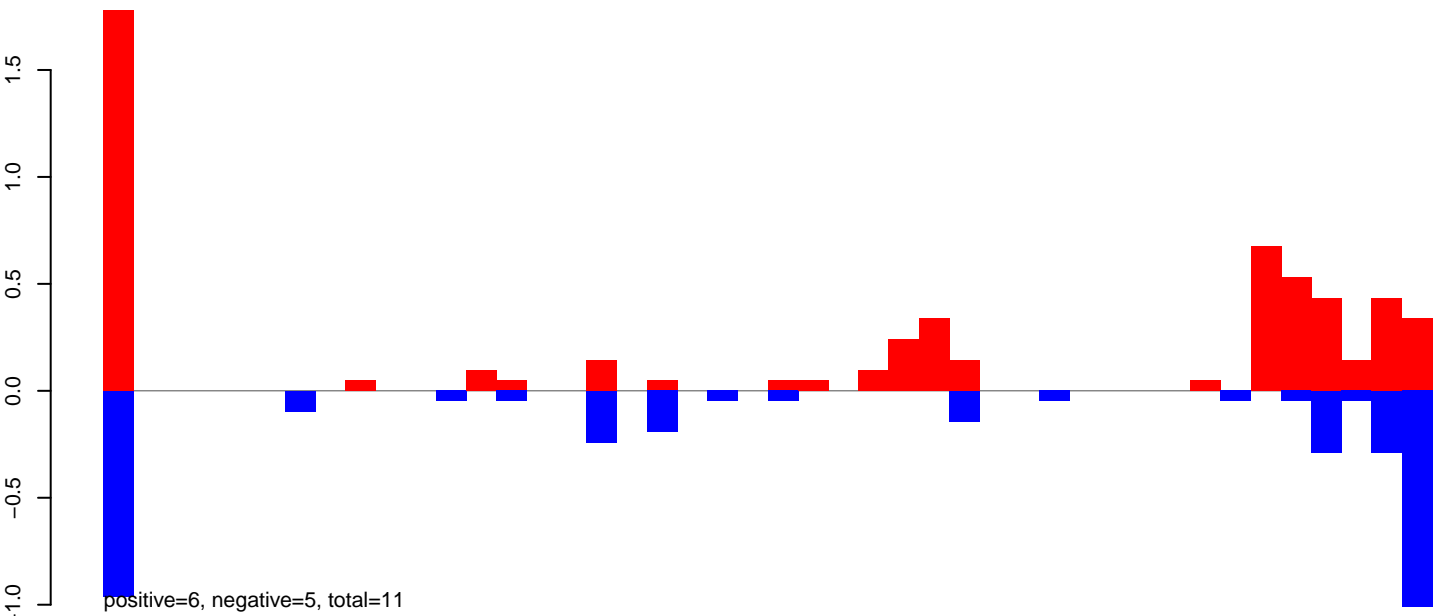
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



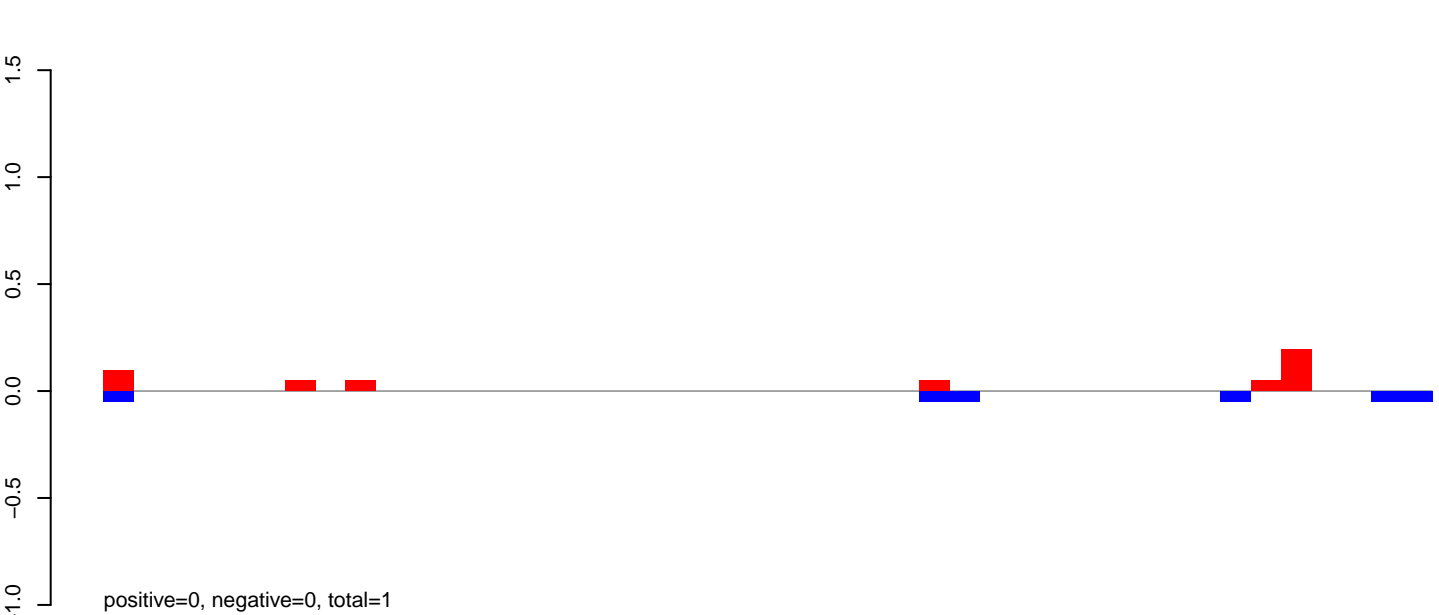
Window size=50, length=2018, TE@aedes4kgr2k10pd1-AAGE01014110\_7666bp-TE-UNKNOWN:1-2018

0 500 1000 1500 2000

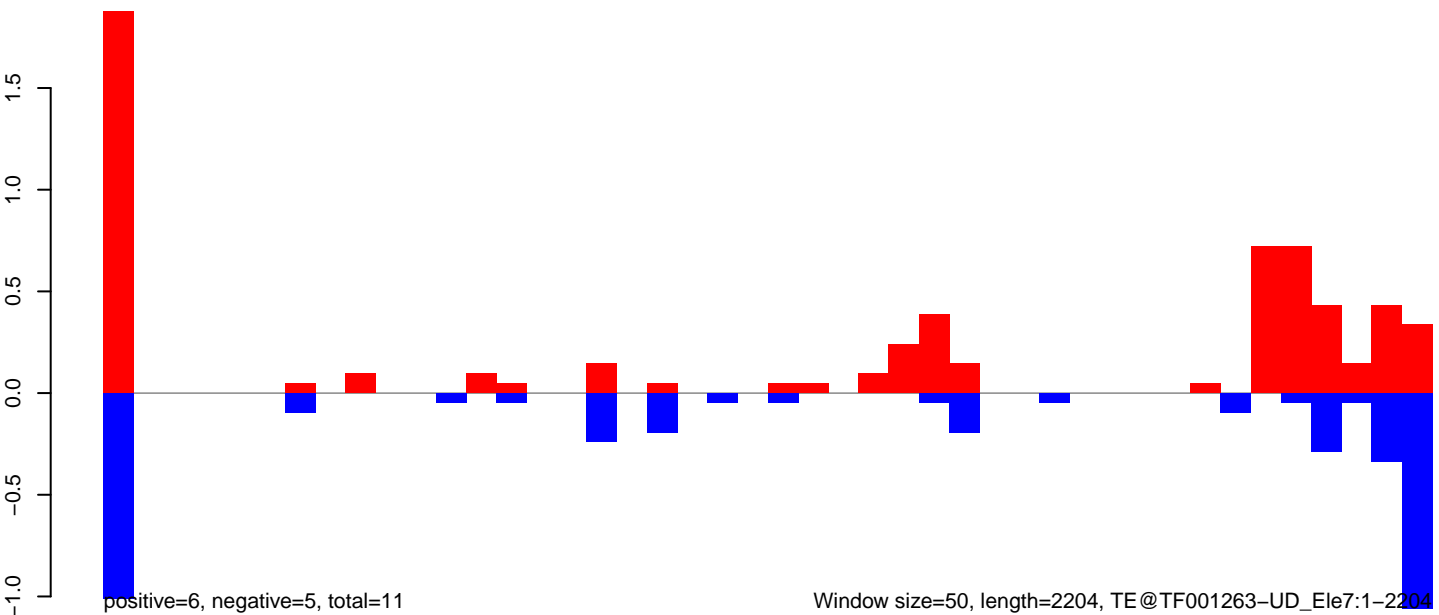
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

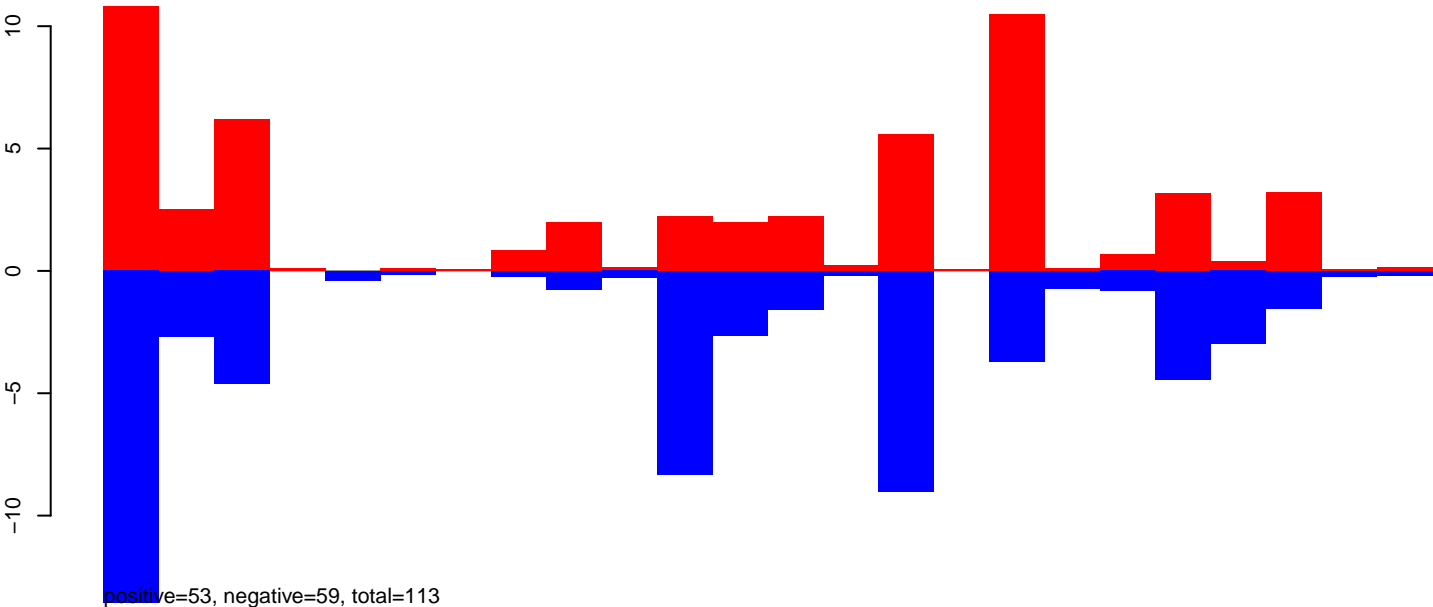


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

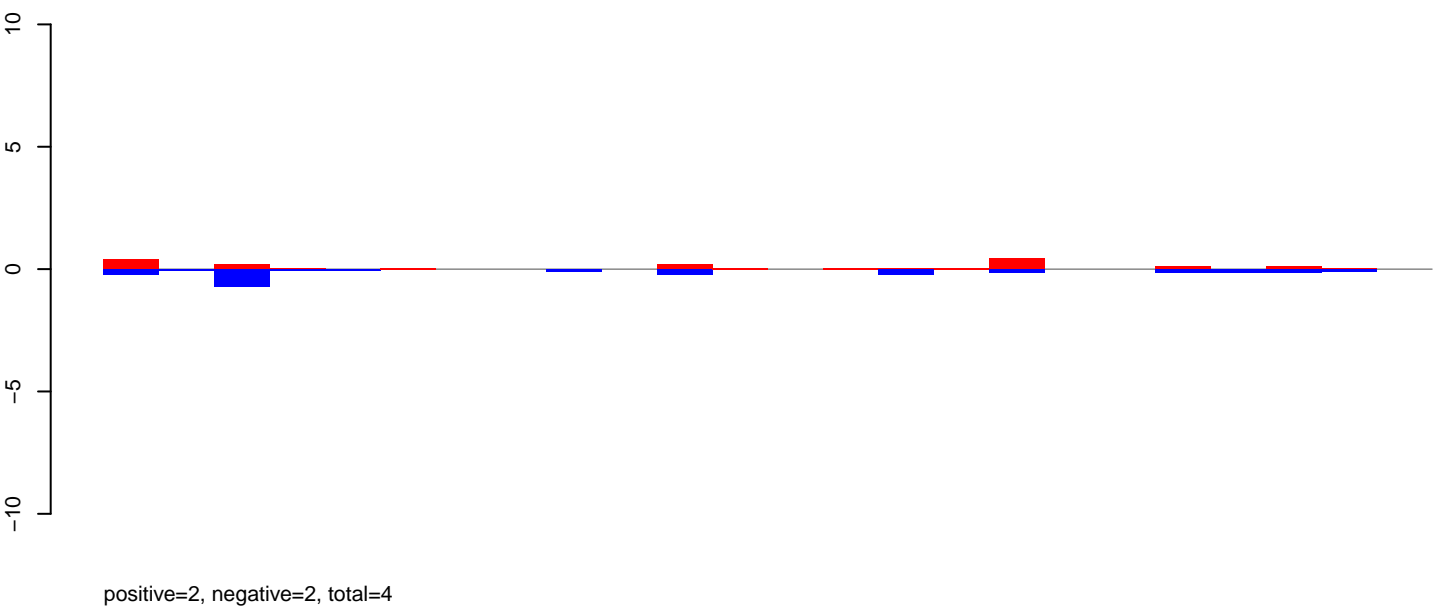


Window size=50, length=2204, TE@TF001263-UD\_Ele7:1-2204

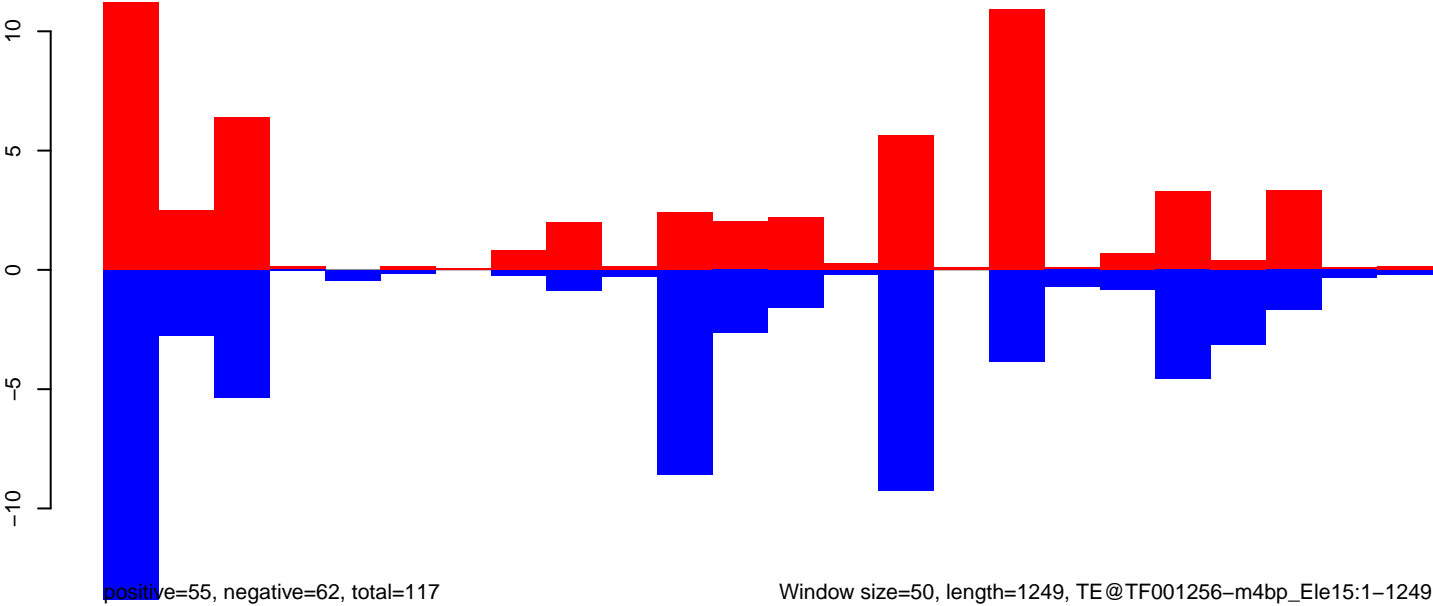
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



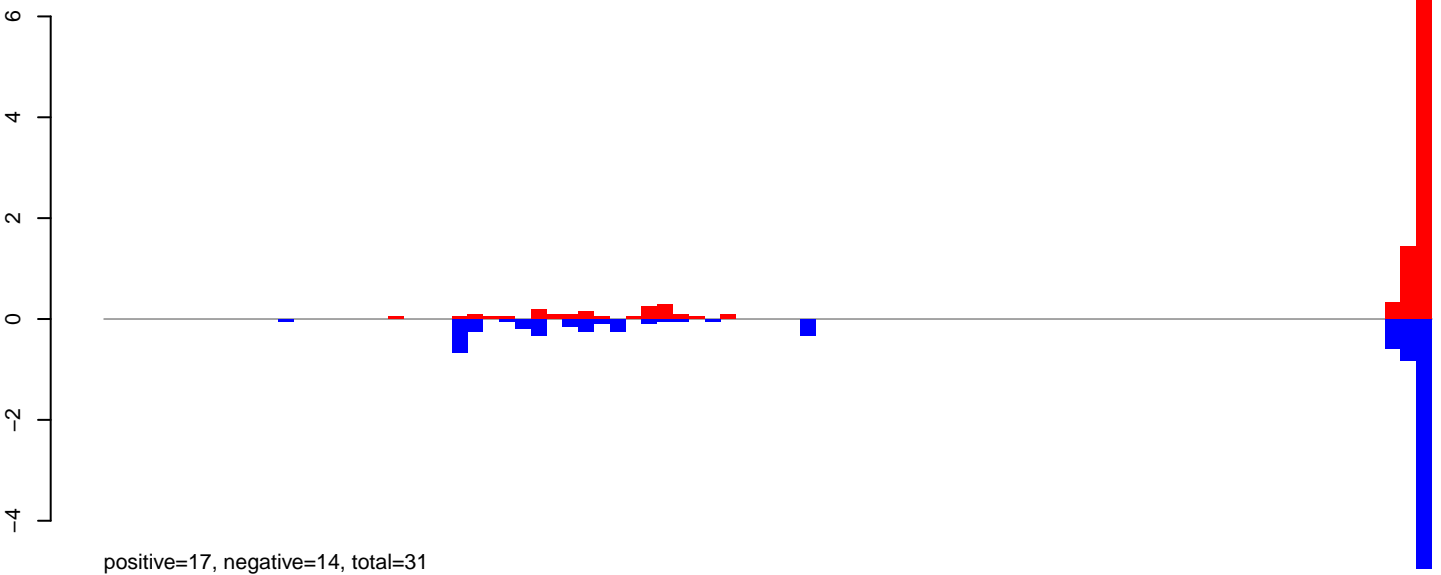
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



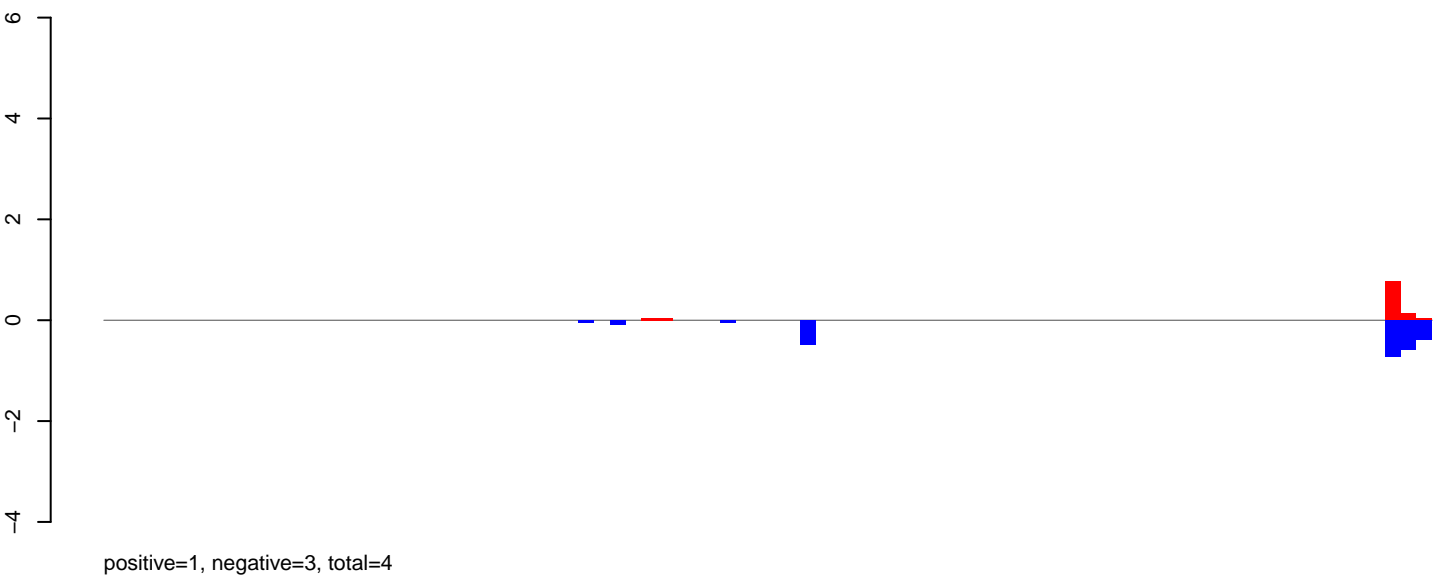
Window size=50, length=1249, TE@TF001256-m4bp\_Ele15:1-1249



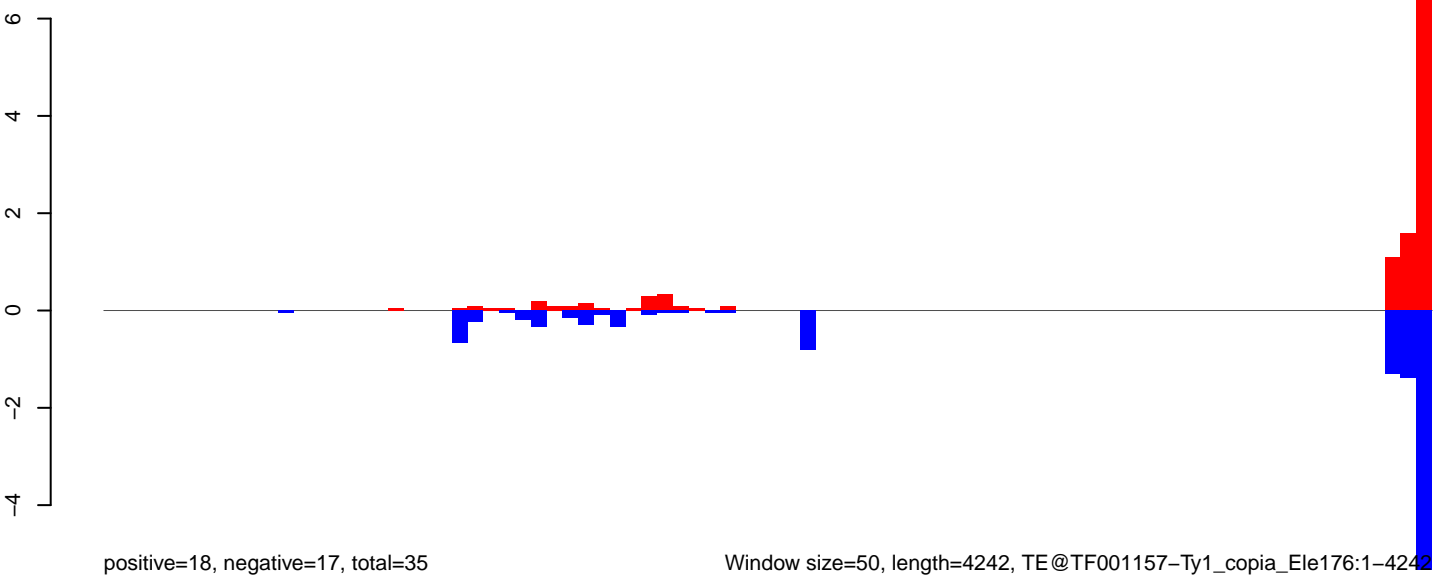
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



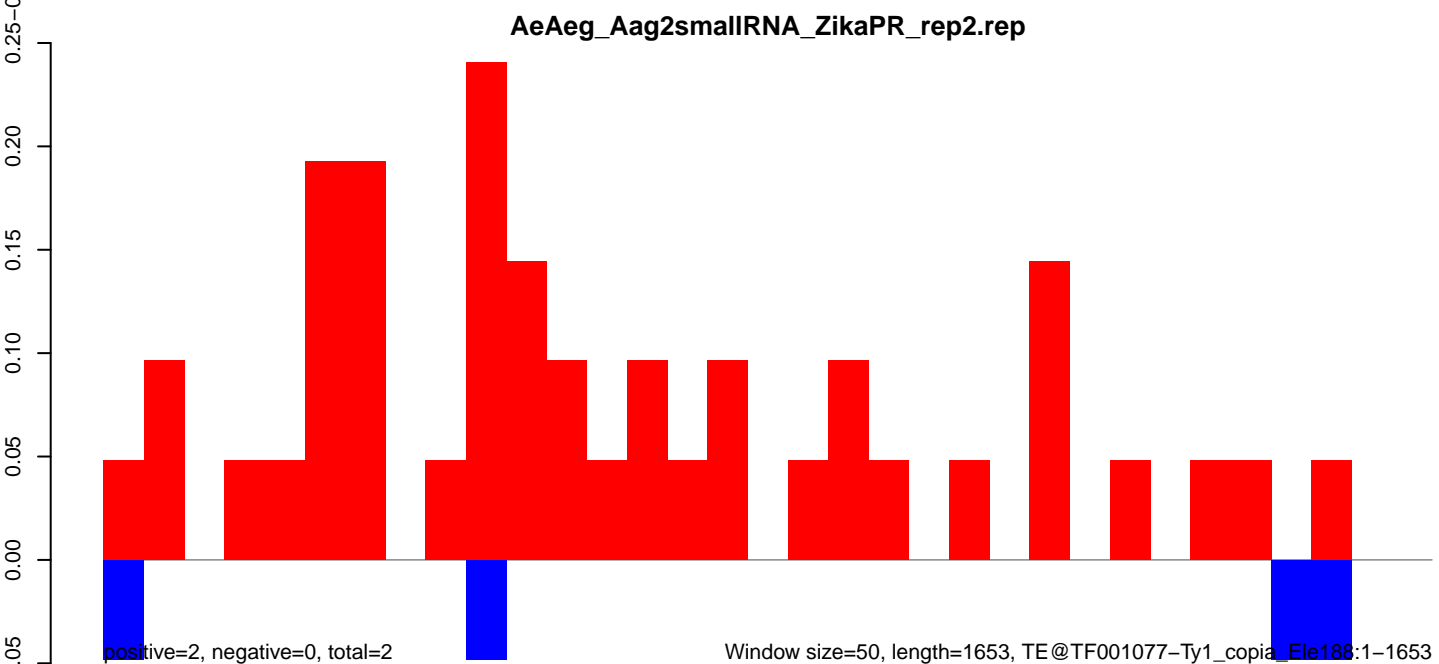
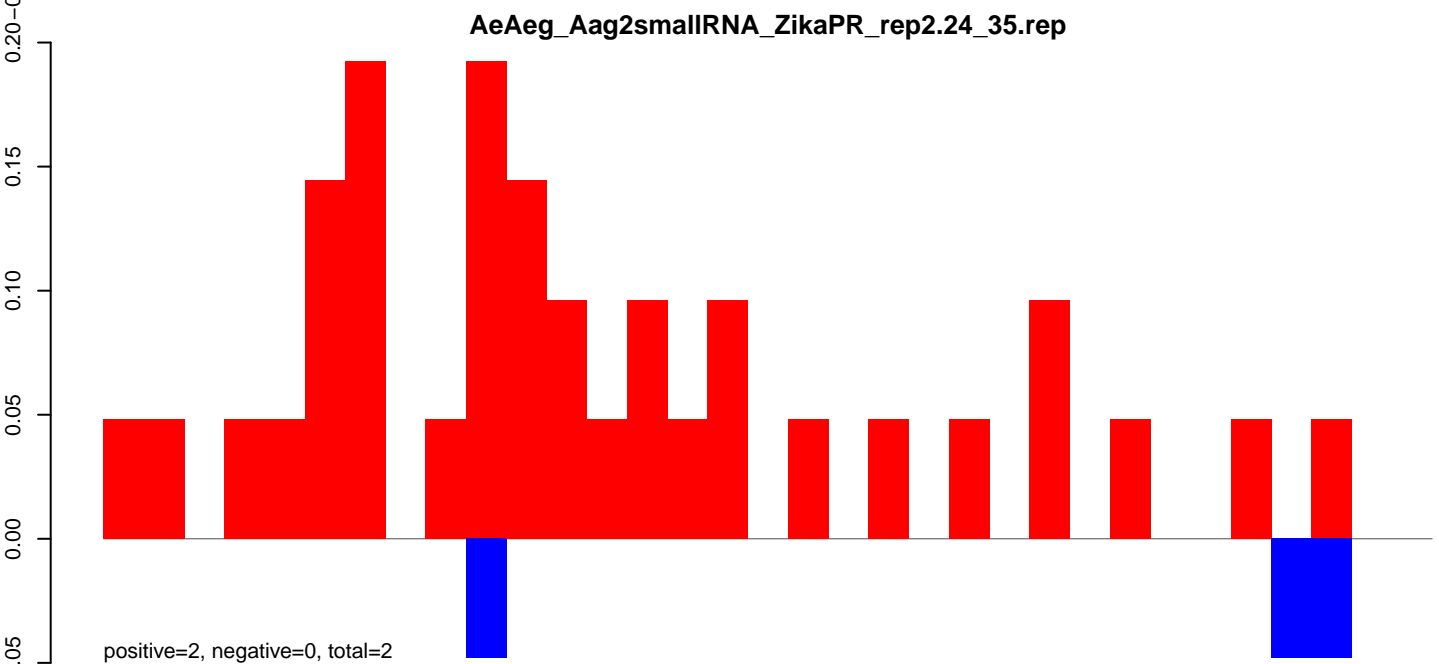
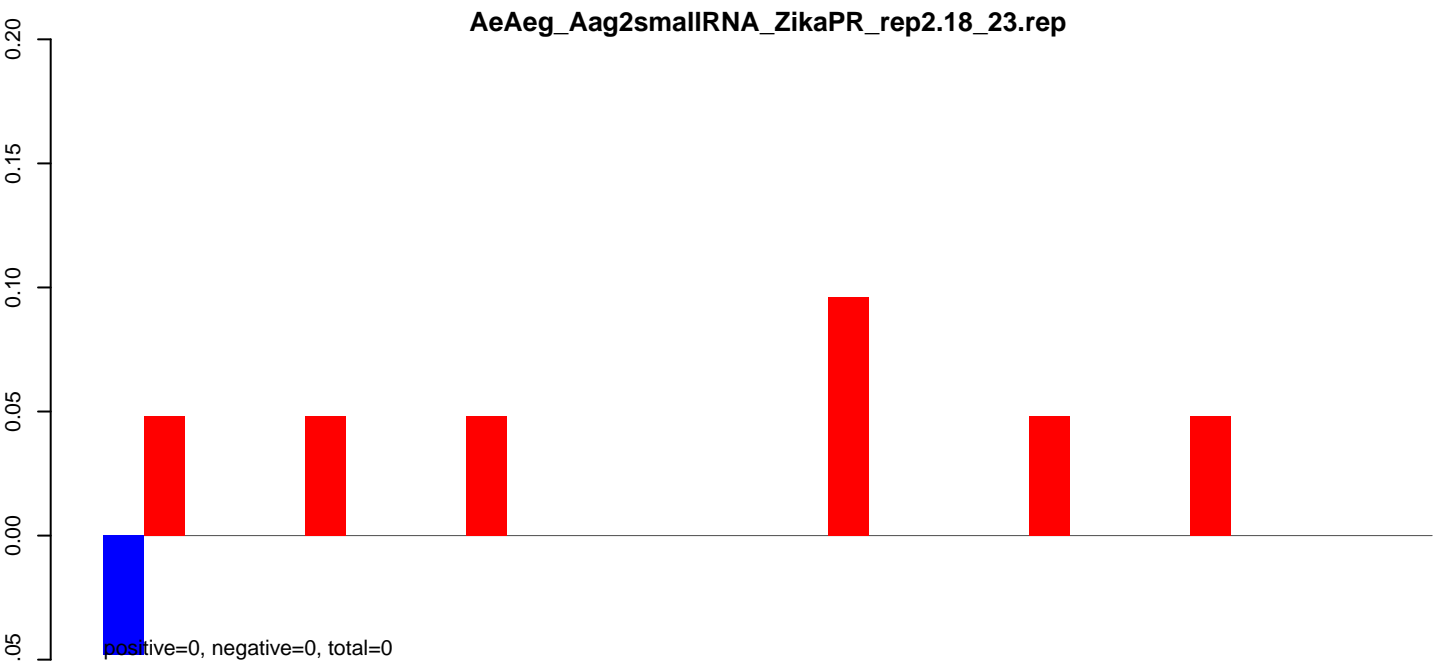
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



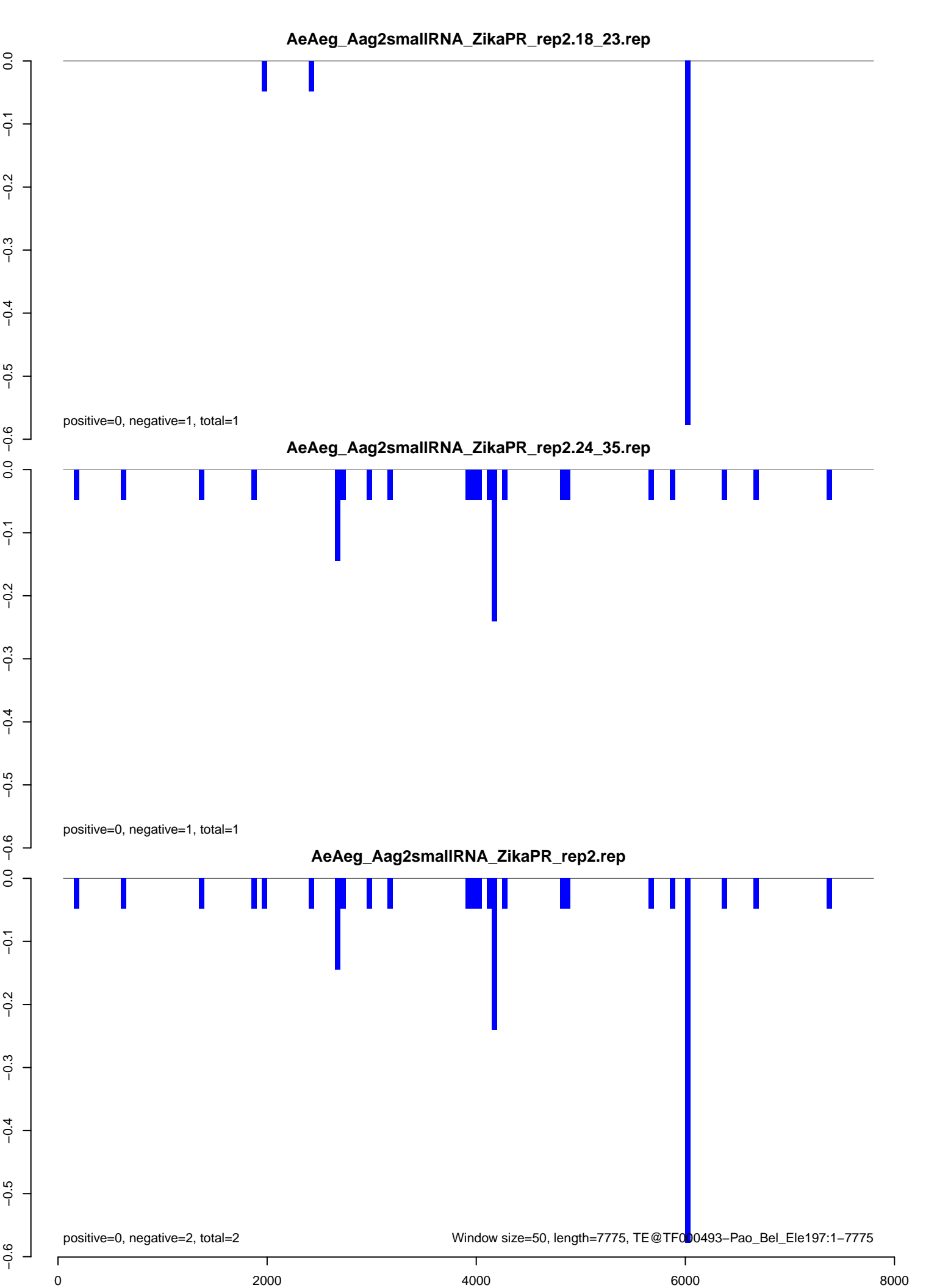
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



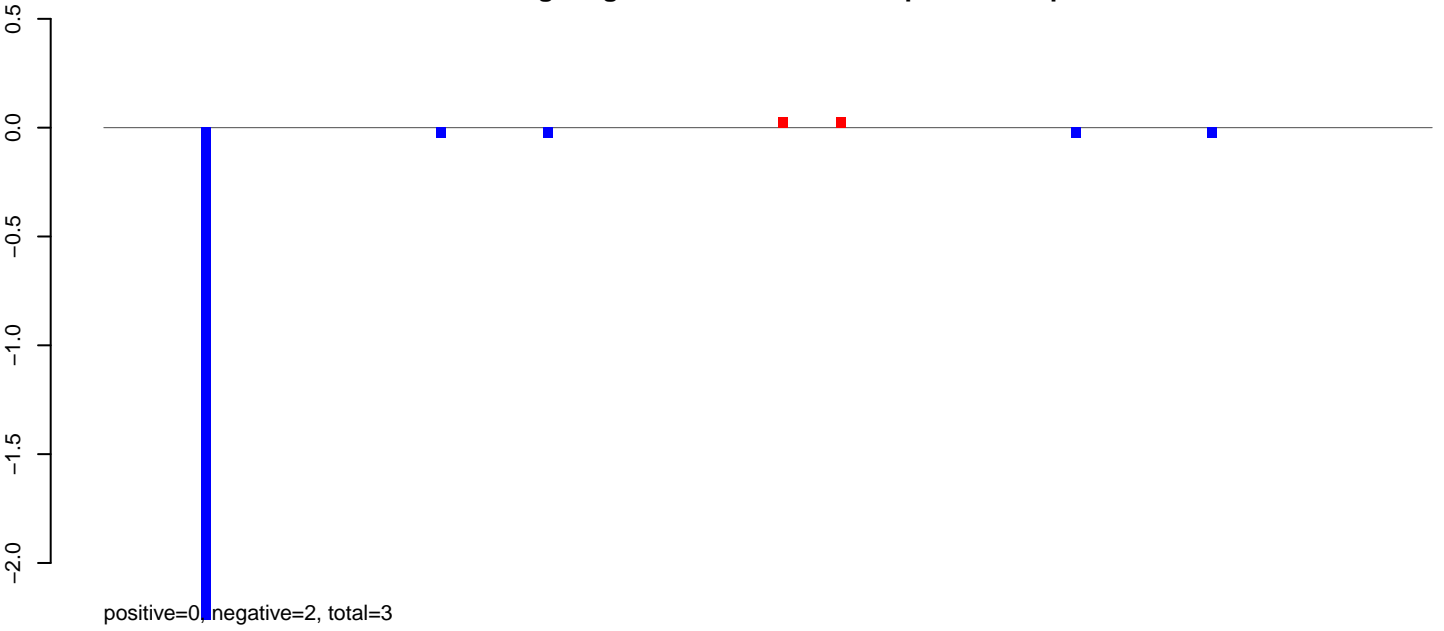
Window size=50, length=4242, TE@TF001157-Ty1\_copia\_Ele176:1-4242



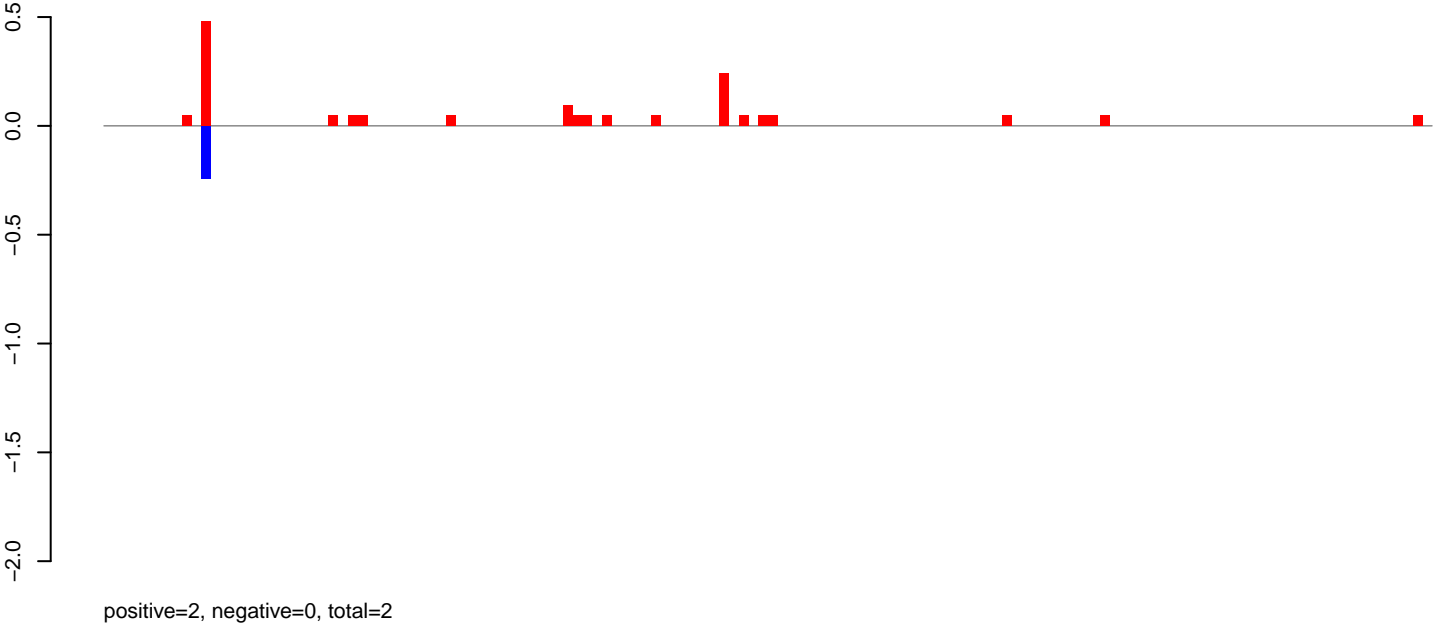
Window size=50, length=1653, TE@TF001077-Ty1\_copia\_Ele188:1-1653



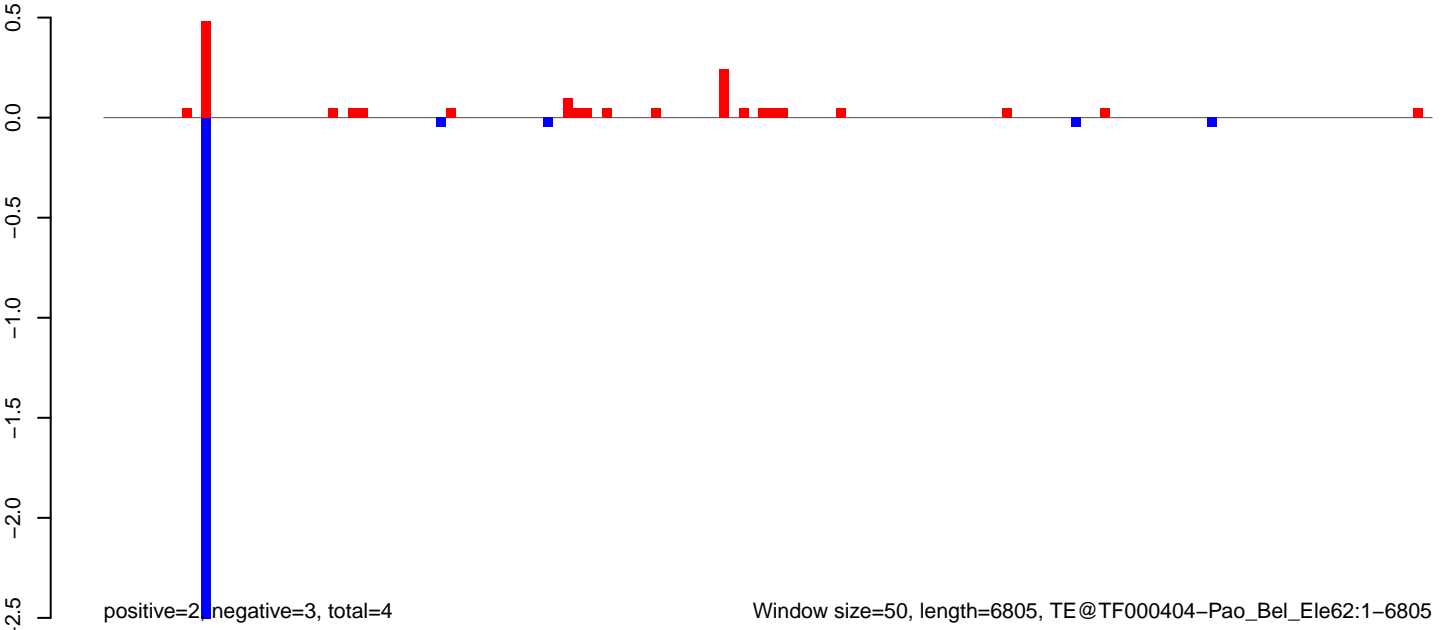
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

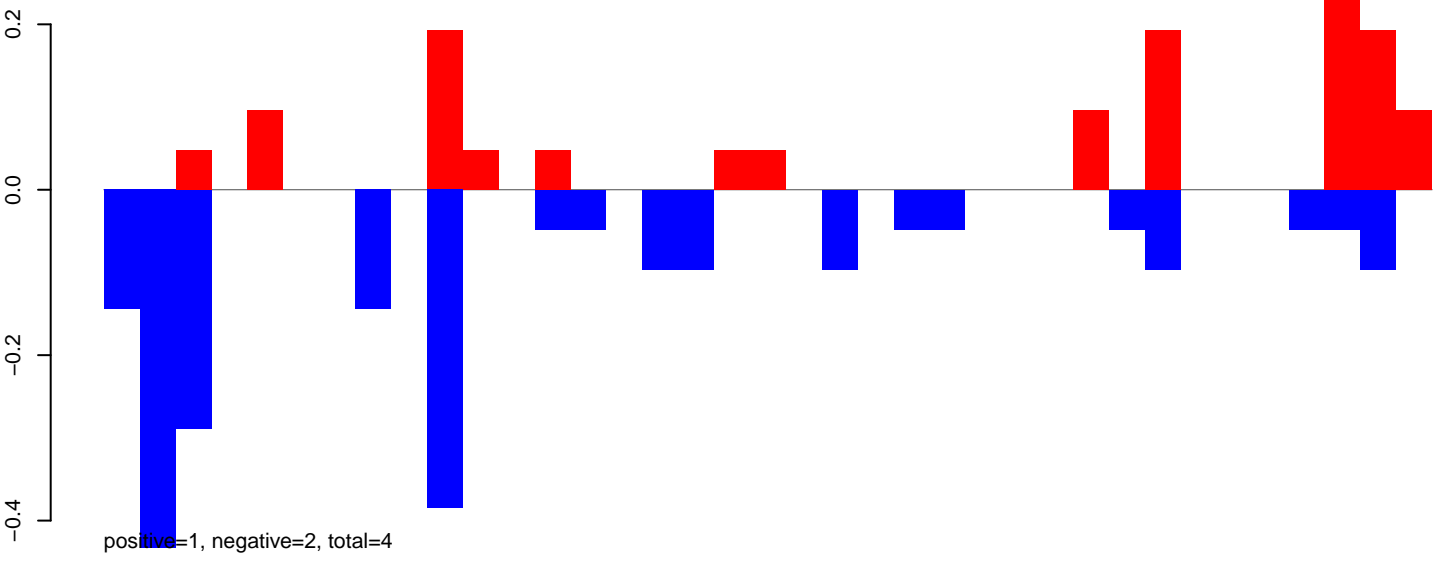


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

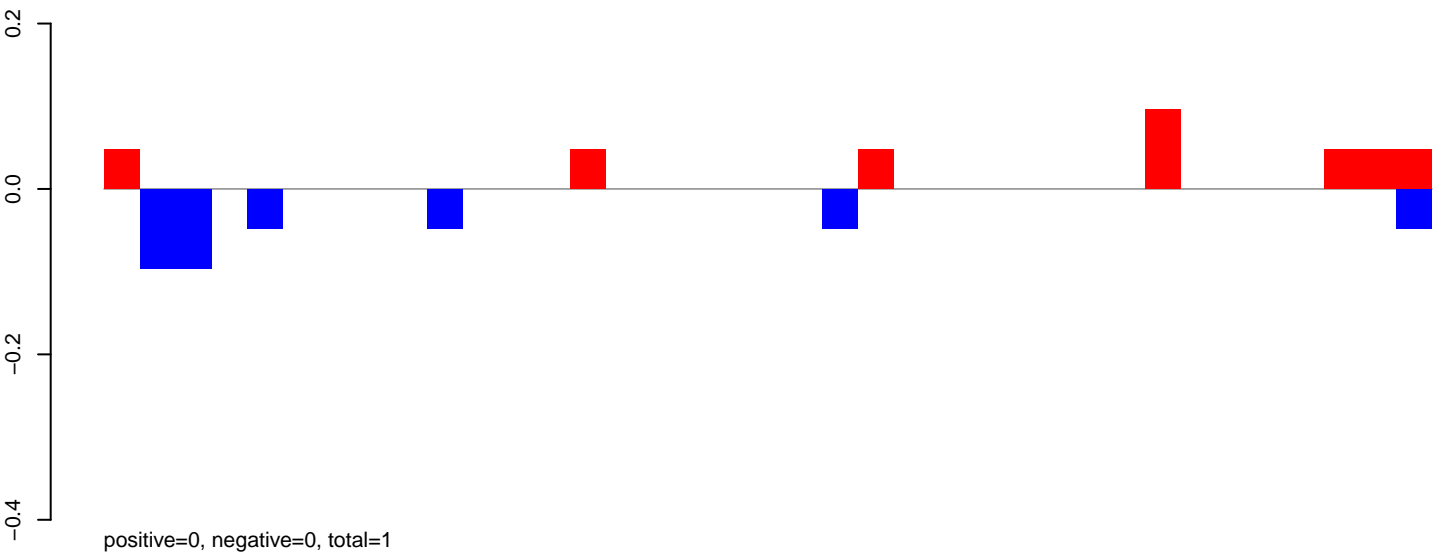


Window size=50, length=6805, TE@TF000404-Pao\_Bel\_Ele62:1-6805

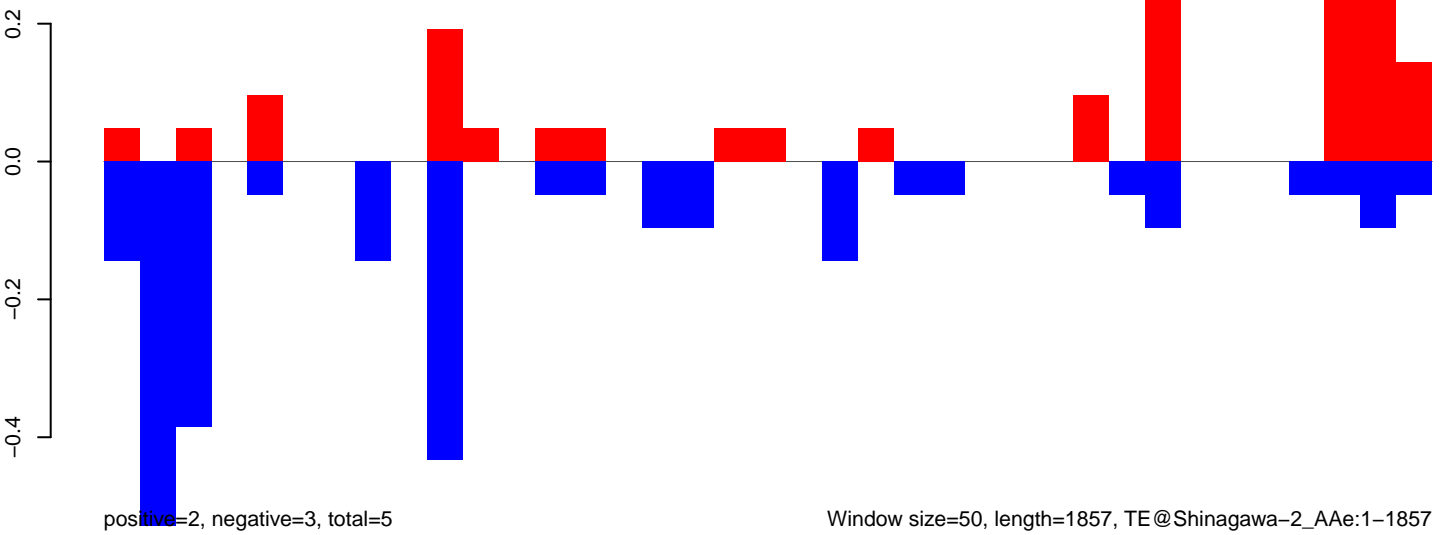
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

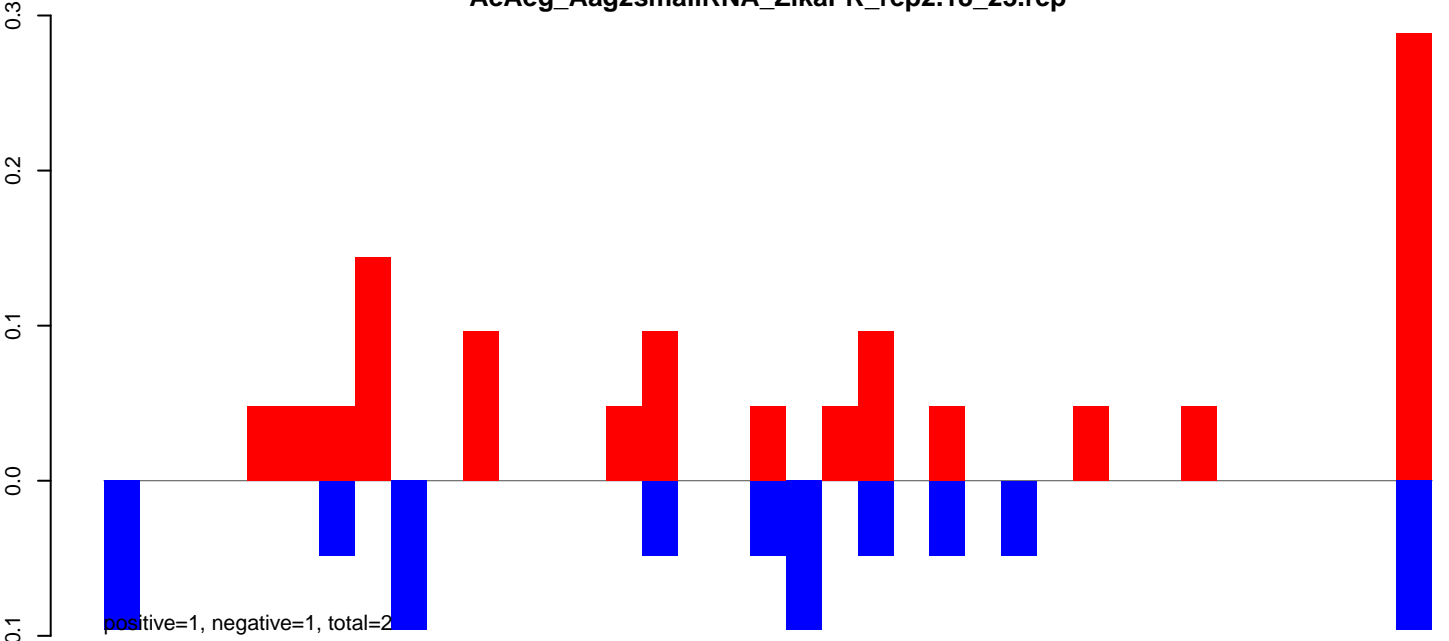


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

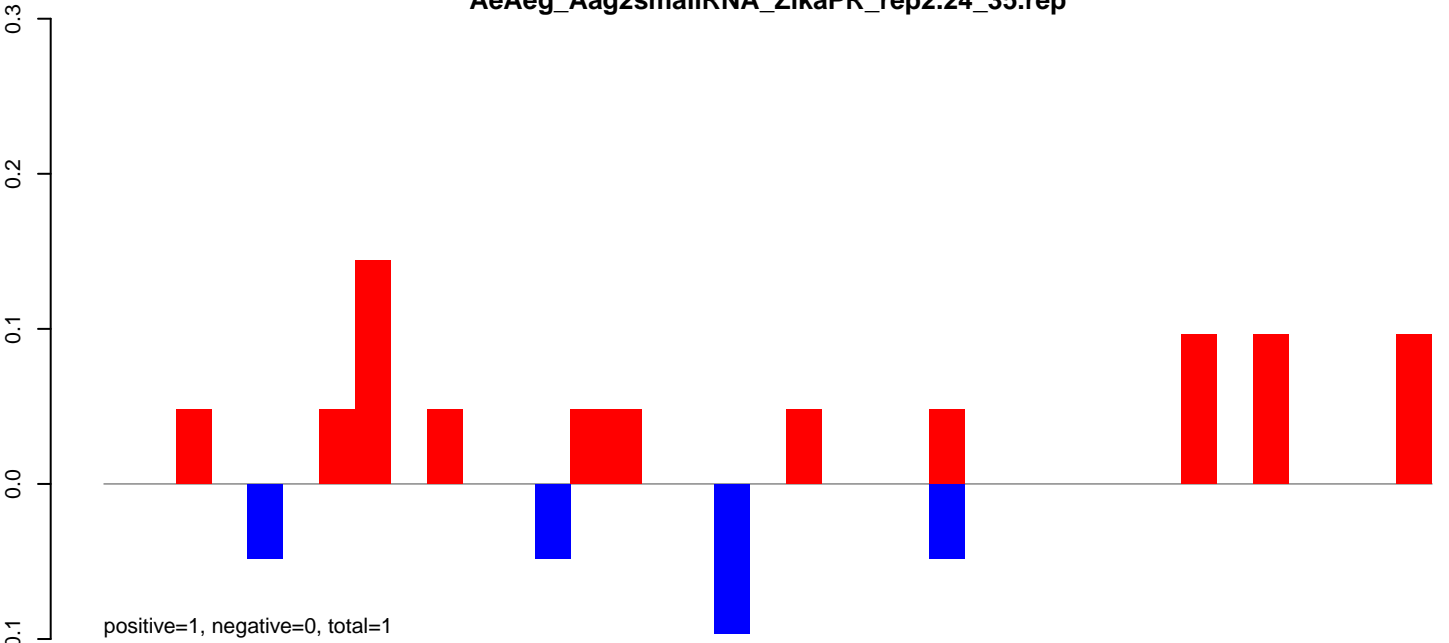


Window size=50, length=1857, TE@Shinagawa-2\_AAe:1-1857

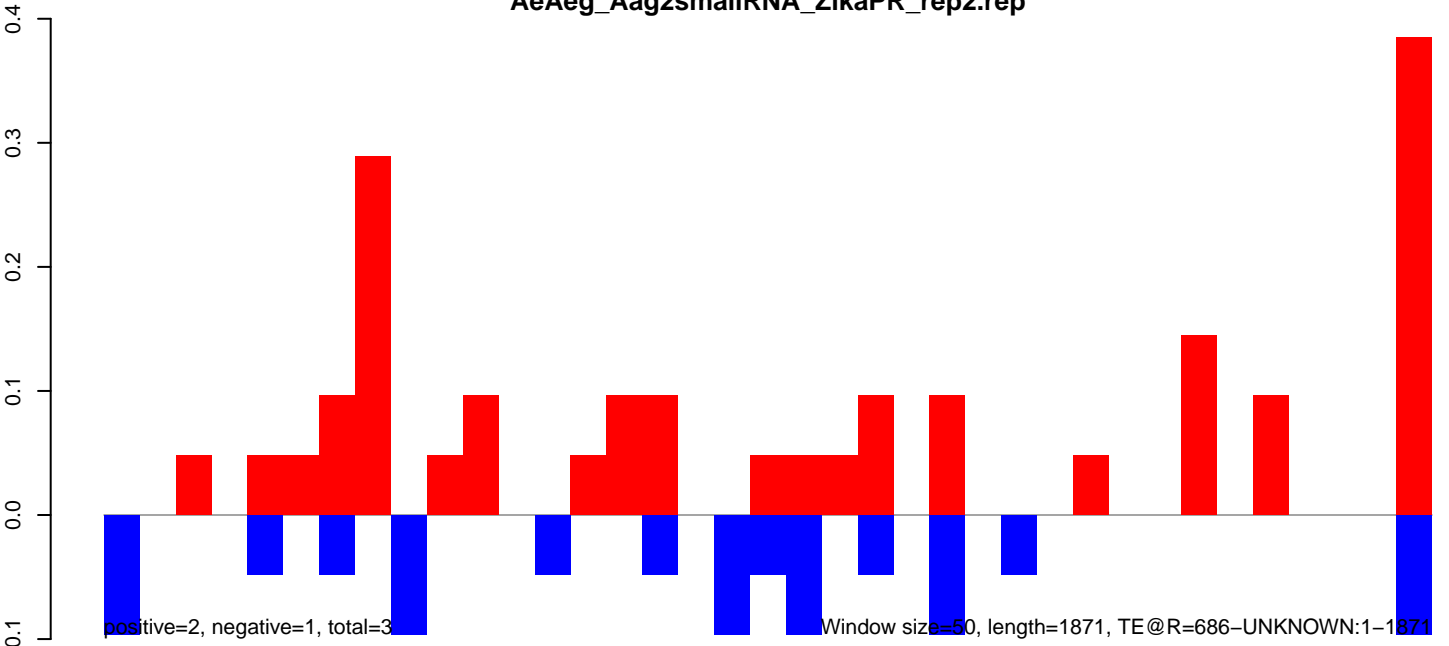
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep

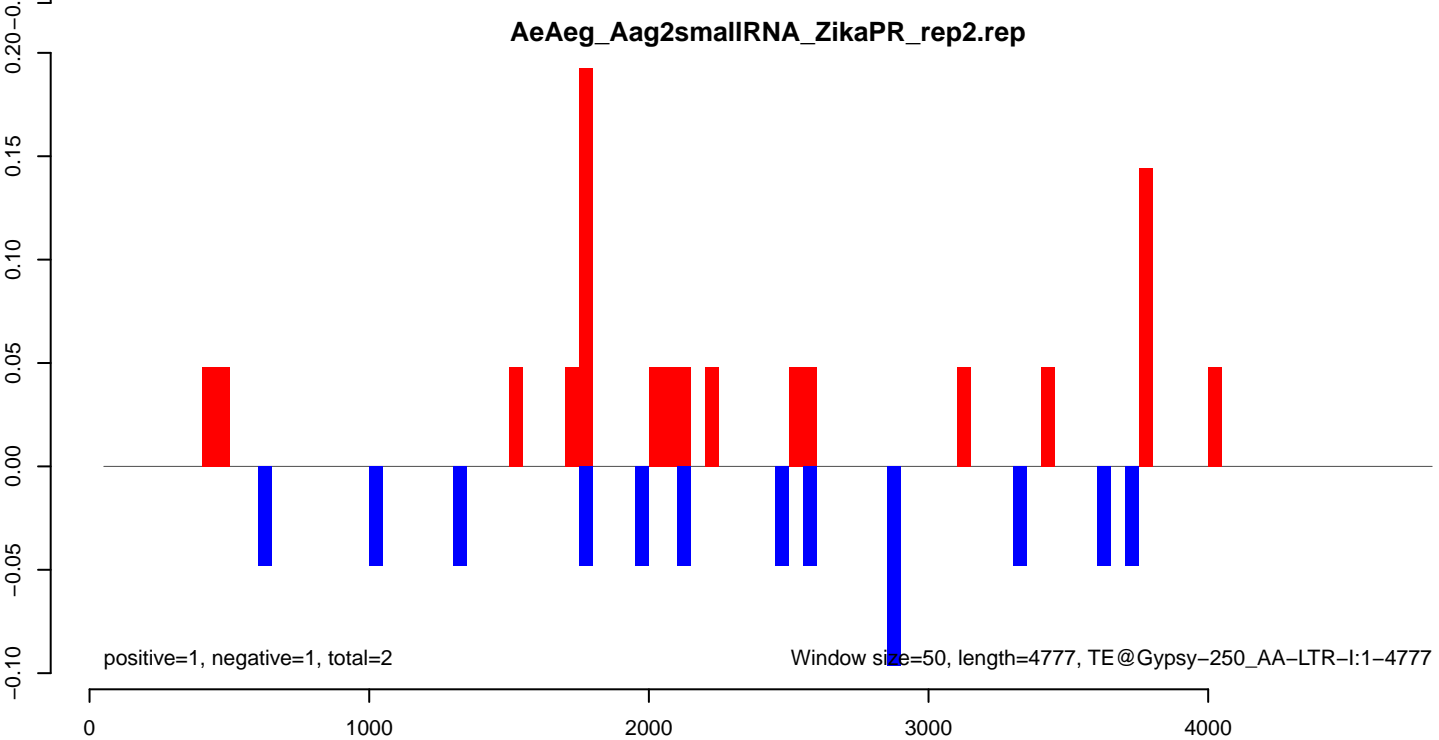
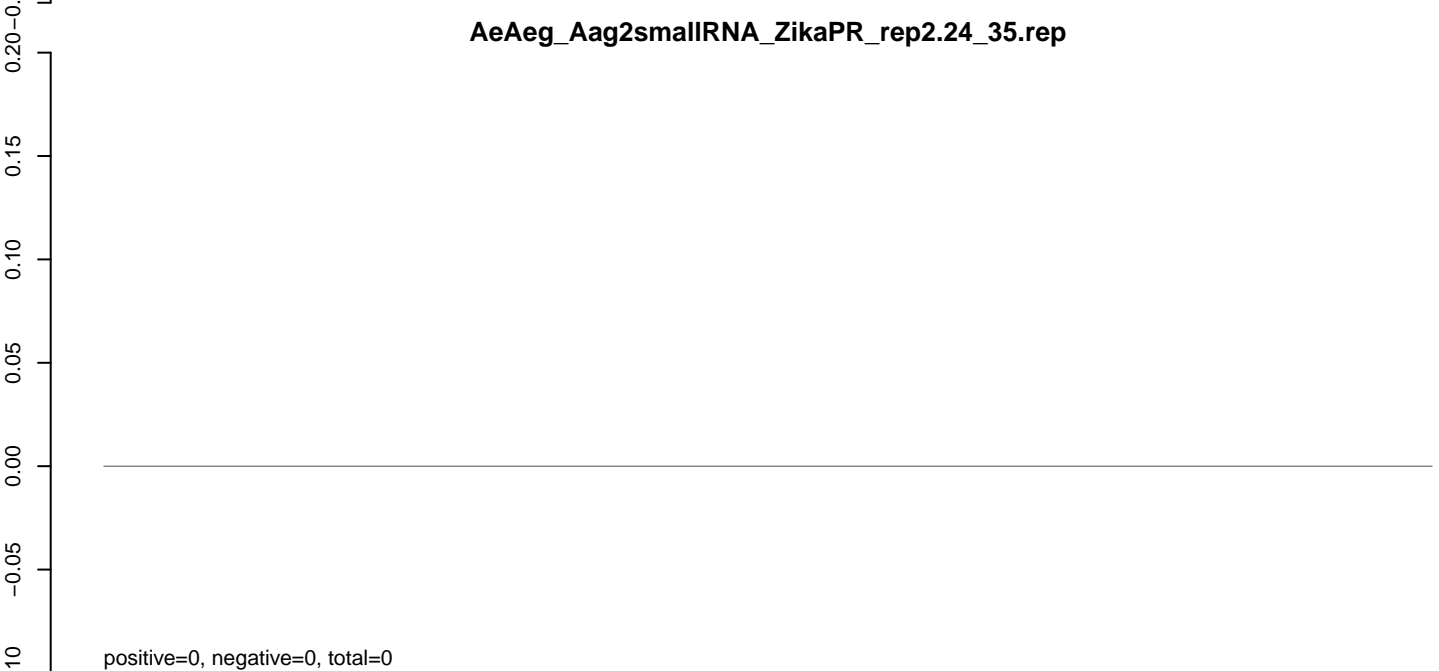
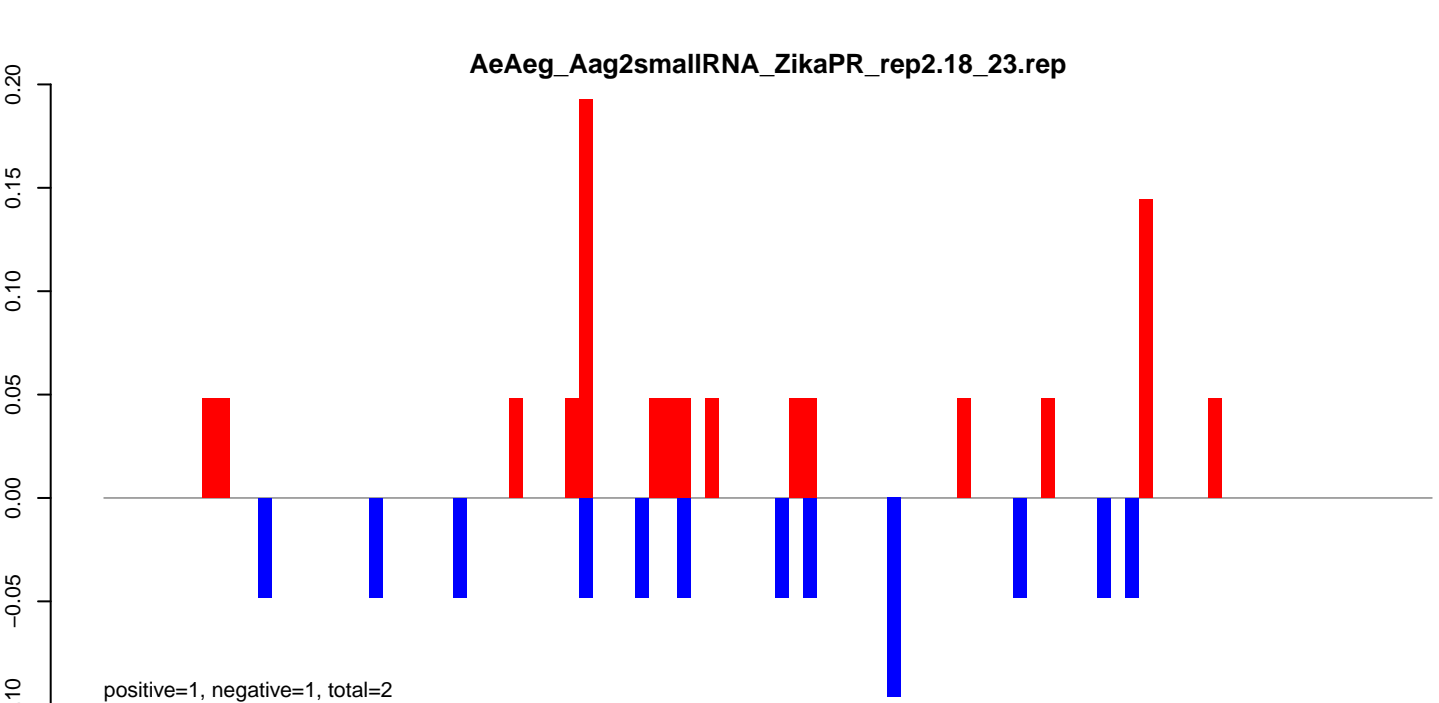


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

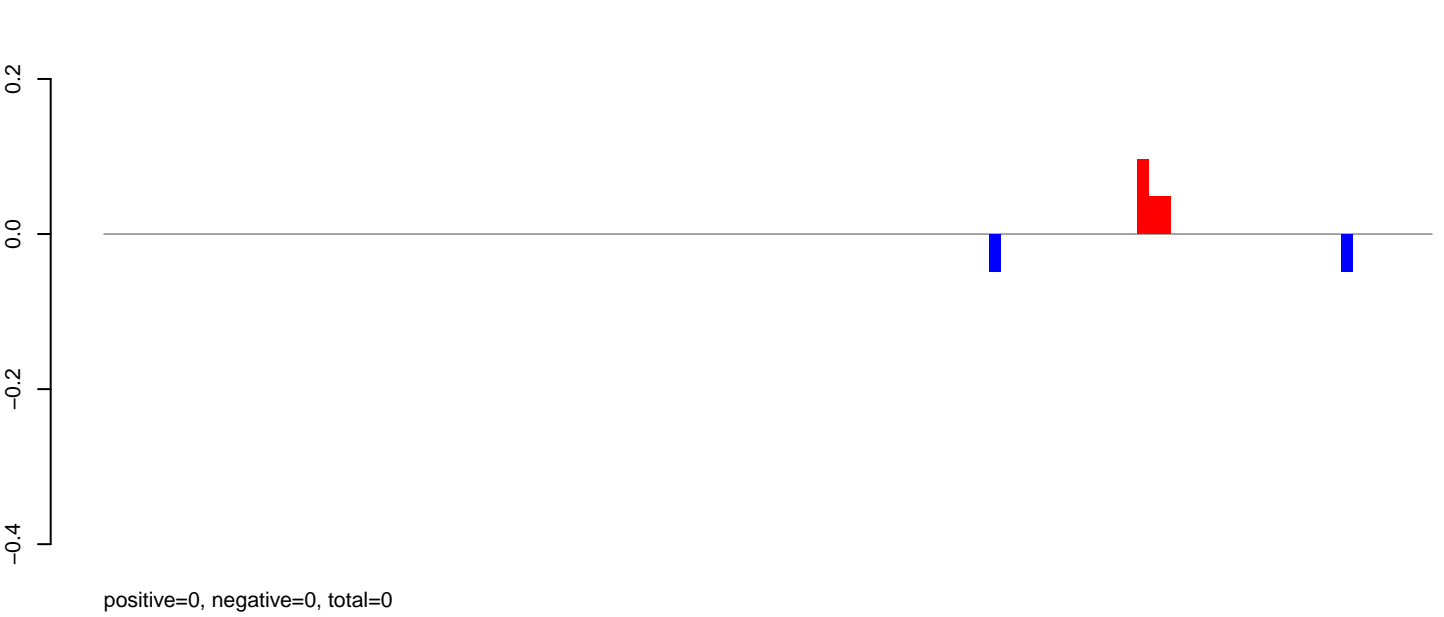




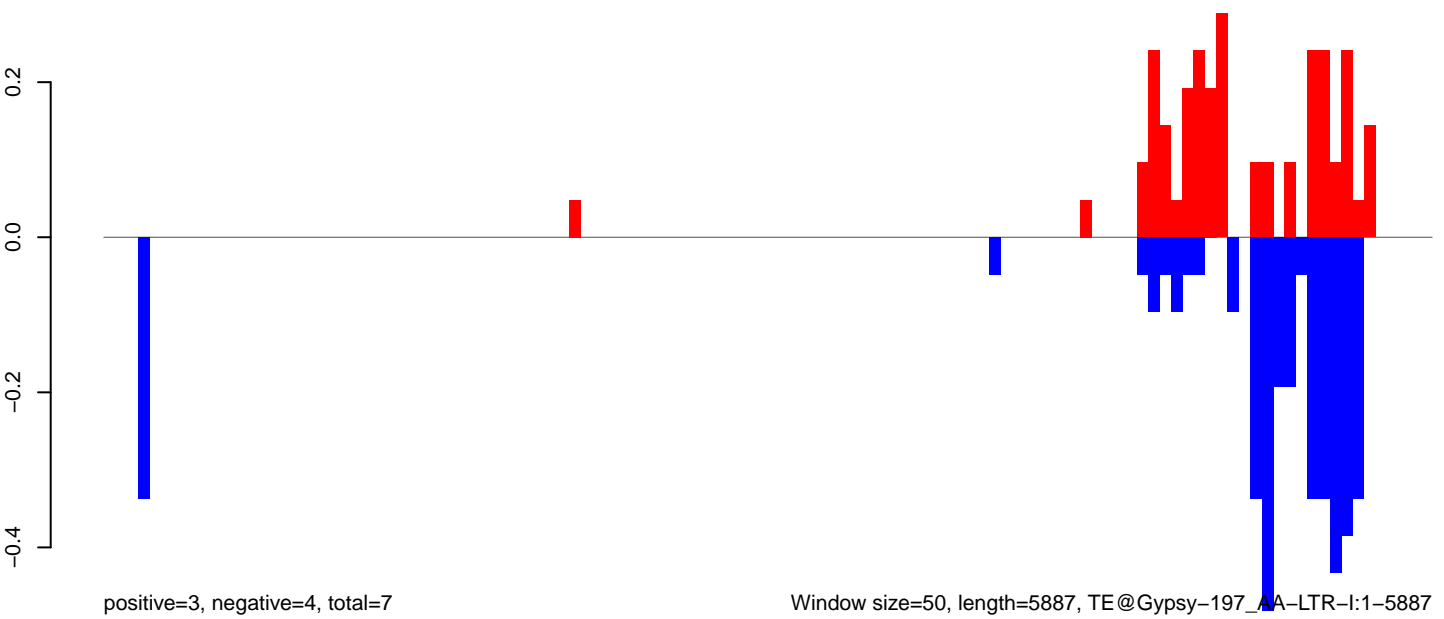
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



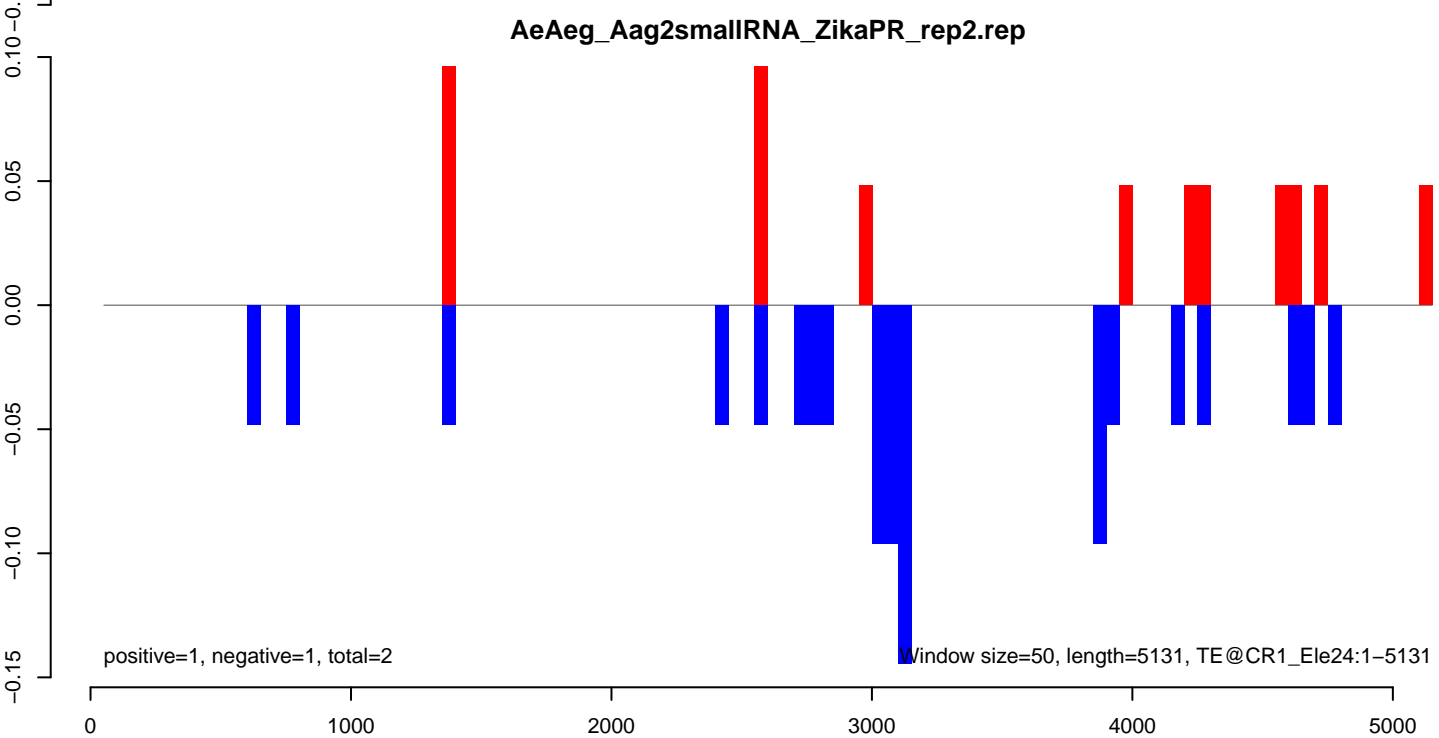
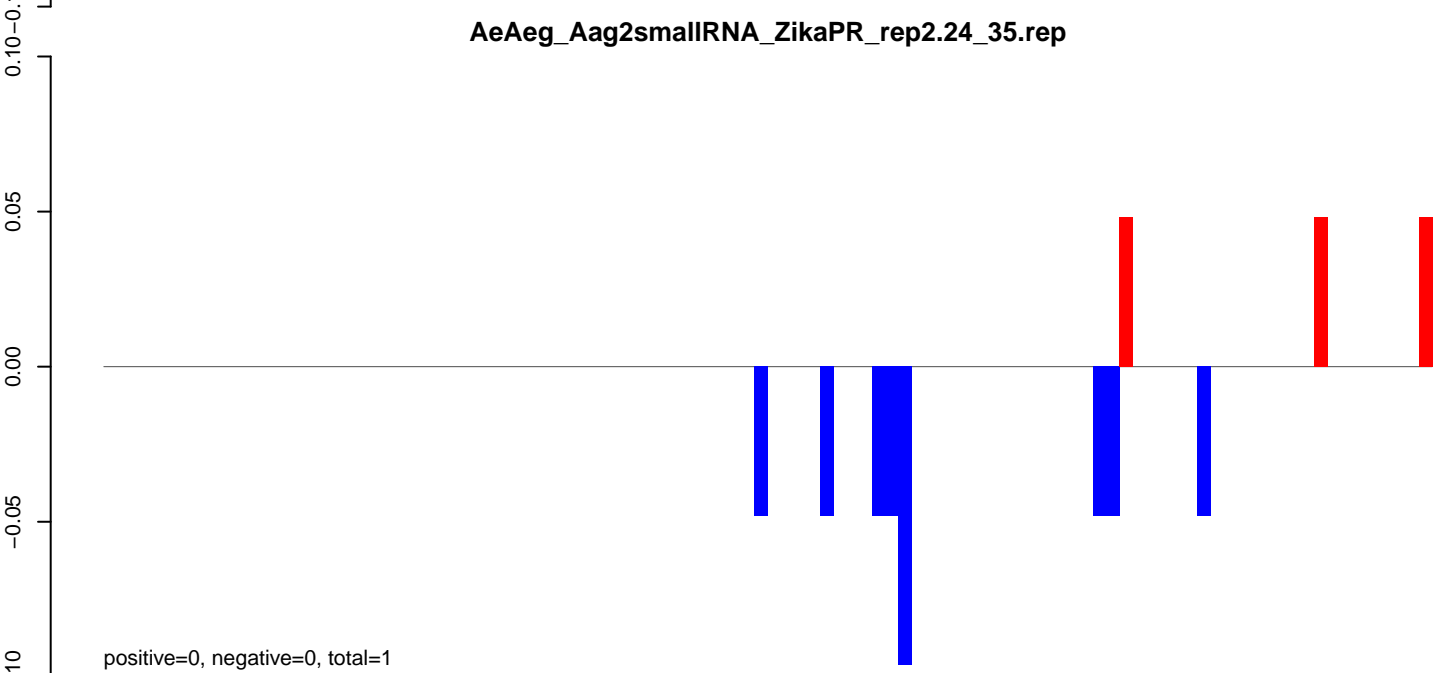
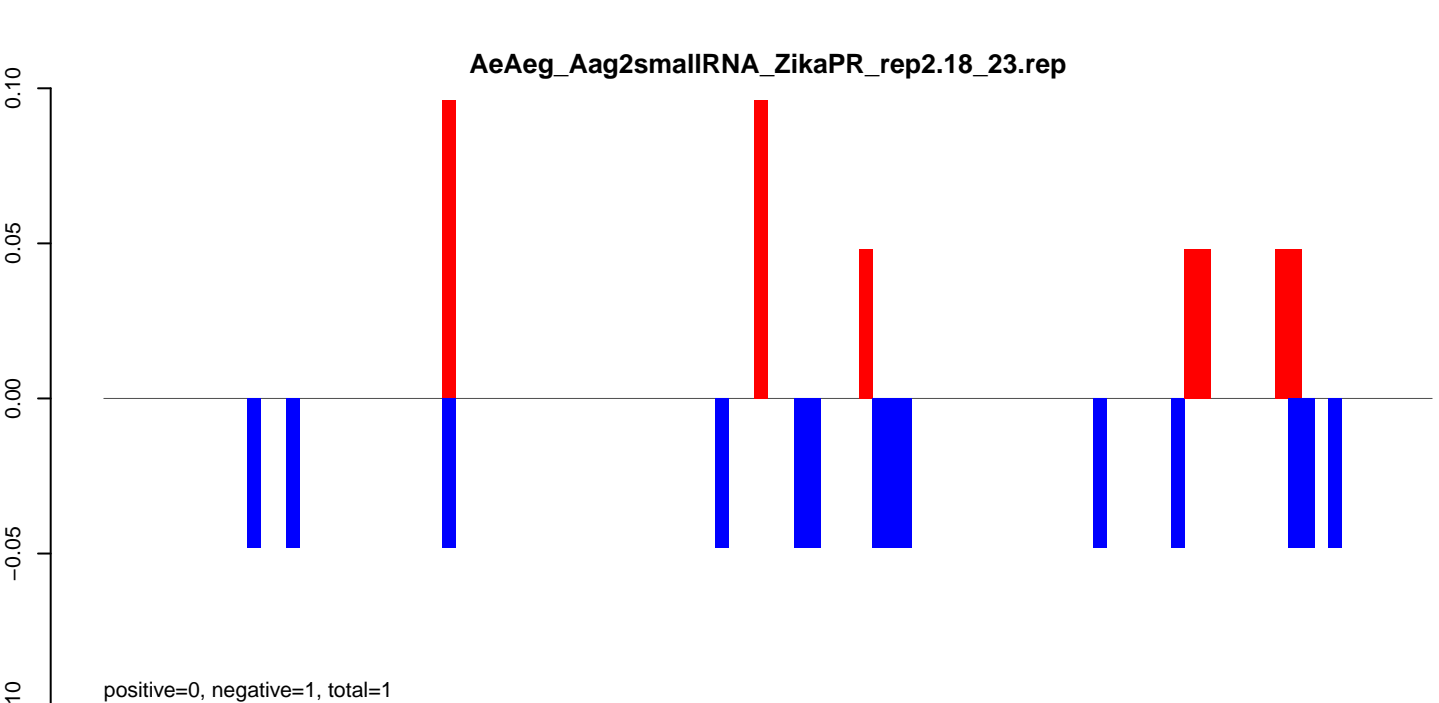
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



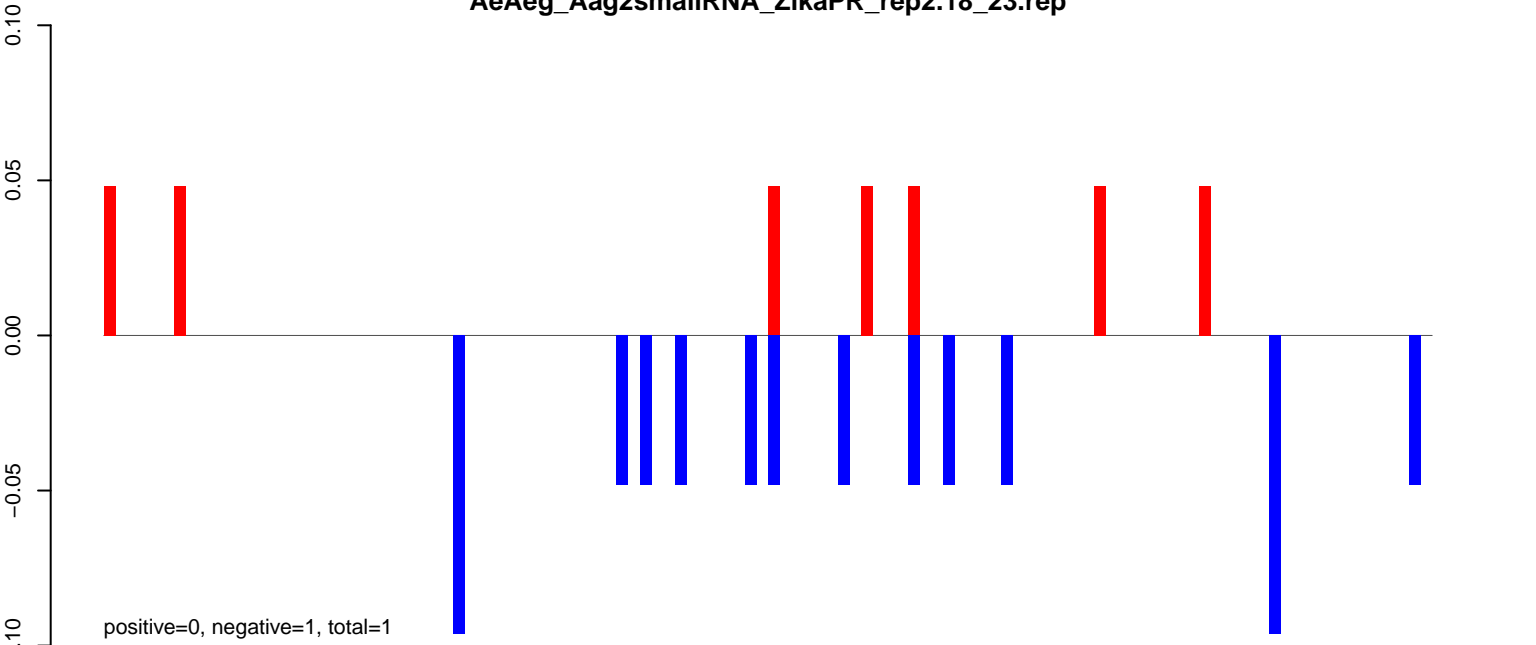
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



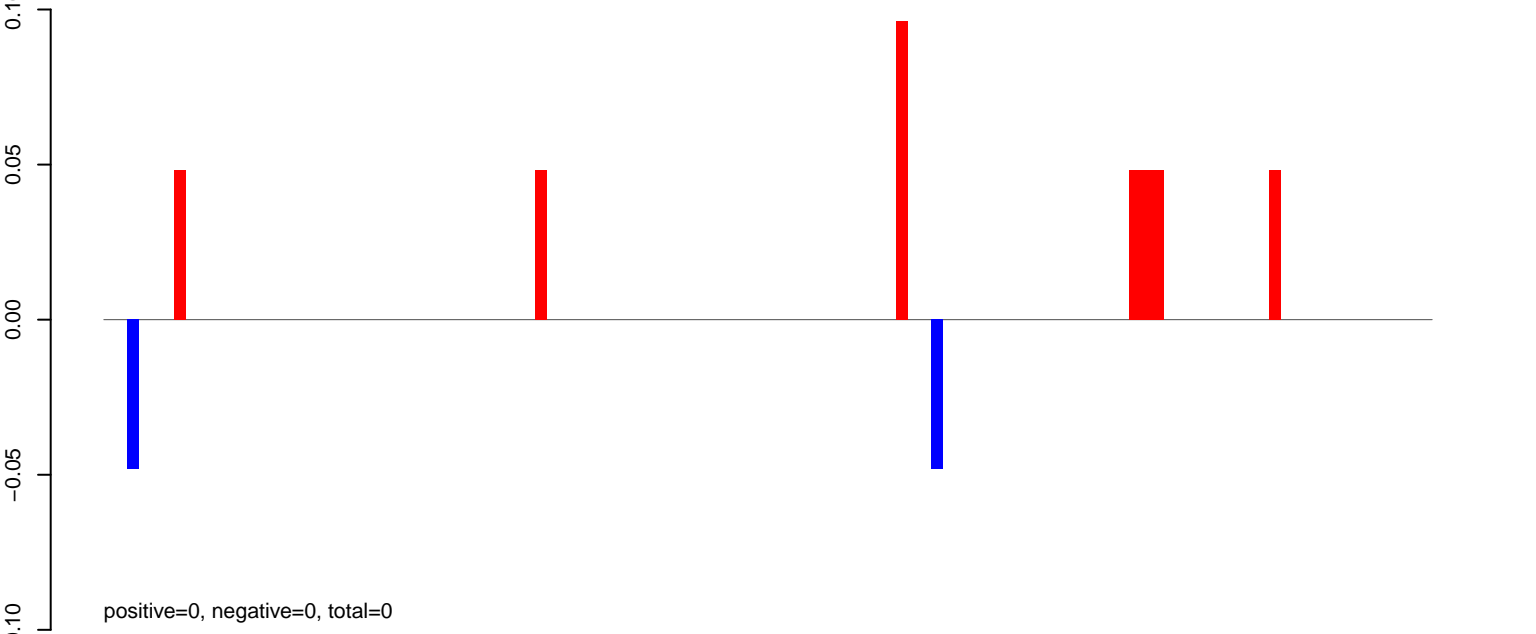




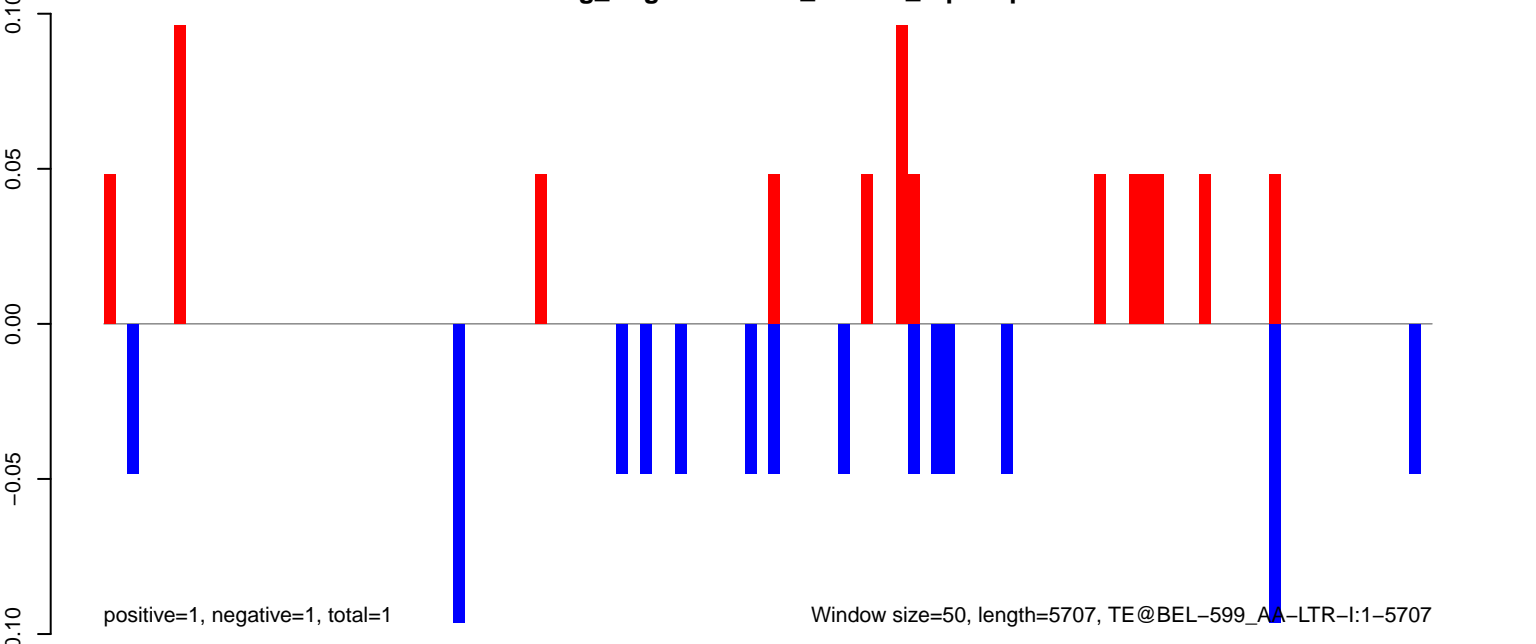
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

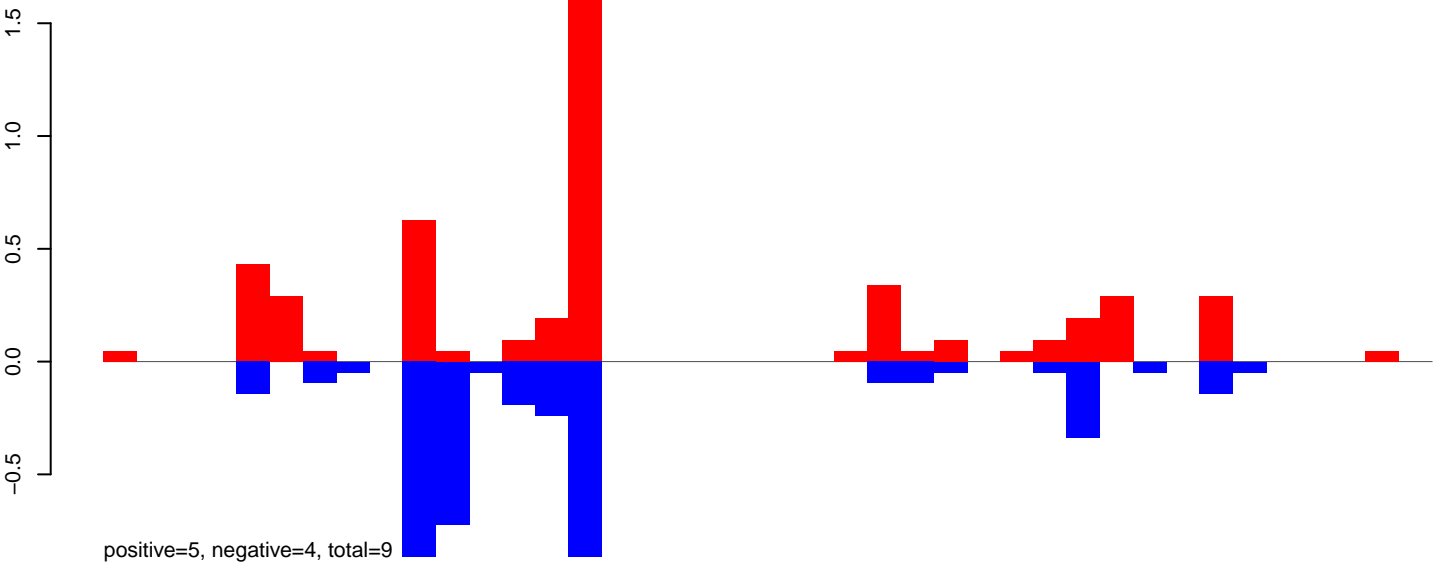


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

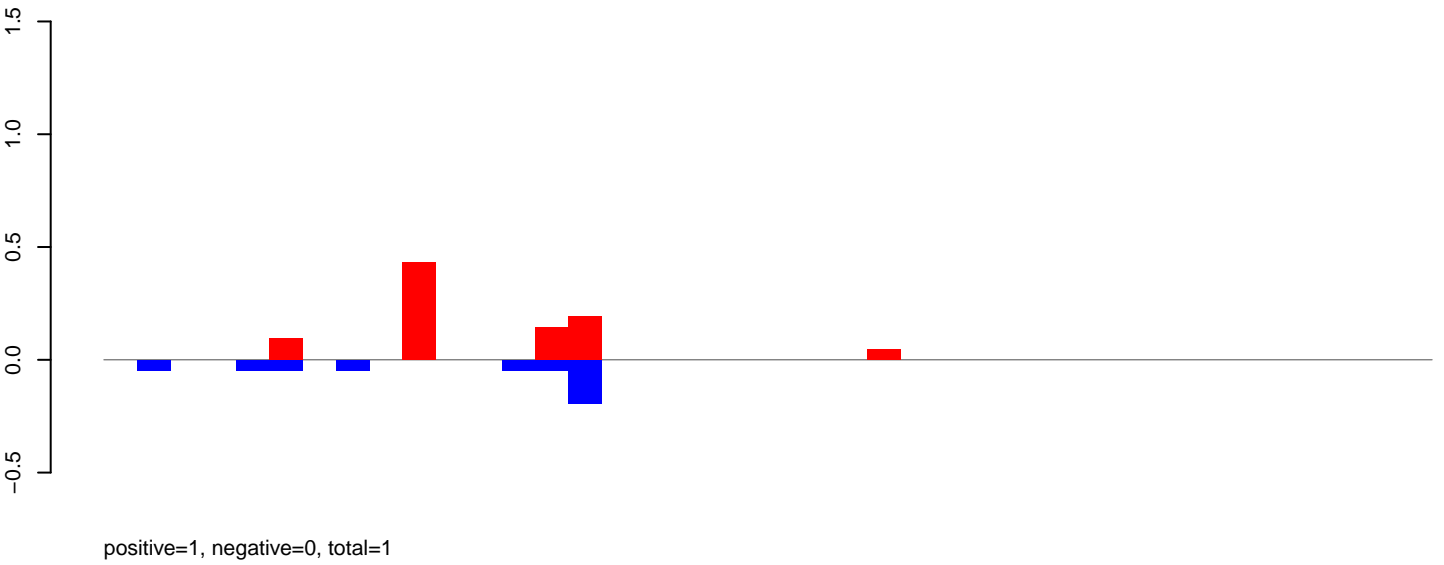


Window size=50, length=5707, TE@BEL-599\_AA-LTR-I:1-5707

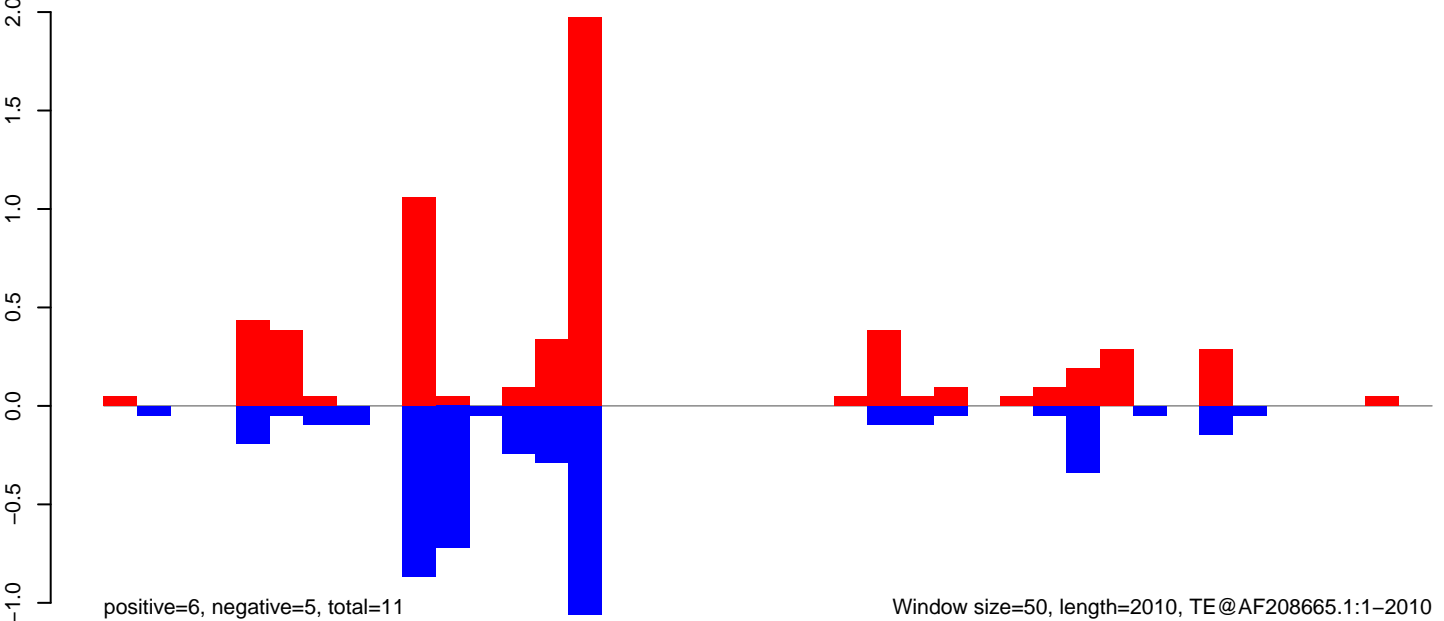
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



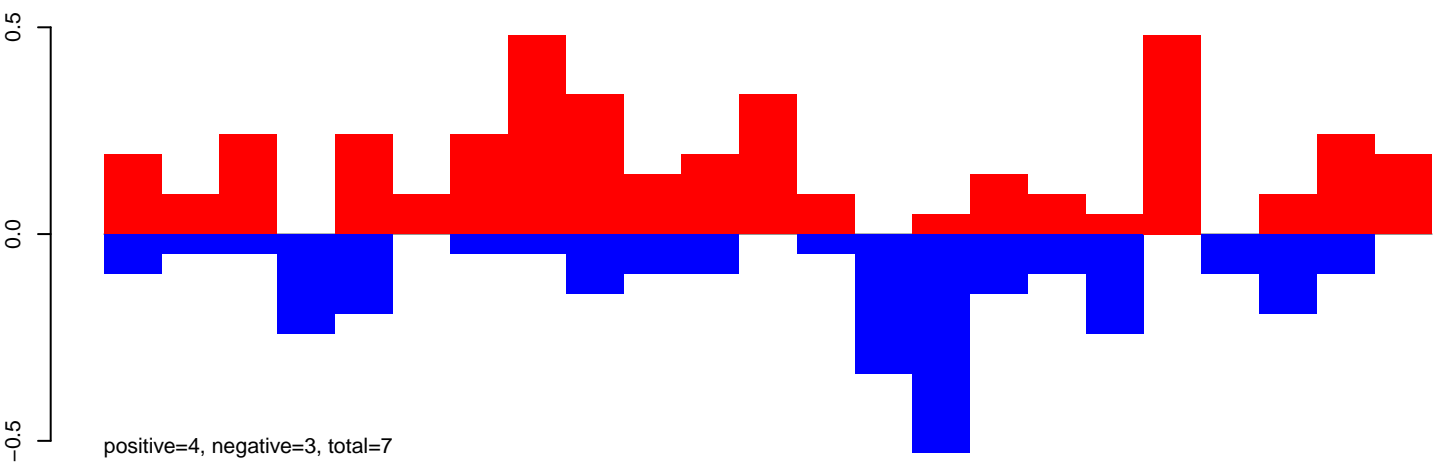
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



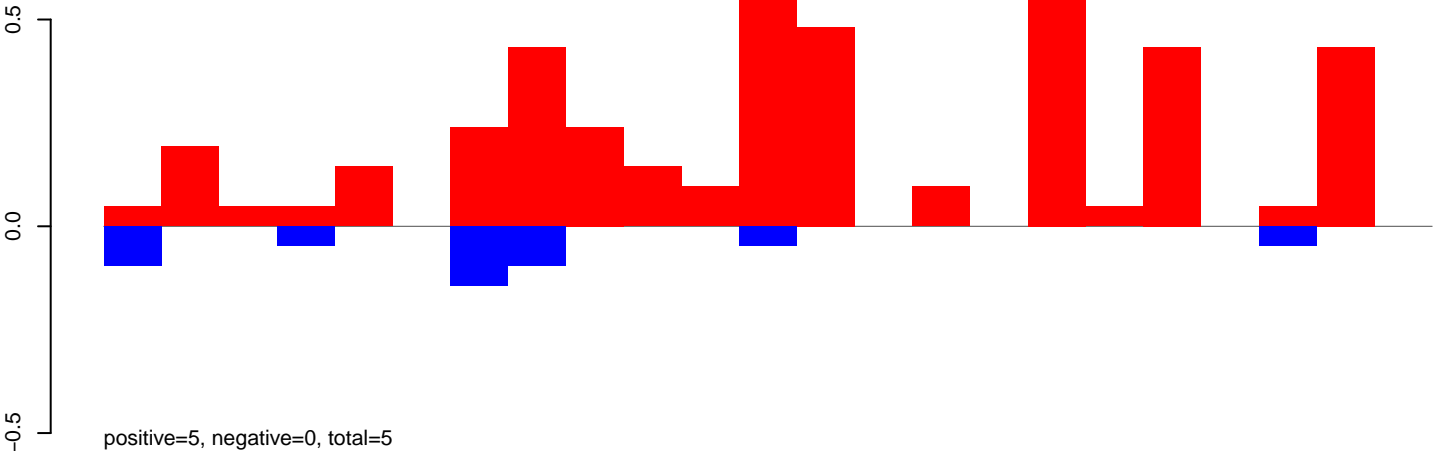
Window size=50, length=2010, TE@AF208665.1:1-2010

0 500 1000 1500 2000

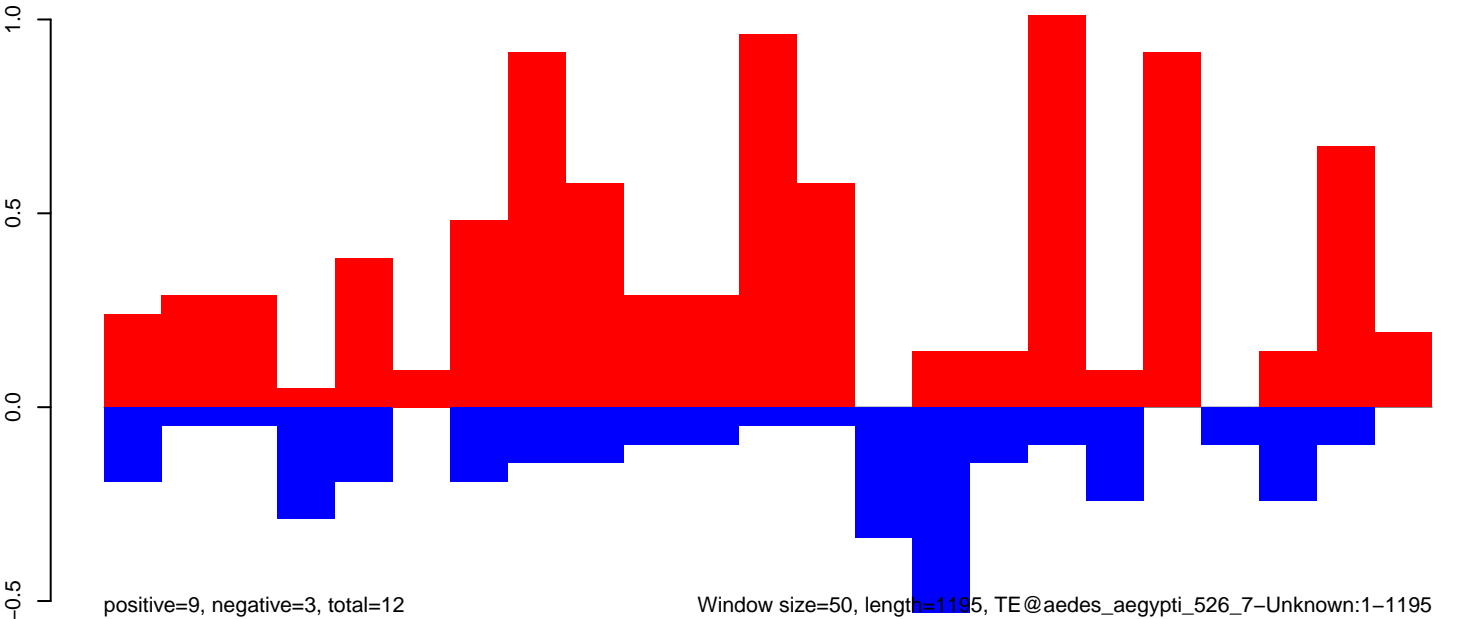
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



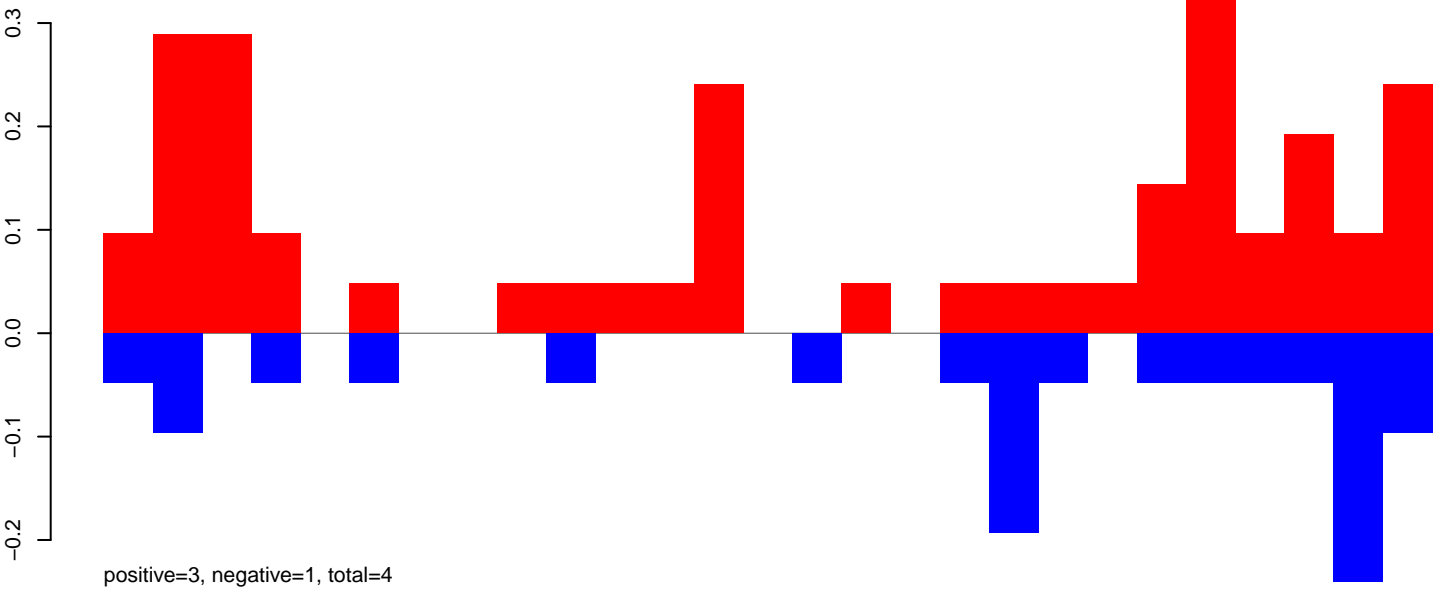
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



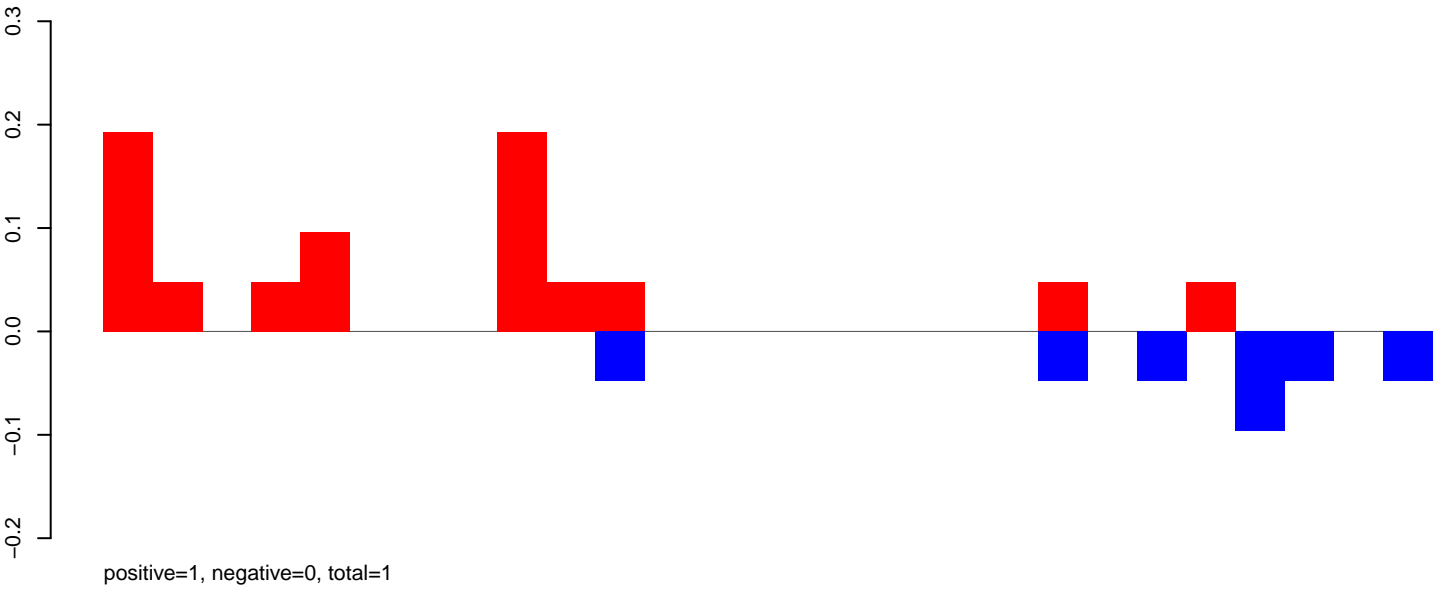
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



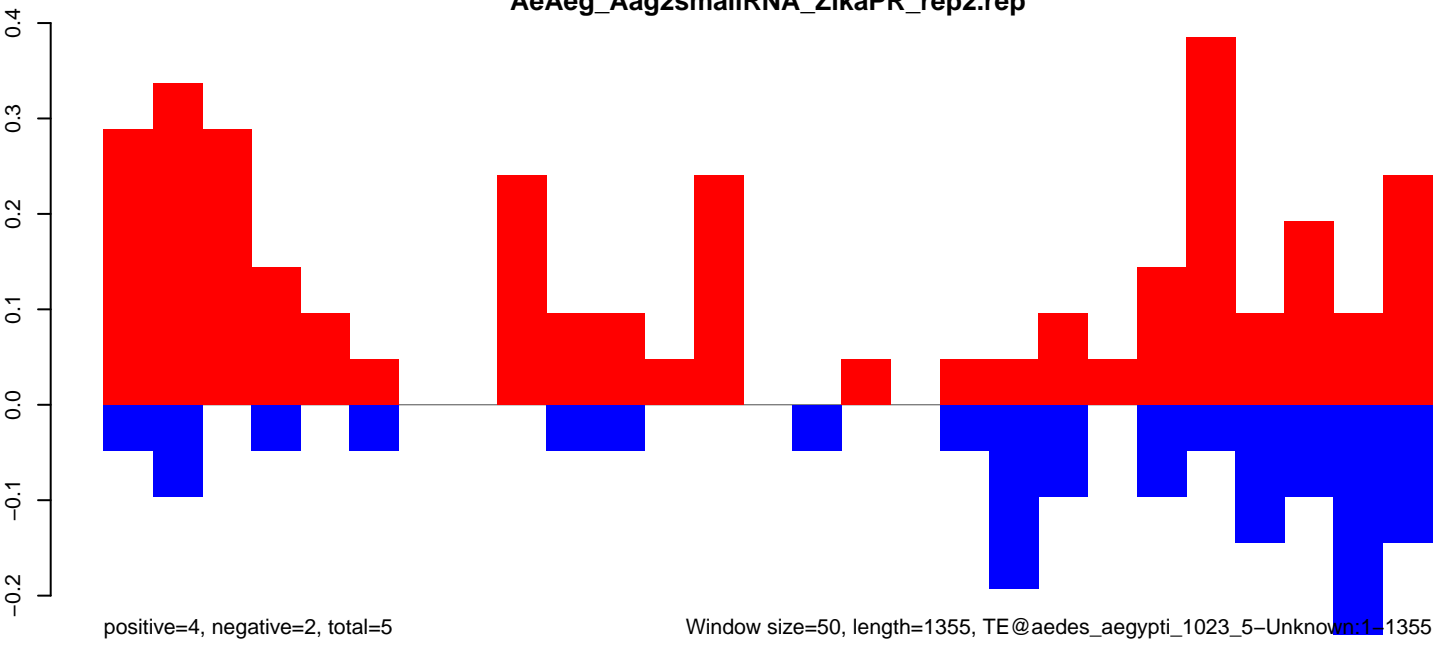
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

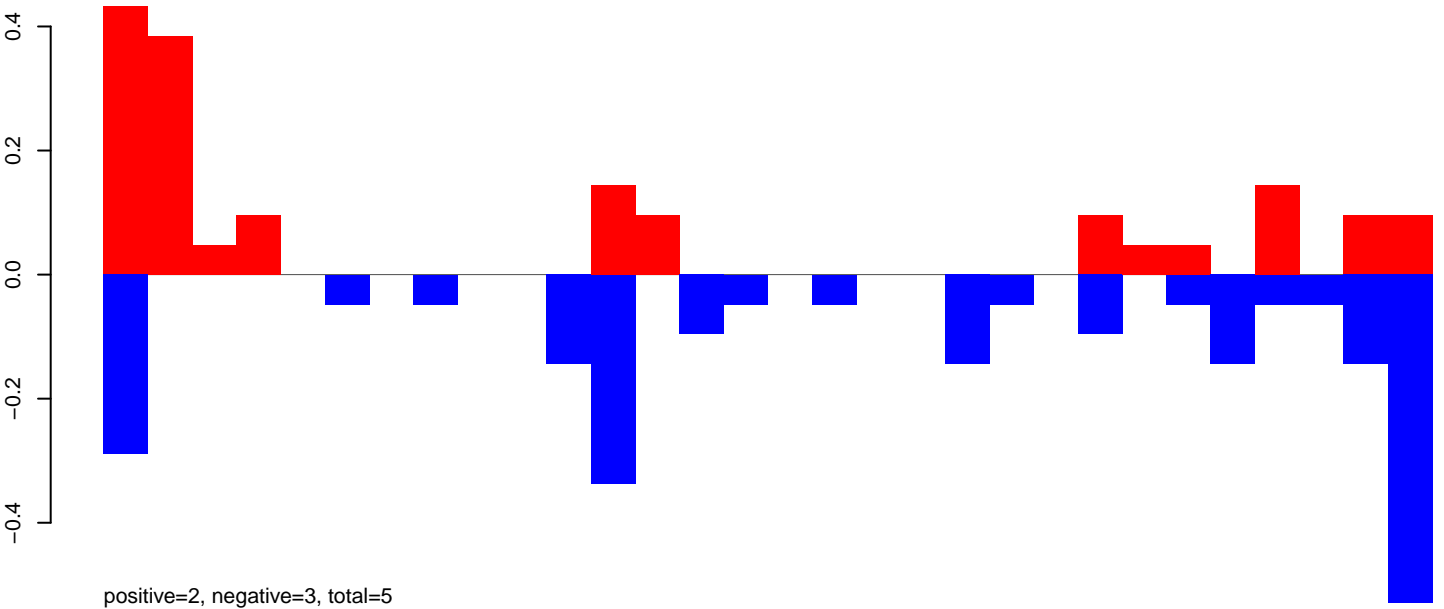


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

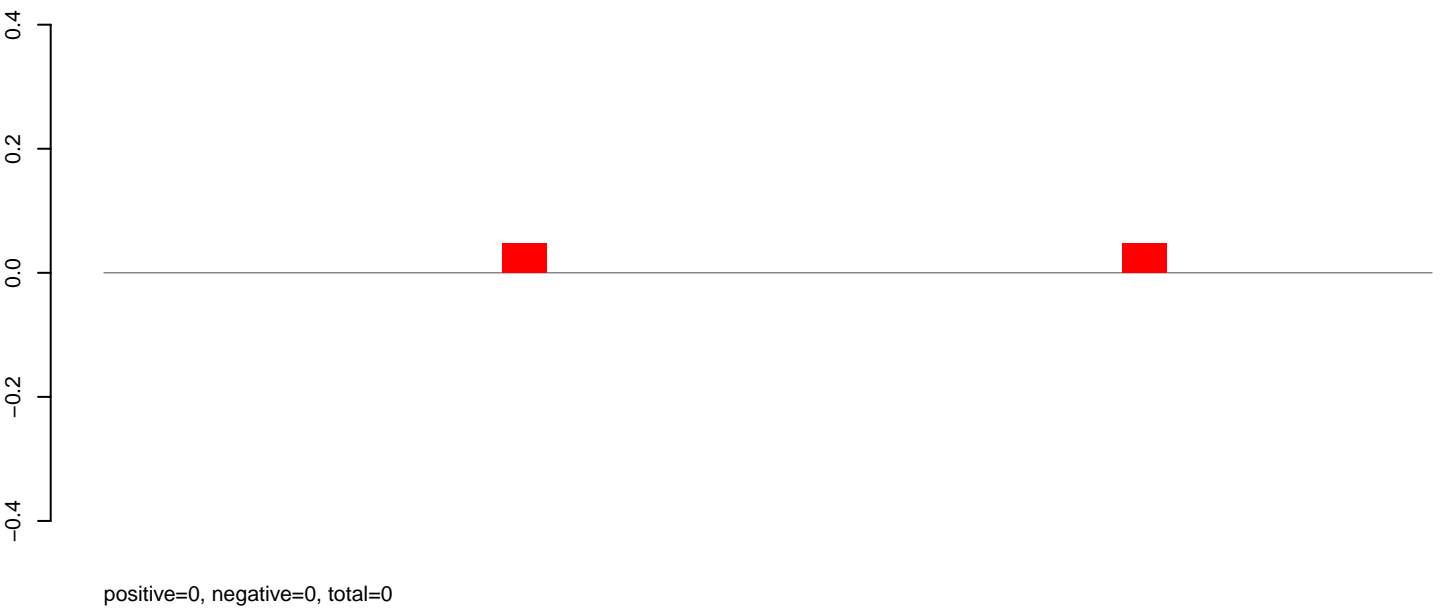


Window size=50, length=1355, TE@aedes\_aegypti\_1023\_5-Unknown:1-1355

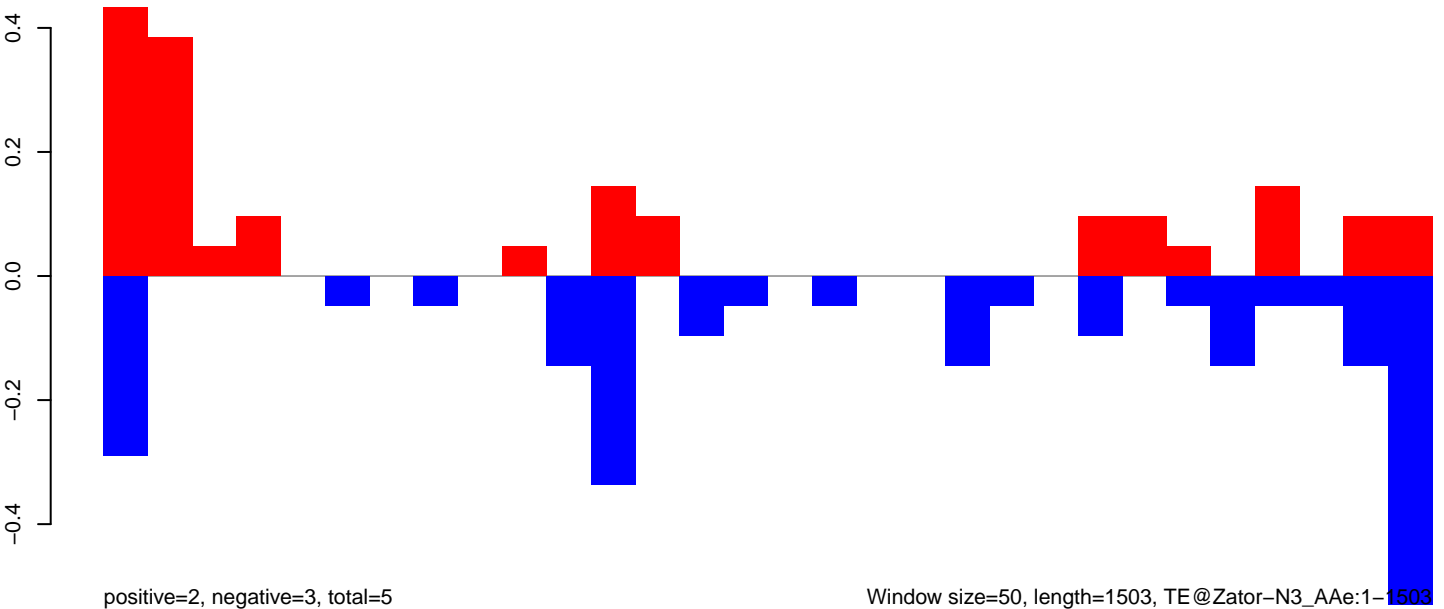
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

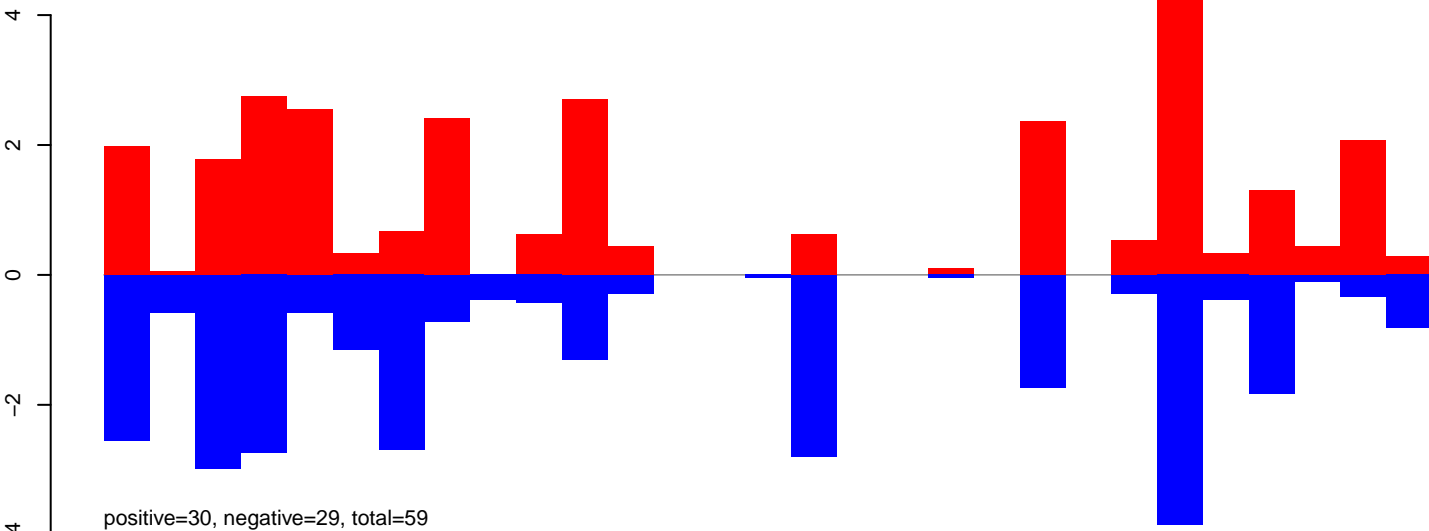


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

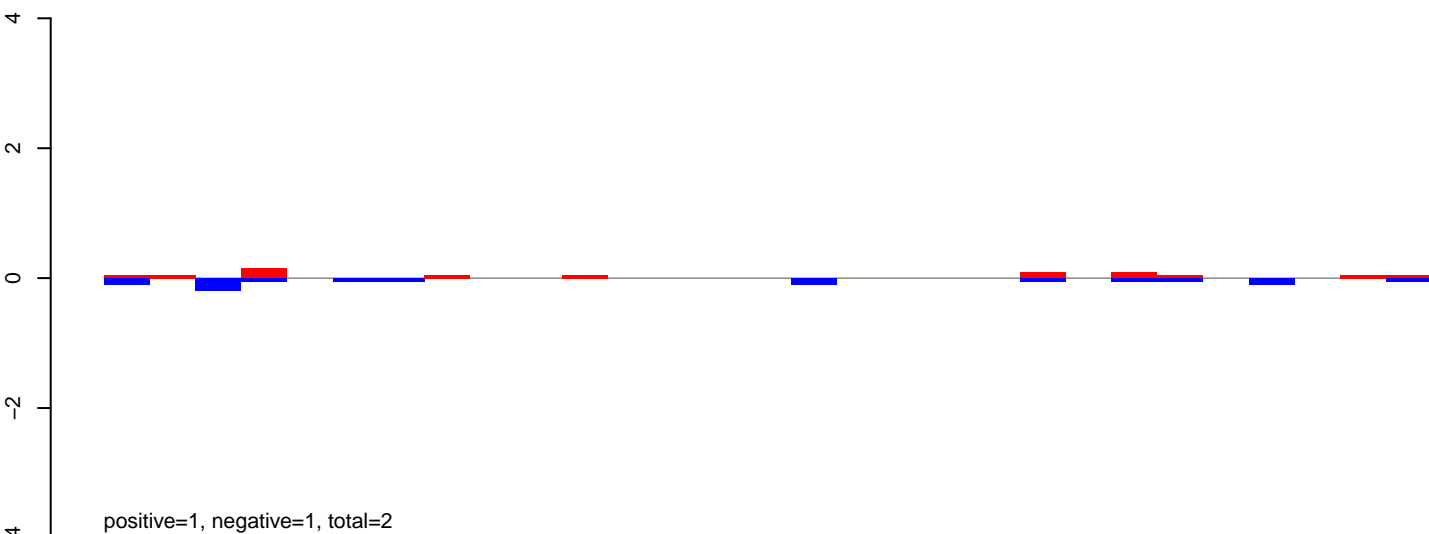


Window size=50, length=1503, TE@Zator-N3\_AAe:1-1503

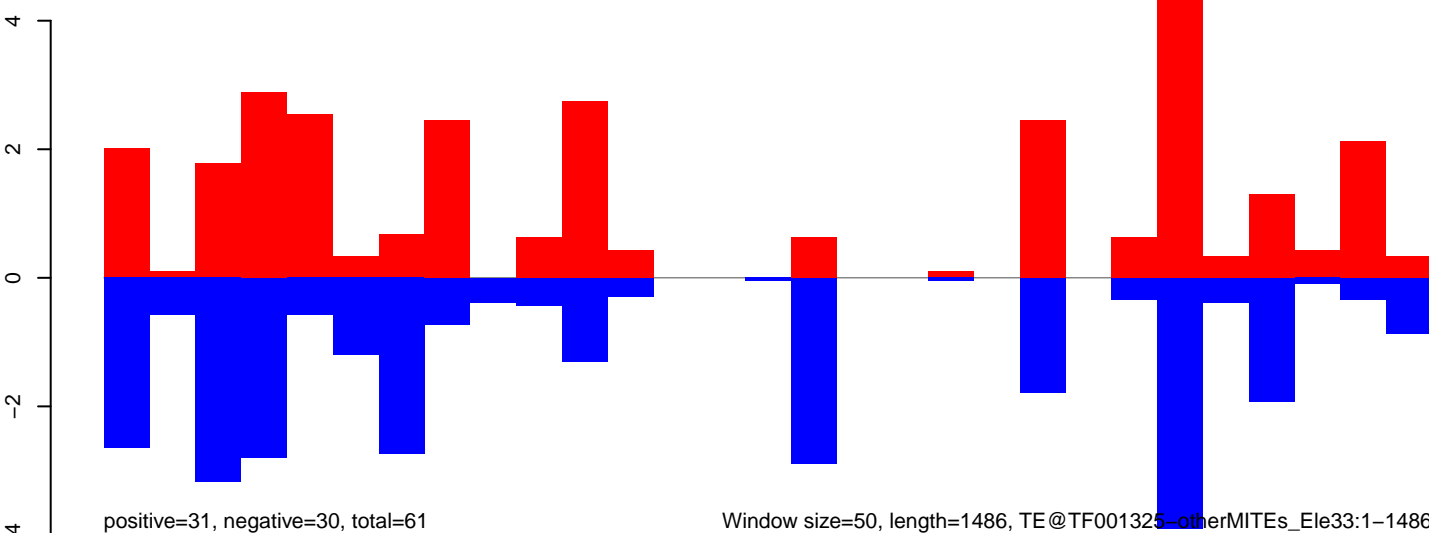
AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.18\_23.rep



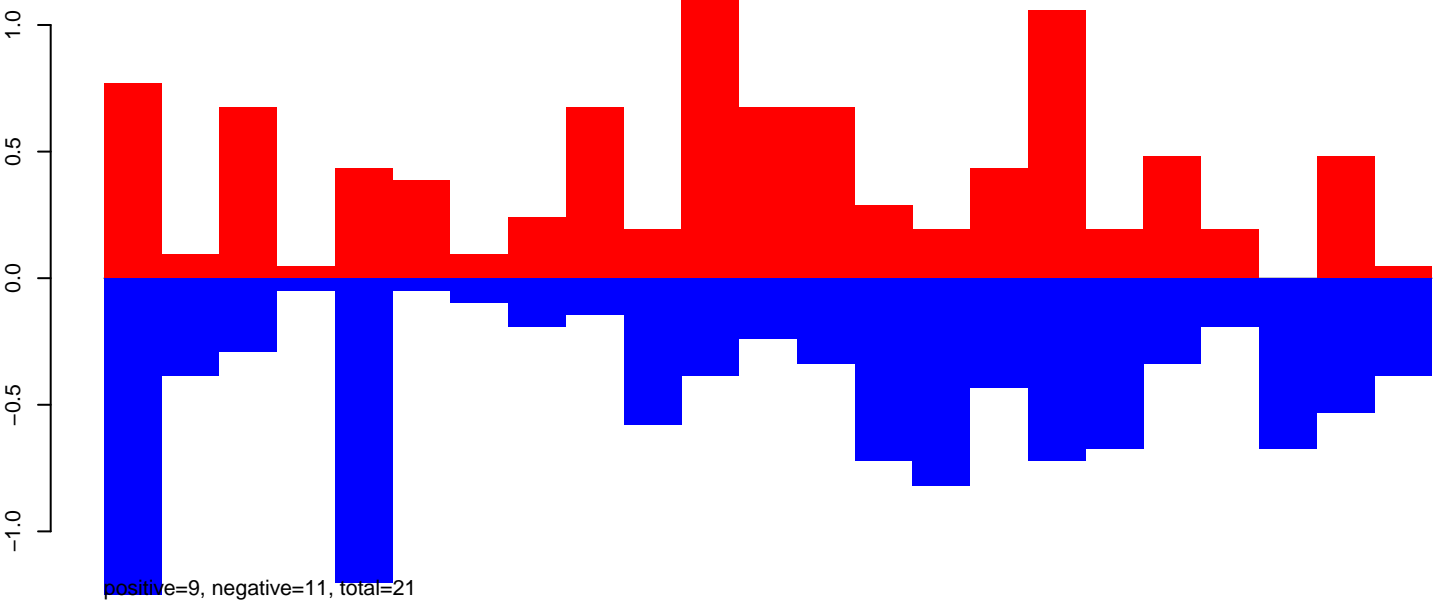
AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.24\_35.rep



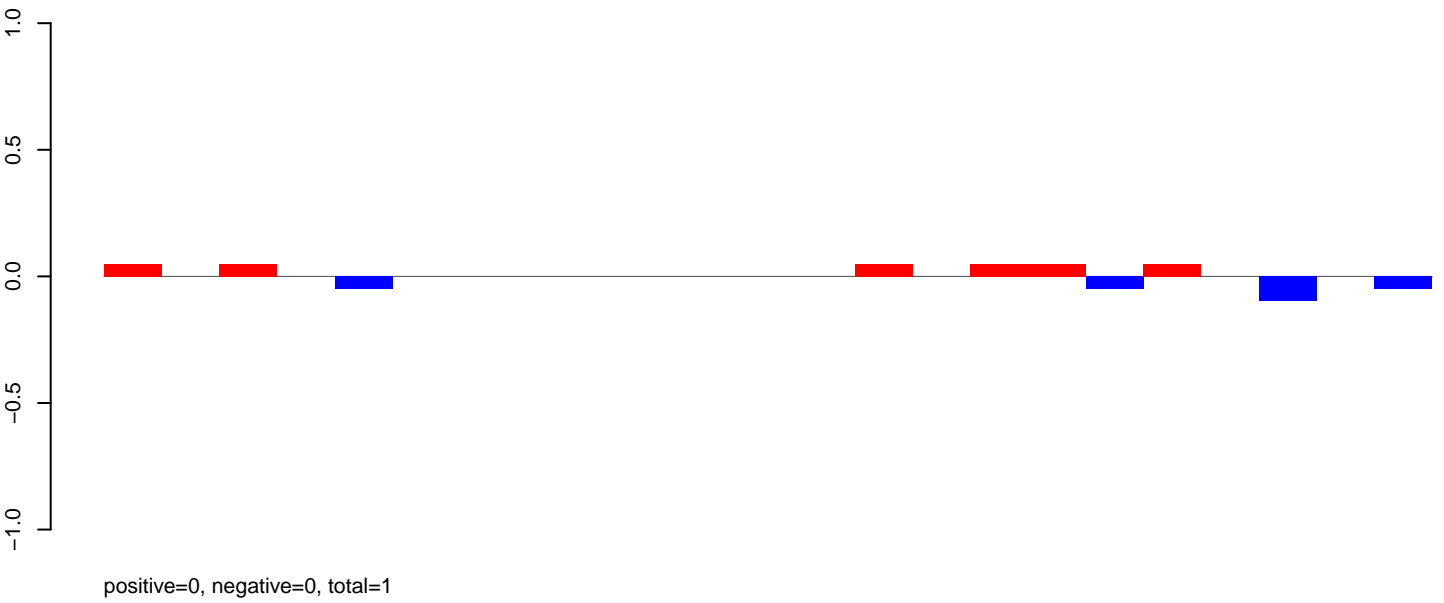
AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.rep



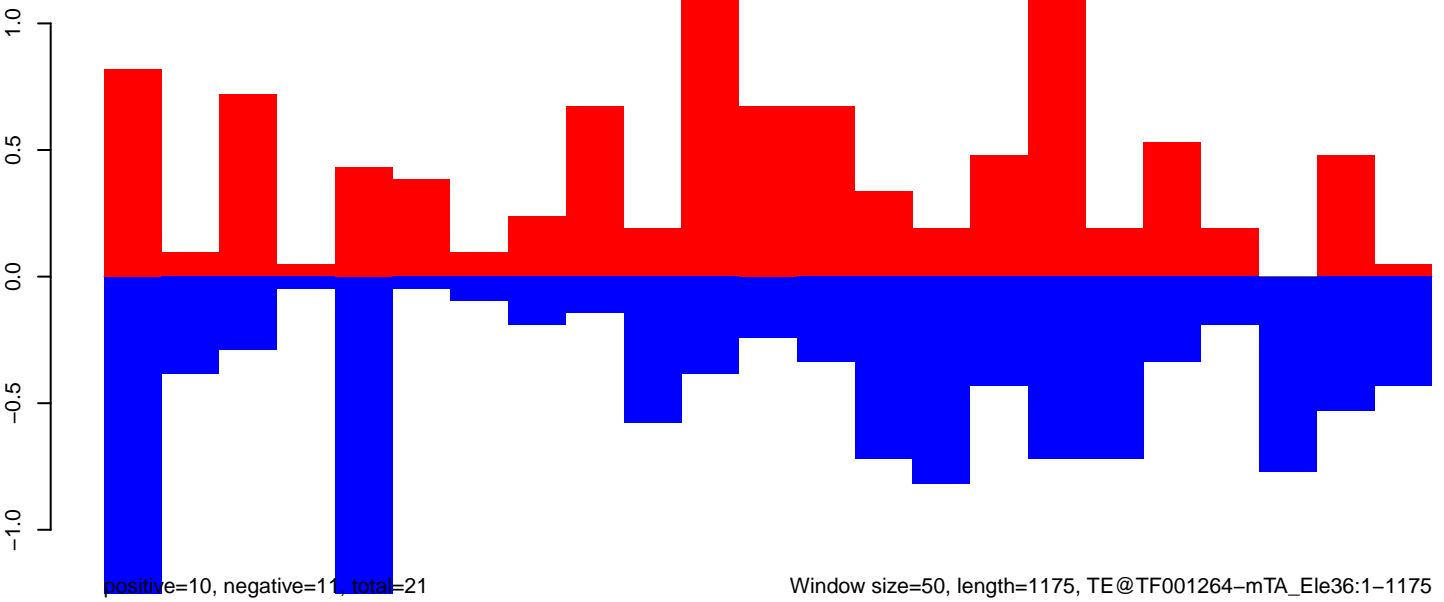
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

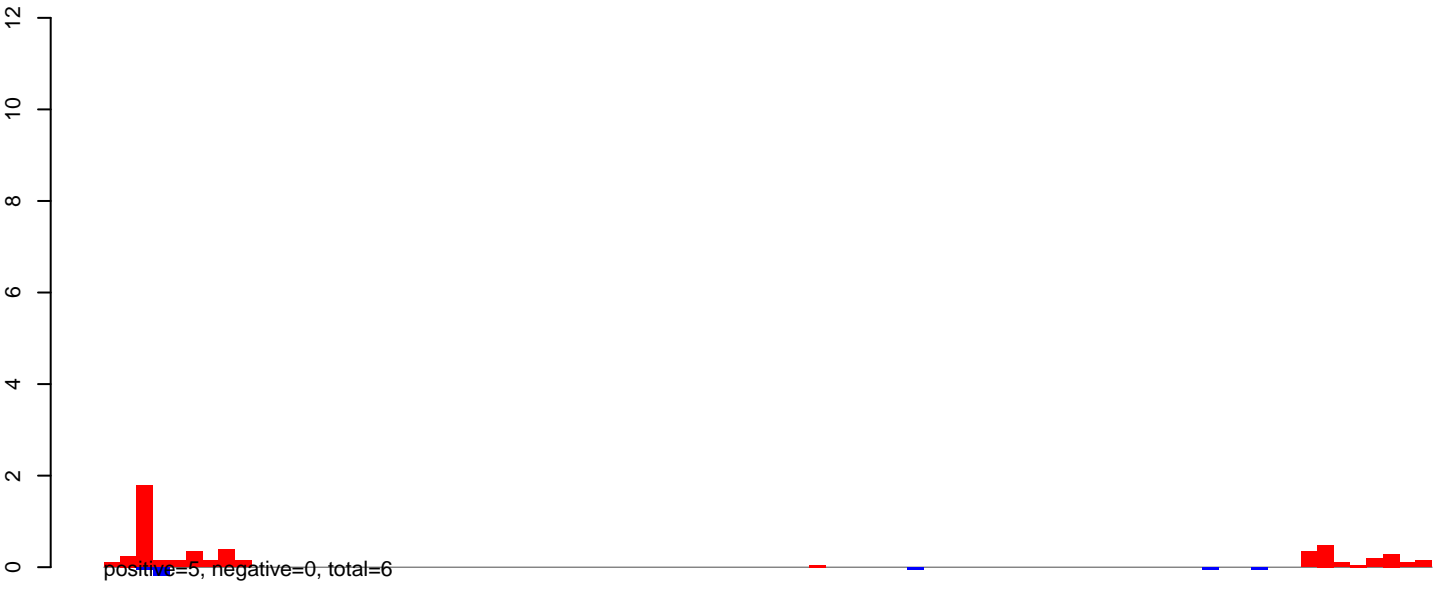


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

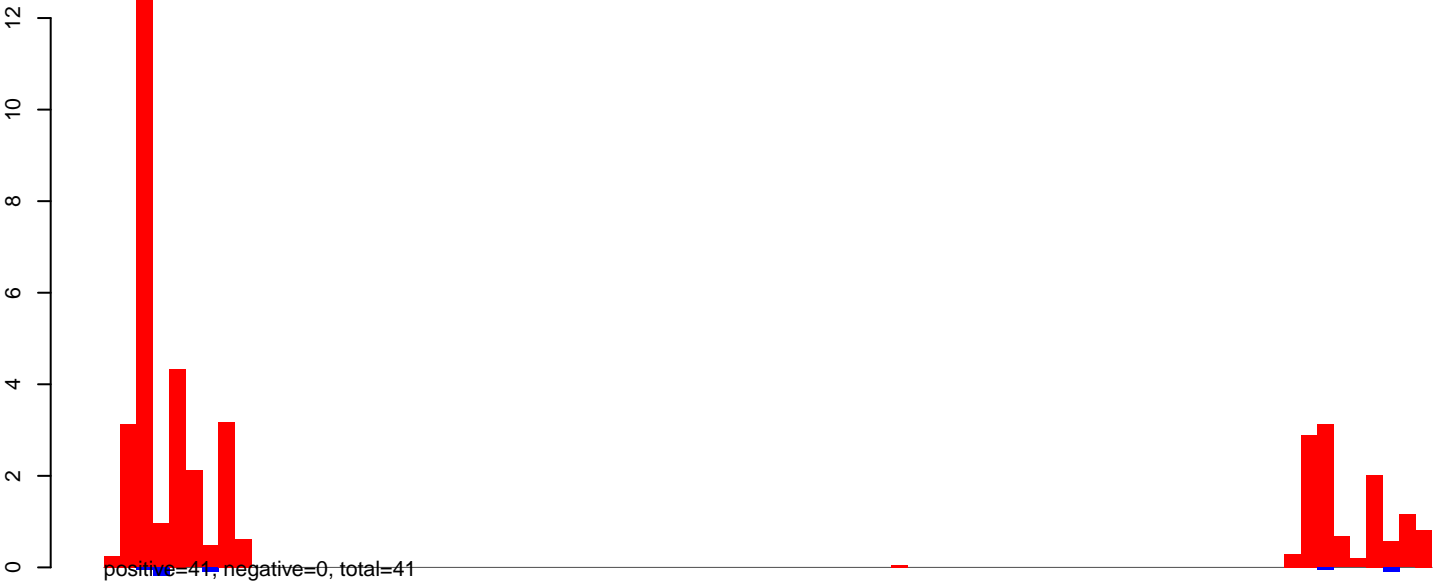




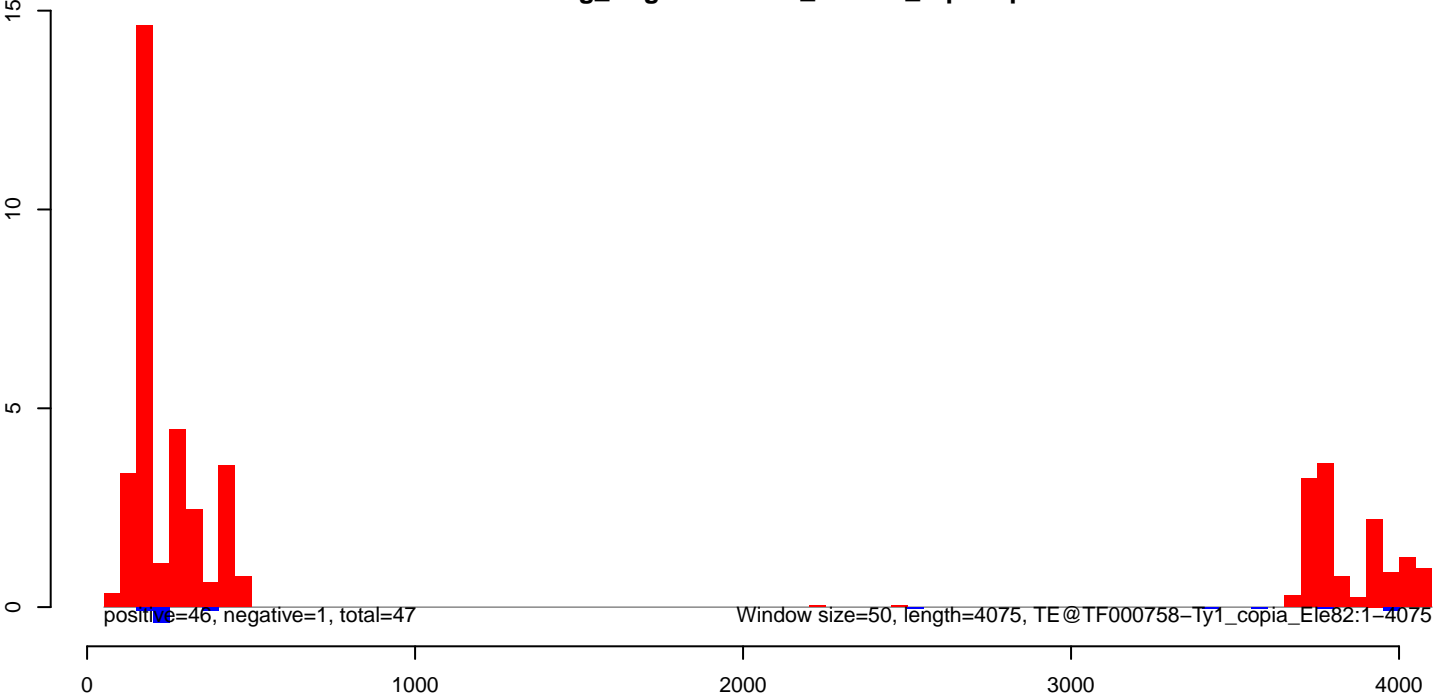
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



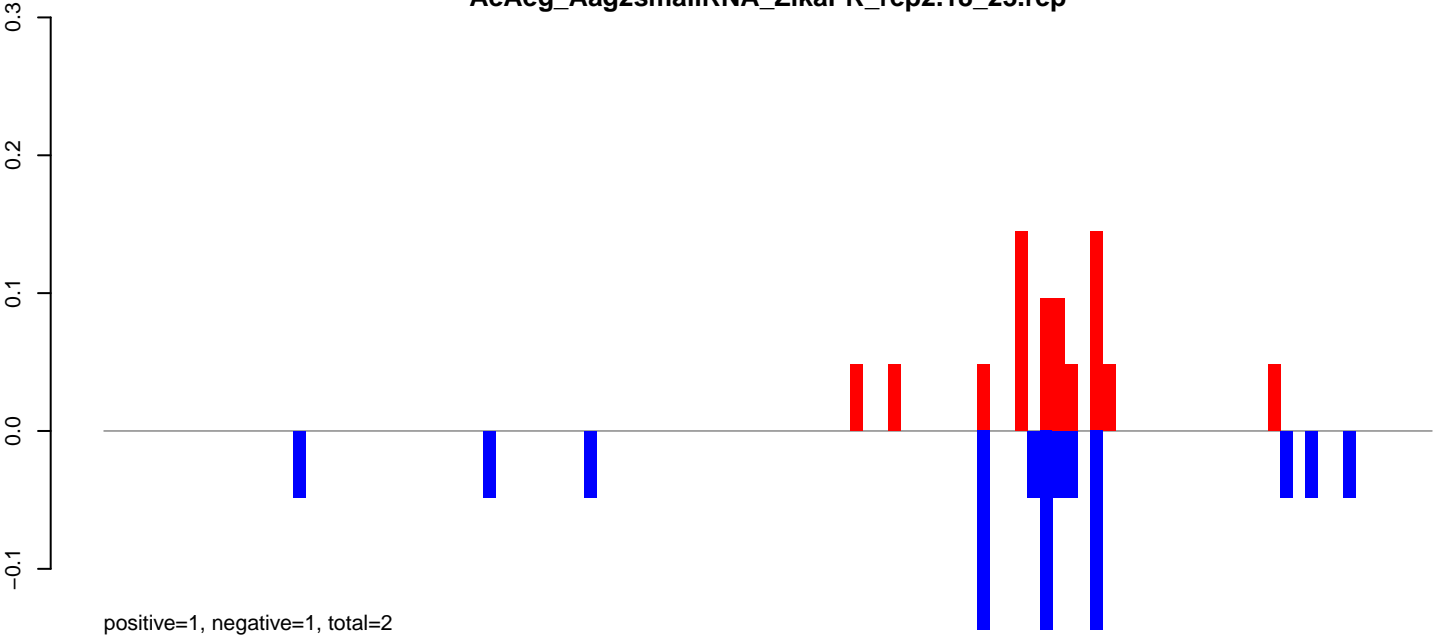
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



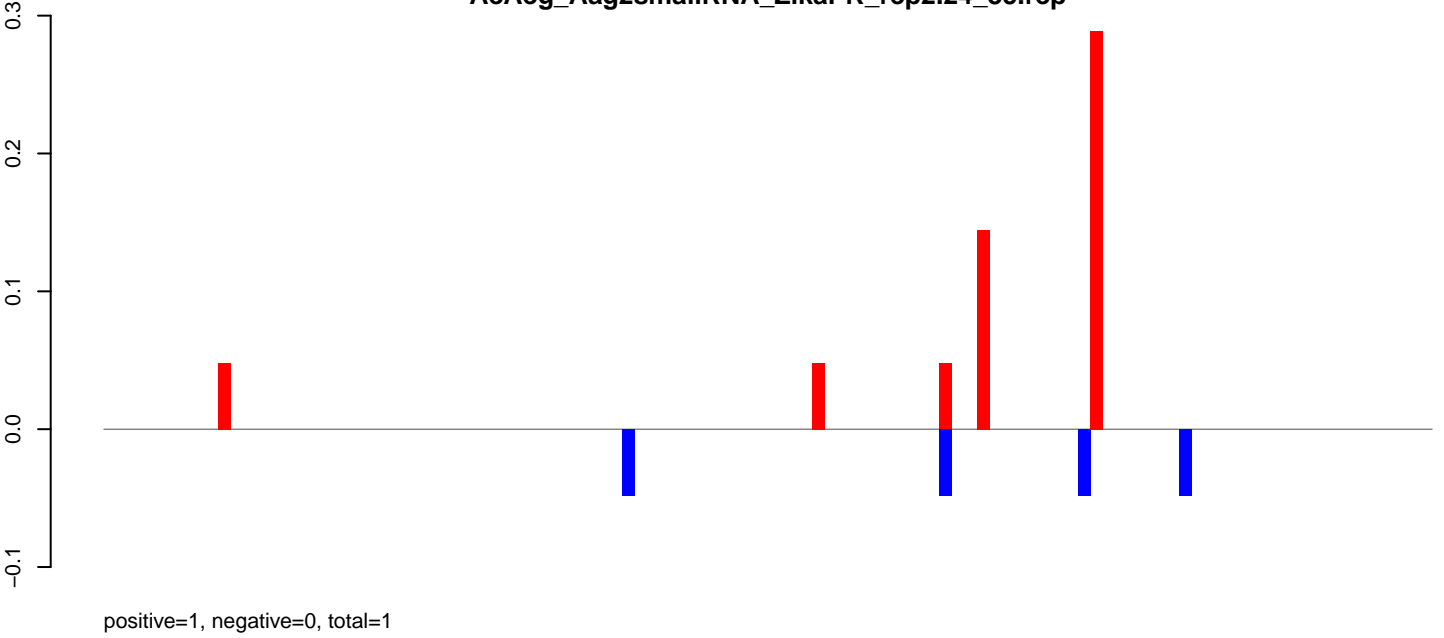
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



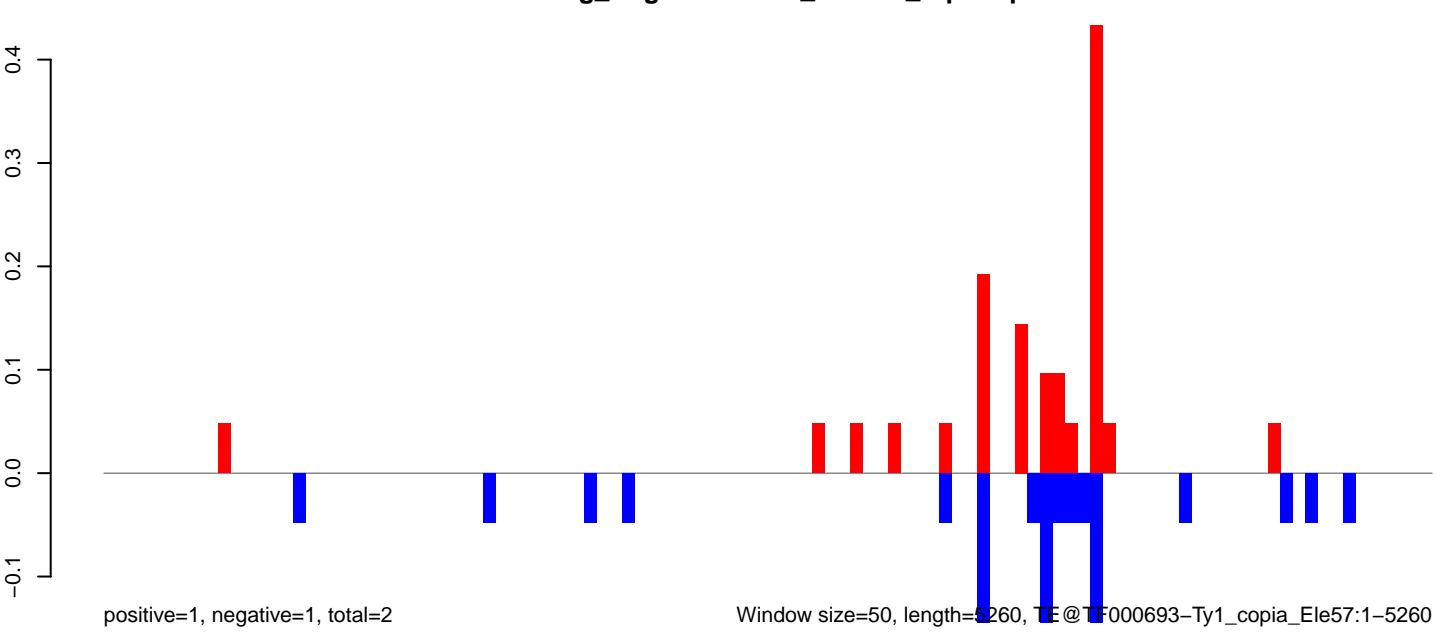
**AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.24\_35.rep**

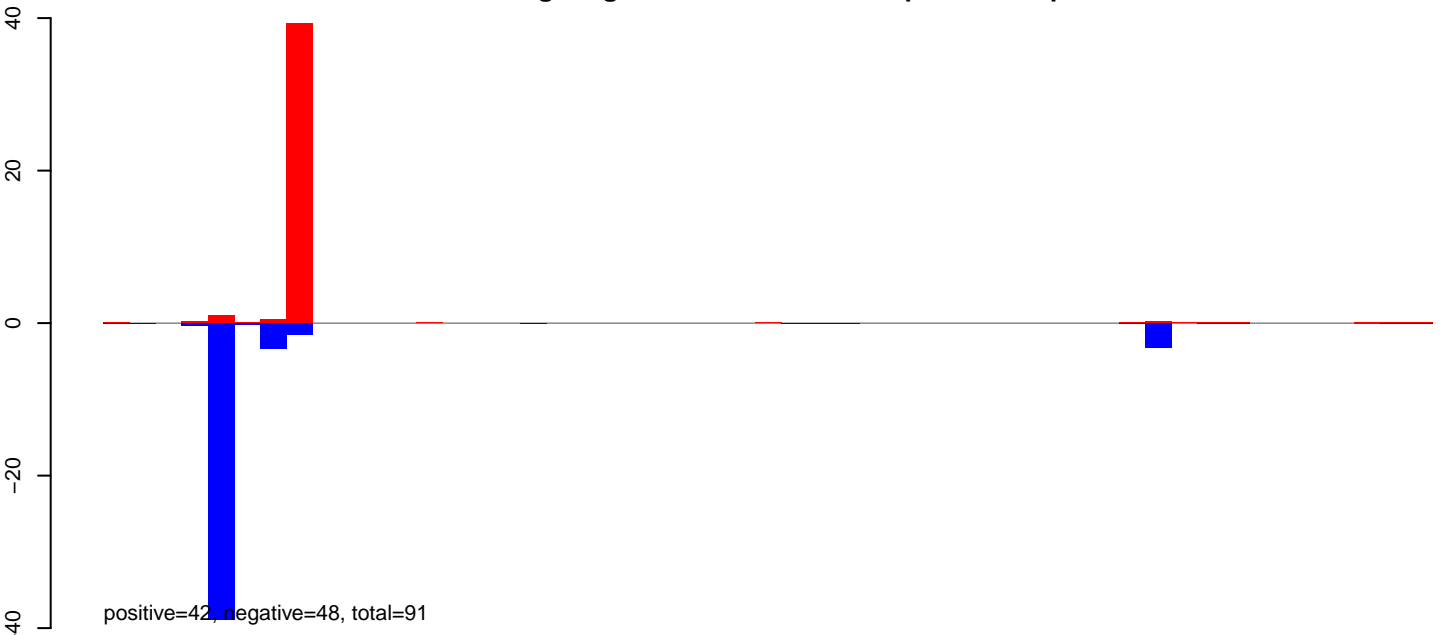


**AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.rep**



Window size=50, length=5260, TE@TF000693-Ty1\_copia\_Ele57:1-5260

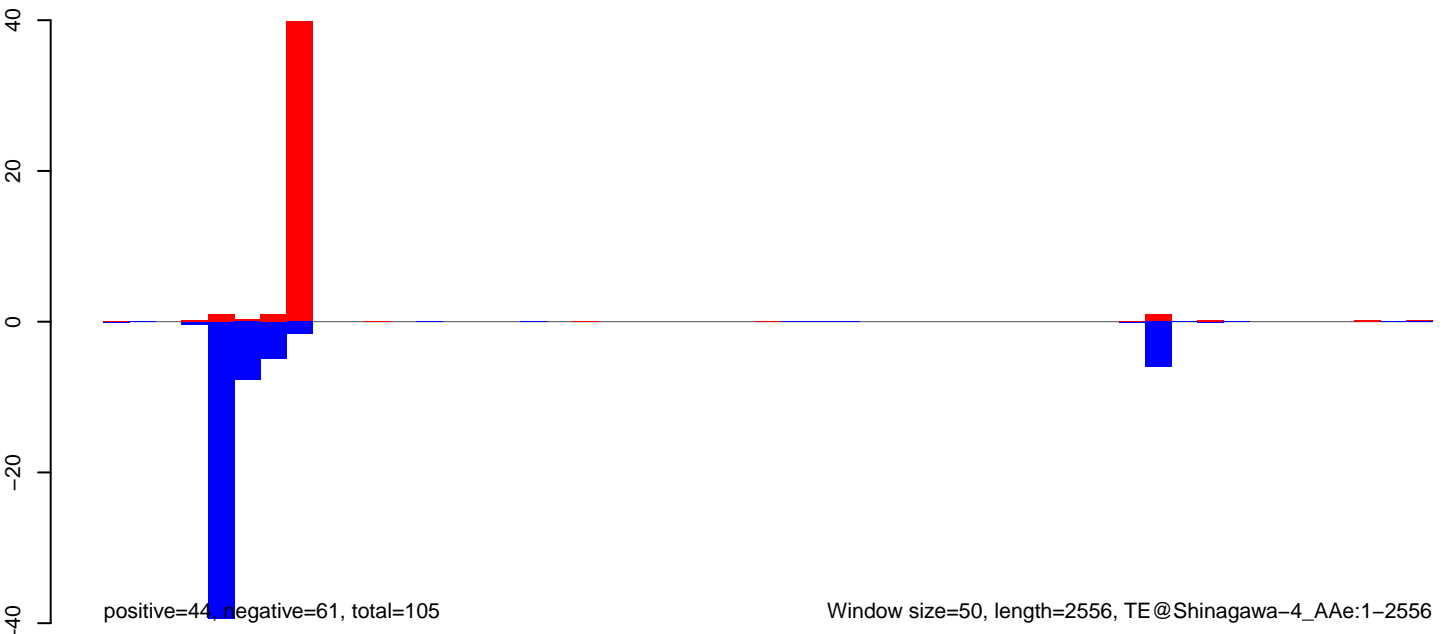
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

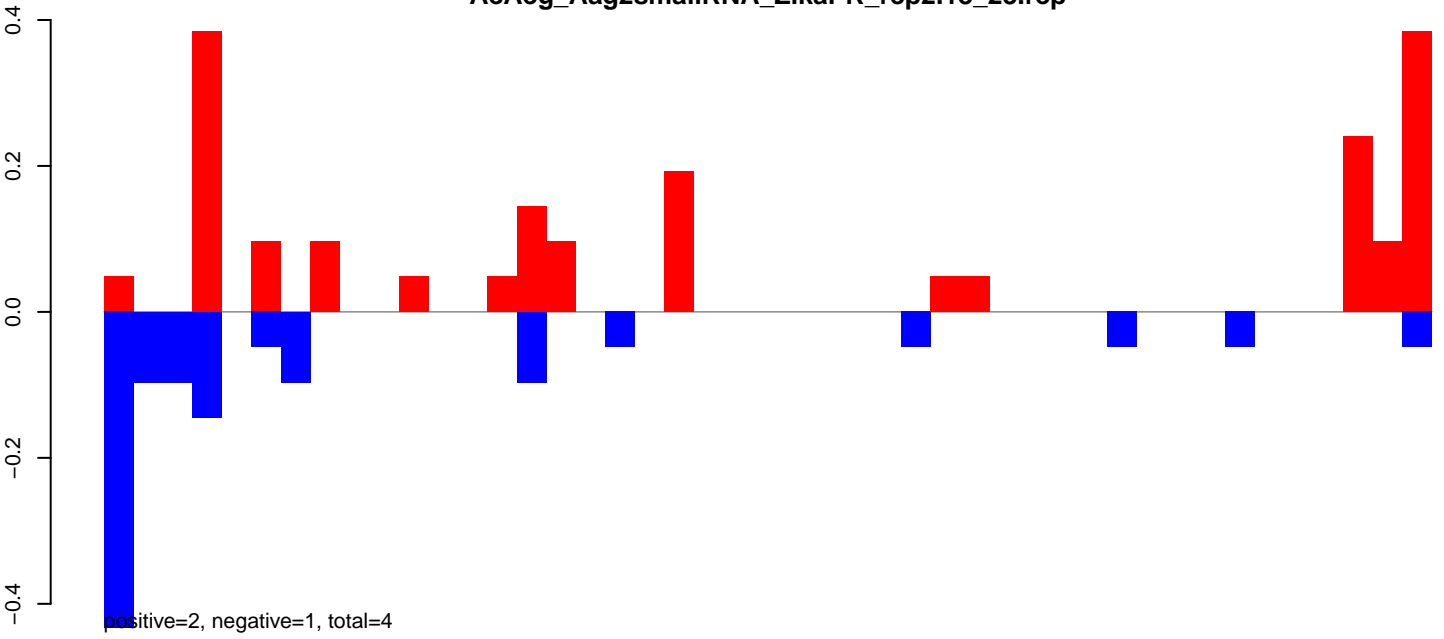


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

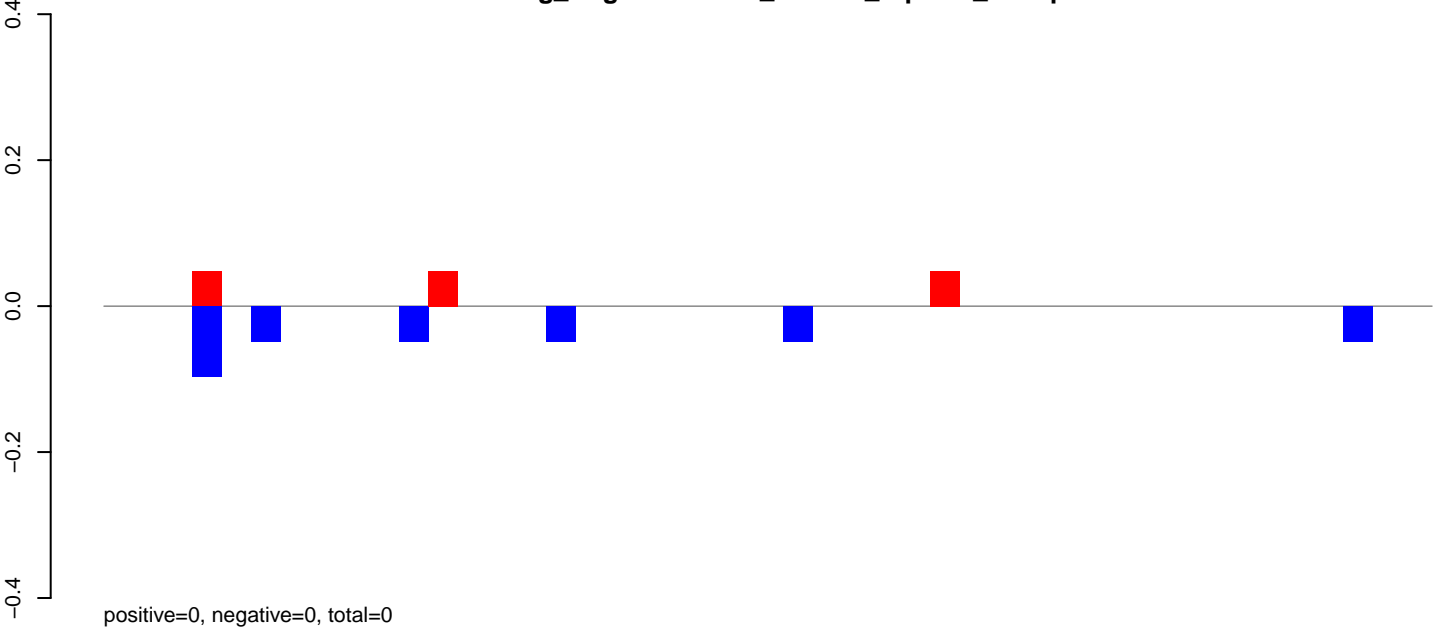


Window size=50, length=2556, TE@Shinagawa-4\_AAe:1-2556

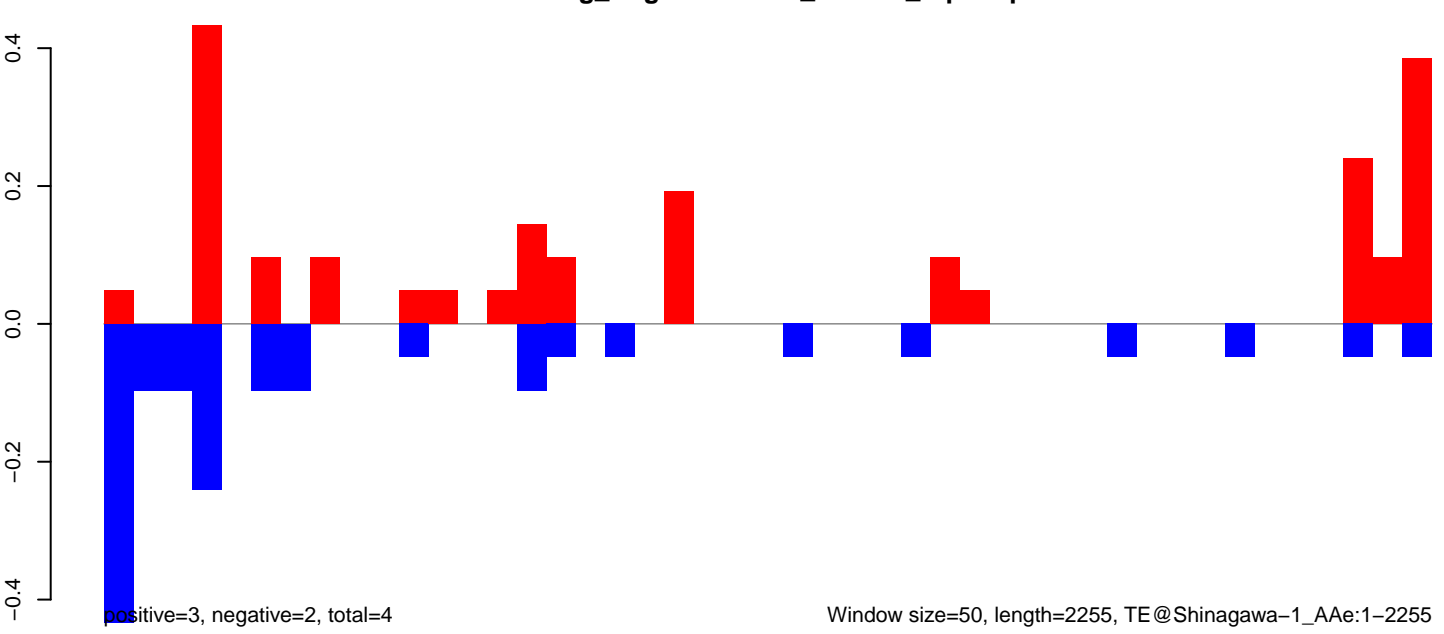
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

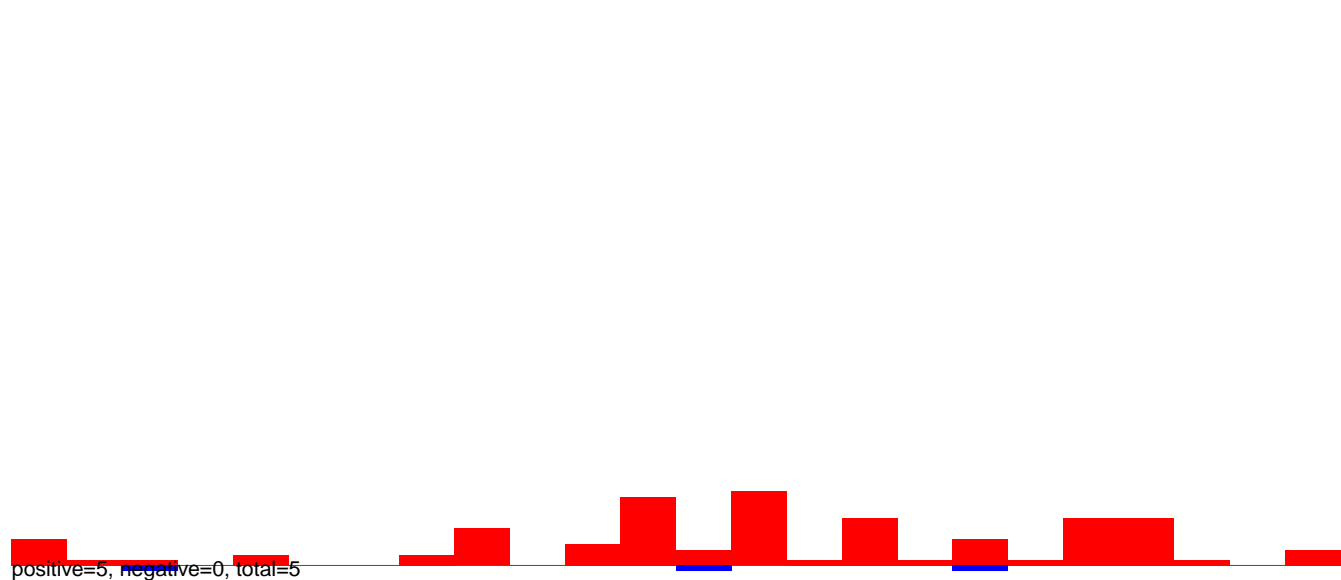


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

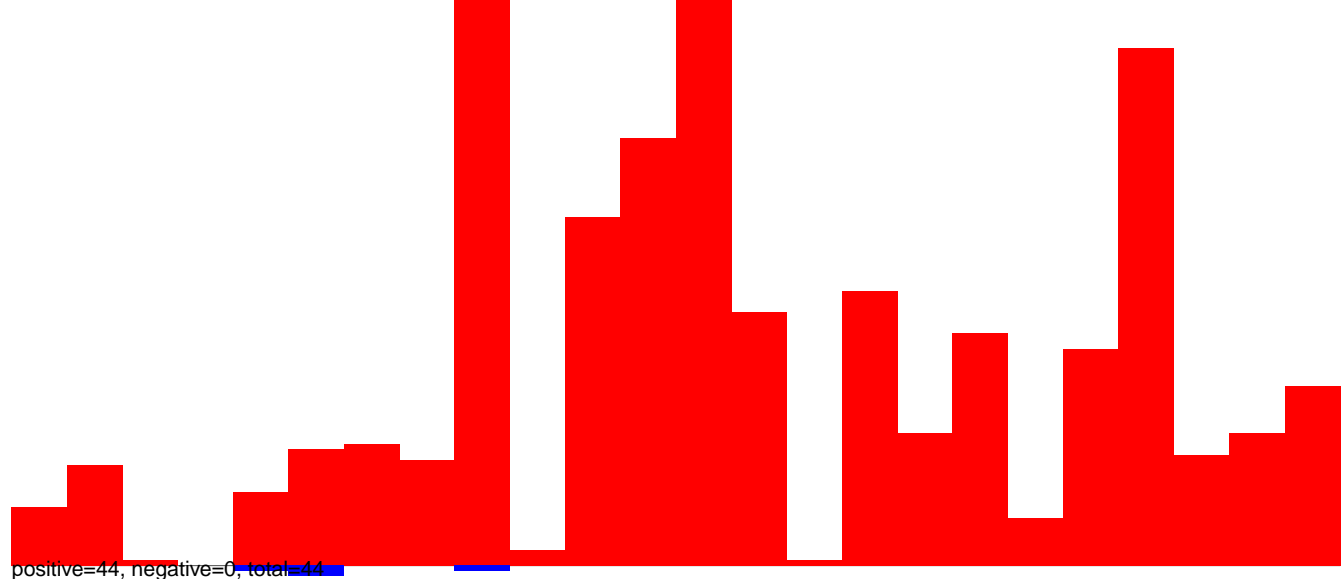


Window size=50, length=2255, TE@Shinagawa-1\_AAe:1-2255

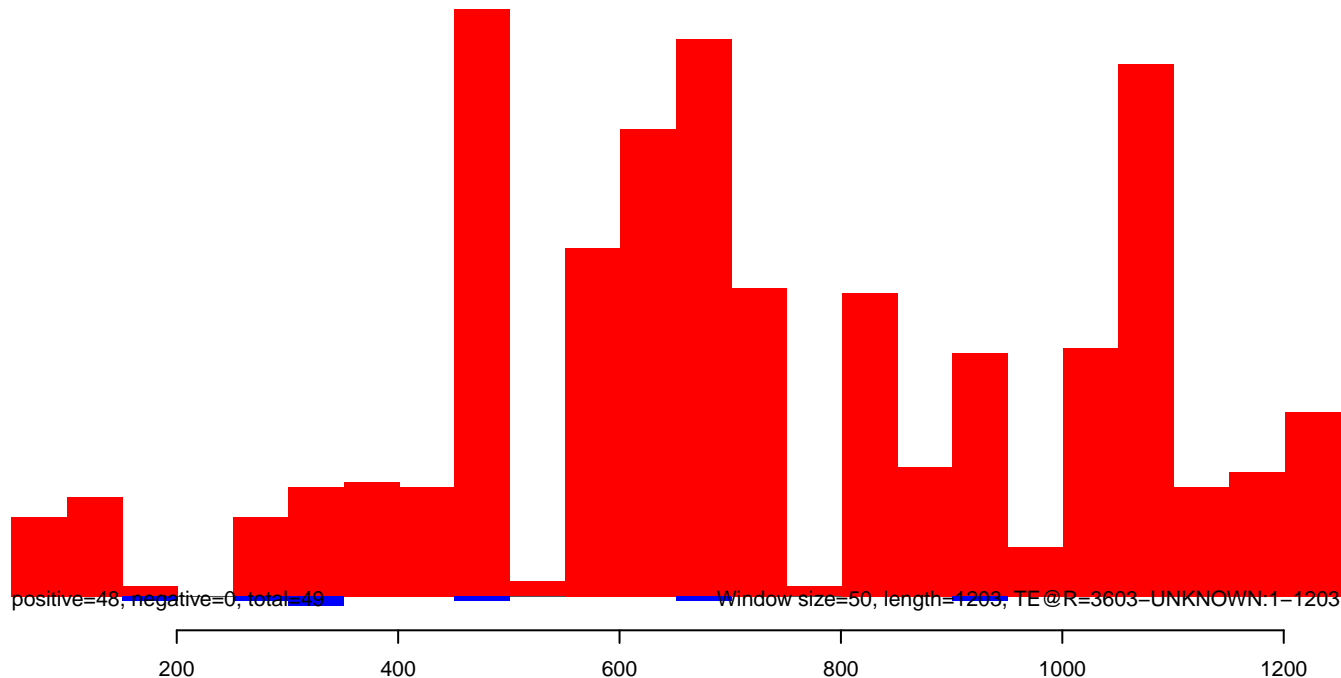
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



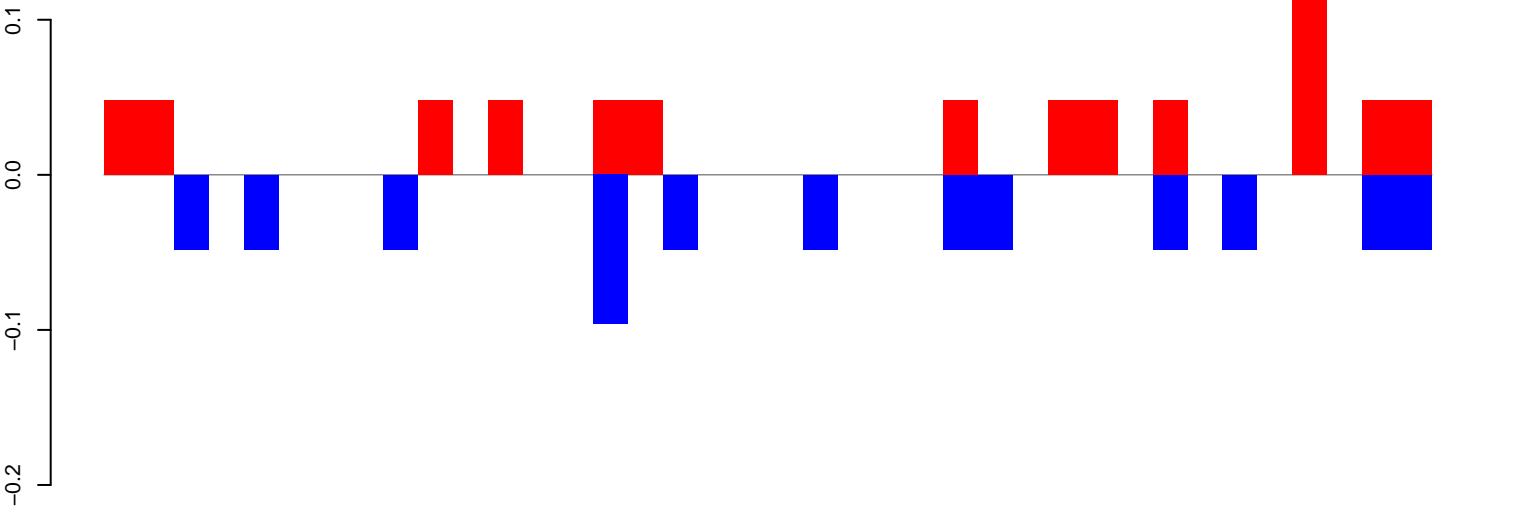
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

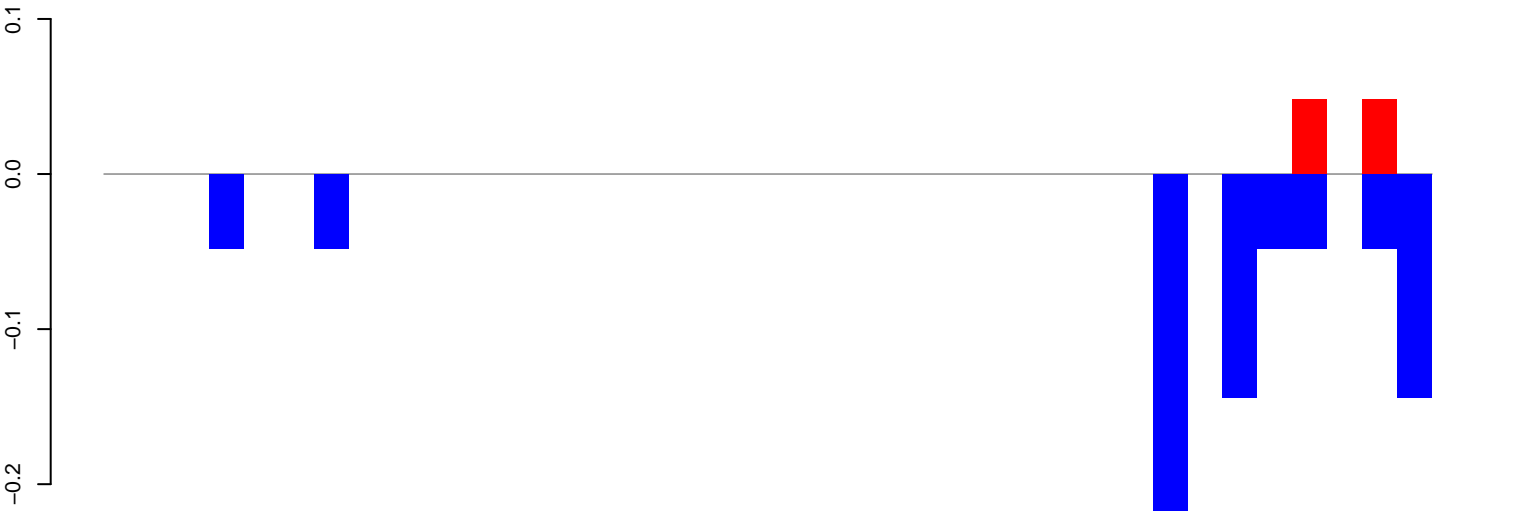


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



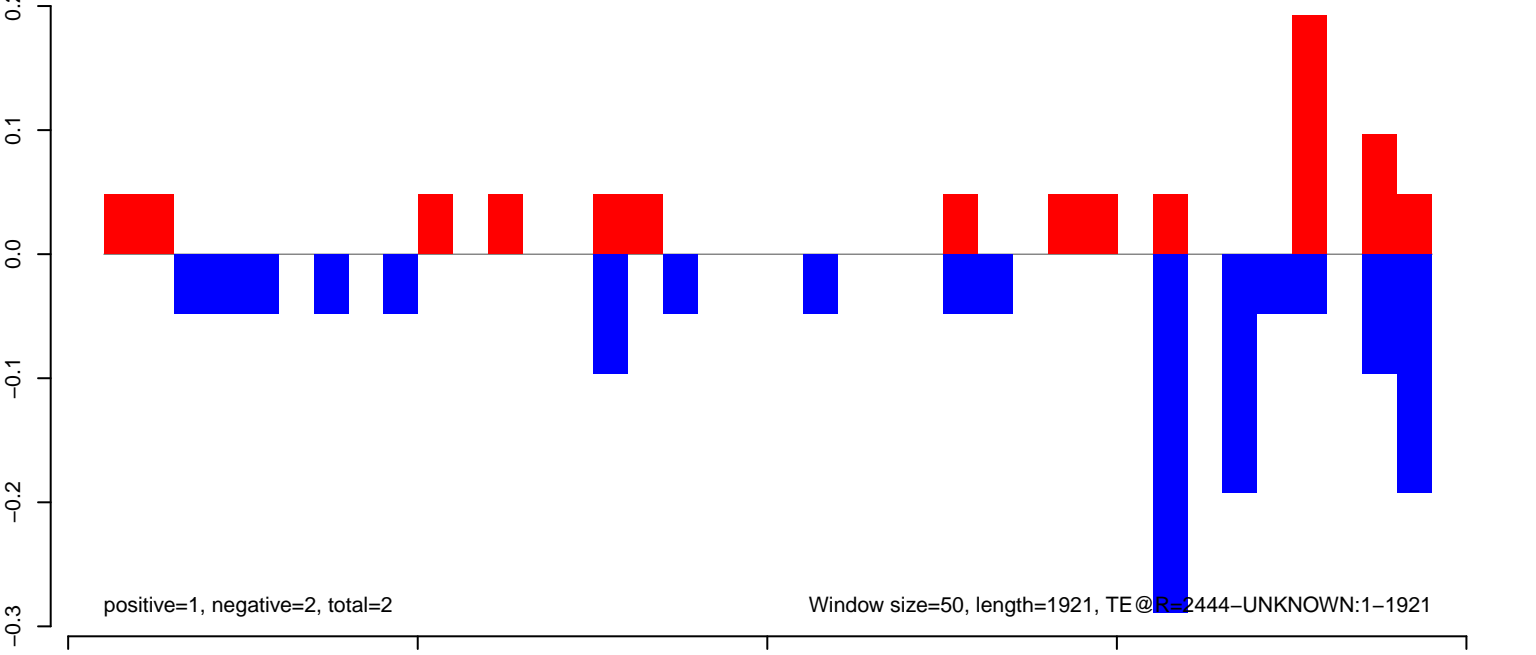
positive=1, negative=1, total=1

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=0, negative=1, total=1

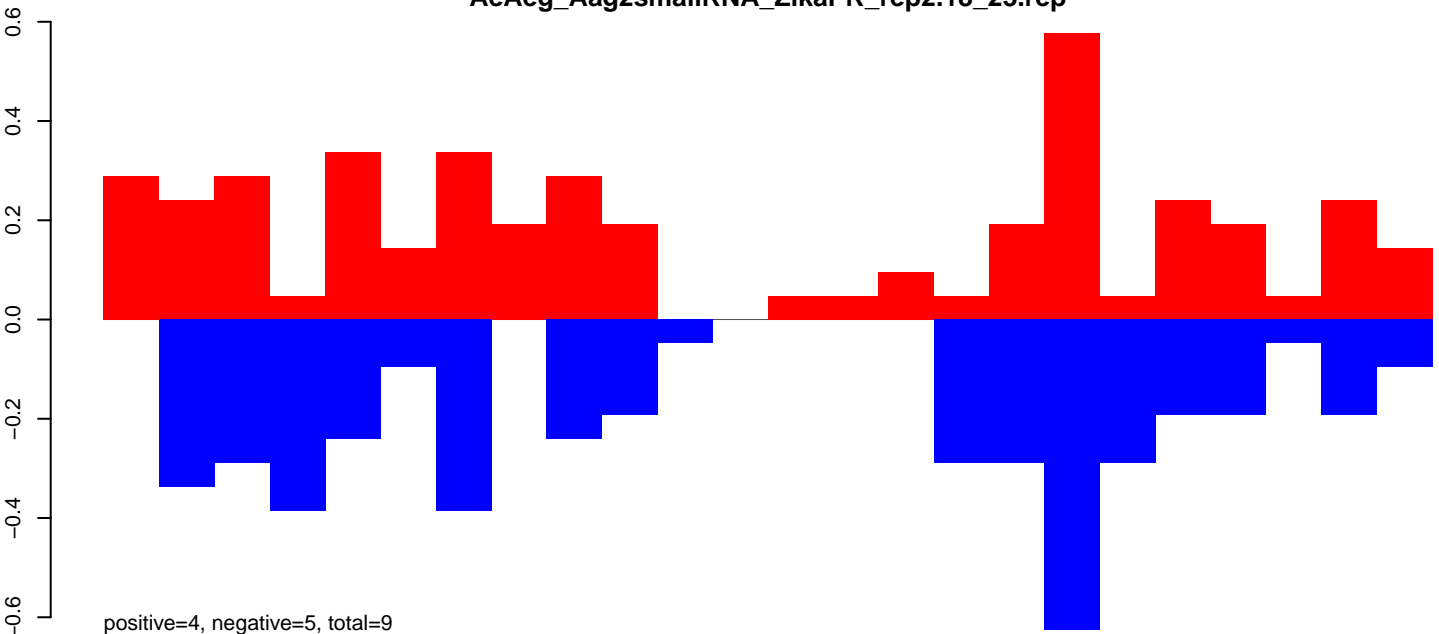
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



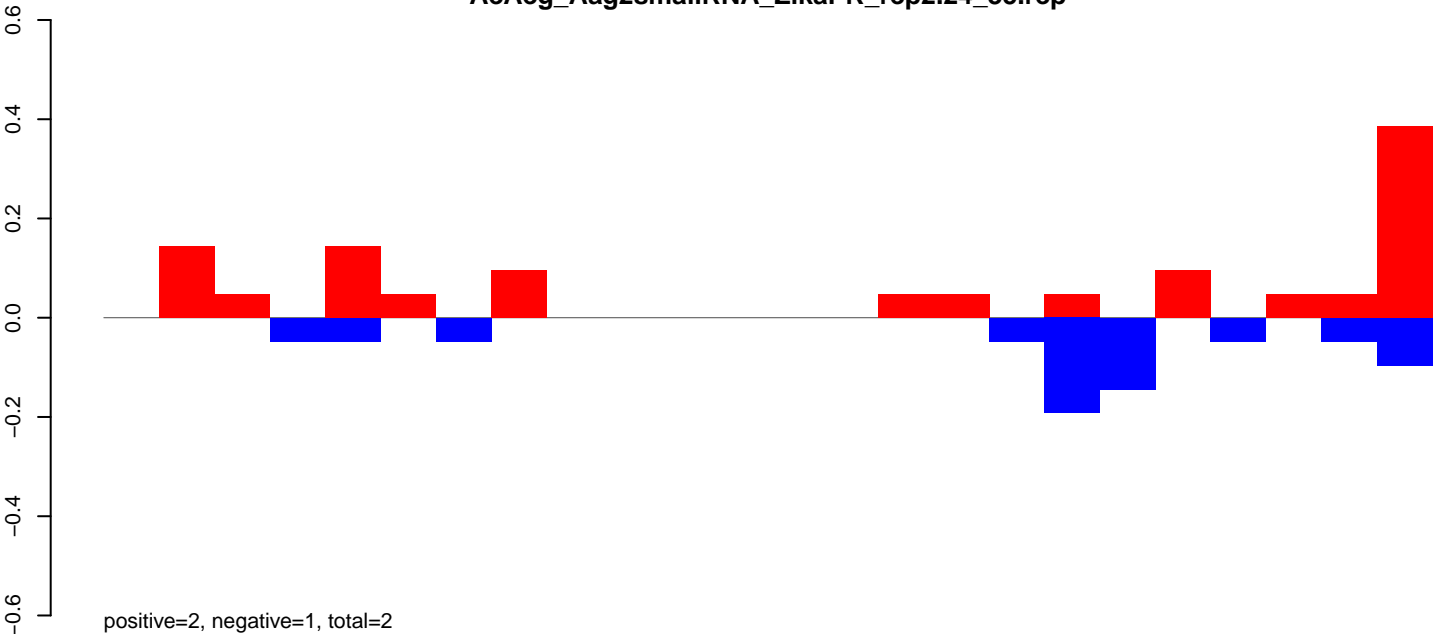
positive=1, negative=2, total=2

Window size=50, length=1921, TE @ R=2444-UNKNOWN:1-1921

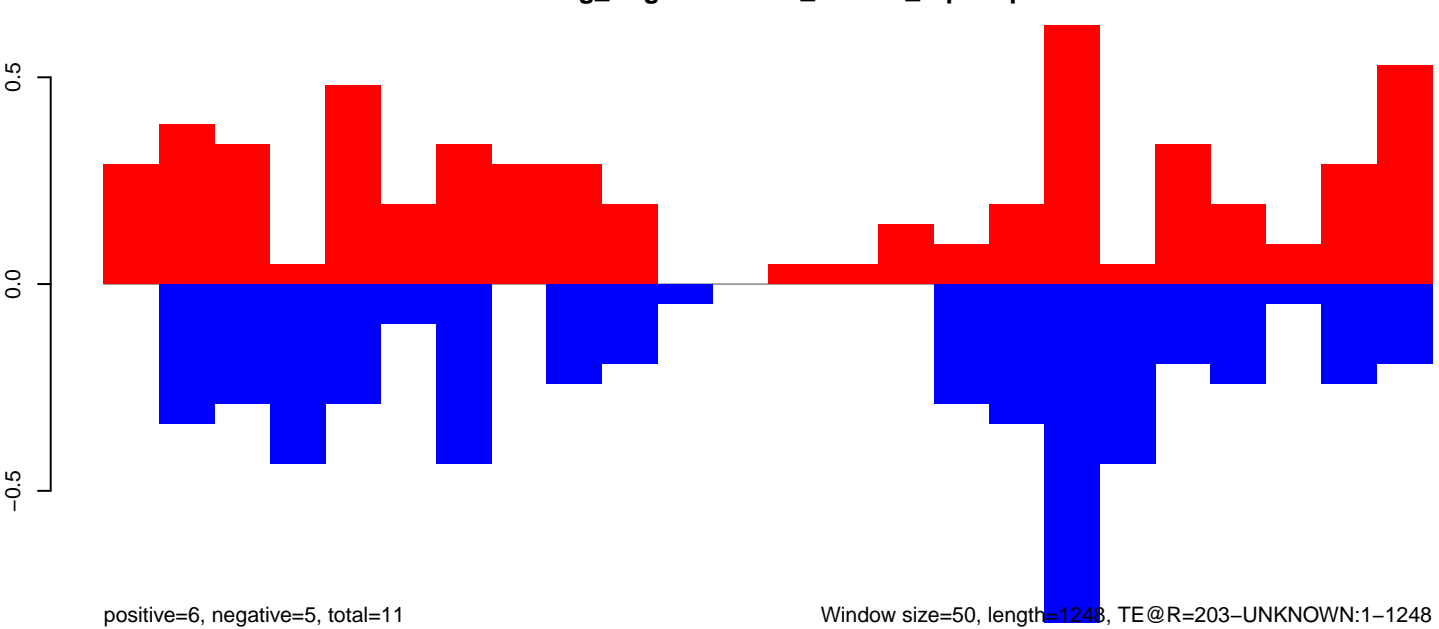
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

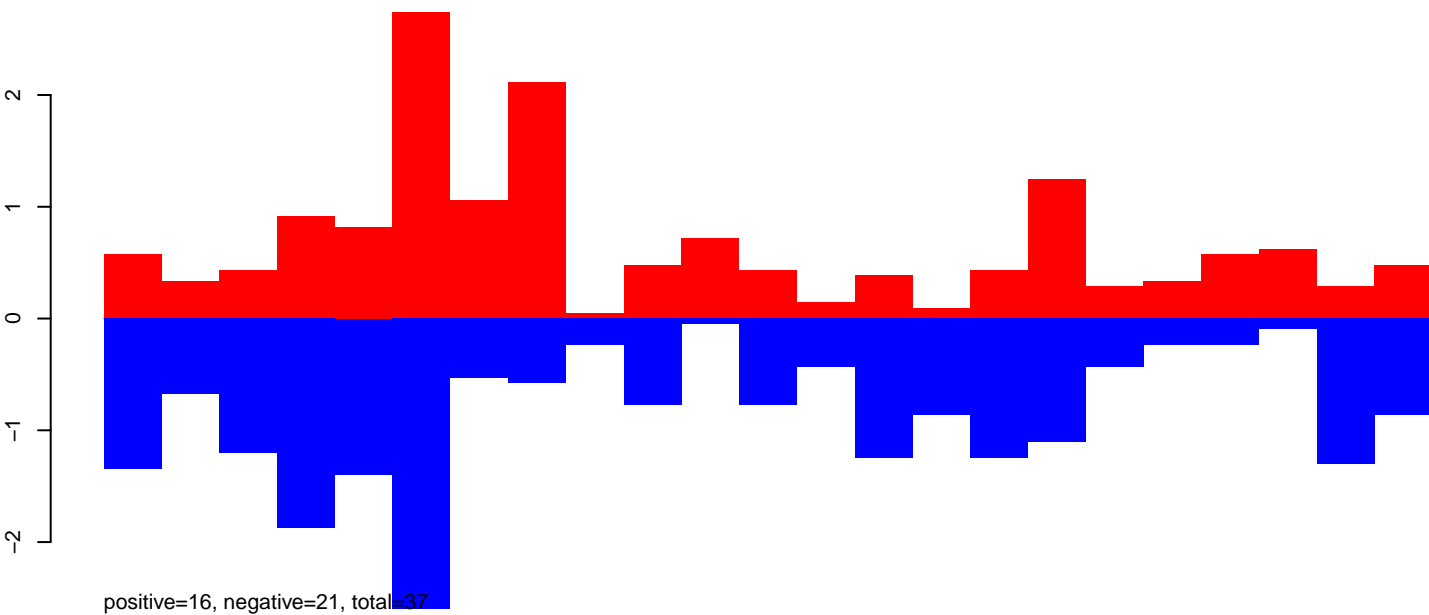


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

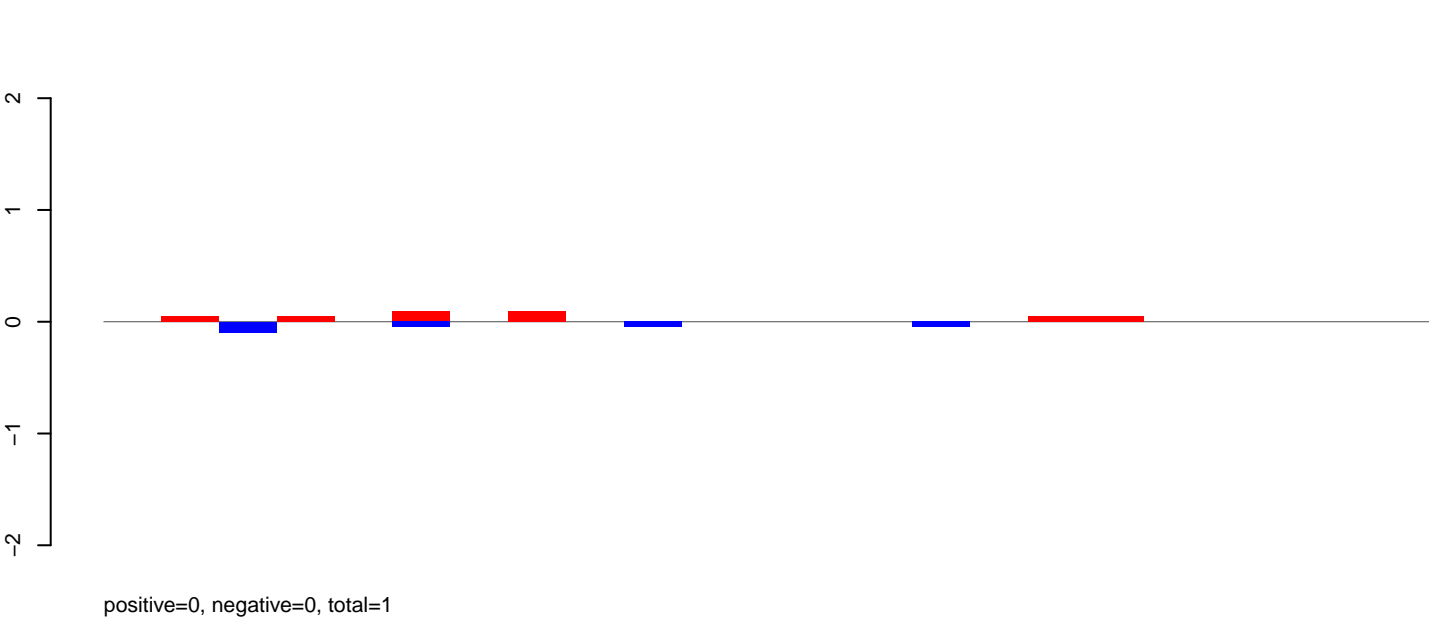


Window size=50, length=1248, TE@R=203-UNKNOWN:1-1248

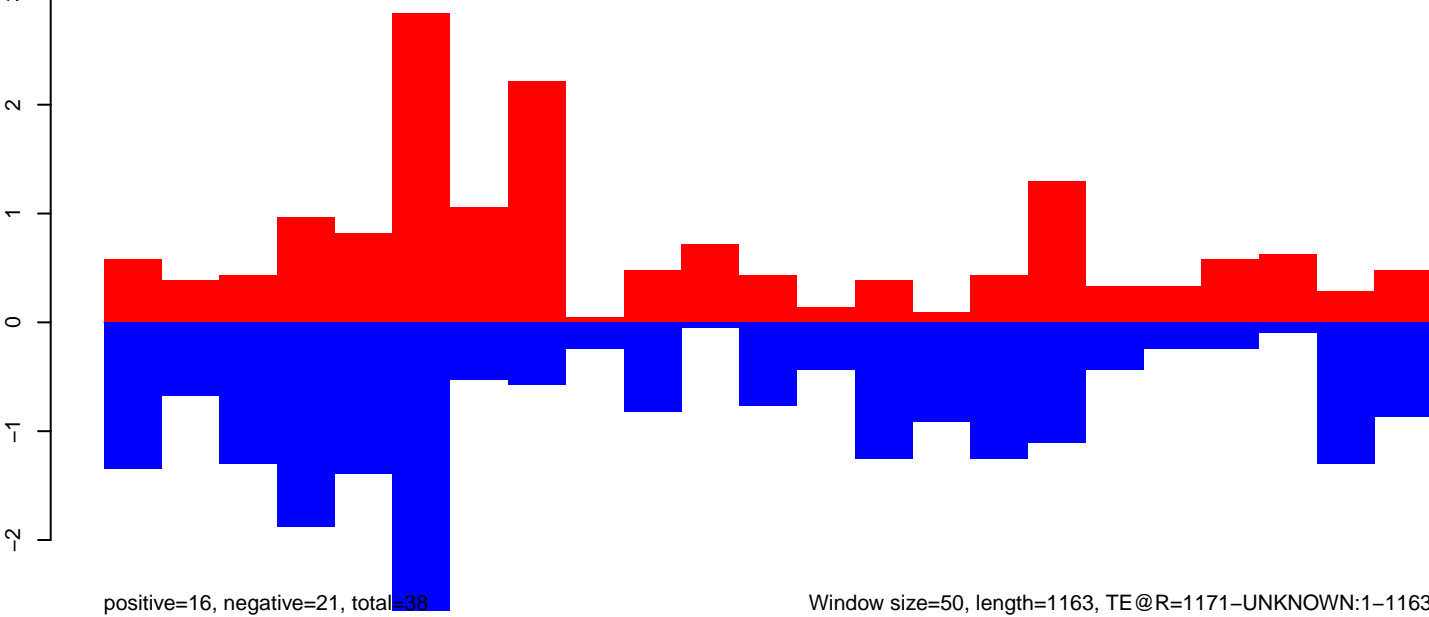
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

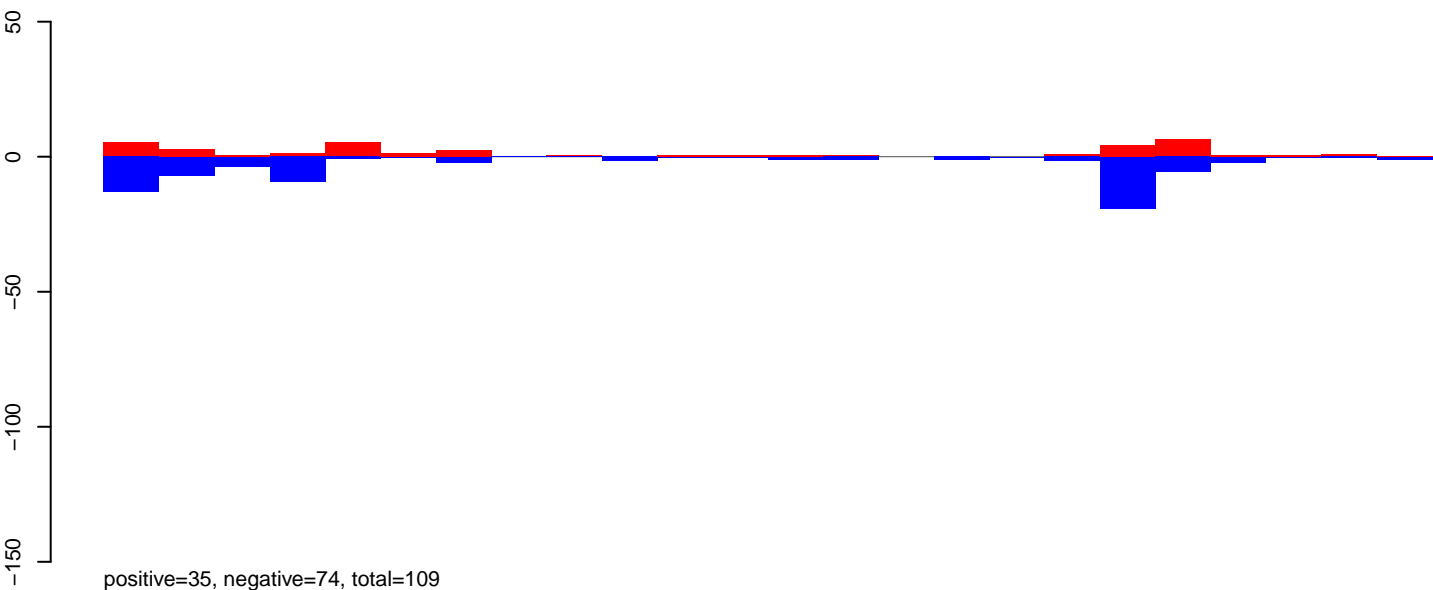


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

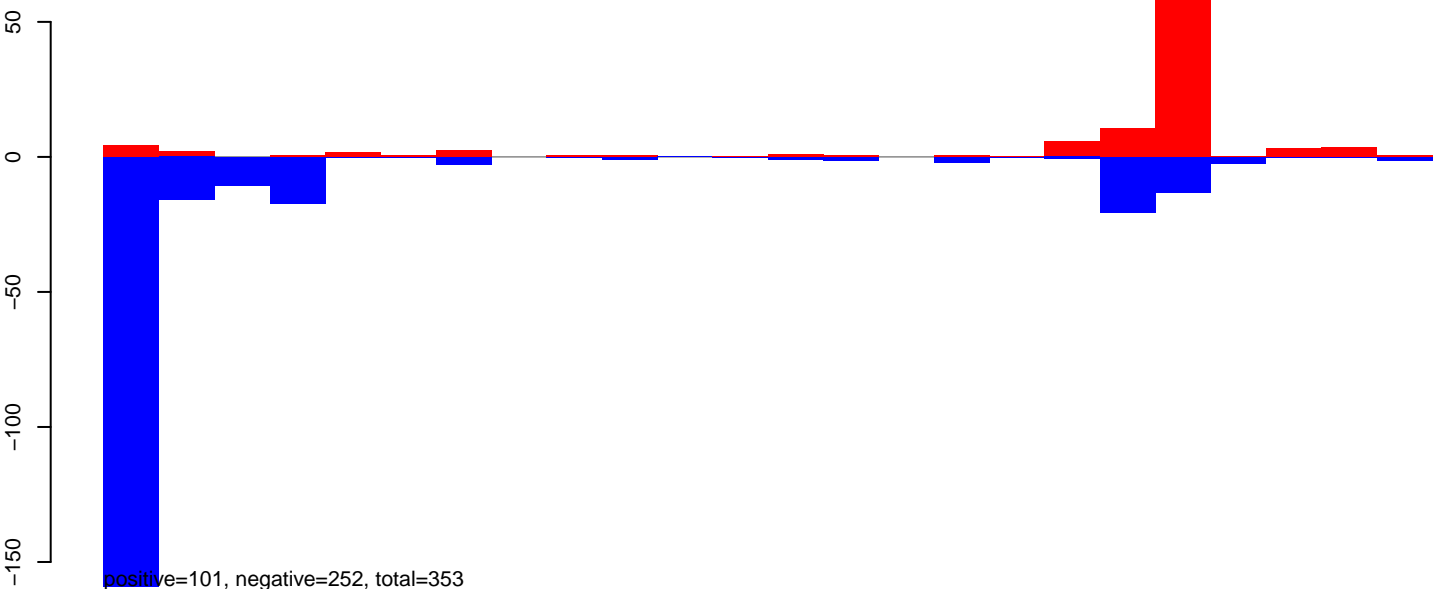




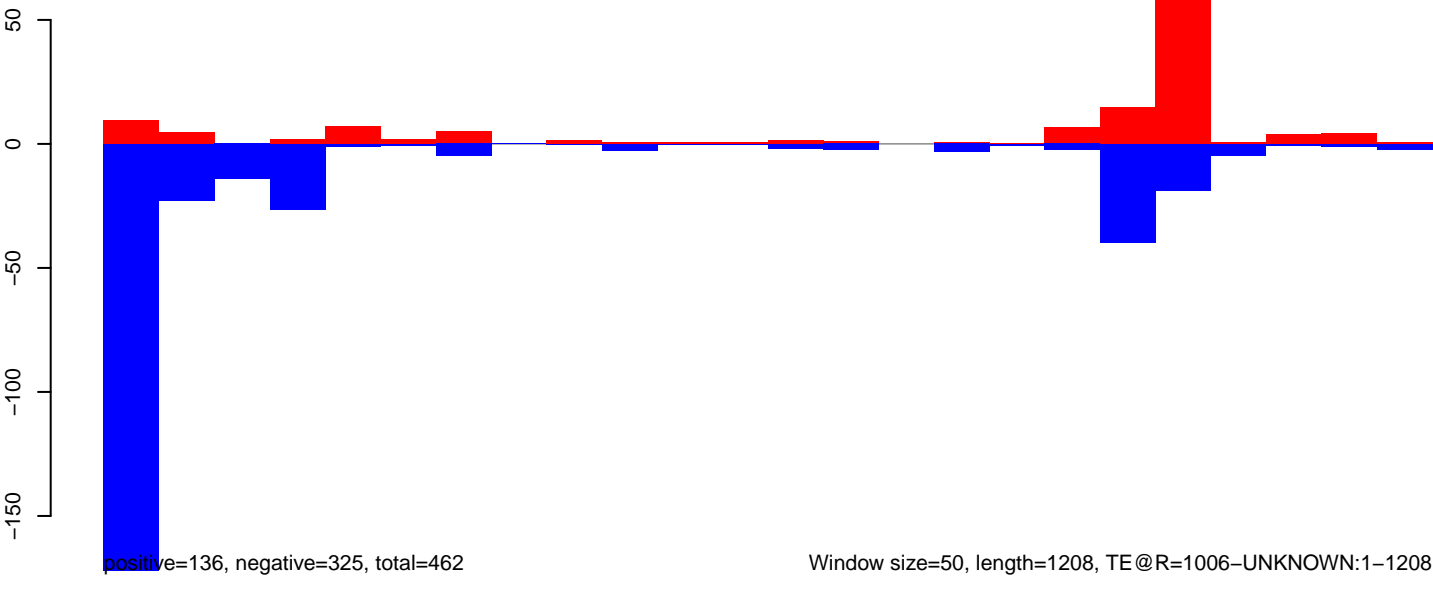
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



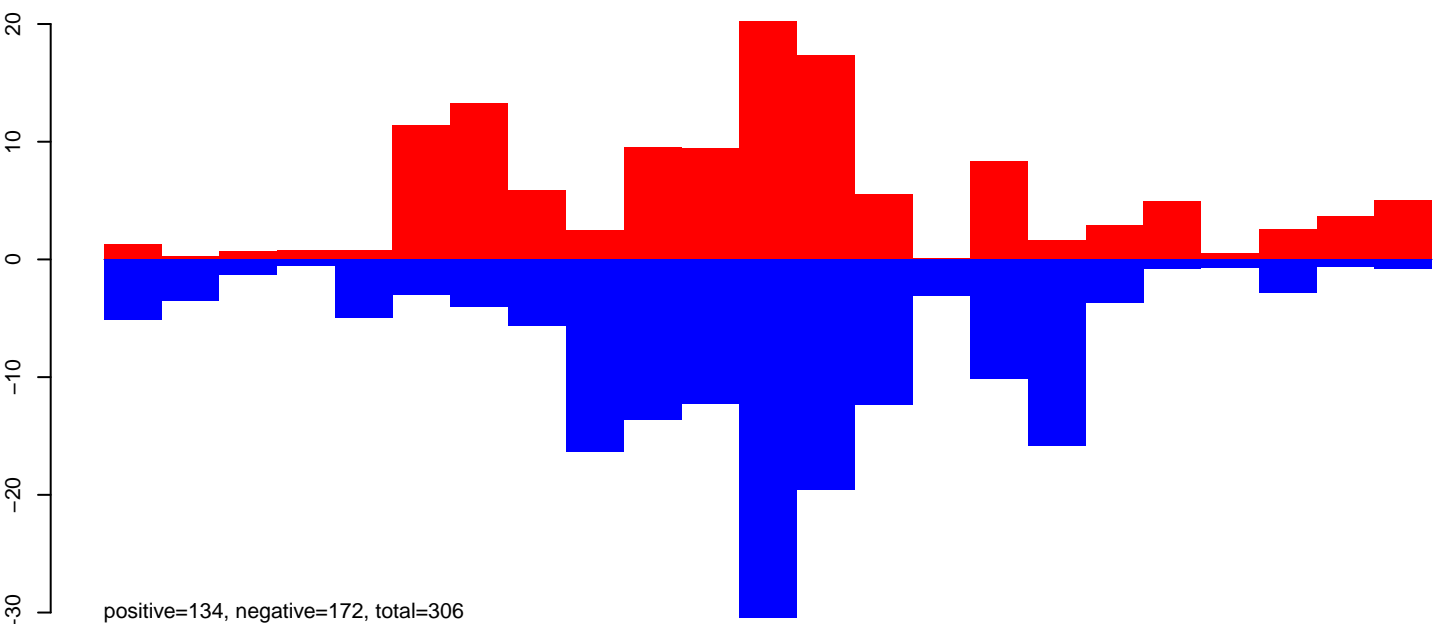
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



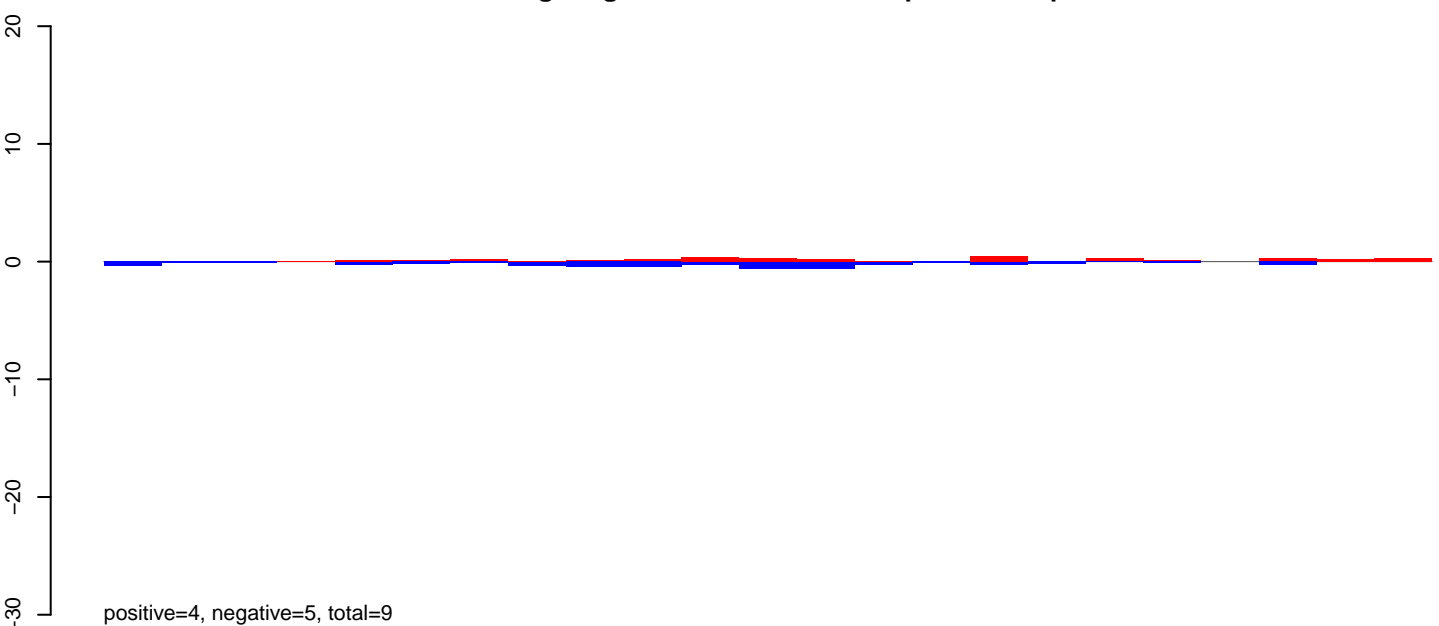
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



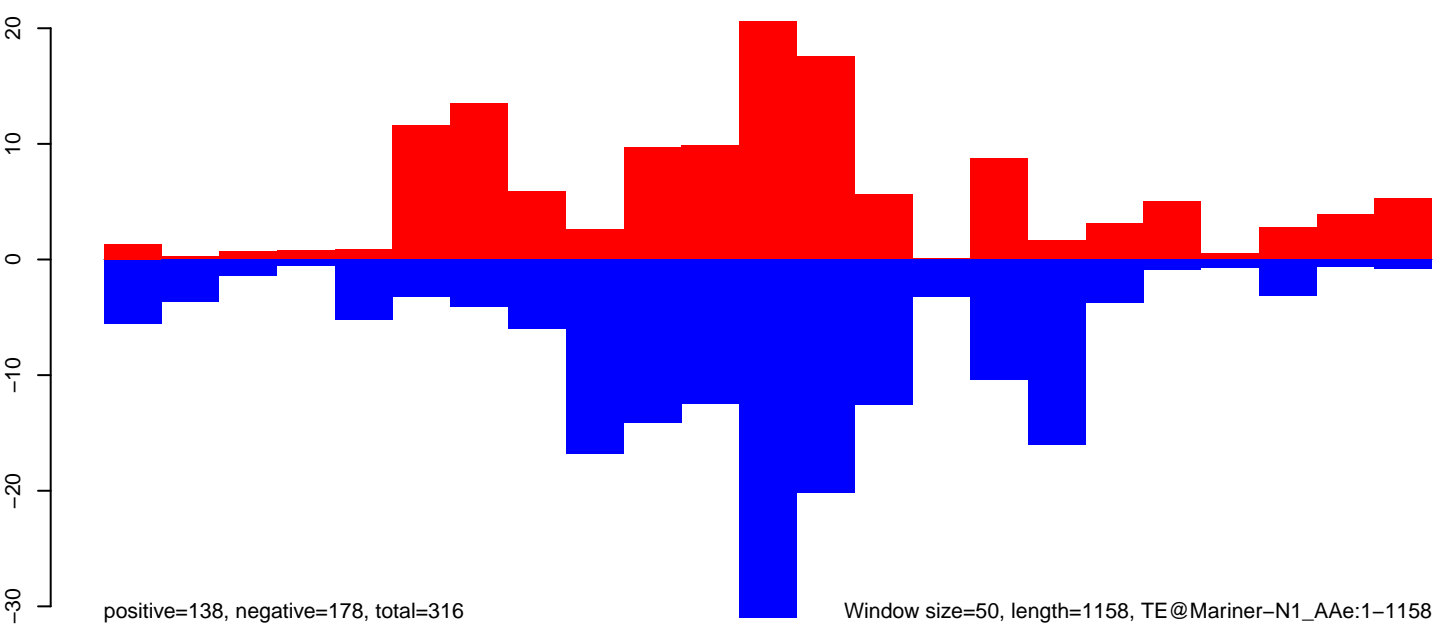
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

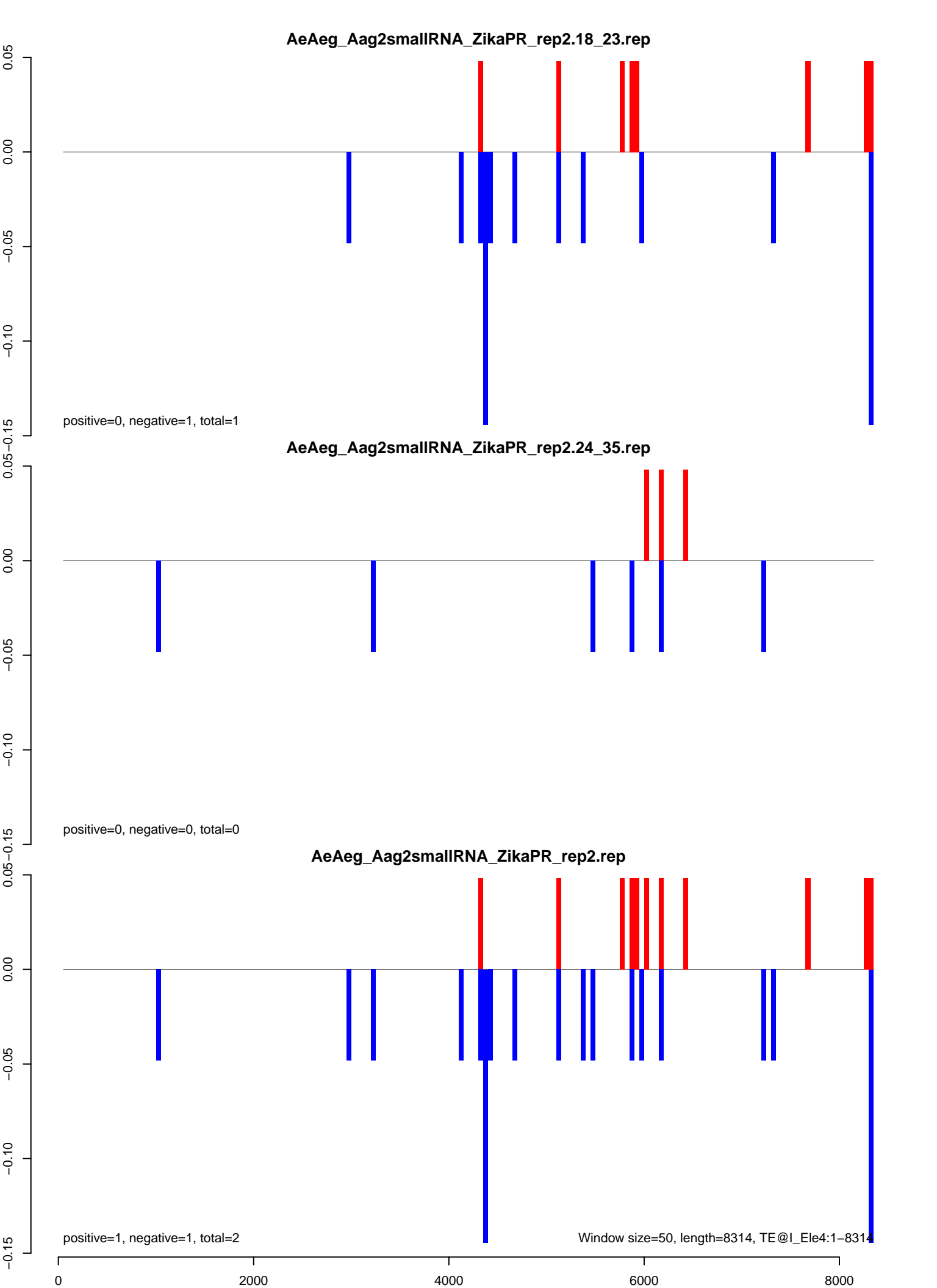


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

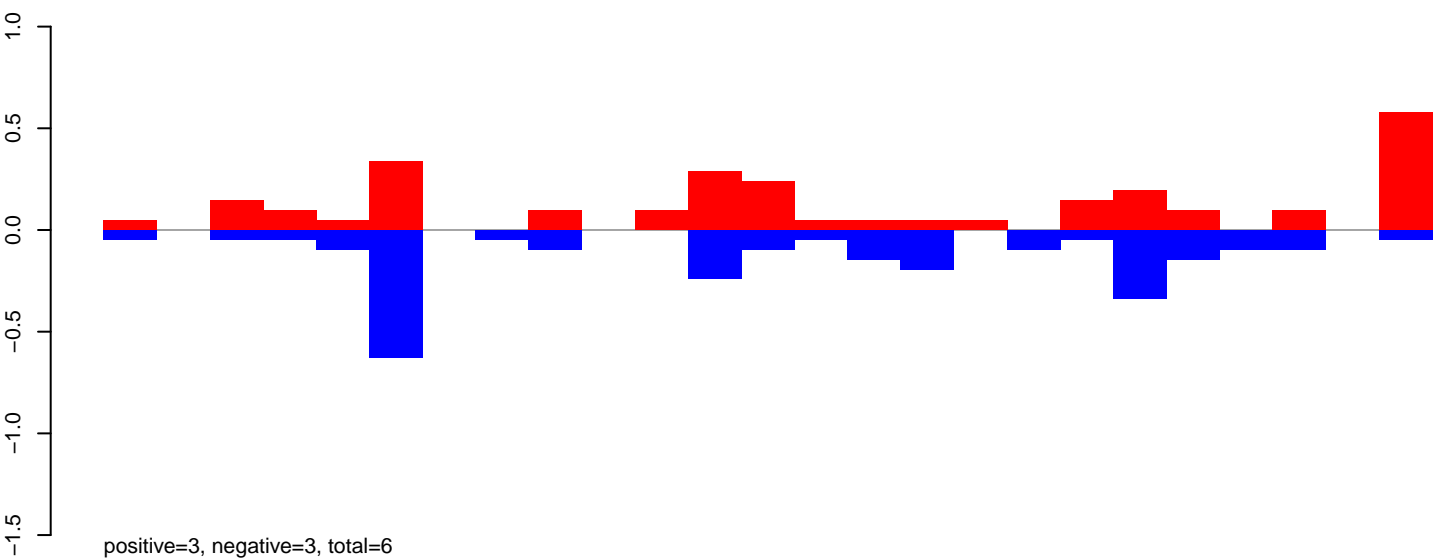


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

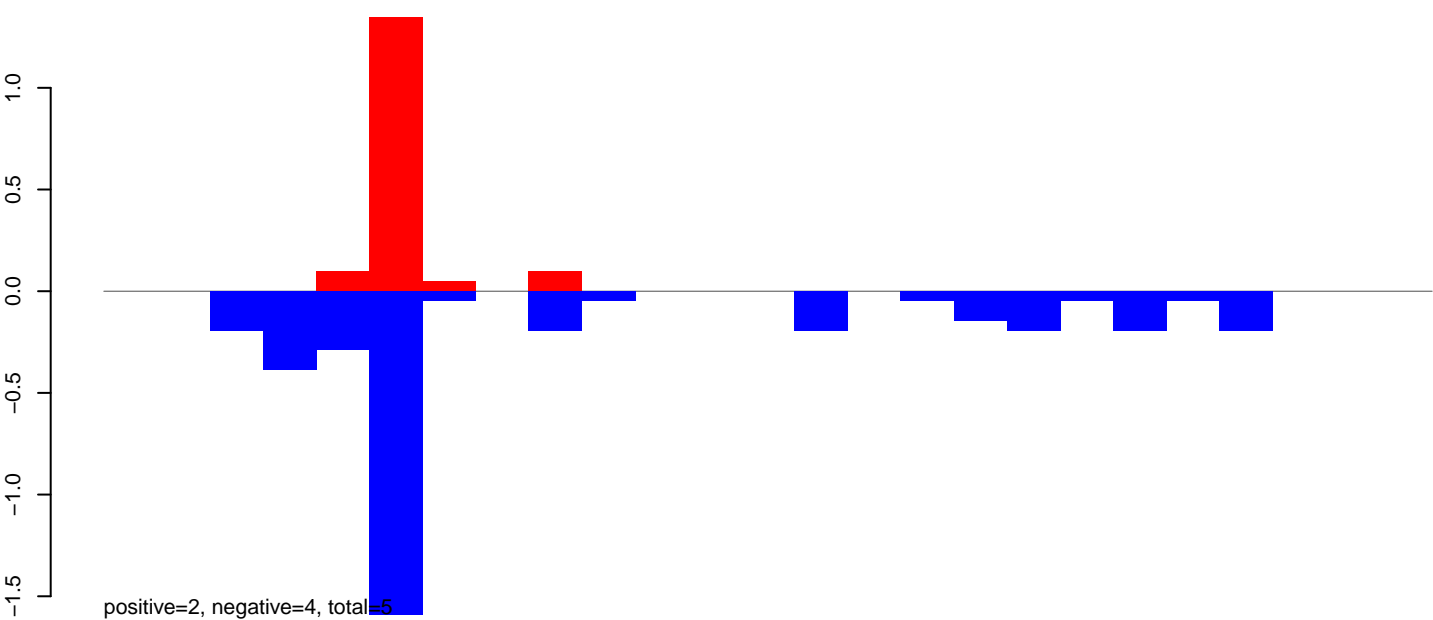




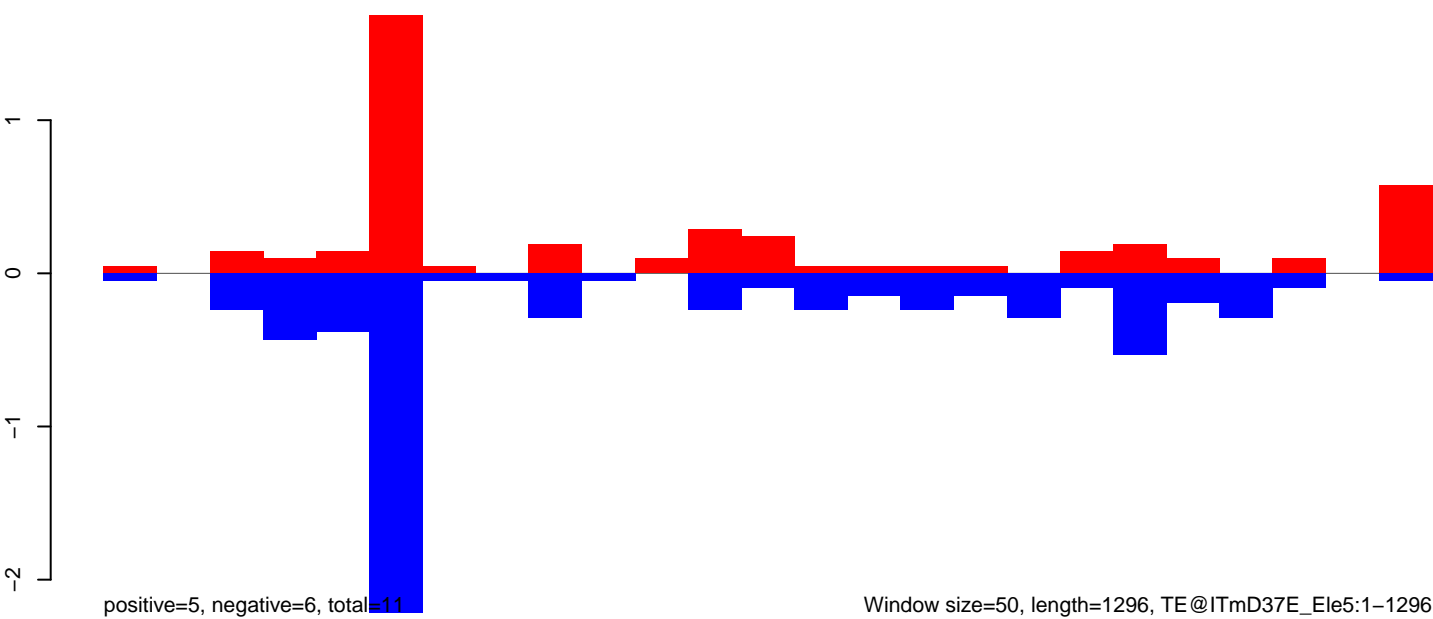
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



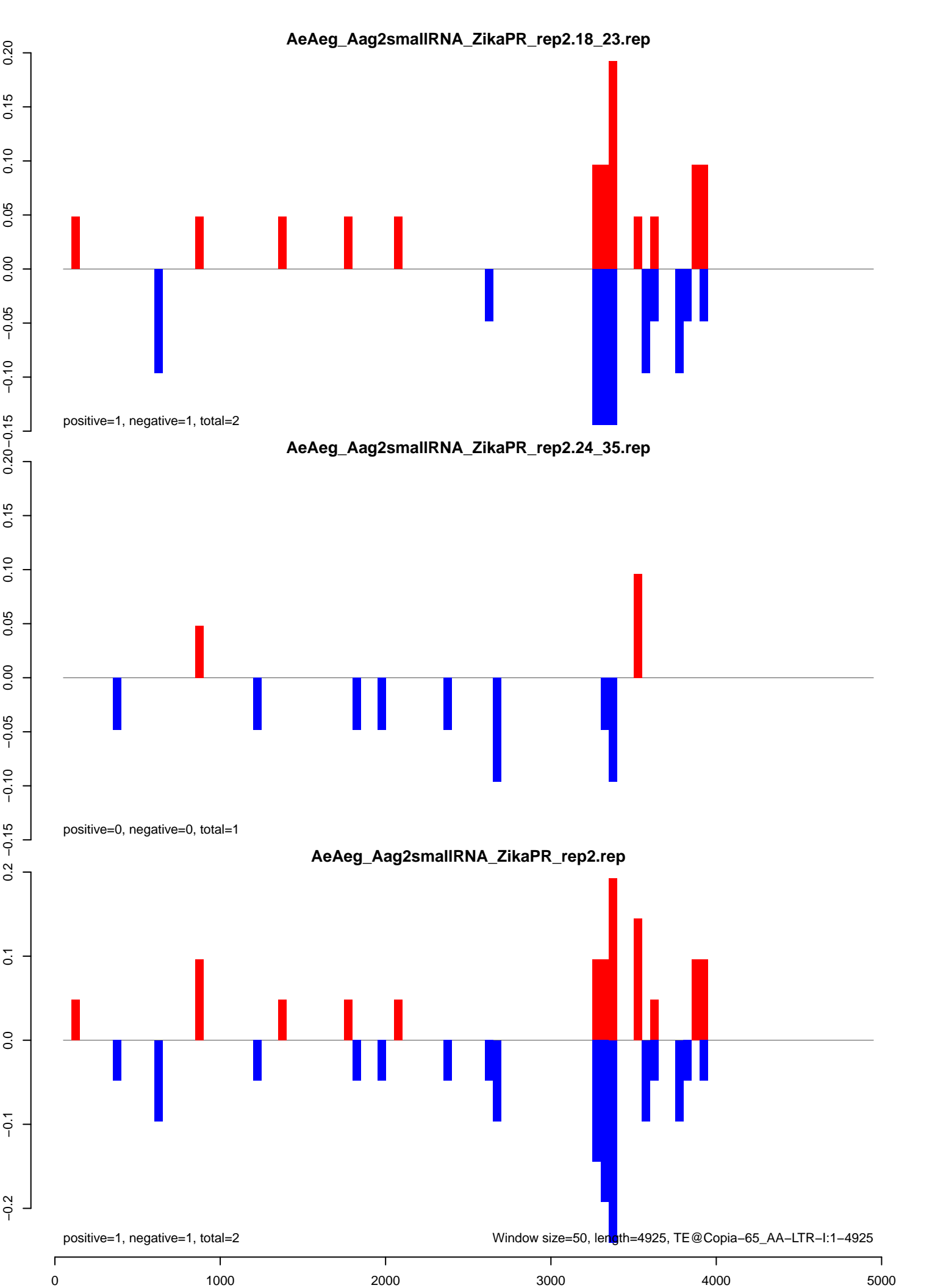
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



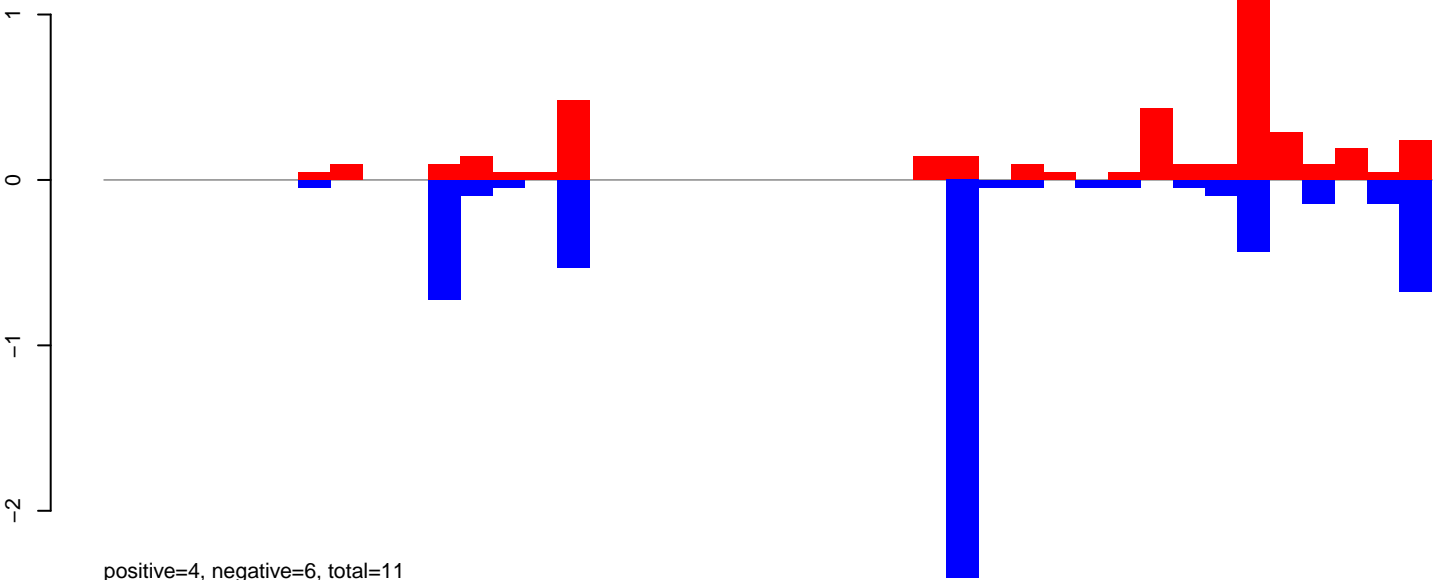
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



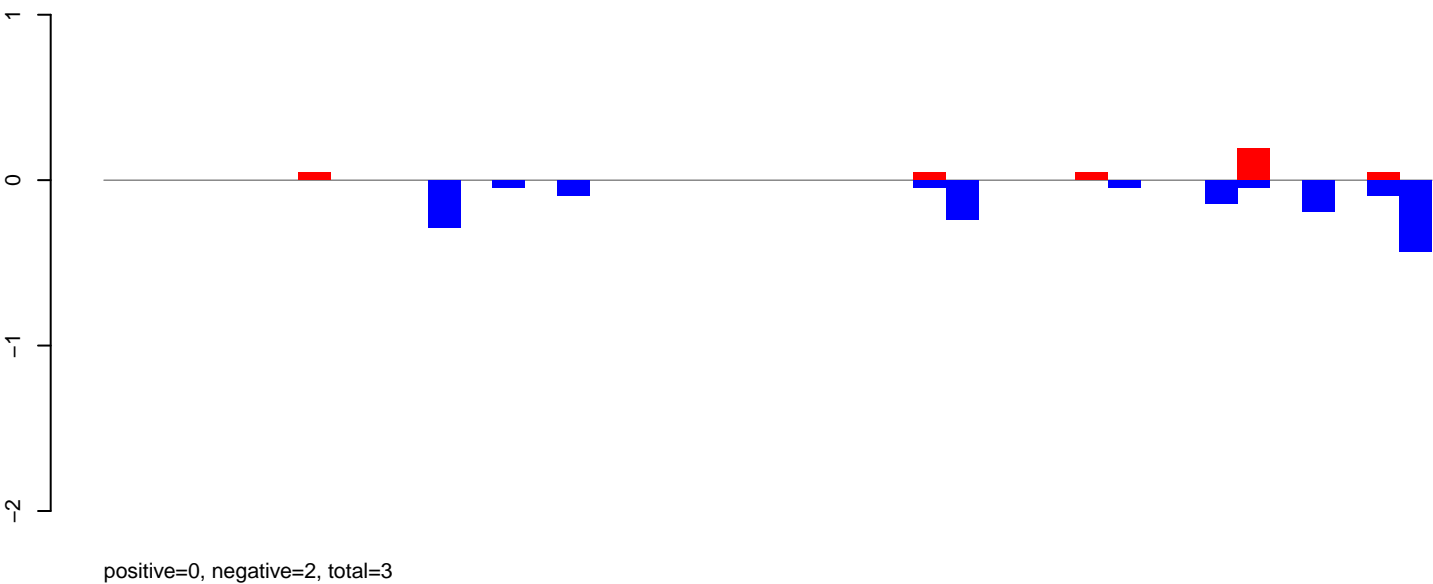
Window size=50, length=1296, TE@ITmD37E\_Ele5:1-1296



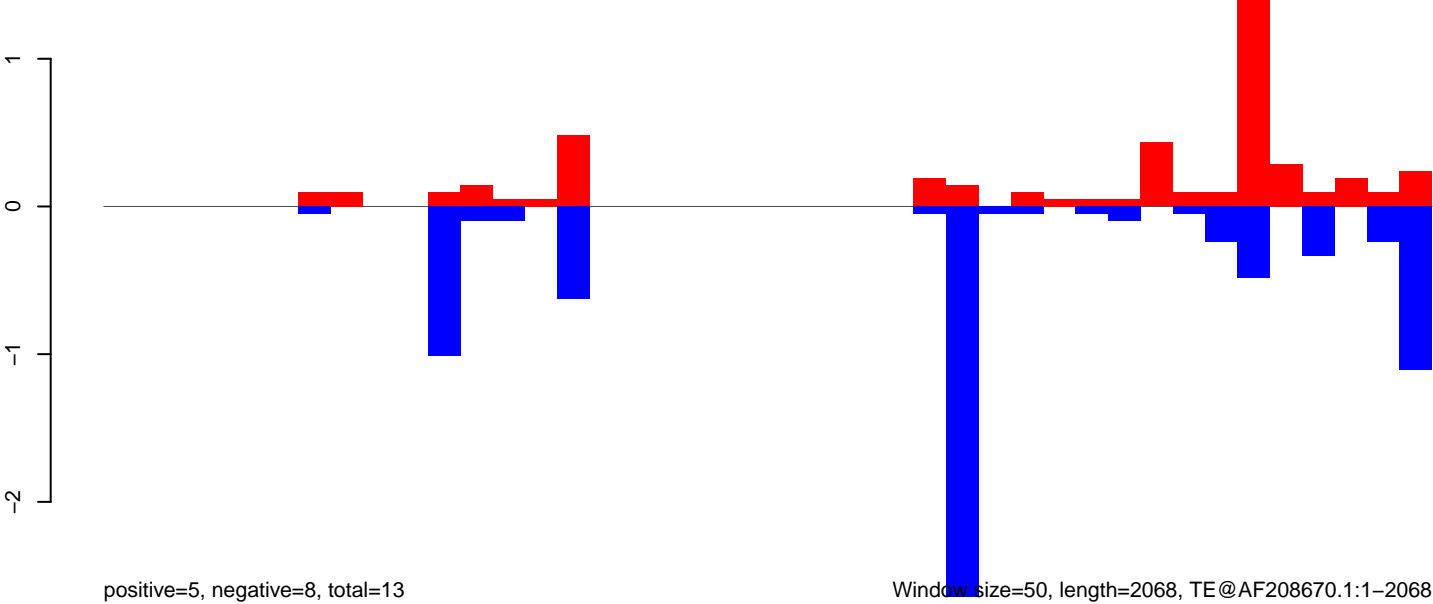
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



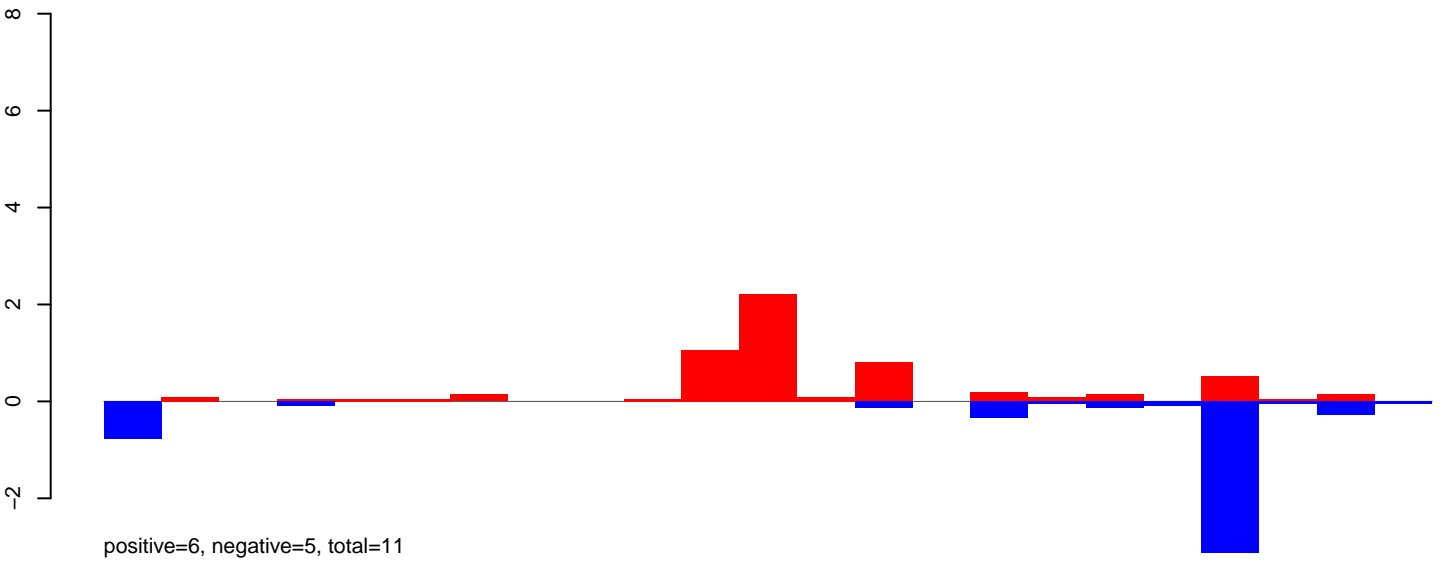
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



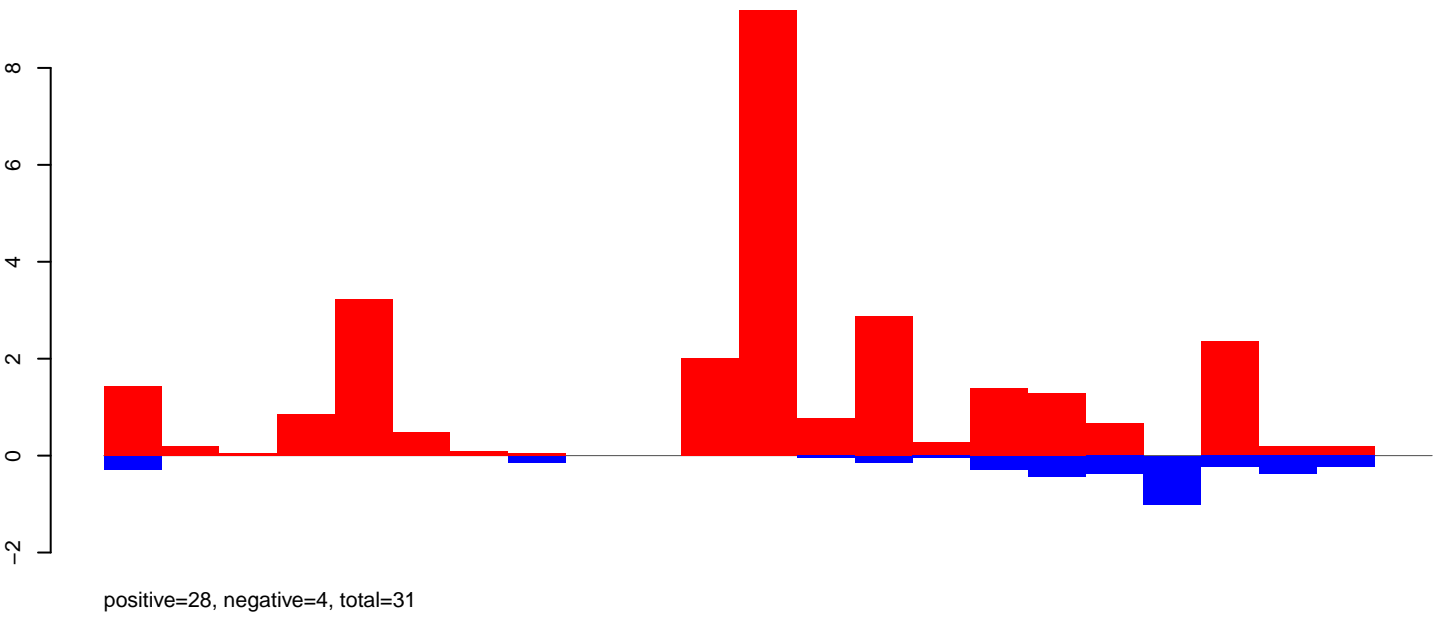
Window size=50, length=2068, TE@AF208670.1:1-2068

0 500 1000 1500 2000

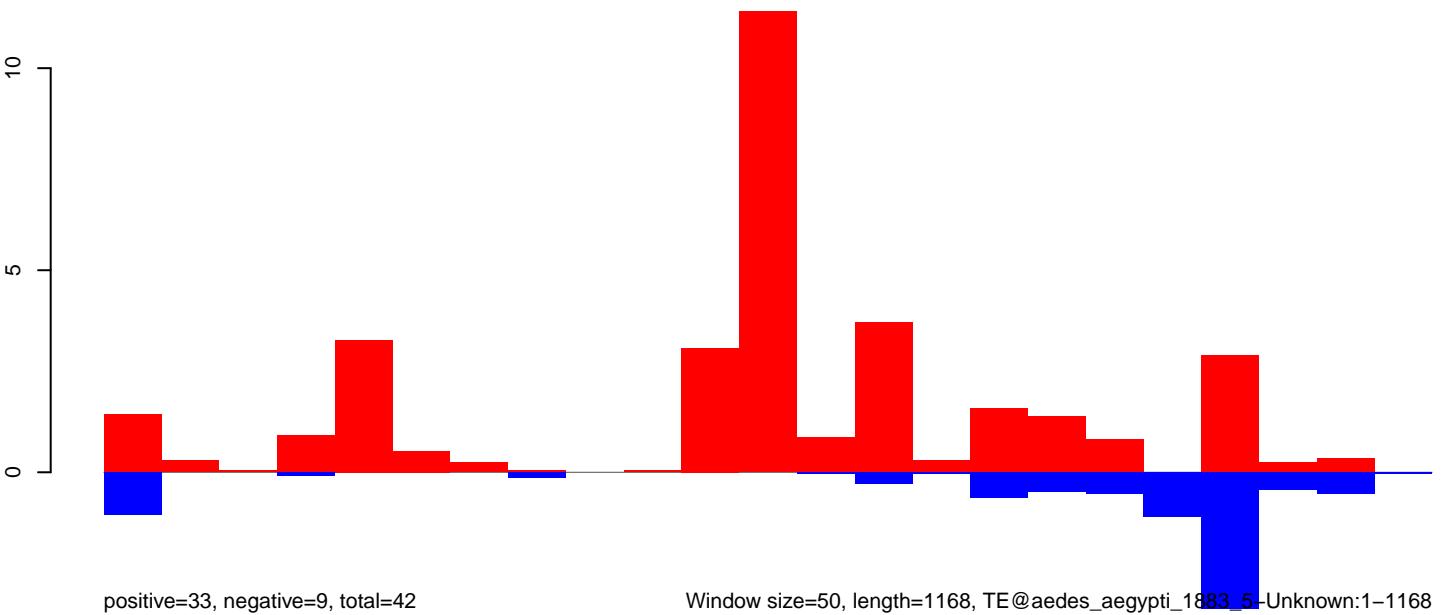
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

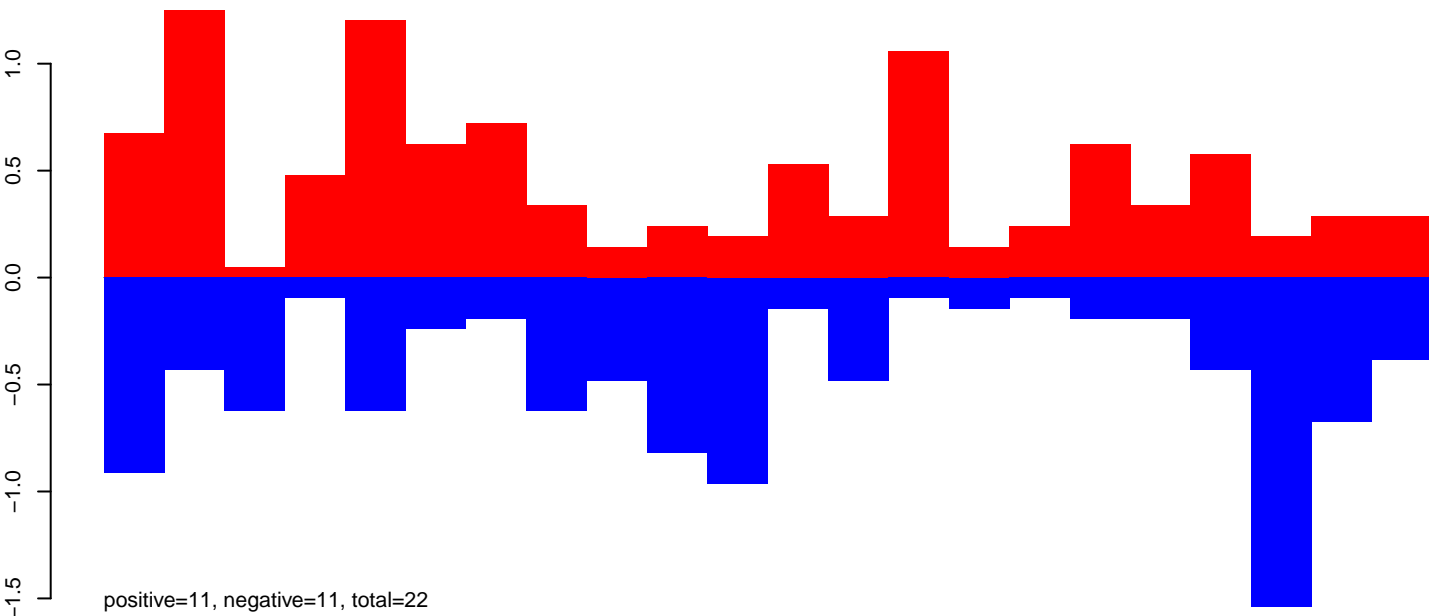


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

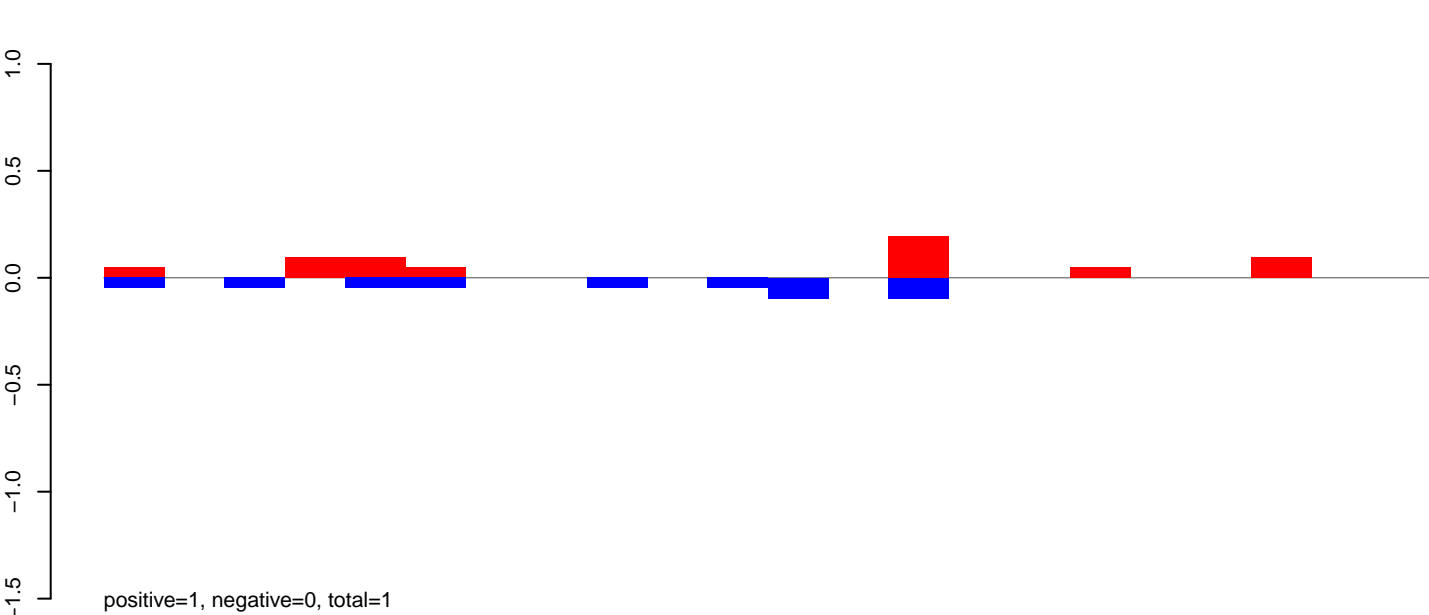


Window size=50, length=1168, TE@aedes\_aegypti\_1883\_5-Unknown:1-1168

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

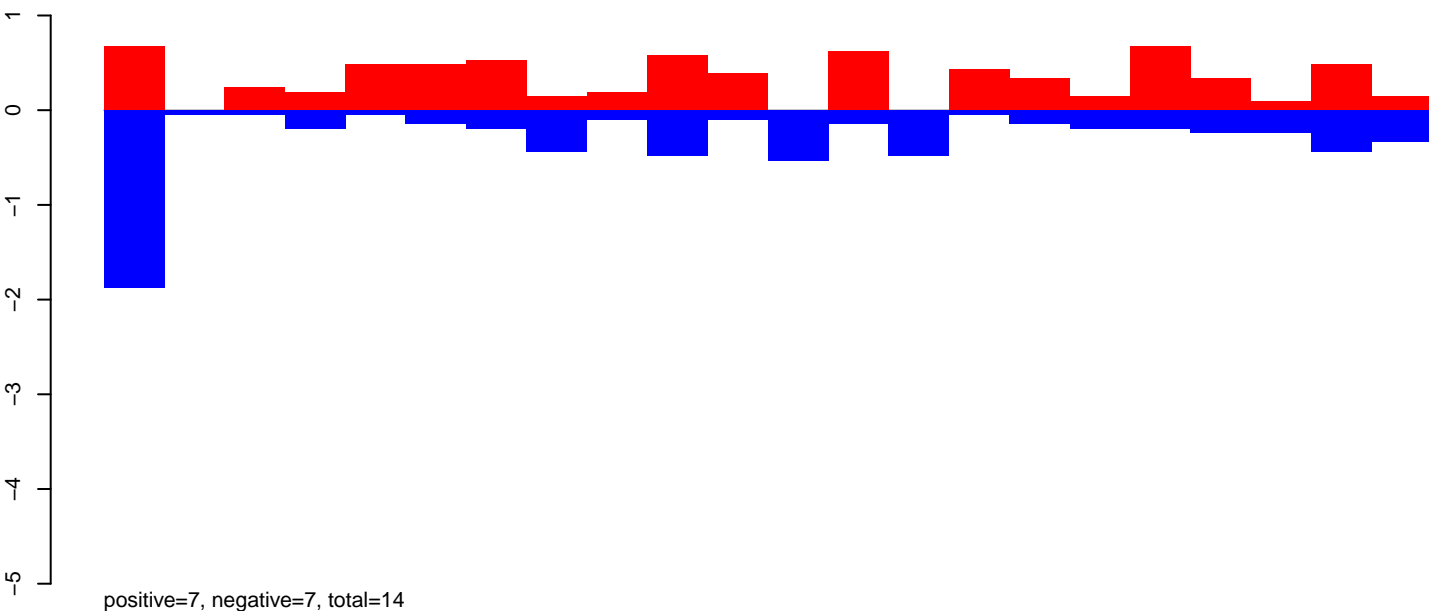


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

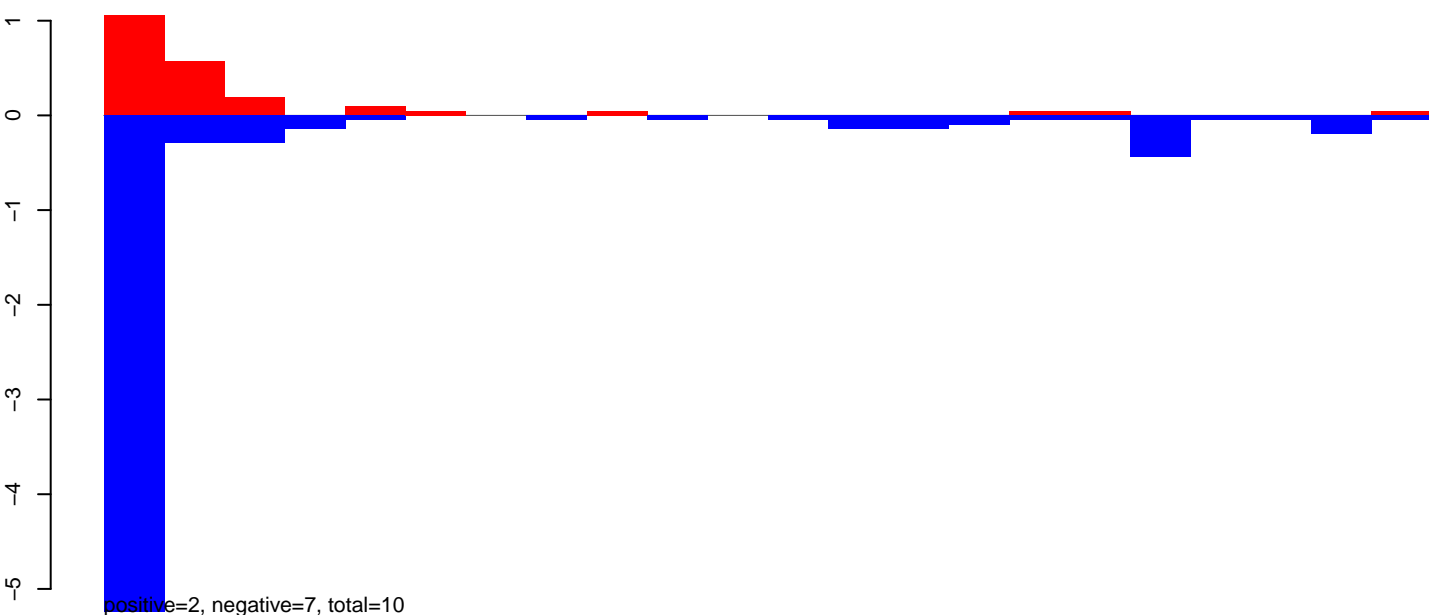




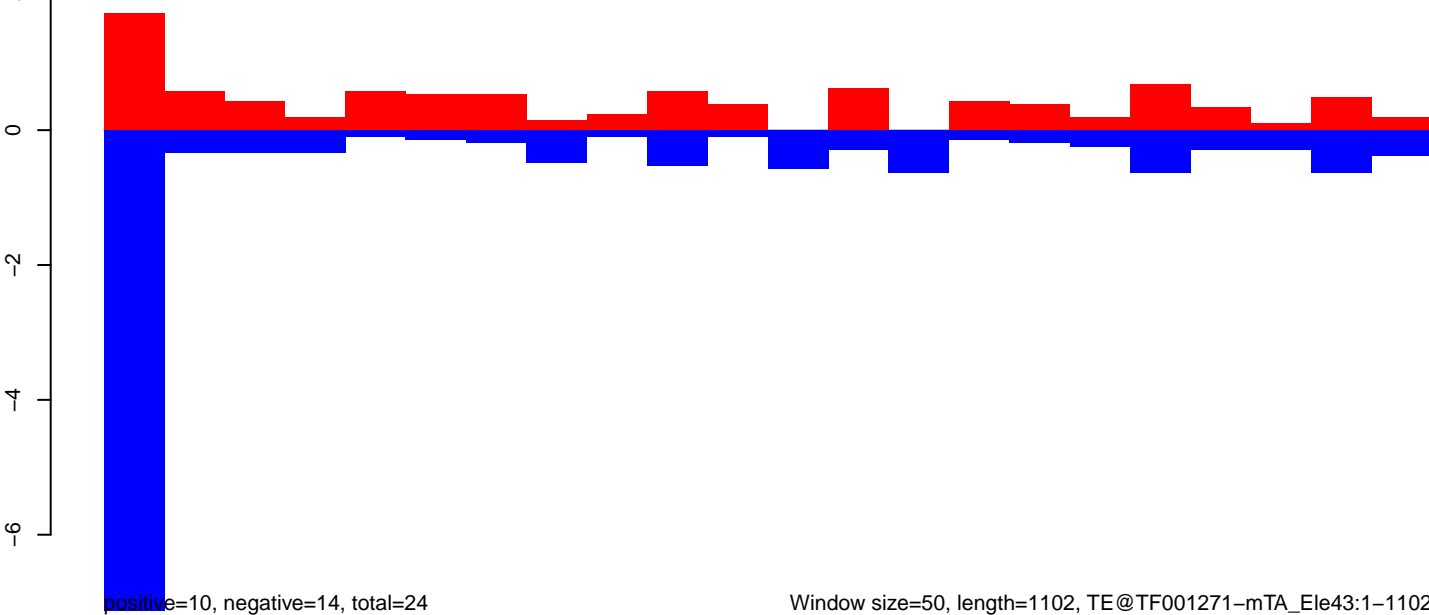
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



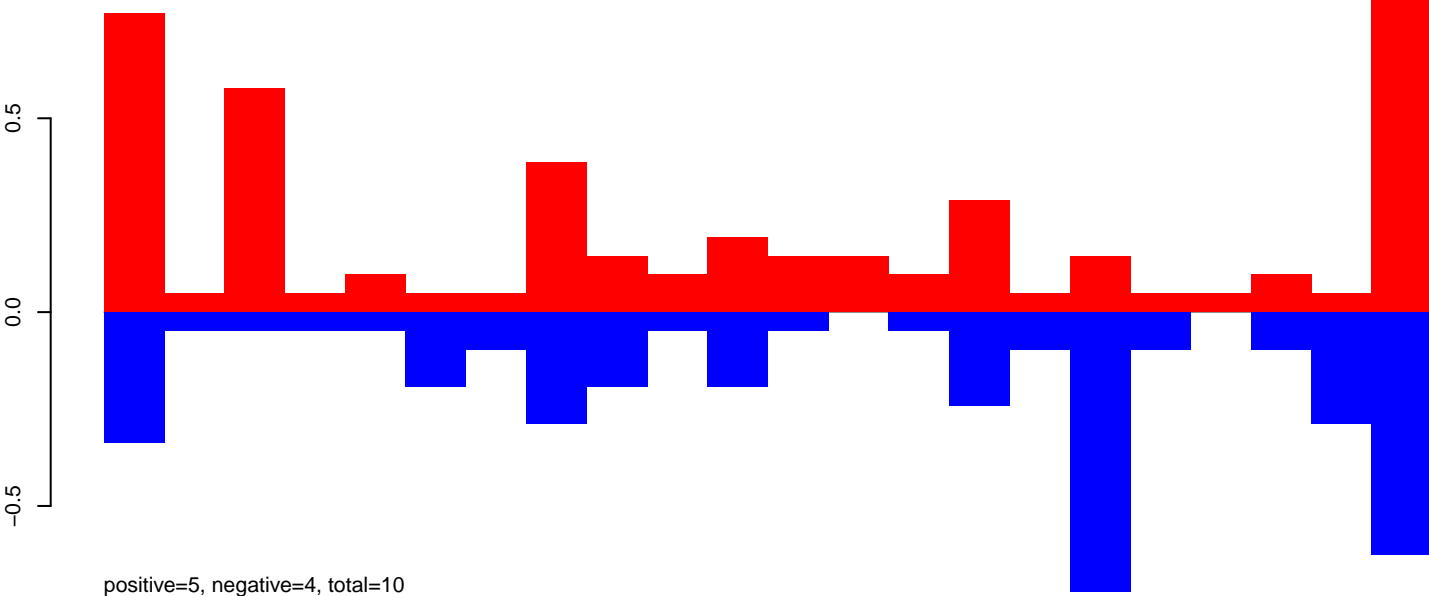
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



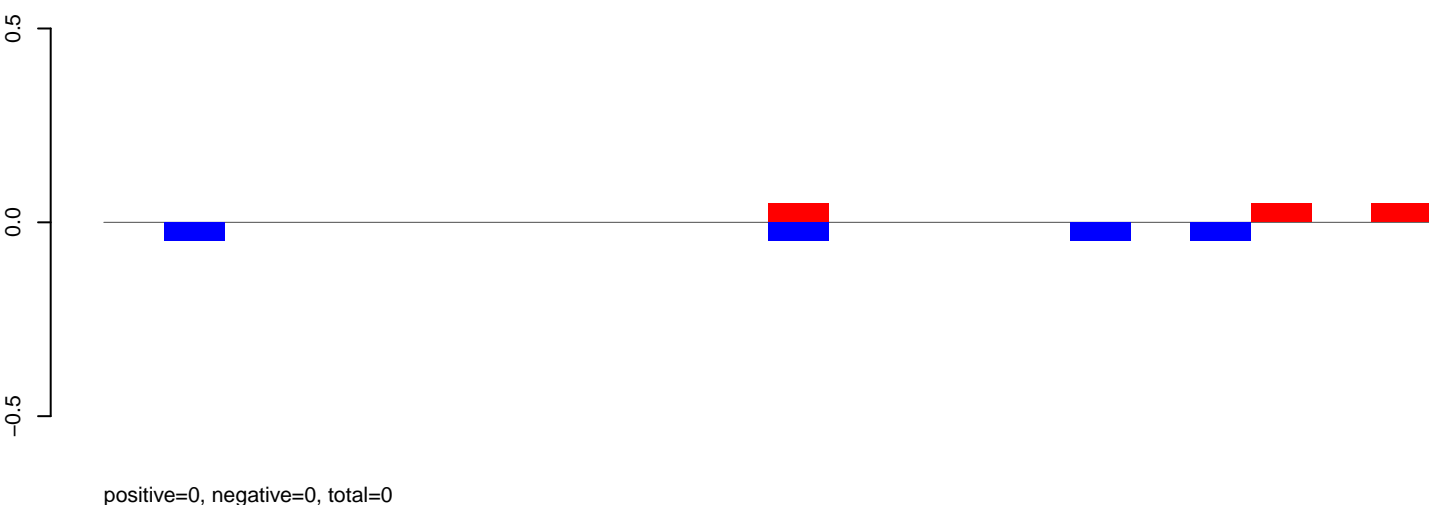
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



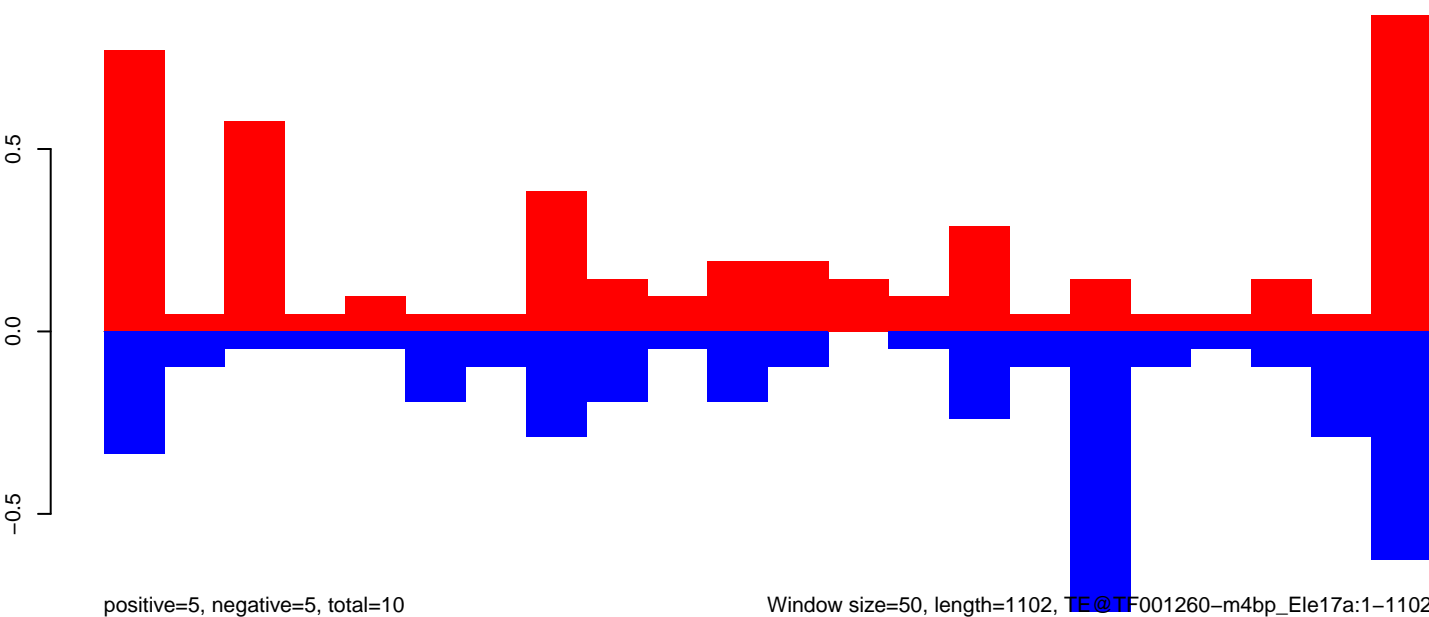
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



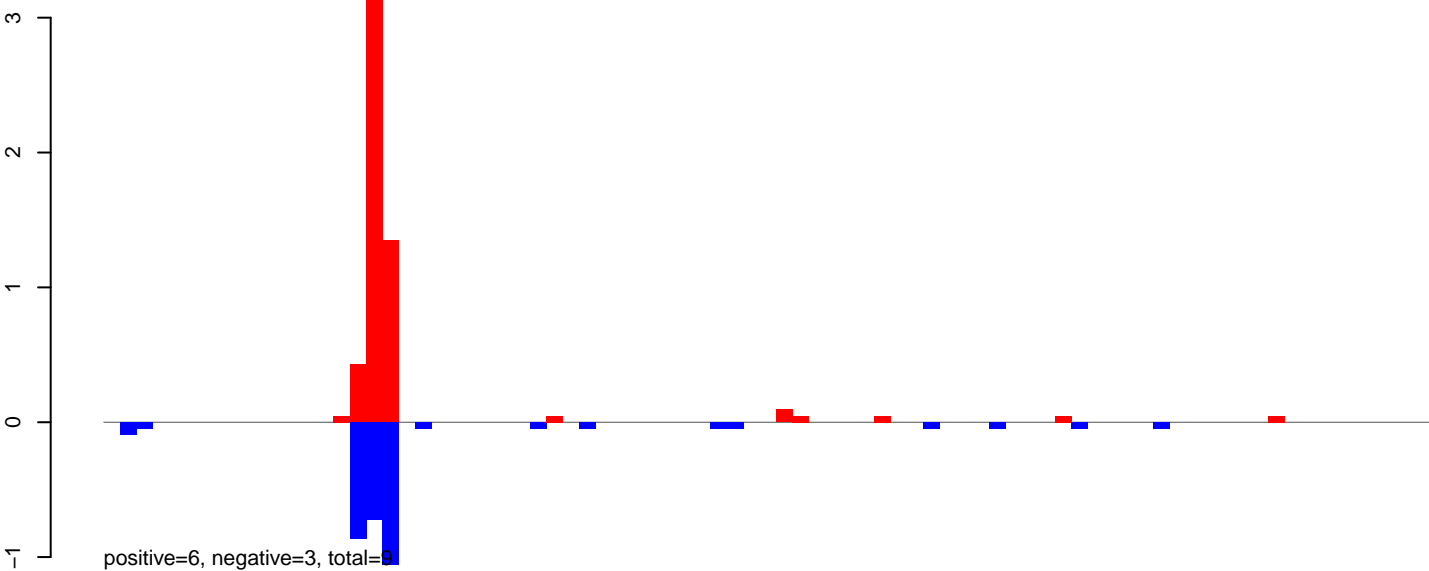
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



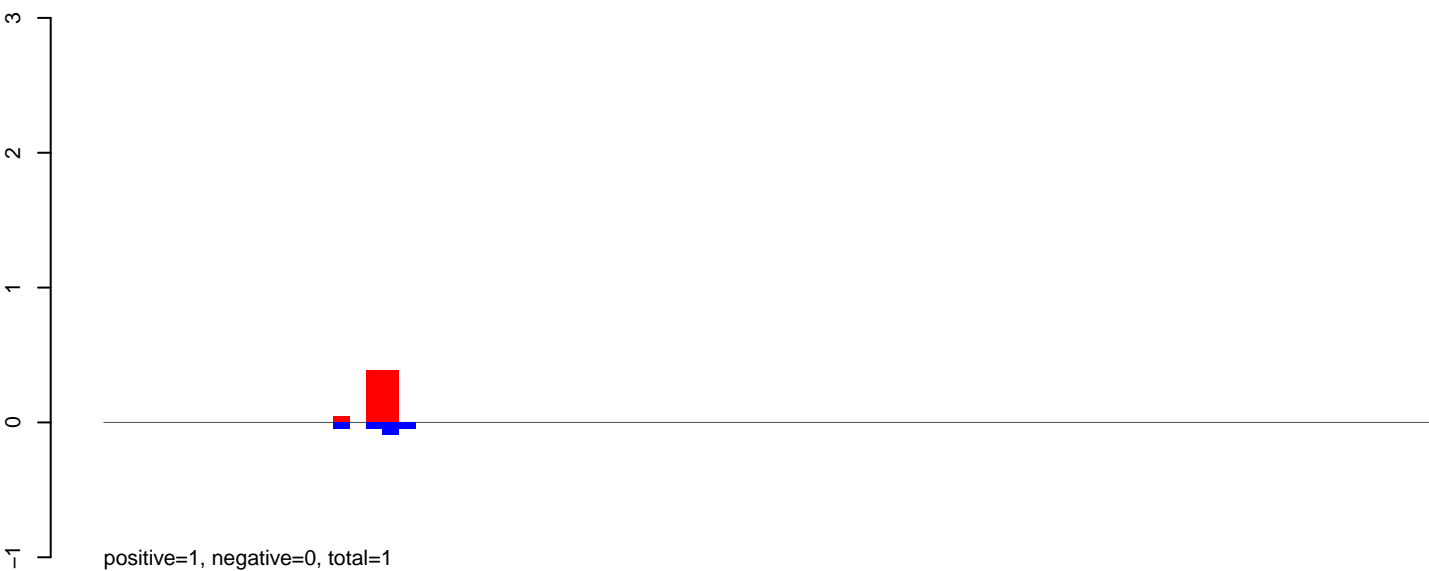
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



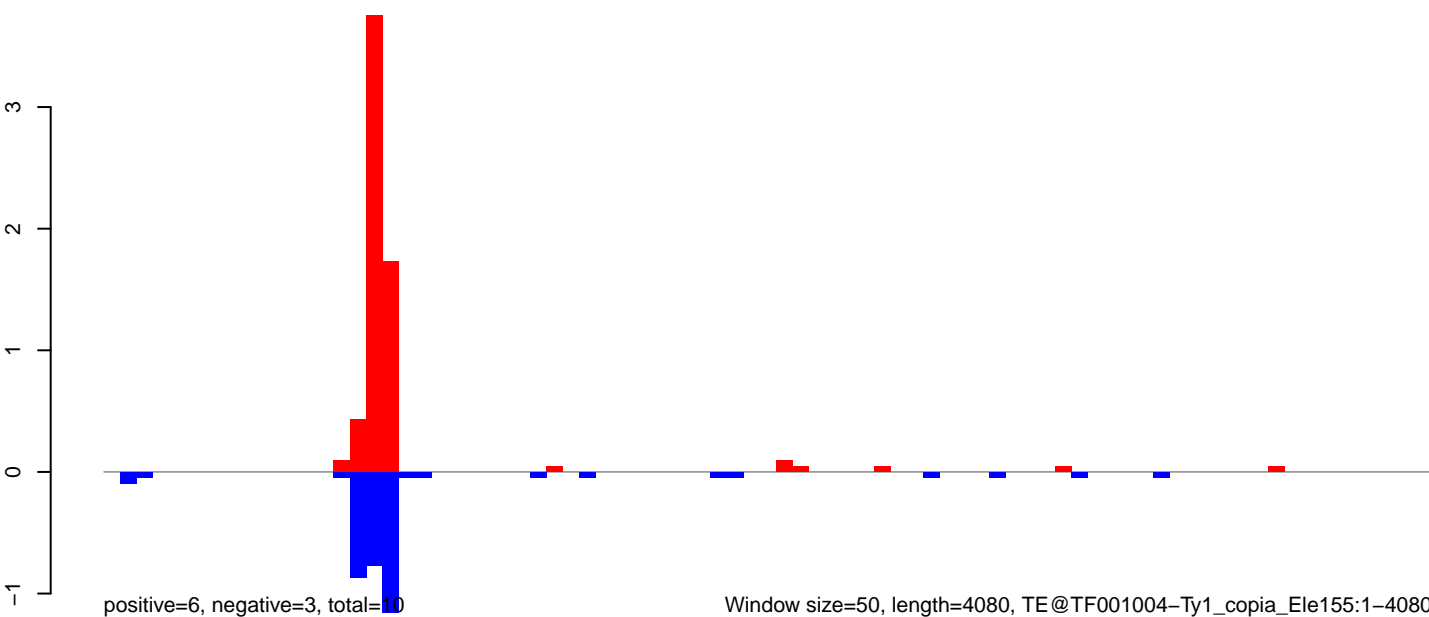
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



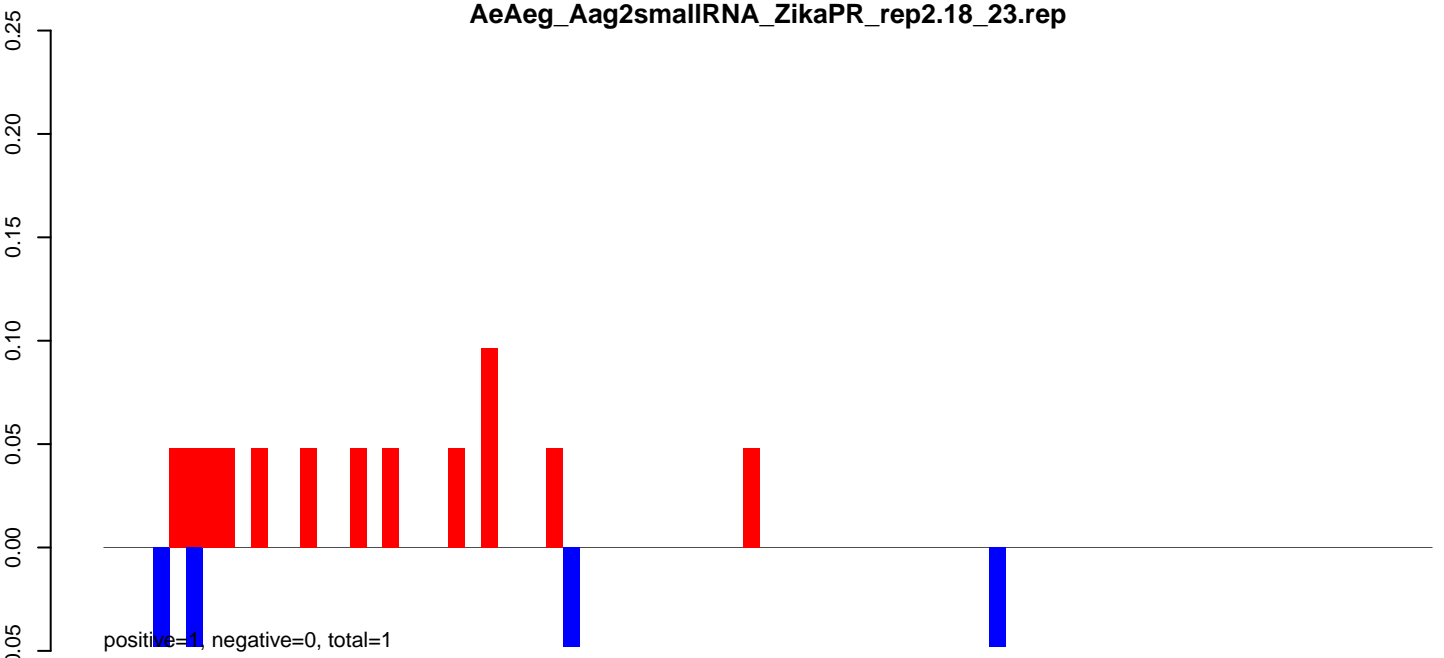
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



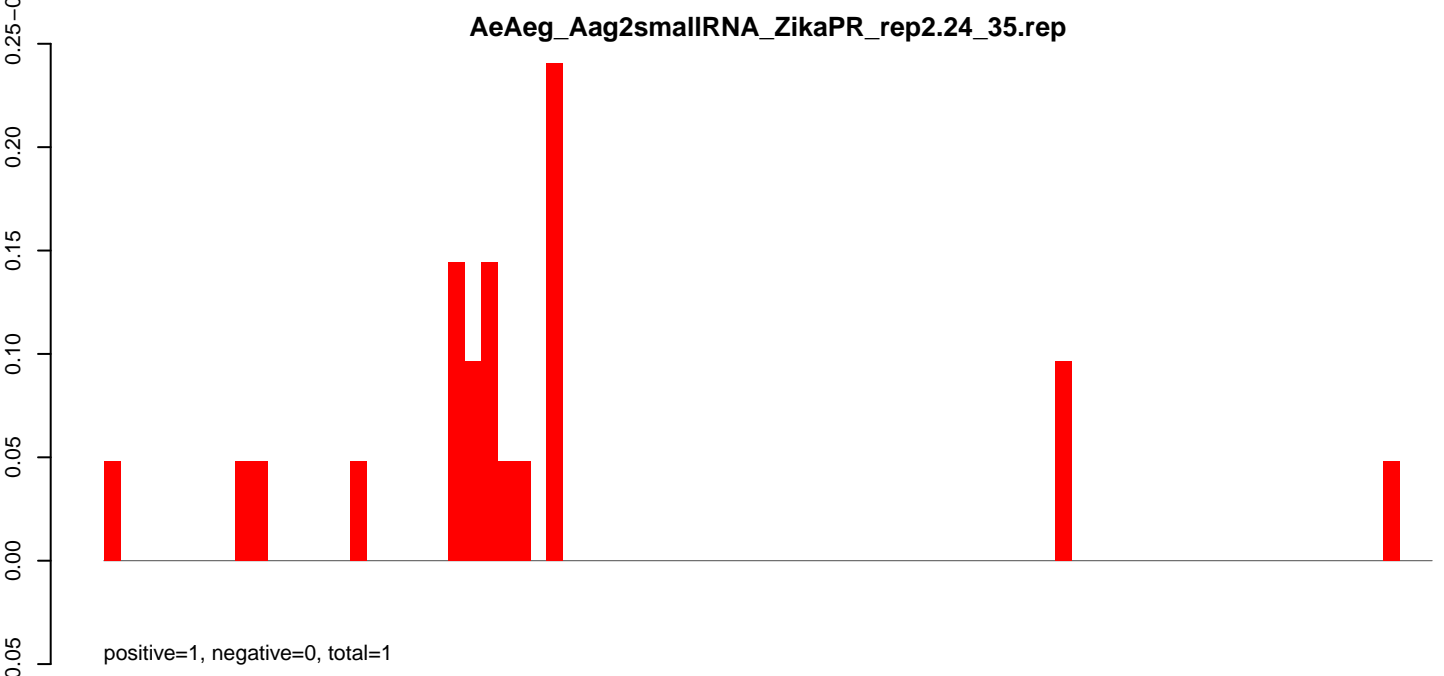
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



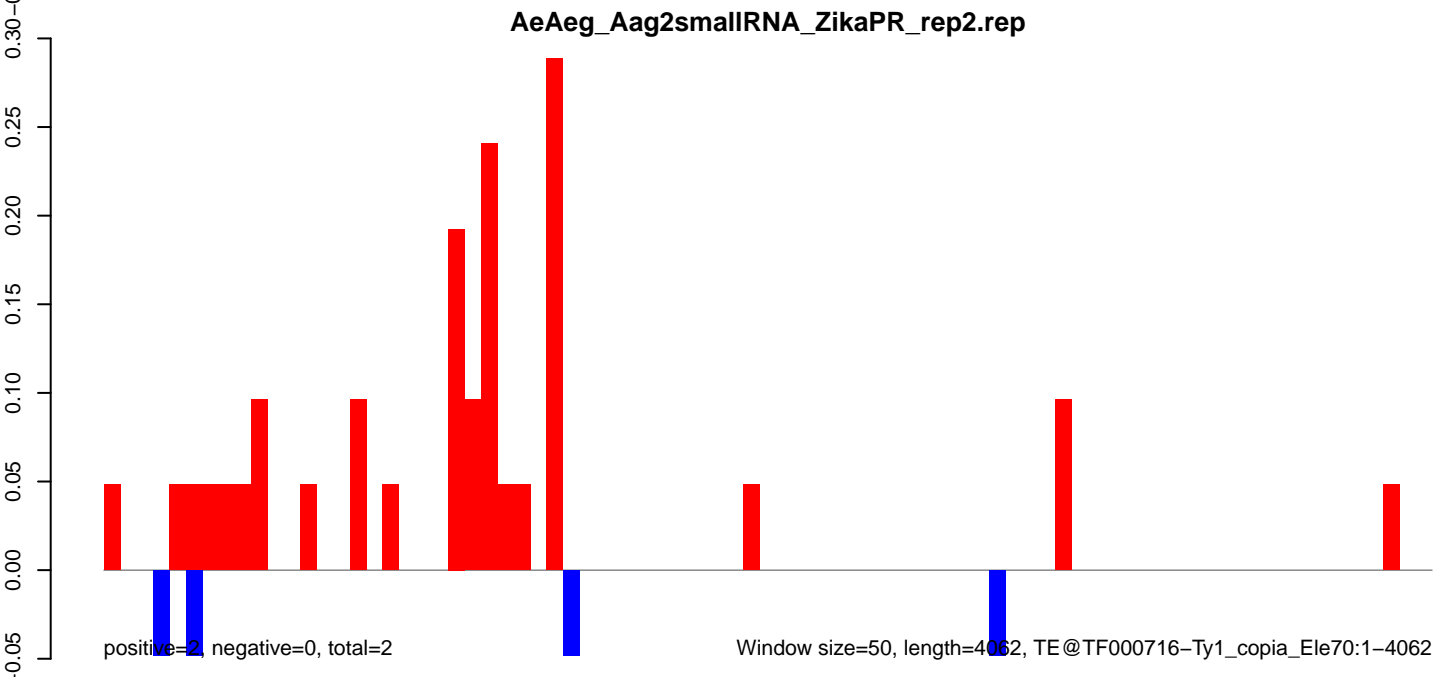
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

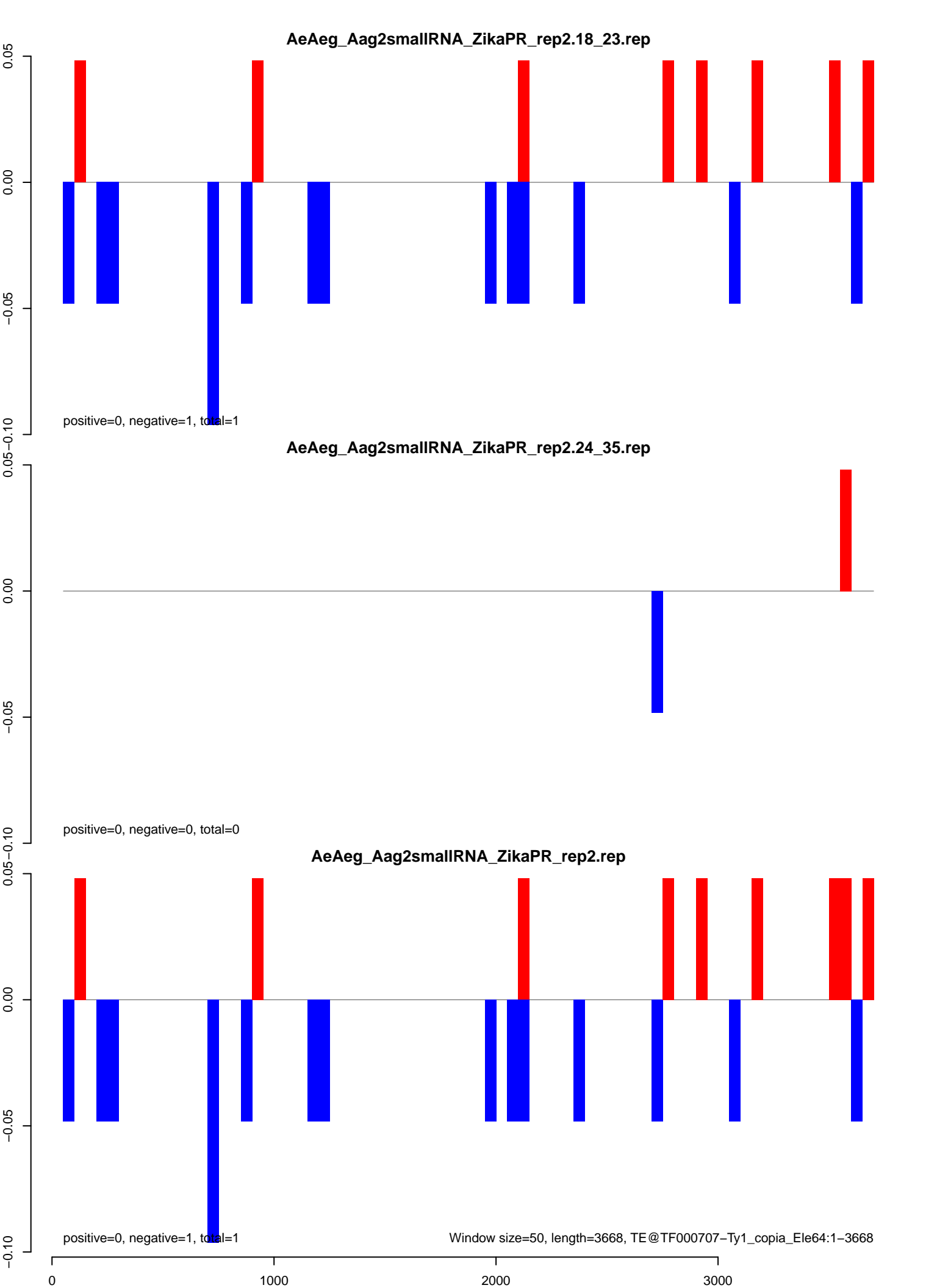


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

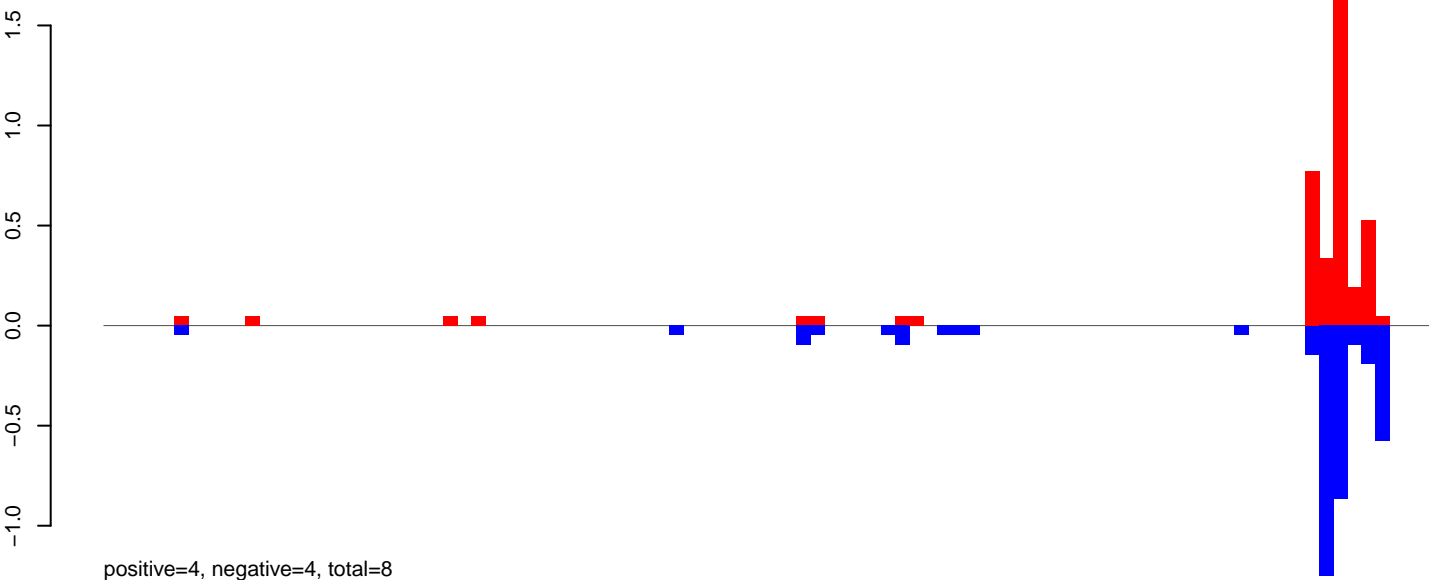


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

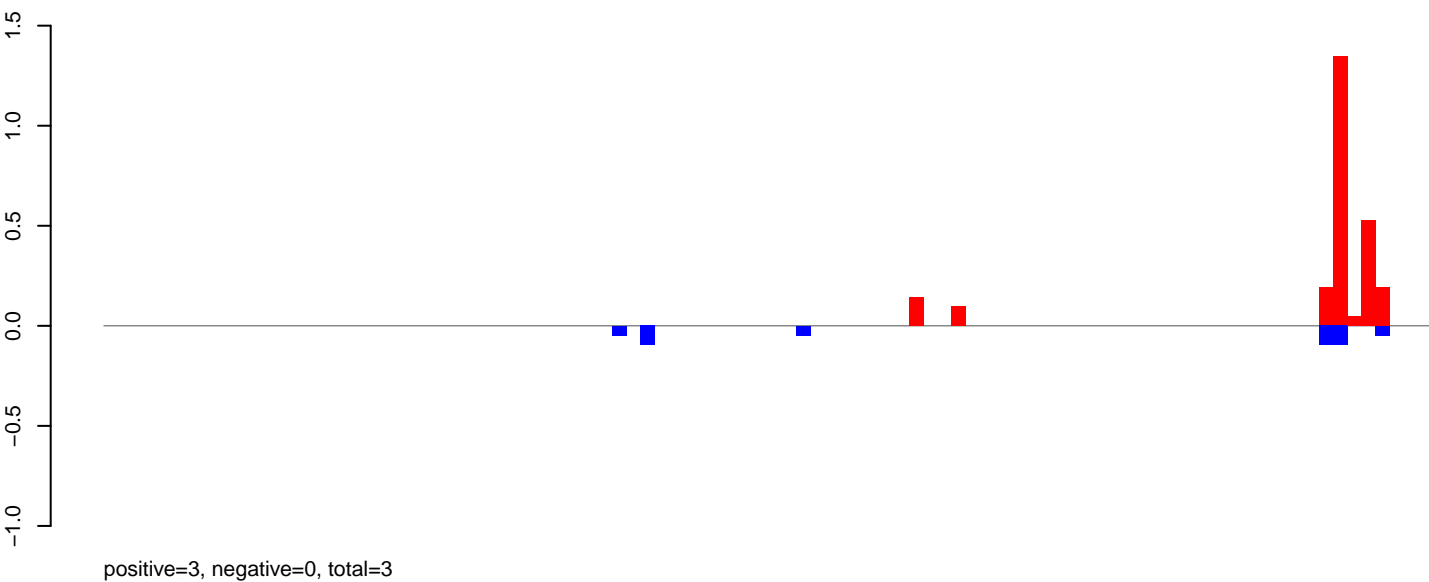




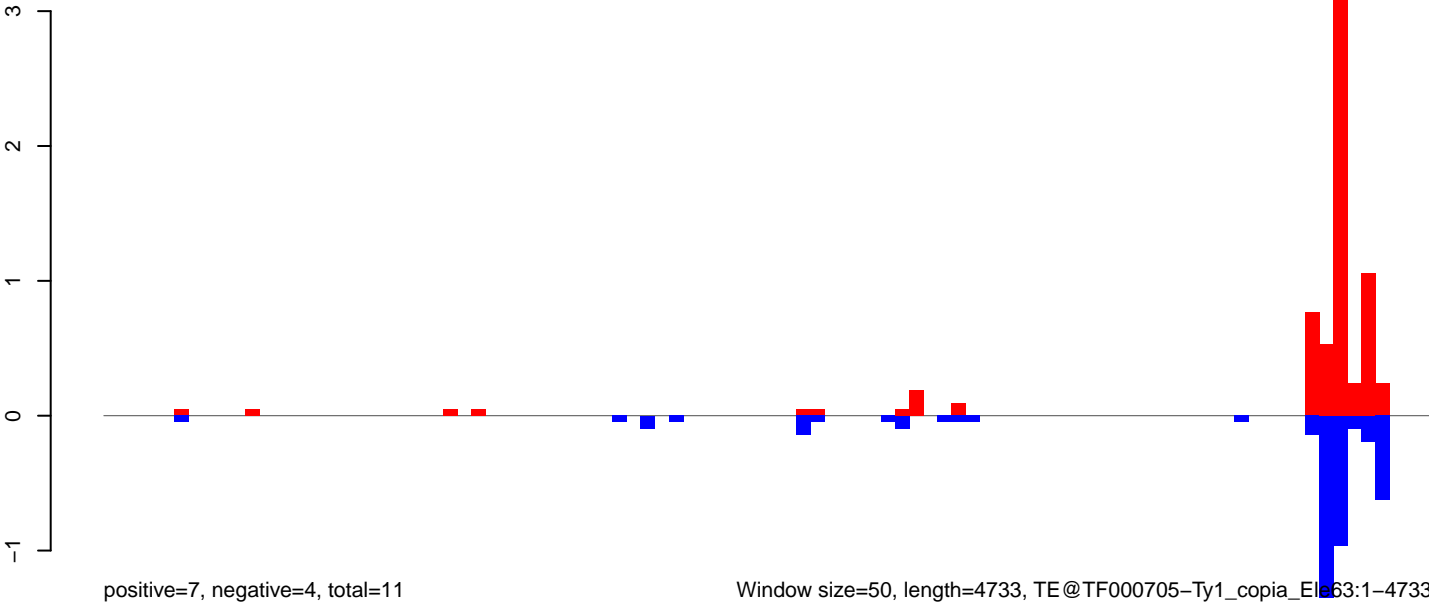
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep

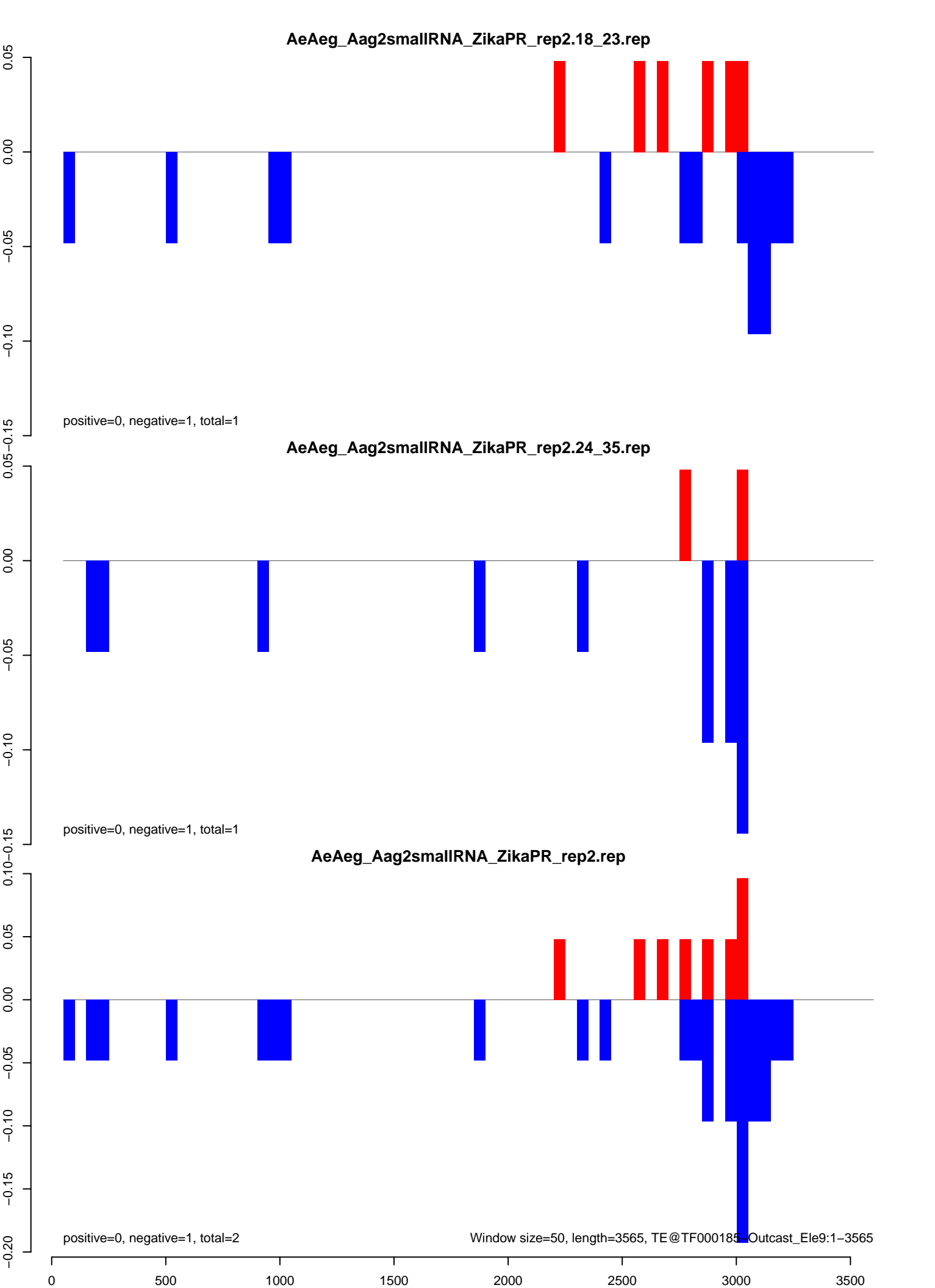


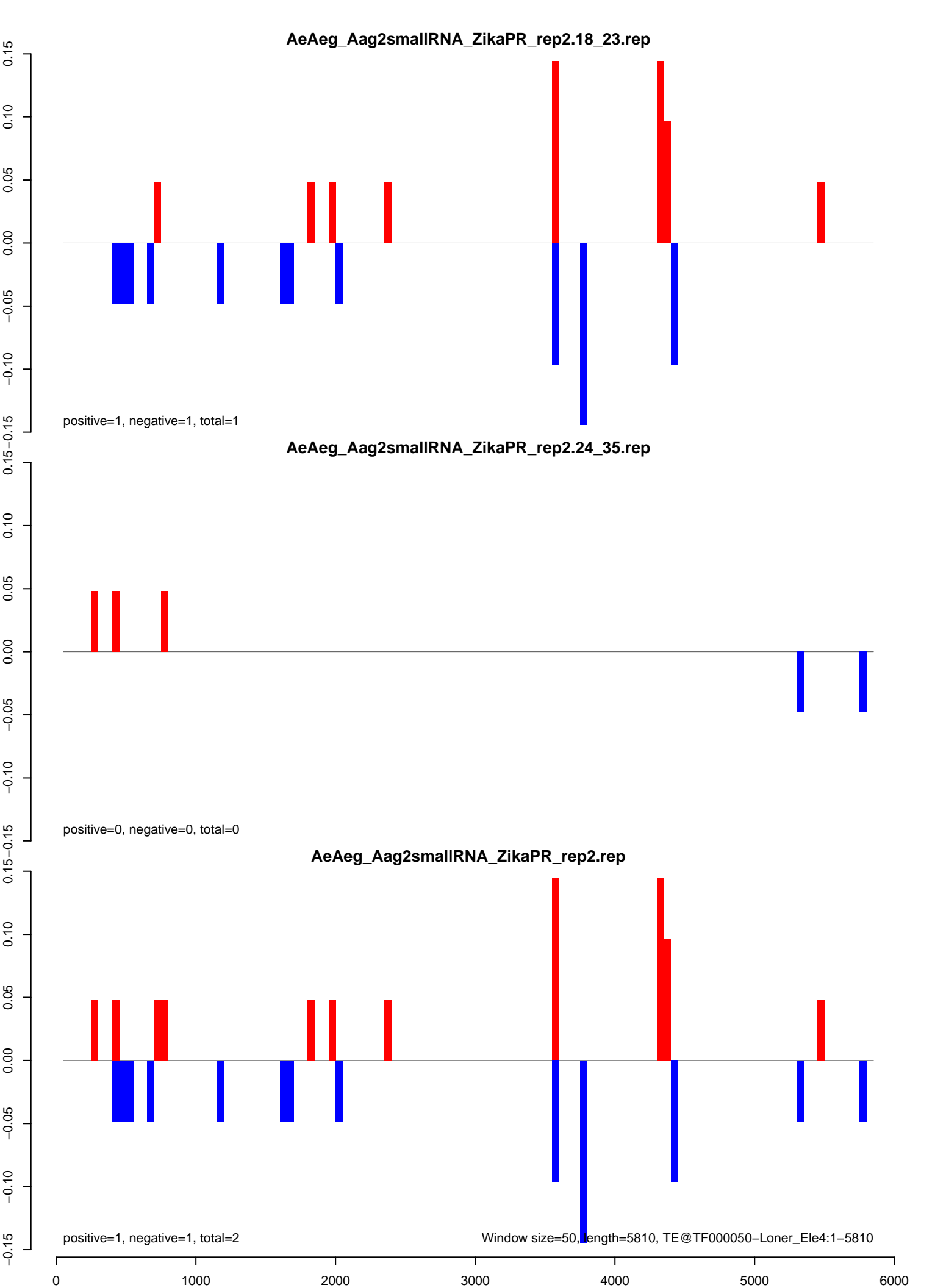
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

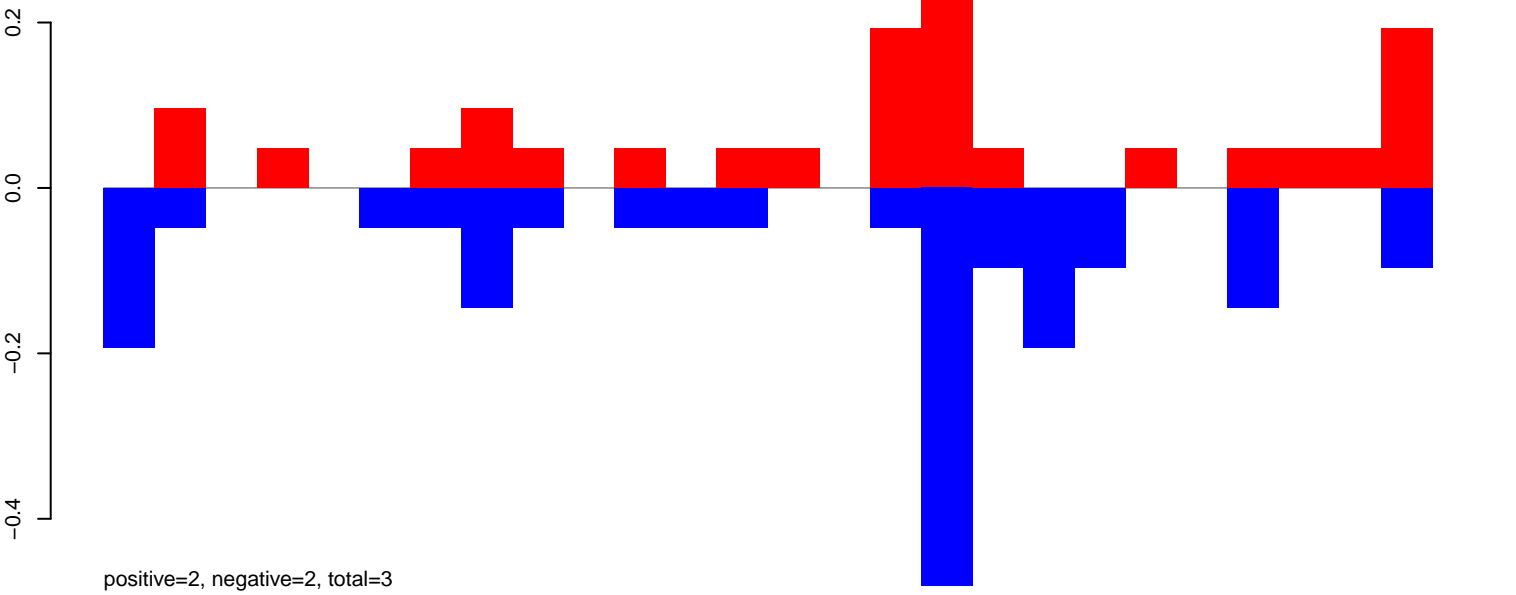








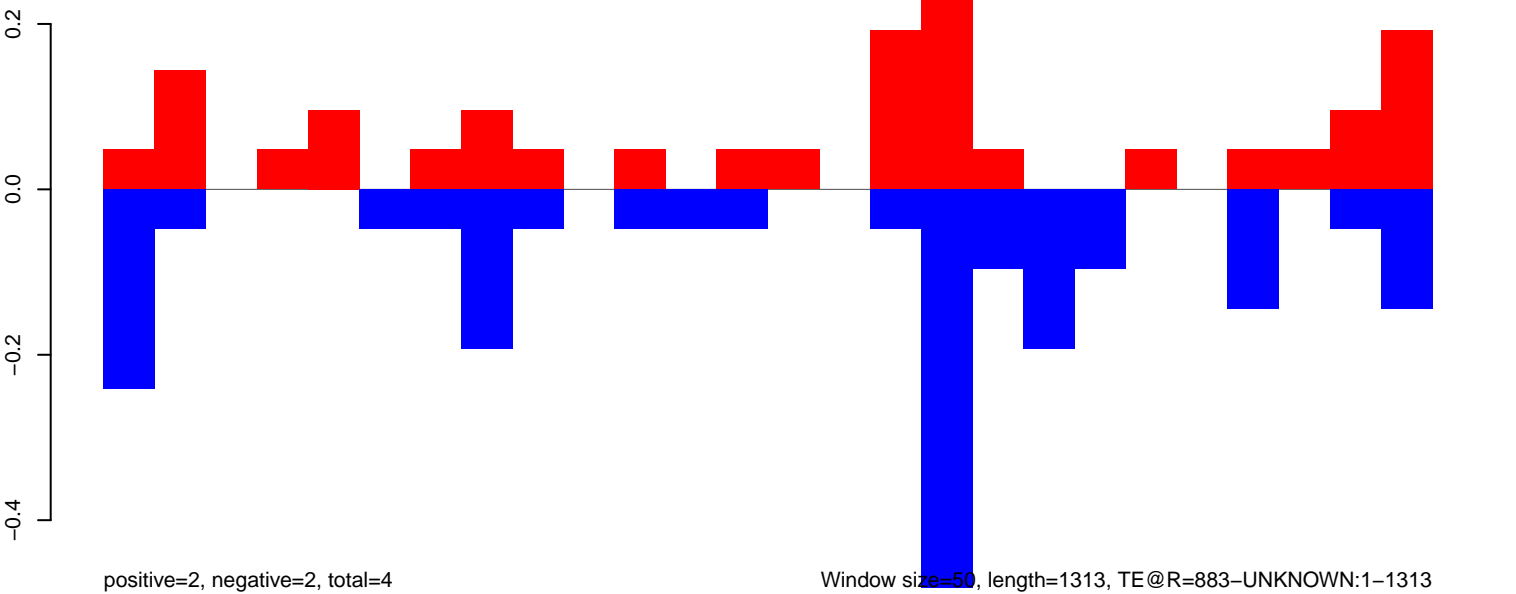
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



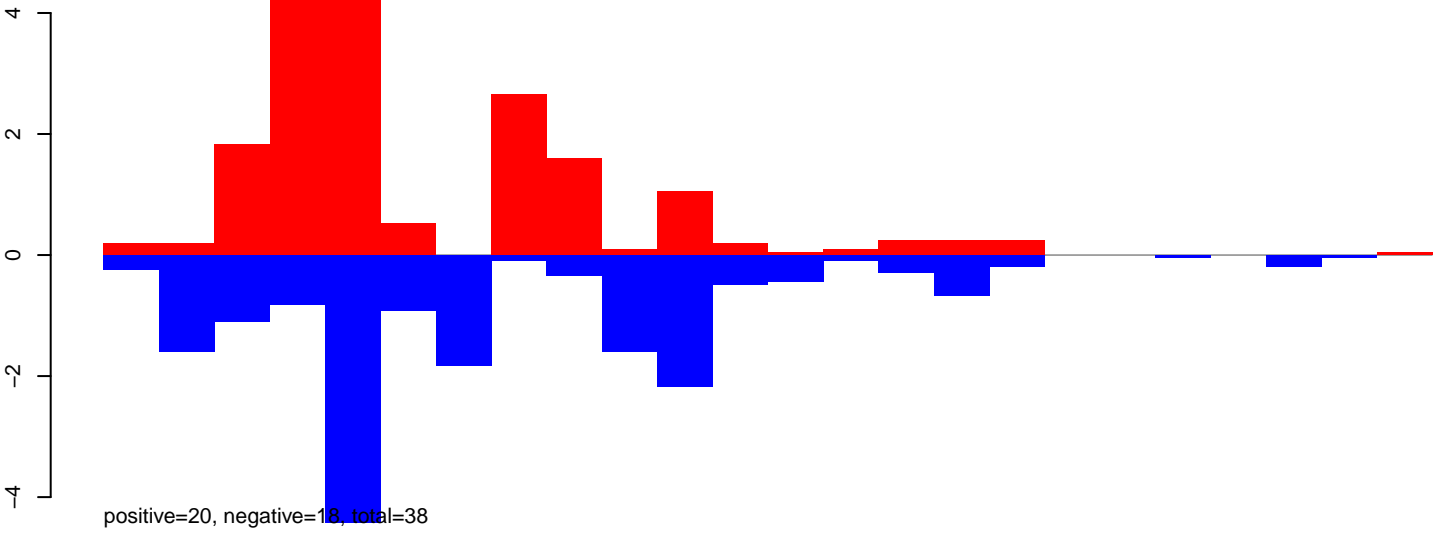
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



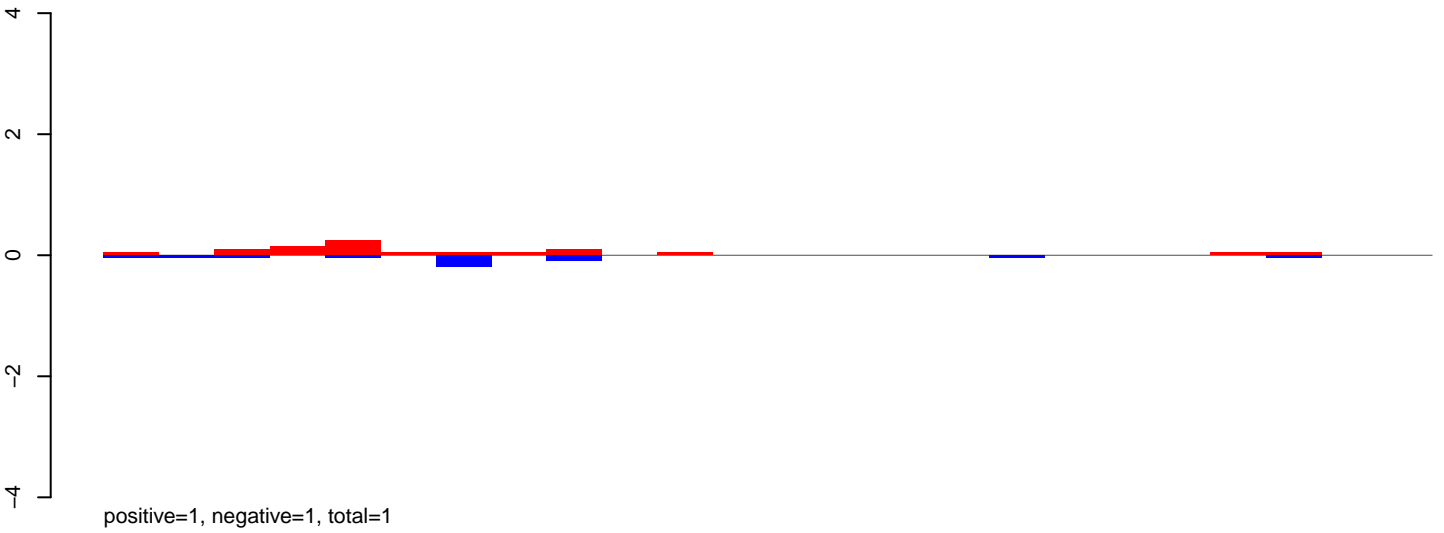
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



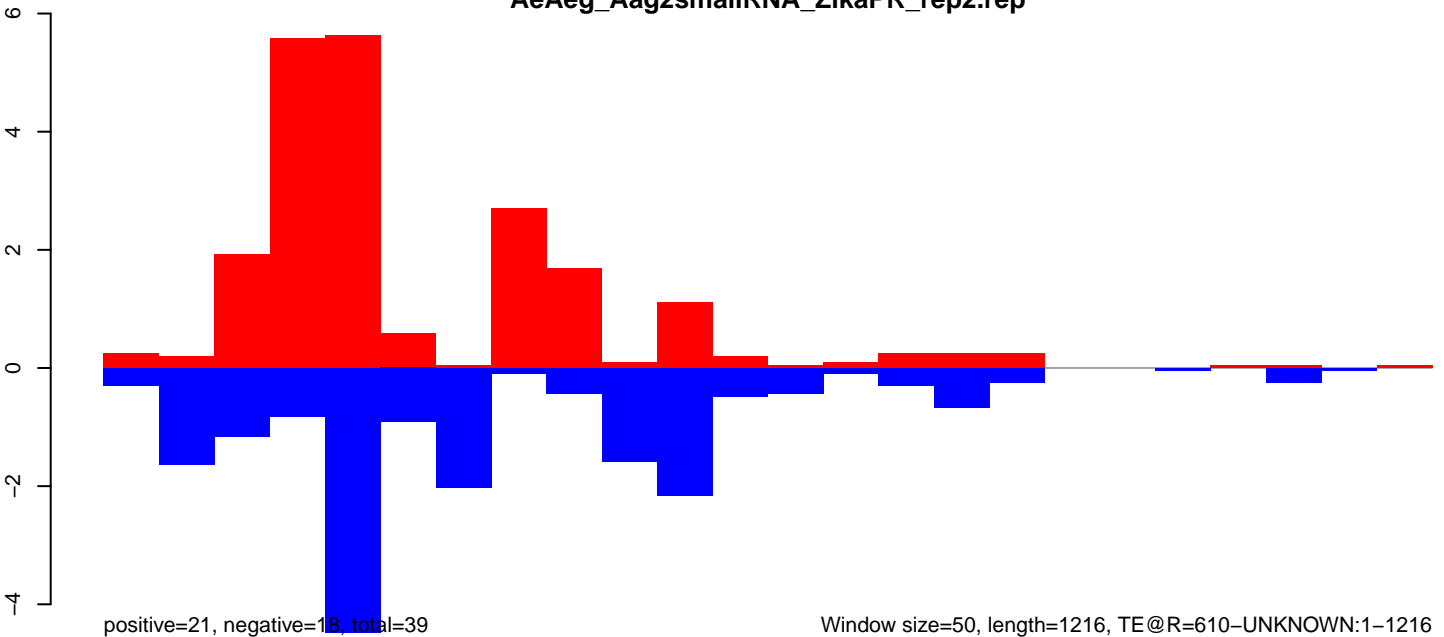
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



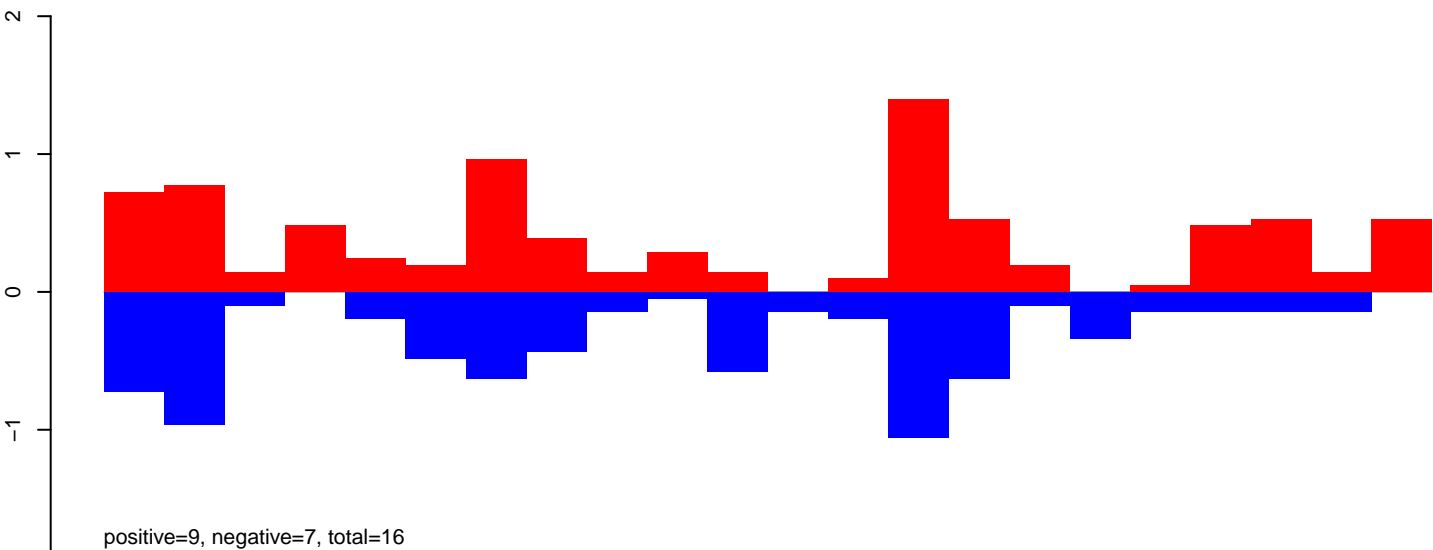
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



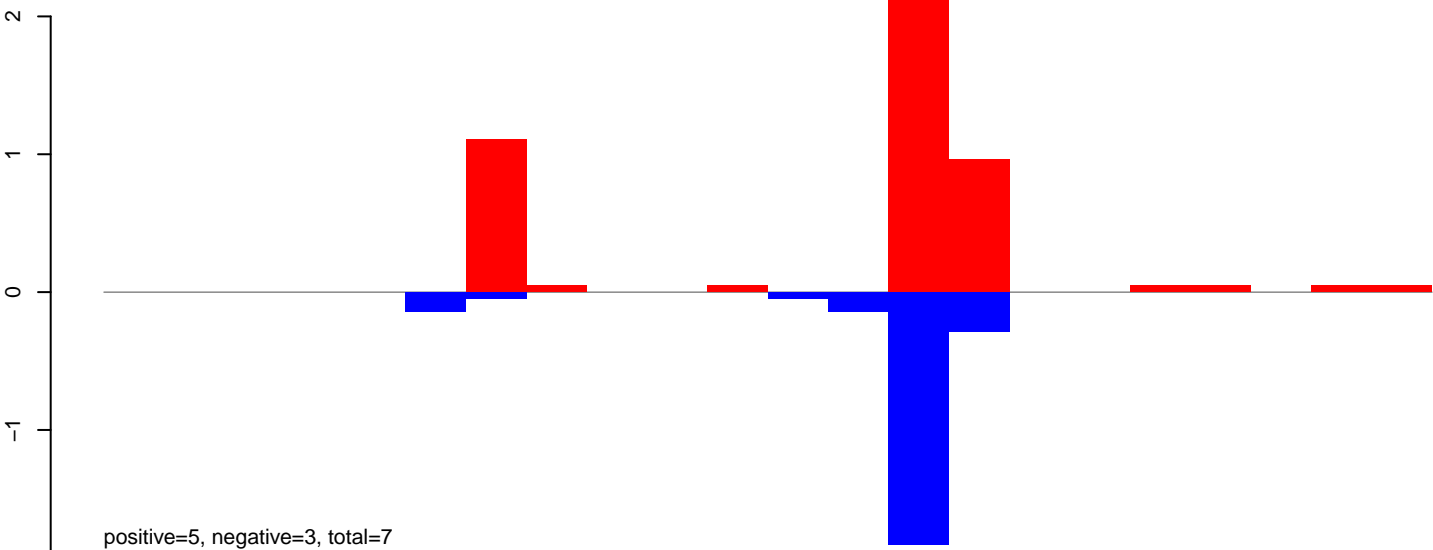
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



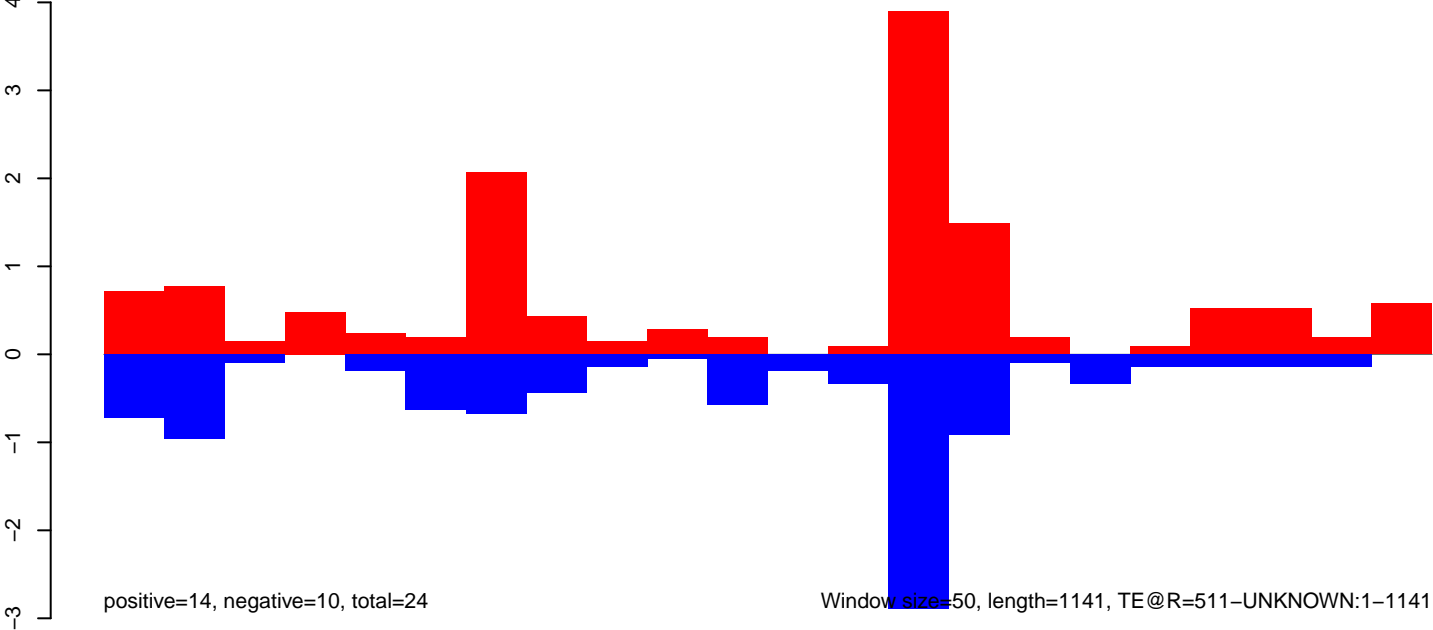
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



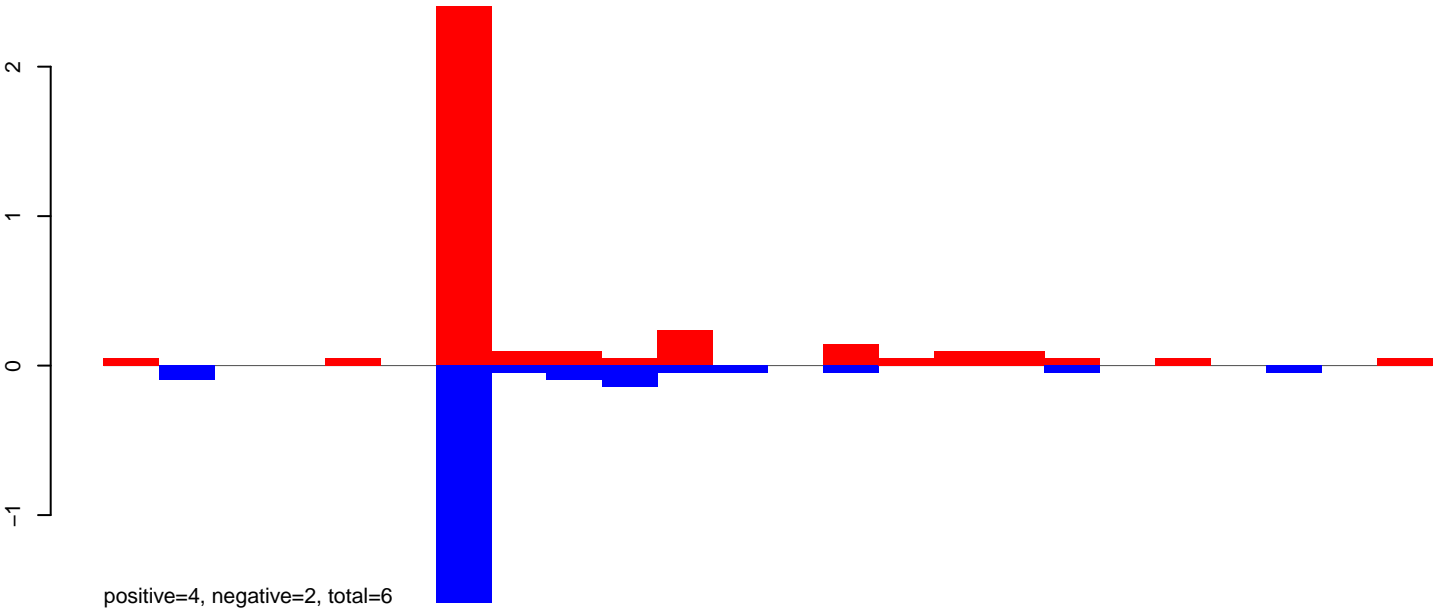
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



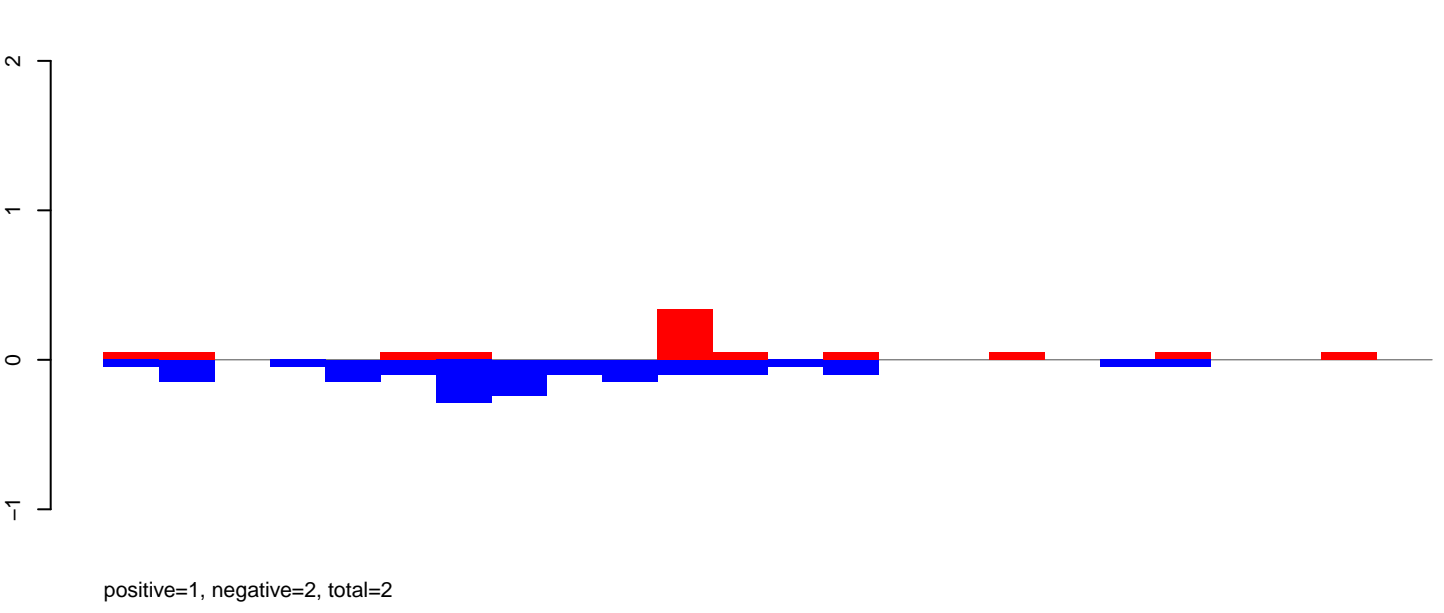
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



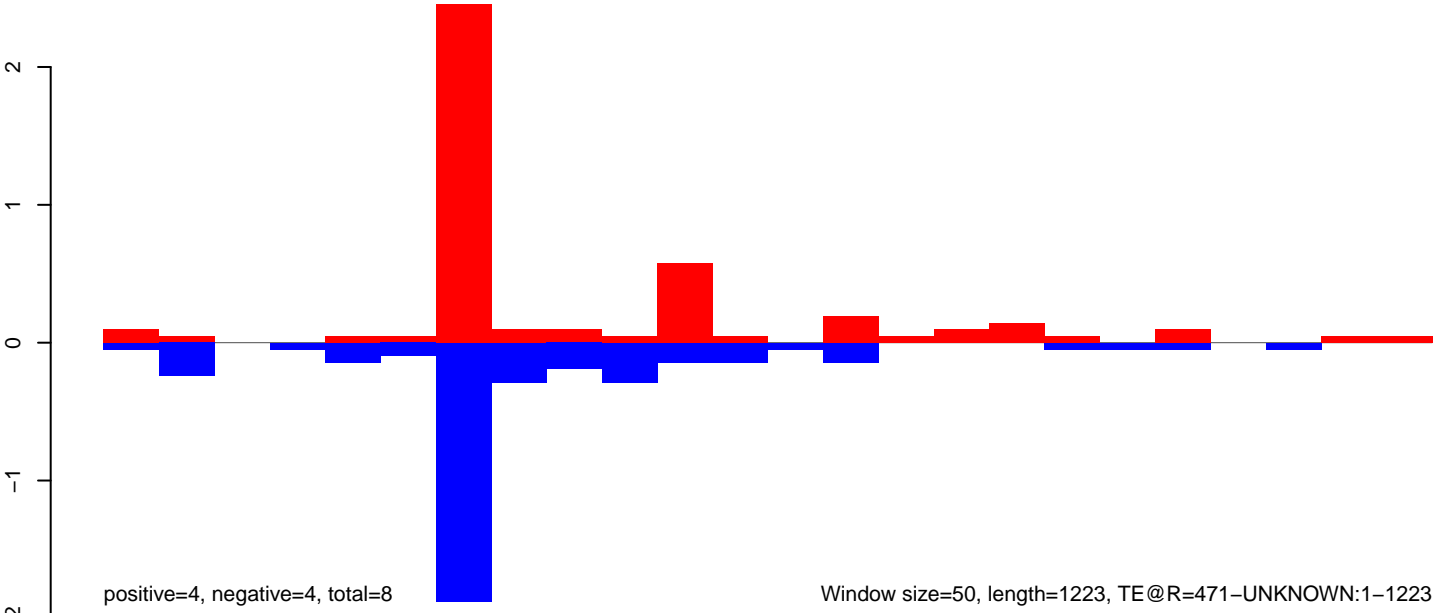
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

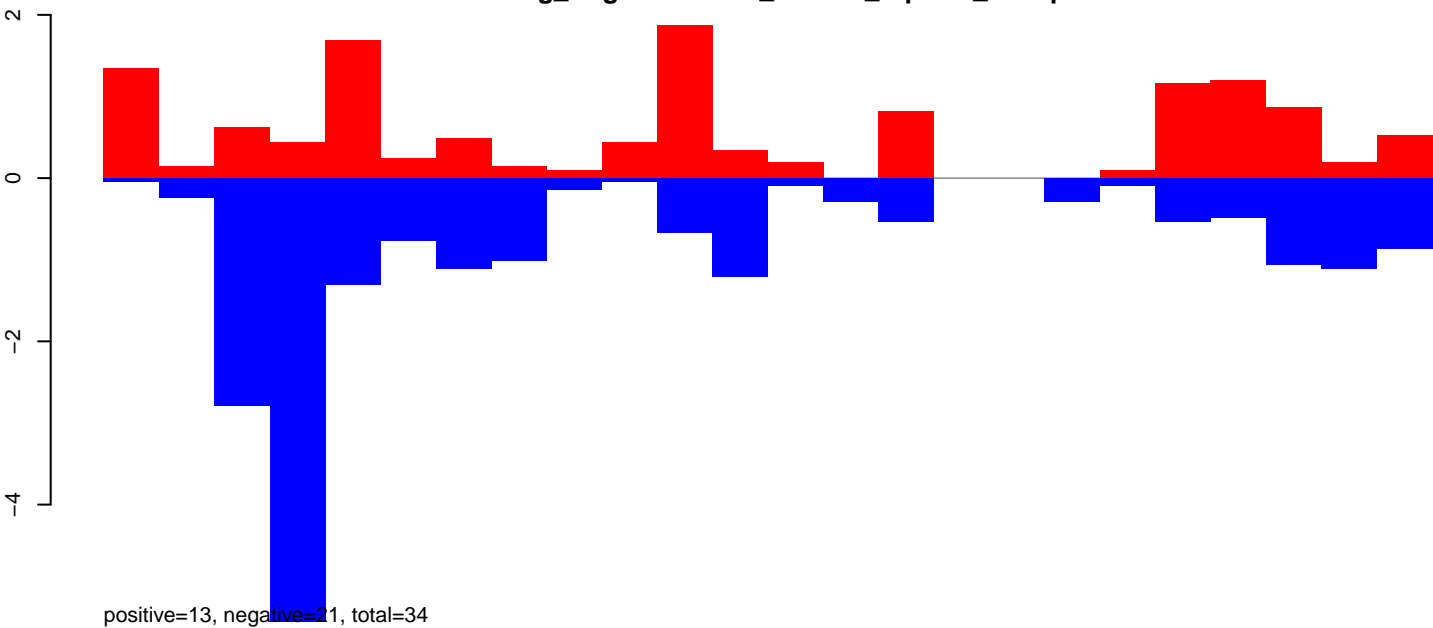


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

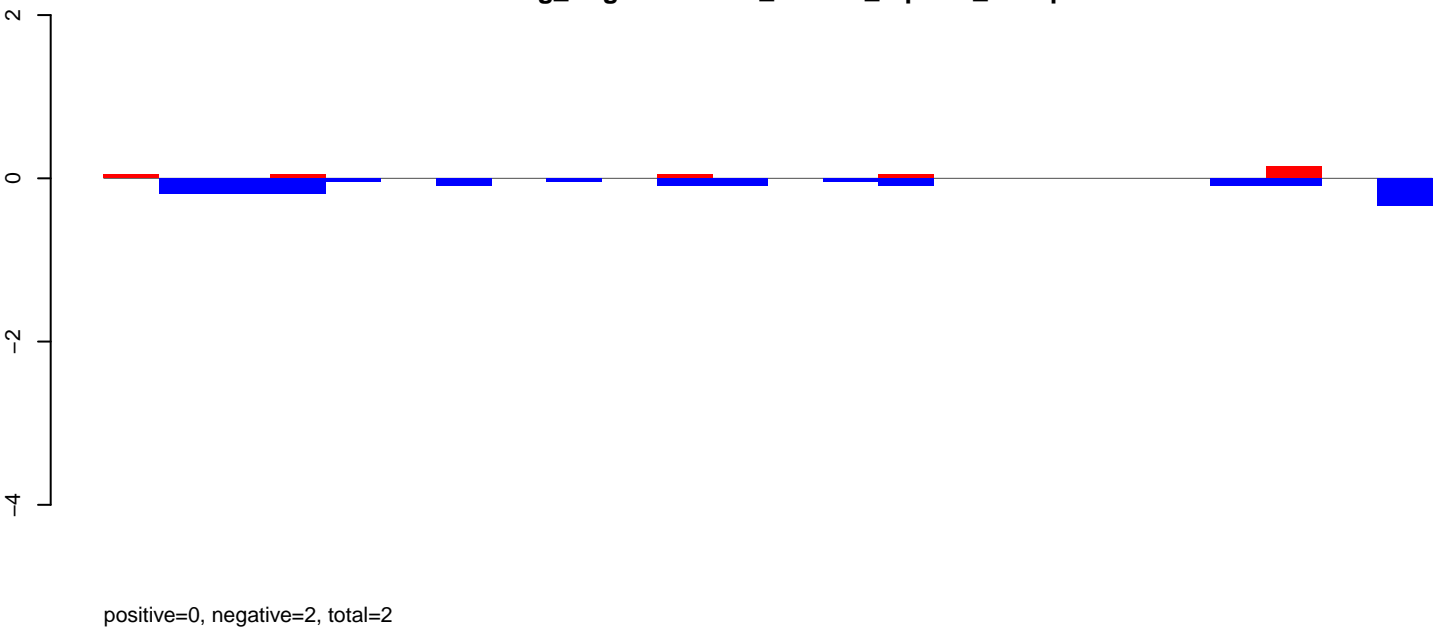


Window size=50, length=1223, TE@R=471-UNKNOWN:1-1223

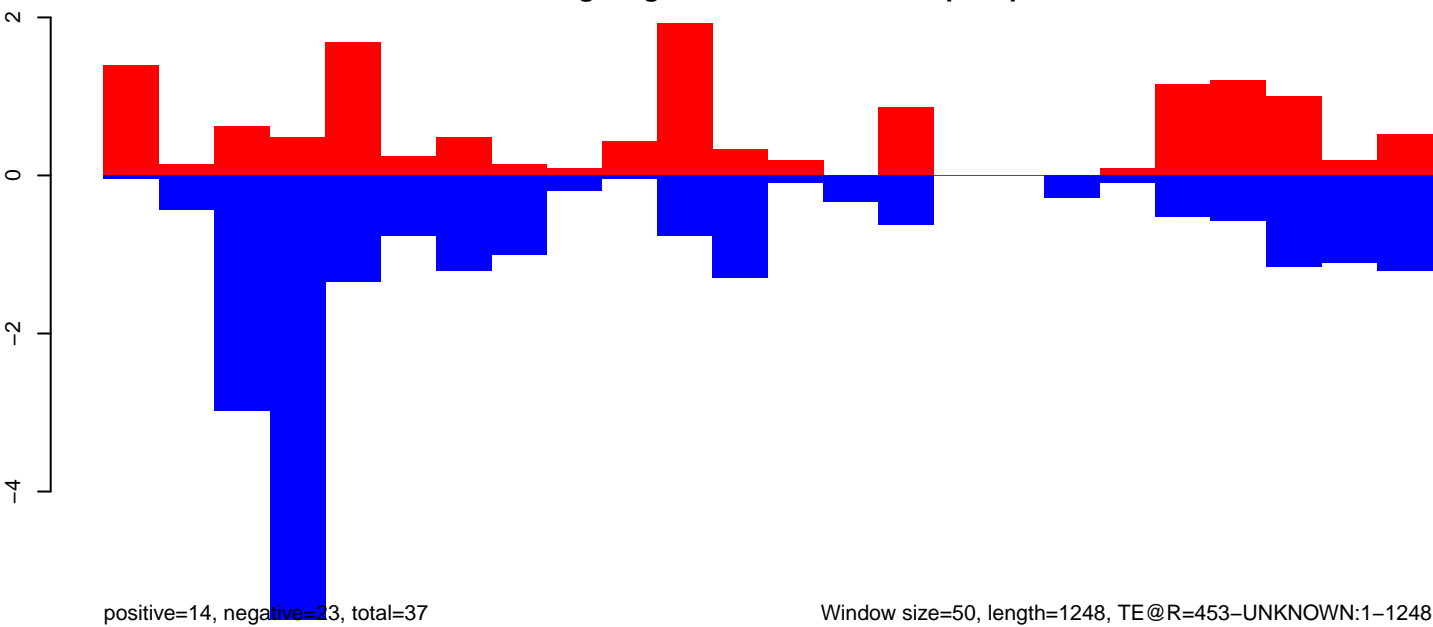
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

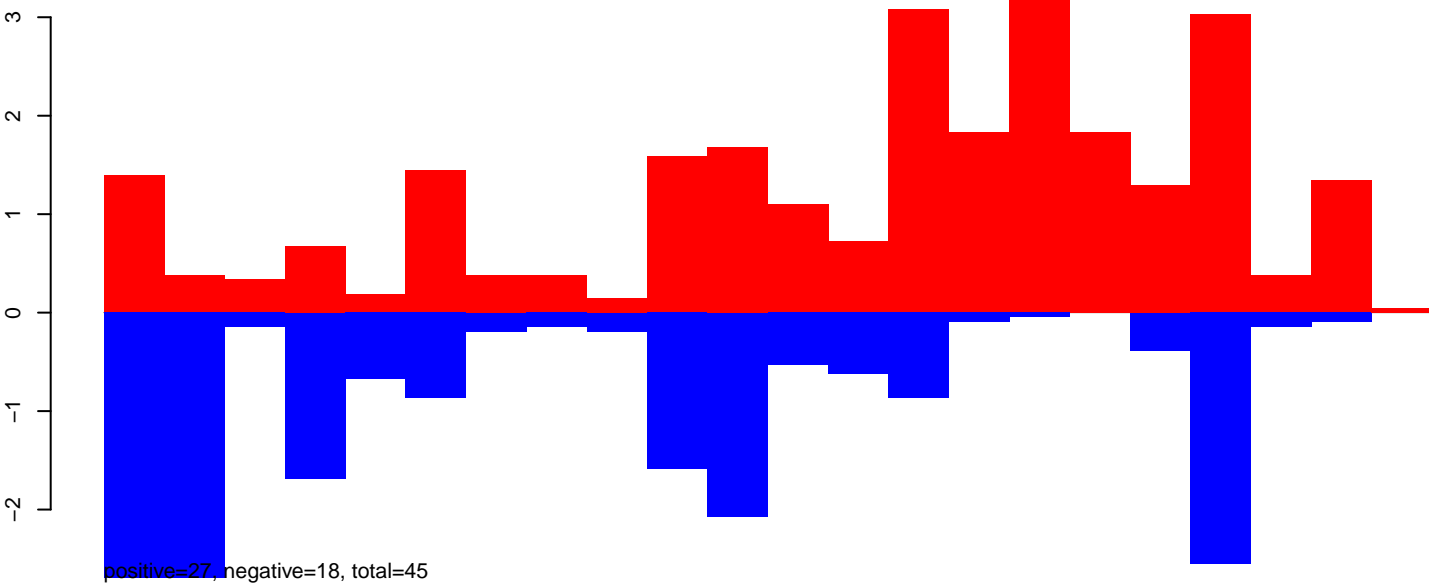


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

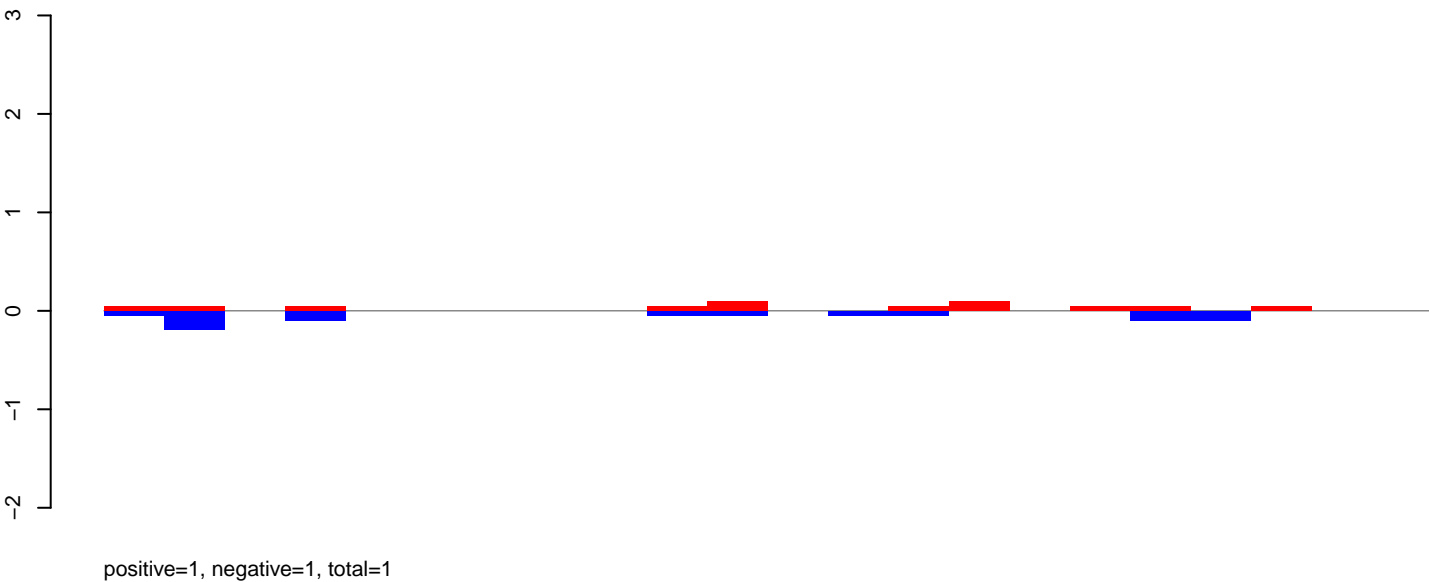


Window size=50, length=1248, TE@R=453-UNKNOWN:1-1248

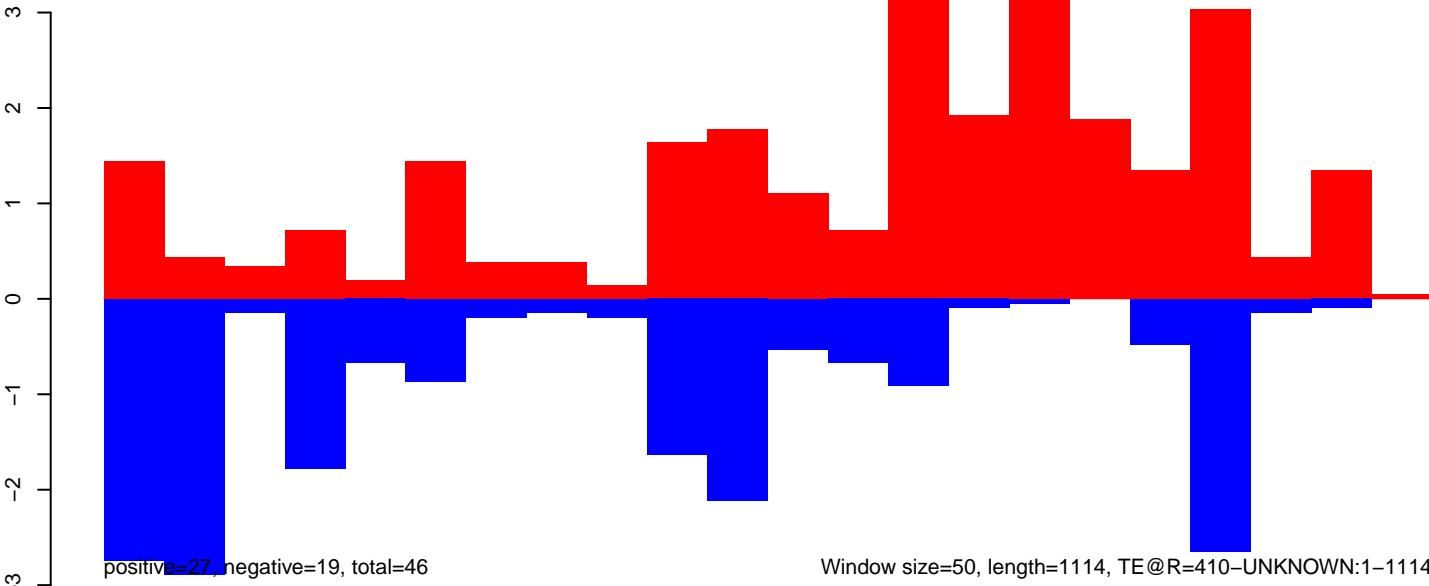
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



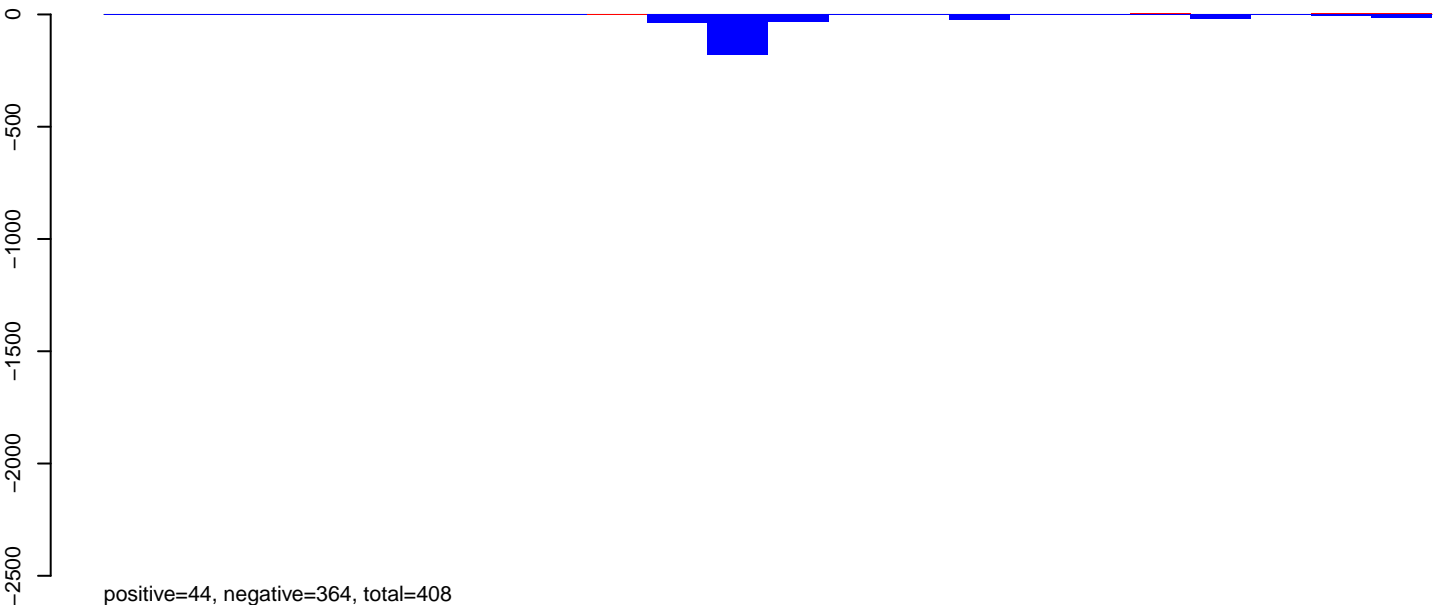
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



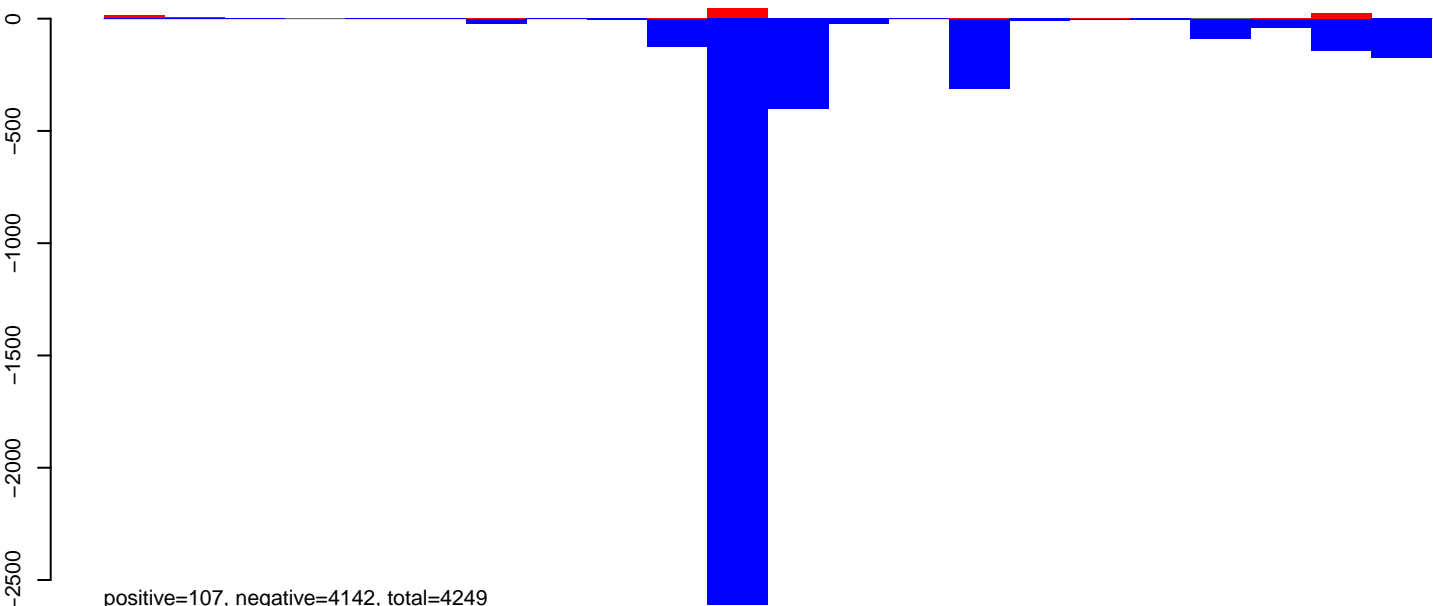
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



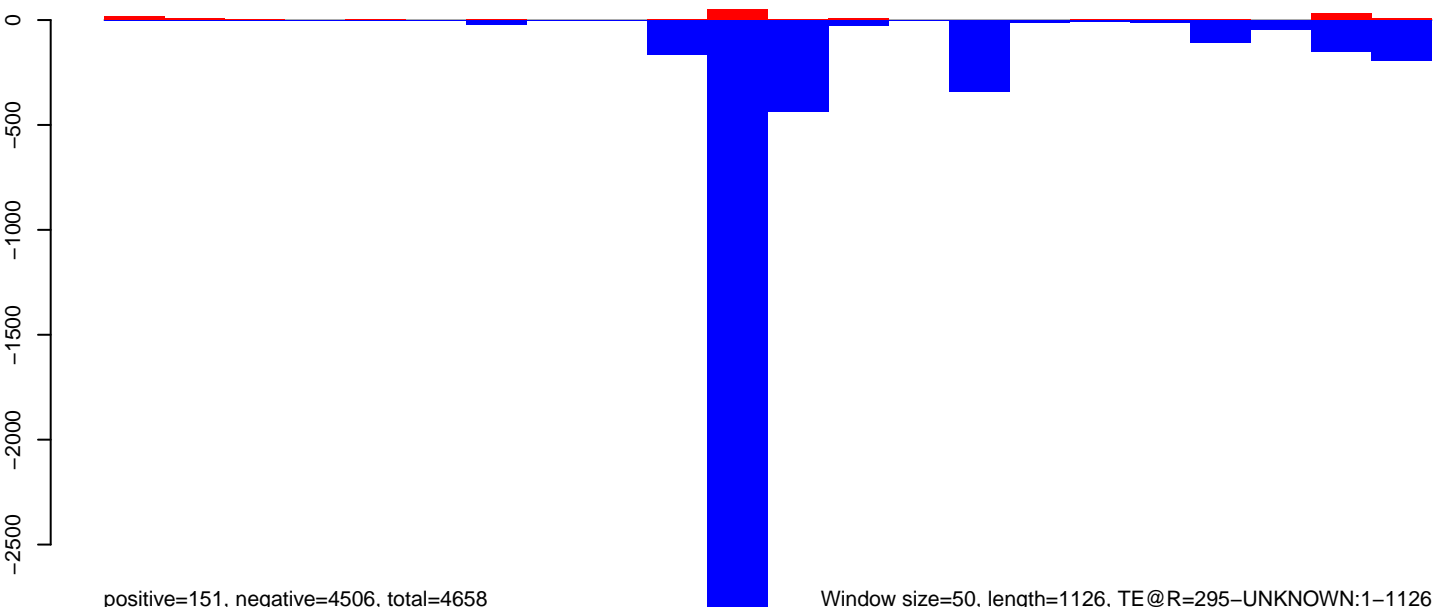
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



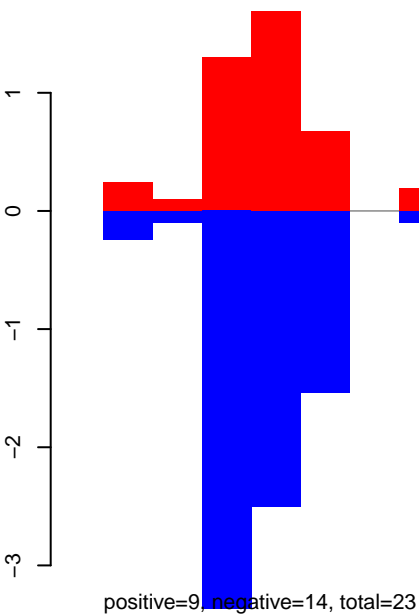
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



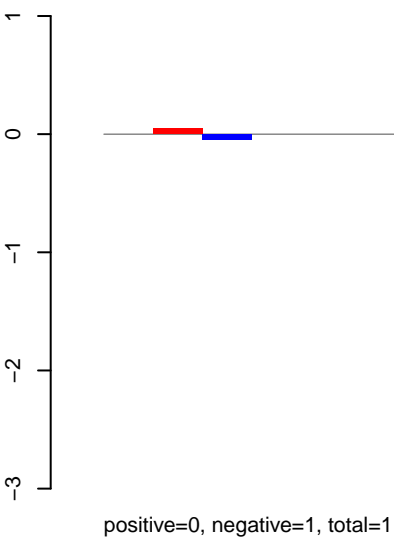
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



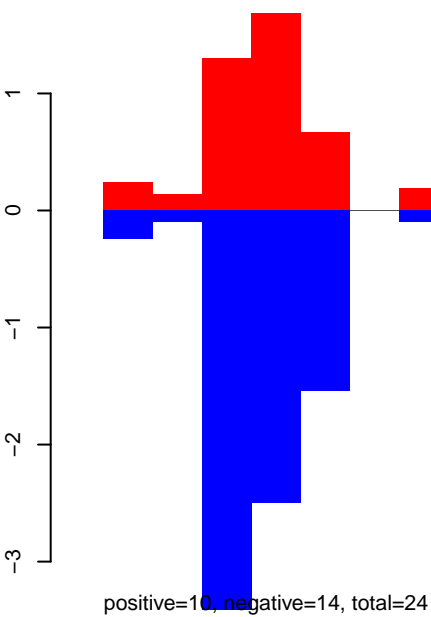
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



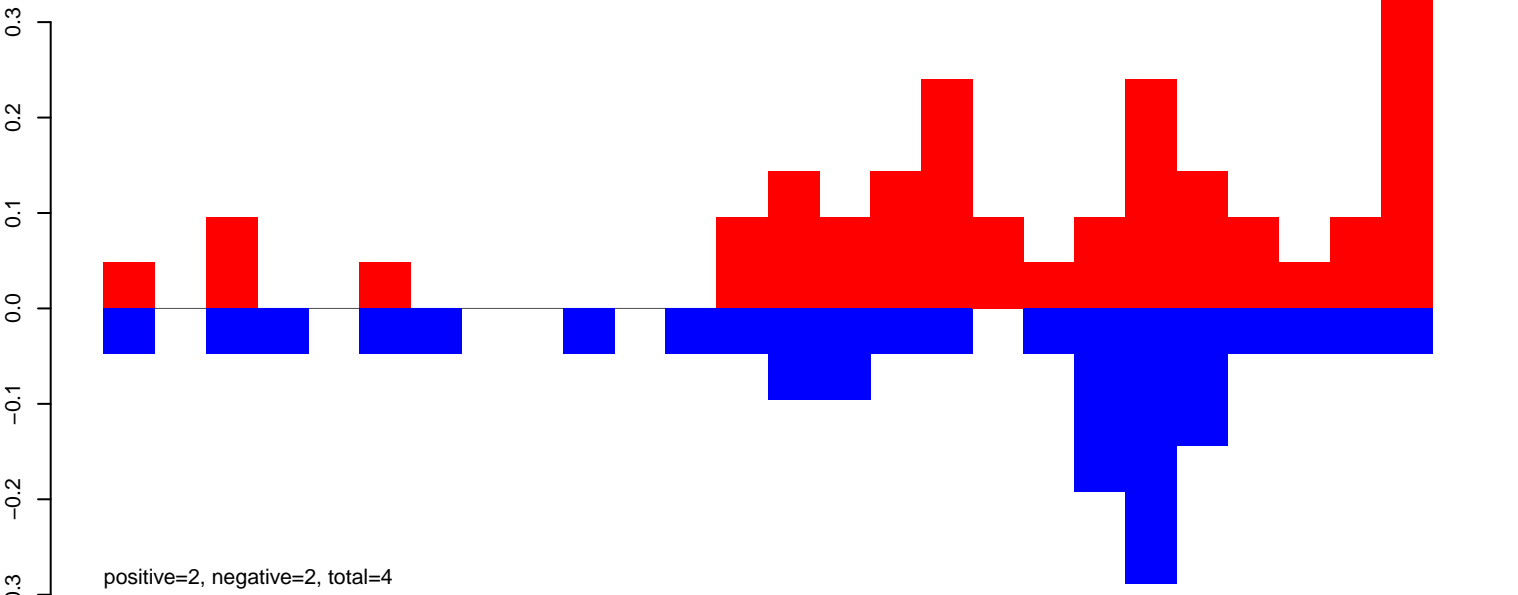
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



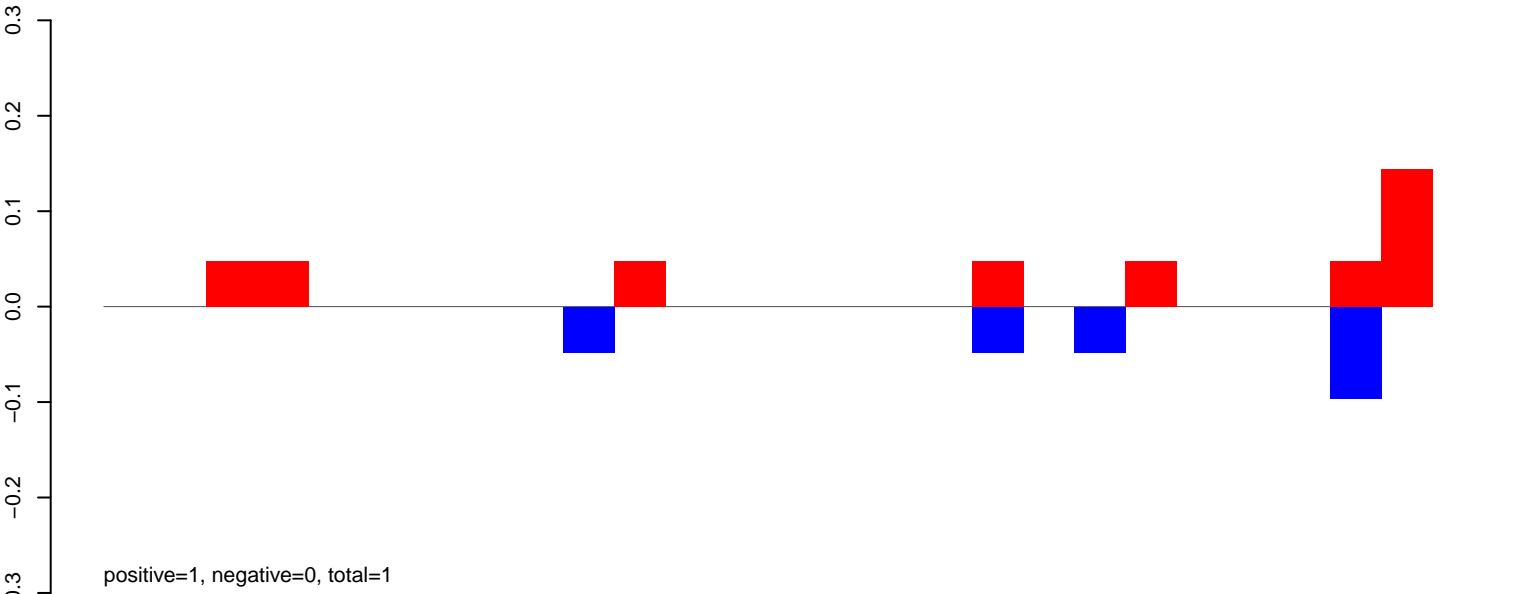
Window size=50, length=1388, TE@R=1579-UNKNOWN:1-1388



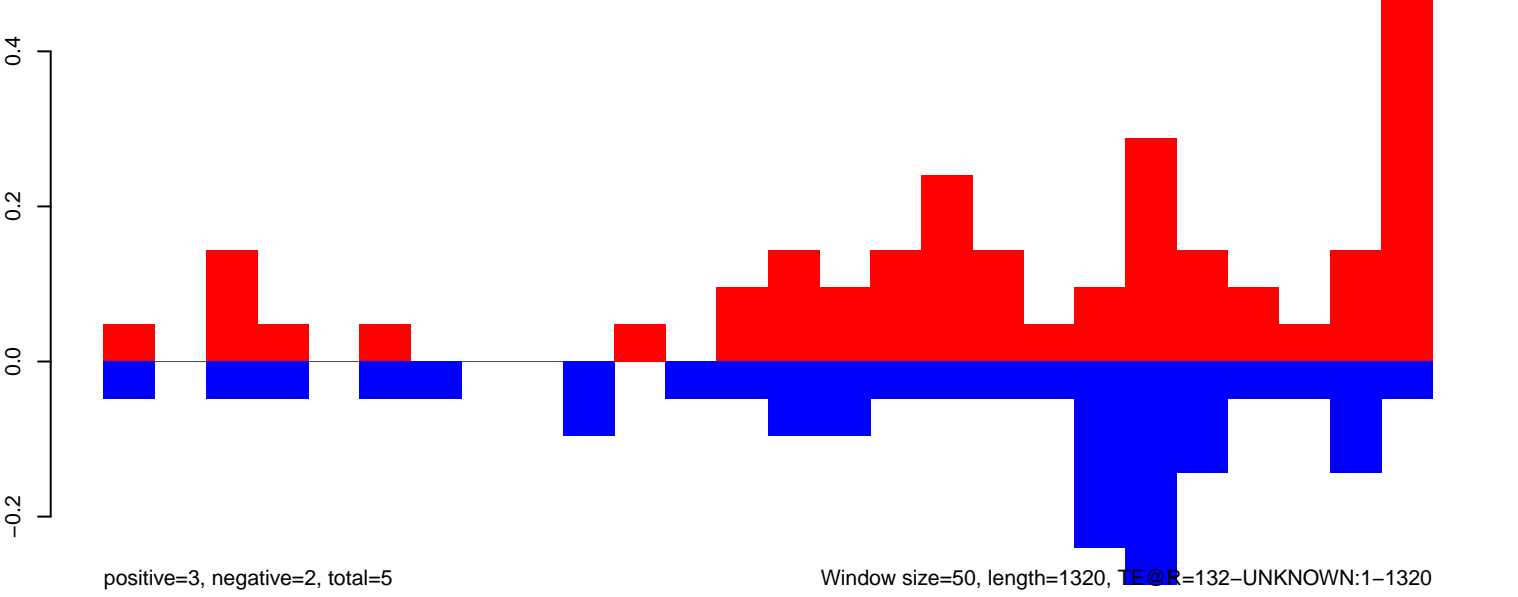
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



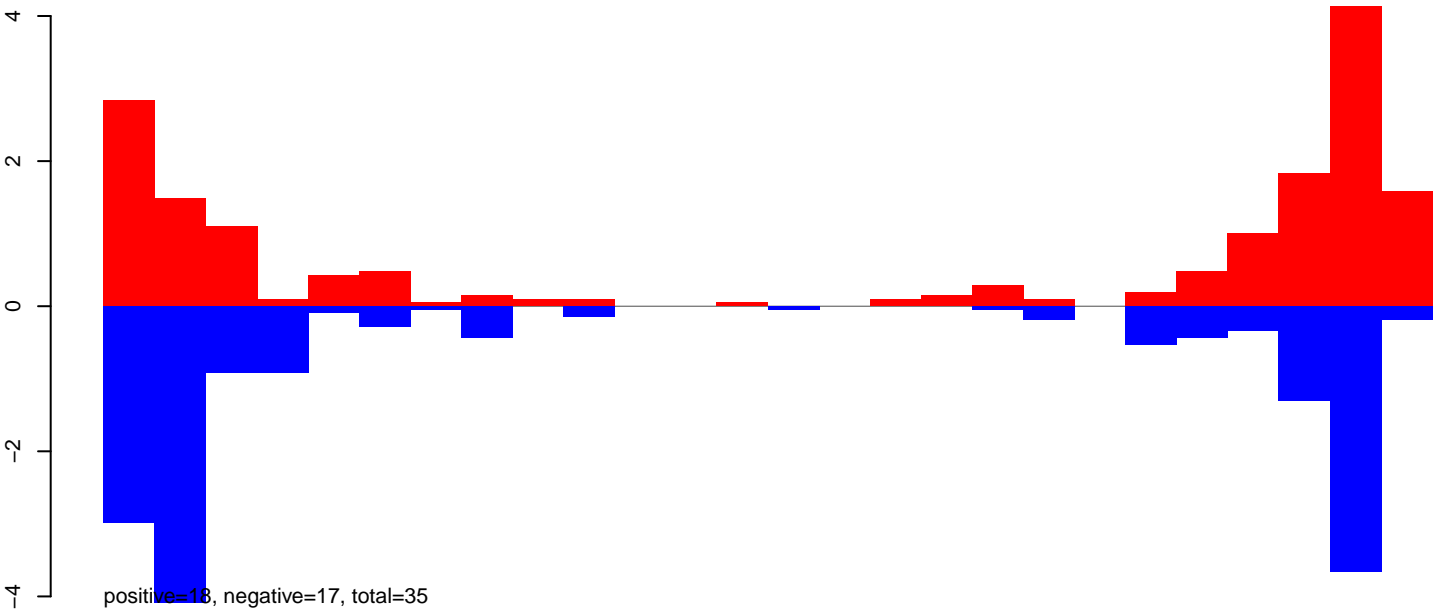
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



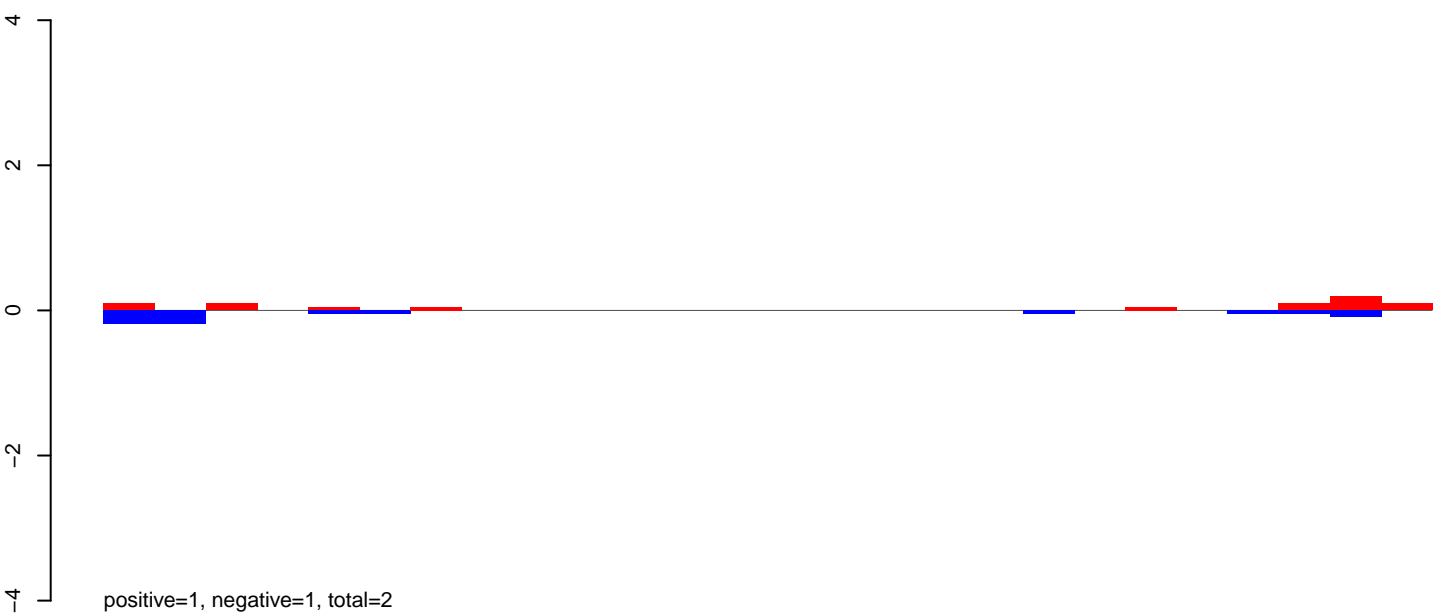
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



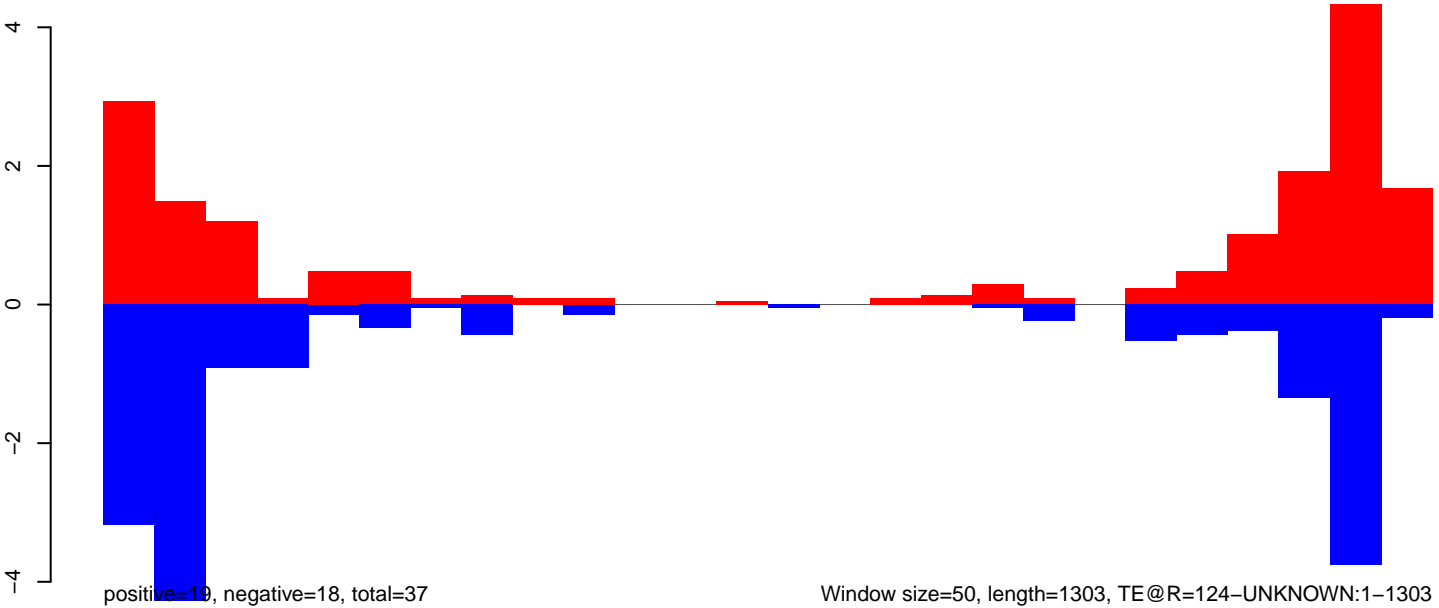
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



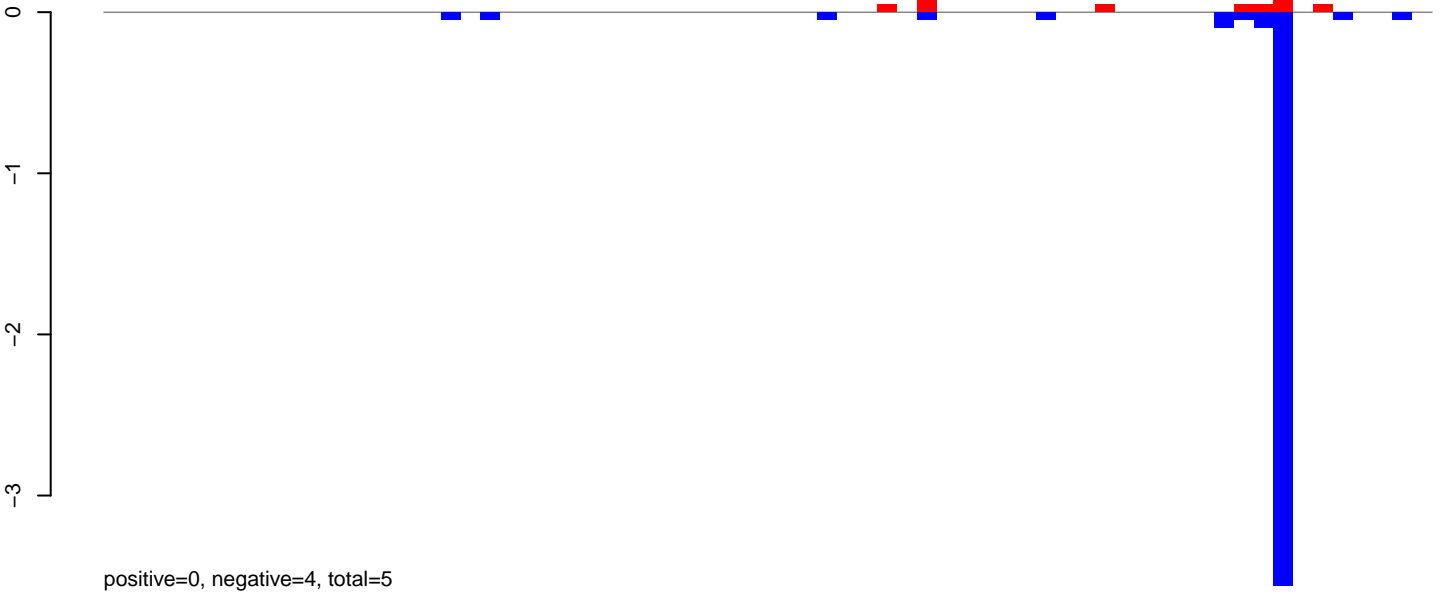
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



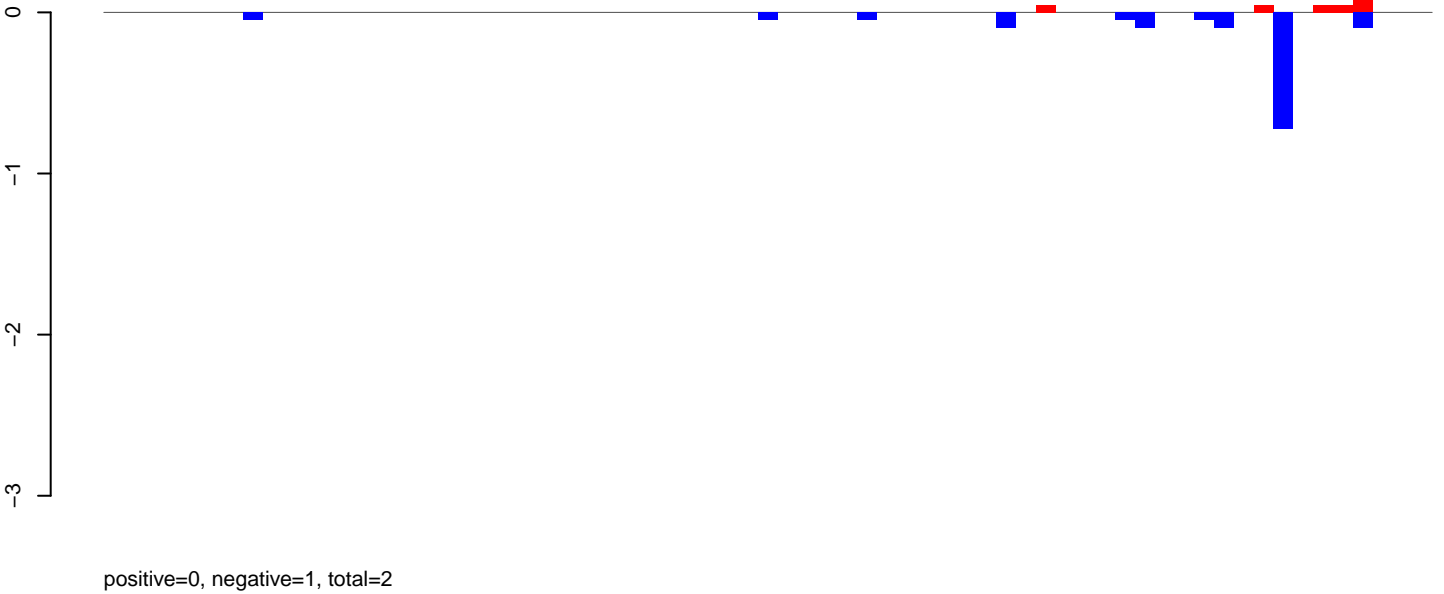
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



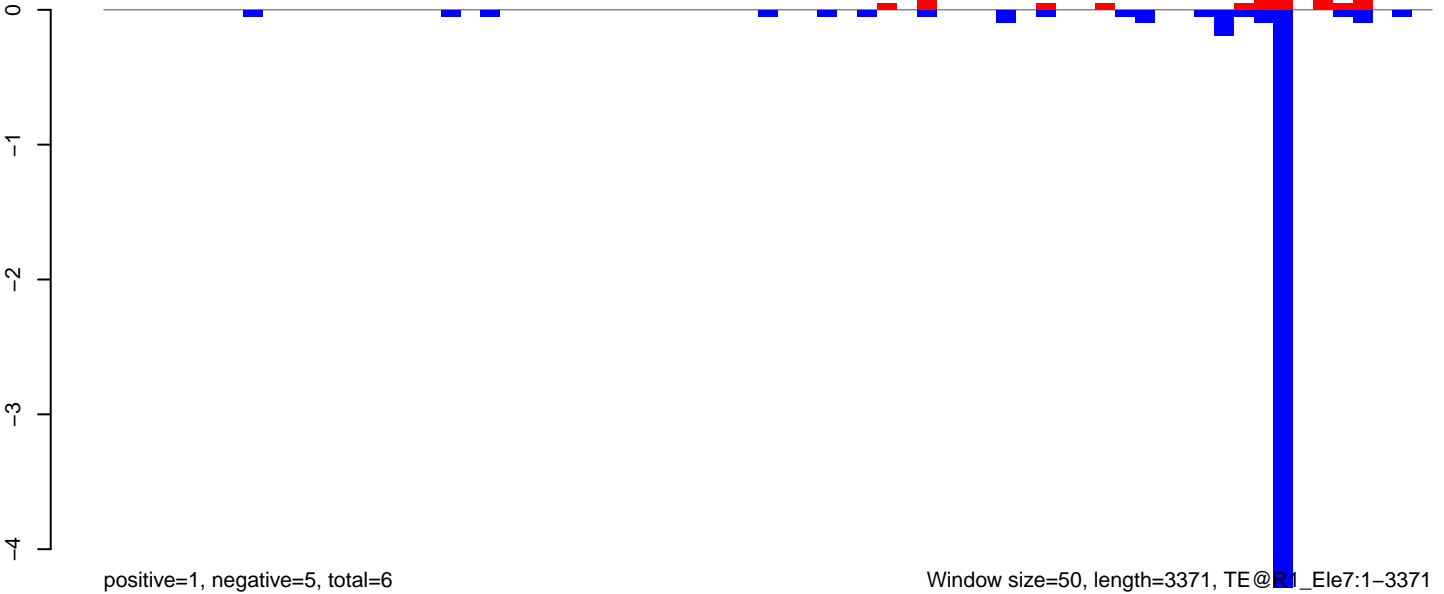
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



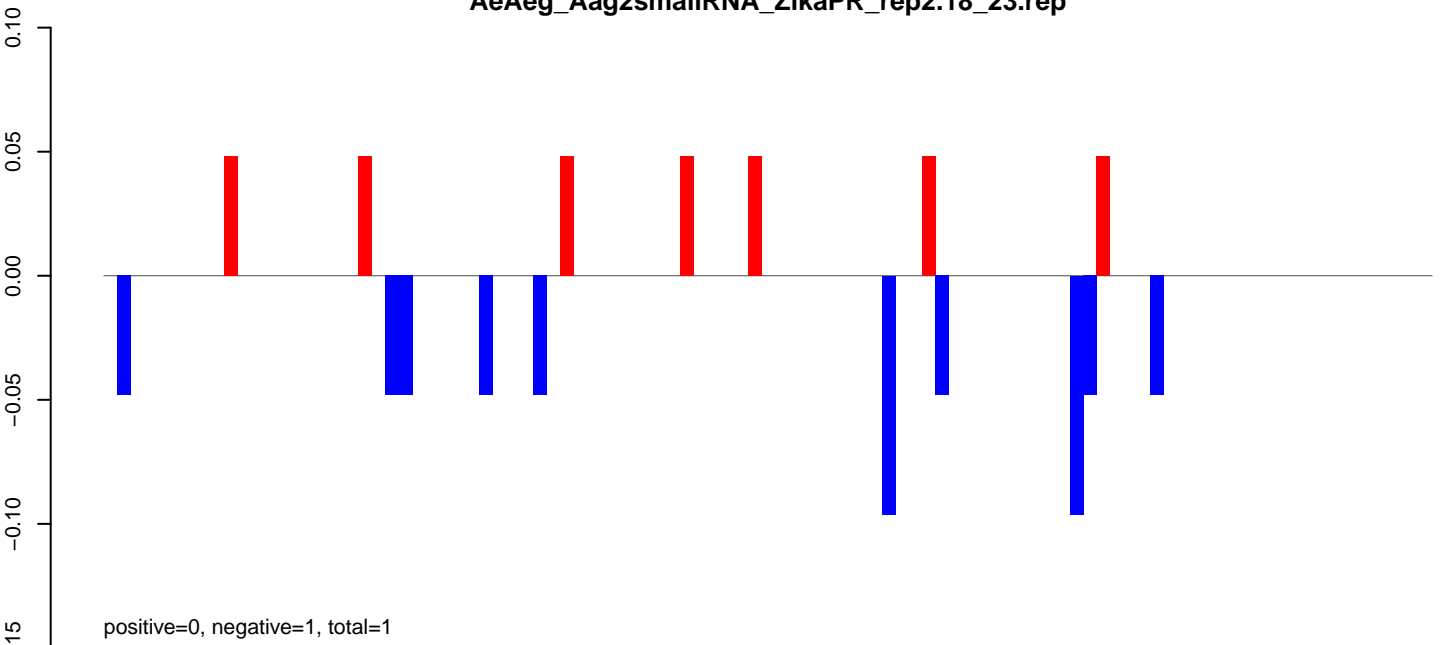
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



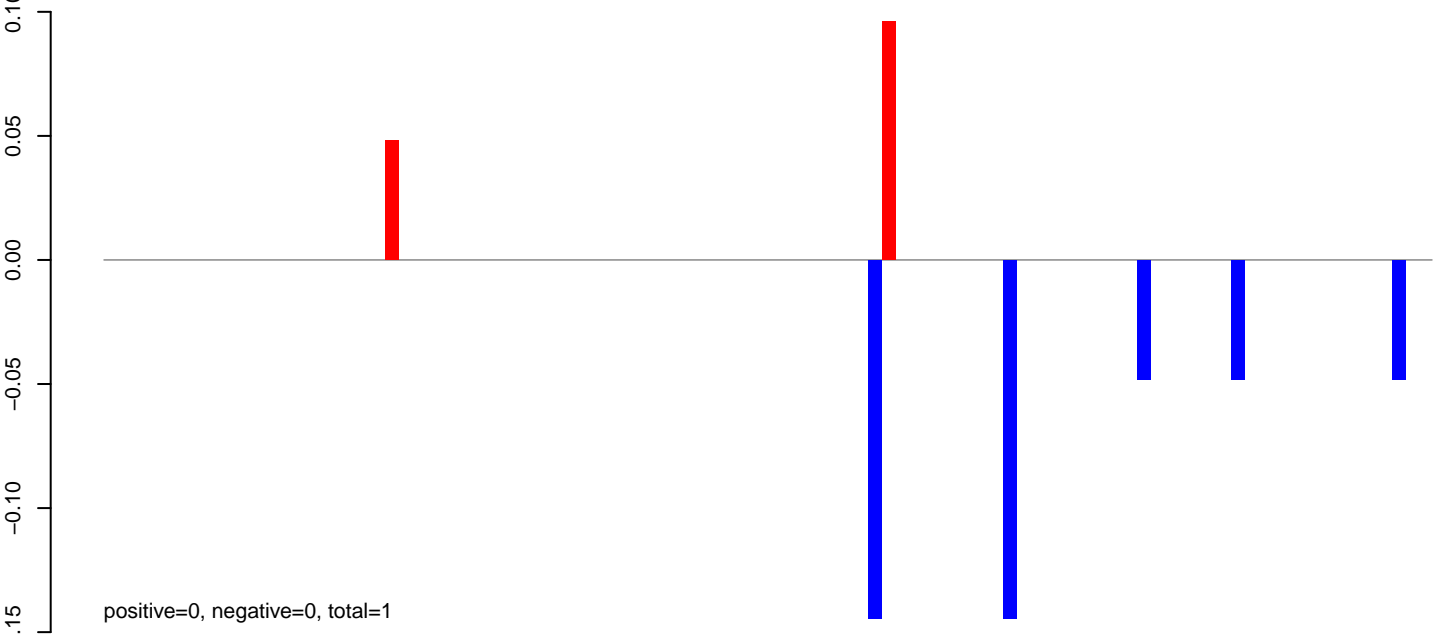
Window size=50, length=3371, TE@R1\_Ele7:1-3371

0 500 1000 1500 2000 2500 3000 3500

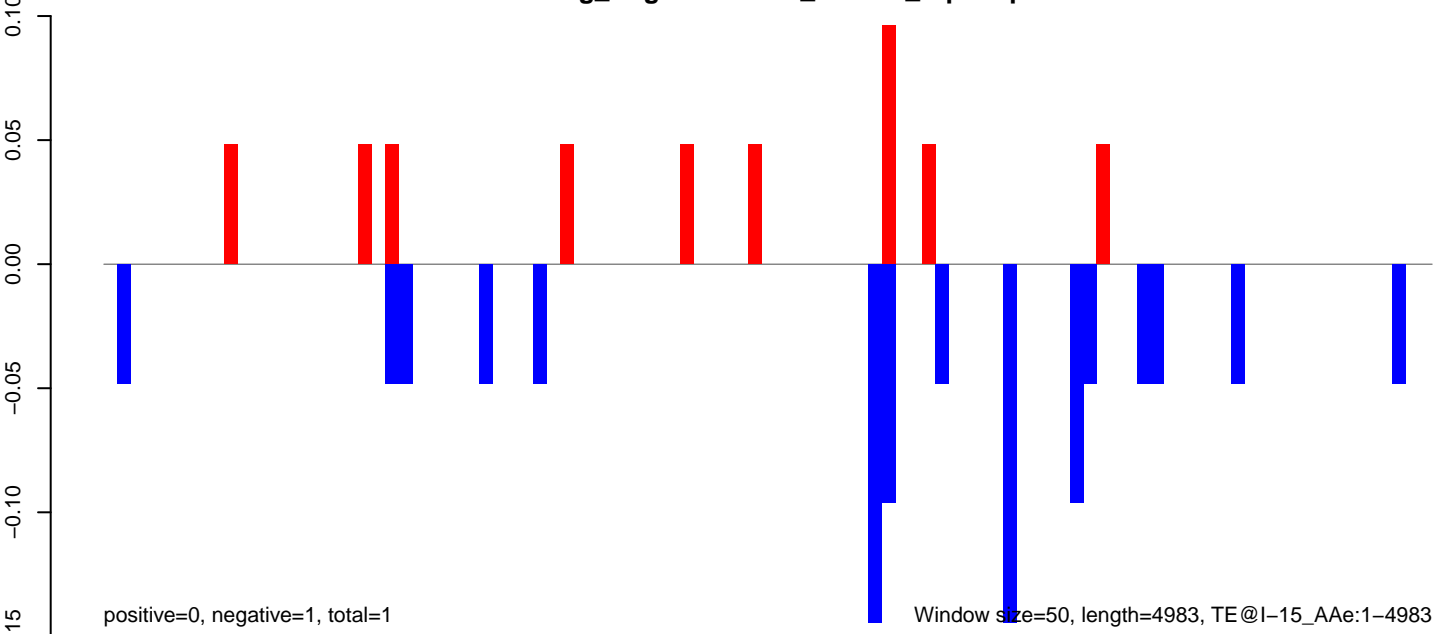
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



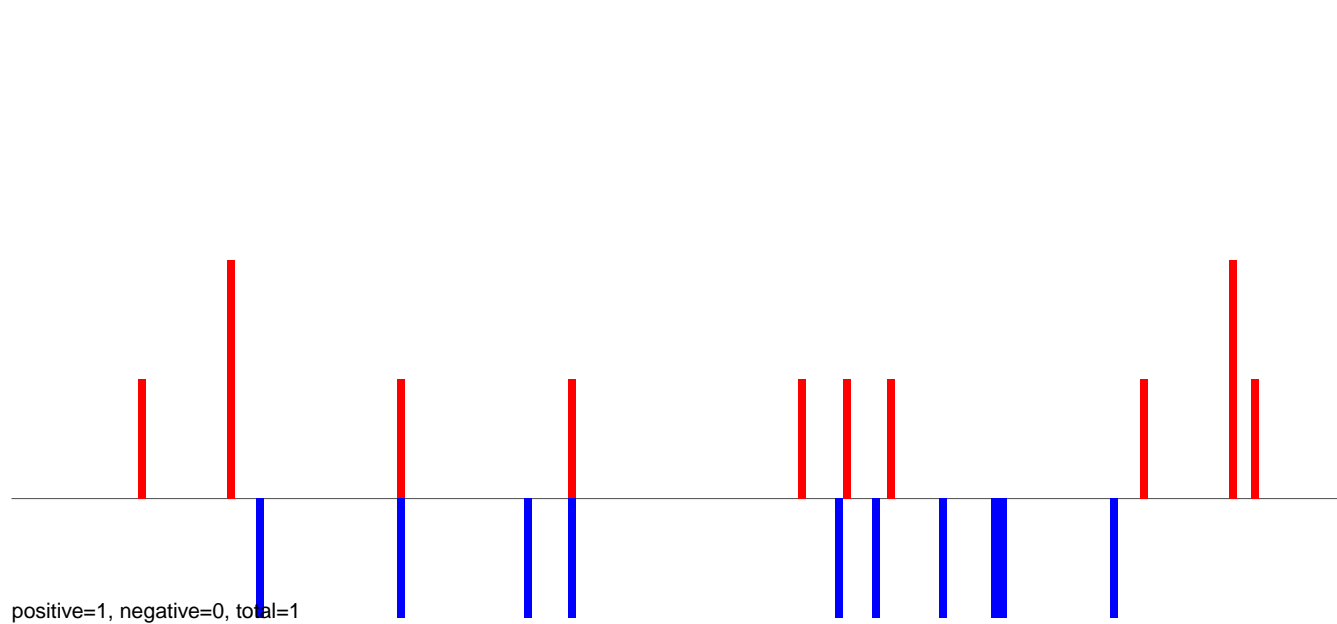
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



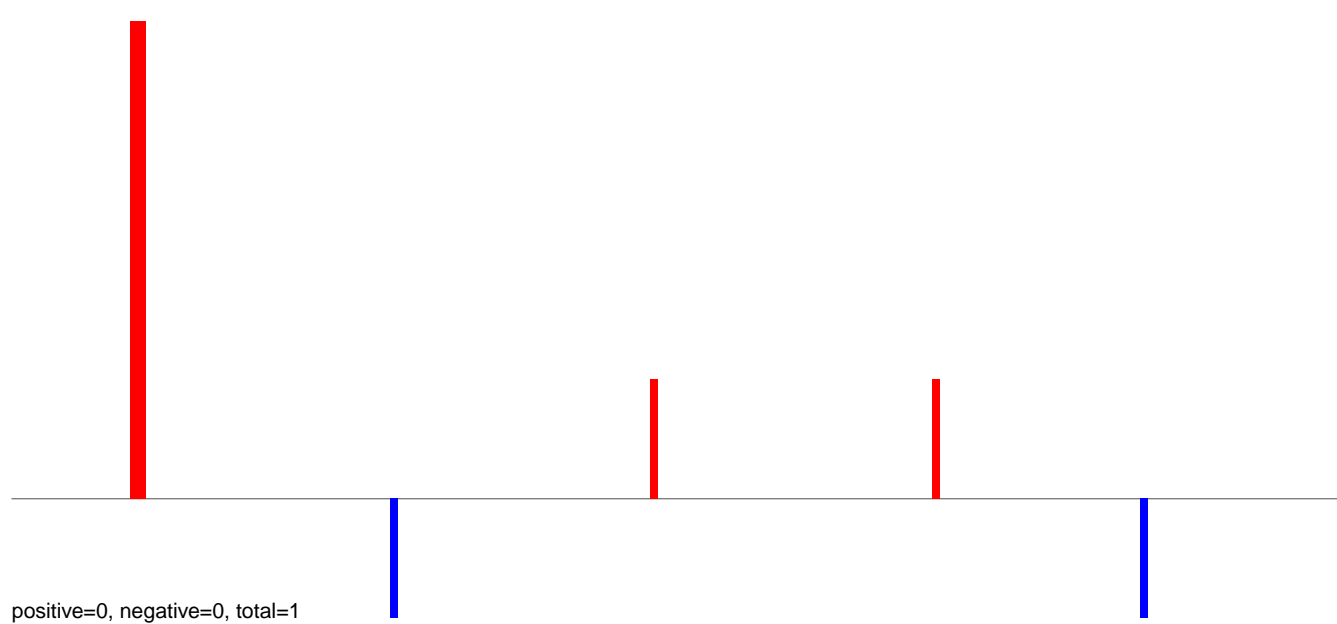
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



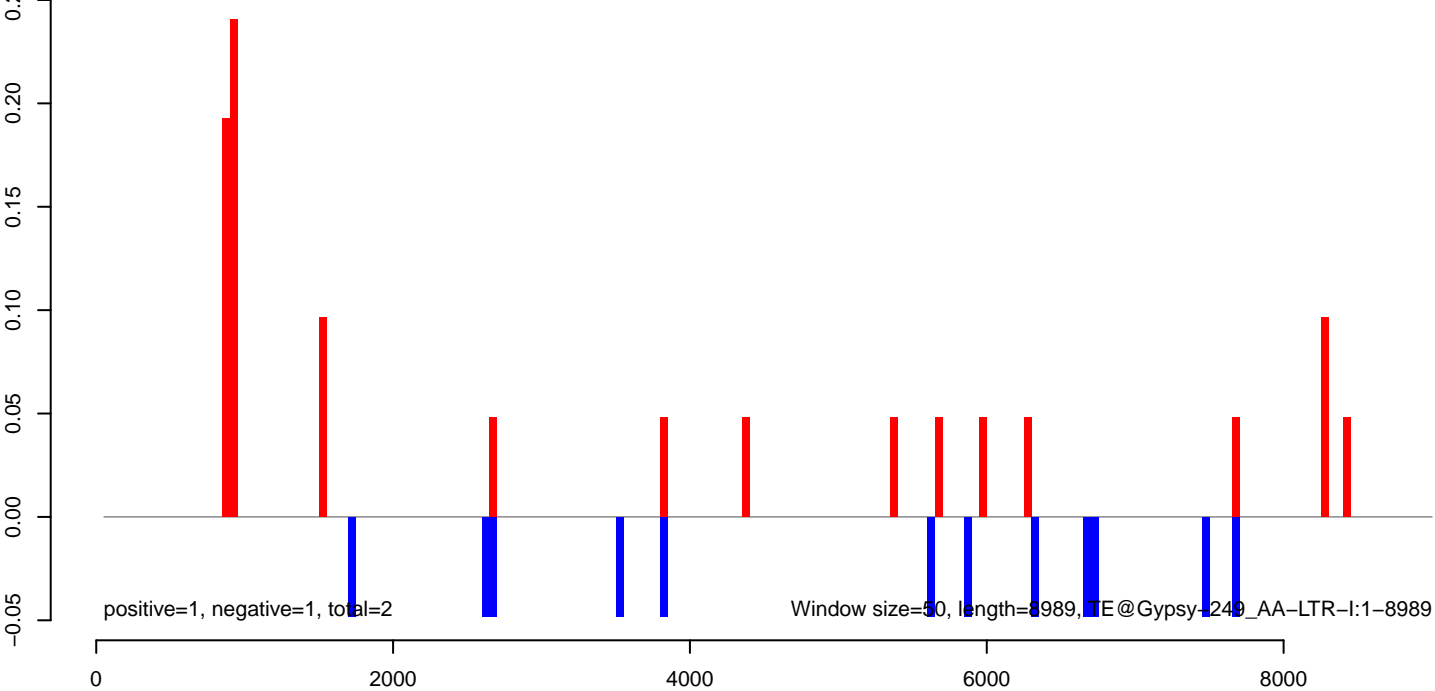
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



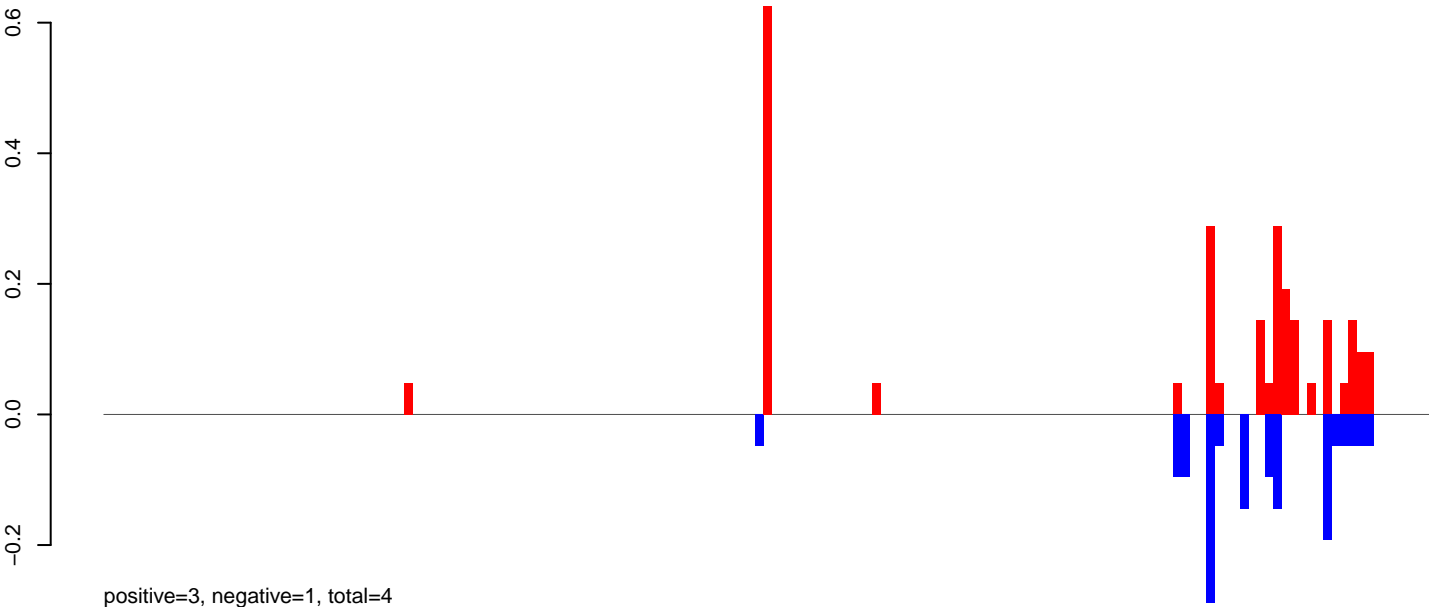
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



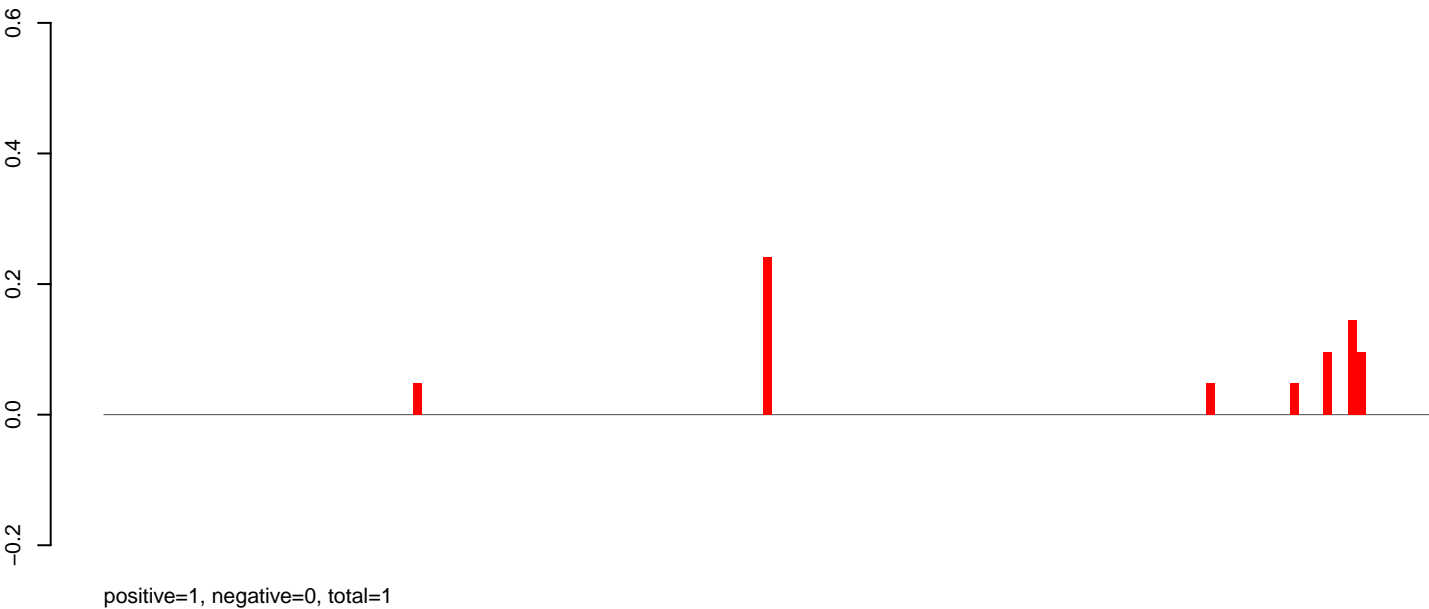
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



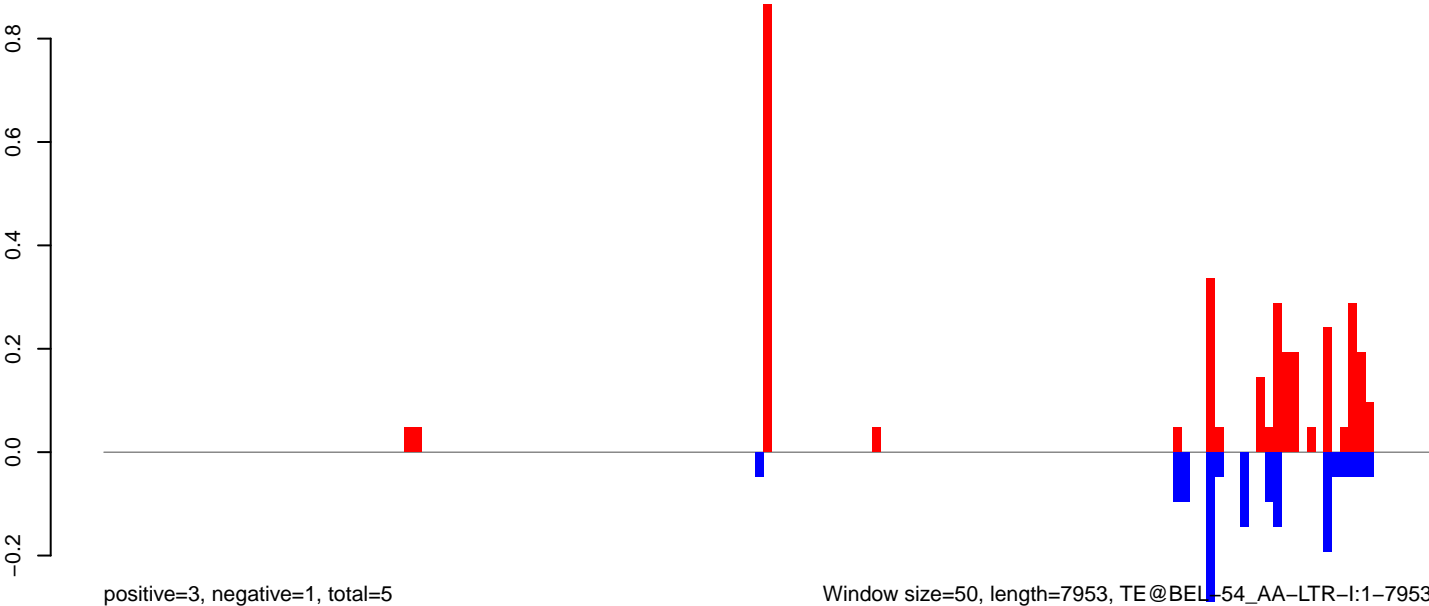
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



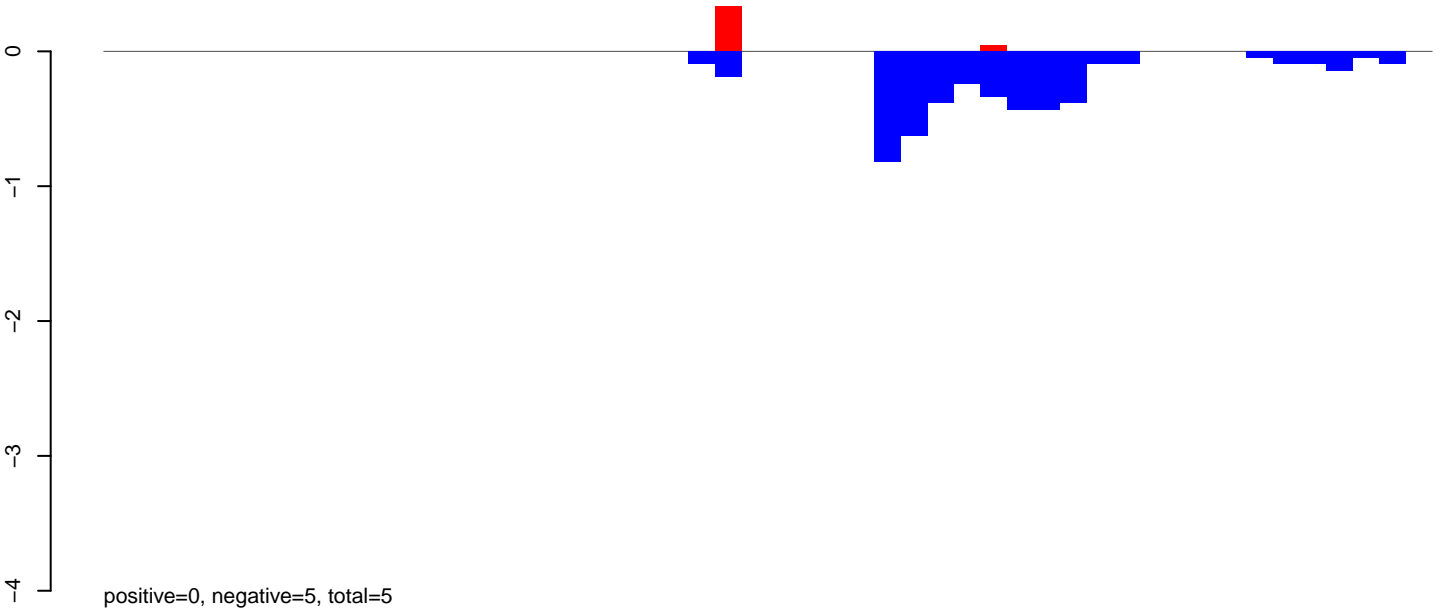
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



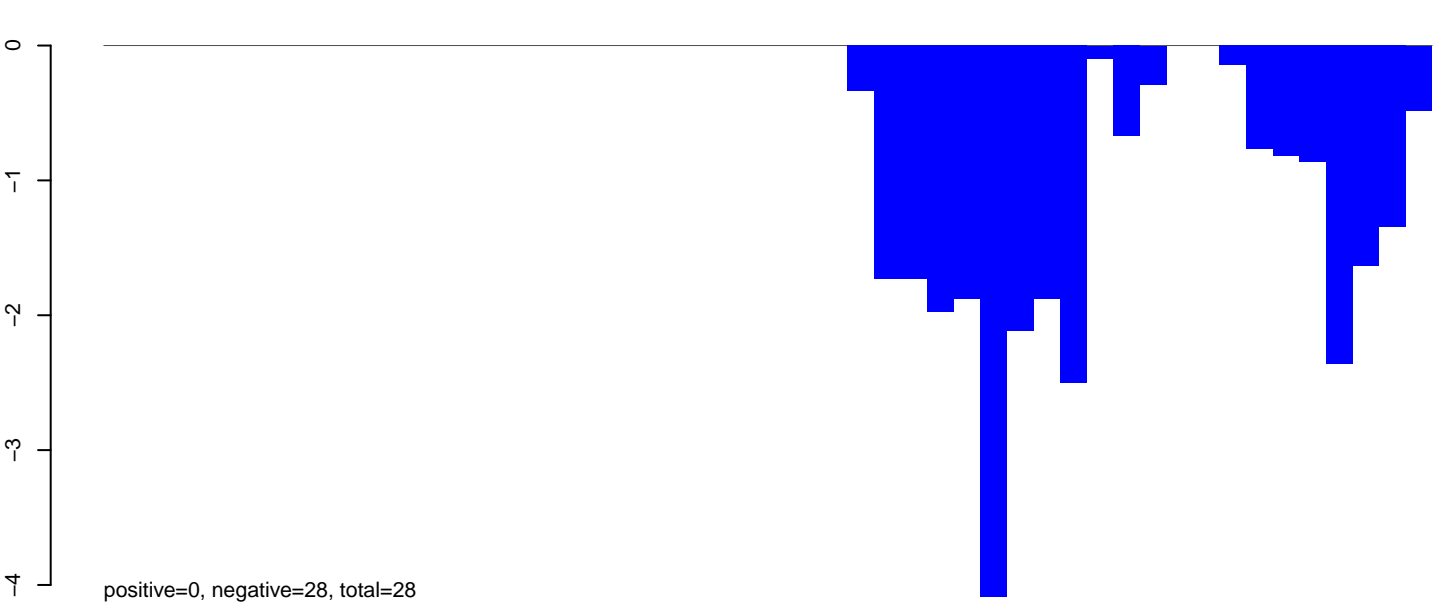
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



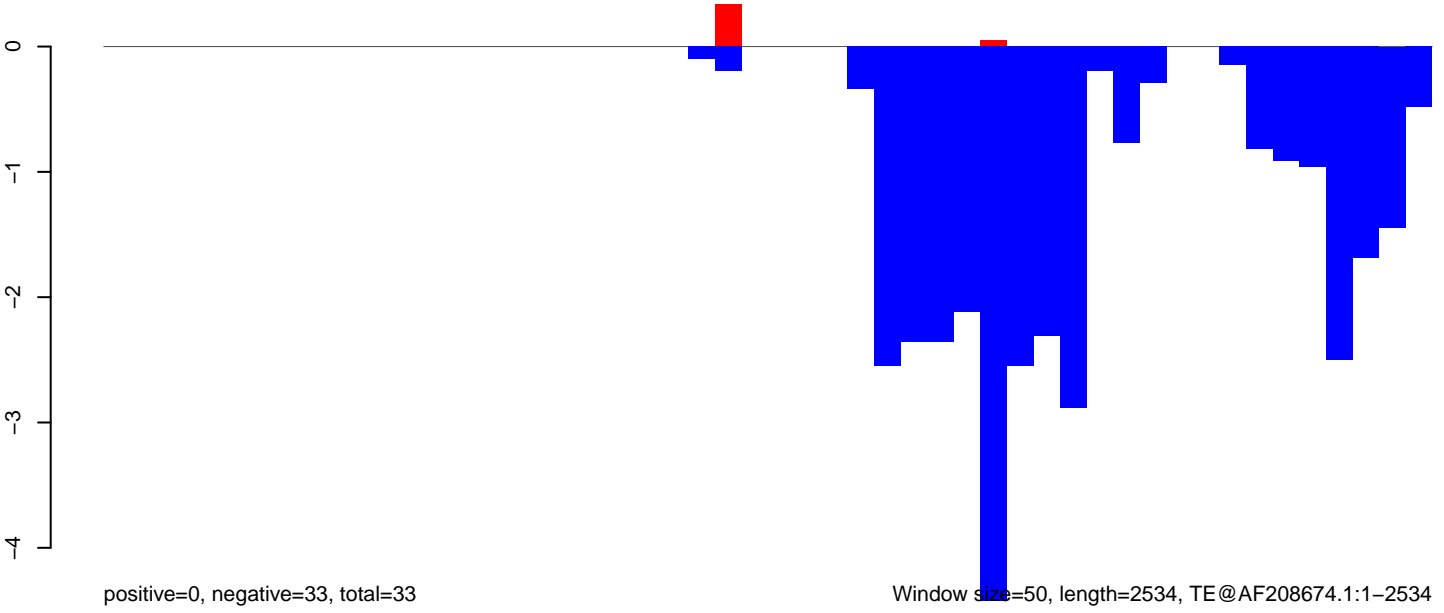
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



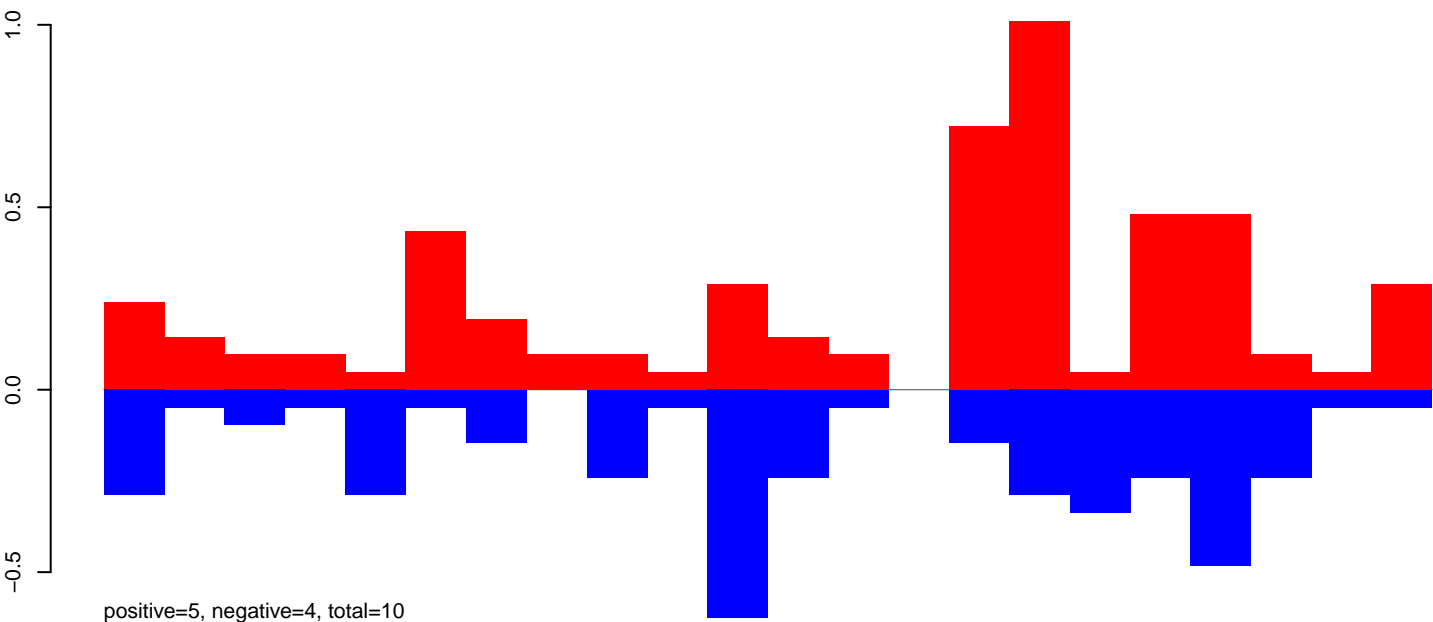
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



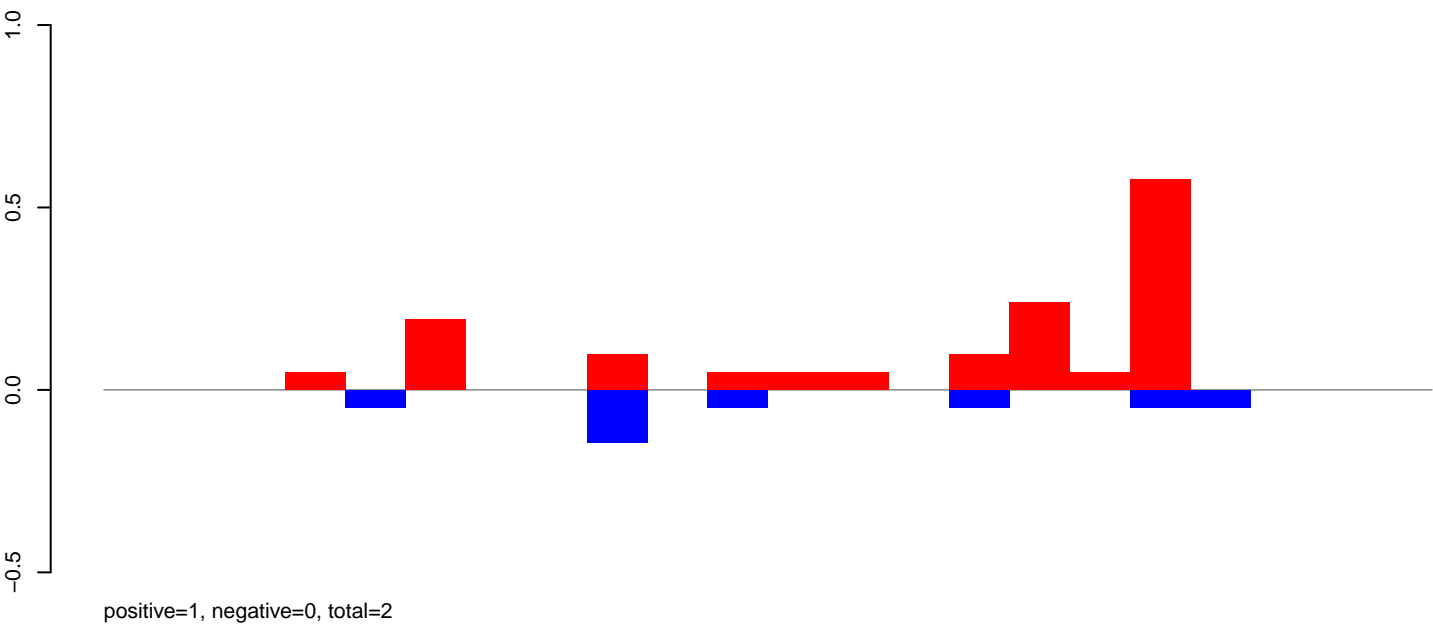
Window size=50, length=2534, TE@AF208674.1:1-2534

0 500 1000 1500 2000 2500

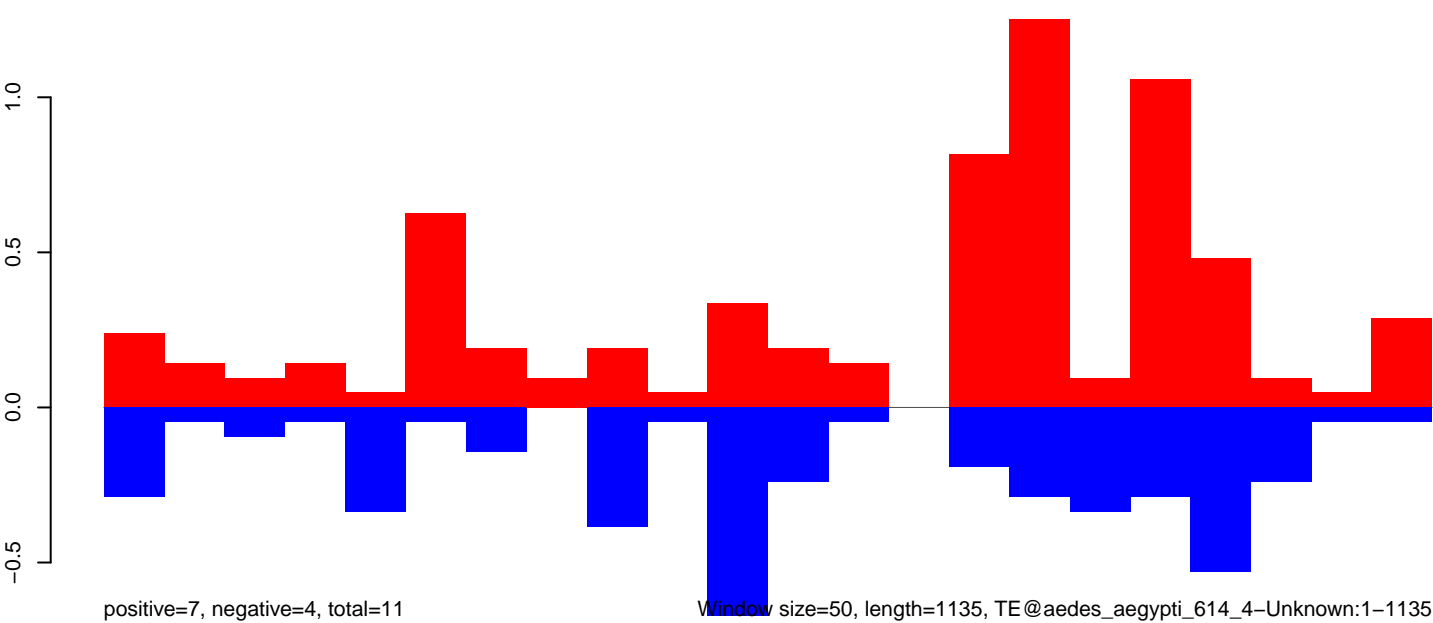
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



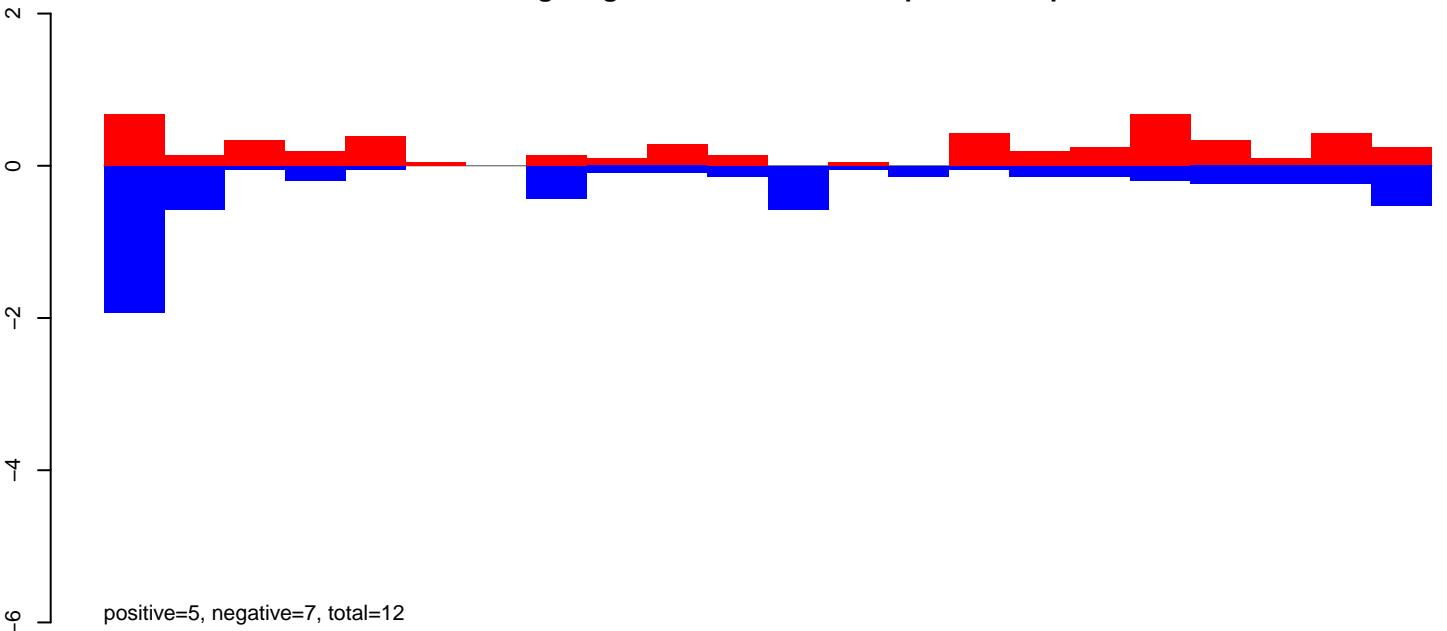
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



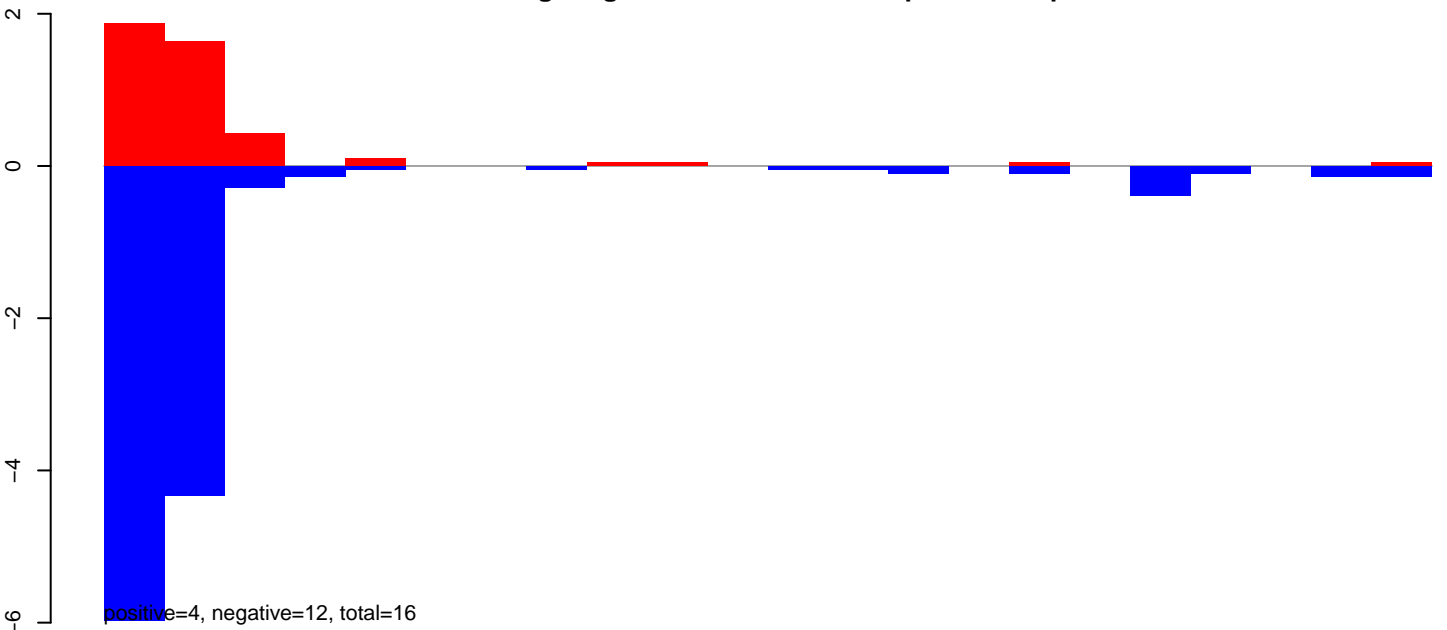
Window size=50, length=1135, TE@aedes\_aegypti\_614\_4-Unknown:1-1135



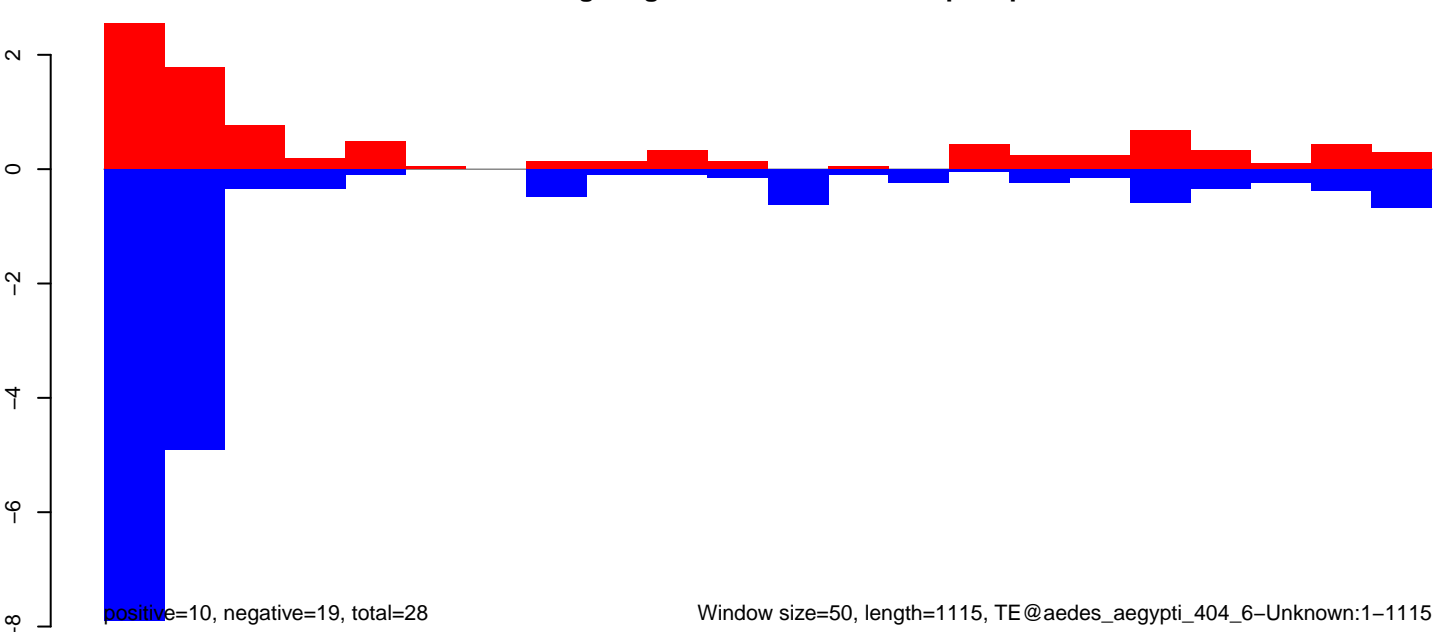
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



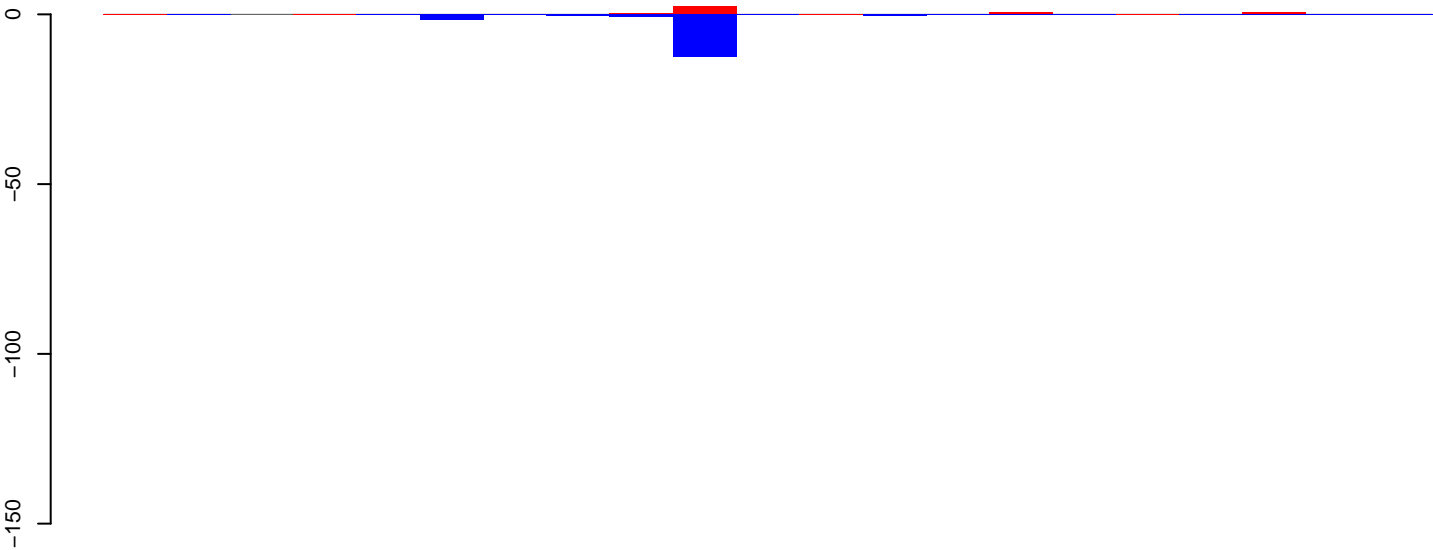
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

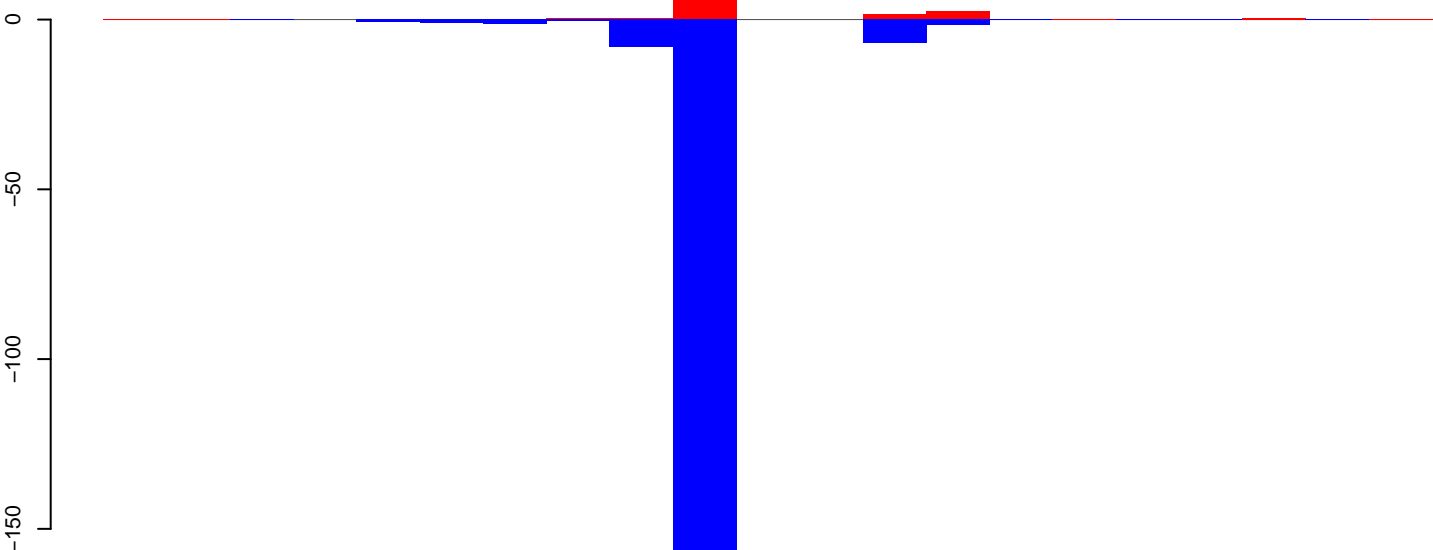


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



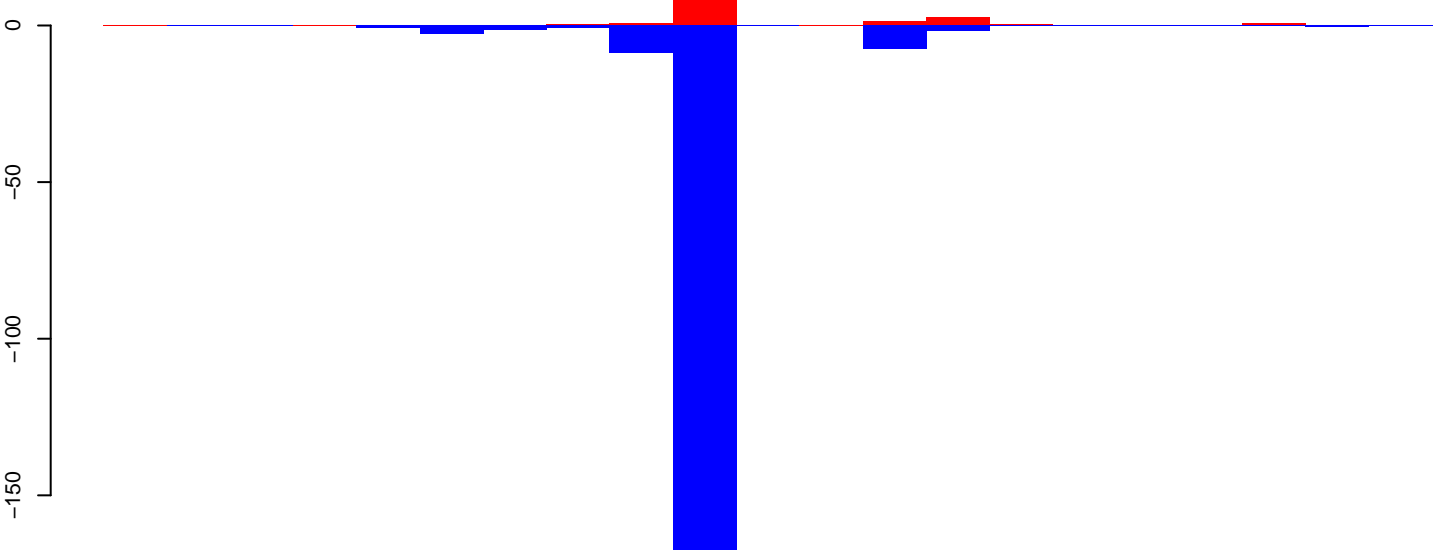
positive=5, negative=17, total=22

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=12, negative=191, total=202

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

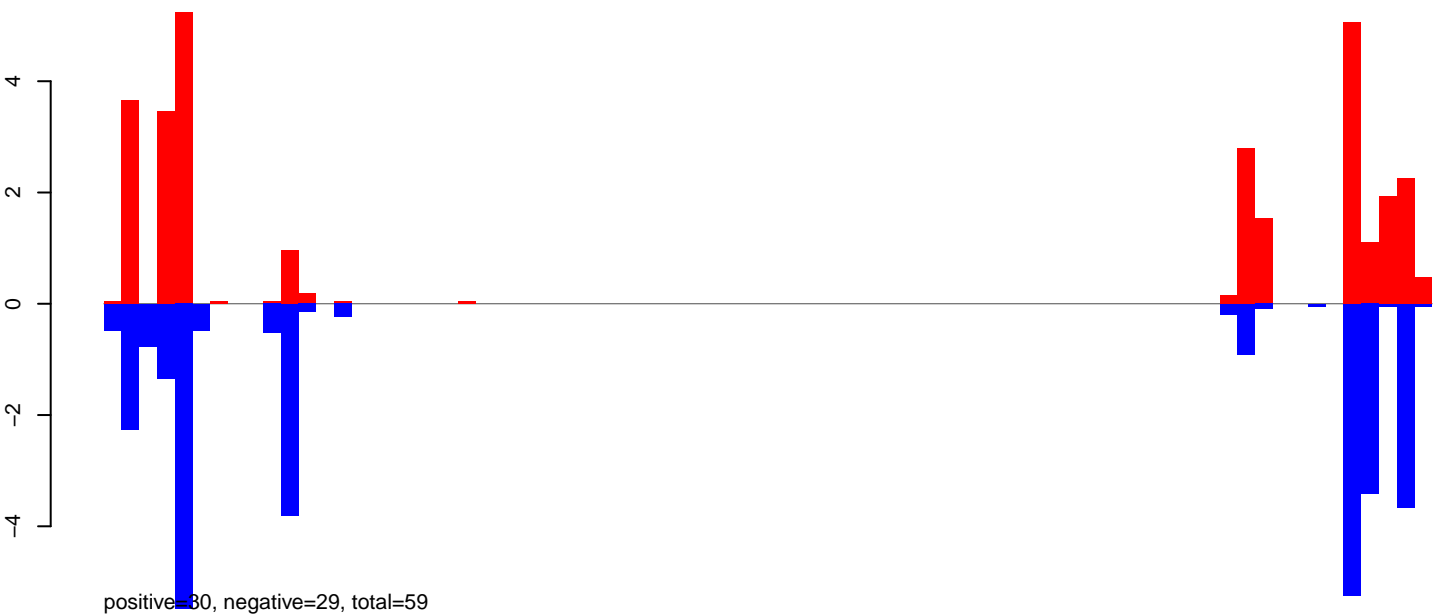


positive=17, negative=207, total=224

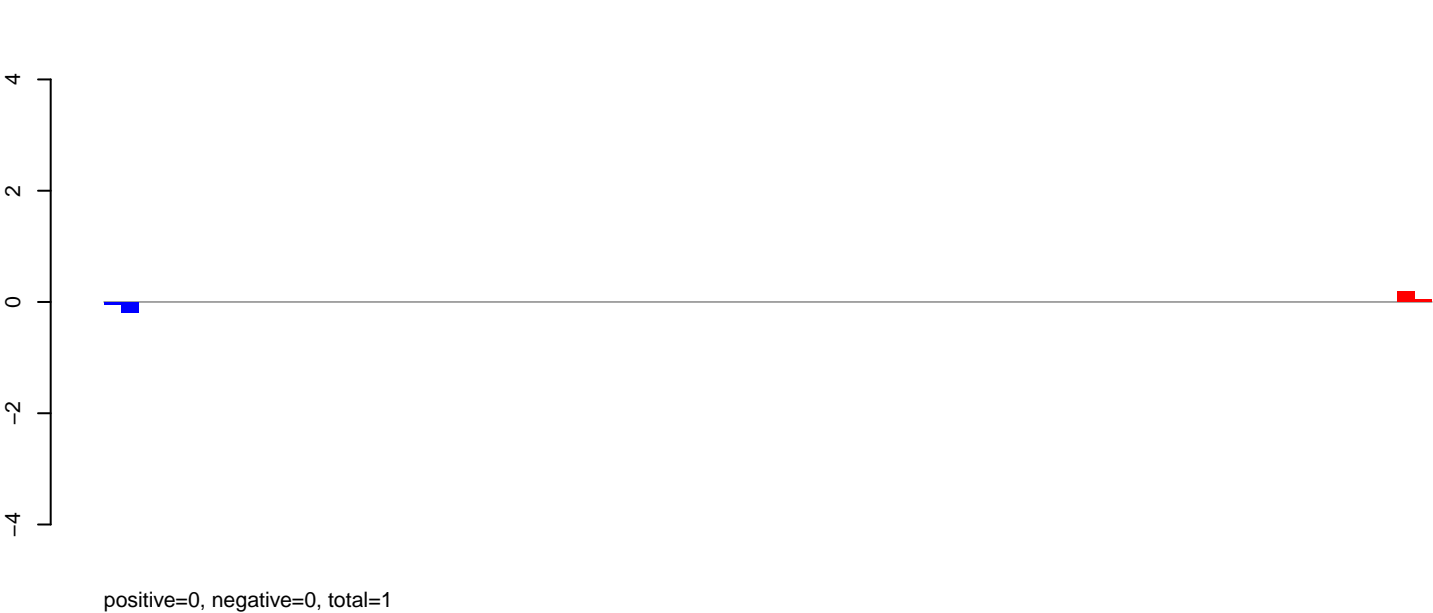
Window size=50, length=1057, TE@aedes\_aegypti\_214\_6-Unknown:1-1057

200 400 600 800 1000

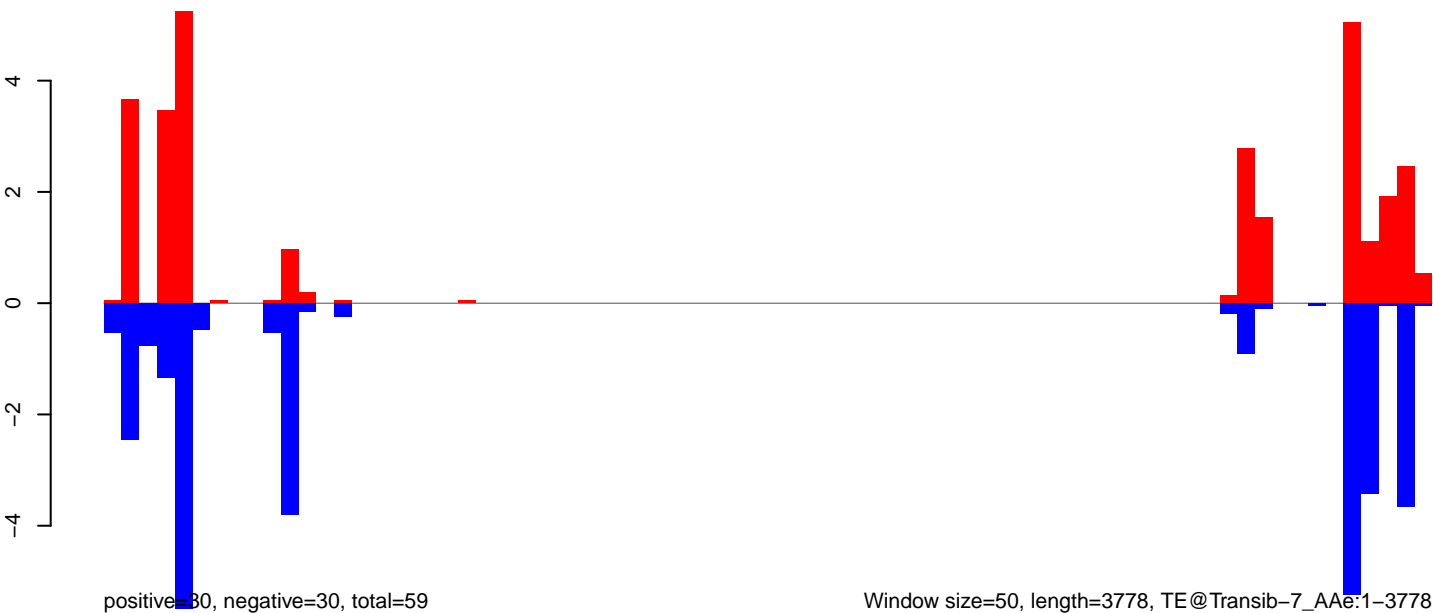
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

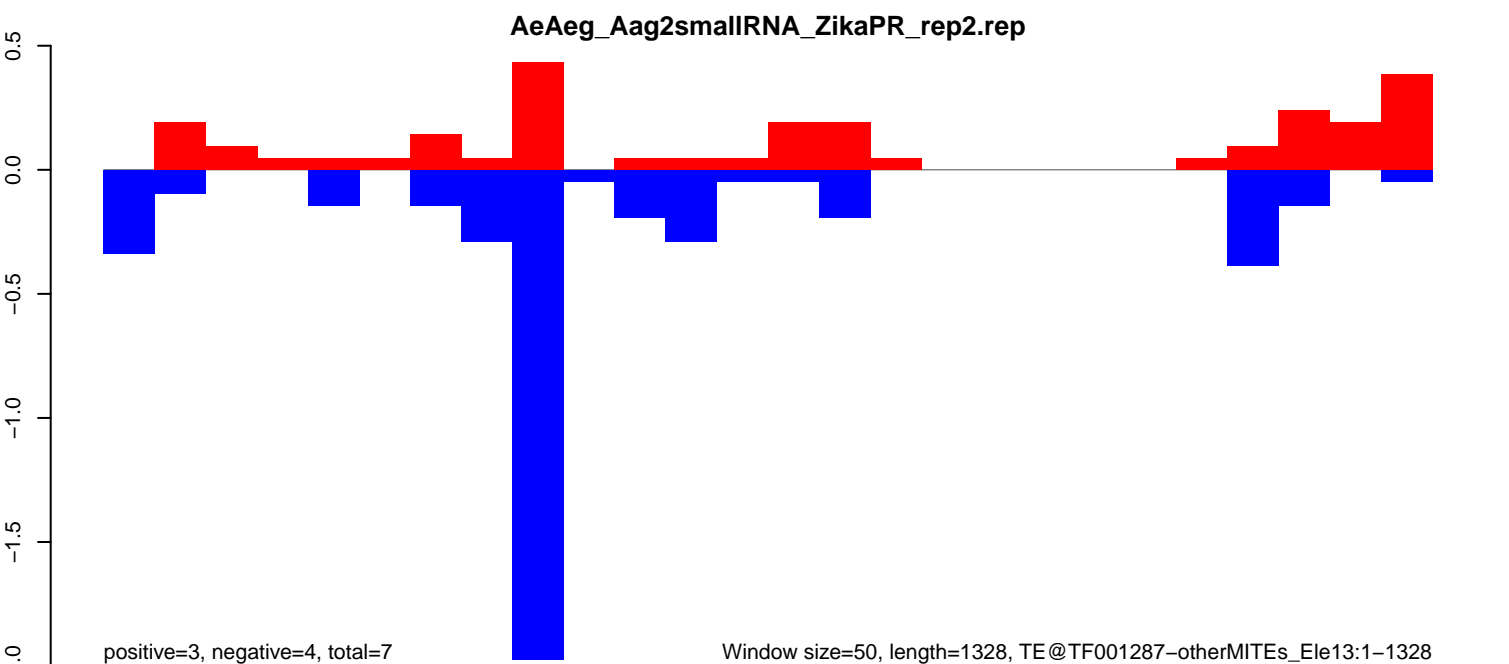
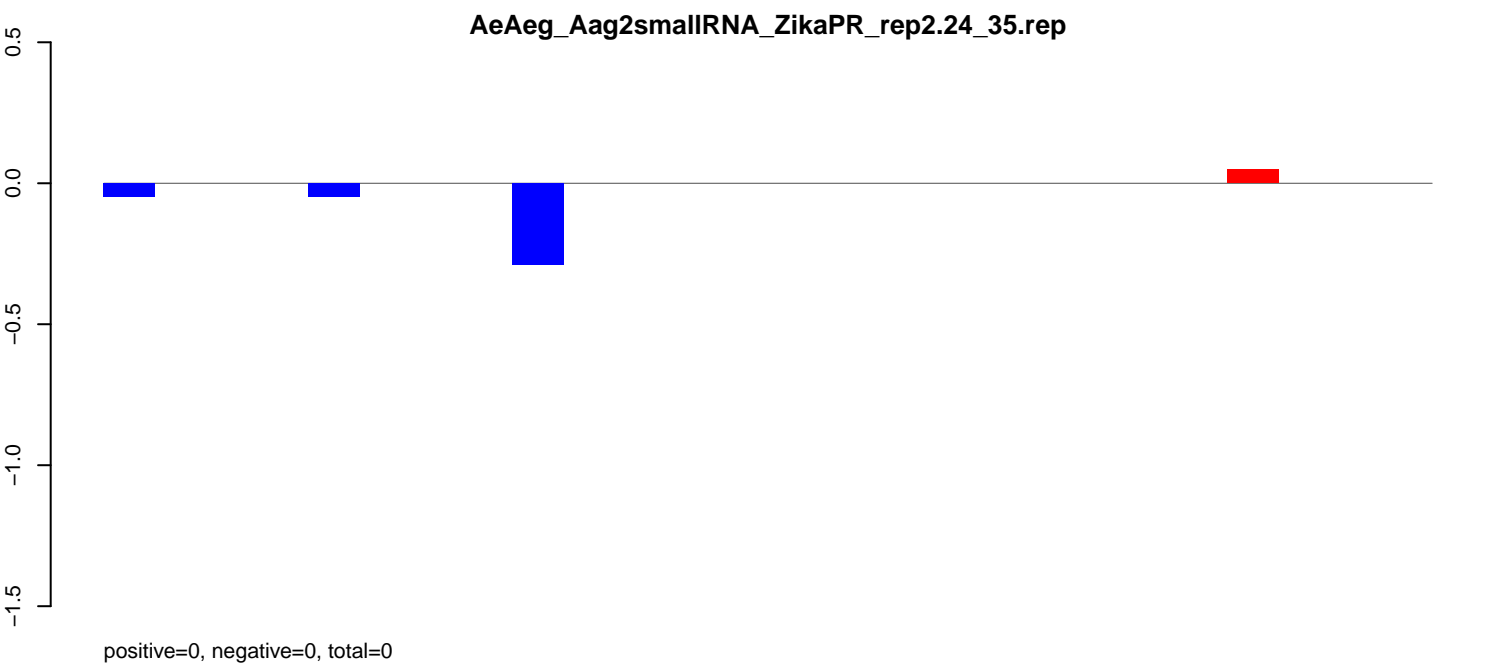
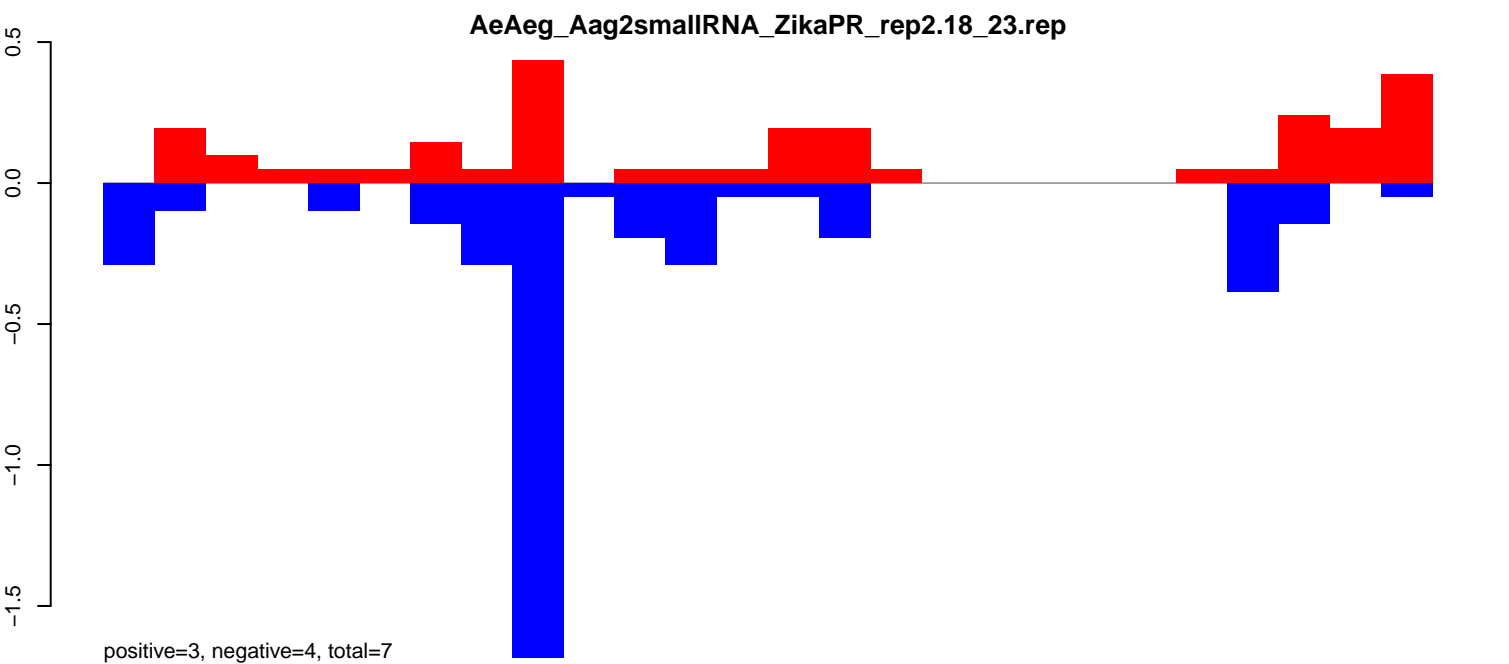


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



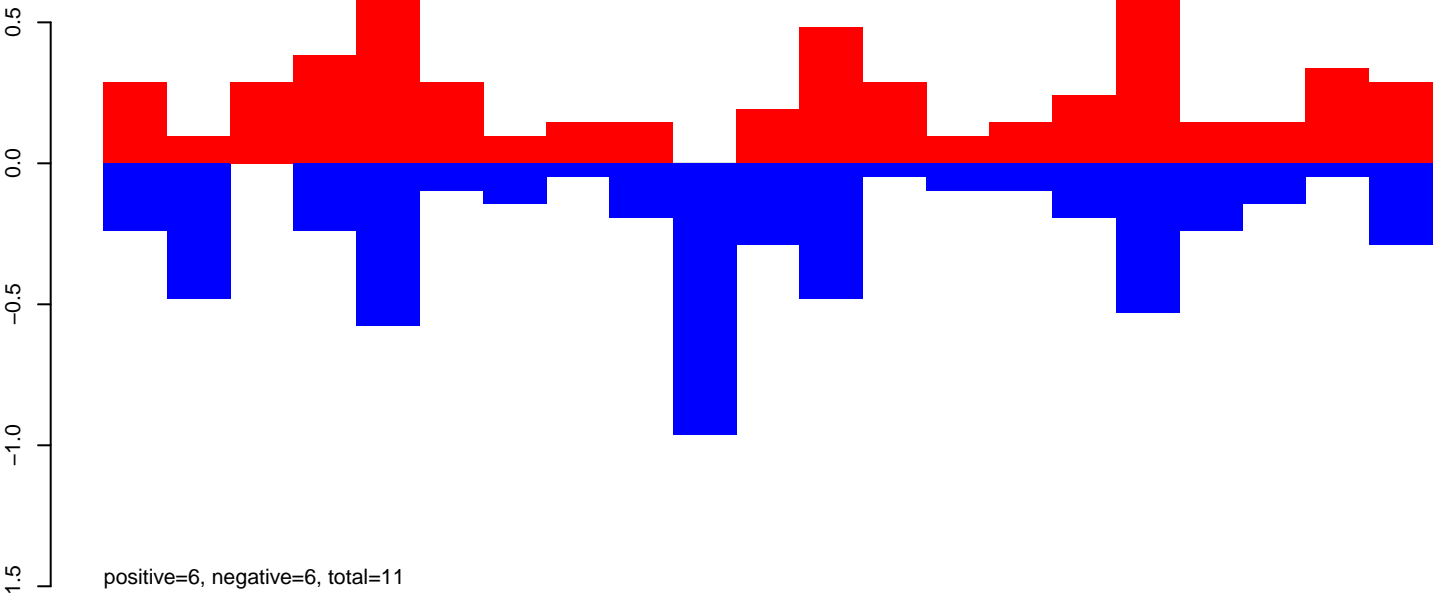
Window size=50, length=3778, TE@Transib-7\_AAe:1-3778

0 1000 2000 3000

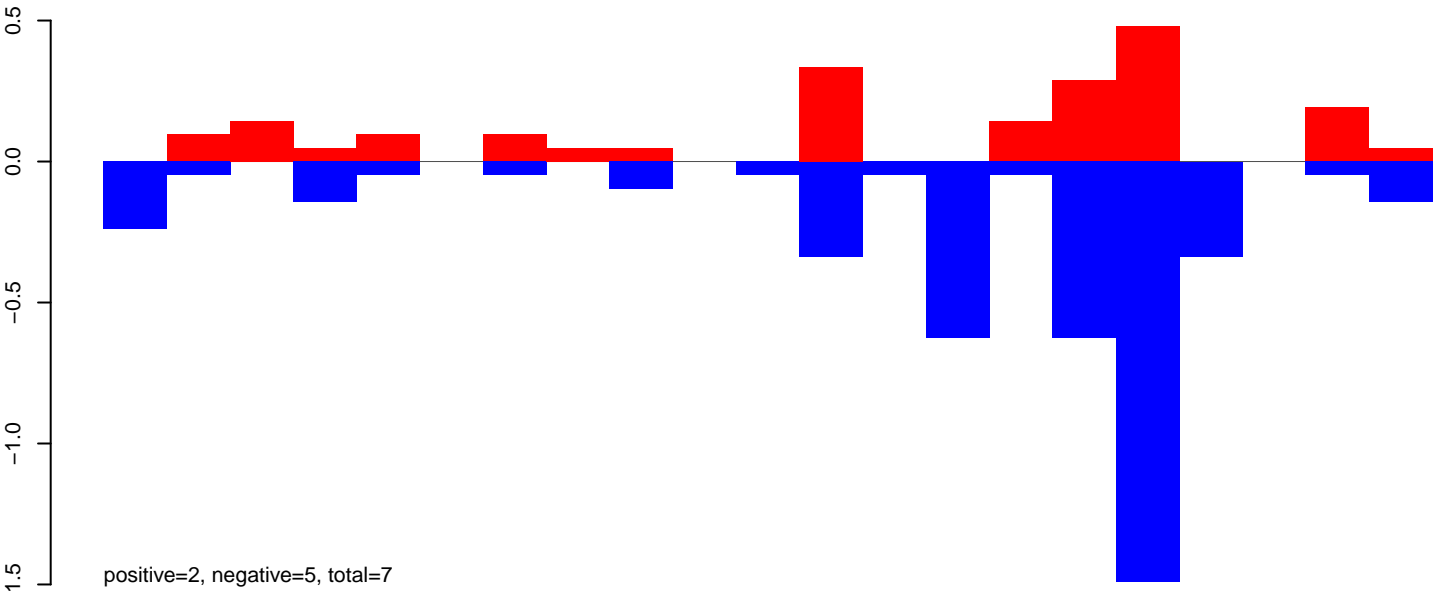


Window size=50, length=1328, TE@TF001287-otherMITEs\_Ele13:1-1328

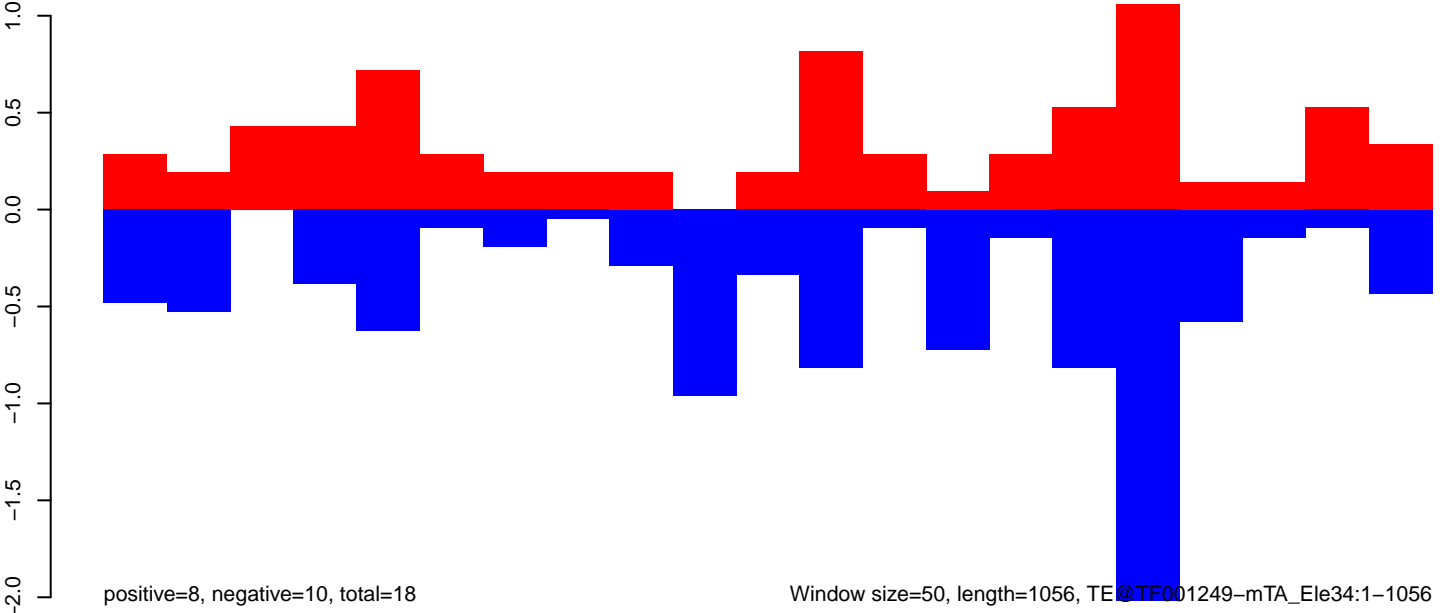
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

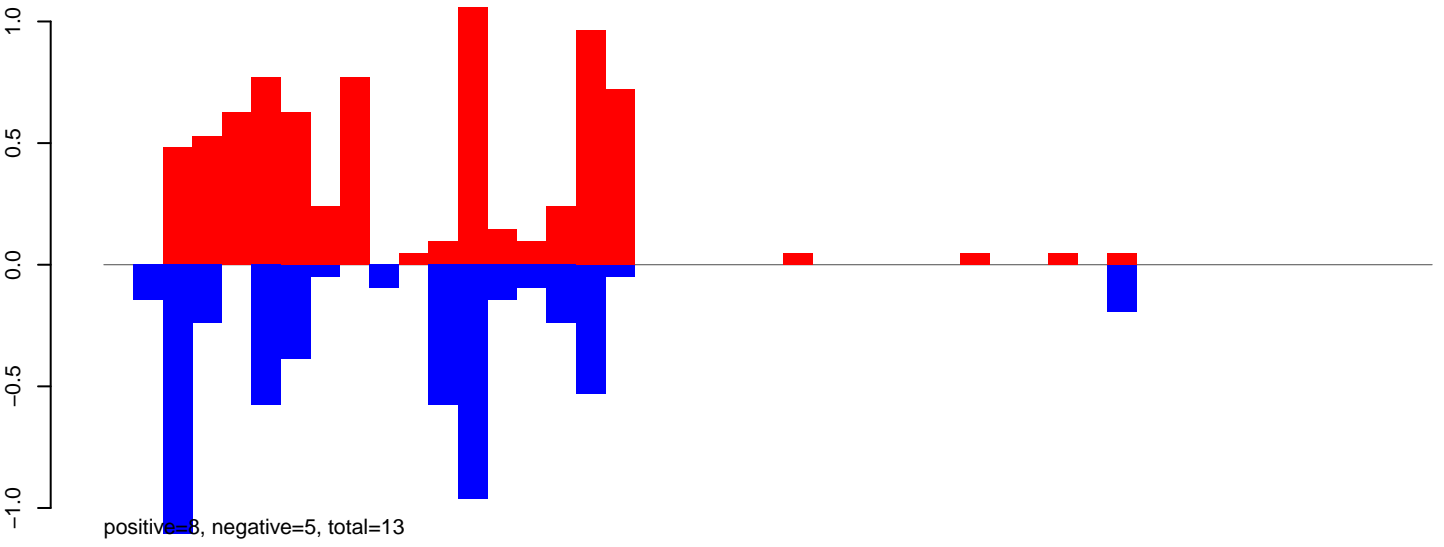


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

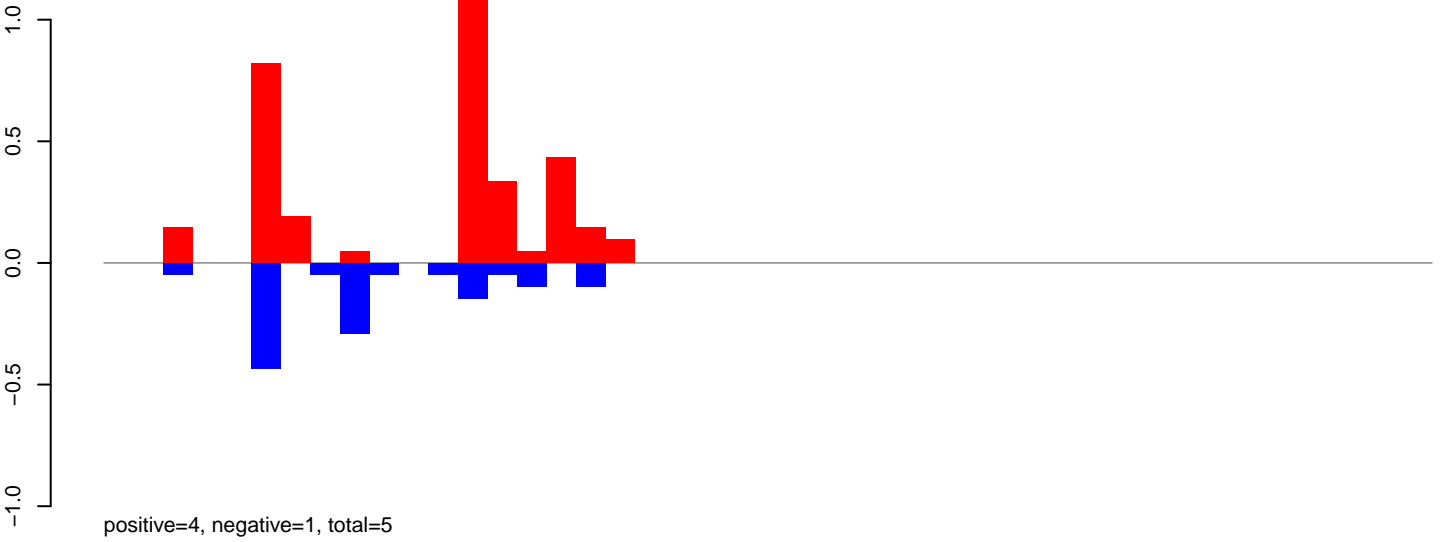


Window size=50, length=1056, TE@TF001249-mTA\_Ele34:1-1056

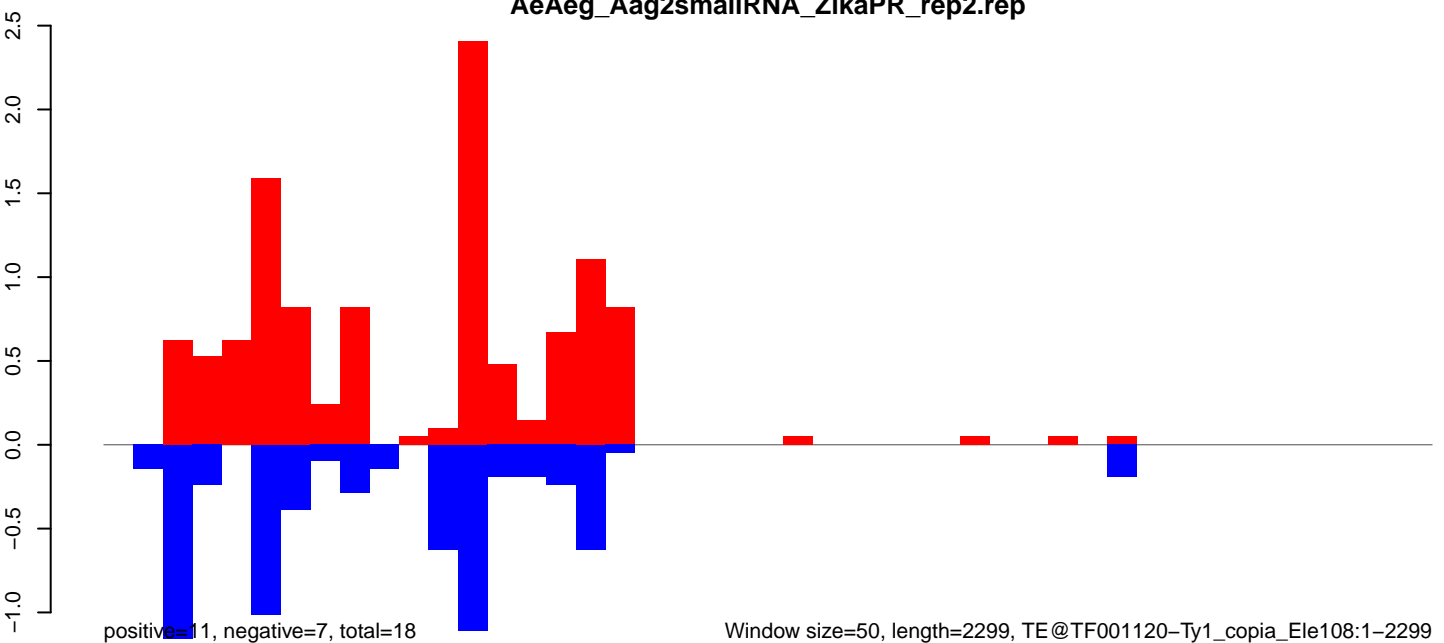
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

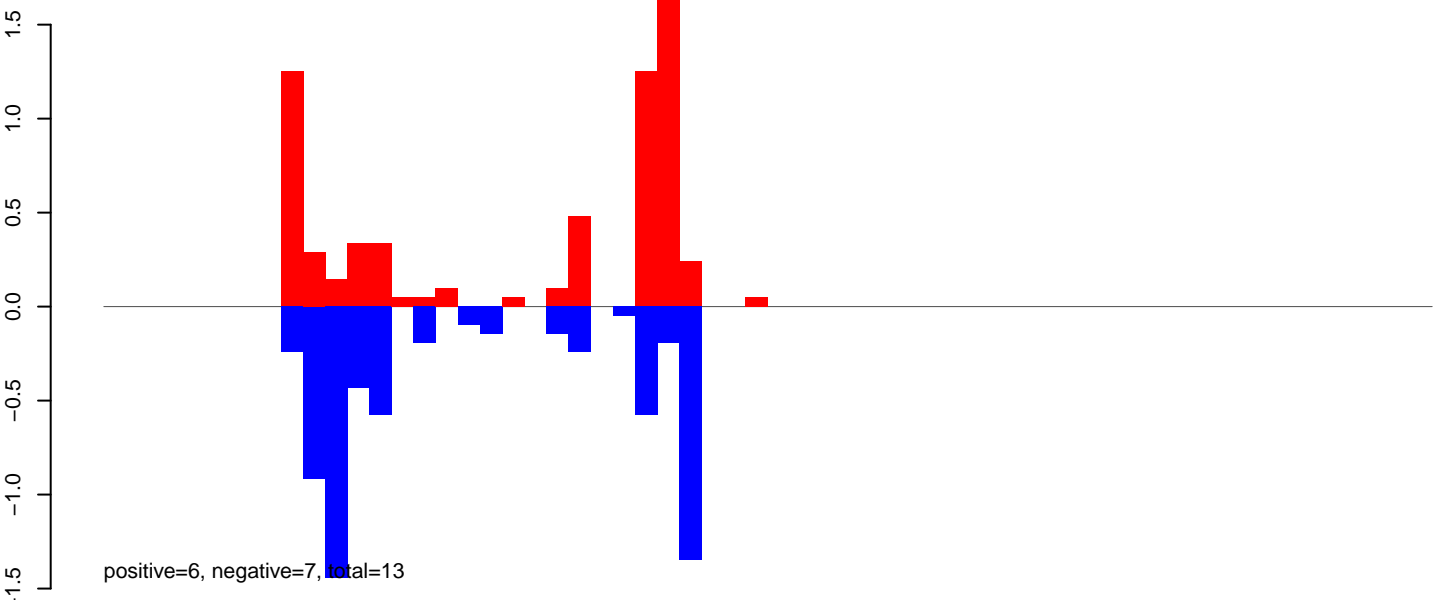


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

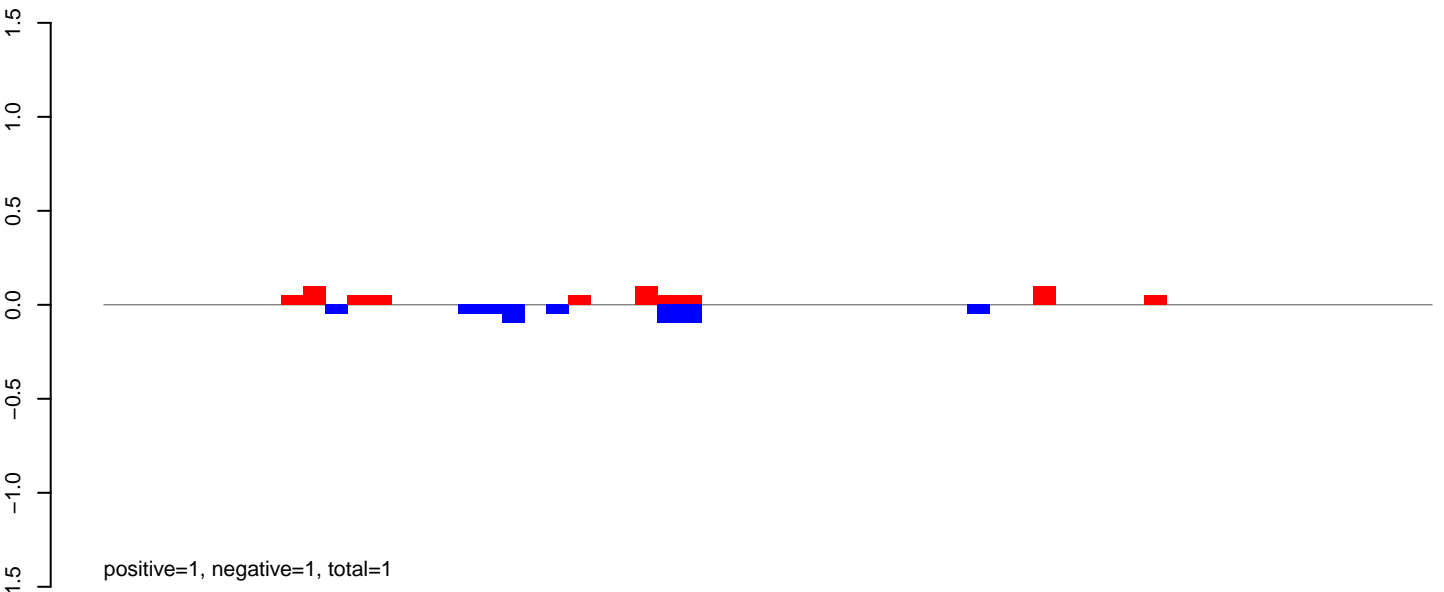


Window size=50, length=2299, TE@TF001120-Ty1\_copia\_Ele108:1-2299

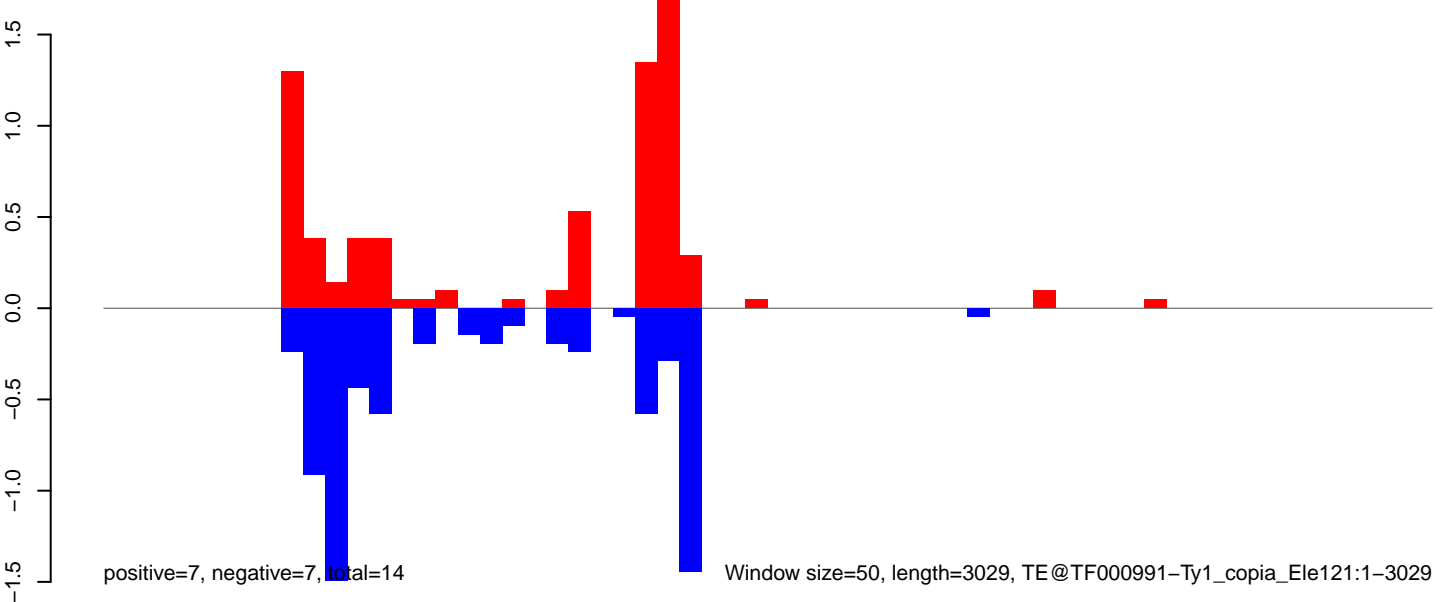
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

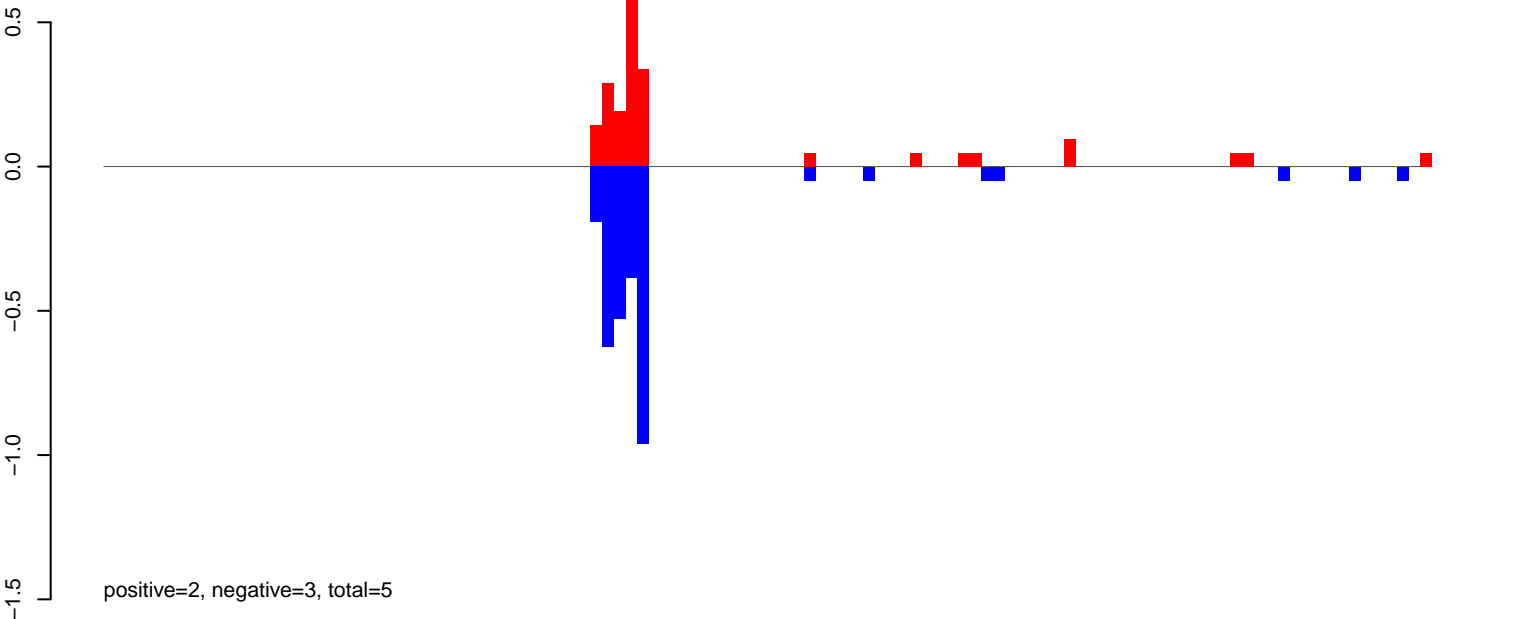


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

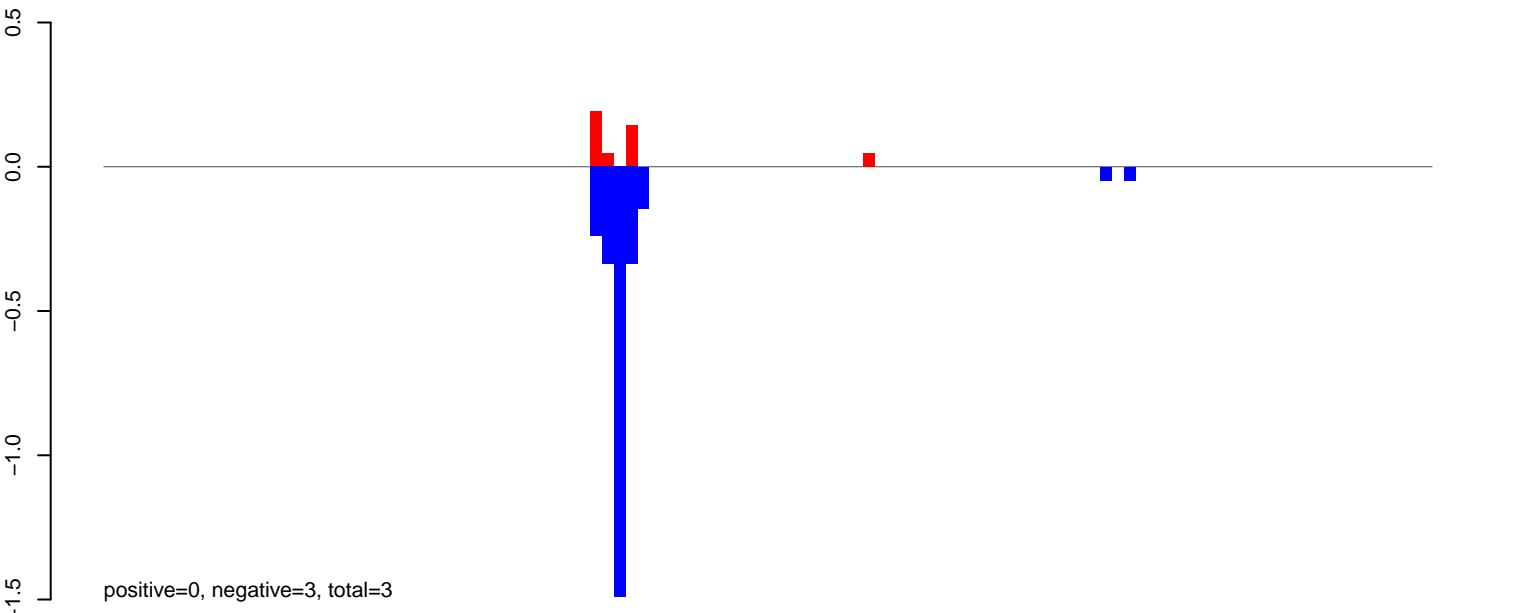


0 500 1000 1500 2000 2500 3000

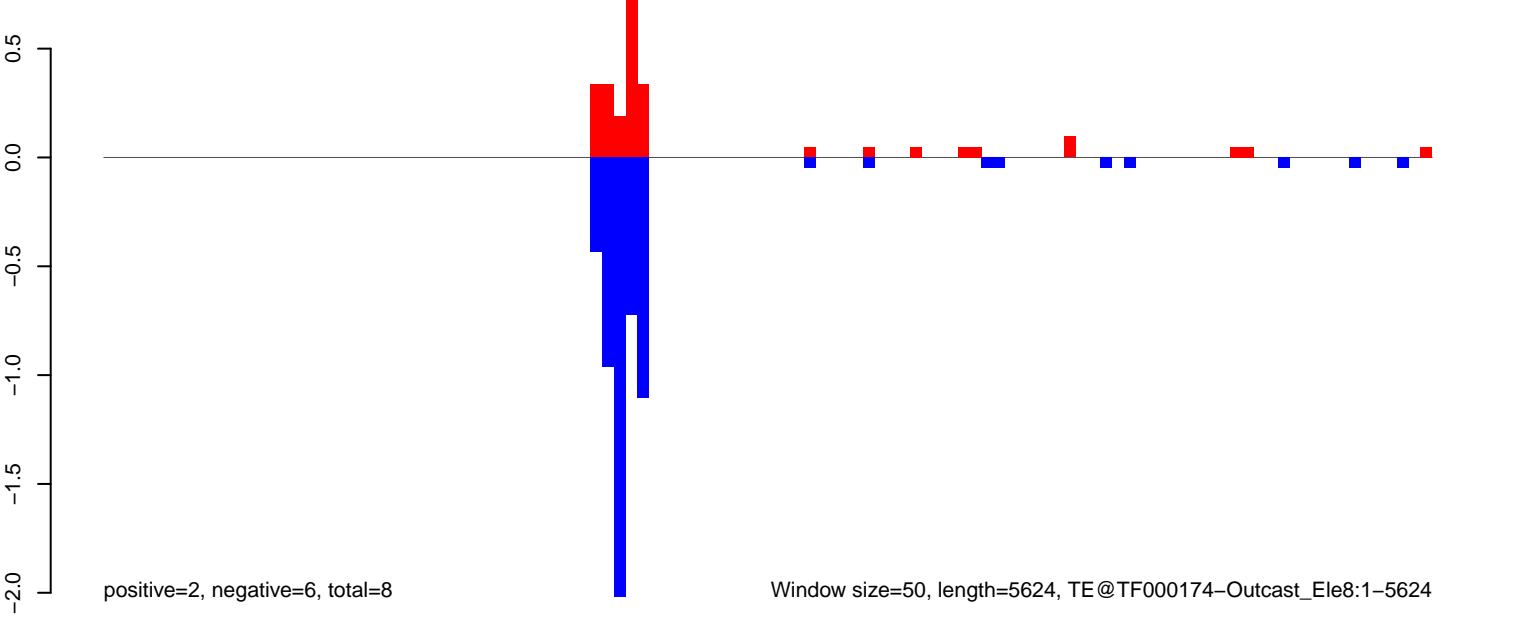
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

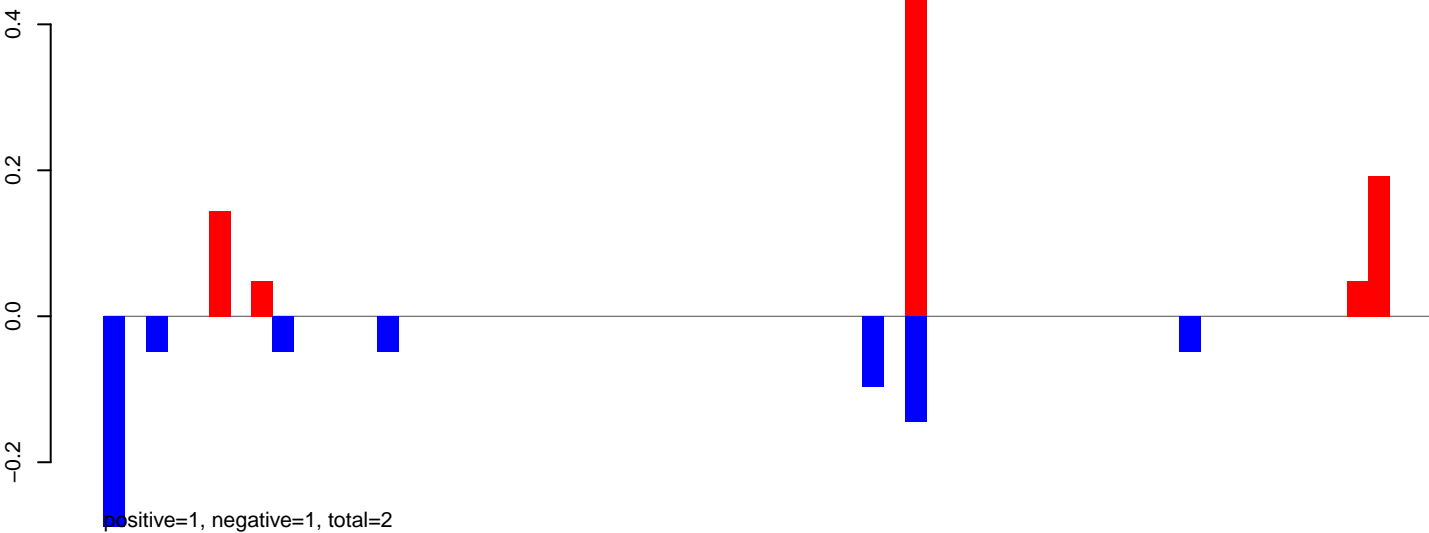


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

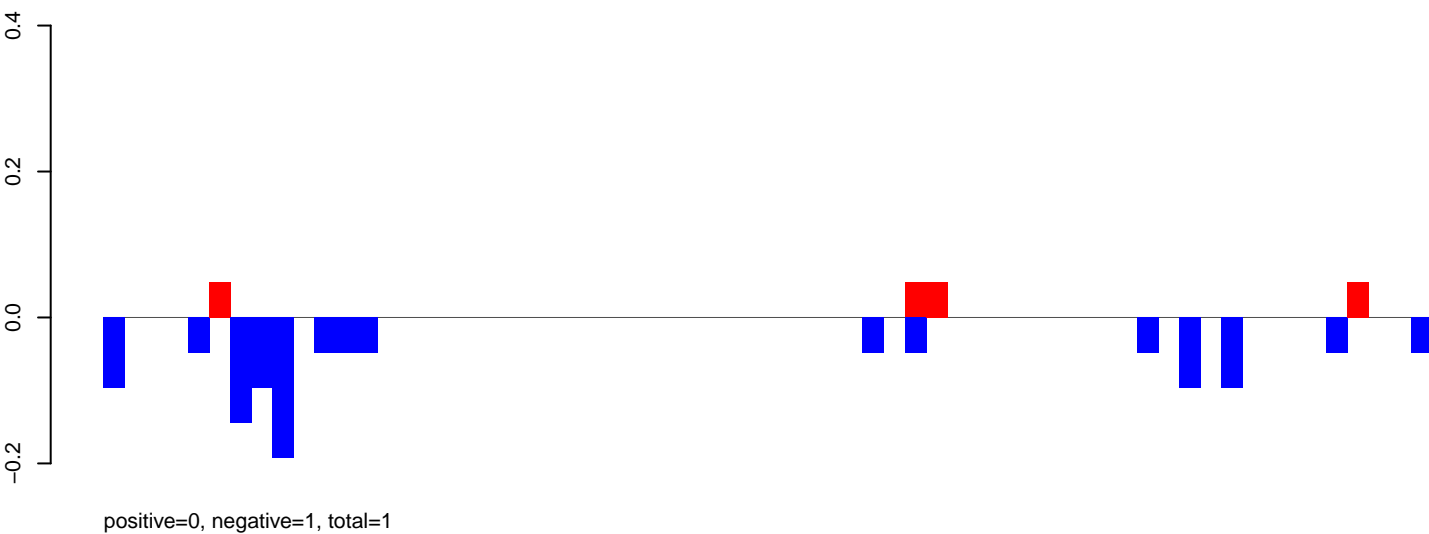




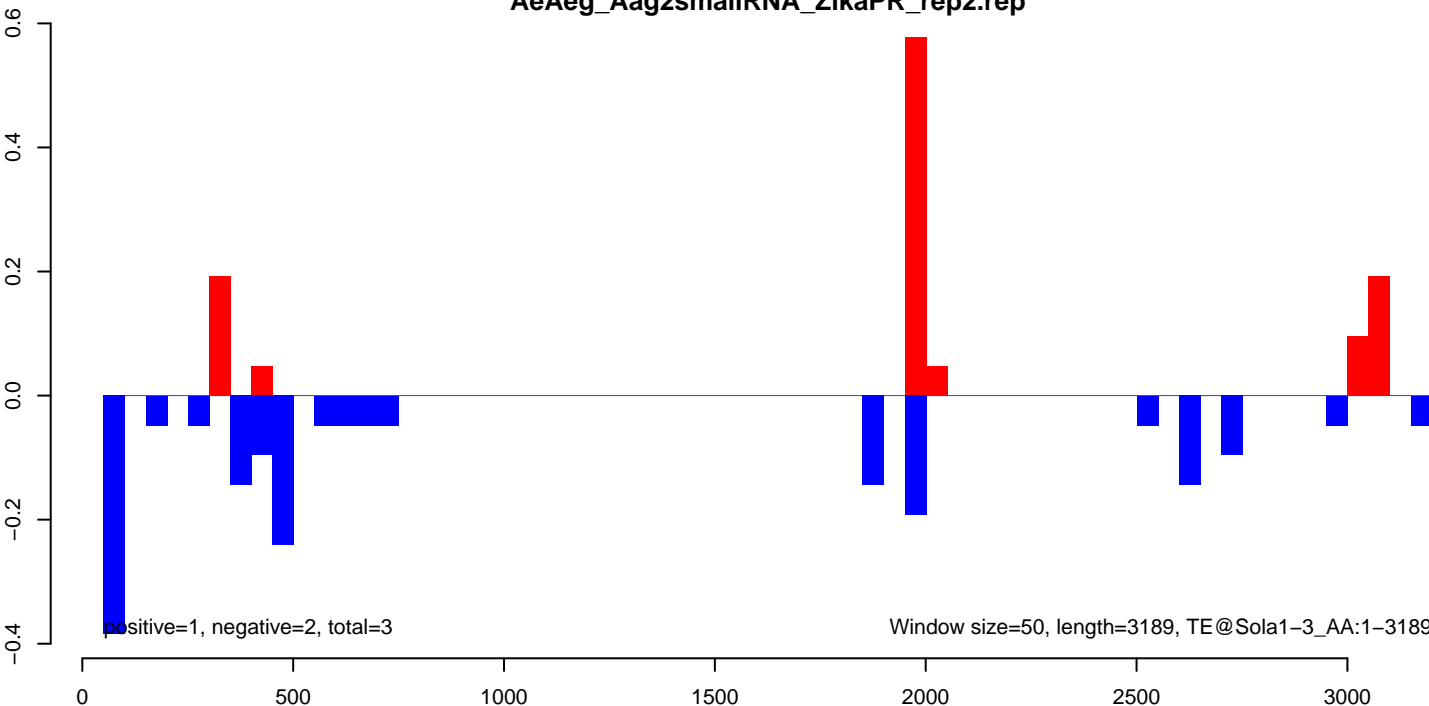
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



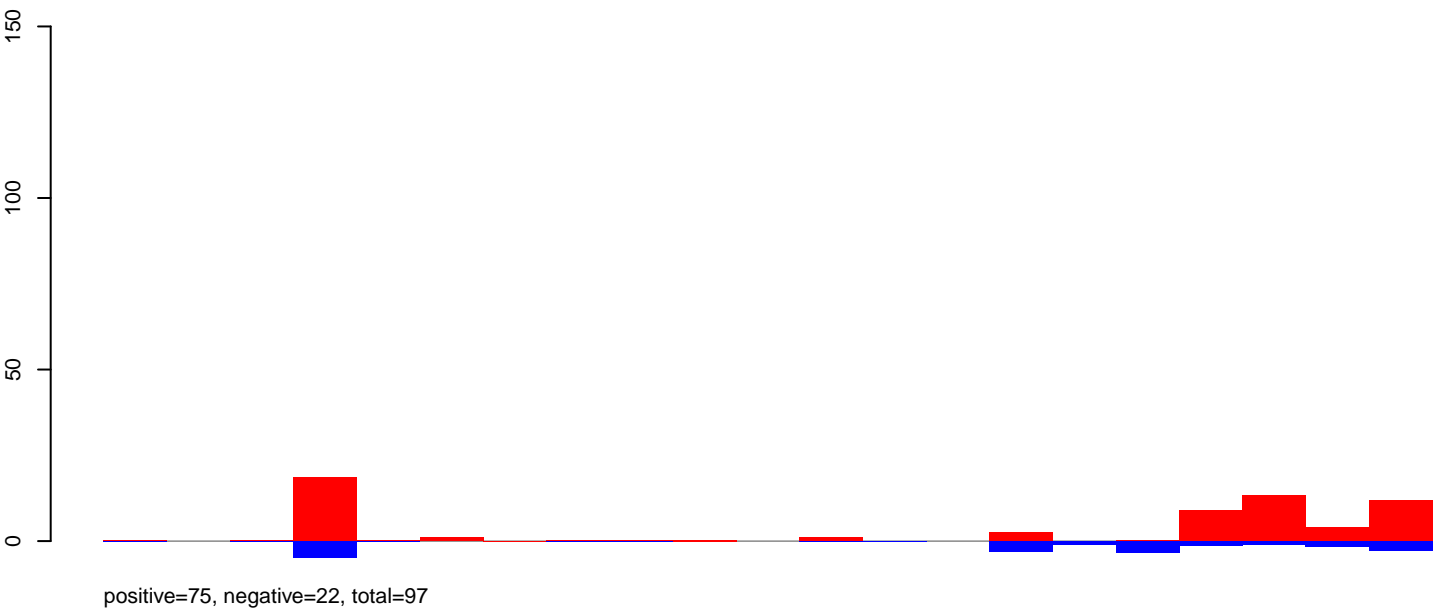
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



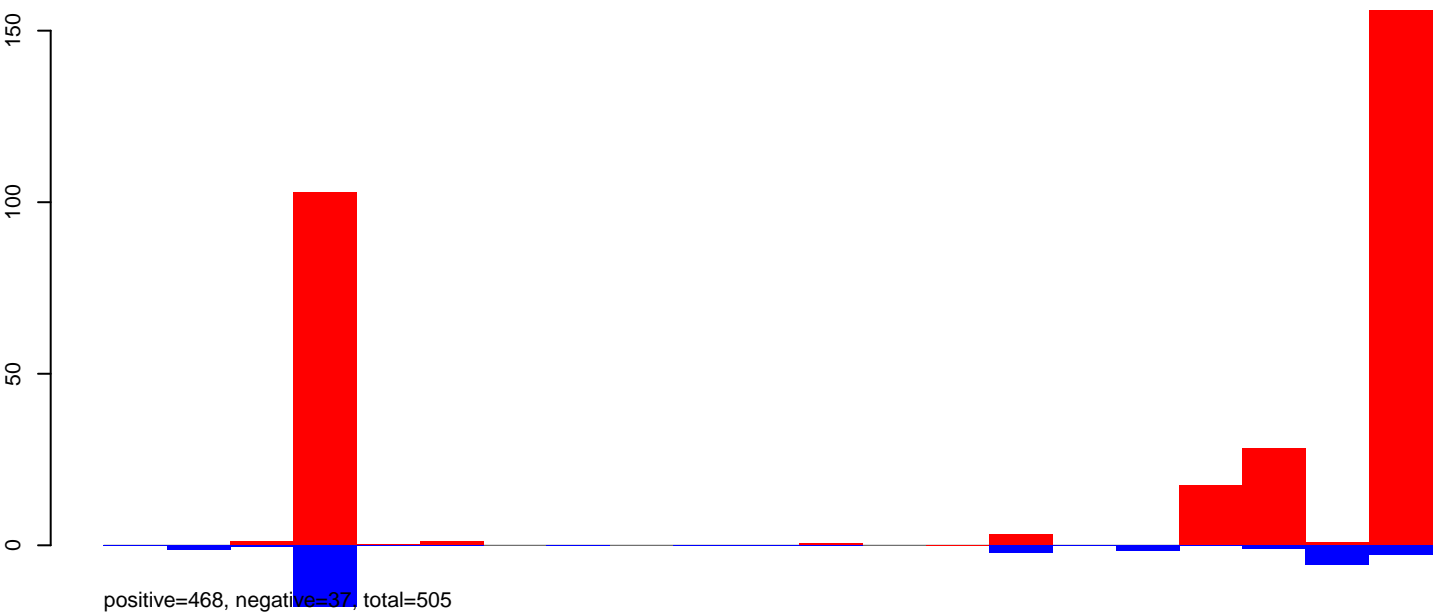
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



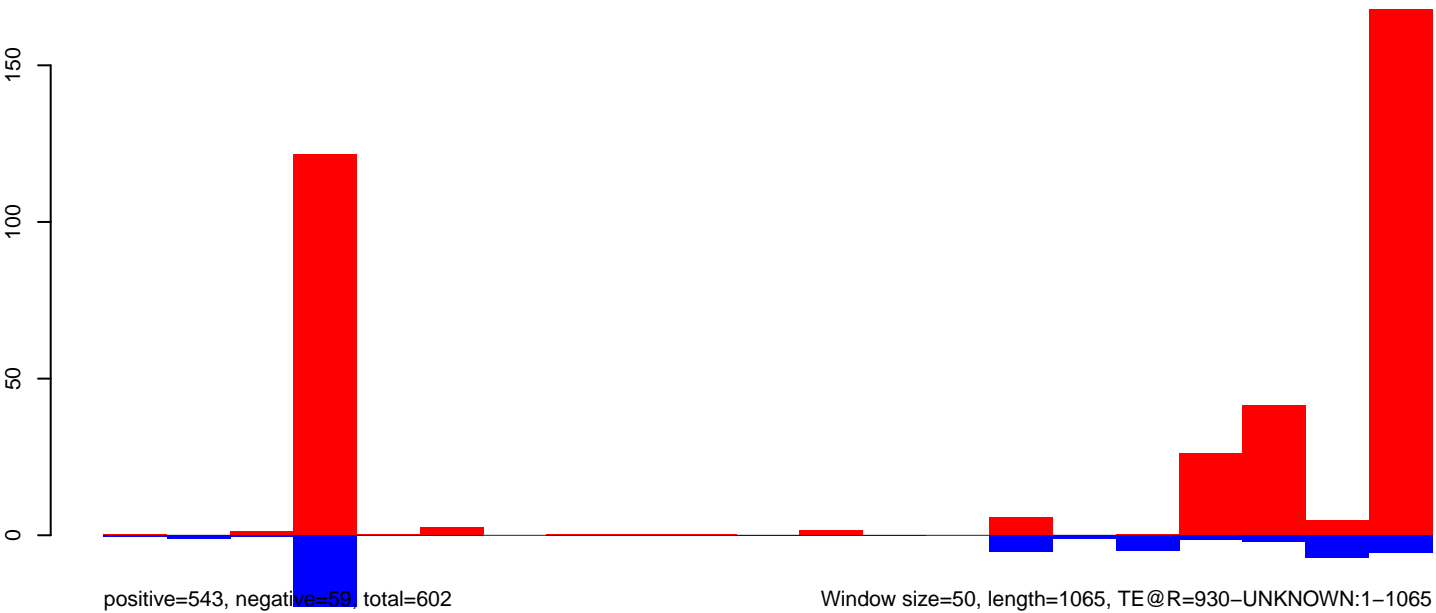
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



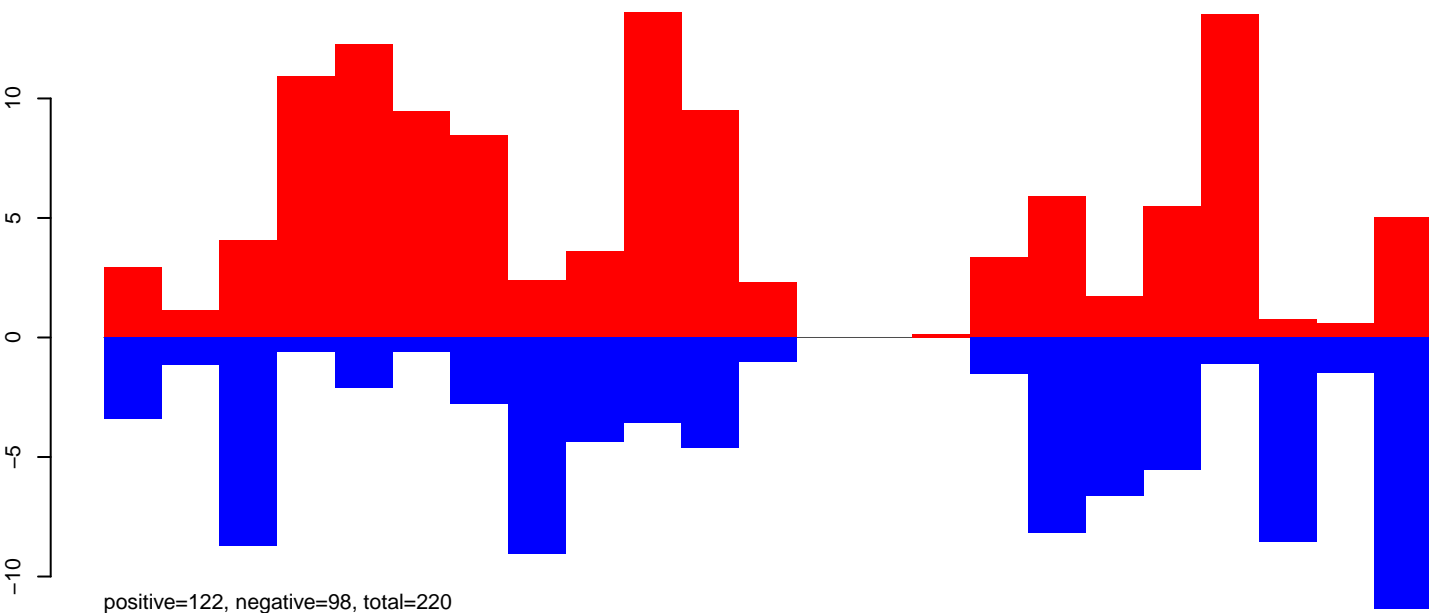
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



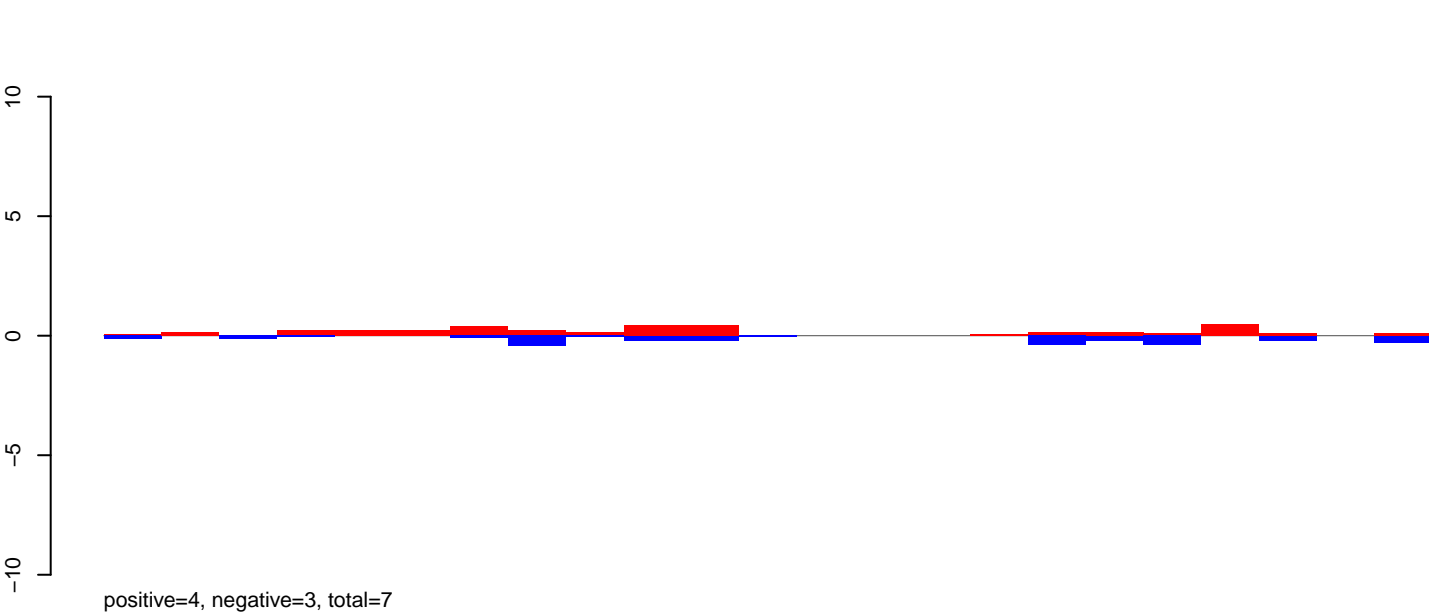
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



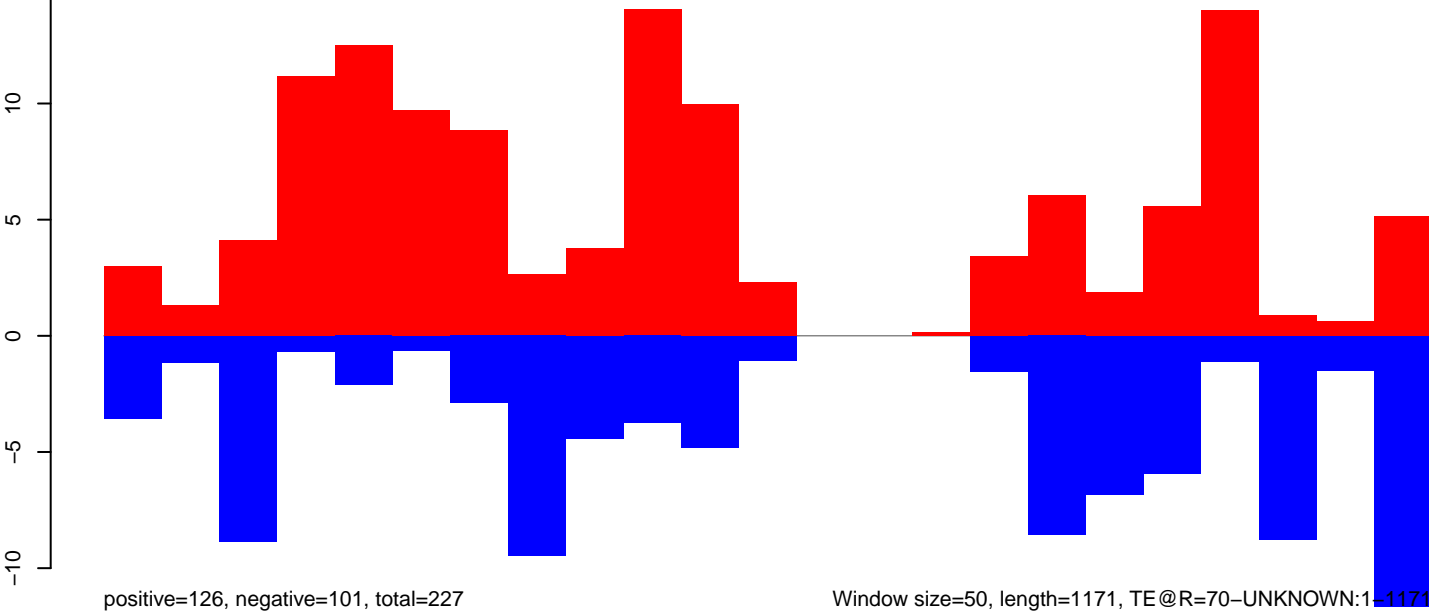
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

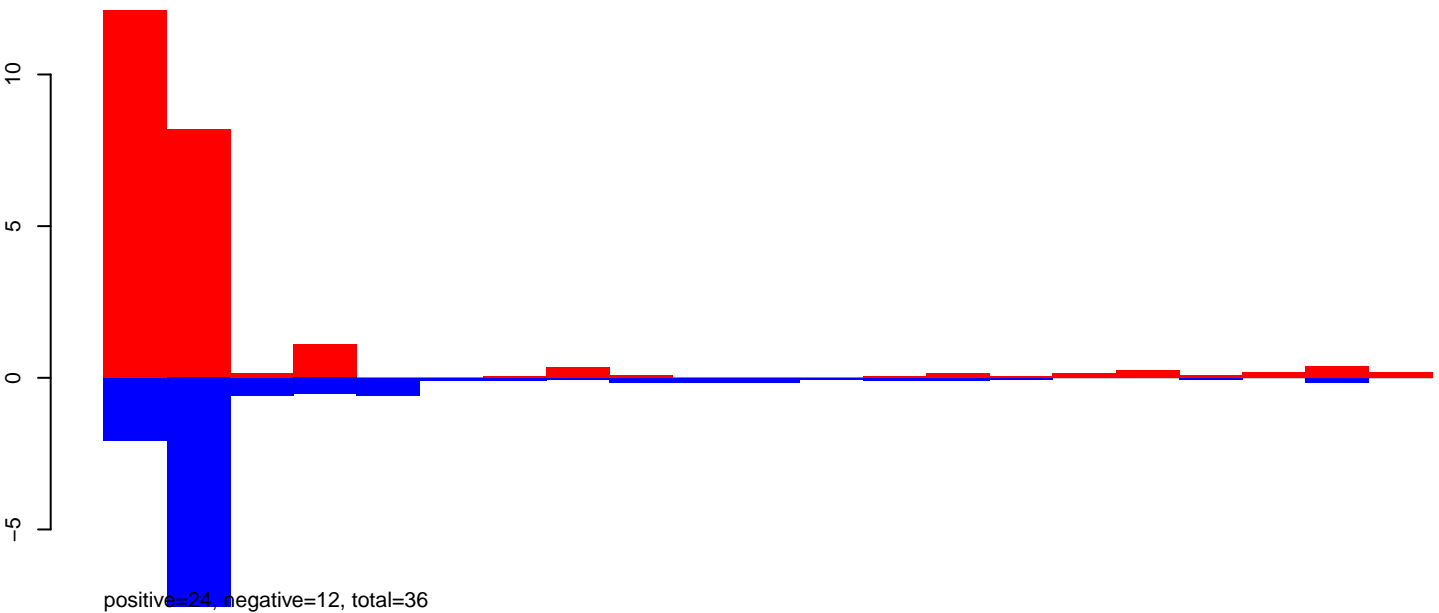


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

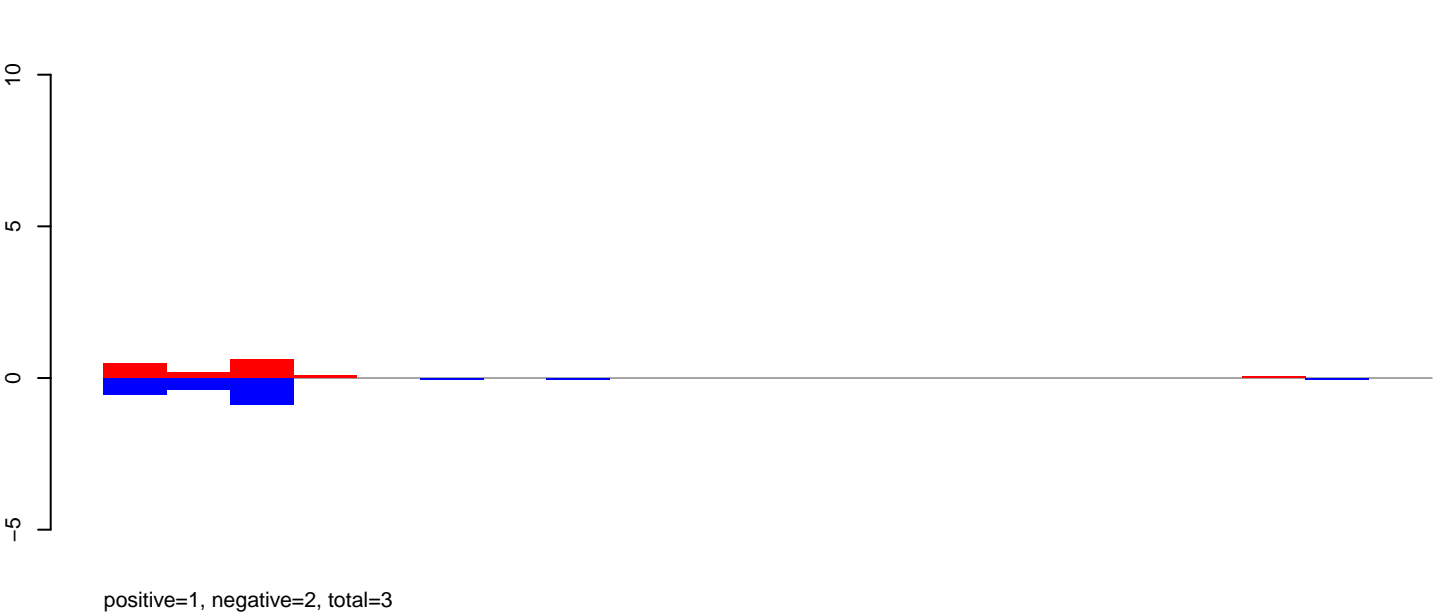


Window size=50, length=1171, TE@R=70-UNKNOWN:1-1171

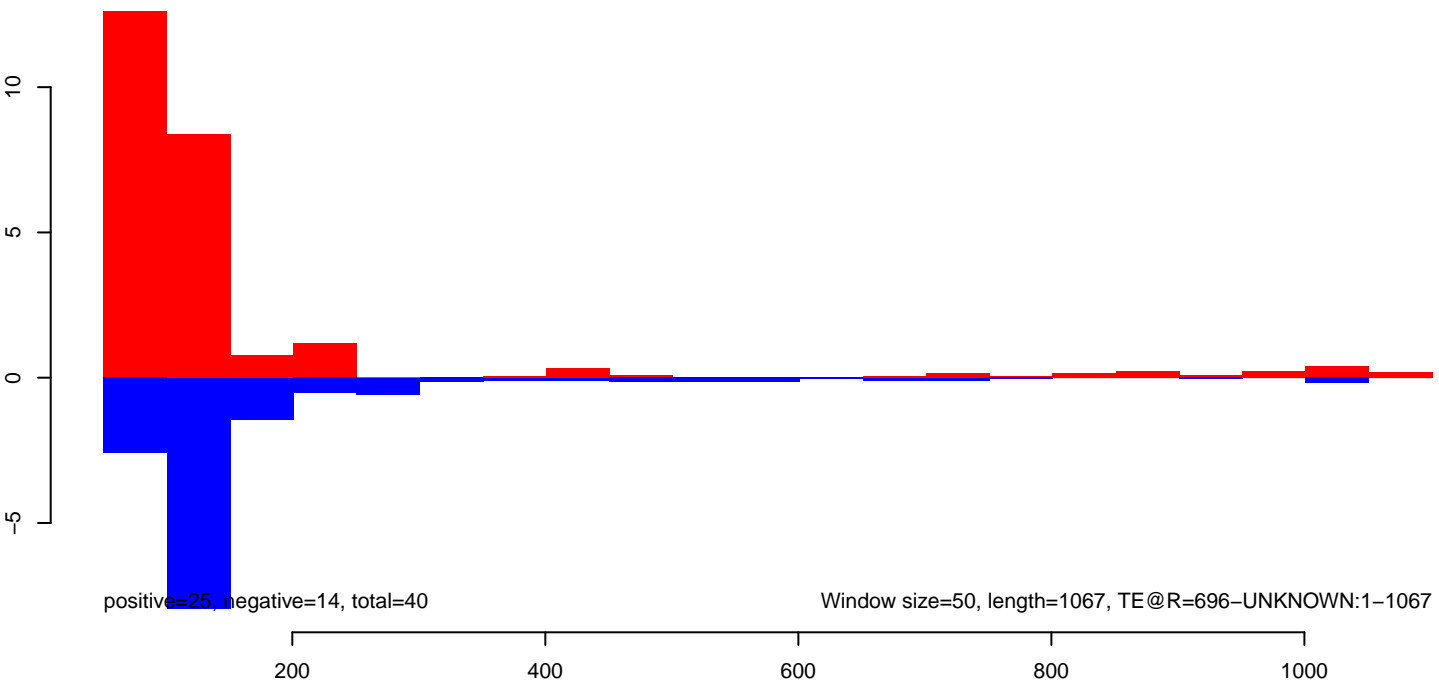
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



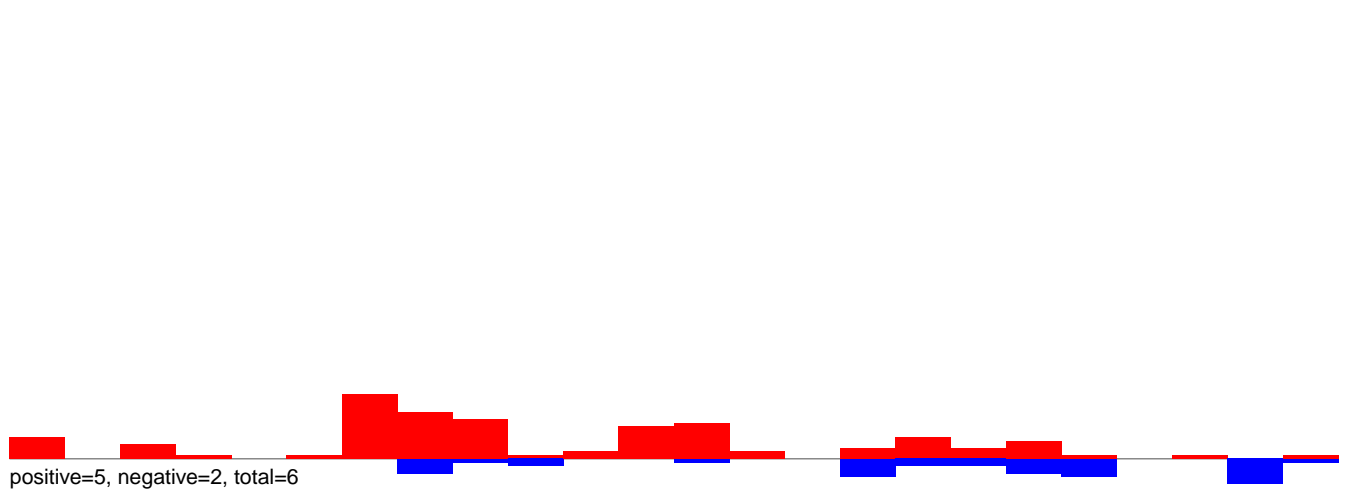
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



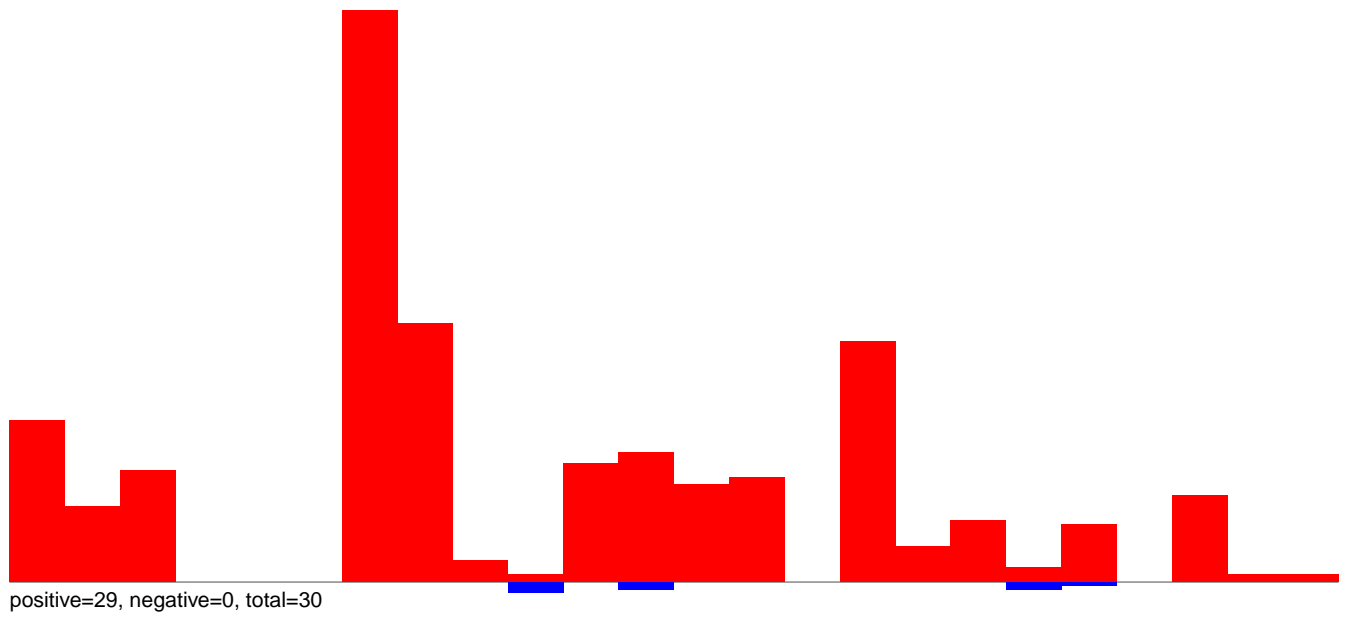
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



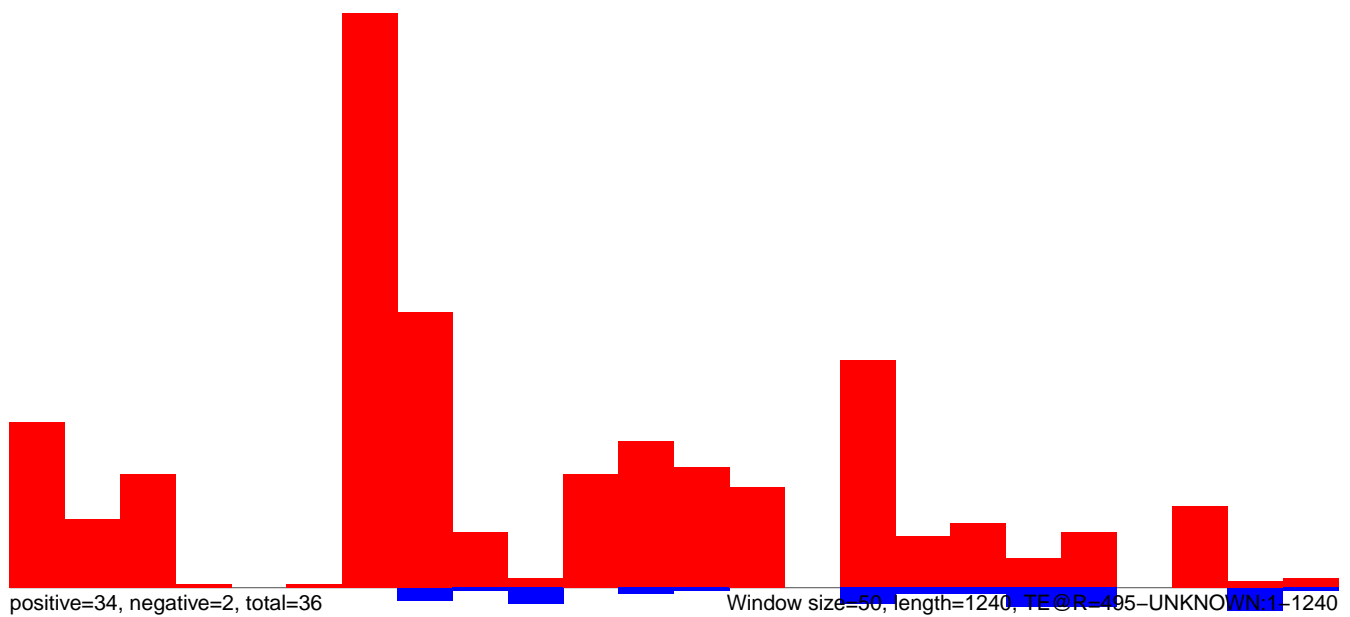
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



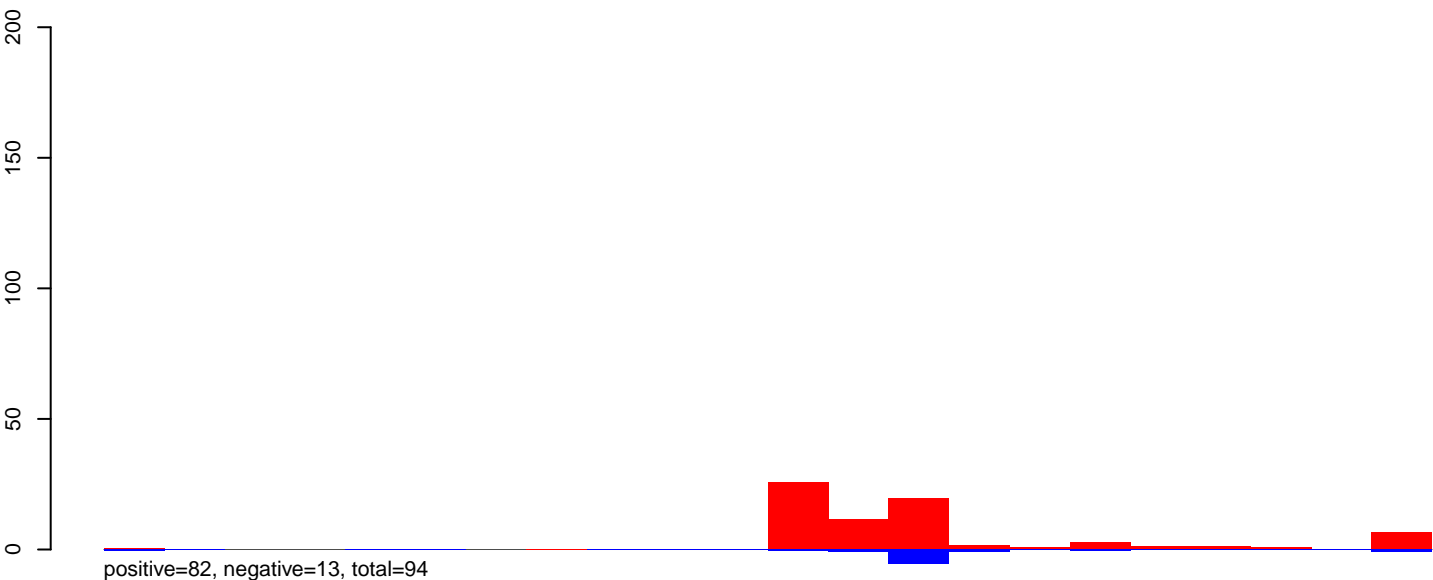
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



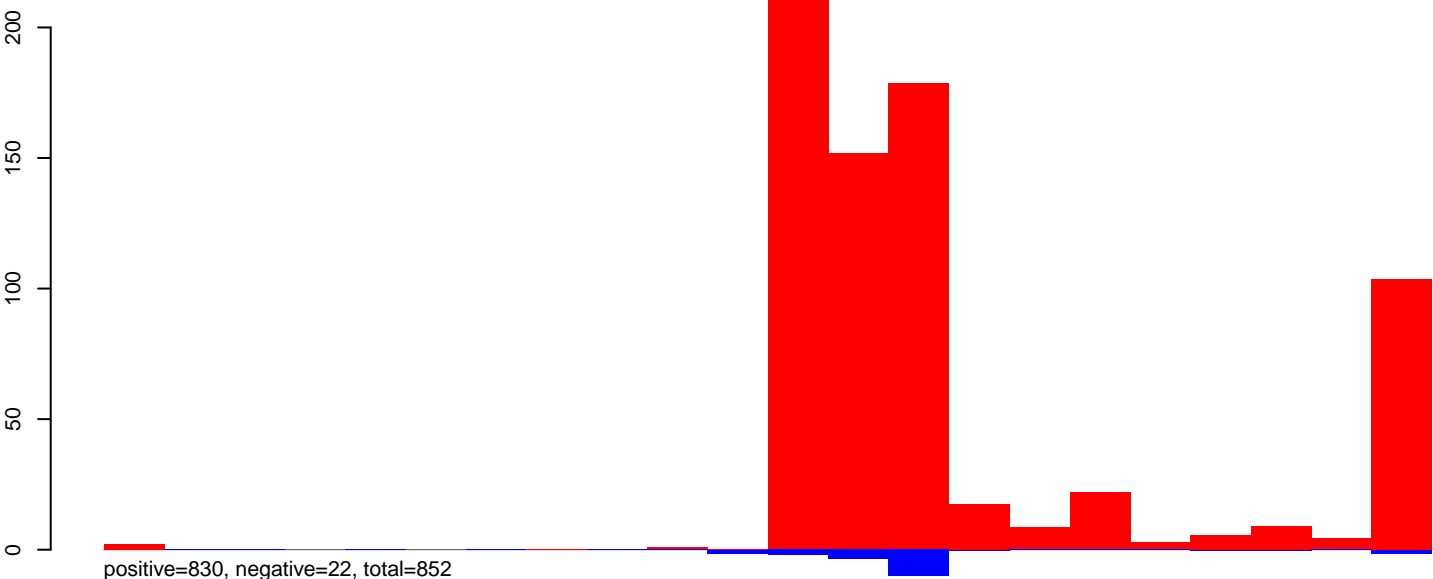
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



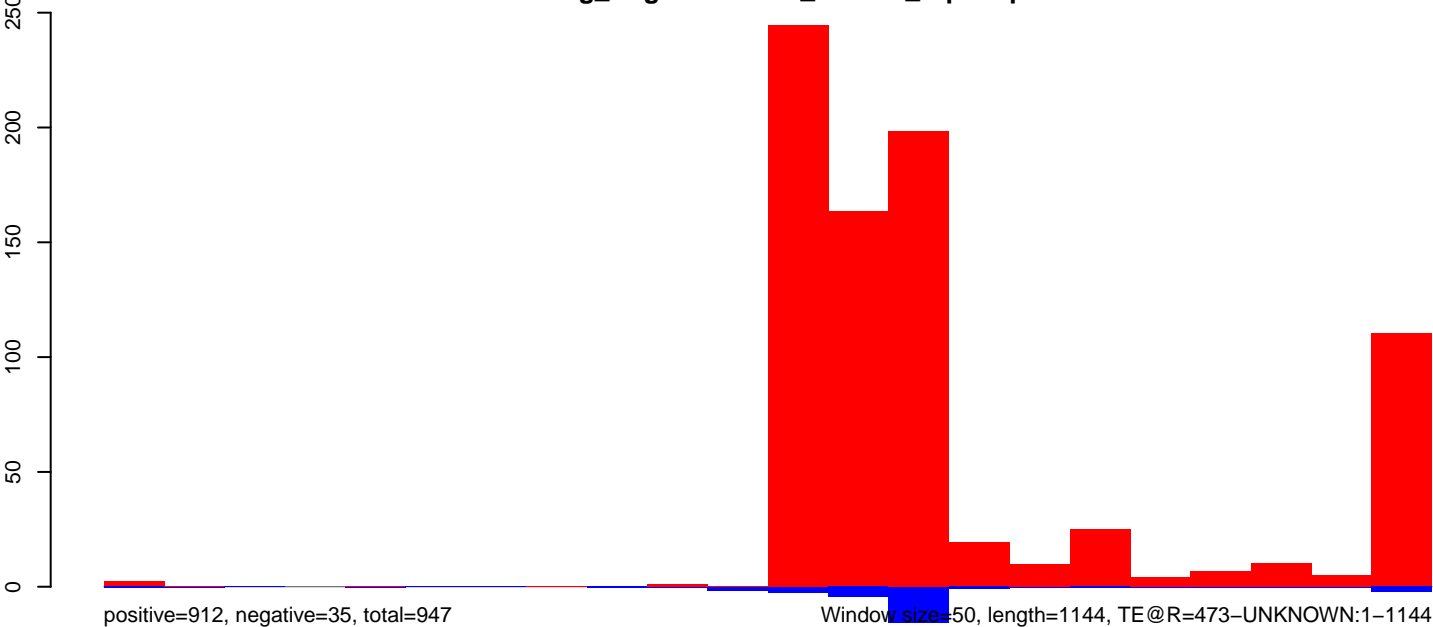
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



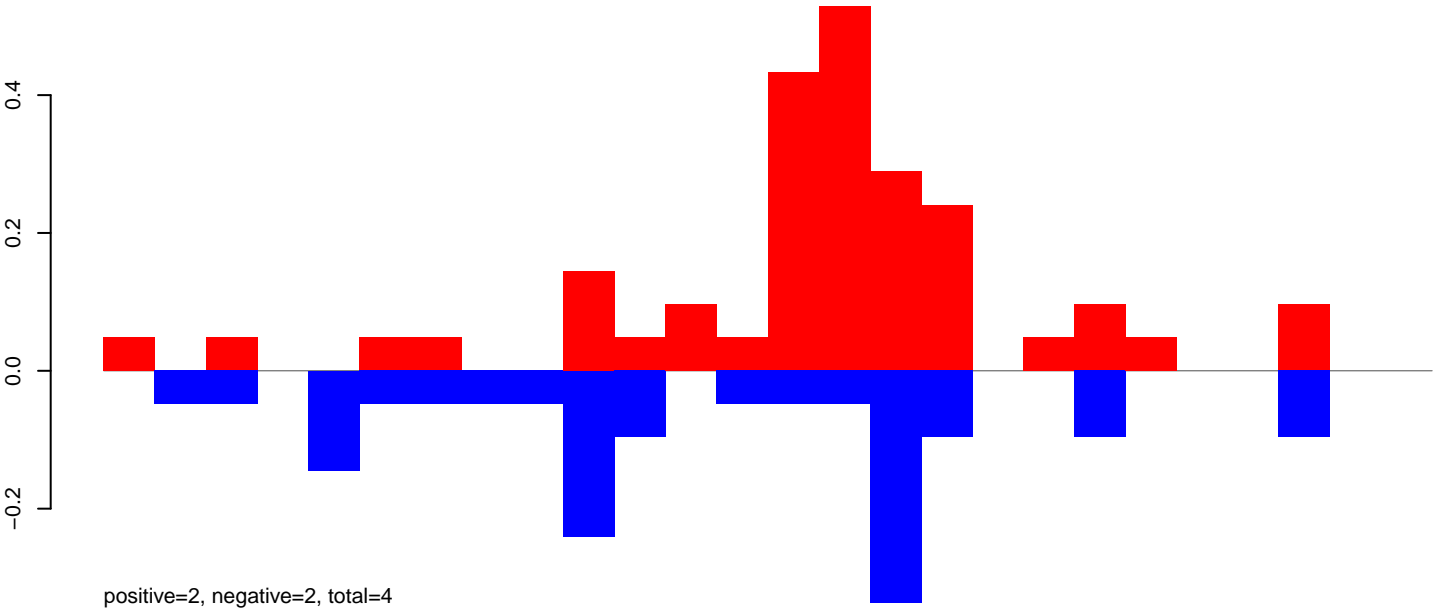
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



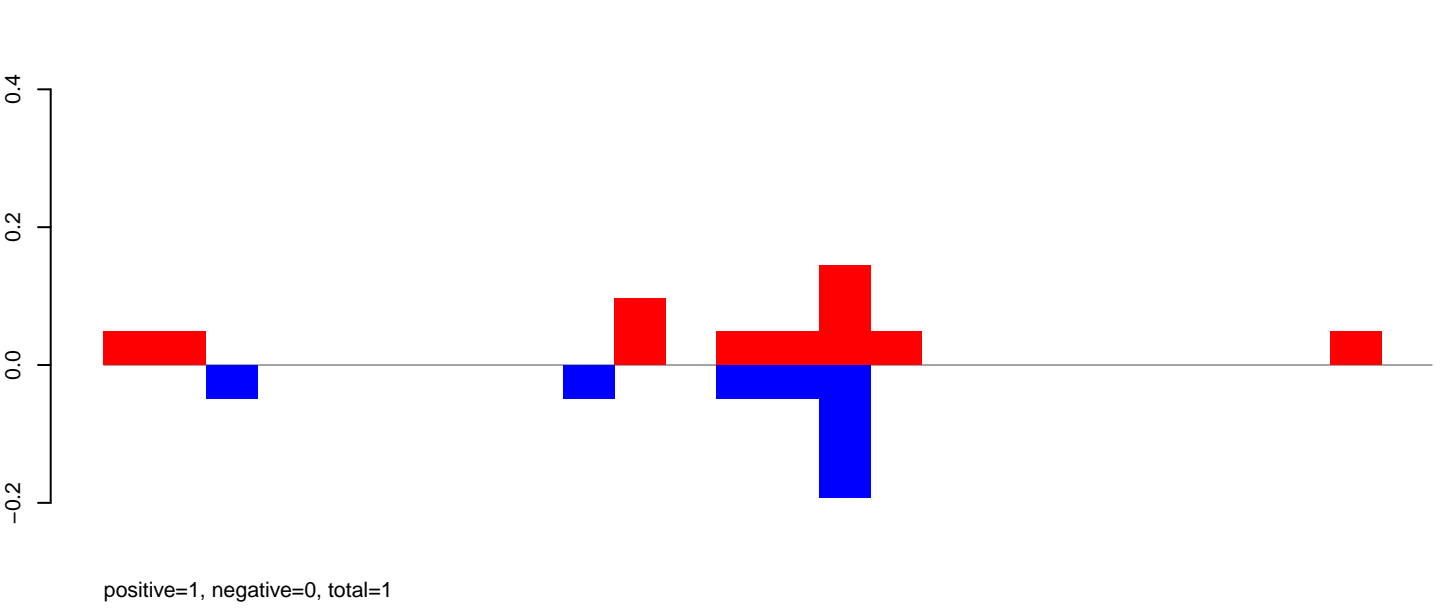
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



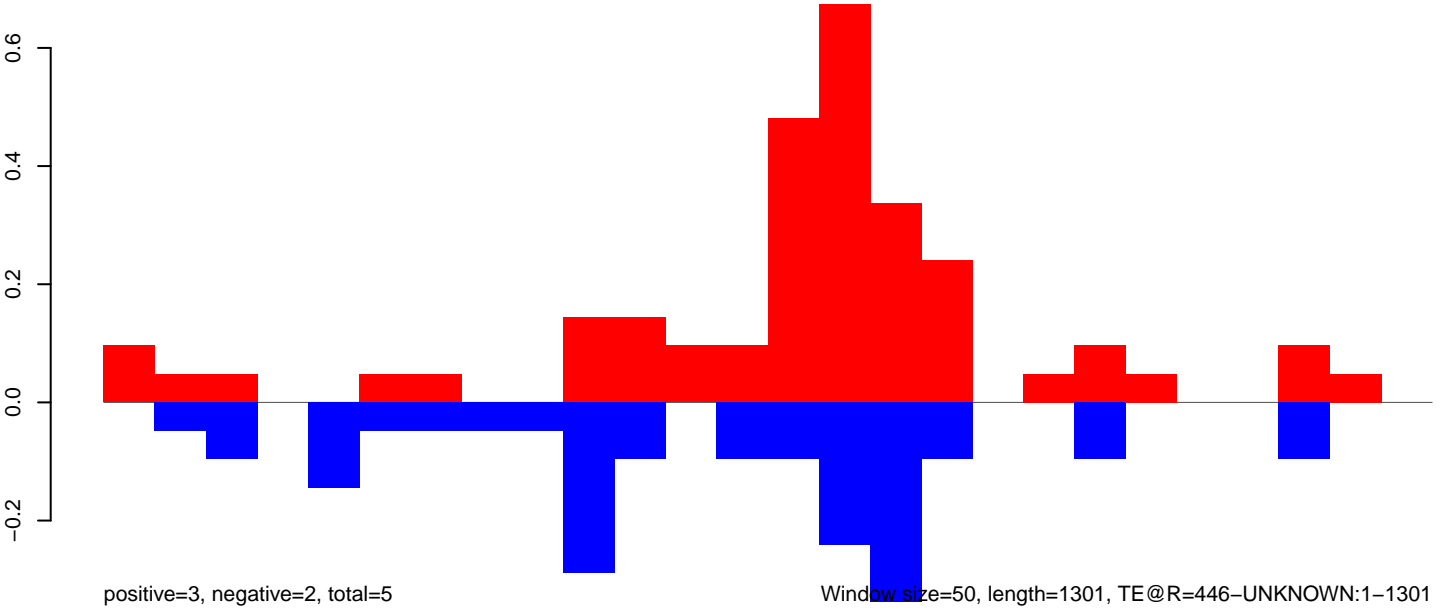
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



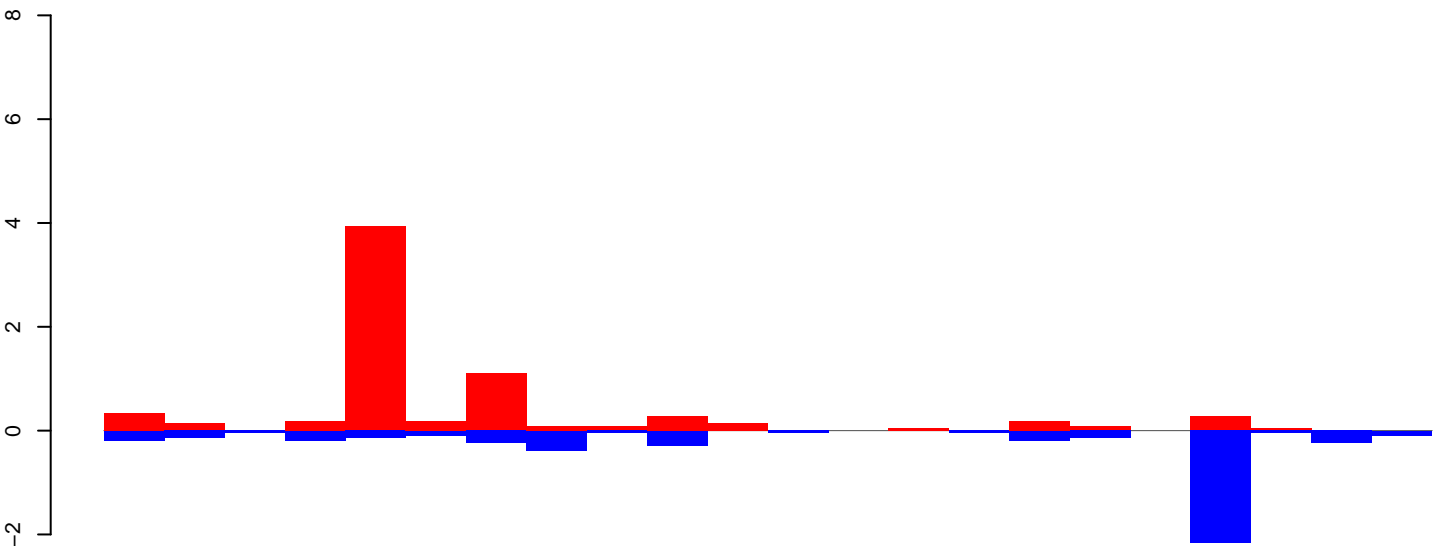
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

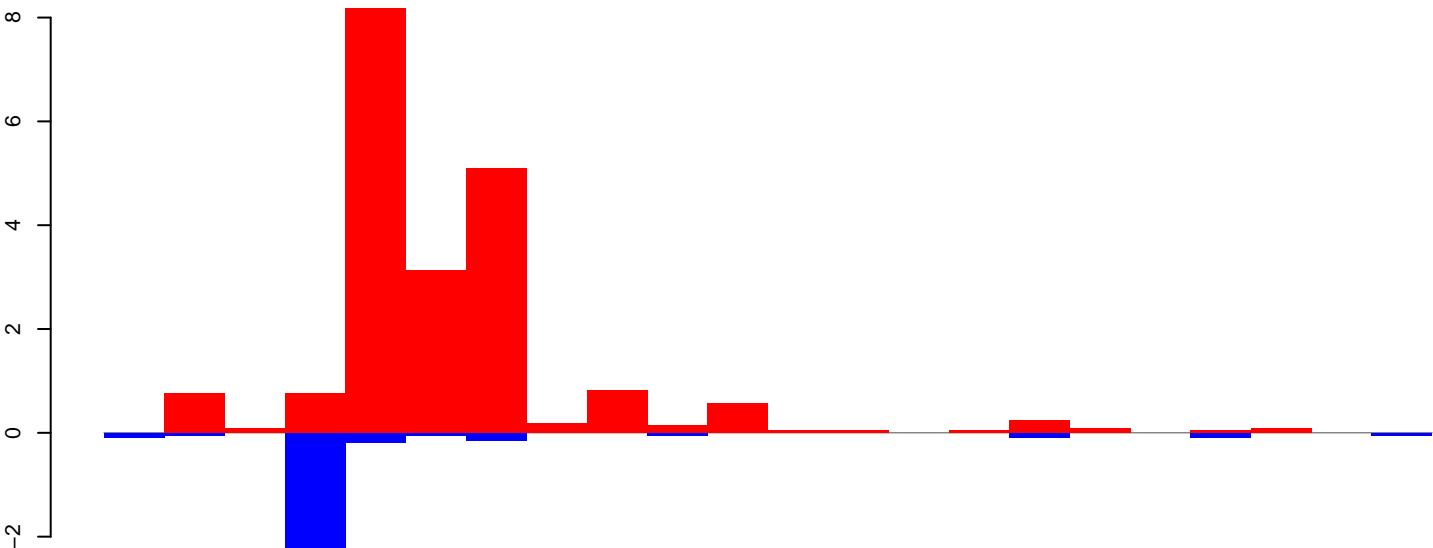


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



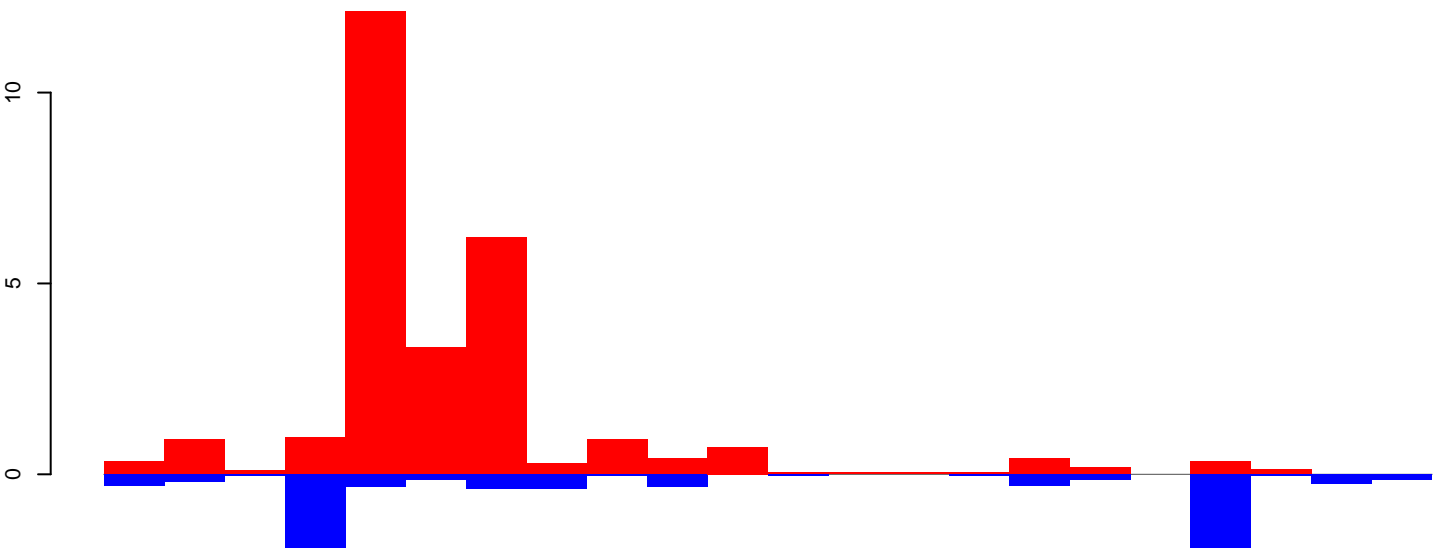
positive=7, negative=5, total=12

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=20, negative=4, total=25

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

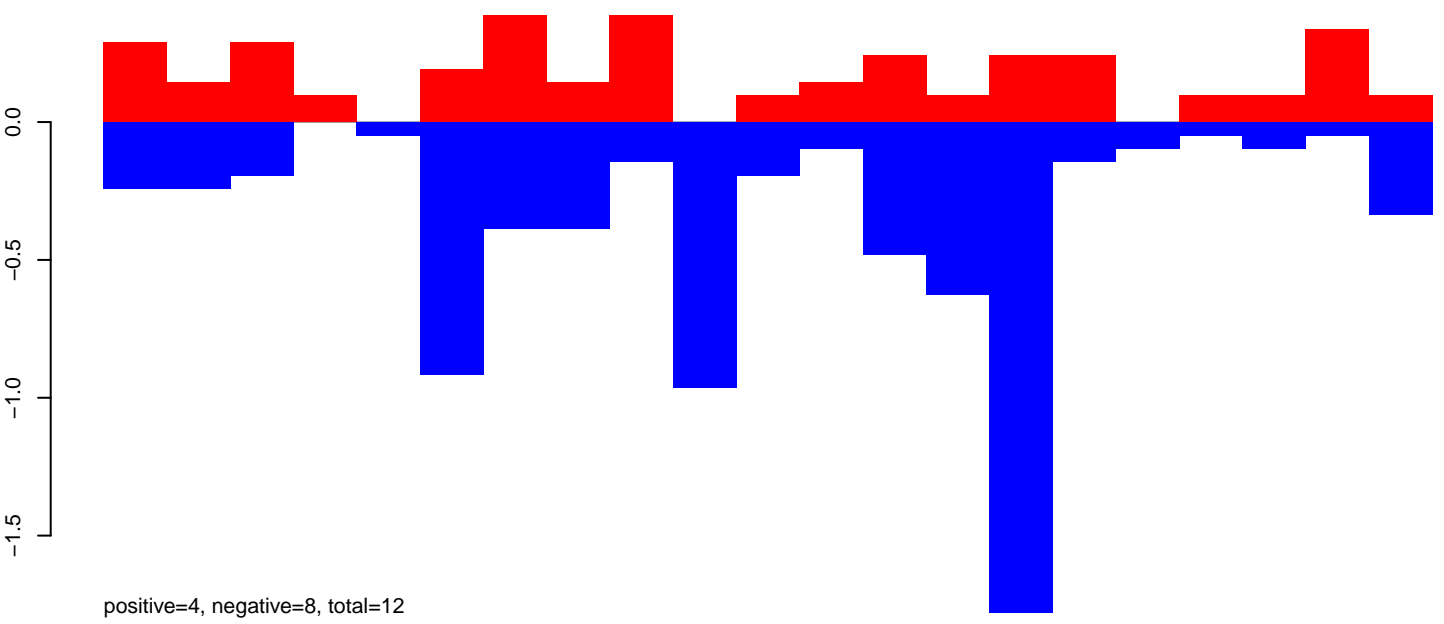


positive=28, negative=9, total=37

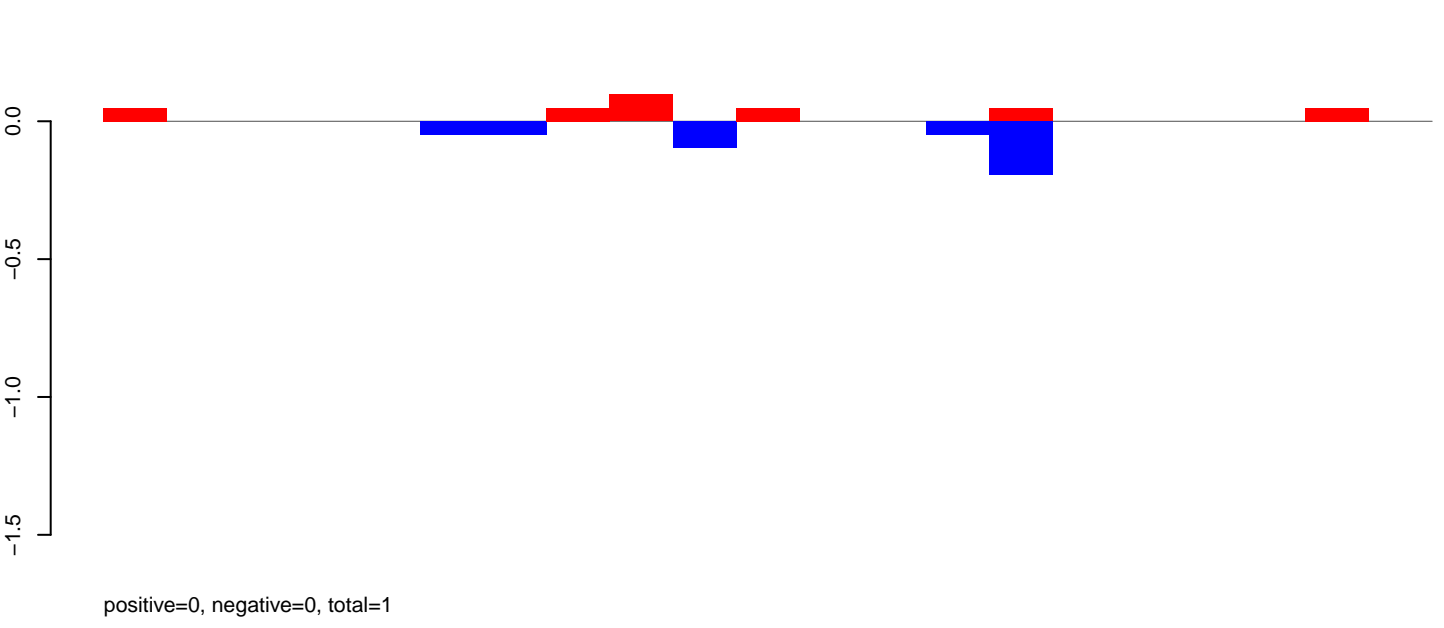
Window size=50, length=1131, TE@R=399-UNKNOWN:1-1131



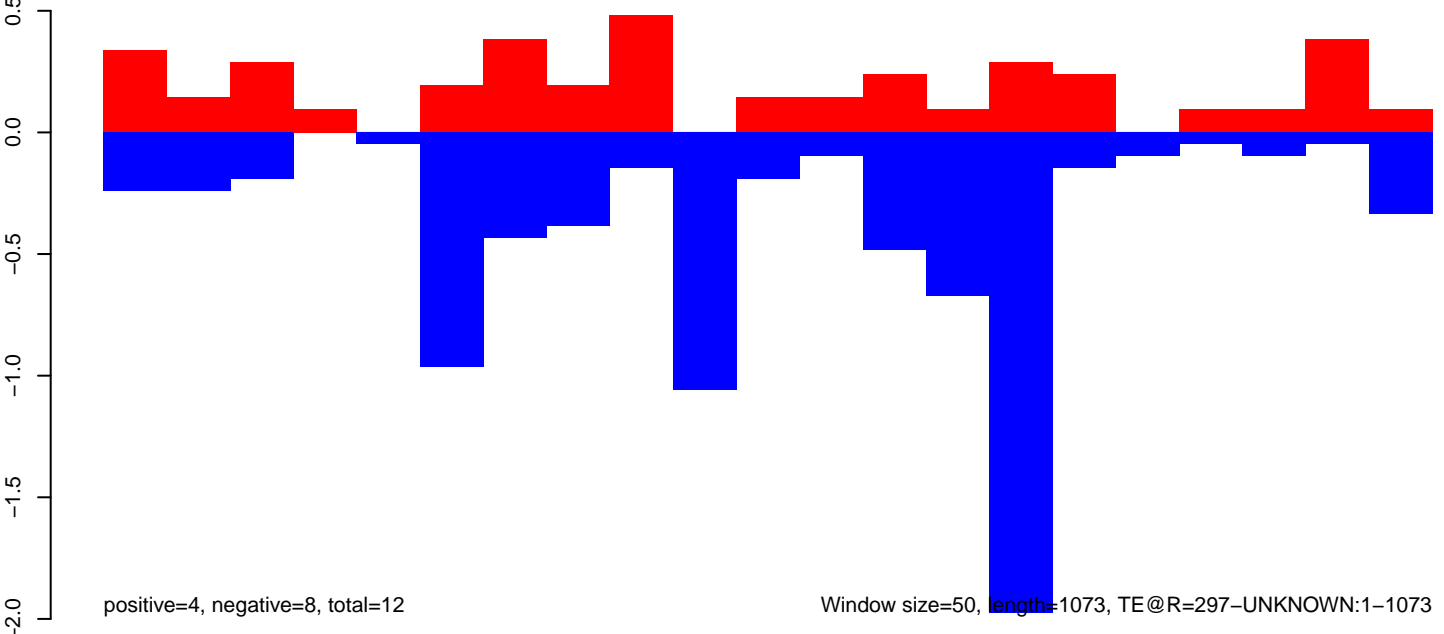
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



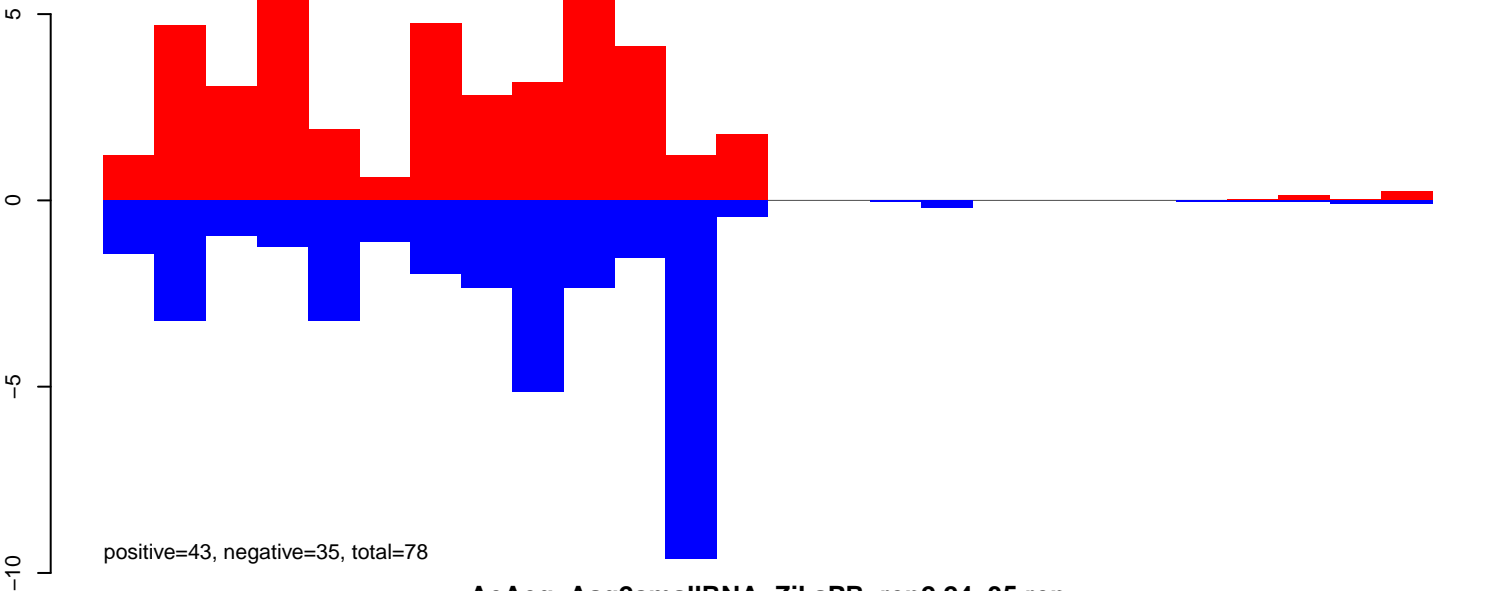
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



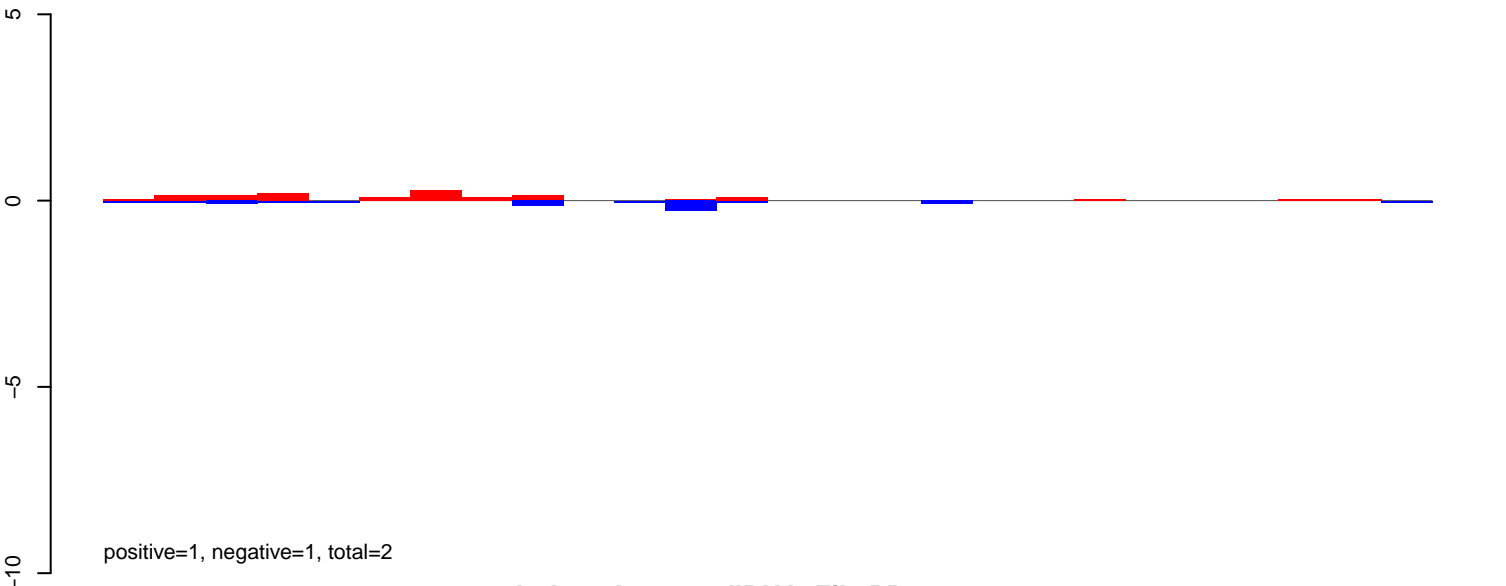
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



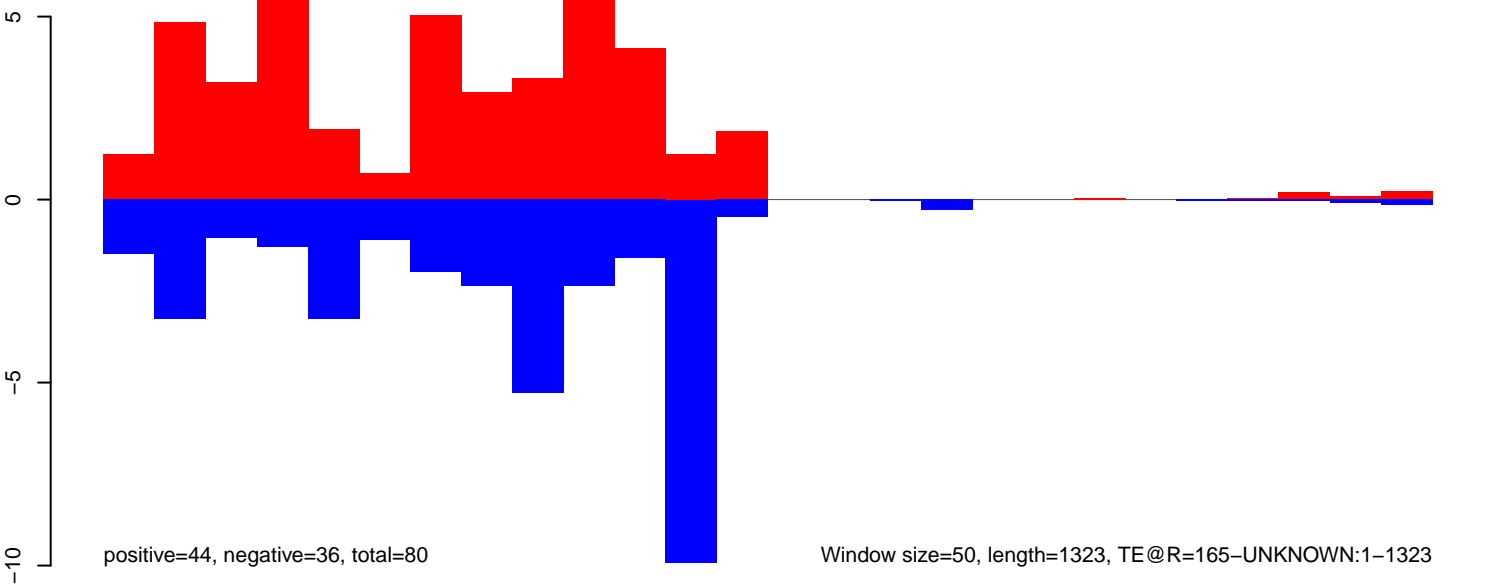
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



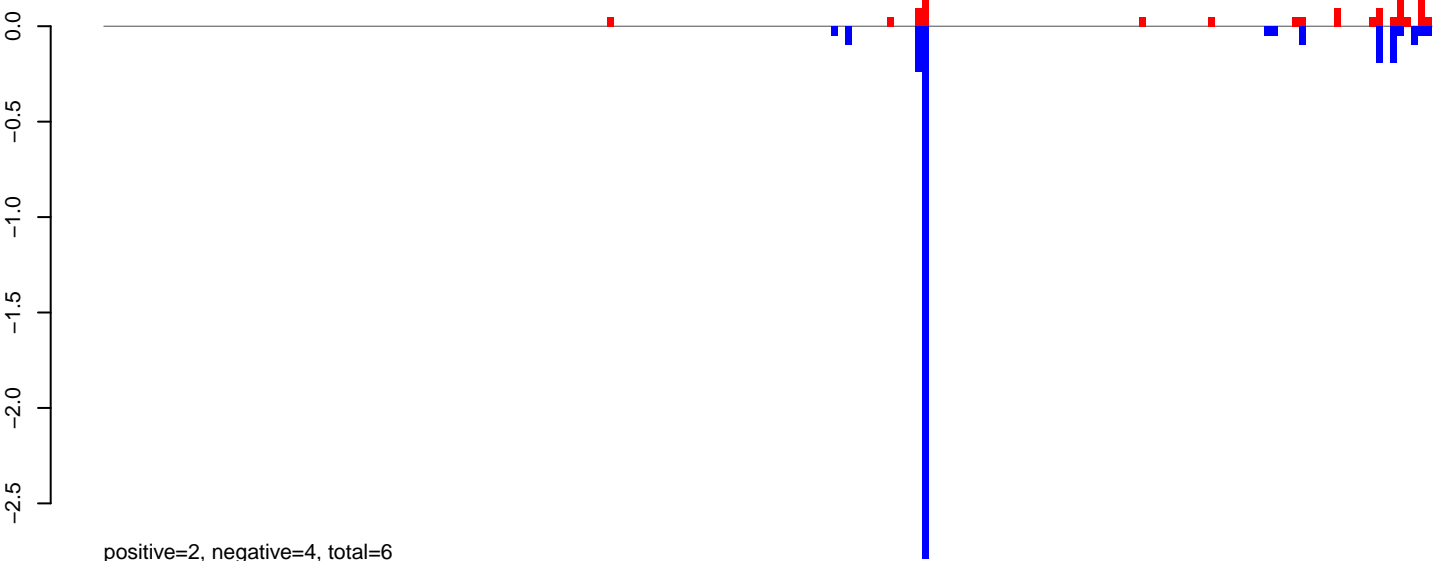
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



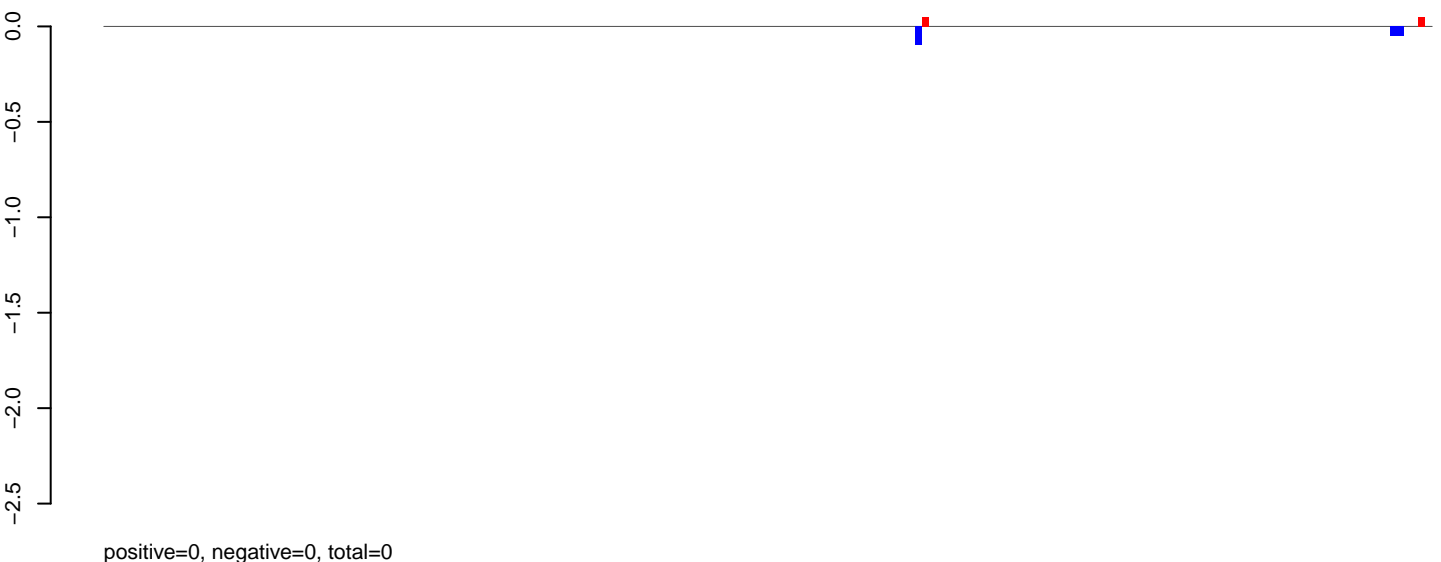
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



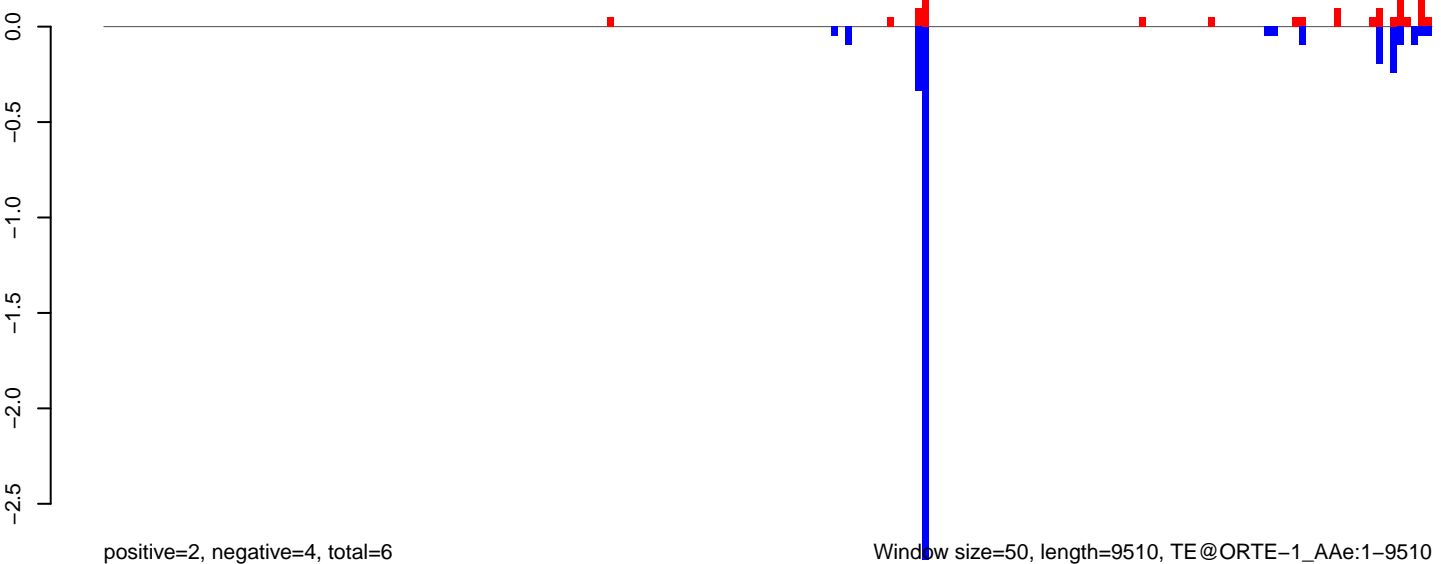
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



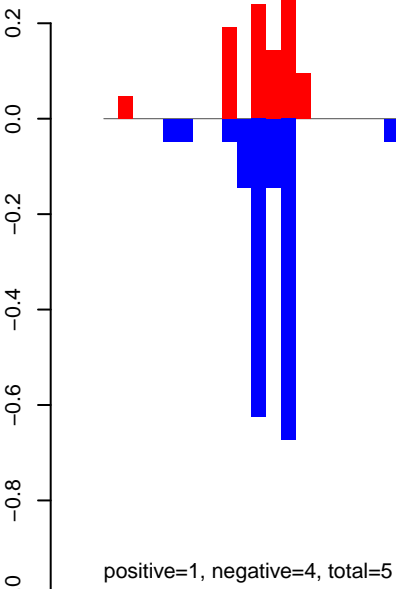
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



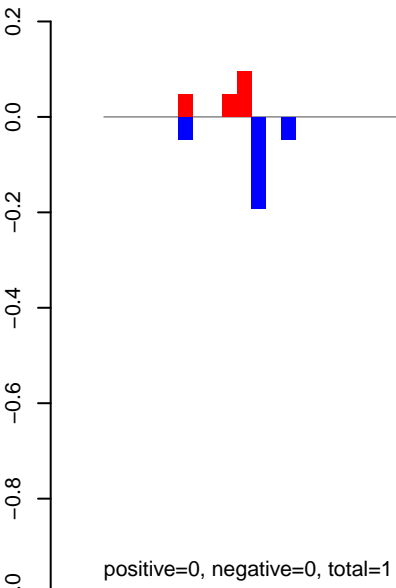
Window size=50, length=9510, TE@ORTE-1\_AAe:1-9510

0 2000 4000 6000 8000

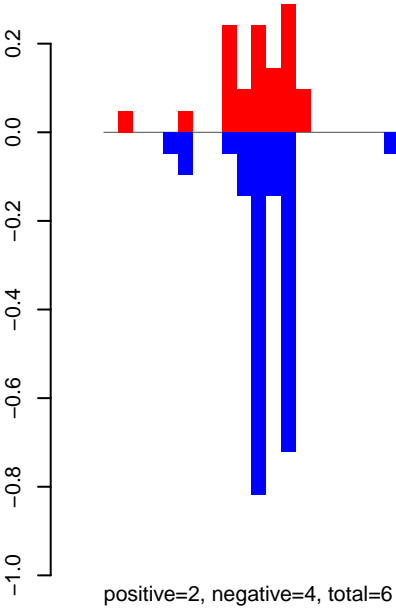
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep

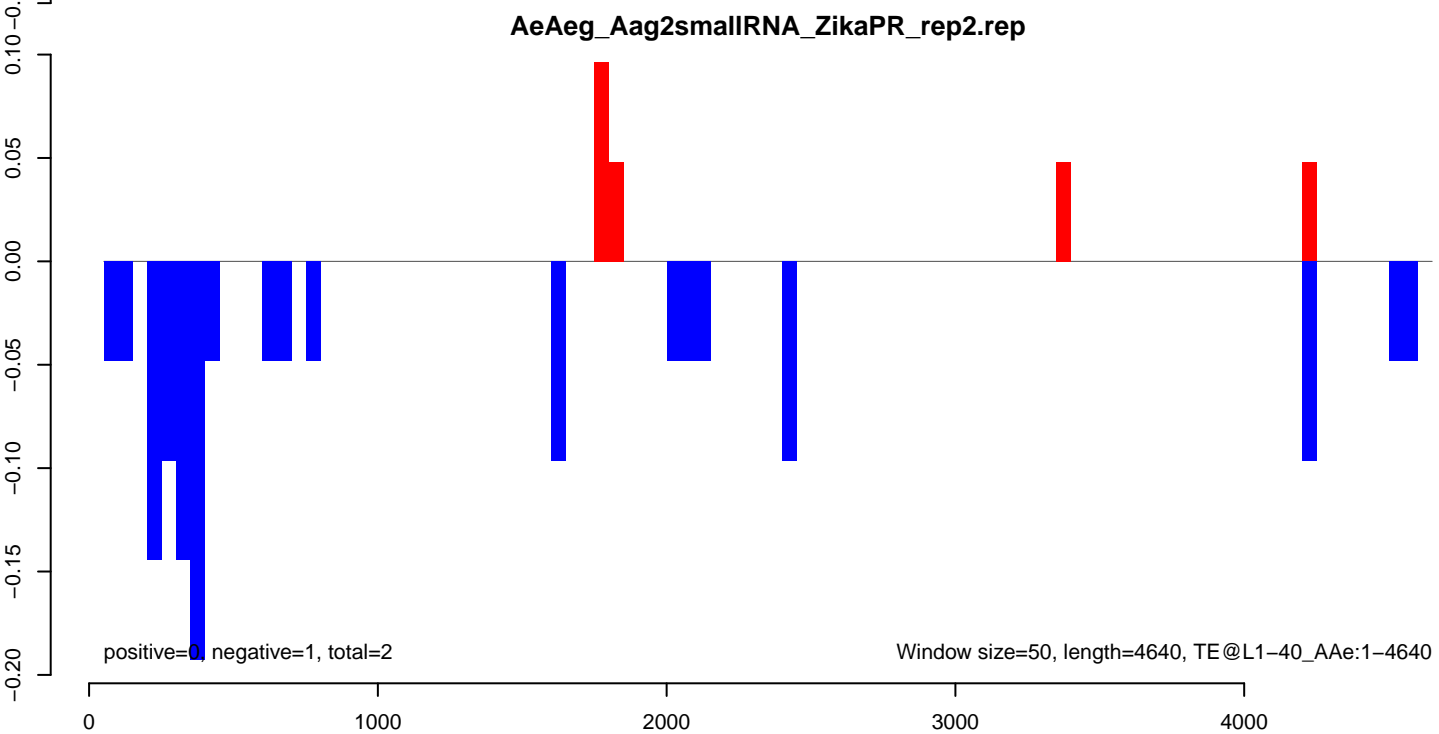
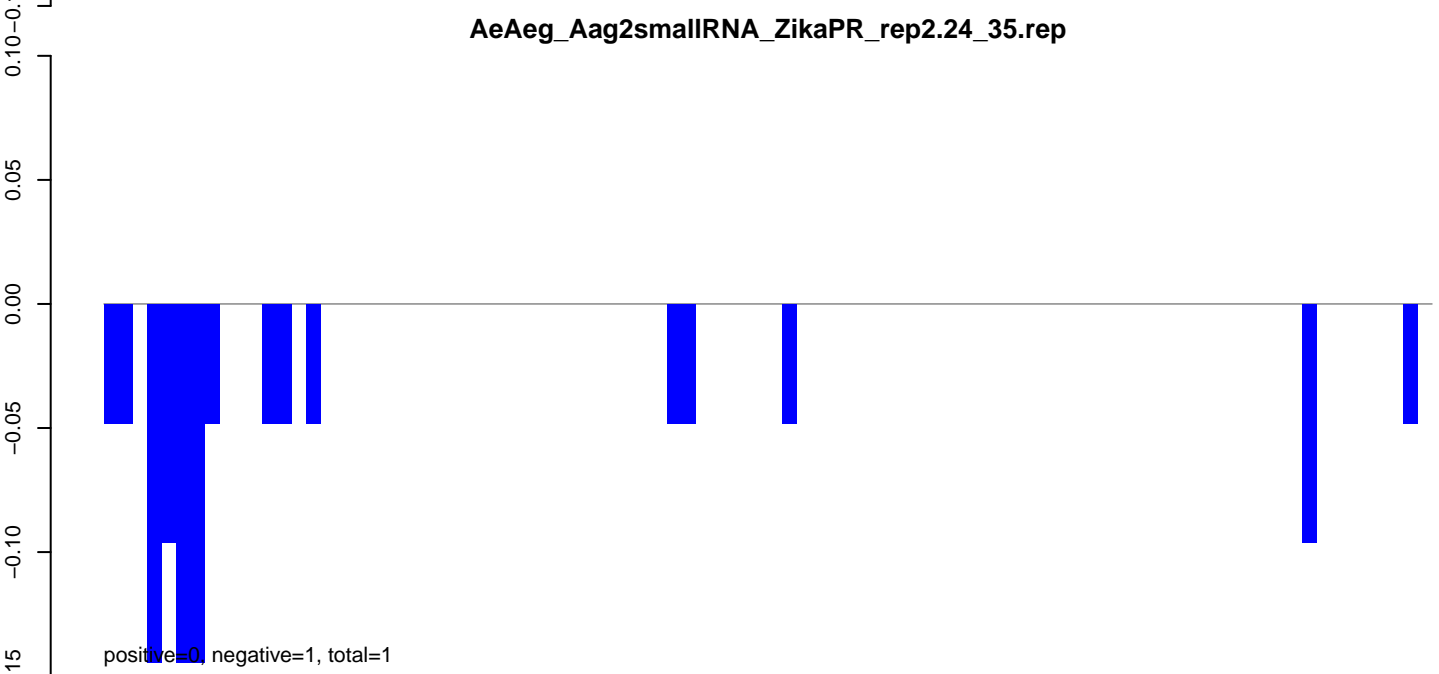
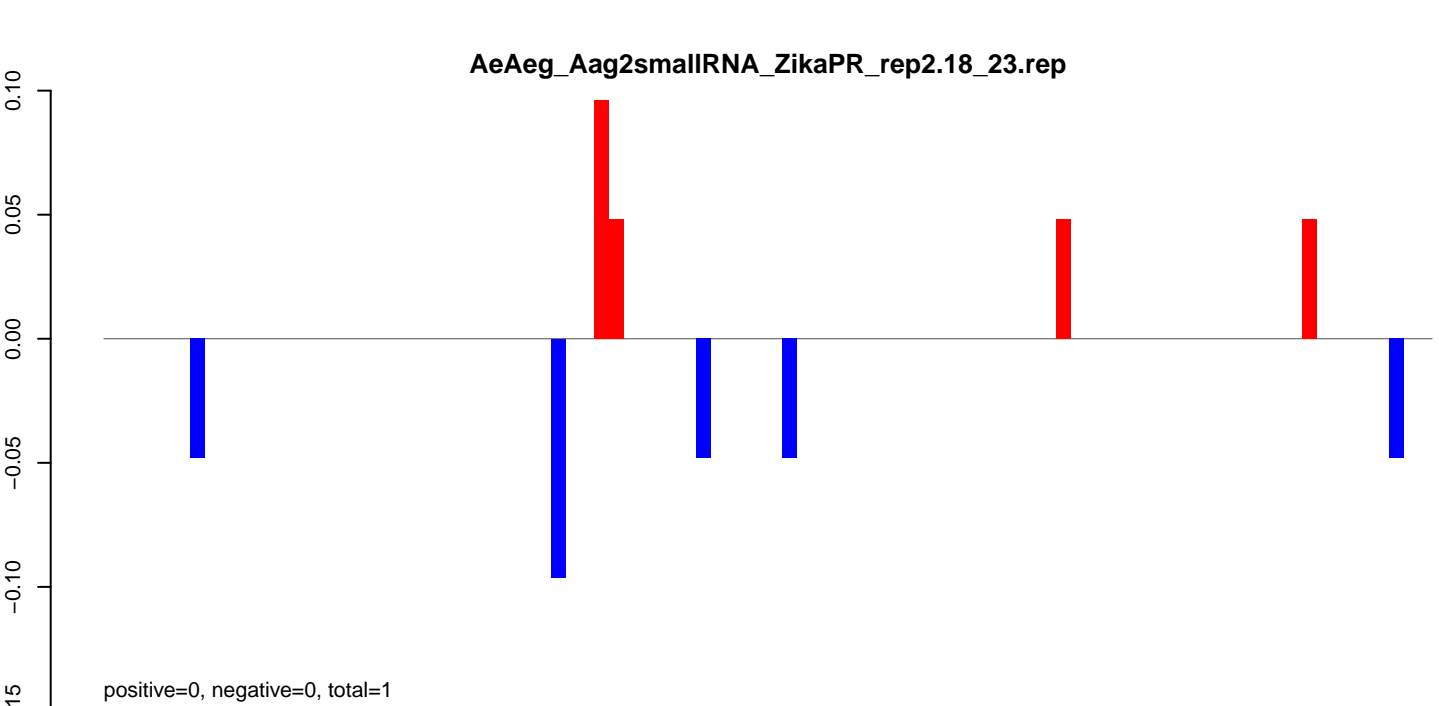


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

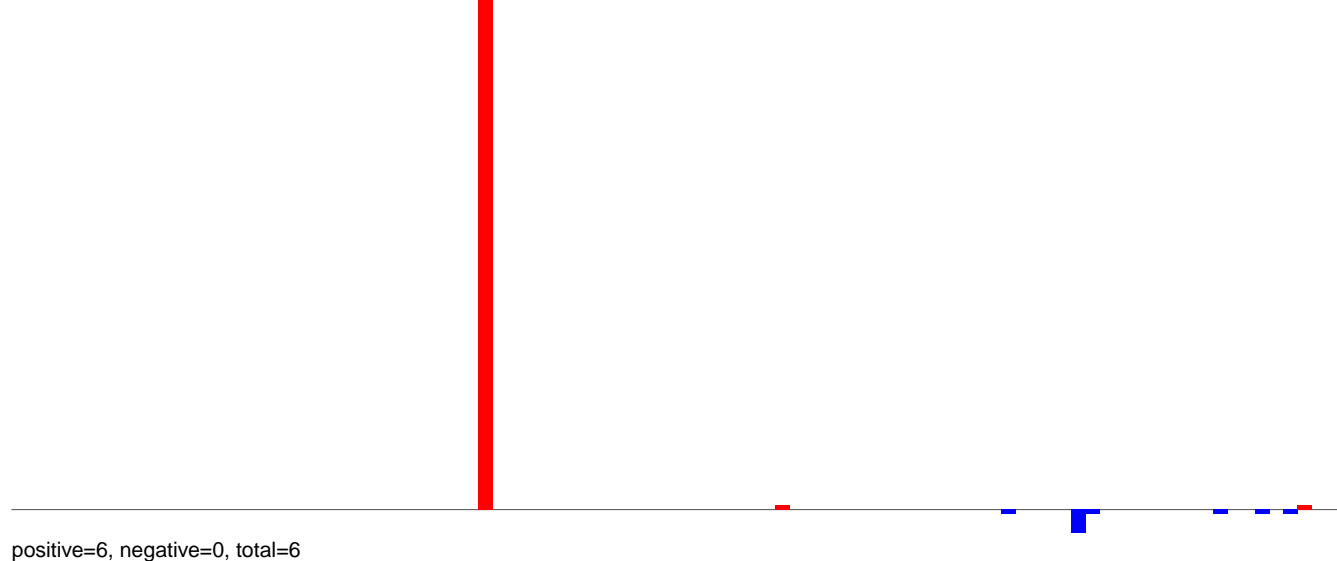


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep





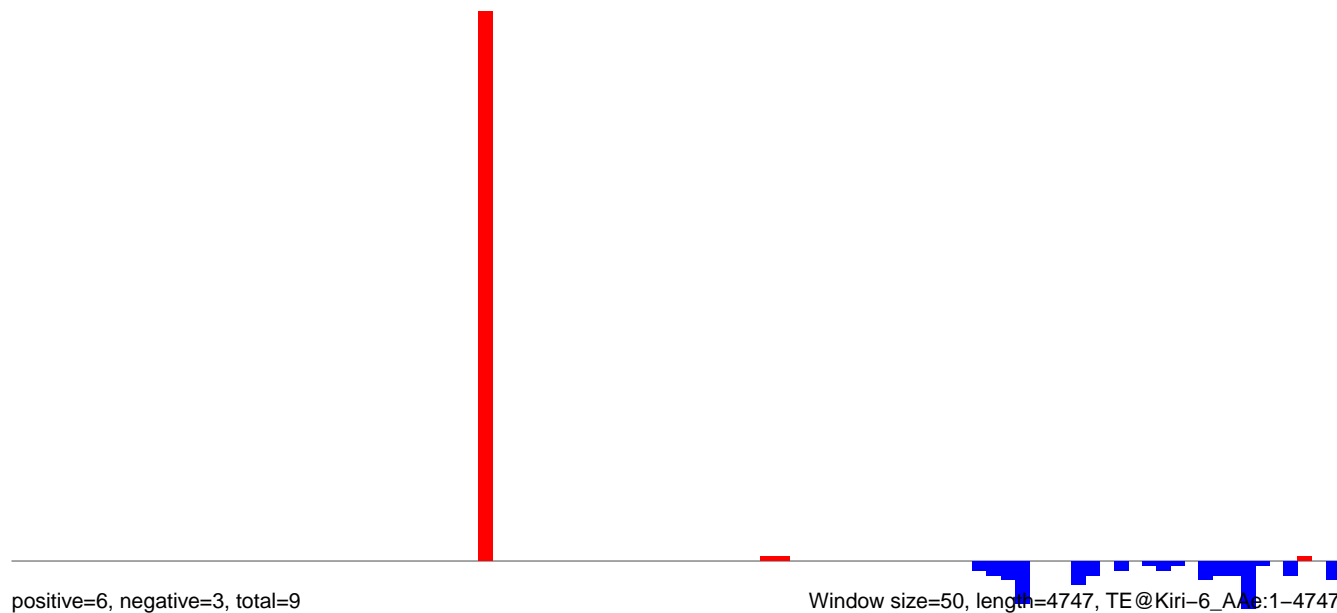
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

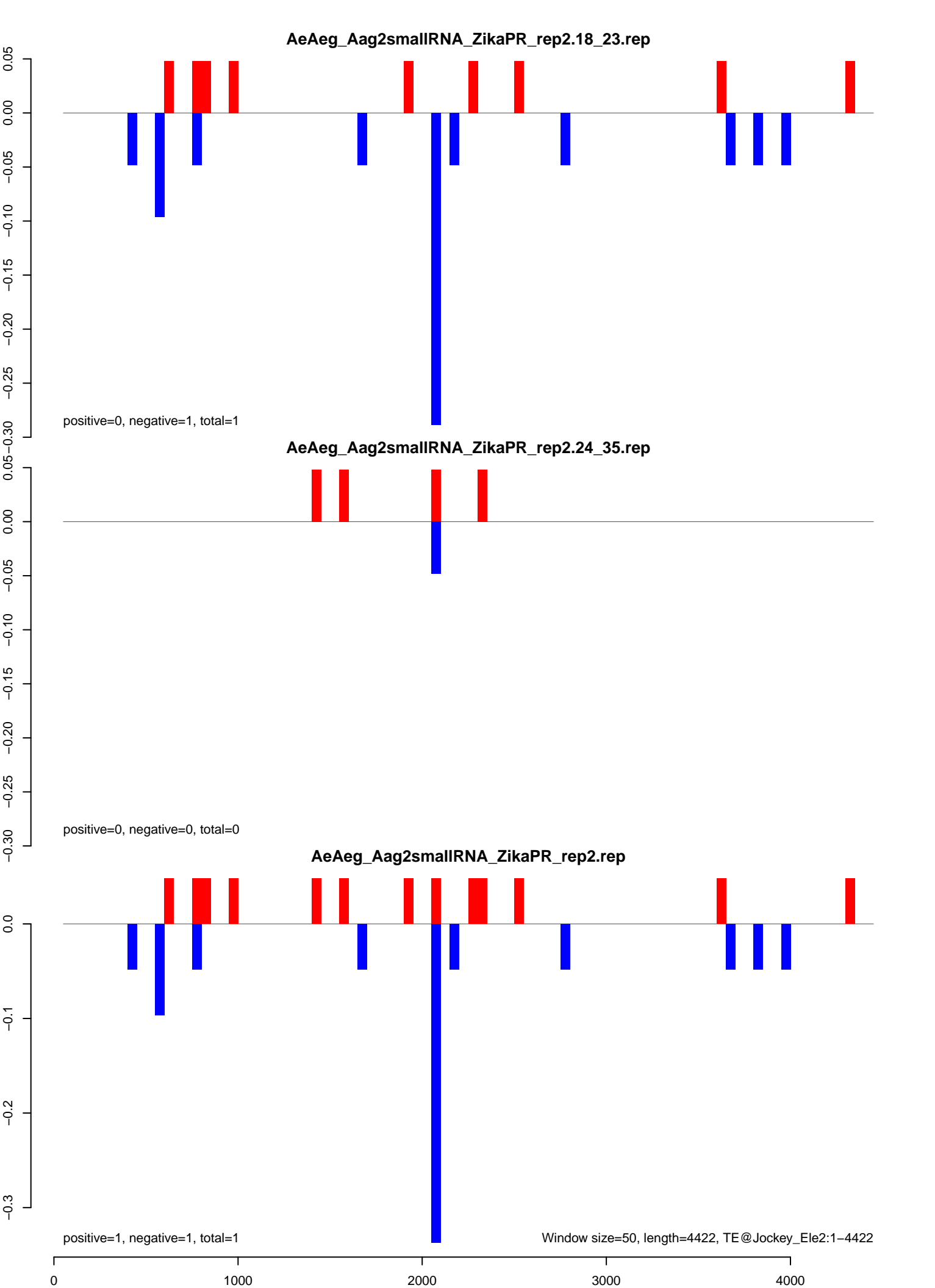


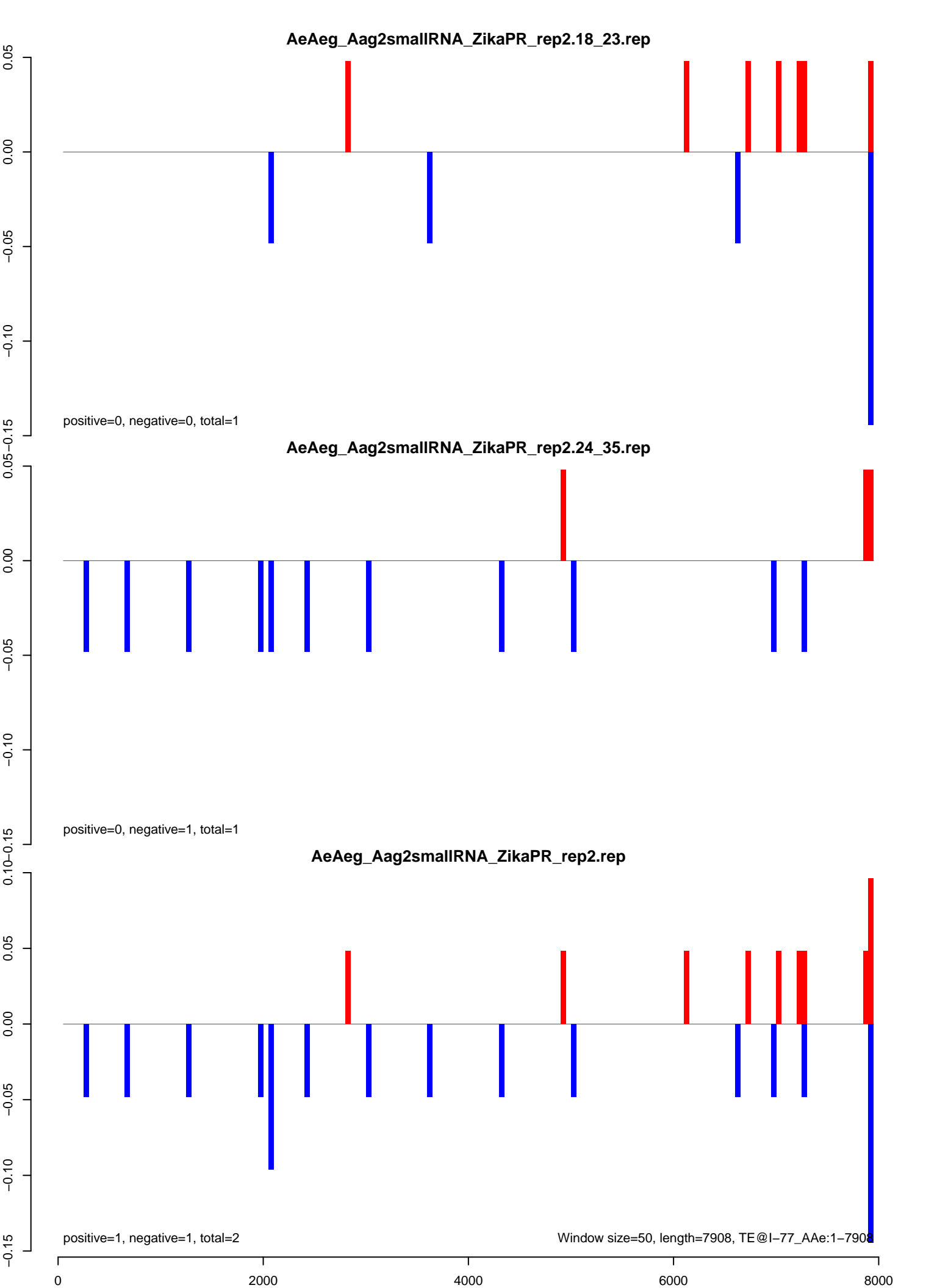
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



Window size=50, length=4747, TE@Kiri-6\_AAg:1-4747

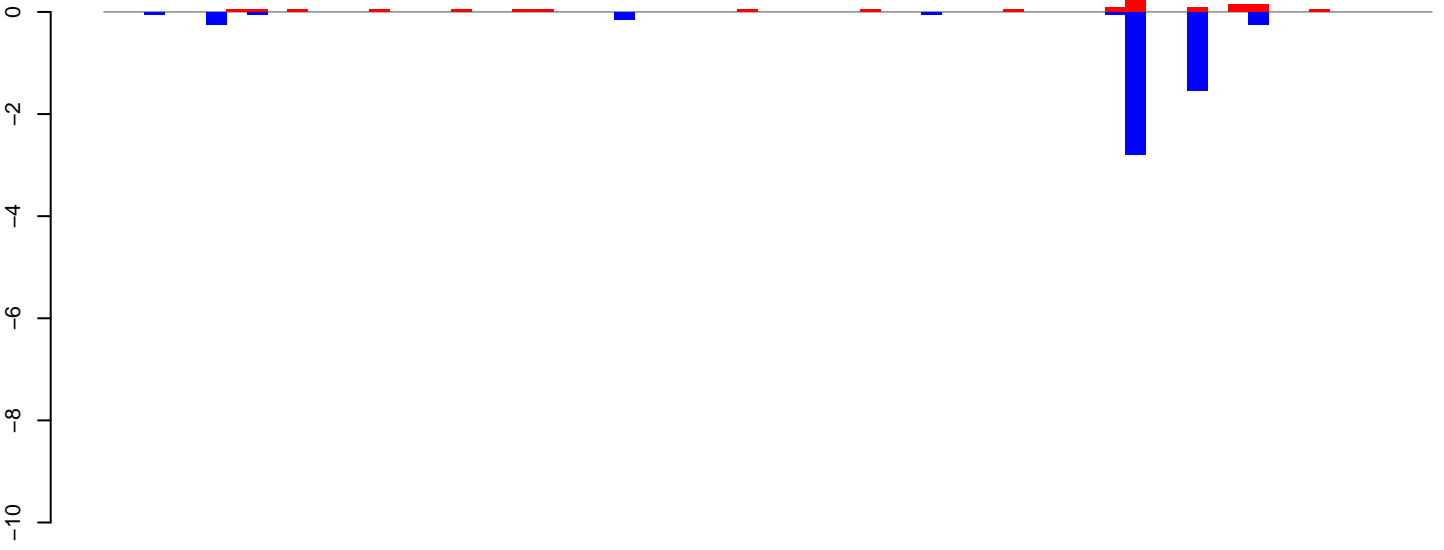
0 1000 2000 3000 4000





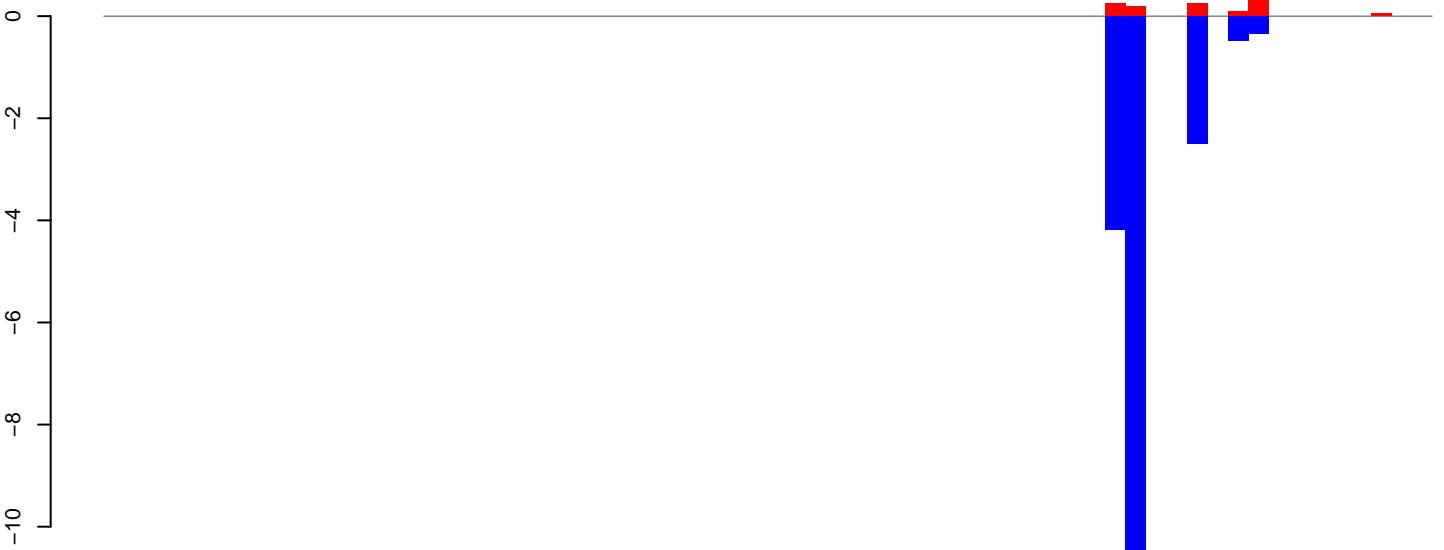


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



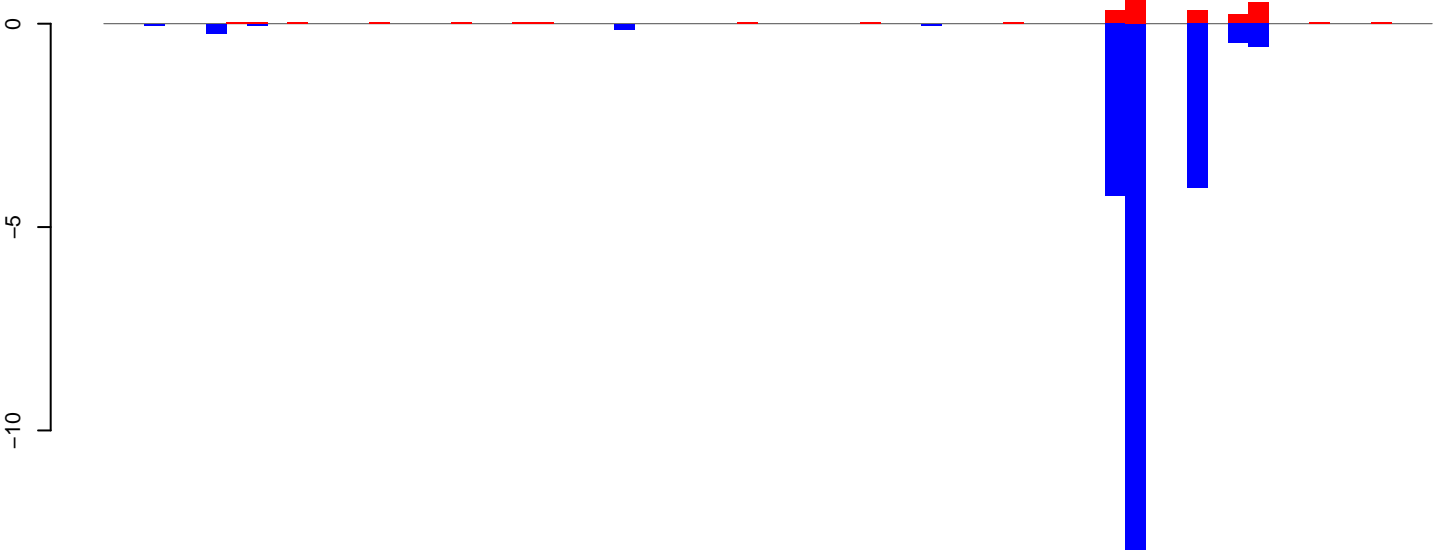
positive=2, negative=5, total=7

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=1, negative=19, total=20

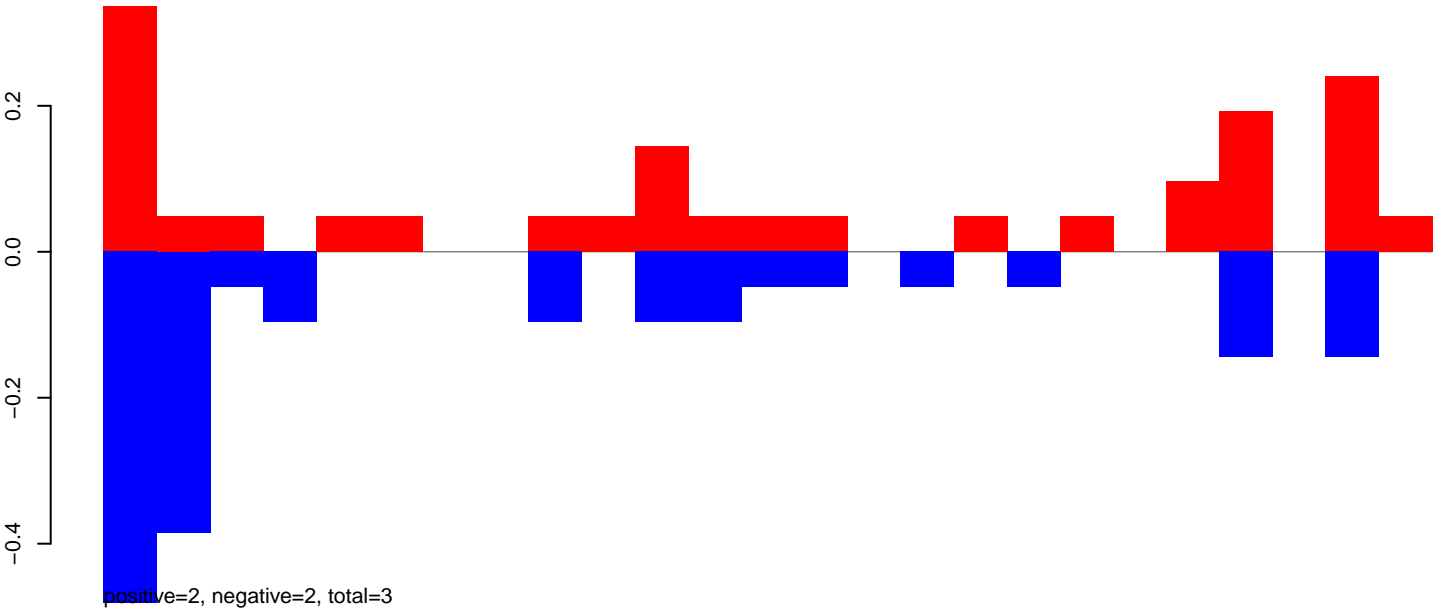
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



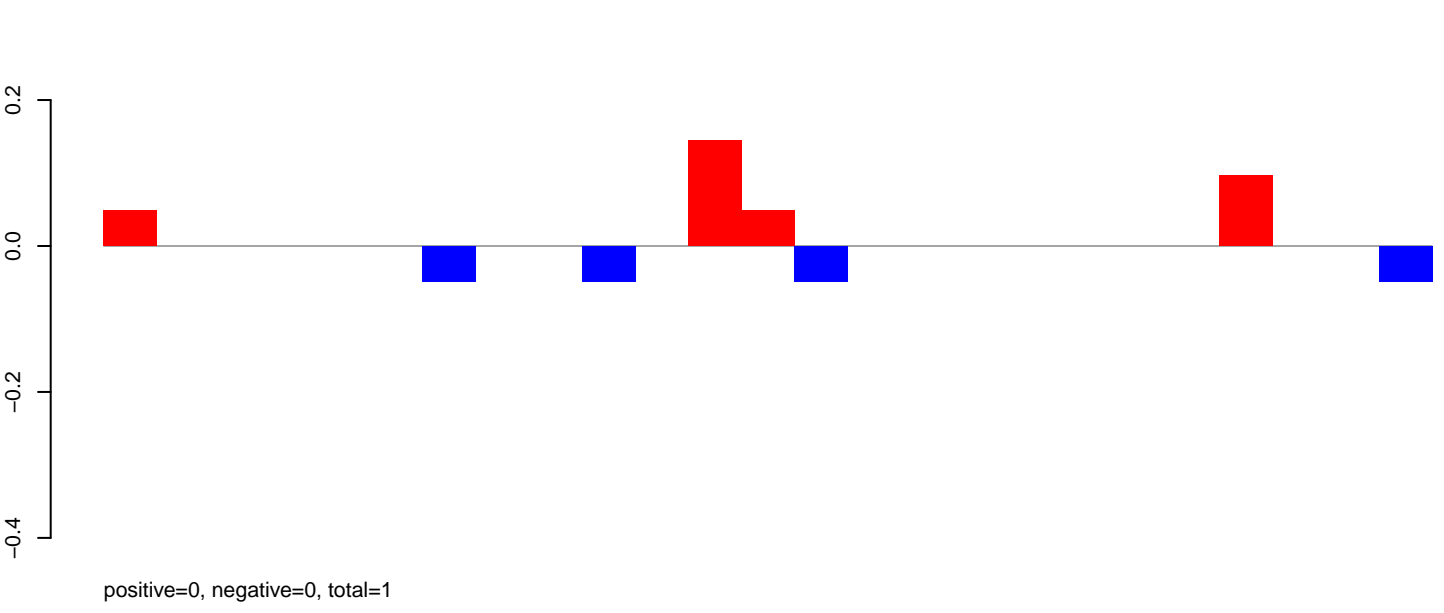
positive=3, negative=24, total=27

Window size=50, length=3289, TE@Gypsy-227\_AA-LTR-I:1-3289

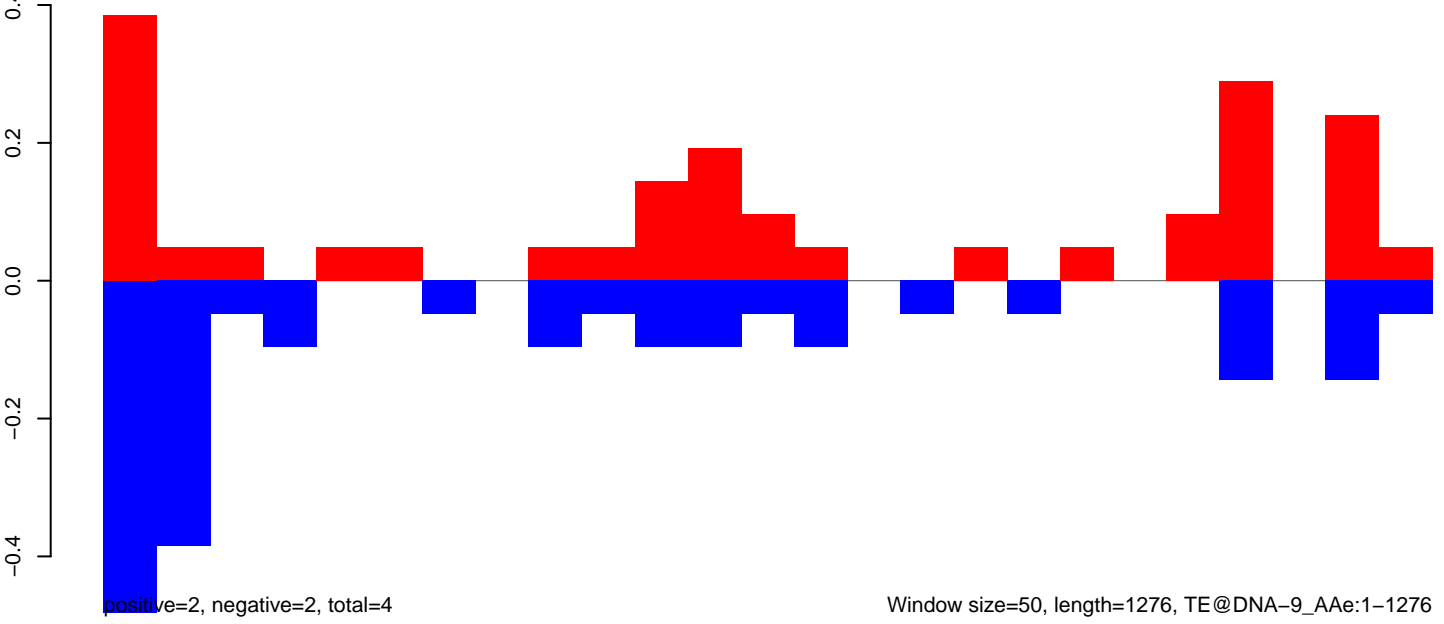
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep

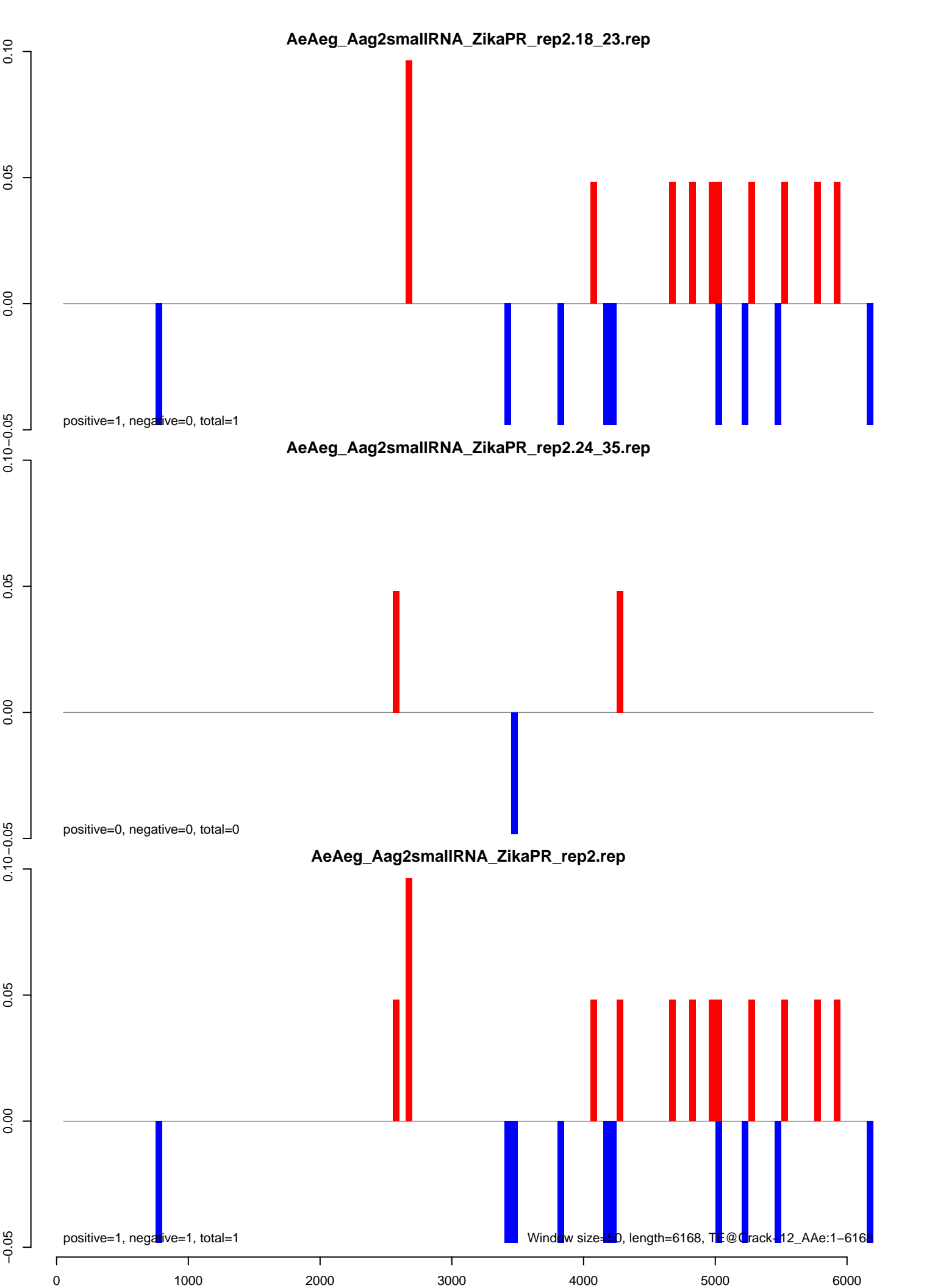


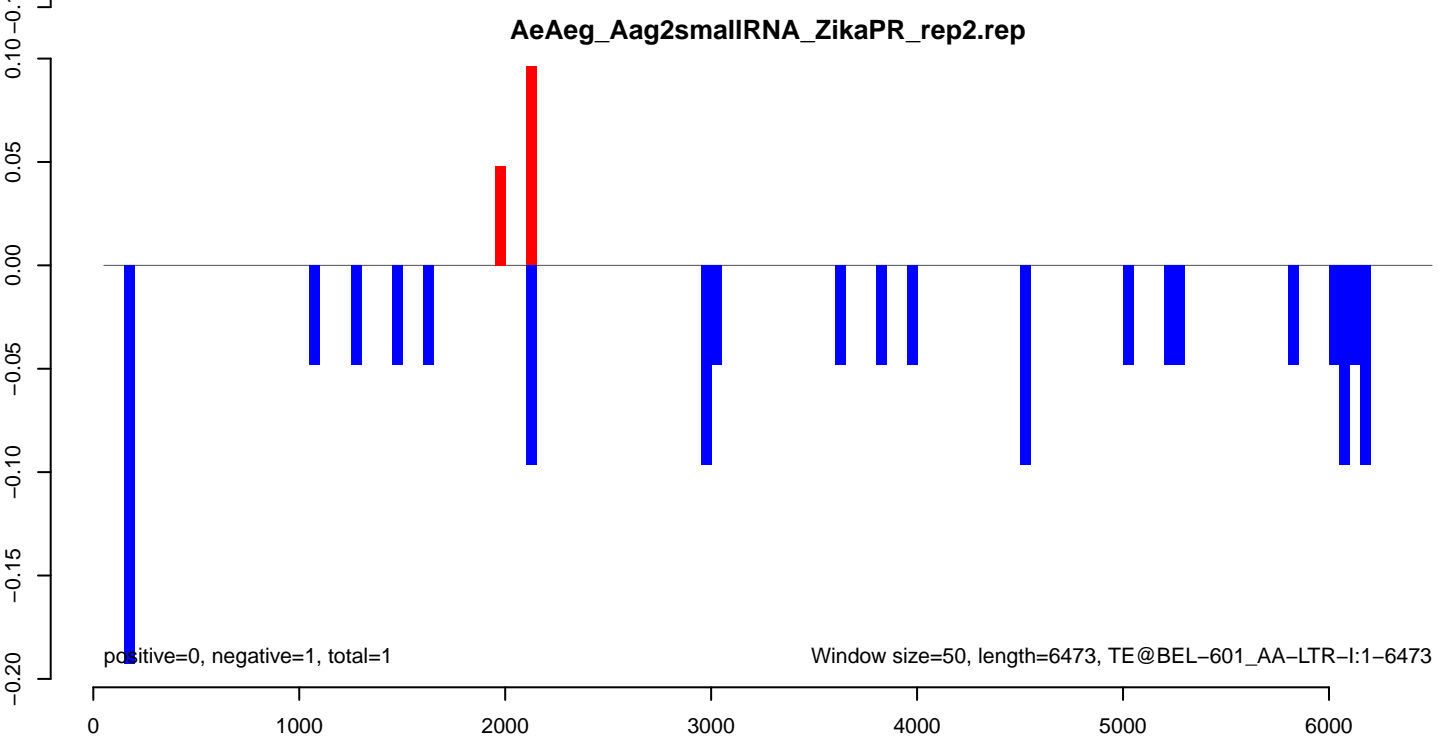
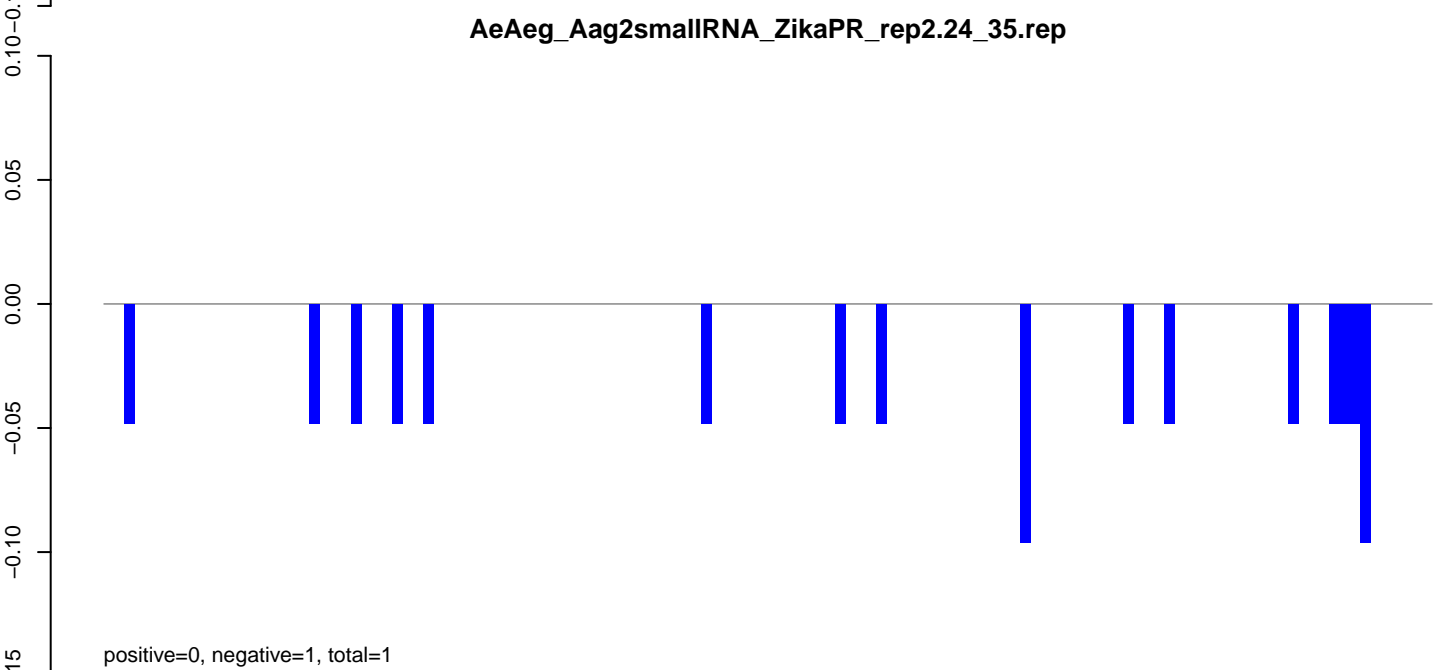
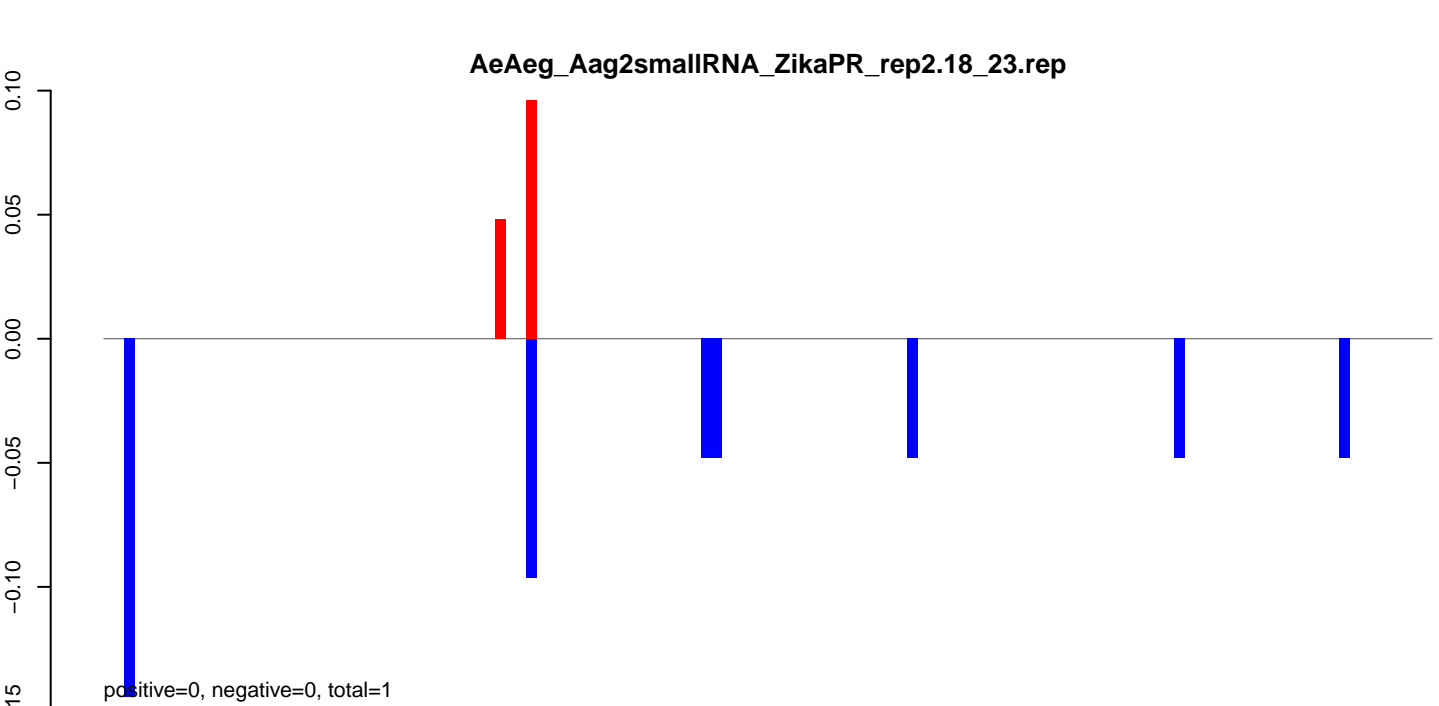
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



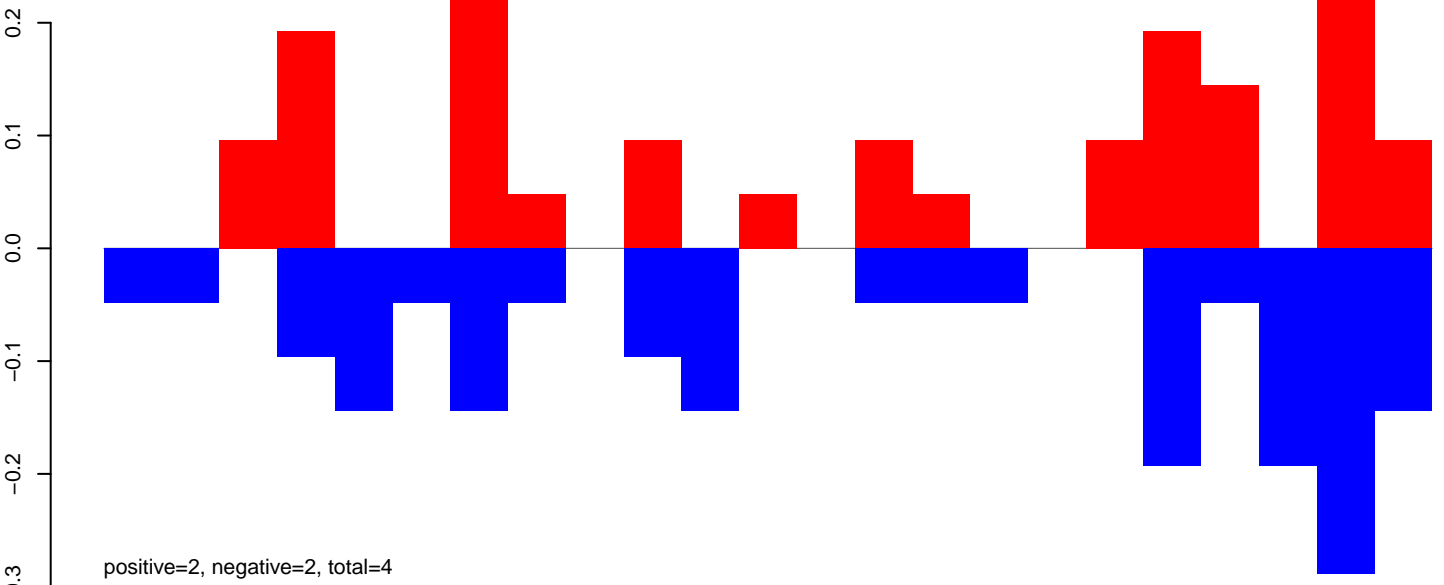
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



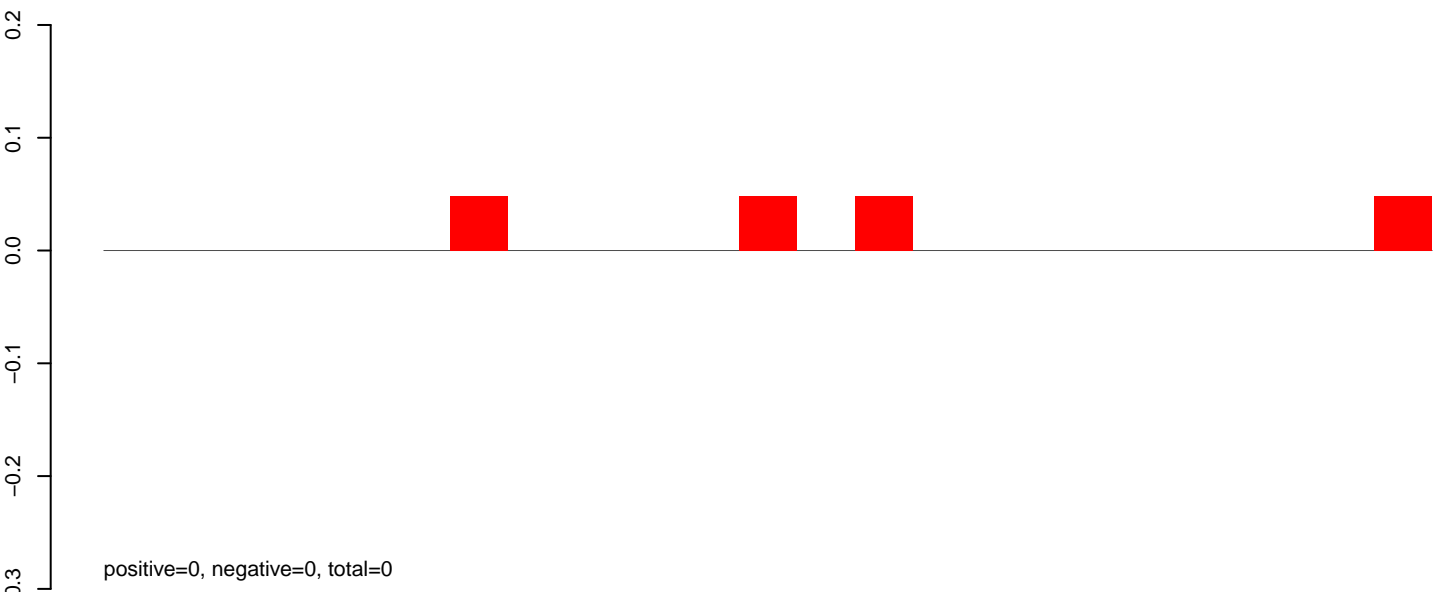




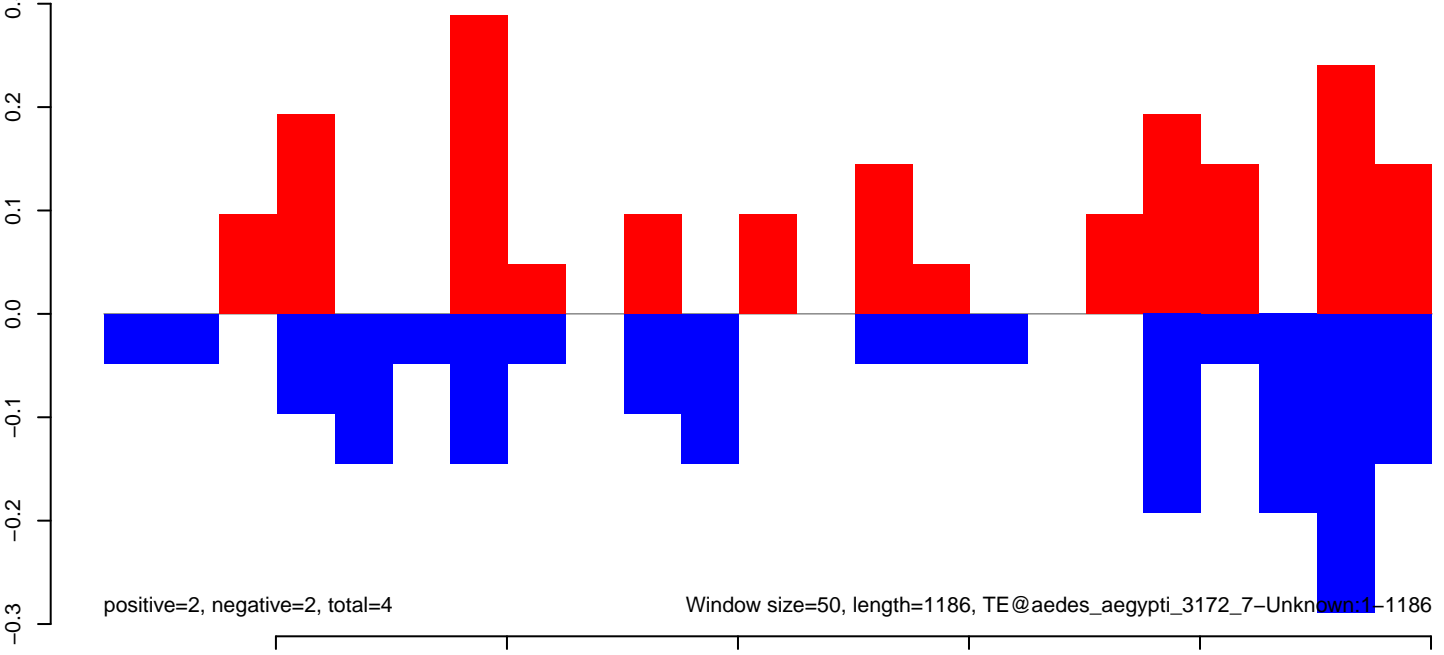
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



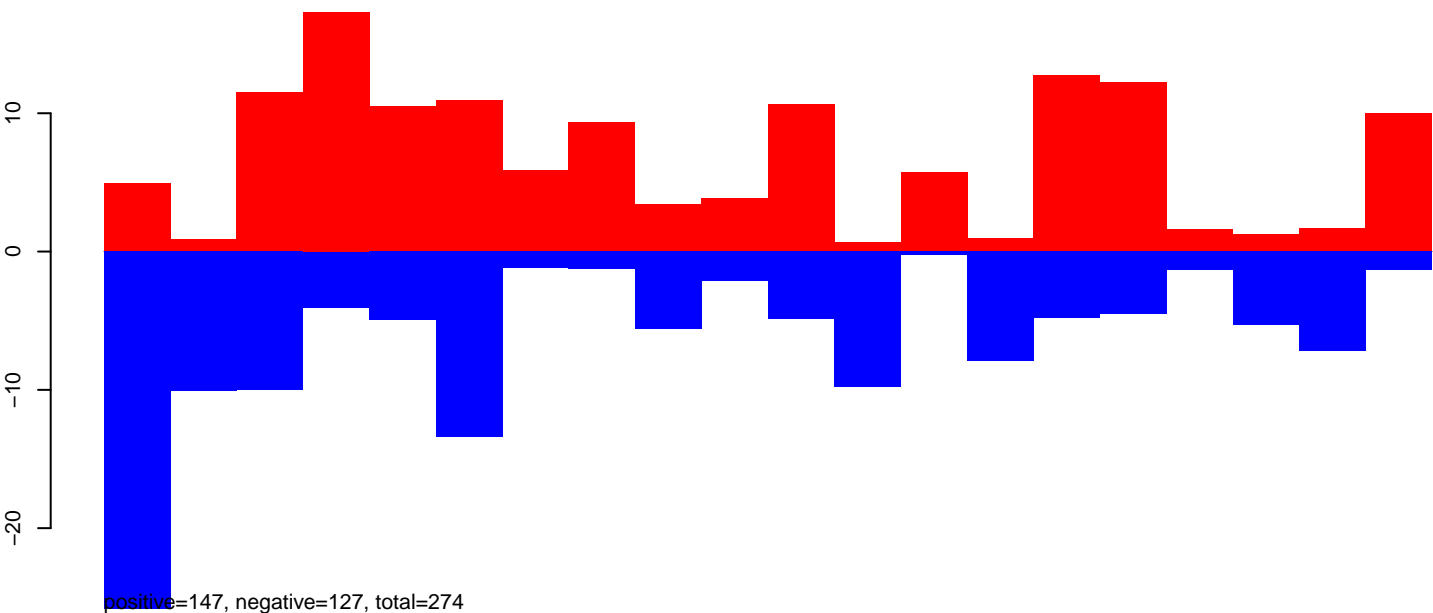
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



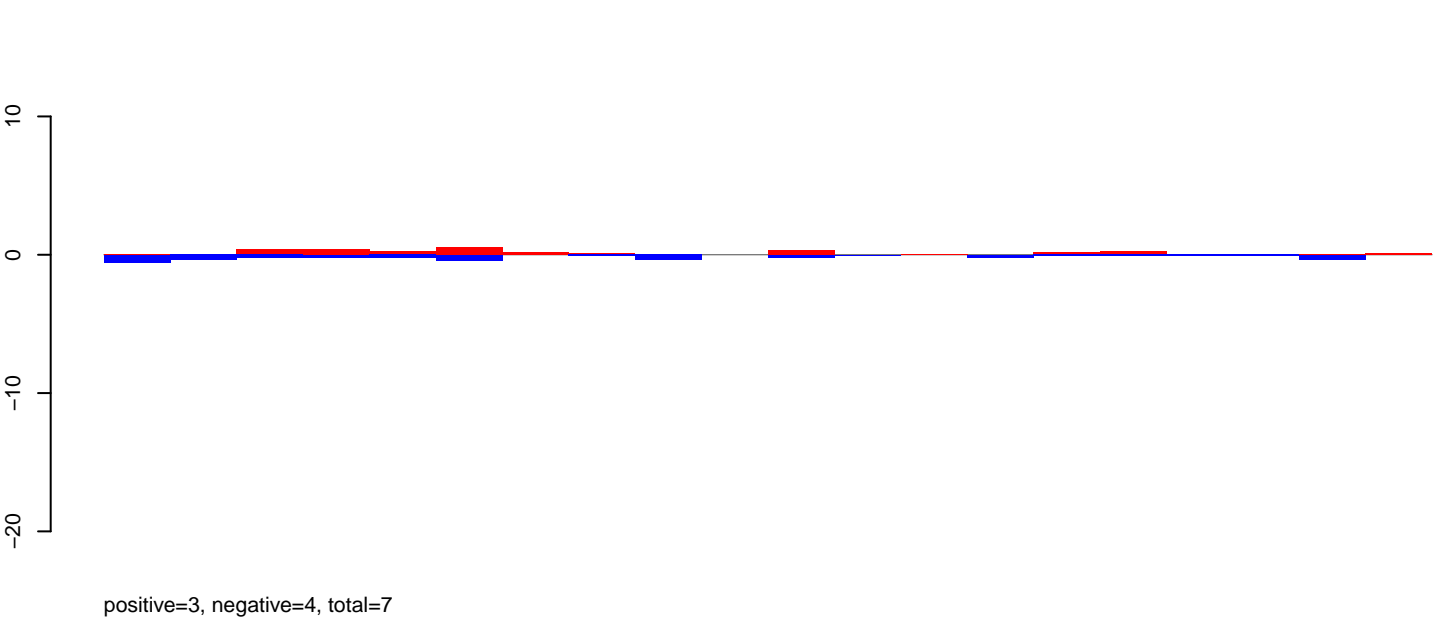
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



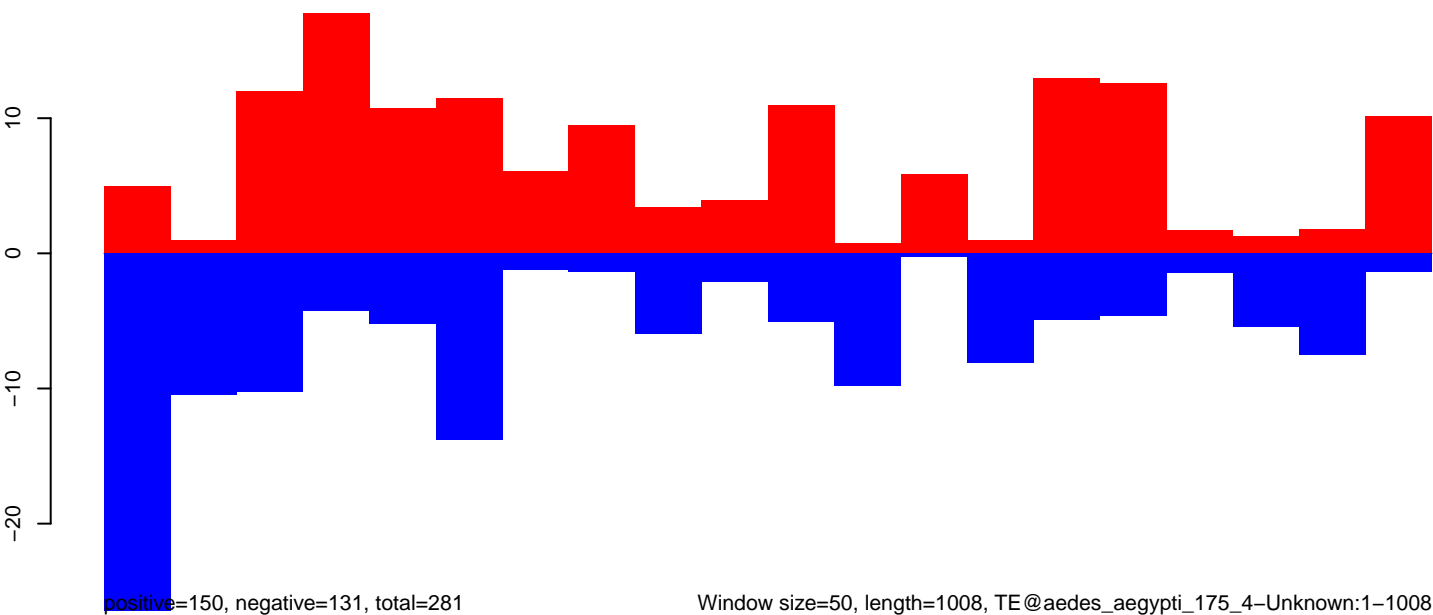
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

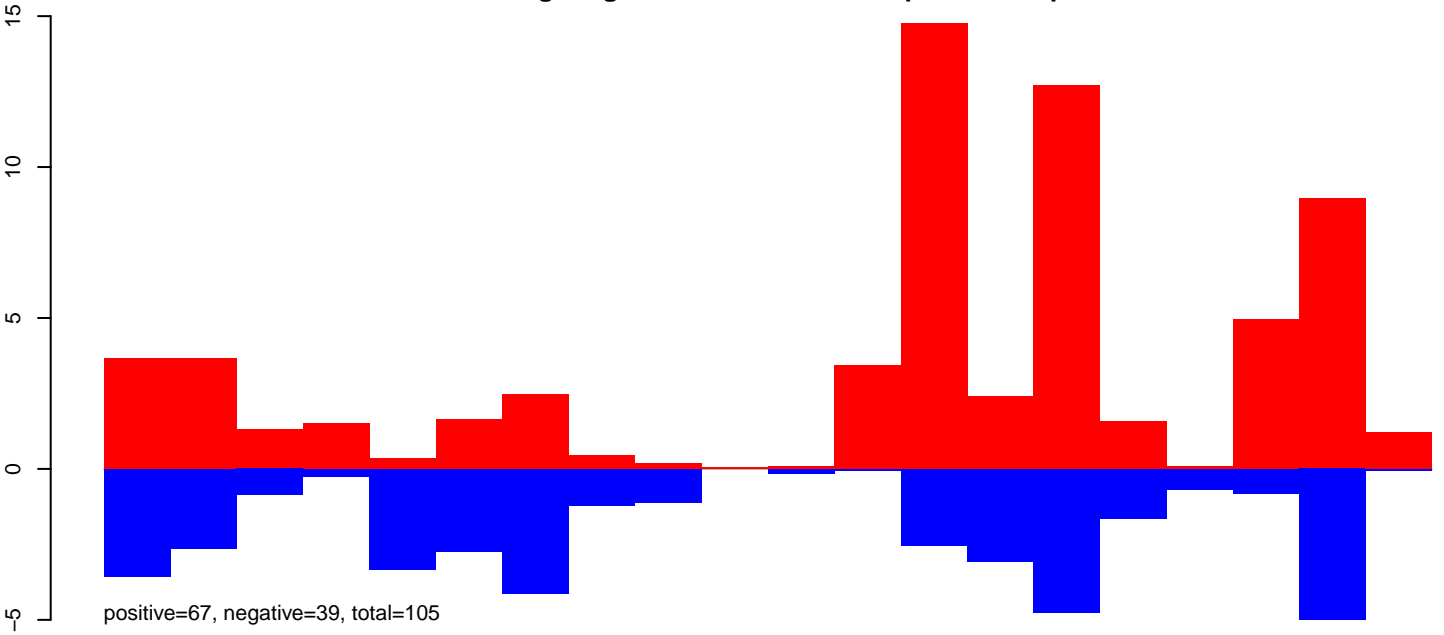


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

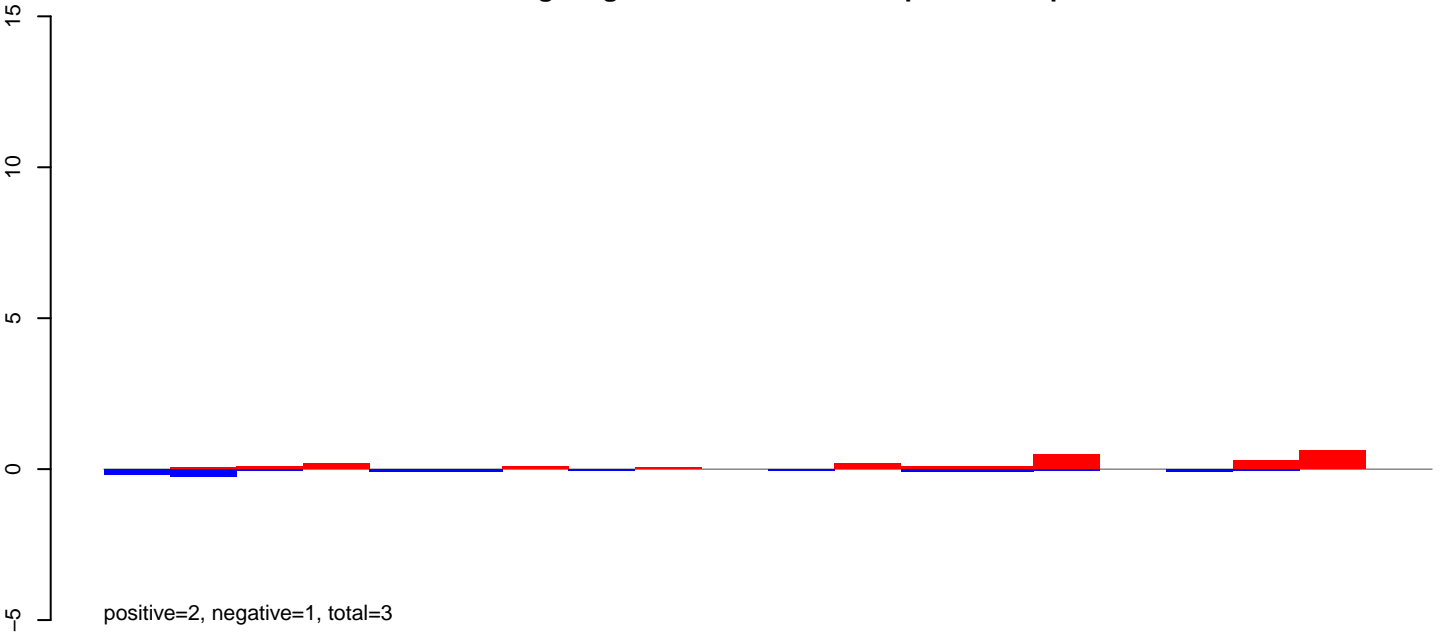


Window size=50, length=1008, TE@aedes\_aegypti\_175\_4-Unknown:1-1008

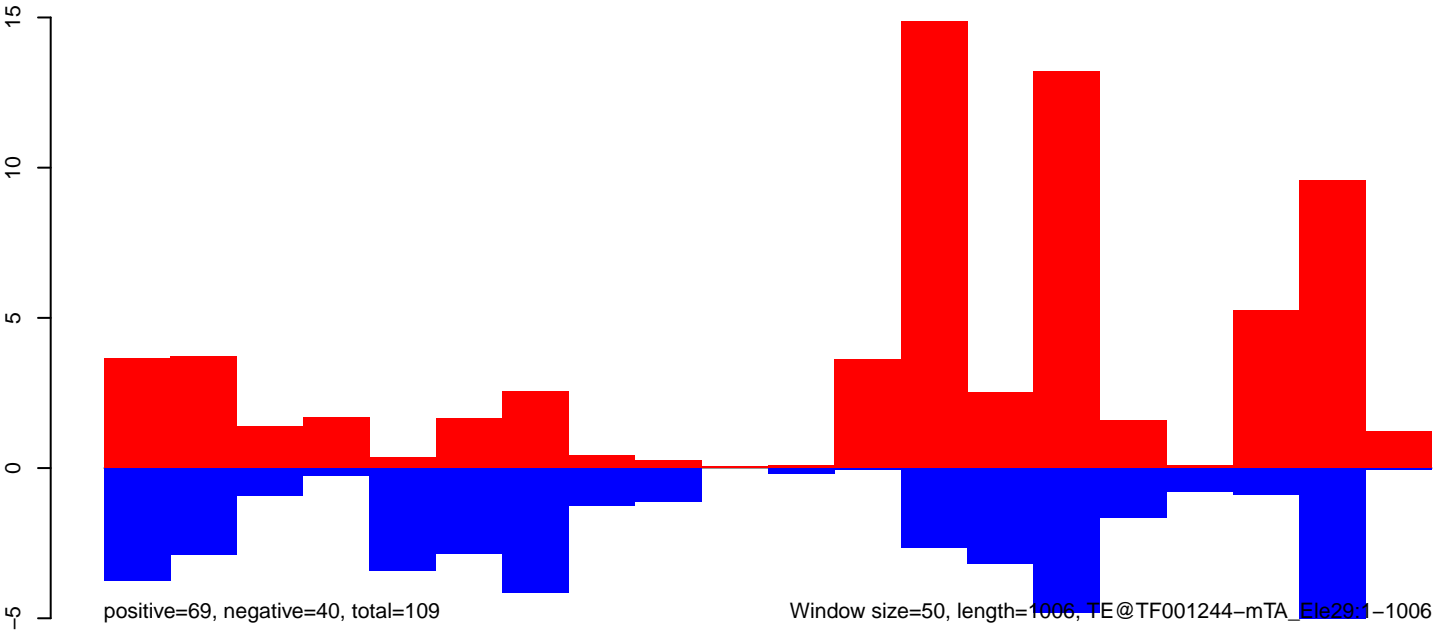
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



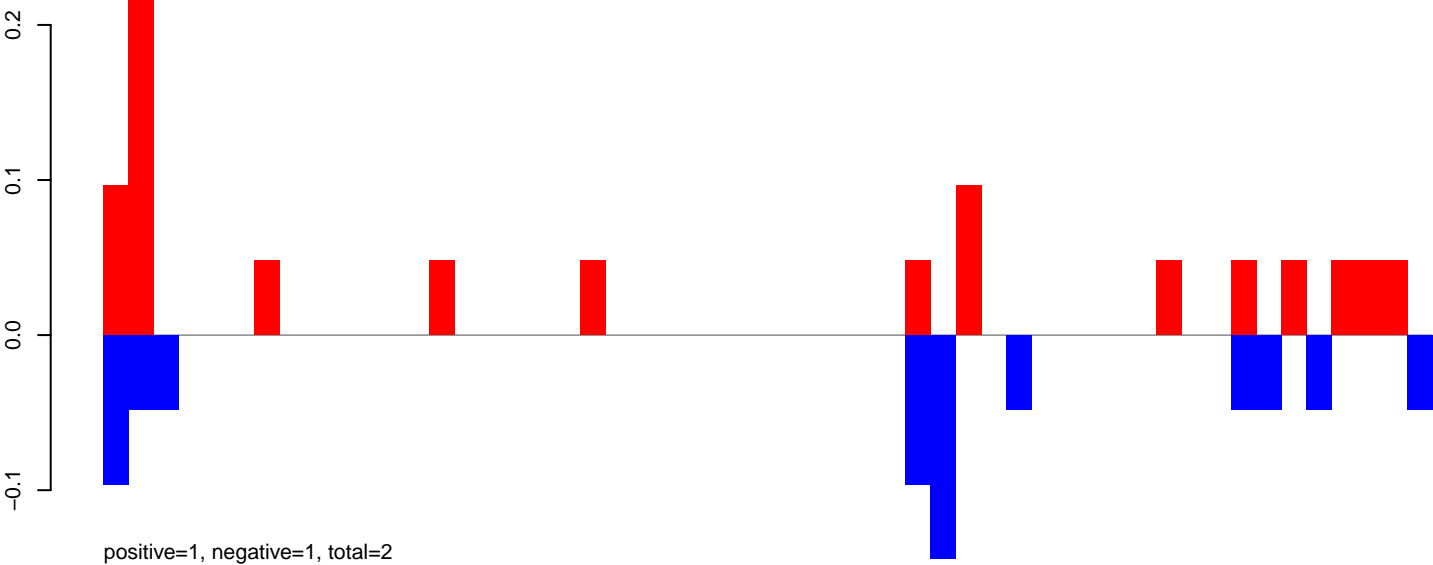
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



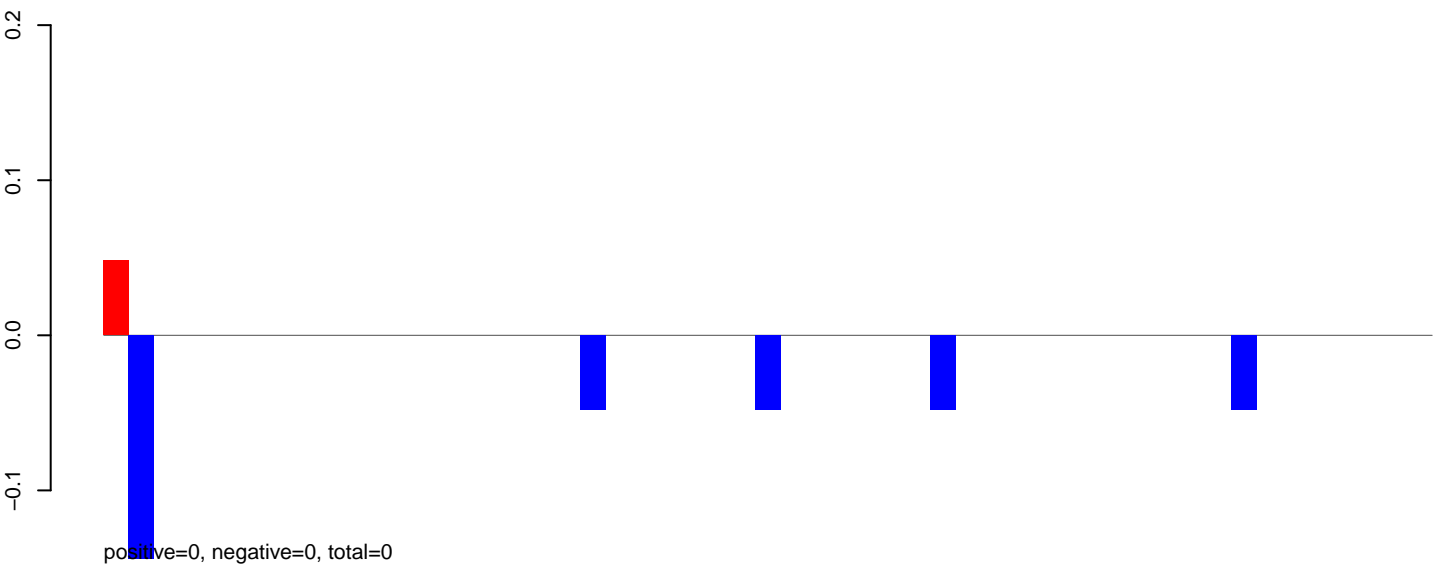
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



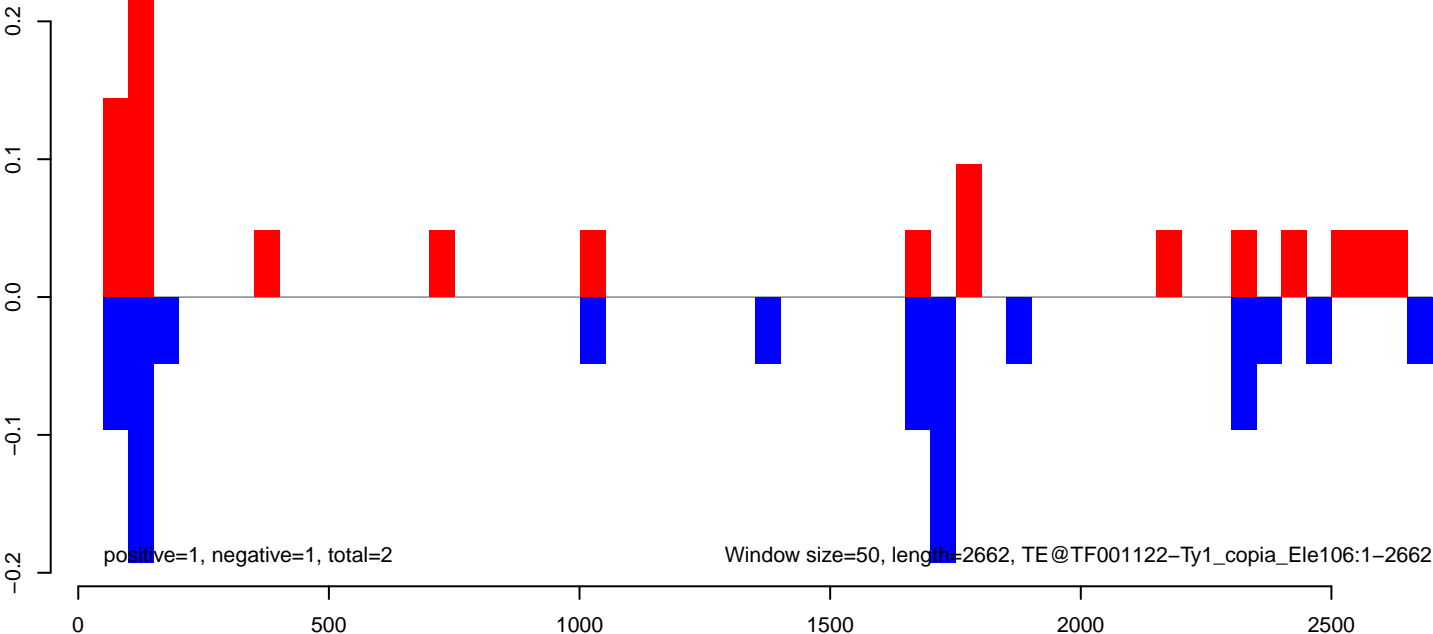
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

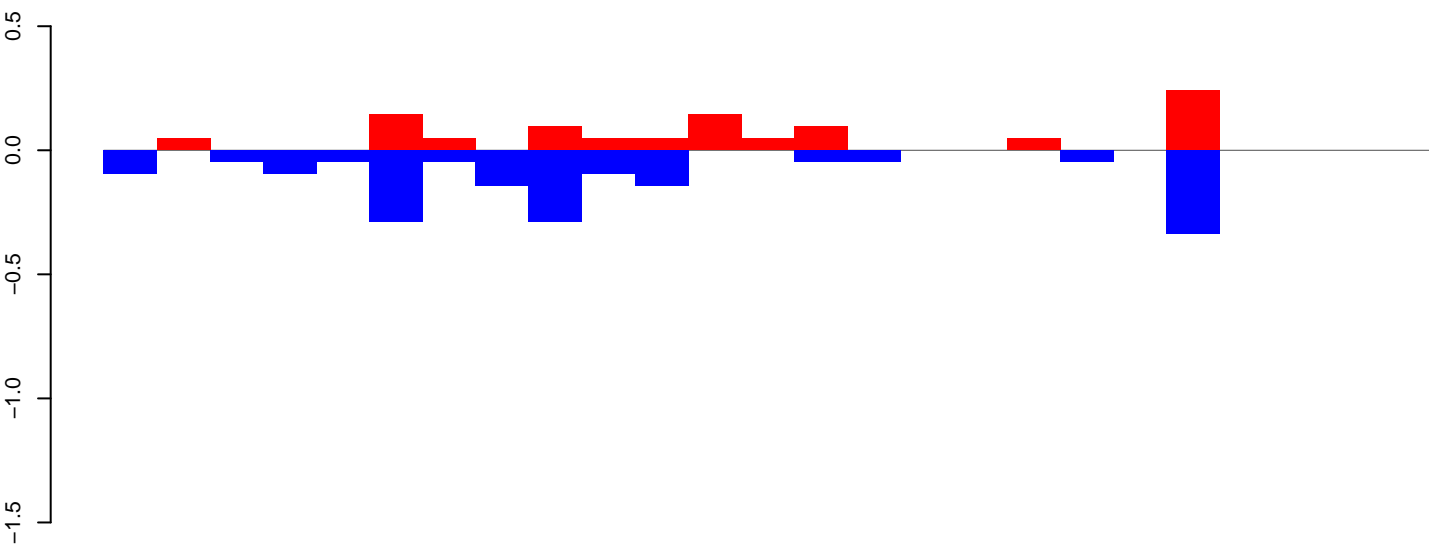


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



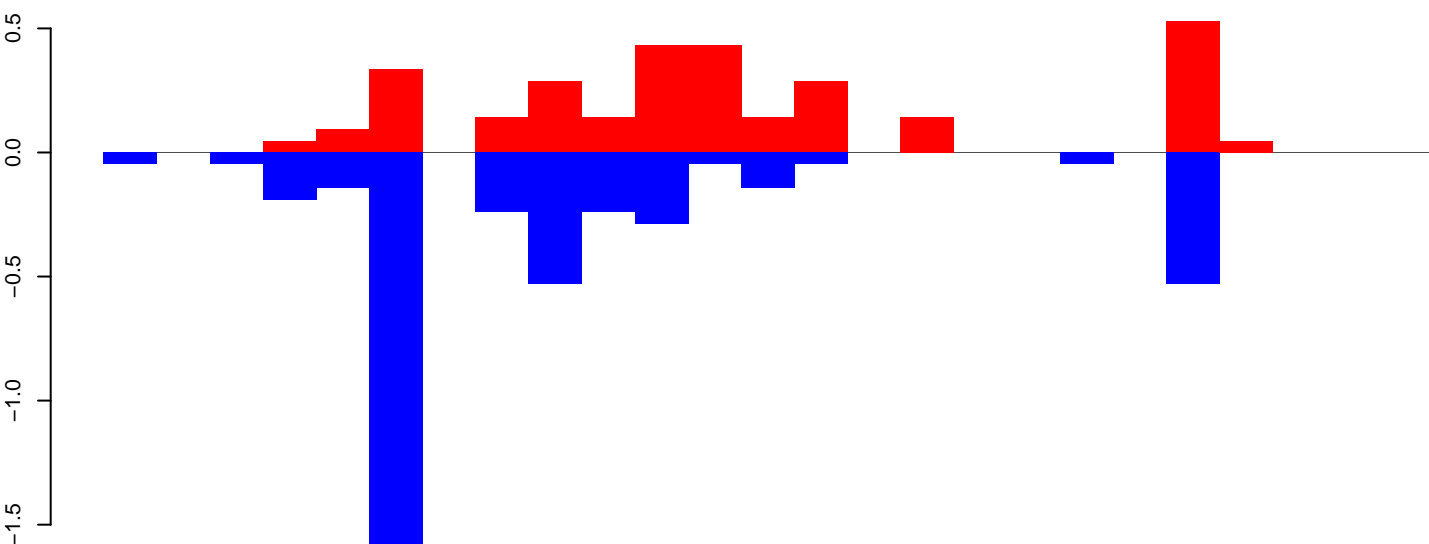


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



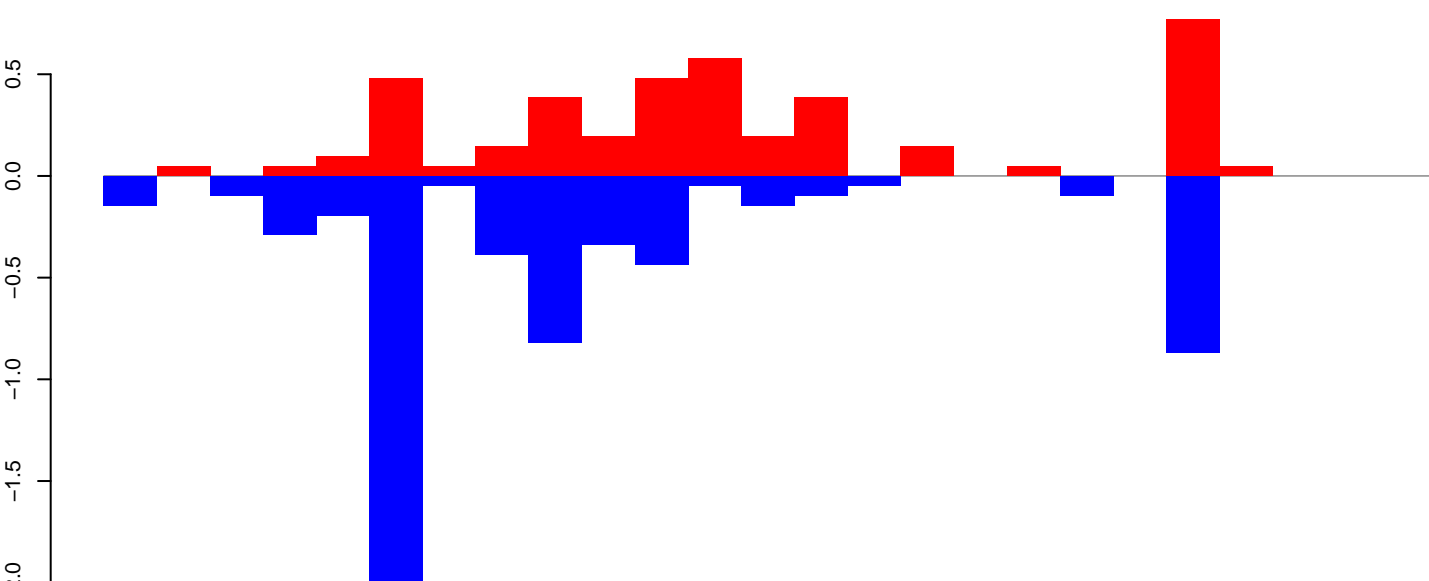
positive=1, negative=2, total=3

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=3, negative=4, total=8

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

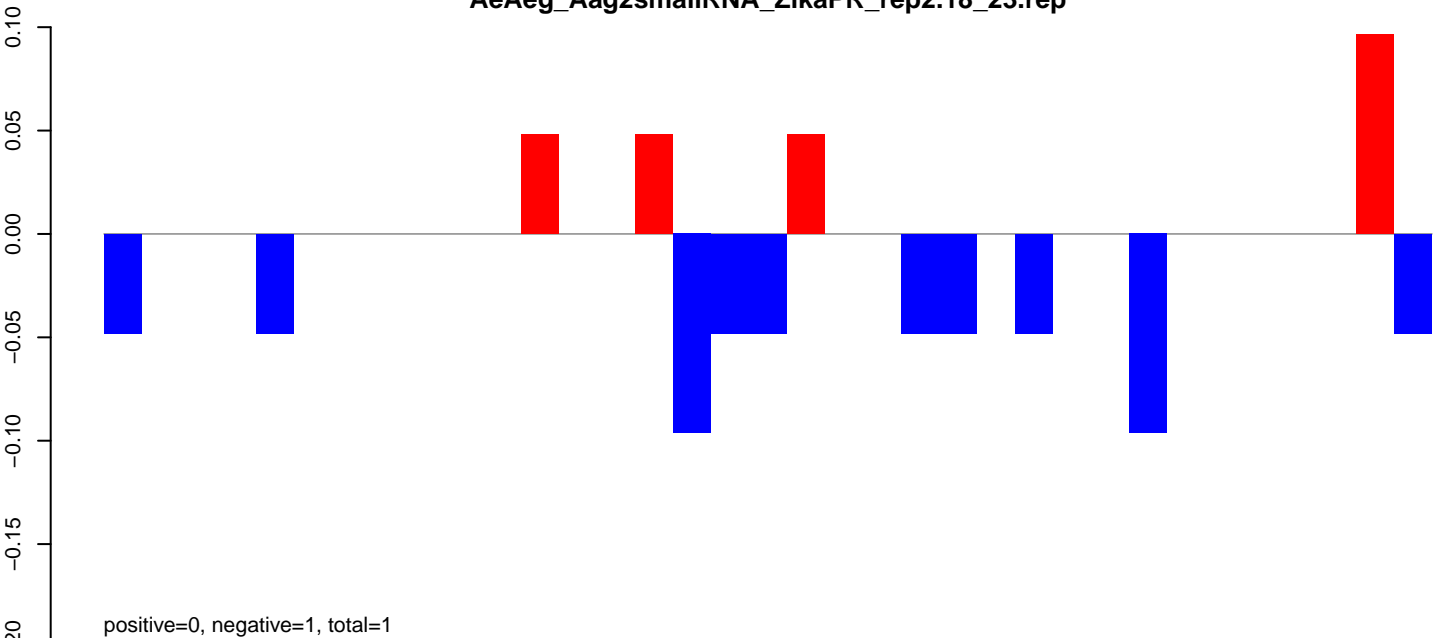


positive=4, negative=6, total=10

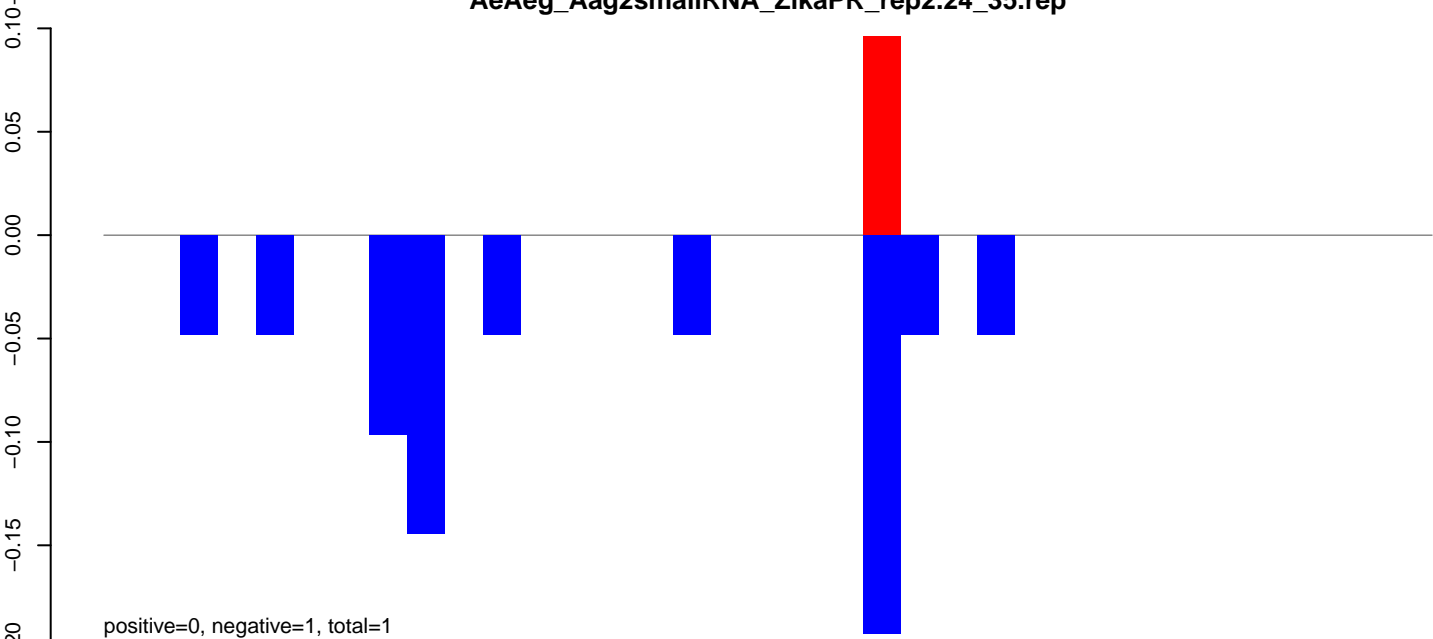
Window size=50, length=1298, TE@TF000898-ITmD37E\_Ele7:1-1298

200 400 600 800 1000 1200

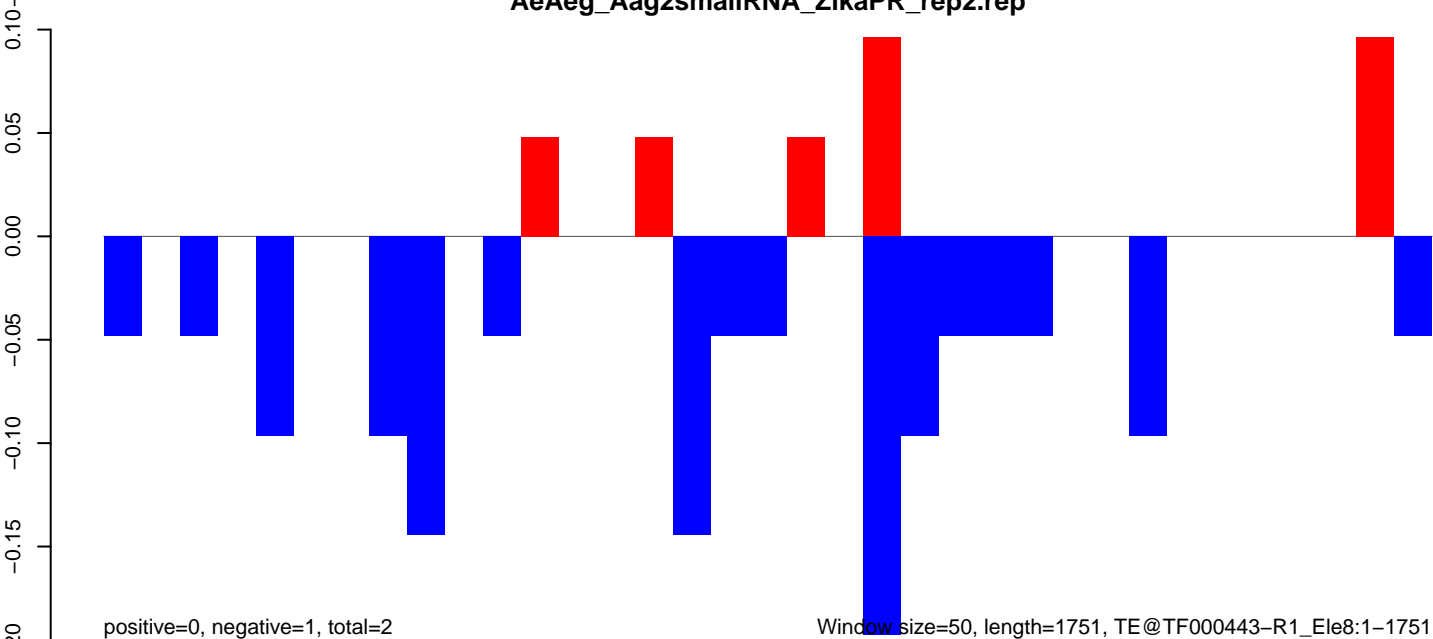
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep

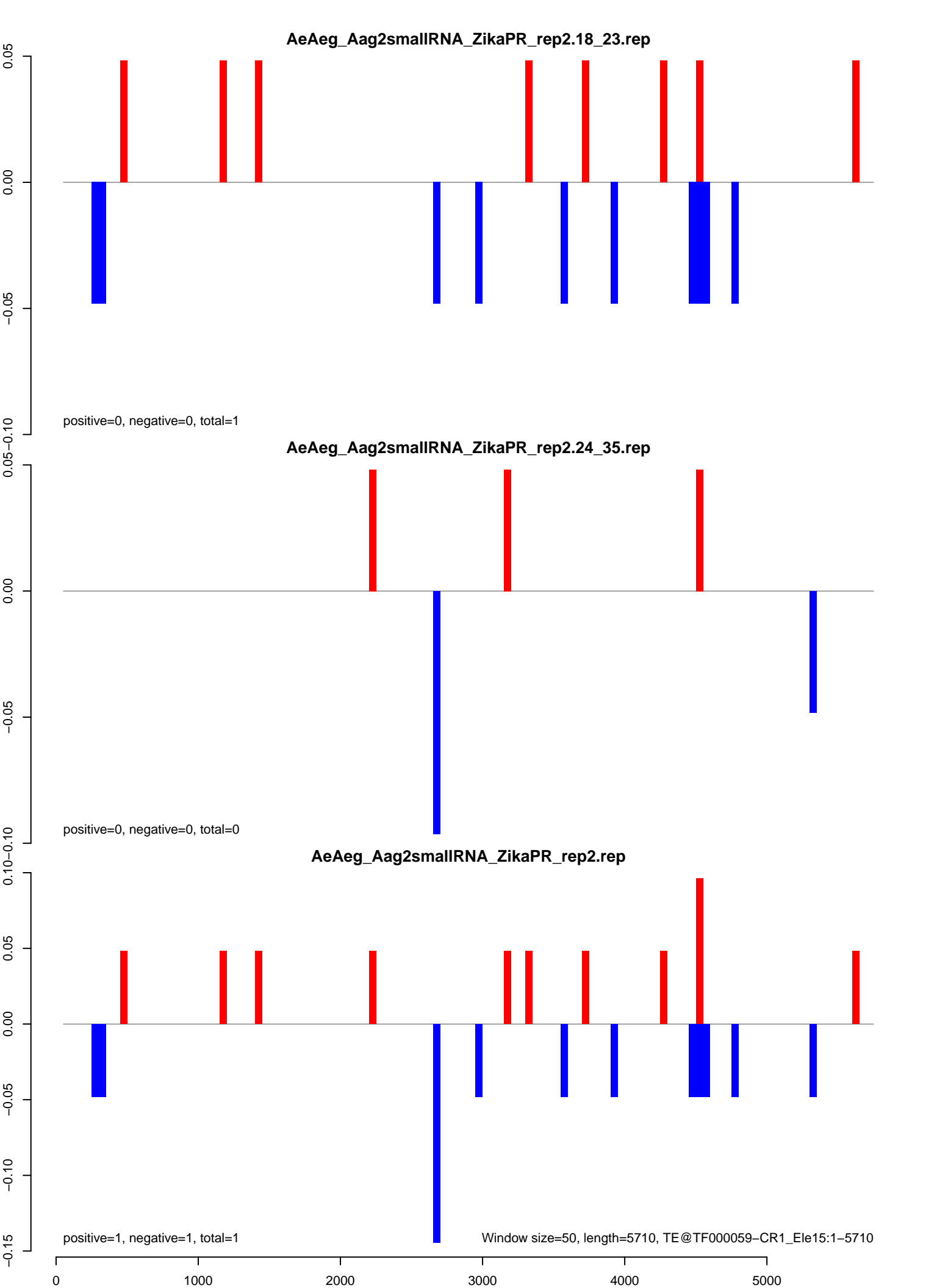


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

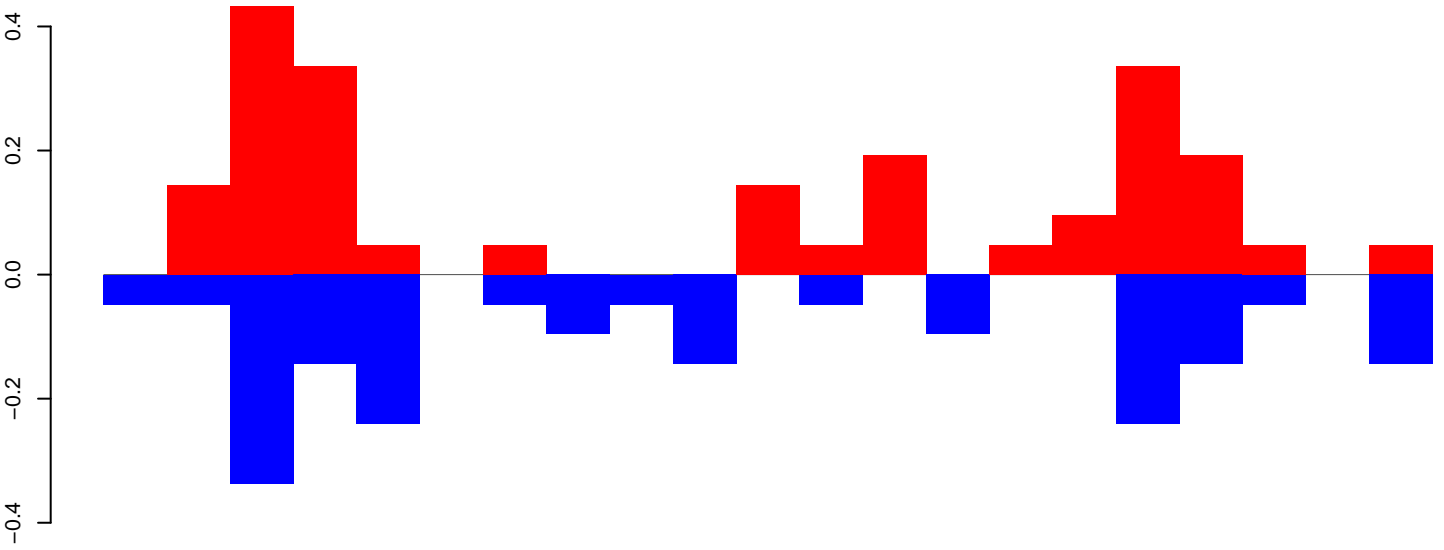


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



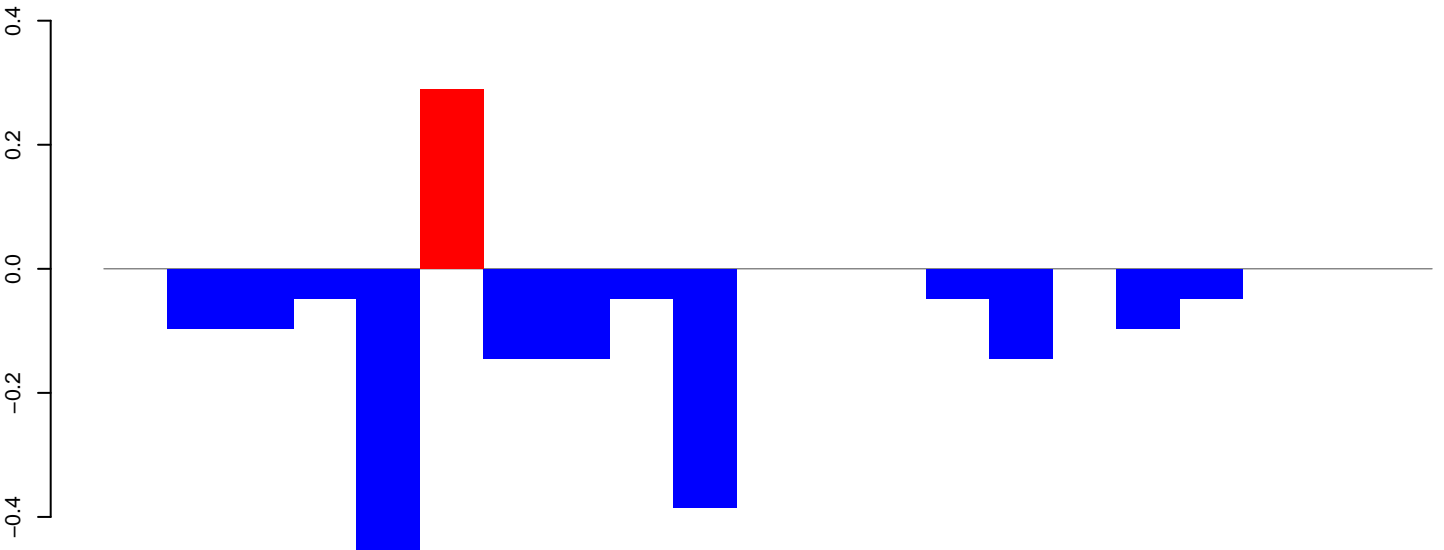


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



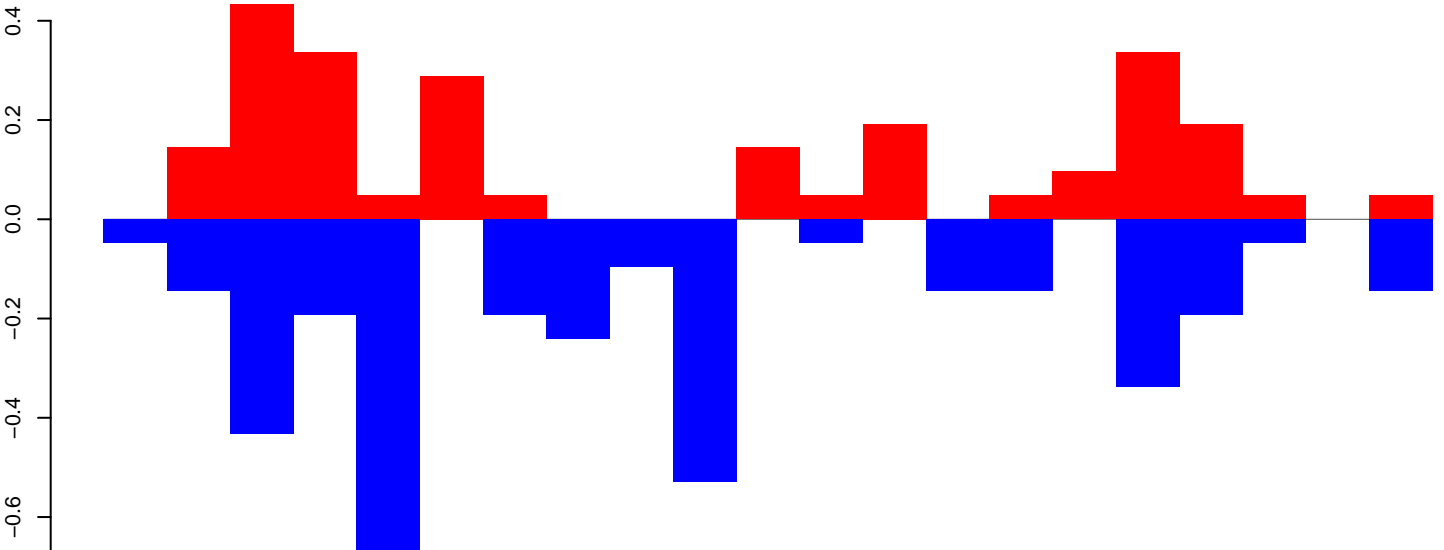
positive=2, negative=2, total=4

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



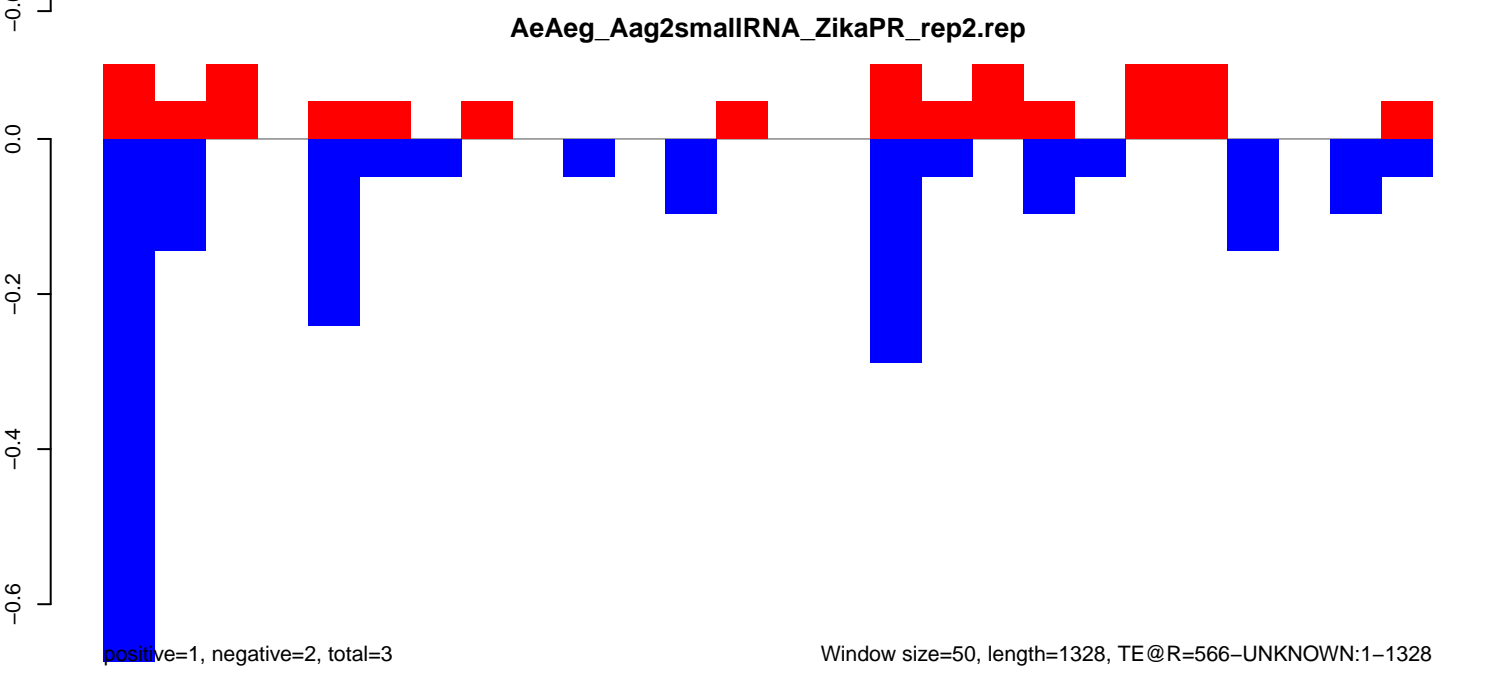
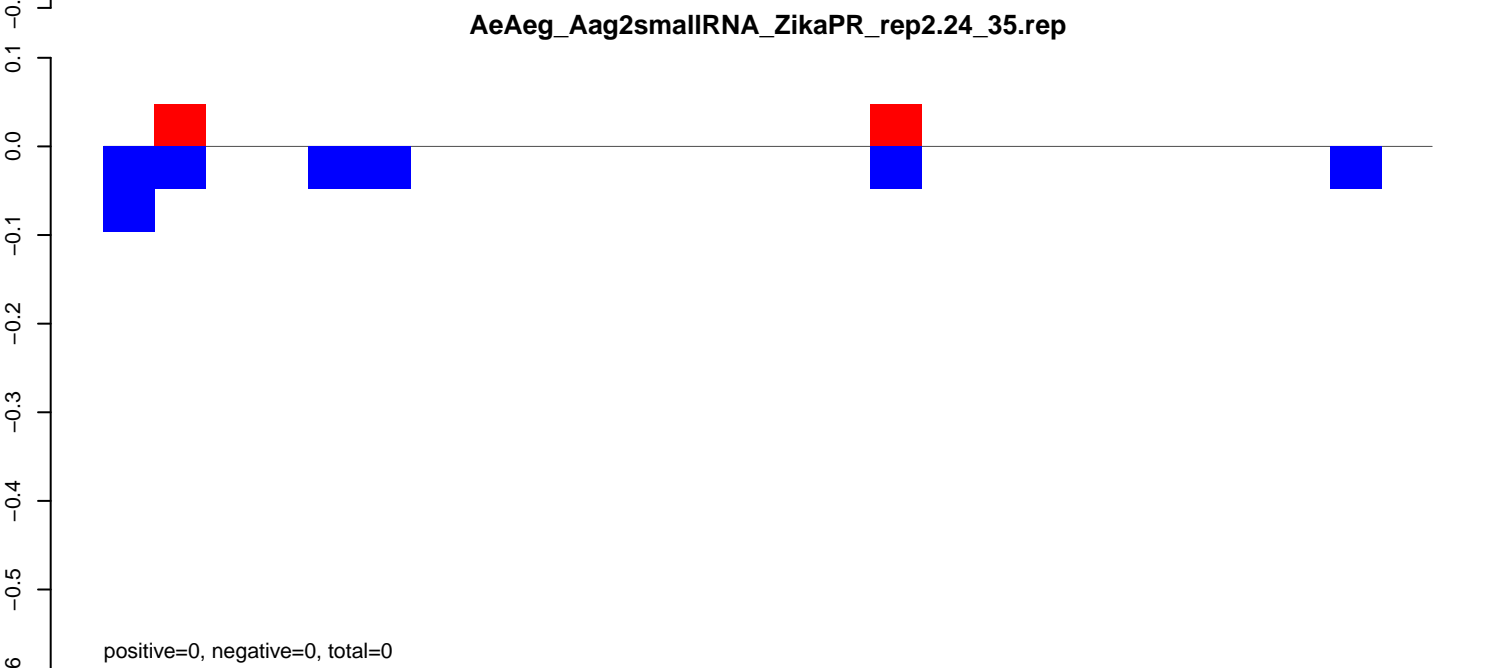
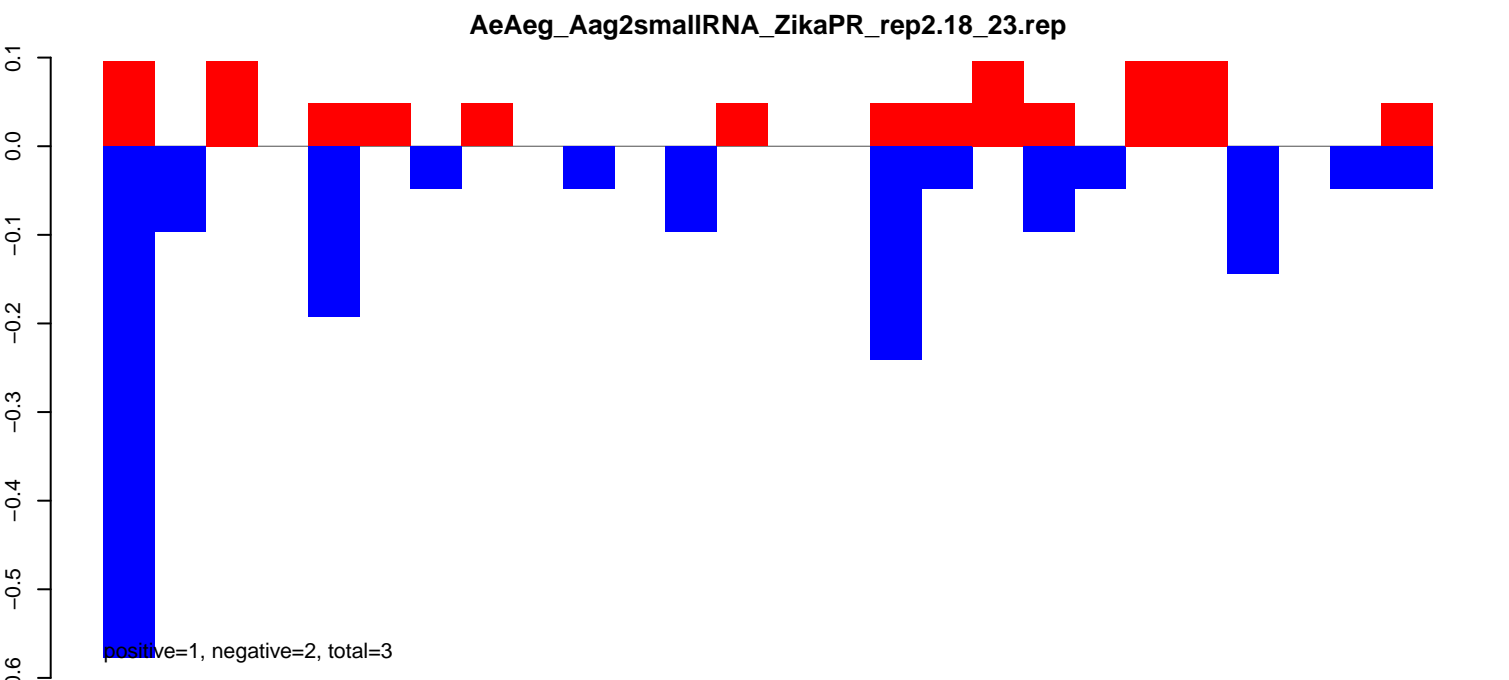
positive=0, negative=2, total=2

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



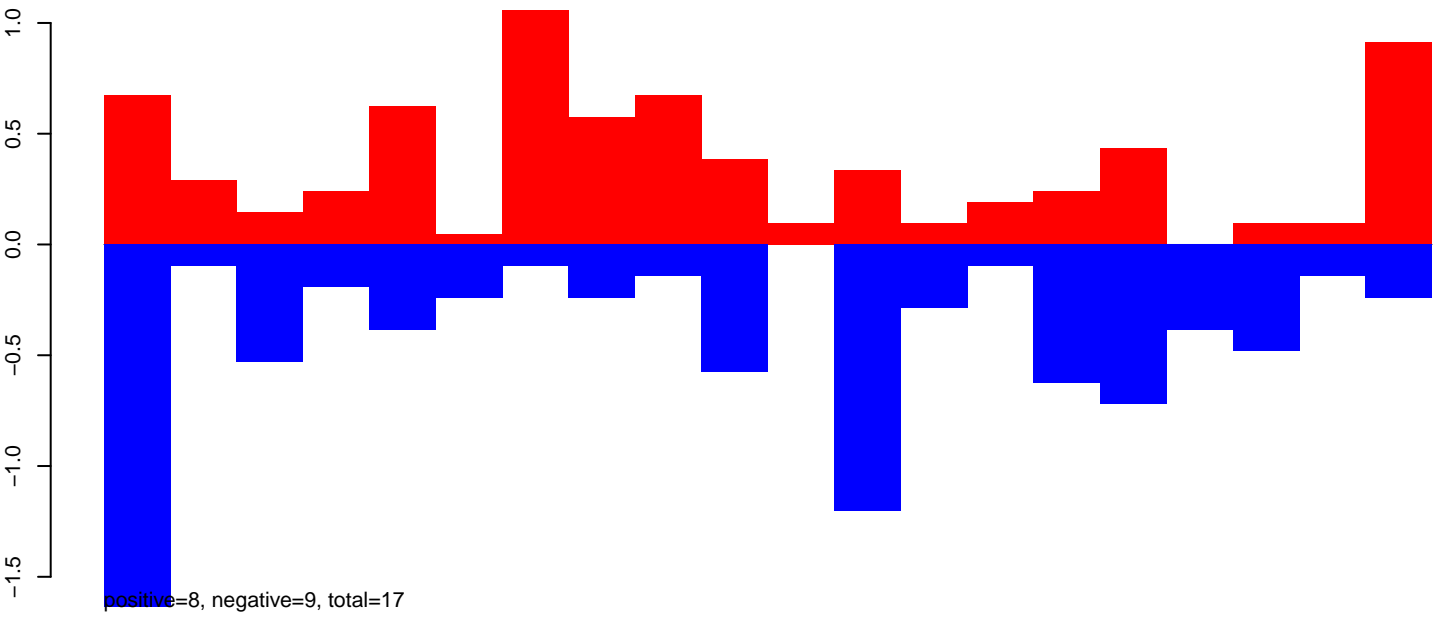
positive=3, negative=4, total=6

Window size=50, length=1099, TE@R=935-UNKNOWN:1-1099

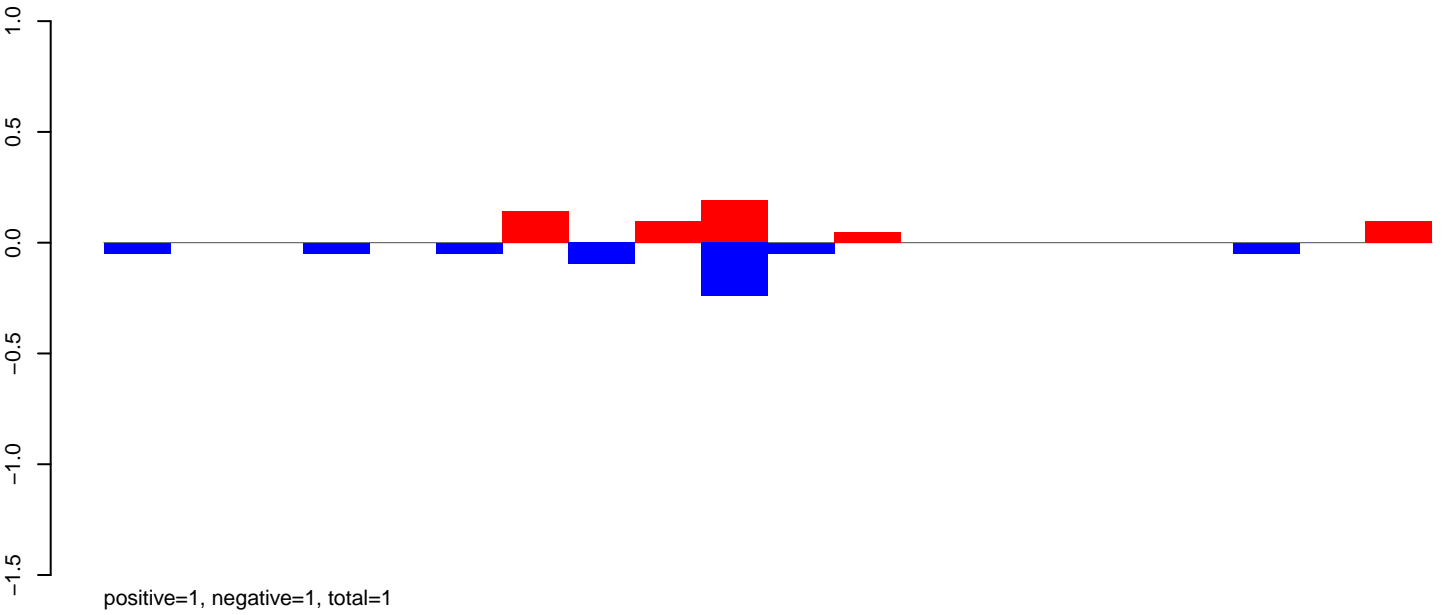


Window size=50, length=1328, TE@R=566-UNKNOWN:1-1328

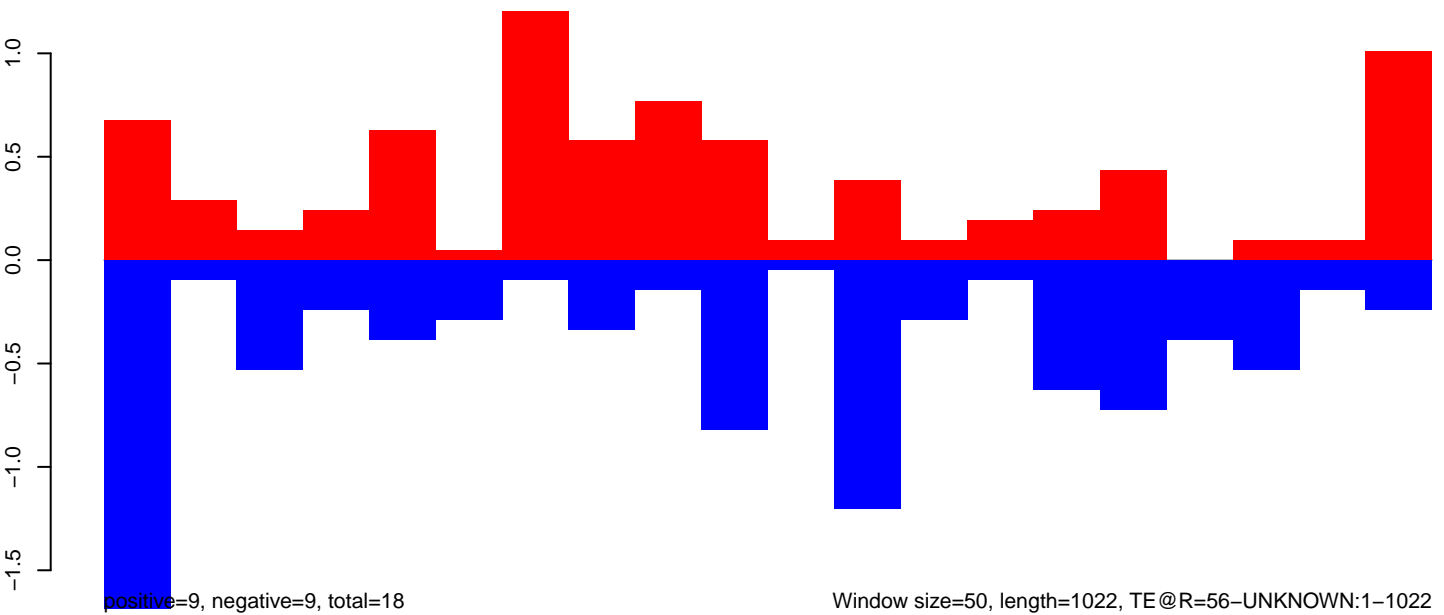
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



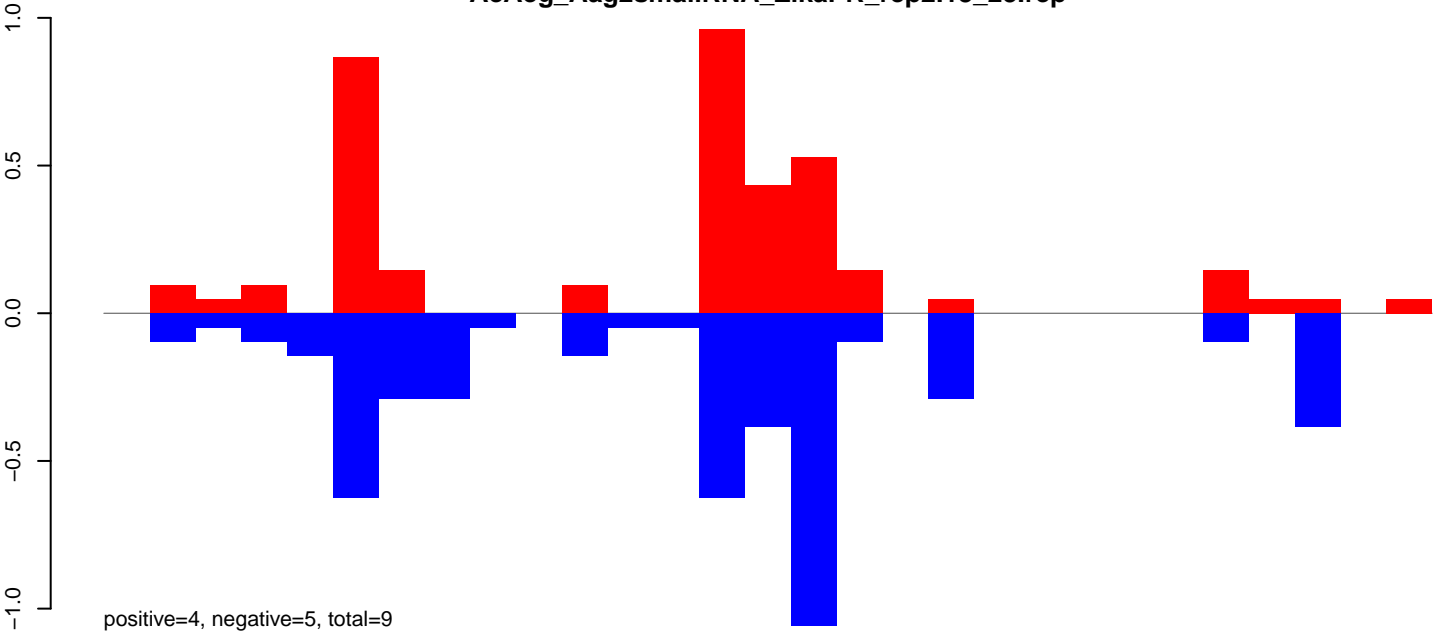
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



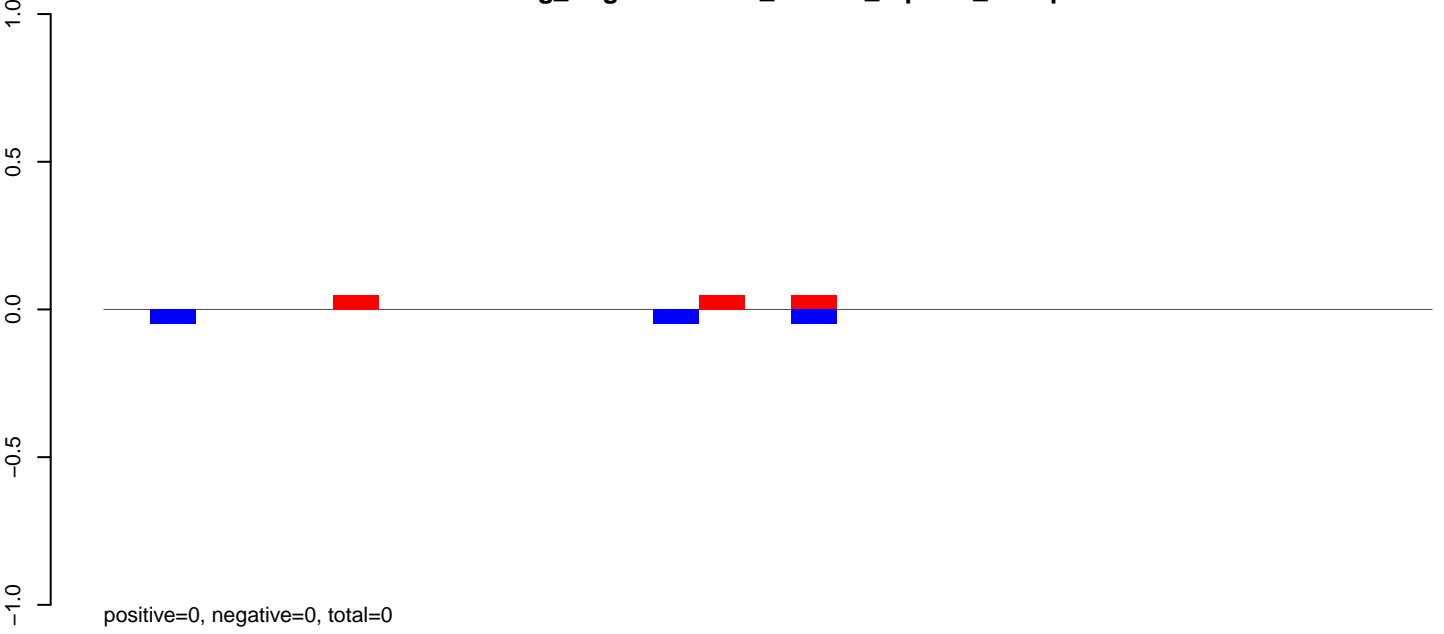
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



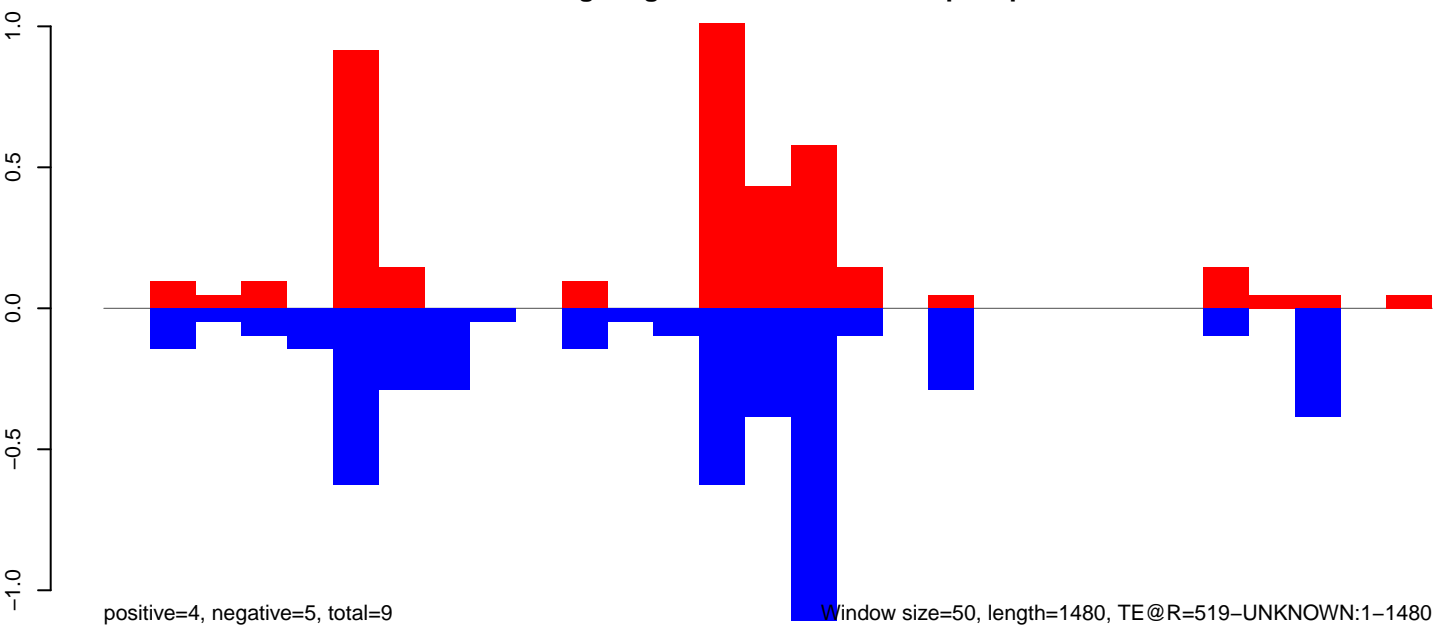
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



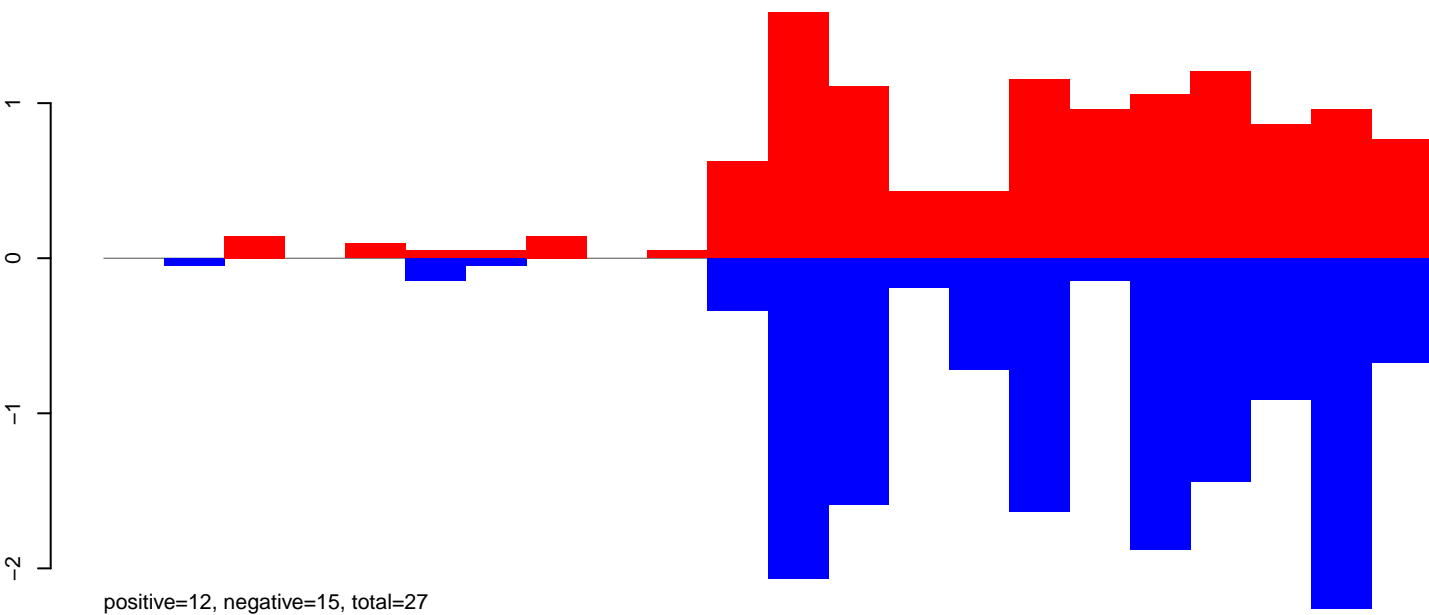
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



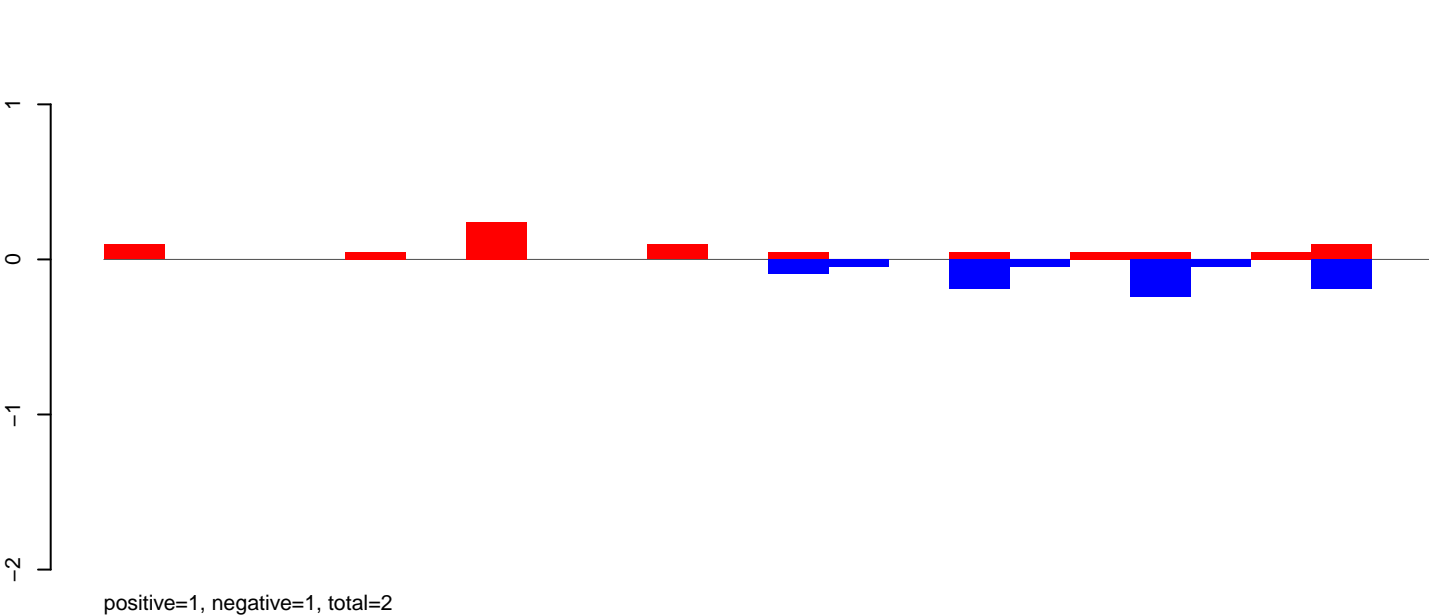
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



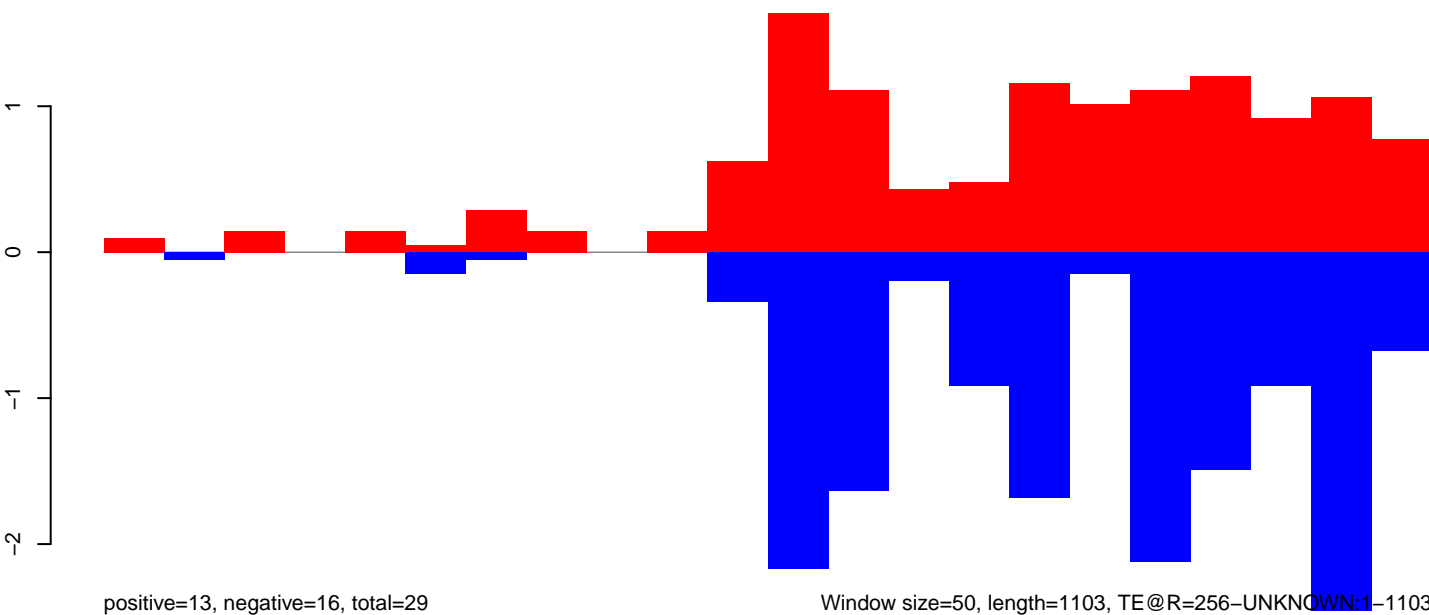
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

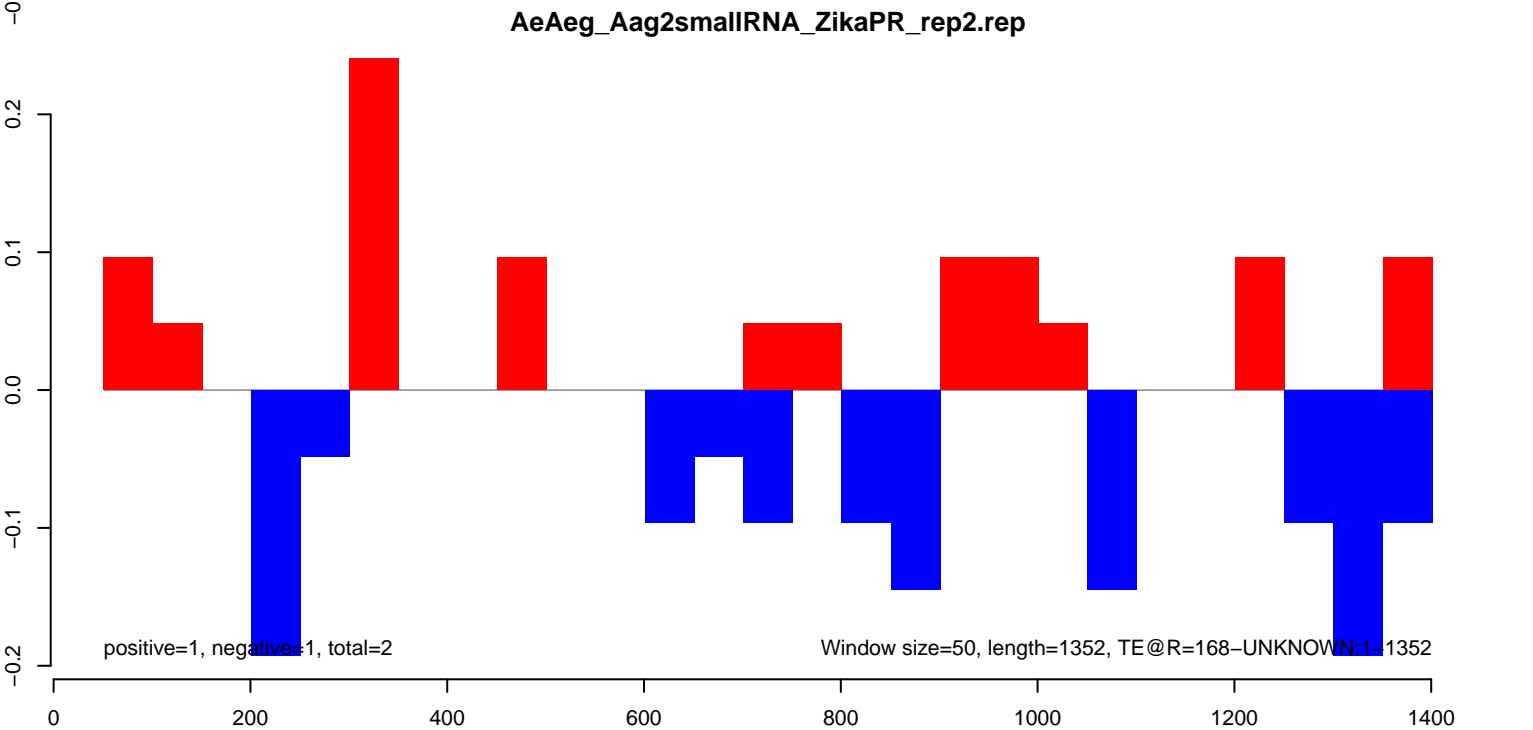
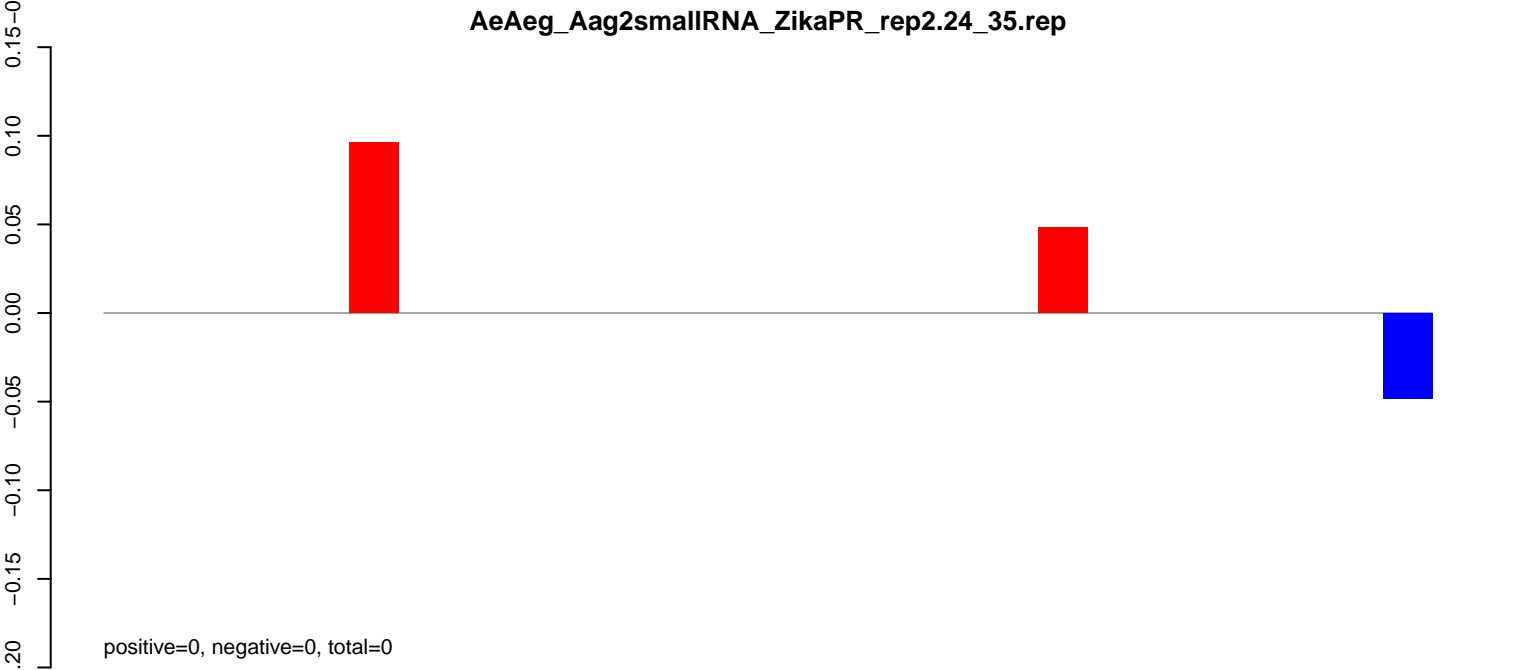
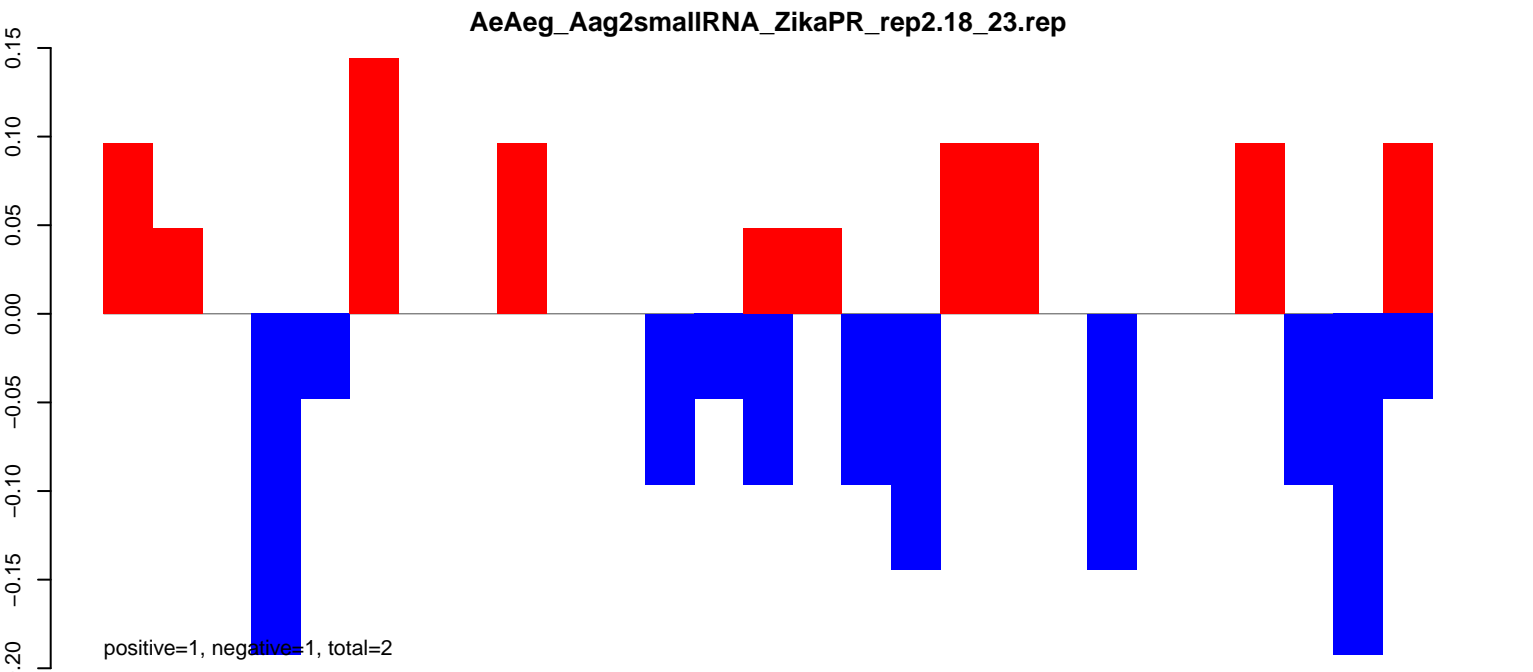


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

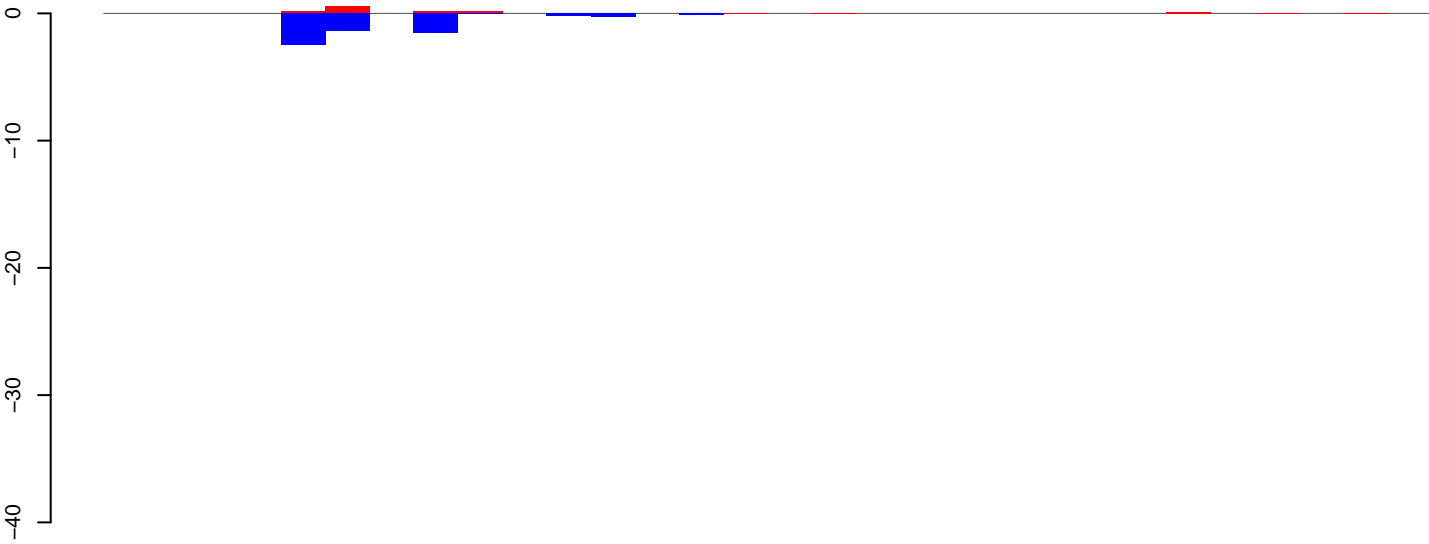


Window size=50, length=1103, TE@R=256-UNKNOWN:1-1103

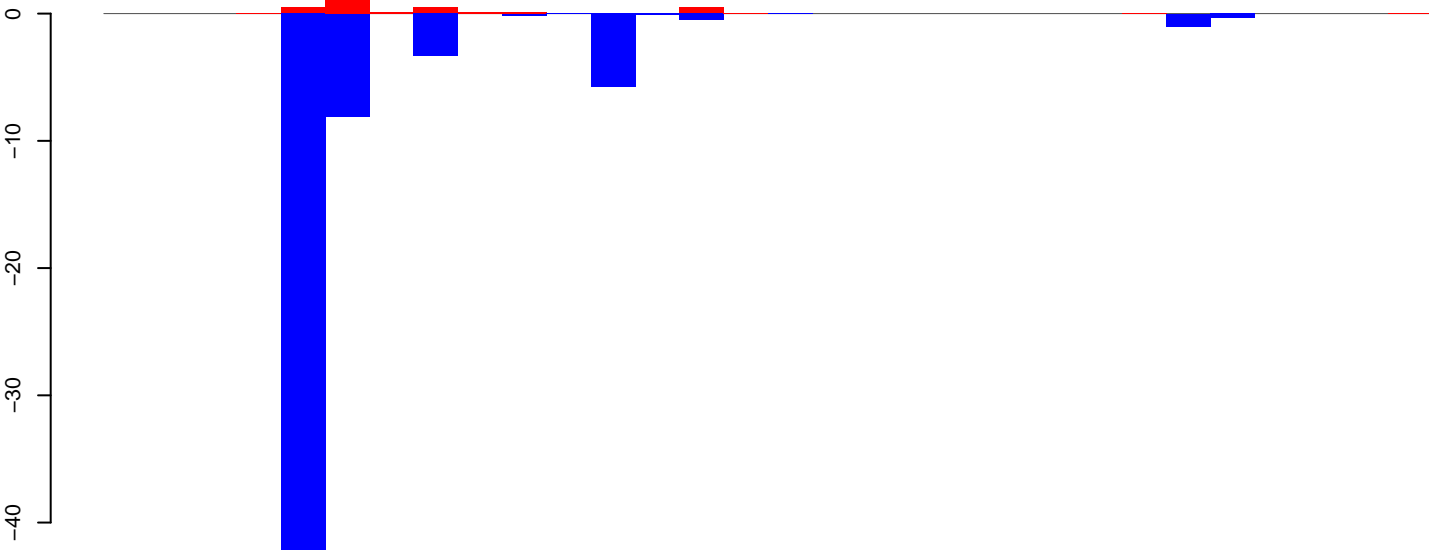




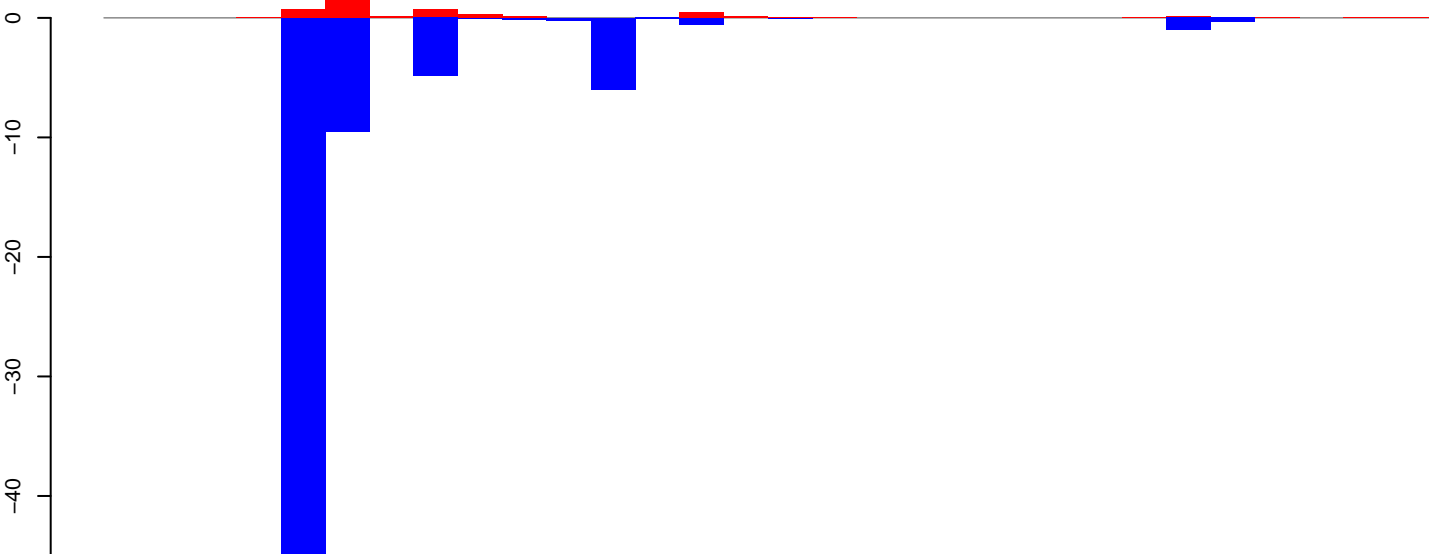
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

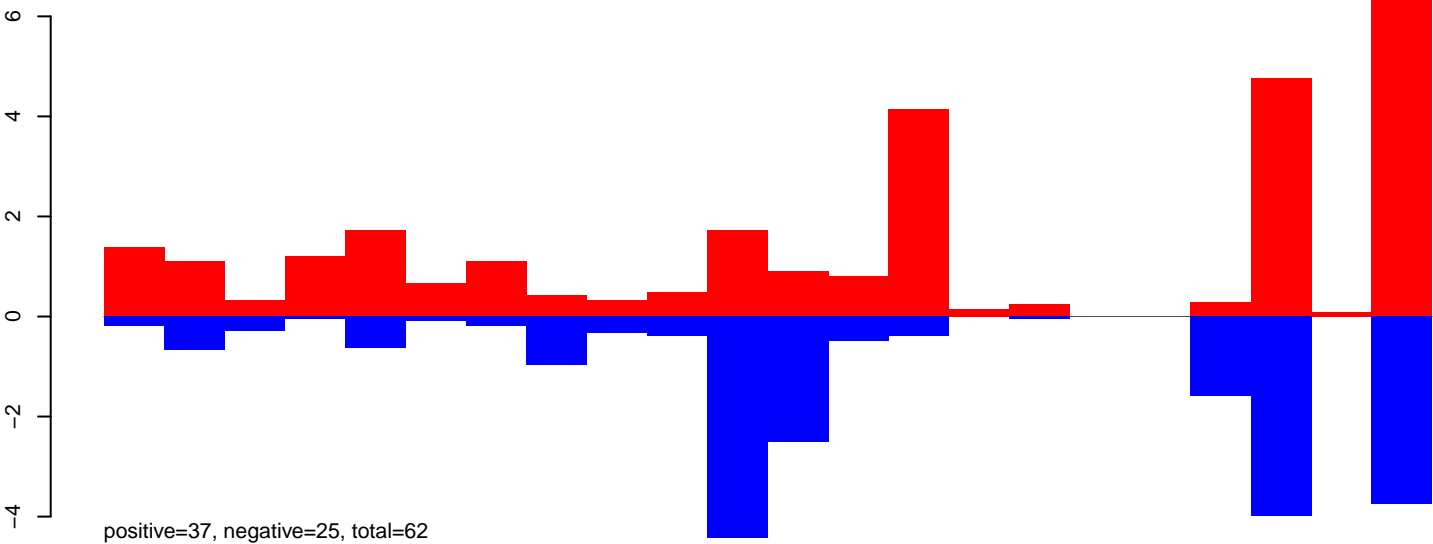


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

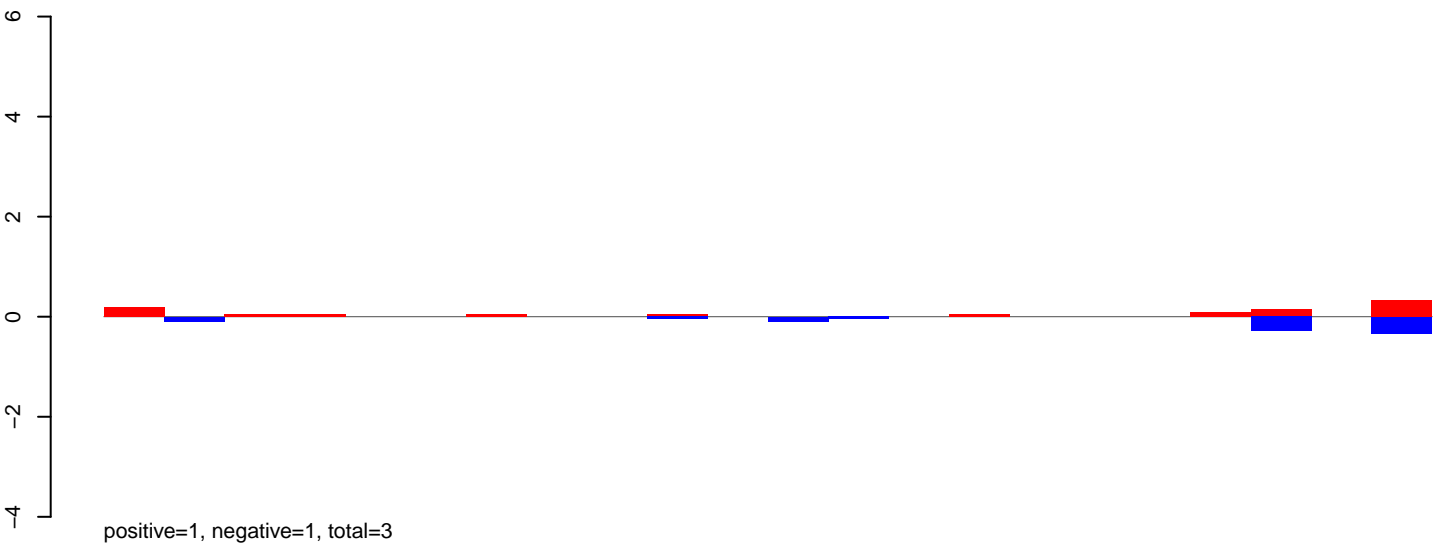


Window size=50, length=1512, TE@R=1426-UNKNOWN:1-1512

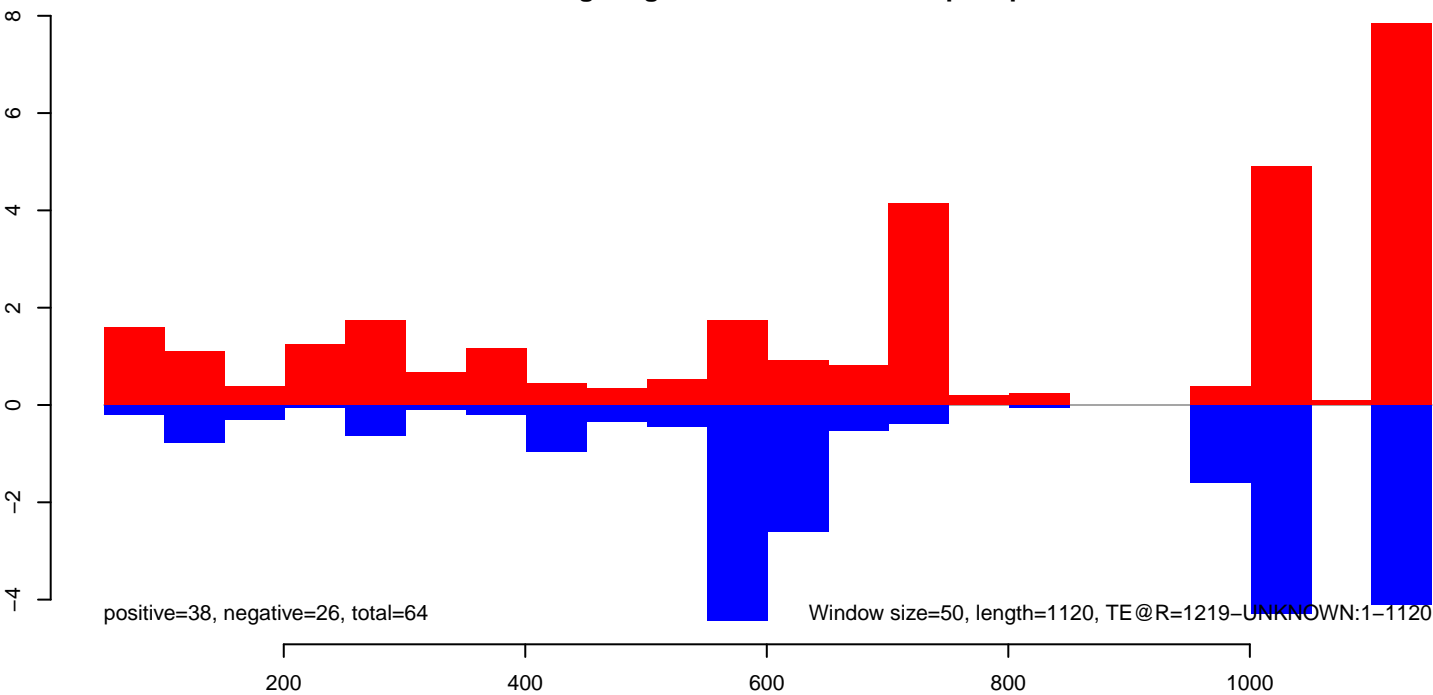
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



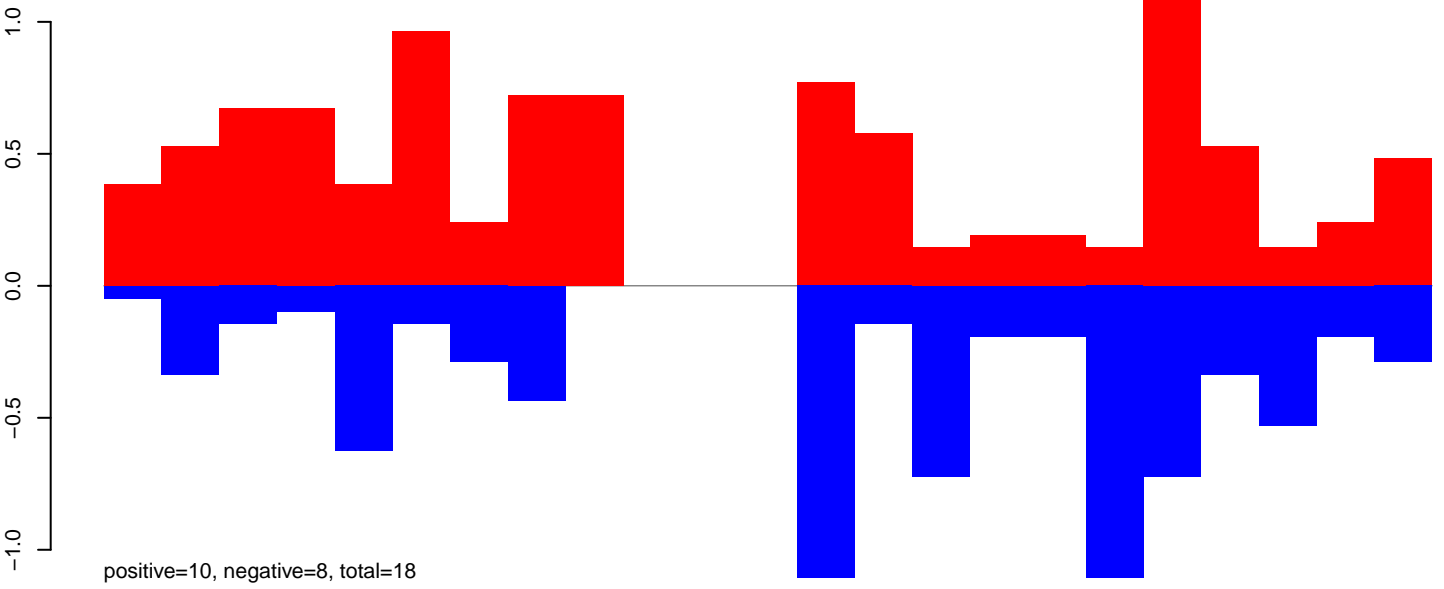
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



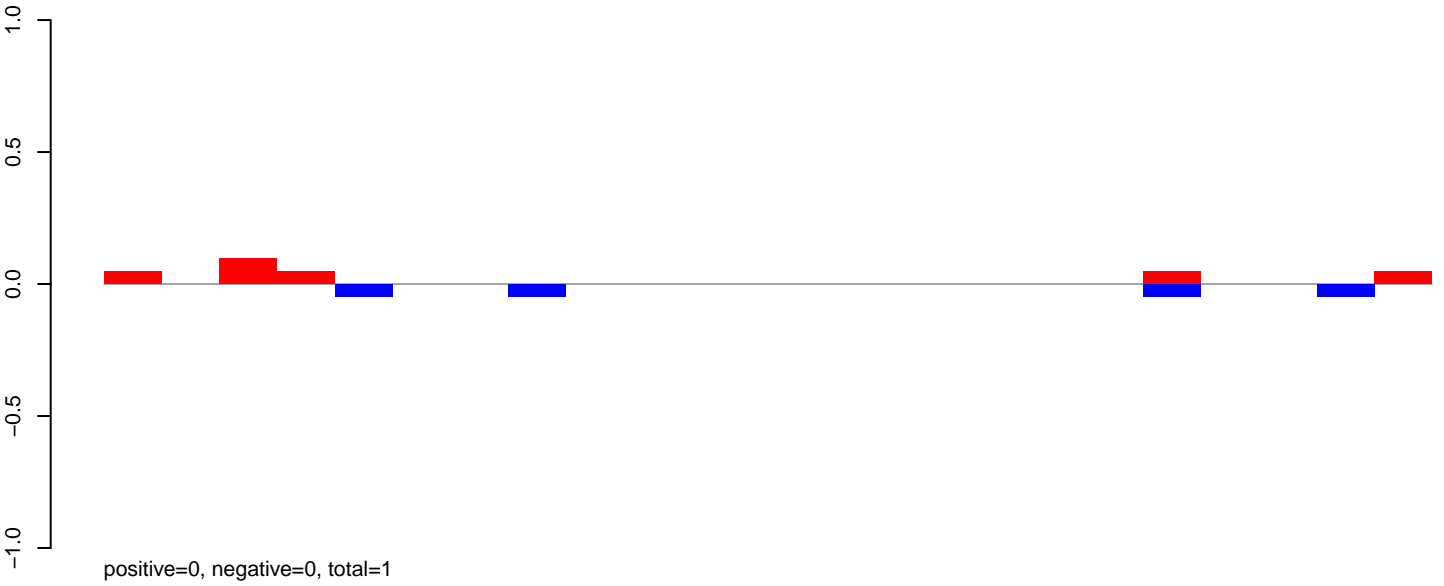
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



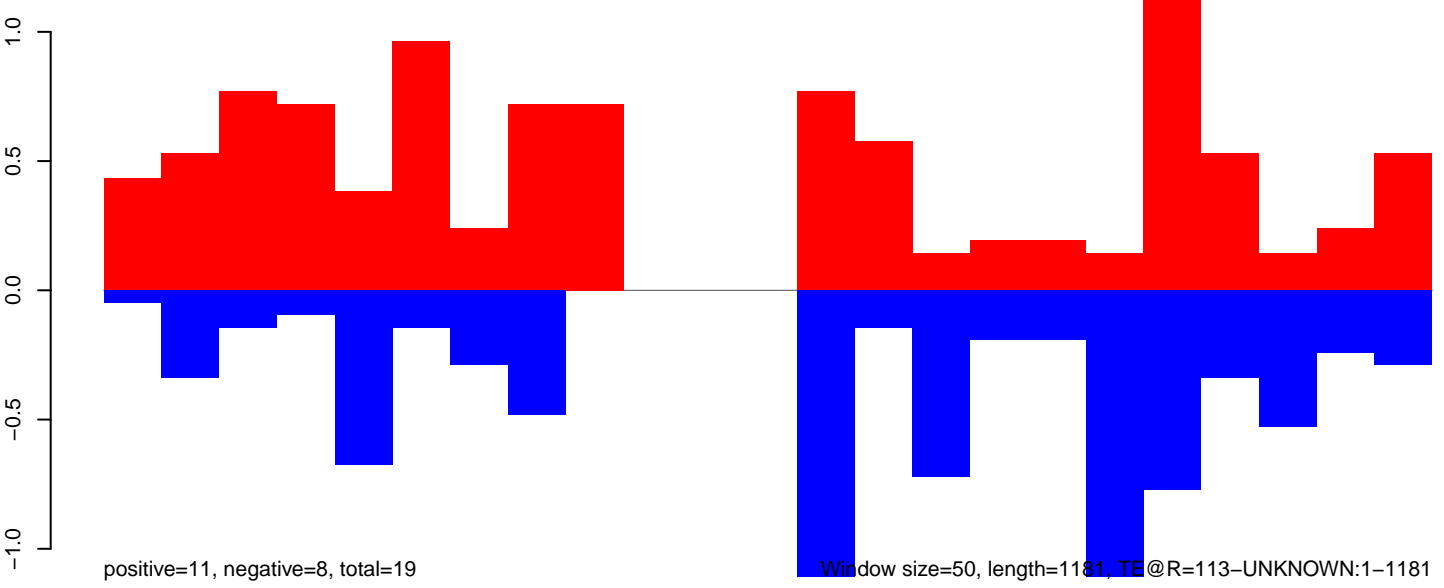
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



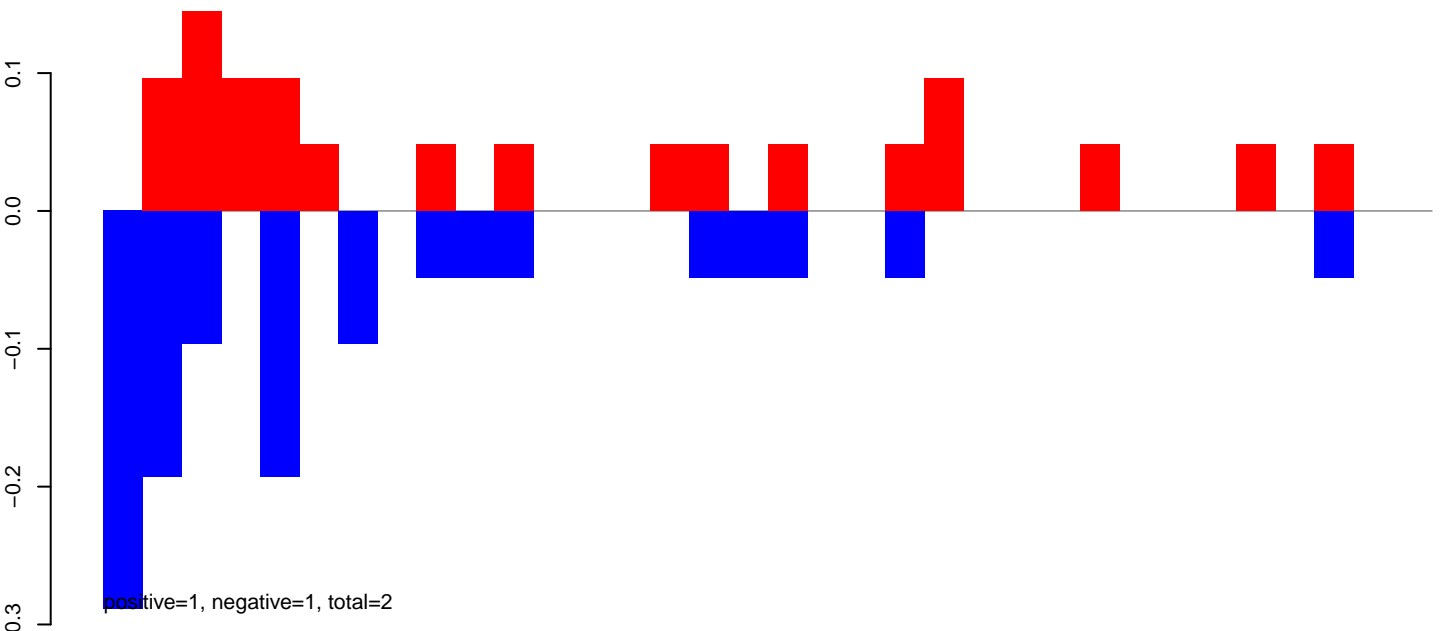
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



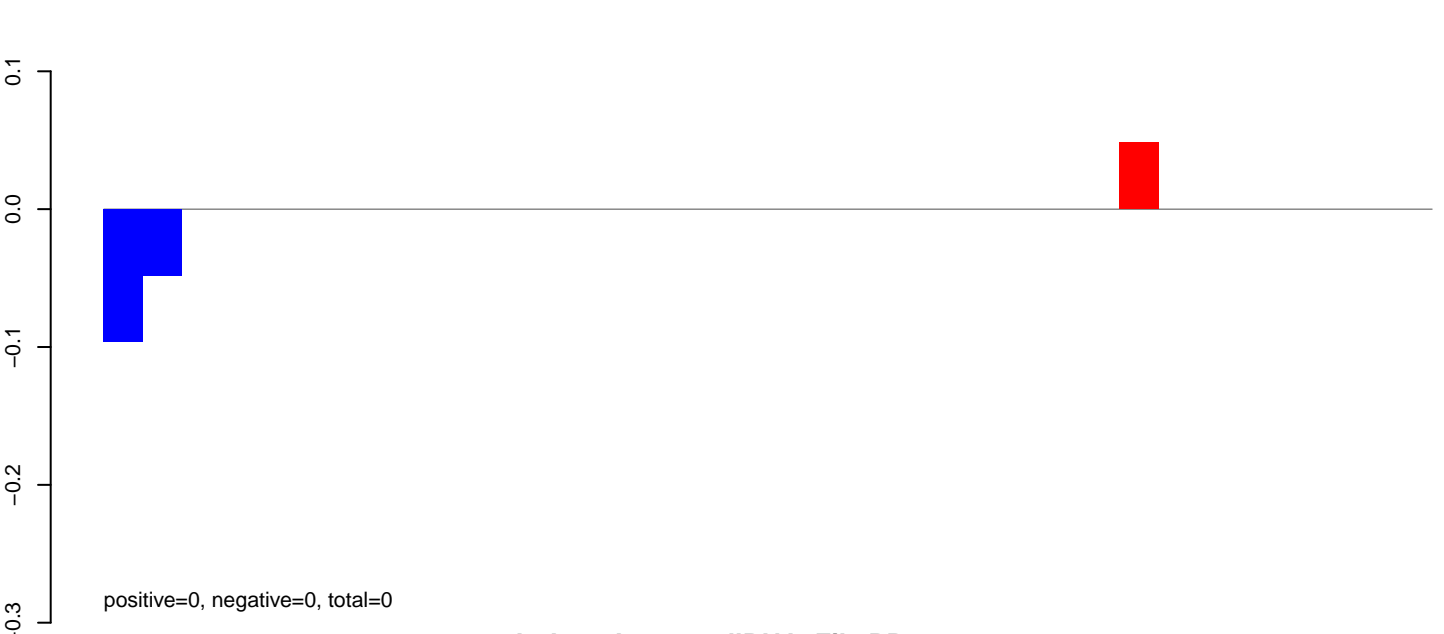
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



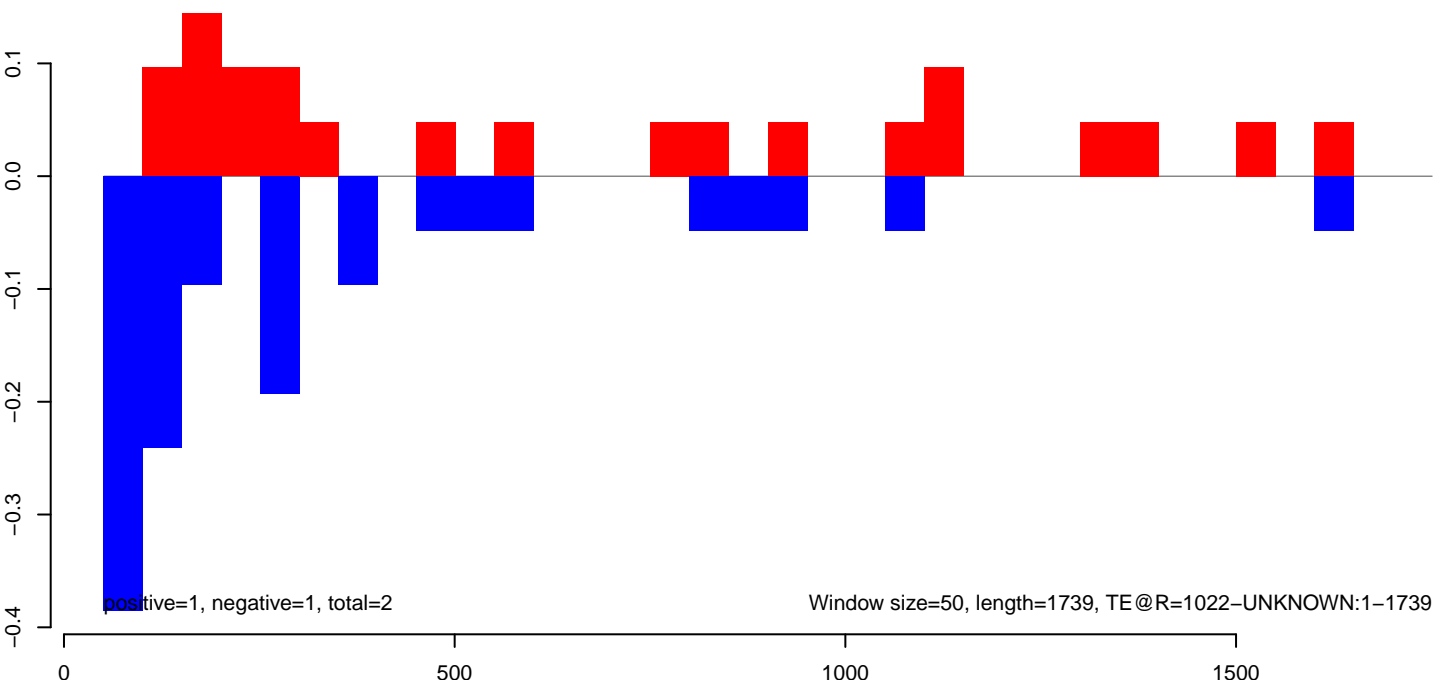
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



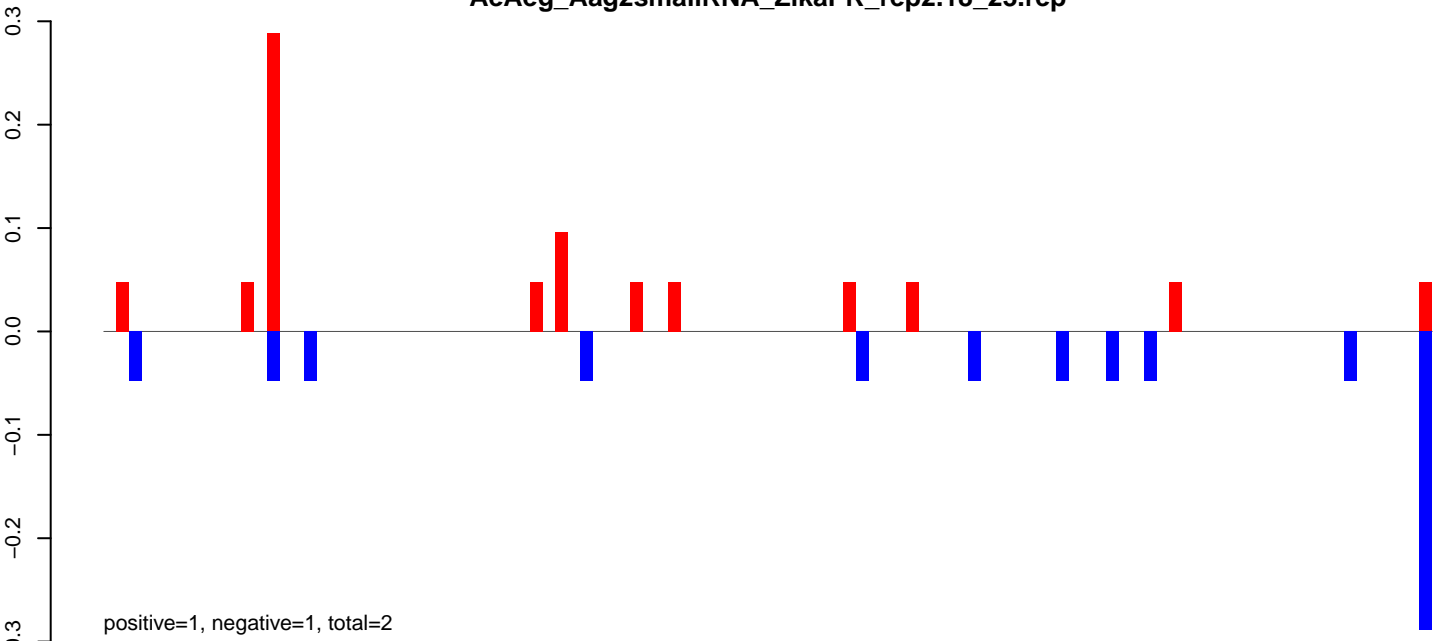
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



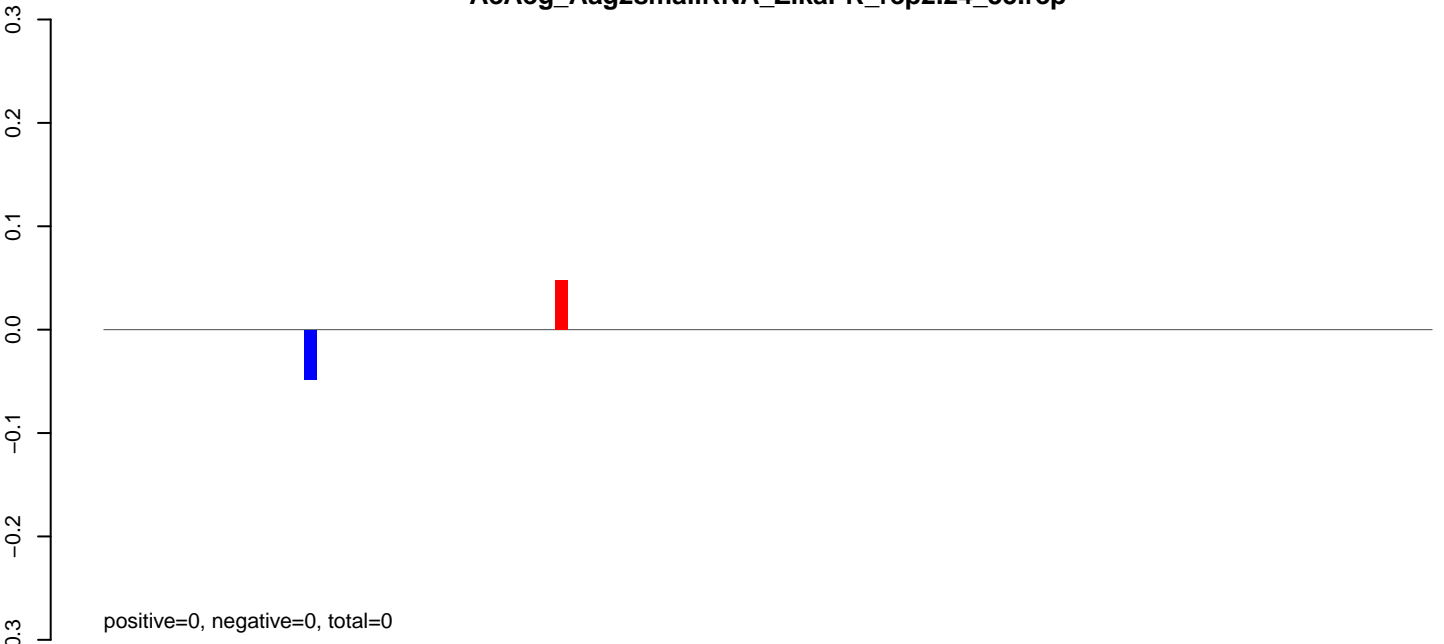
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



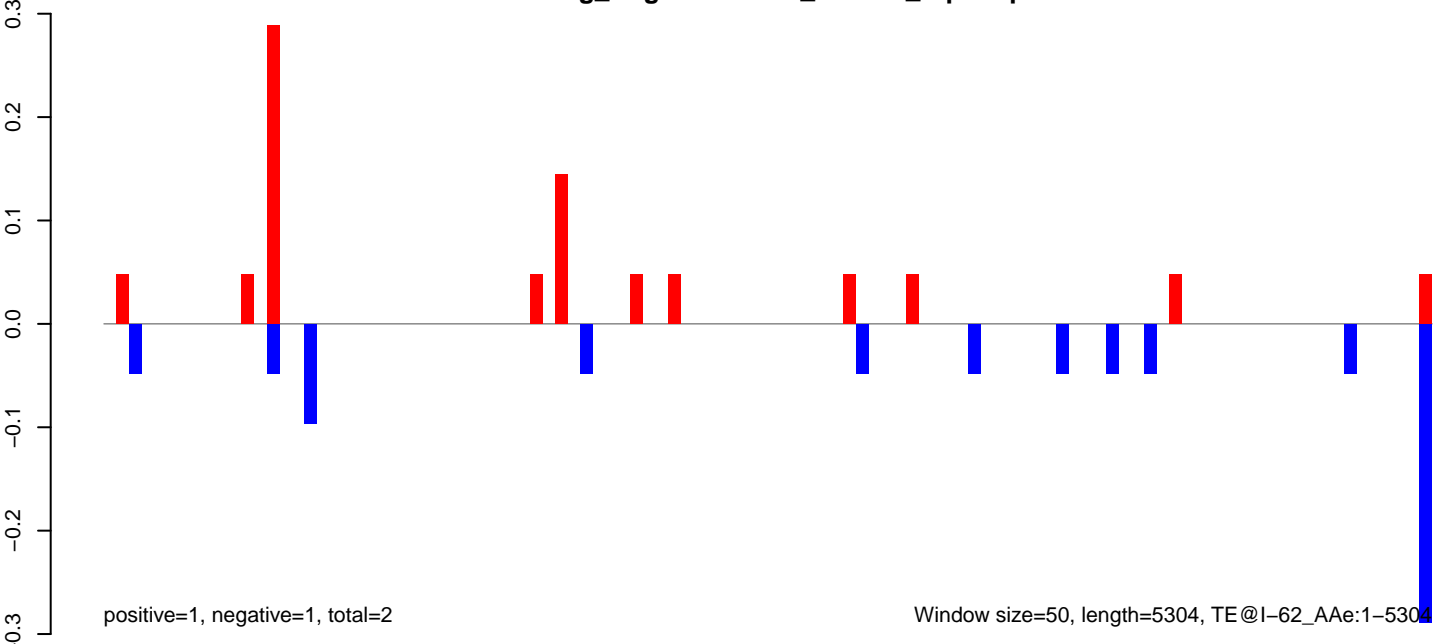
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



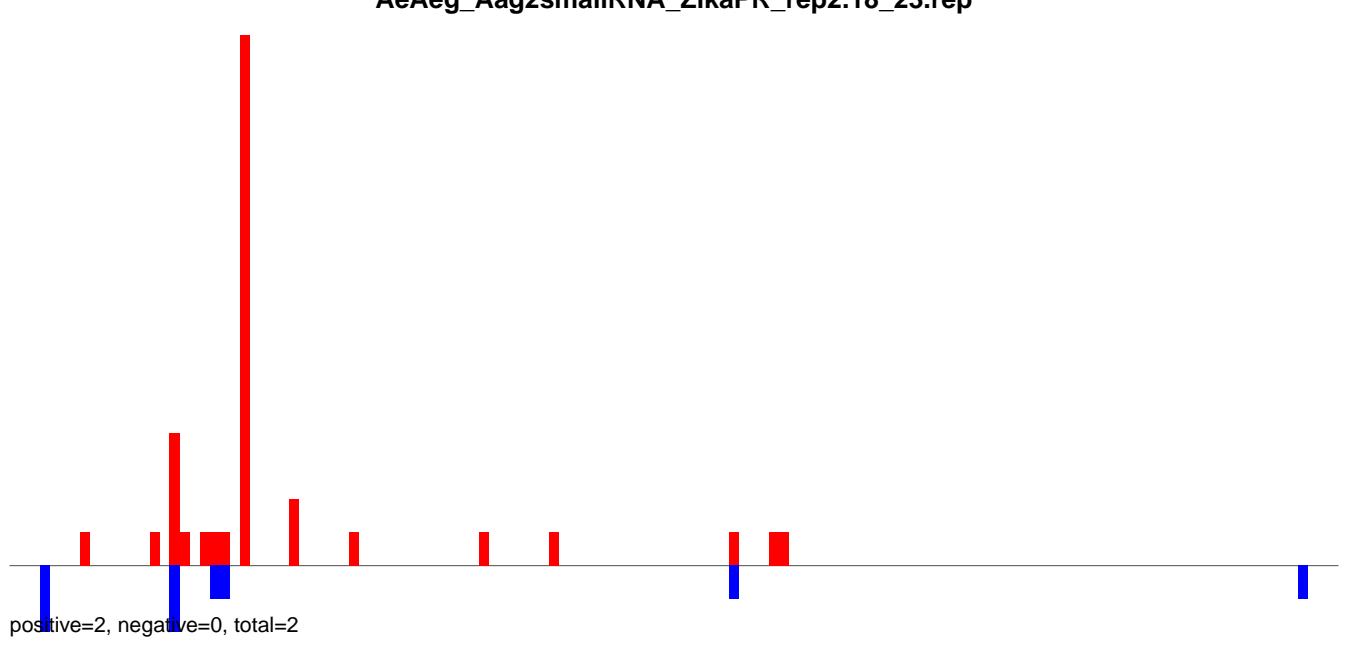
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



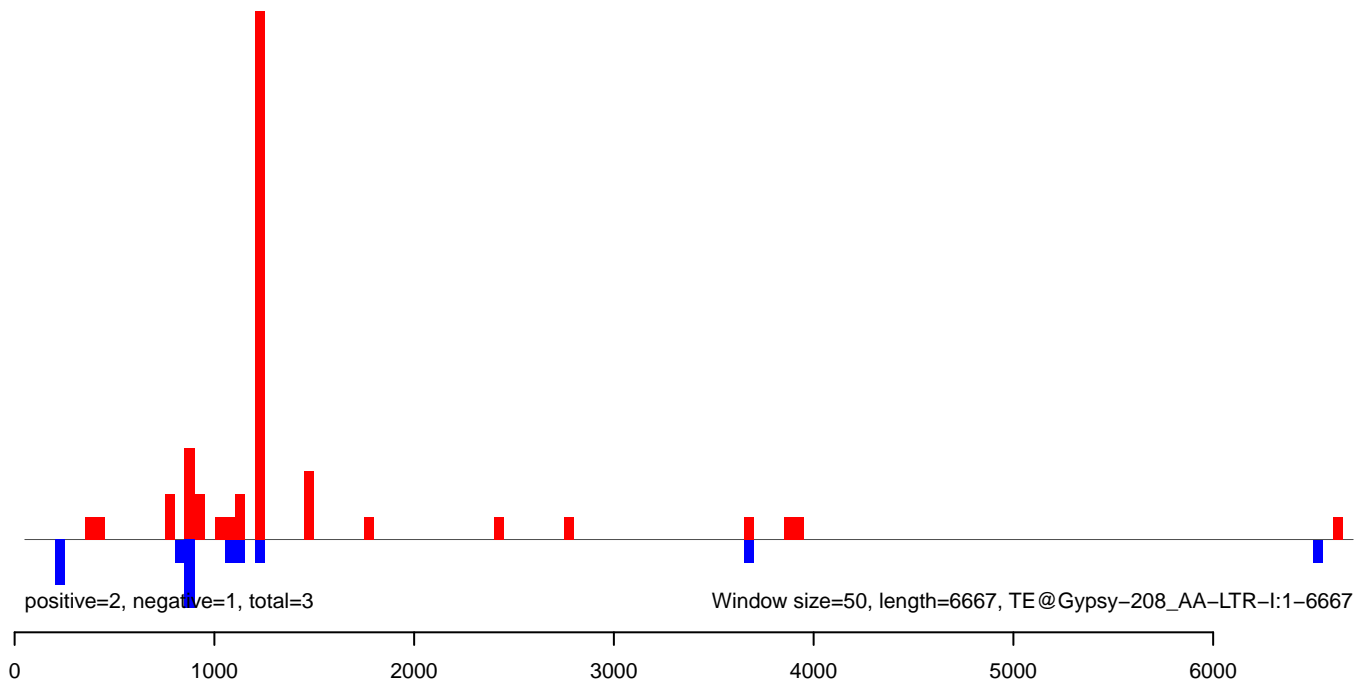
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



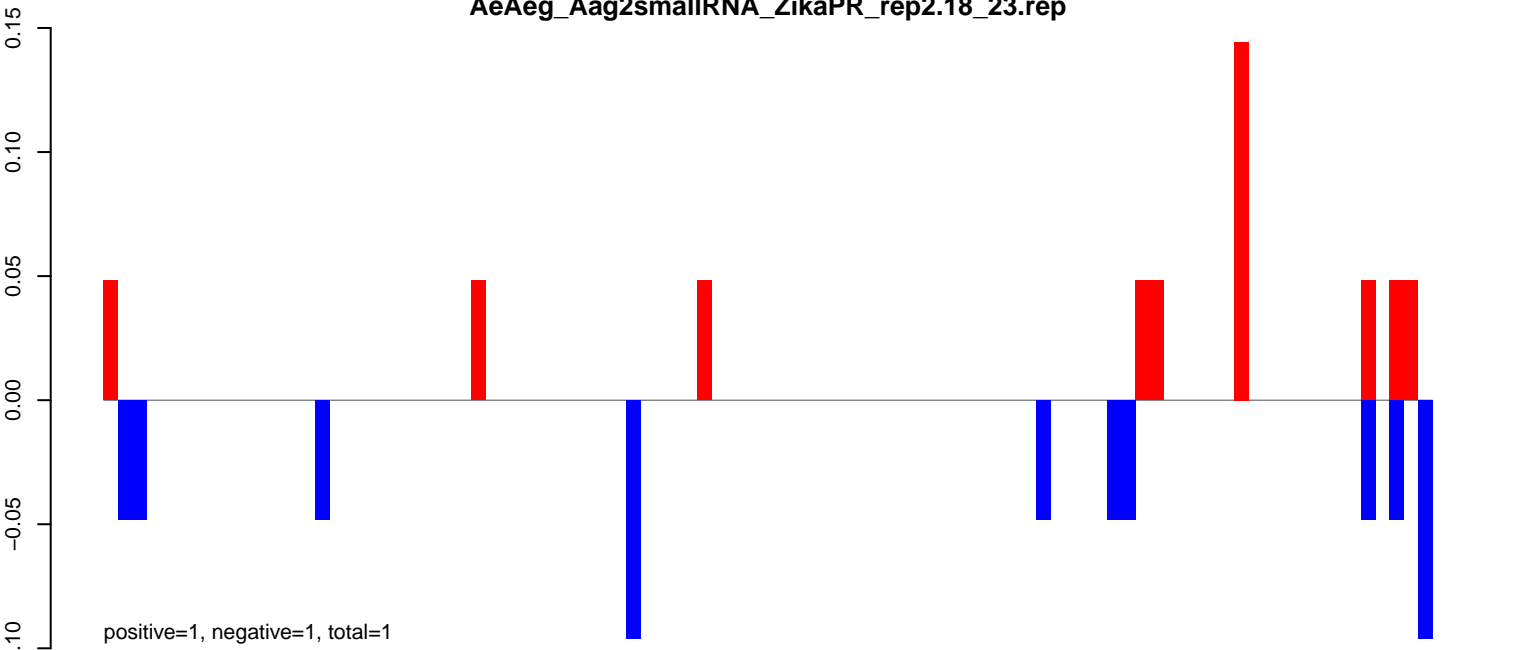
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



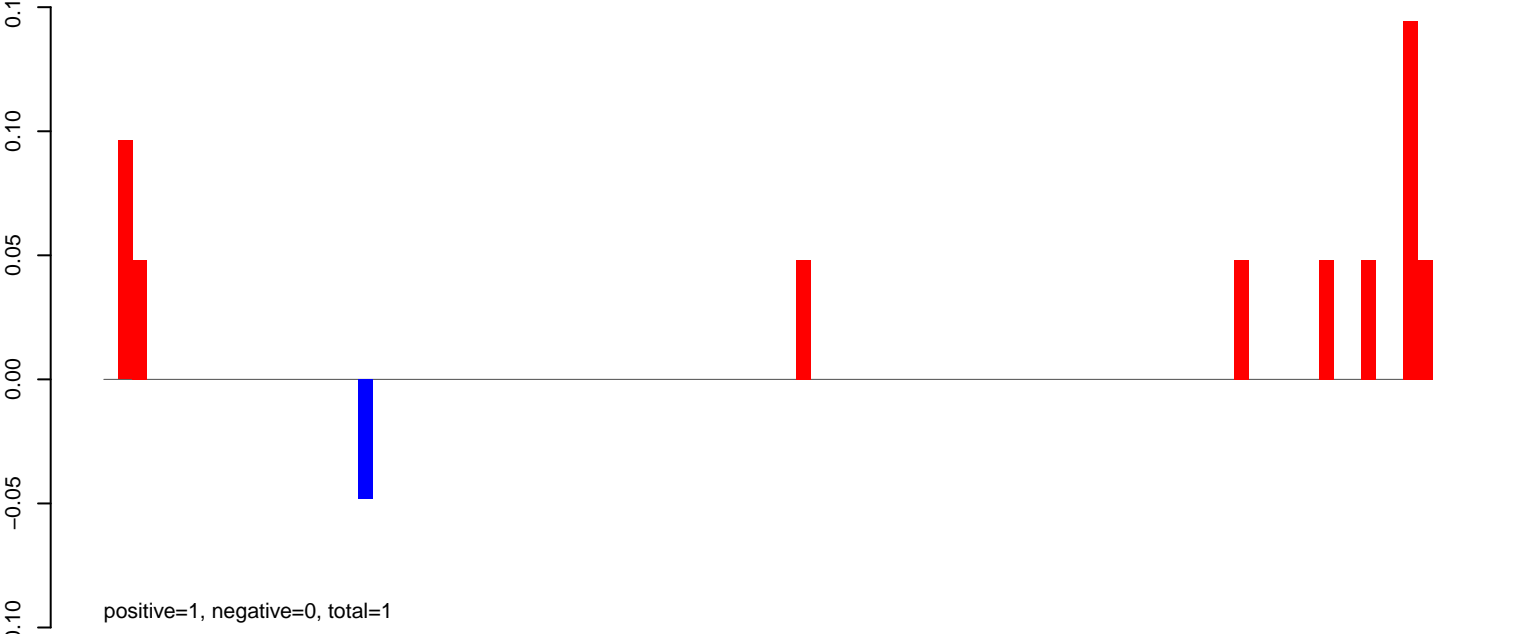
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



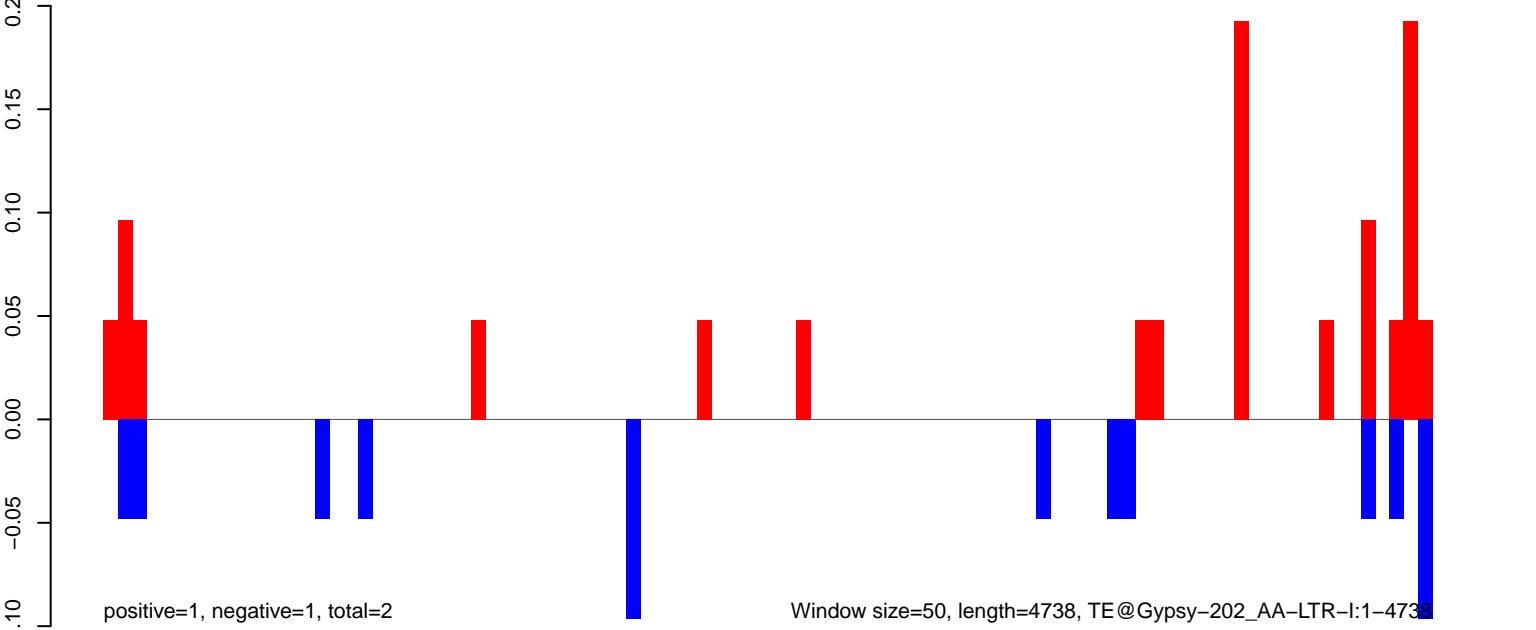
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

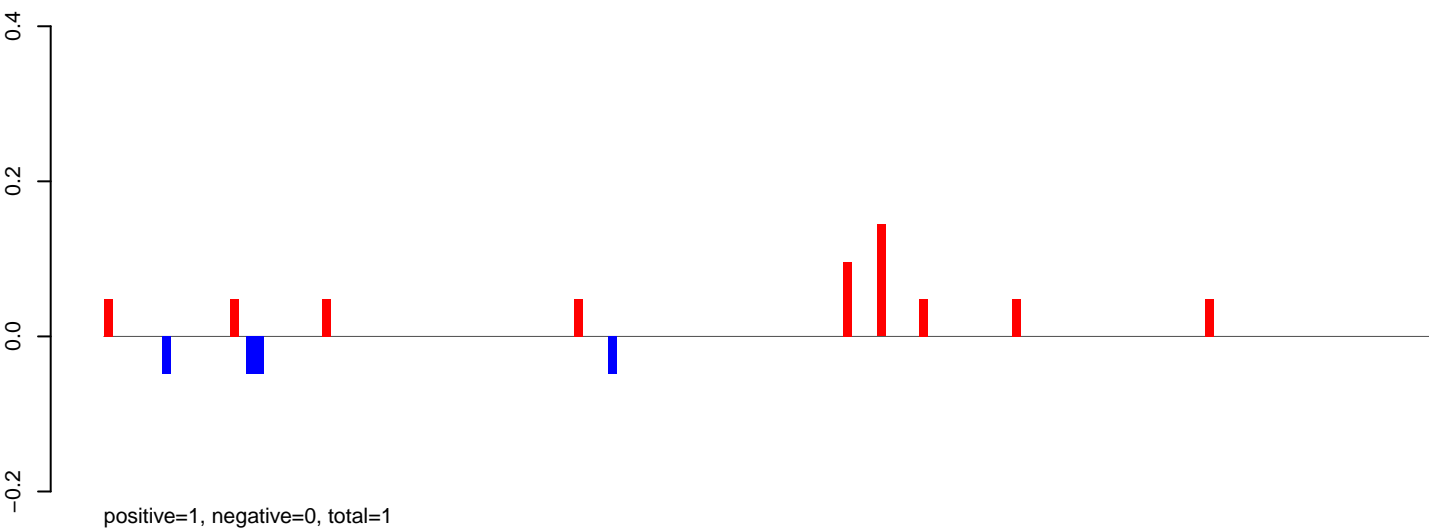


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

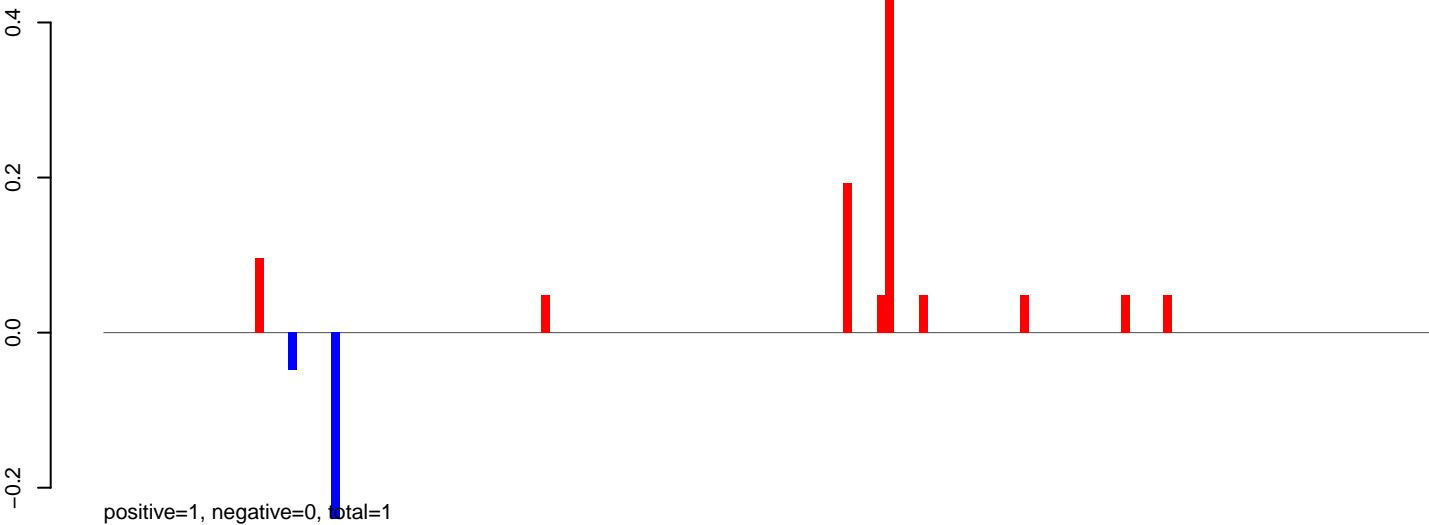




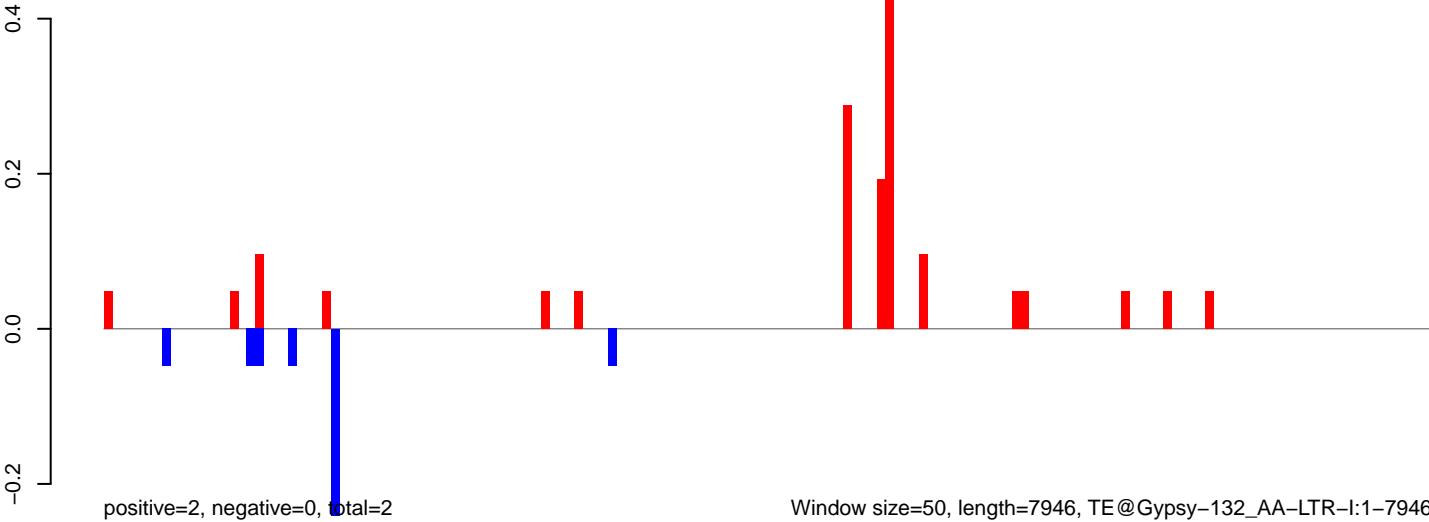
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

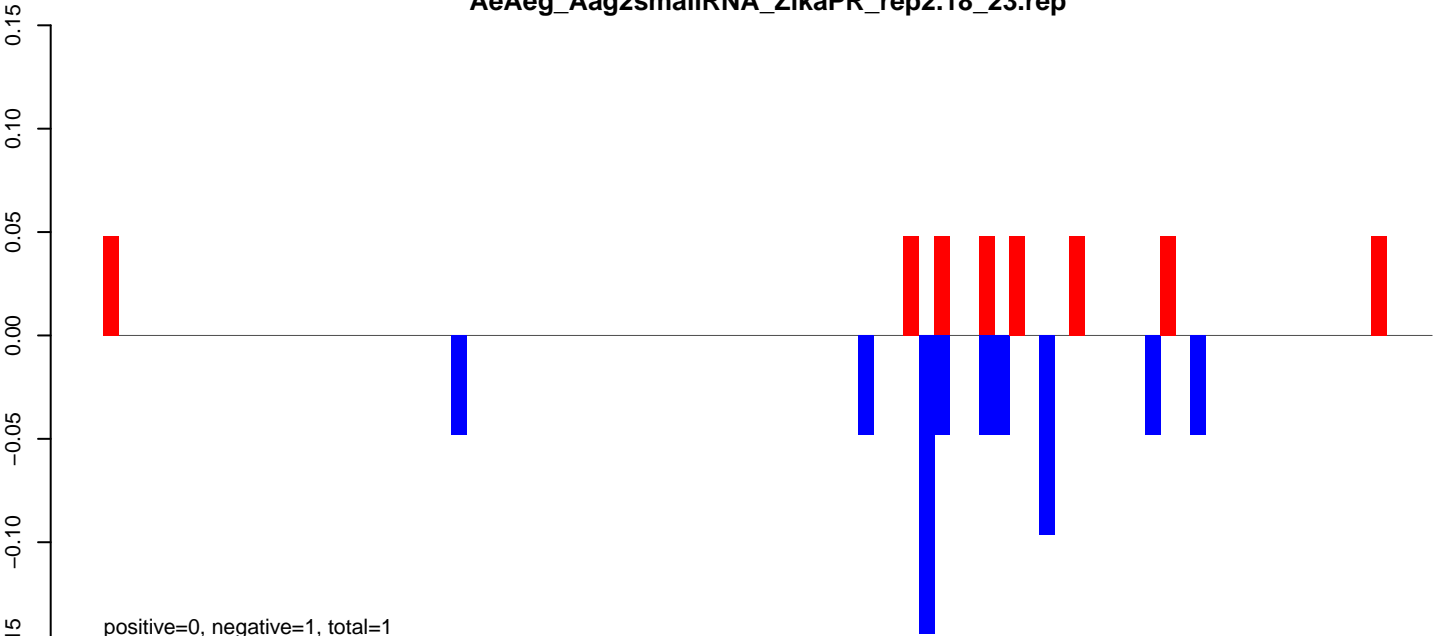


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

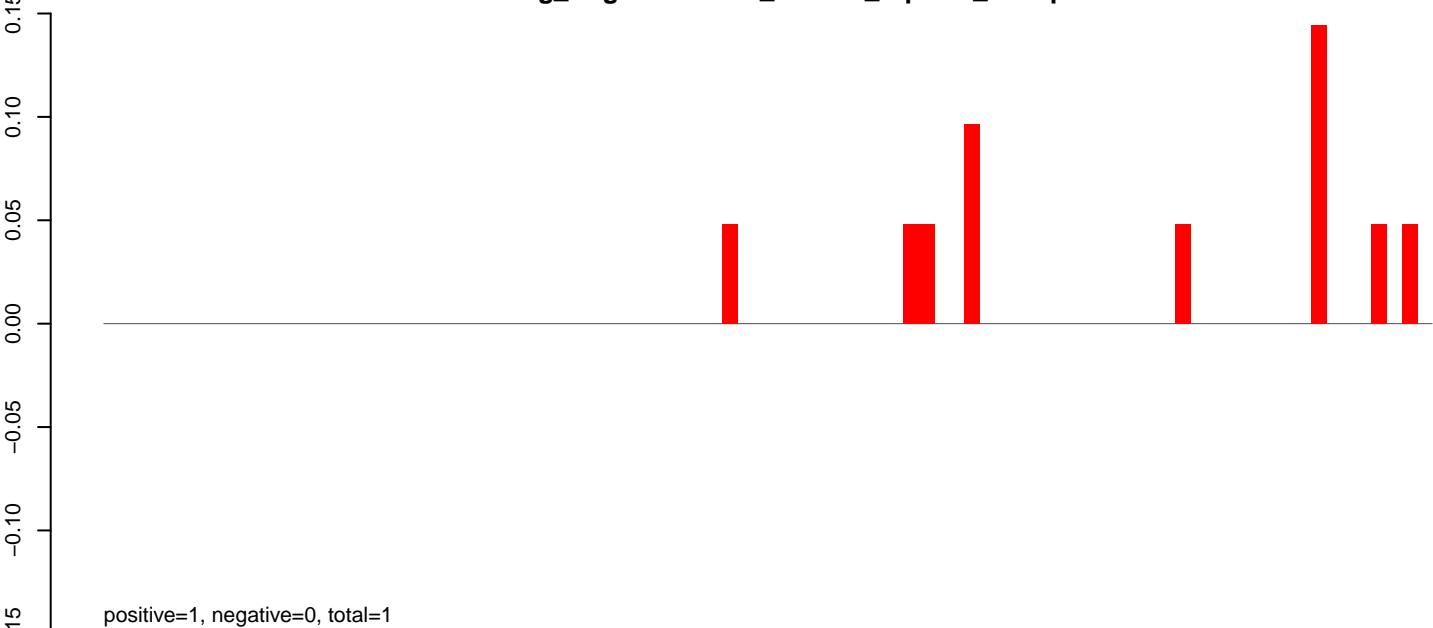


Window size=50, length=7946, TE@Gypsy-132\_AA-LTR-I:1-7946

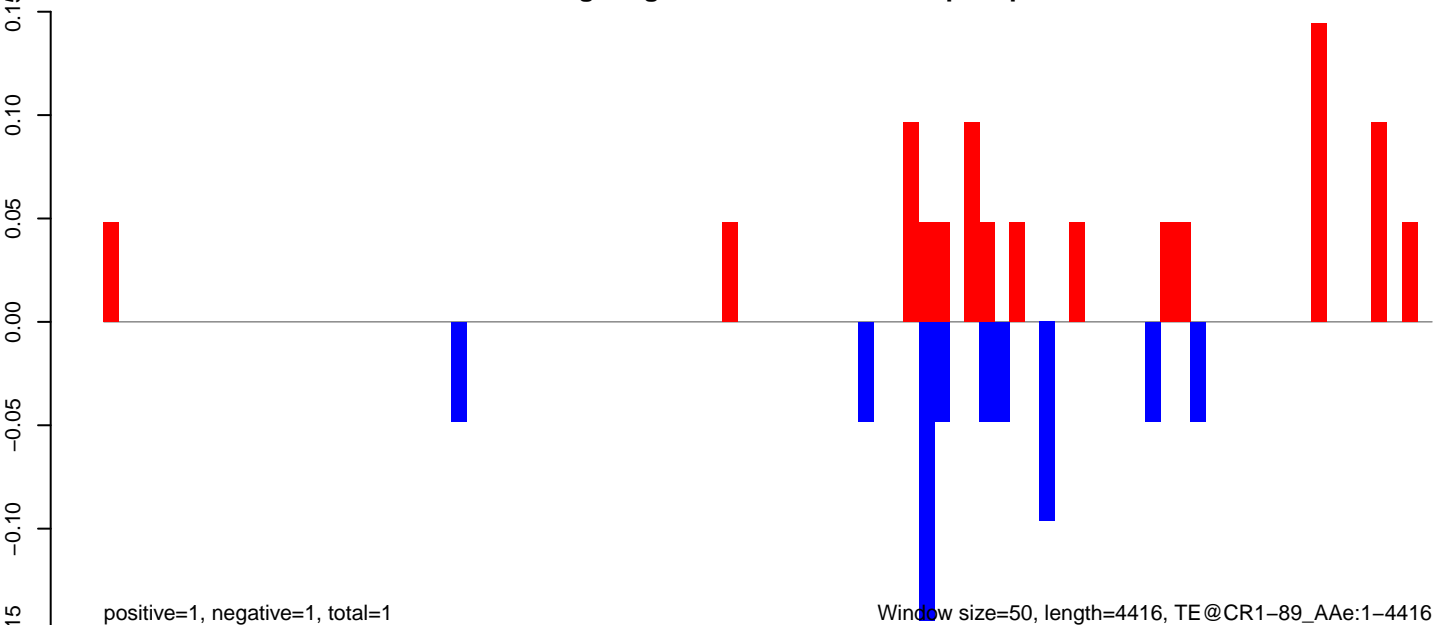
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep

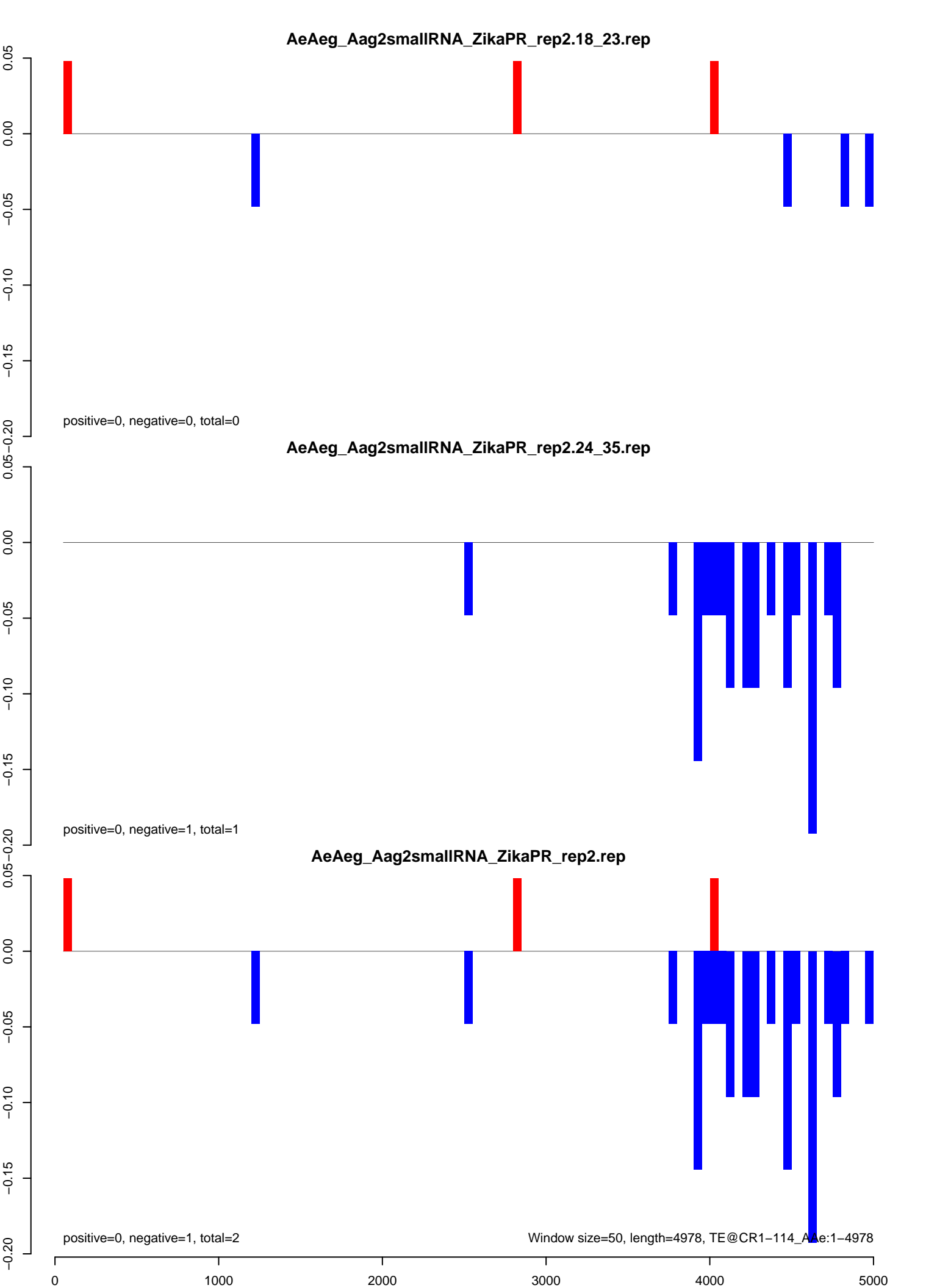


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

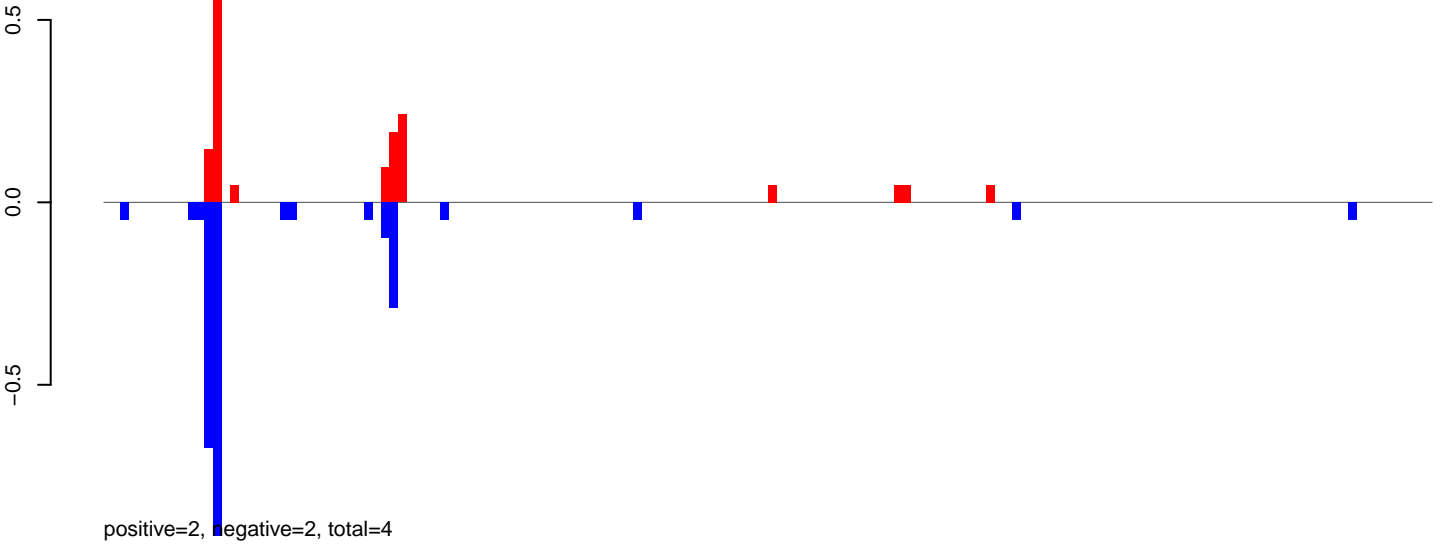


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

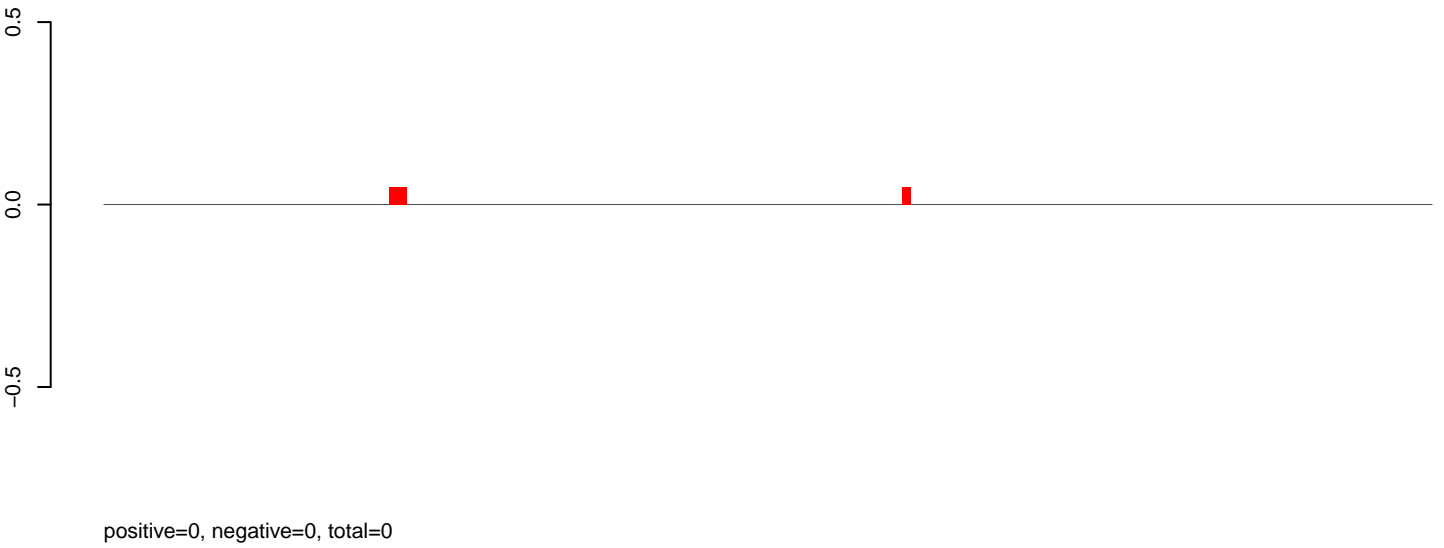




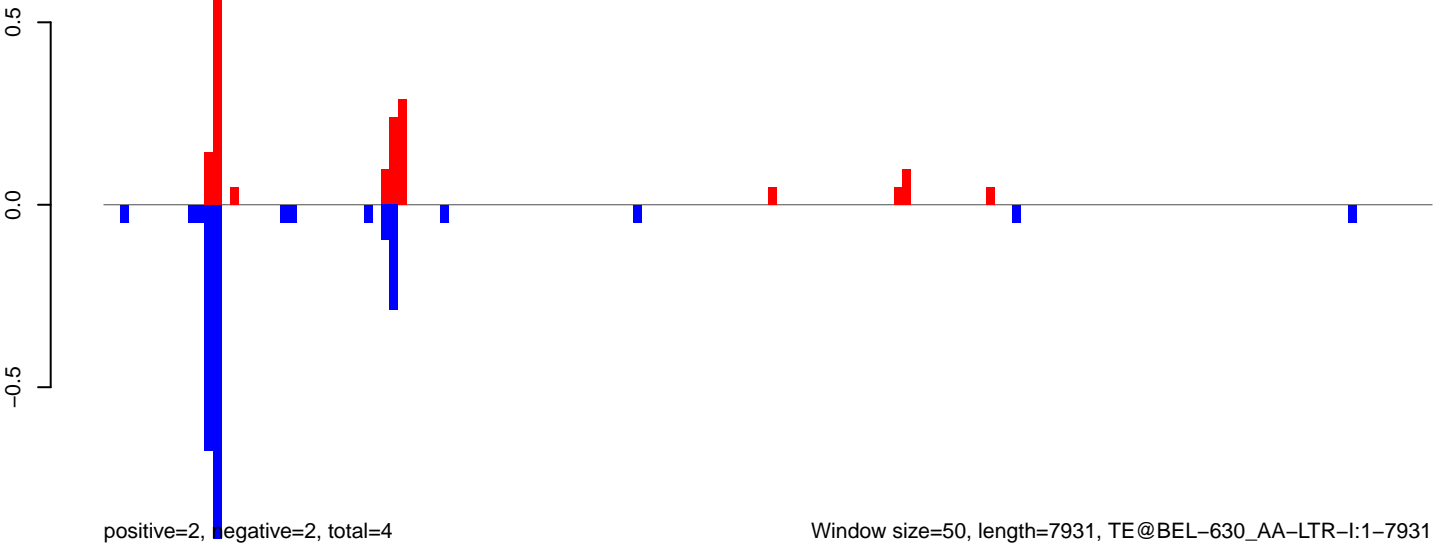
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

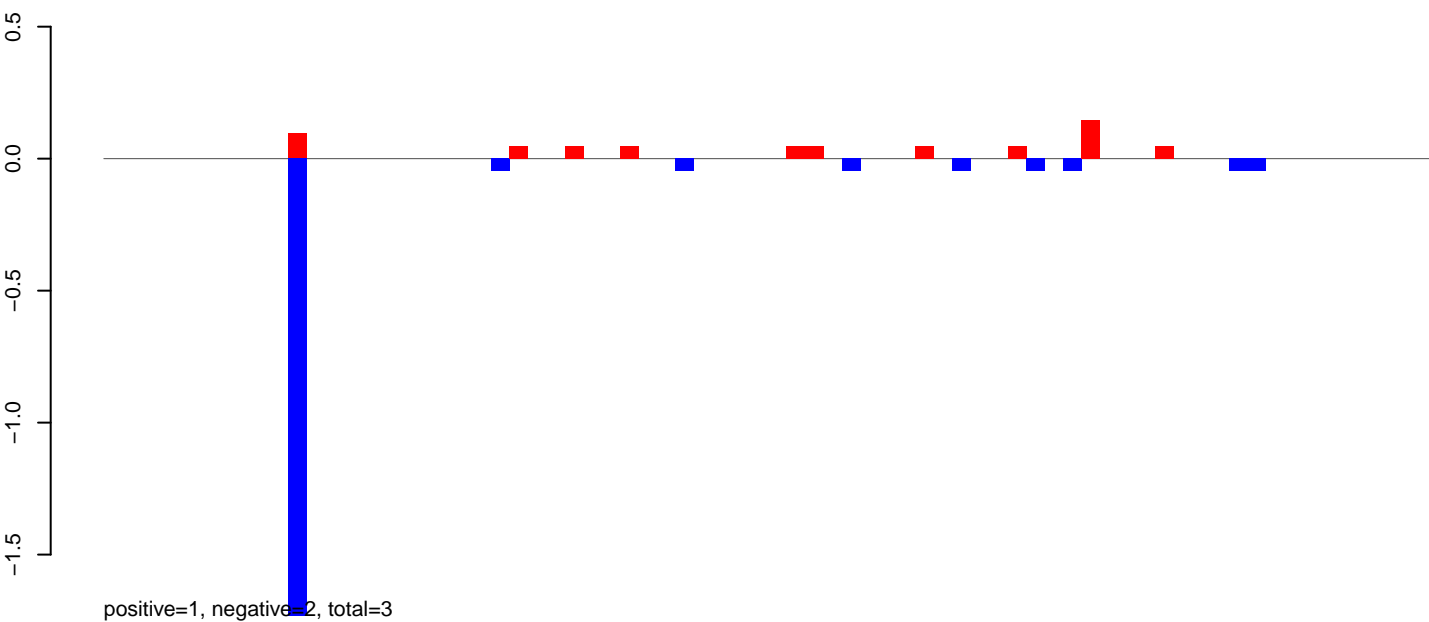


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

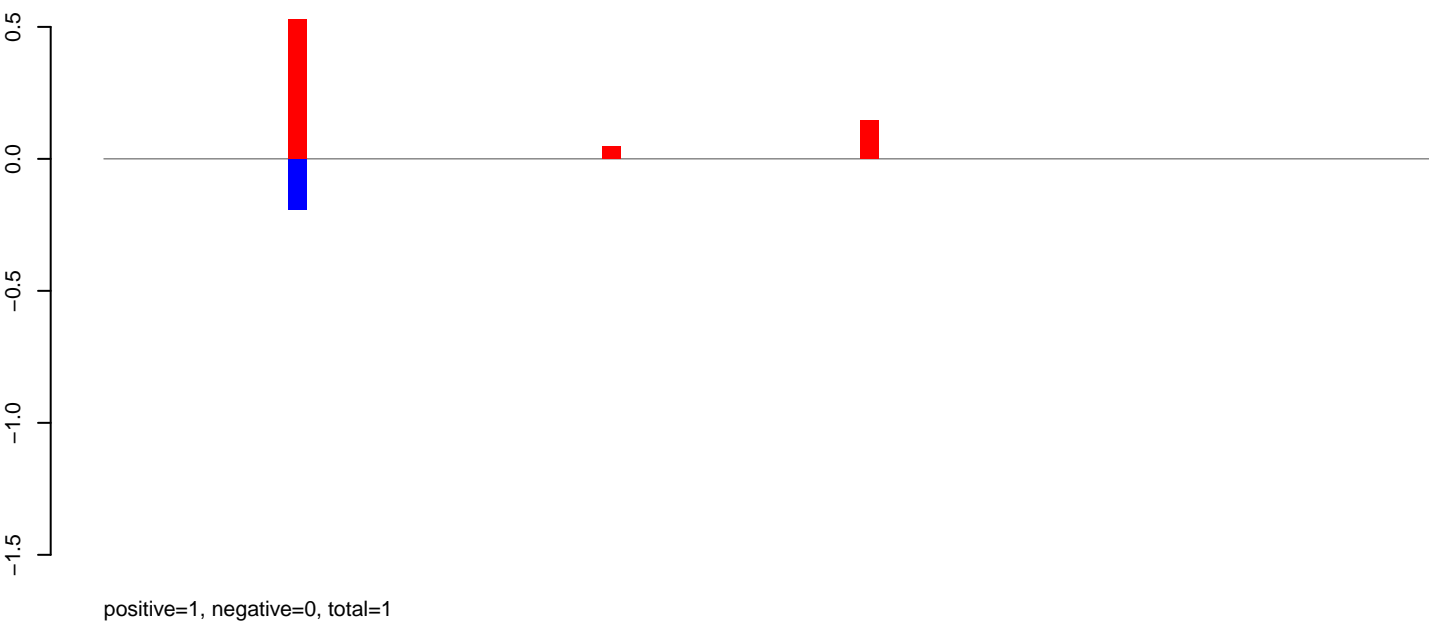


0 2000 4000 6000 8000

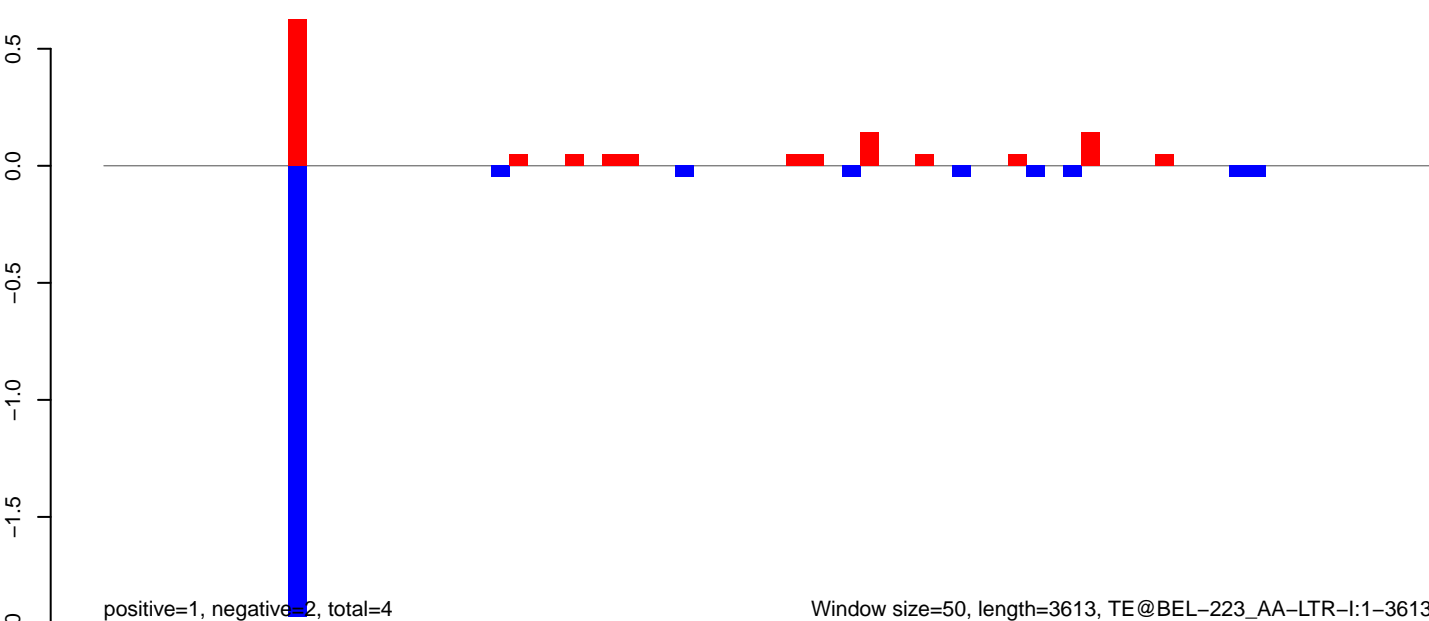
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

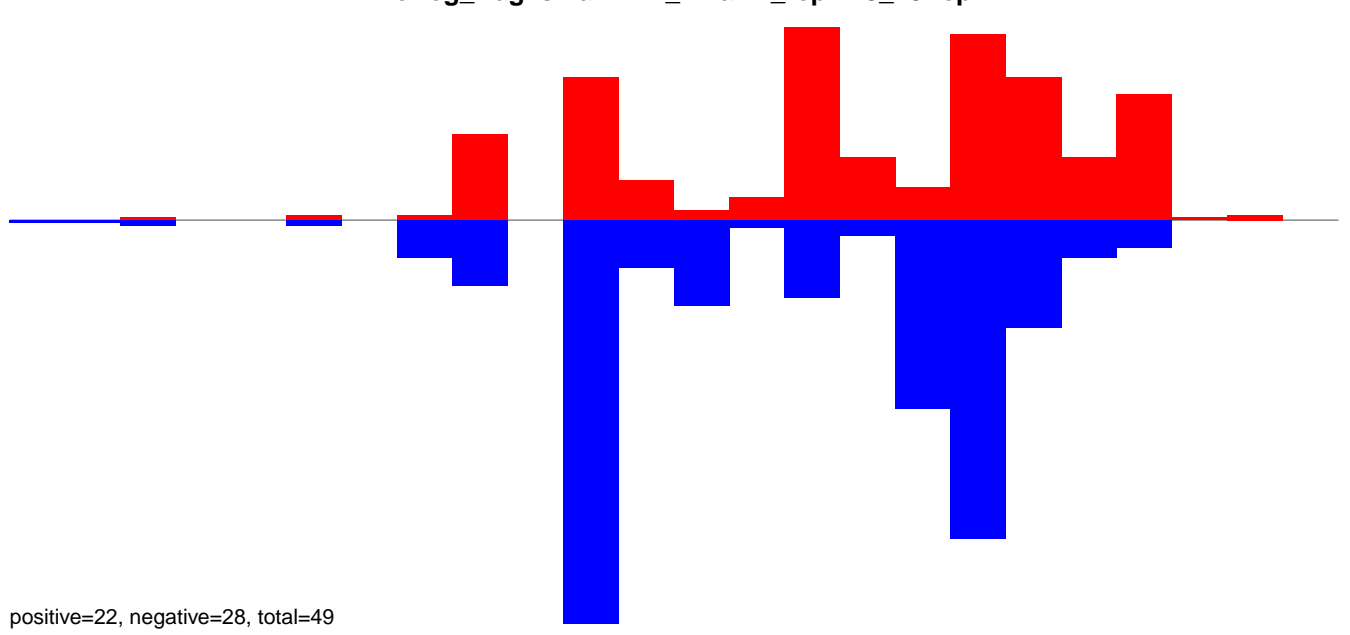


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

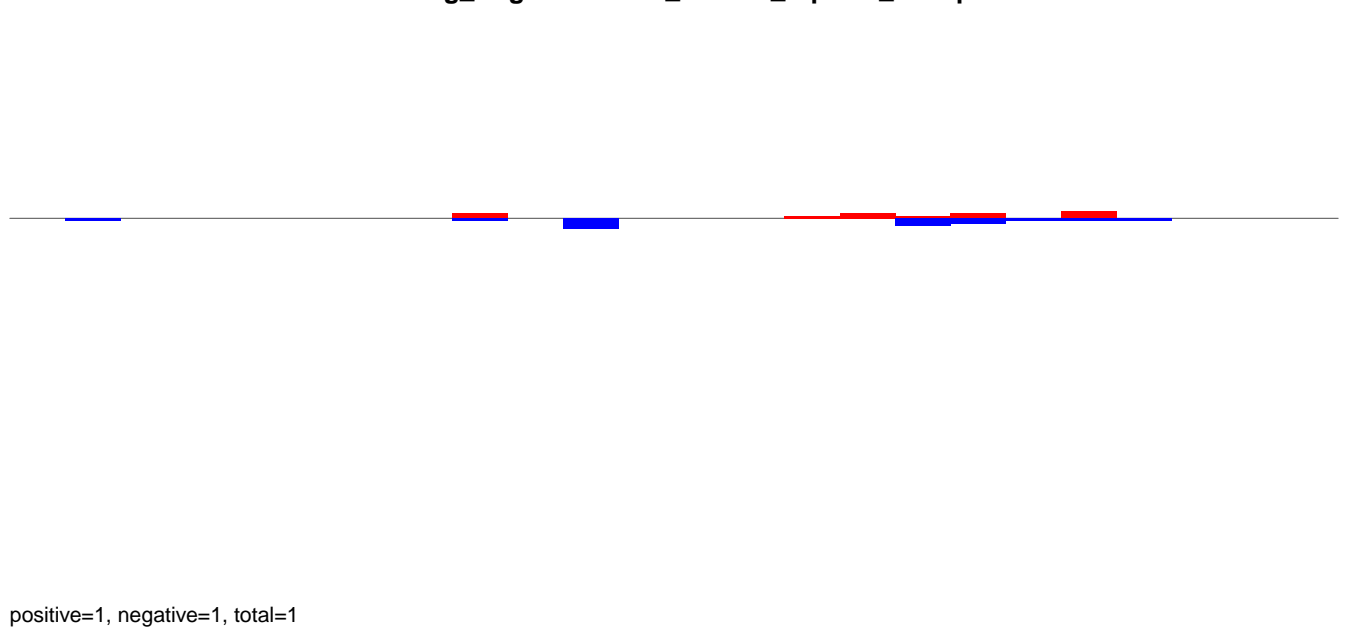


Window size=50, length=3613, TE@BEL-223\_AA-LTR-I:1-3613

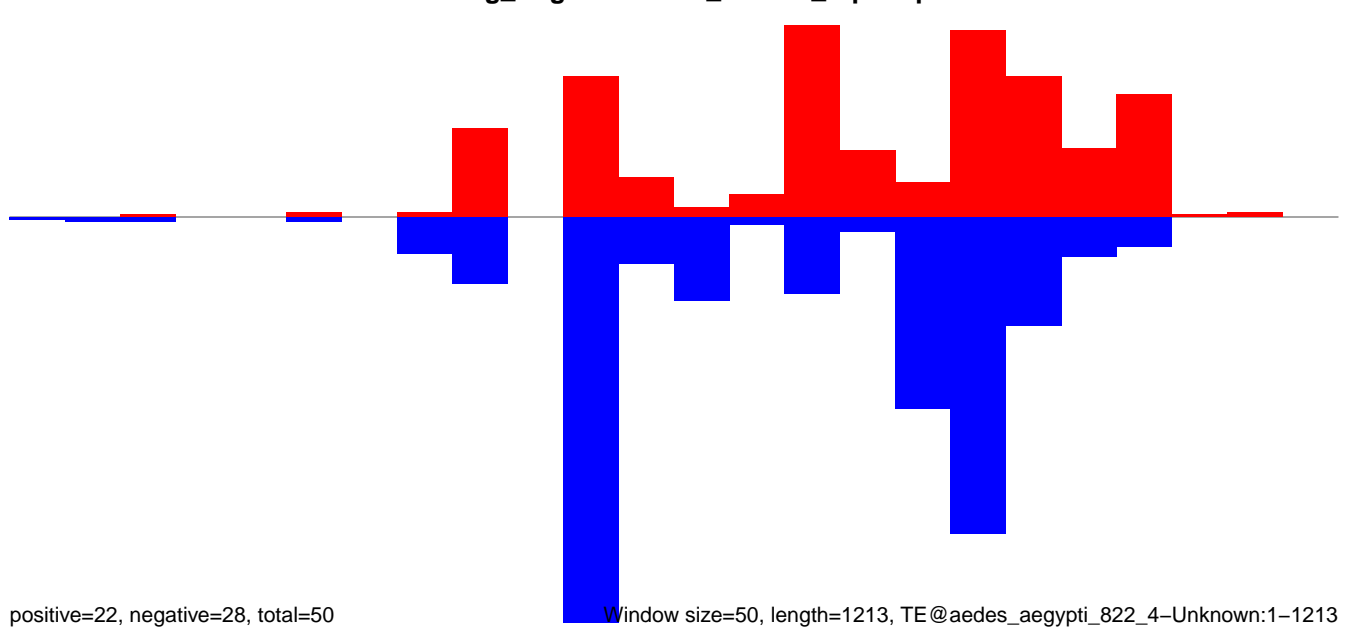
**AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.24\_35.rep**

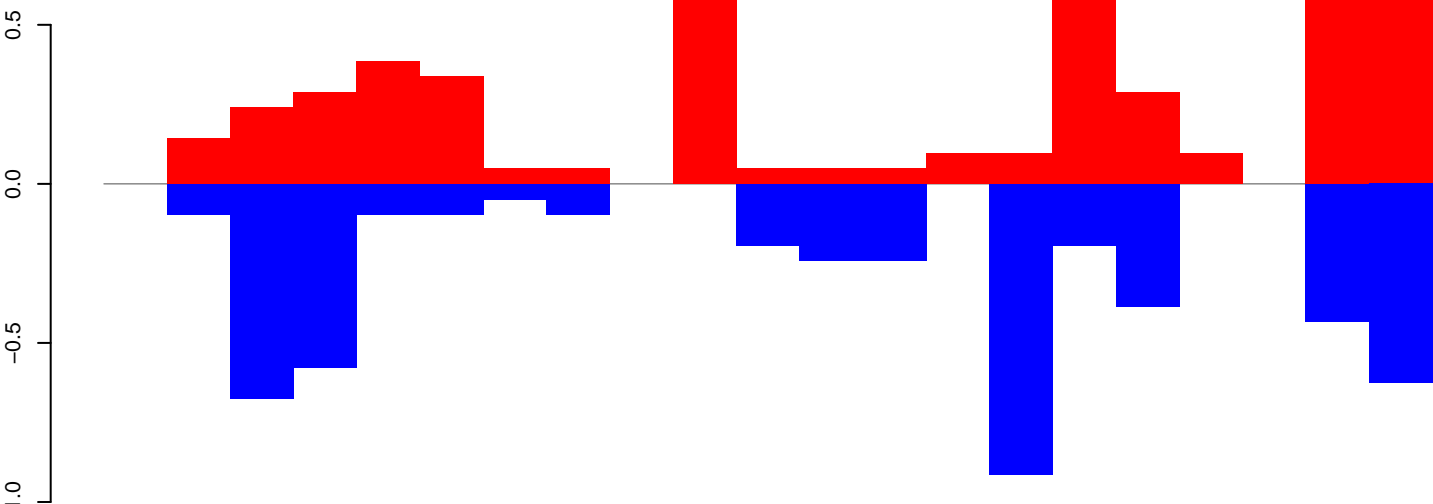


**AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.rep**



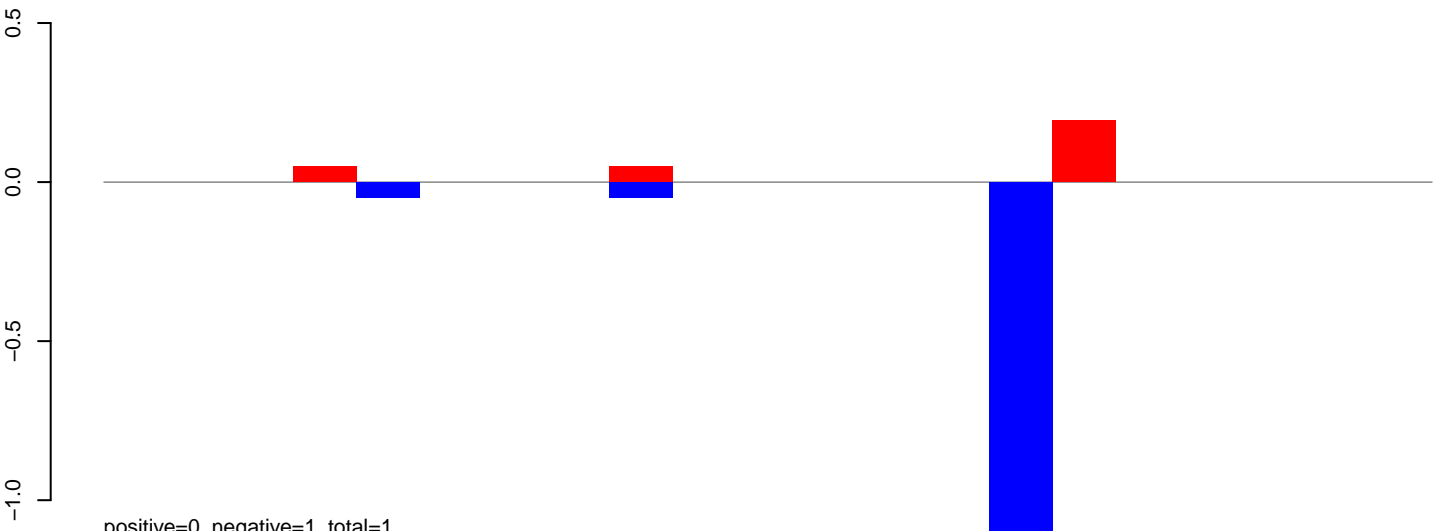
Window size=50, length=1213, TE@aedes\_aegypti\_822\_4-Unknown:1-1213

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



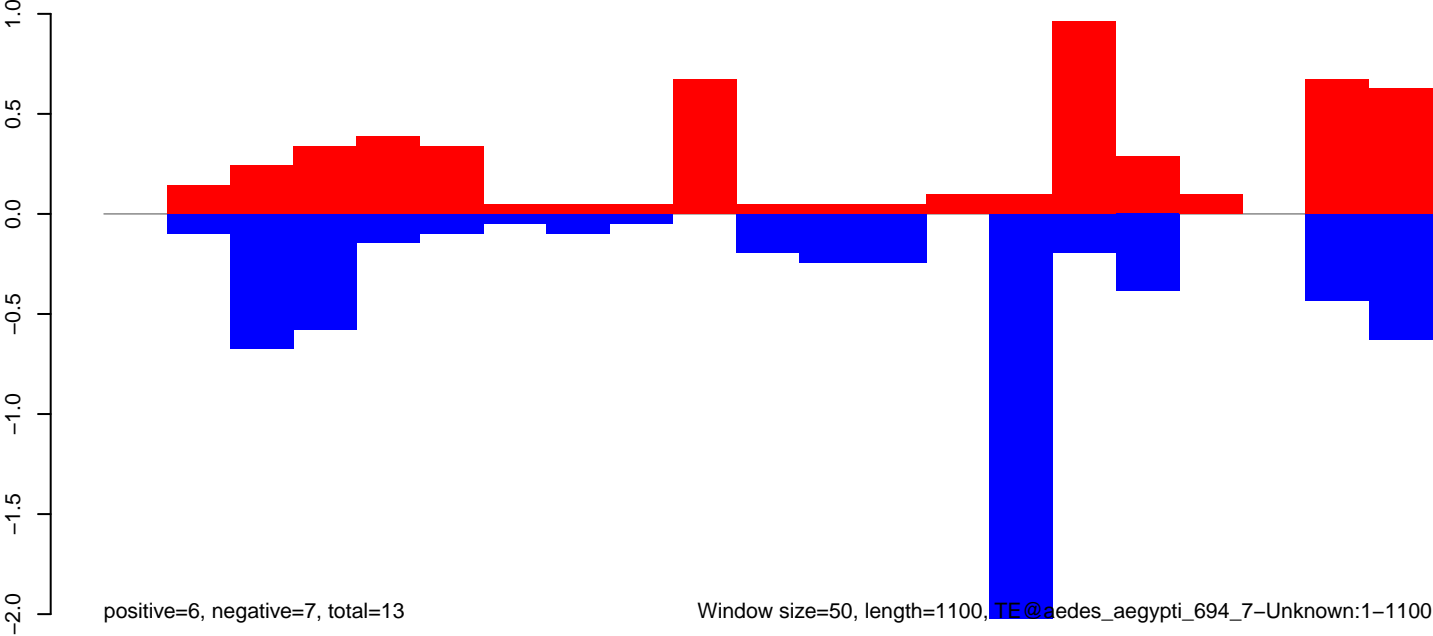
positive=6, negative=6, total=11

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=0, negative=1, total=1

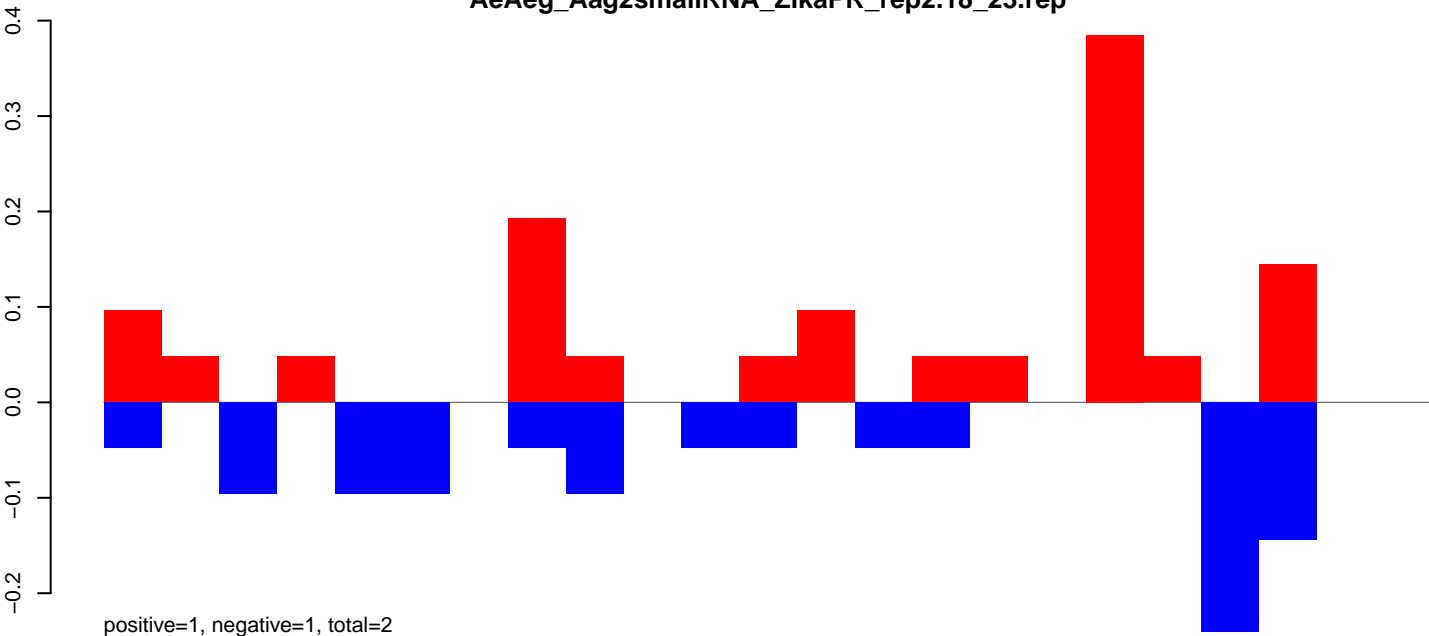
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



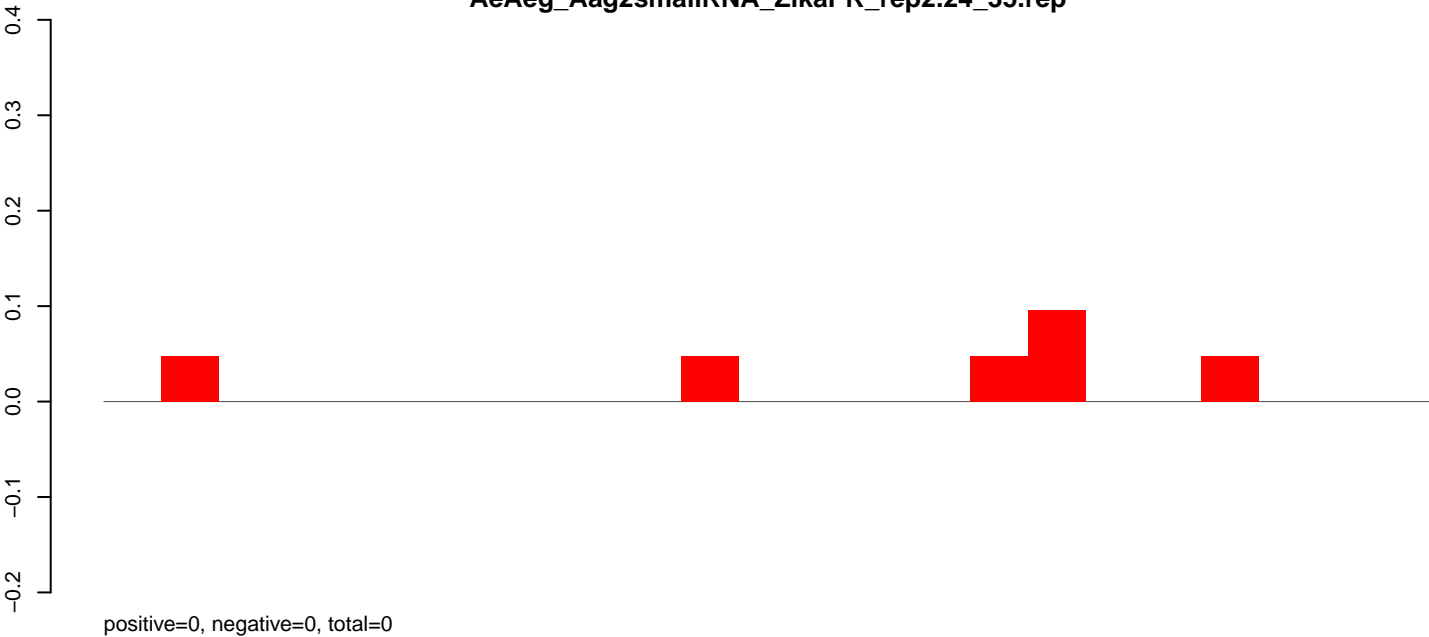
positive=6, negative=7, total=13

Window size=50, length=1100, TE@aedes\_aegypti\_694\_7-Unknown:1-1100

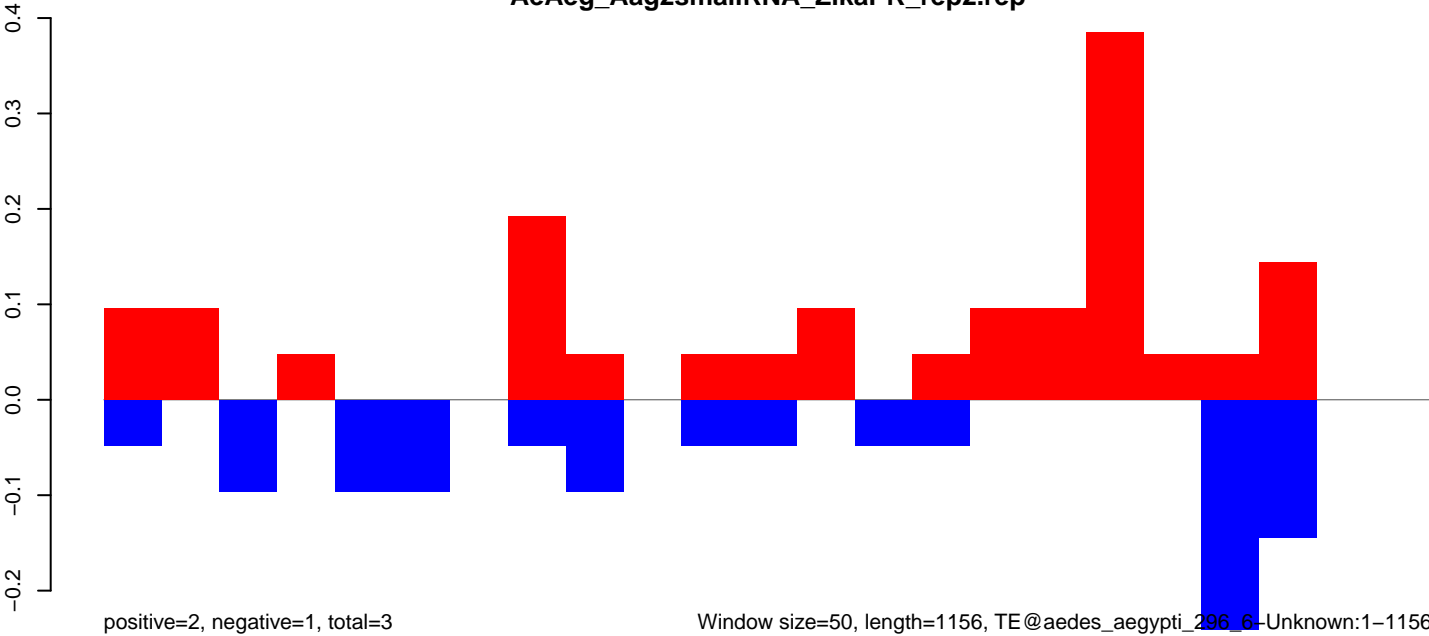
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

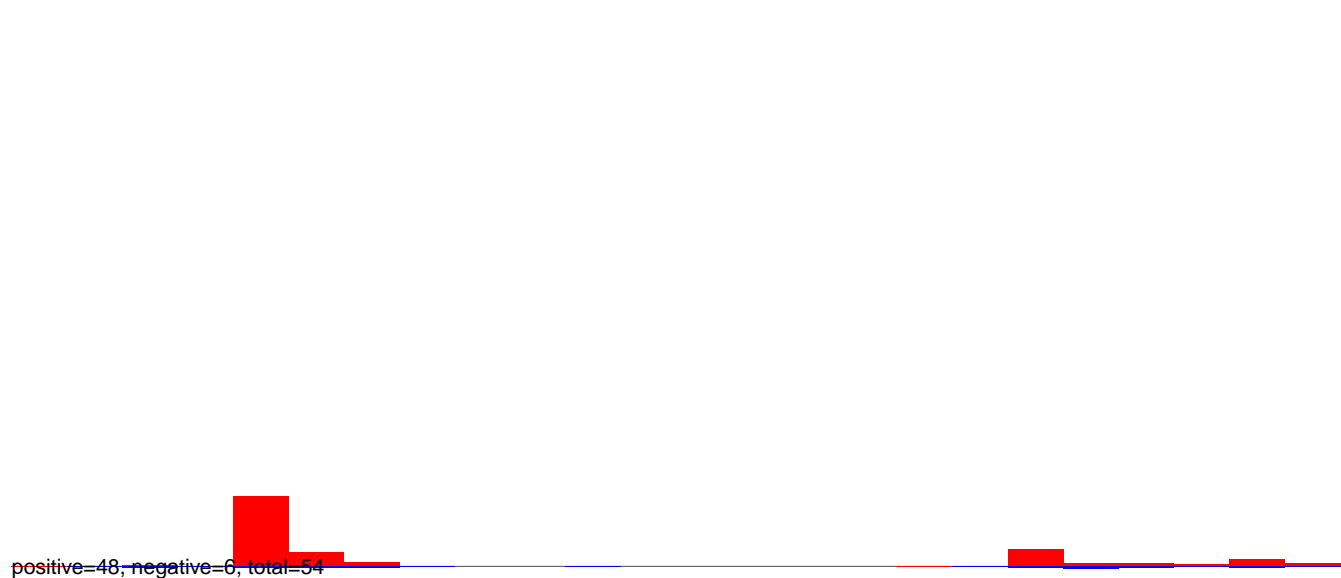


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

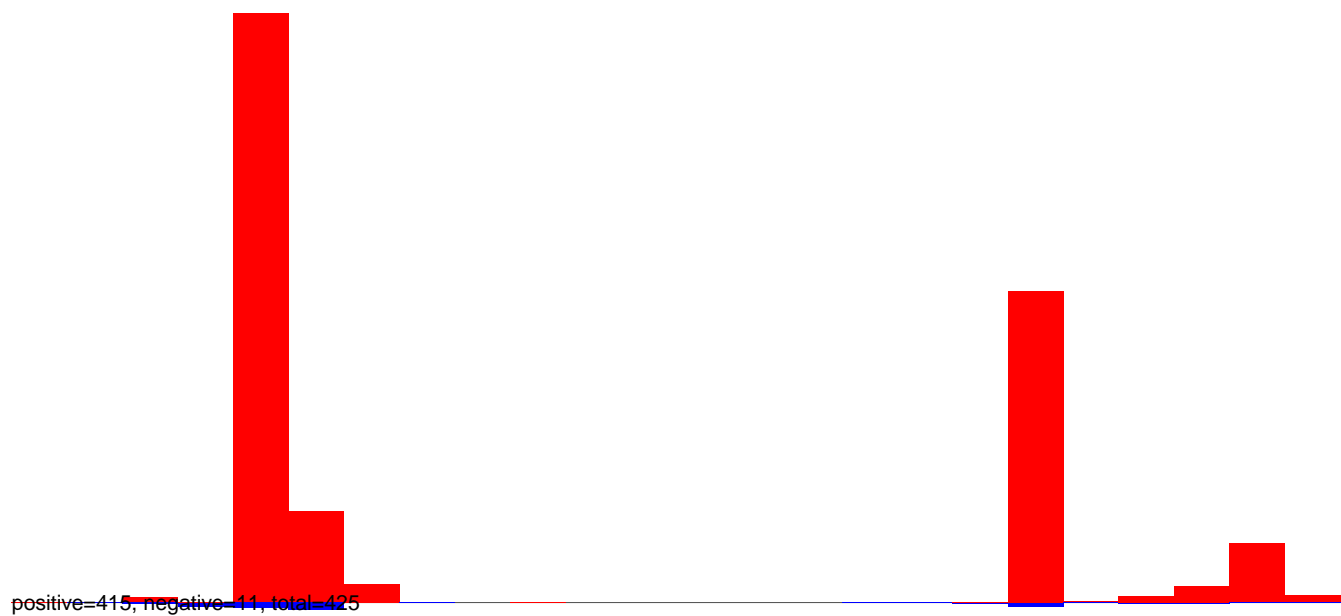




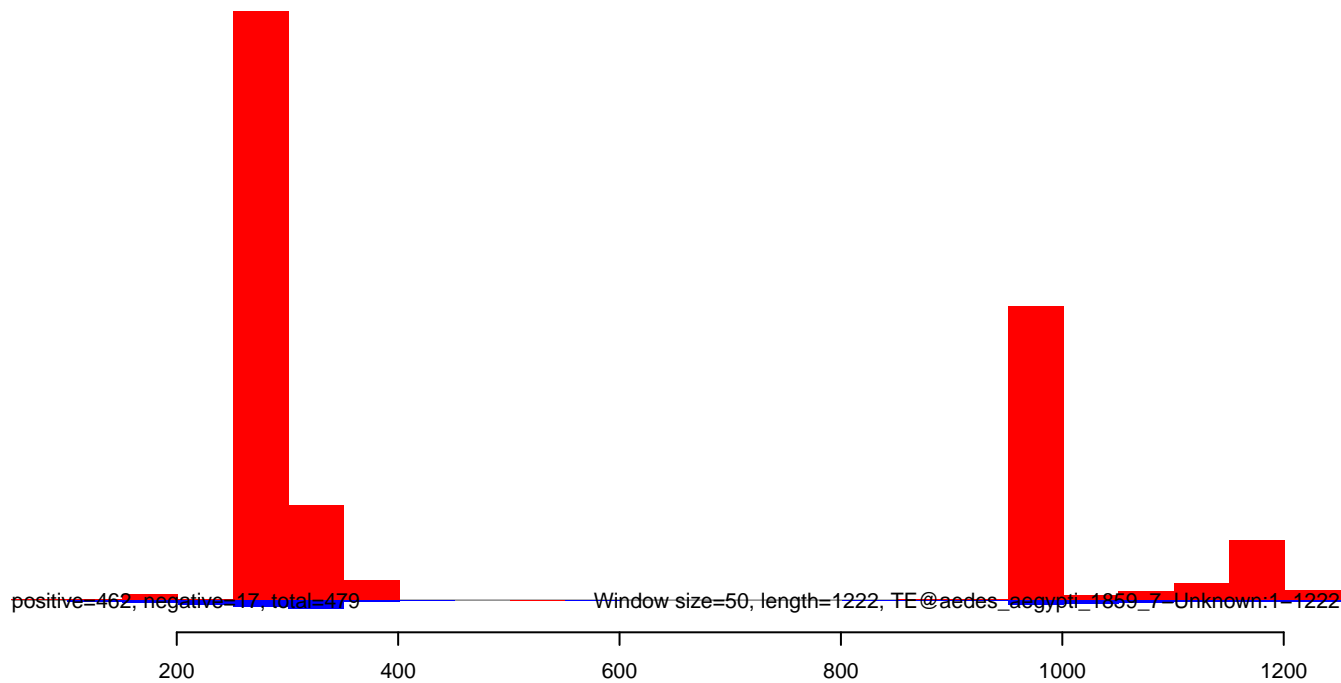
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



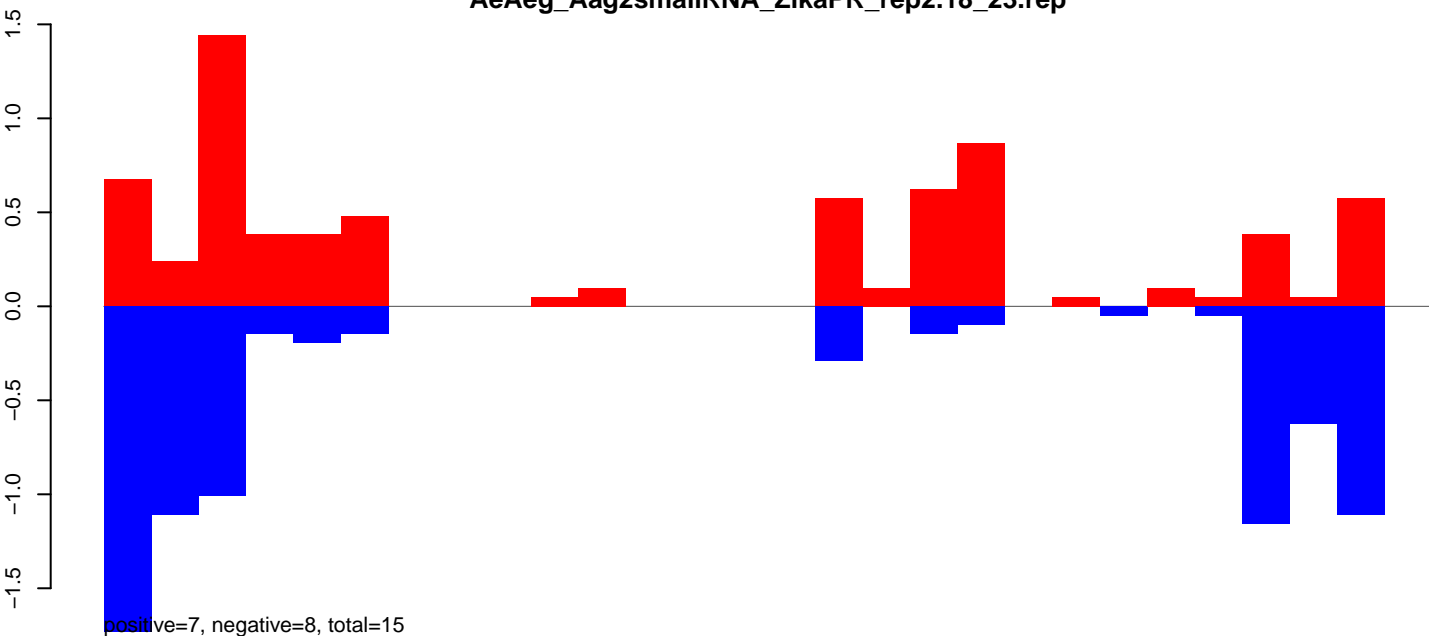
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



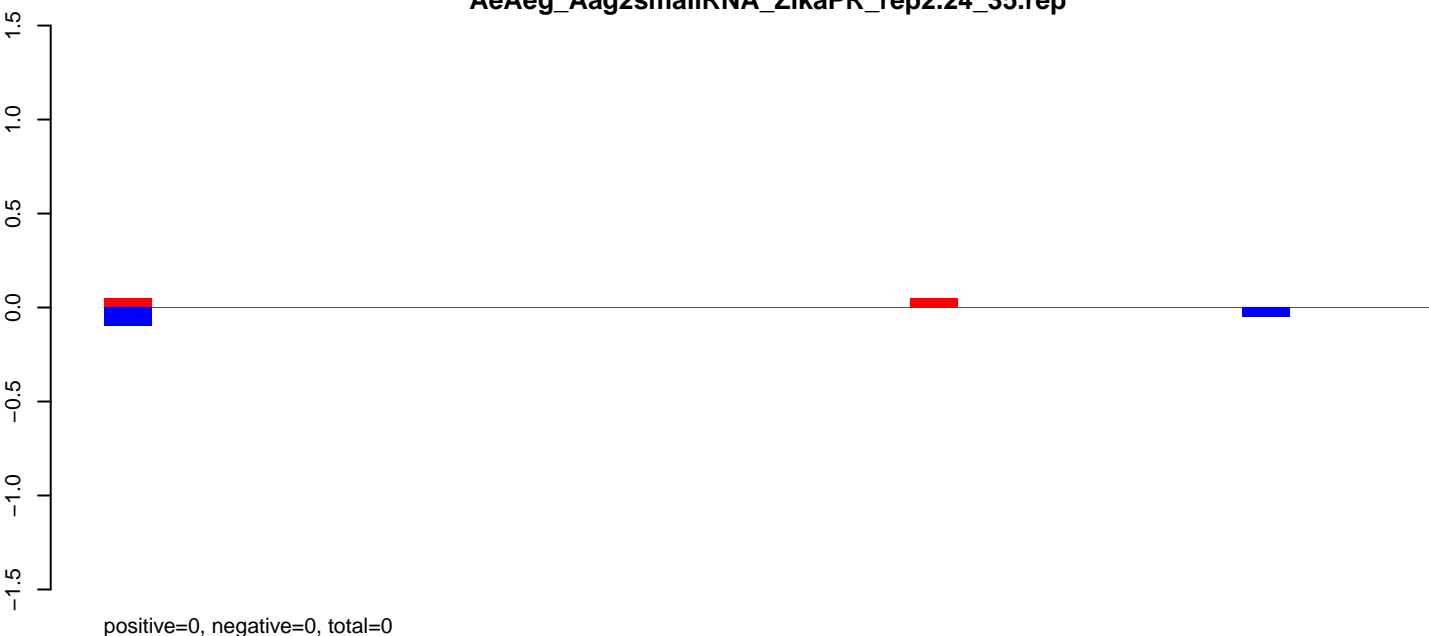
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



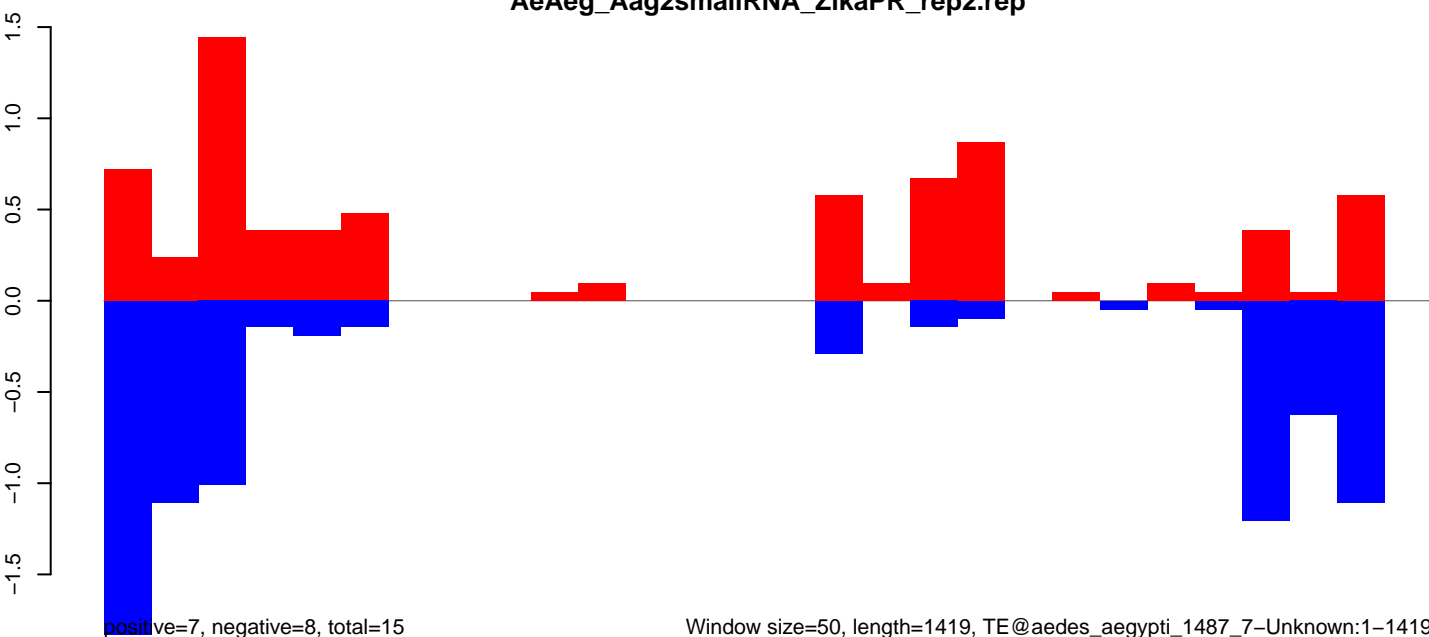
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



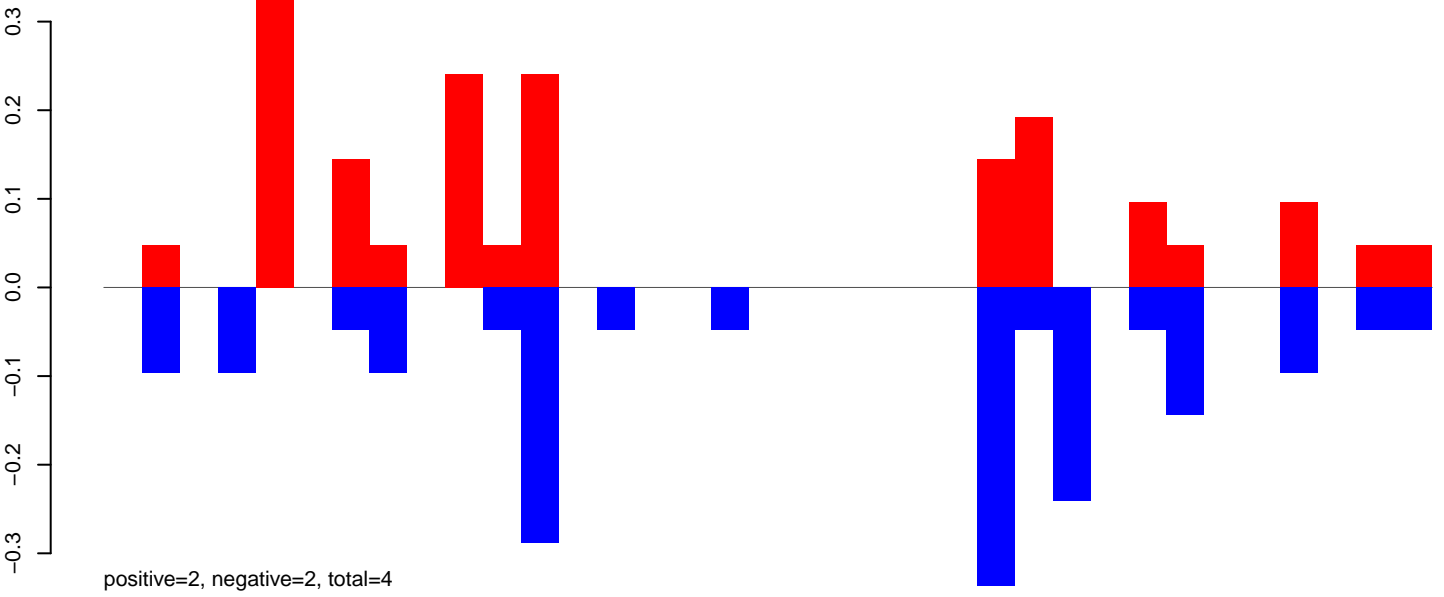
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



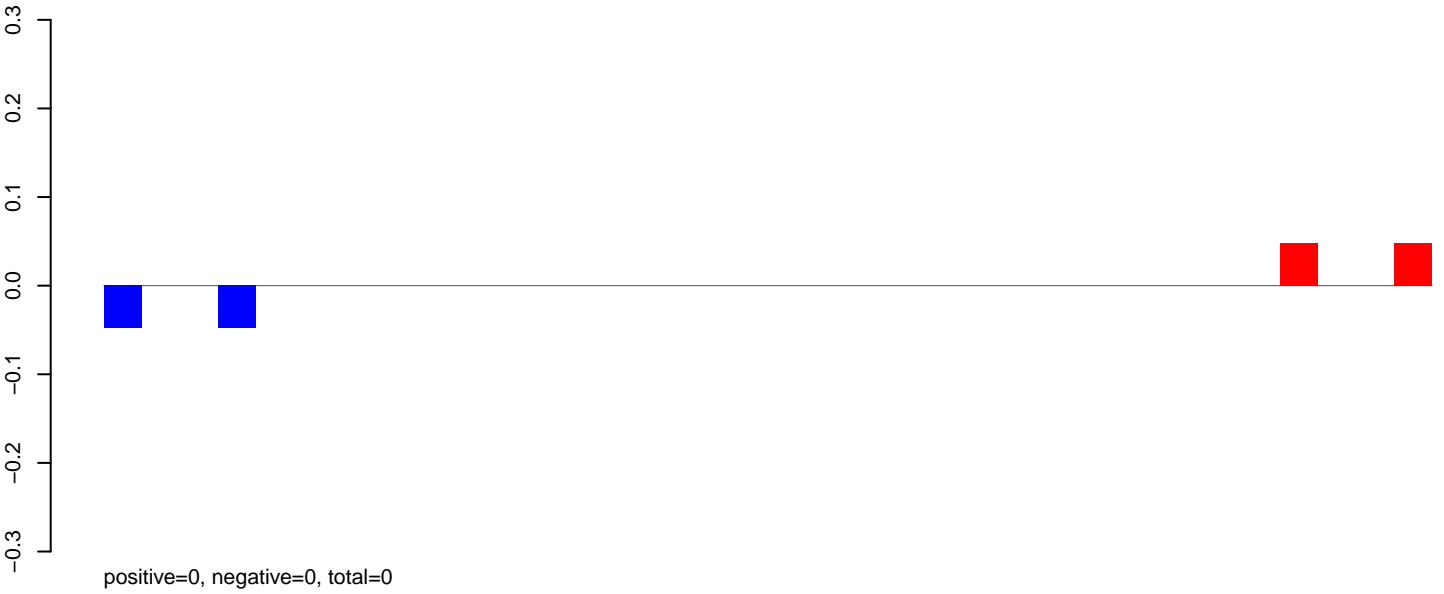
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



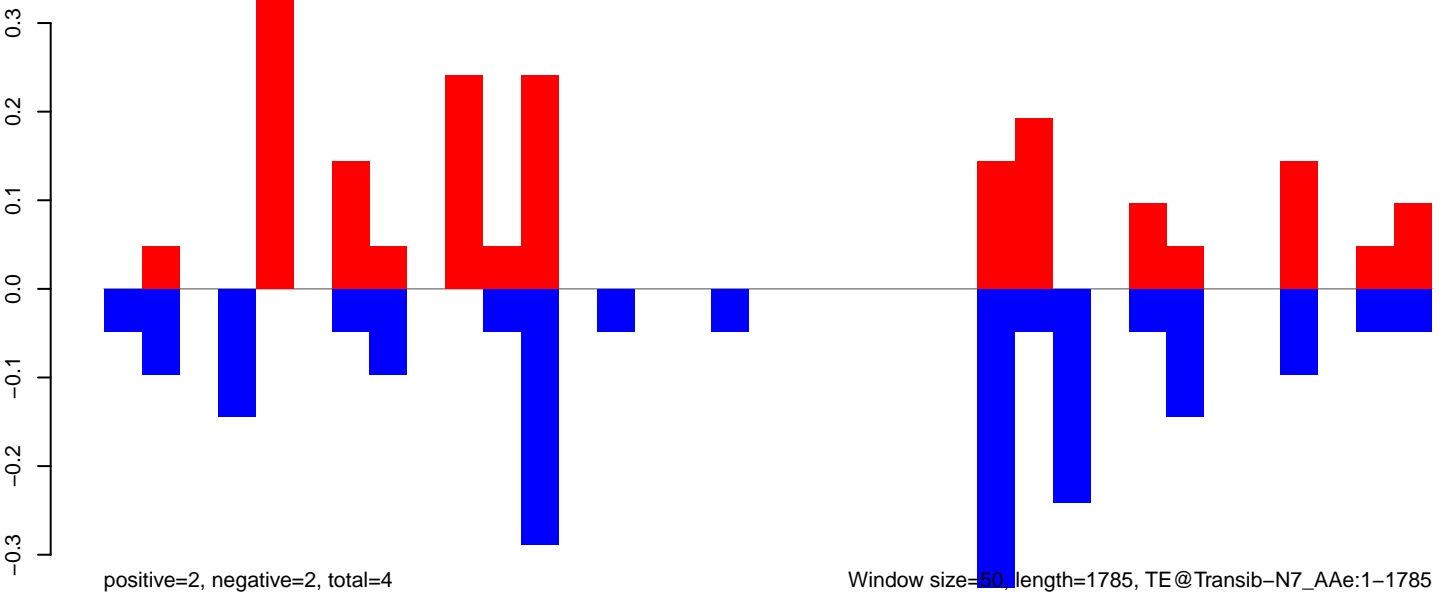
AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.18\_23.rep



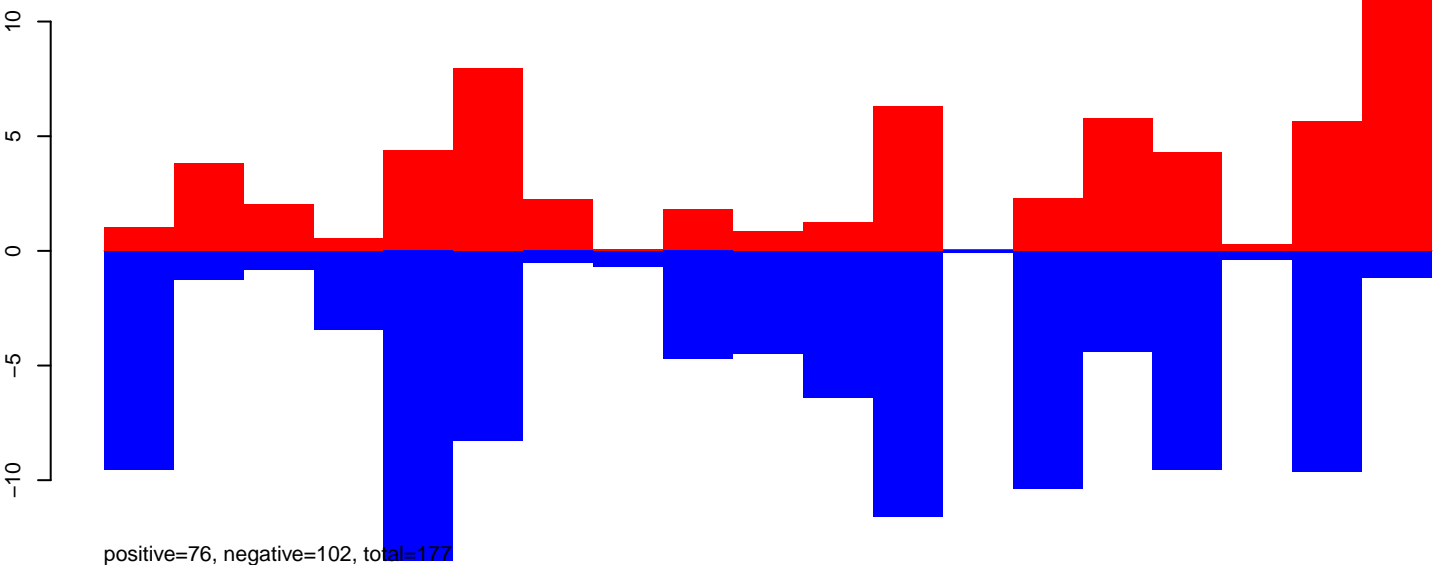
AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.24\_35.rep



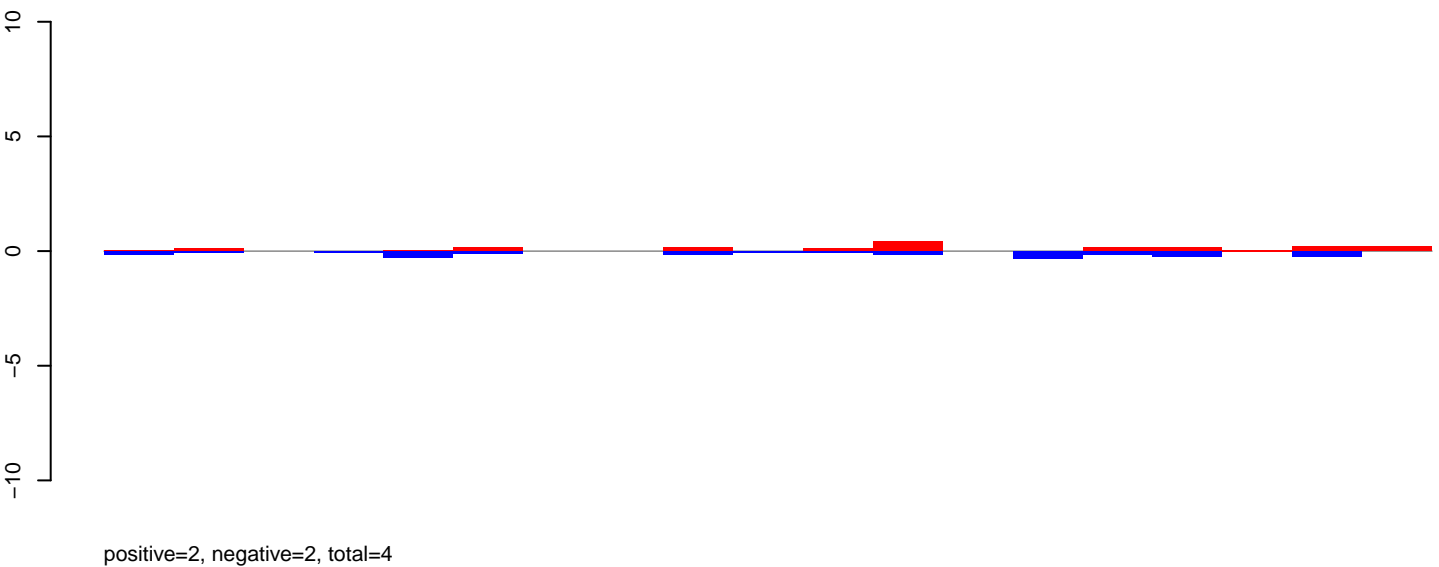
AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.rep



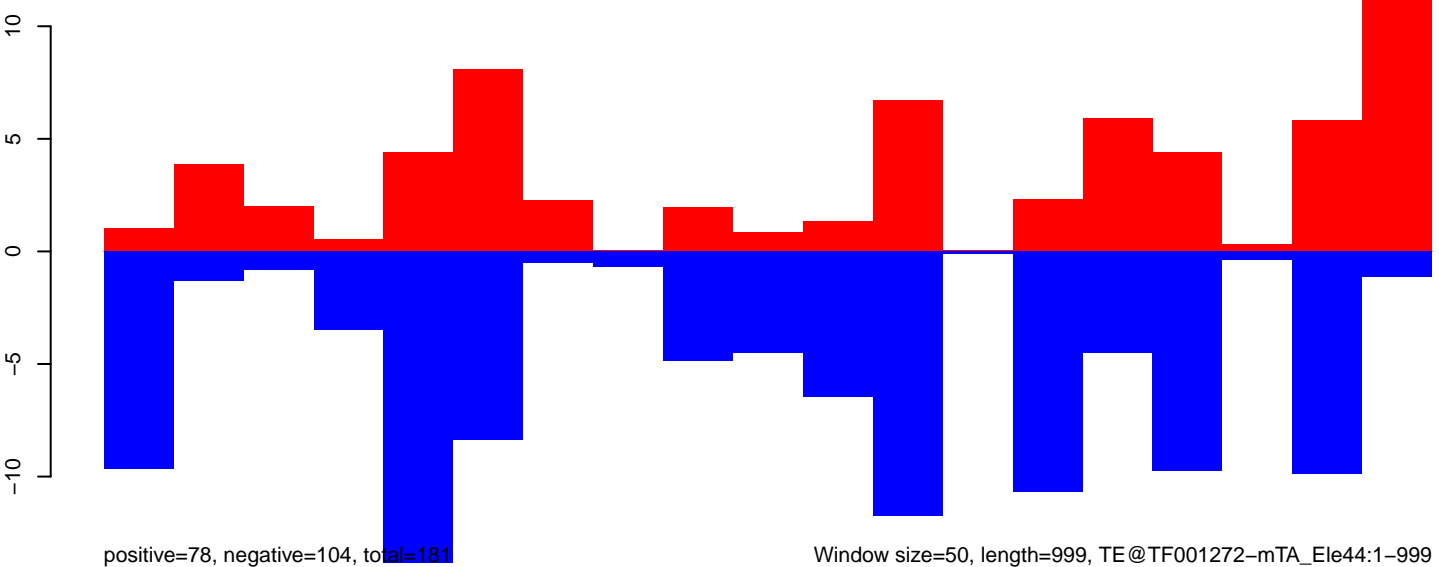
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



Window size=50, length=999, TE@TF001272-mTA\_Ele44:1-999

200

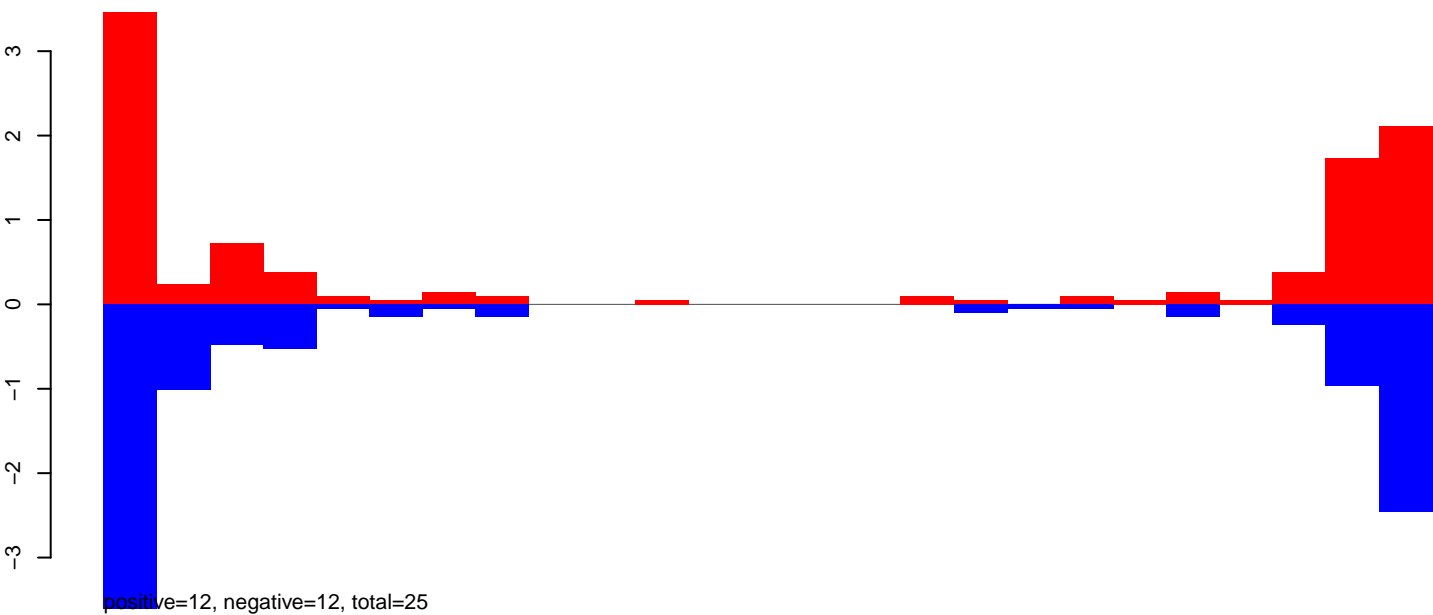
400

600

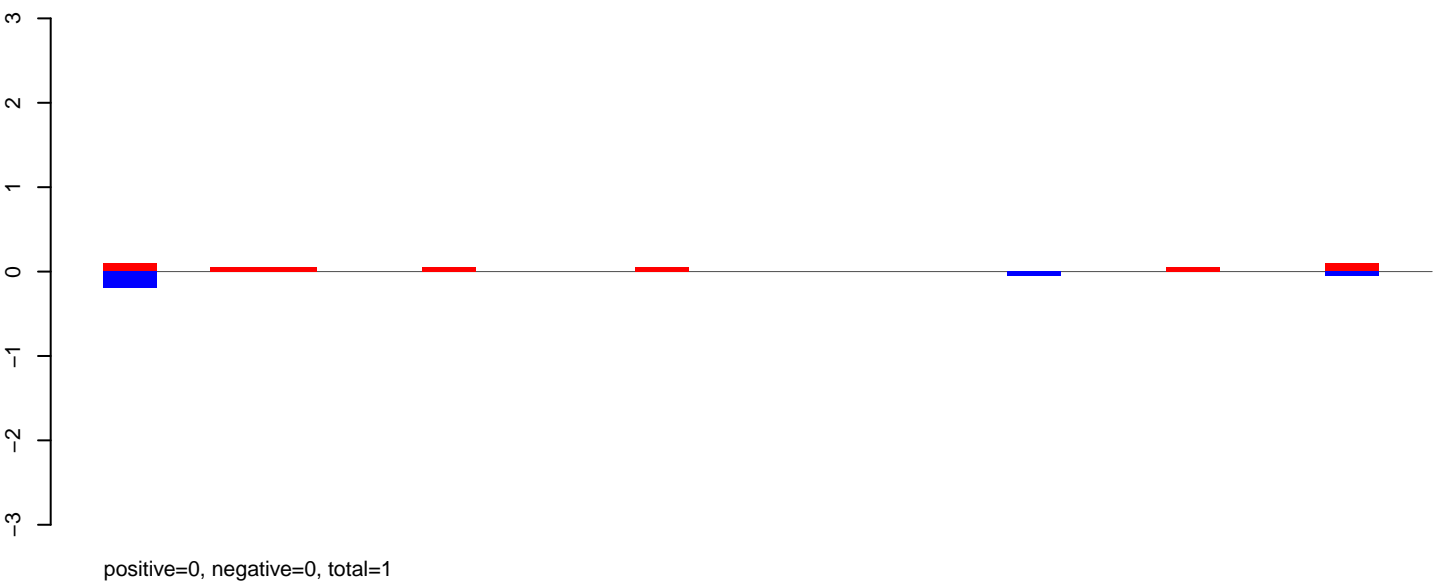
800

1000

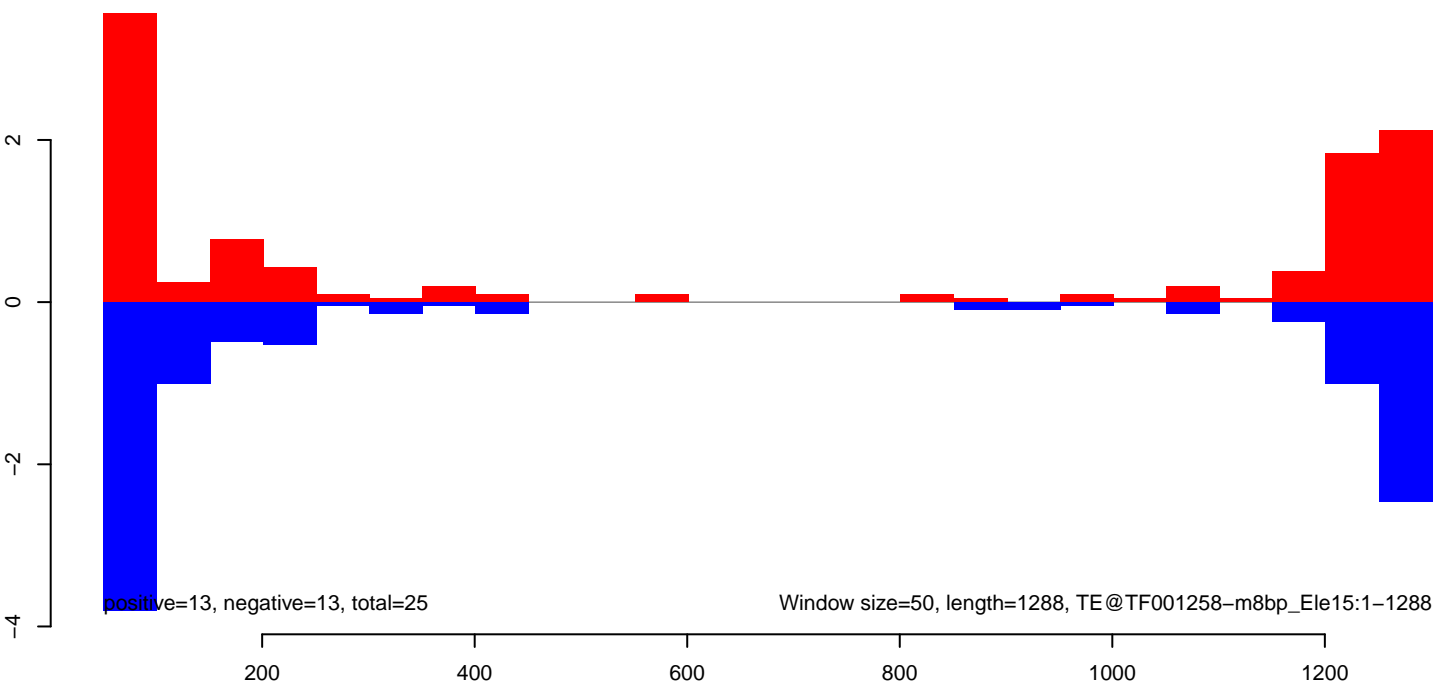
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



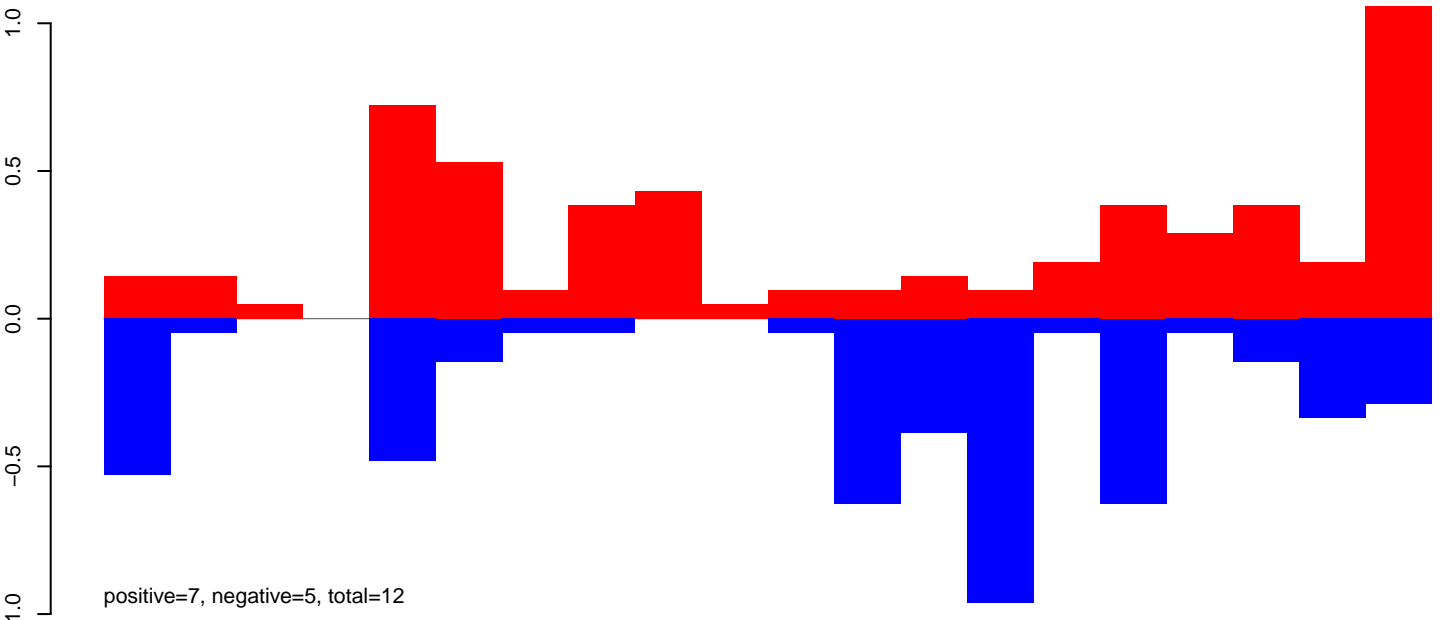
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



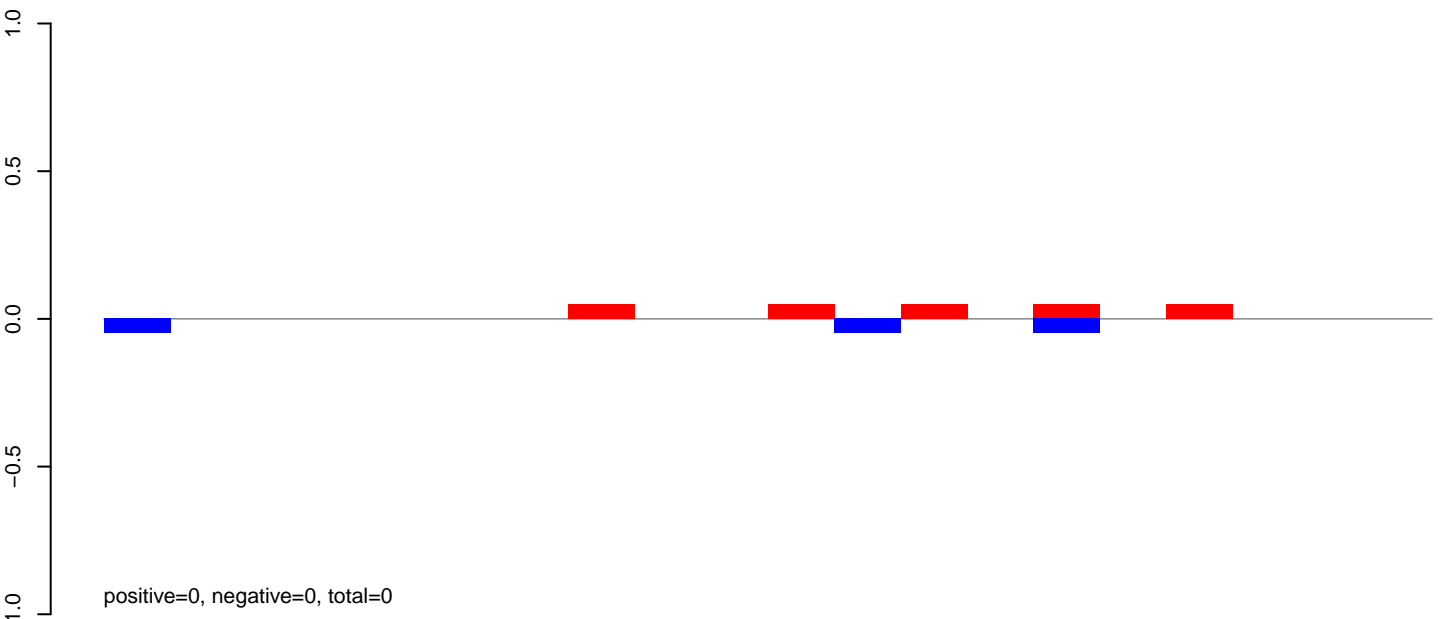
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



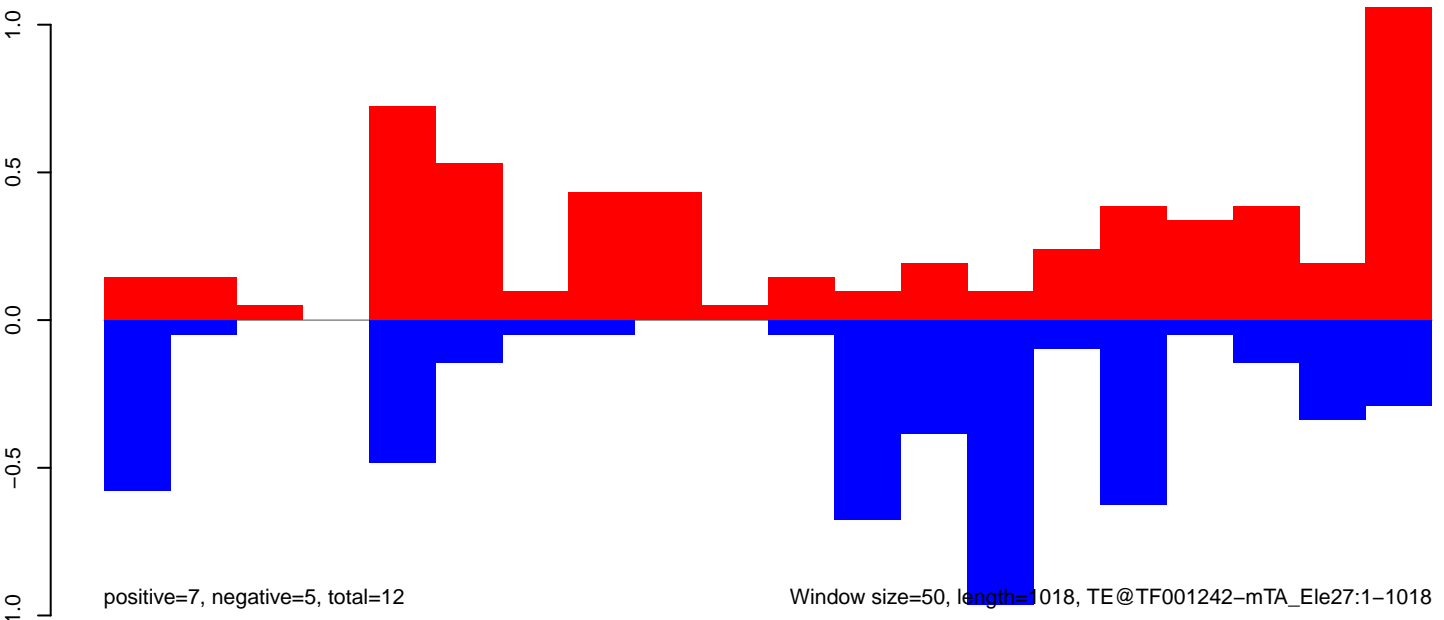
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



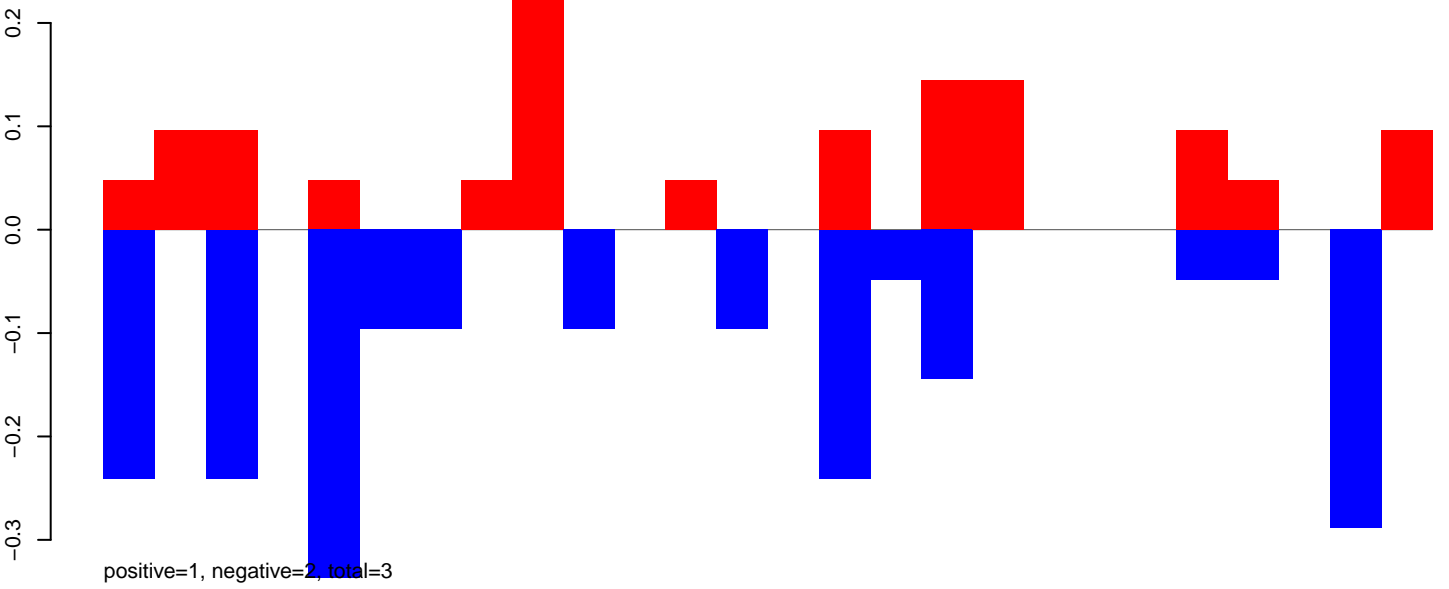
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



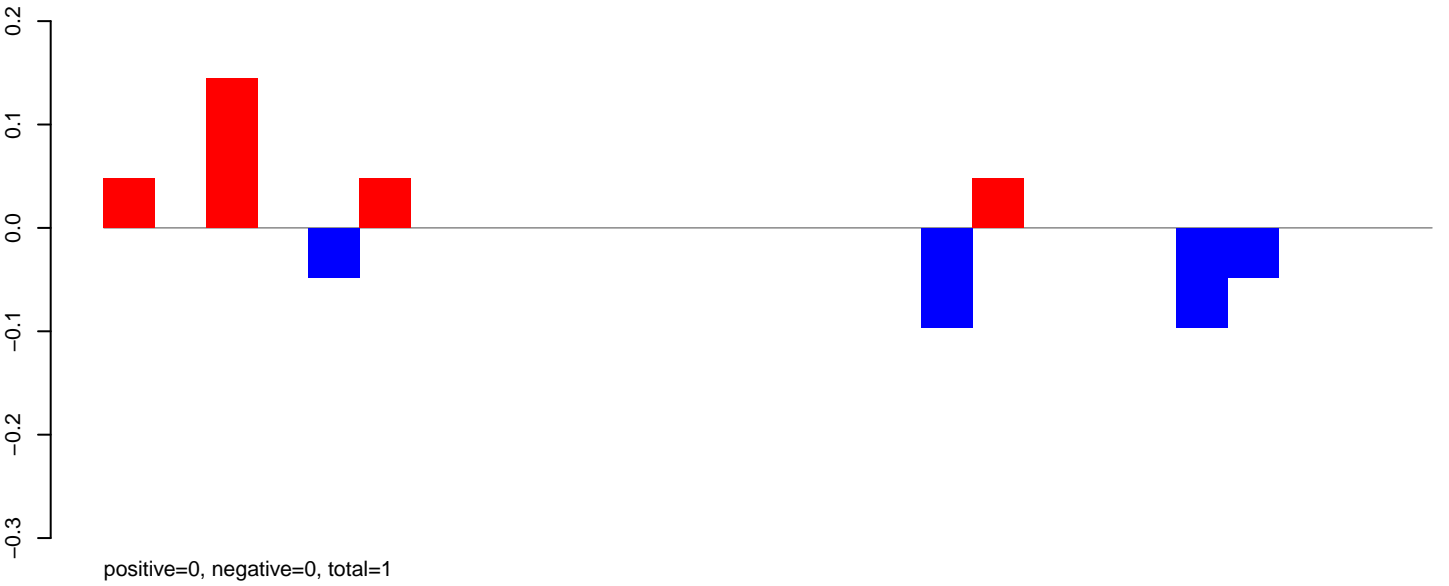
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



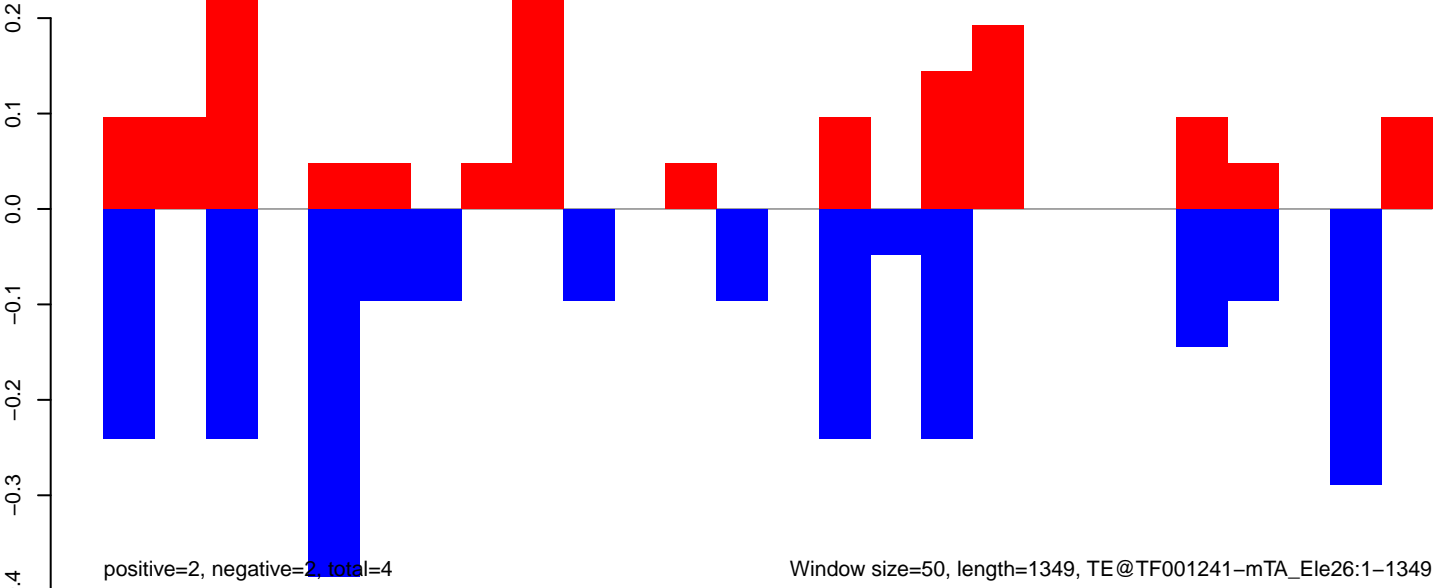
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep

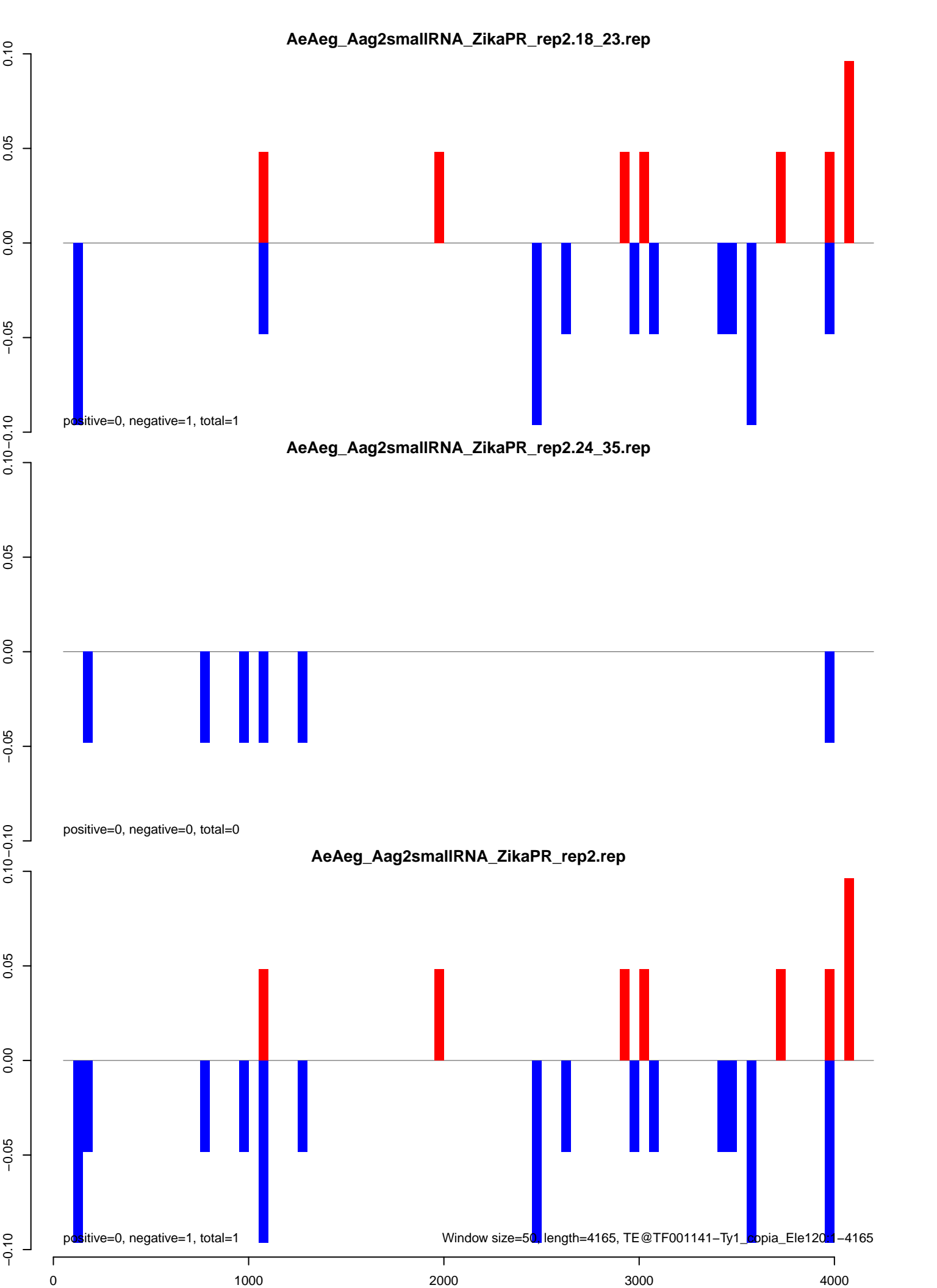


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



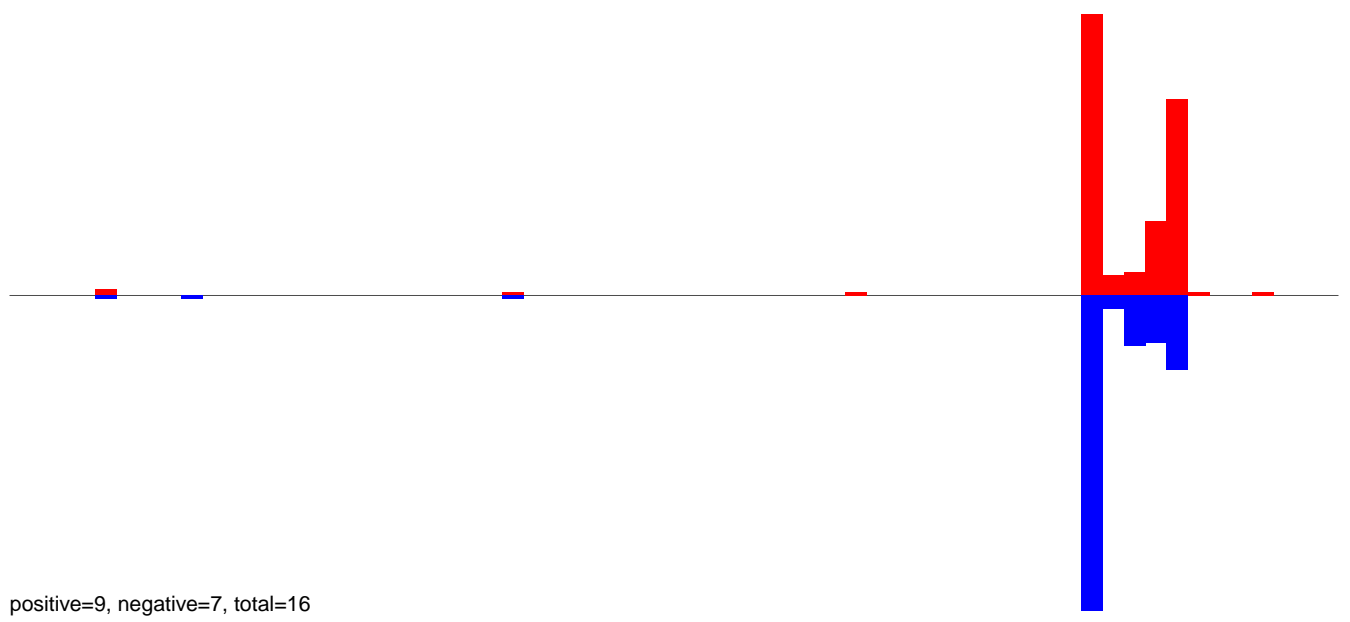
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



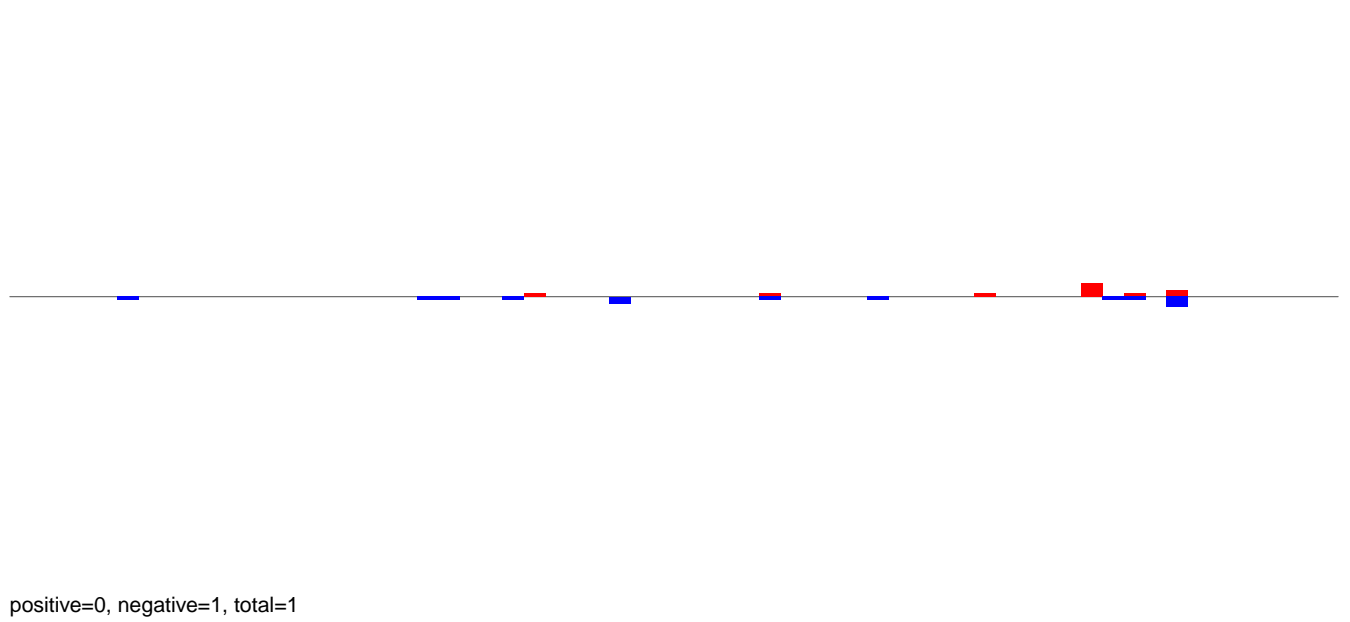




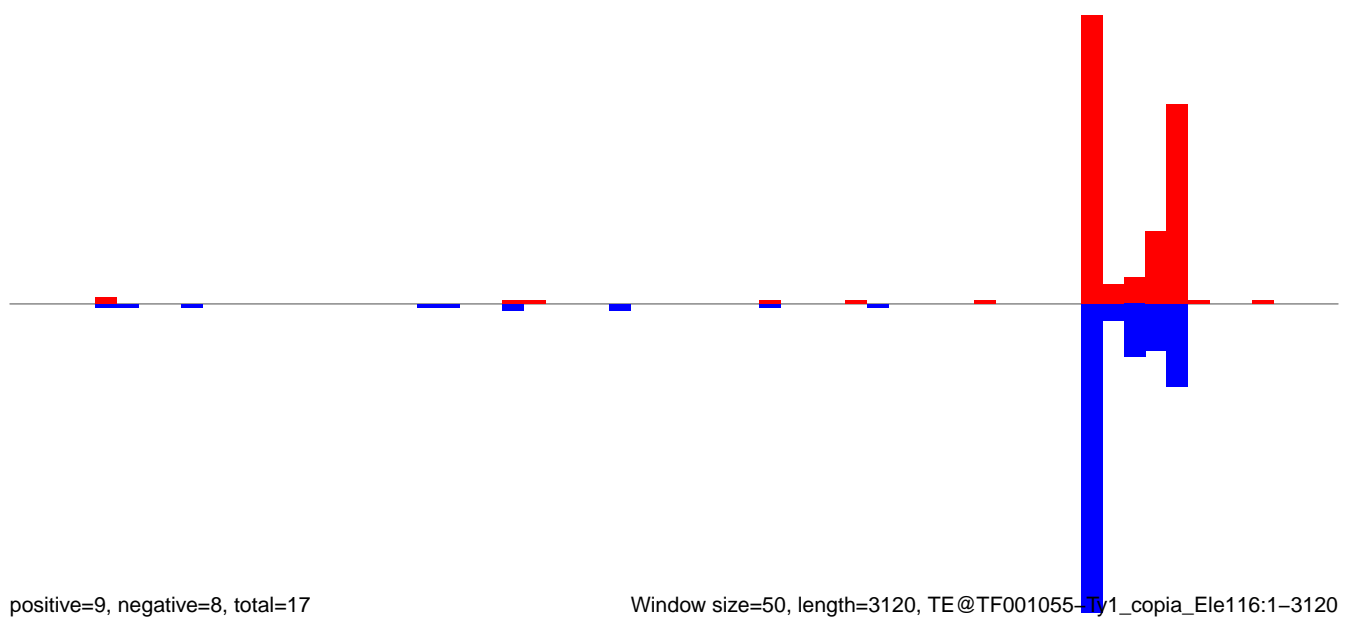
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

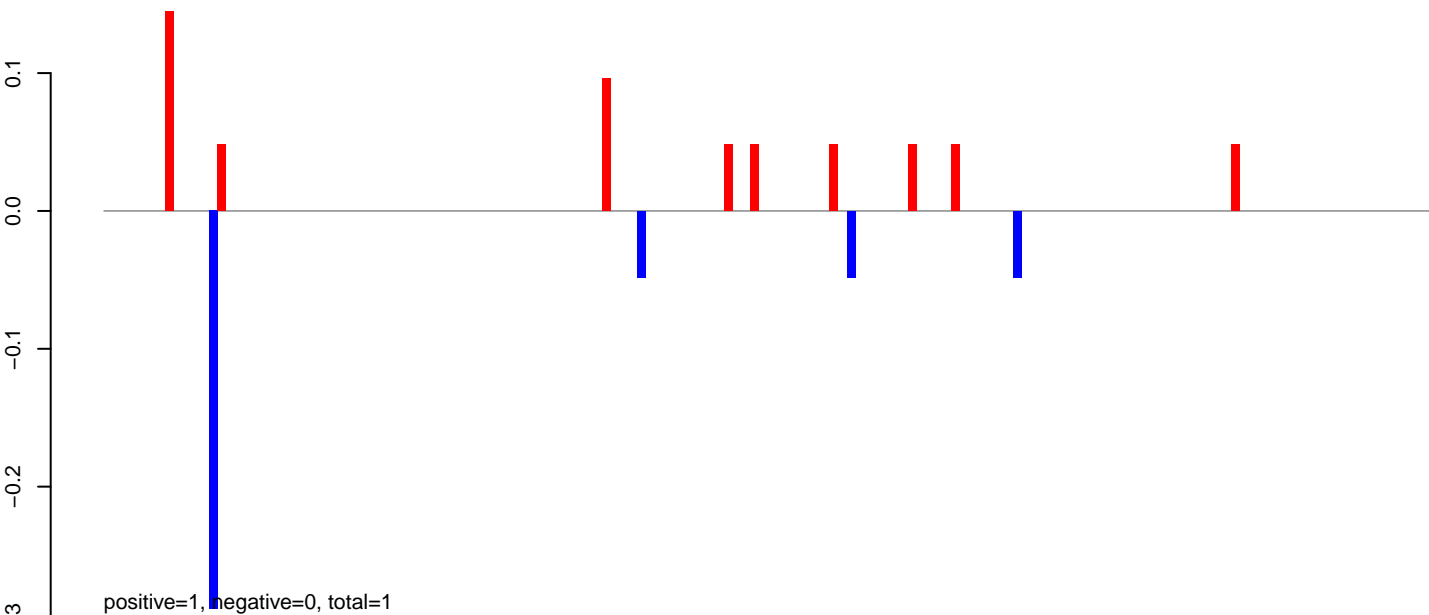


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

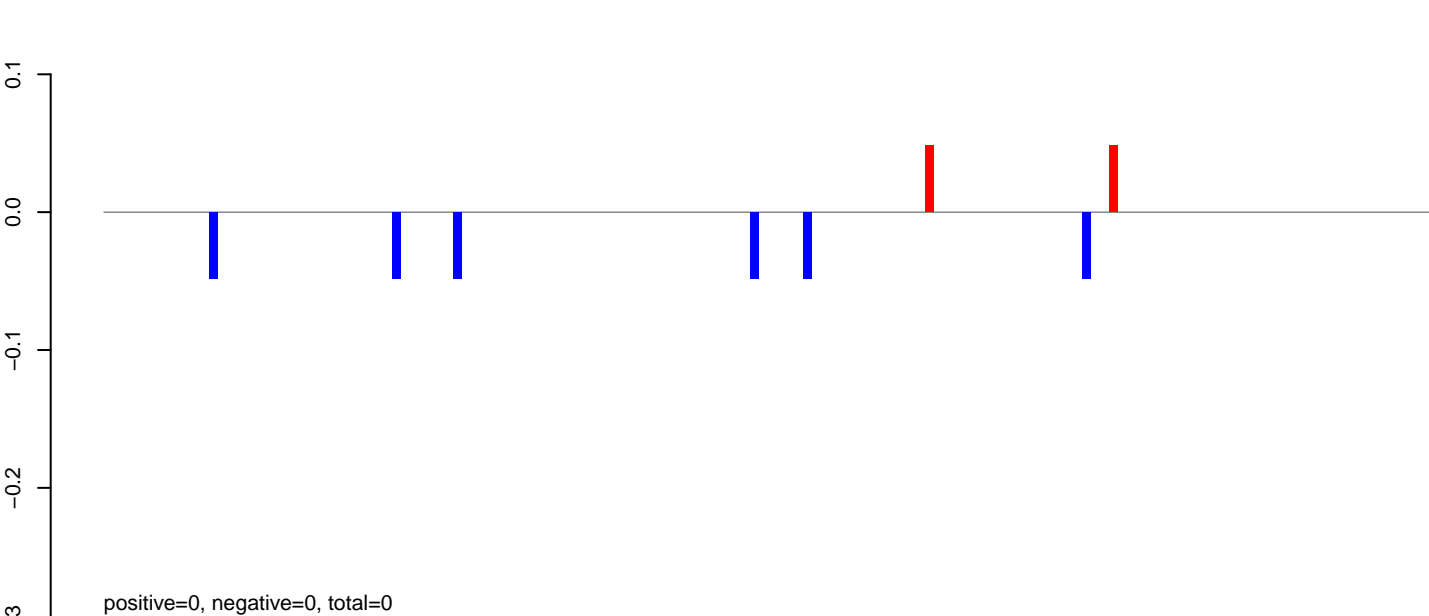


Window size=50, length=3120, TE@TF001055-Ty1\_copia\_Ele116:1-3120

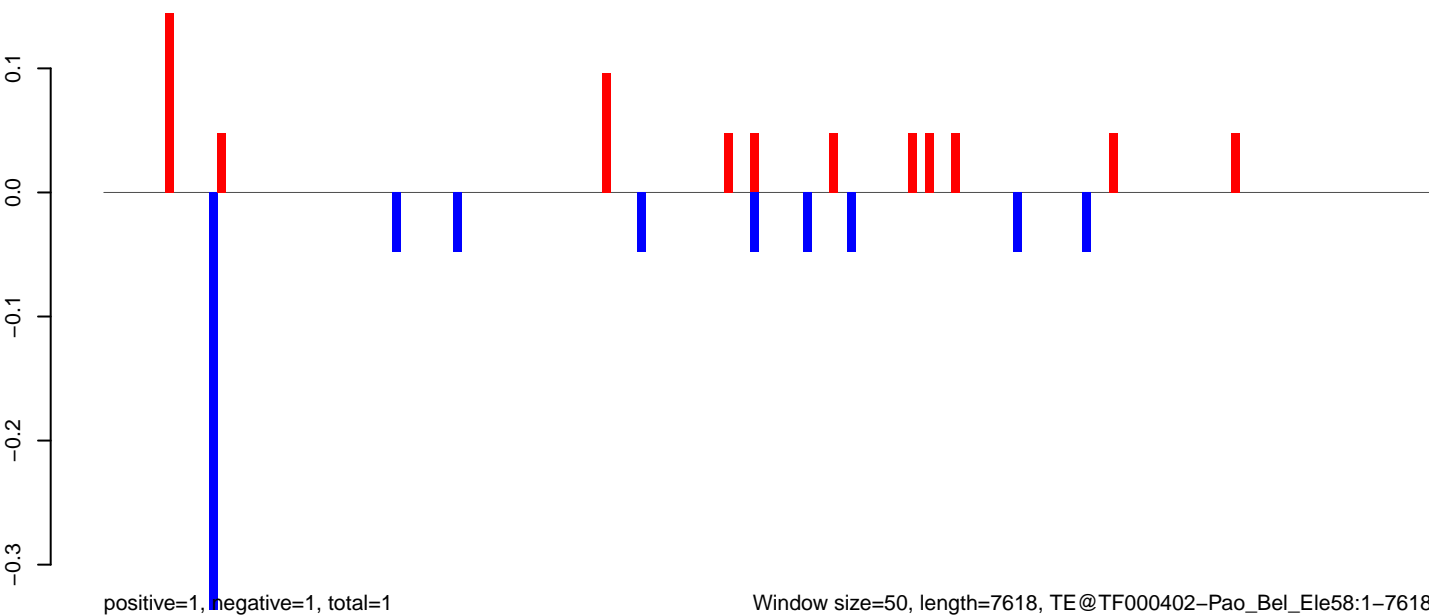
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



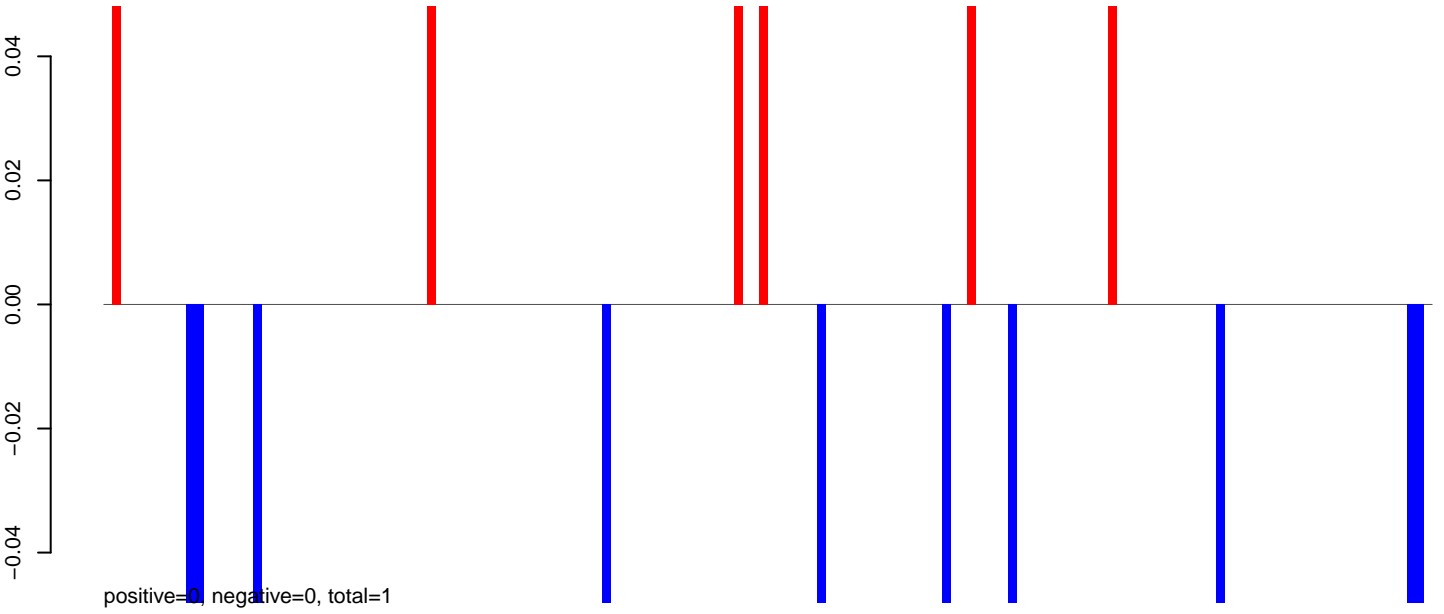
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



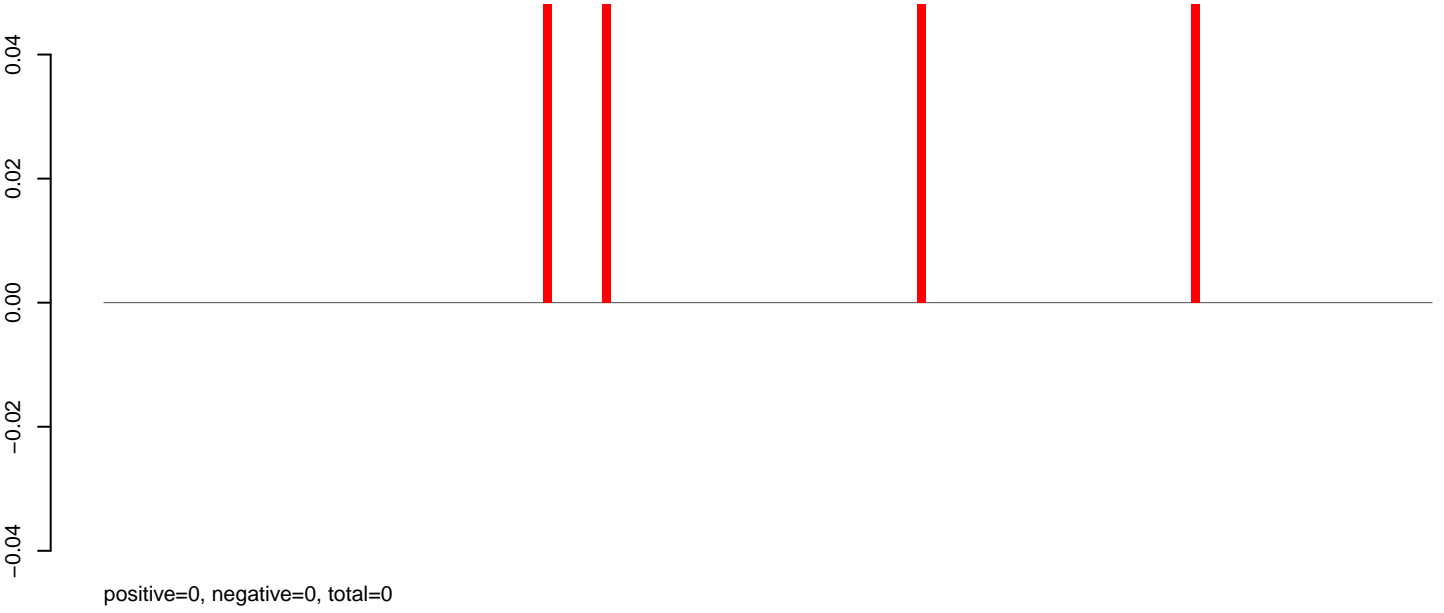
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



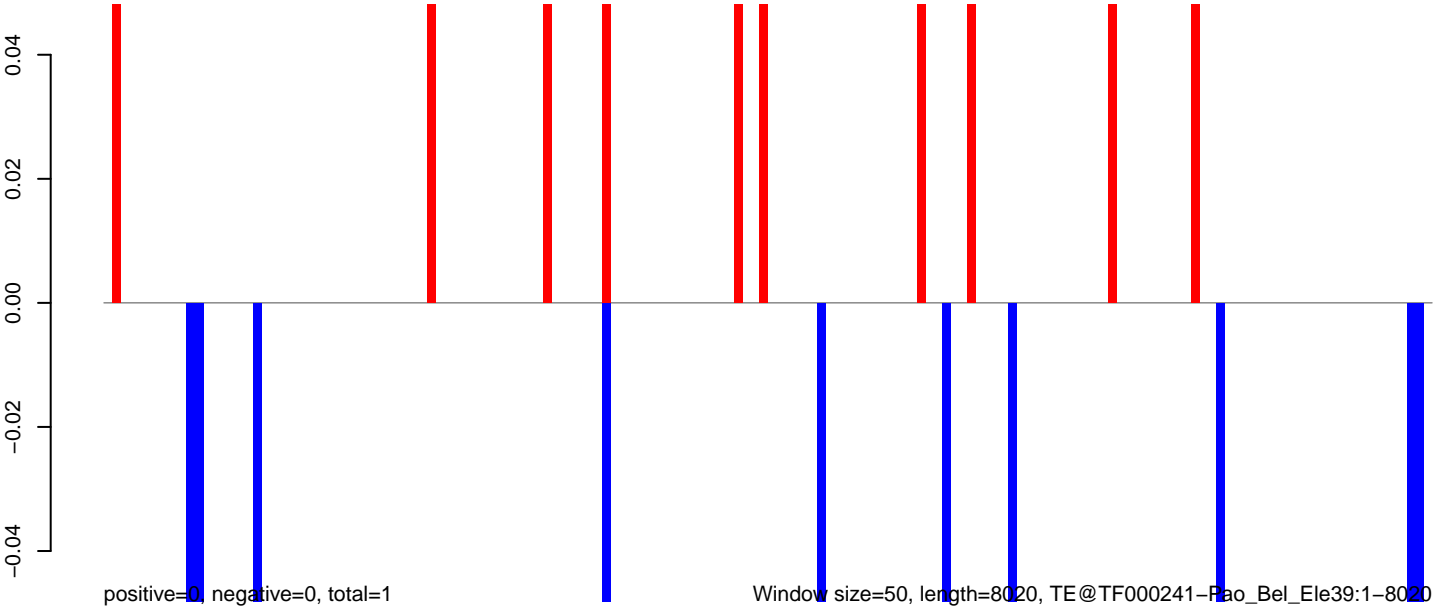
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



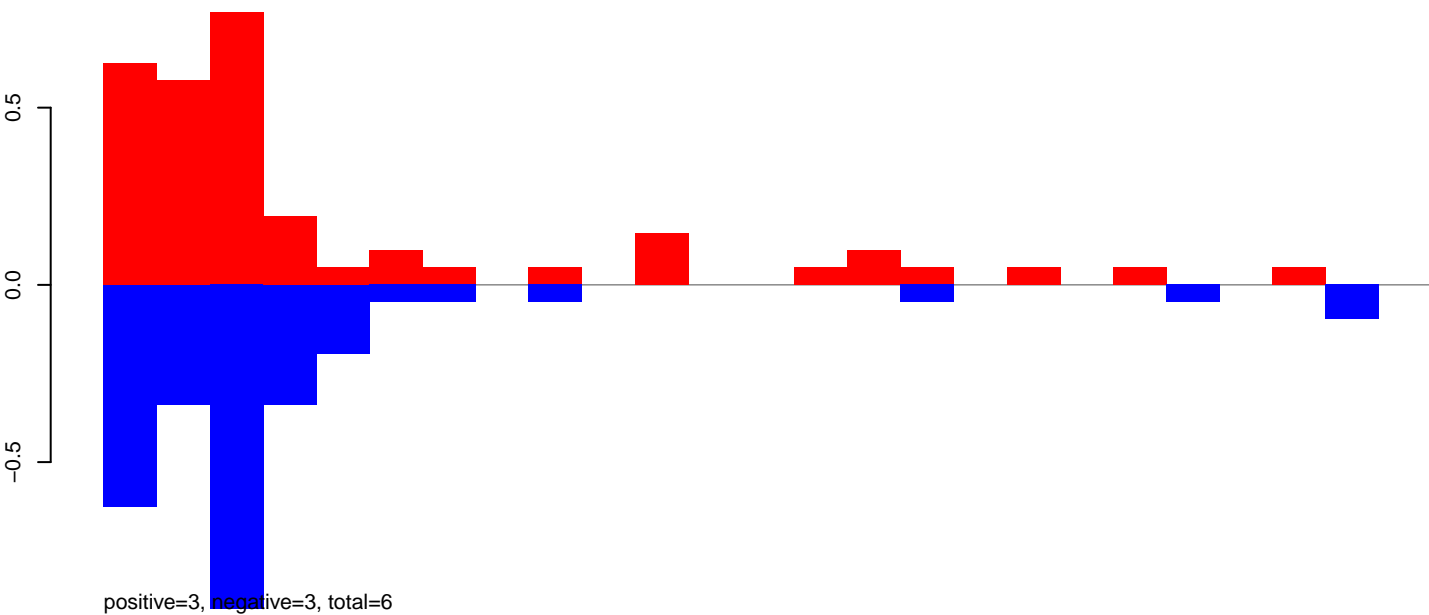
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



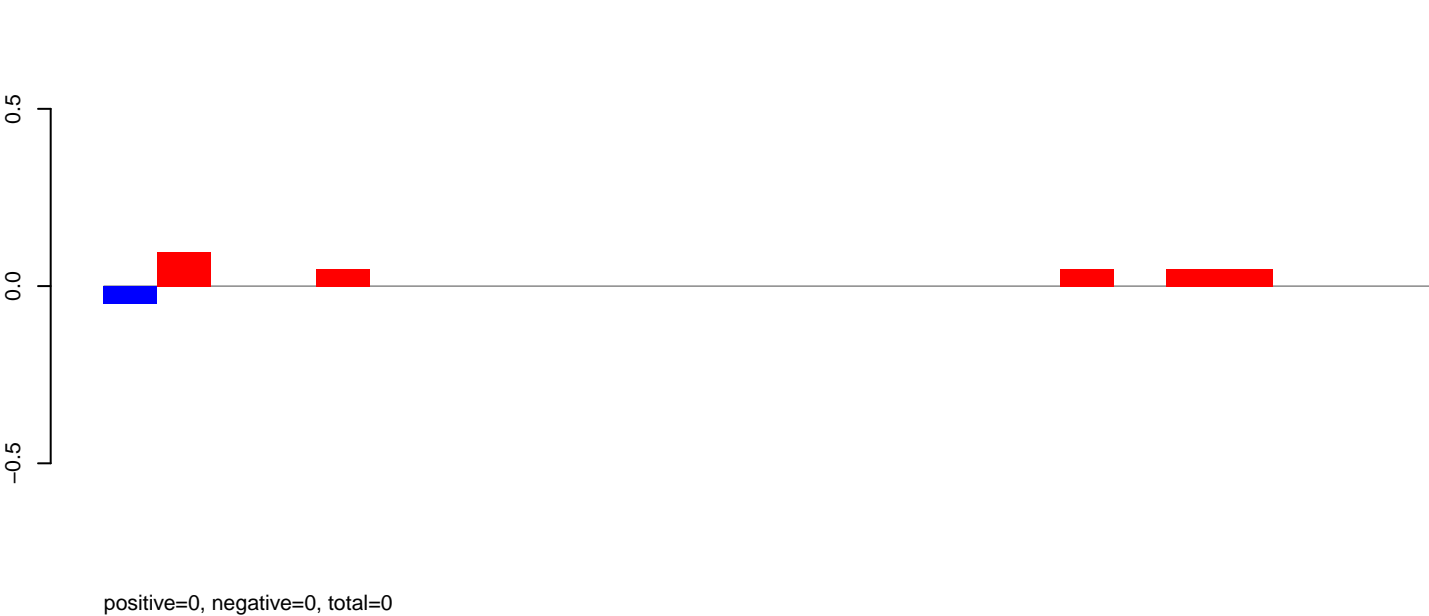
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



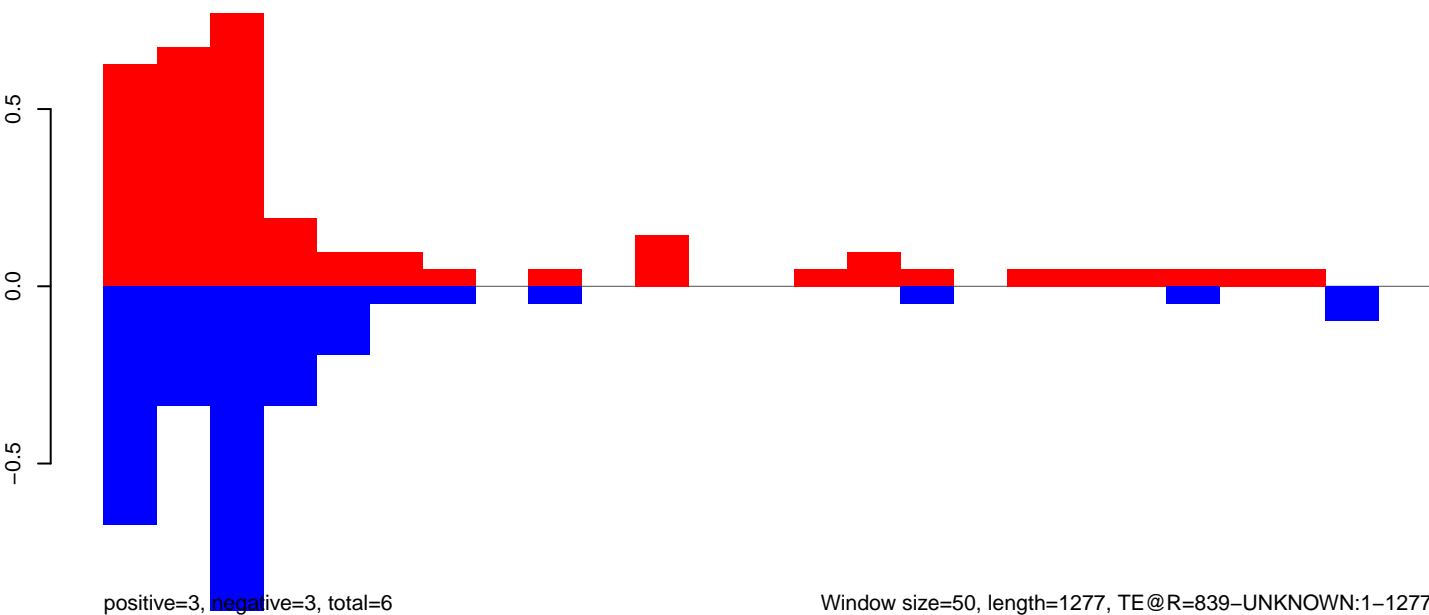
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



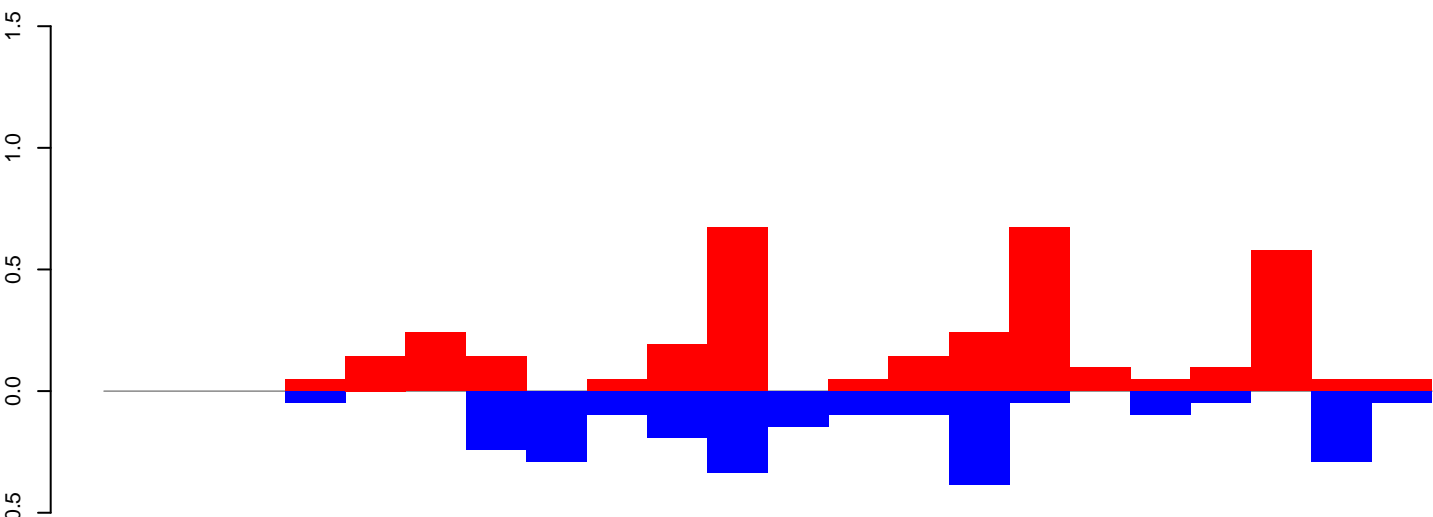
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



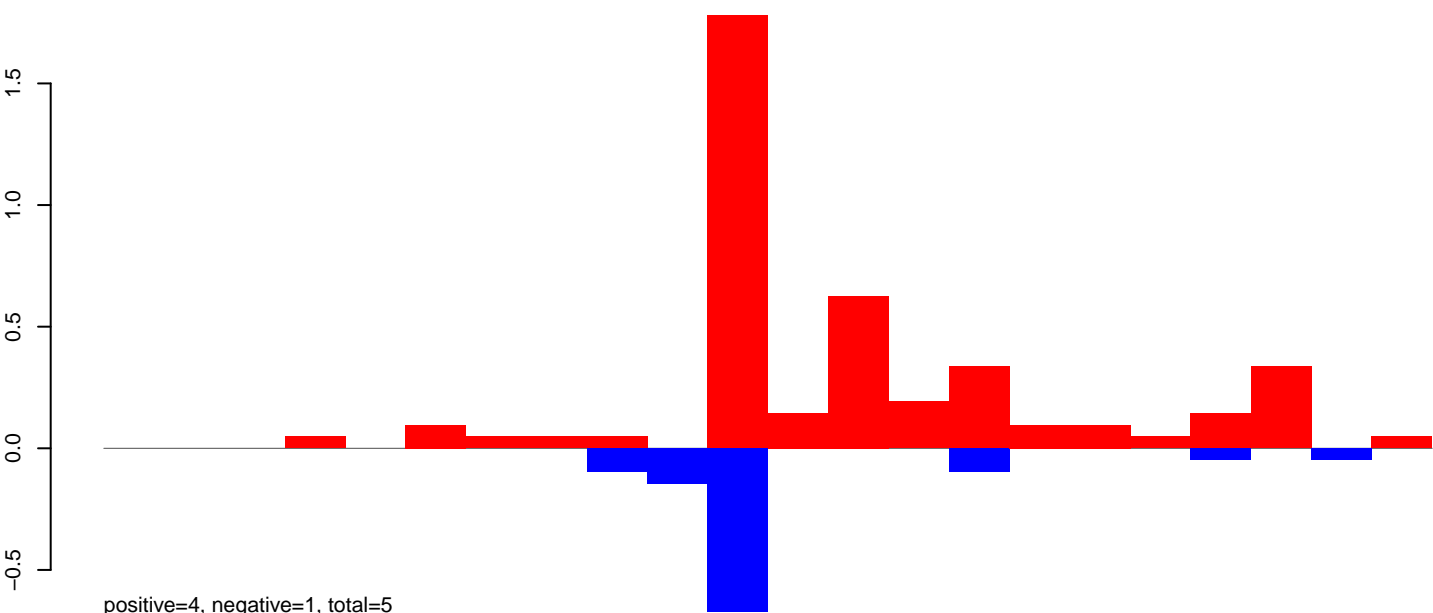
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



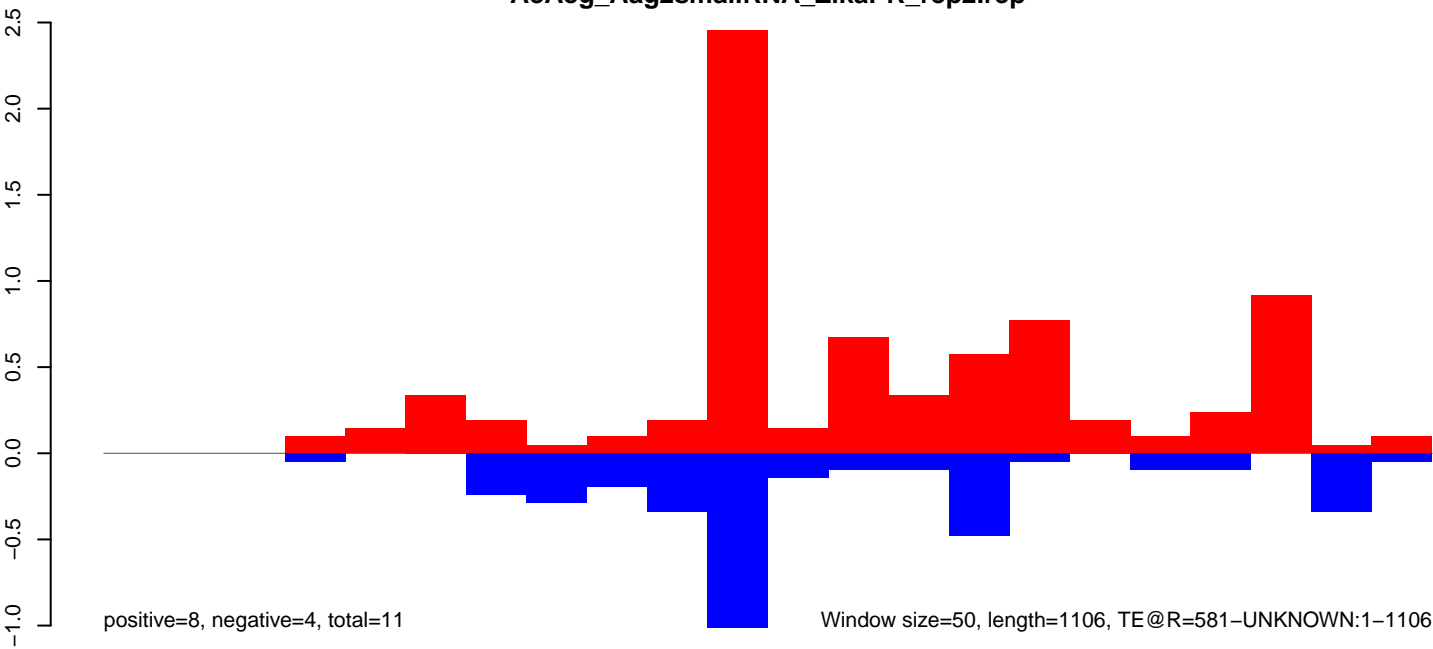
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



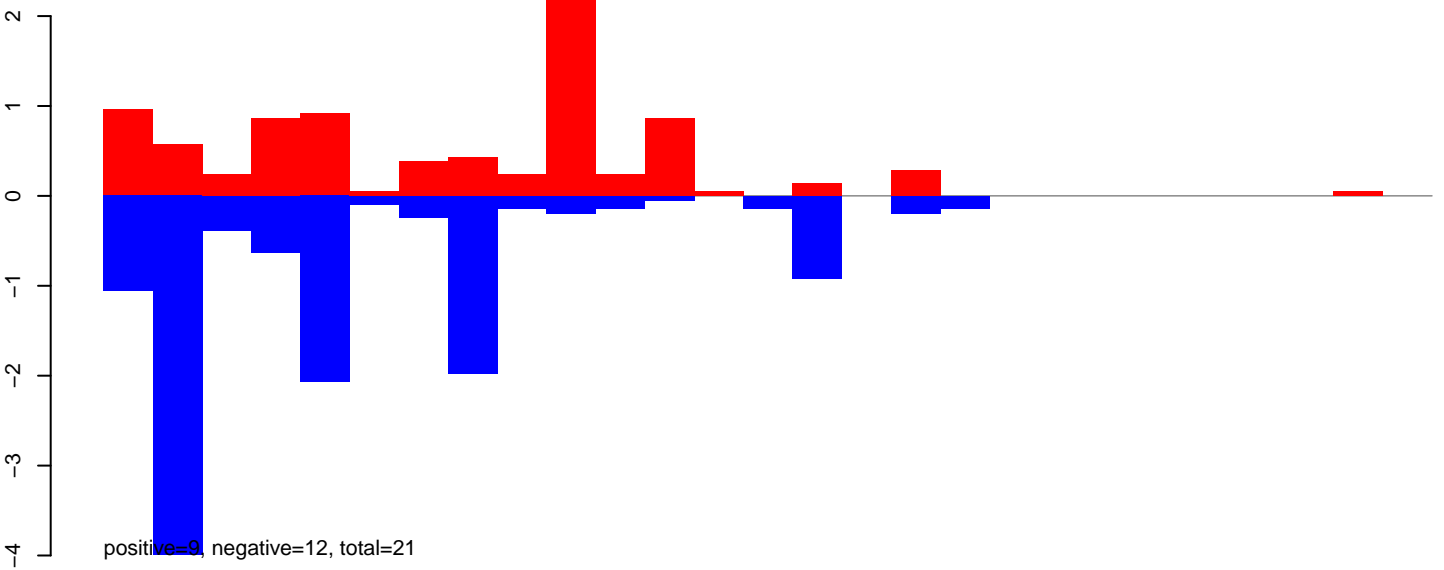
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



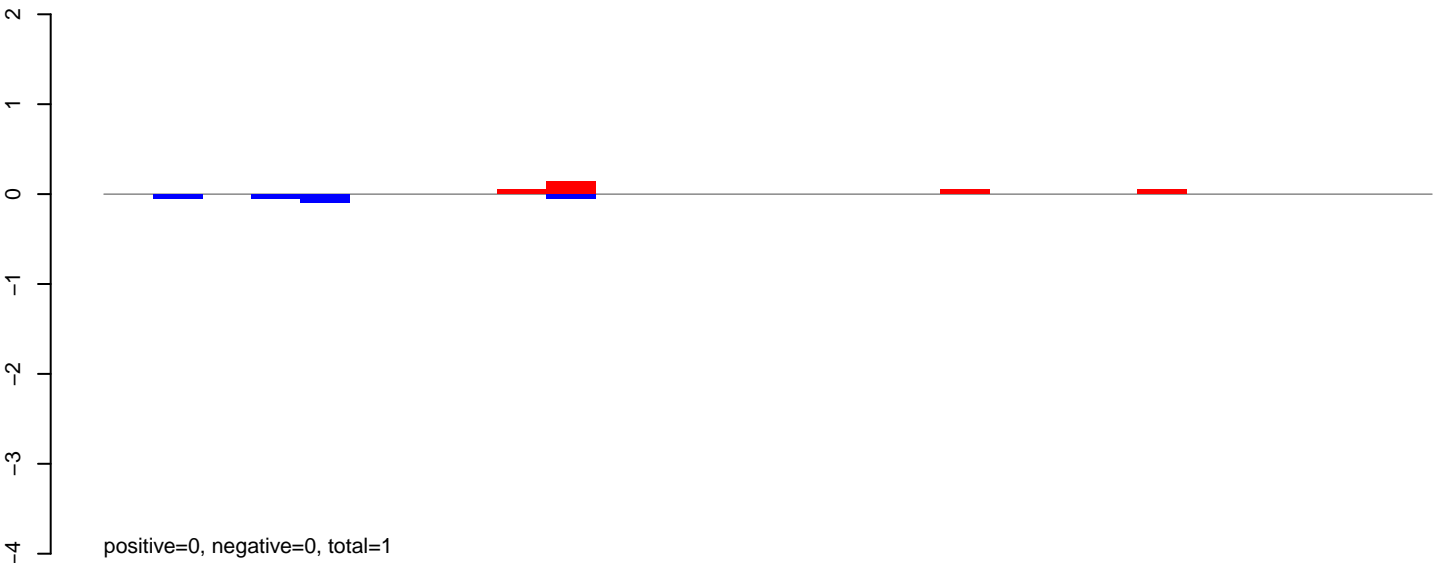
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



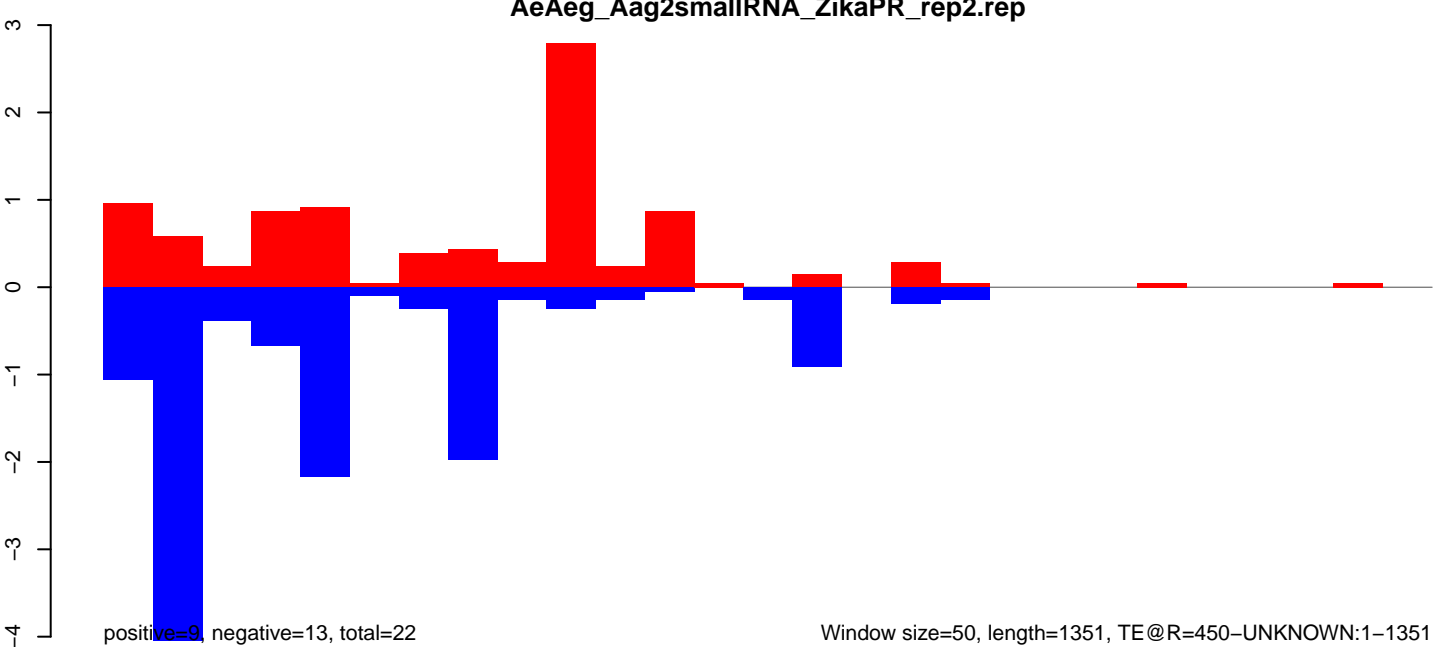
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



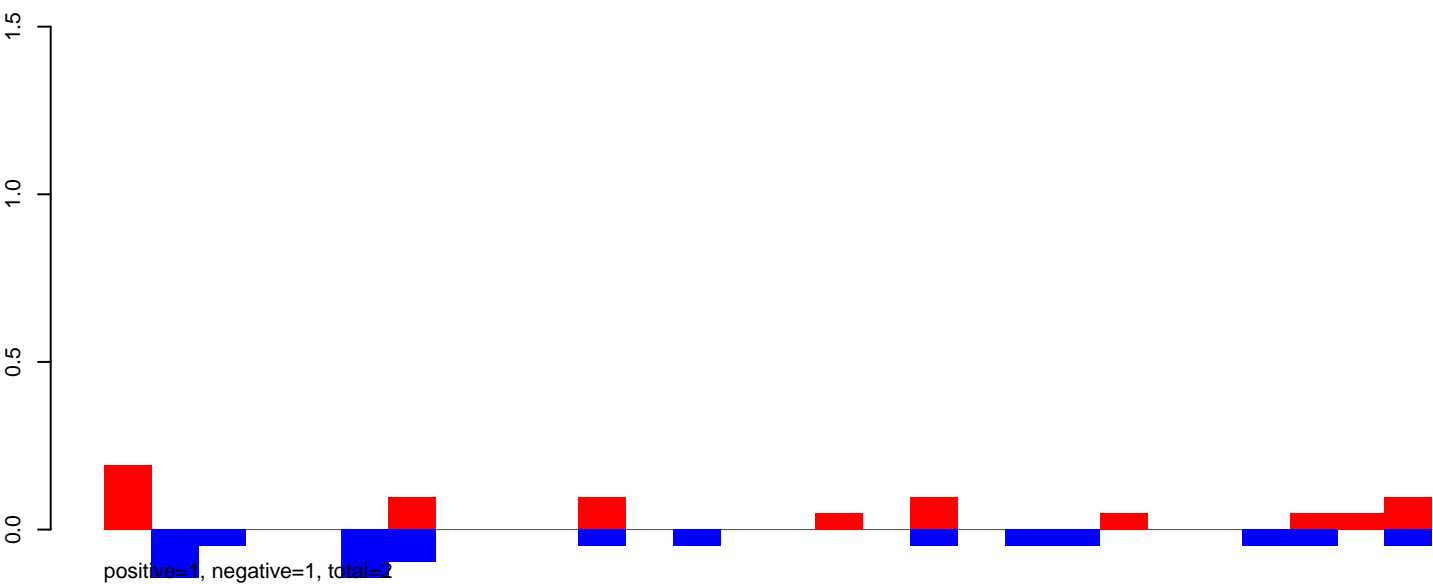
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



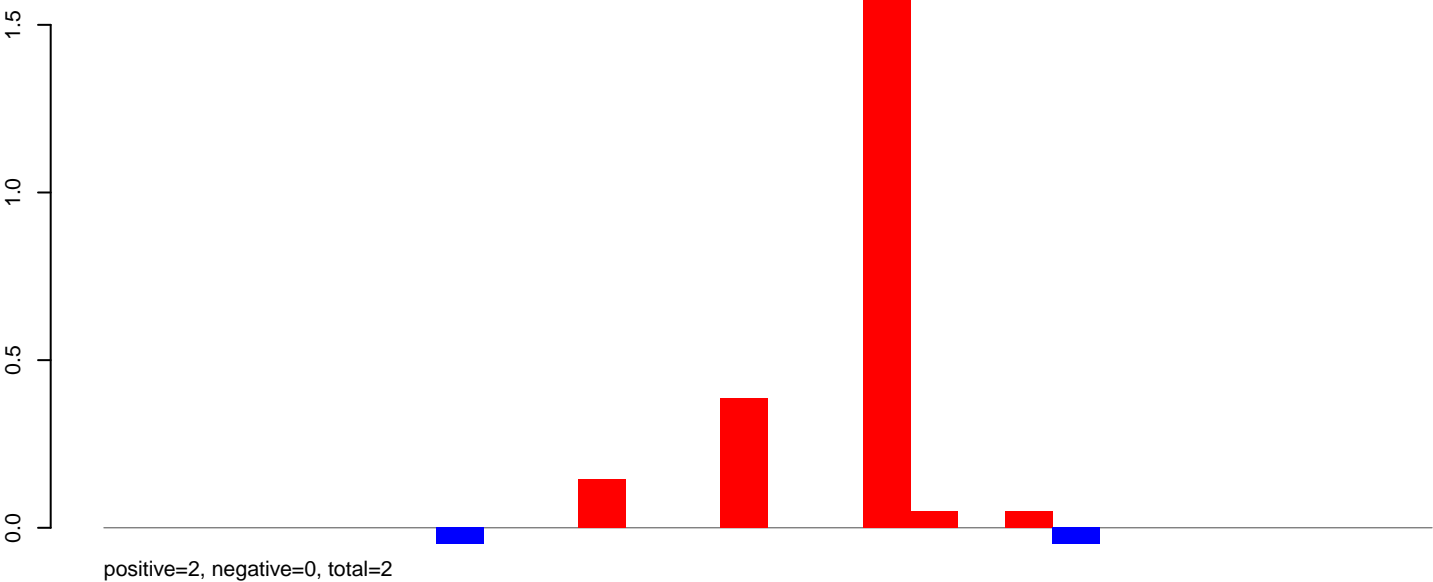
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



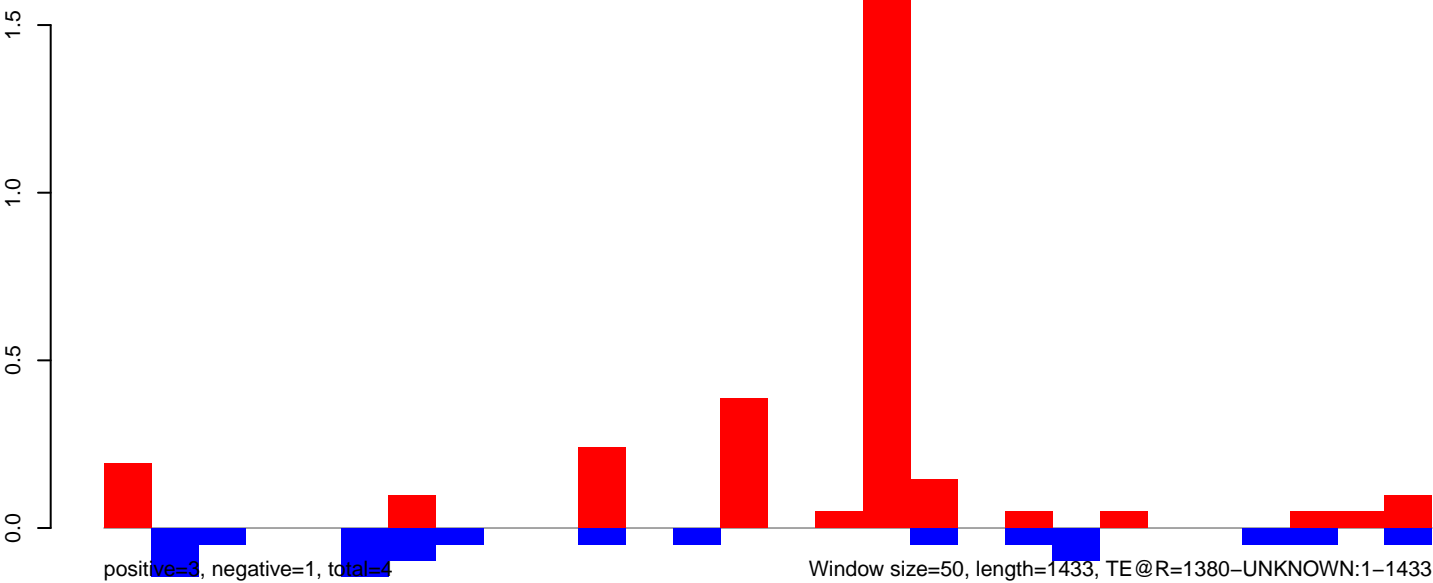
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep

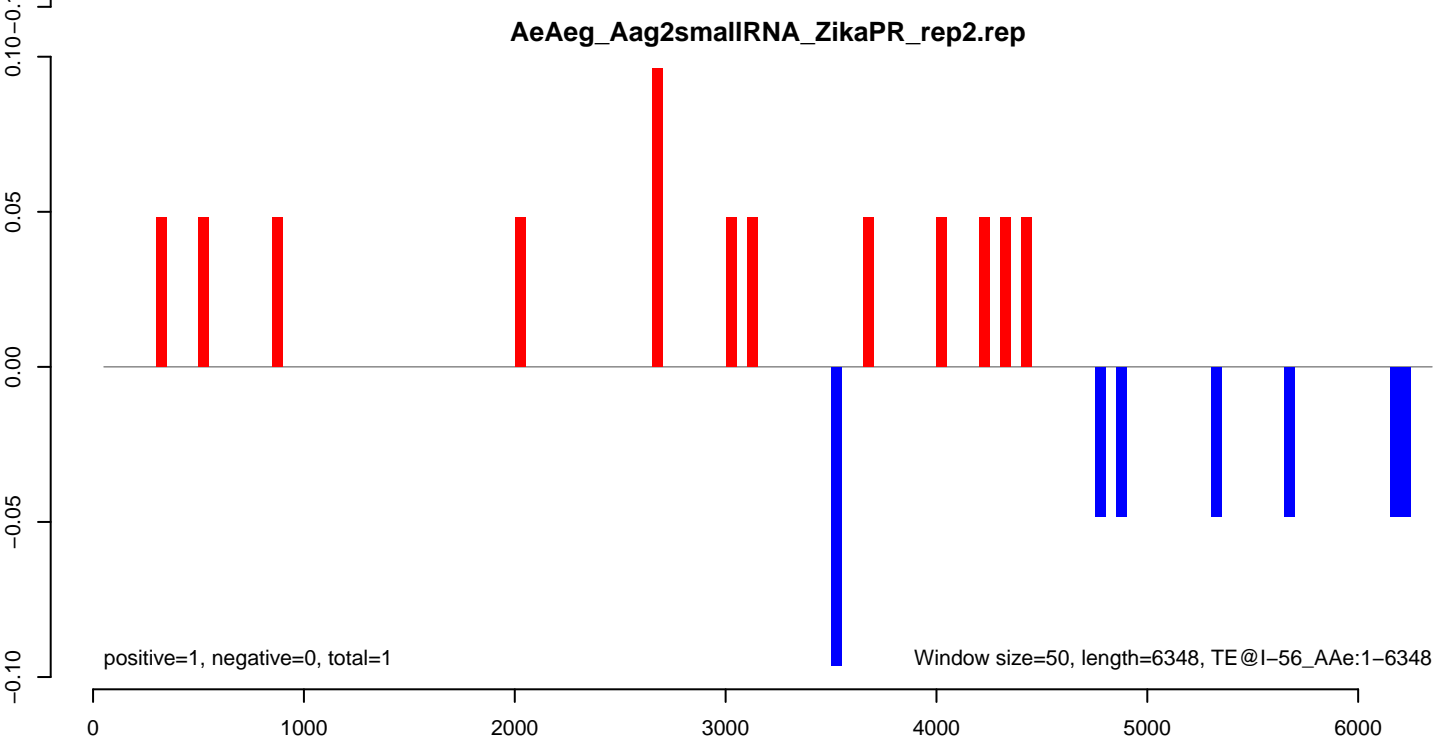
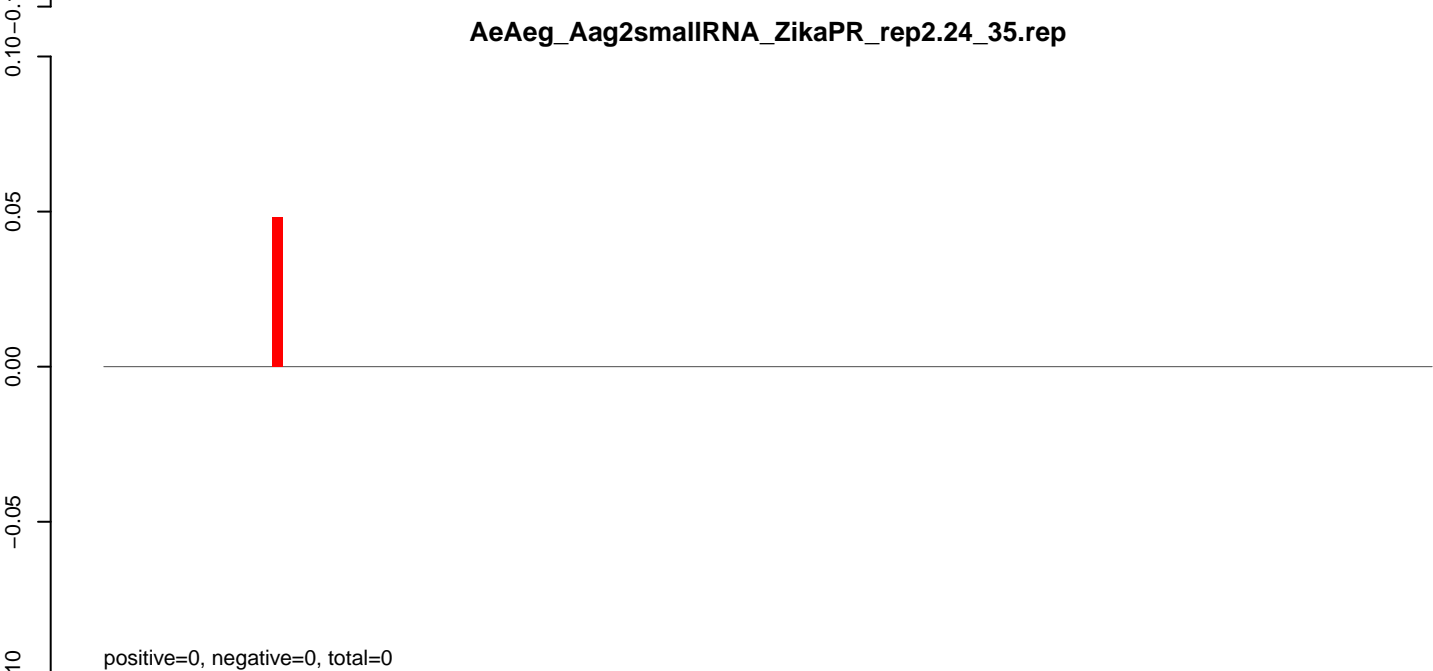
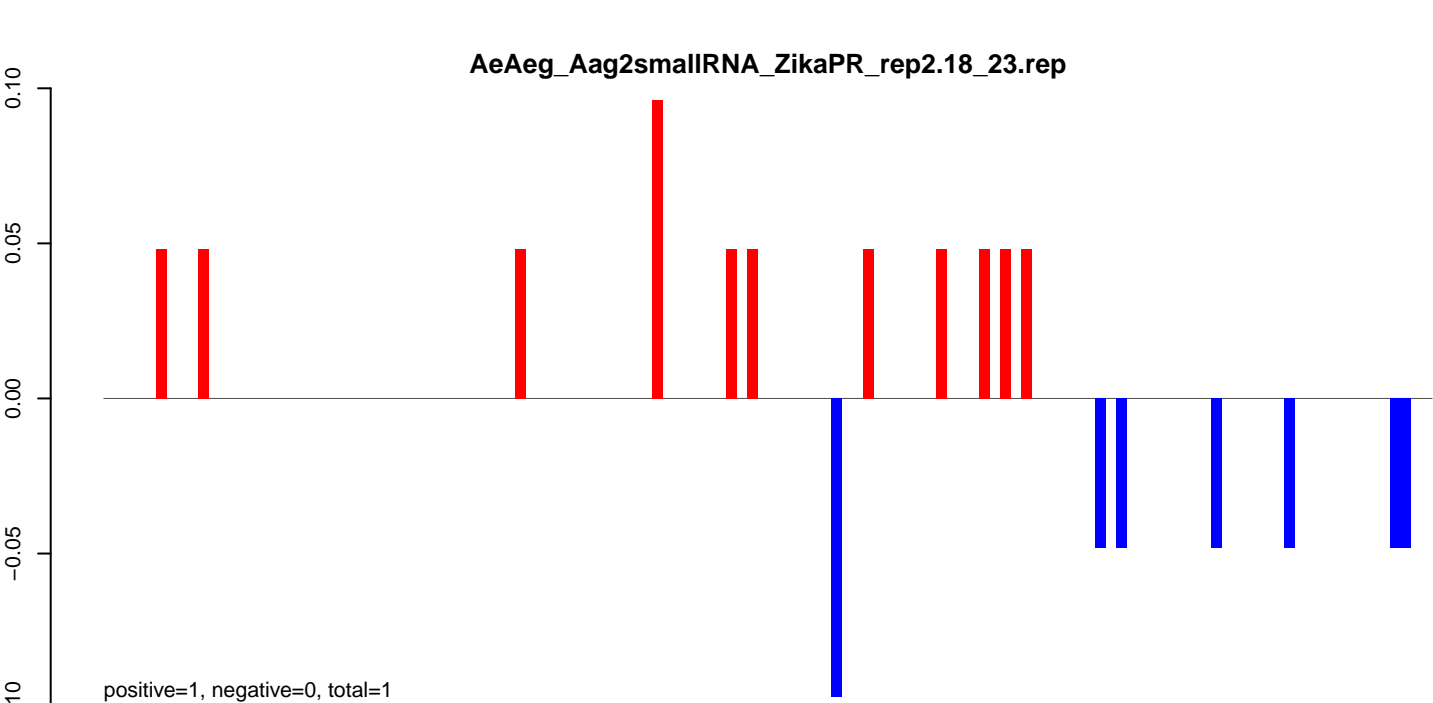


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



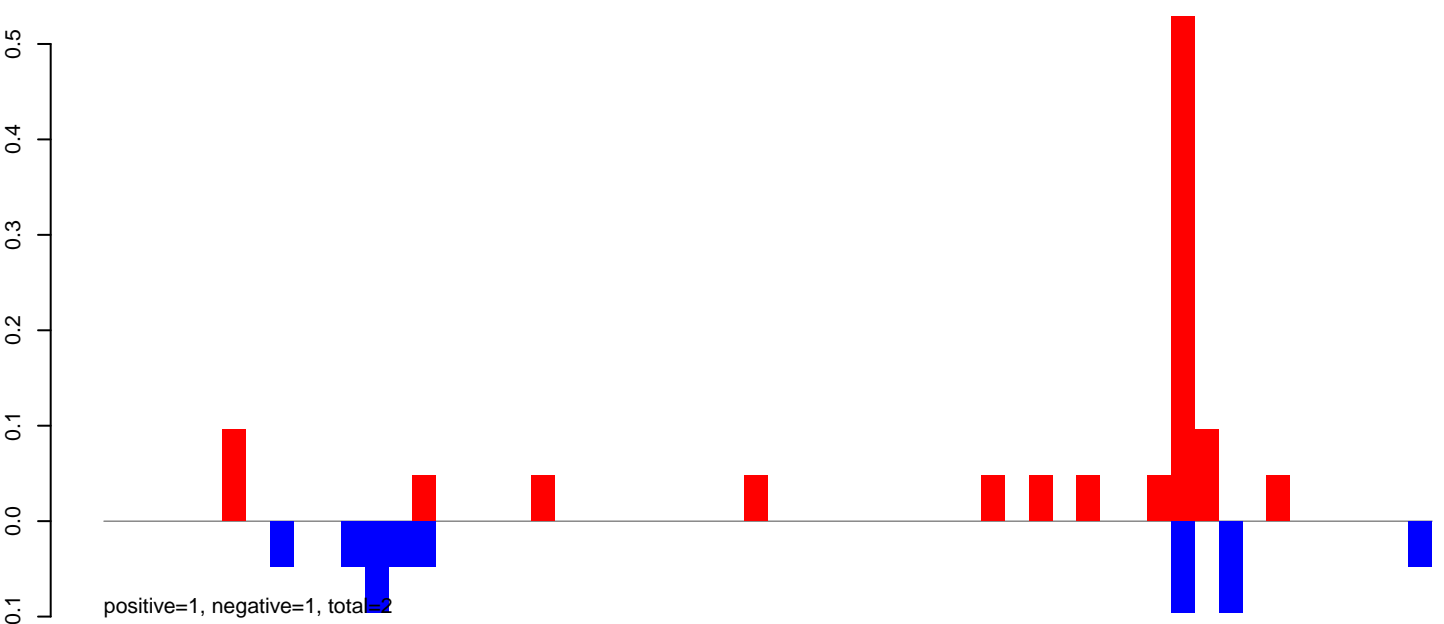
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



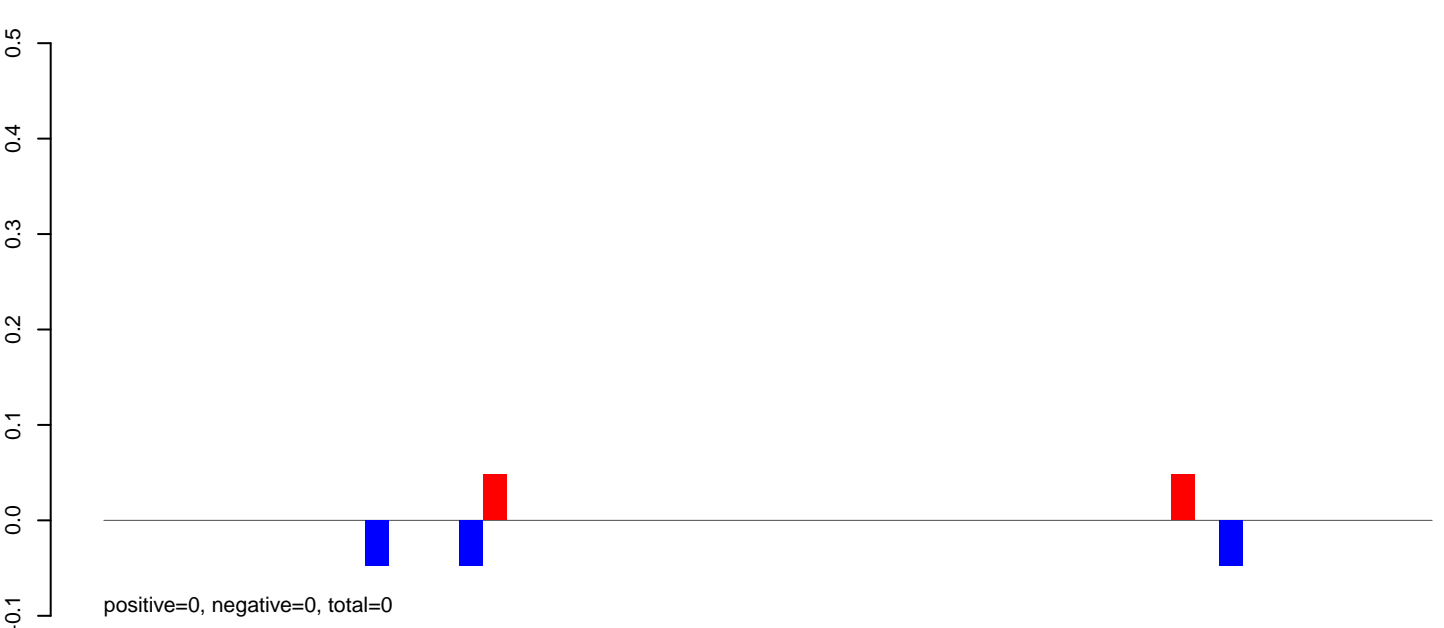




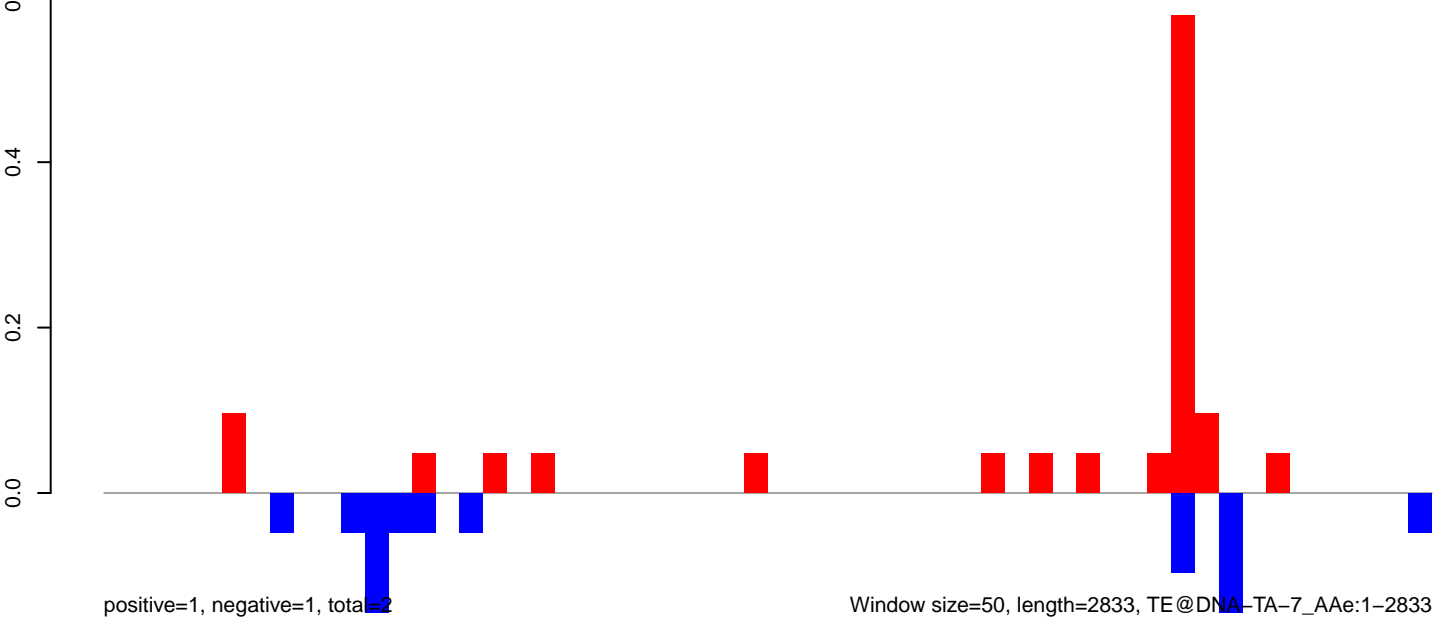
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep

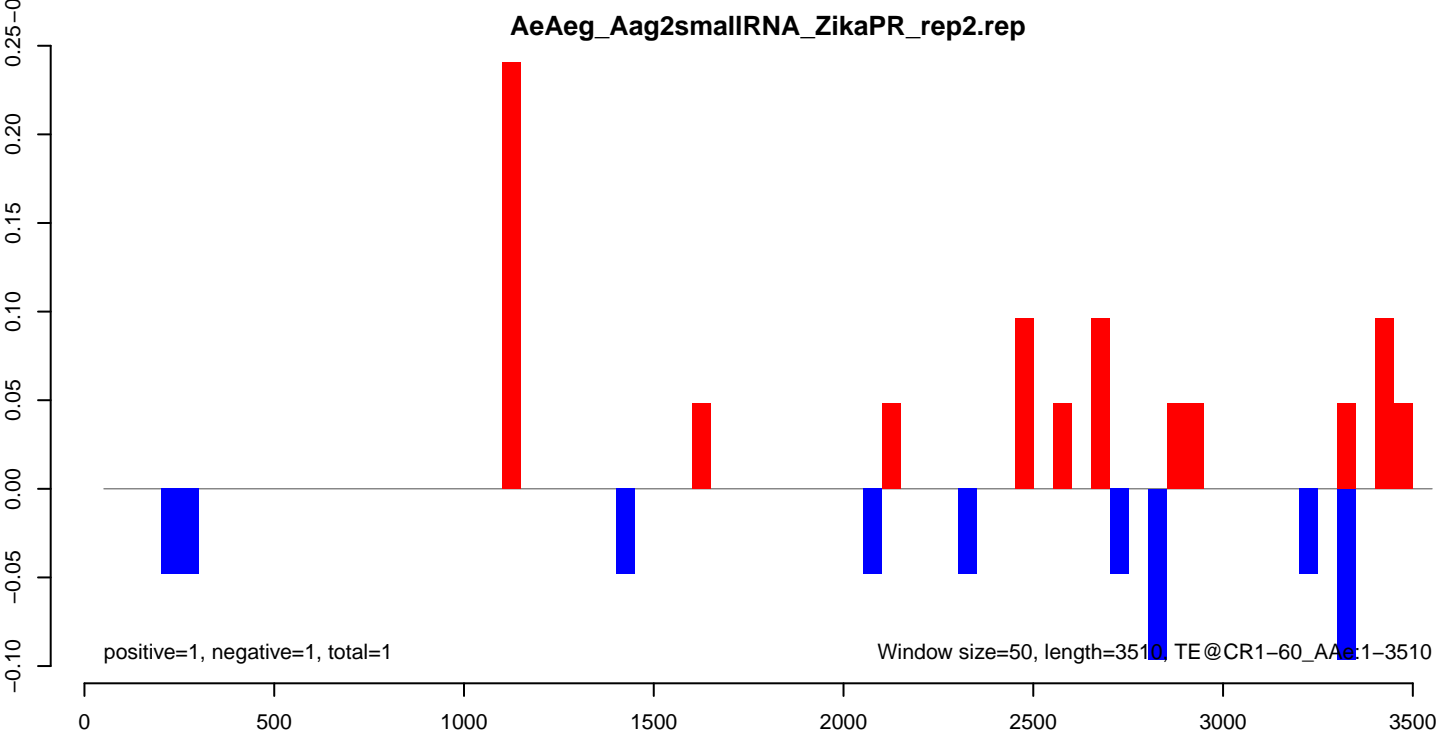
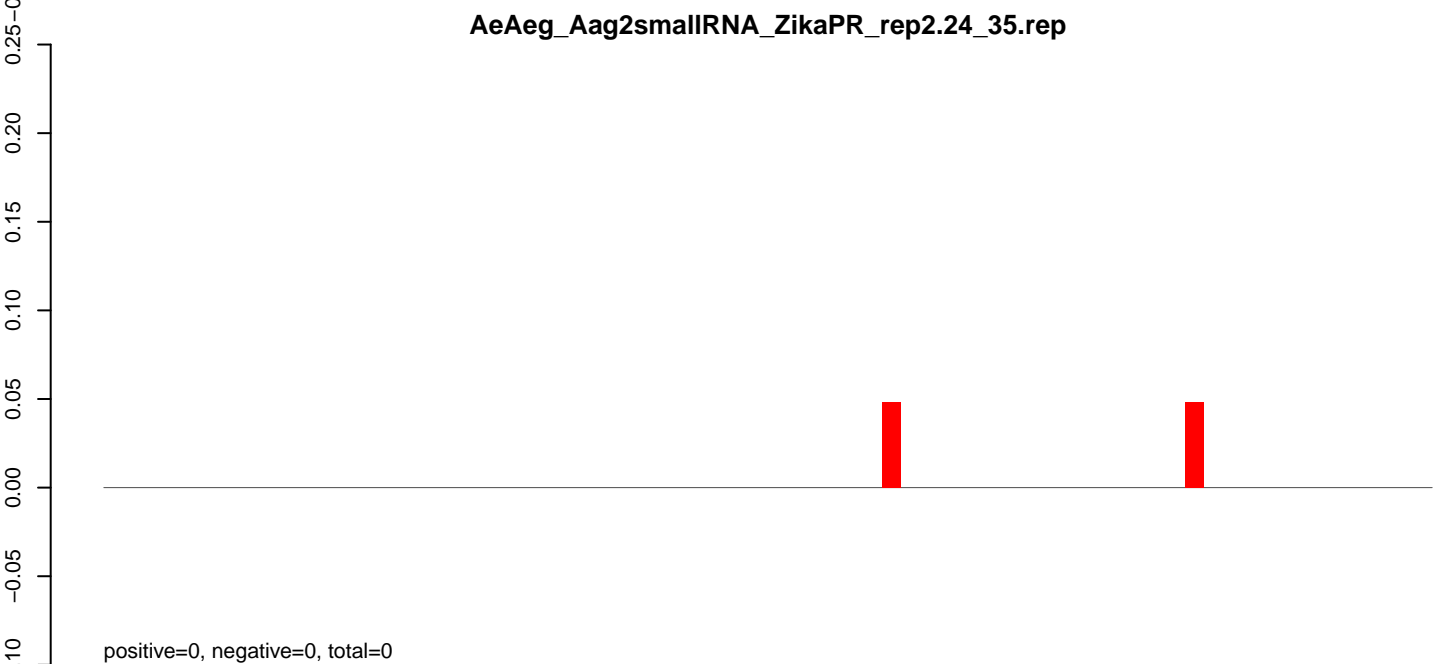
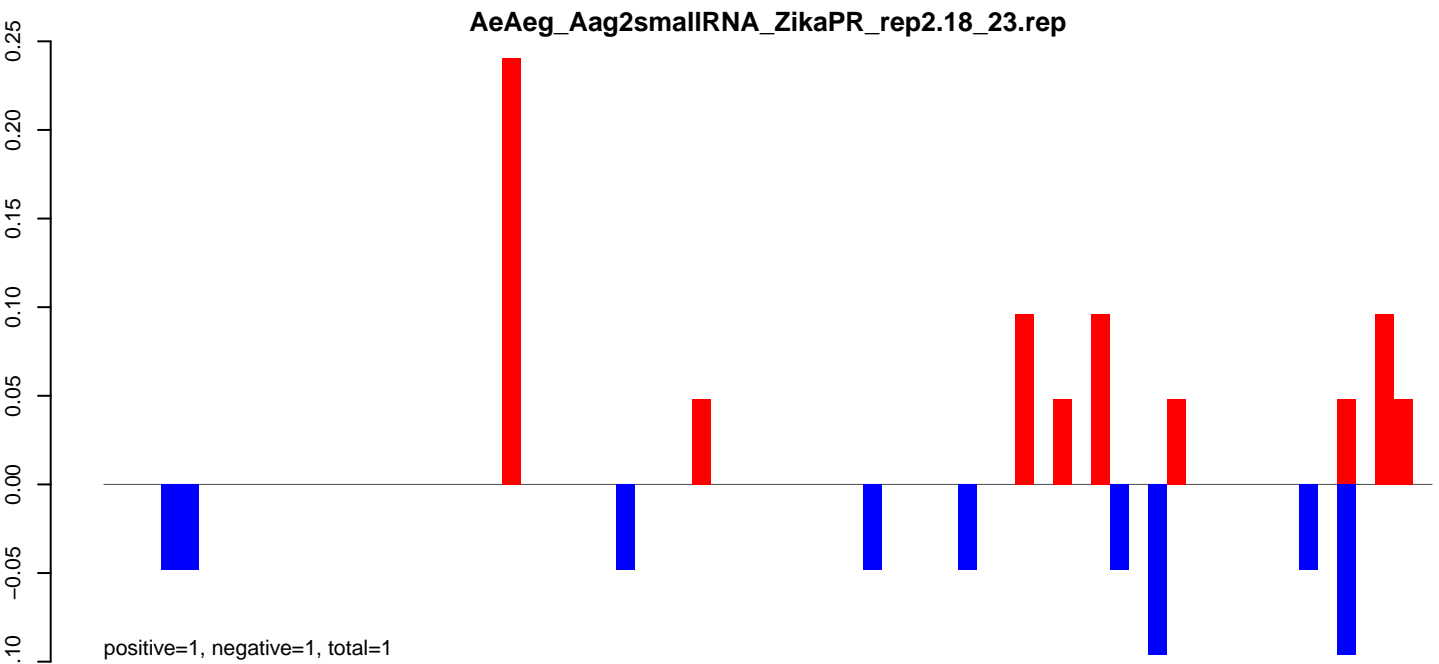


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

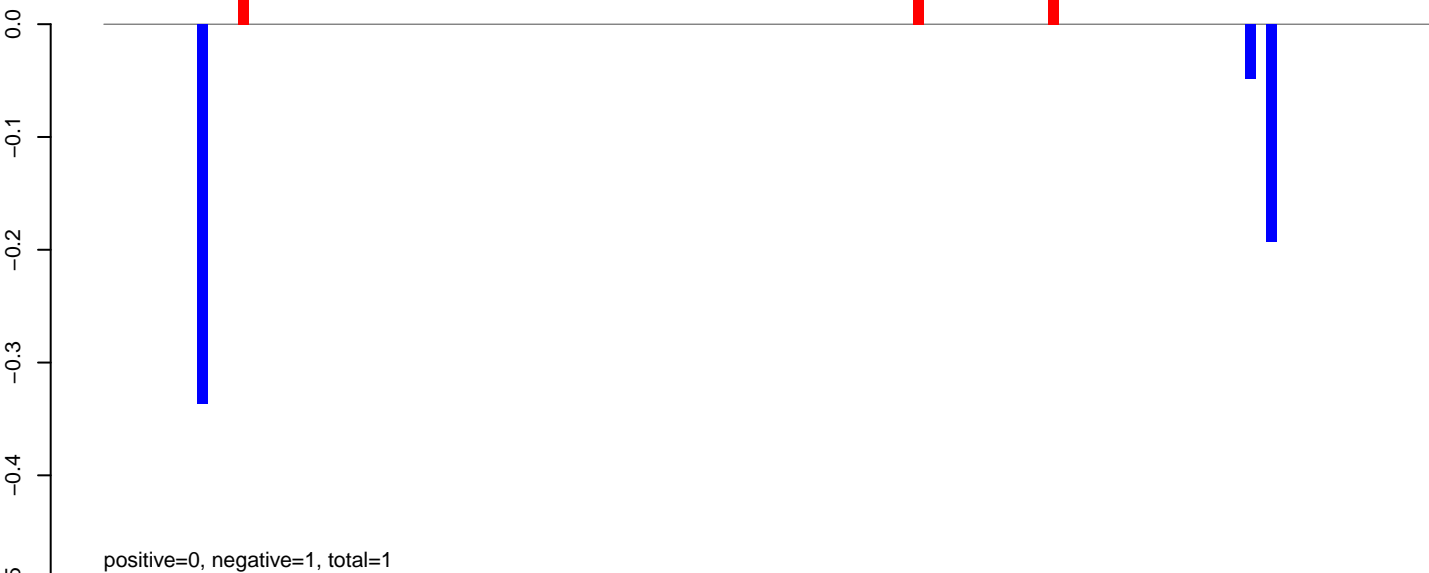


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

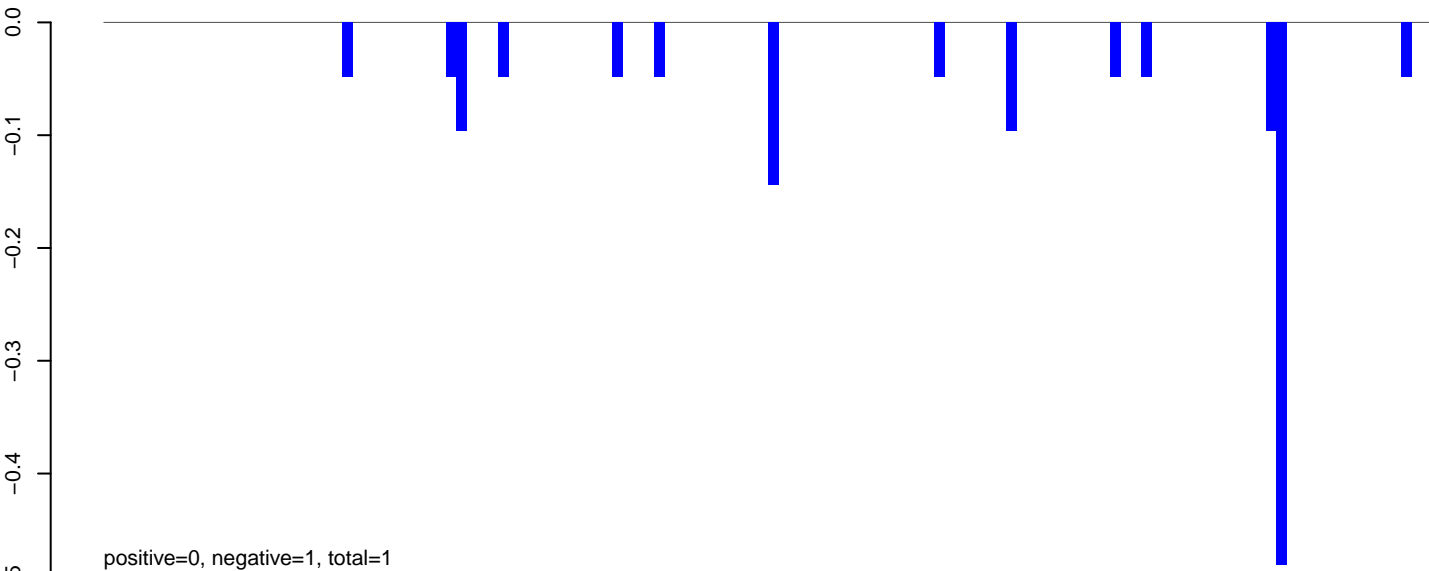




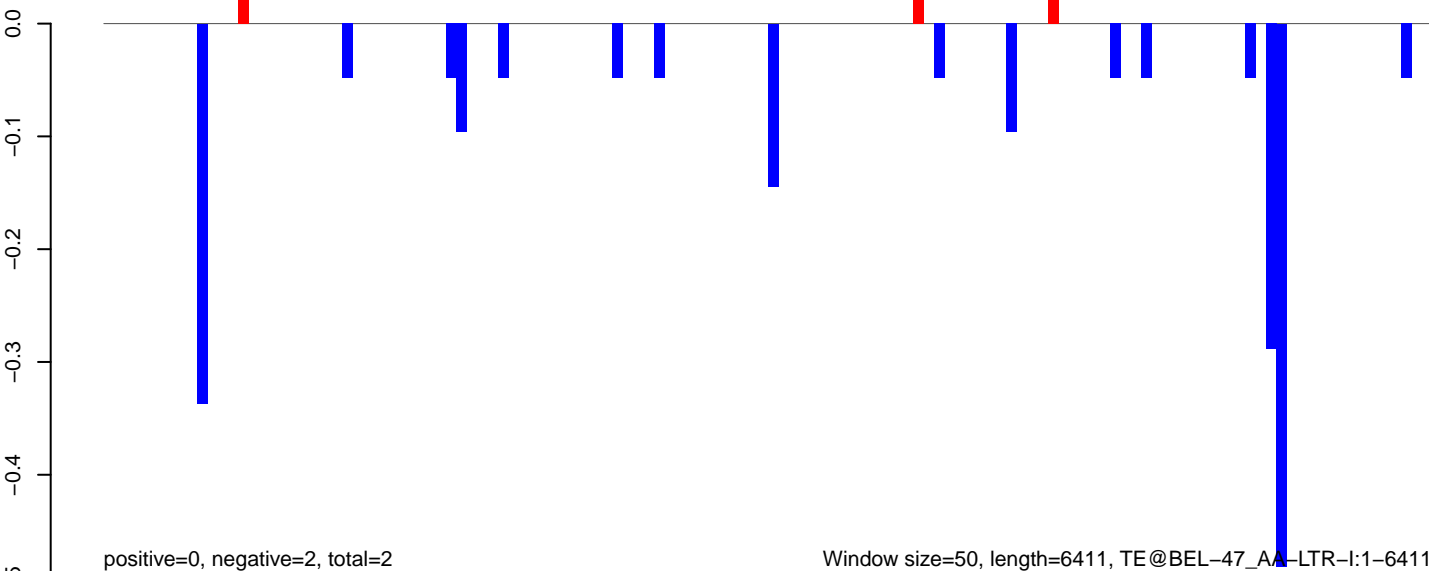
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

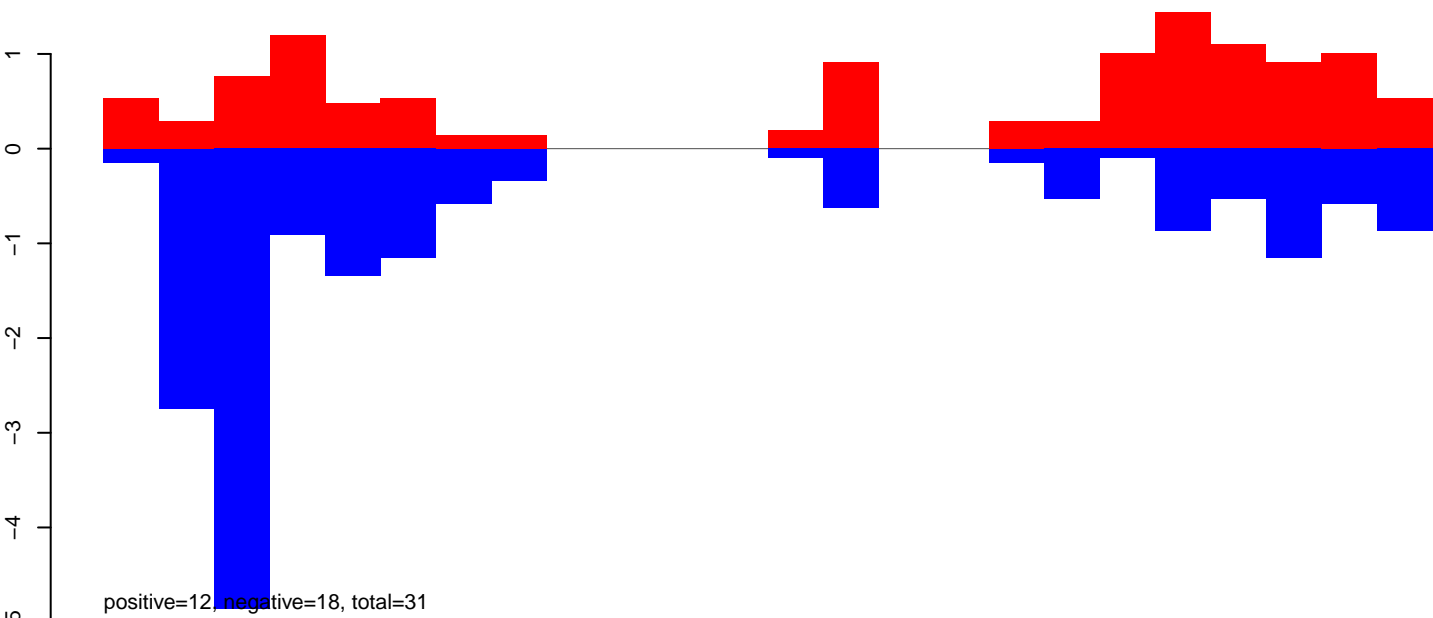


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

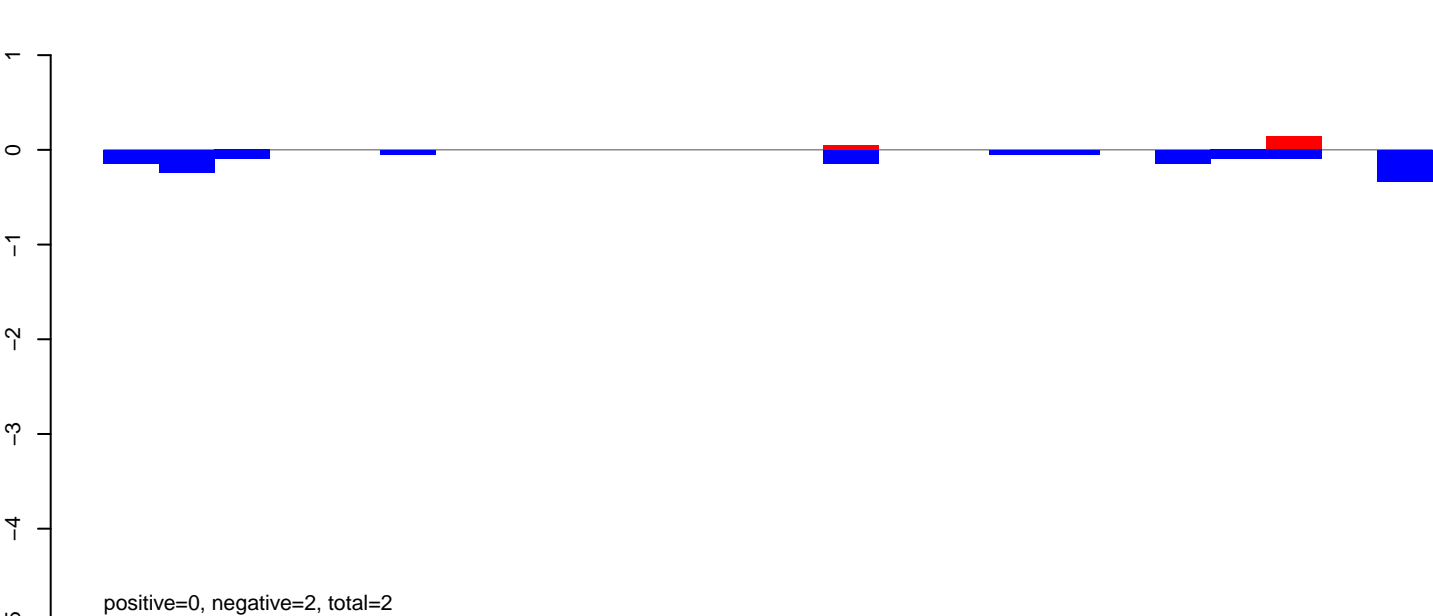


Window size=50, length=6411, TE@BEL-47\_AA-LTR-I:1-6411

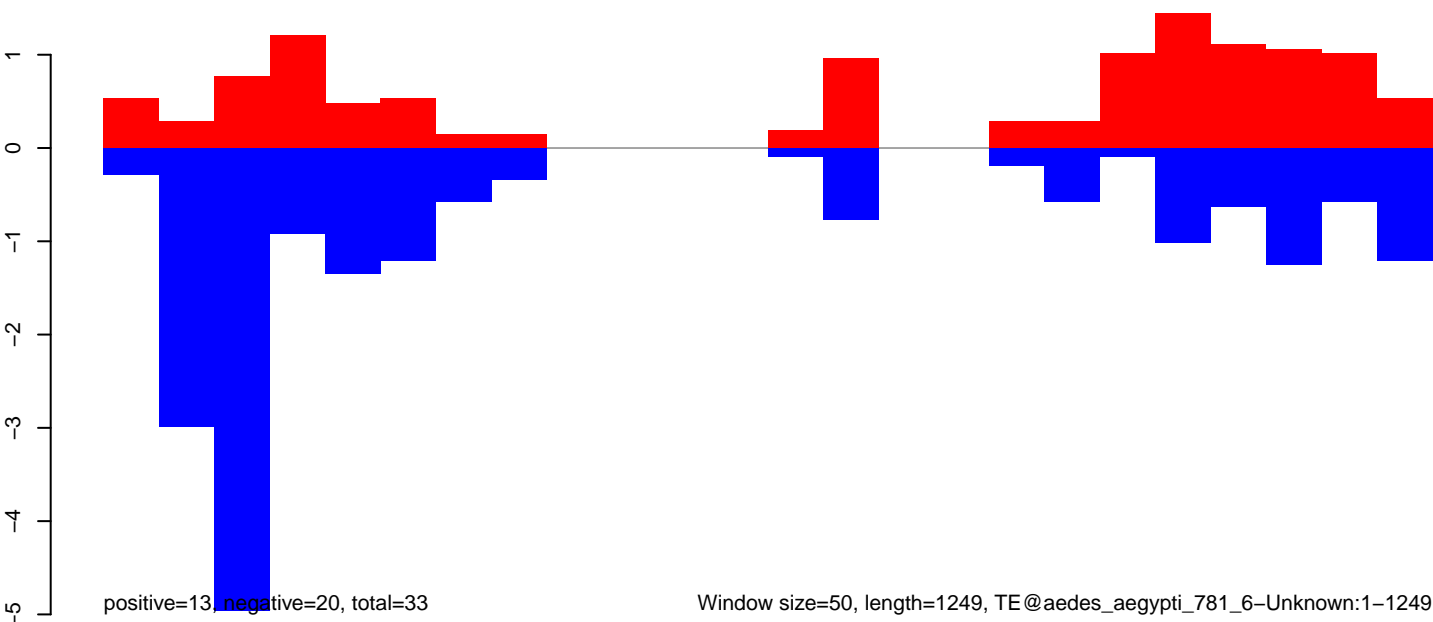
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



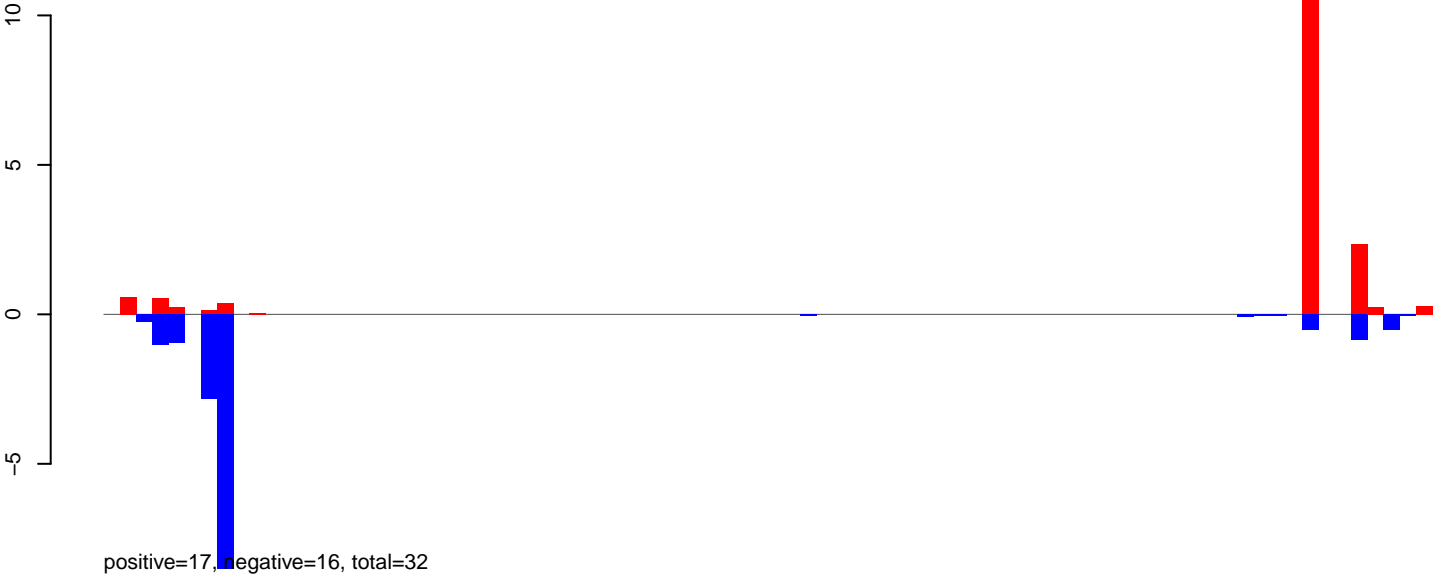
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



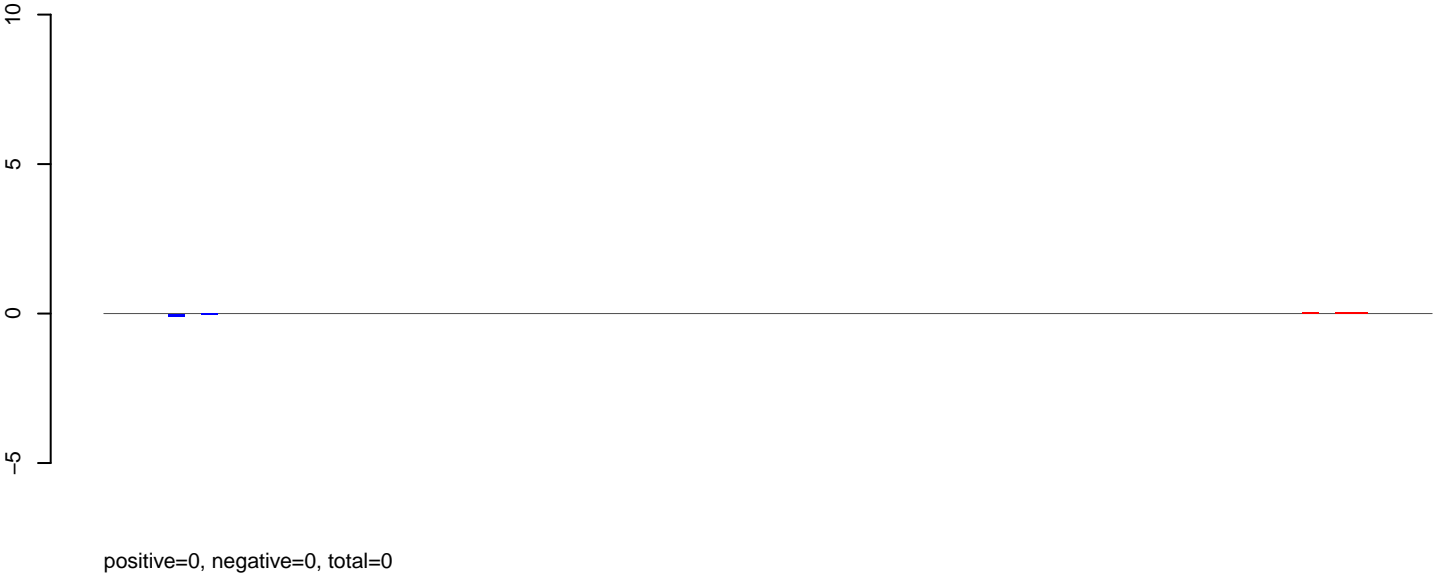
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



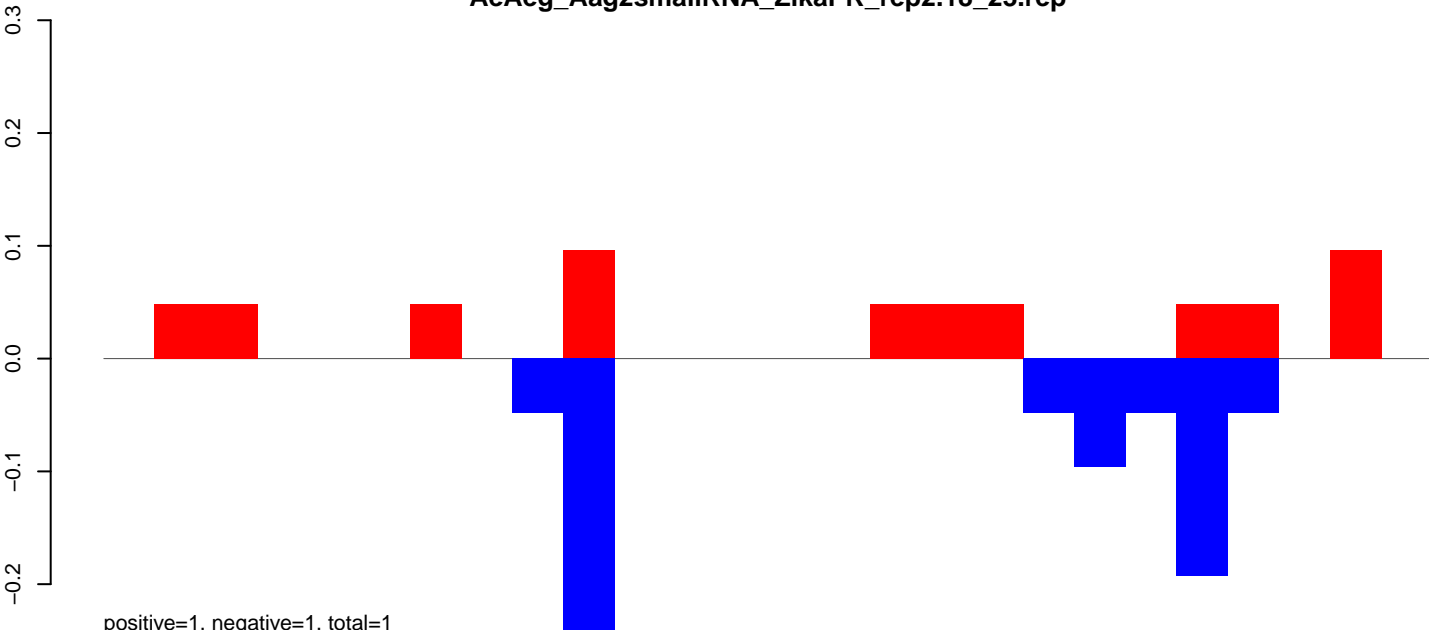
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



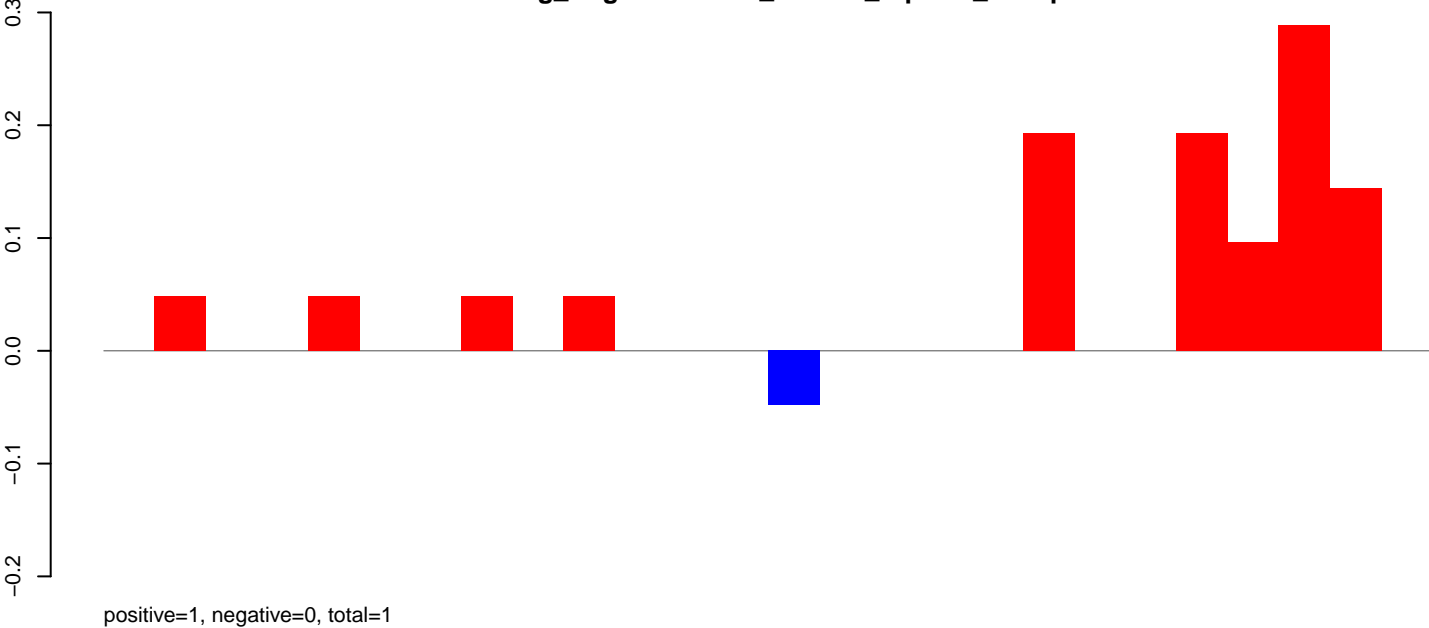
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



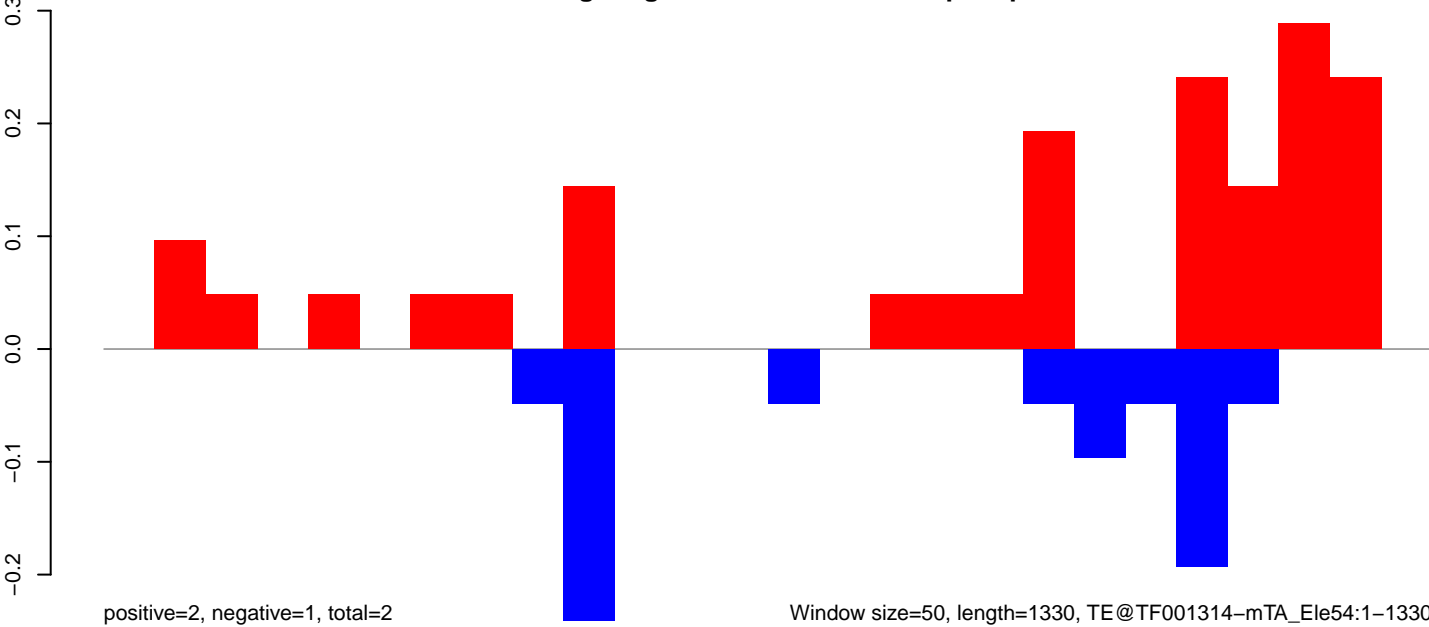
**AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.24\_35.rep**

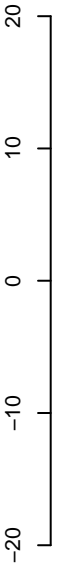


**AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.rep**



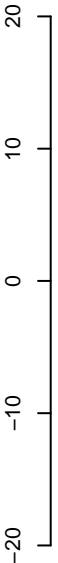
Window size=50, length=1330, TE@TF001314-mTA\_Ele54:1-1330

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



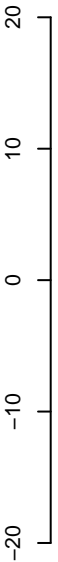
positive=108, negative=78, total=186

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



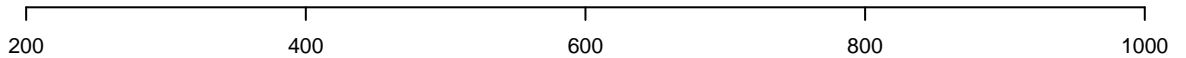
positive=2, negative=2, total=4

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

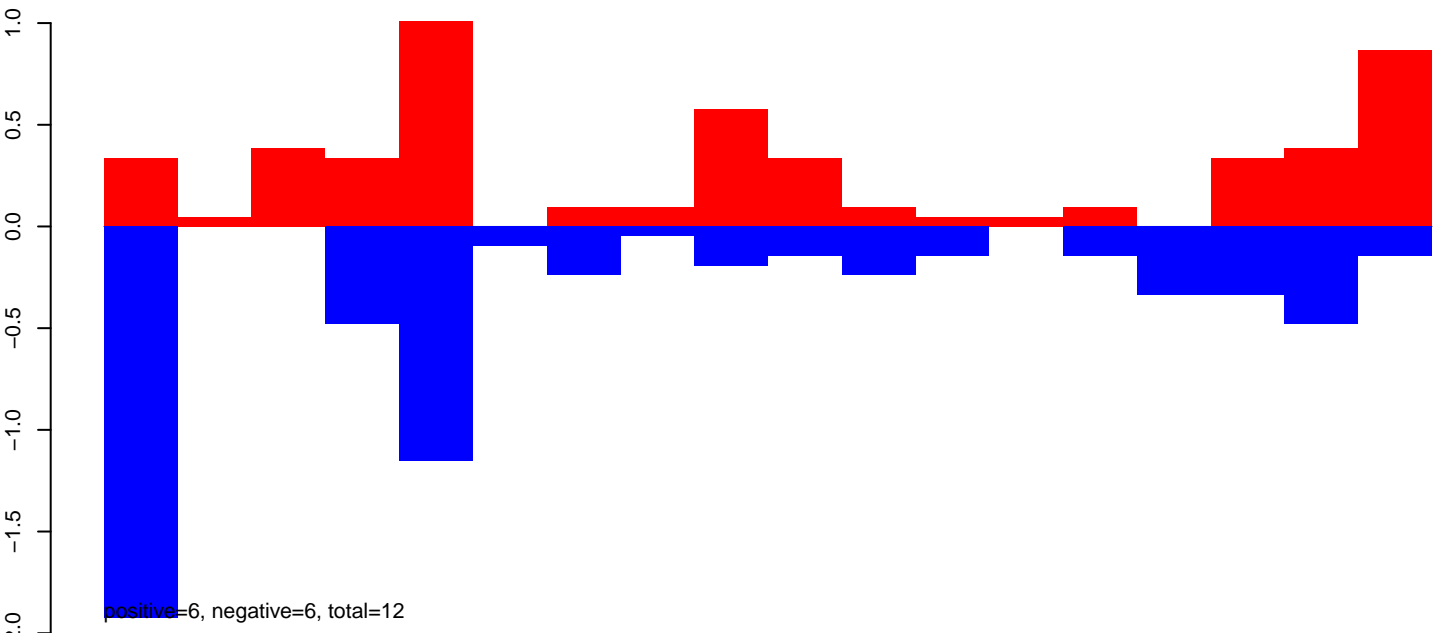


positive=109, negative=80, total=189

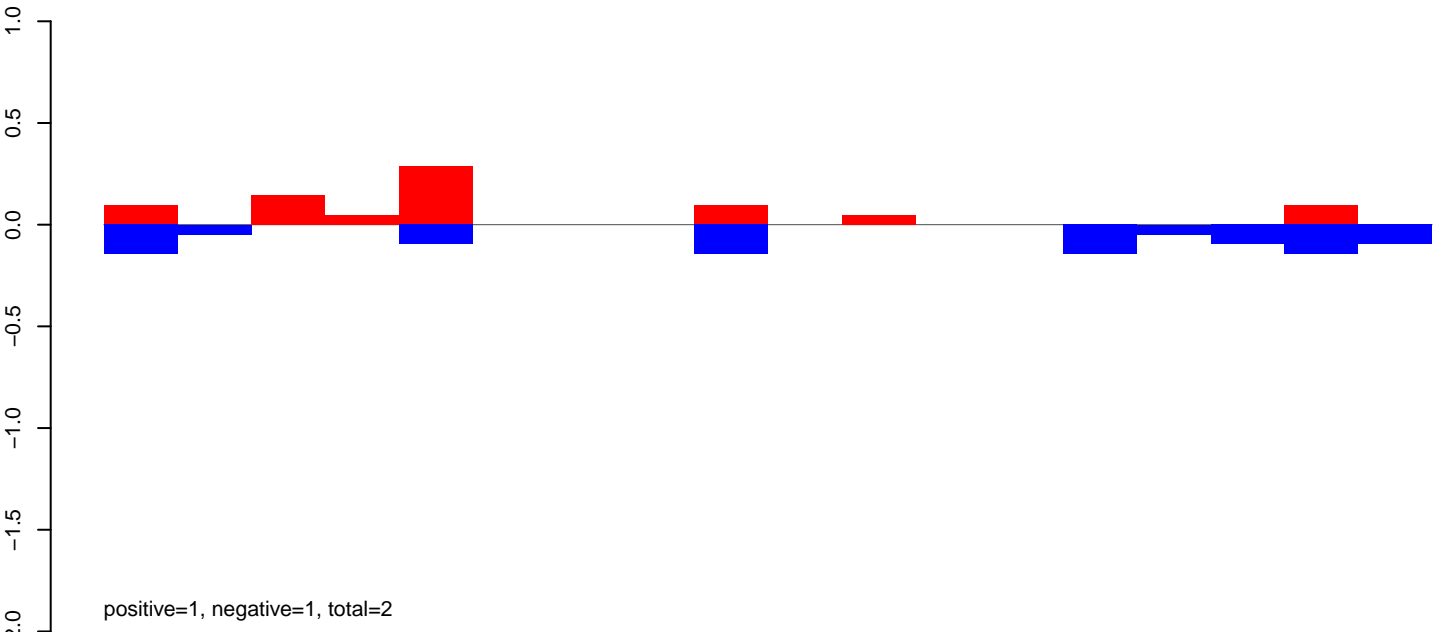
Window size=50, length=965, TE@TF001267-mTA\_Ele39:1-965



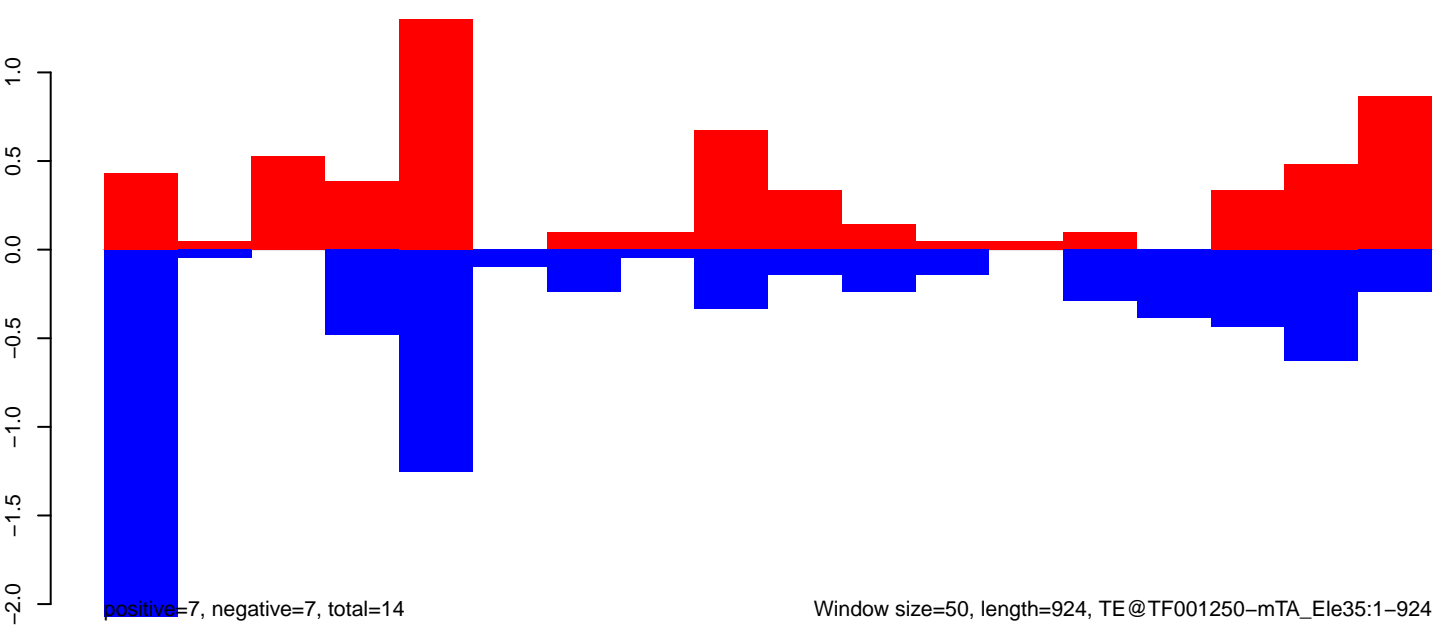
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

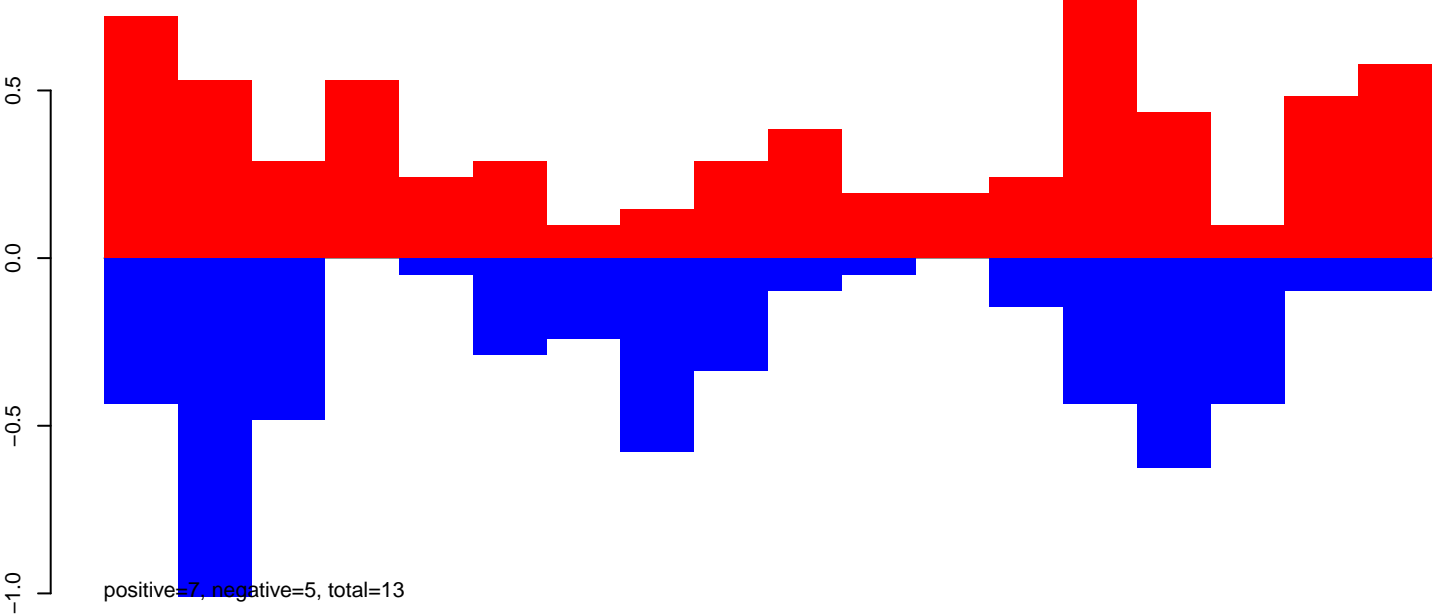


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

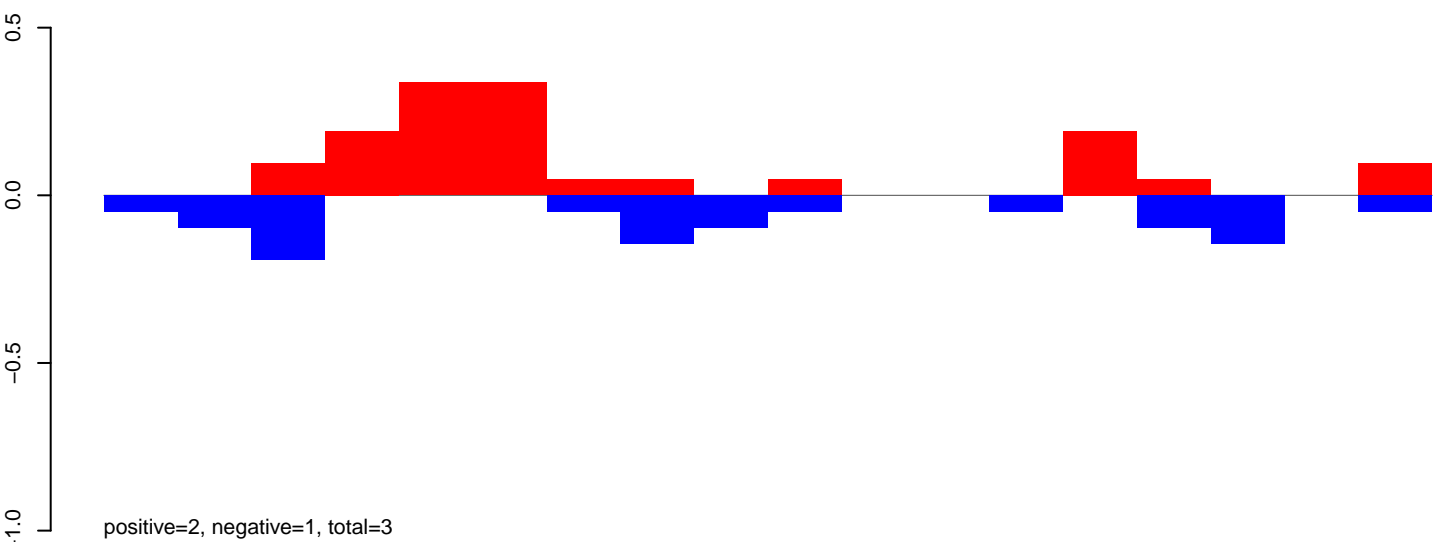




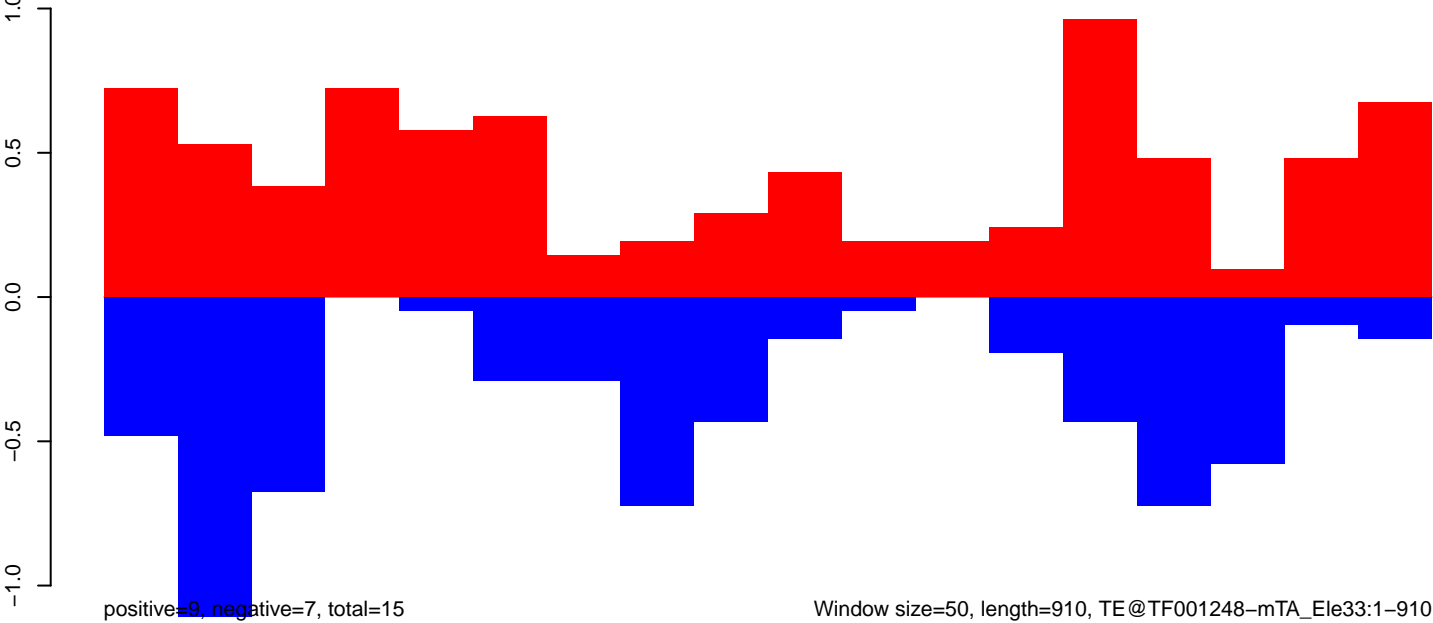
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



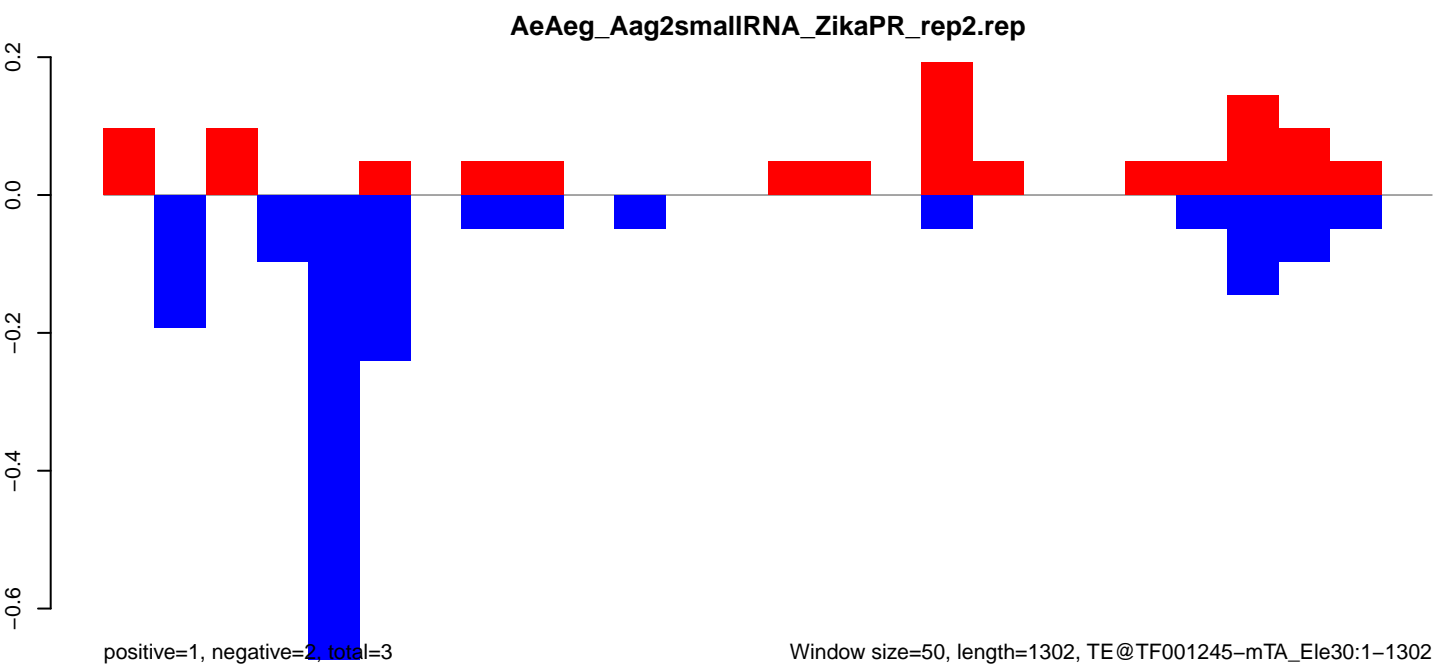
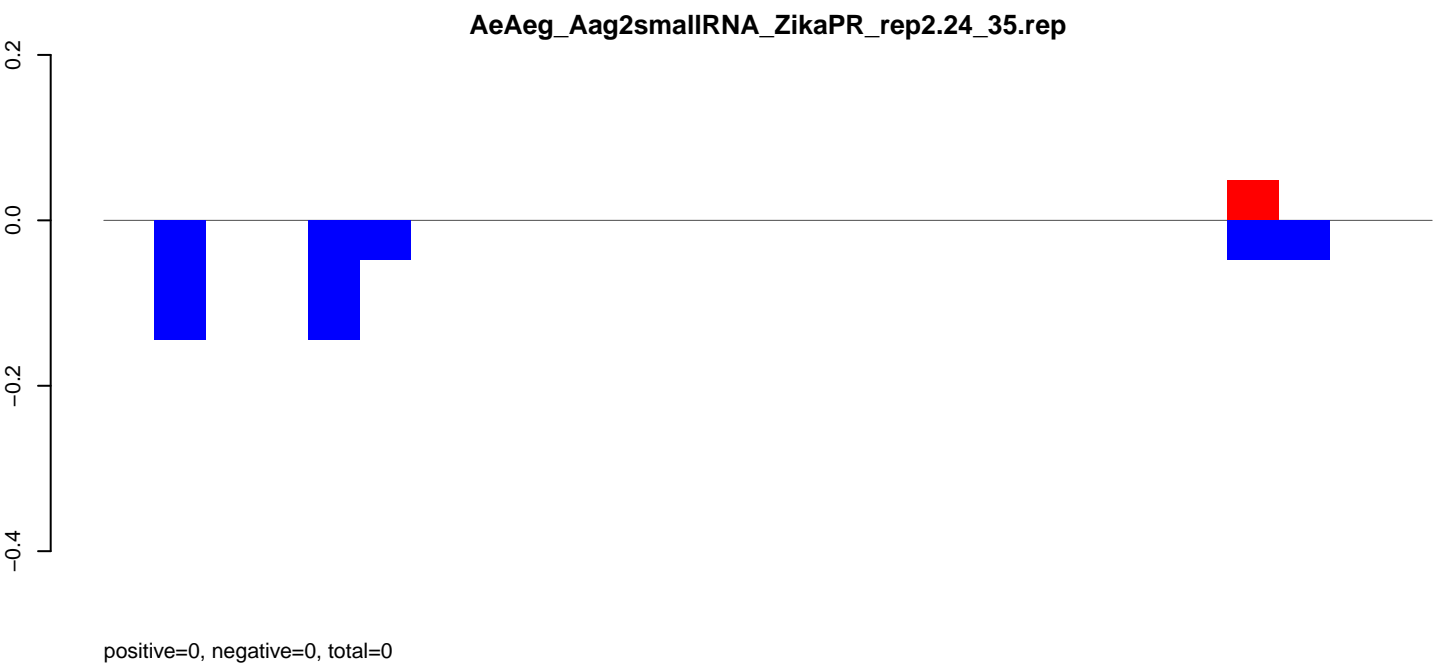
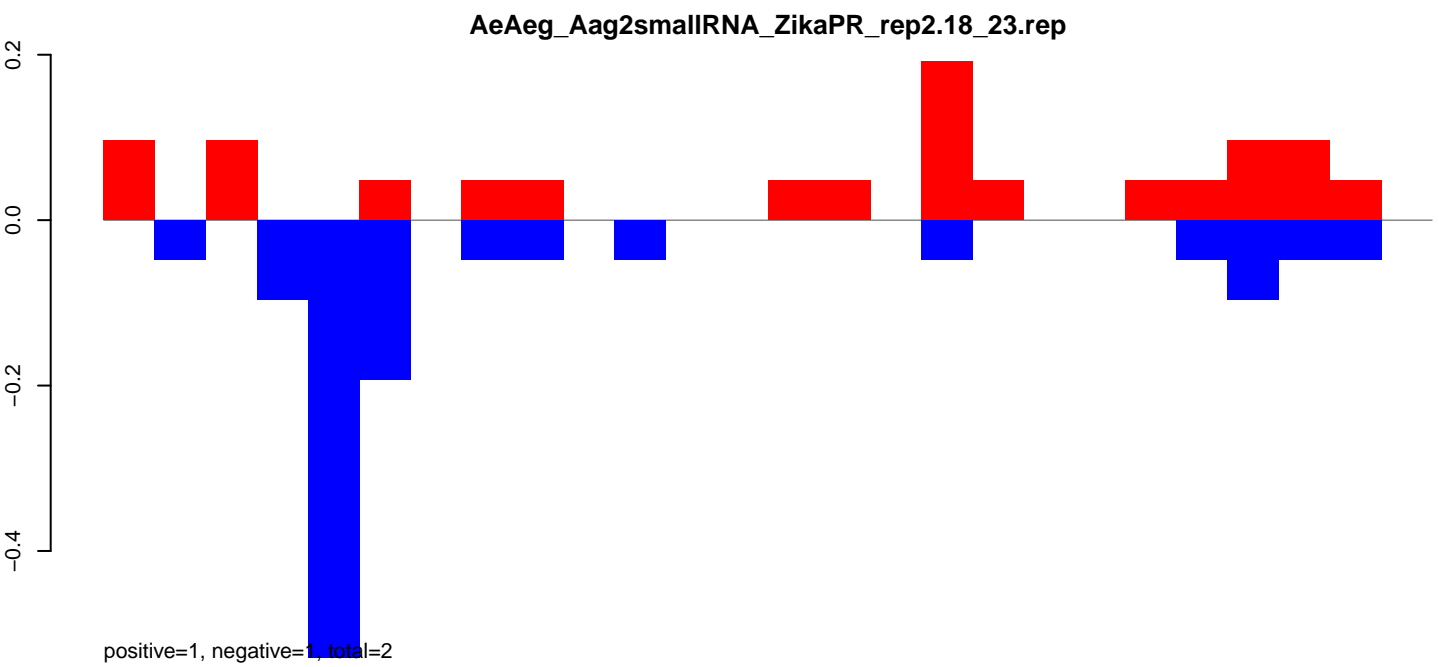
Window size=50, length=910, TE@TF001248-mTA\_Ele33:1-910

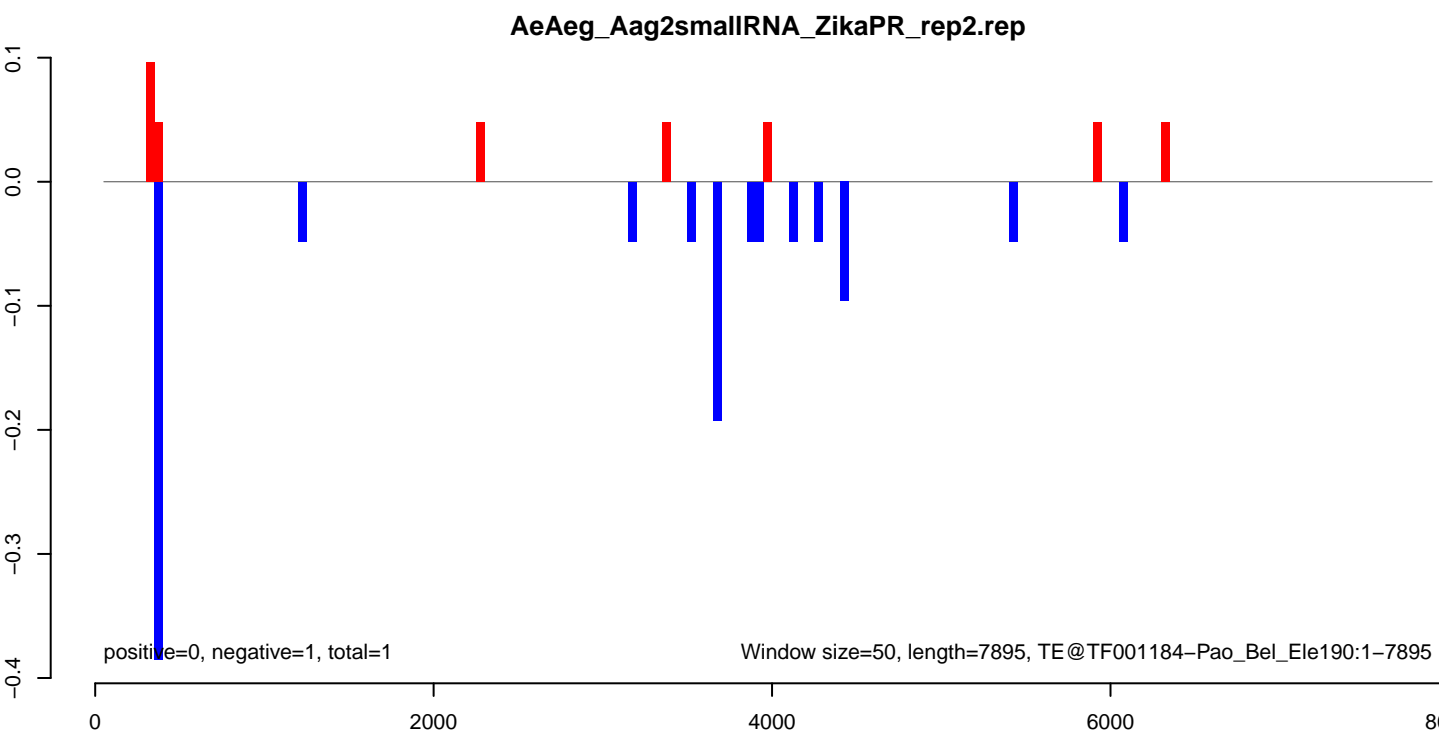
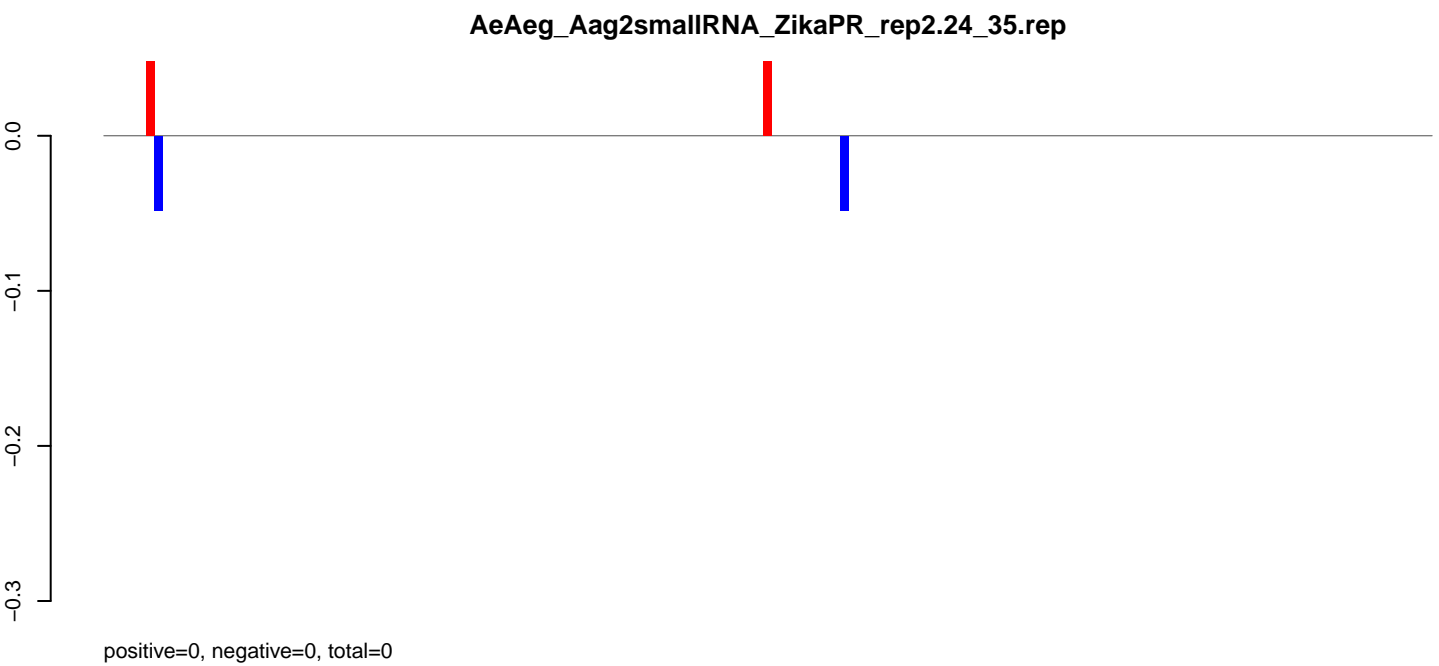
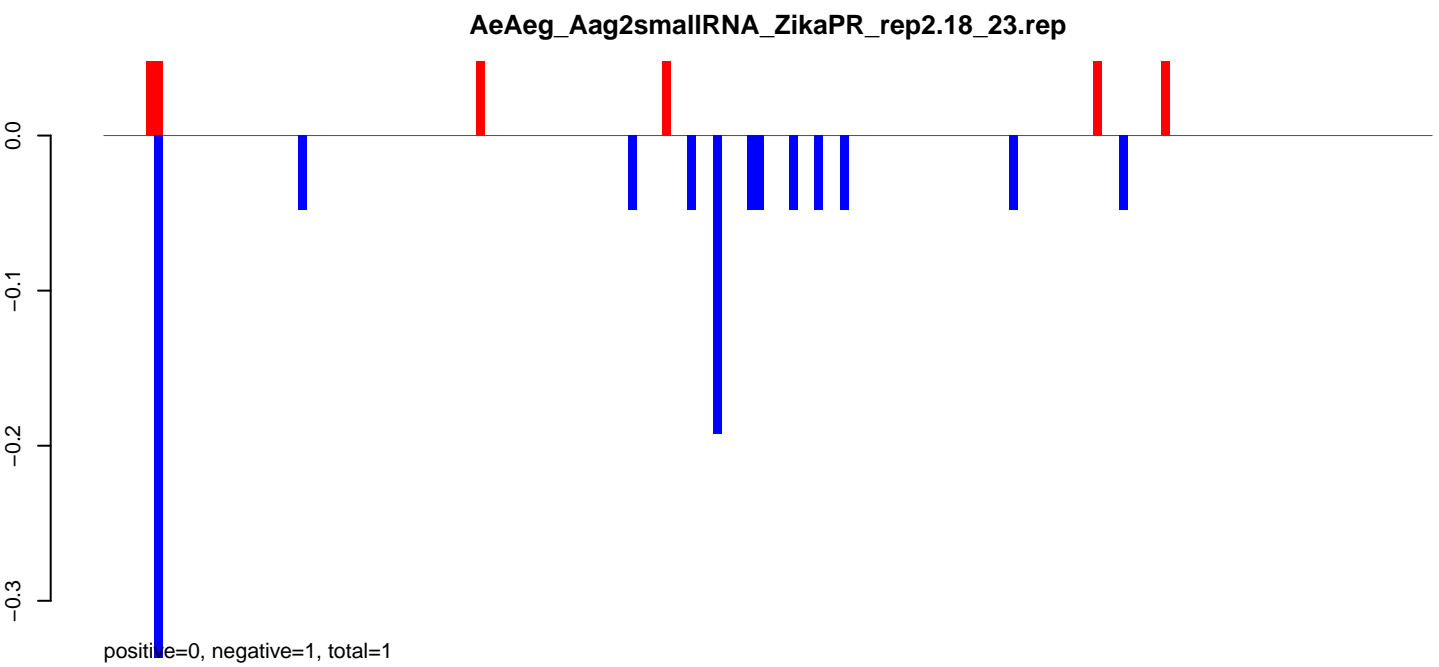
200

400

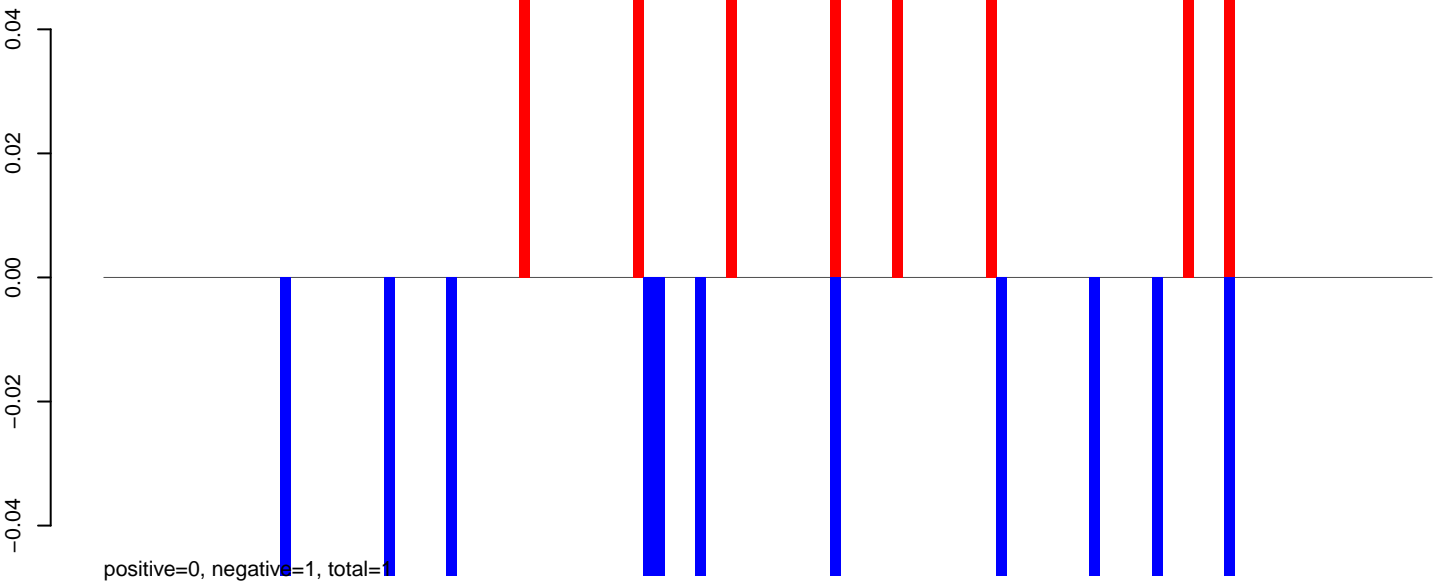
600

800





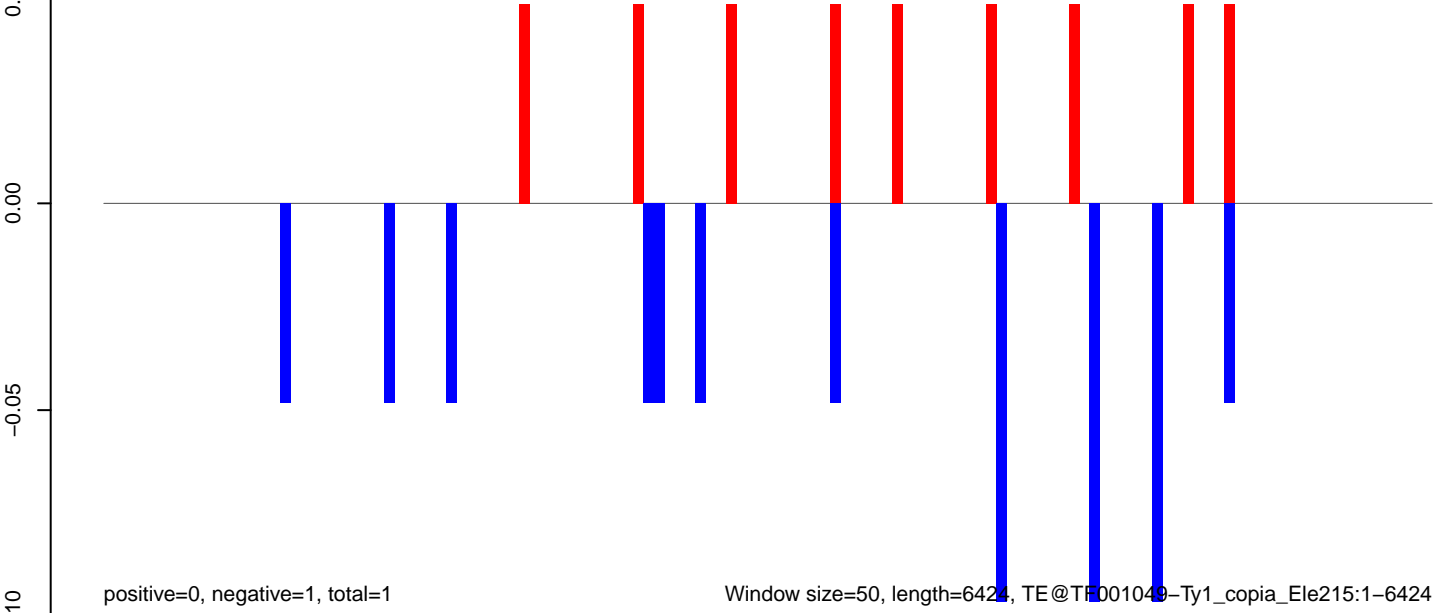
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

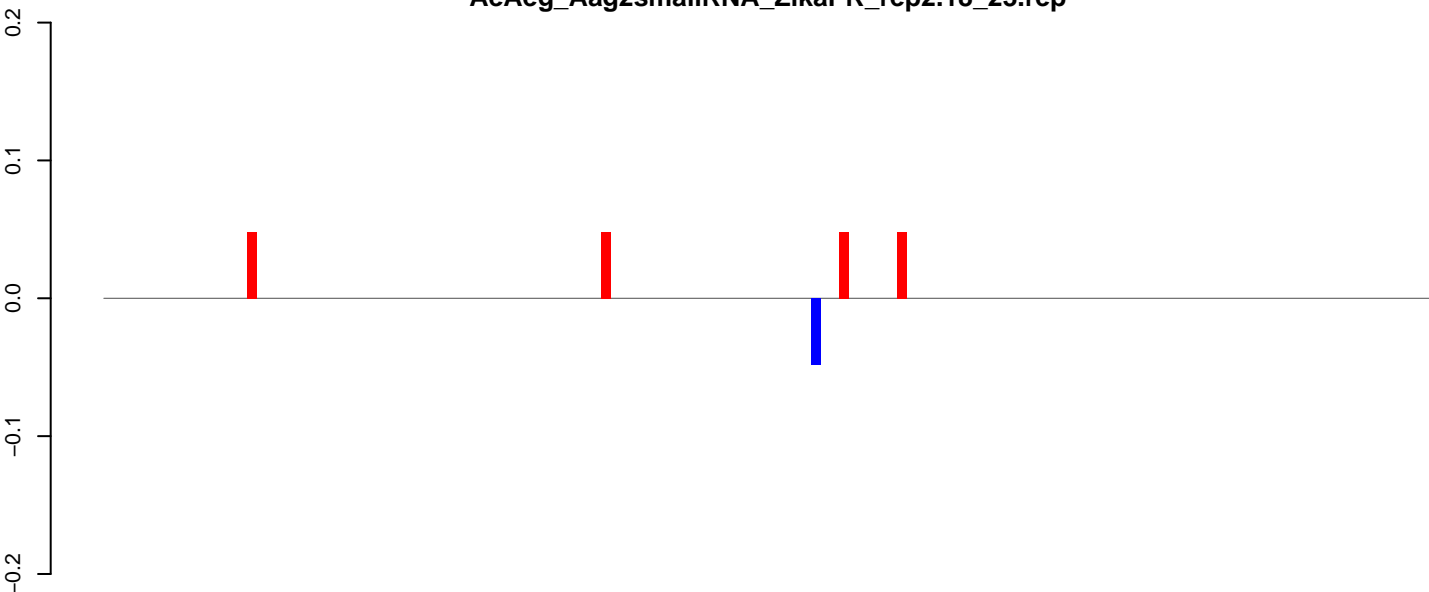


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



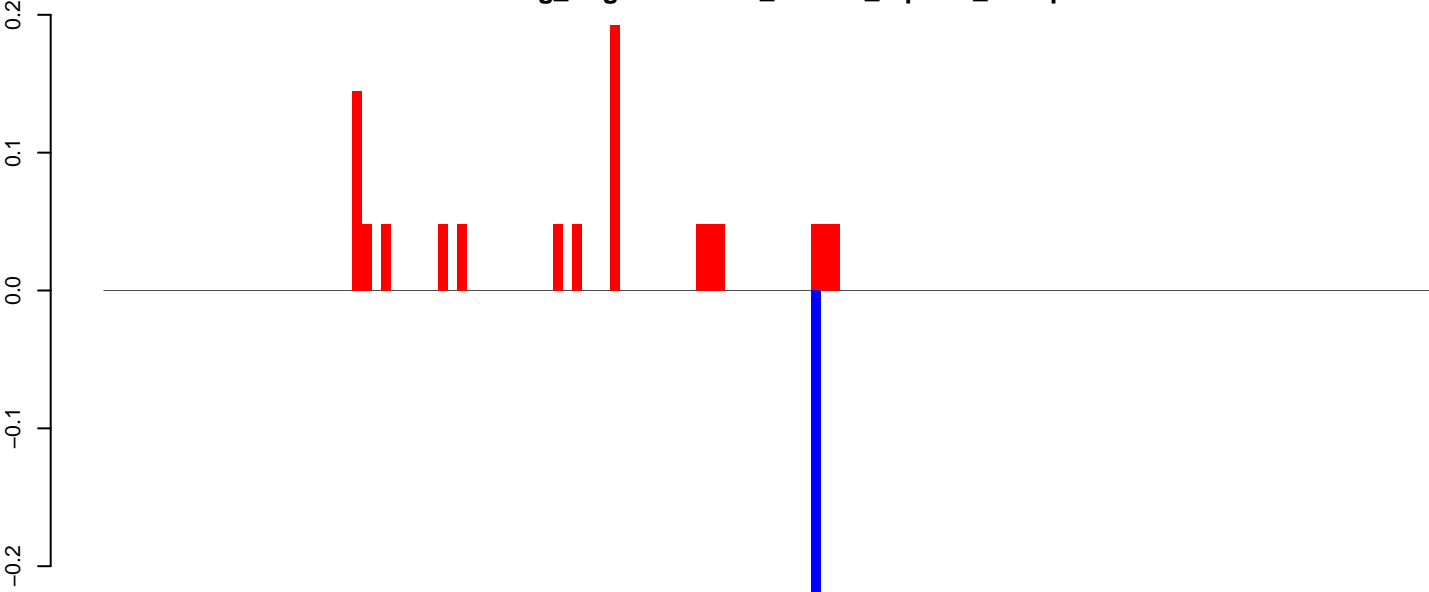
Window size=50, length=6424, TE@TF001049-Ty1\_copia\_Ele215:1-6424

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



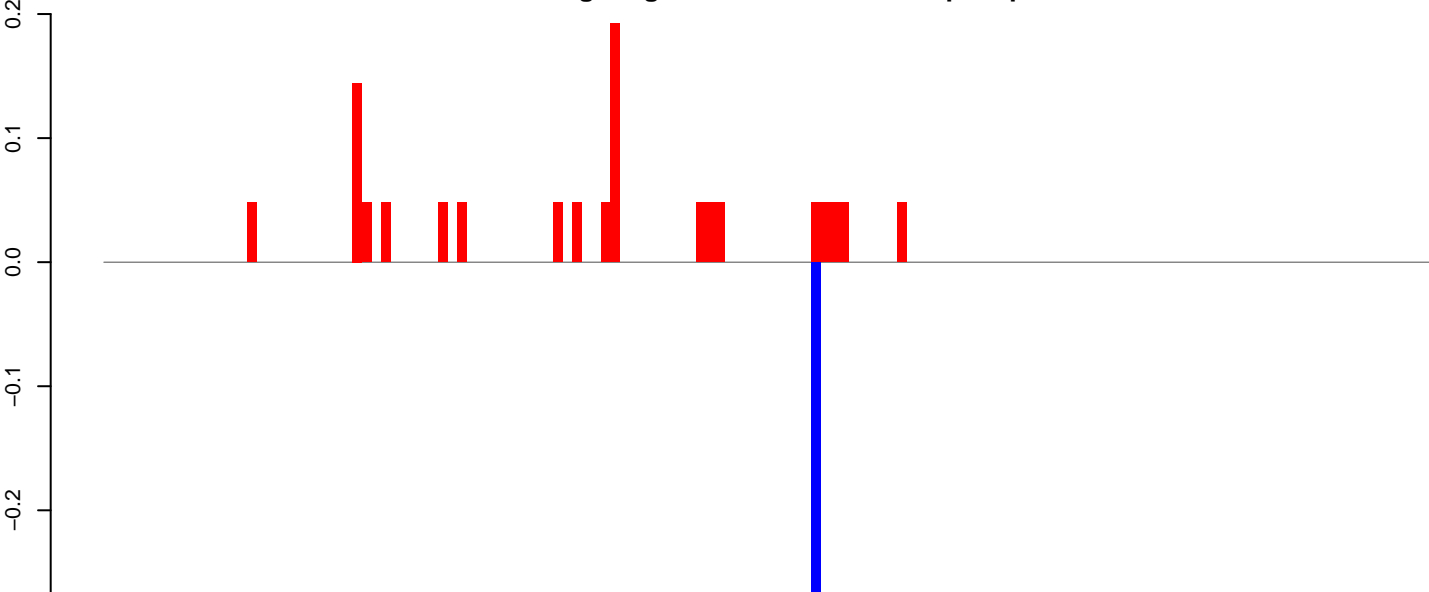
positive=0, negative=0, total=0

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=1, negative=0, total=1

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

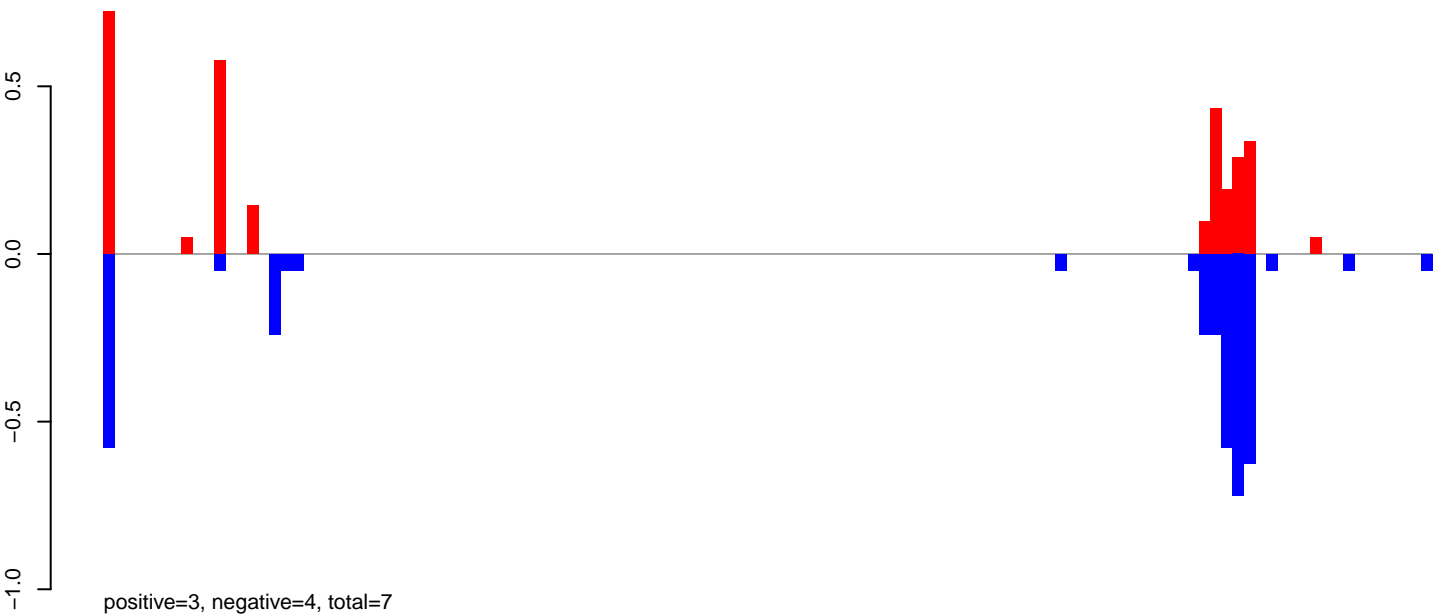


positive=1, negative=0, total=1

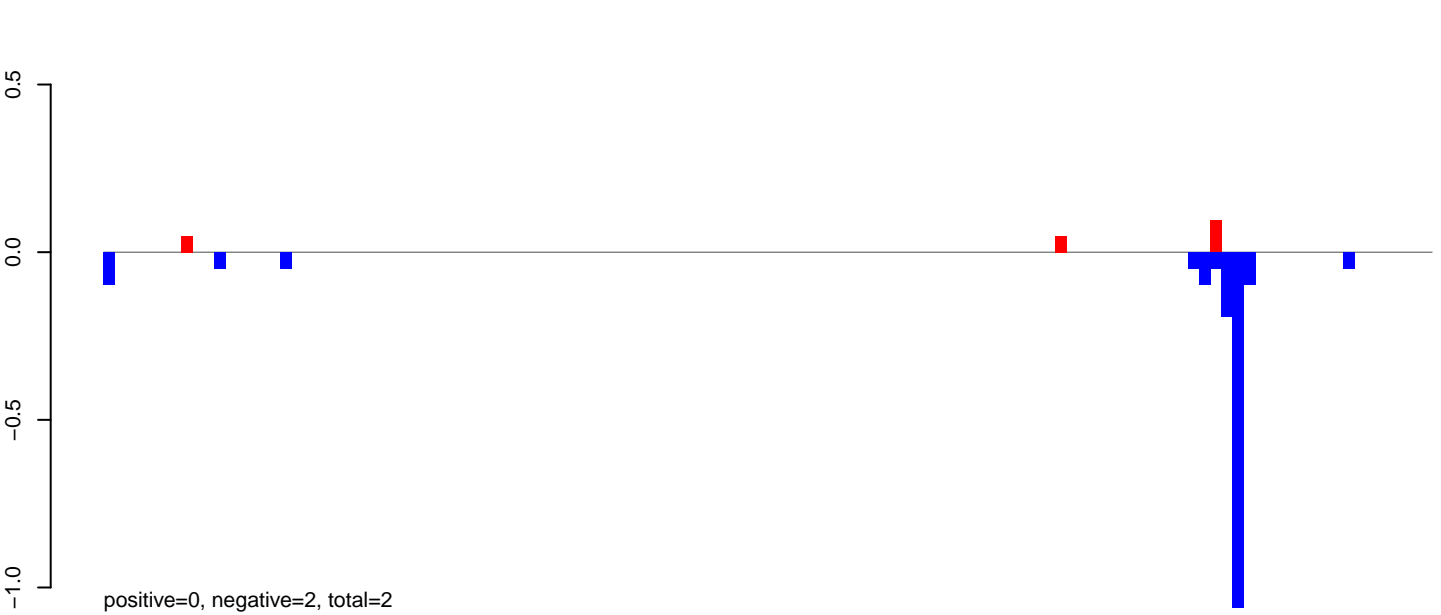
Window size=50, length=6983, TE@TF000351-Pao\_Bel\_Ele189:1-6983

0 1000 2000 3000 4000 5000 6000 7000

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

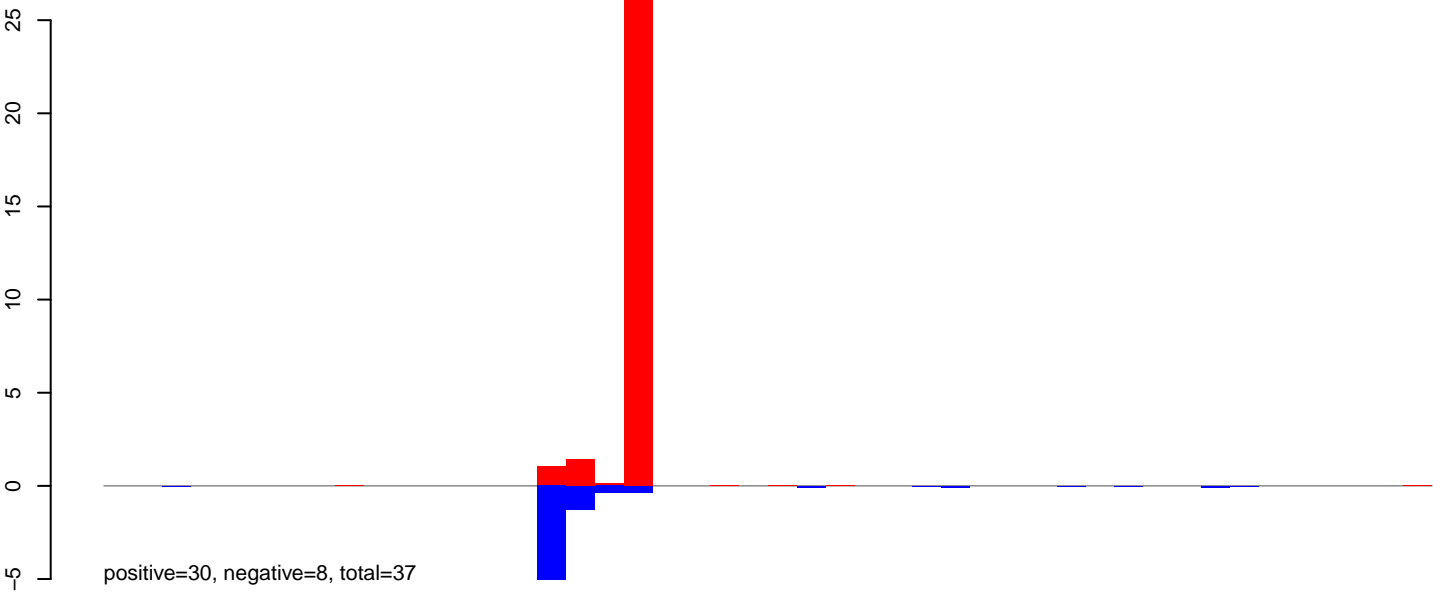


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

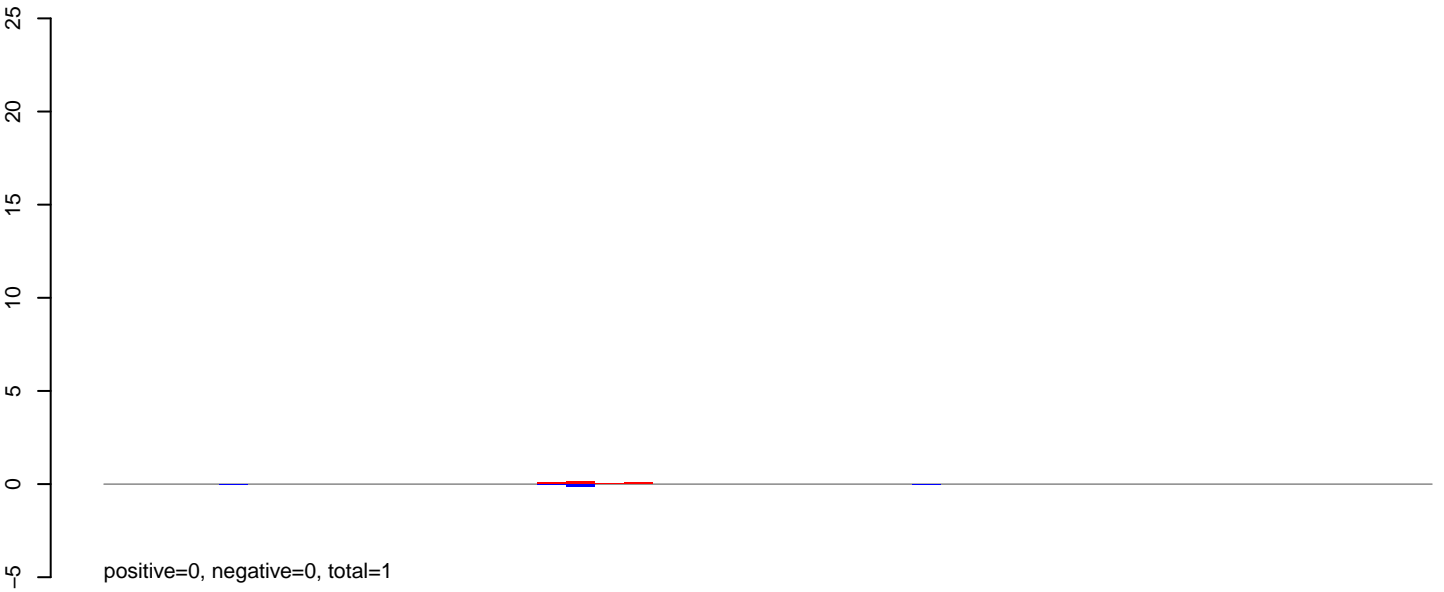


Window size=50, length=6027, TE@Sola3-1\_AA:1-6027

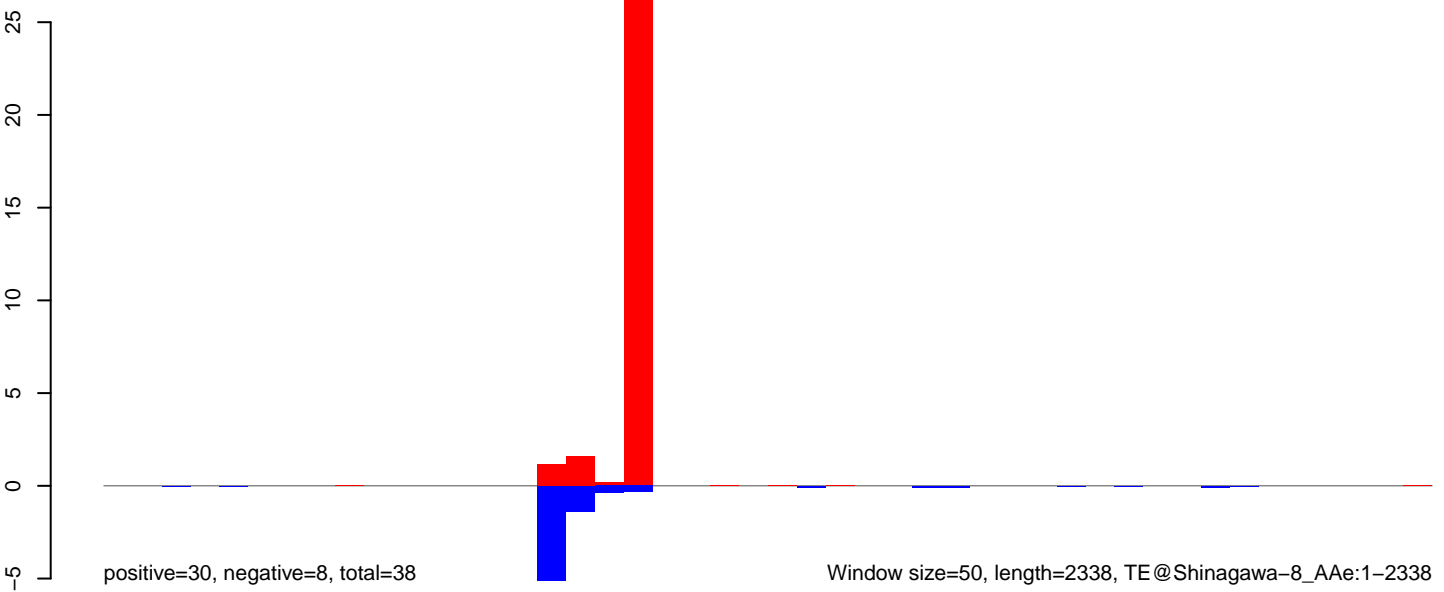
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



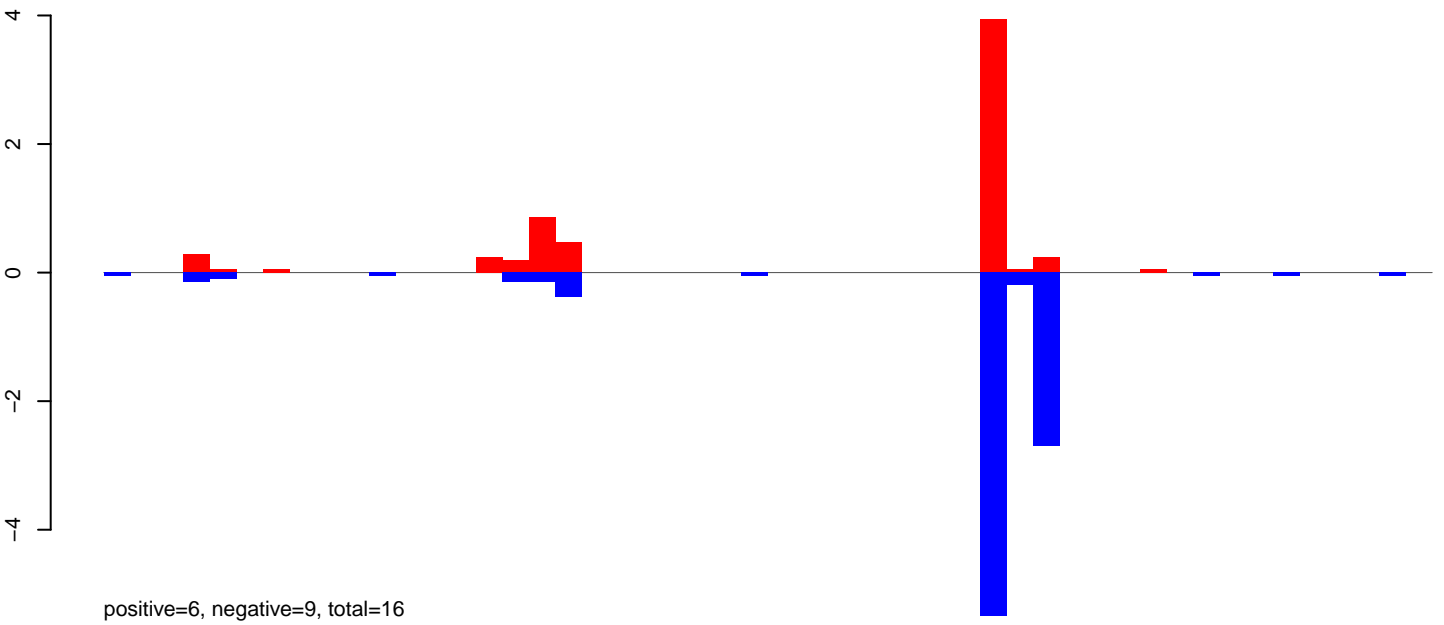
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



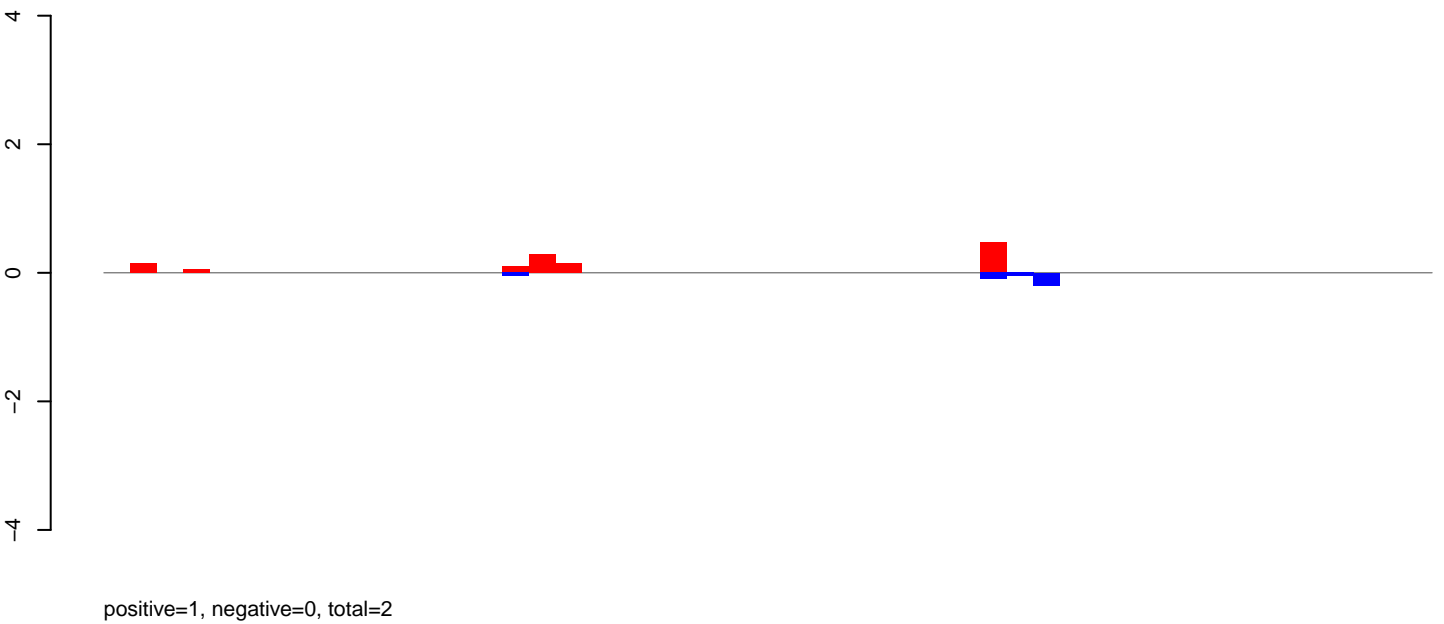
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



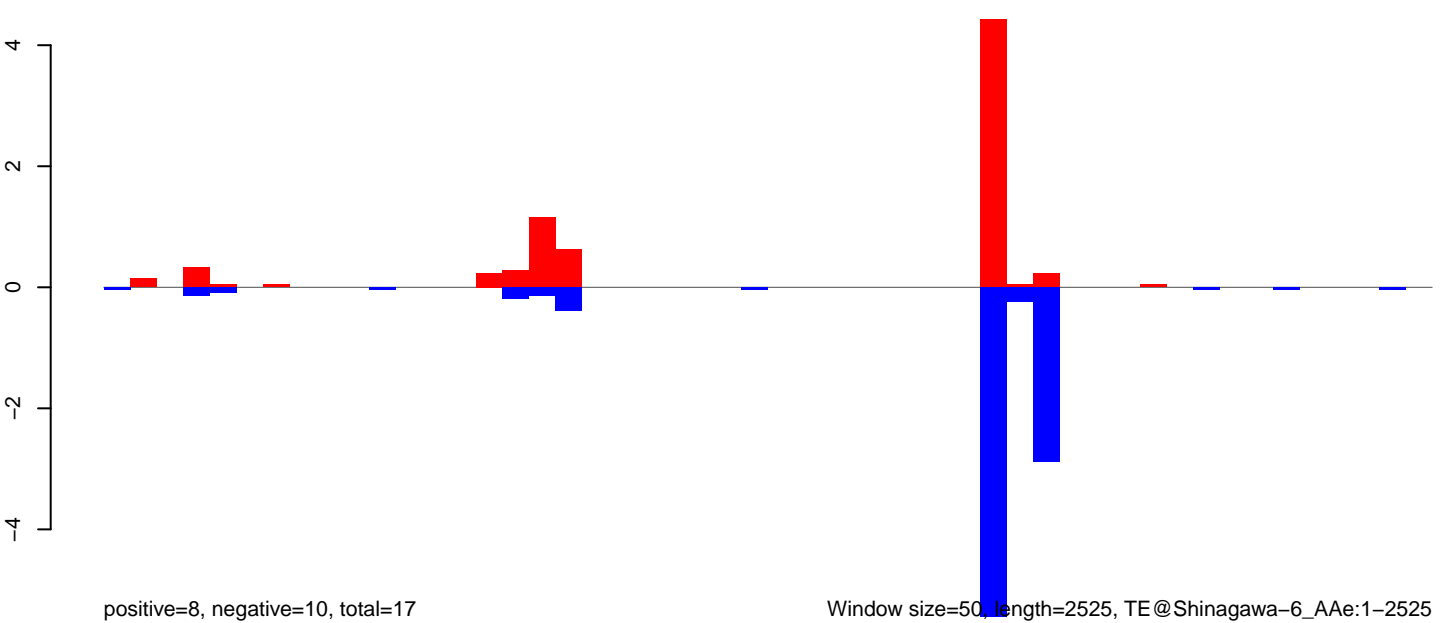
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



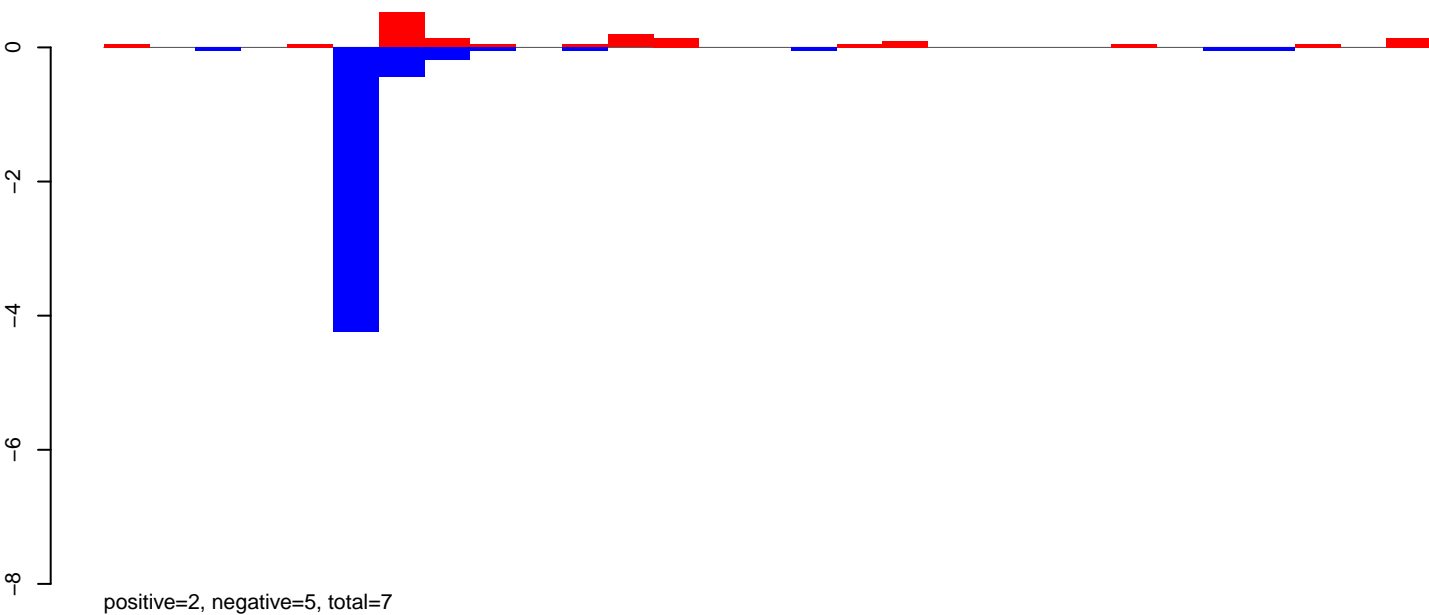
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



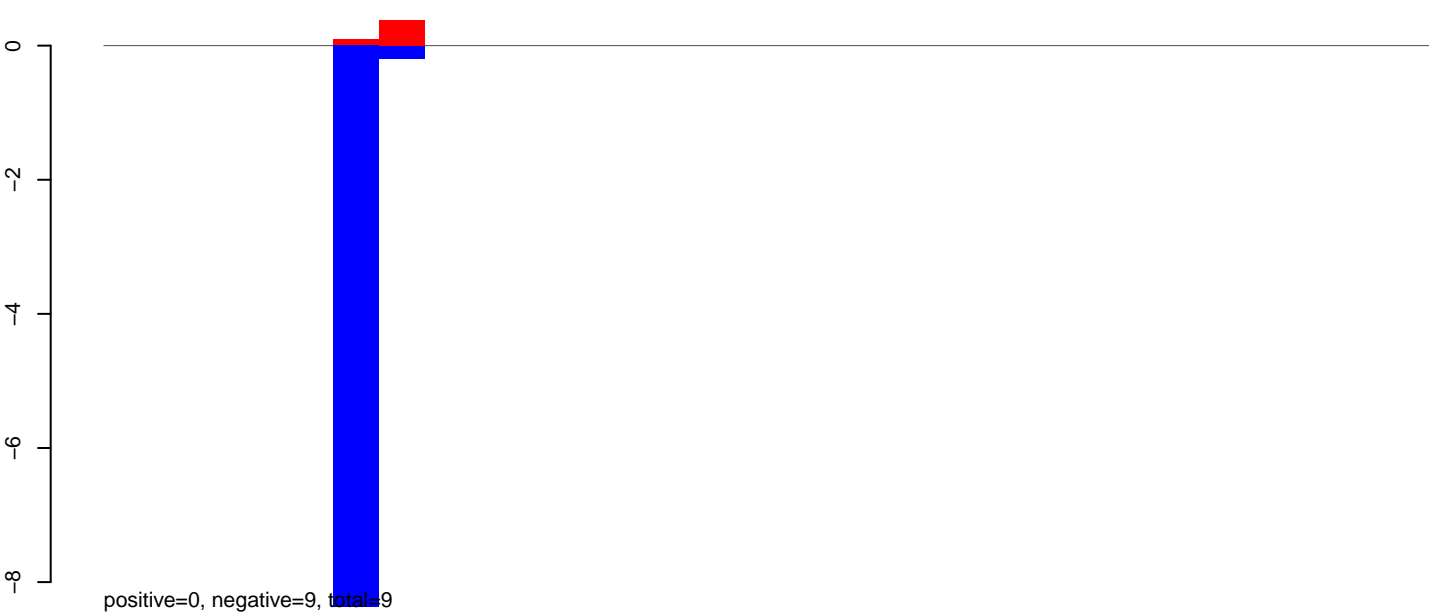
Window size=50, length=2525, TE@Shinagawa-6\_AAe:1-2525



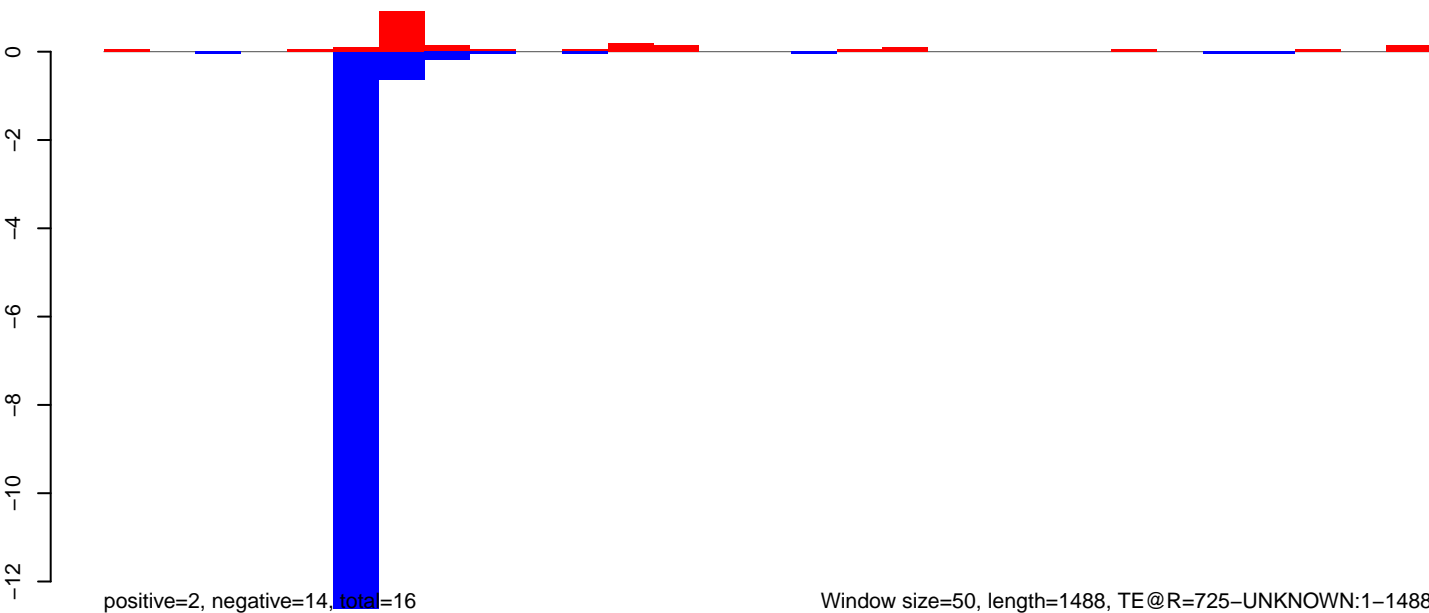
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



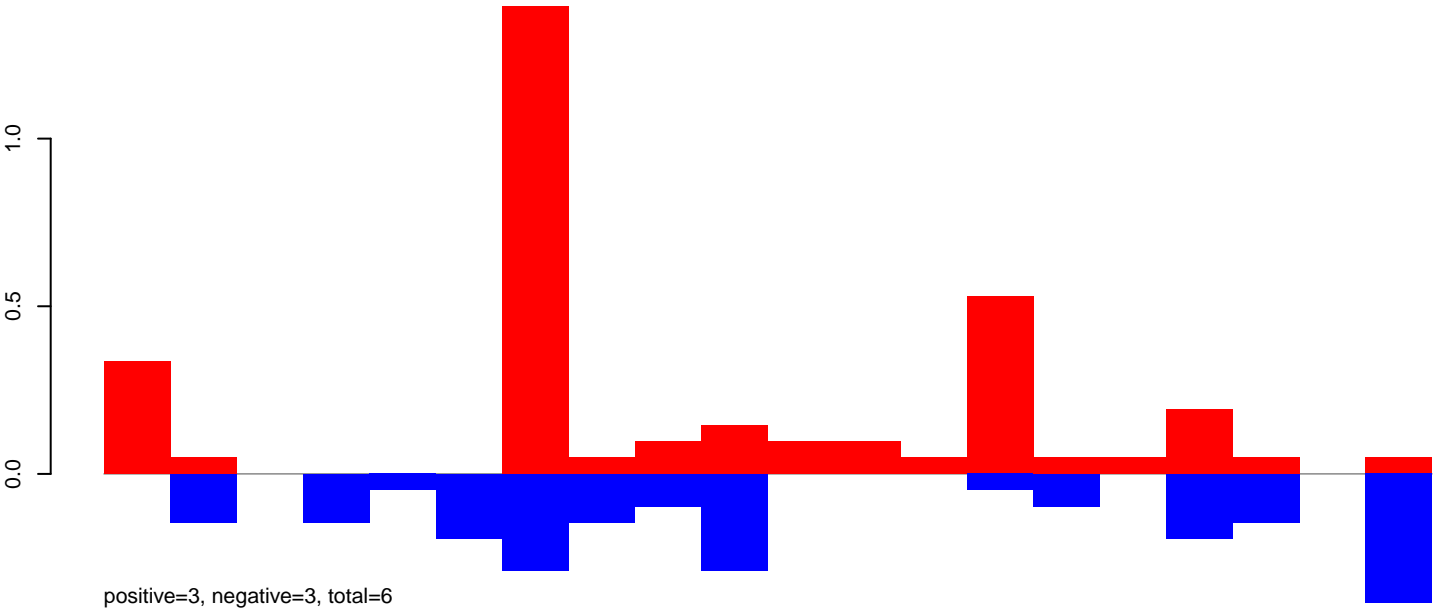
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



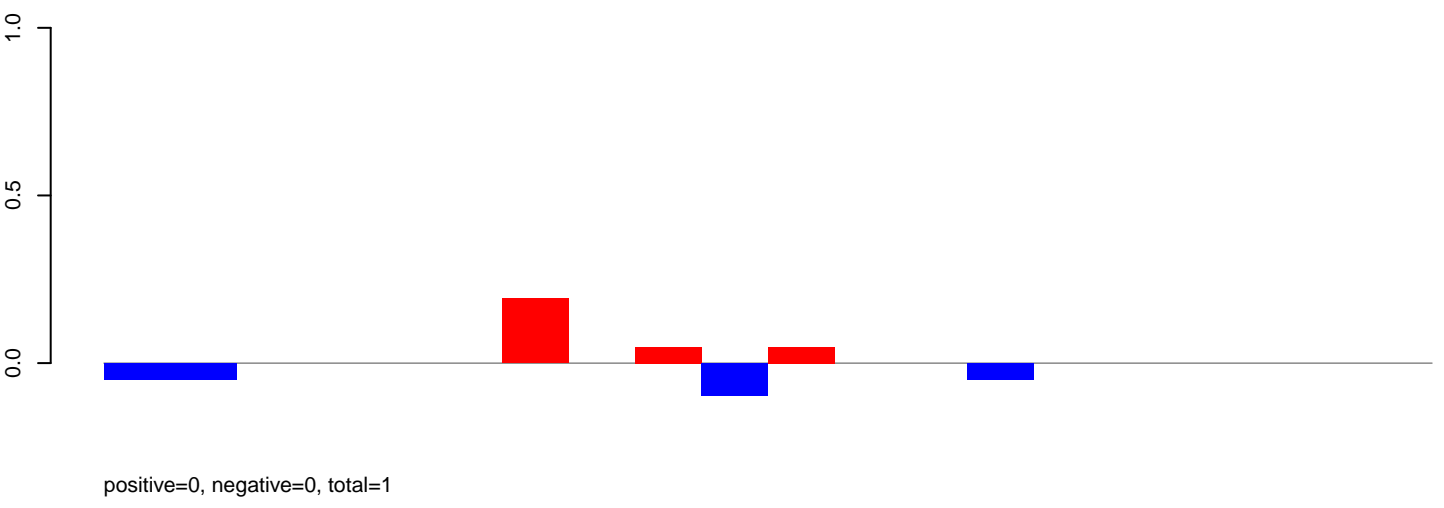
Window size=50, length=1488, TE@R=725-UNKNOWN:1-1488

0 500 1000 1500

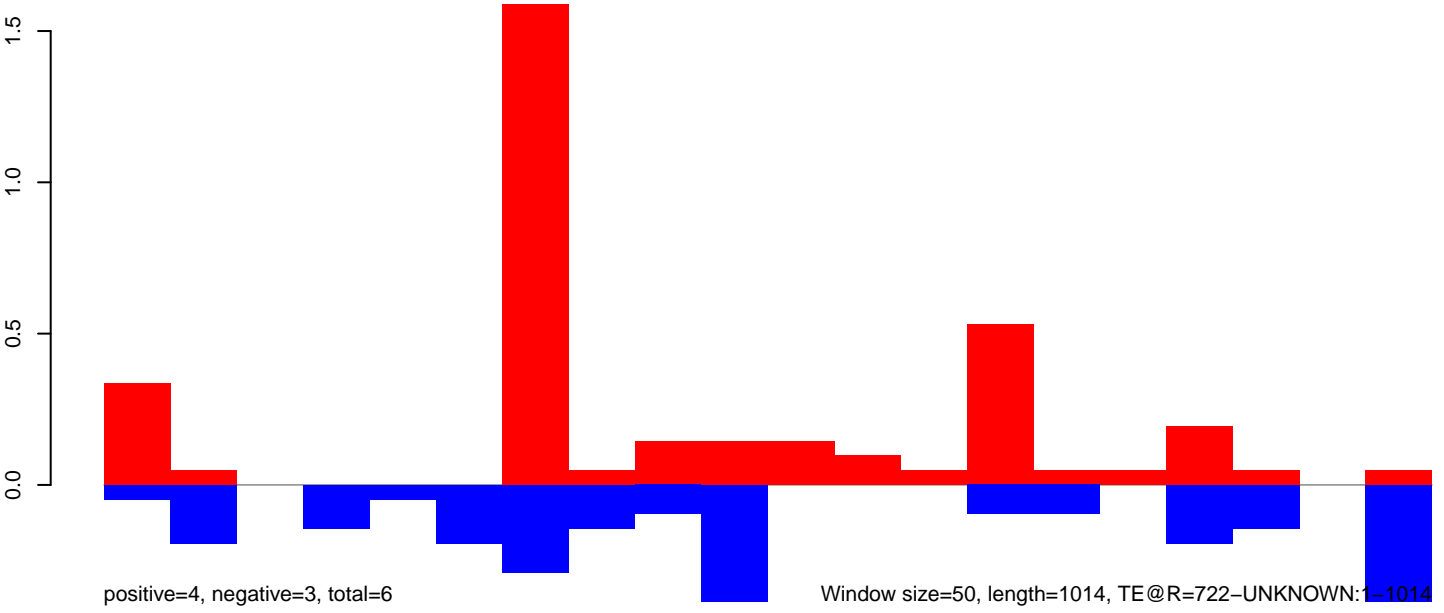
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



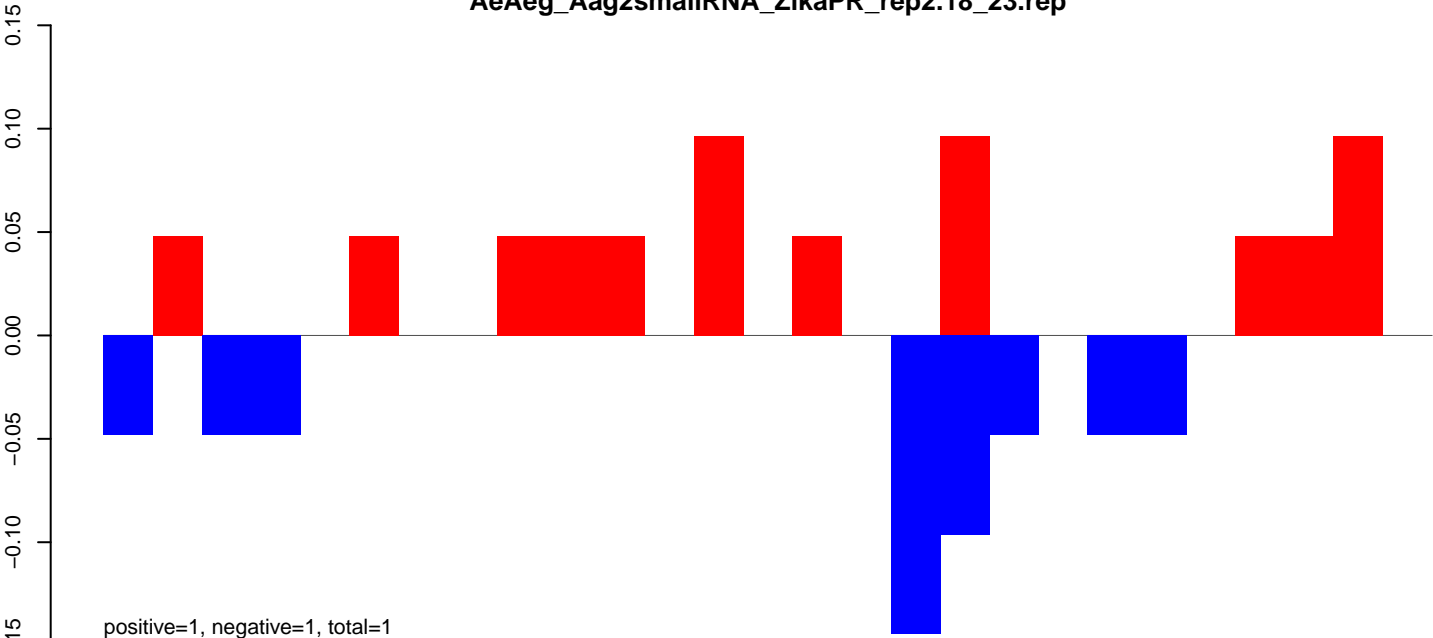
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



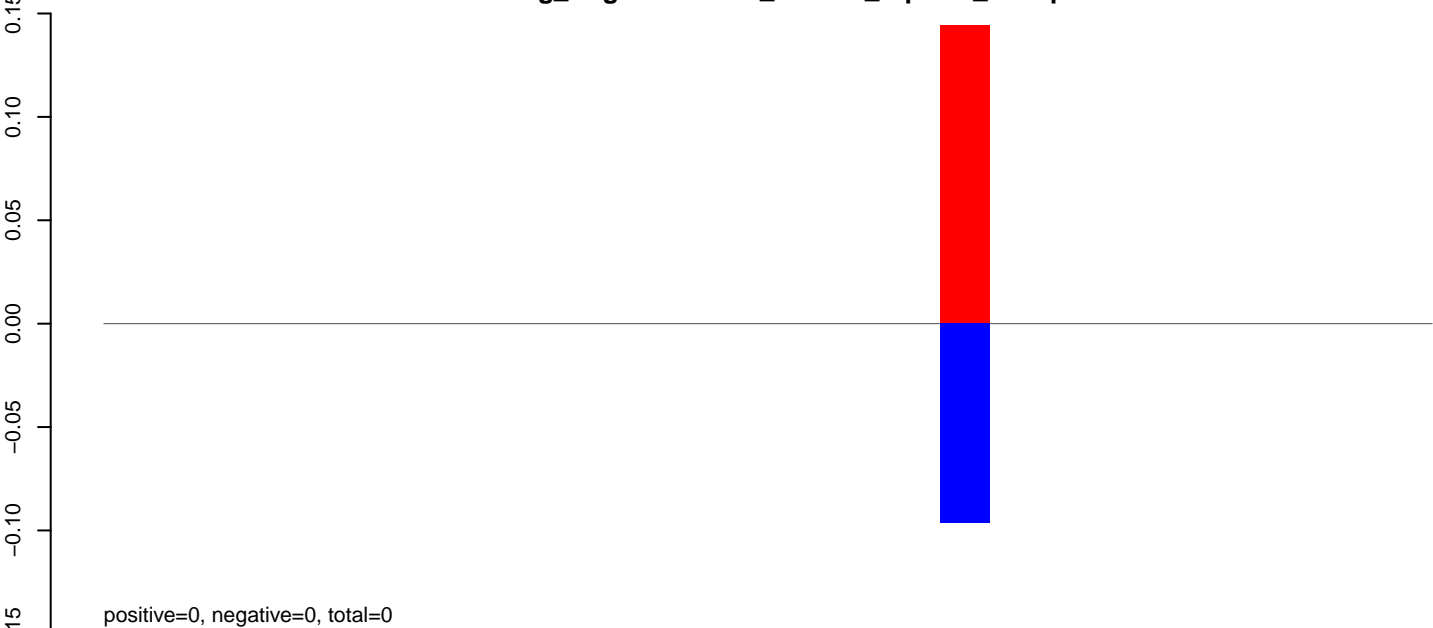
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



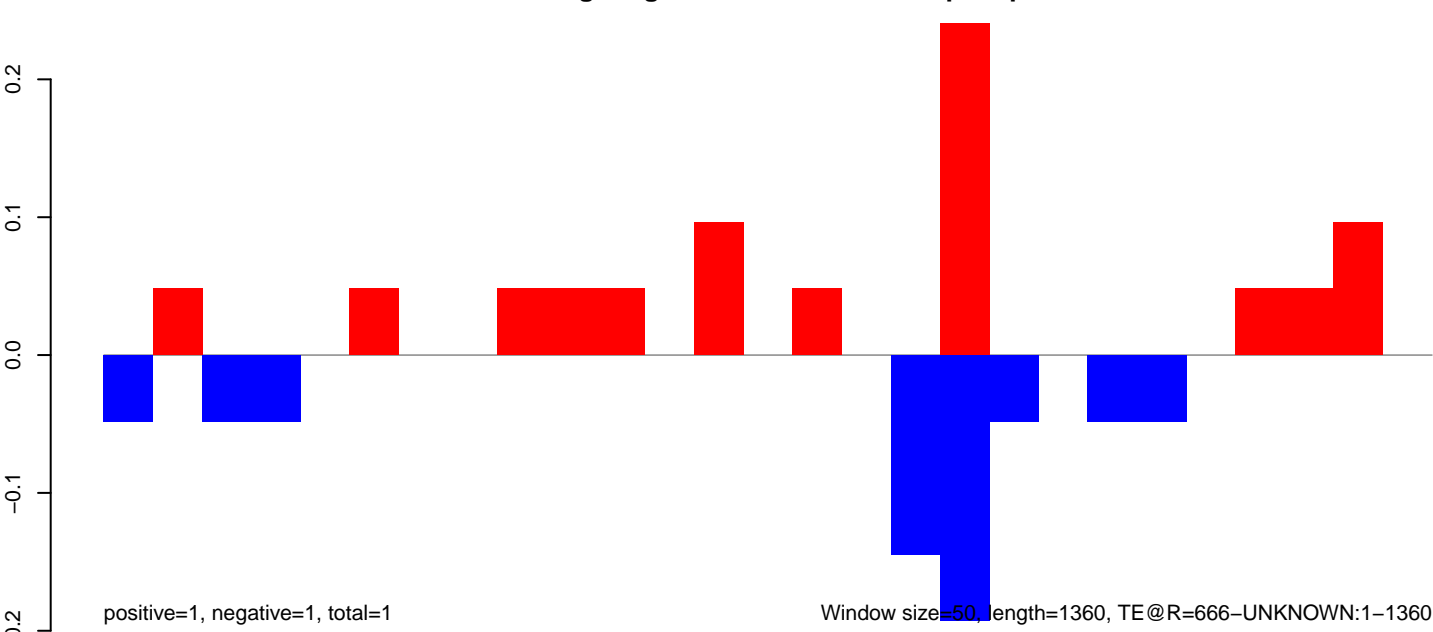
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



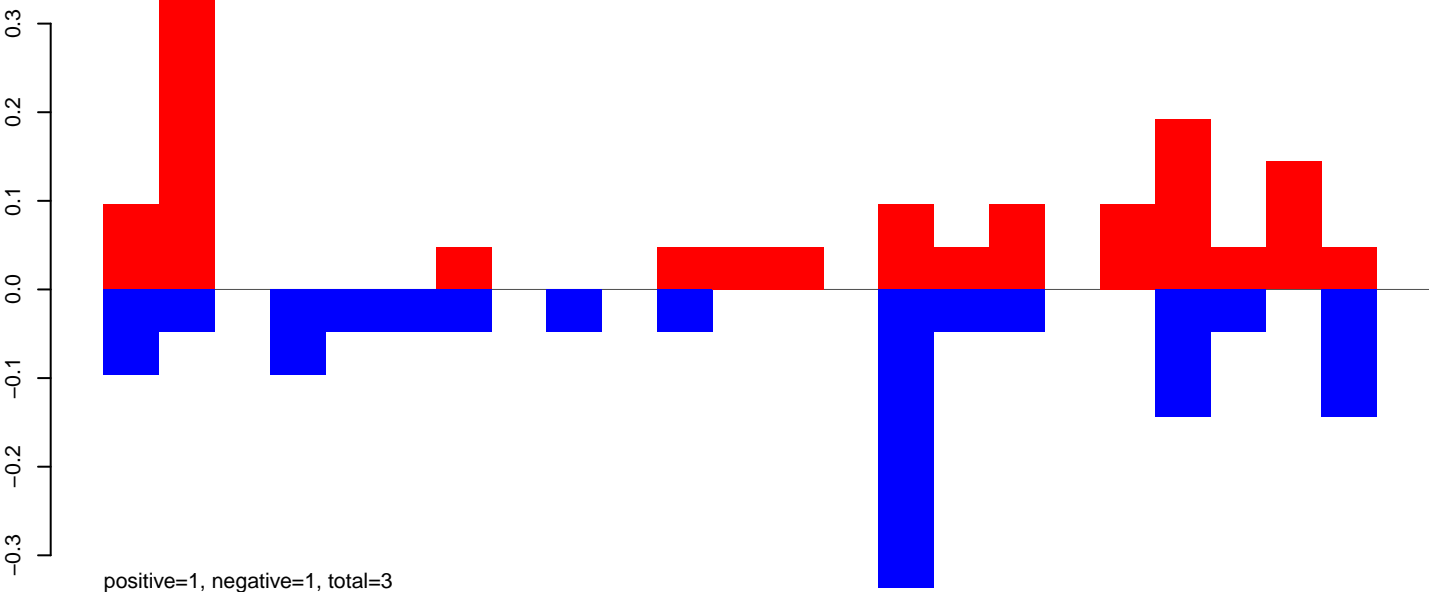
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



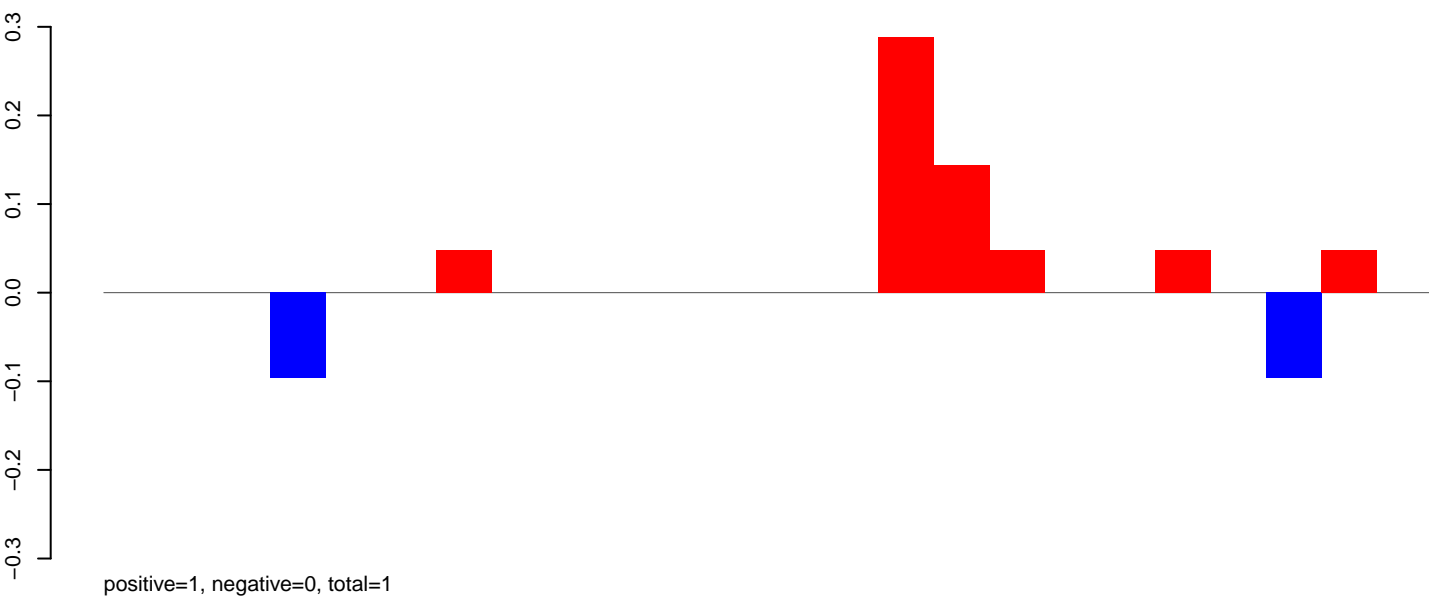
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



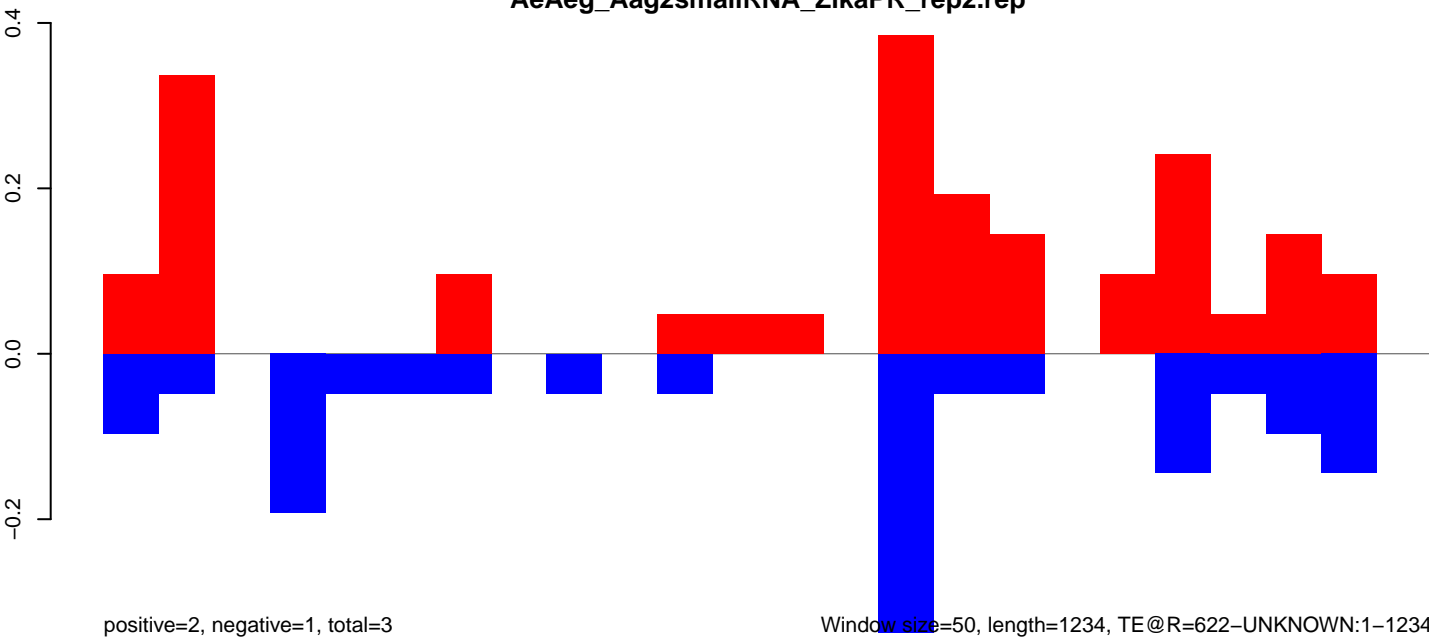
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

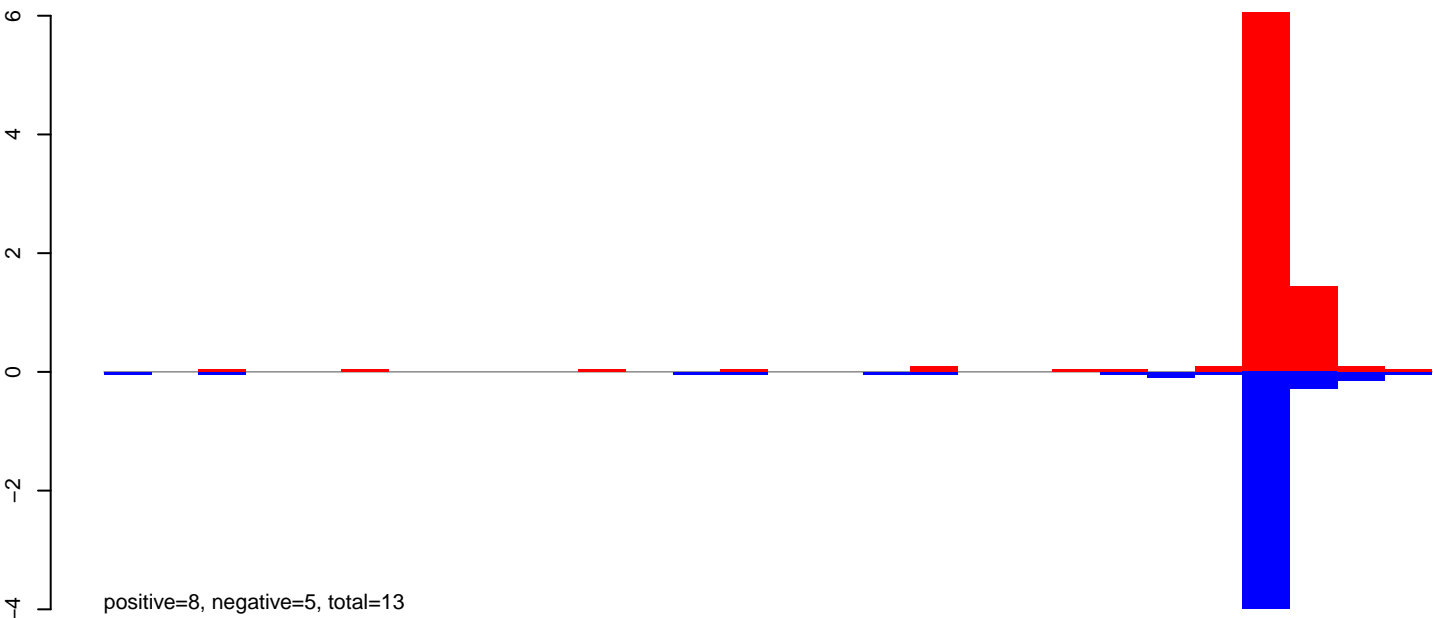


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

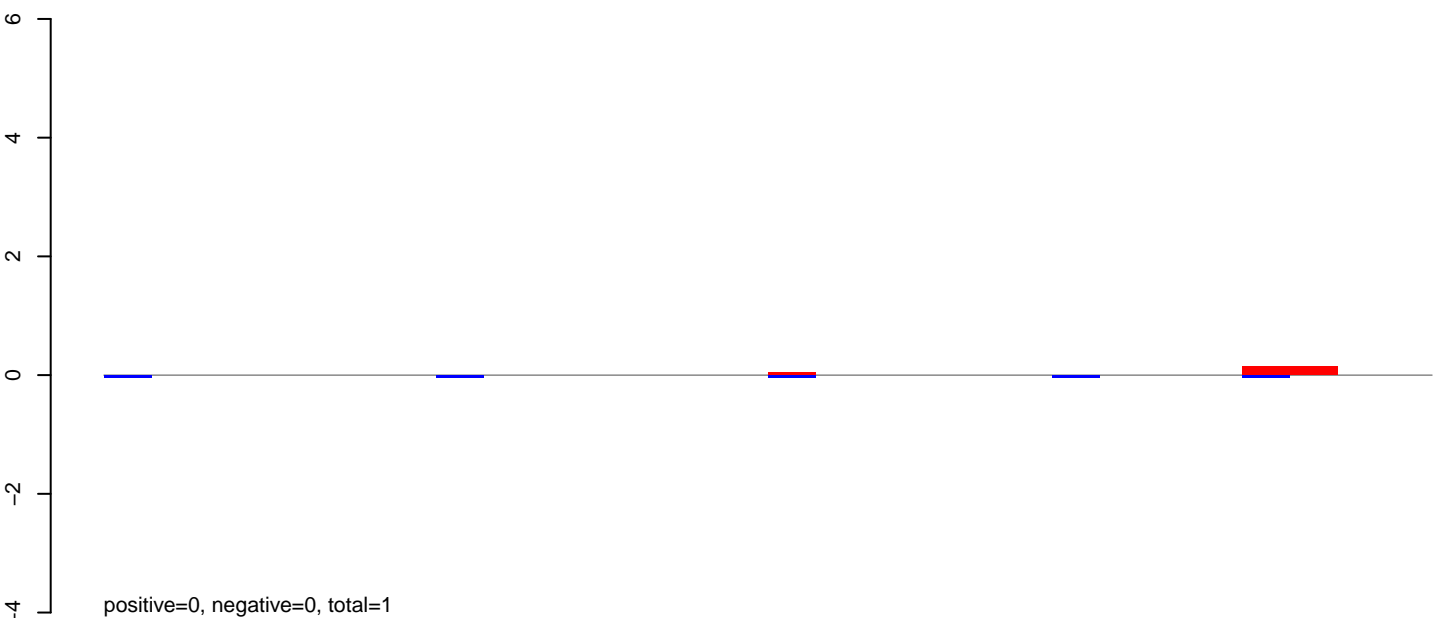


200 400 600 800 1000 1200

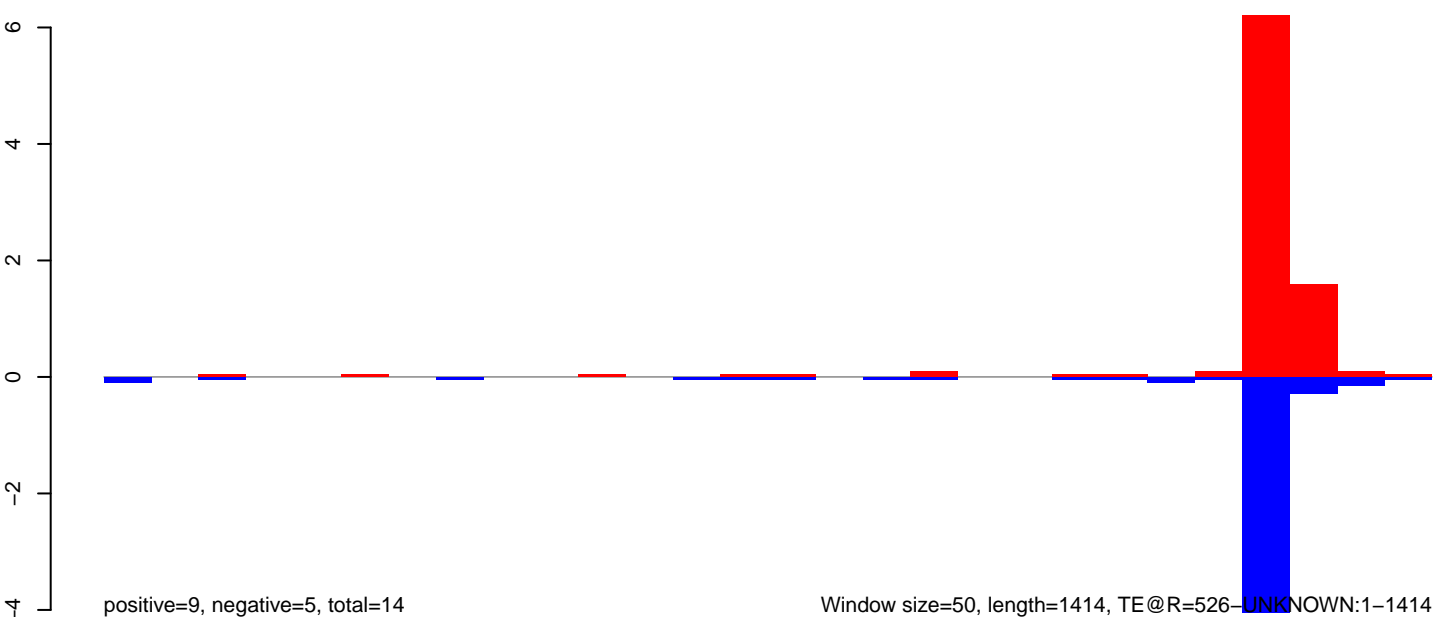
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

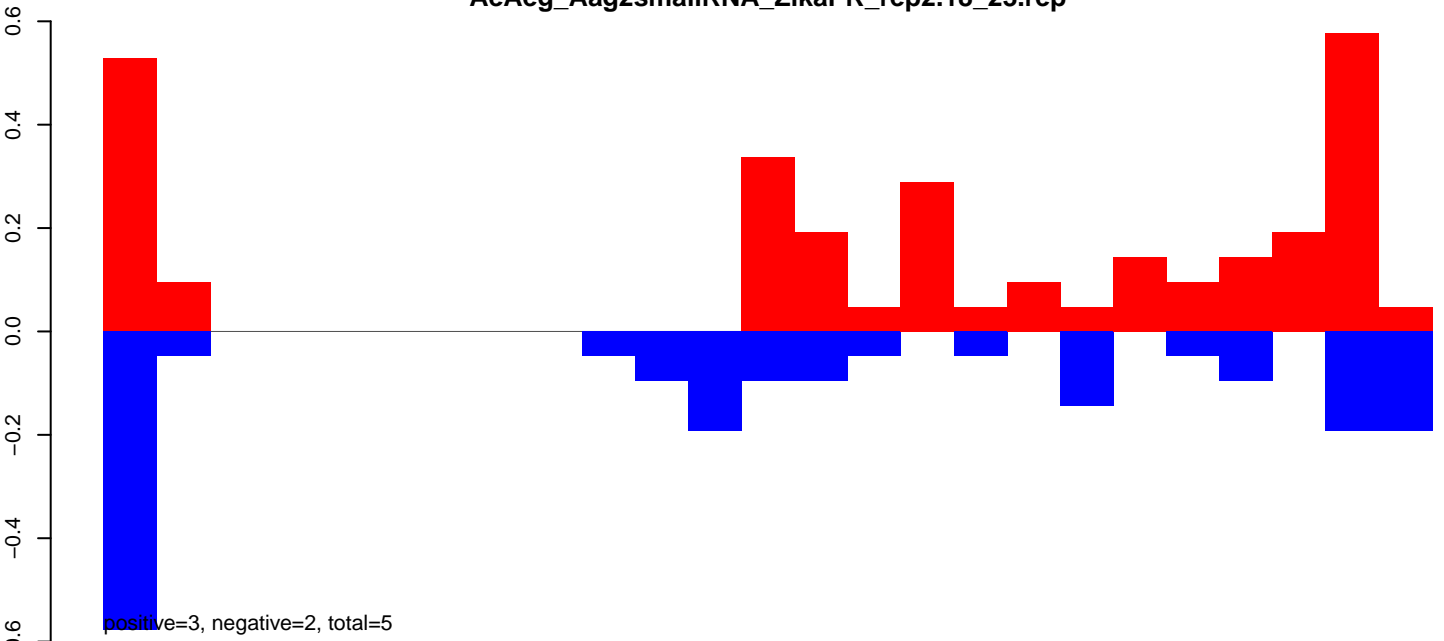


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

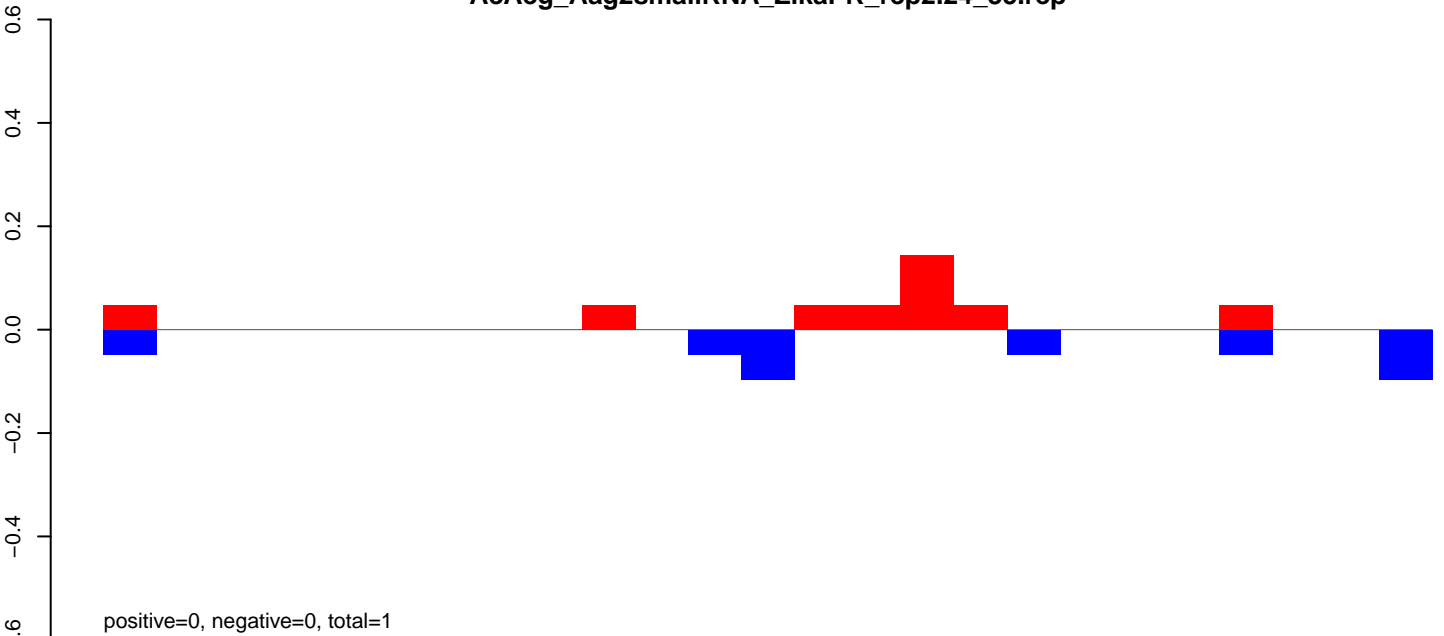


Window size=50, length=1414, TE@R=526-UNKNOWN:1-1414

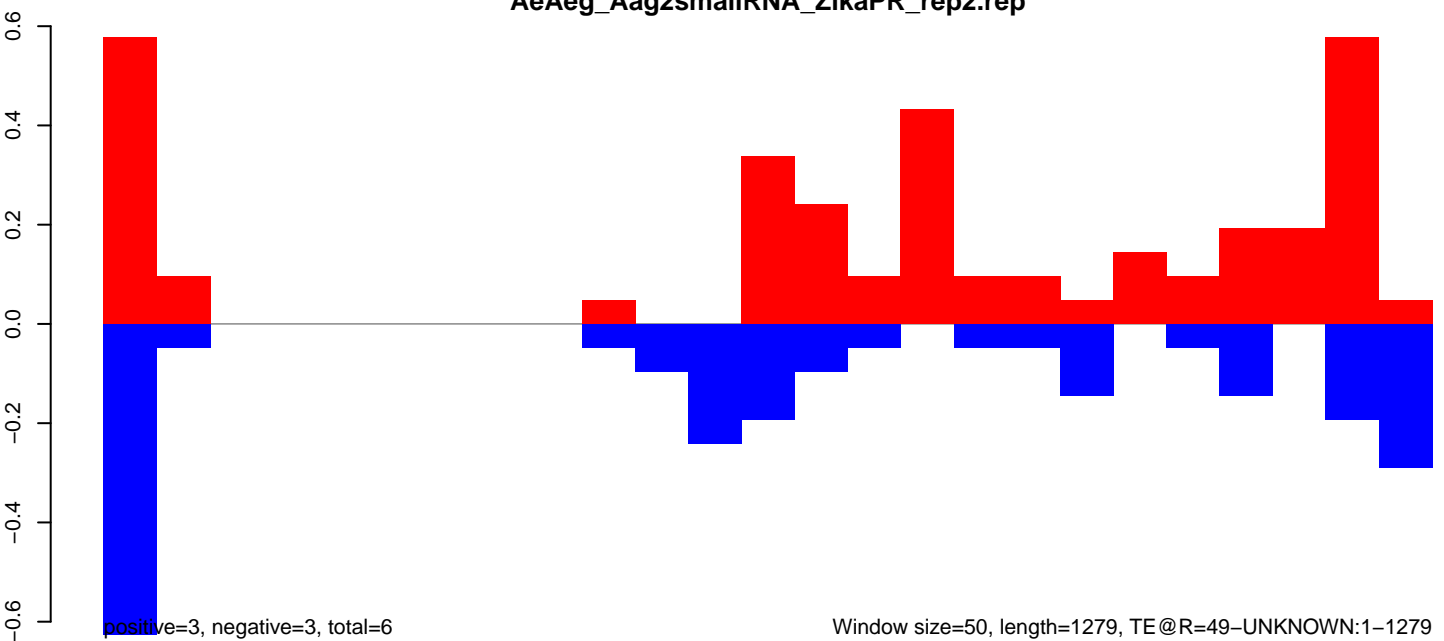
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



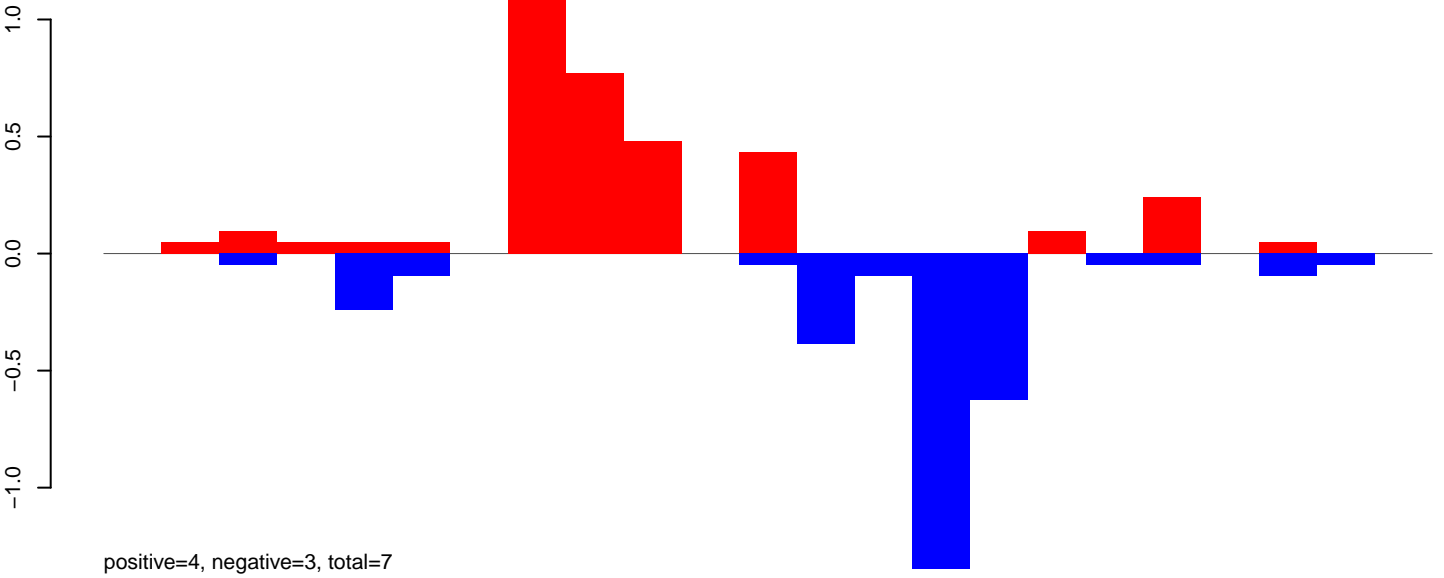
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



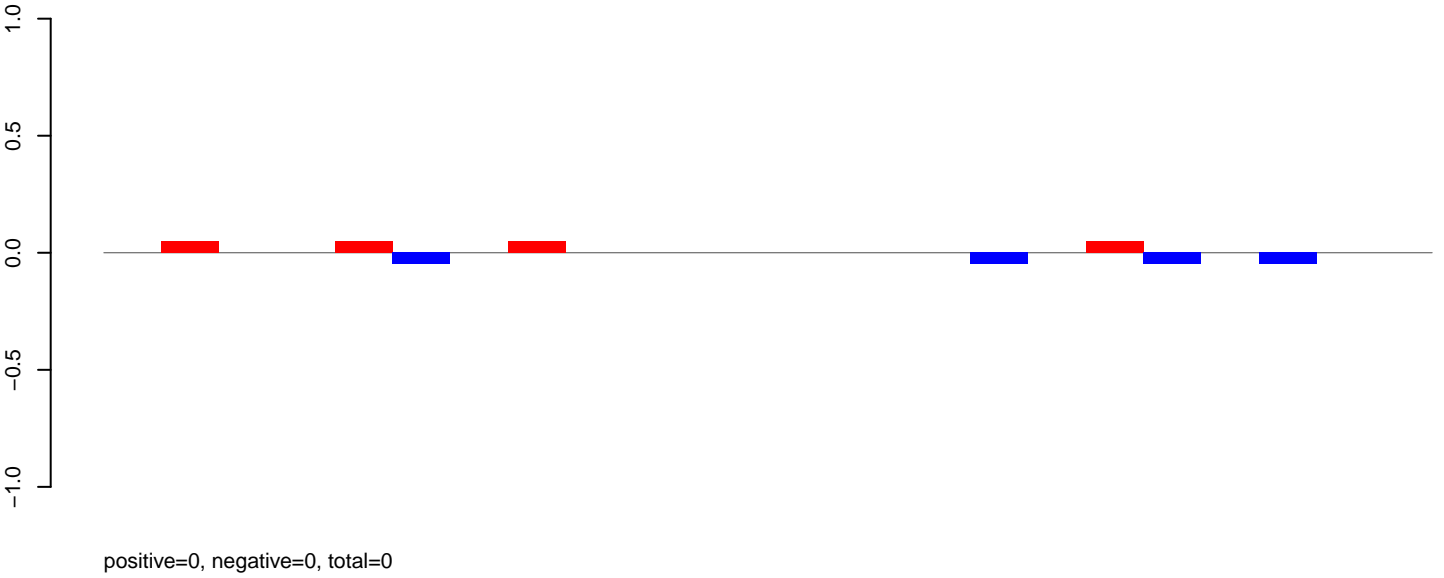
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



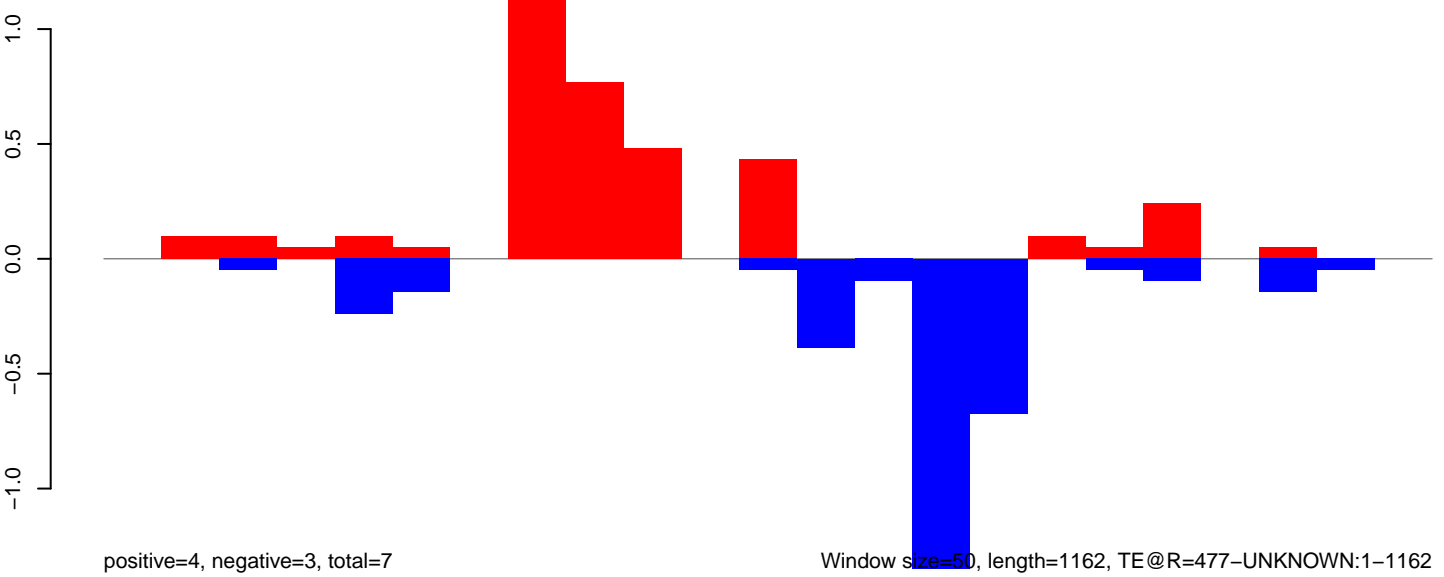
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



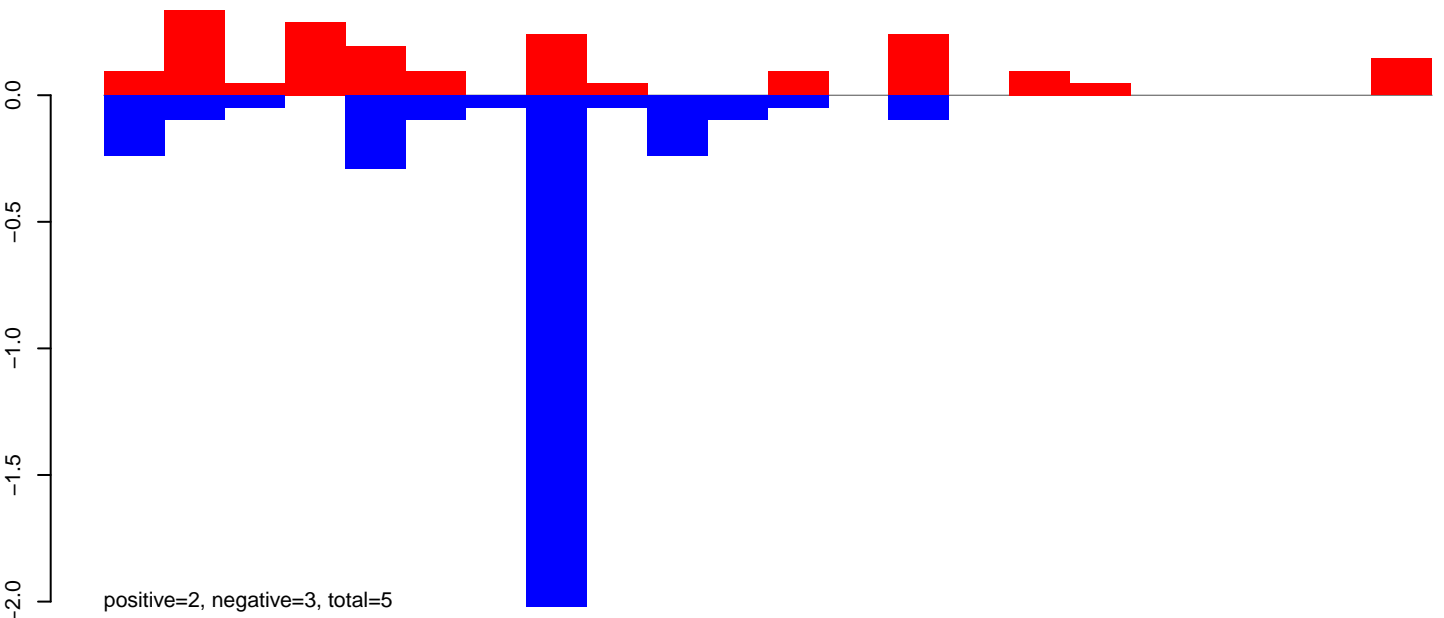
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



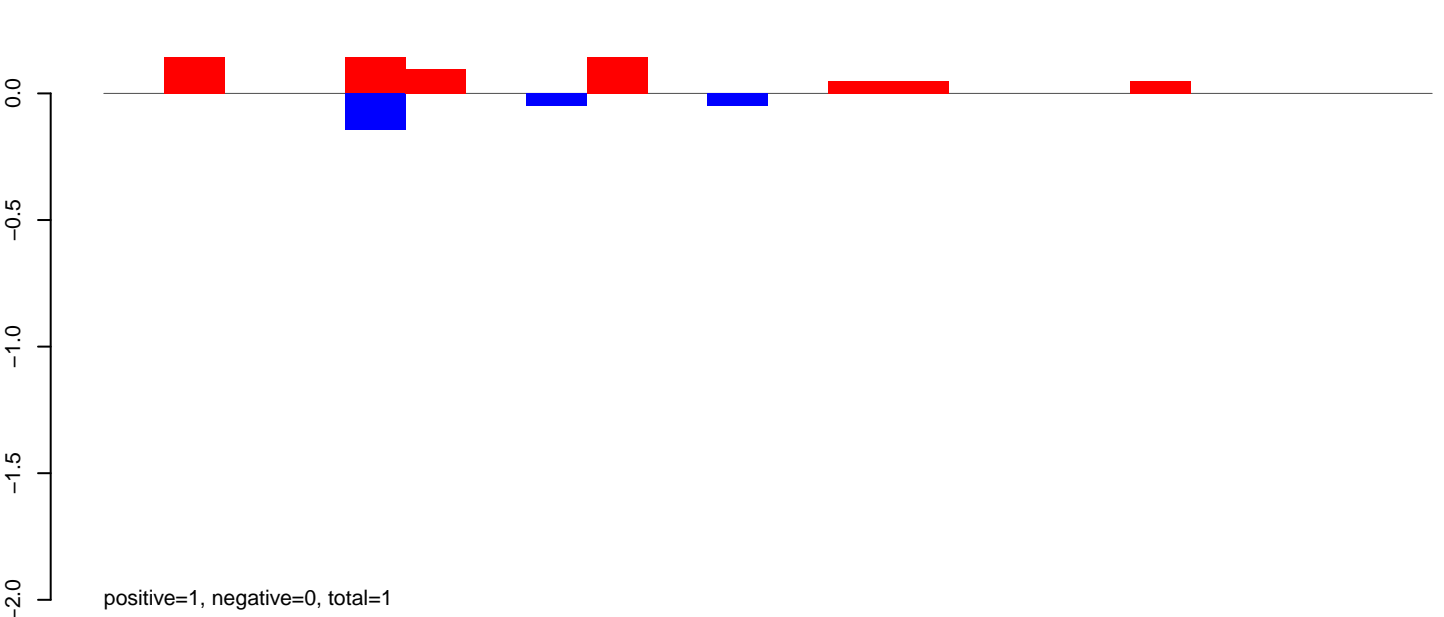
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



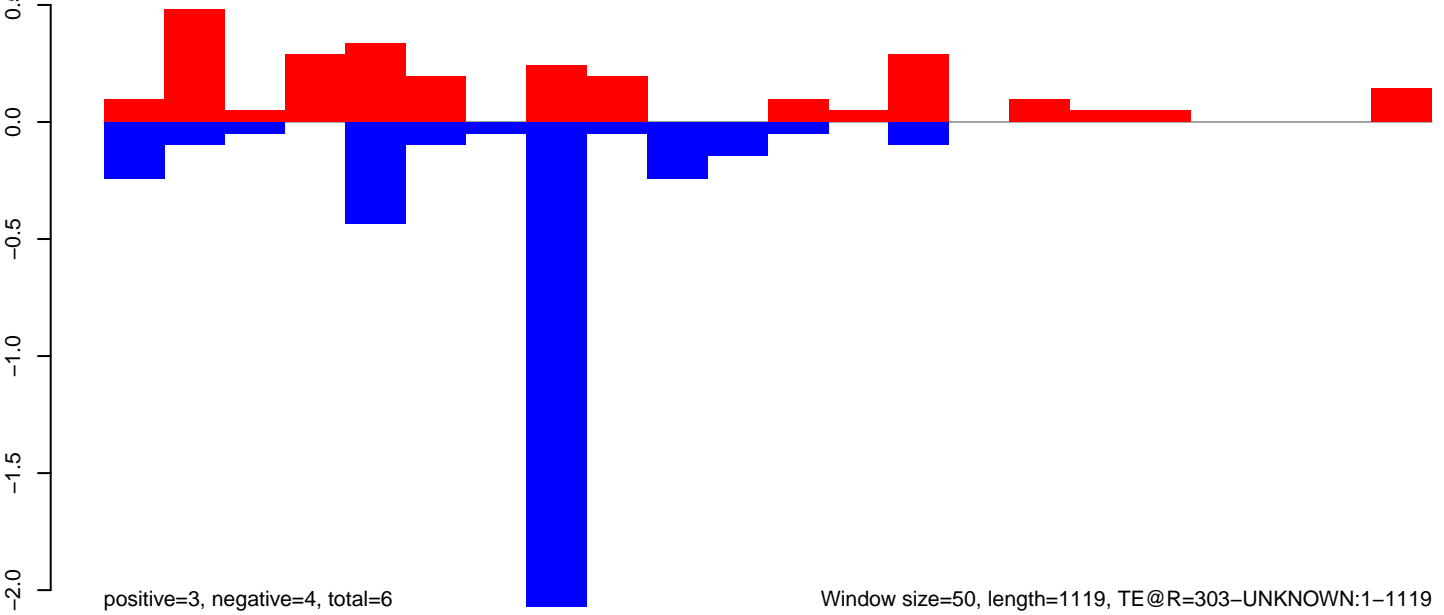
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

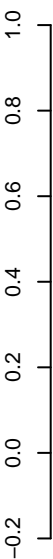


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



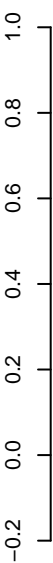


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



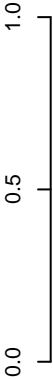
positive=1, negative=1, total=2

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



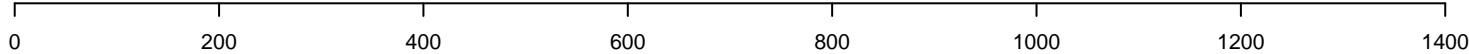
positive=1, negative=1, total=2

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

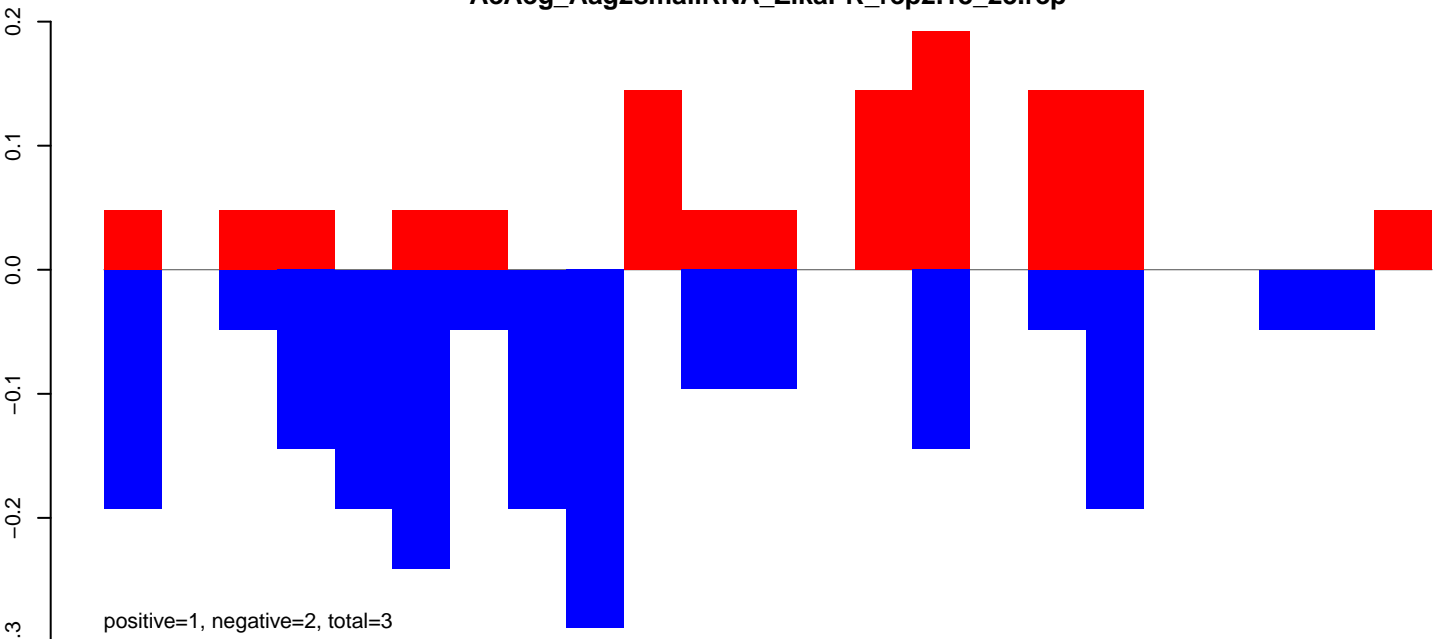


positive=2, negative=2, total=4

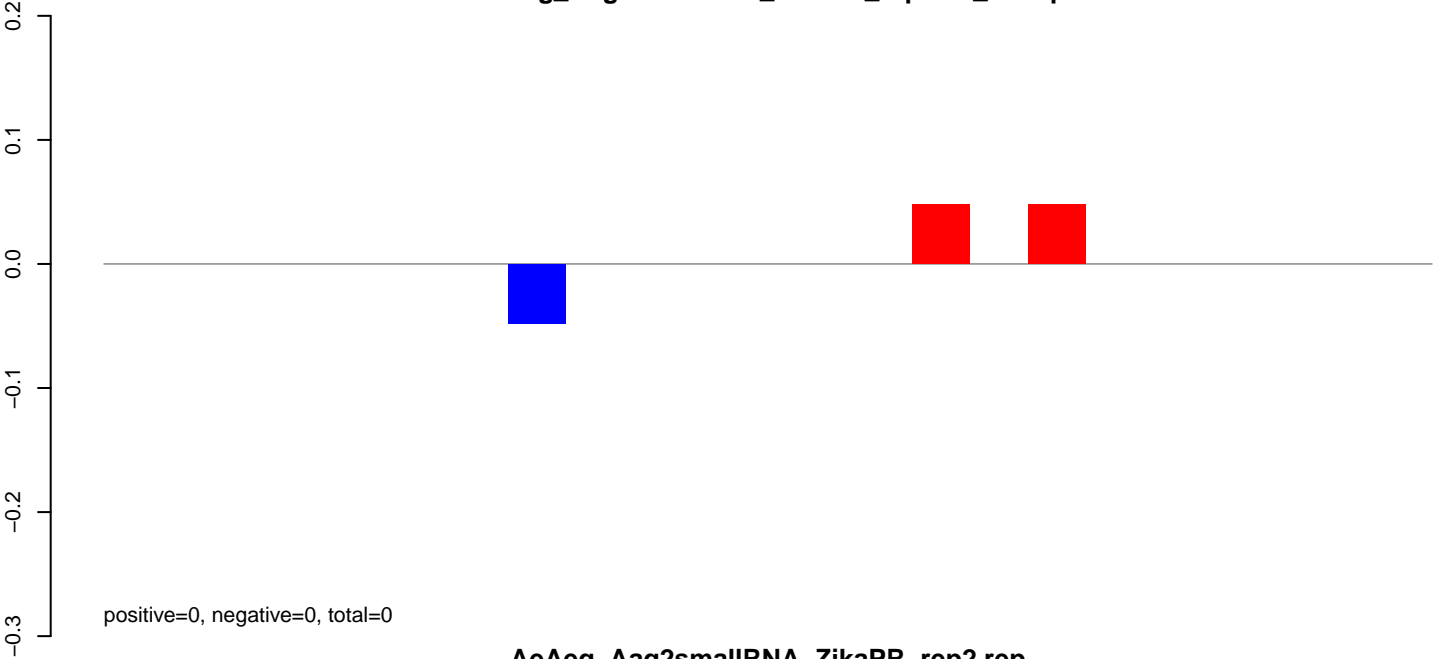
Window size=50, length=1333, TE@R=274-UNKNOWN:1-1333



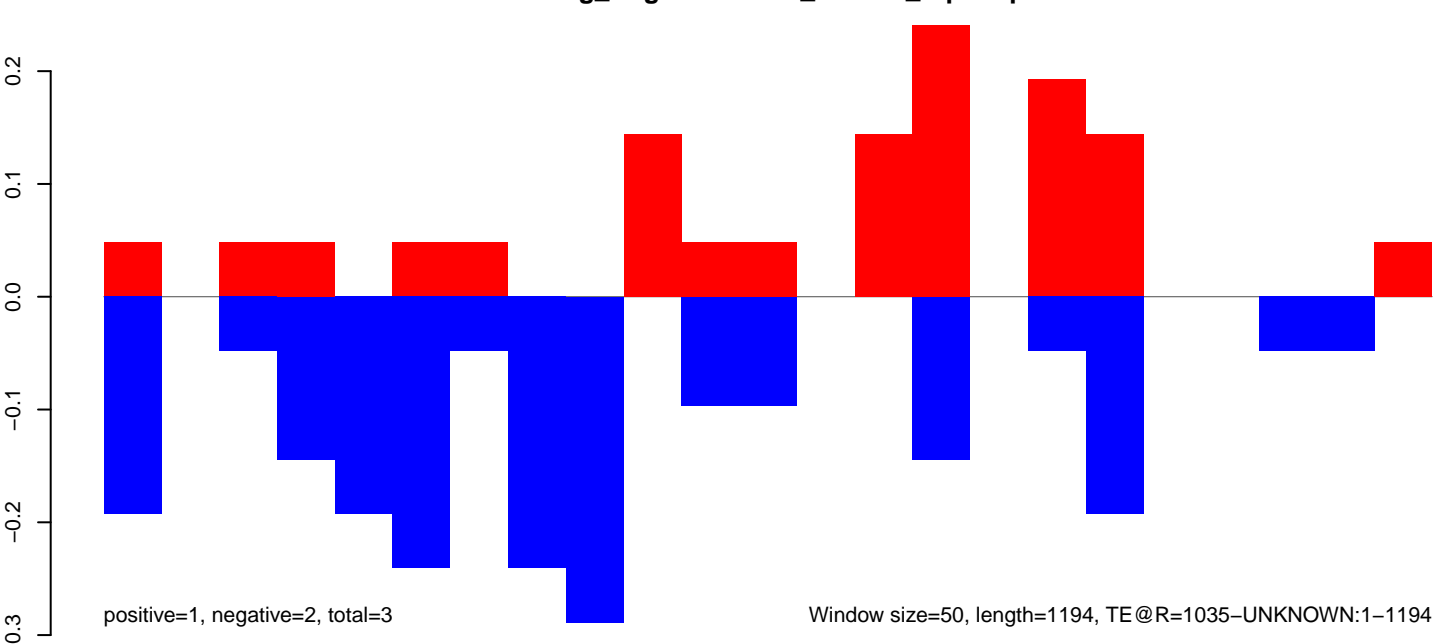
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



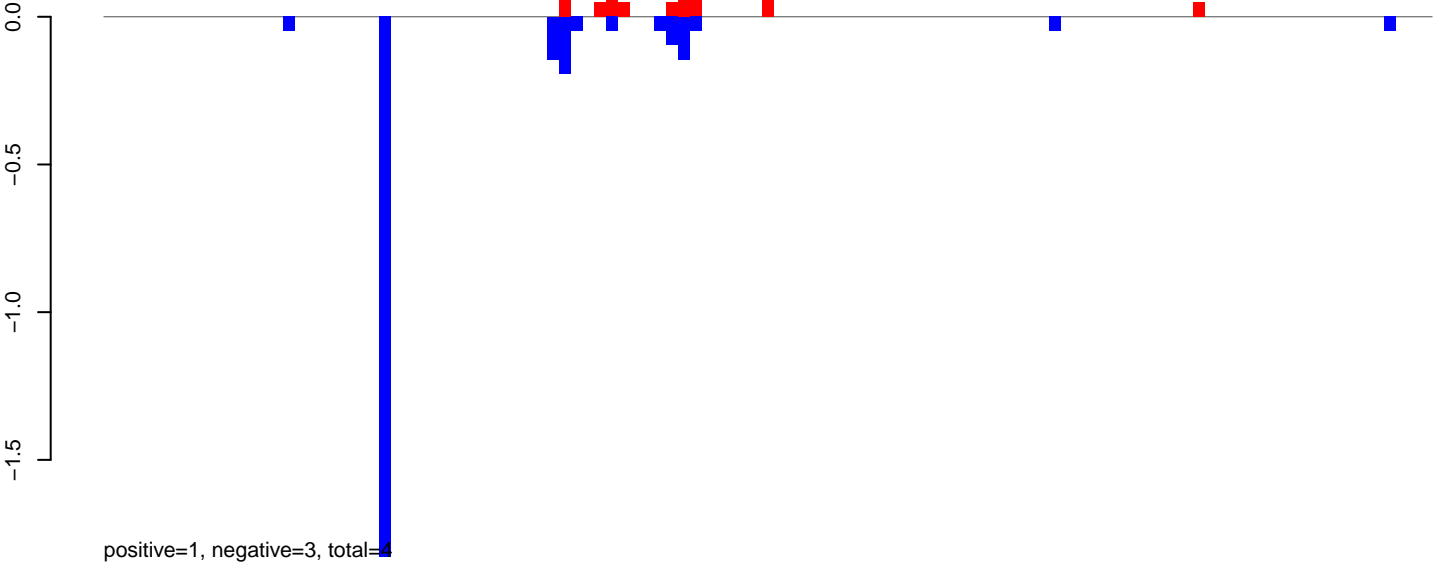
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



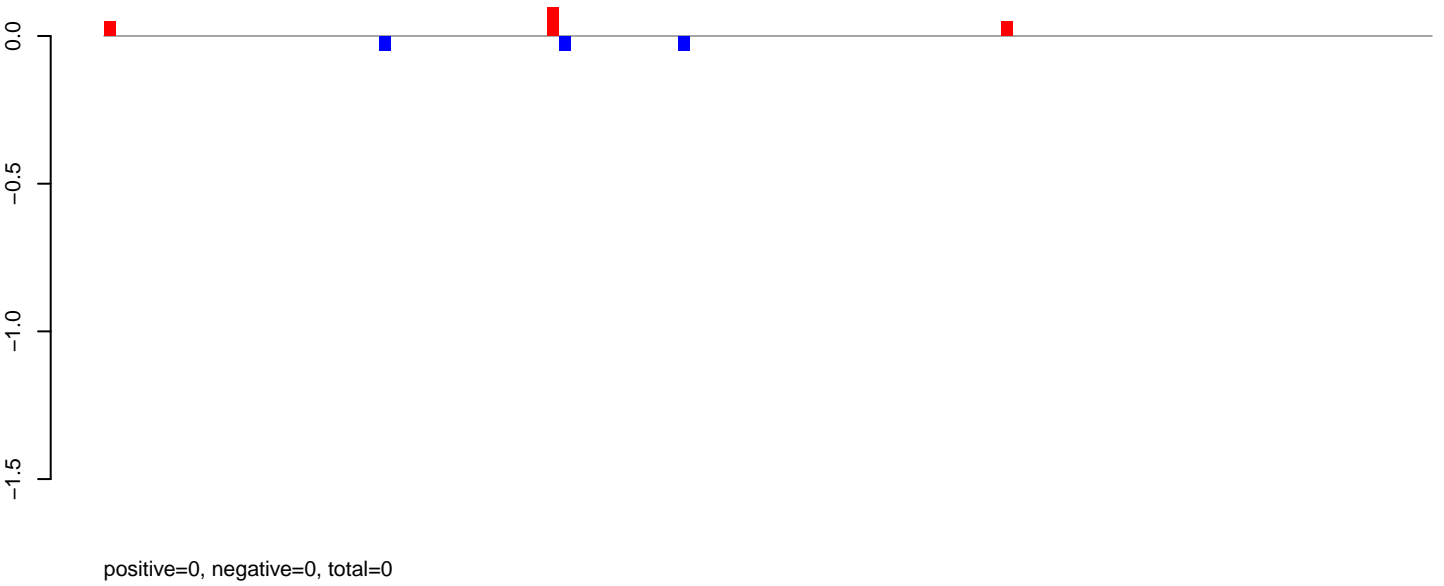
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



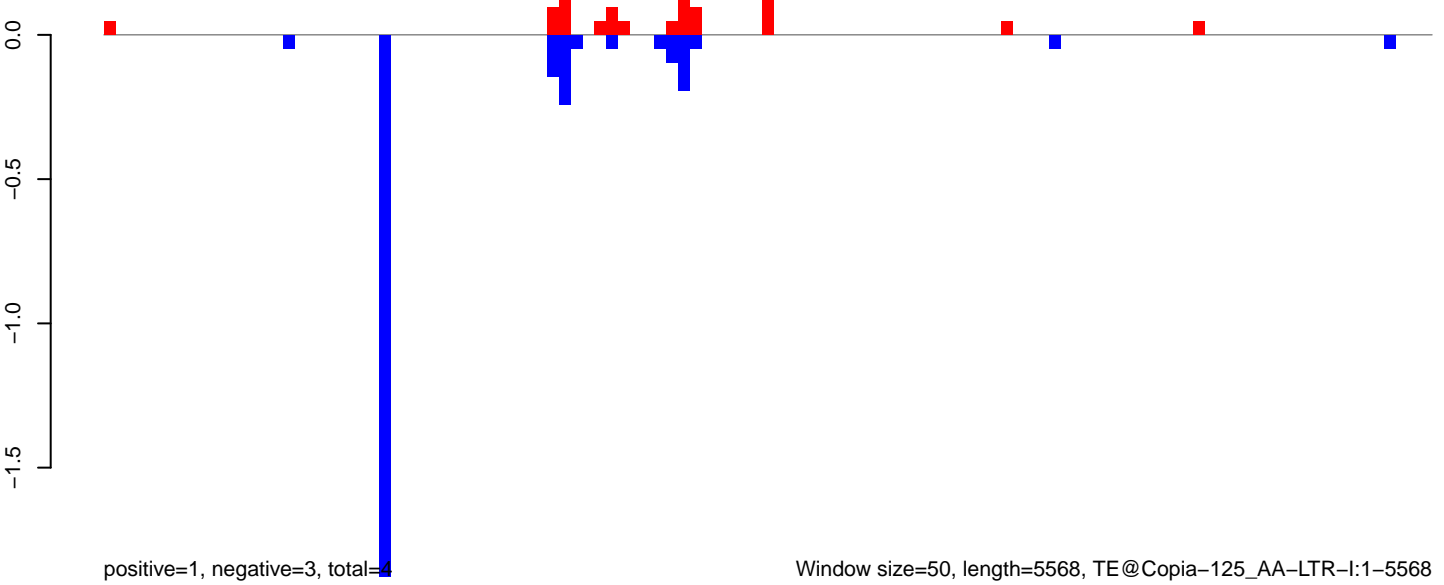
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



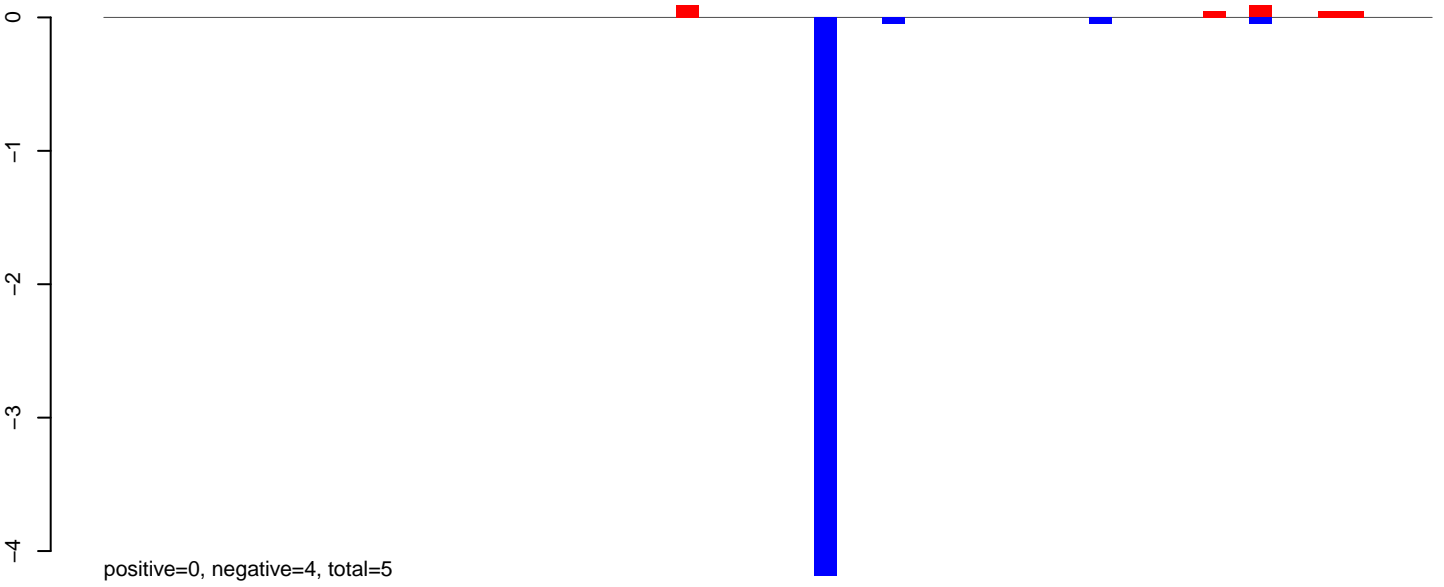
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



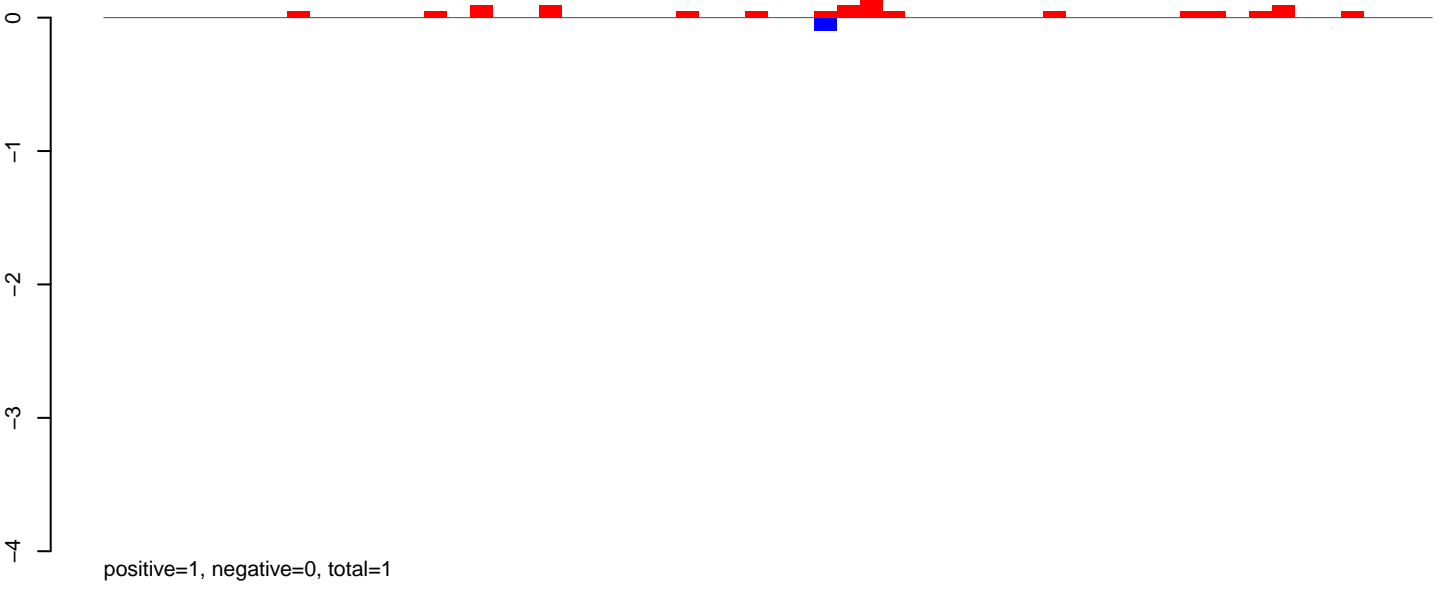
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



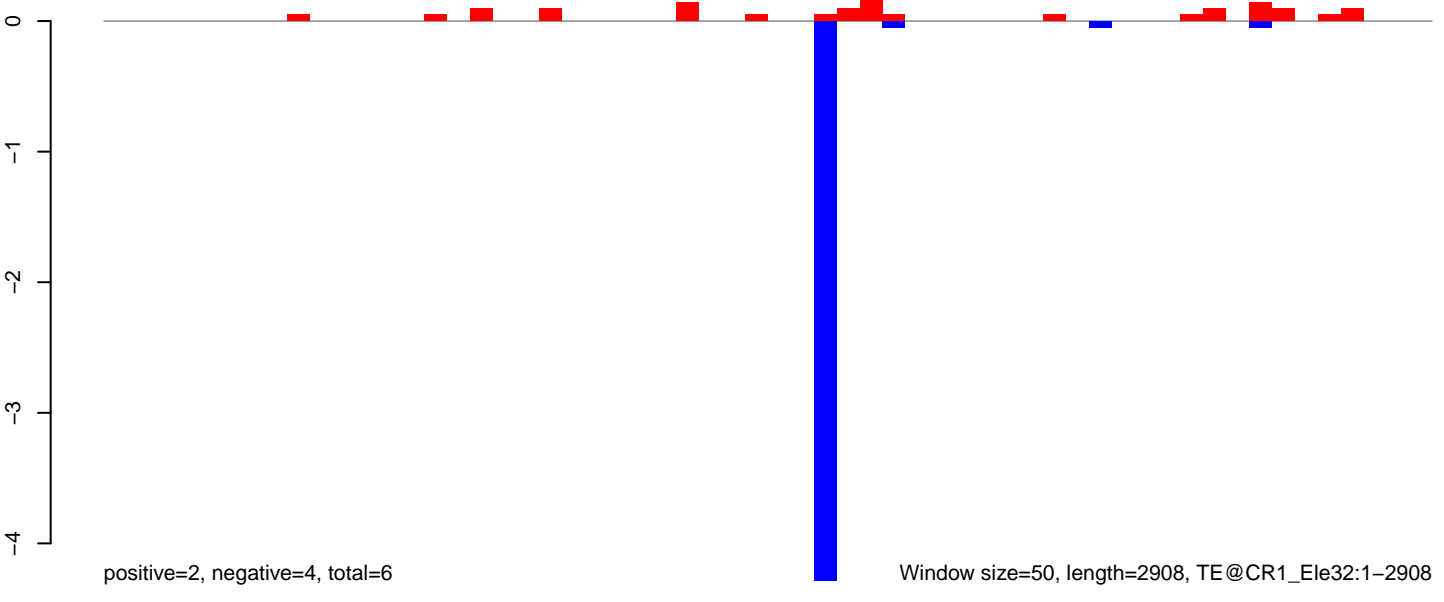
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



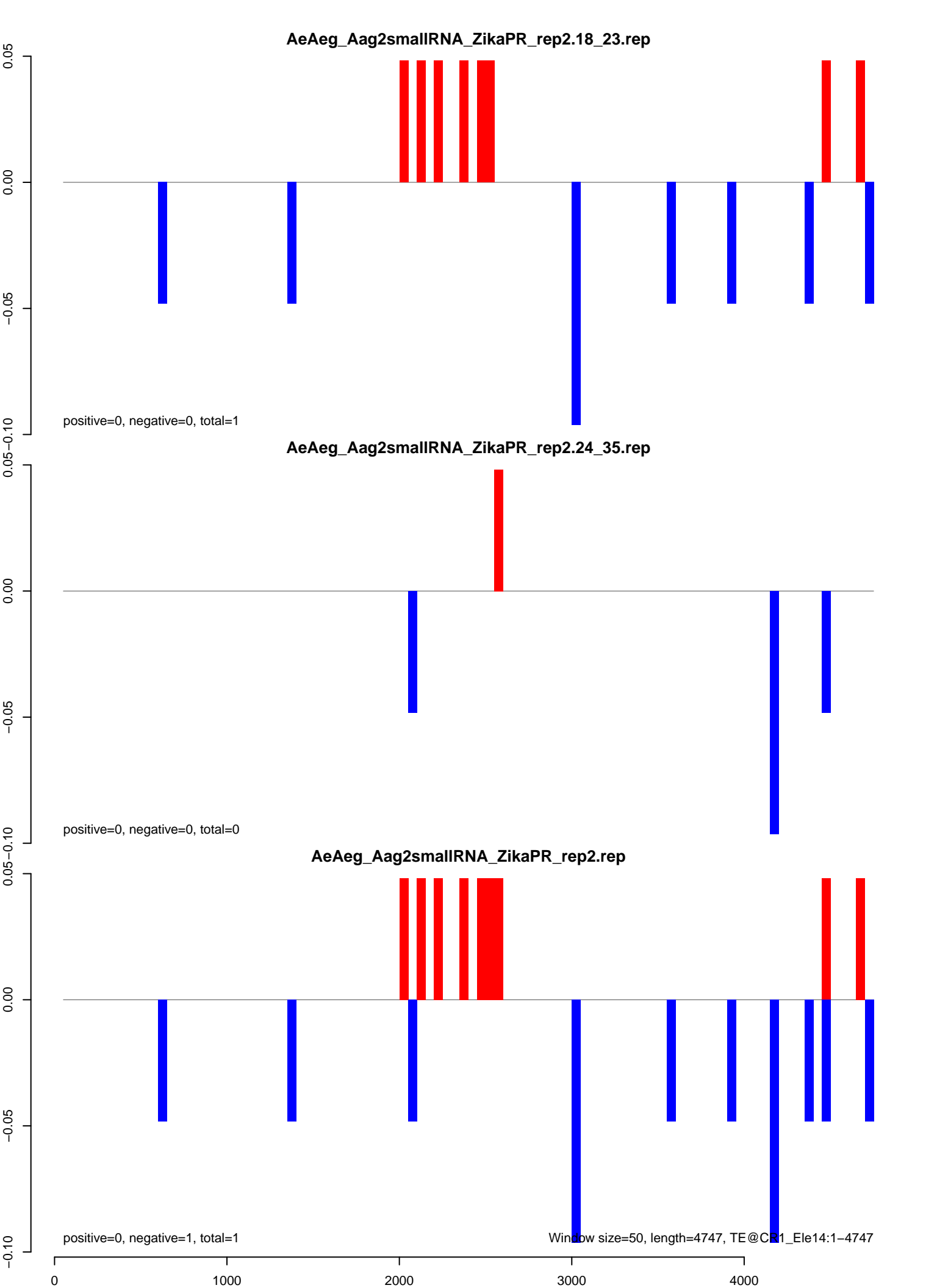
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



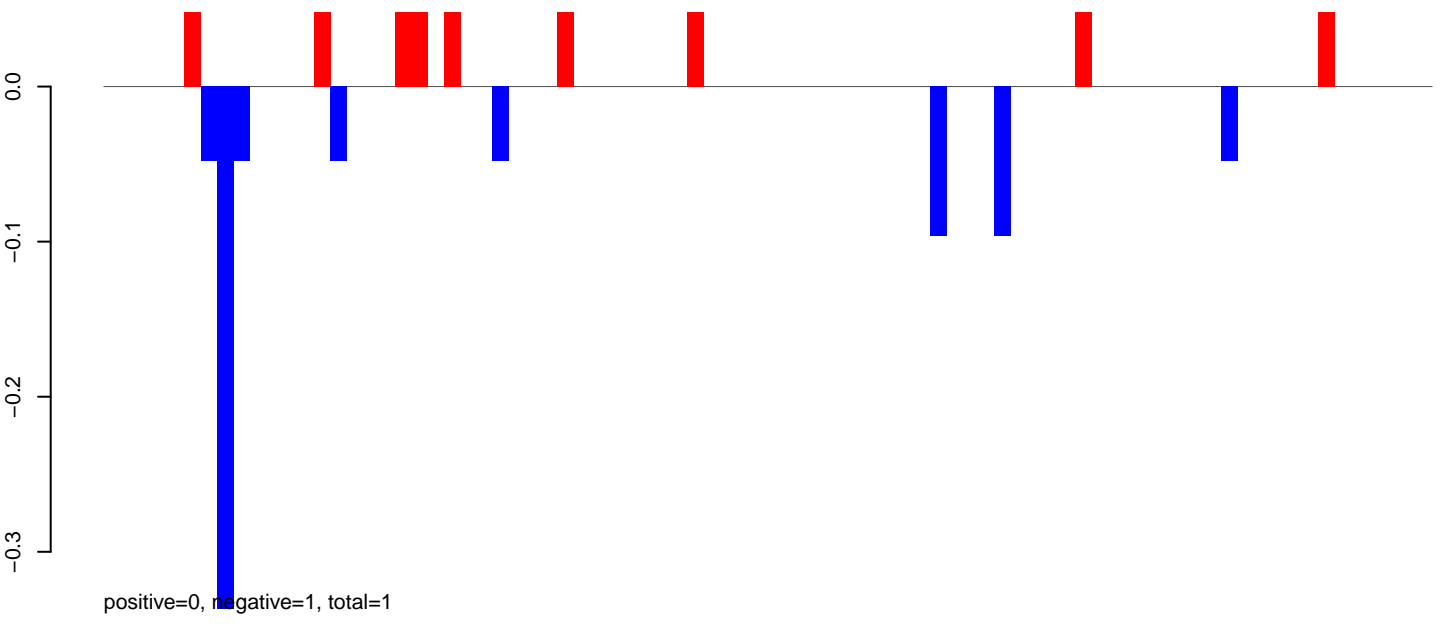
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



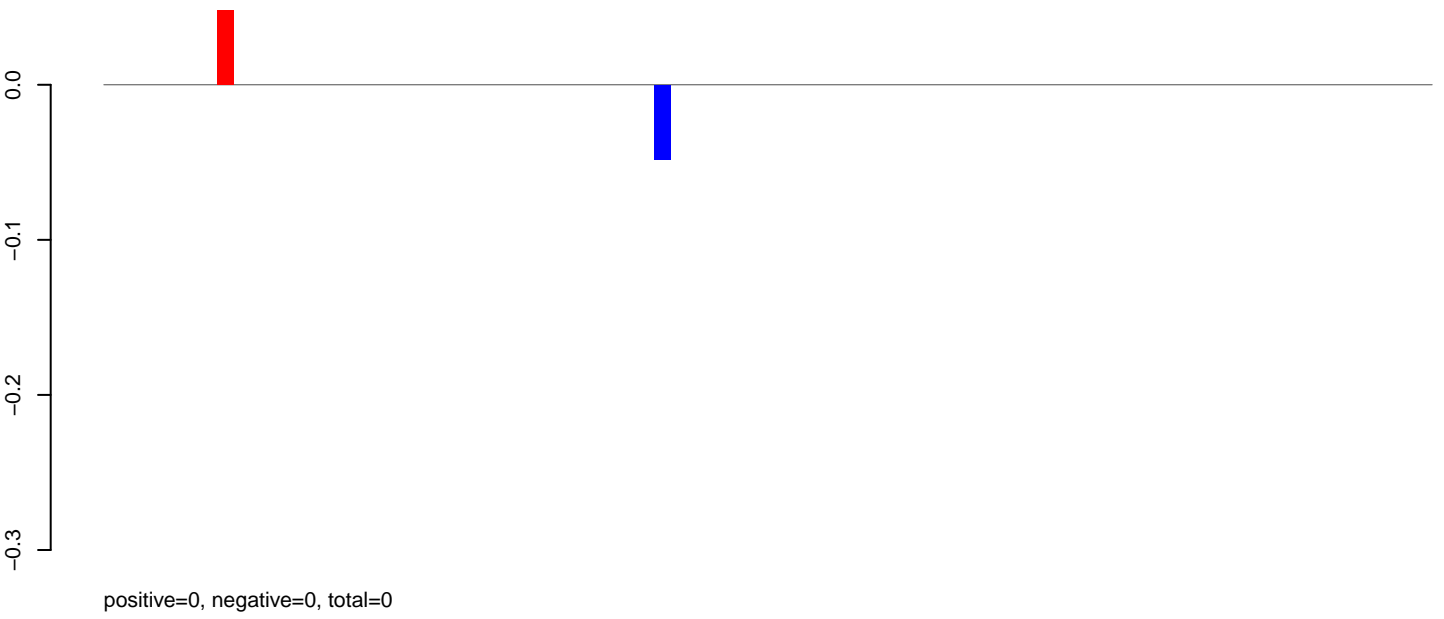
Window size=50, length=2908, TE@CR1\_Ele32:1-2908



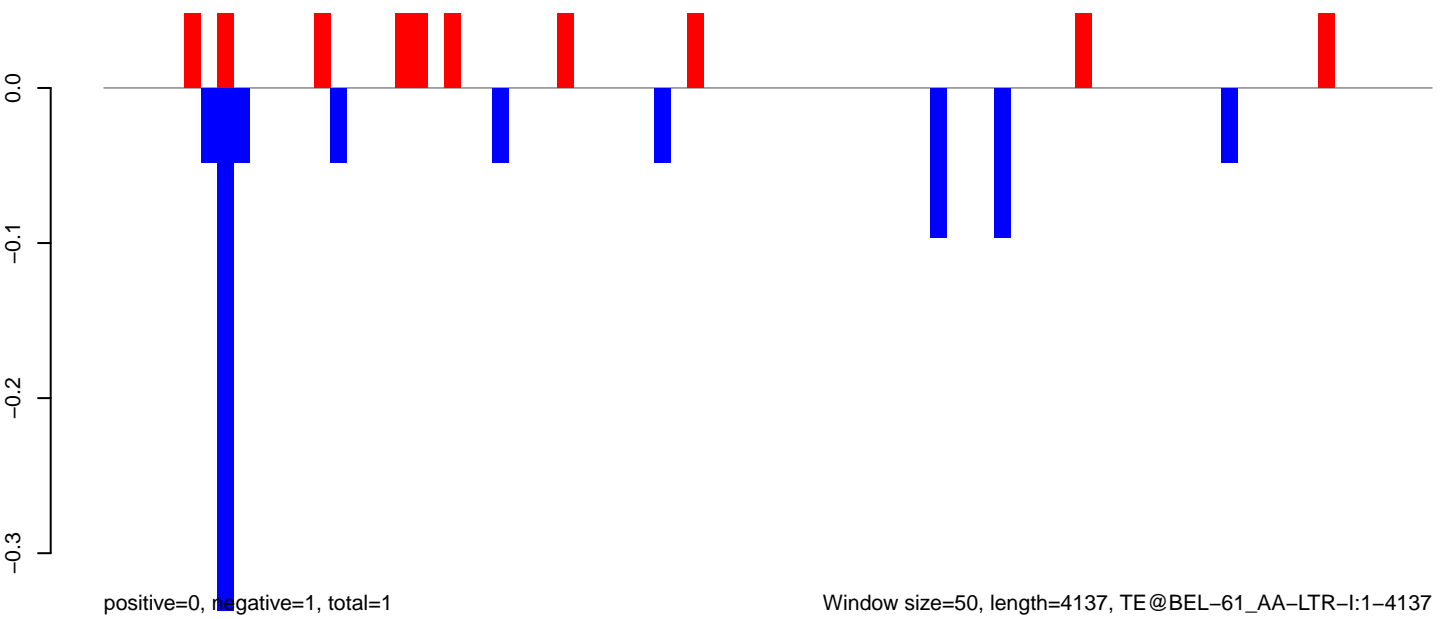
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep

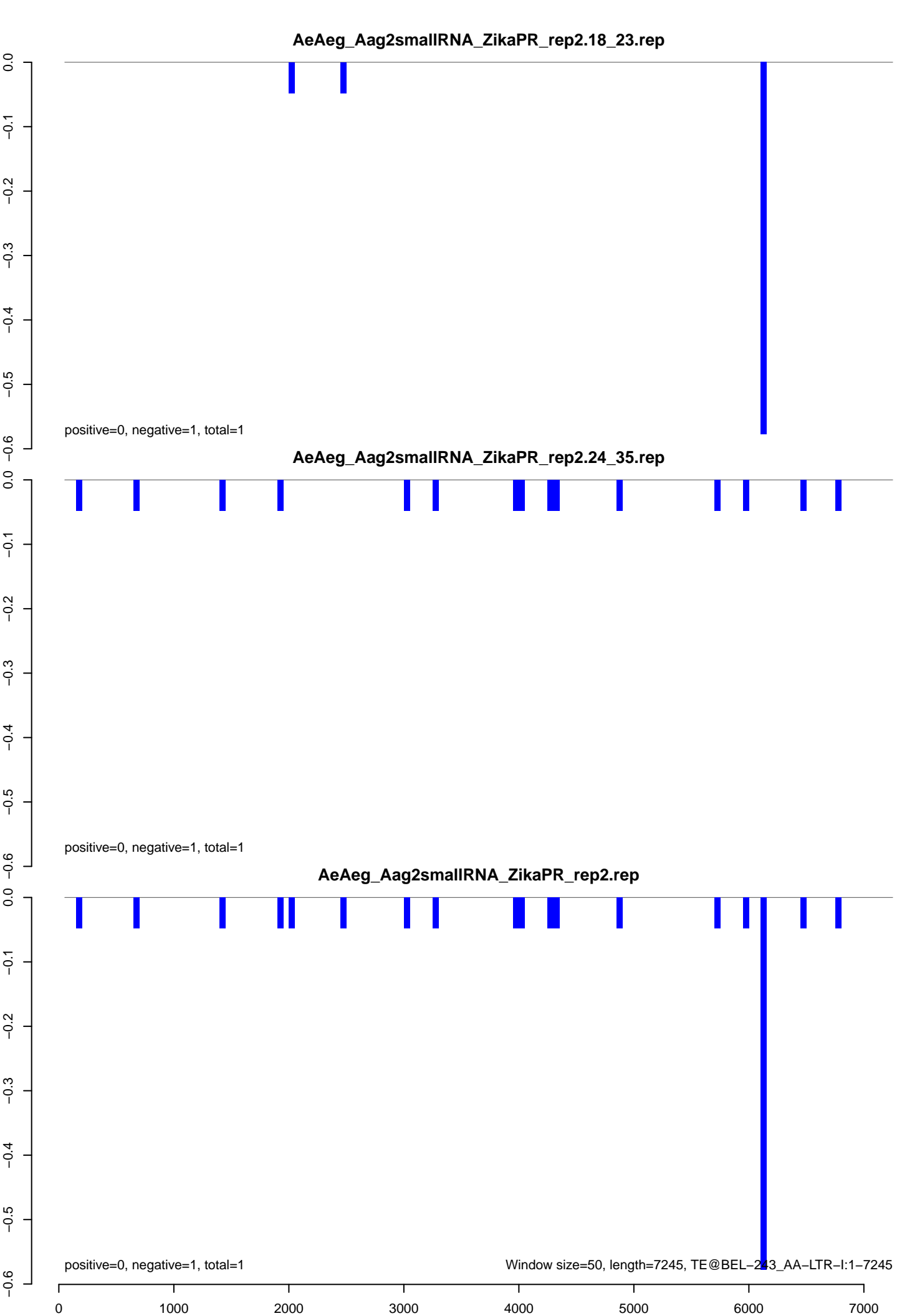


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

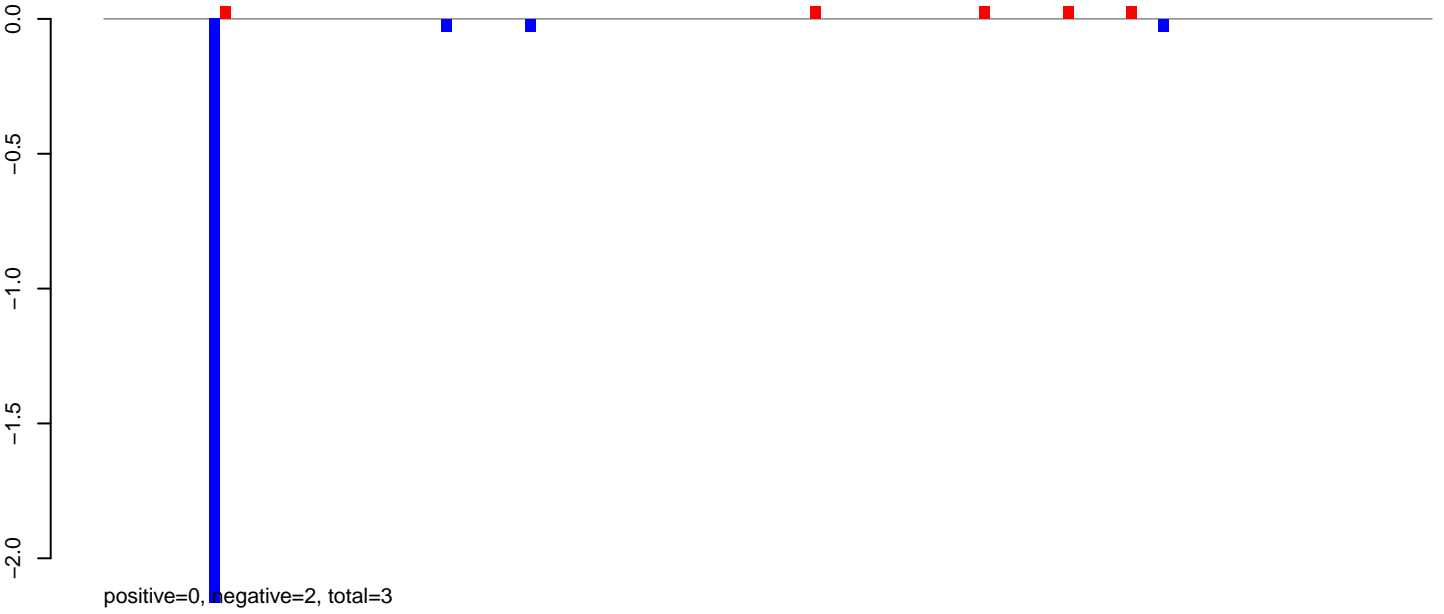


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep





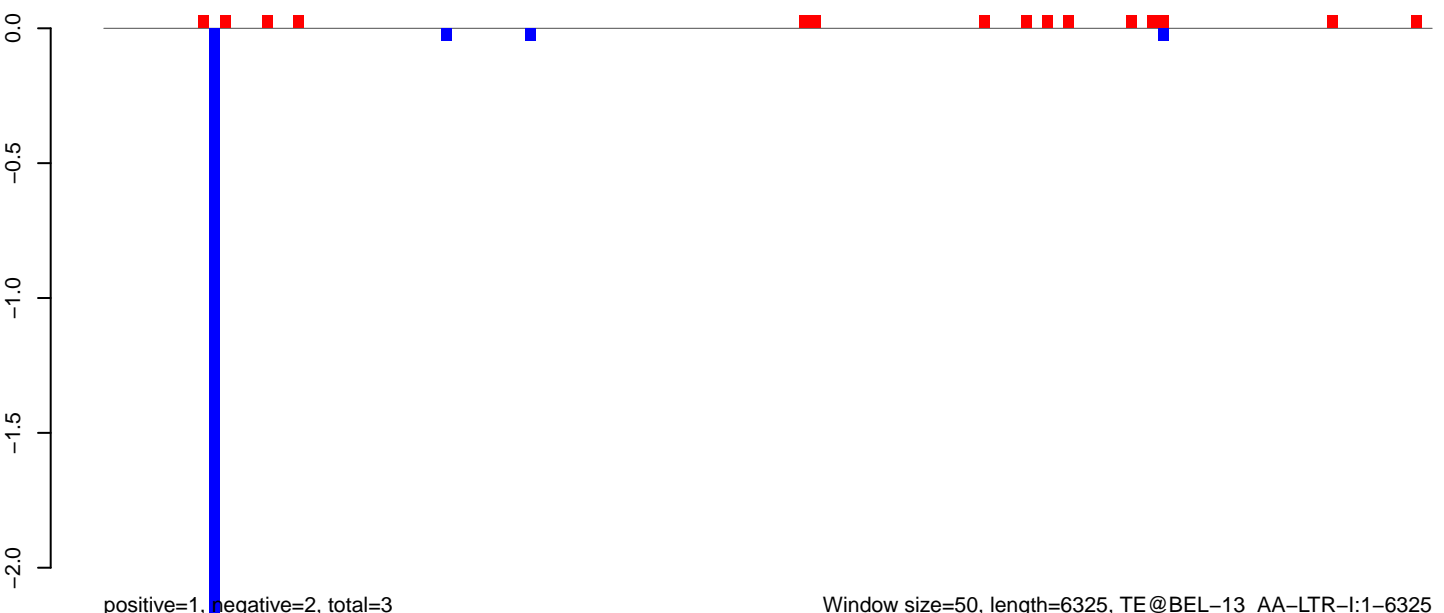
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

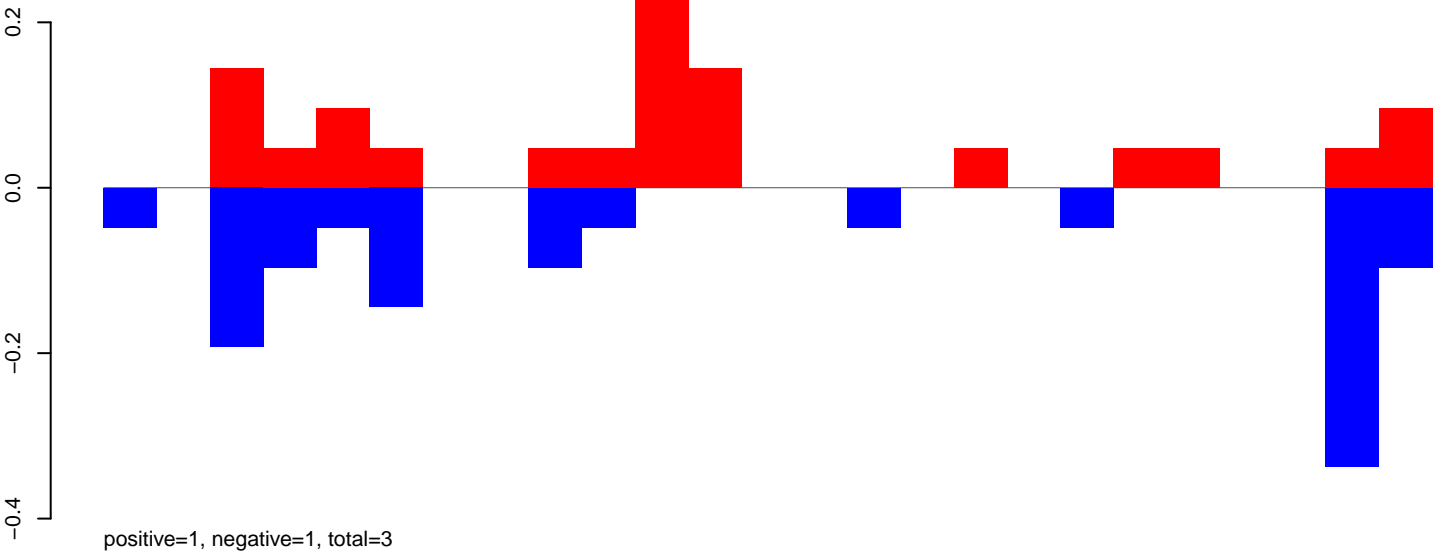


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

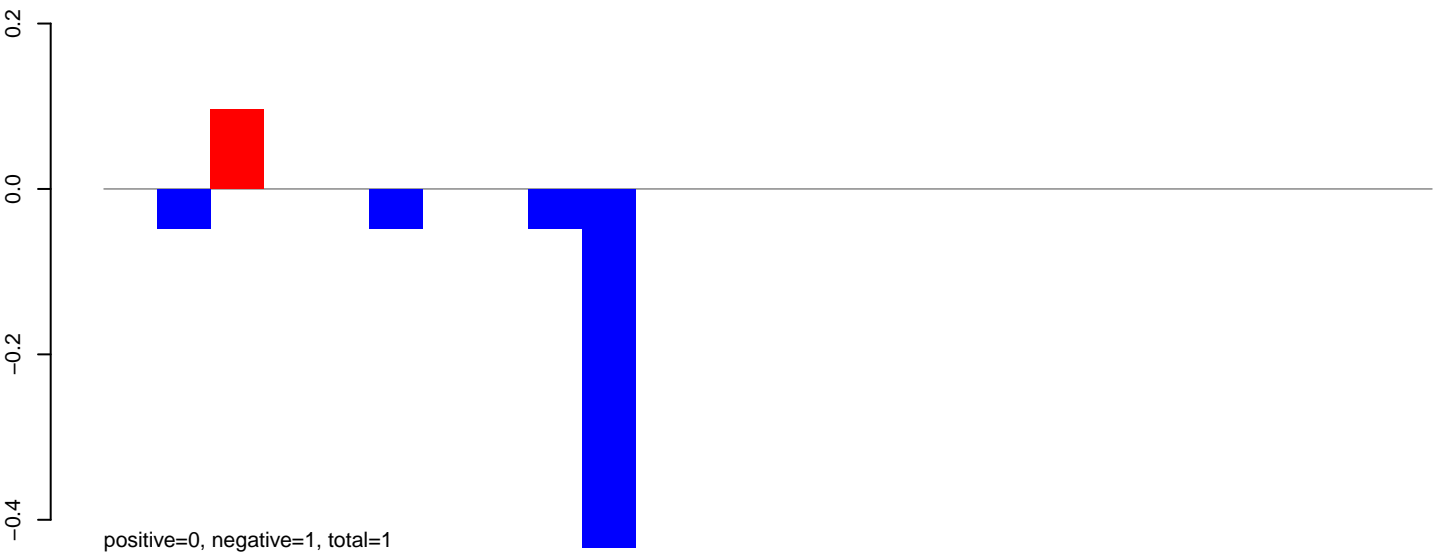




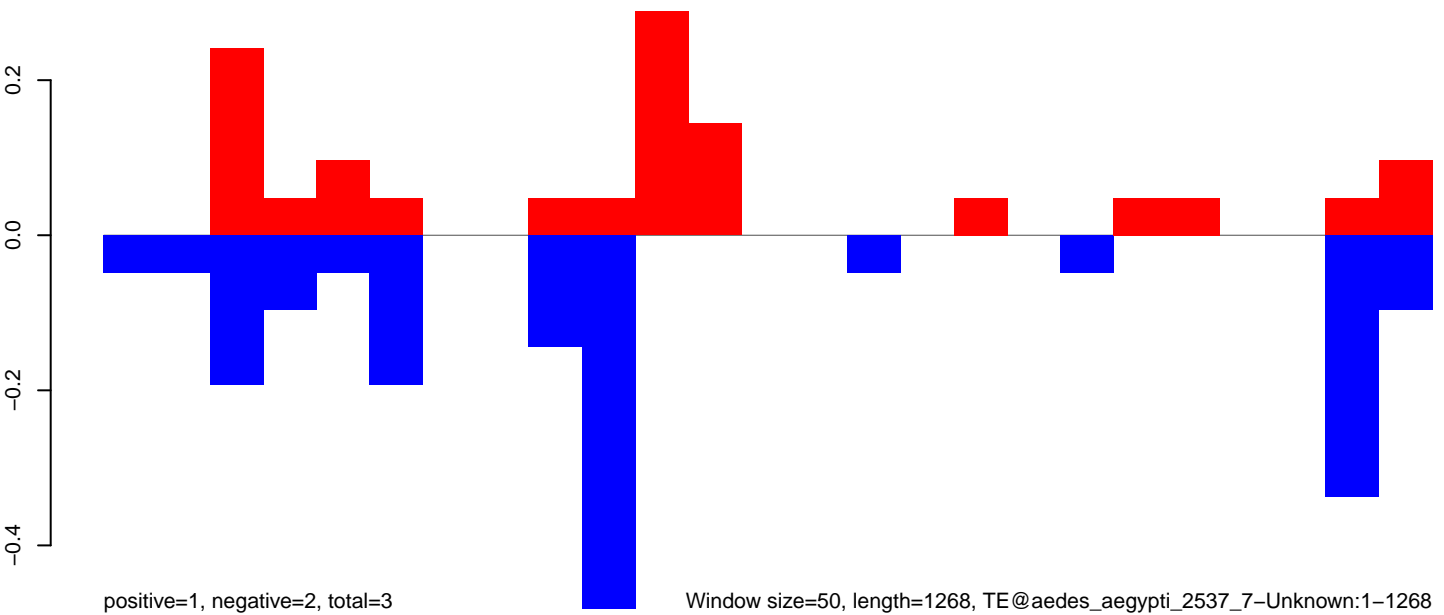
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



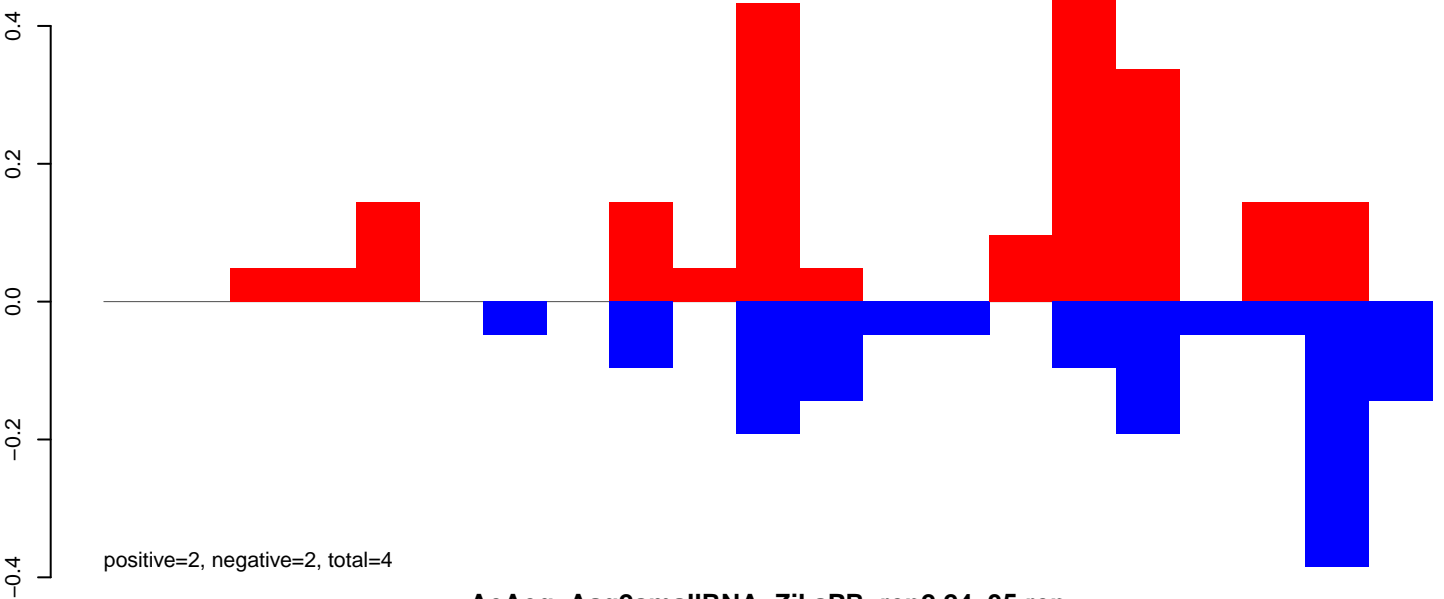
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



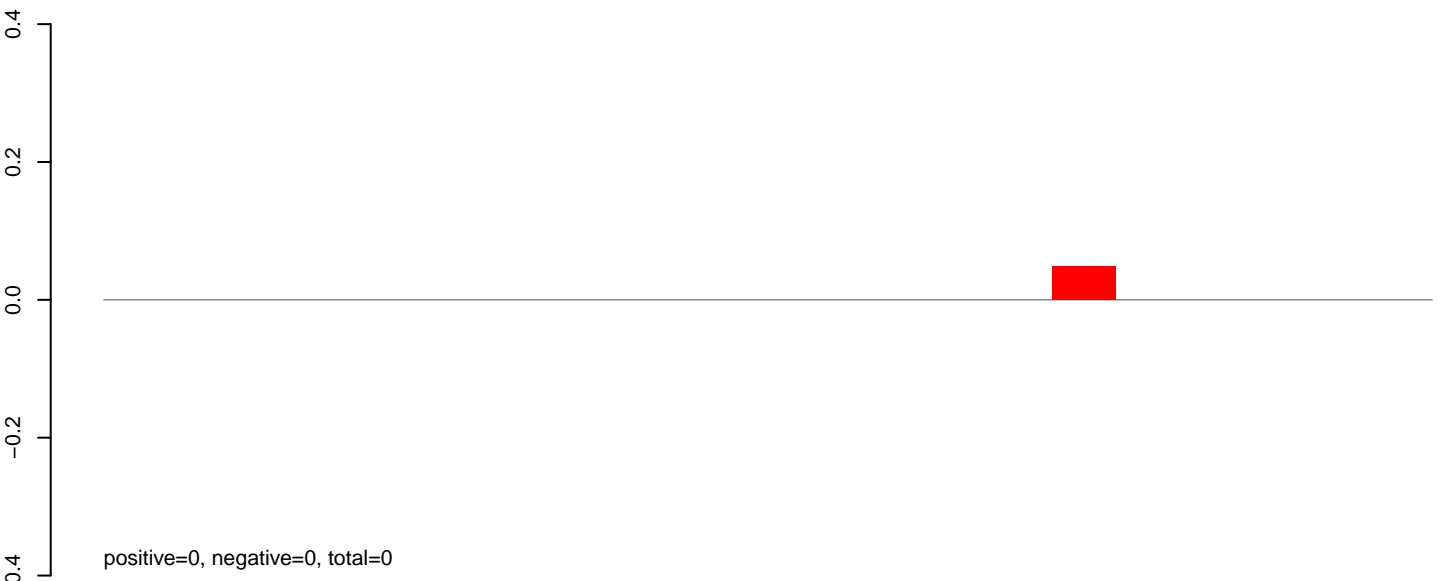
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



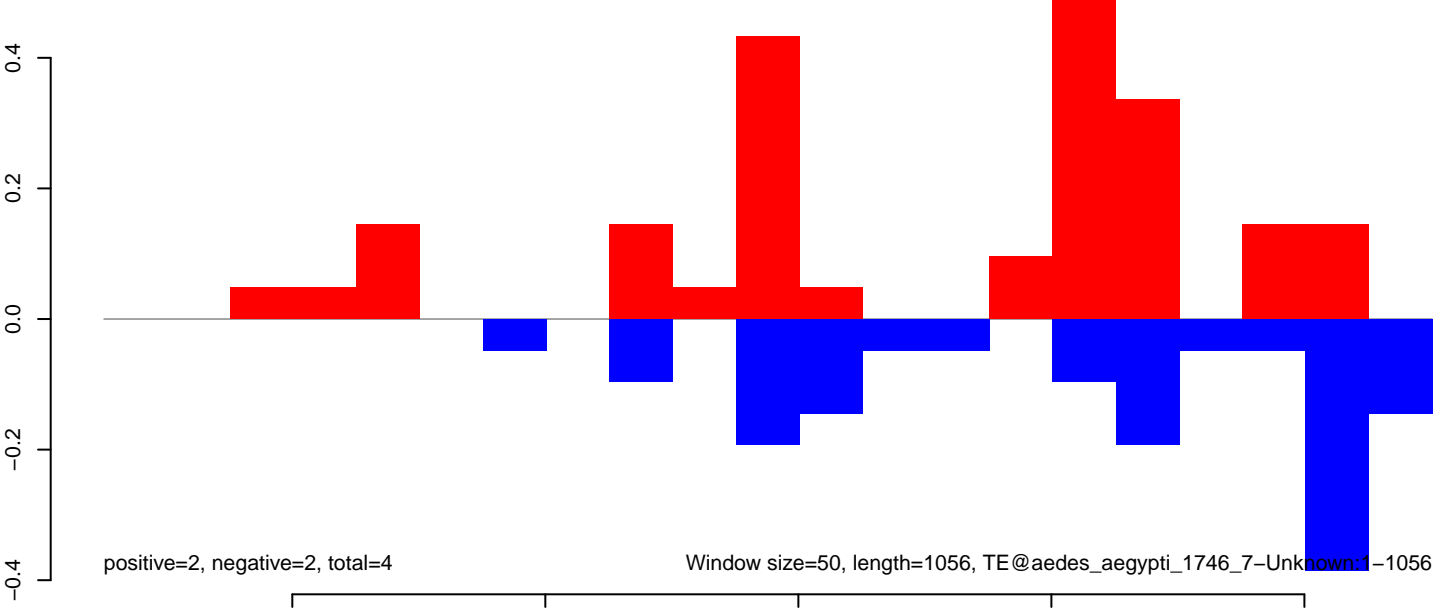
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



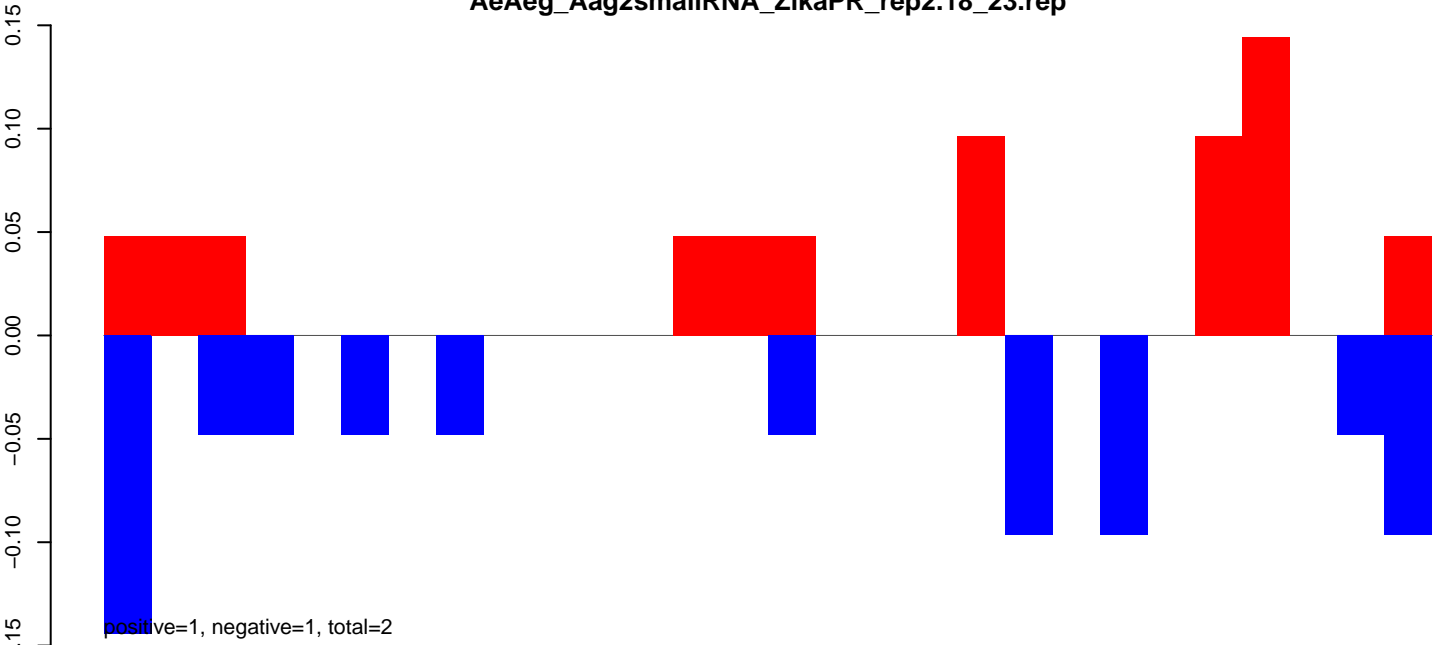
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



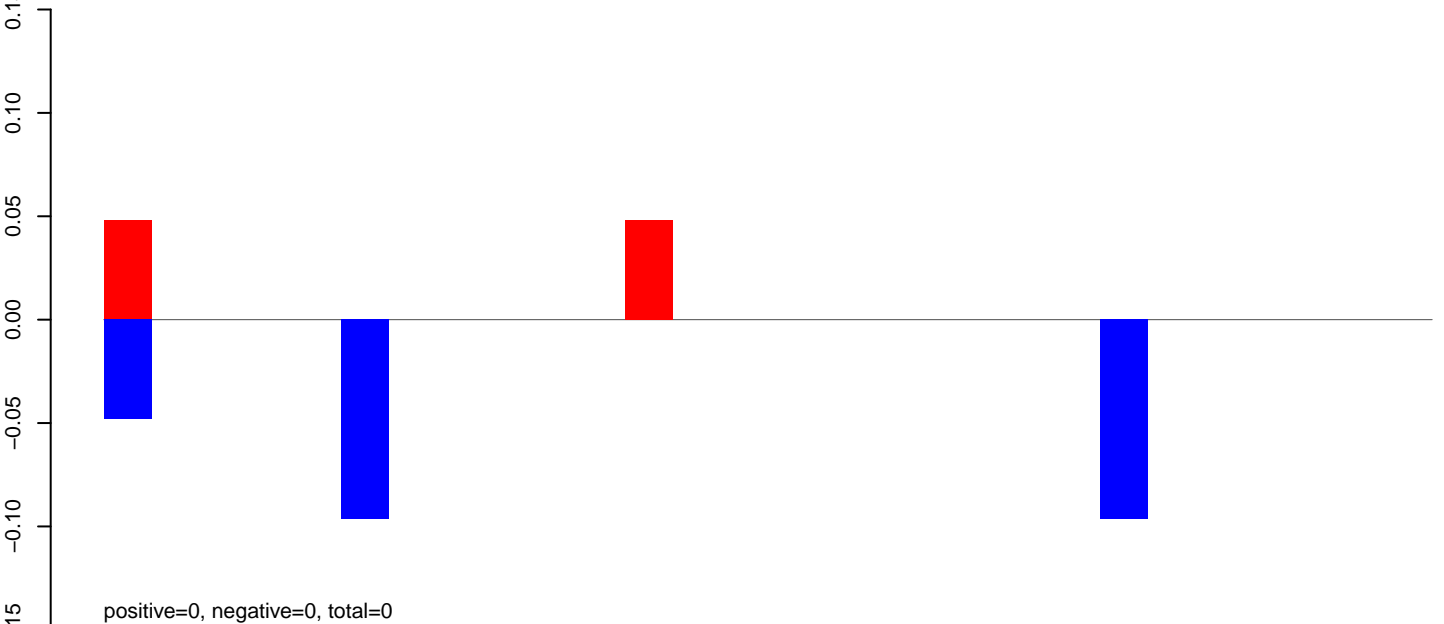
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



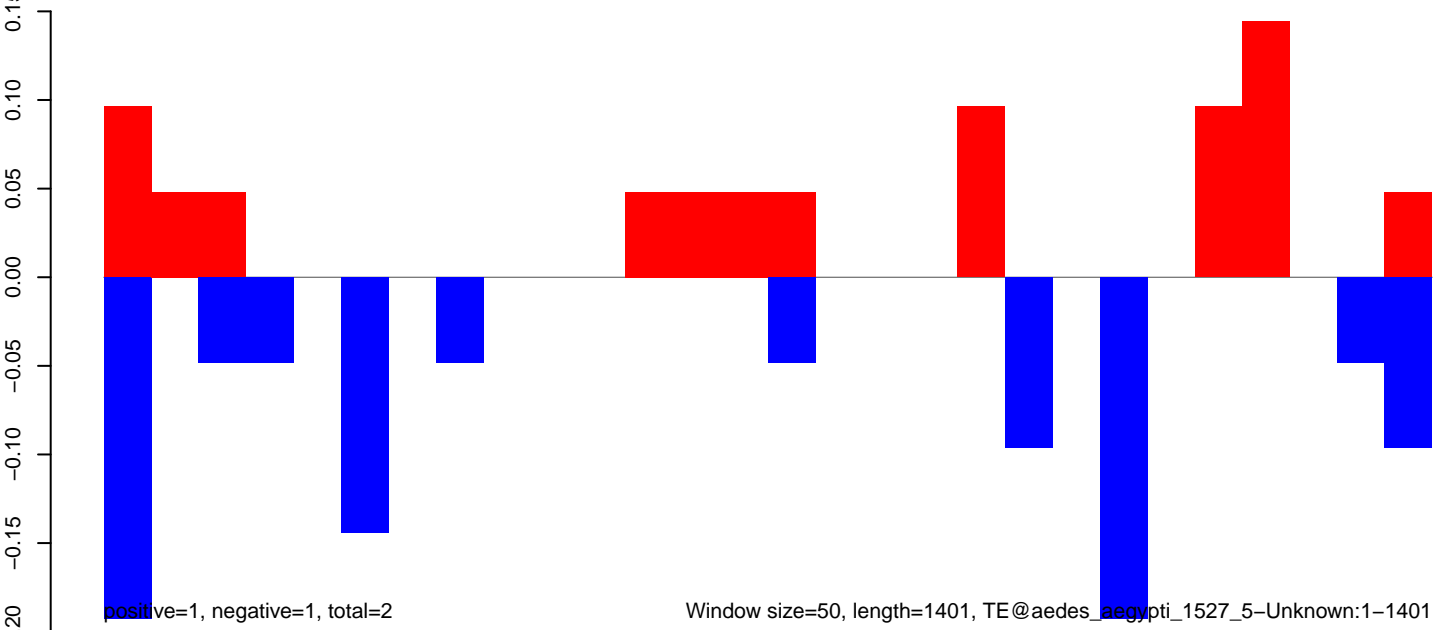
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



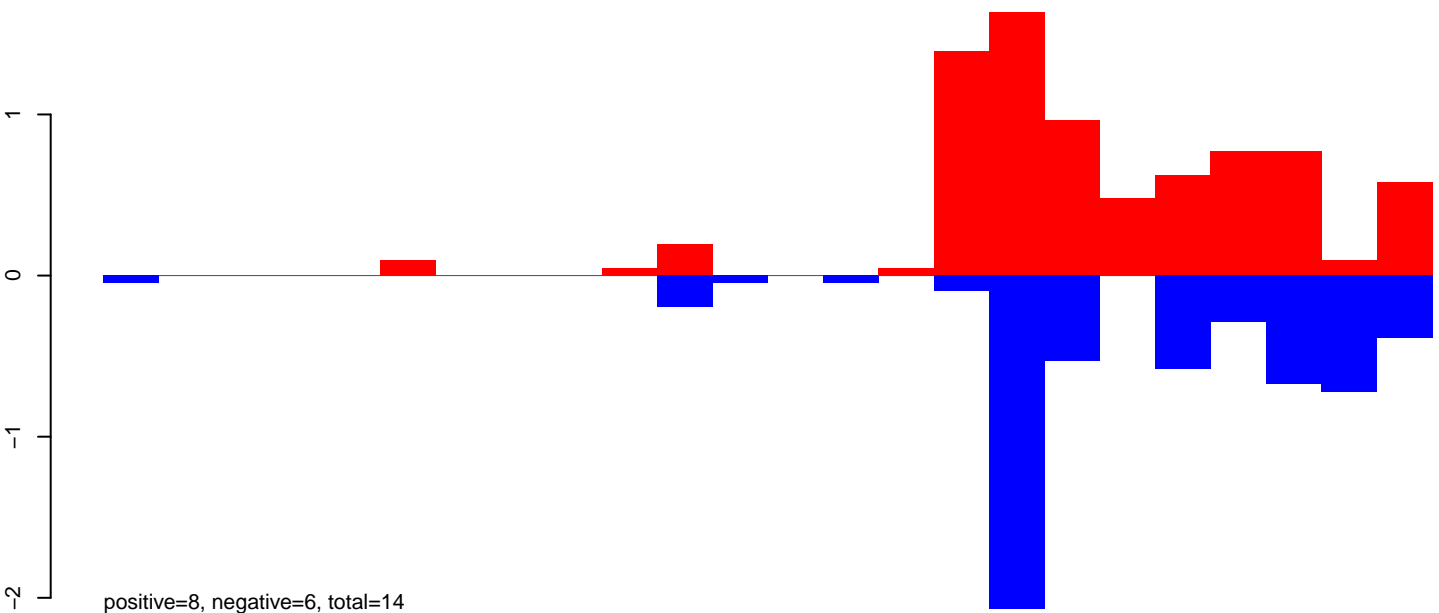
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



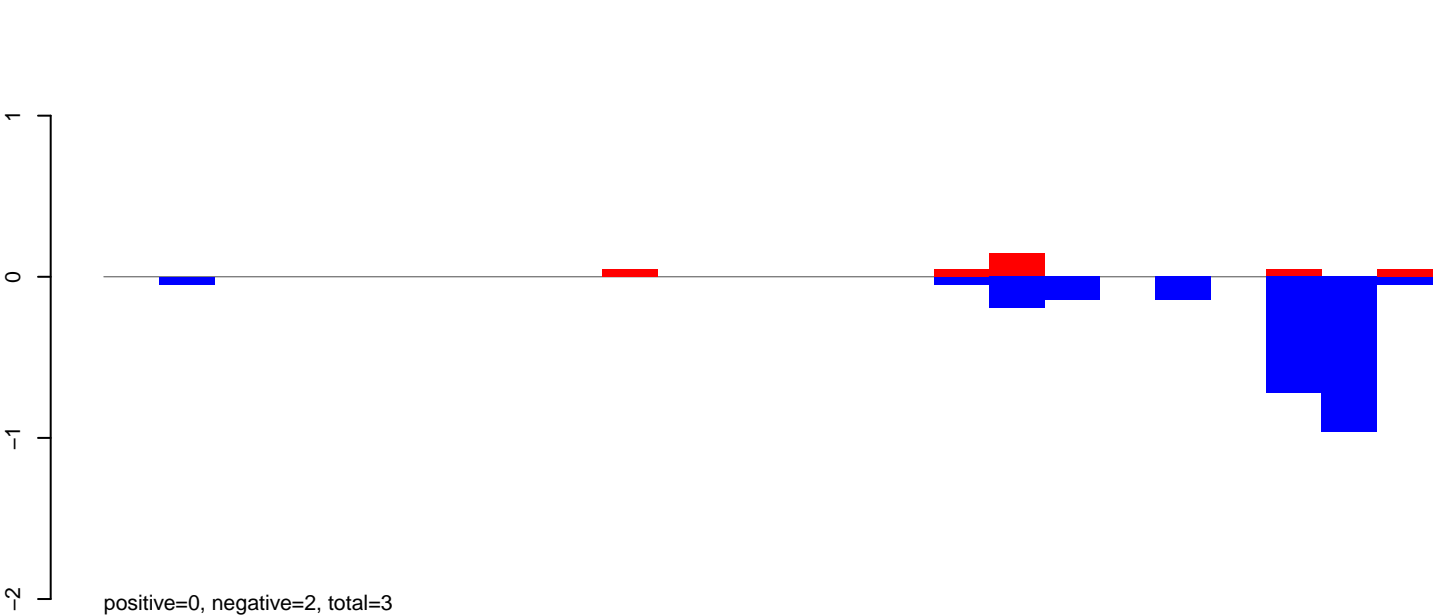
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



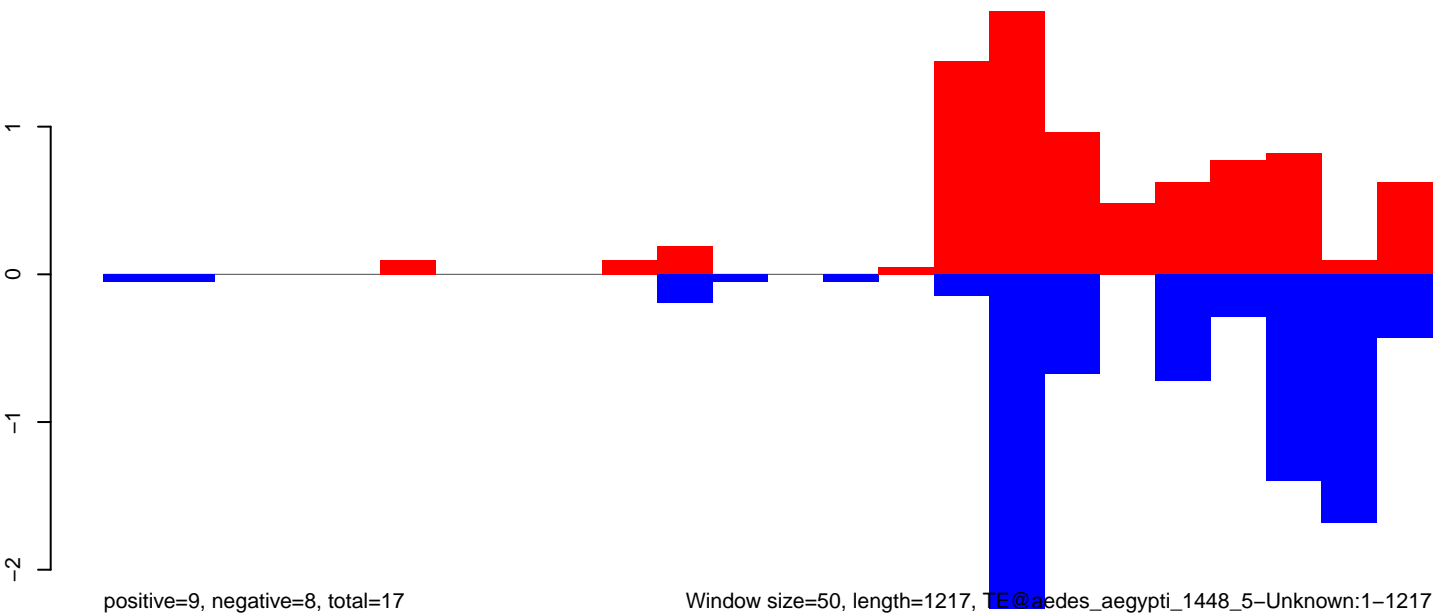
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep

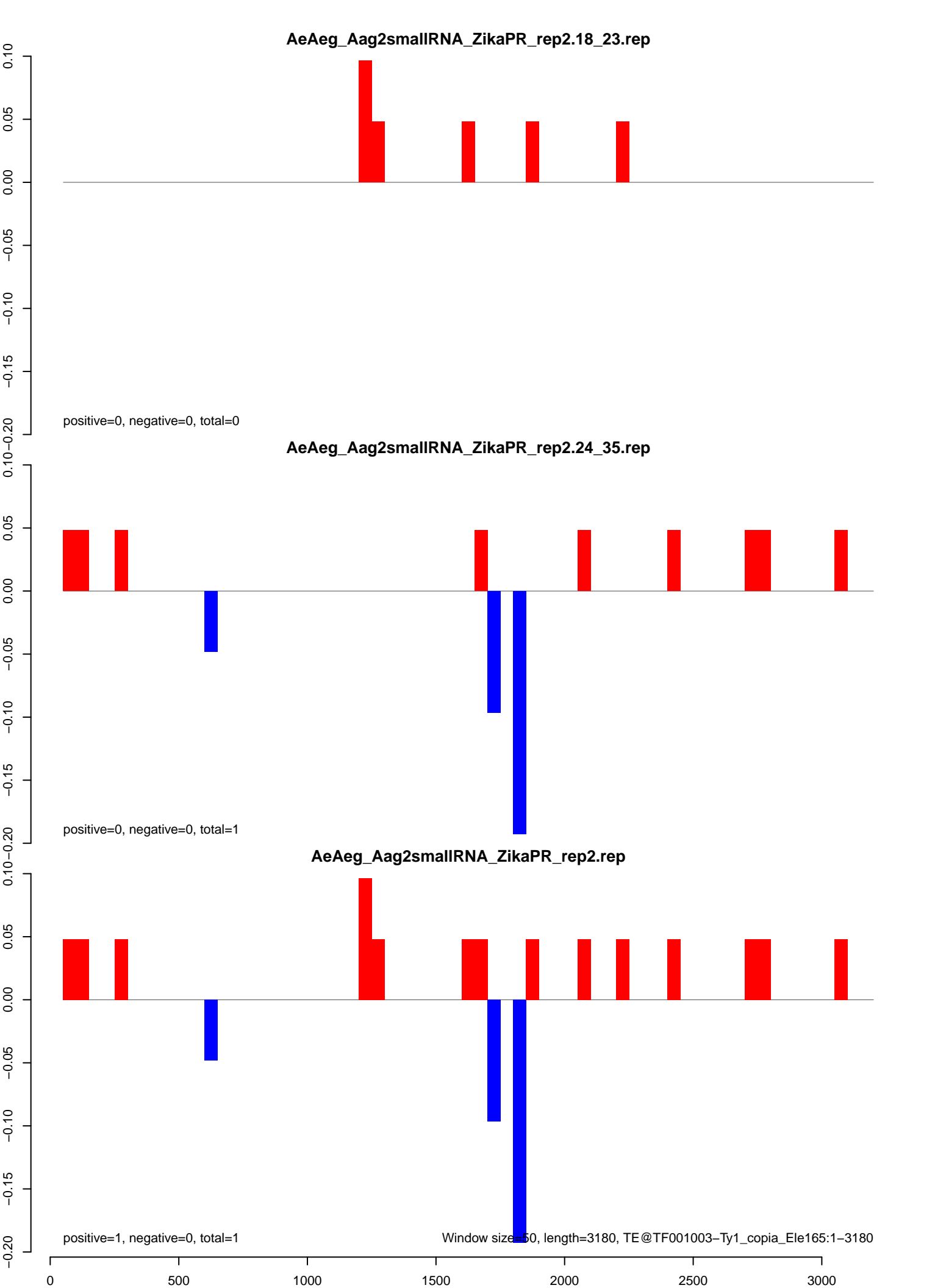


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

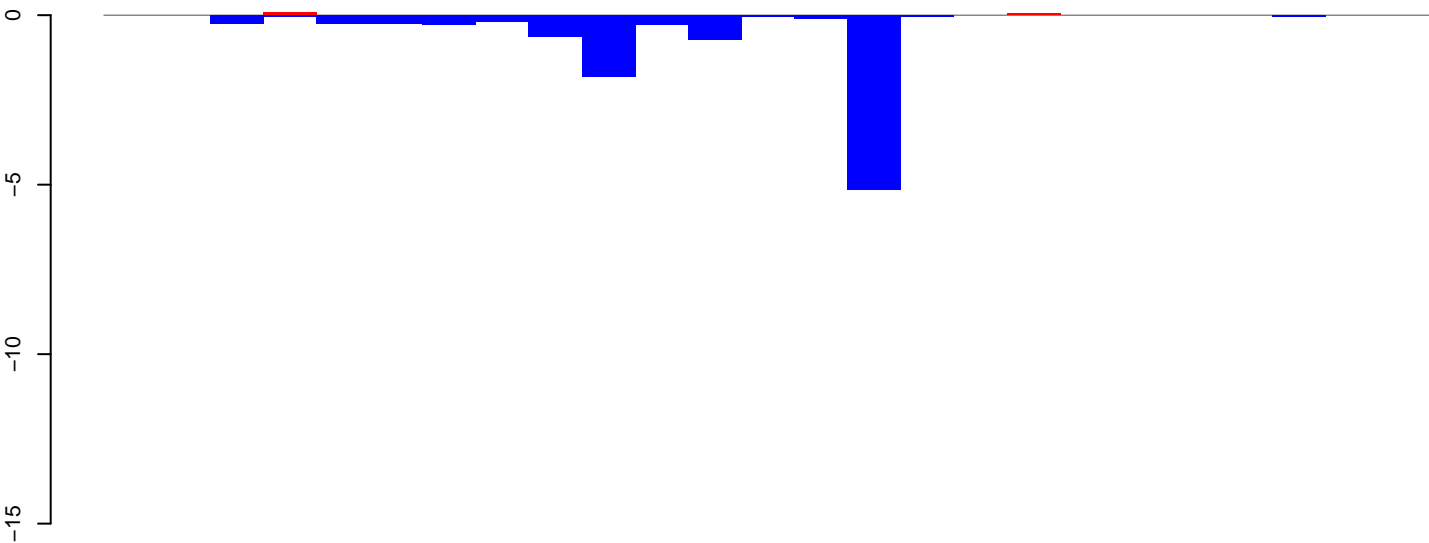


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



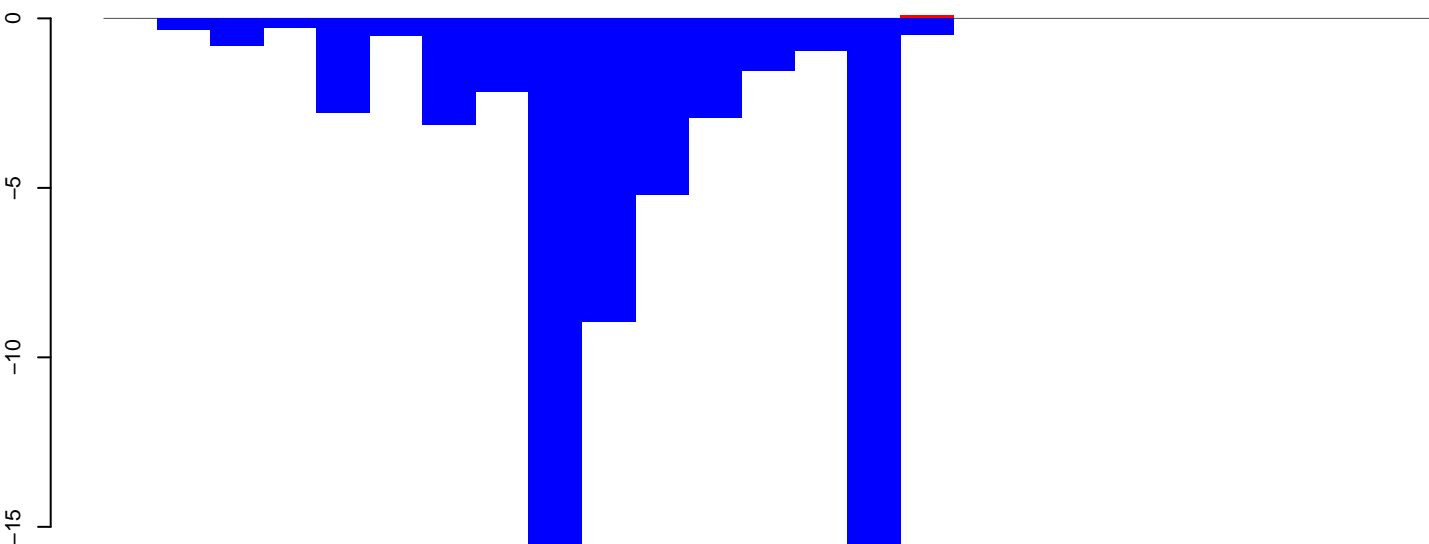


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



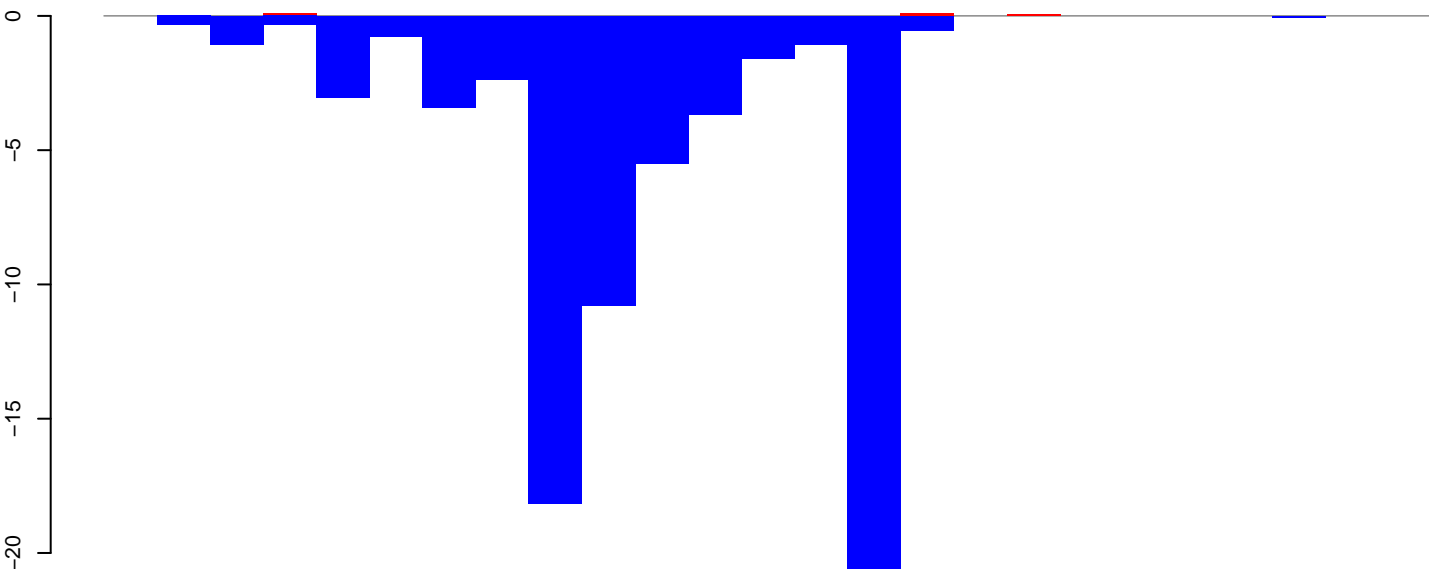
positive=0, negative=10, total=10

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



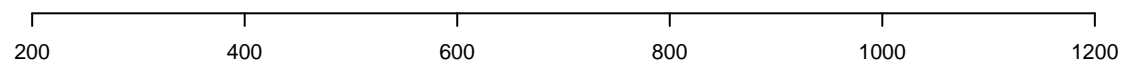
positive=0, negative=65, total=65

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

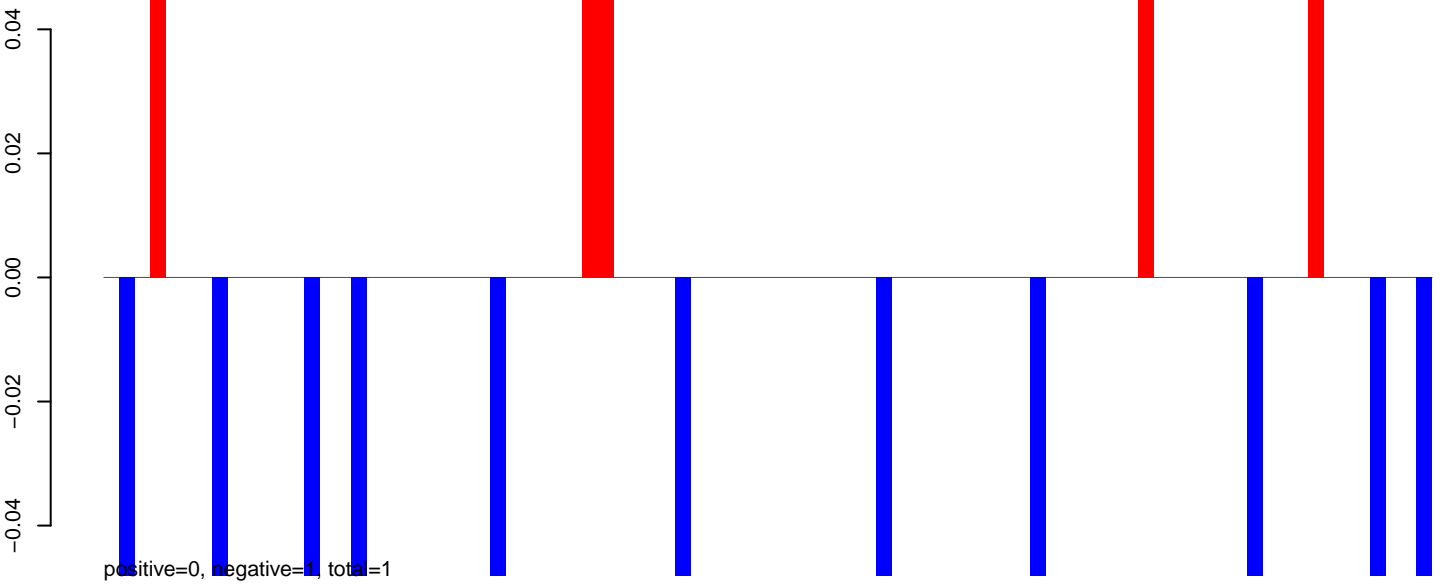


positive=0, negative=75, total=75

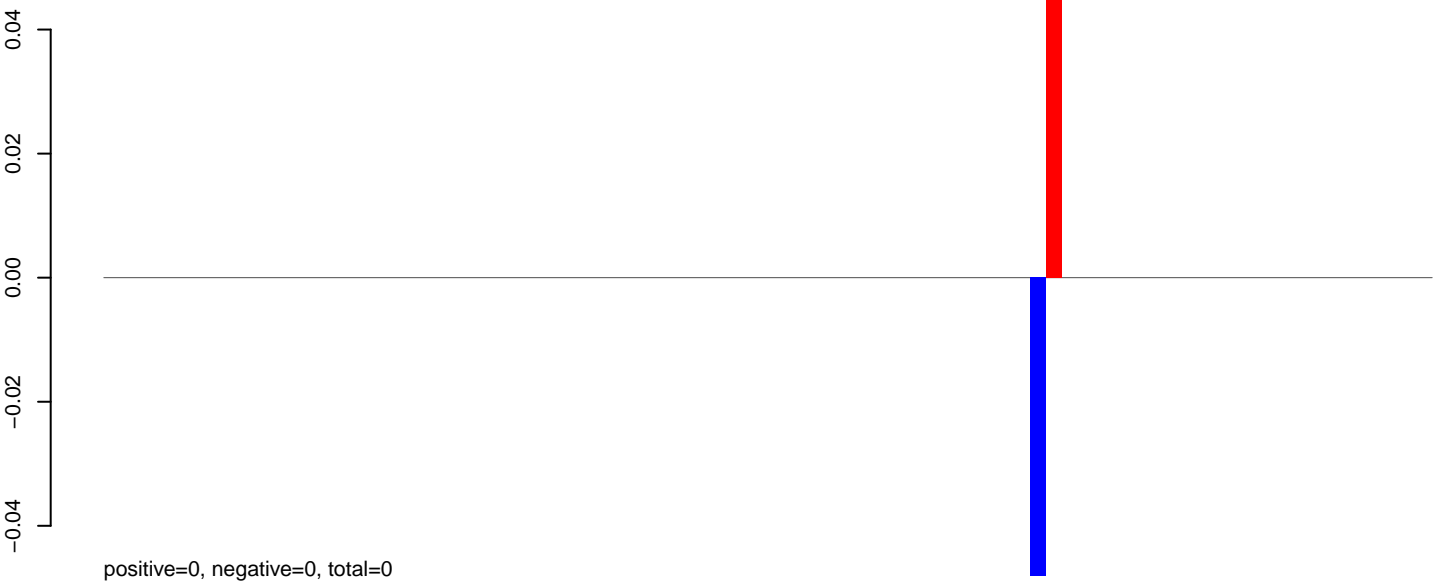
Window size=50, length=1284, TE@TF000899-ITmD37E\_Ele8:1-1284



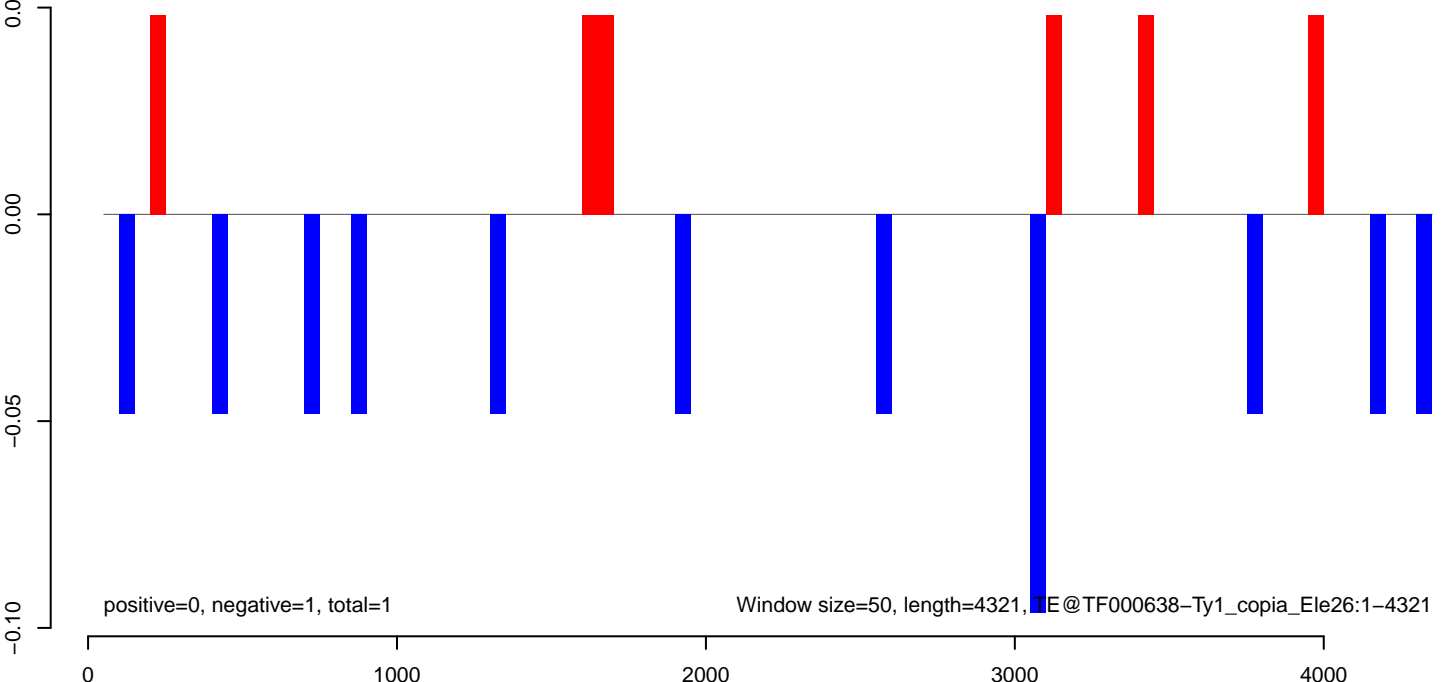
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



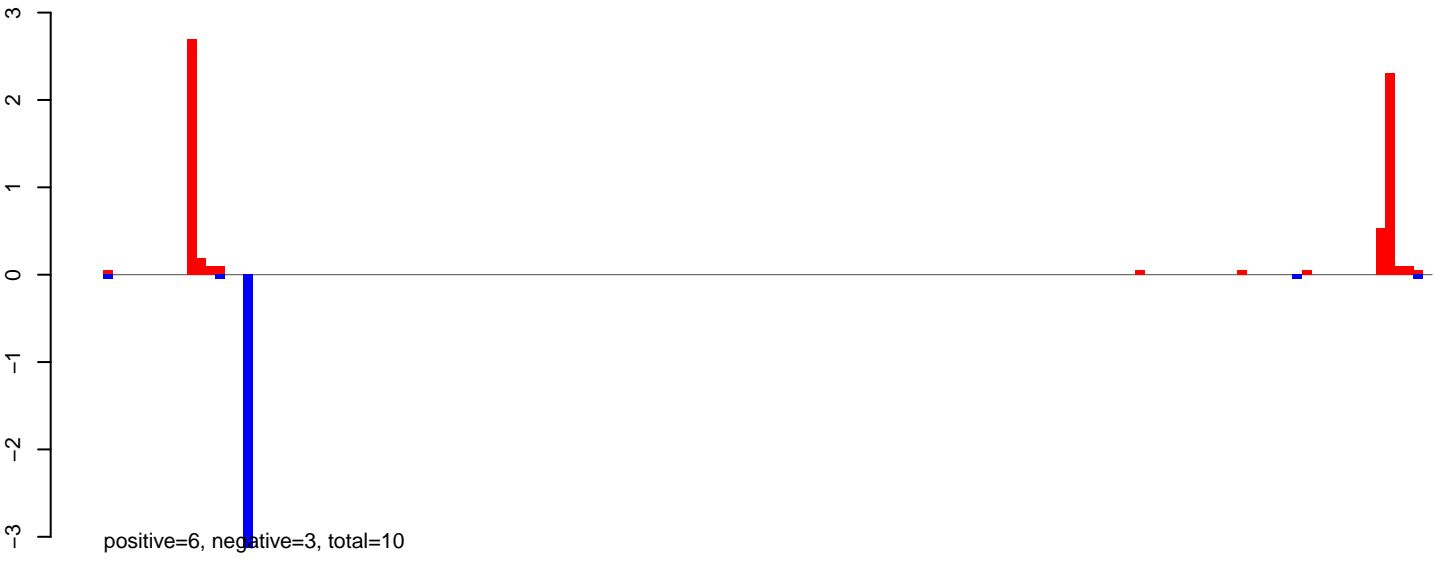
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



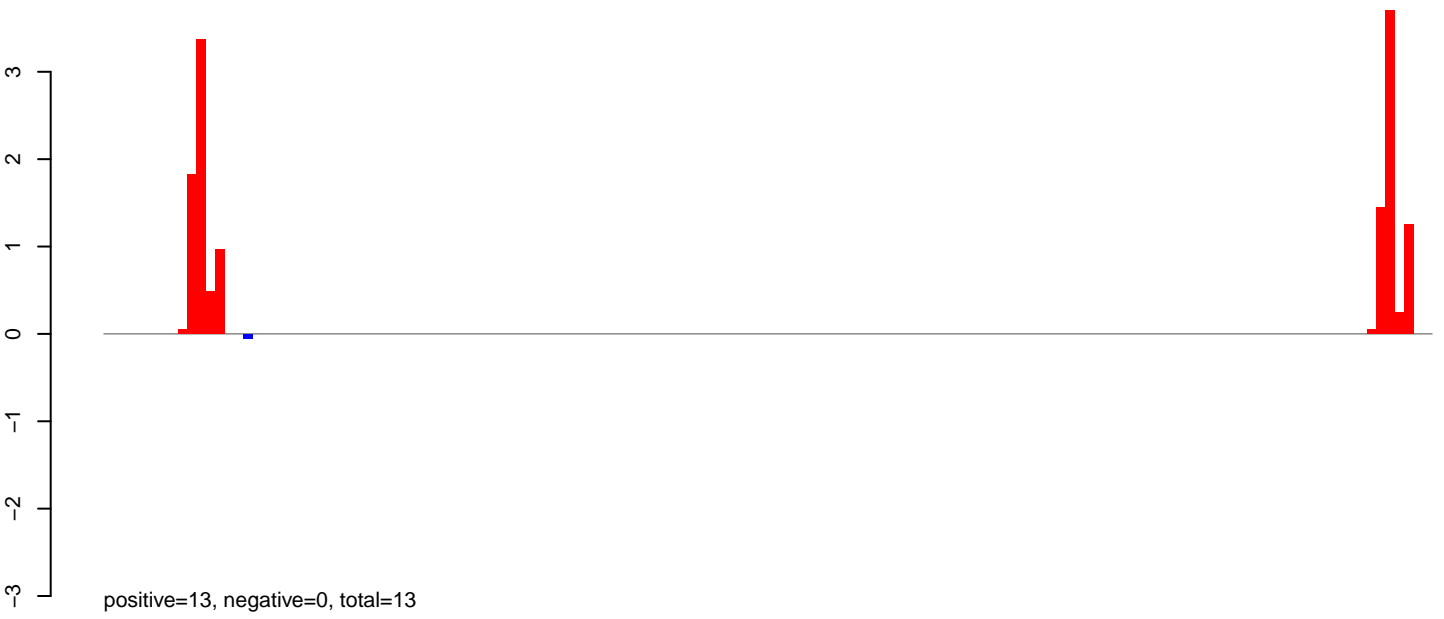
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

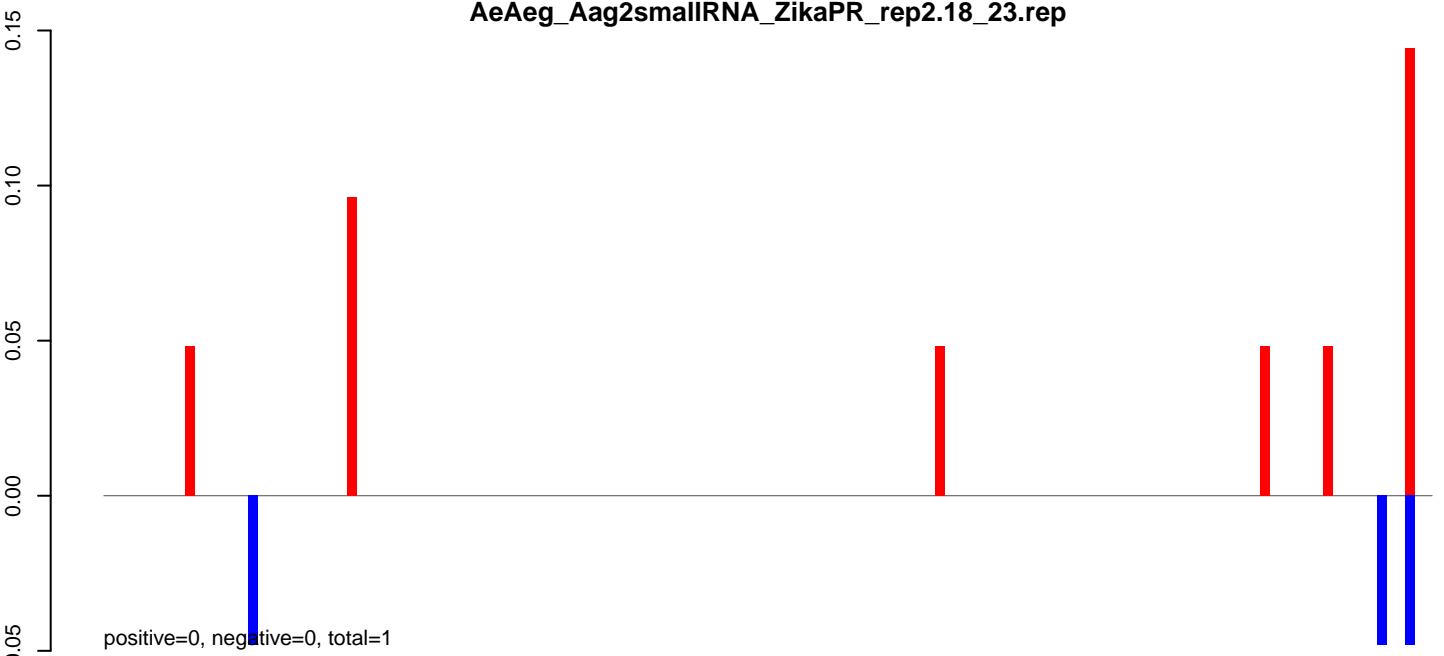


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

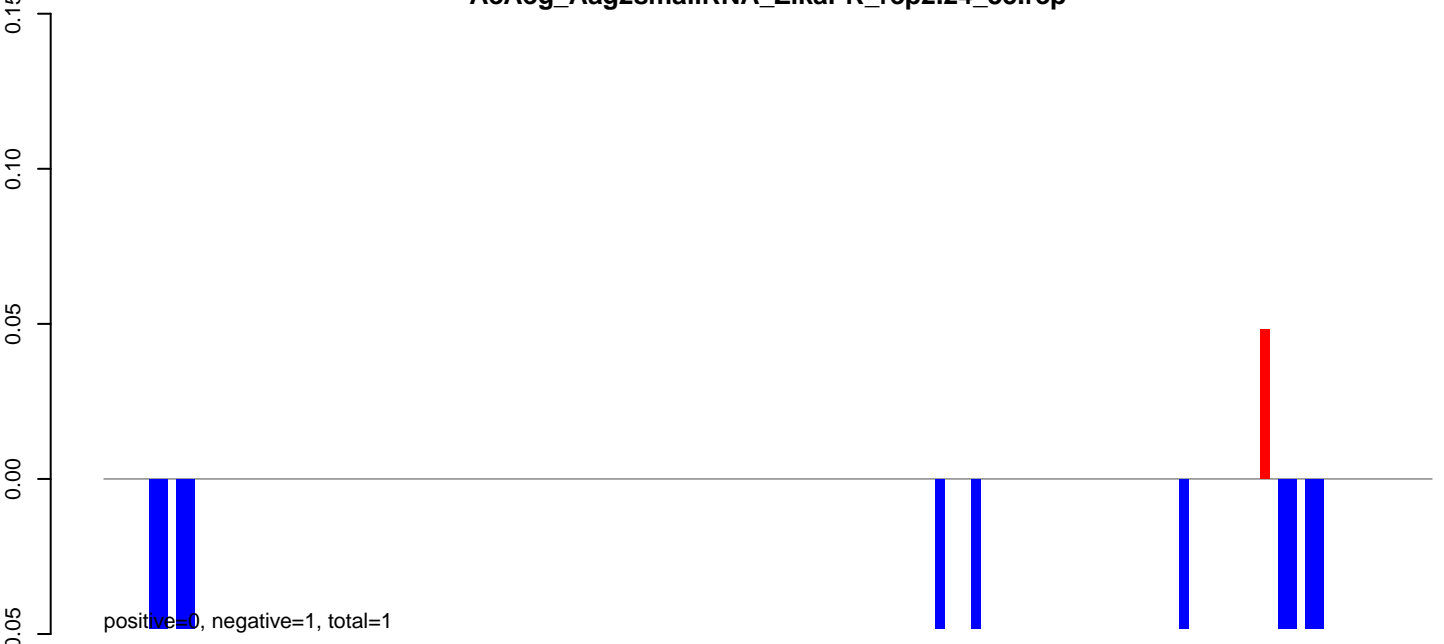




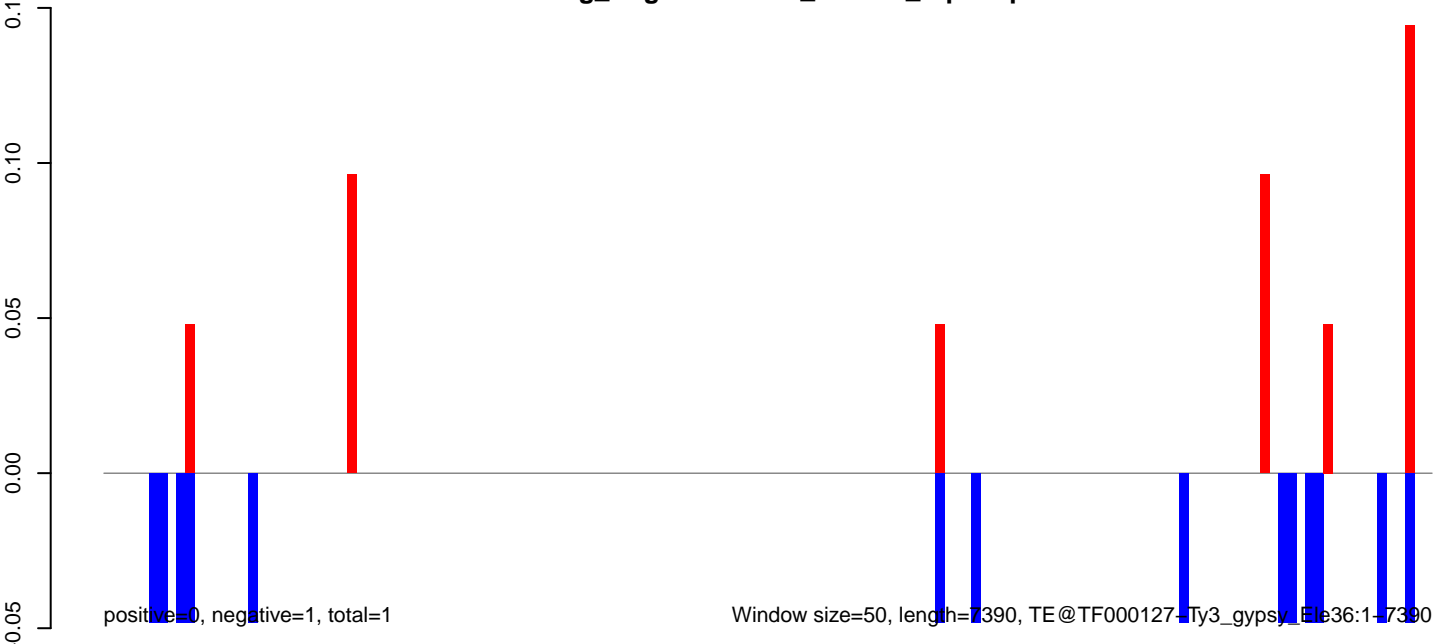
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep

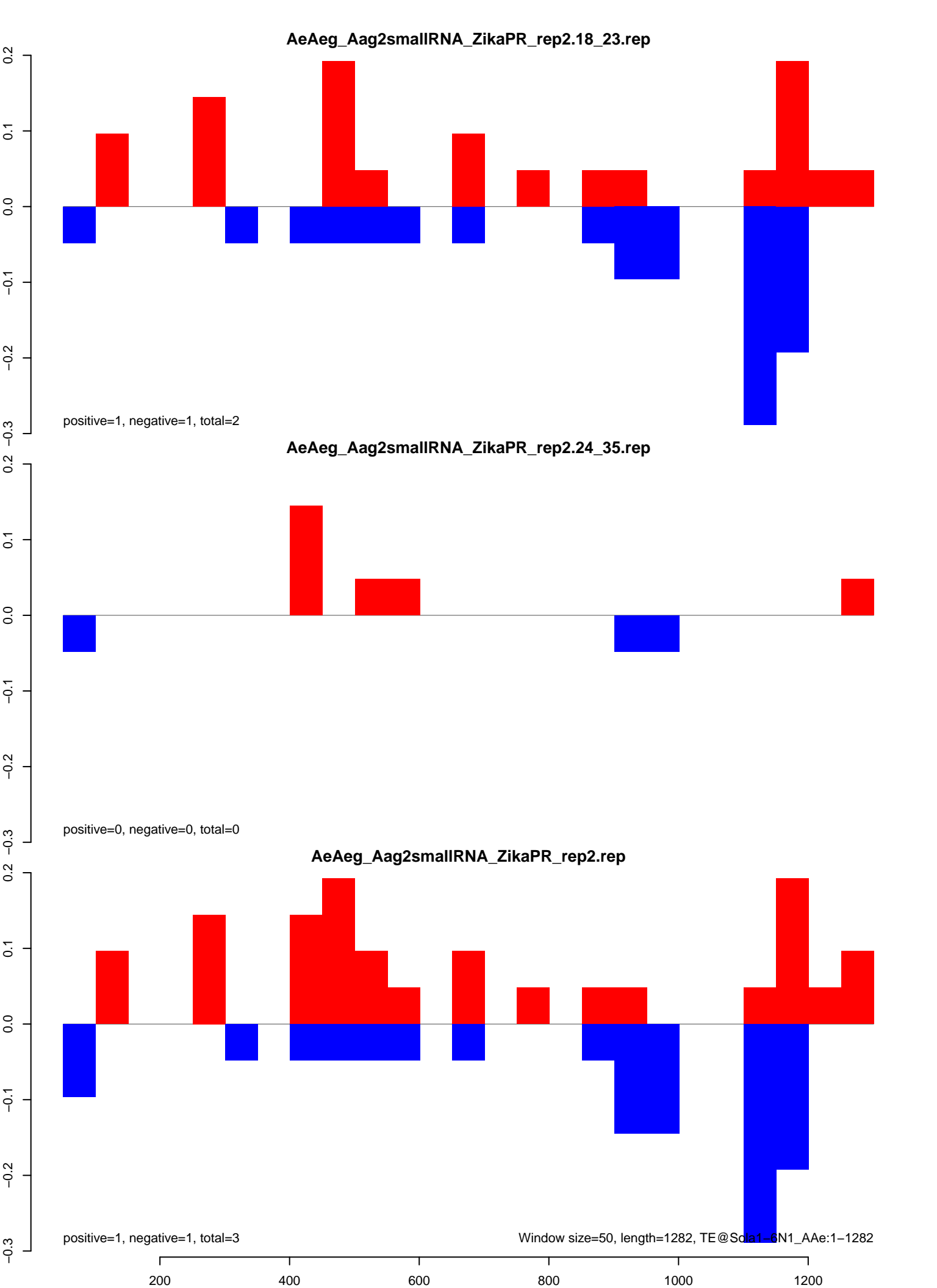


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

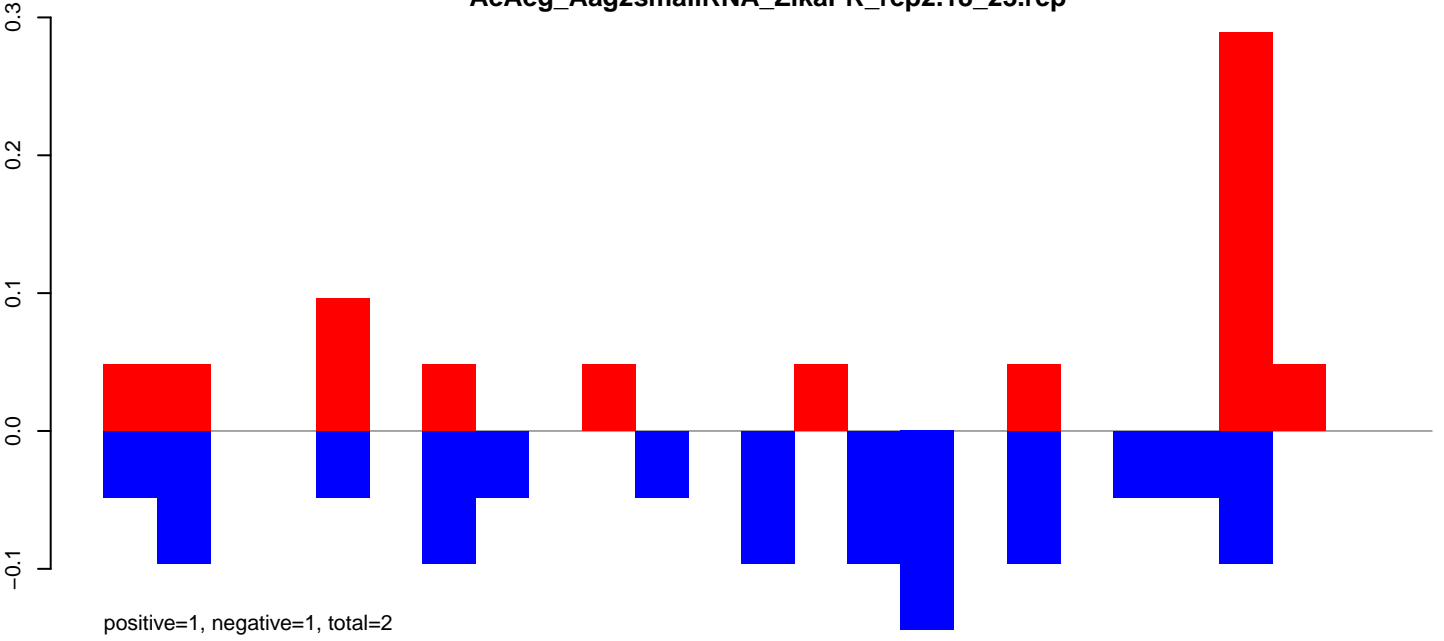


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

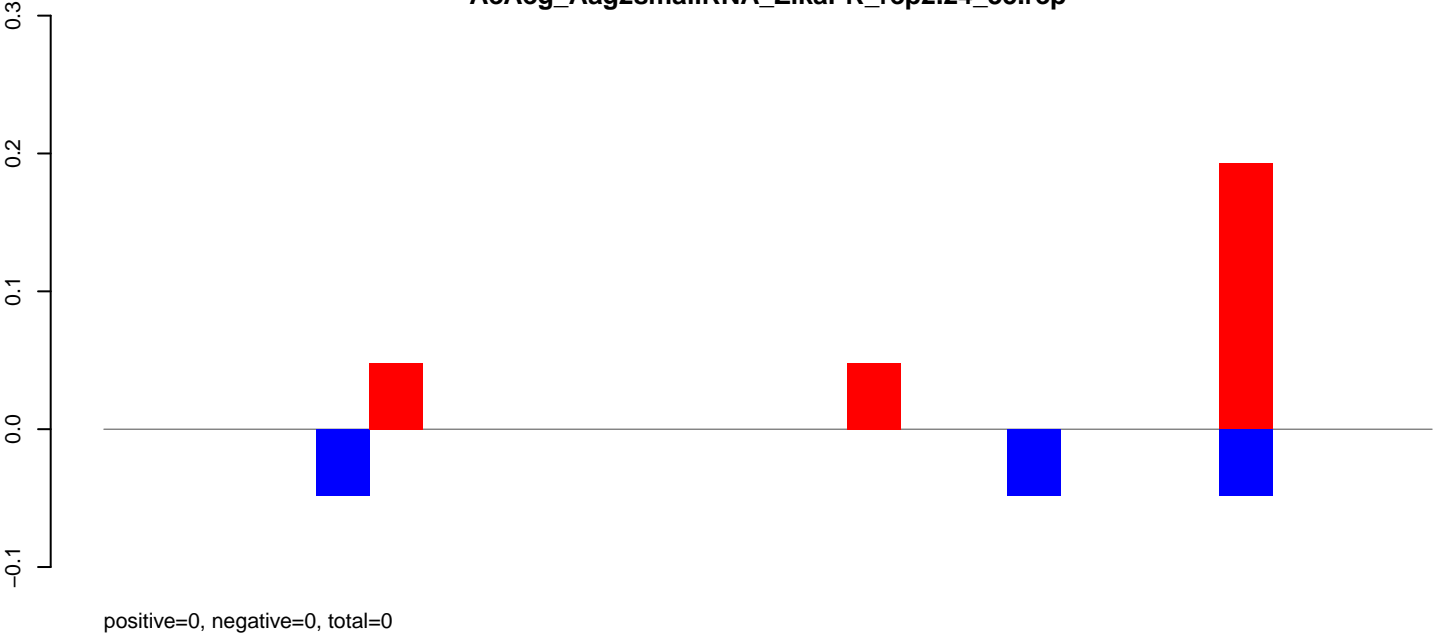




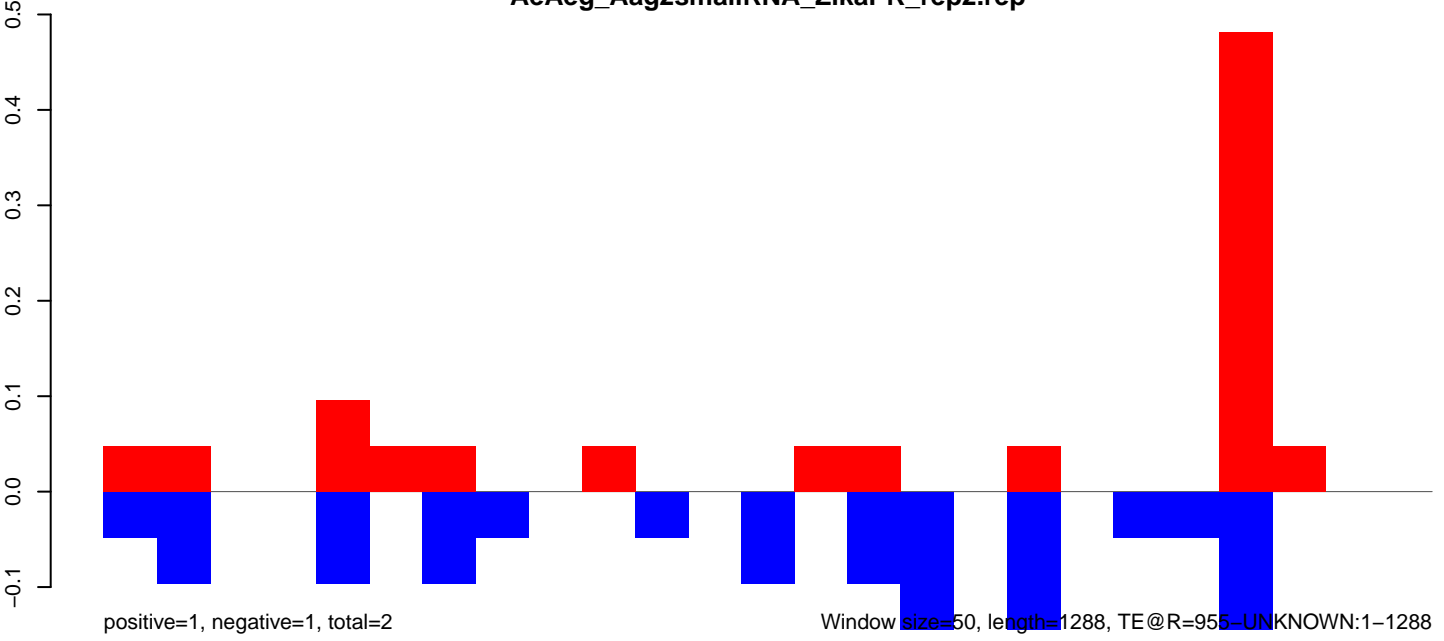
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



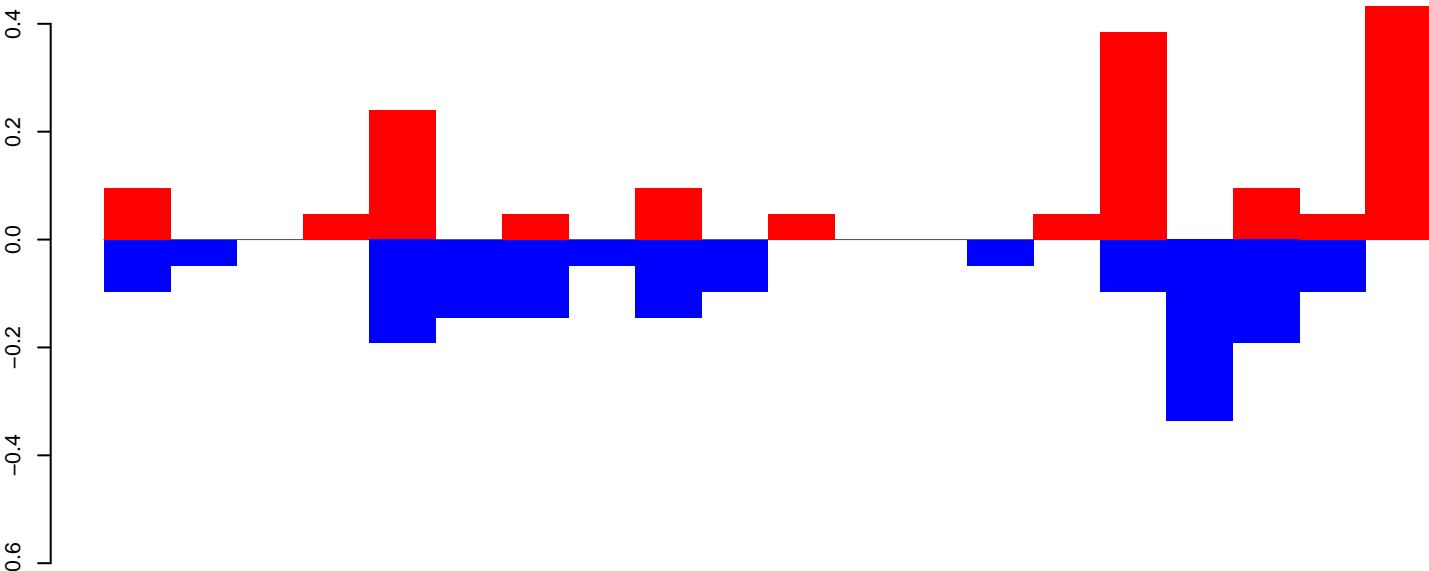
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



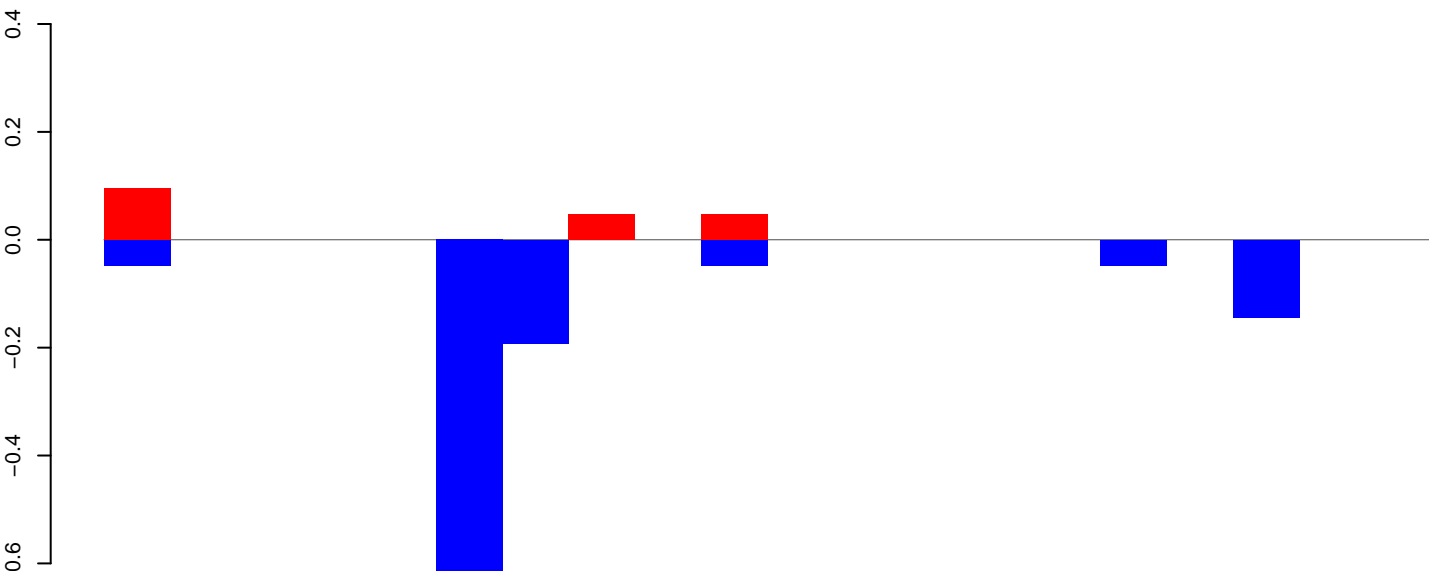
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



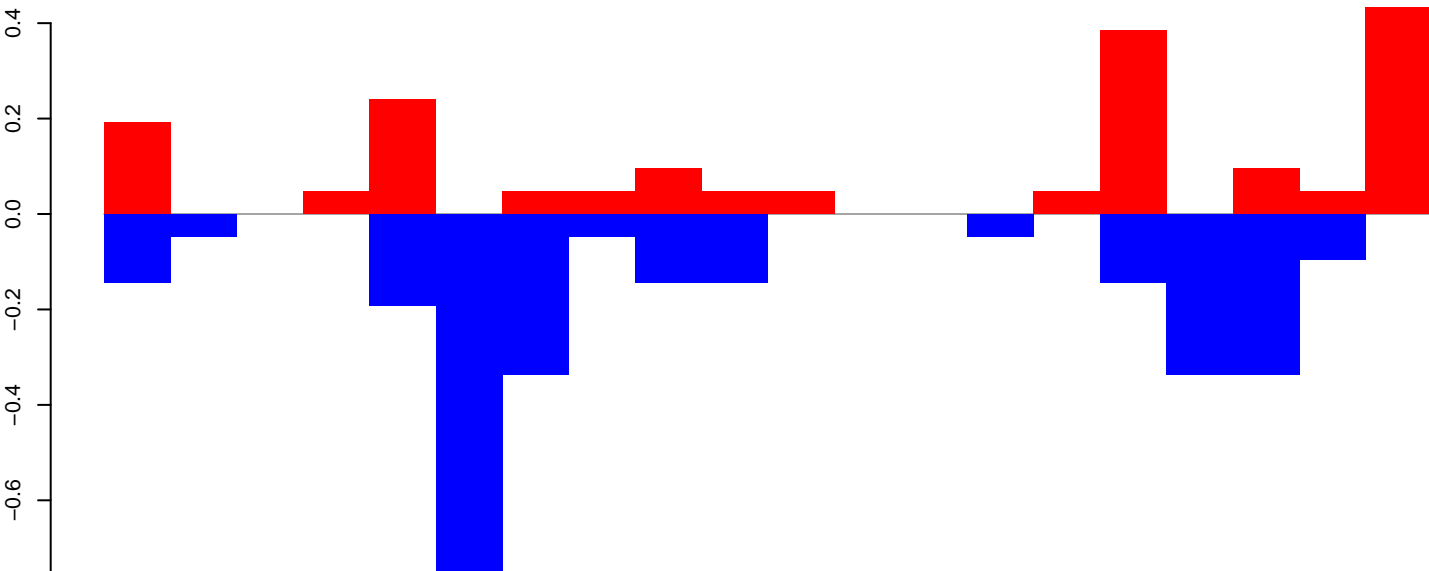
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



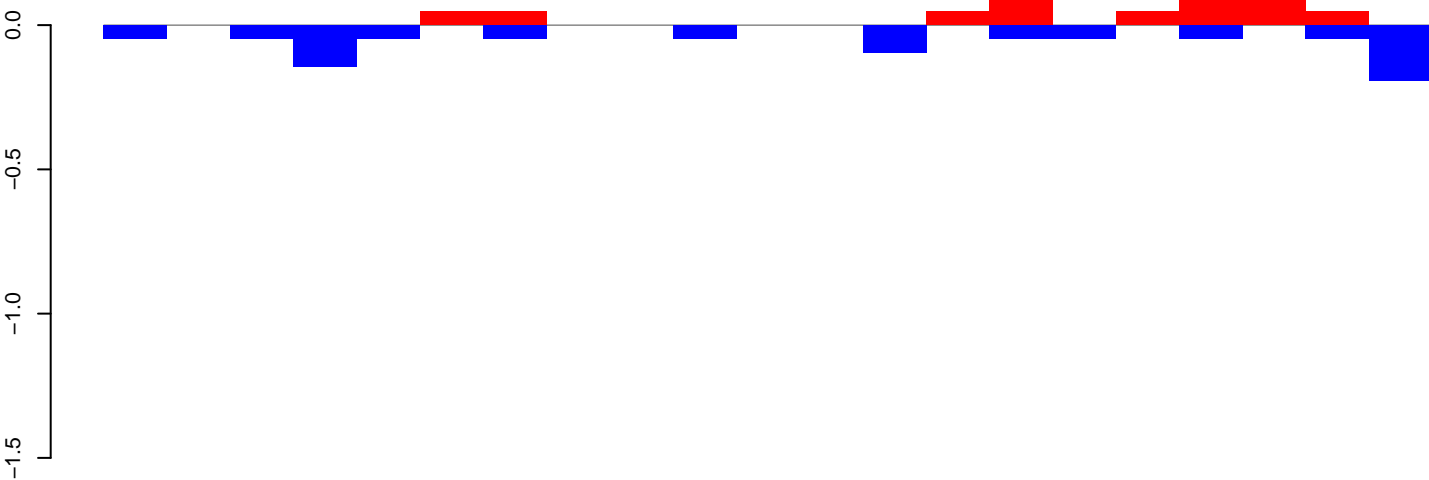
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



Window size=50, length=1038, TE@R=694-UNKNOWN:1-1038

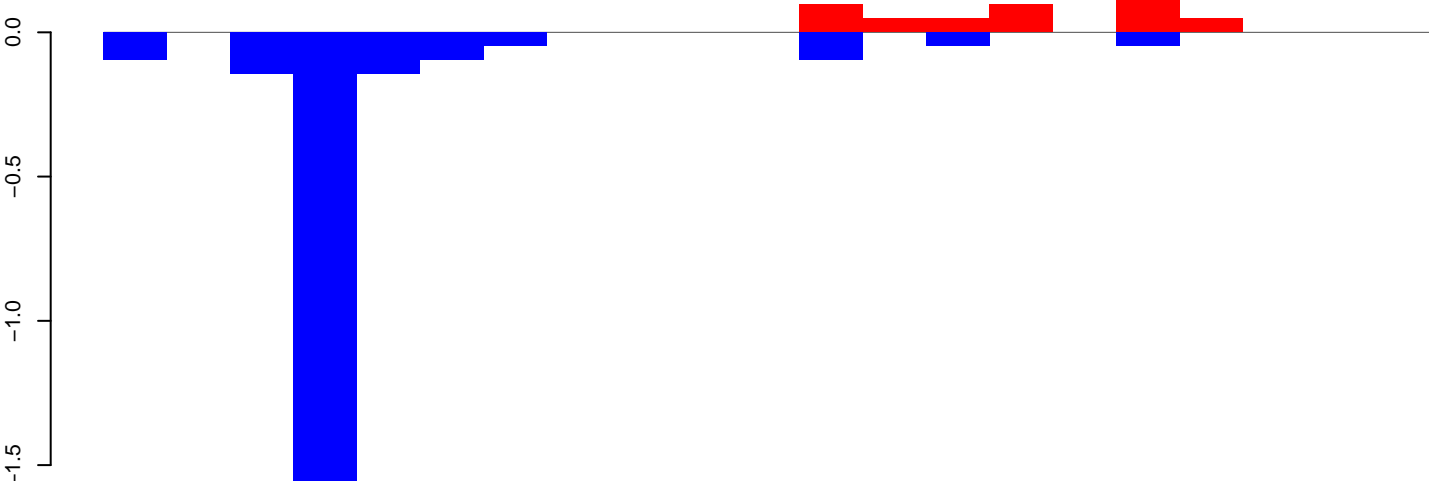
200 400 600 800 1000

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



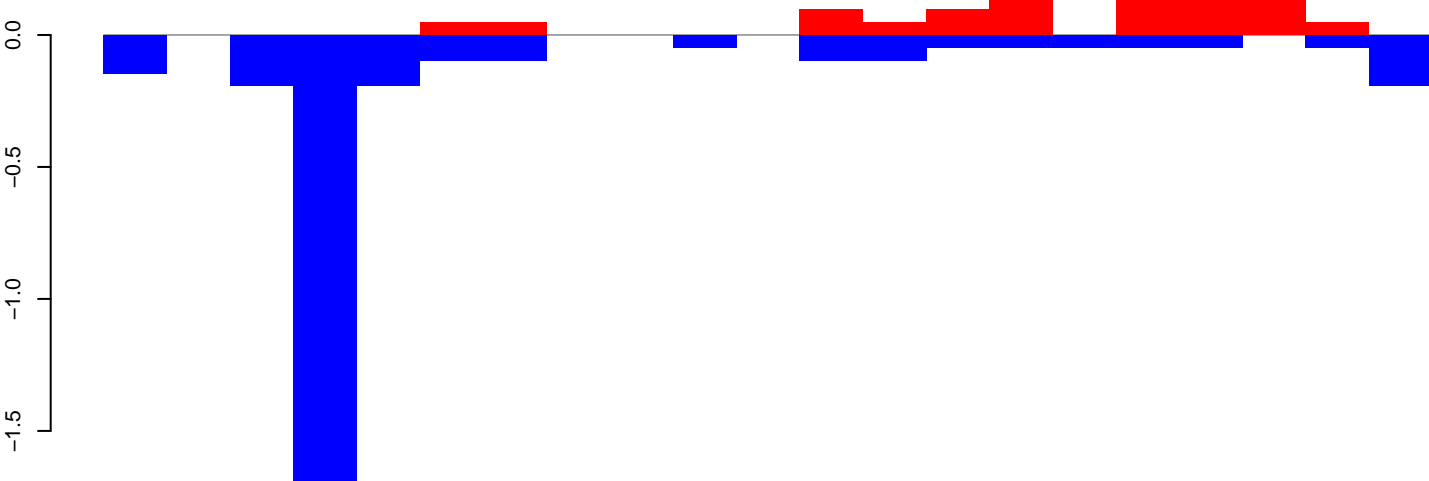
positive=1, negative=1, total=2

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=1, negative=2, total=3

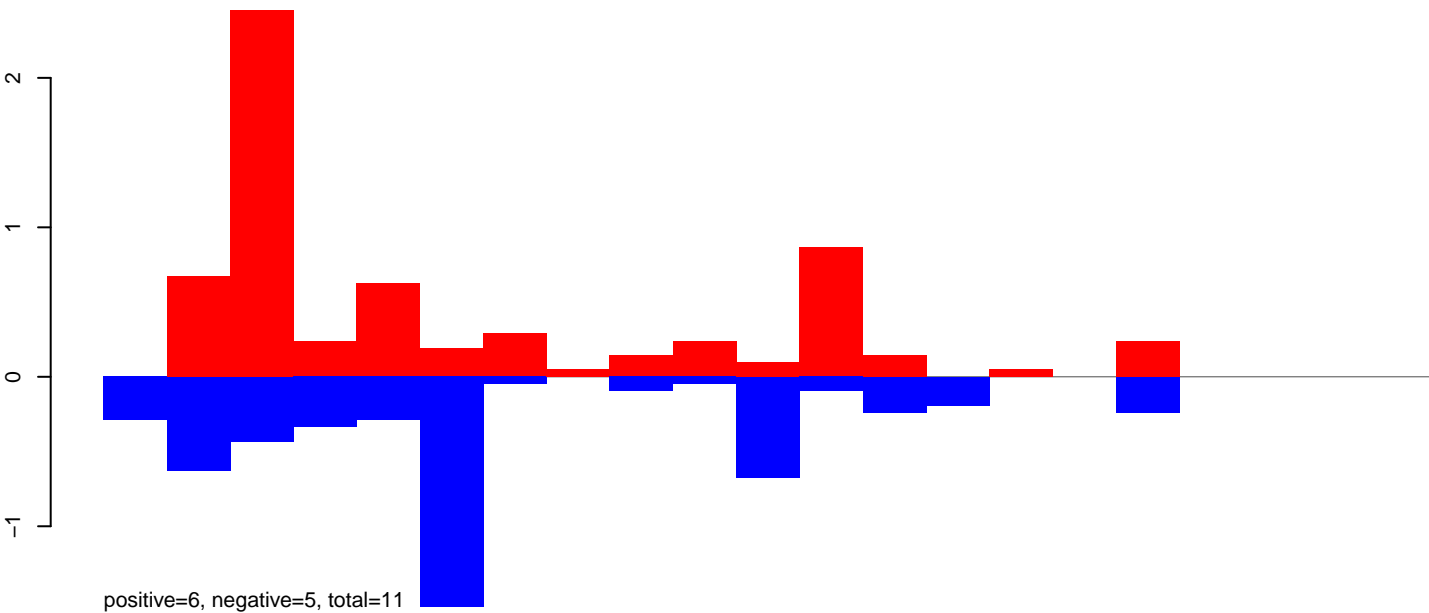
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



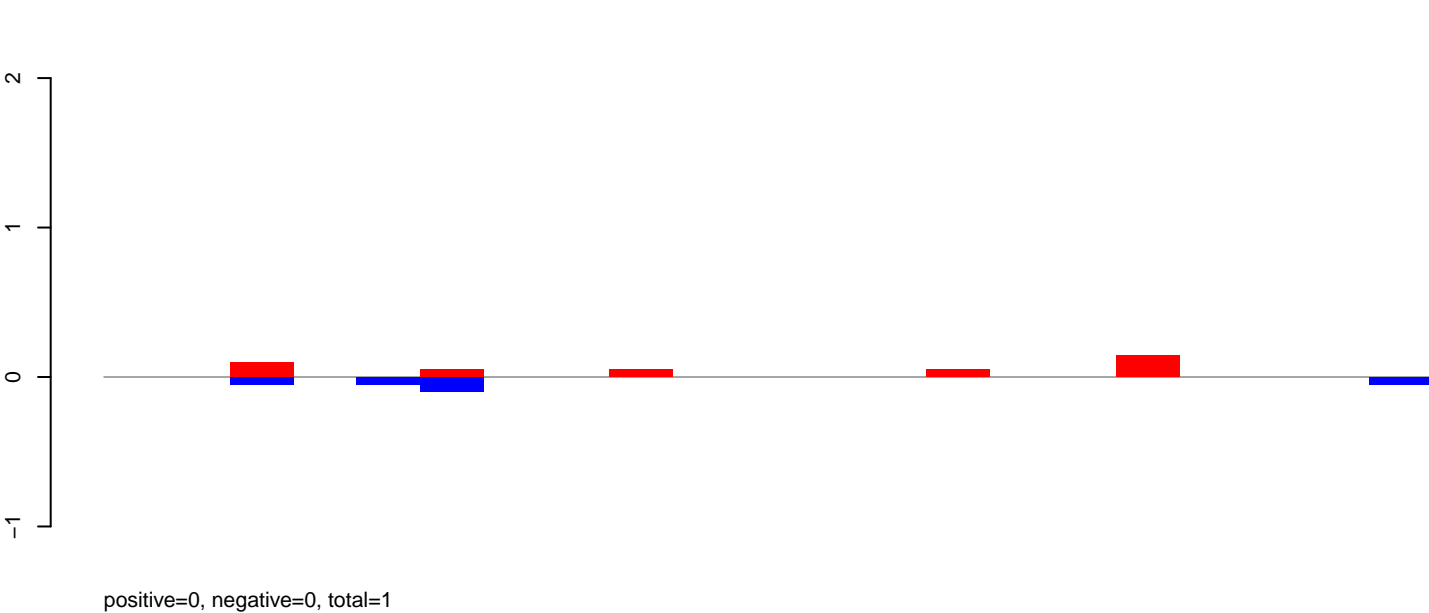
positive=1, negative=4, total=5

Window size=50, length=1078, TE@R=651-UNKNOWN:1-1078

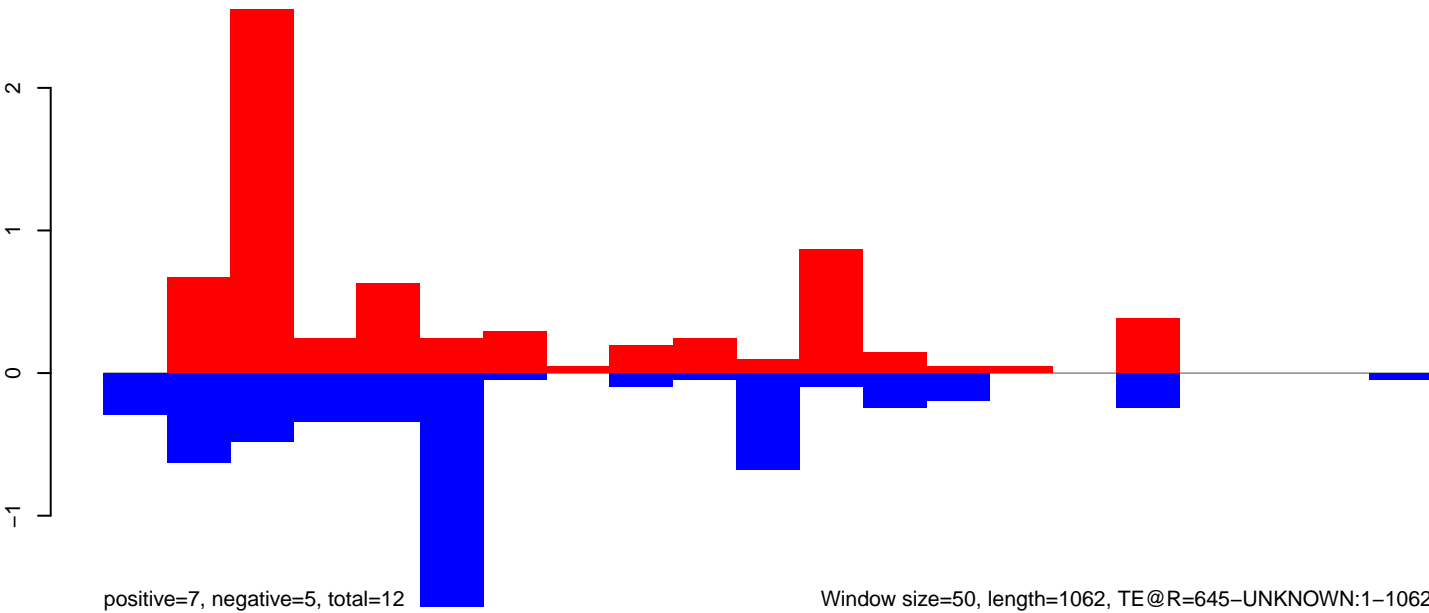
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



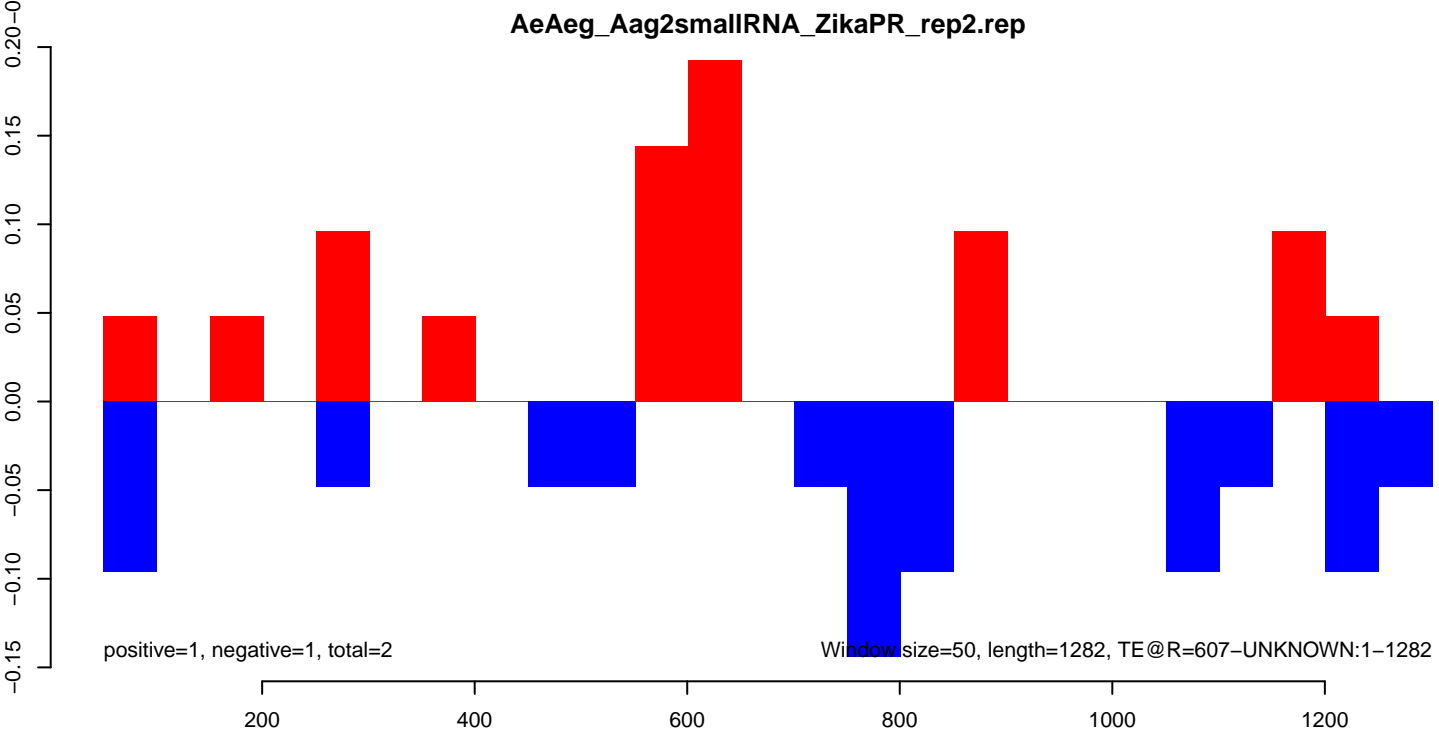
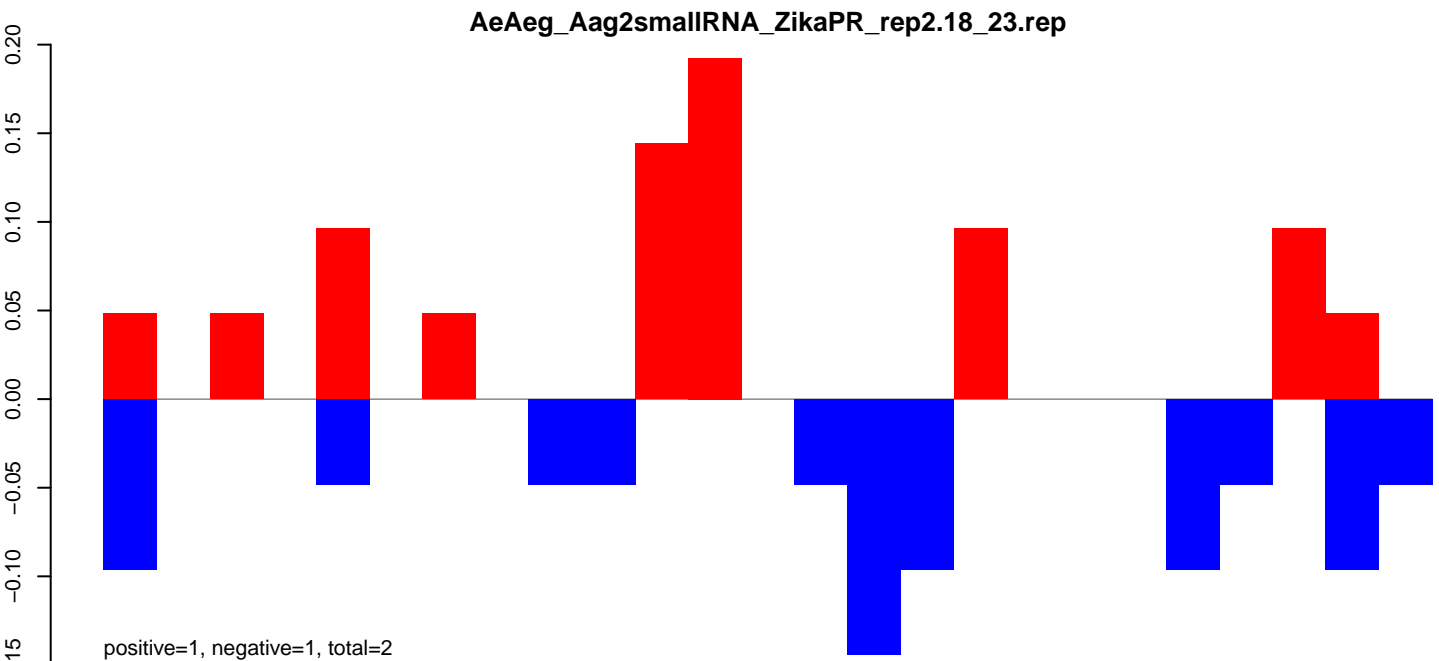
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



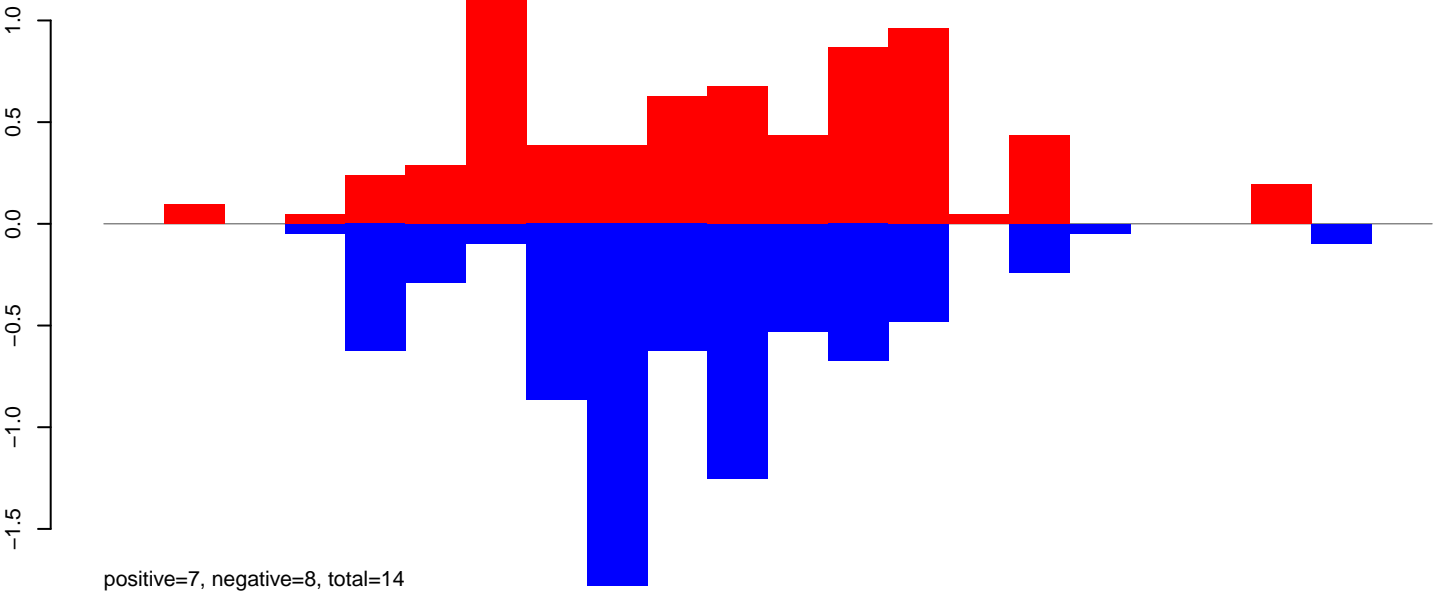
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



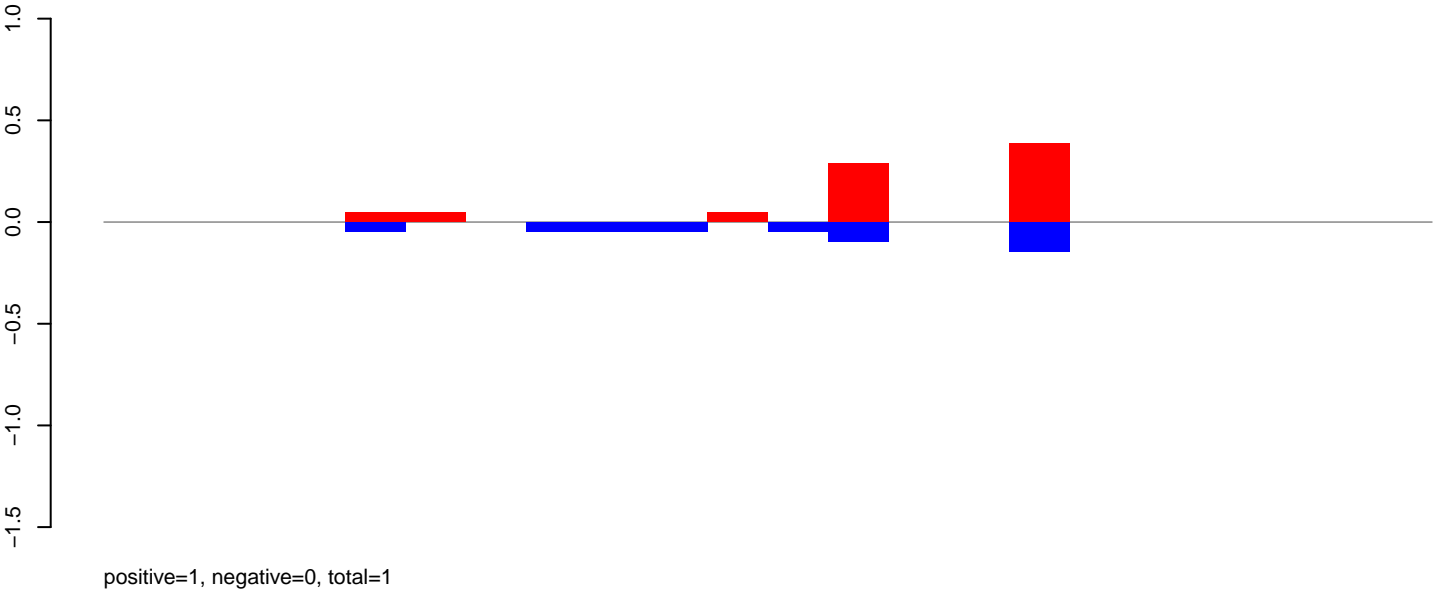
Window size=50, length=1062, TE@R=645-UNKNOWN:1-1062



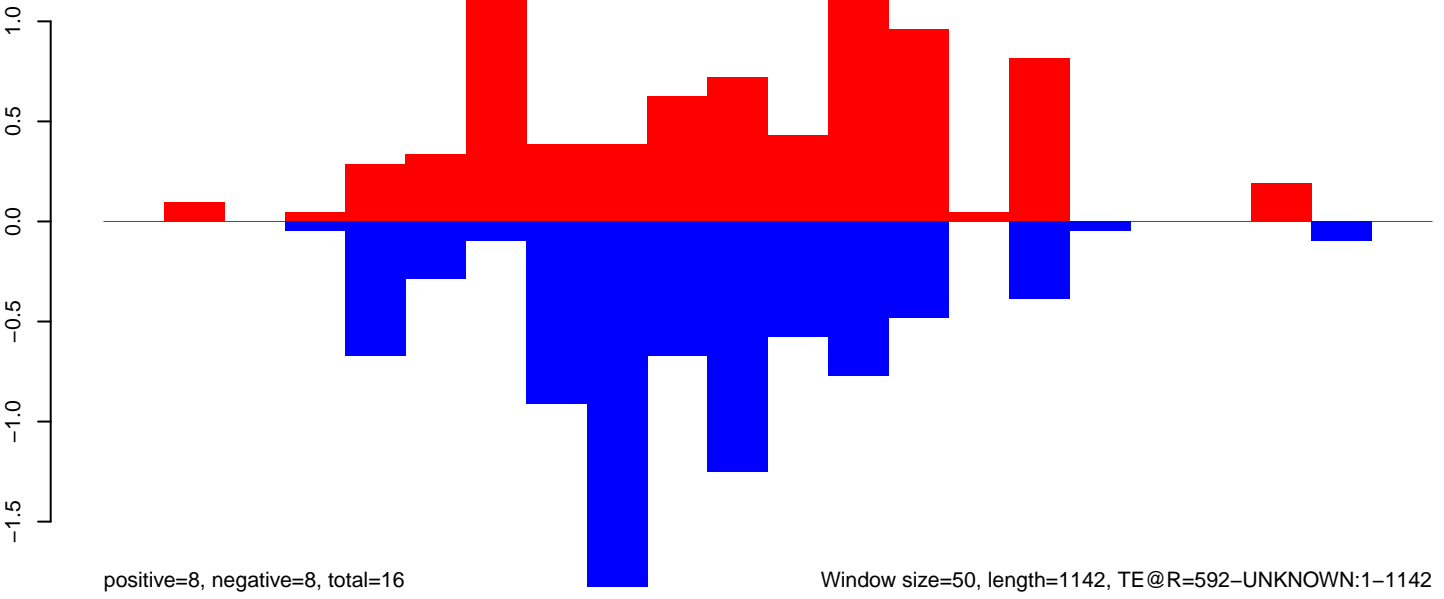
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



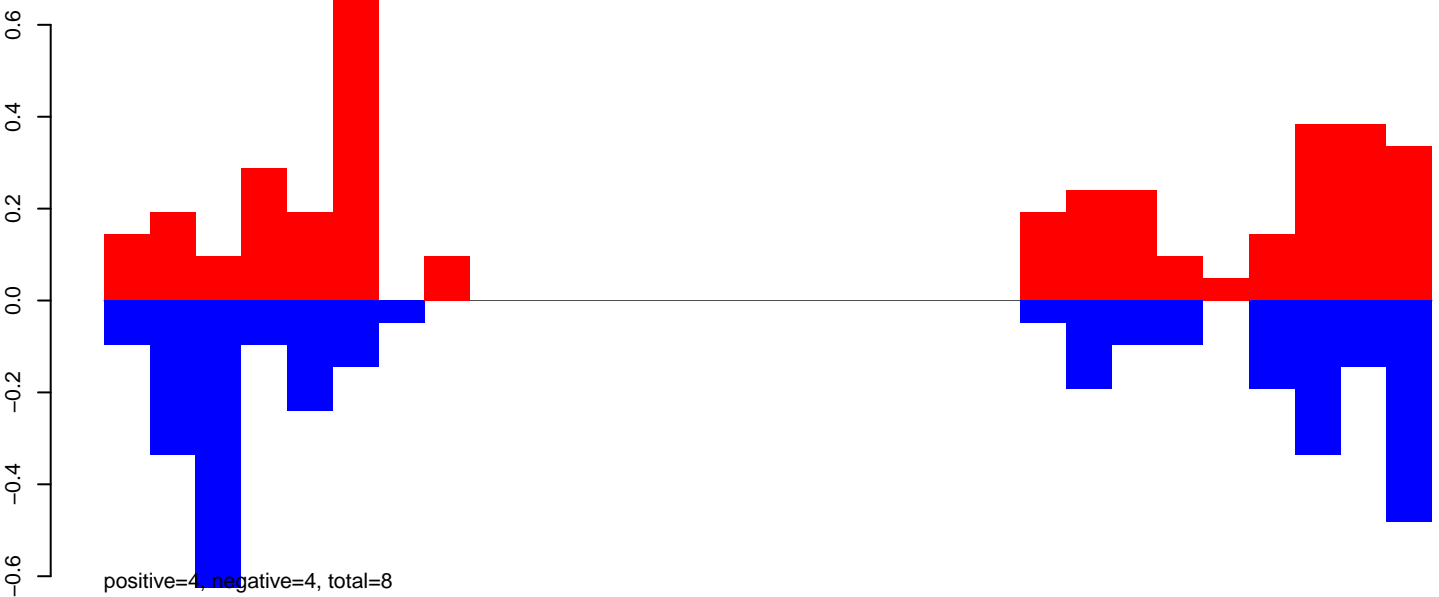
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



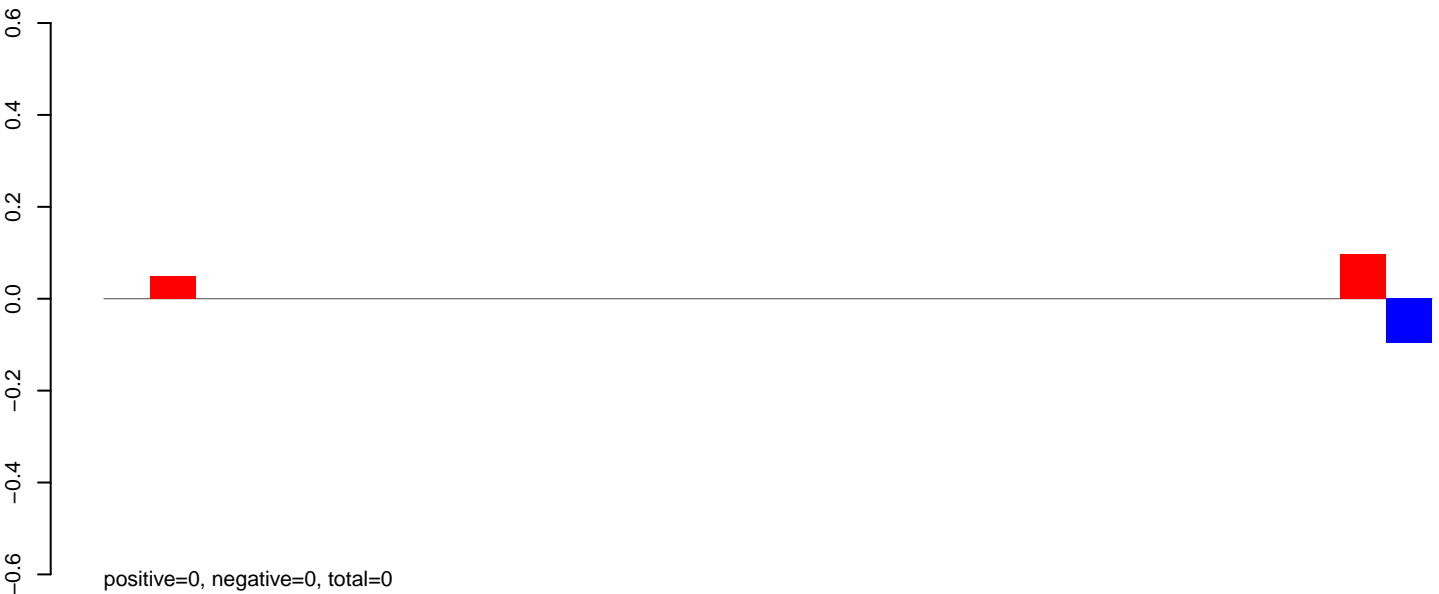
Window size=50, length=1142, TE@R=592-UNKNOWN:1-1142



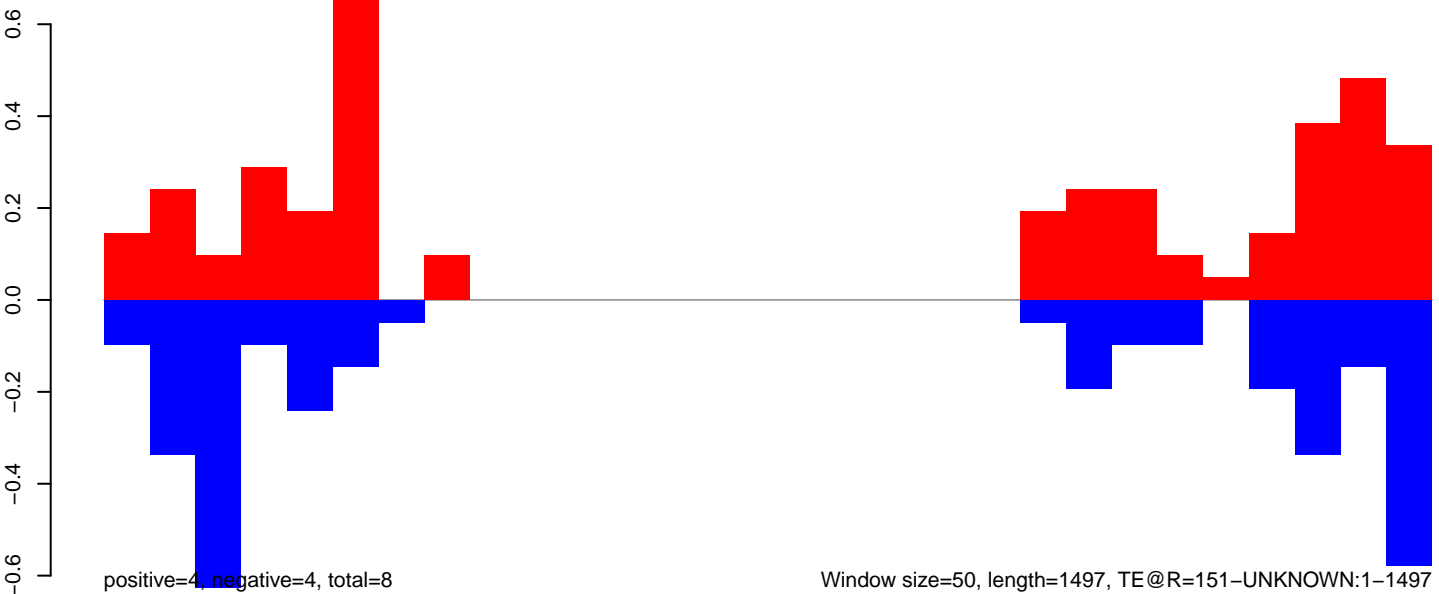
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



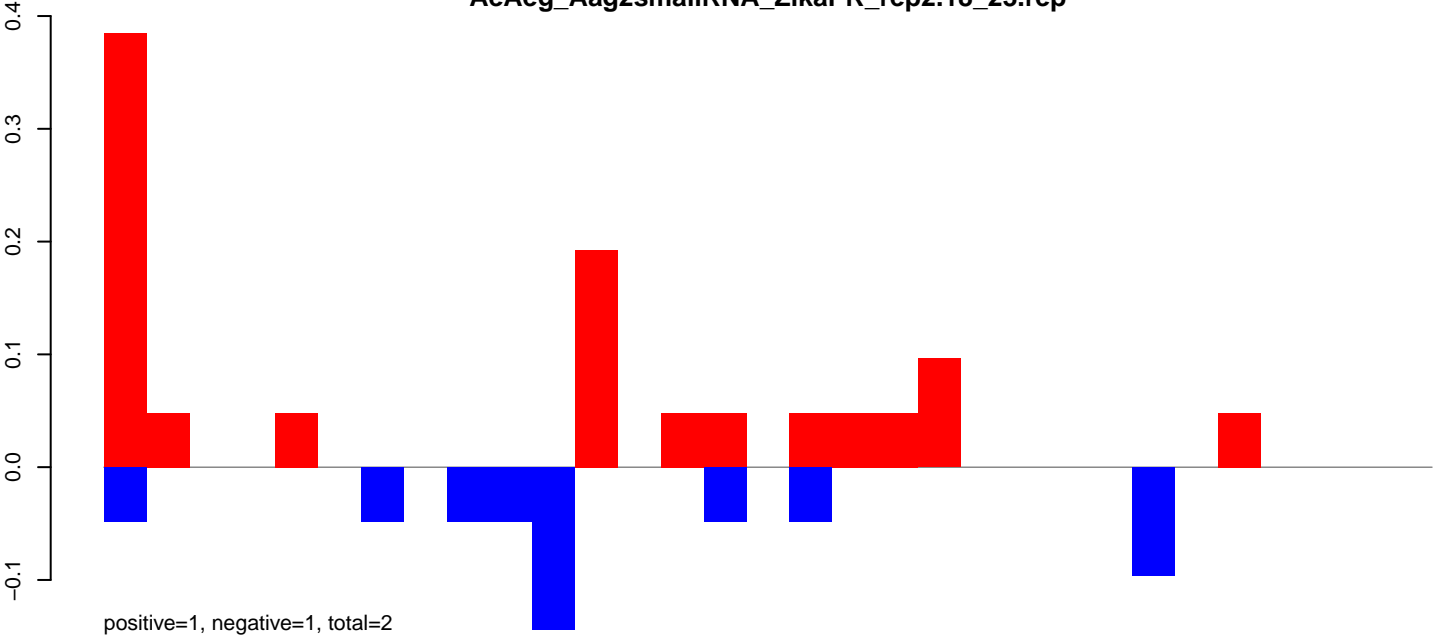
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



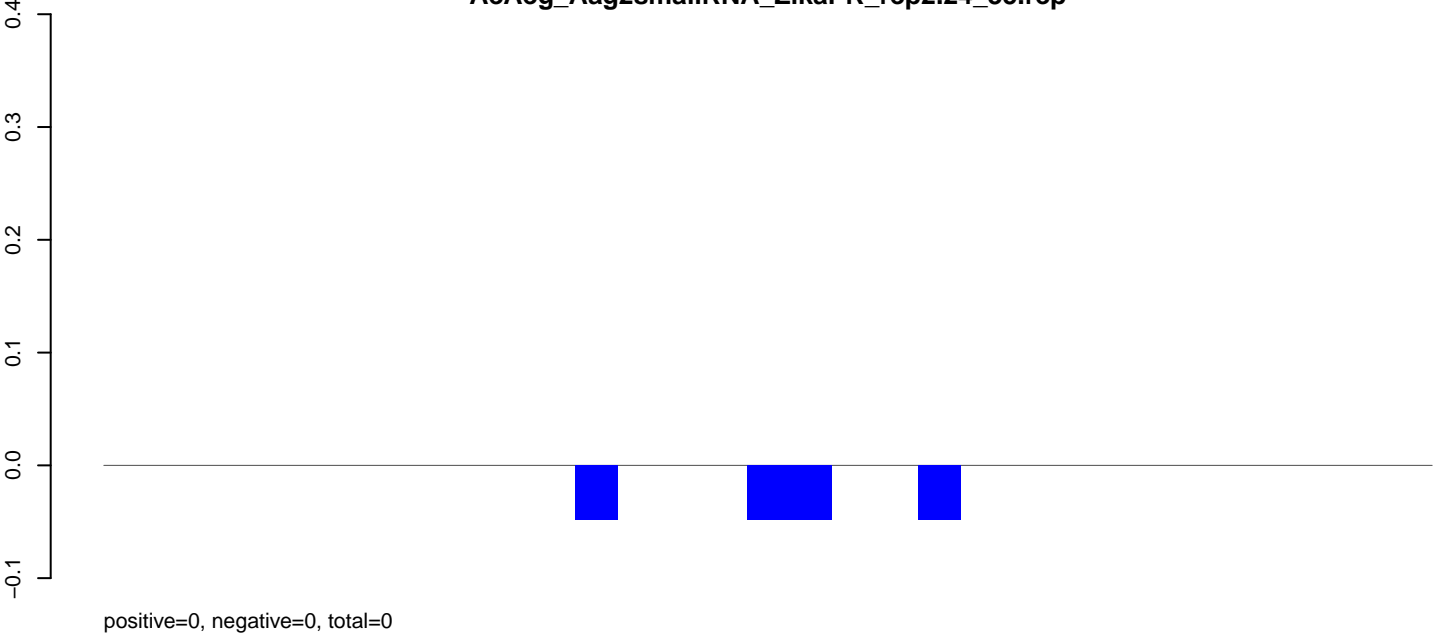
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



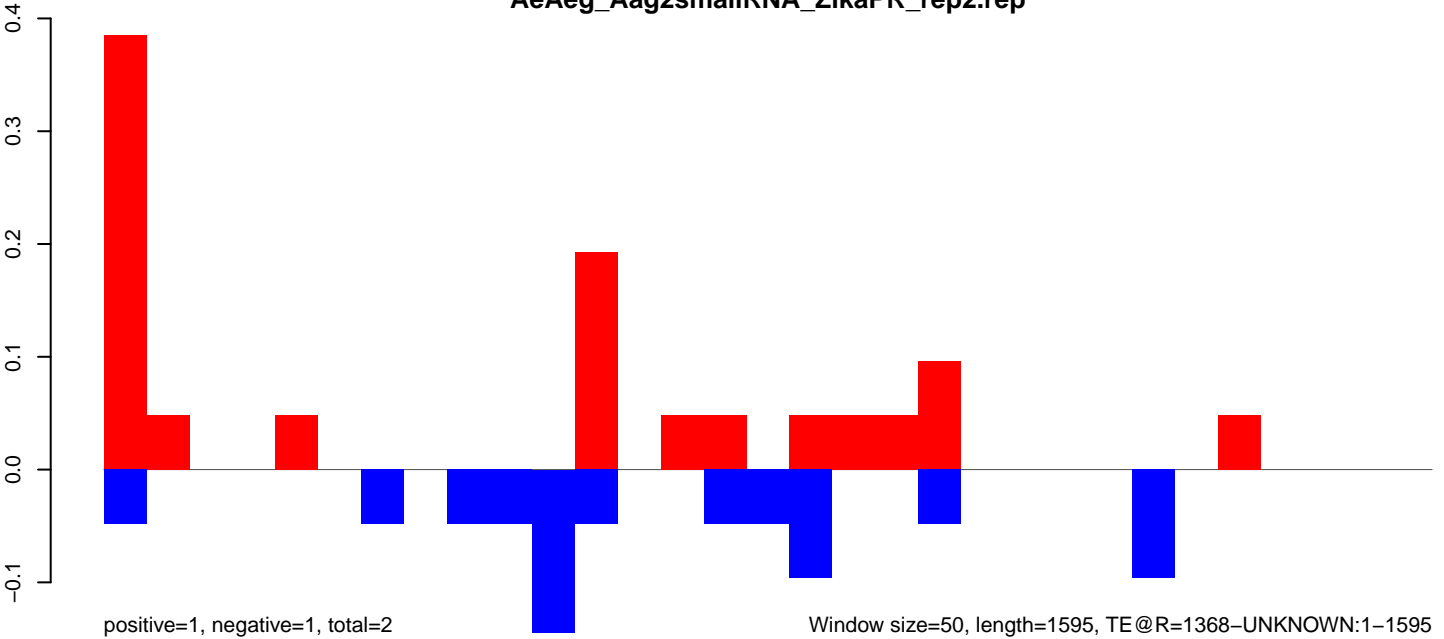
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



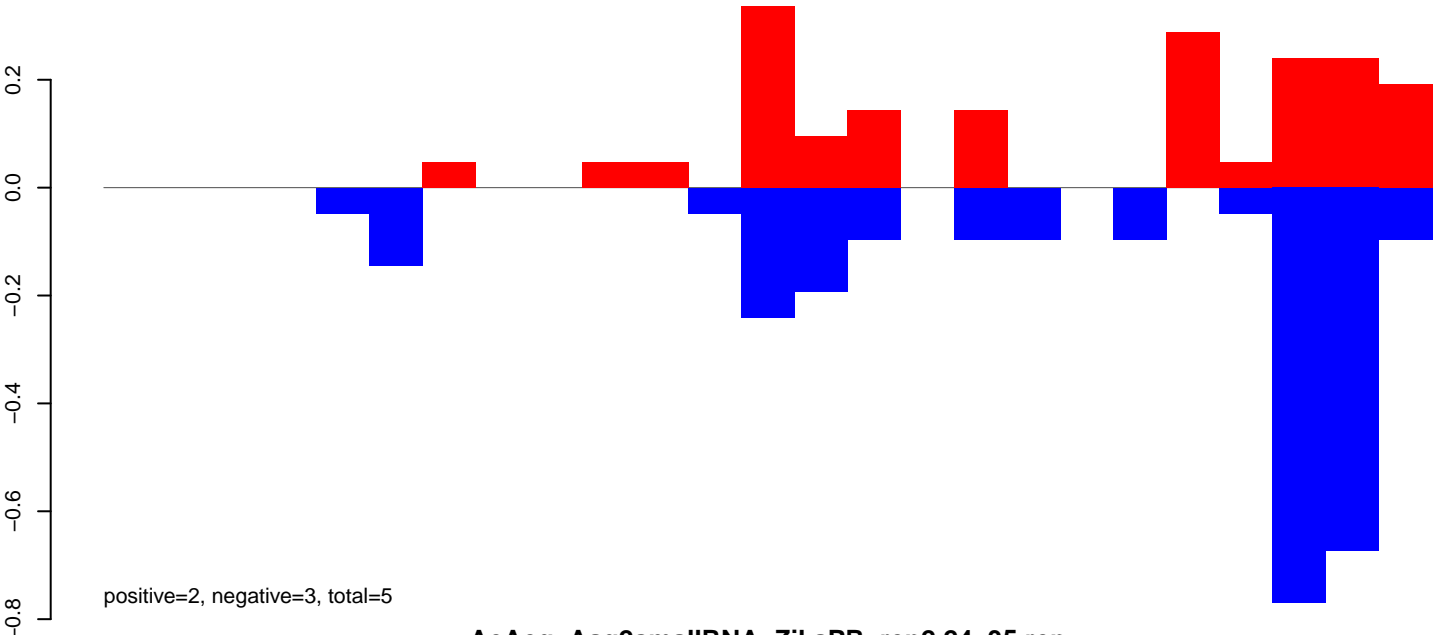
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



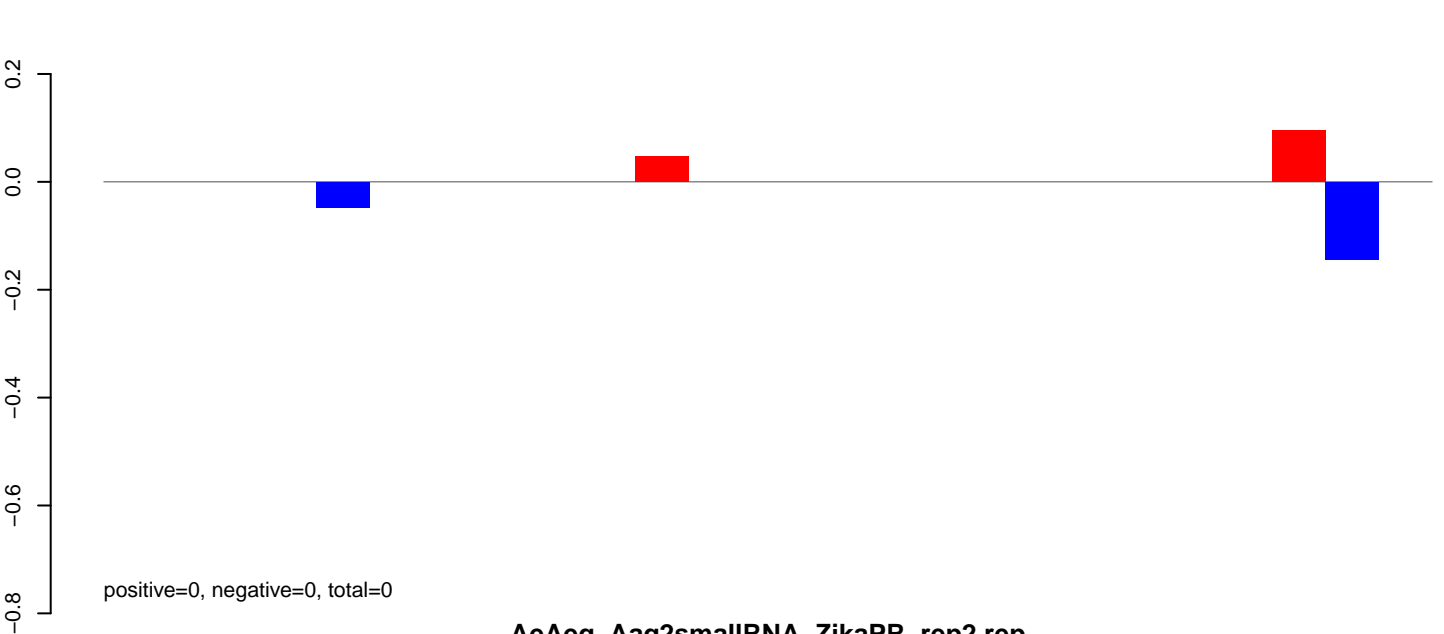
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



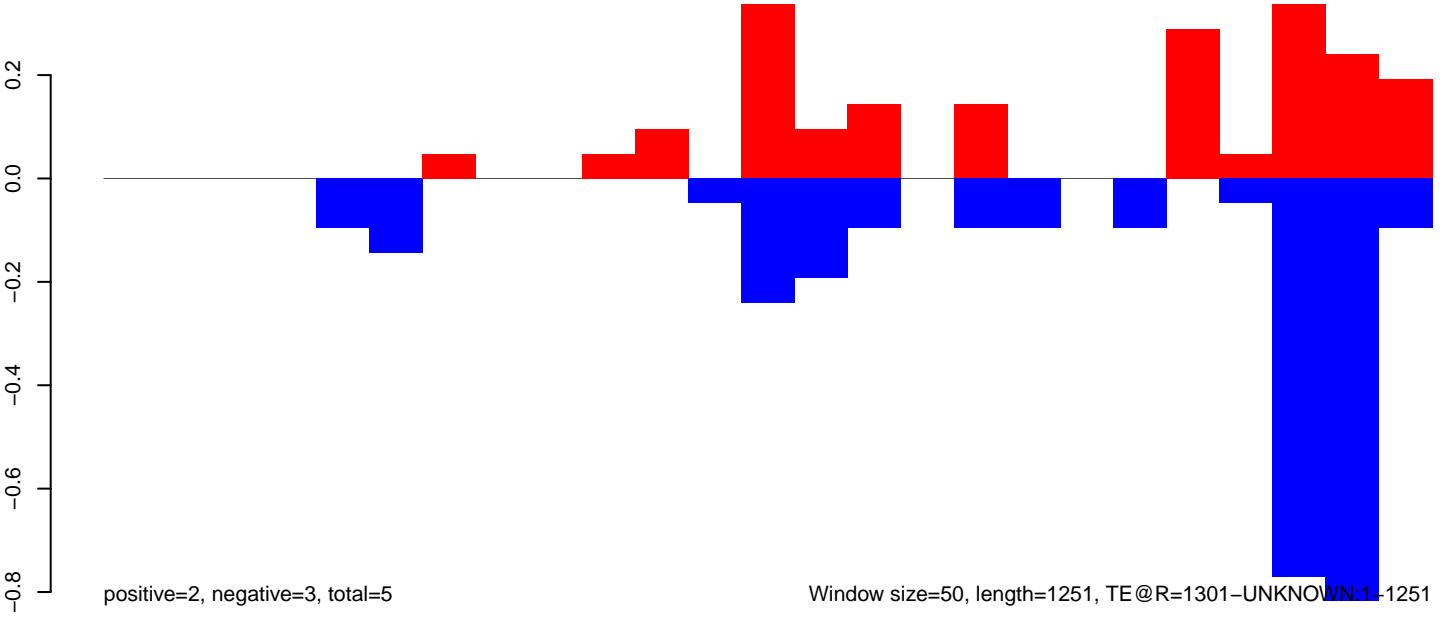
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



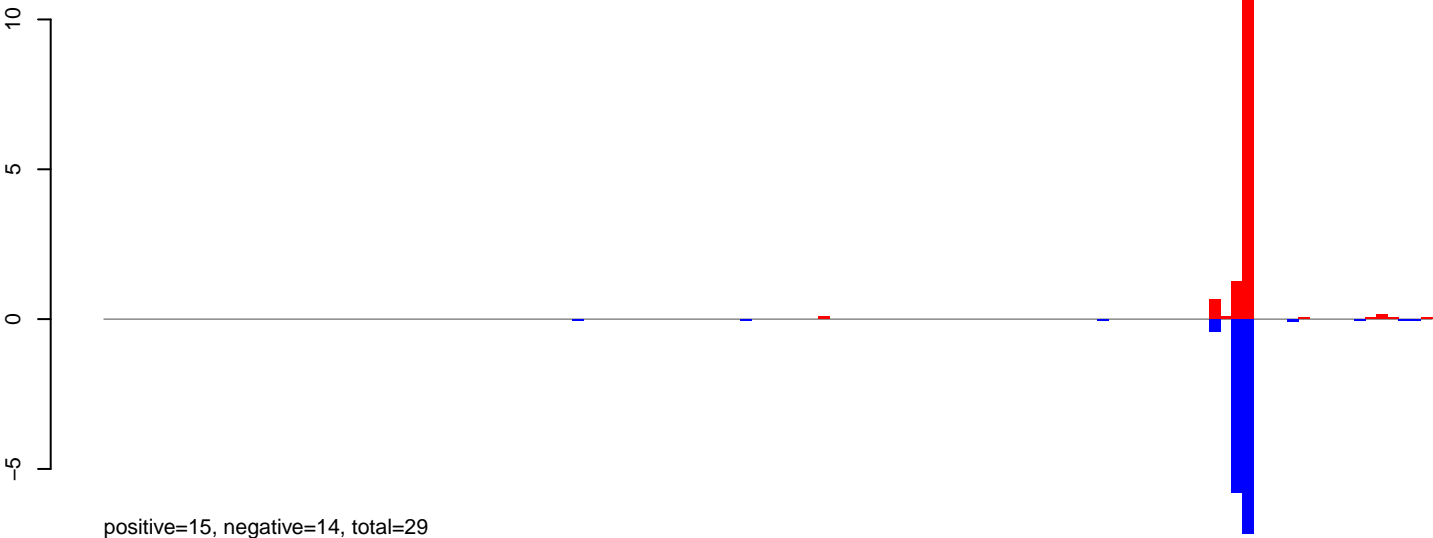
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



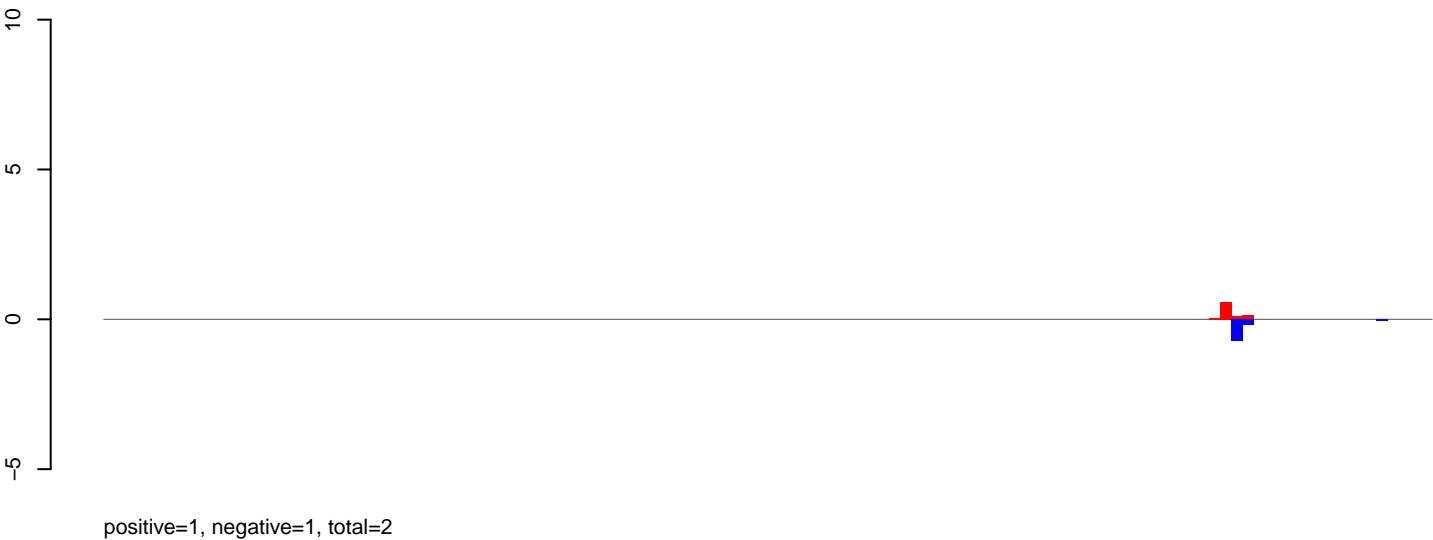
Window size=50, length=1251, TE@R=1301-UNKNOWN:1-1251

200 400 600 800 1000 1200

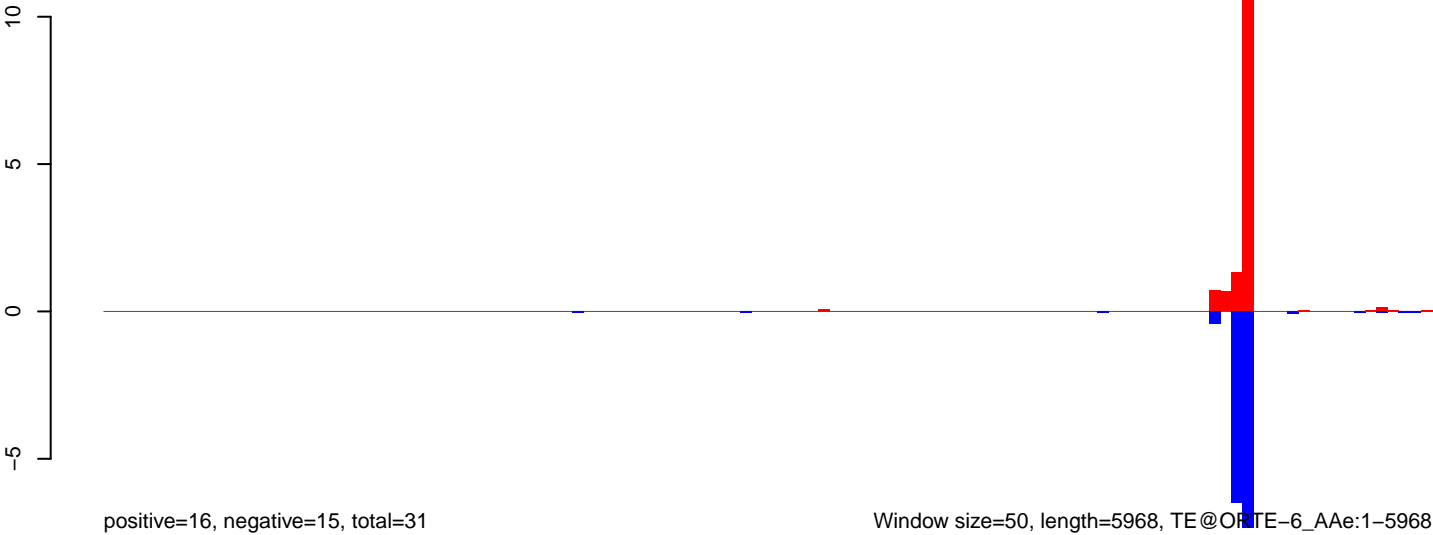
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



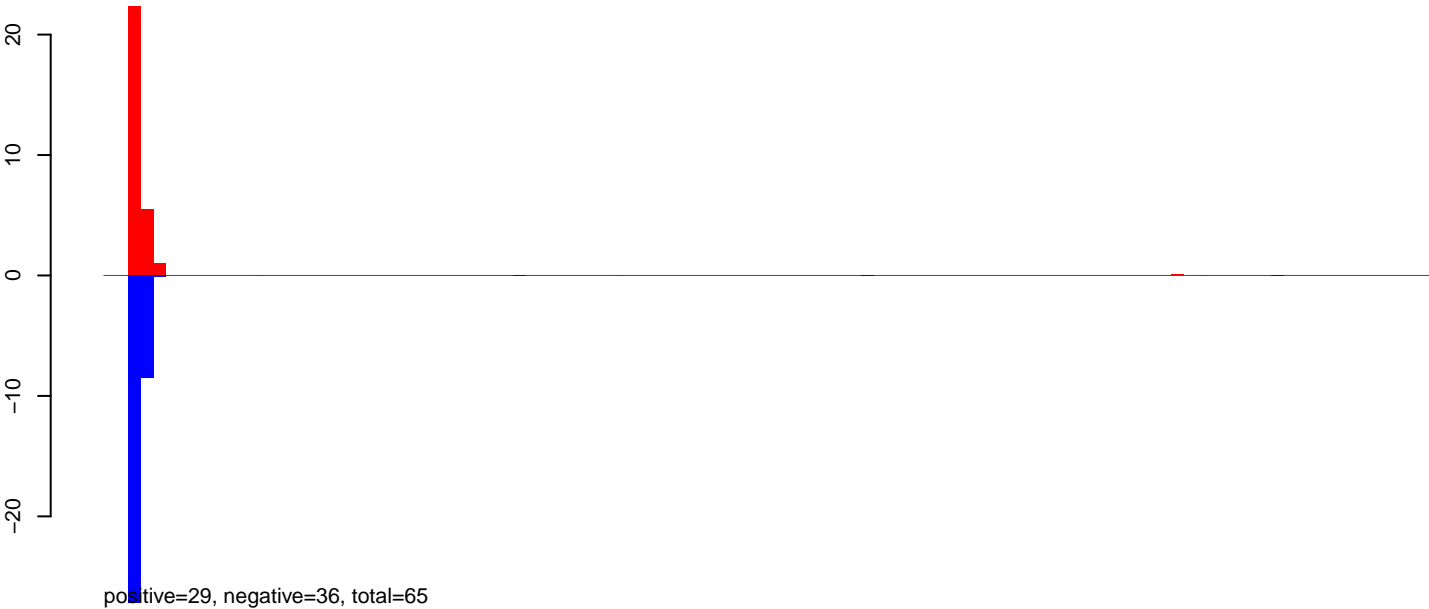
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



Window size=50, length=5968, TE@ORITE-6\_AAe:1-5968

0 1000 2000 3000 4000 5000 6000

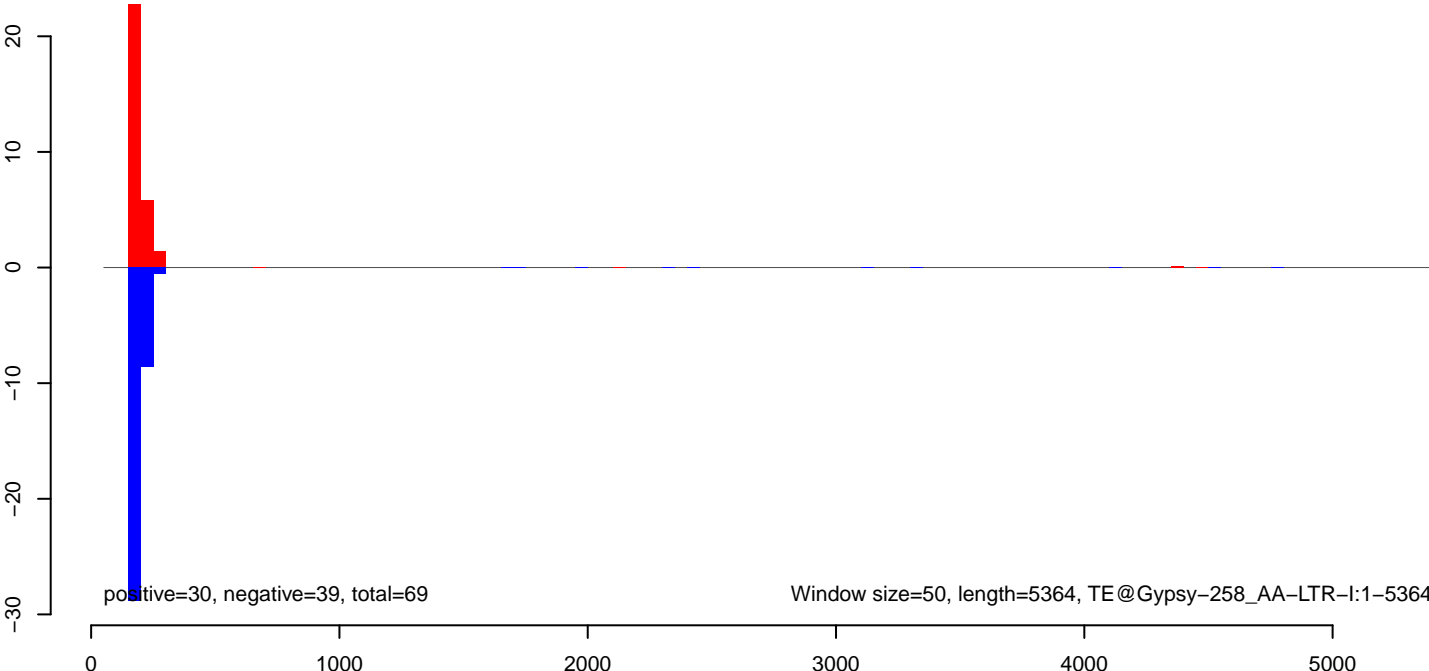
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

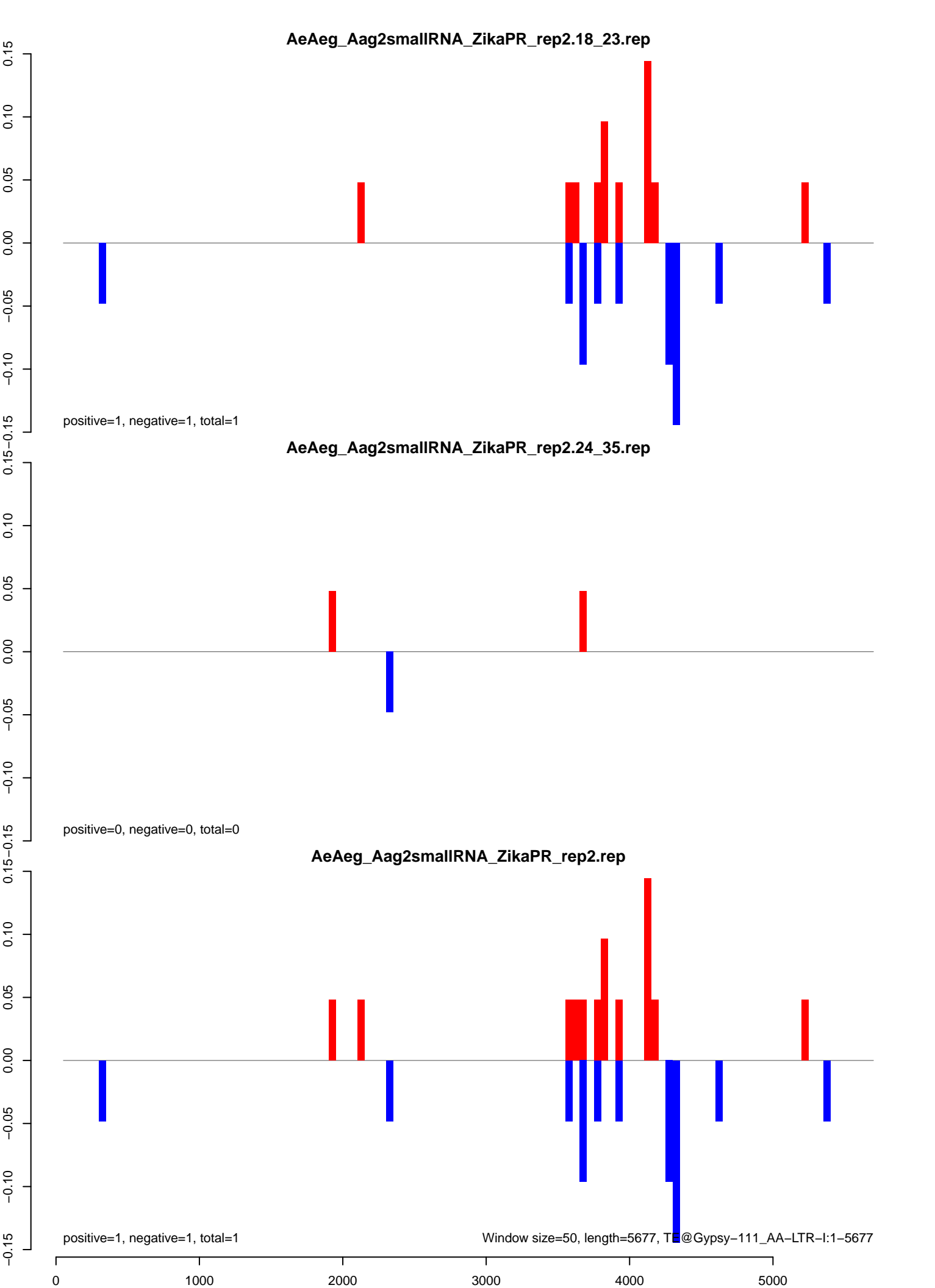


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

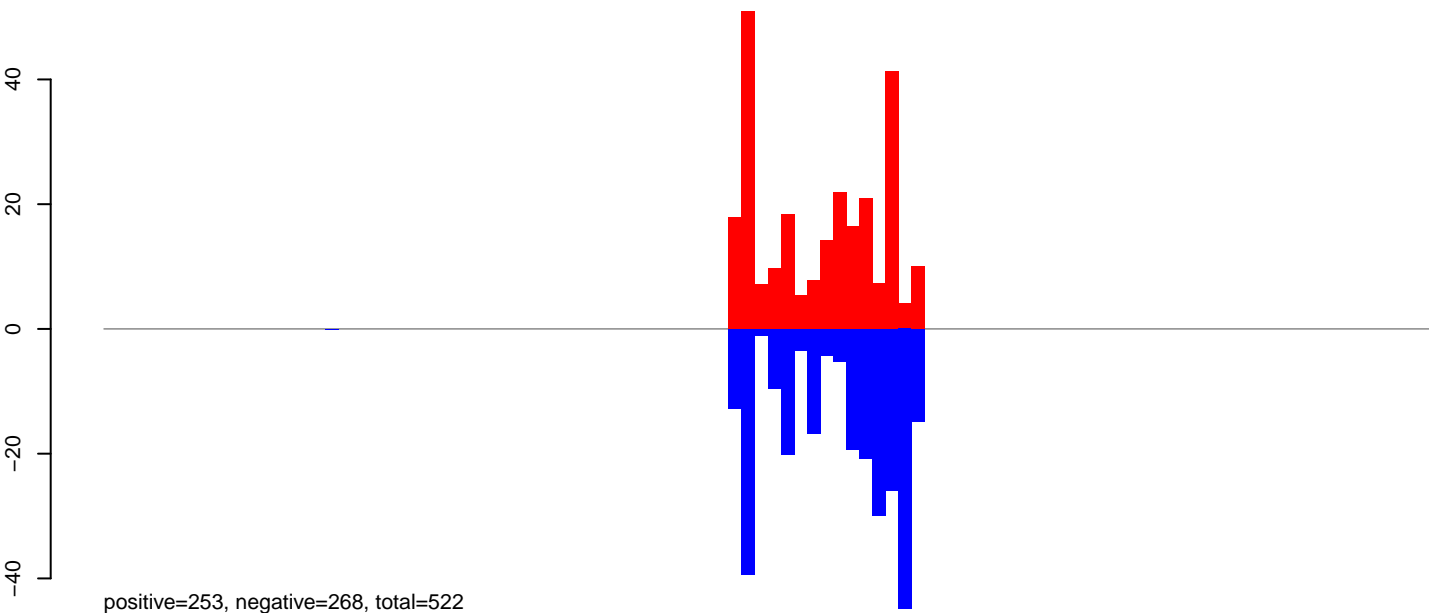


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

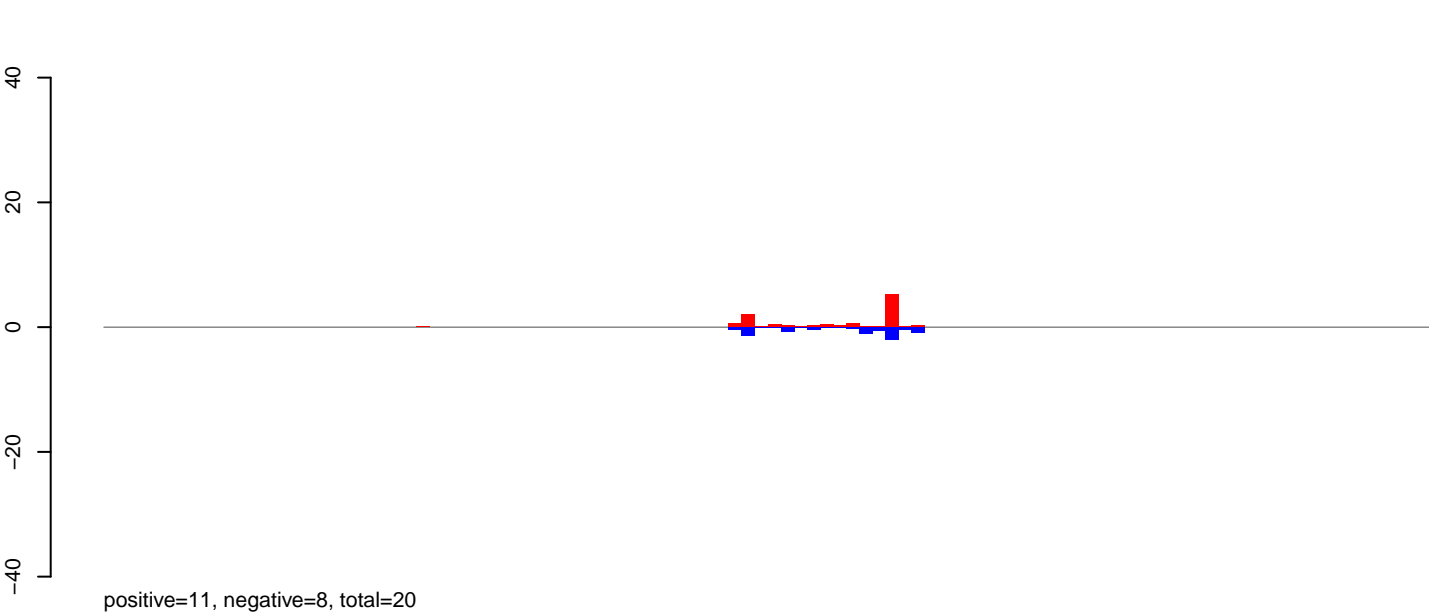




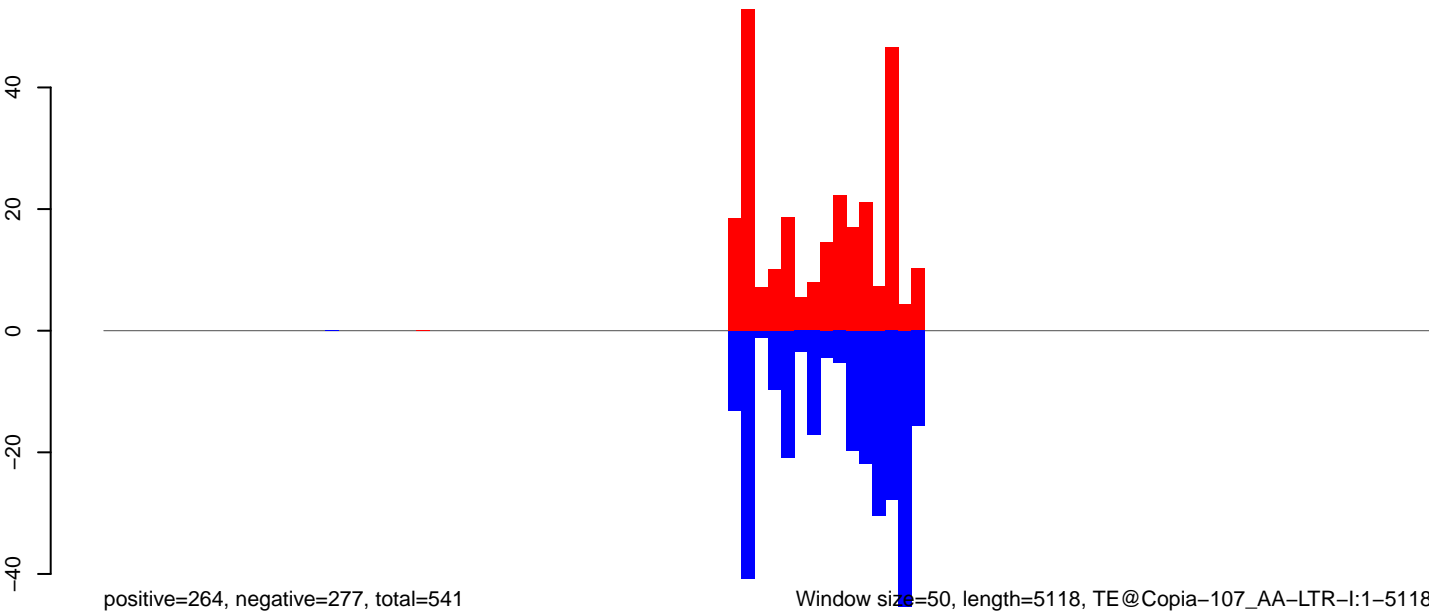
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



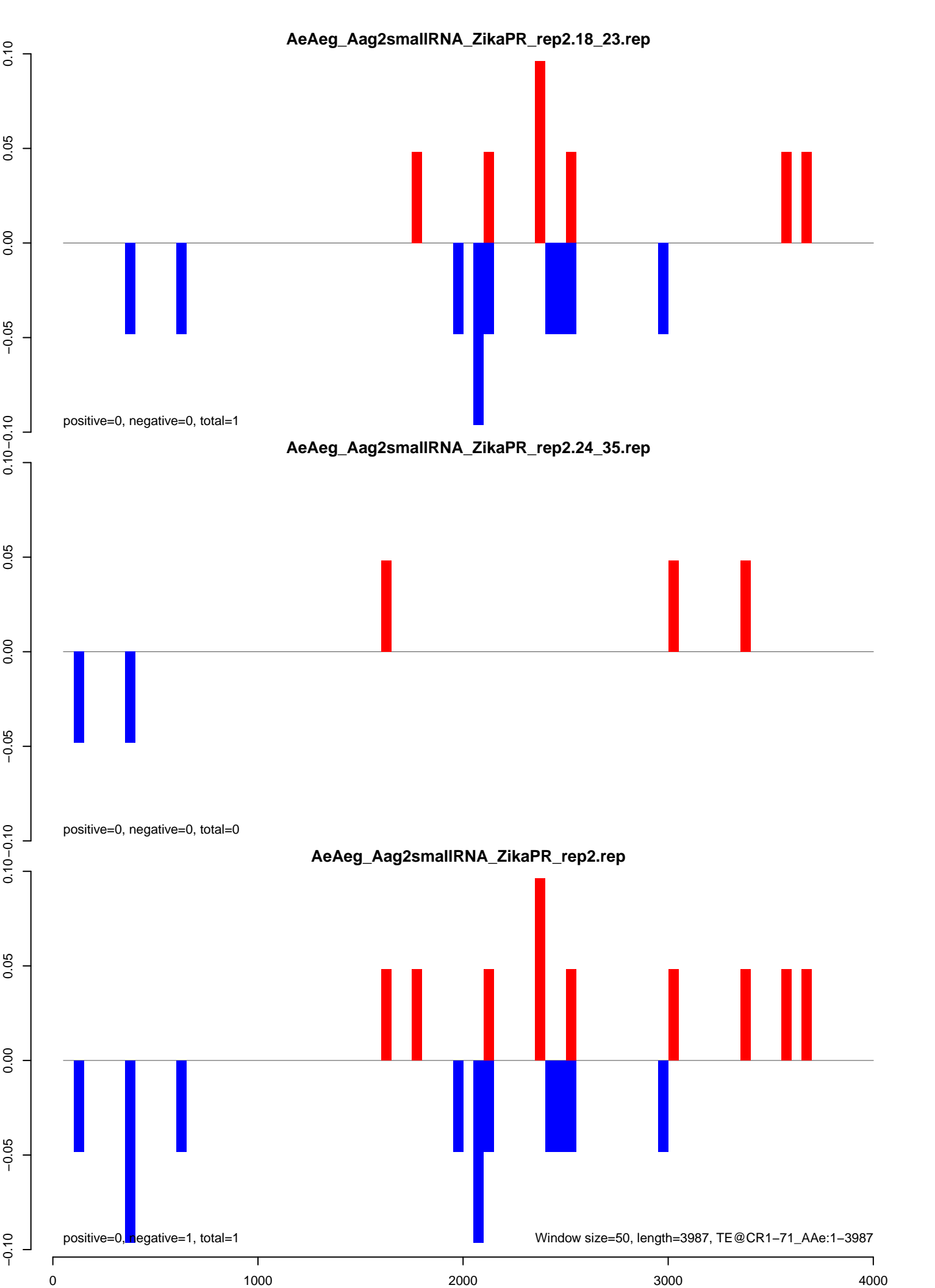
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



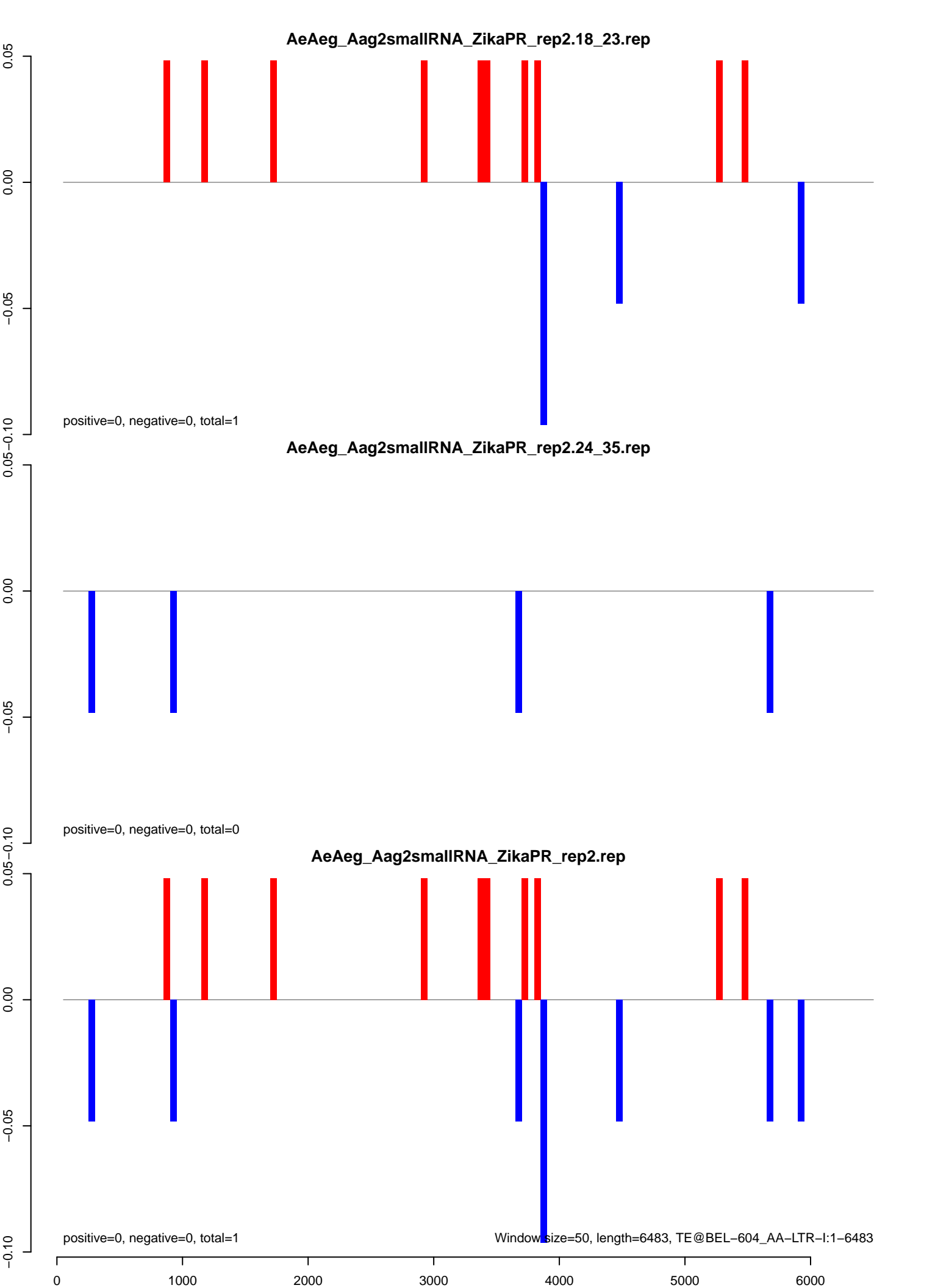
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



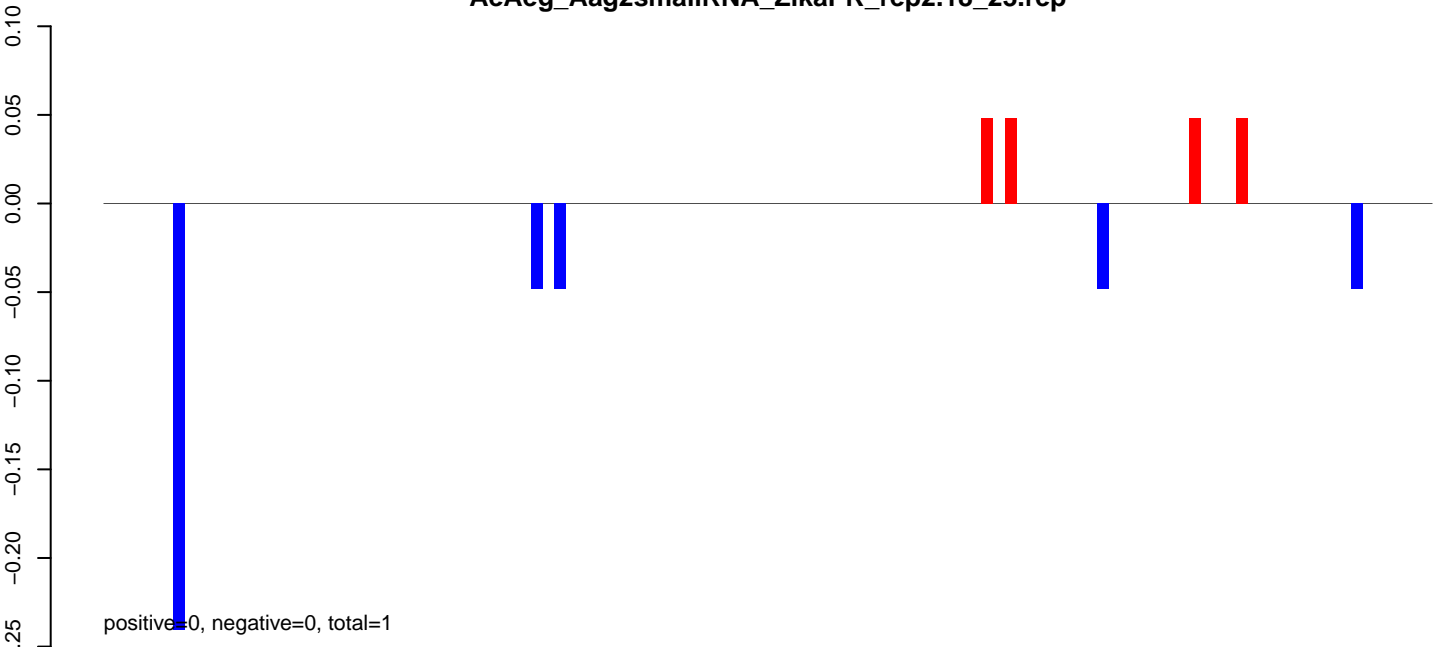
0 1000 2000 3000 4000 5000



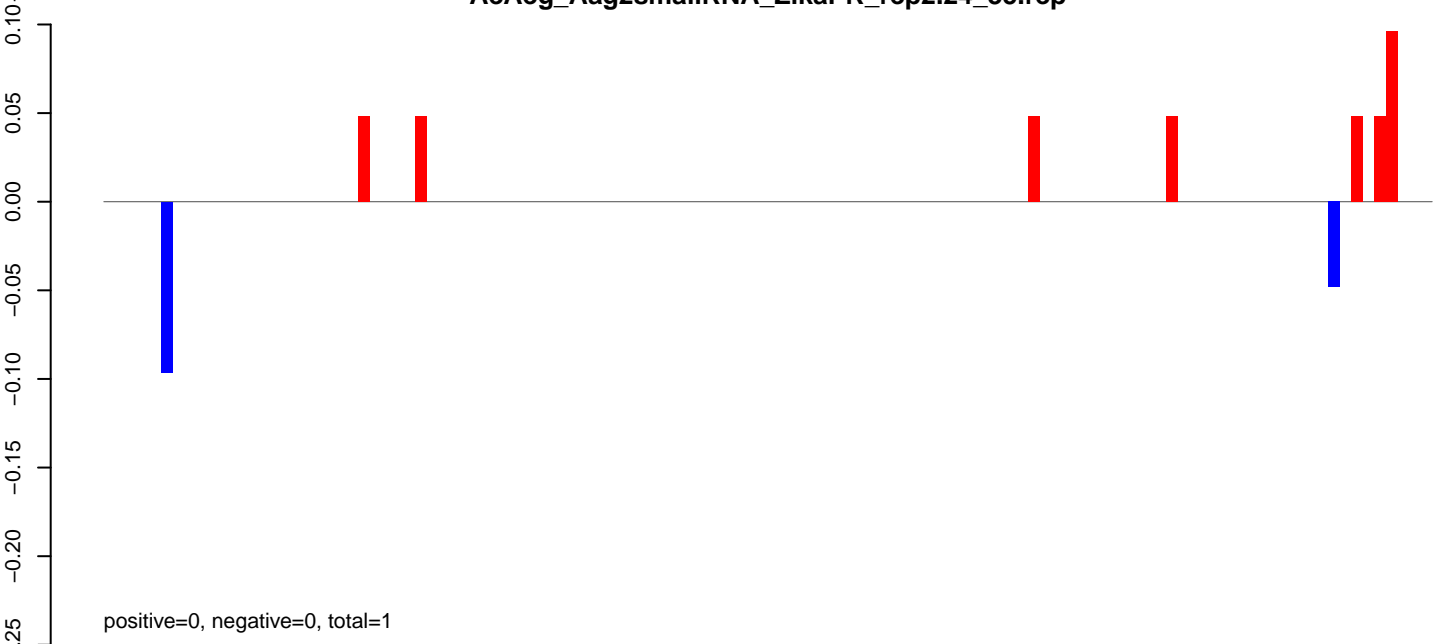




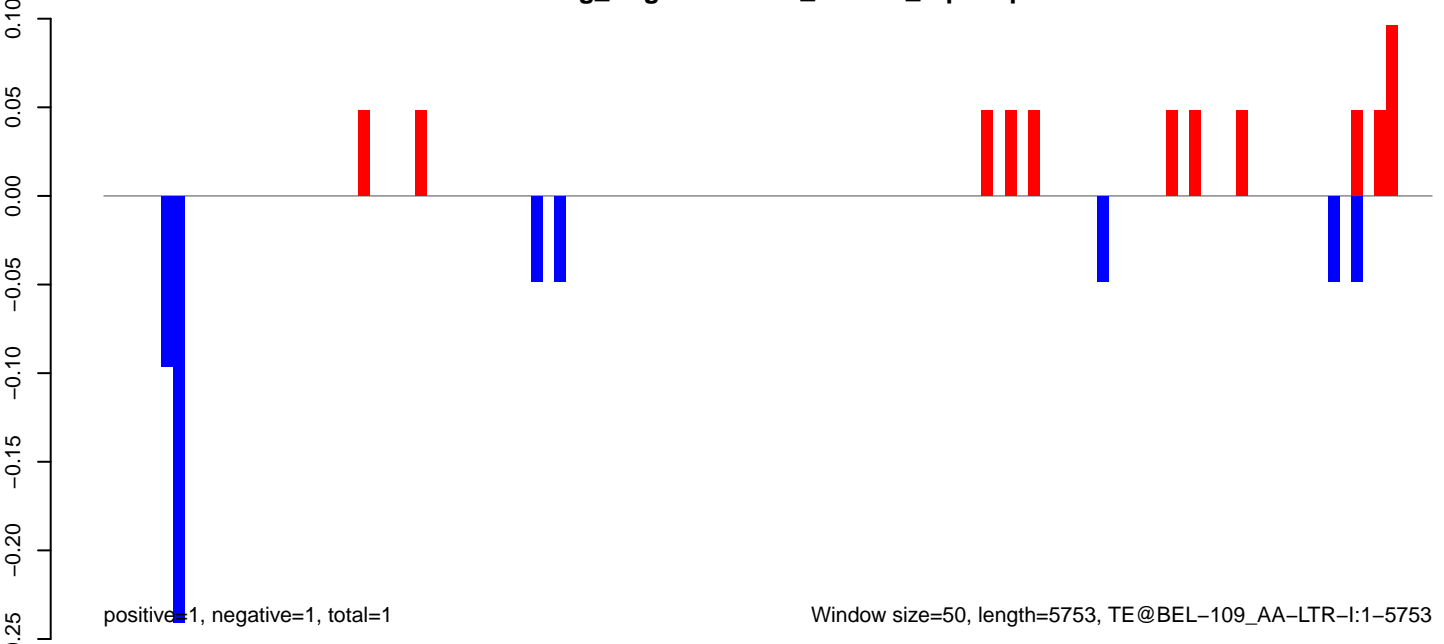
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

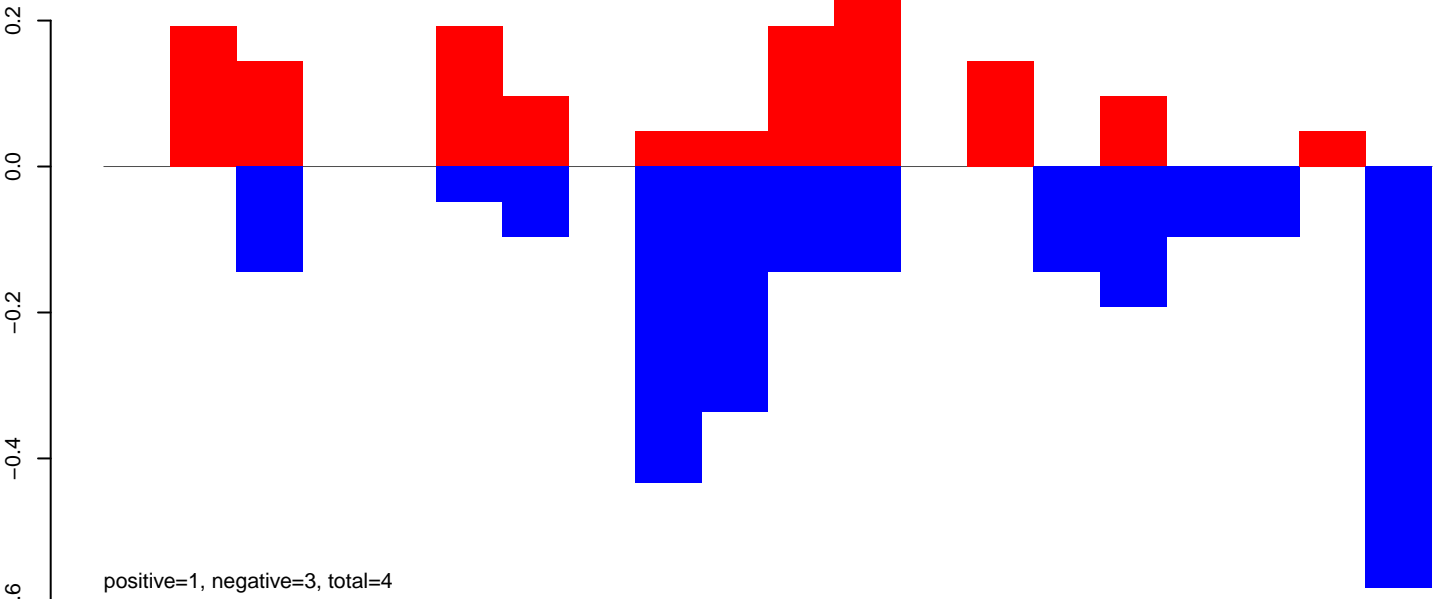


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

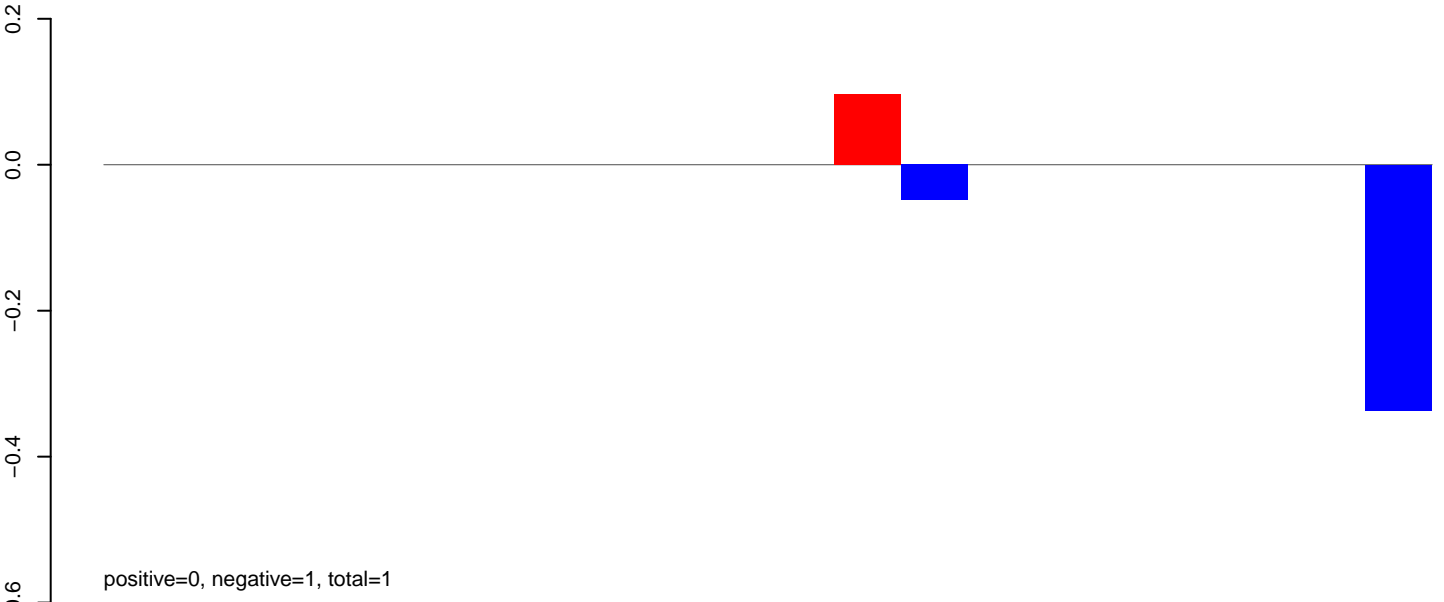


Window size=50, length=5753, TE@BEL-109\_AA-LTR-I:1-5753

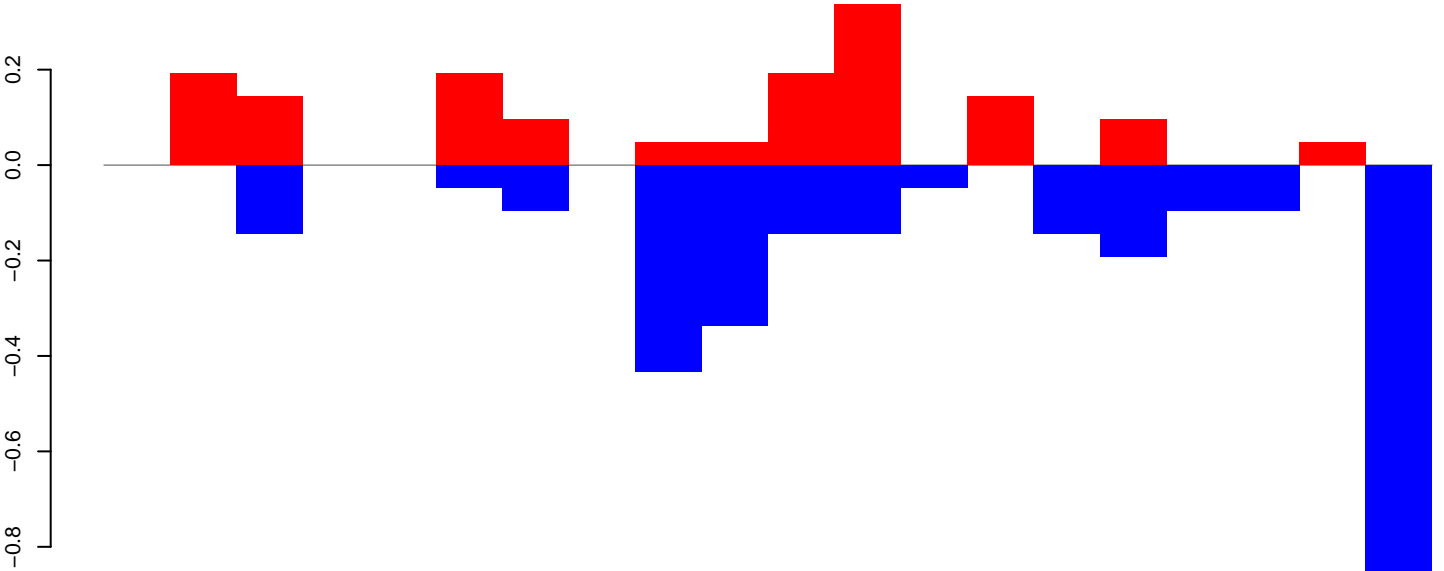
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



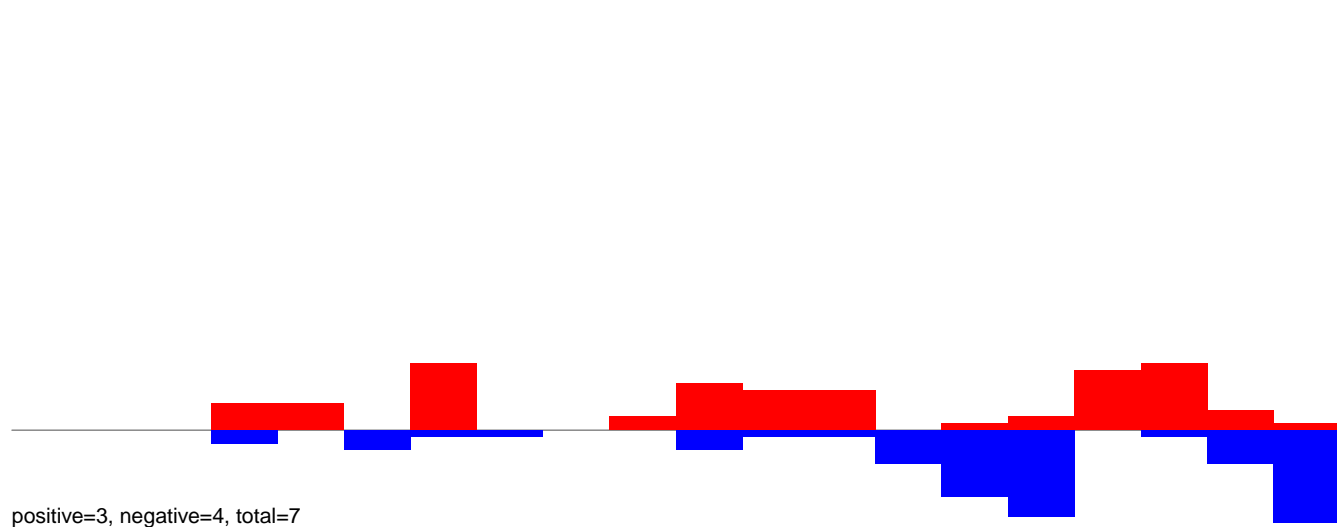
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



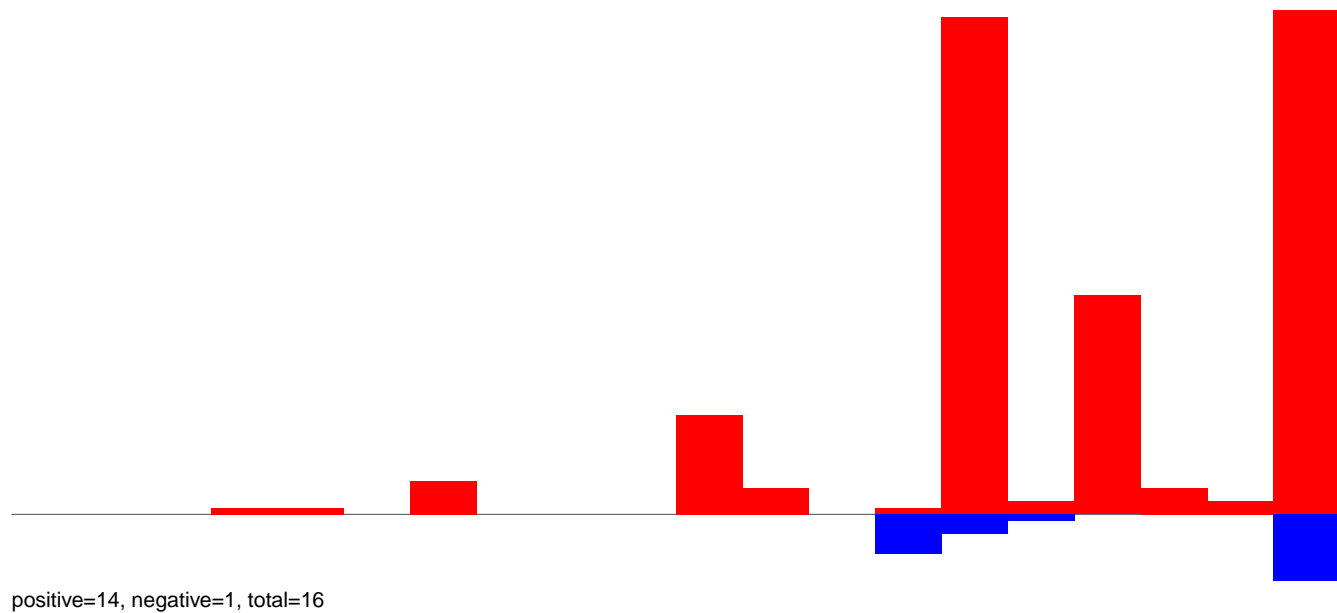
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



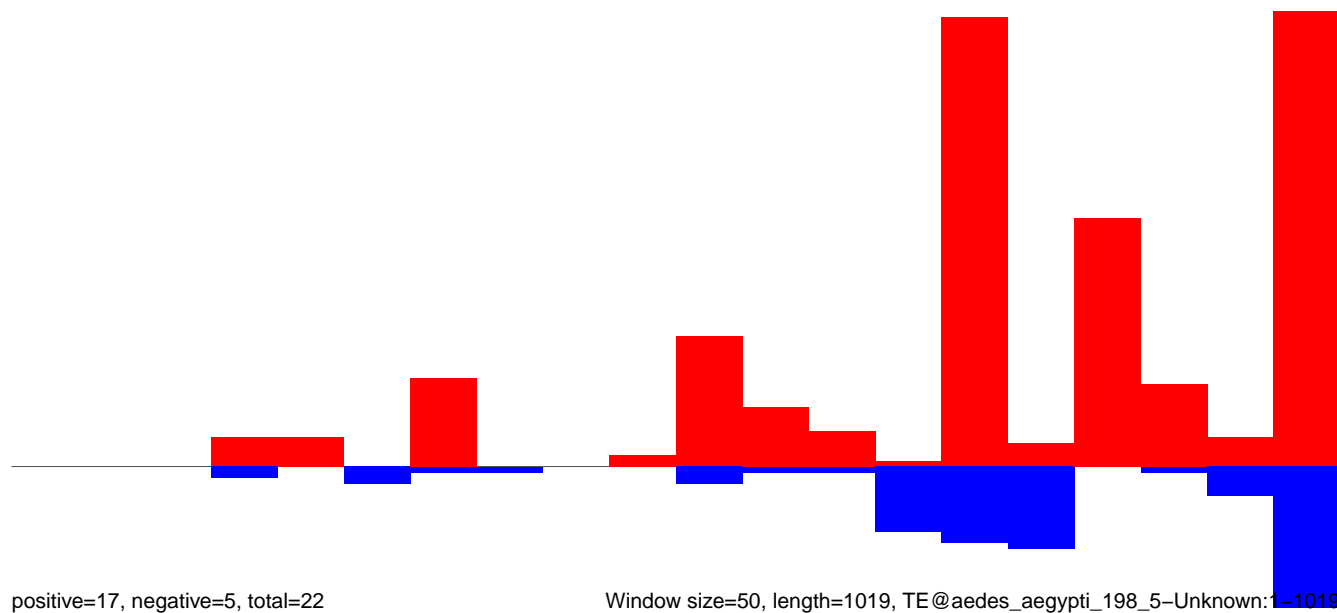
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



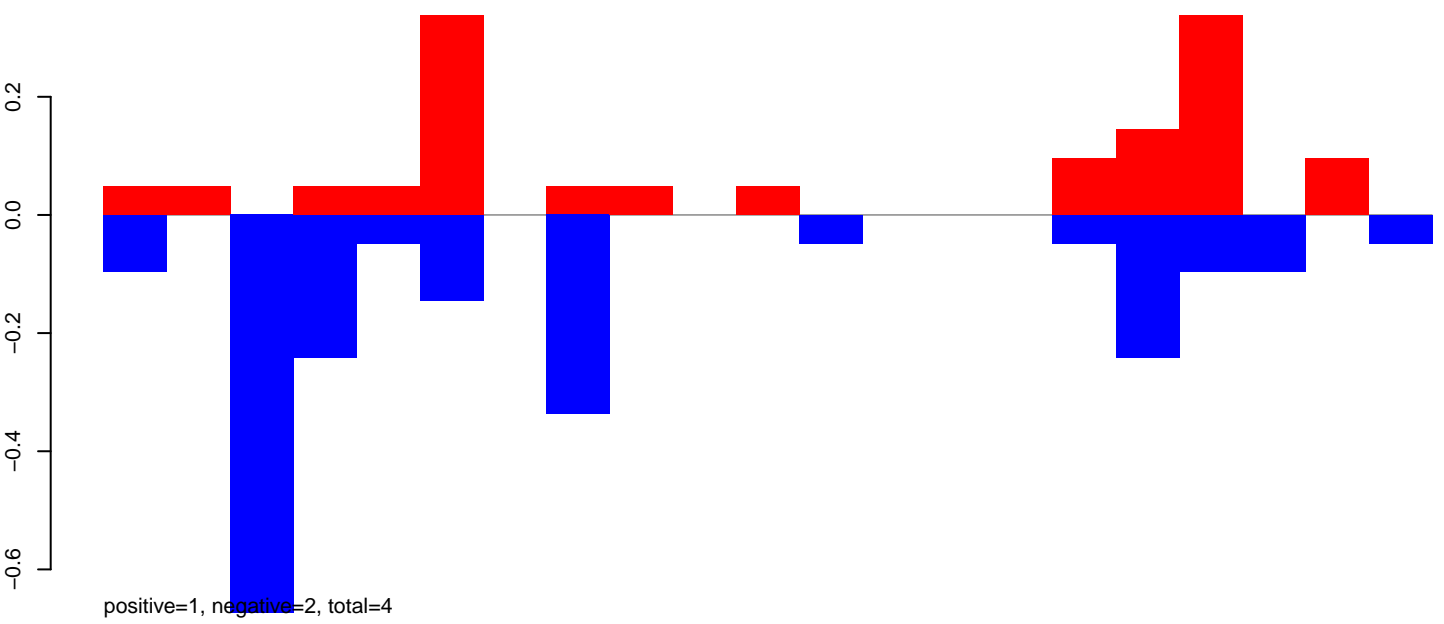
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



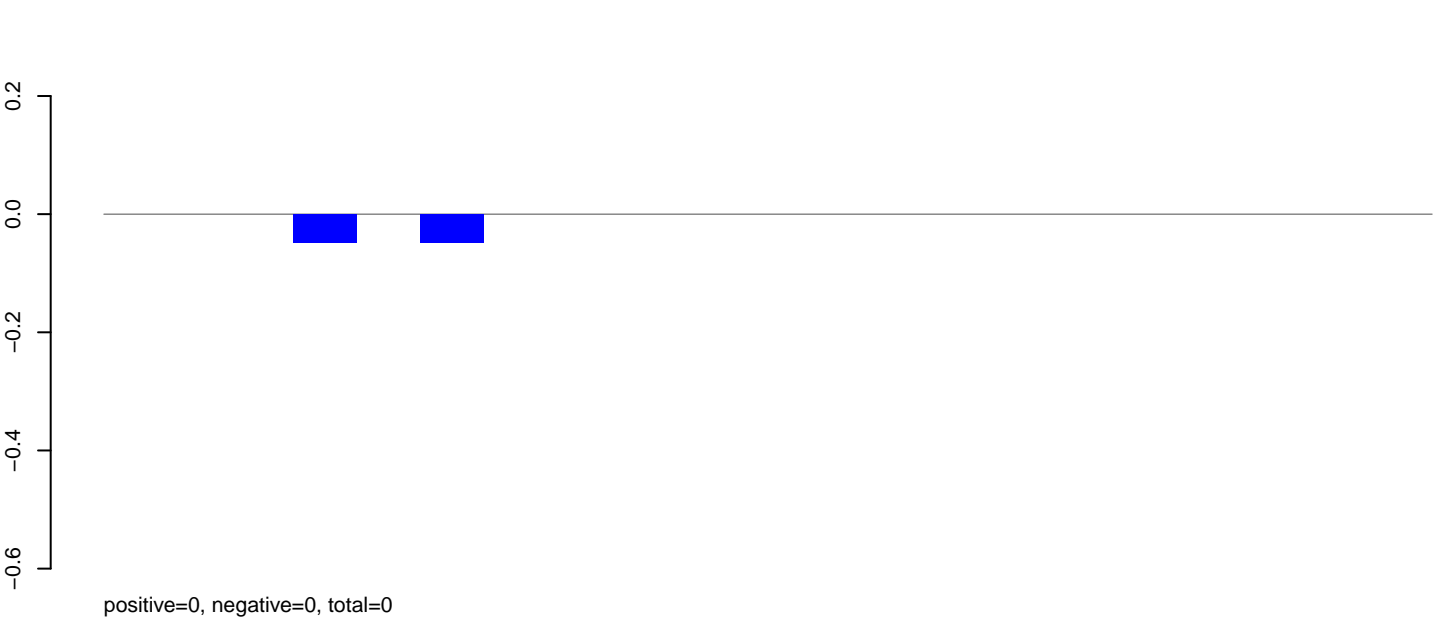
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



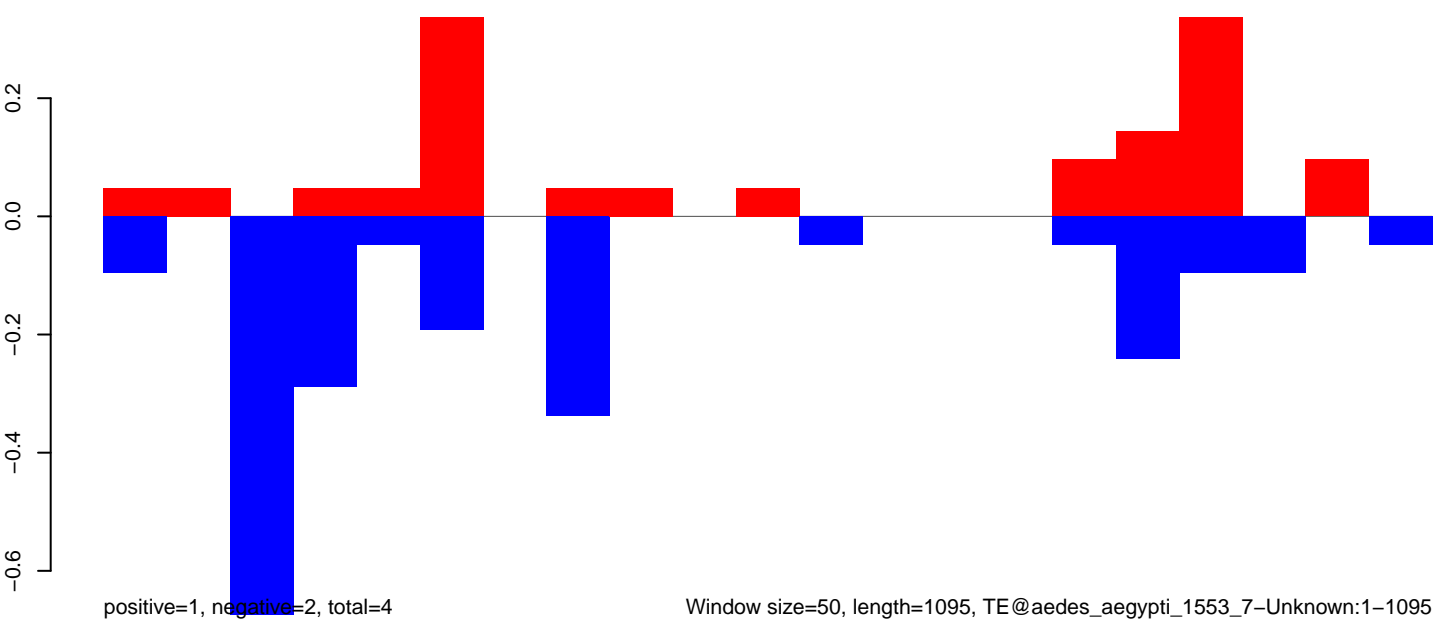
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



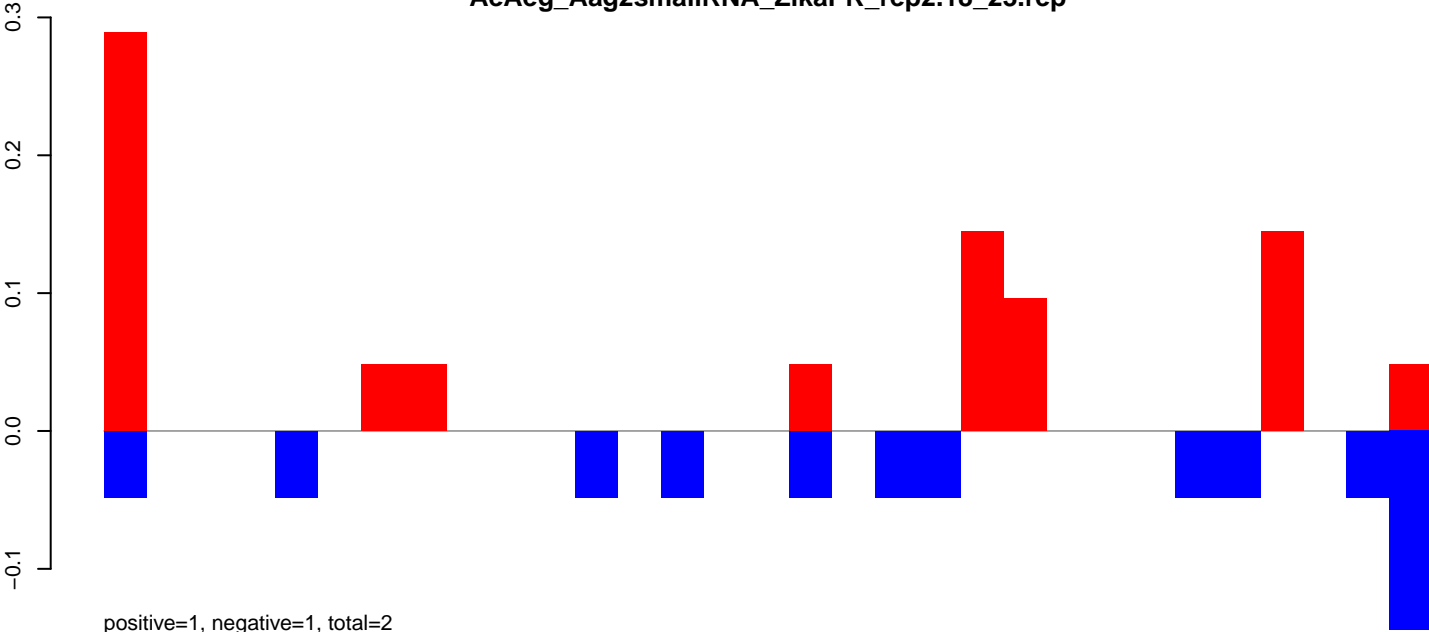
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



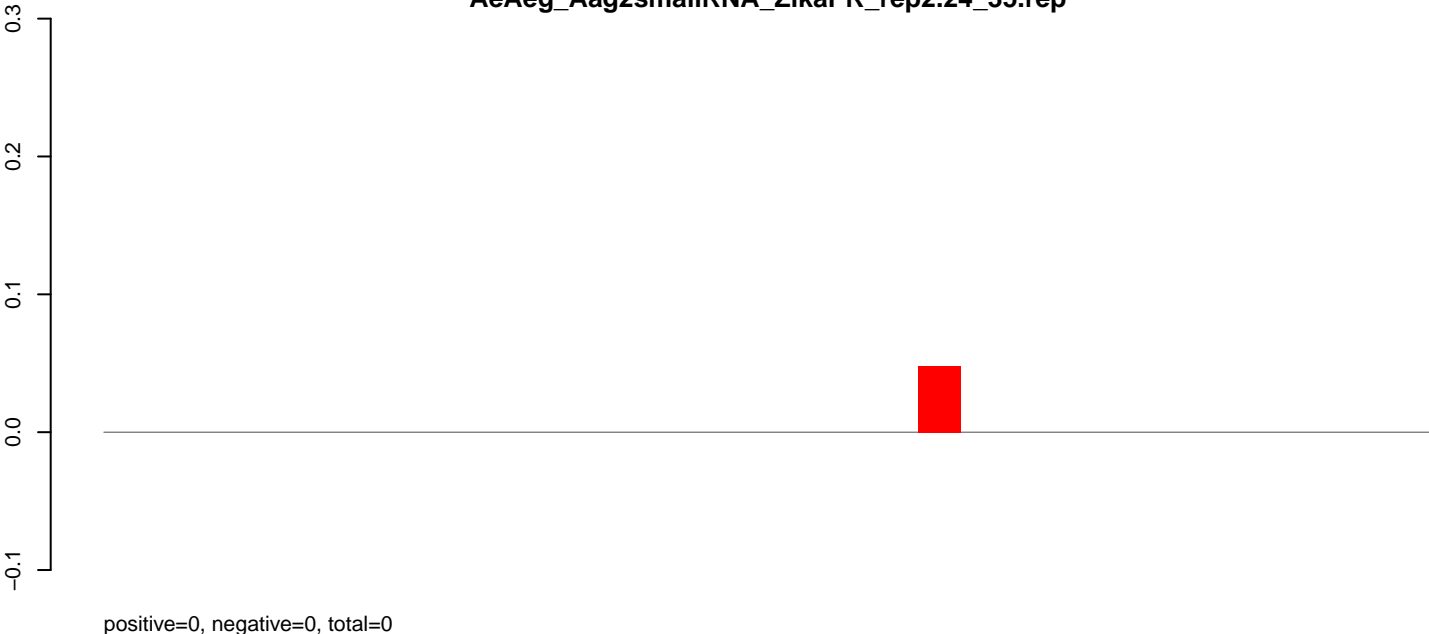
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



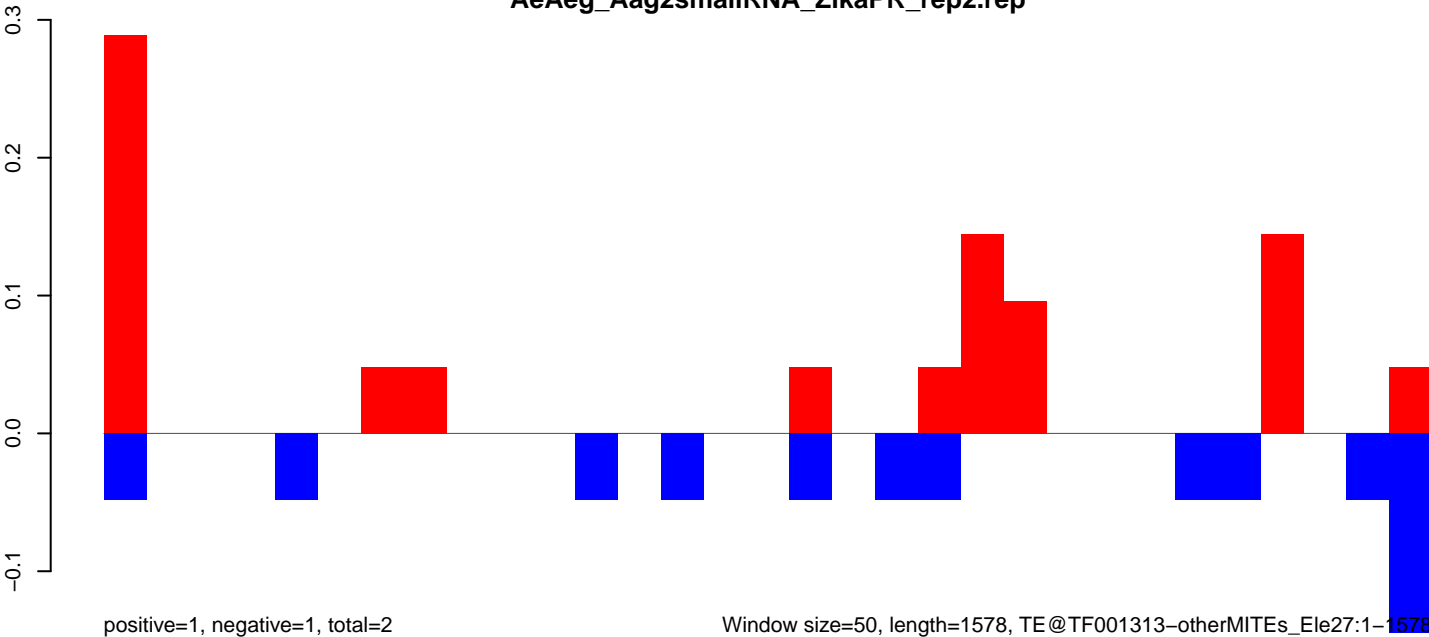
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



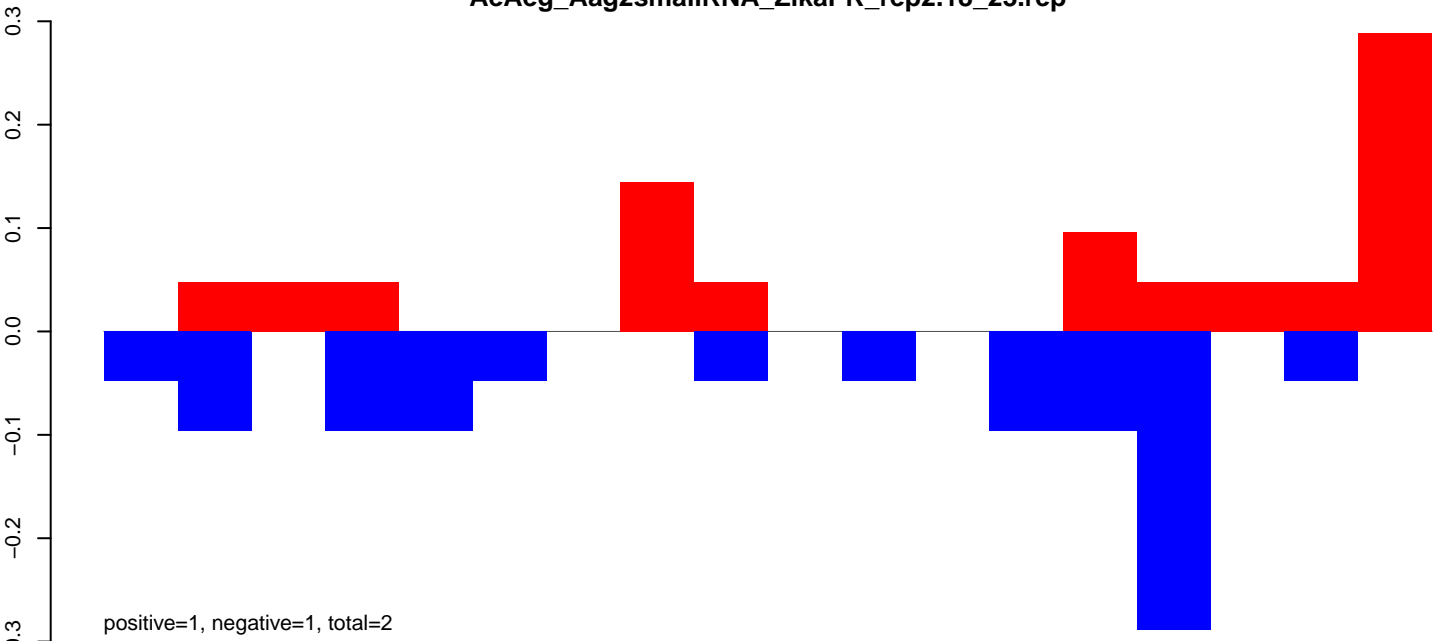
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



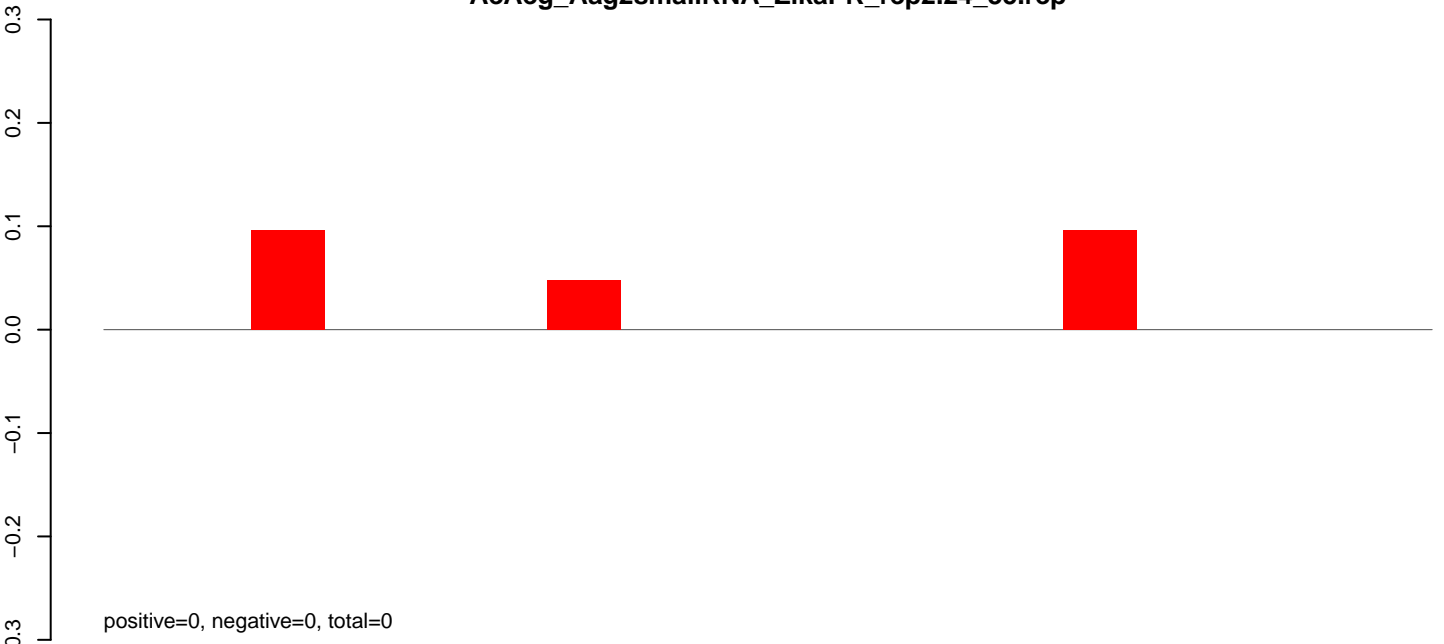
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



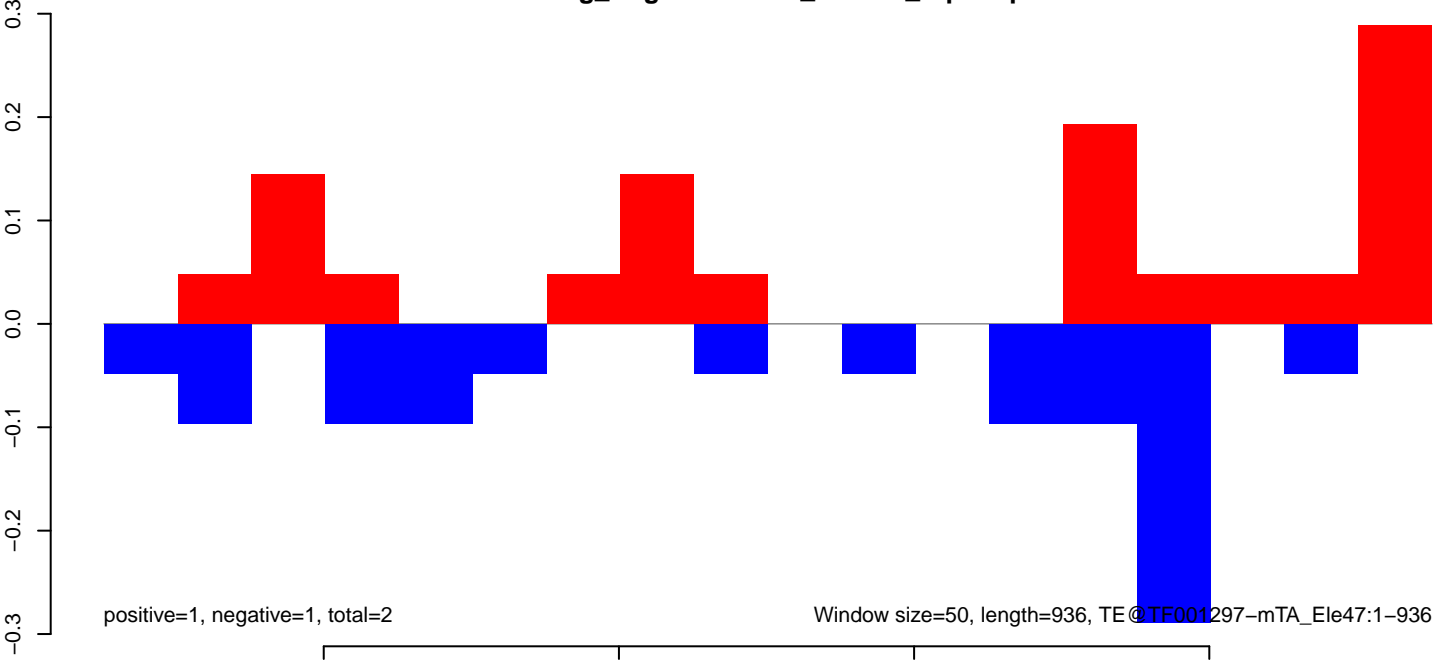
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



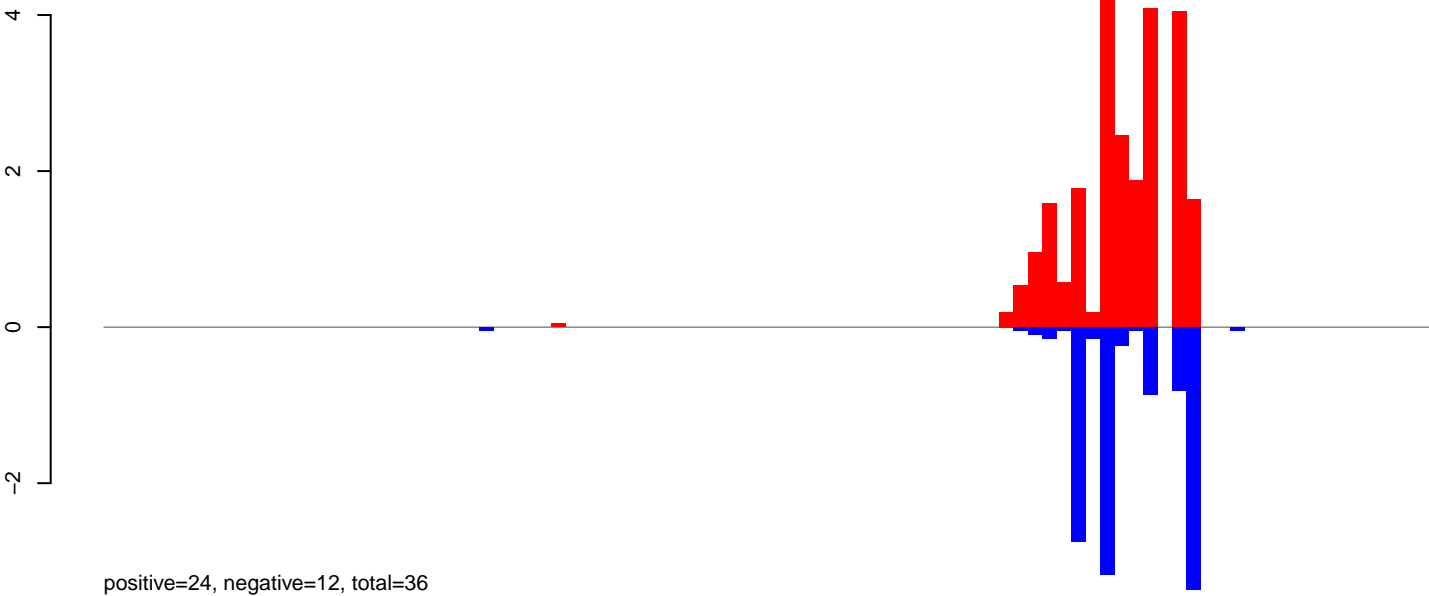
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



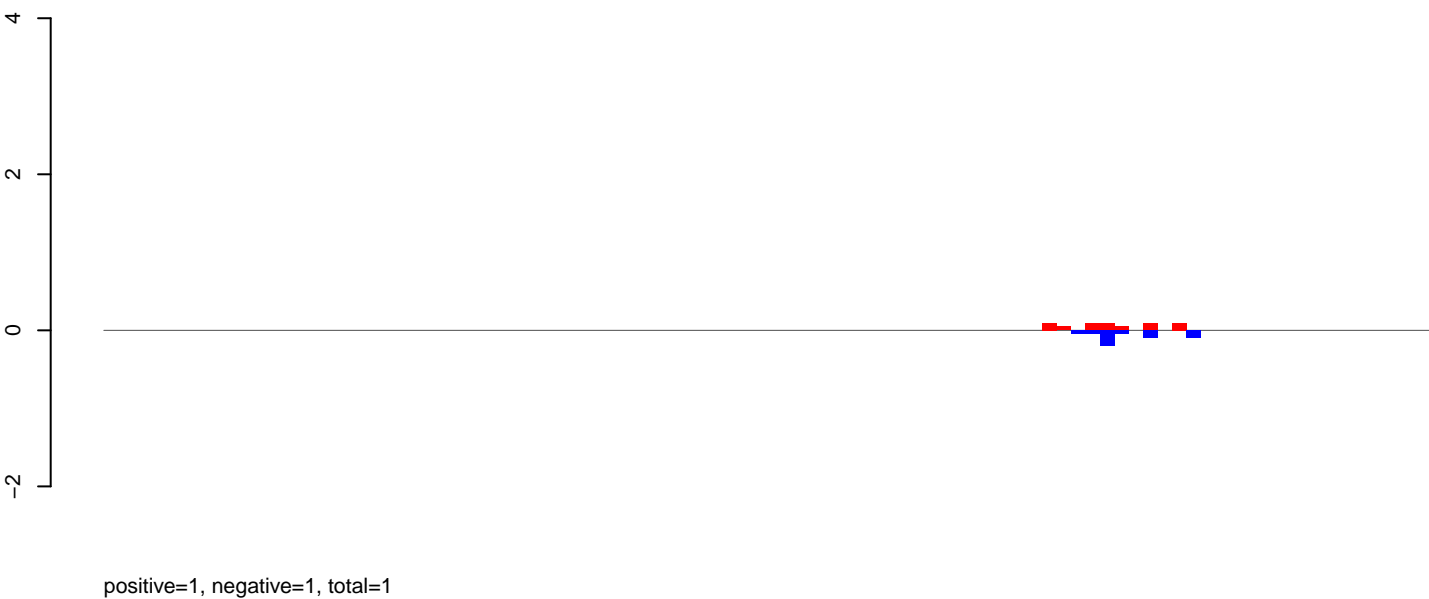
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



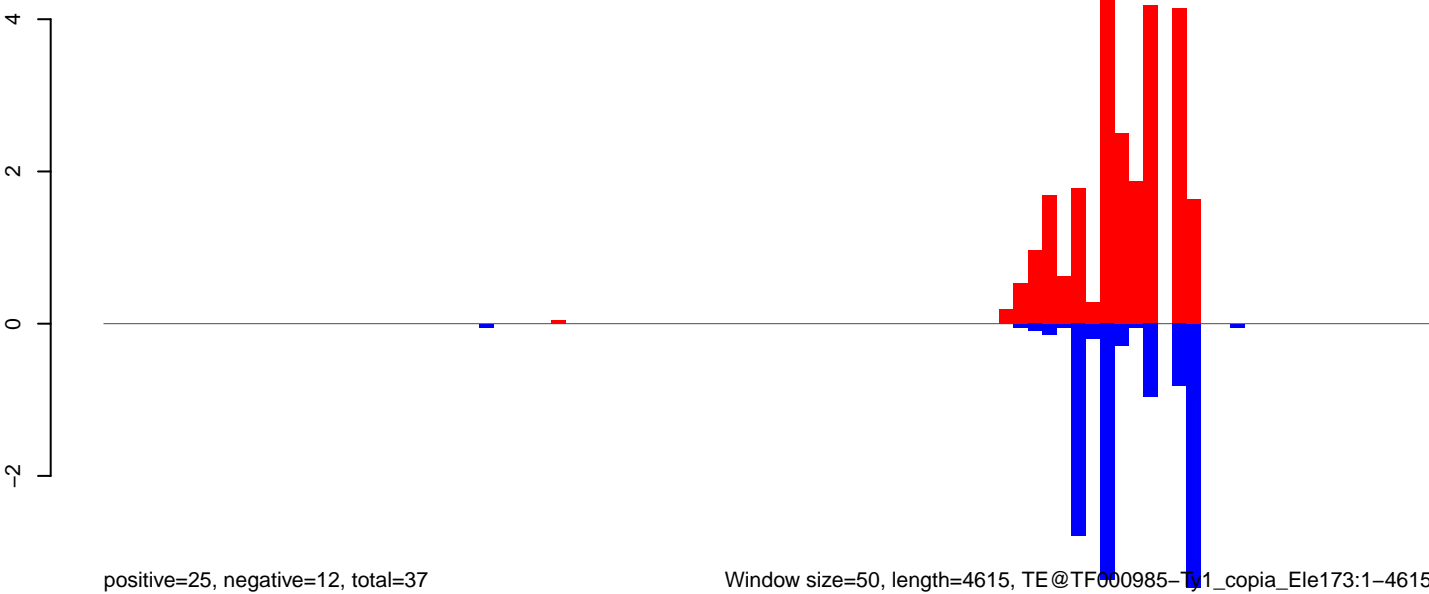
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

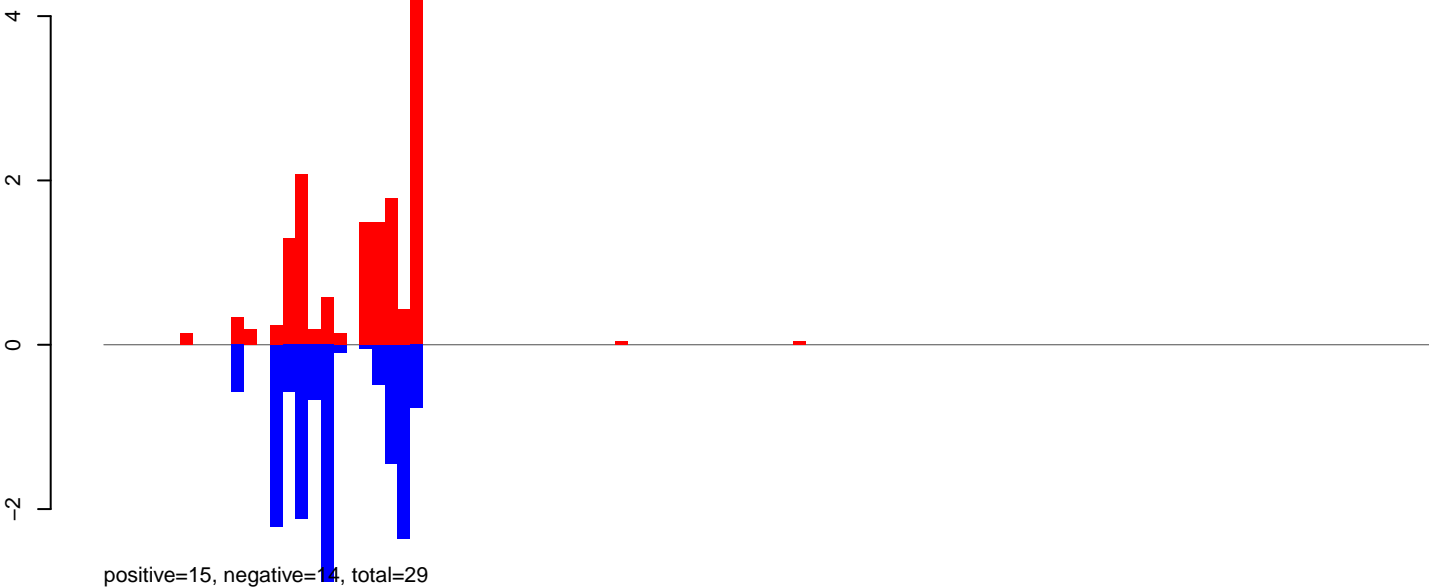


Window size=50, length=4615, TE@TF000985-Ty1\_copia\_Ele173:1-4615

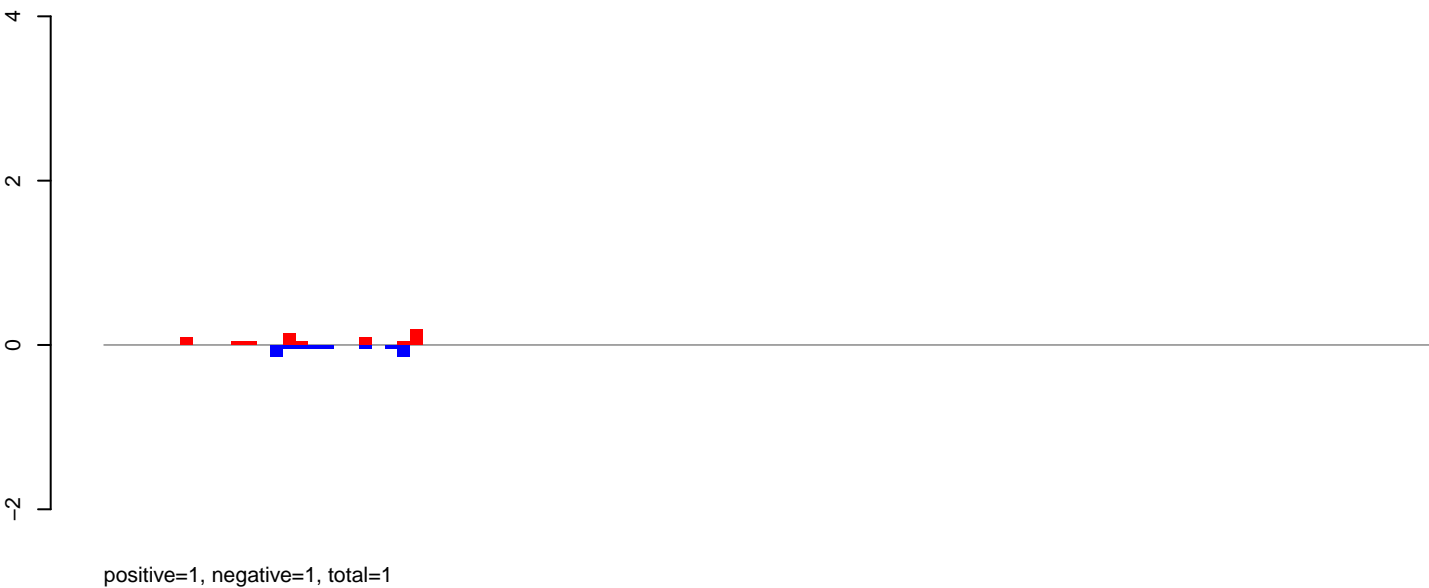
0 1000 2000 3000 4000



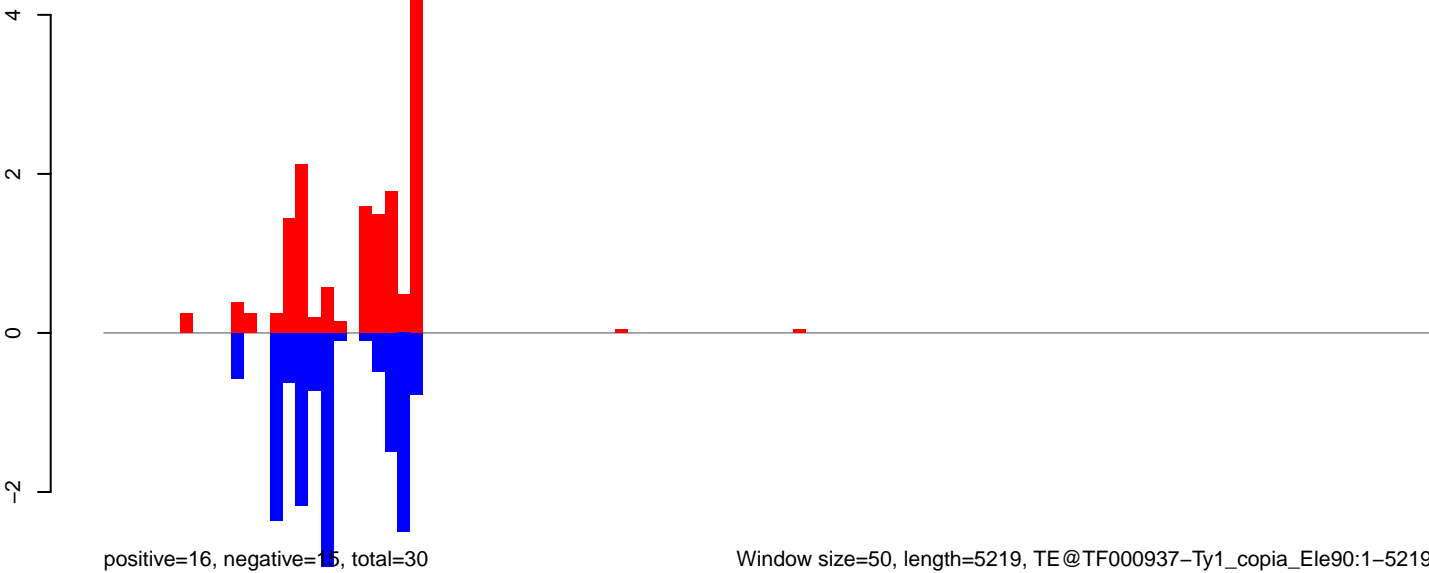
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



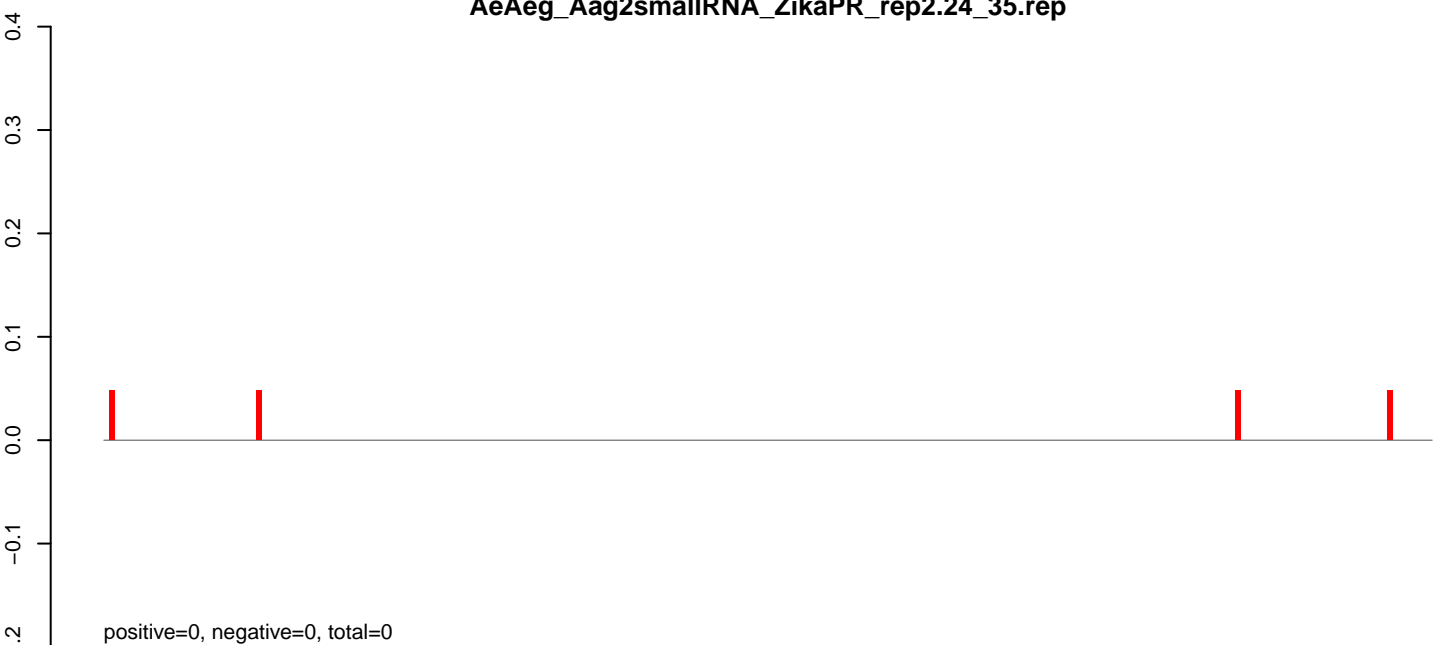
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



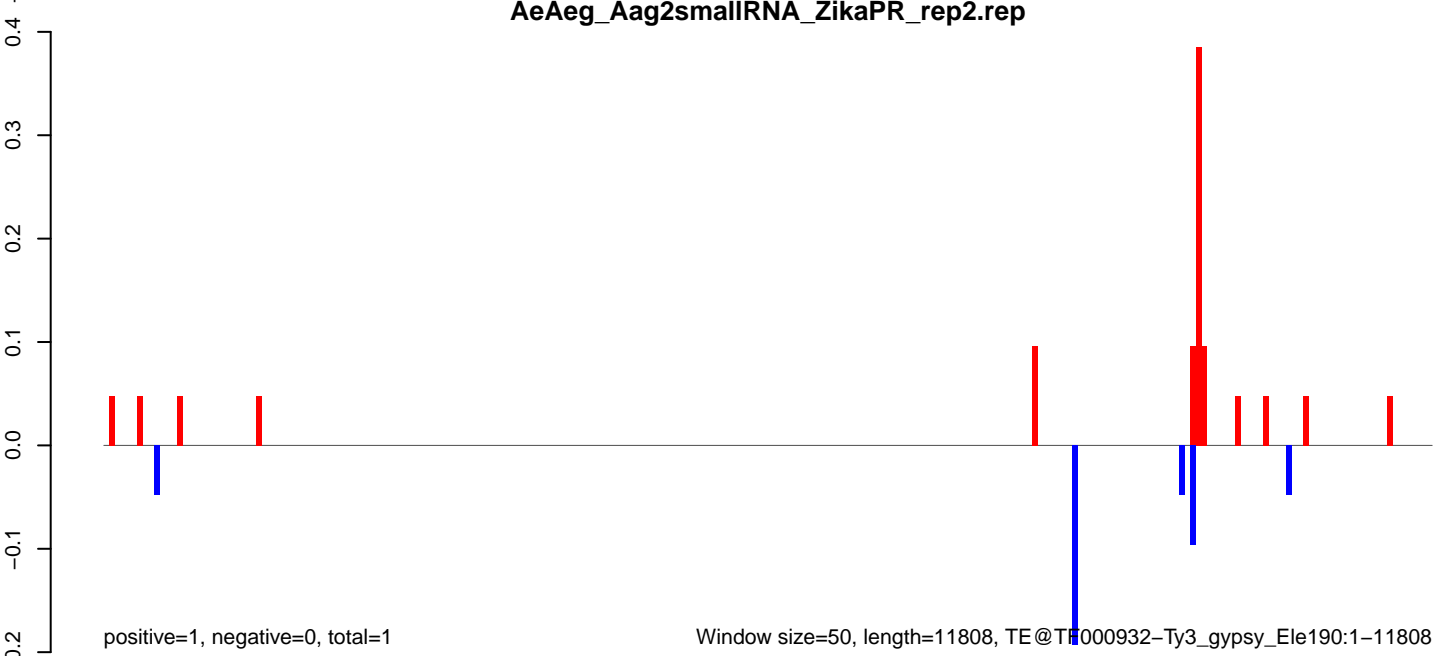
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



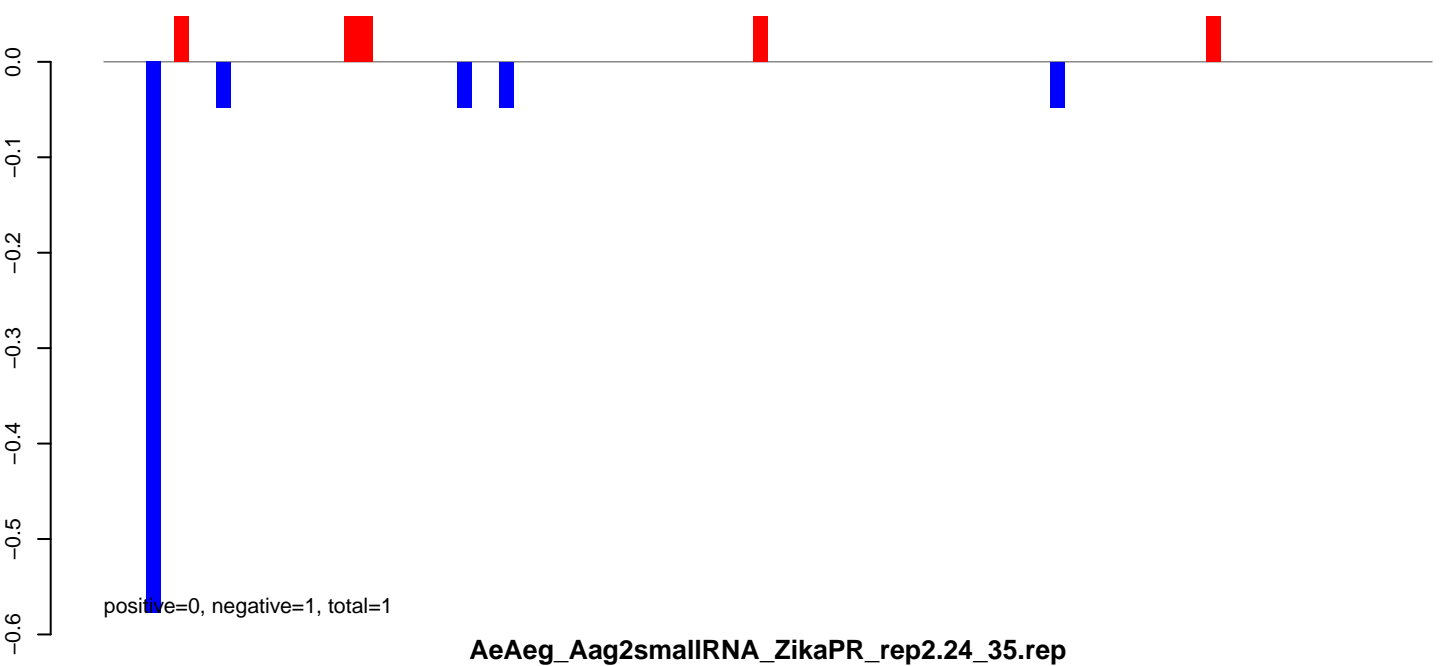
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



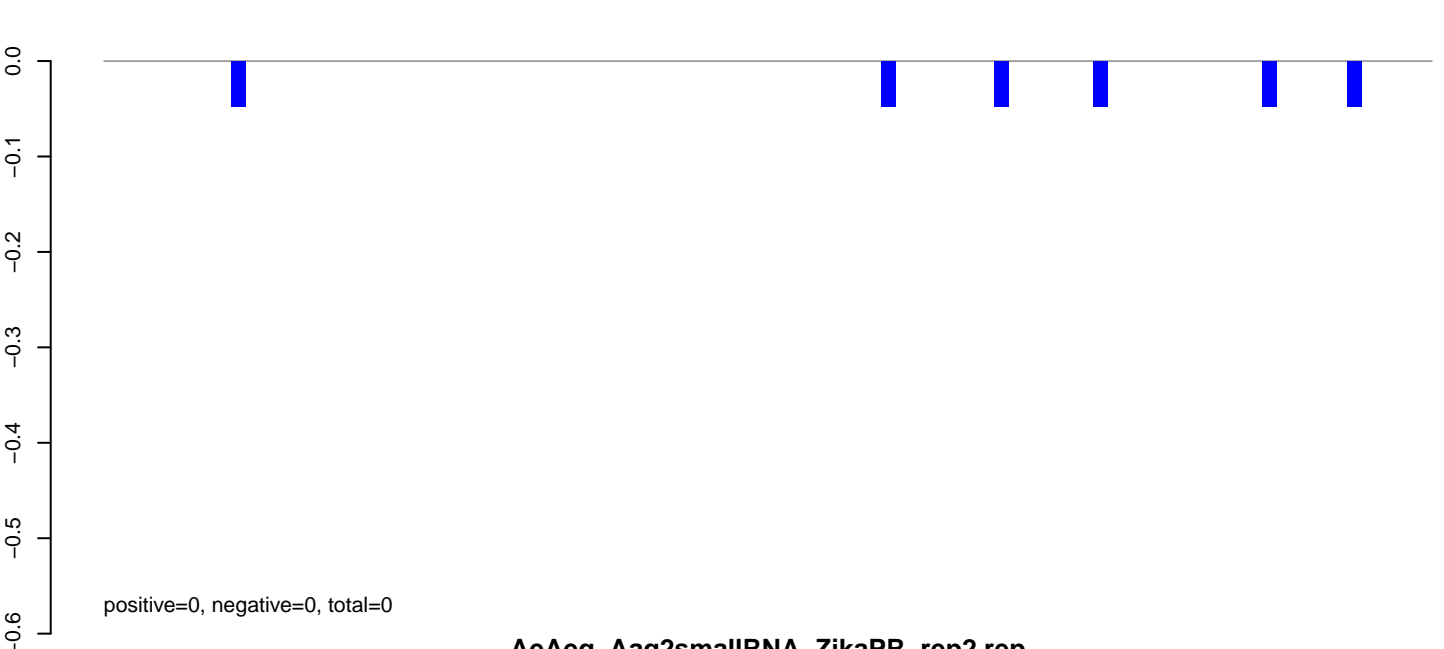
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



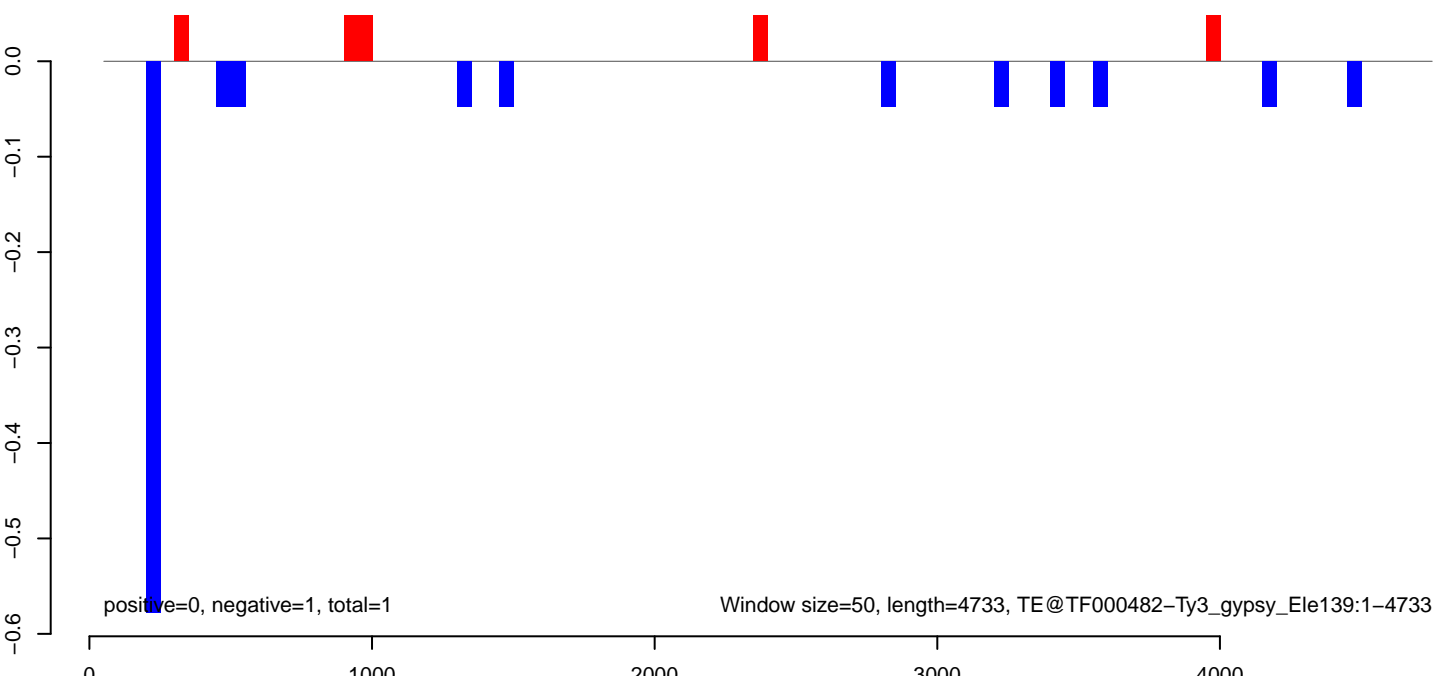
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



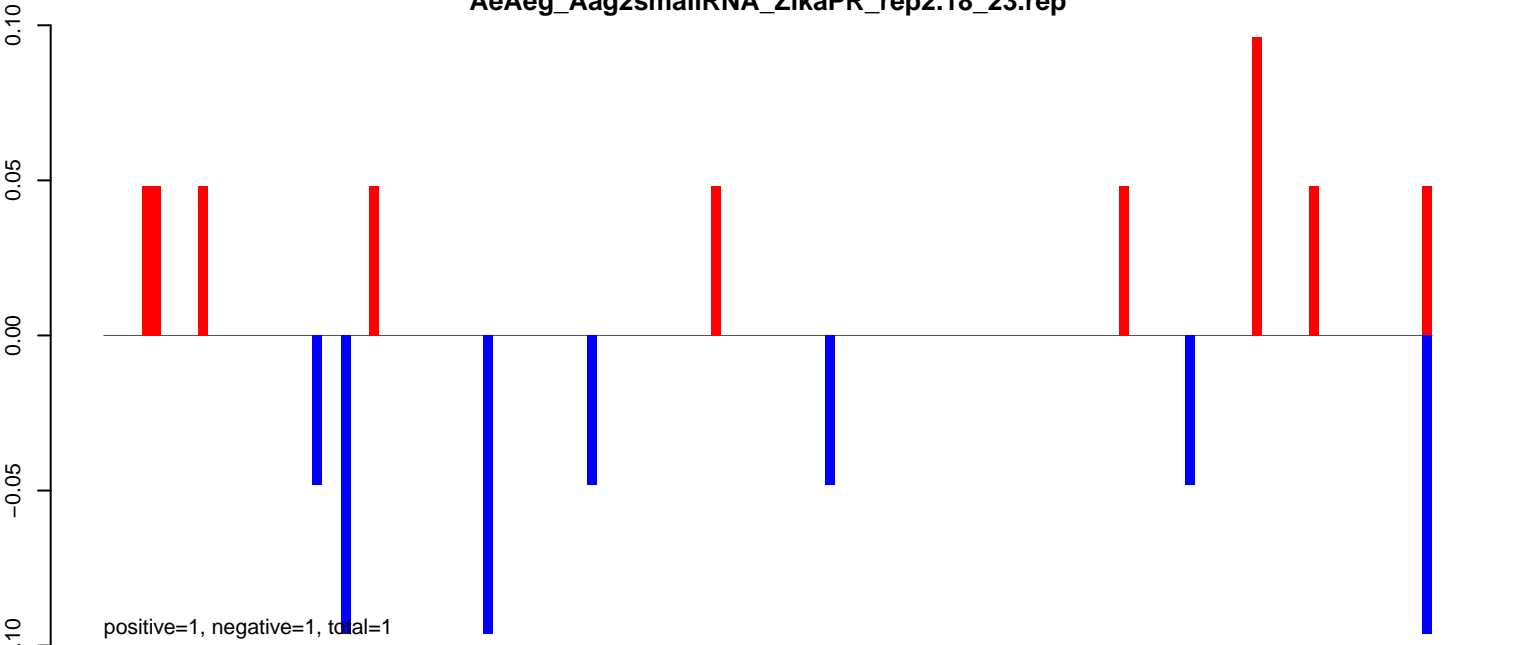
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



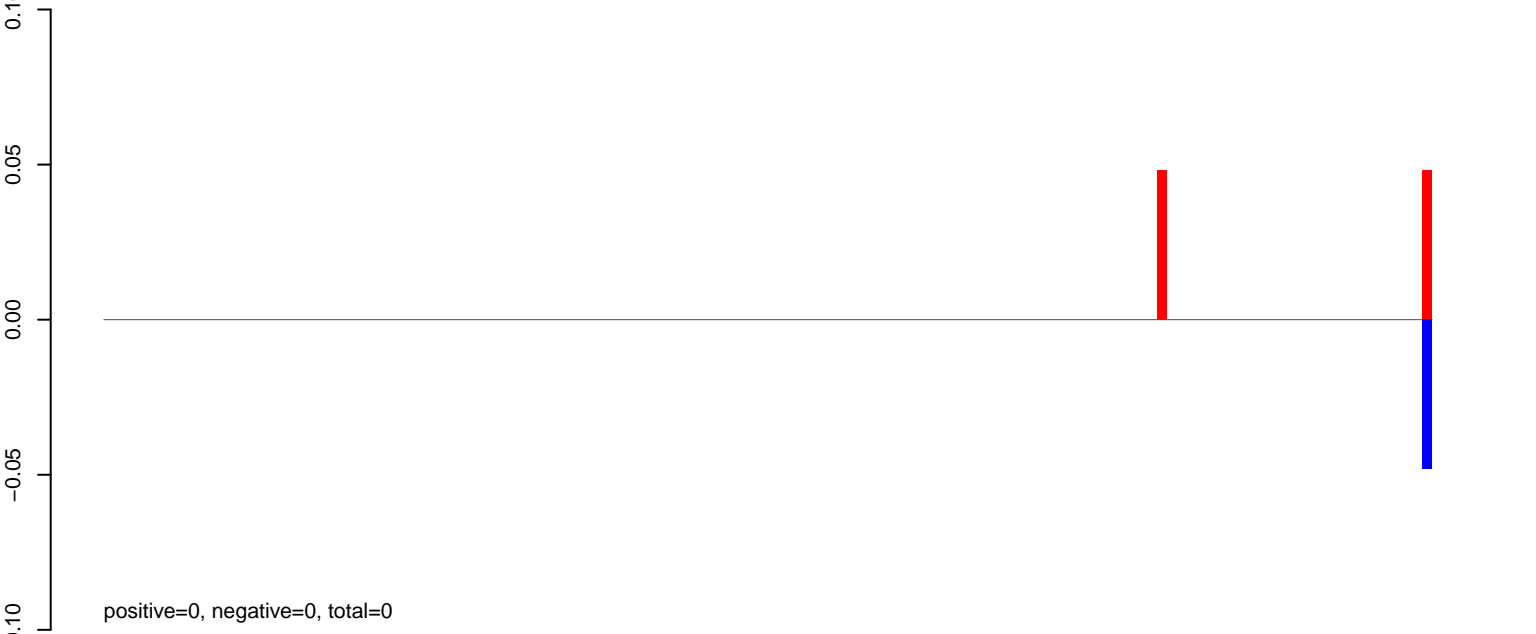
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



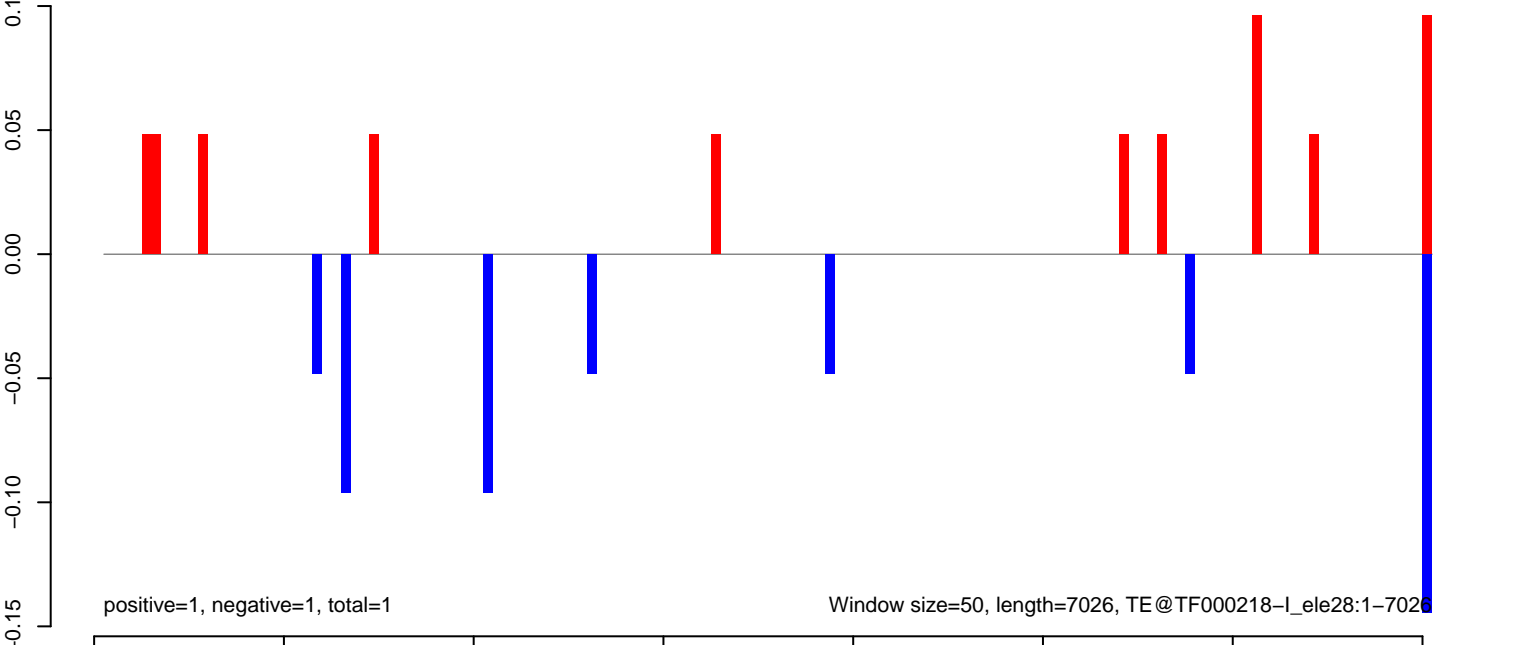
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep

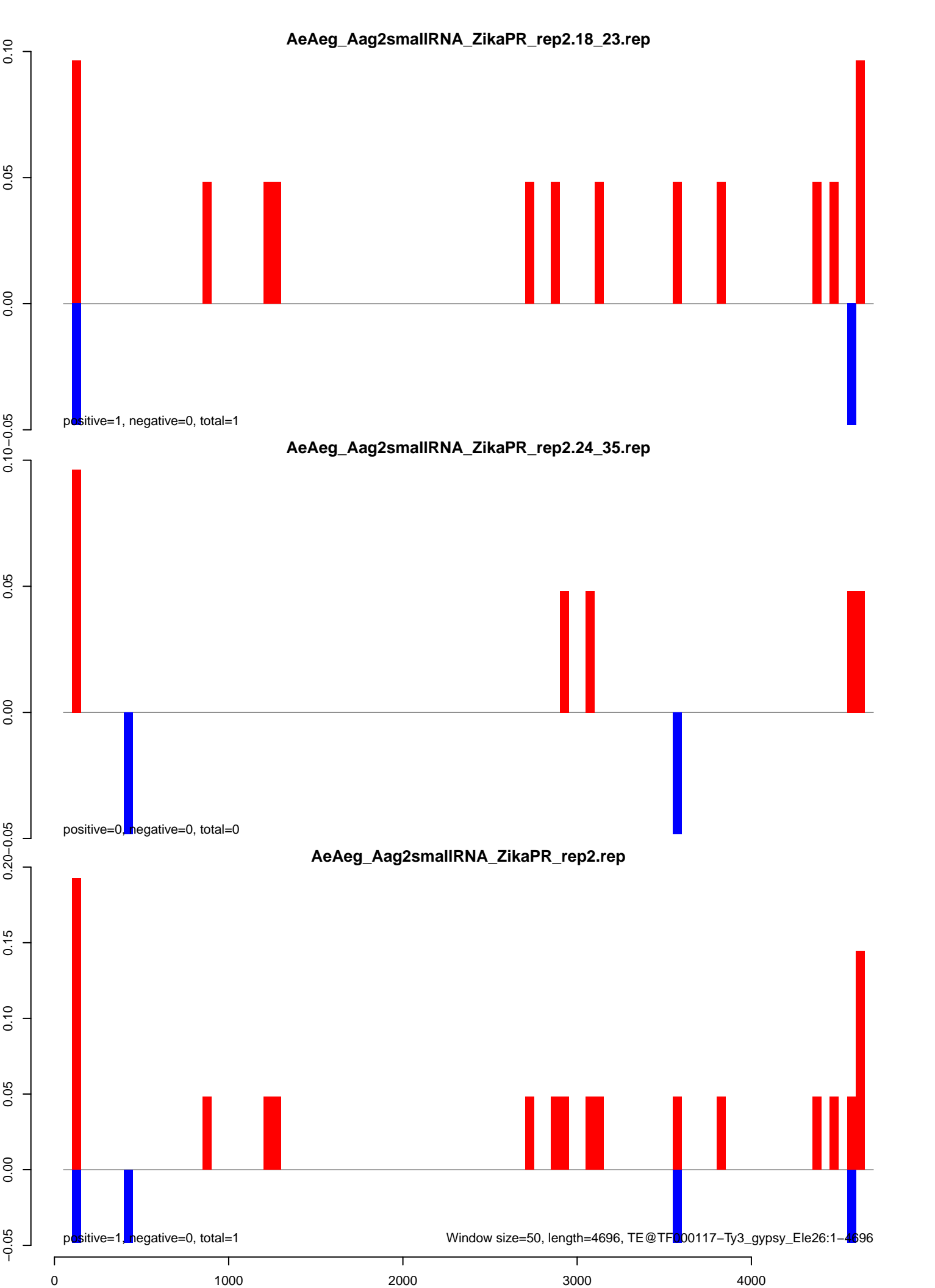


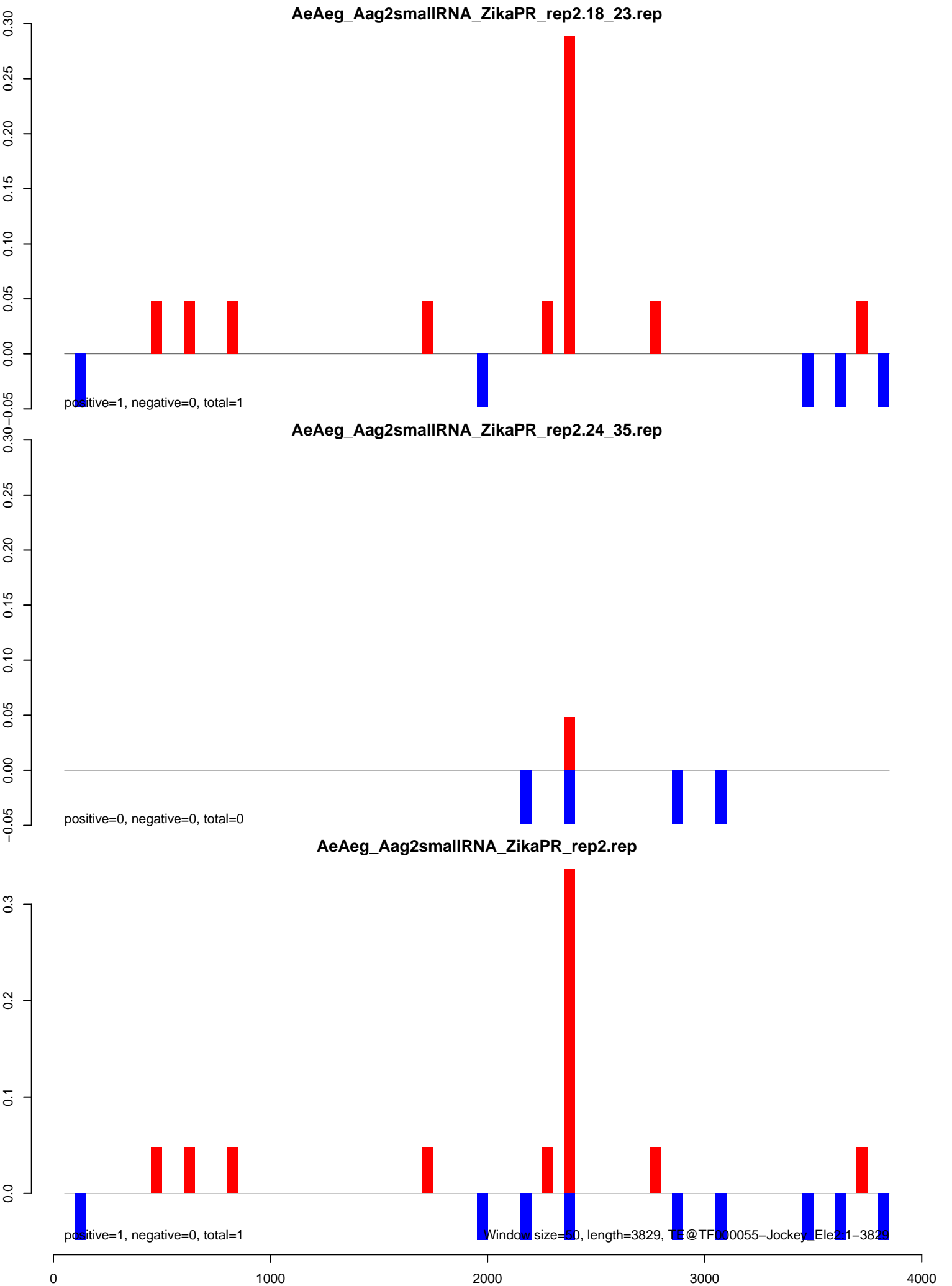
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



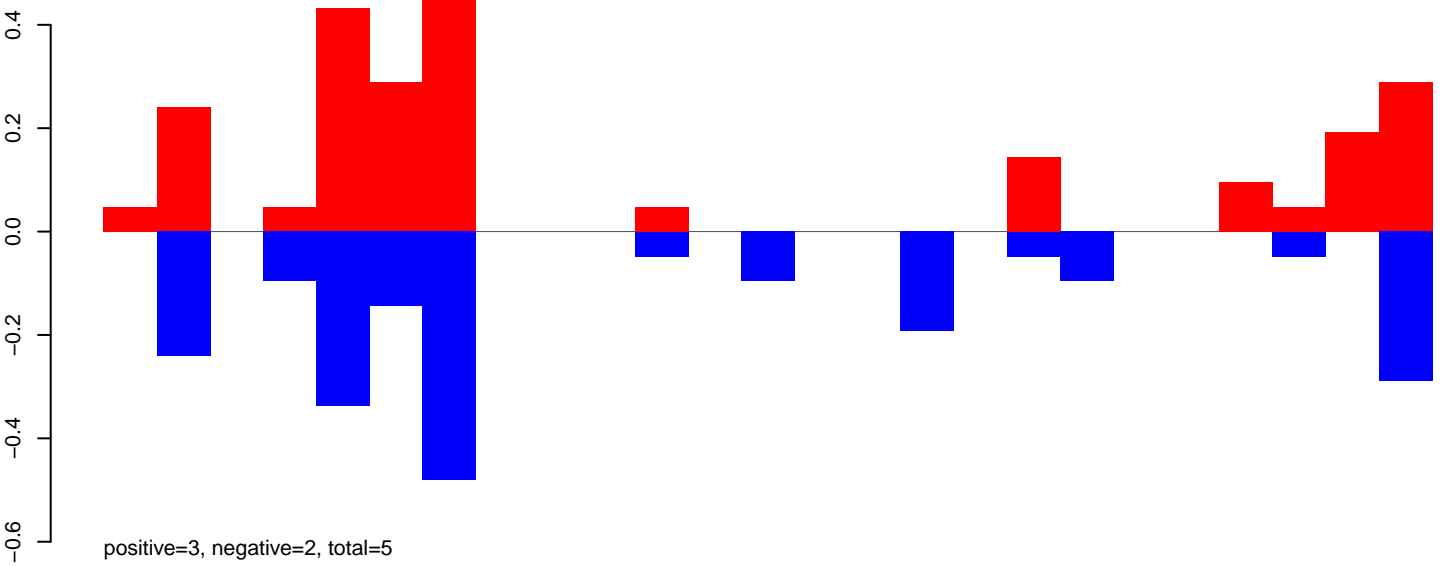
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



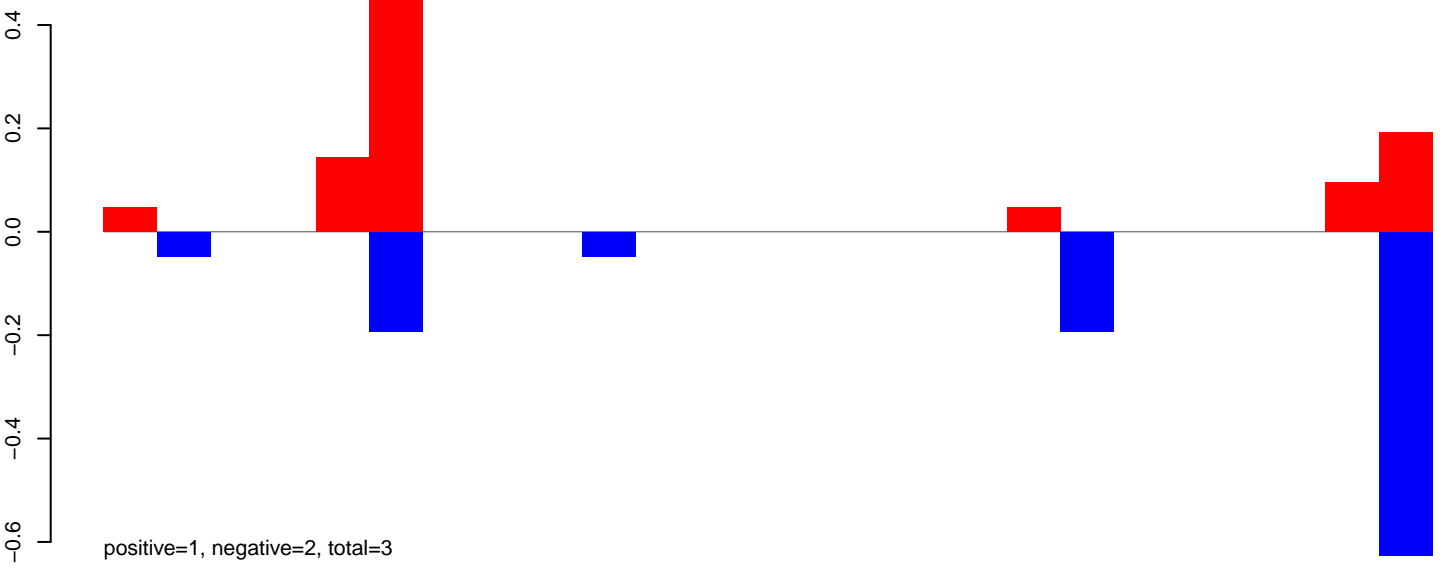




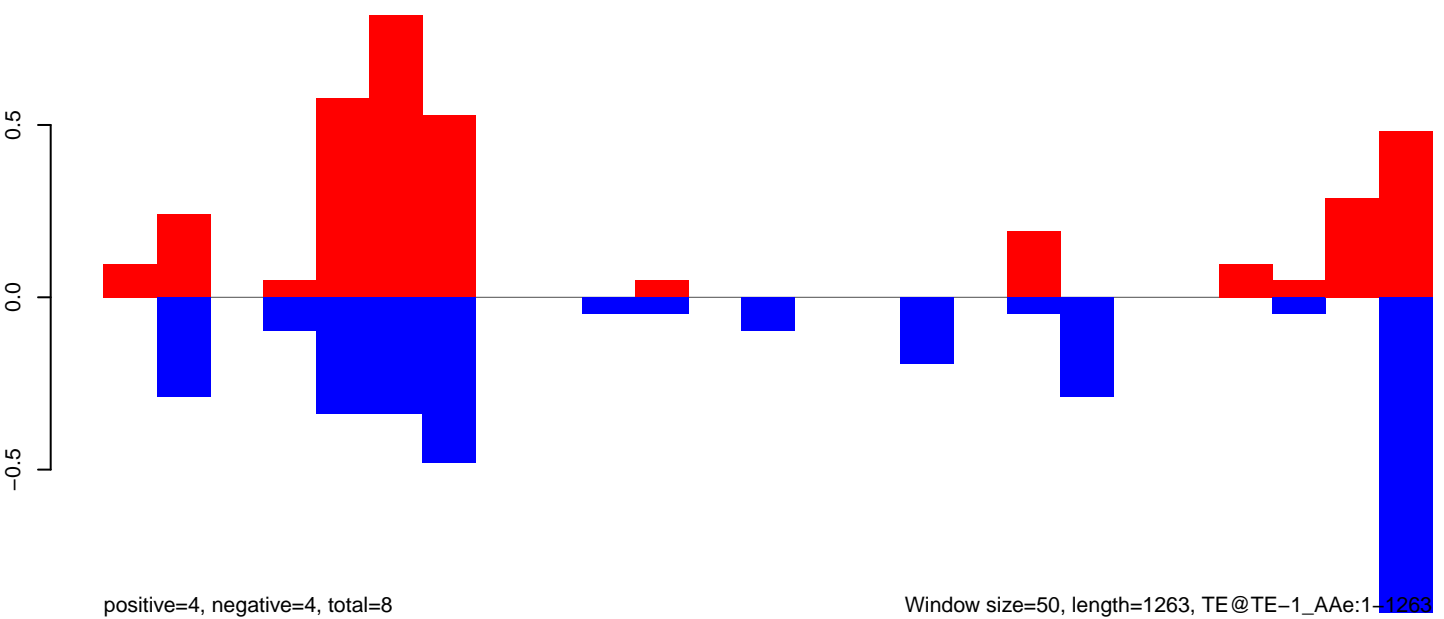
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



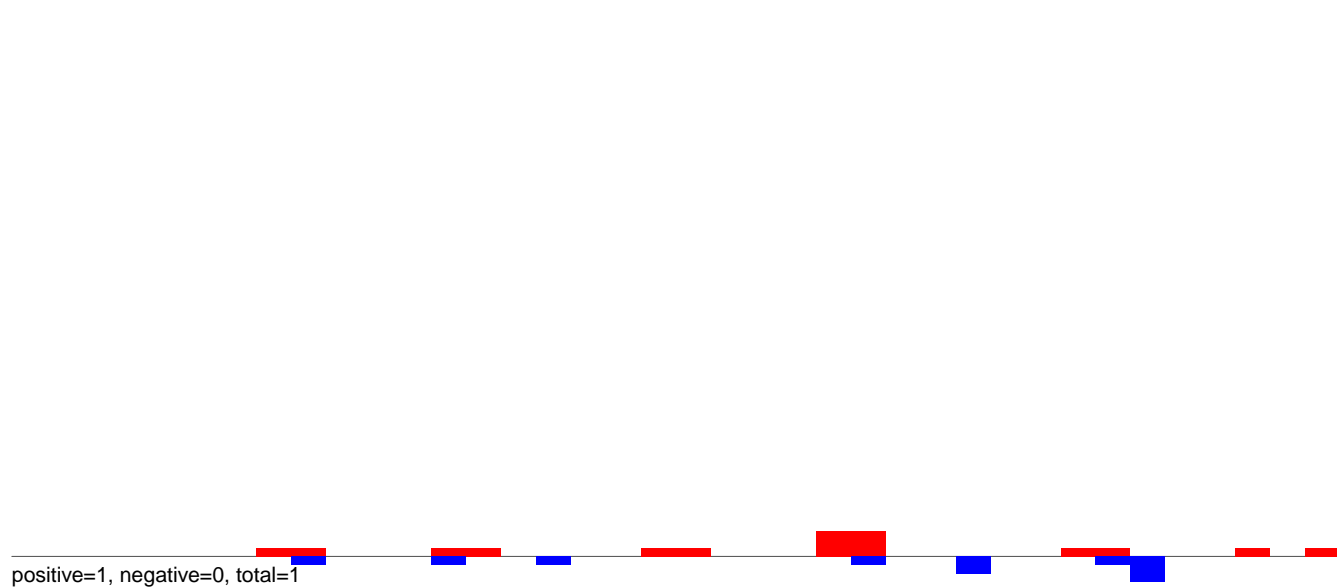
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



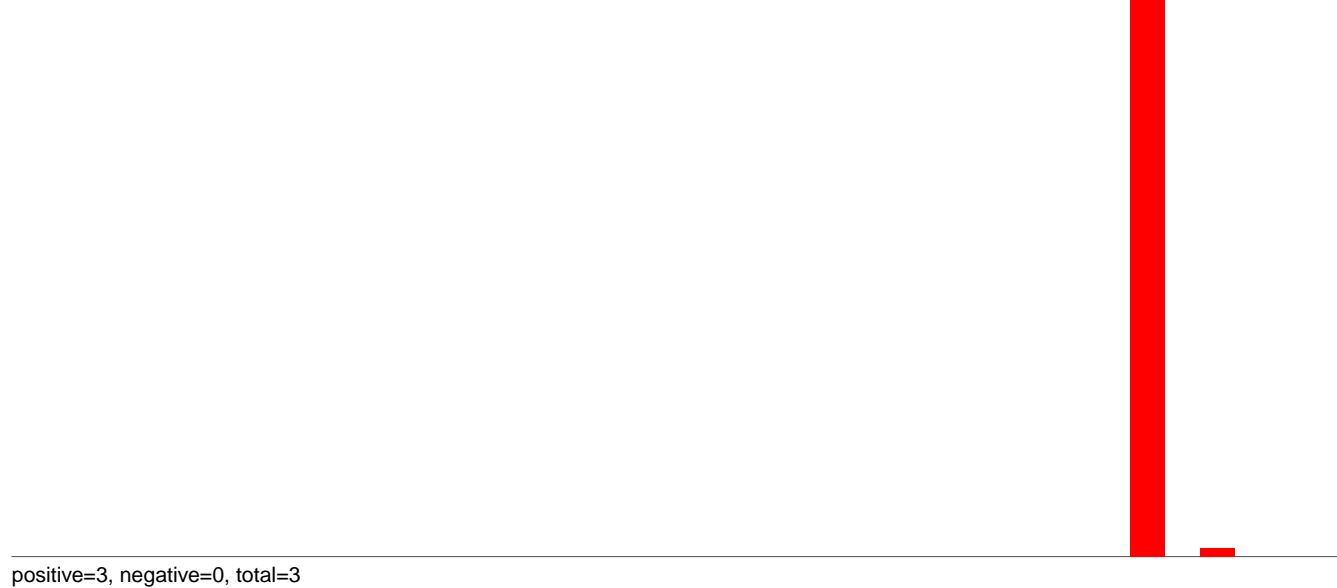
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



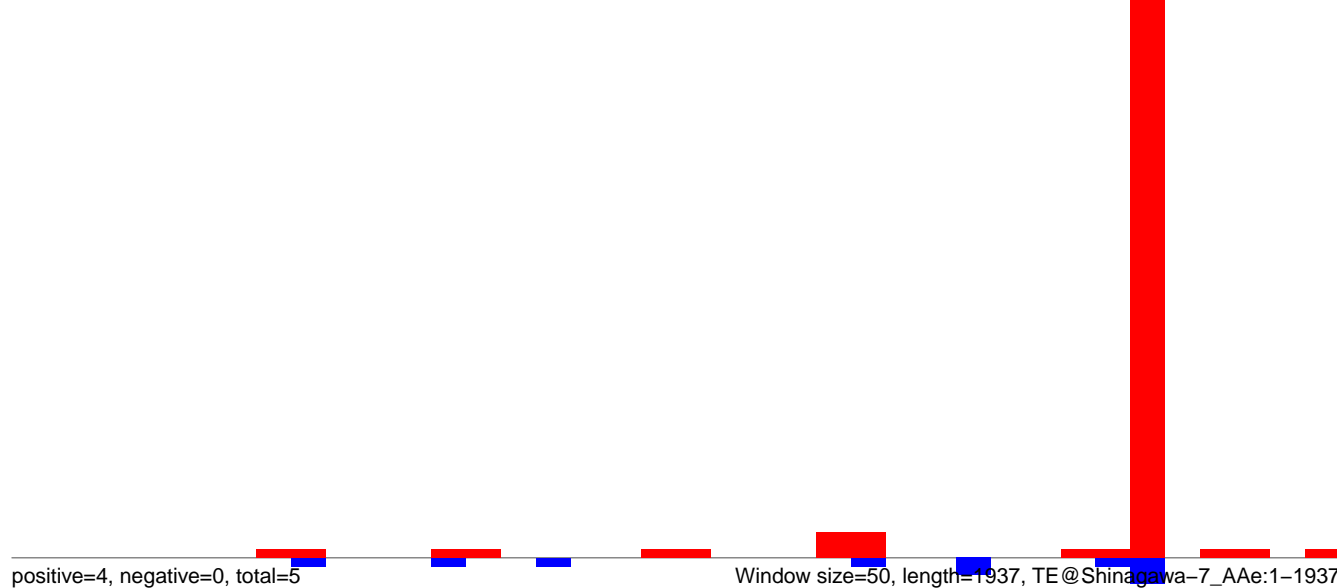
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

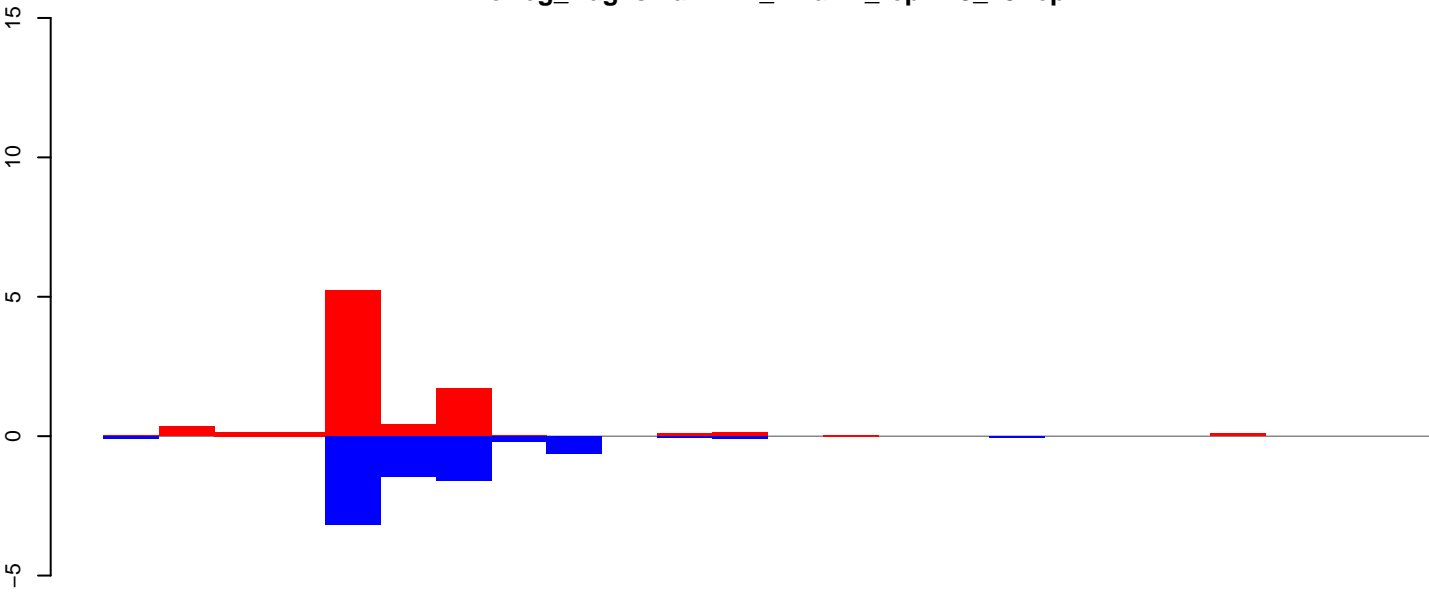


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



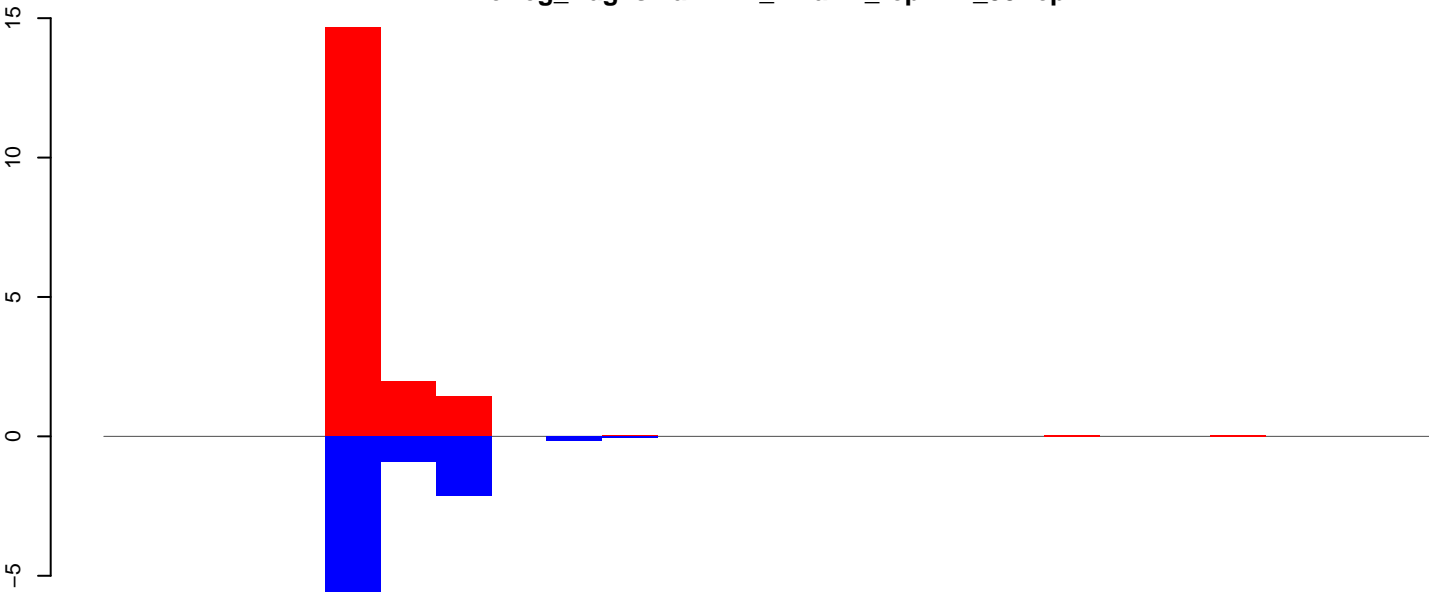


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



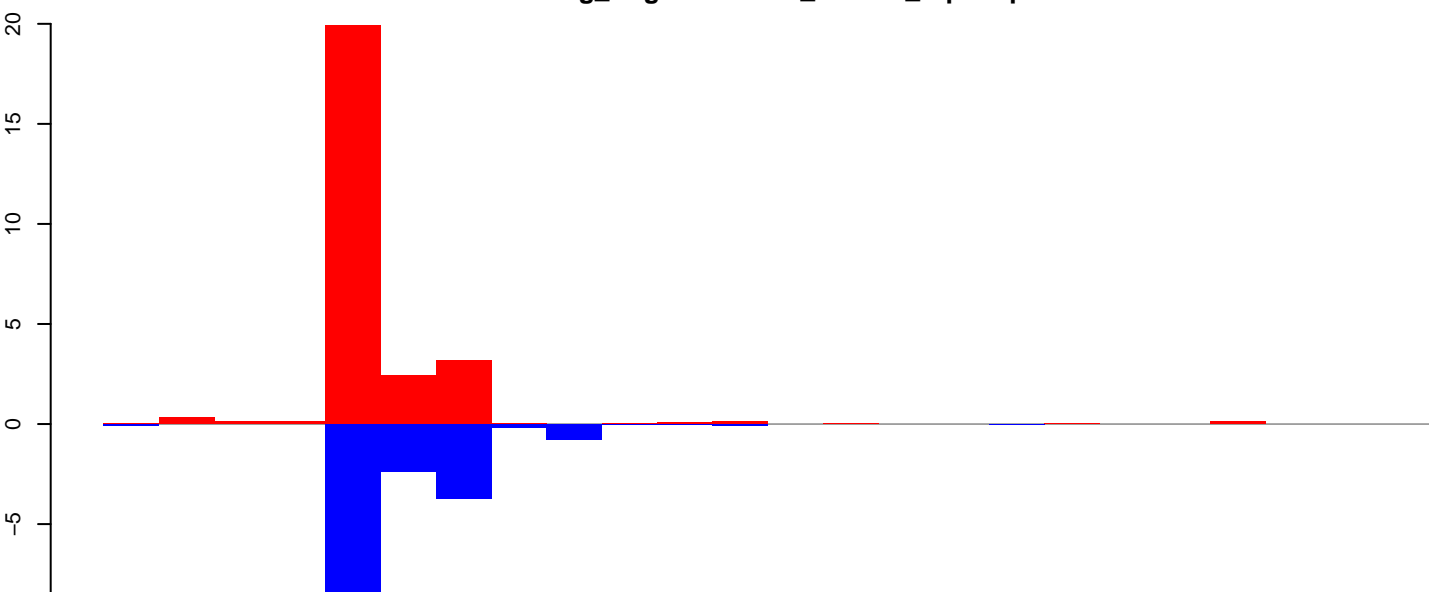
positive=9, negative=7, total=16

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=18, negative=10, total=28

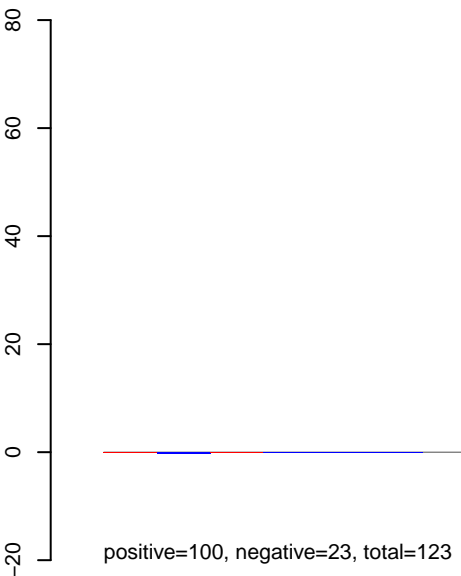
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



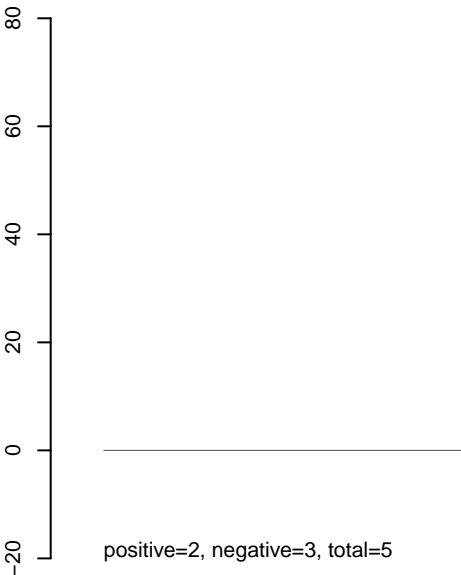
positive=27, negative=17, total=44

Window size=50, length=1243, TE@R=895-UNKNOWN:1-1243

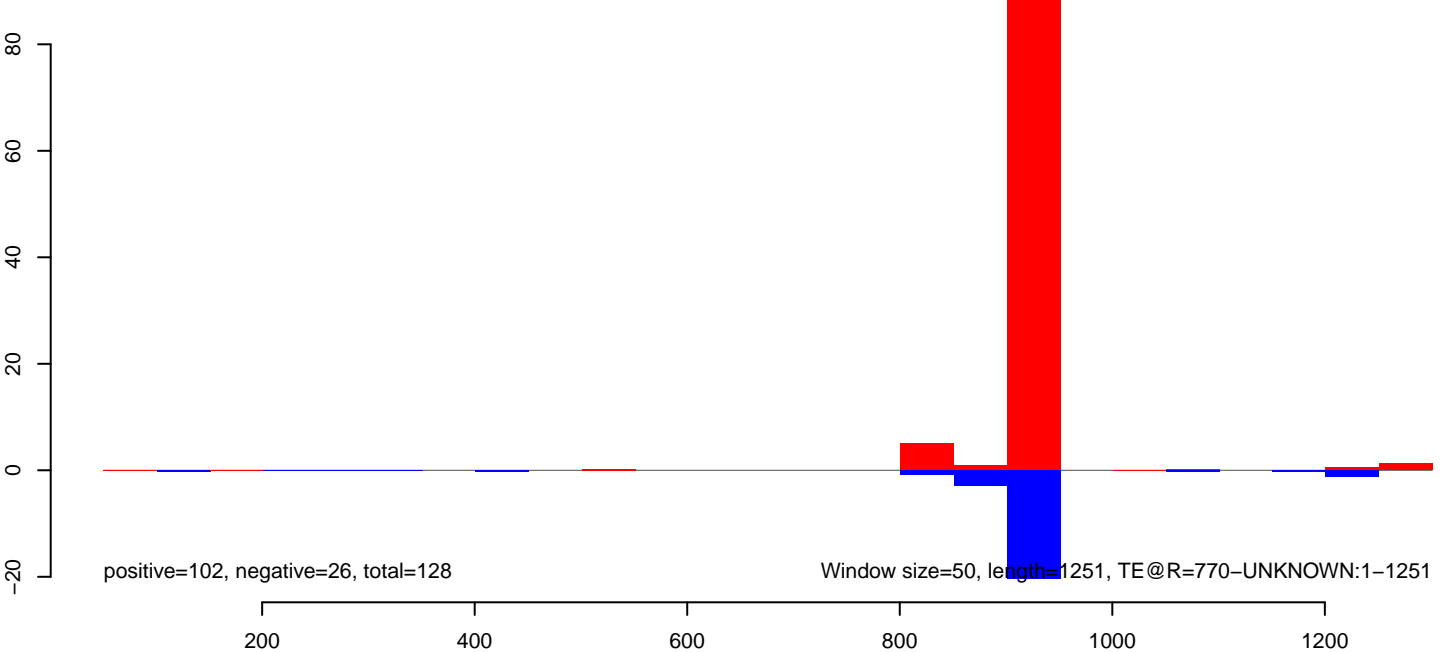
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



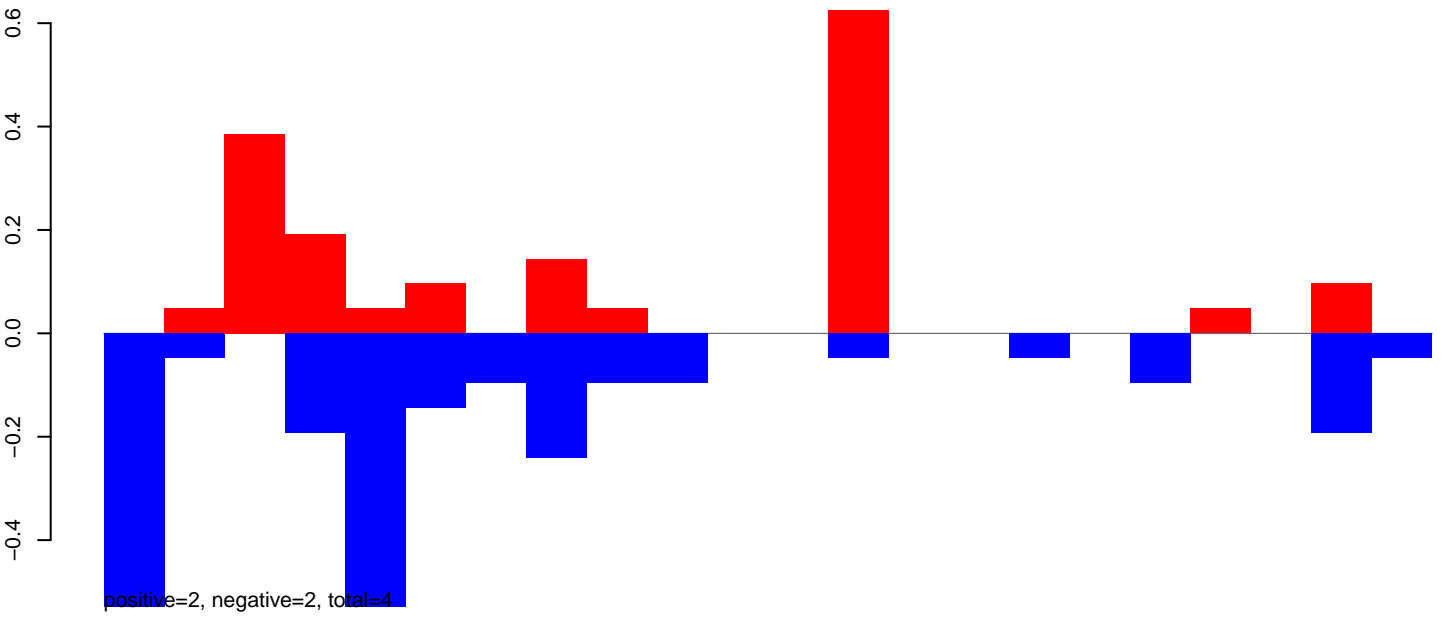
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



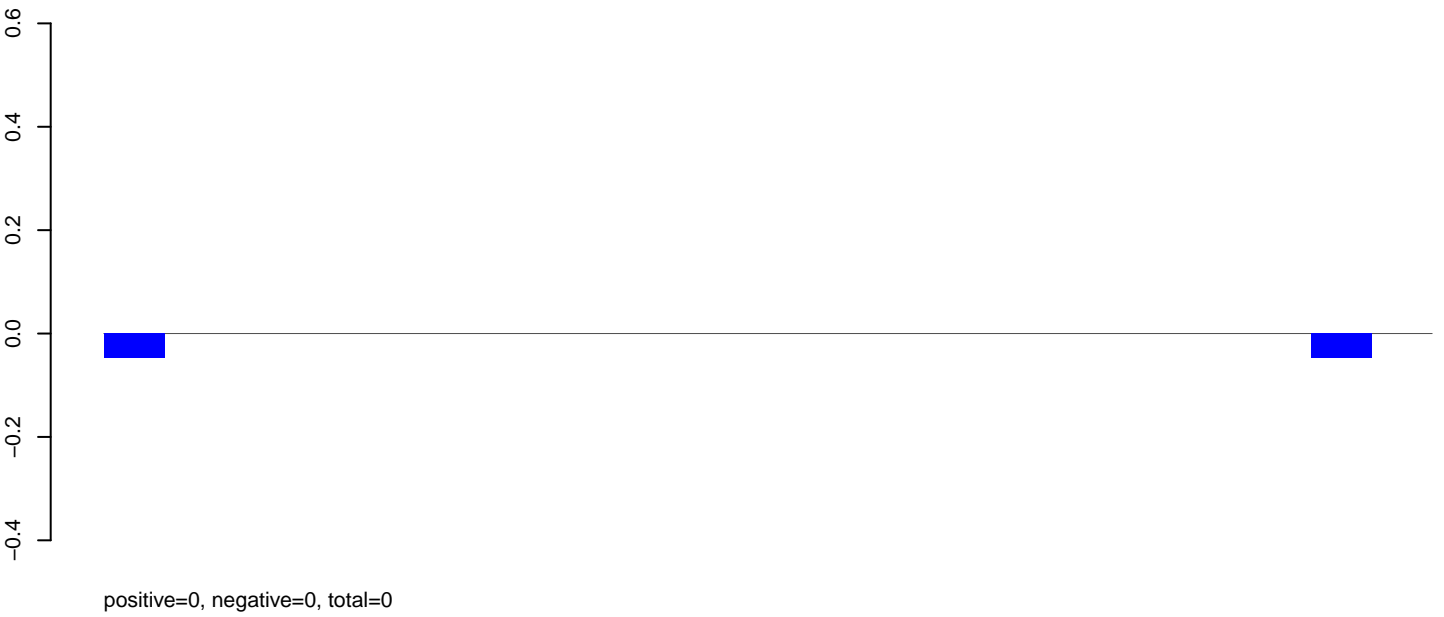
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



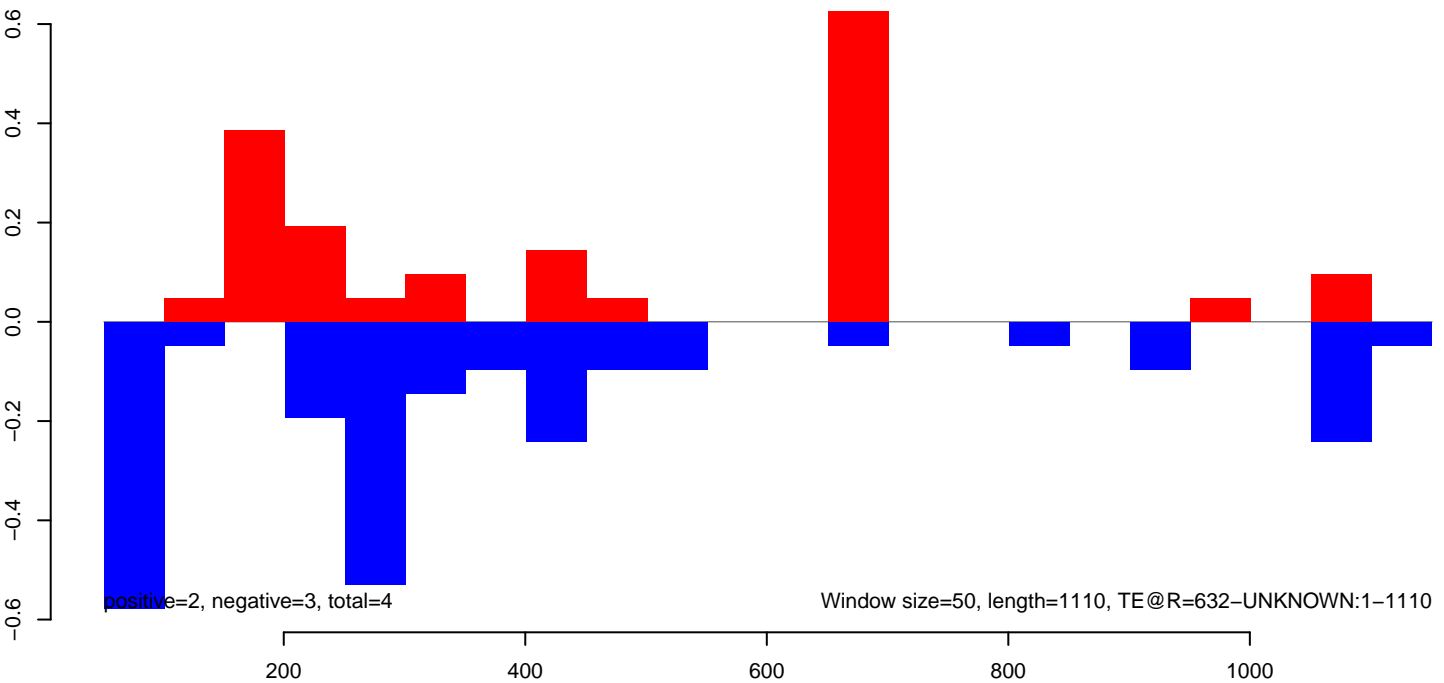
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



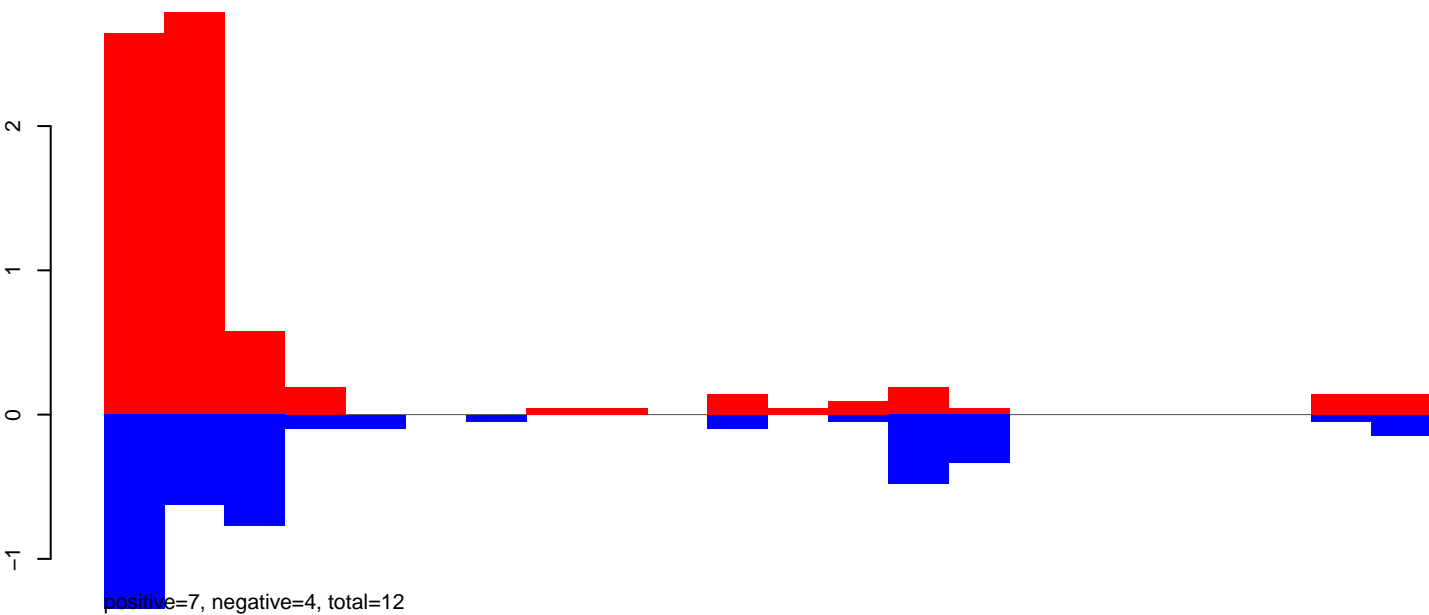
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



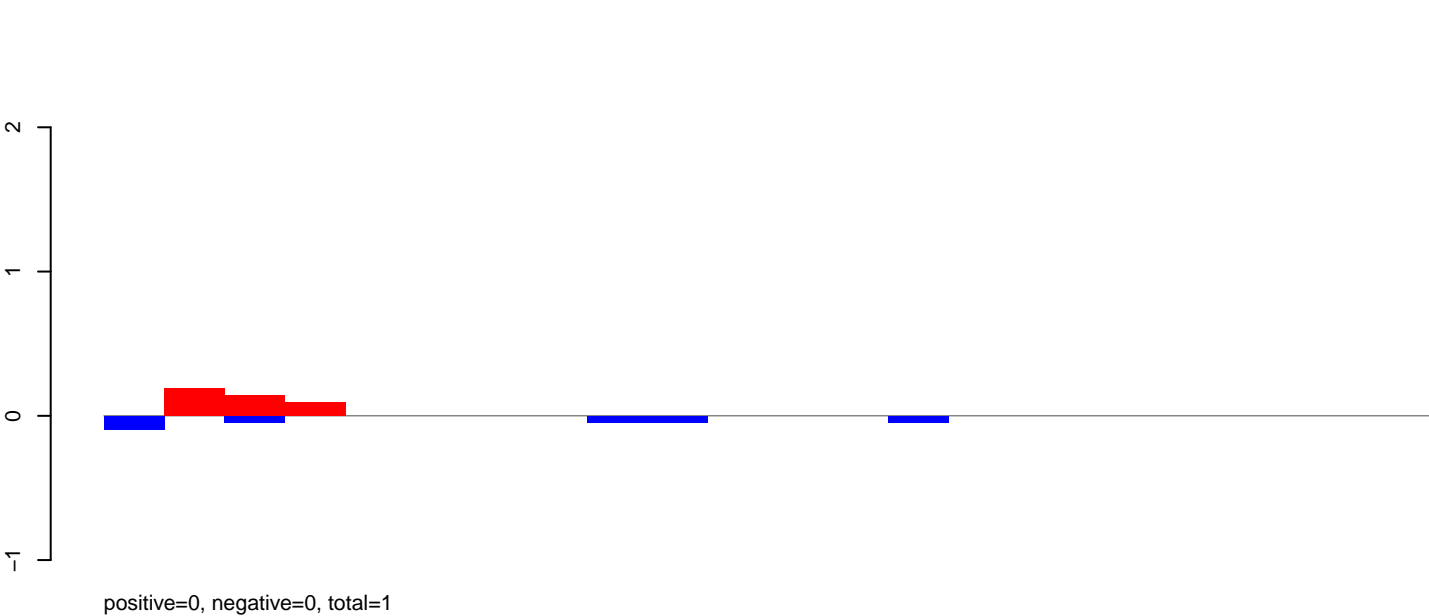
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



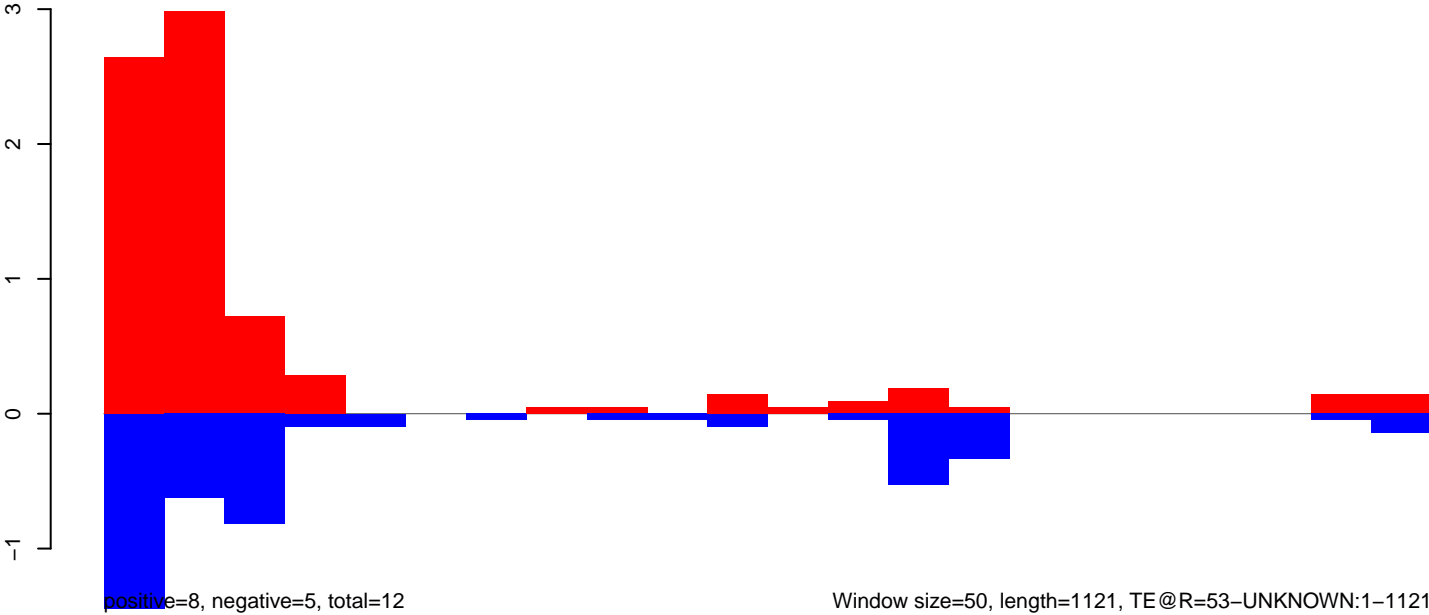
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep

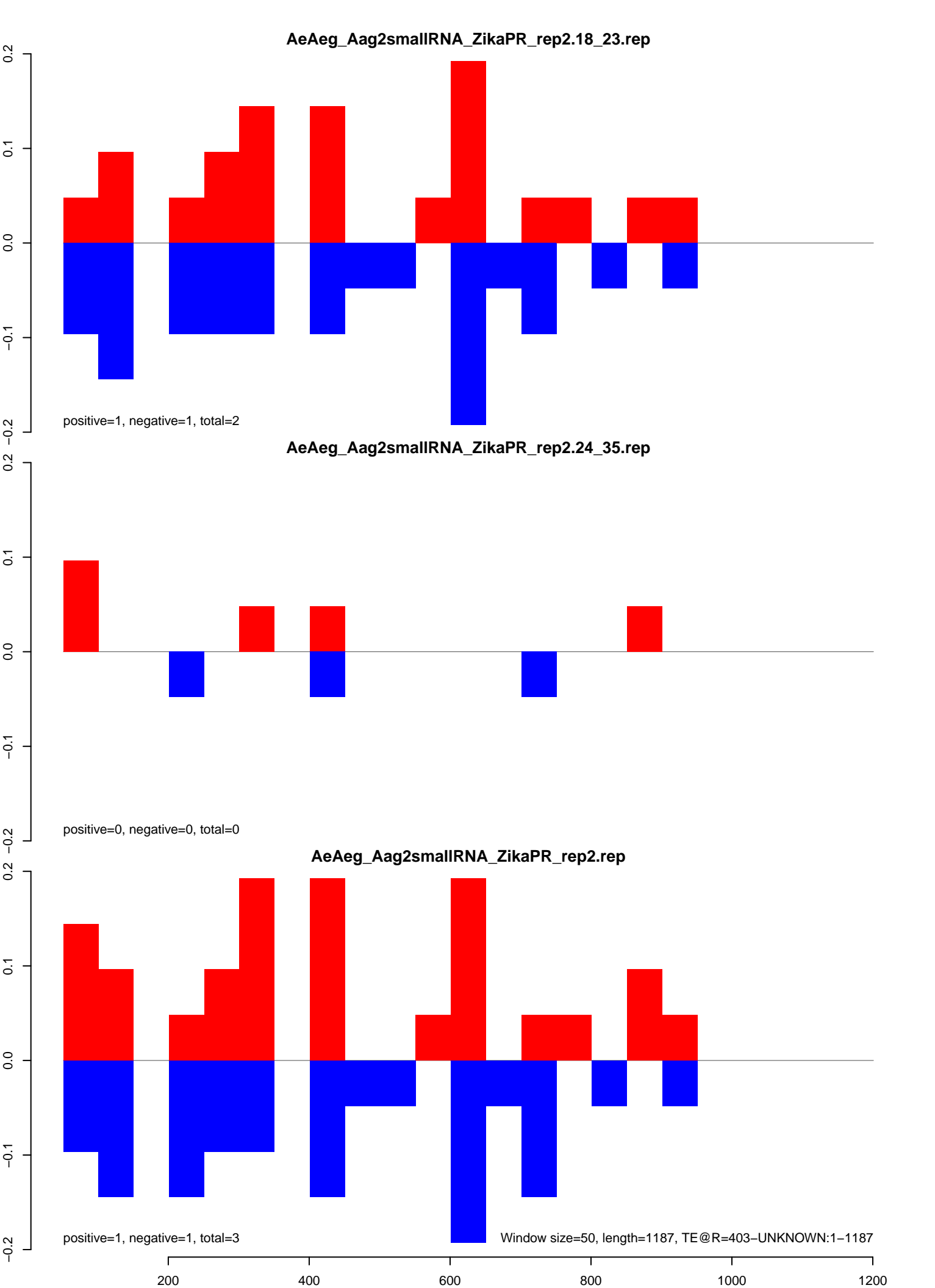


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

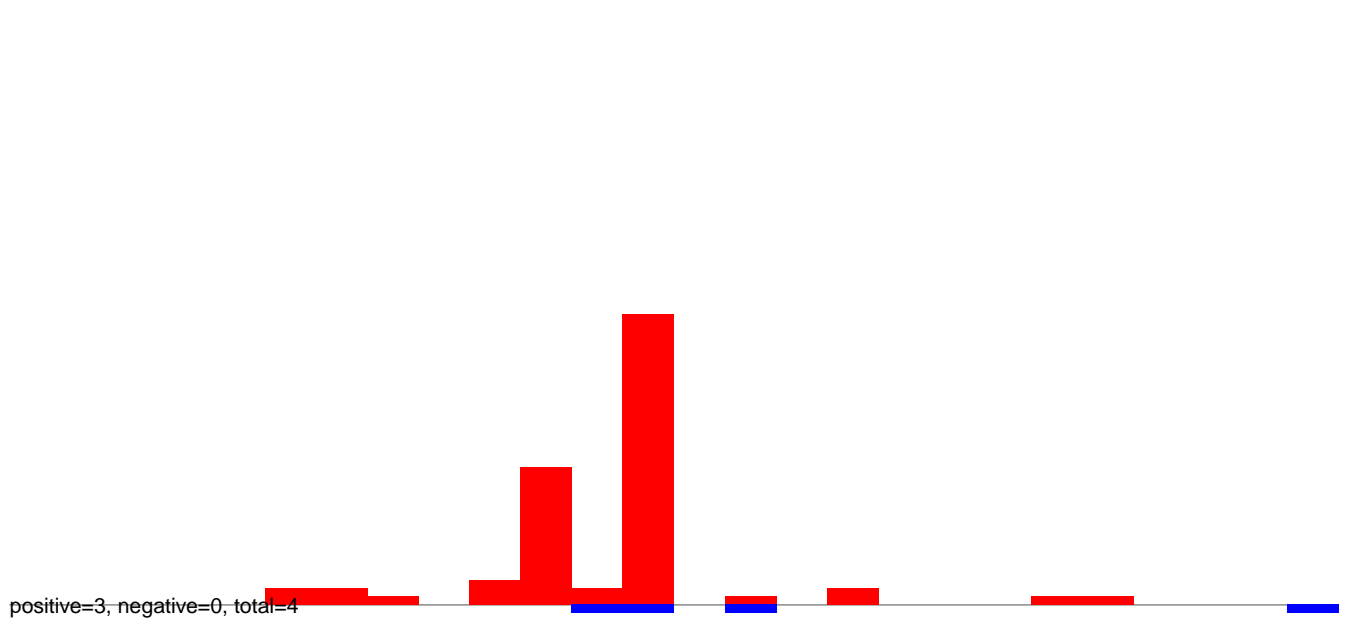


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

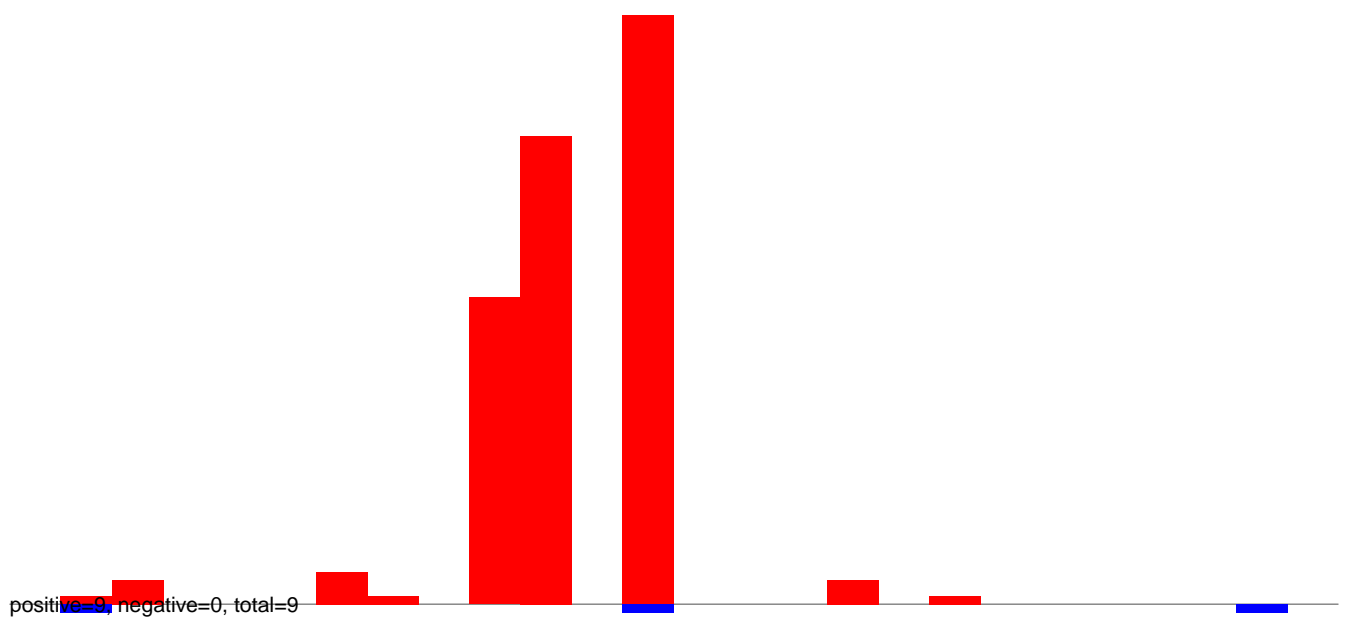




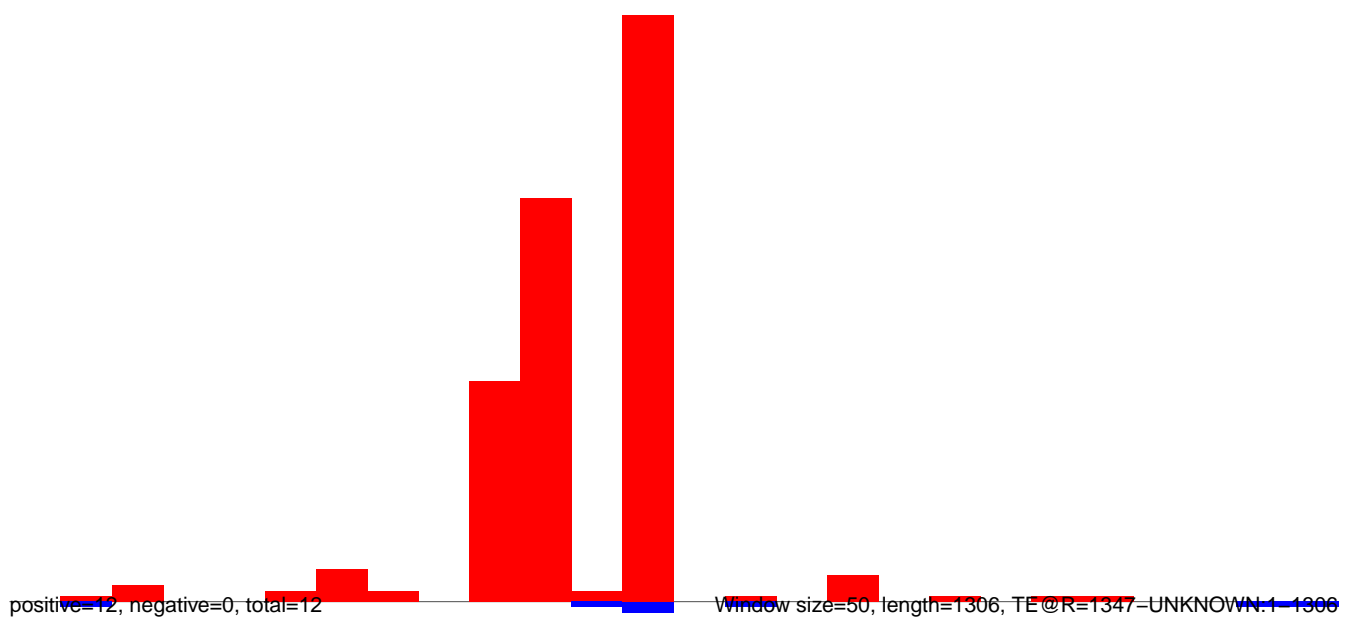
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



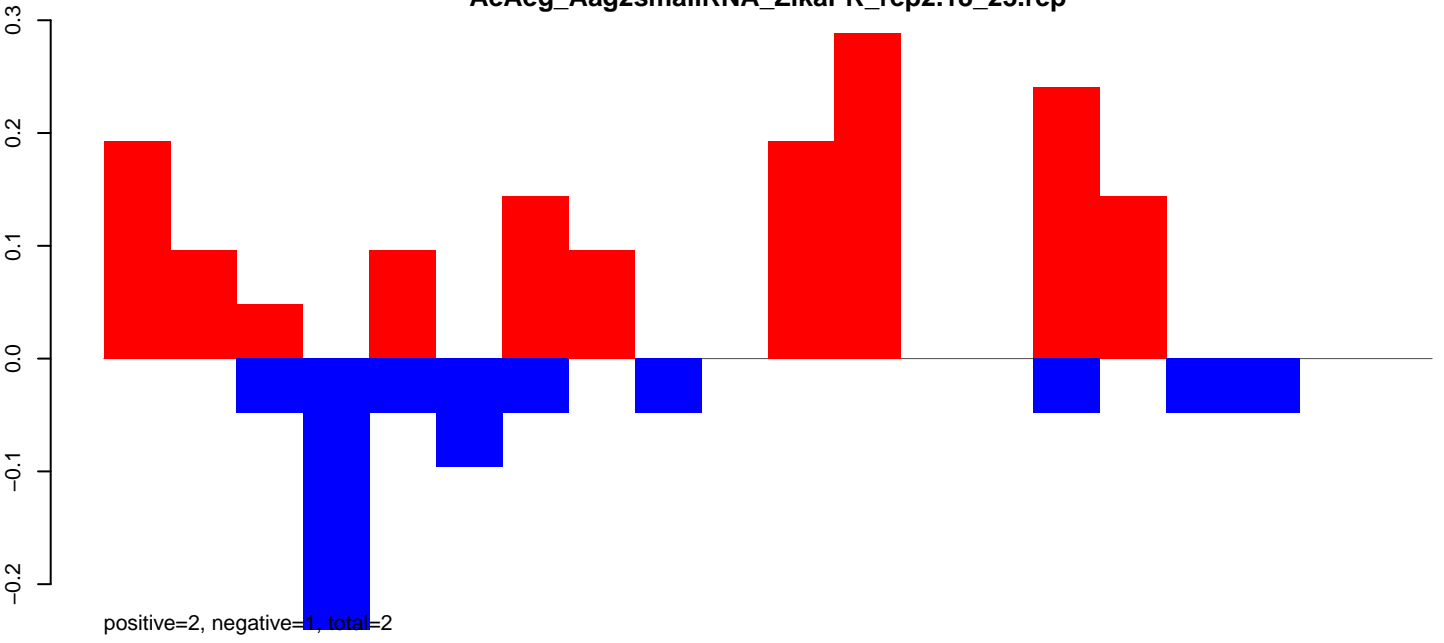
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



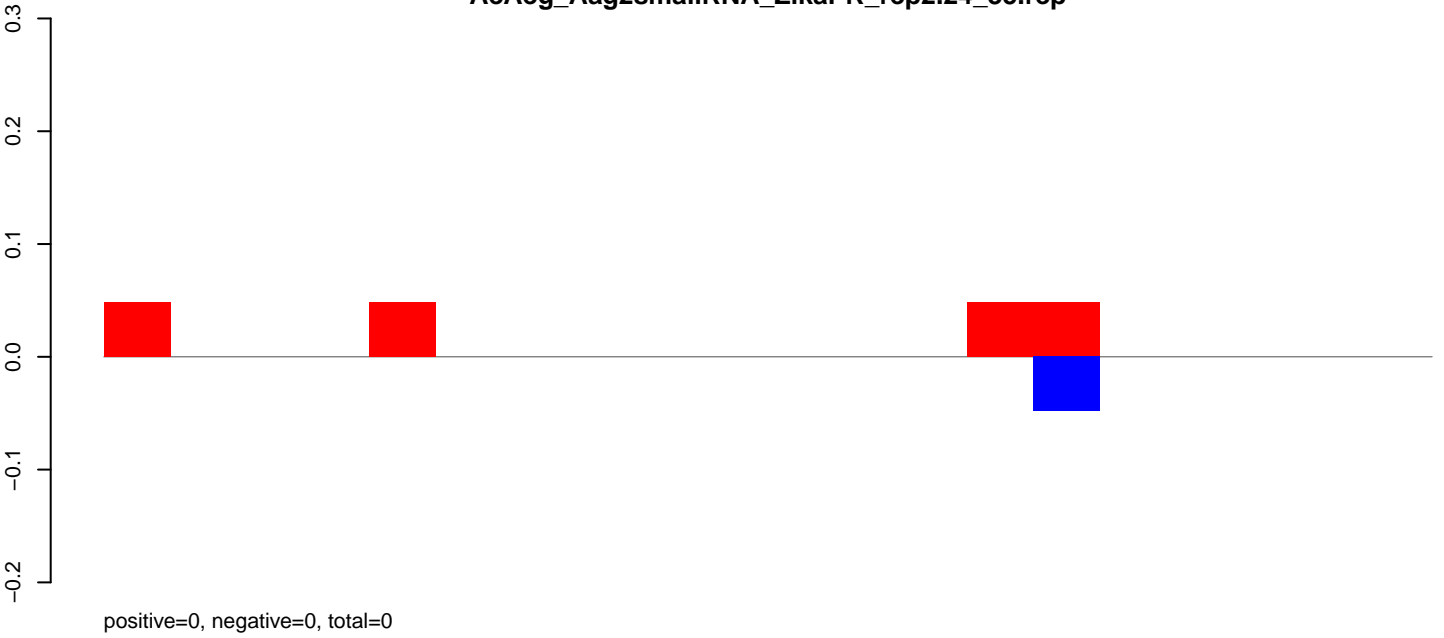
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



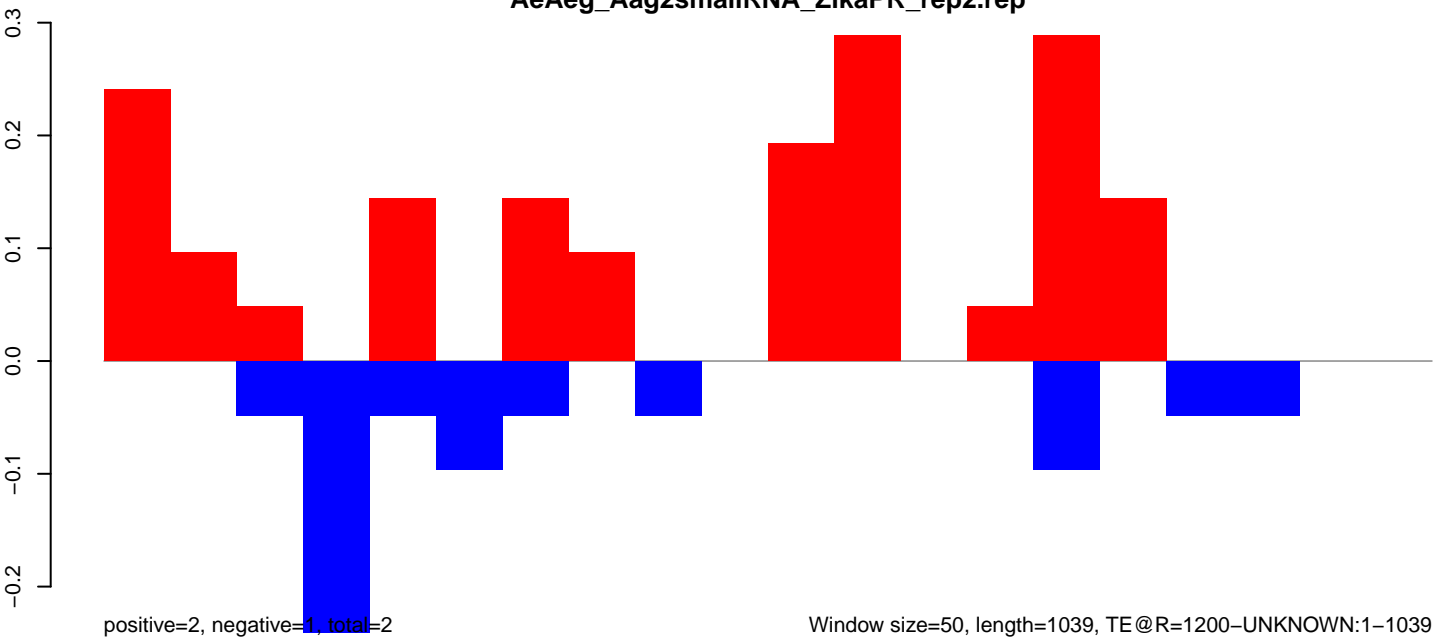
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



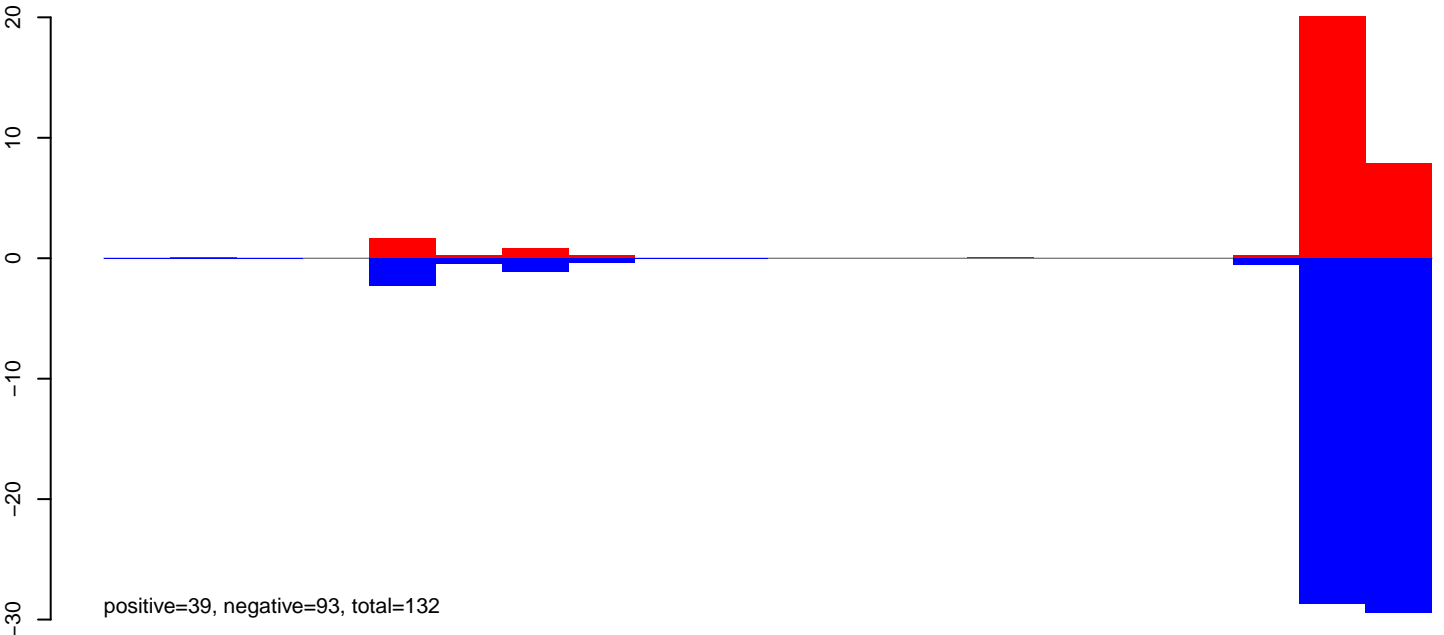
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



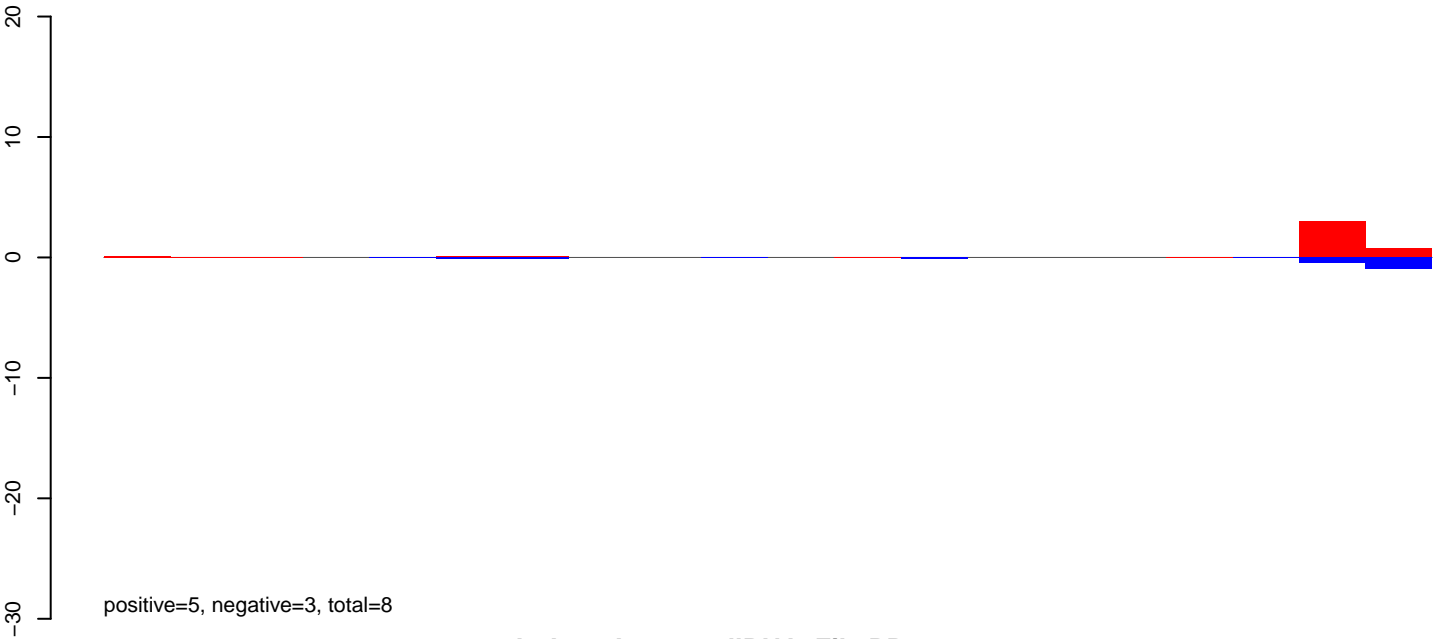
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



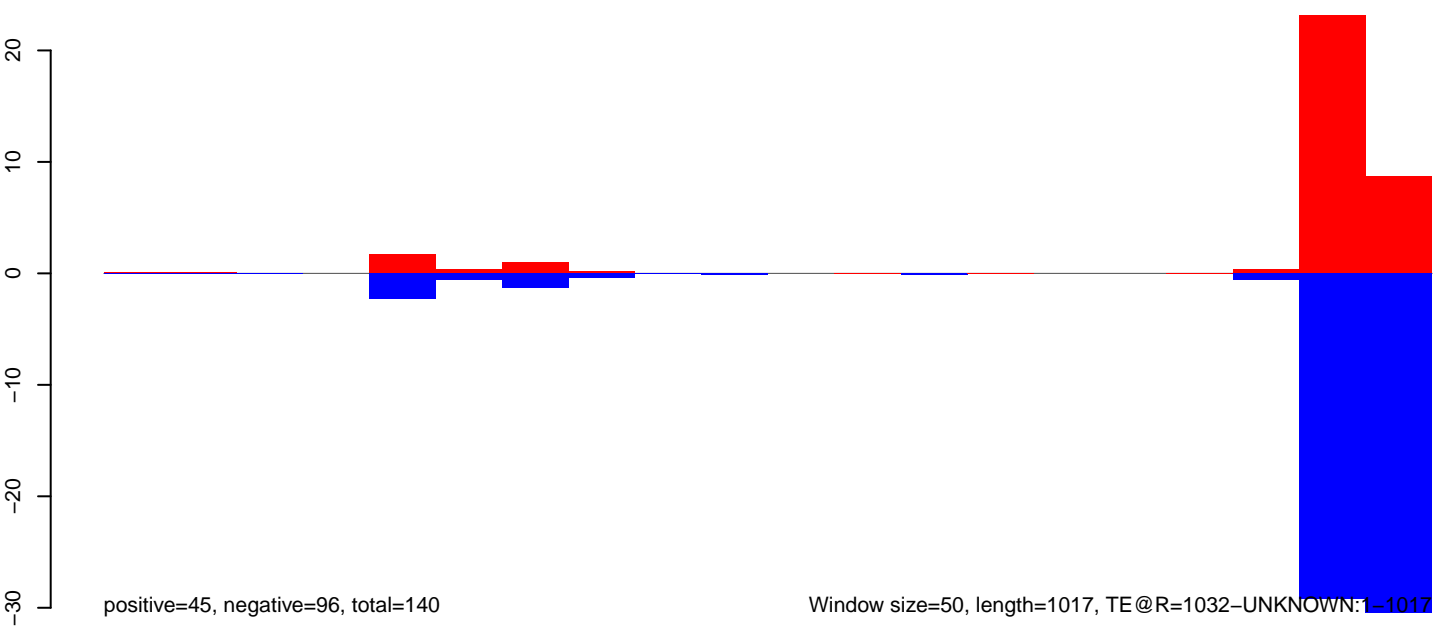
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

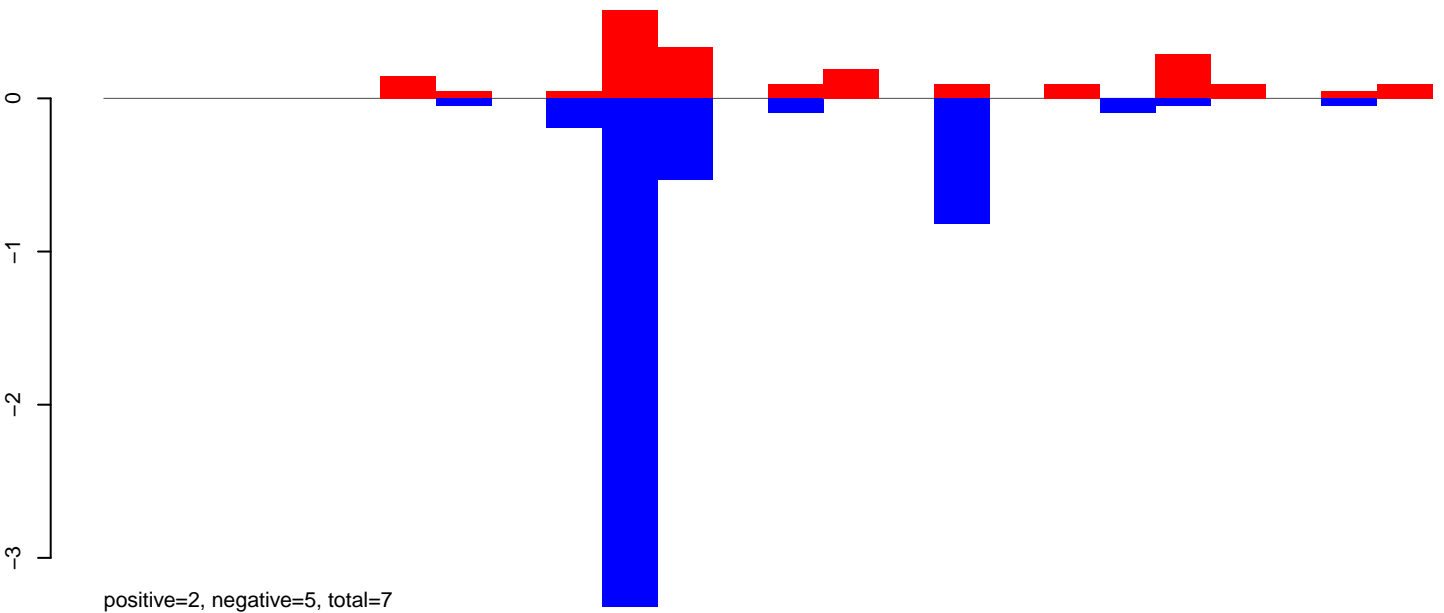


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

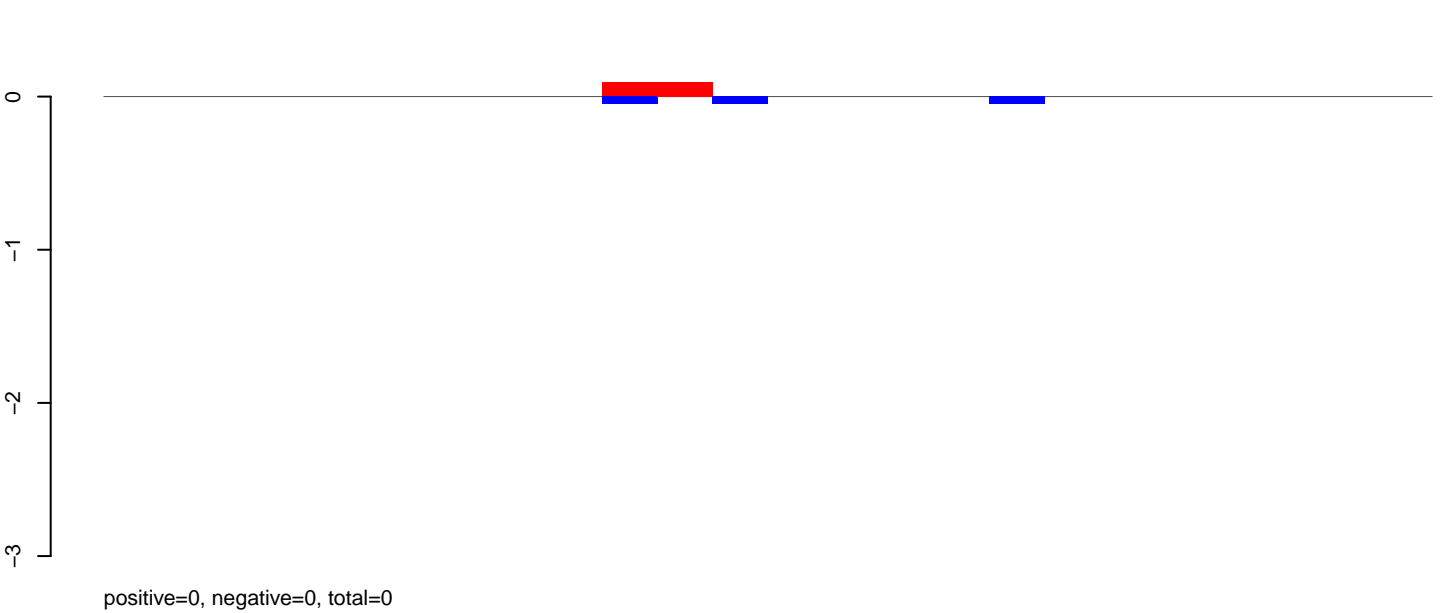




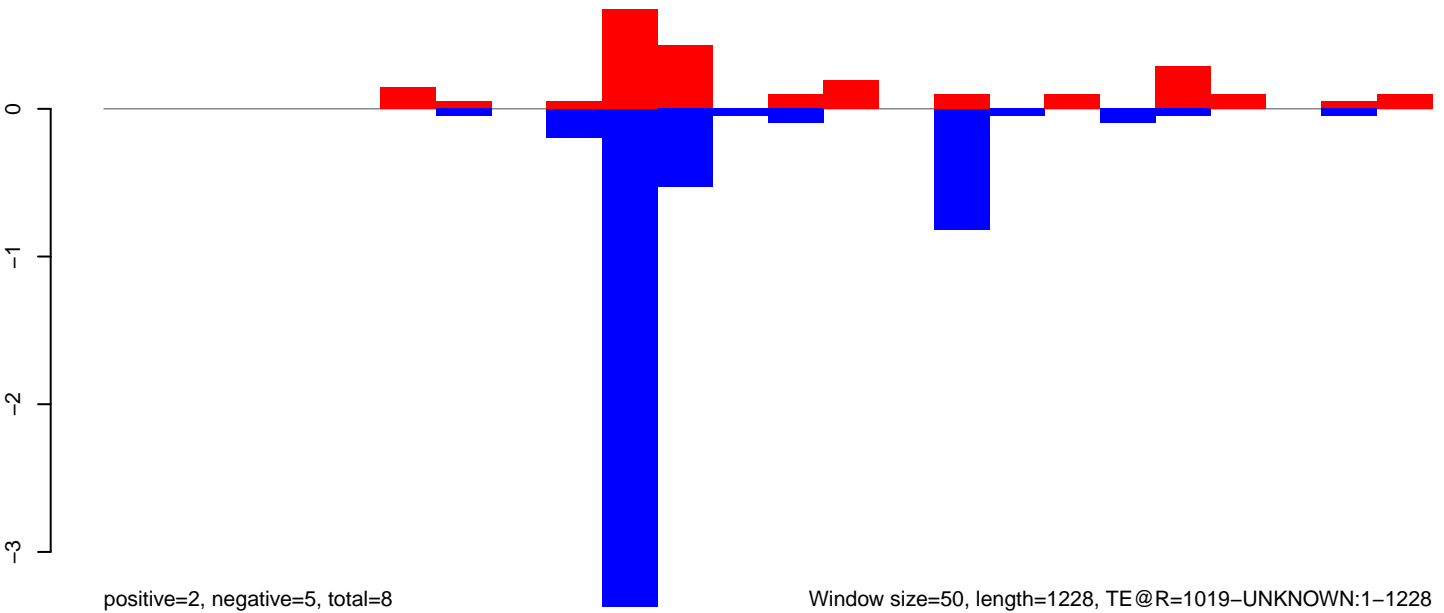
AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.24\_35.rep

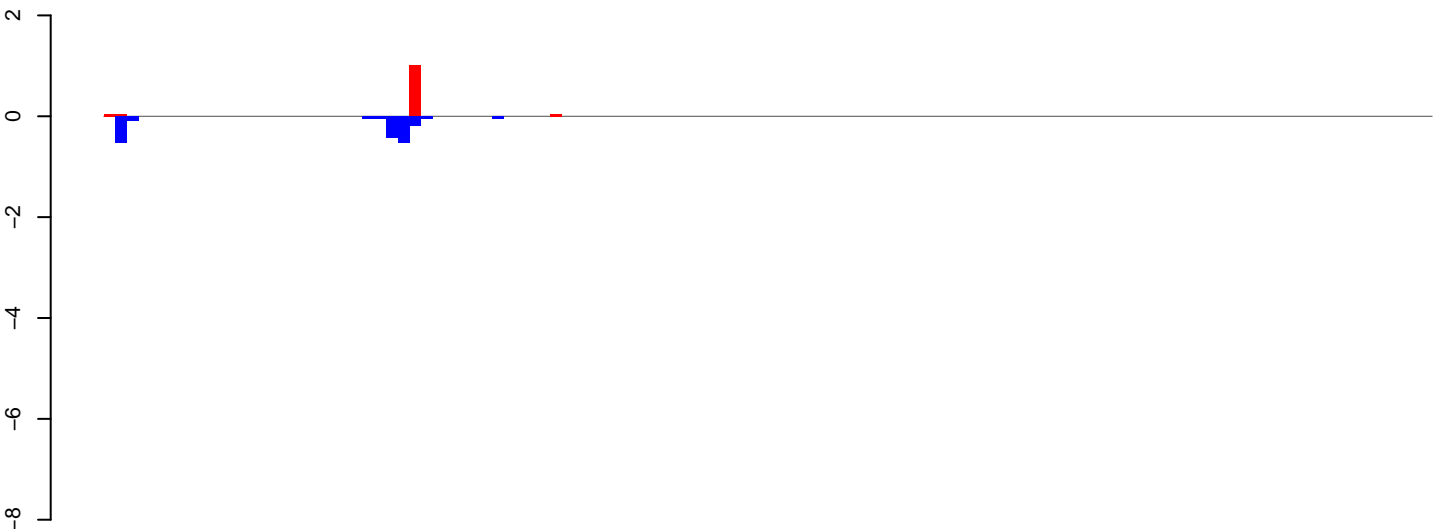


AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.rep



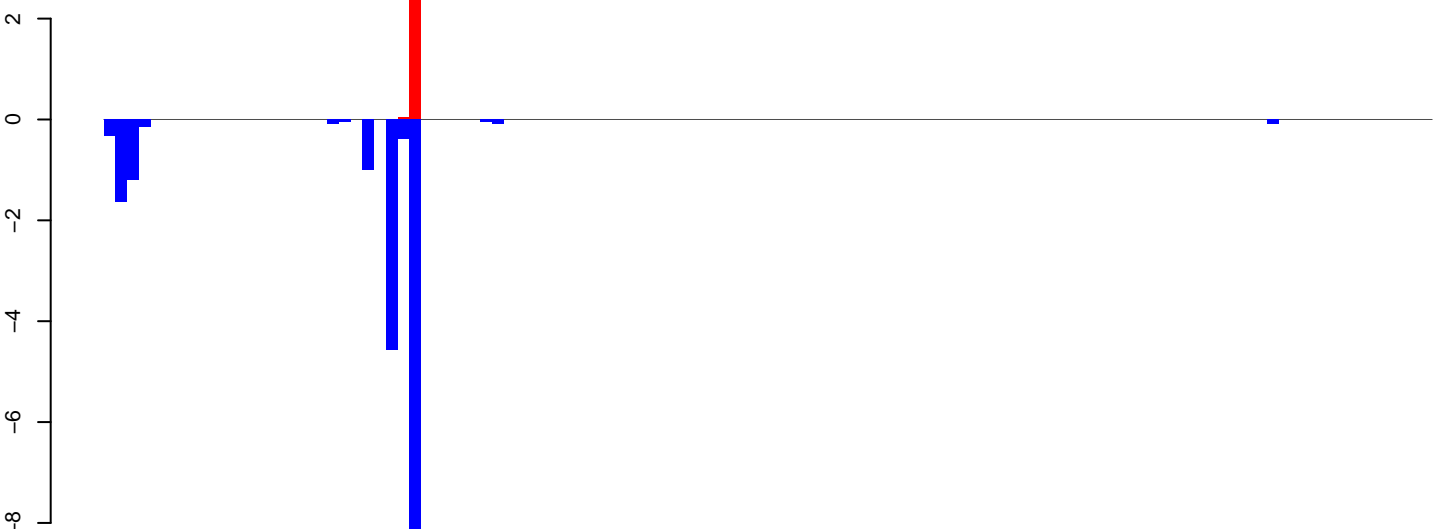
Window size=50, length=1228, TE@R=1019-UNKNOWN:1-1228

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



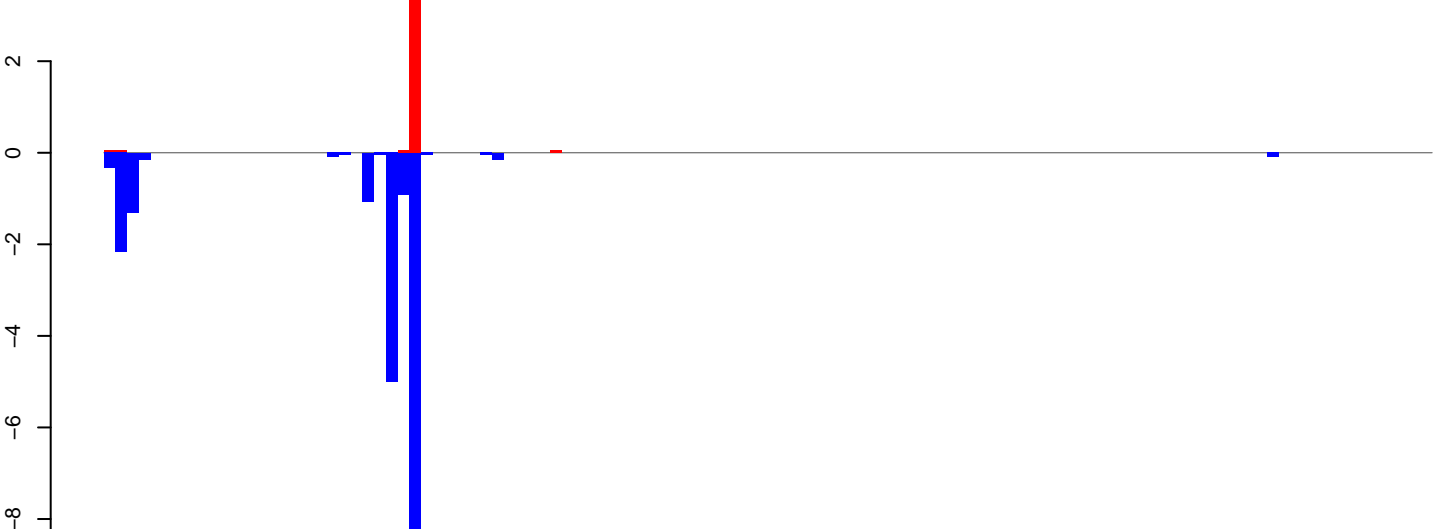
positive=1, negative=2, total=3

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



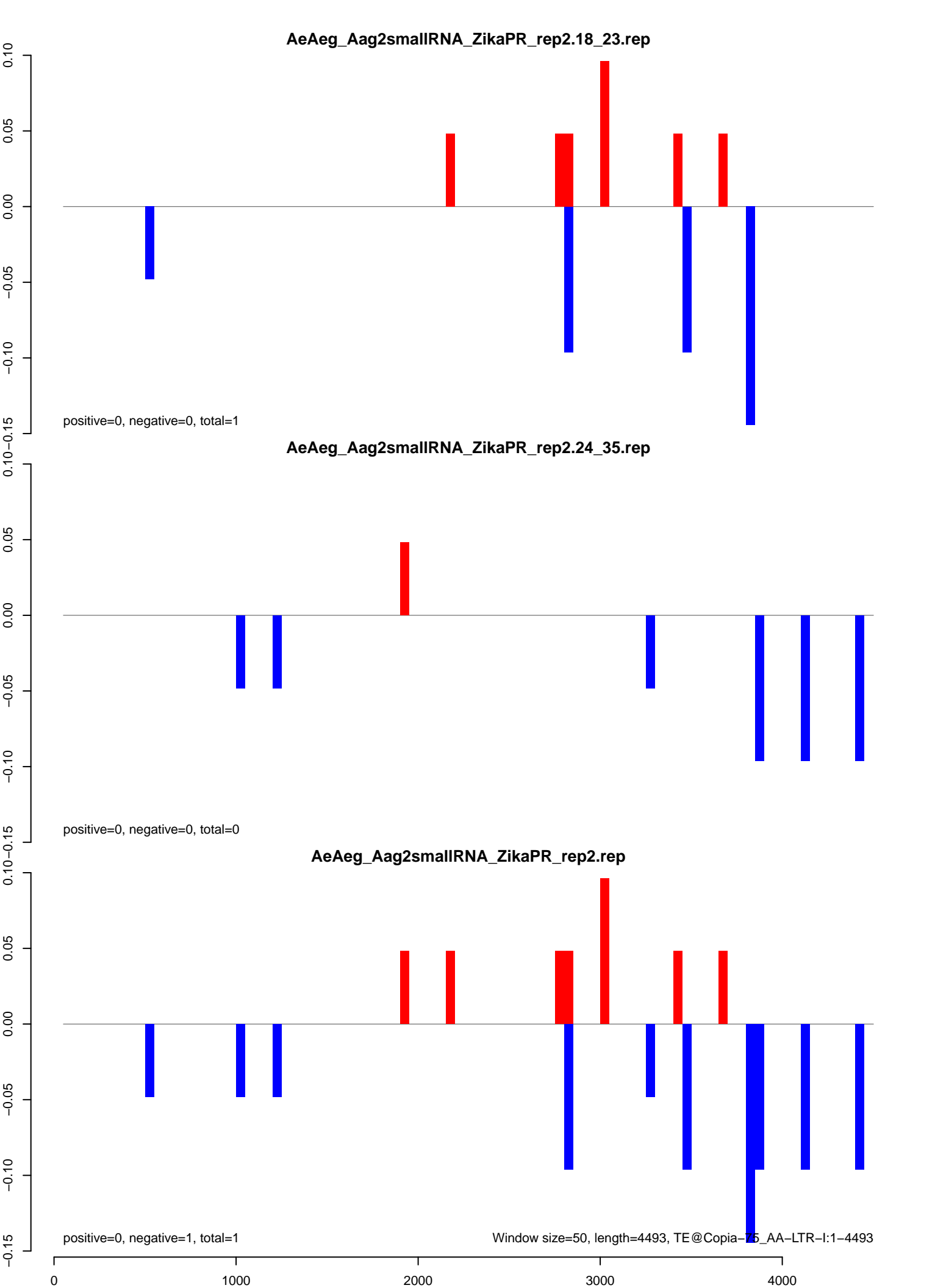
positive=2, negative=19, total=22

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

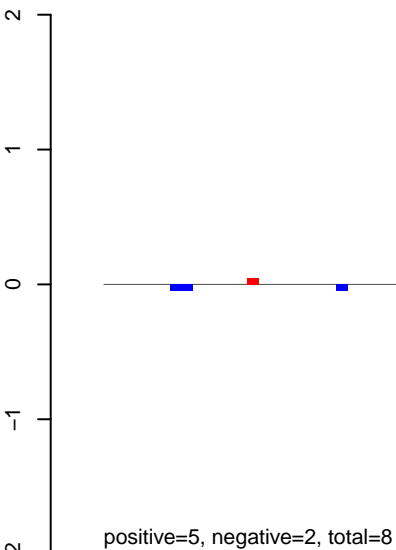


positive=4, negative=21, total=25

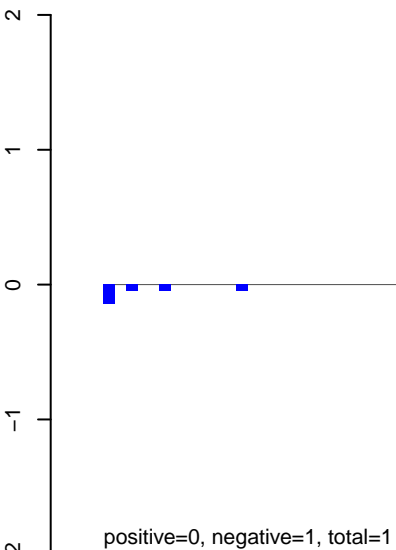
Window size=50, length=5688, TE@Gypsy-243\_AA-LTR-I:1-5688



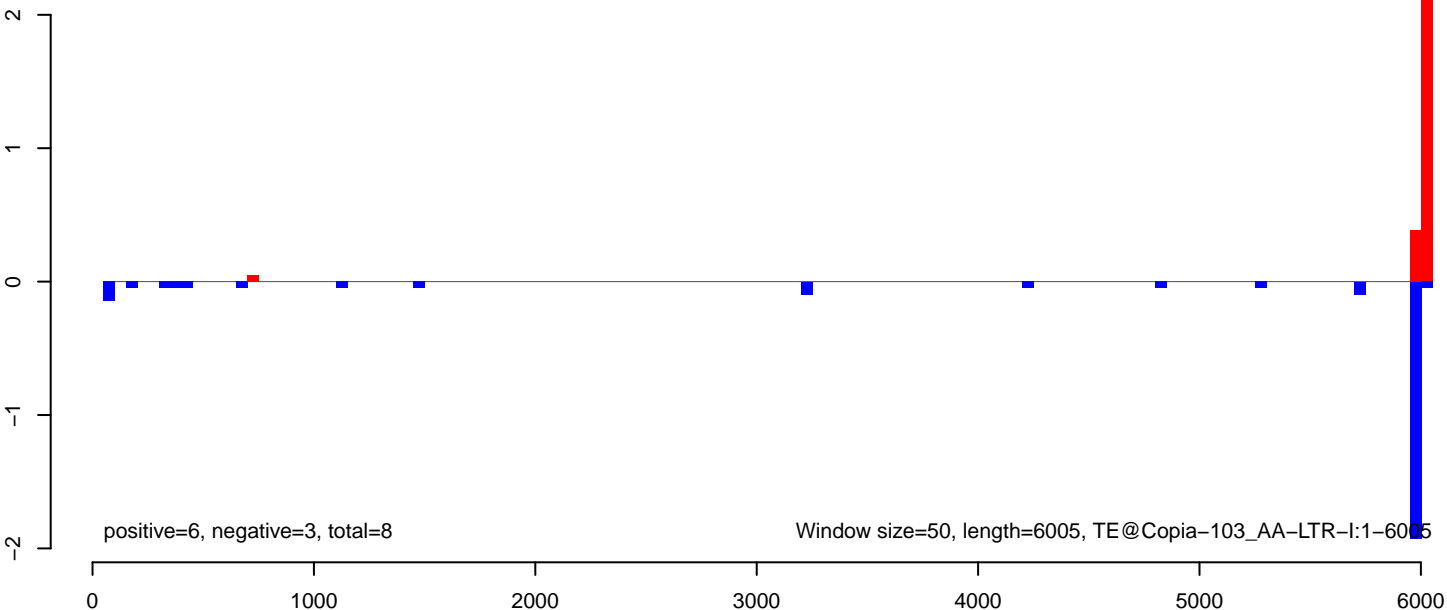
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



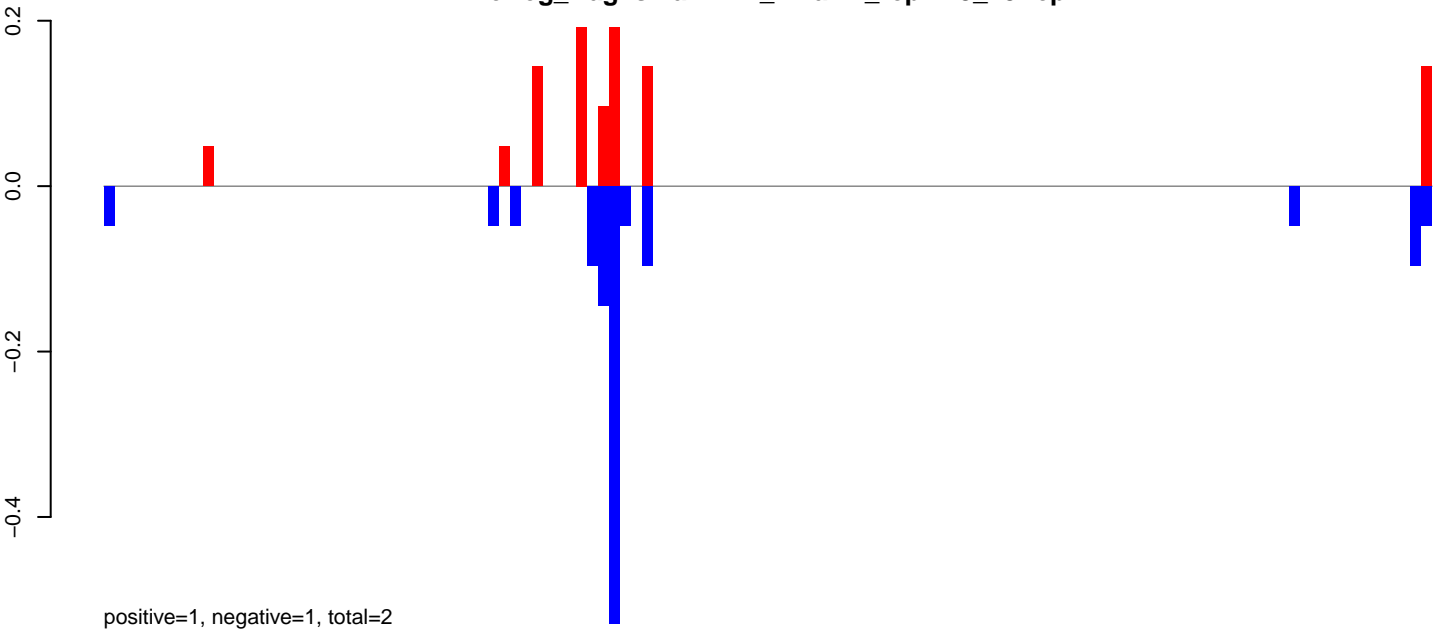
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



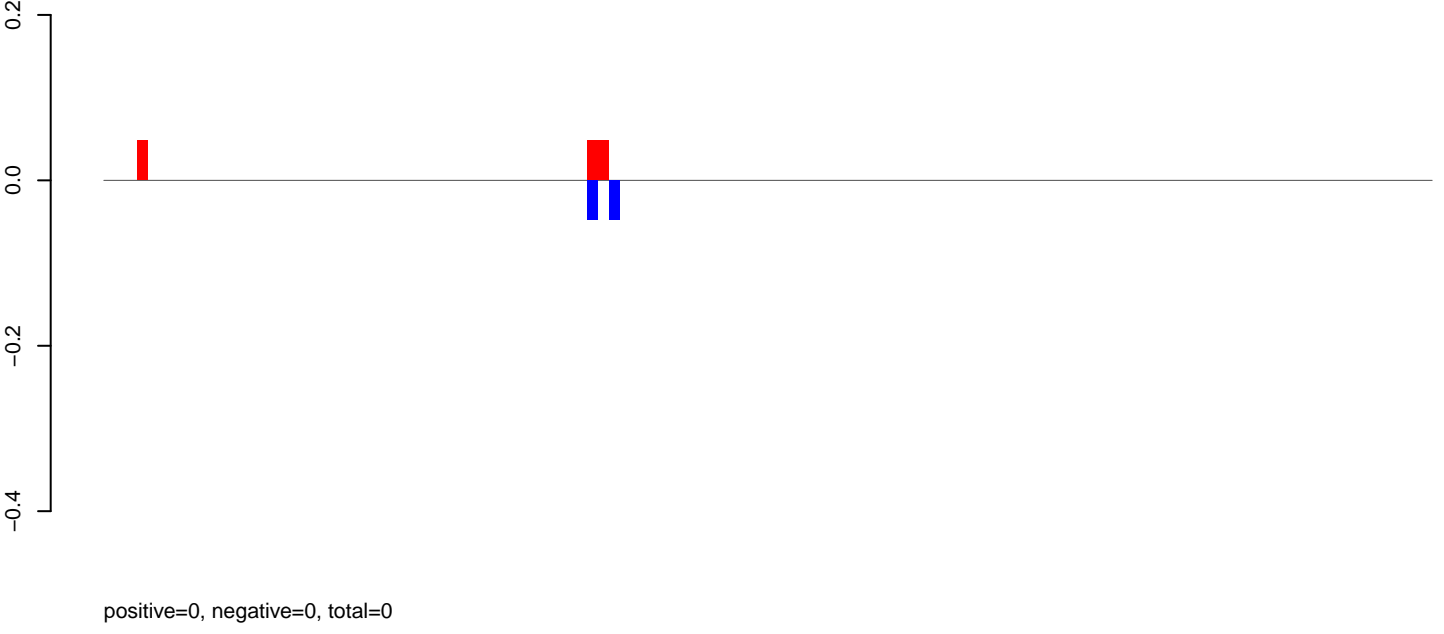
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



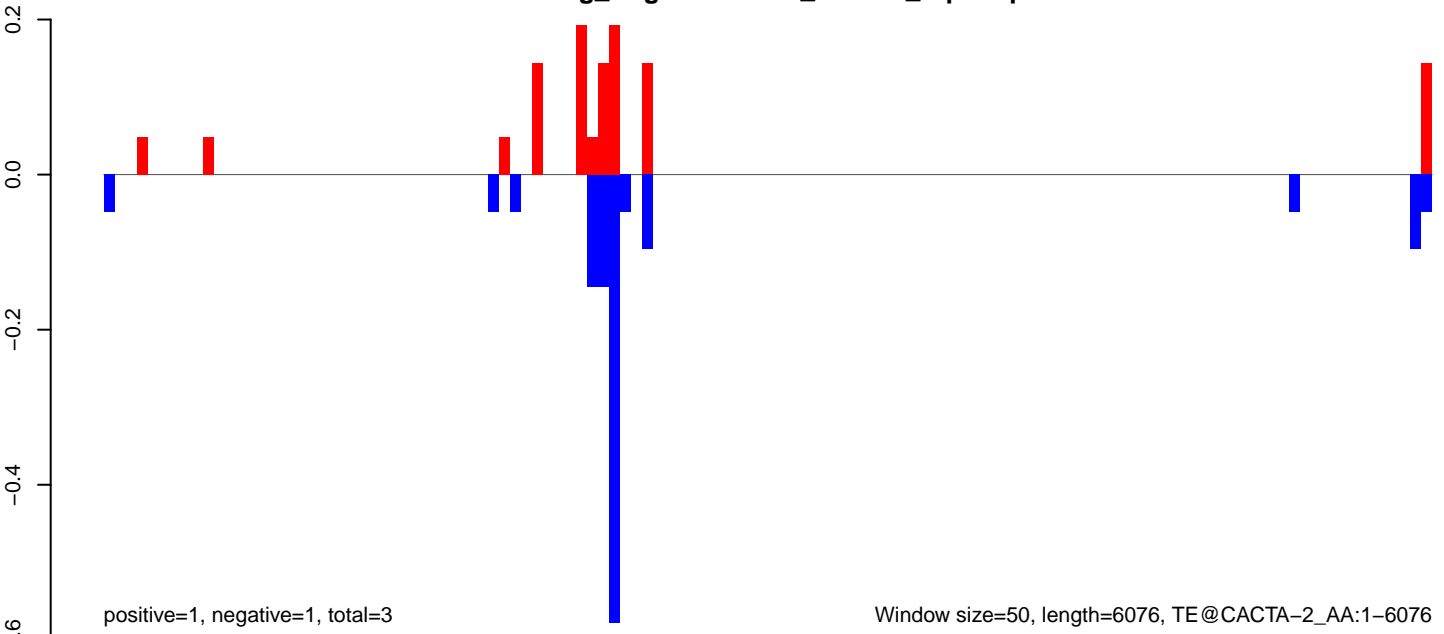
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

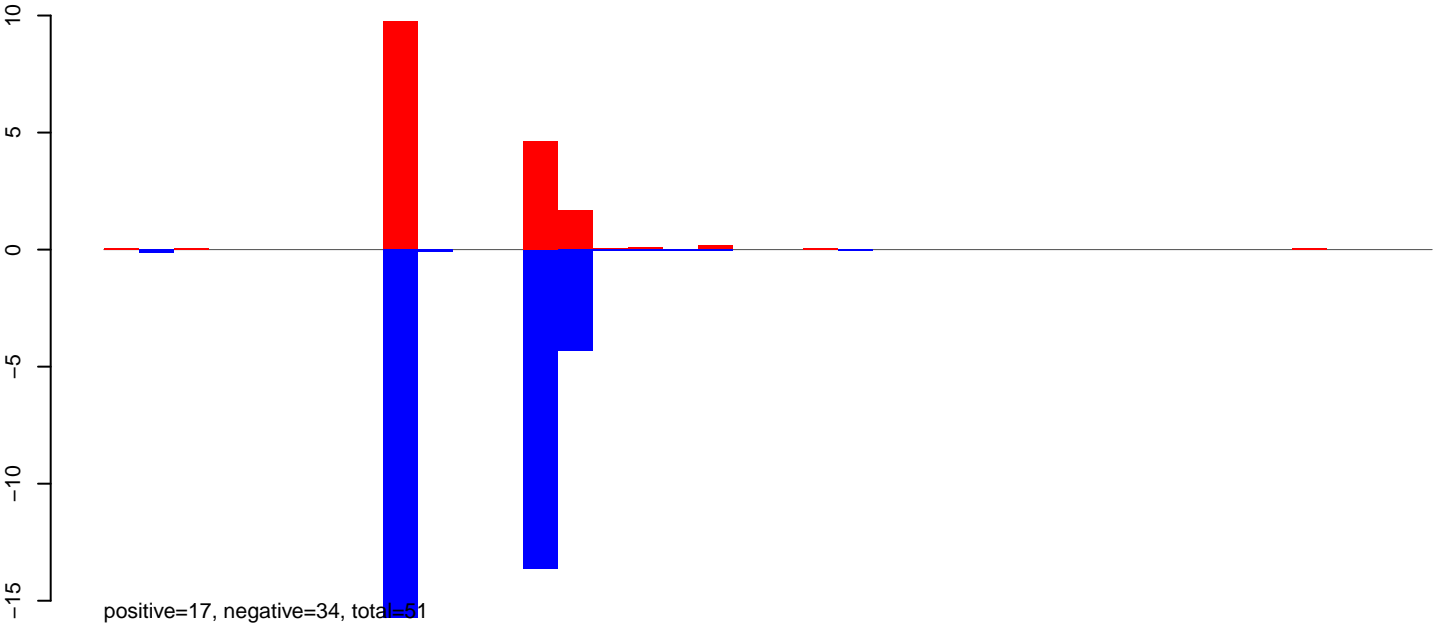


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

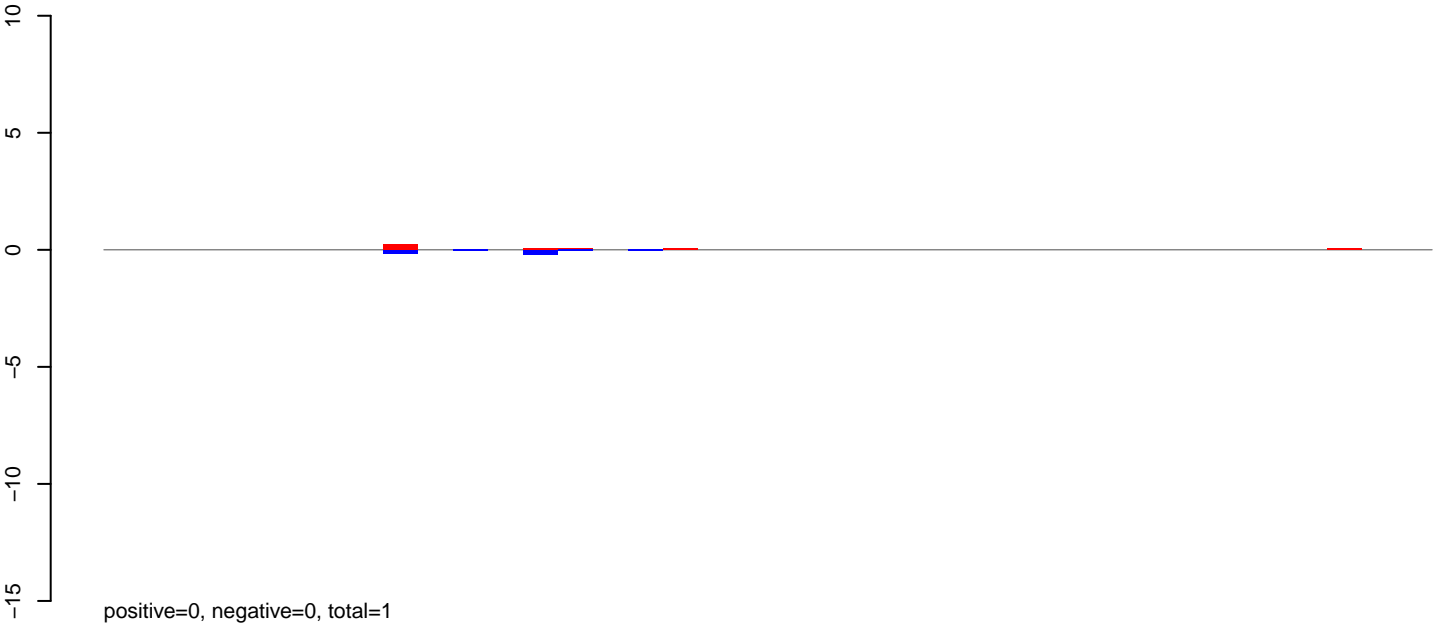


Window size=50, length=6076, TE@CACTA-2\_AA:1-6076

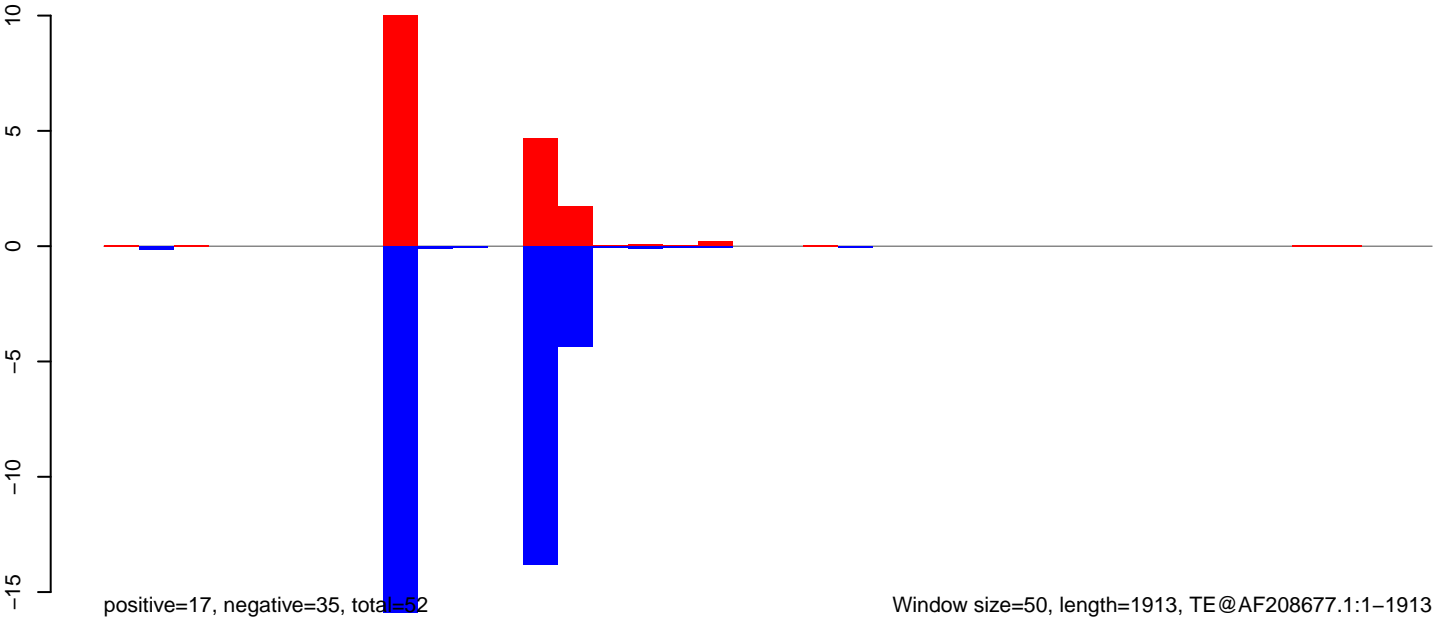
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



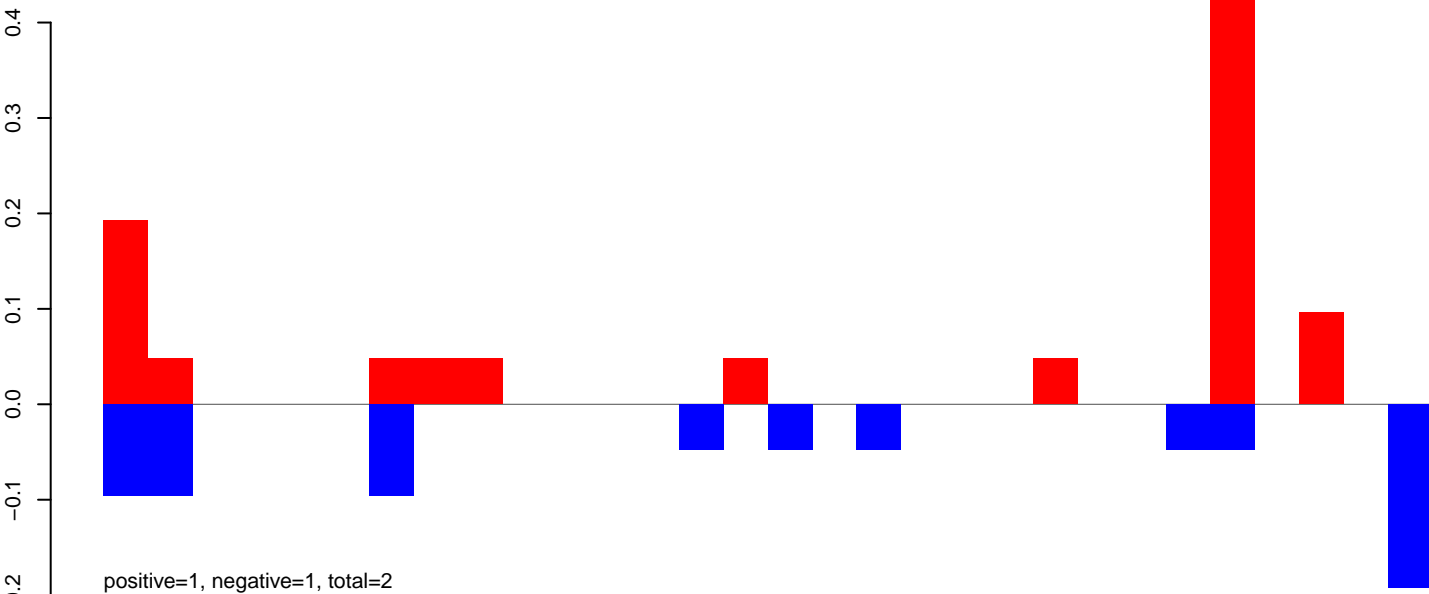
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



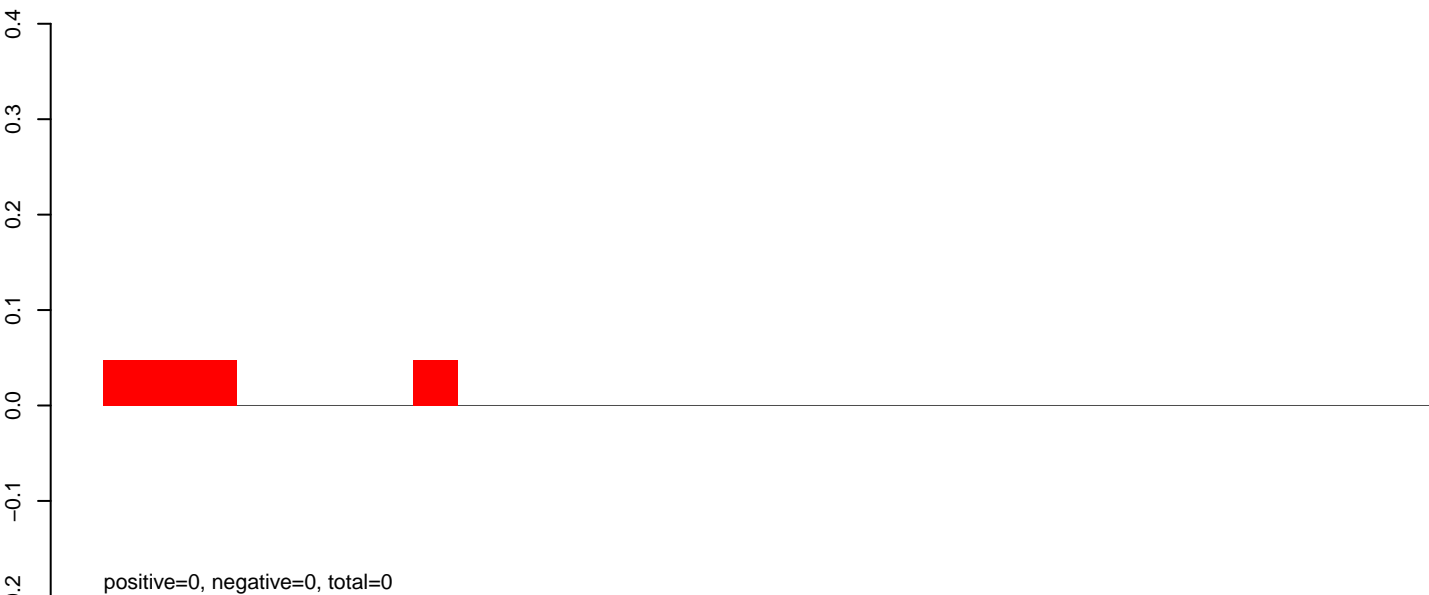
Window size=50, length=1913, TE@AF208677.1:1-1913

0 500 1000 1500 2000

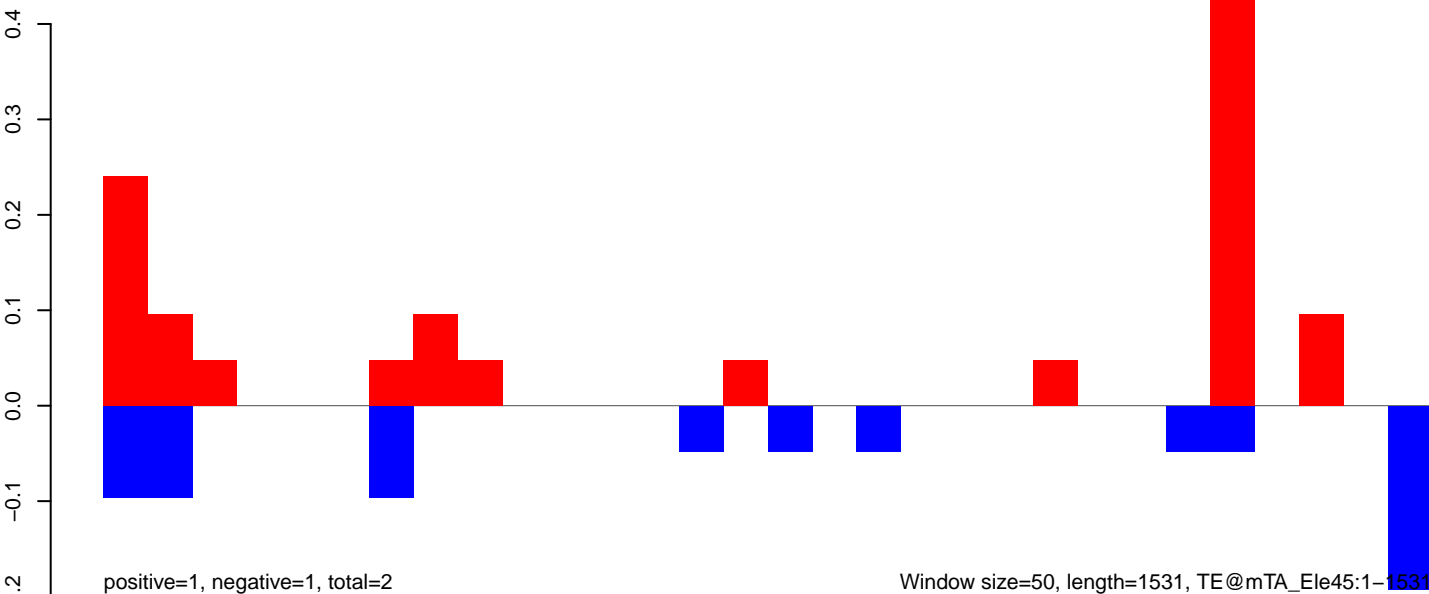
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

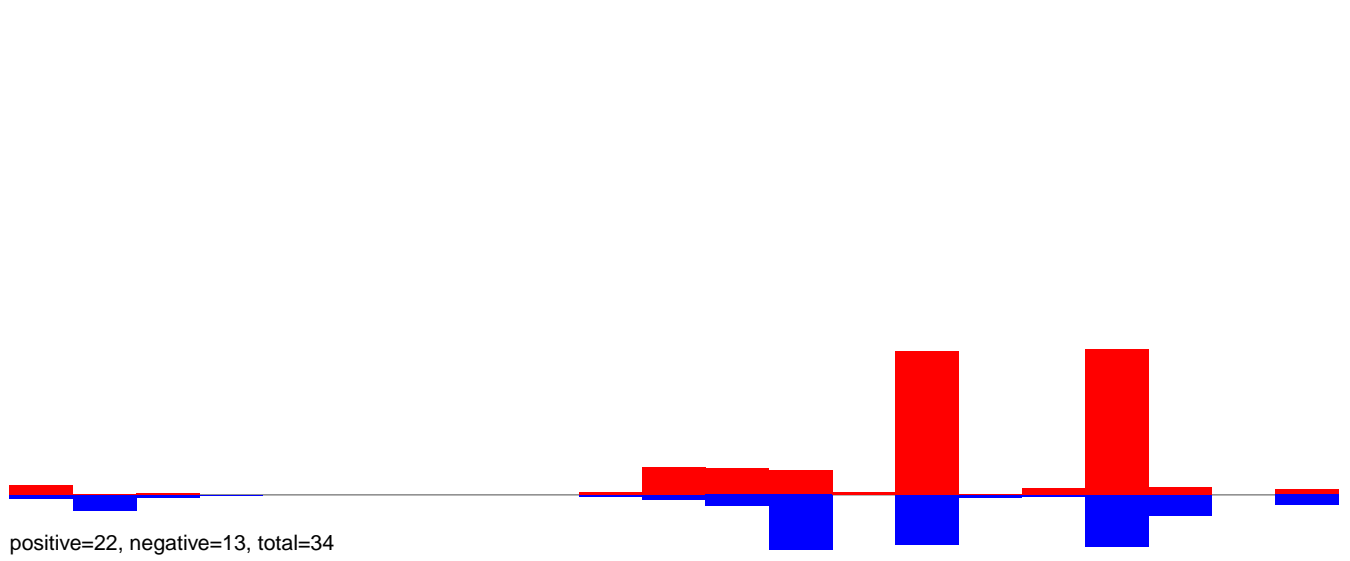


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

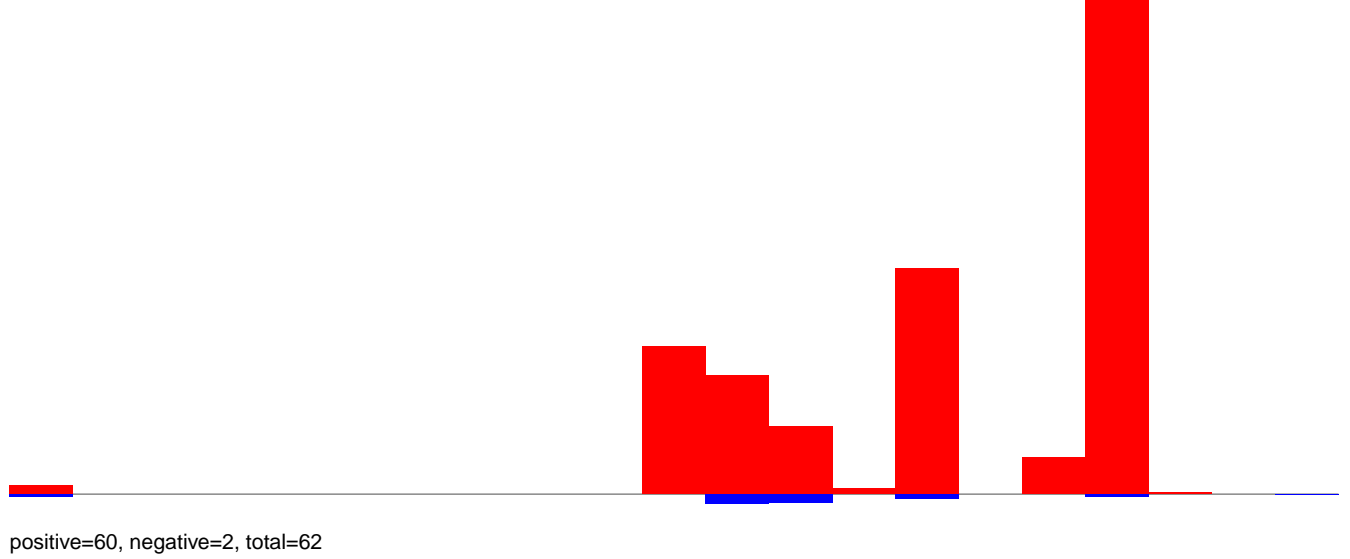


Window size=50, length=1531, TE@mTA\_Ele45:1-1531

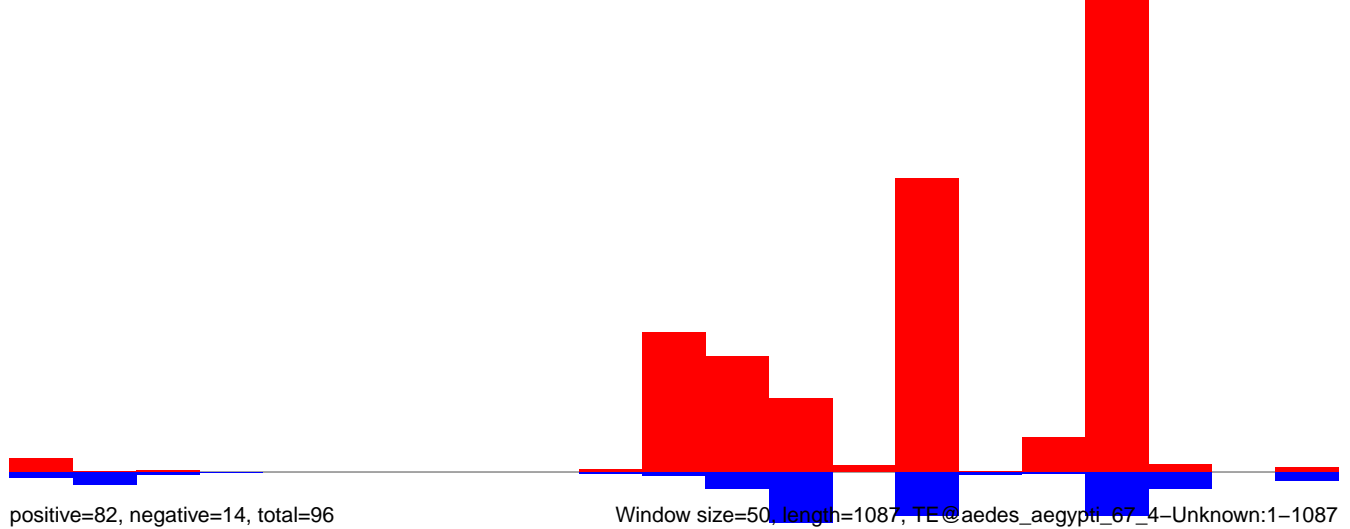
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



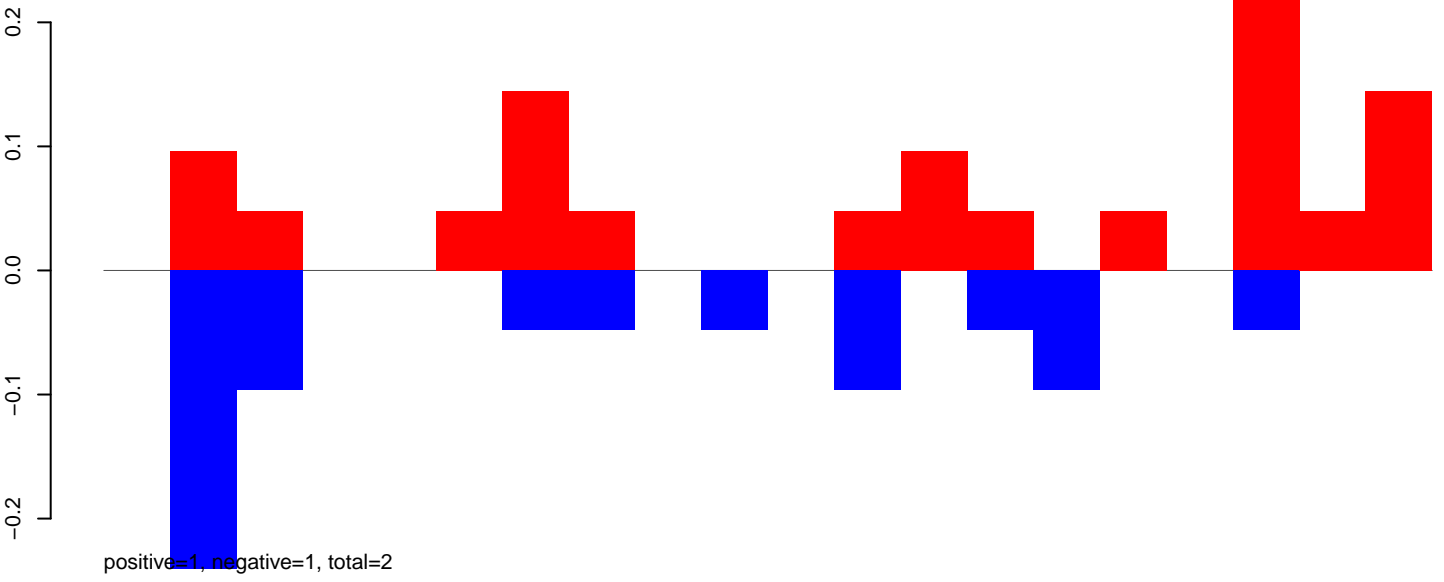
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



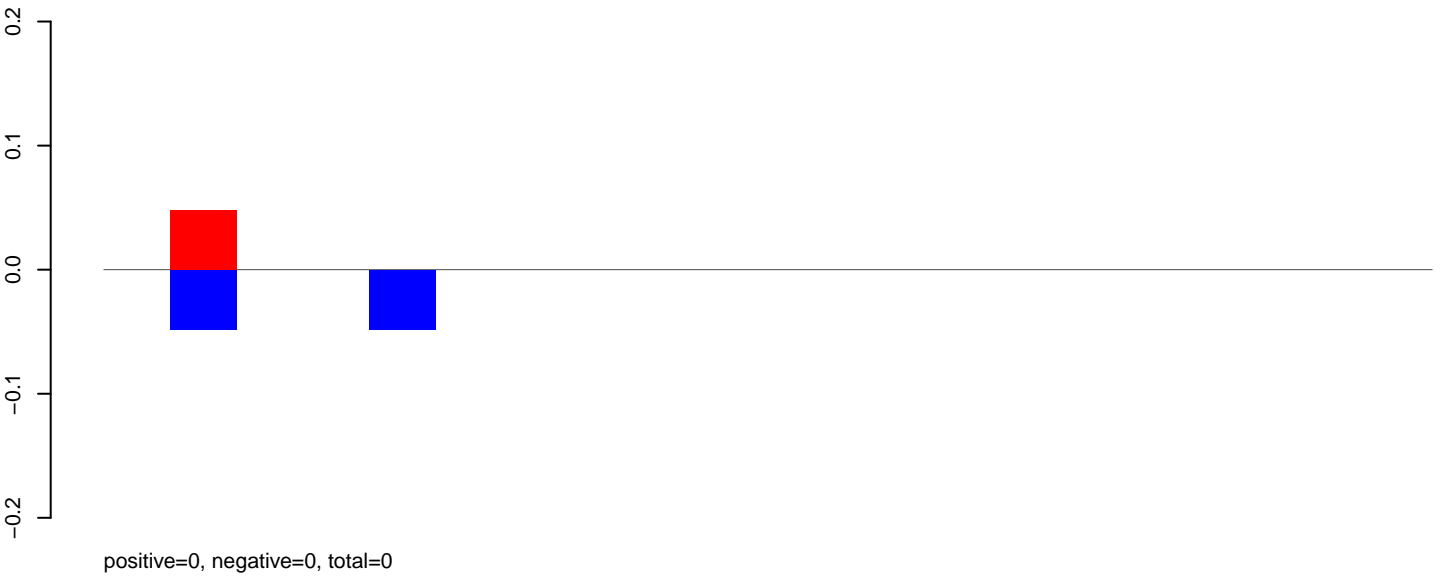
Window size=50, length=1087, TE@aedes\_aegypti\_67\_4-Unknown:1-1087



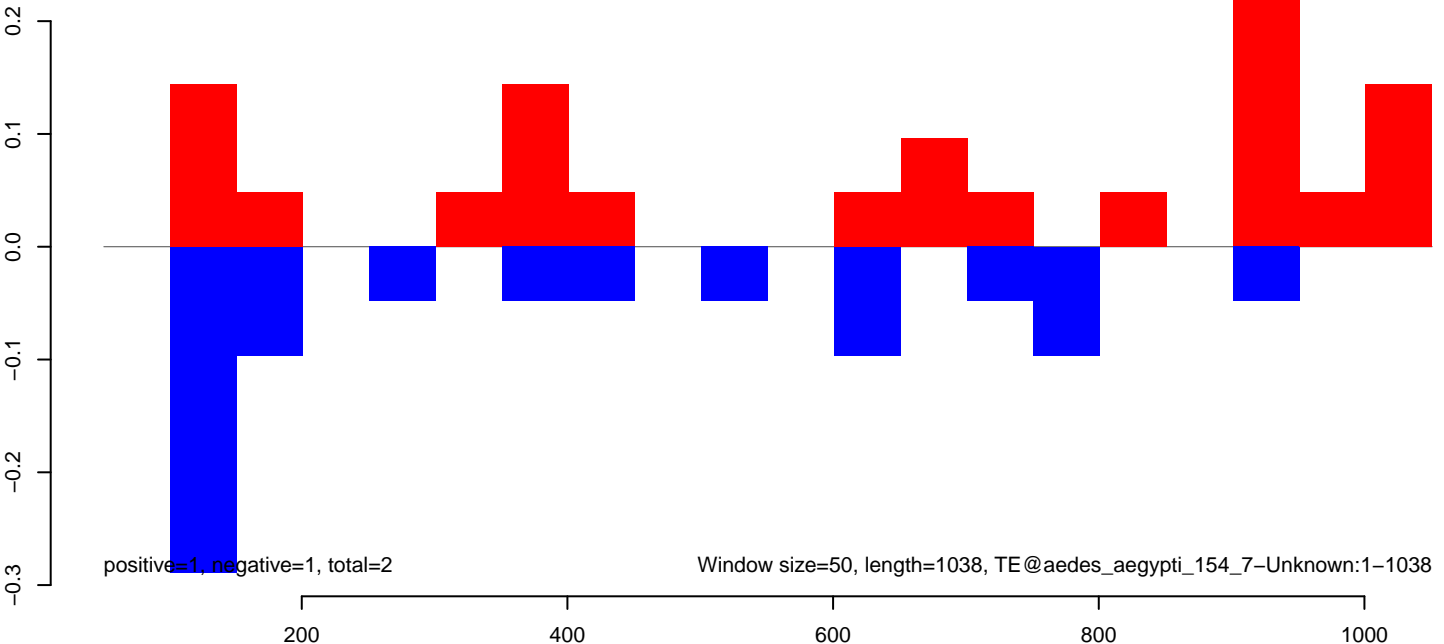
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



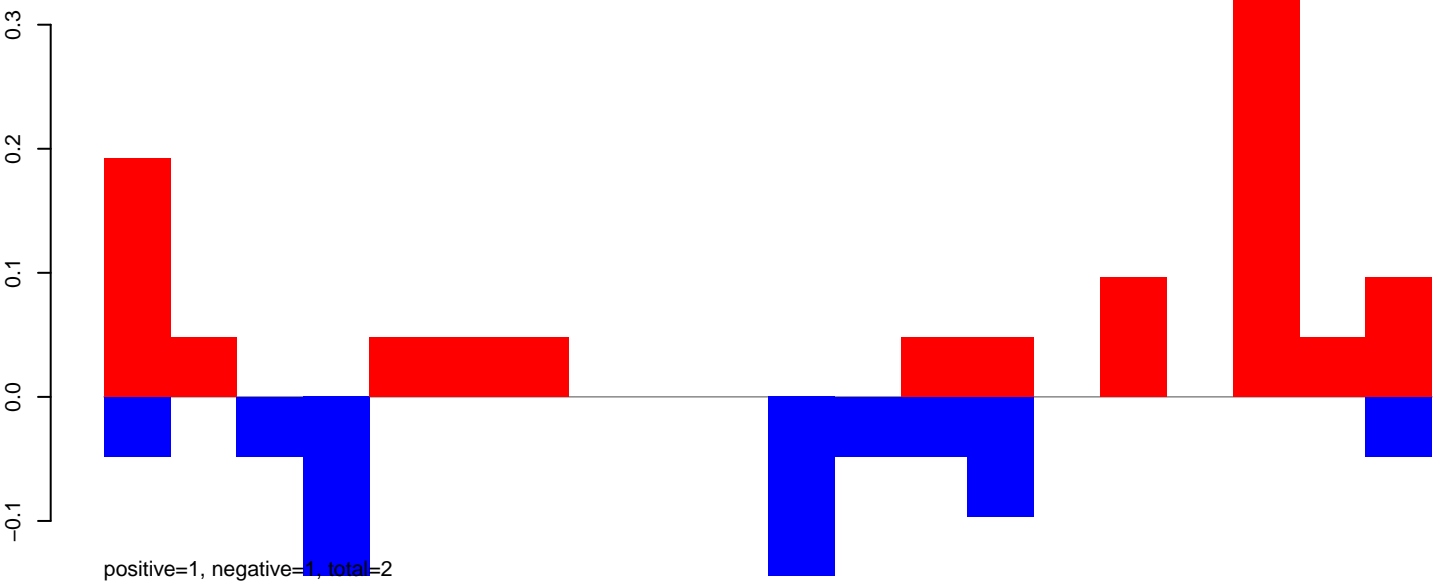
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



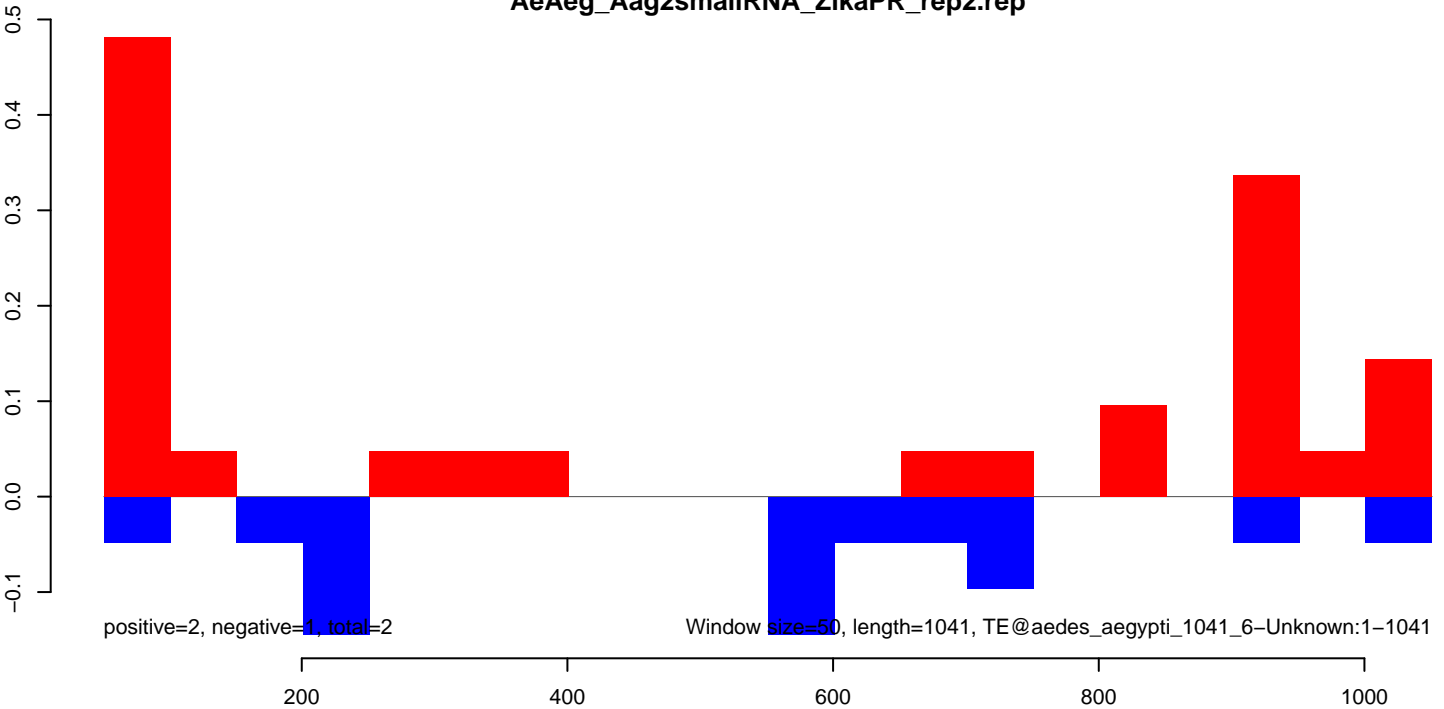
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



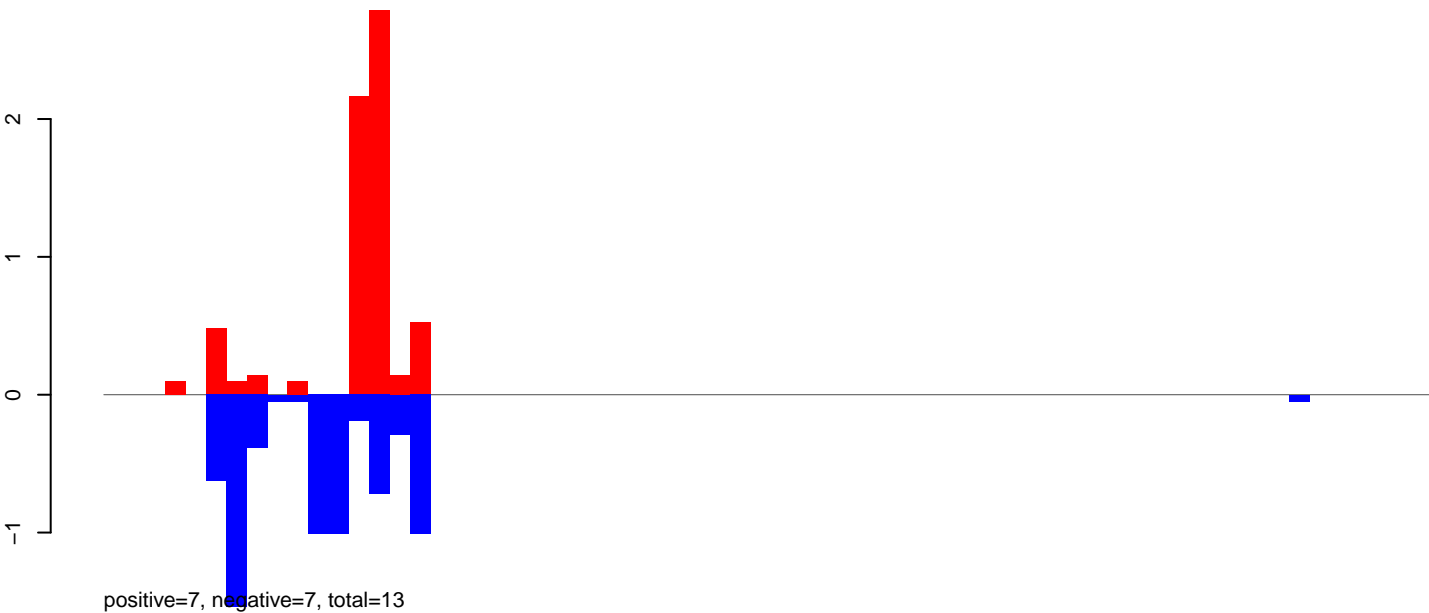
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



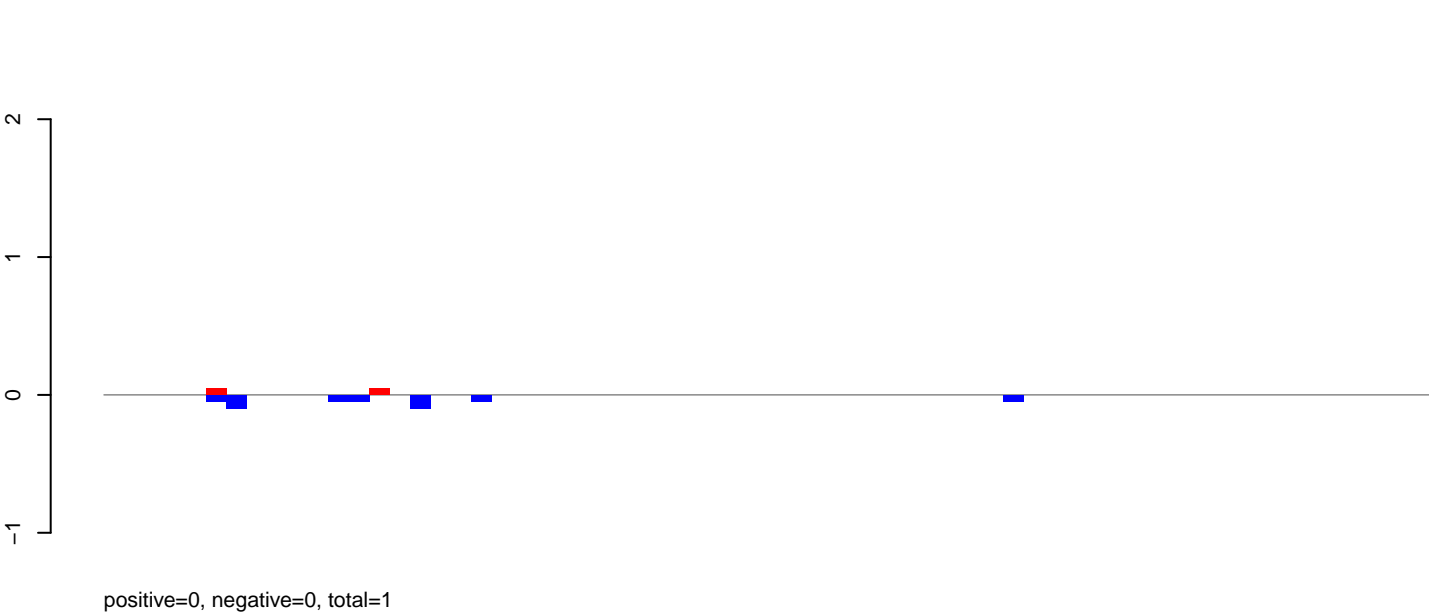
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



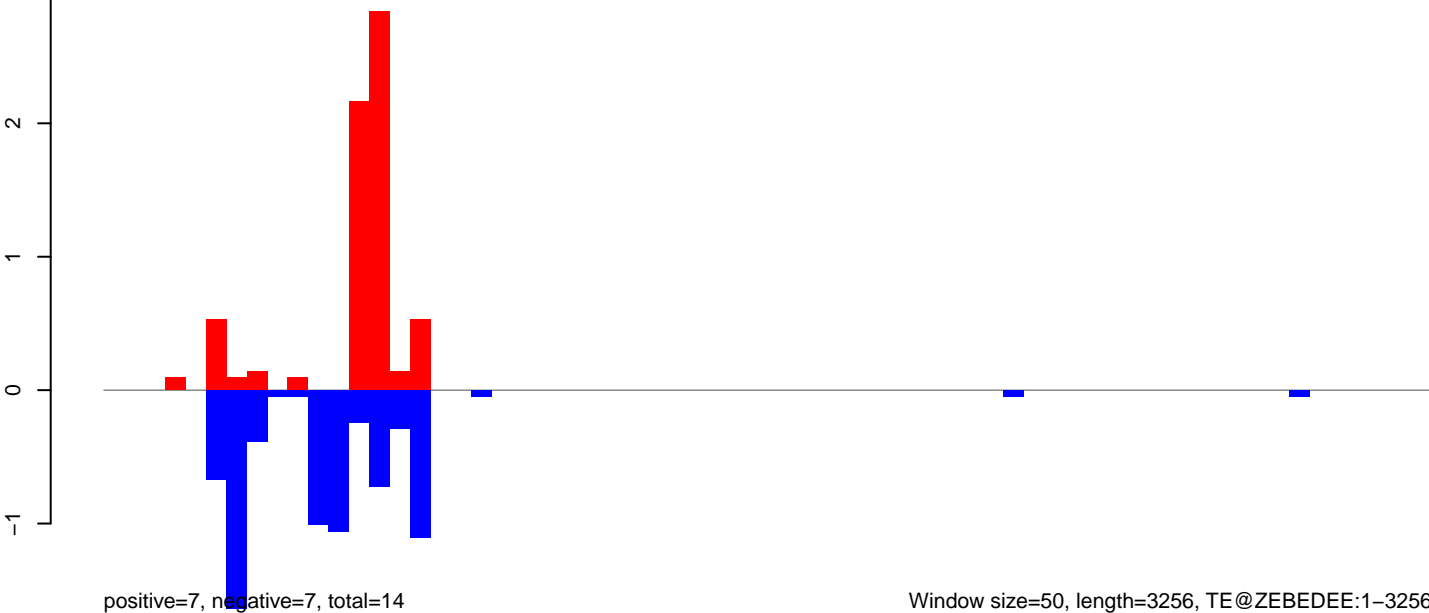
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



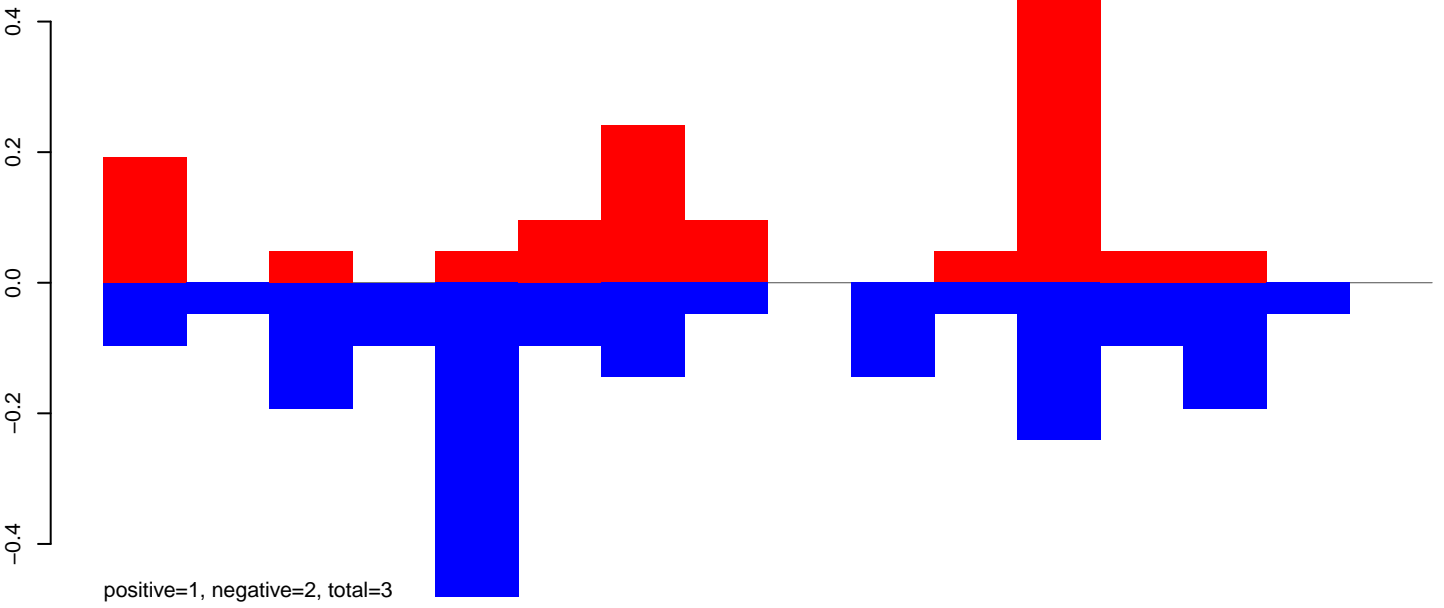
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



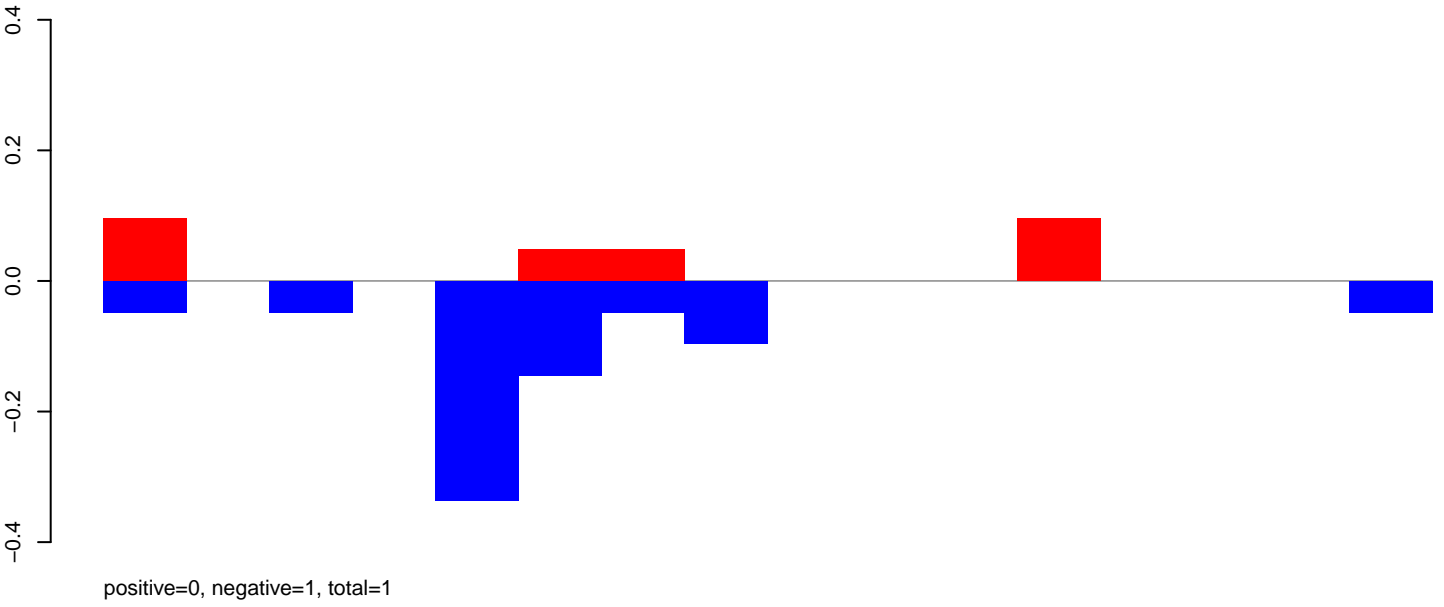
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



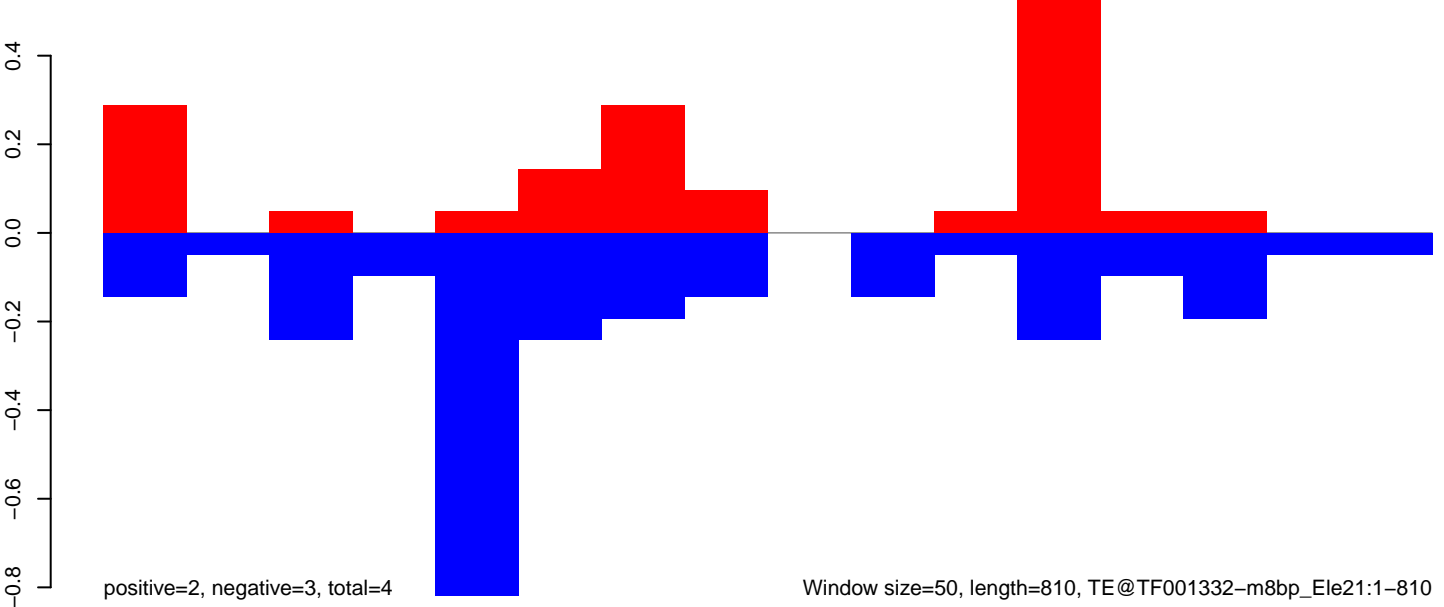
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



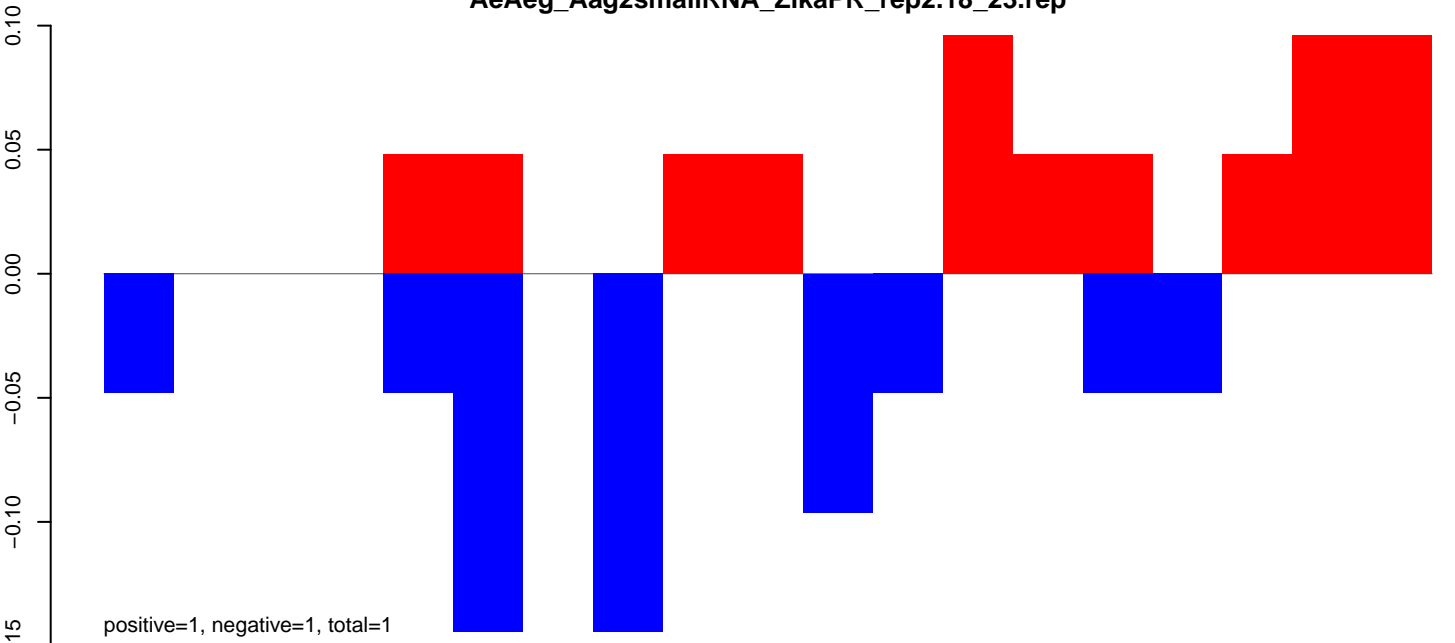
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



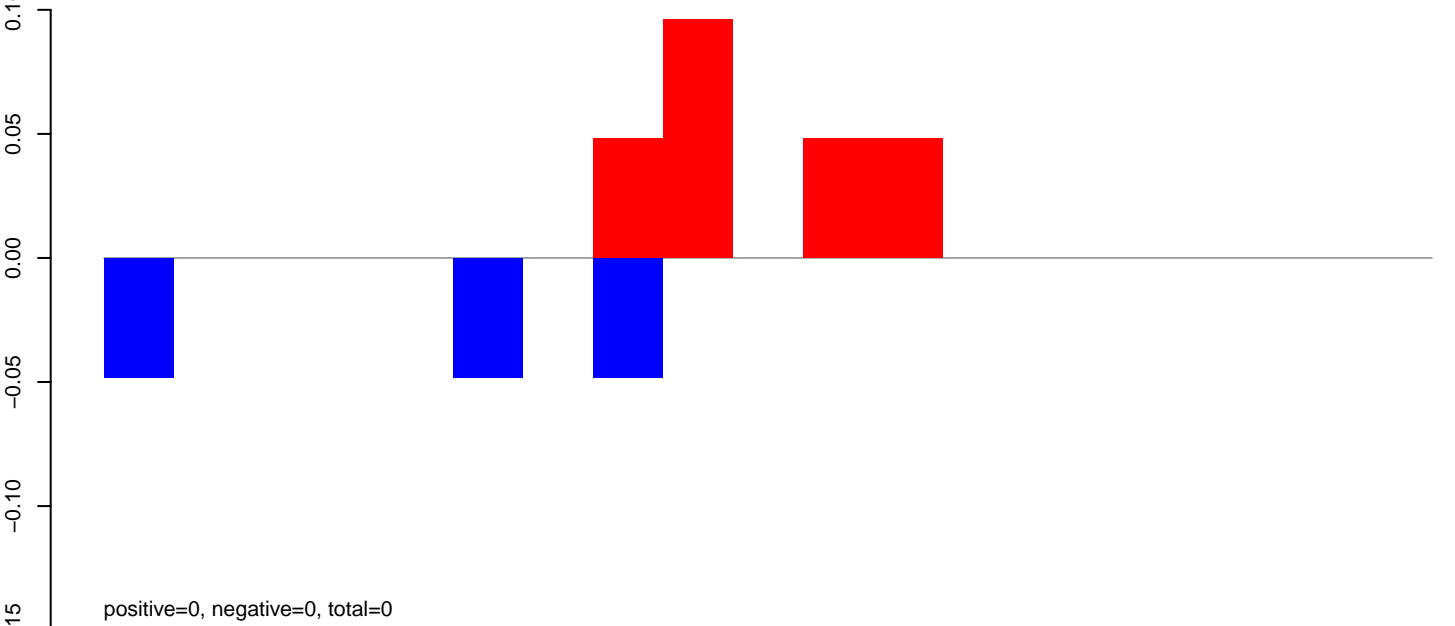
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



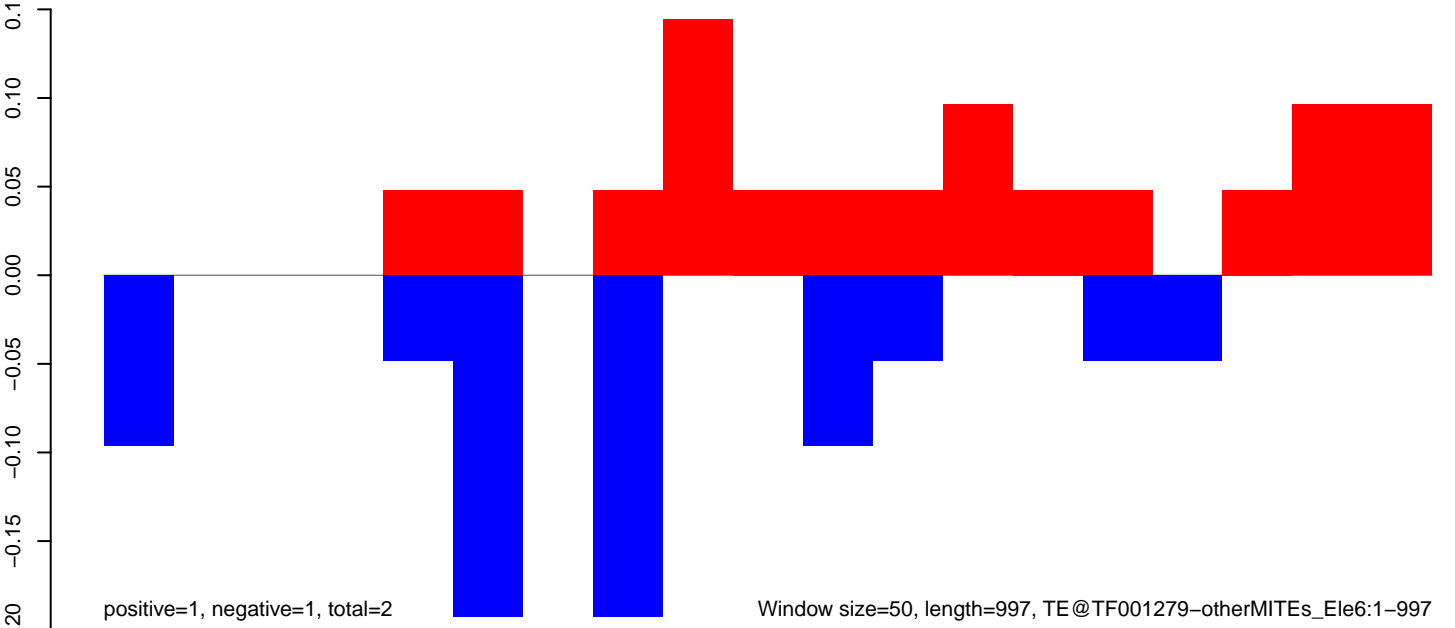
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

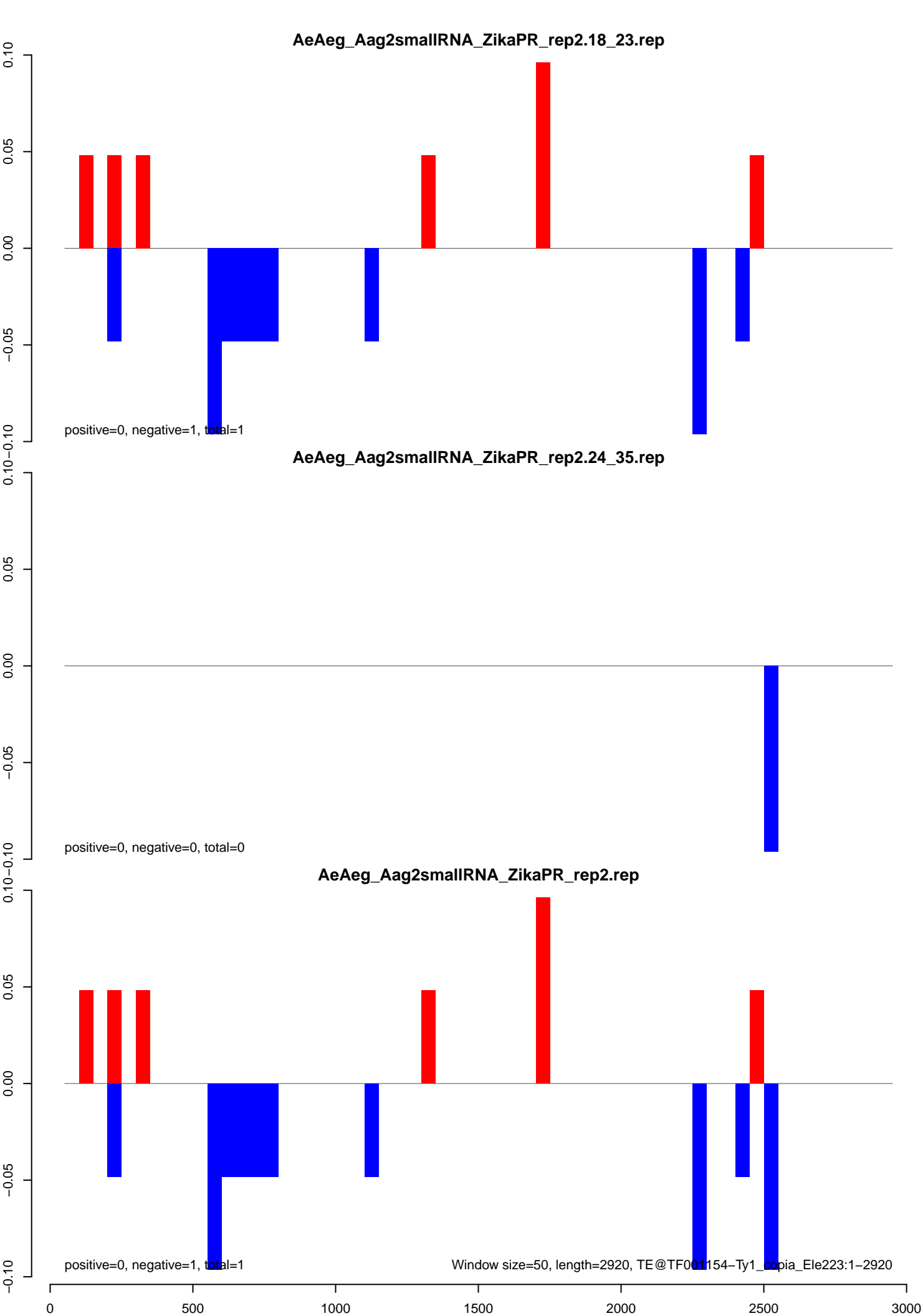


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

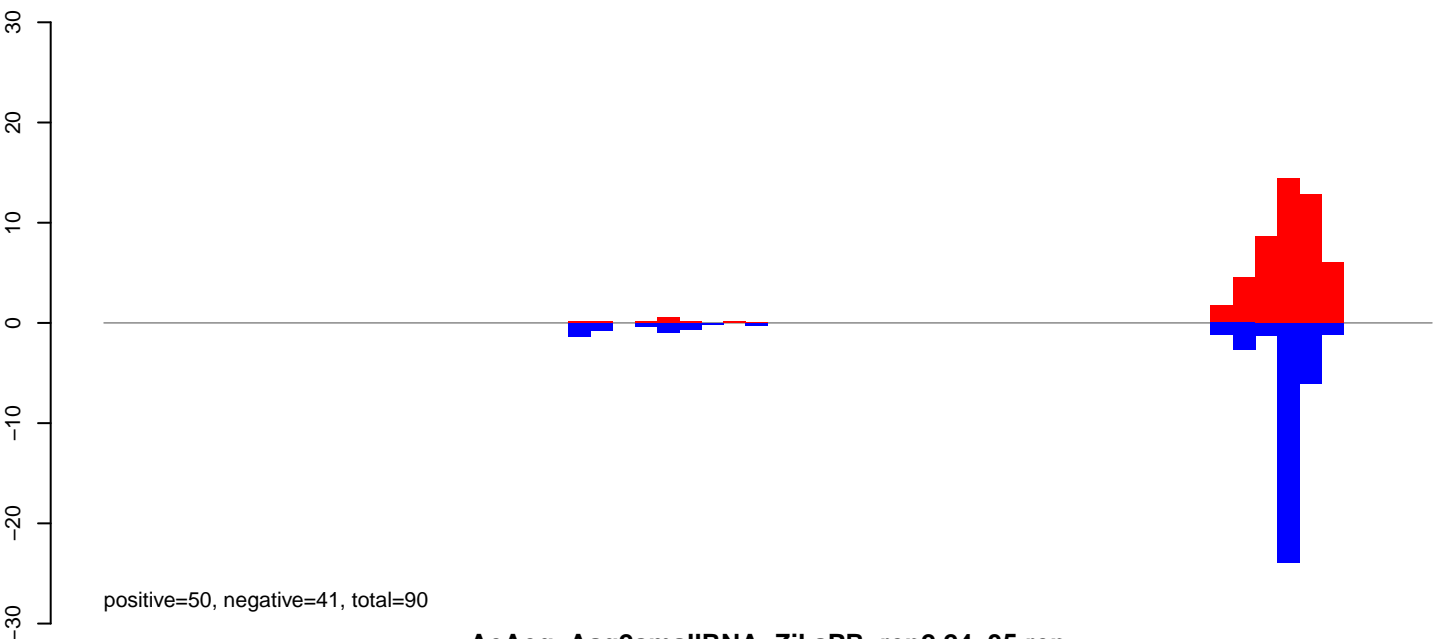


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

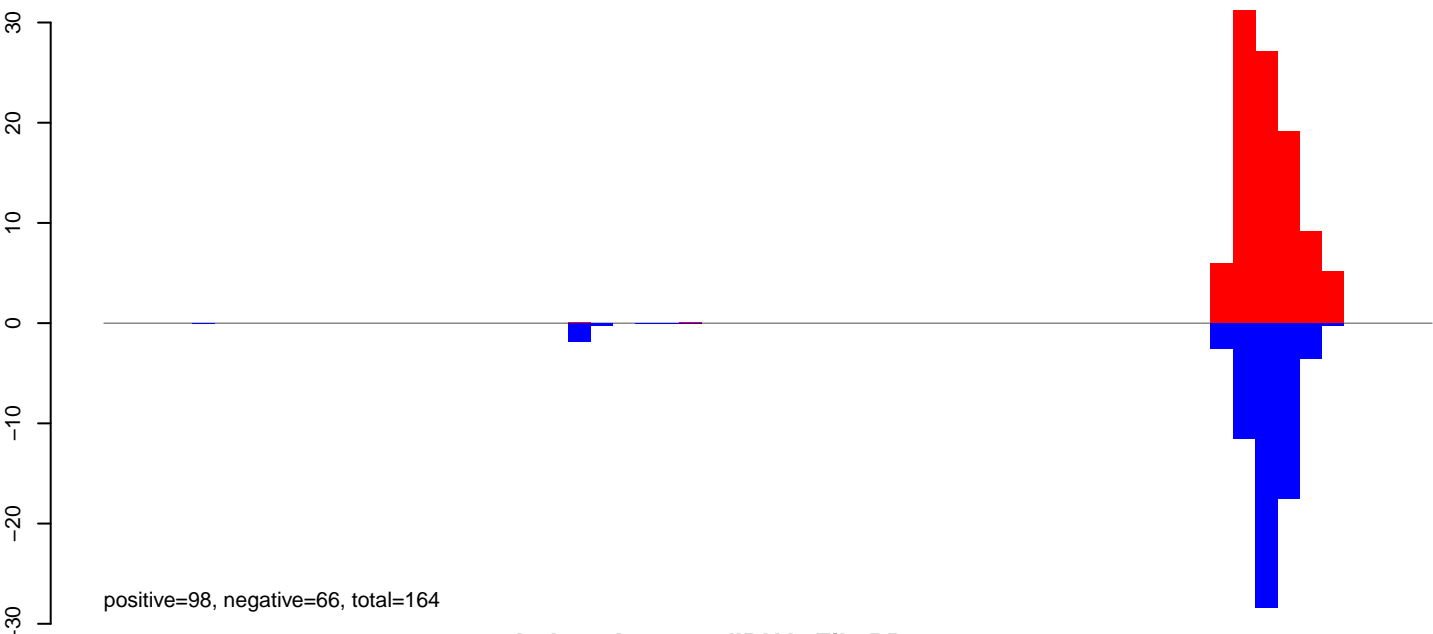




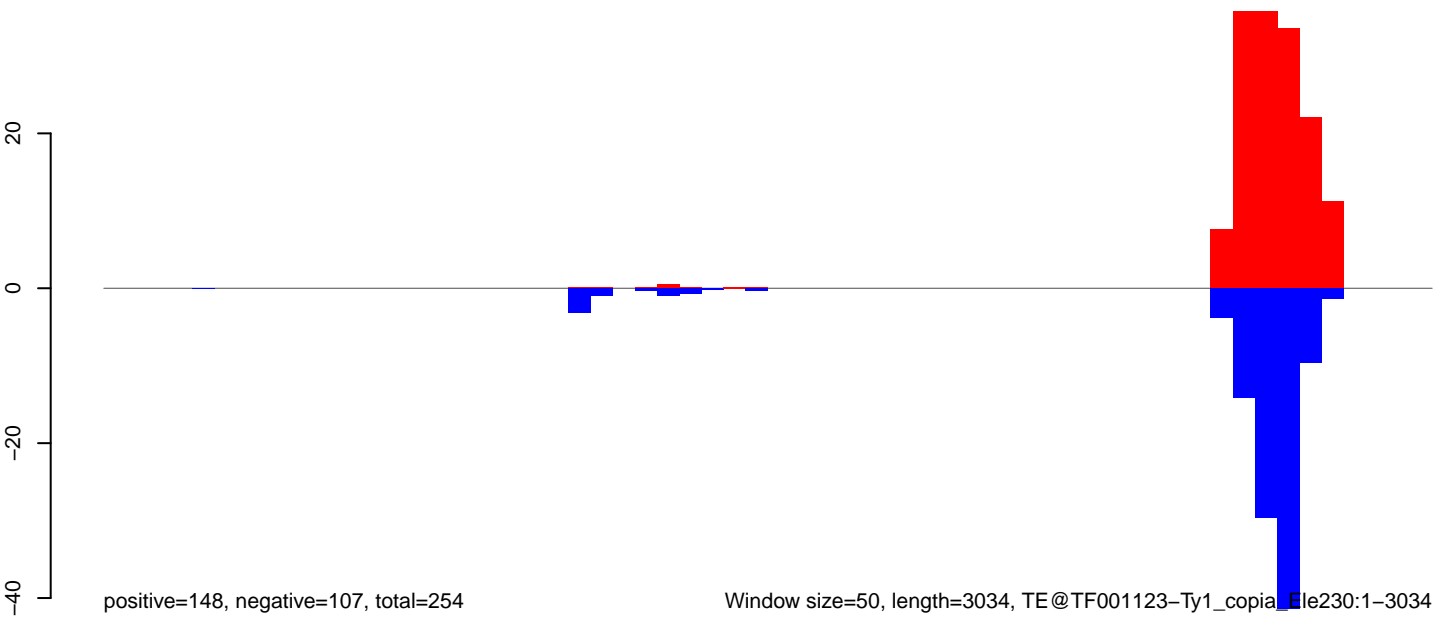
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



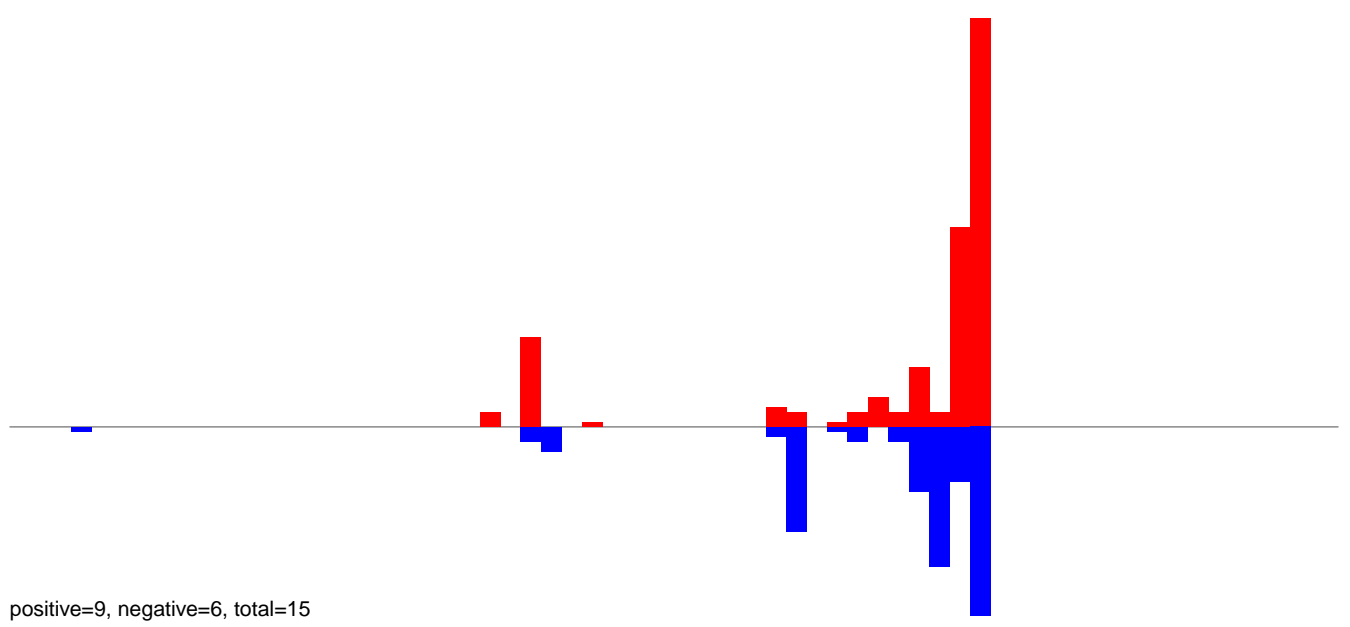
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



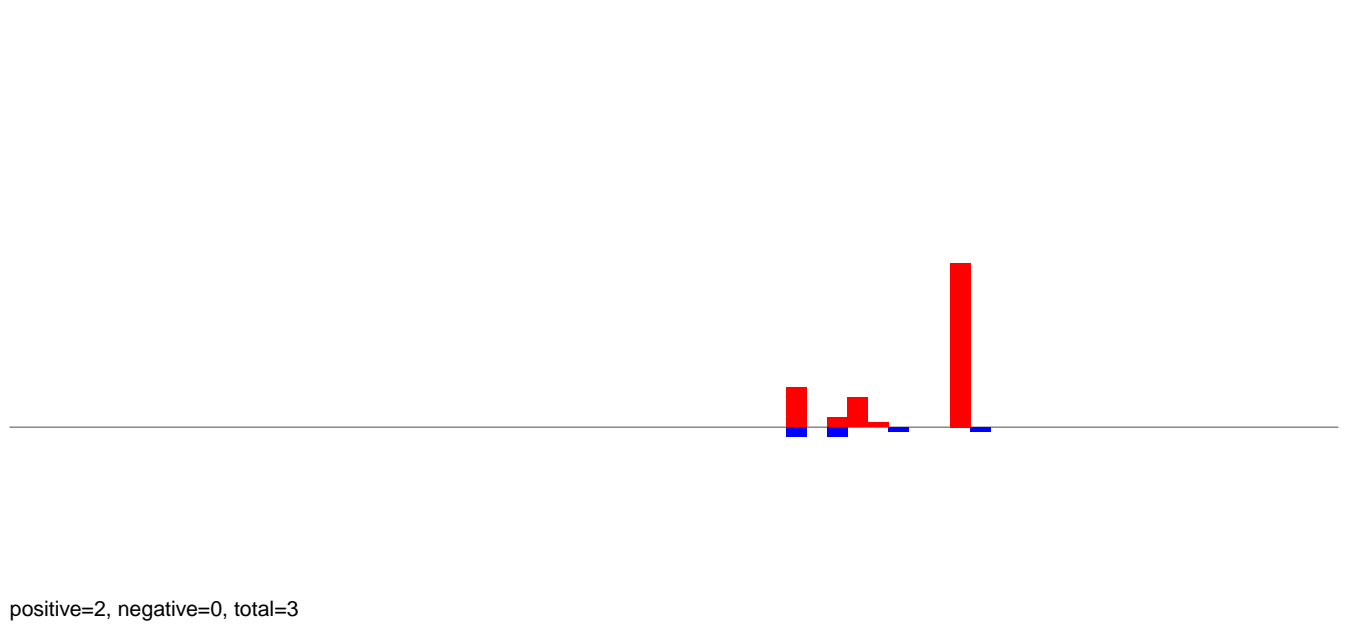
Window size=50, length=3034, TE@TF001123-Ty1\_copia\_Ele230:1-3034

0 500 1000 1500 2000 2500 3000

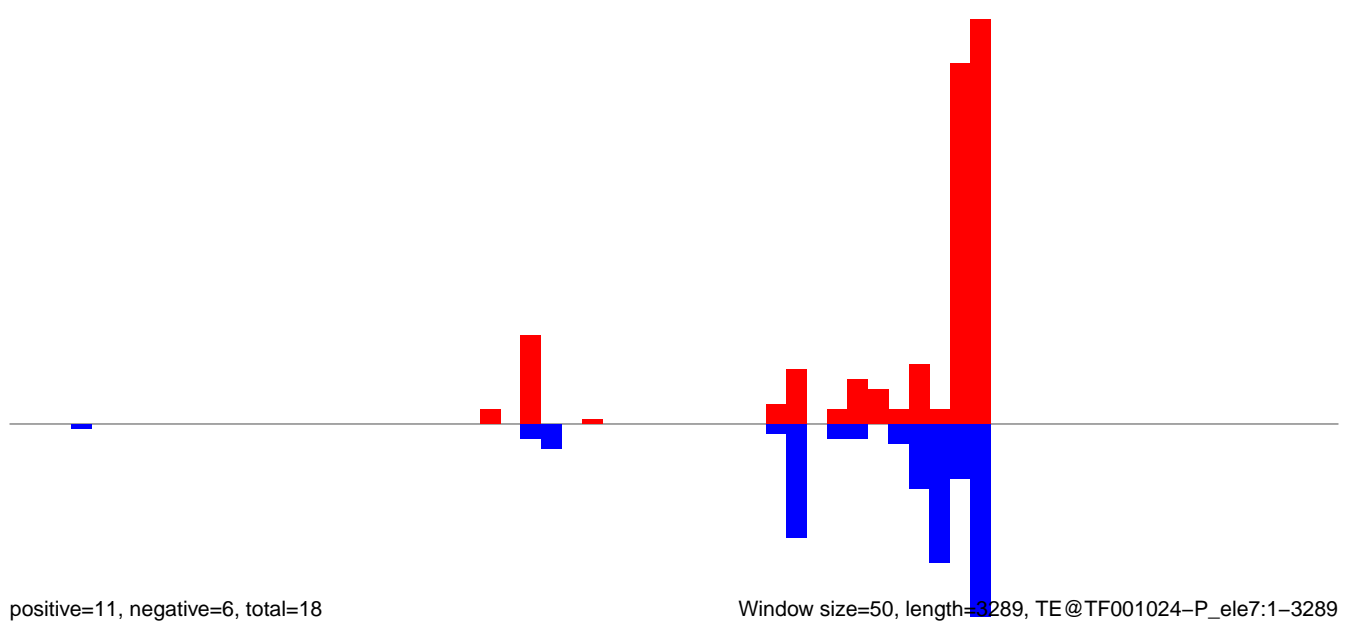
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



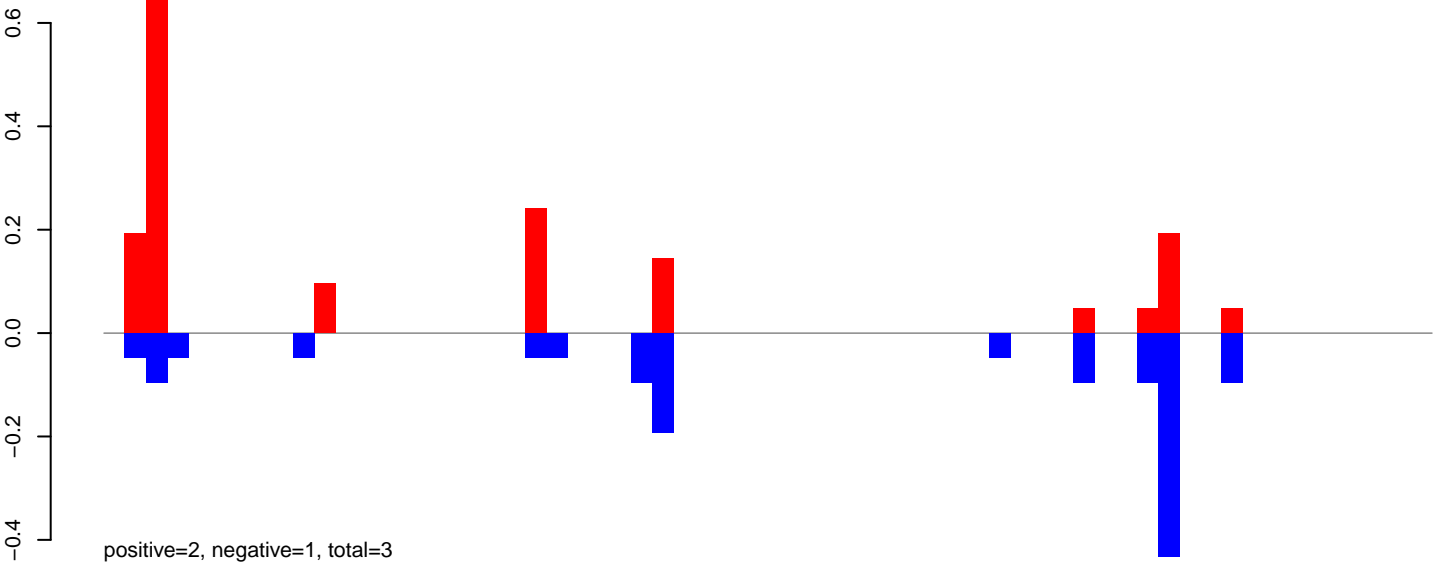
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



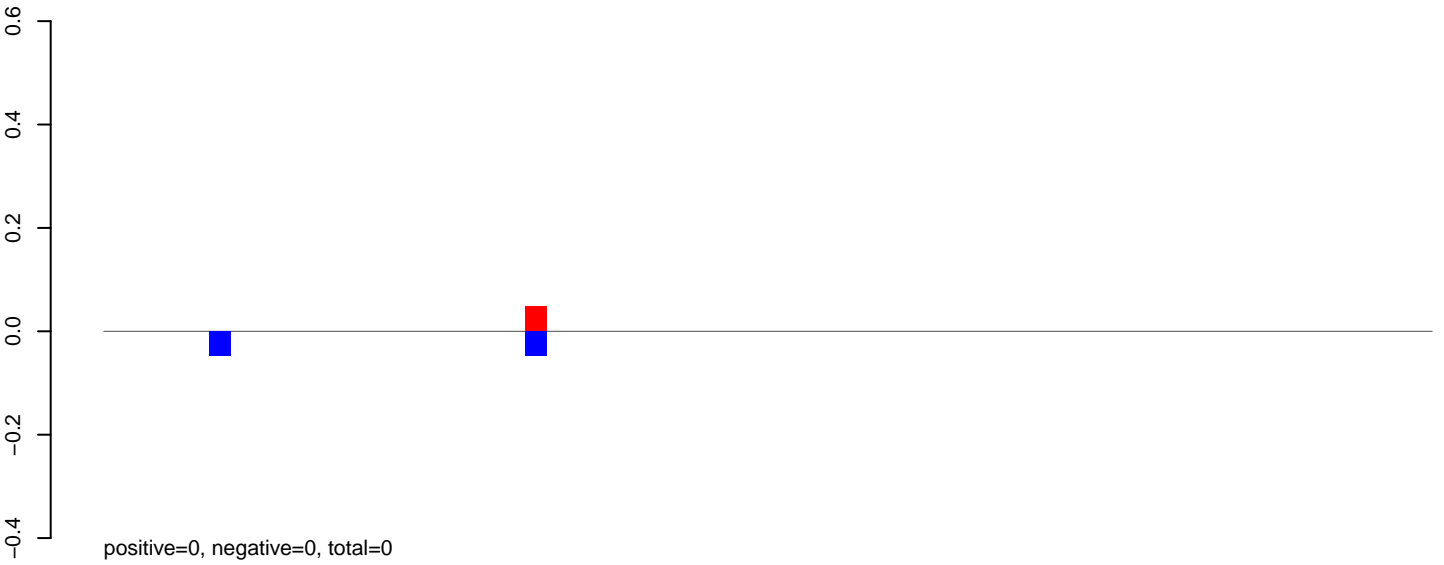
Window size=50, length=3289, TE@TF001024-P\_ele7:1-3289



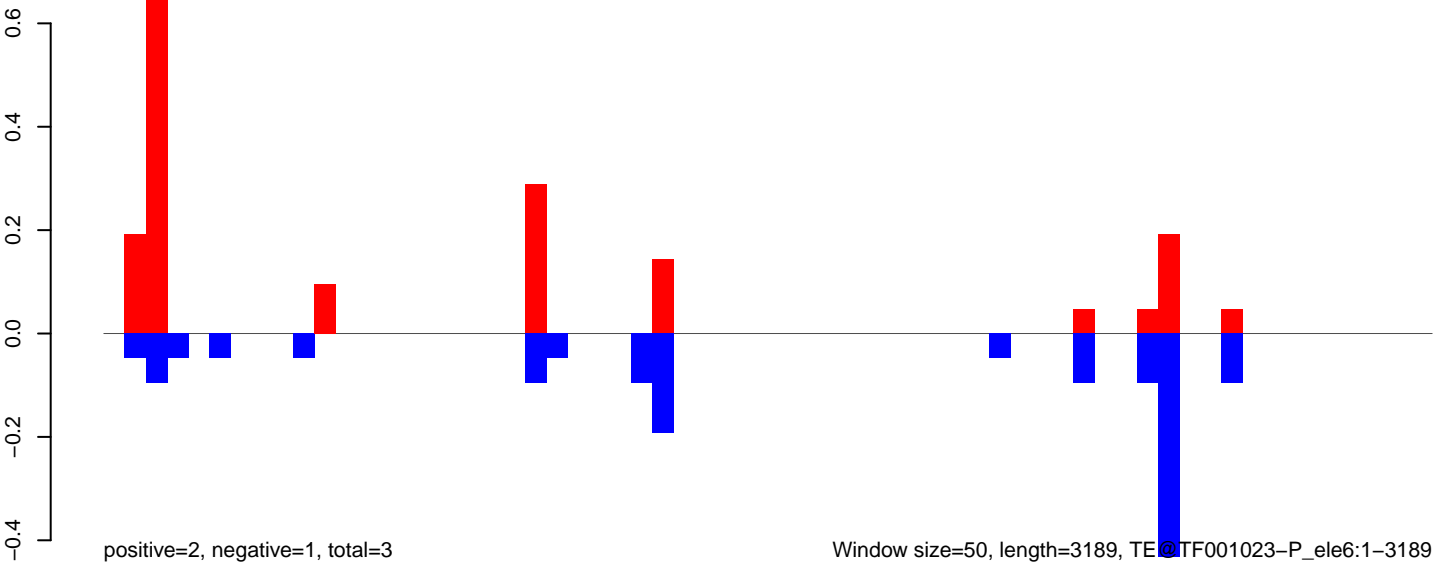
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

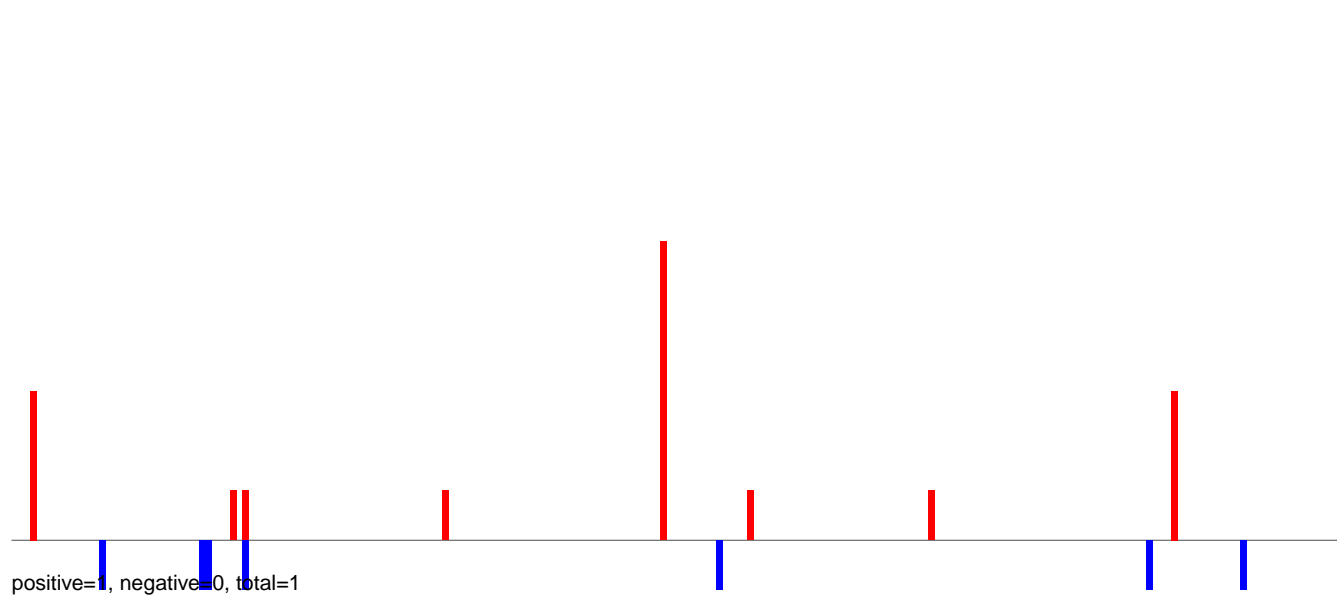


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

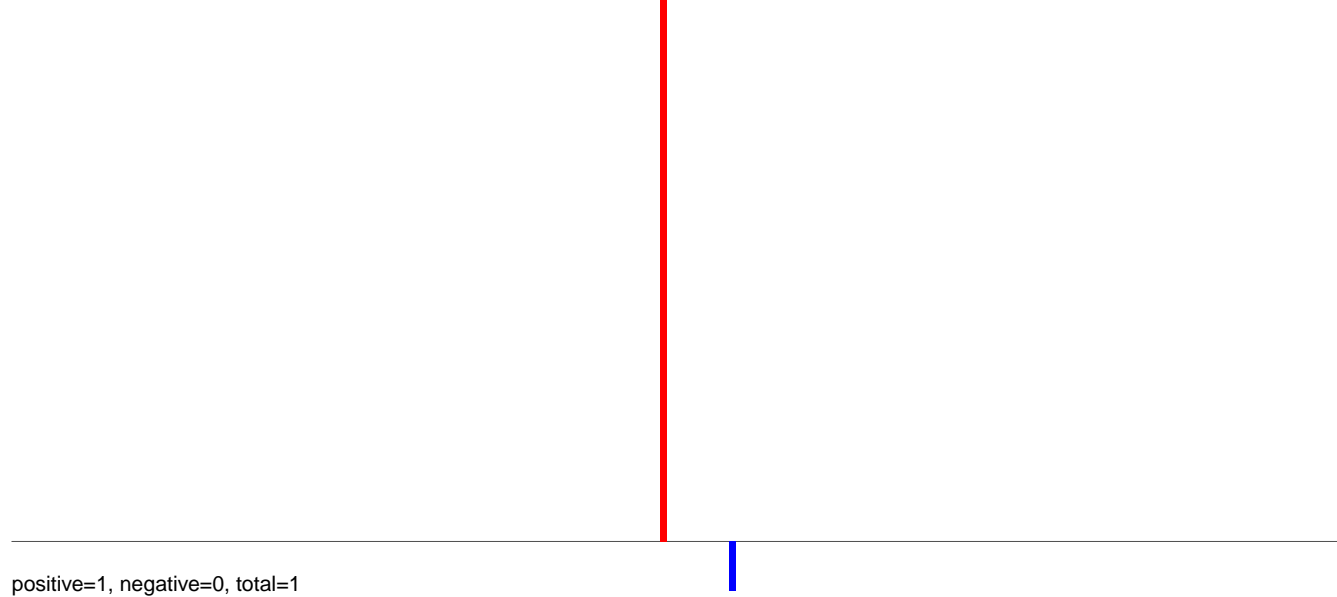


Window size=50, length=3189, TE@TF001023-P\_ele6:1-3189

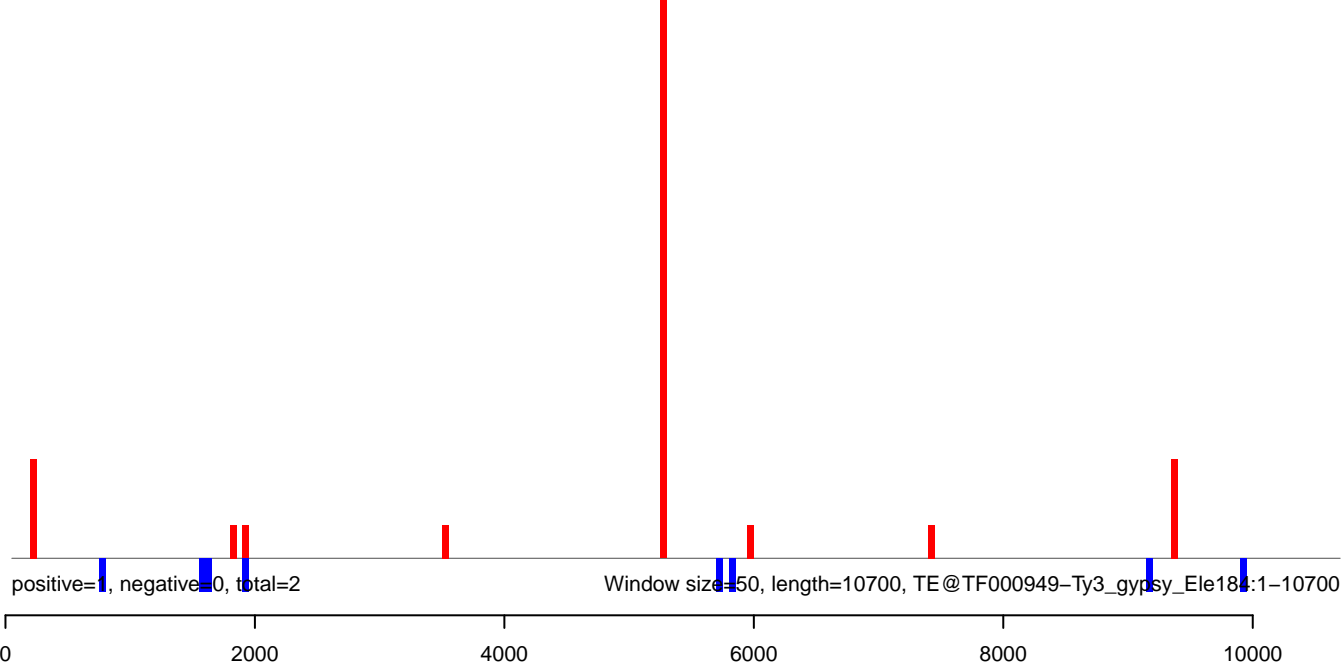
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



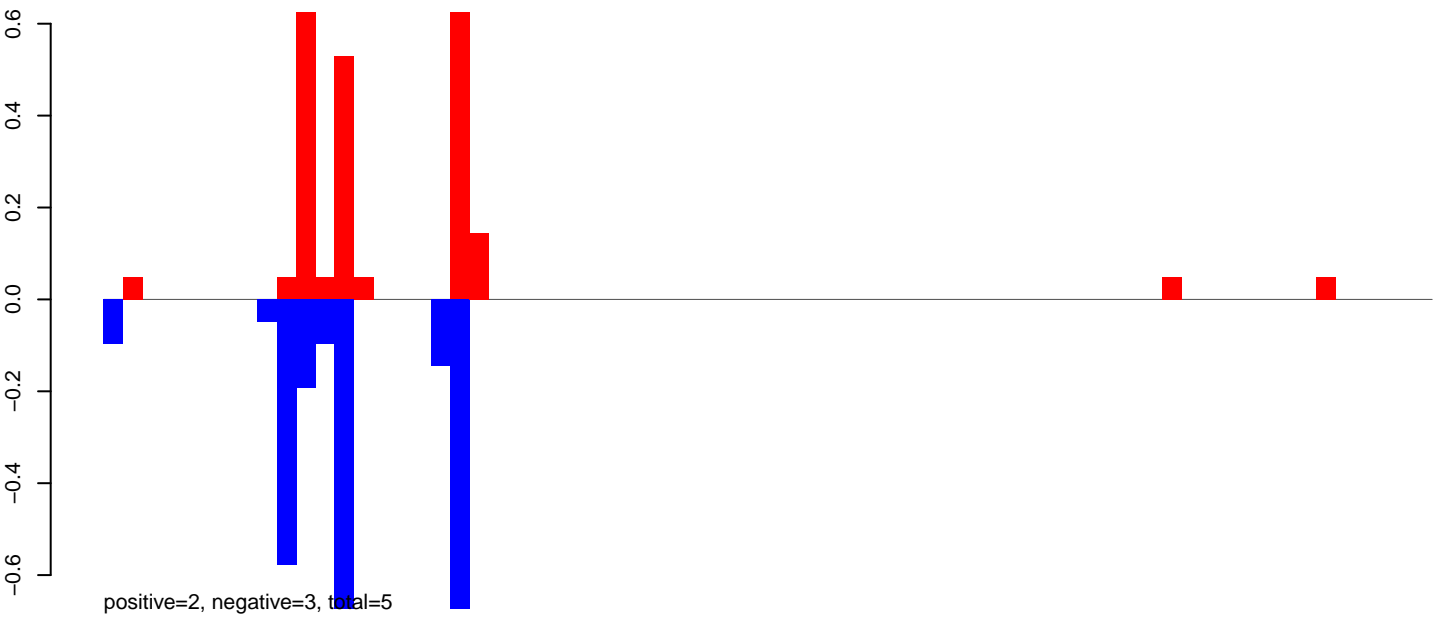
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



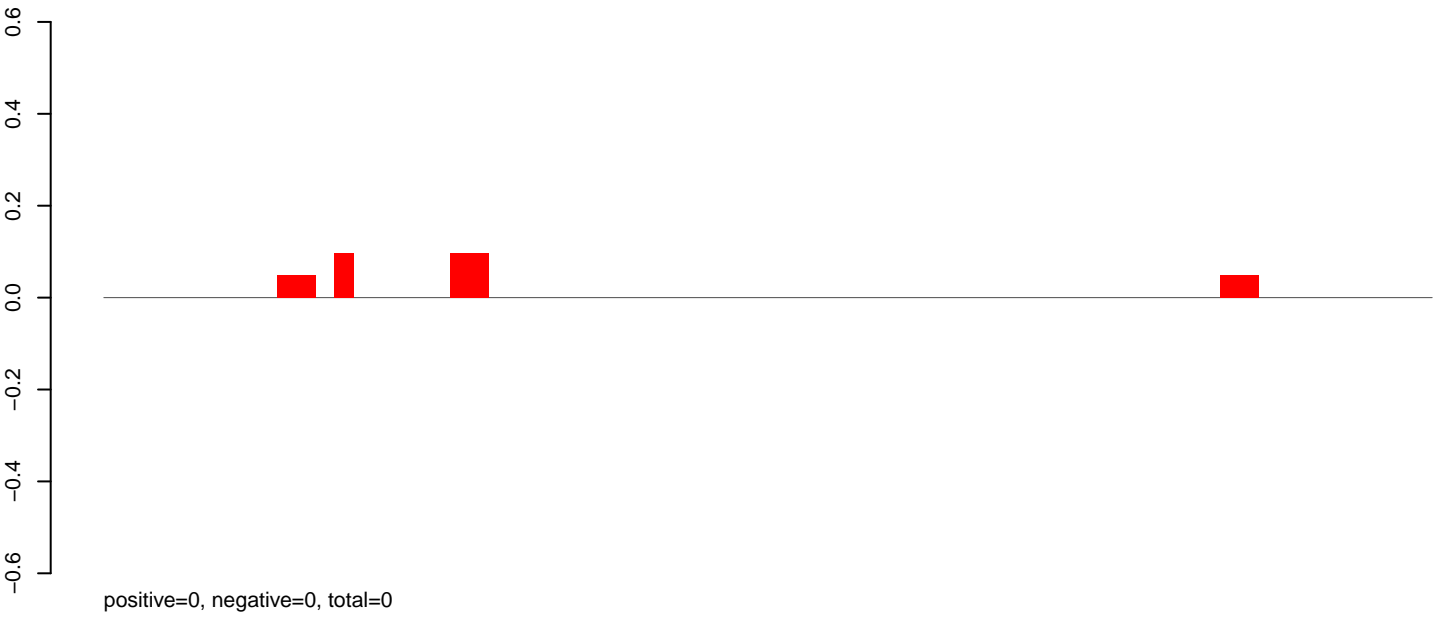
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



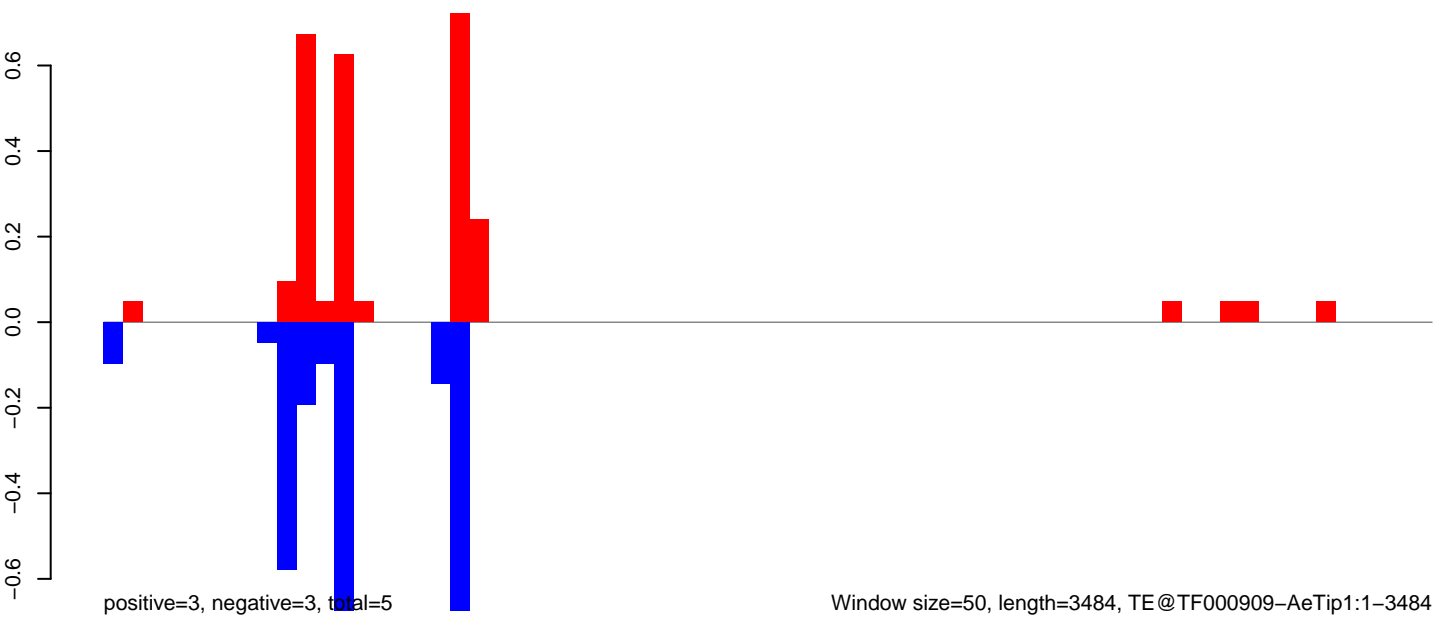
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



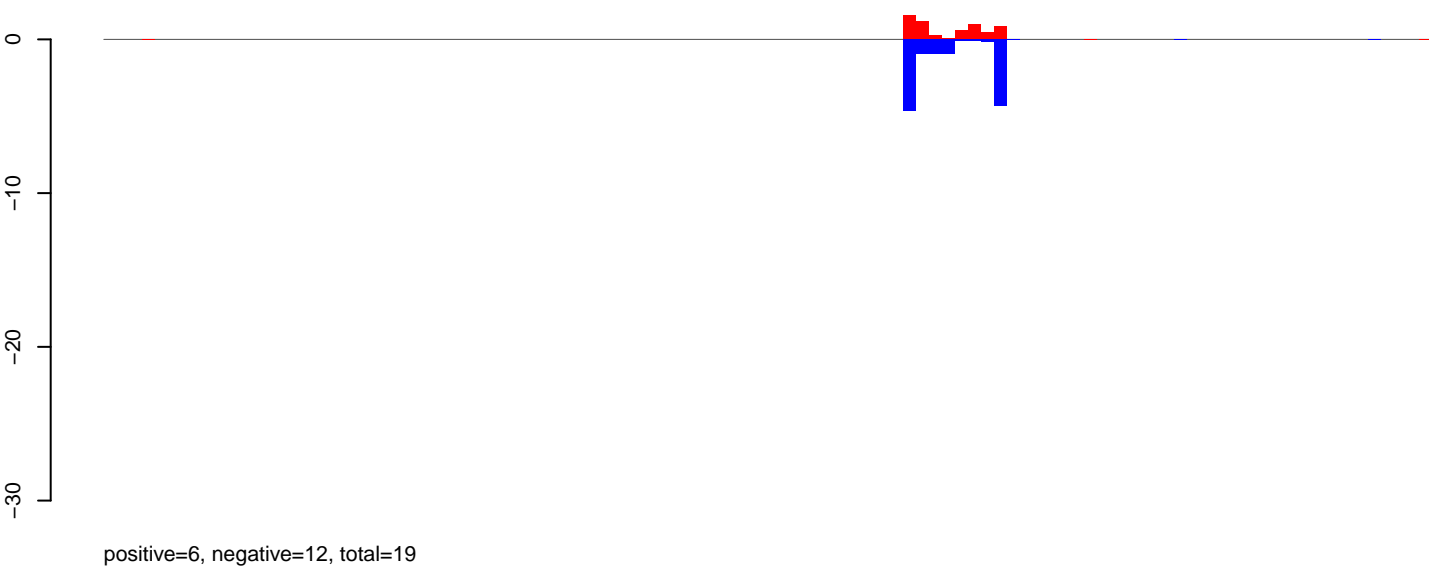
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



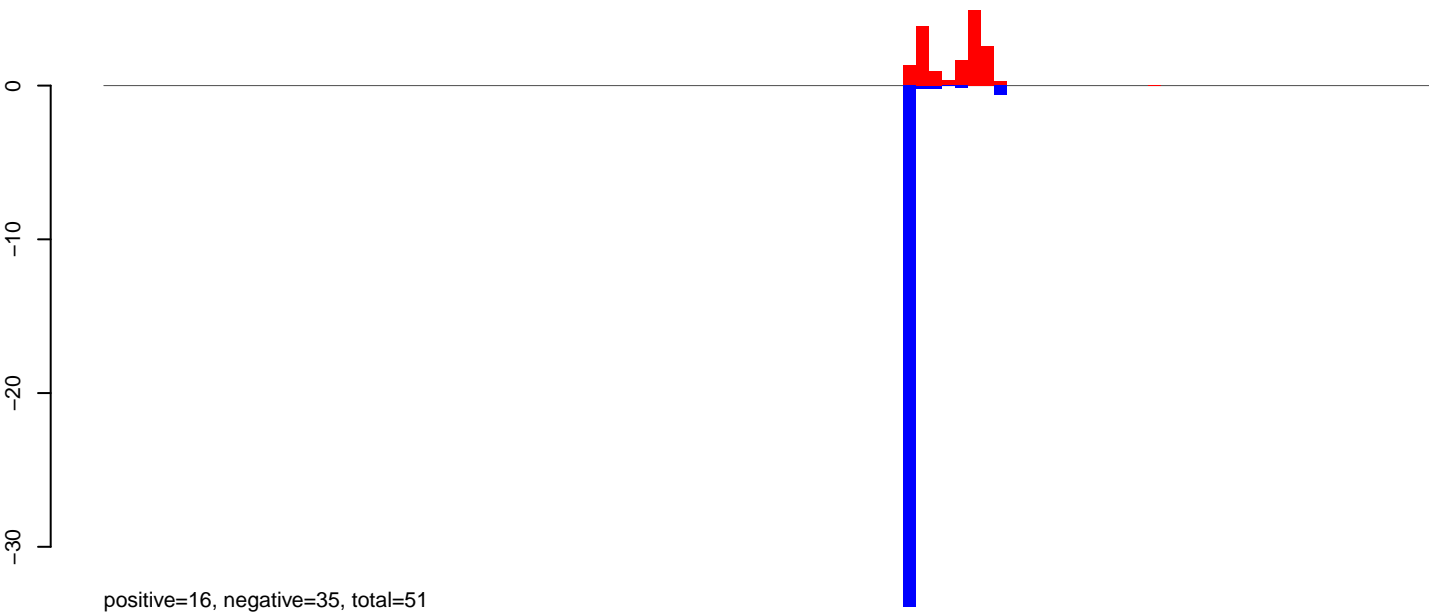
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



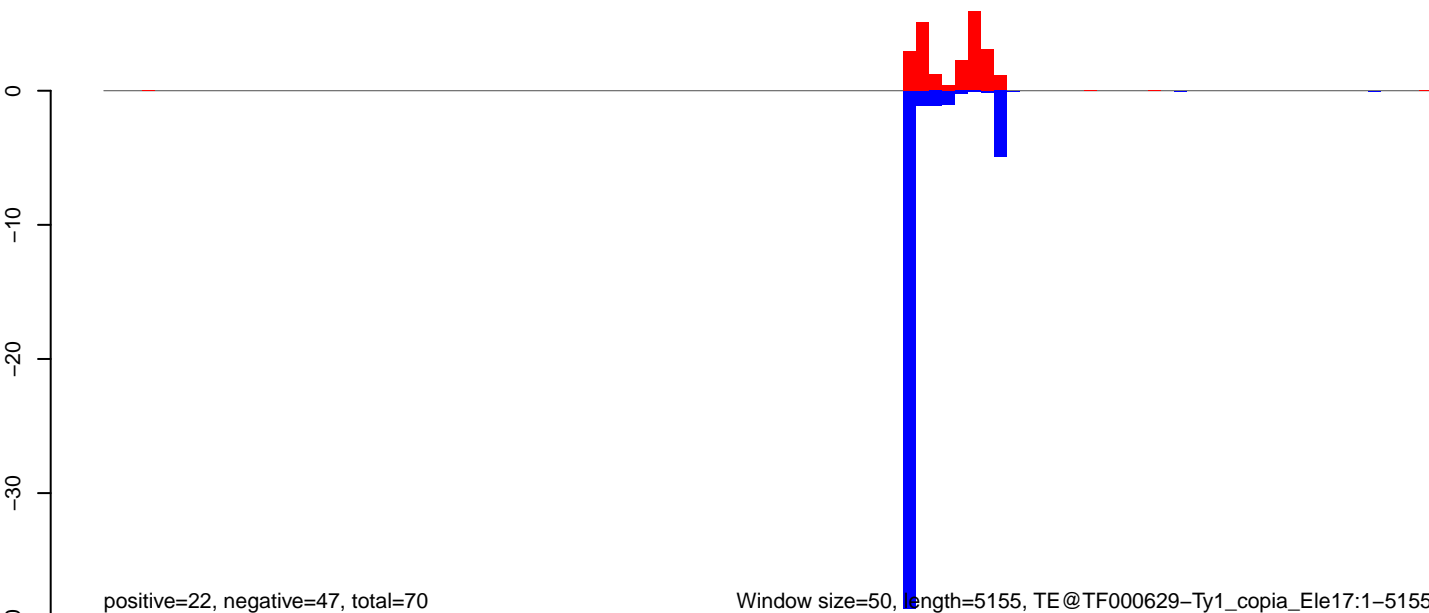
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



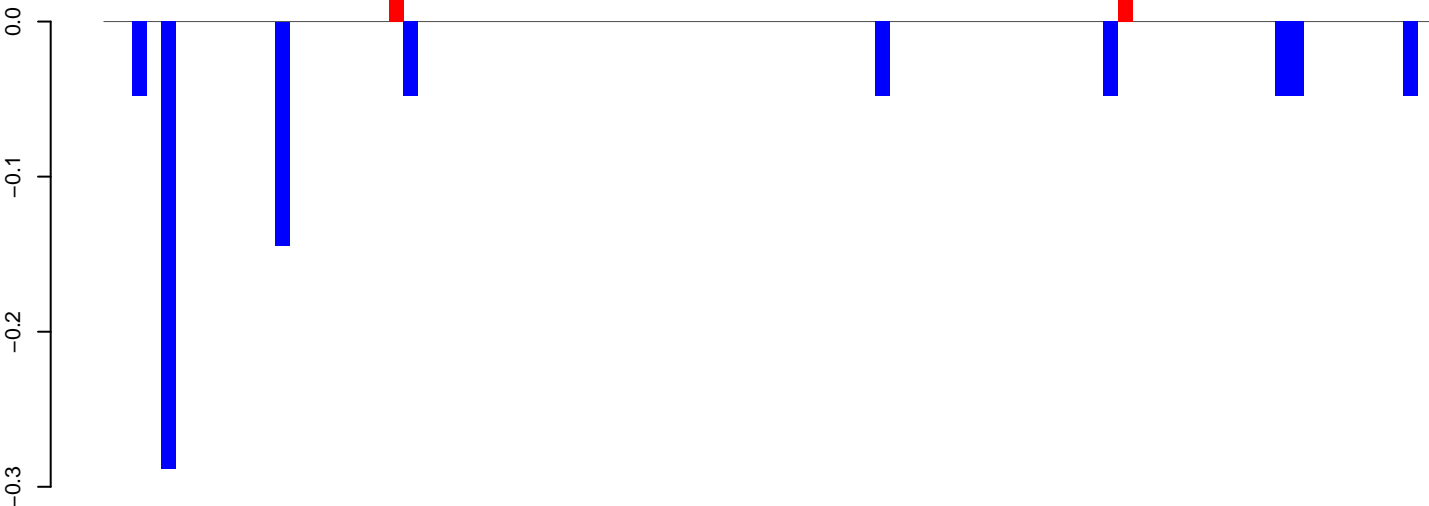
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

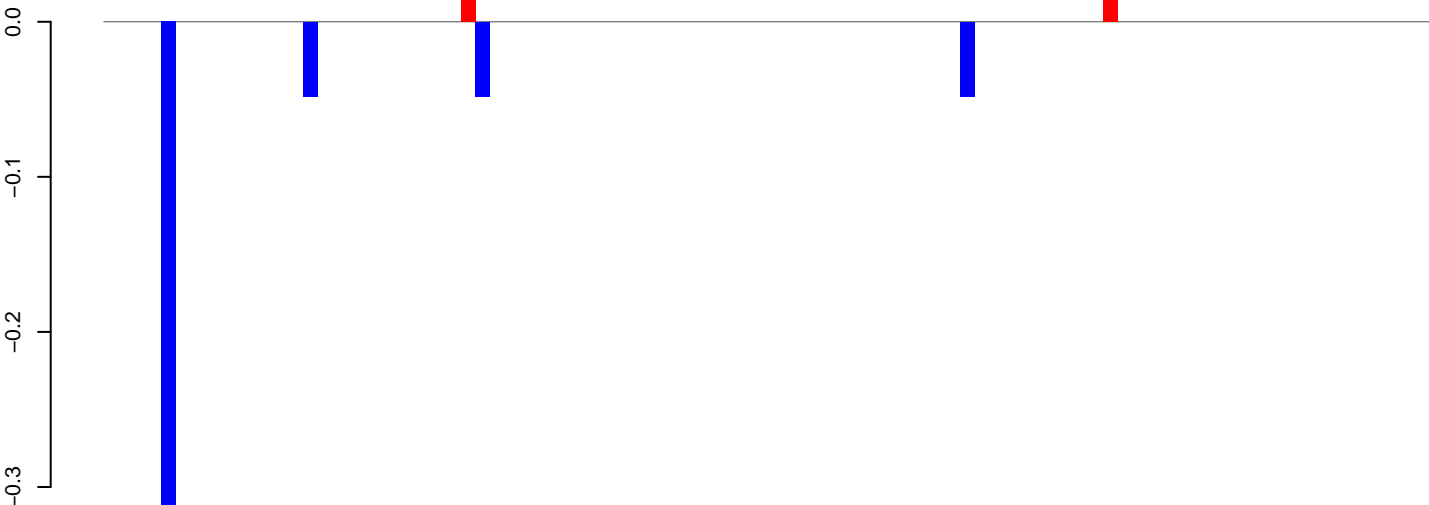


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



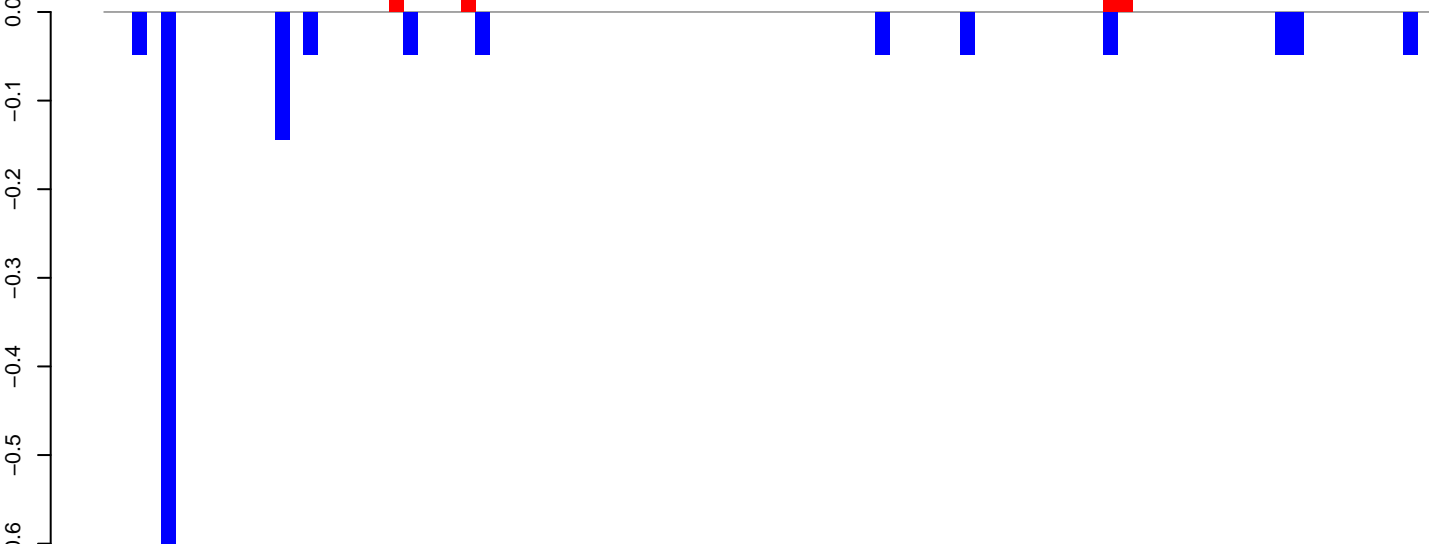
positive=0, negative=1, total=1

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=0, negative=0, total=1

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

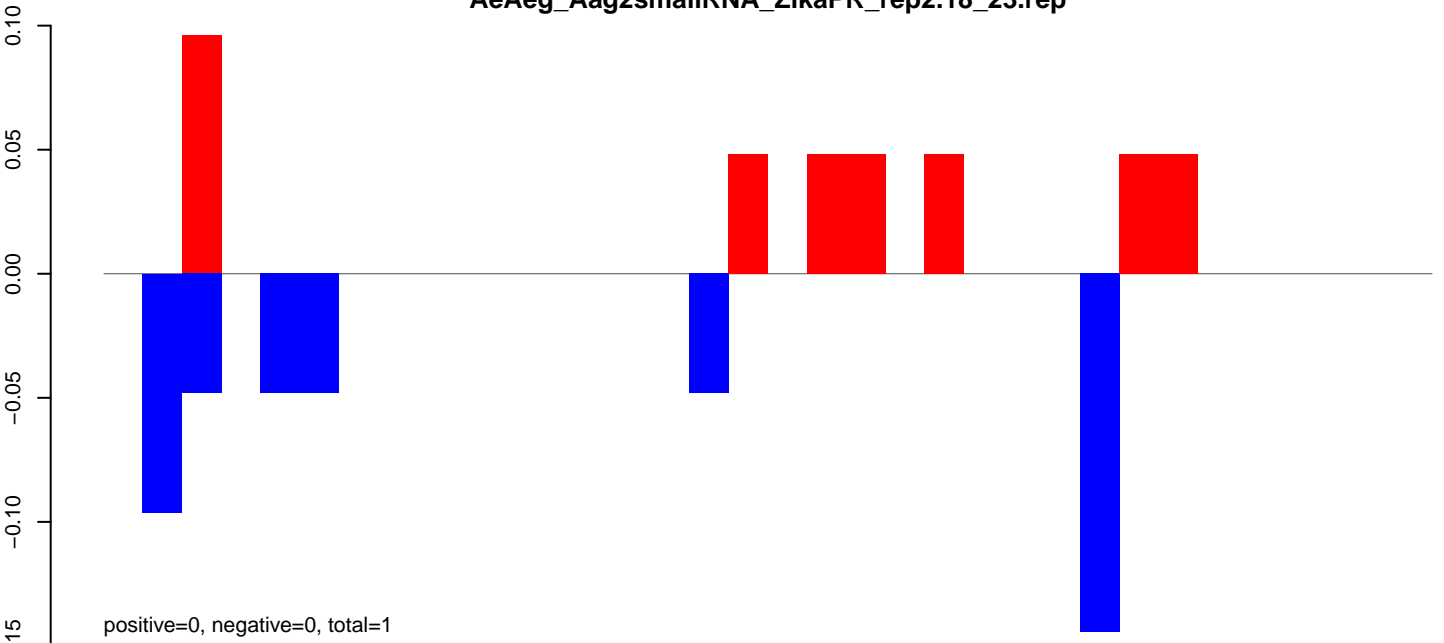


positive=0, negative=1, total=1

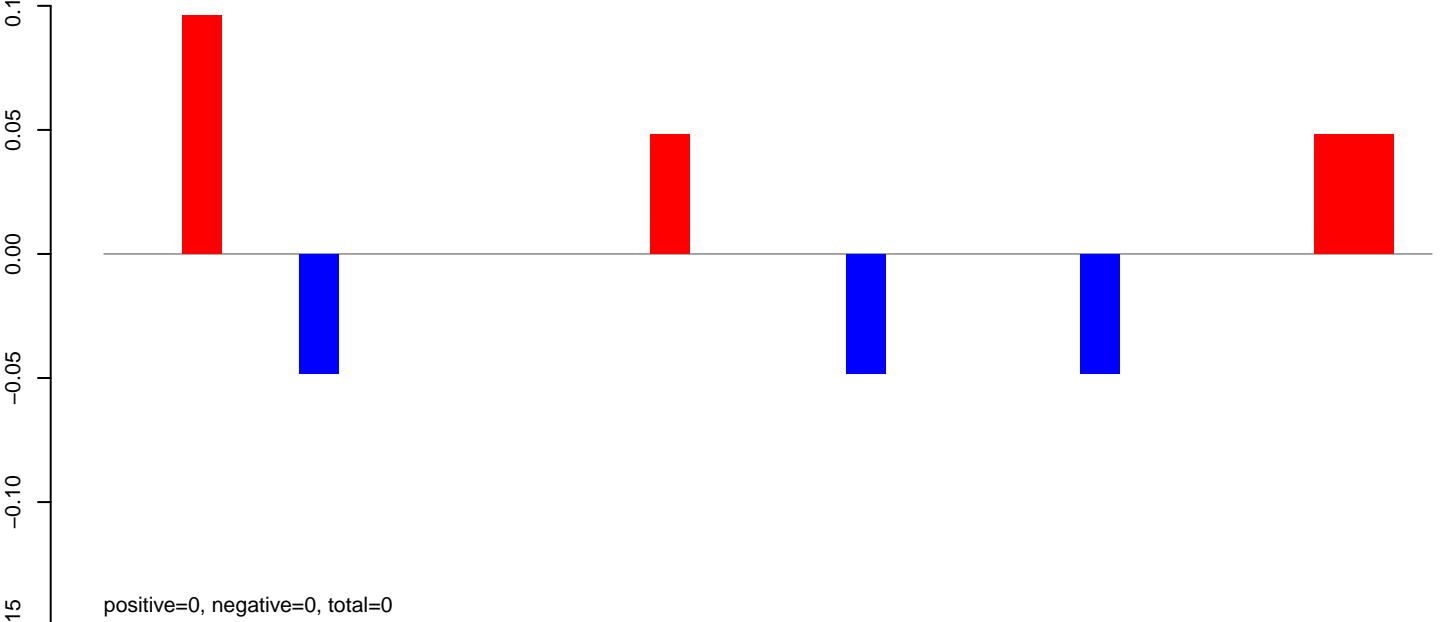
Window size=50, length=4678, TE@TF000095-Ty3\_gypsy\_Ele3:1-4678

0 1000 2000 3000 4000

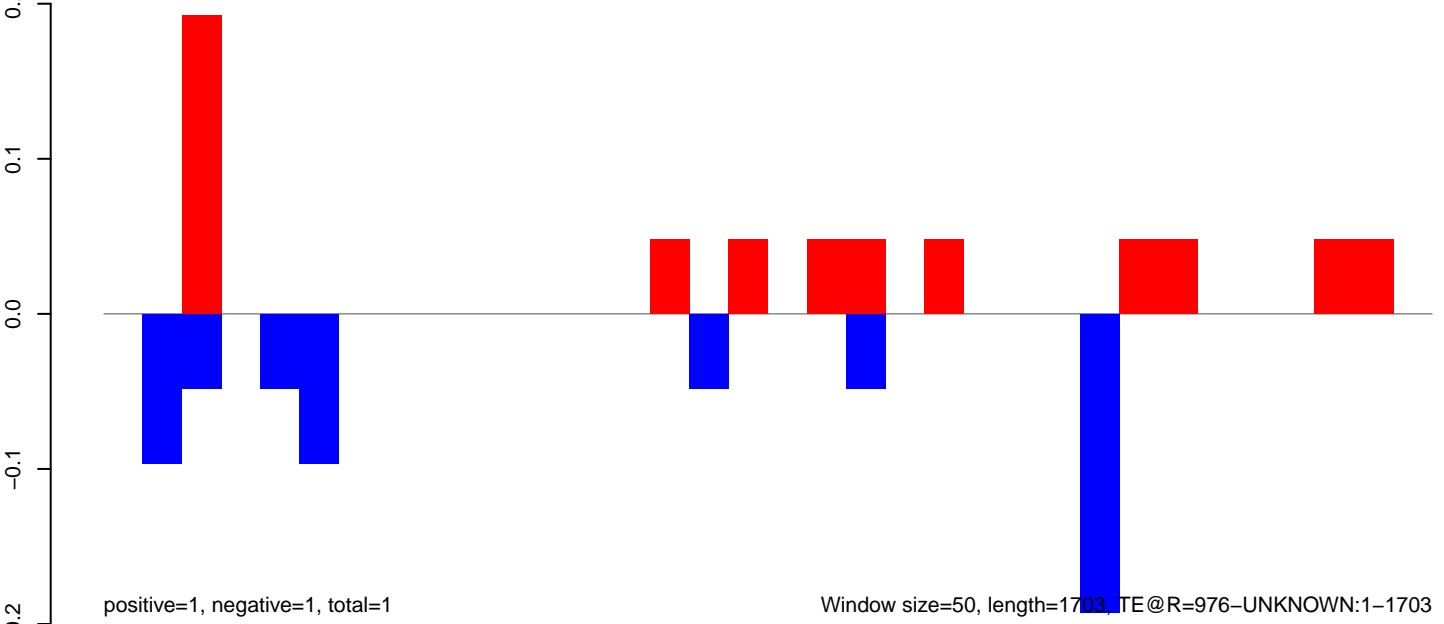
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep

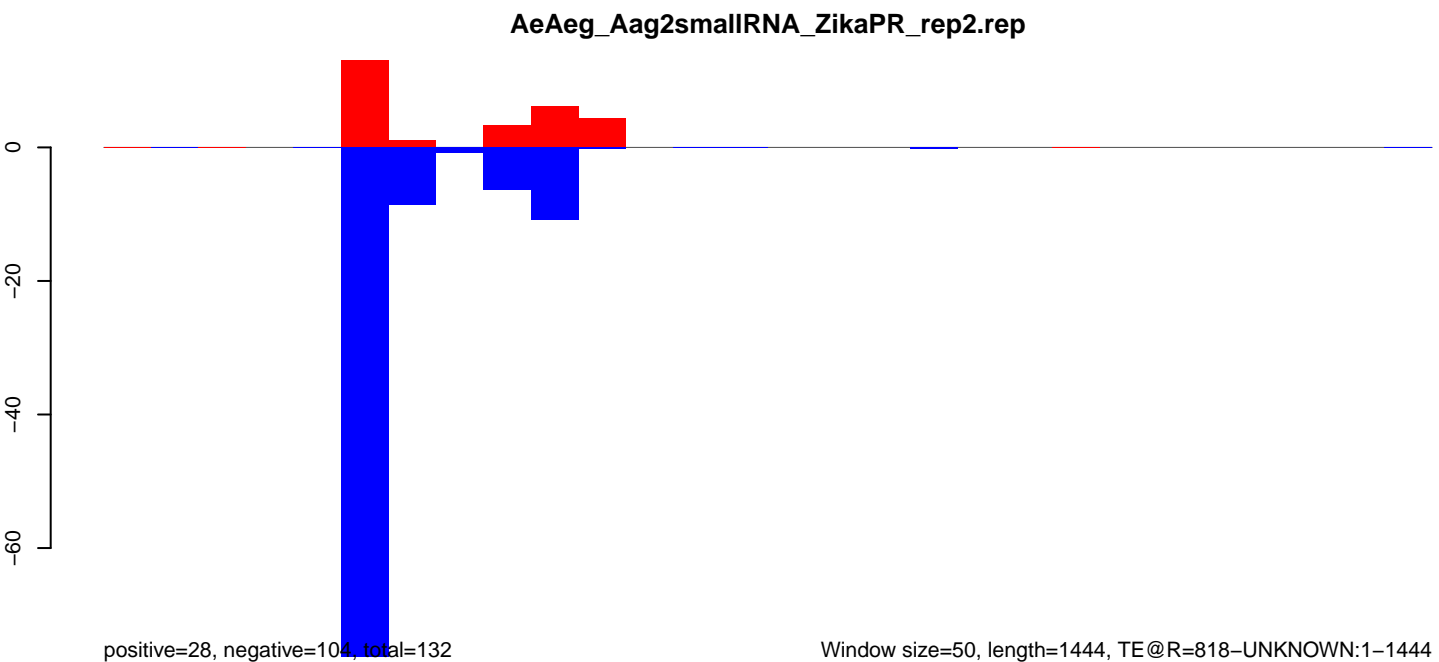
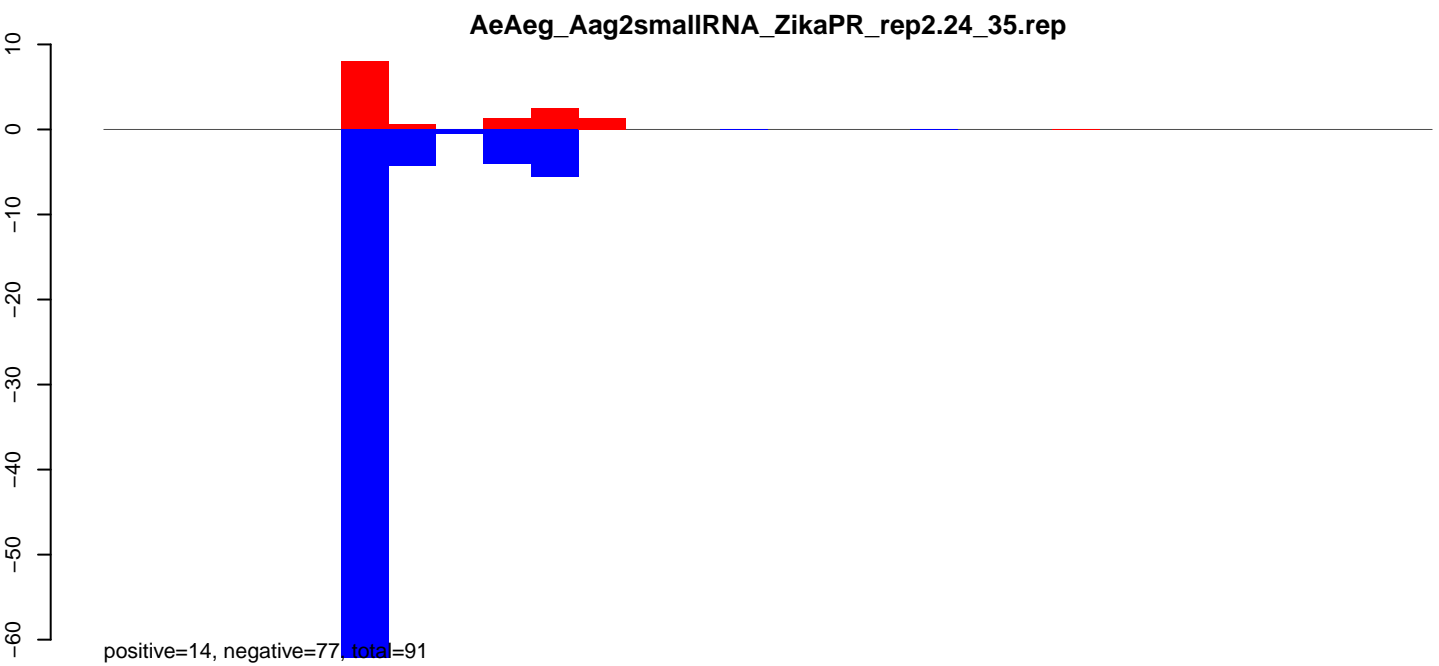
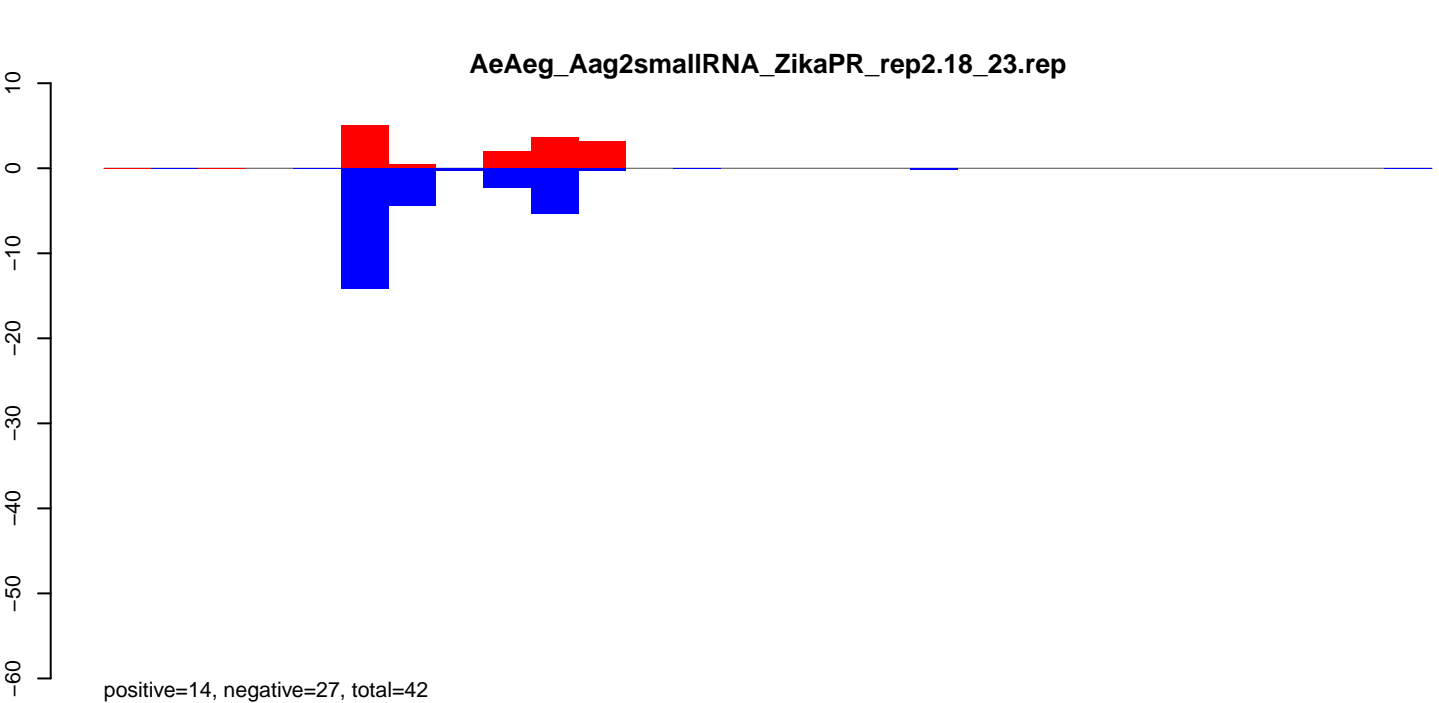


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

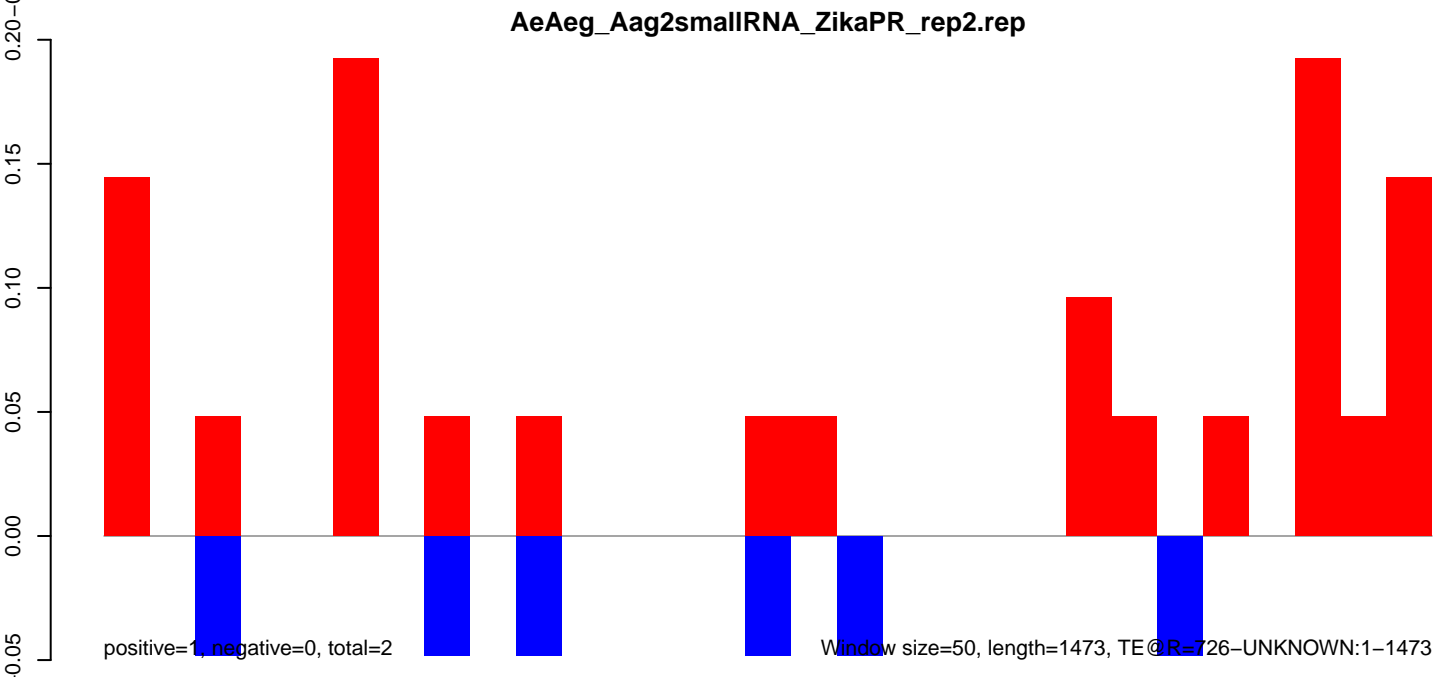
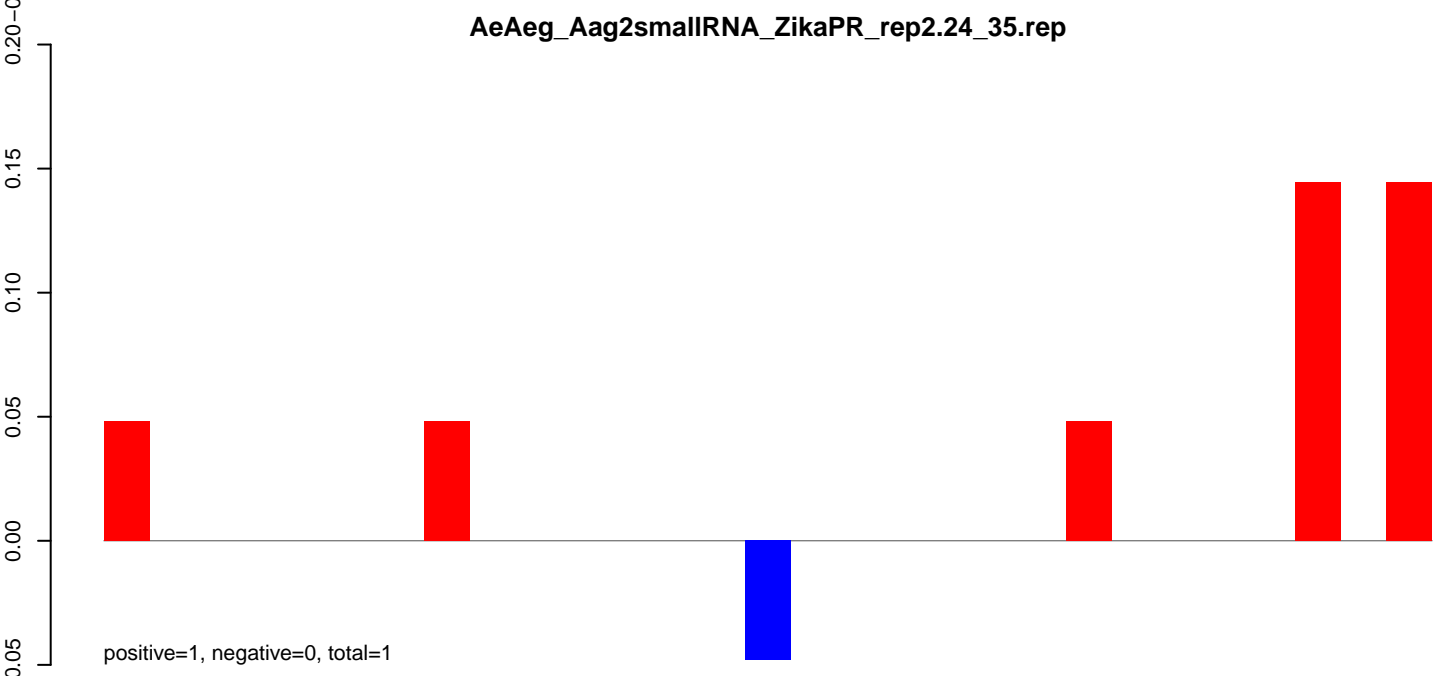
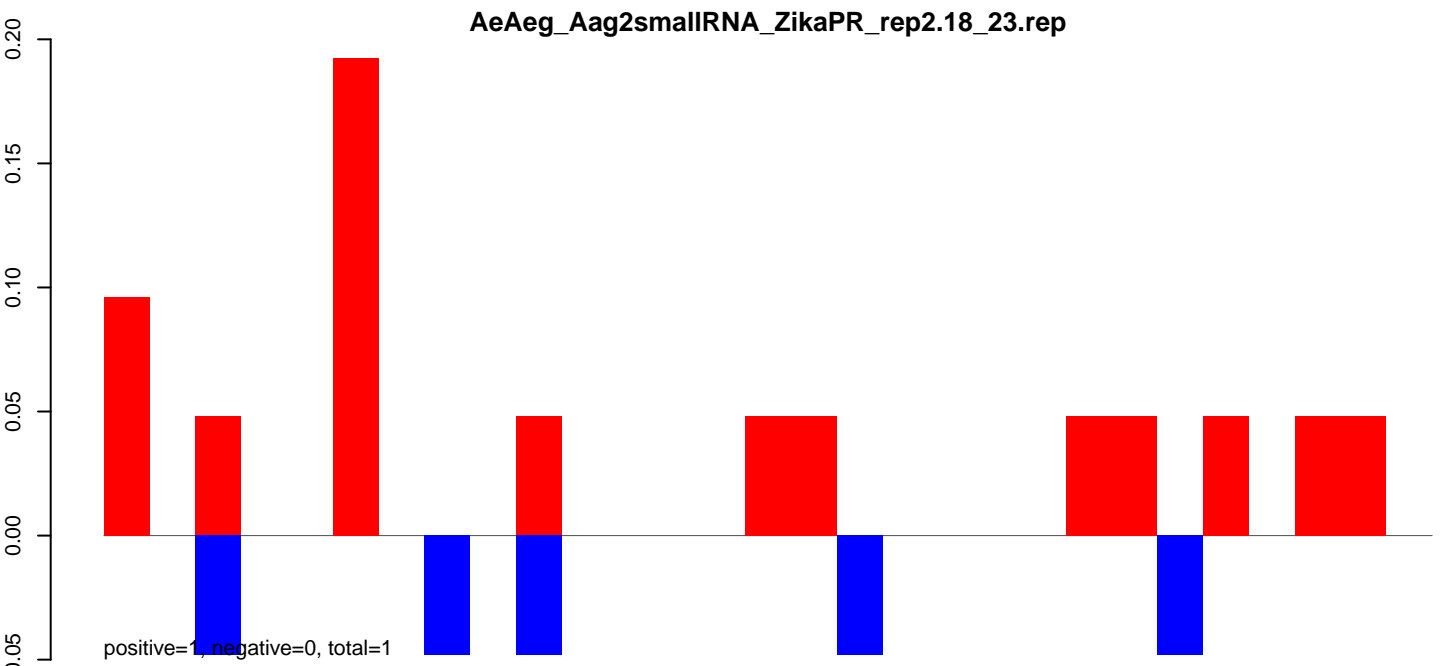


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



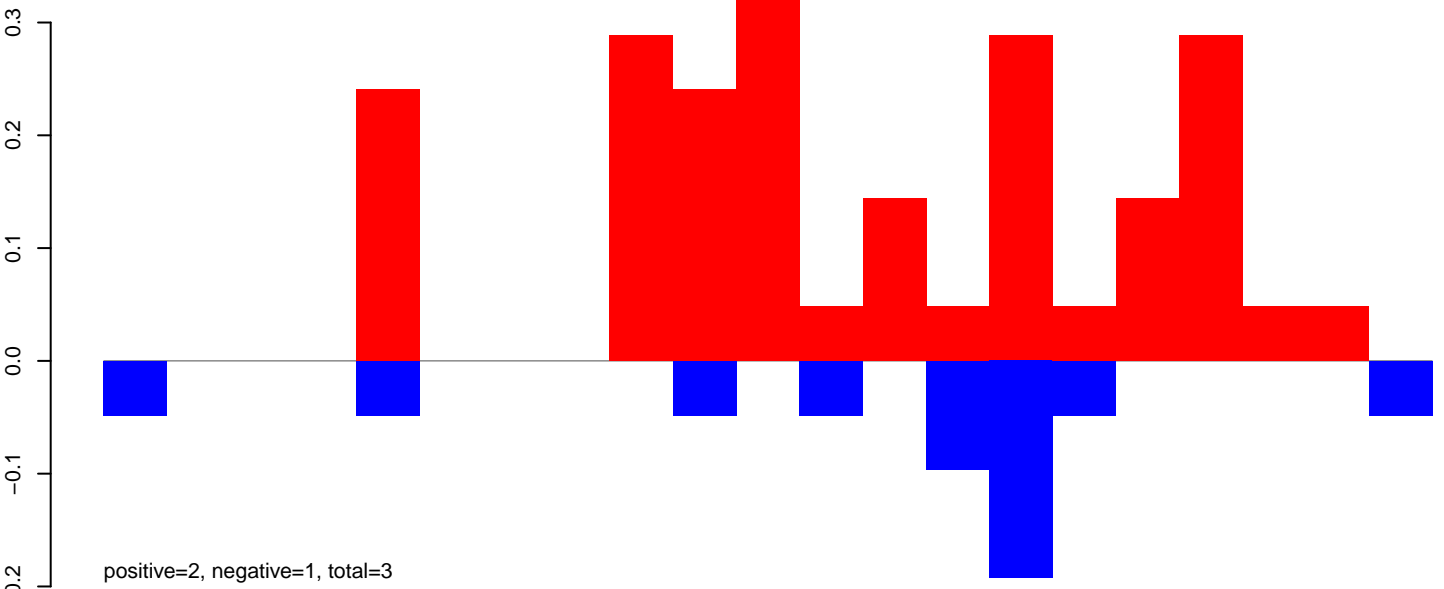


Window size=50, length=1444, TE@R=818-UNKNOWN:1-1444

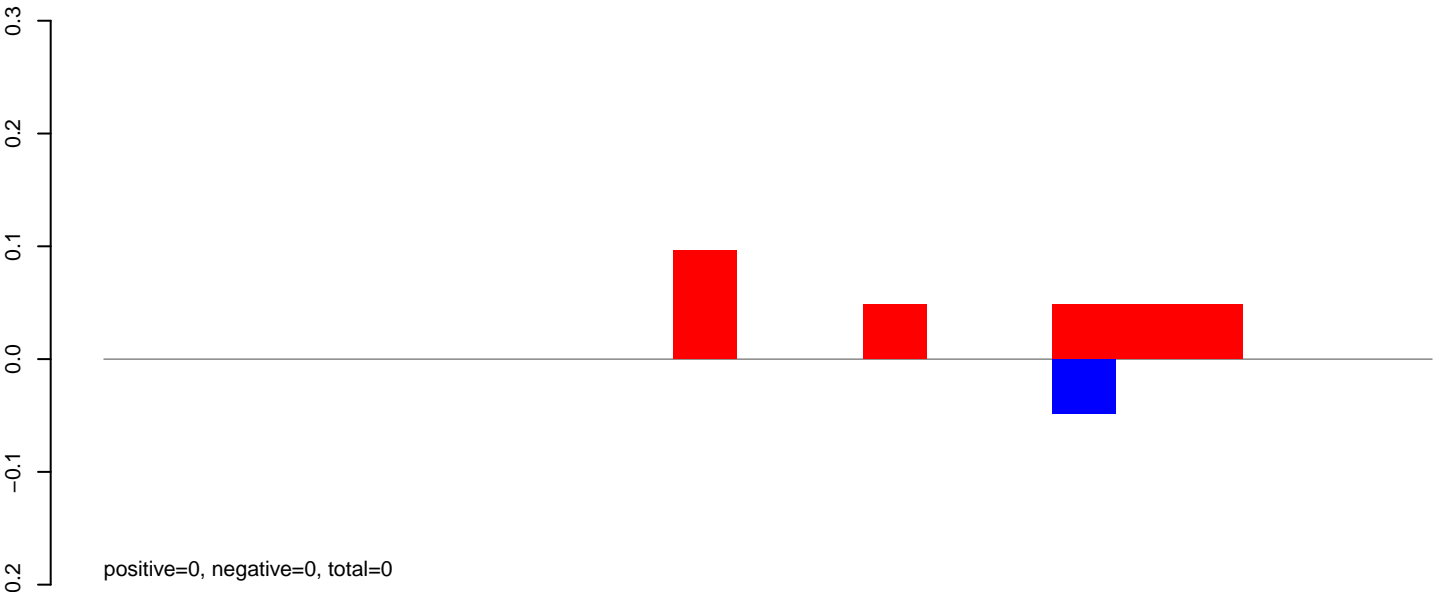




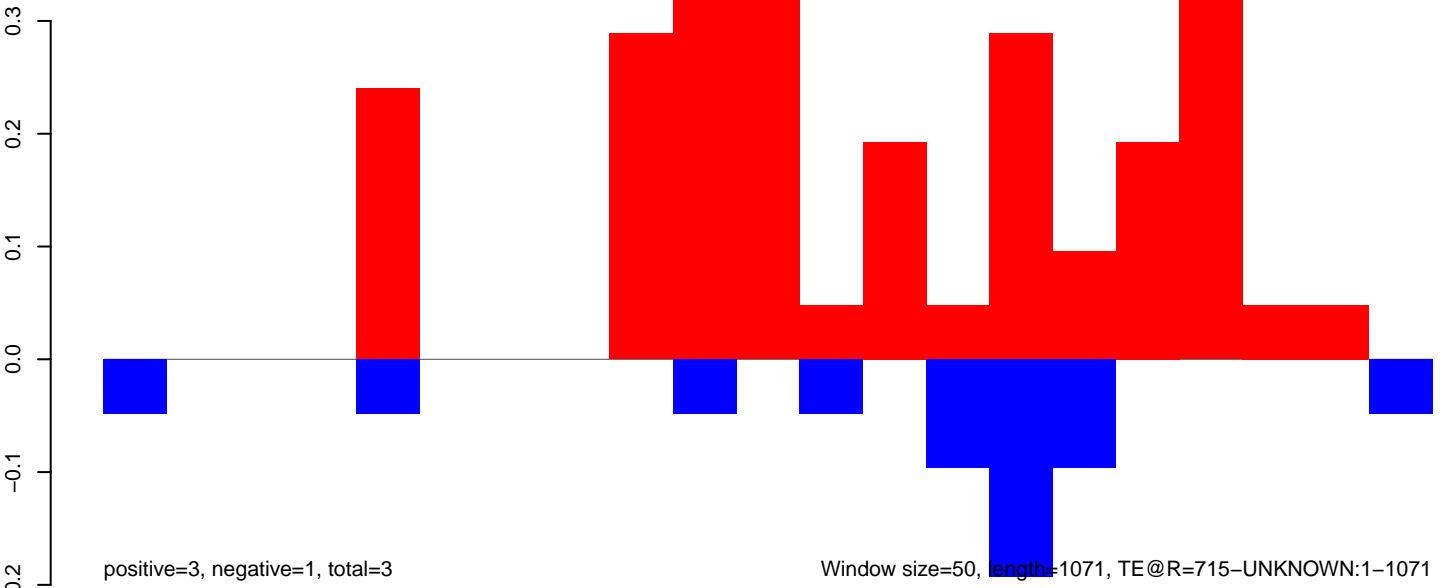
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



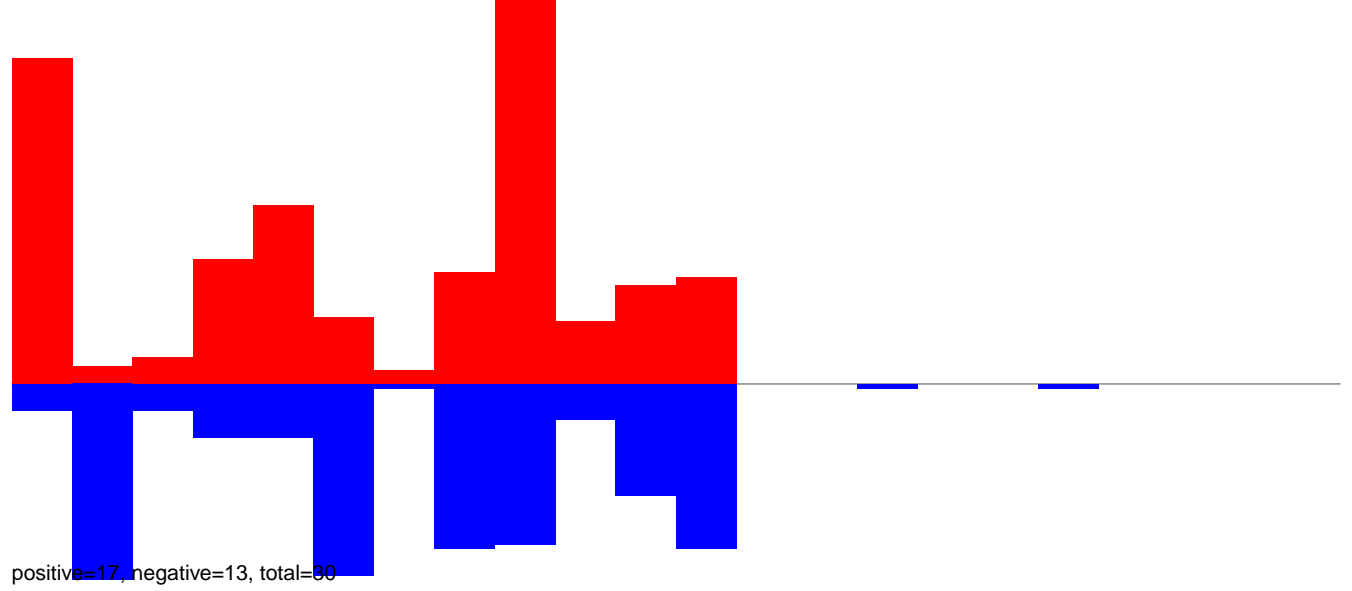
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



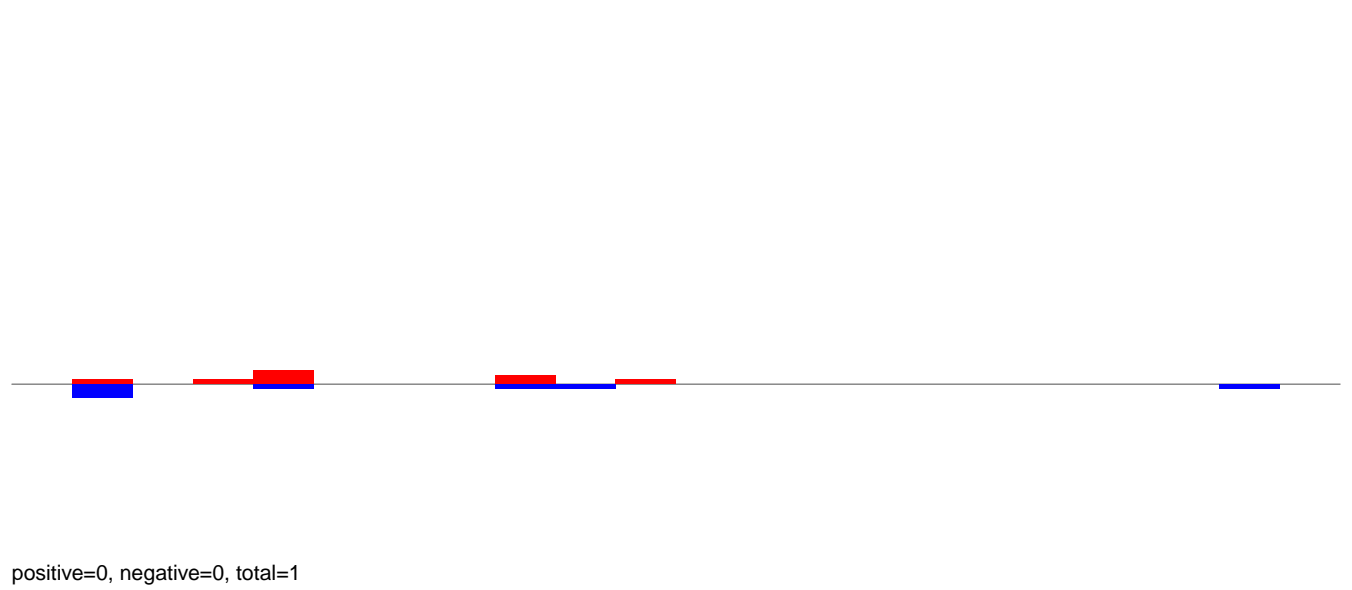
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



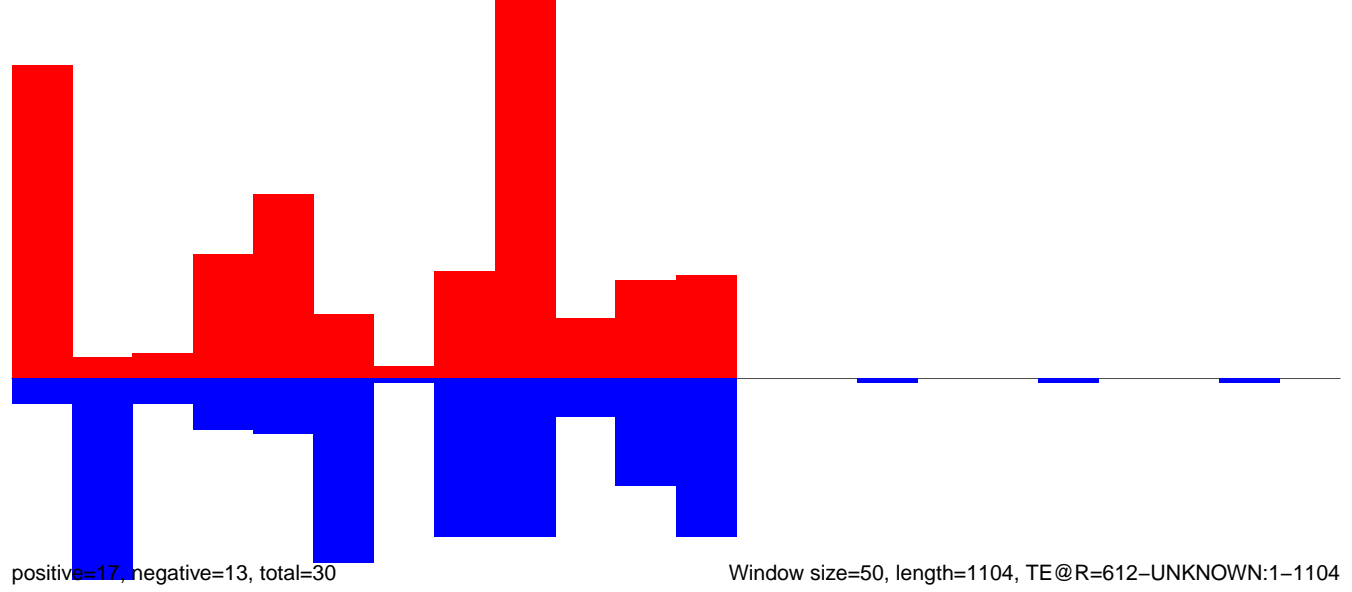
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



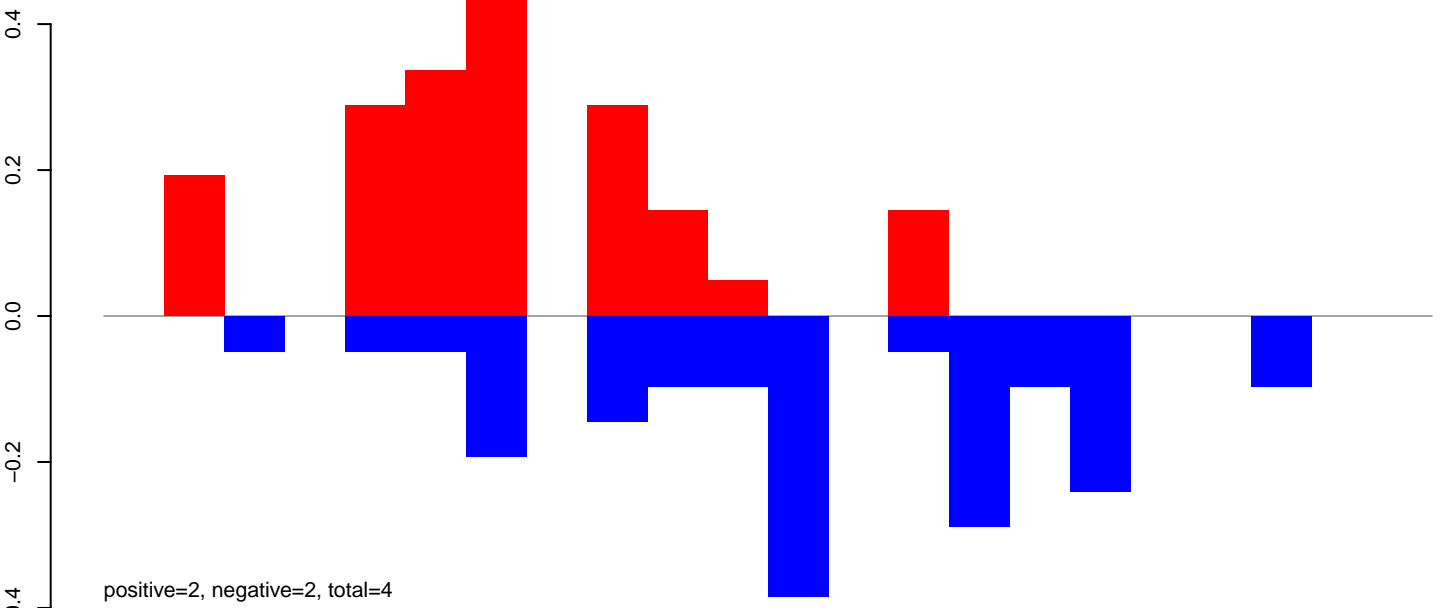
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



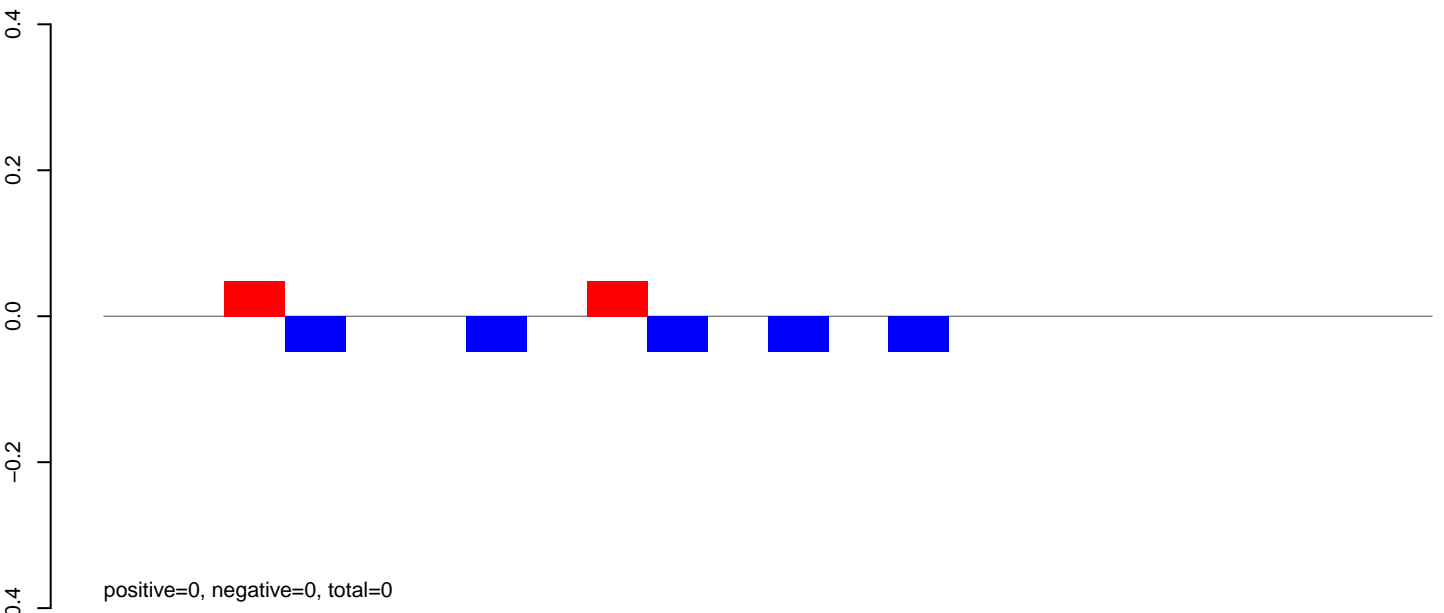
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



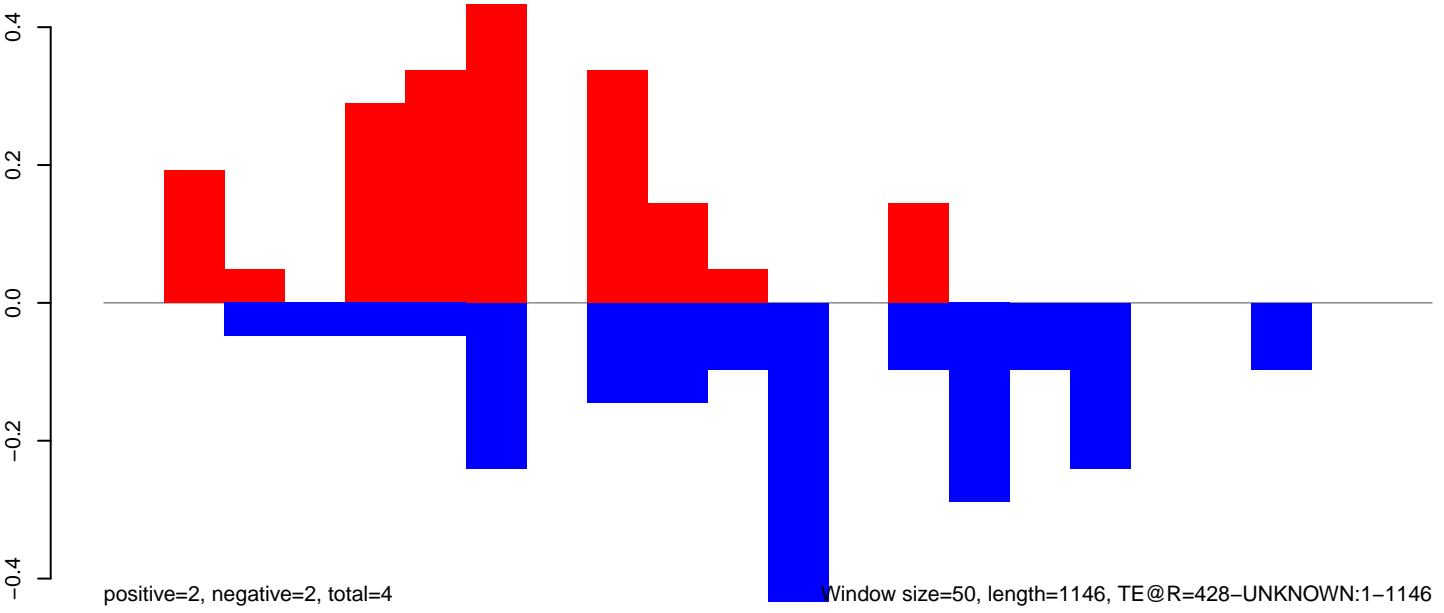
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



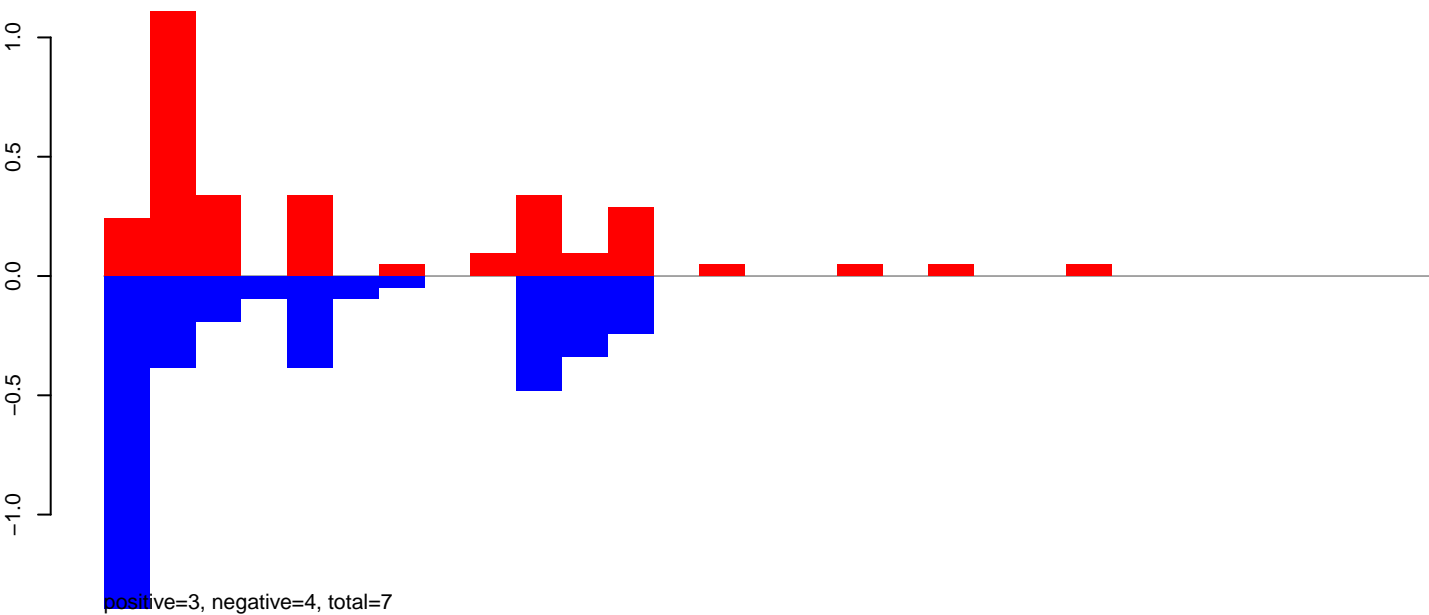
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



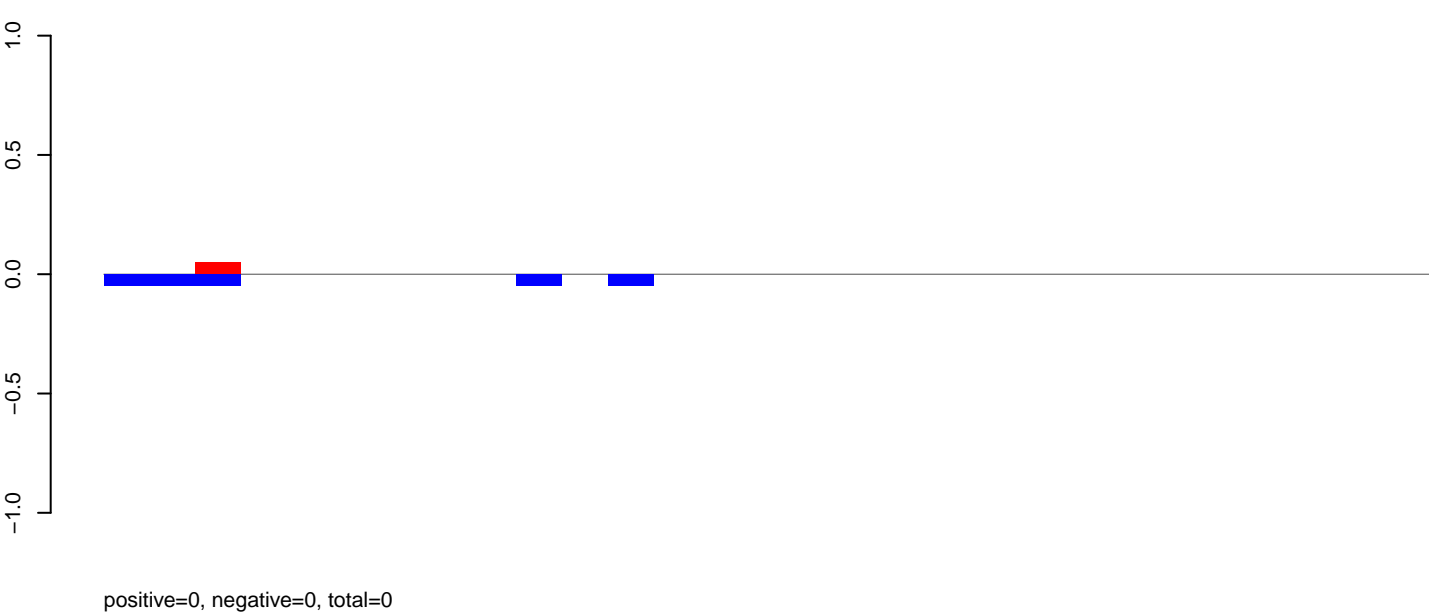
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



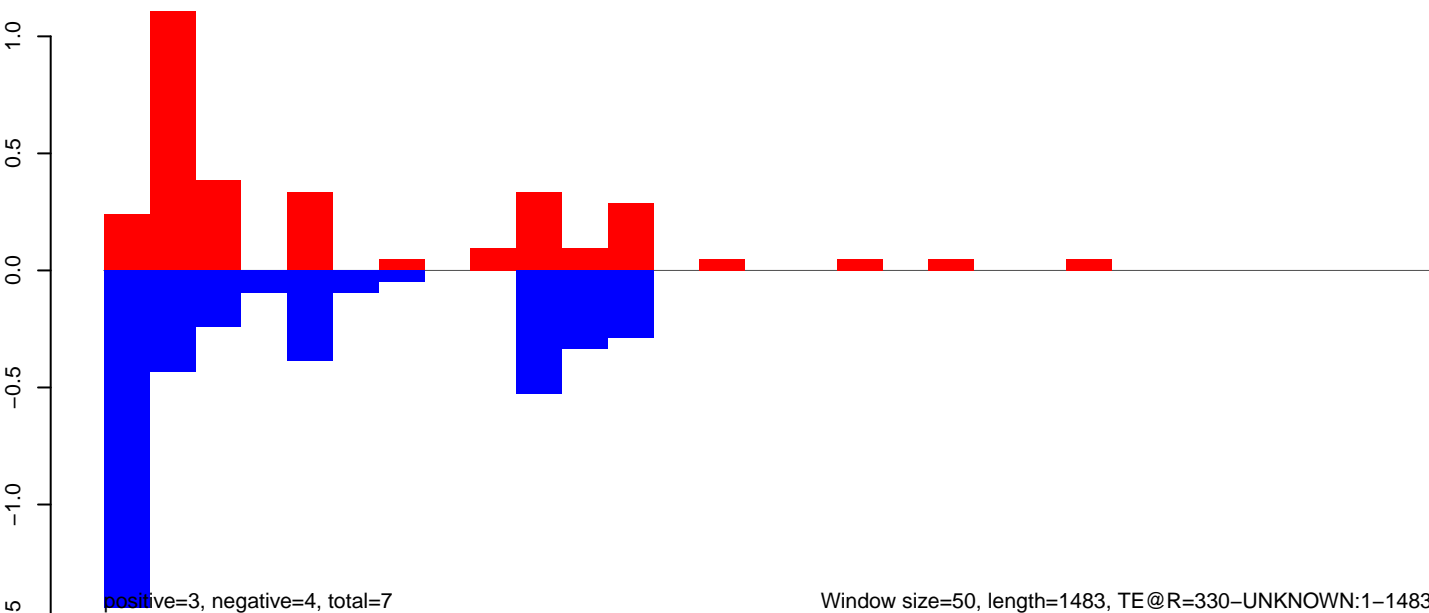
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



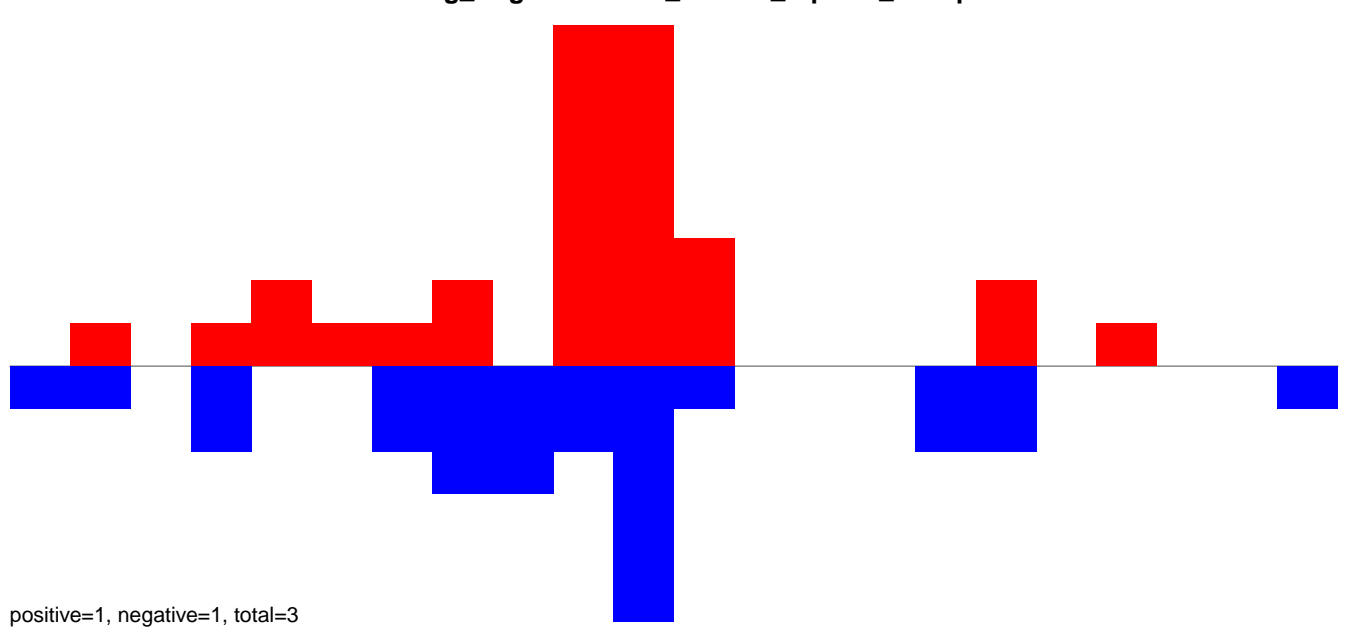
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



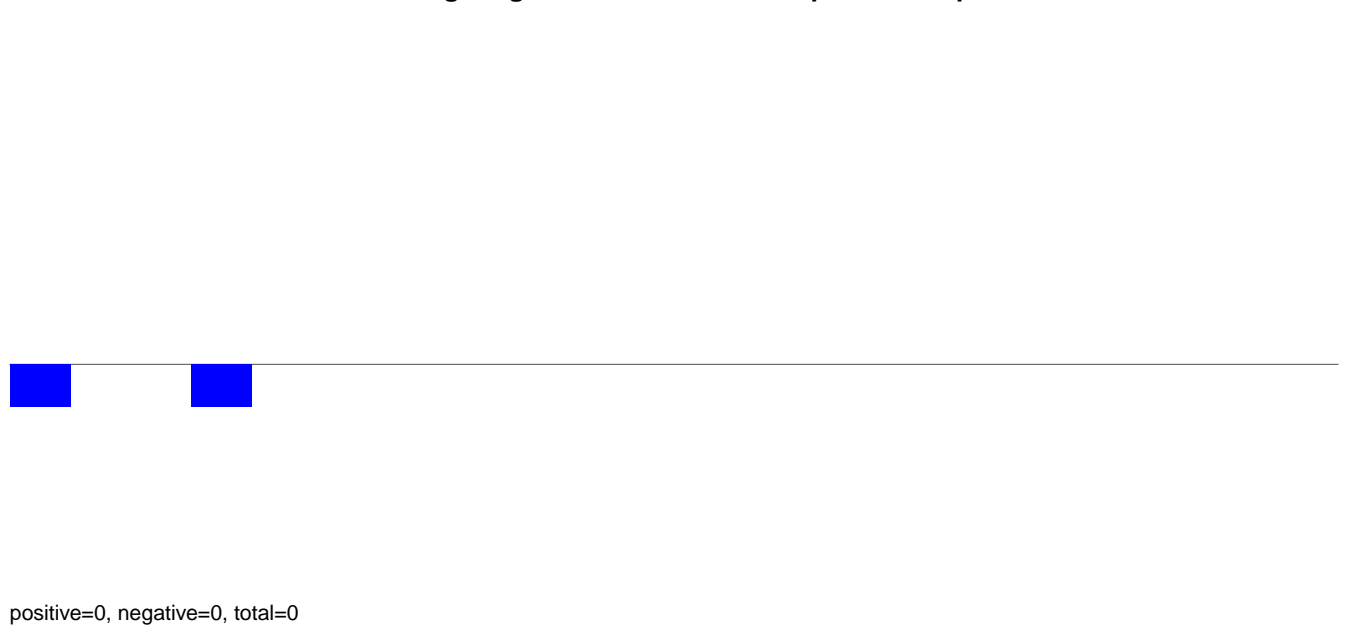
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



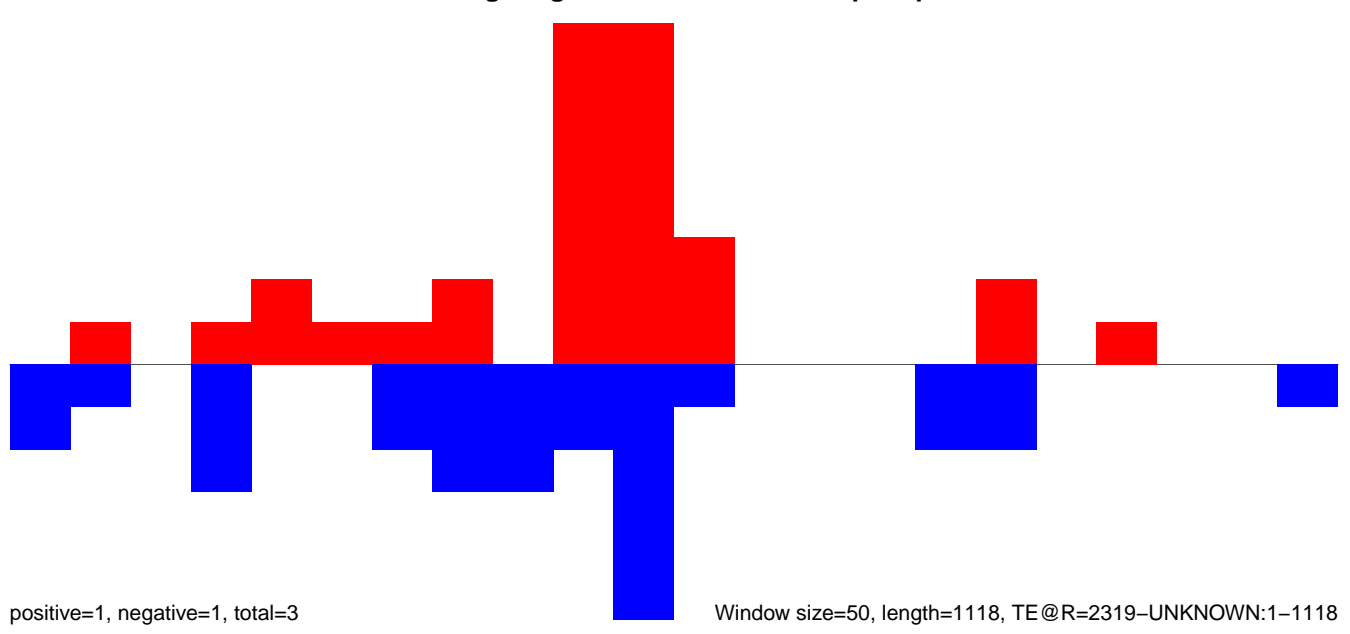
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



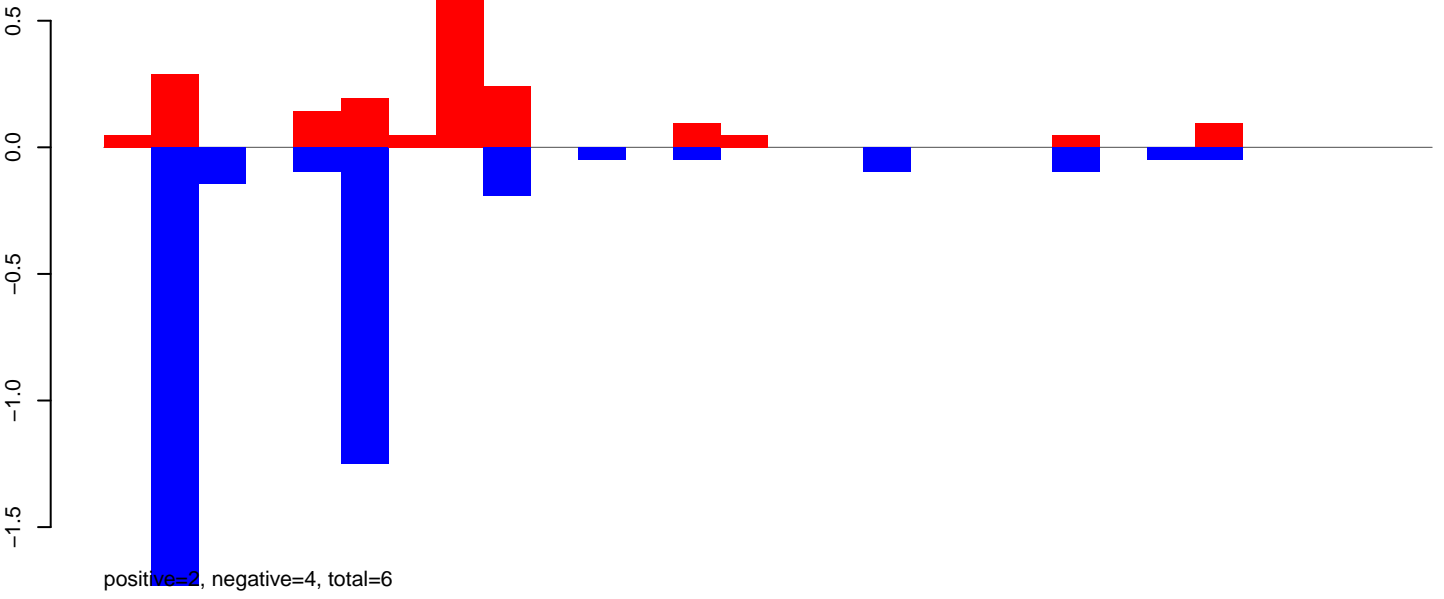
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



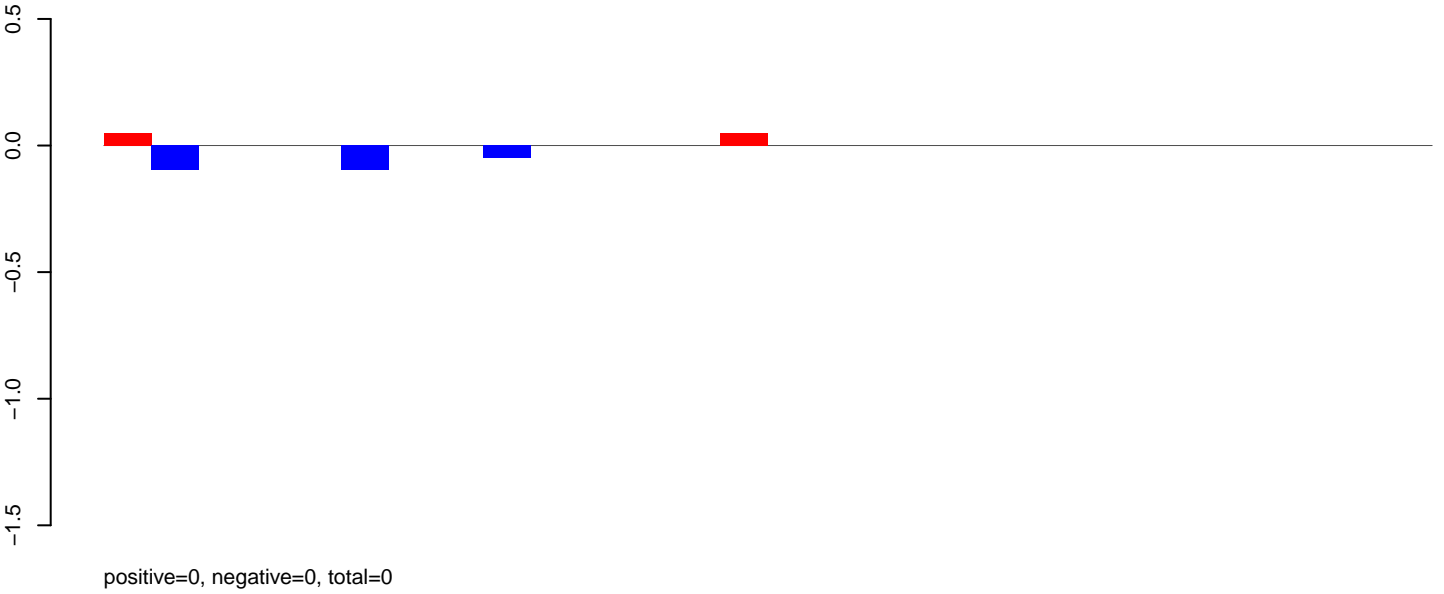
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



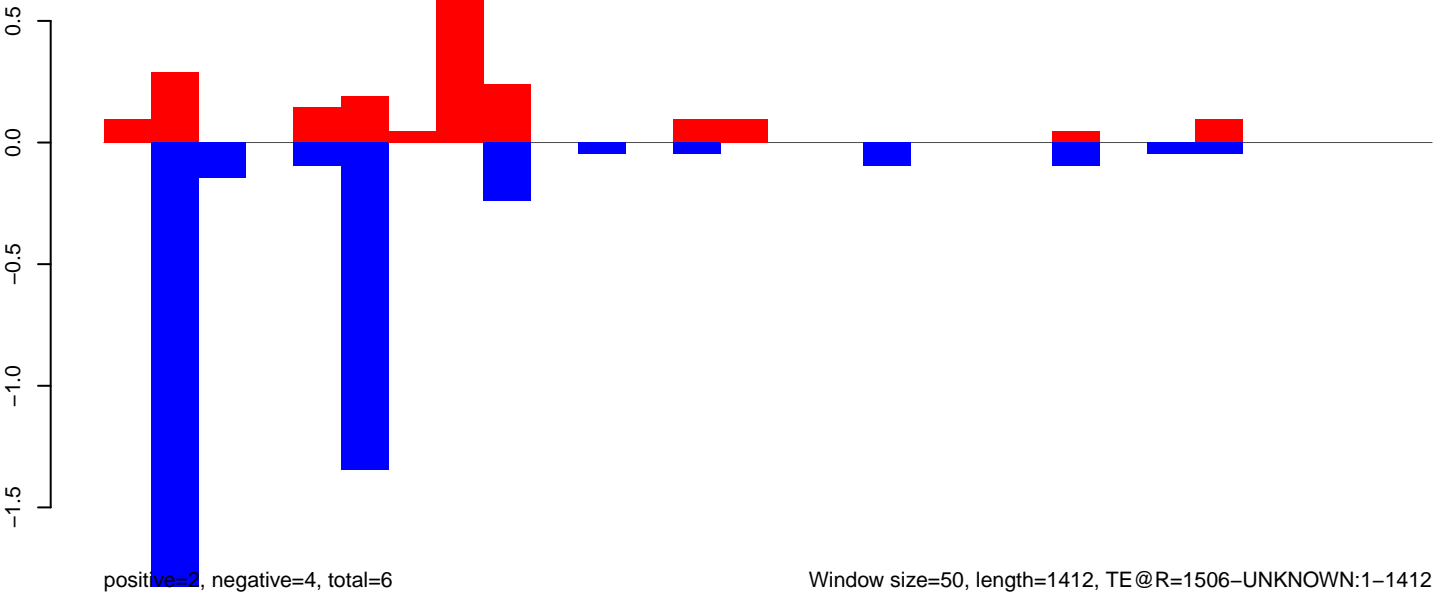
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



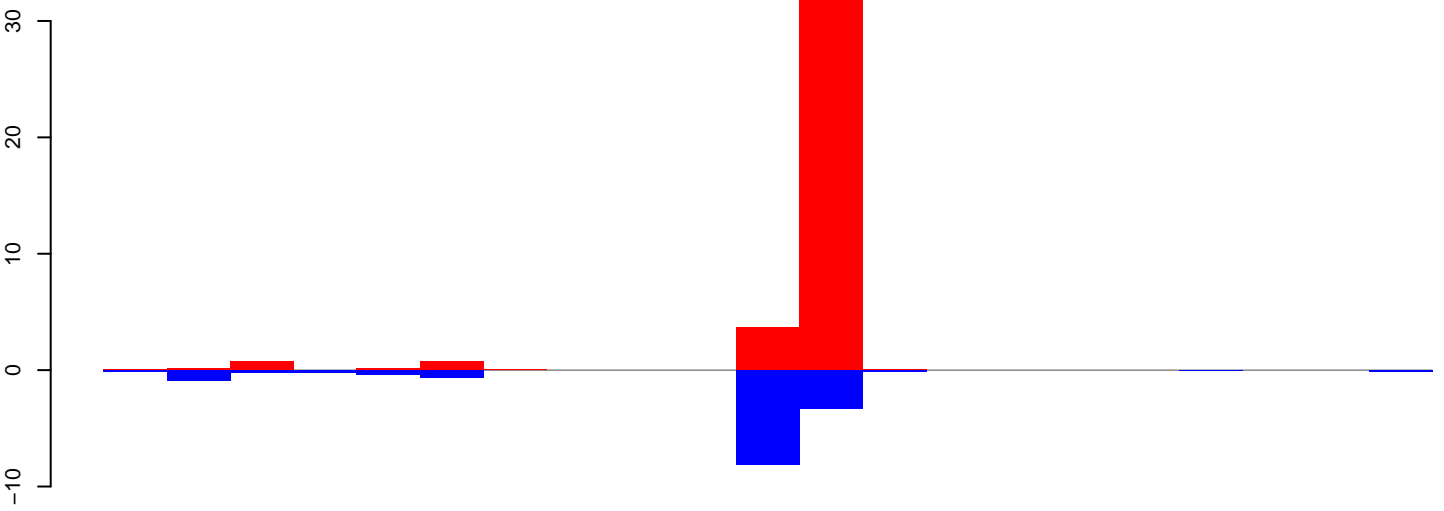
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

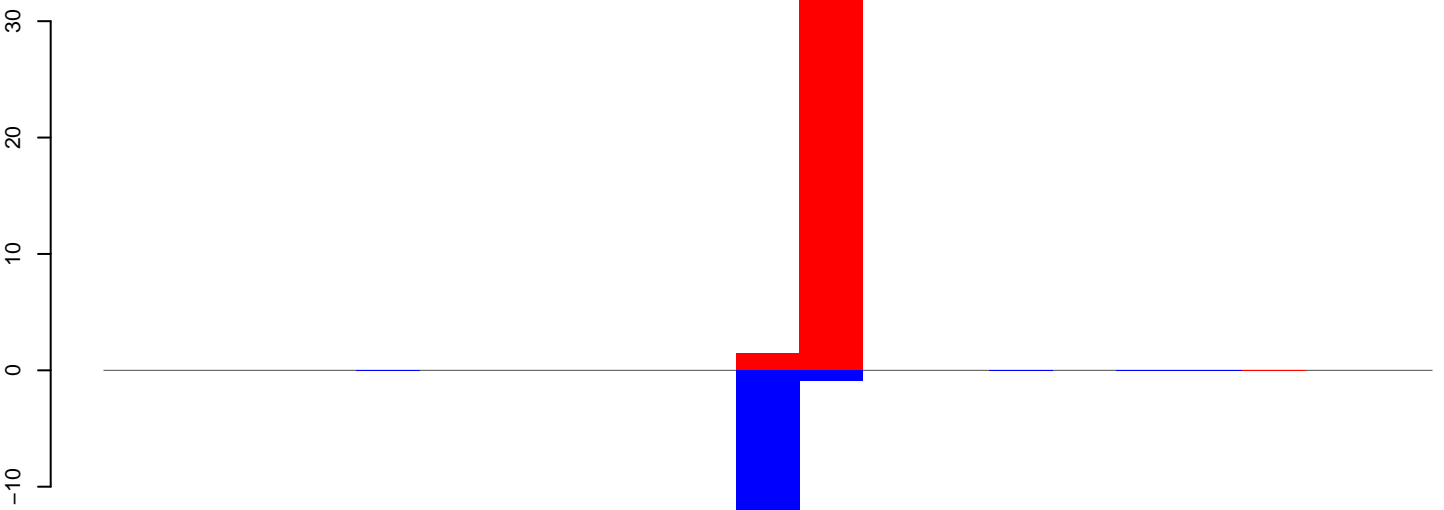


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



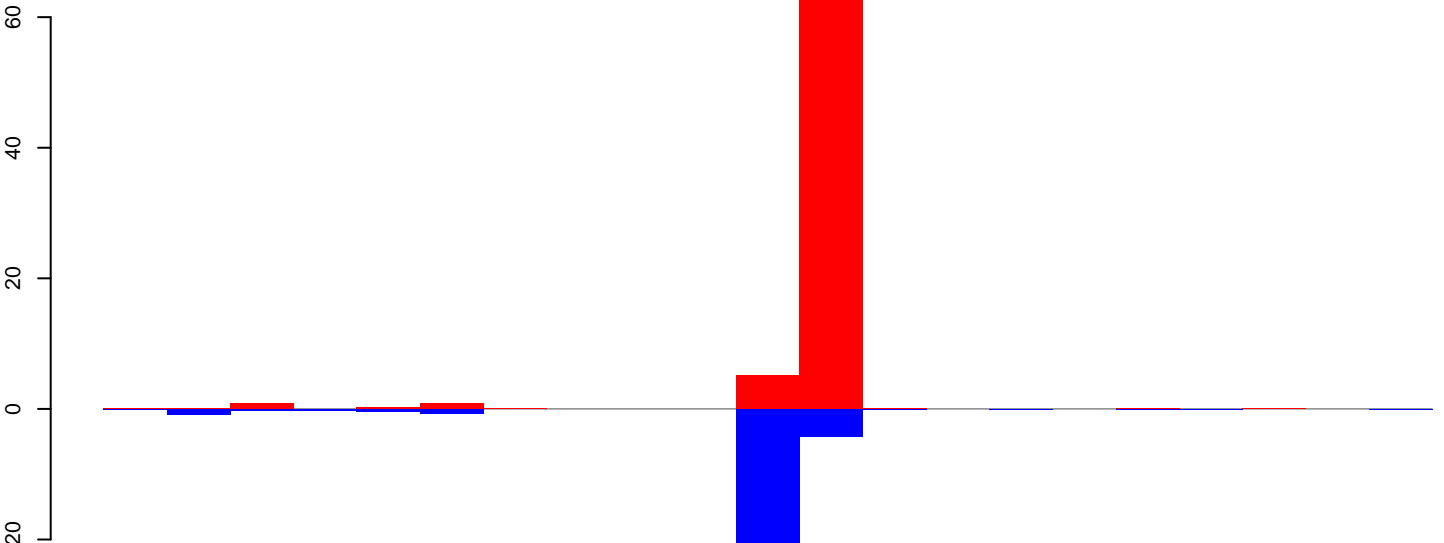
positive=40, negative=14, total=54

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



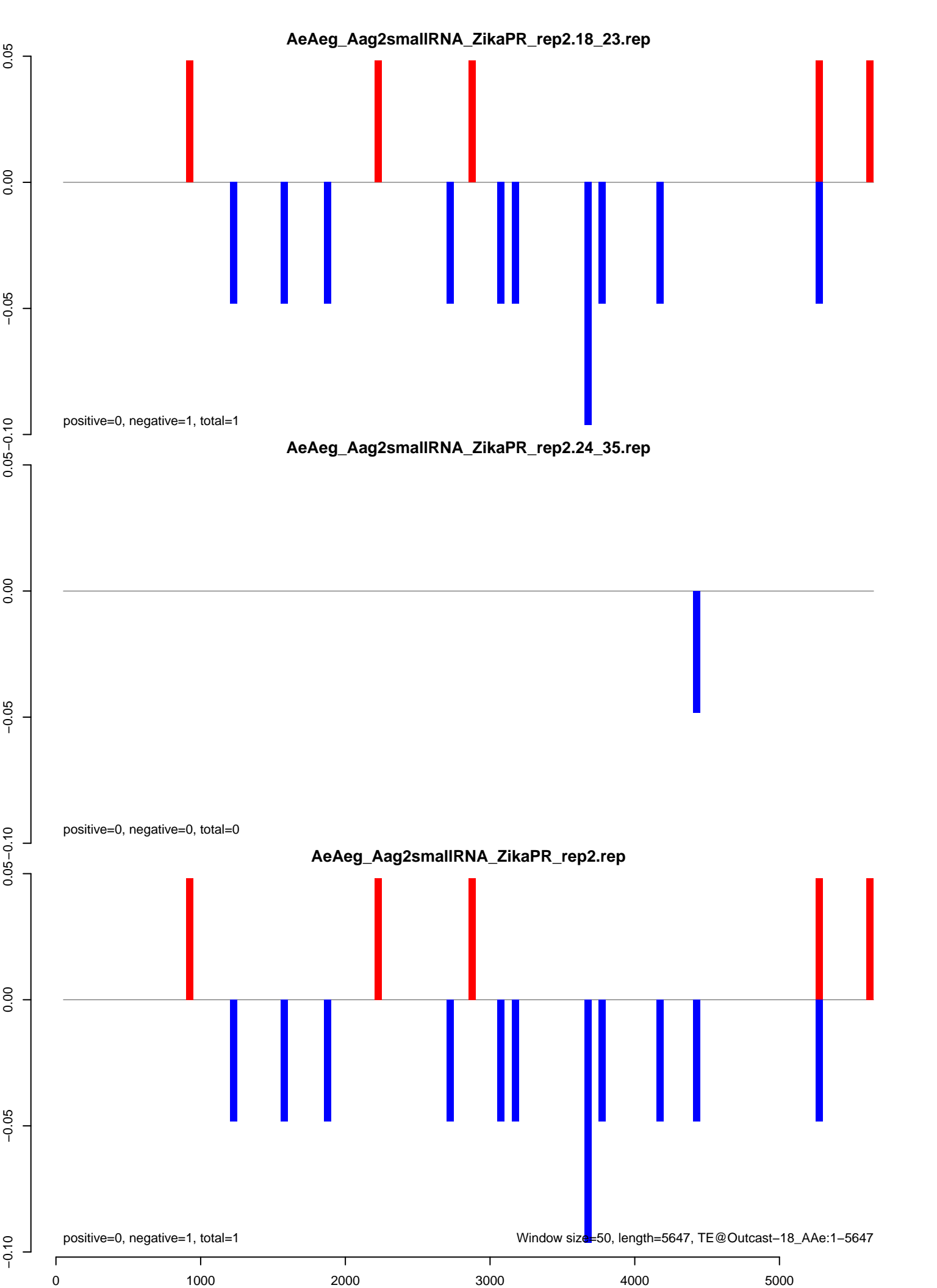
positive=34, negative=19, total=52

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



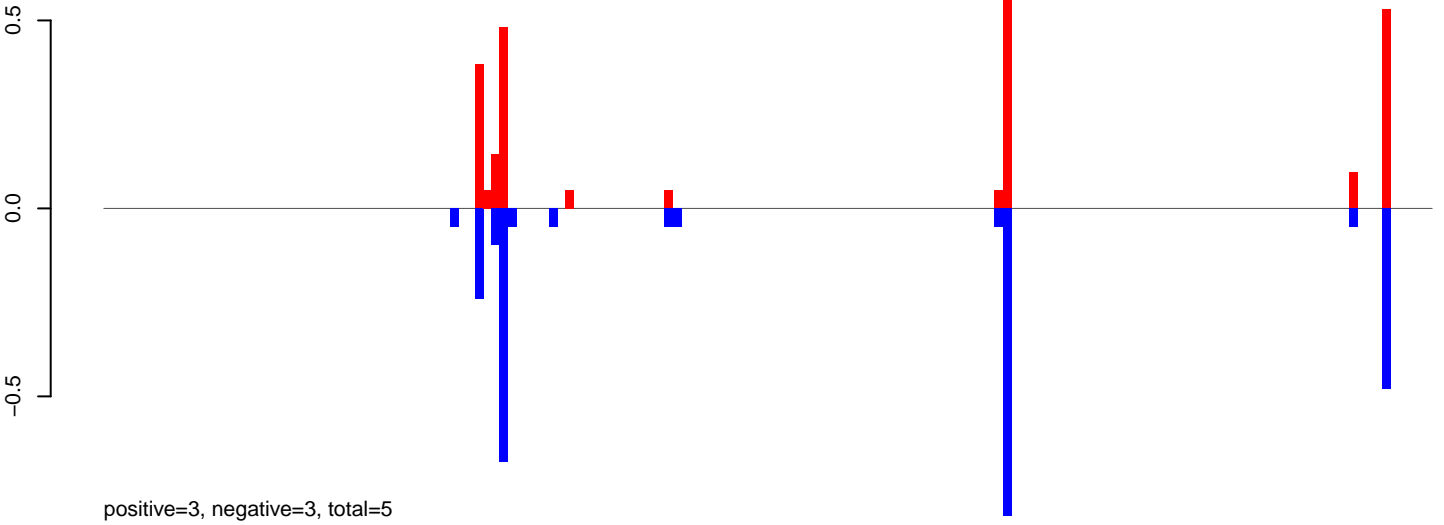
positive=73, negative=33, total=106

Window size=50, length=1093, TE@R=1037-UNKNOWN:1-1093

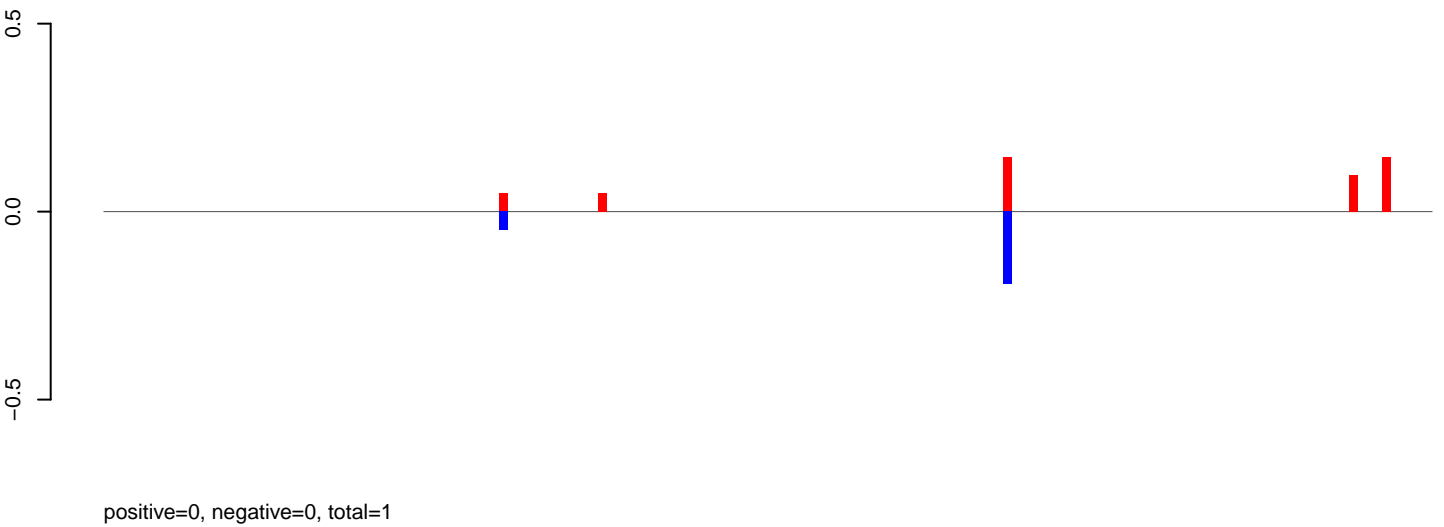




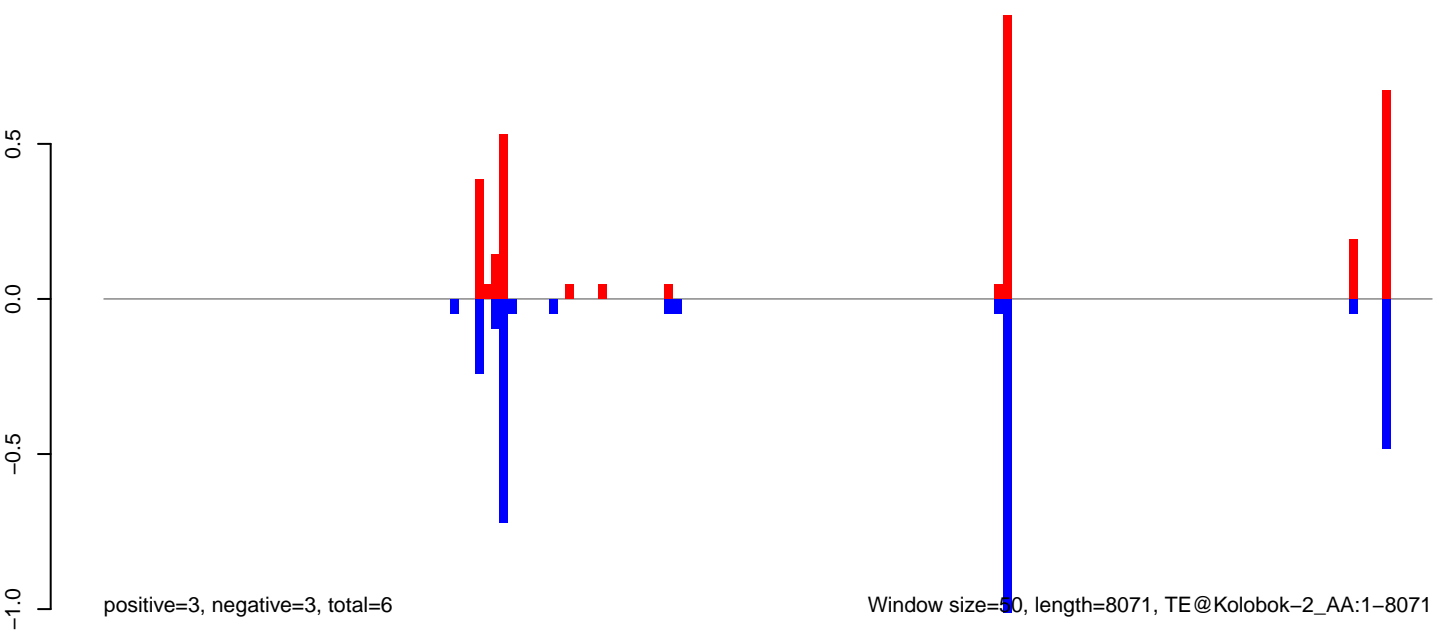
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



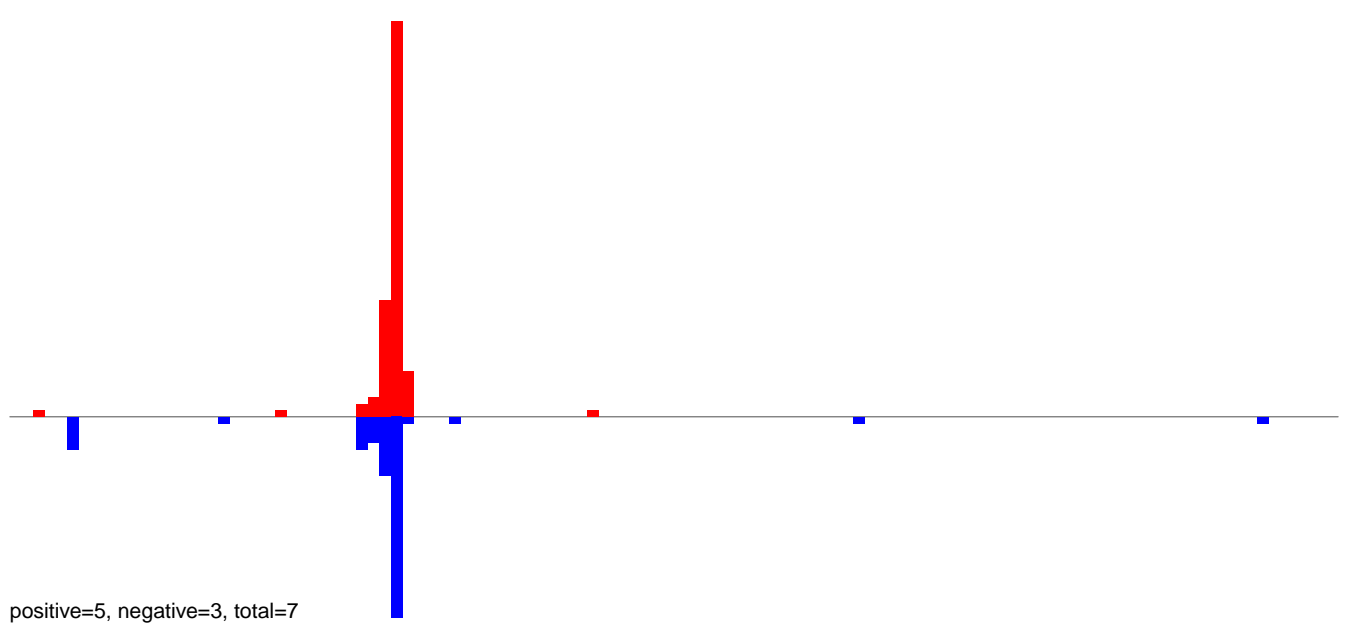
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



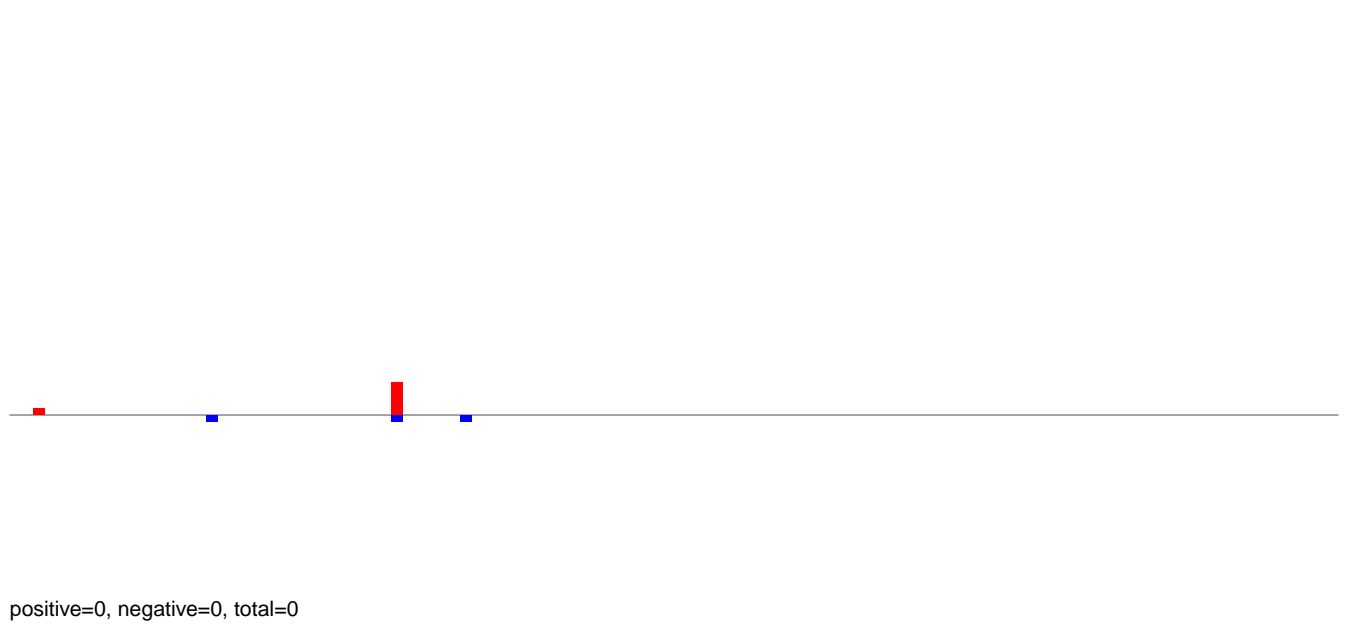
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



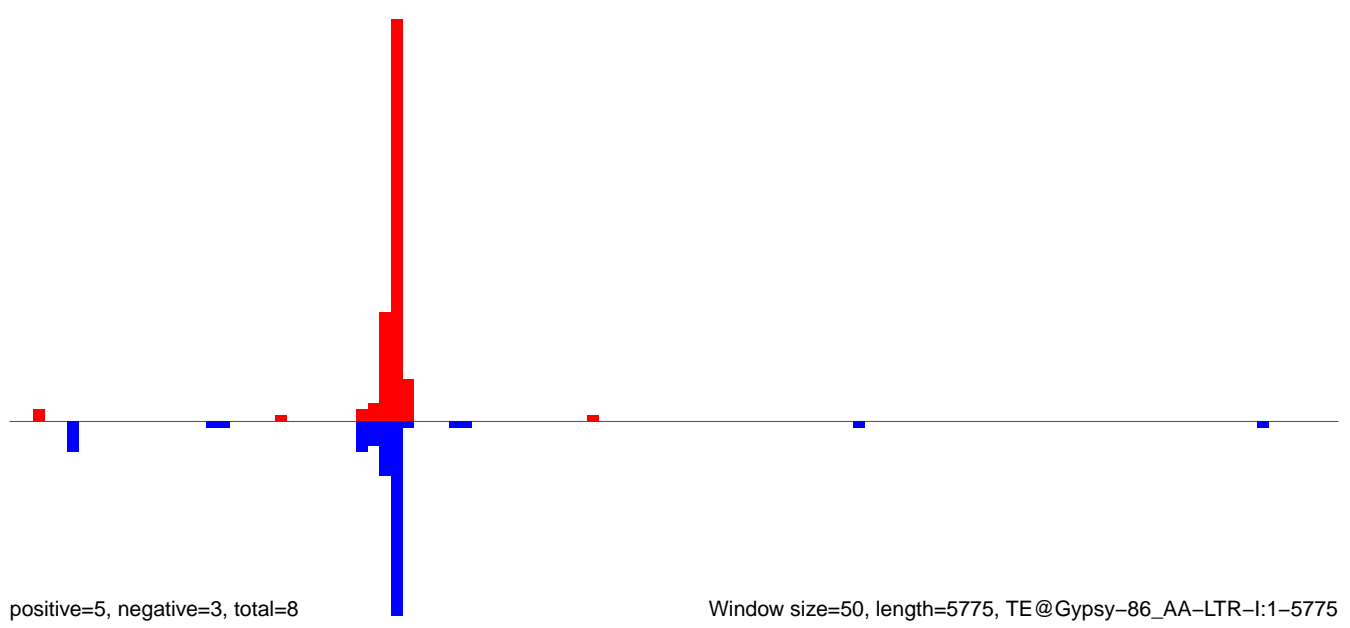
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



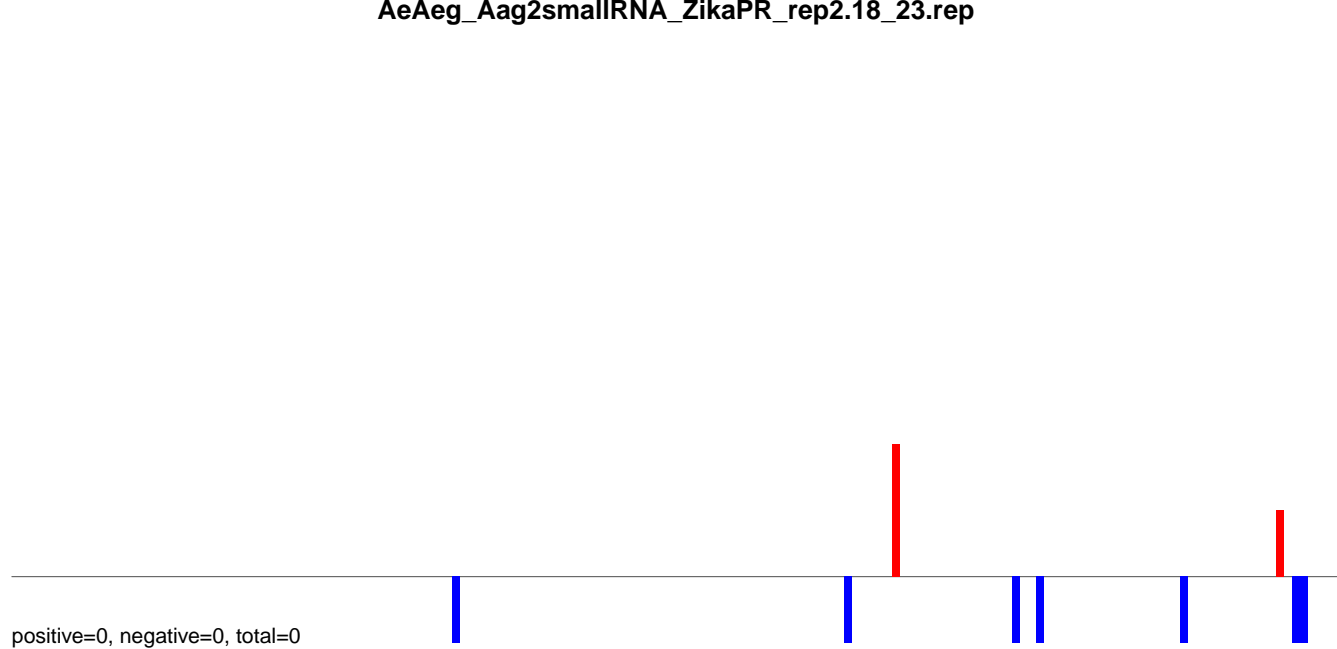
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



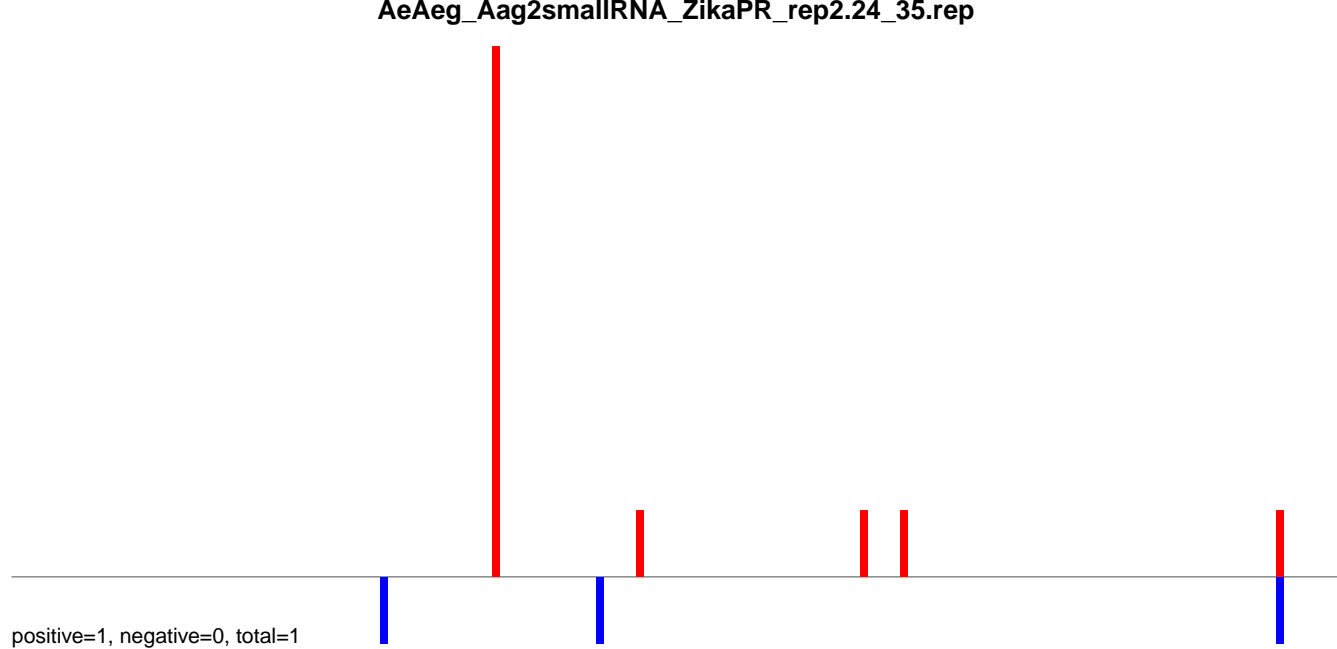
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



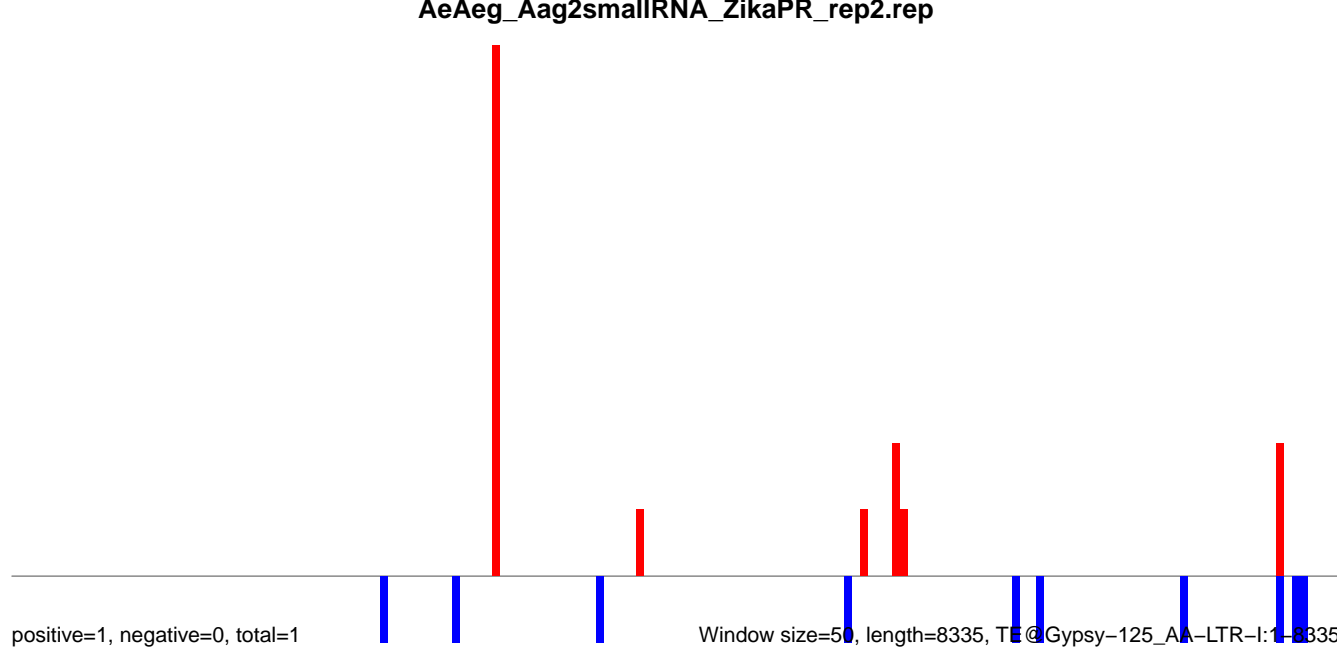
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



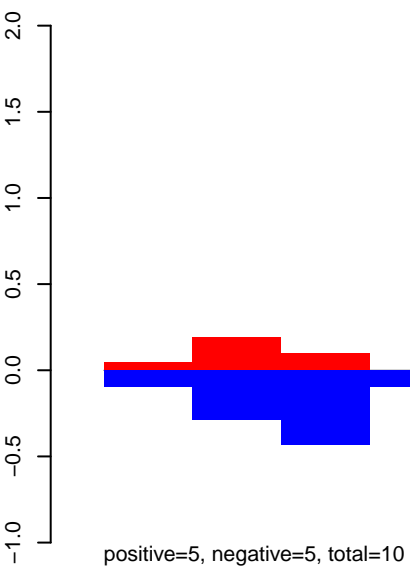
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



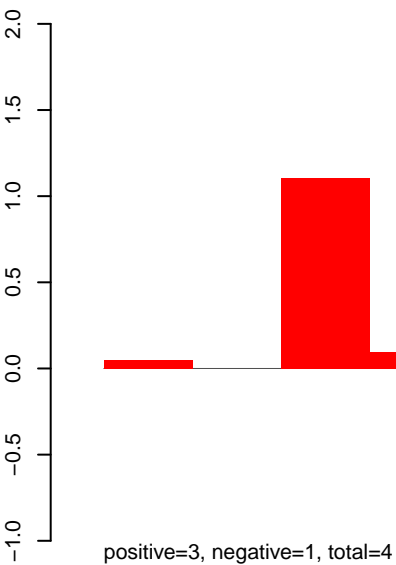
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



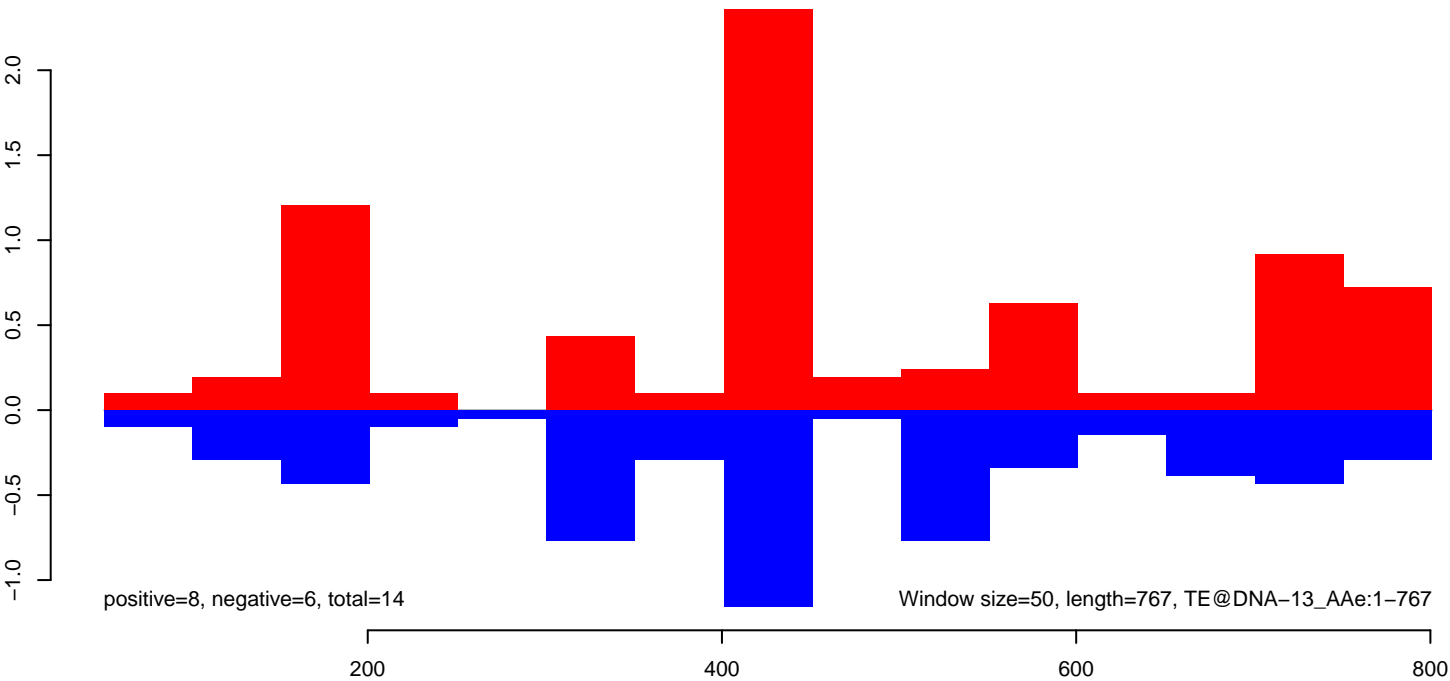
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



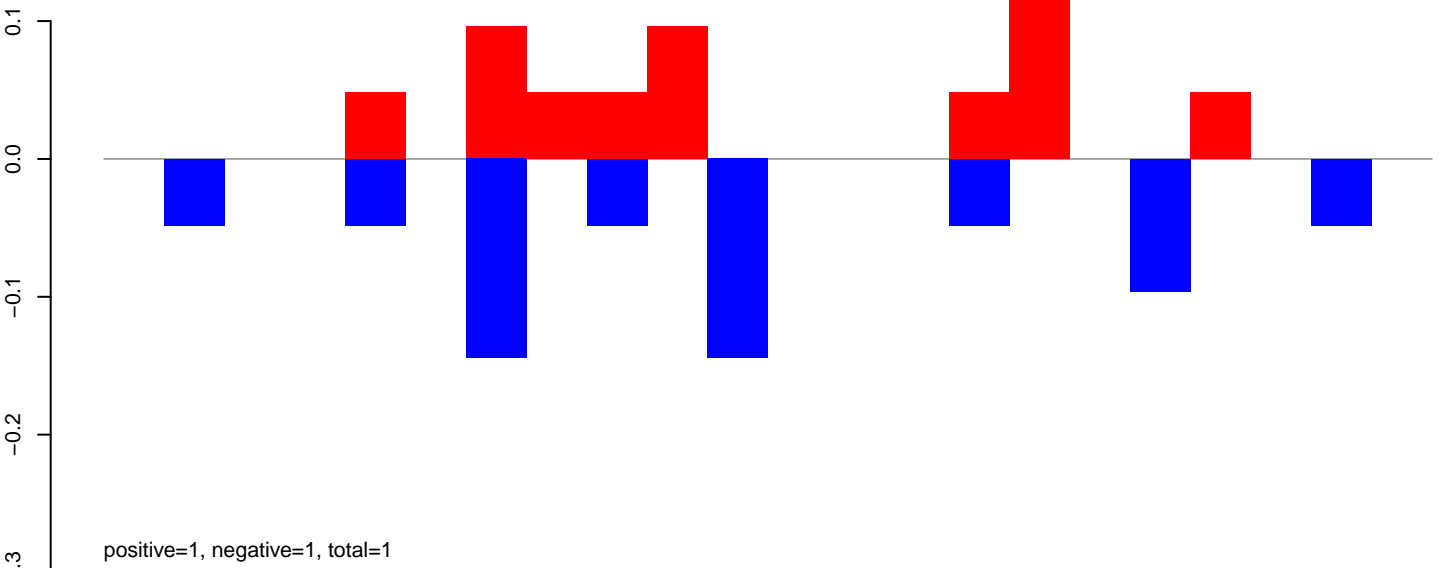
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



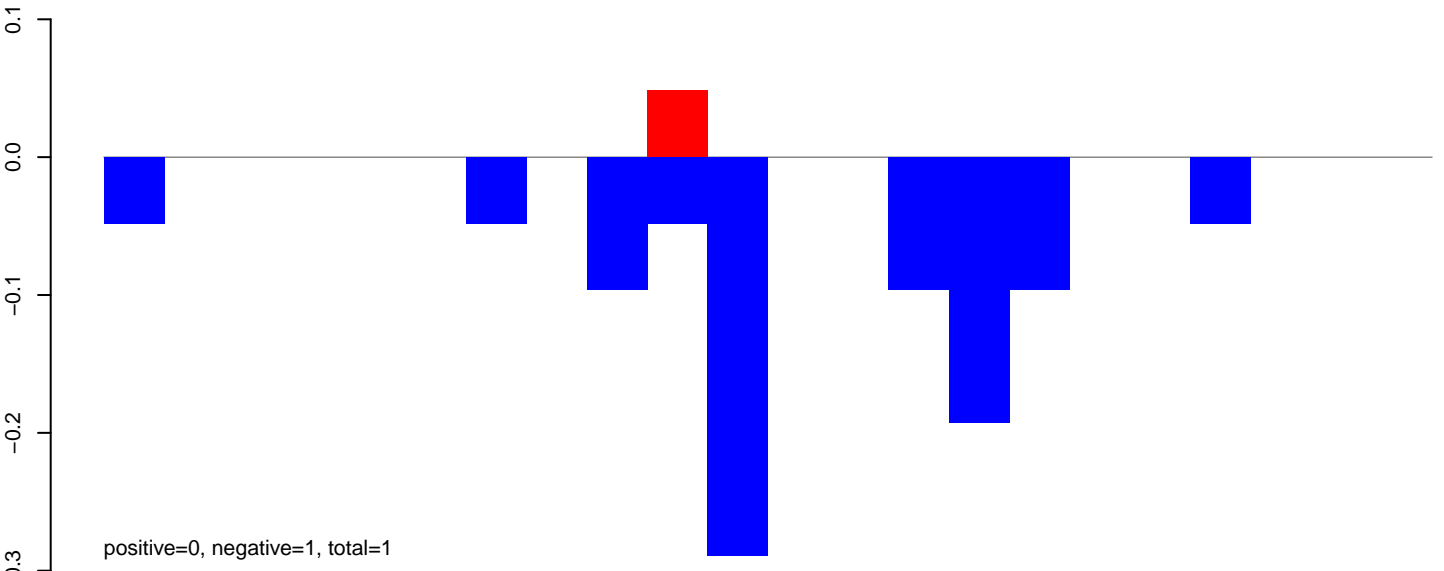
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



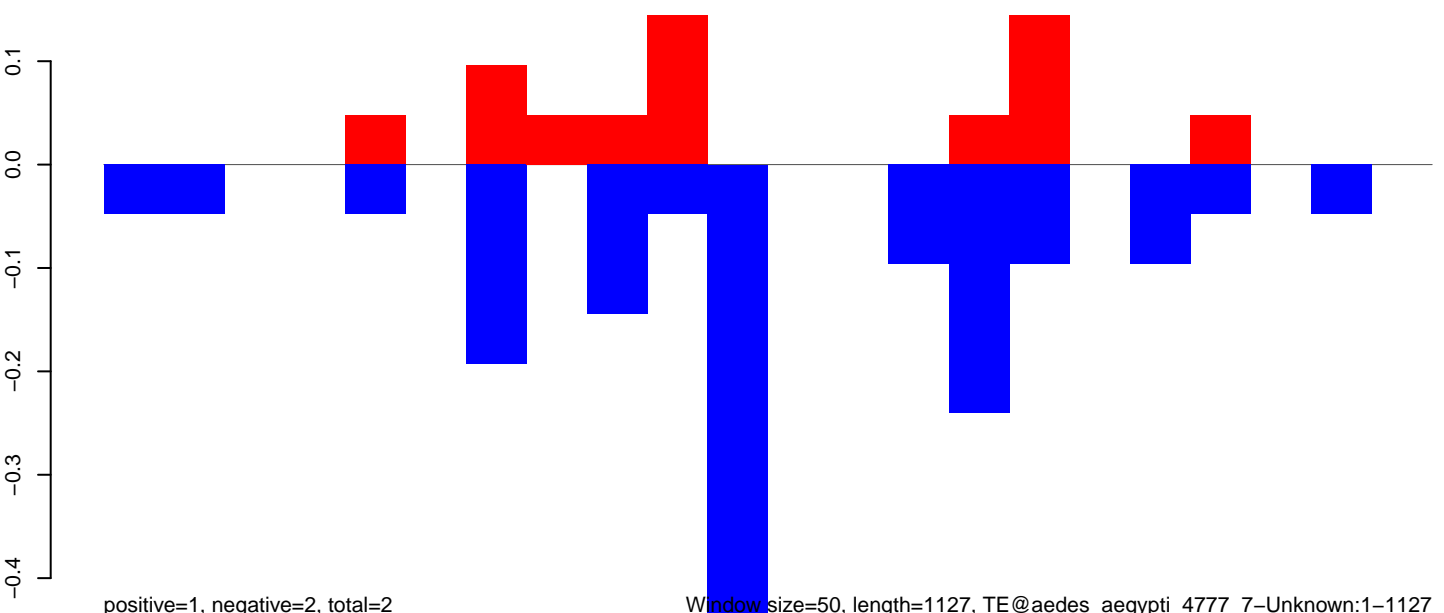
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



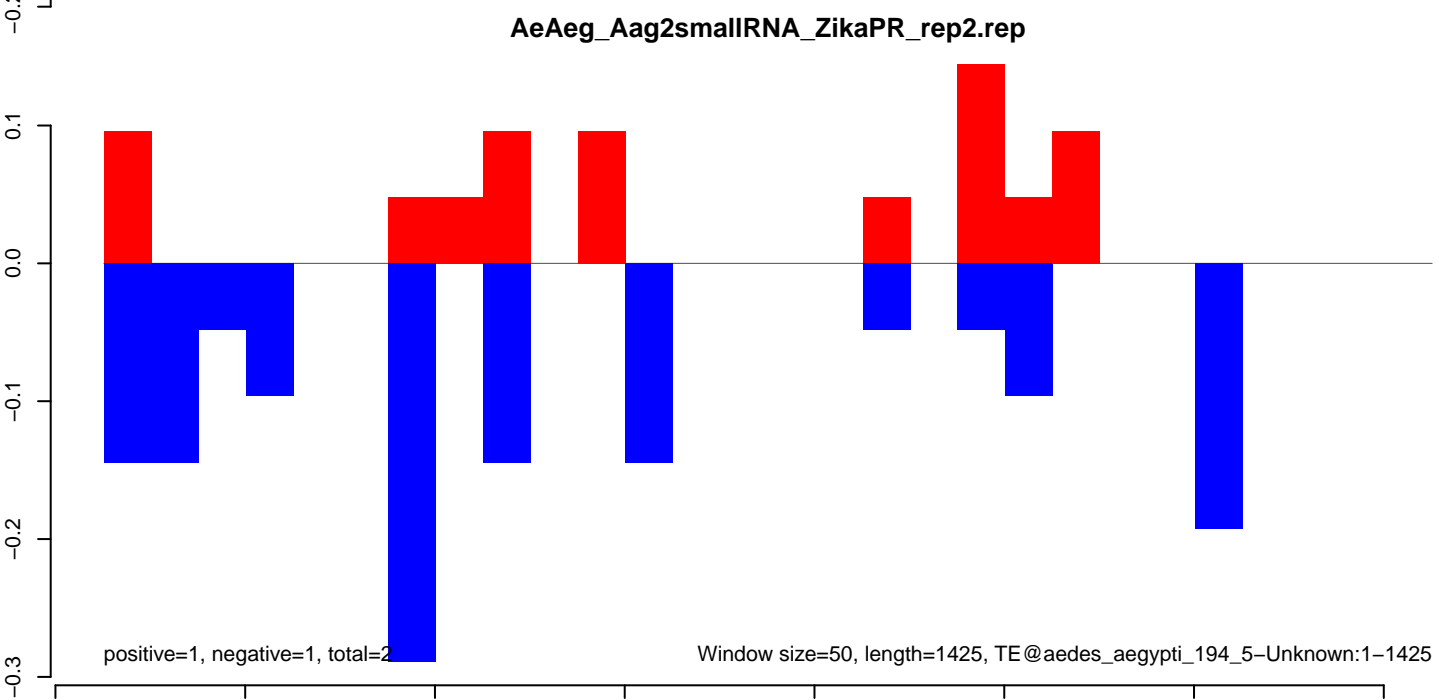
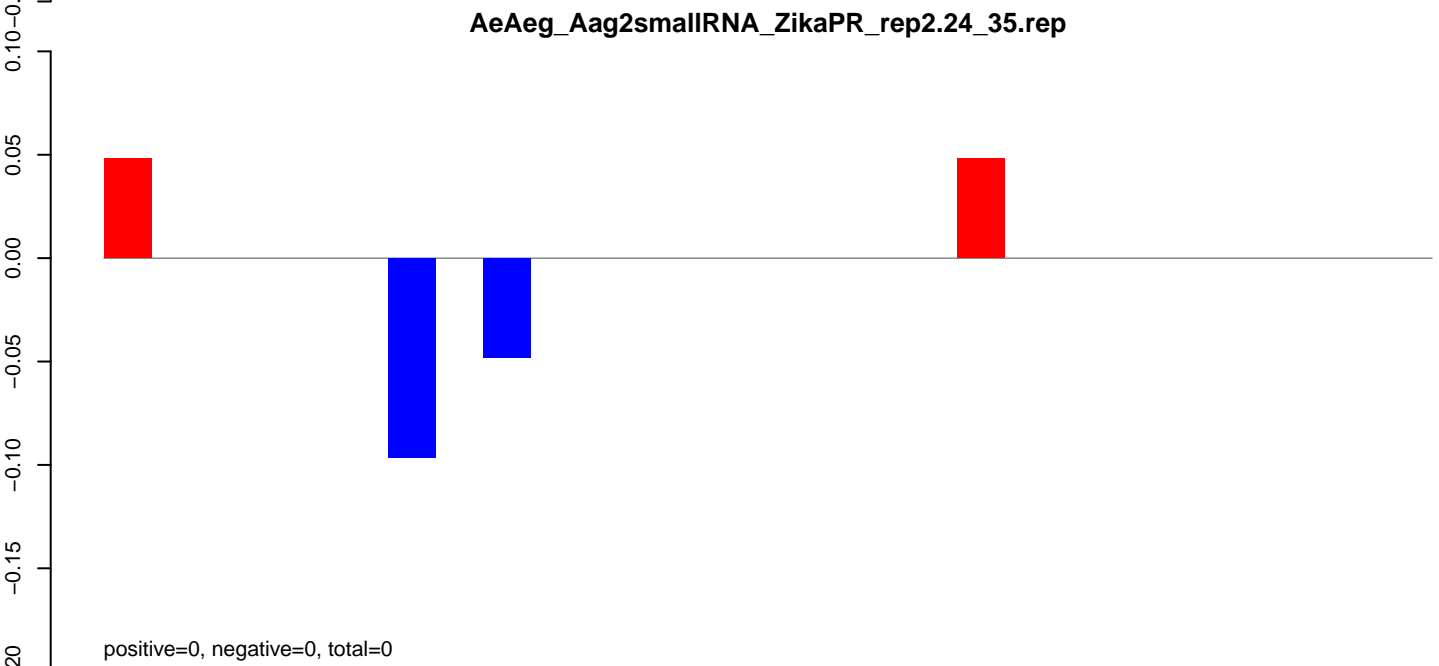
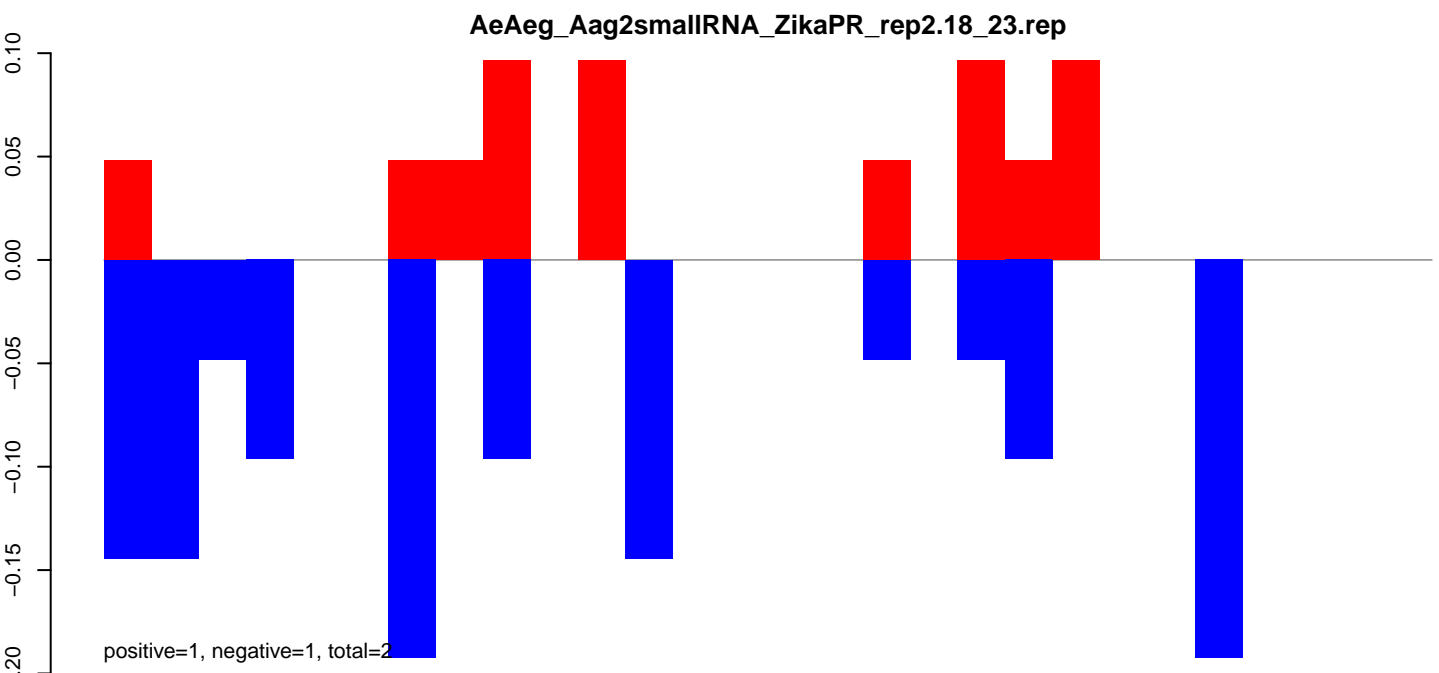
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



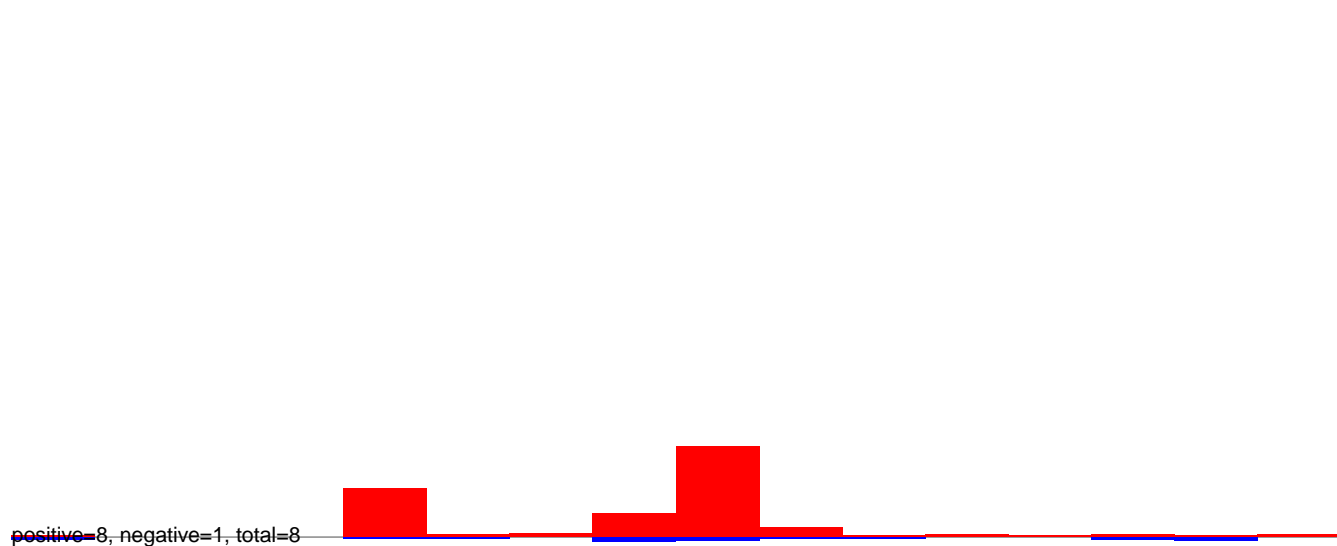
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



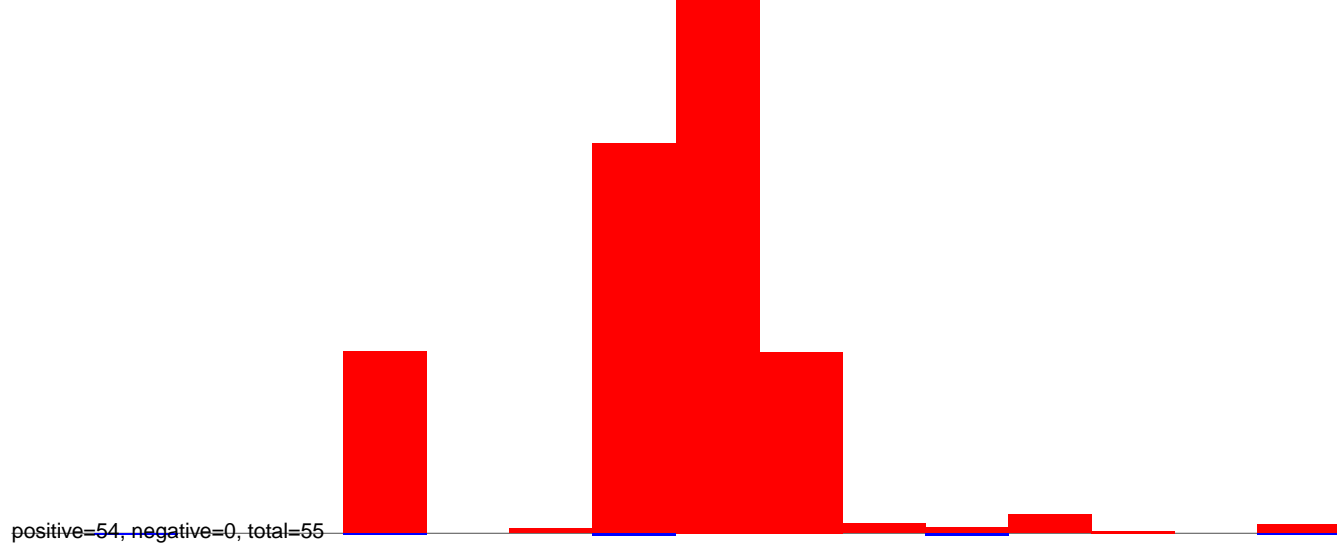
Window size=50, length=1127, TE@aedes\_aegypti\_4777\_7-Unknown:1-1127



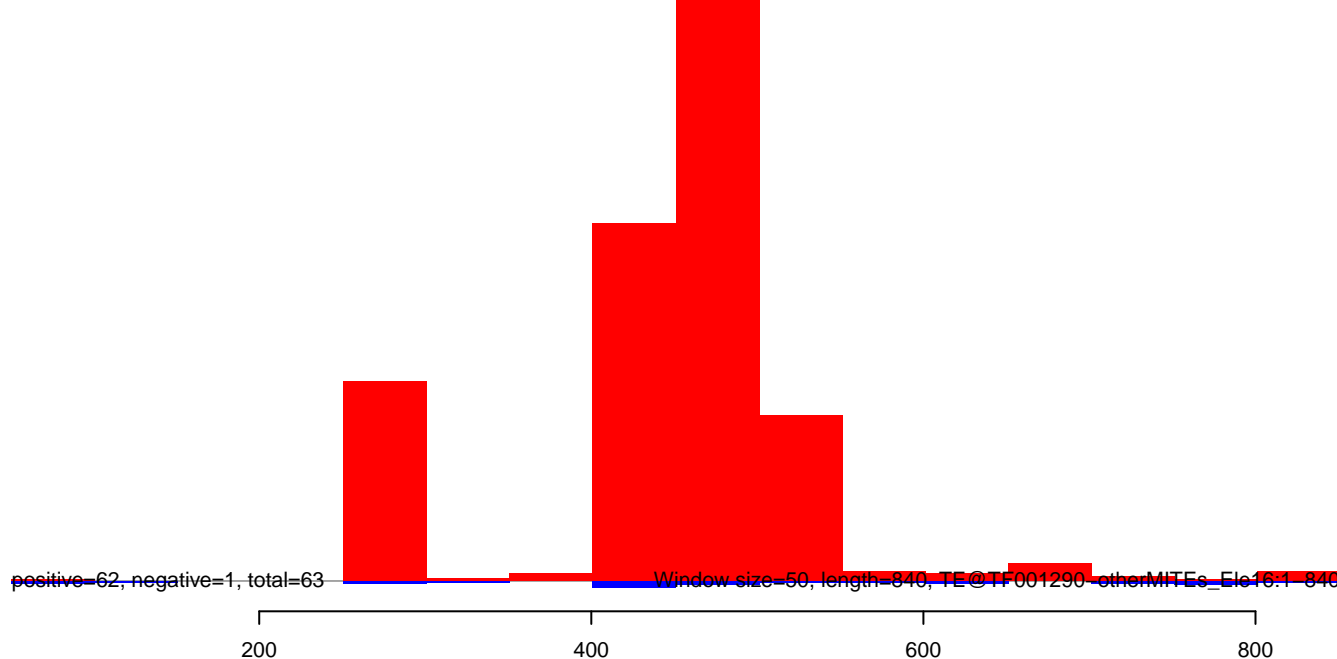
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



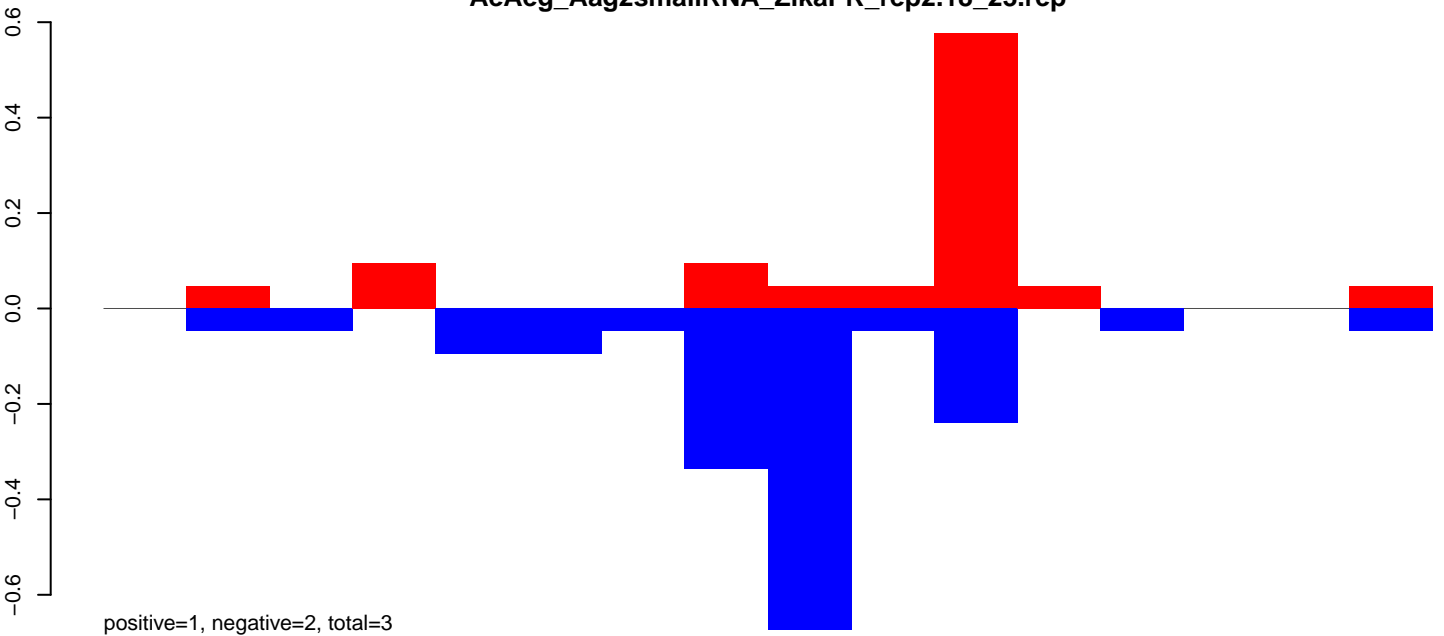
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



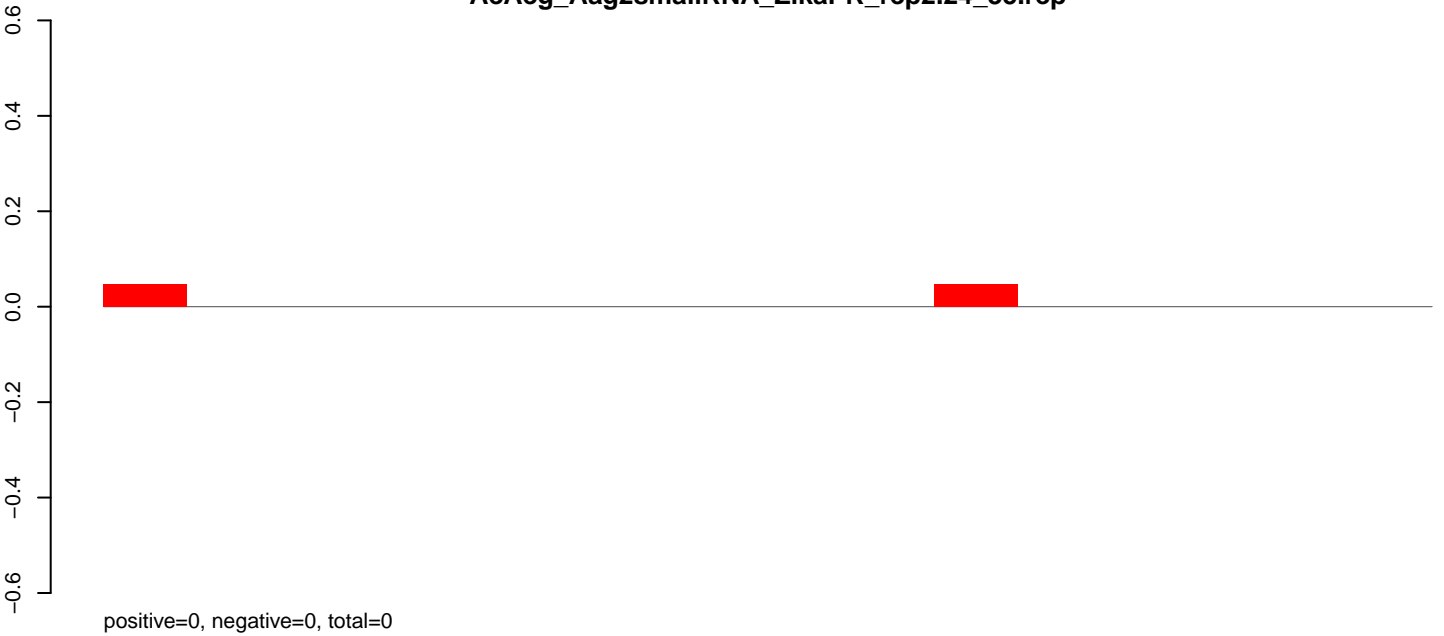
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



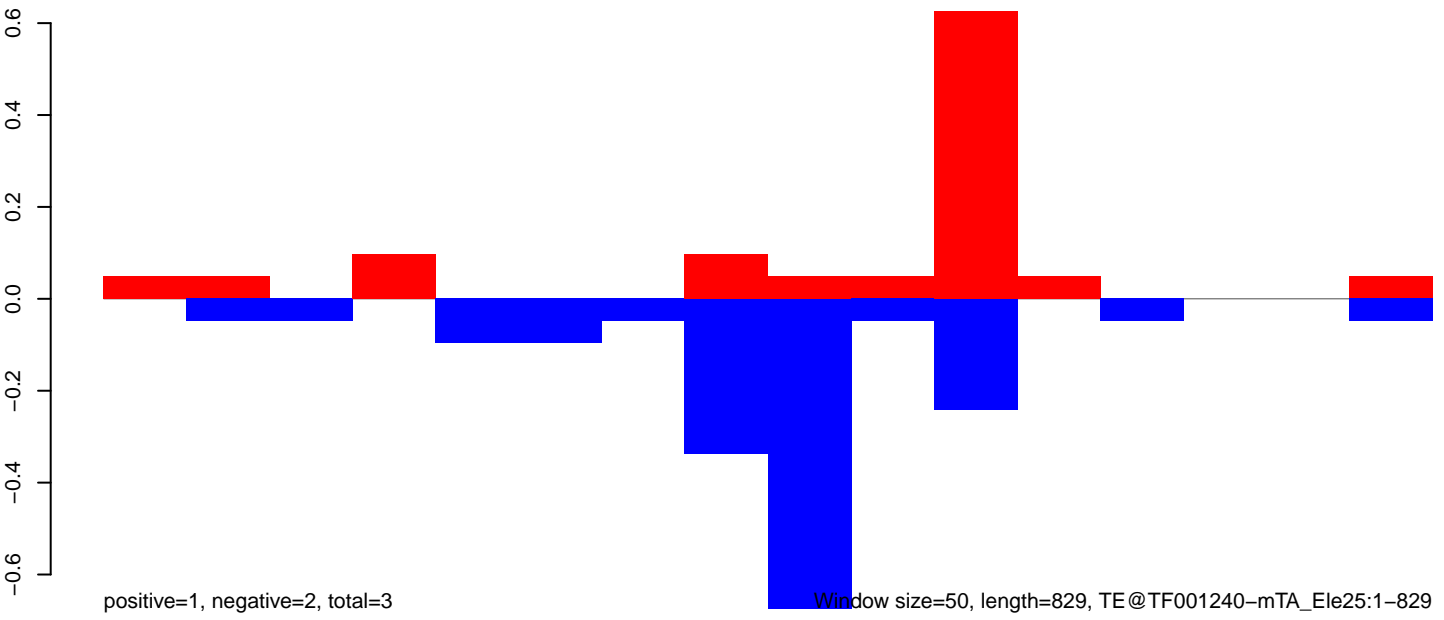
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



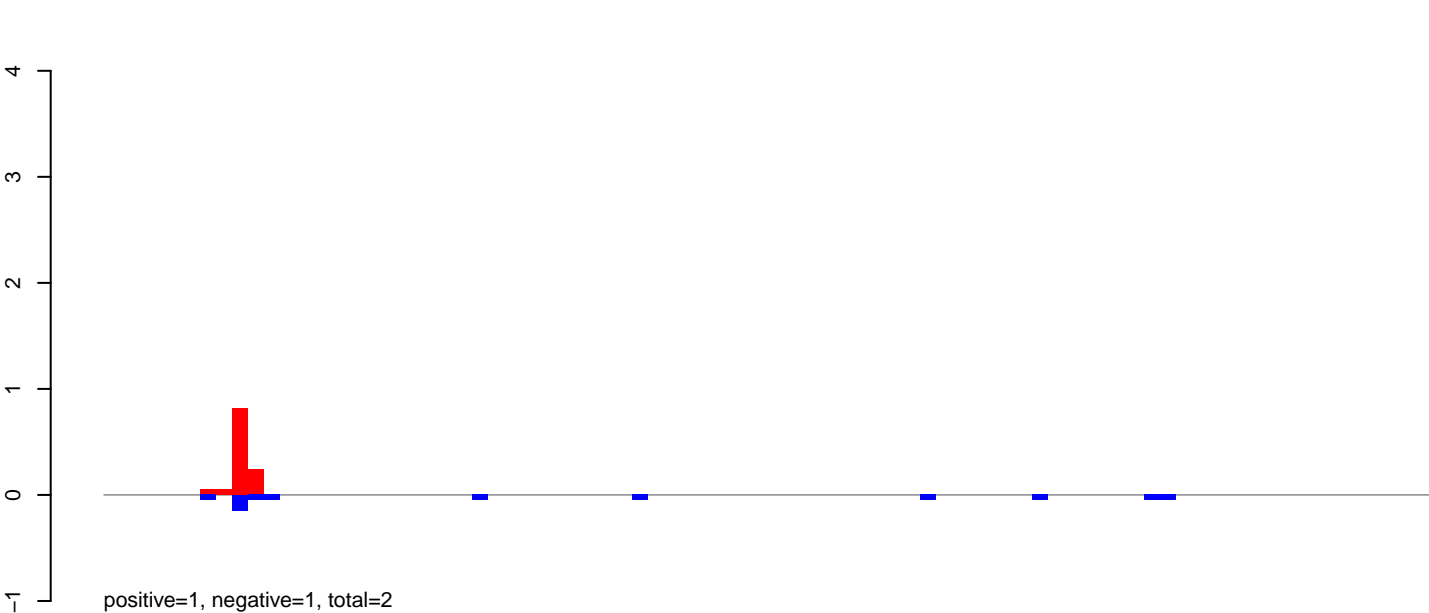
Window size=50, length=829, TE@TF001240-mTA\_Ele25:1-829



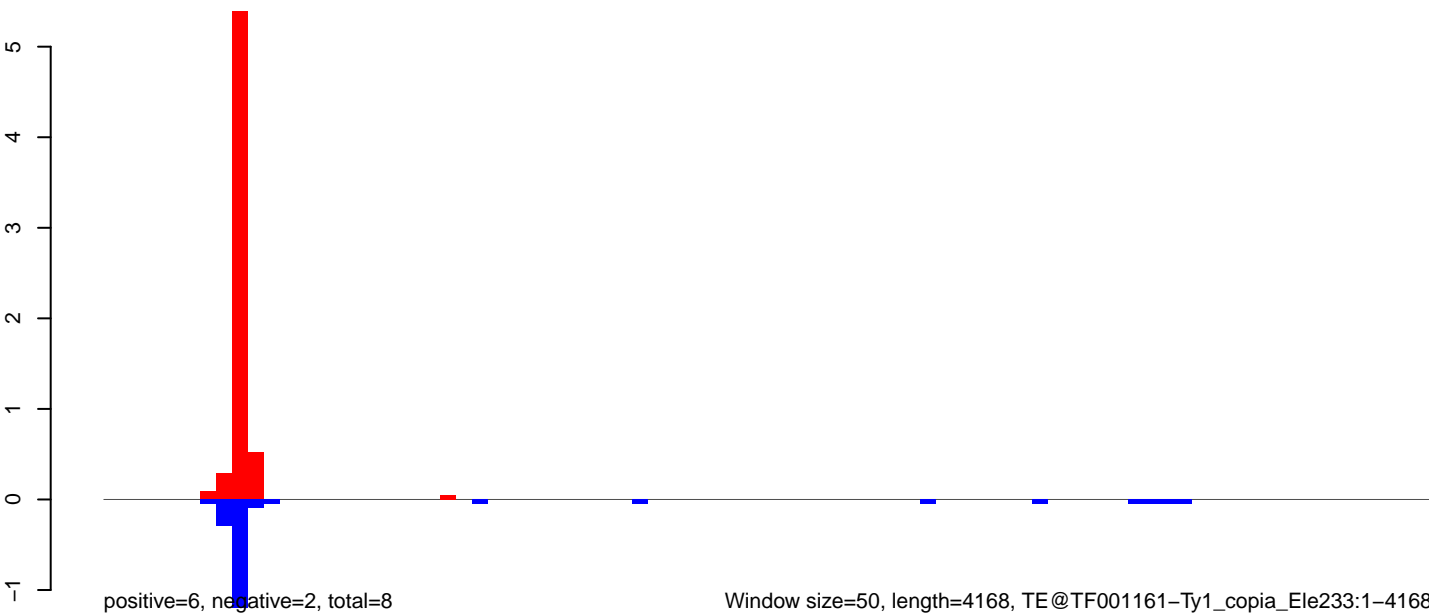
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

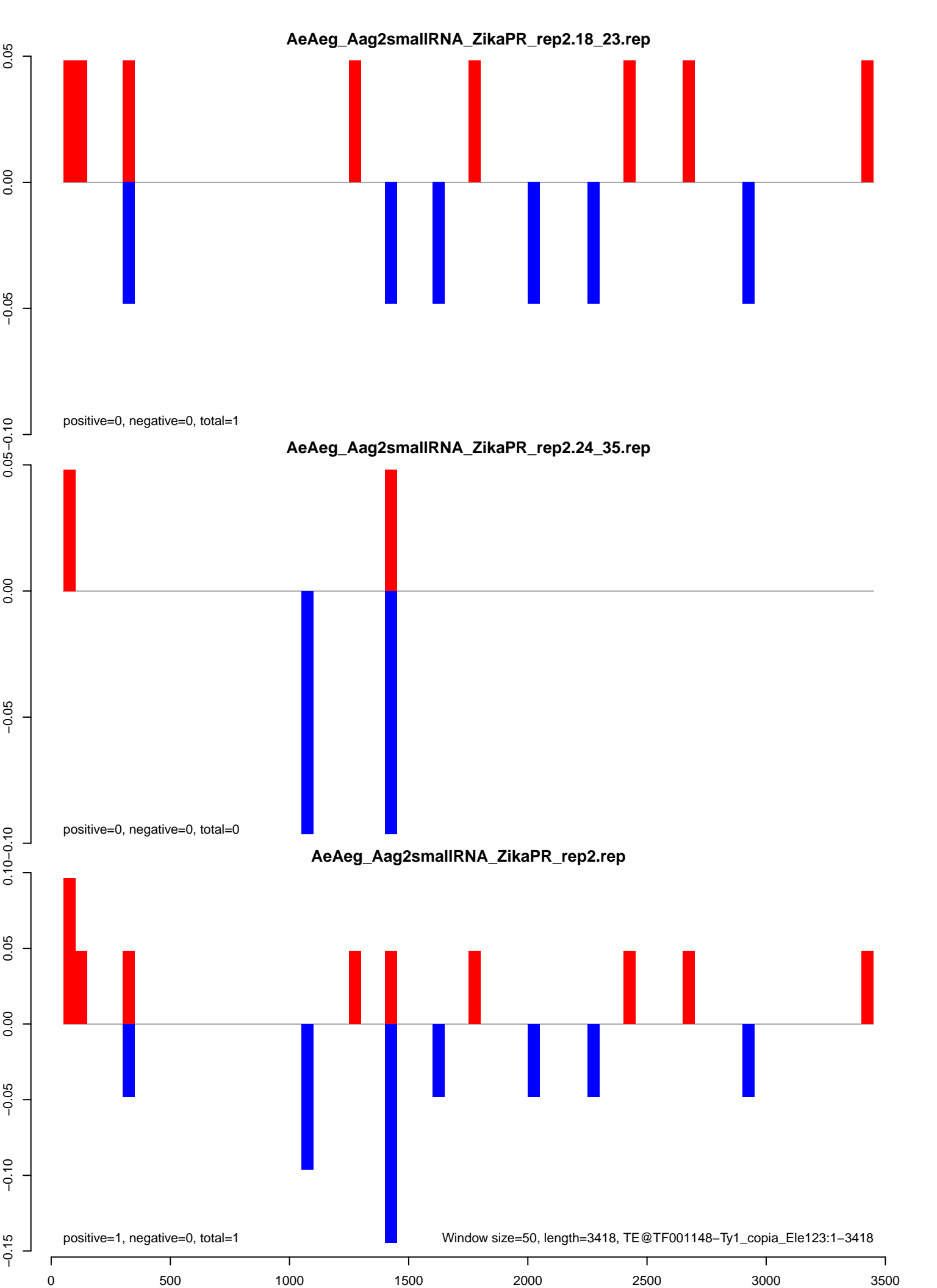


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

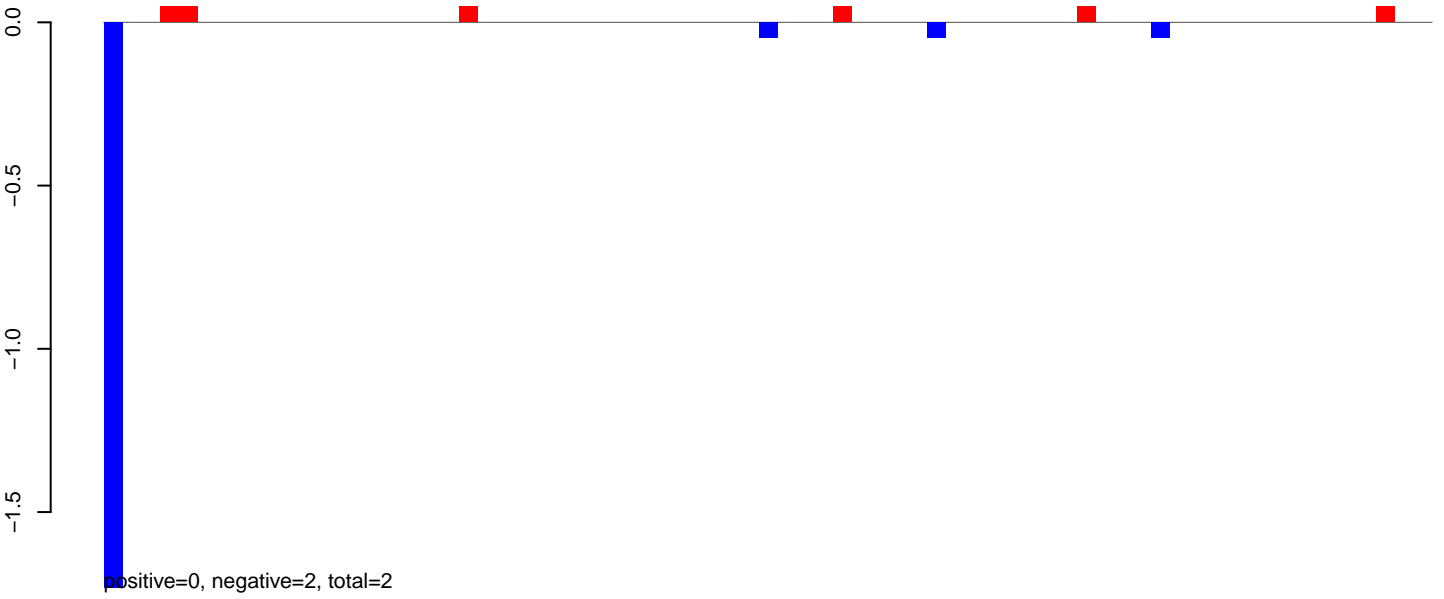


Window size=50, length=4168, TE@TF001161-Ty1\_copia\_Ele233:1-4168

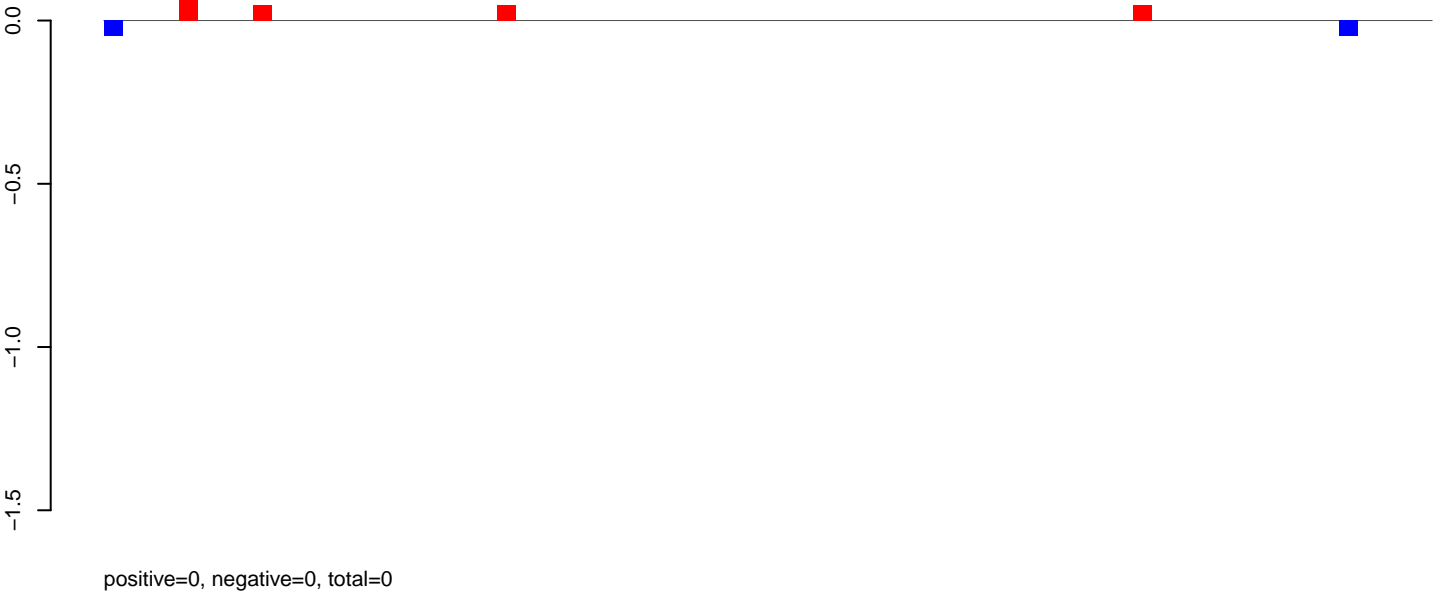
0 1000 2000 3000 4000



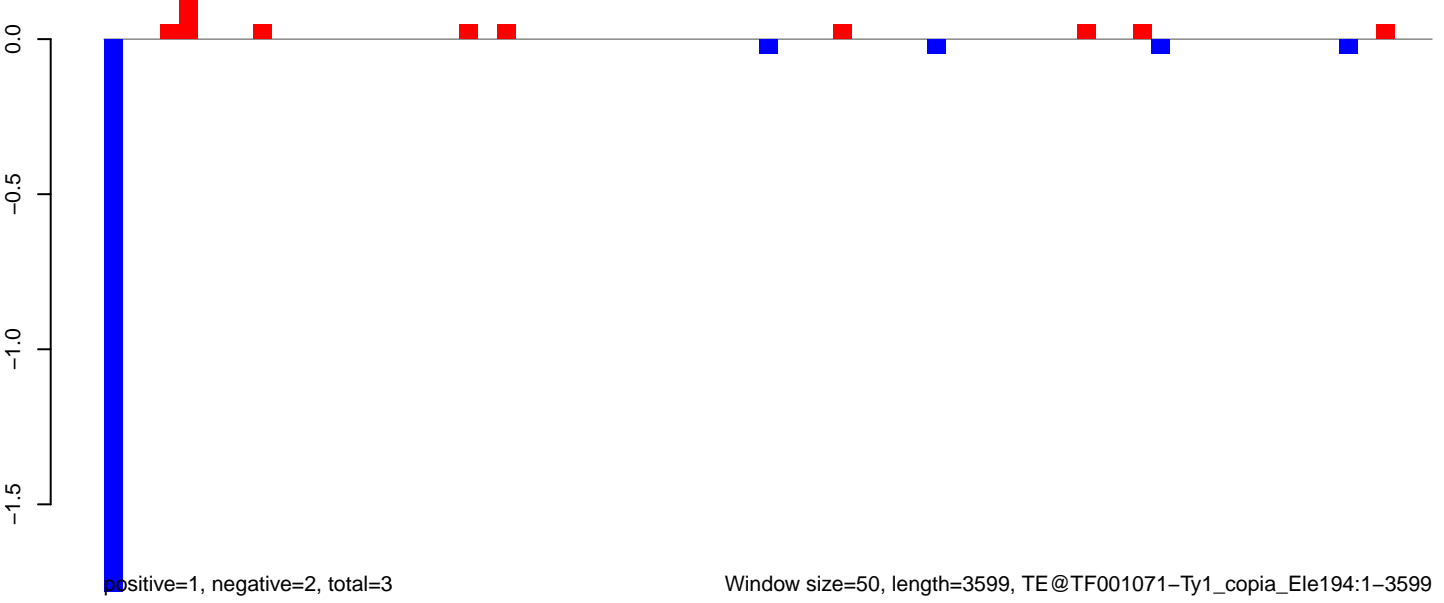
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

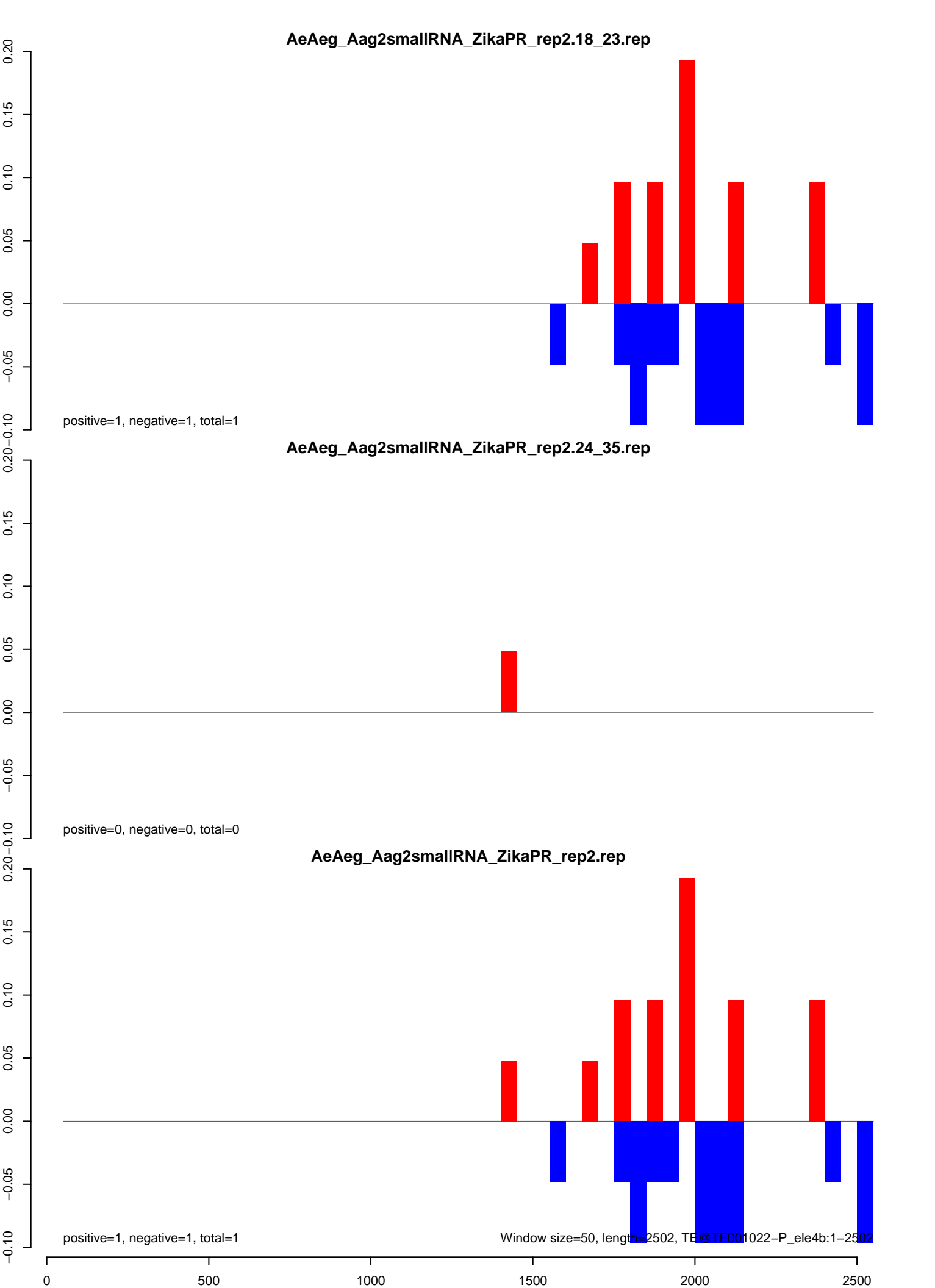


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

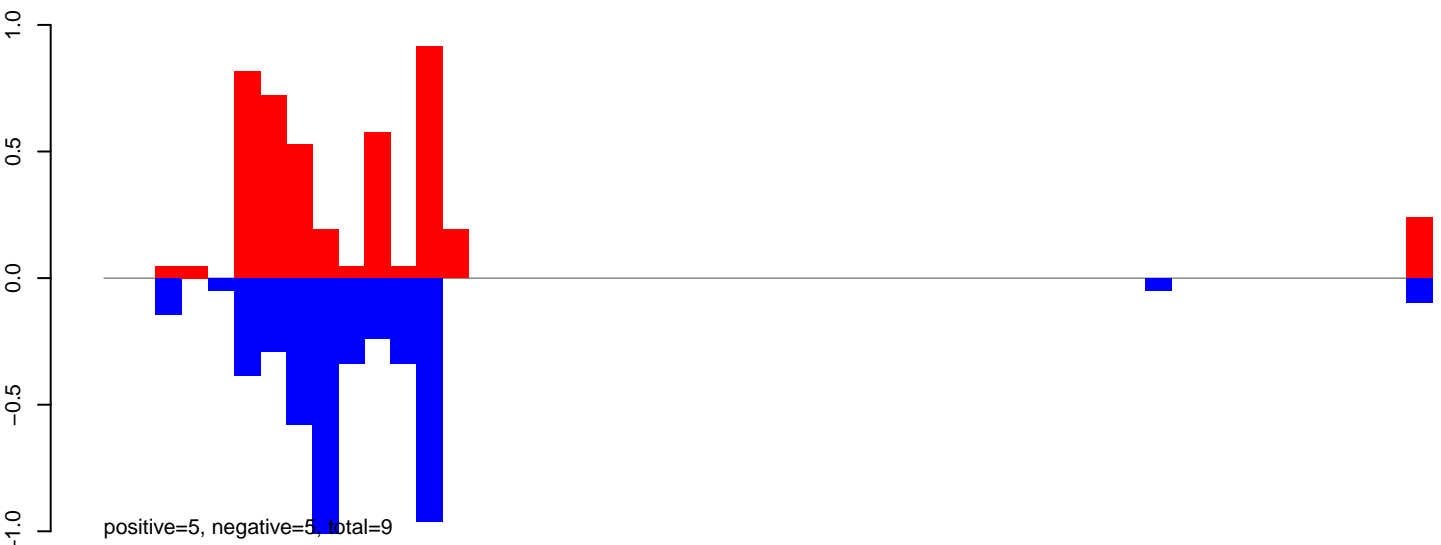


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

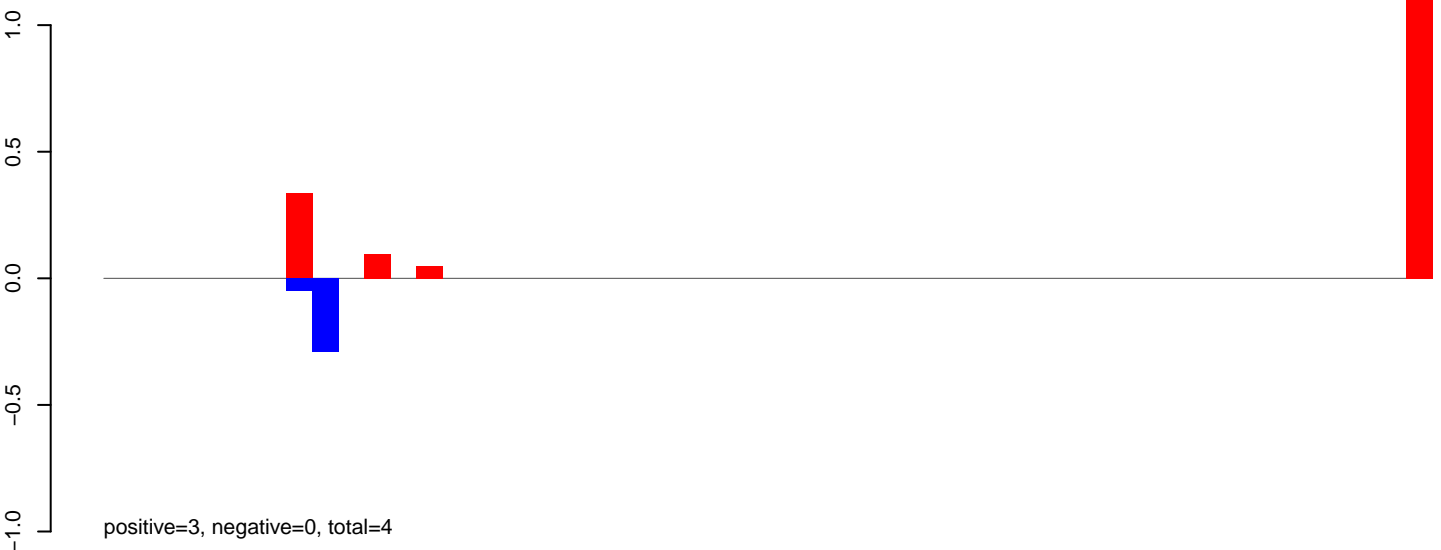




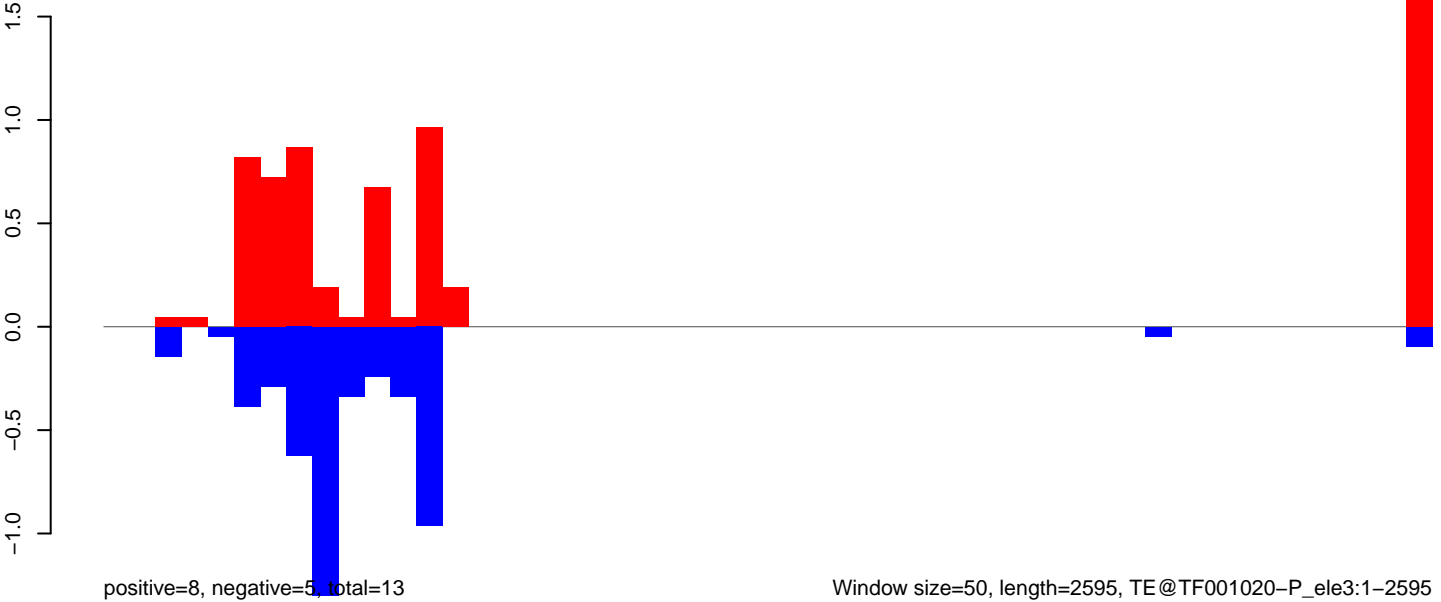
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



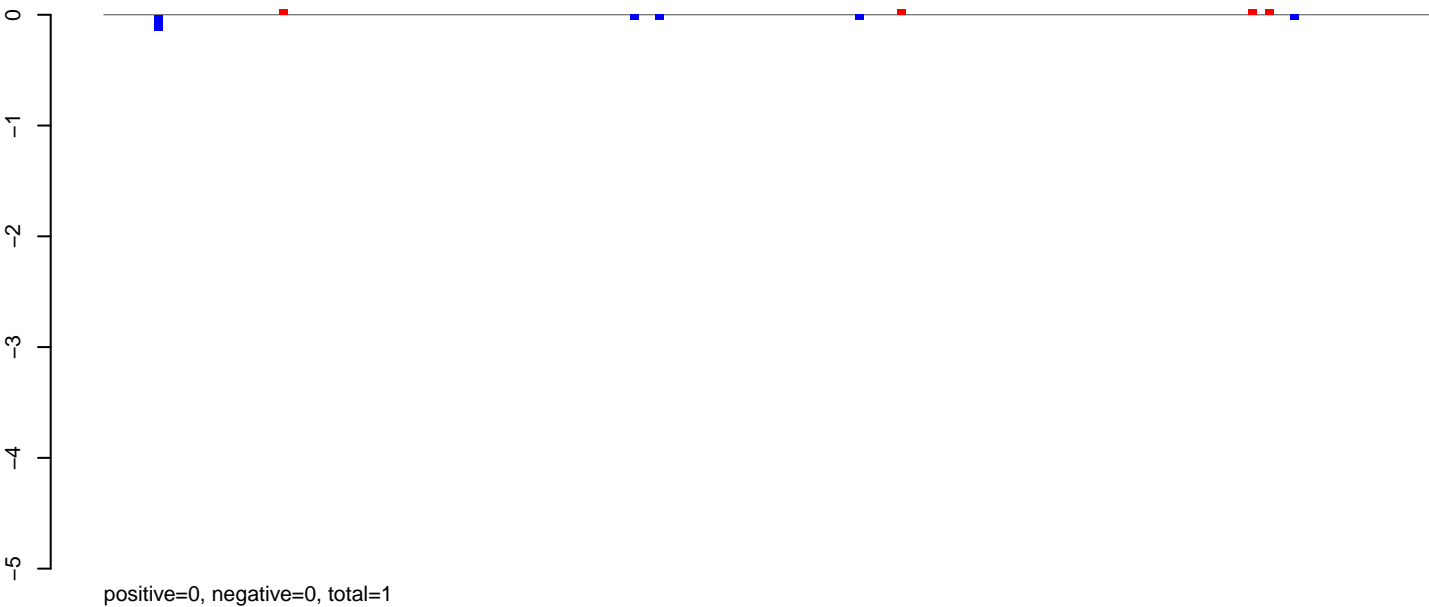
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



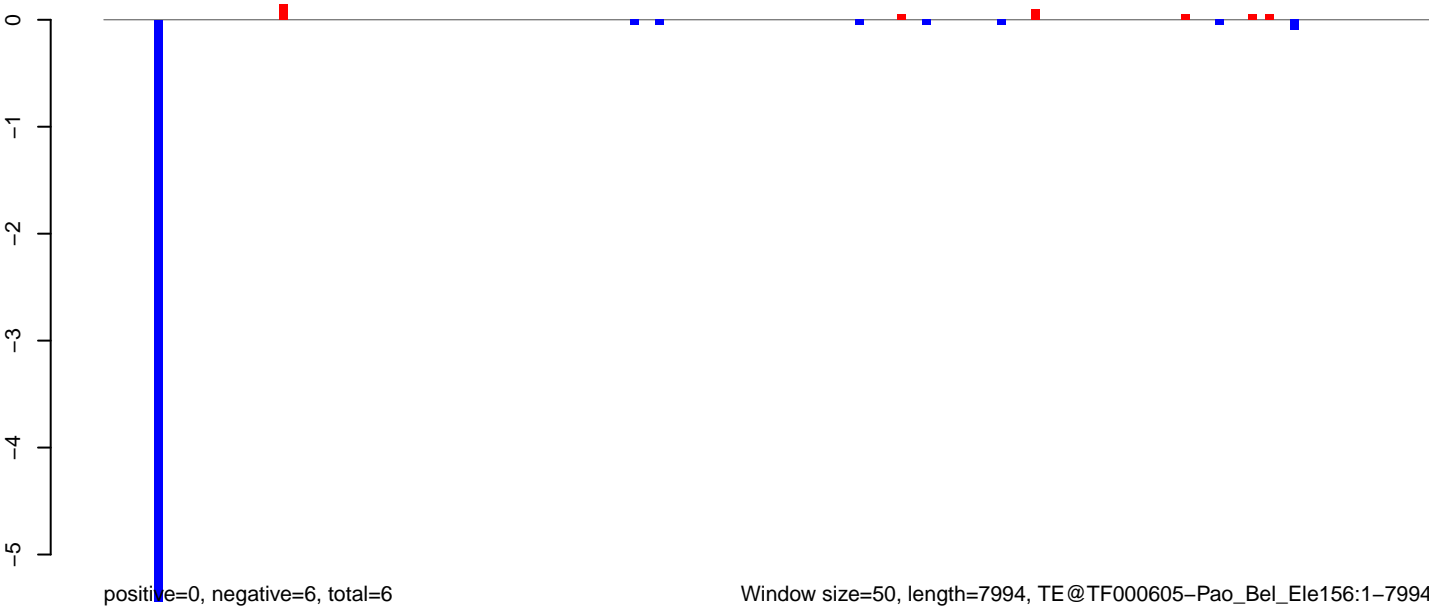
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



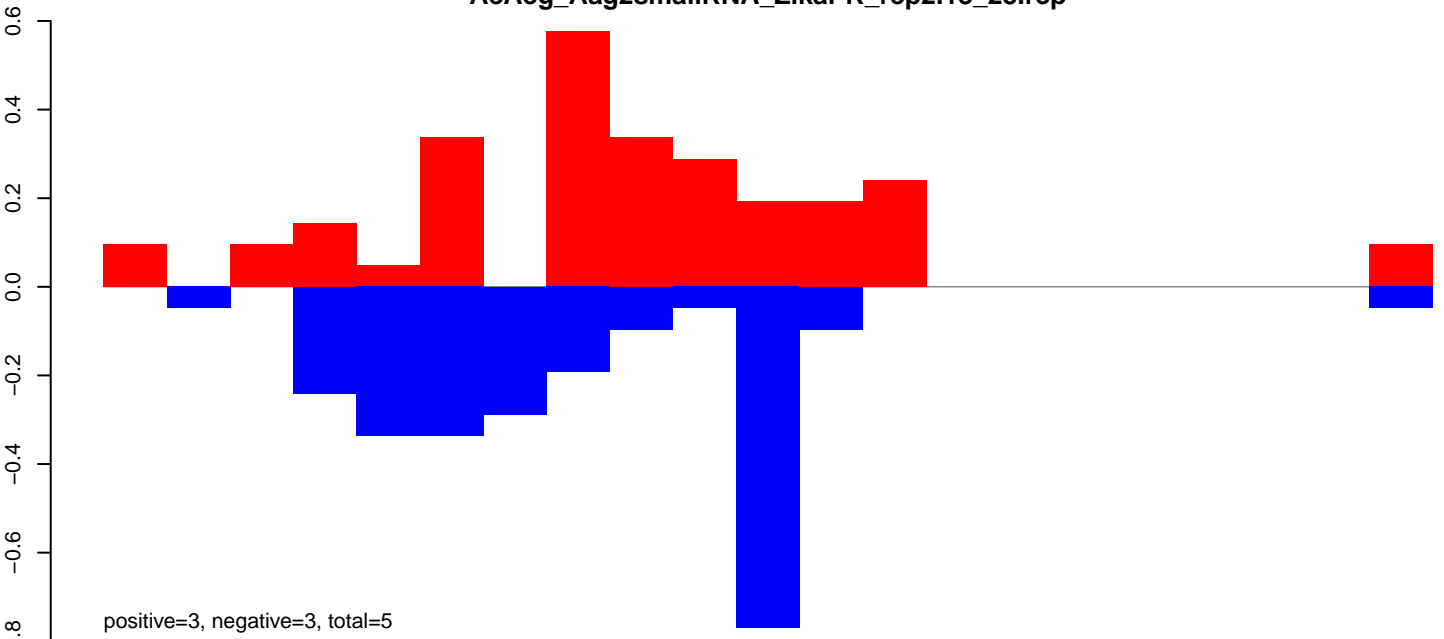
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



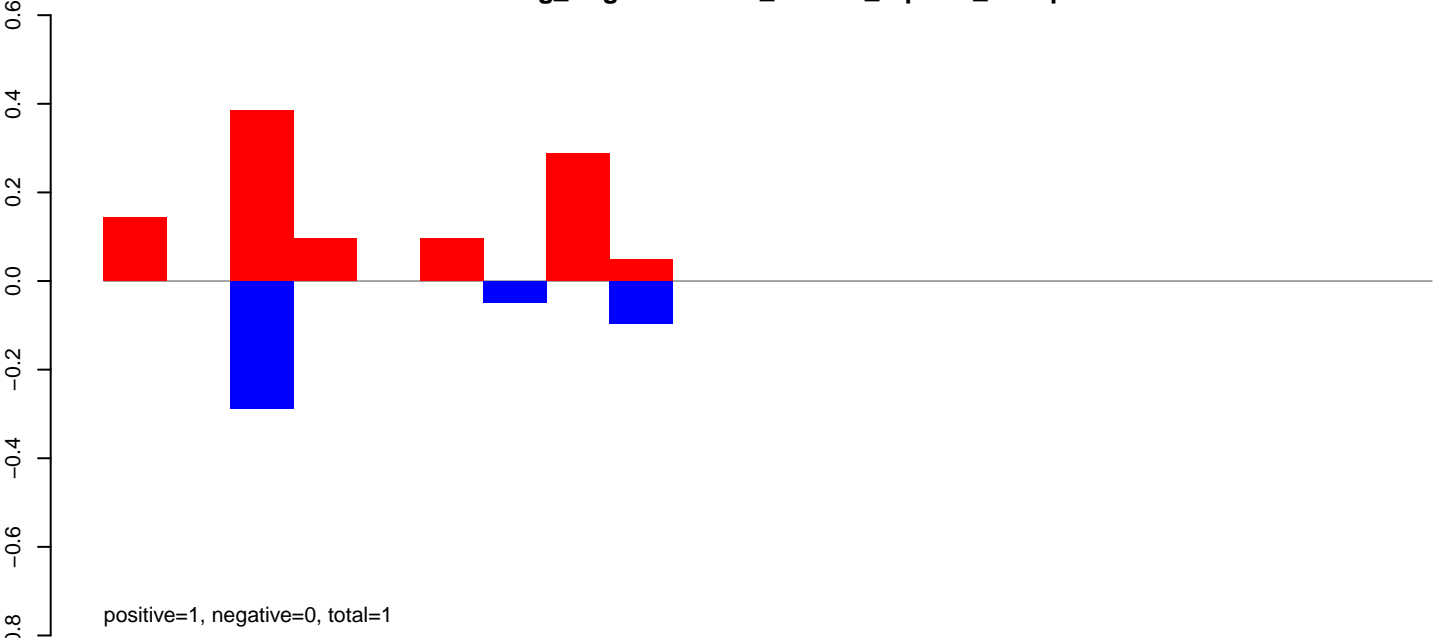
Window size=50, length=7994, TE@TF000605-Pao\_Bel\_Ele156:1-7994

0 2000 4000 6000 8000

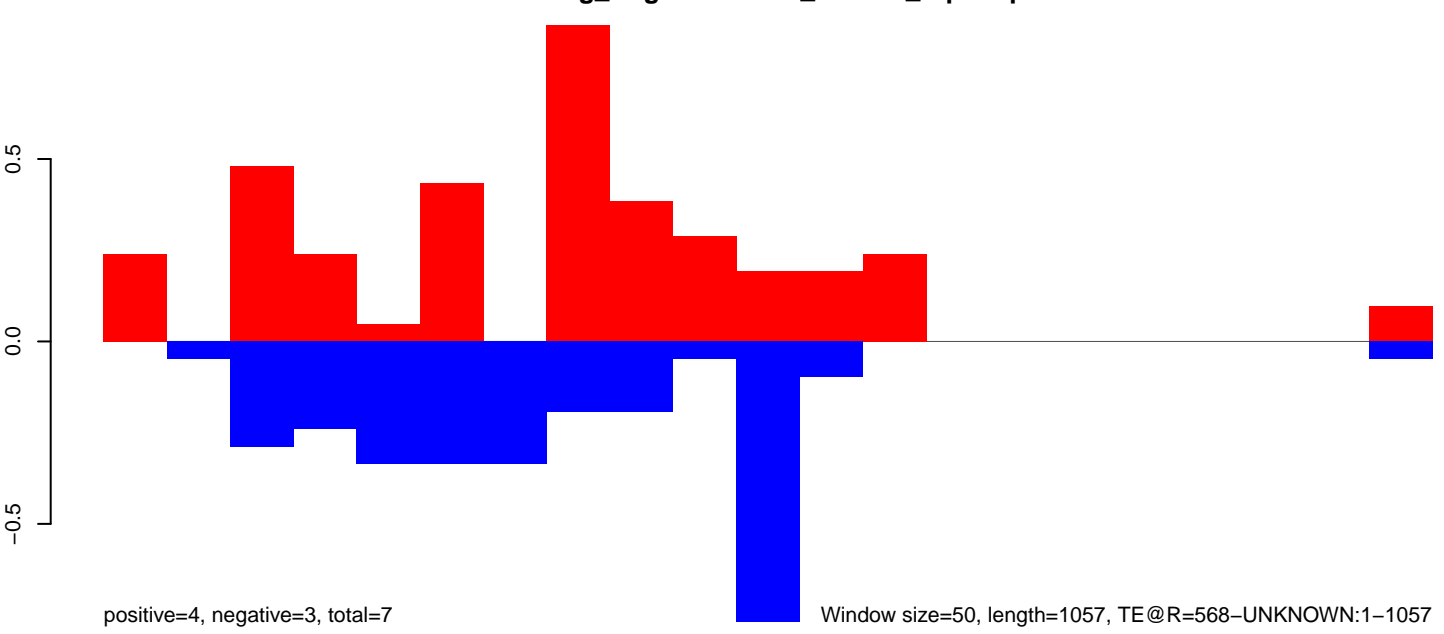
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



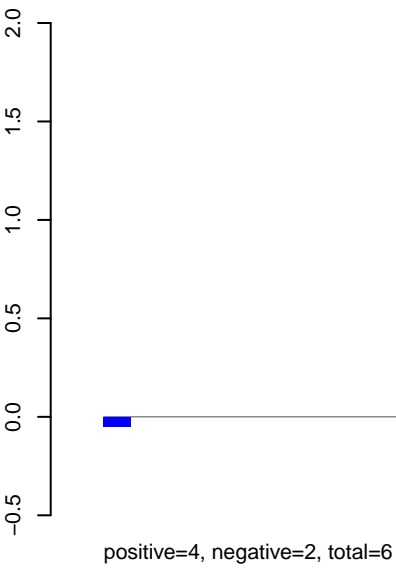
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



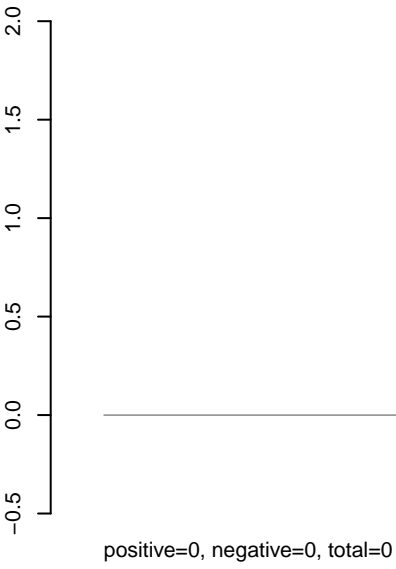
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



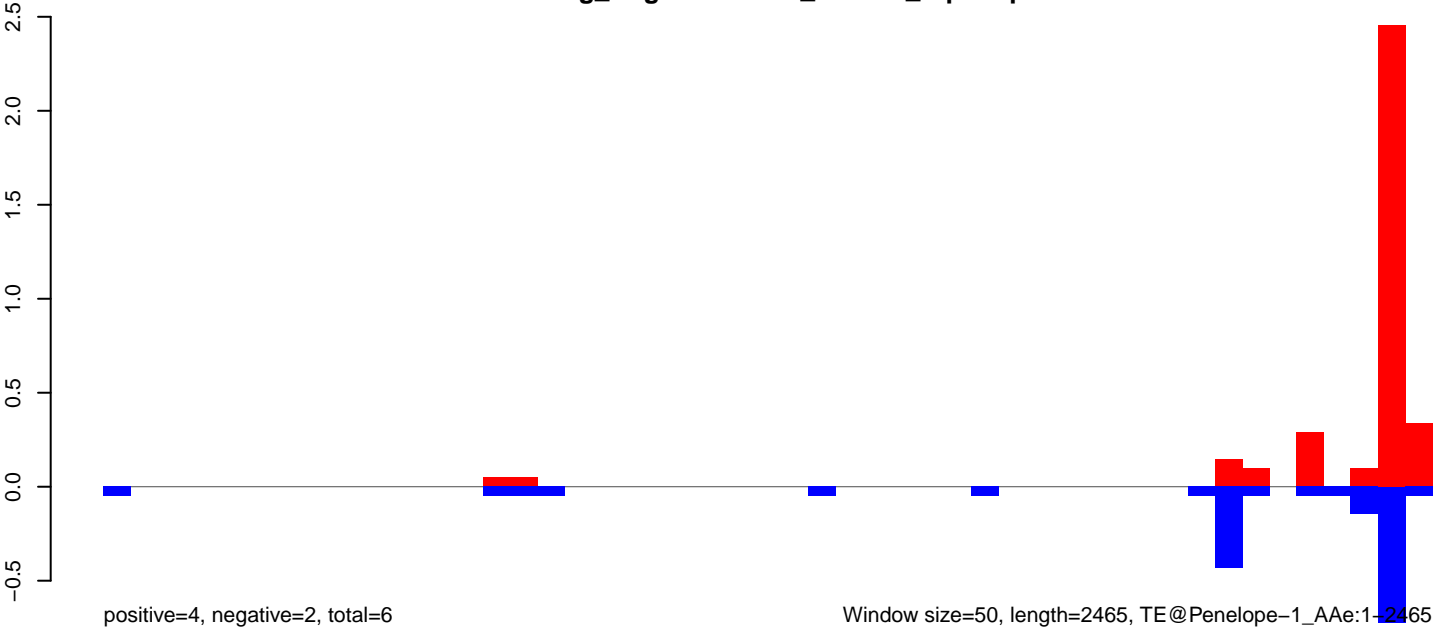
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**





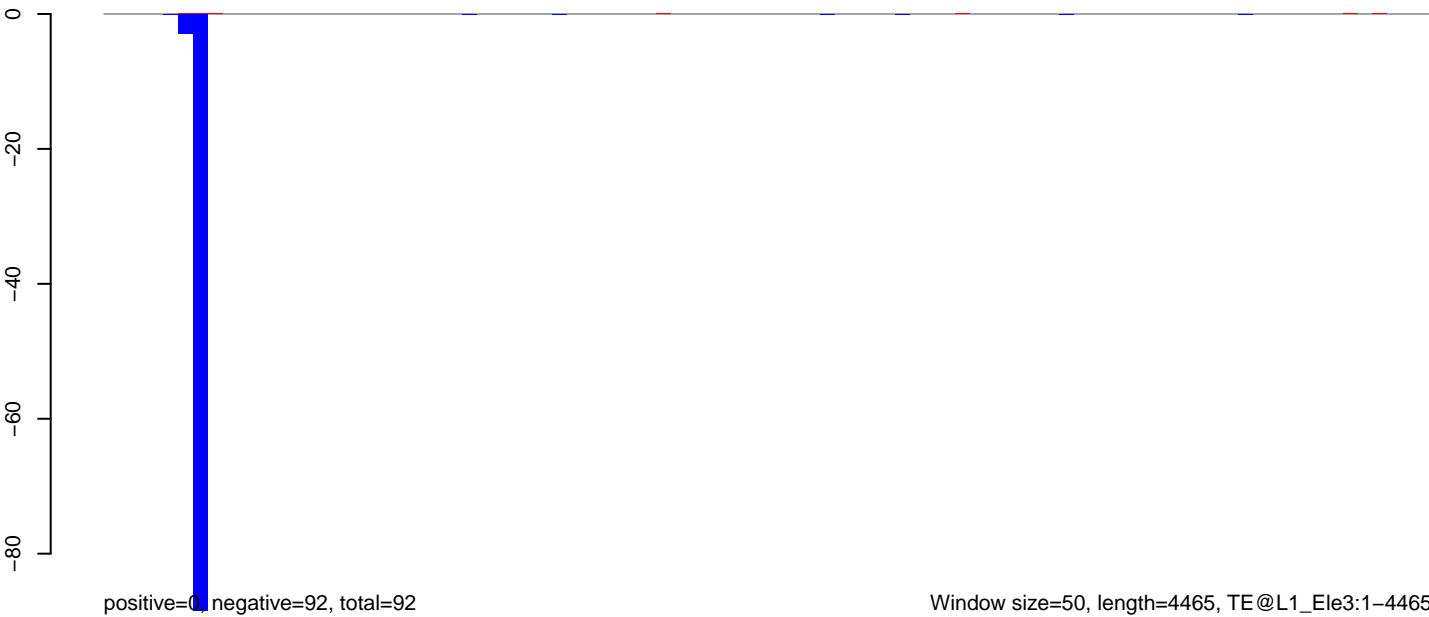
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

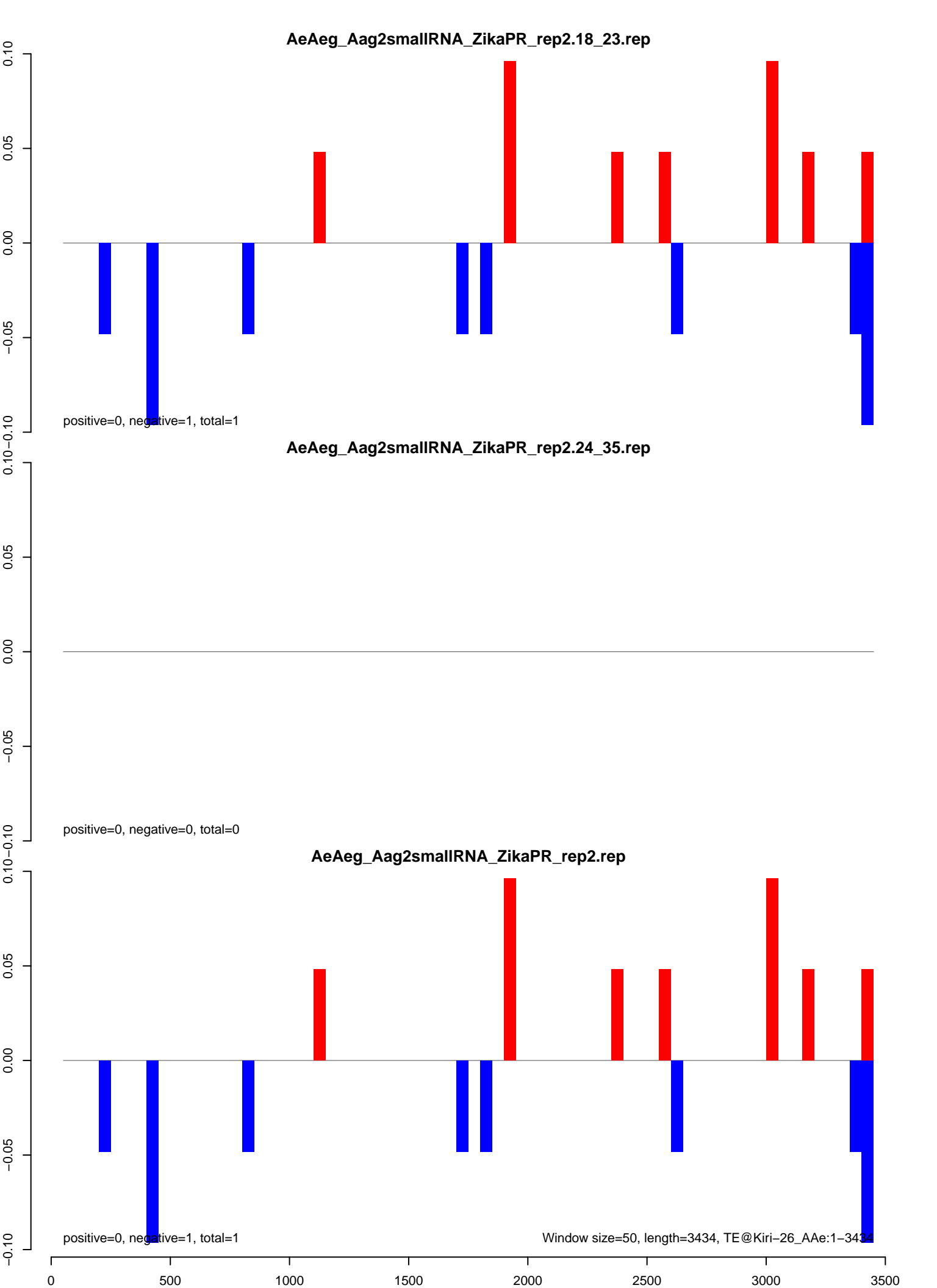


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

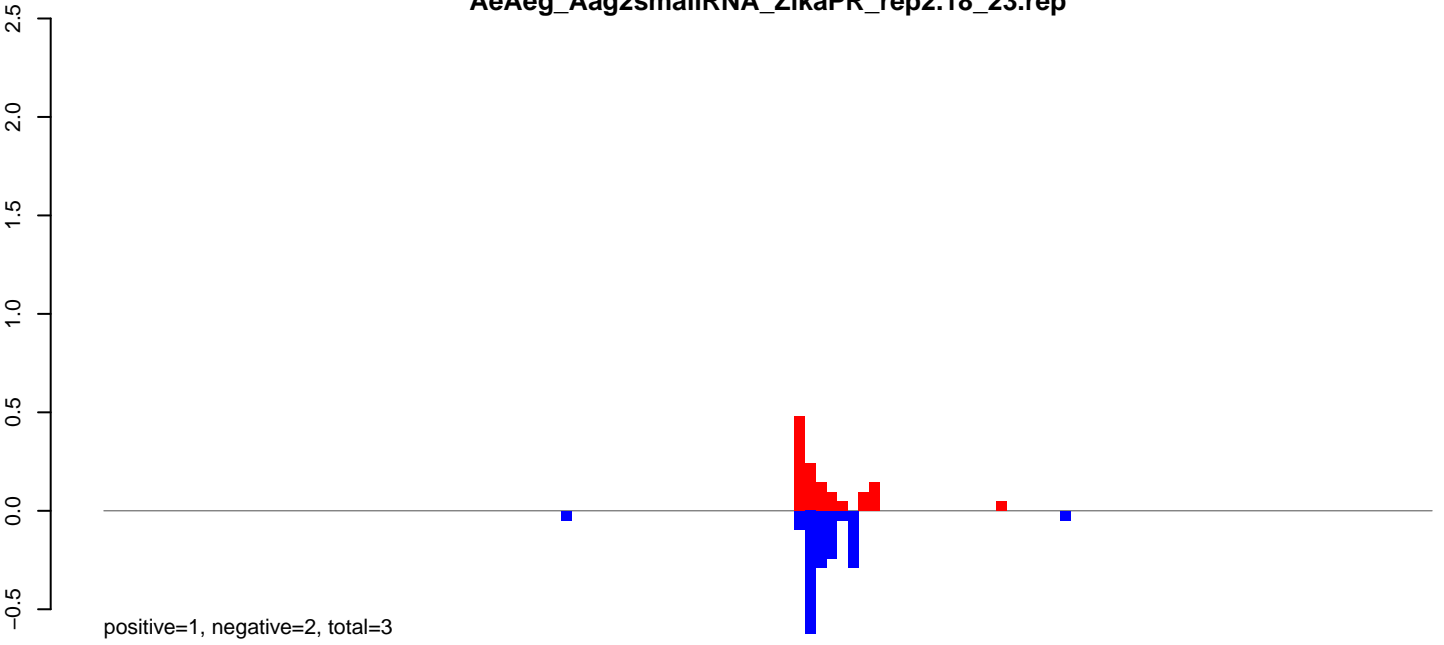


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

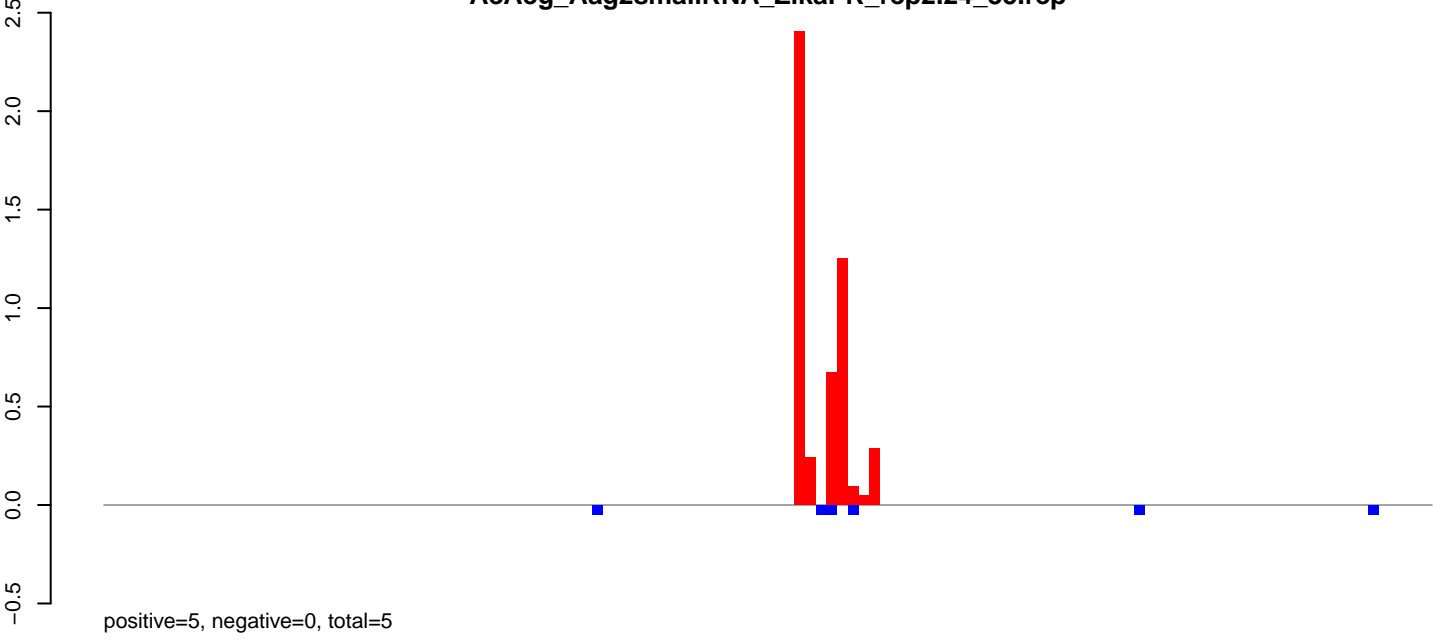




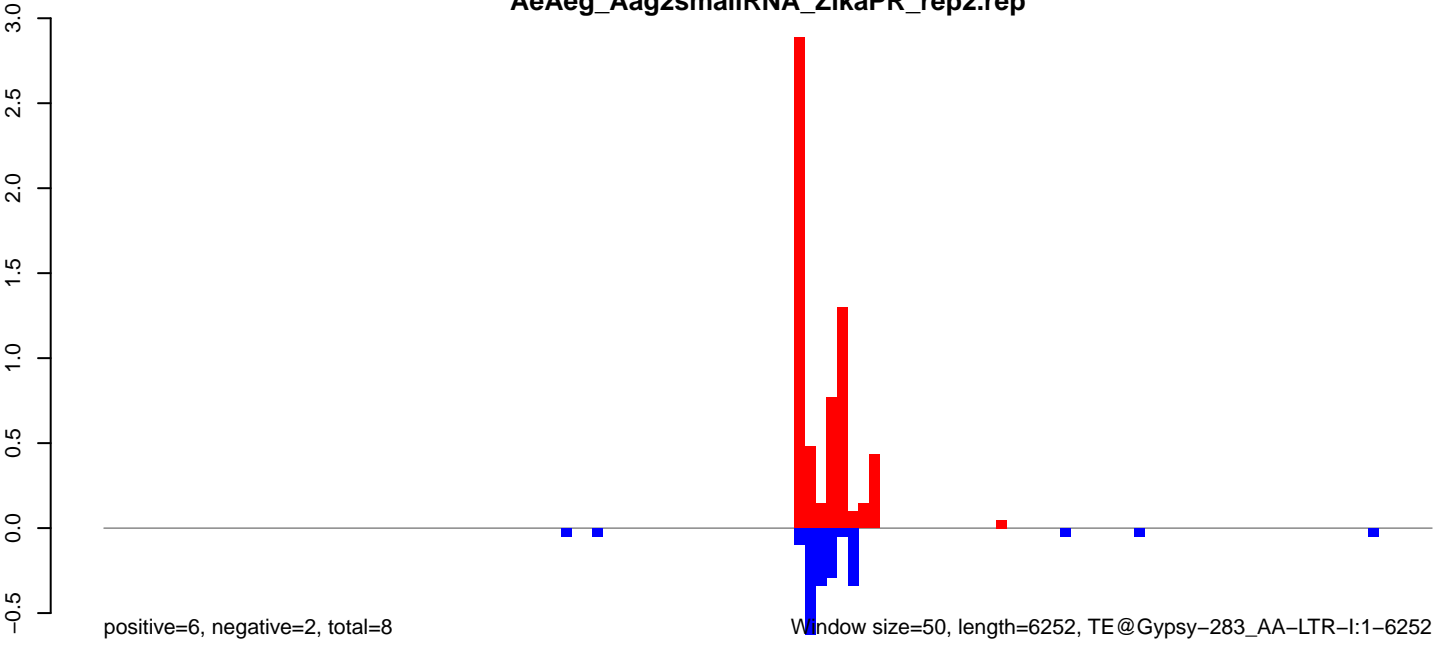
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



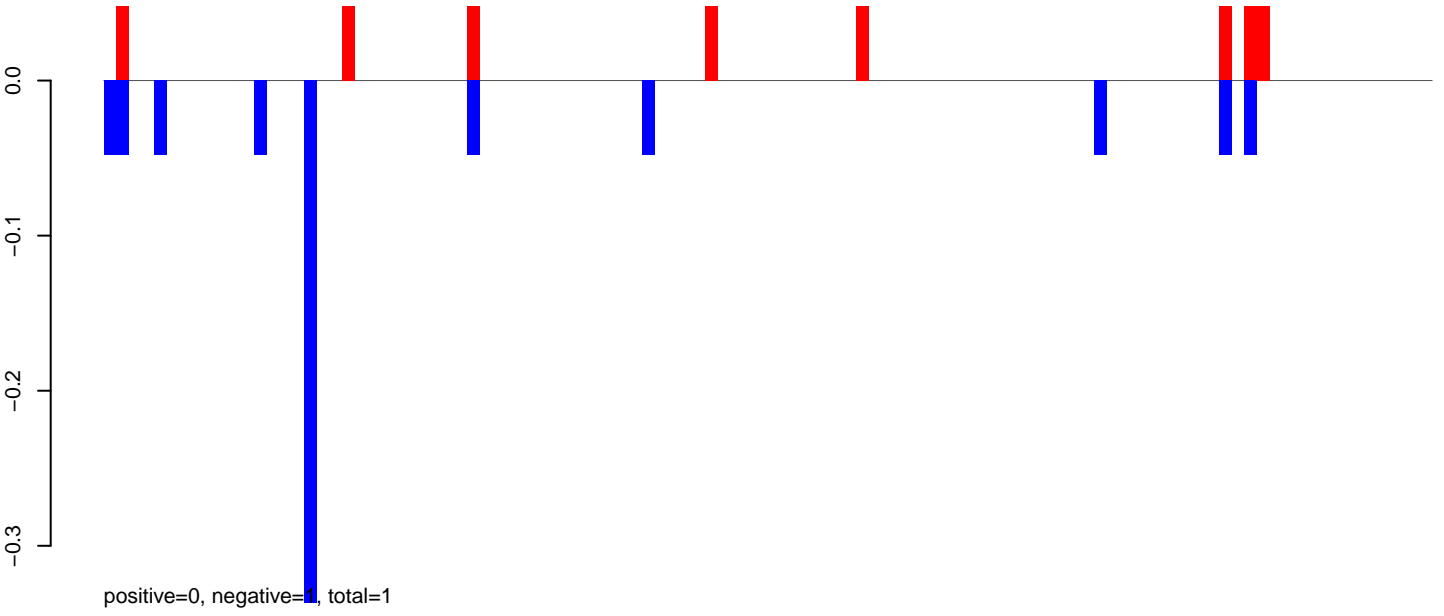
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



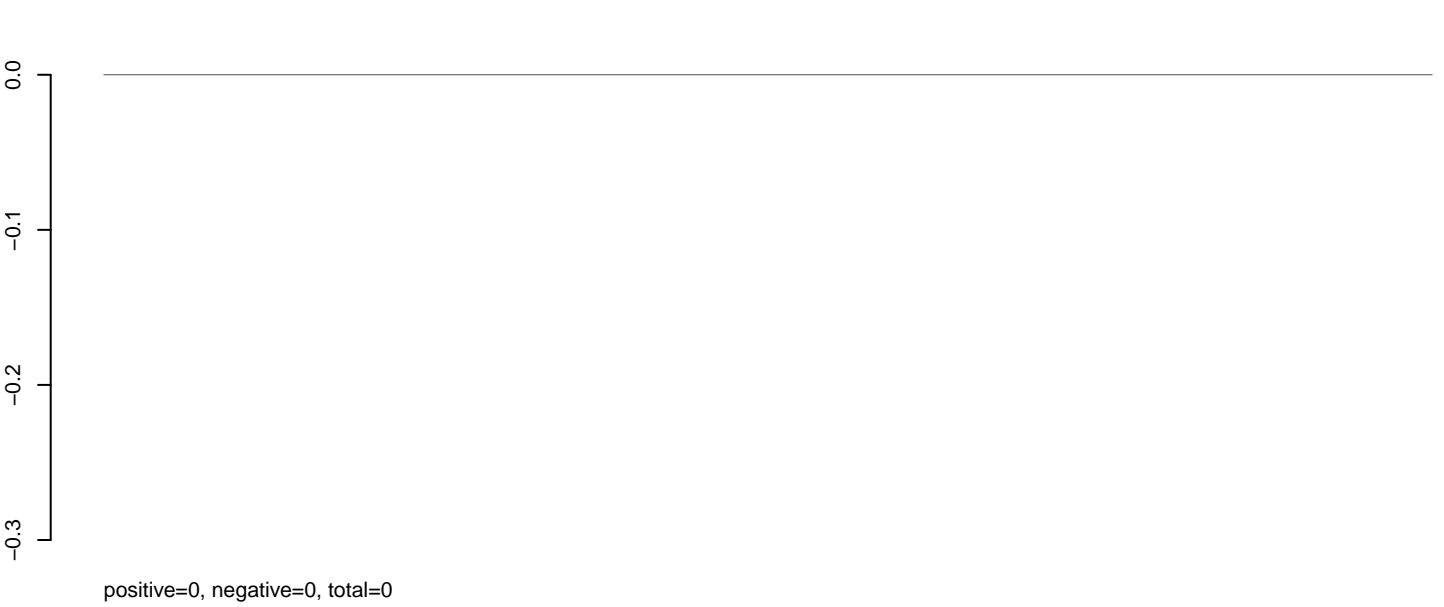
Window size=50, length=6252, TE@Gypsy-283\_AA-LTR-I:1-6252

0 1000 2000 3000 4000 5000 6000

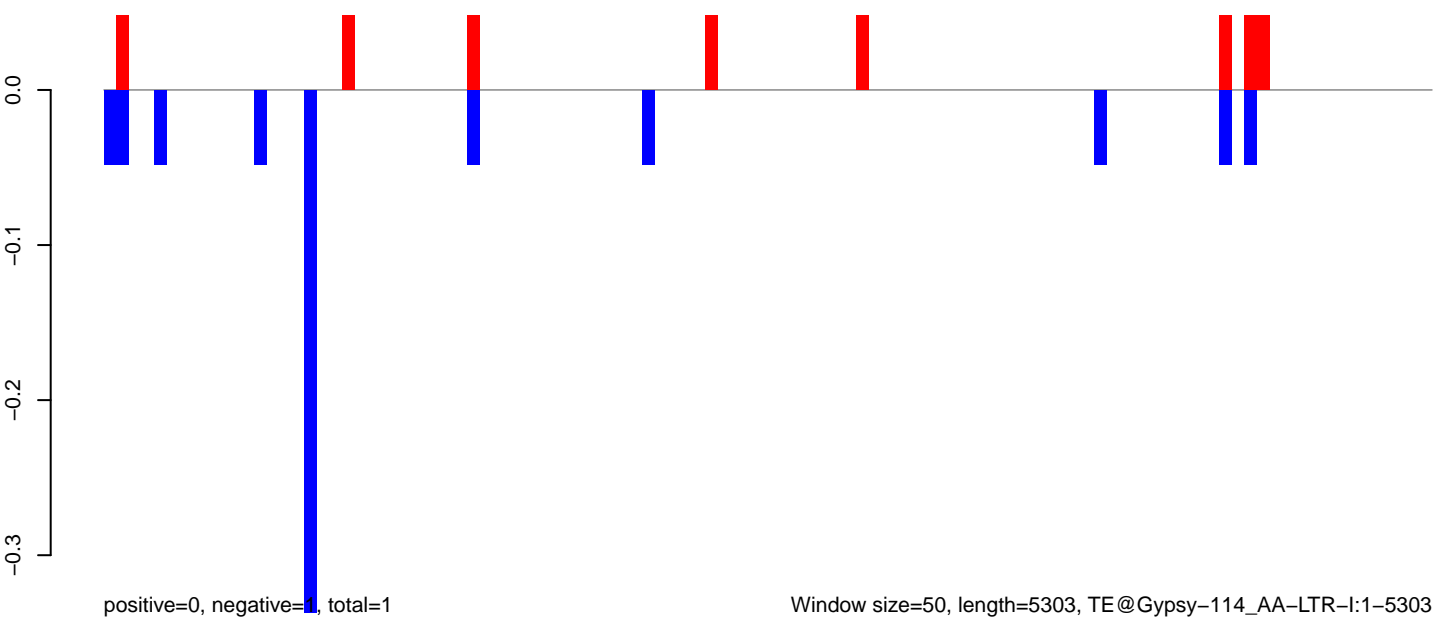
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

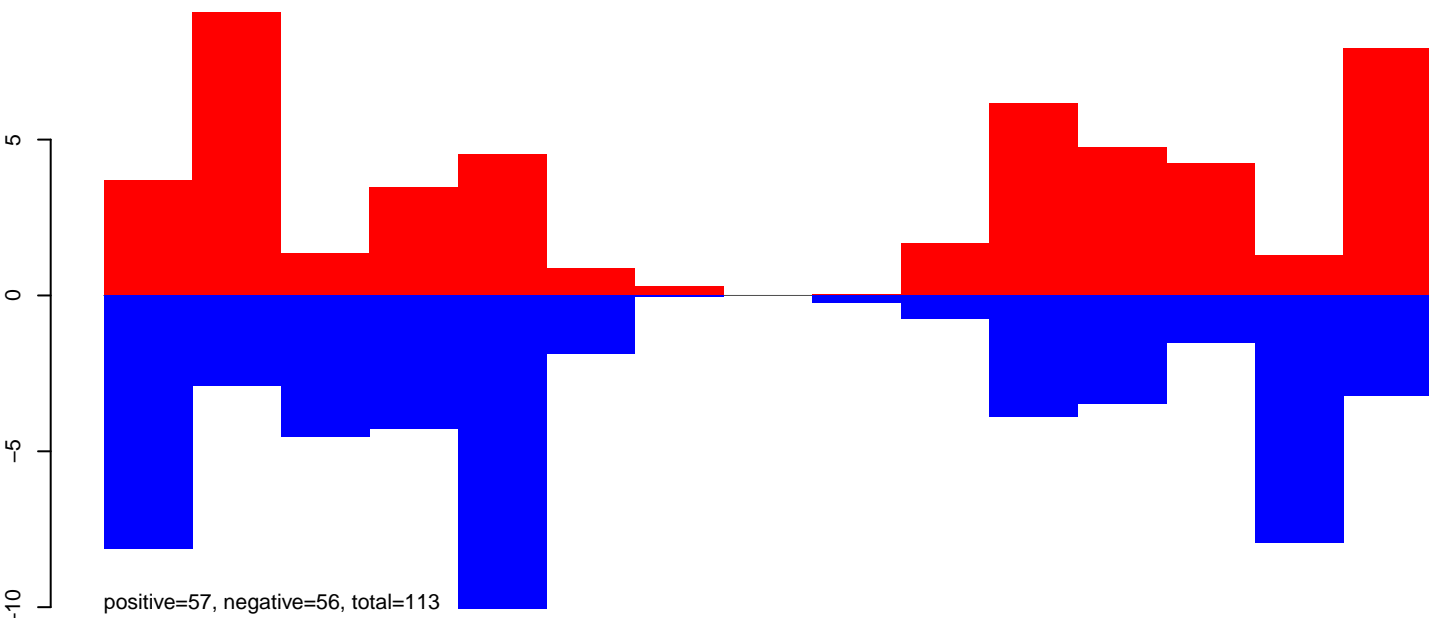


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

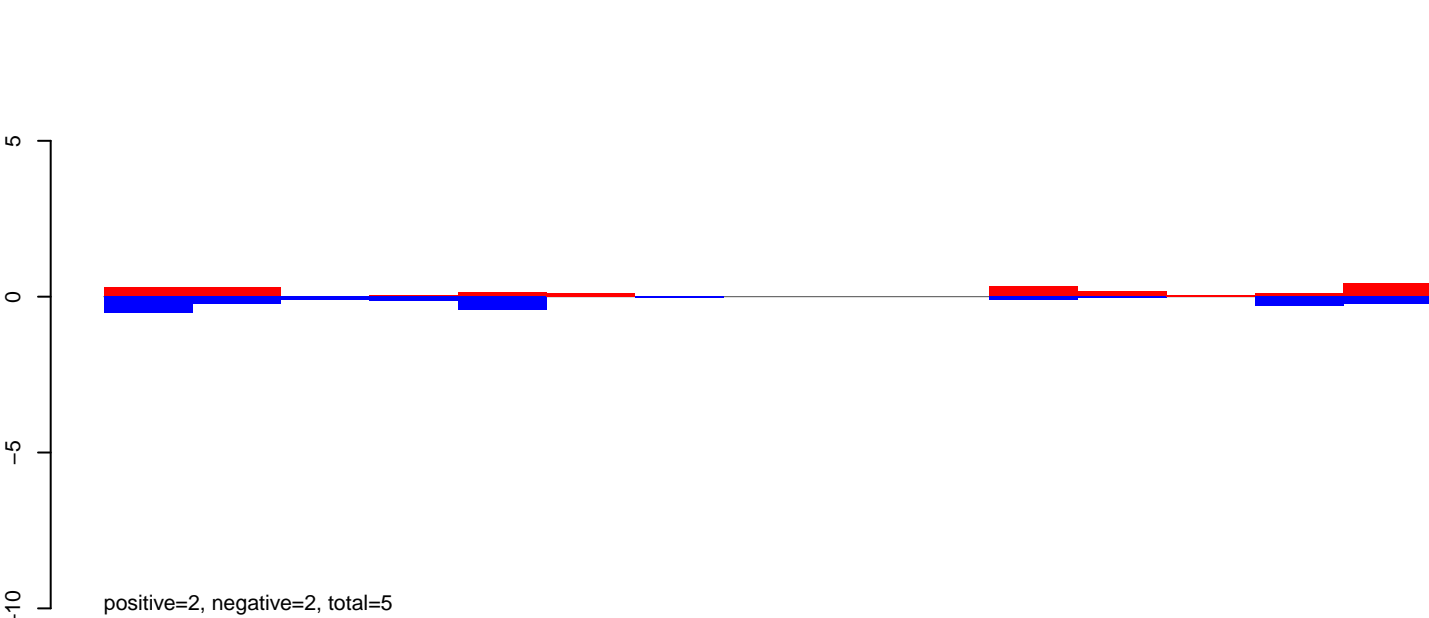


Window size=50, length=5303, TE@Gypsy-114\_AA-LTR-I:1-5303

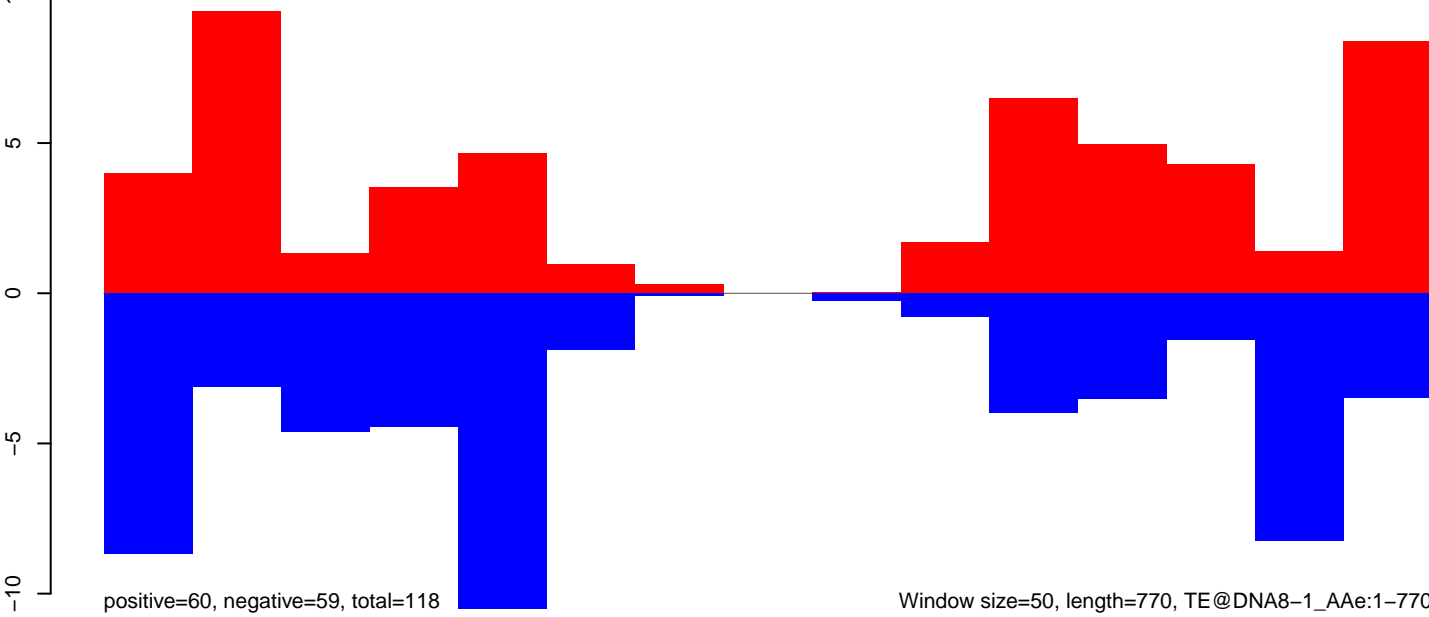
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



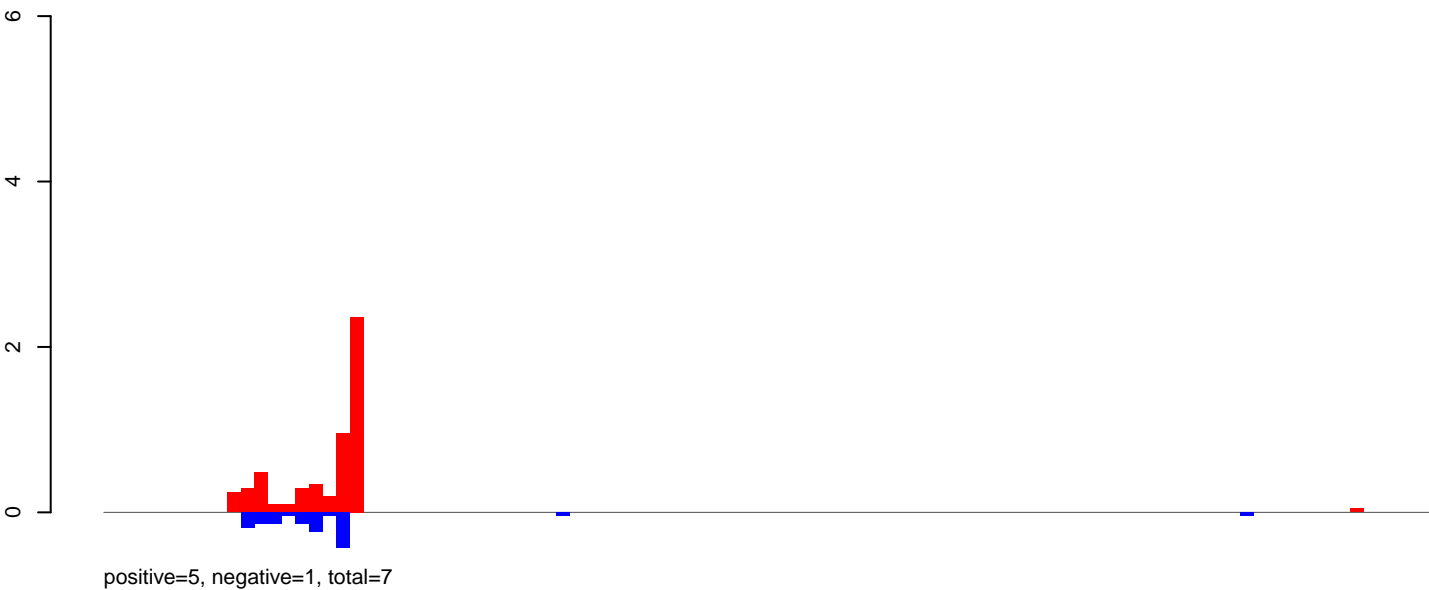
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



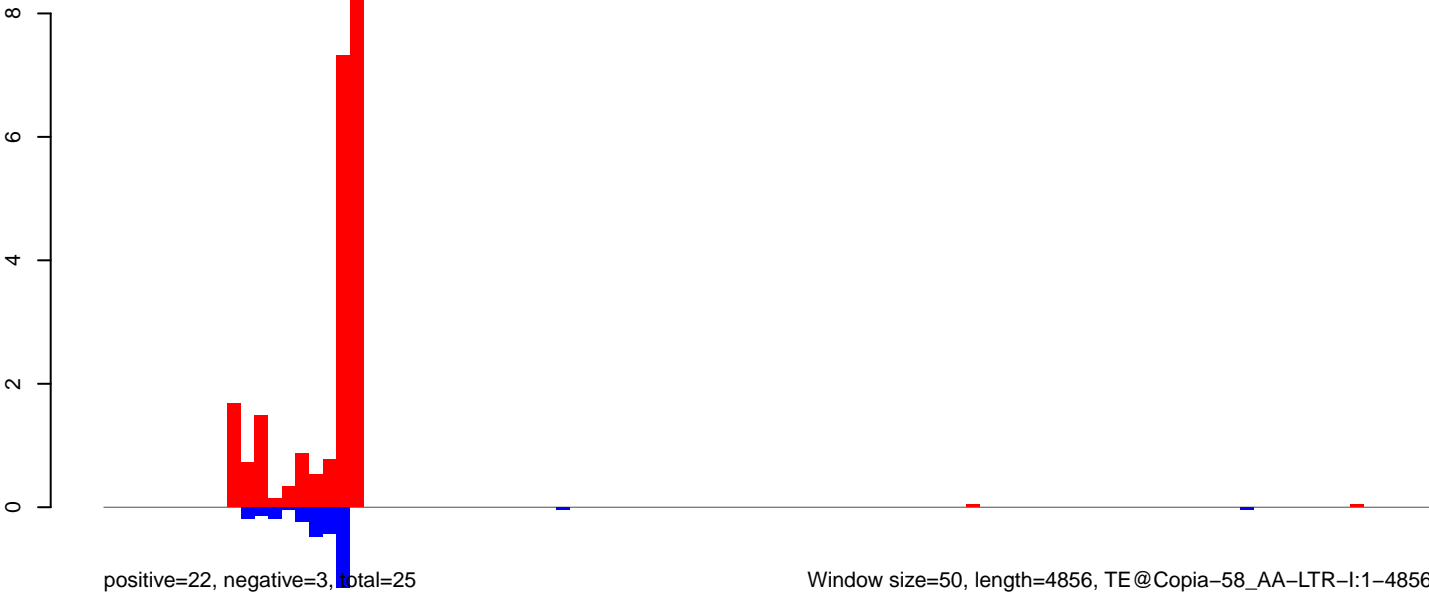
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



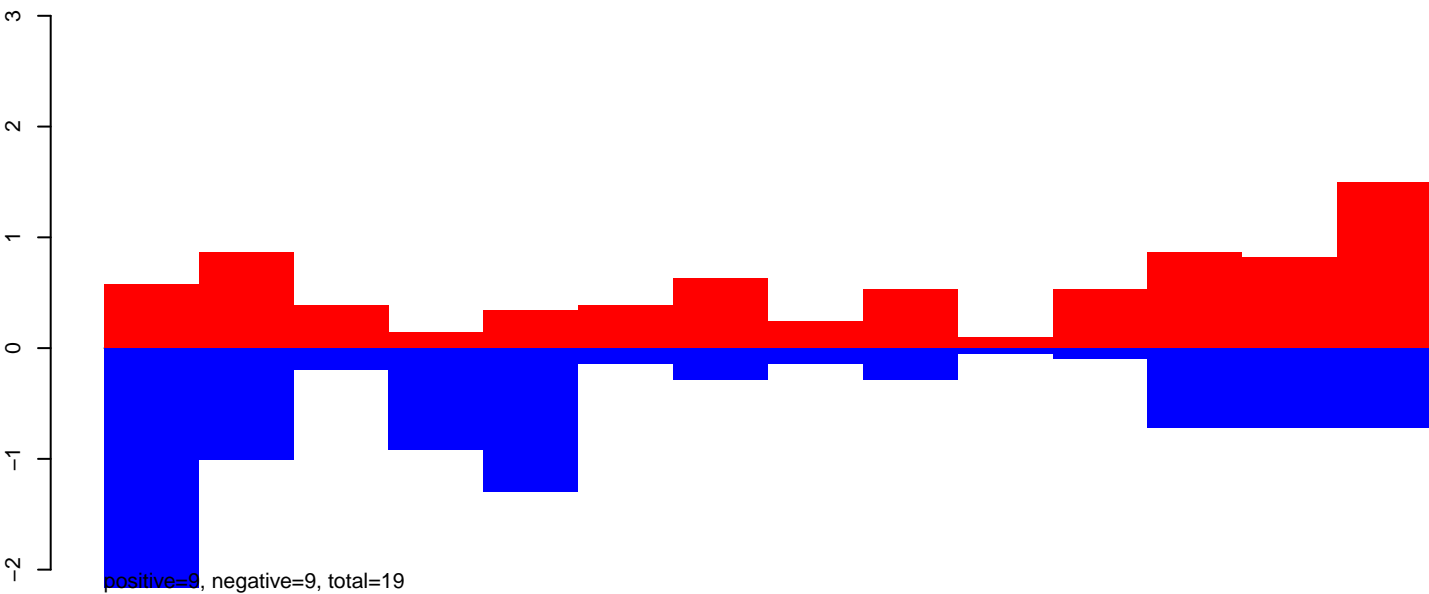
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



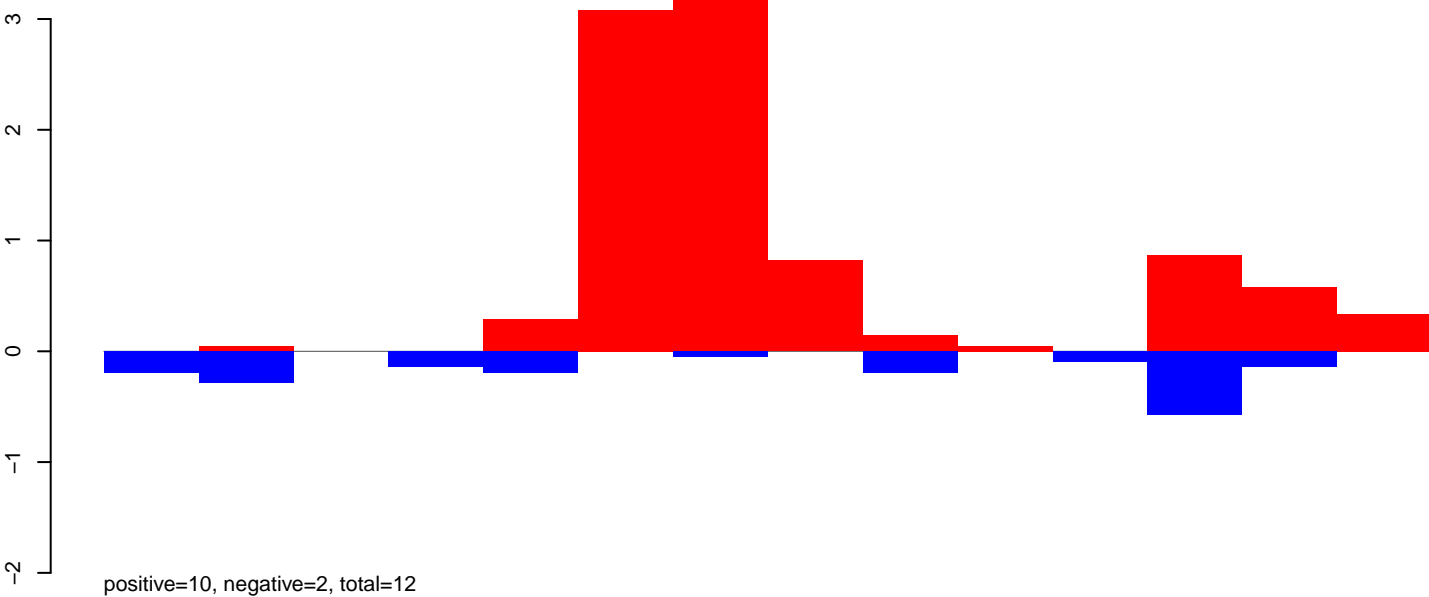
Window size=50, length=4856, TE@Copia-58\_AA-LTR-I:1-4856

0 1000 2000 3000 4000 5000

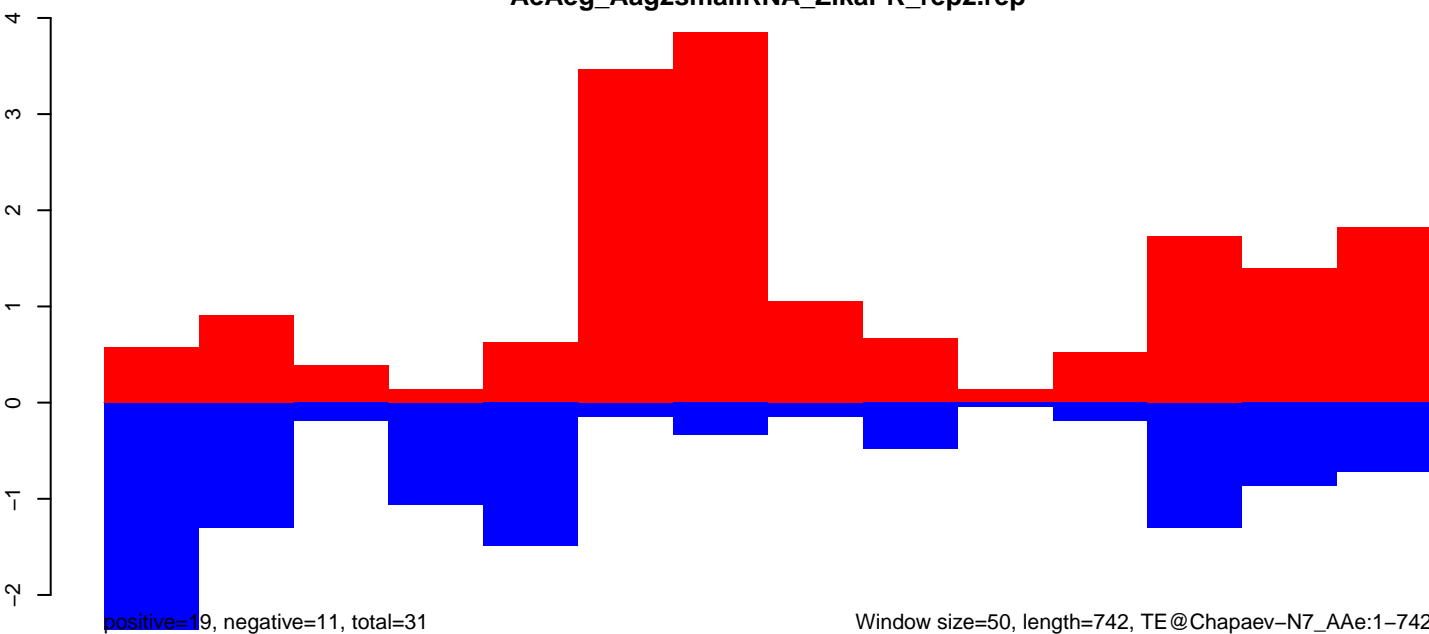
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



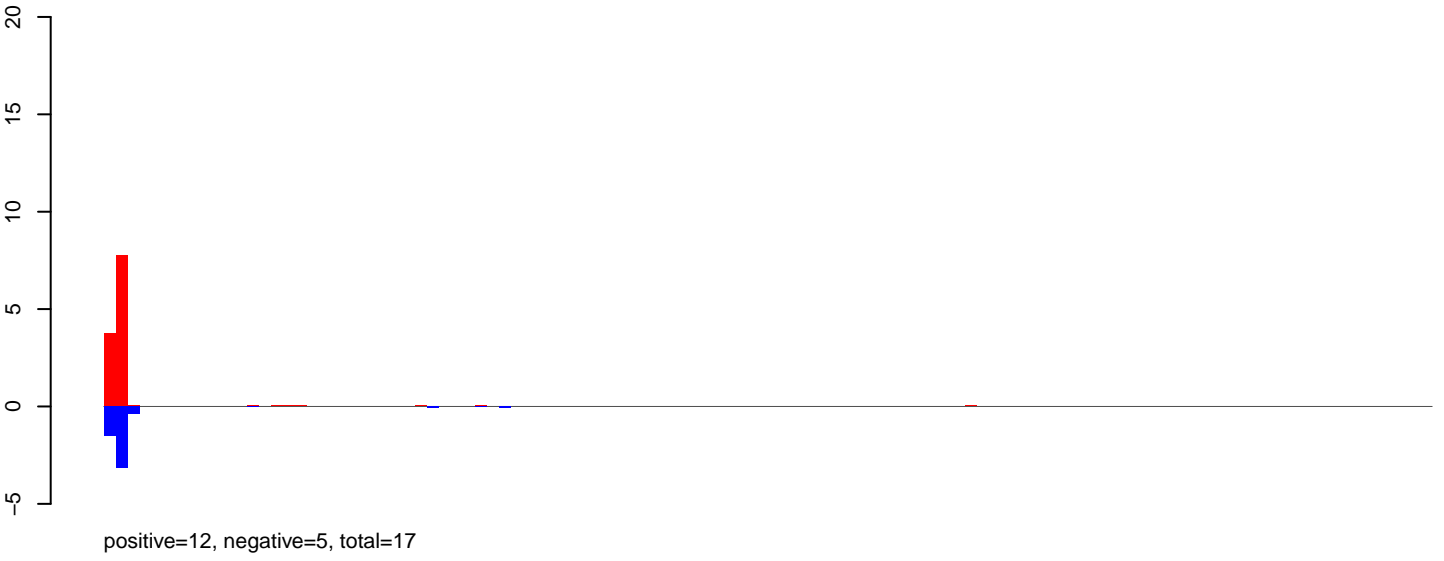
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



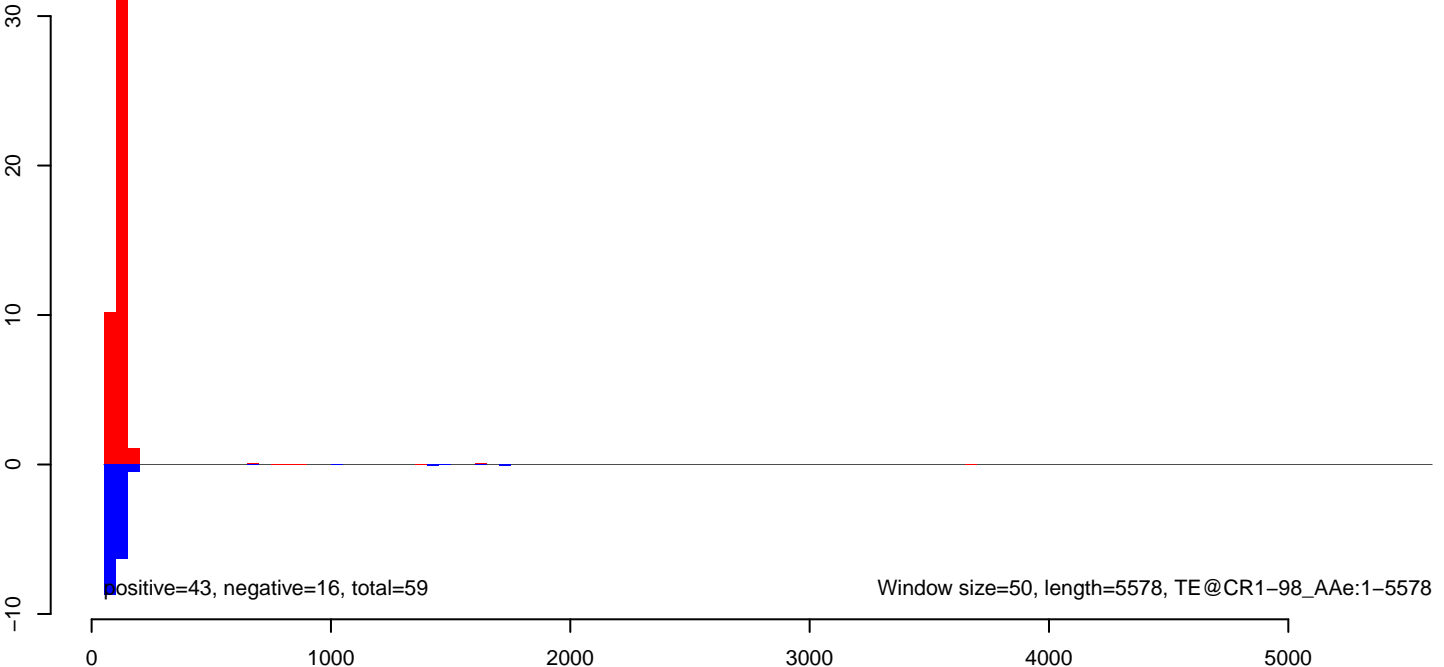
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

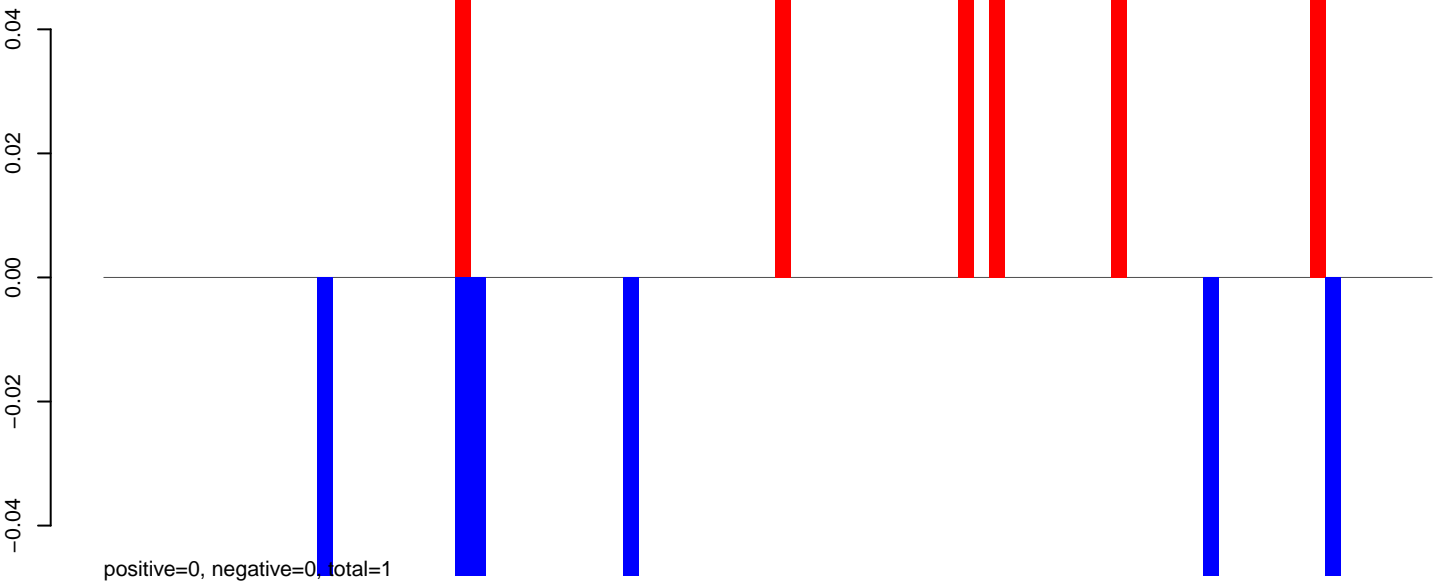


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

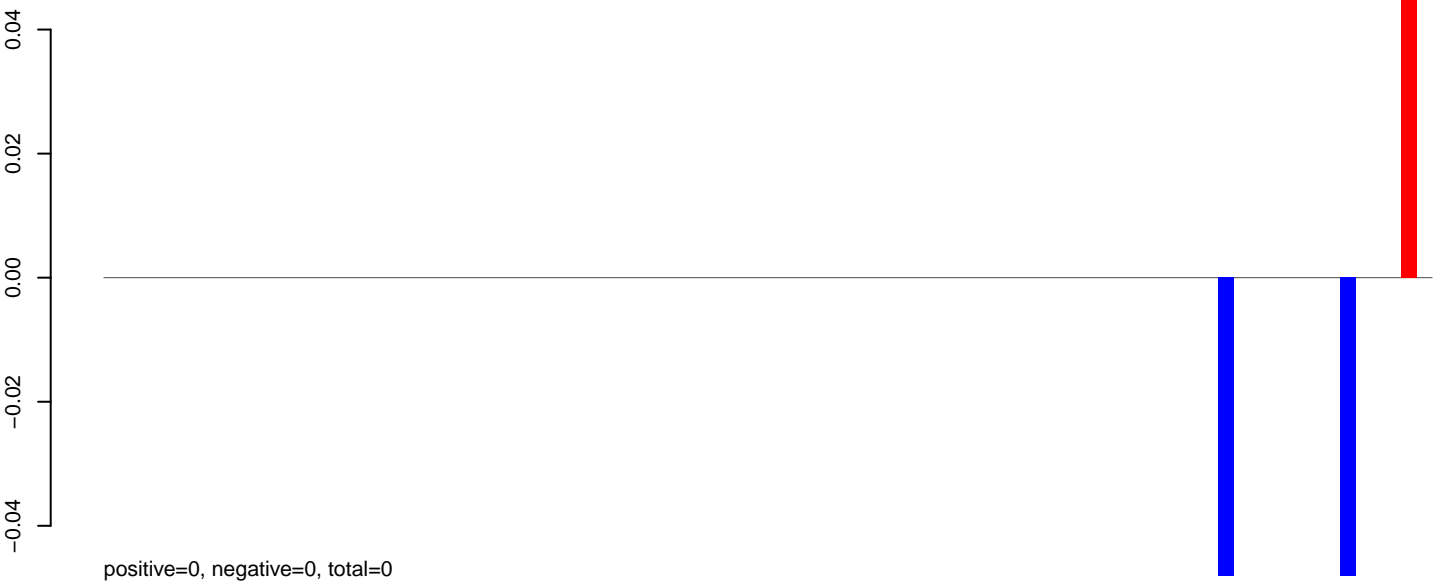




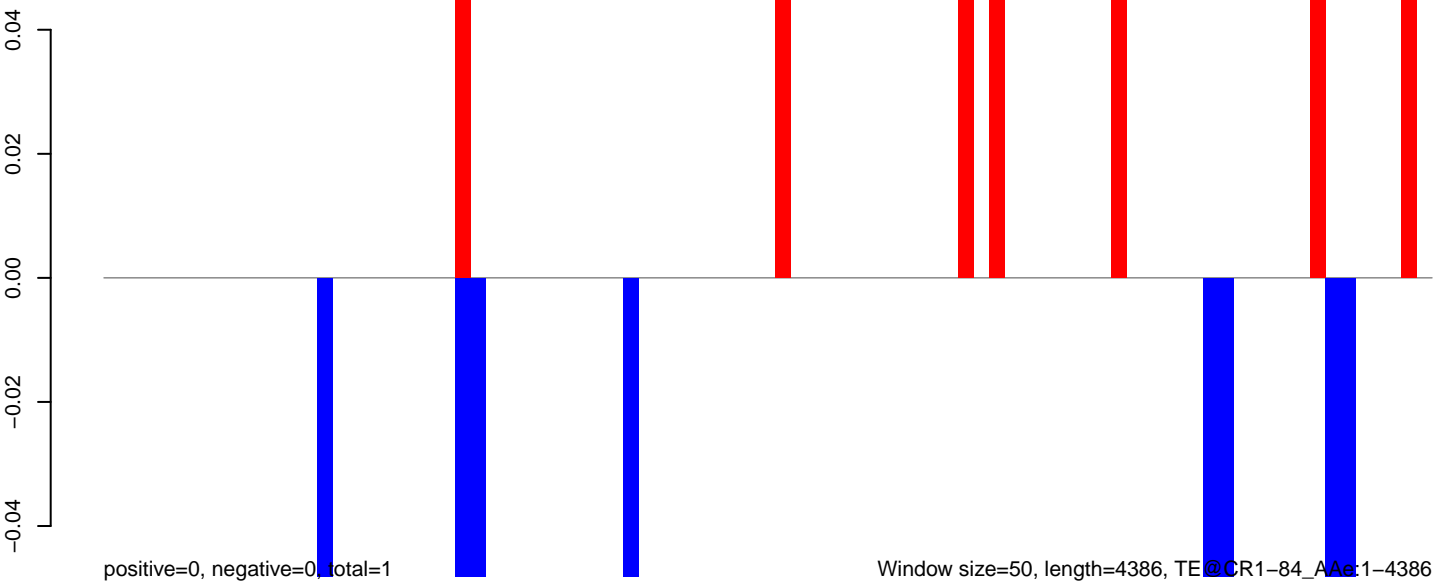
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



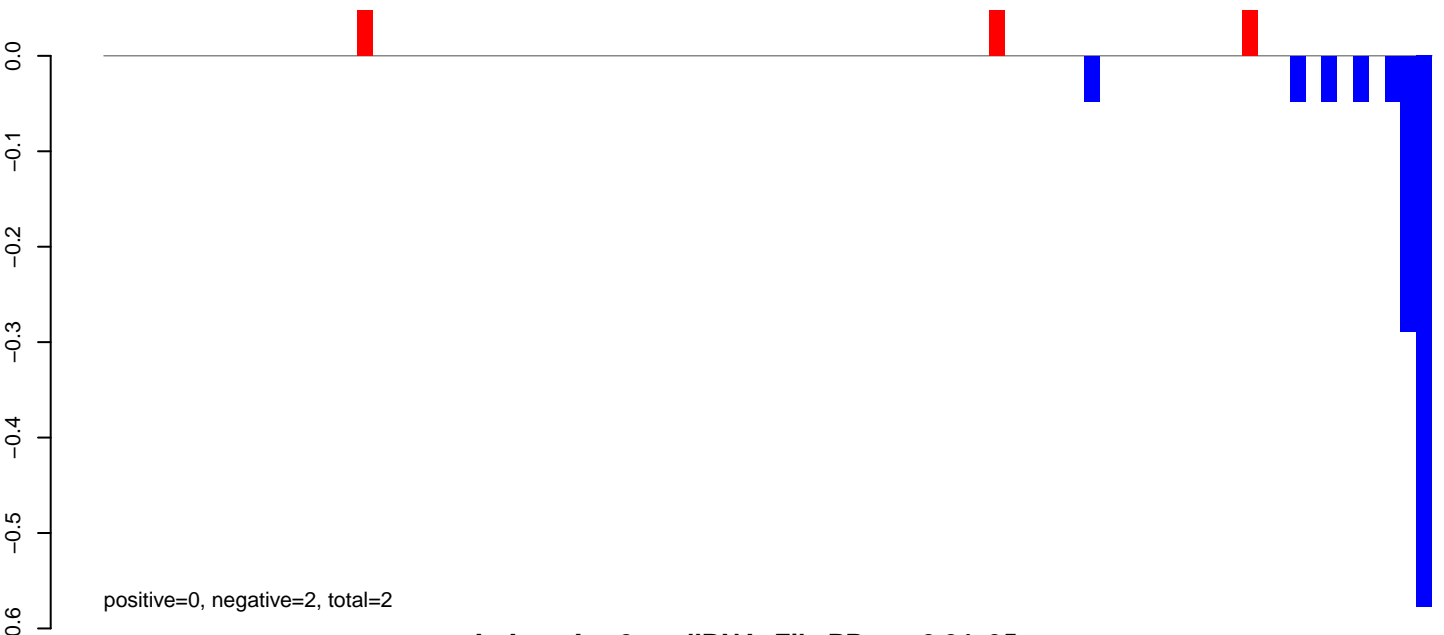
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



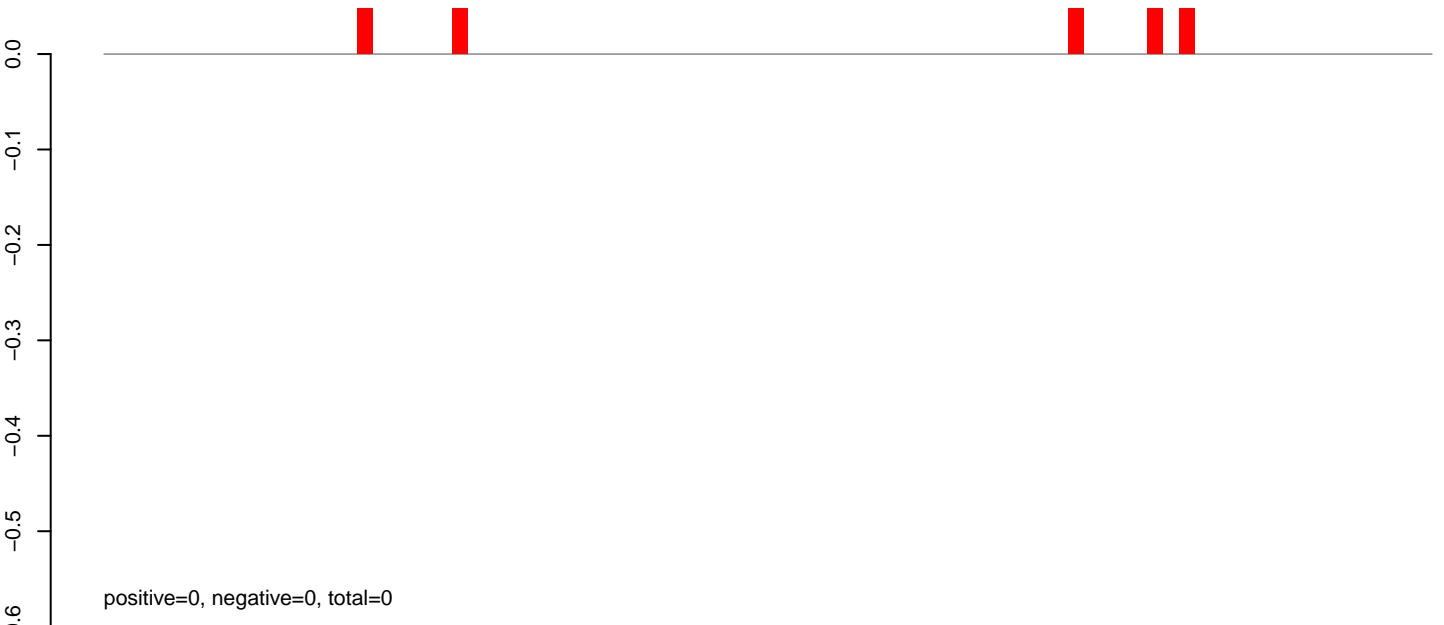
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



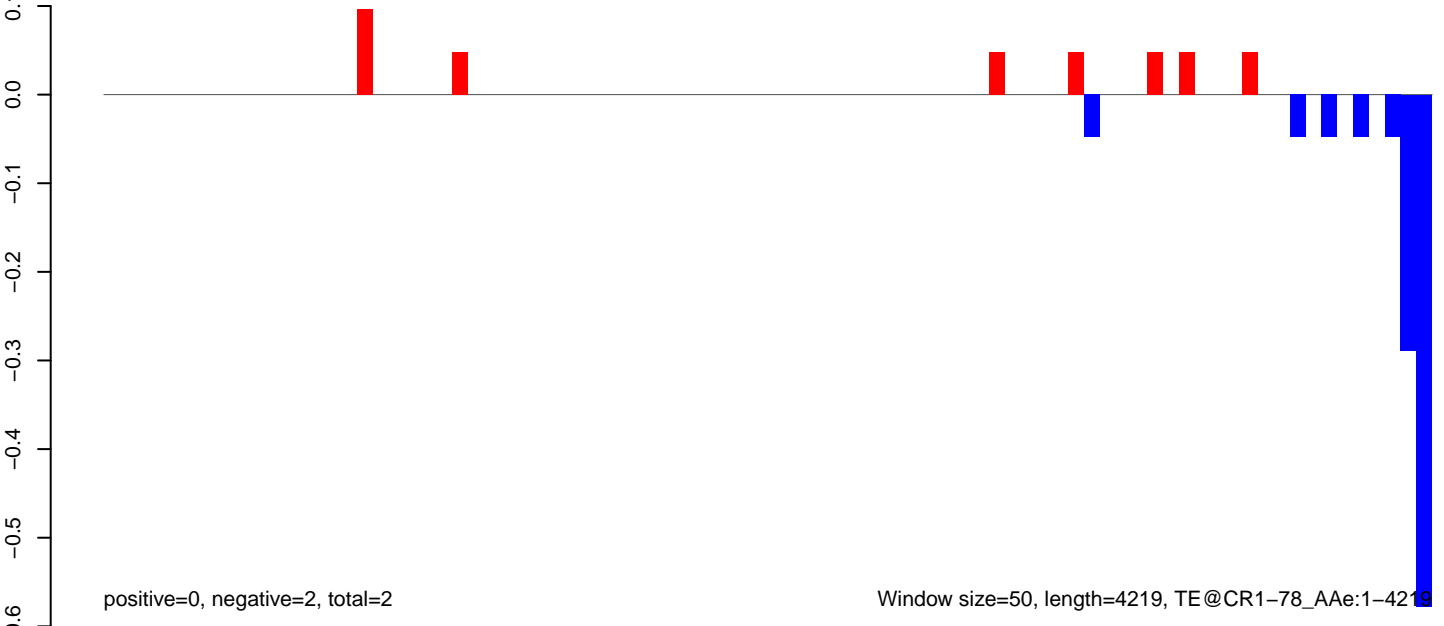
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



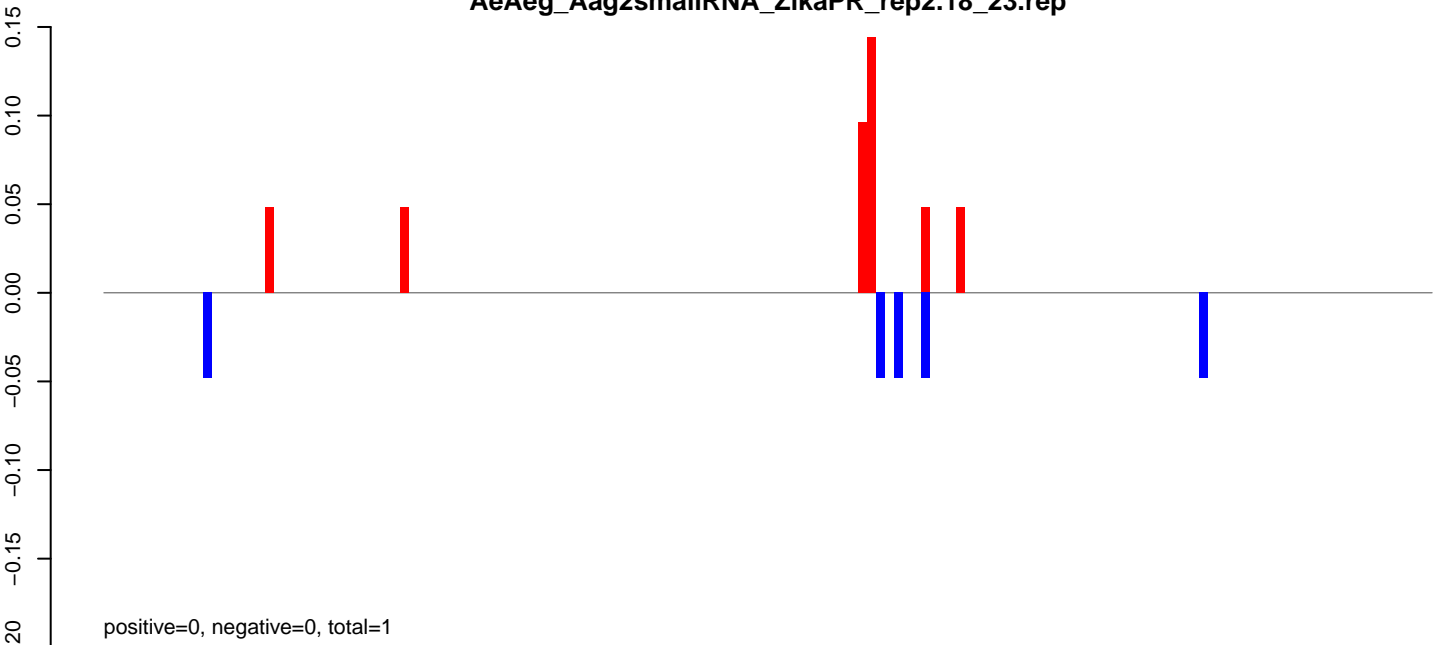
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



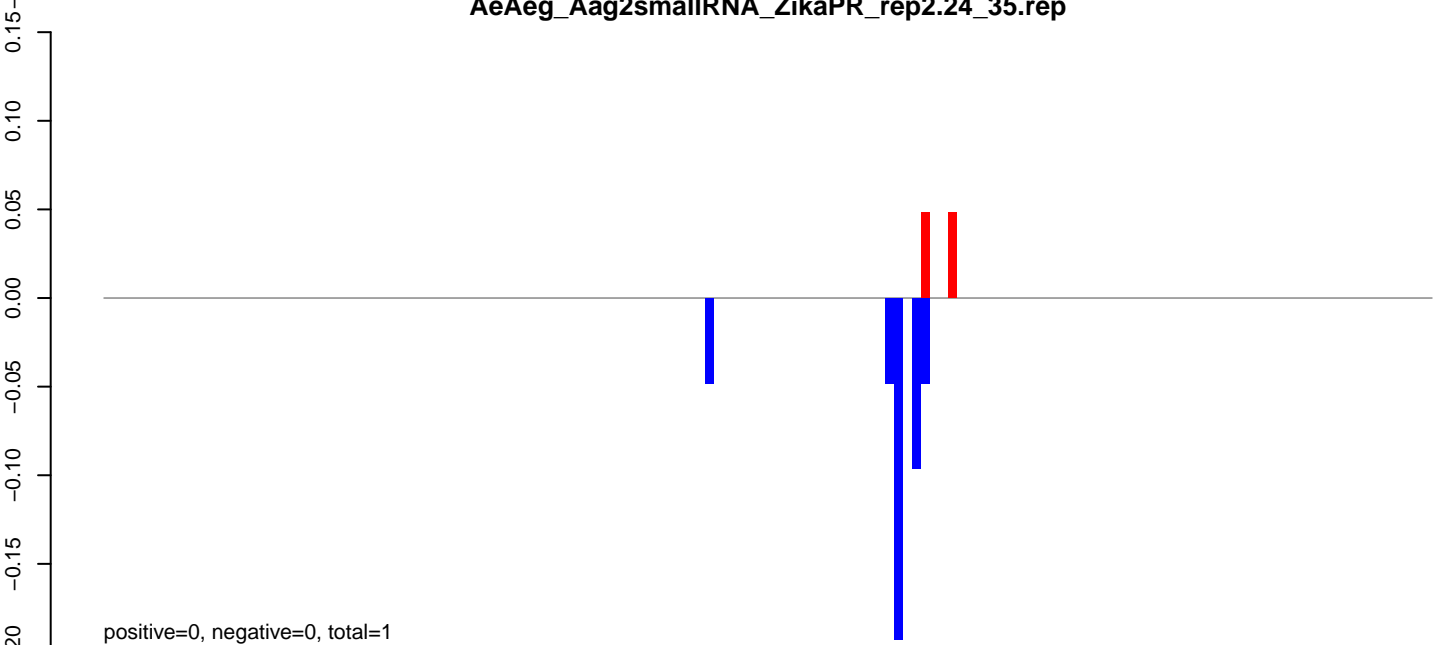
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



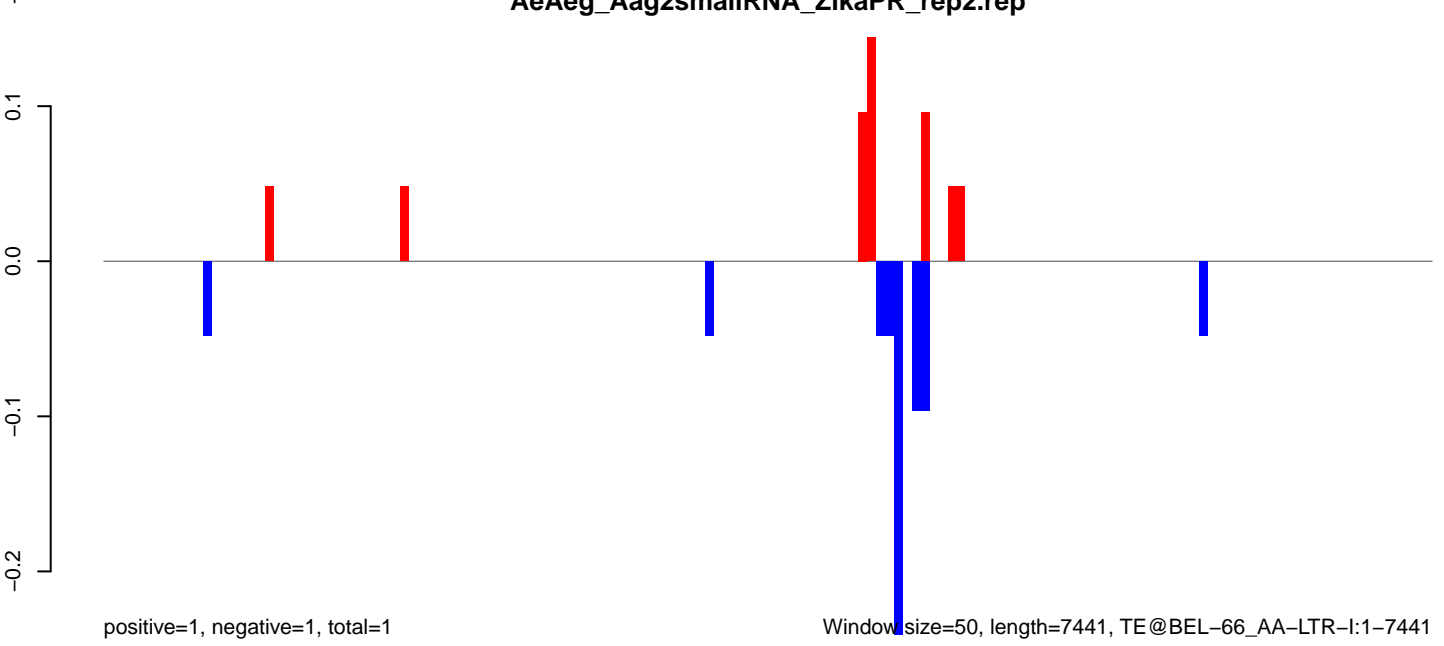
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



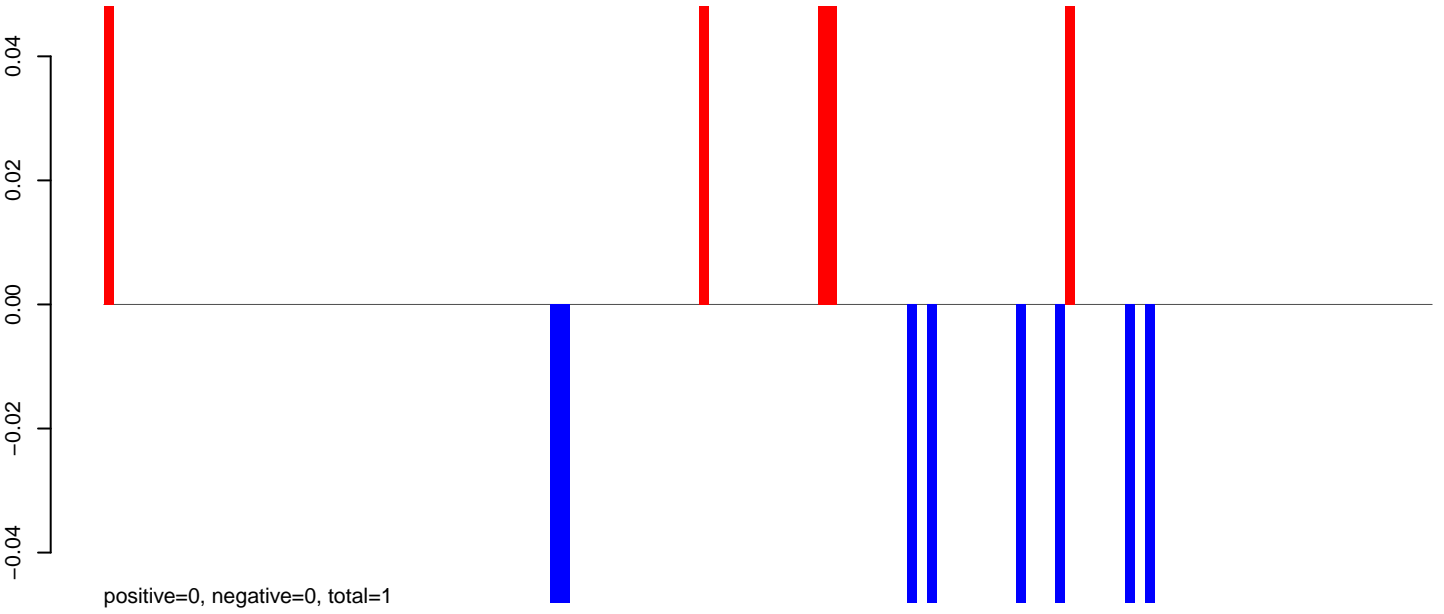
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



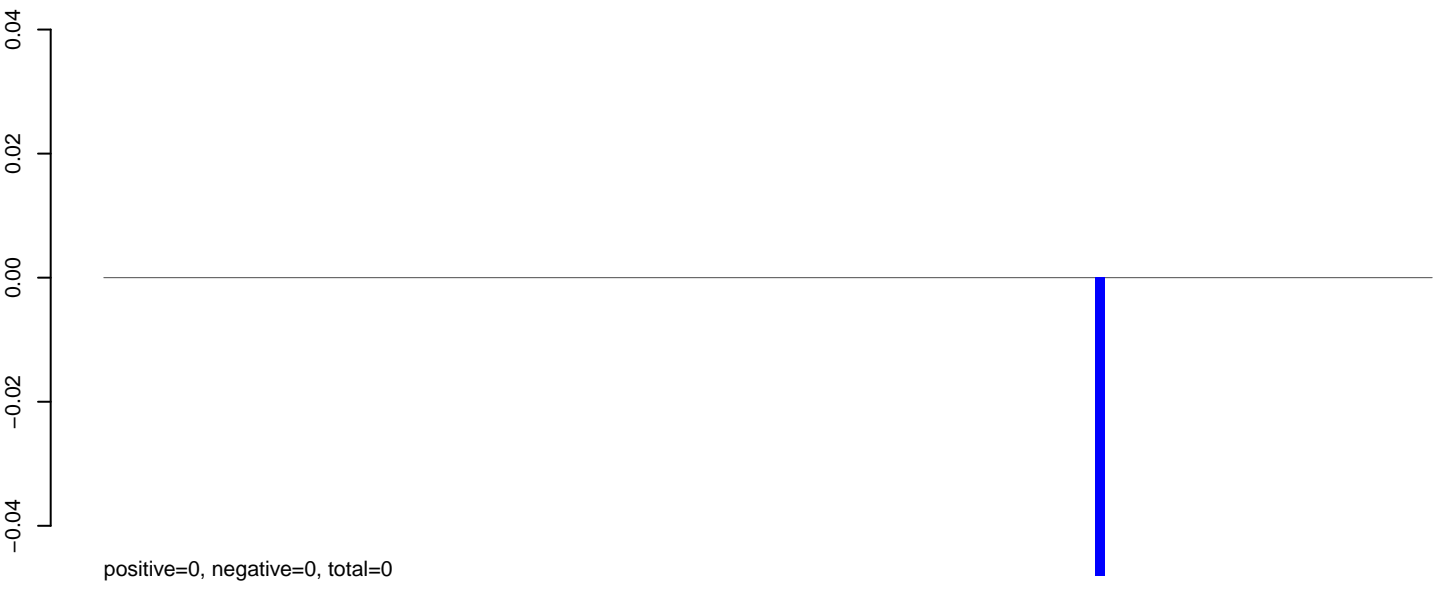
Window size=50, length=7441, TE@BEL-66\_AA-LTR-I:1-7441

0 2000 4000 6000

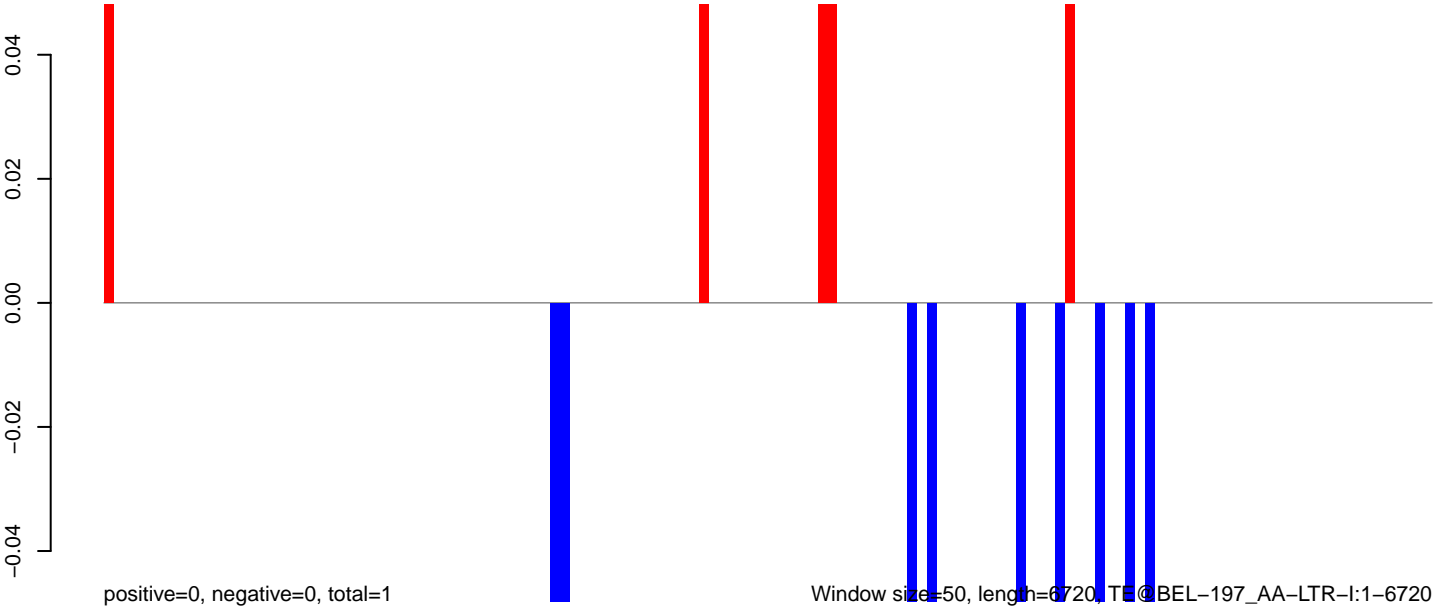
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

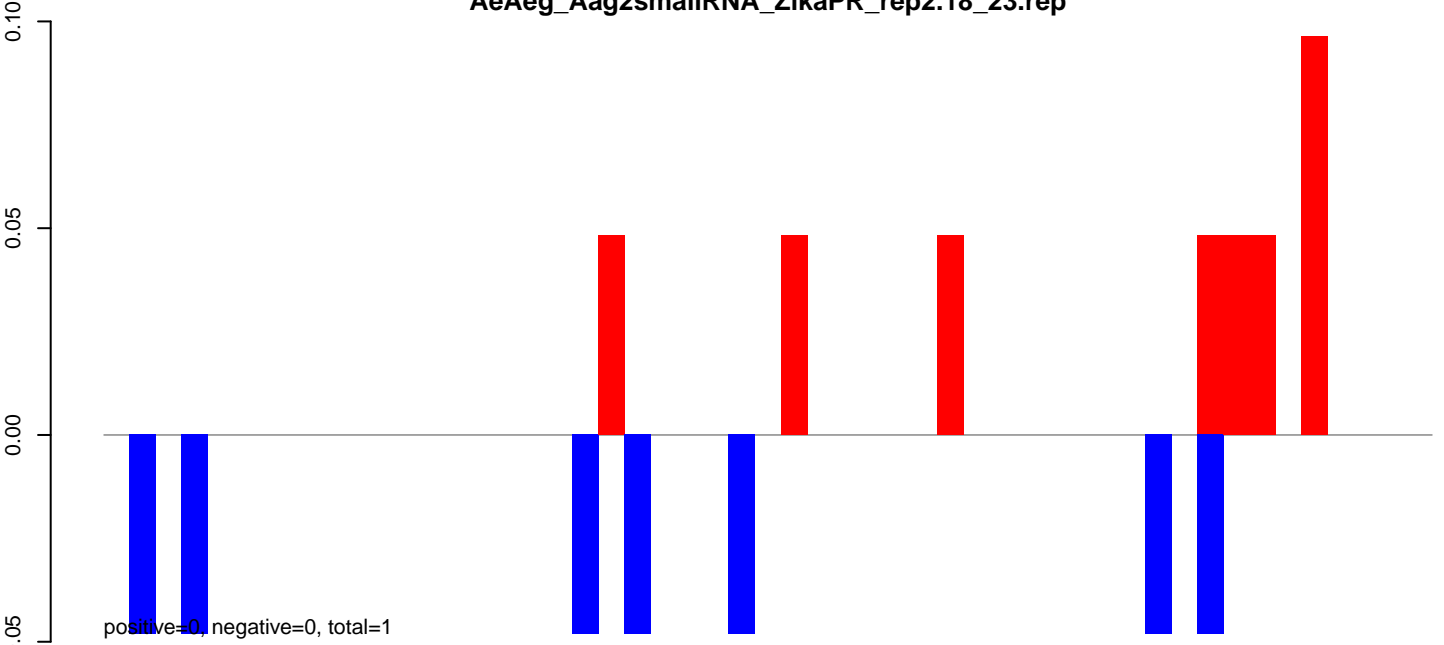


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

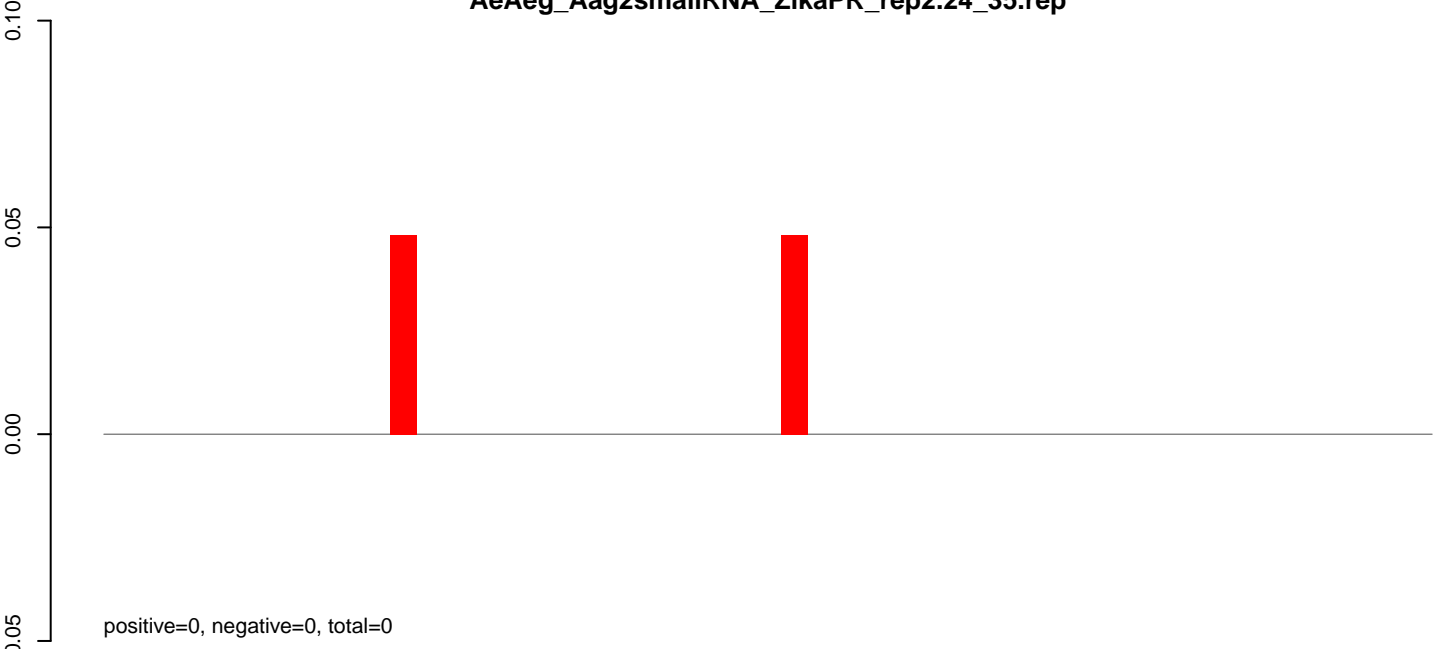


0 1000 2000 3000 4000 5000 6000 7000

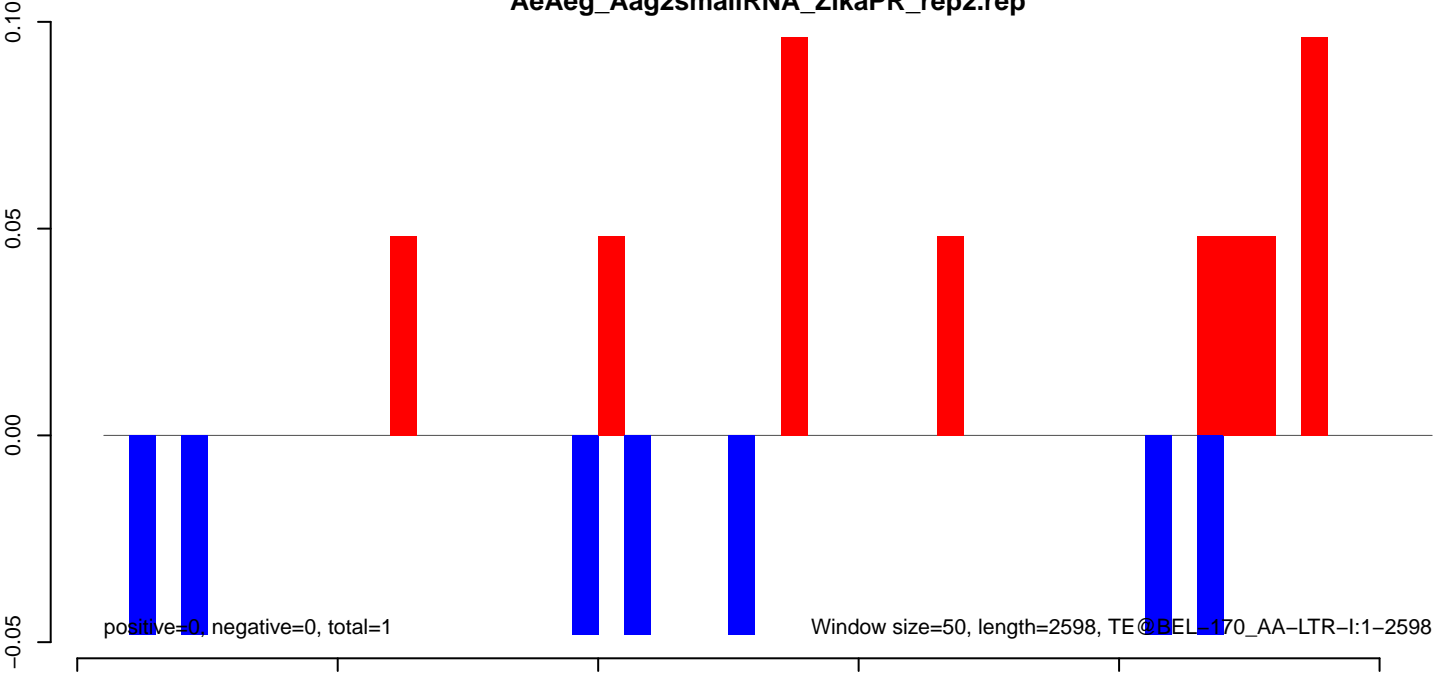
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



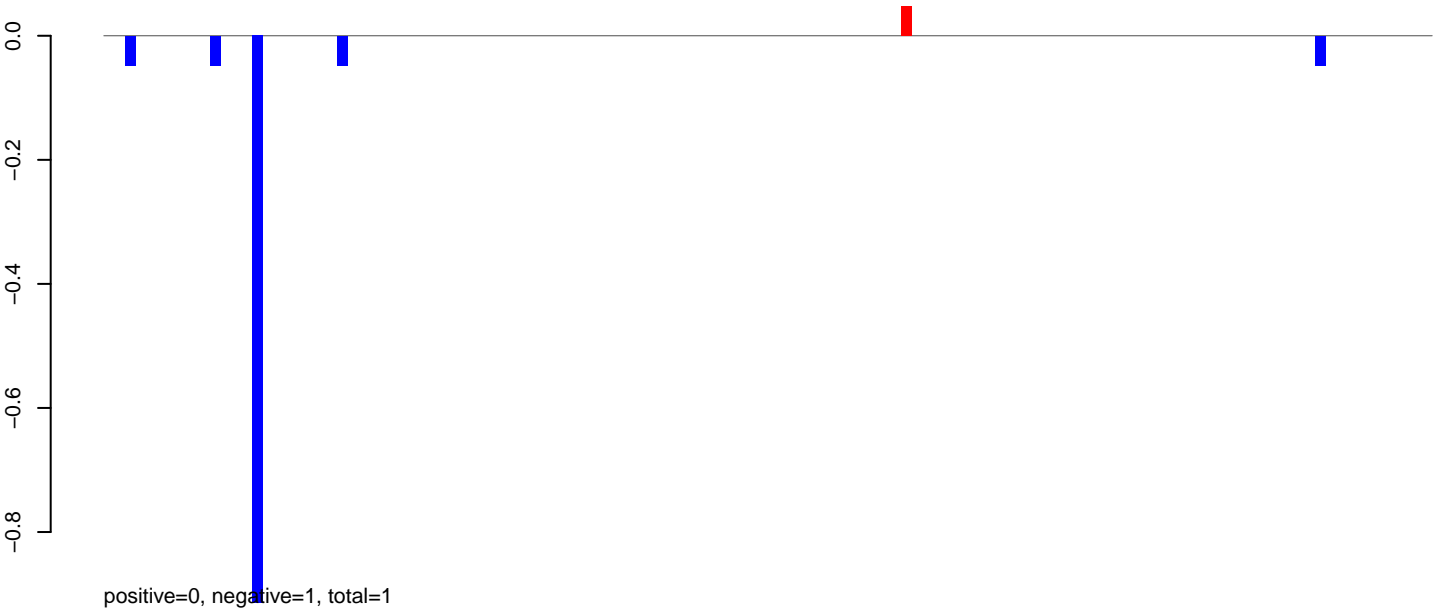
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



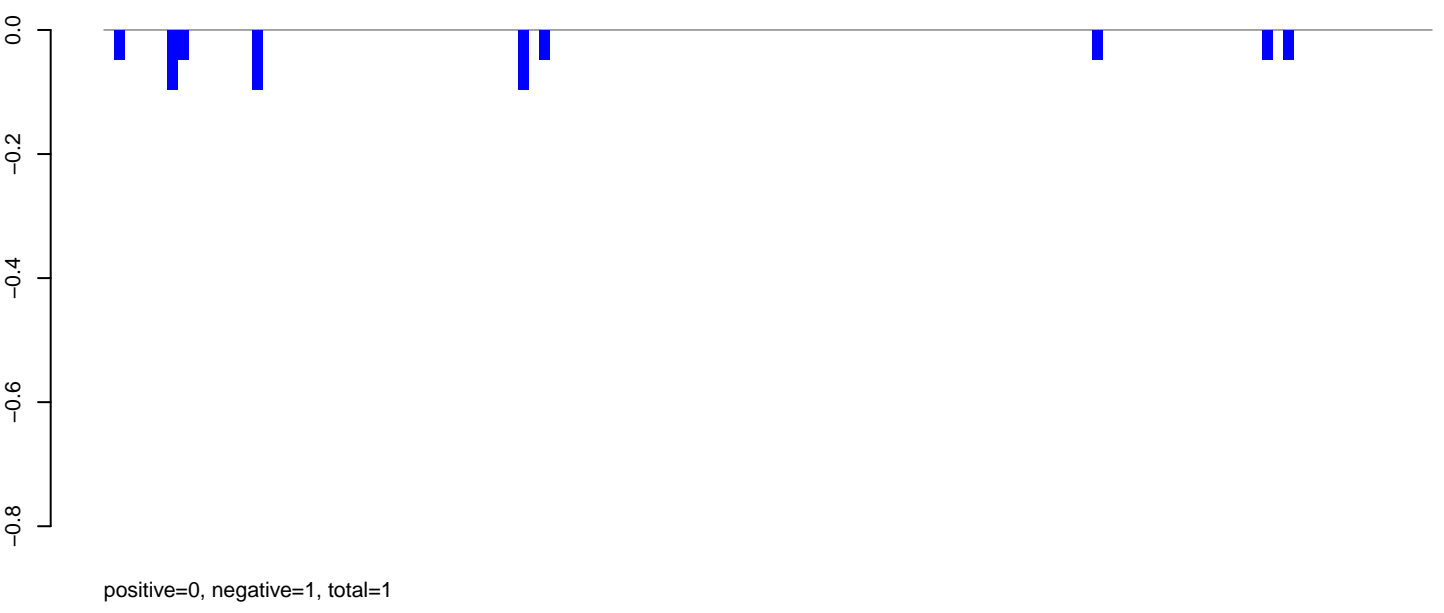
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



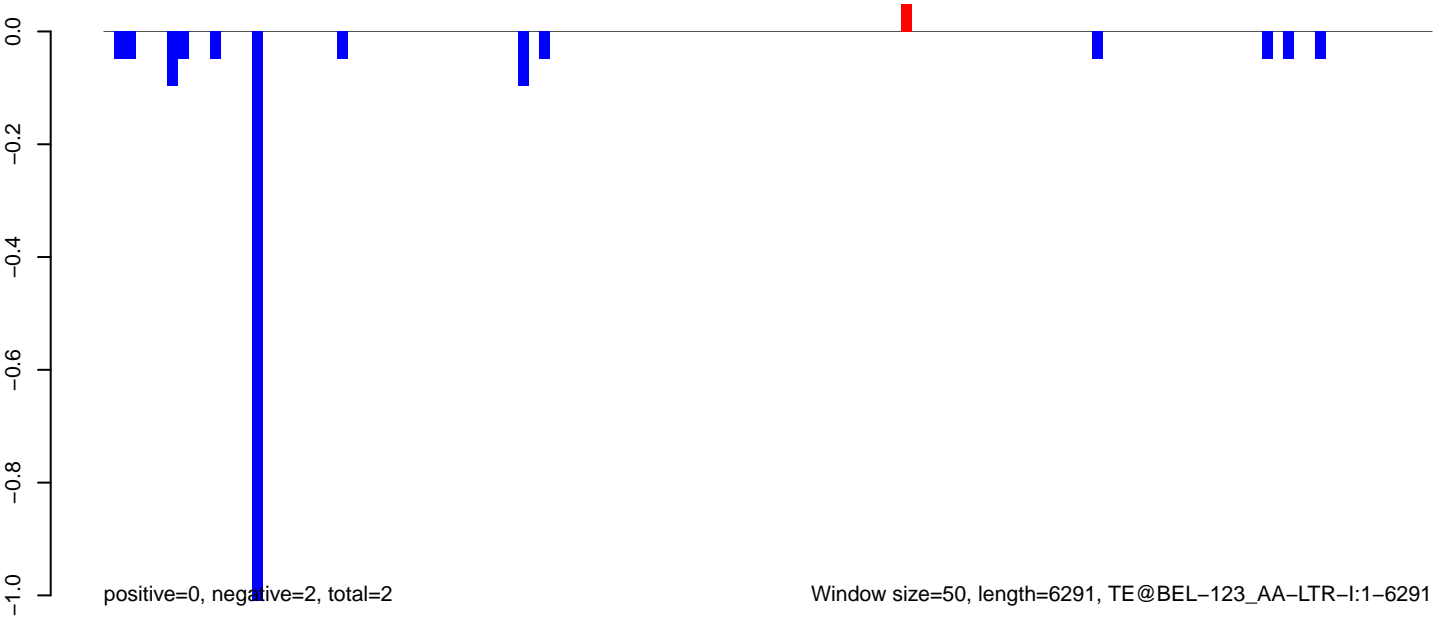
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

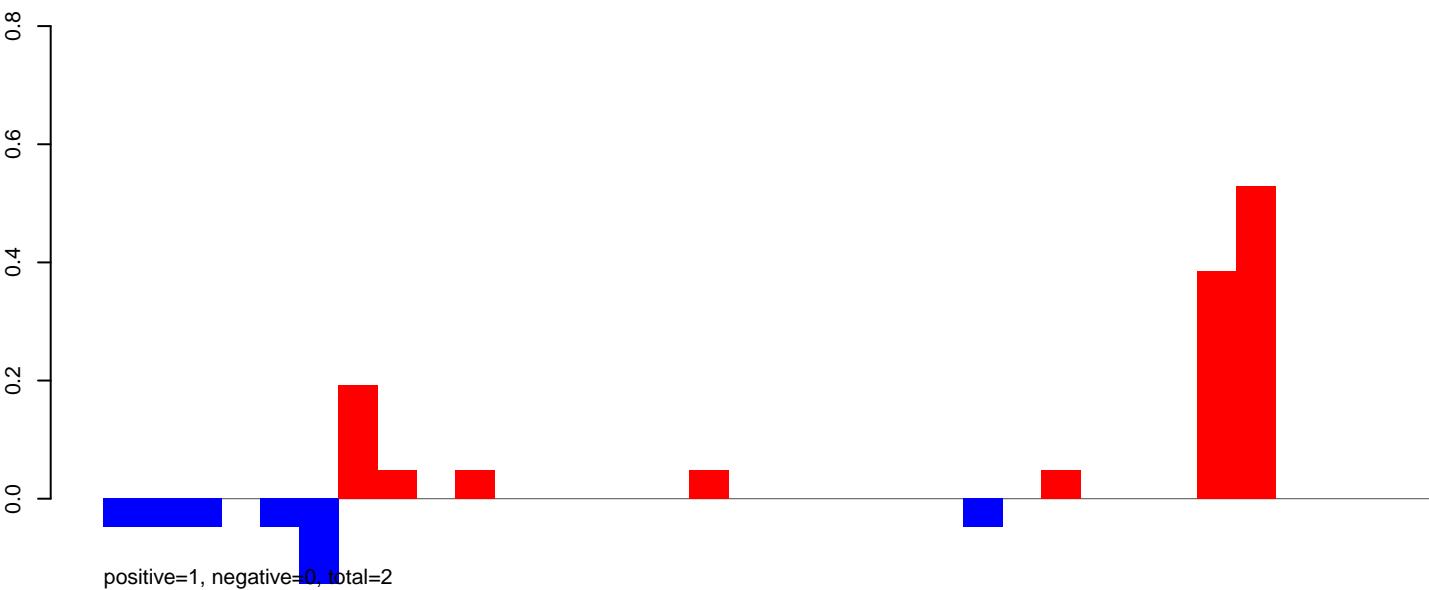


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

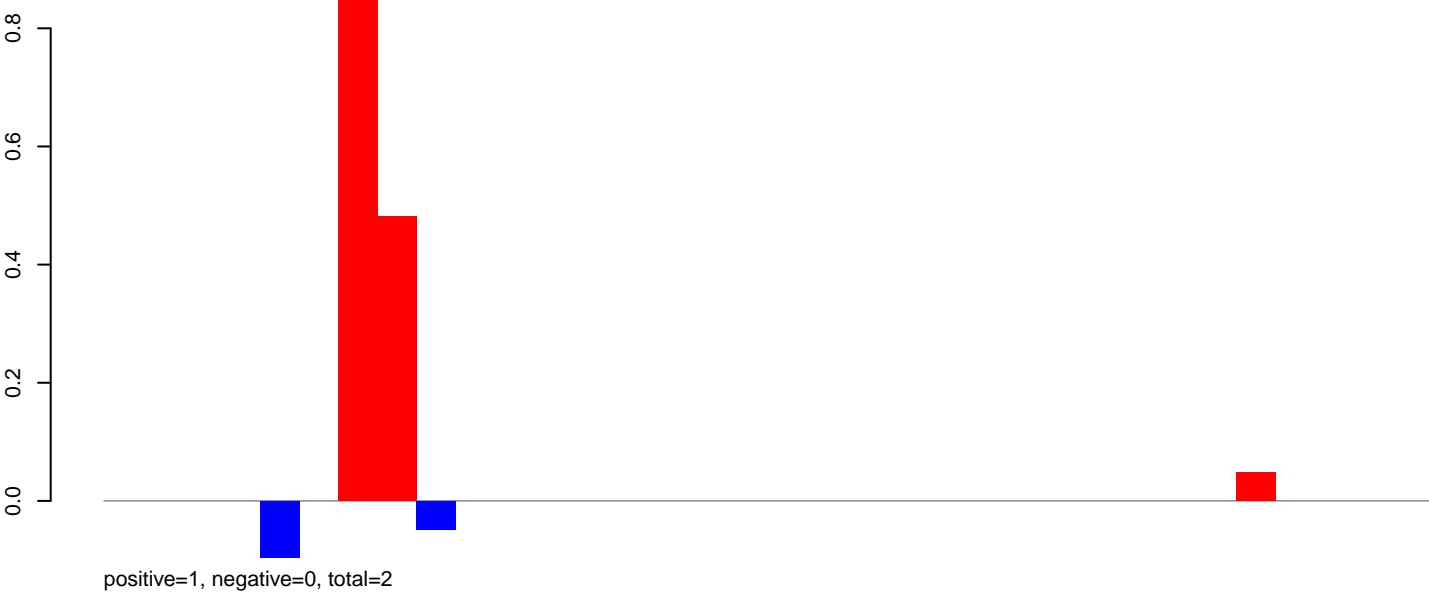


Window size=50, length=6291, TE@BEL-123\_AA-LTR-I:1-6291

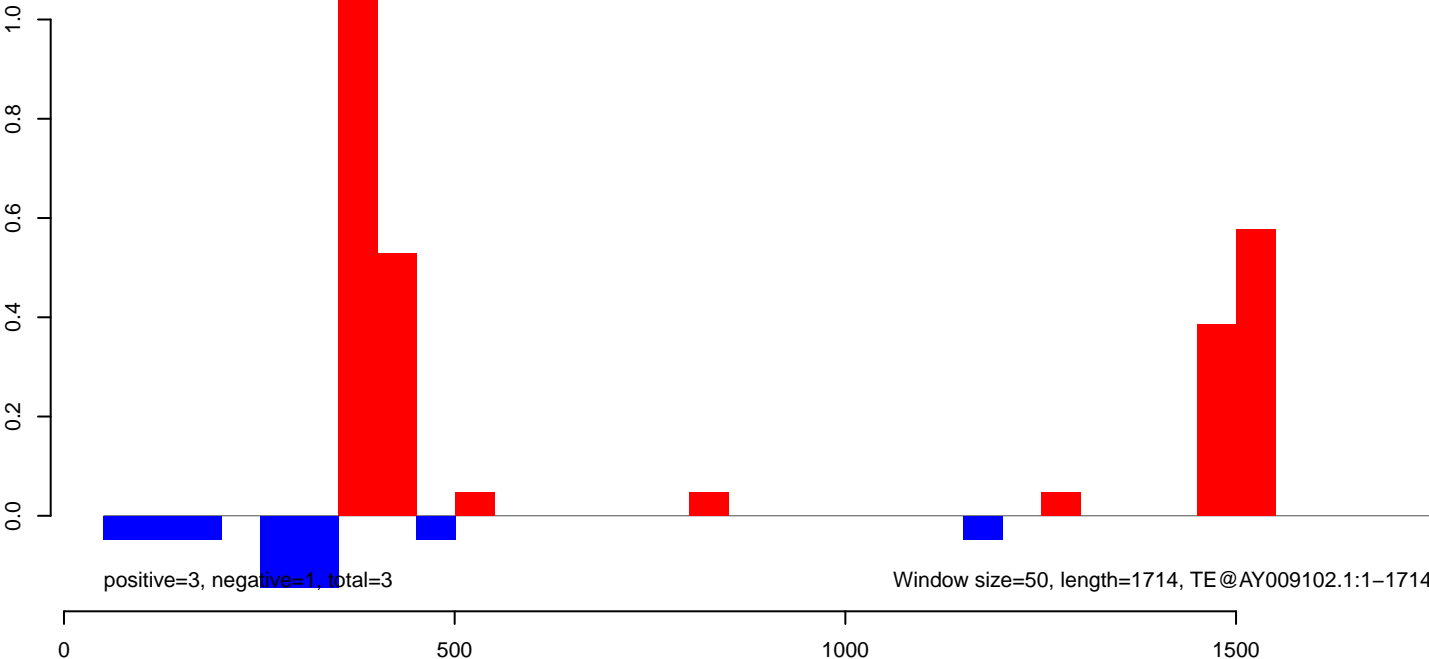
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep

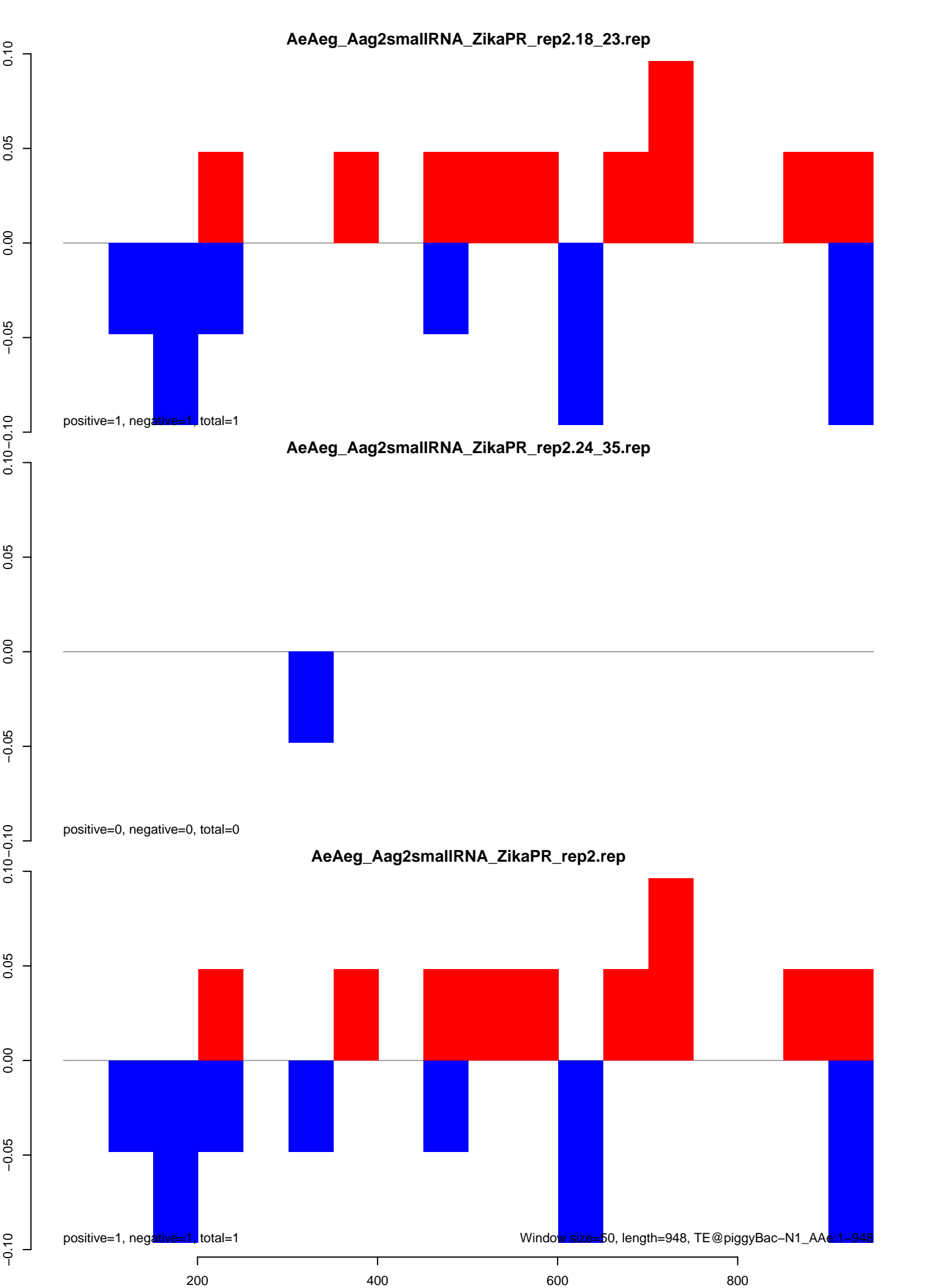


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



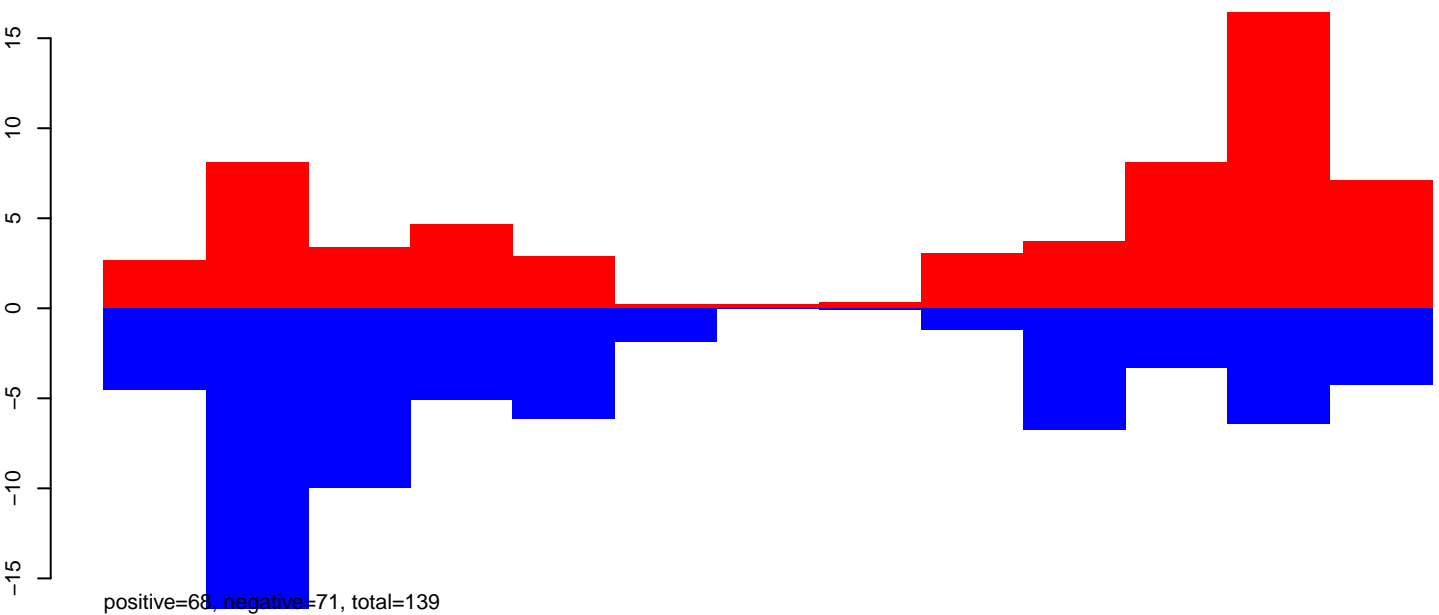
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



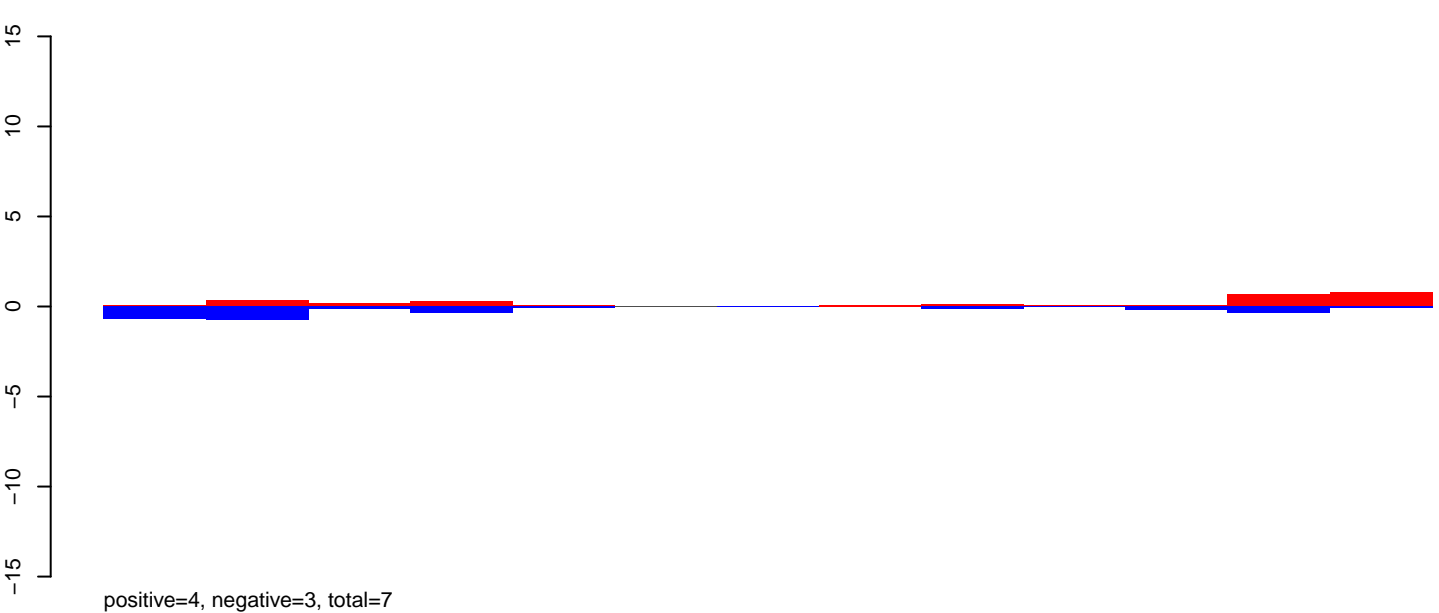




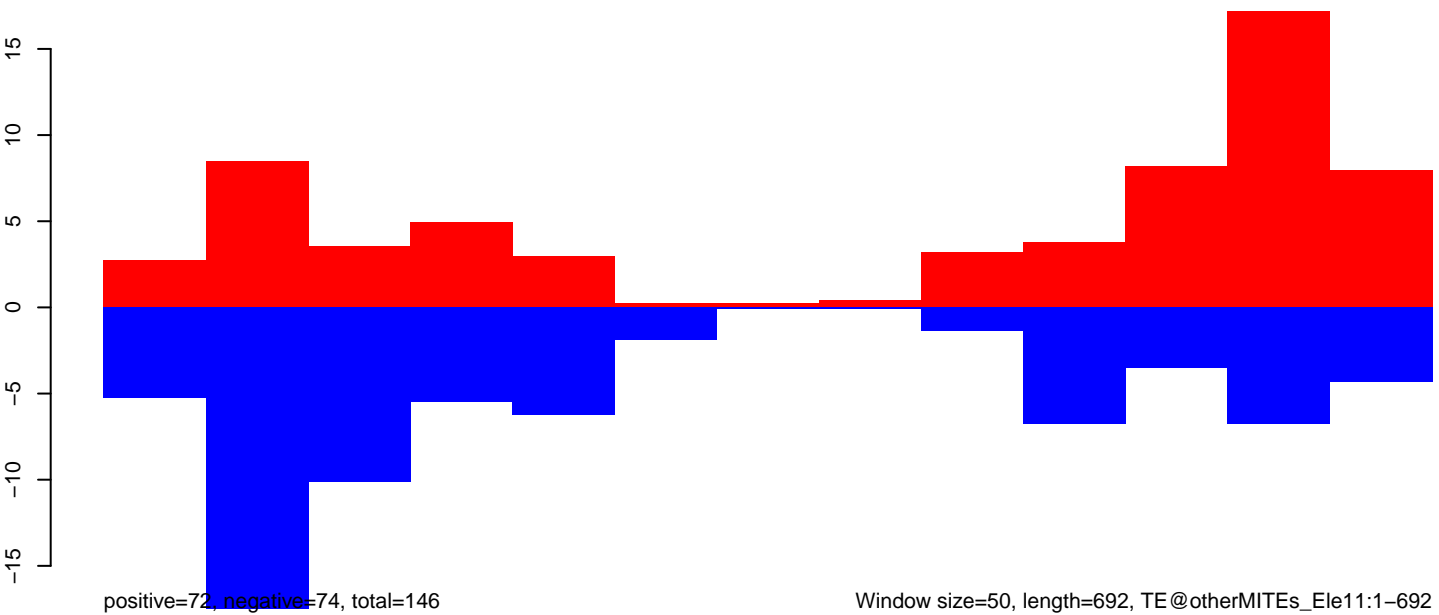
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



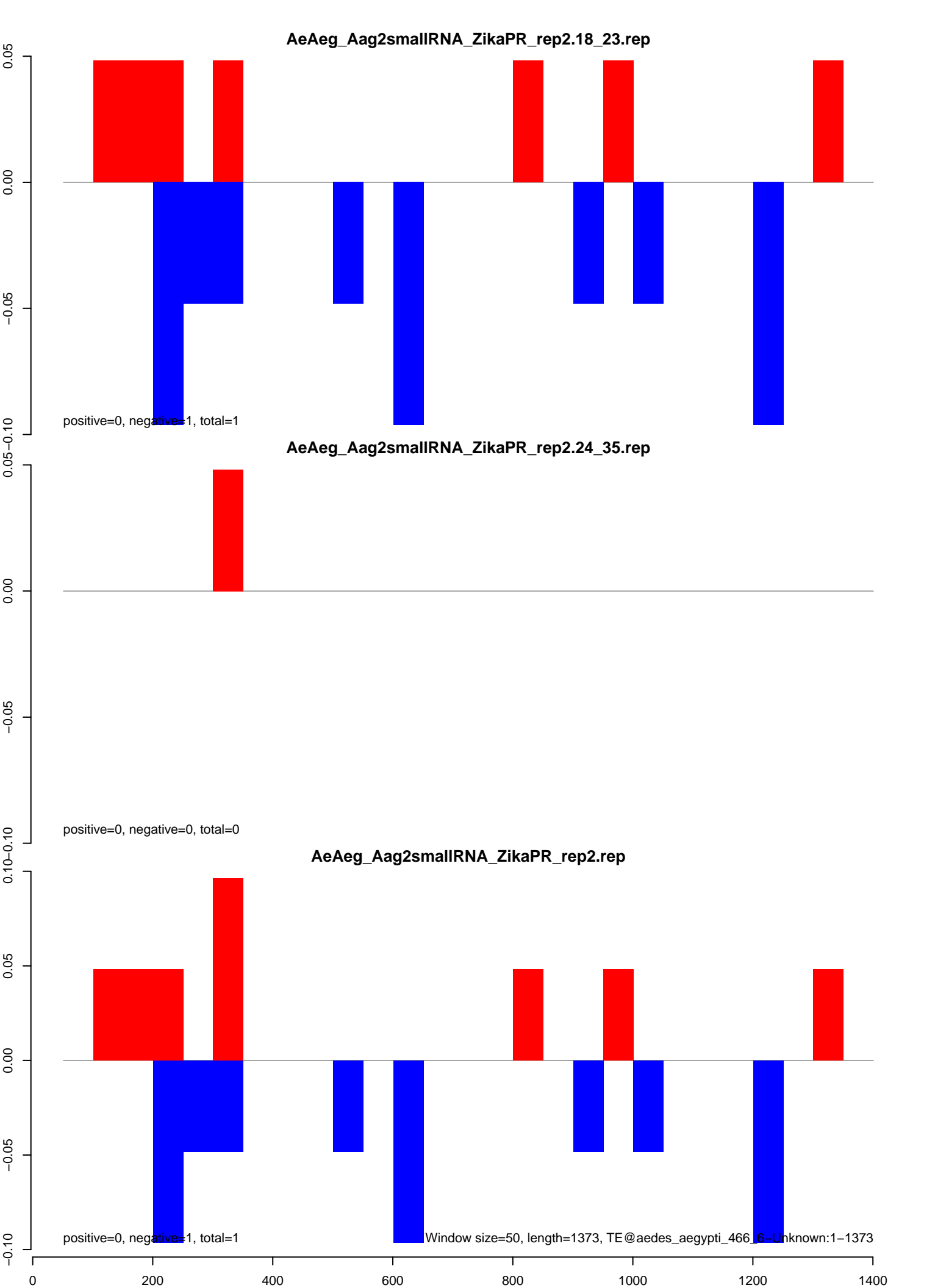
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



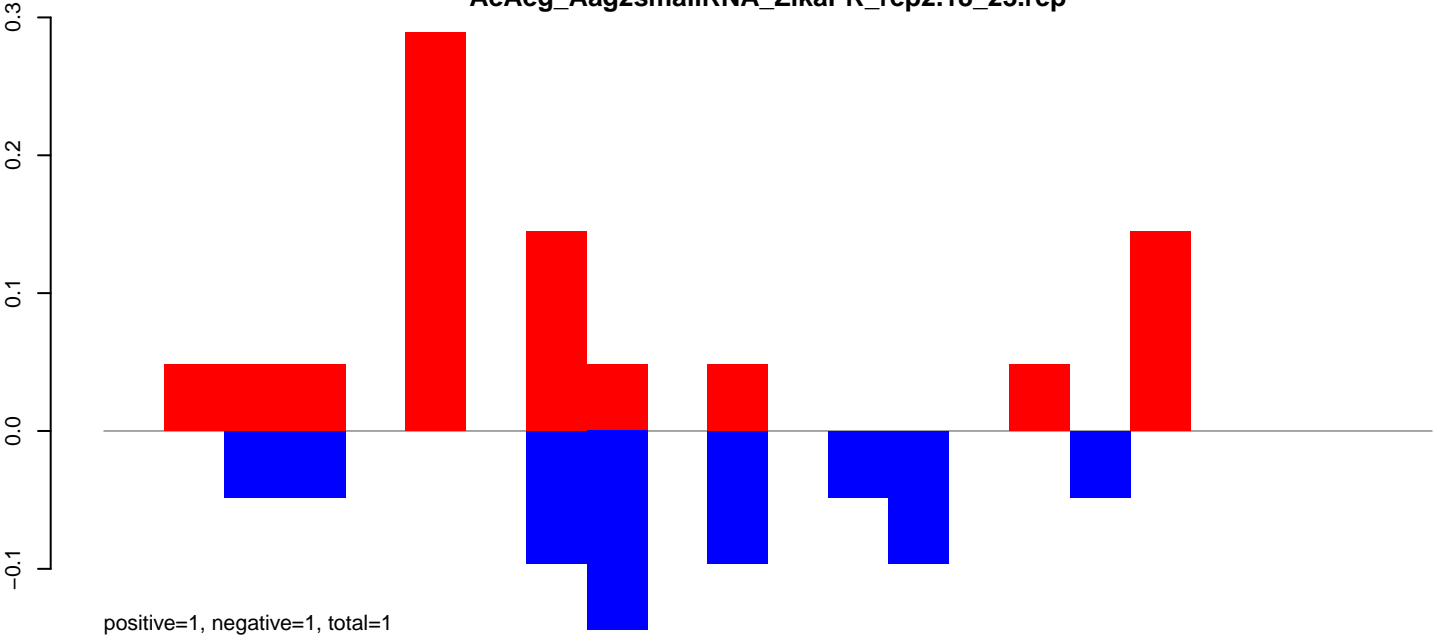
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



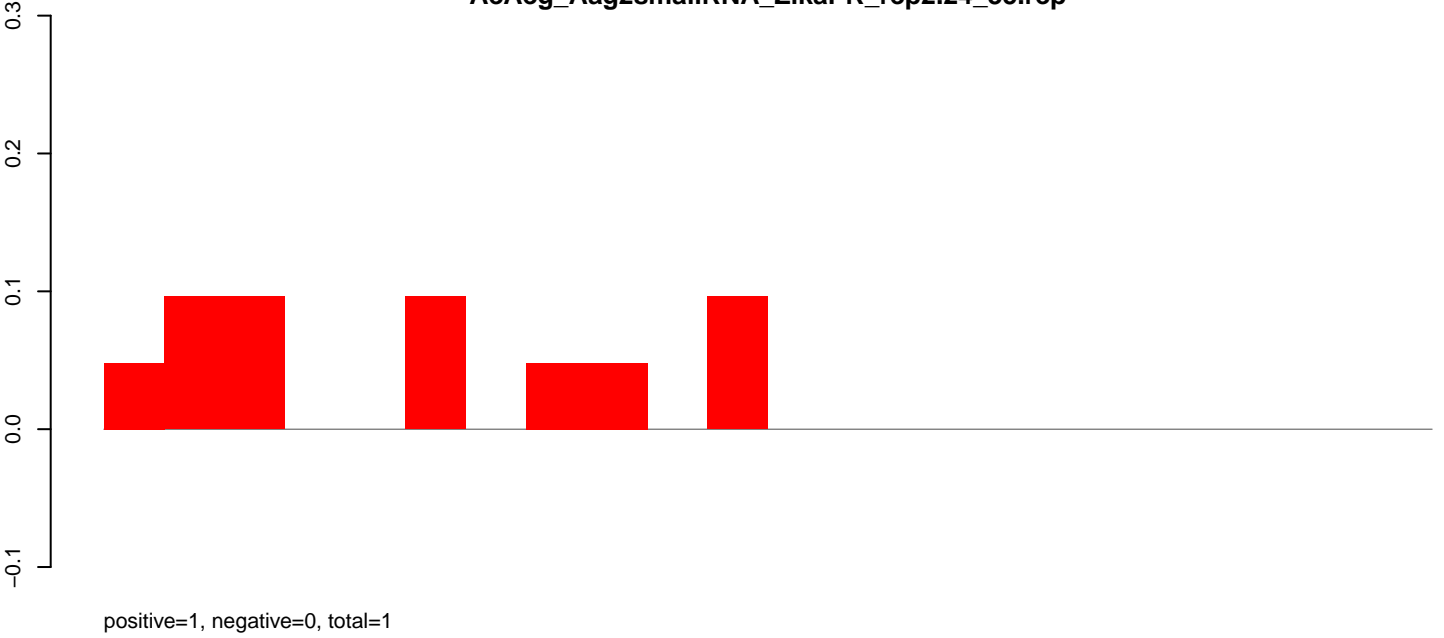
100 200 300 400 500 600 700



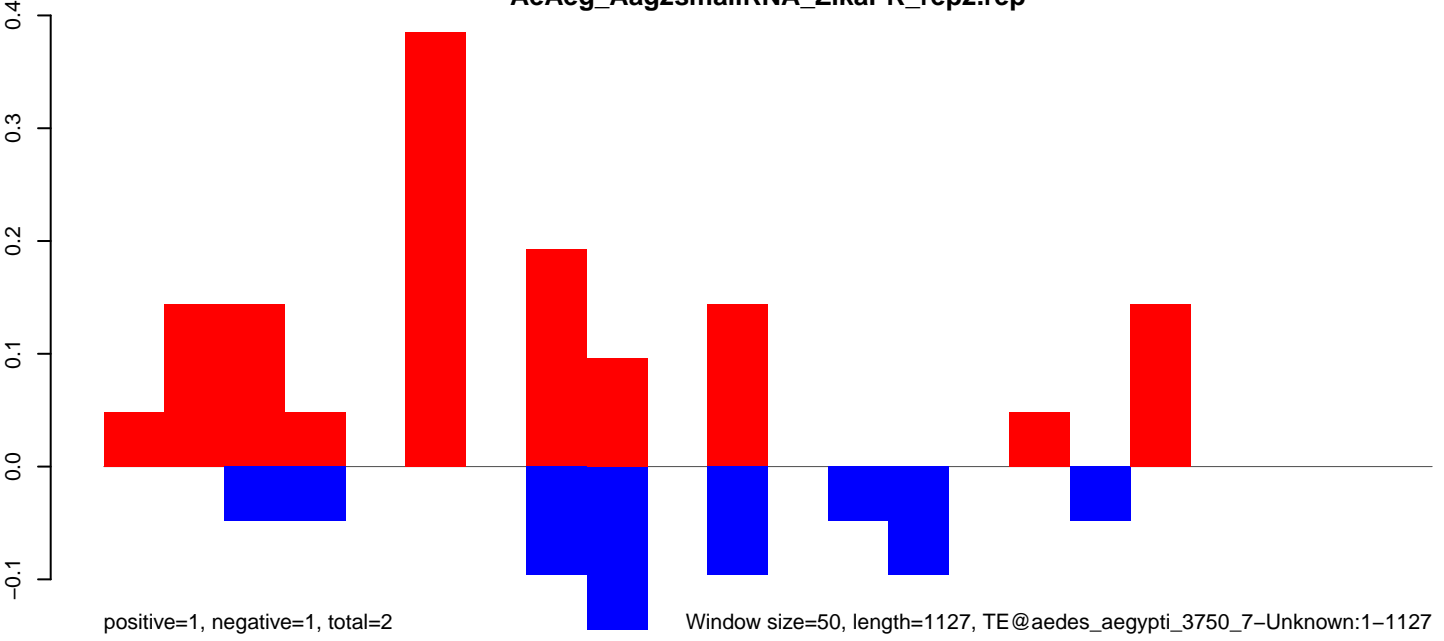
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

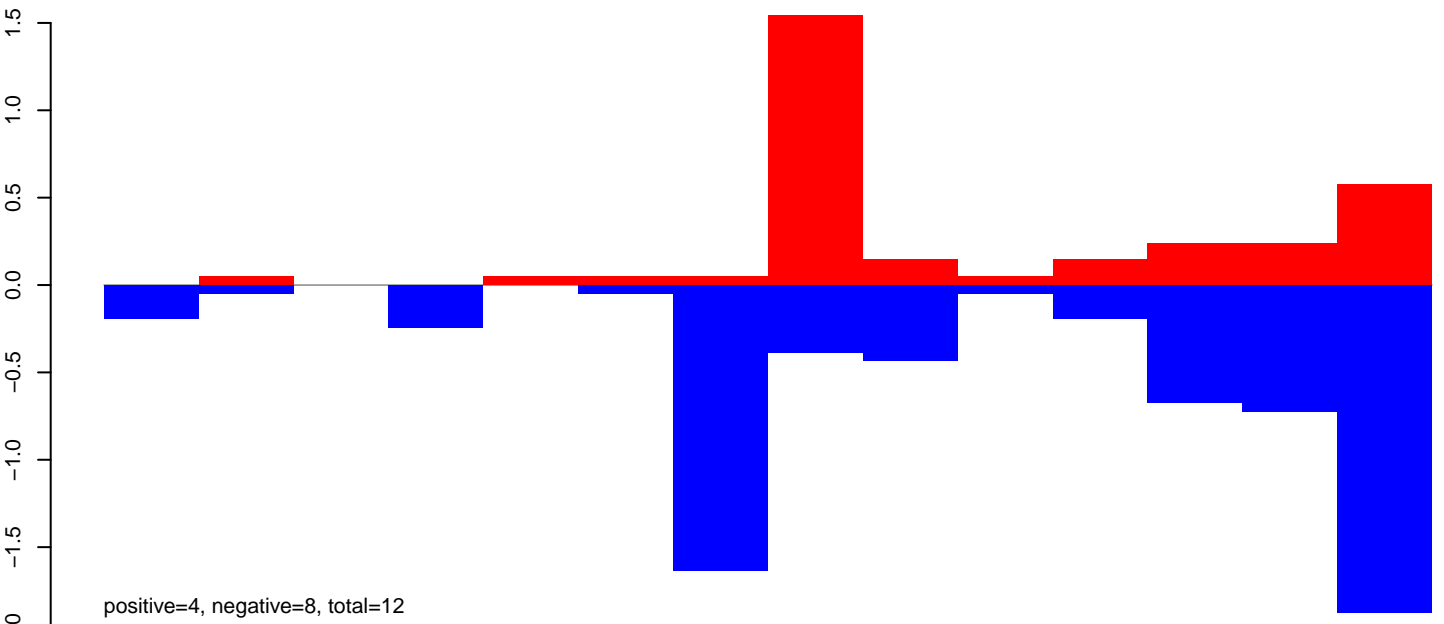


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

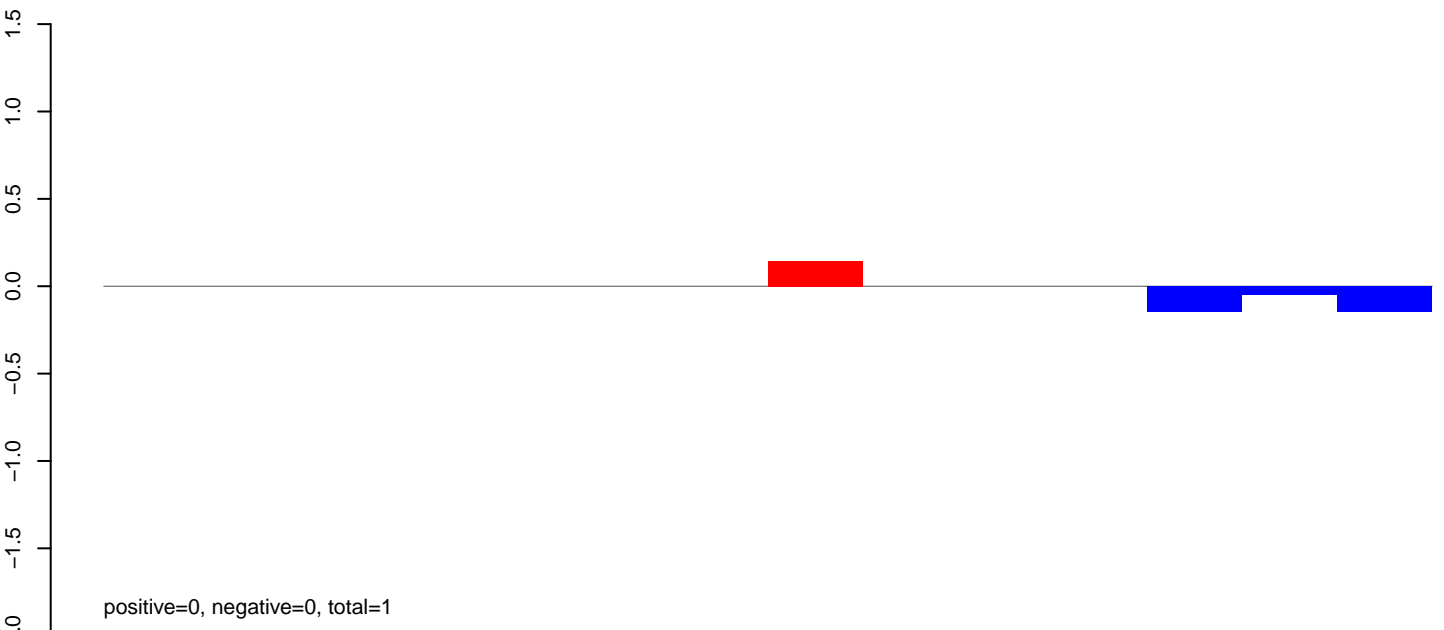


Window size=50, length=1127, TE@aedes\_aegypti\_3750\_7-Unknown:1-1127

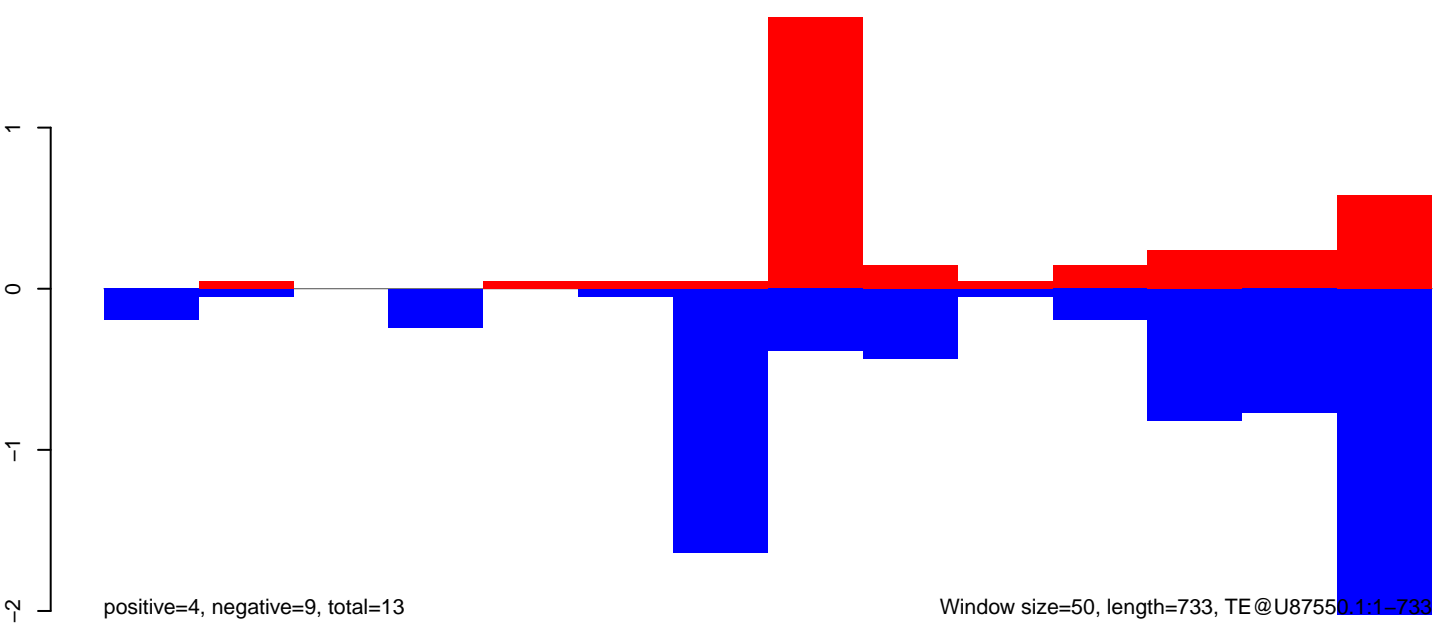
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



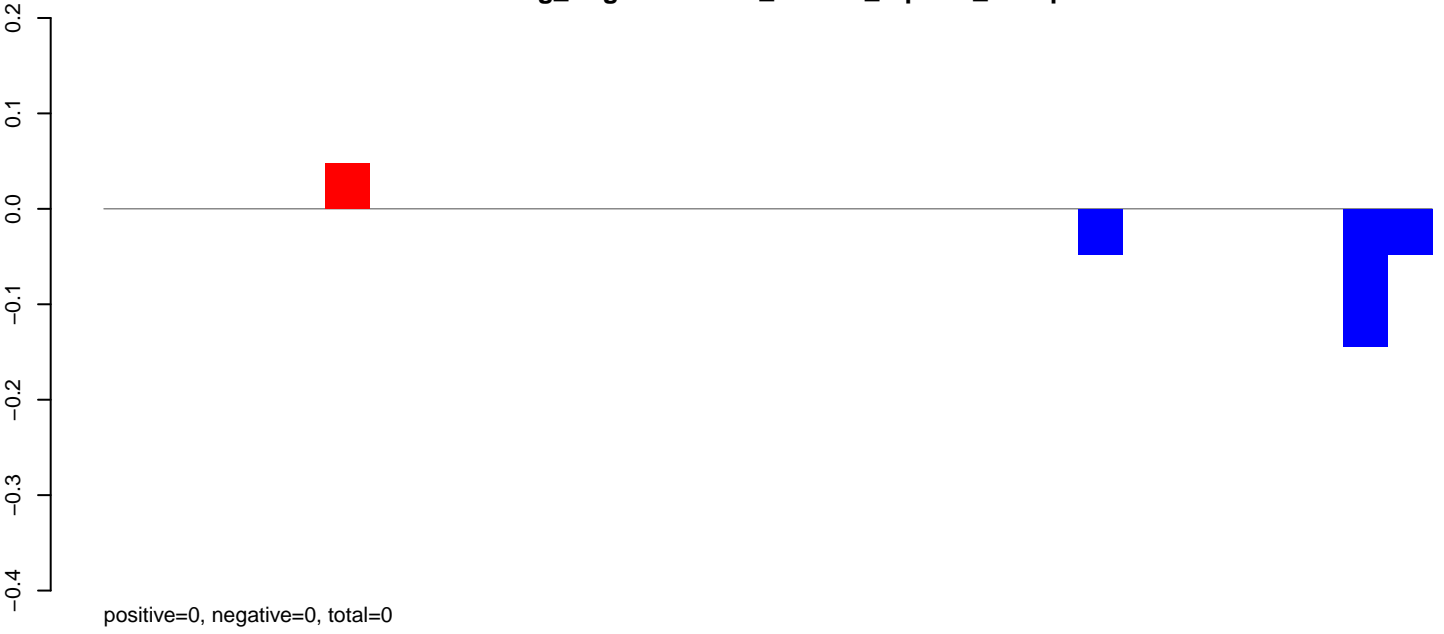
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



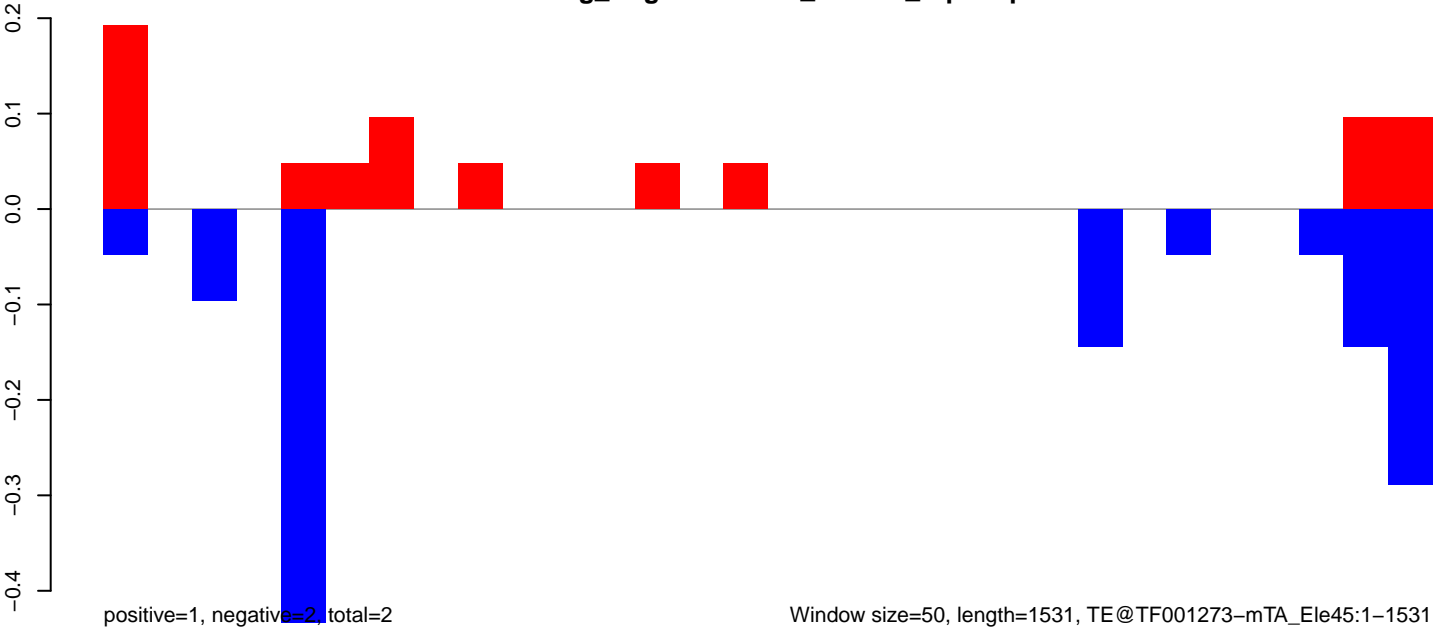
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

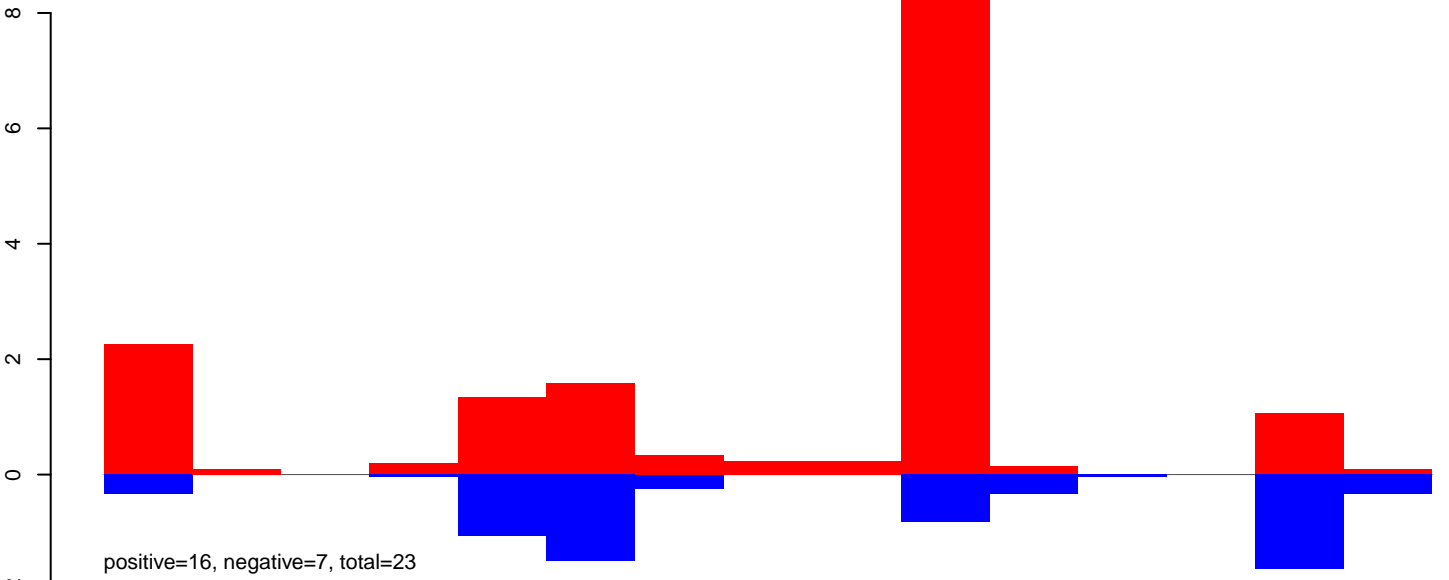


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

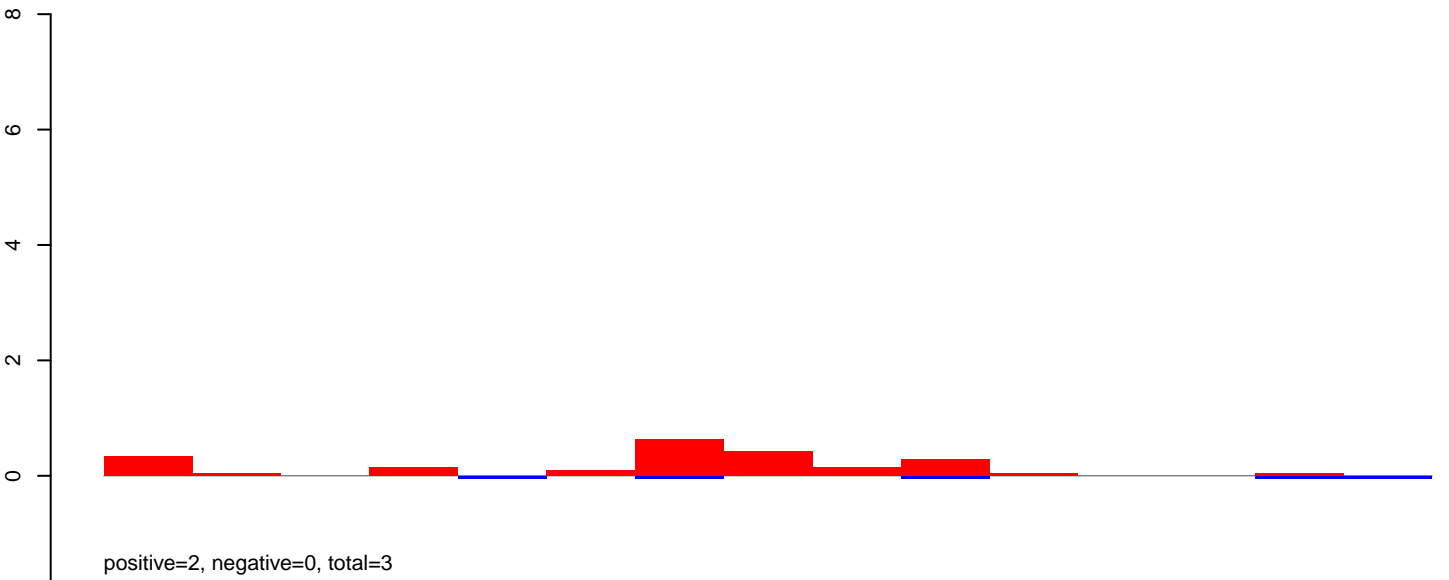


Window size=50, length=1531, TE@TF001273-mTA\_Ele45:1-1531

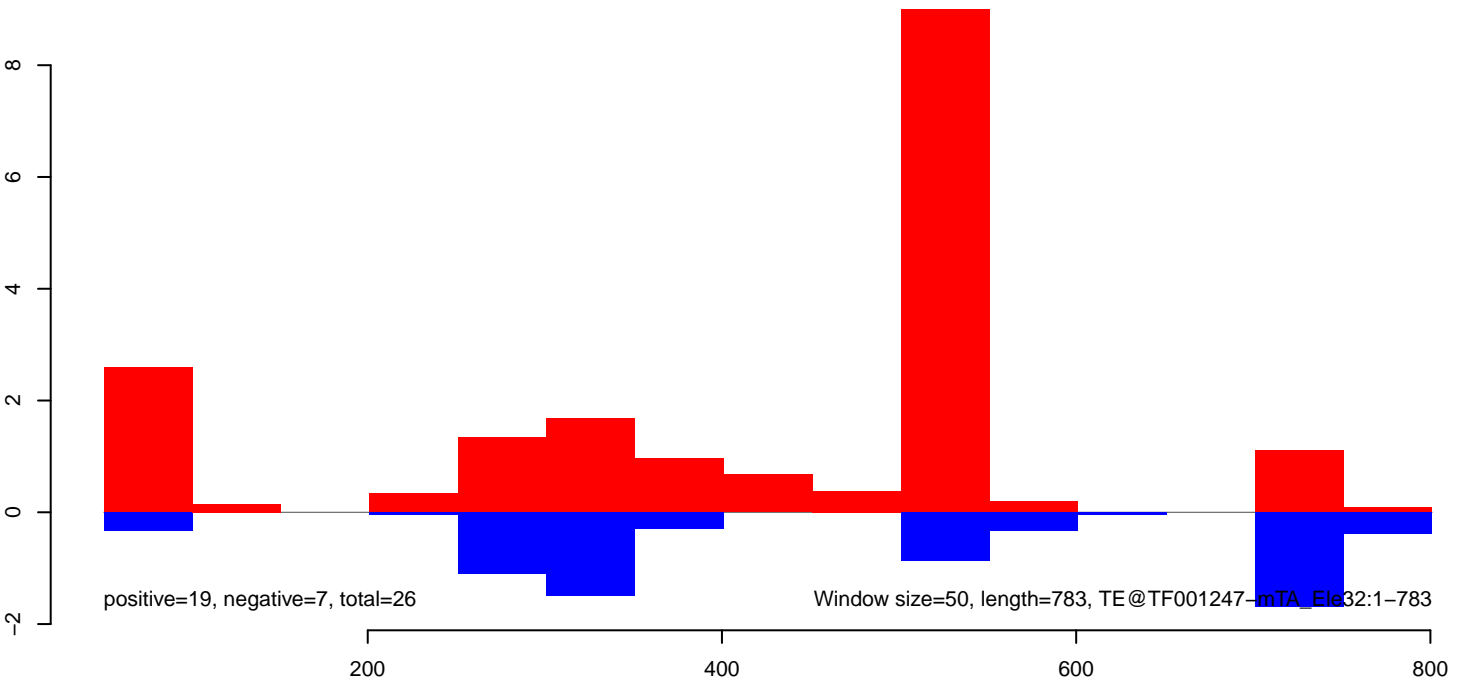
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

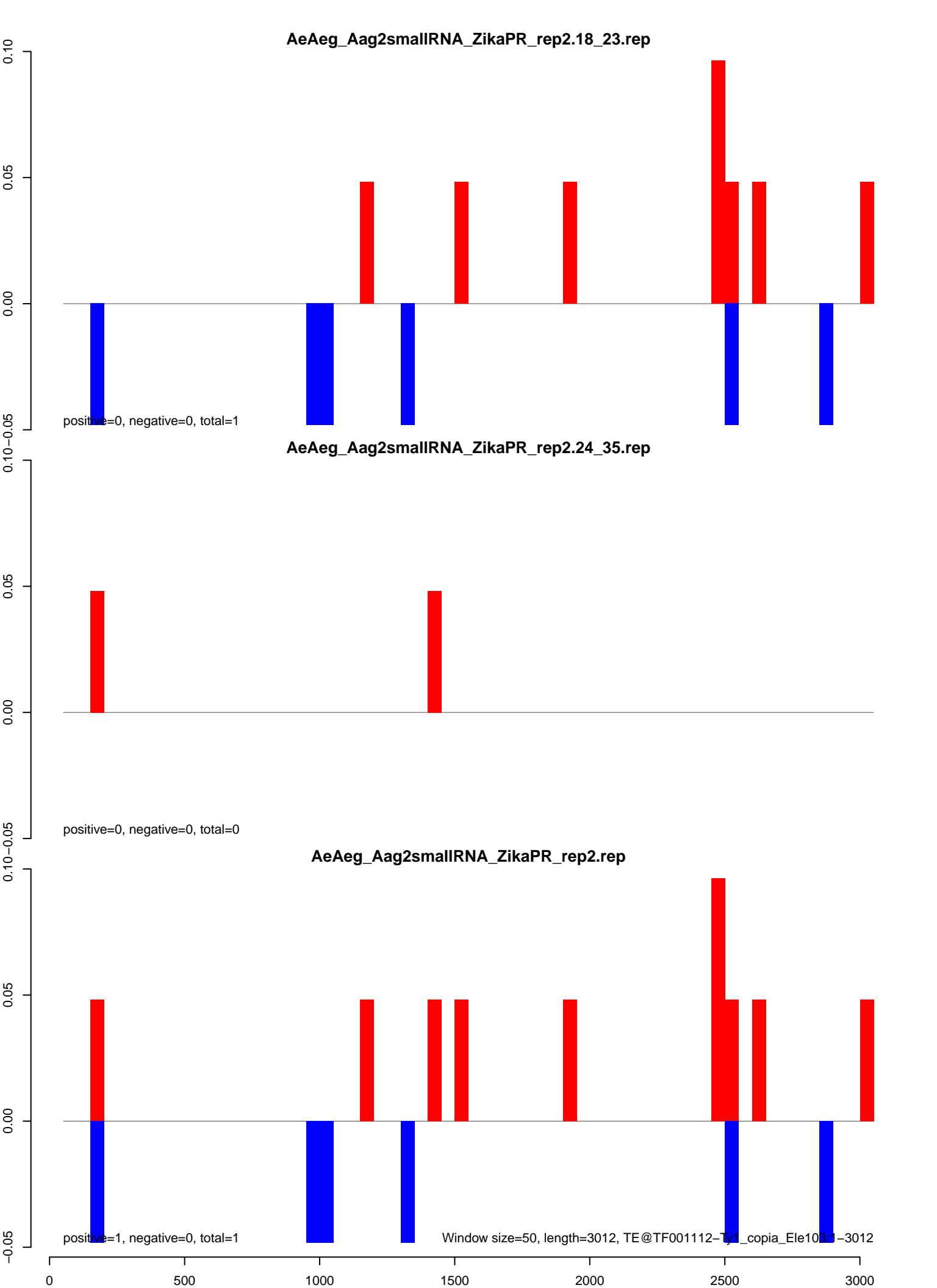


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

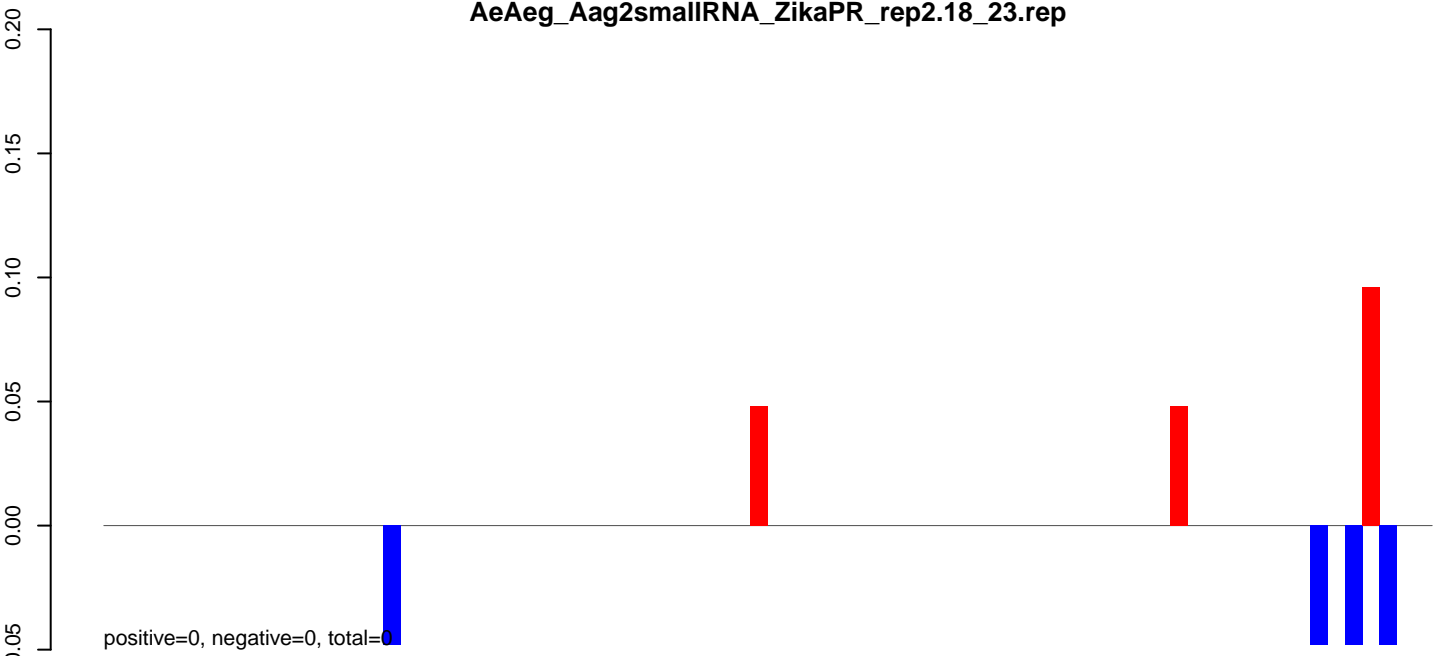


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

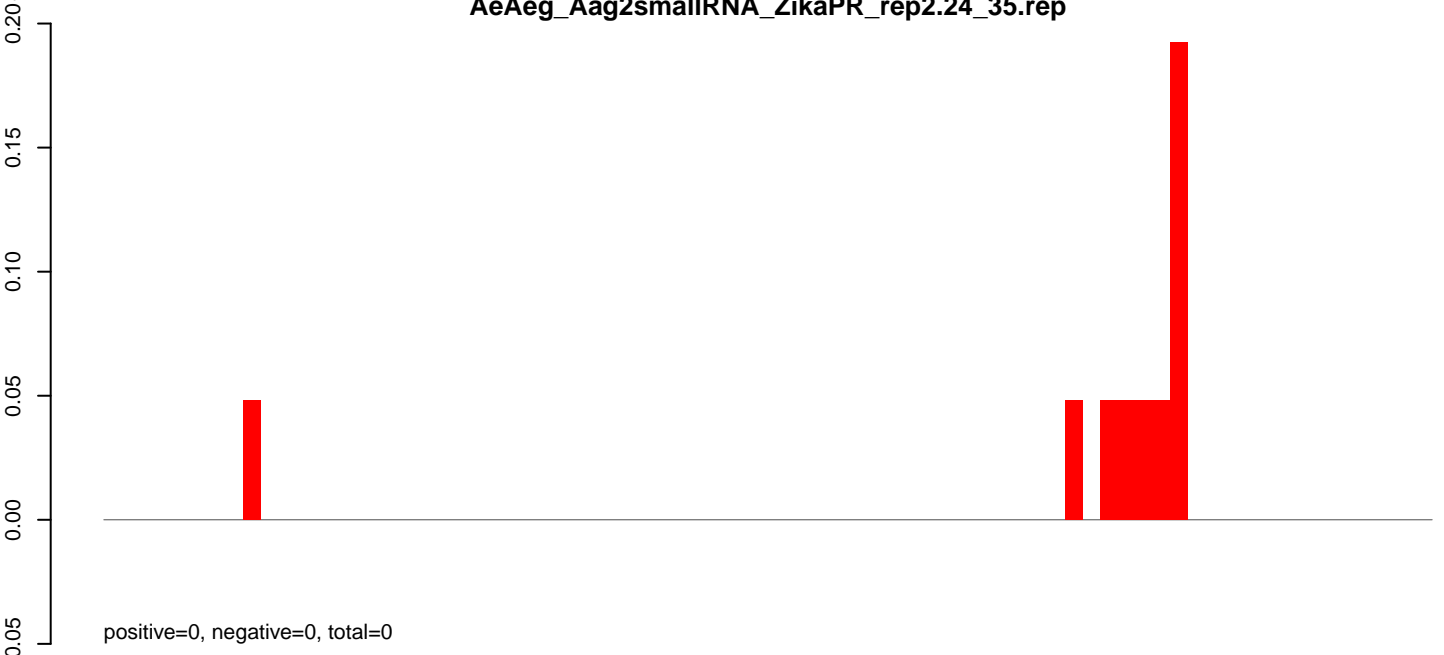




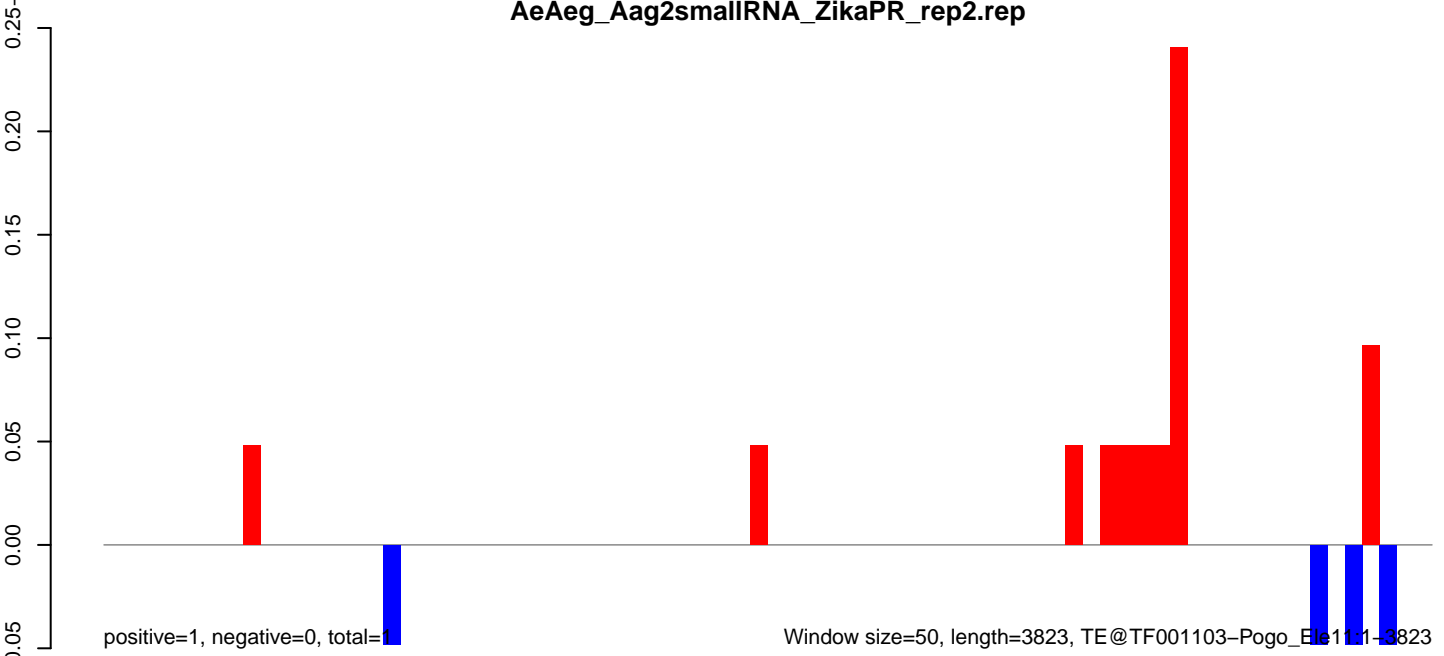
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



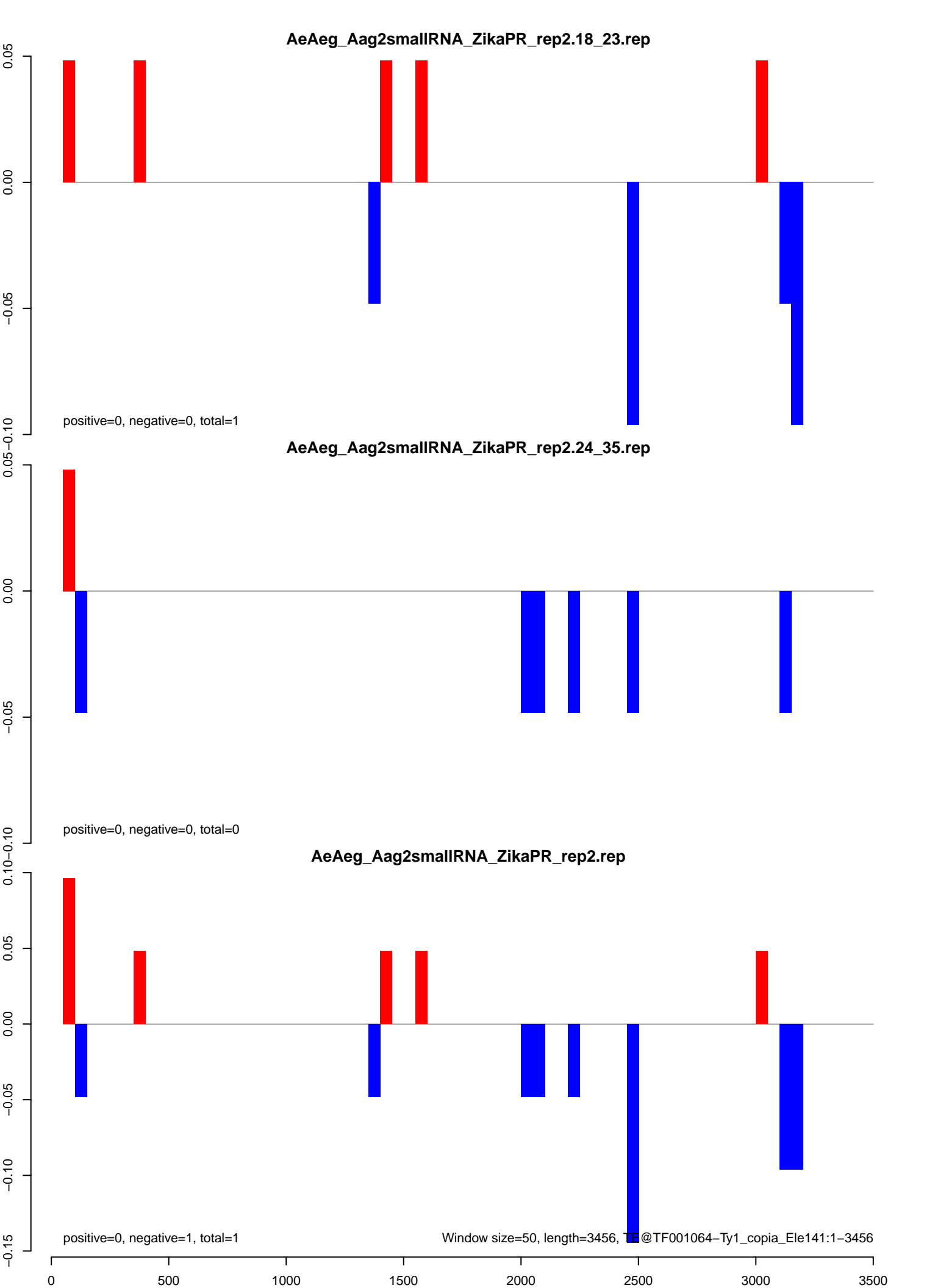
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

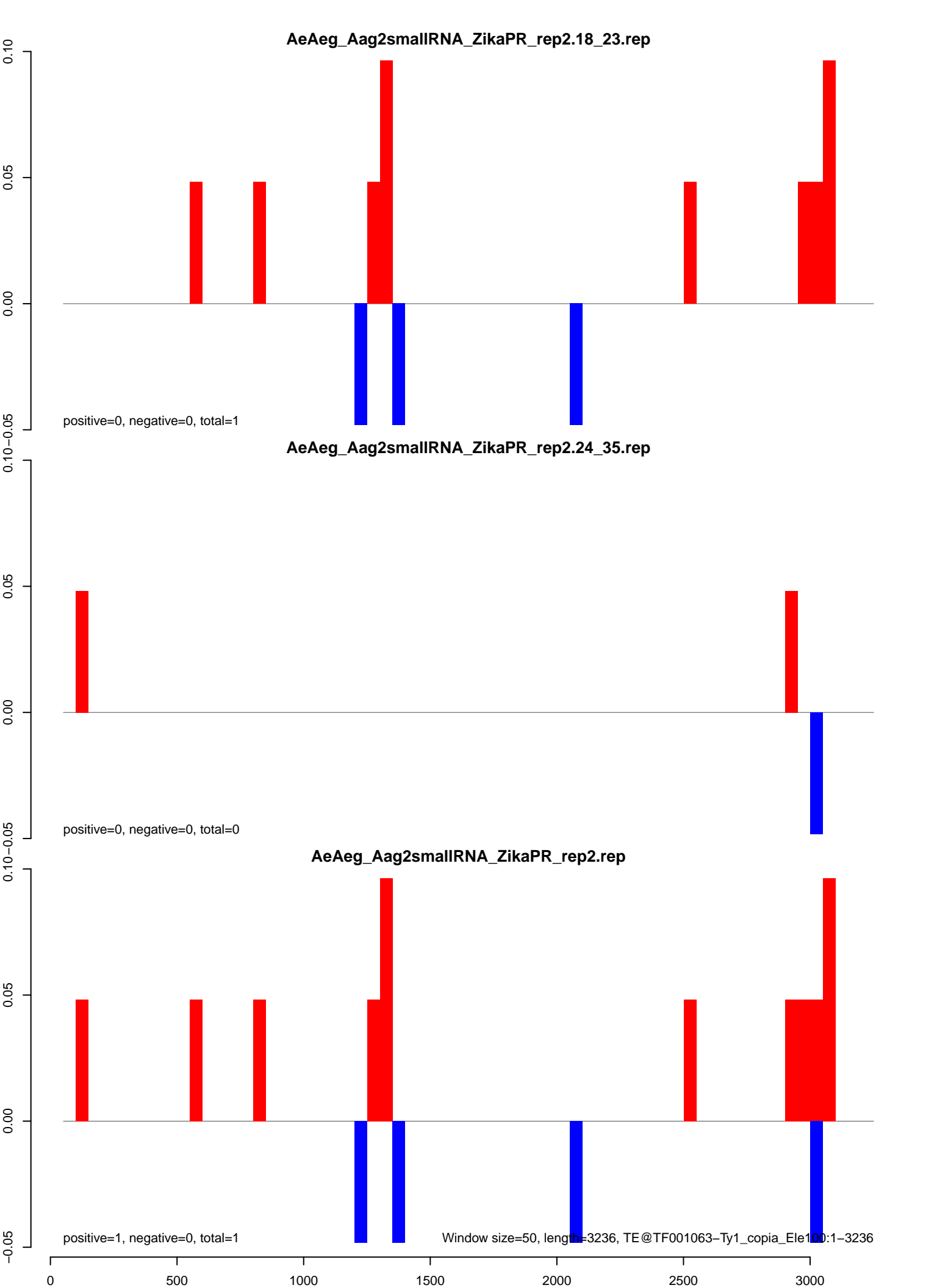


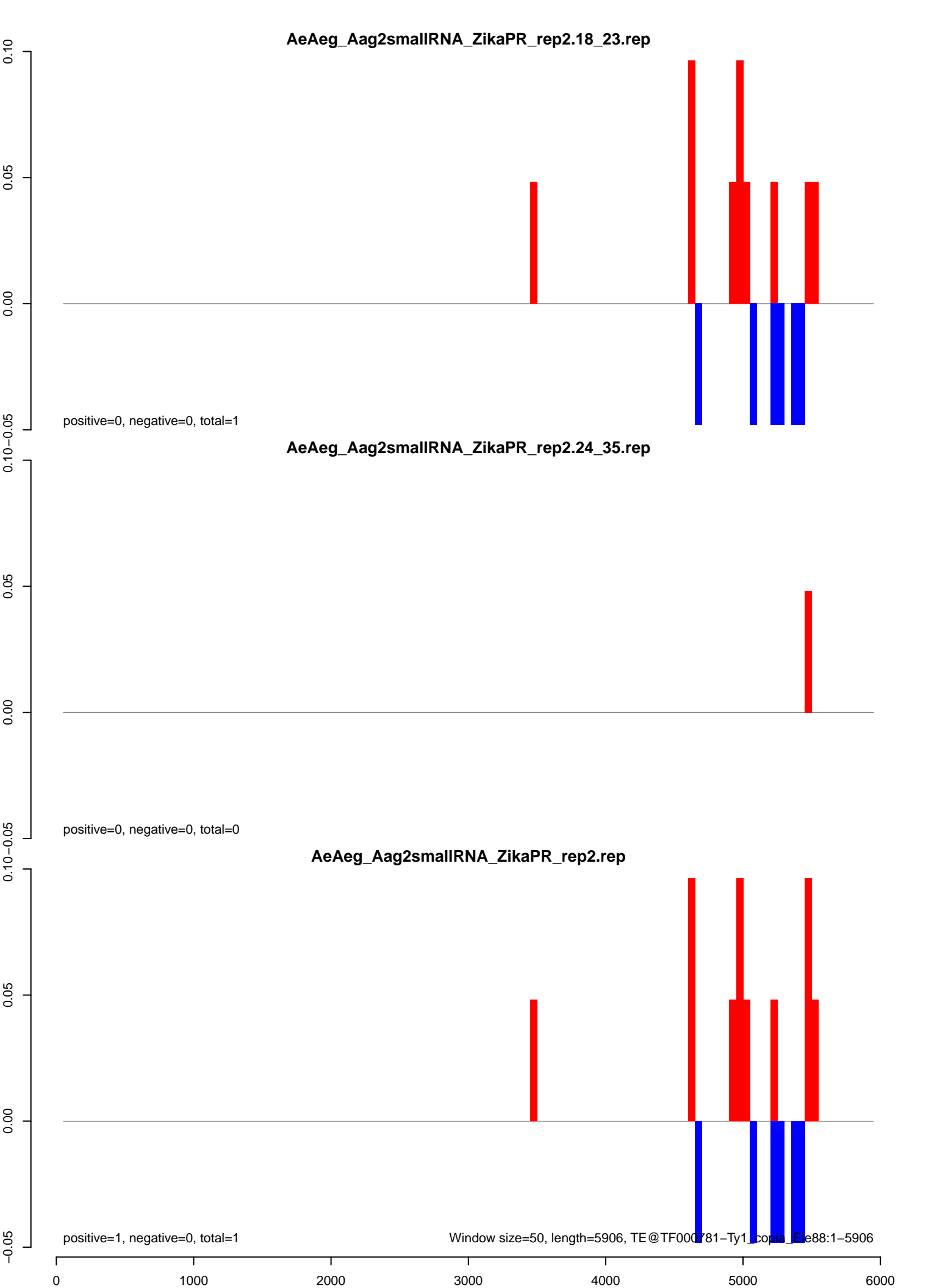
Window size=50, length=3823, TE@TF001103-Pogo\_Ele111-3823

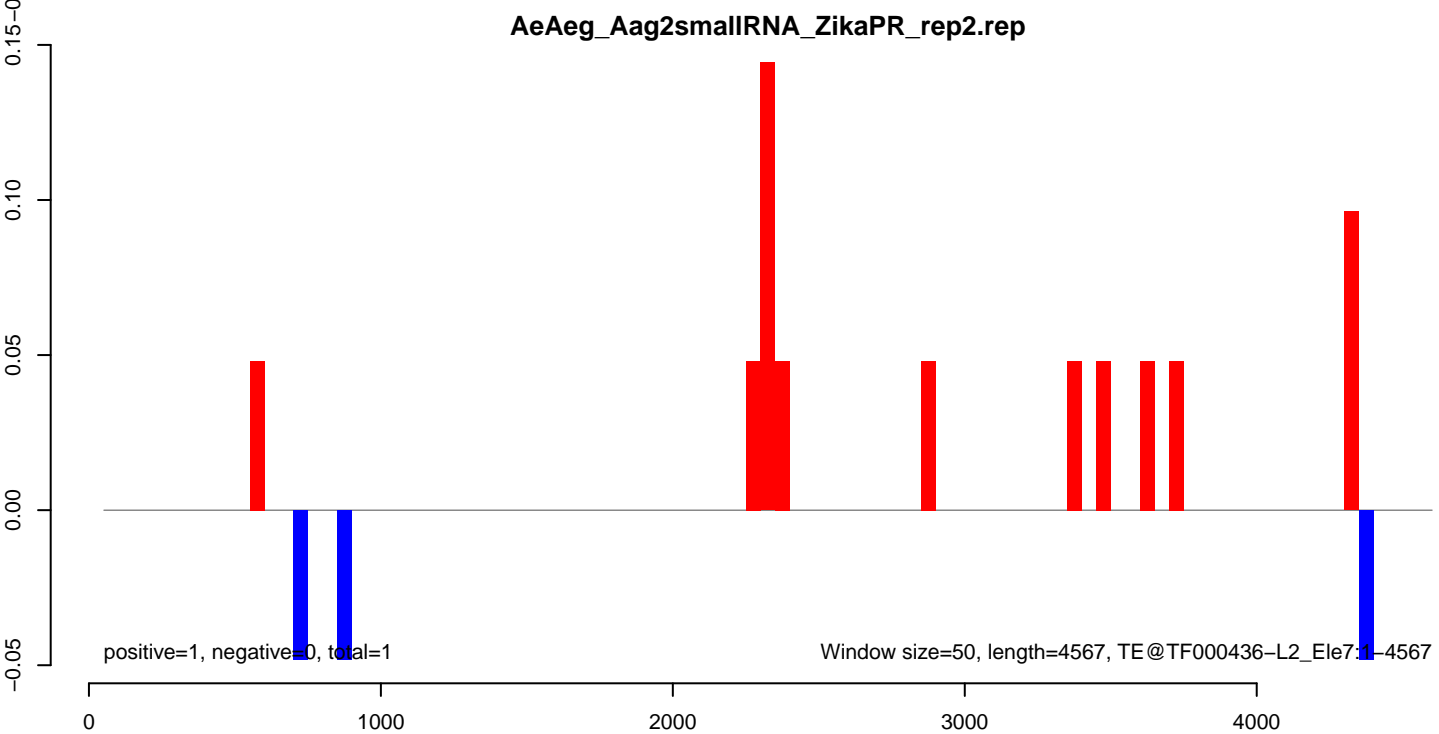
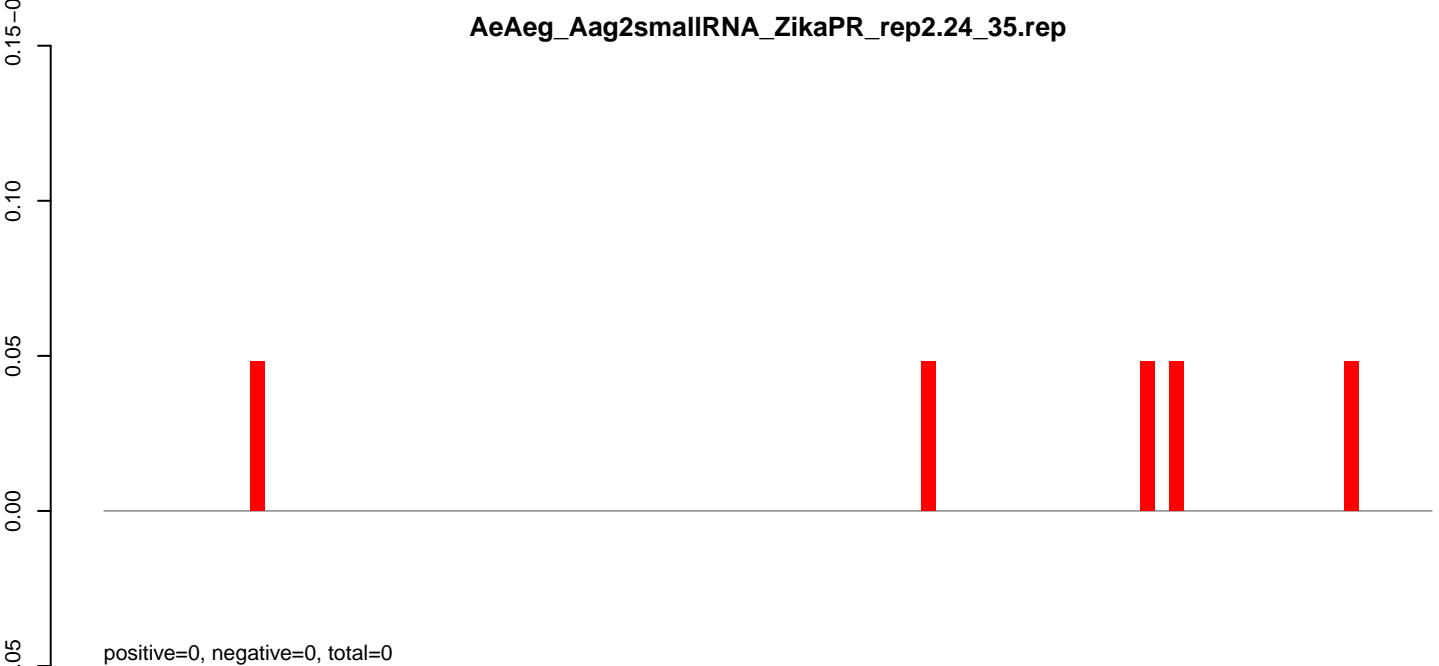
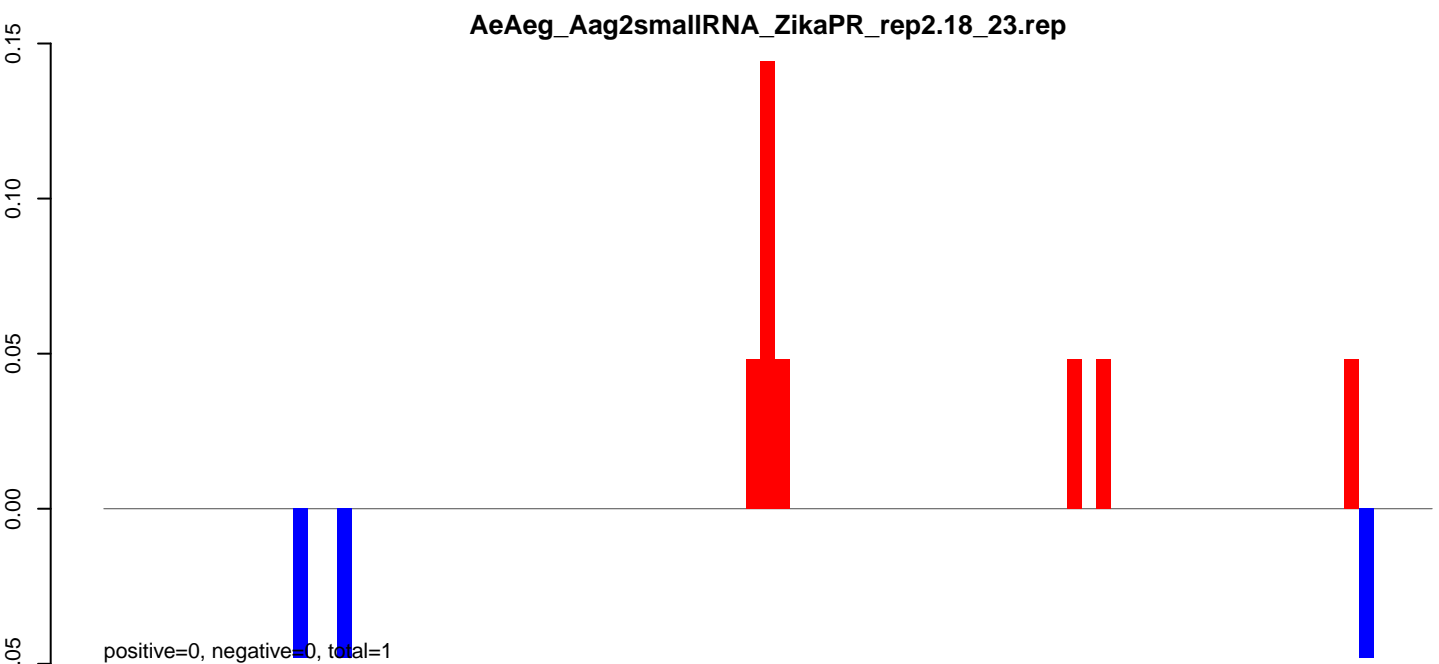
0 1000 2000 3000 4000



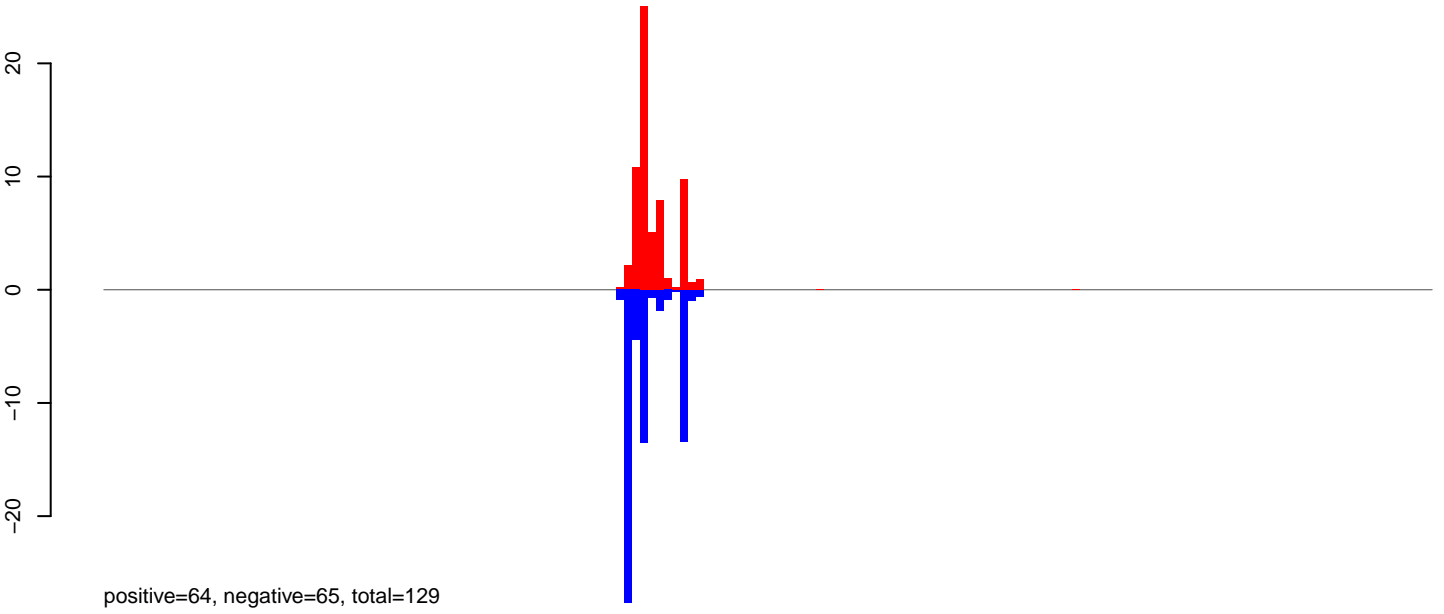




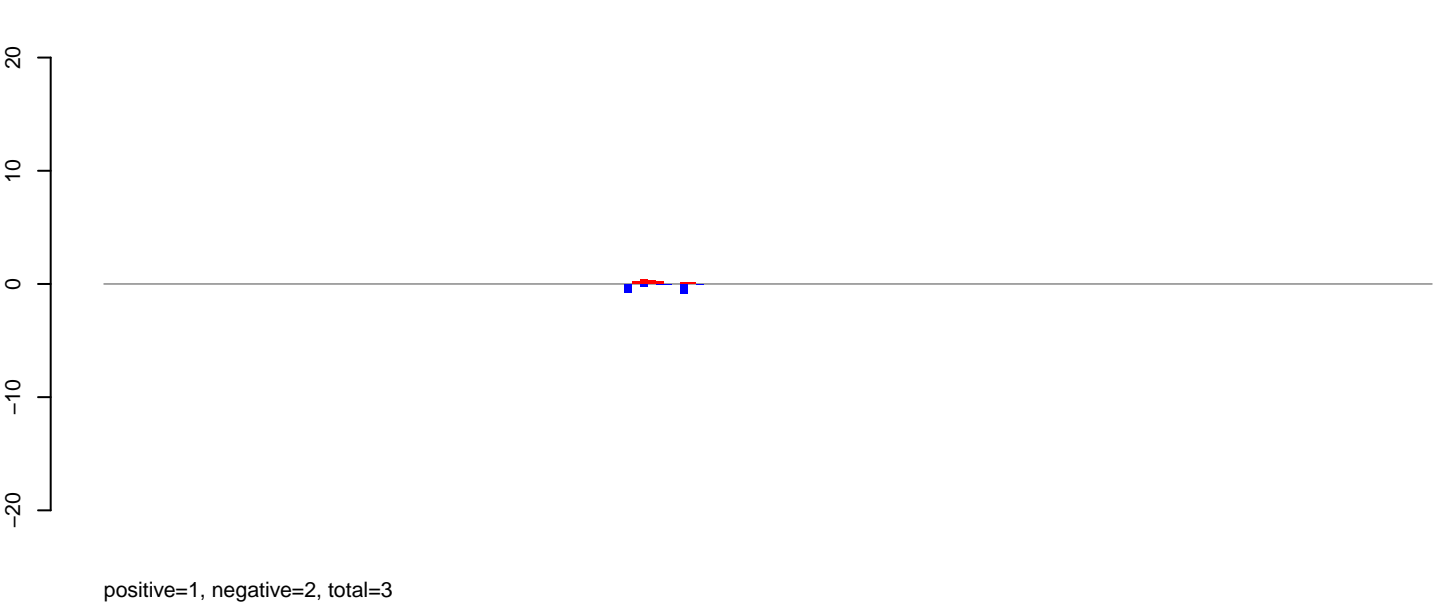




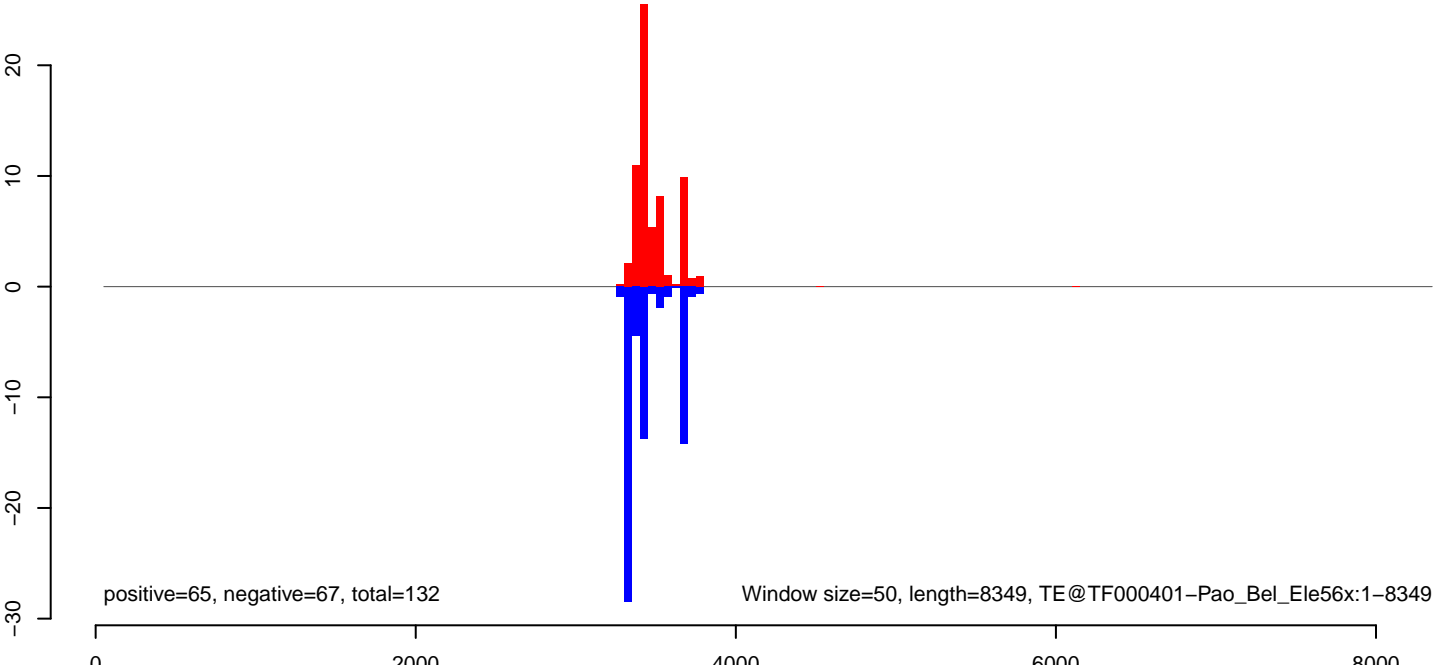
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



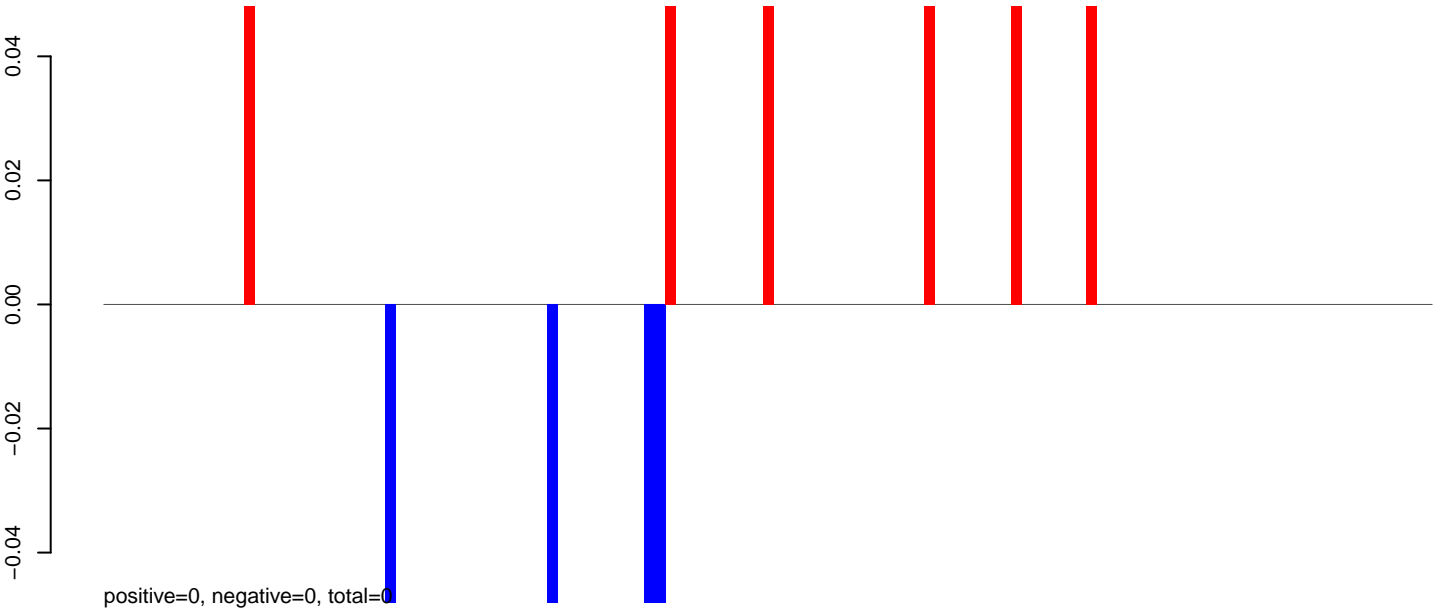
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



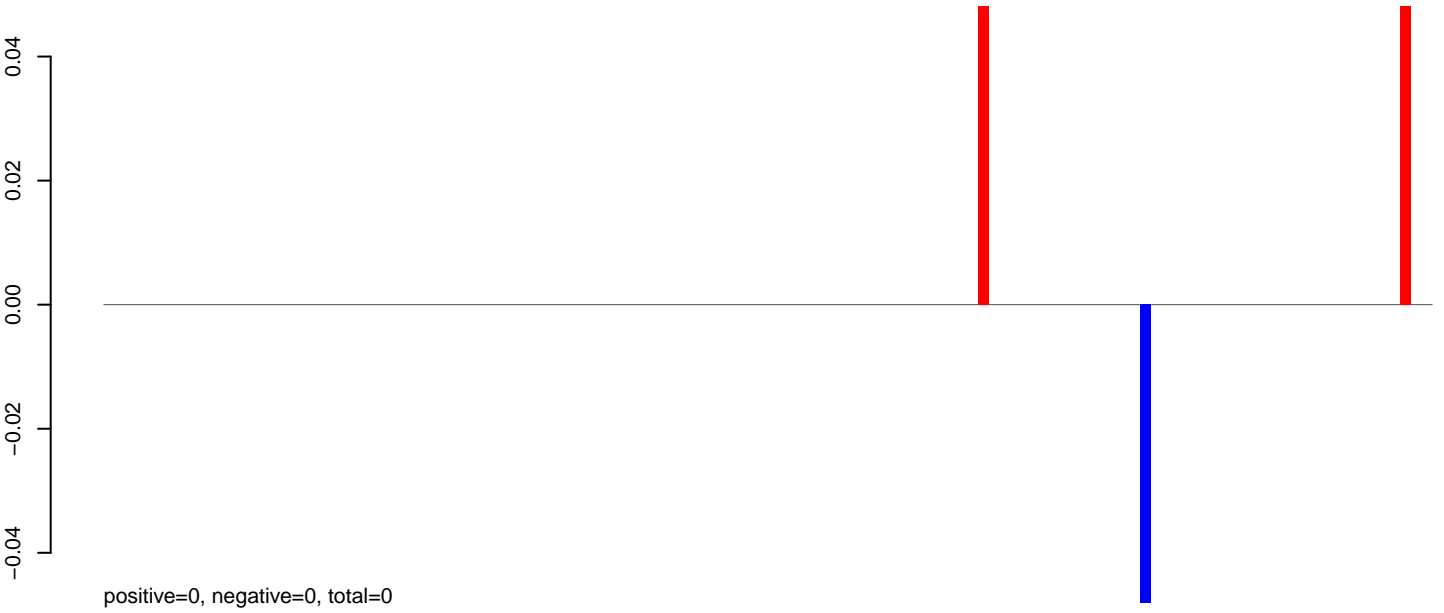
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



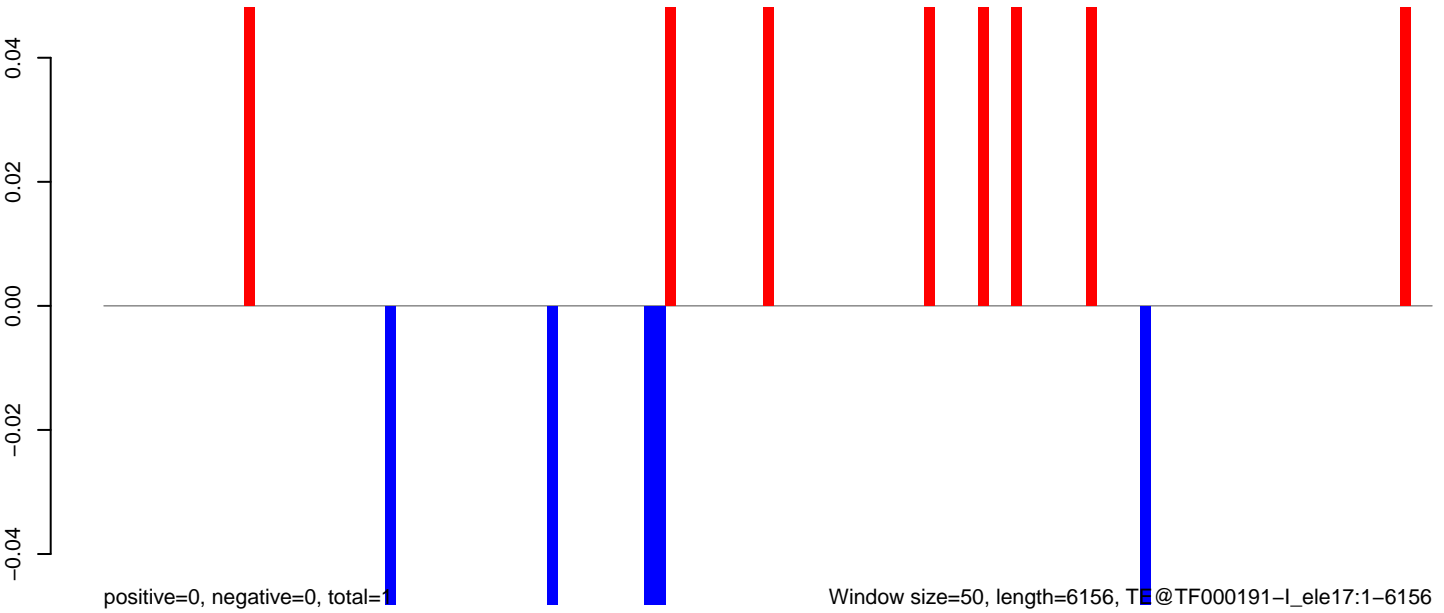
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



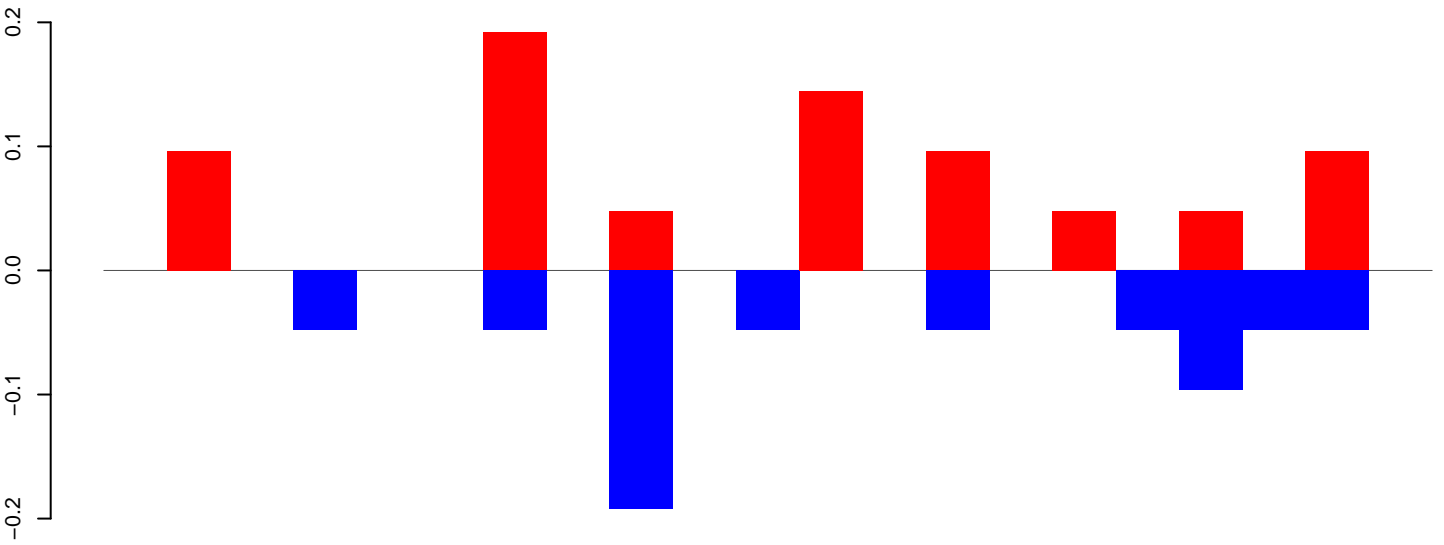
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

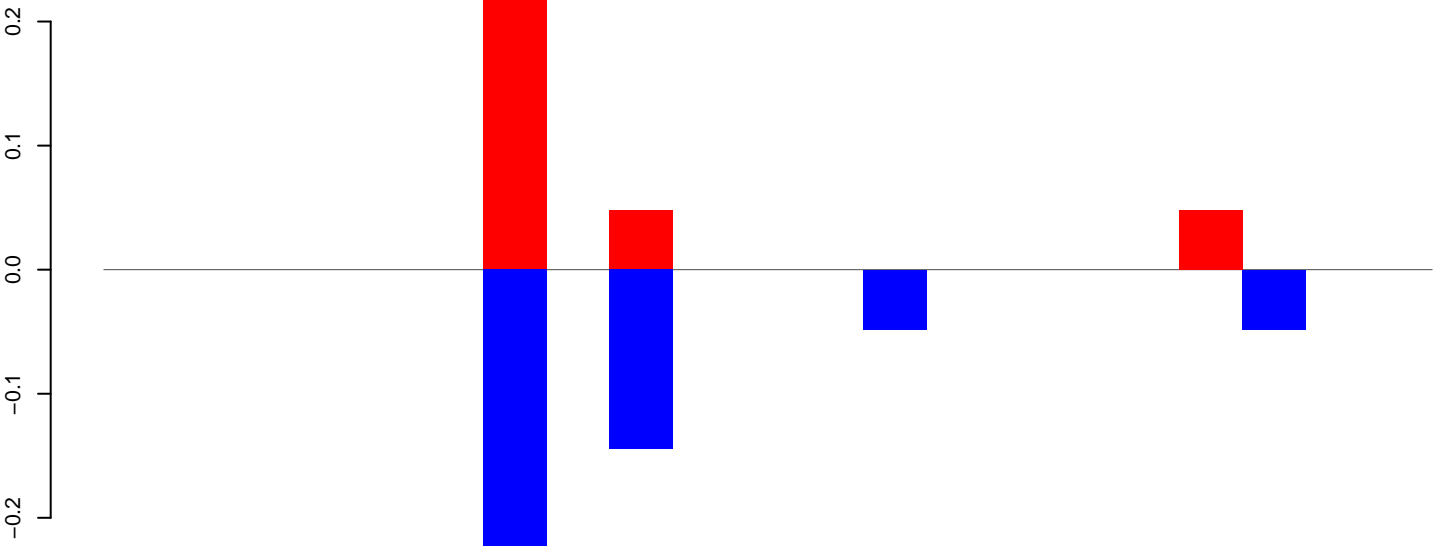


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



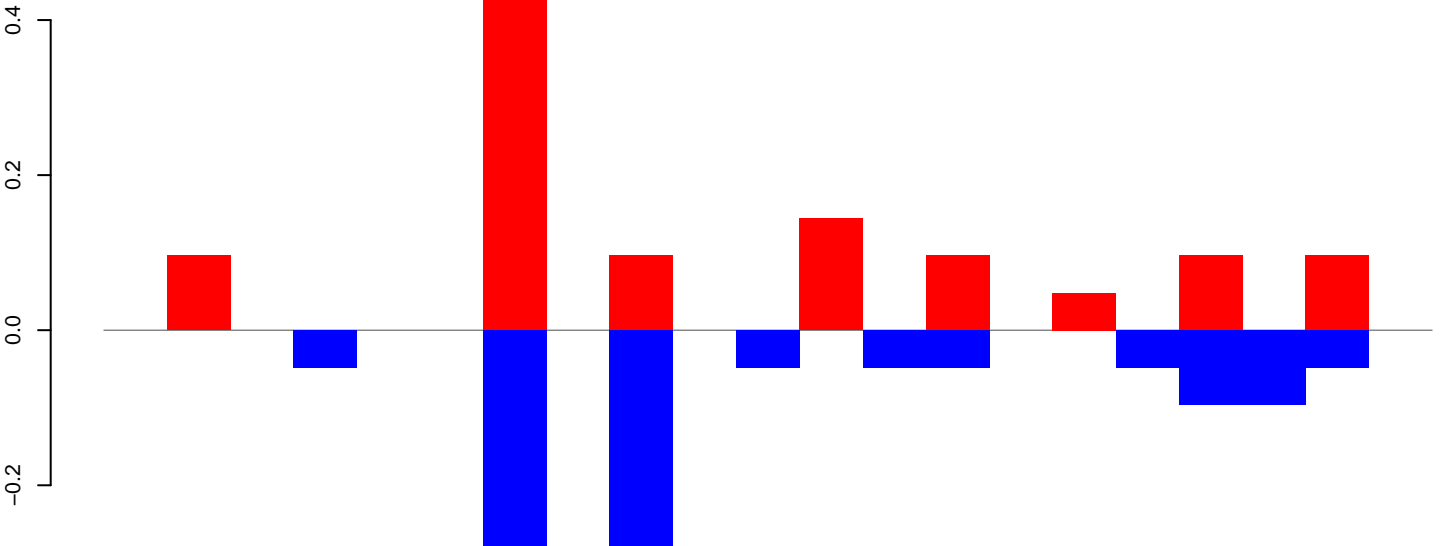
positive=1, negative=1, total=1

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



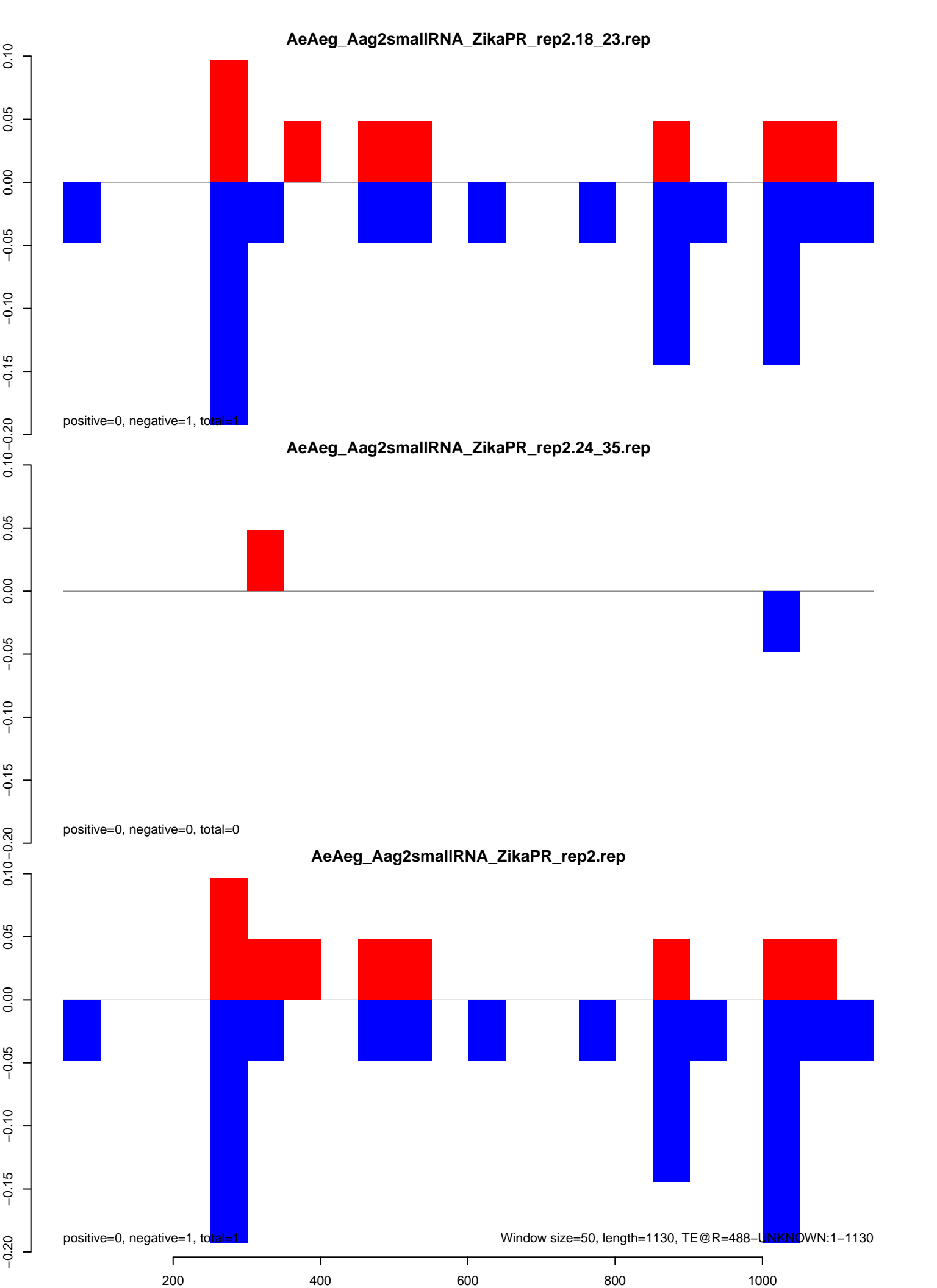
positive=0, negative=0, total=1

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



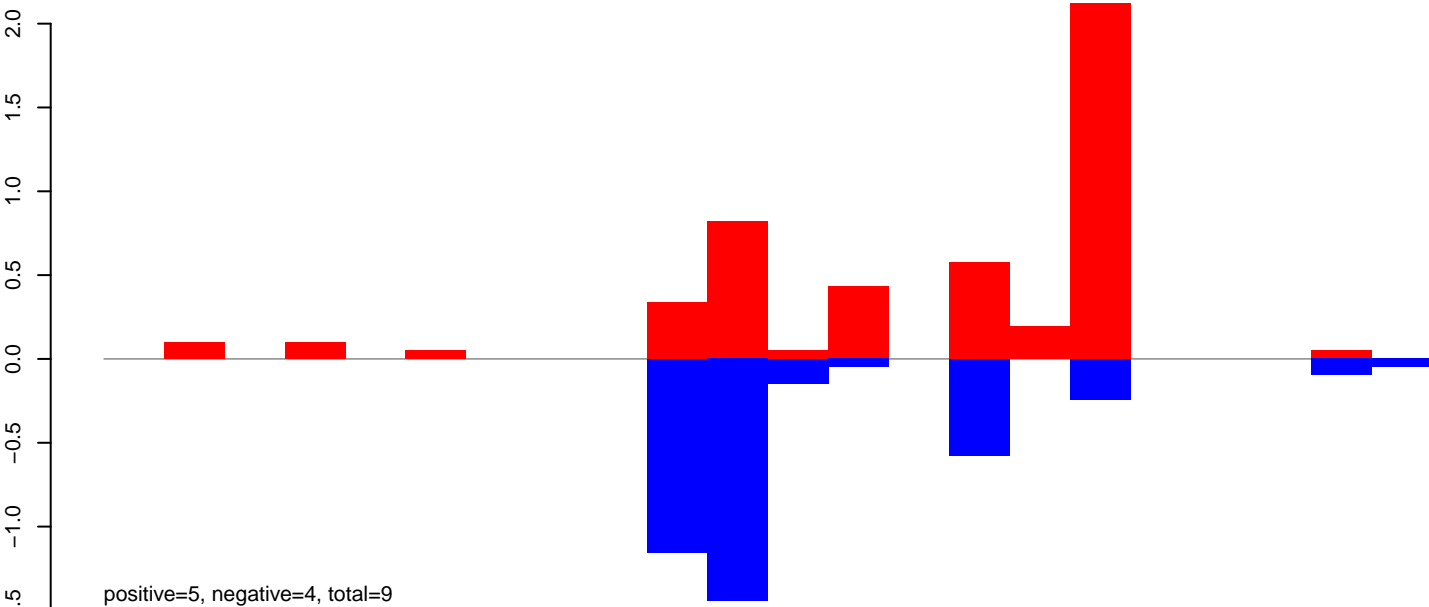
positive=1, negative=1, total=2

Window size=50, length=1094, TE@R=614-UNKNOWN:1-1094

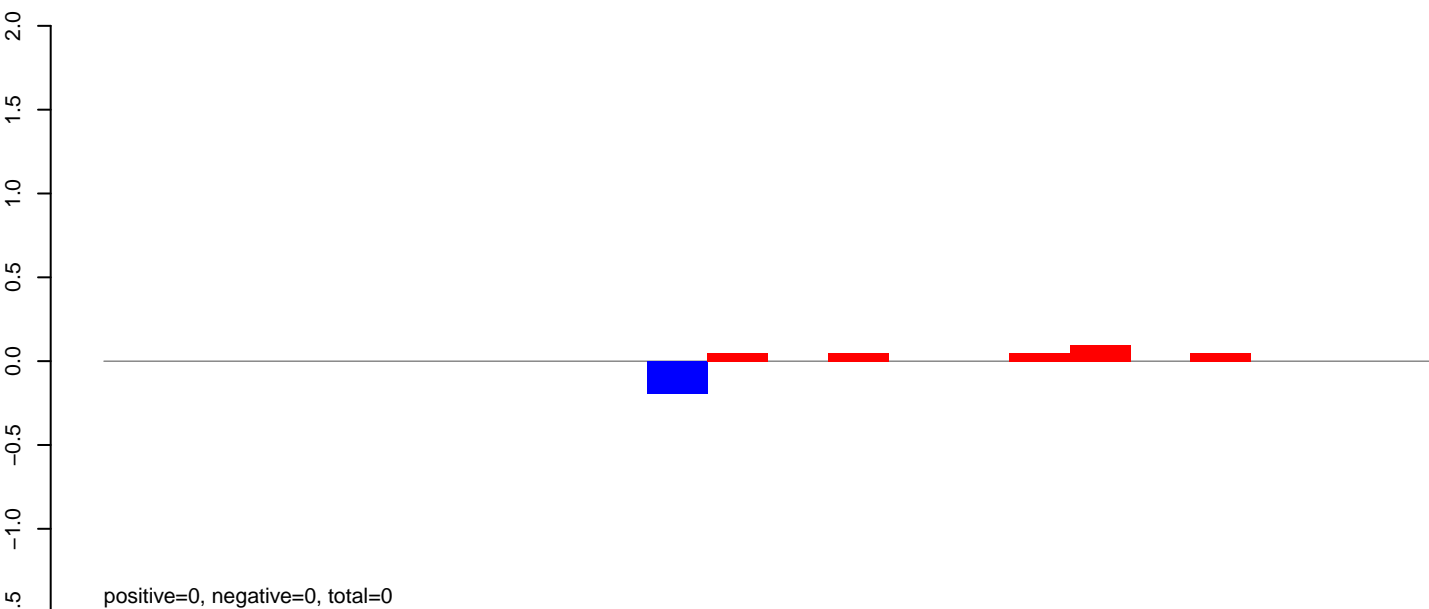




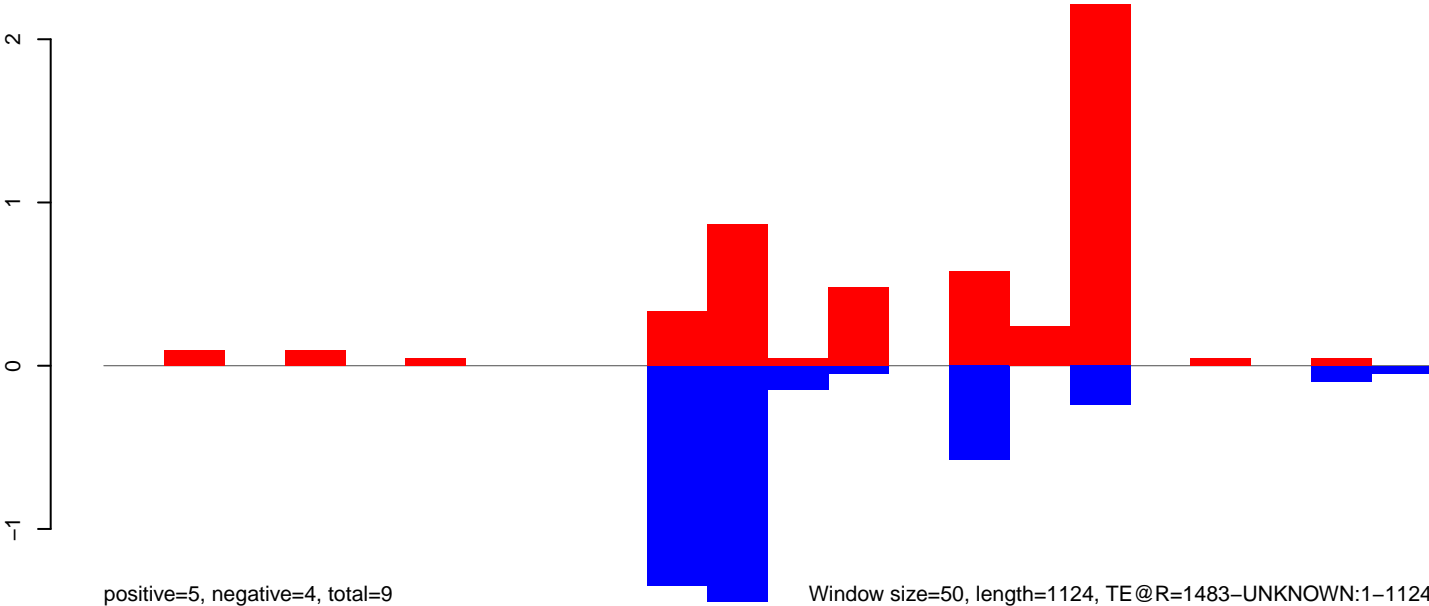
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep

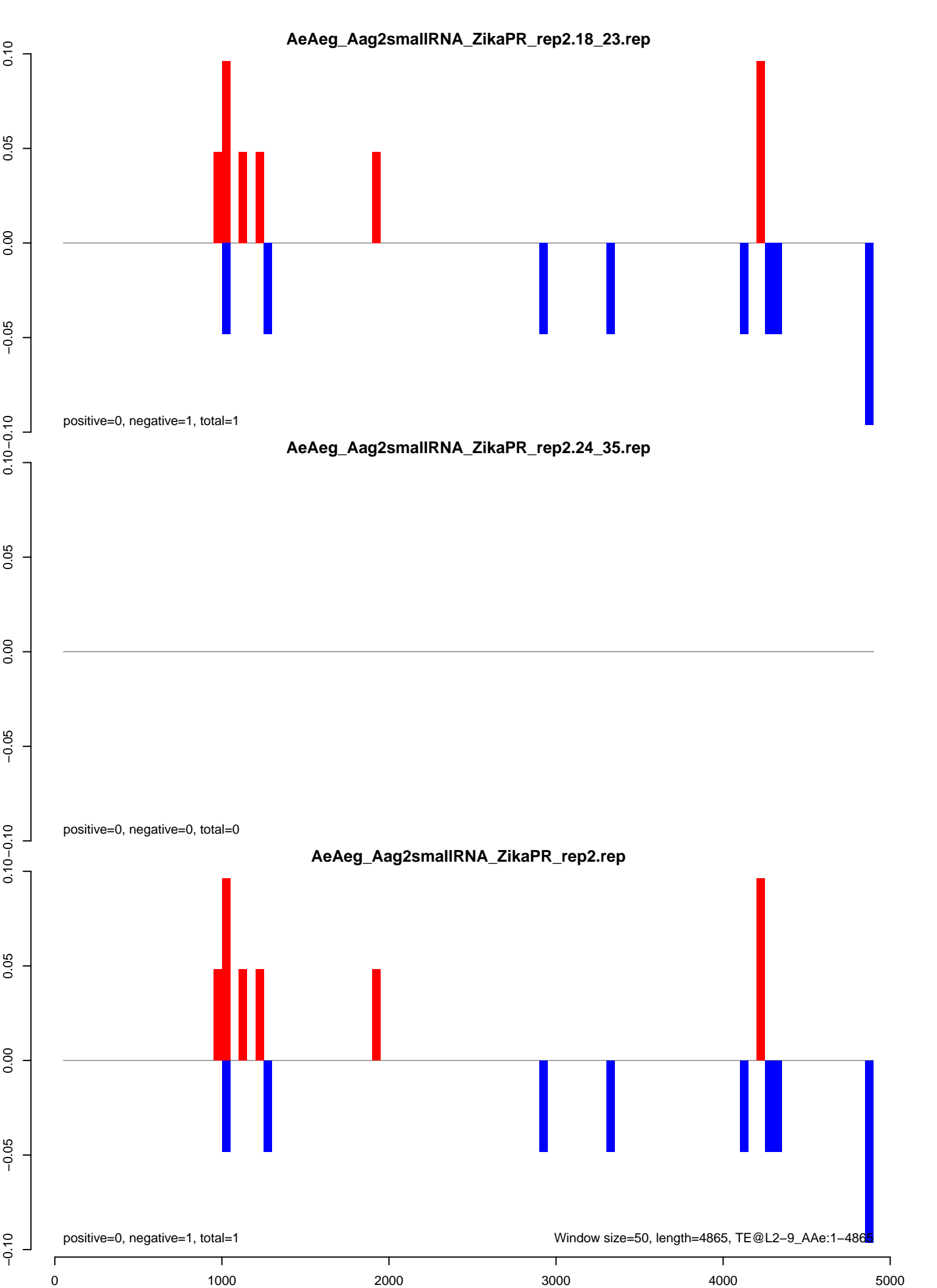


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

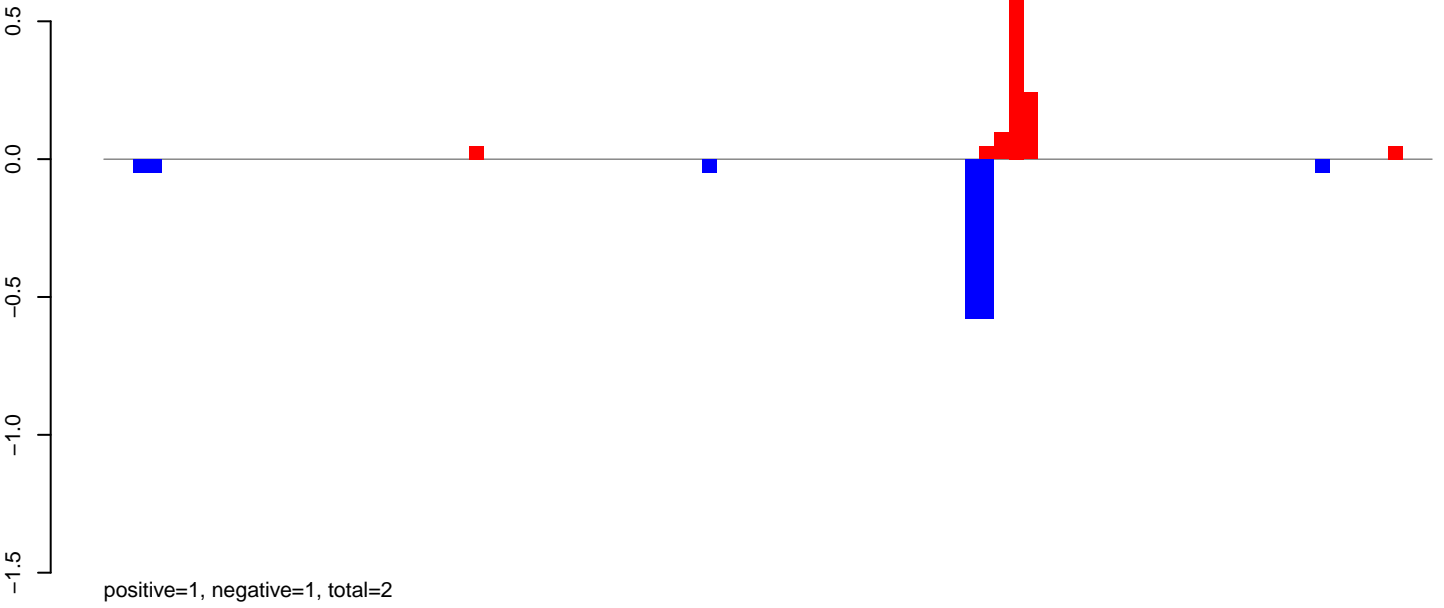


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

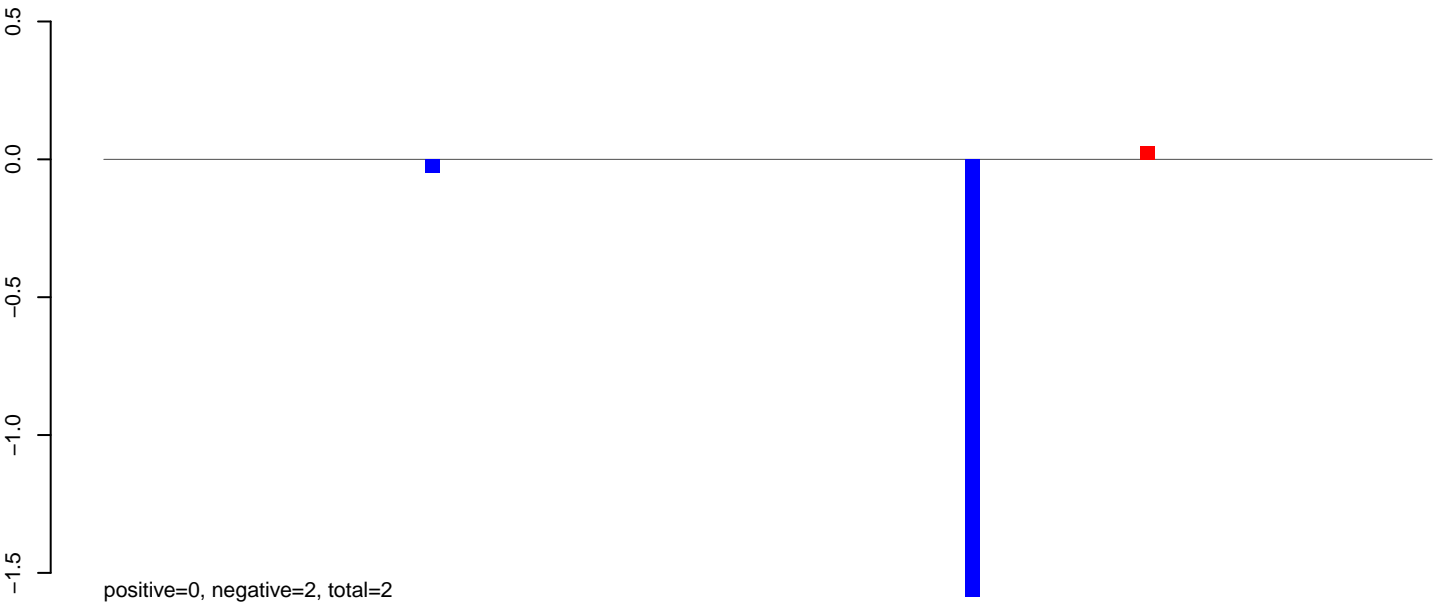




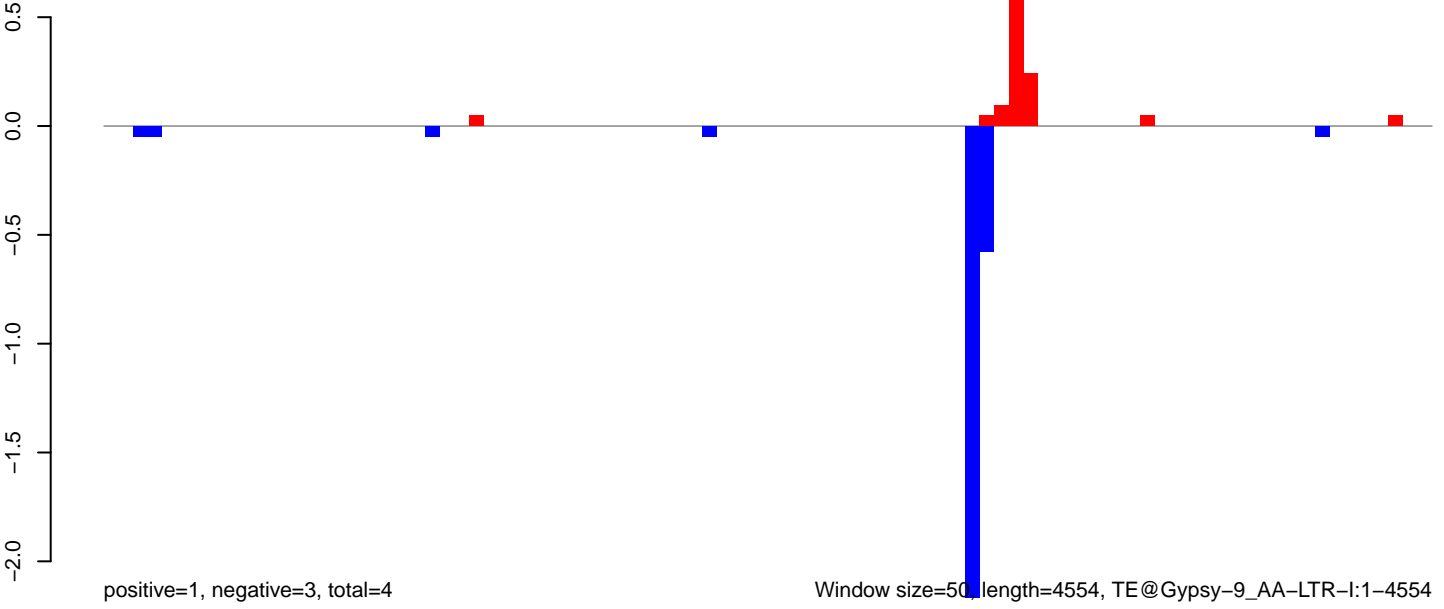
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



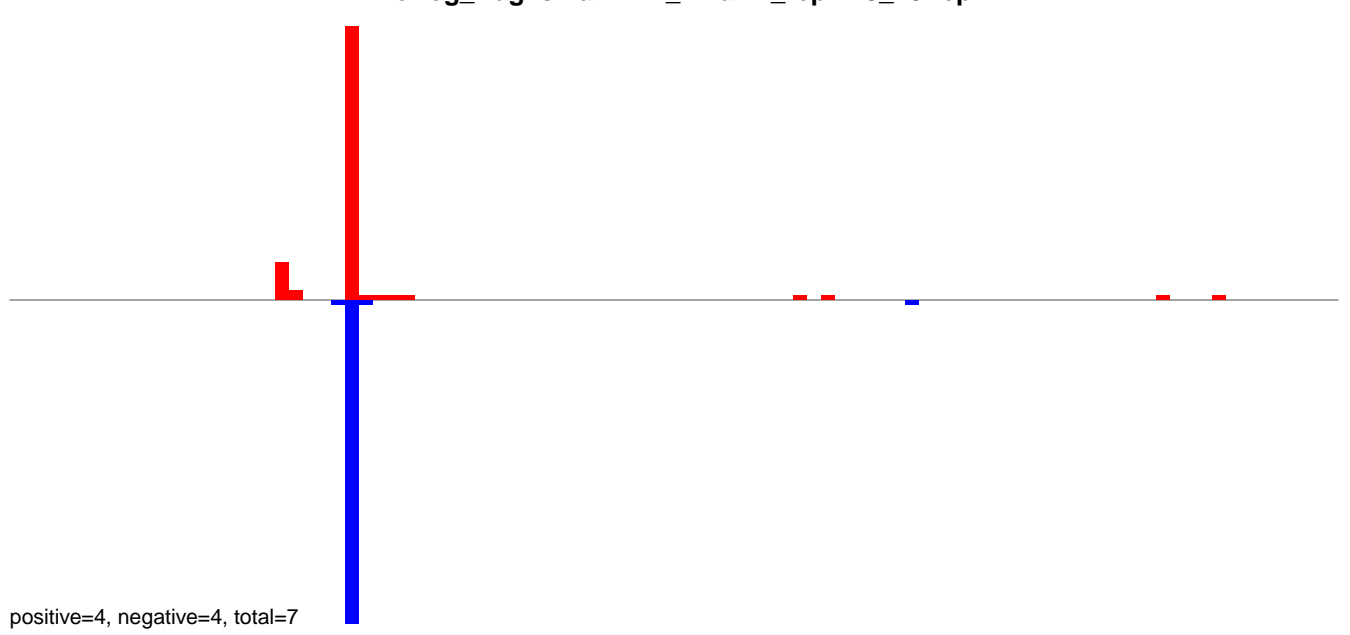
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



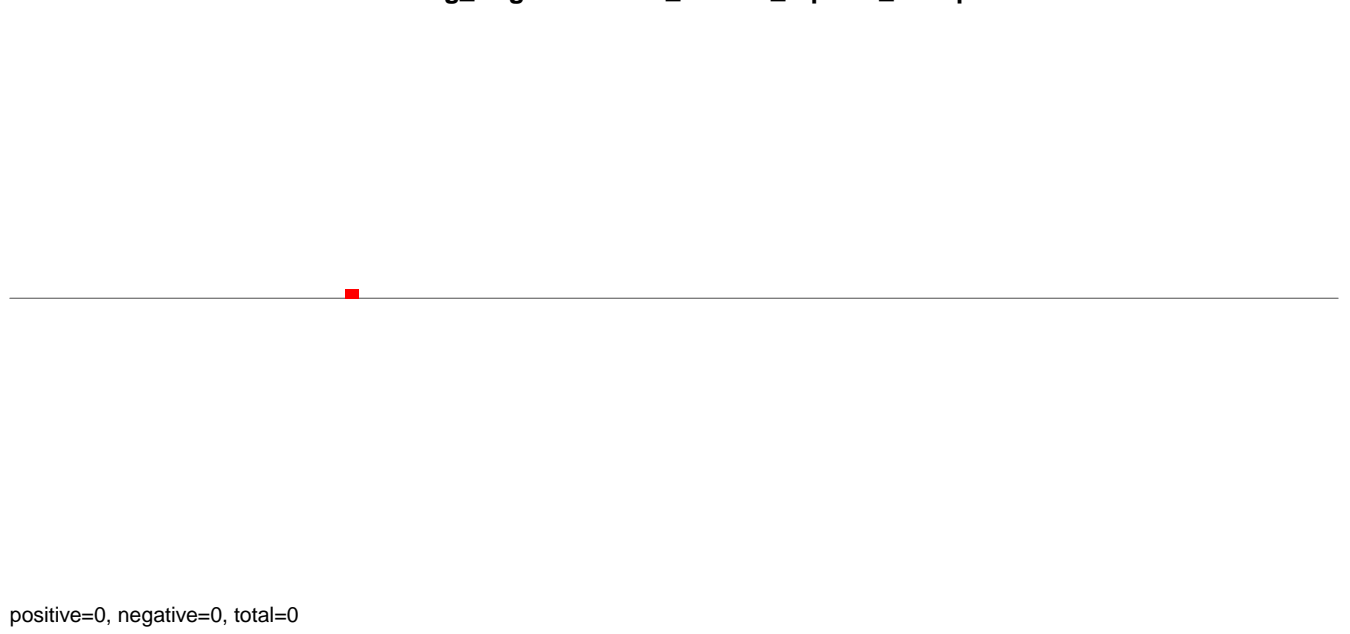
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



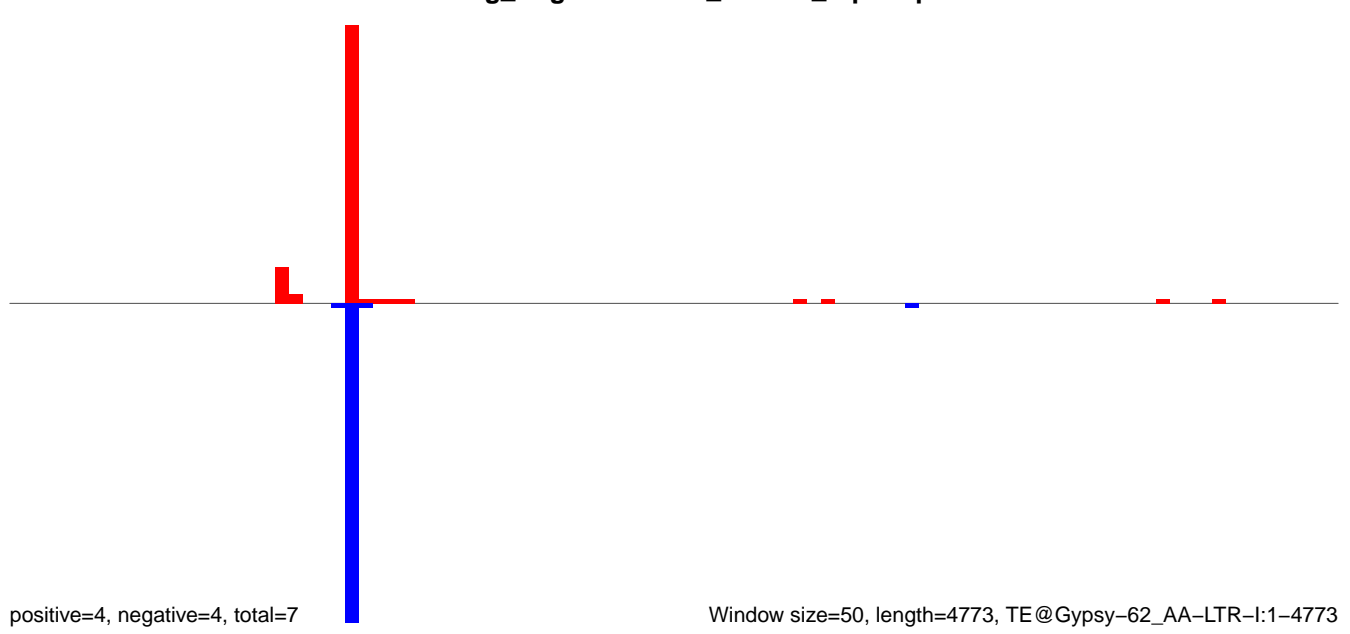
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

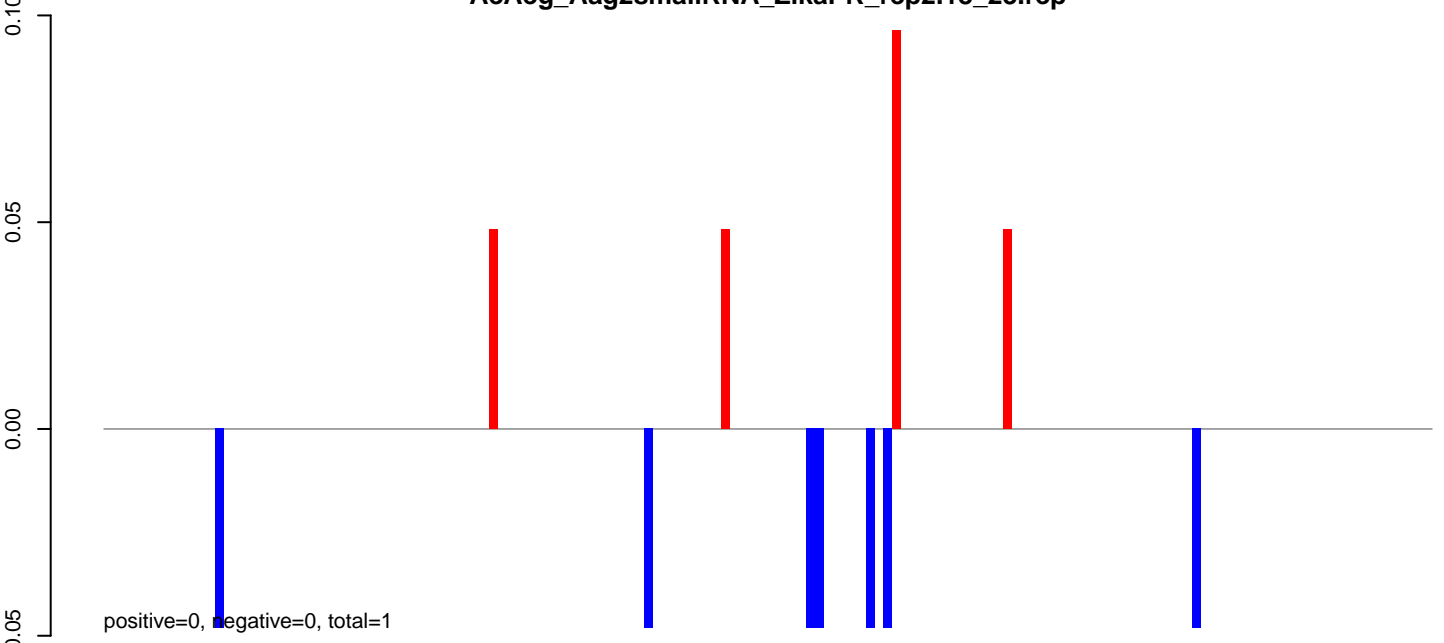


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



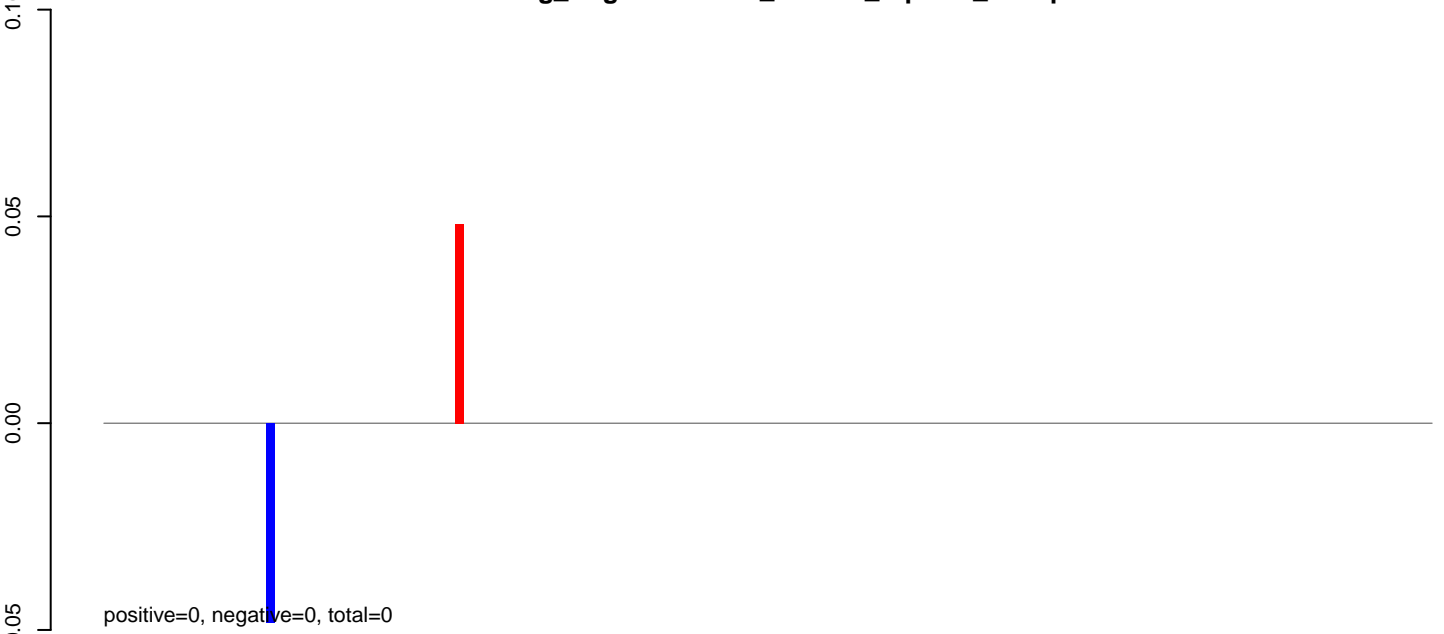
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

positive=0, negative=0, total=1



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

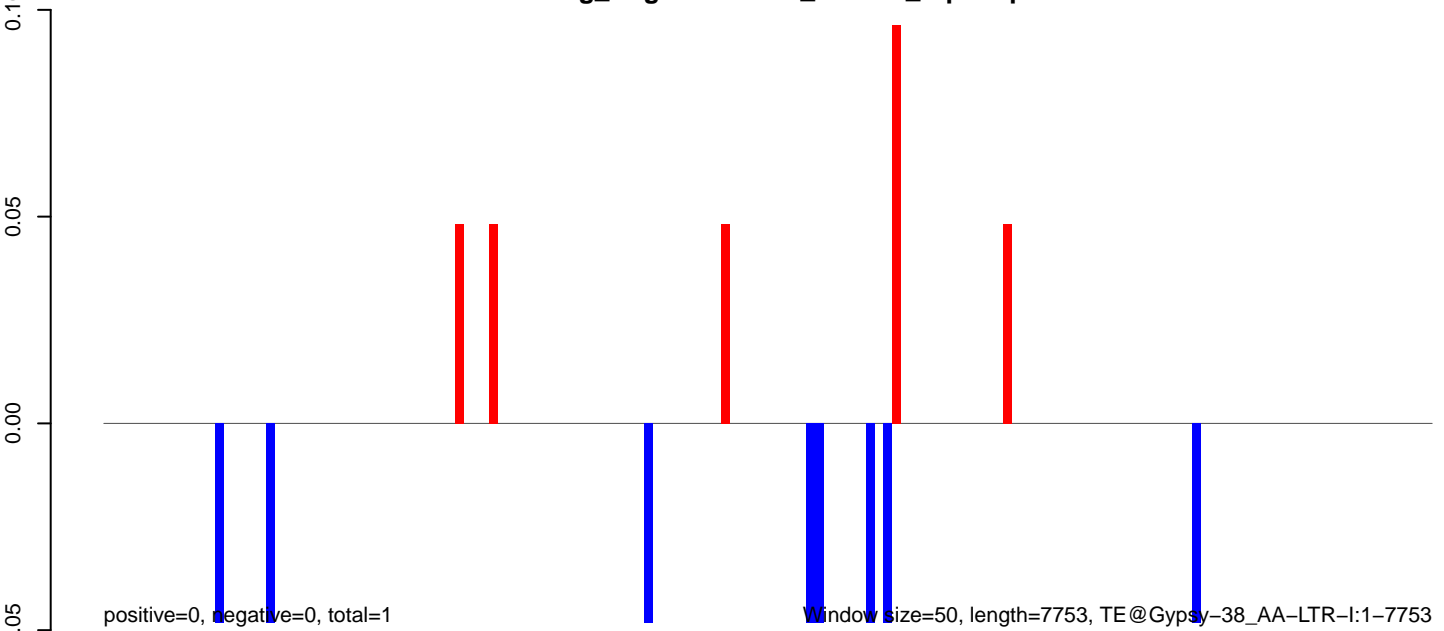
positive=0, negative=0, total=0

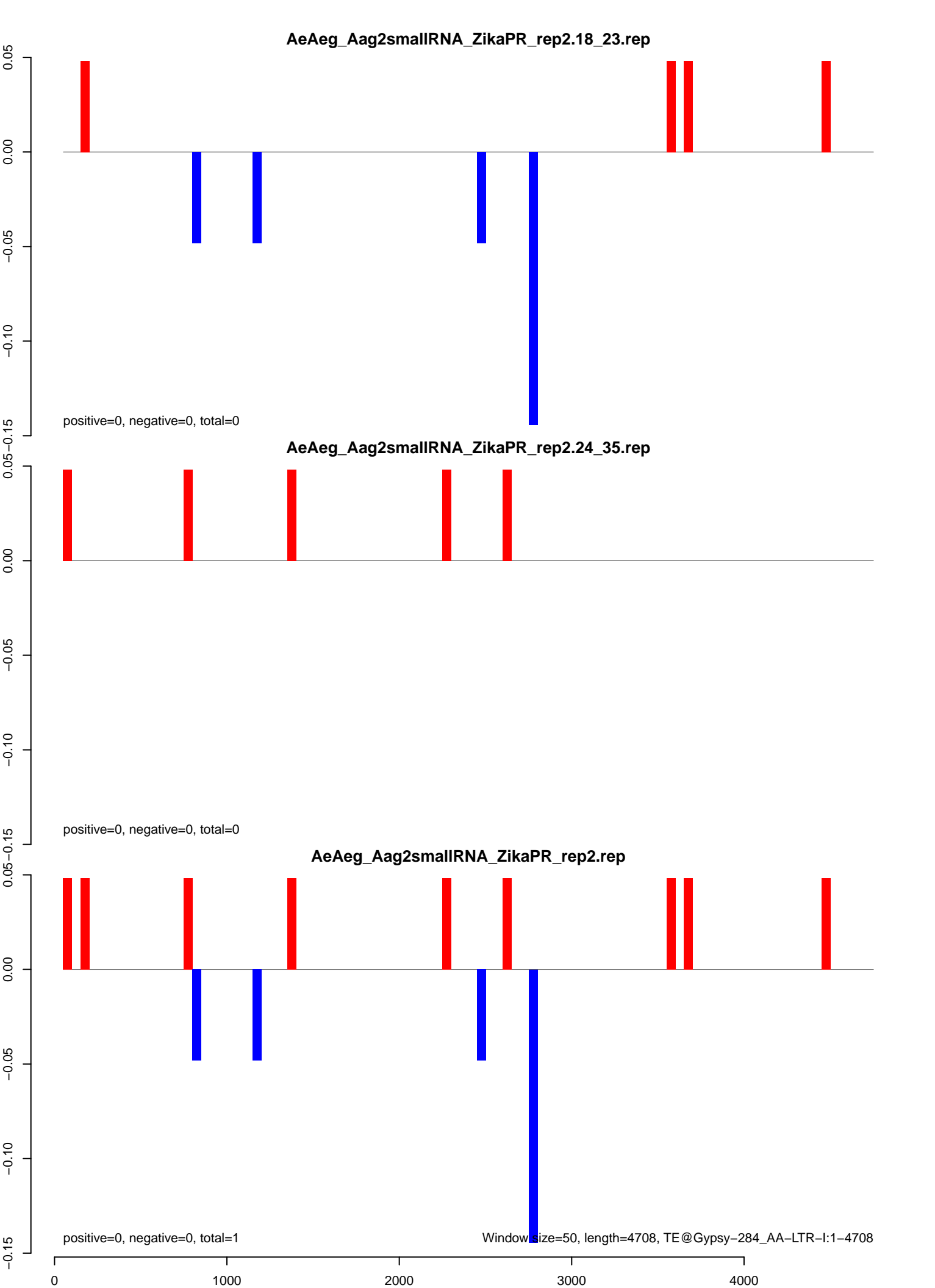


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

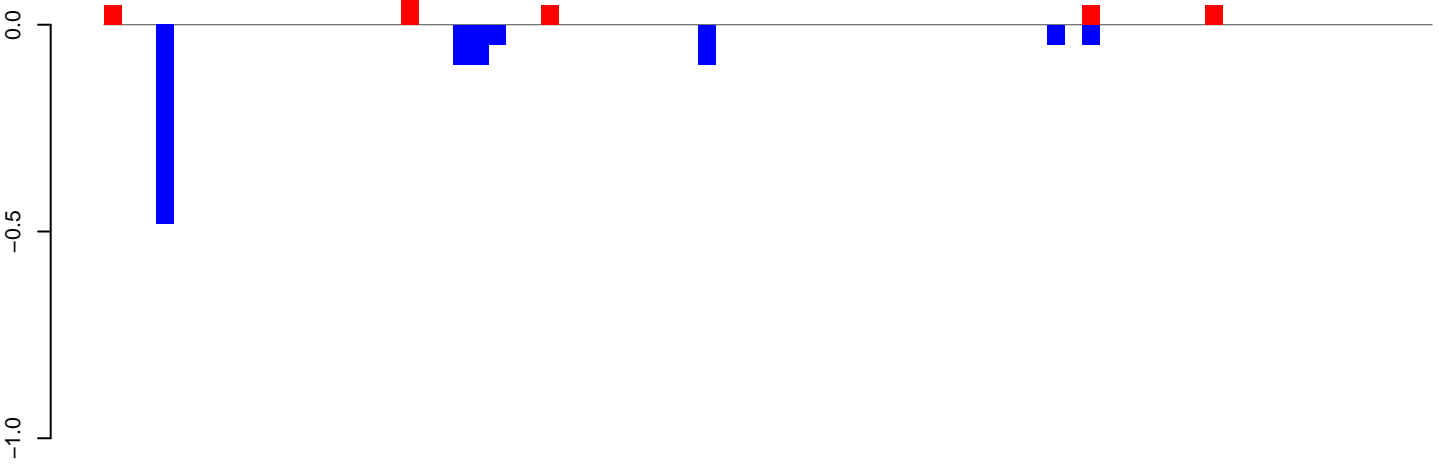
positive=0, negative=0, total=1

Window size=50, length=7753, TE@Gypsy-38\_AA-LTR-I:1-7753



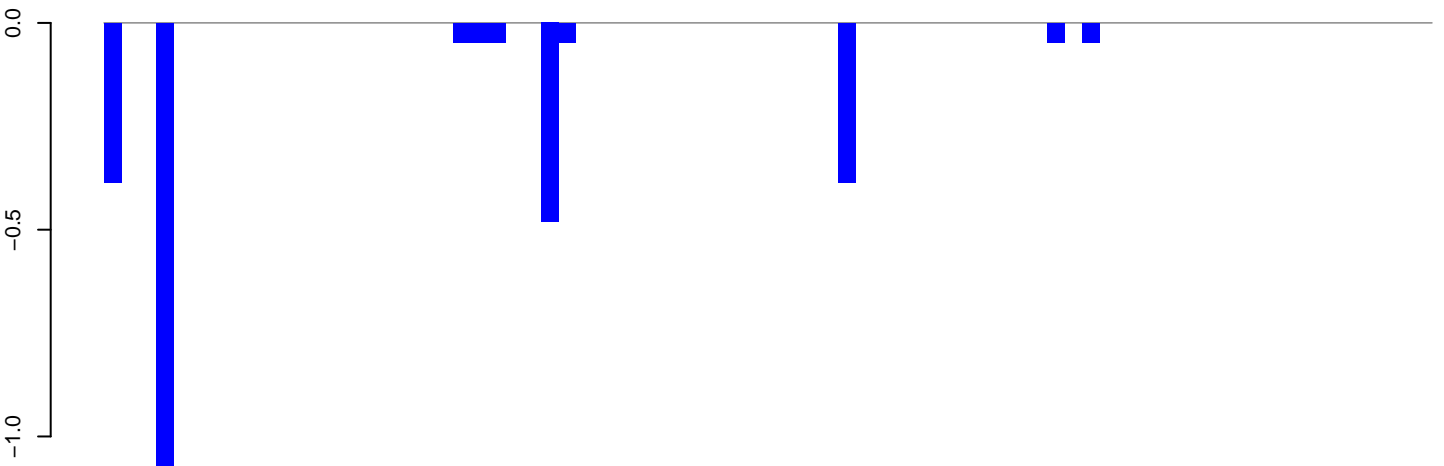


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



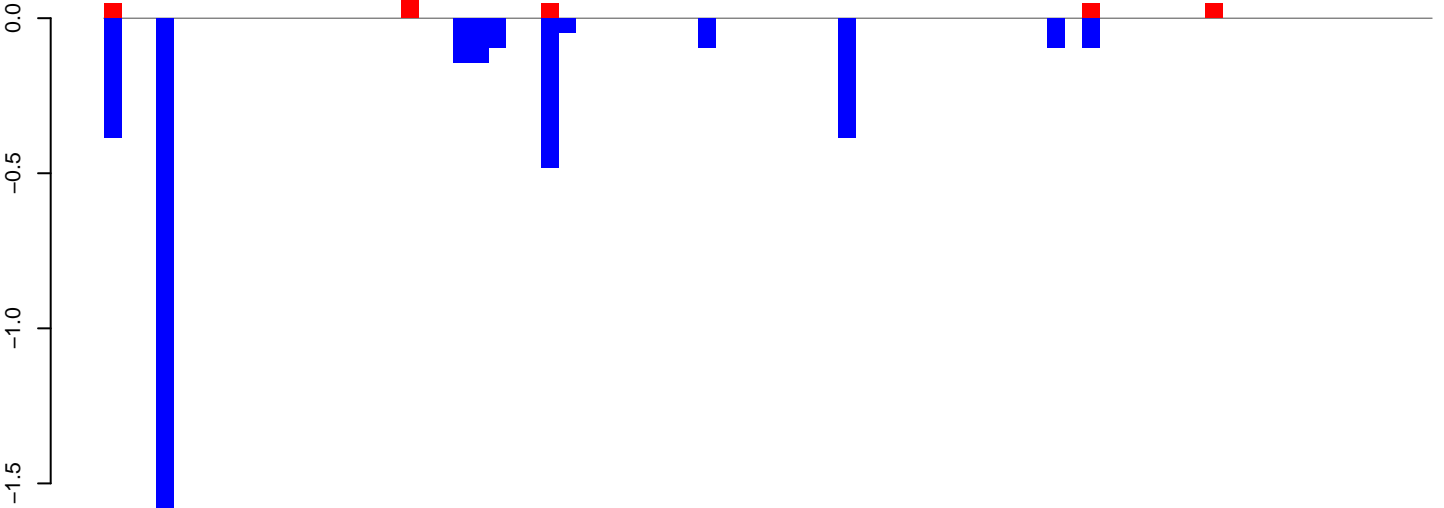
positive=0, negative=1, total=1

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=0, negative=3, total=3

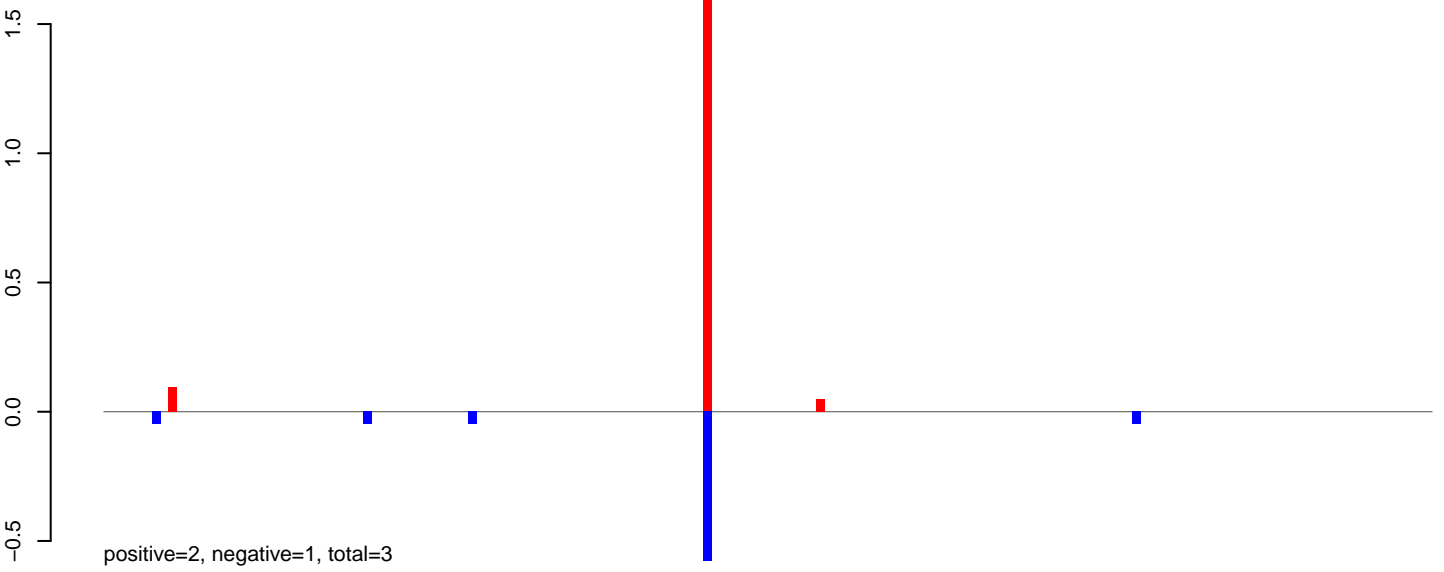
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



positive=0, negative=4, total=4

Window size=50, length=3820, TE@Gypsy-204\_AA-LTR-I:1-3820

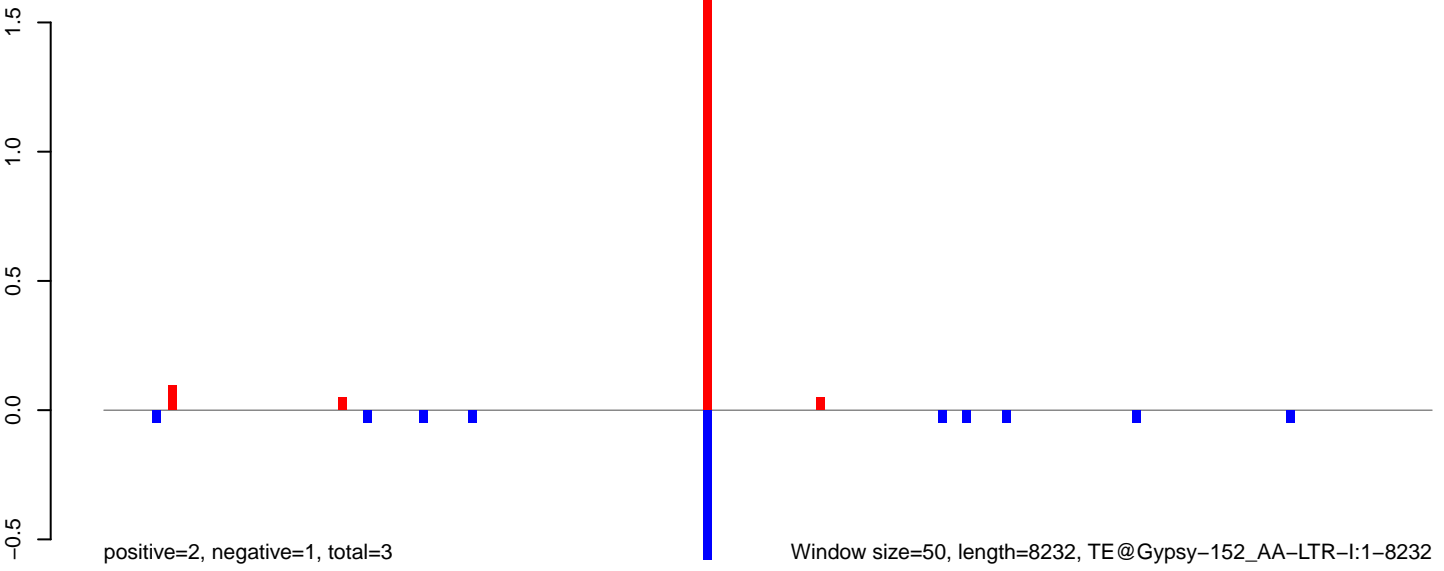
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

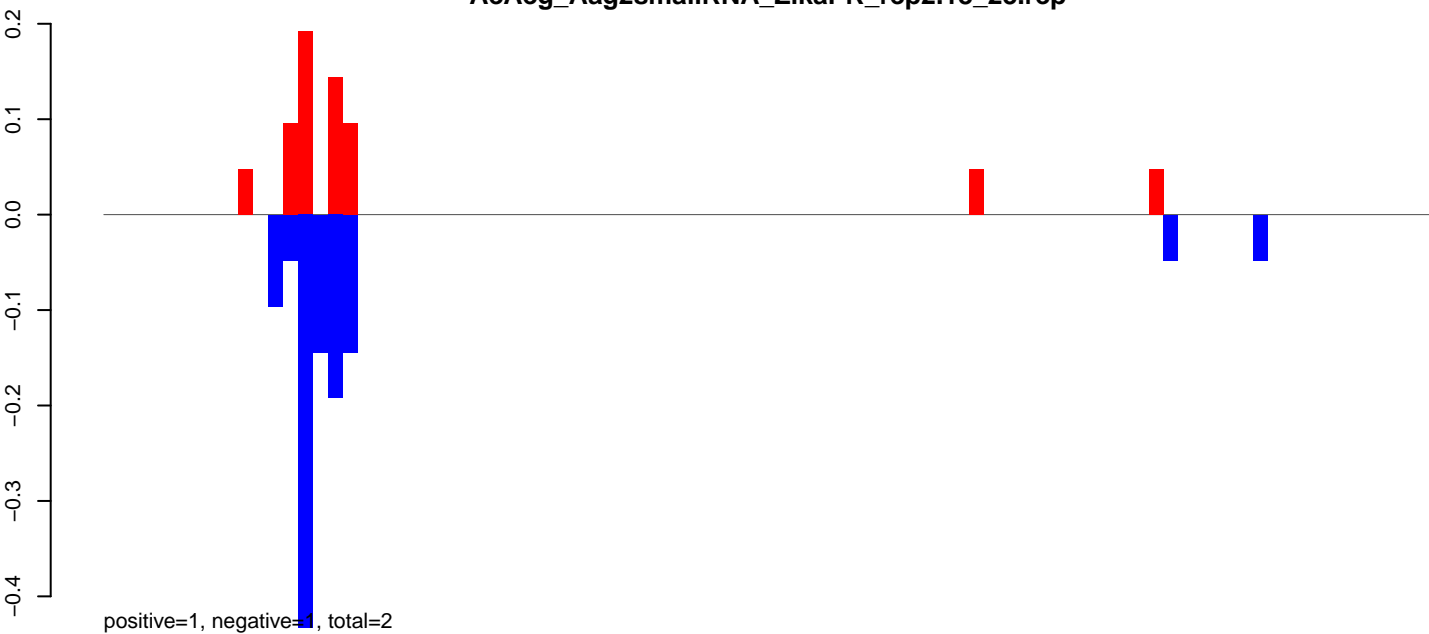


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

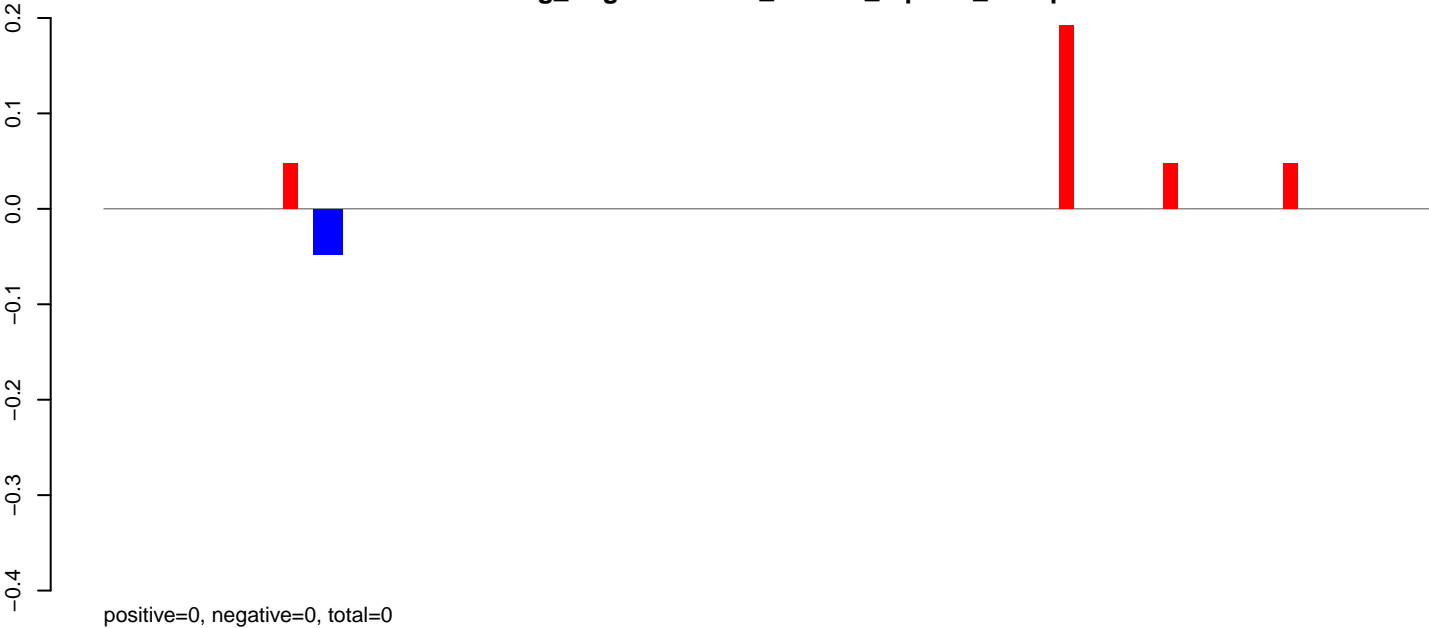




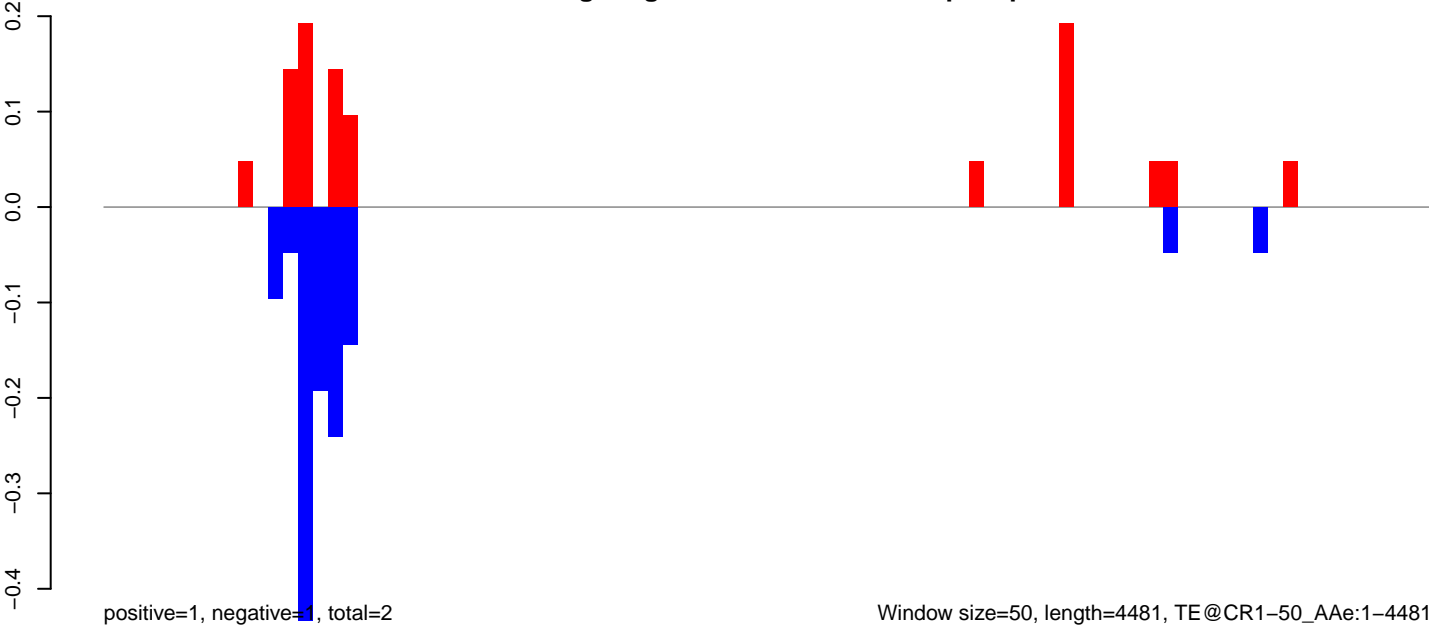
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



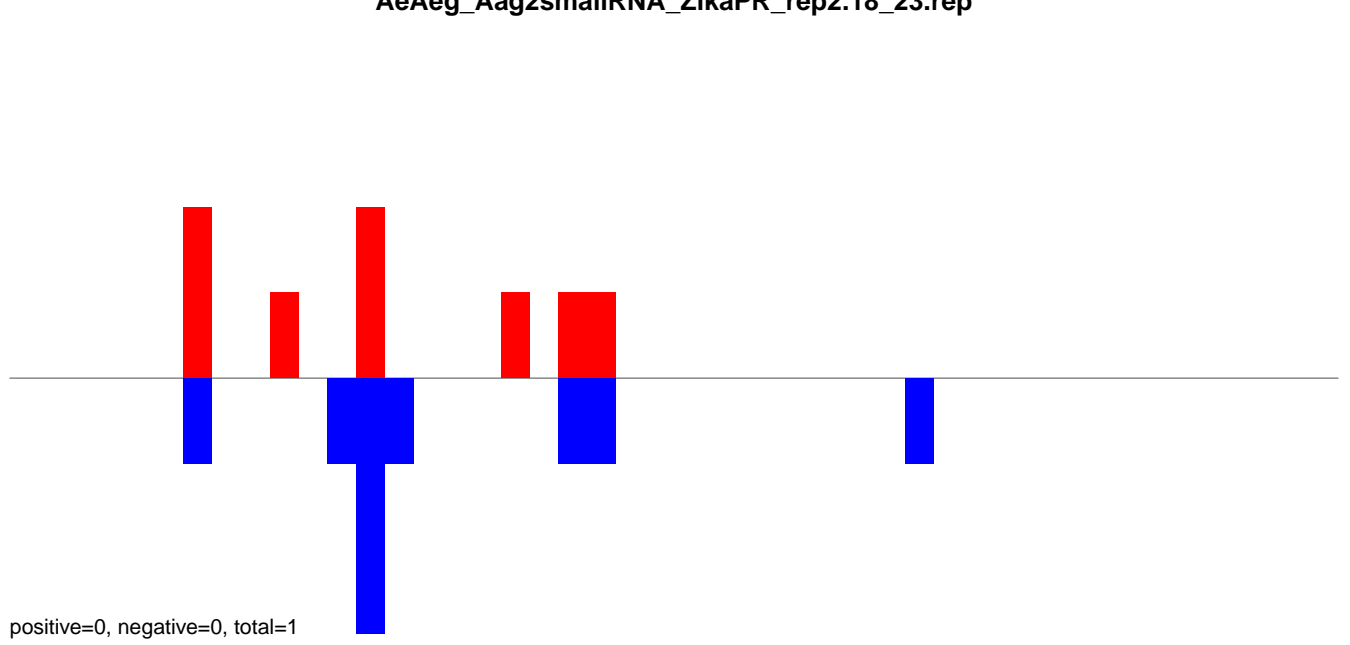
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



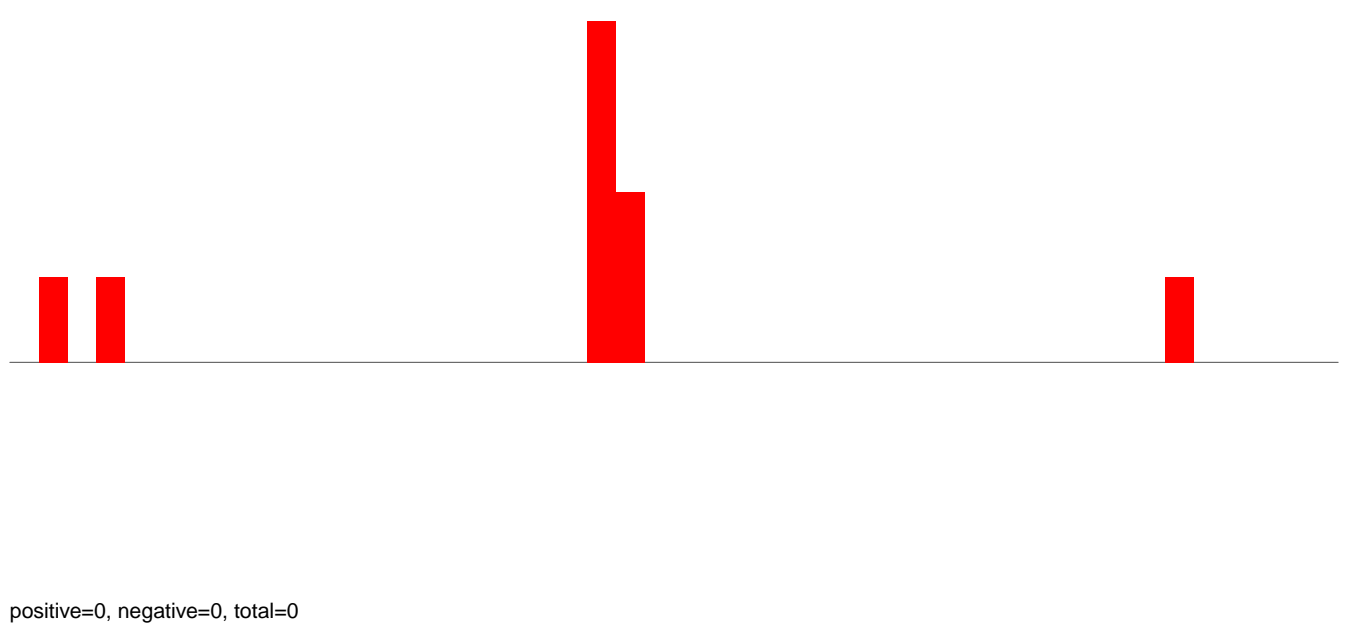
Window size=50, length=4481, TE@CR1-50\_AAe:1-4481

0 1000 2000 3000 4000

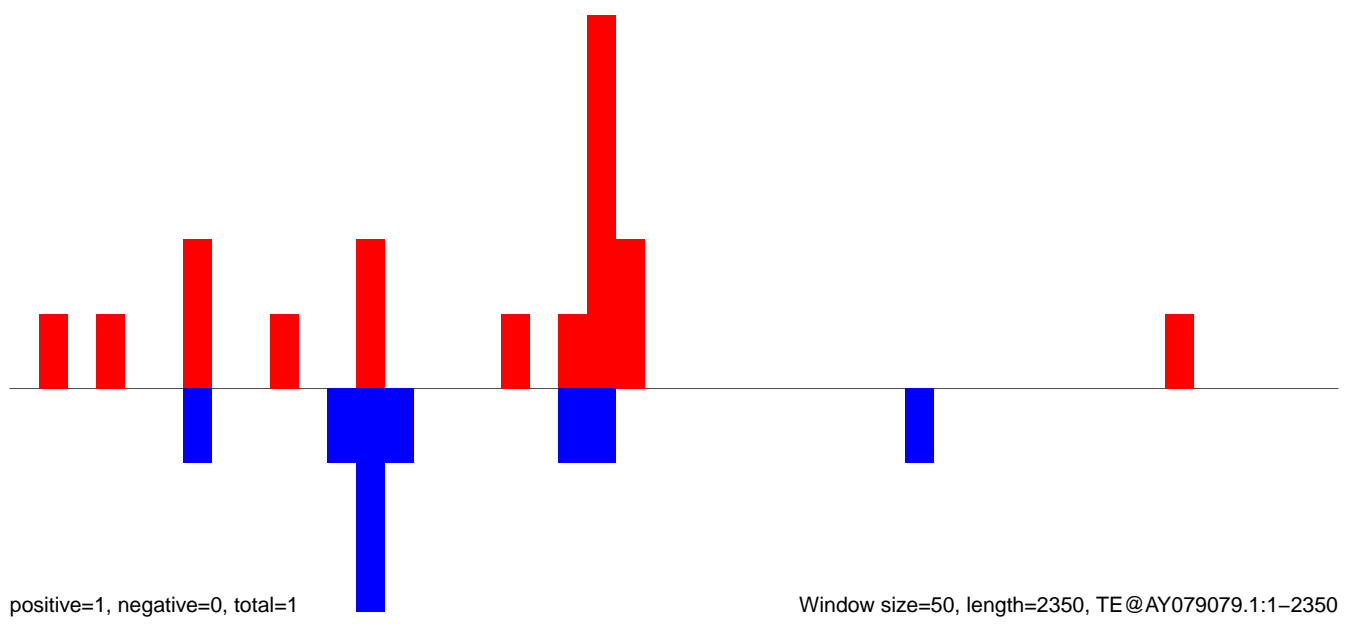
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



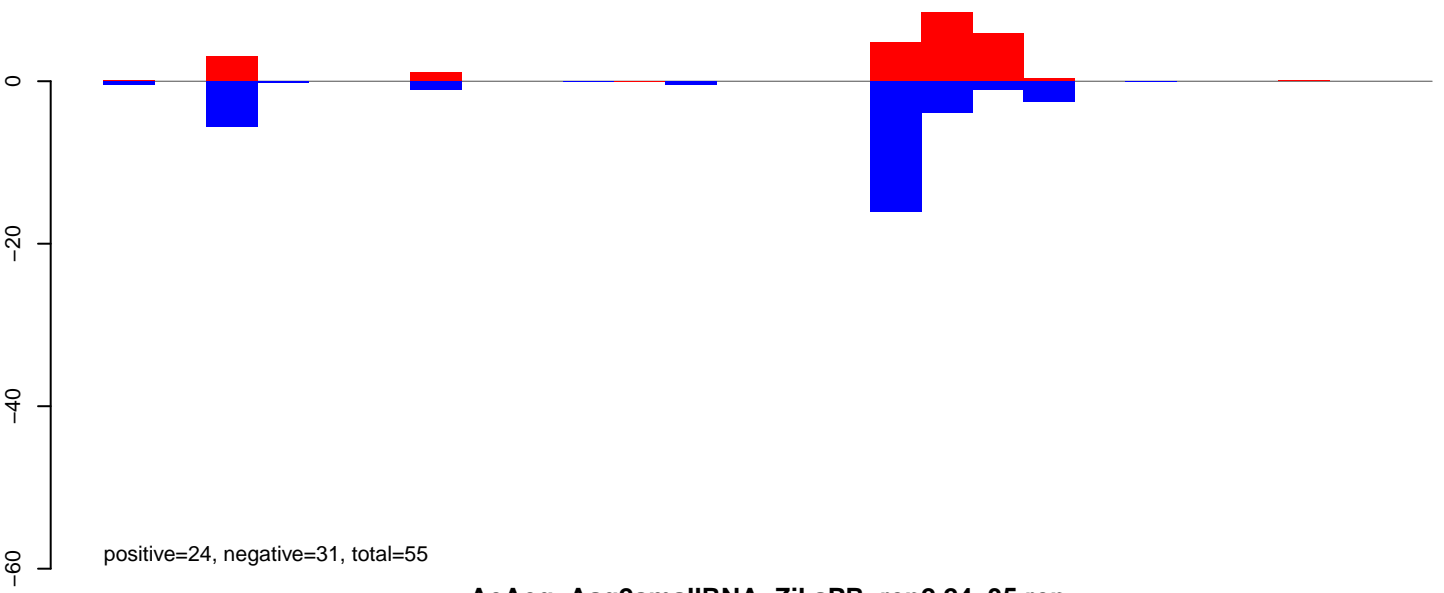
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



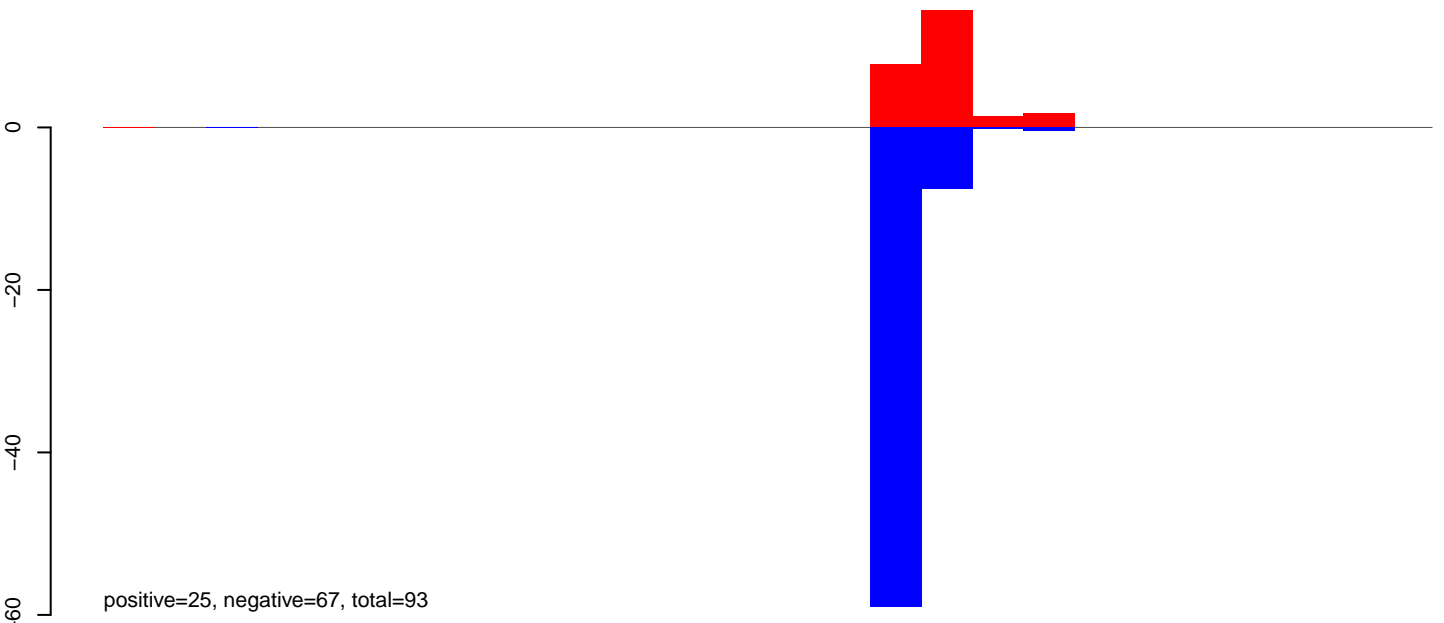
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



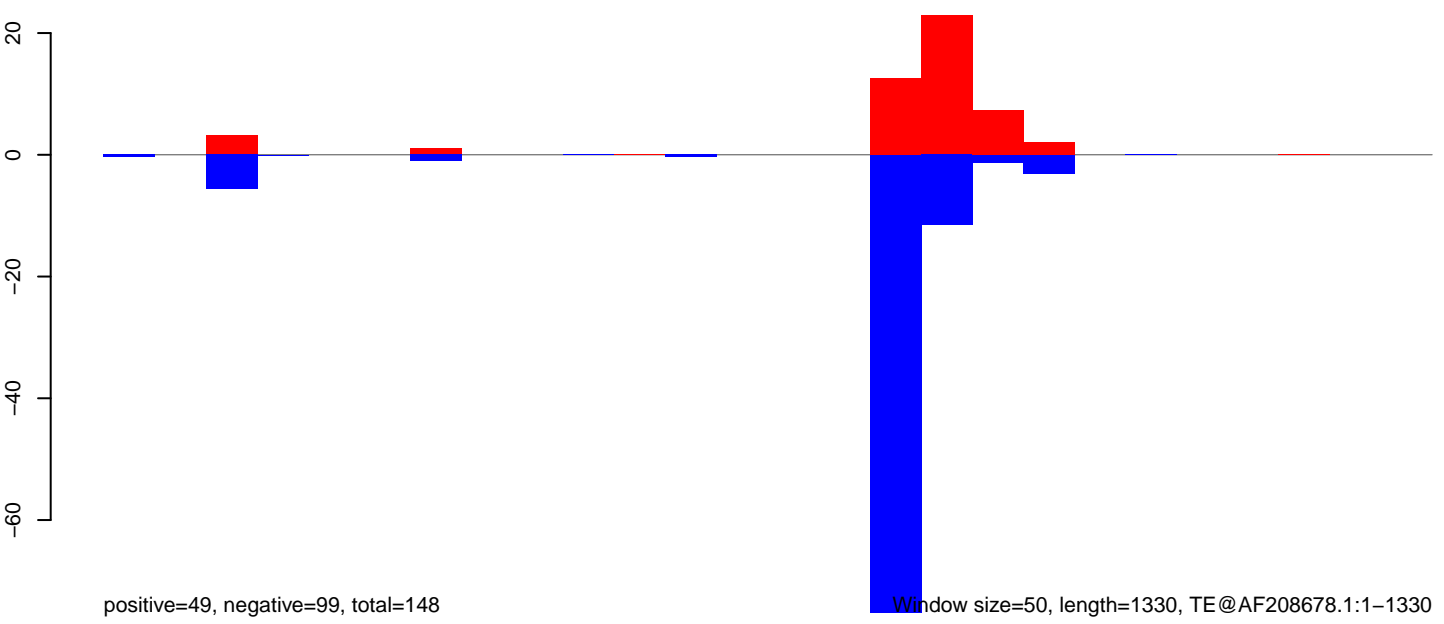
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



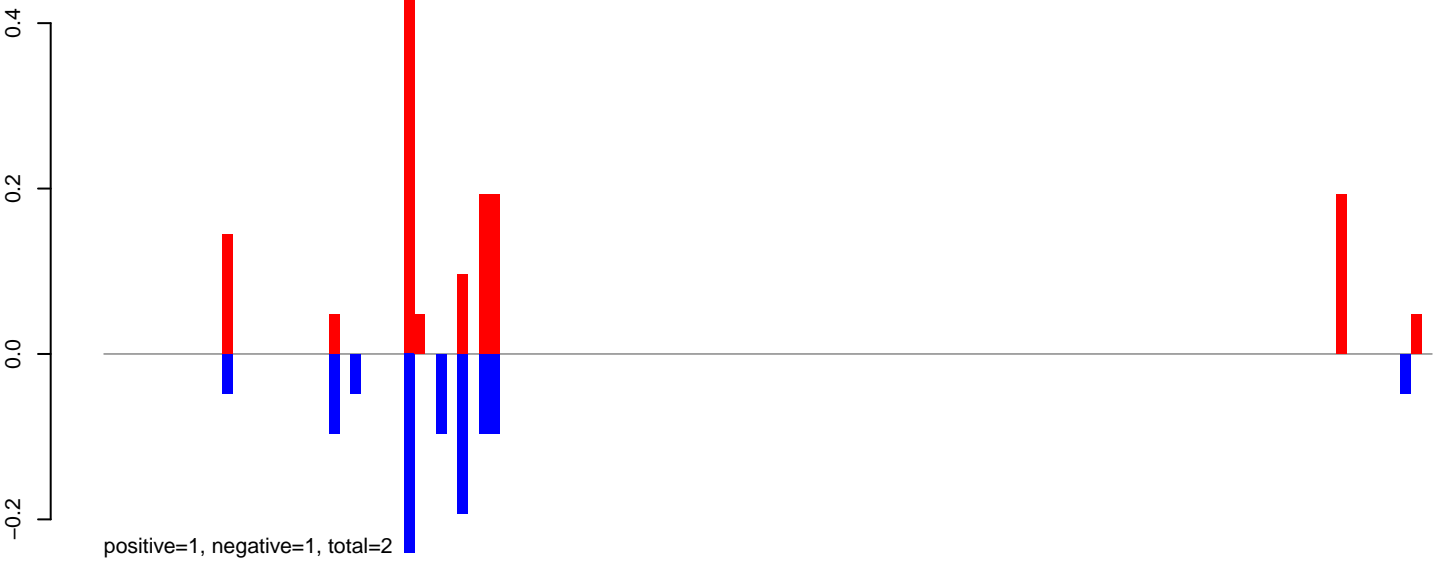
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



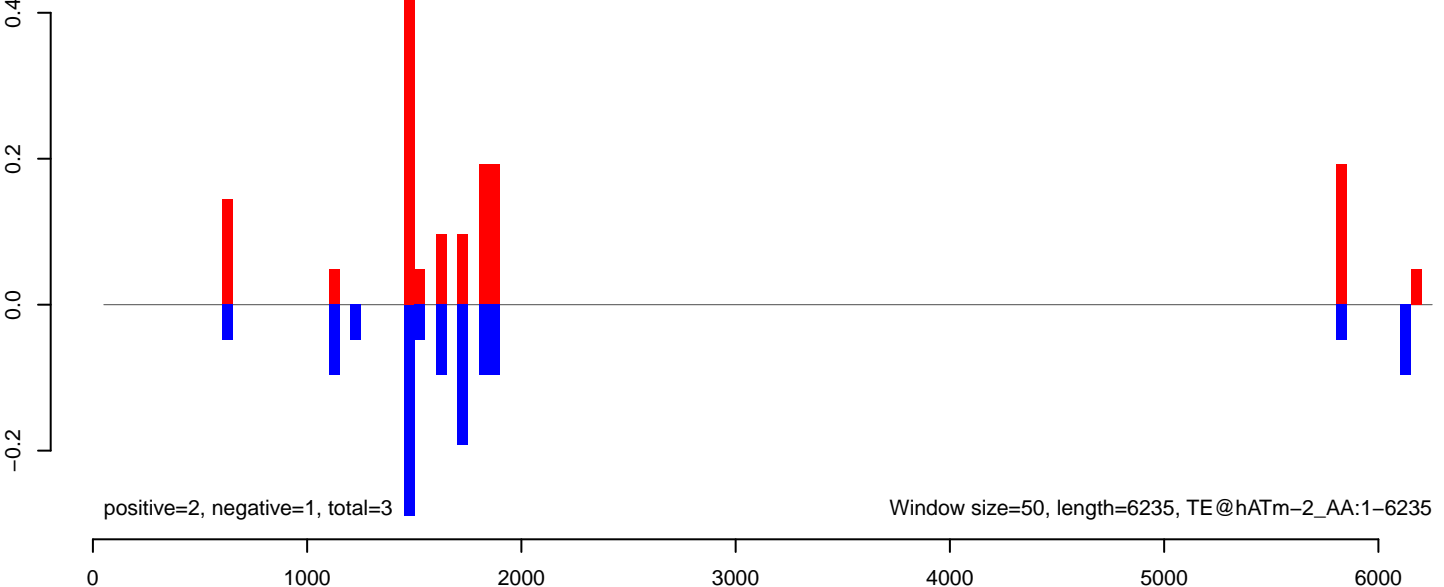
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



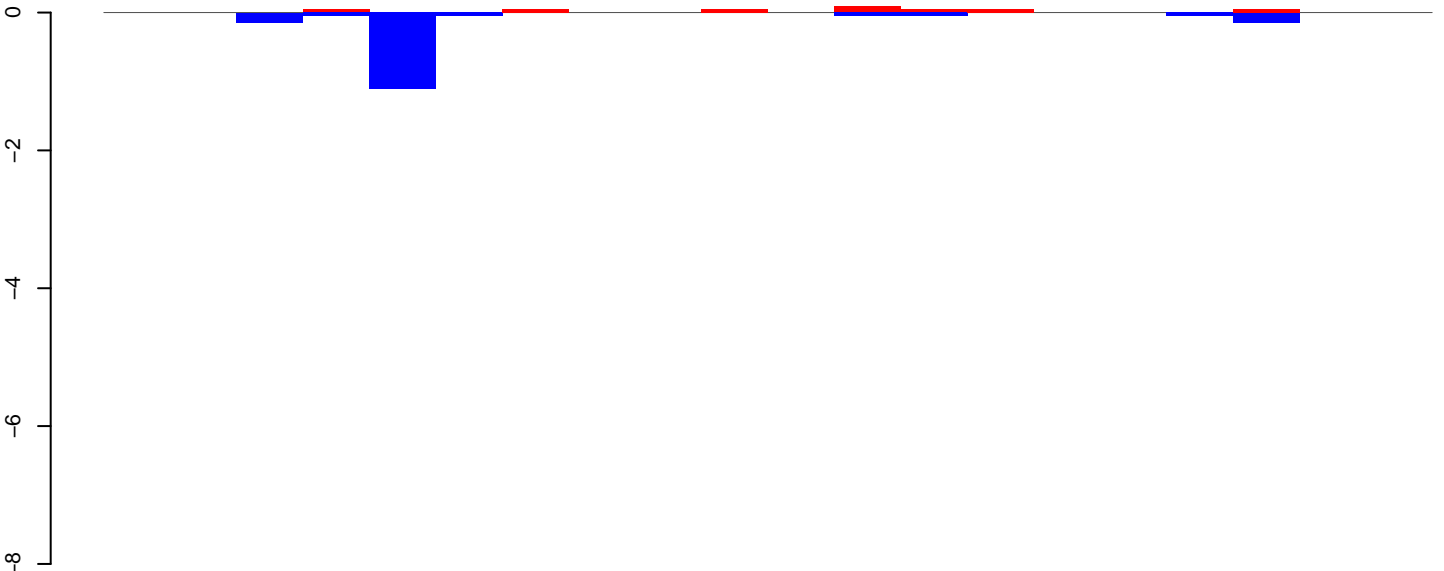
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



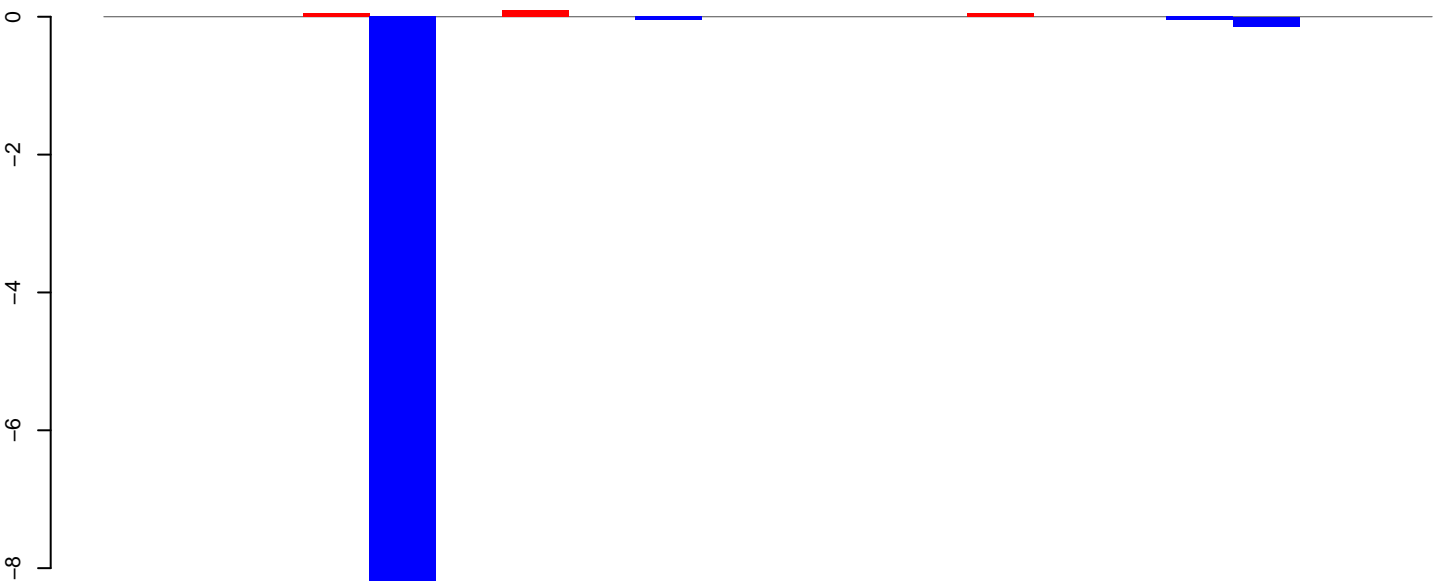
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



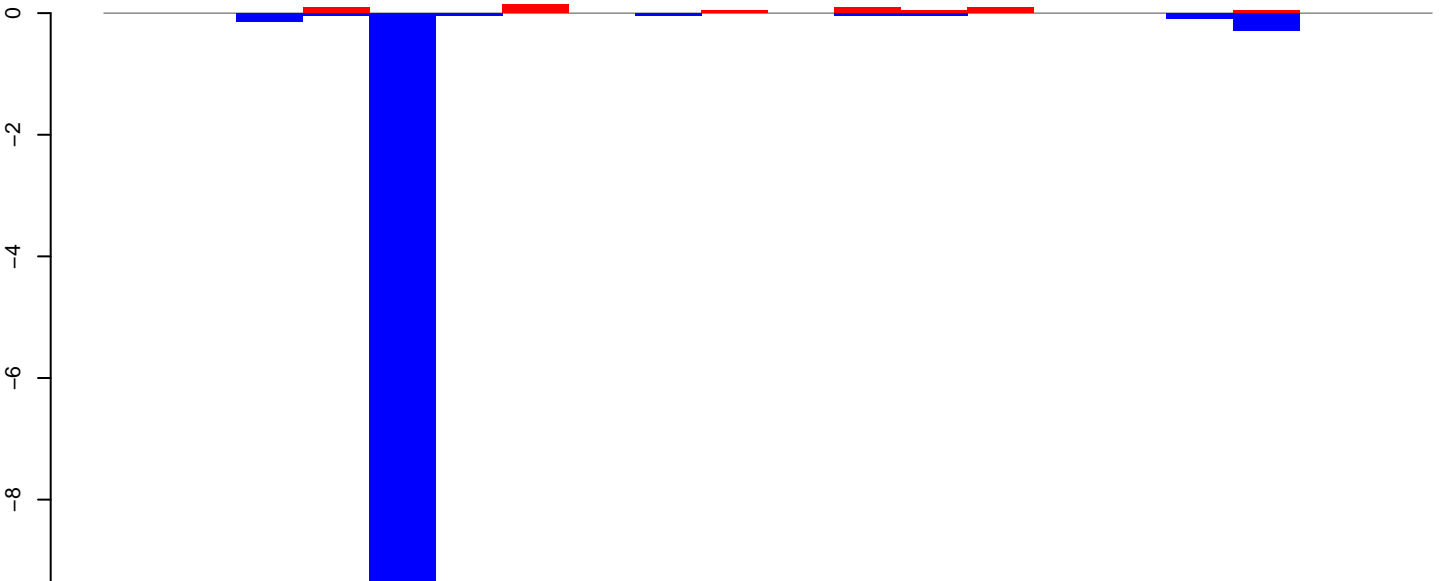
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



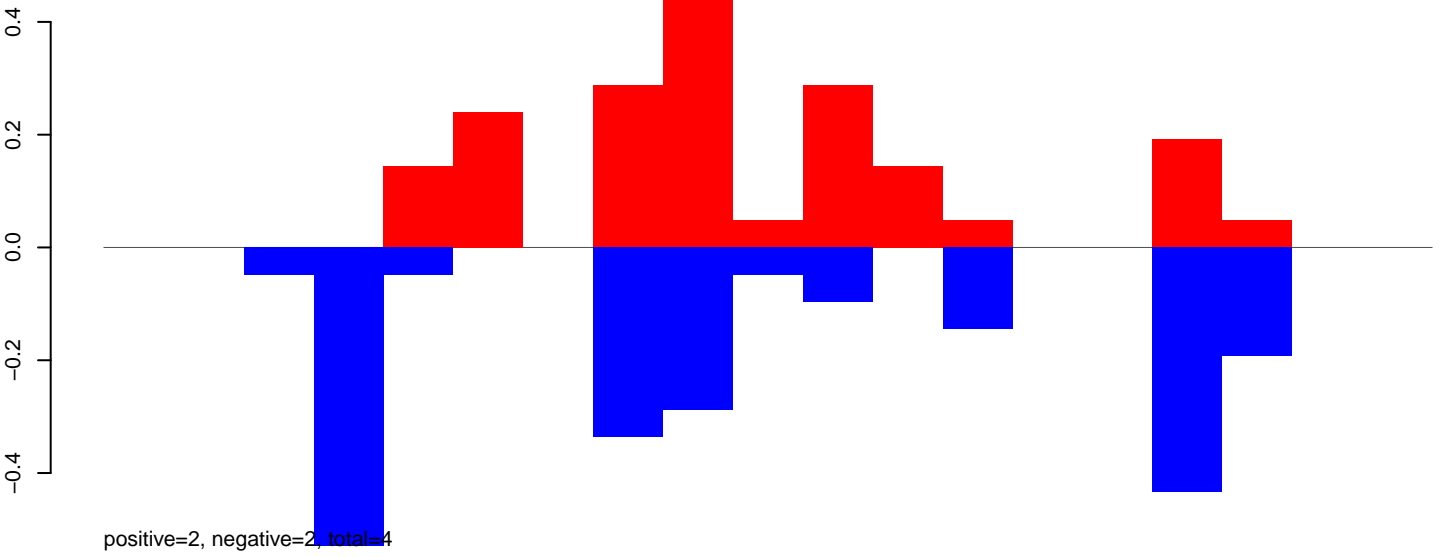
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



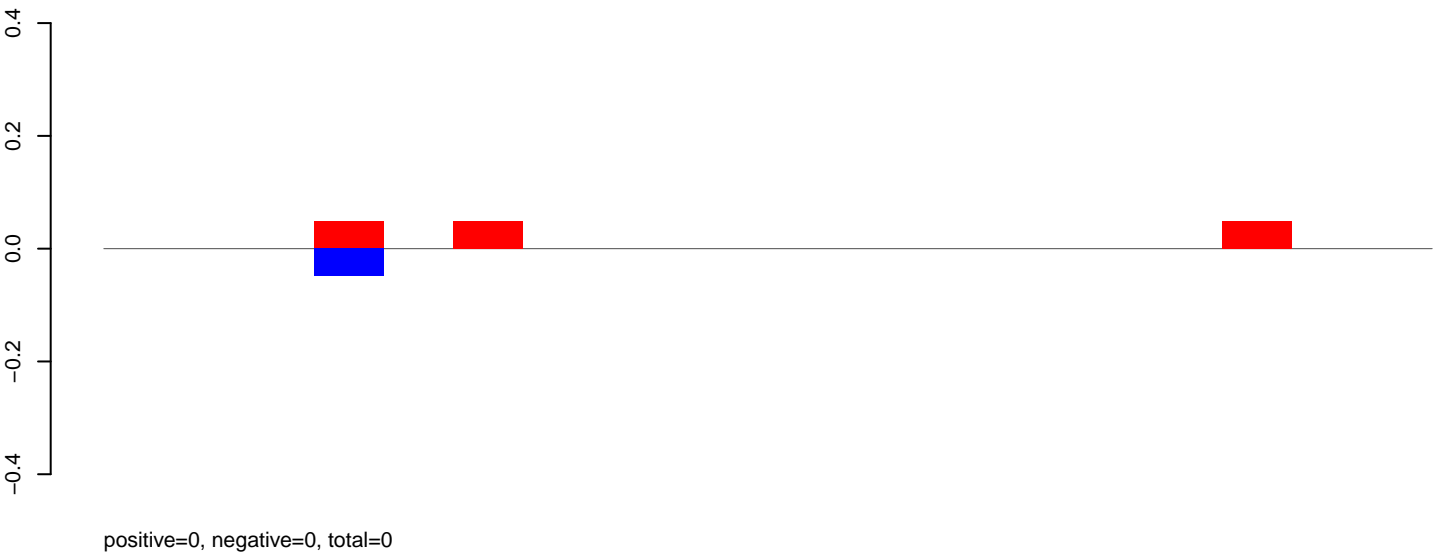
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



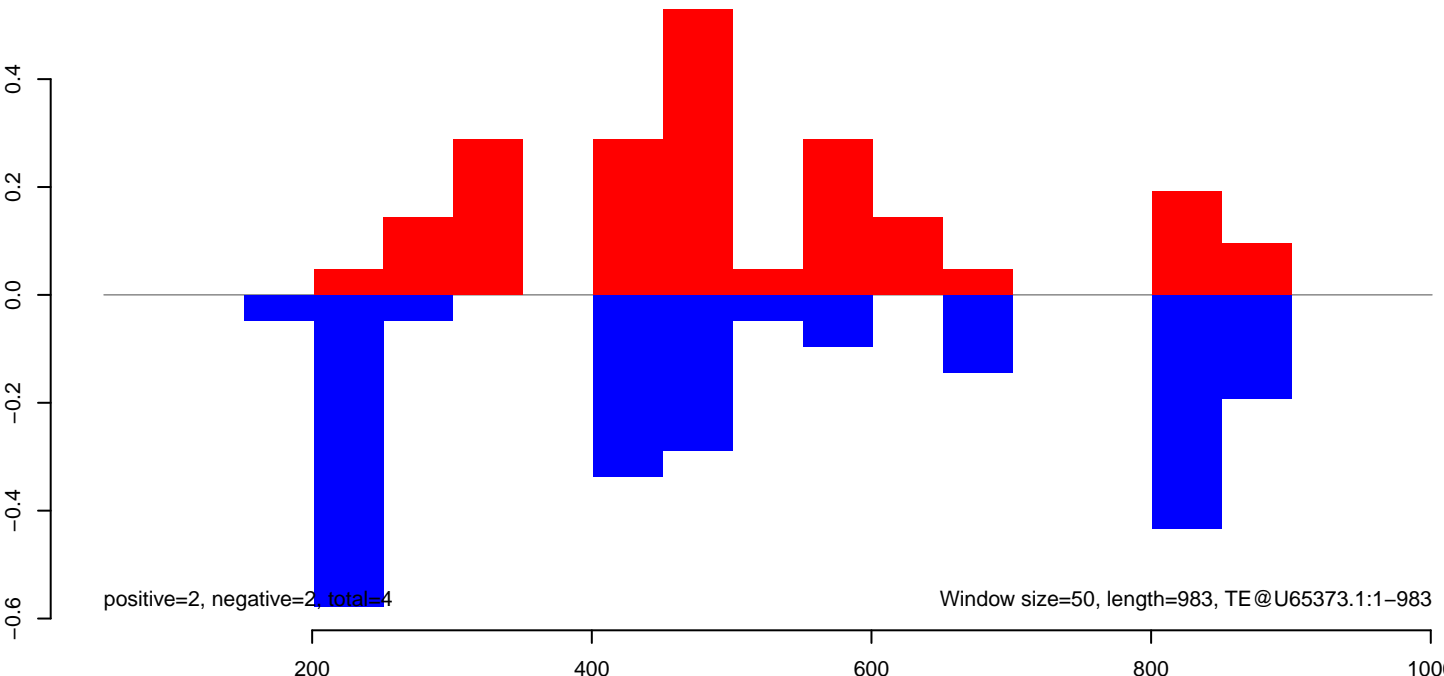
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



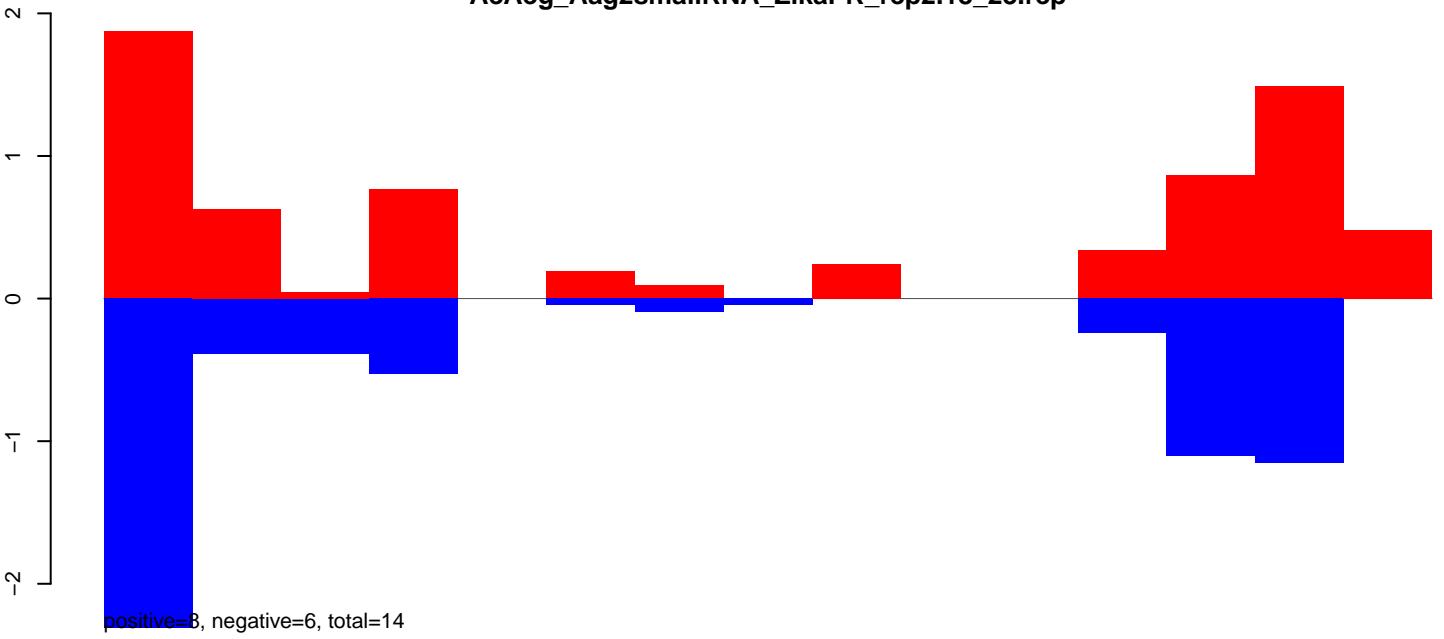
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



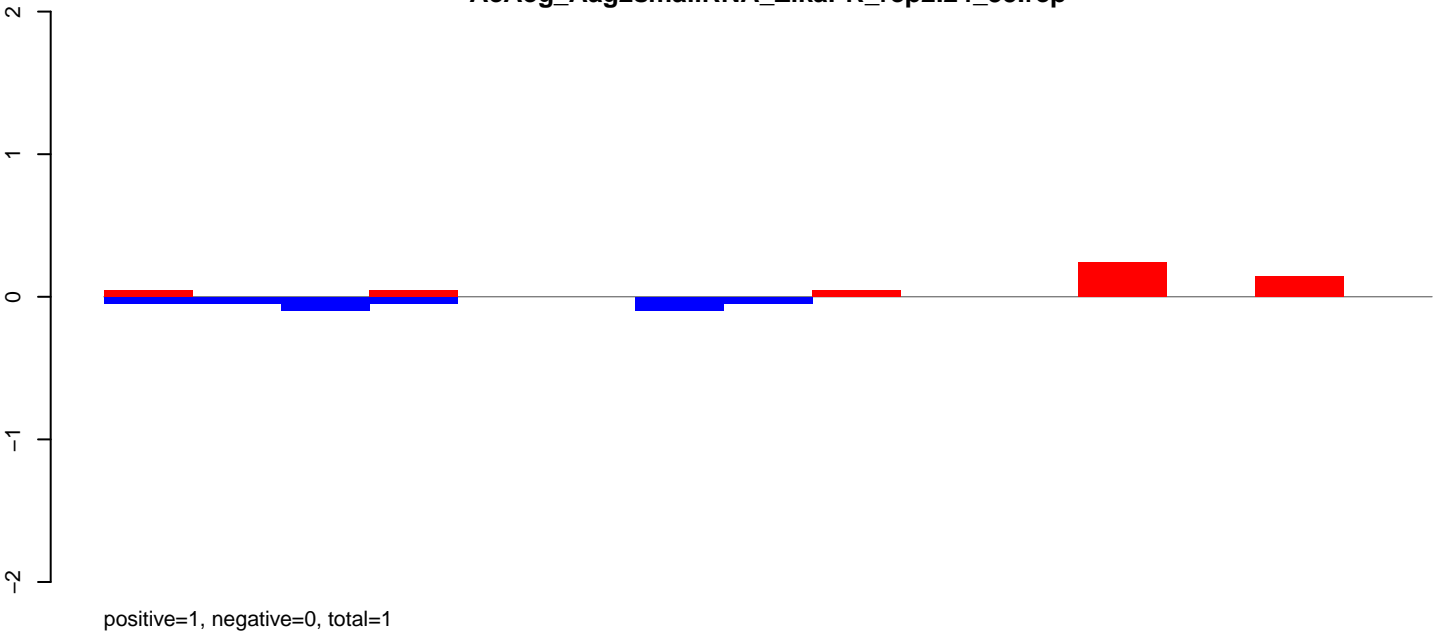
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



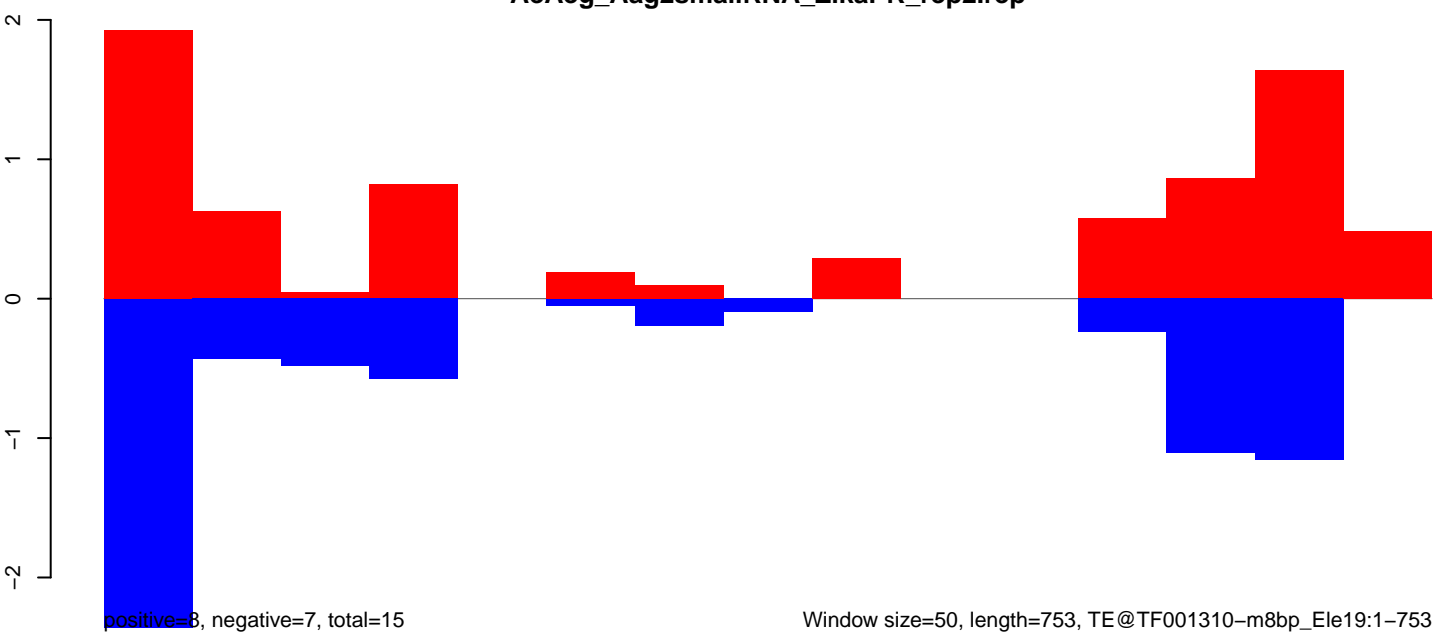
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



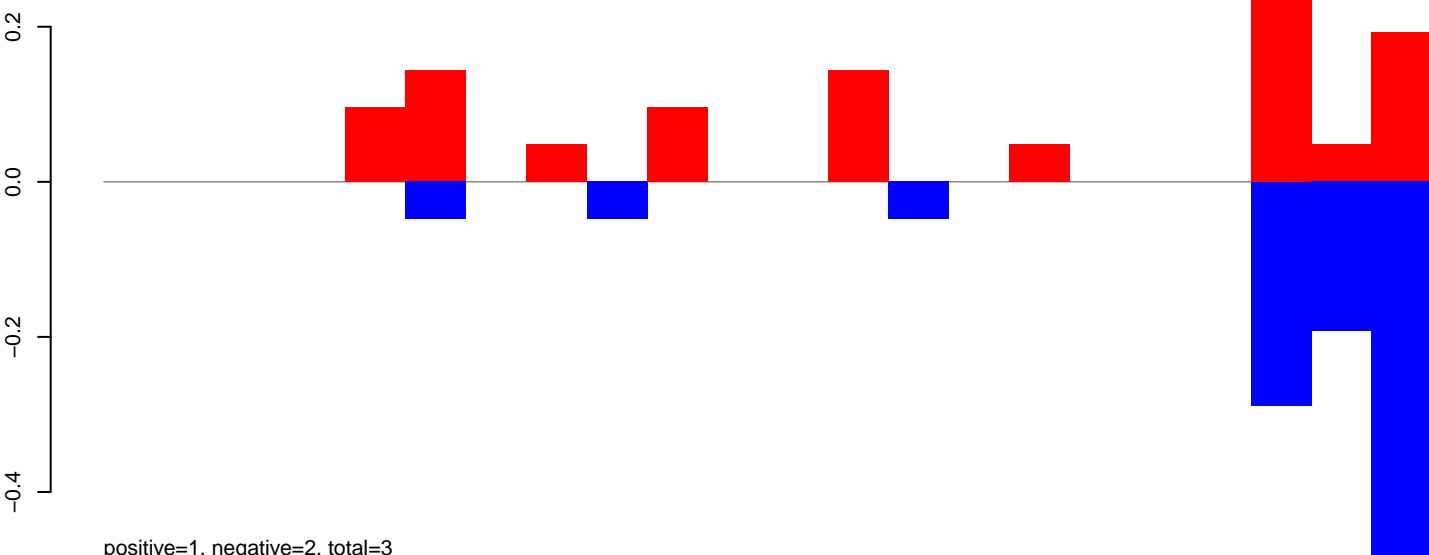
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



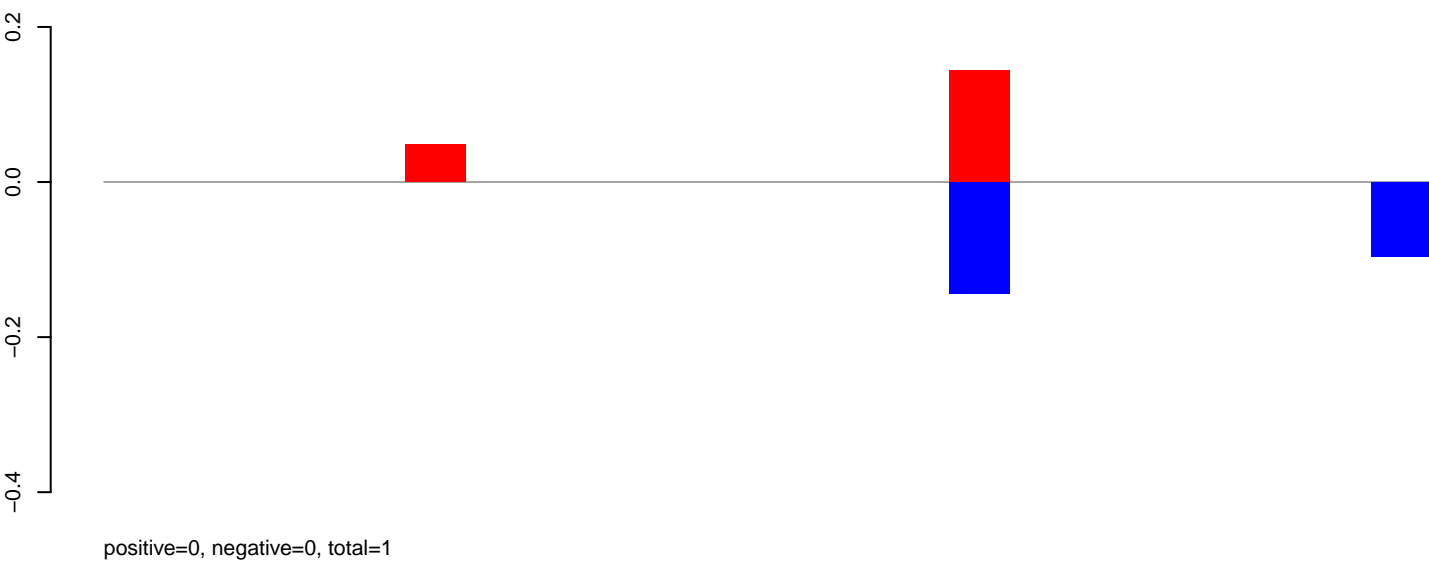
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



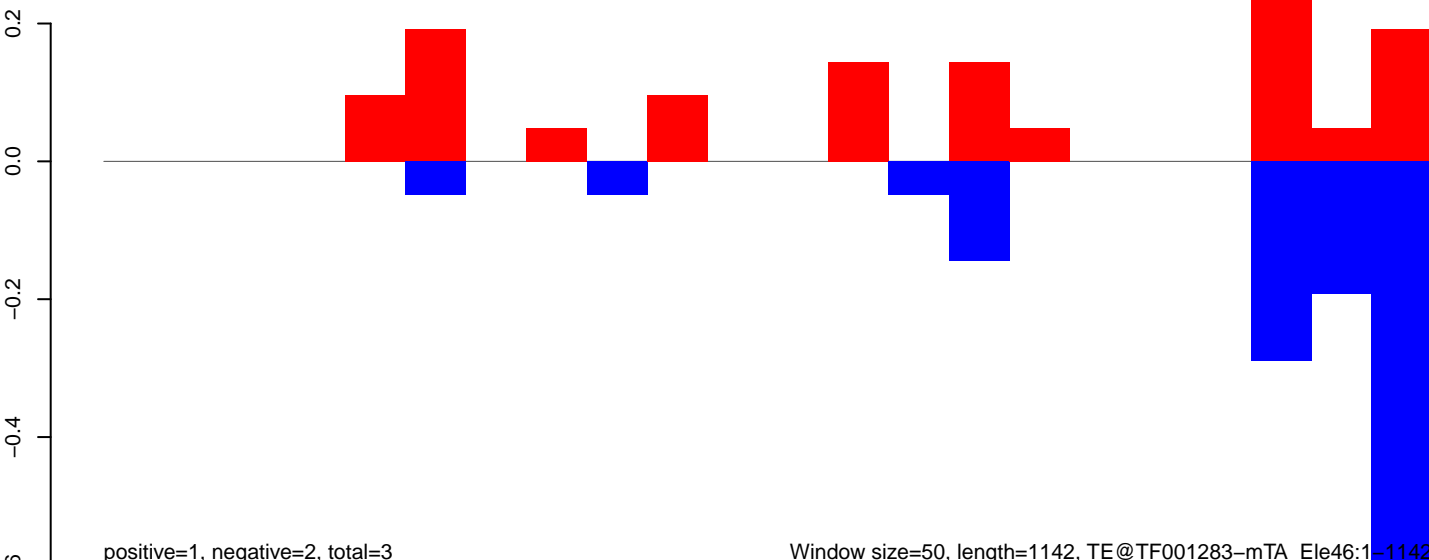
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

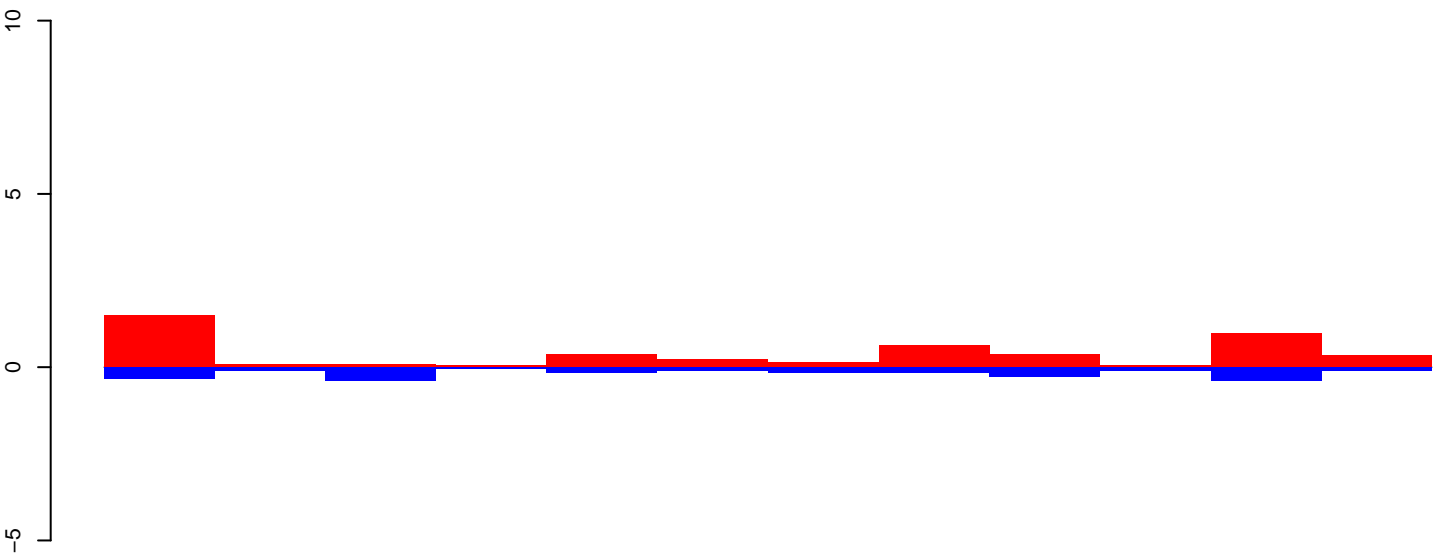


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



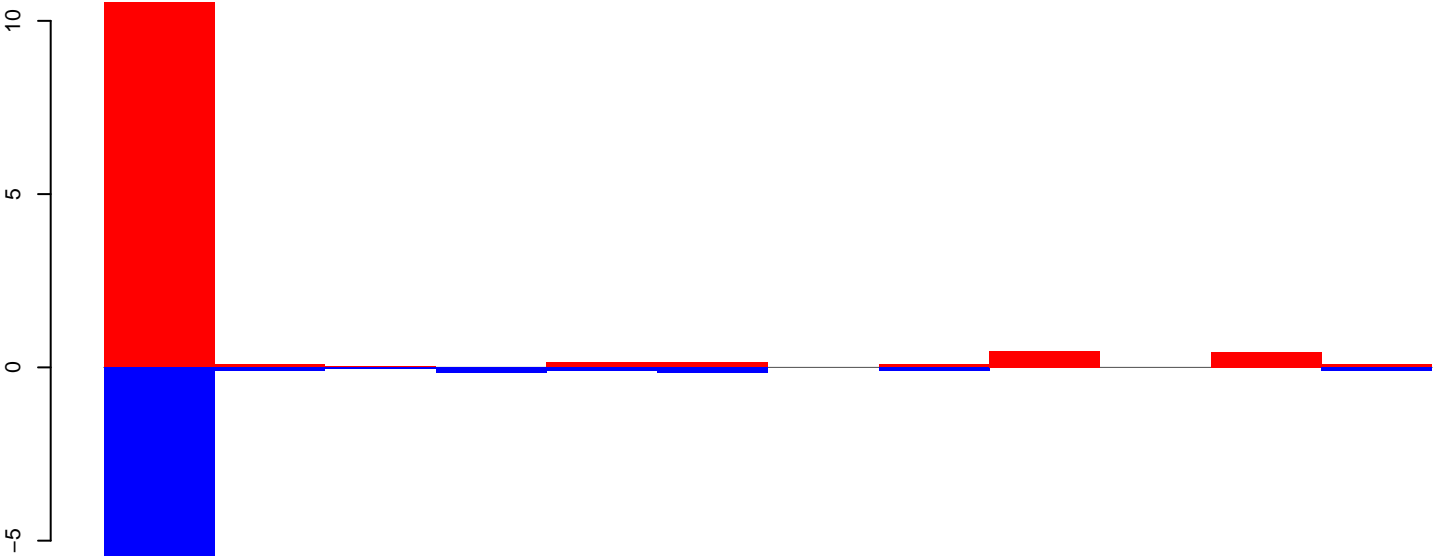


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



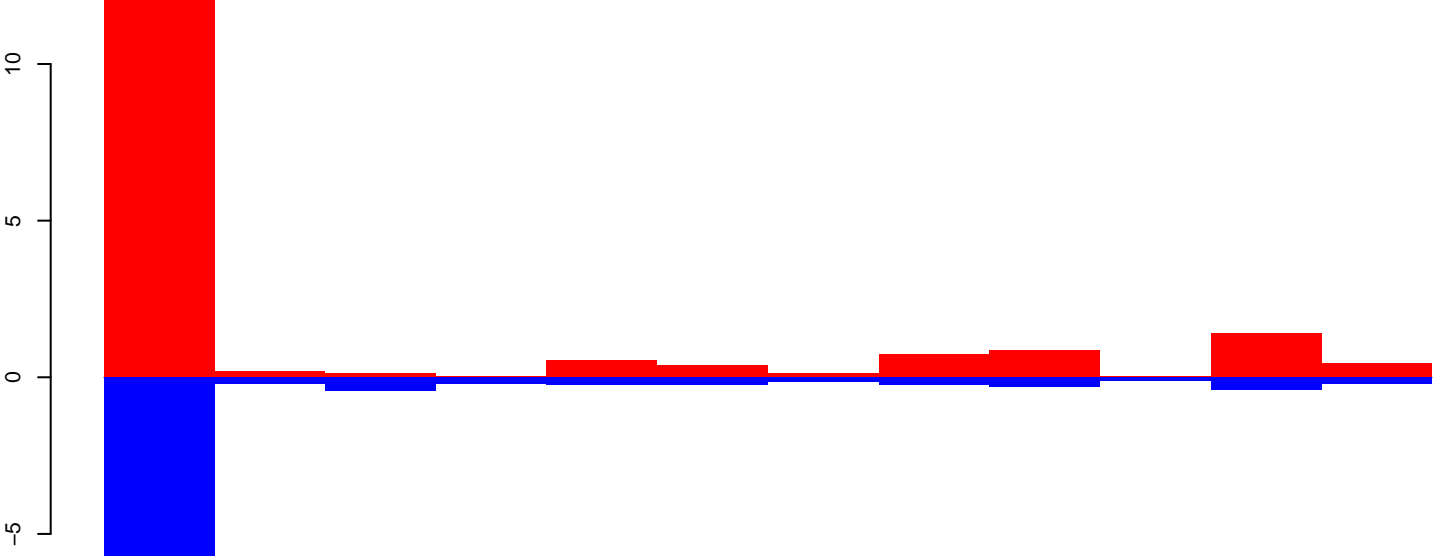
positive=5, negative=2, total=8

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=12, negative=8, total=20

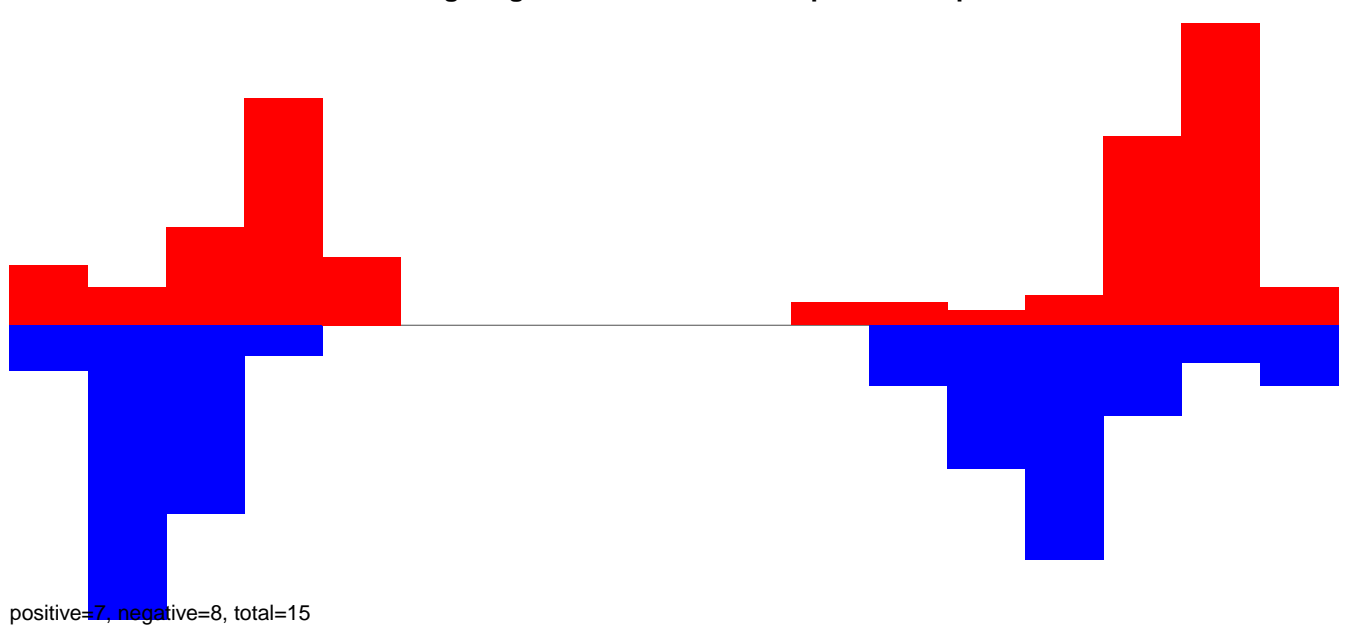
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



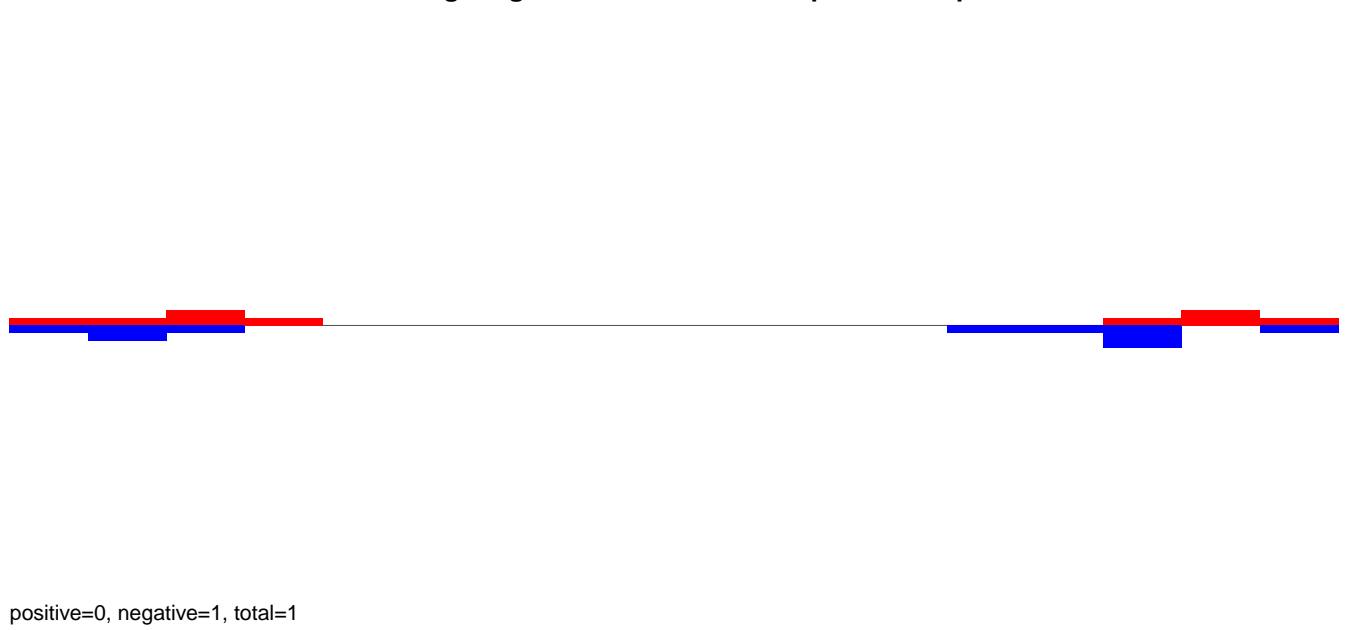
positive=17, negative=10, total=27

Window size=50, length=620, TE@TF001268-mTA\_Ele40:1-620

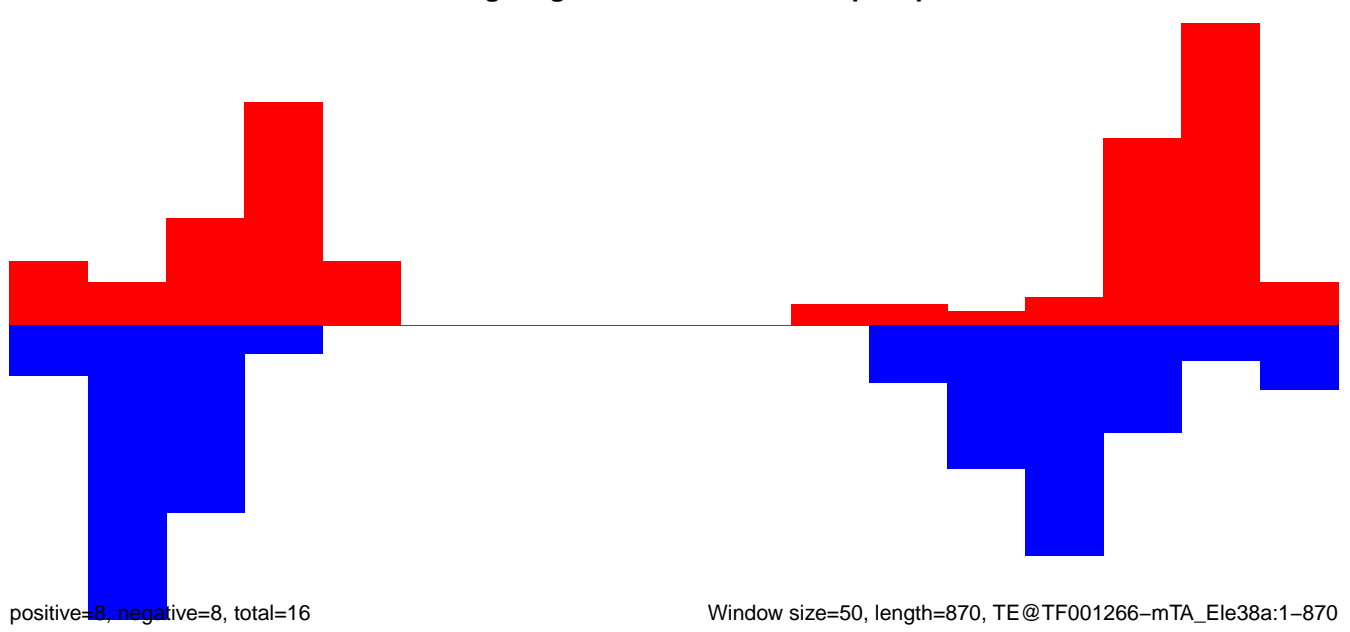
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

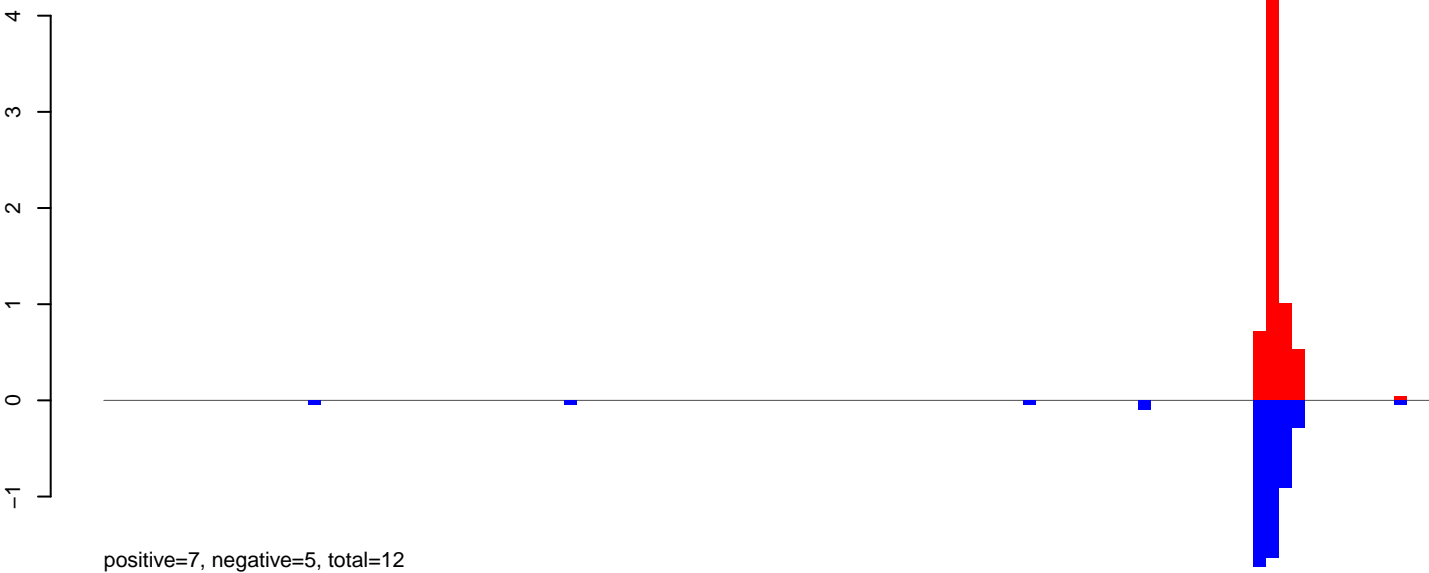


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

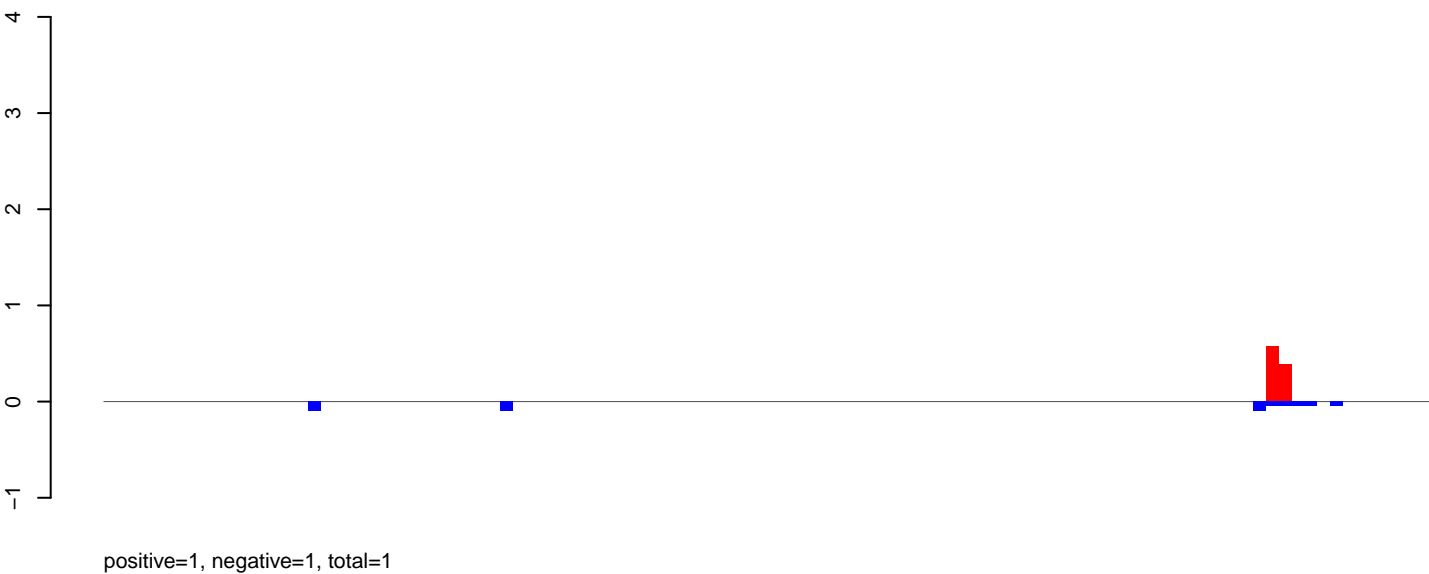


Window size=50, length=870, TE@TF001266-mTA\_Ele38a:1-870

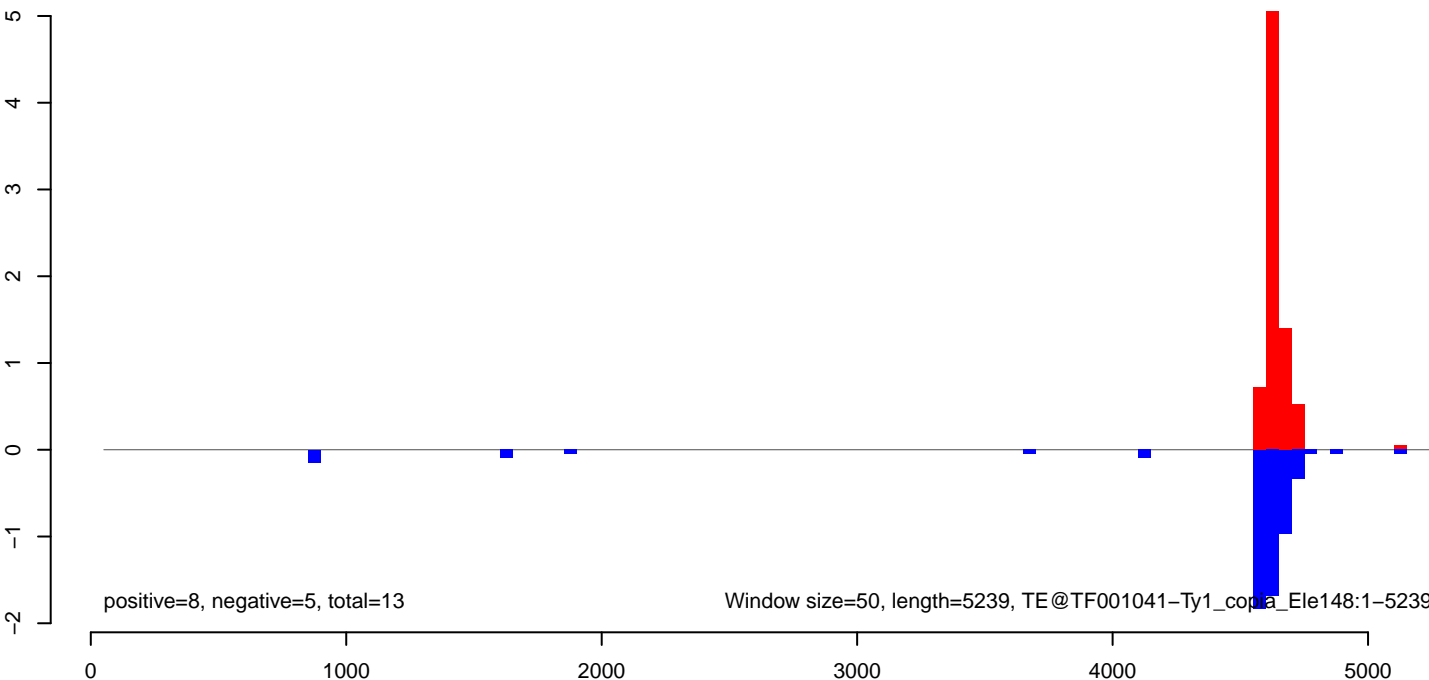
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

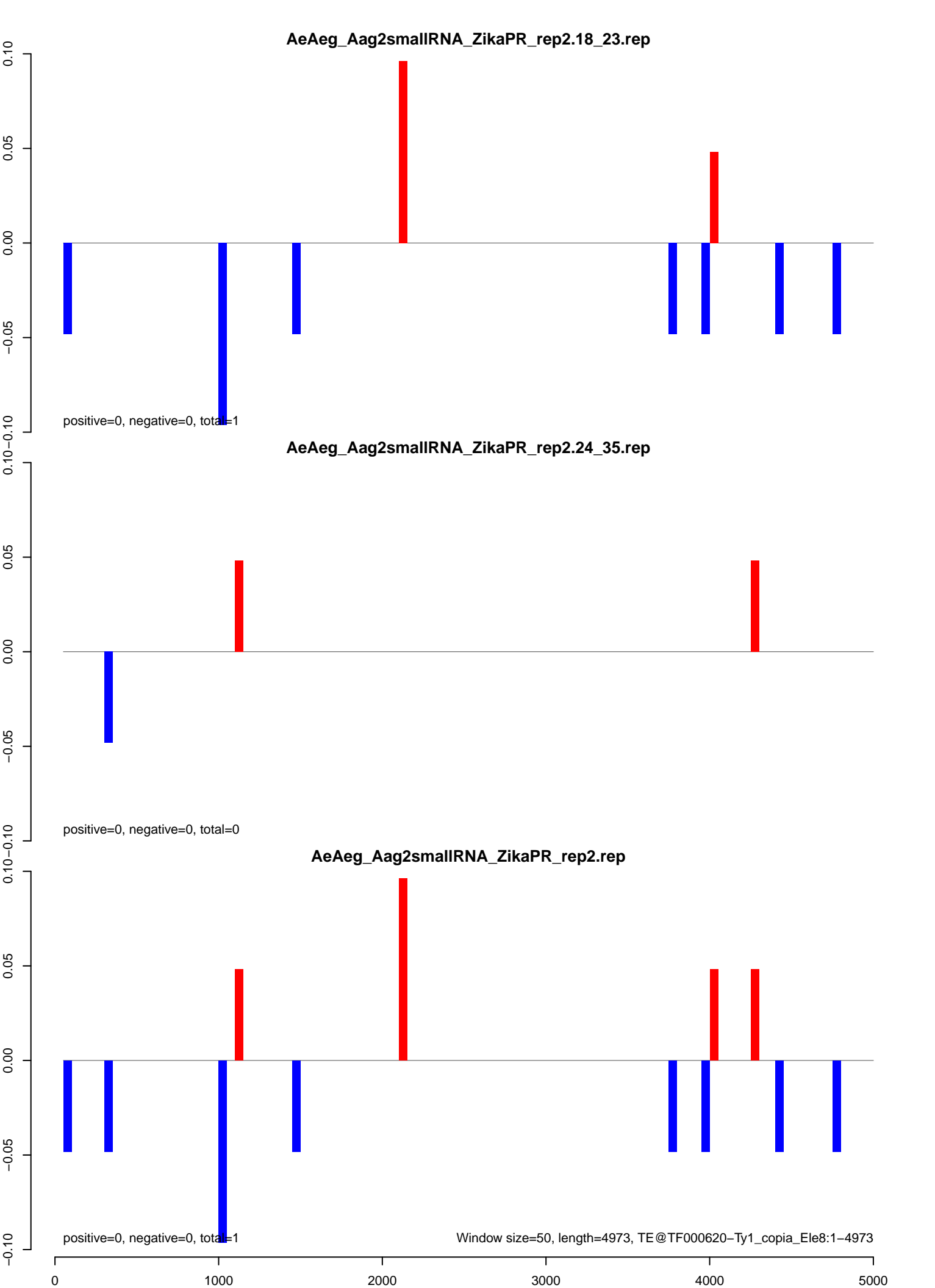


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

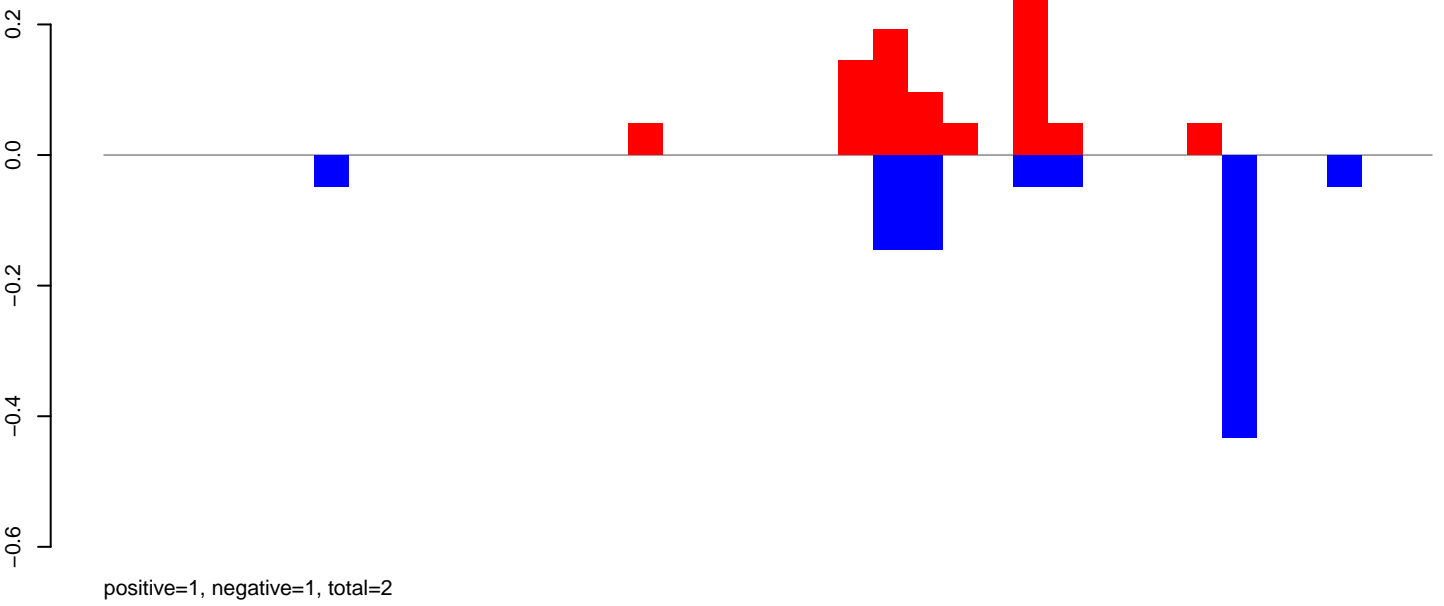


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

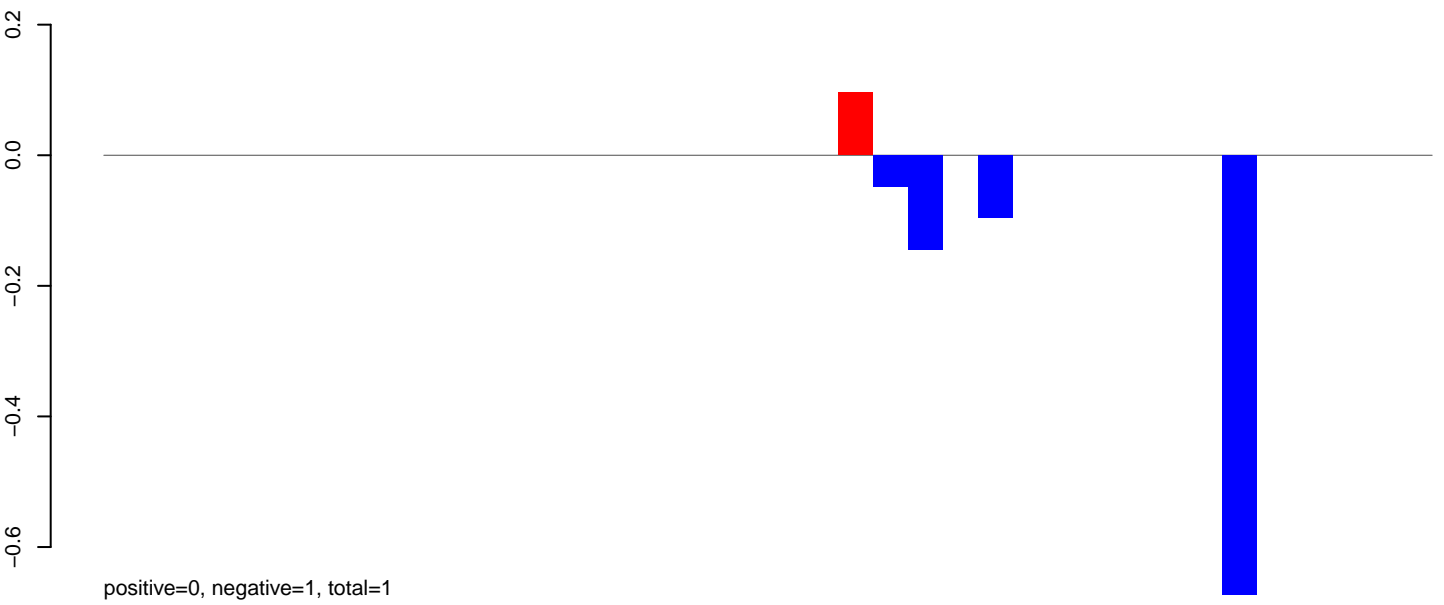




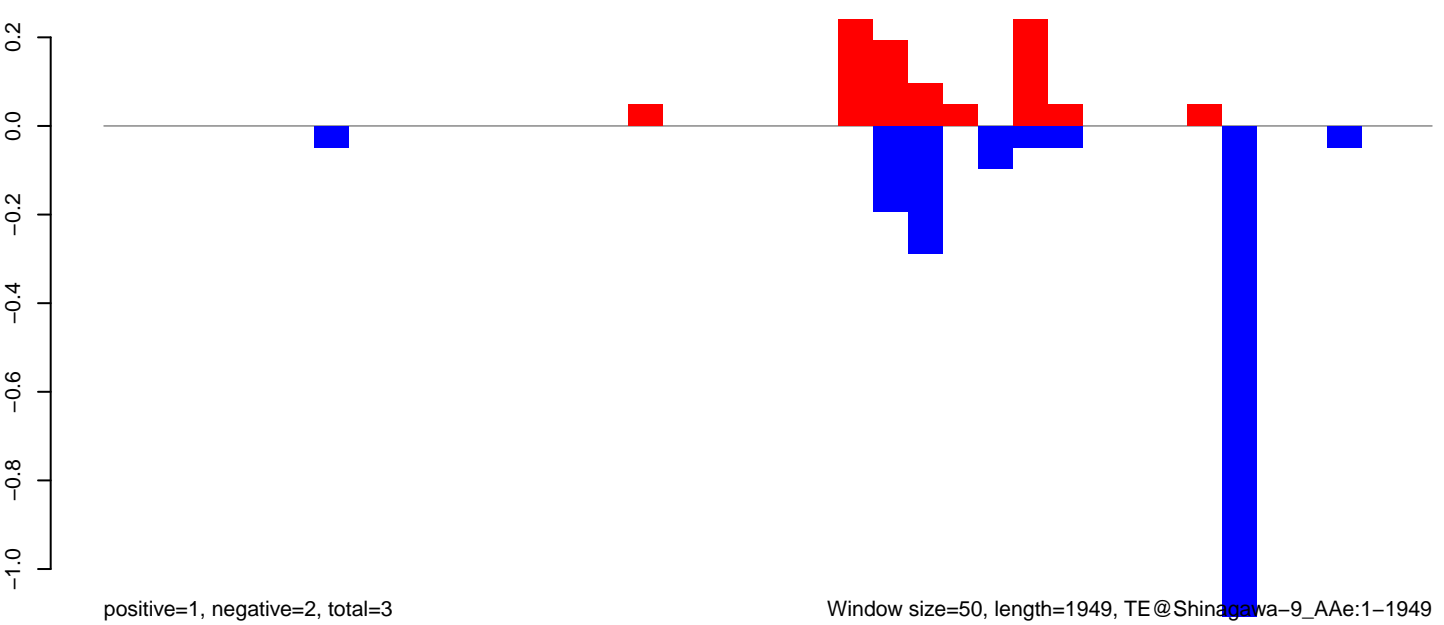
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

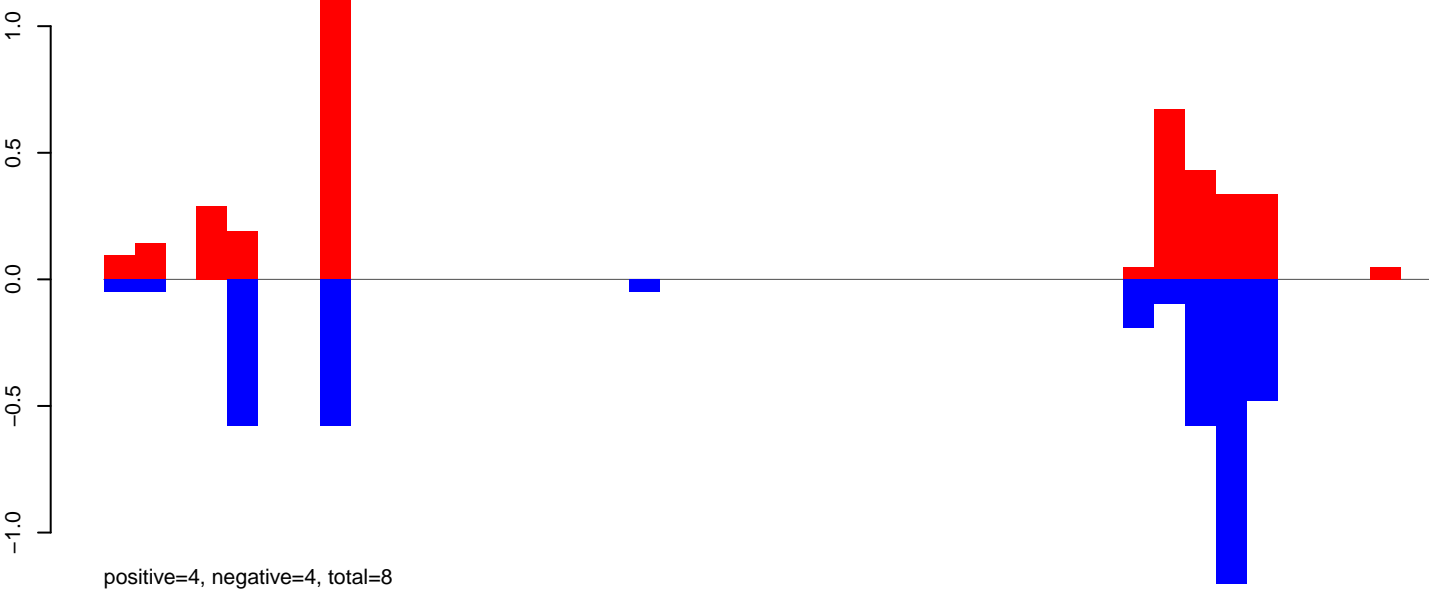


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

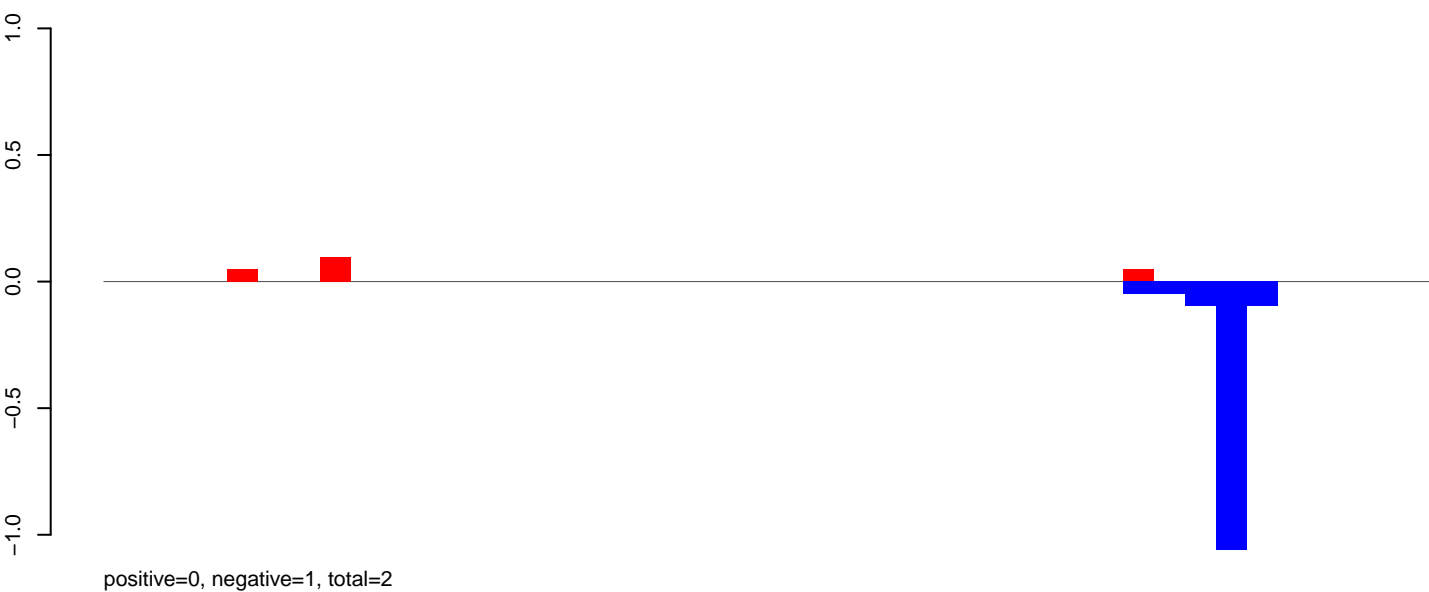


Window size=50, length=1949, TE@Shinagawa-9\_AAe:1-1949

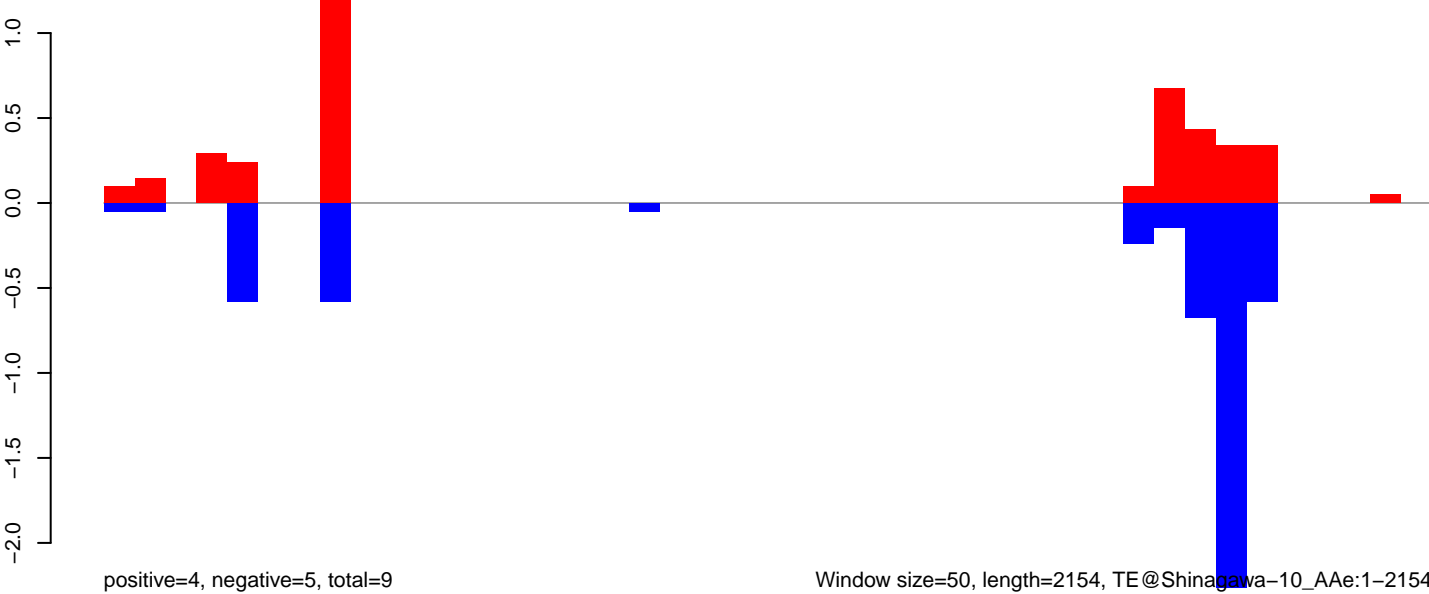
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



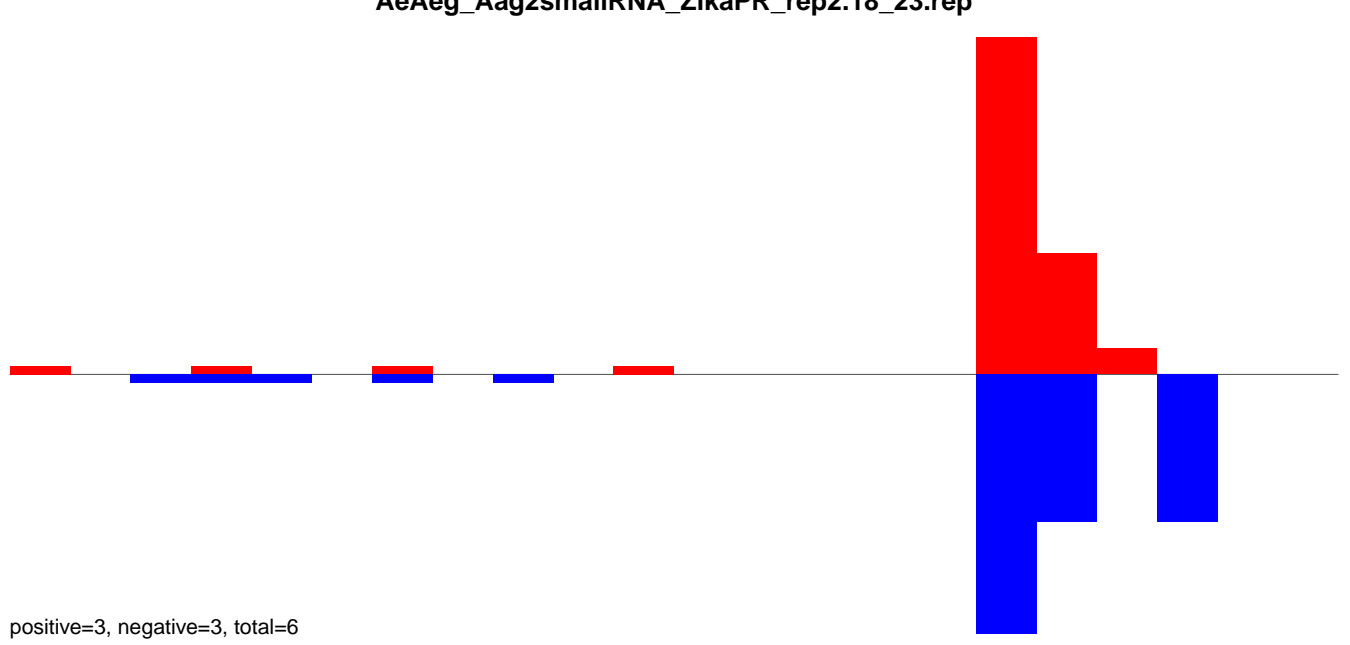
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



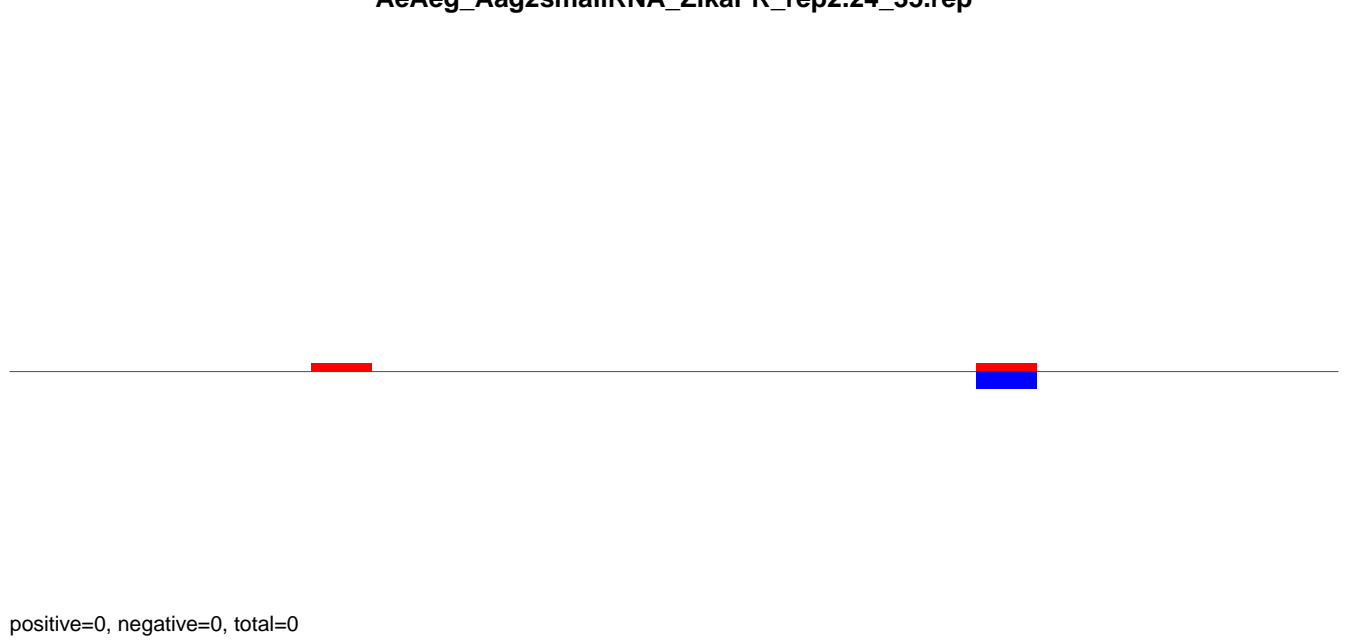
Window size=50, length=2154, TE@Shinagawa-10\_A Ae:1-2154

0 500 1000 1500 2000

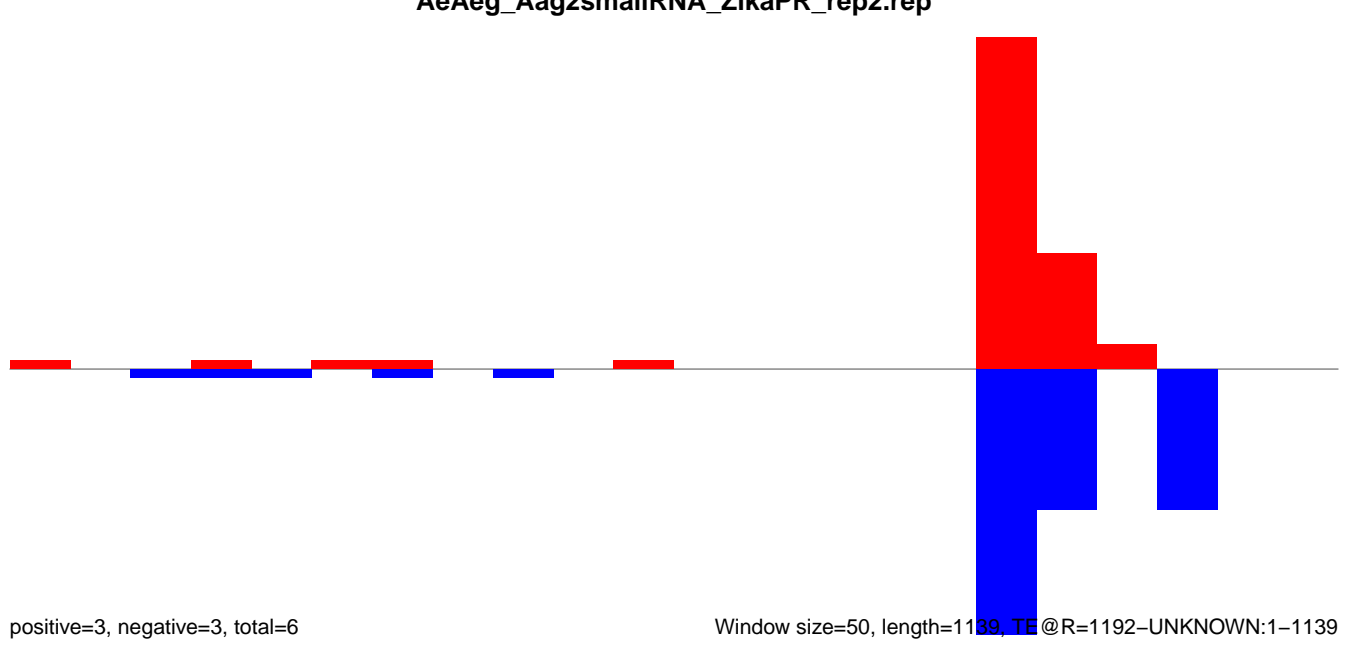
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

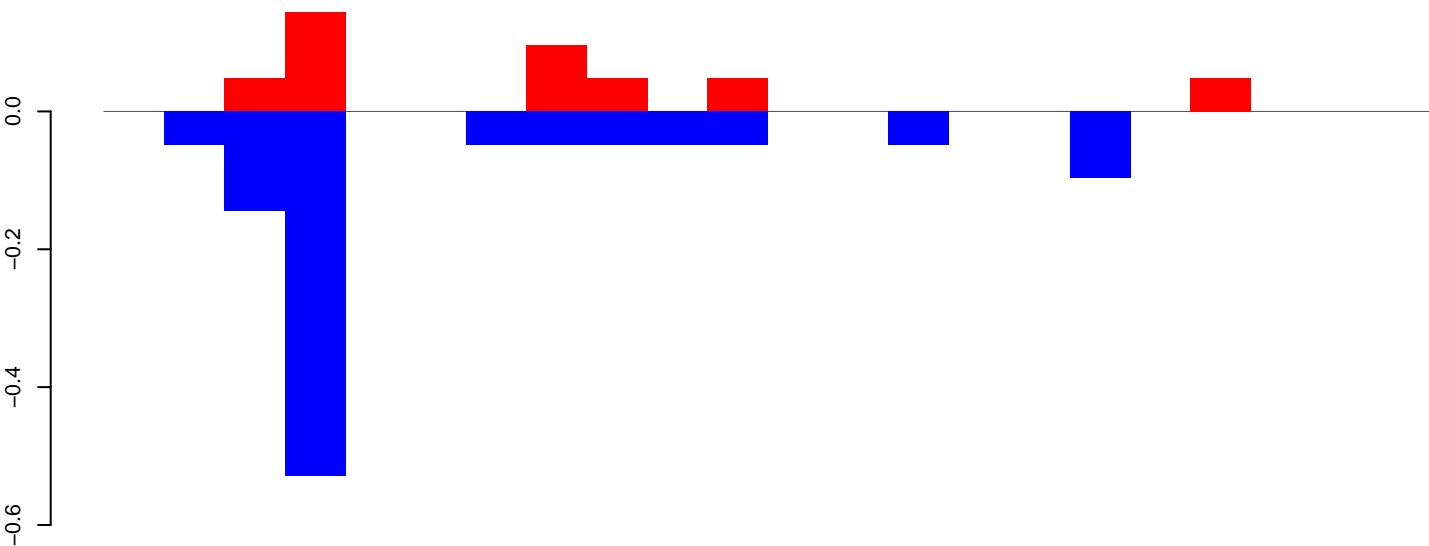


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



Window size=50, length=1139, TE @R=1192-UNKNOWN:1-1139

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



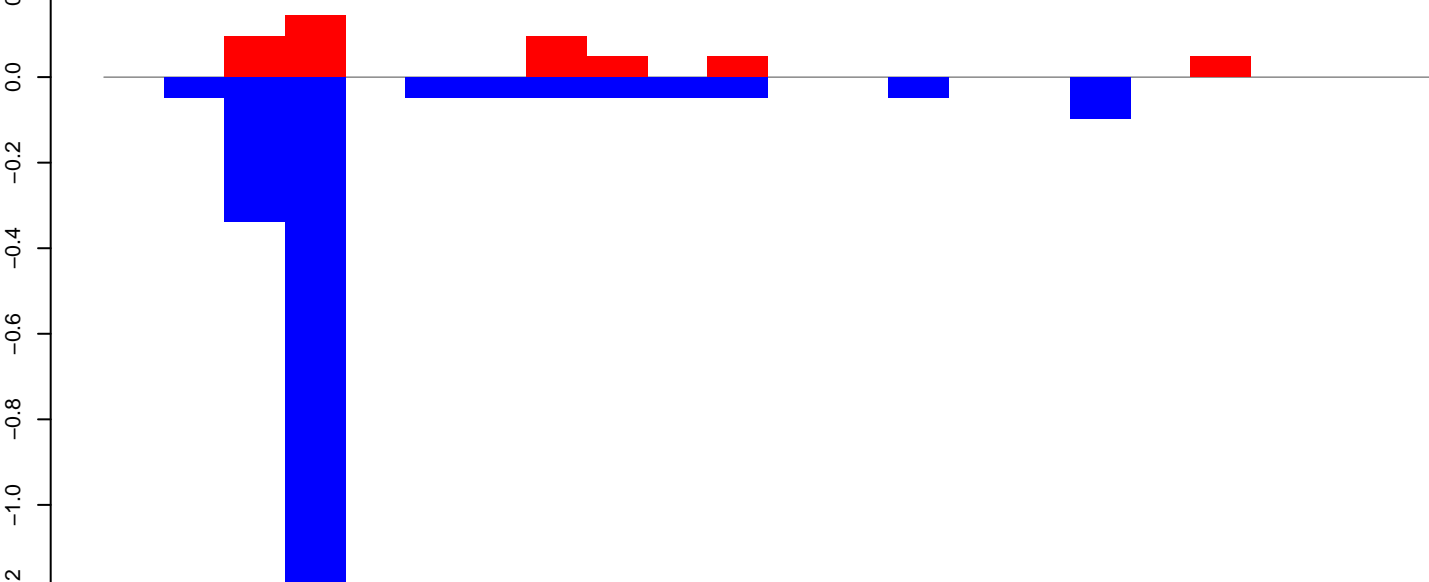
positive=0, negative=1, total=2

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=0, negative=1, total=1

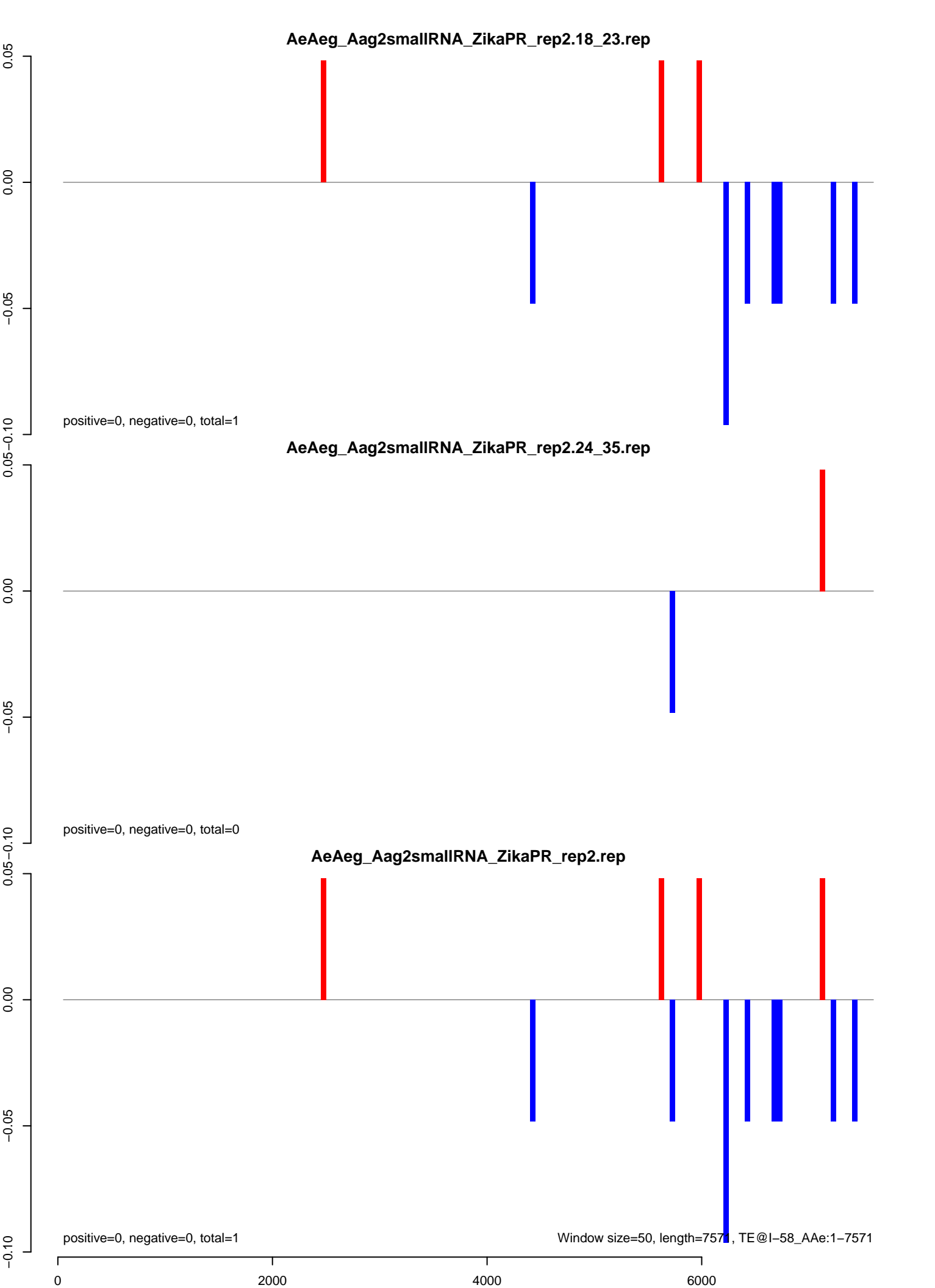
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

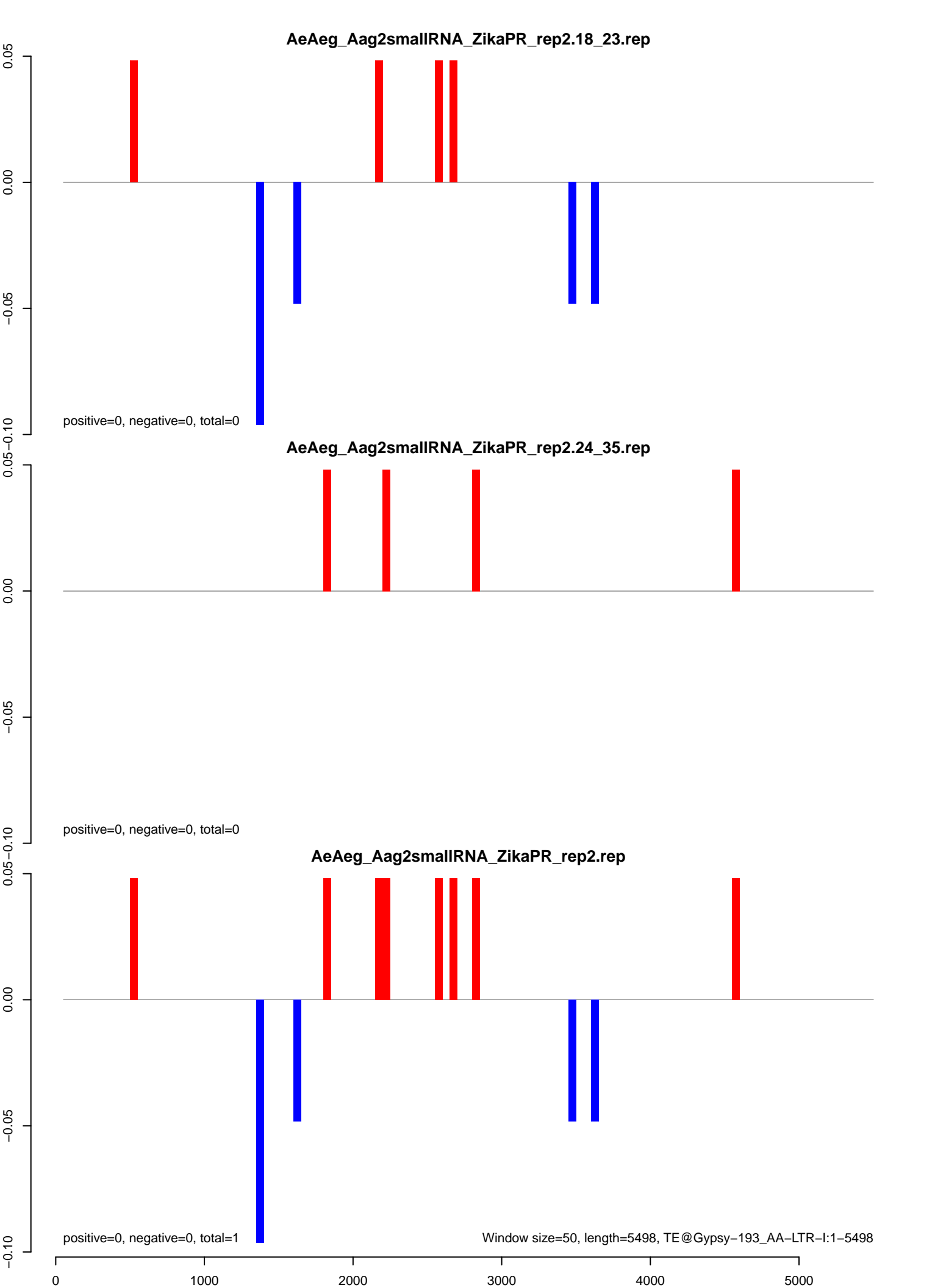


positive=0, negative=2, total=3

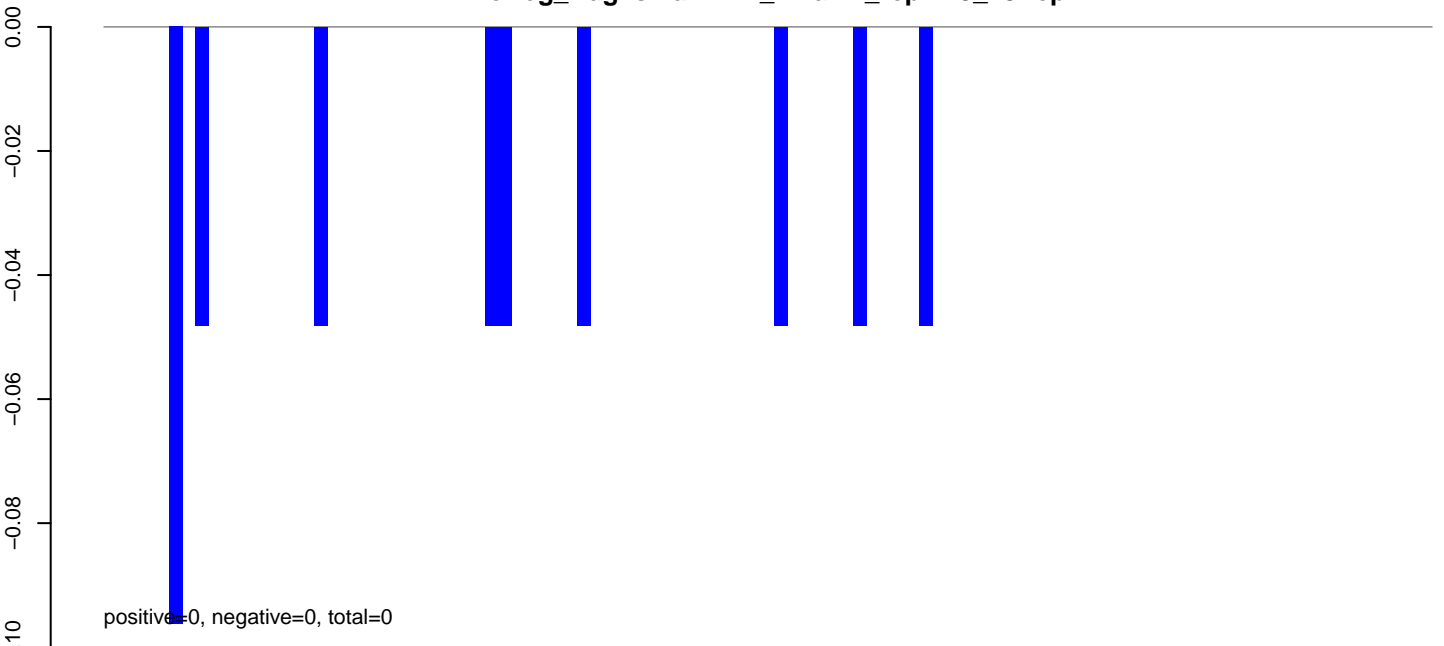
Window size=50, length=1118, TE@R=1153-UNKNOWN:1-1118



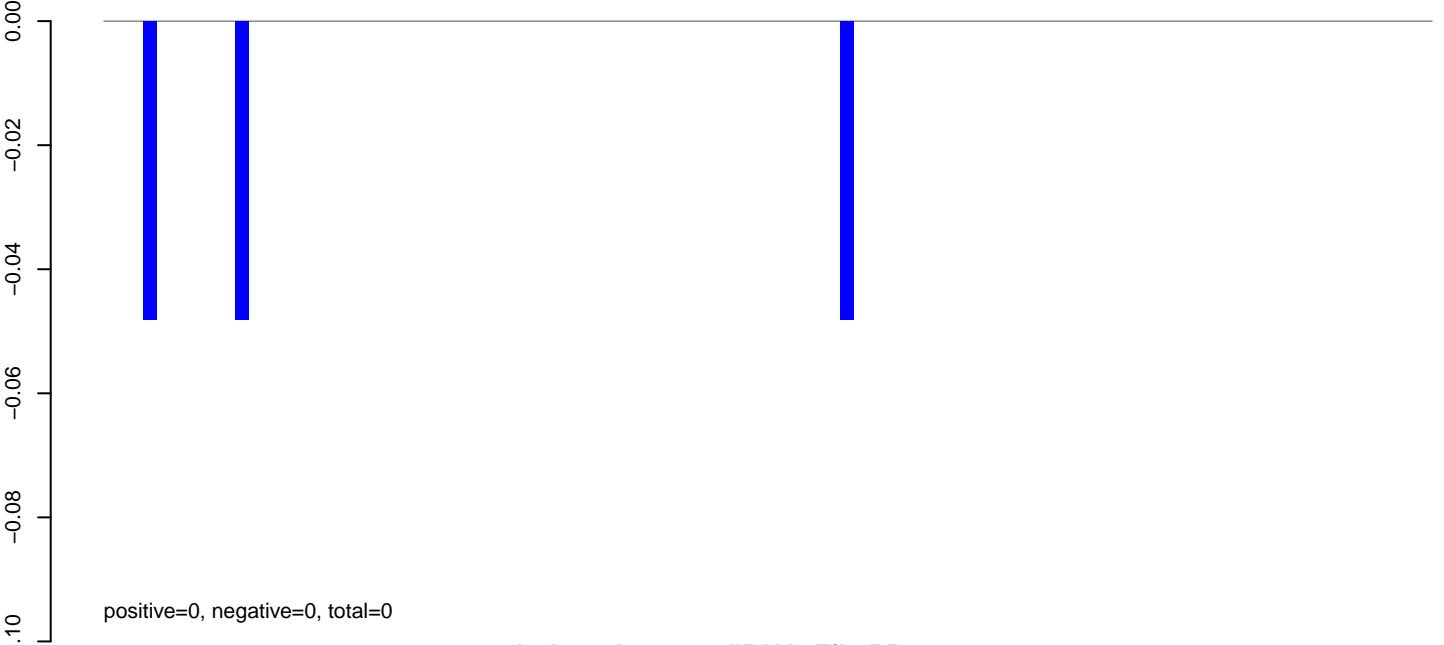




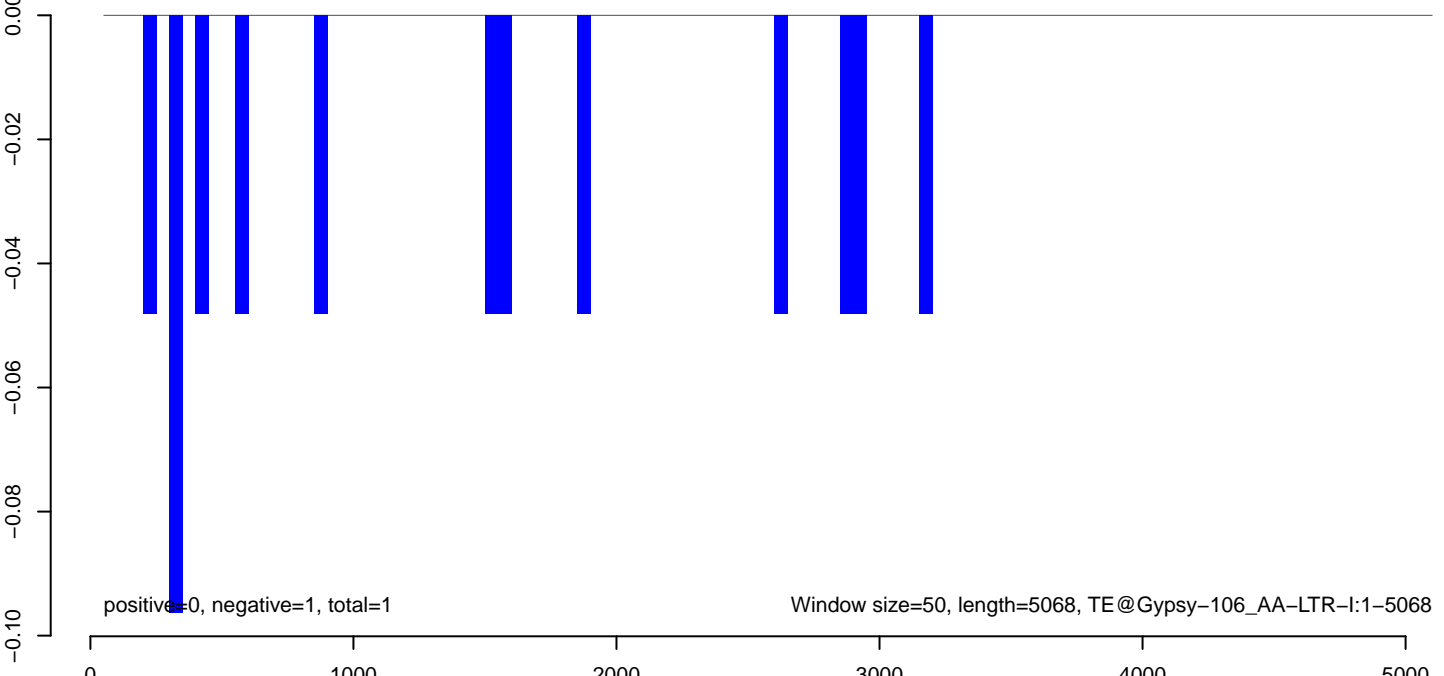
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

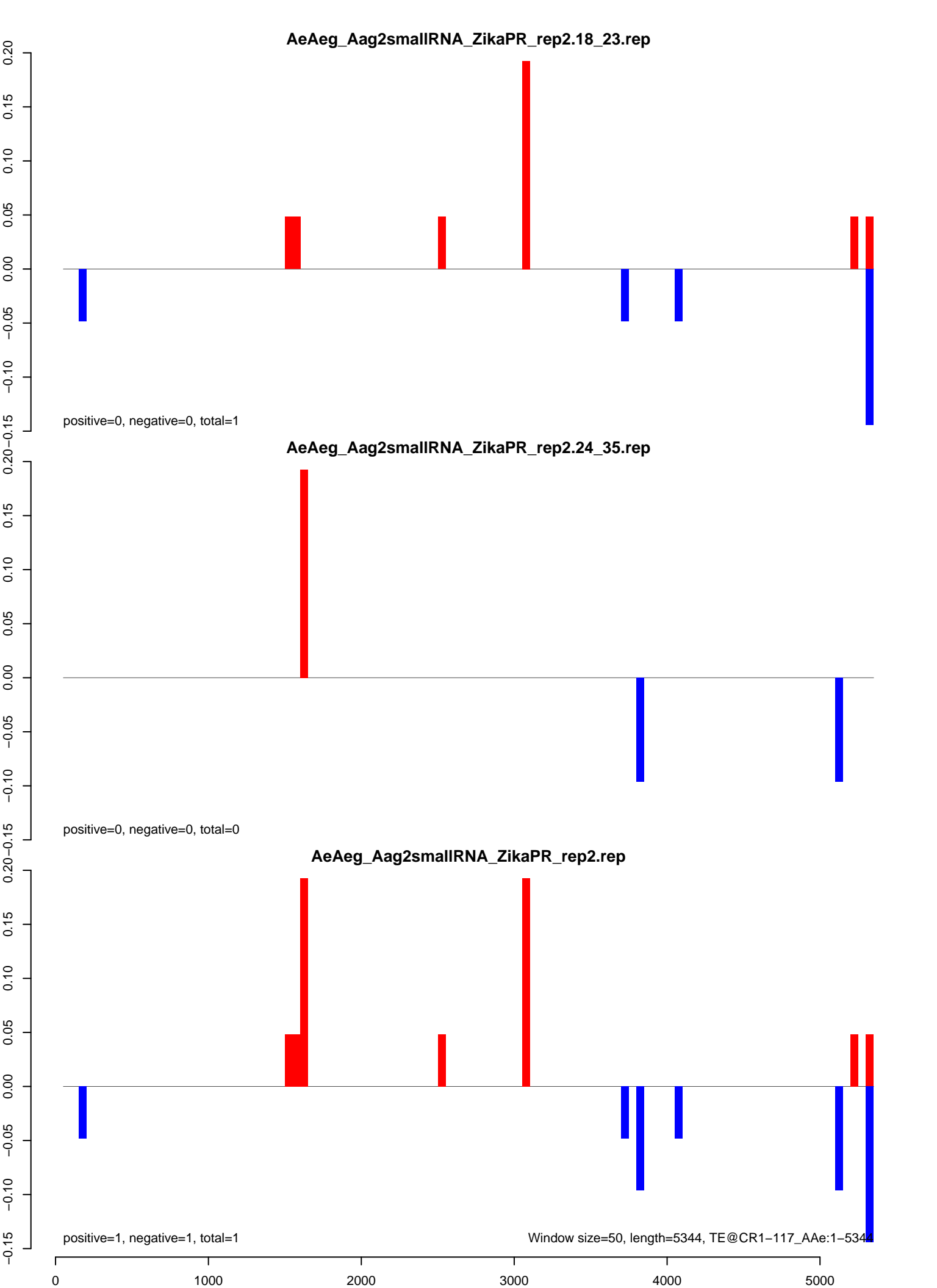


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

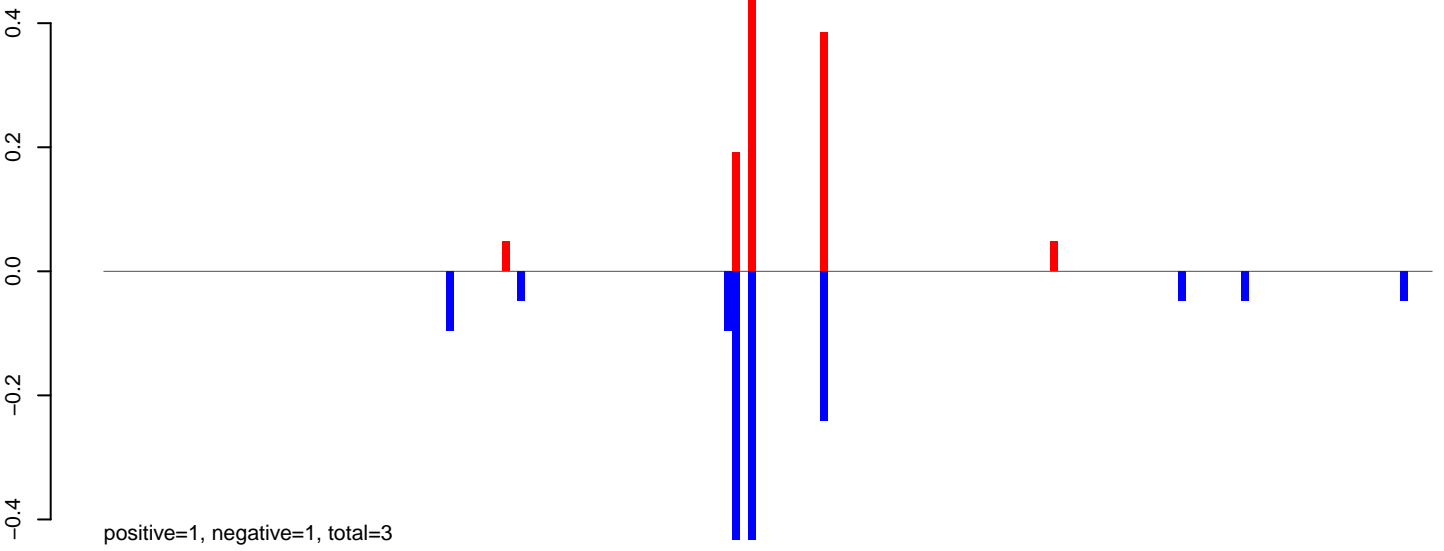


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

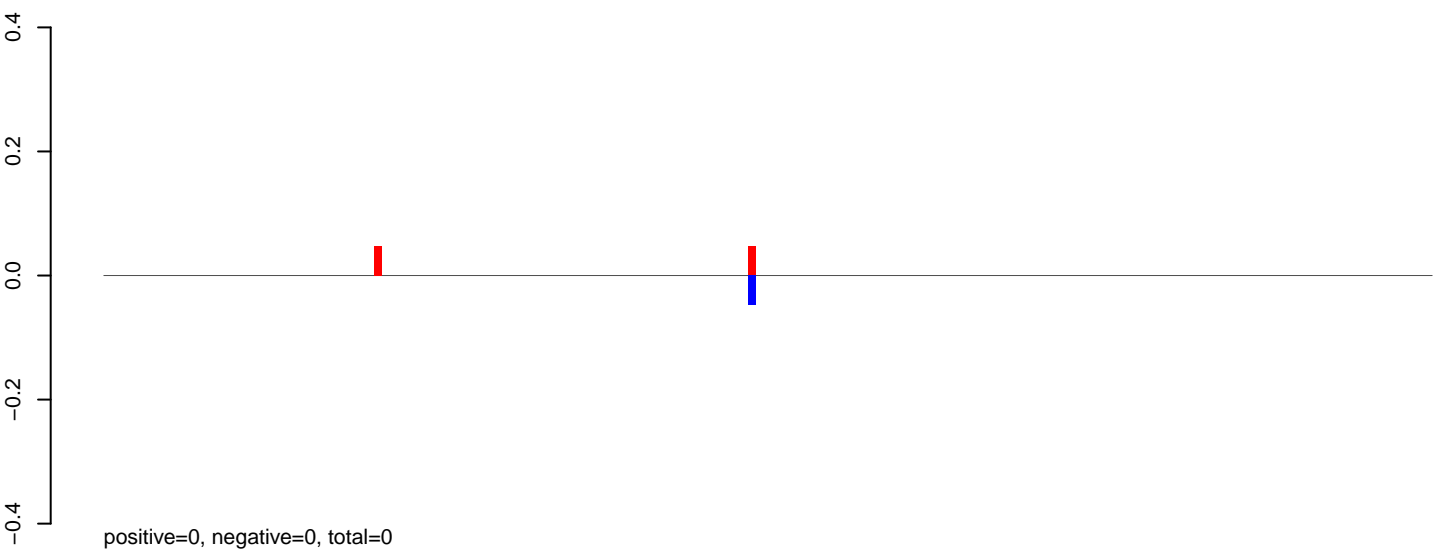




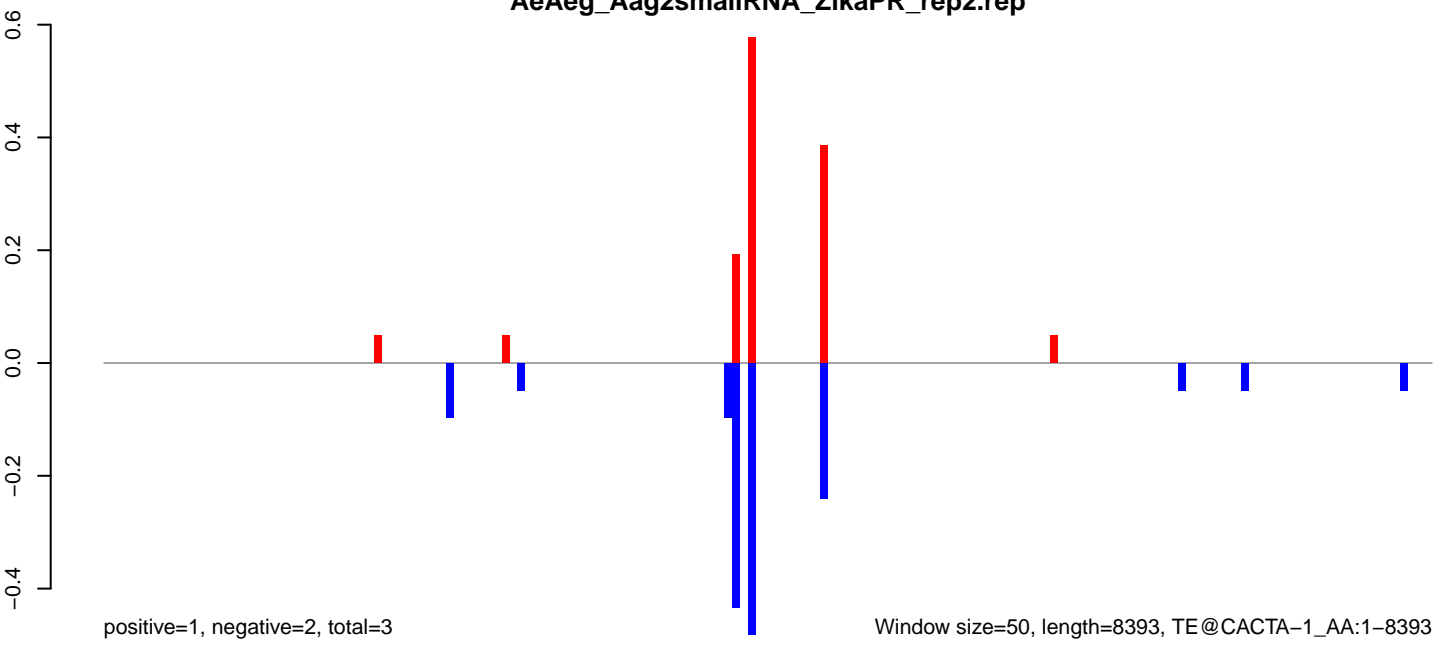
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



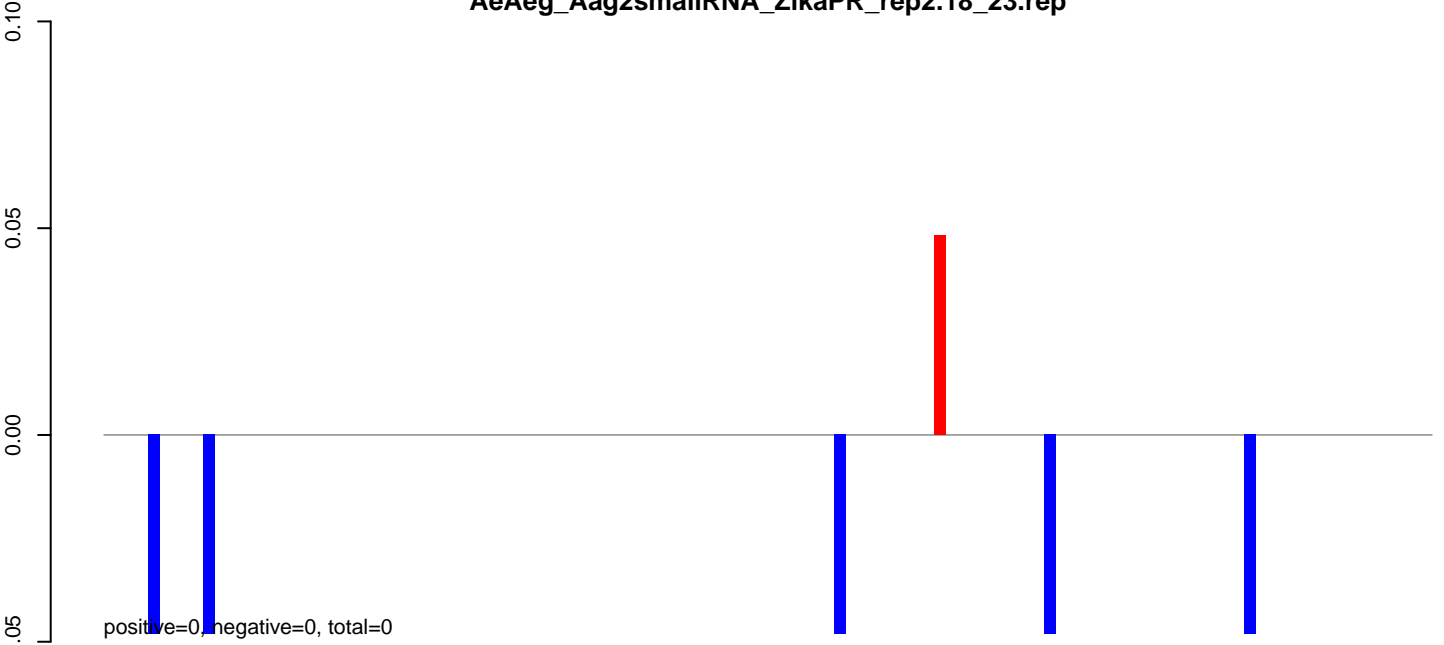
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



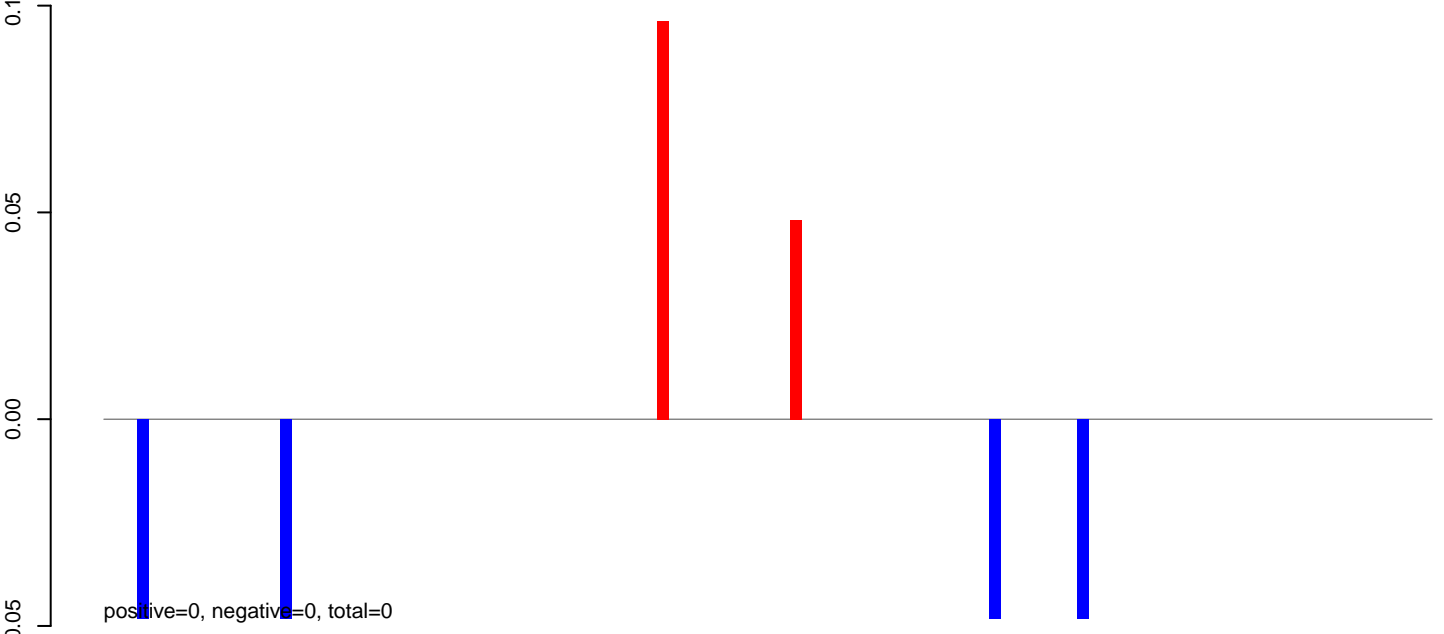
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



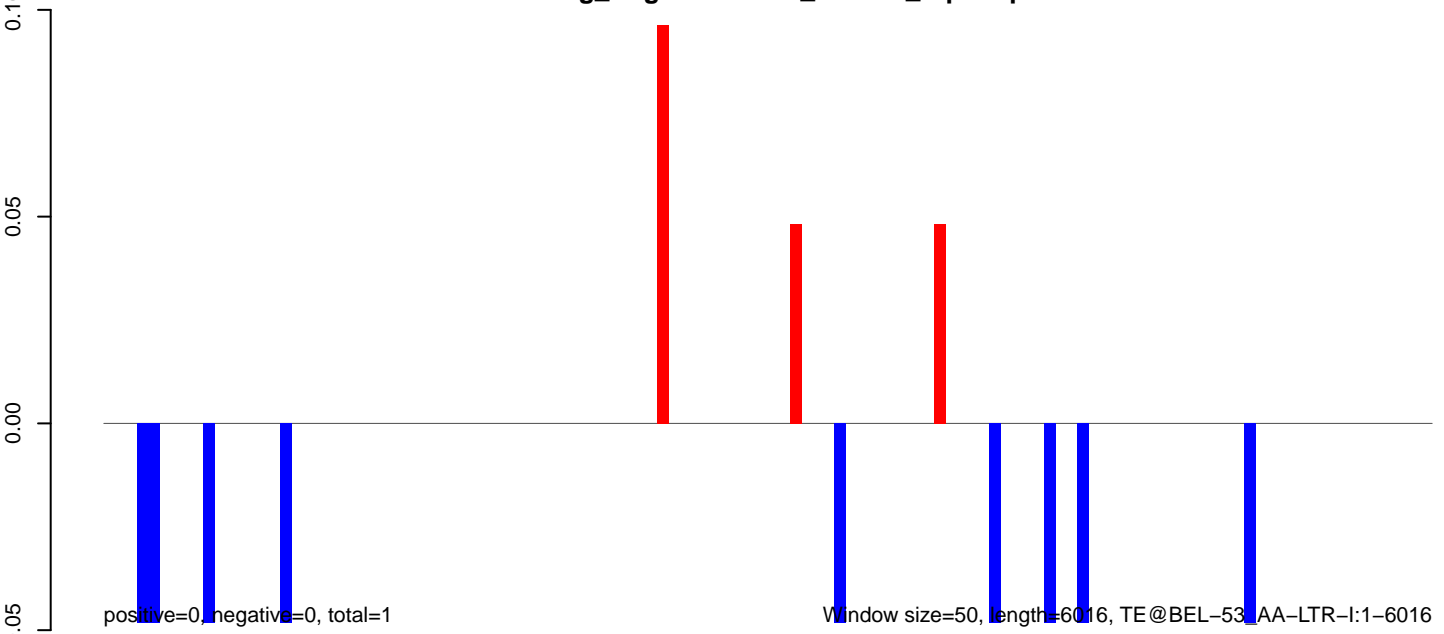
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

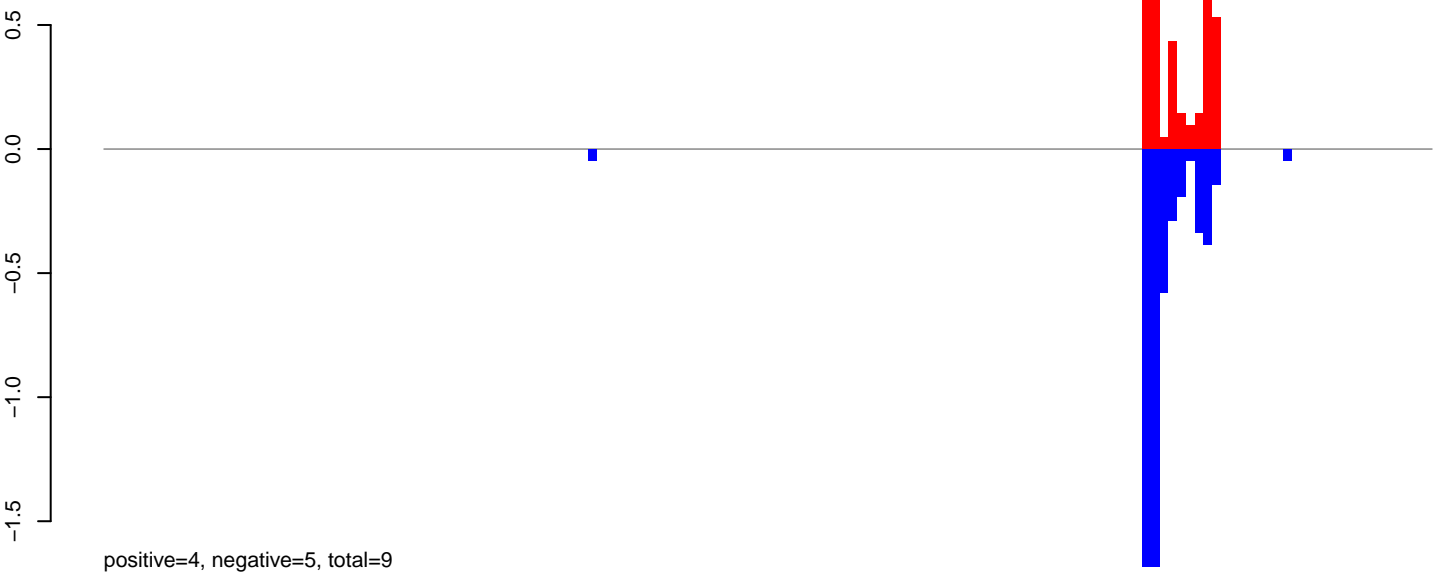


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

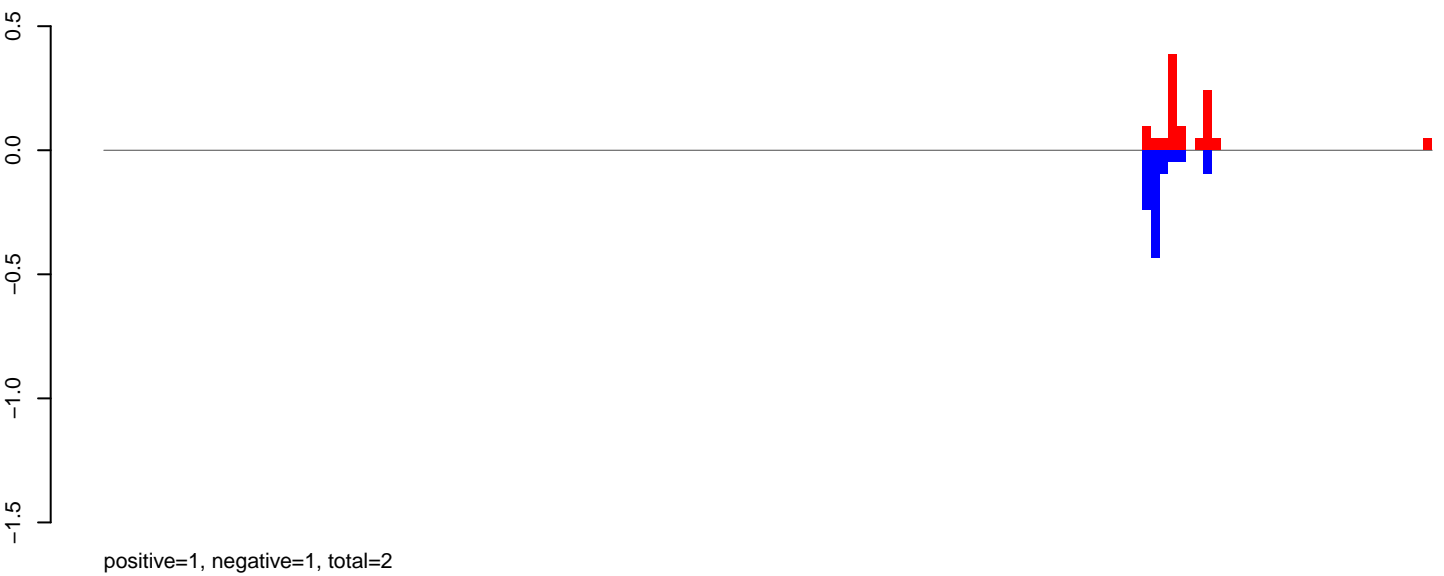


Window size=50, length=6016, TE@BEL-53, AA-LTR-I:1-6016

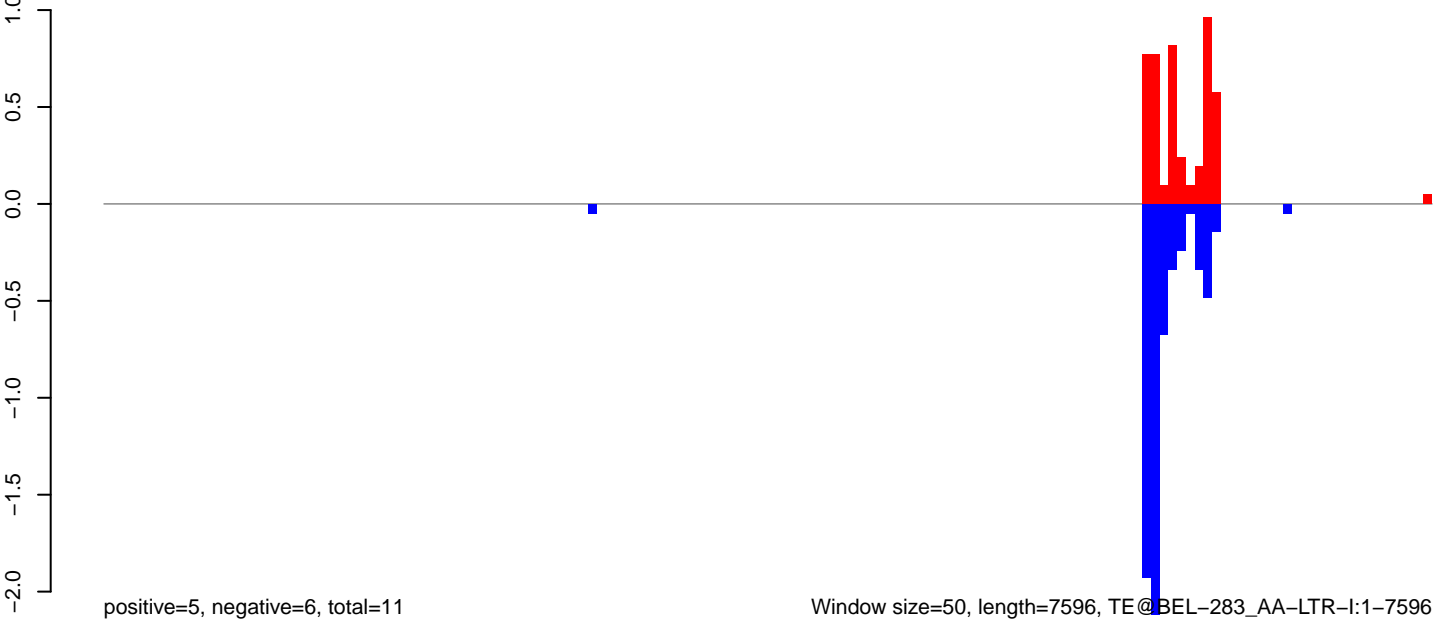
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



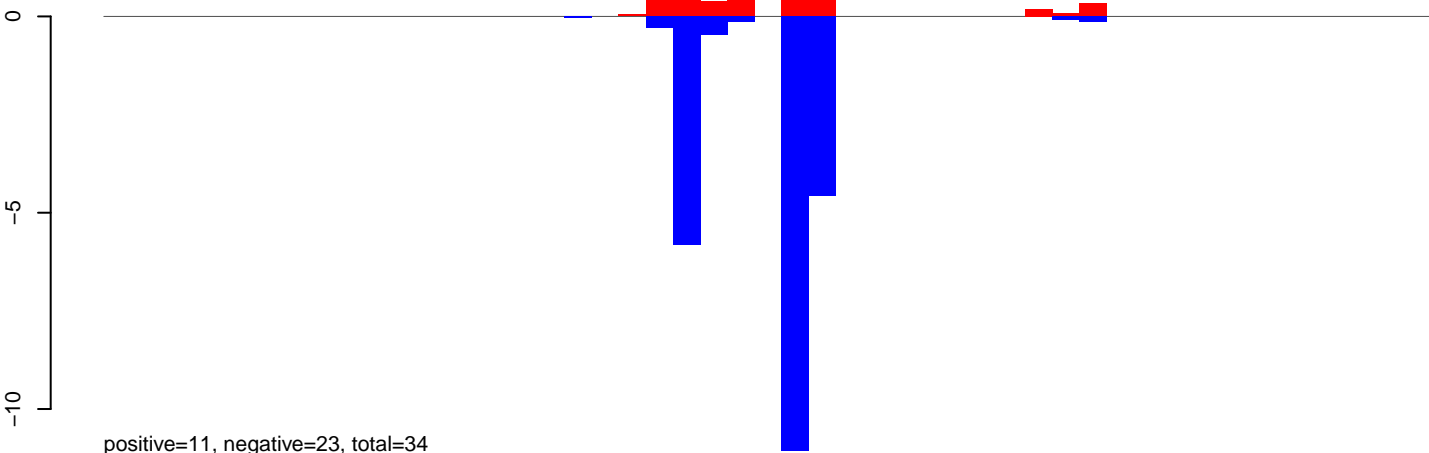
Window size=50, length=7596, TE@BEL-283\_AA-LTR-I:1-7596

0 2000 4000 6000

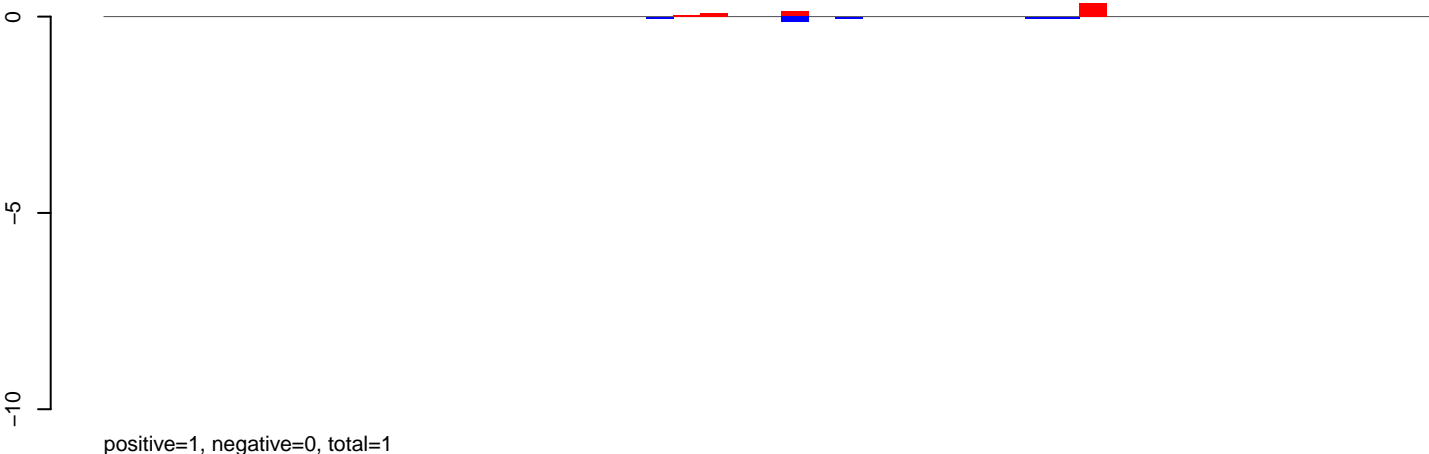




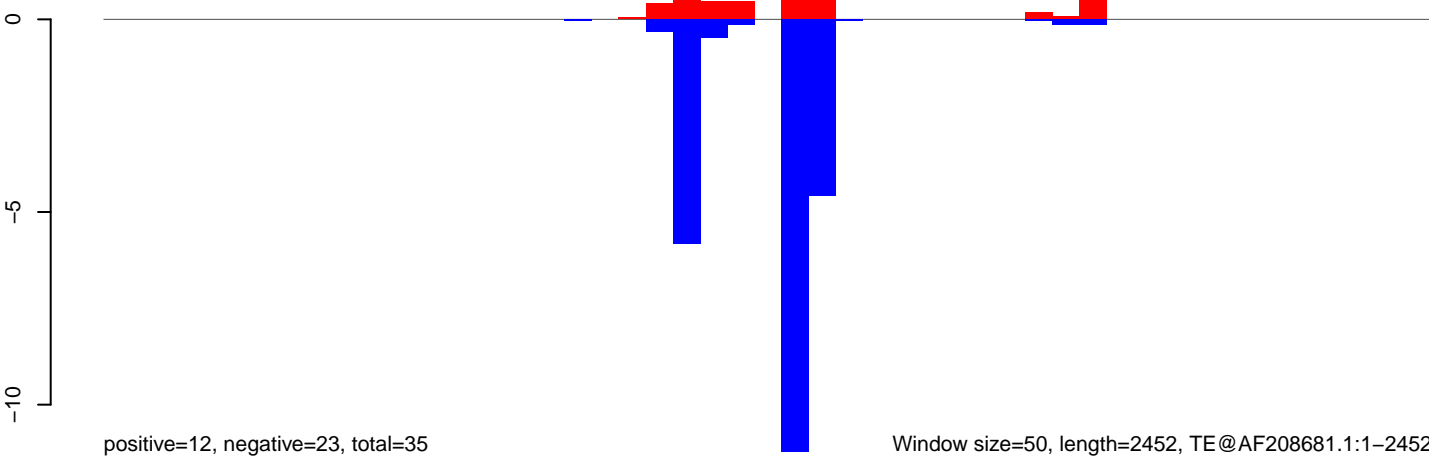
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

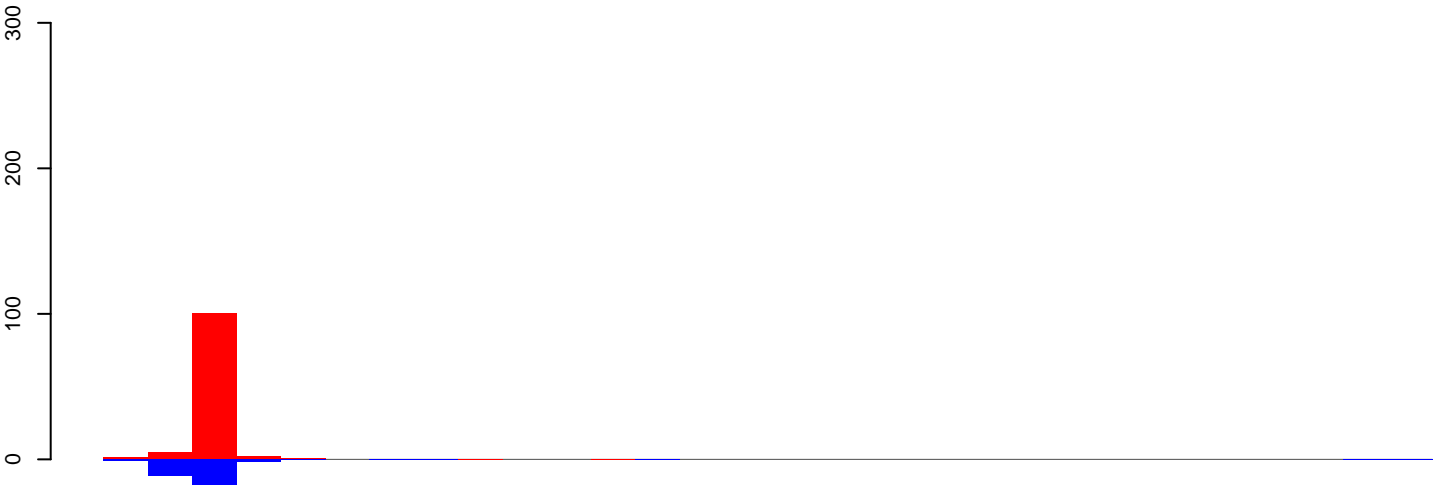


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



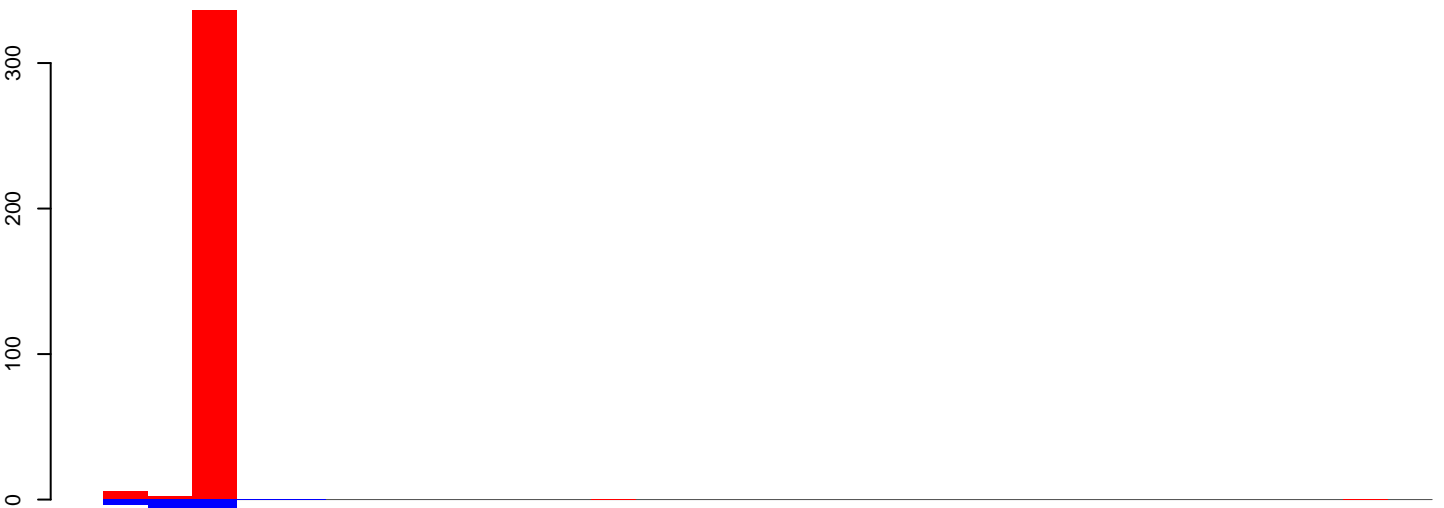
Window size=50, length=2452, TE@AF208681.1:1-2452

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



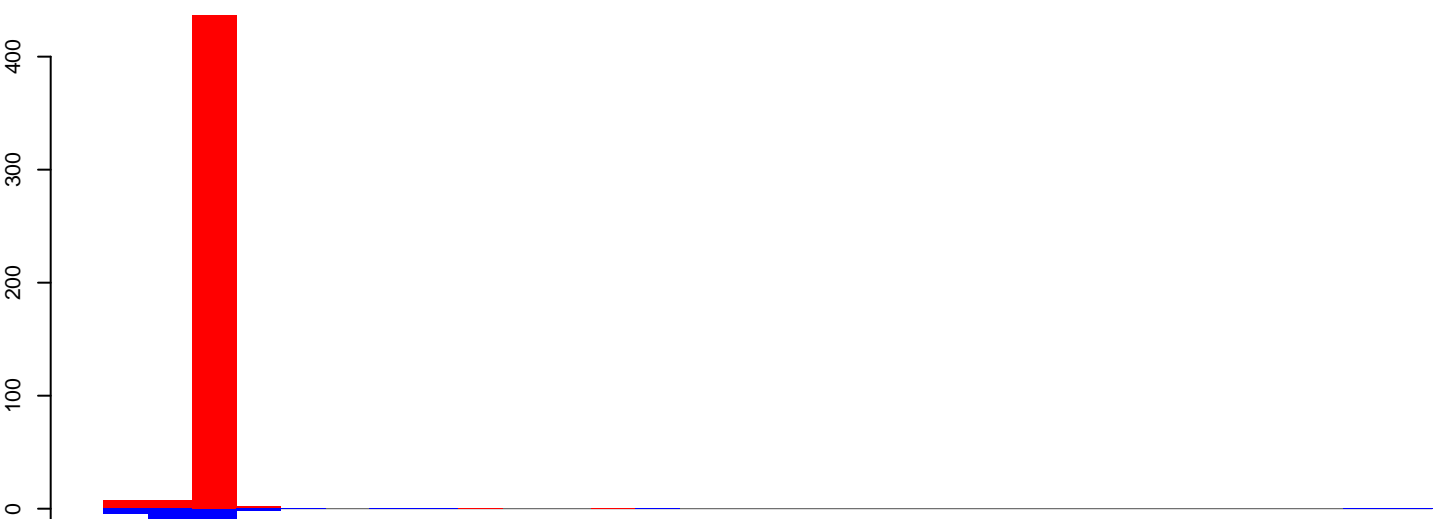
positive=111, negative=33, total=144

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



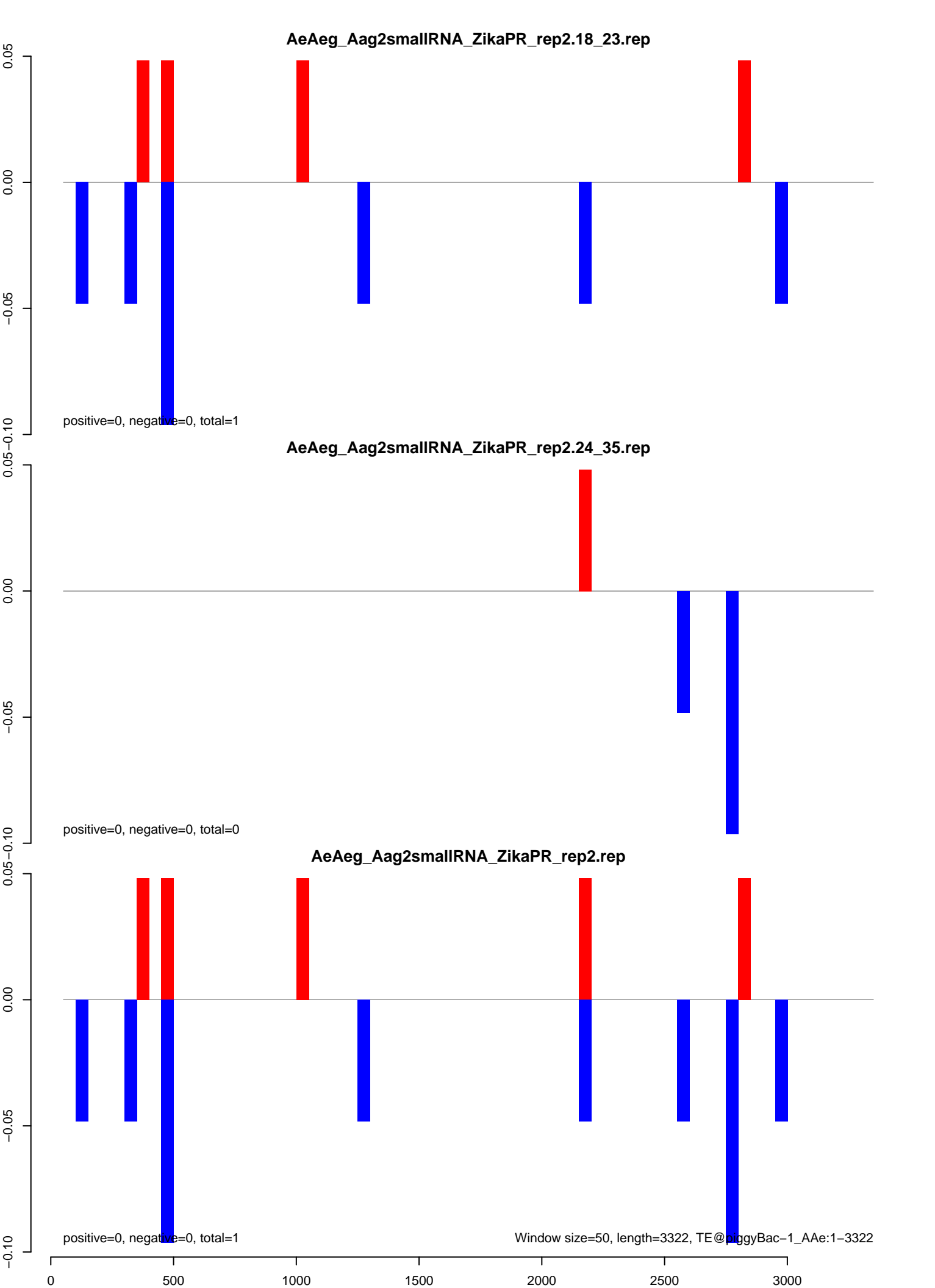
positive=345, negative=97, total=441

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

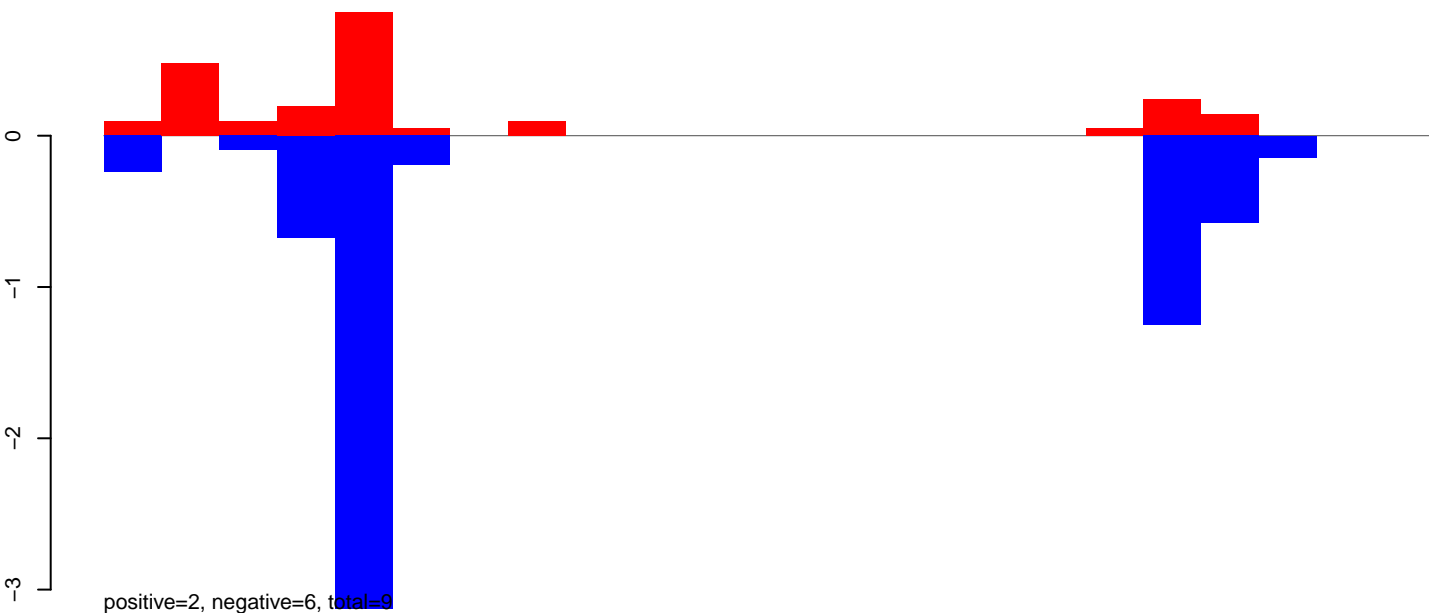


positive=456, negative=130, total=585

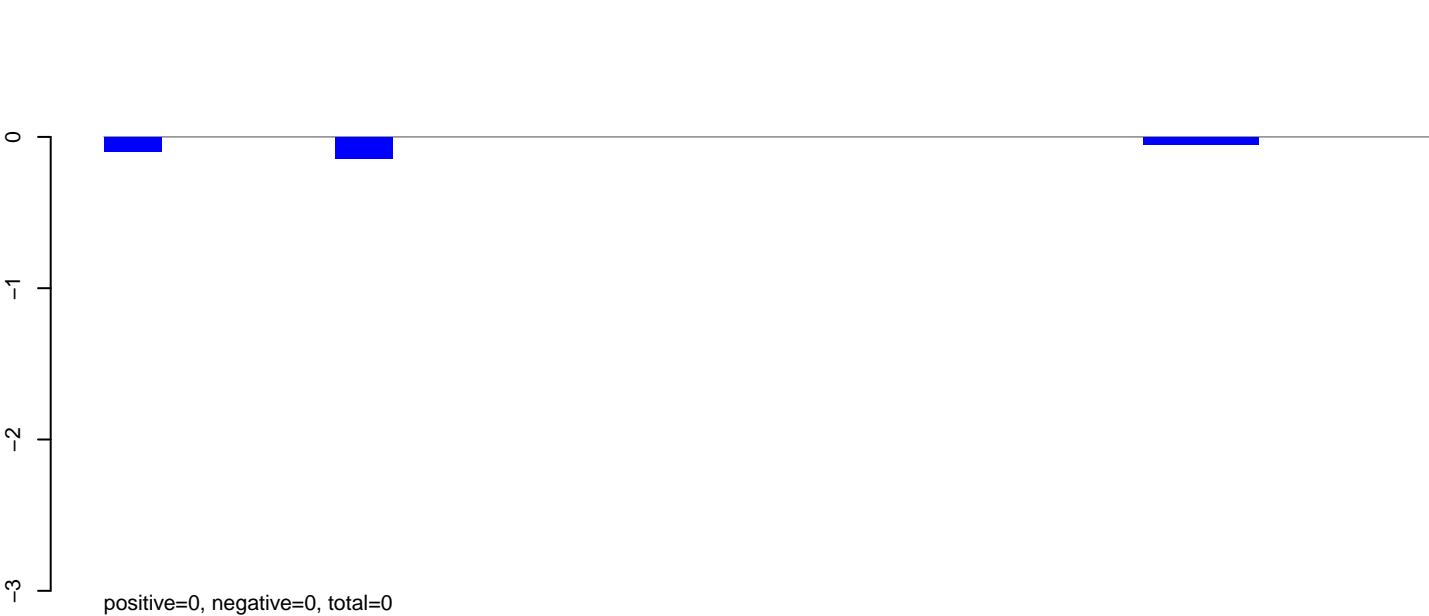
Window size=50, length=1544, TE@AF208666.1:1-1544



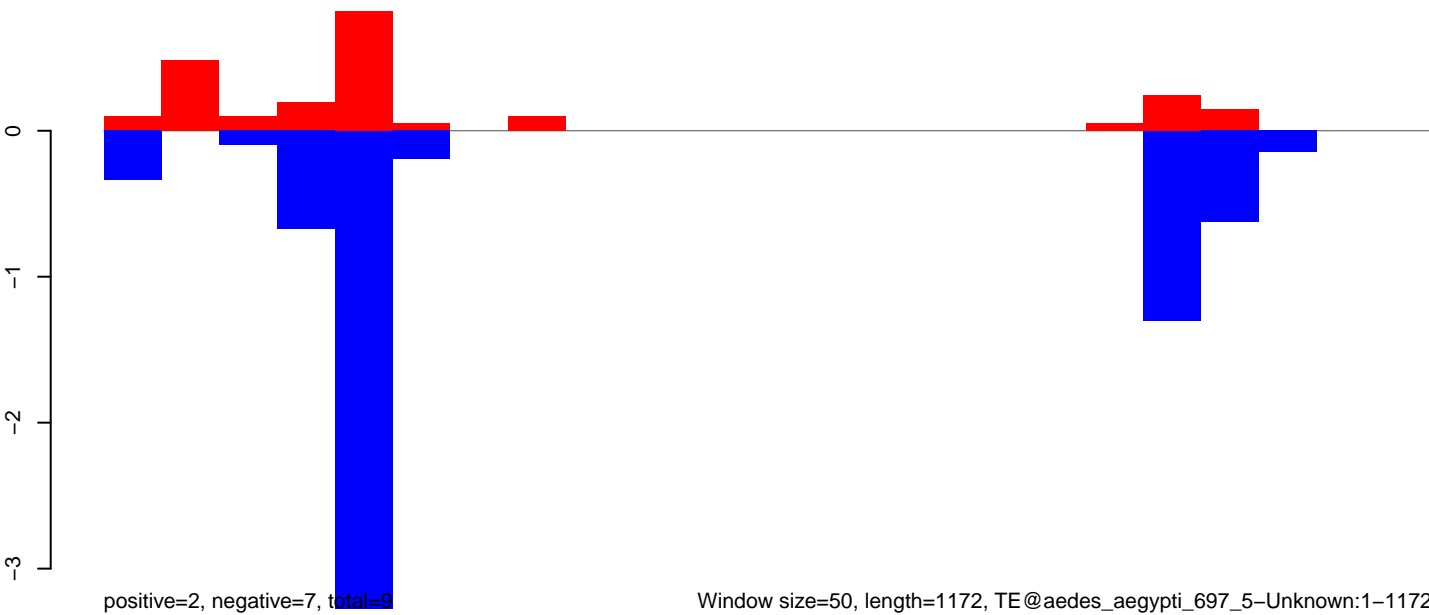
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



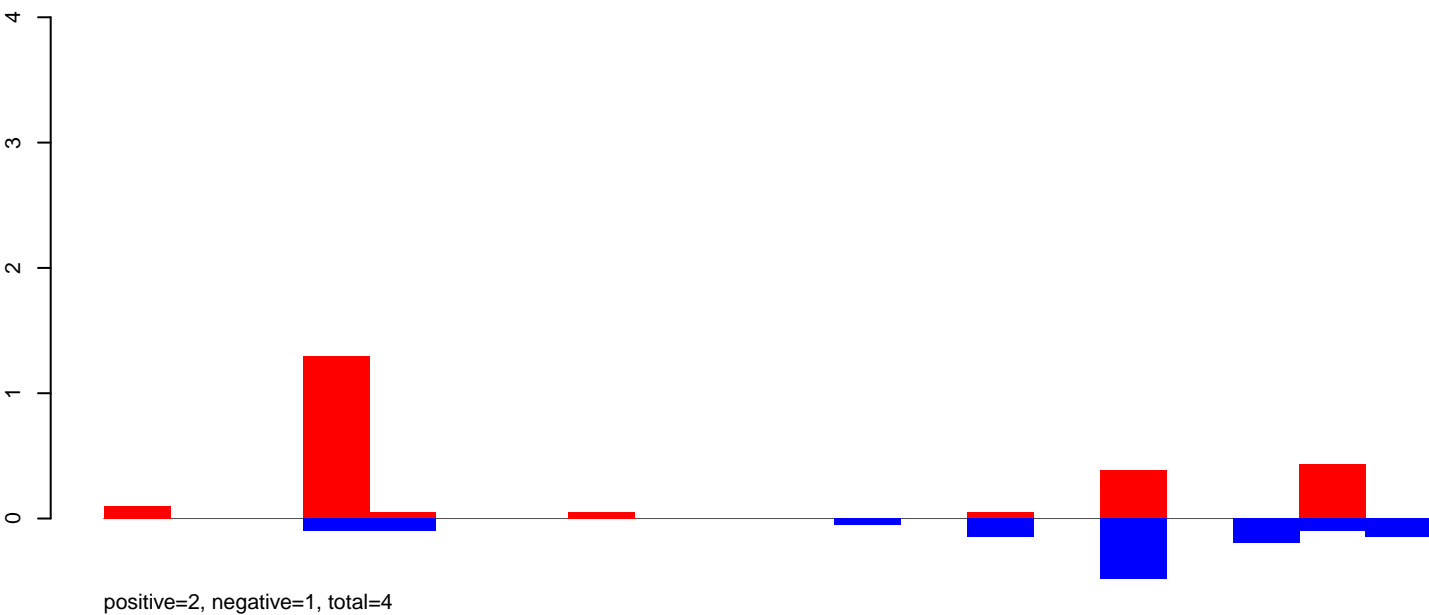
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



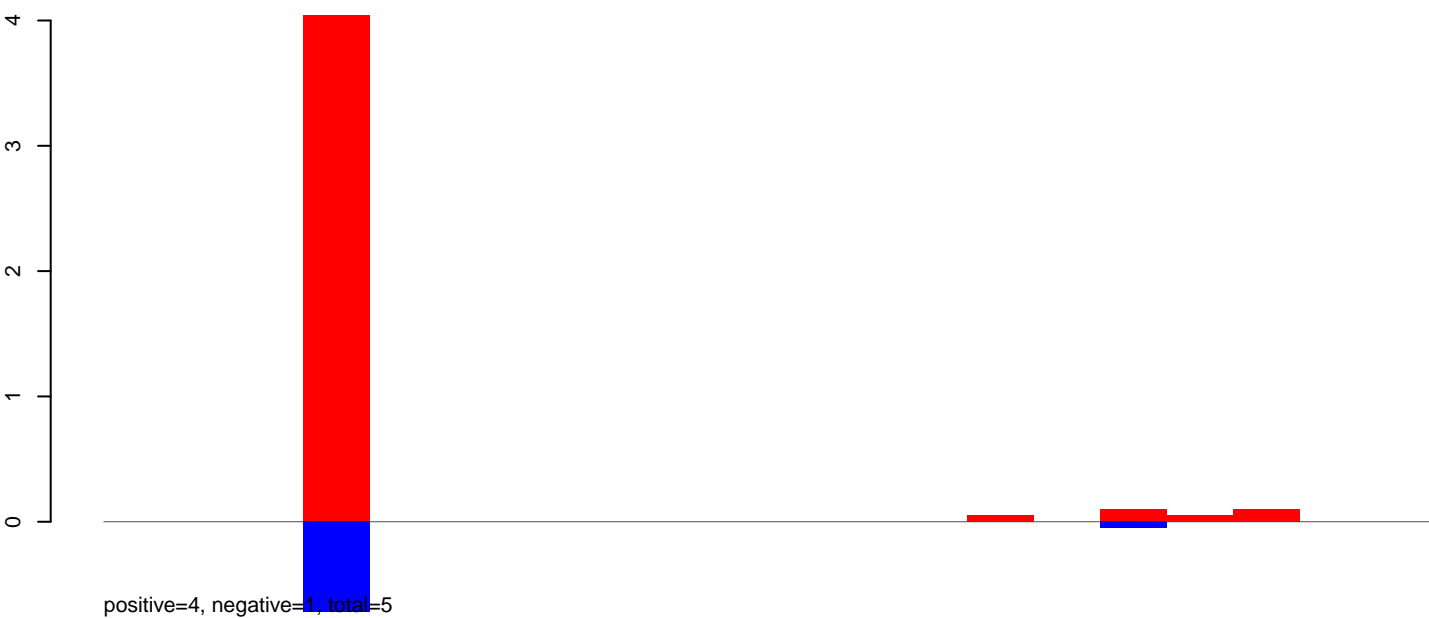
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



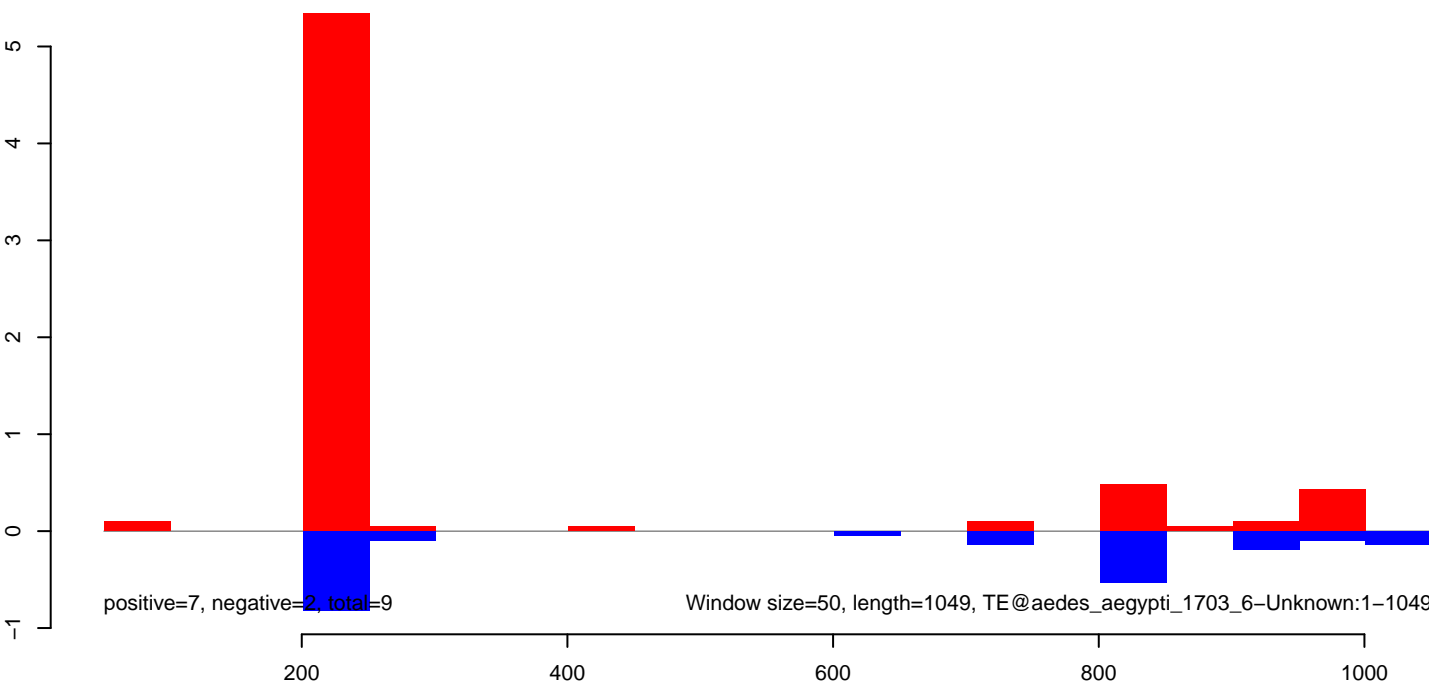
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



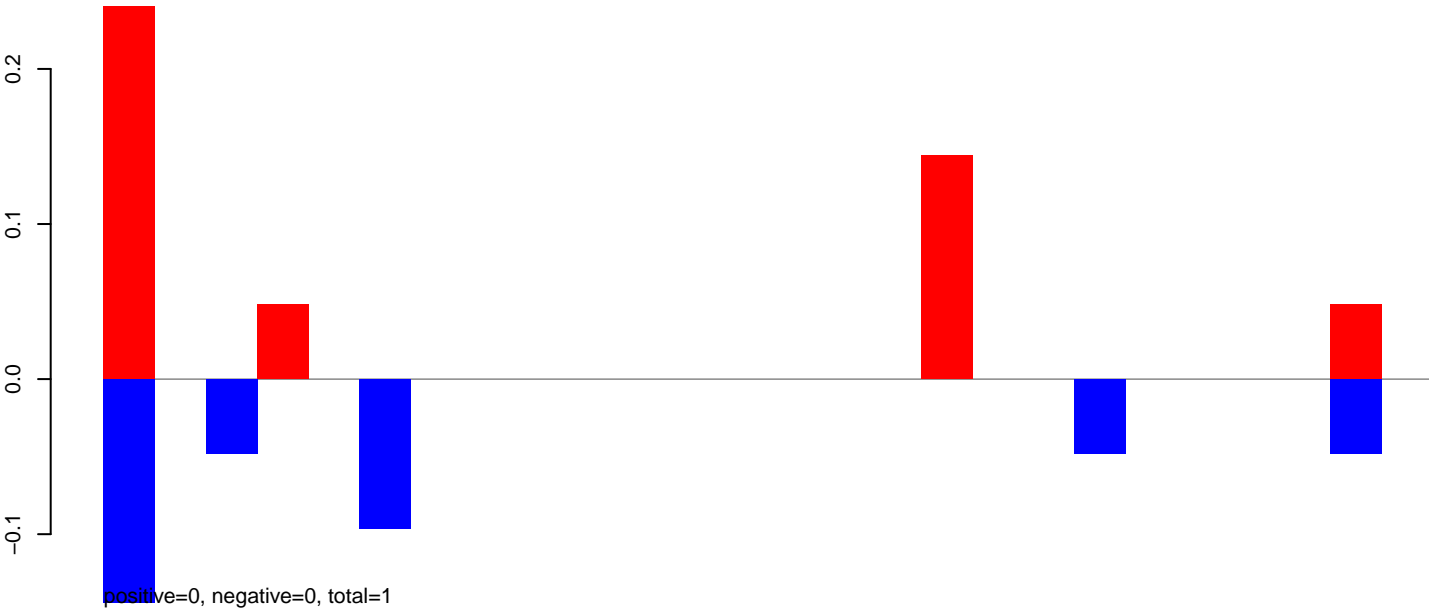
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



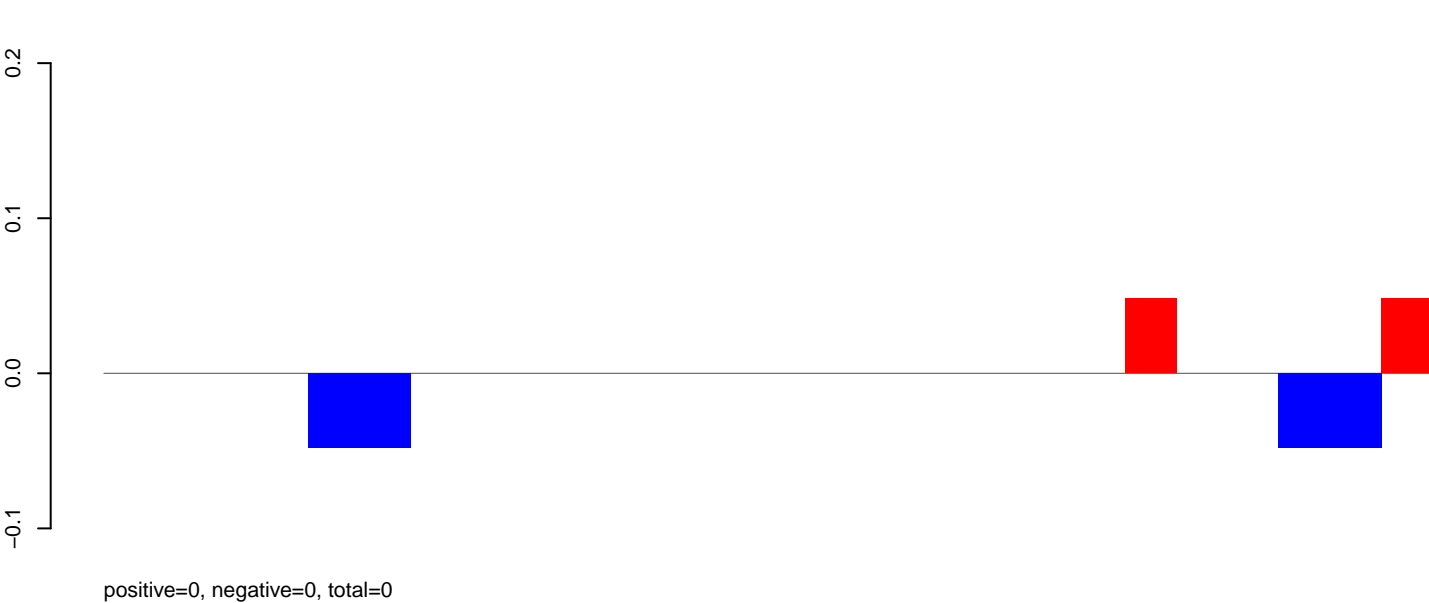
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



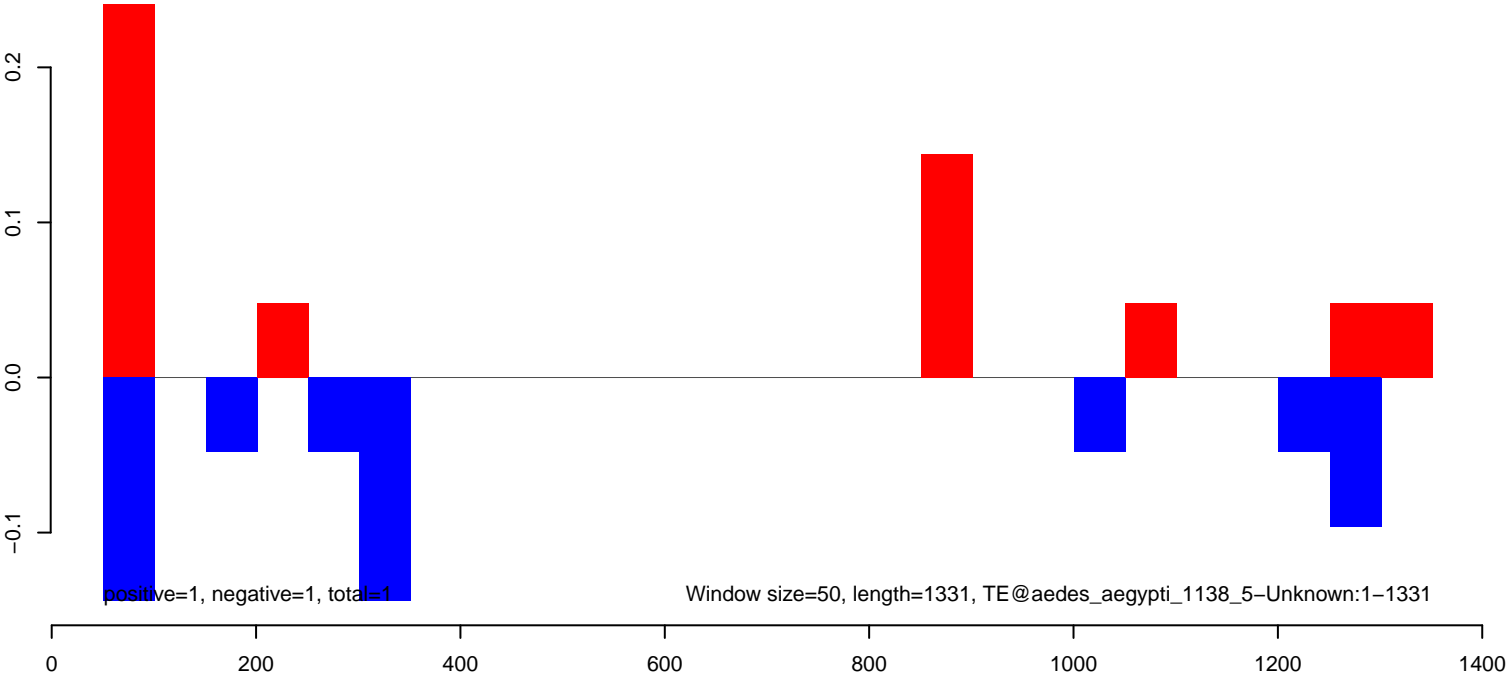
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



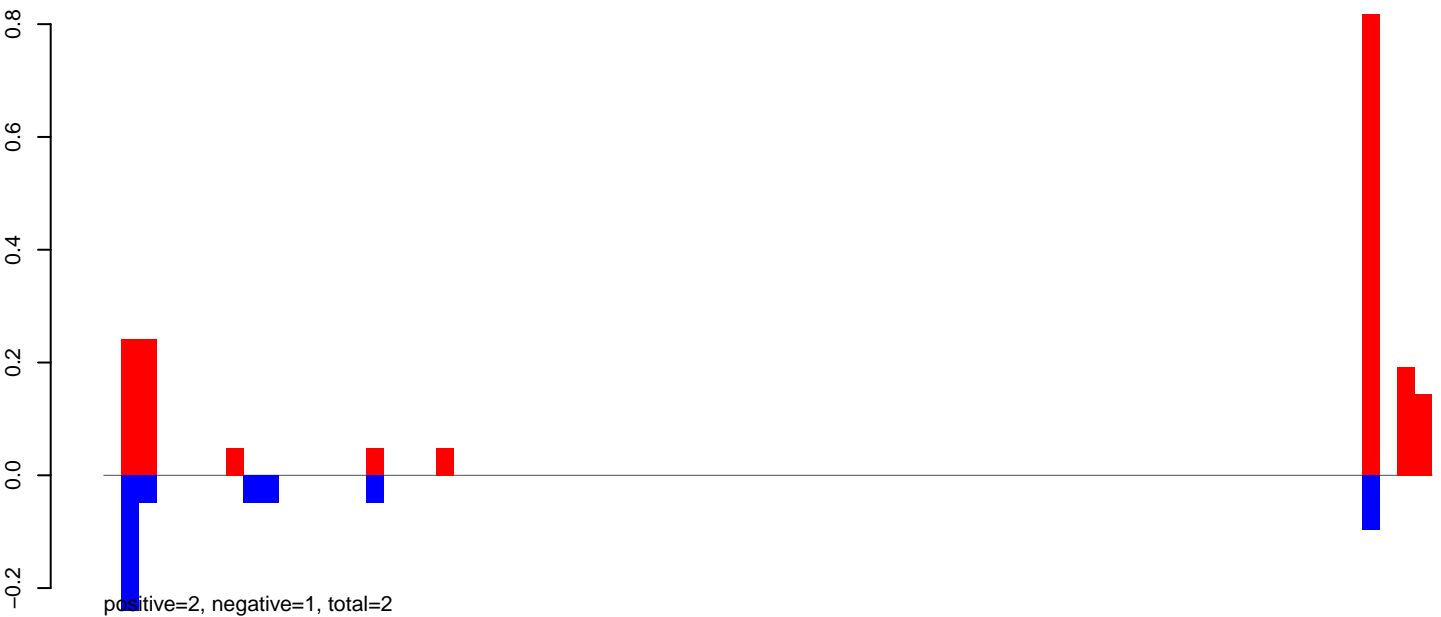
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



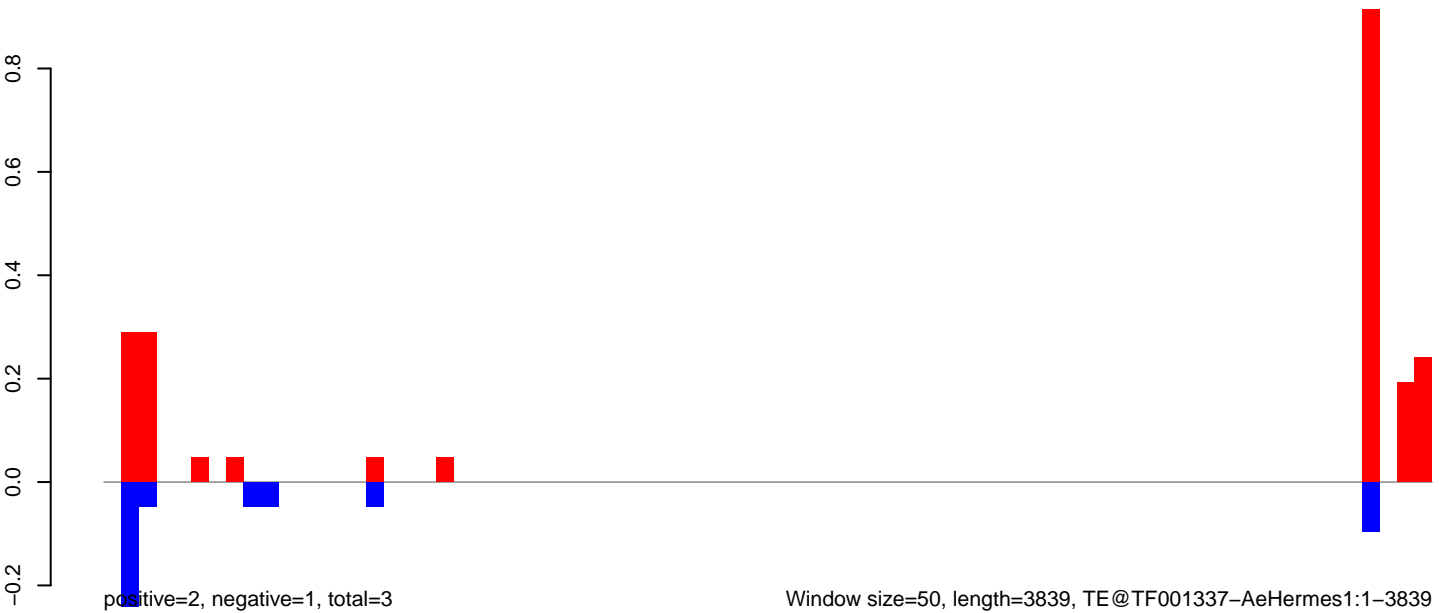
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



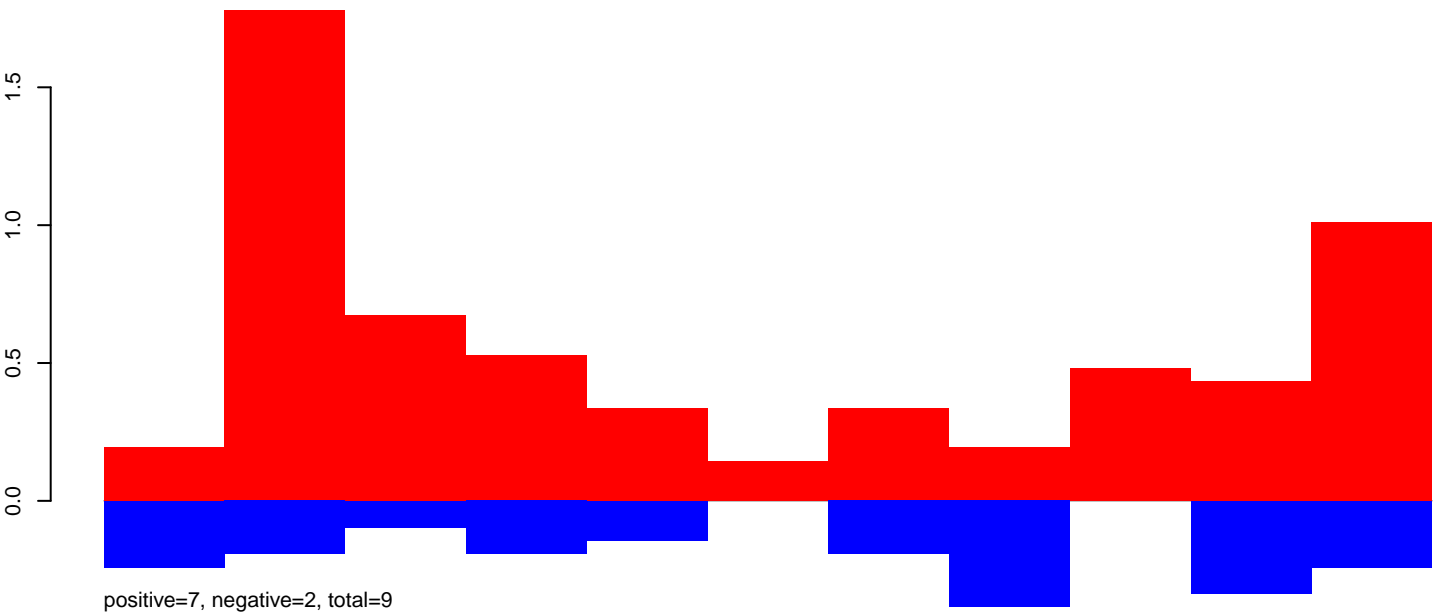
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



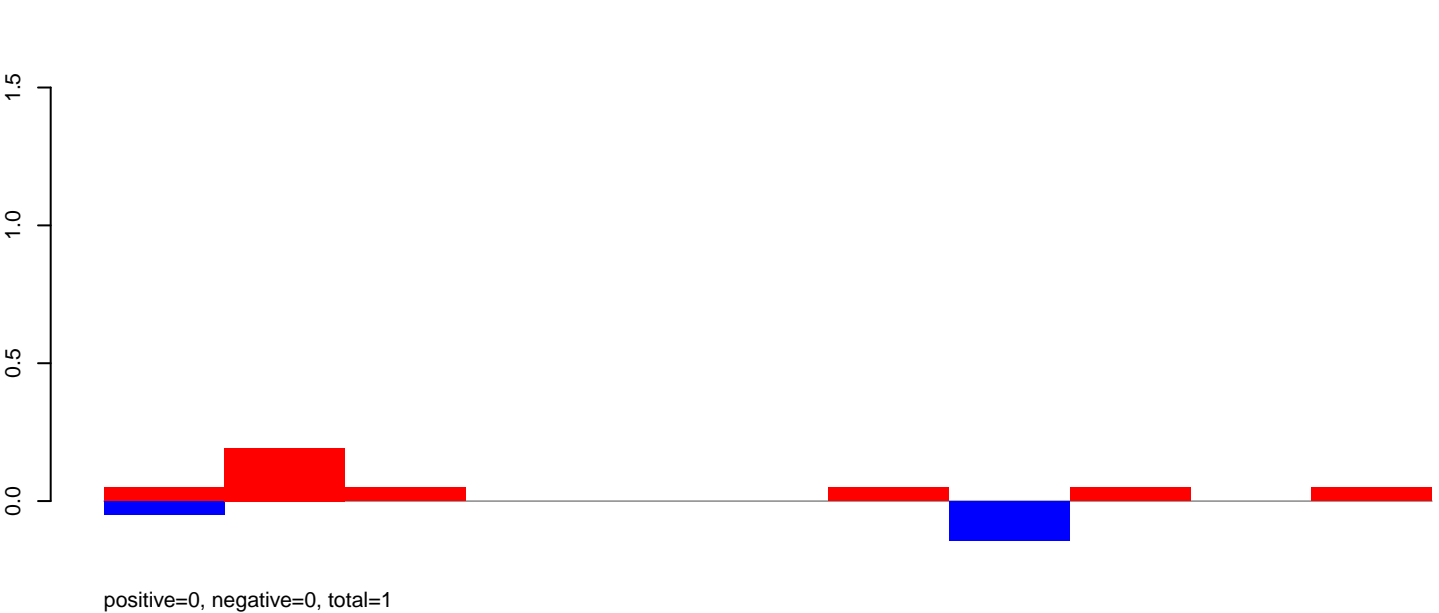
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



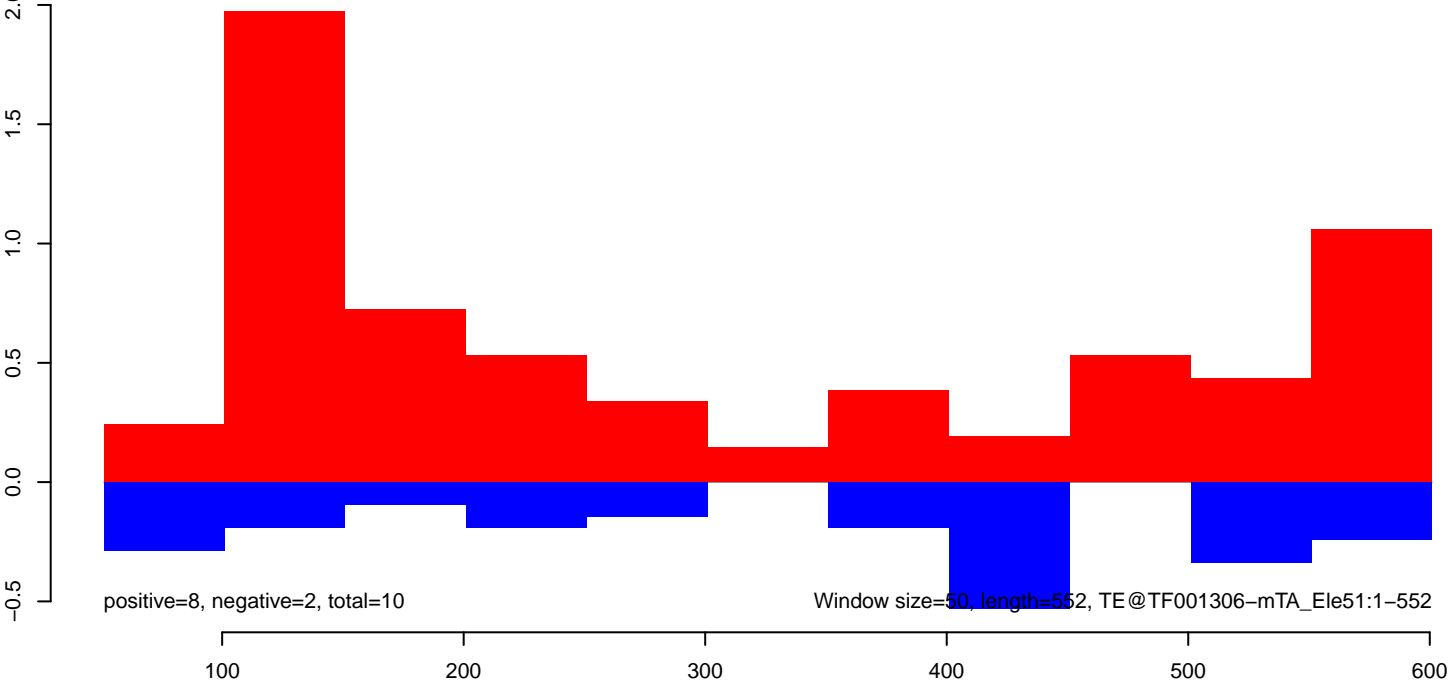
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

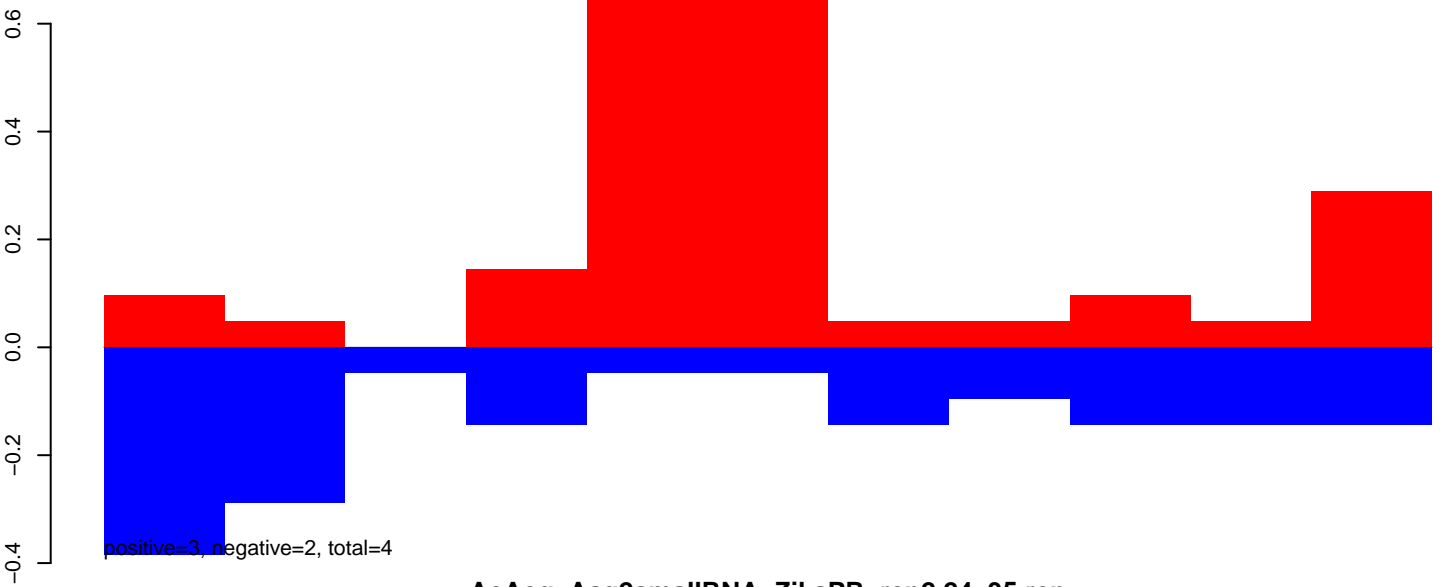


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

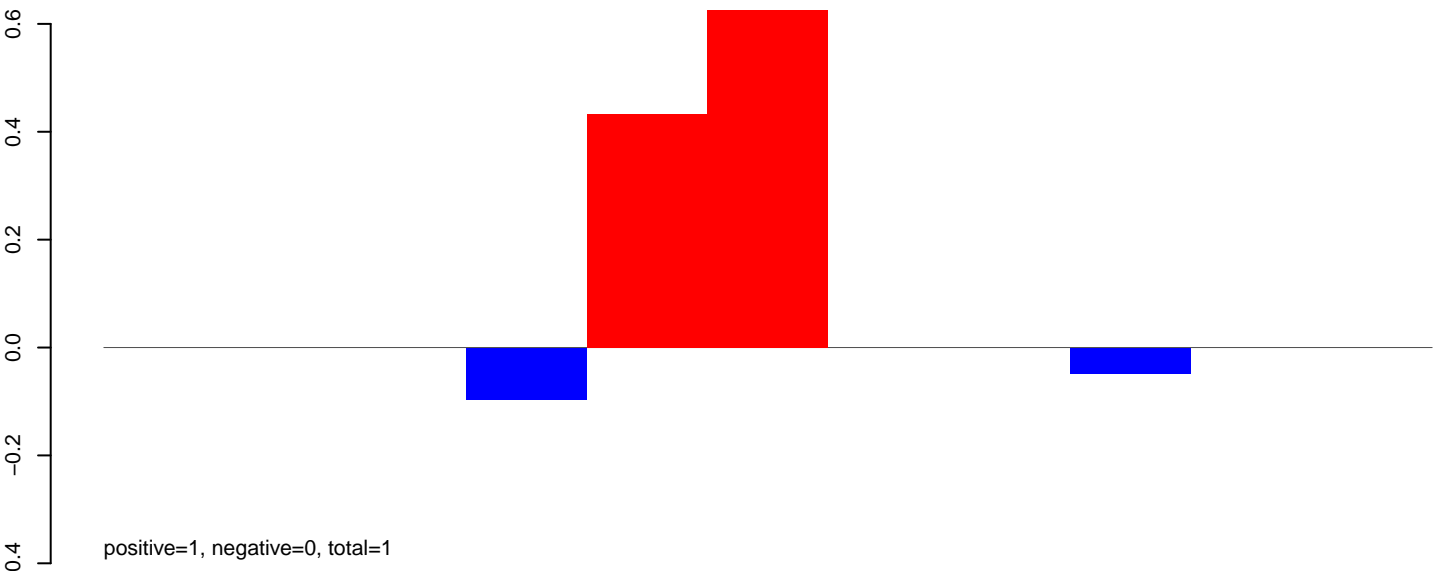




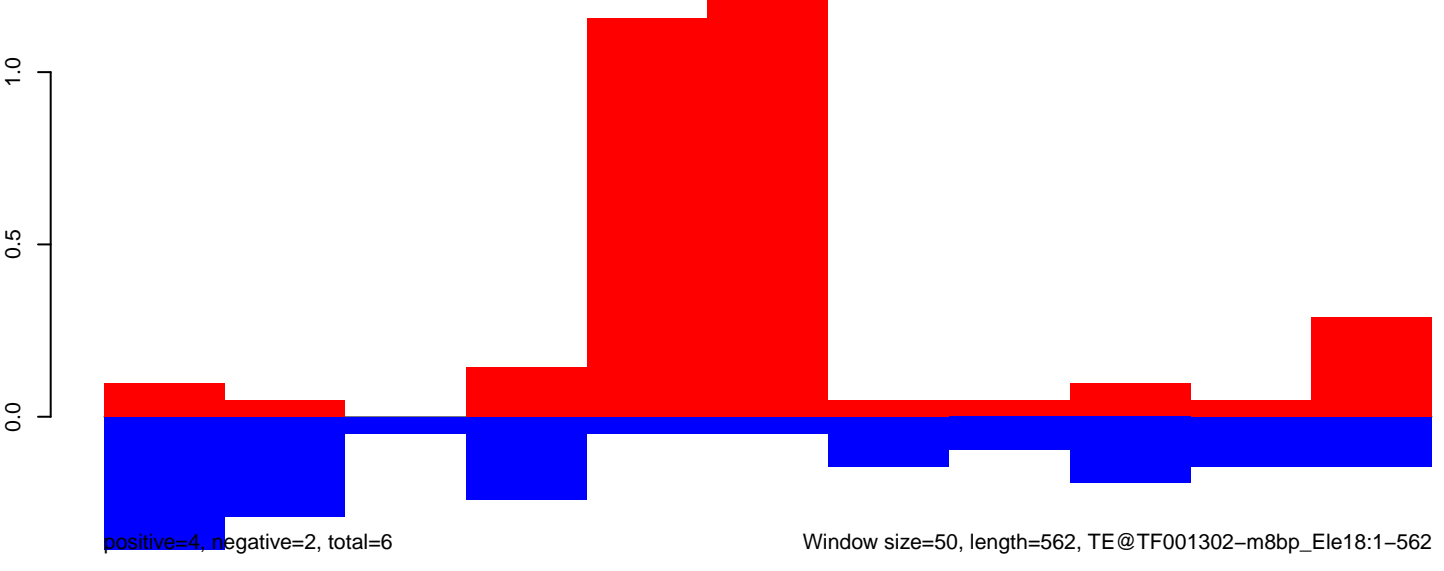
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



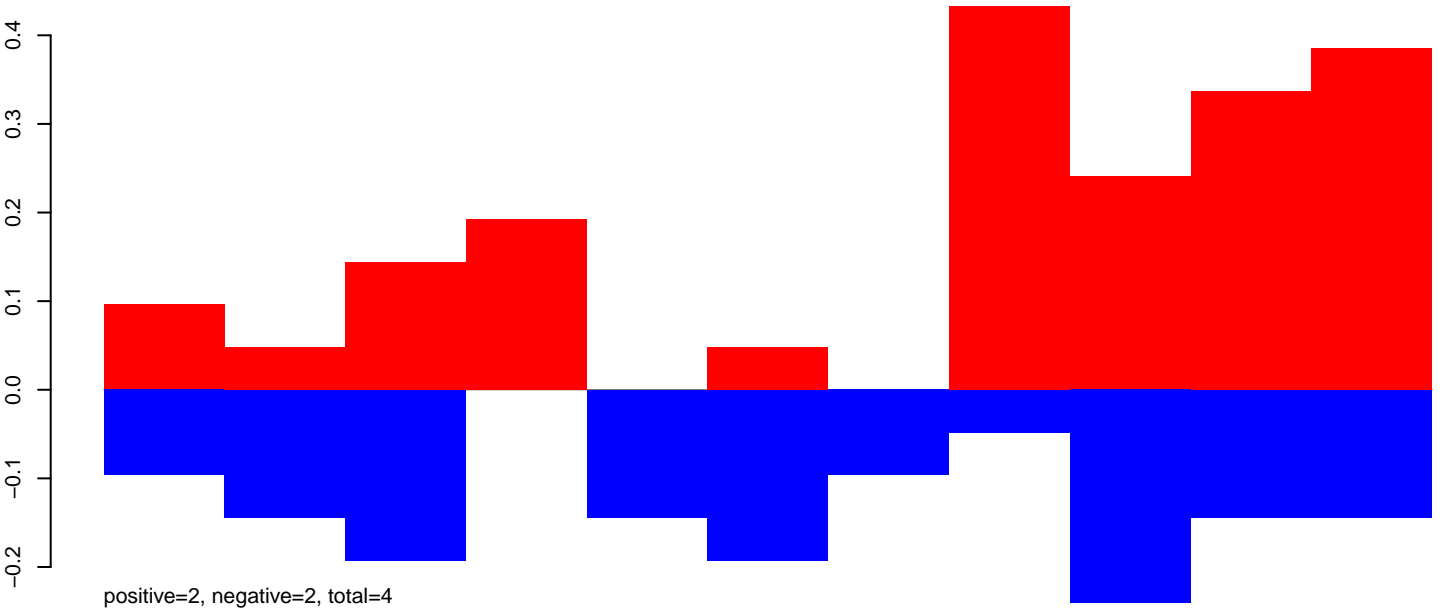
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



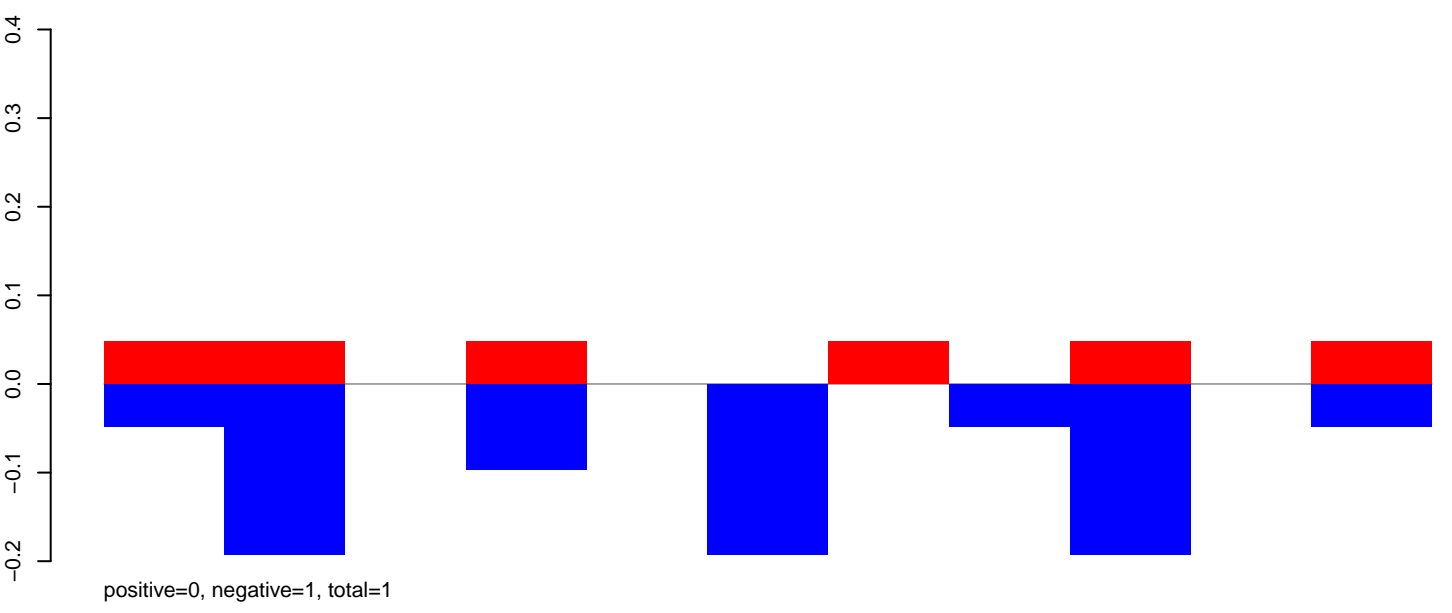
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



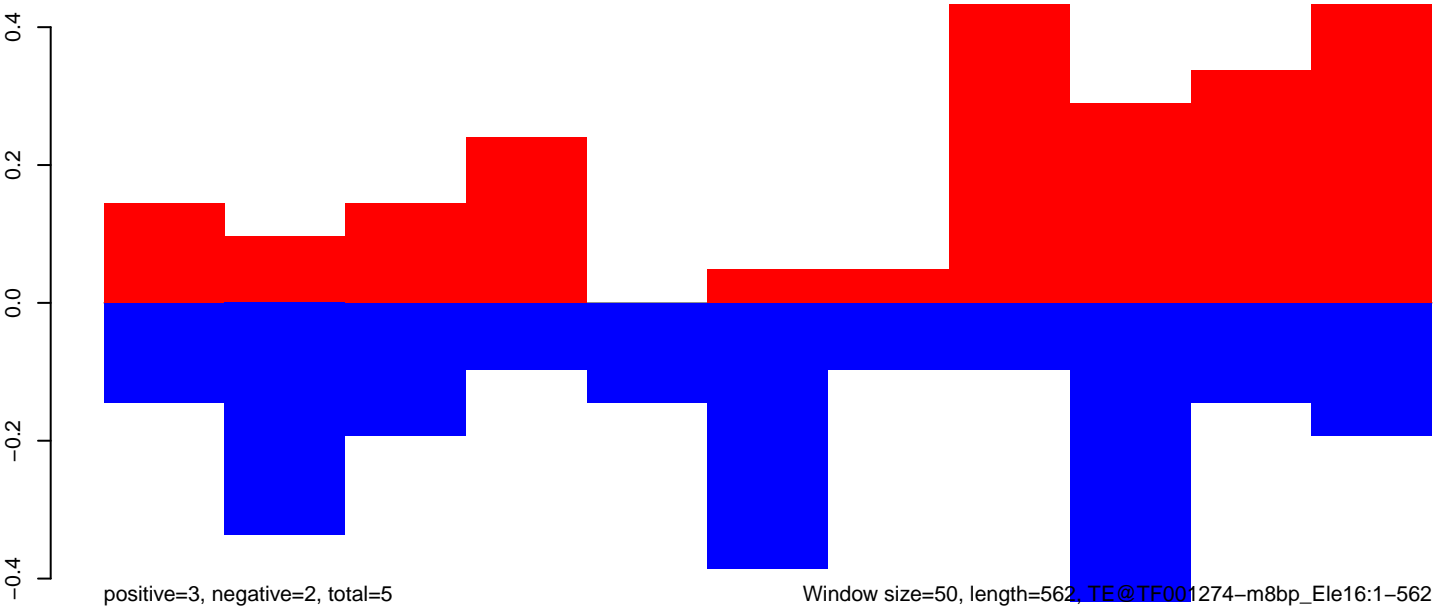
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



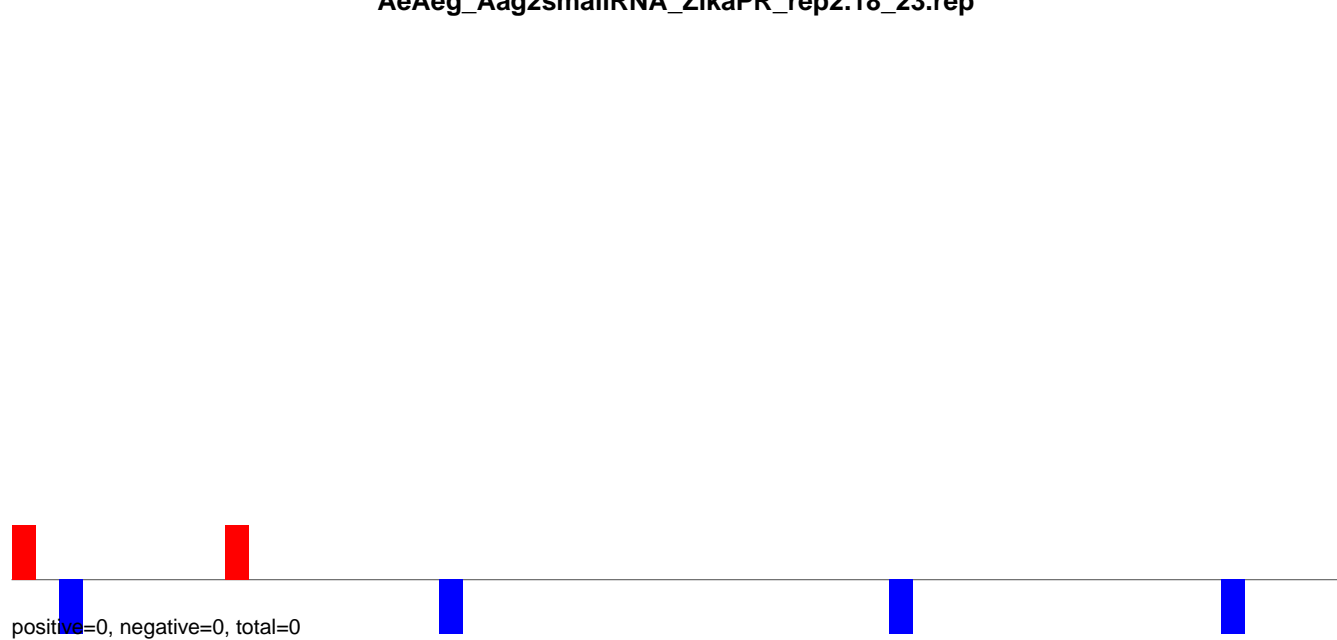
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



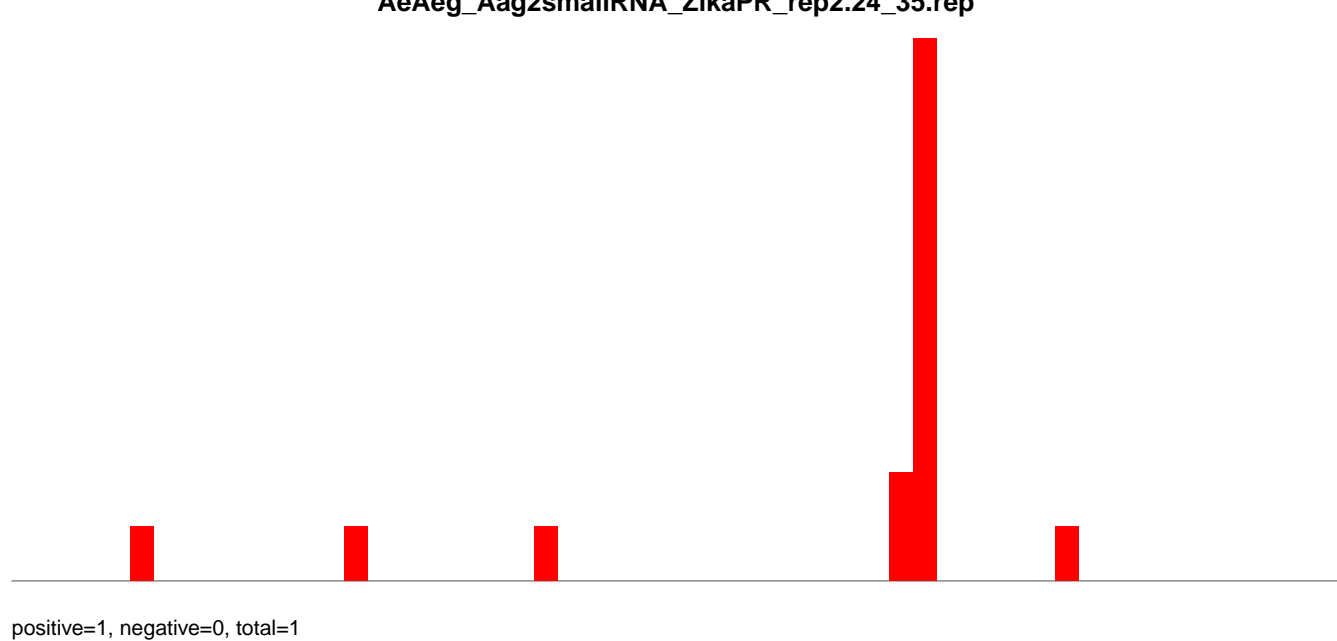
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



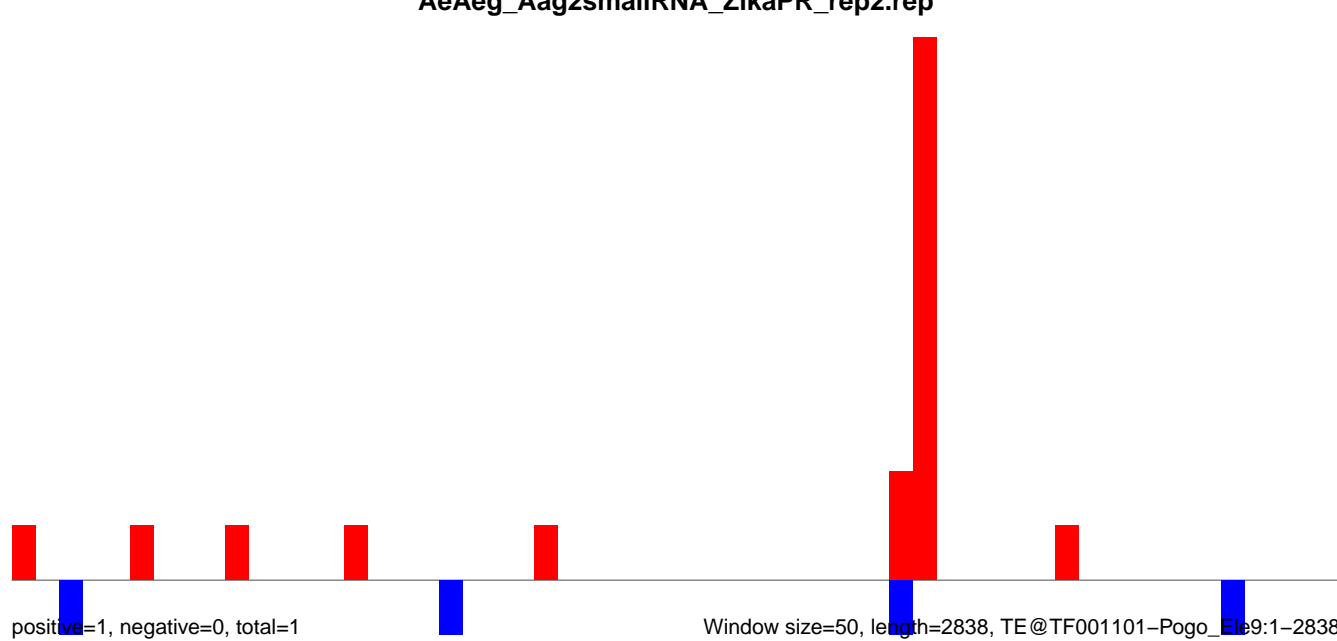
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

positive=39, negative=2, total=41

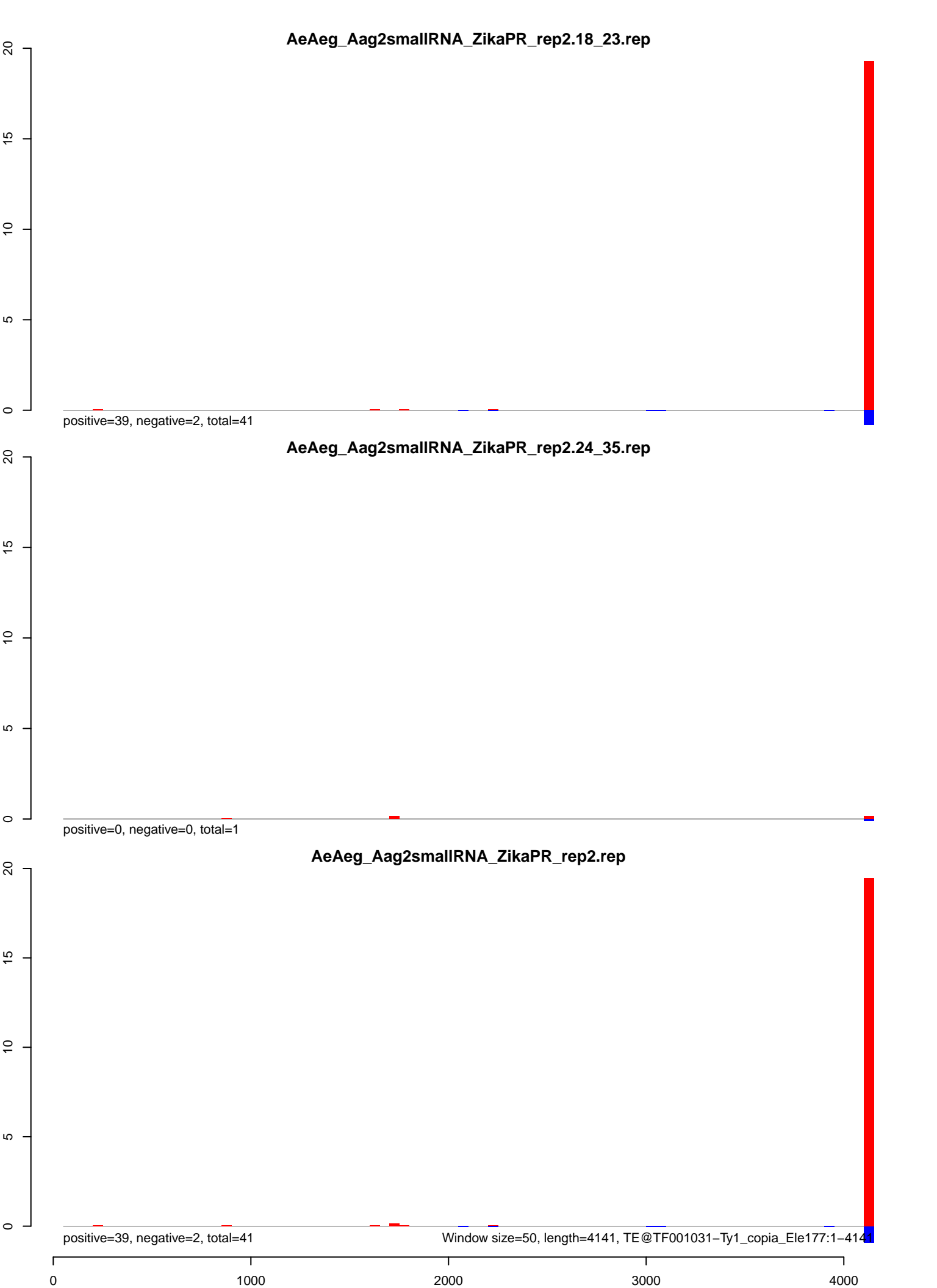
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

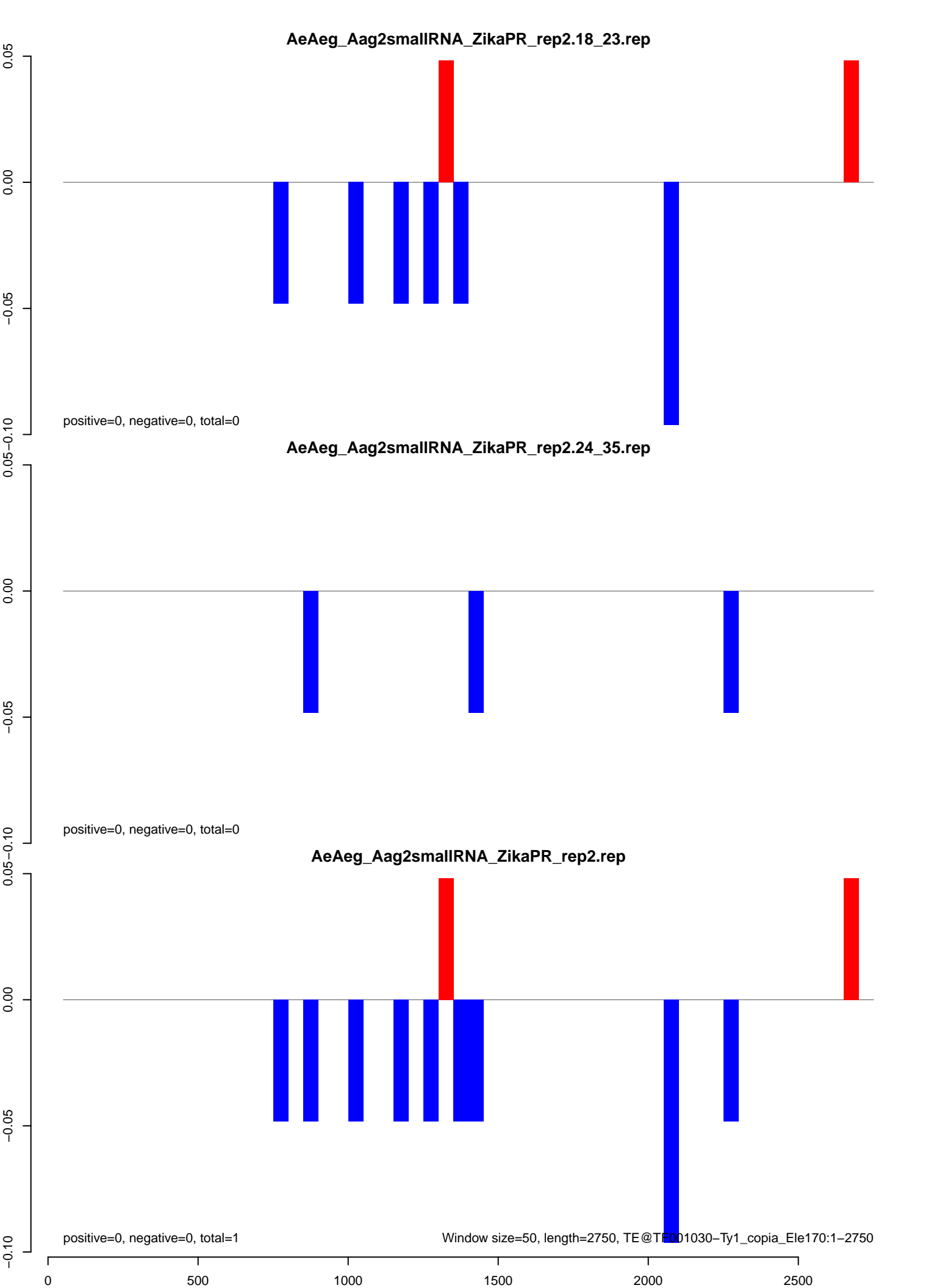
positive=0, negative=0, total=1

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

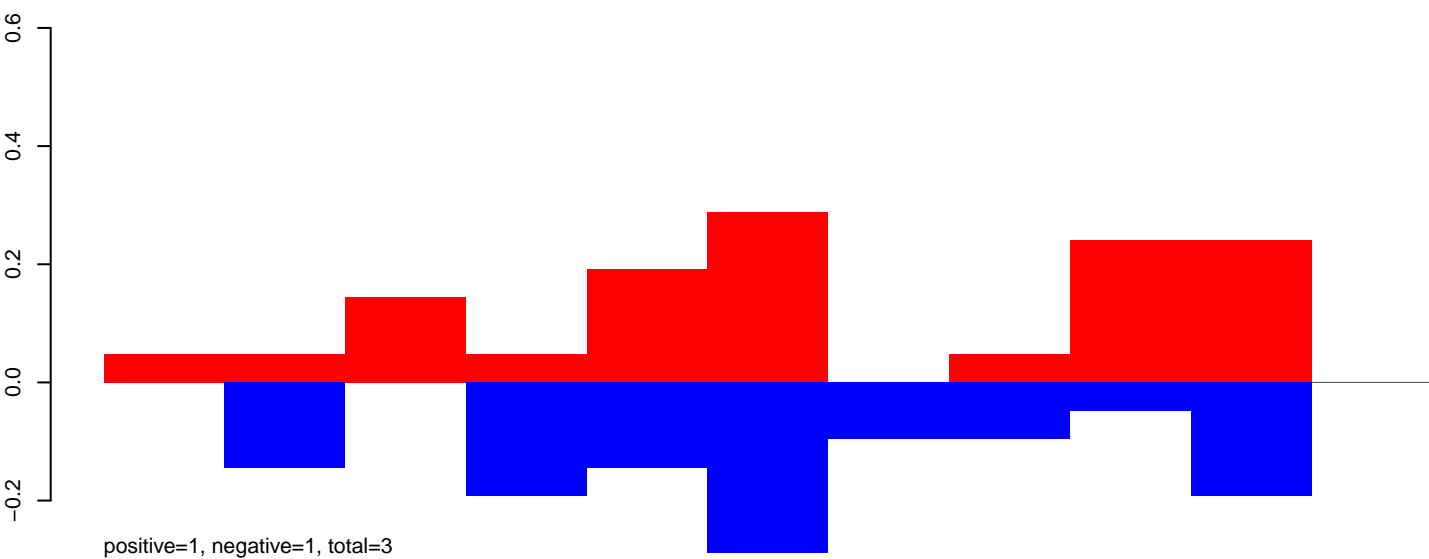
positive=39, negative=2, total=41

Window size=50, length=4141, TE@TF001031-Ty1\_copia\_Ele177:1-4141

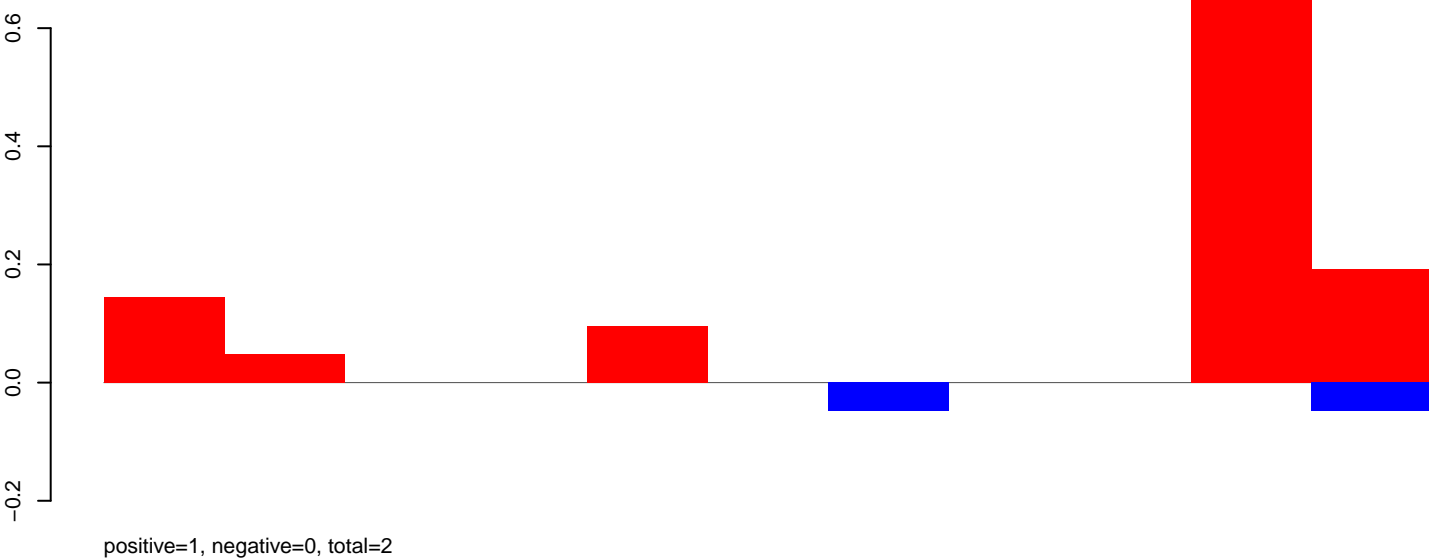




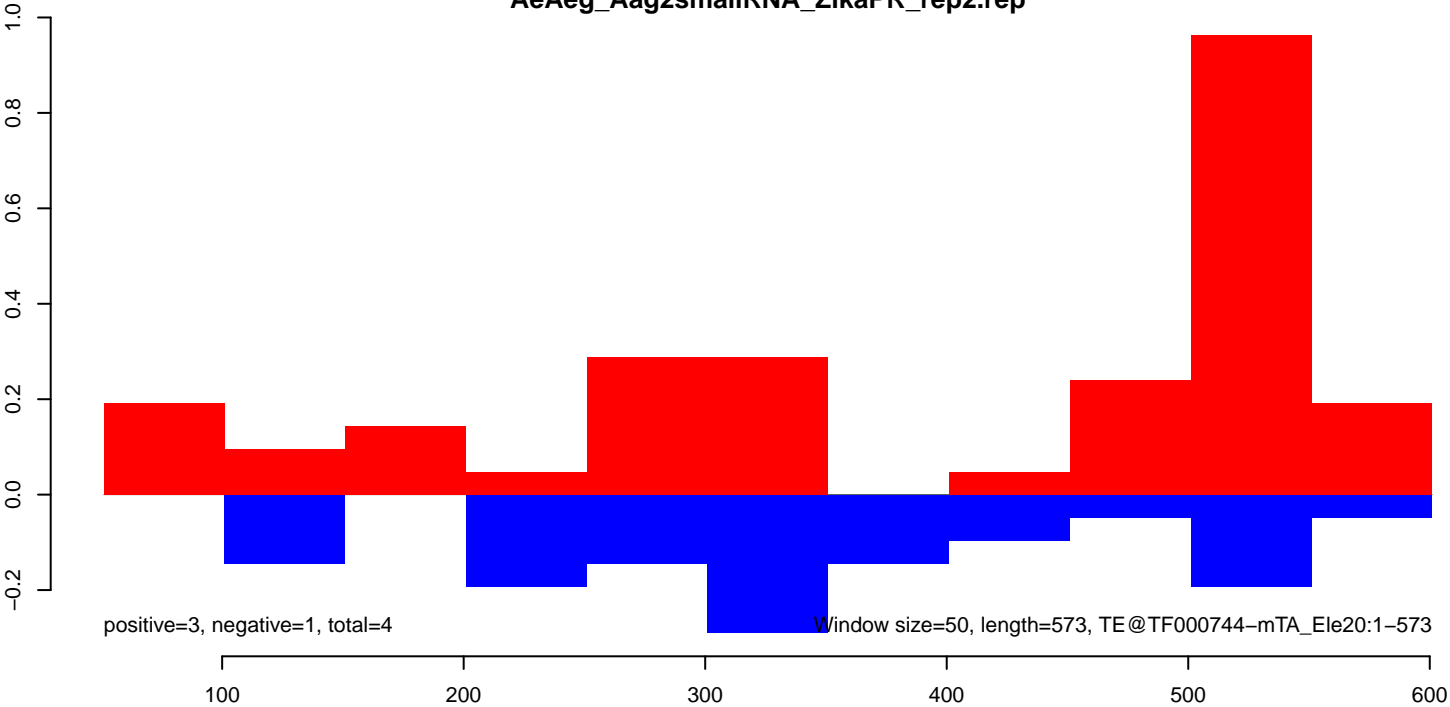
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



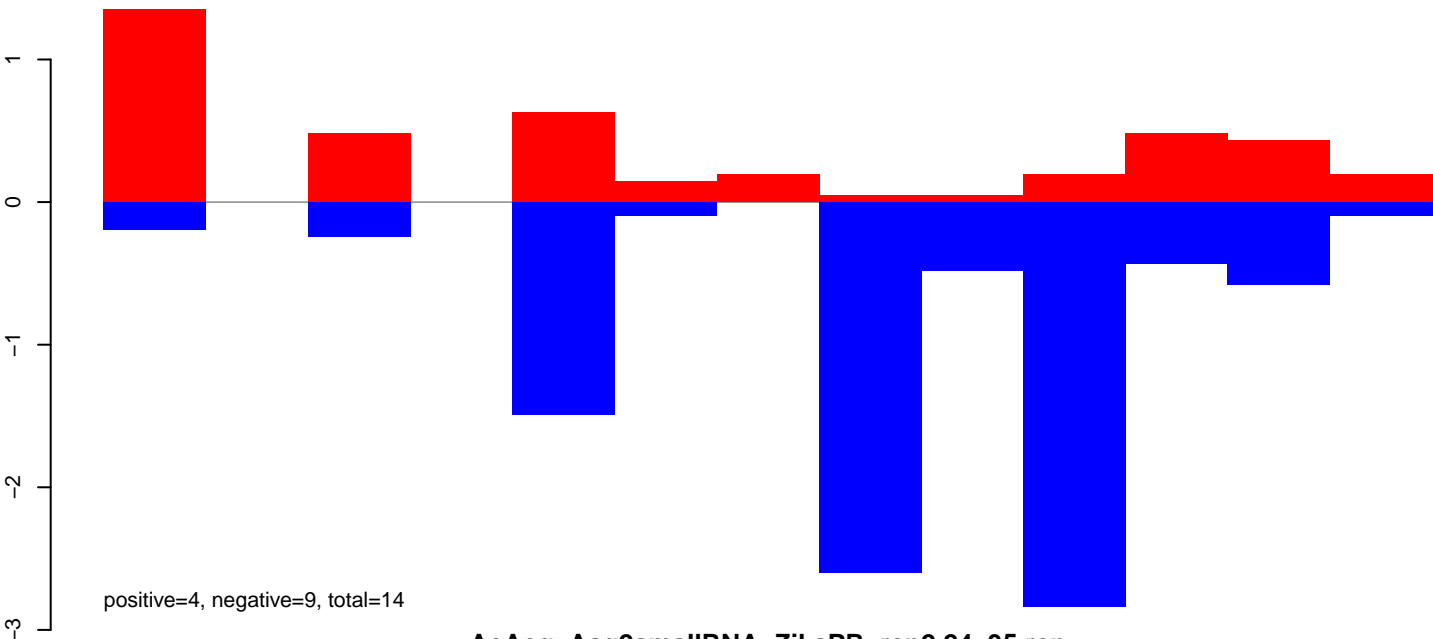
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



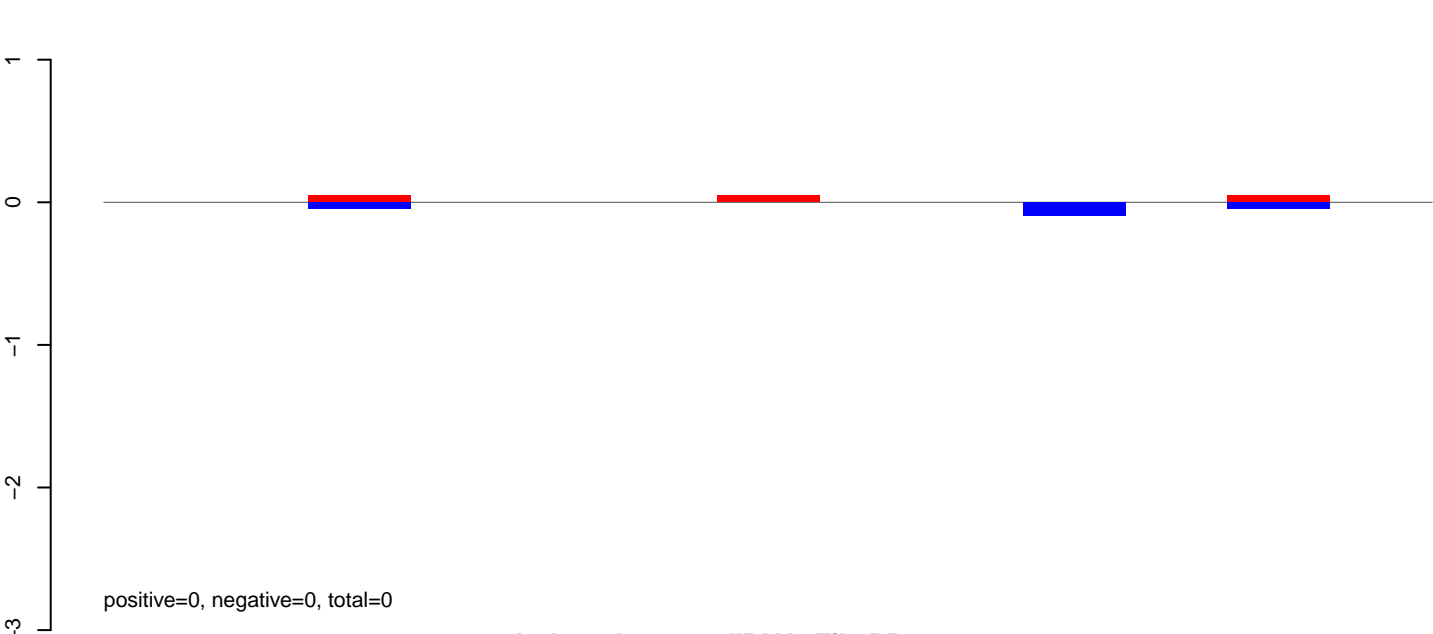
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



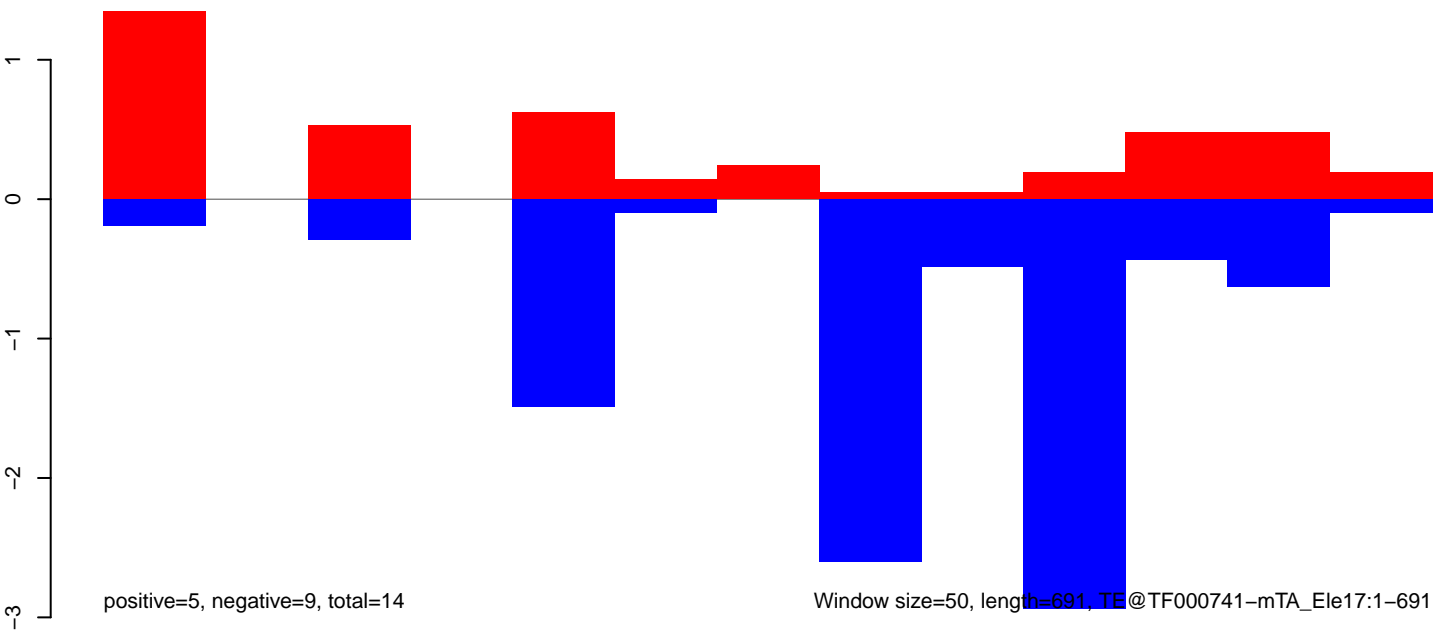
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep

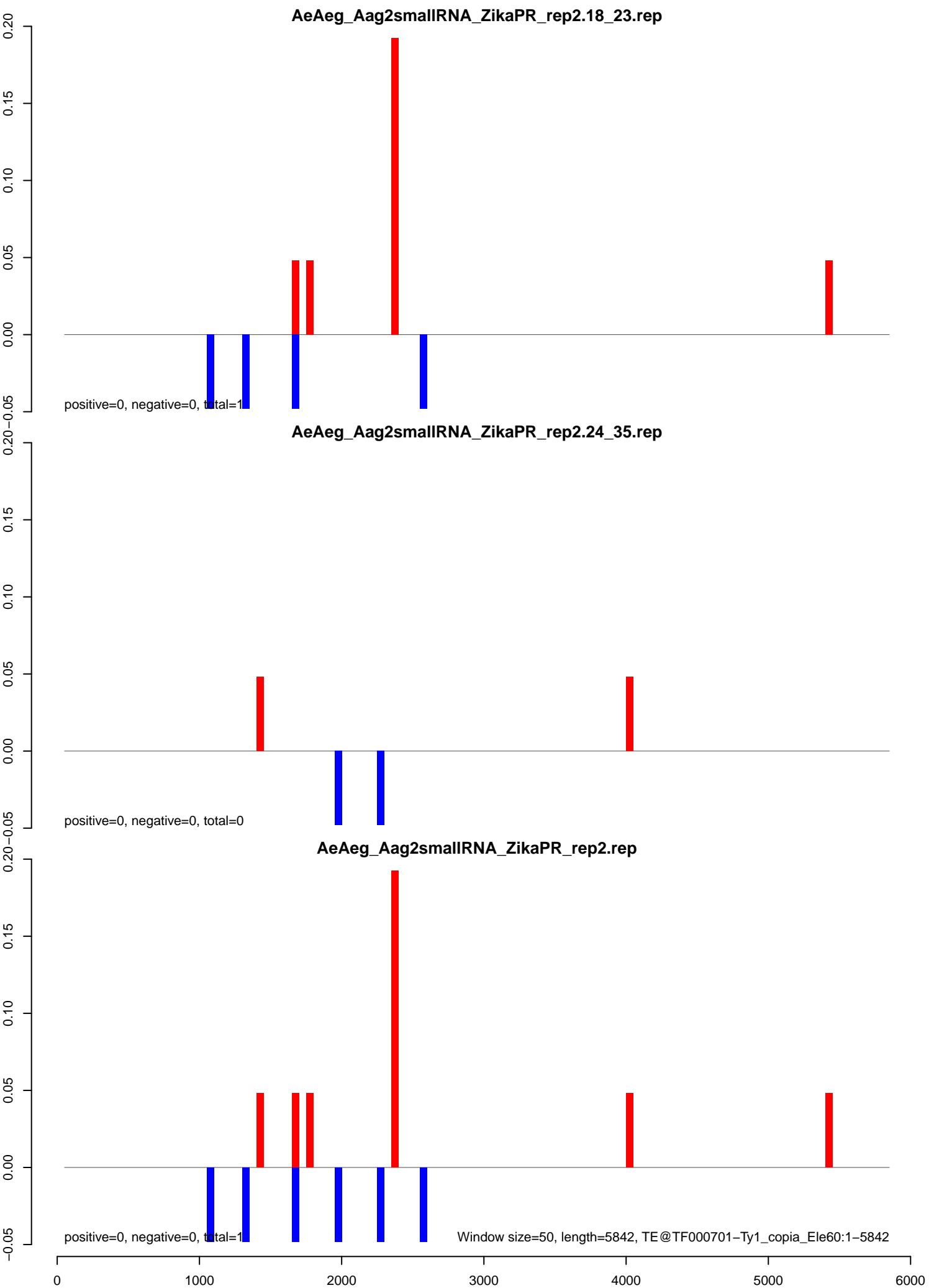


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



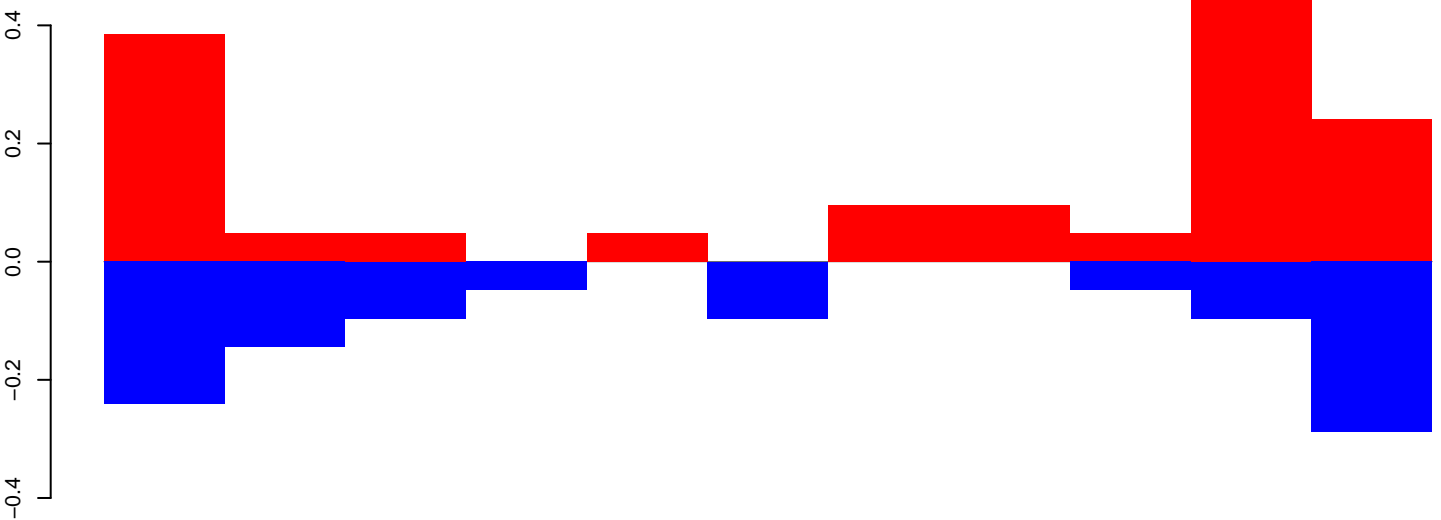
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep





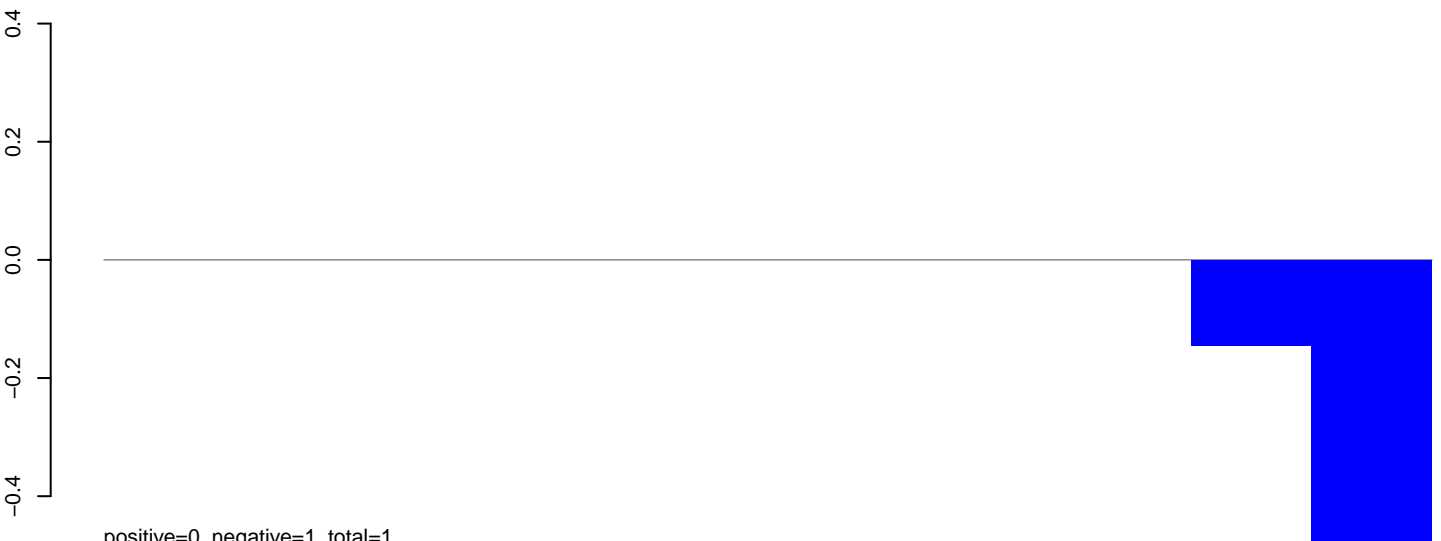


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



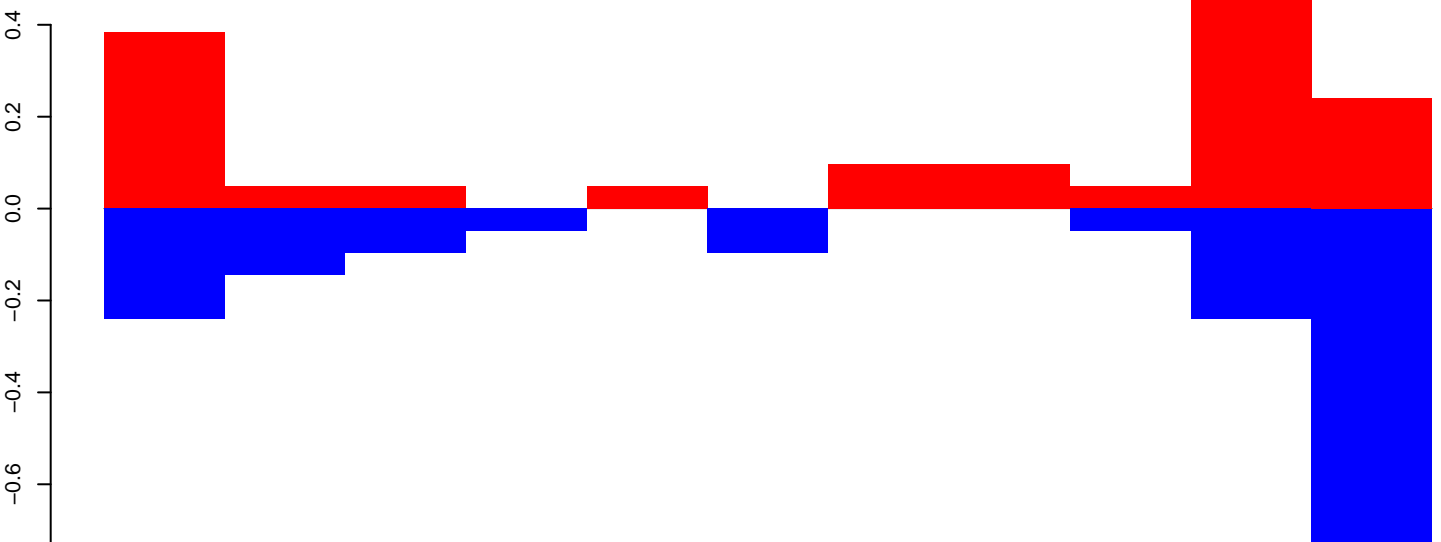
positive=2, negative=1, total=3

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



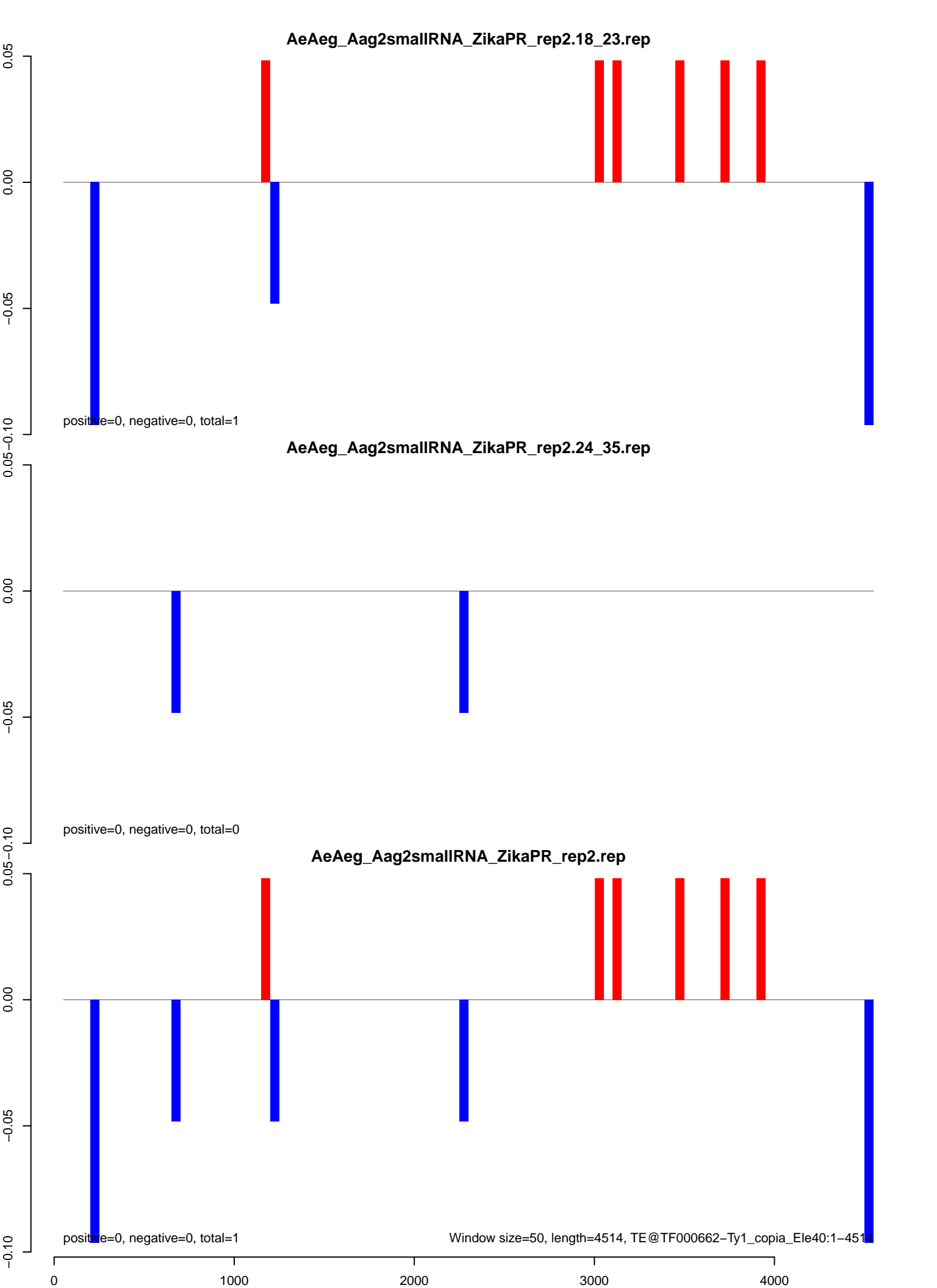
positive=0, negative=1, total=1

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

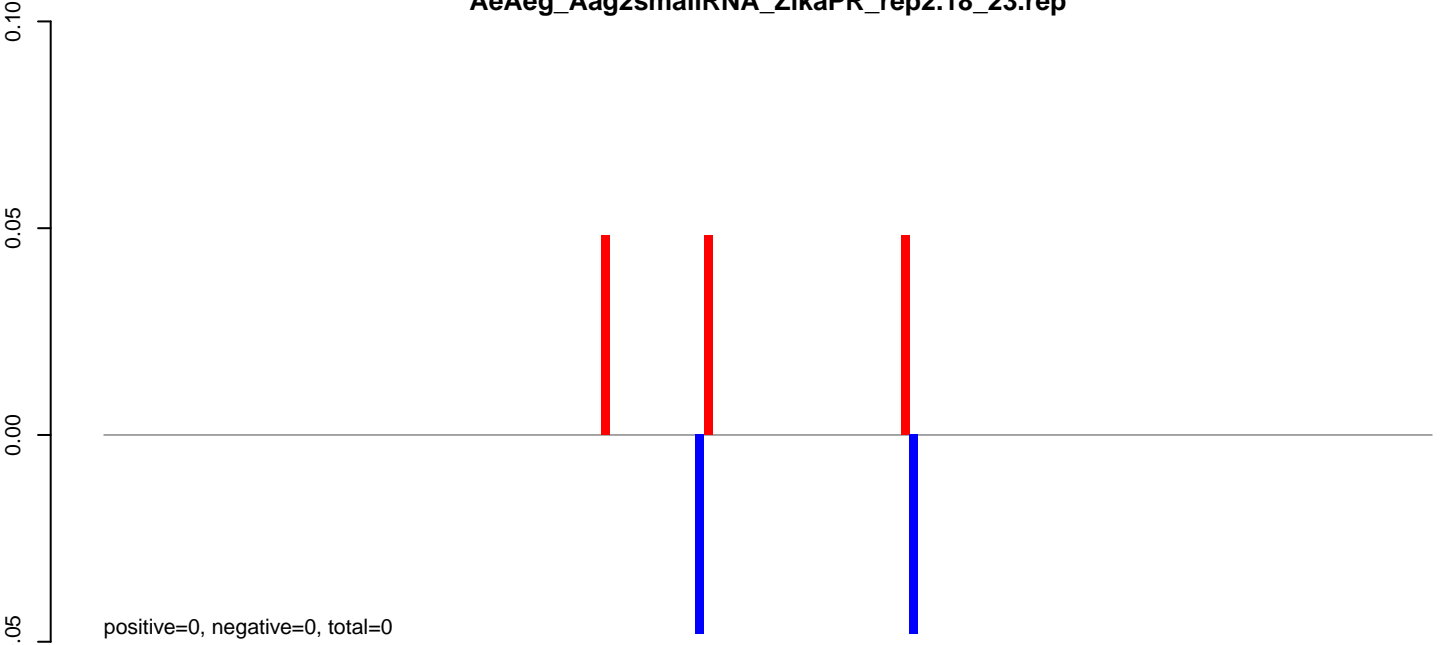


positive=2, negative=2, total=4

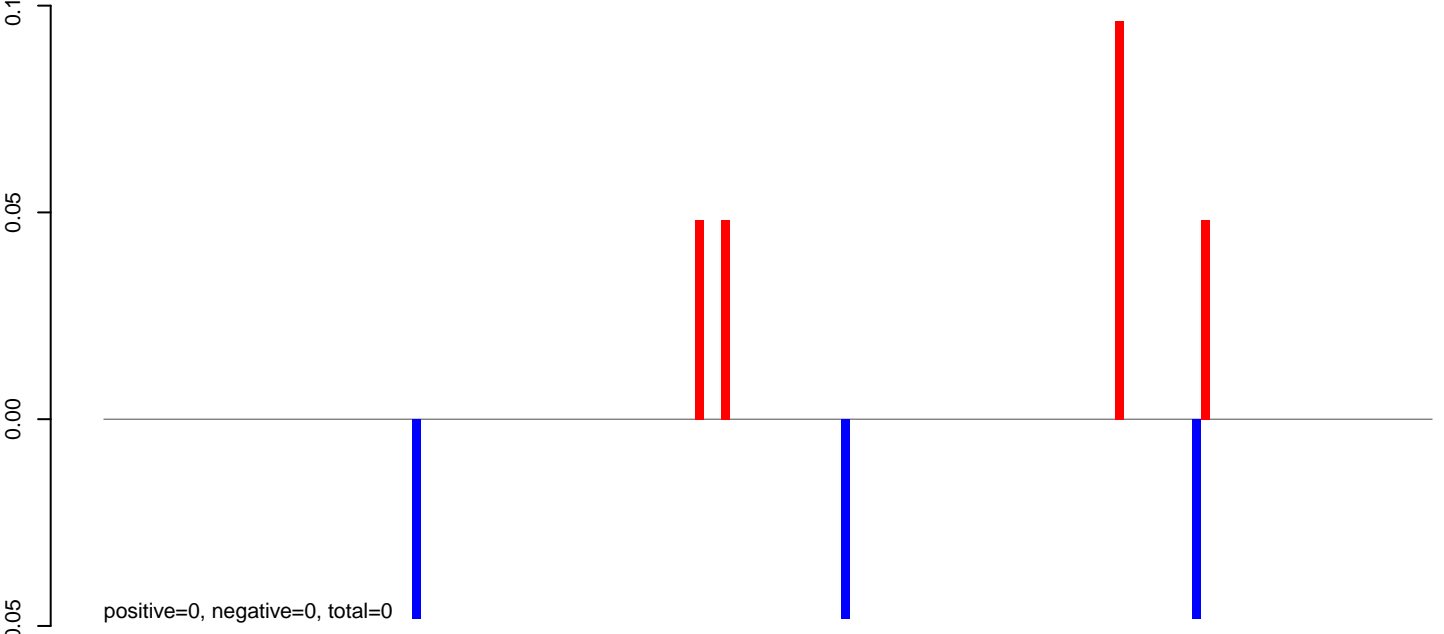
Window size=50, length=583, TE@TF000699-m7bp\_Ele3:1-583



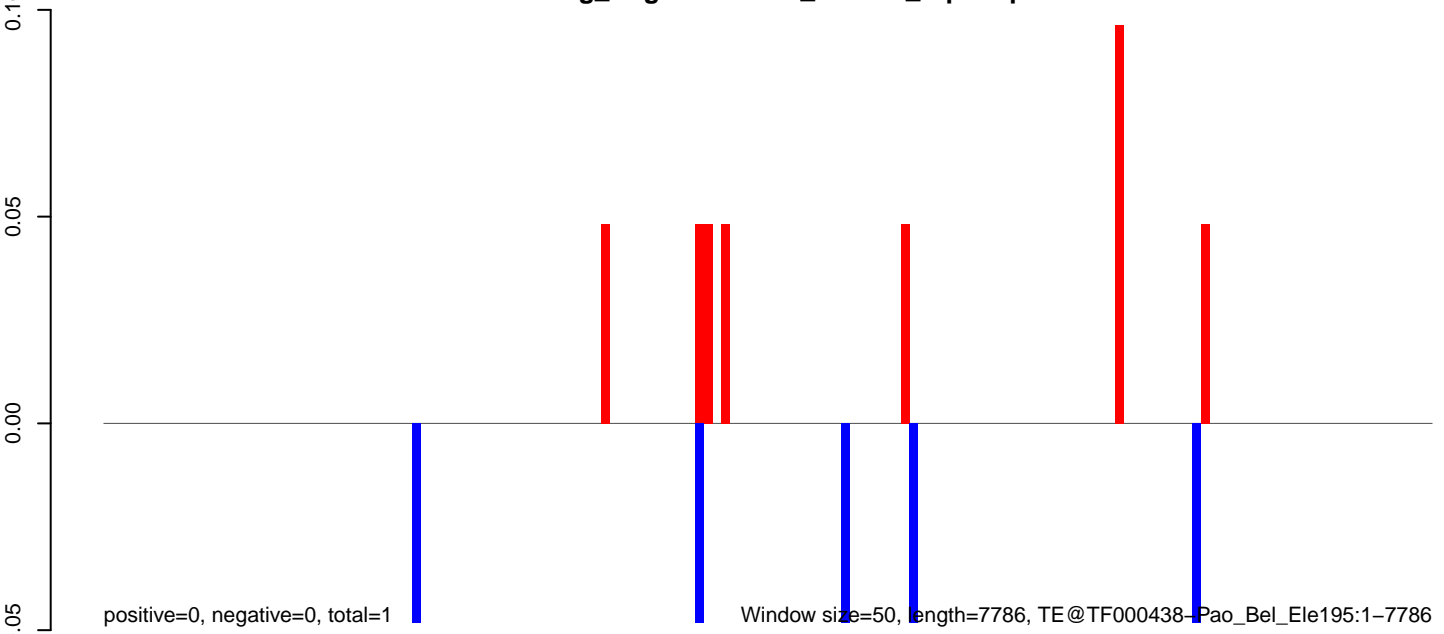
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



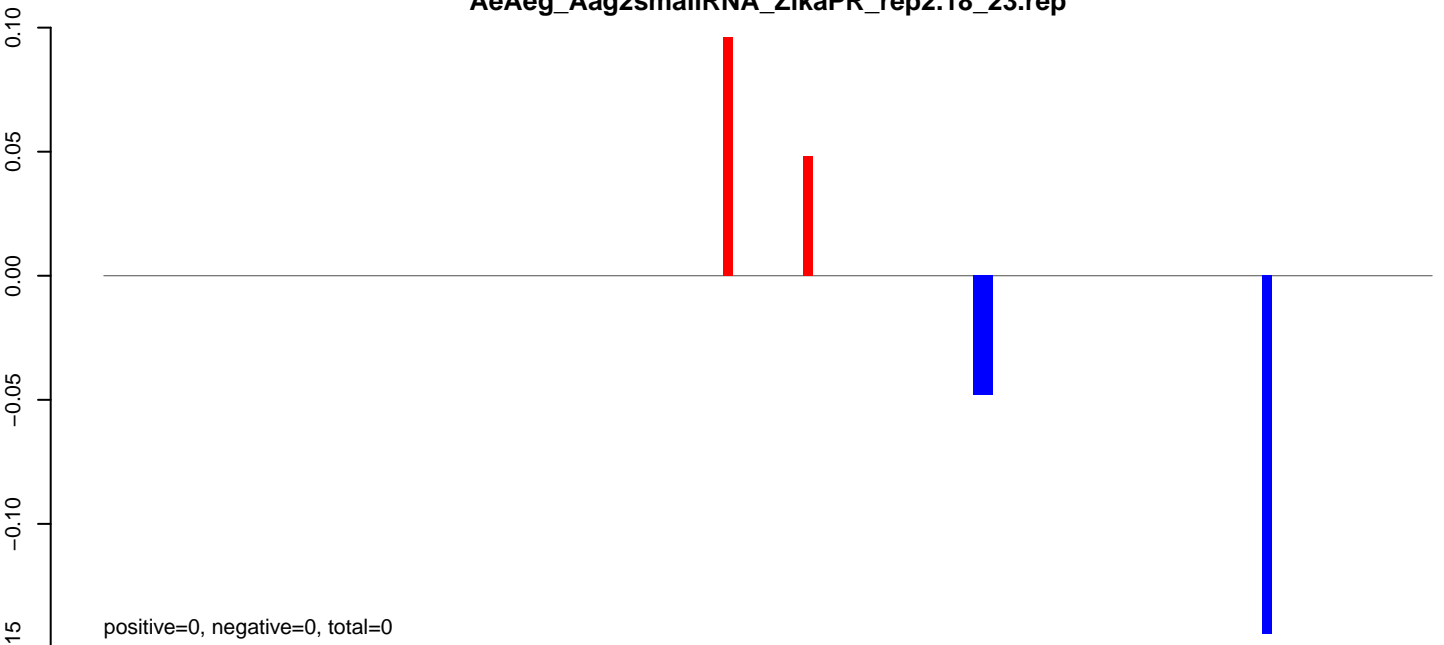
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



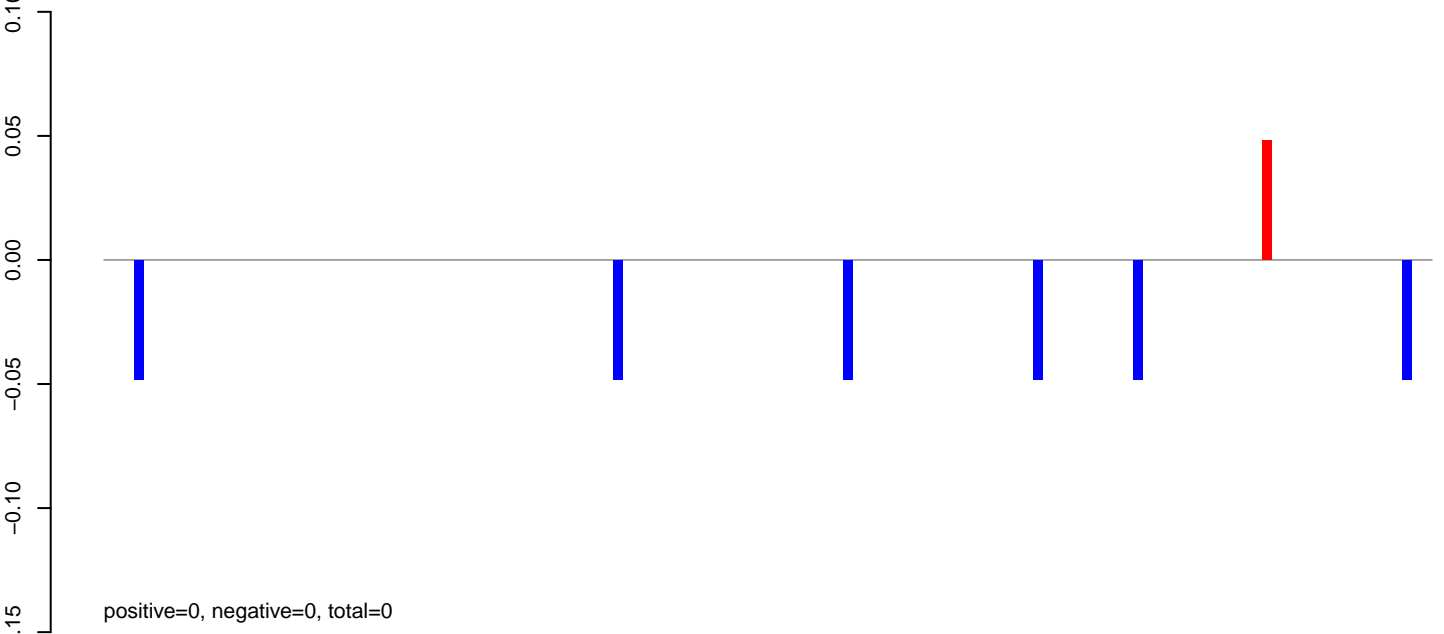
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



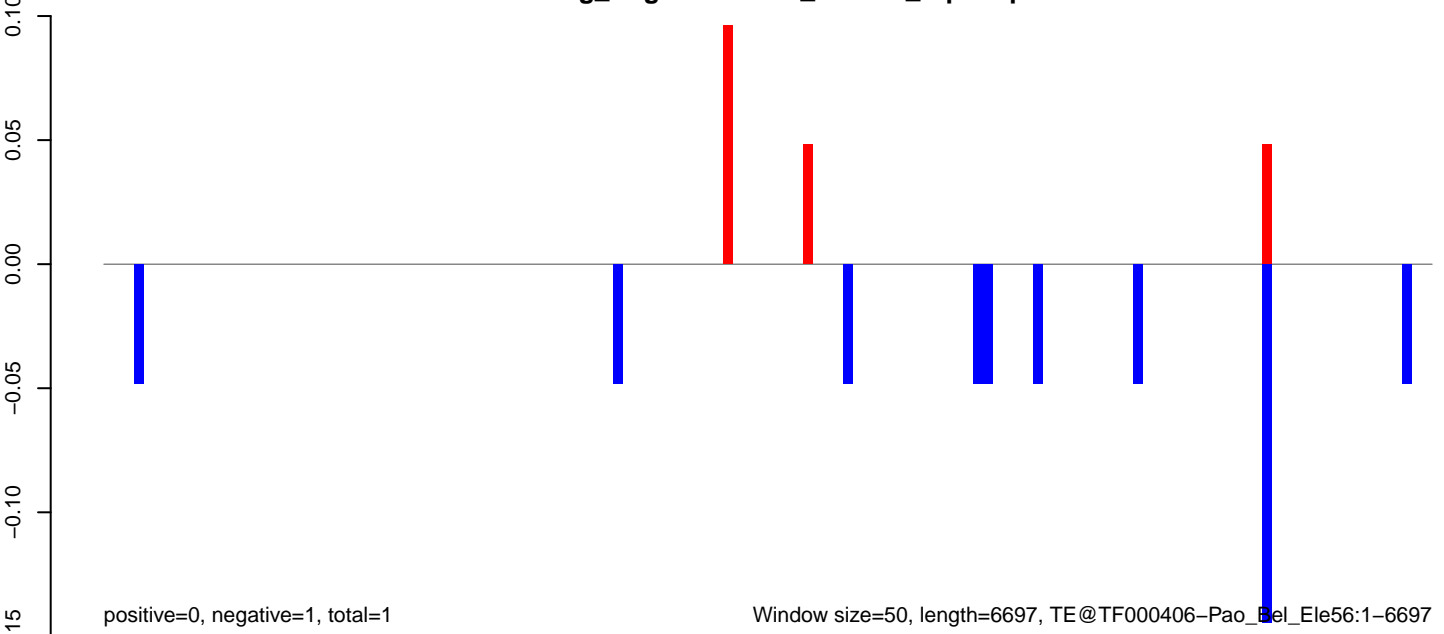
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



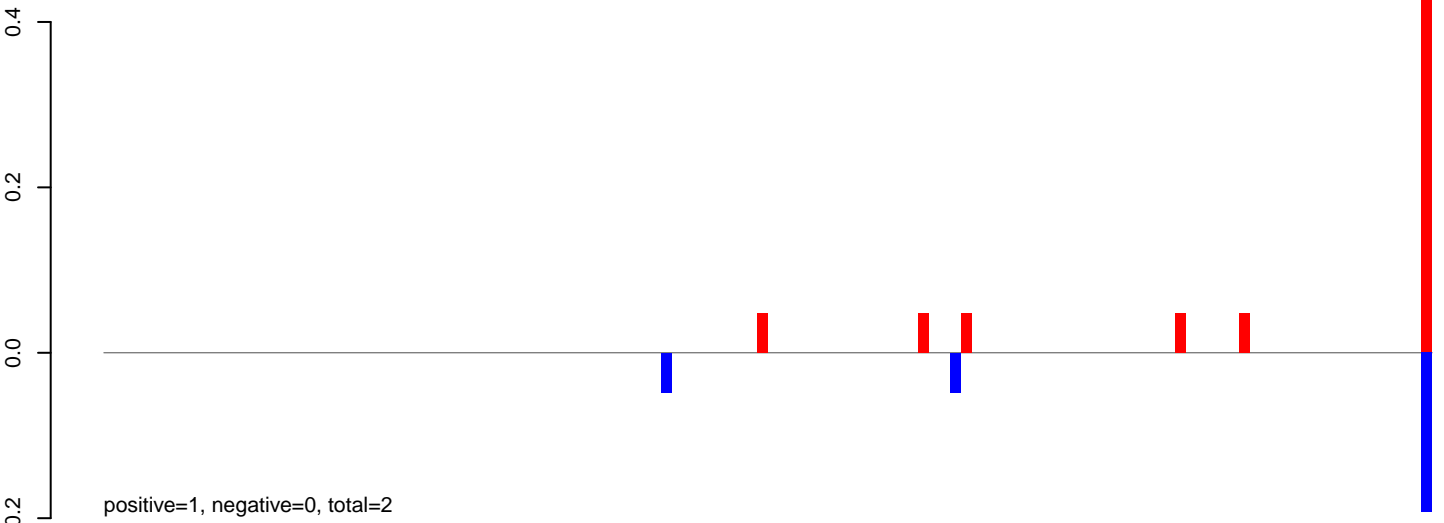
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



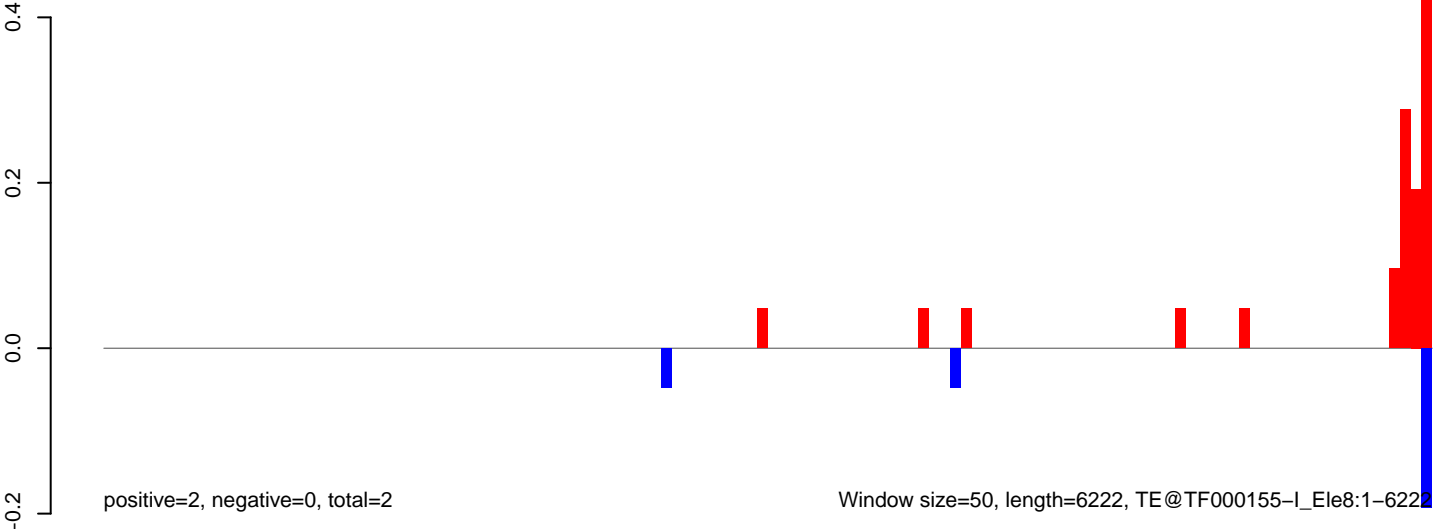
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep

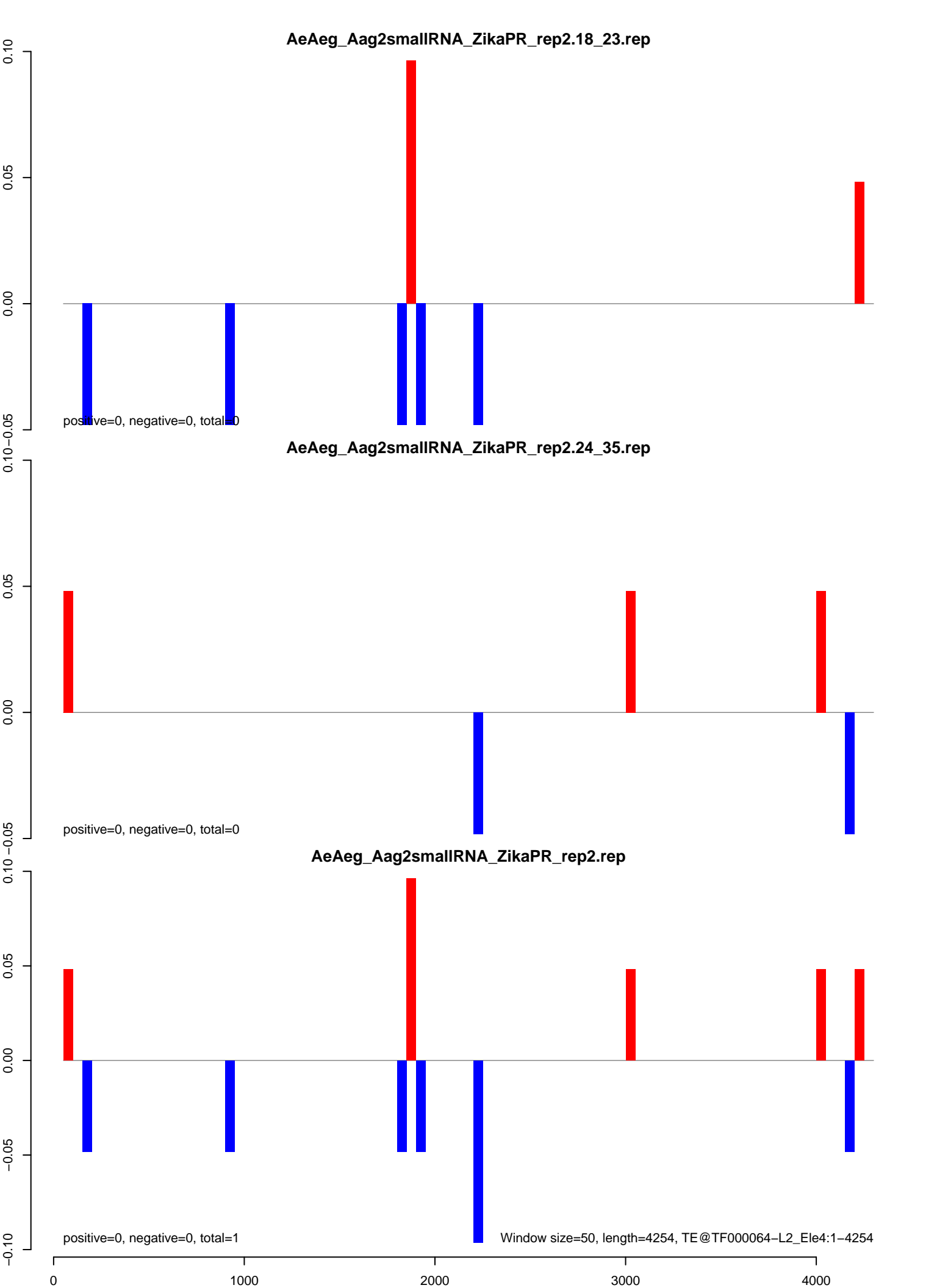


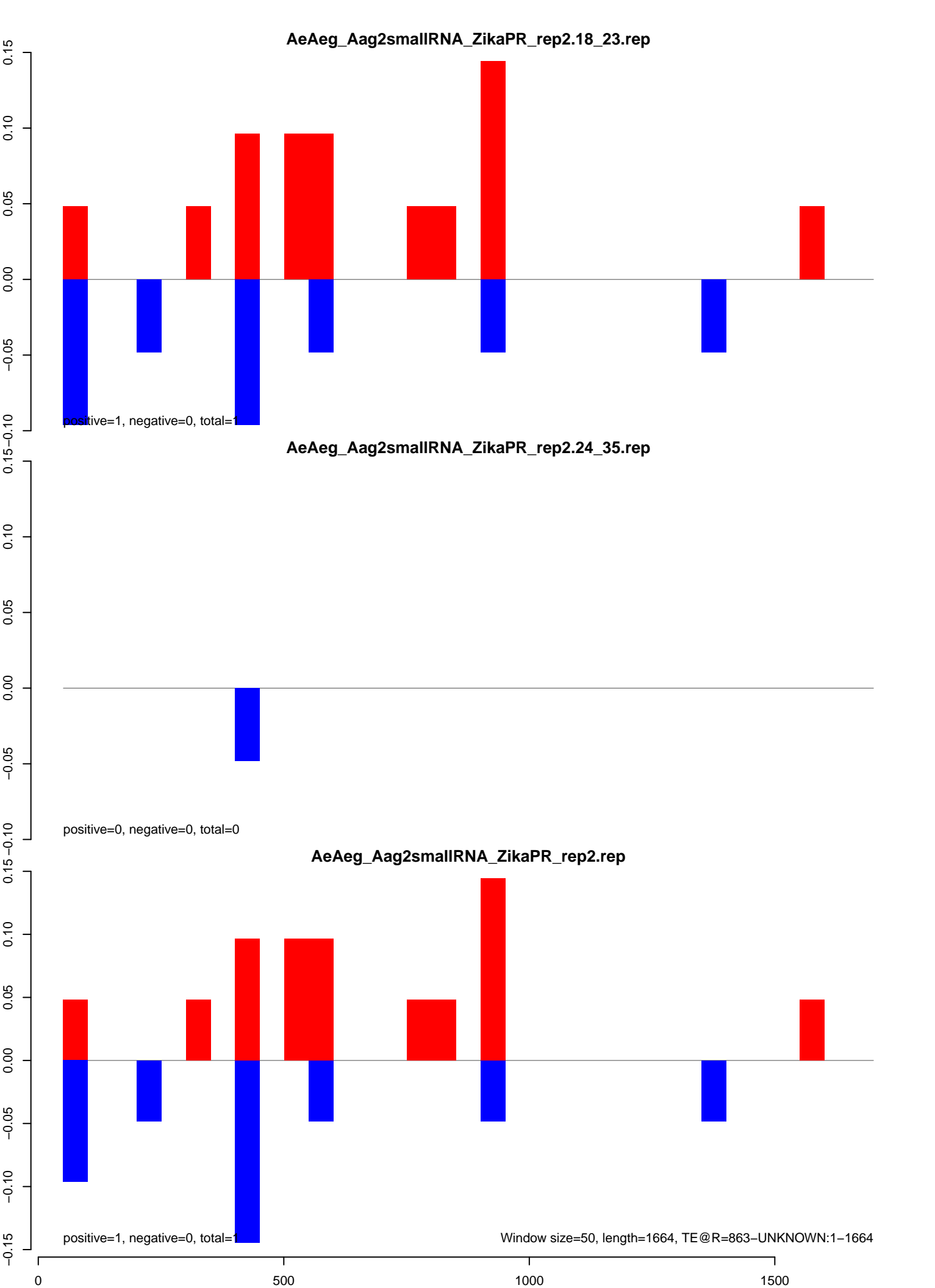
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

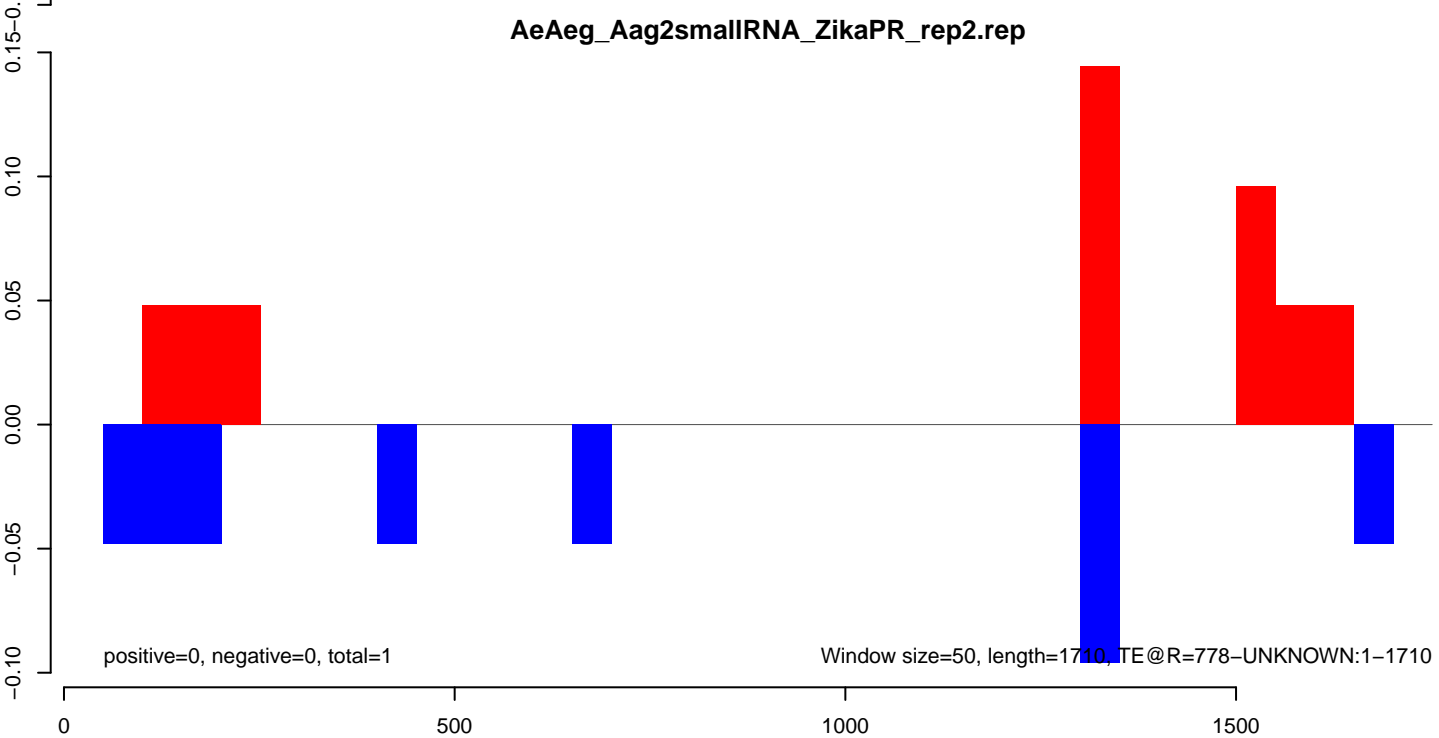
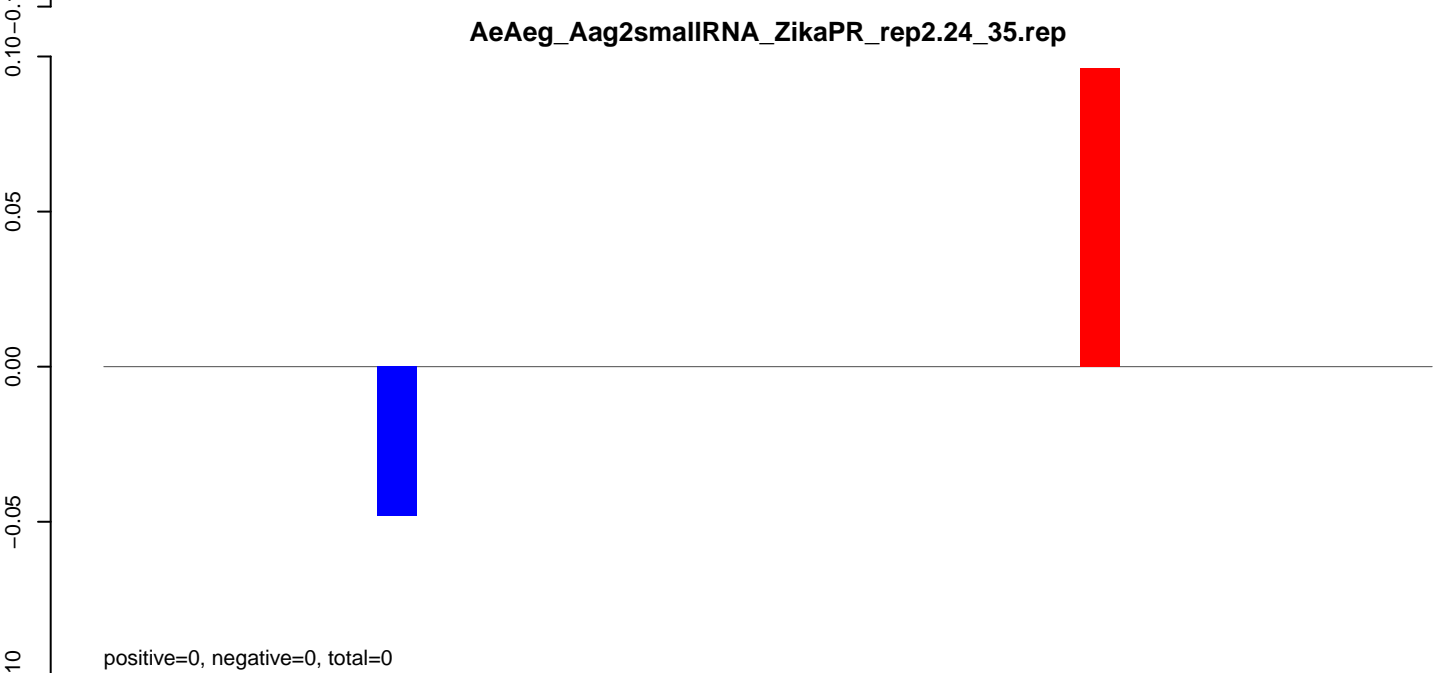
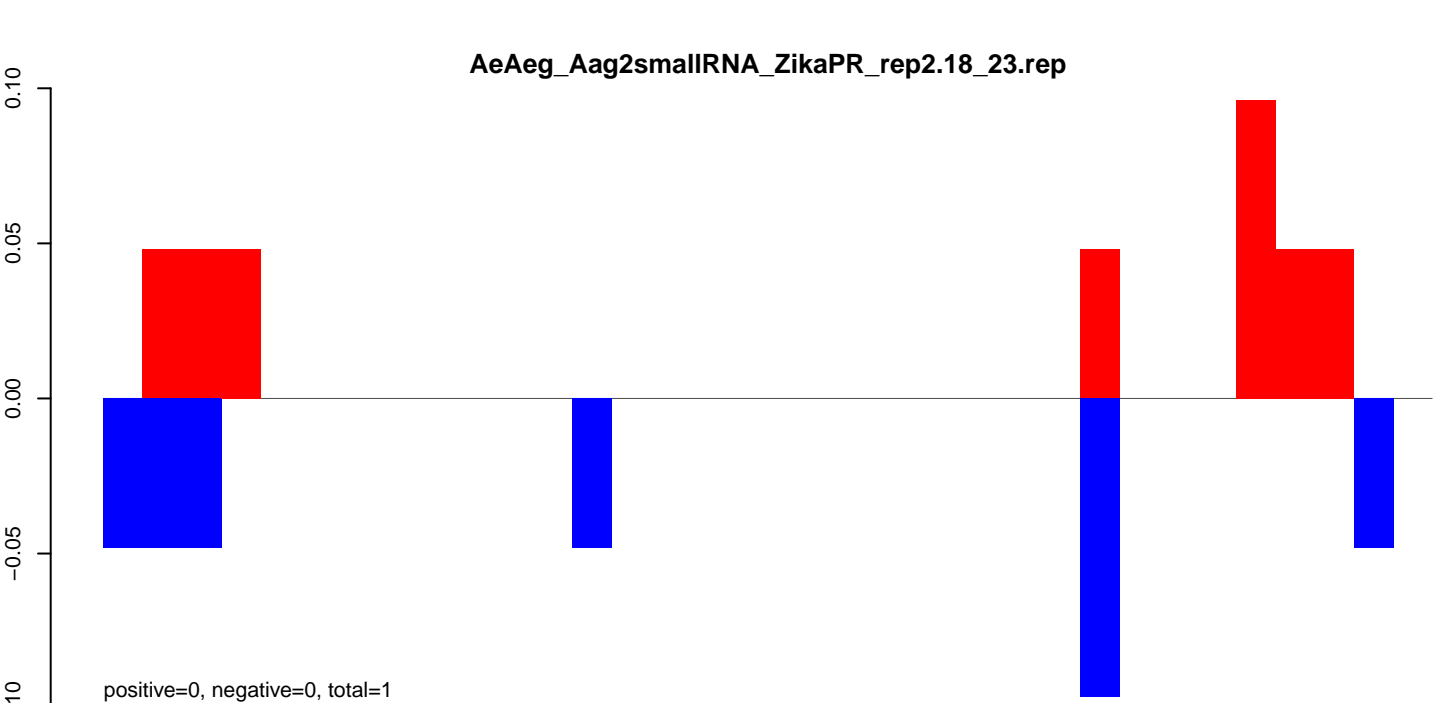


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



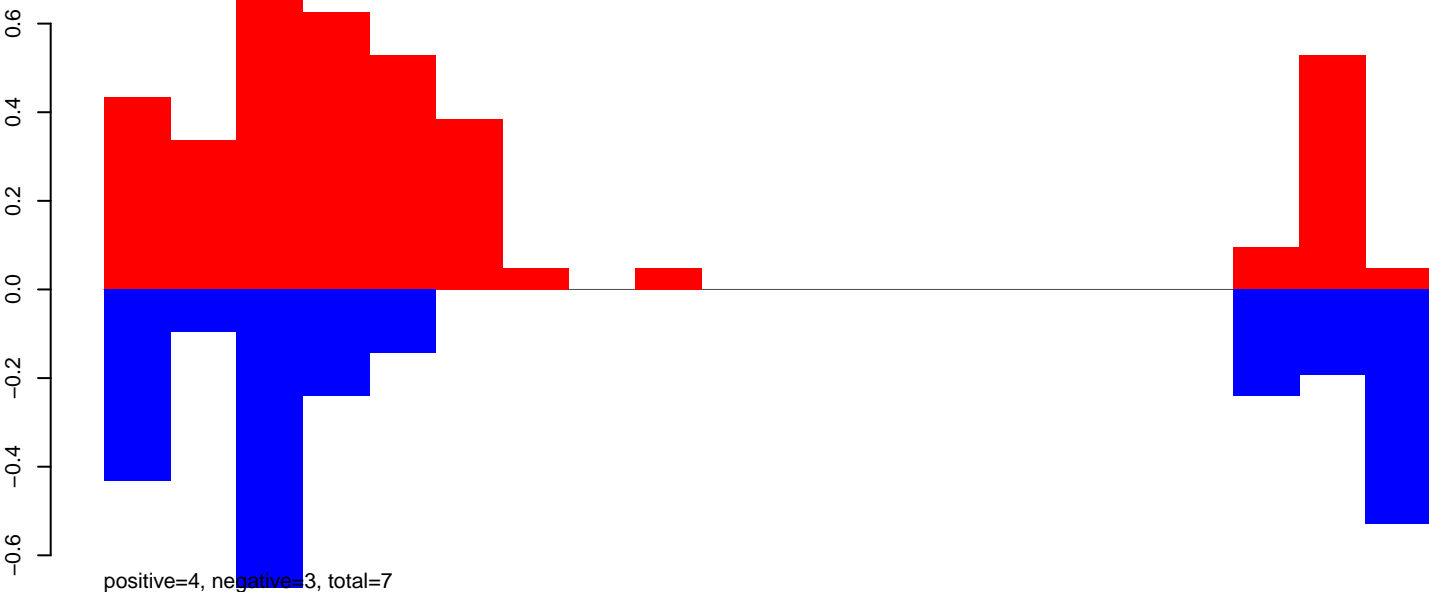




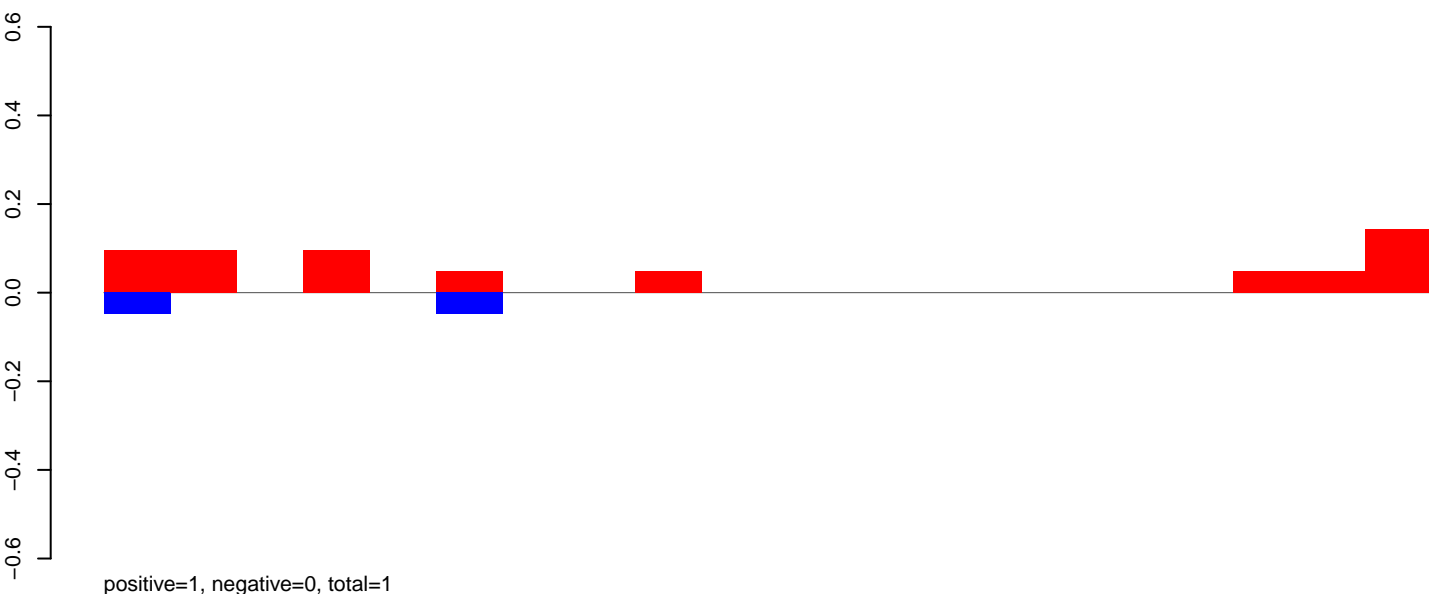




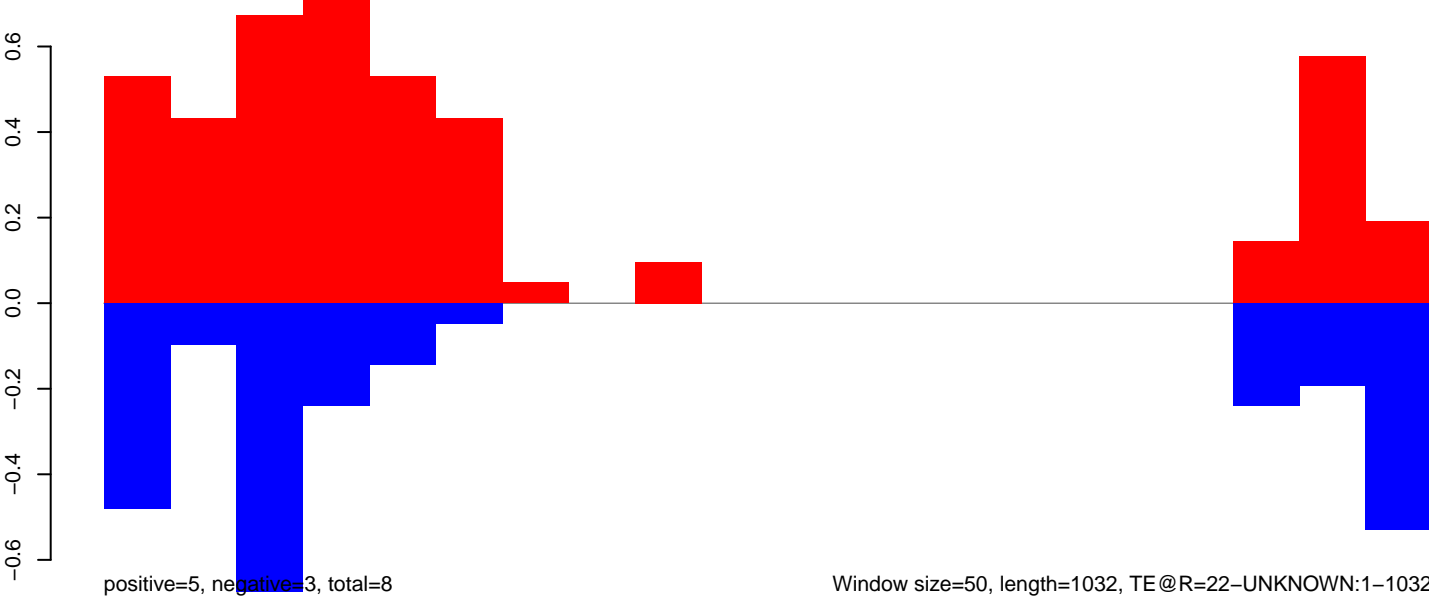
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



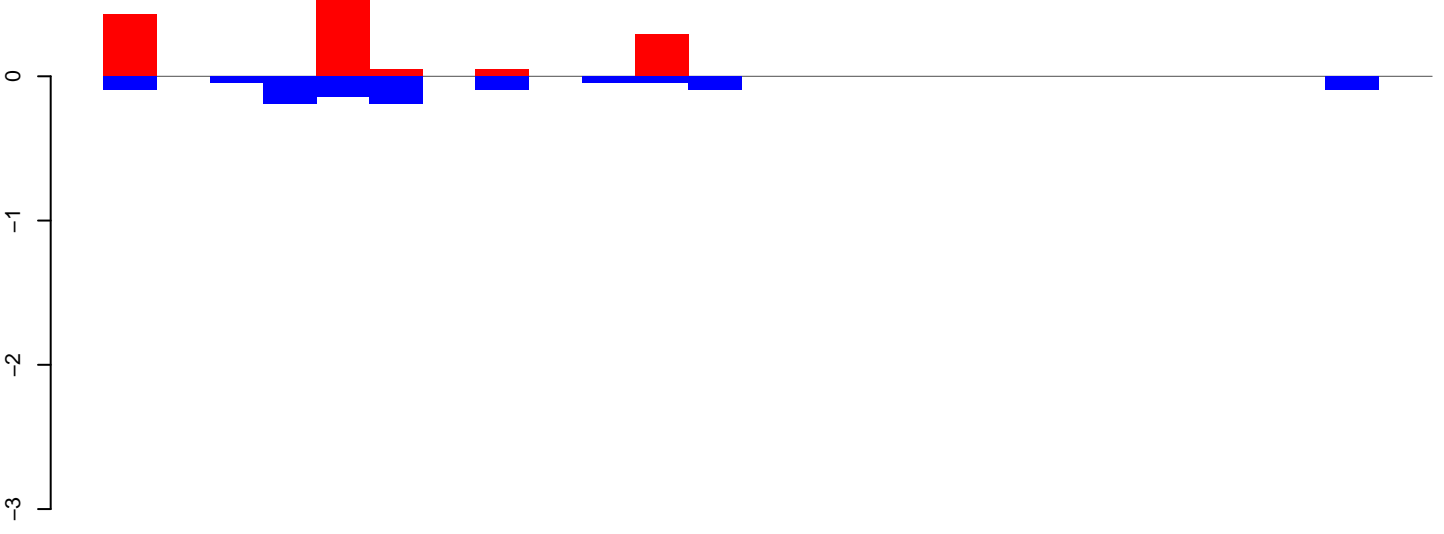
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

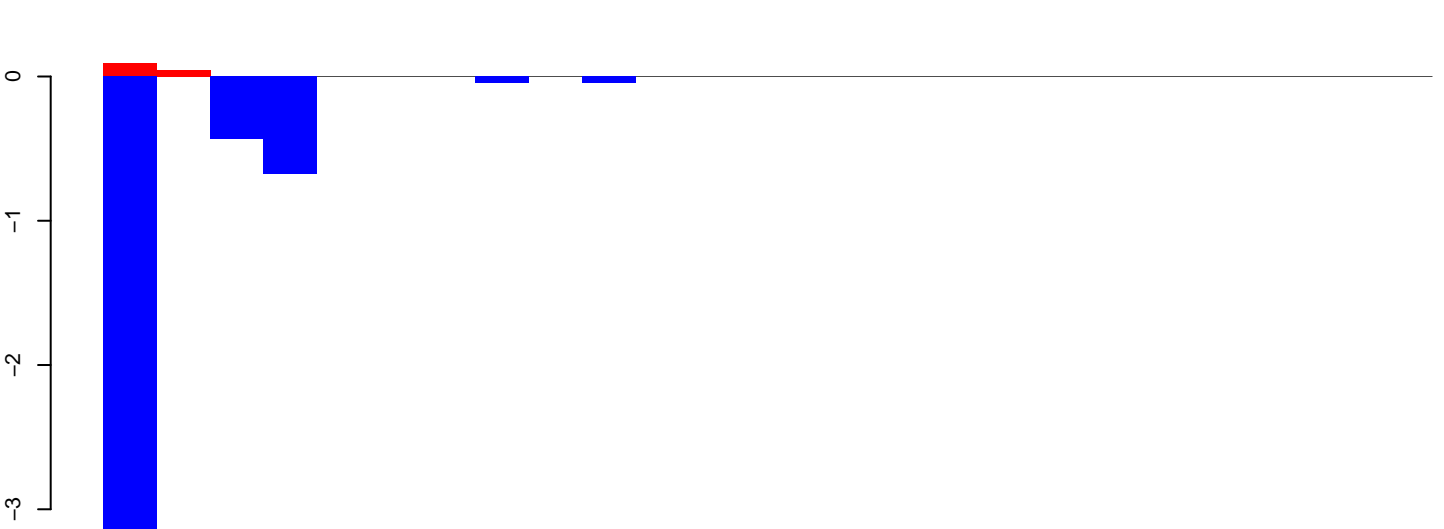


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



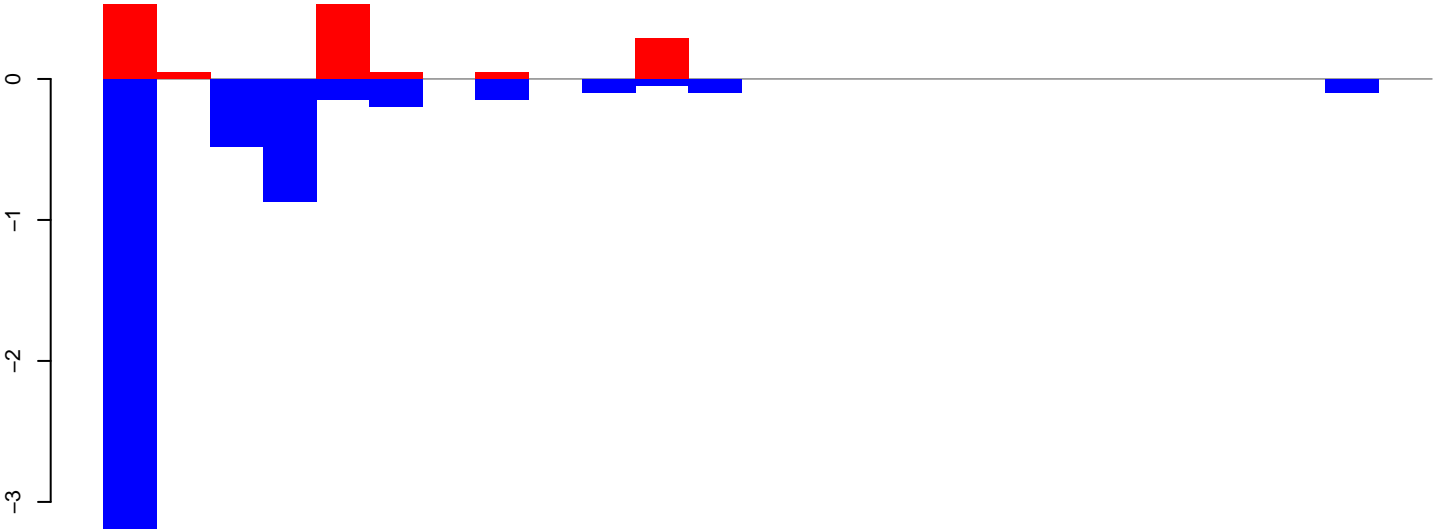
positive=1, negative=1, total=2

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=0, negative=5, total=5

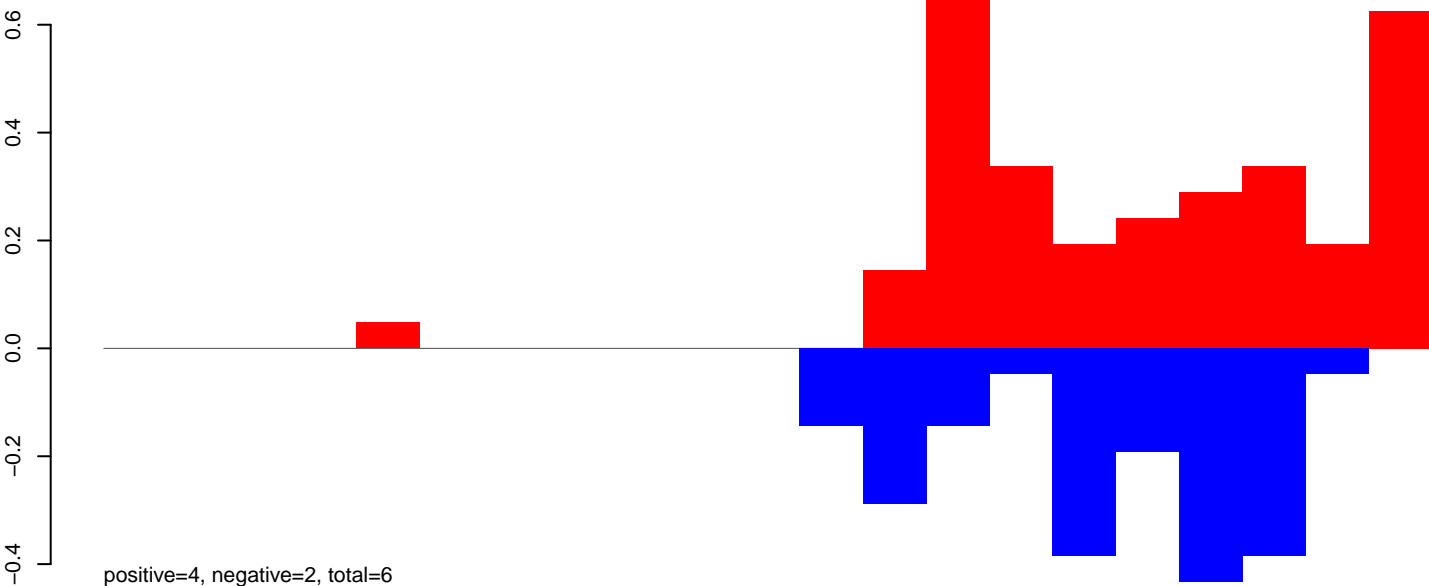
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



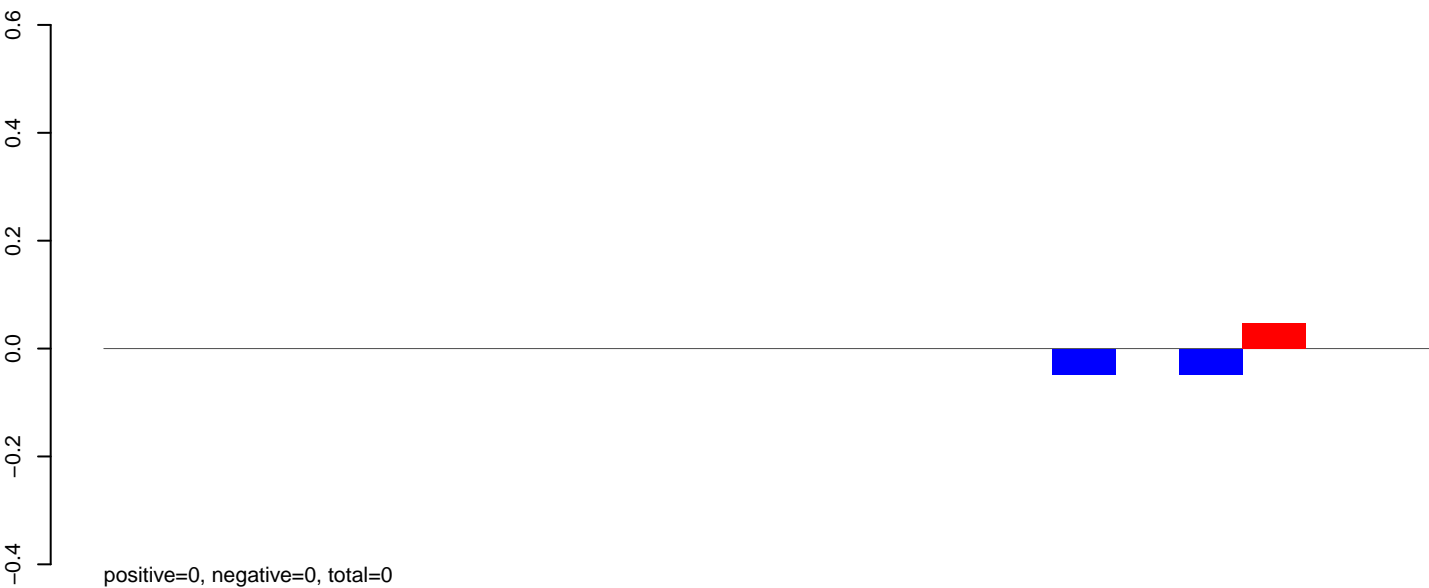
positive=1, negative=6, total=7

Window size=50, length=1261, TE@R=2174-UNKNOWN:1-1261

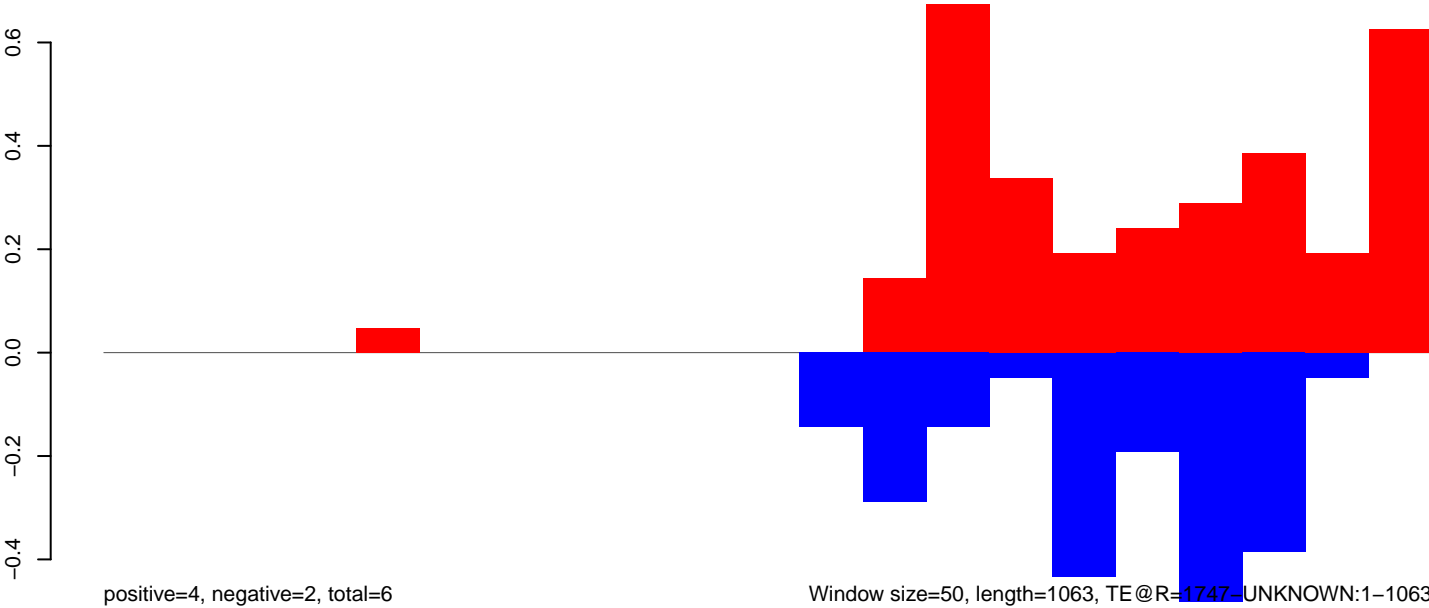
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

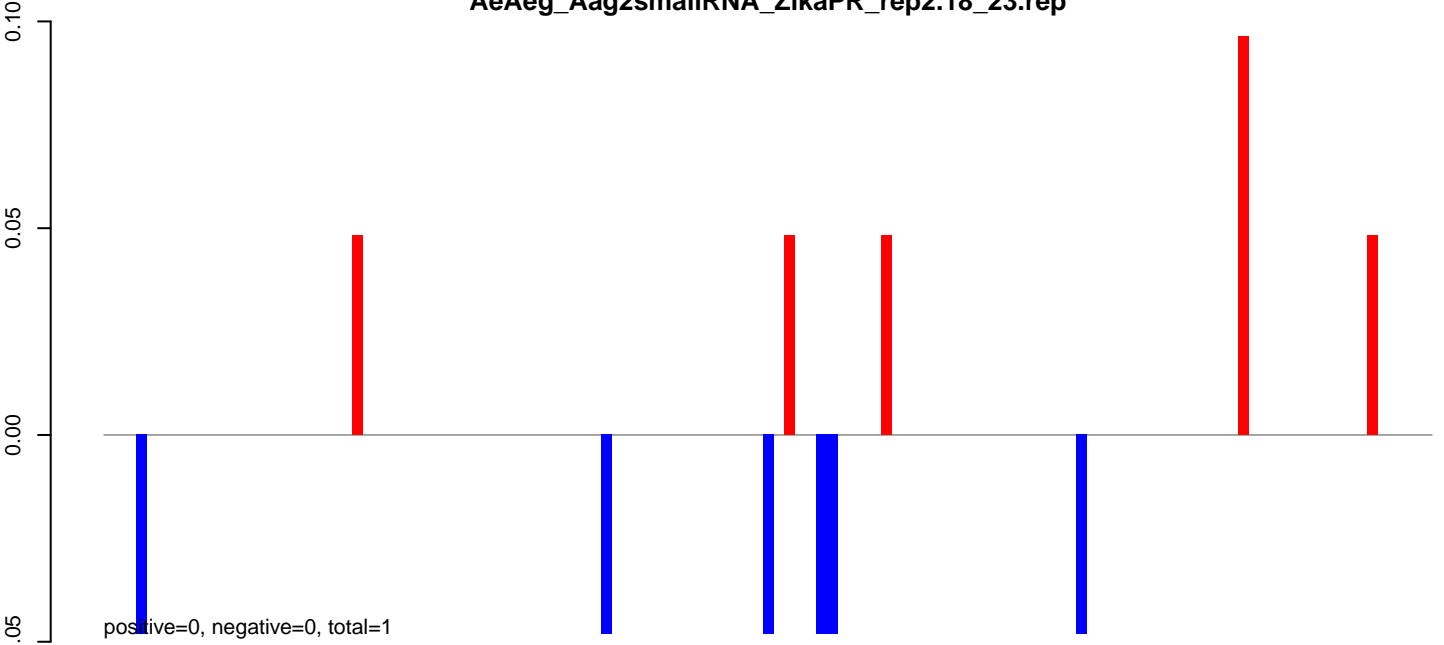


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

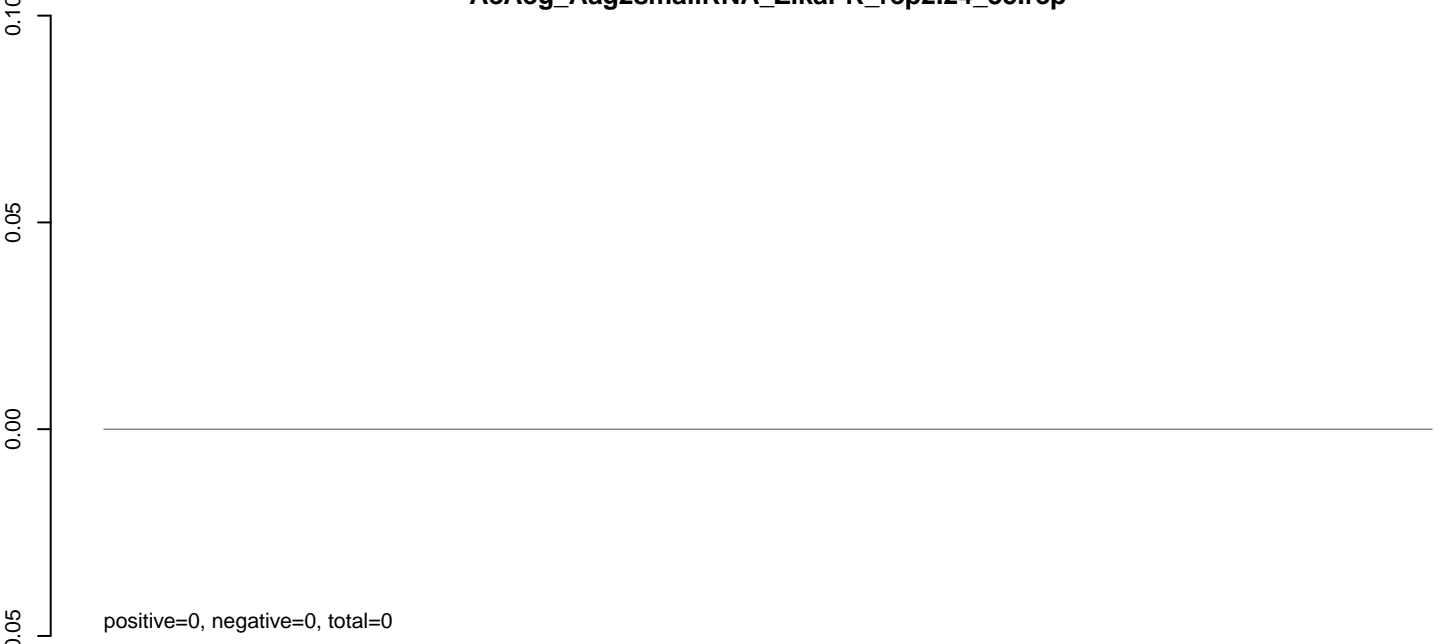


200 400 600 800 1000

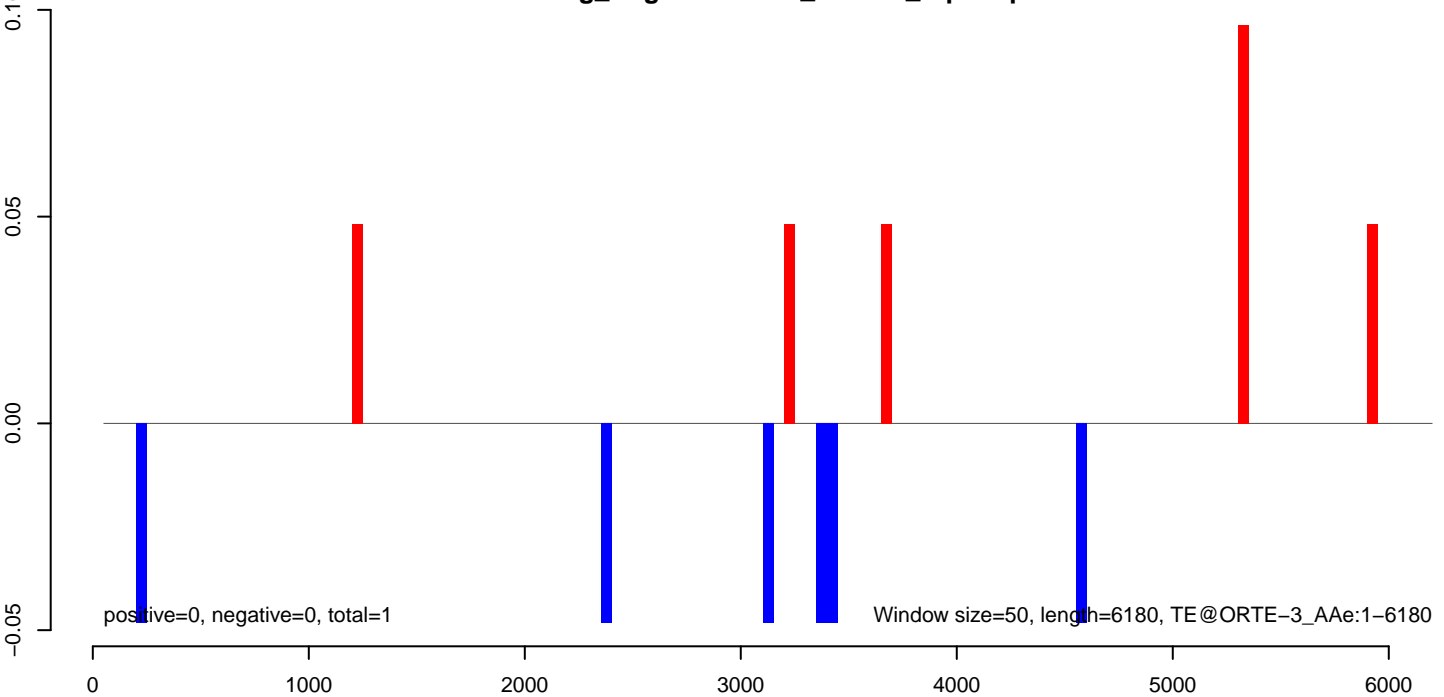
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



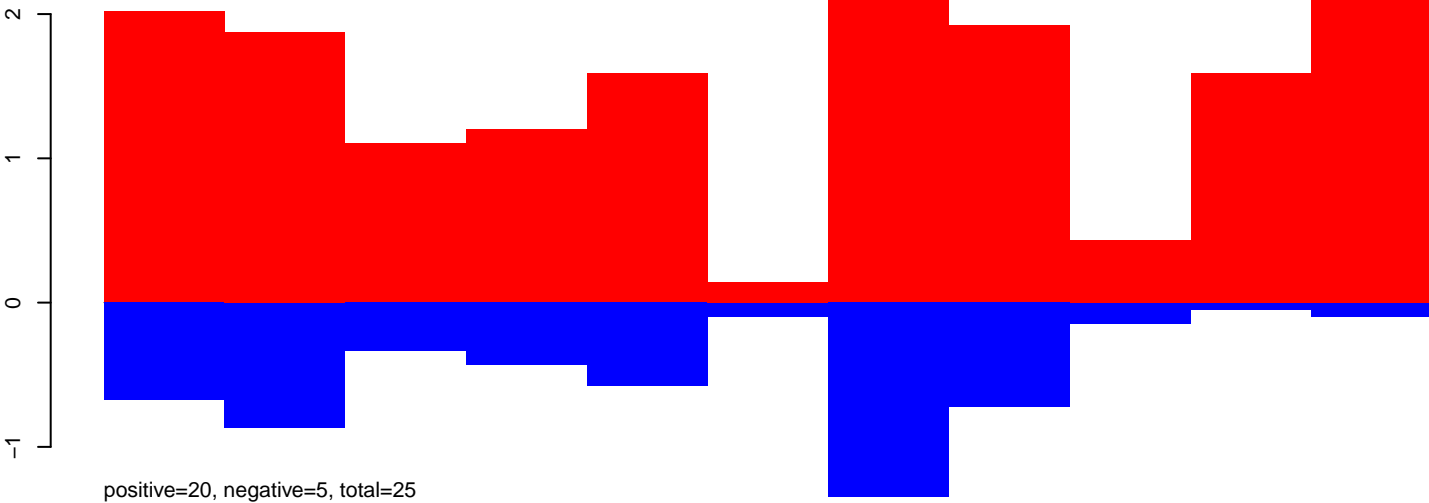
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



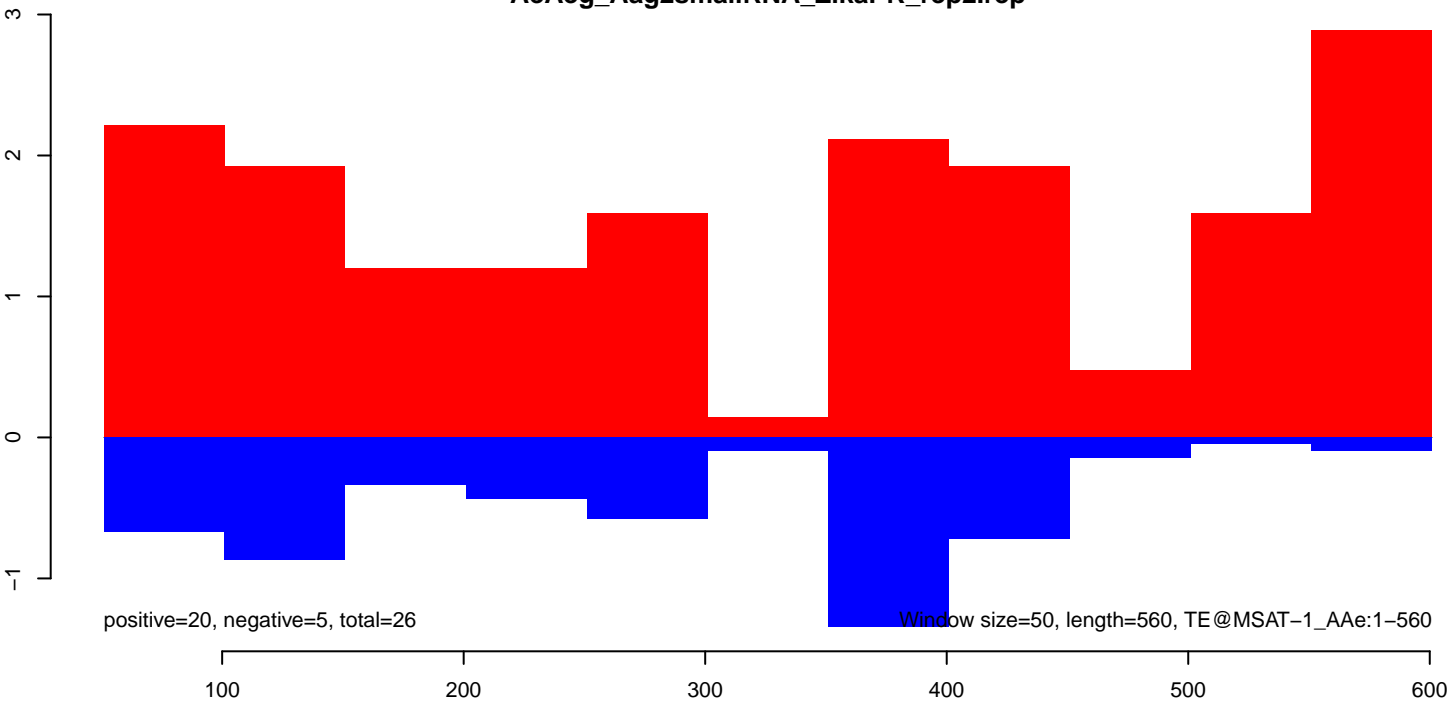
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



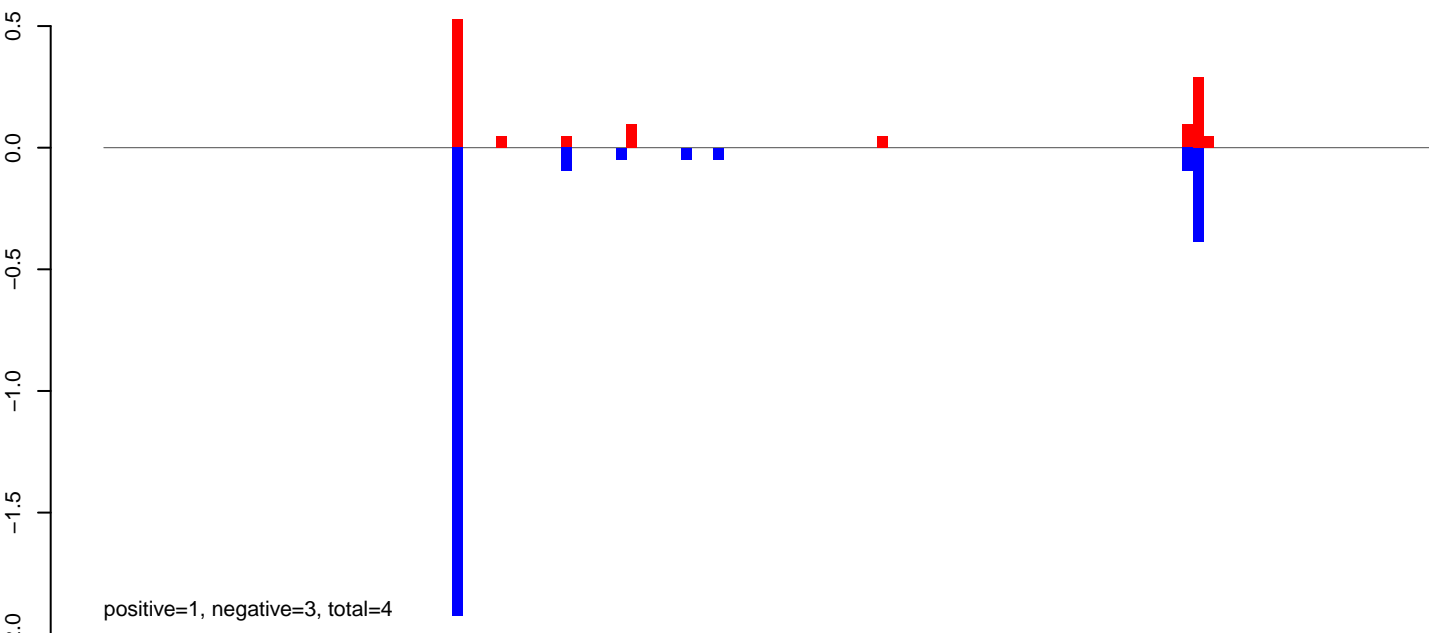
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



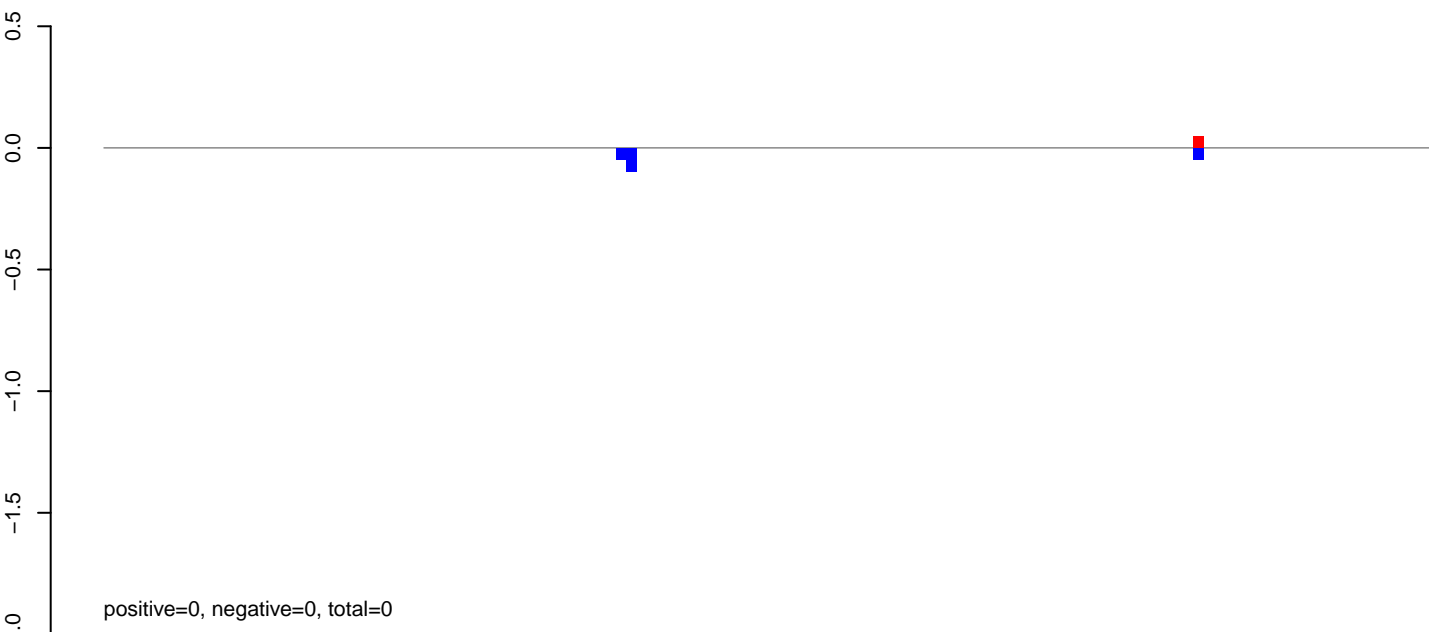
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



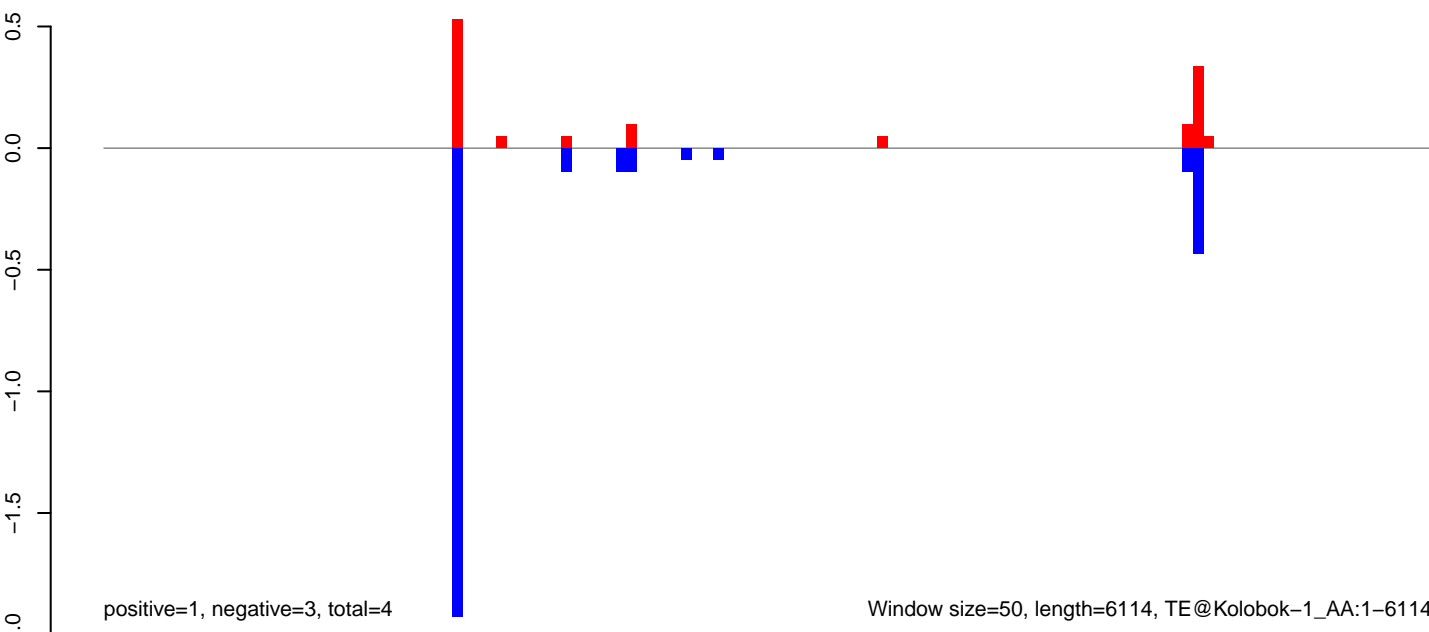
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

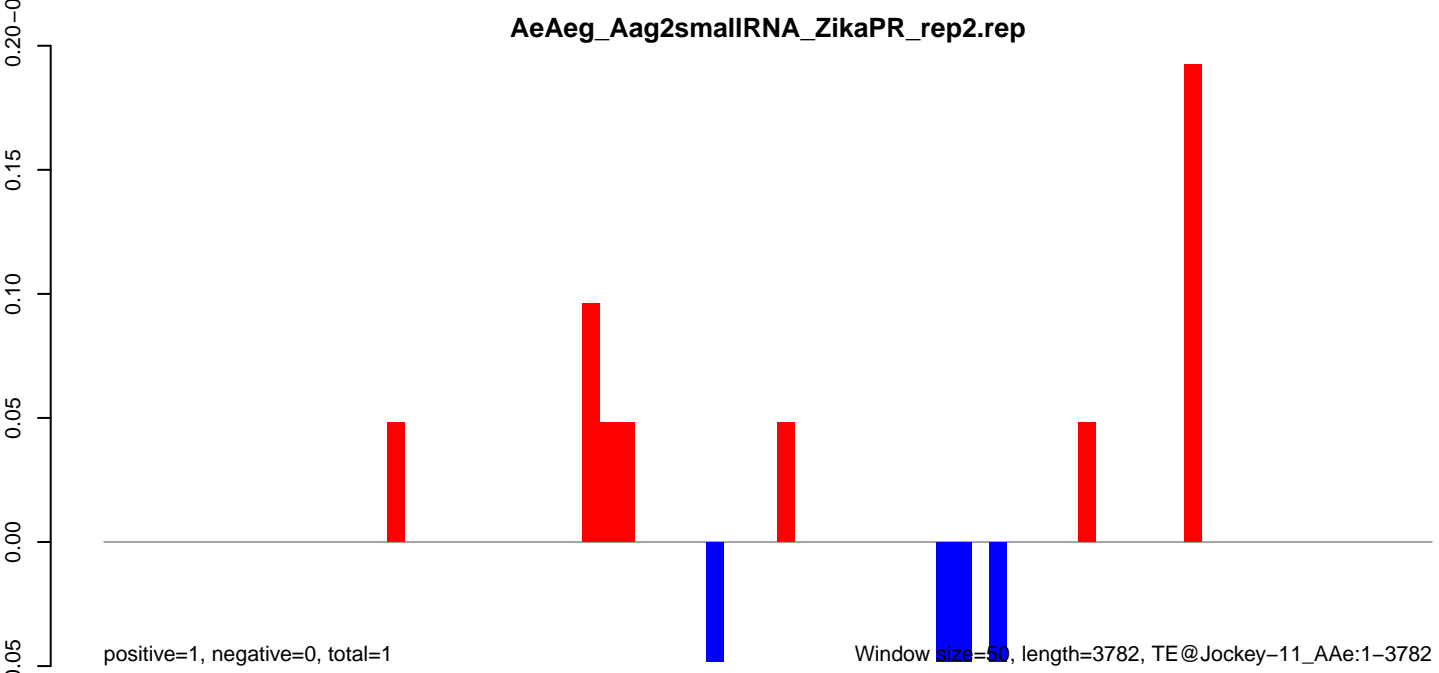
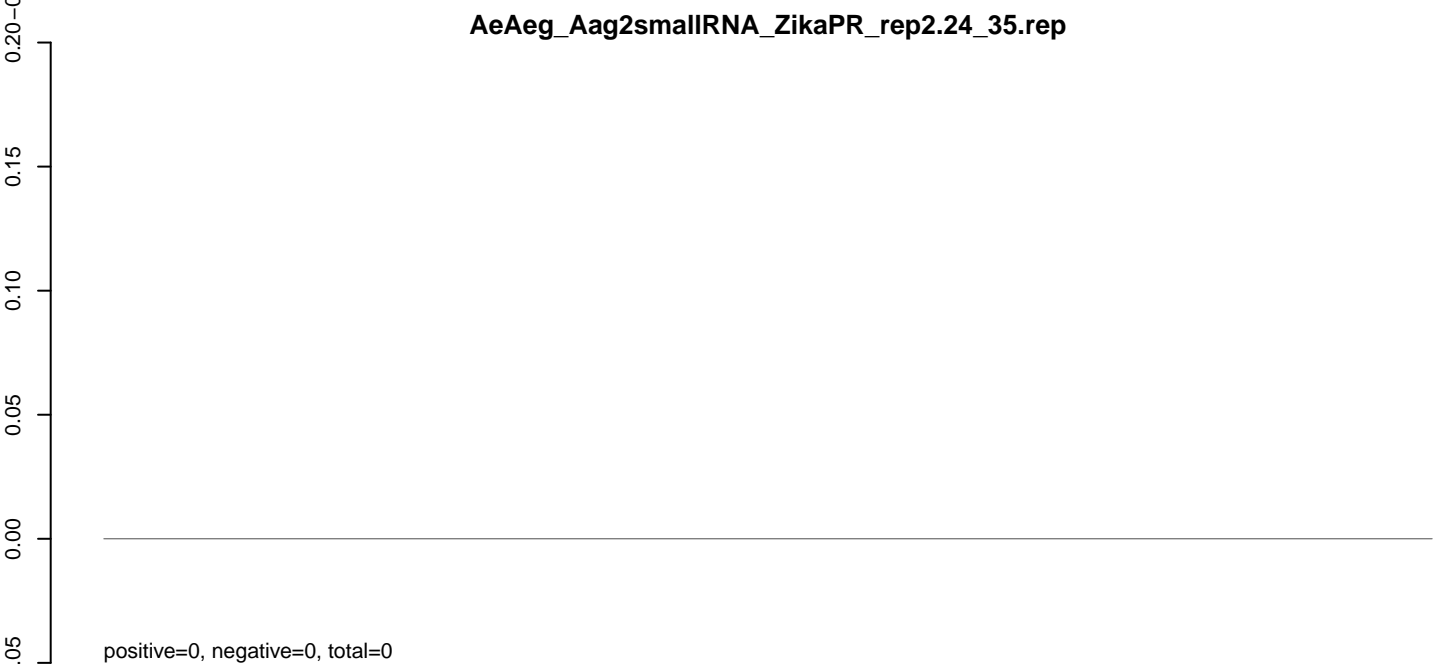
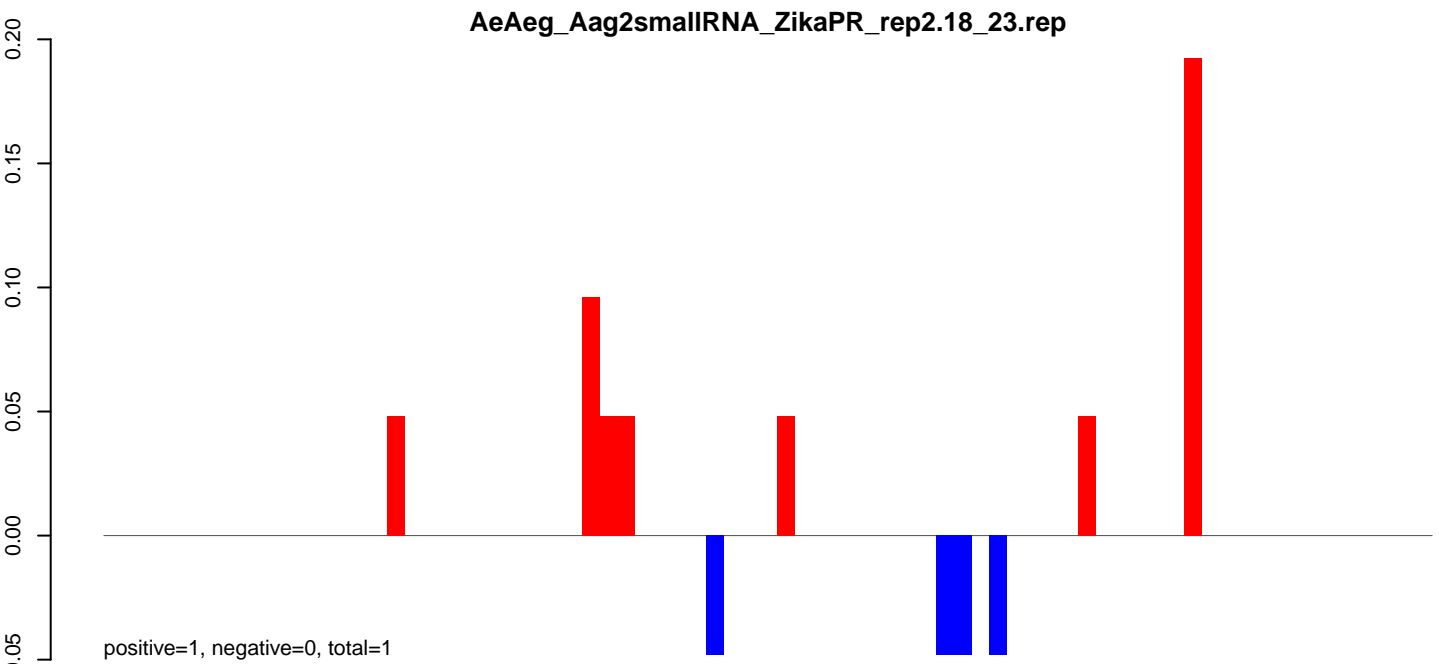


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

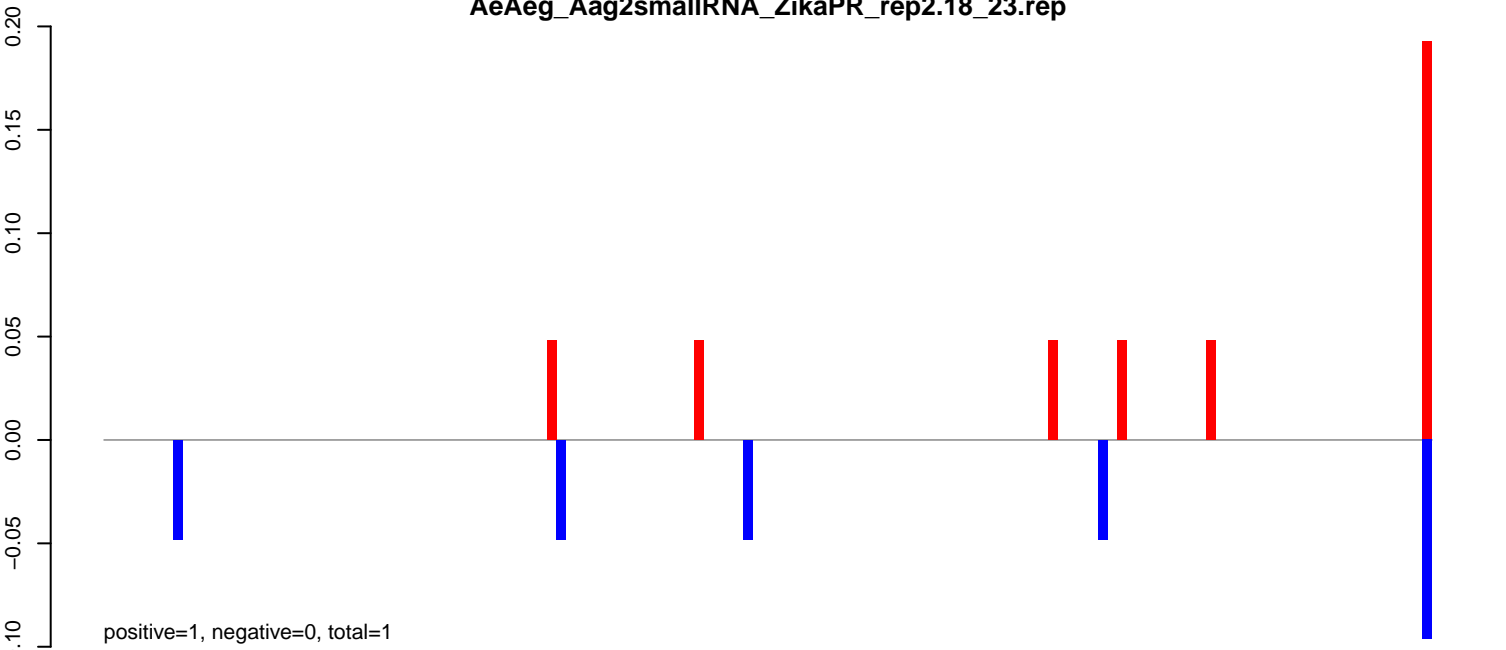


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

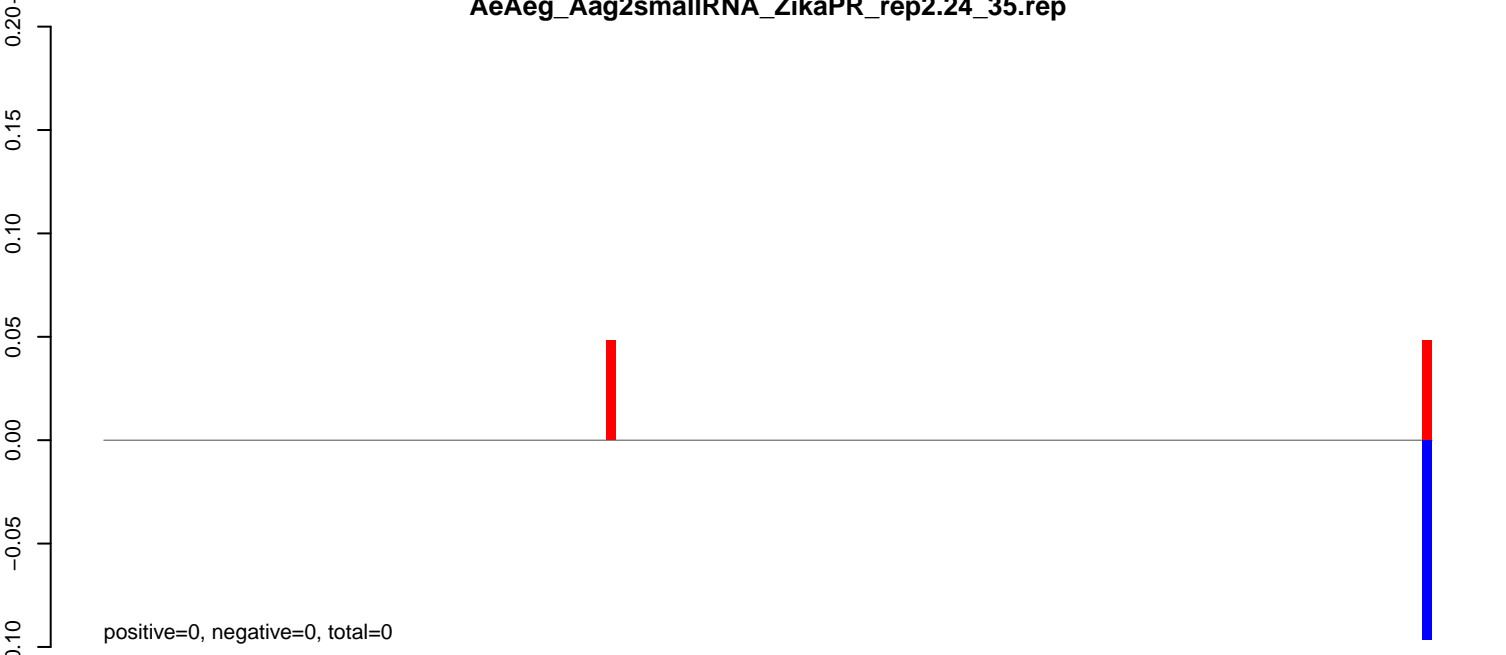




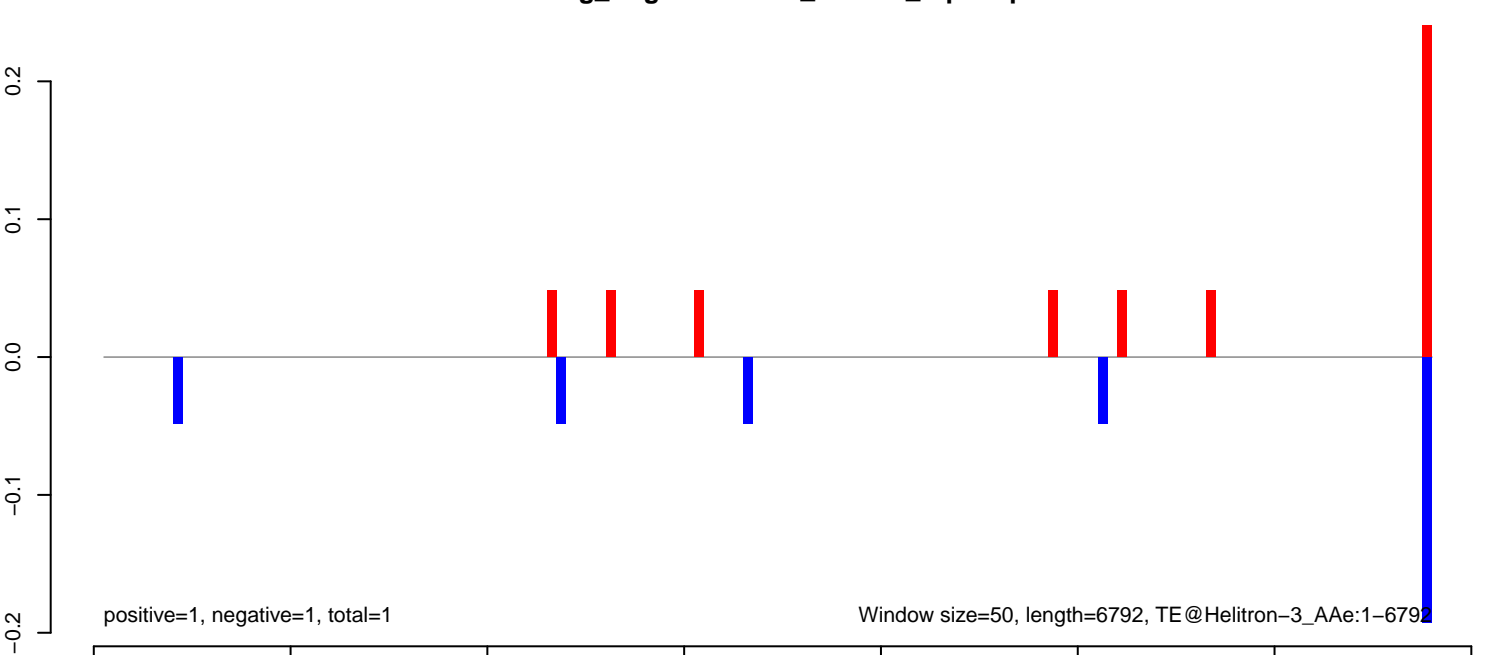
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

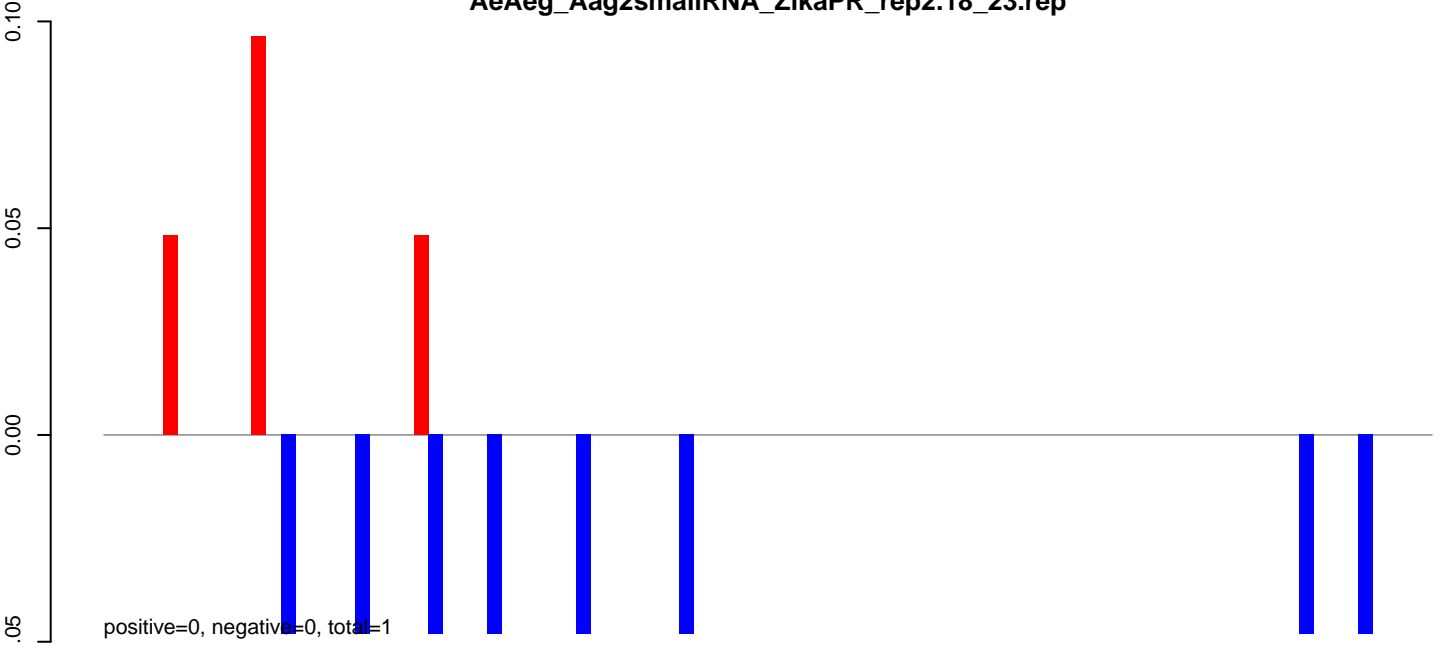


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

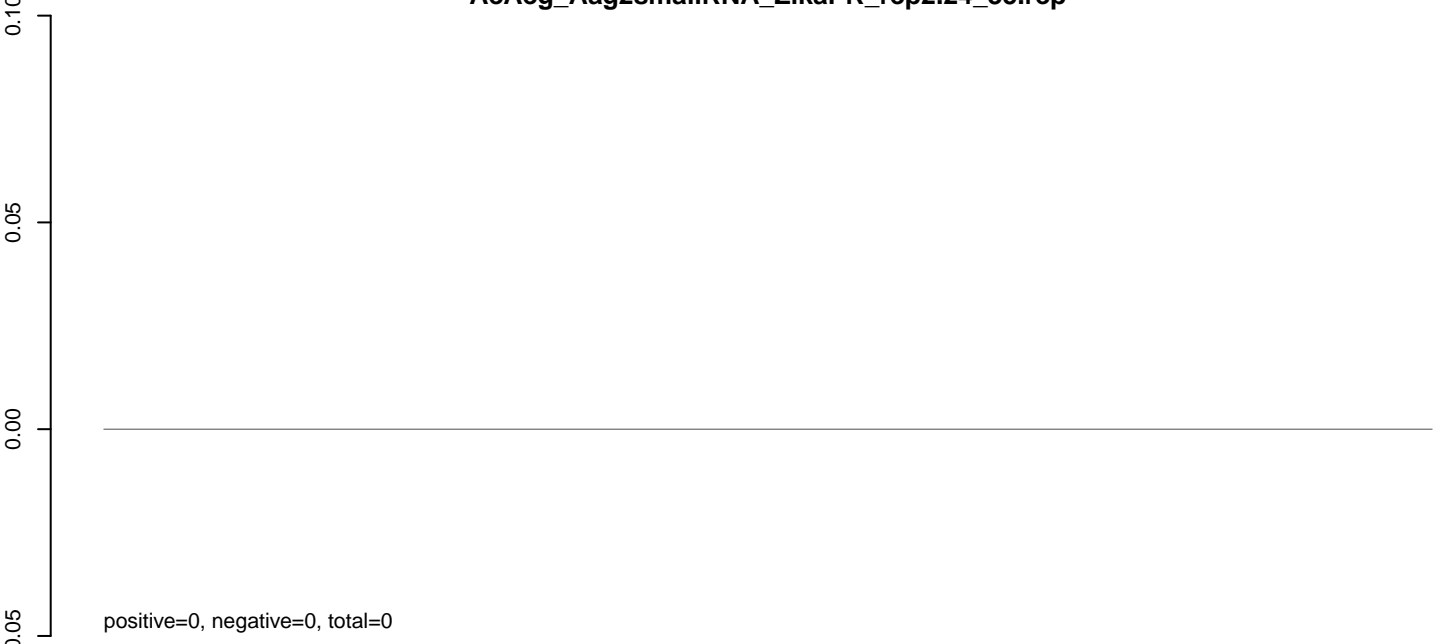




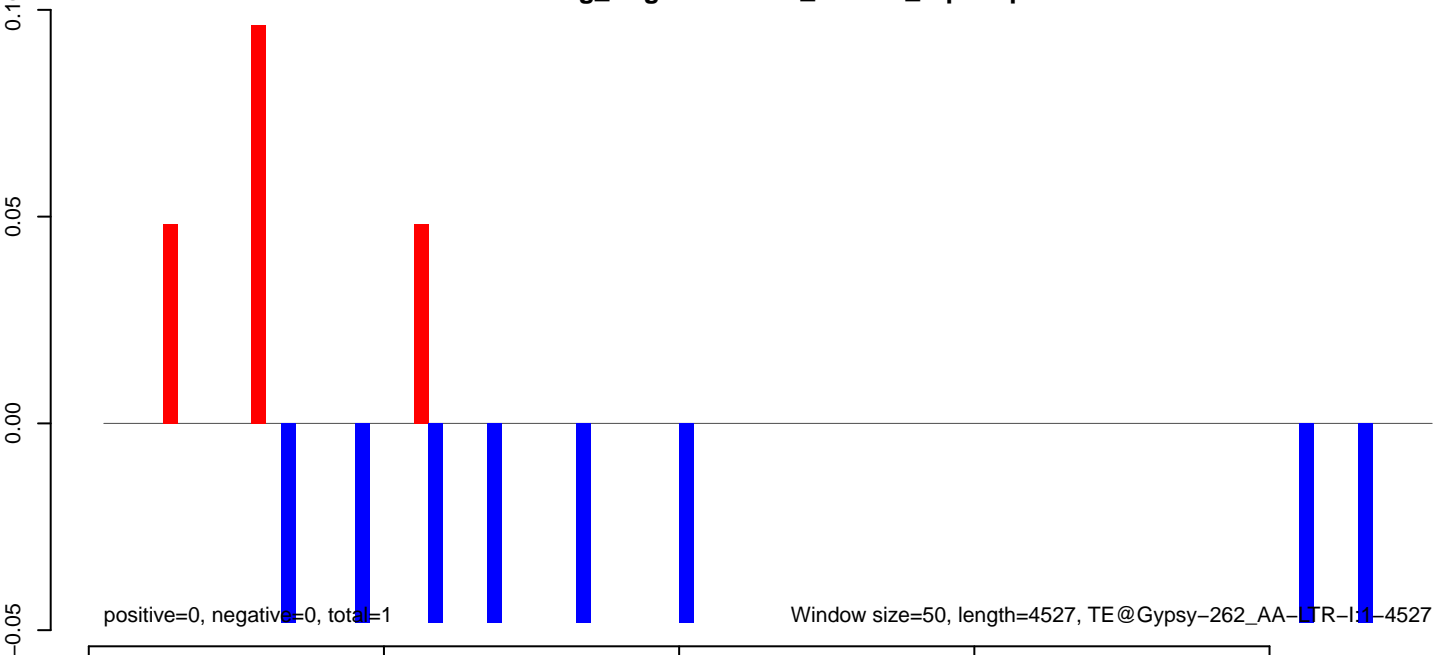
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep

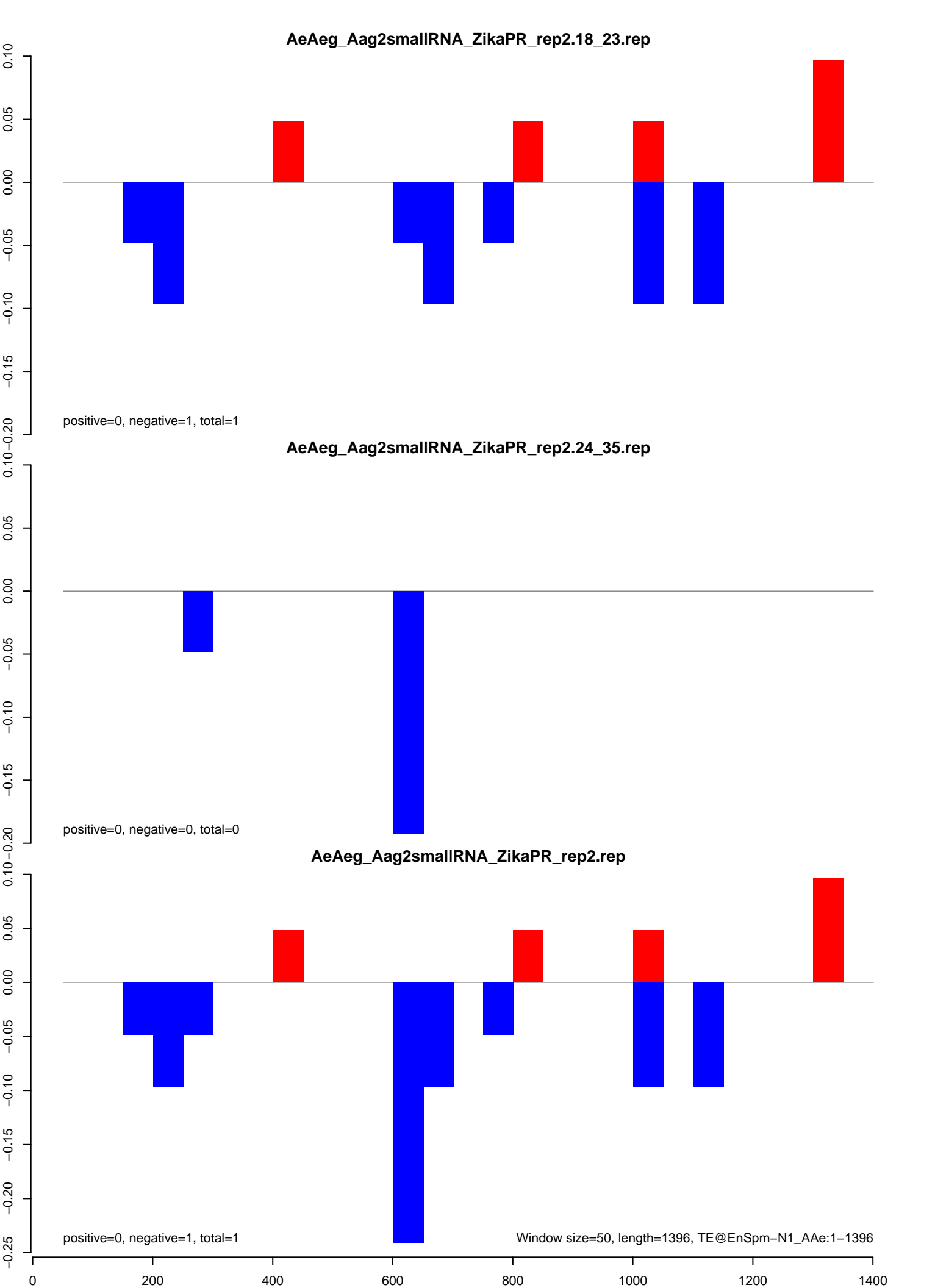


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

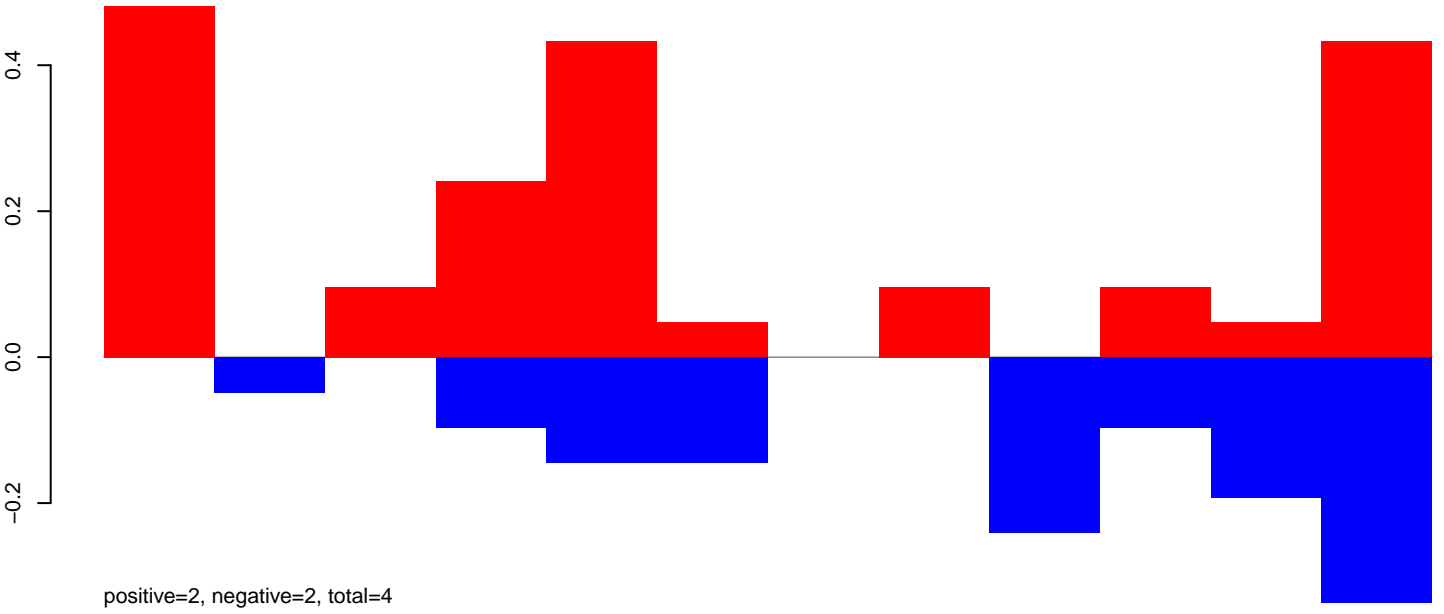


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

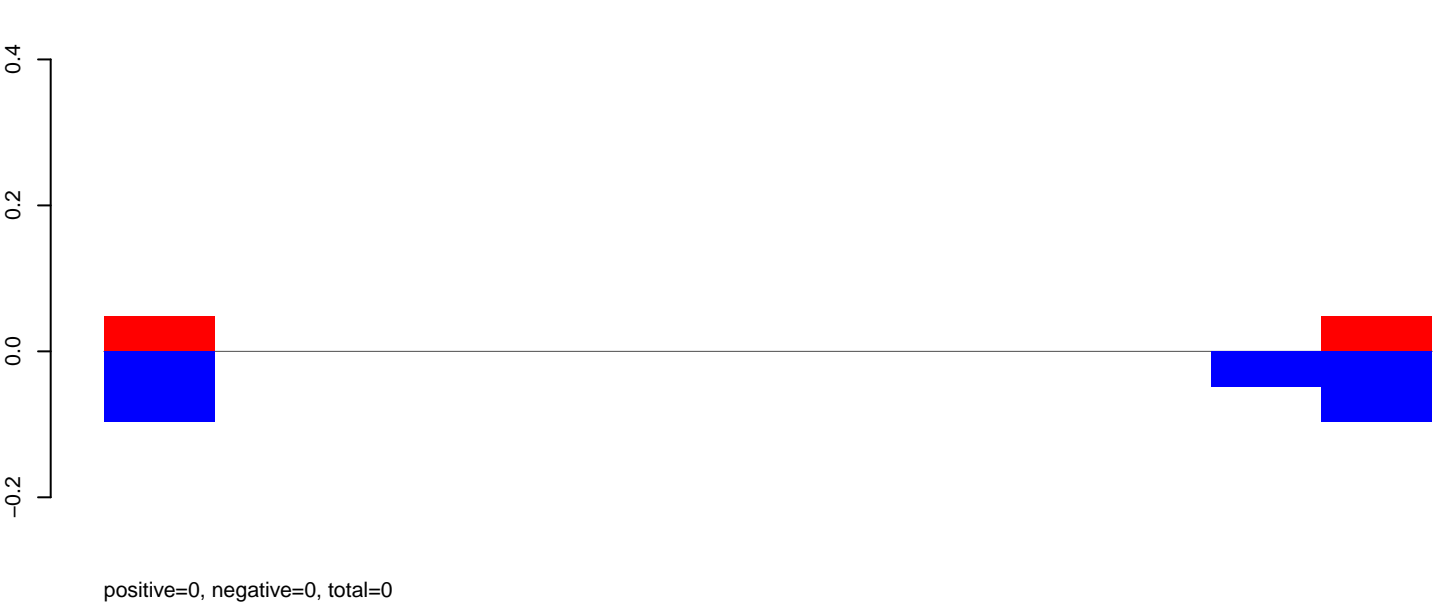




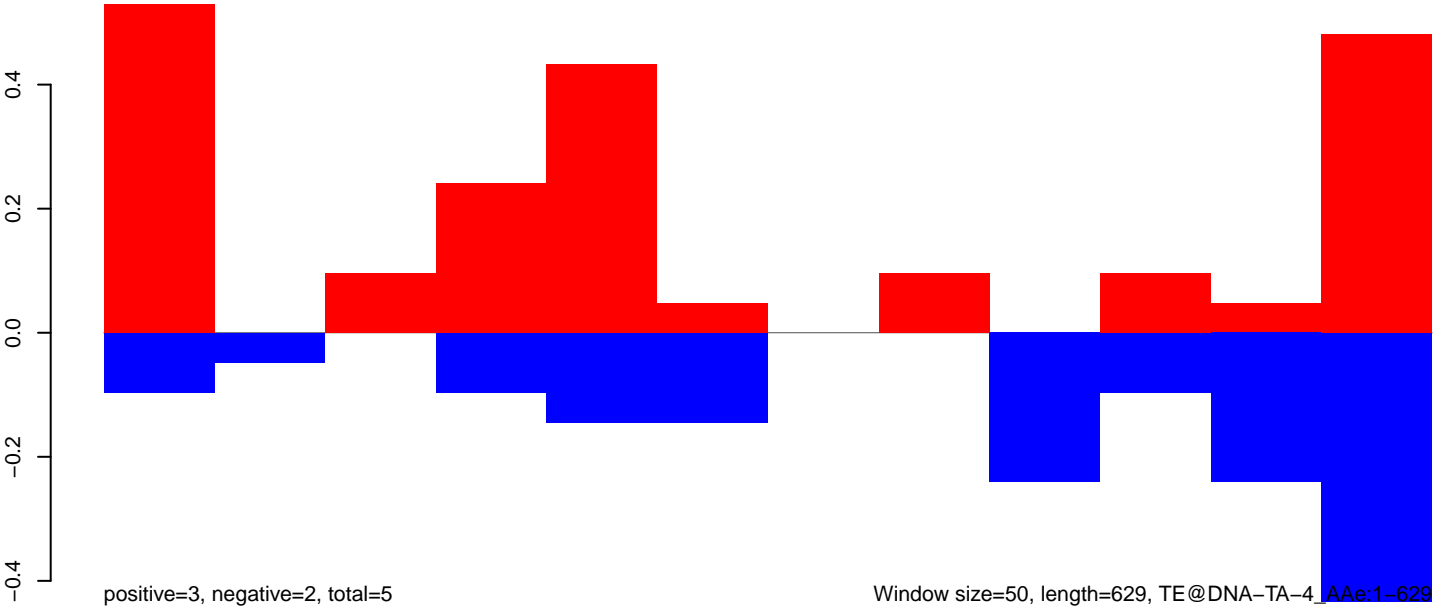
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

0.4  
0.2  
0.0  
-0.2  
-0.4

positive=1, negative=1, total=3

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

0.4  
0.2  
0.0  
-0.2  
-0.4

positive=0, negative=0, total=0

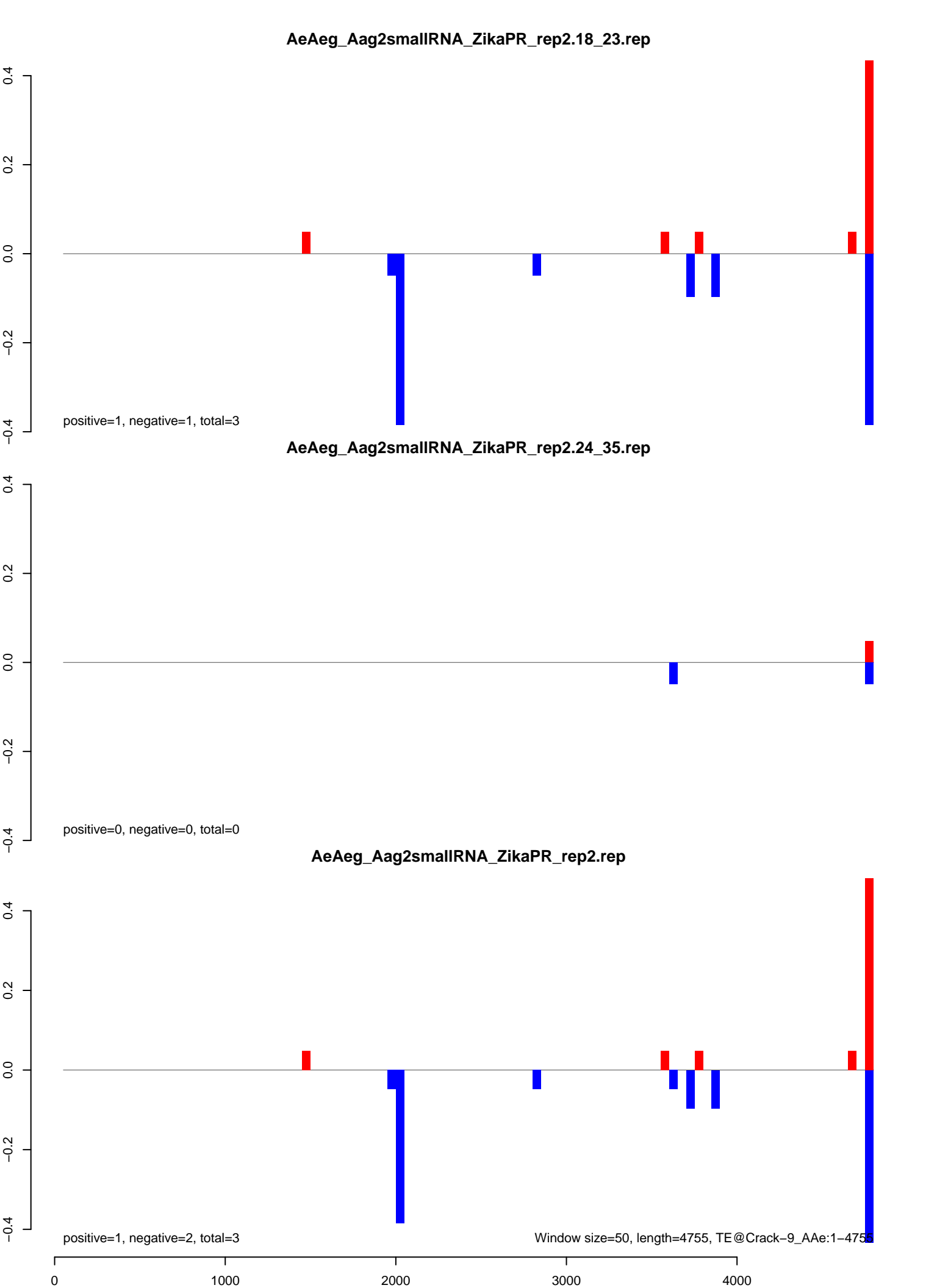
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

0.4  
0.2  
0.0  
-0.2  
-0.4

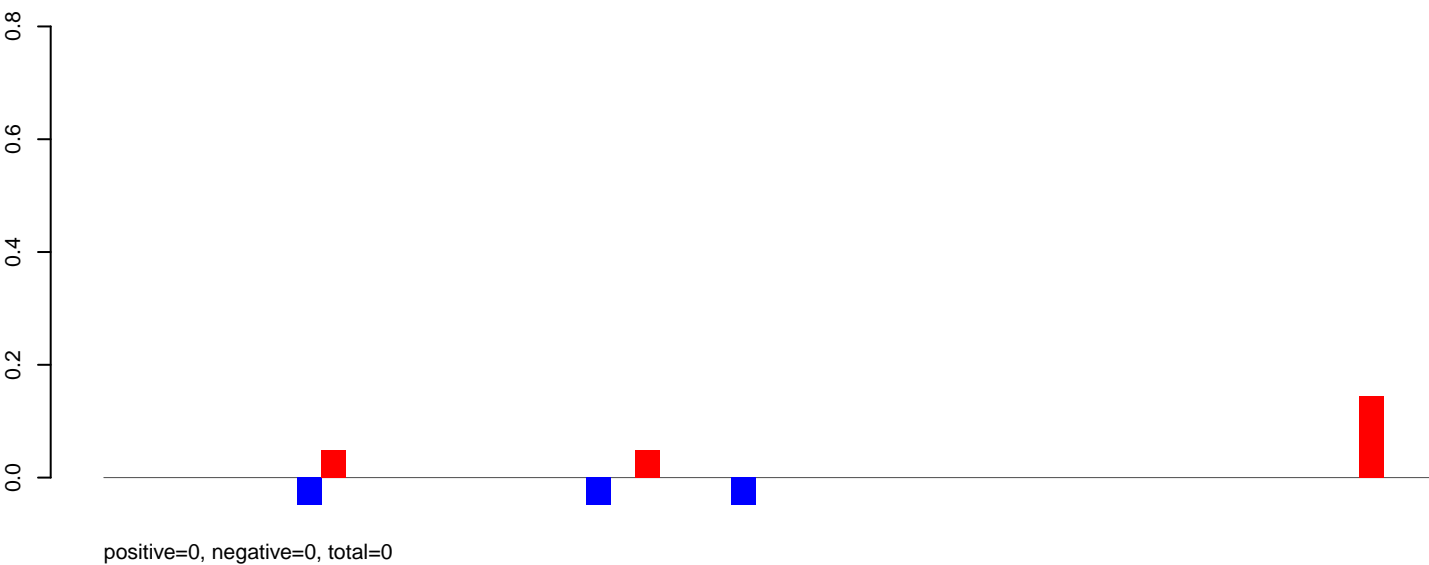
positive=1, negative=2, total=3

Window size=50, length=4755, TE@Crack-9\_A Ae:1-4755

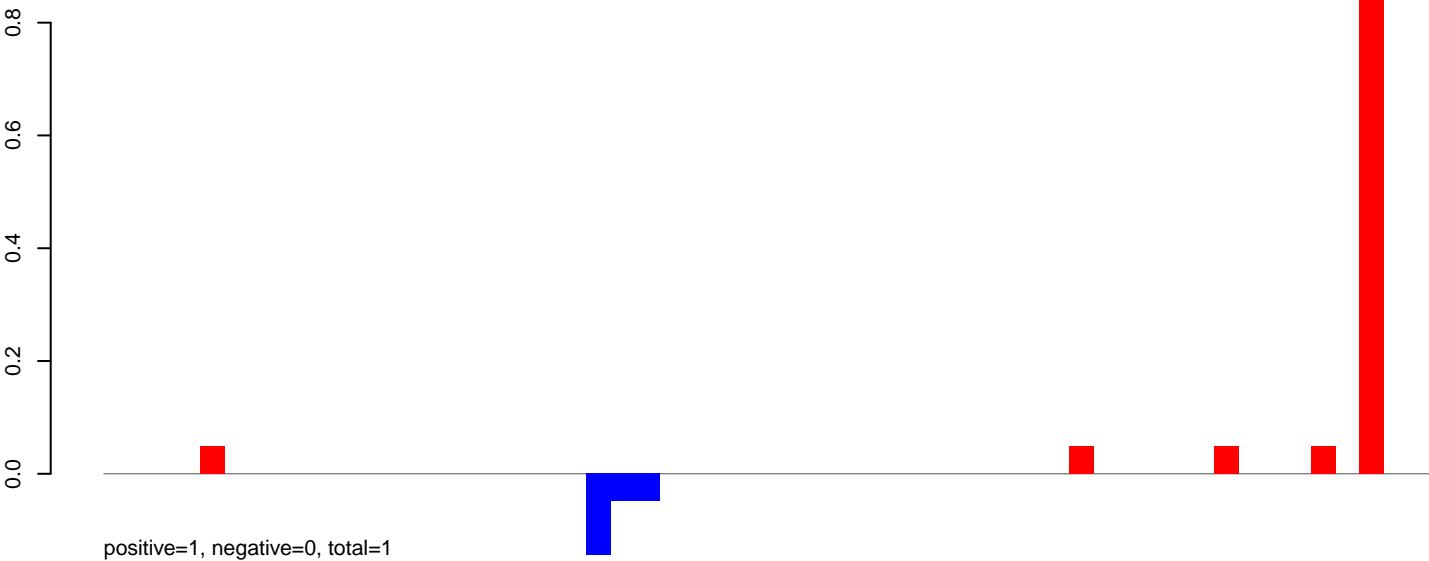
0 1000 2000 3000 4000



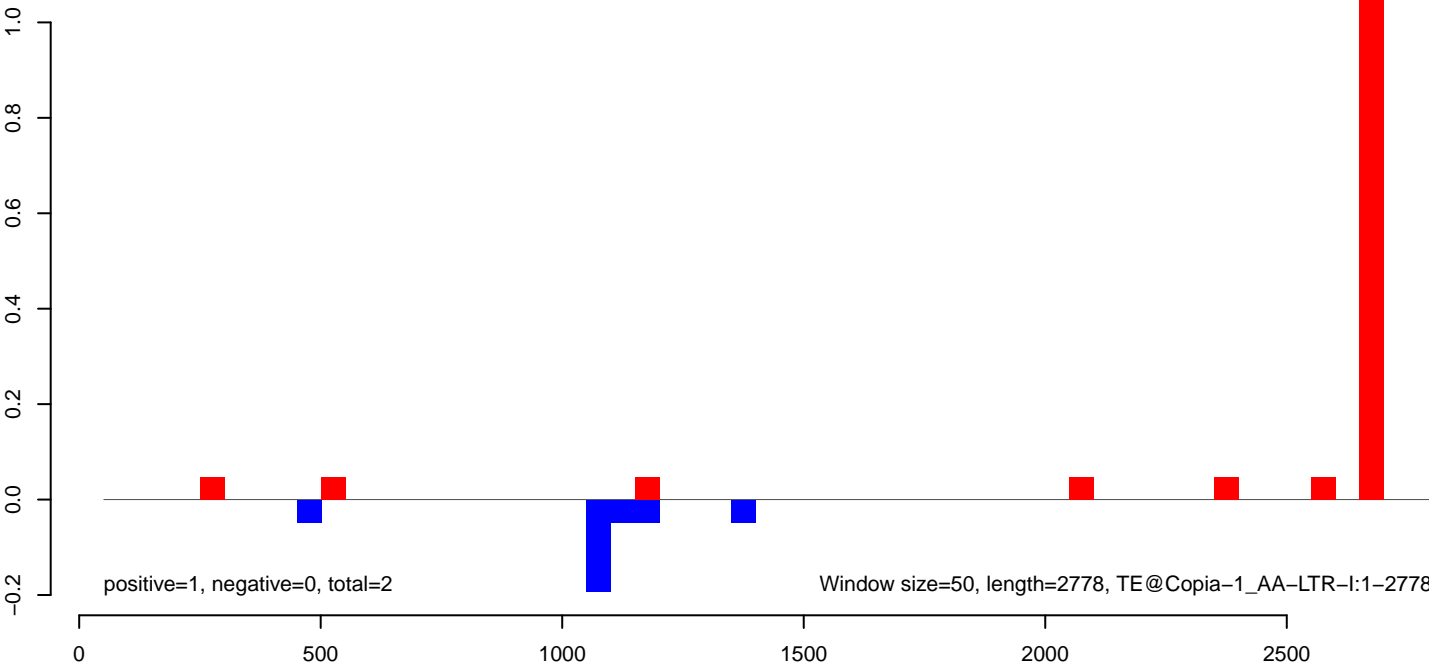
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



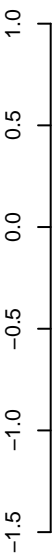
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

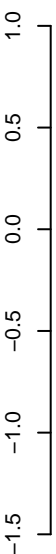


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



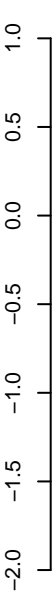
positive=1, negative=2, total=2

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



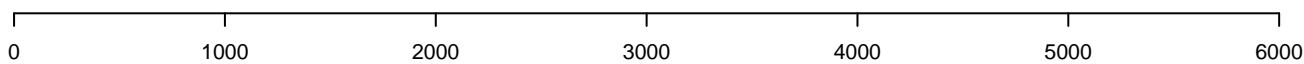
positive=2, negative=4, total=5

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

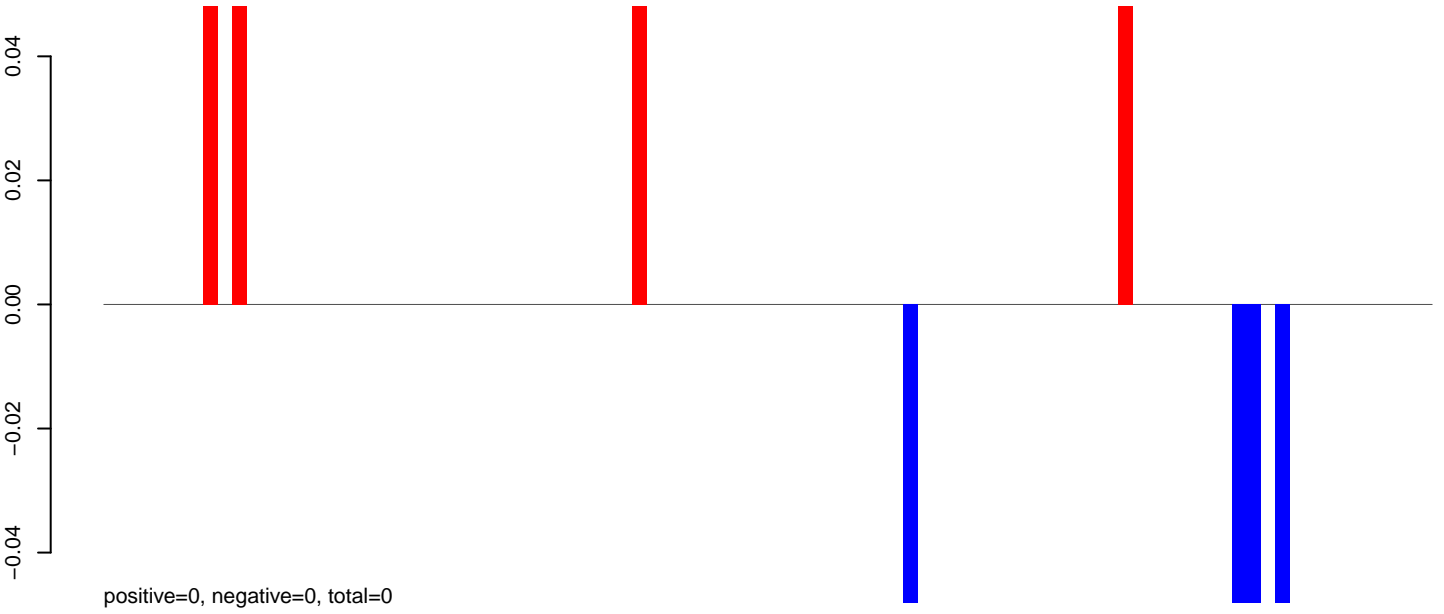


positive=3, negative=5, total=8

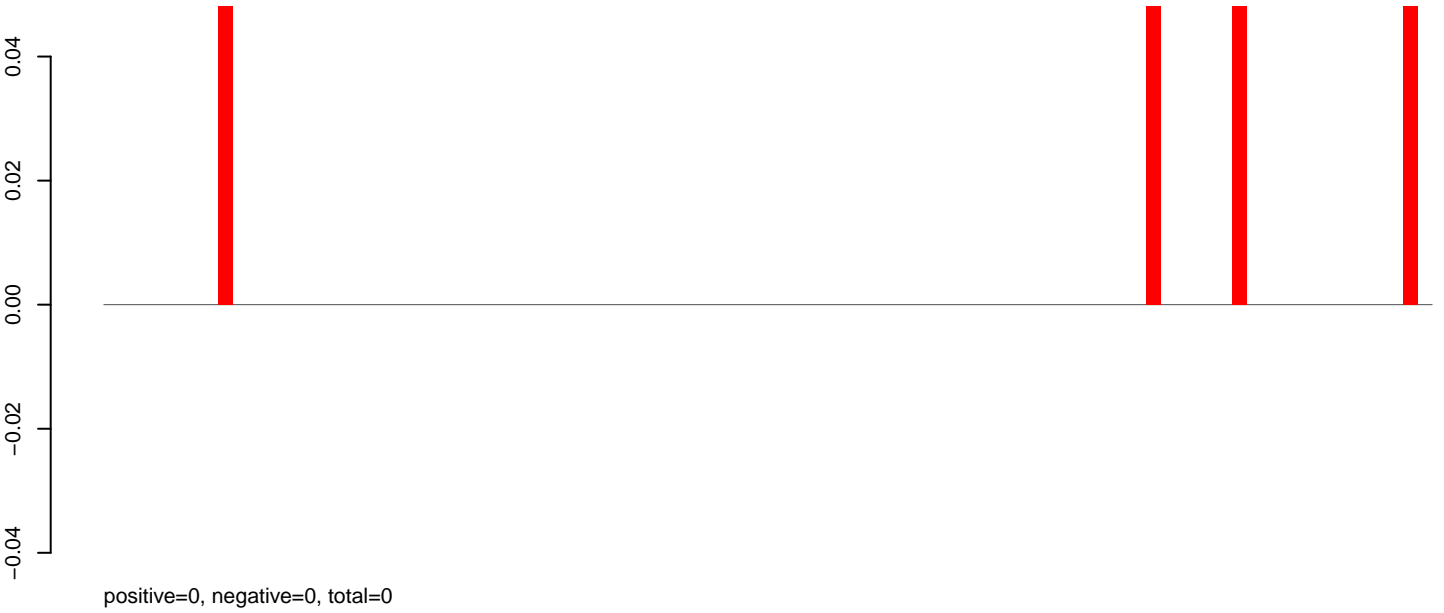
Window size=50, length=6333, TE@CR1\_Ele23:1-6333



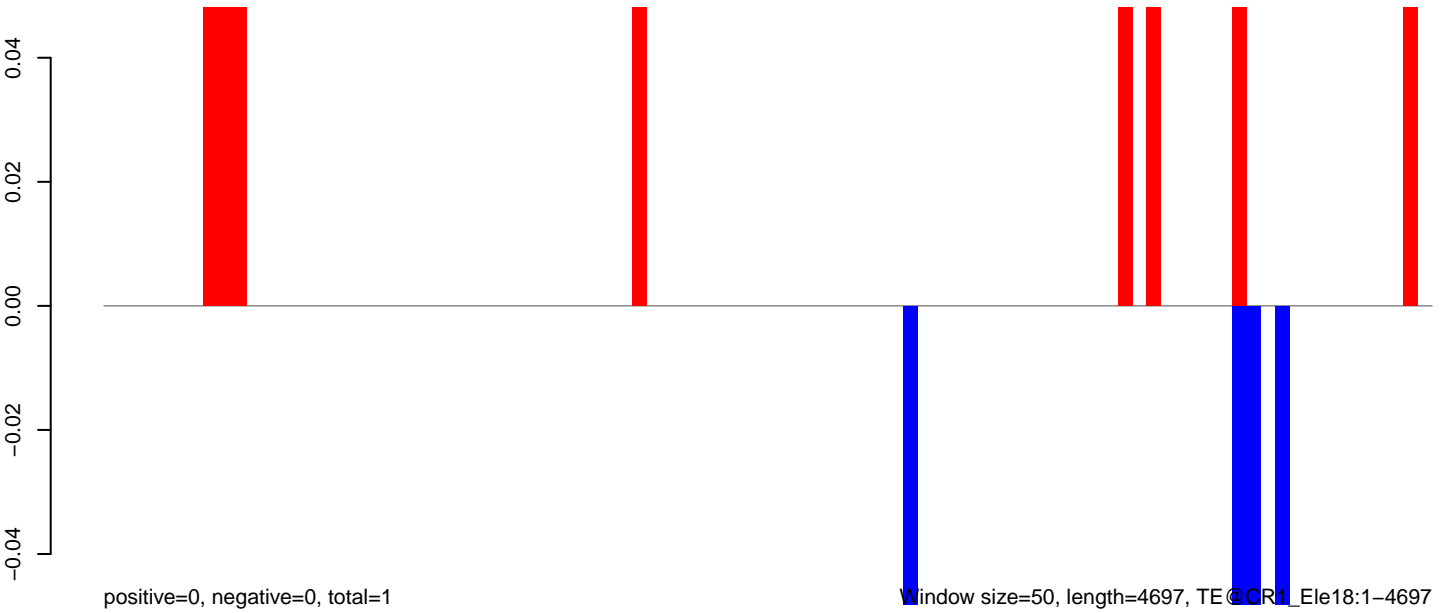
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

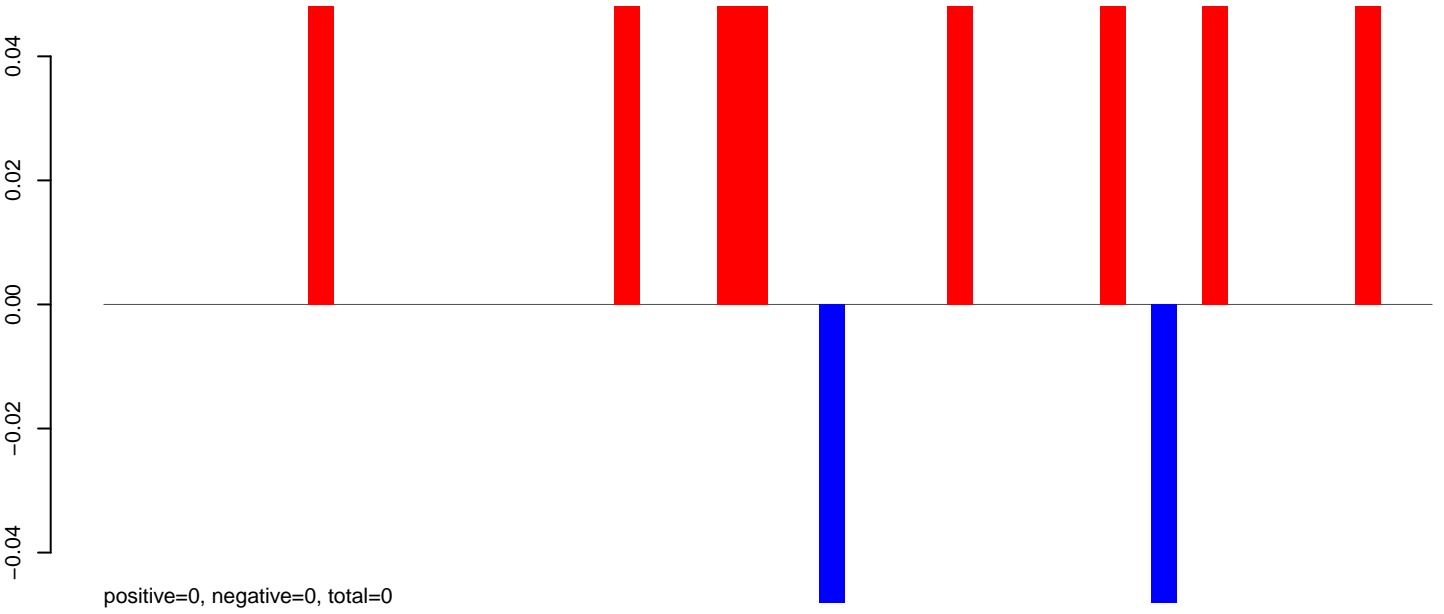


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

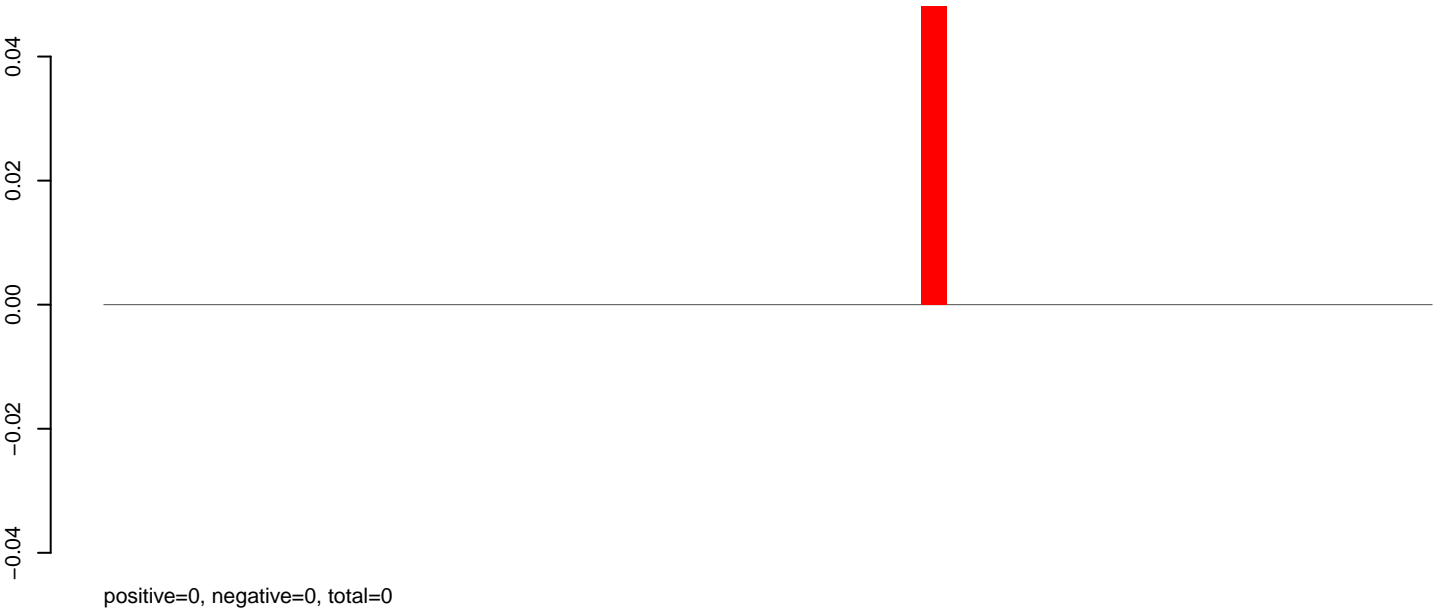


Window size=50, length=4697, TE@CR1\_Ele18:1-4697

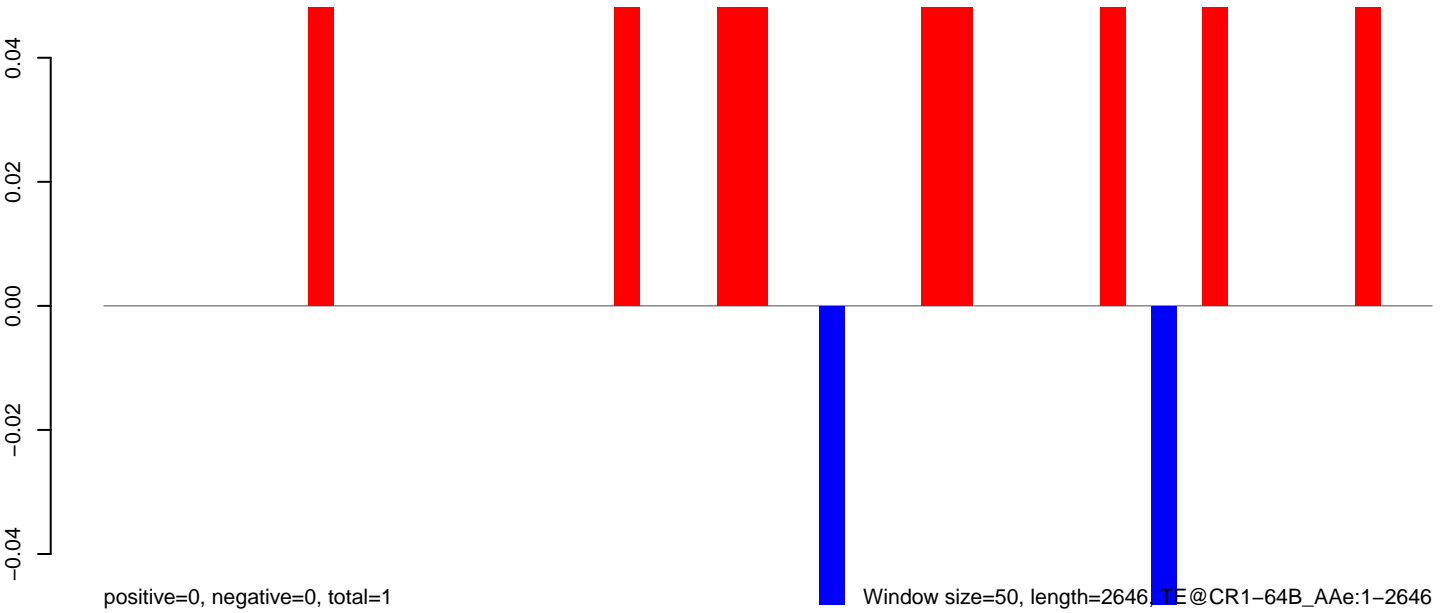
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



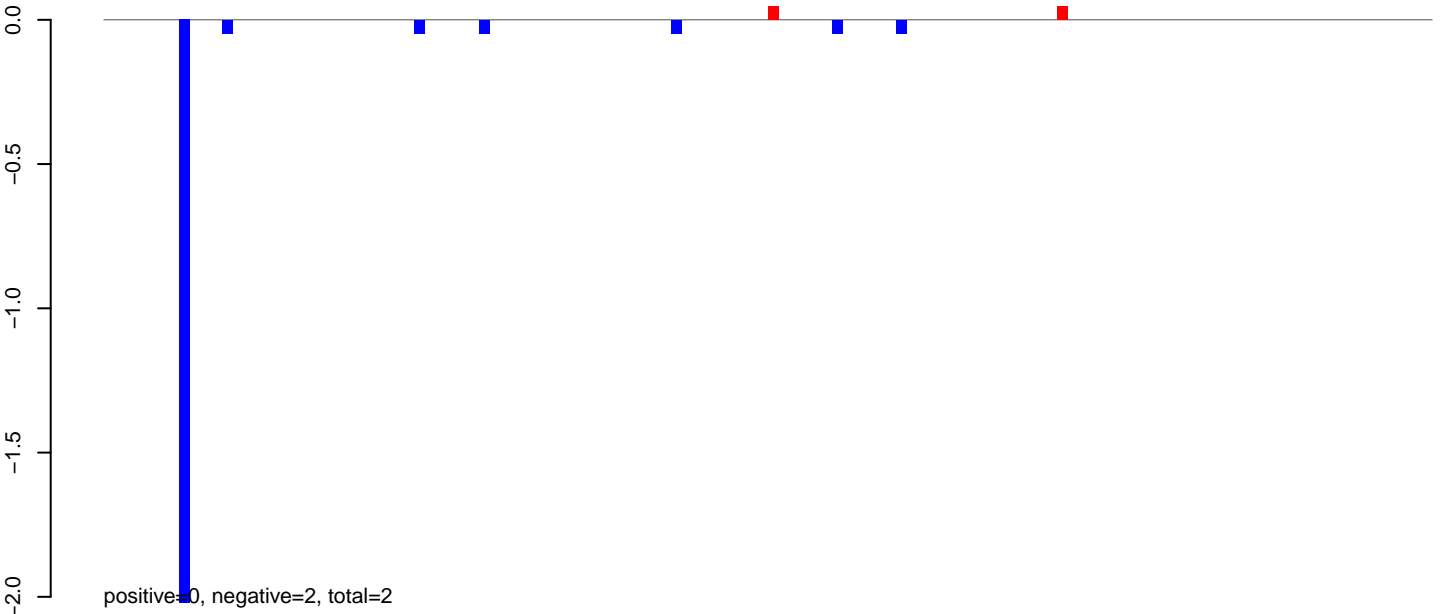
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



0 500 1000 1500 2000 2500



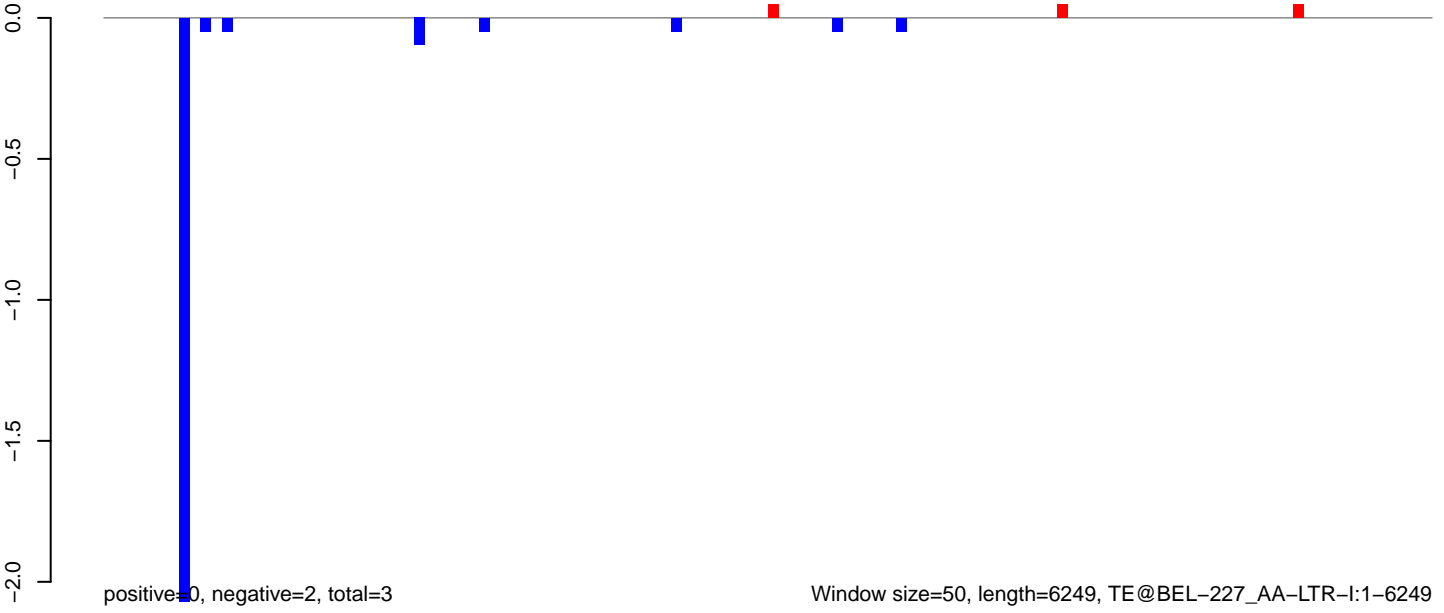
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



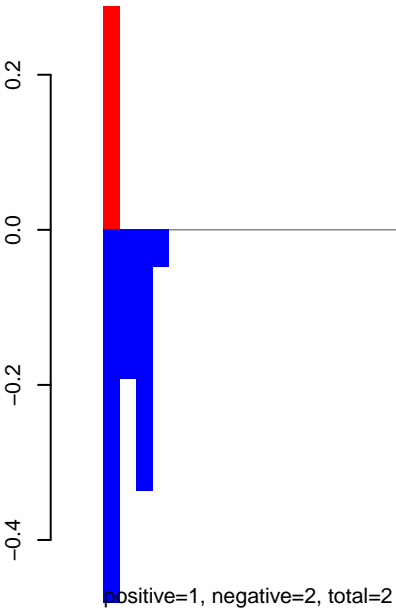
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



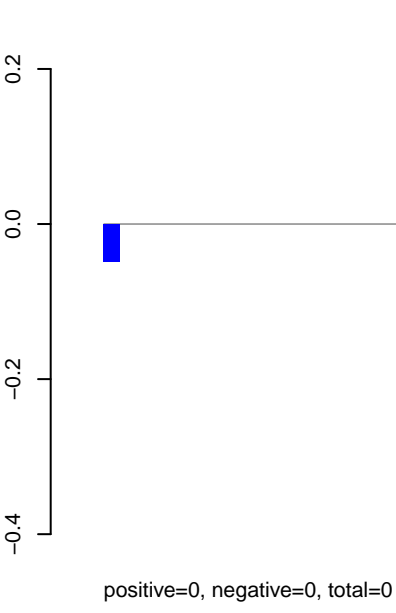
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



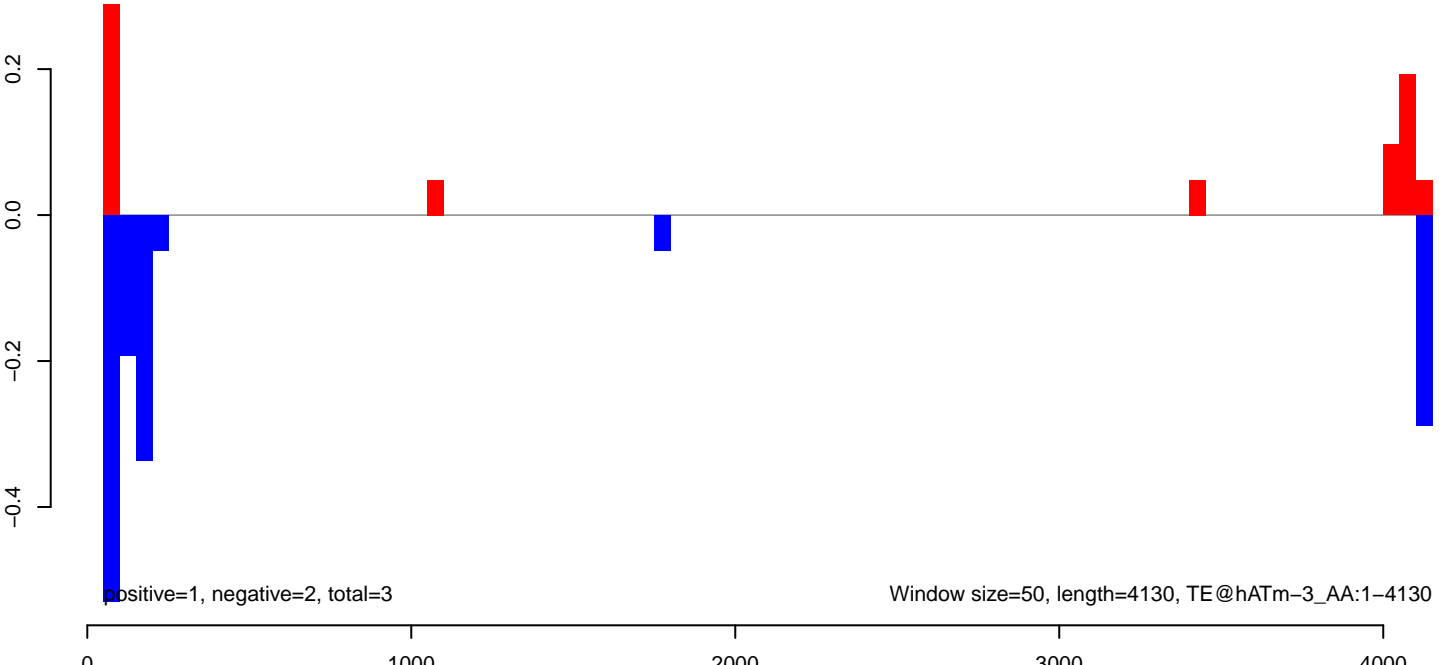
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



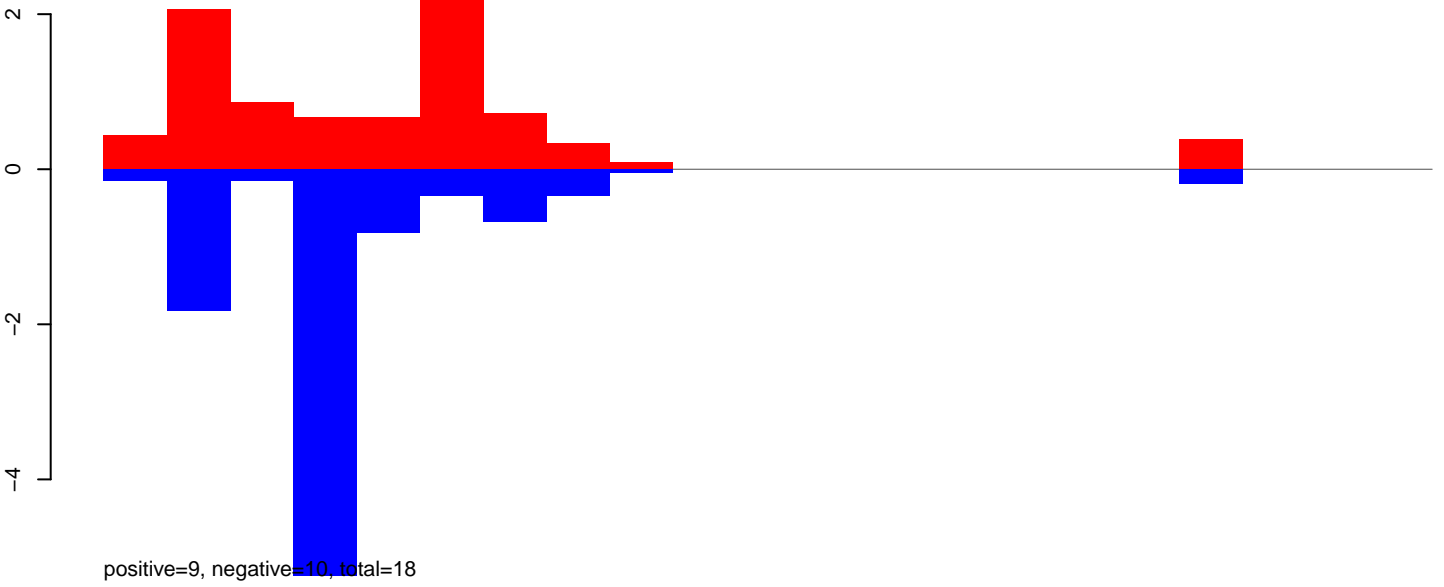
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



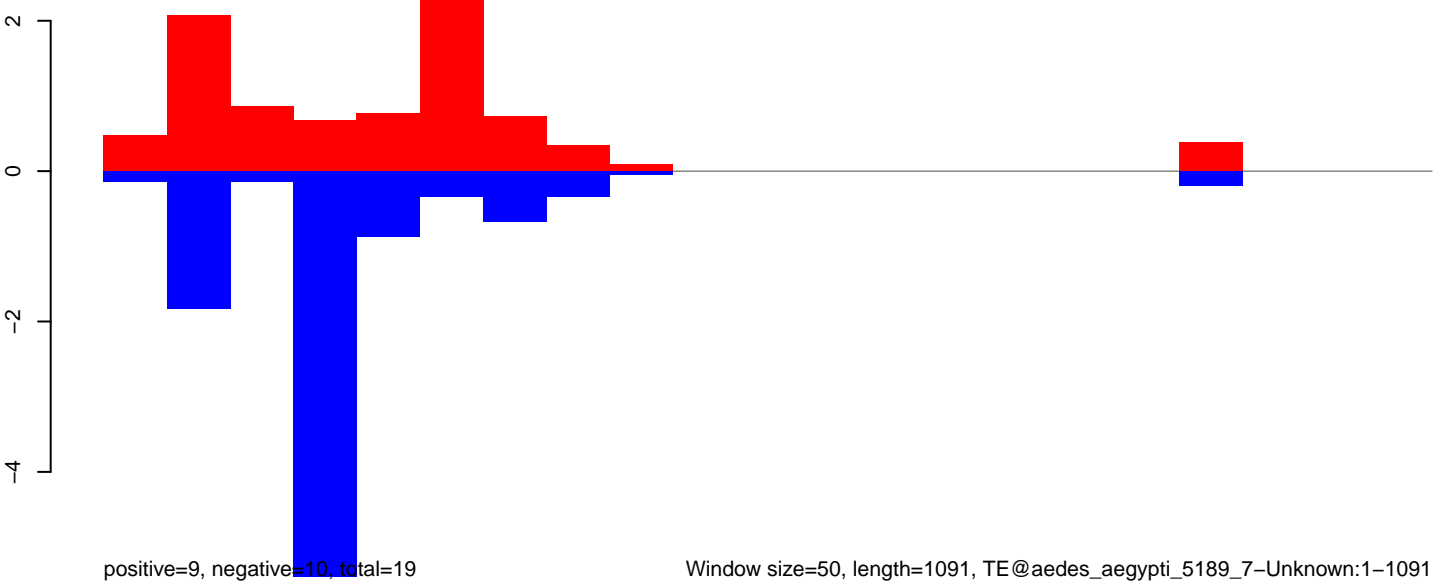
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



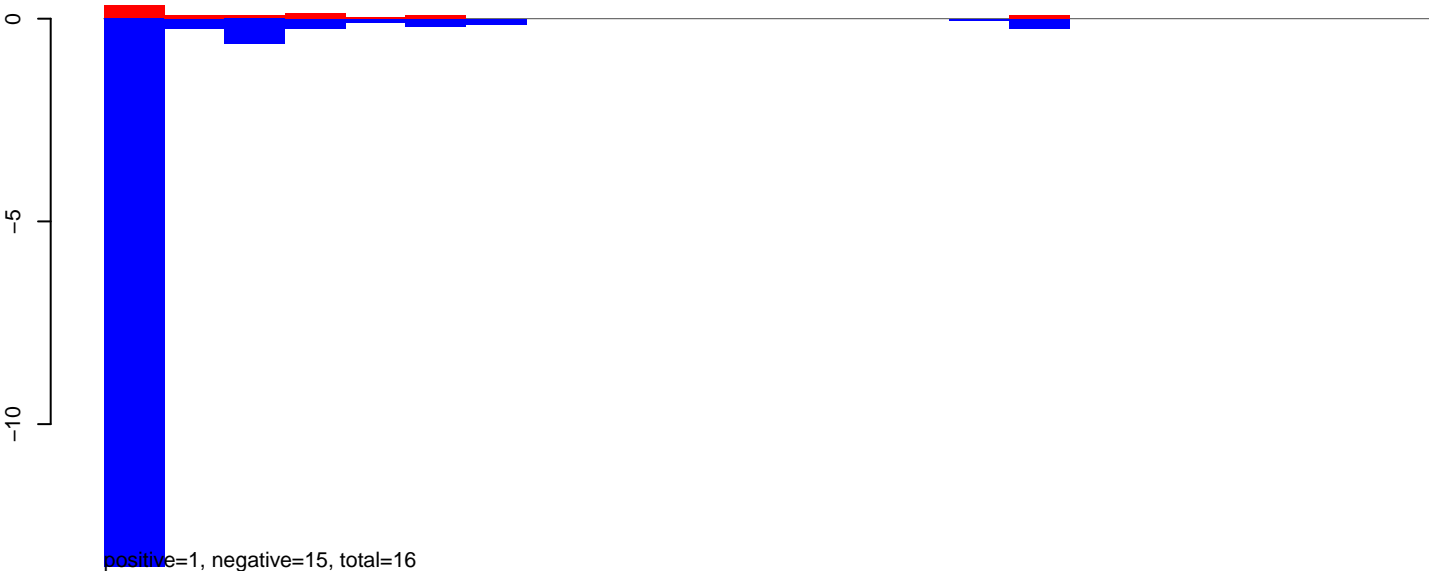
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



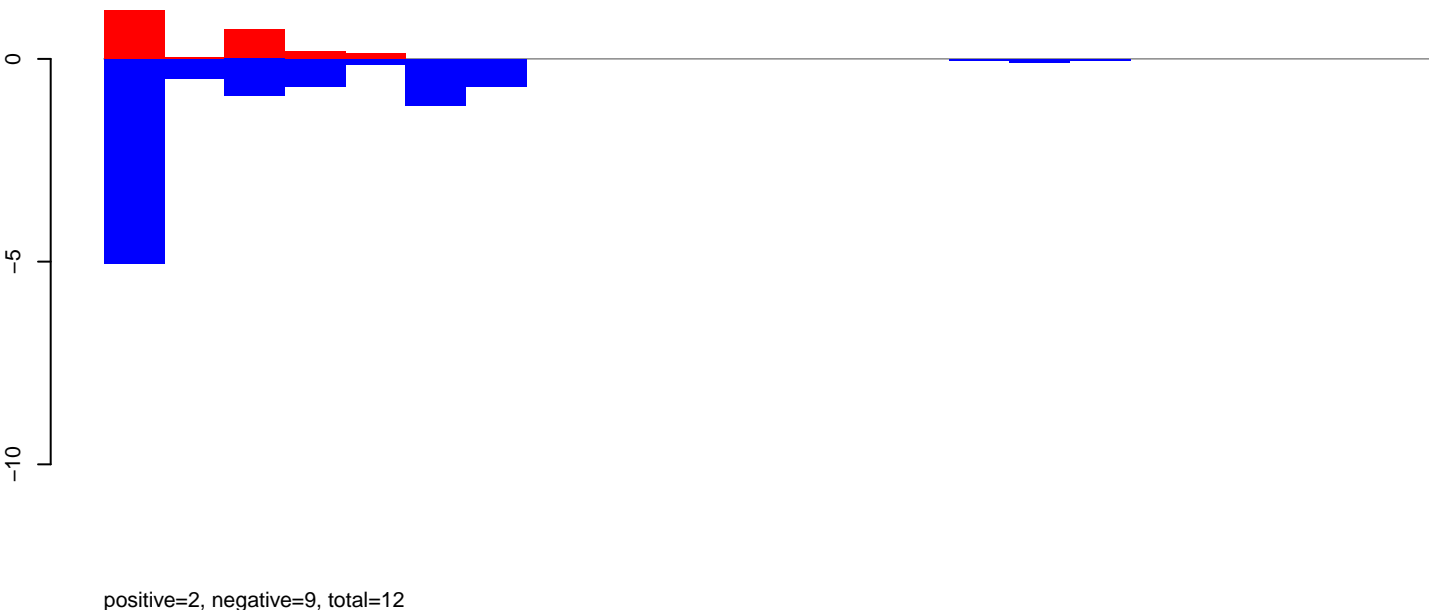
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



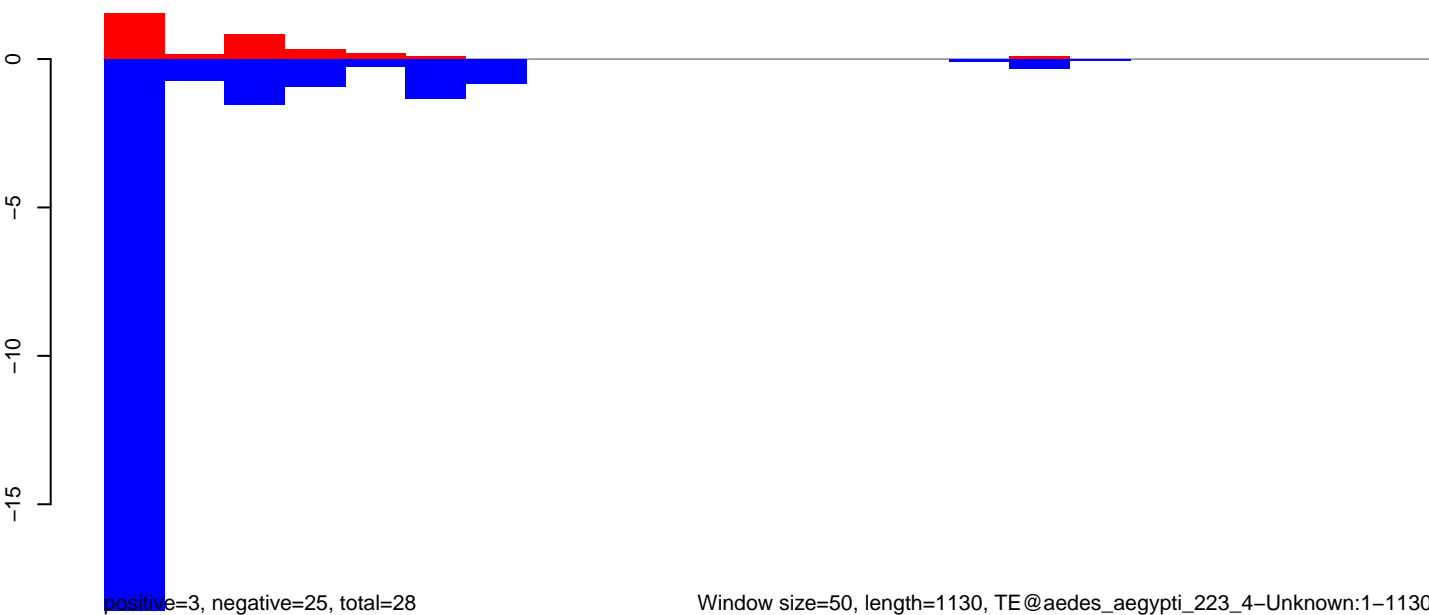
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

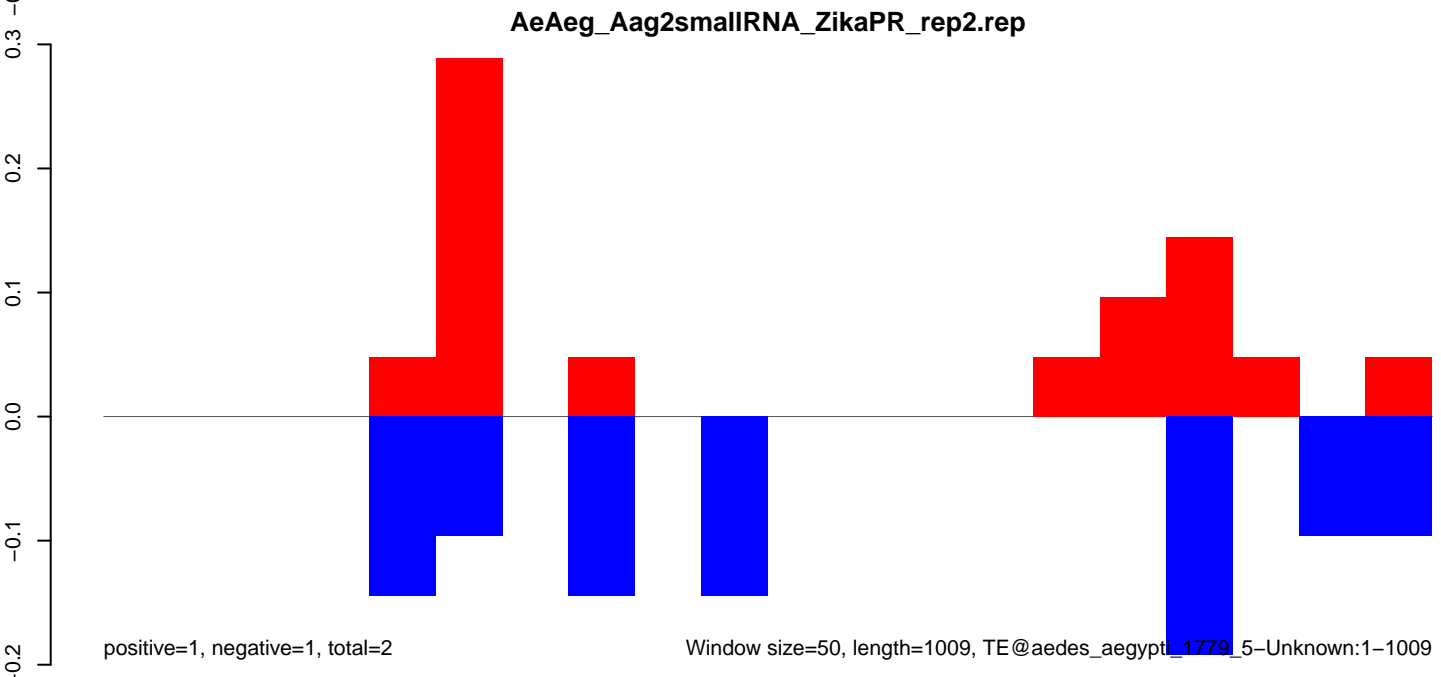
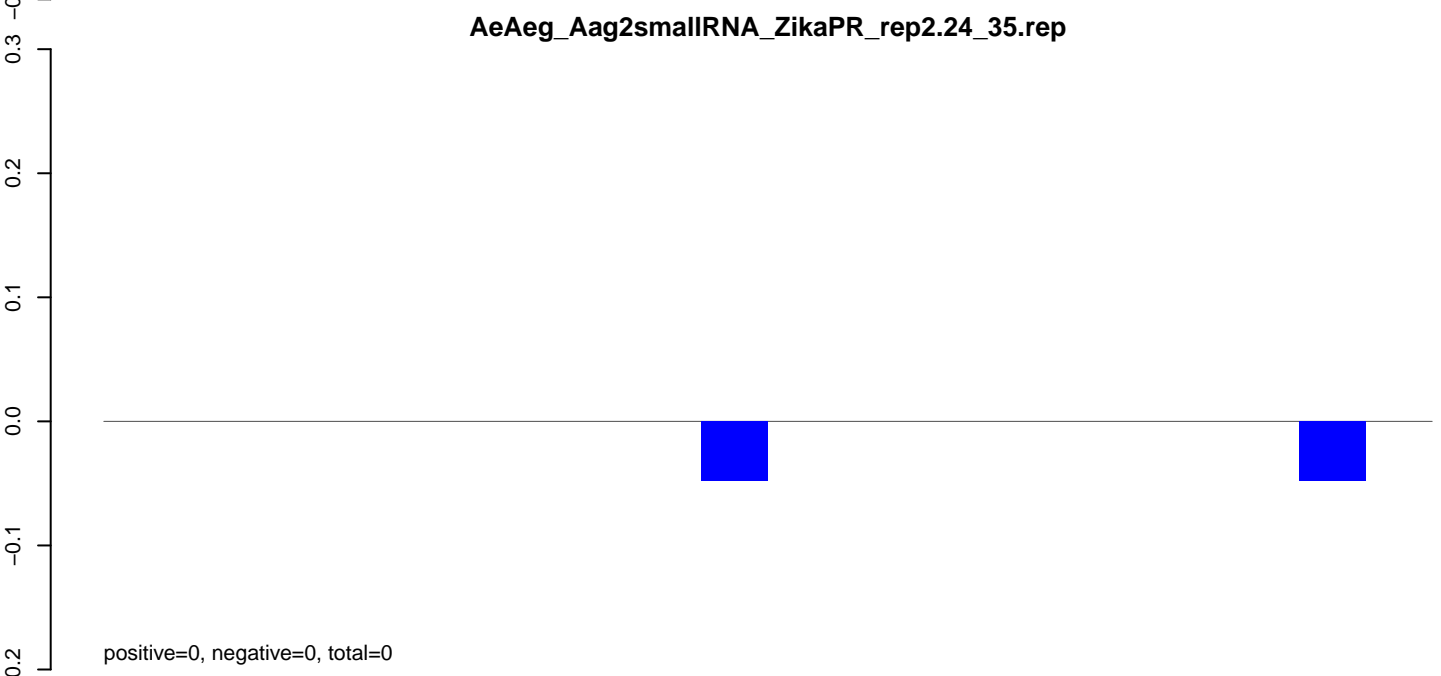
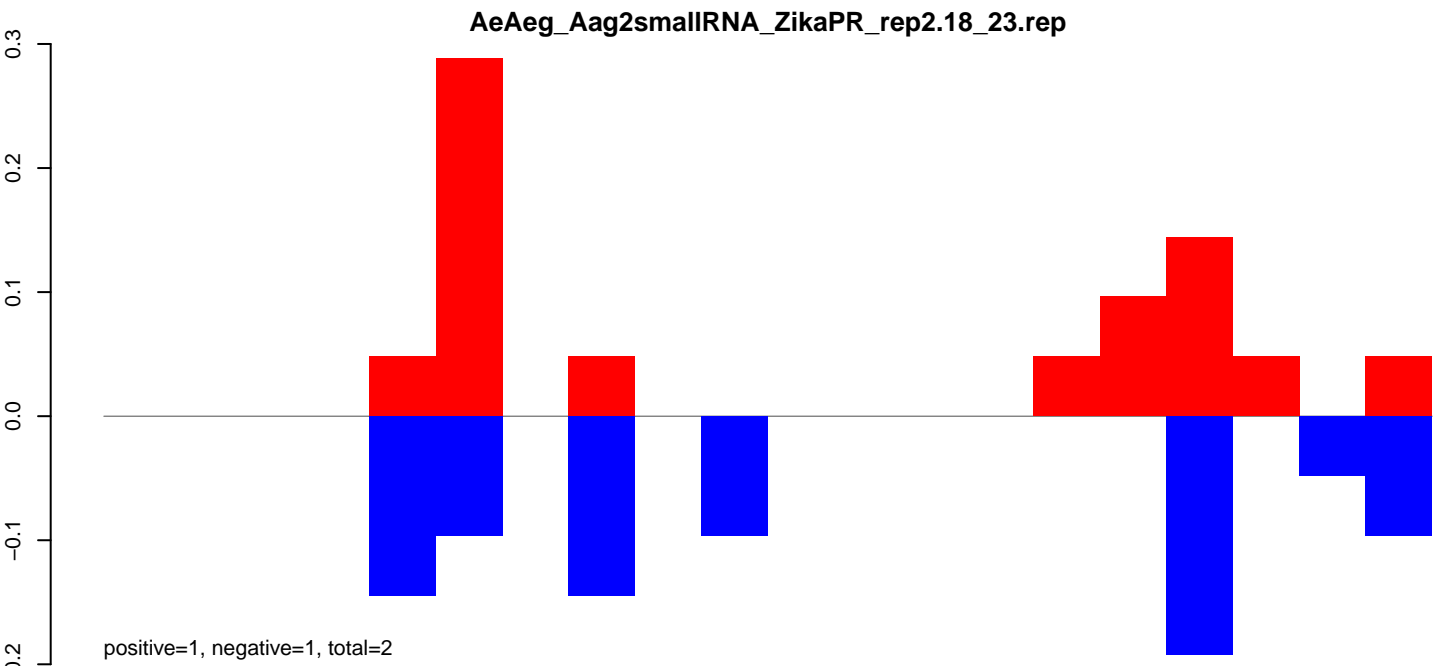


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



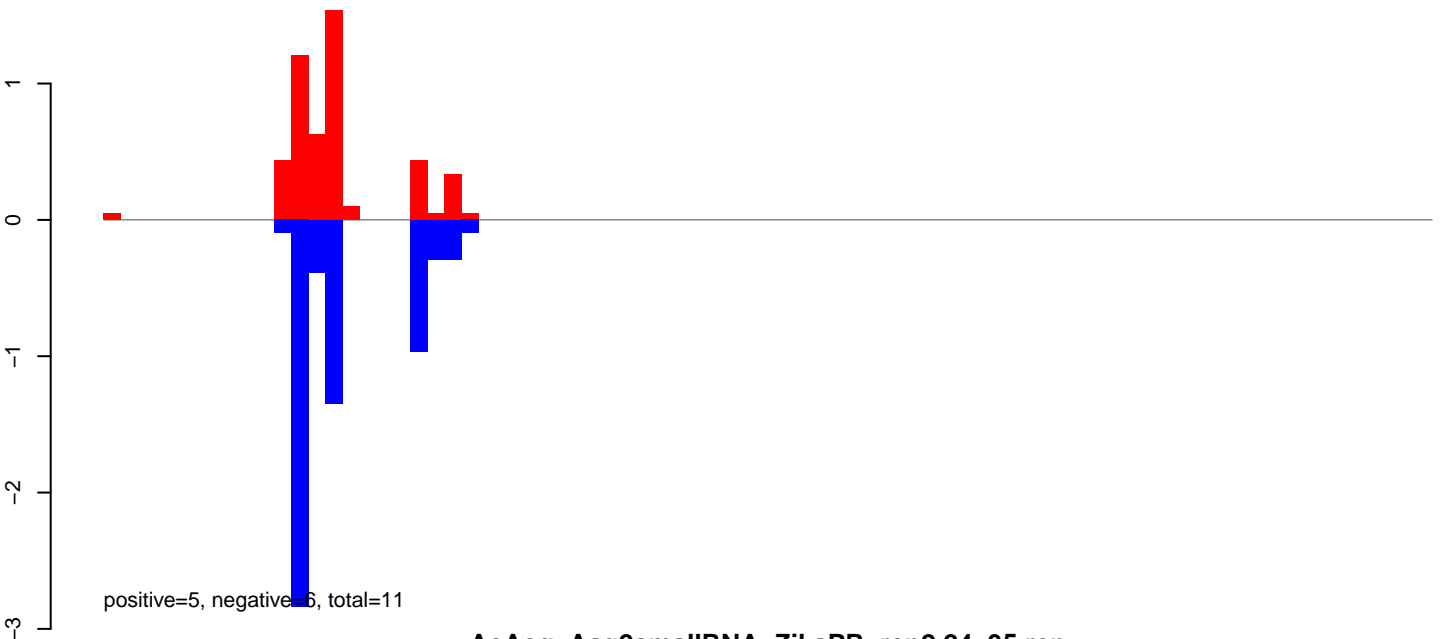
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



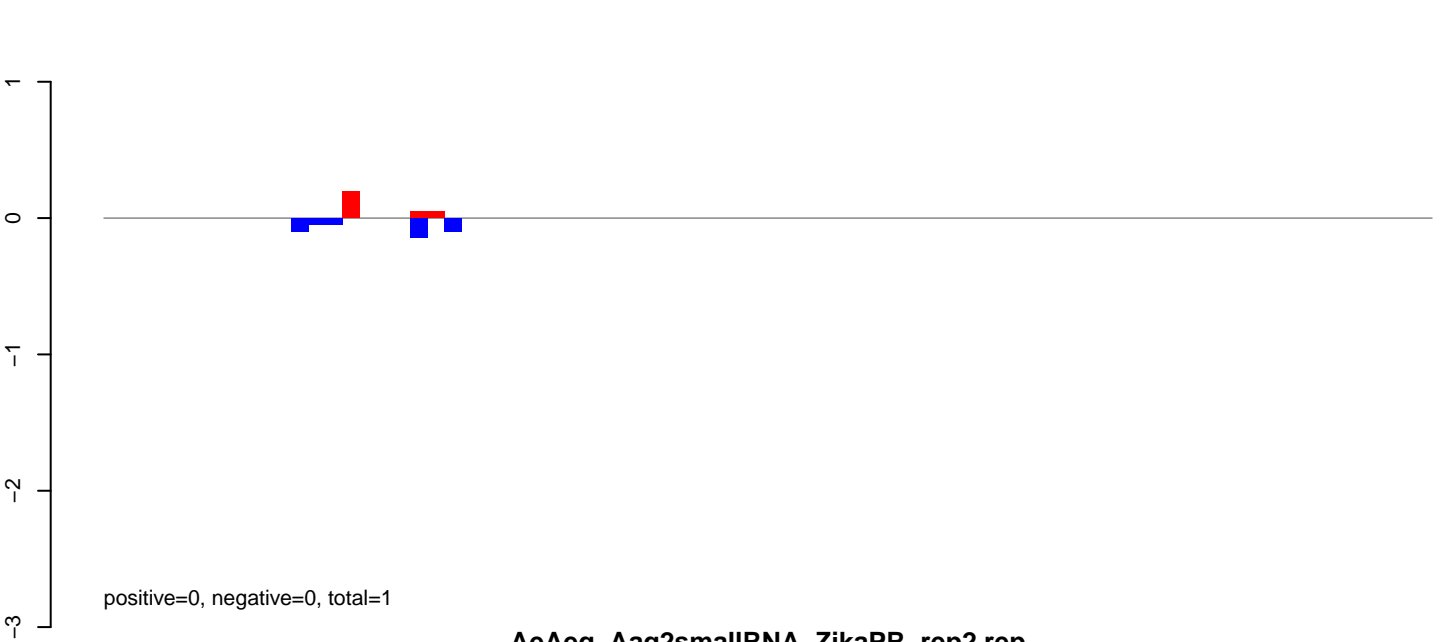


Window size=50, length=1009, TE@aedes\_aegypti\_1779\_5-Unknown:1-1009

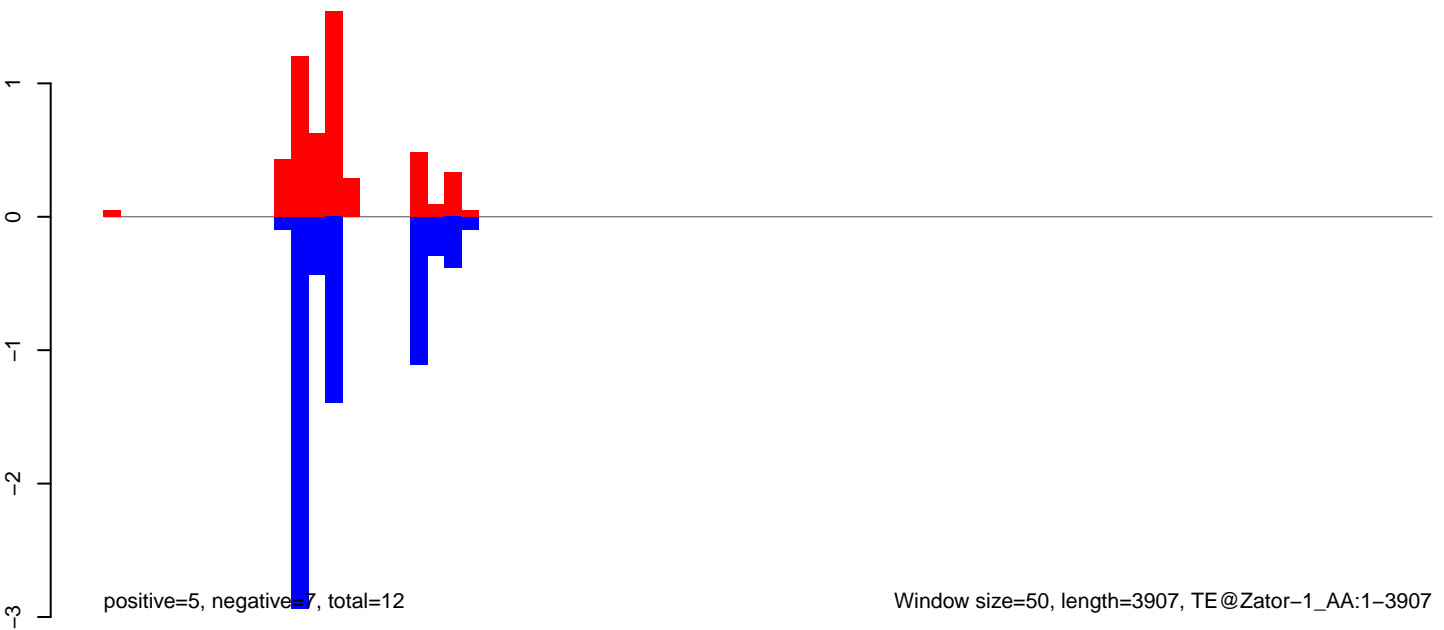
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

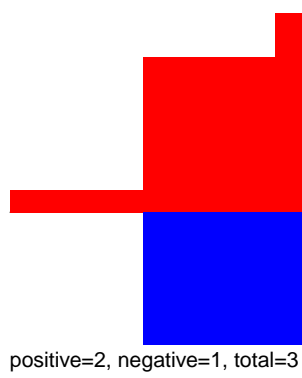


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



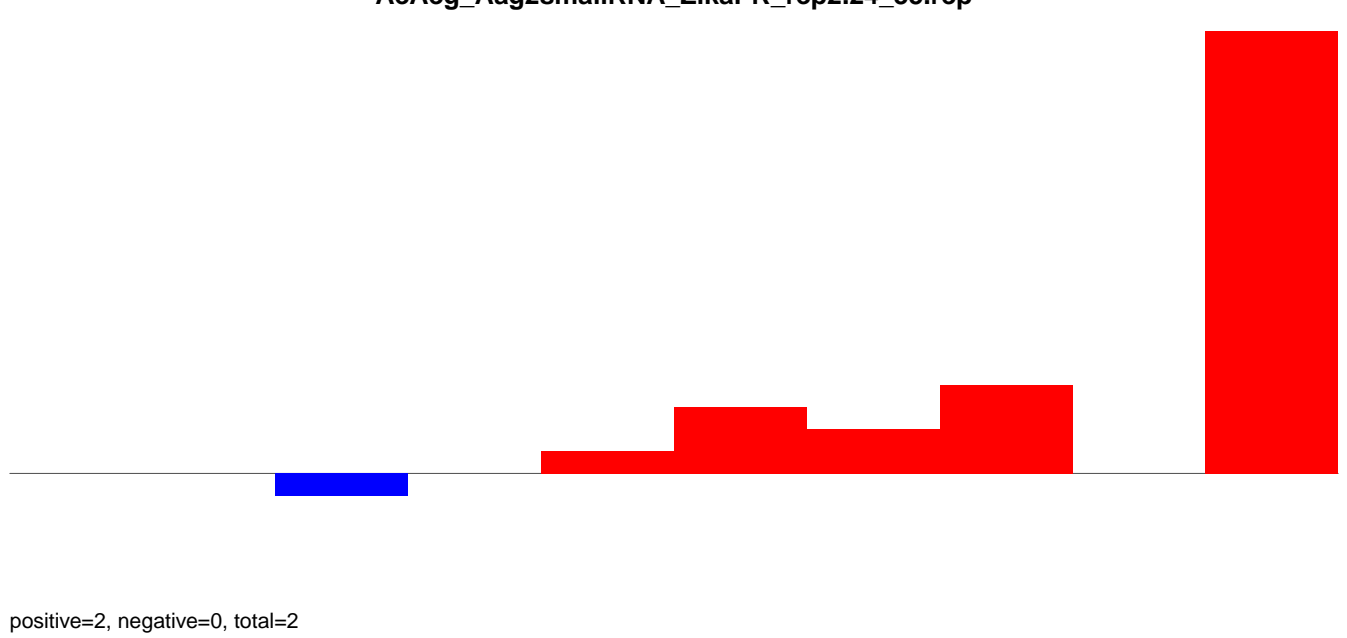
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

1.0  
0.8  
0.6  
0.4  
0.2  
0.0  
-0.2



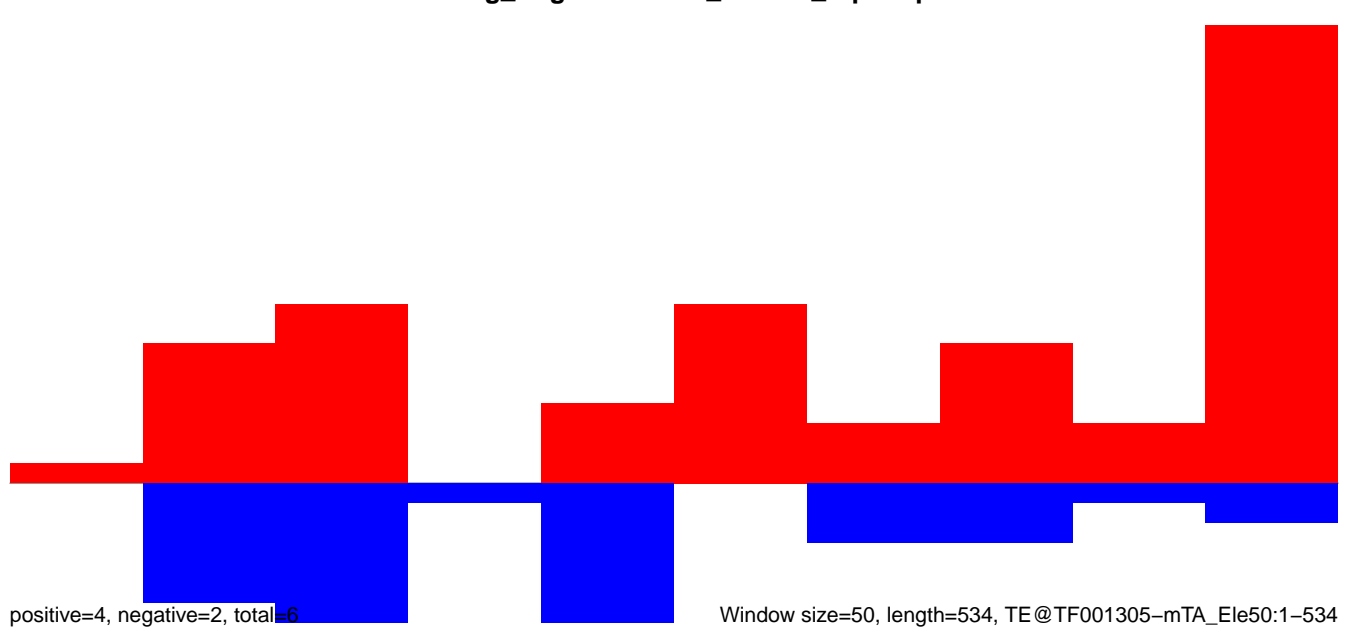
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

1.0  
0.8  
0.6  
0.4  
0.2  
0.0  
-0.2



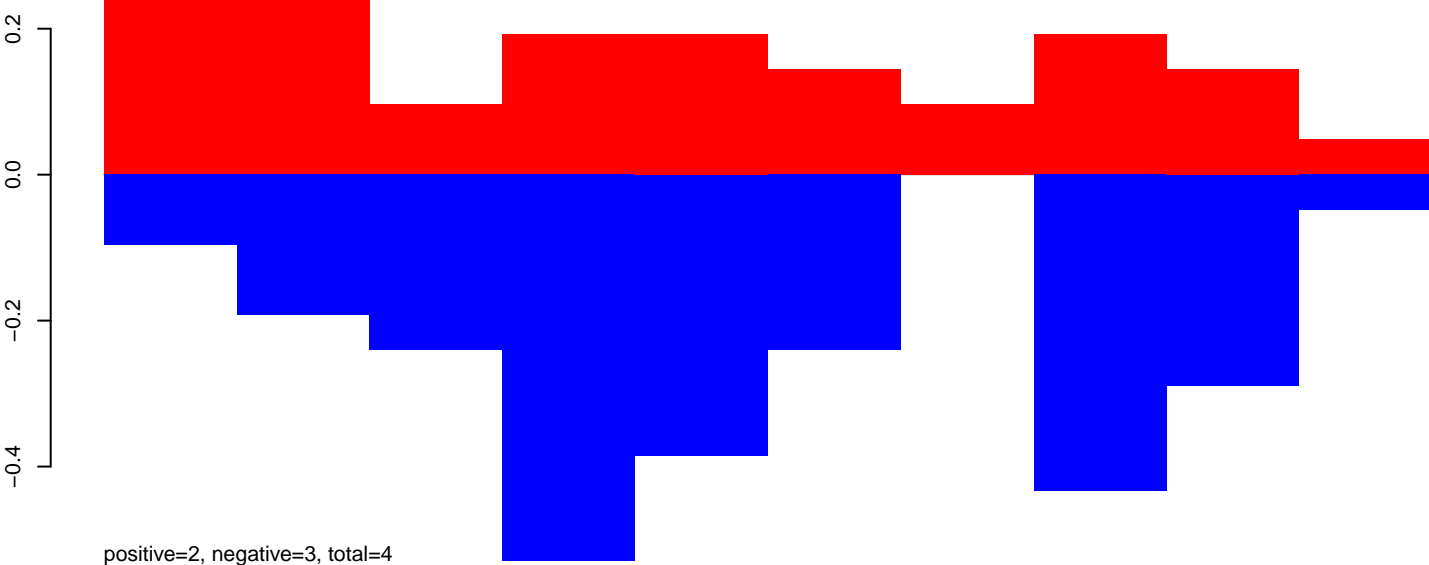
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

1.0  
0.5  
0.0

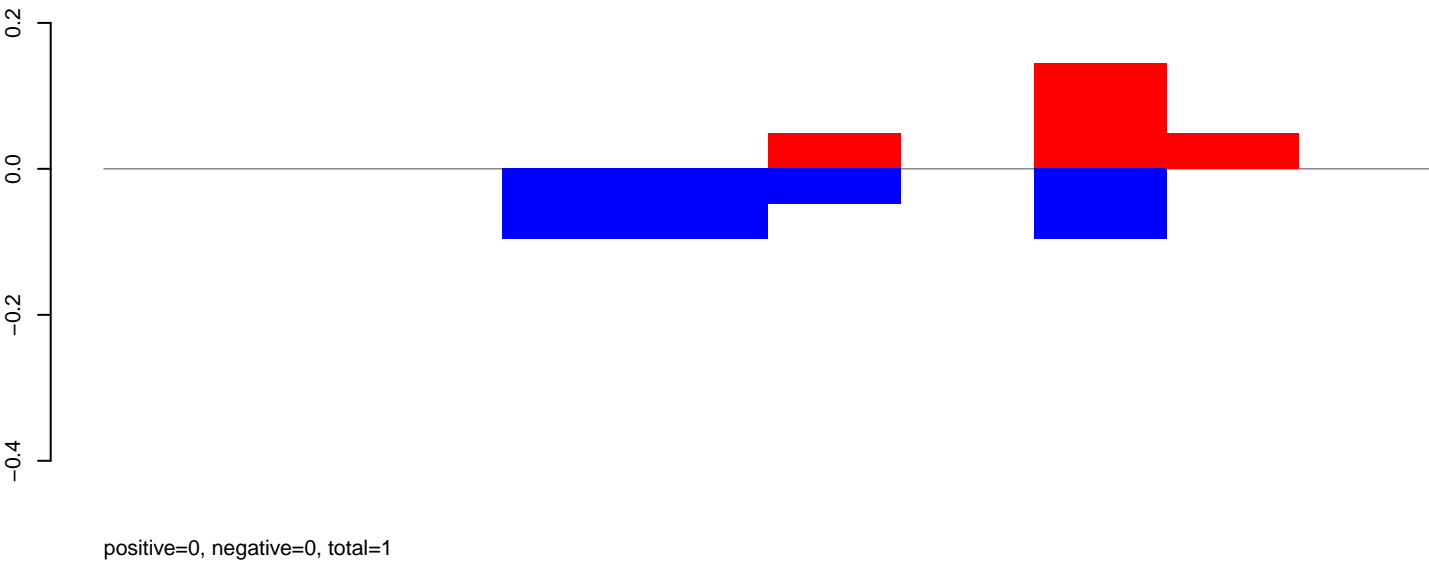


Window size=50, length=534, TE@TF001305-mTA\_Ele50:1-534

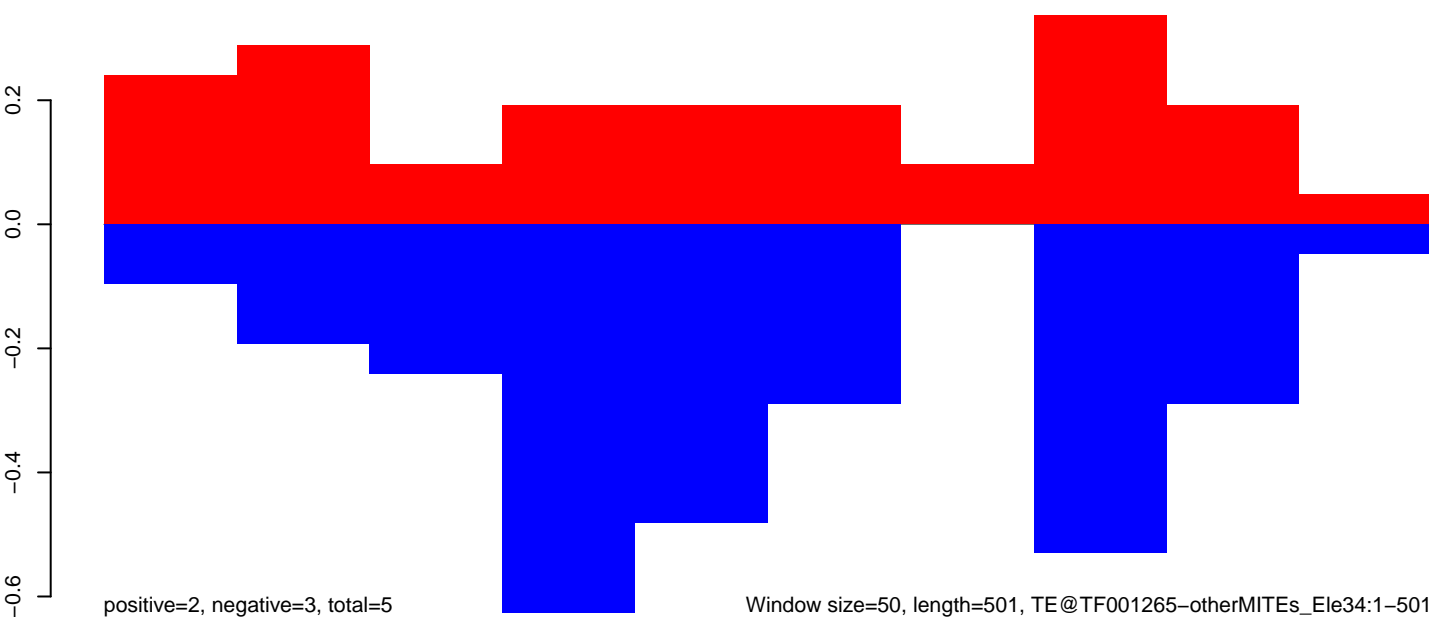
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

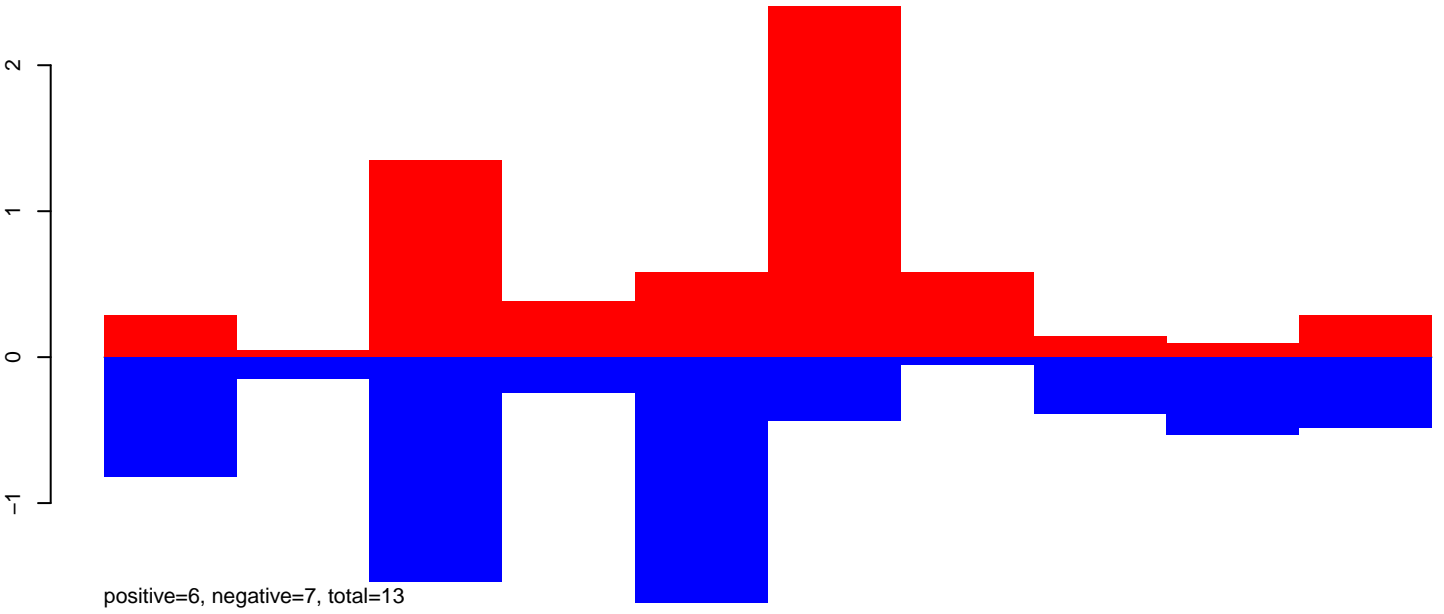


Window size=50, length=501, TE@TF001265-otherMITEs\_Ele34:1-501

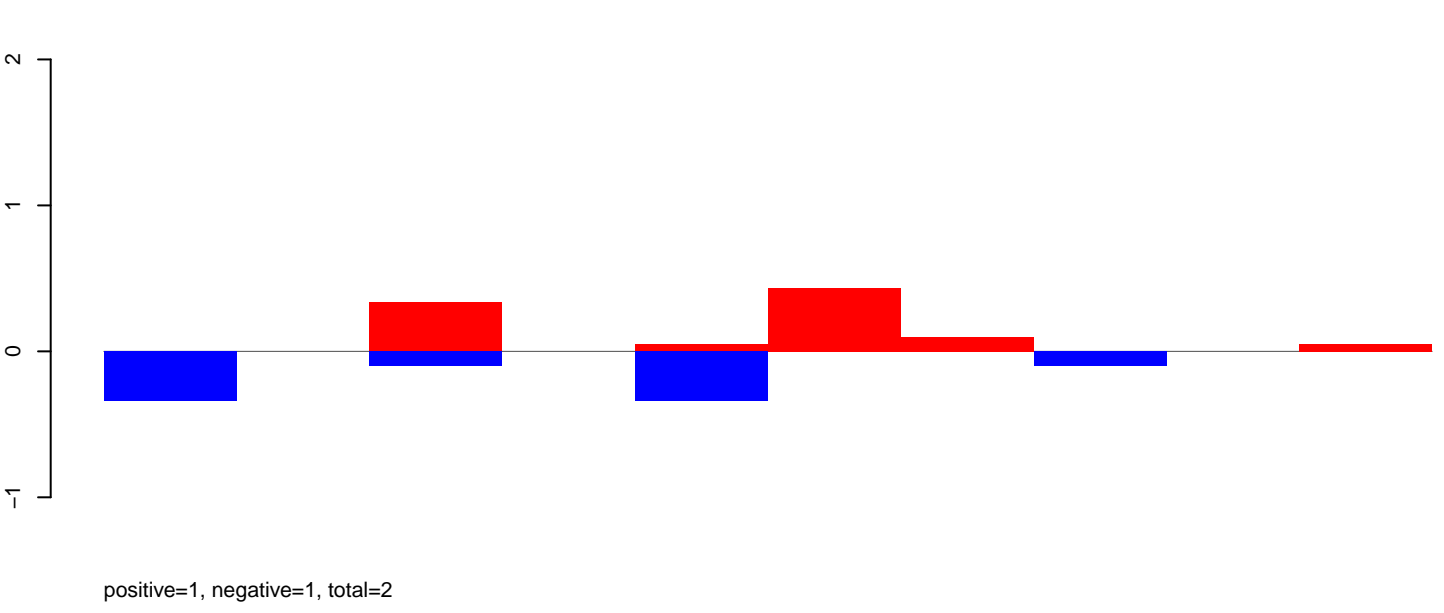
100 200 300 400 500



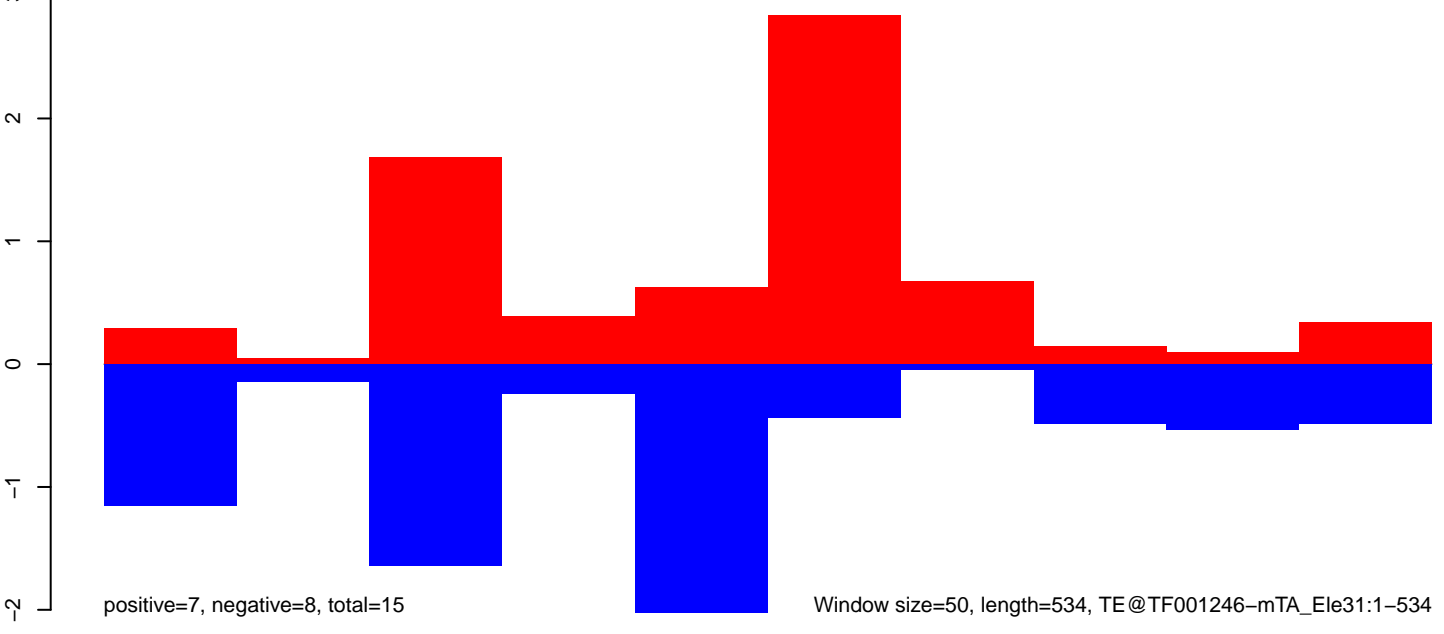
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



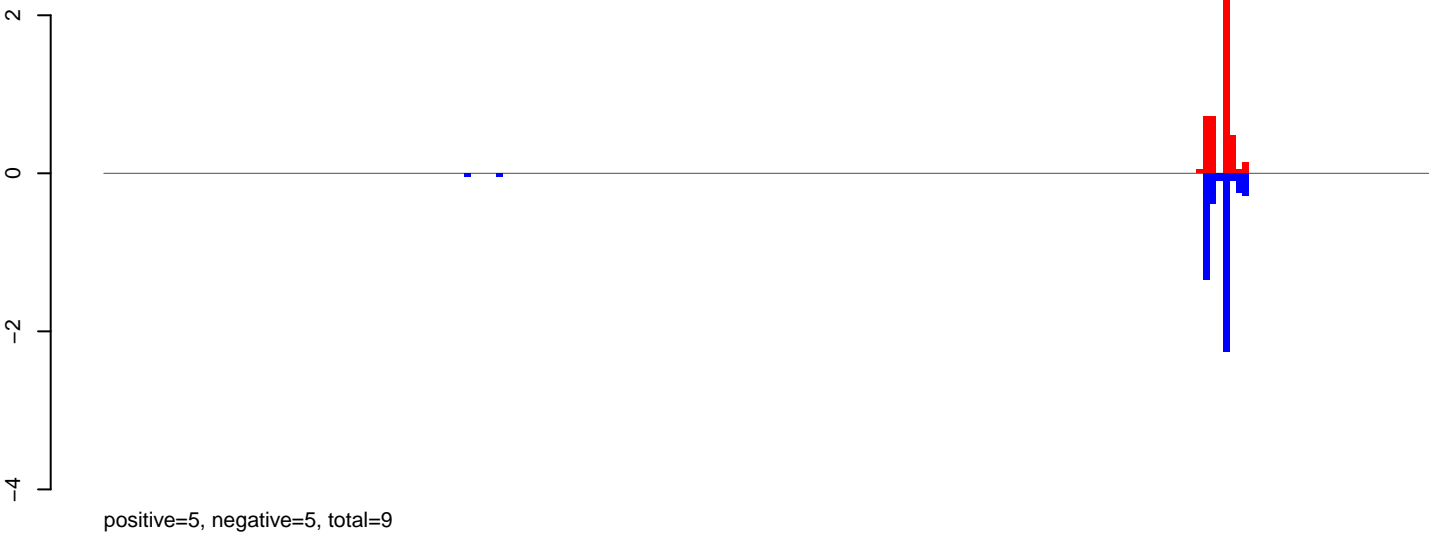
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



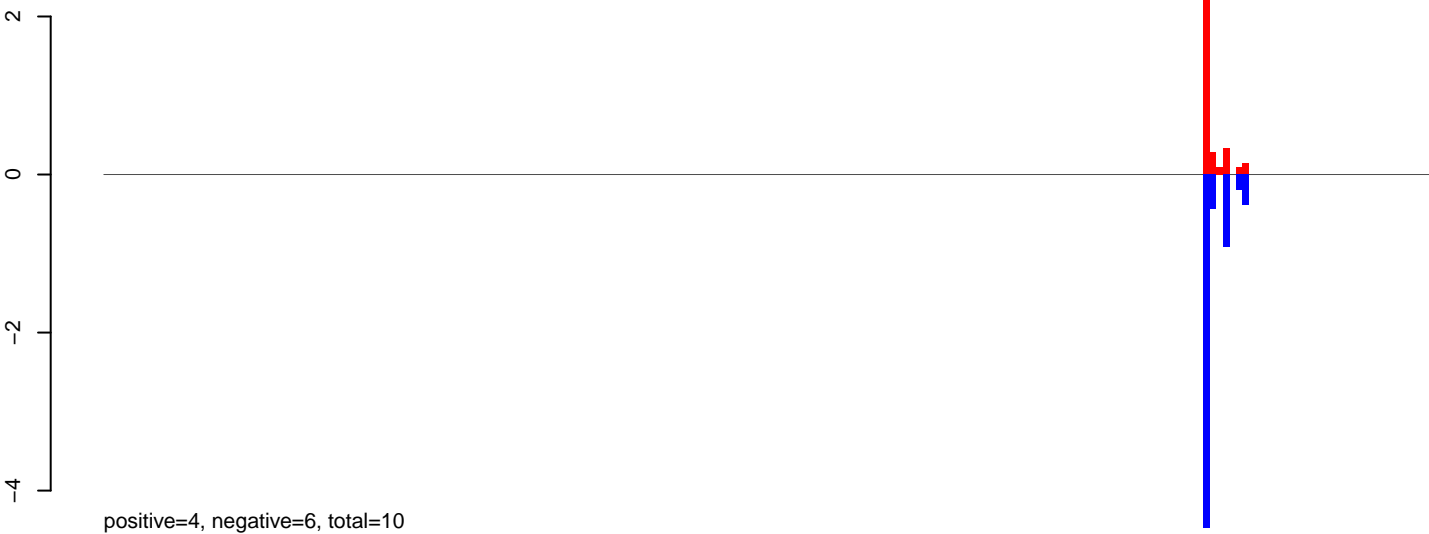
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



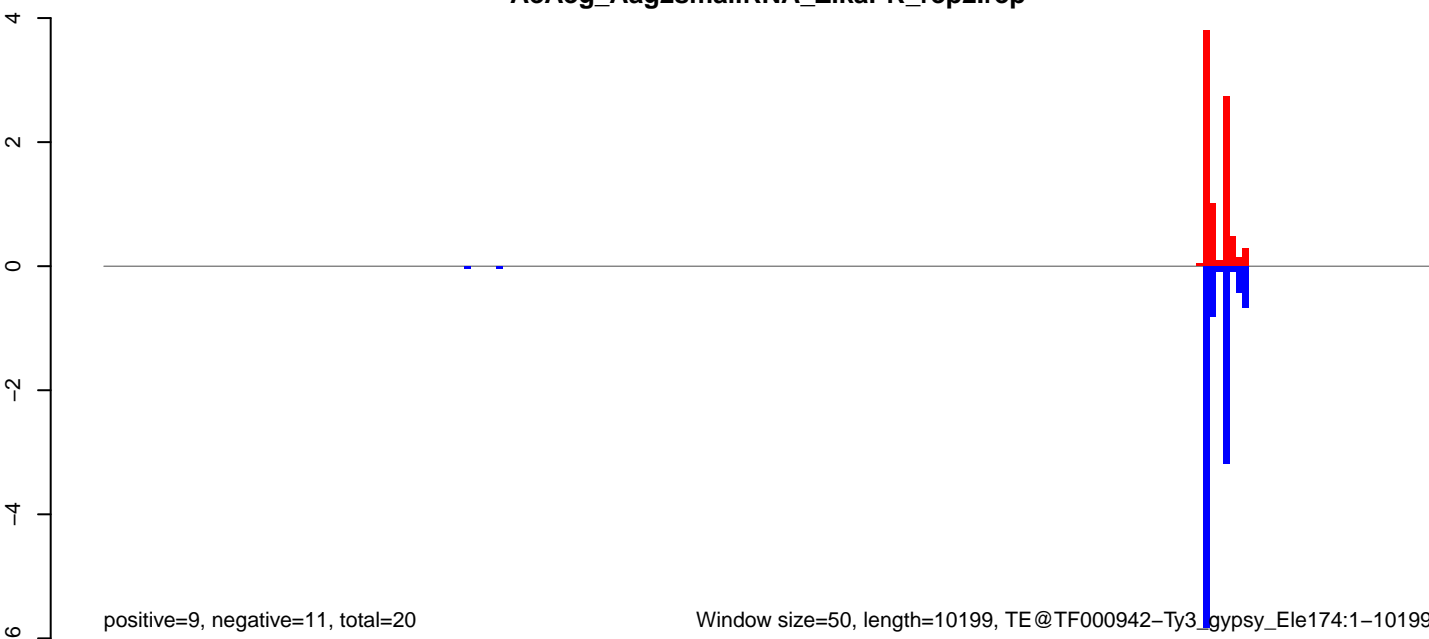
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

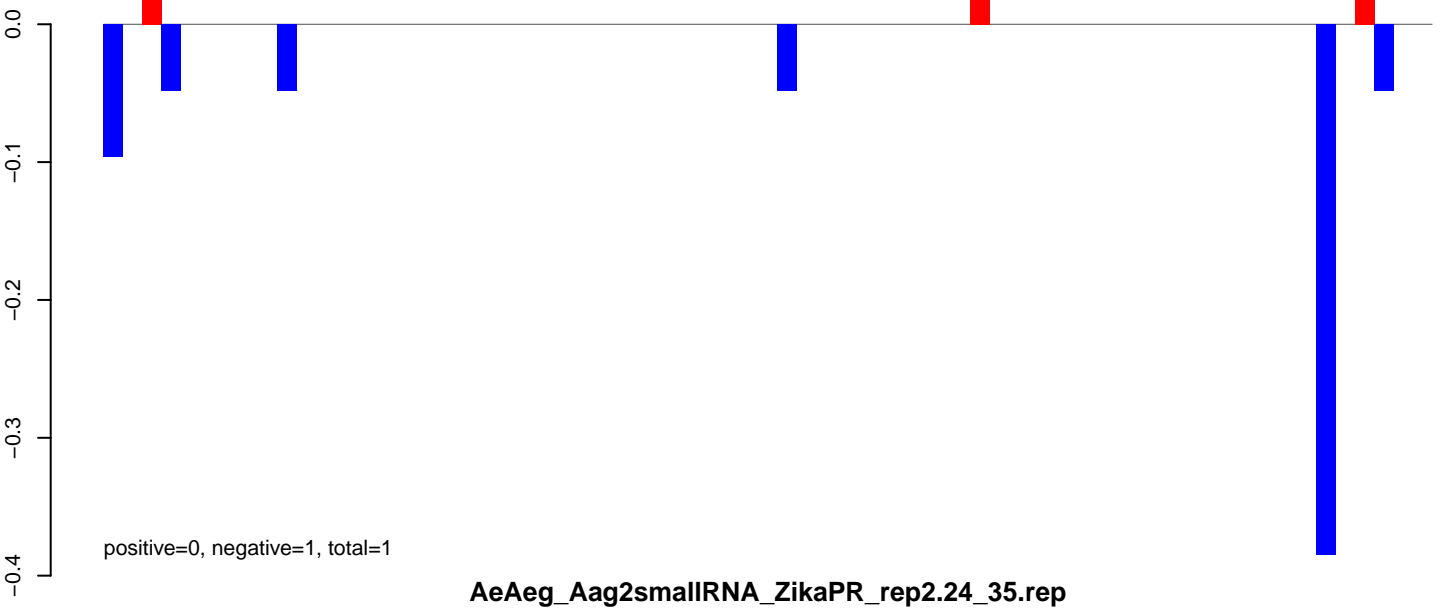


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



Window size=50, length=10199, TE@TF000942-Ty3\_gypsy\_Ele174:1-10199

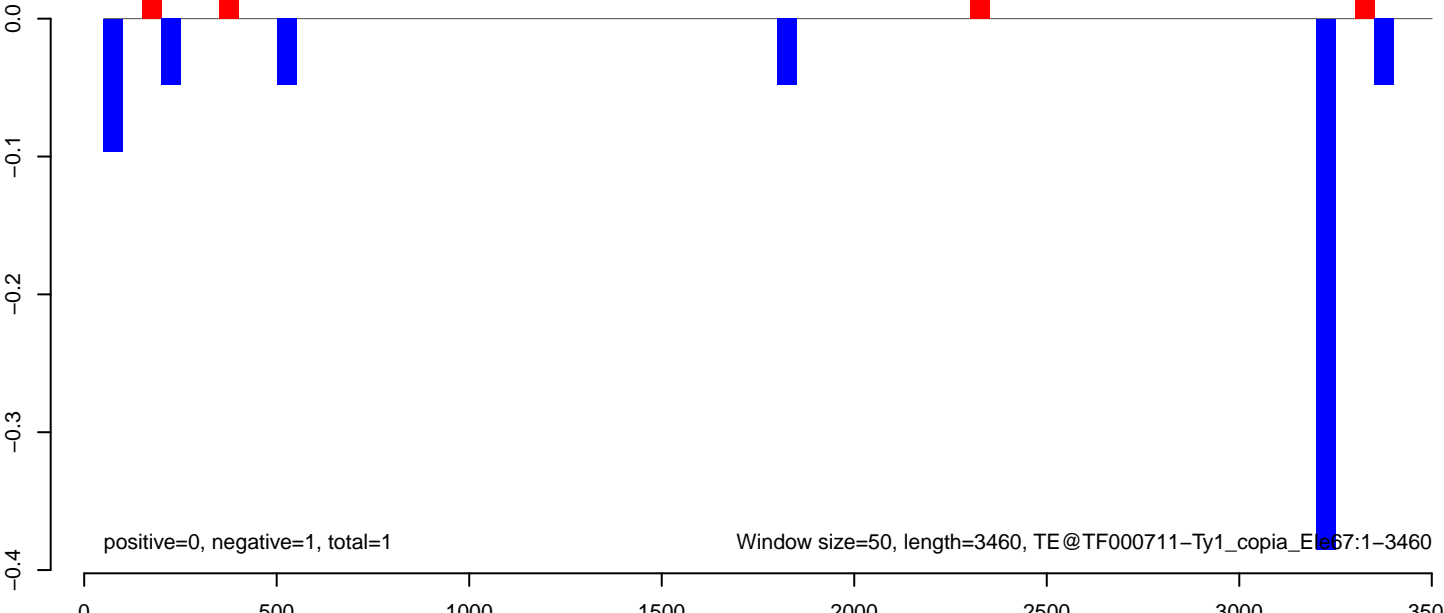
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



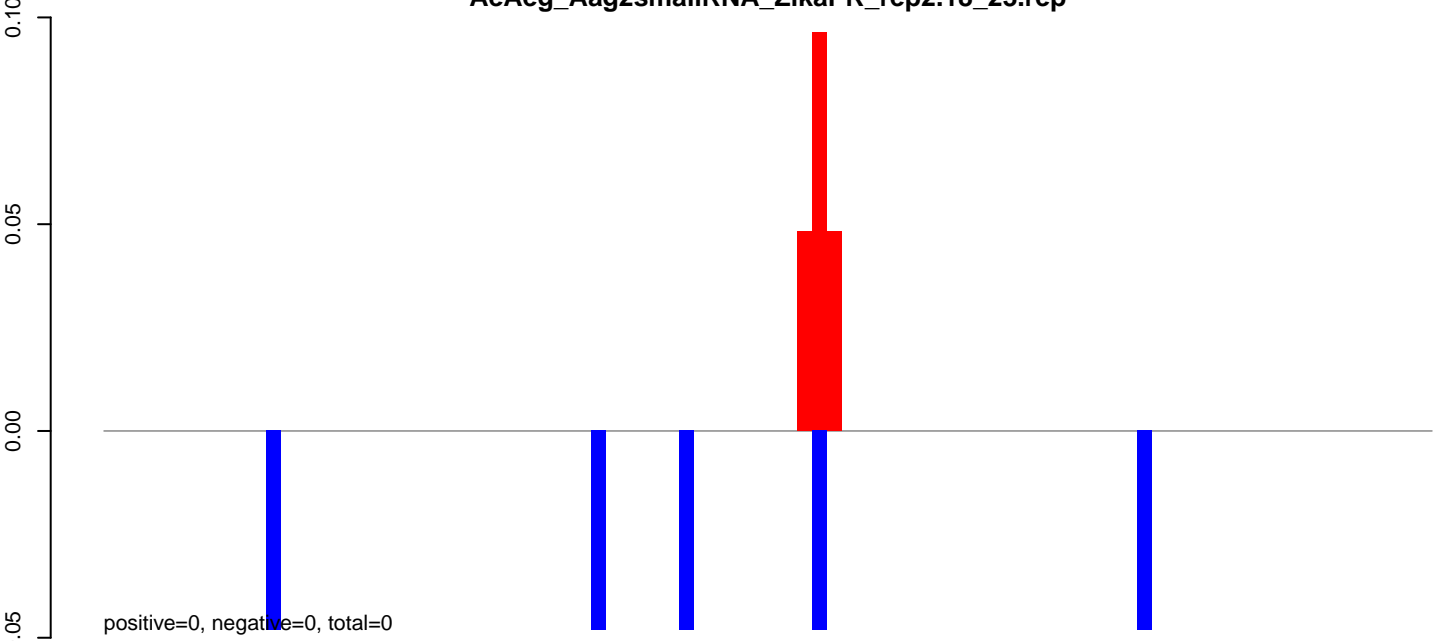
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



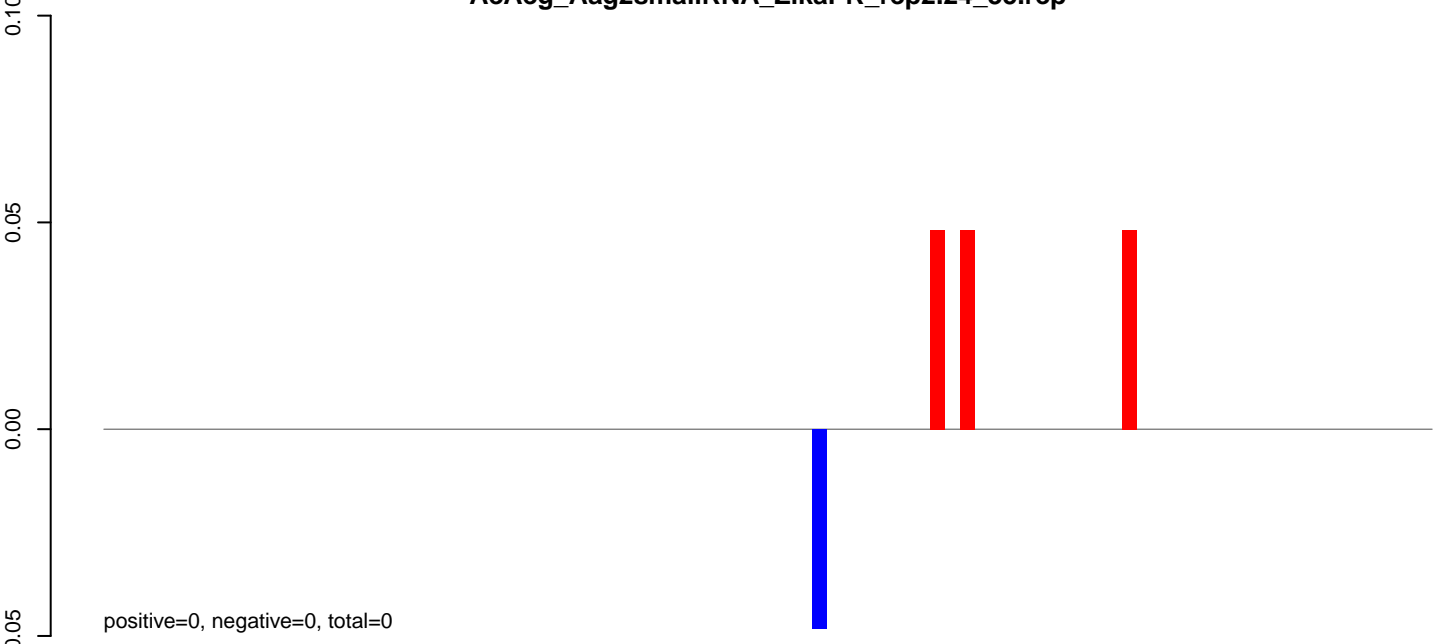
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



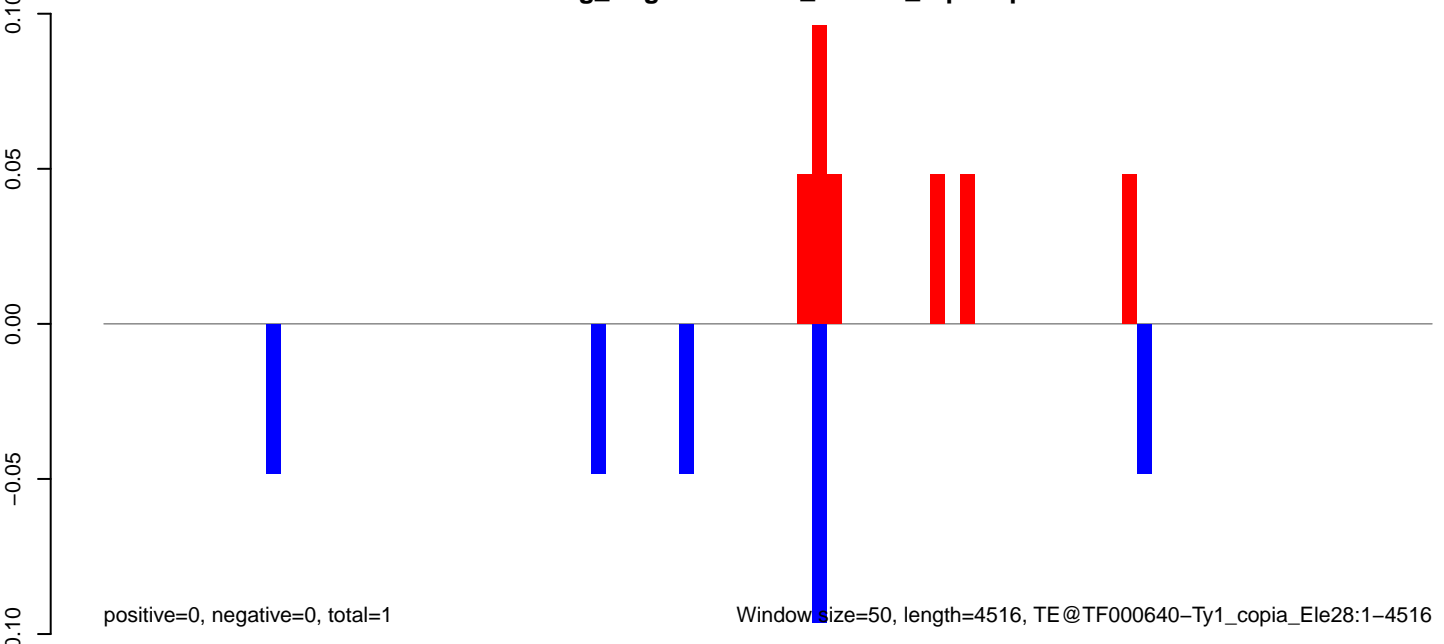
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



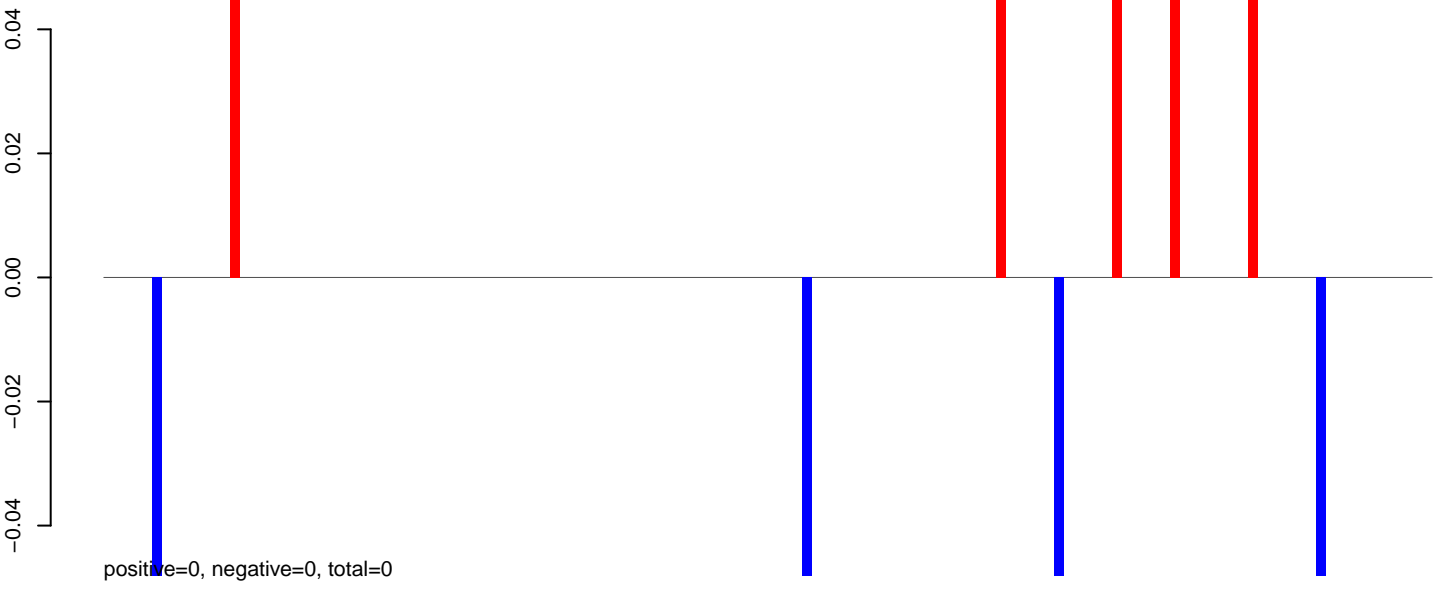
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



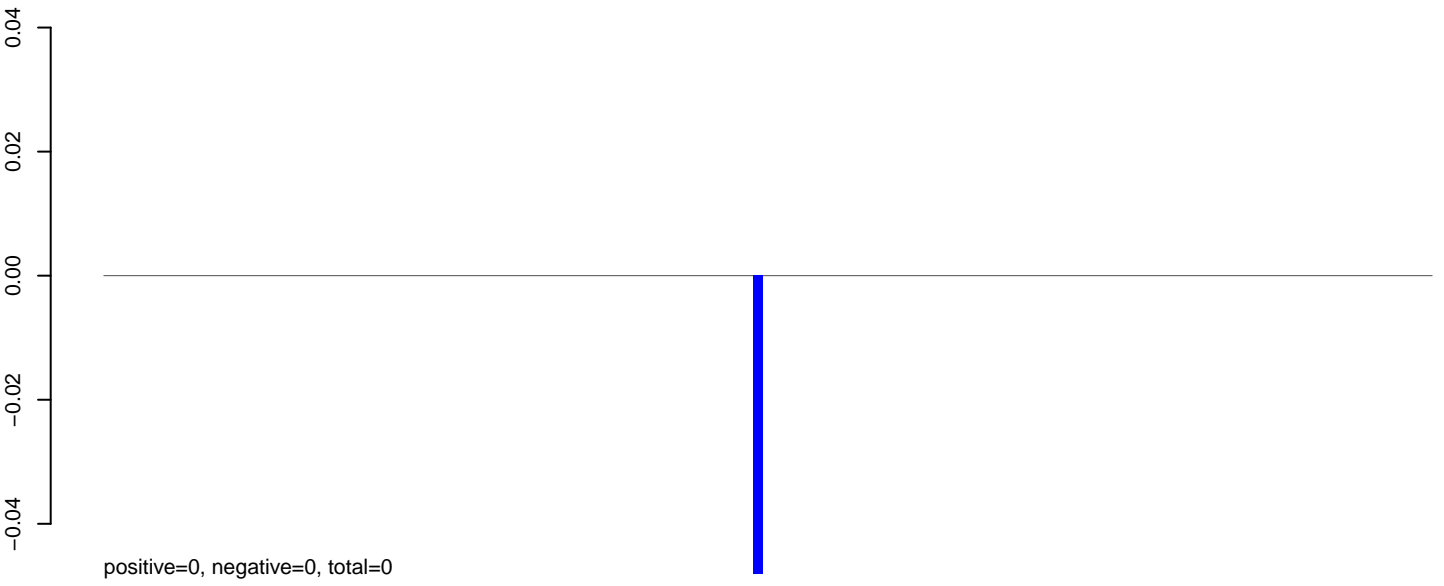
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



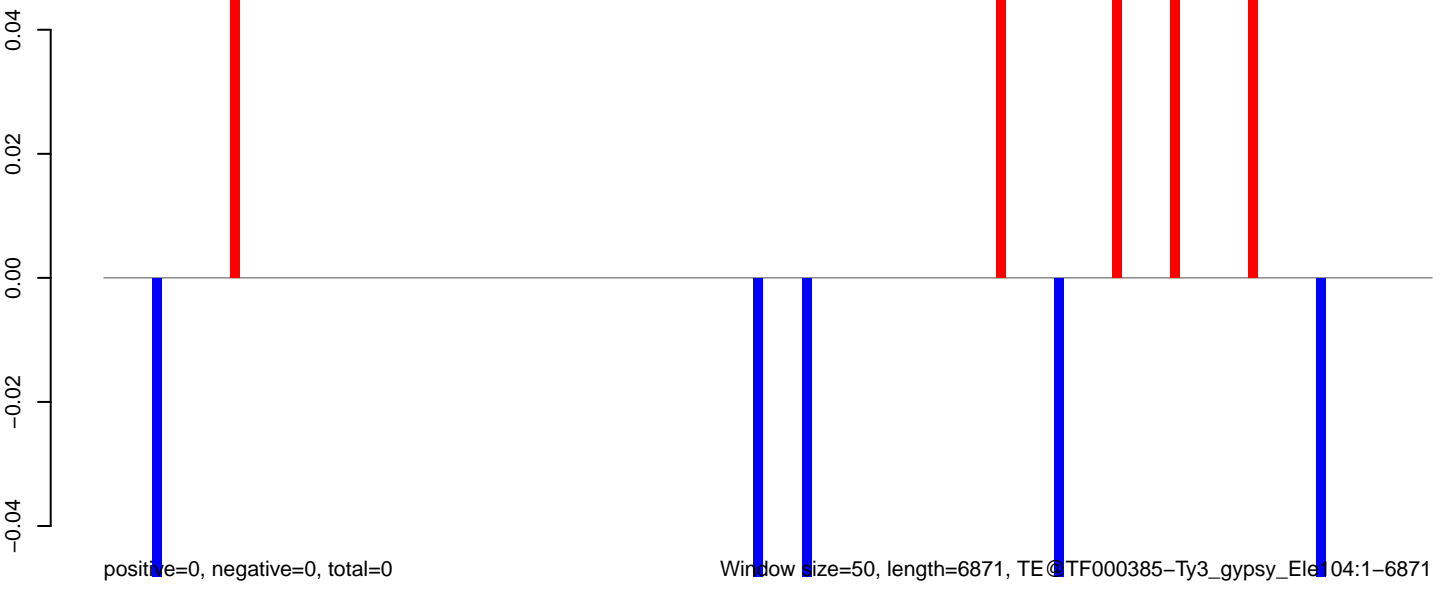
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



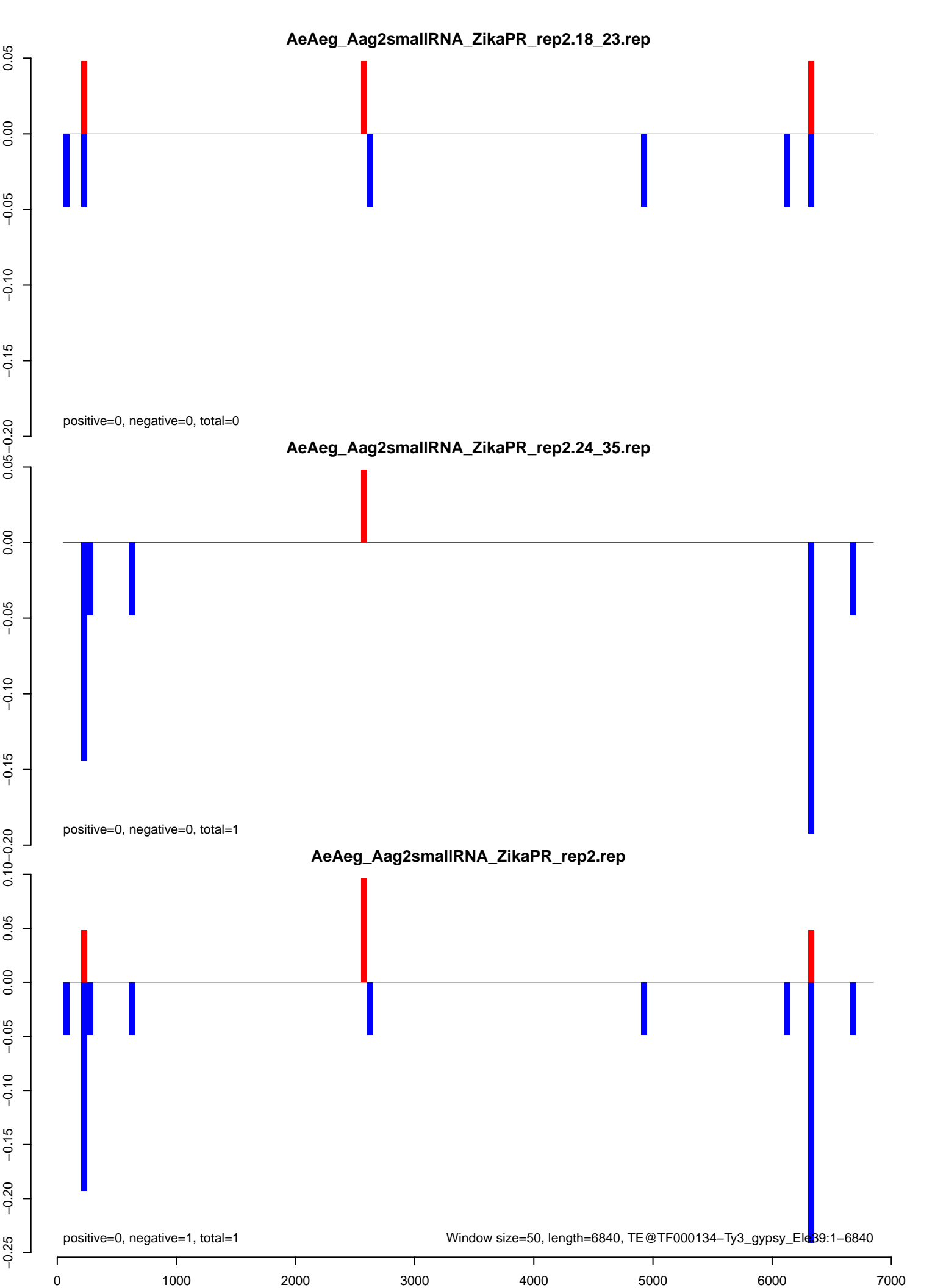
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



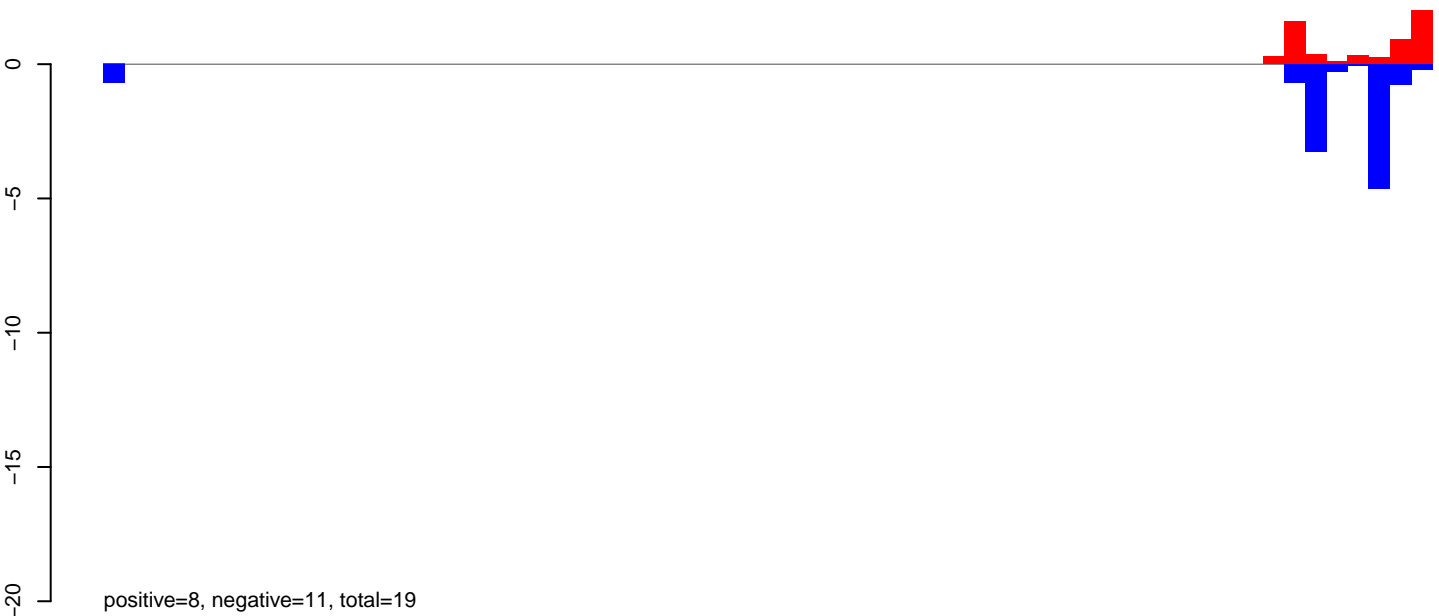
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



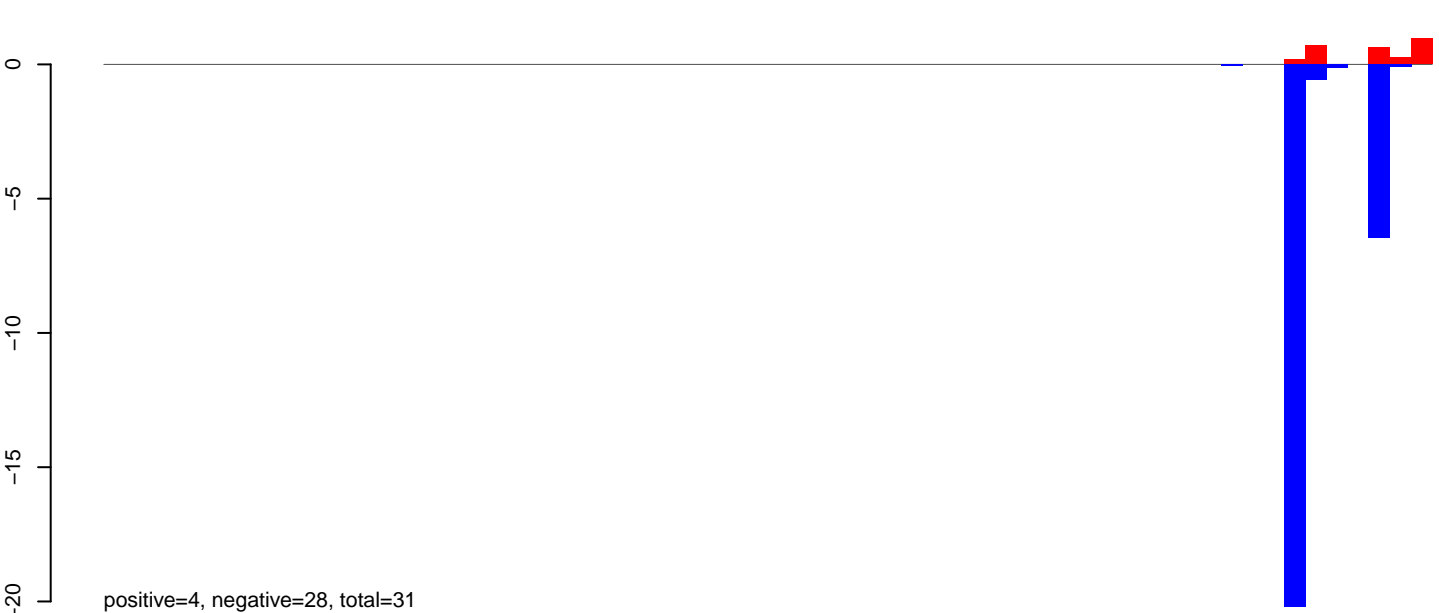
0 1000 2000 3000 4000 5000 6000 7000



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



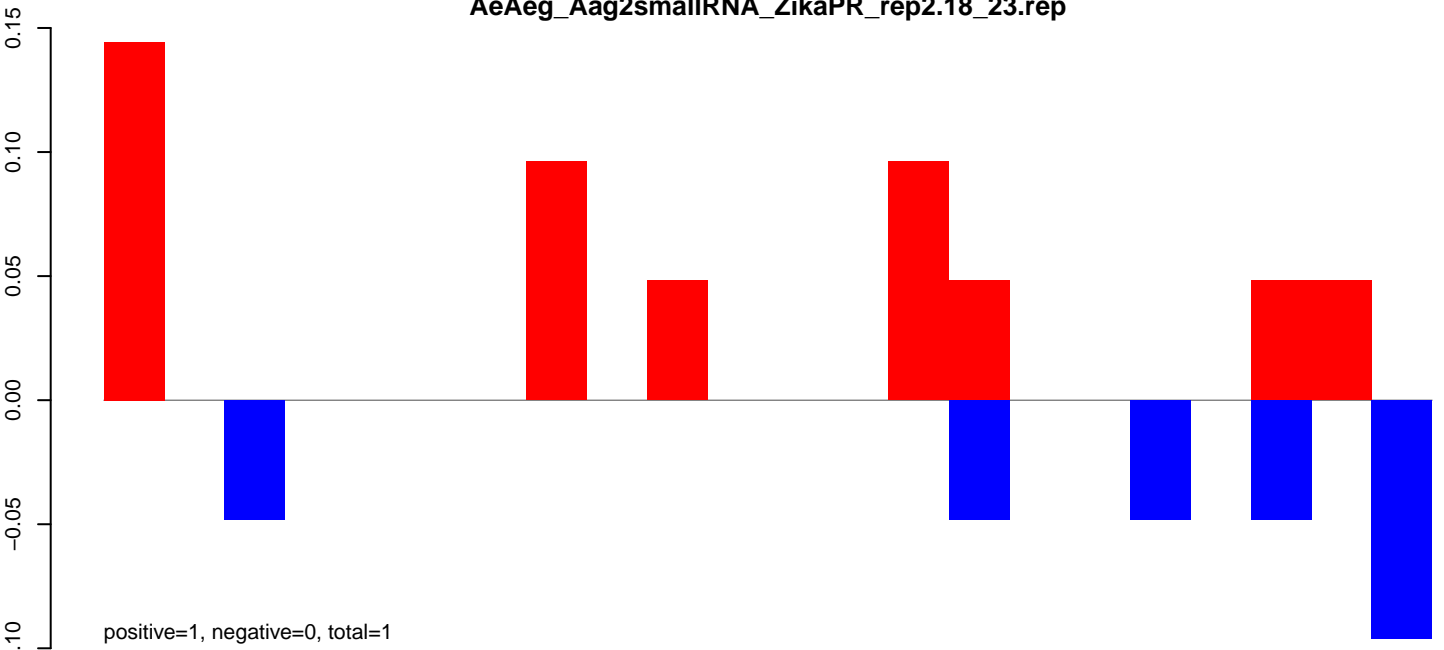
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



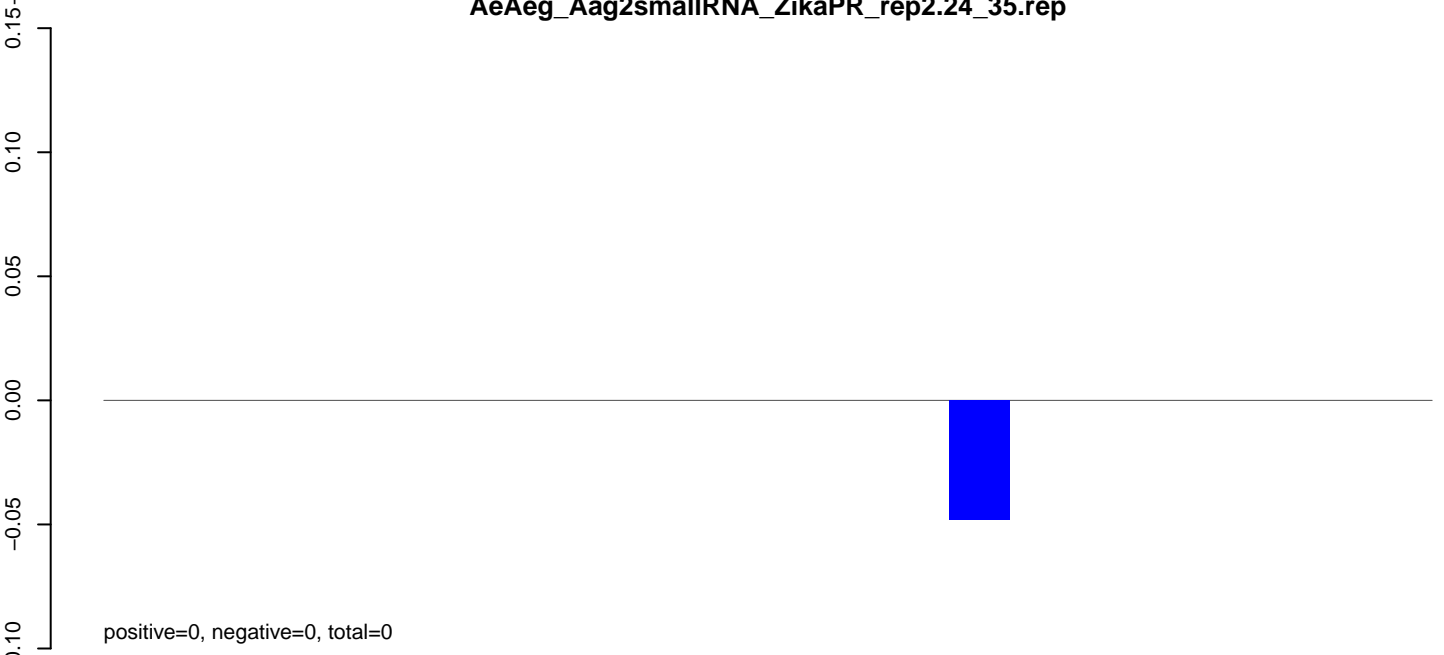
Window size=50, length=3171, TE@Sola1.4\_AA:1-3171

0 500 1000 1500 2000 2500 3000

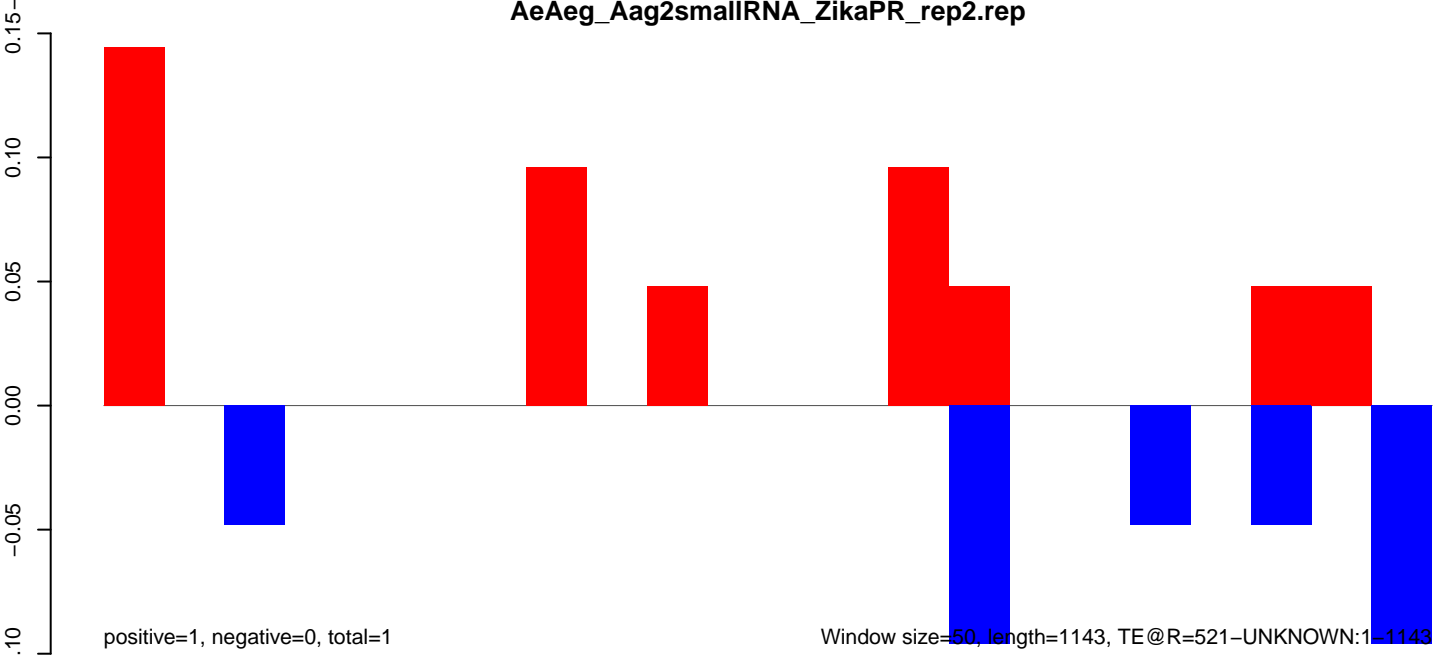
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



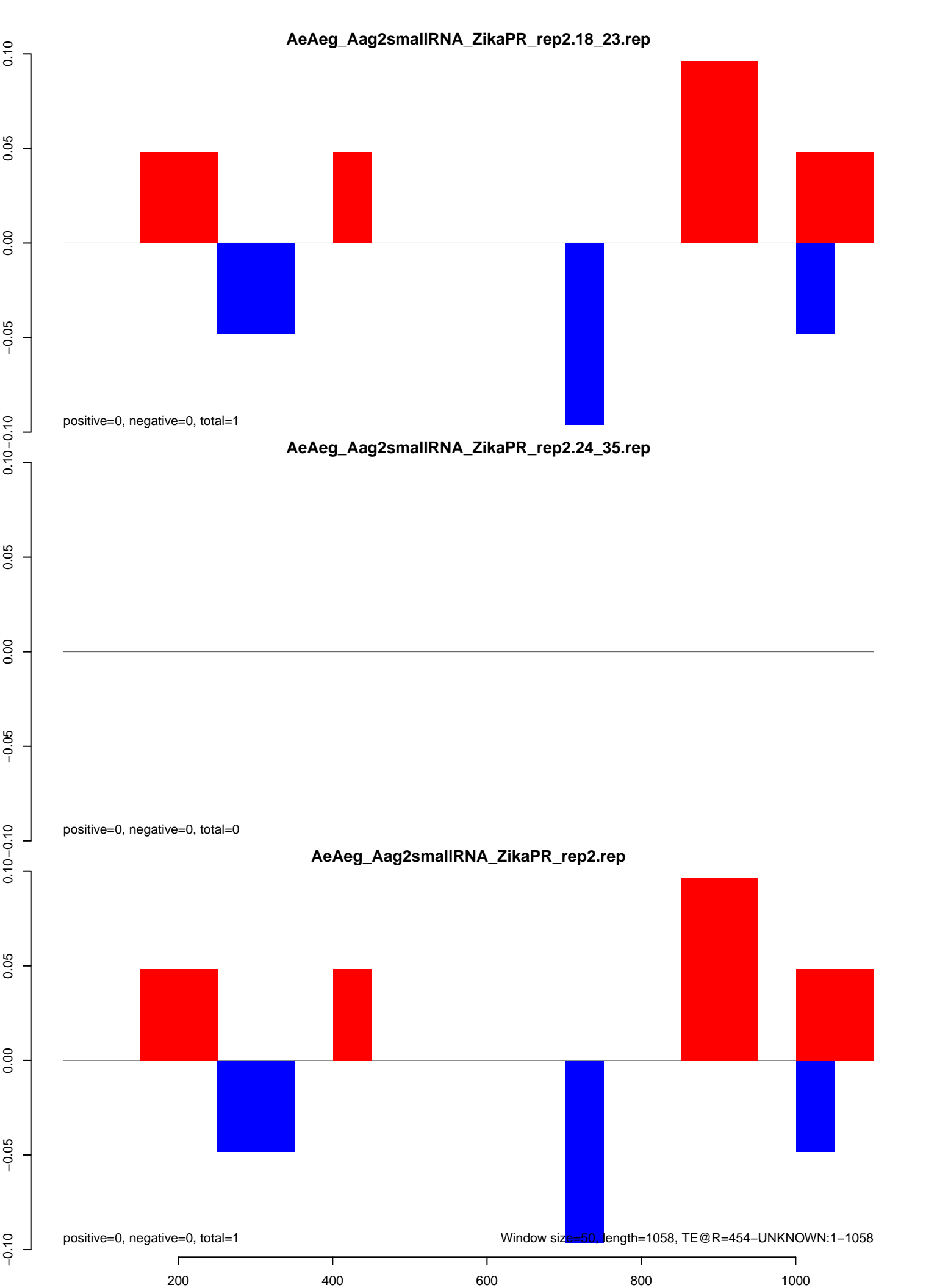
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



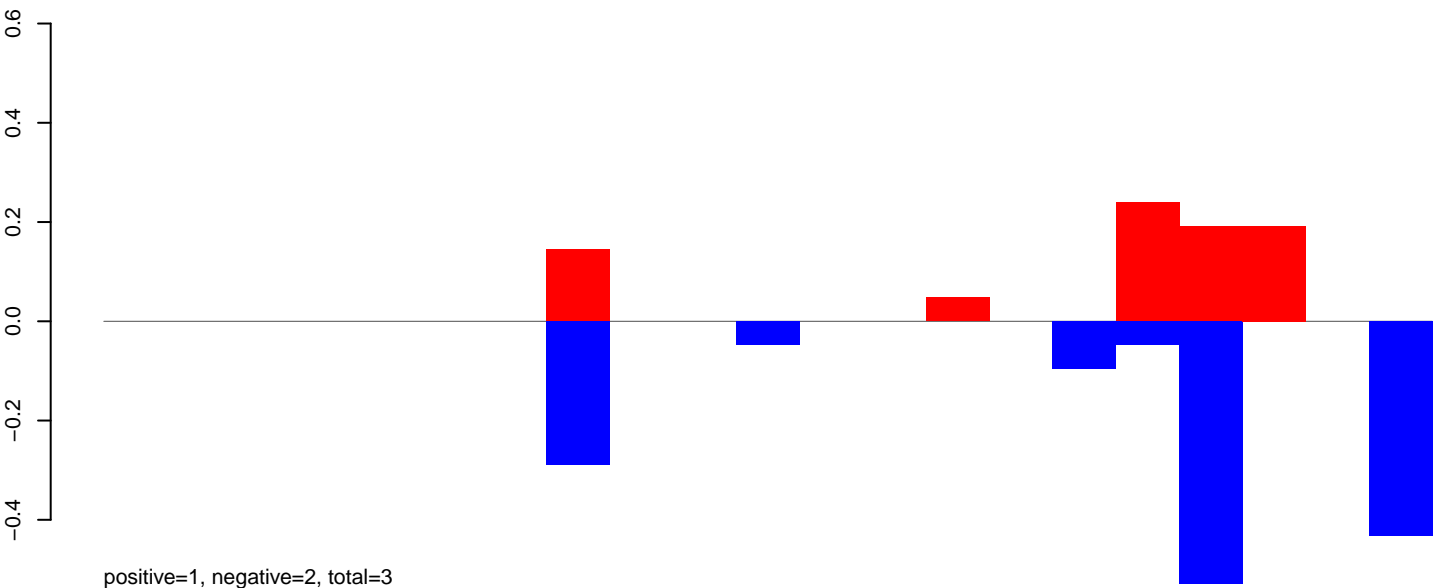
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



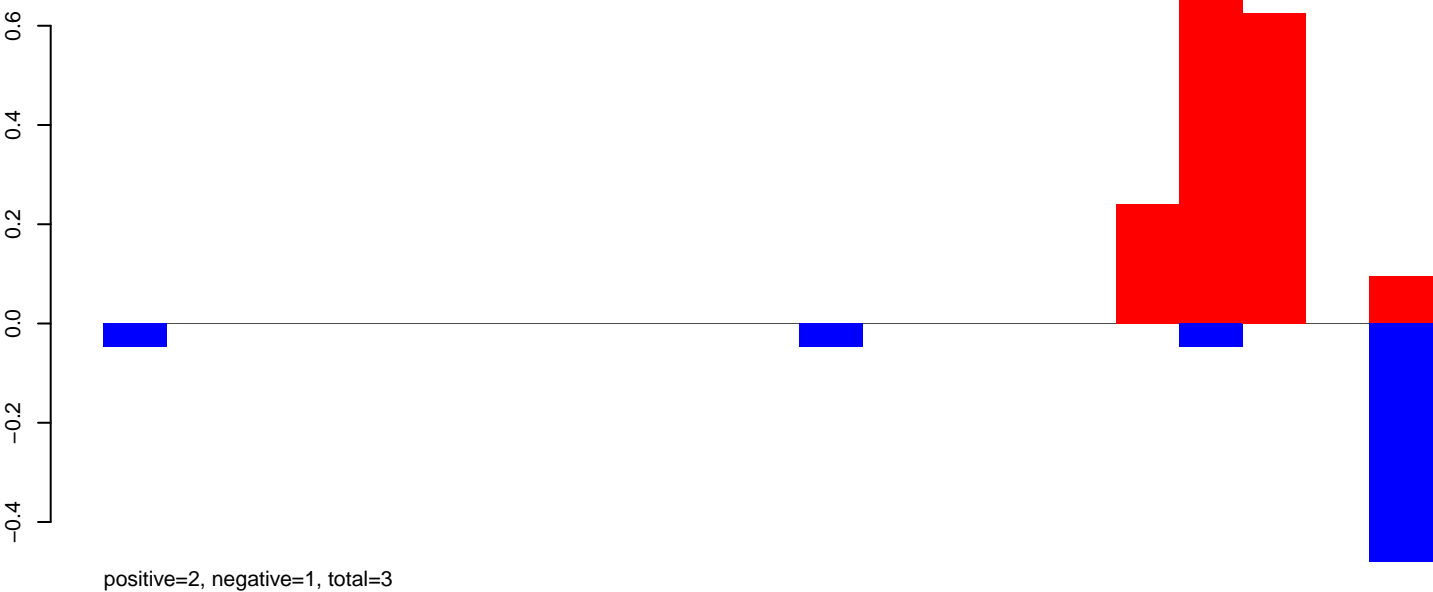




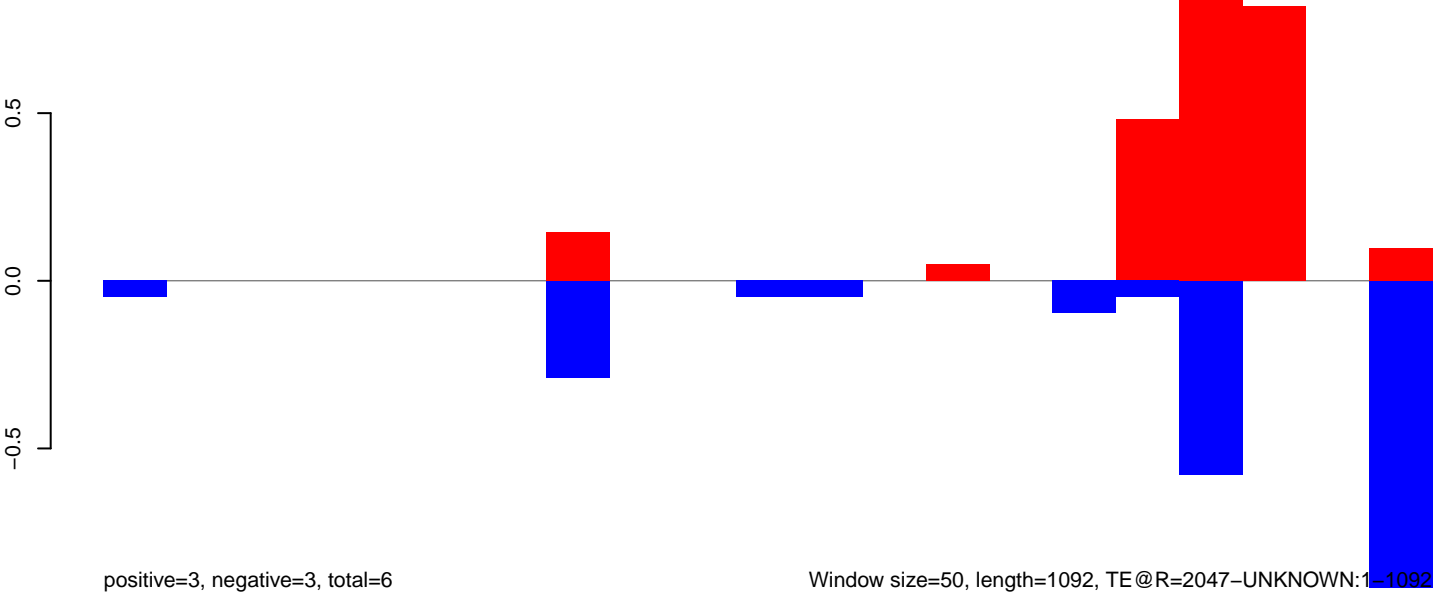
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

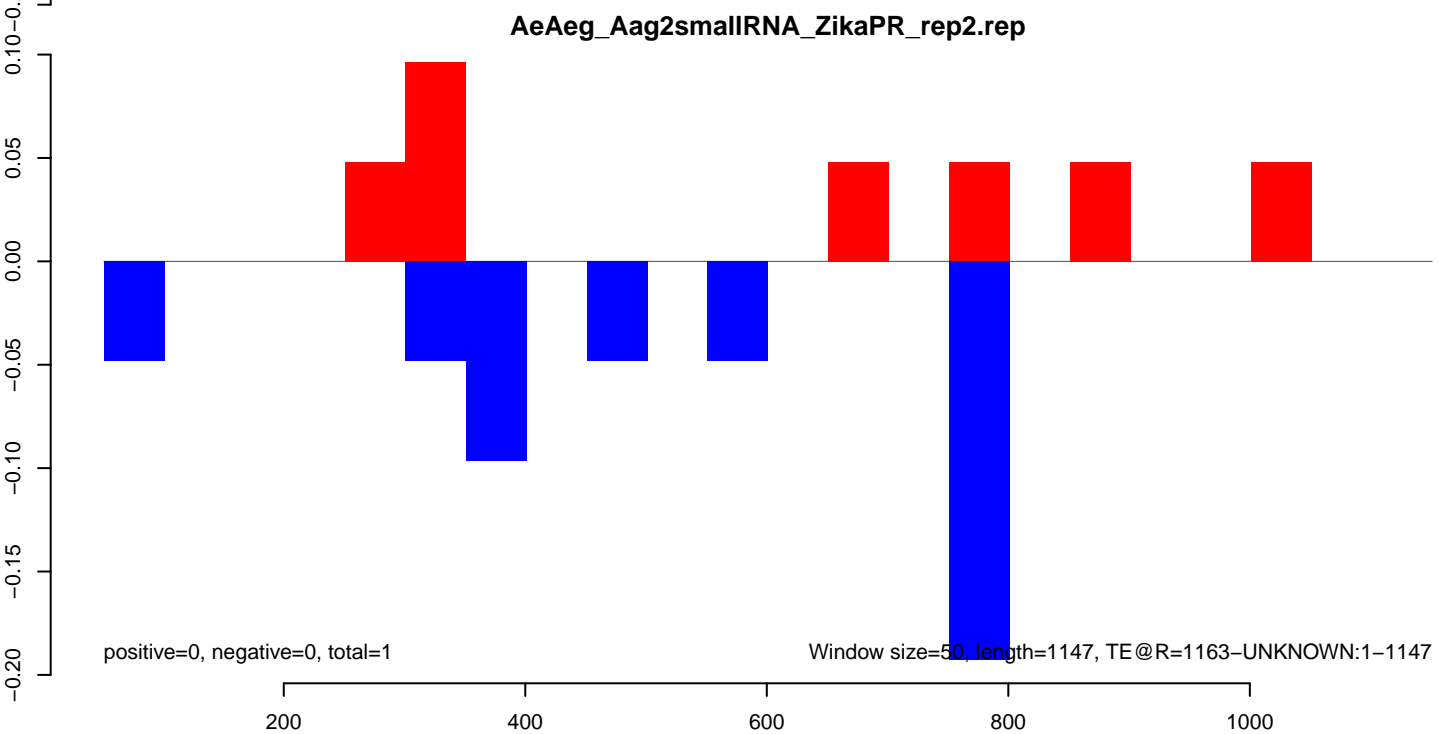
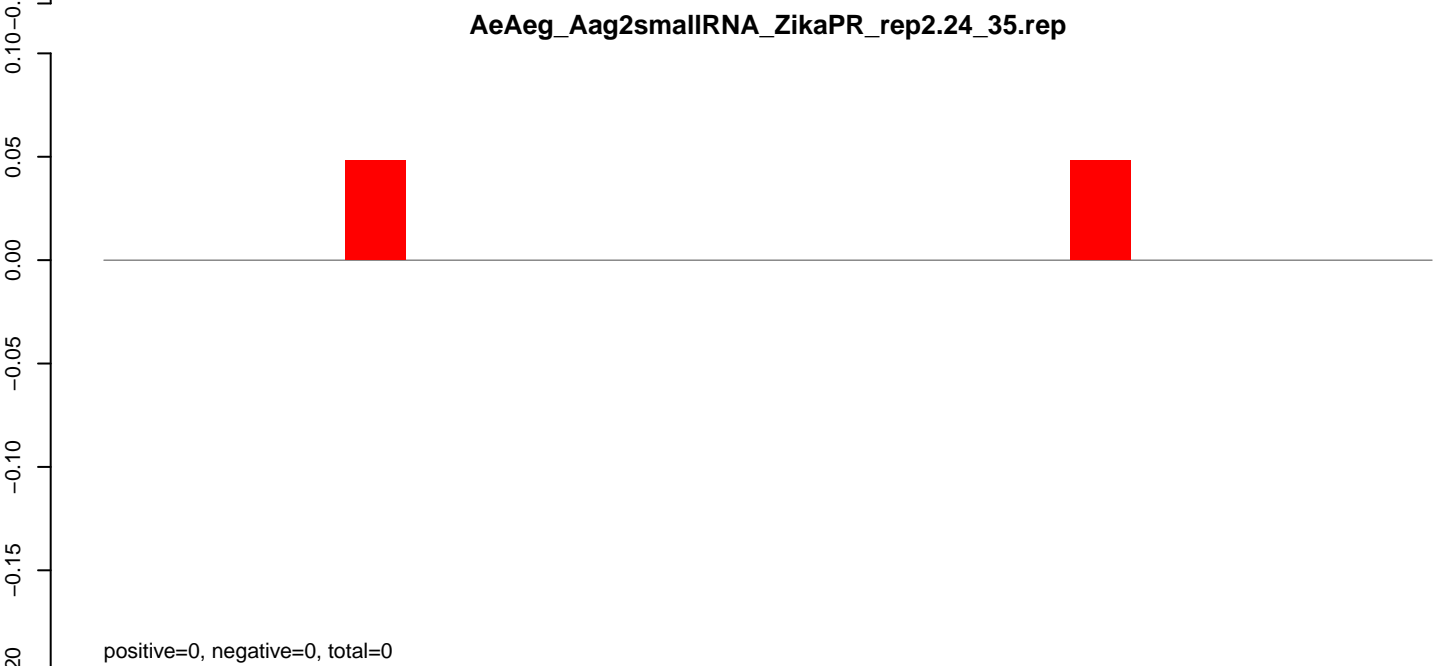
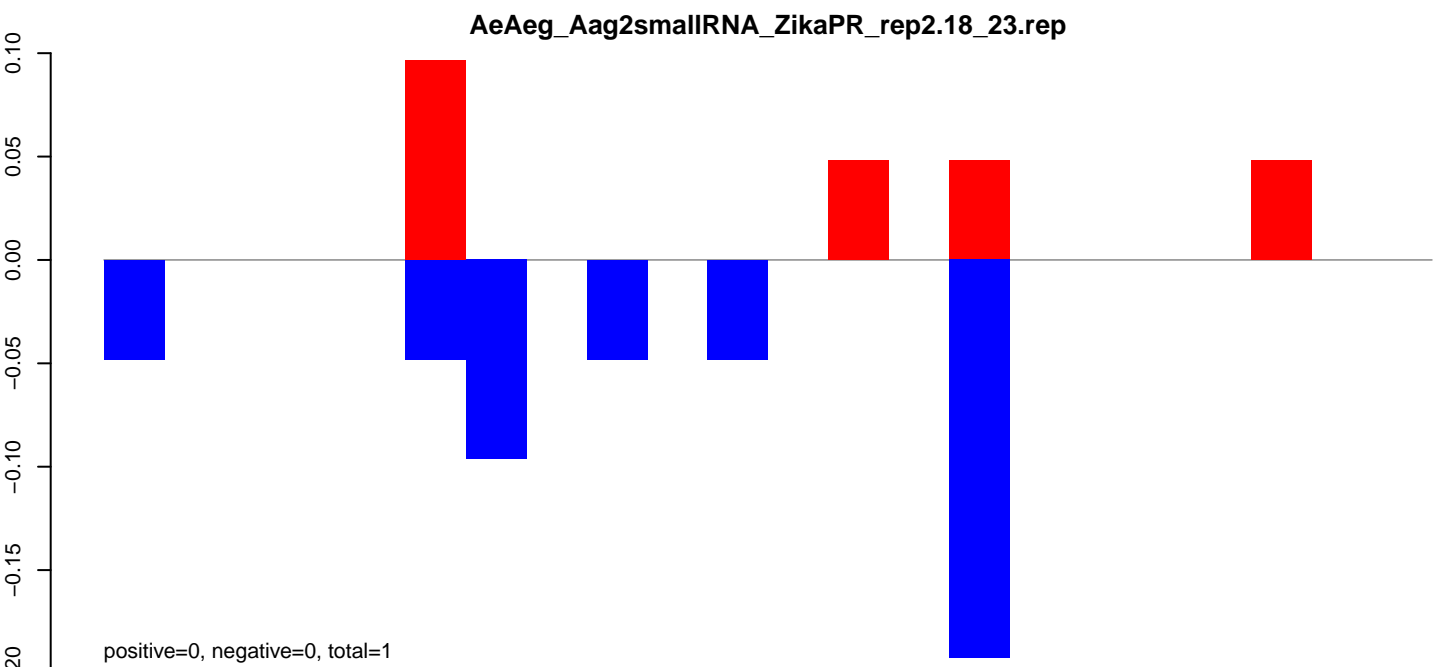


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

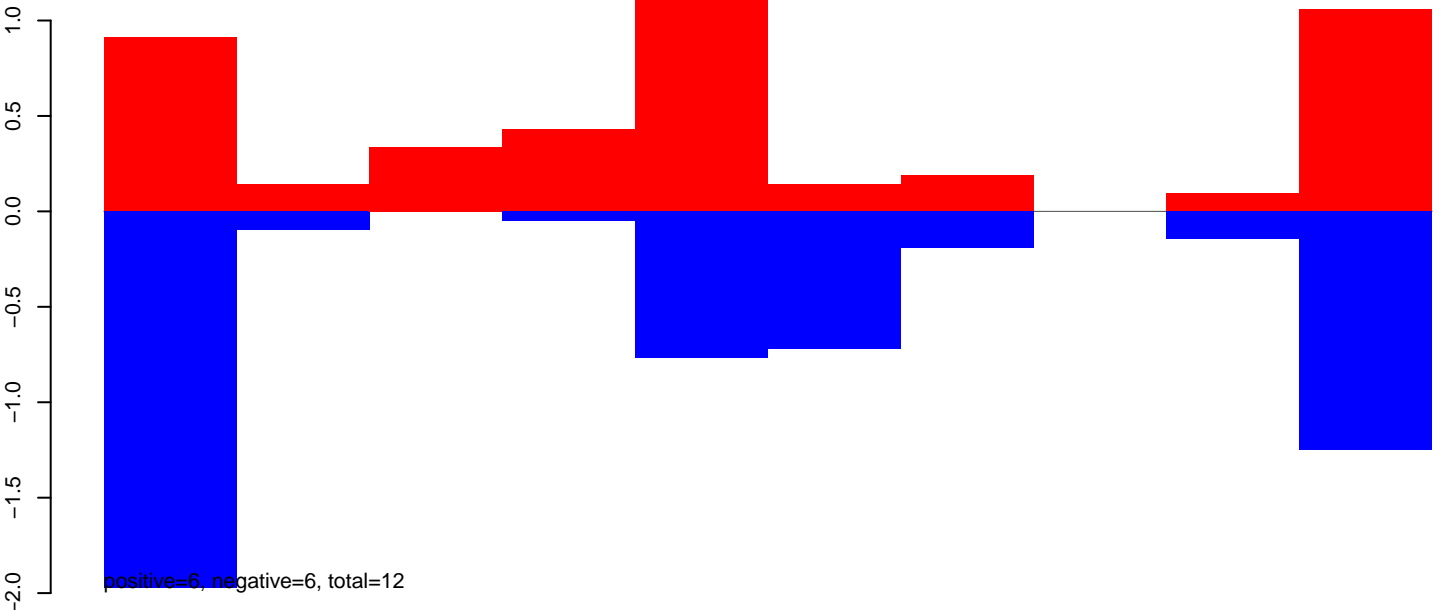


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

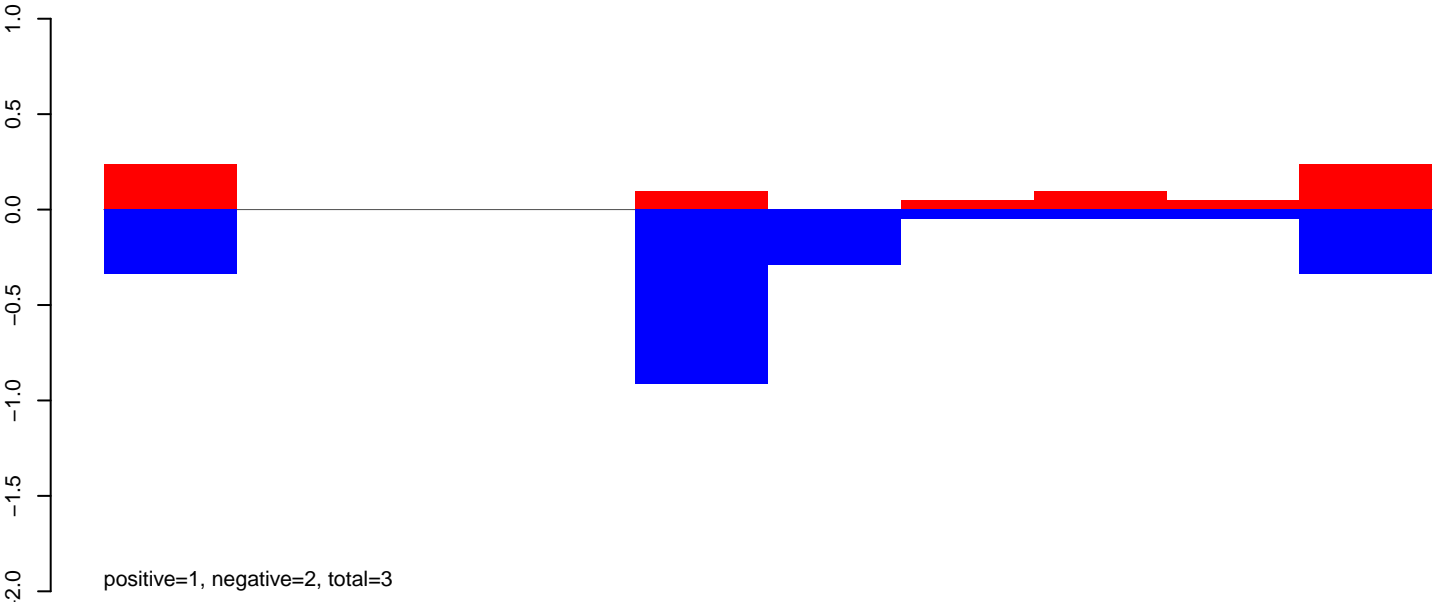




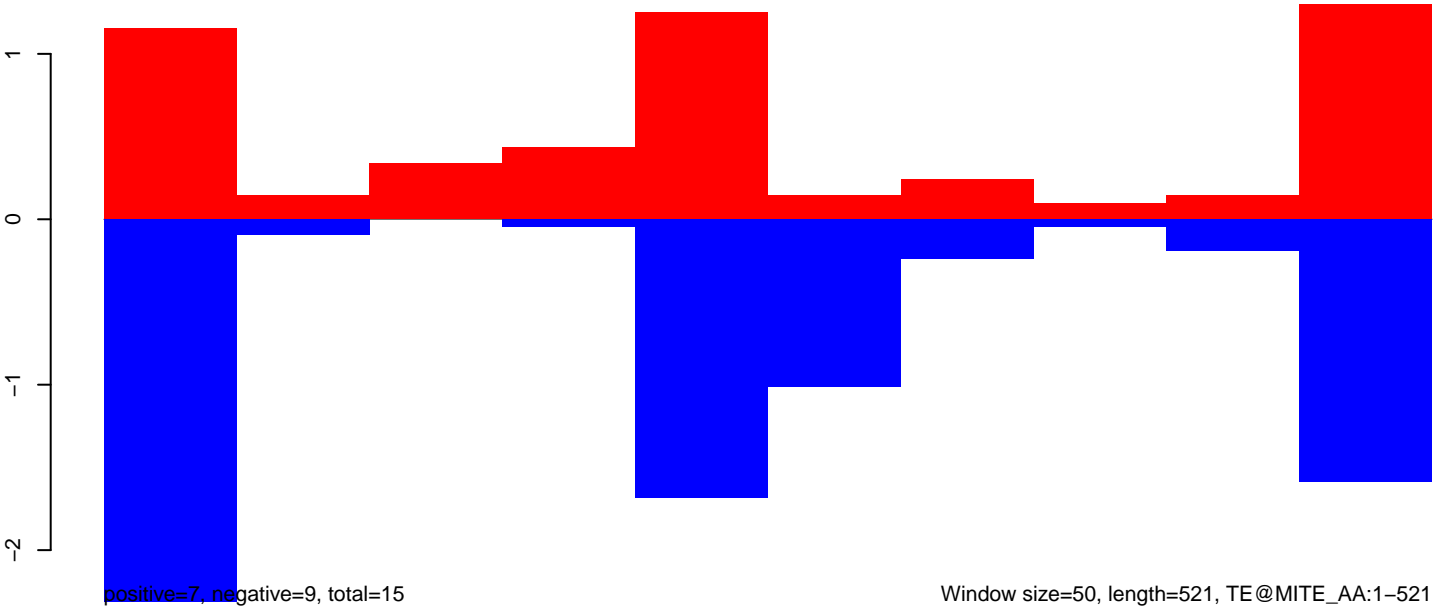
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

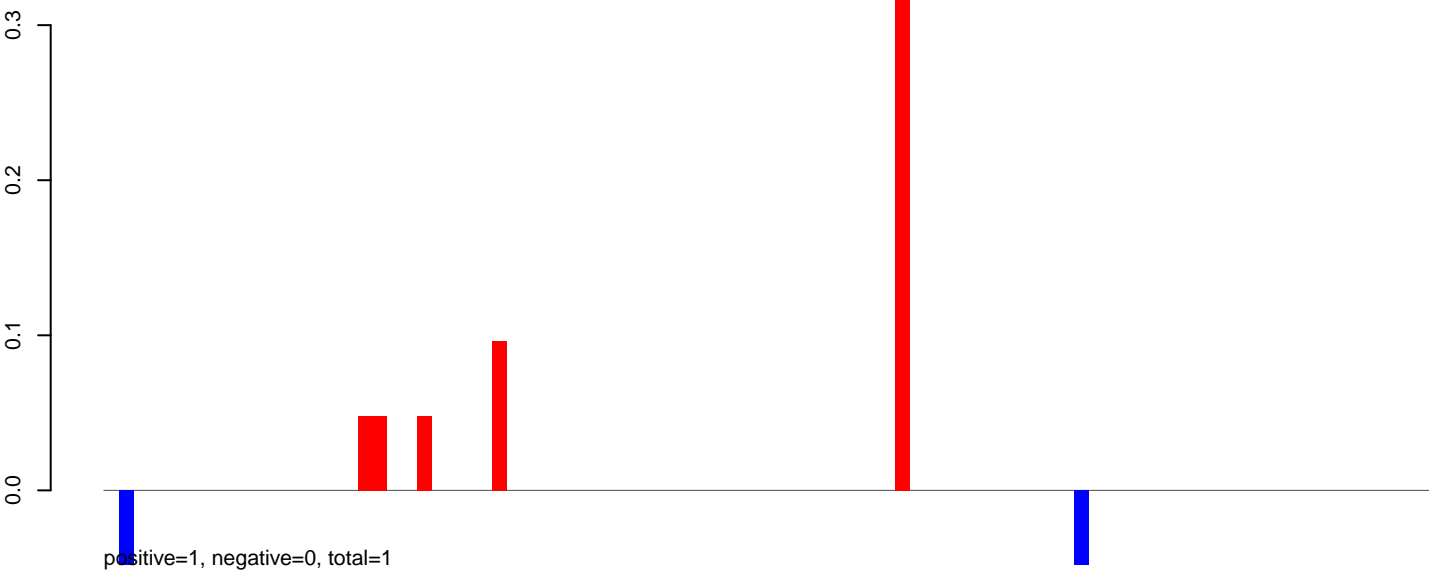


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

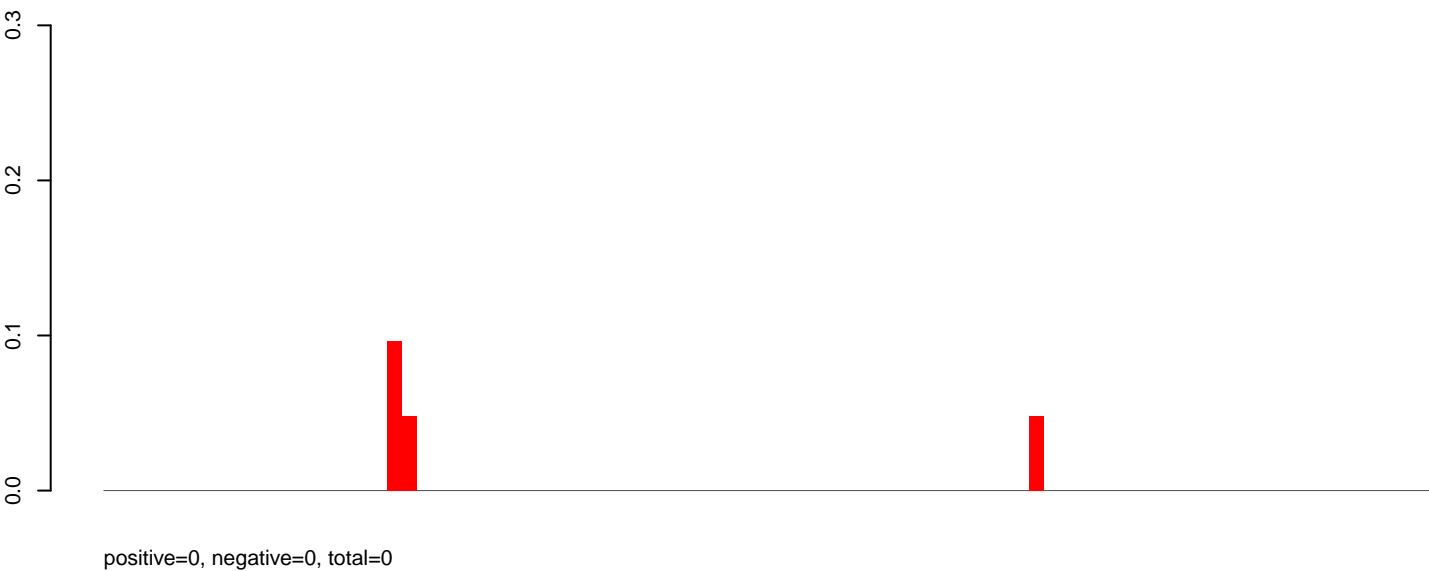


Window size=50, length=521, TE@MITE\_AA:1-521

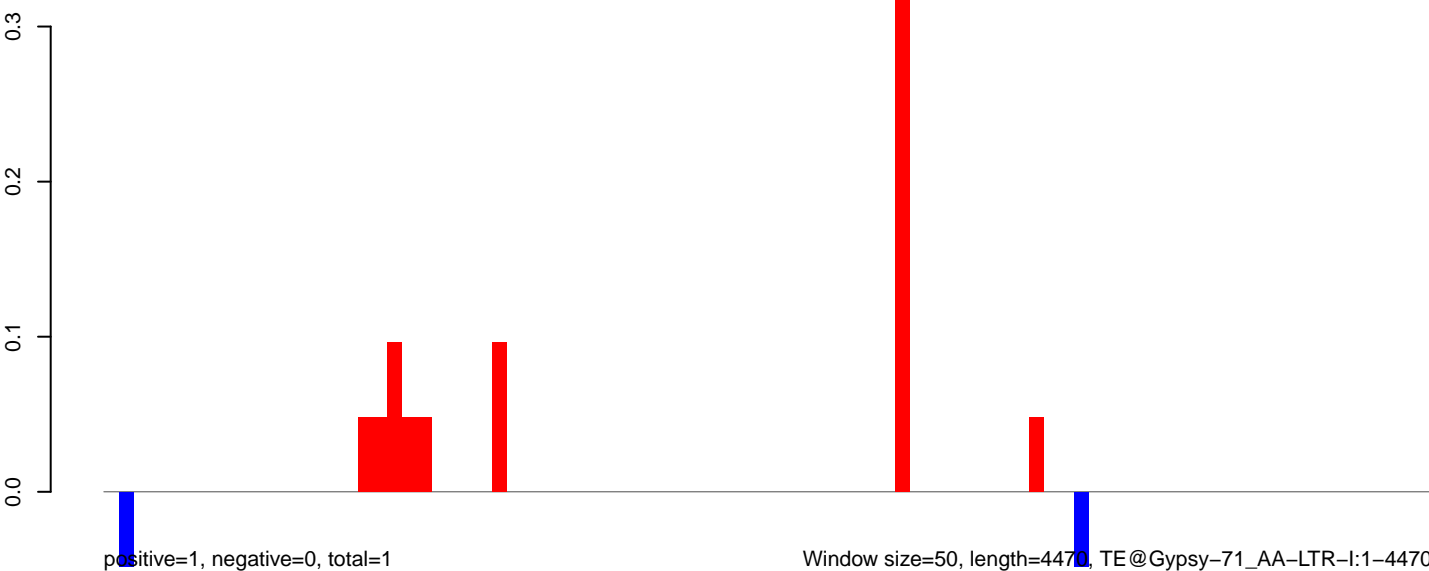
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



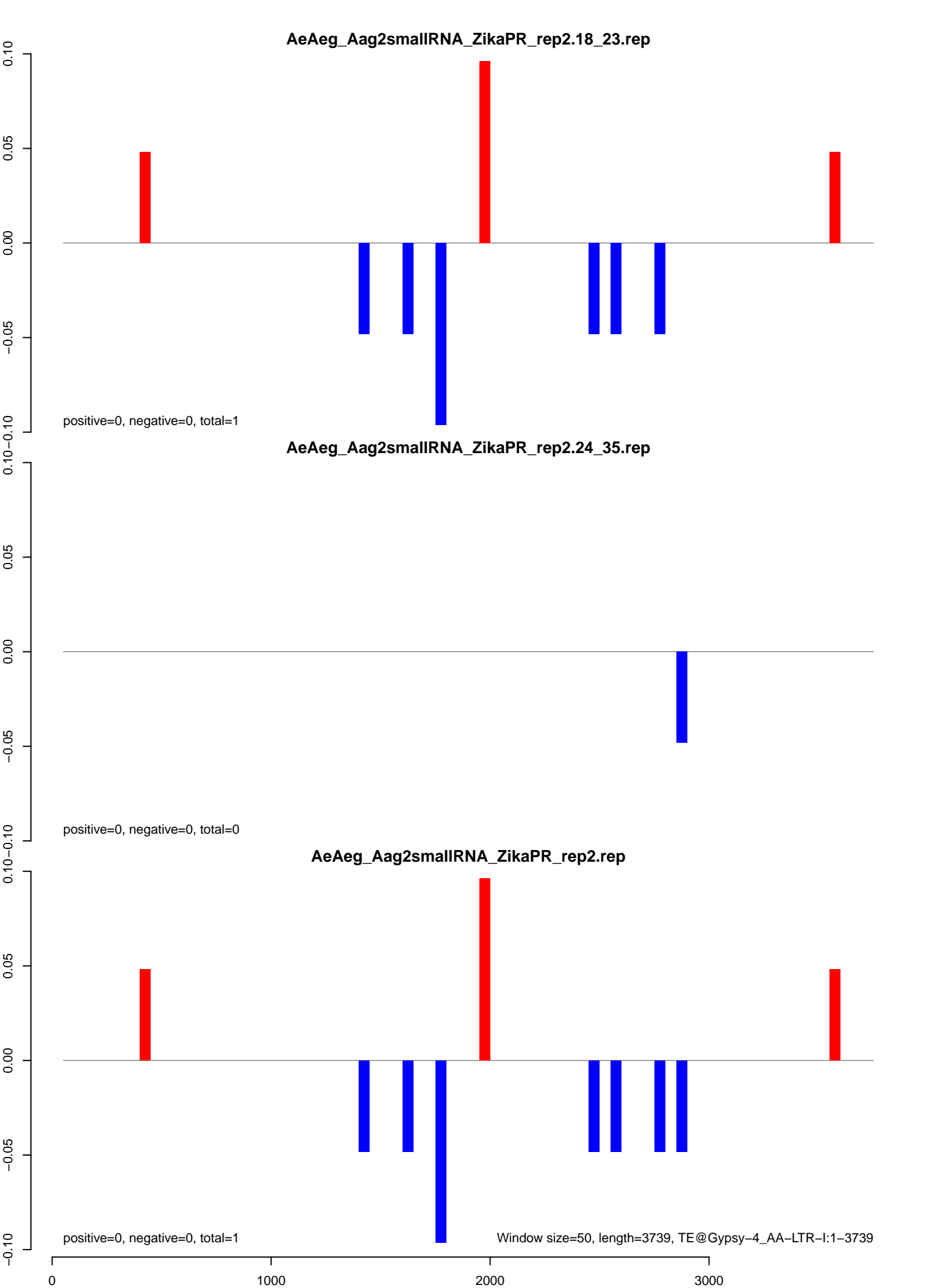
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



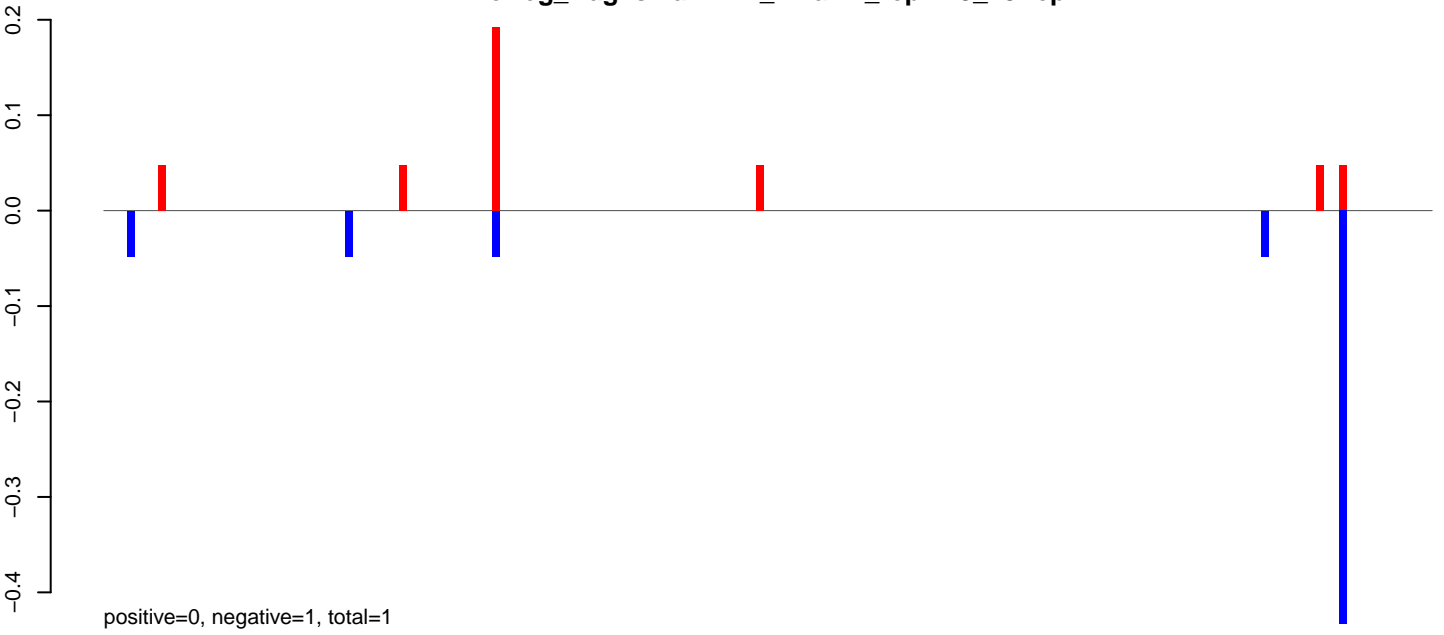
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



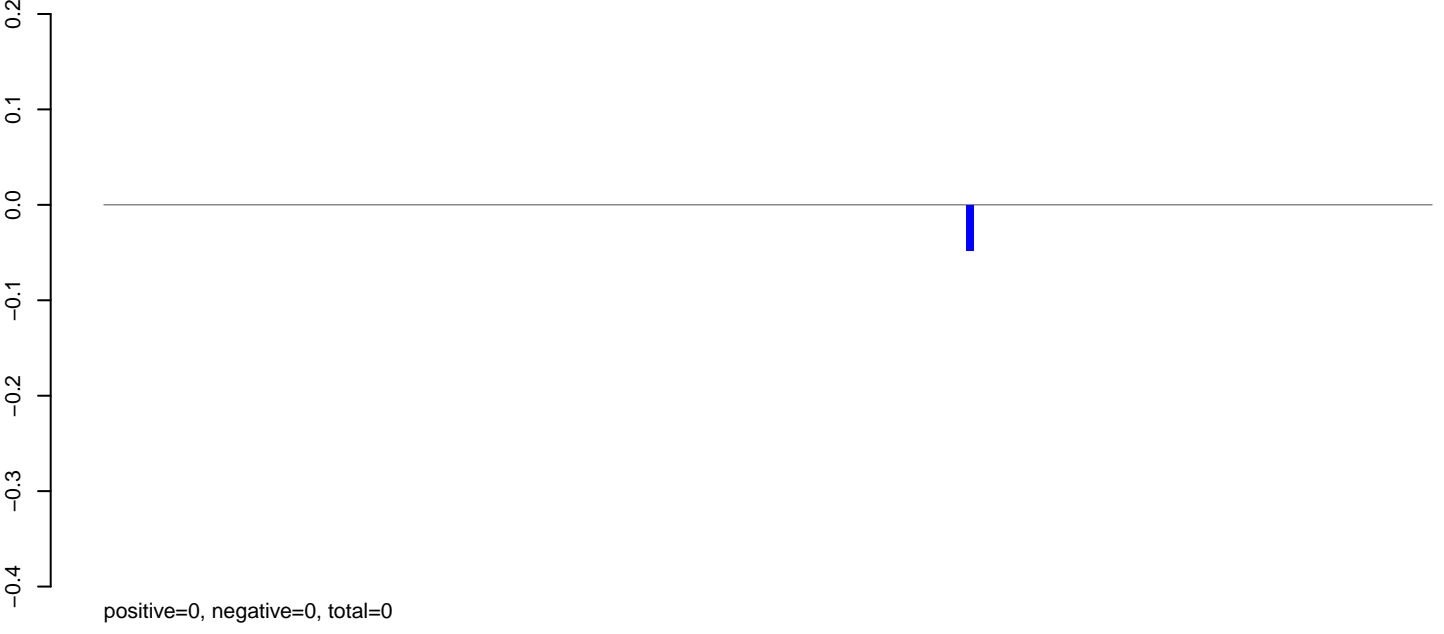
0 1000 2000 3000 4000



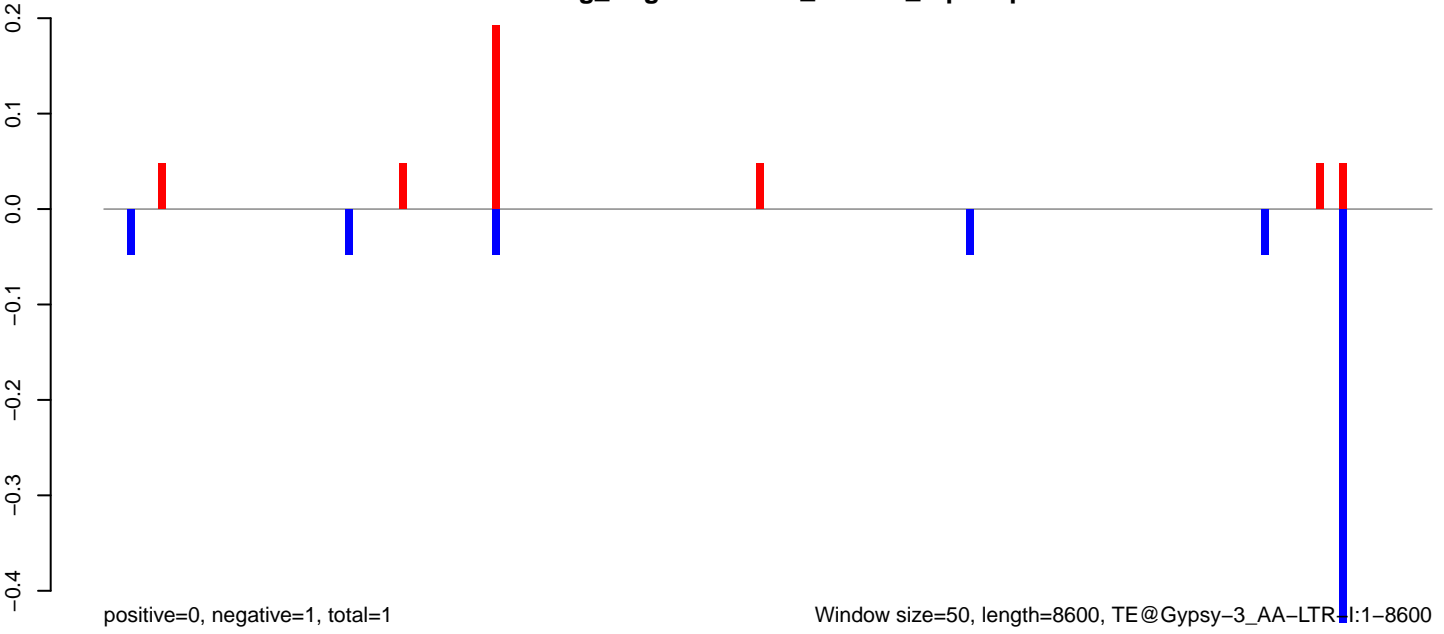
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



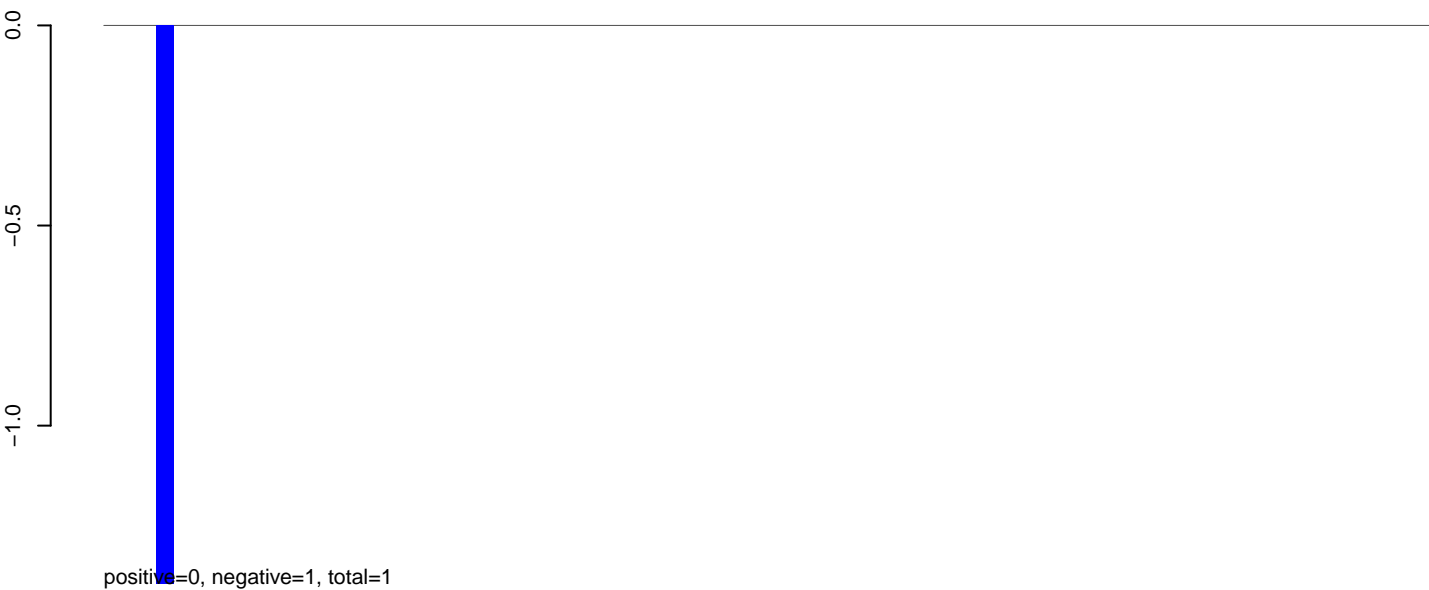
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



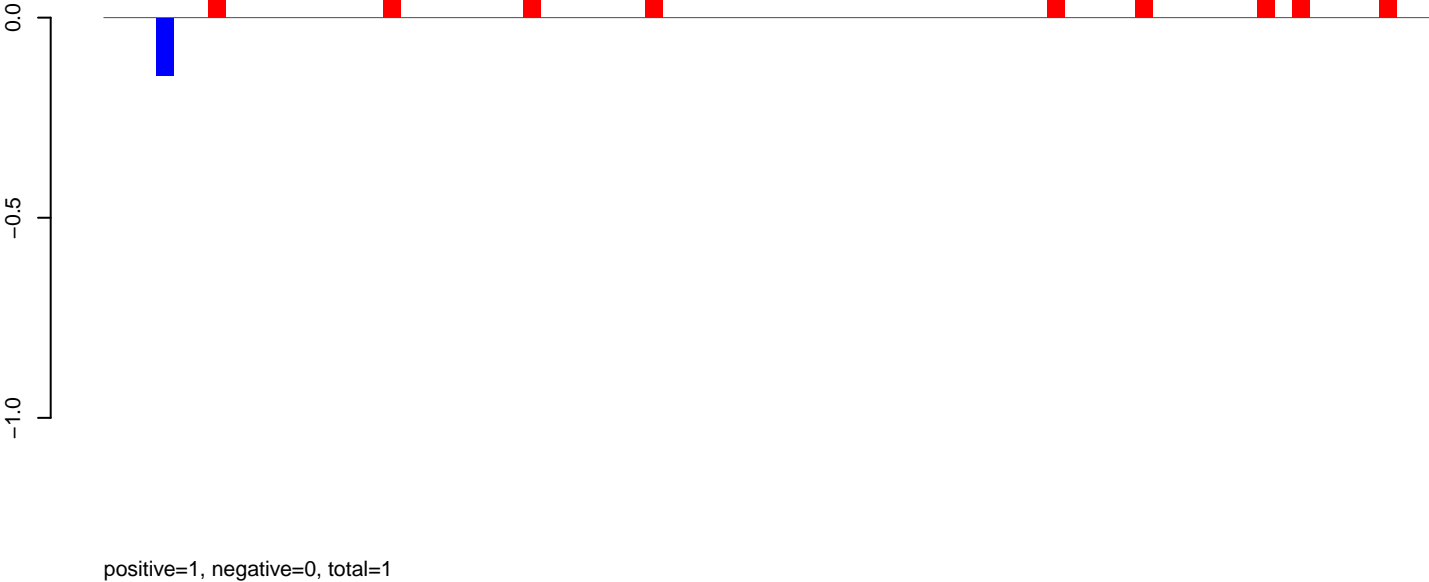
Window size=50, length=8600, TE@Gypsy-3\_AA-LTR:l:1-8600

0 2000 4000 6000 8000

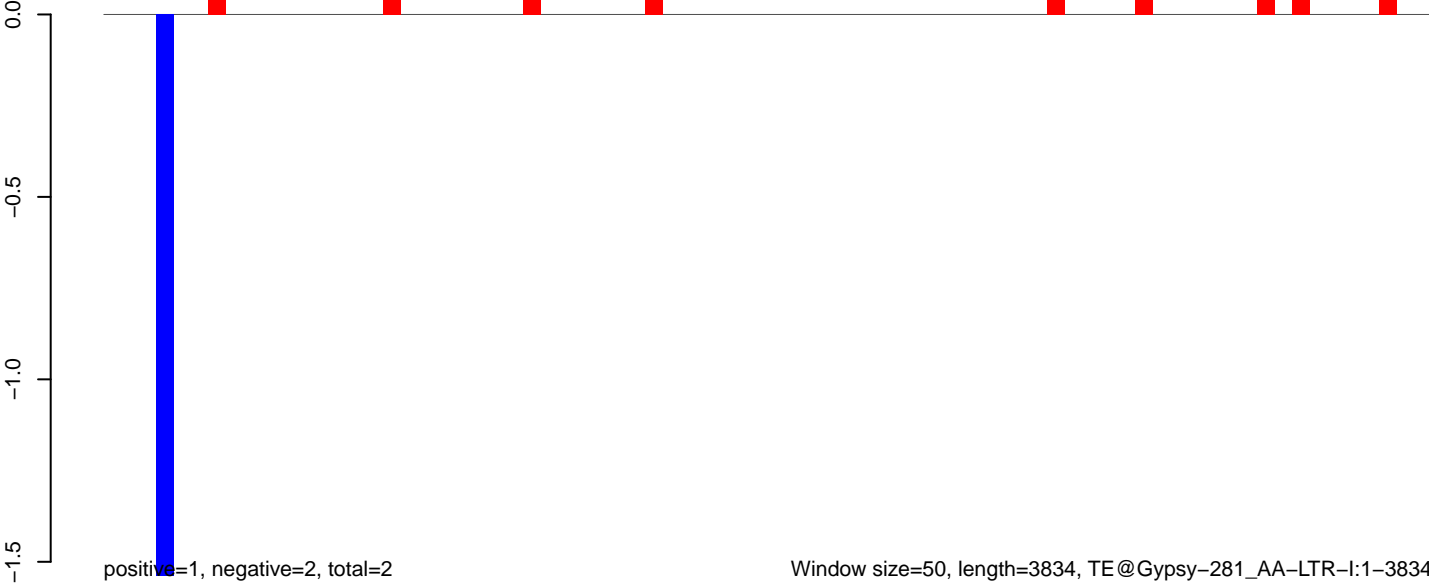
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

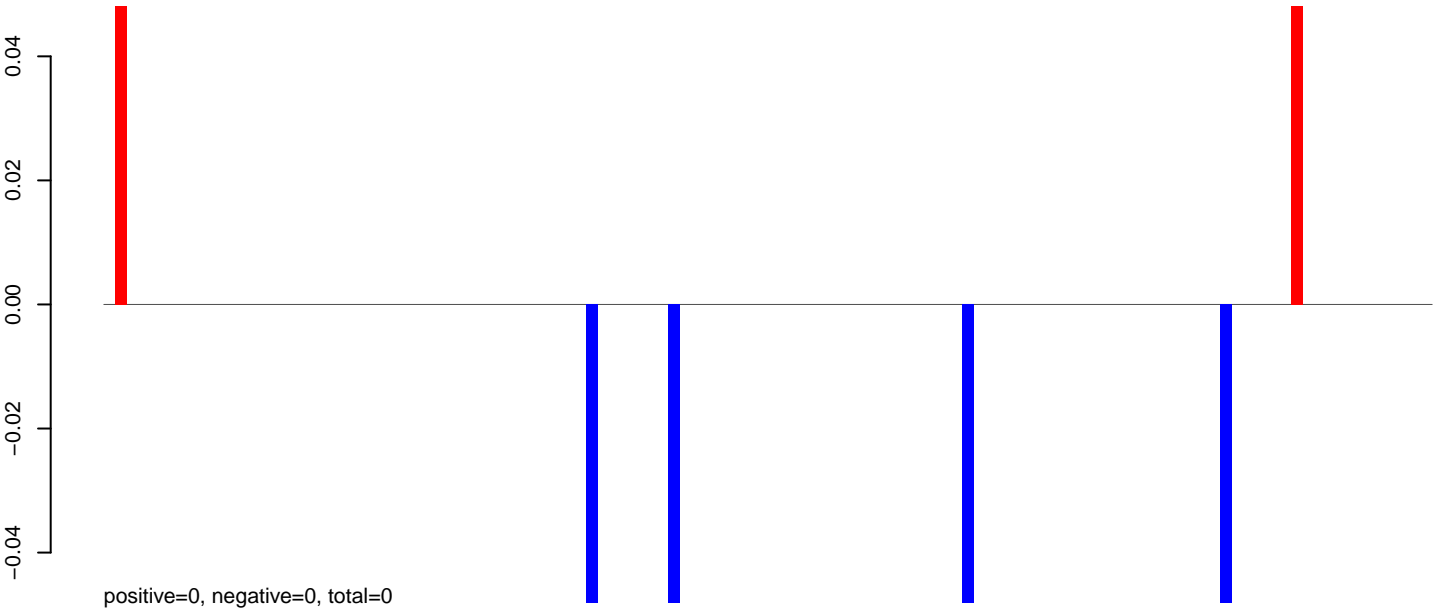


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

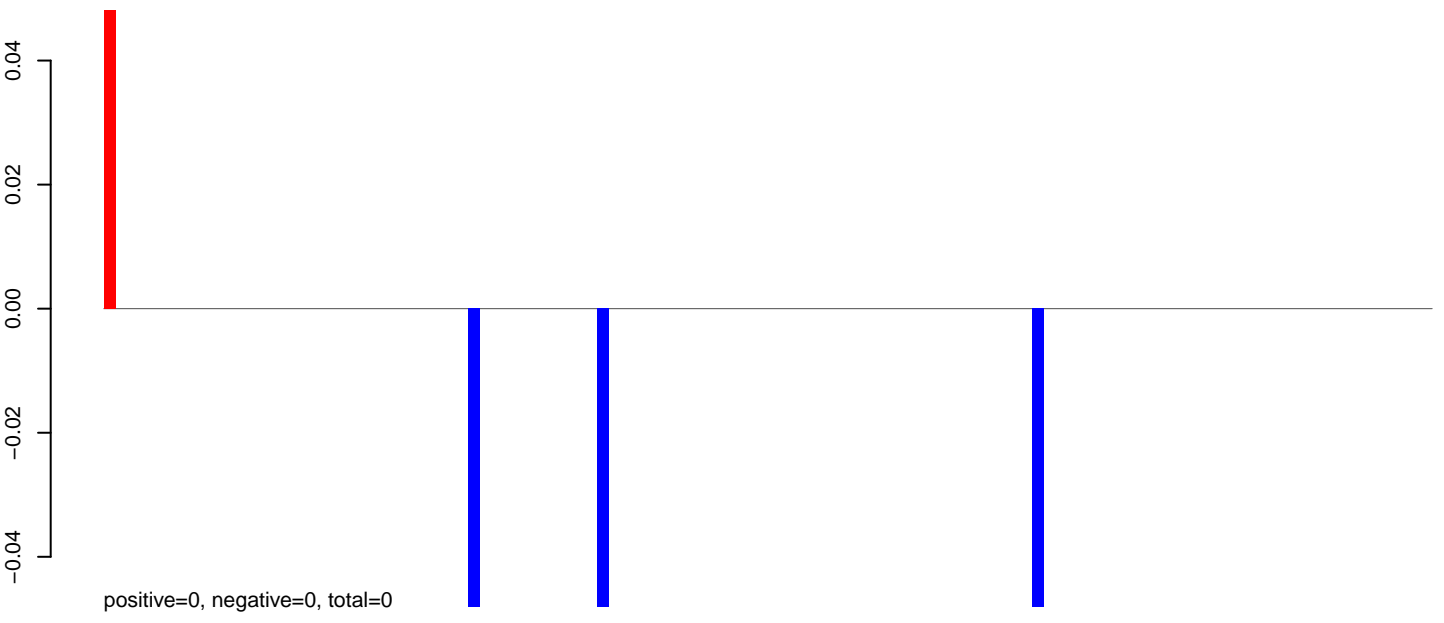




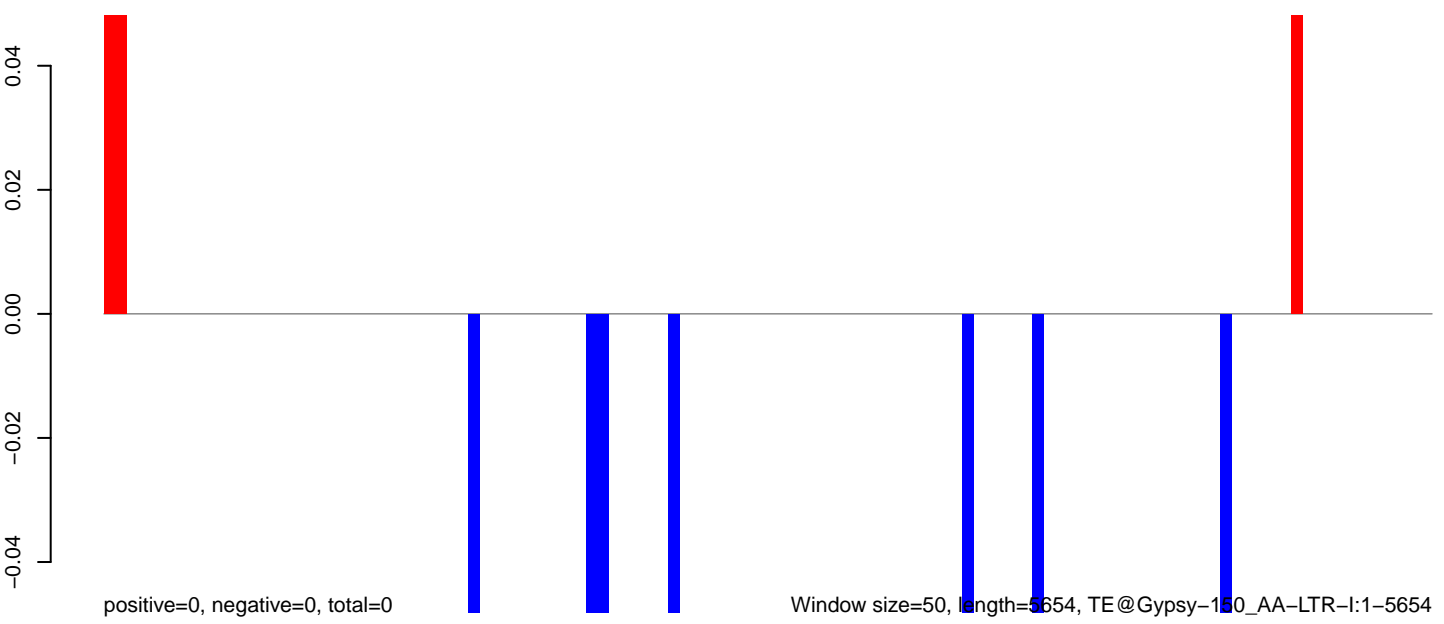
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



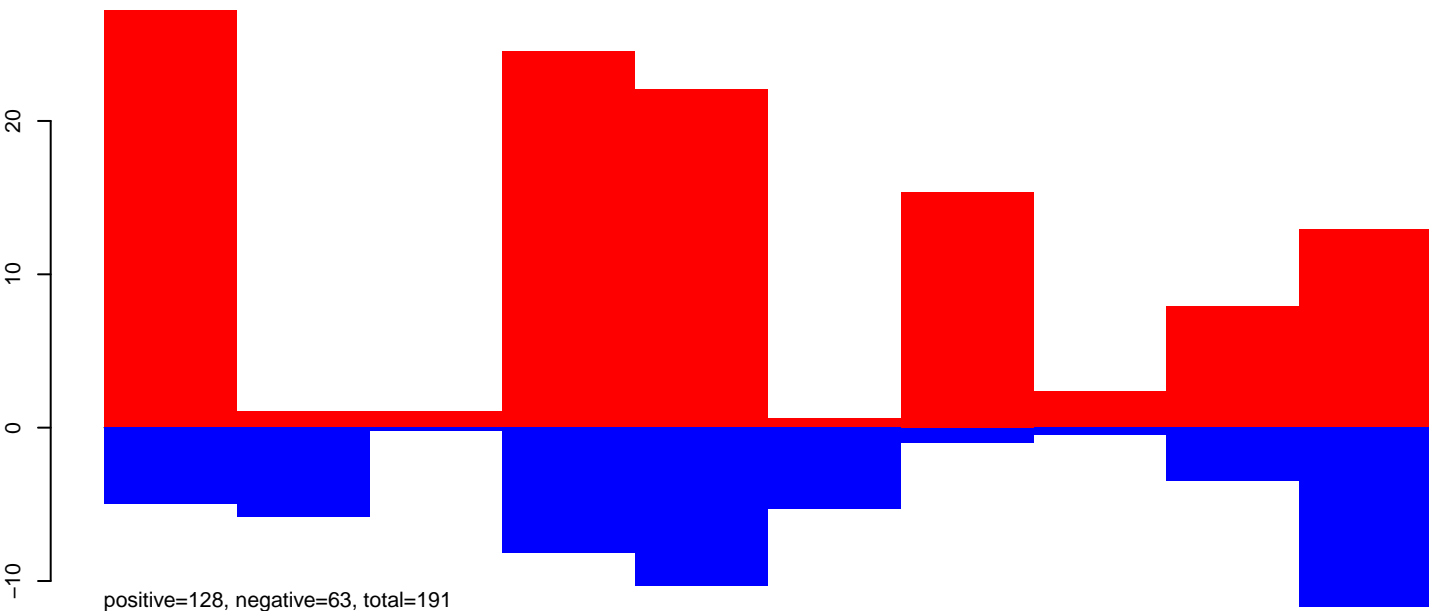
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



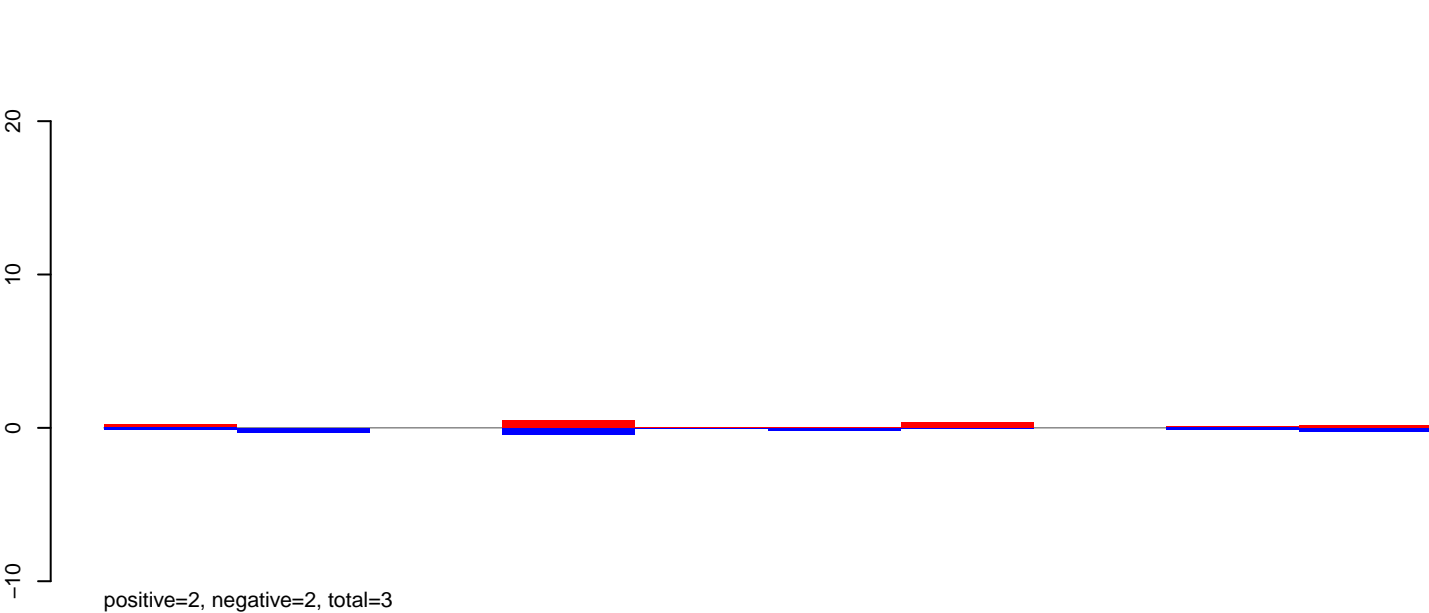
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



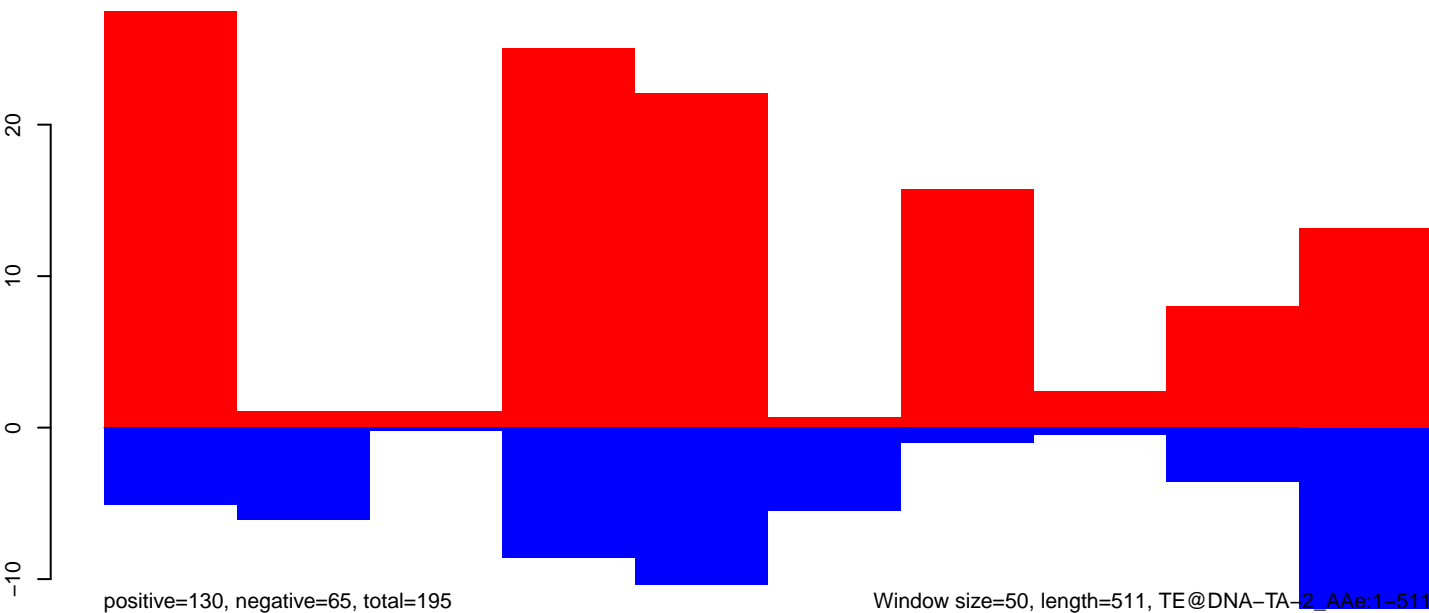
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



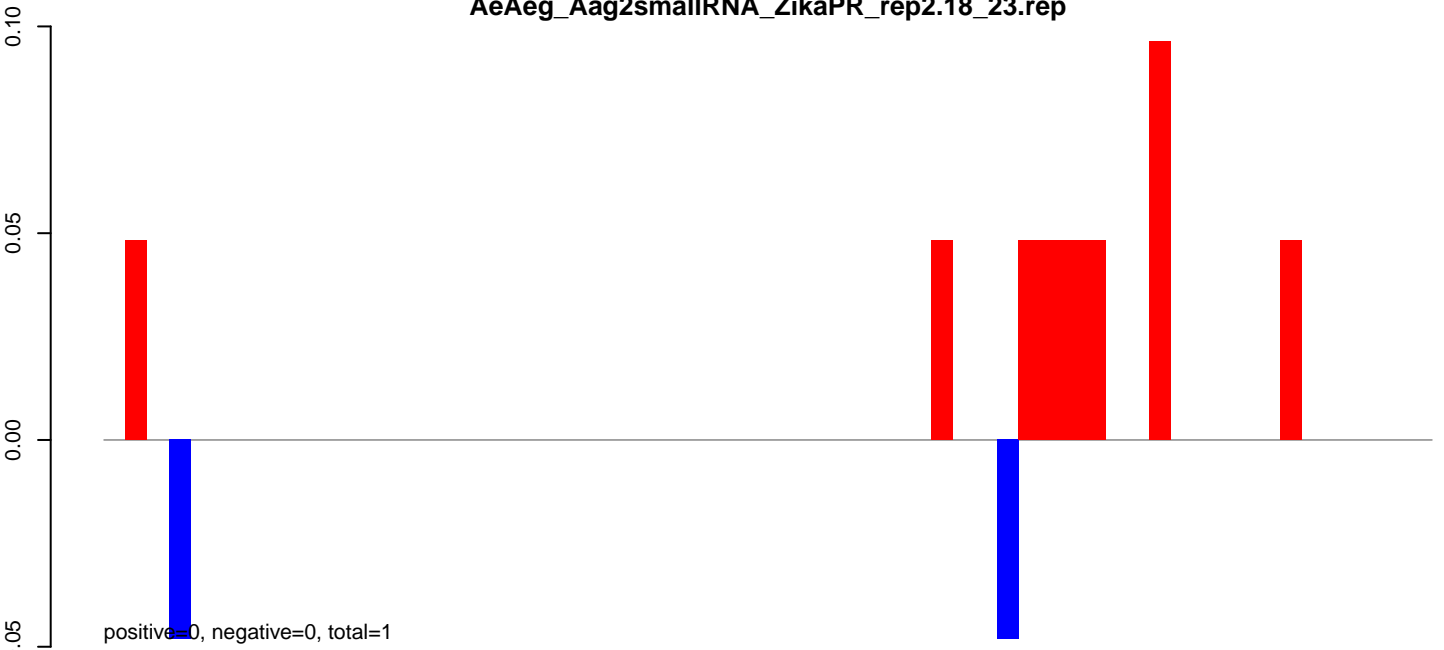
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



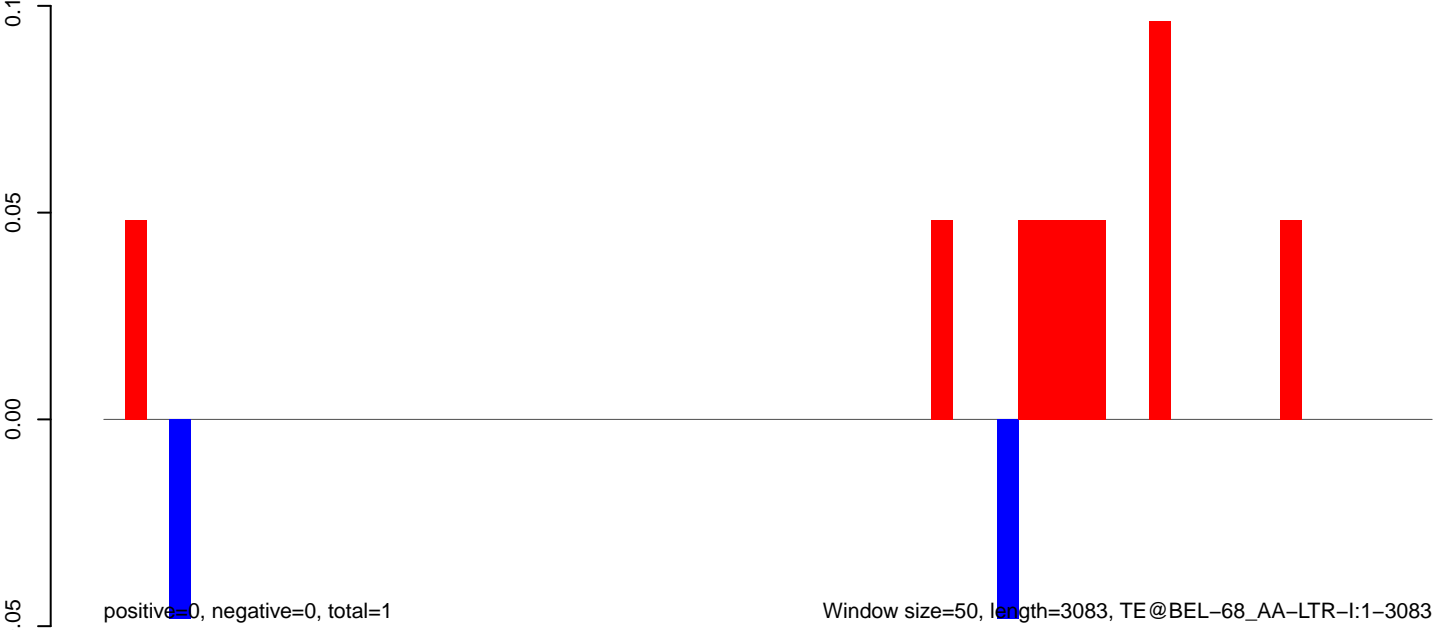
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



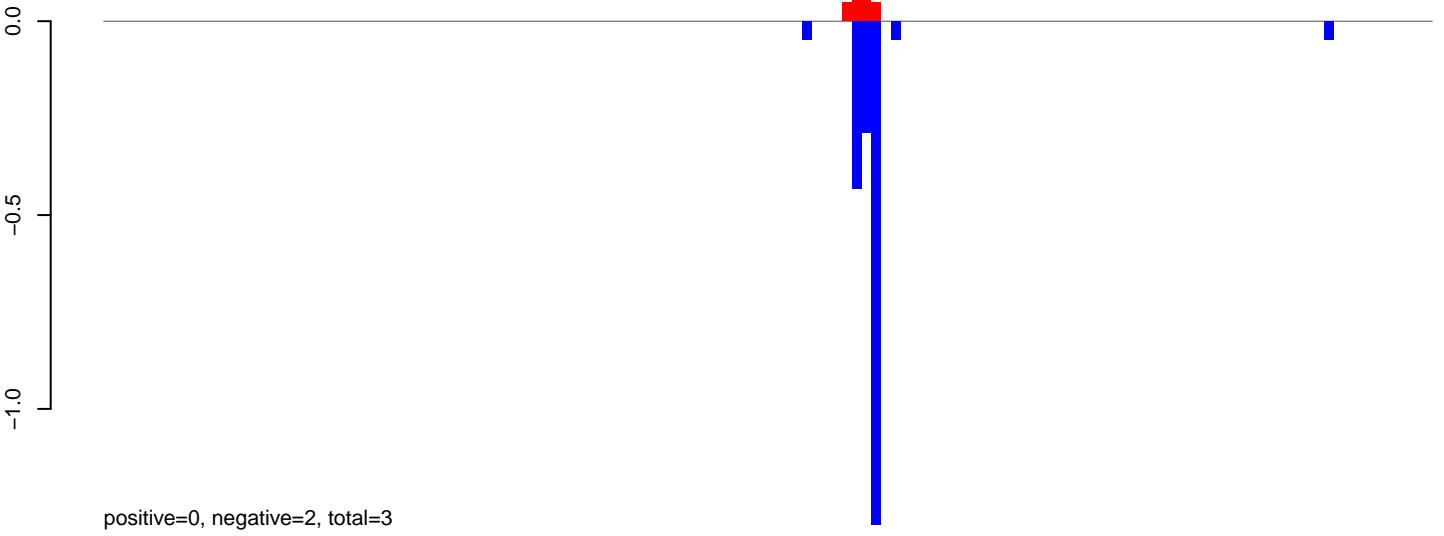
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



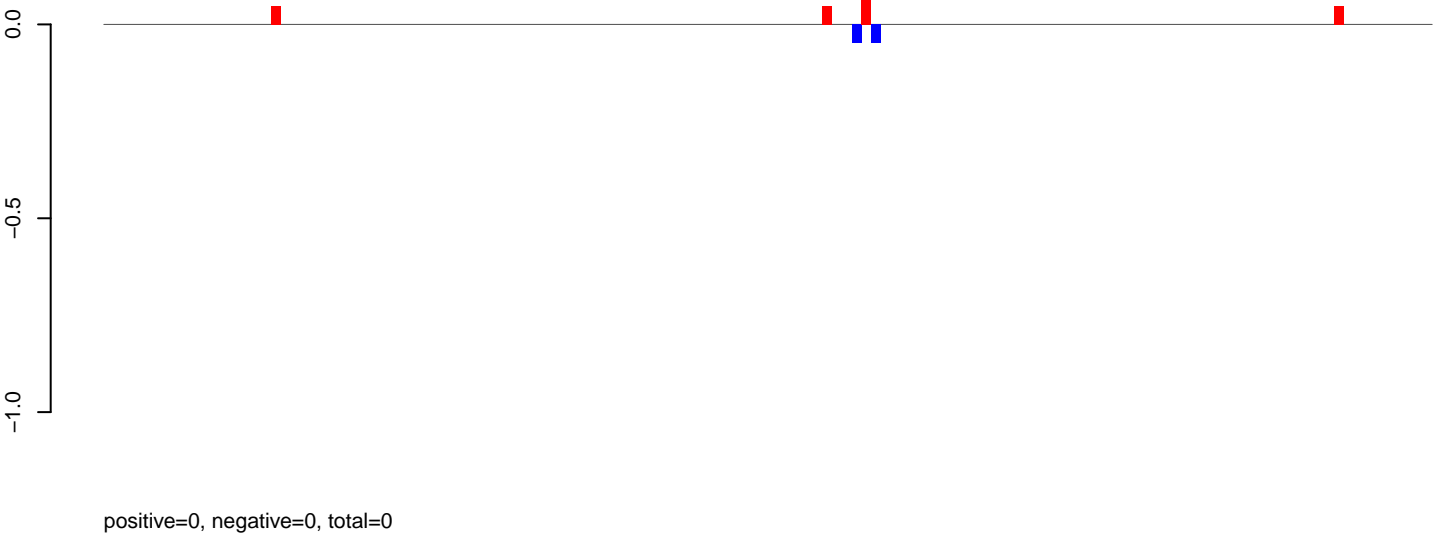
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



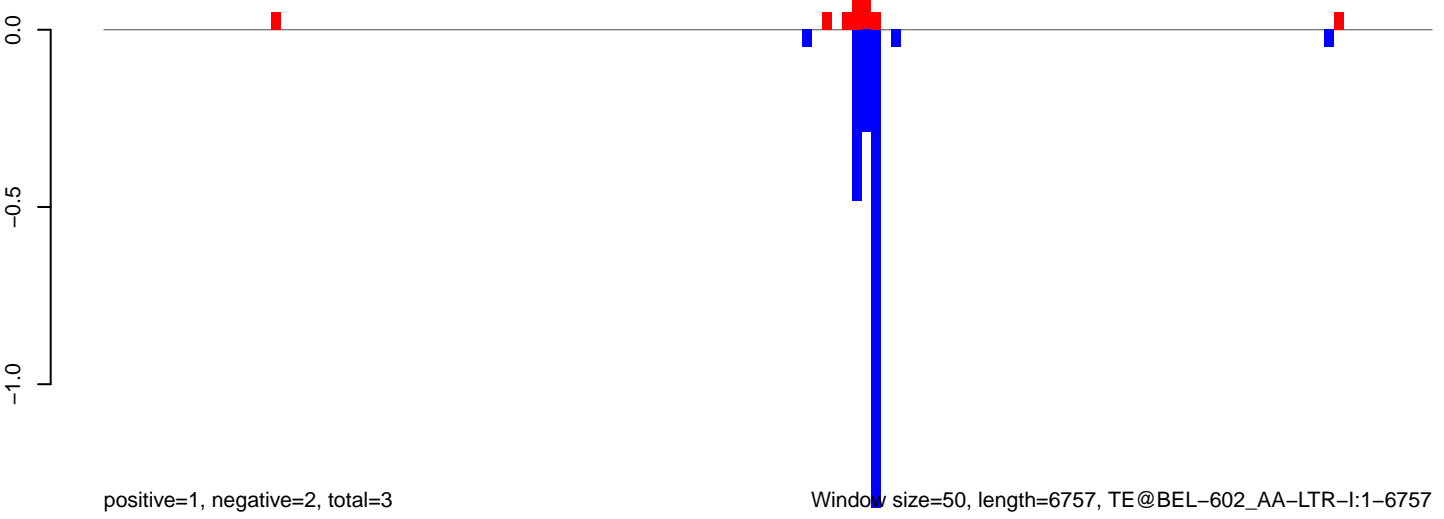
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

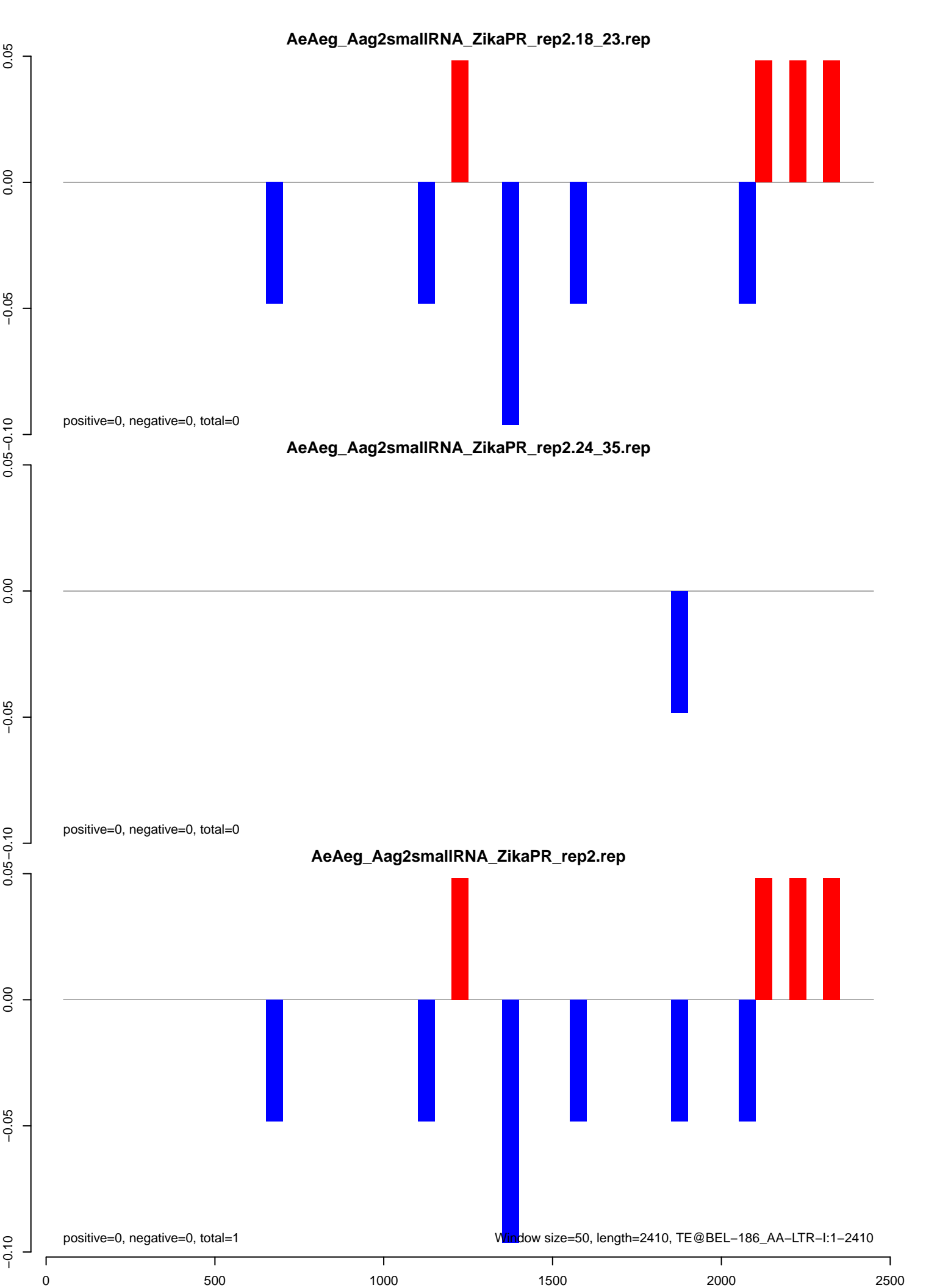


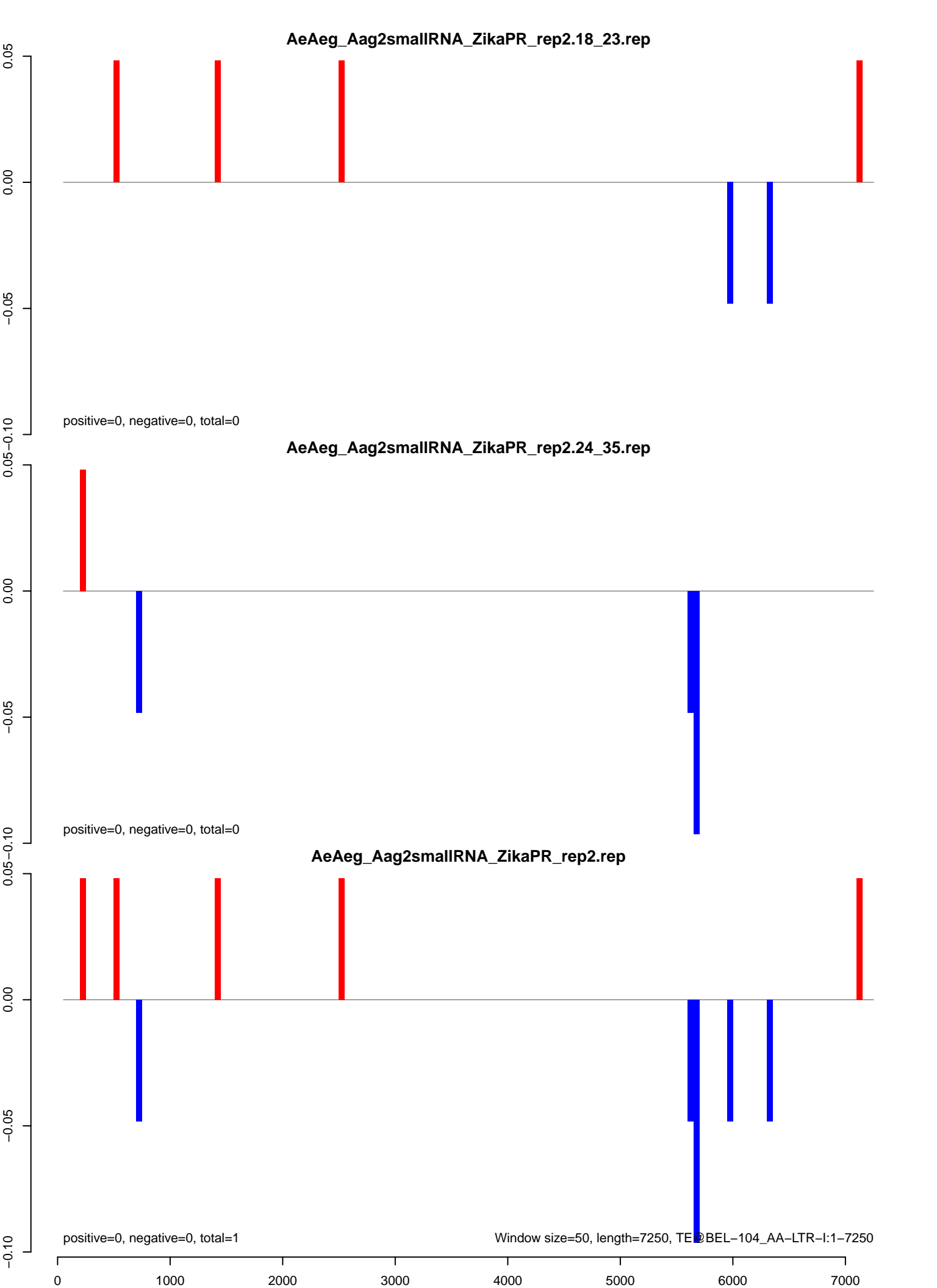
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



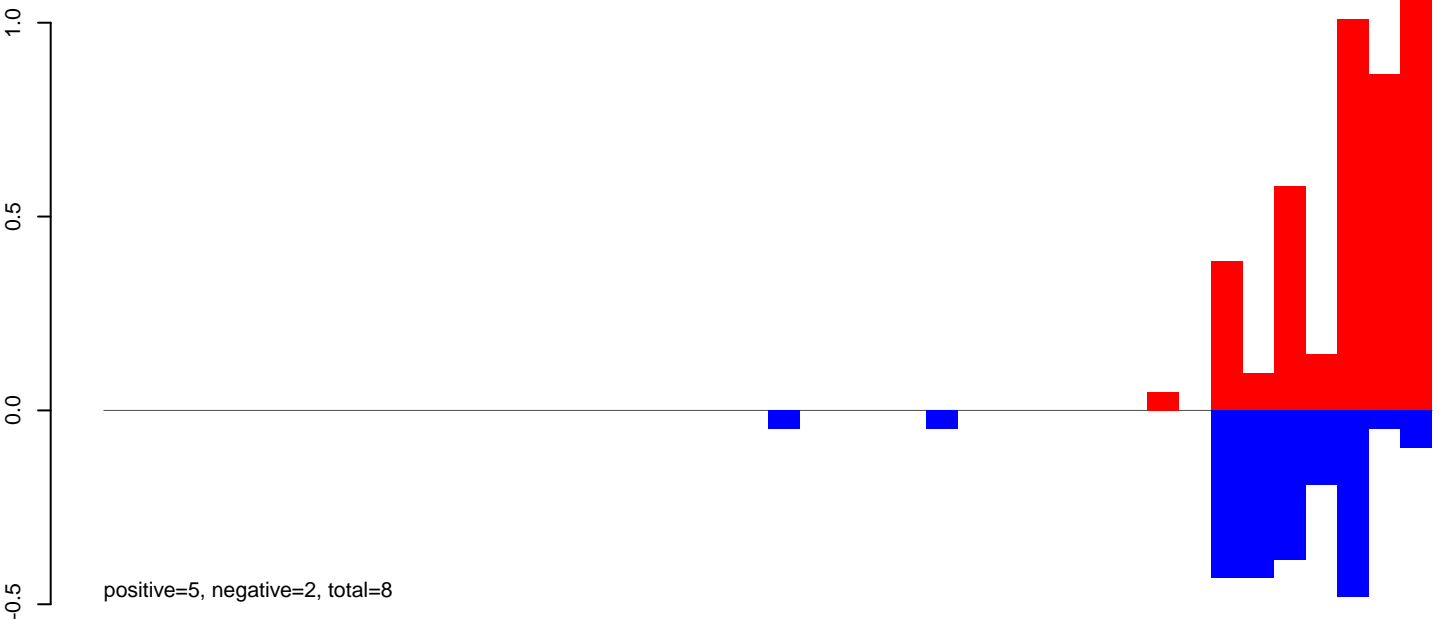
Window size=50, length=6757, TE@BEL-602\_AA-LTR-I:1-6757

0 1000 2000 3000 4000 5000 6000 7000

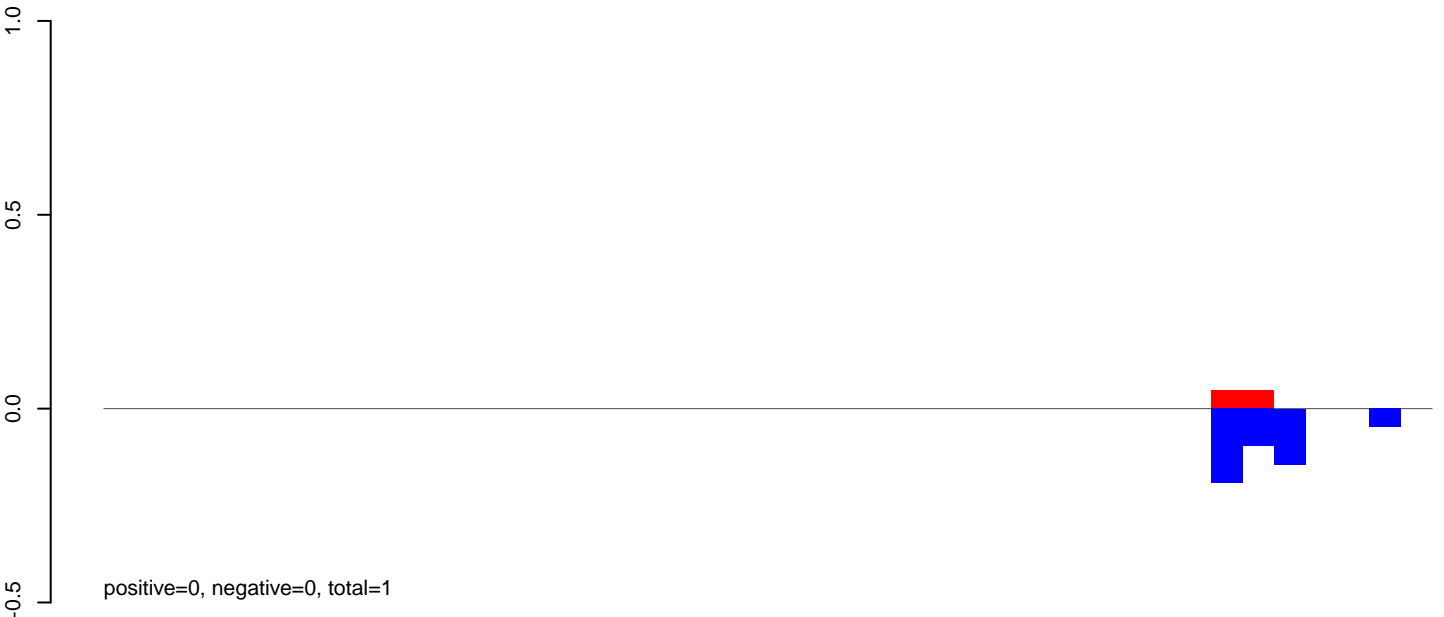




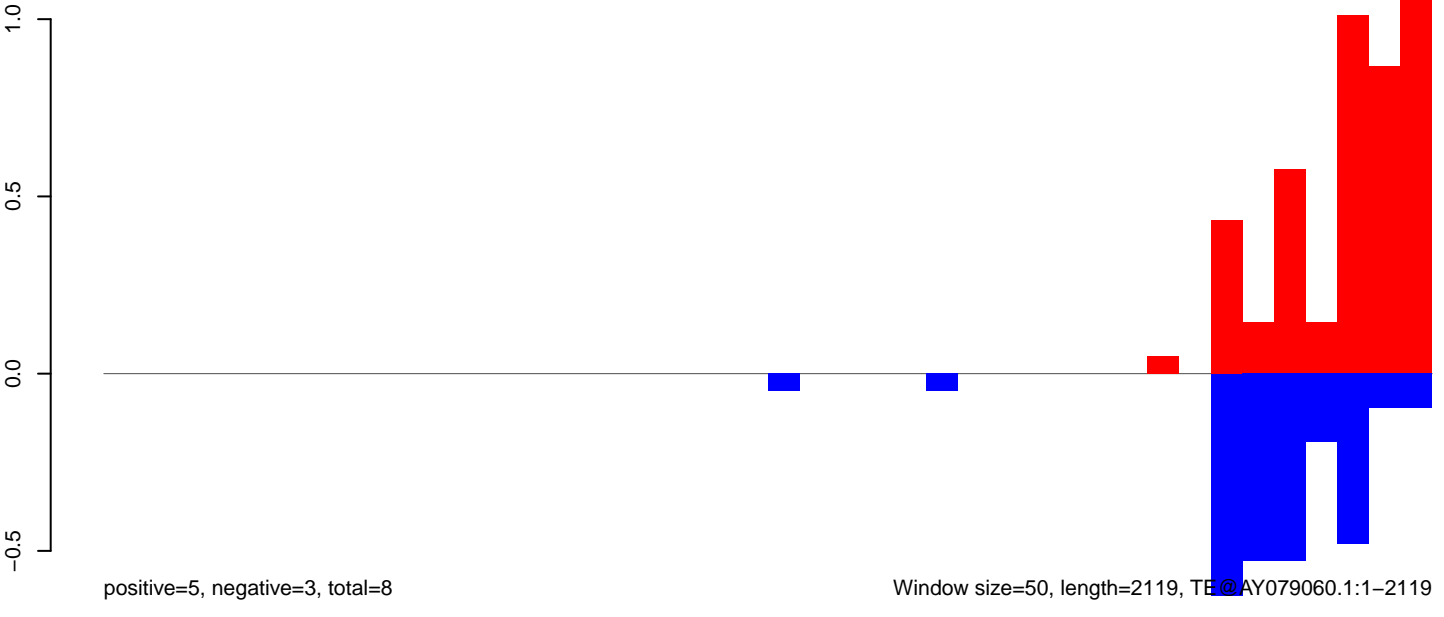
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



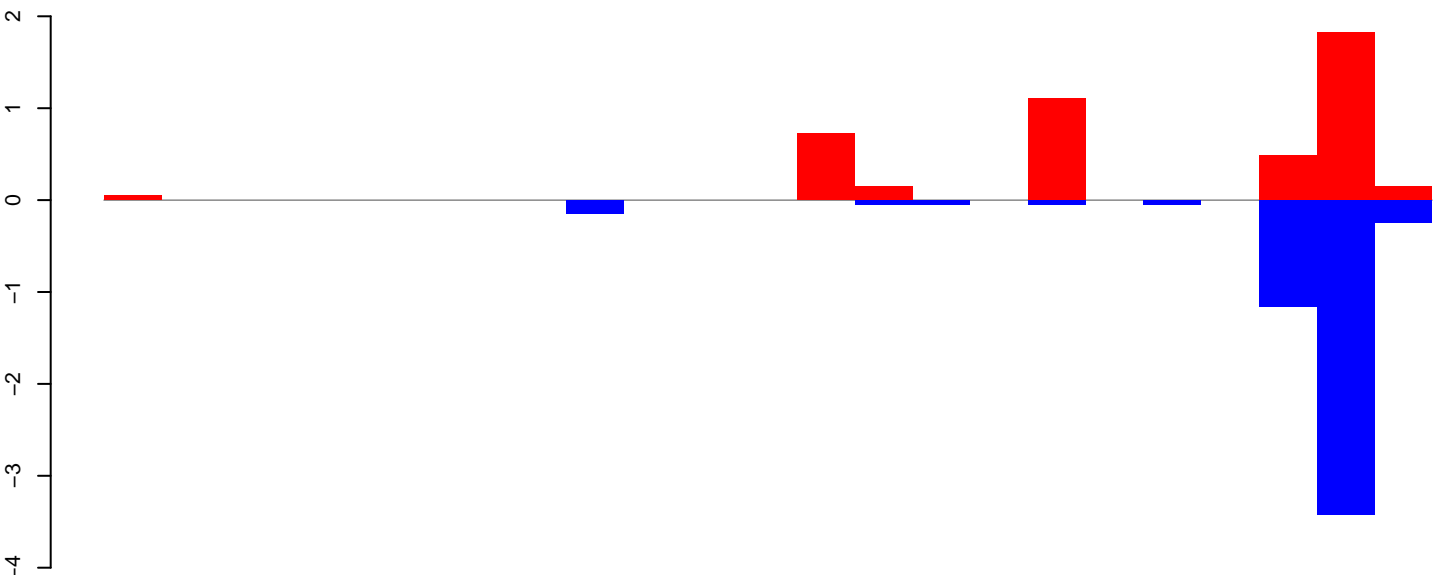
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



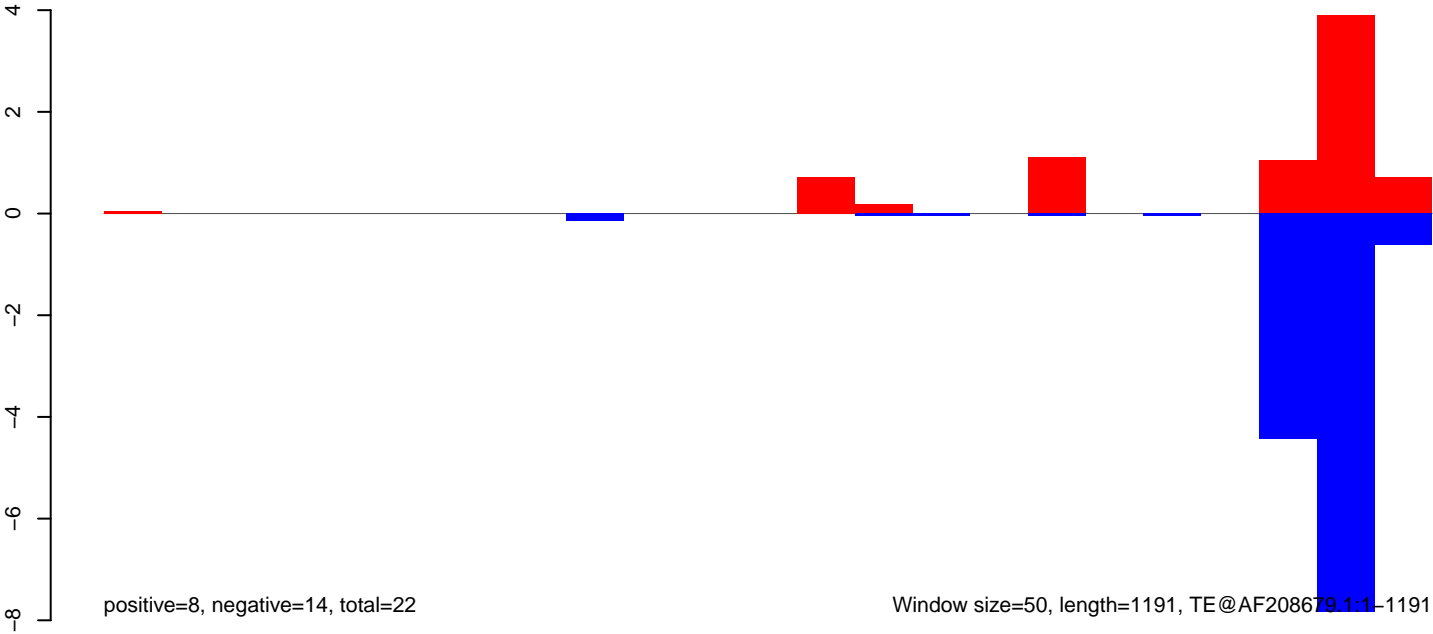
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

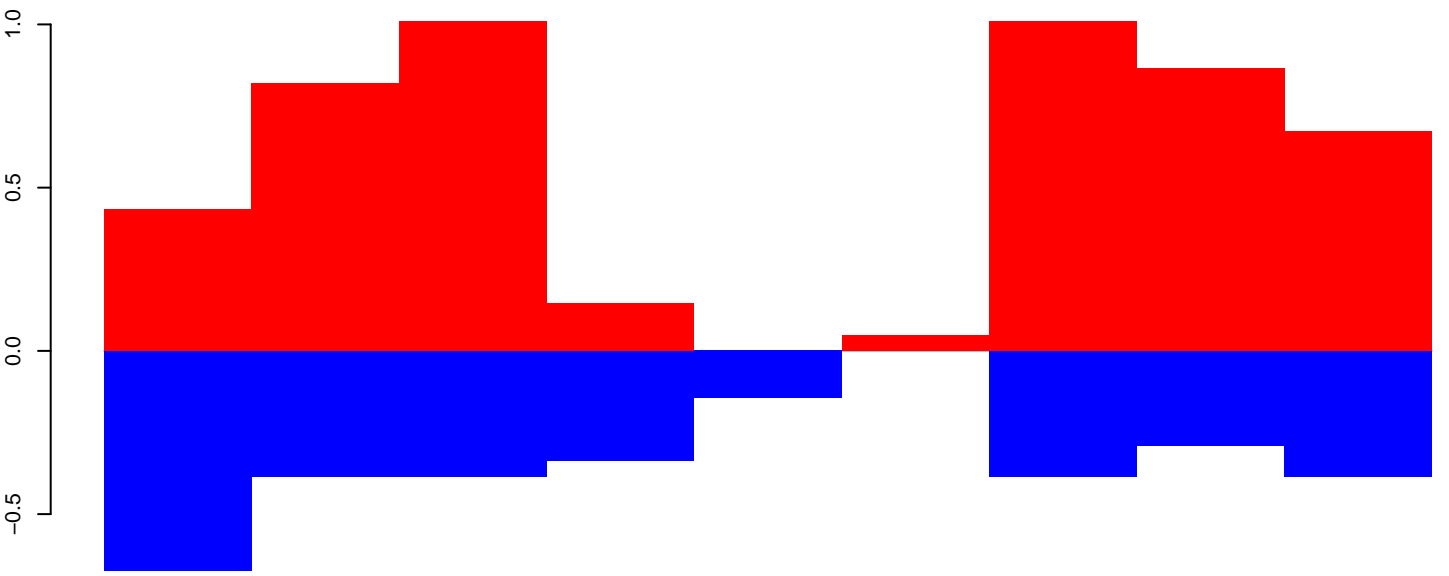


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



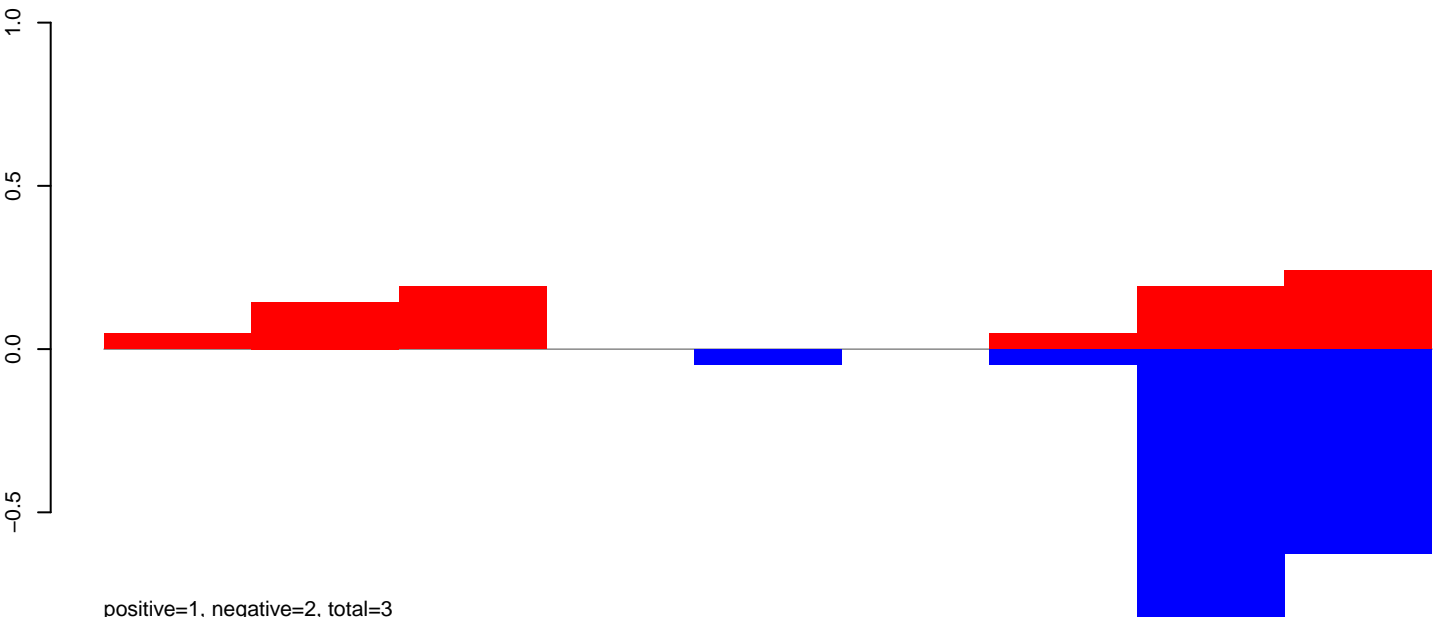


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



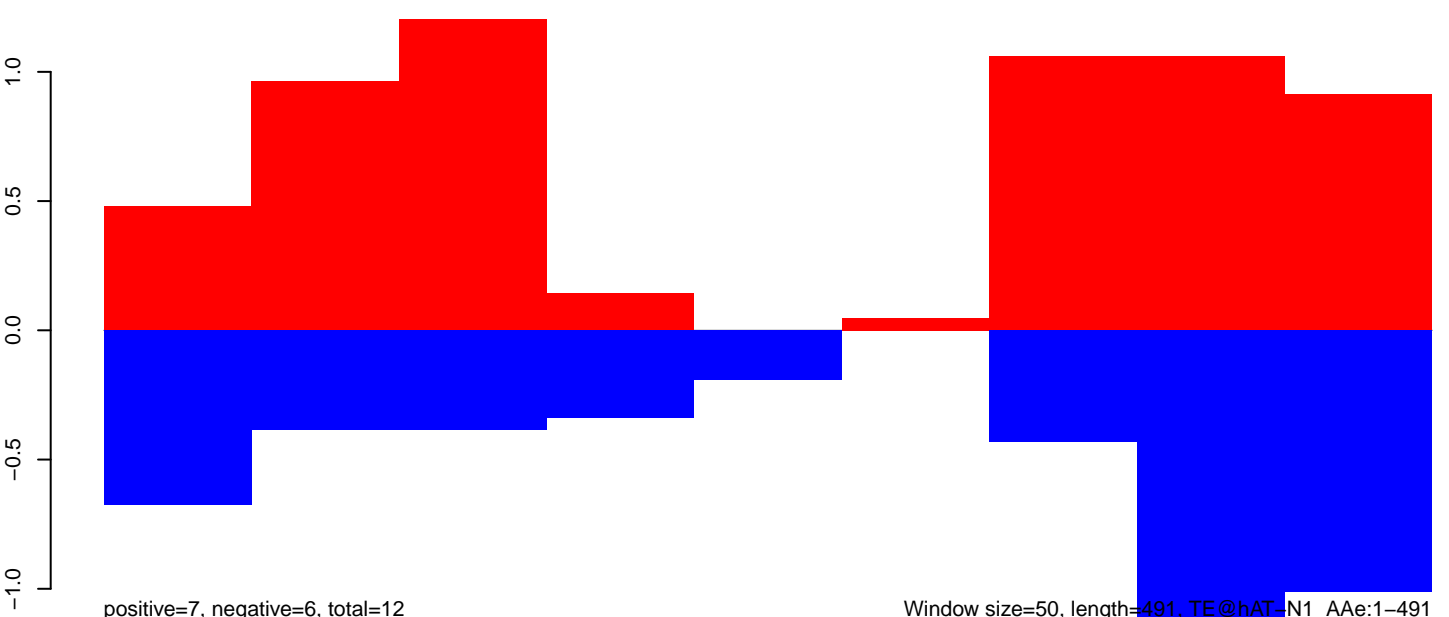
positive=6, negative=3, total=9

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=1, negative=2, total=3

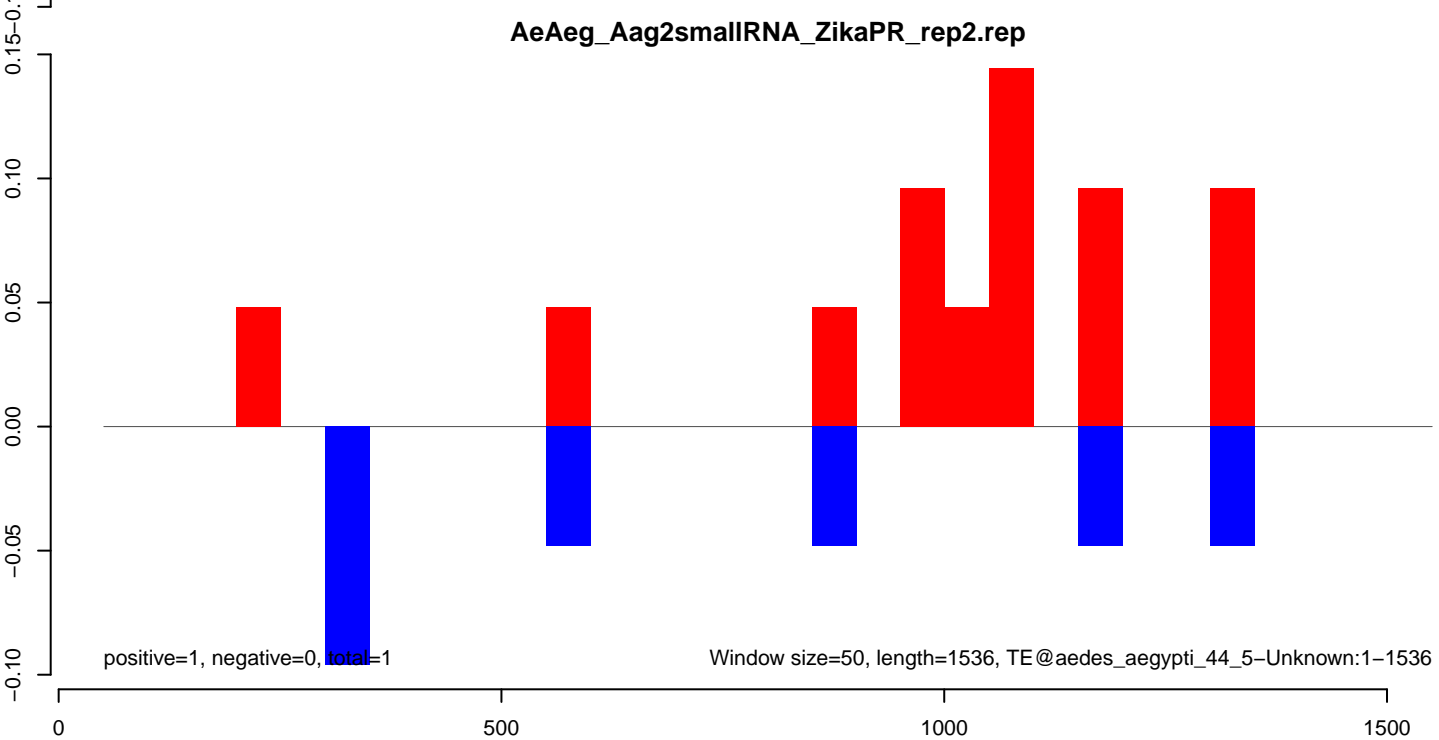
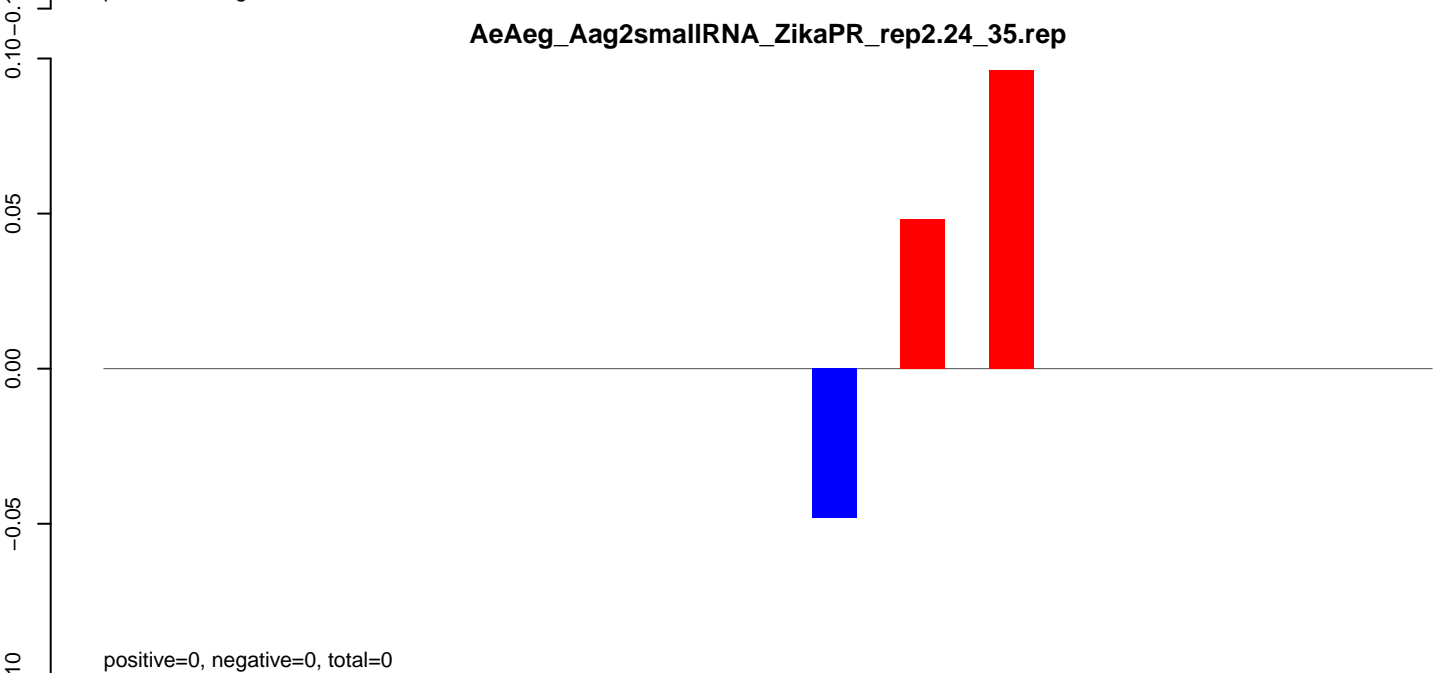
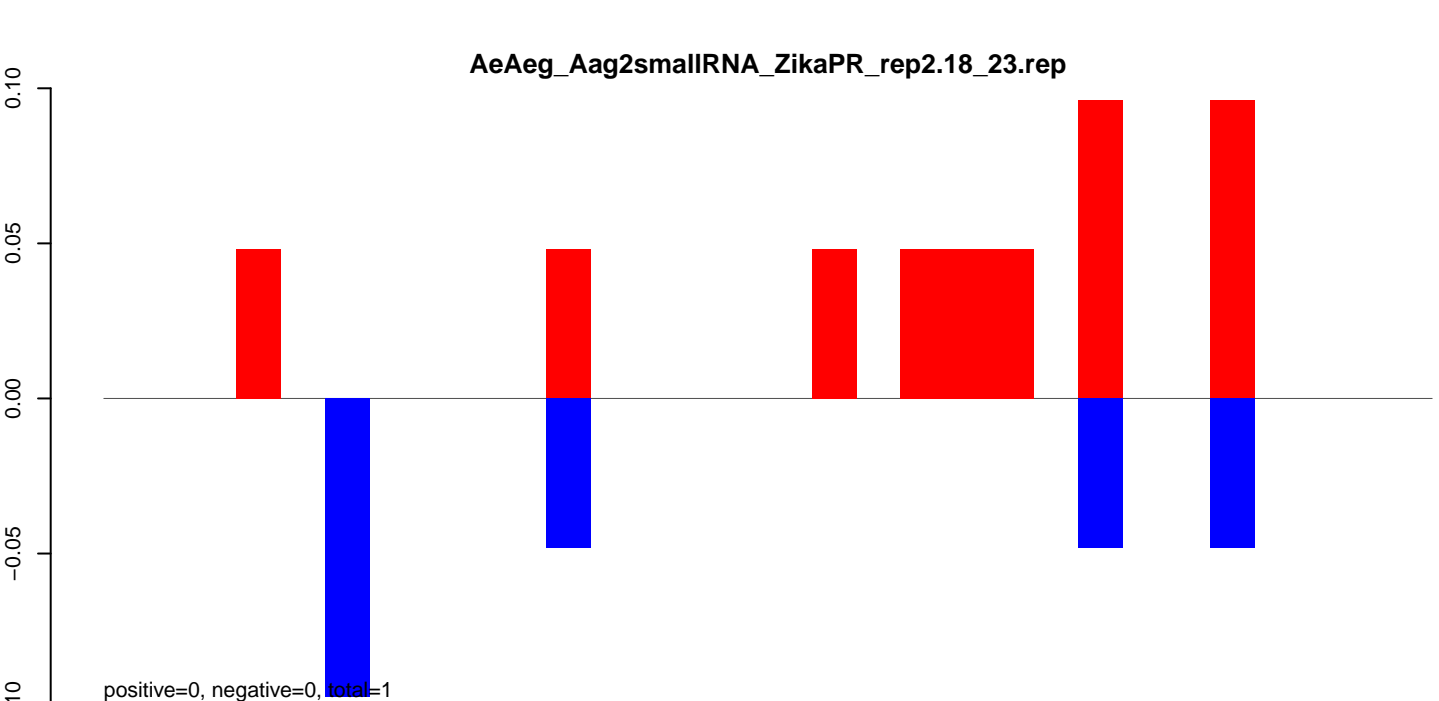
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



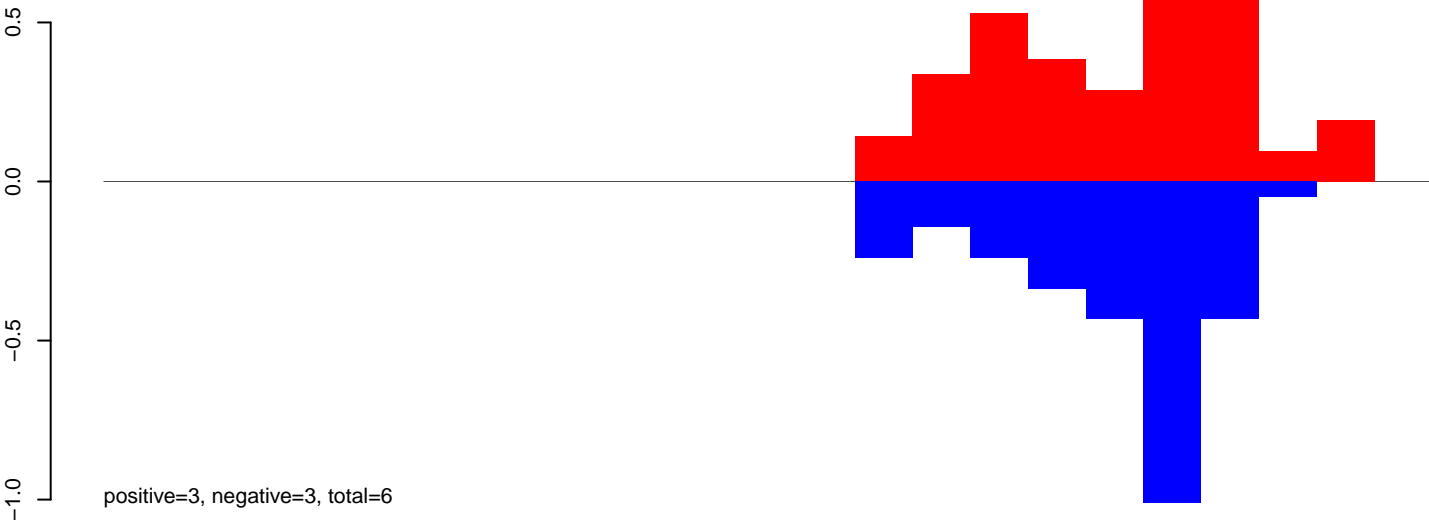
positive=7, negative=6, total=12

Window size=50, length=491, TE@hAT-N1\_AAe:1-491

100 200 300 400 500



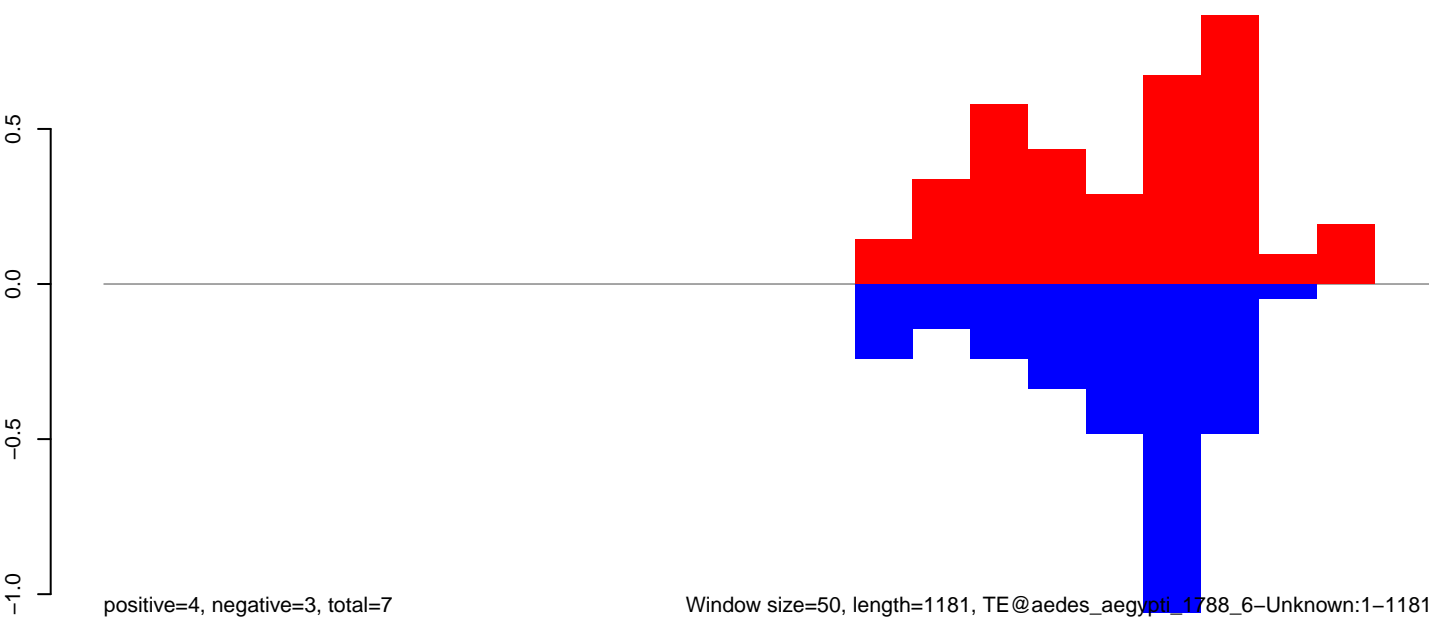
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



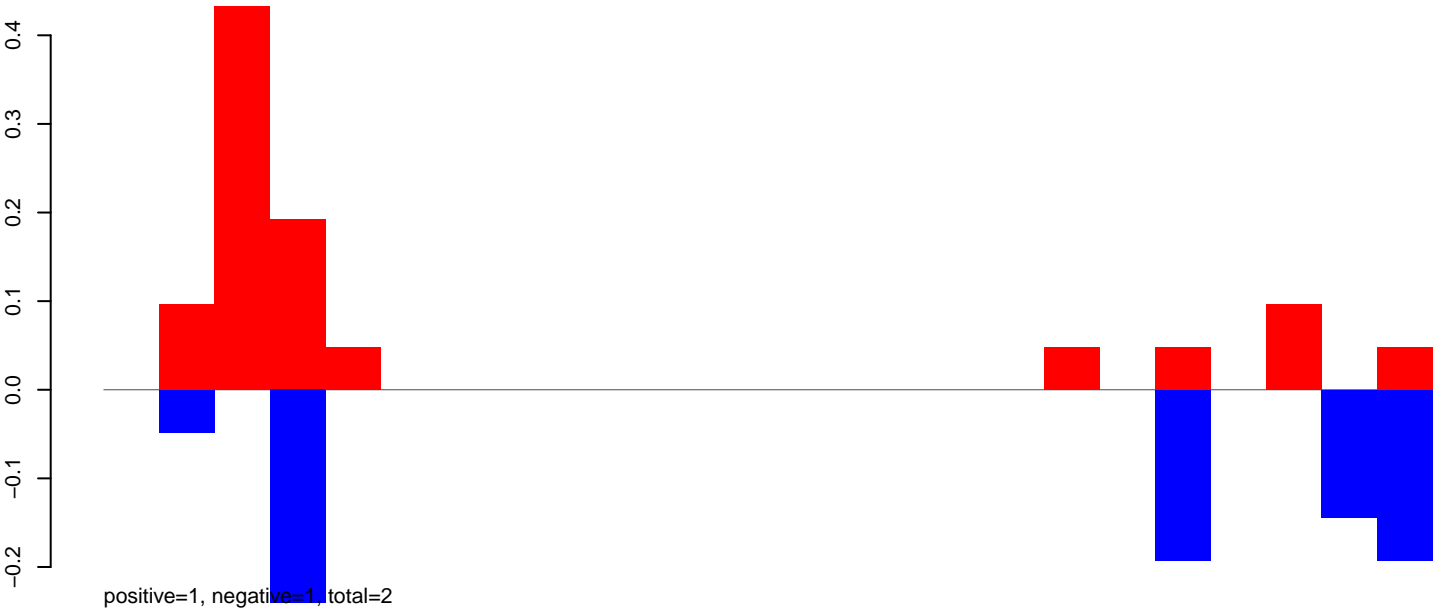
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



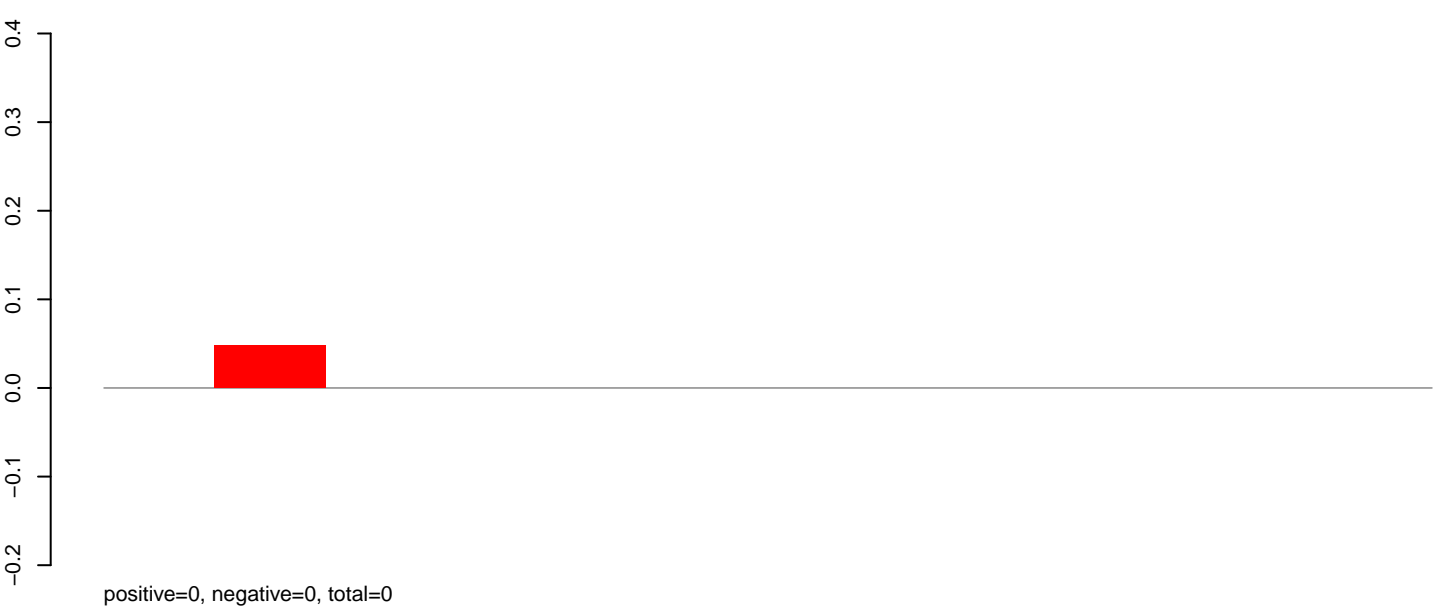
Window size=50, length=1181, TE@aedes\_aegypti\_1788\_6-Unknown:1-1181

200 400 600 800 1000 1200

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



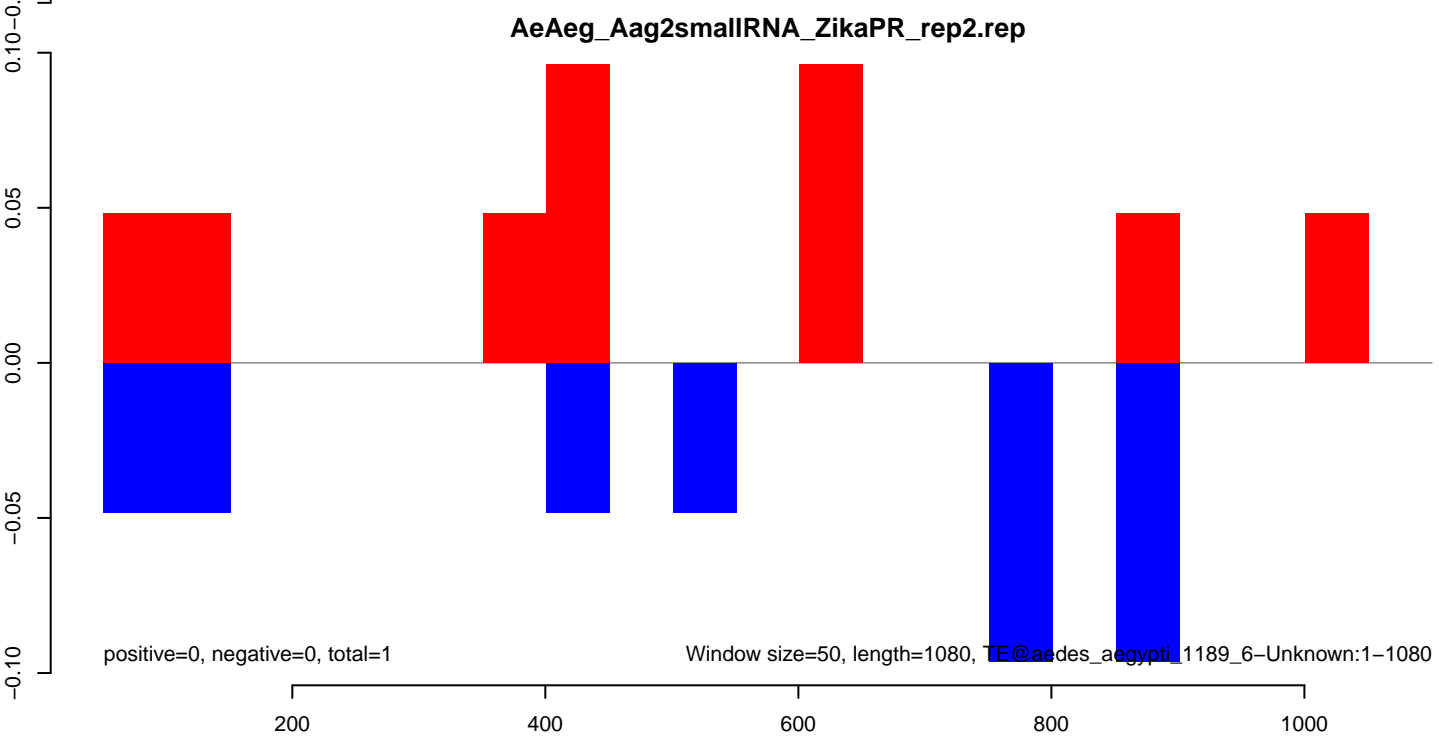
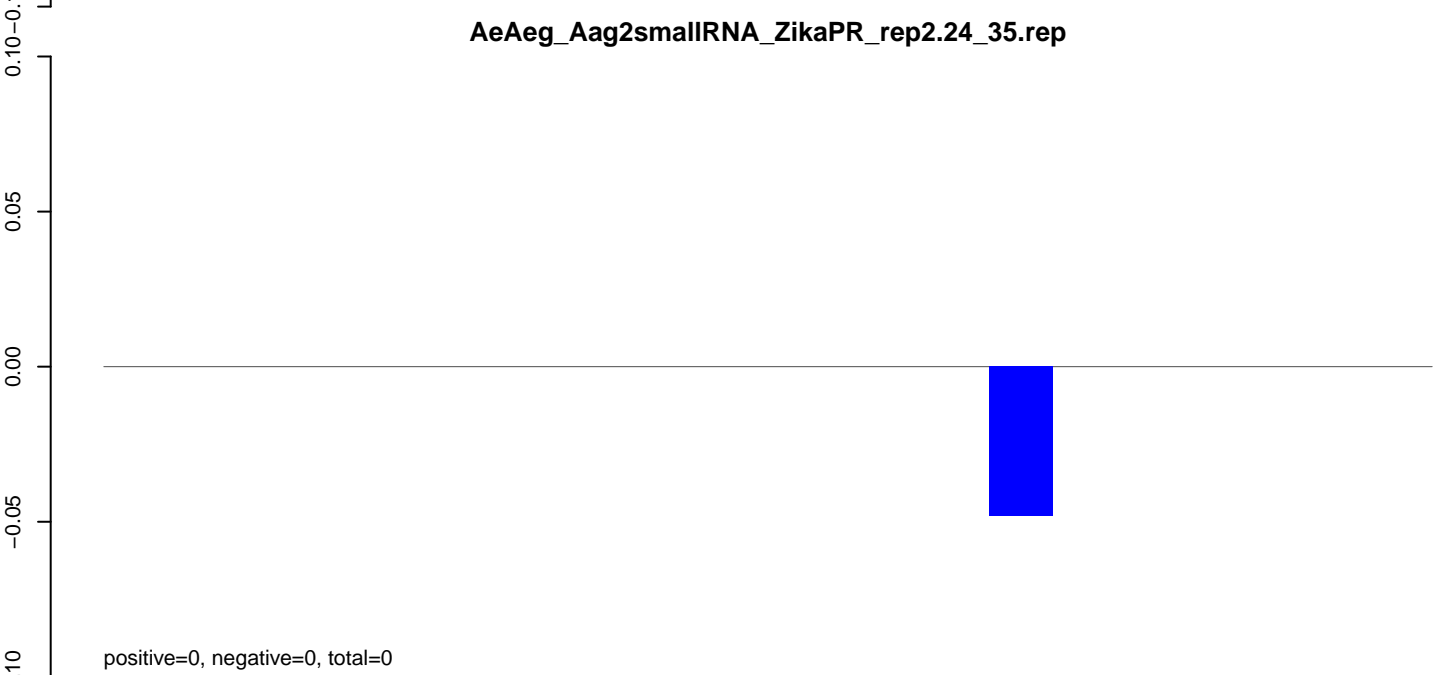
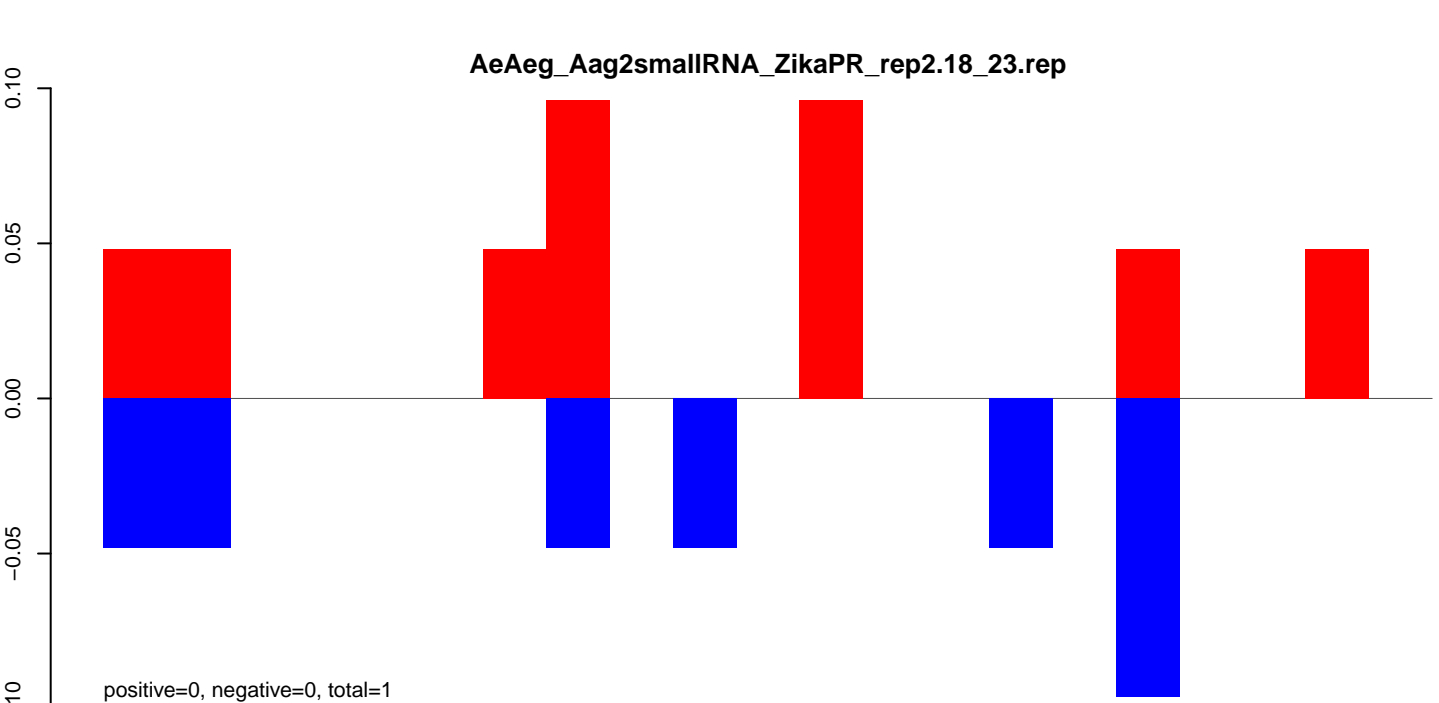
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



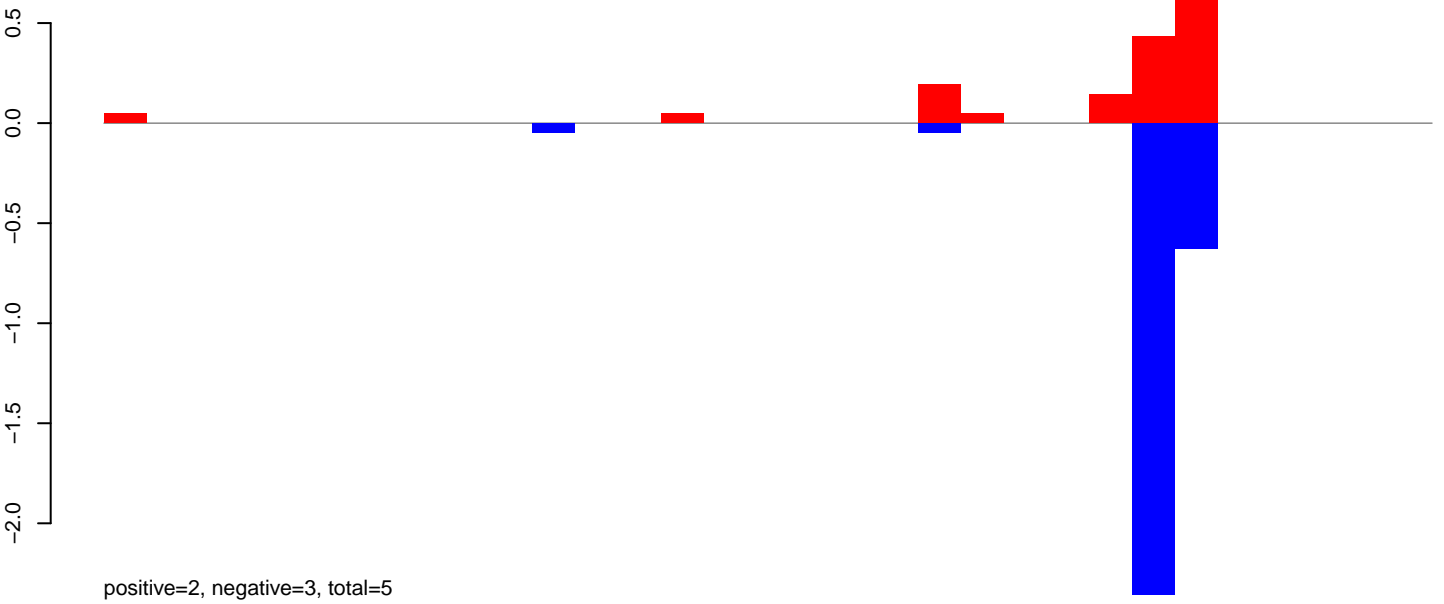
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



Window size=50, length=1202, TE@aedes\_aegypti\_1511\_7-Unknown:1-1202



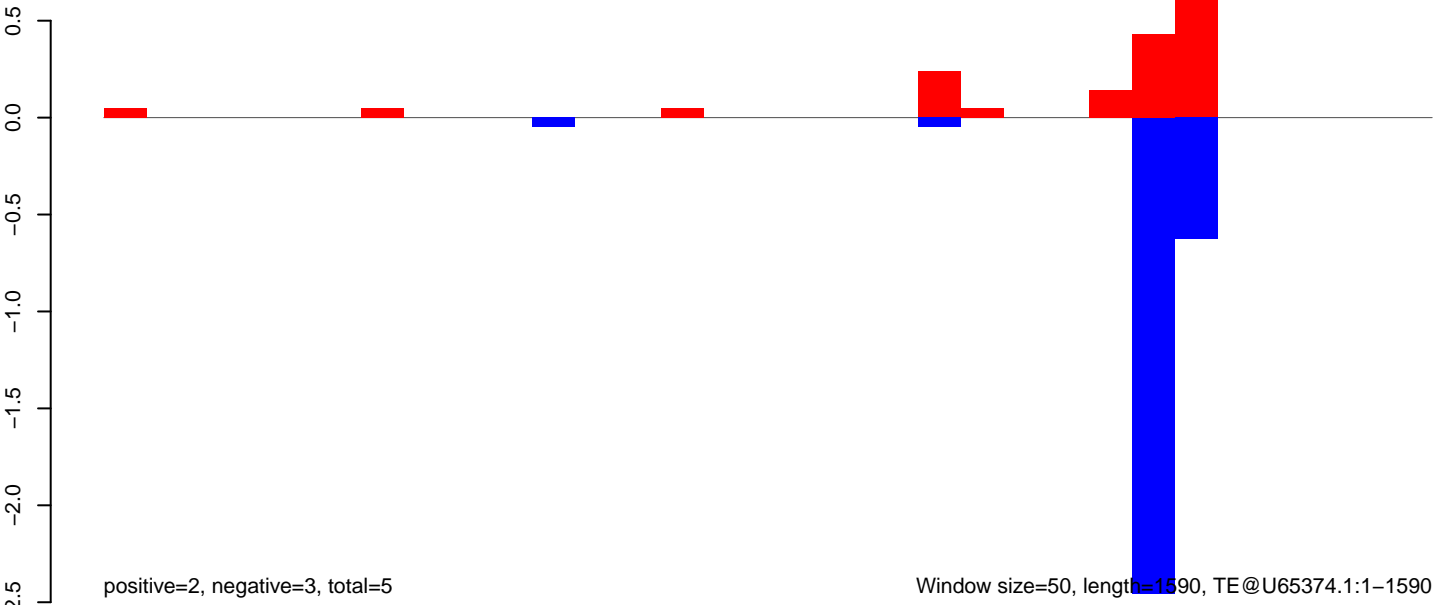
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



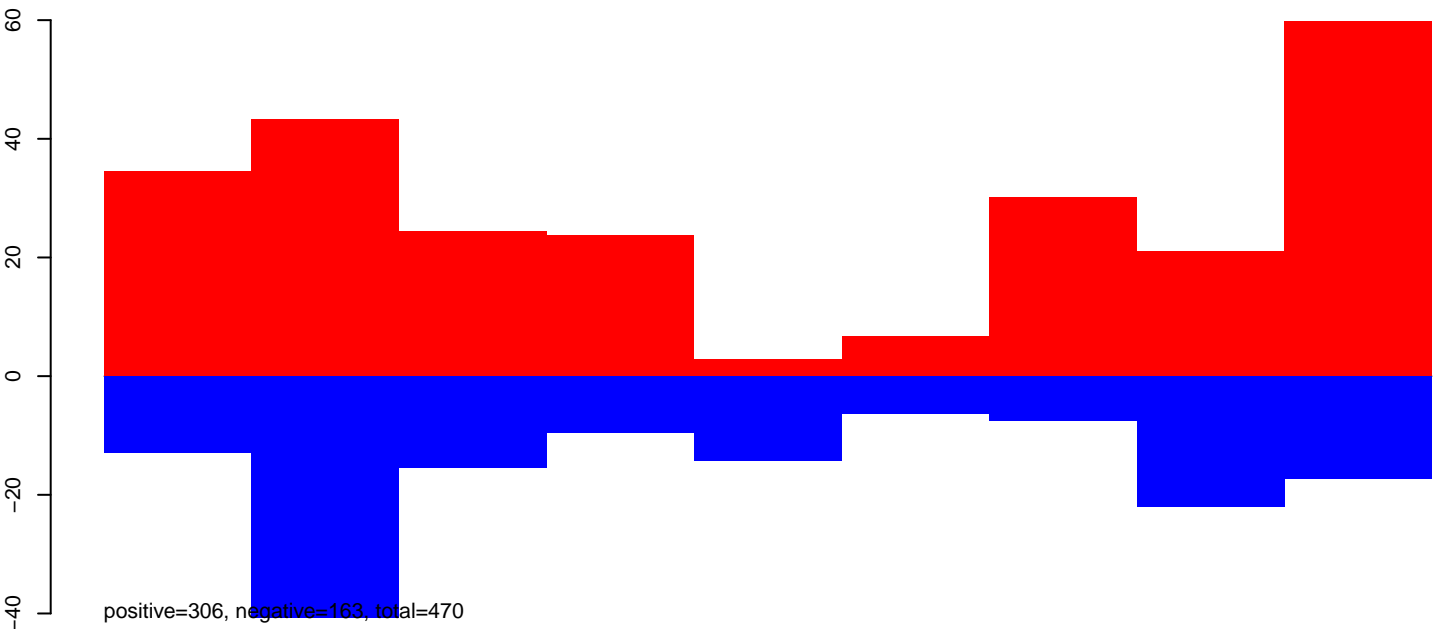
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



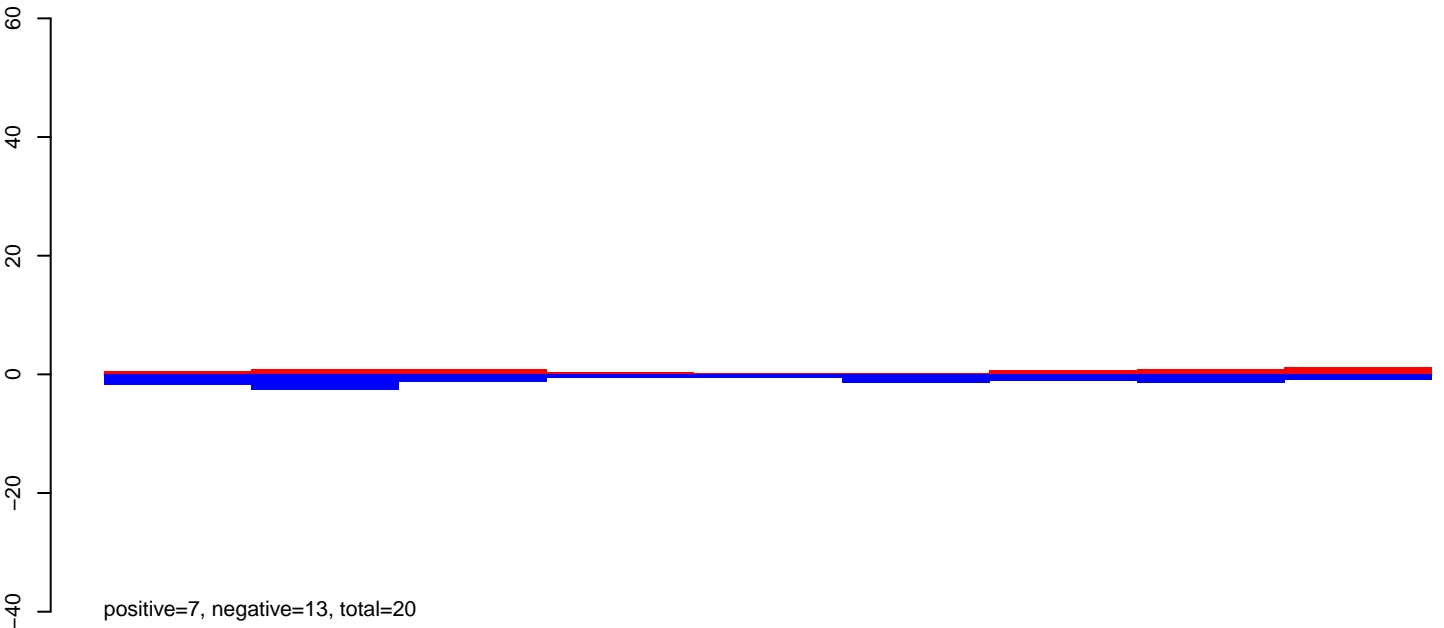
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



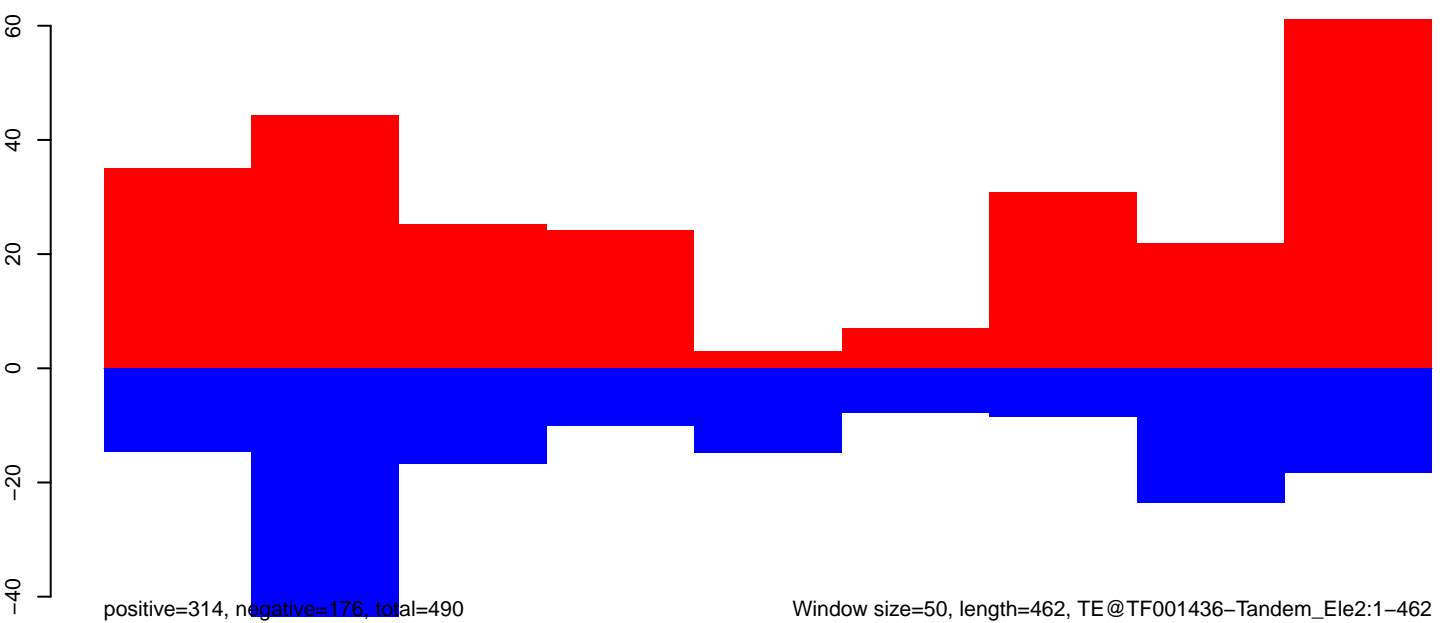
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



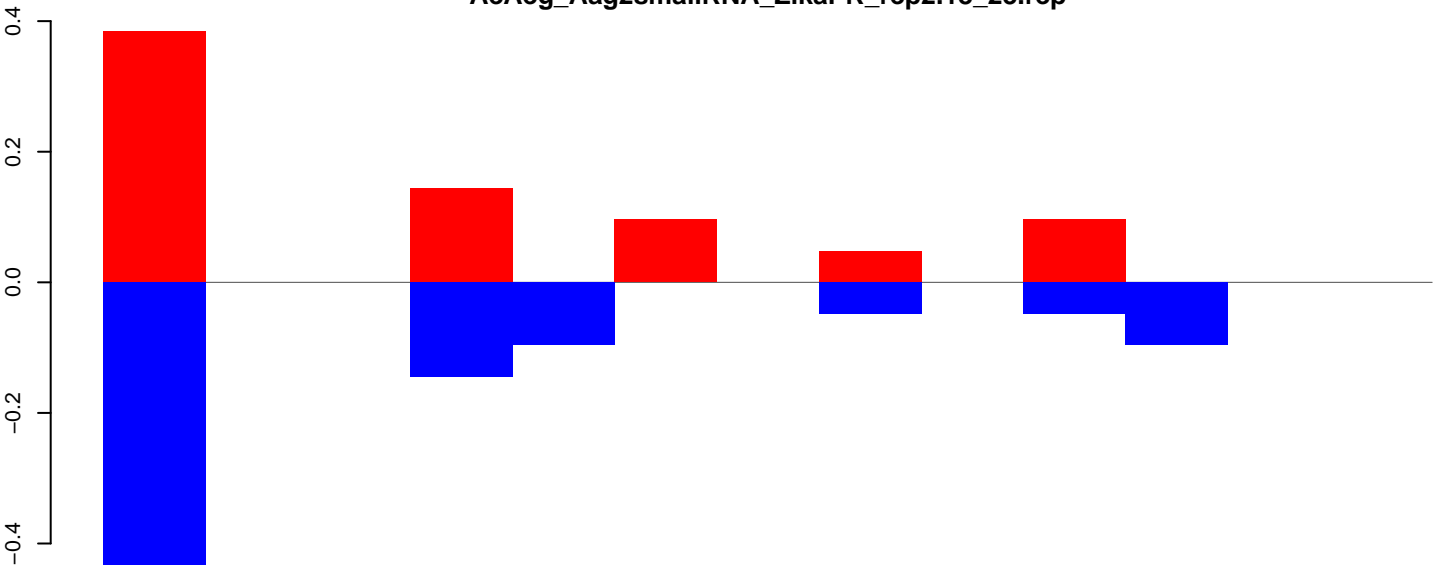
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

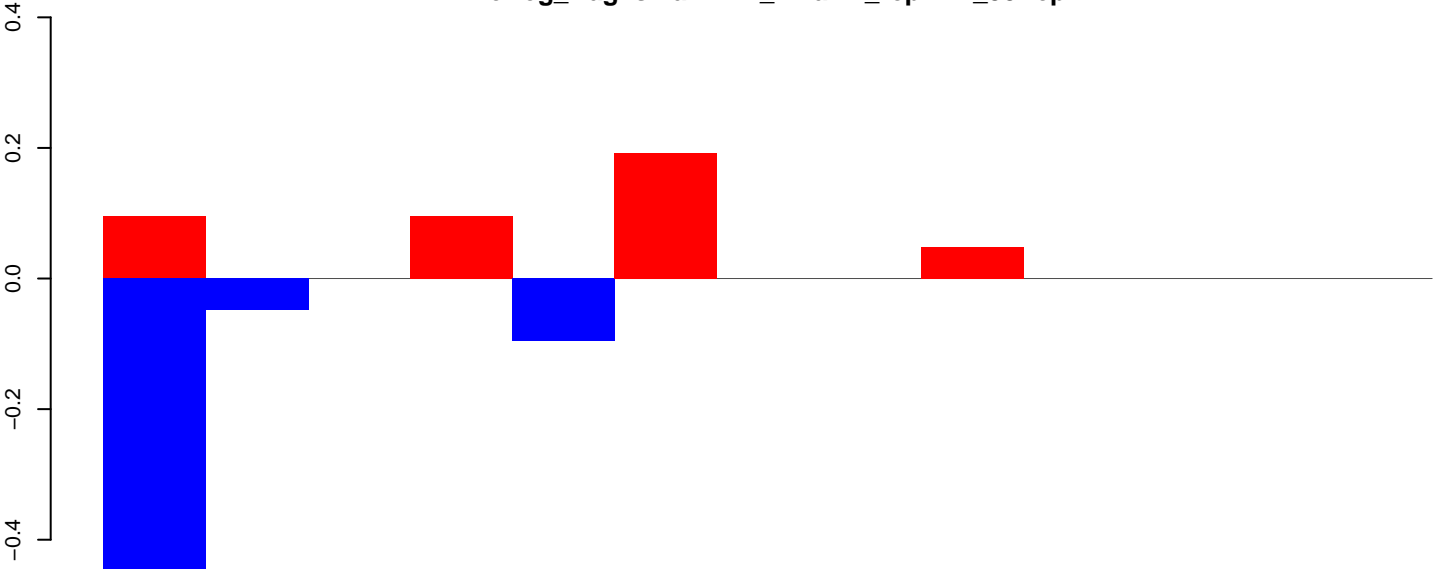


**AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.18\_23.rep**



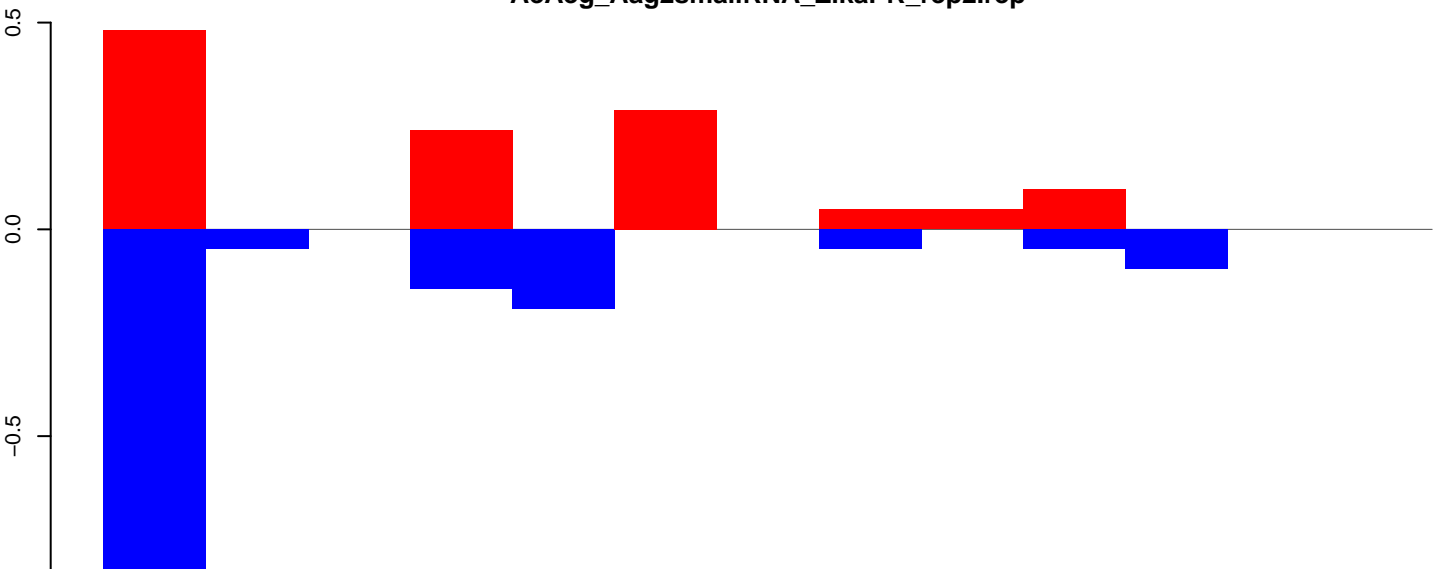
positive=1, negative=1, total=2

**AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.24\_35.rep**



positive=0, negative=1, total=1

**AeAeg\_Aag2smallIRNA\_ZikaPR\_rep2.rep**

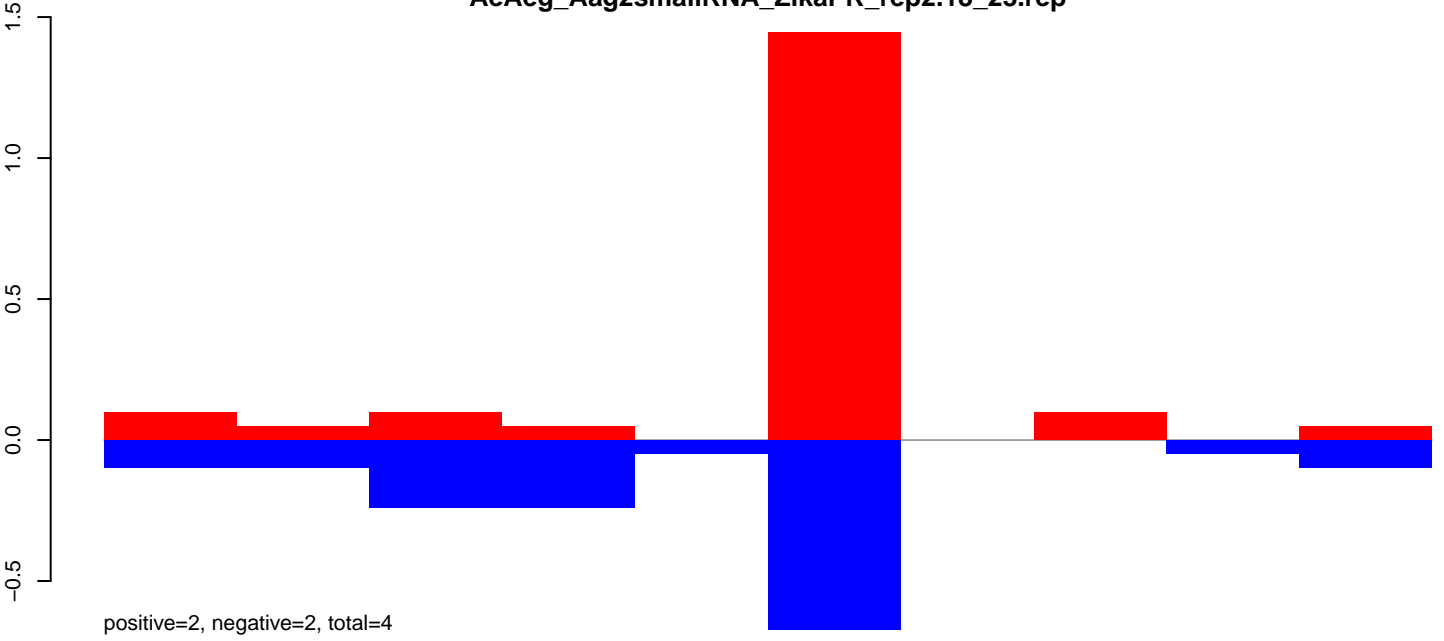


positive=1, negative=2, total=3

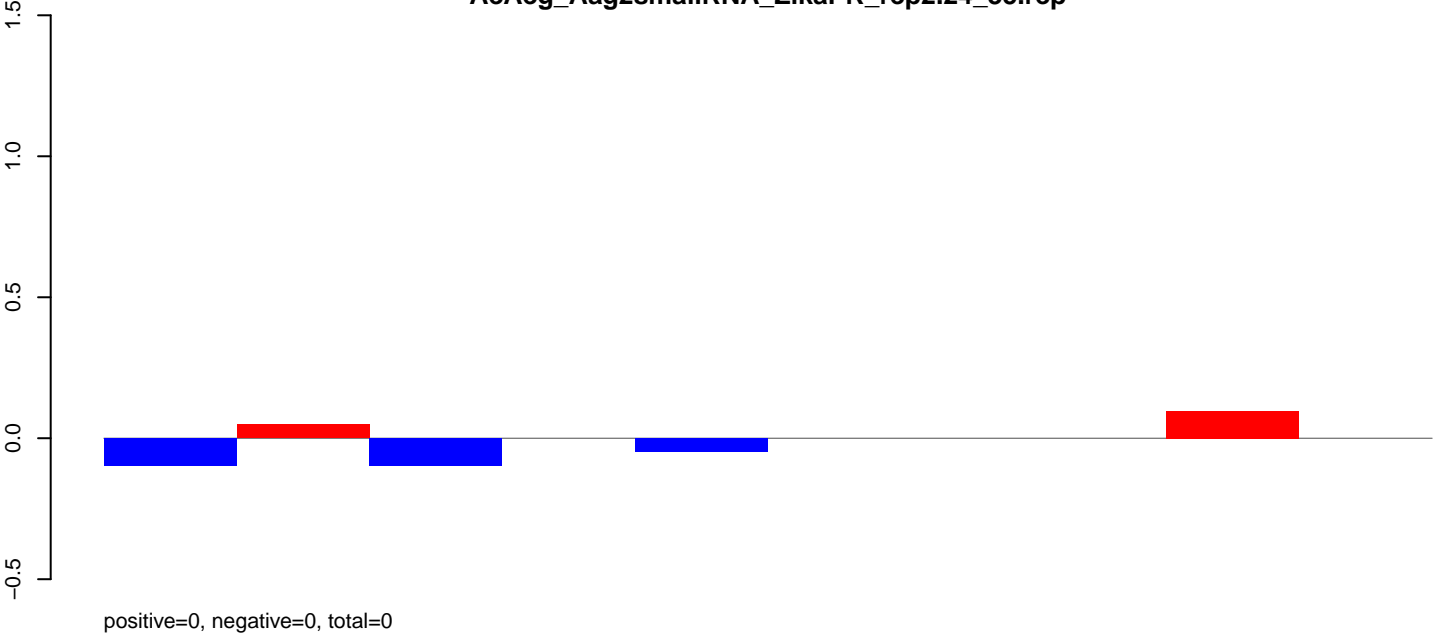
Window size=50, length=662, TE@TF001308-mTA\_Ele28c:1-662



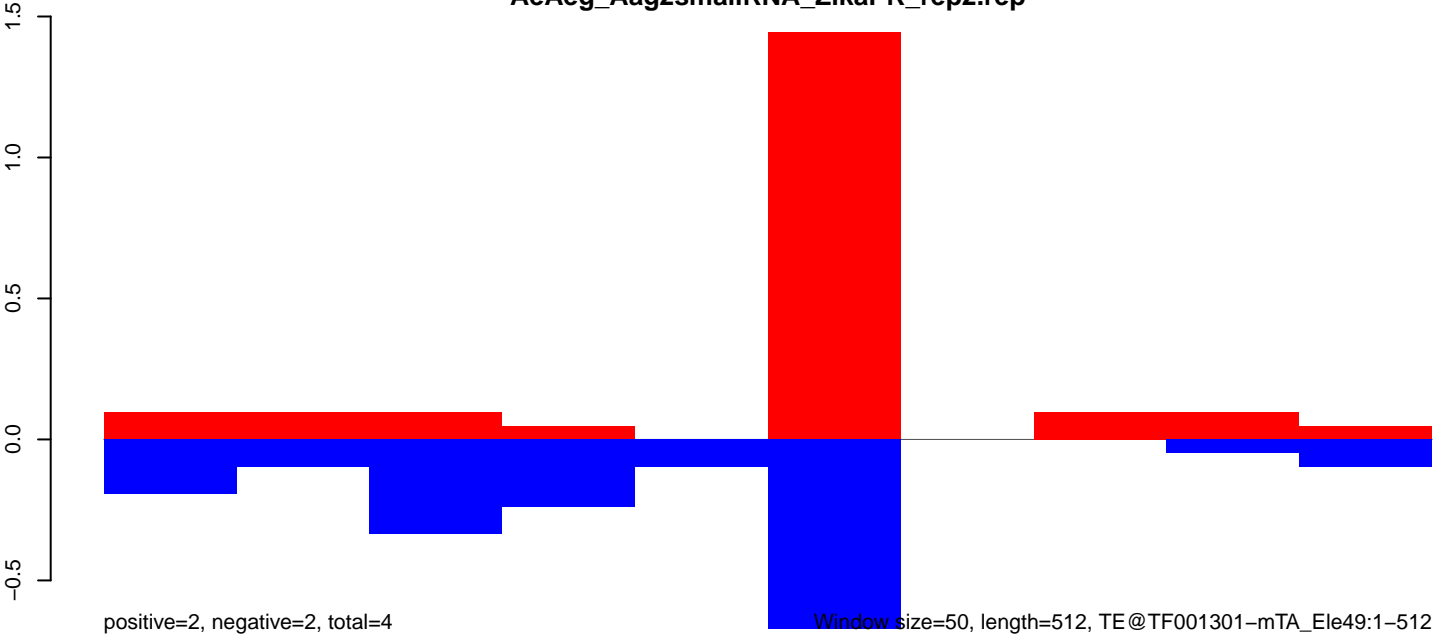
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

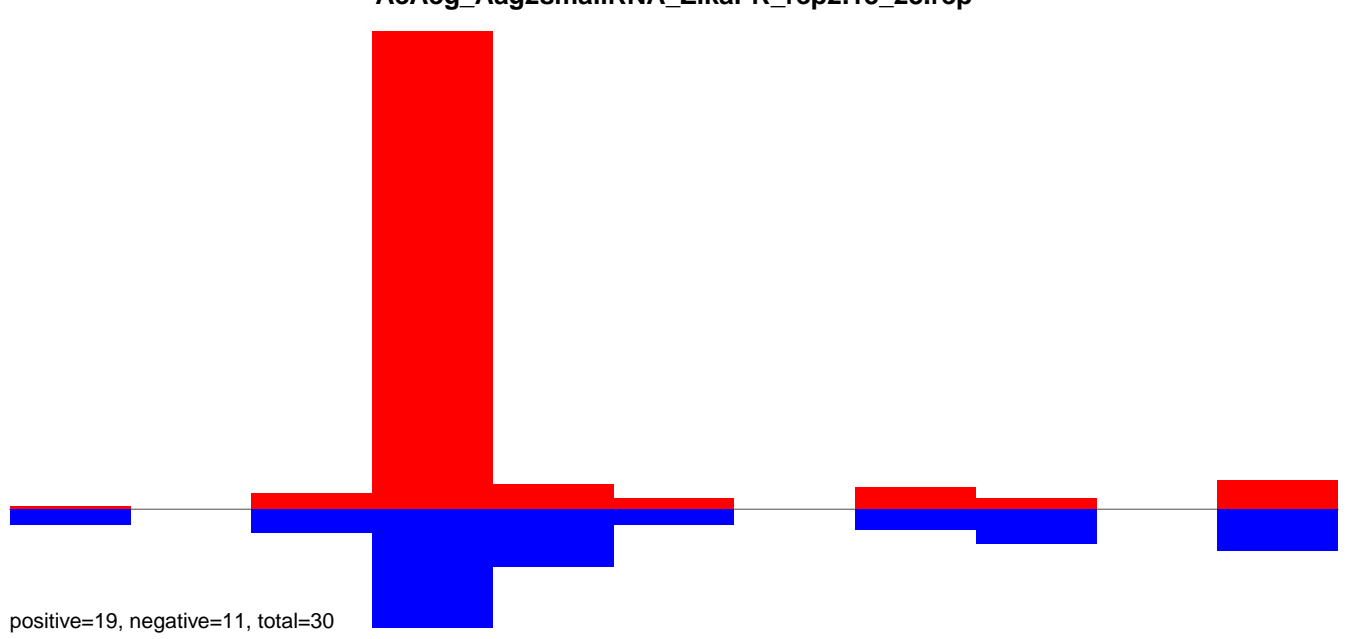


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

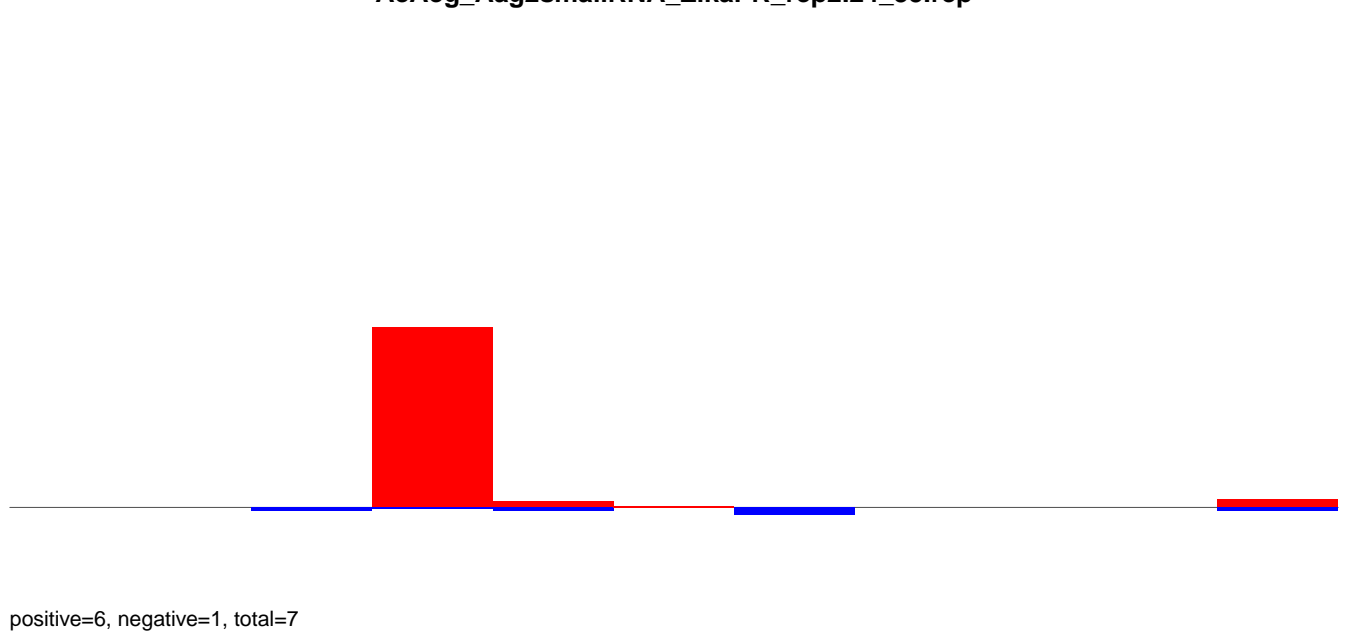


Window size=50, length=512, TE@TF001301-mTA\_Ele49:1-512

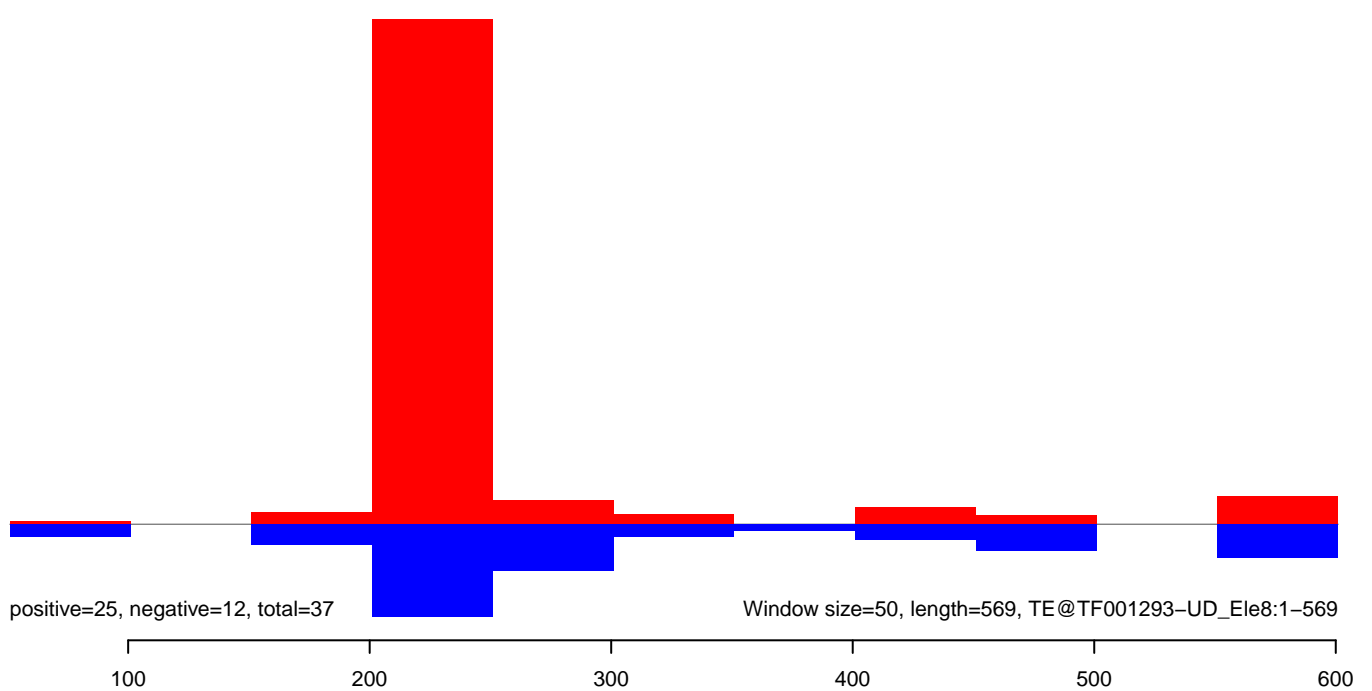
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



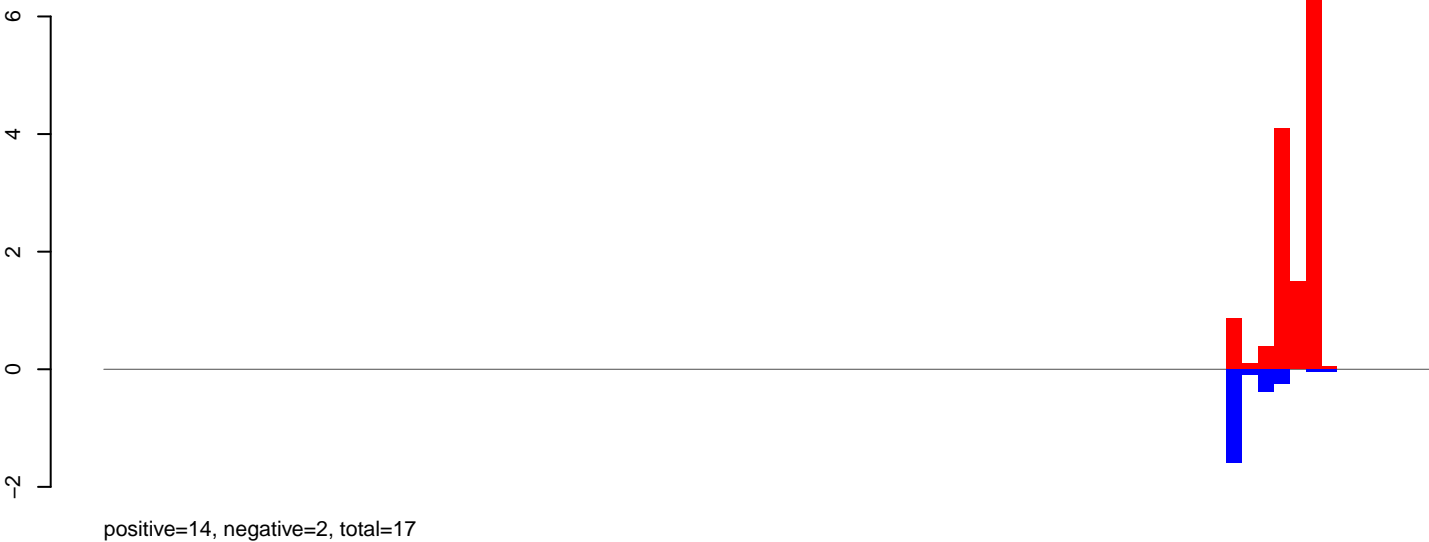
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



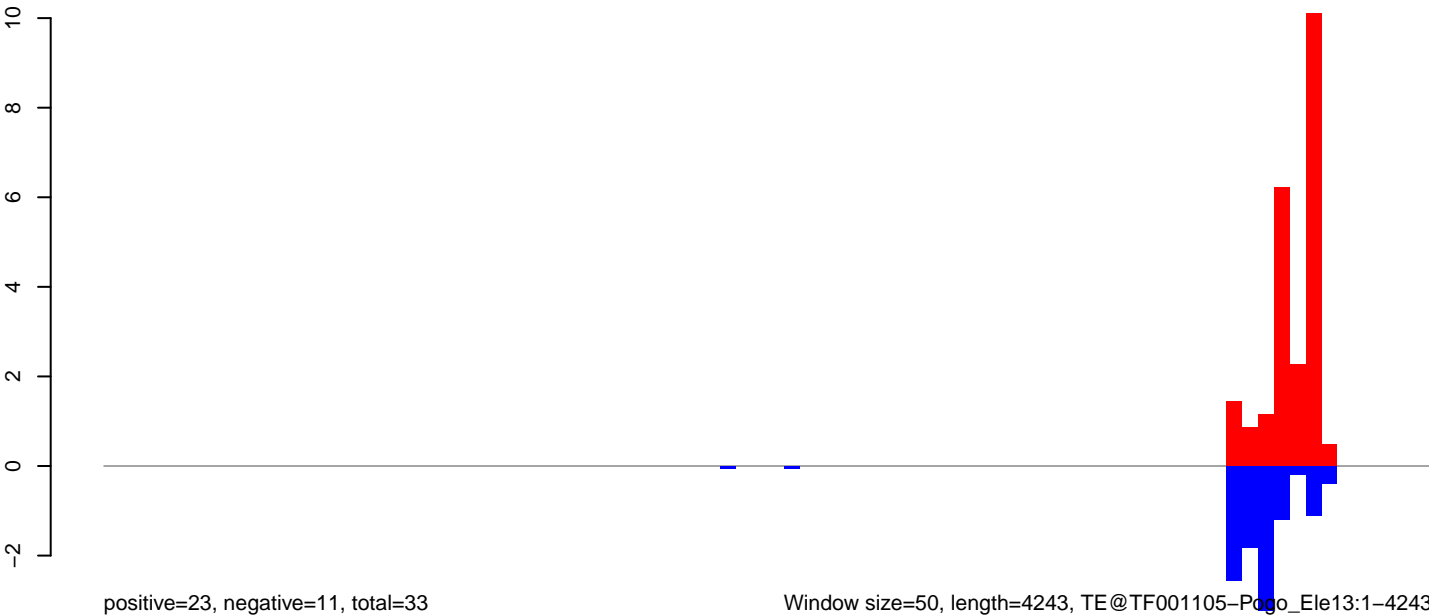
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

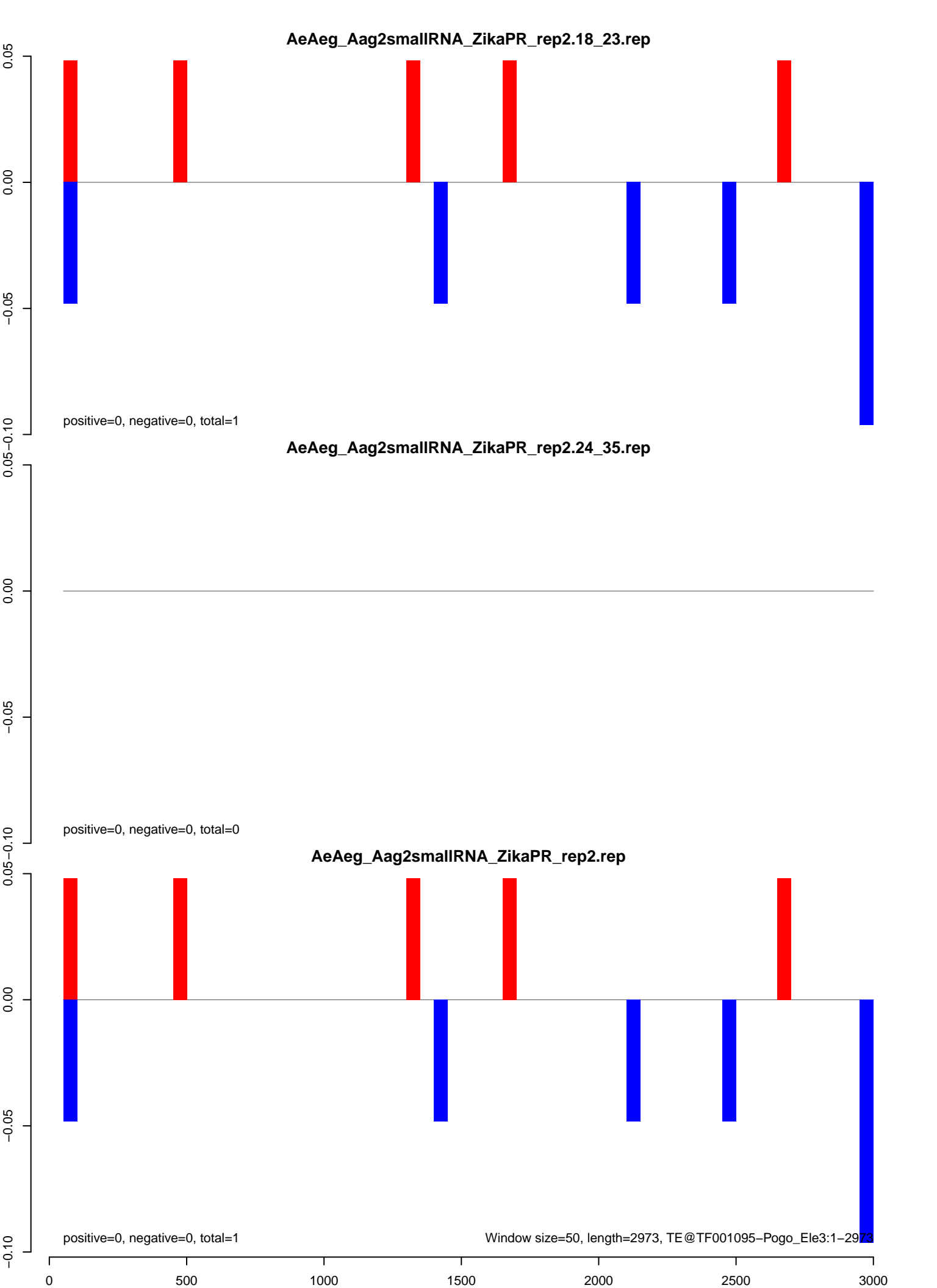


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

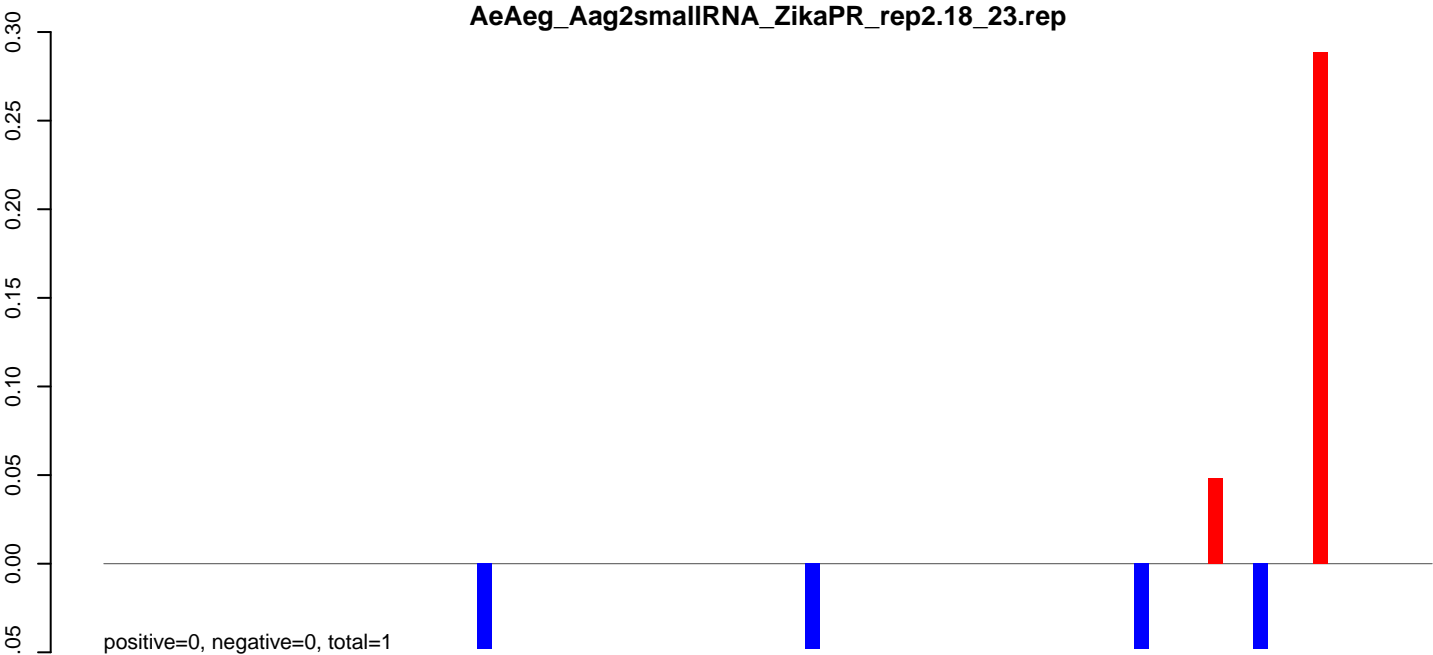


Window size=50, length=4243, TE@TF001105-Pogo\_Ele13:1-4243

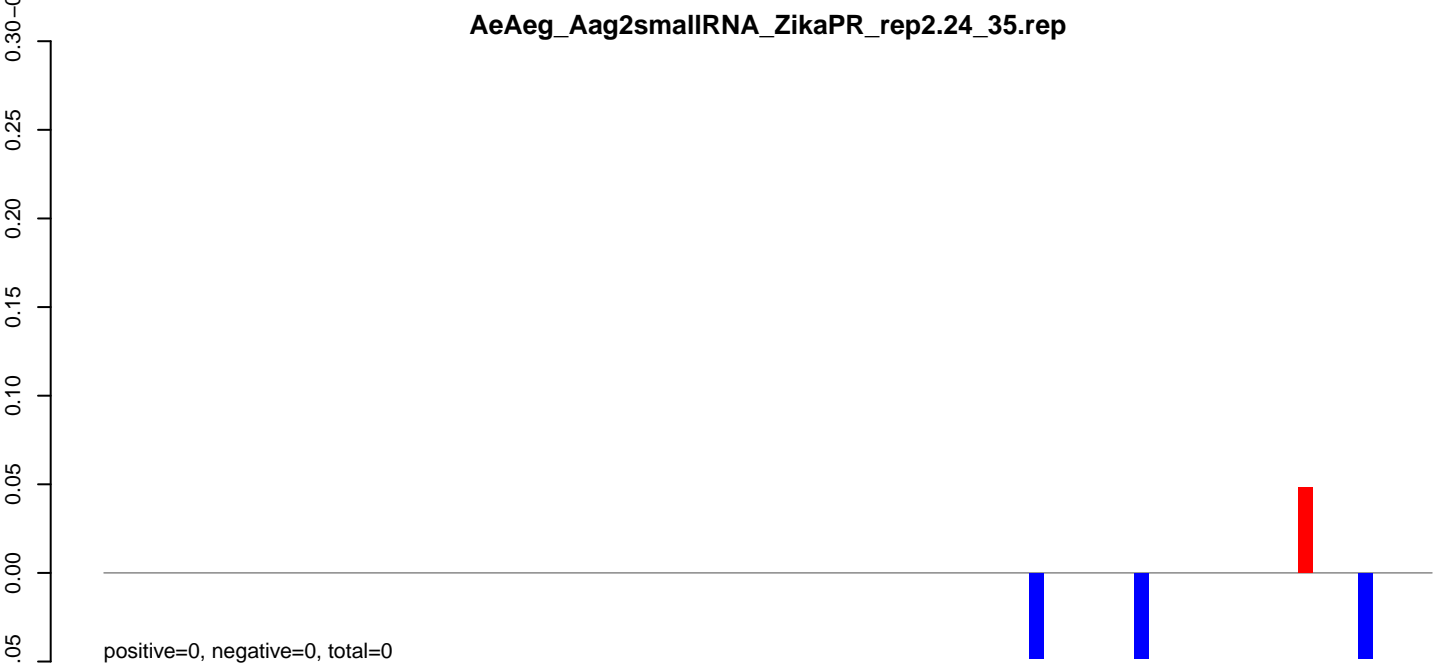
0 1000 2000 3000 4000



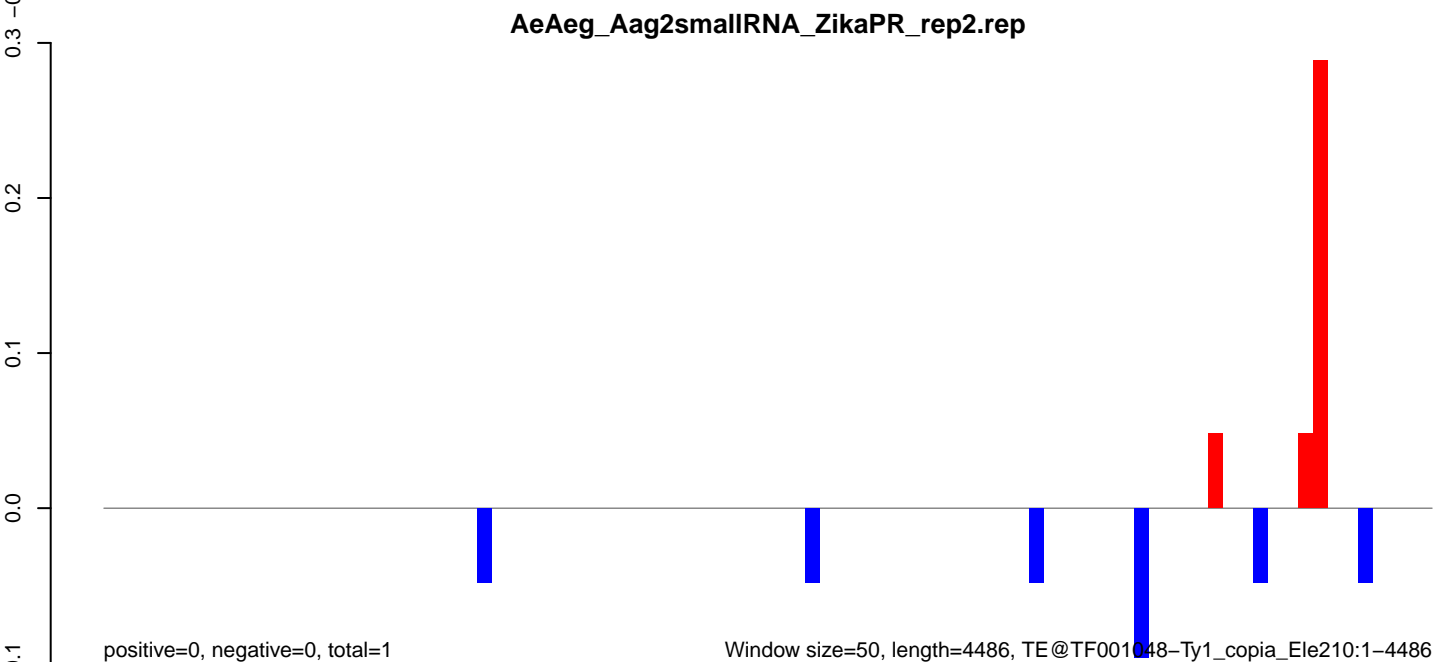
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

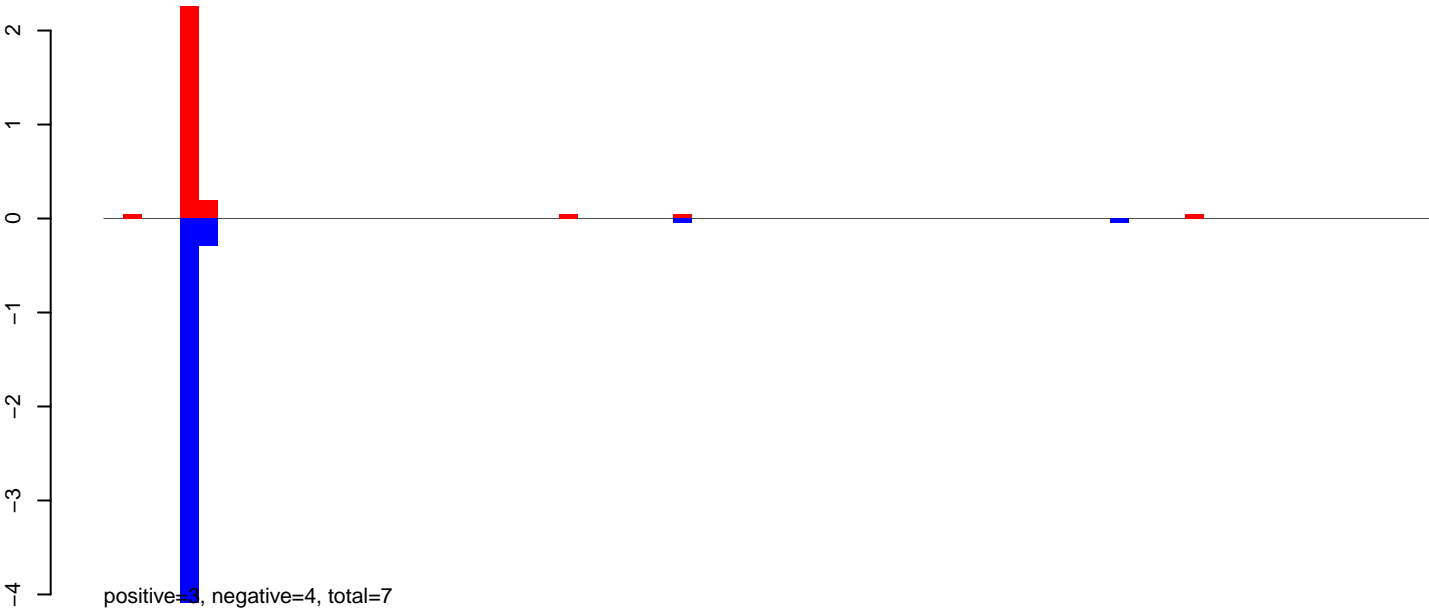


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



Window size=50, length=4486, TE@TF001048-Ty1\_copia\_Ele210:1-4486

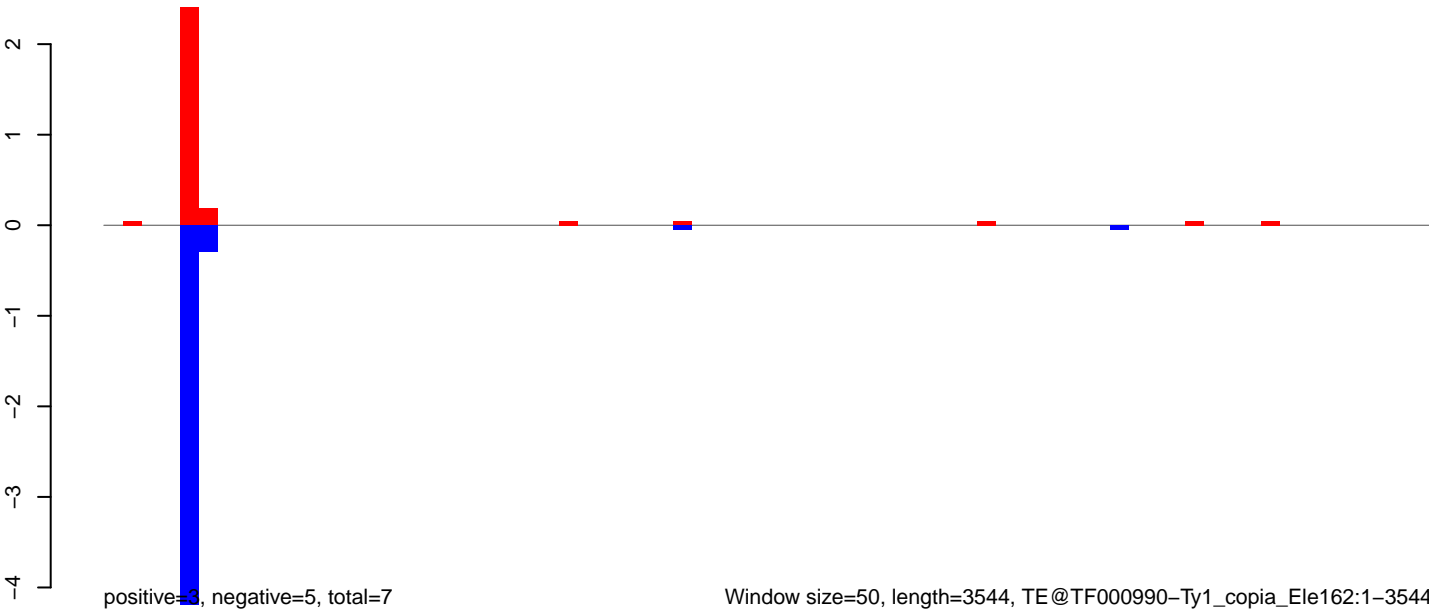
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



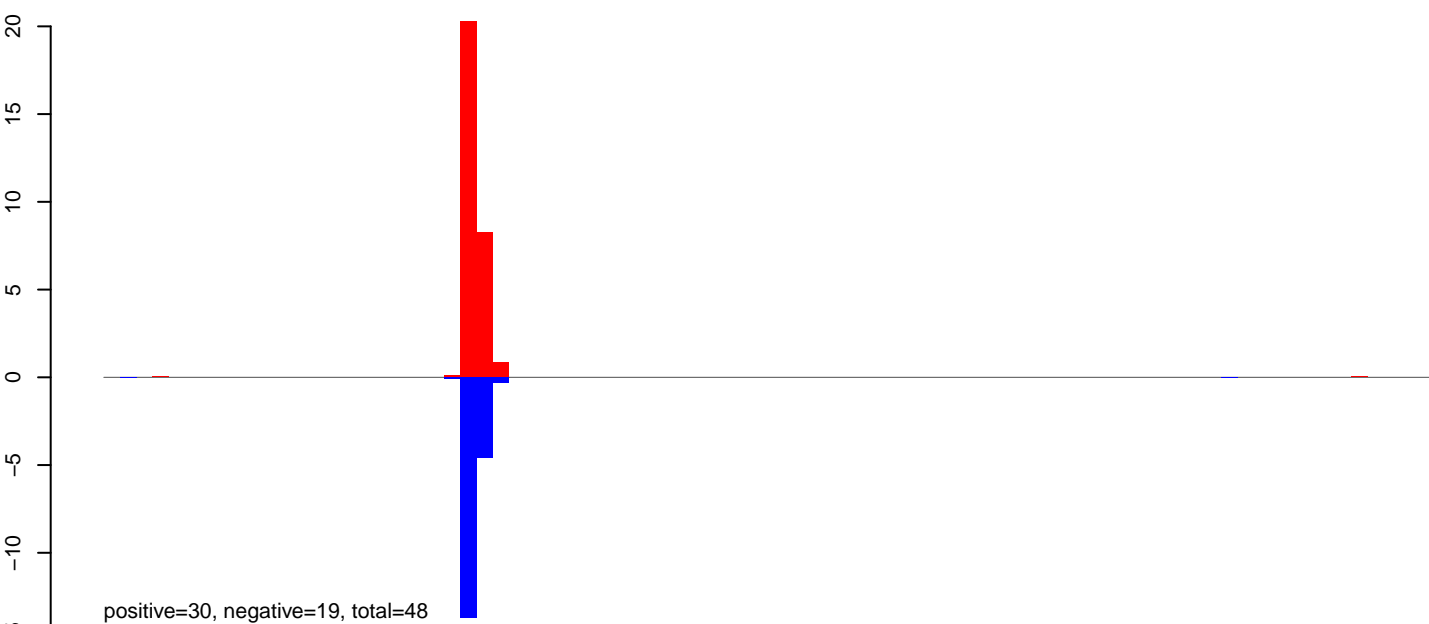
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



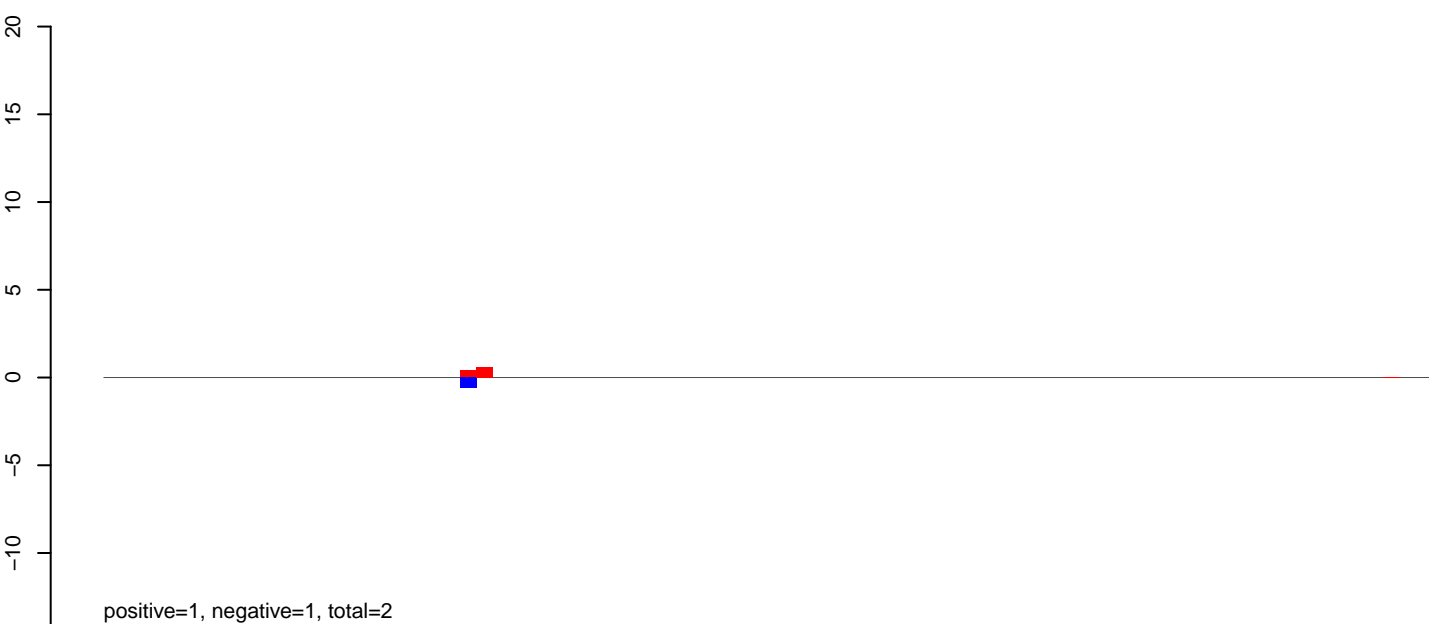
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



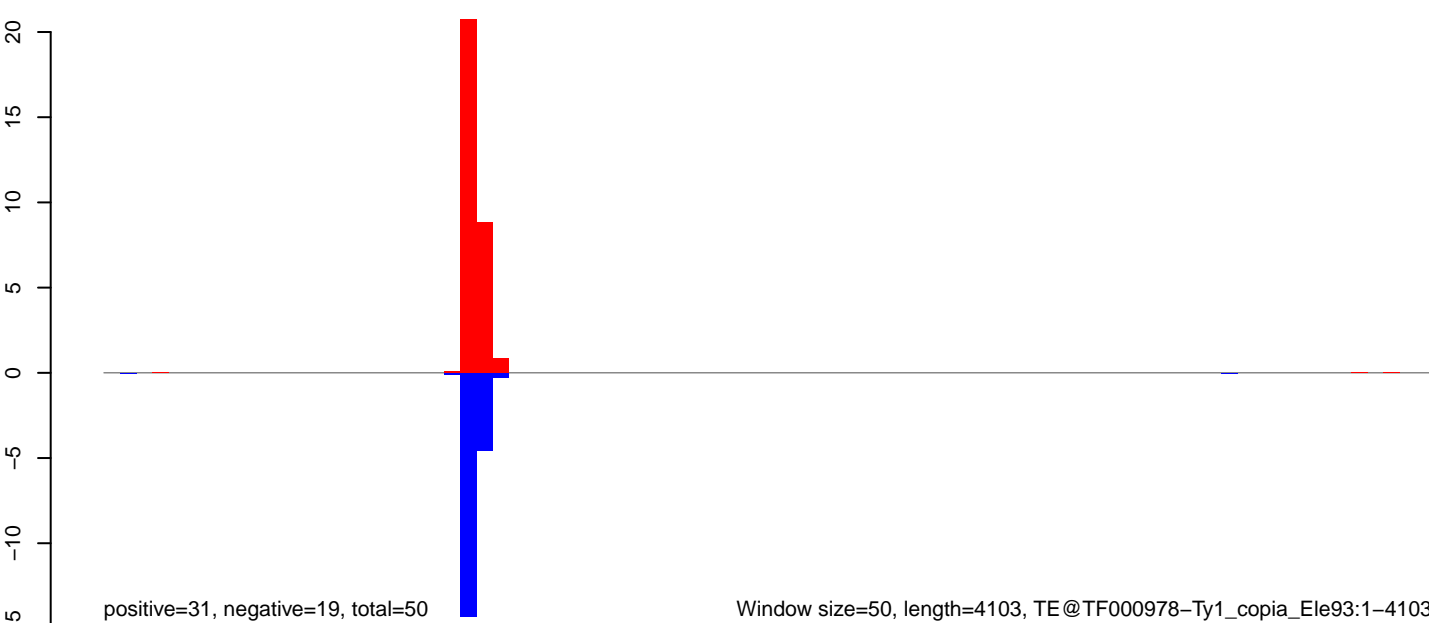
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

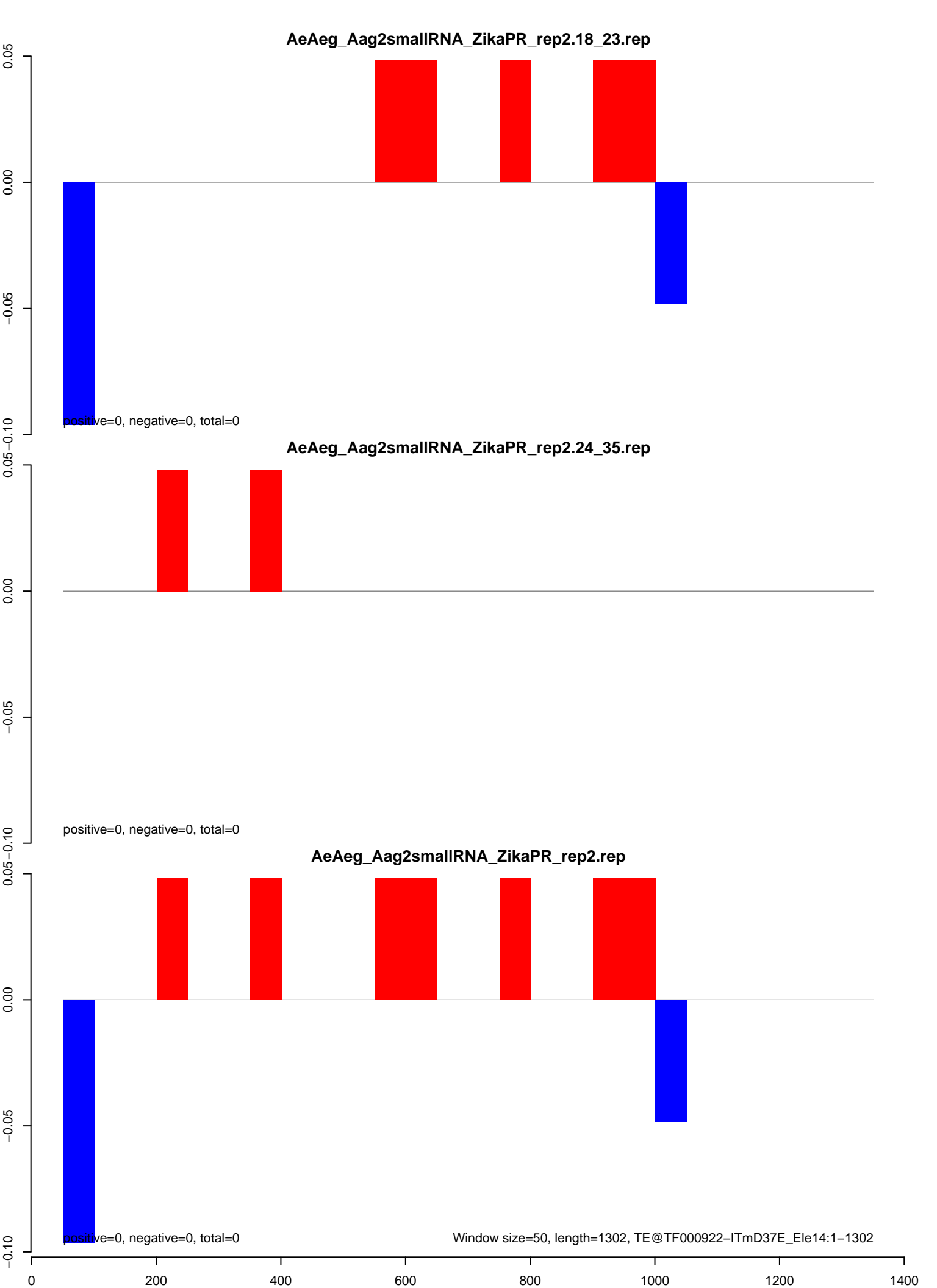


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



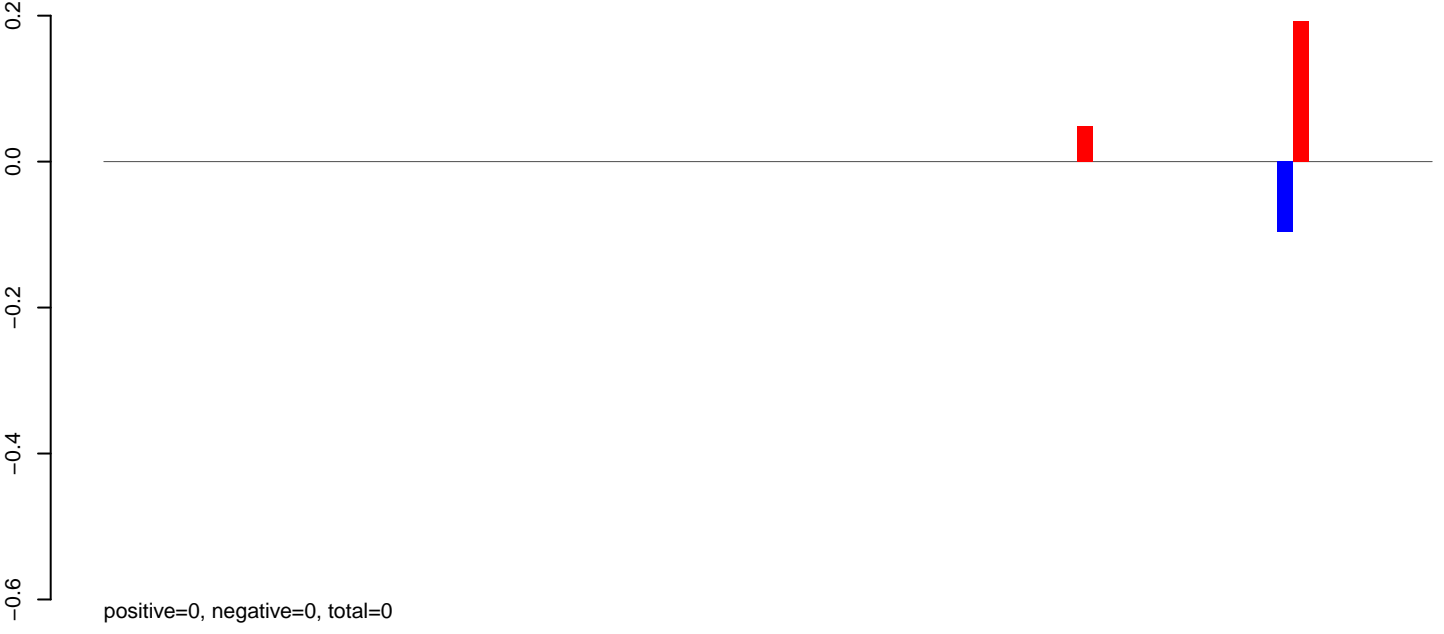




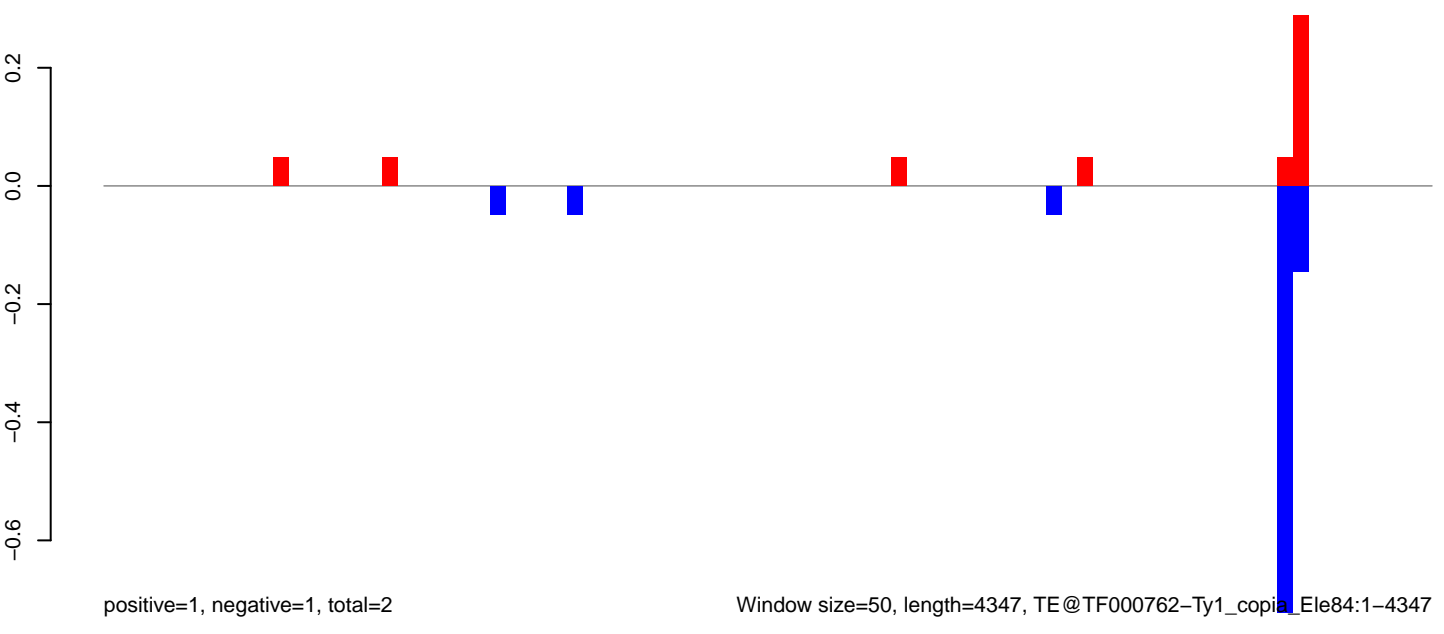
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

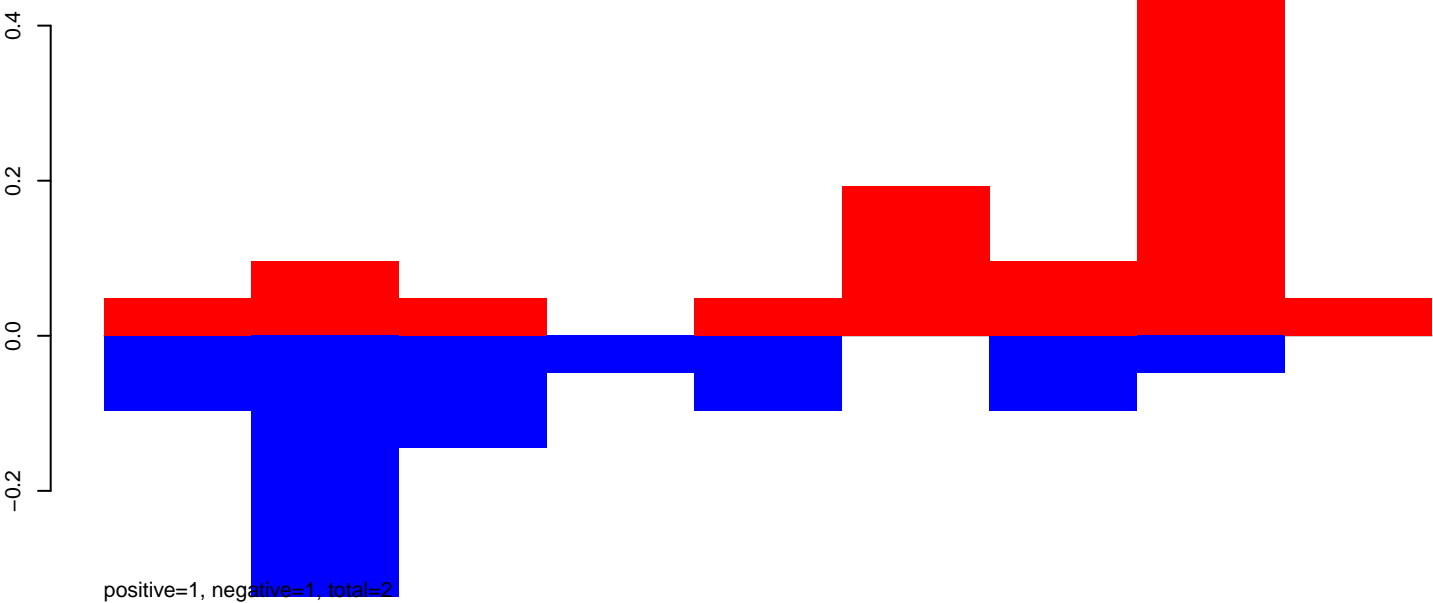


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

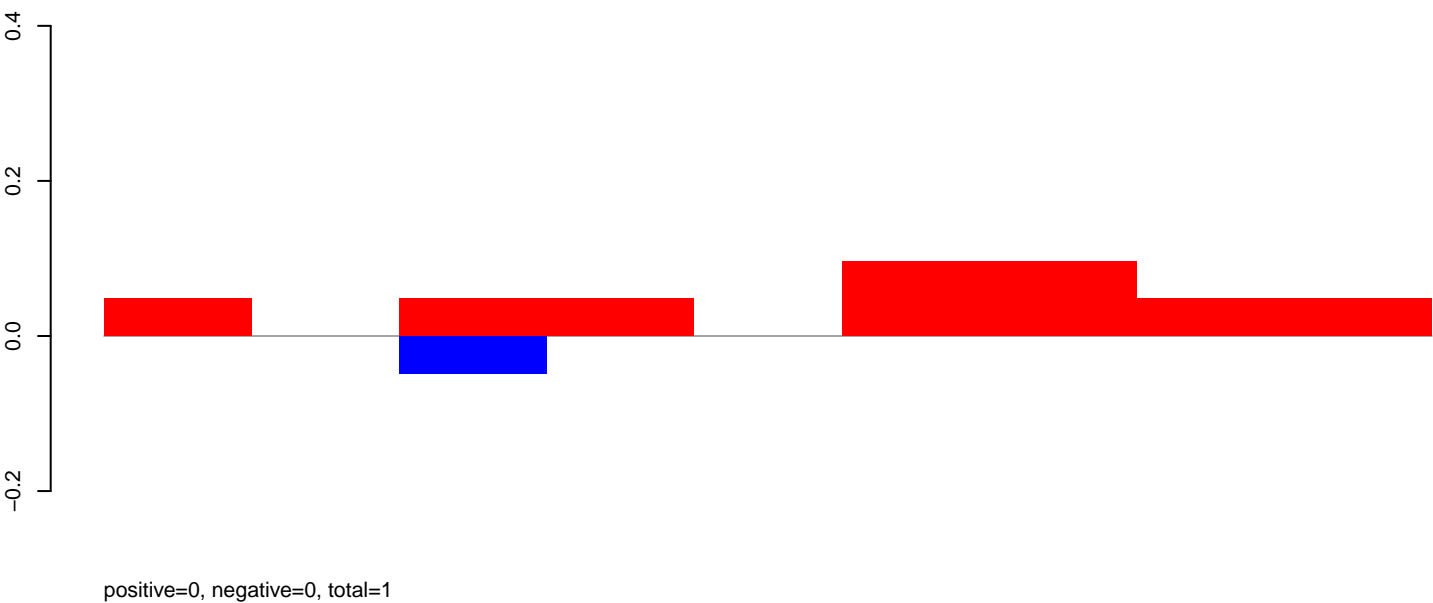


Window size=50, length=4347, TE@TF000762-Ty1\_copia\_Ele84:1-4347

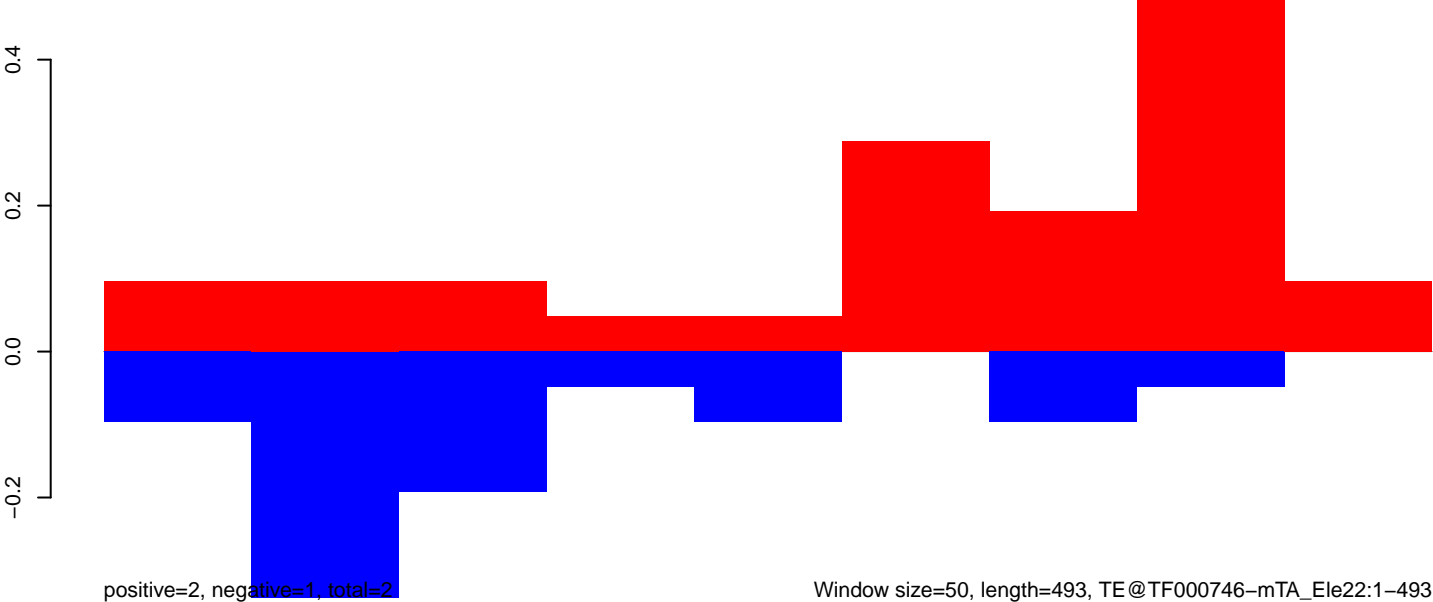
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



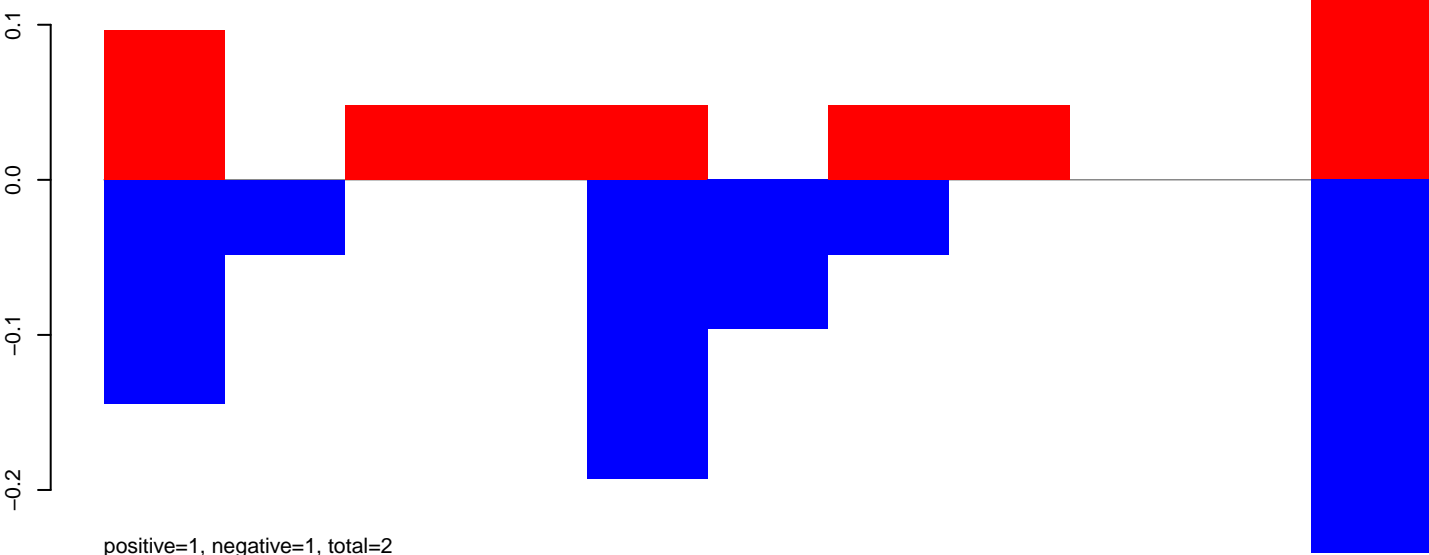
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



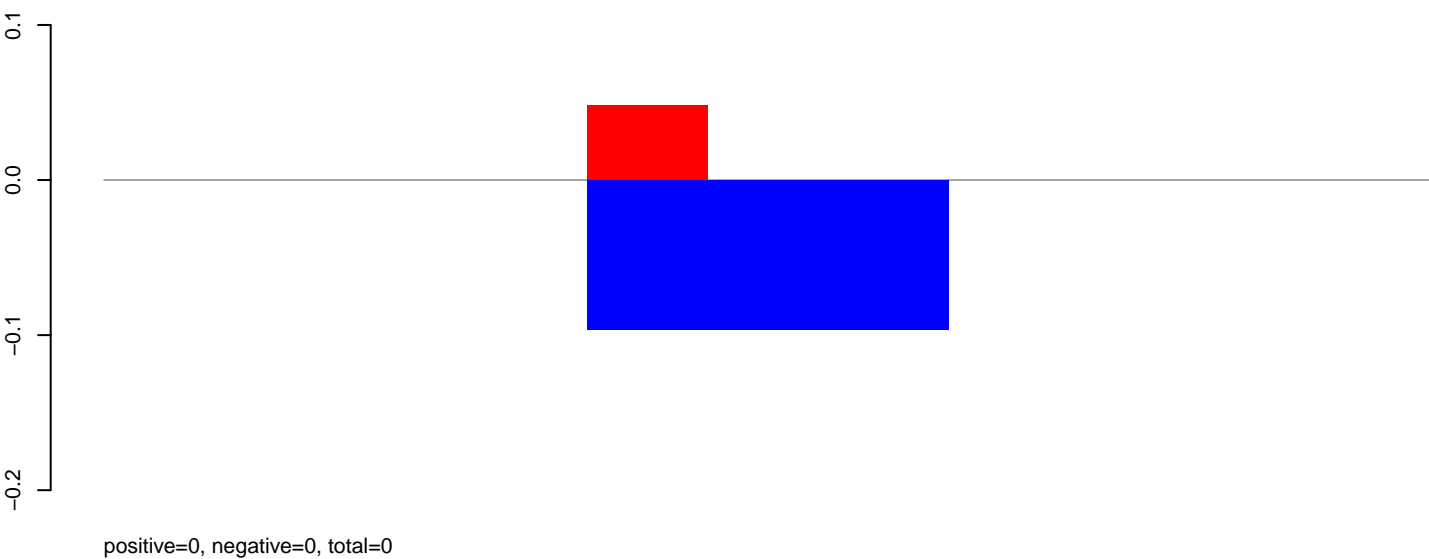
Window size=50, length=493, TE@TF000746-mTA\_Ele22:1-493

100 200 300 400 500

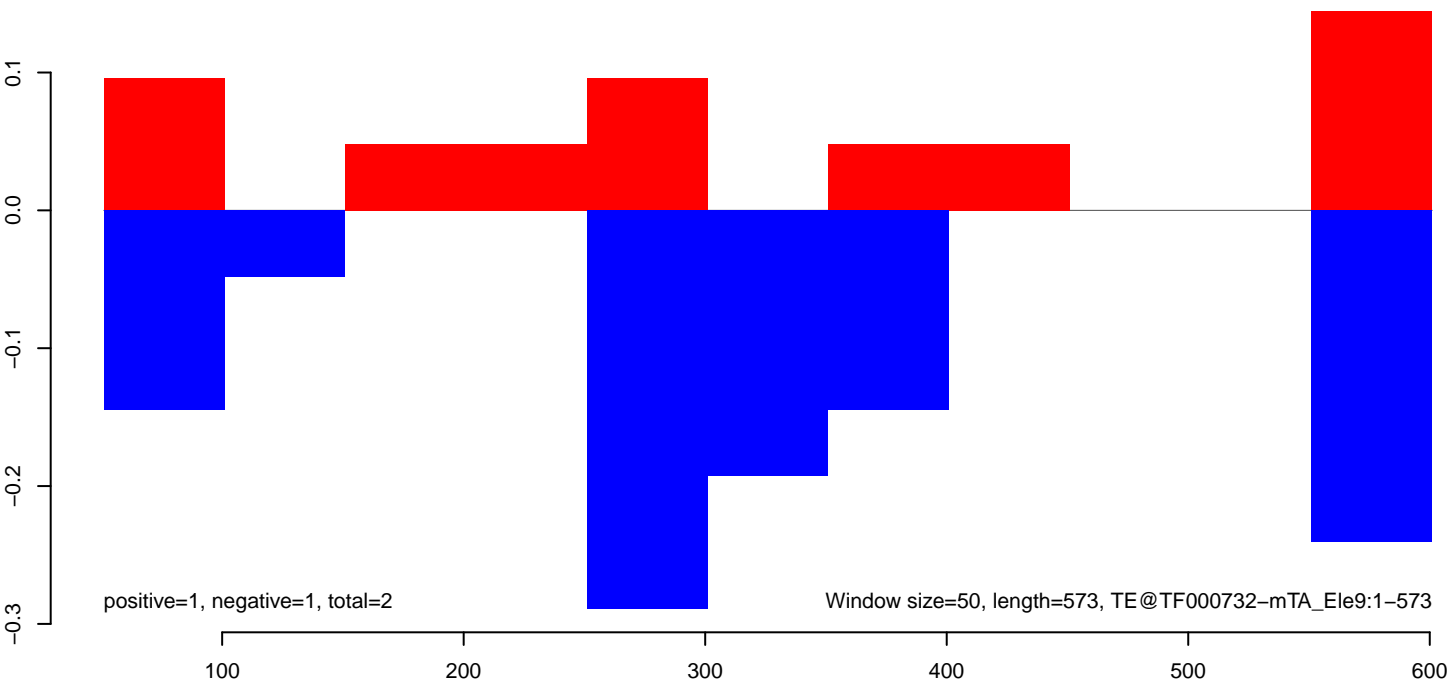
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

0.4  
0.2  
0.0  
-0.2  
-0.4

positive=1, negative=1, total=3

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

0.4  
0.2  
0.0  
-0.2  
-0.4

positive=0, negative=0, total=1

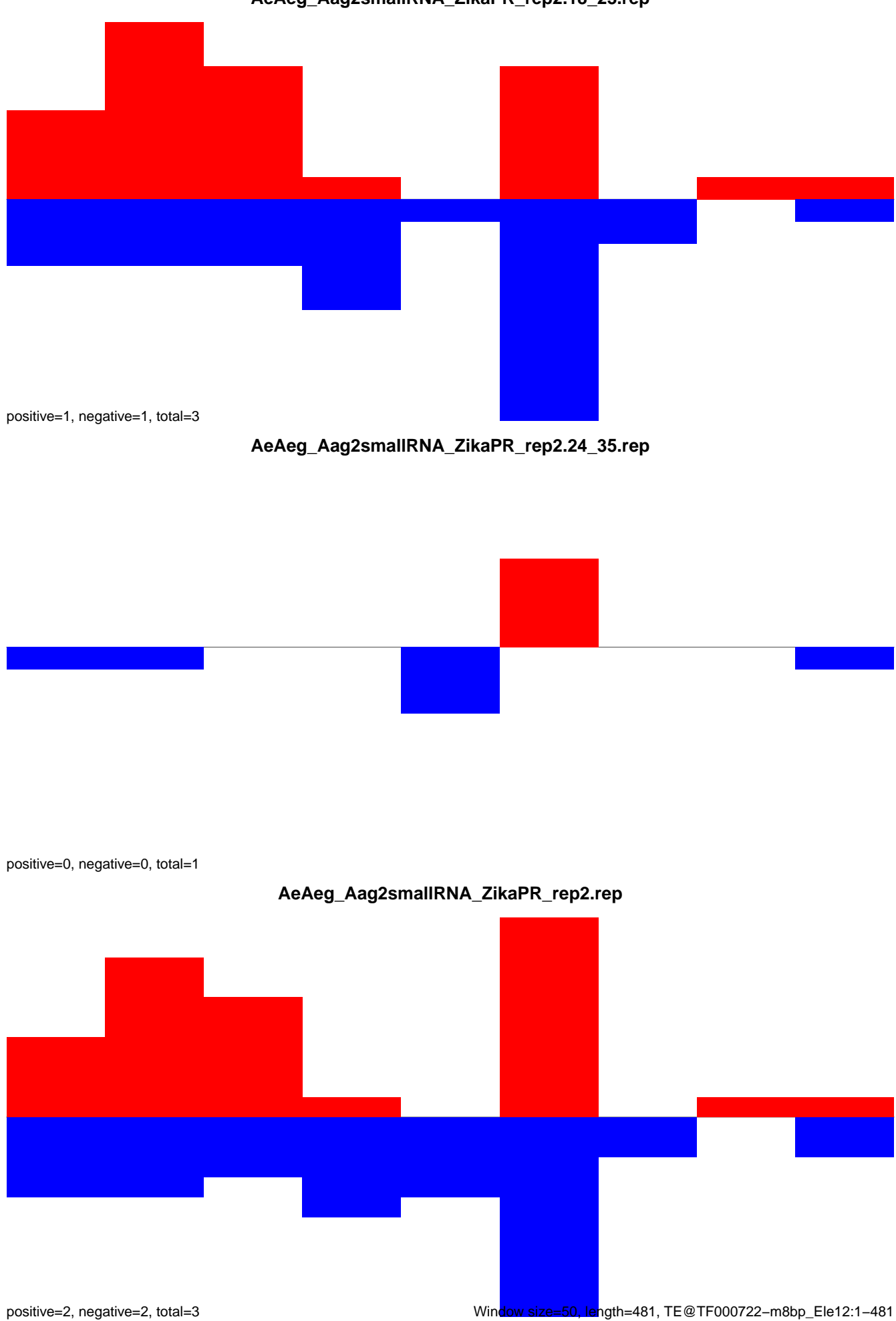
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

0.4  
0.2  
0.0  
-0.2  
-0.4

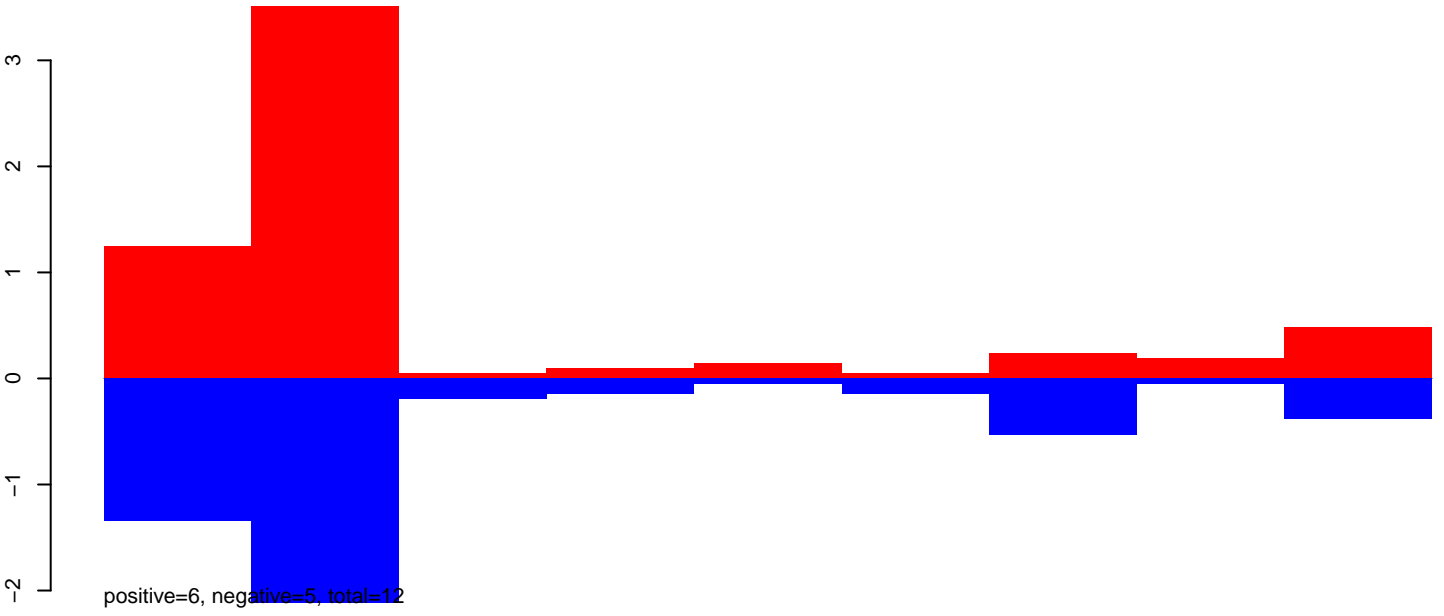
positive=2, negative=2, total=3

Window size=50, length=481, TE@TF000722-m8bp\_Ele12:1-481

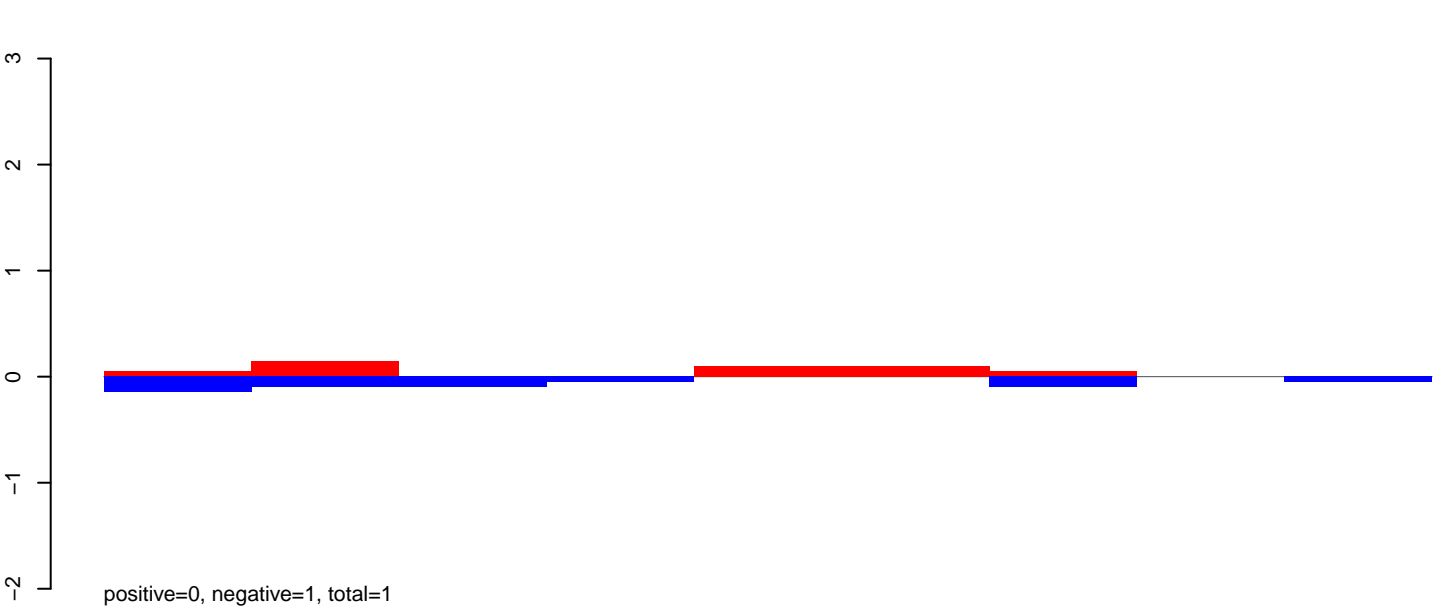
100 200 300 400 500



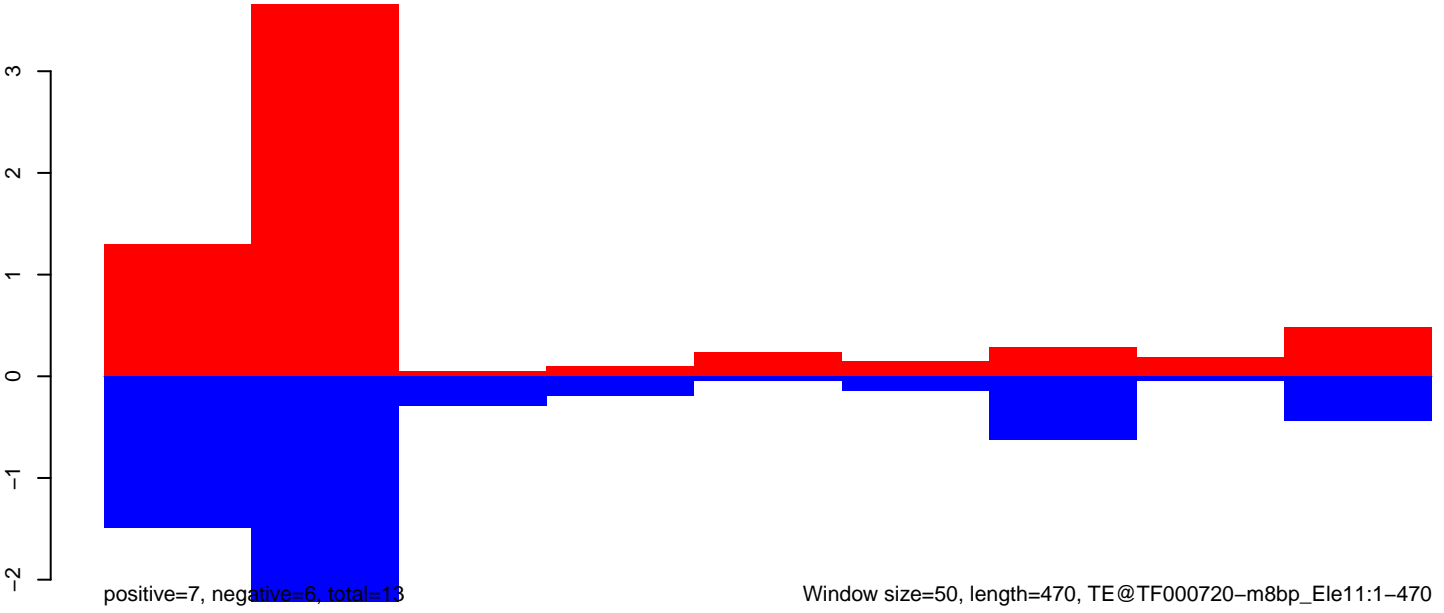
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



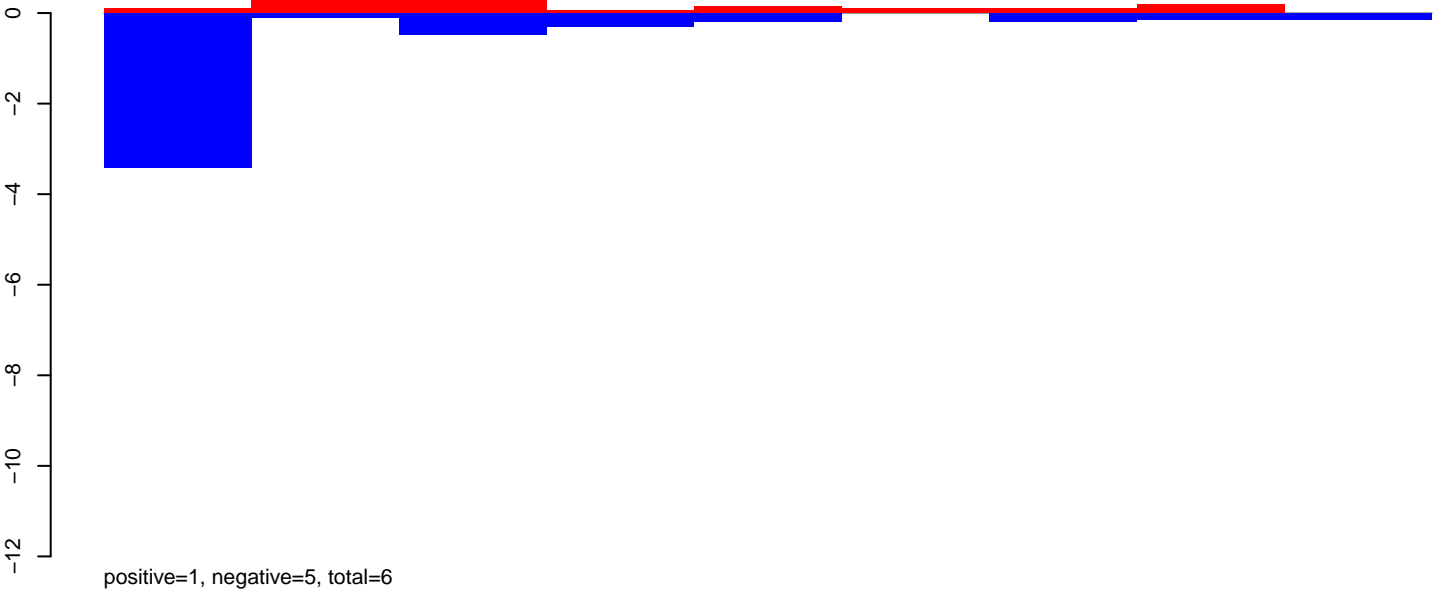
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



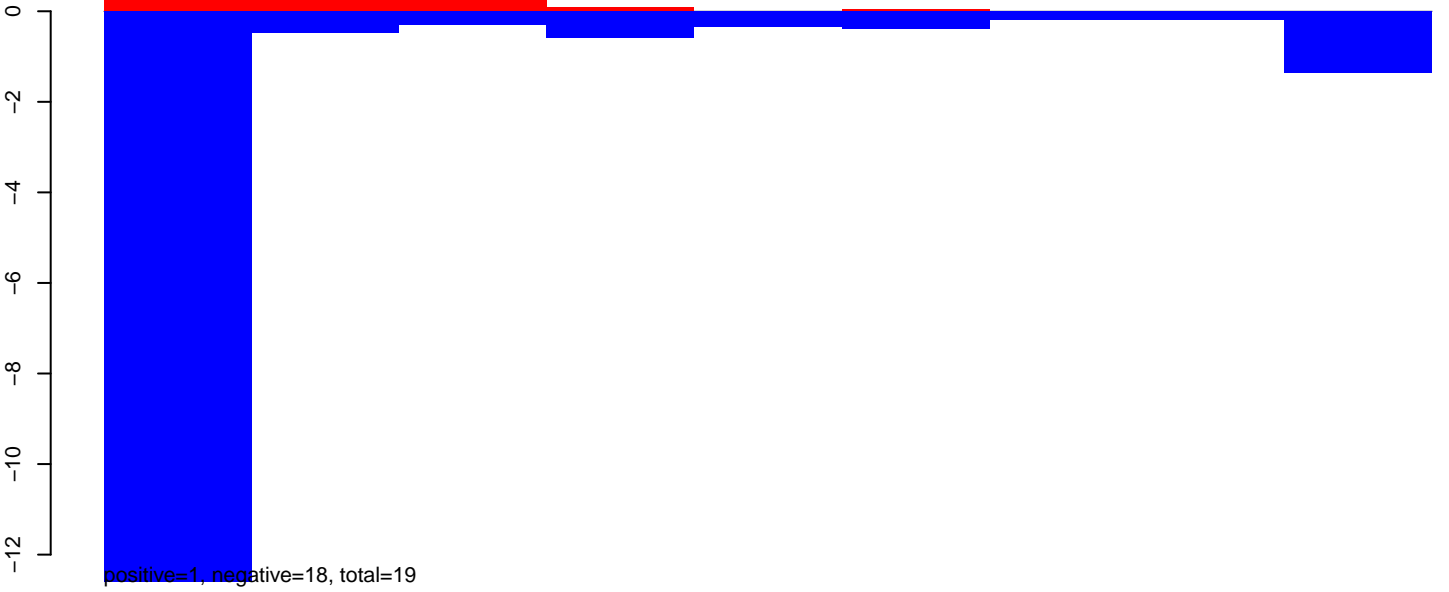
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



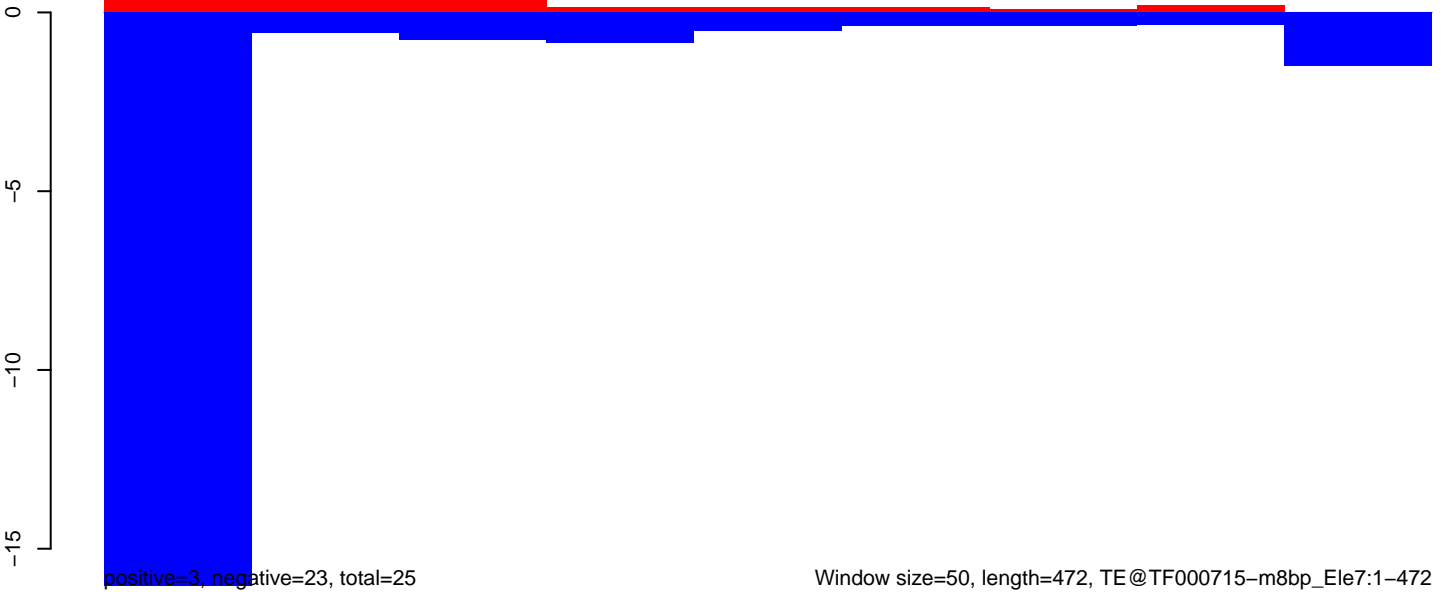
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



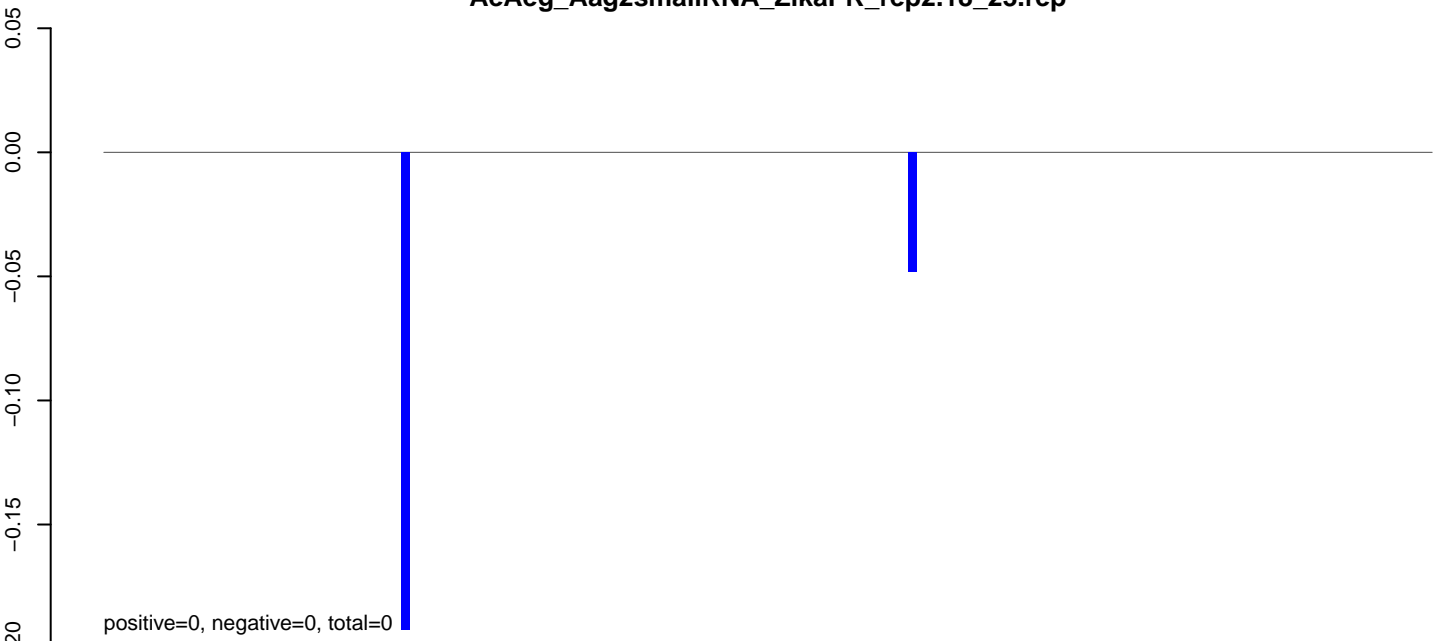
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



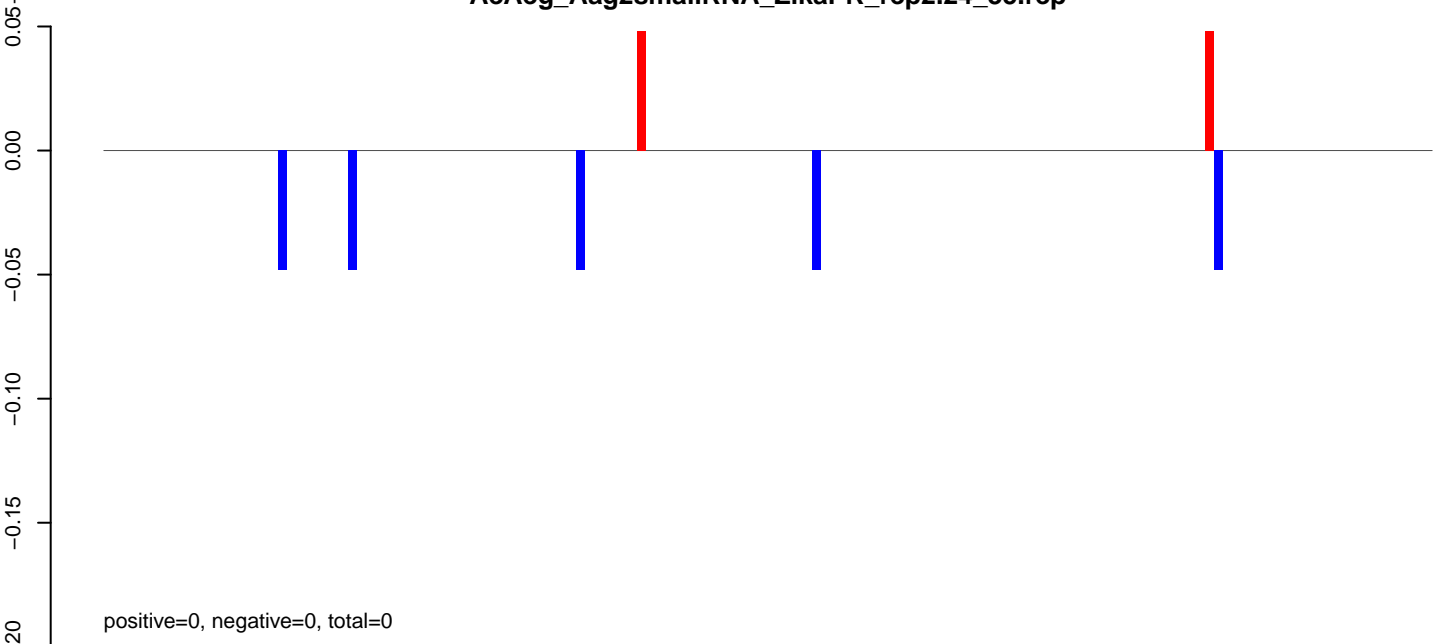
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



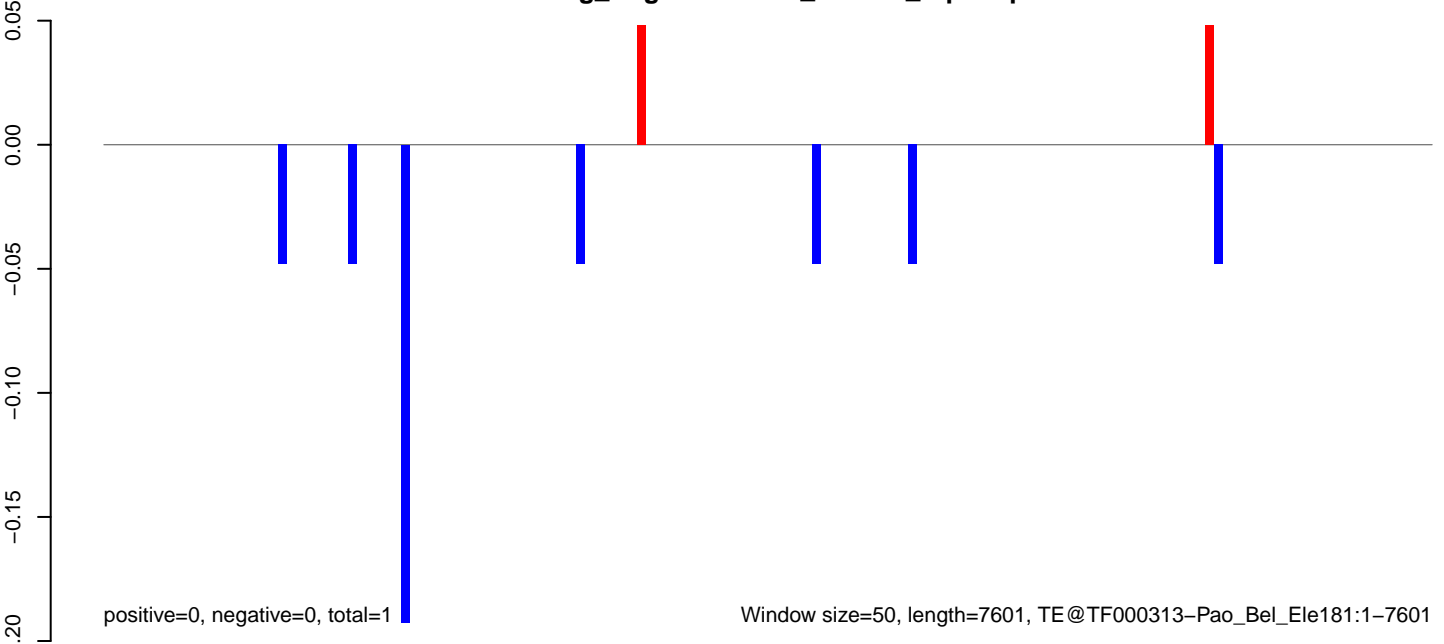
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep

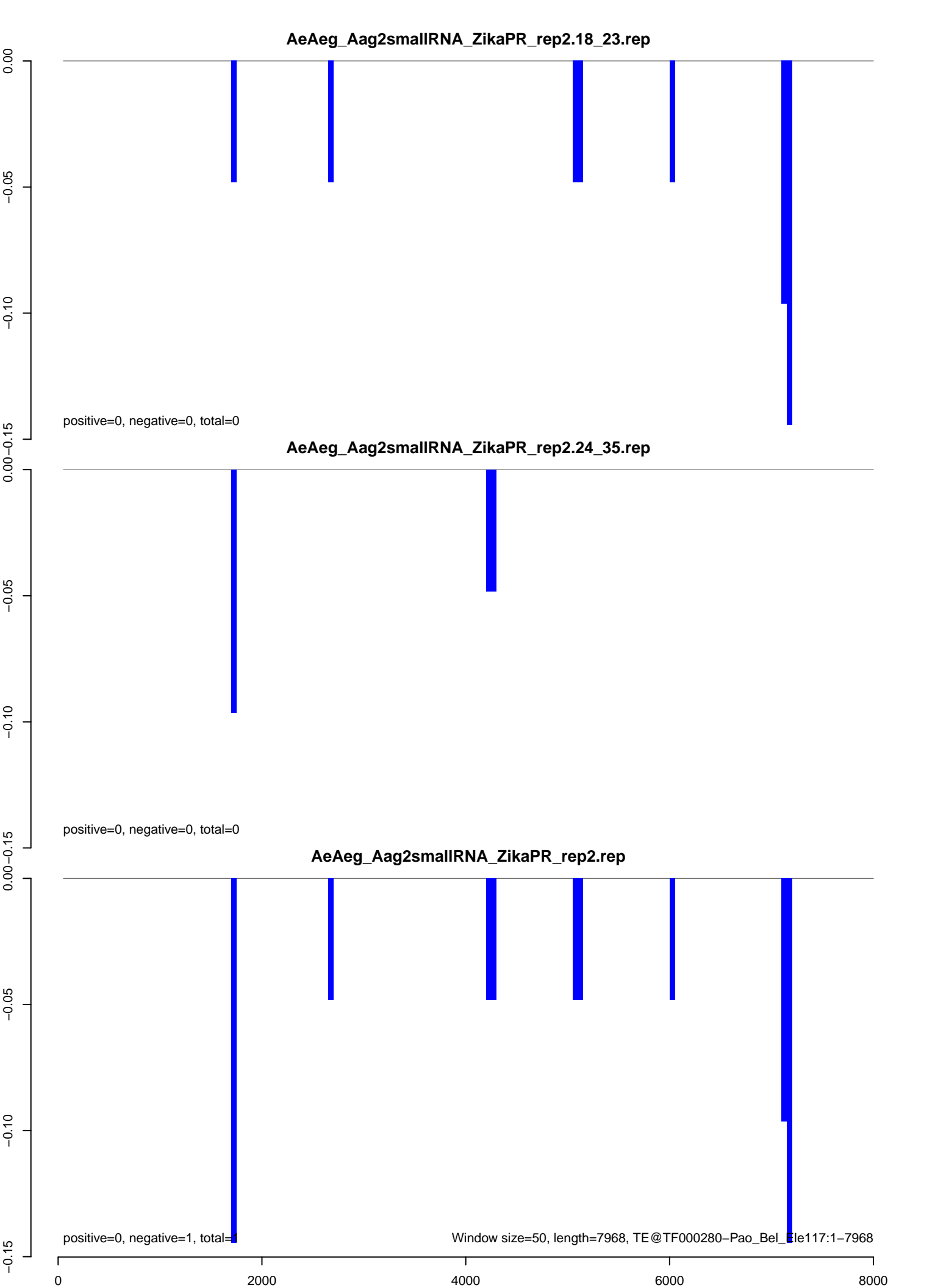


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



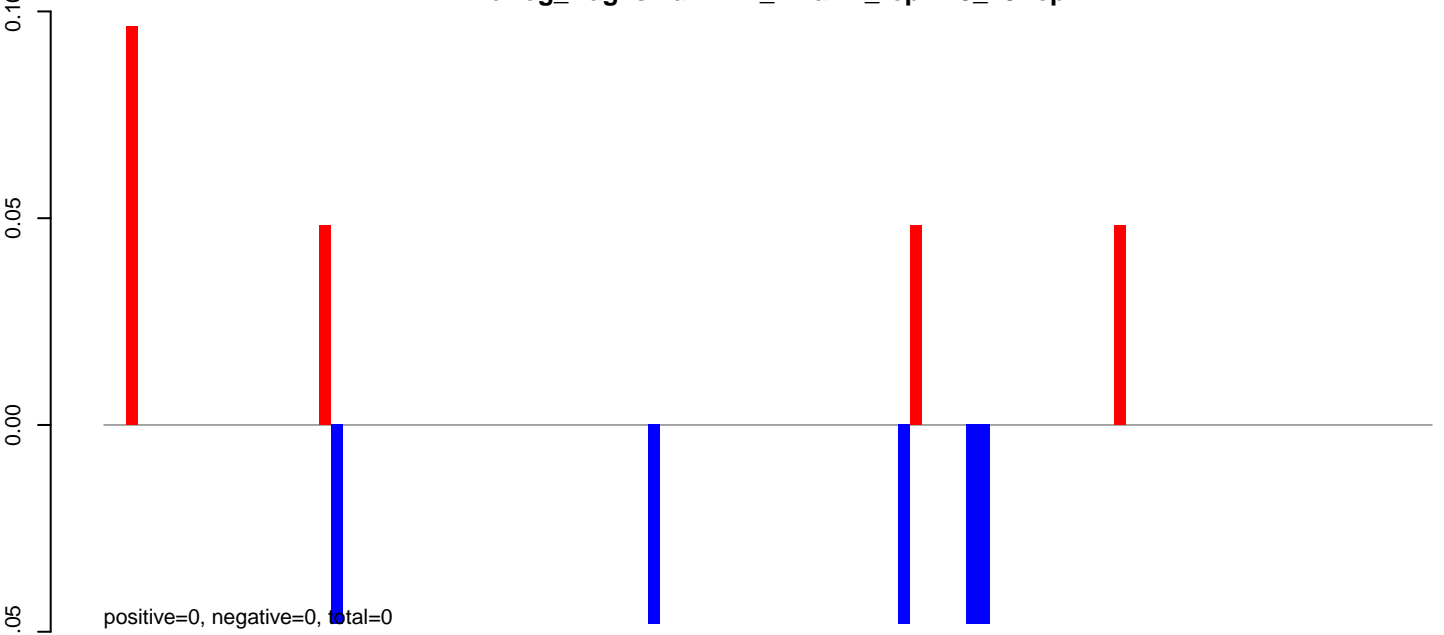
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep







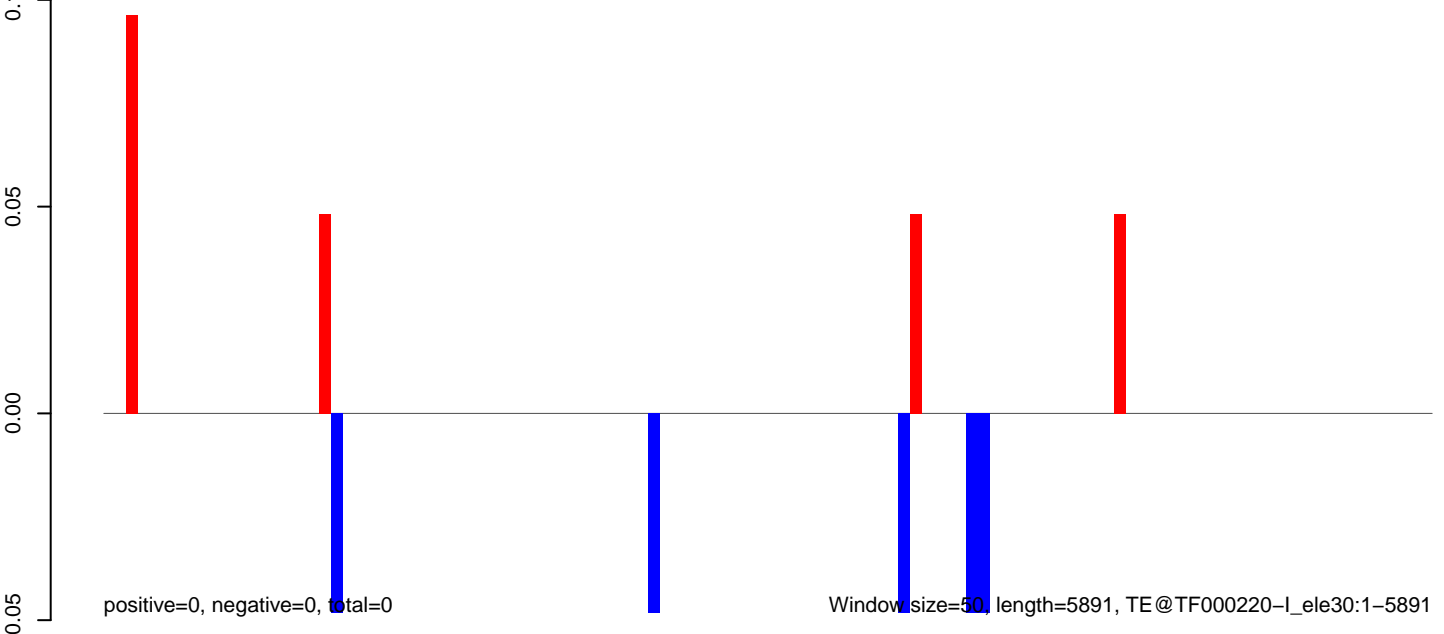
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



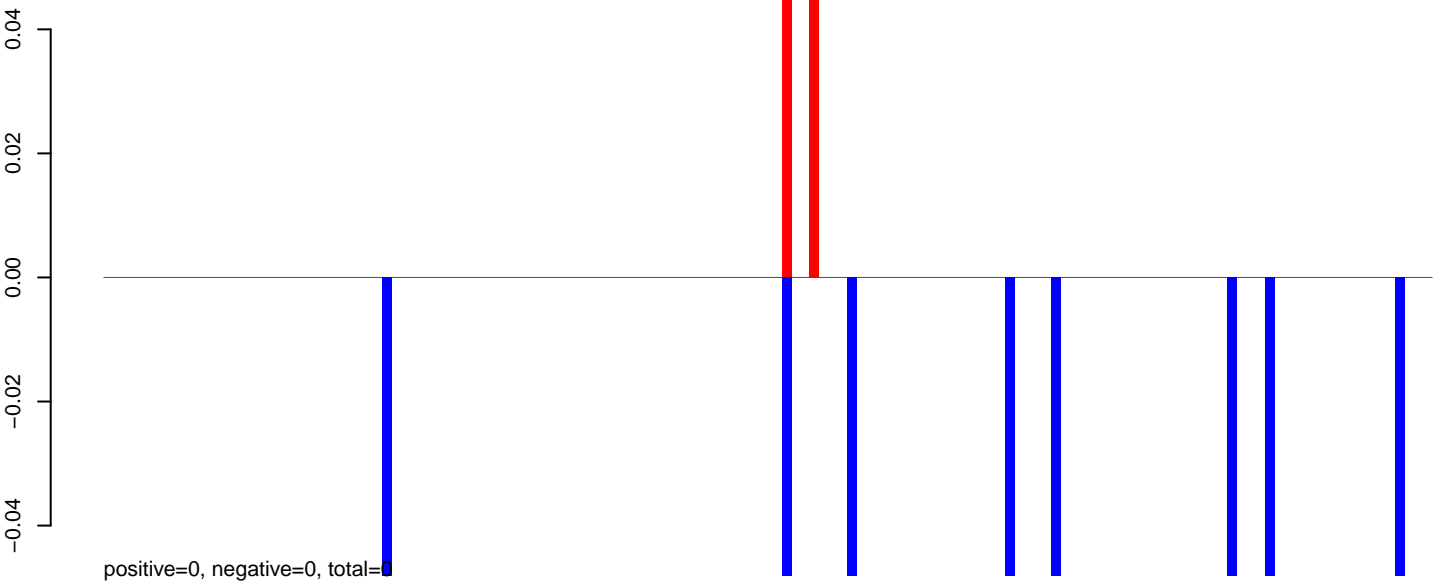
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



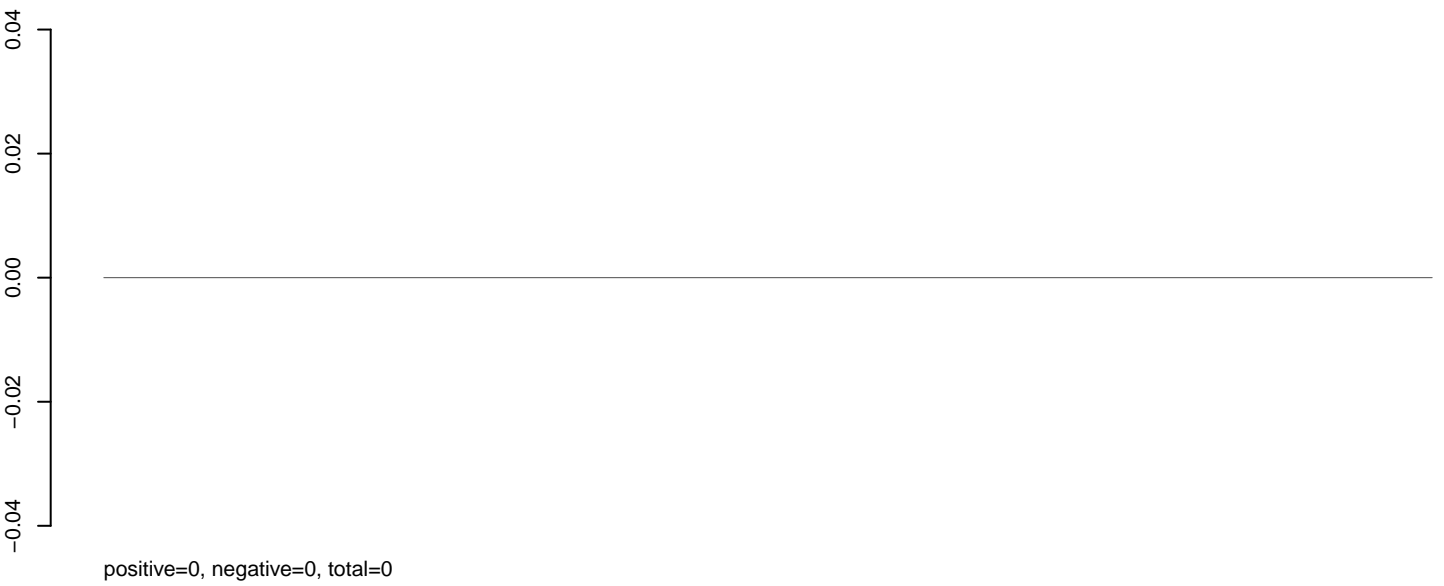
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



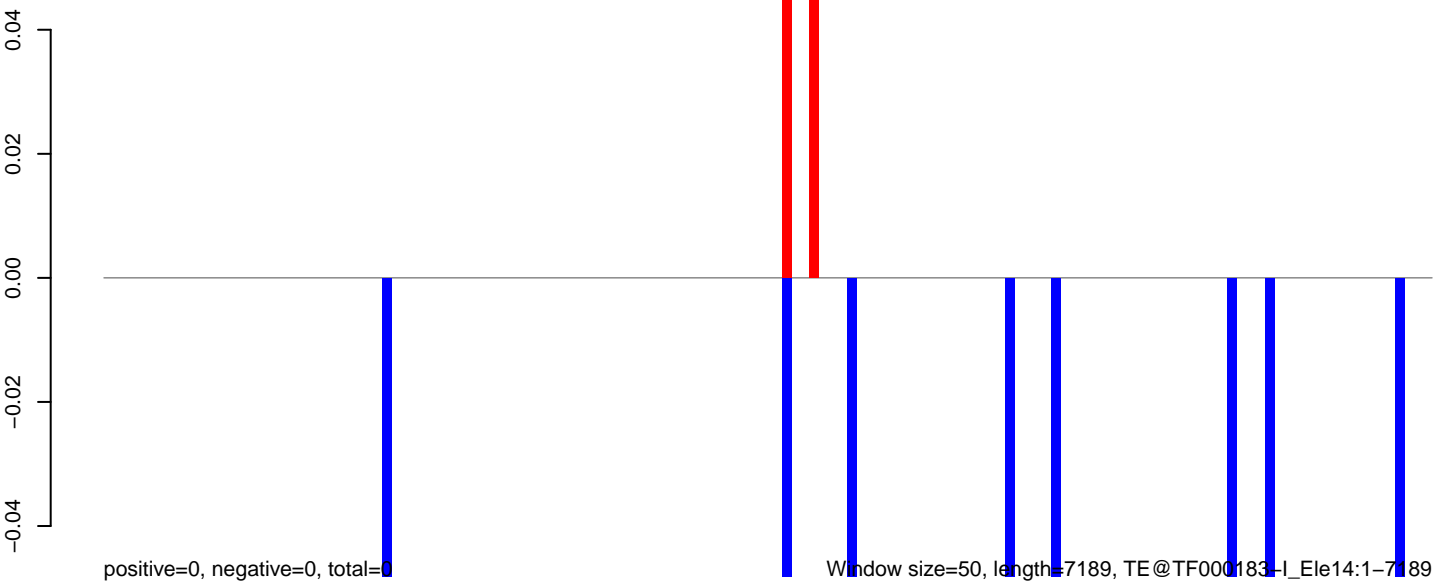
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



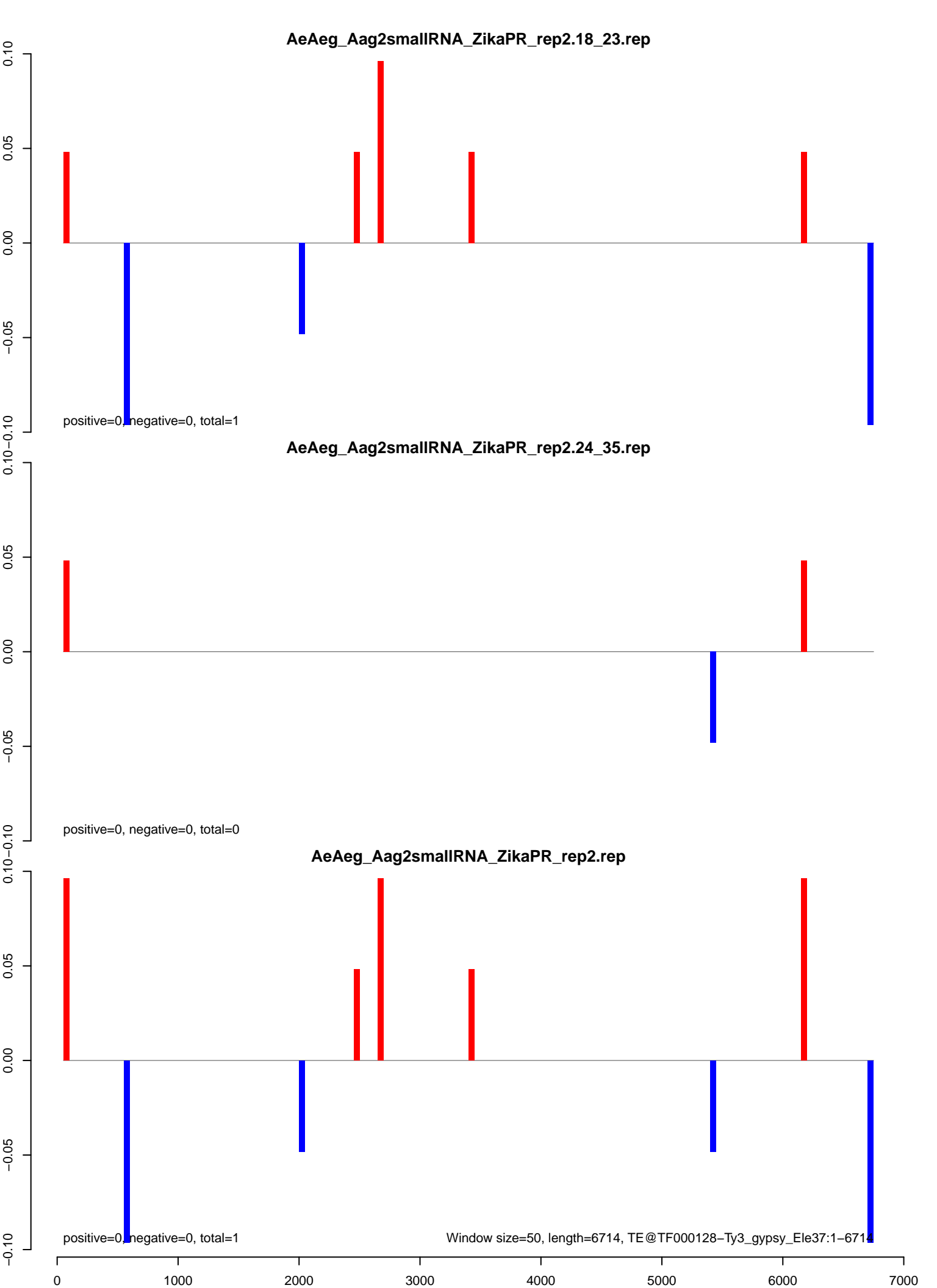
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



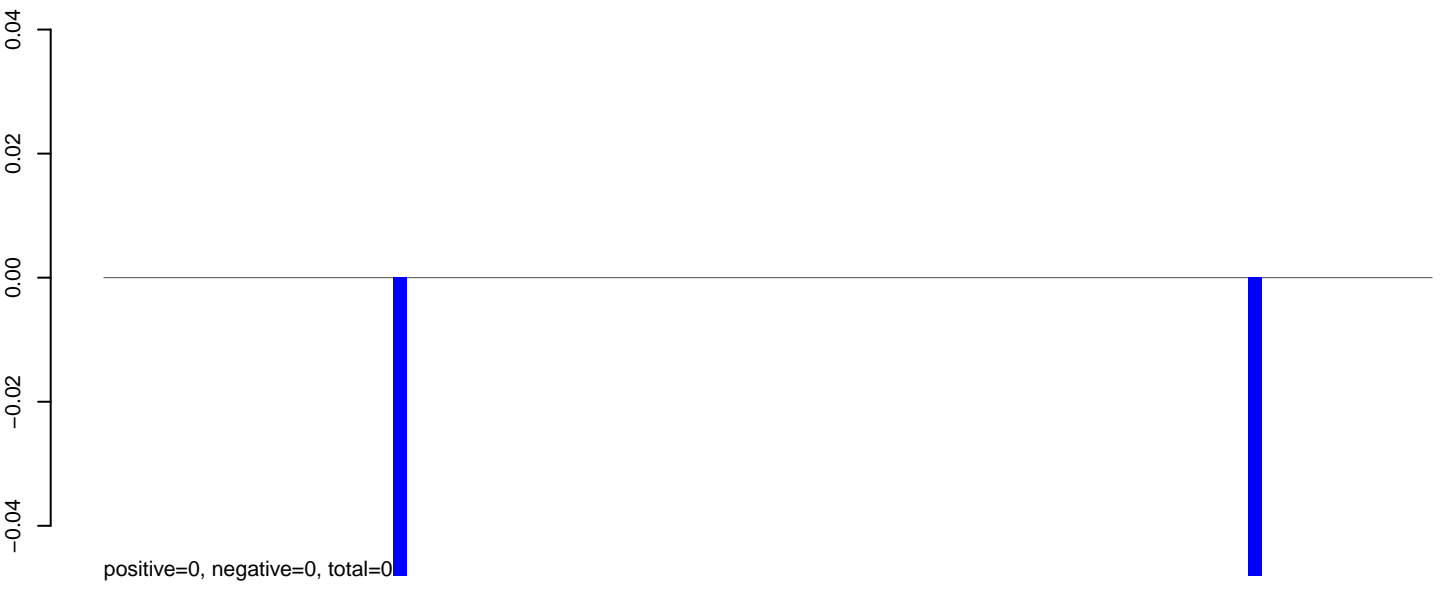
0 1000 2000 3000 4000 5000 6000 7000



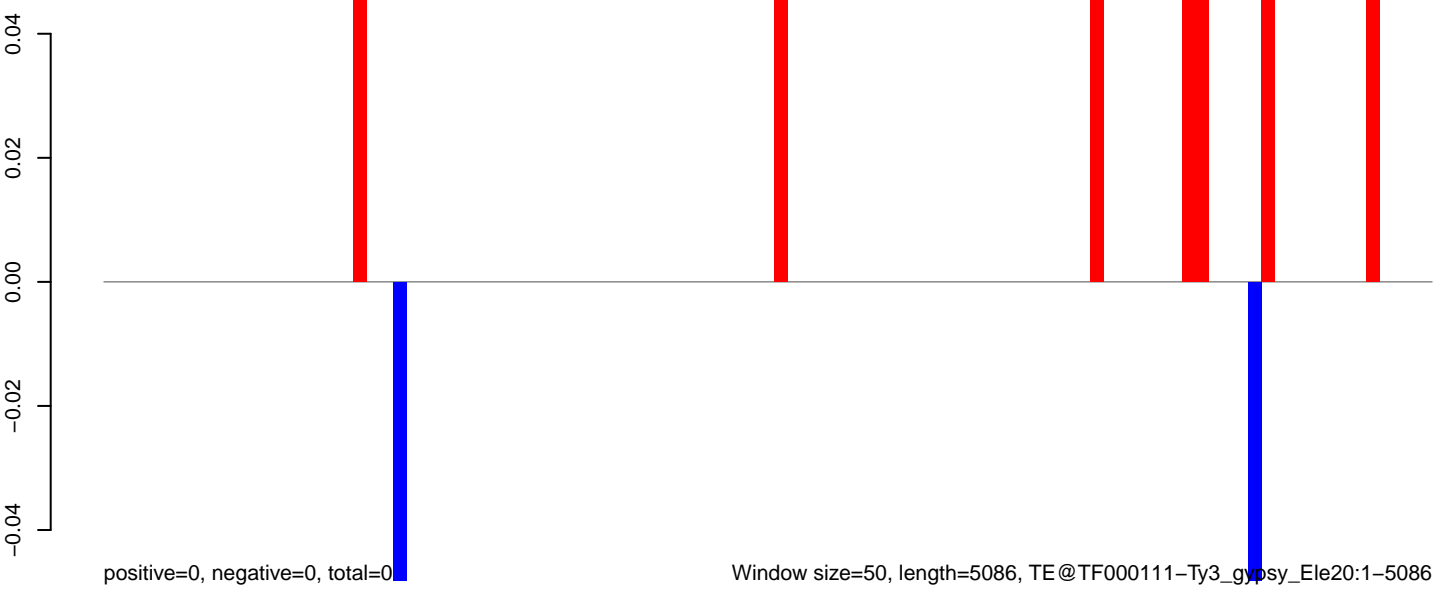
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

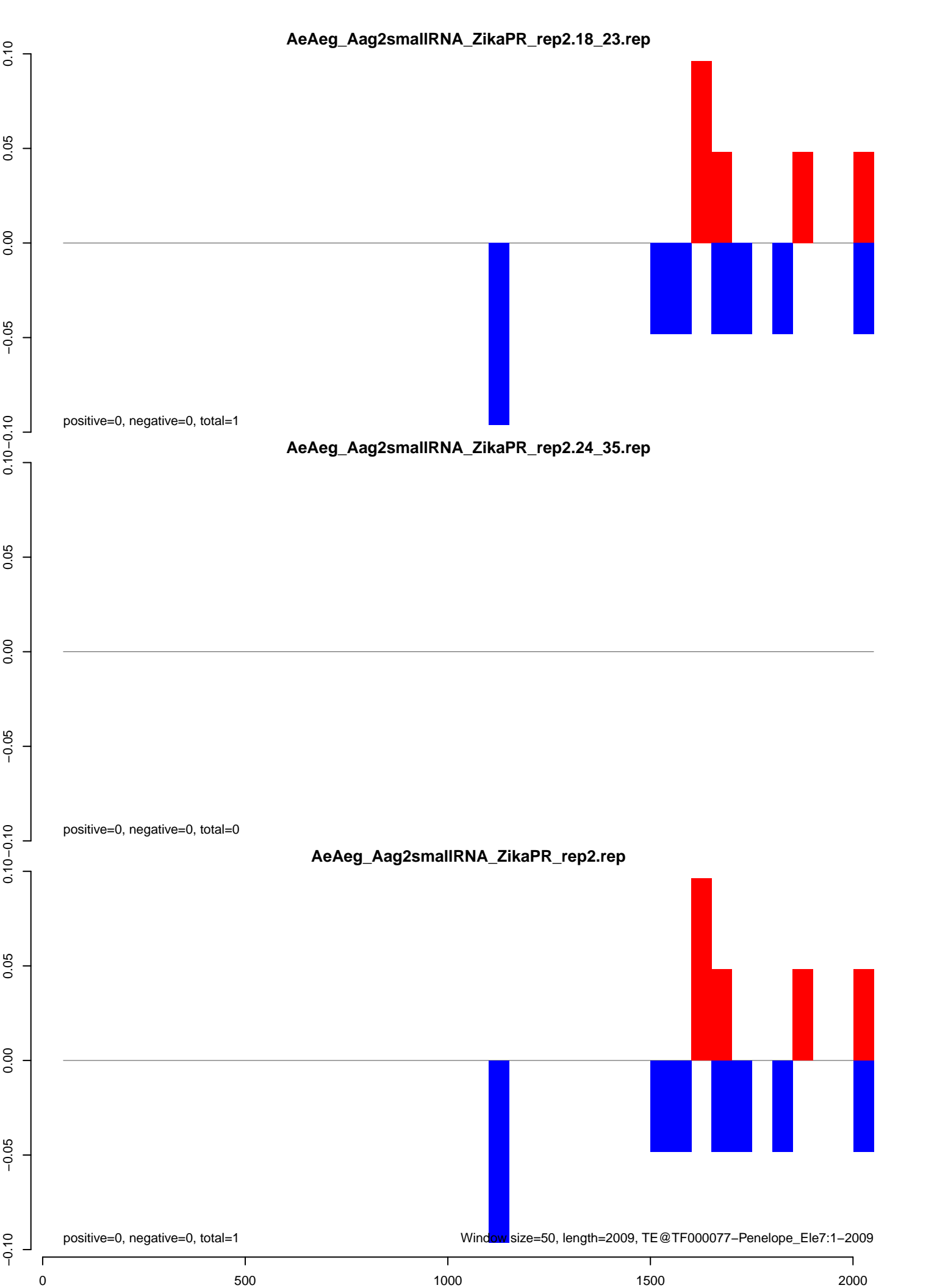


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

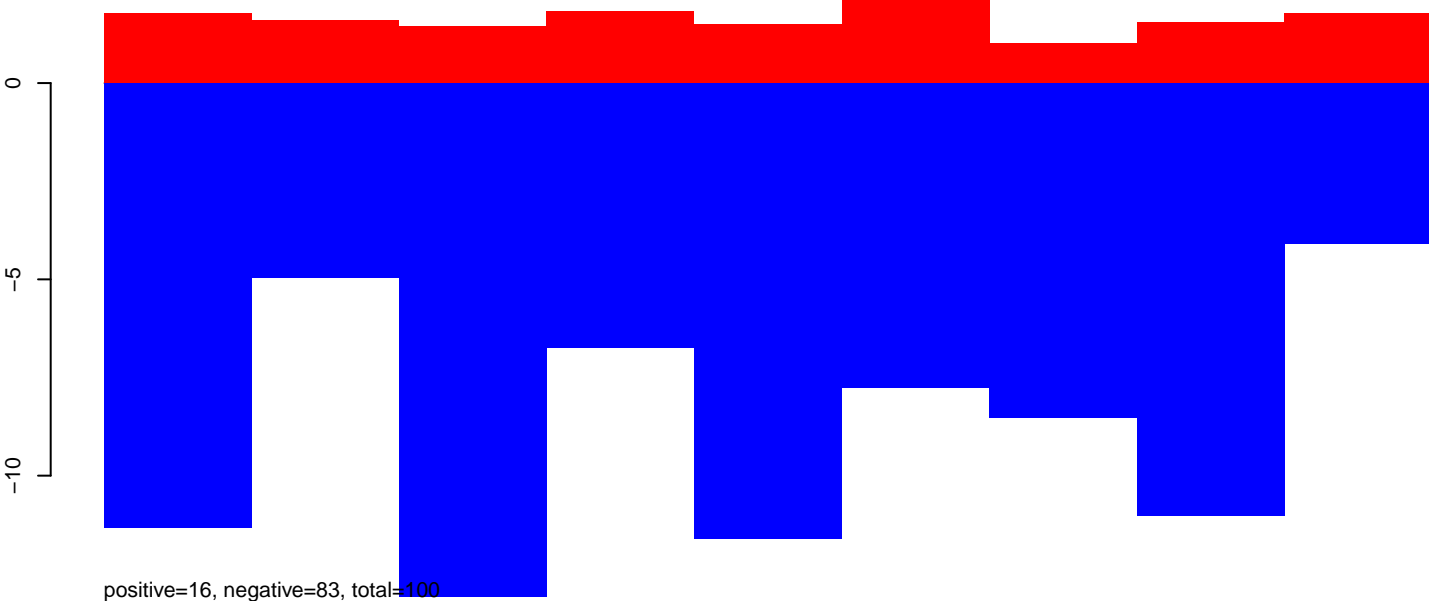


Window size=50, length=5086, TE@TF000111-Ty3\_gypsy\_Ele20:1-5086

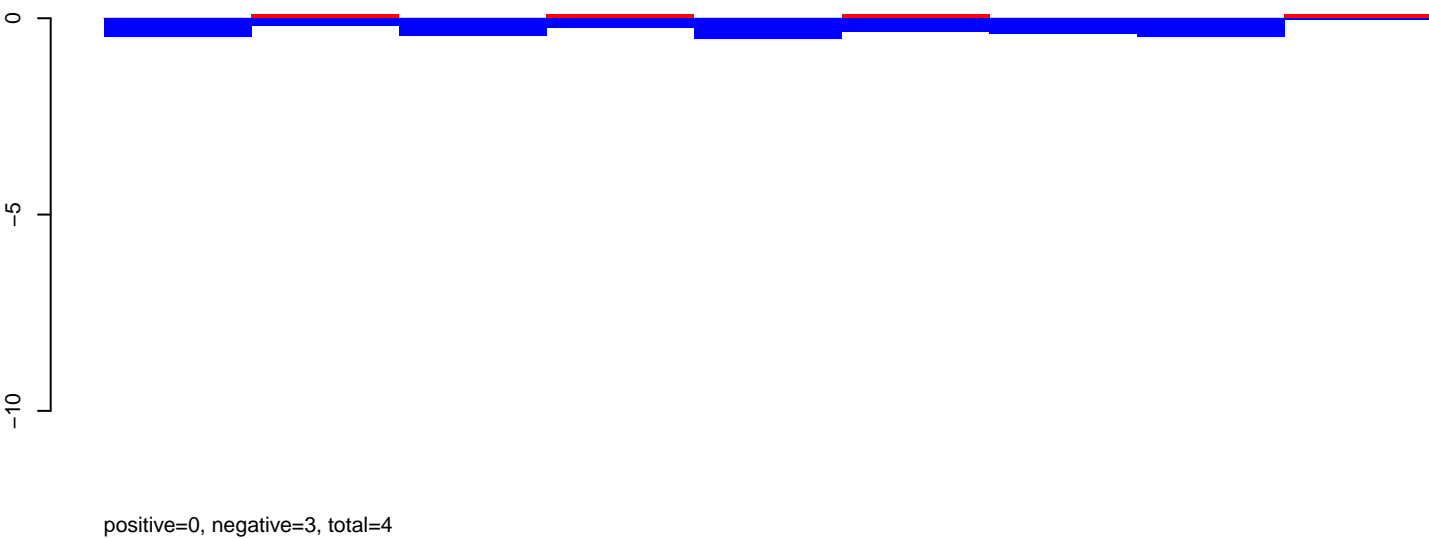
0 1000 2000 3000 4000 5000



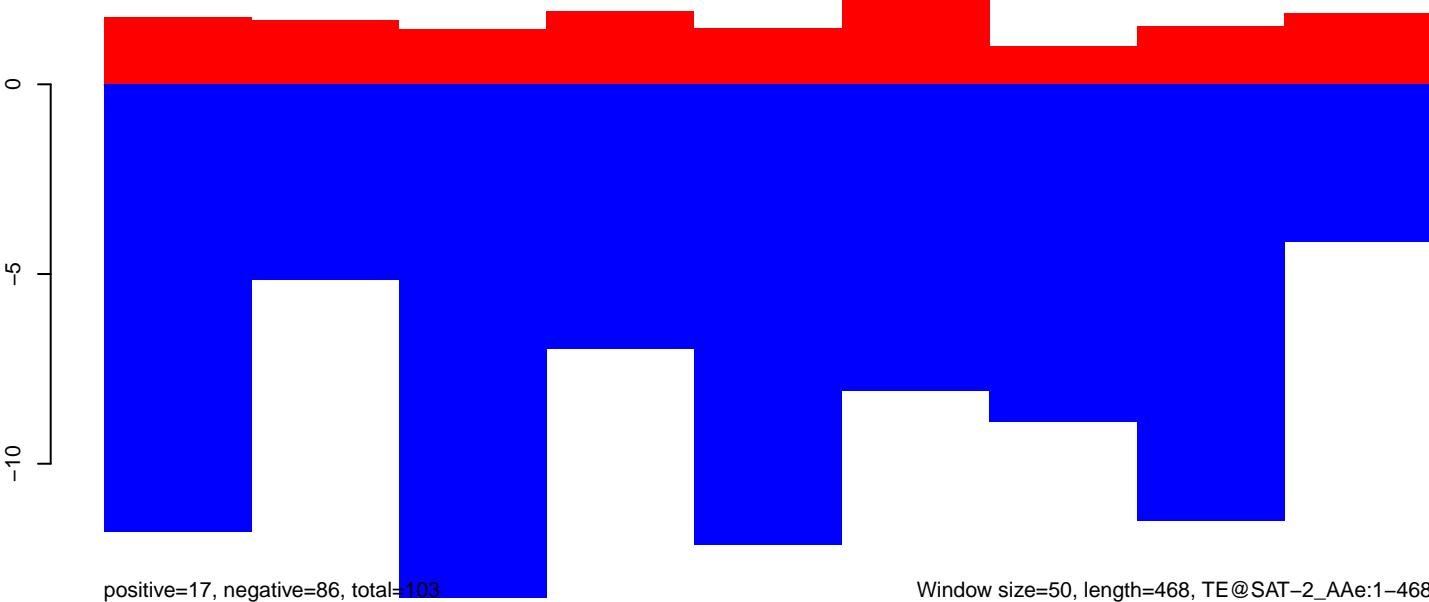
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



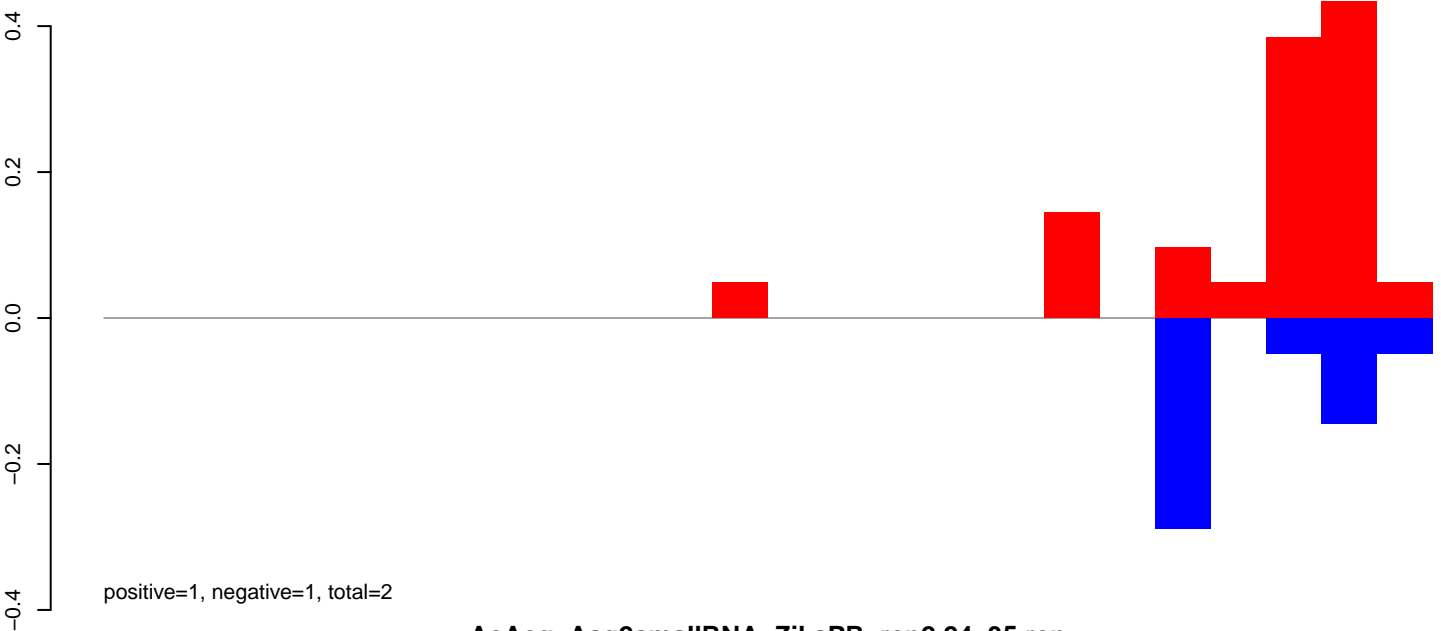
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



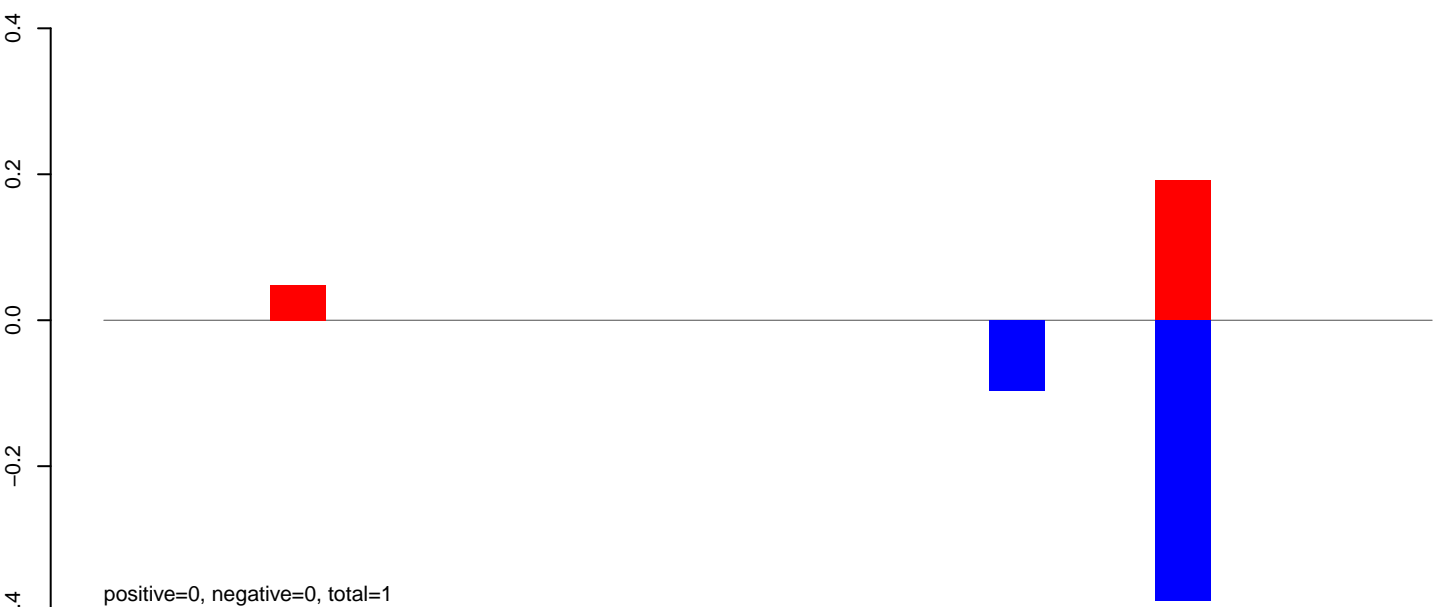
Window size=50, length=468, TE@SAT-2\_AAe:1-468

100 200 300 400 500

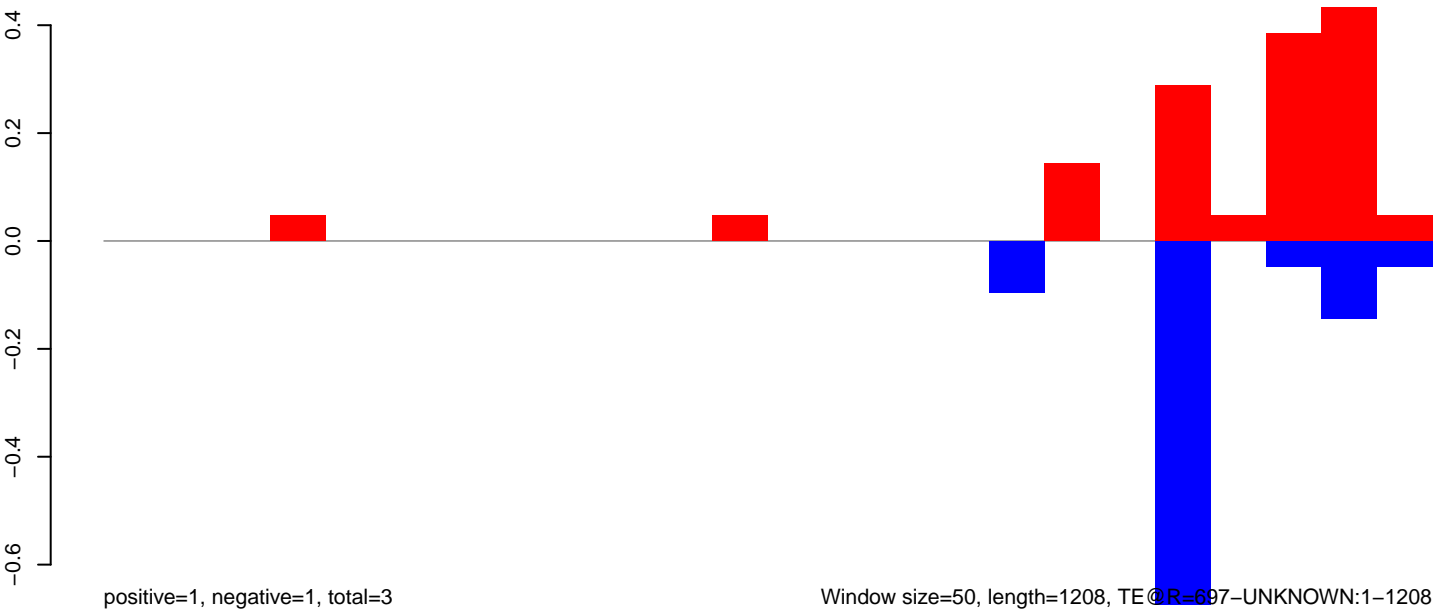
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



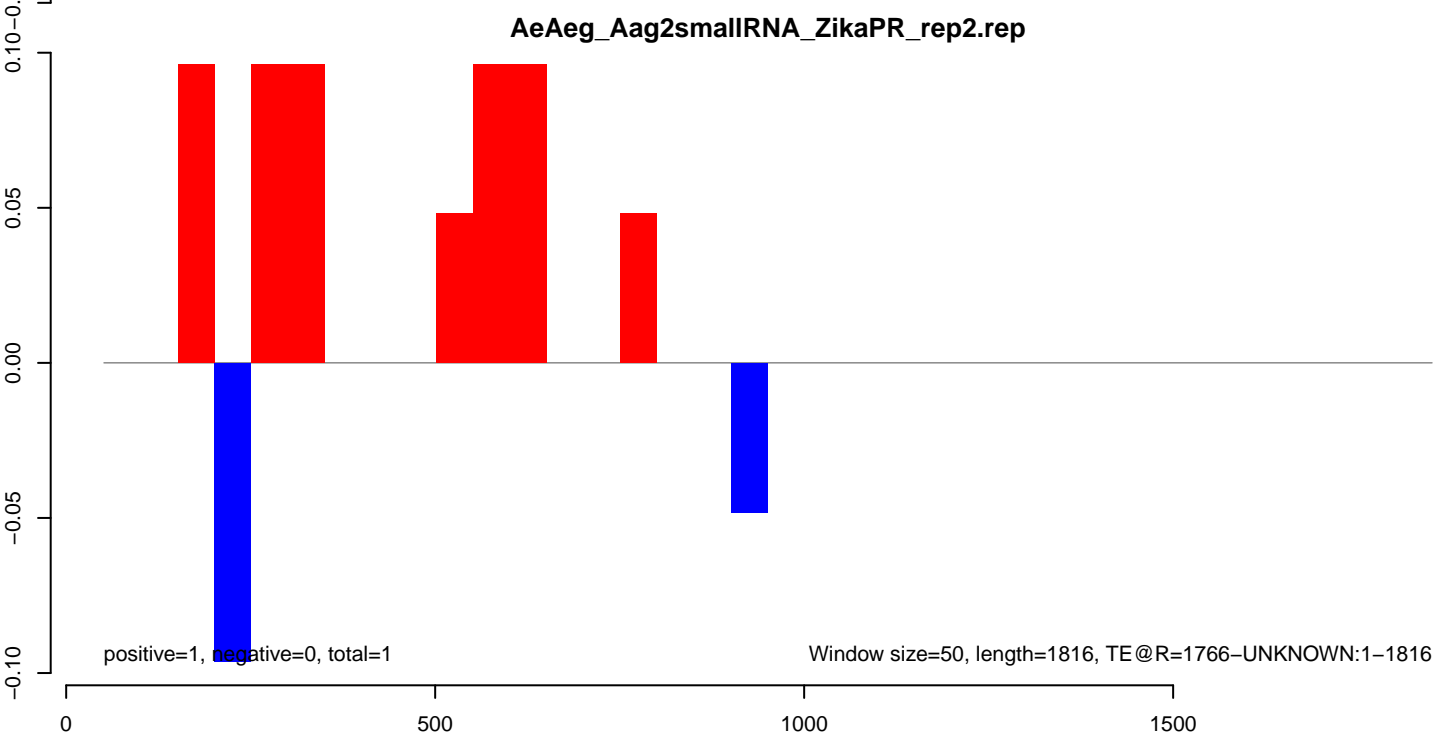
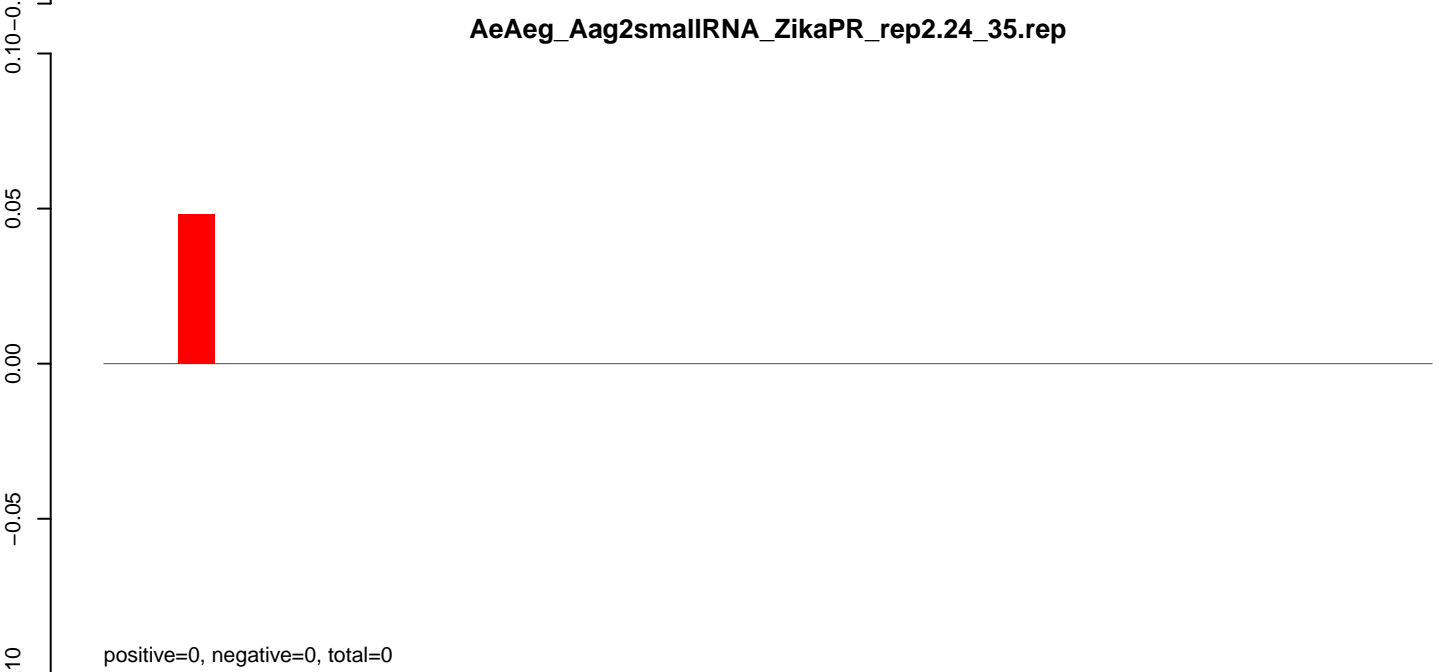
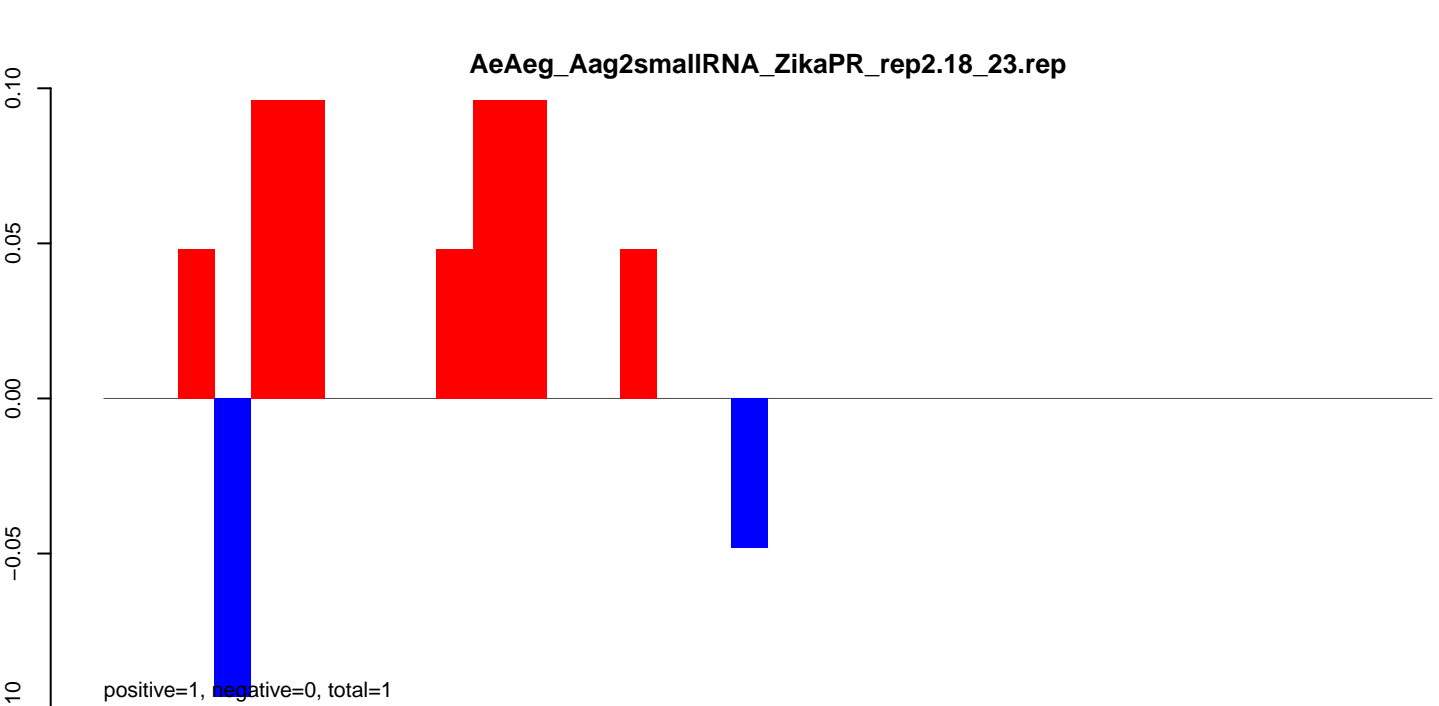
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

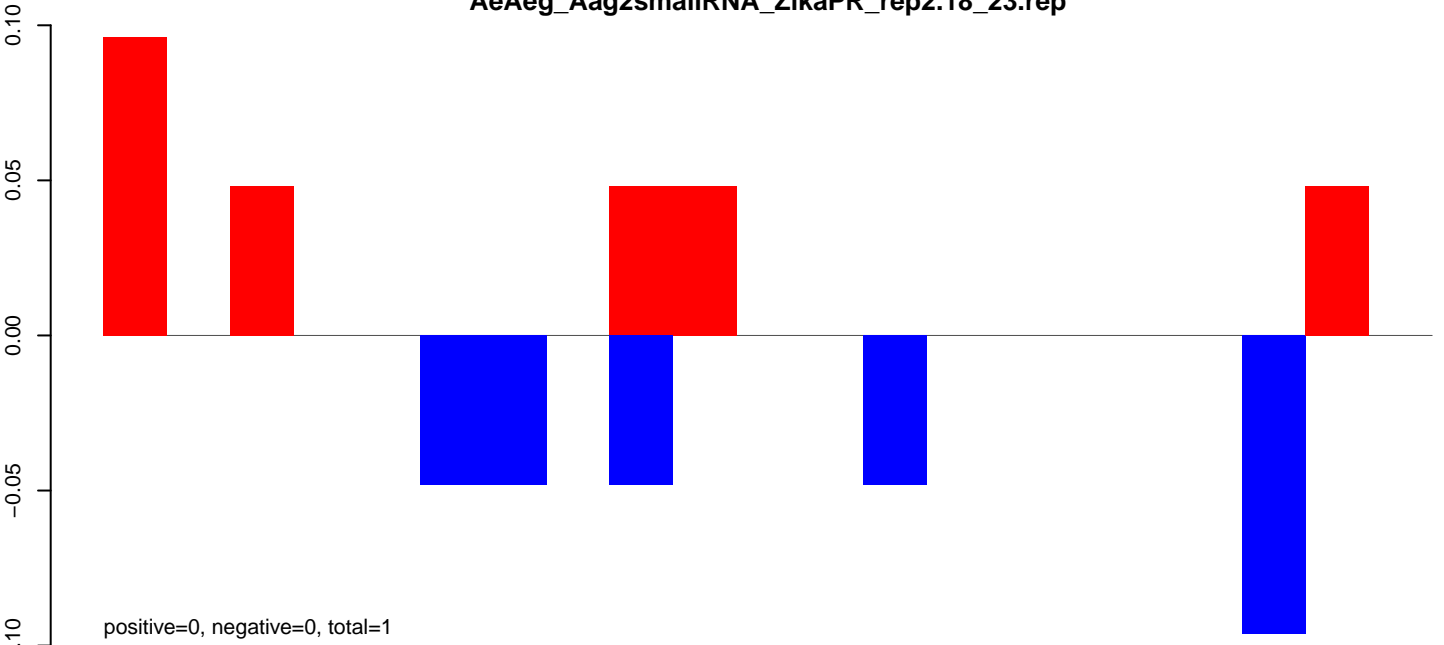


Window size=50, length=1208, TE@R=697-UNKNOWN:1-1208

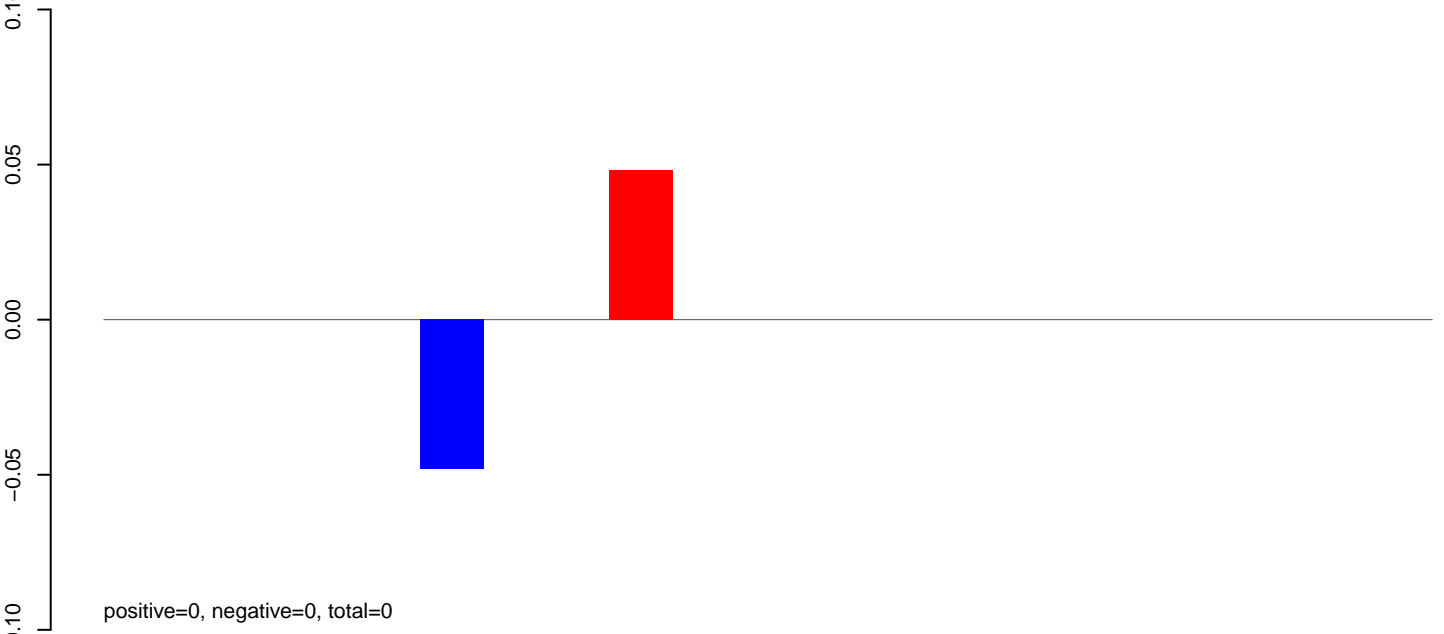




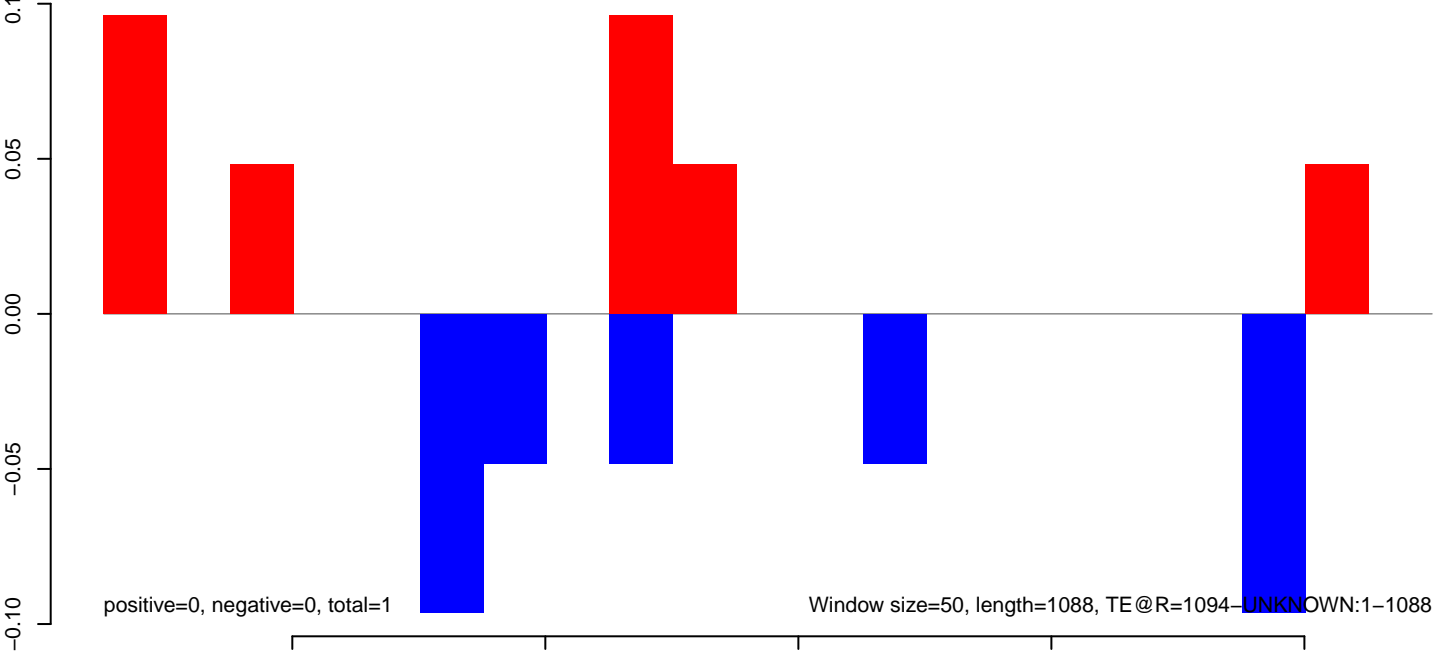
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



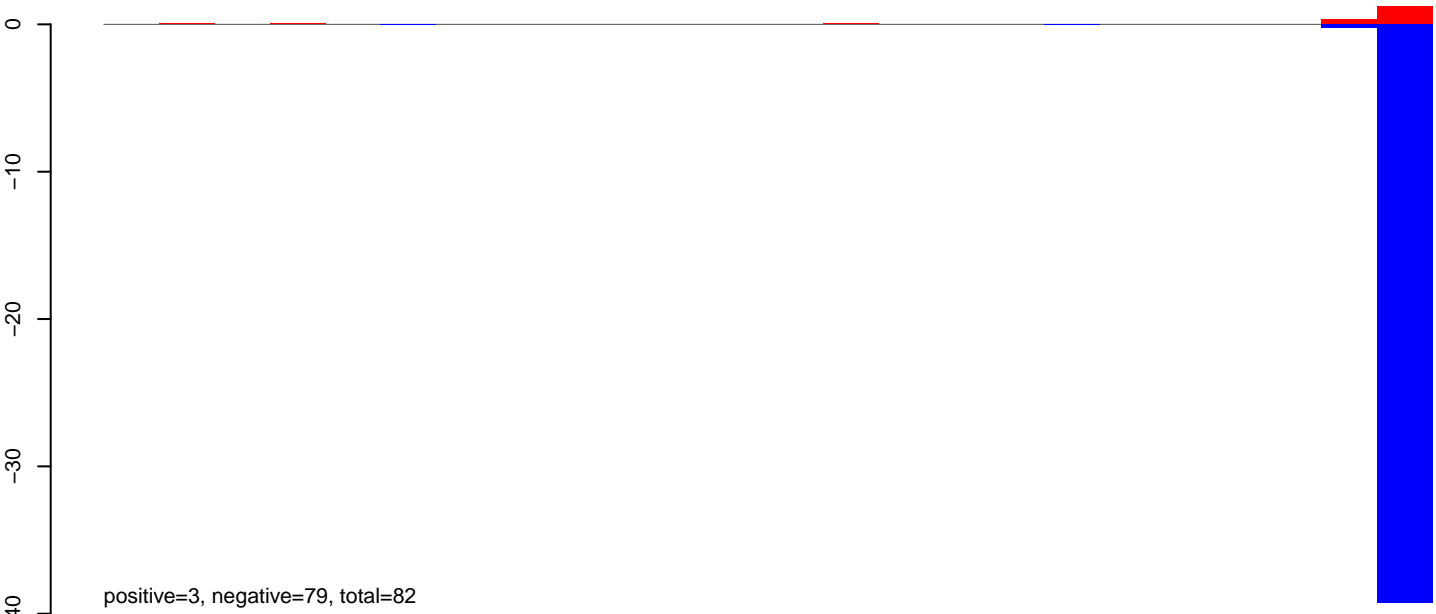
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



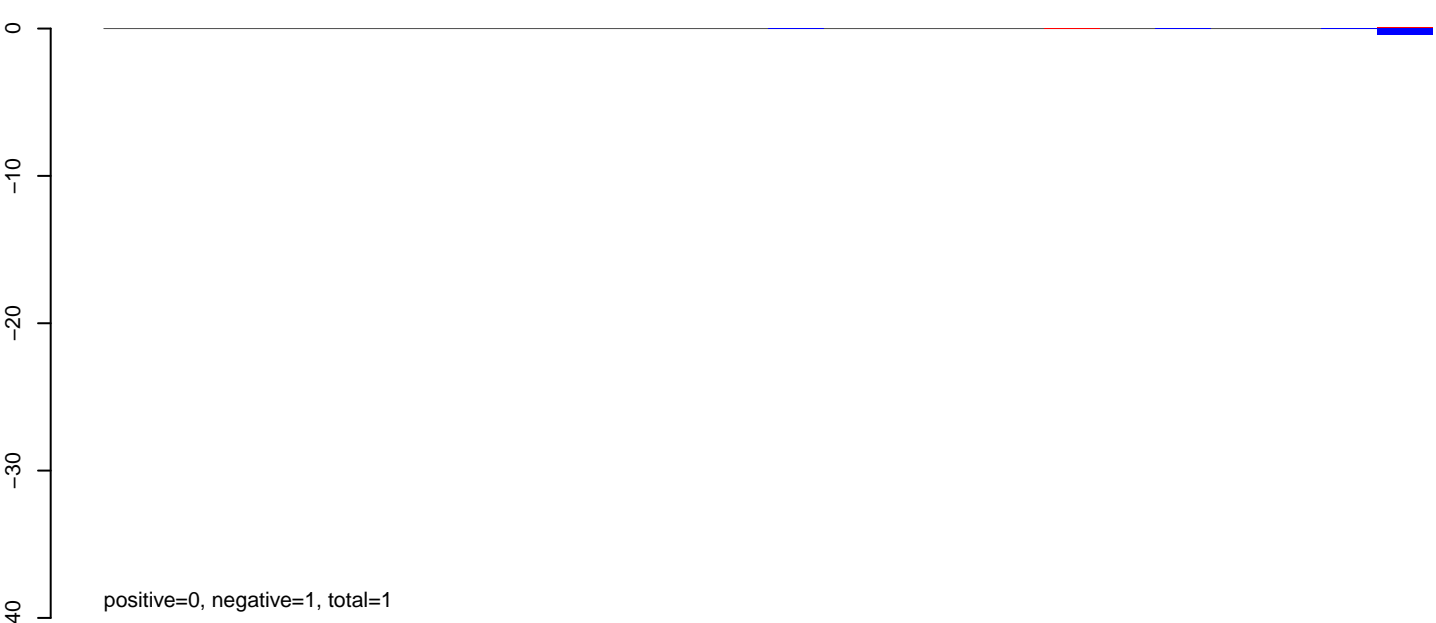
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



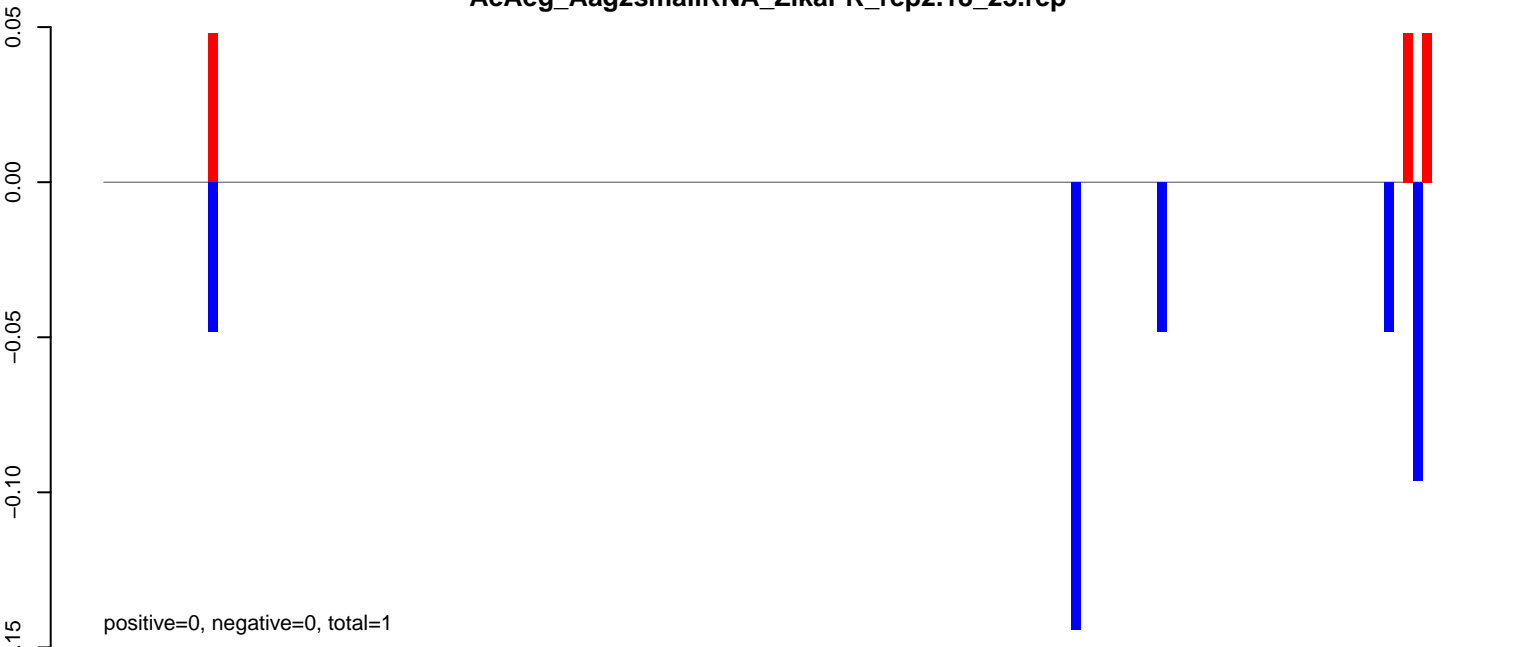
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



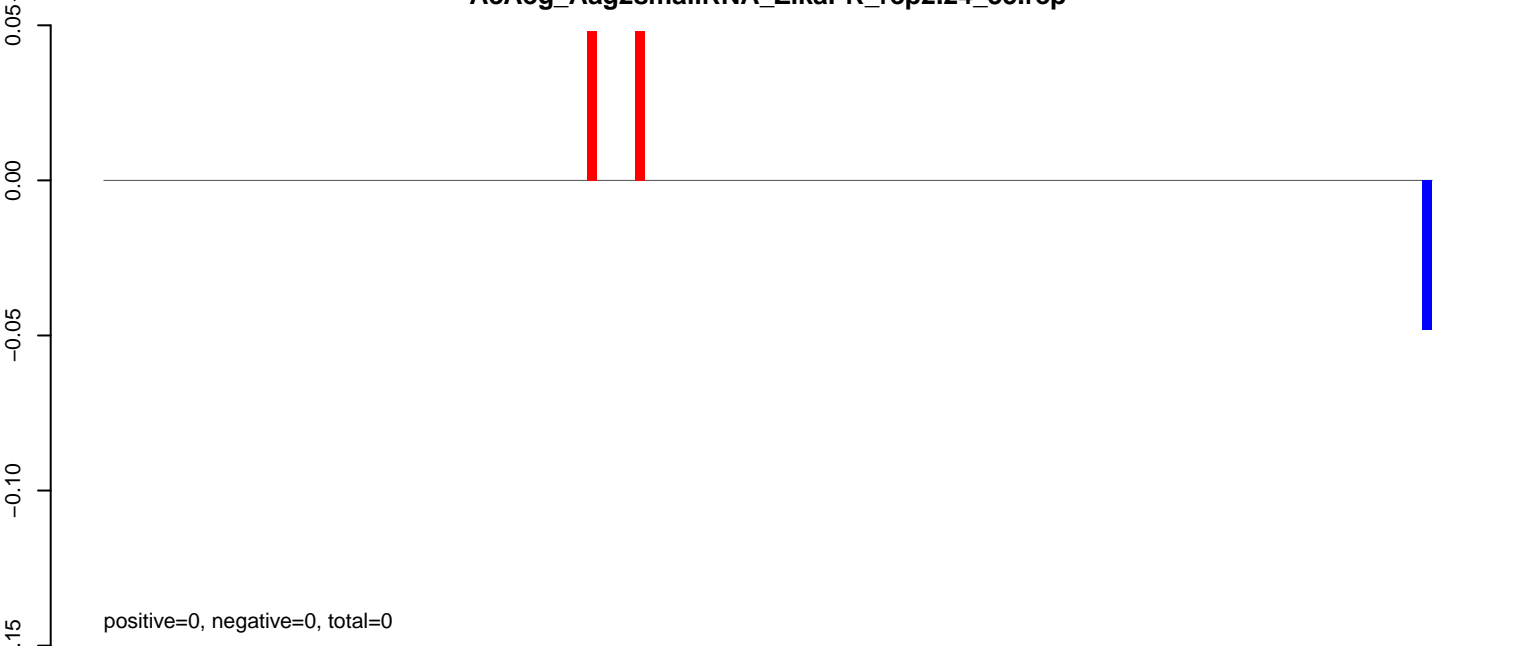
Window size=50, length=1234, TE @ R=1003-UNKNOWN:1-1234

200 400 600 800 1000 1200

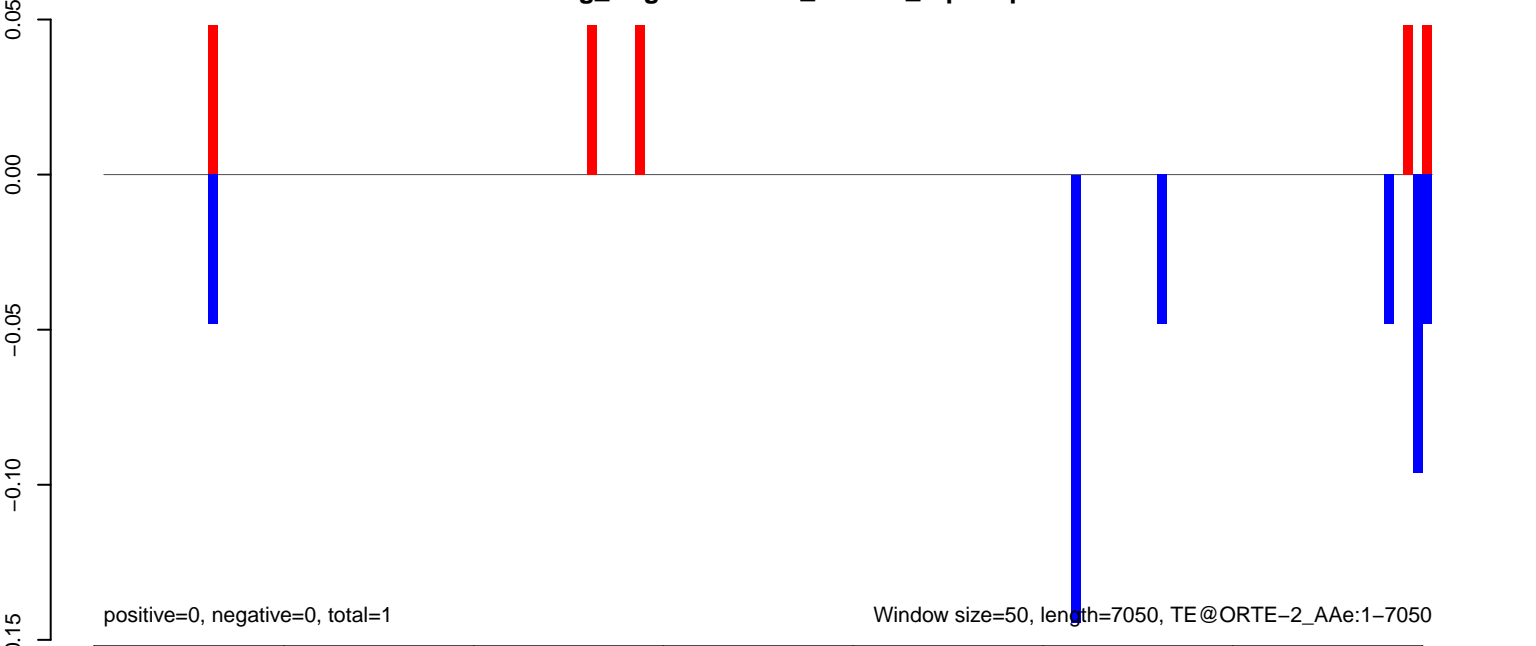
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

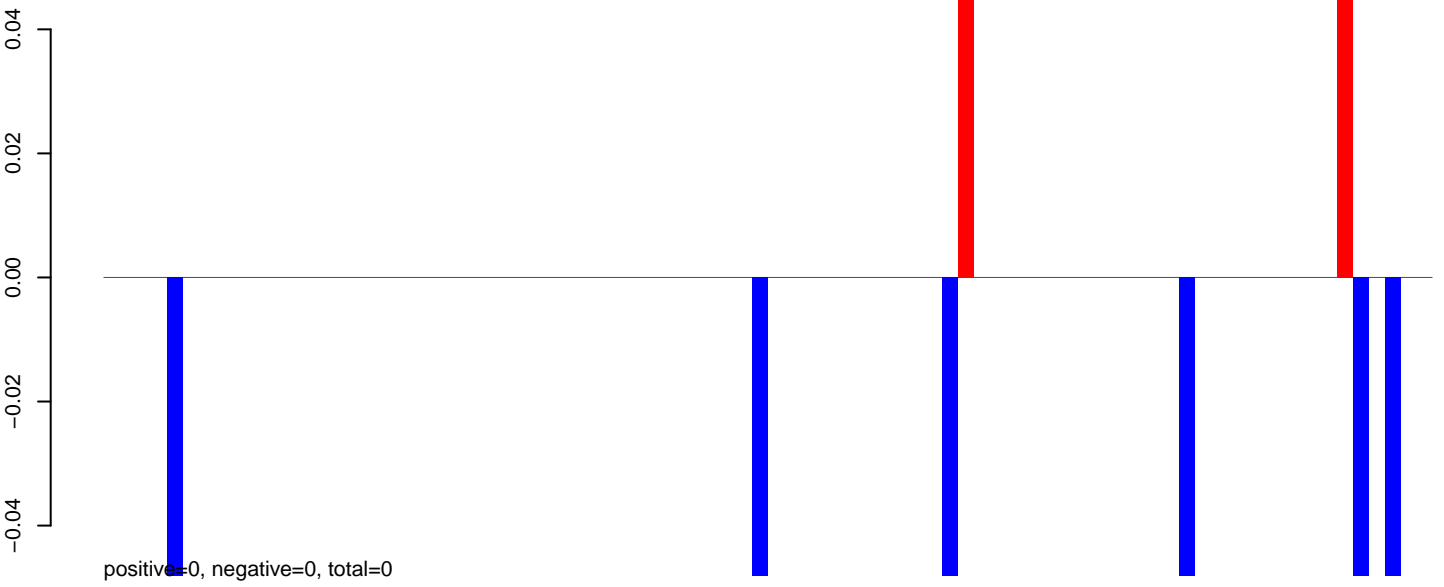


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



Window size=50, length=7050, TE@ORTE-2\_AAe:1-7050

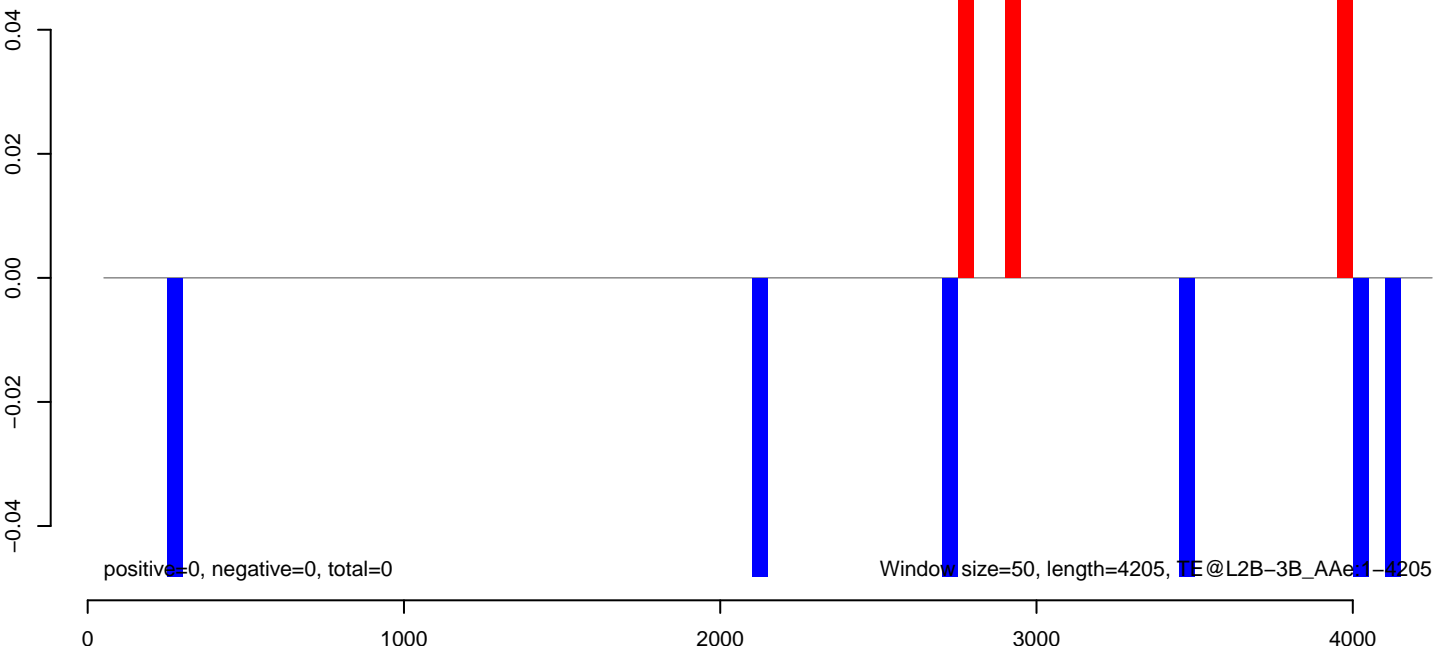
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



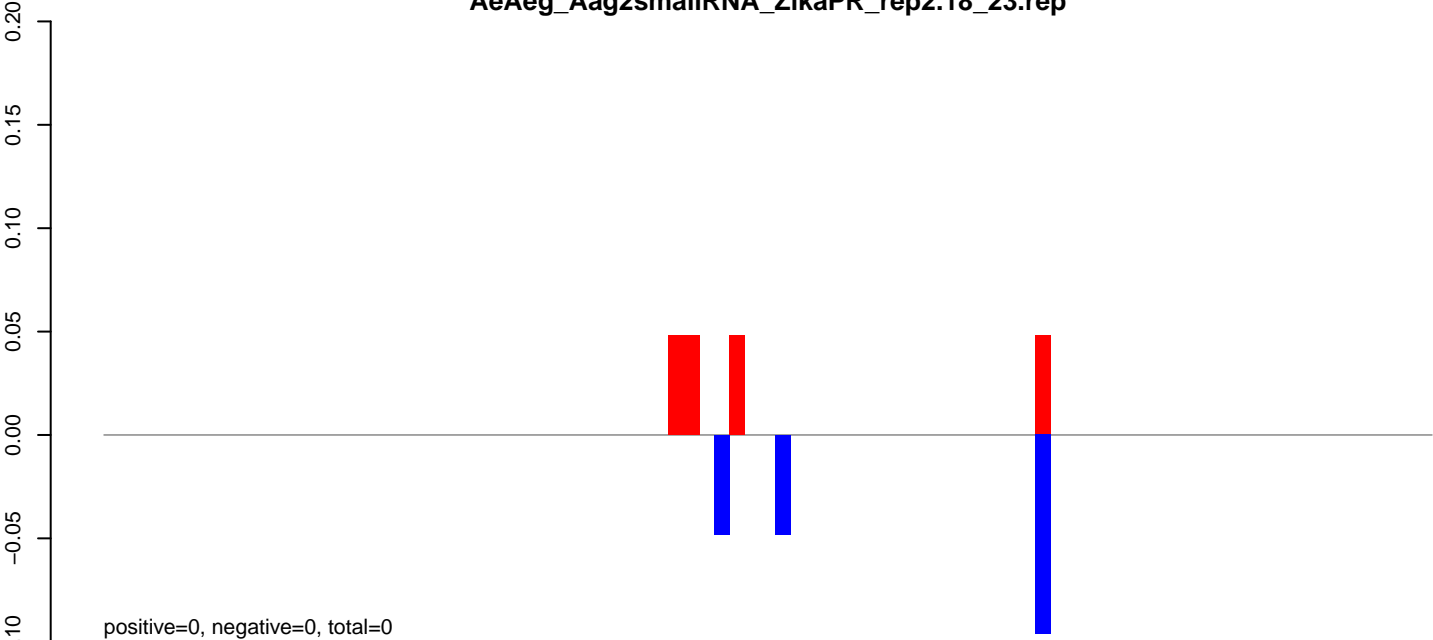
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



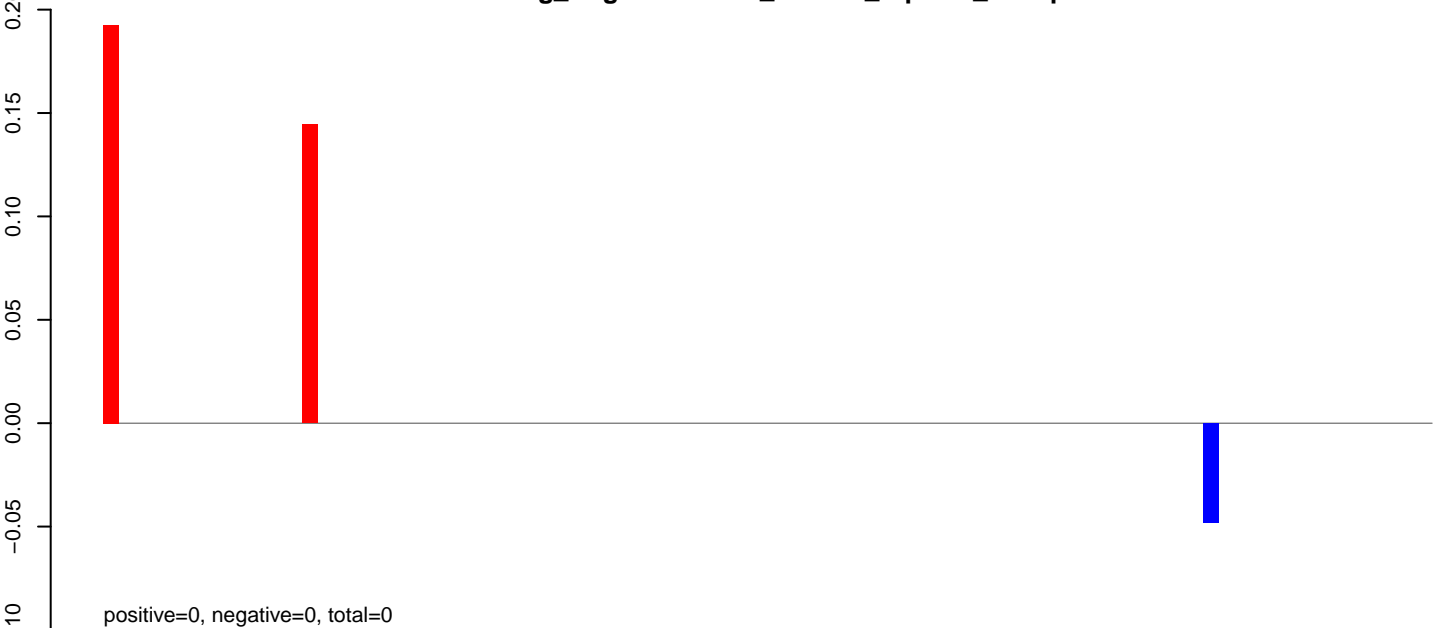
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



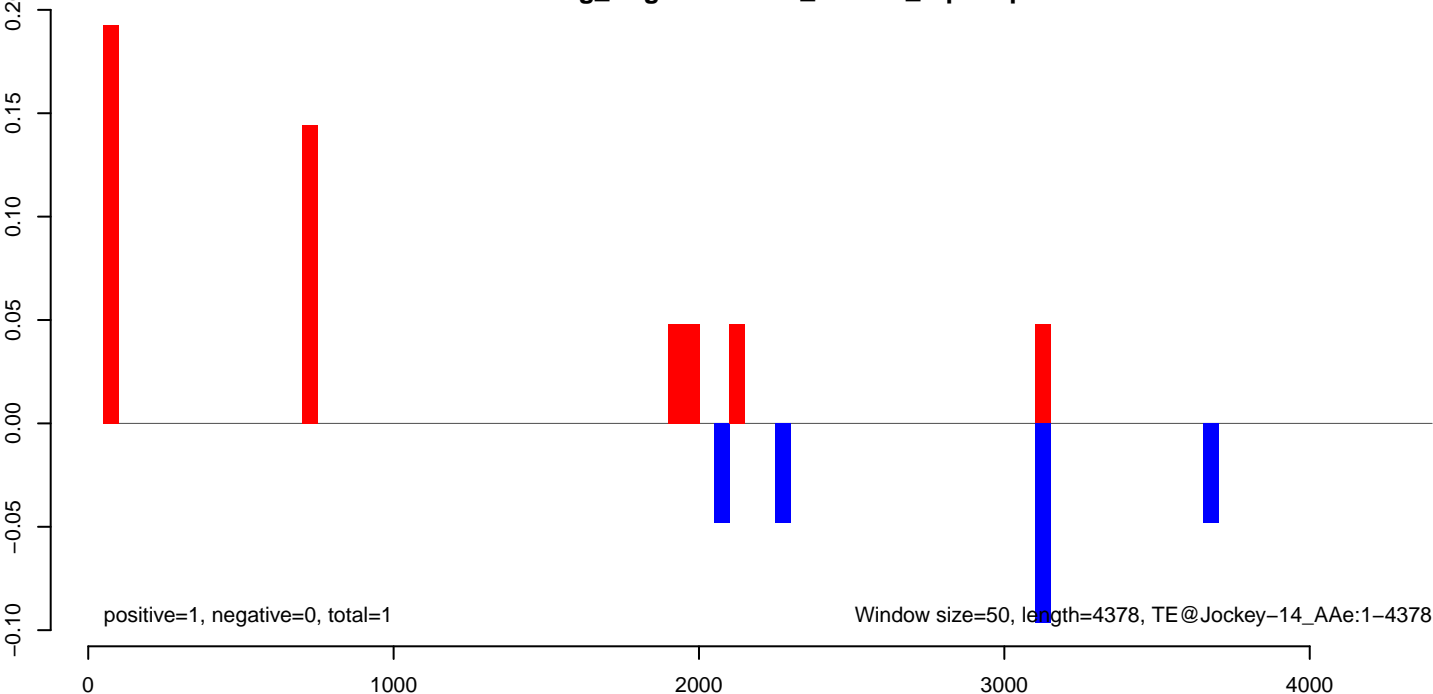
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep

0.04  
0.02  
0.00  
-0.02  
-0.04

positive=0, negative=0, total=0

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

0.04  
0.02  
0.00  
-0.02  
-0.04

positive=0, negative=0, total=0

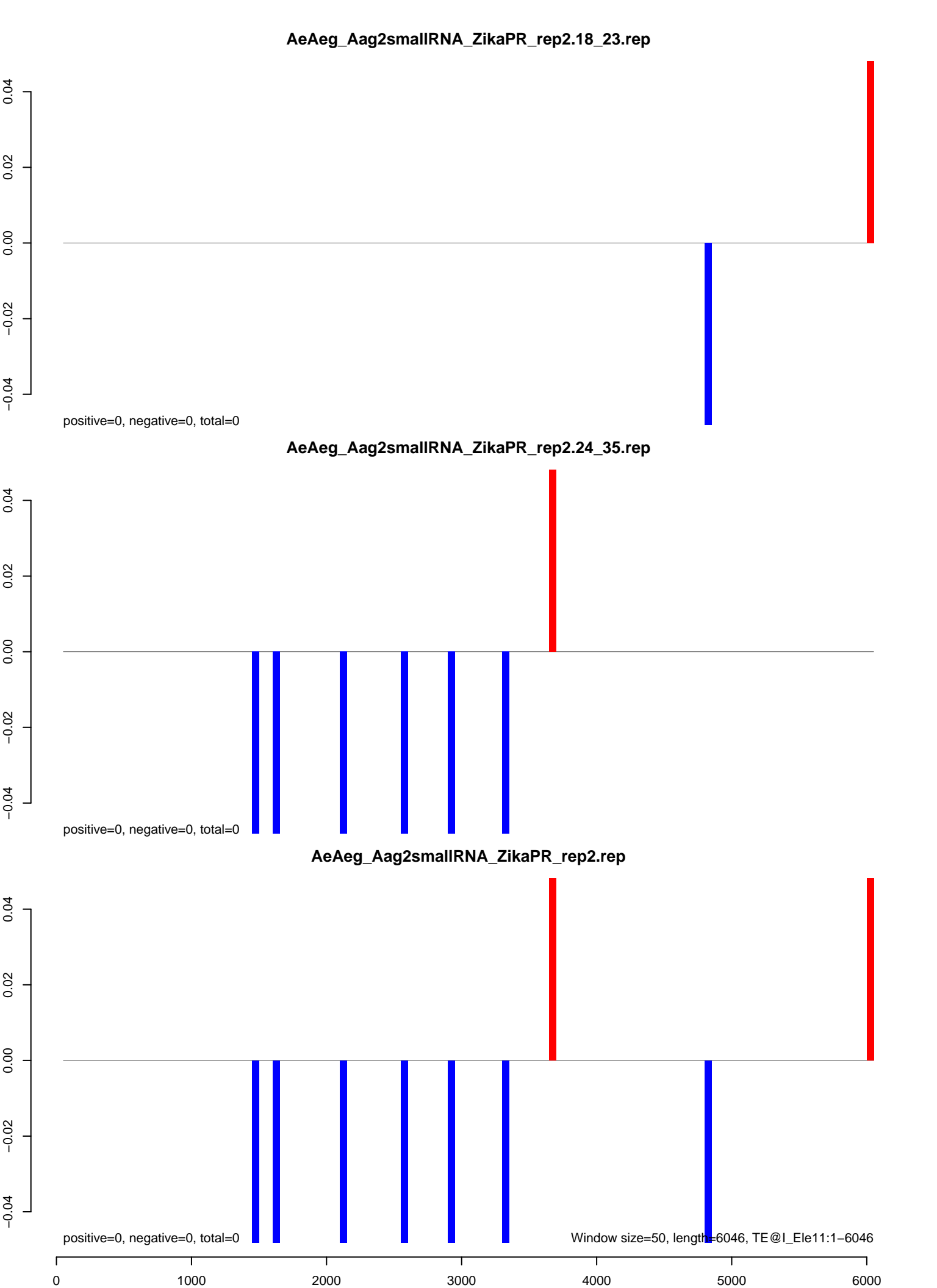
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

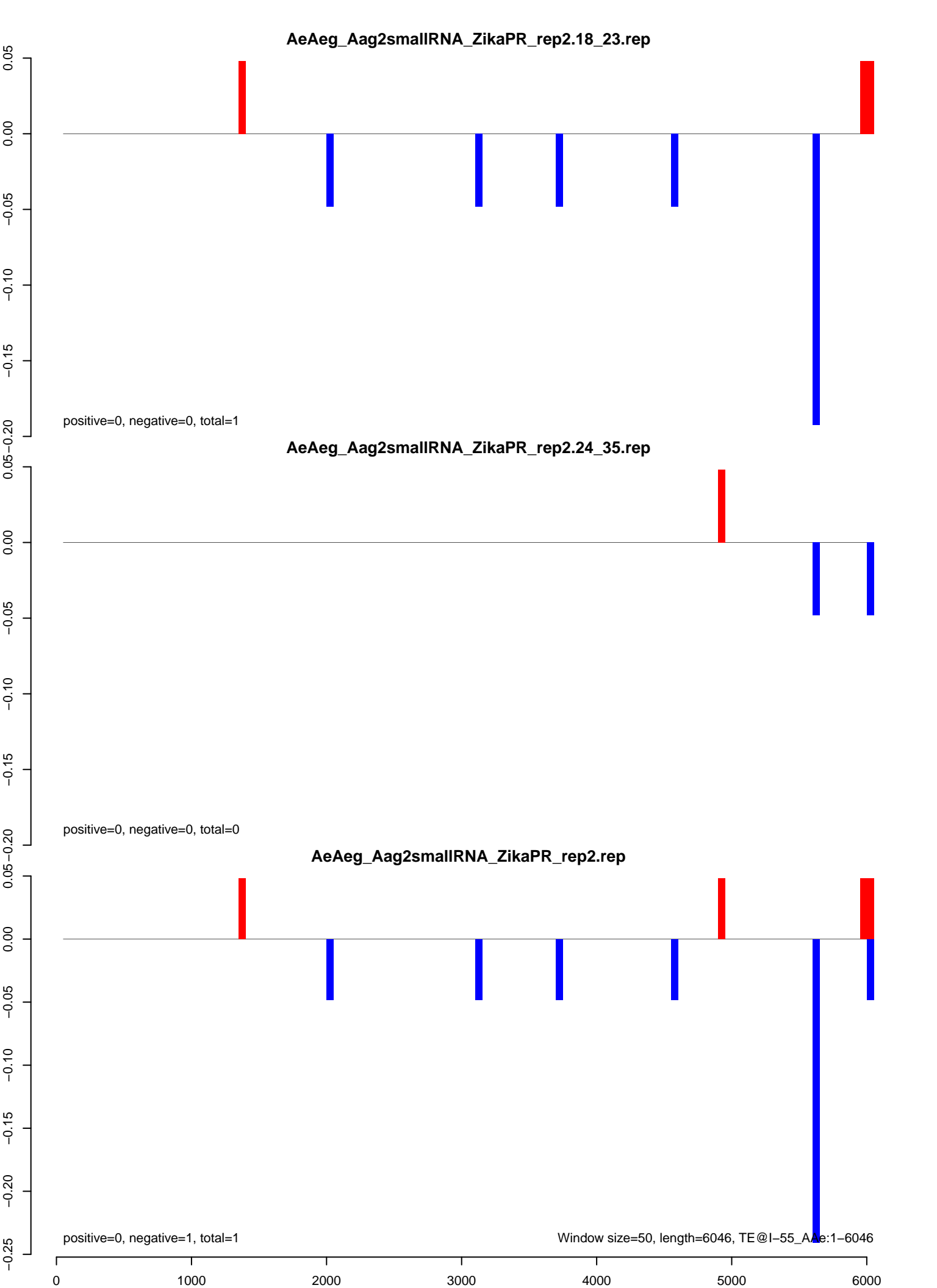
0.04  
0.02  
0.00  
-0.02  
-0.04

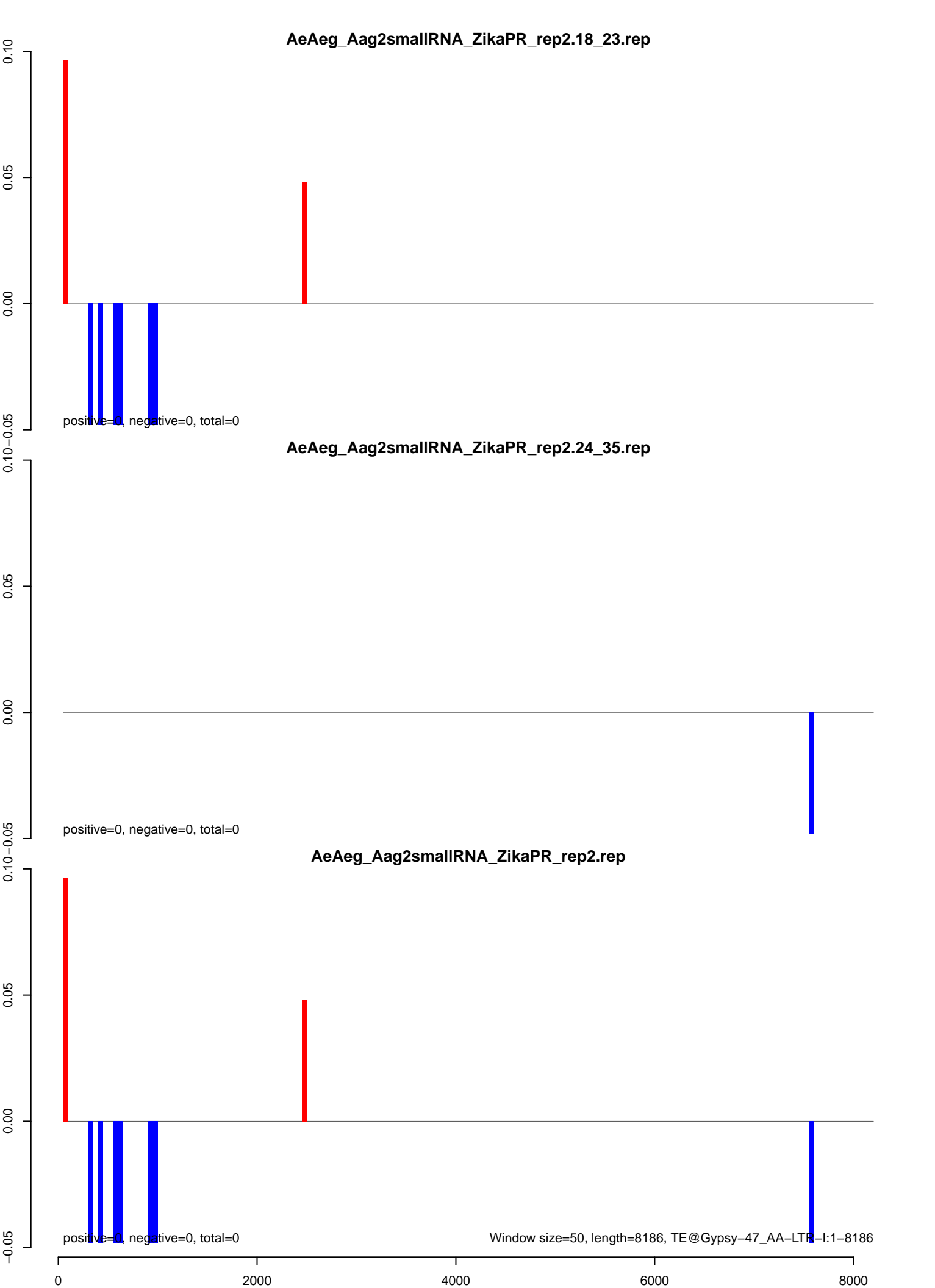
positive=0, negative=0, total=0

Window size=50, length=6046, TE@I\_Ele11:1-6046

0 1000 2000 3000 4000 5000 6000

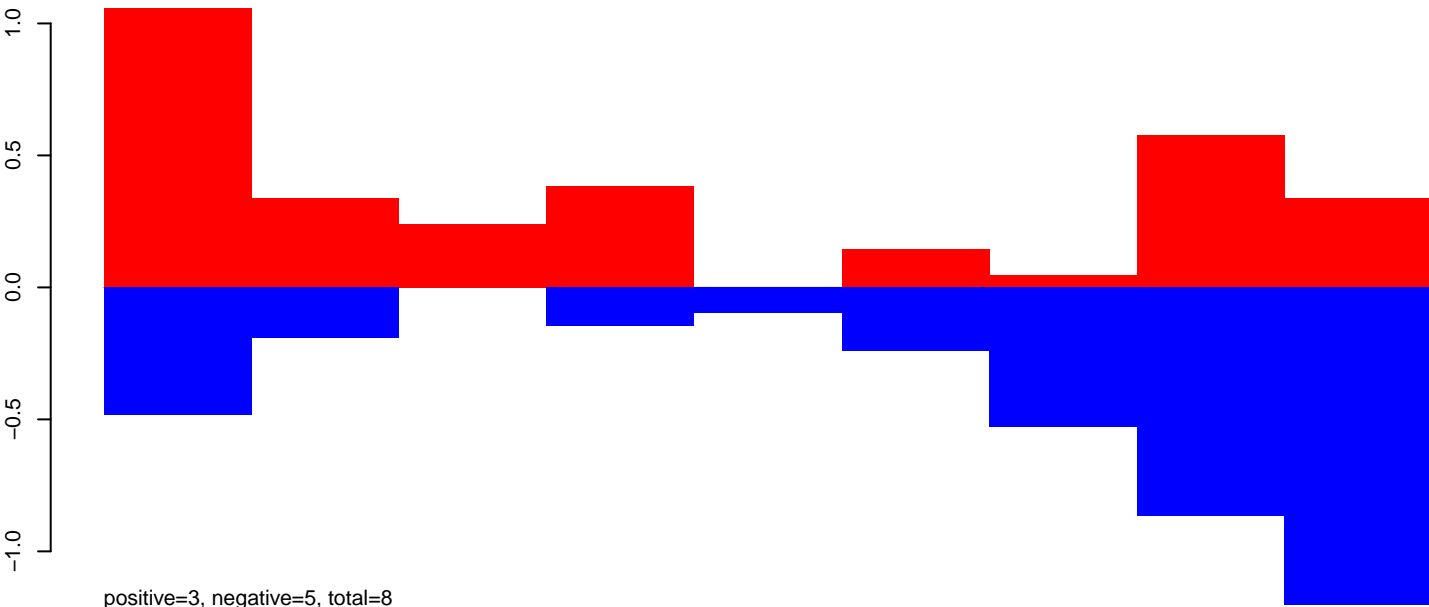




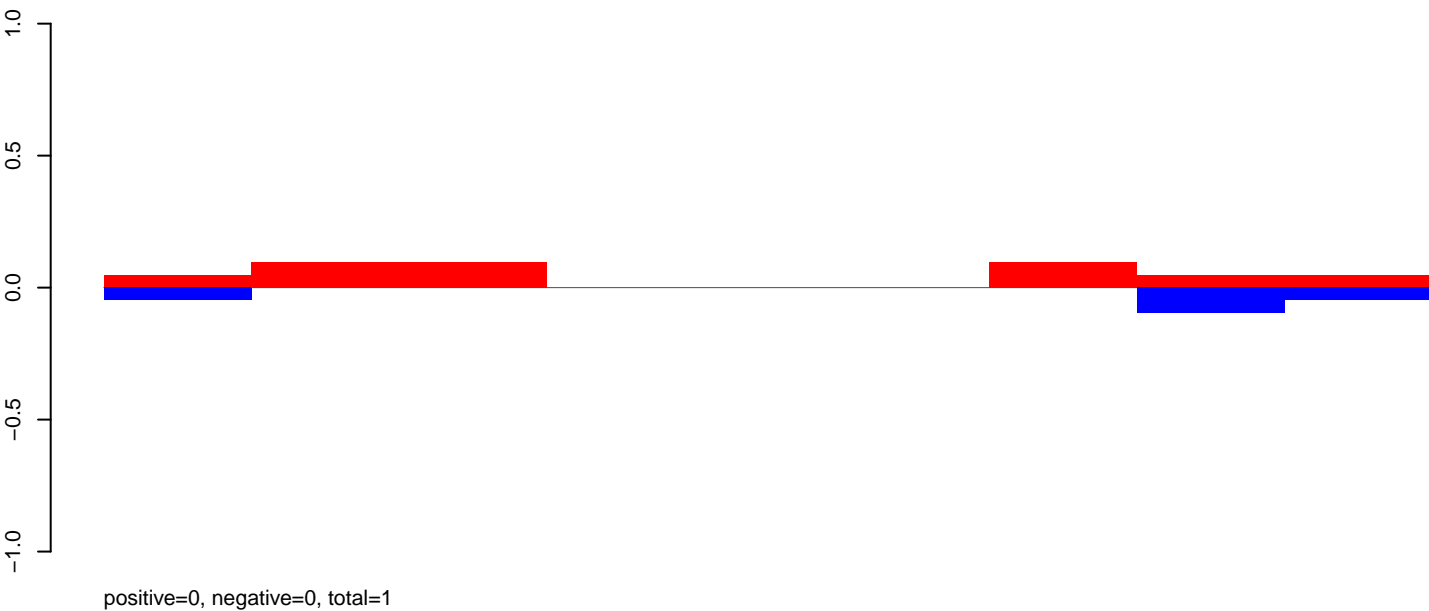




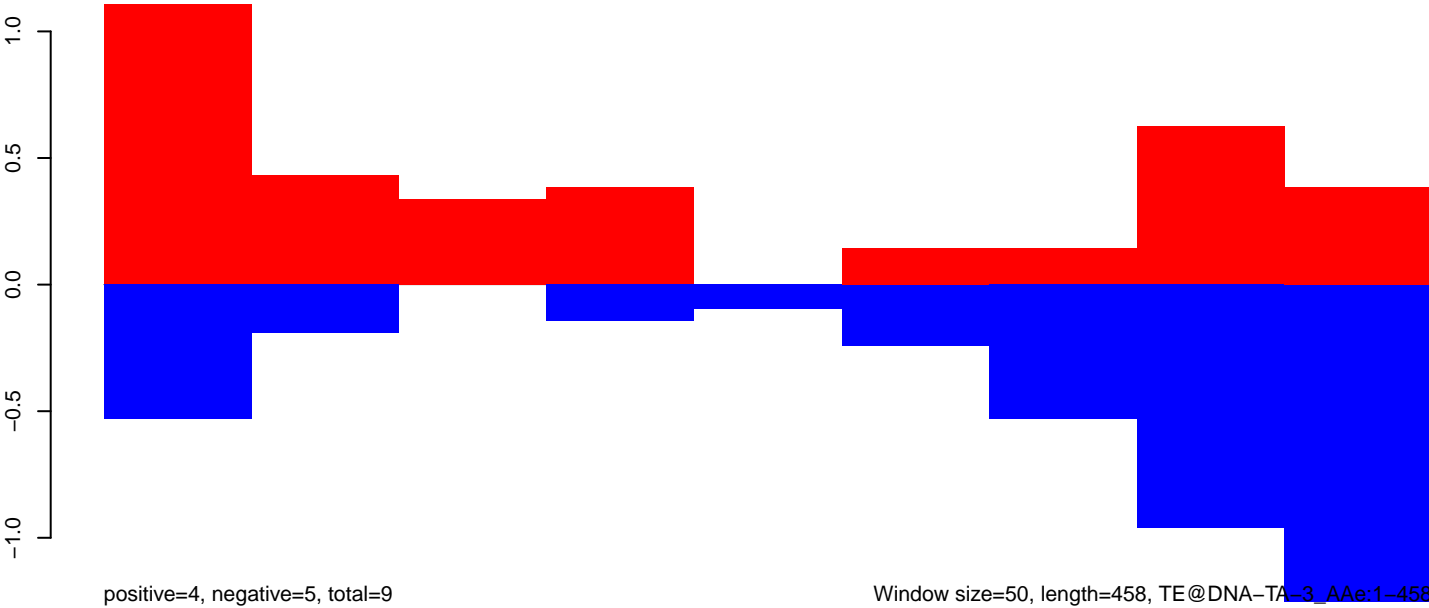
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

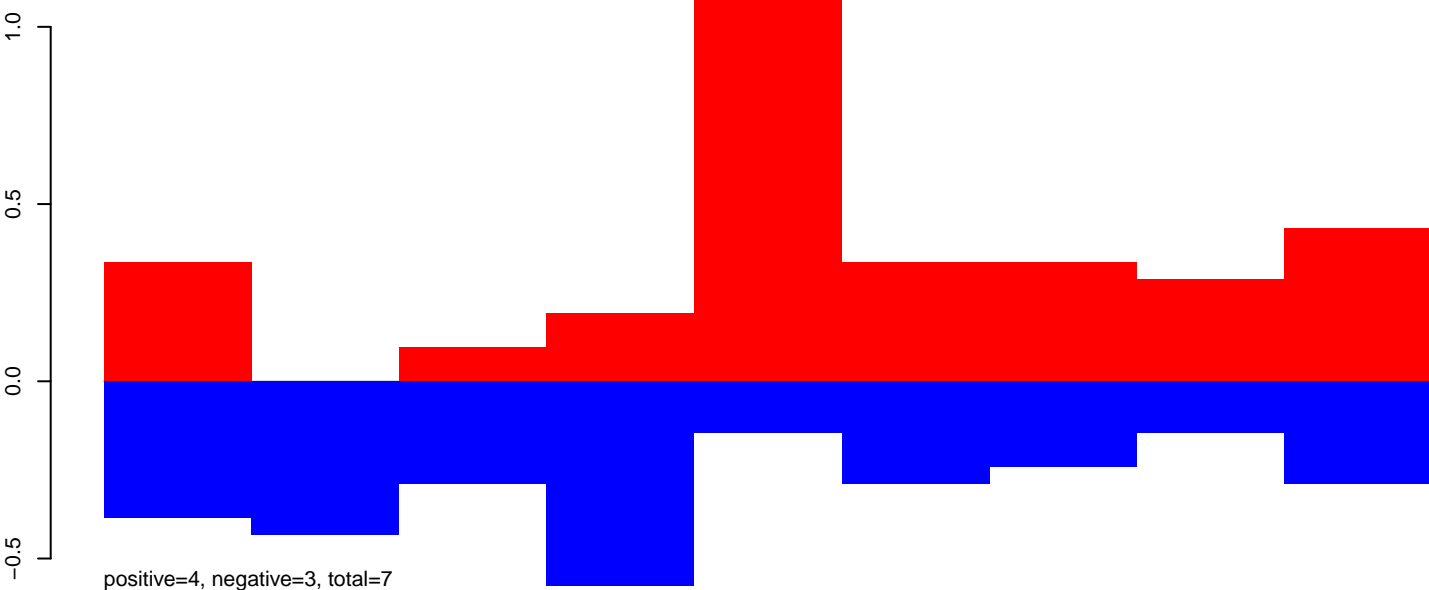


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

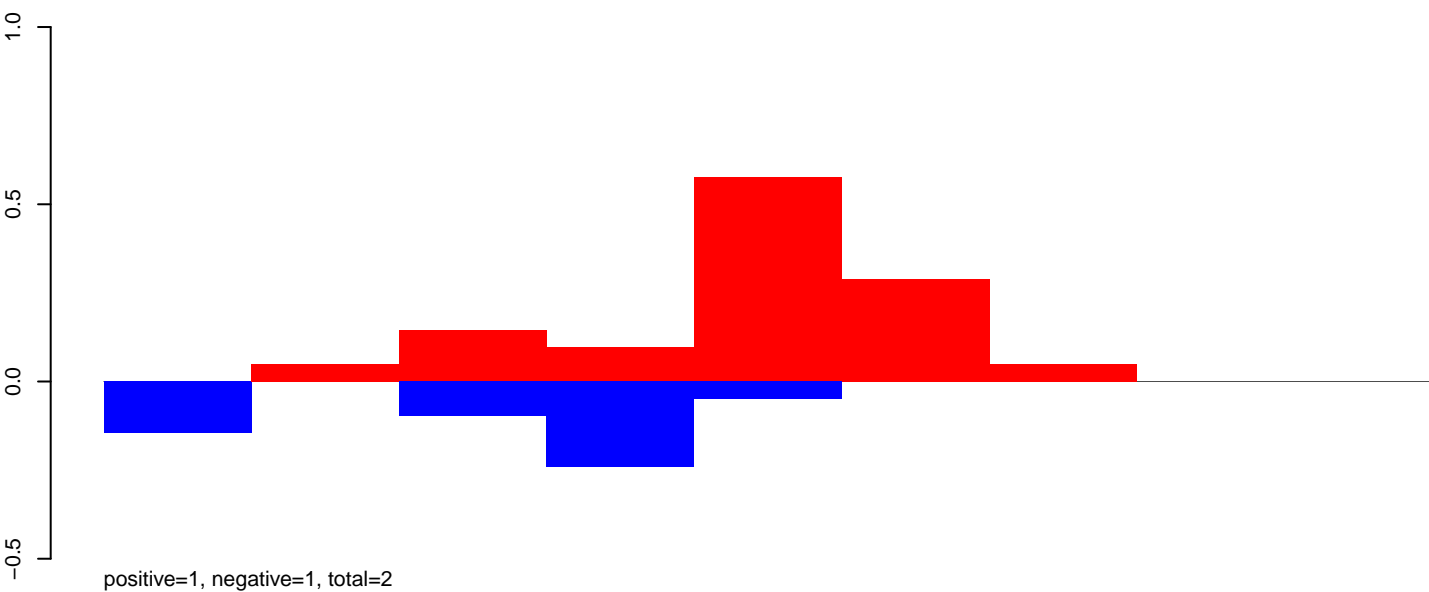


Window size=50, length=458, TE@DNA-TA-3\_AAe:1-458

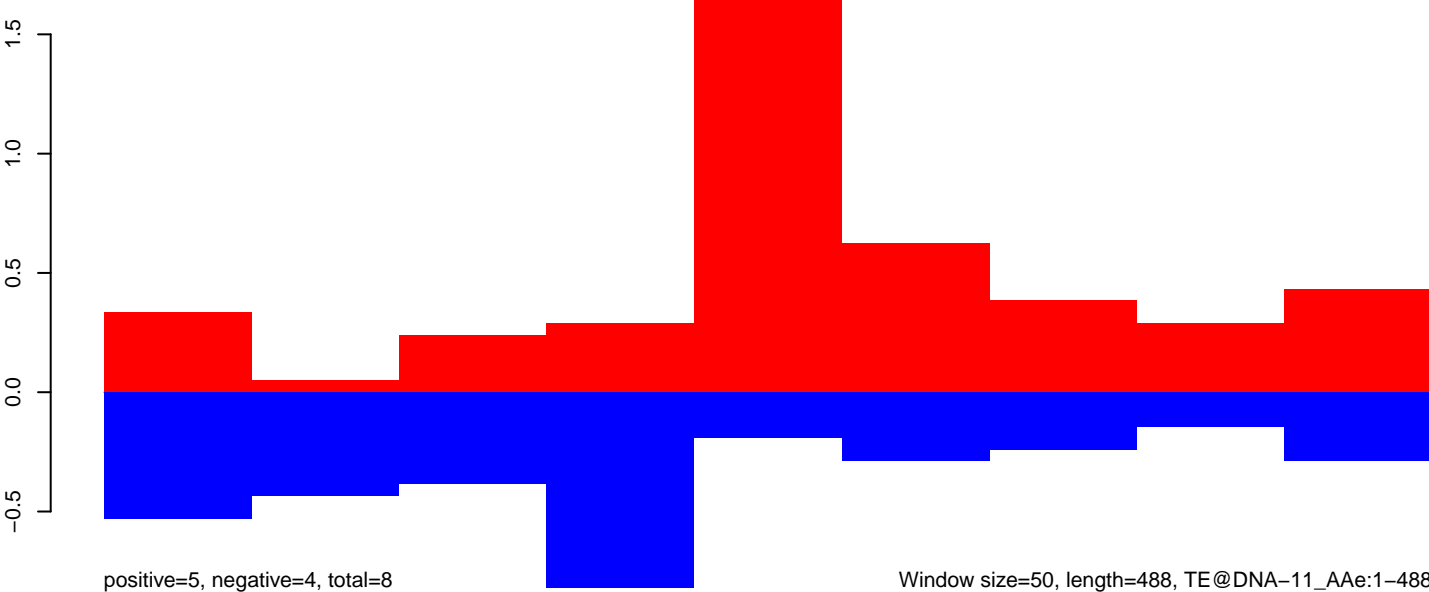
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



100

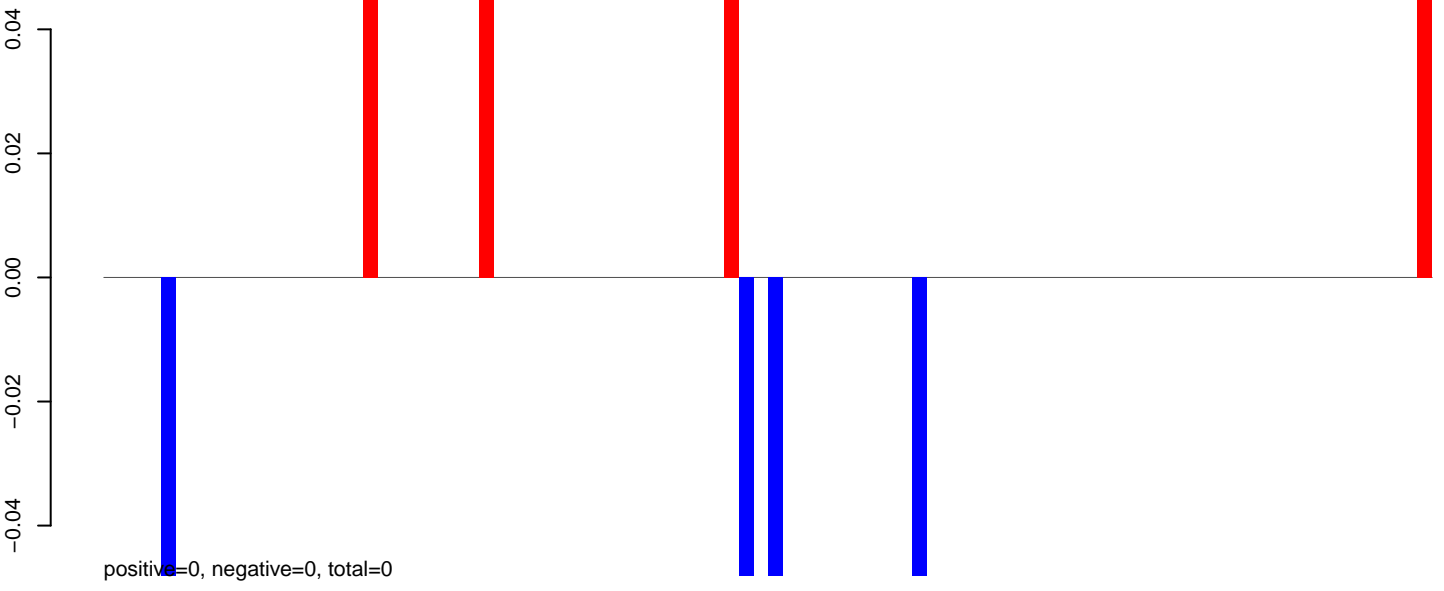
200

300

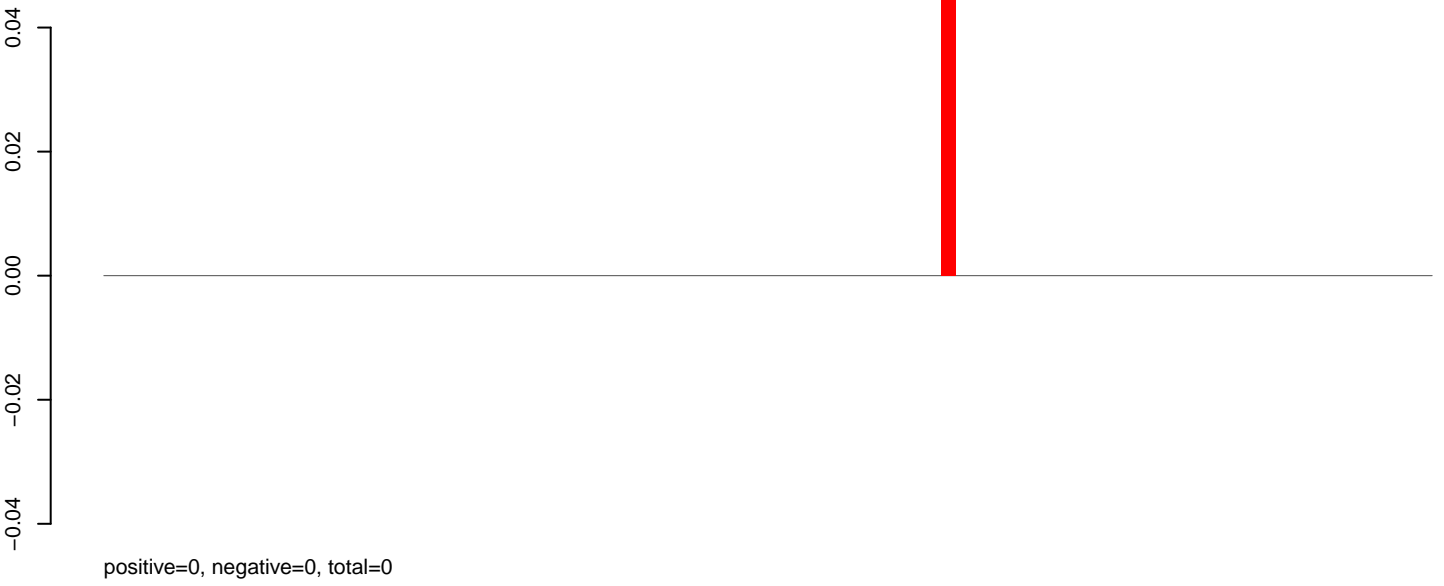
400

500

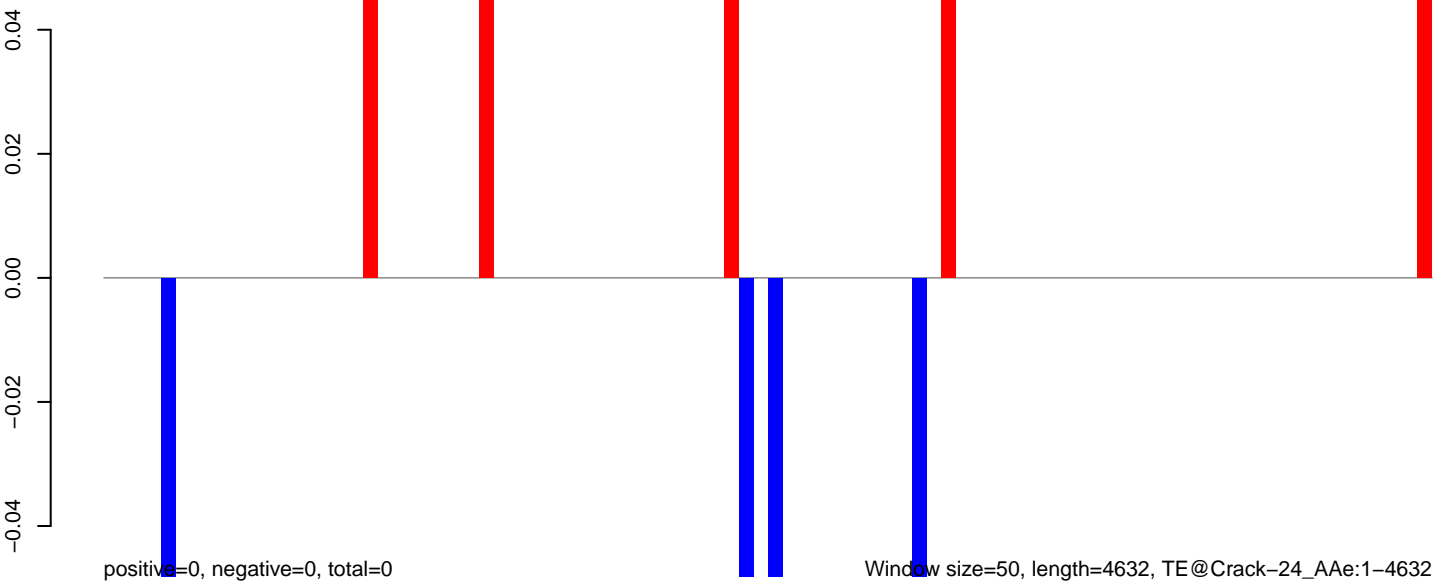
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



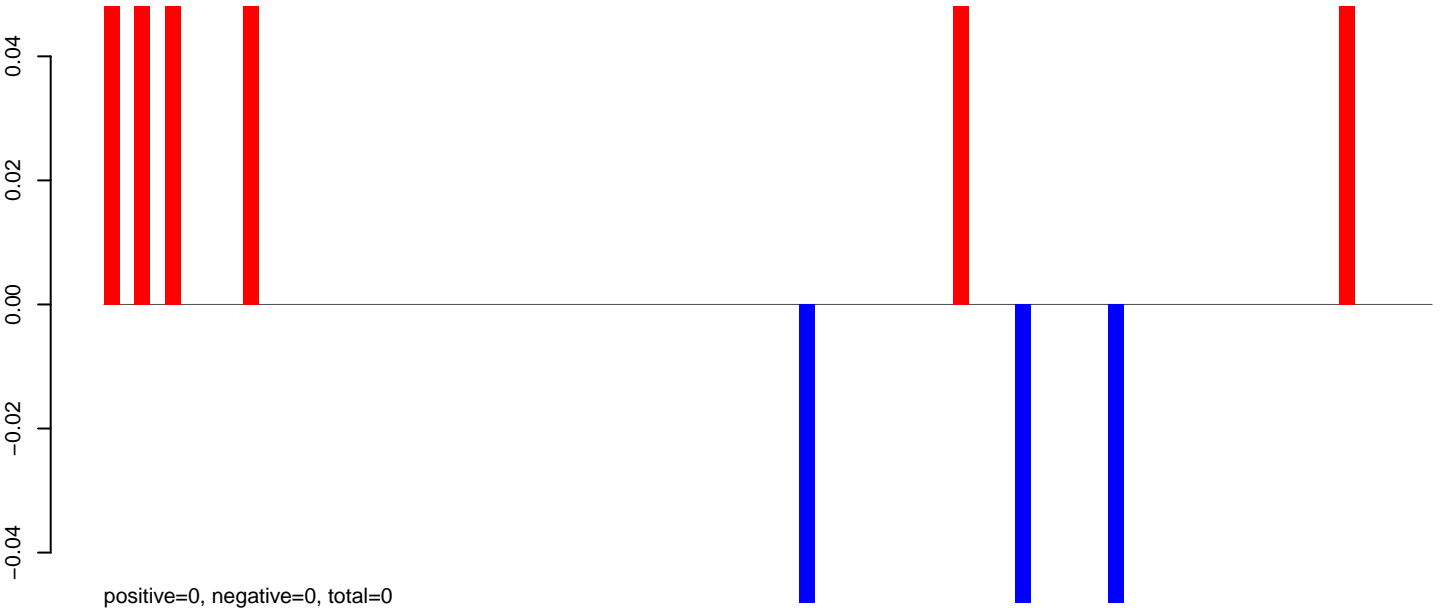
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



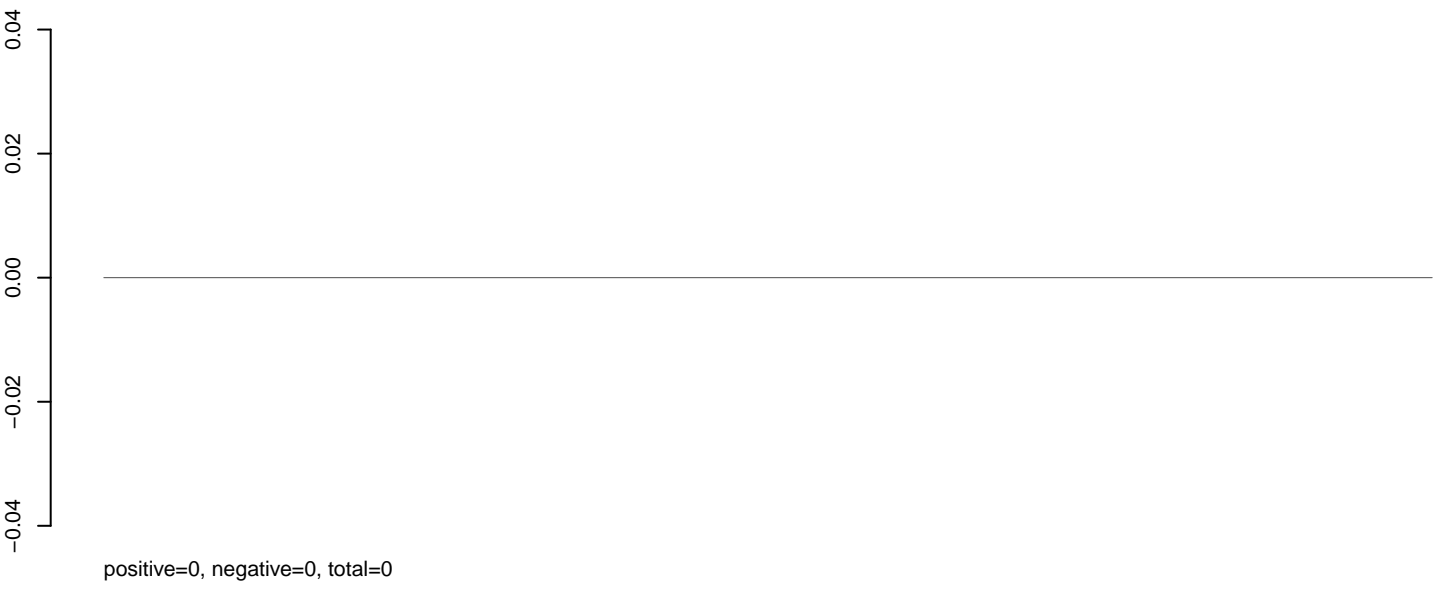
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



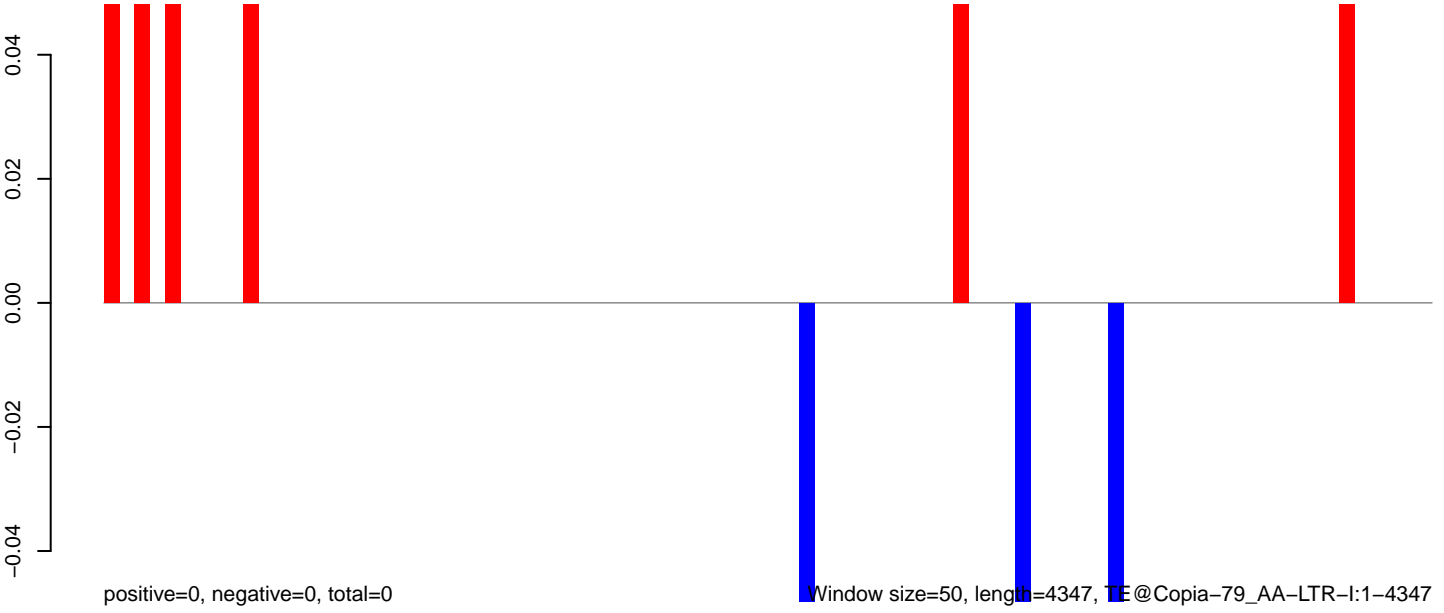
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

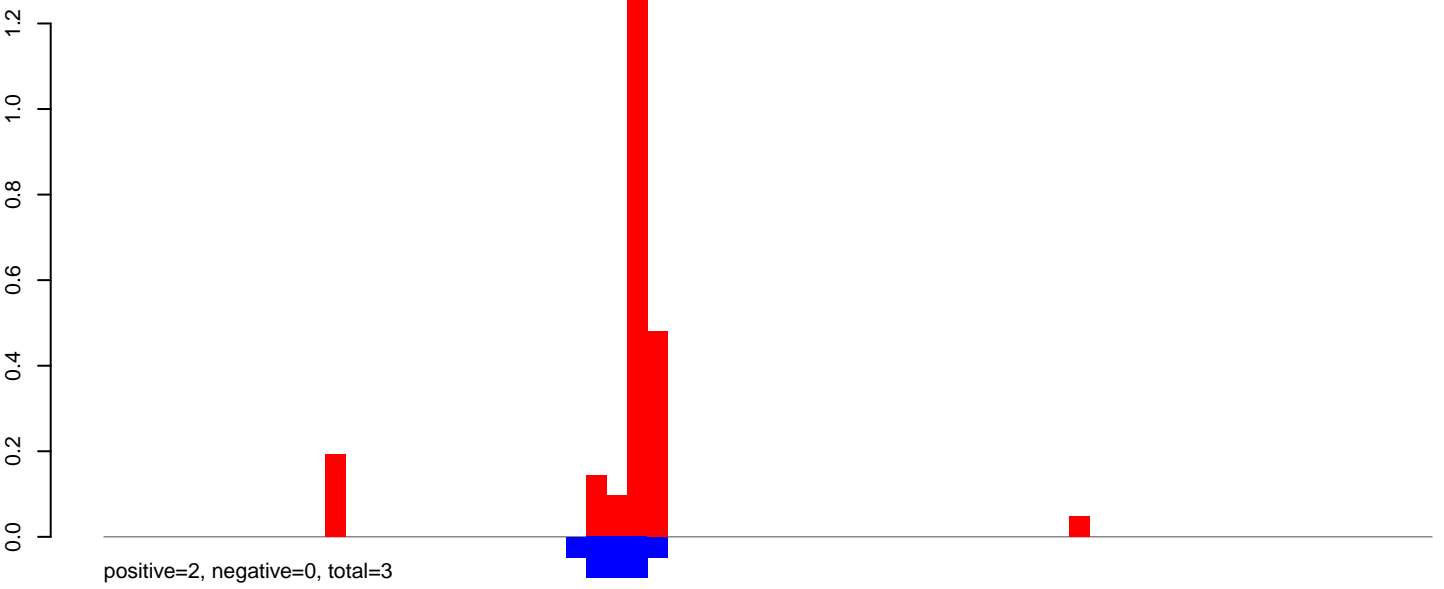


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

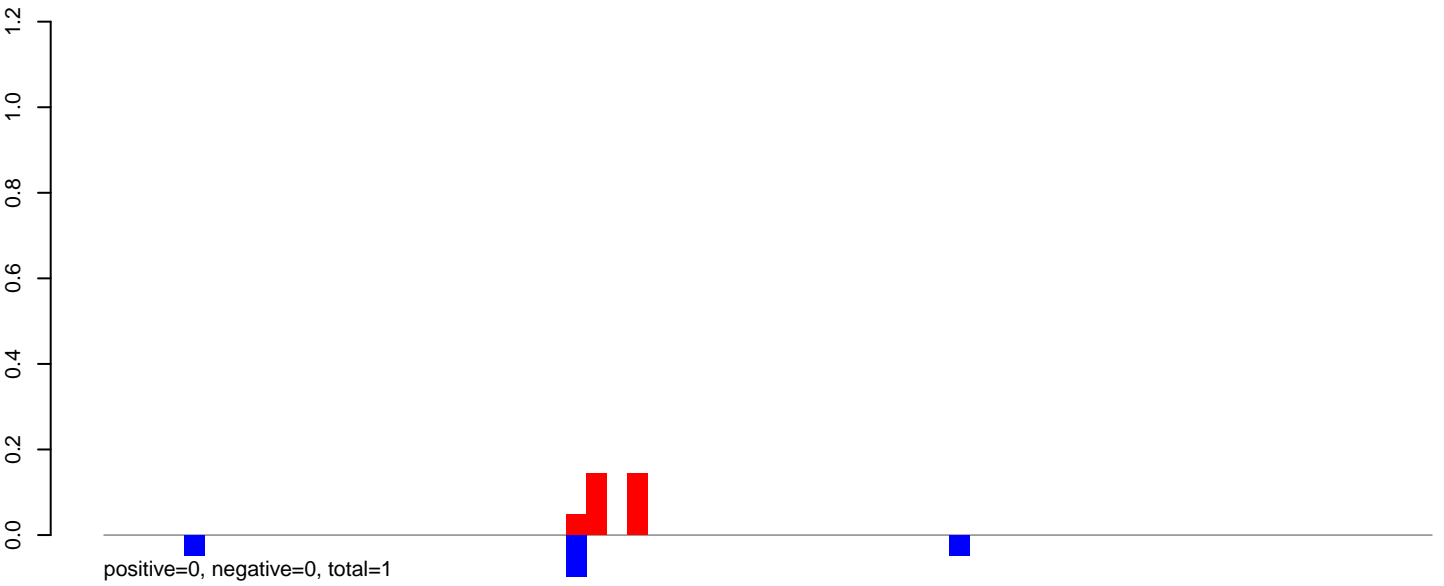


0 1000 2000 3000 4000

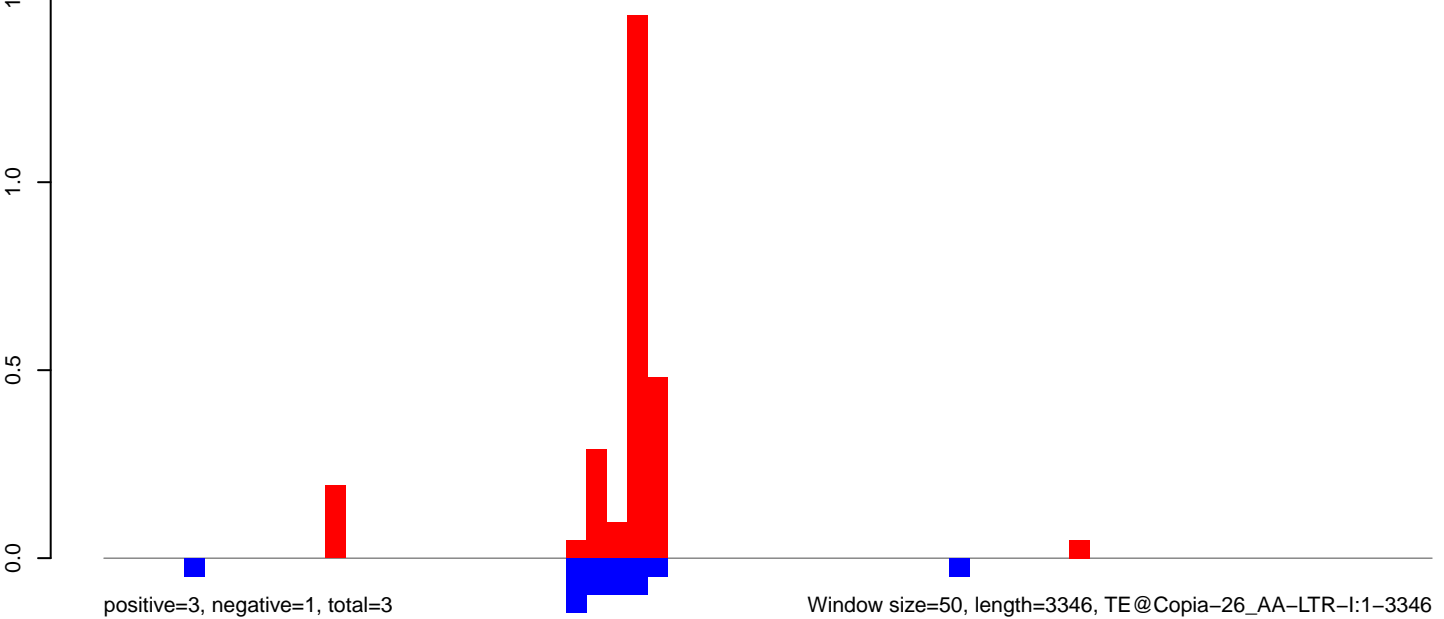
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

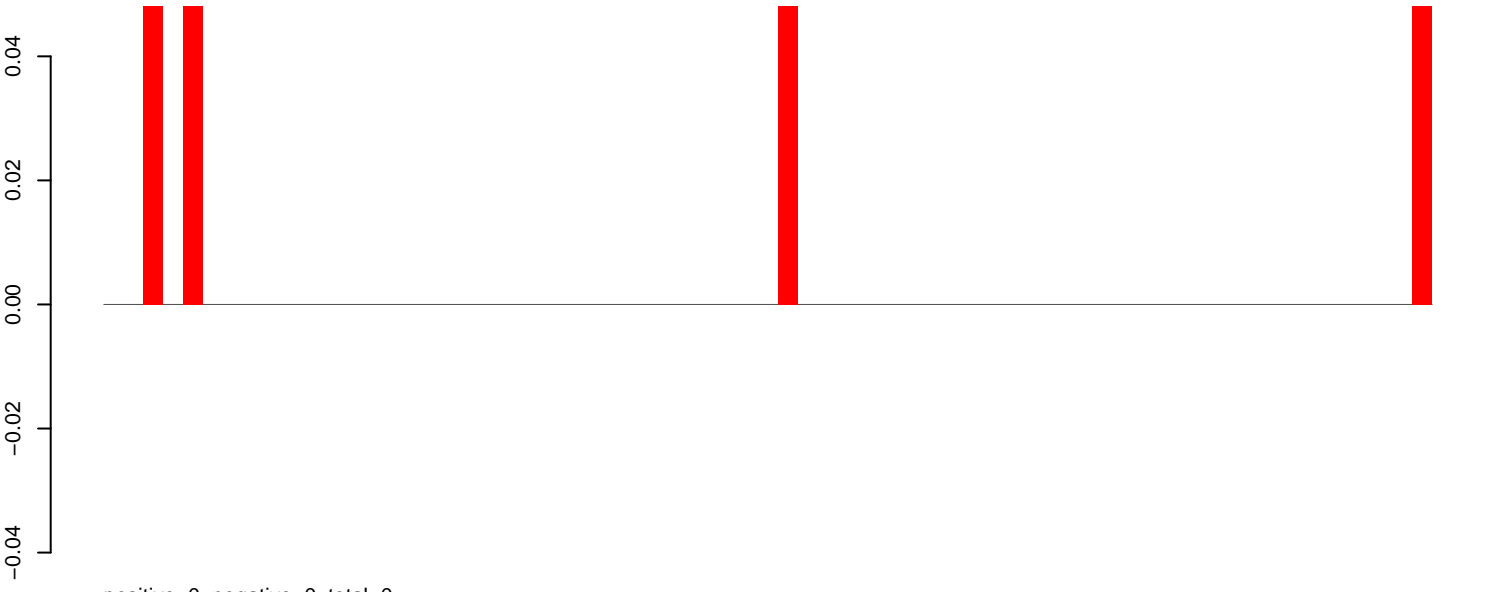


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

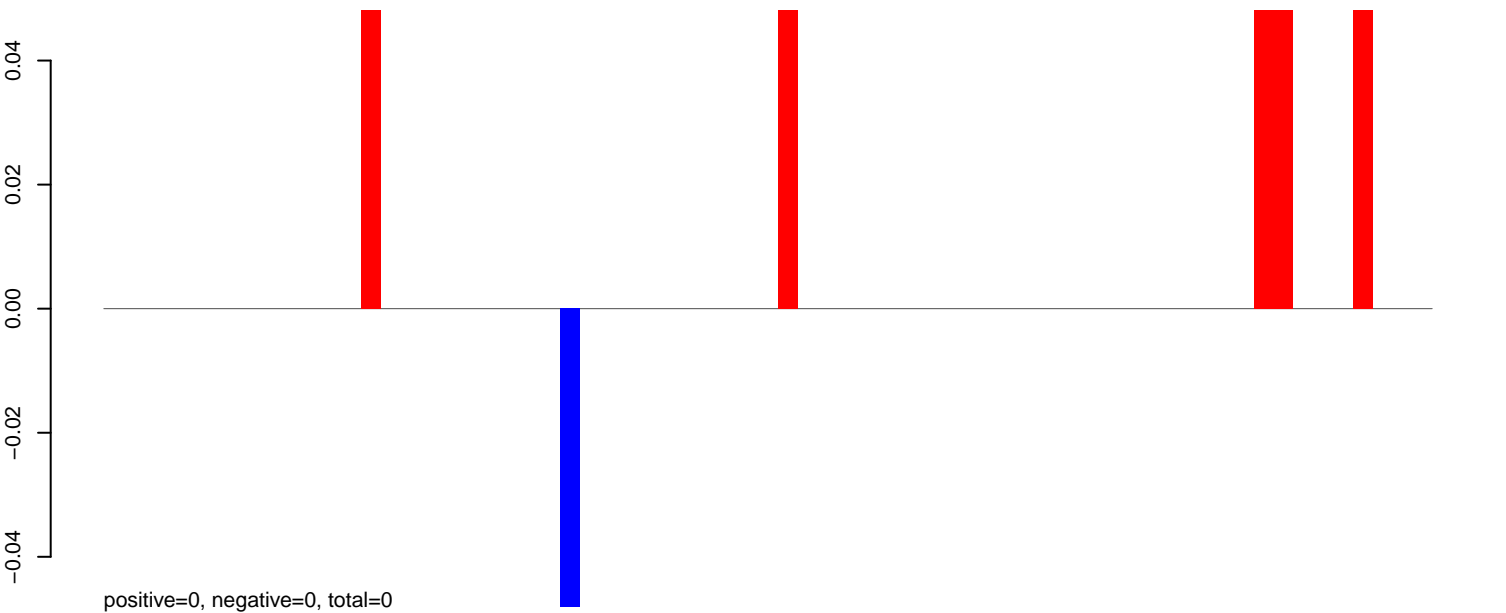


Window size=50, length=3346, TE@Copia-26\_AA-LTR-I:1-3346

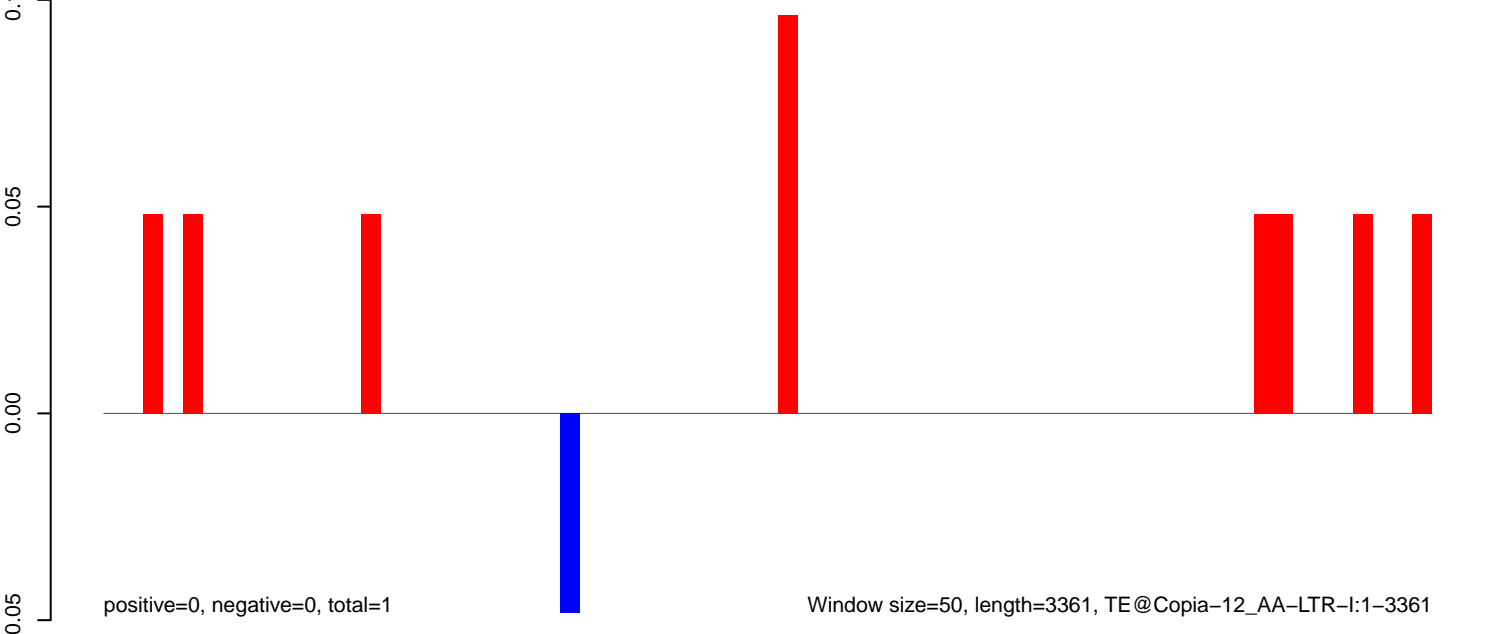
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



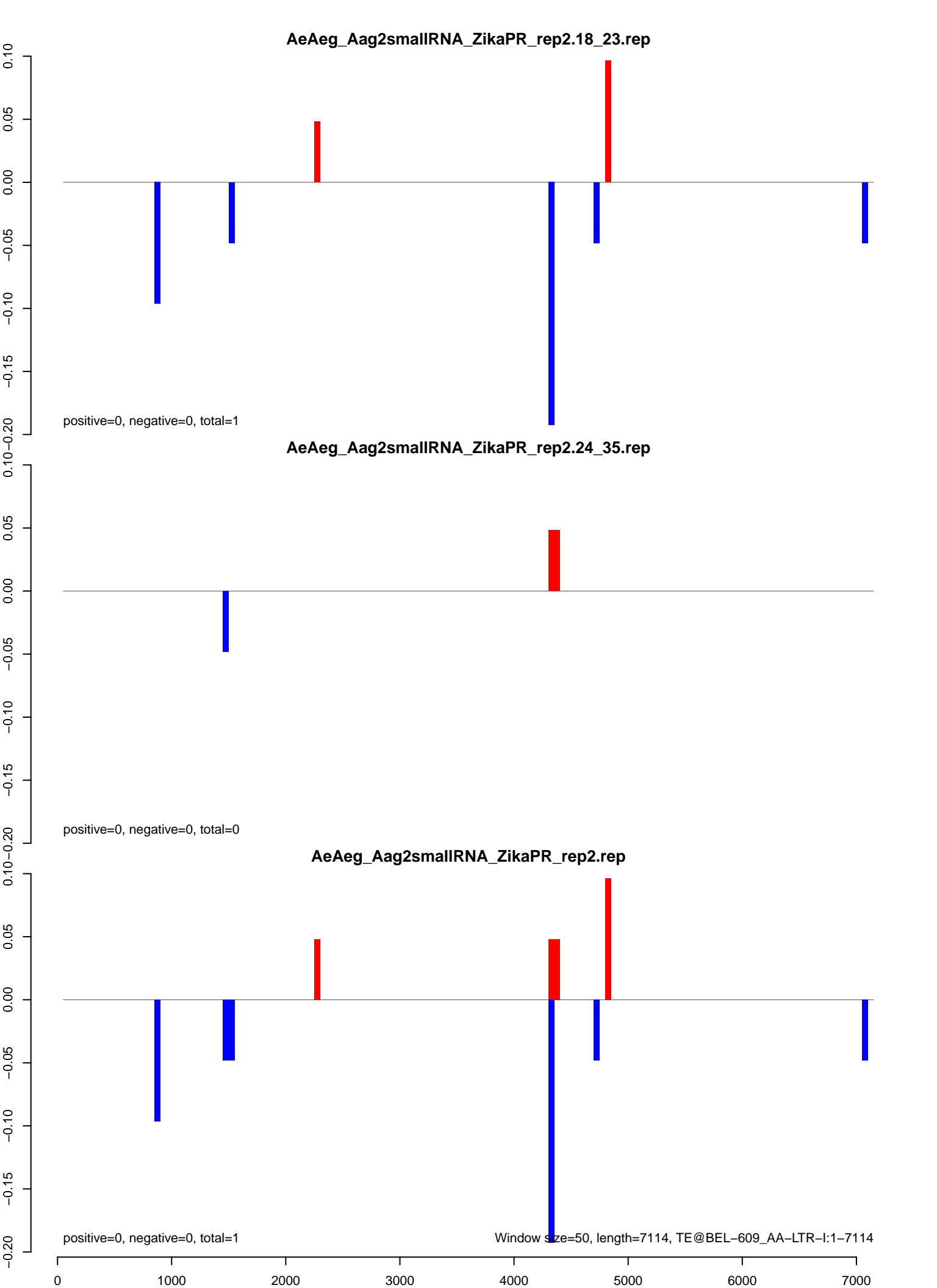
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



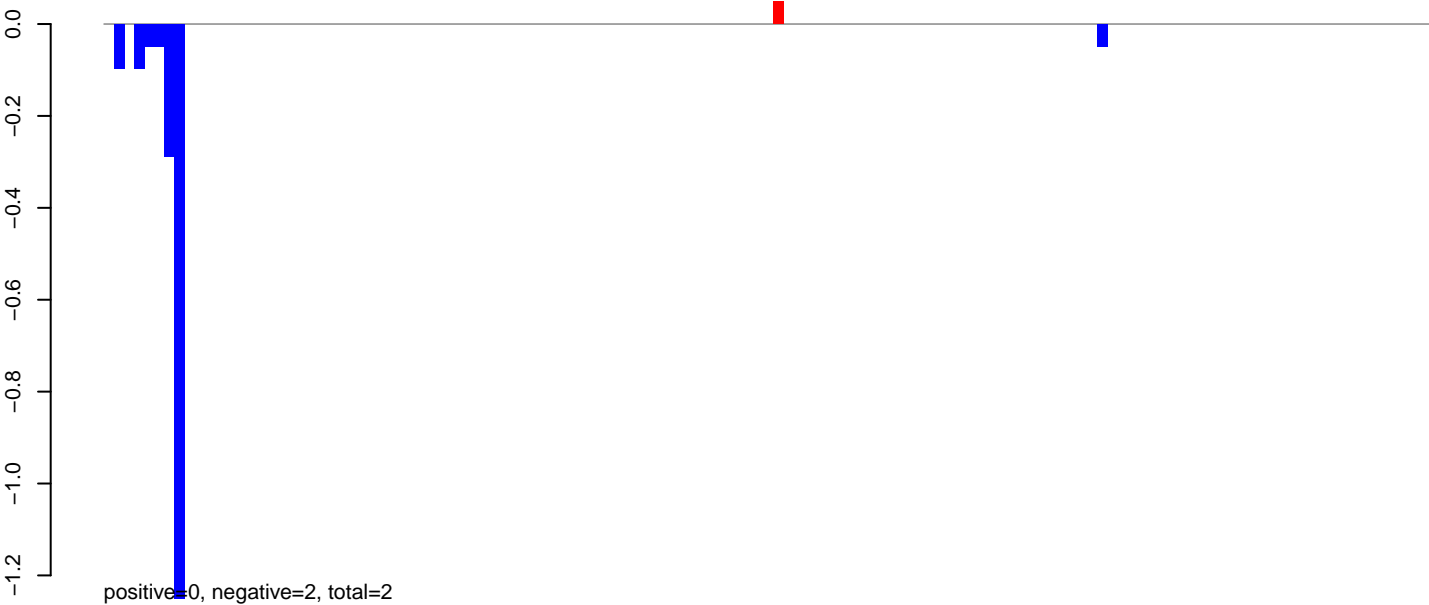
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



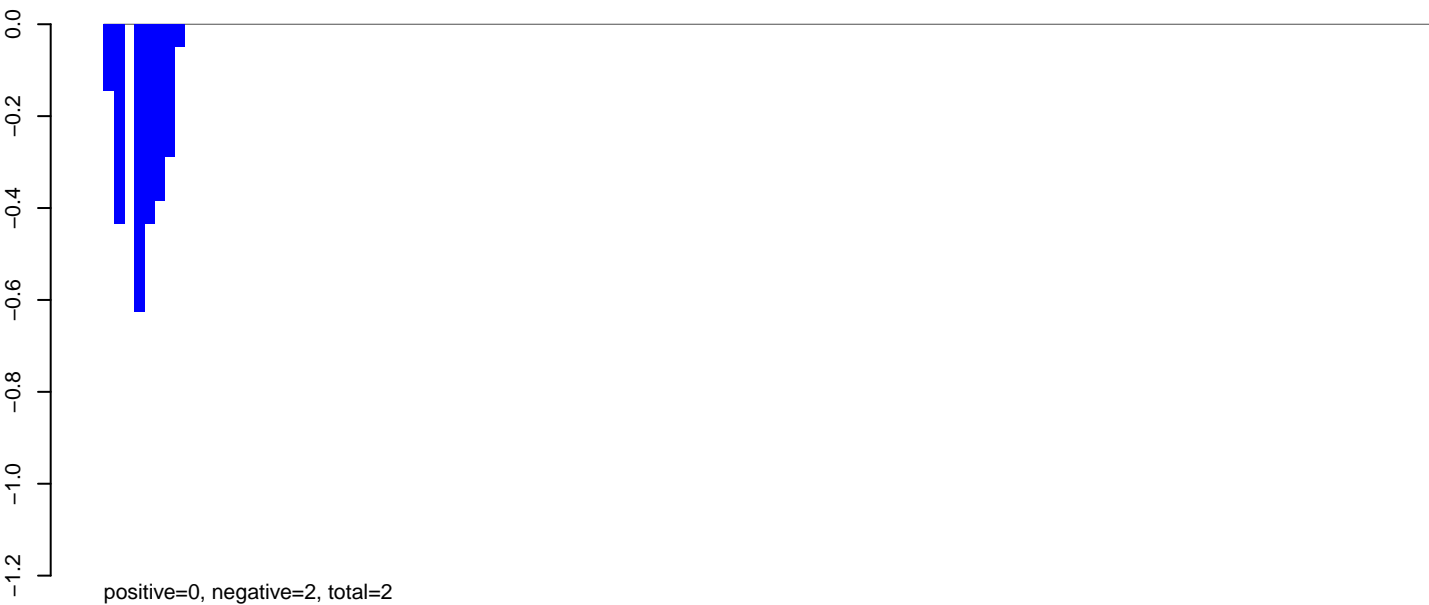
Window size=50, length=3361, TE@Copia-12\_AA-LTR-I:1-3361



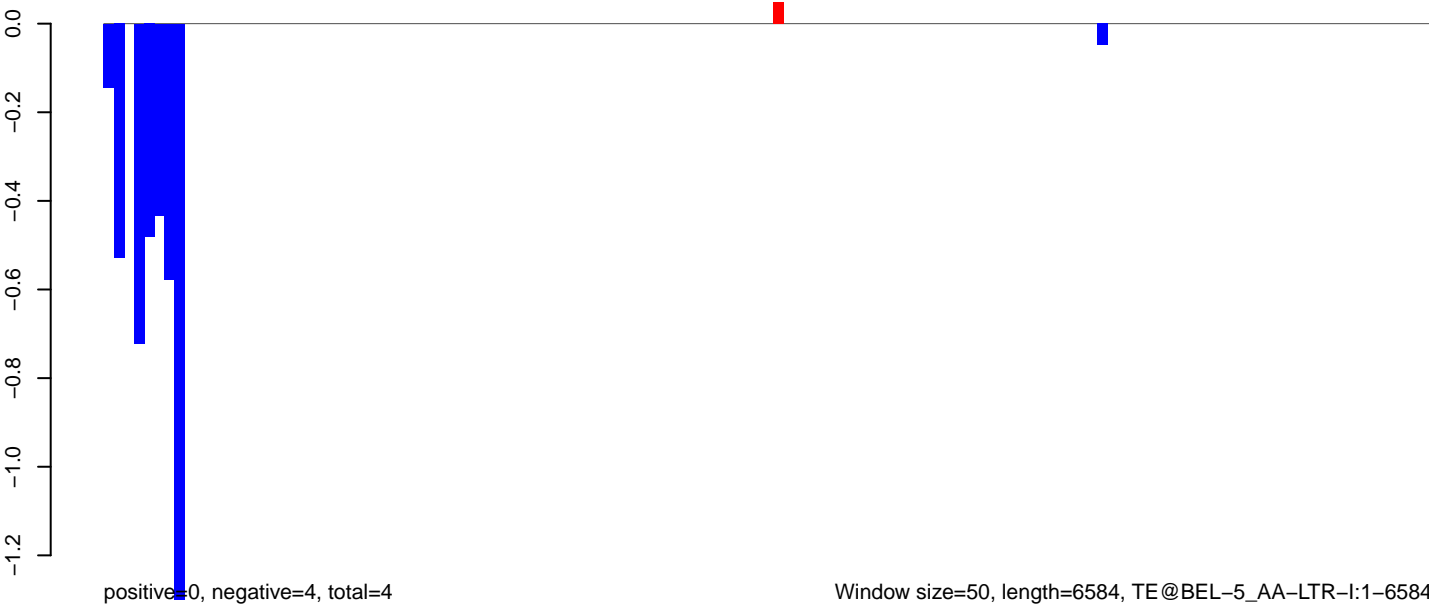
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

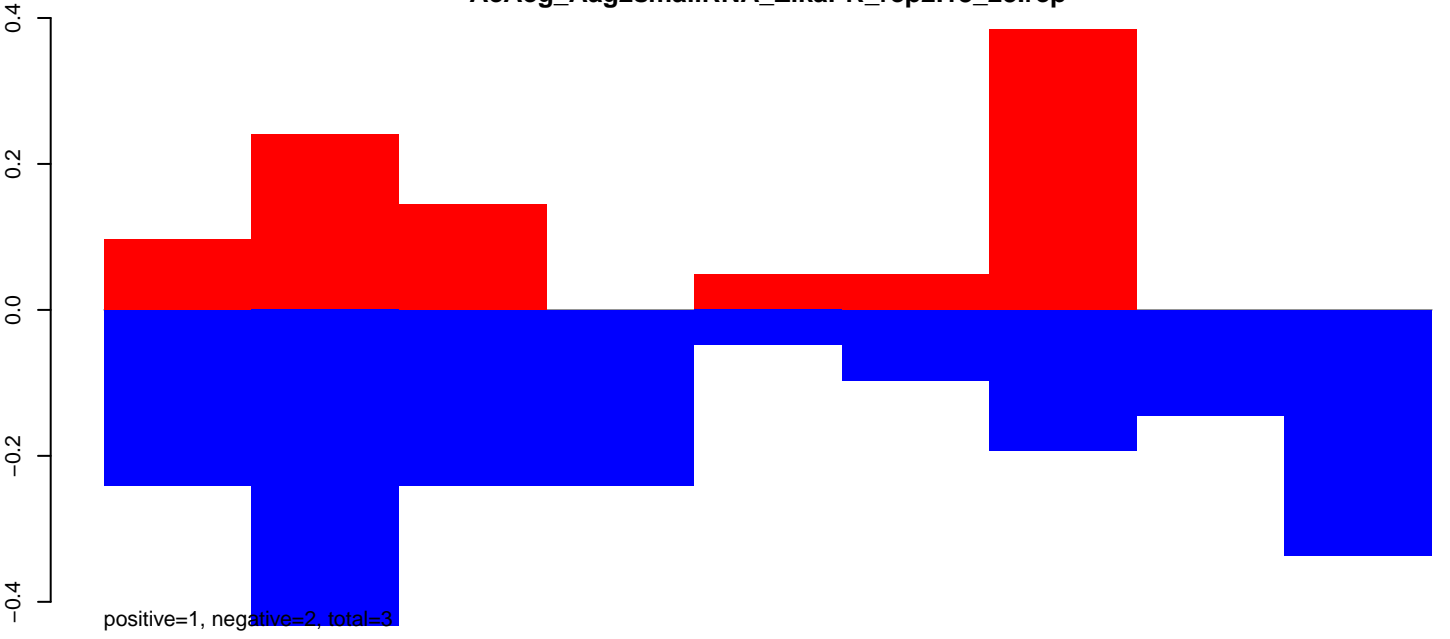


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

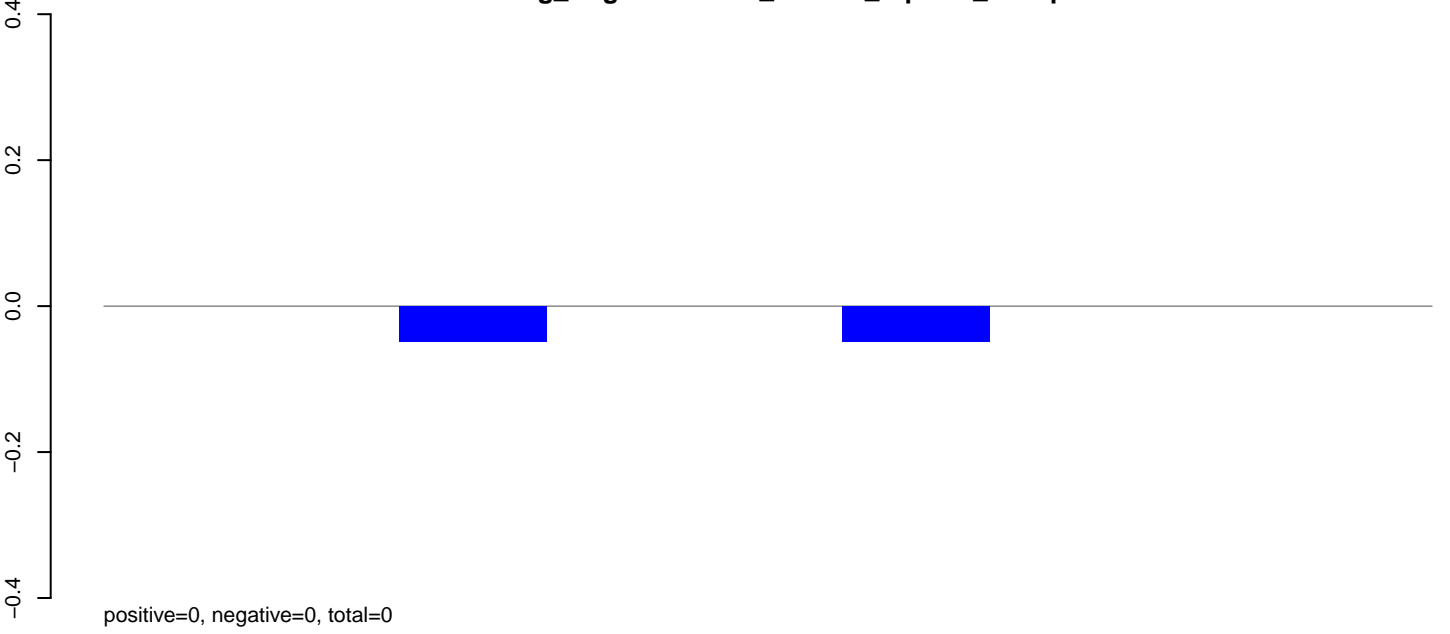




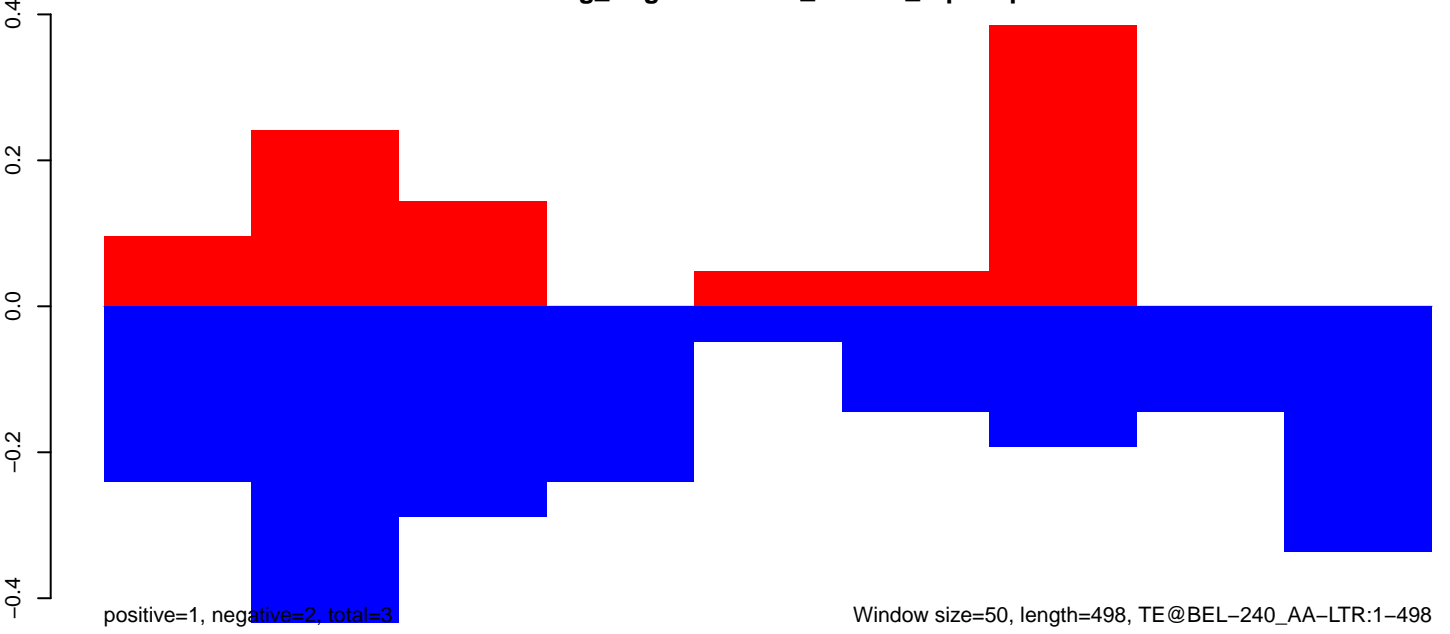
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



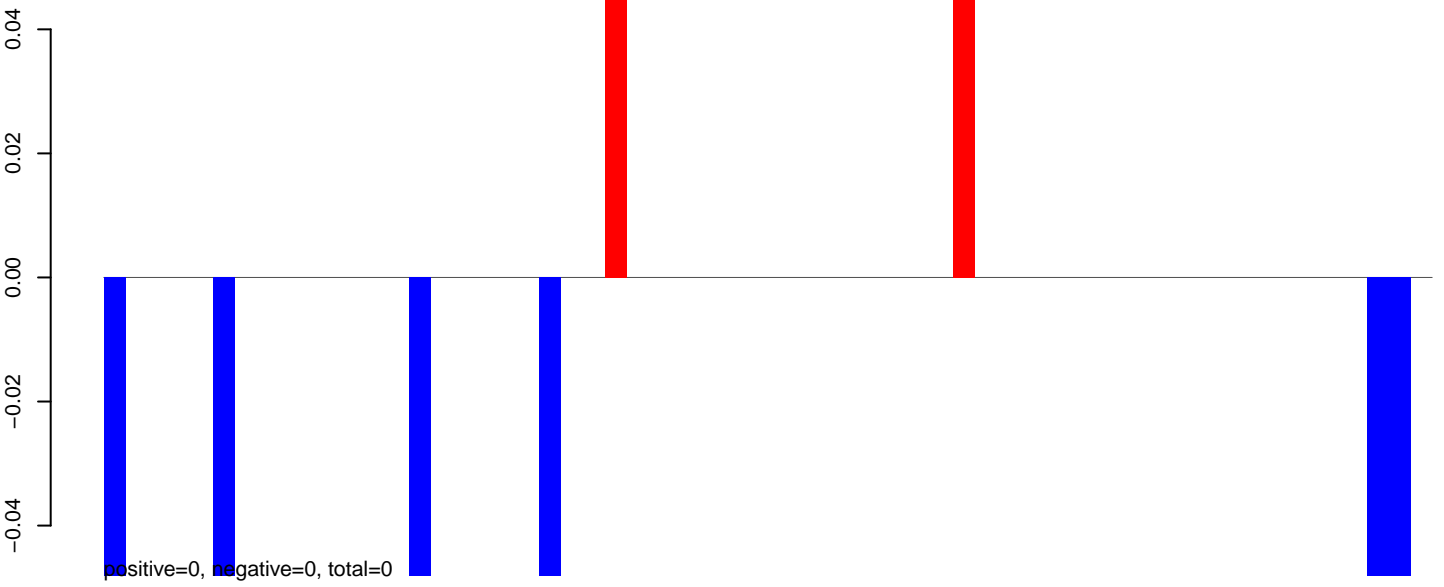
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



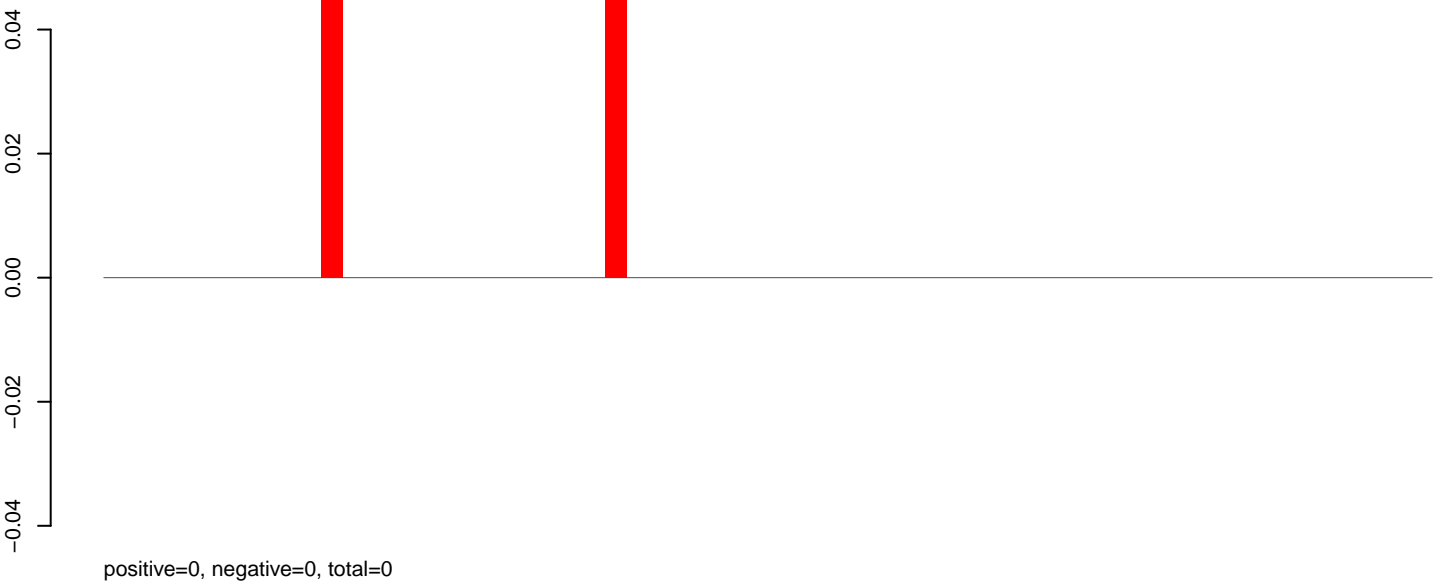
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



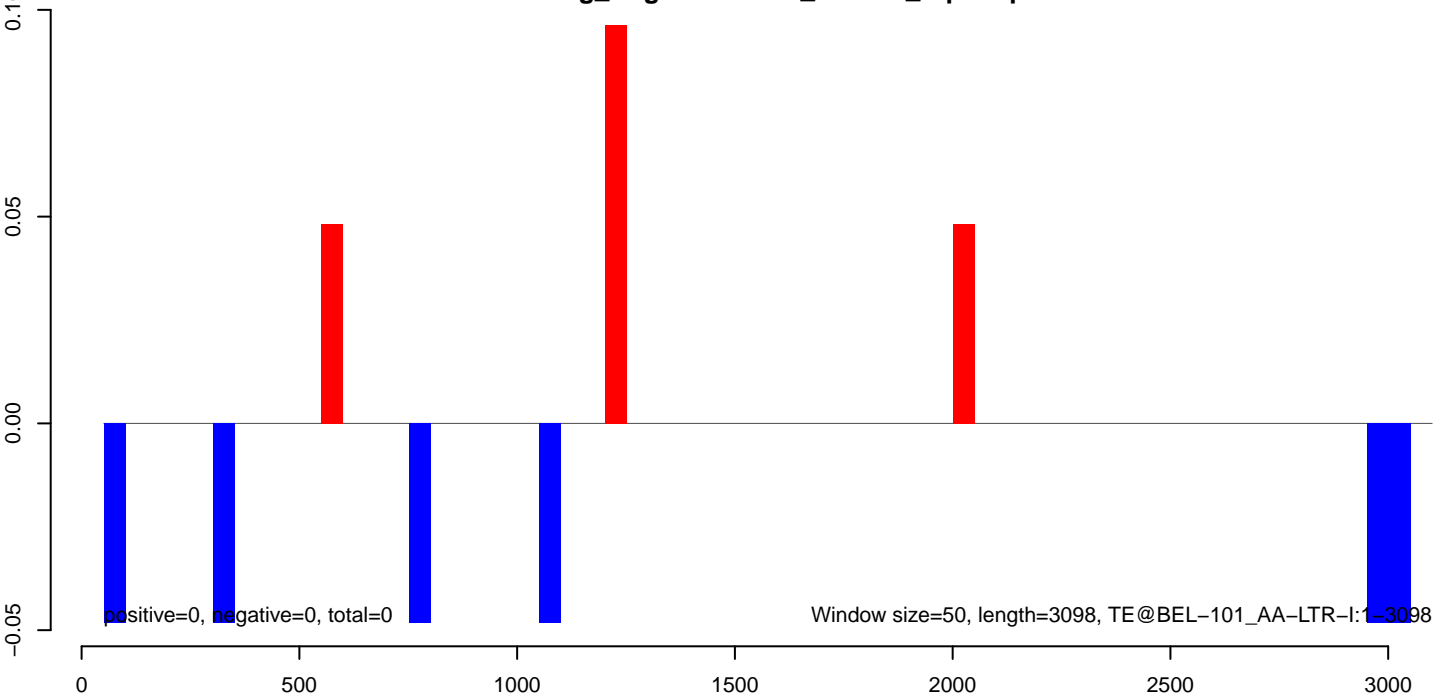
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



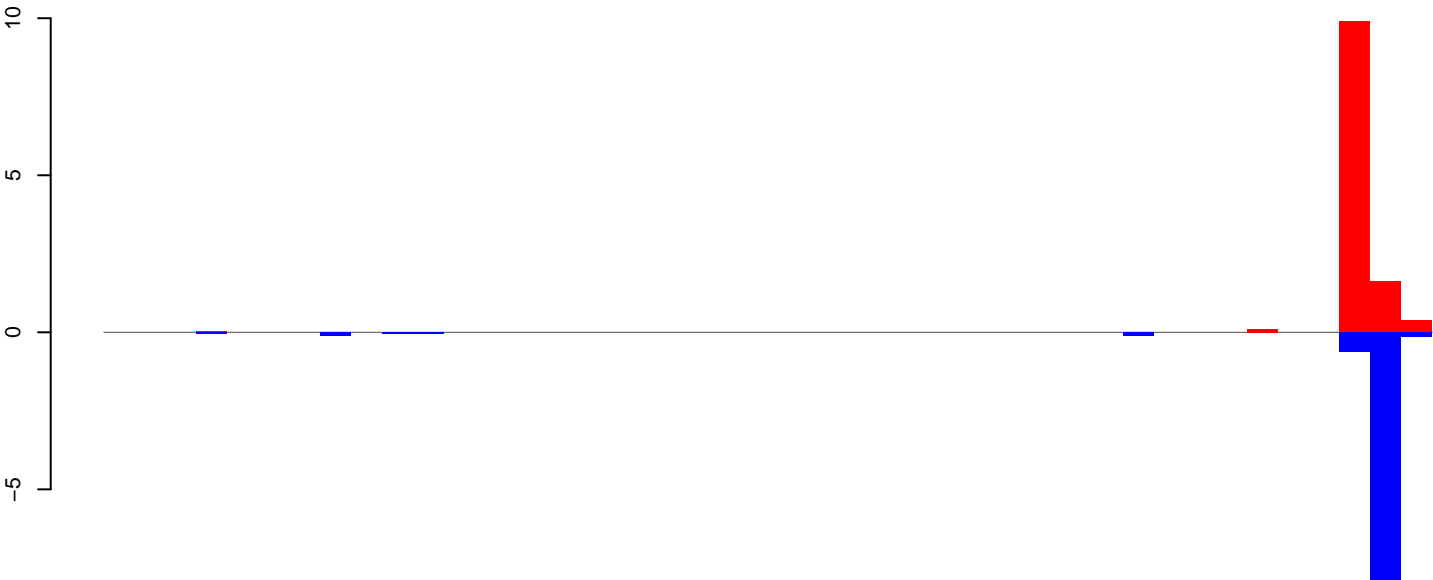
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

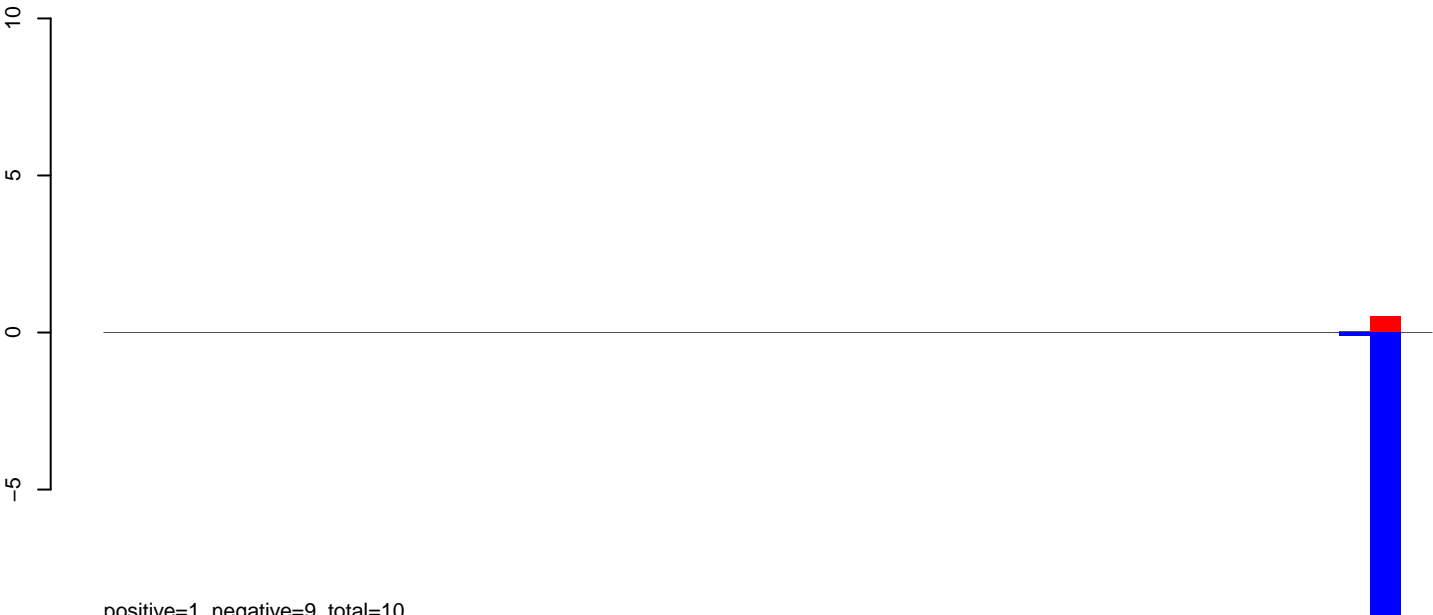


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



positive=12, negative=9, total=22

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=1, negative=9, total=10

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

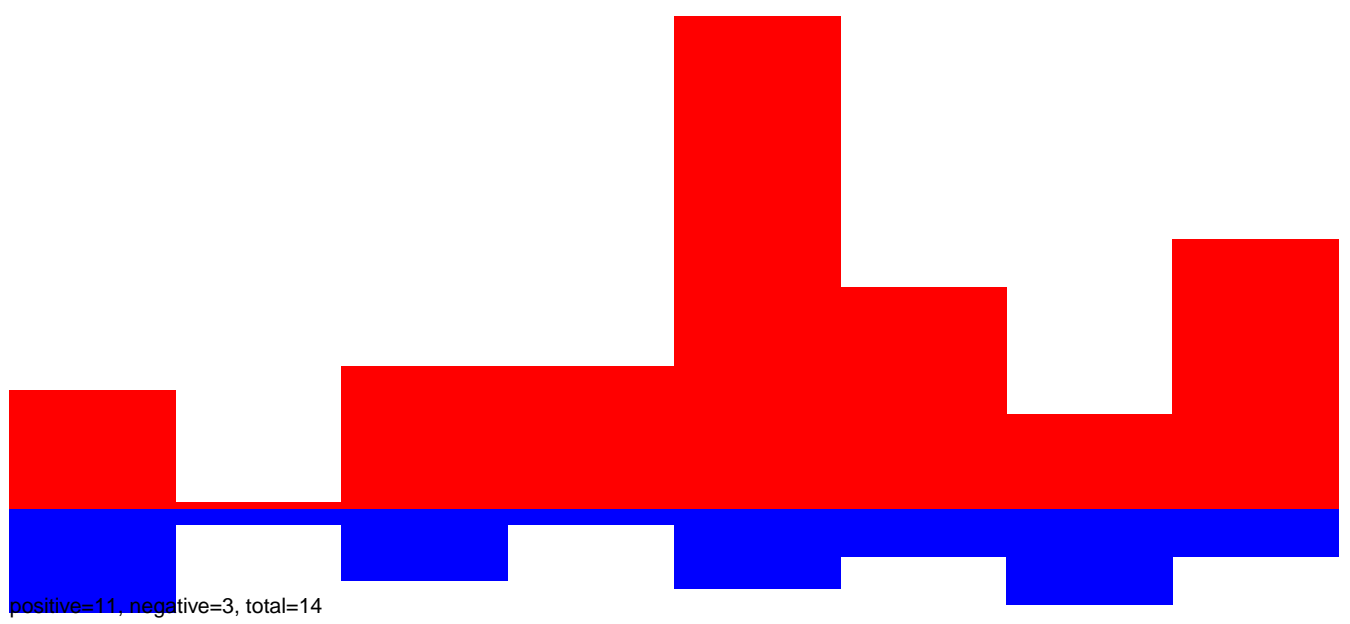


positive=13, negative=18, total=32

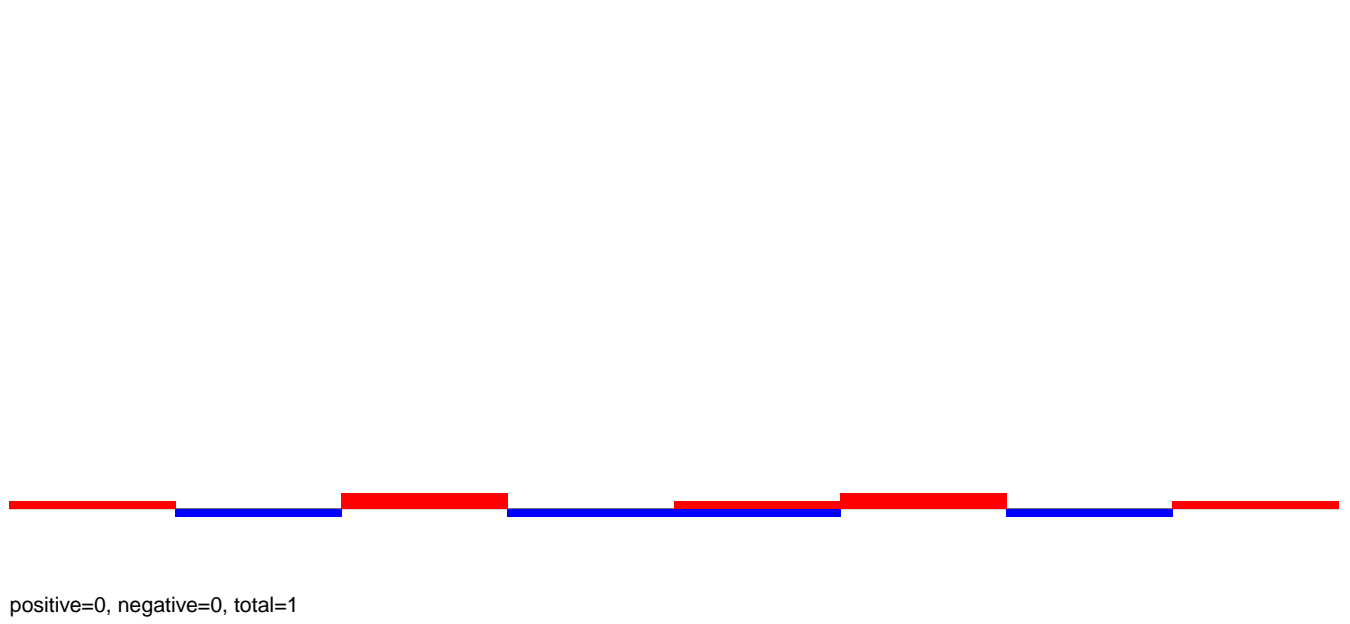
Window size=50, length=2166, TE@AY079059.1:1-2166

0 500 1000 1500 2000

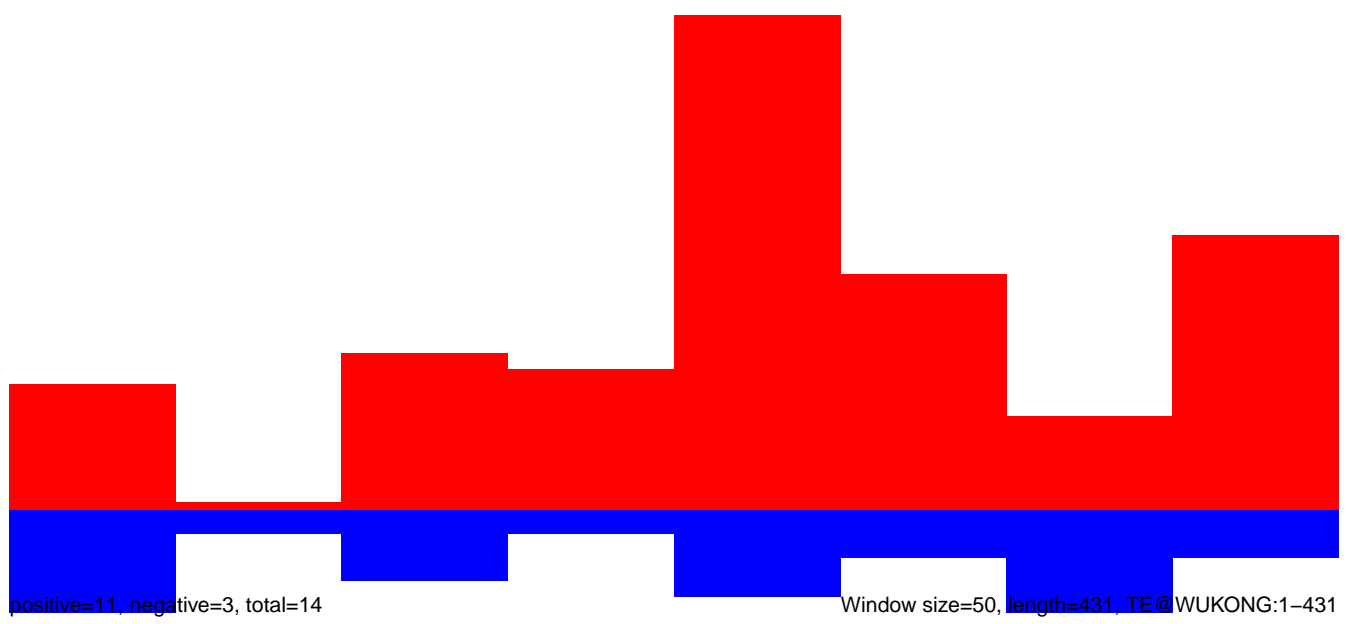
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



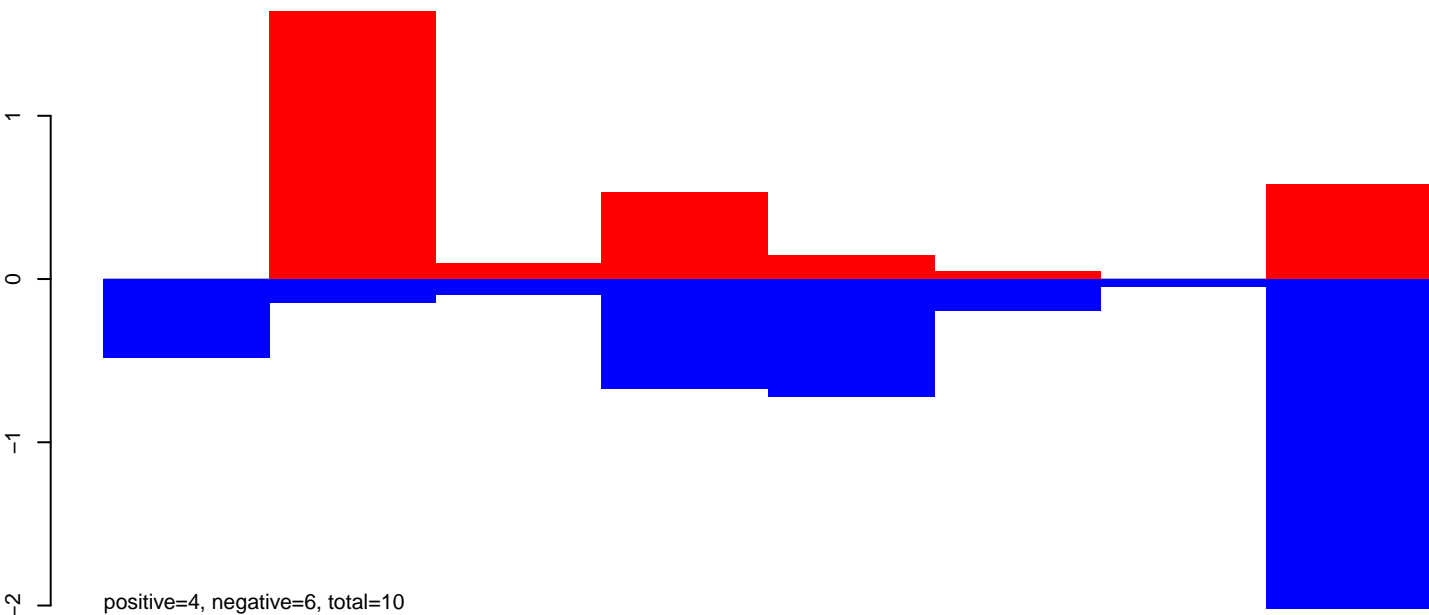
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



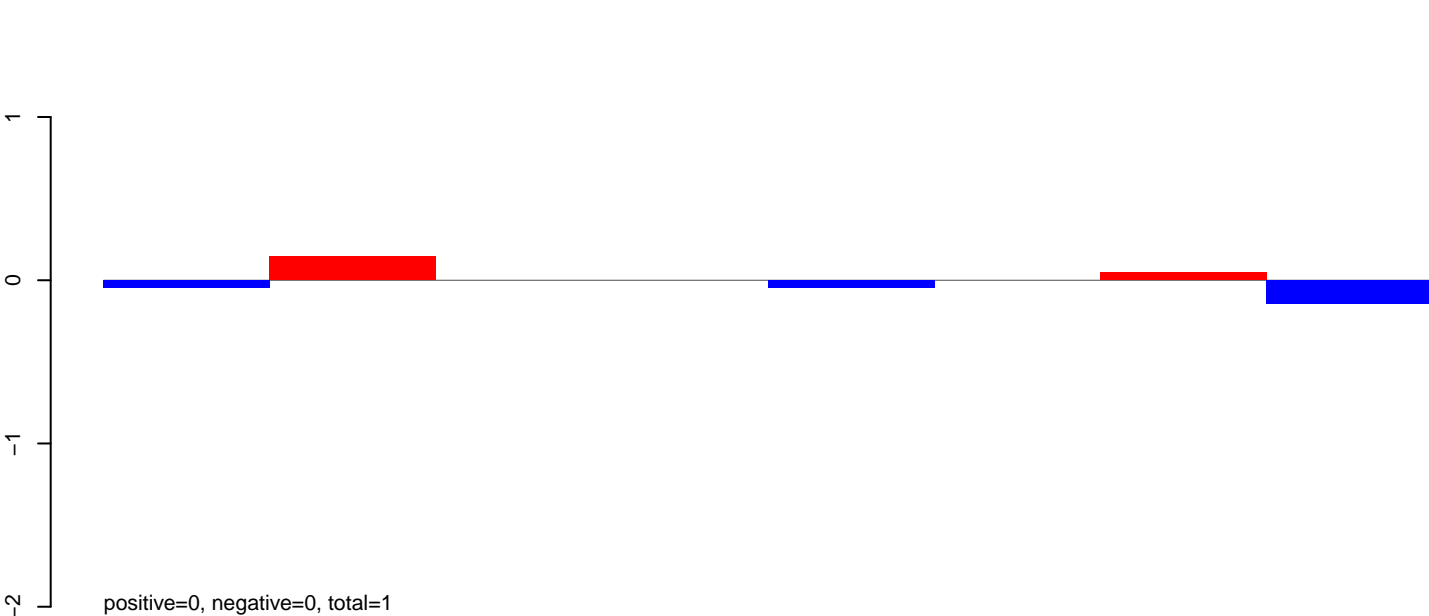
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



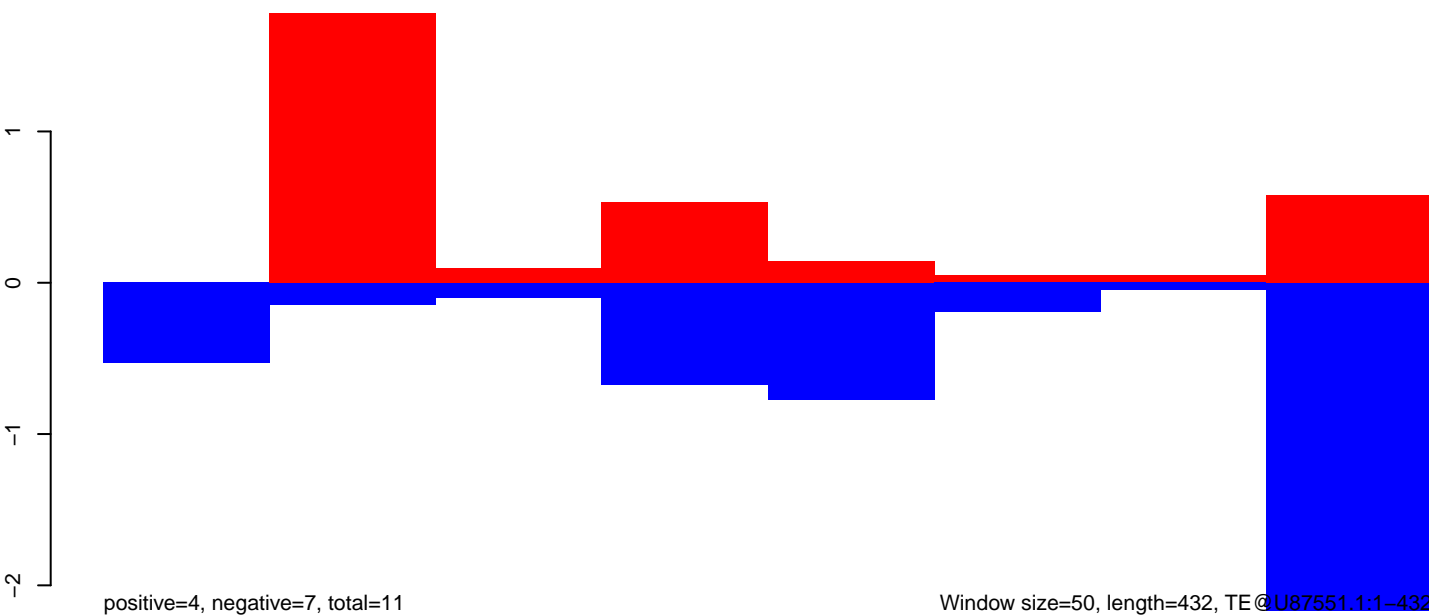
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



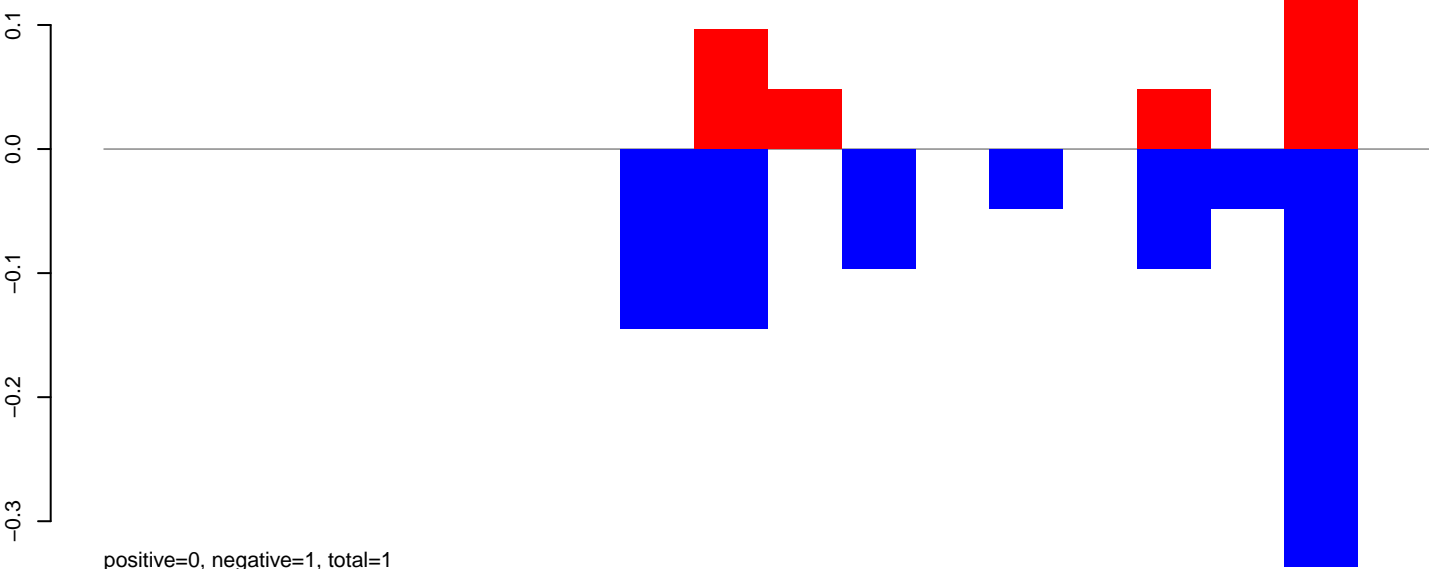
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



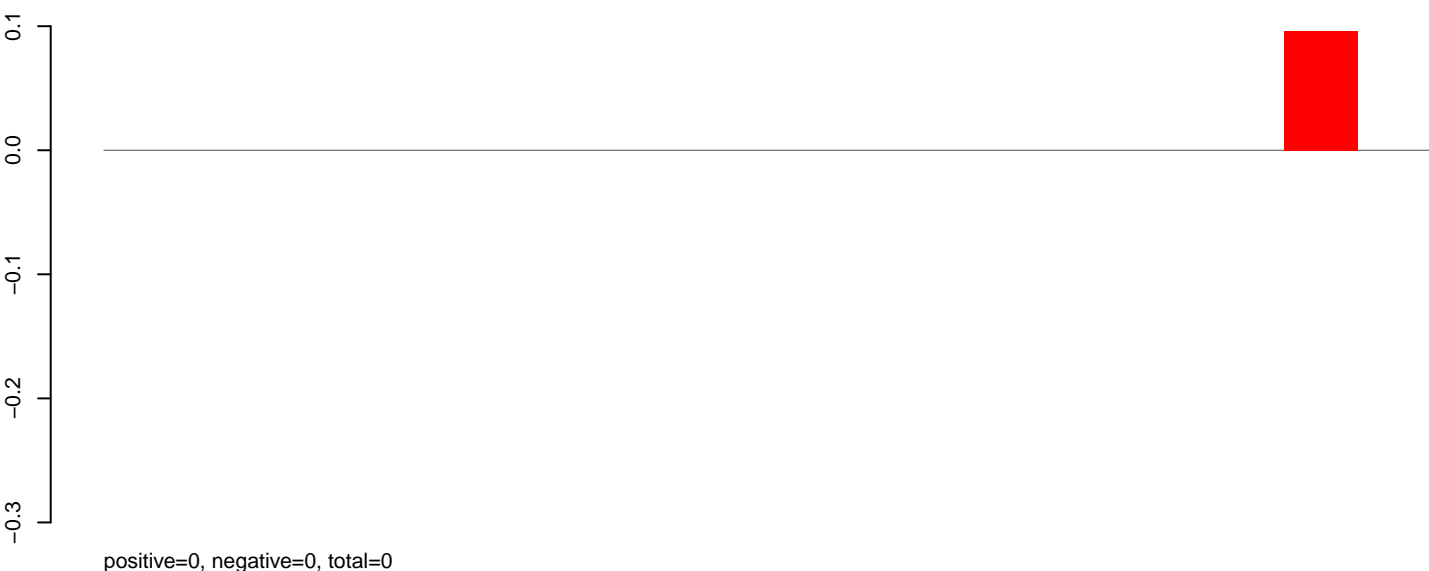
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



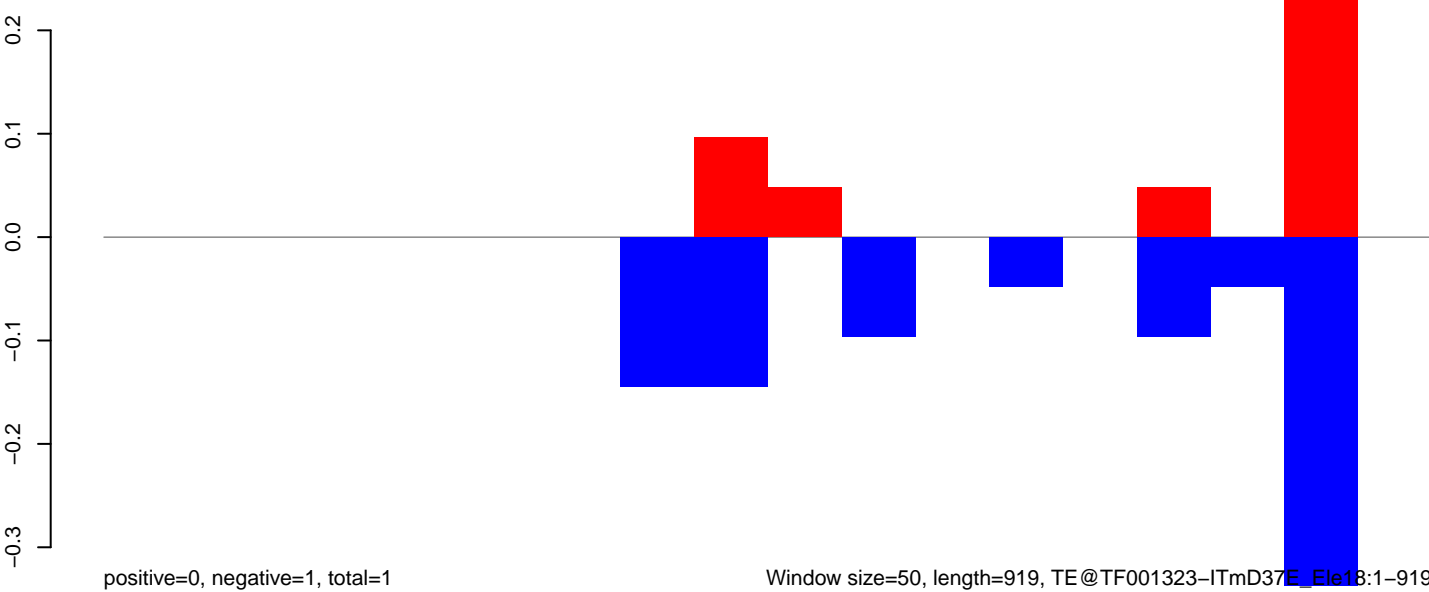
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



Window size=50, length=919, TE@TF001323-ITmD37E\_Ele18:1-919

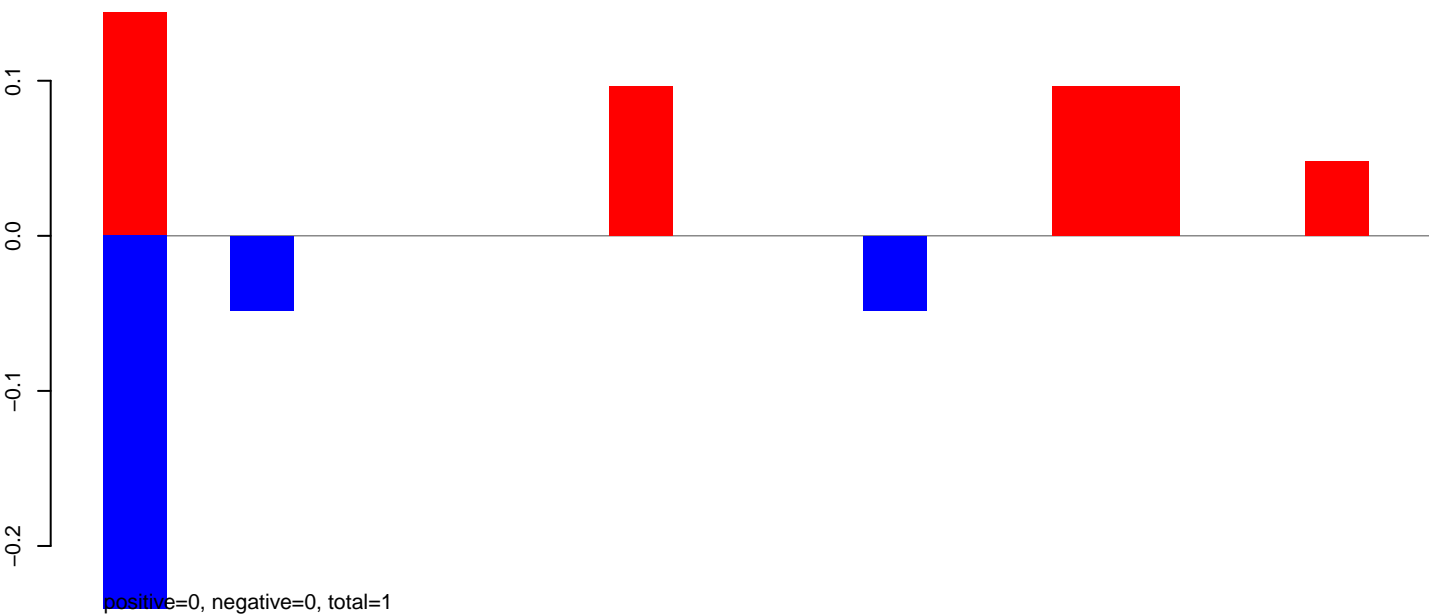
200

400

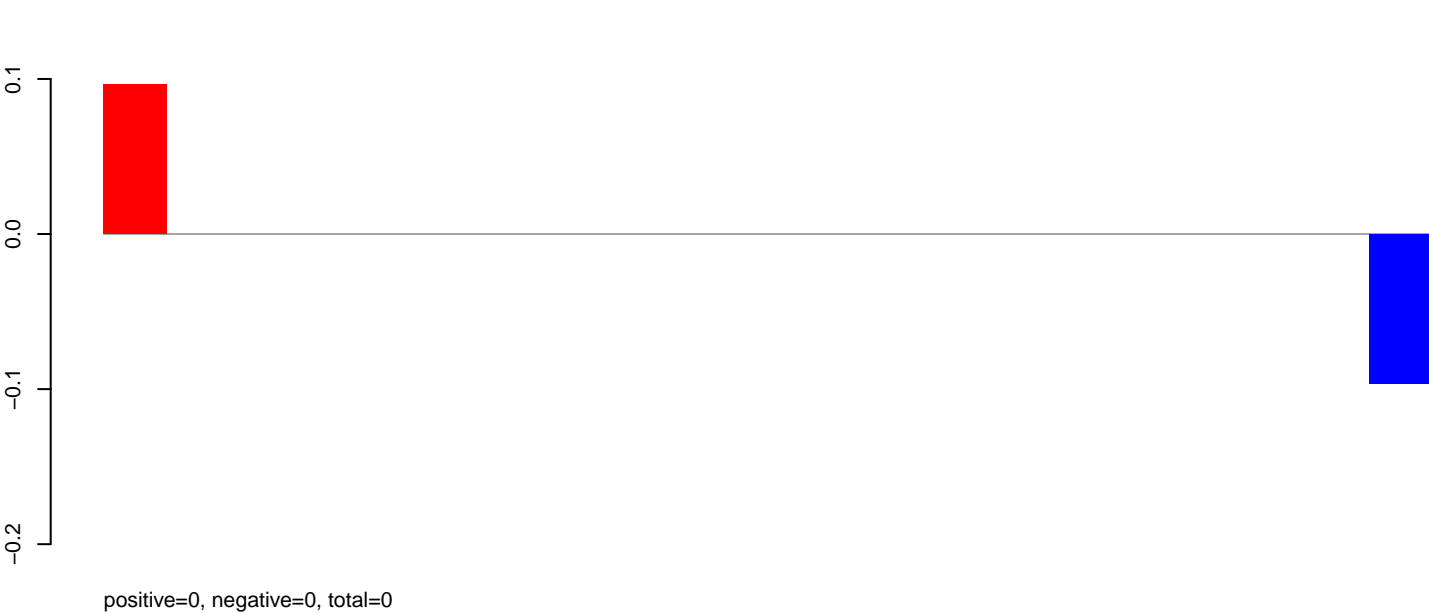
600

800

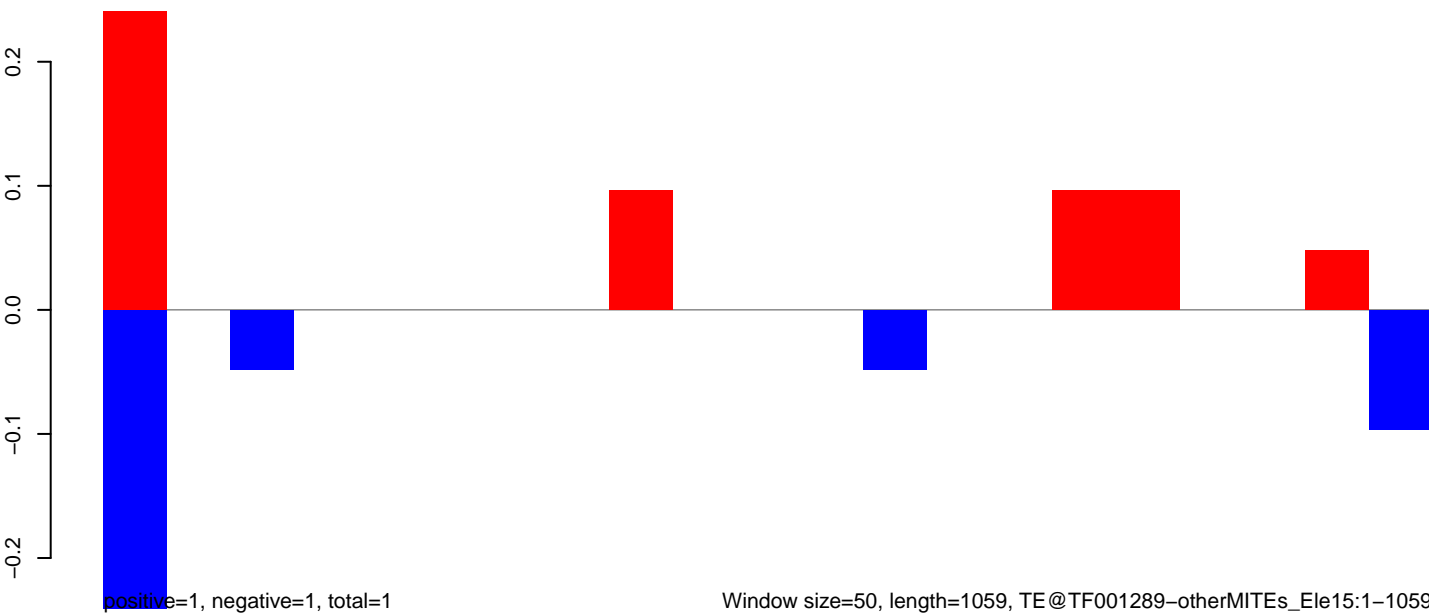
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



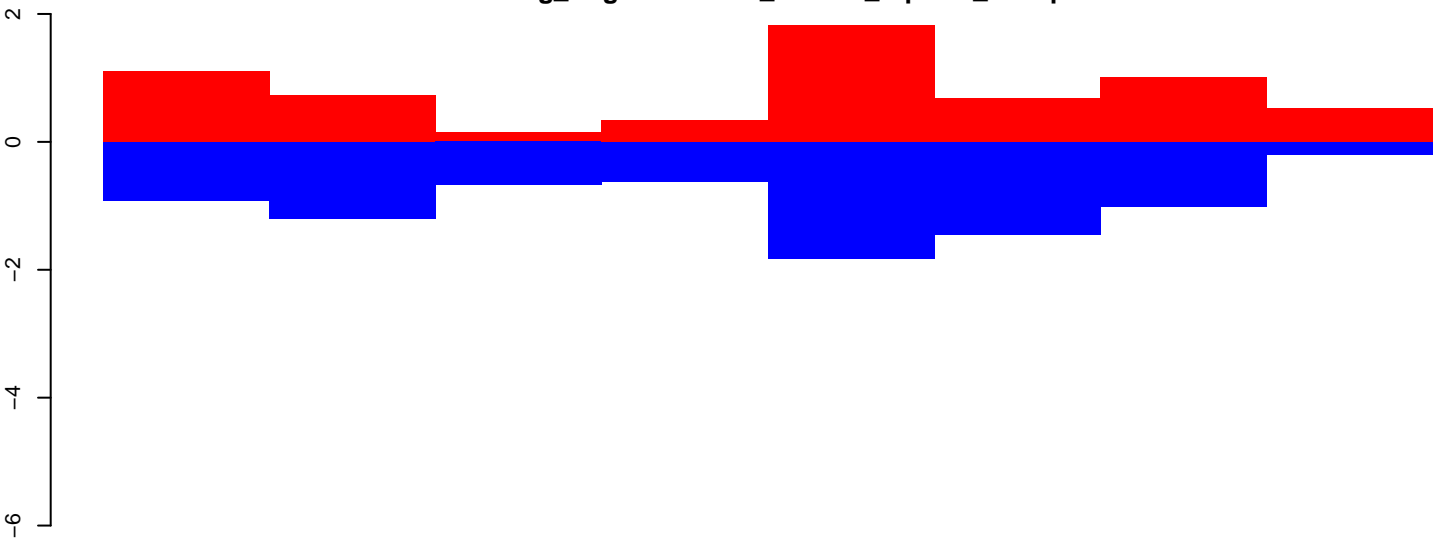
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

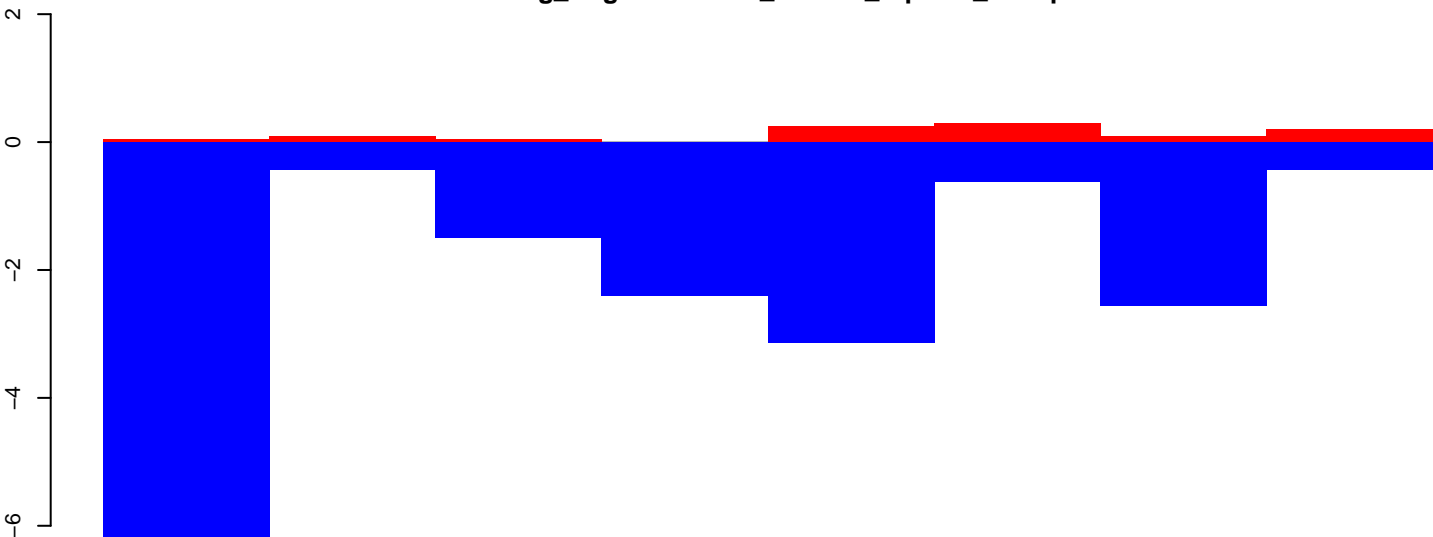


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



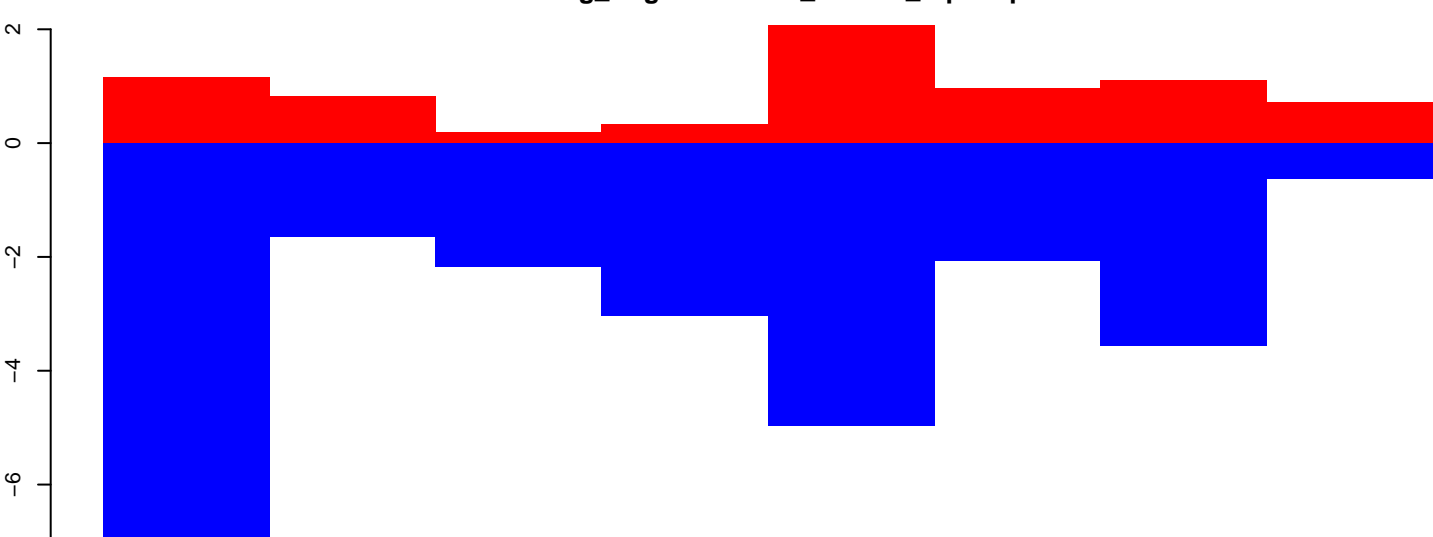
positive=7, negative=8, total=15

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=1, negative=19, total=20

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



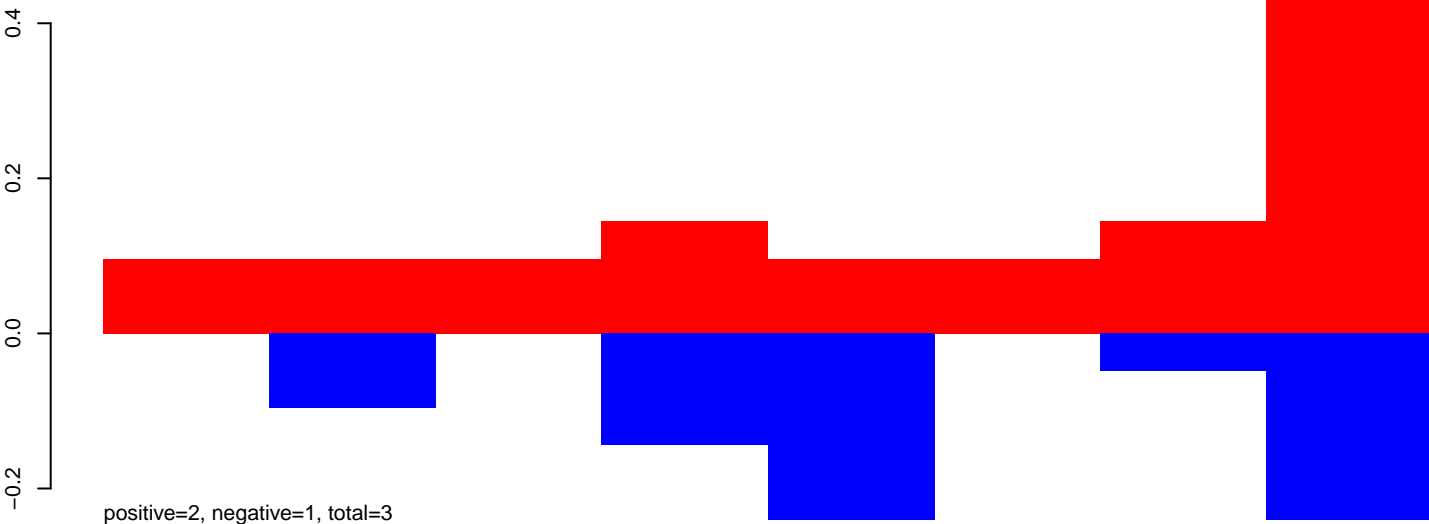
positive=8, negative=27, total=35

Window size=50, length=433, TE@TF001282-otherMITEs\_Ele9:1-433

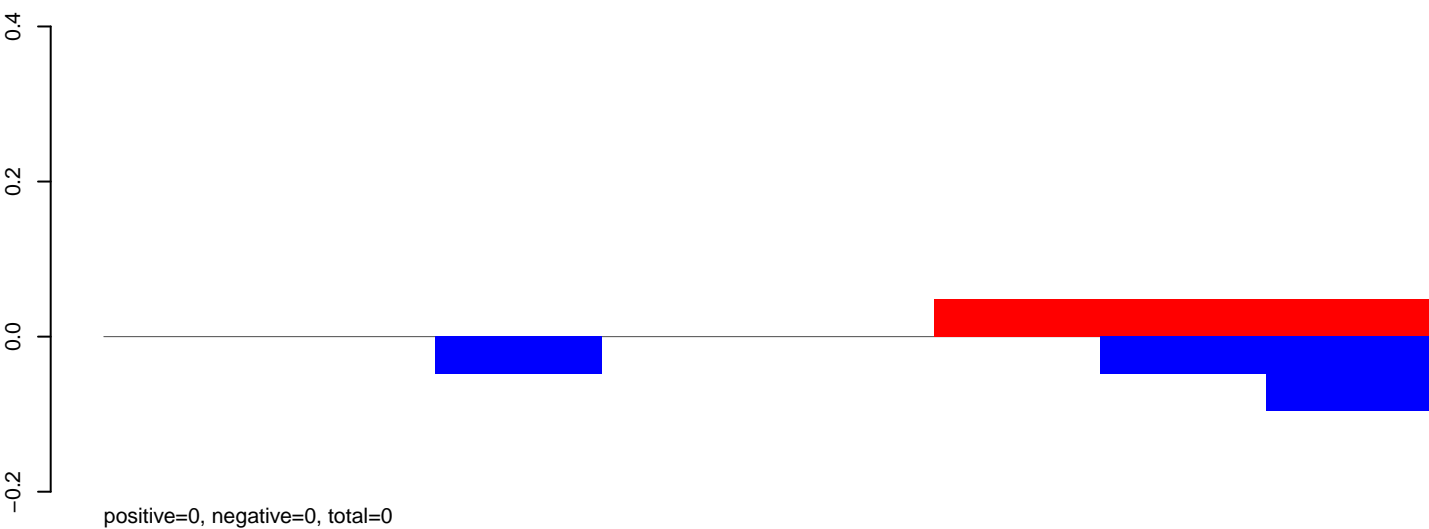
100 200 300 400



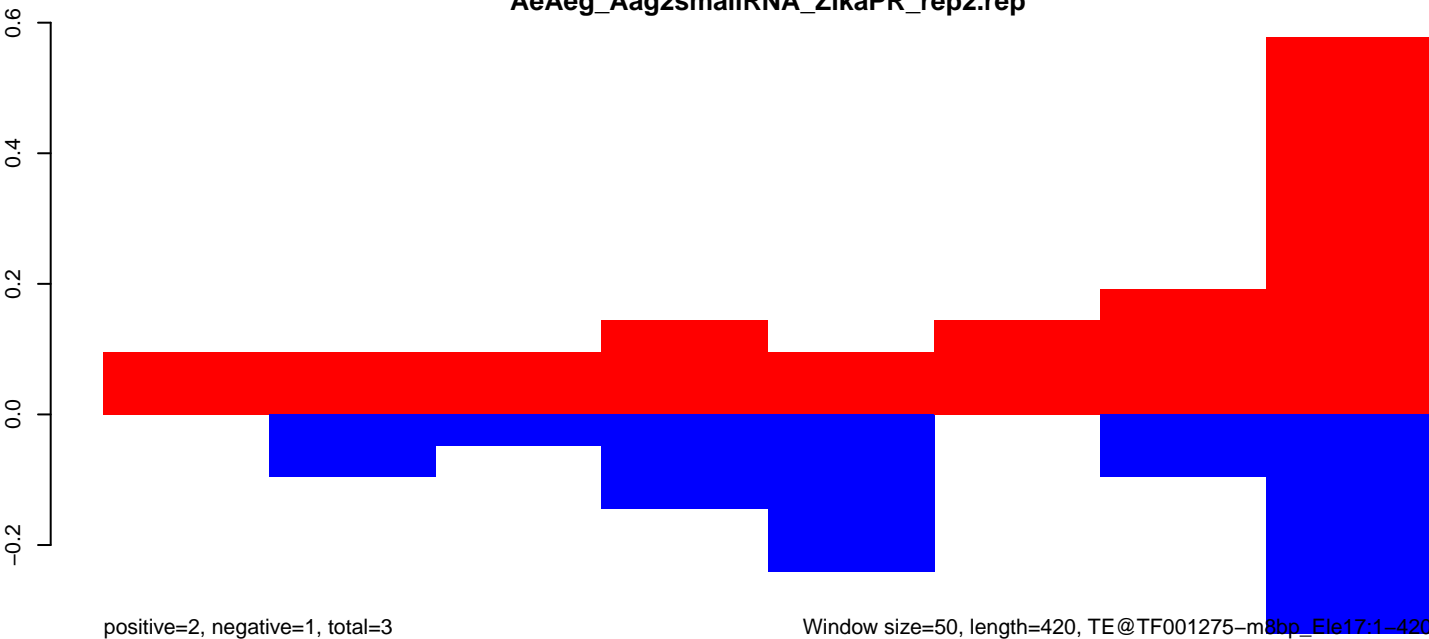
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

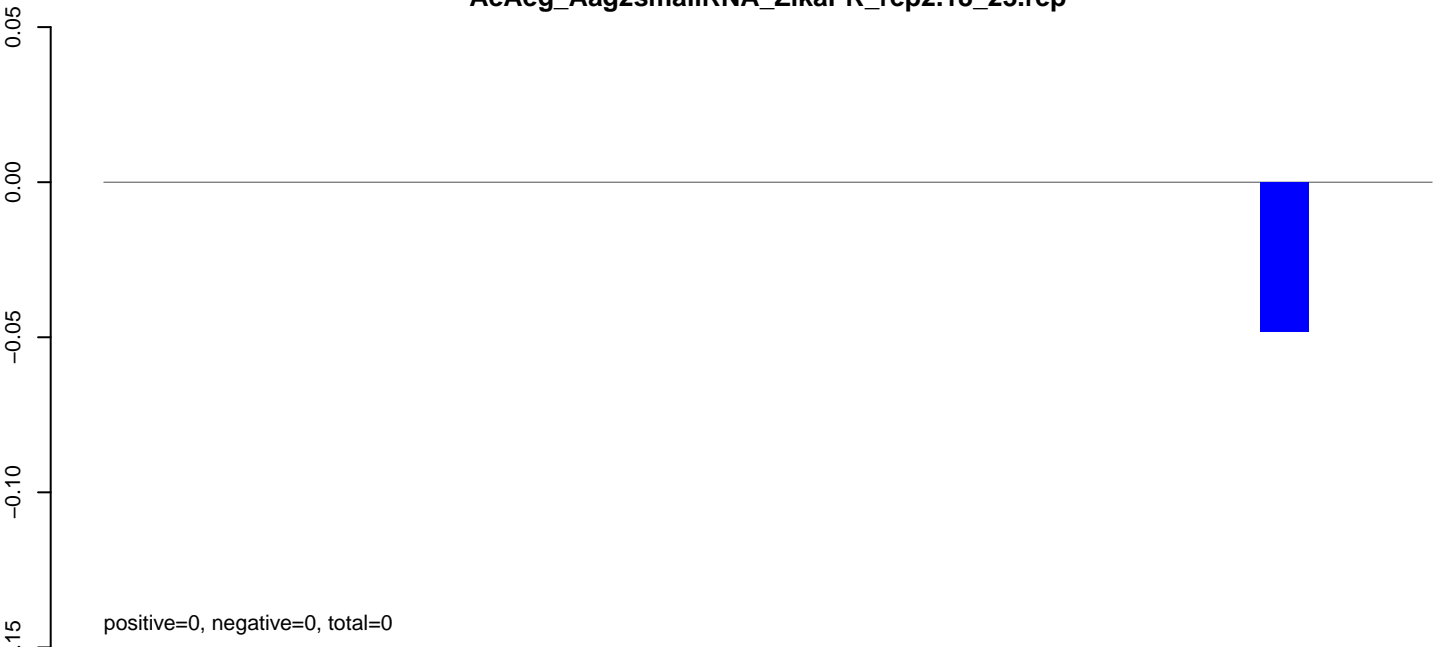


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

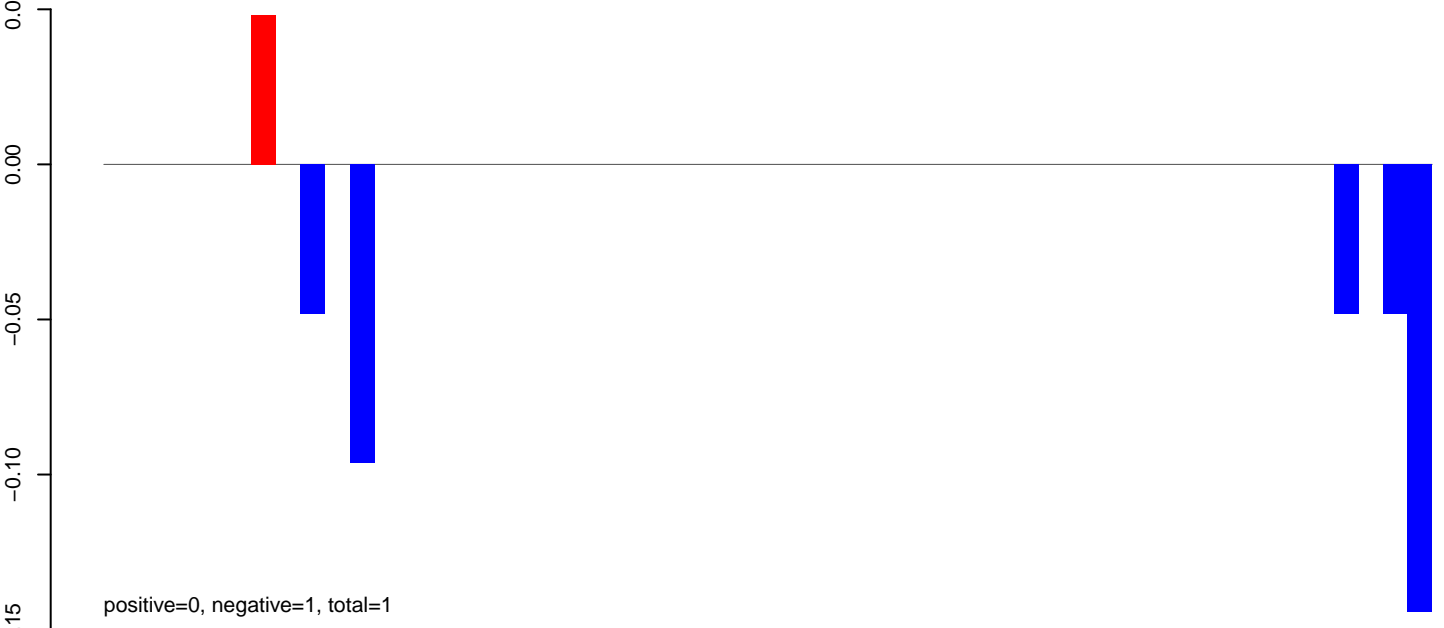


Window size=50, length=420, TE@TF001275-m8bp\_Ele17:1-420

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

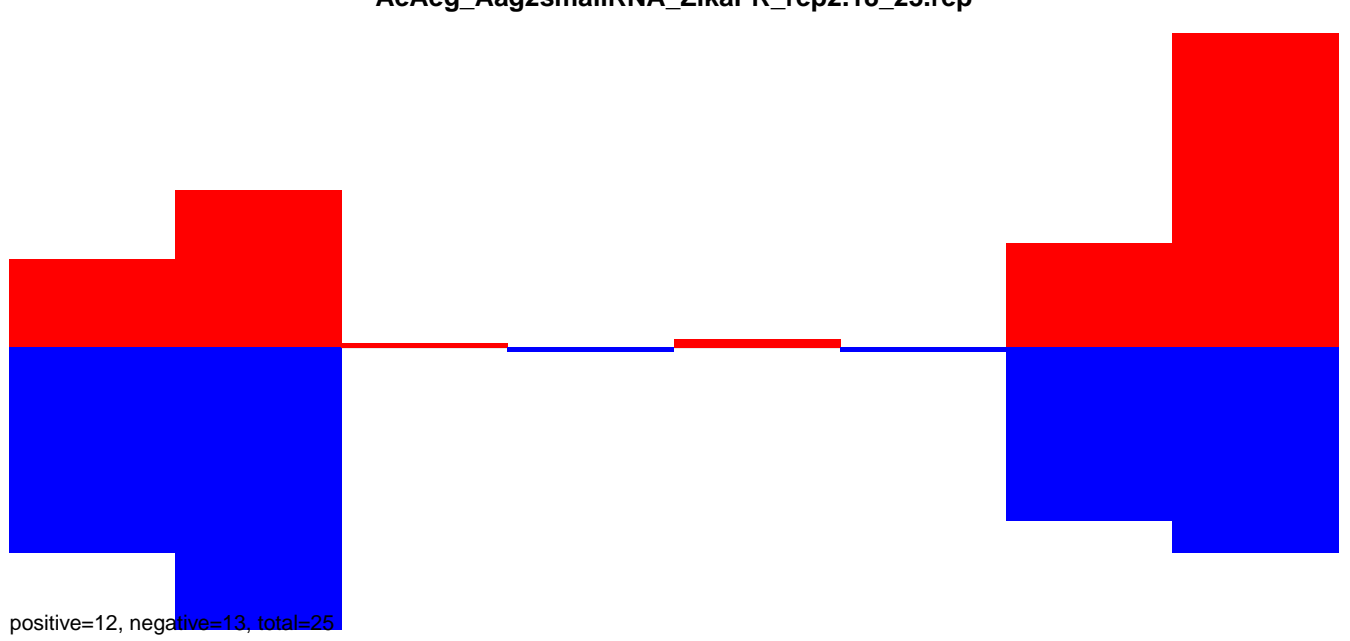


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

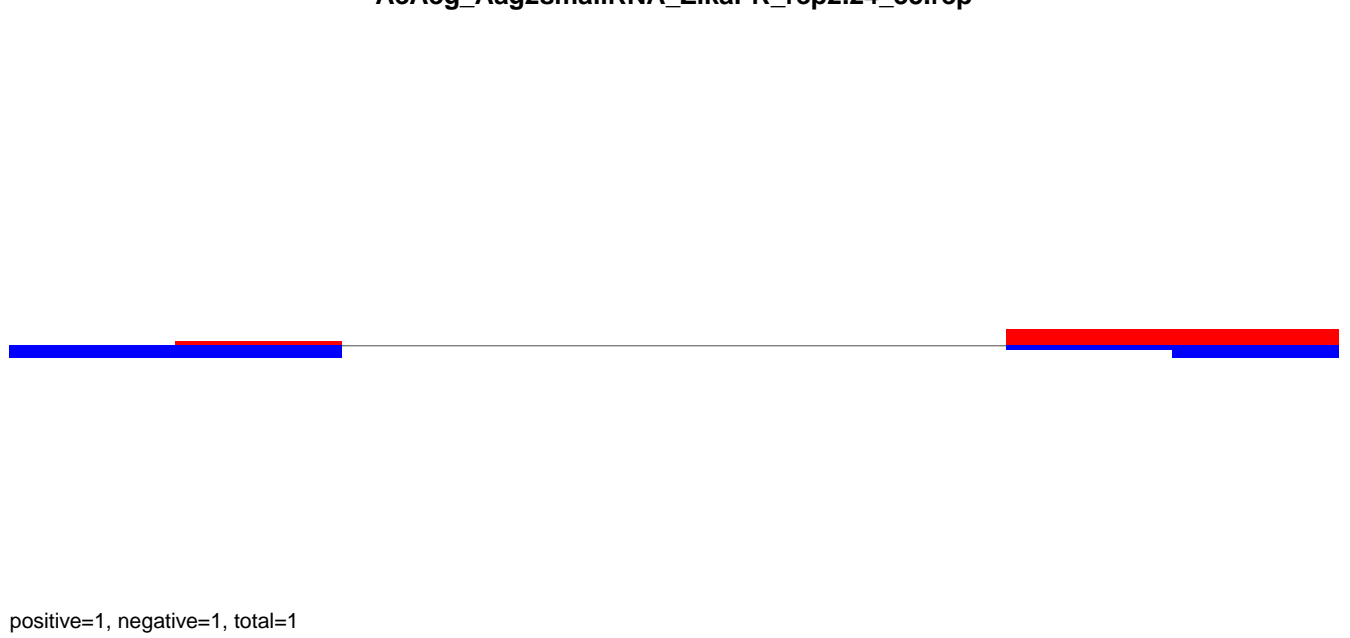


Window size=50, length=2719, TE@TF001036-Ty1\_copia\_Ele232:1-2719

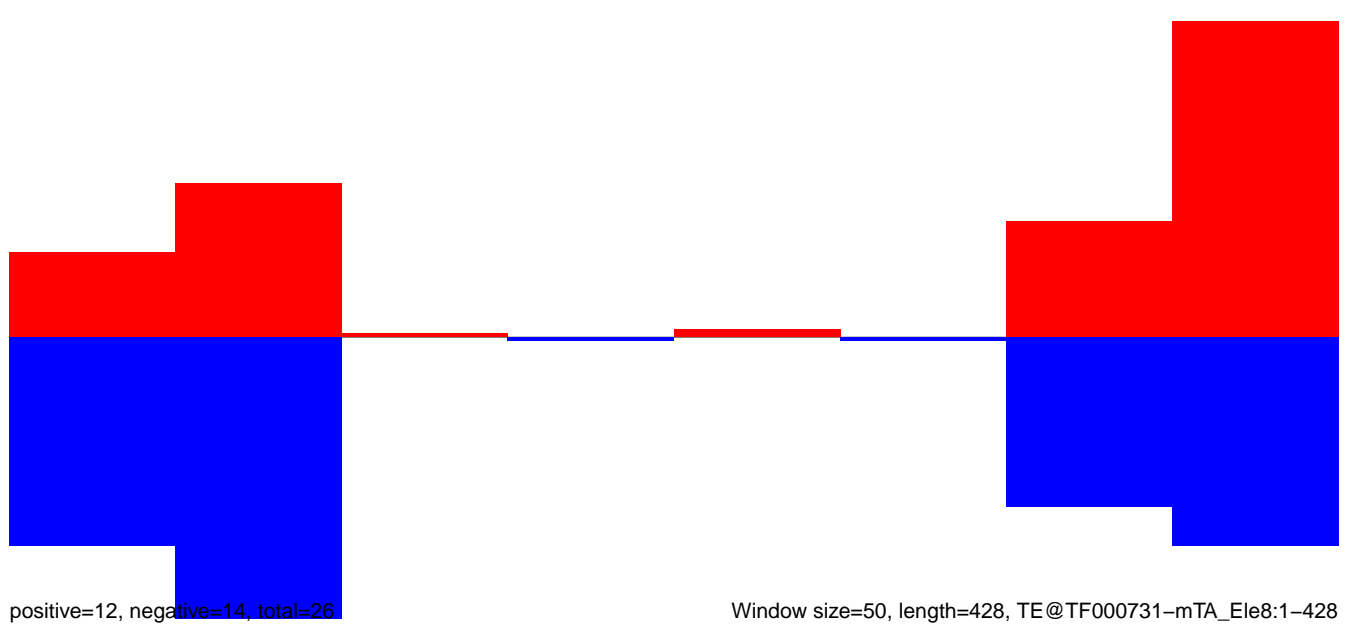
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

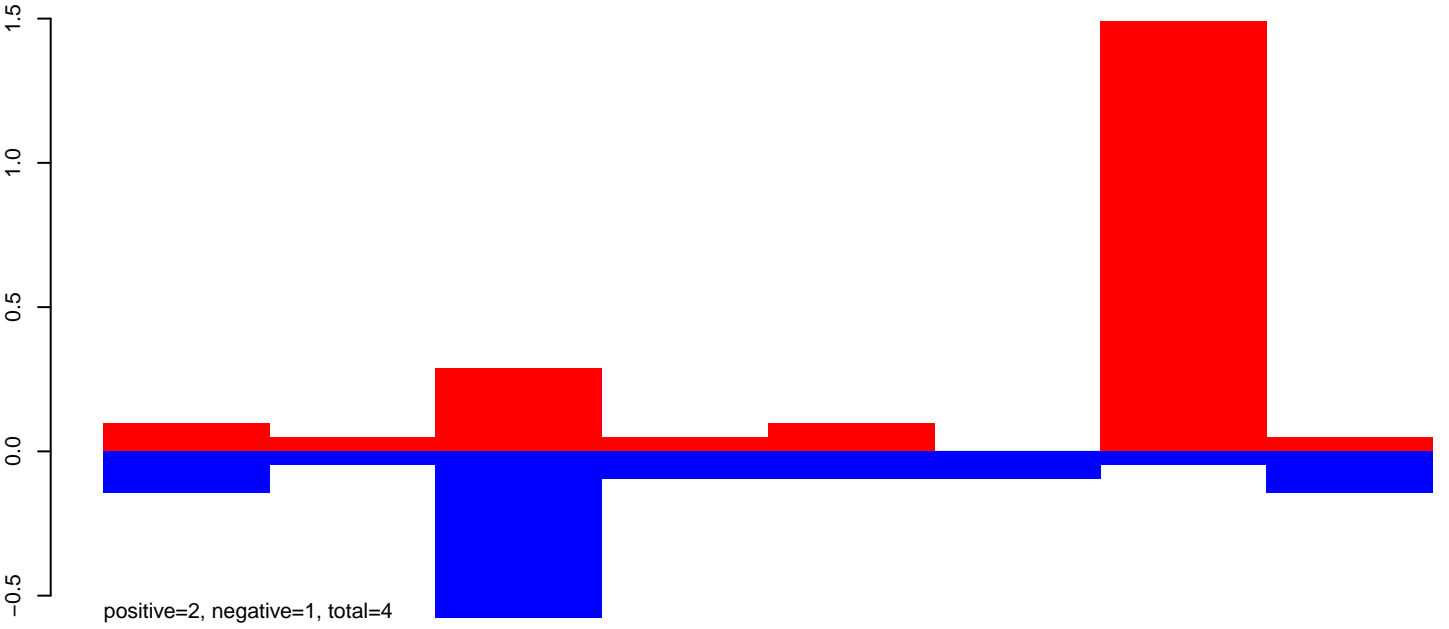


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

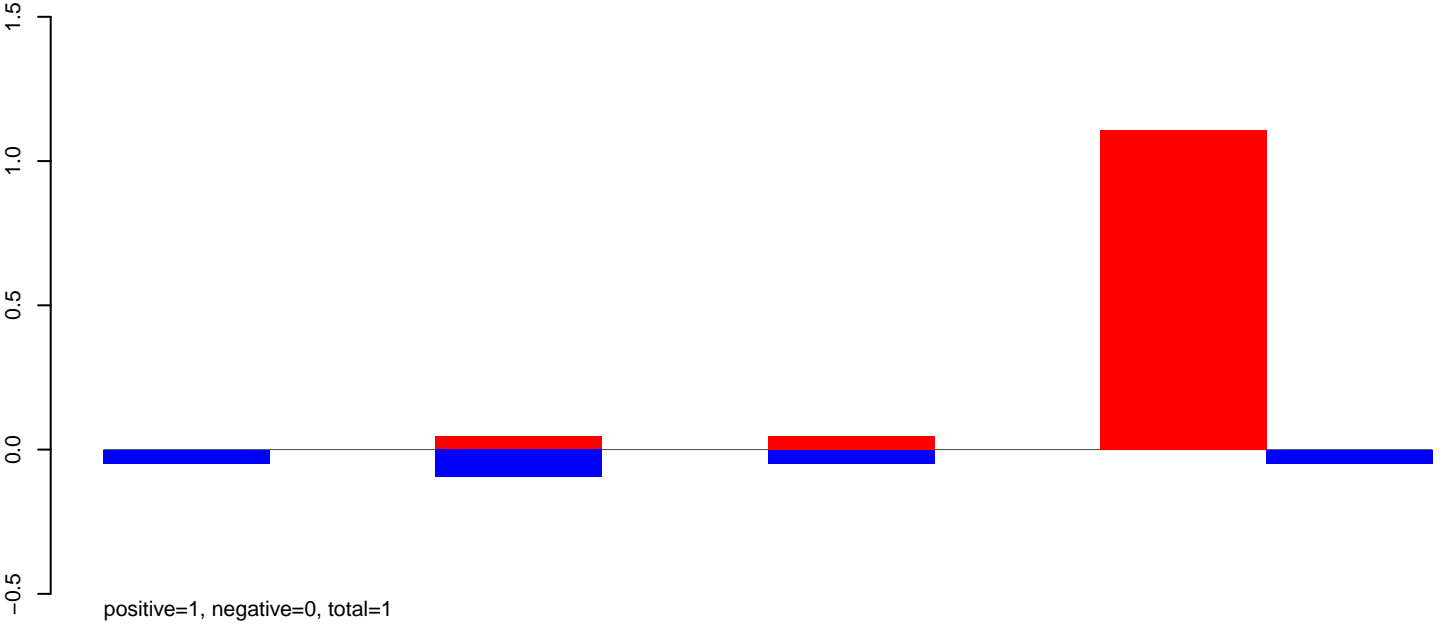


Window size=50, length=428, TE@TF000731-mTA\_Ele8:1-428

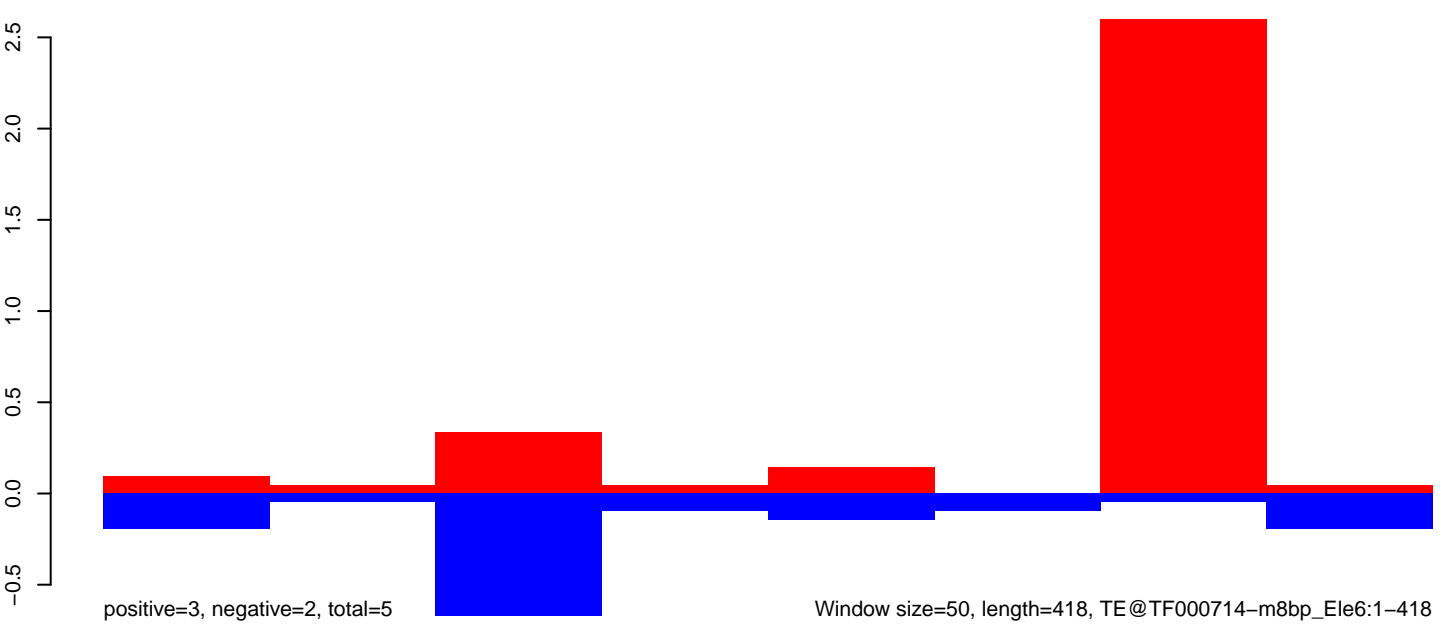
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



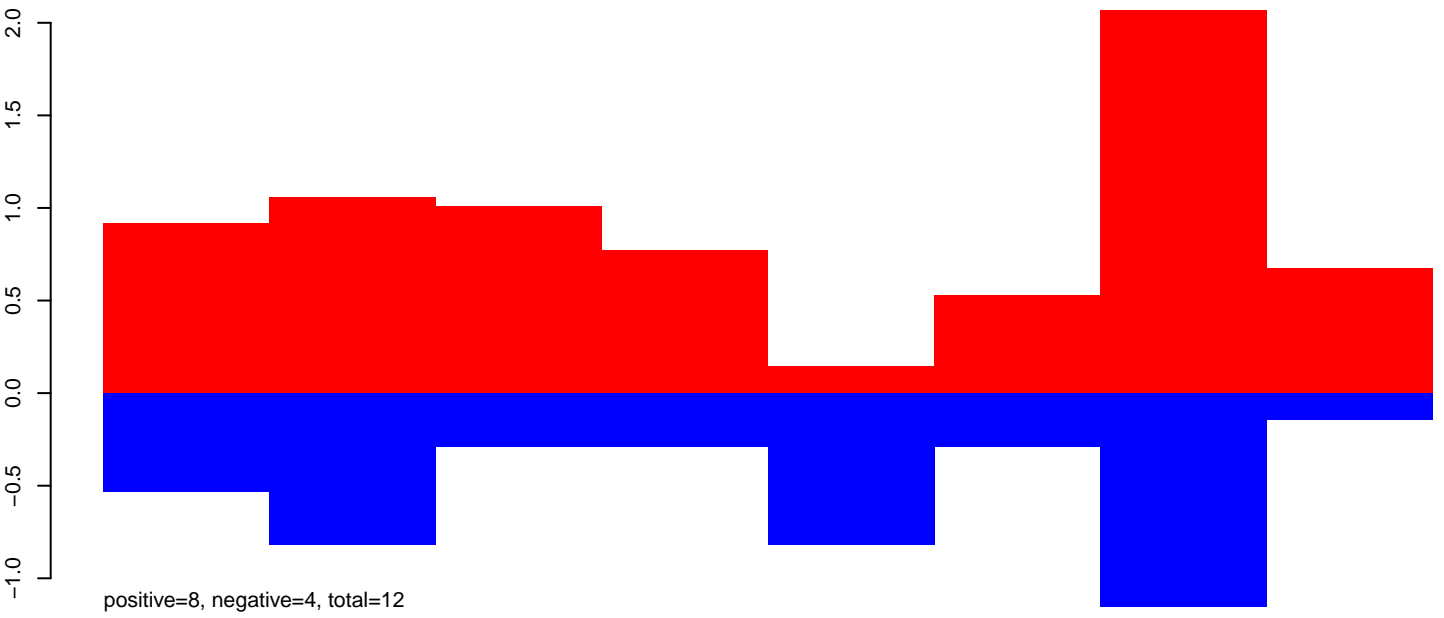
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



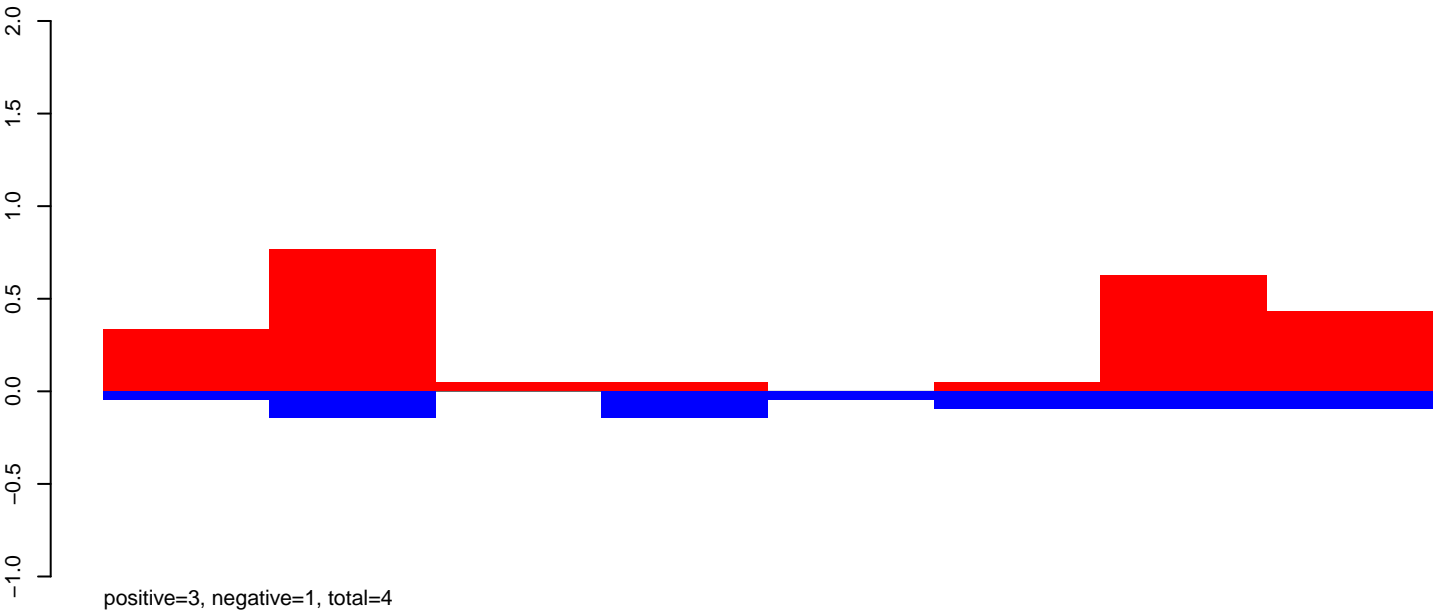
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



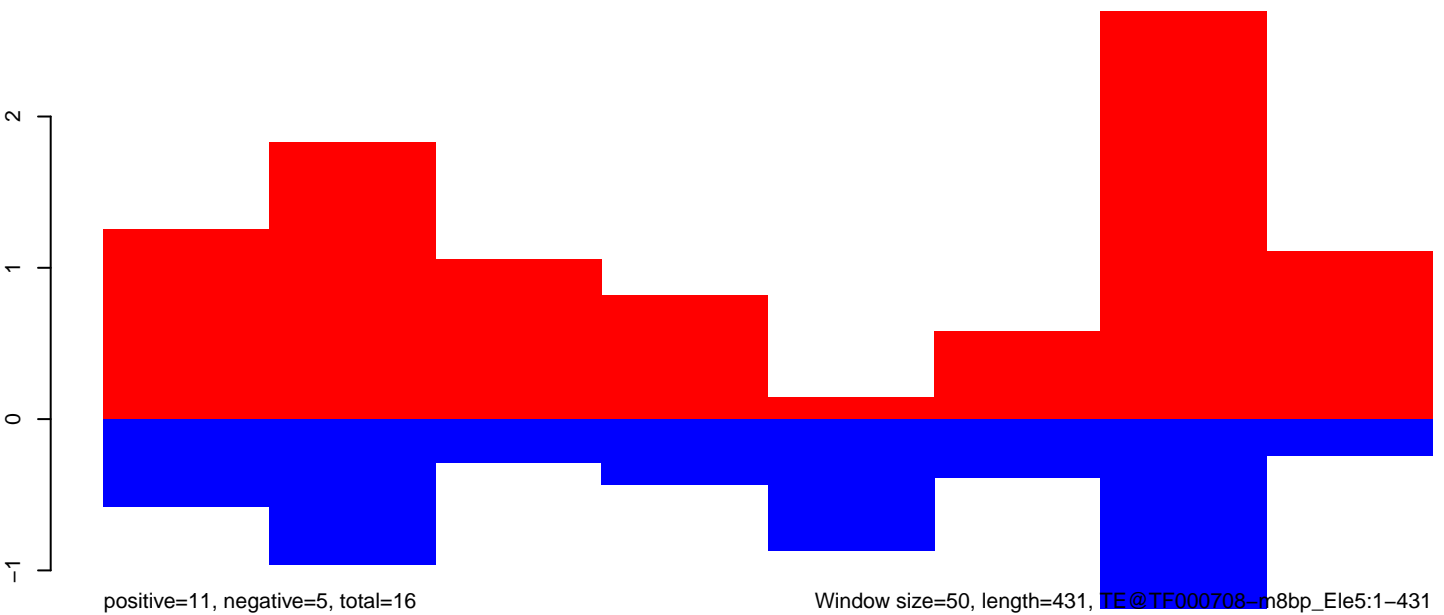
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

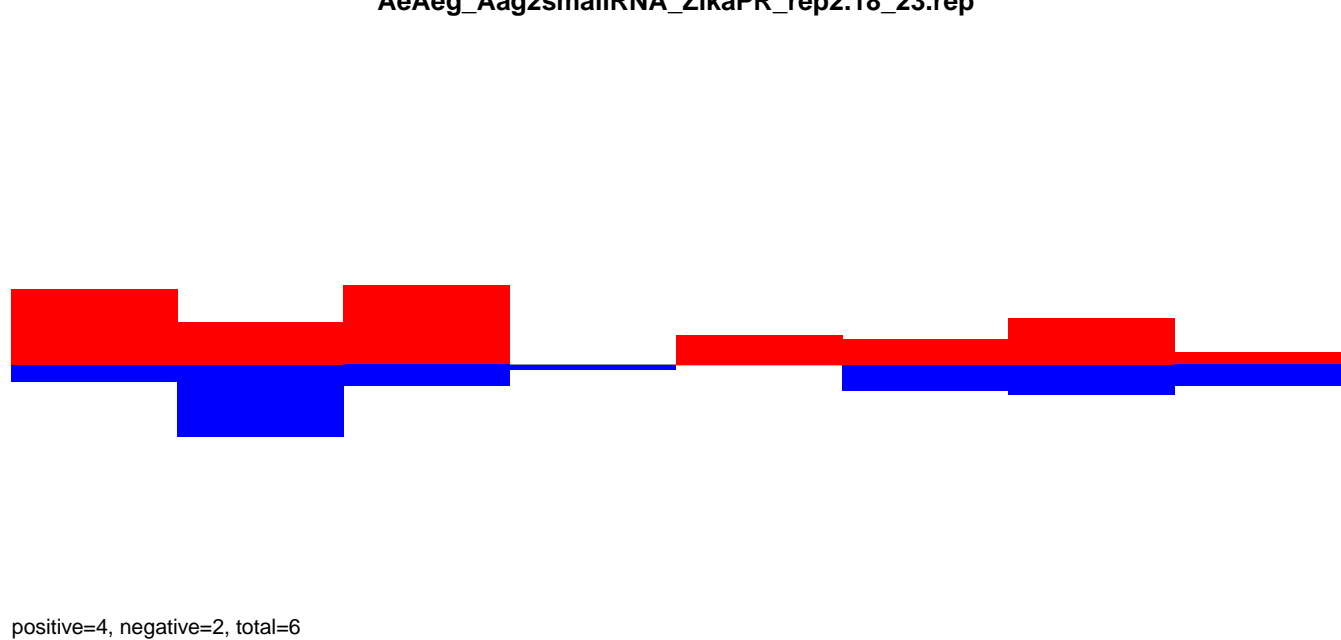


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

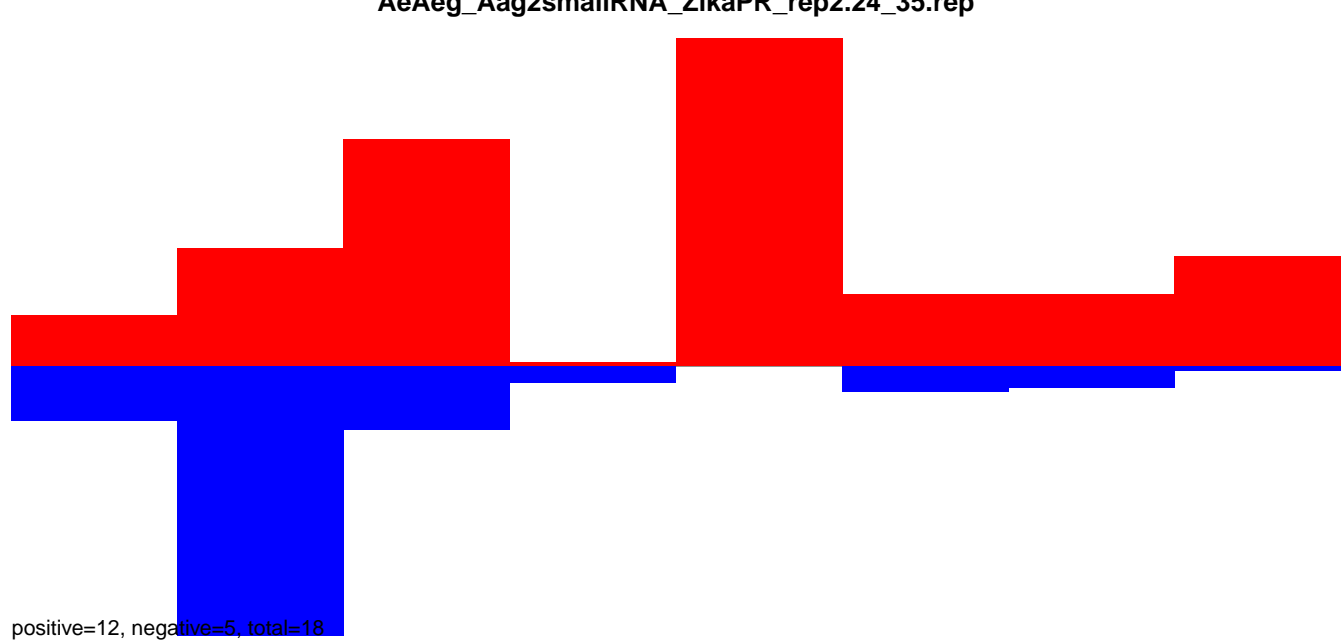


Window size=50, length=431, TE@TF000708-m8bp\_Ele5:1-431

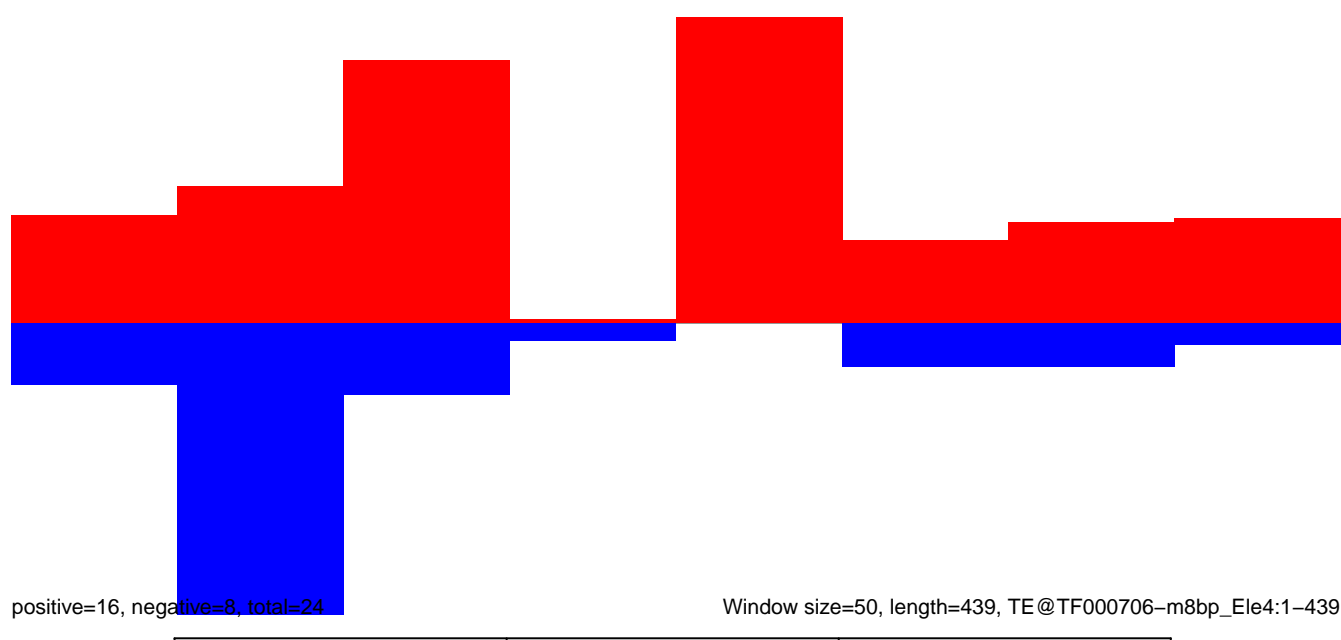
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



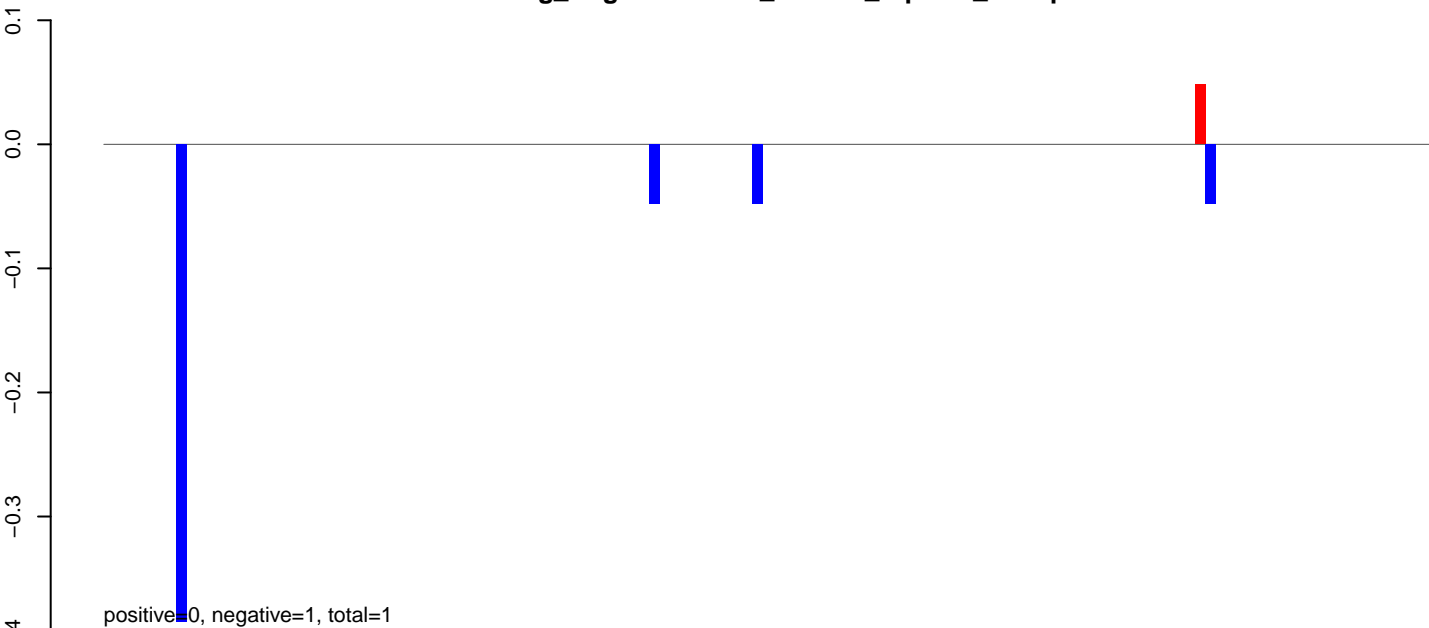
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



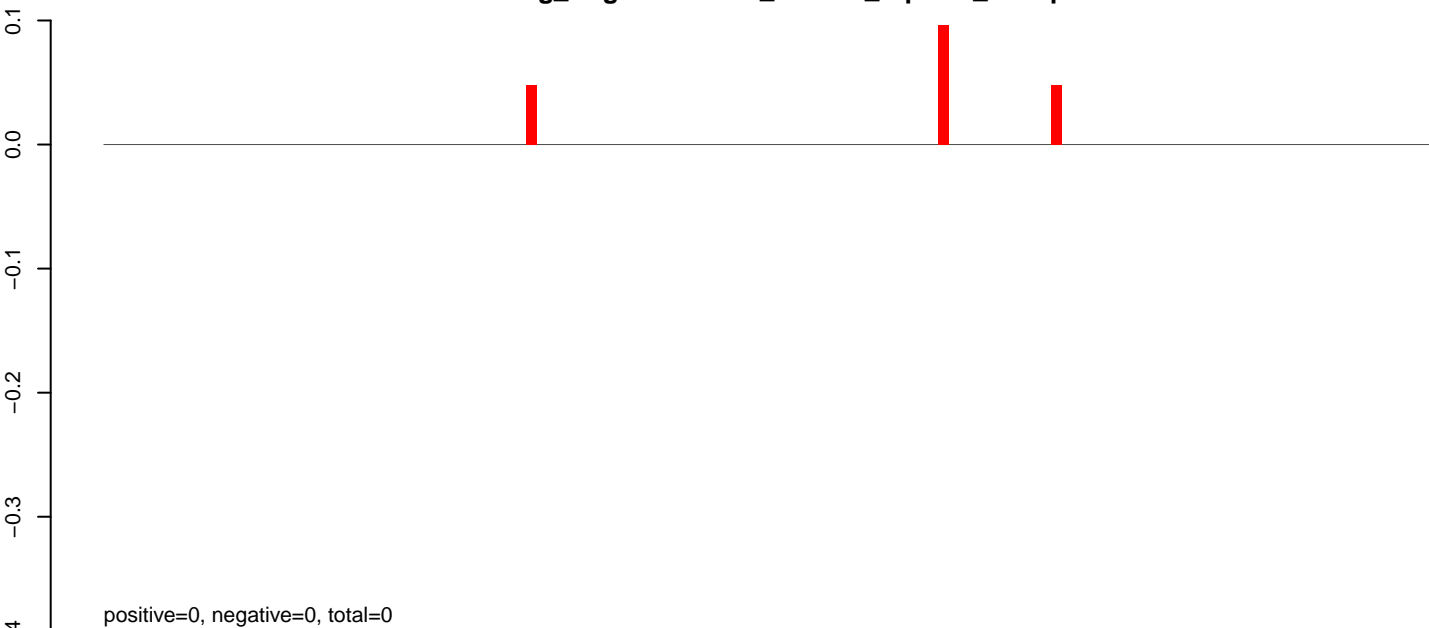
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



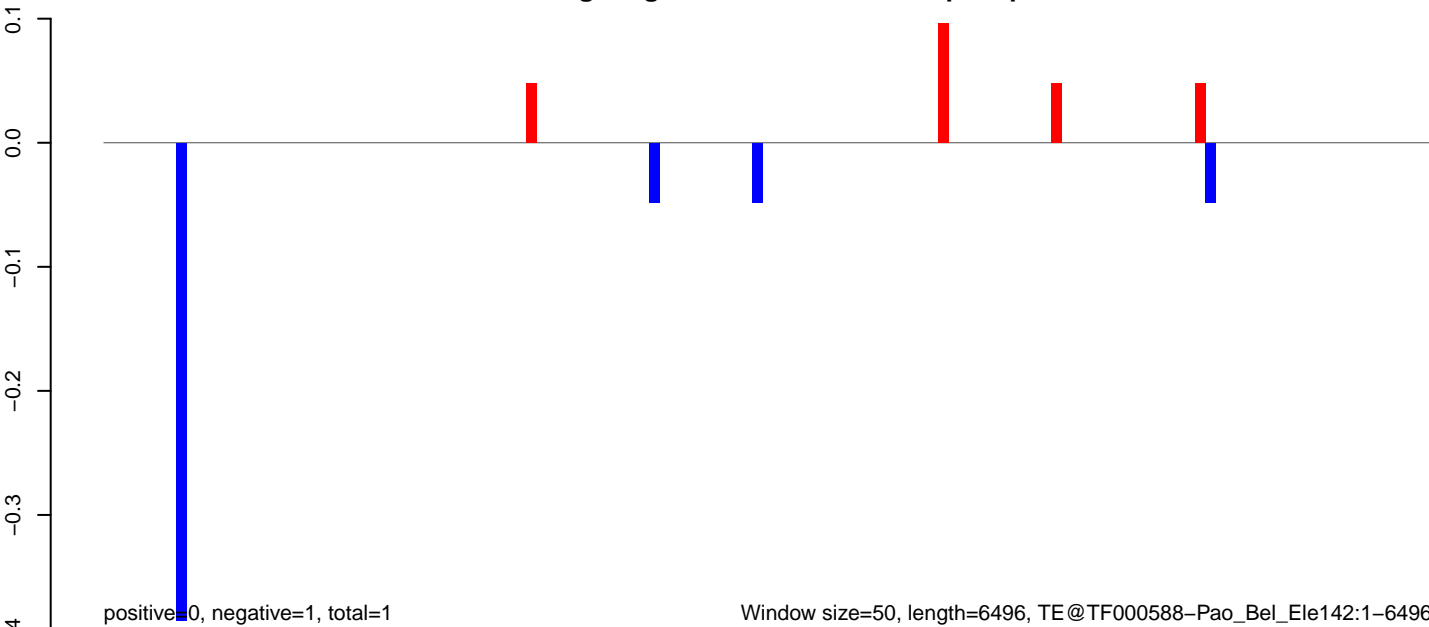
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



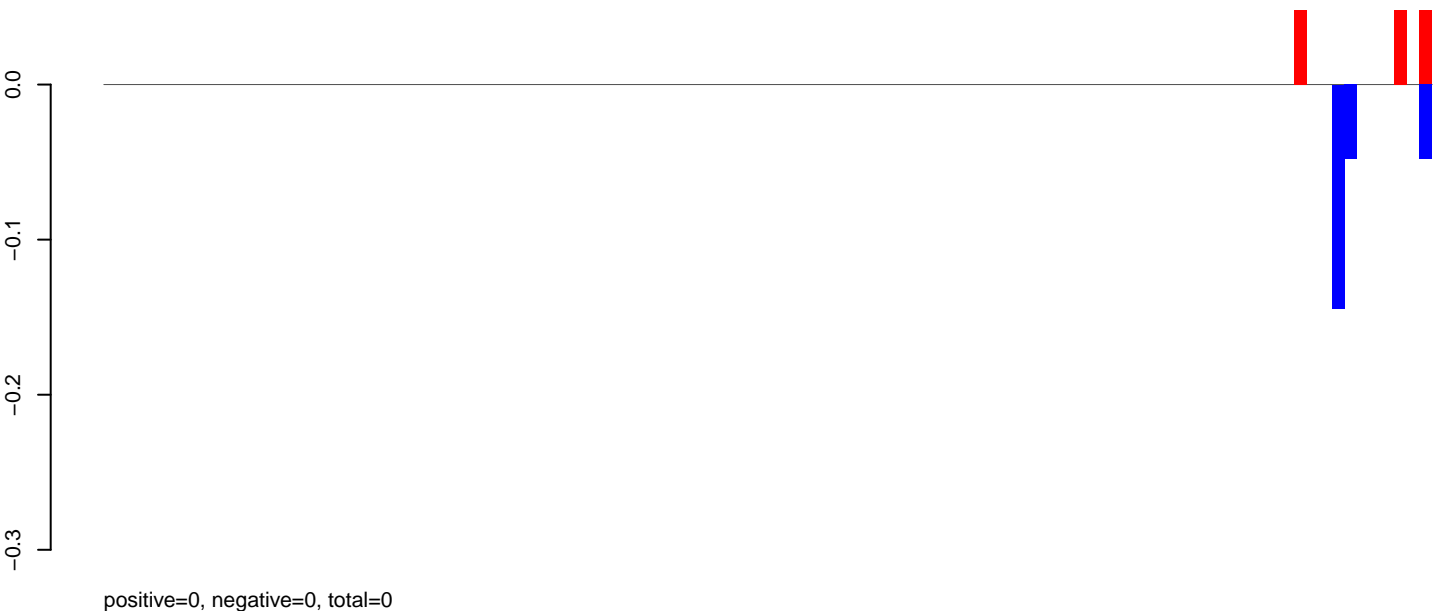
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



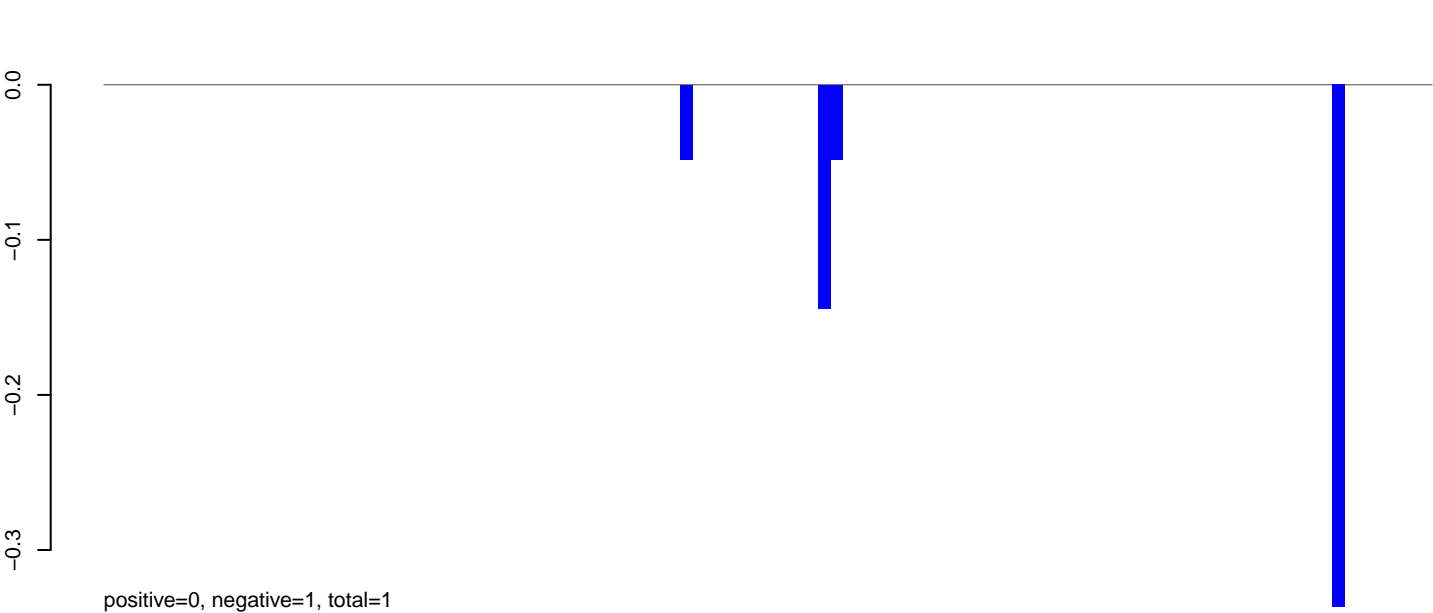
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



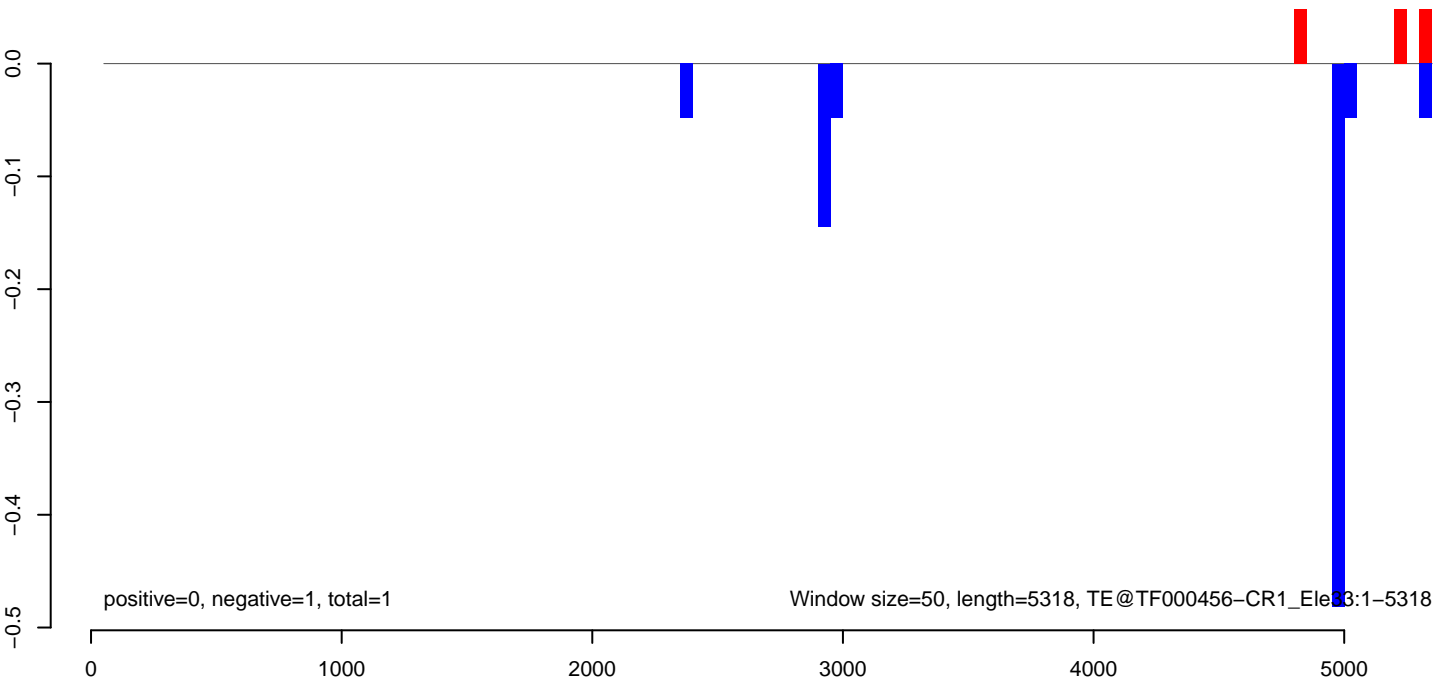
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

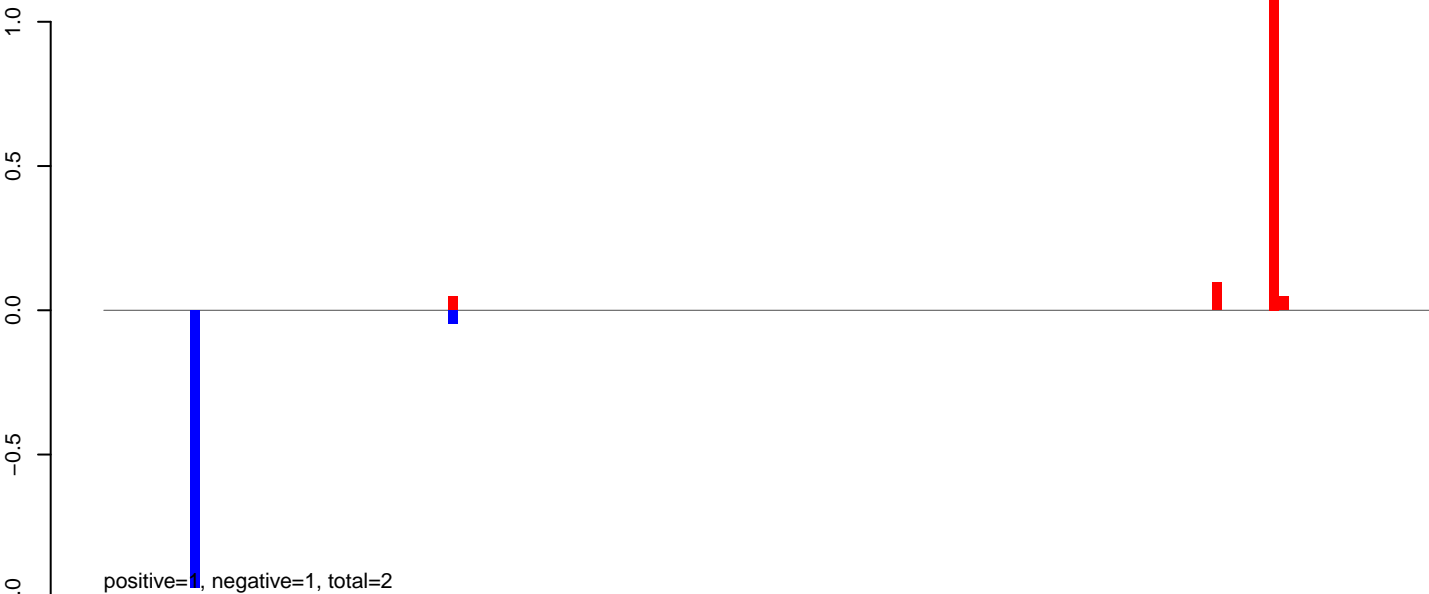


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

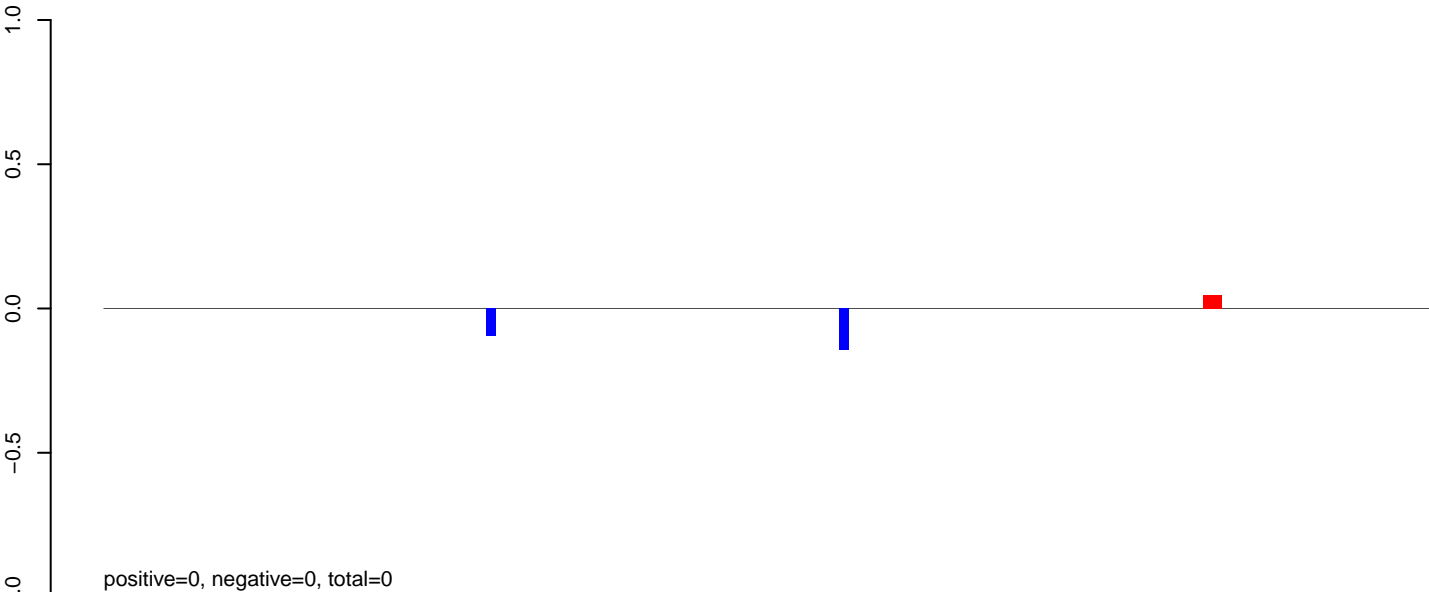




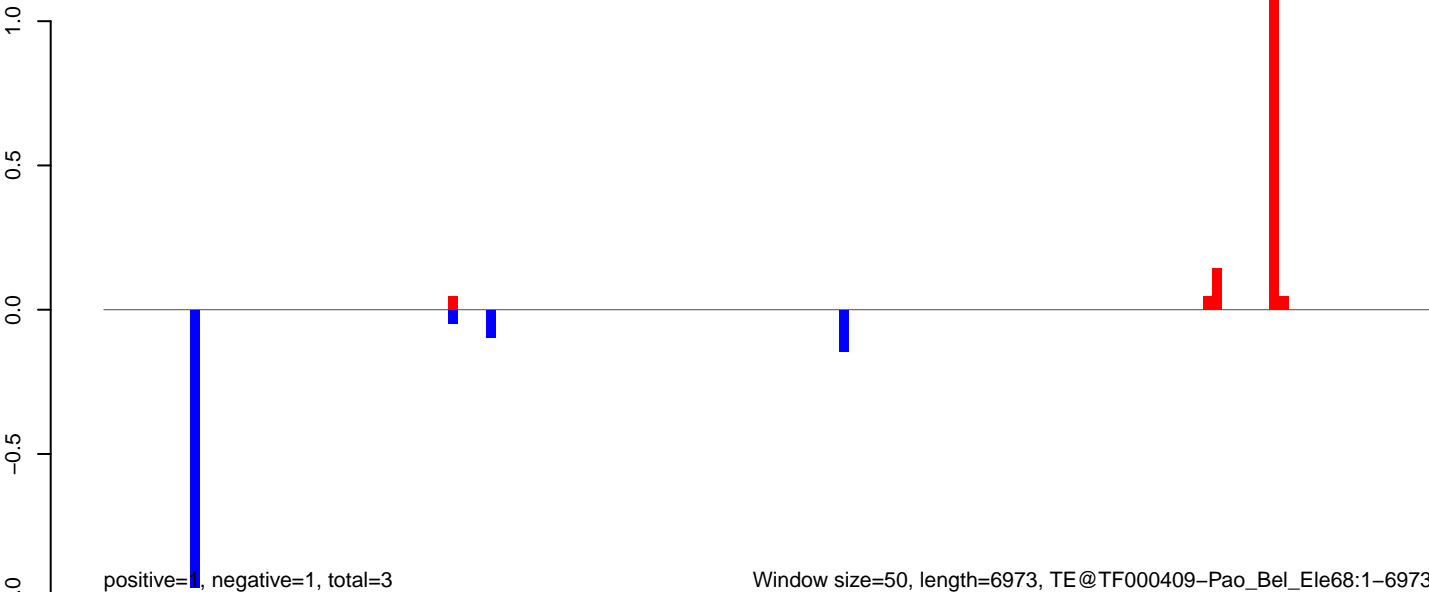
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



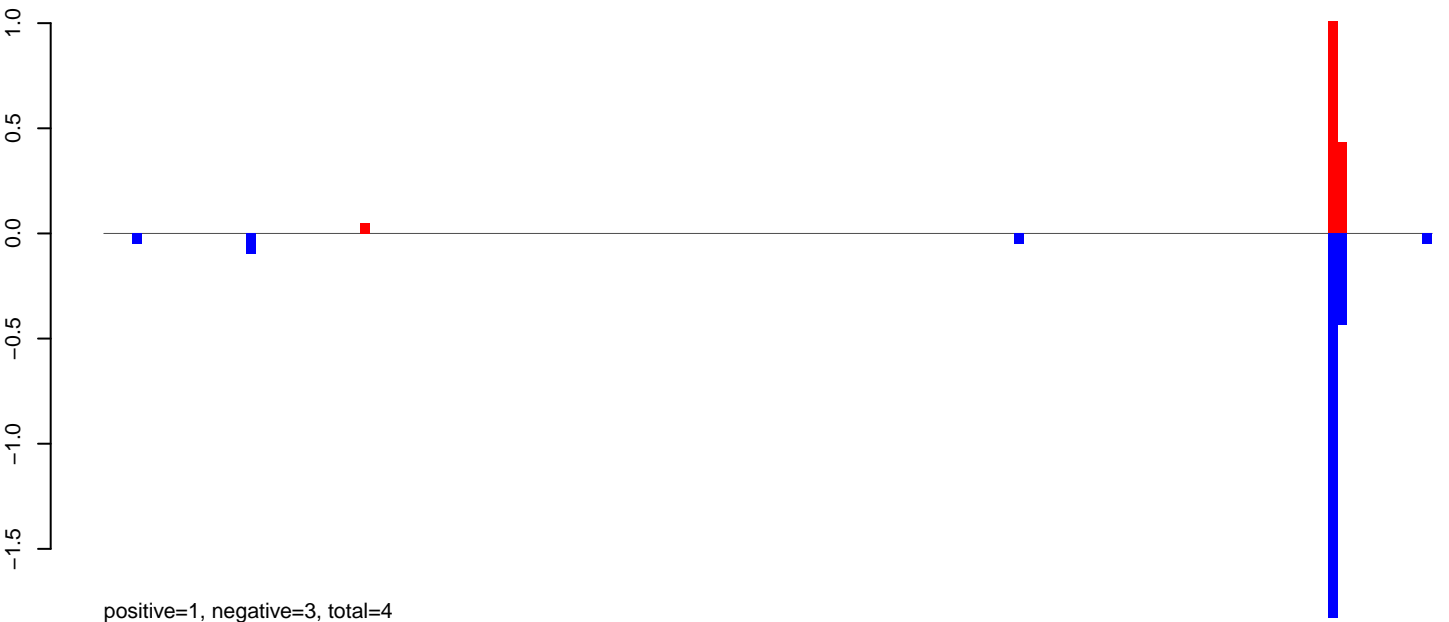
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



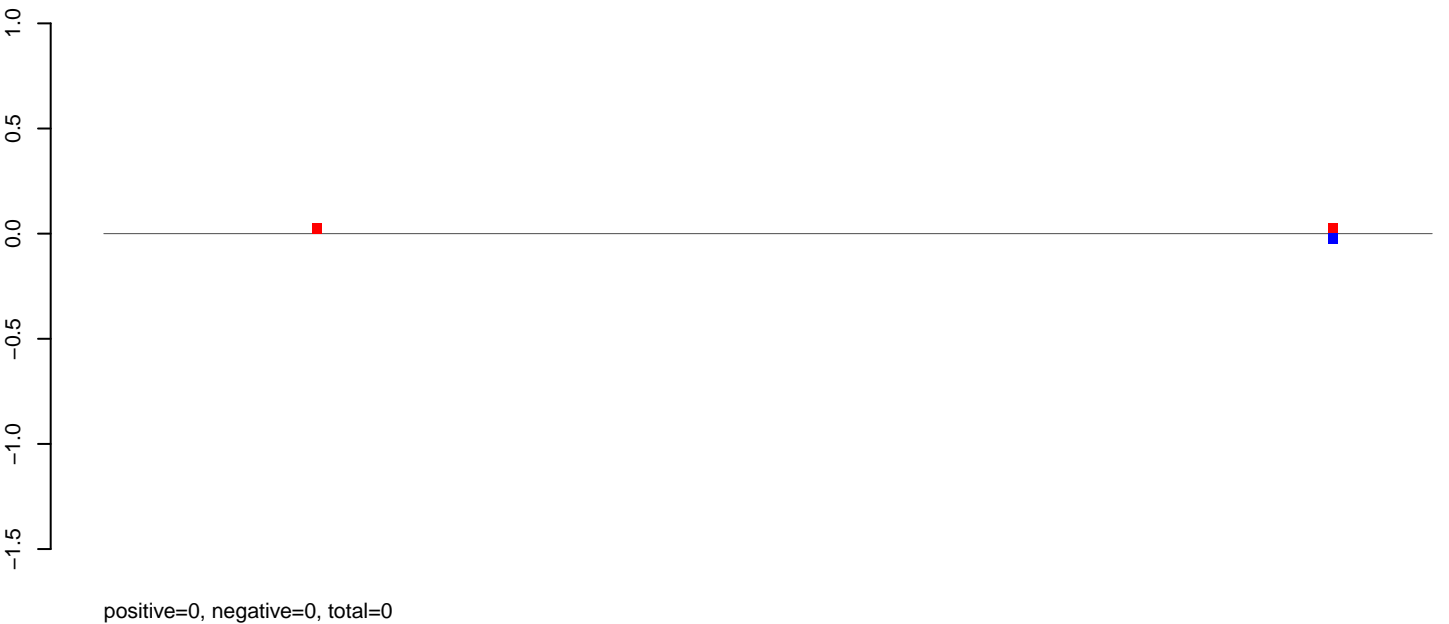
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



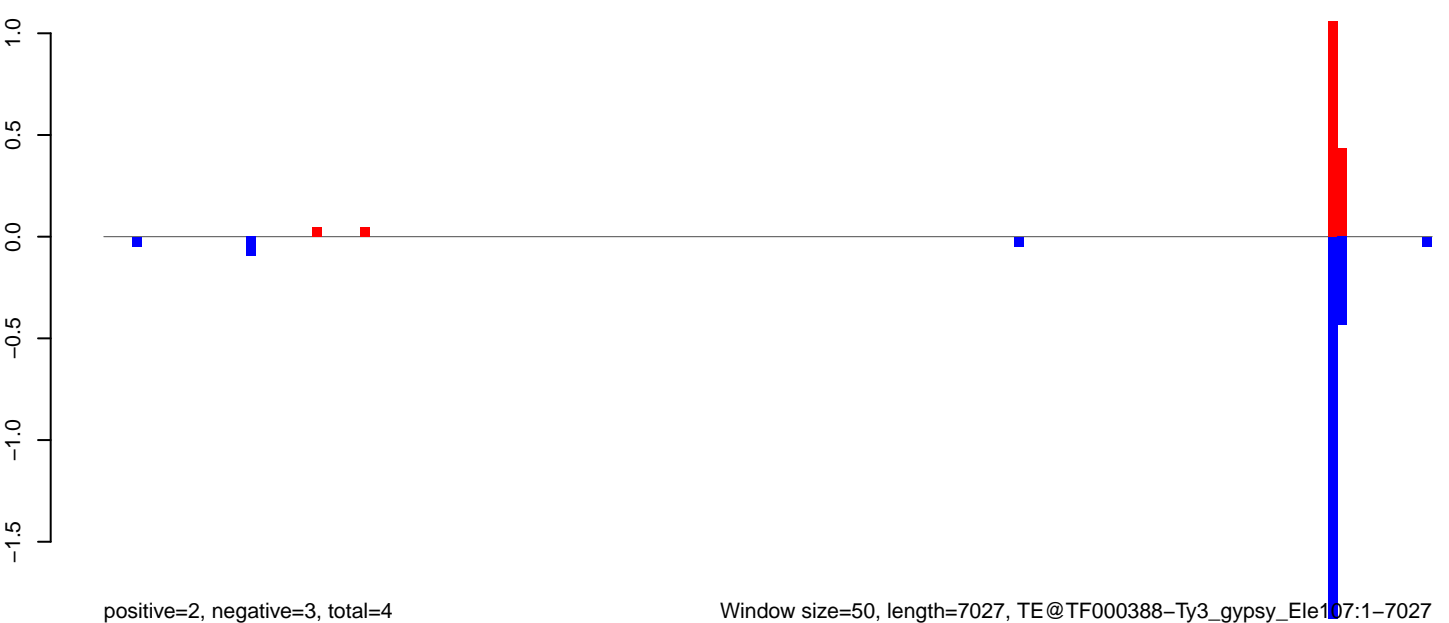
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



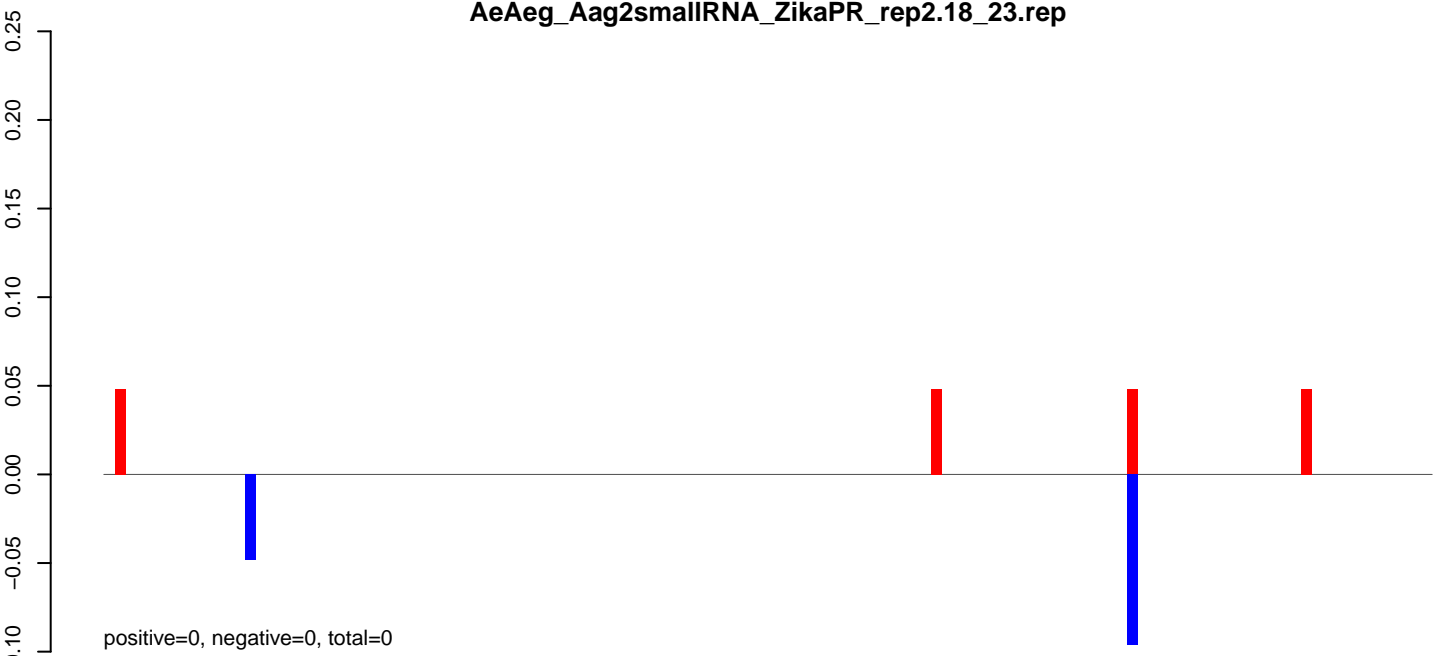
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



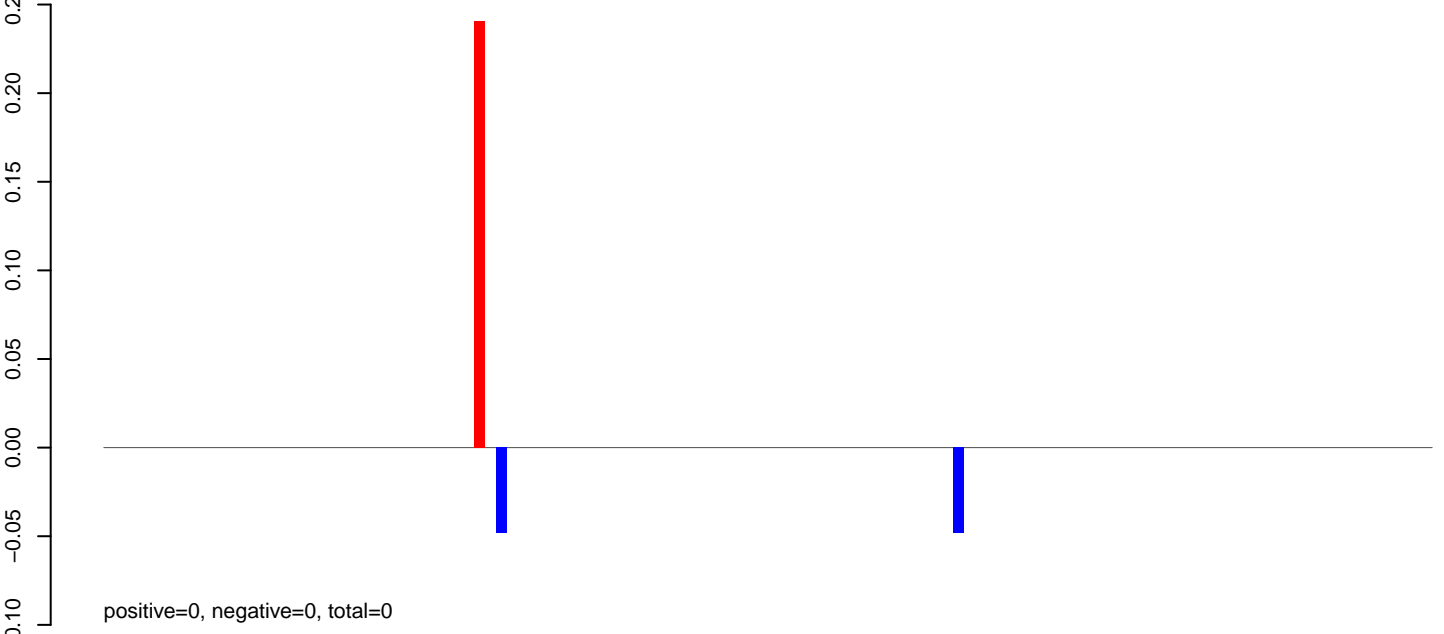
Window size=50, length=7027, TE@TF000388-Ty3\_gypsy\_Ele107:1-7027

0 1000 2000 3000 4000 5000 6000 7000

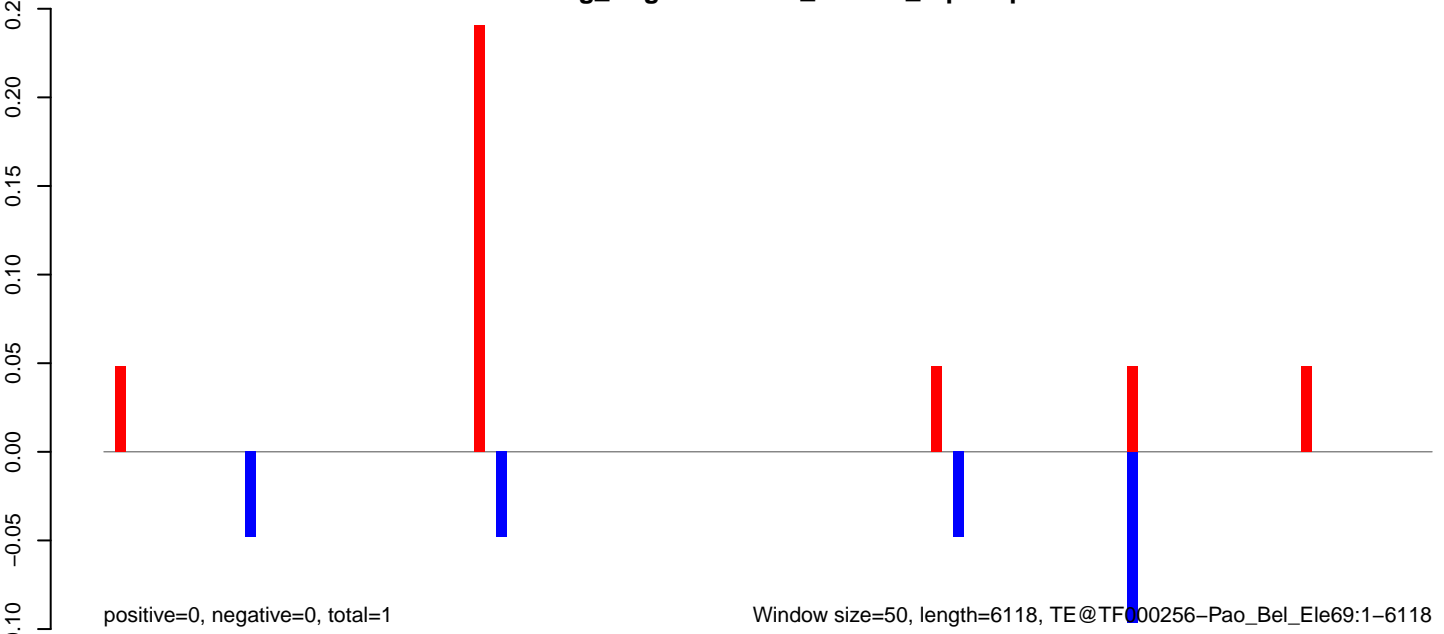
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



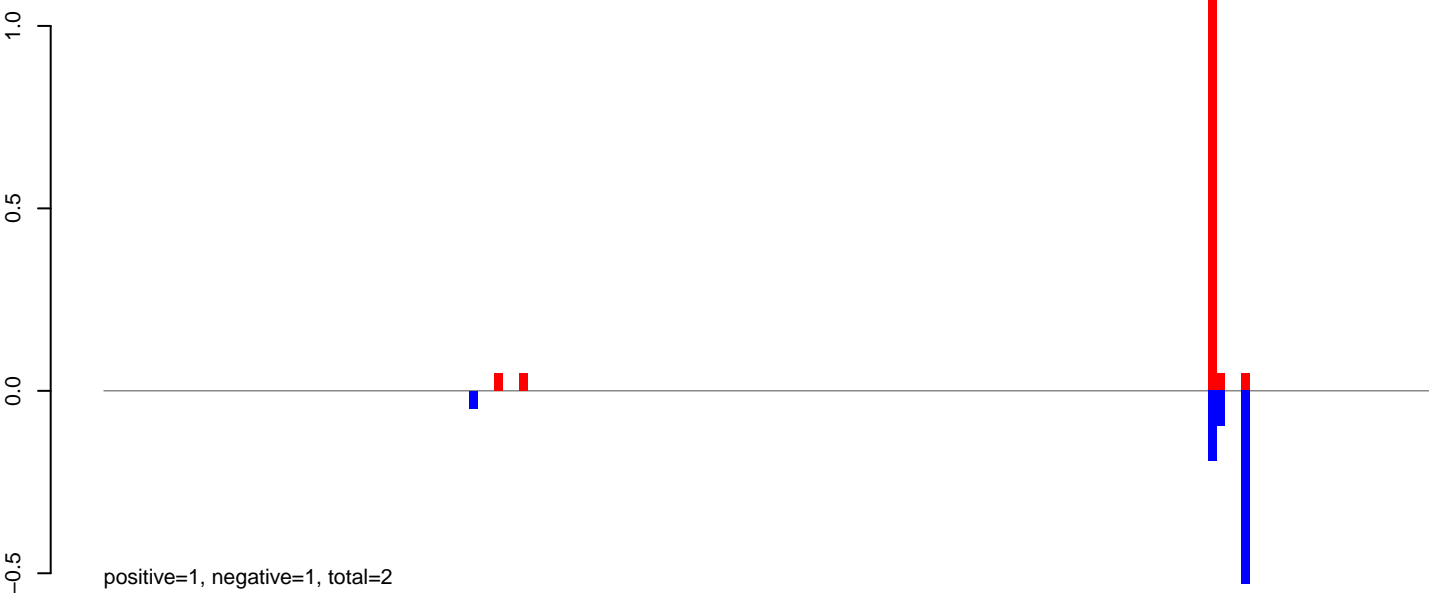
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



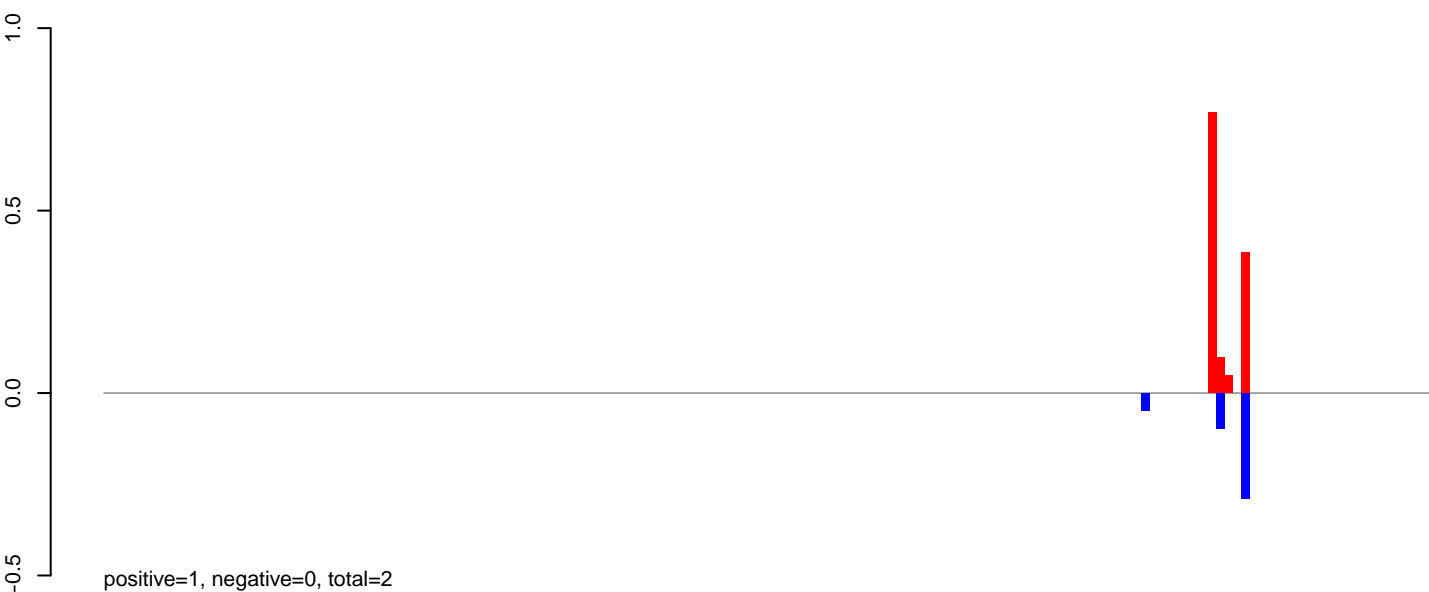
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



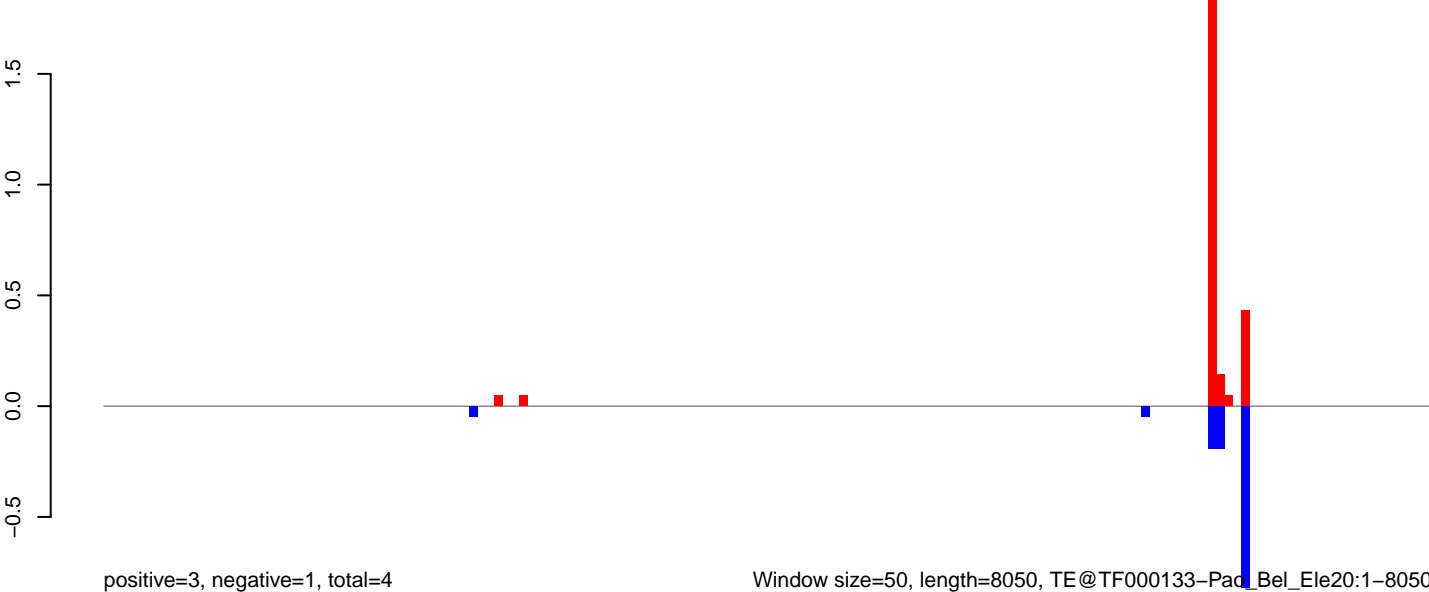
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



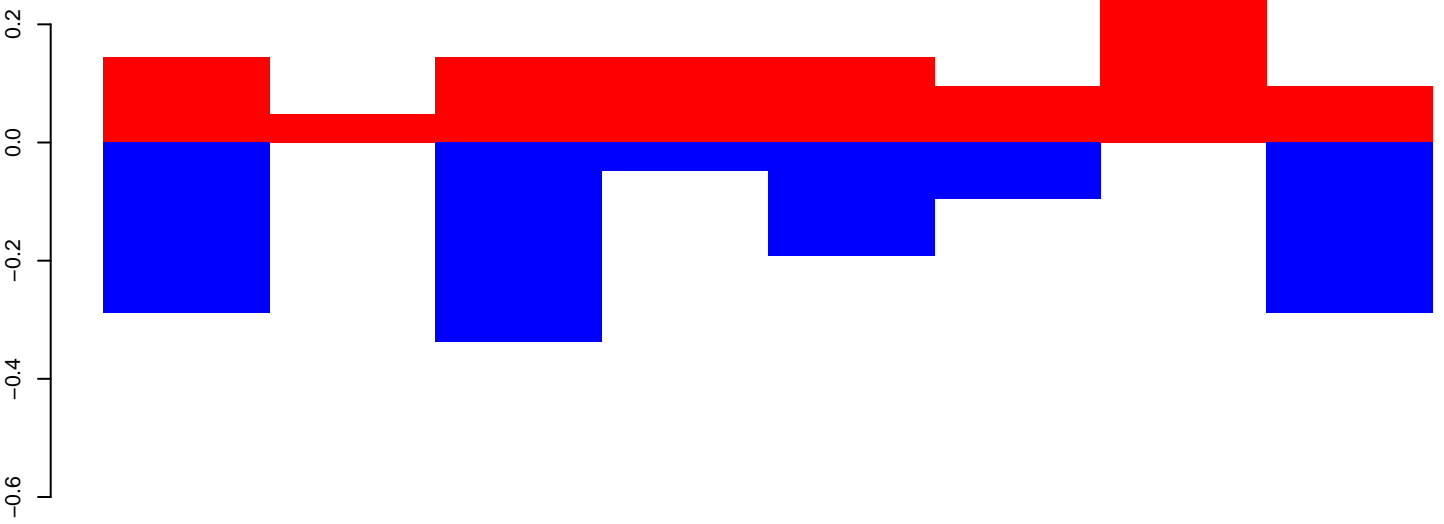
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



Window size=50, length=8050, TE@TF000133-Pad\_Bel\_Ele20:1-8050

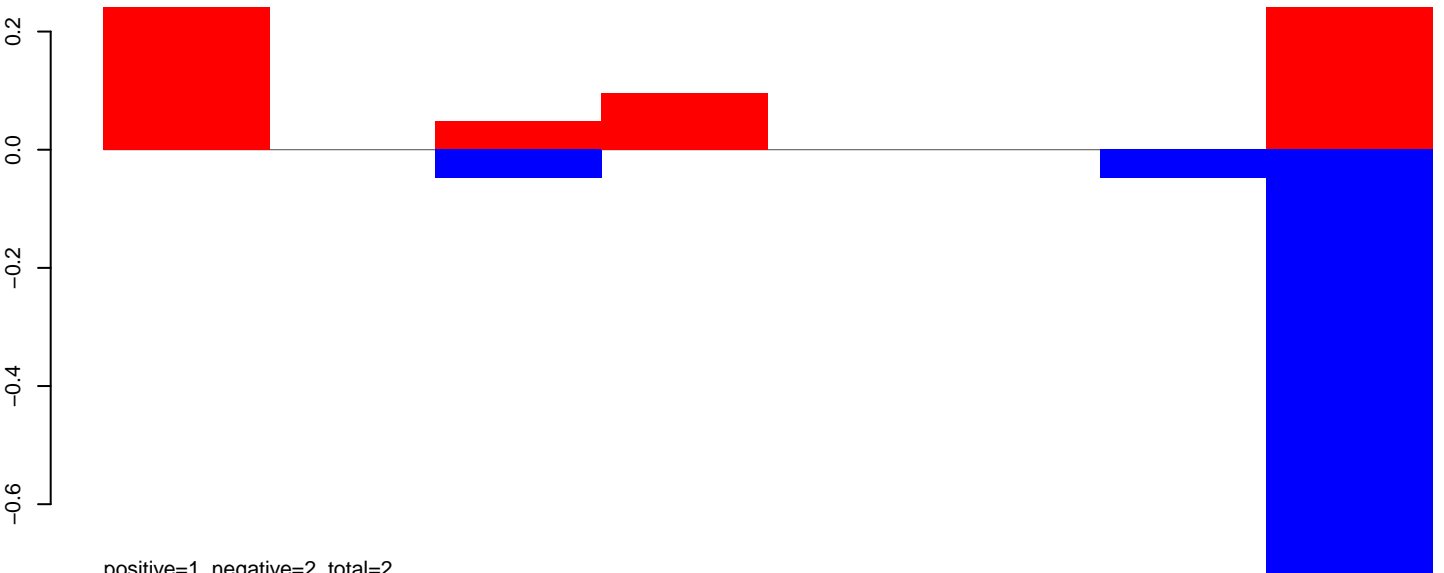
0 2000 4000 6000 8000

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



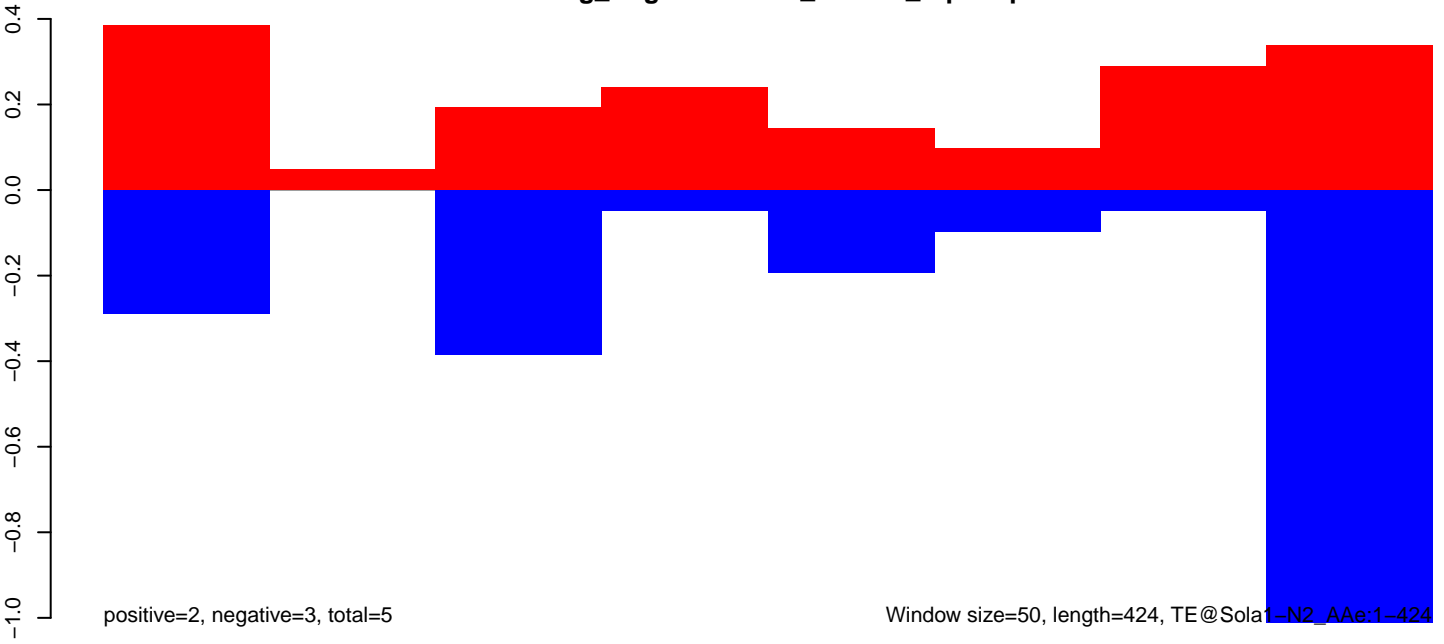
positive=1, negative=2, total=3

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=1, negative=2, total=2

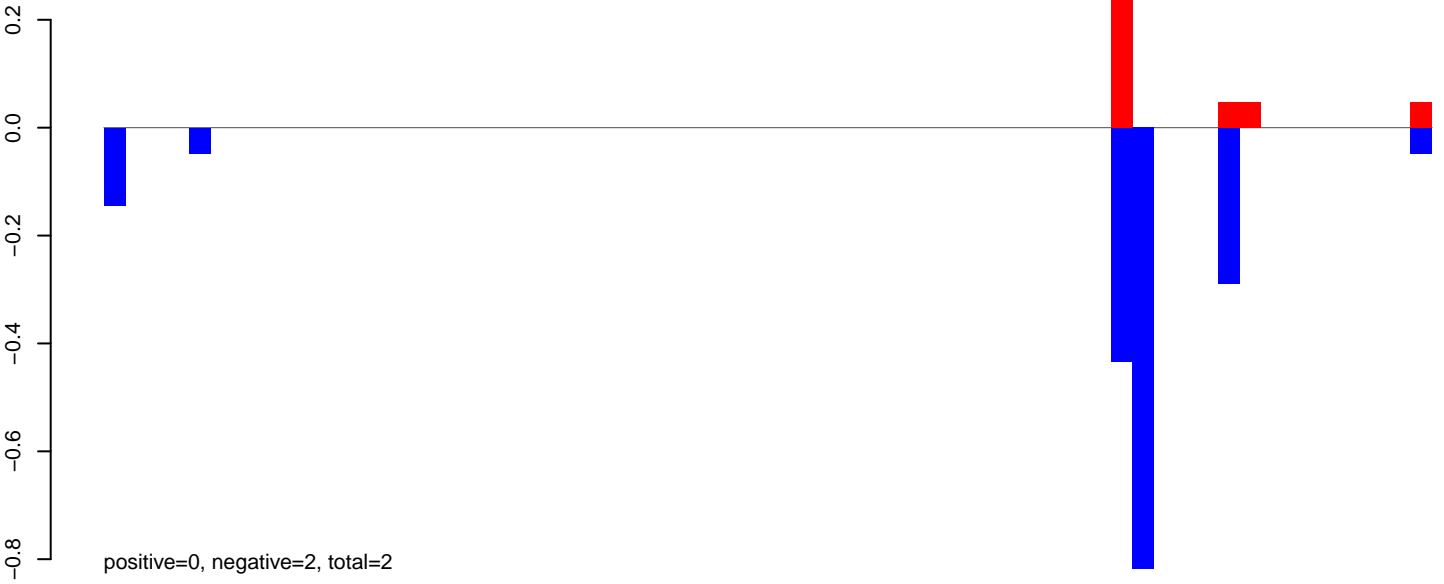
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



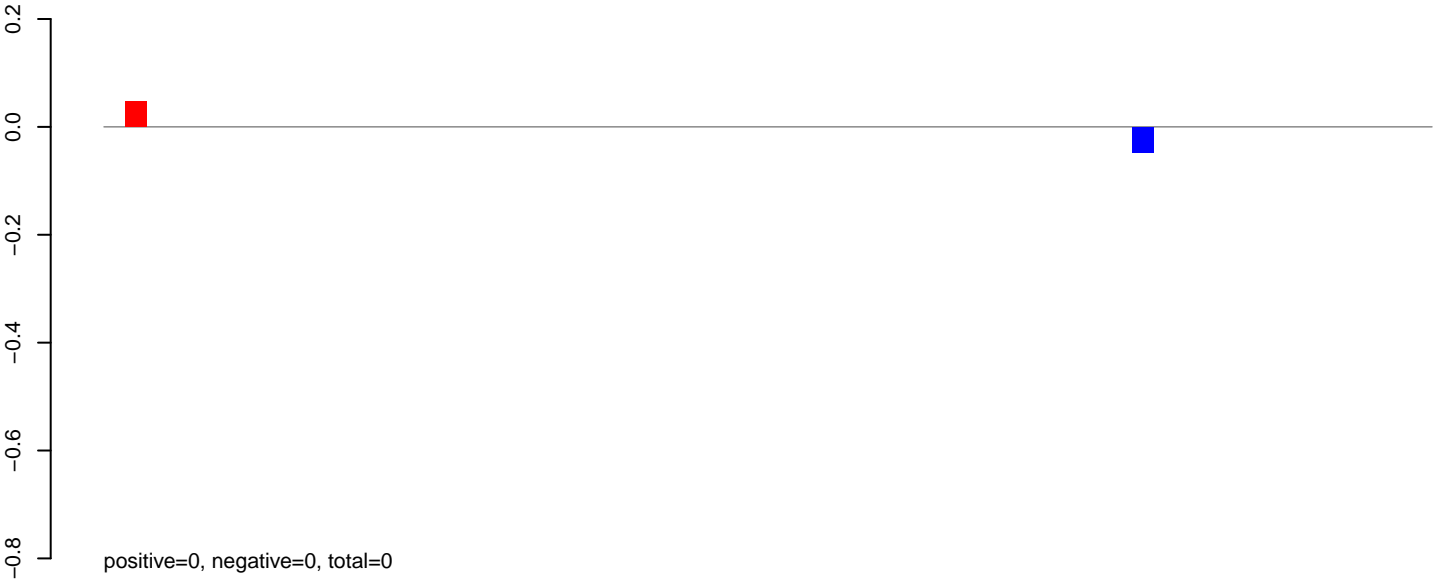
positive=2, negative=3, total=5

Window size=50, length=424, TE@Sola1-N2\_AAe:1-424

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



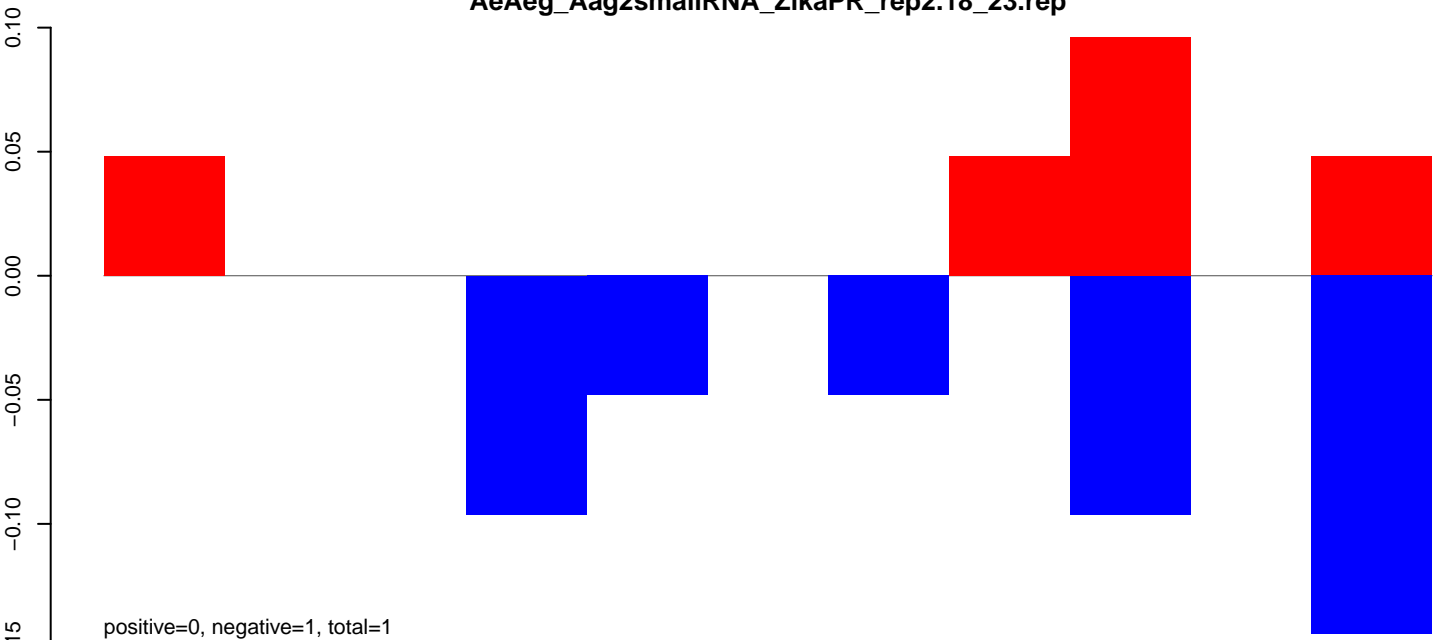
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



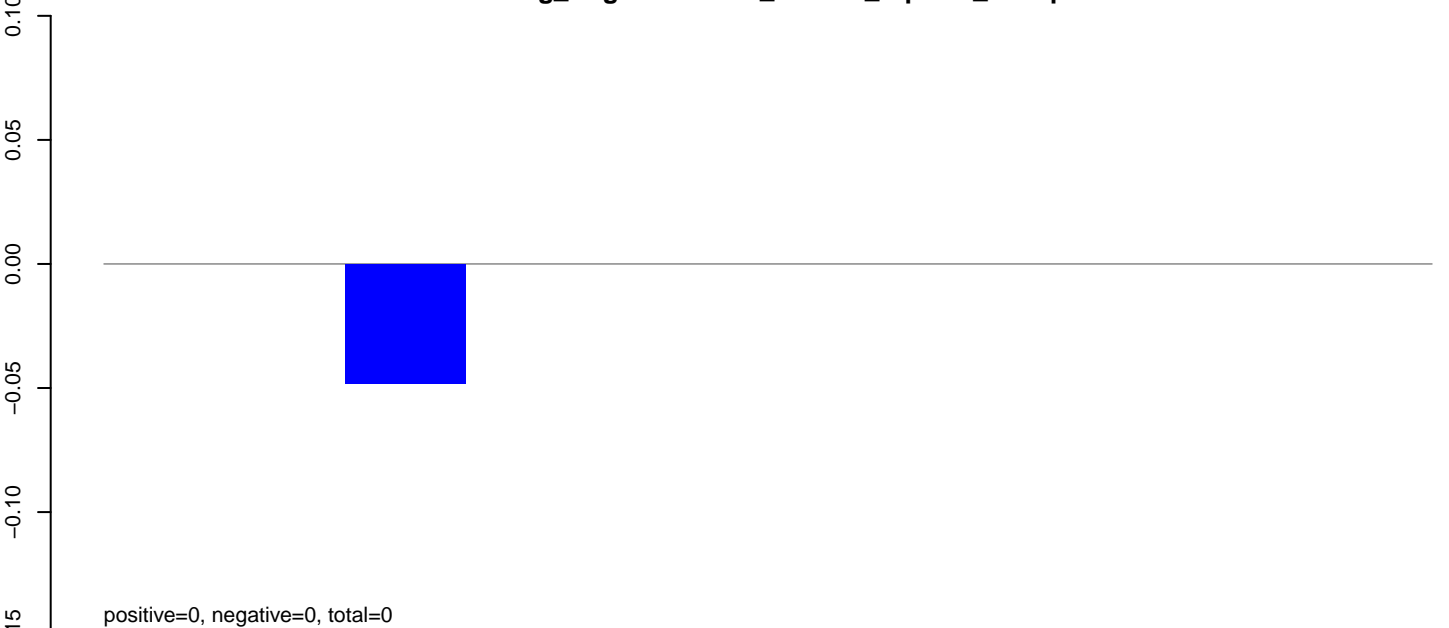
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



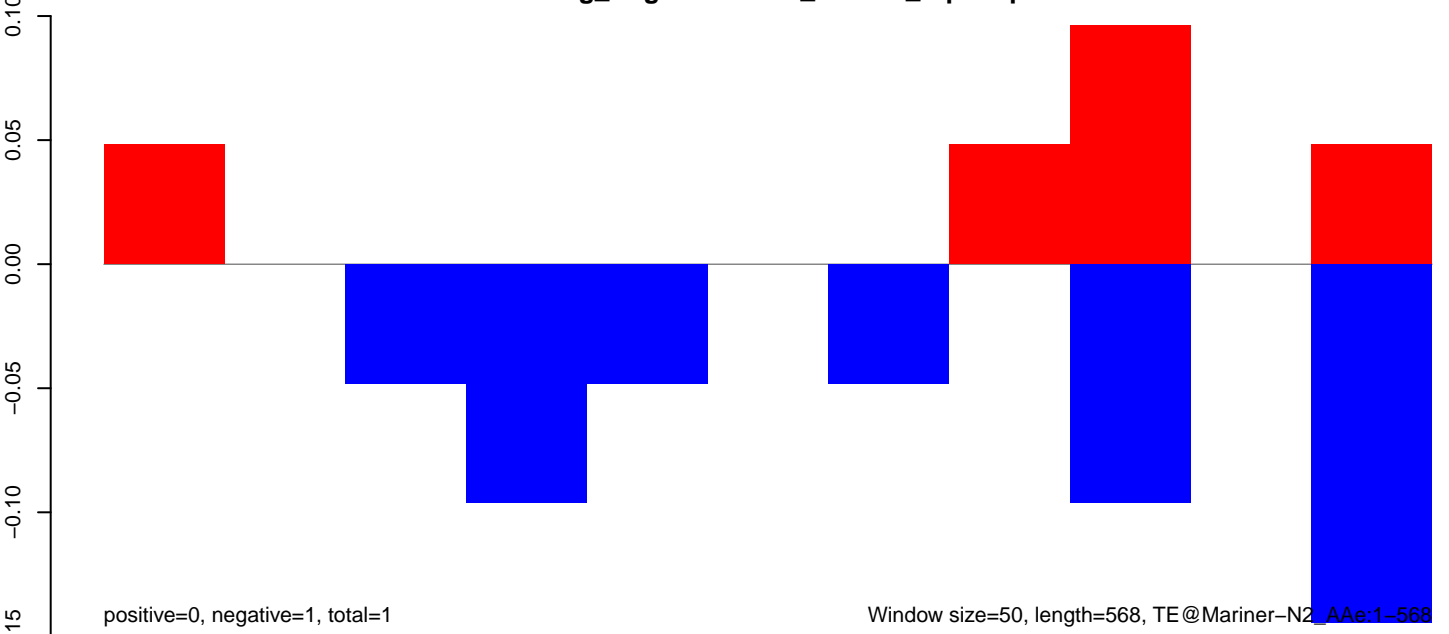
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



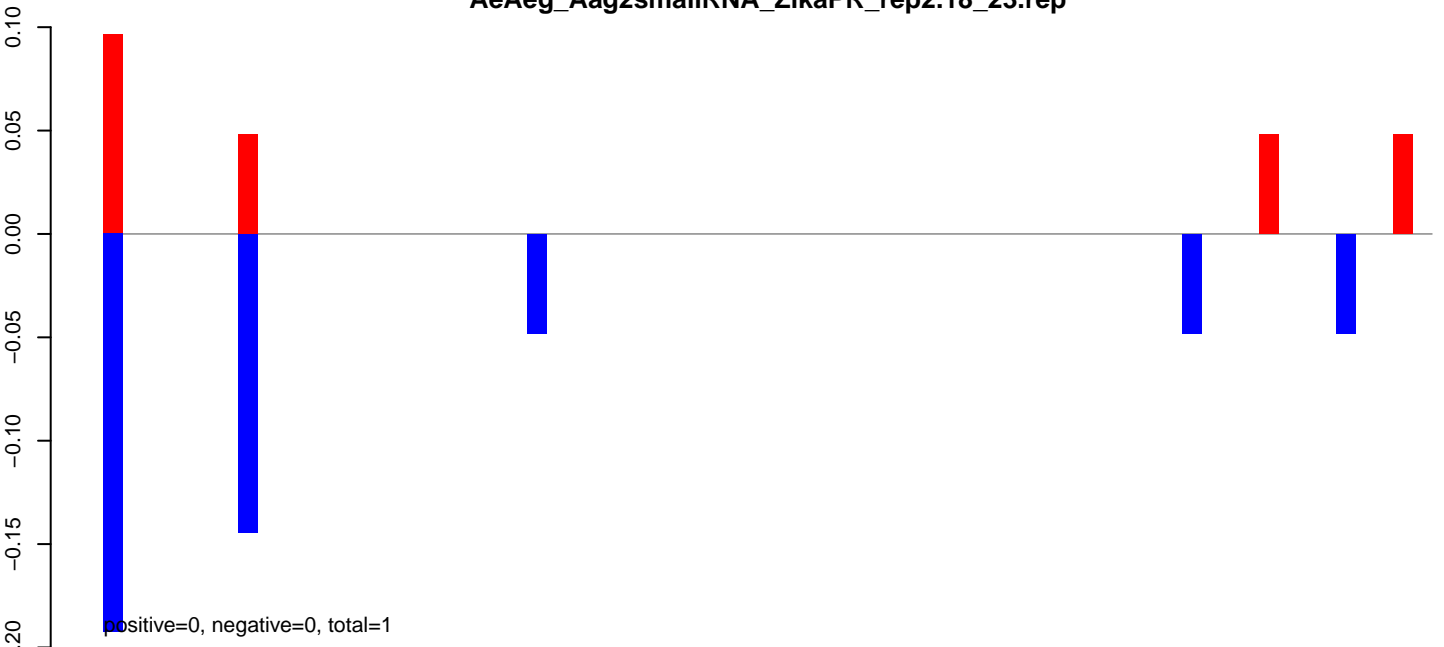
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



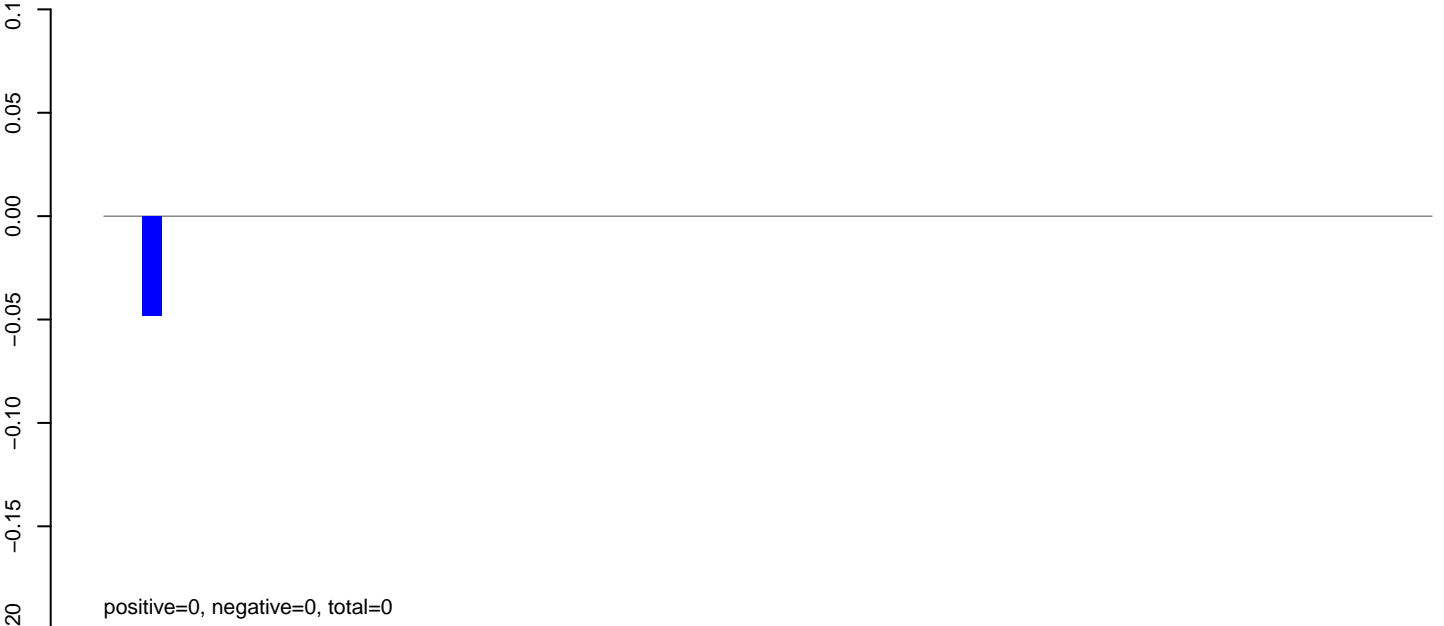
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



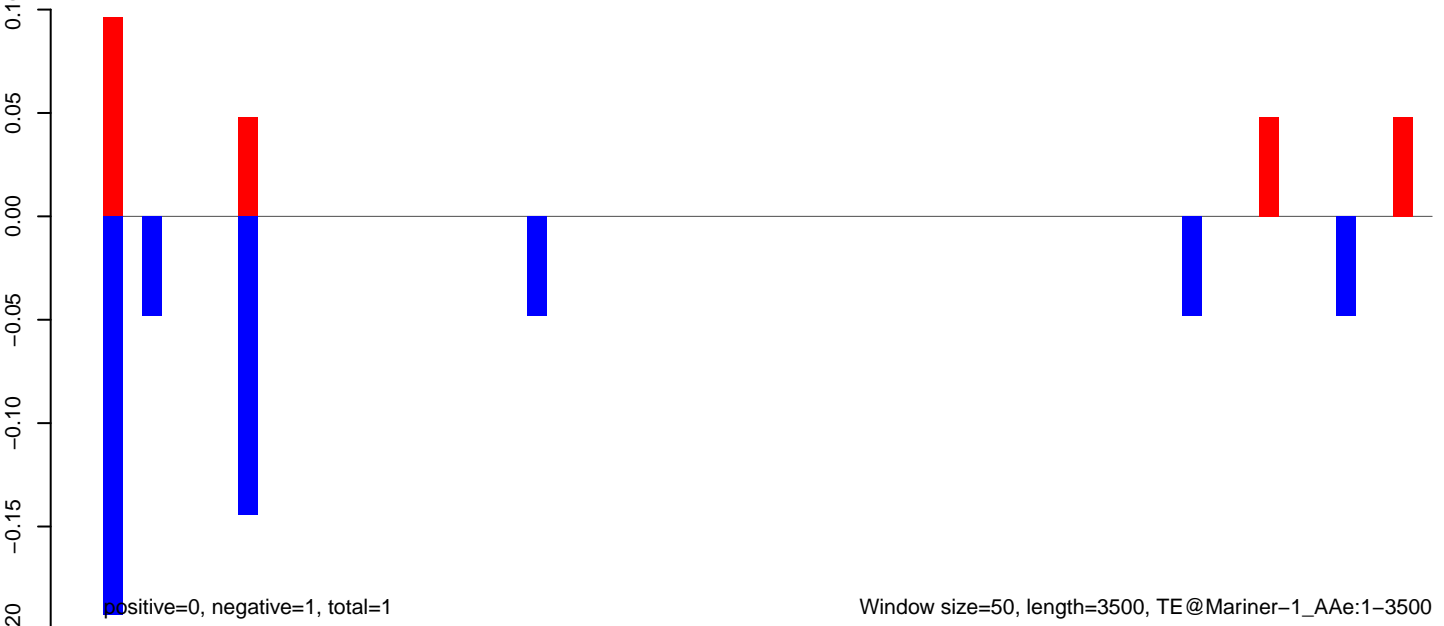
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

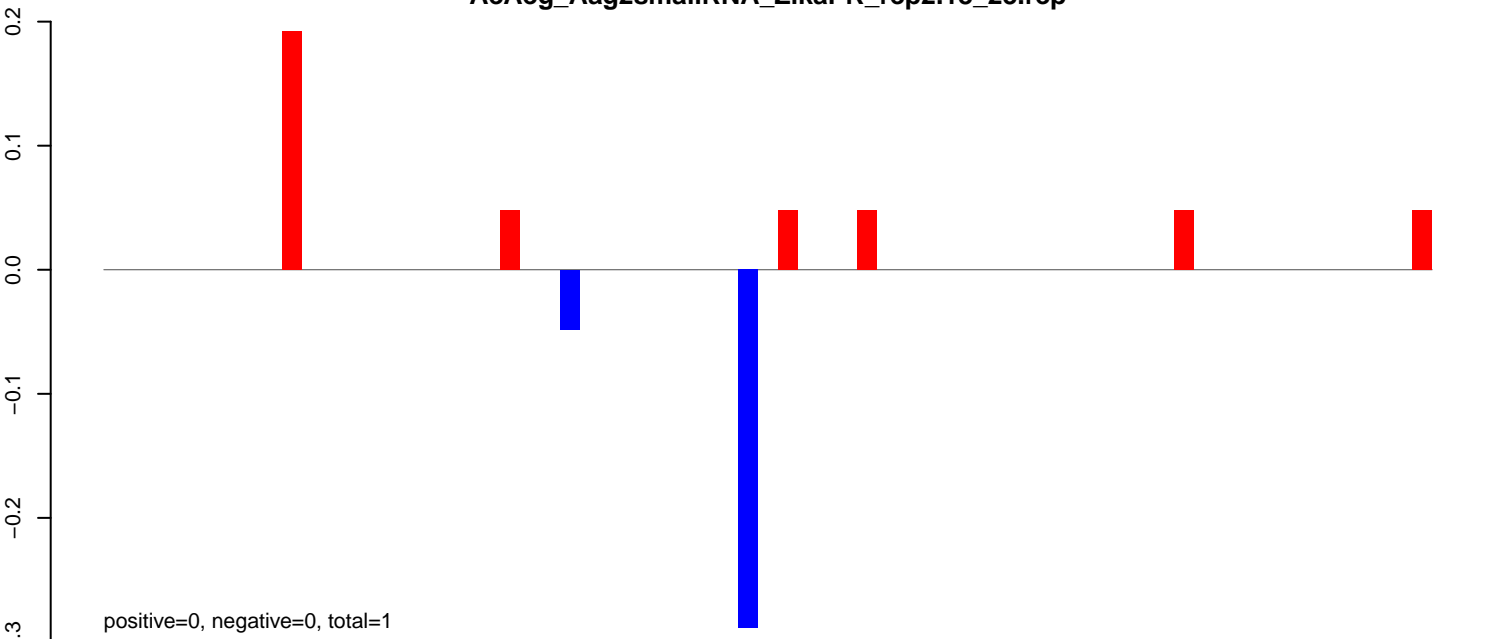


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

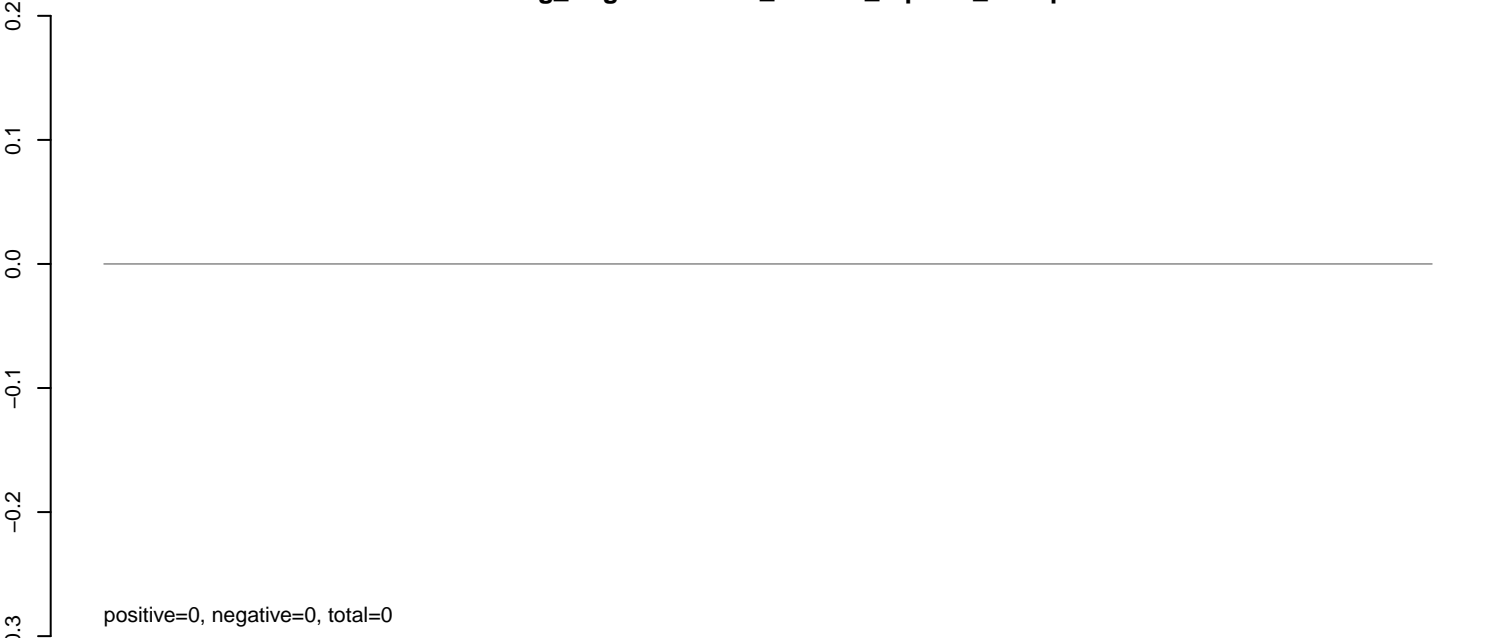




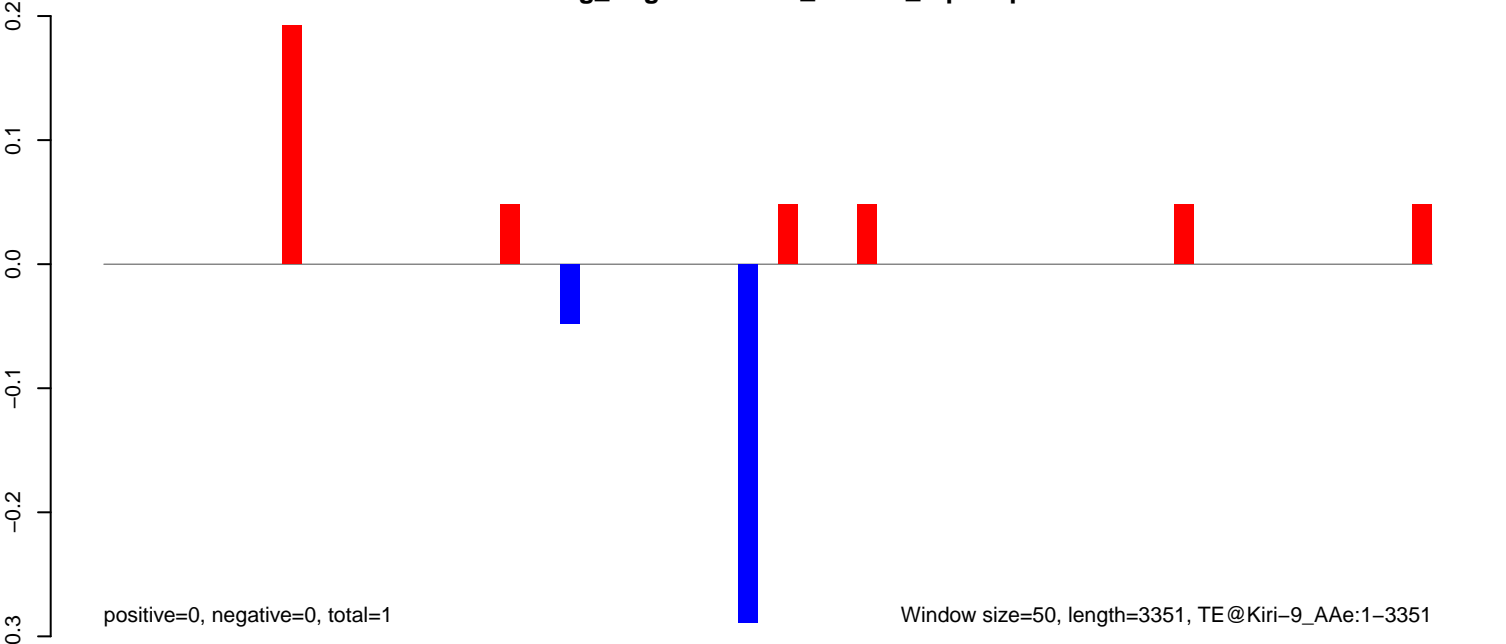
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



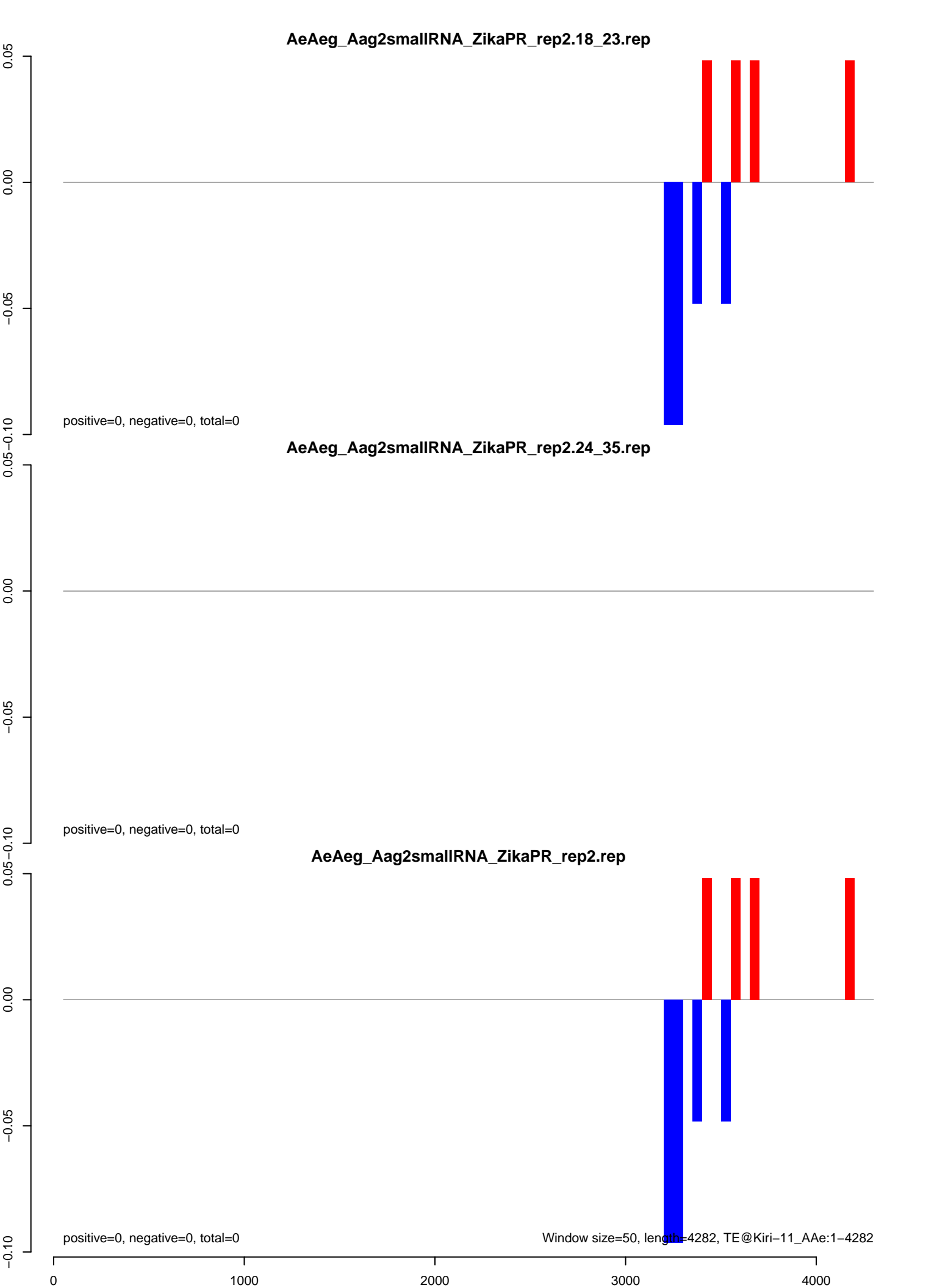
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



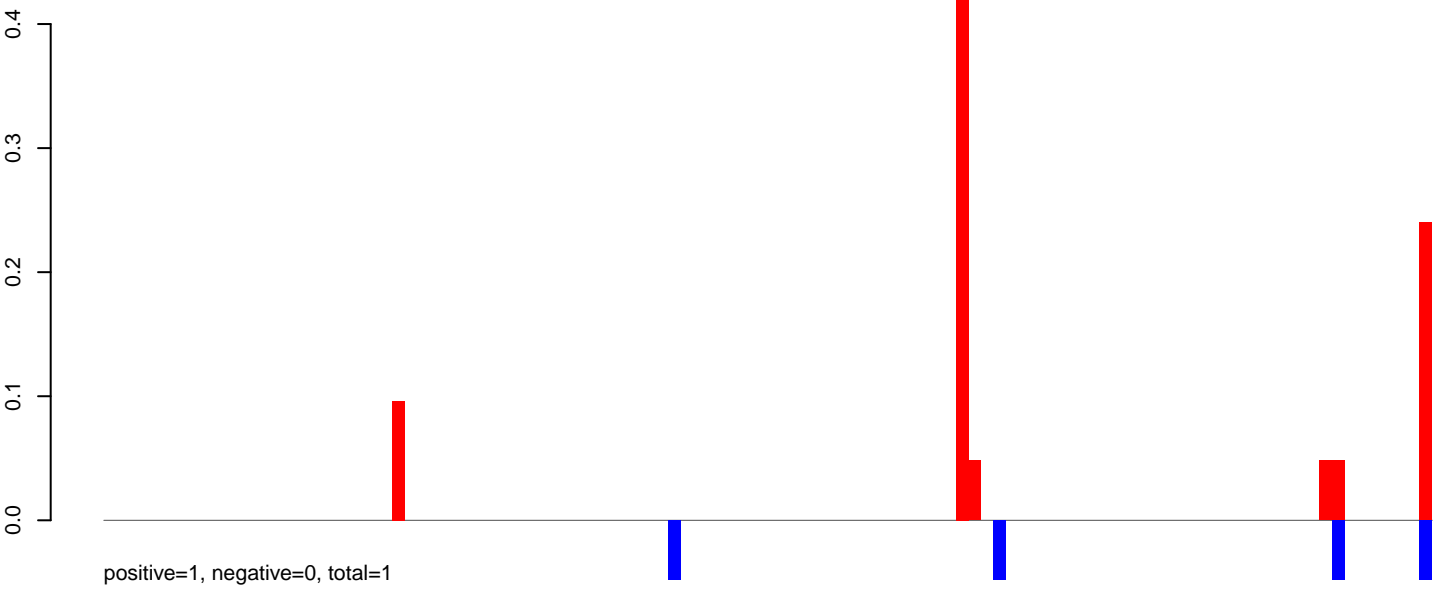
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



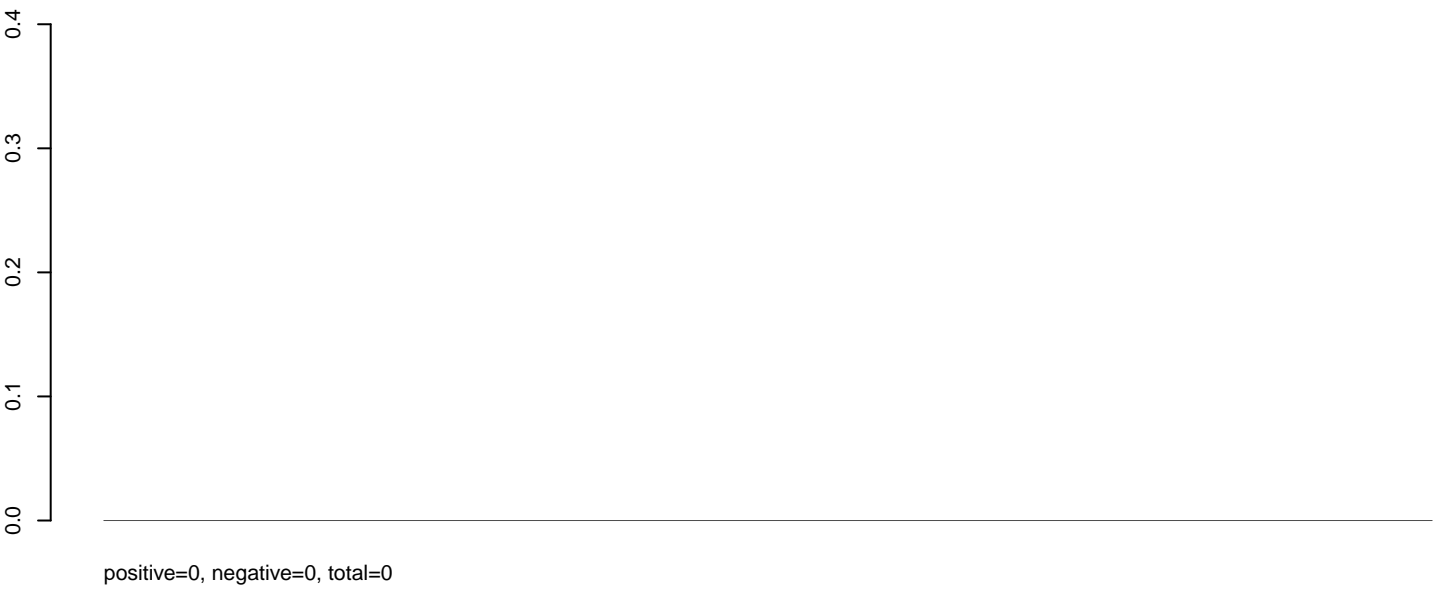
Window size=50, length=3351, TE@Kiri-9\_A Ae:1-3351



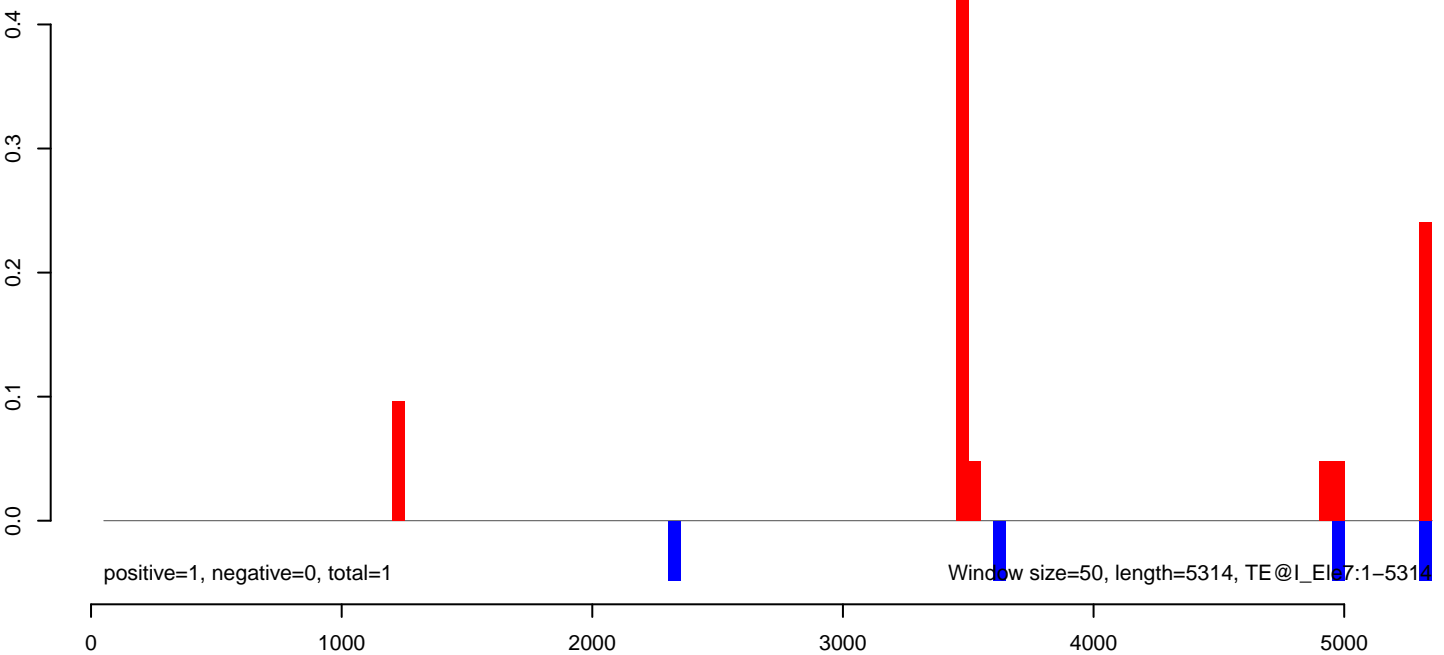
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

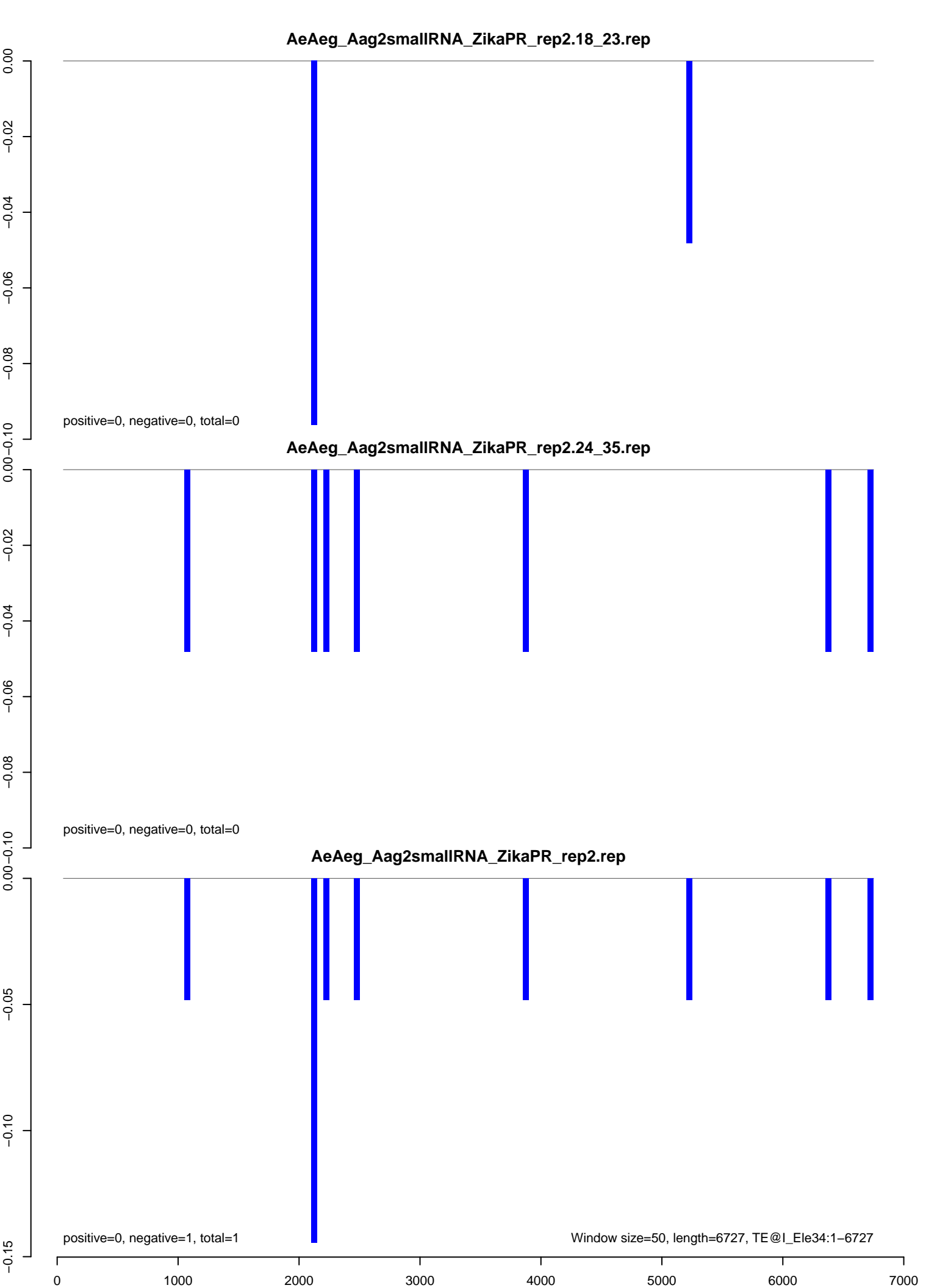


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

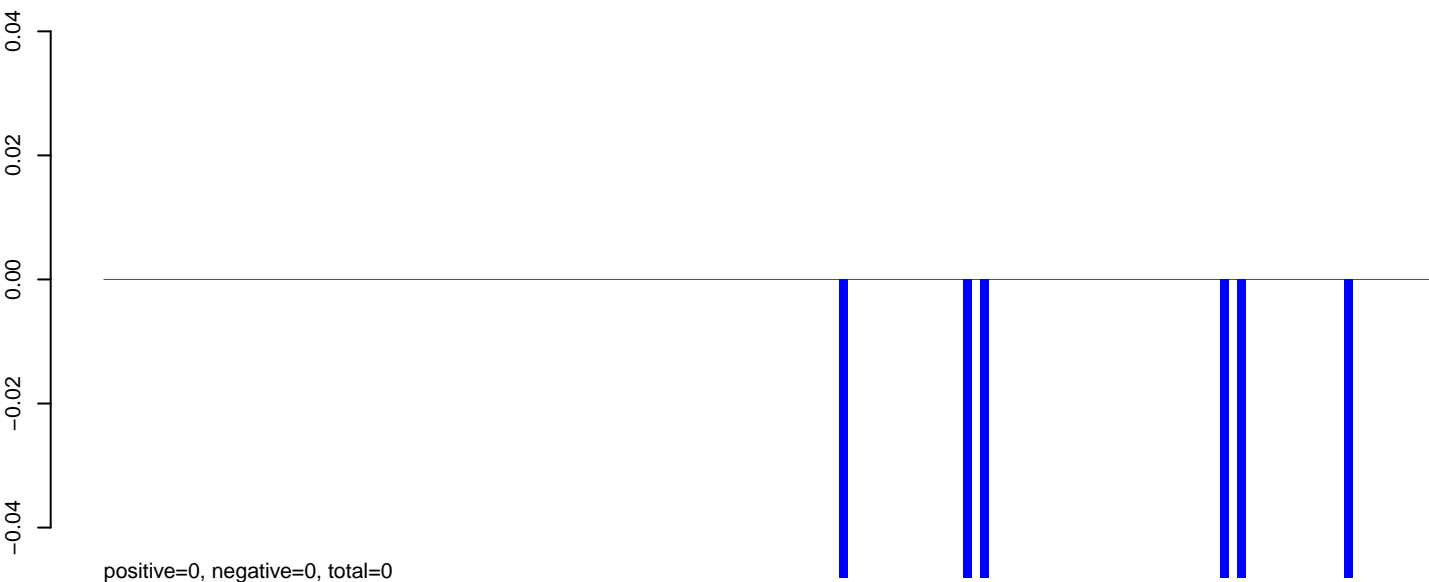


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

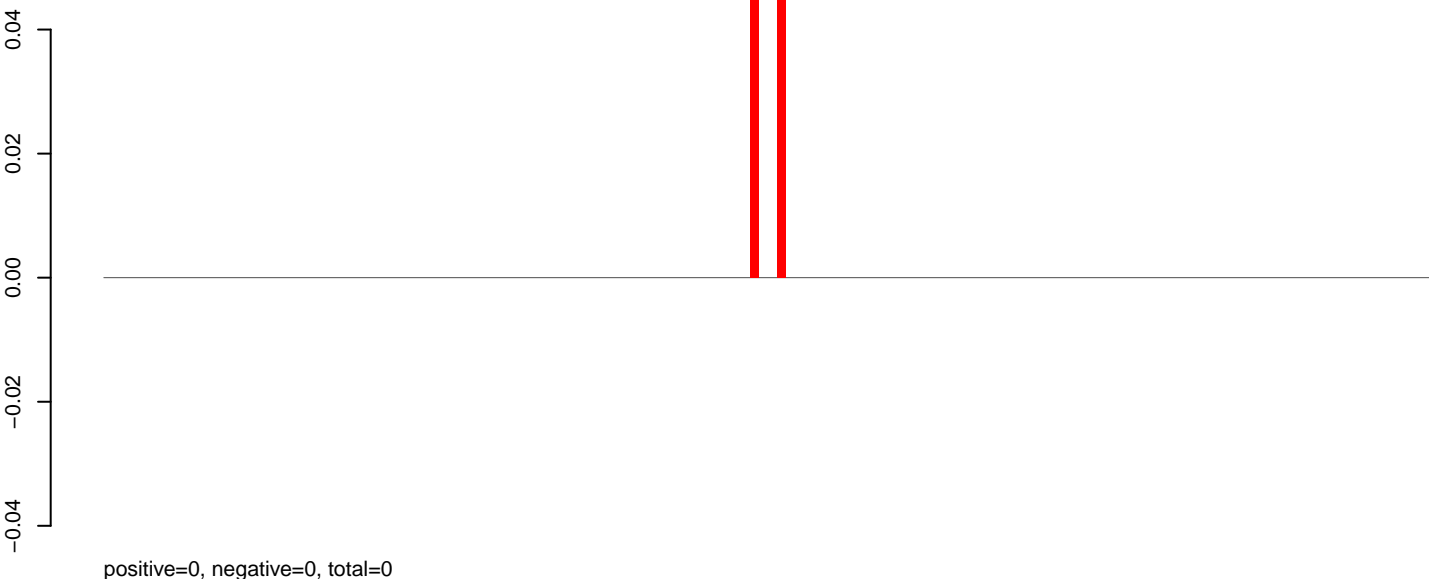




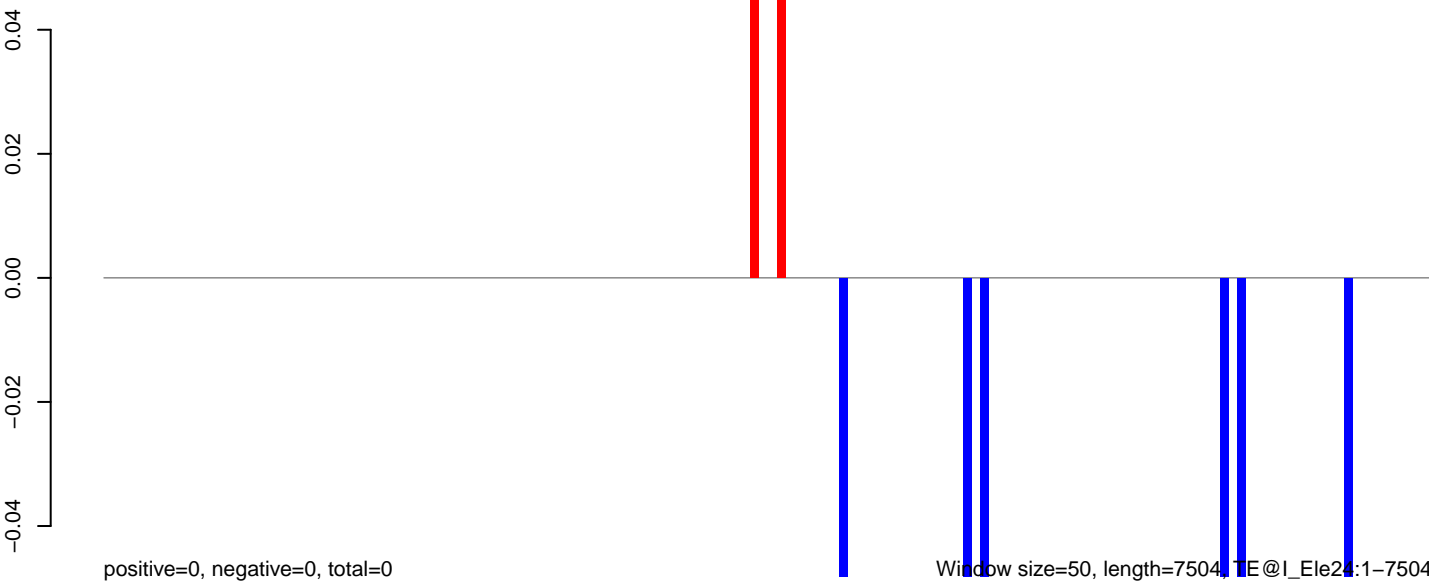
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



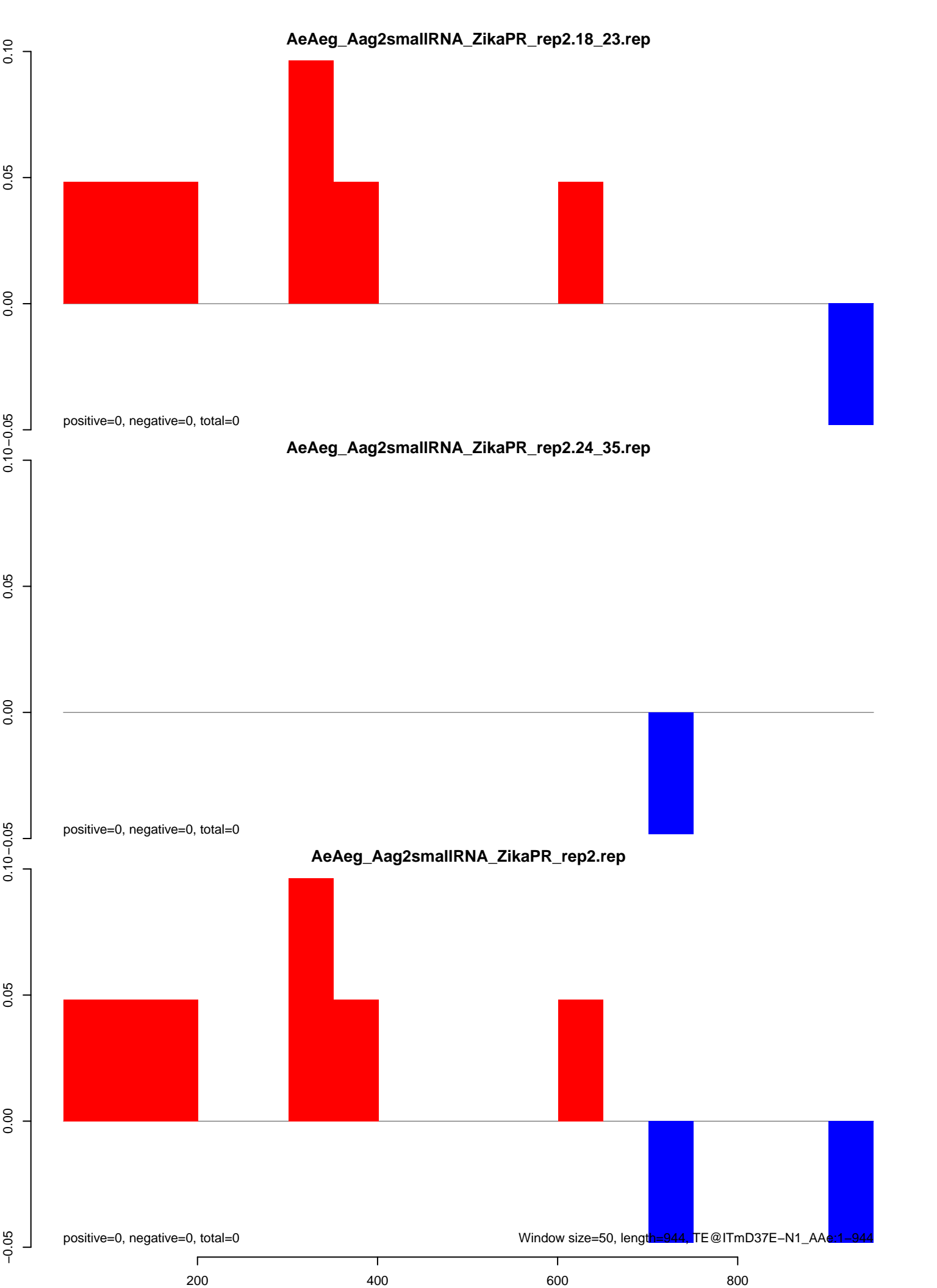
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



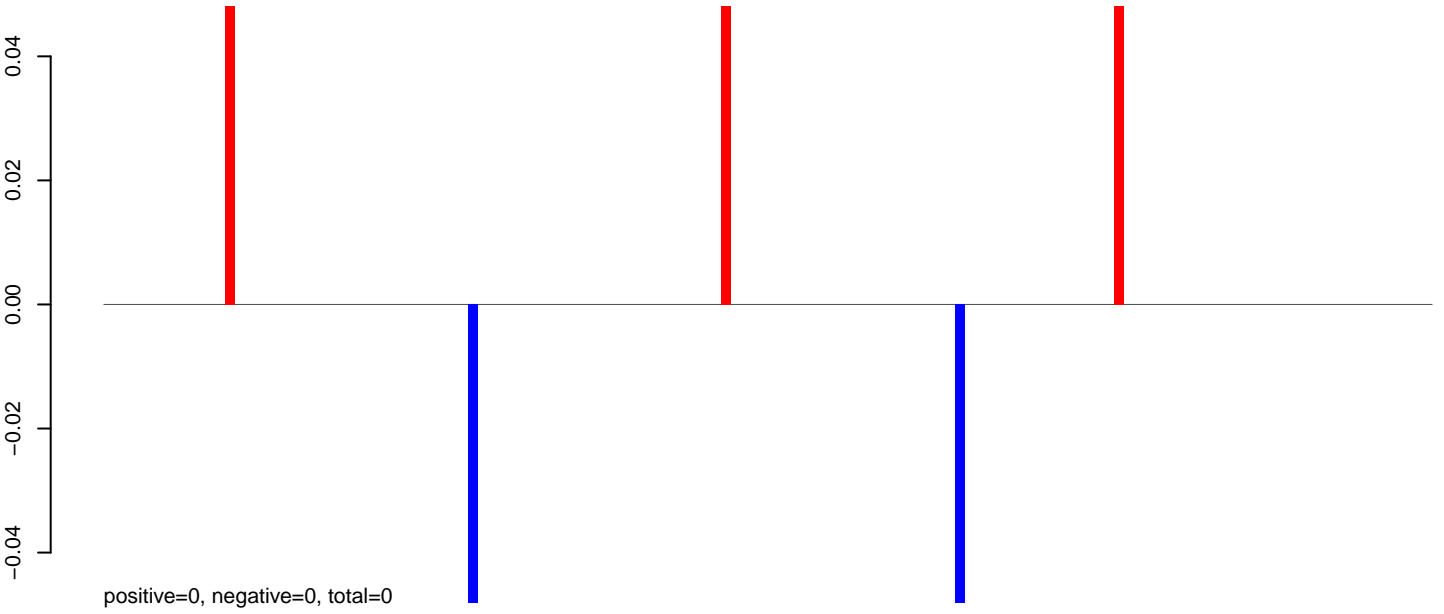
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



0 2000 4000 6000



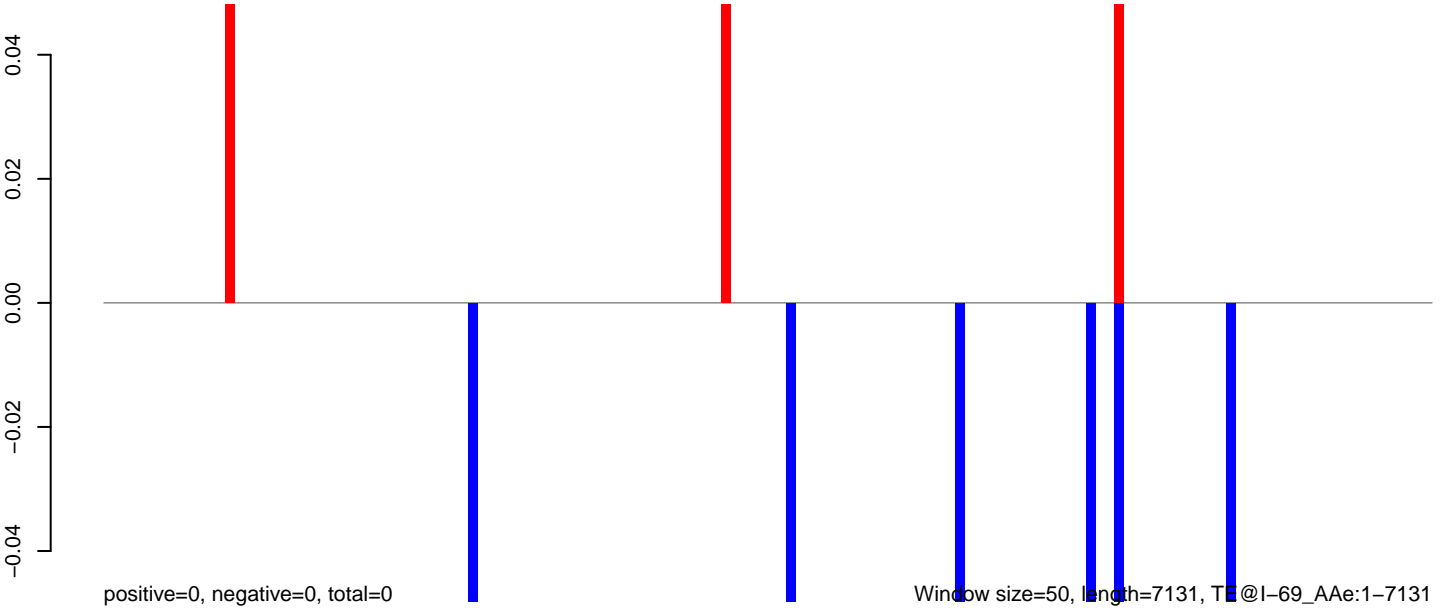
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

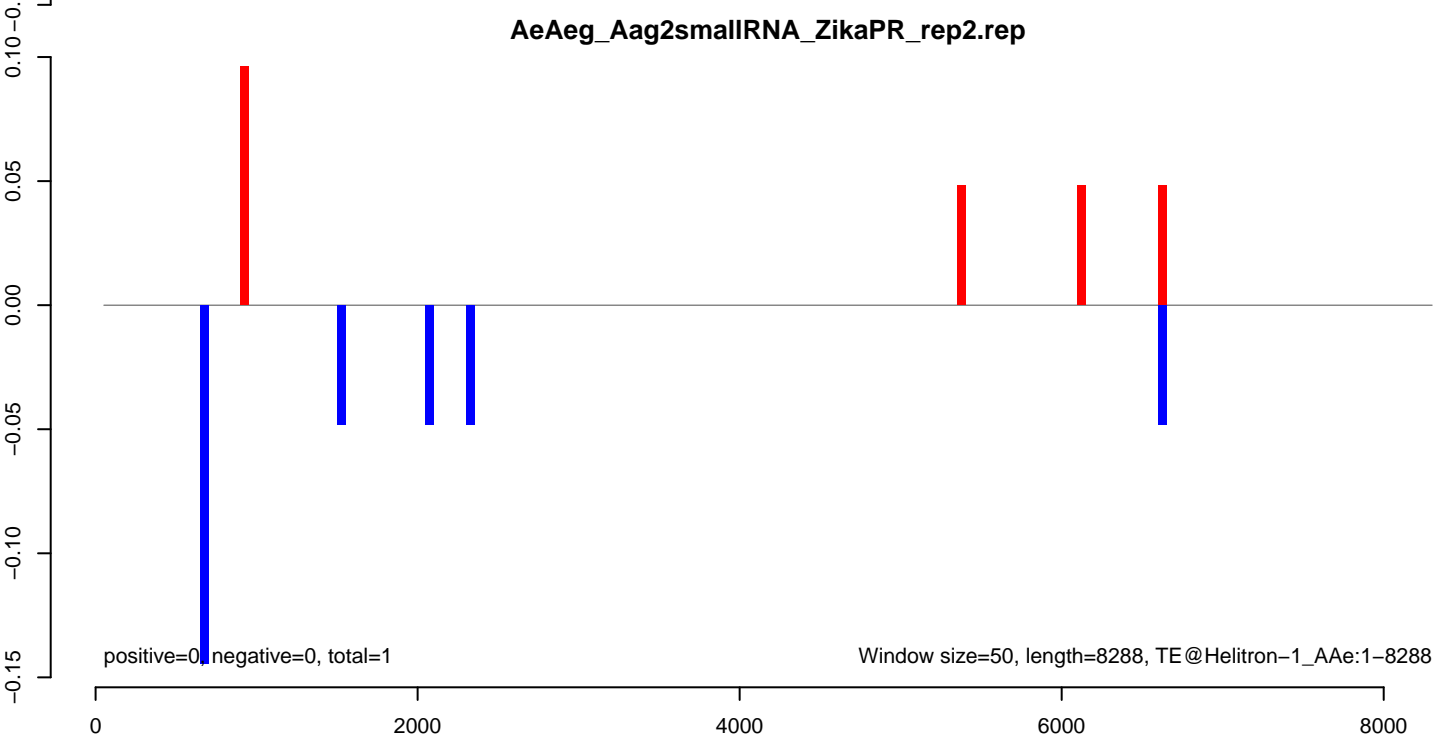
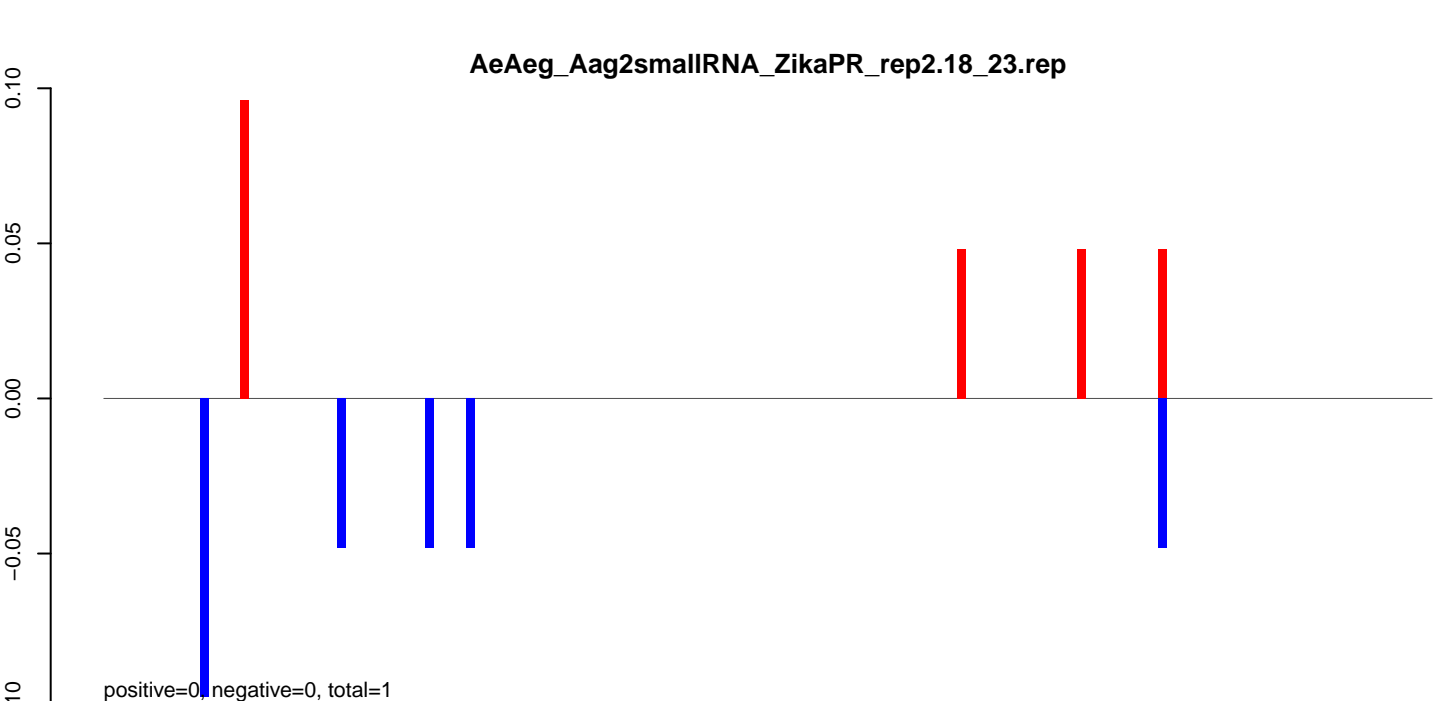


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



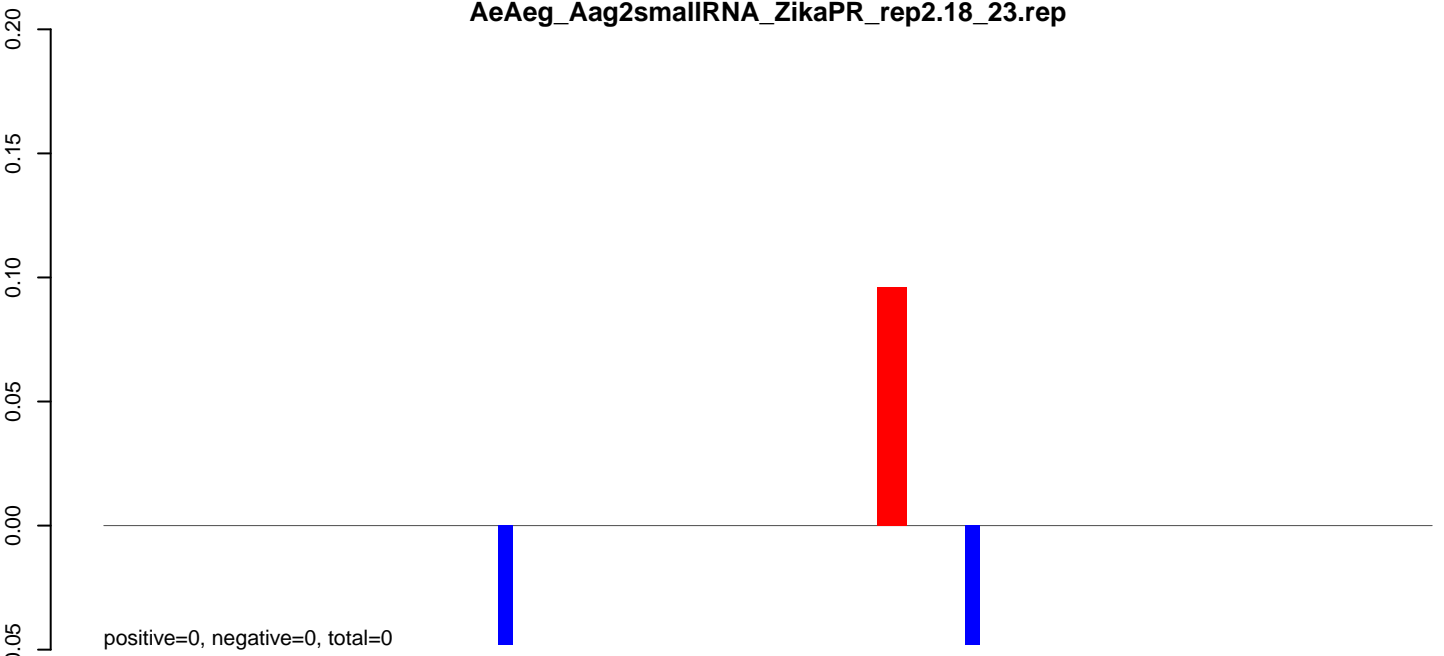
Window size=50, length=7131, T@I-69\_AAg:1-7131

0 1000 2000 3000 4000 5000 6000 7000

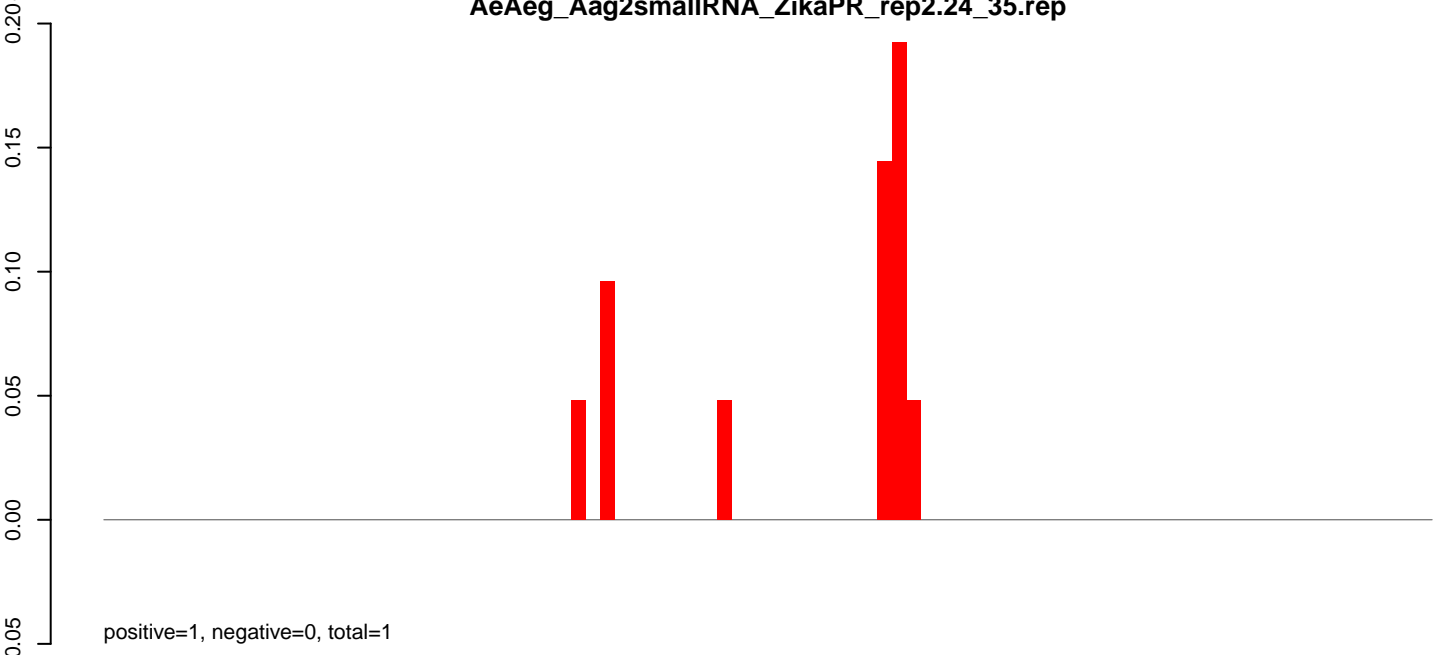




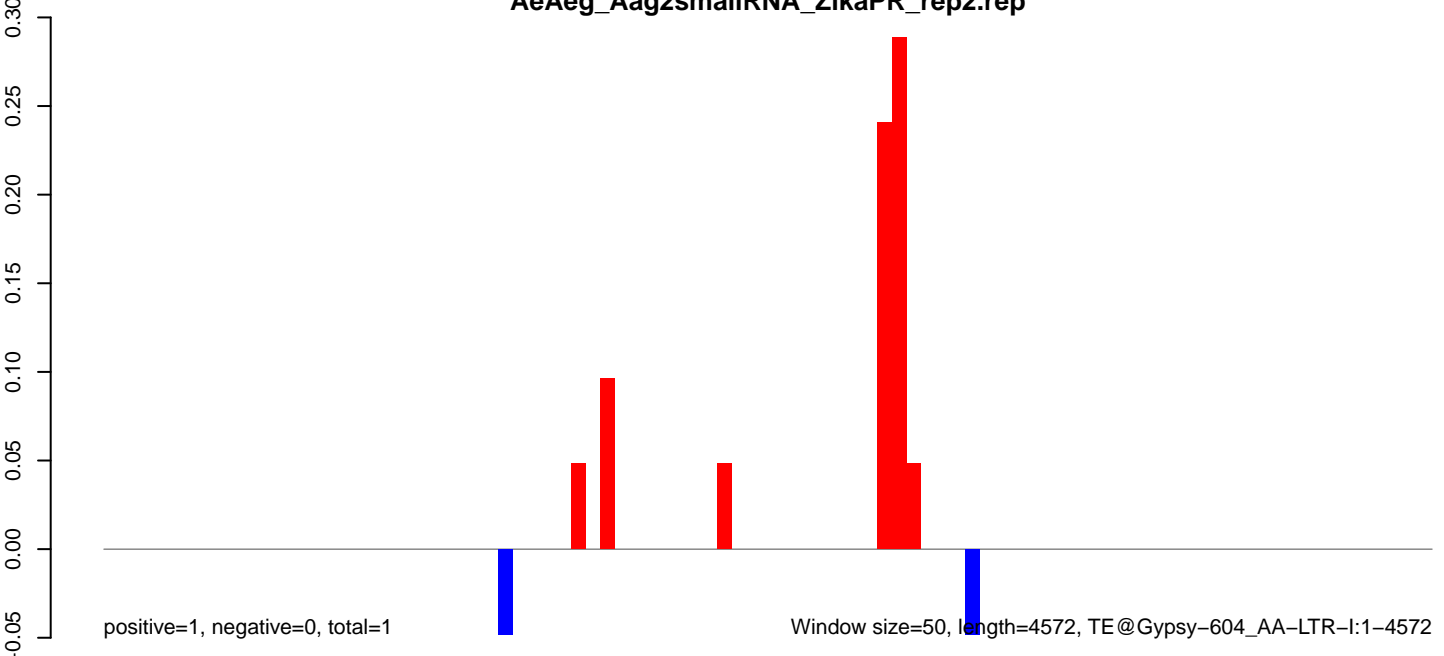
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

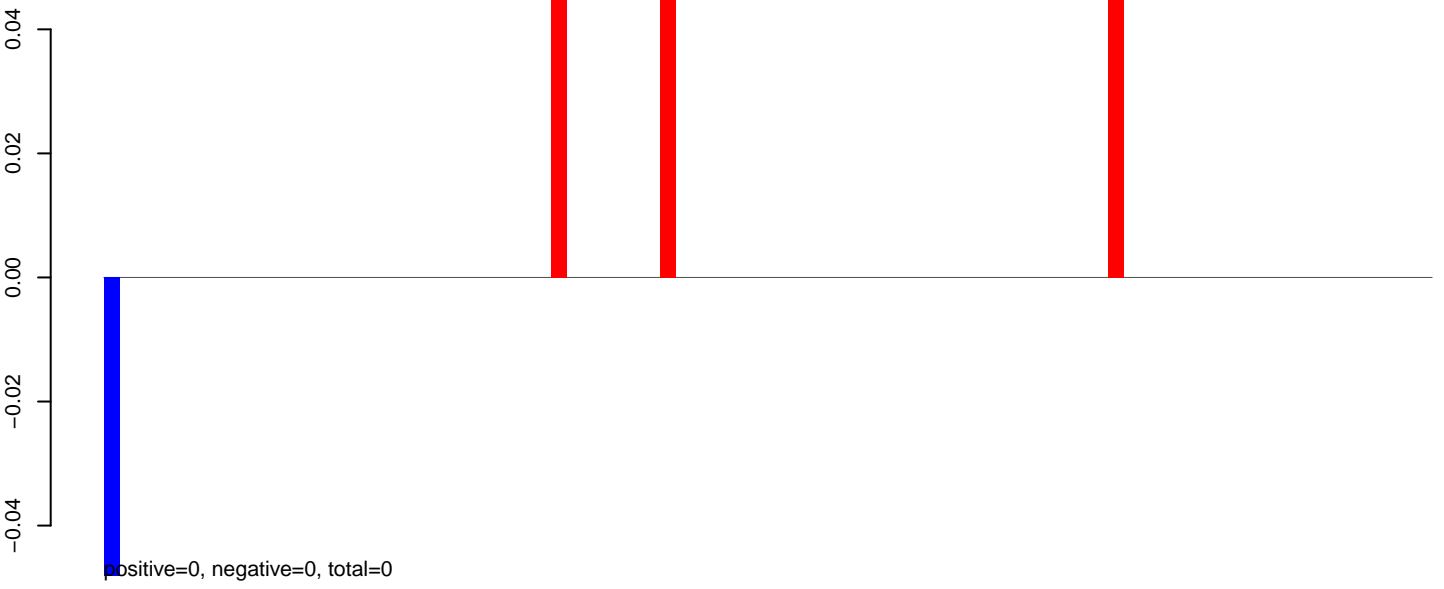


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

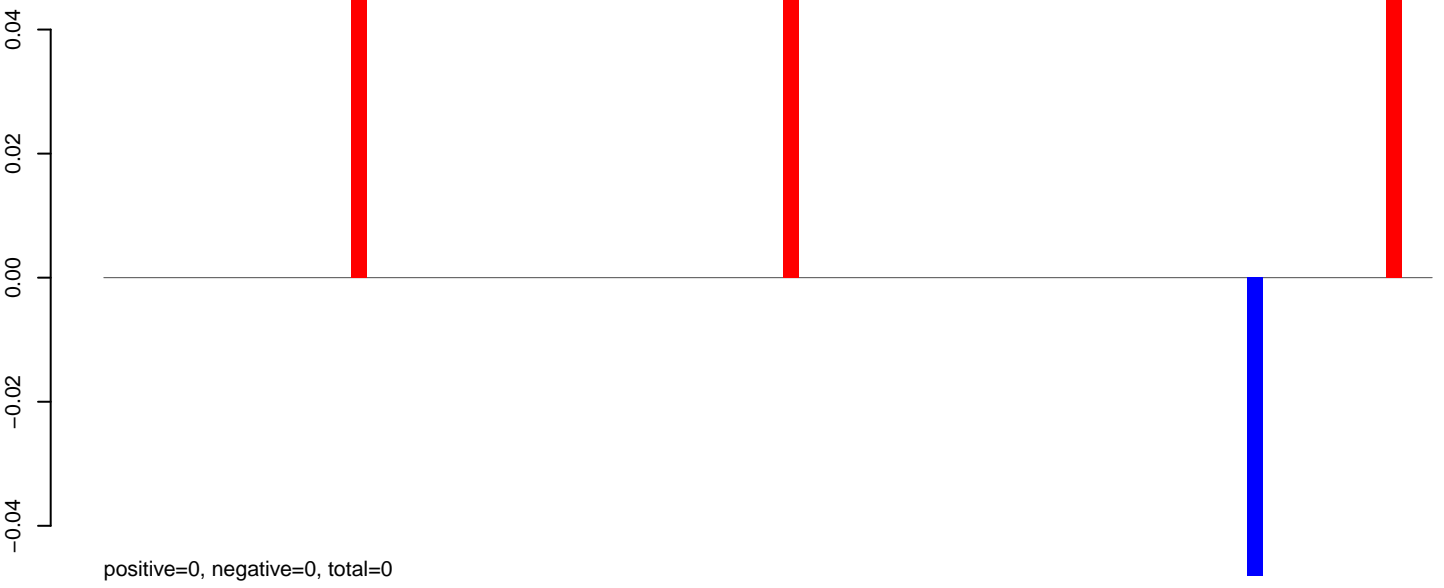


0 1000 2000 3000 4000

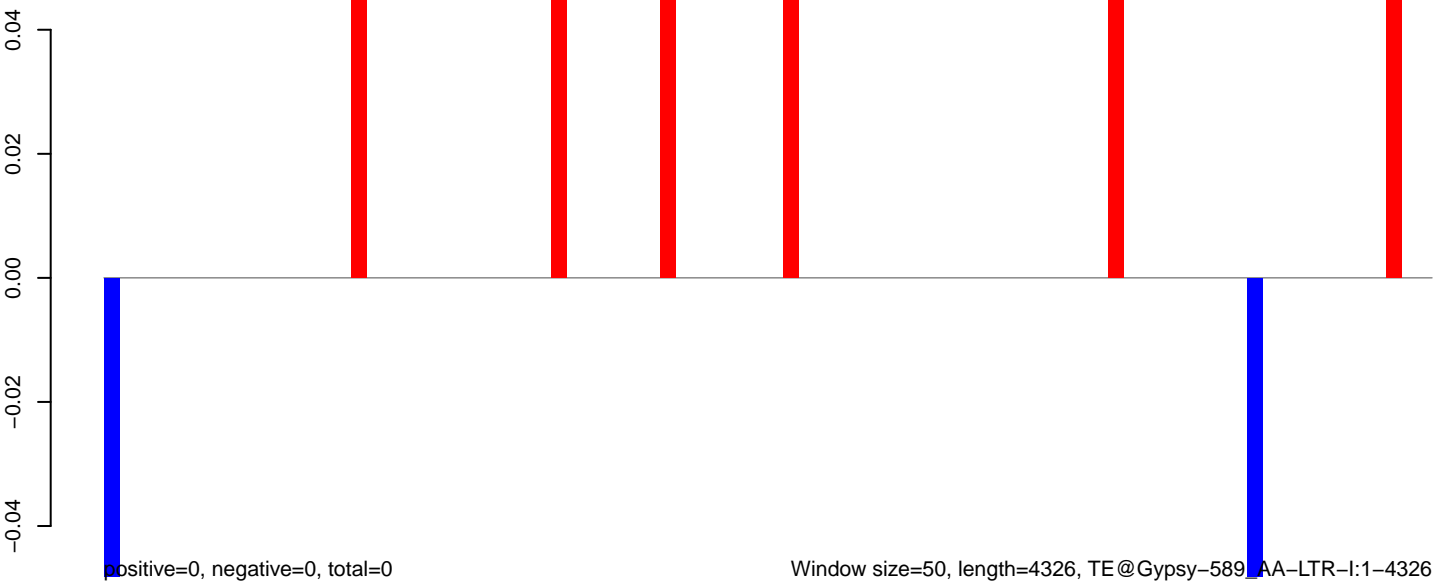
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



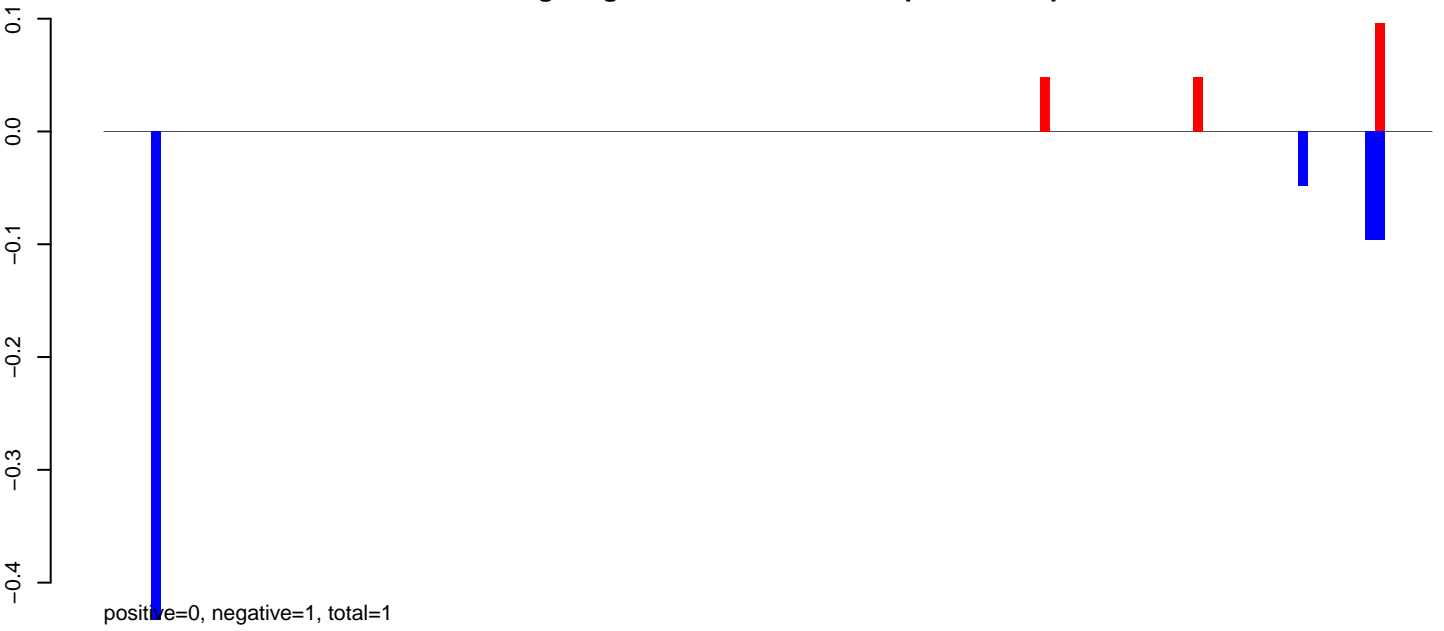
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



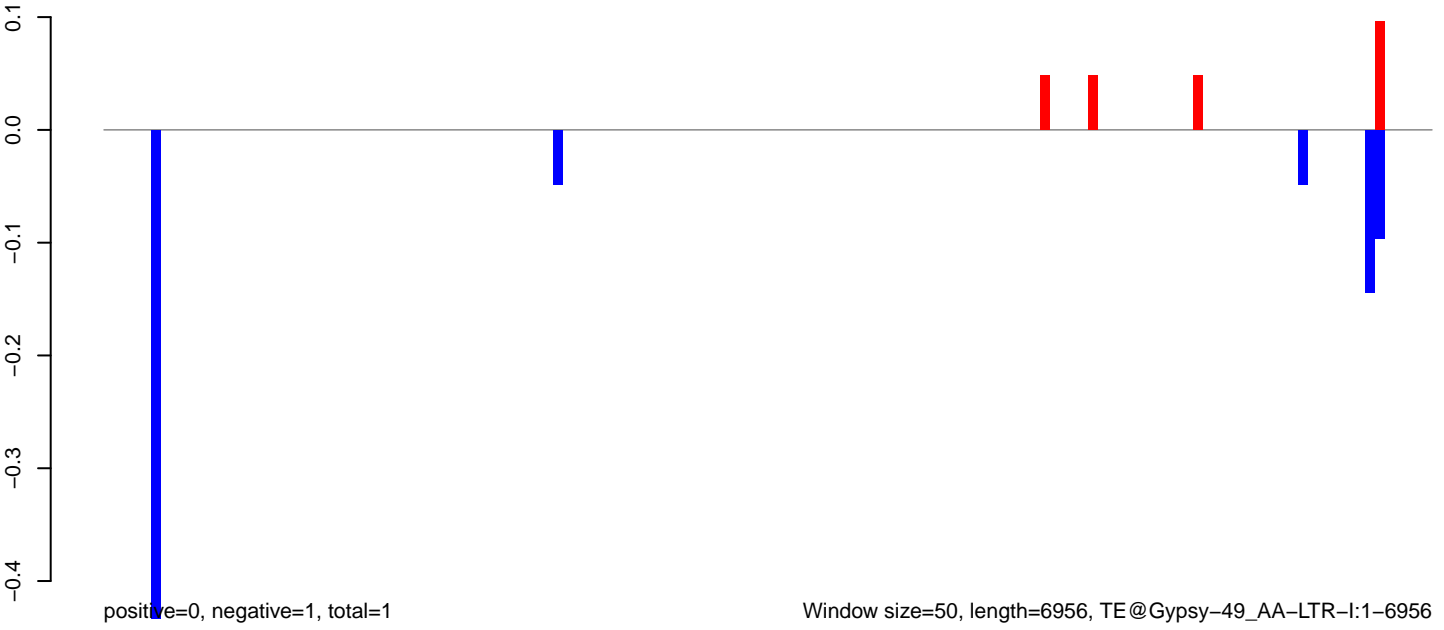
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

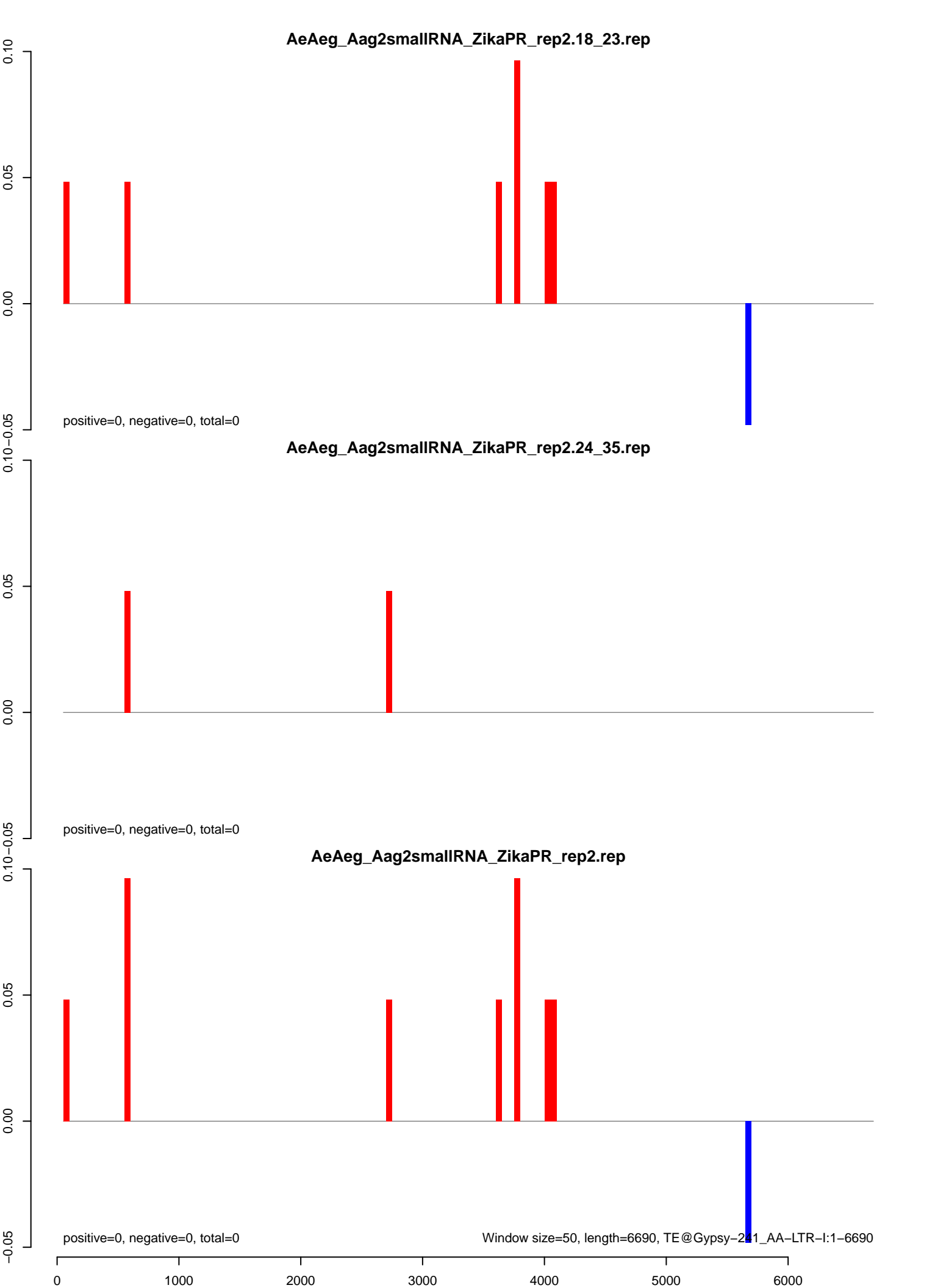


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

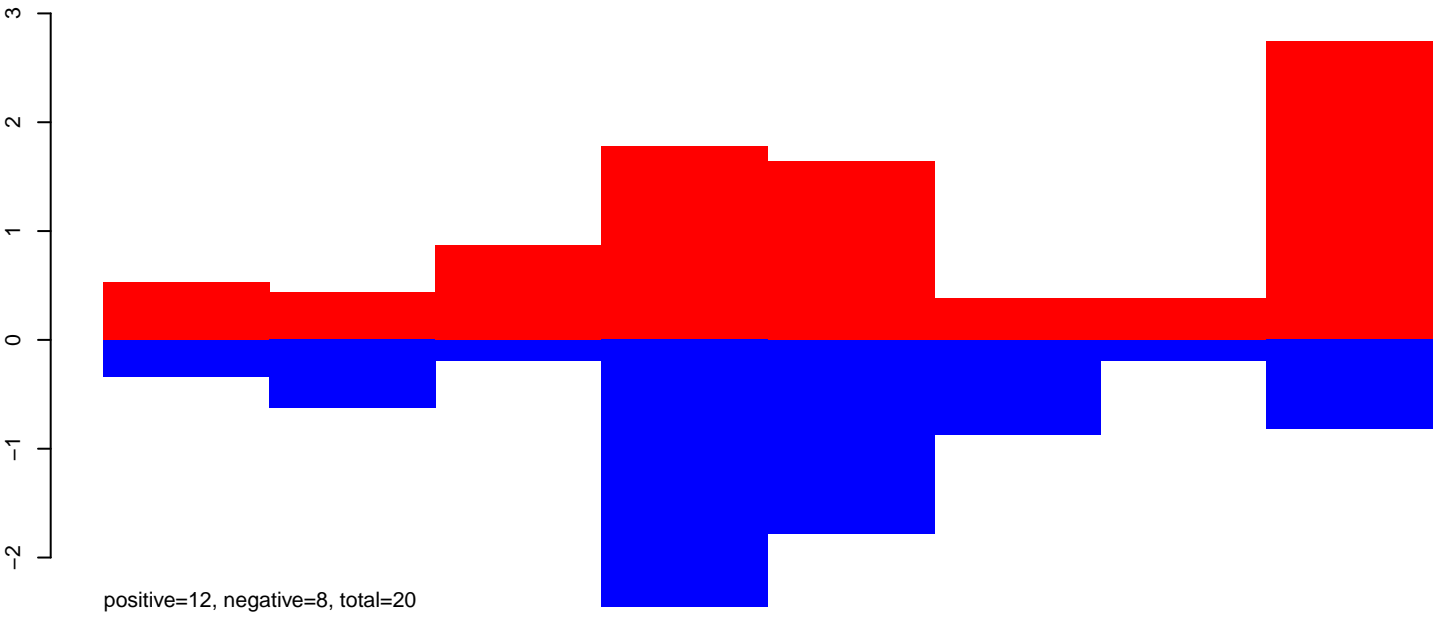


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

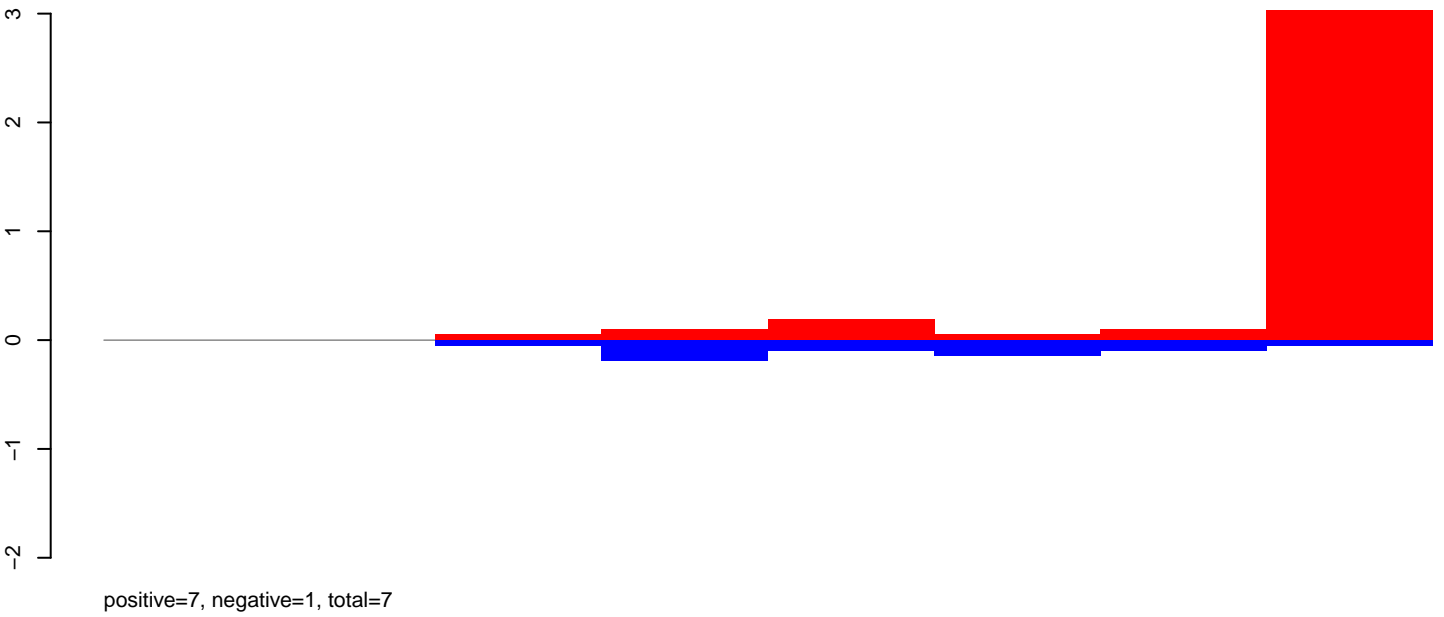




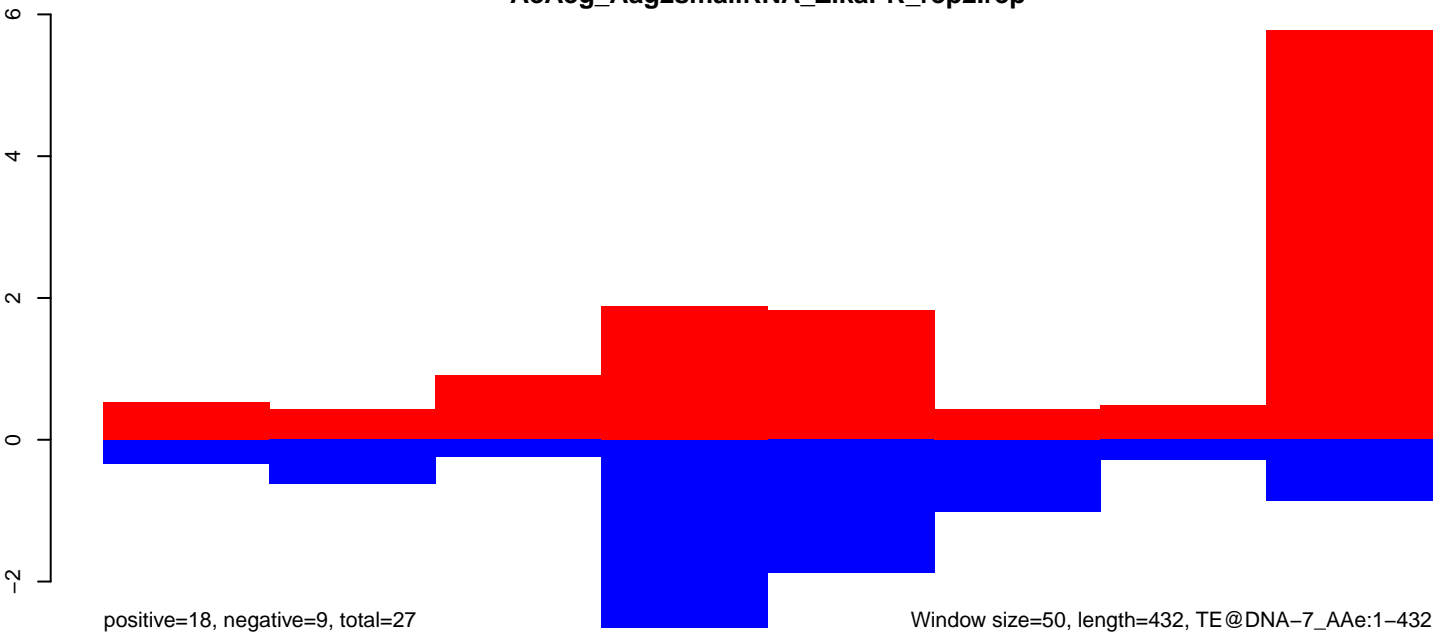
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



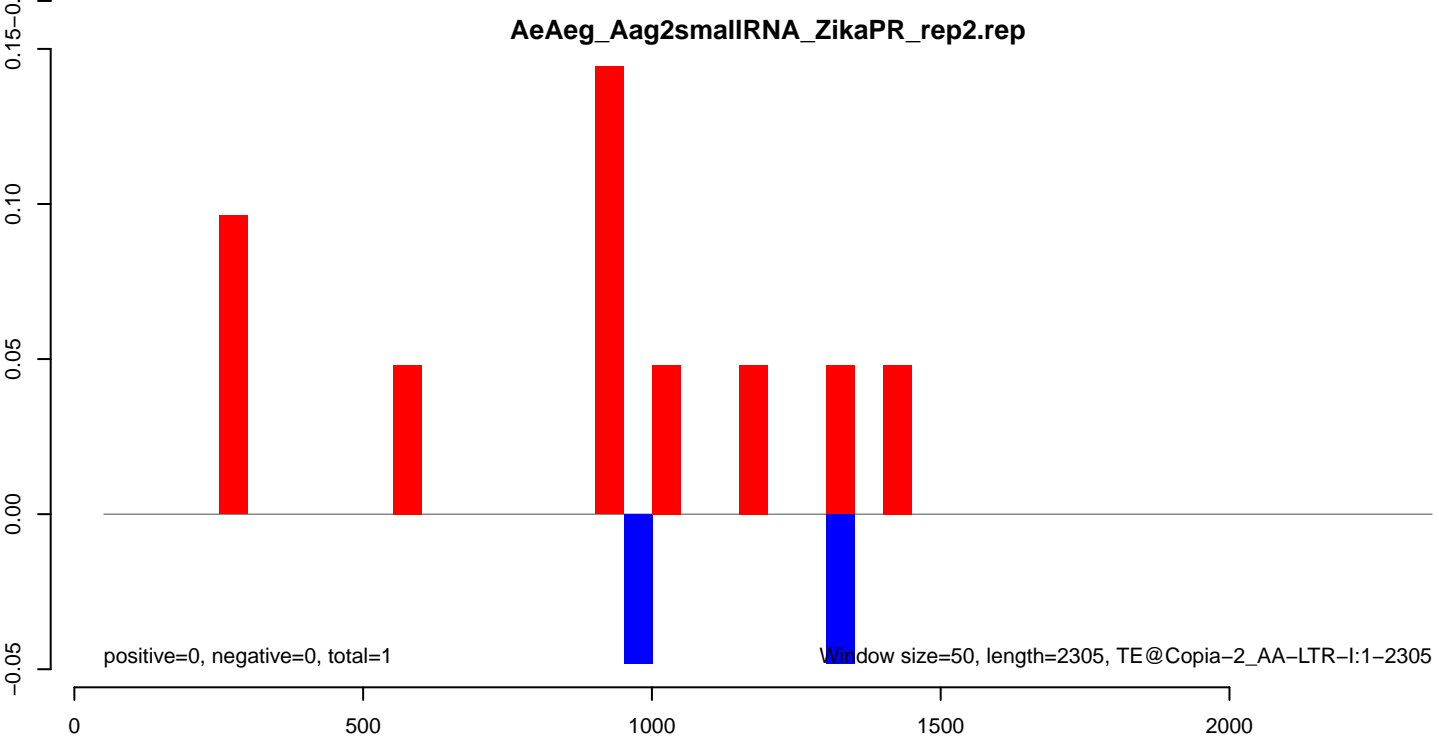
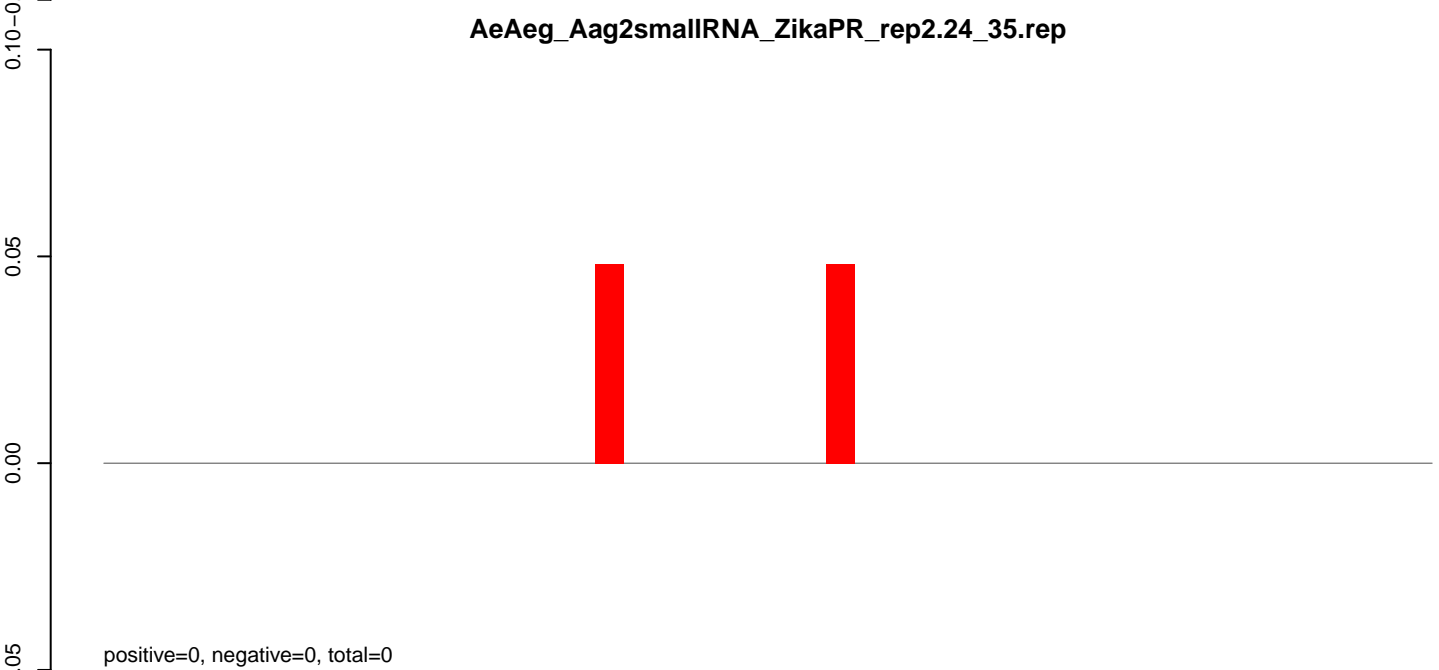
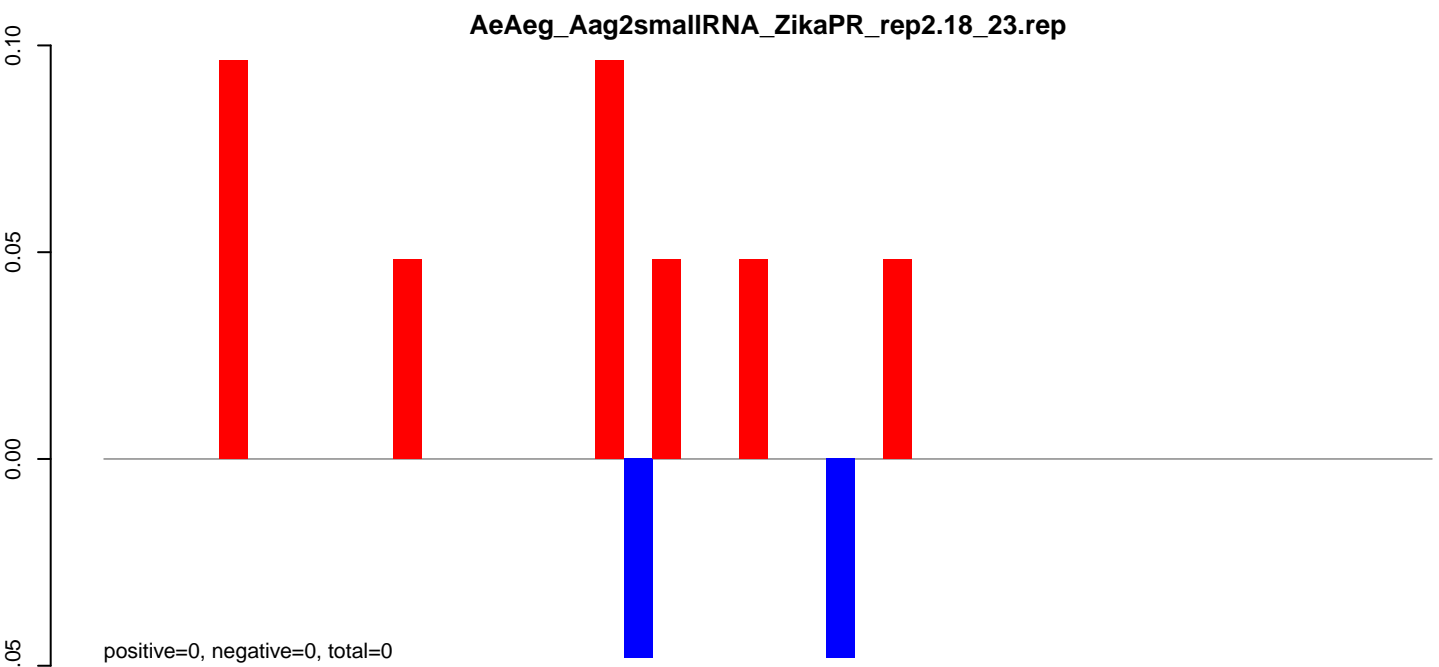
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



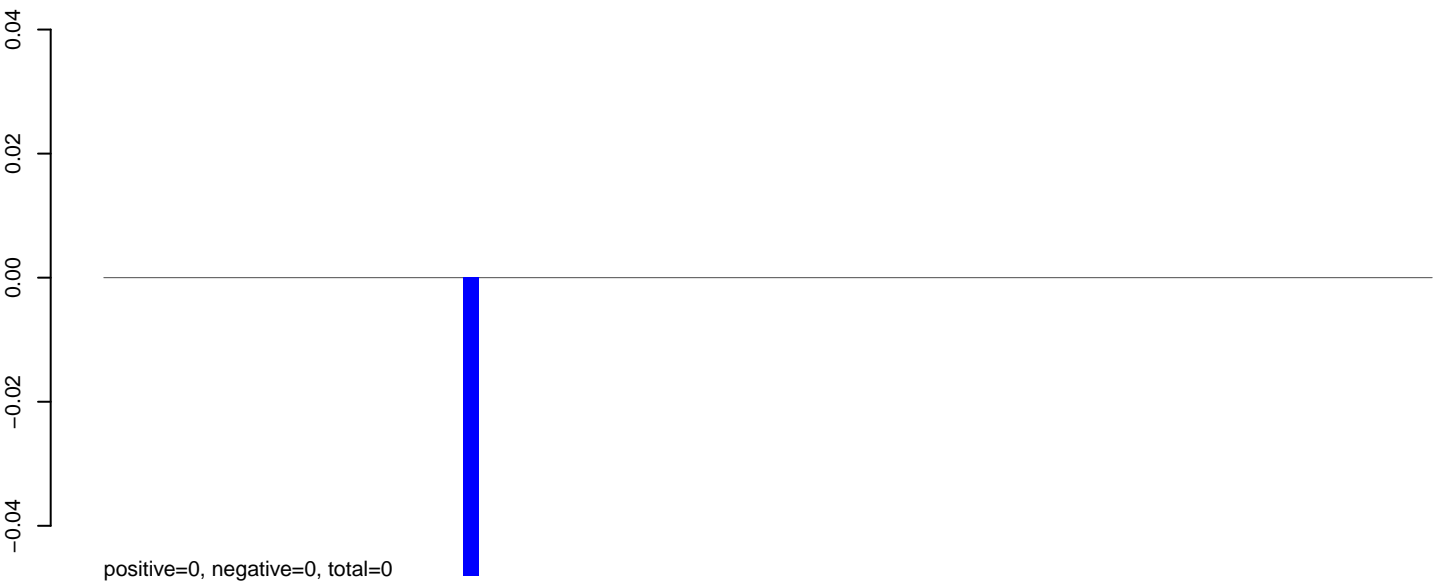
Window size=50, length=432, TE@DNA-7\_AAe:1-432



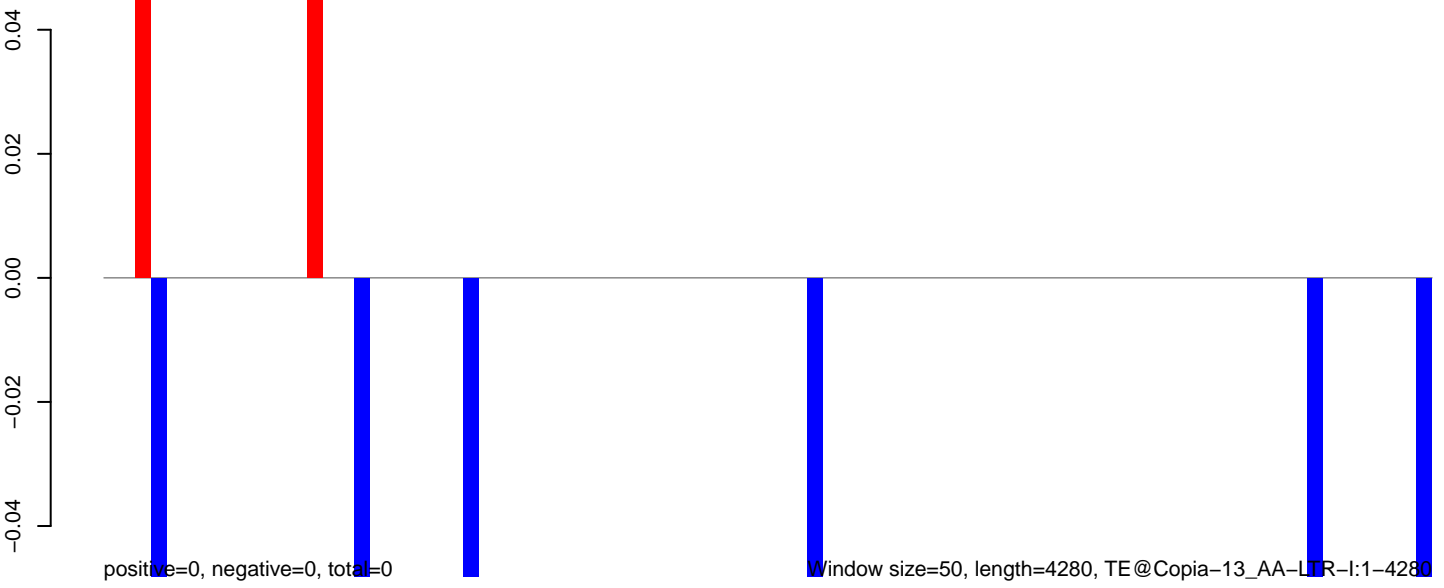
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



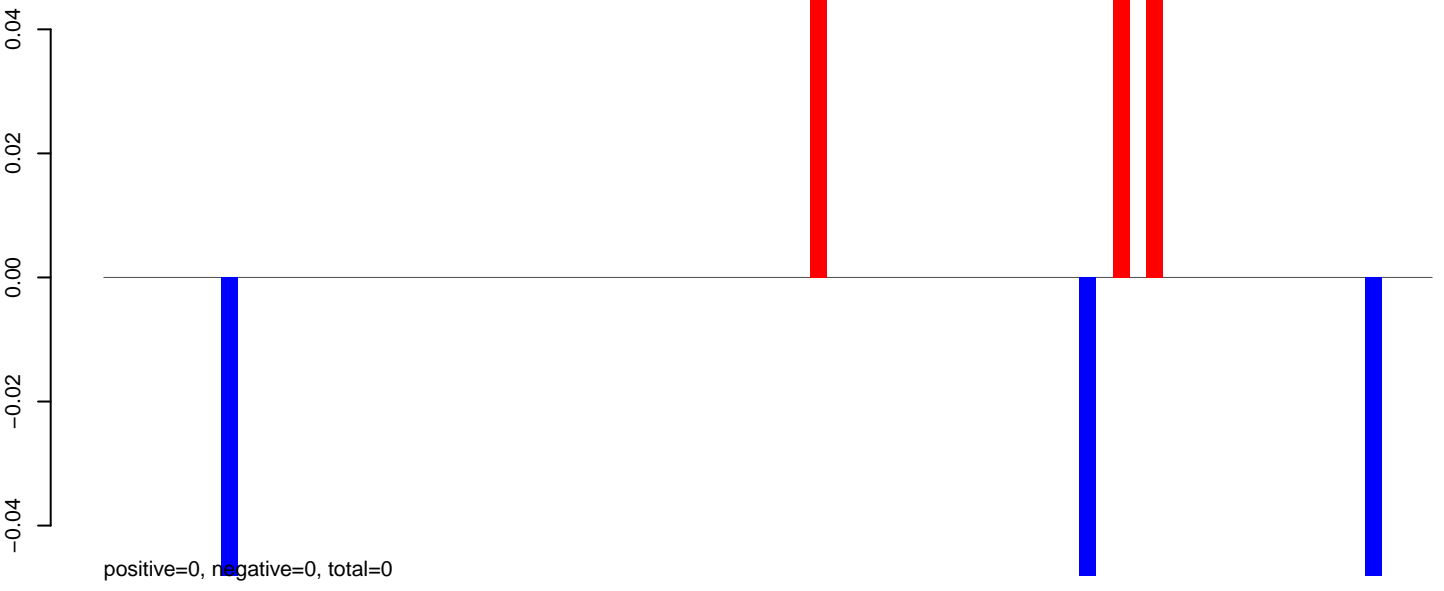
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



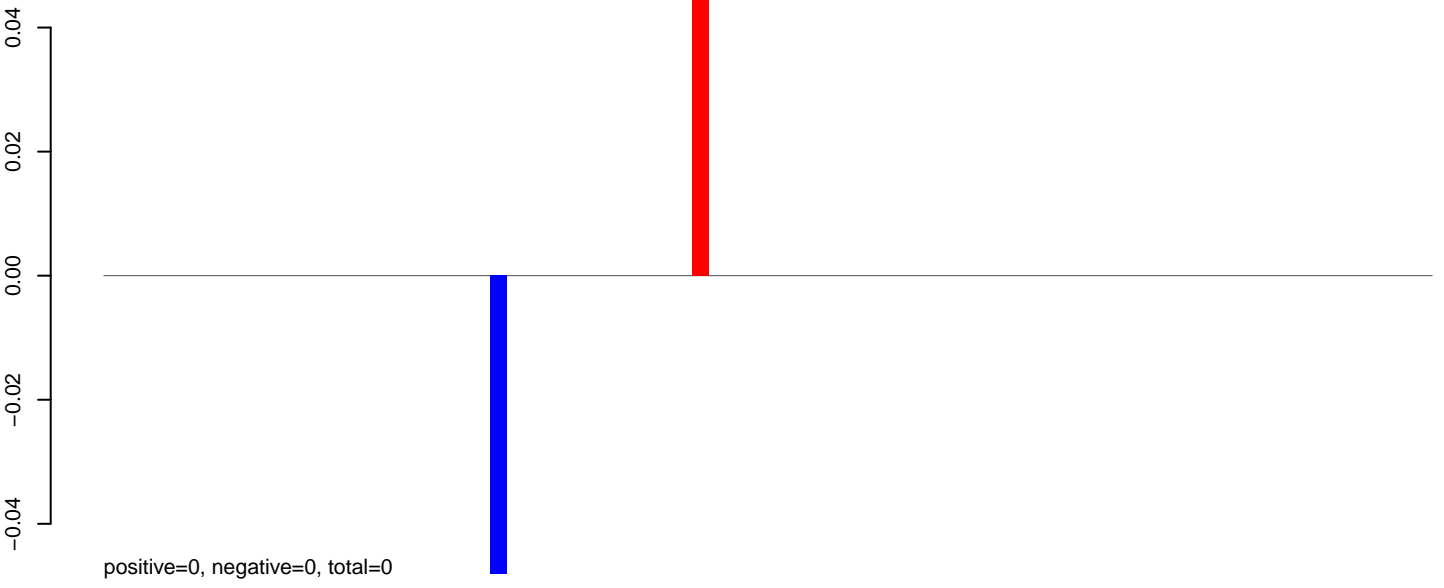
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



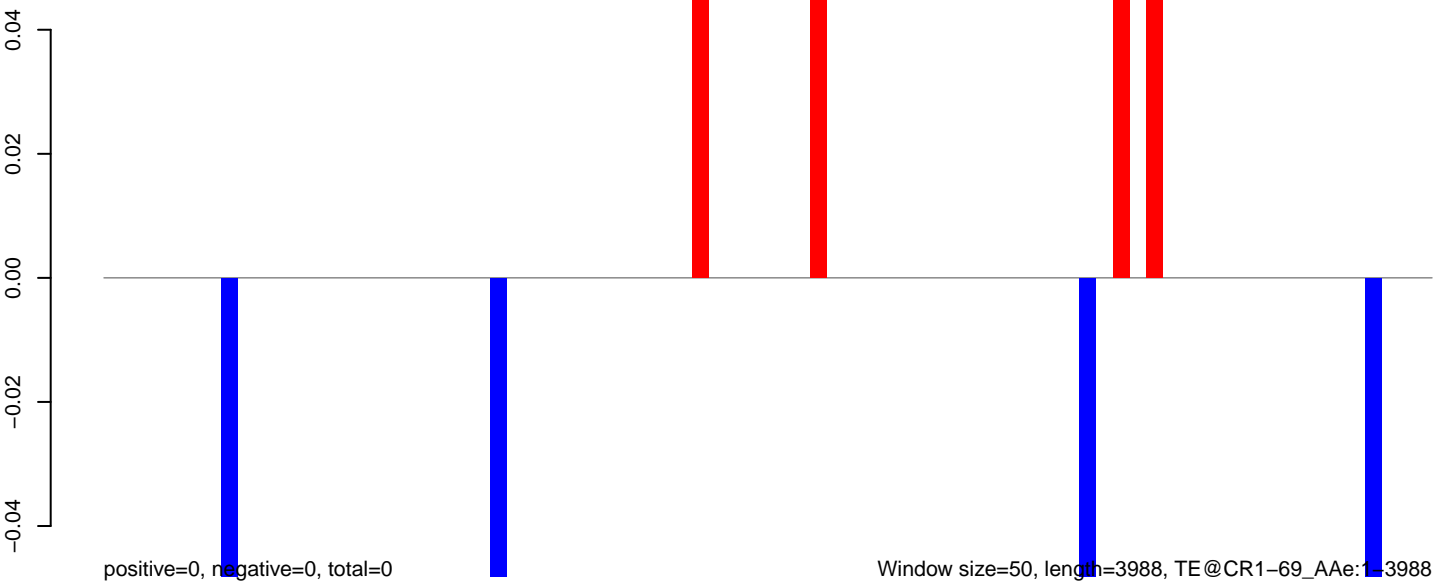
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

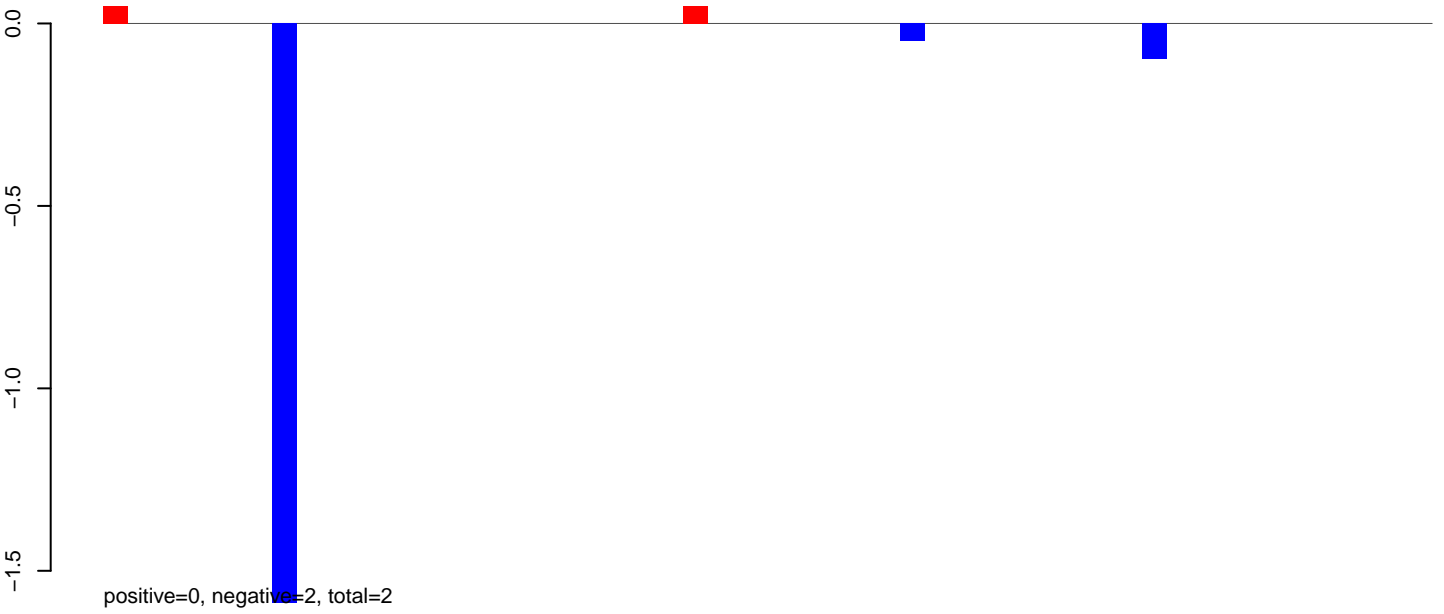


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

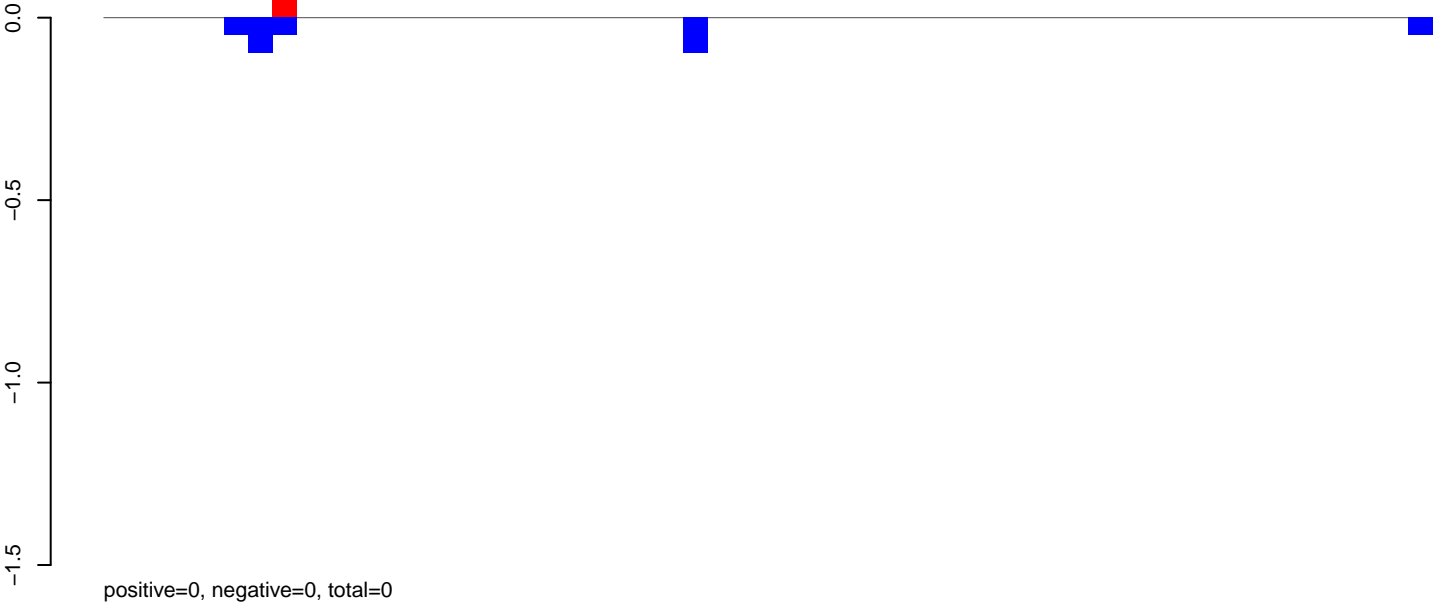




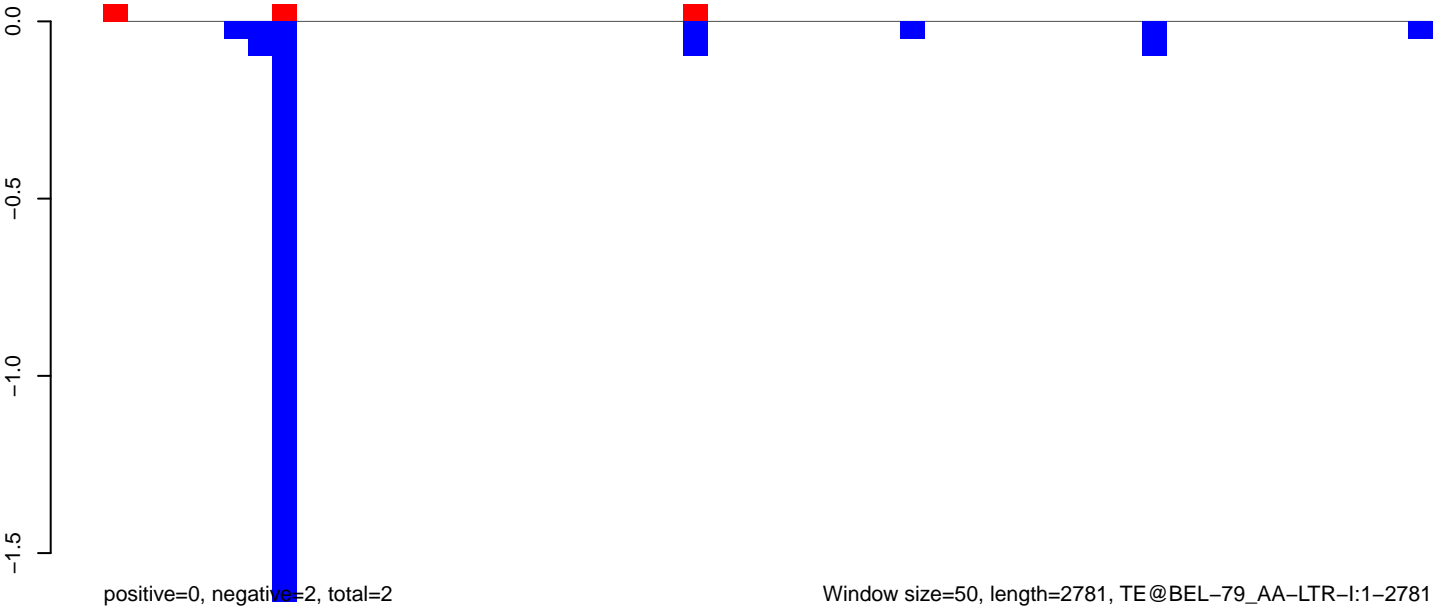
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep

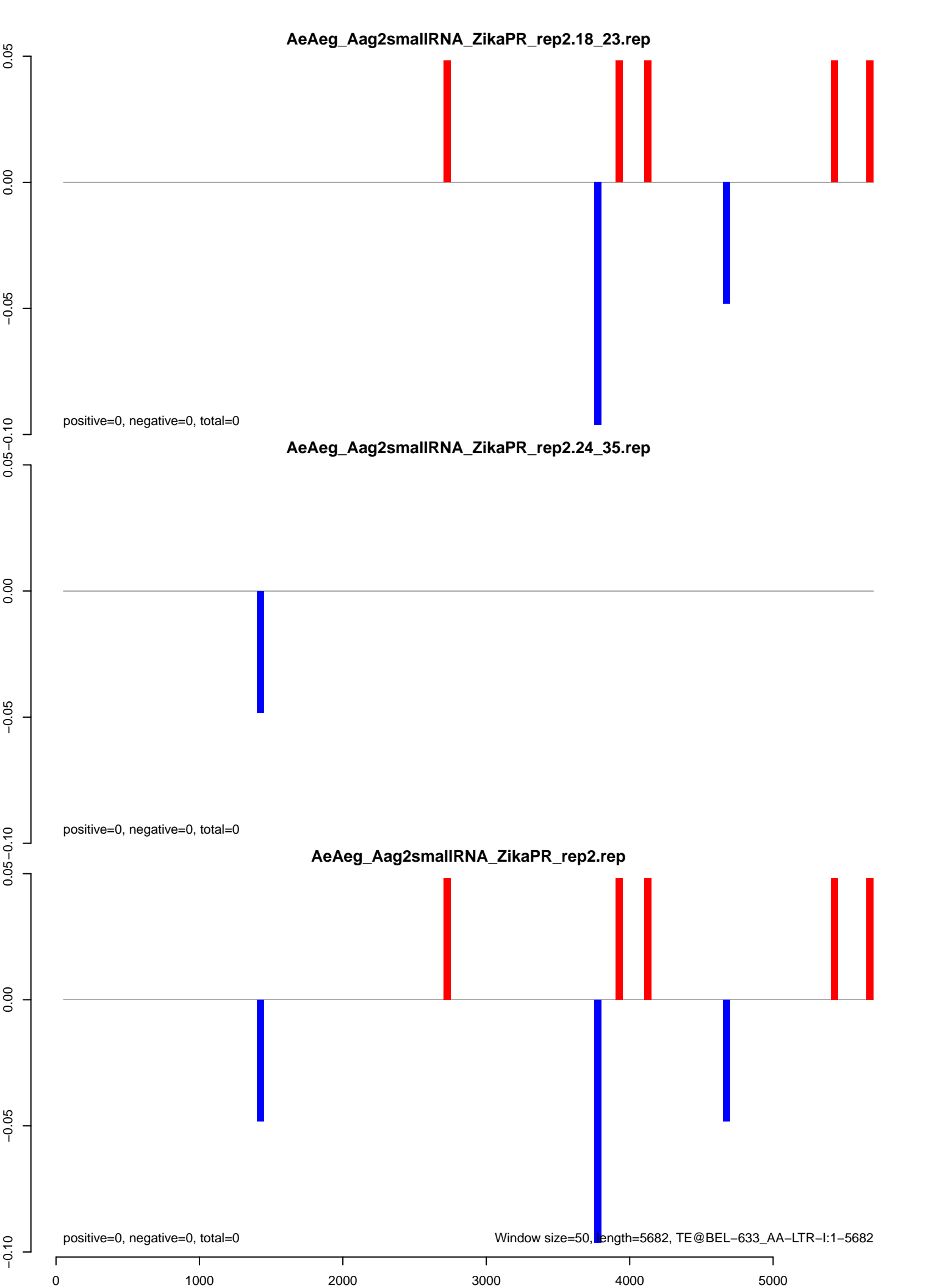


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

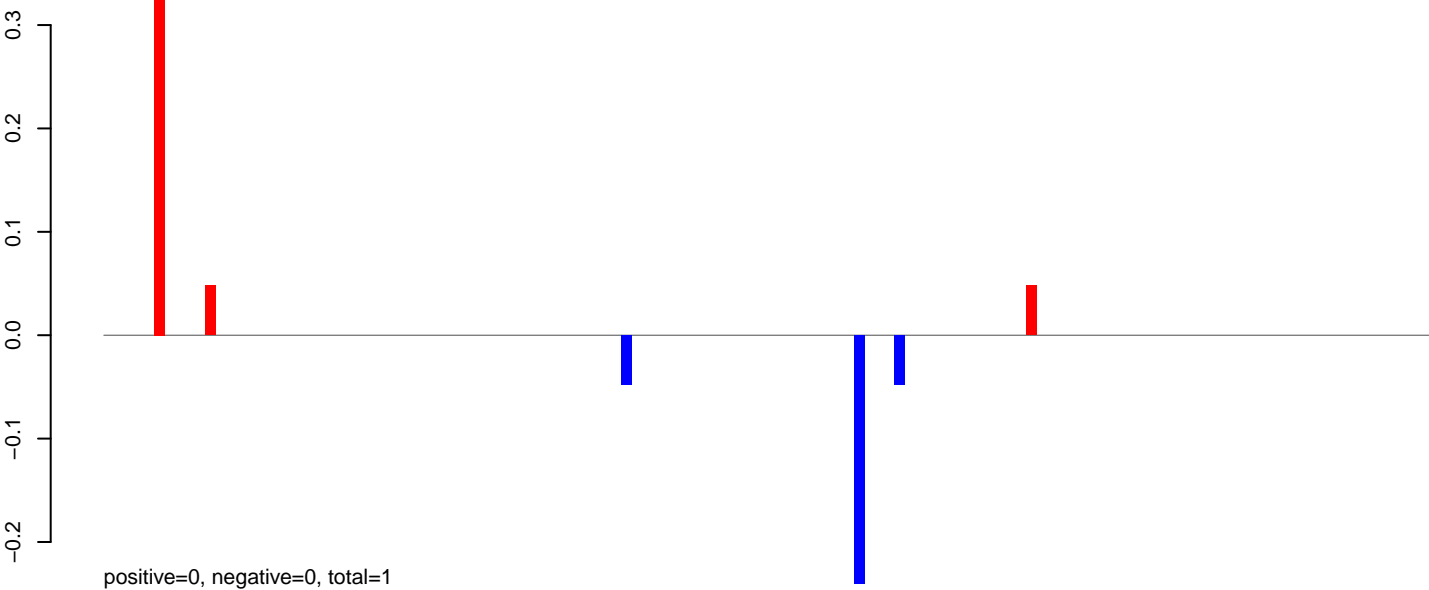


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

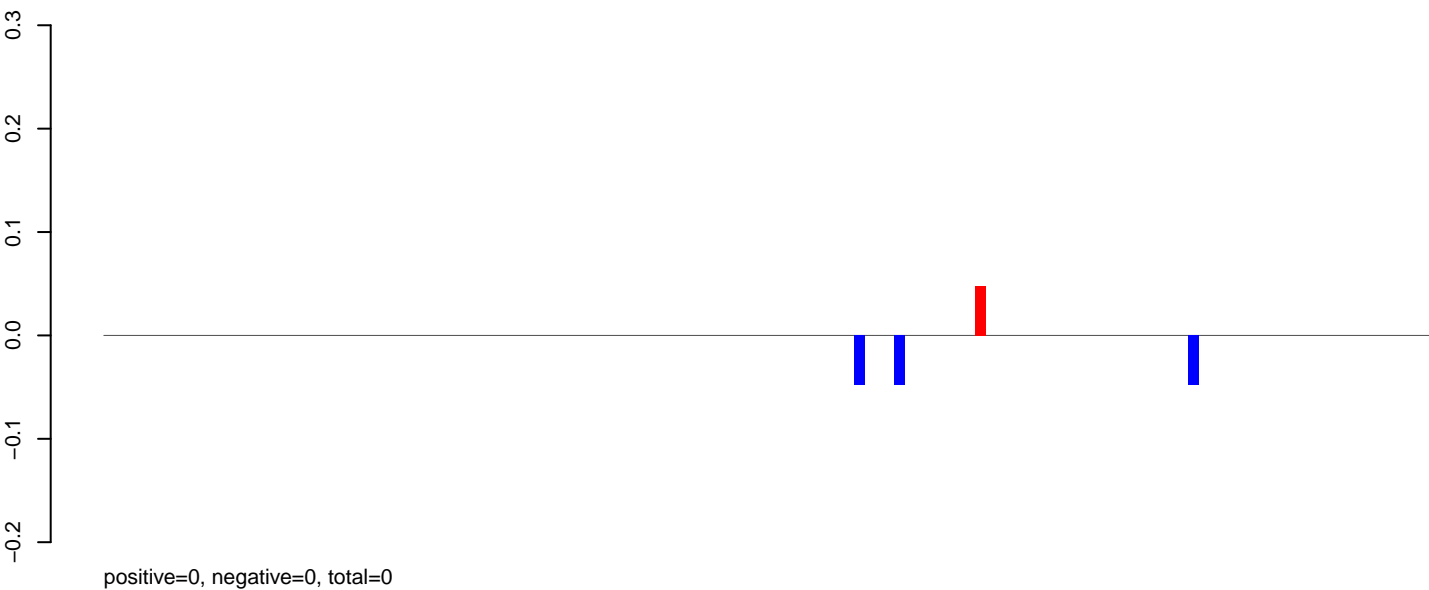




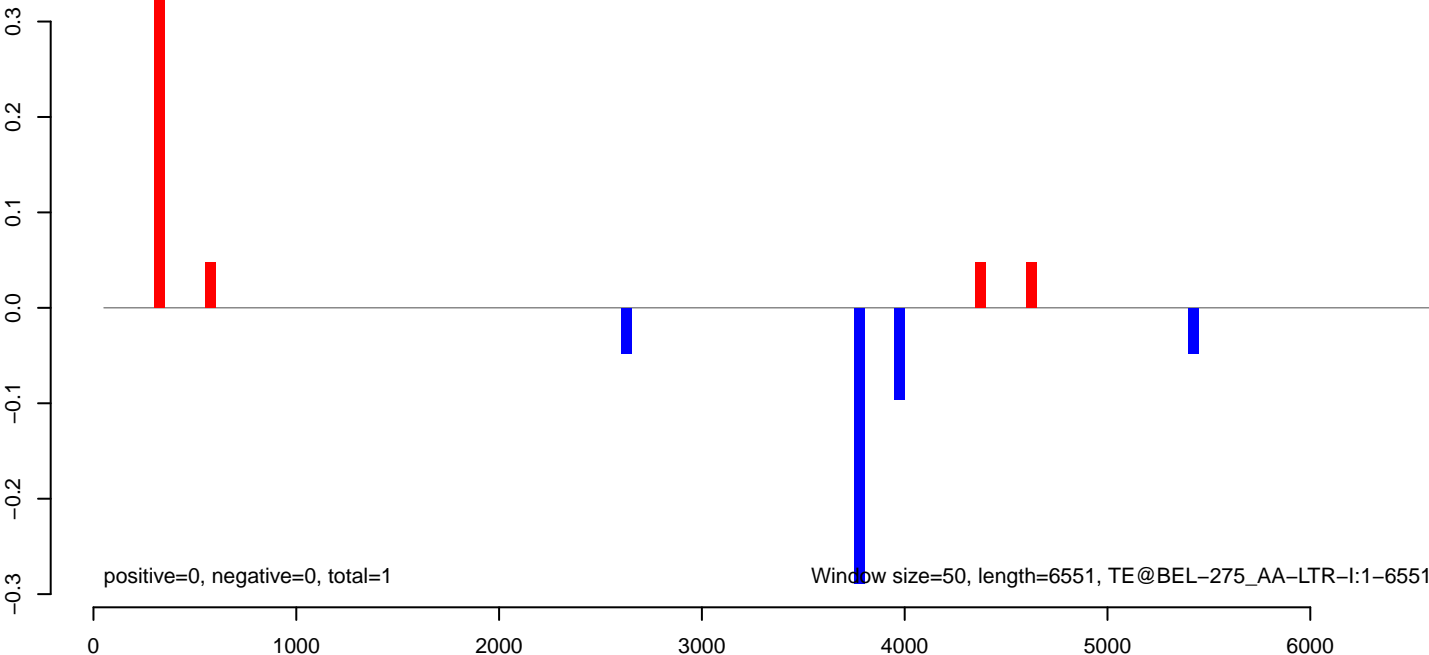
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

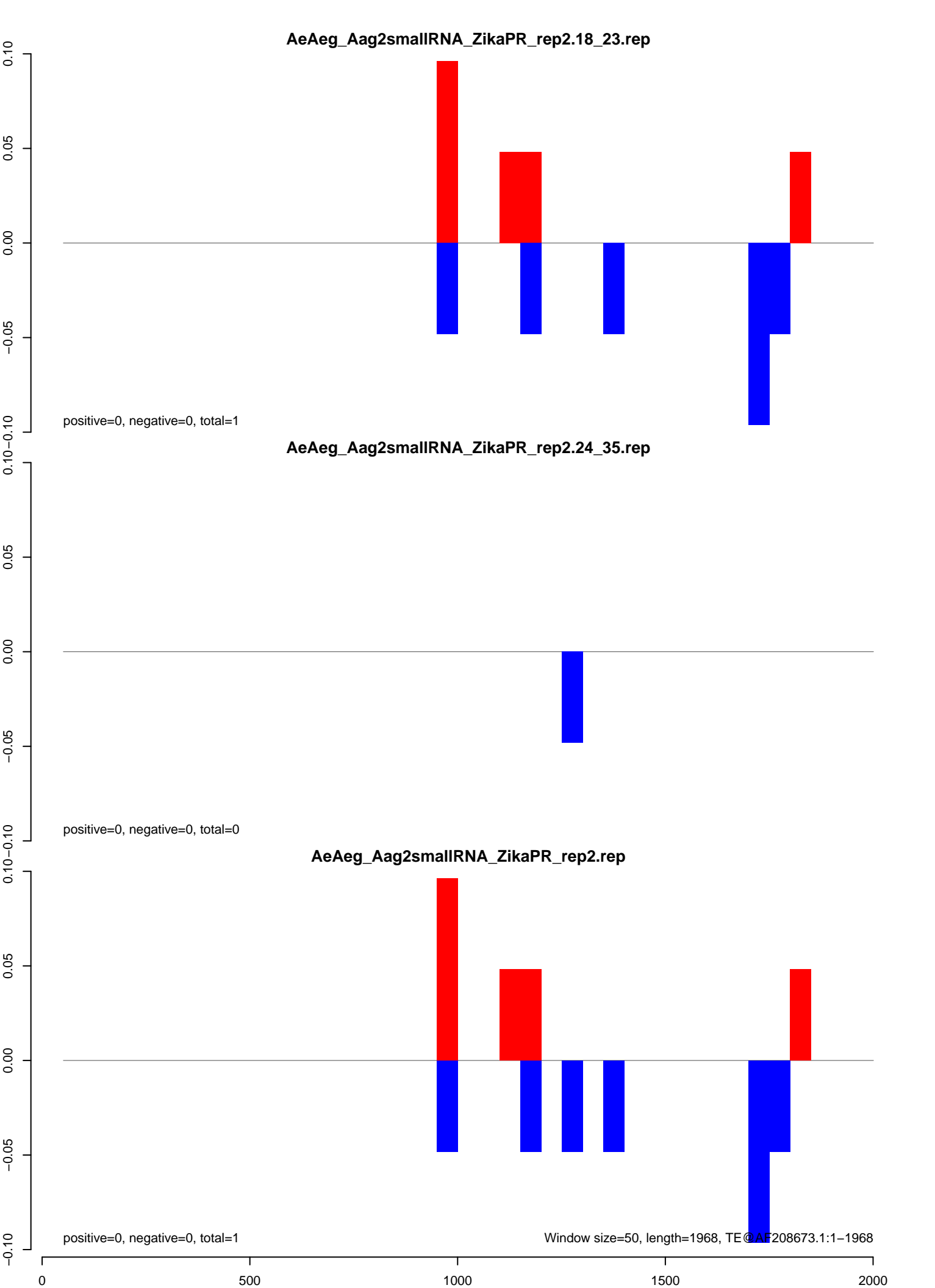


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

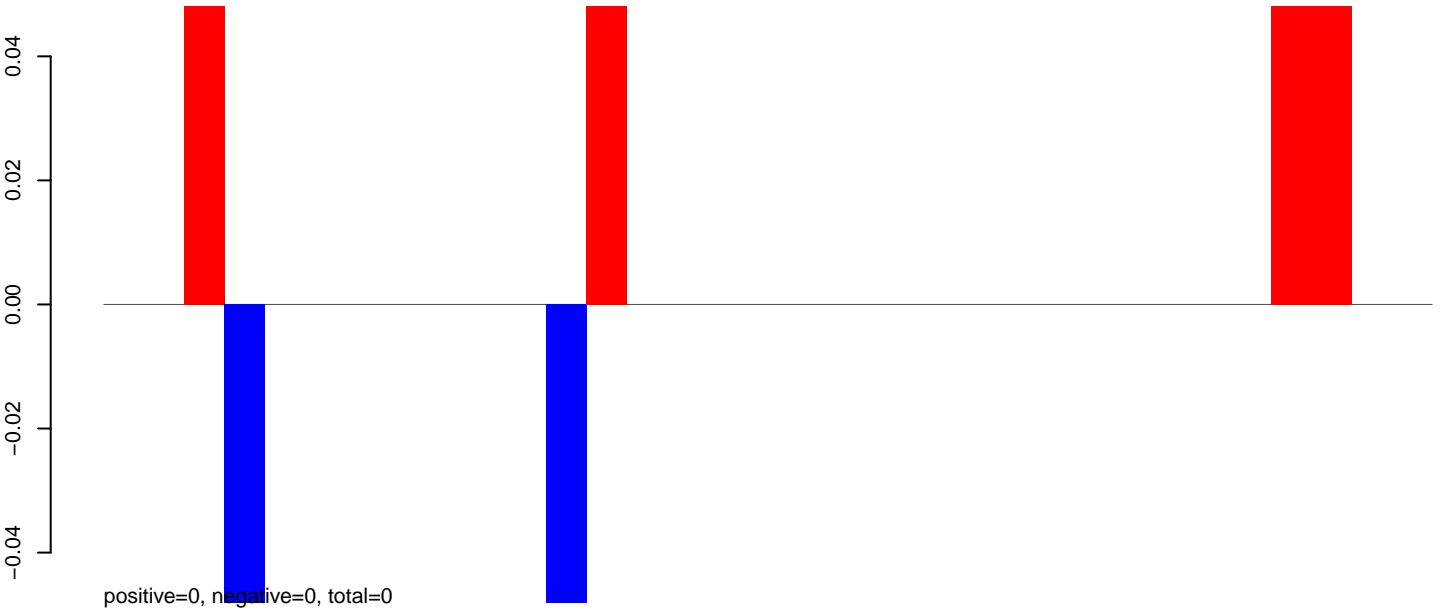


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**





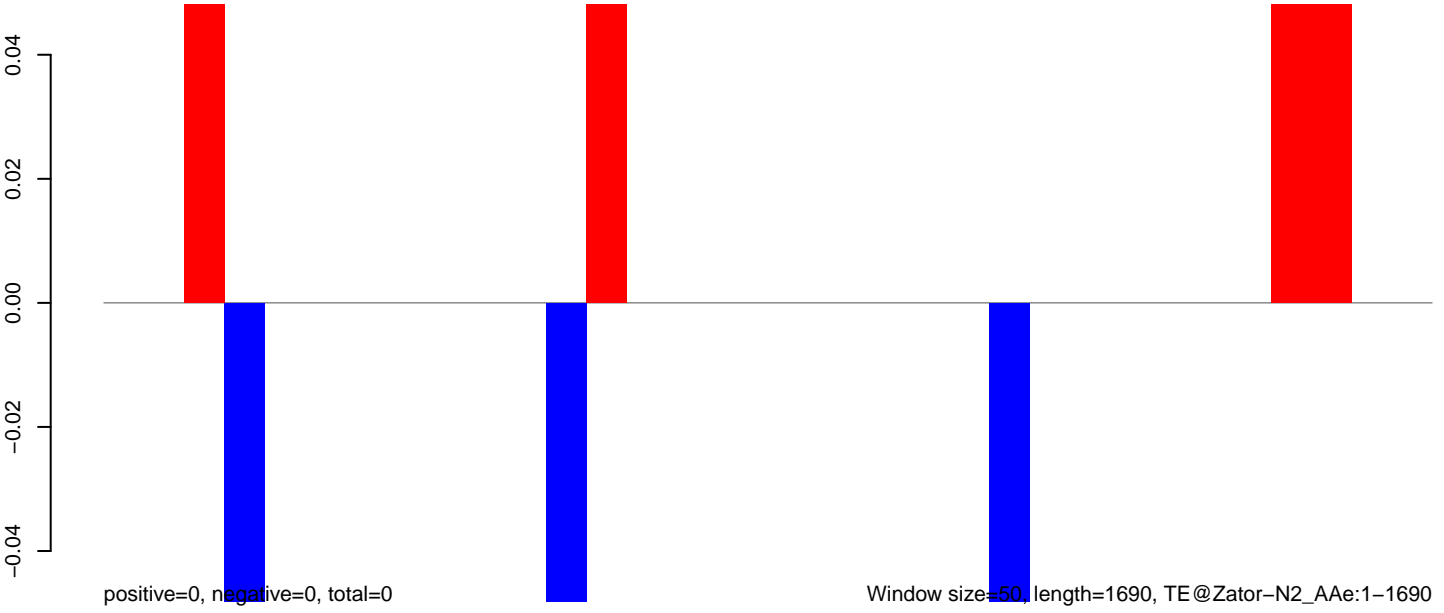
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



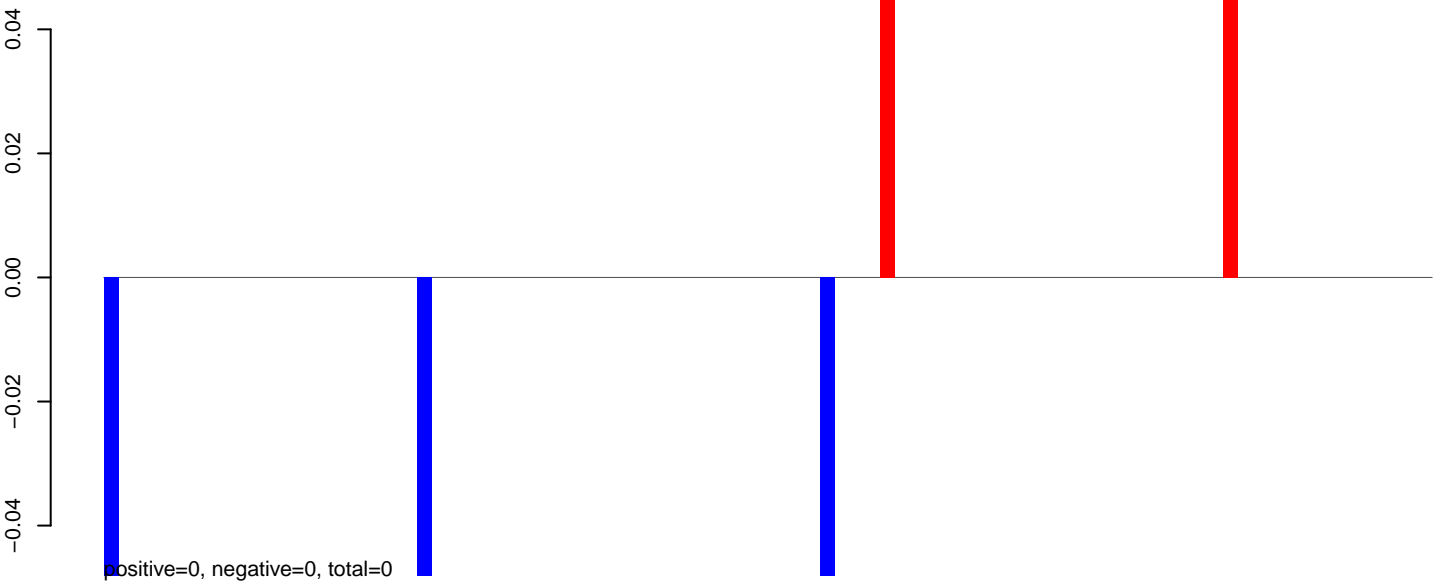
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



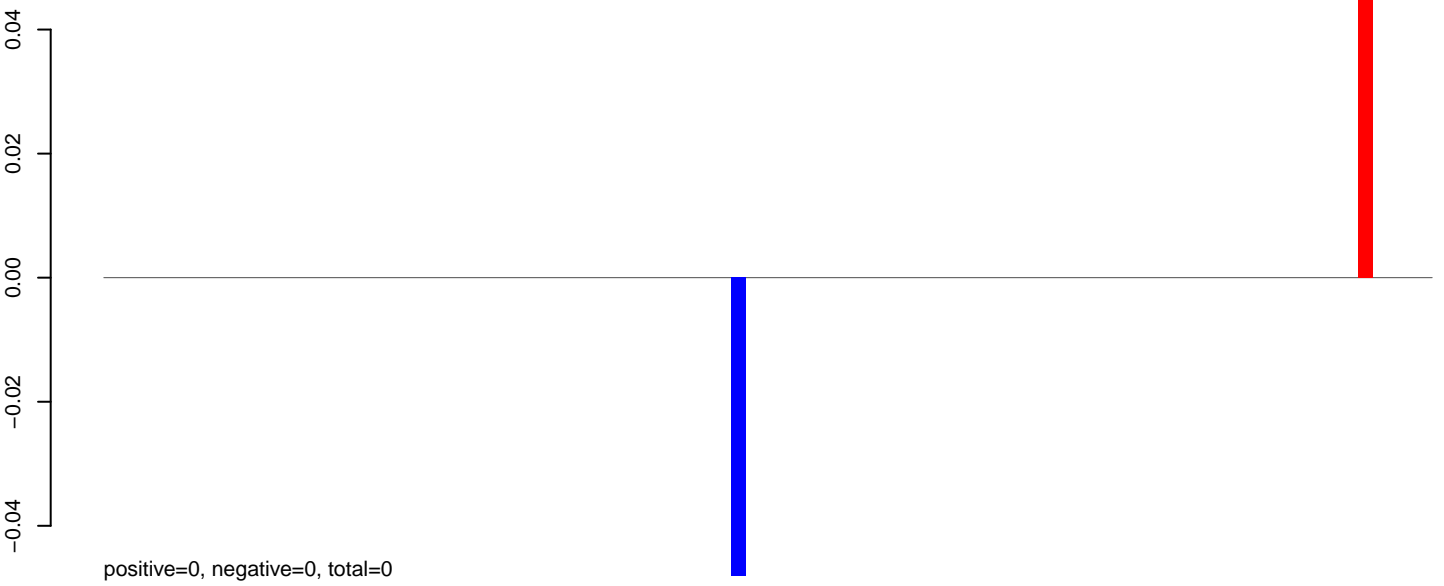
Window size=50, length=1690, TE@Zator-N2\_AAe:1-1690

0 500 1000 1500

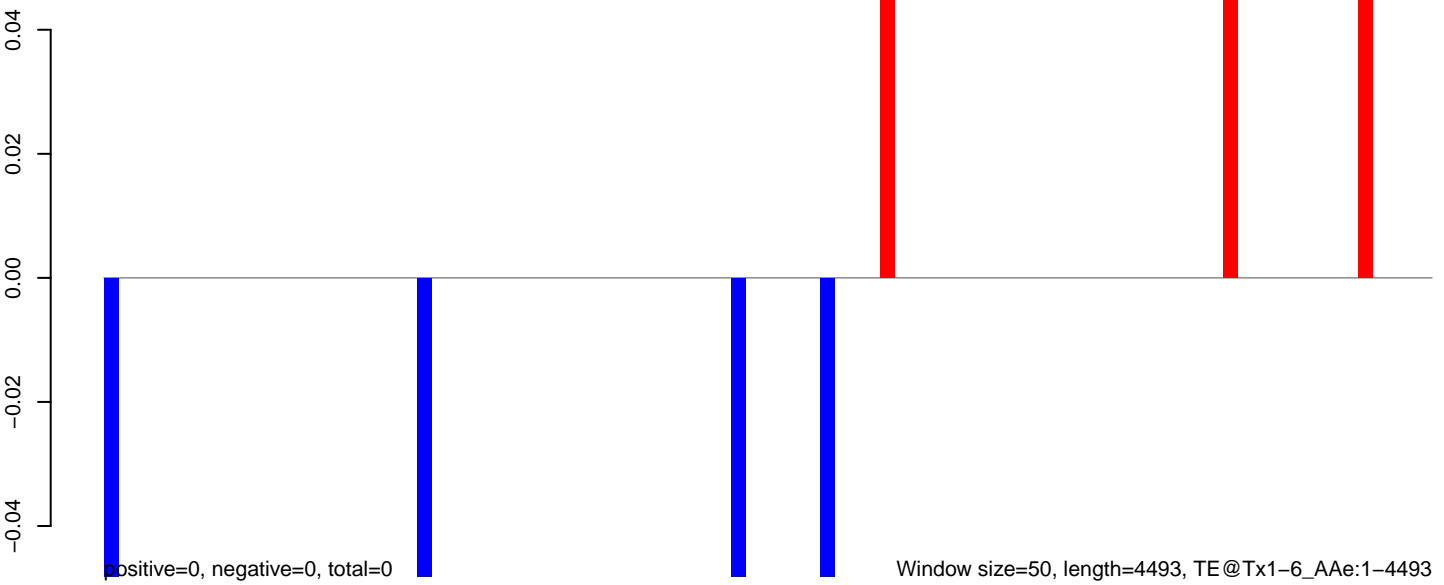
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



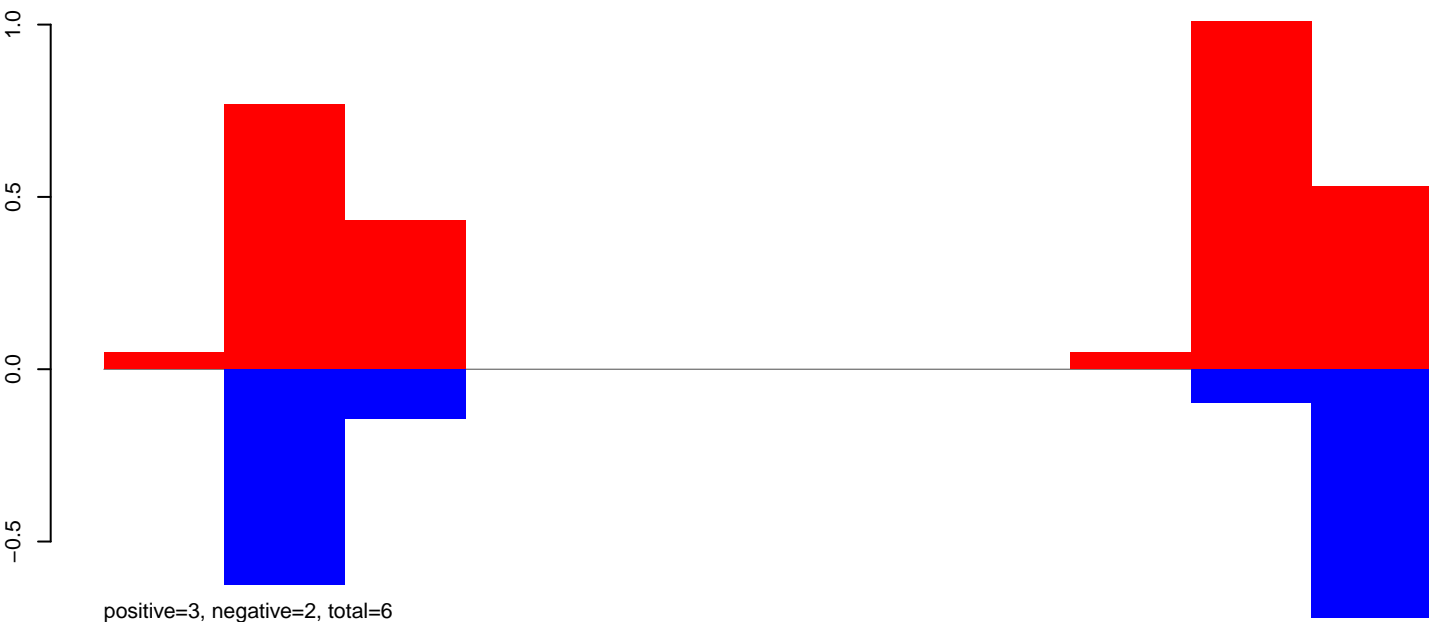
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

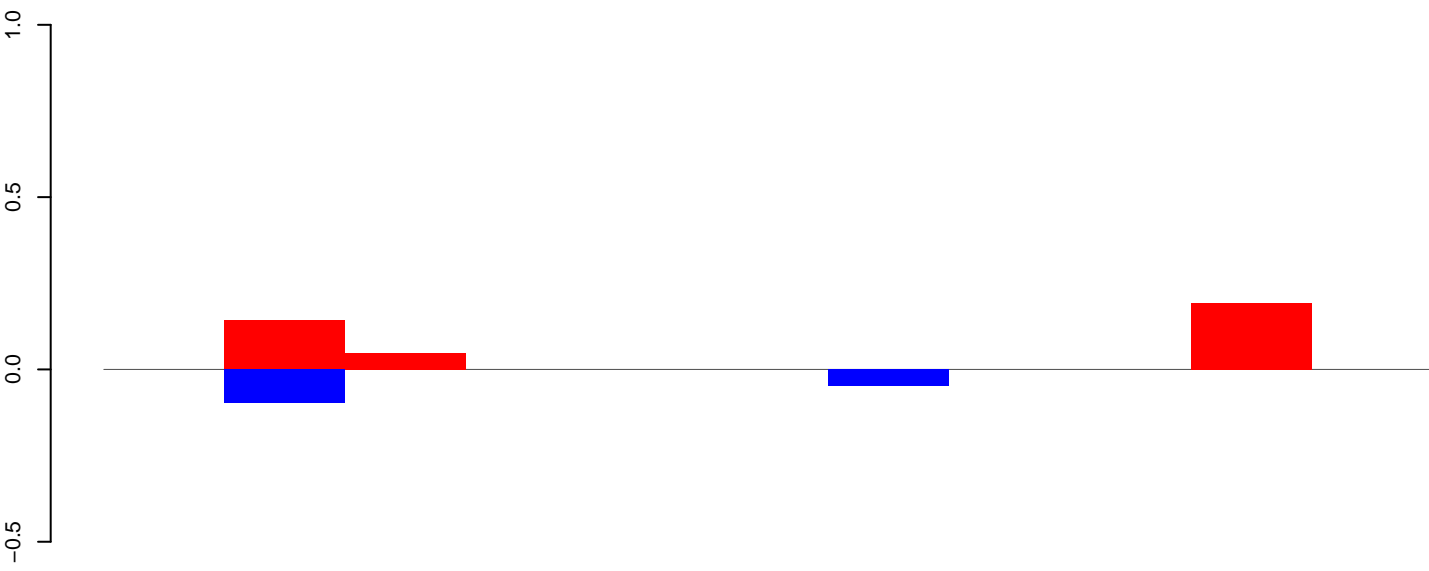


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



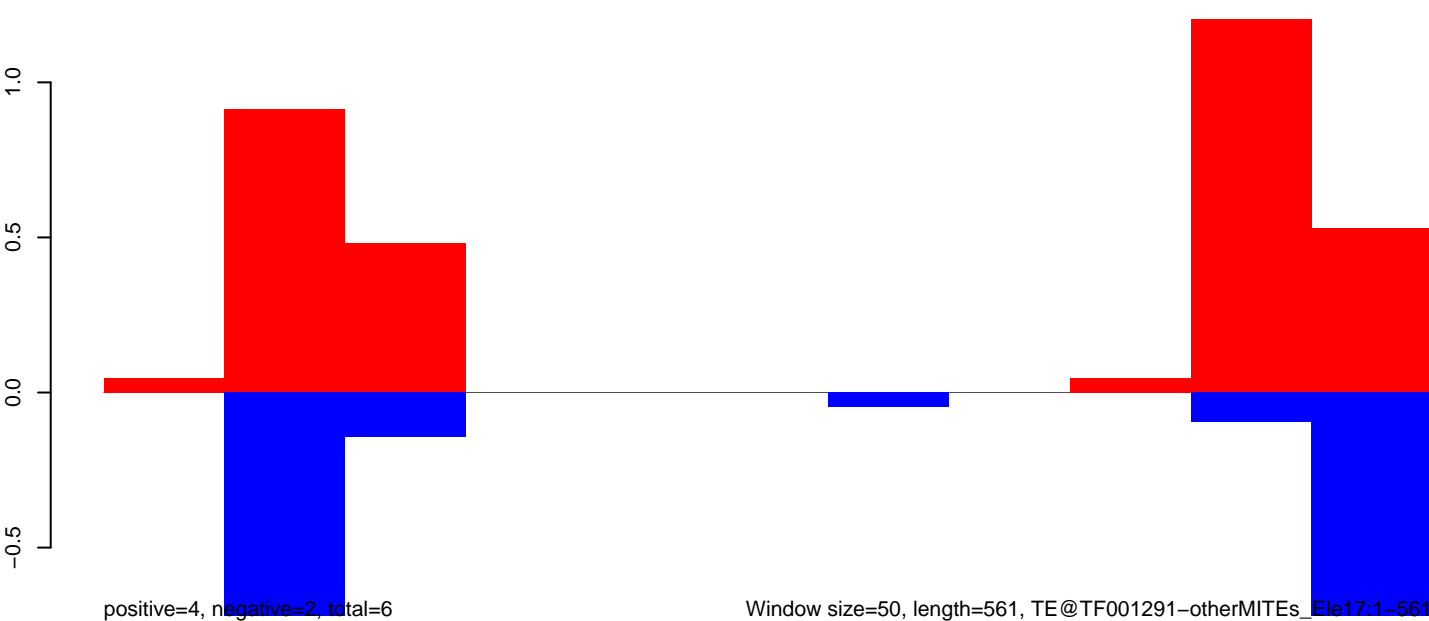
positive=3, negative=2, total=6

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=0, negative=0, total=1

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

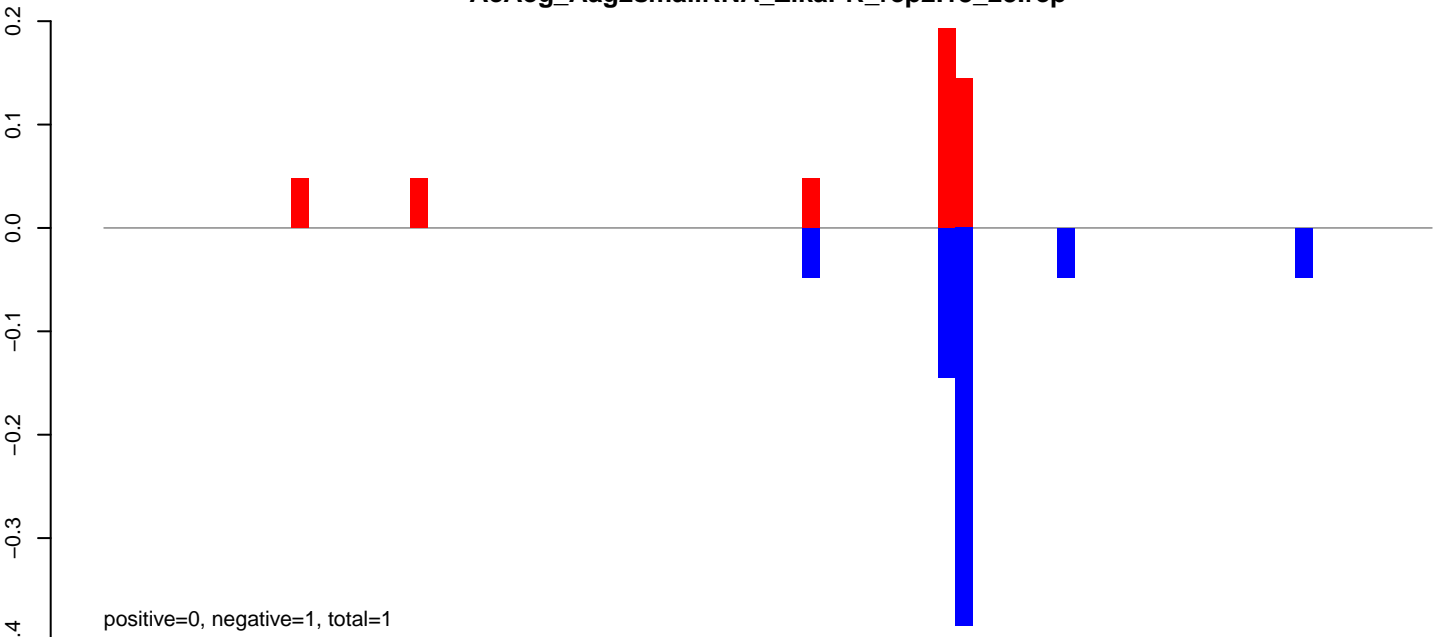


positive=4, negative=2, total=6

Window size=50, length=561, TE@TF001291-otherMITEs\_Ele17:1-561

100 200 300 400 500 600

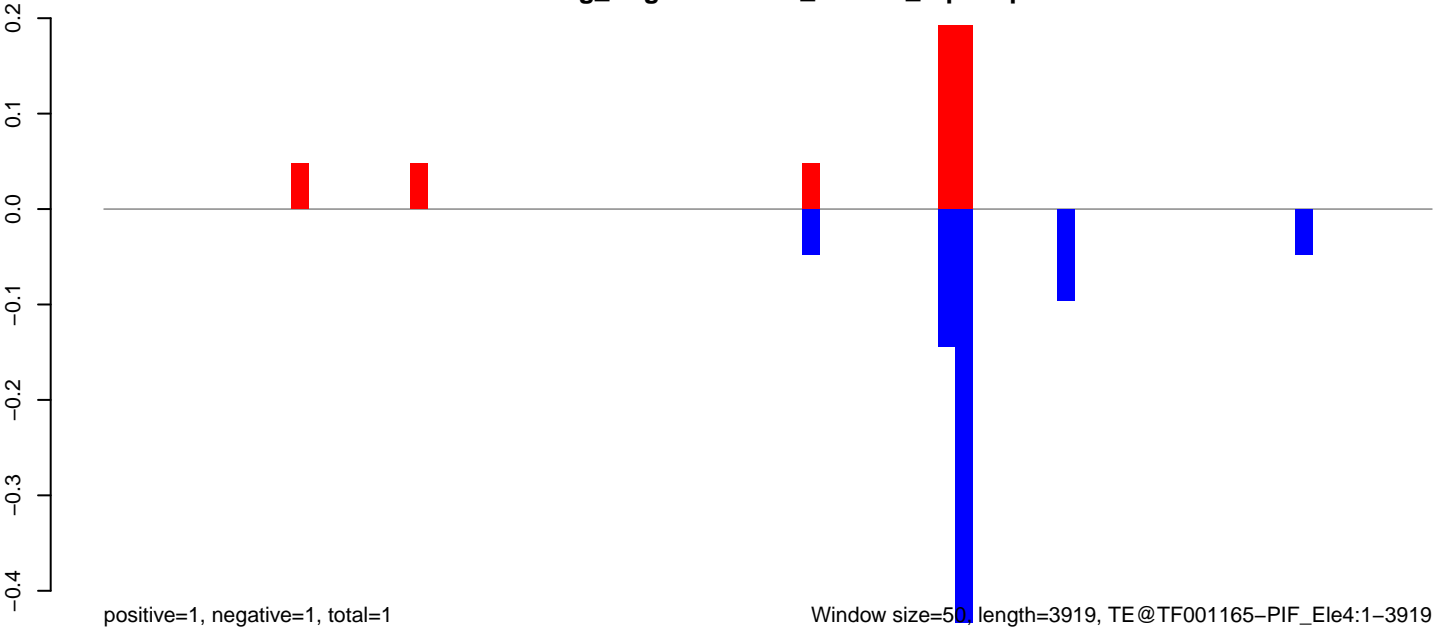
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



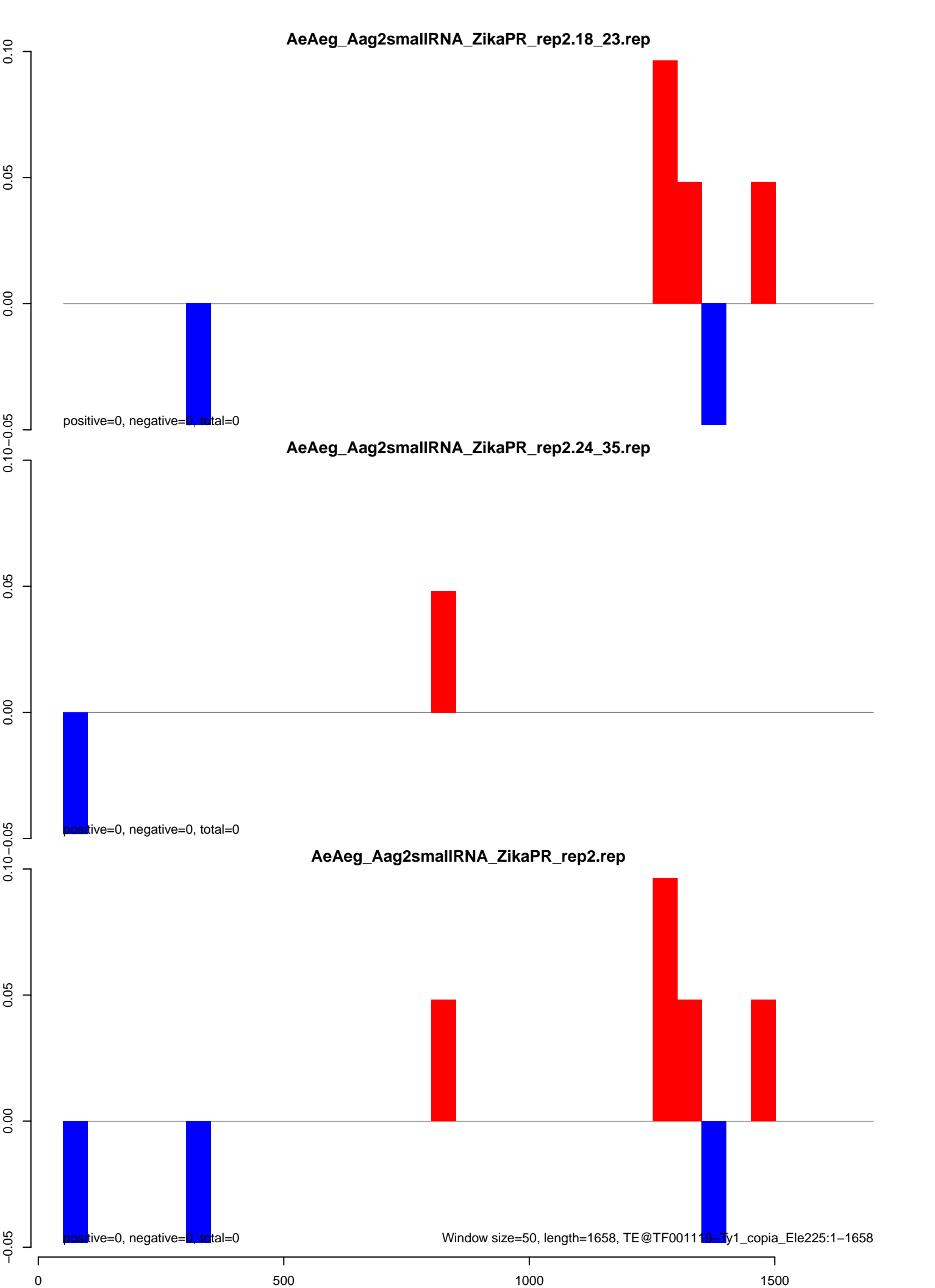
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



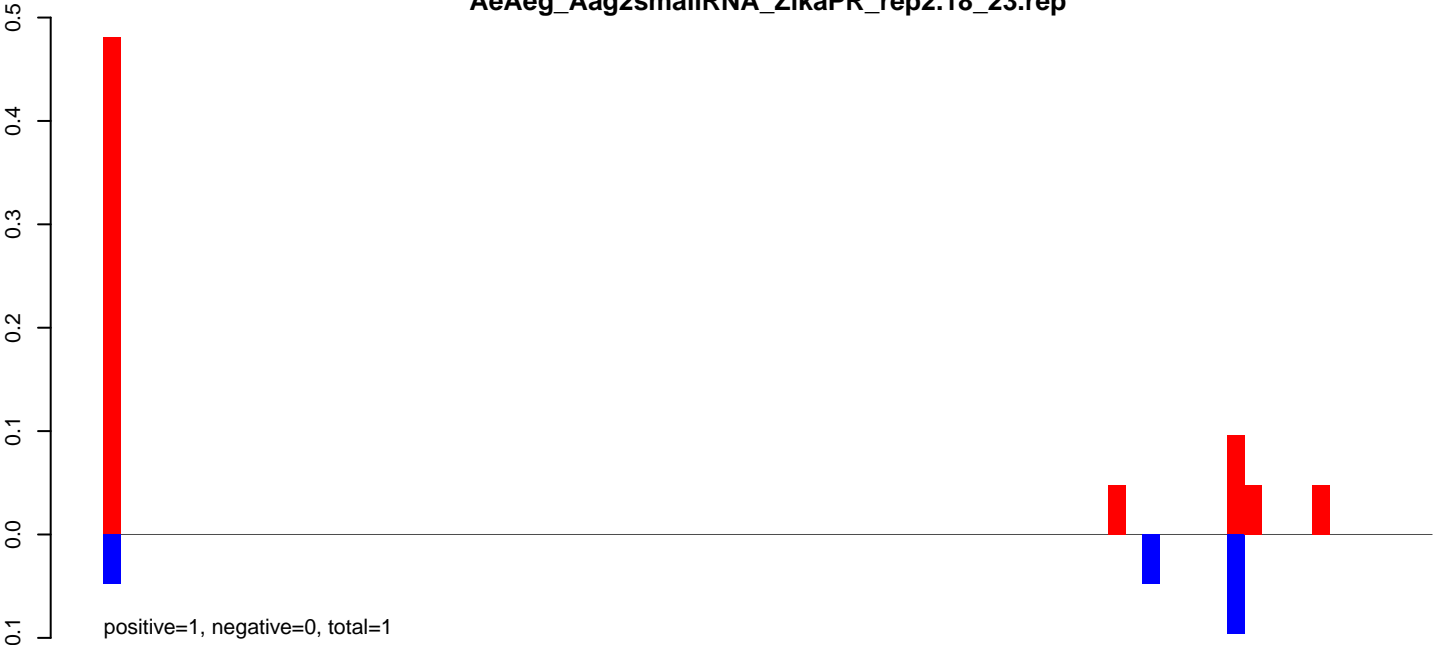
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



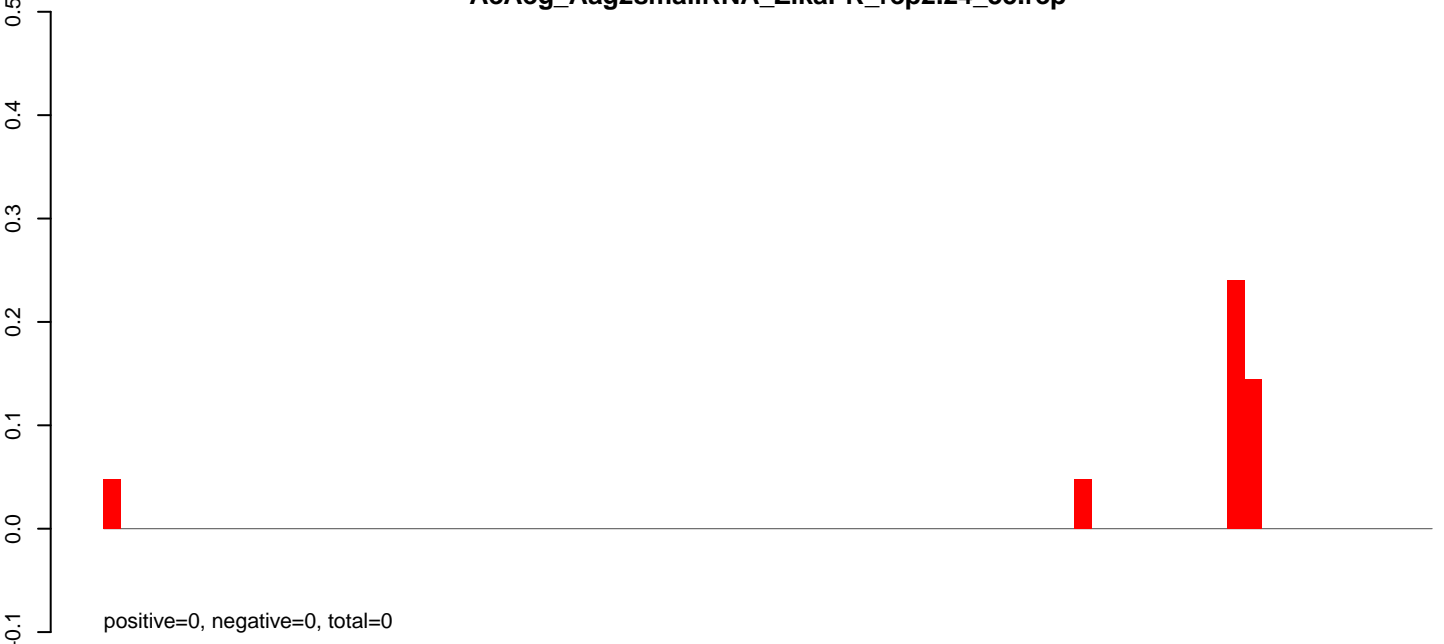




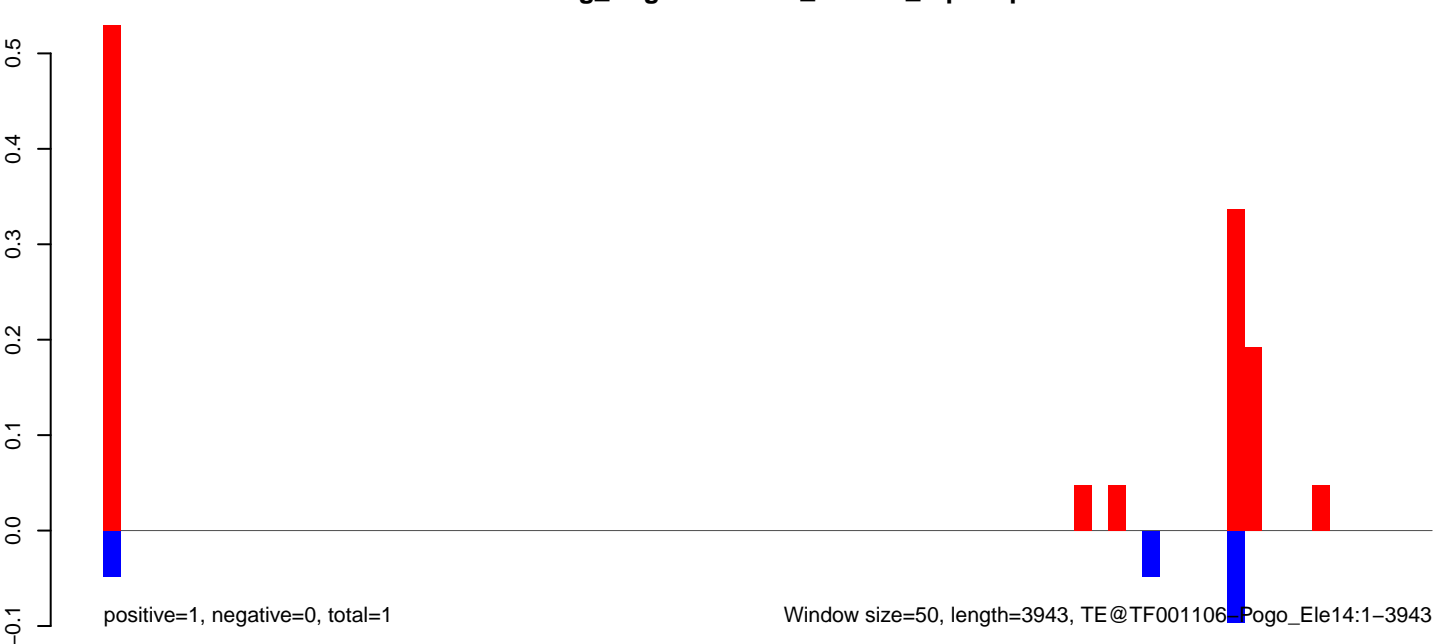
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

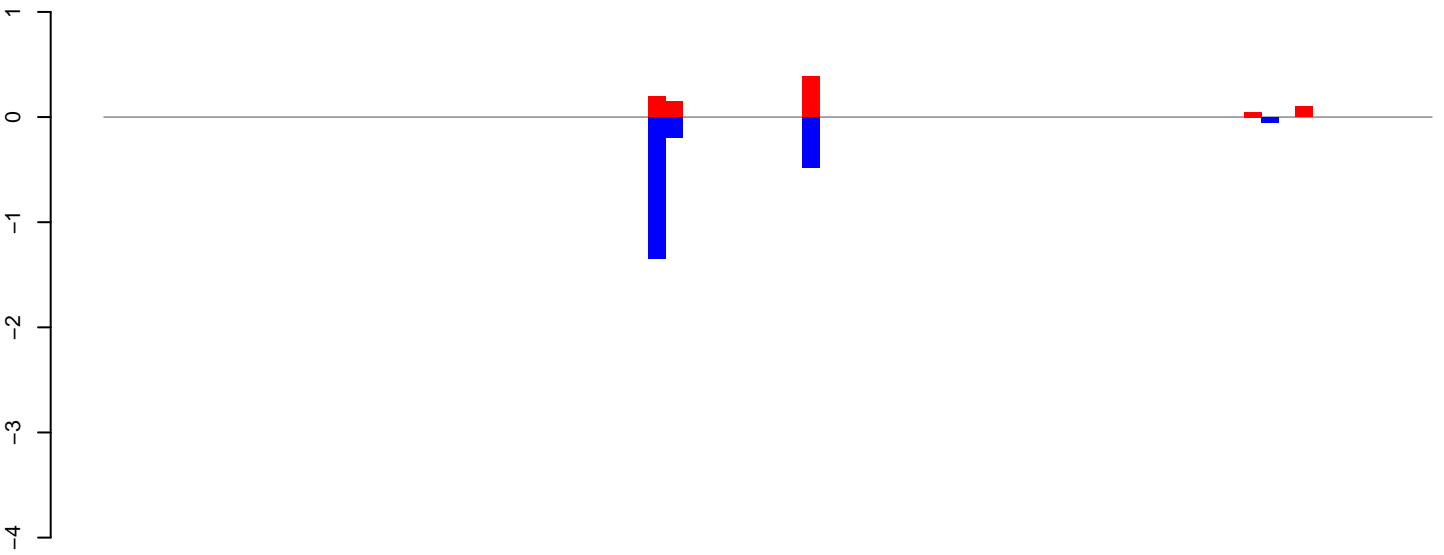


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



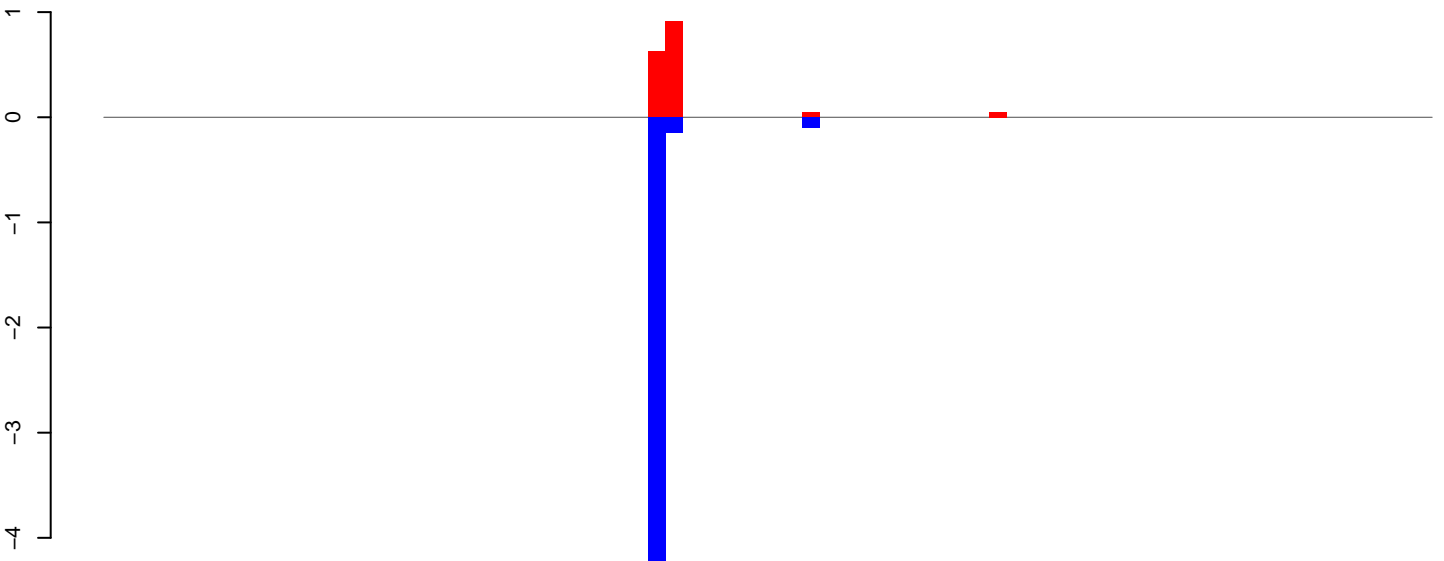
Window size=50, length=3943, TE@TF001106-Pogo\_Ele14:1-3943

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



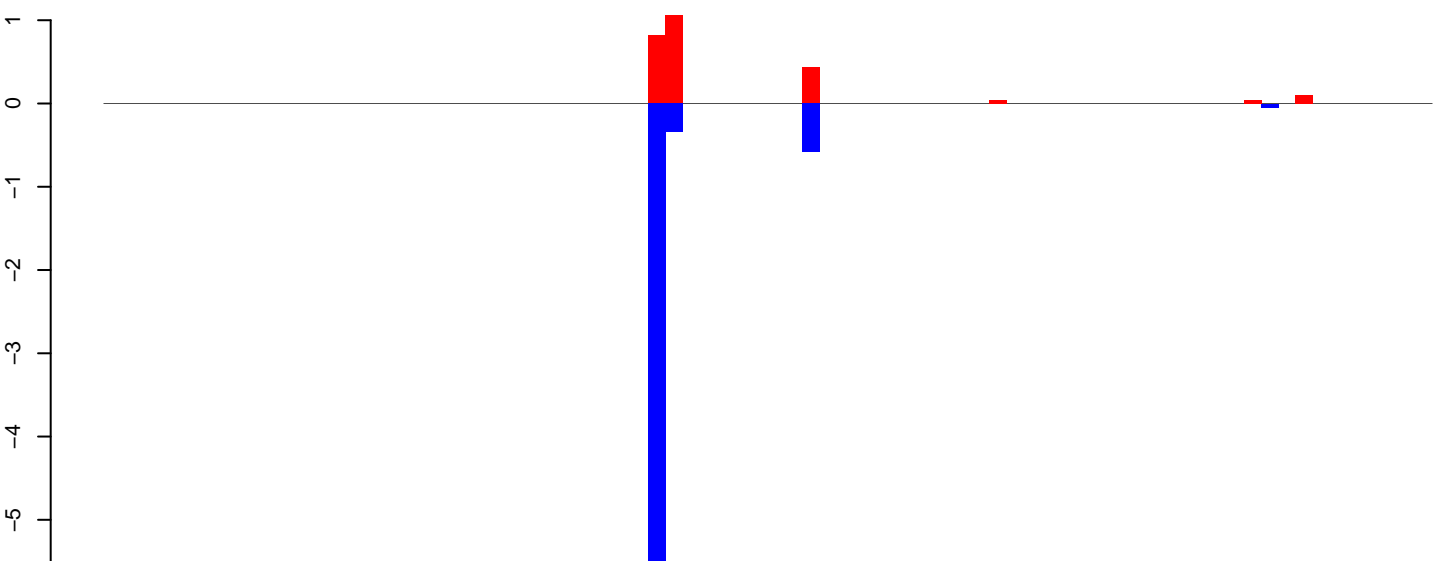
positive=1, negative=2, total=3

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=2, negative=5, total=7

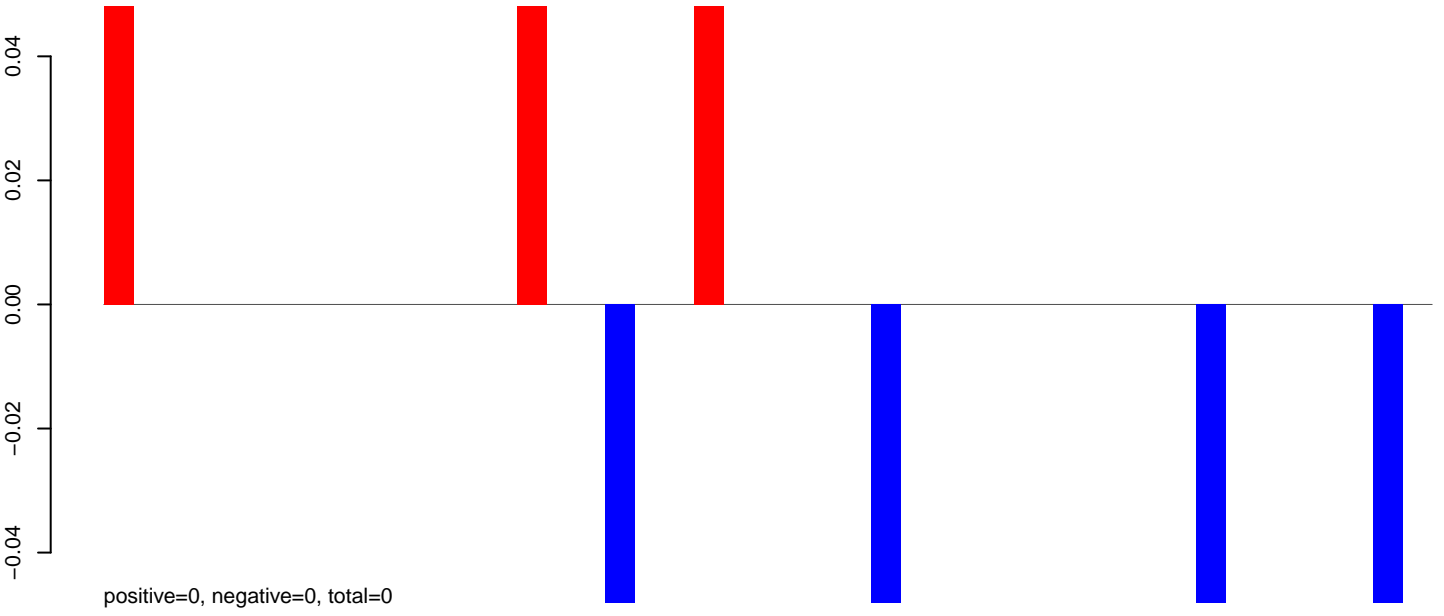
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



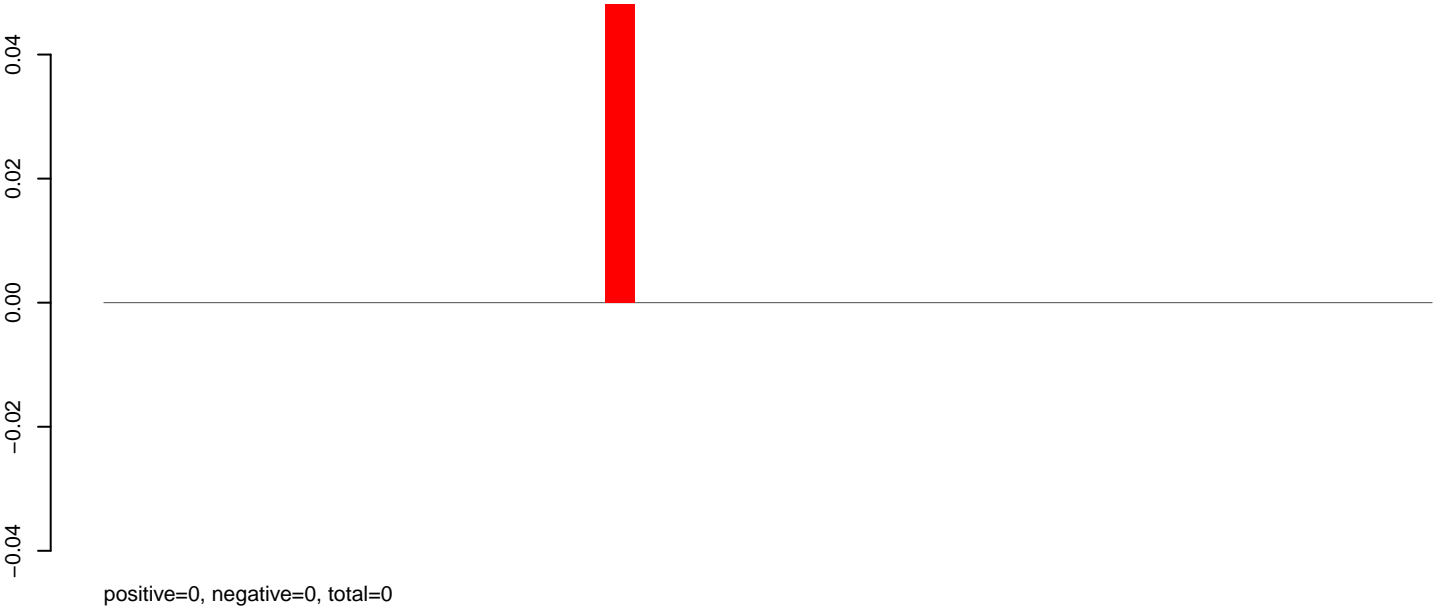
positive=3, negative=7, total=10

Window size=50, length=3932, TE@TF001104-Pogo\_Ele12:1-3932

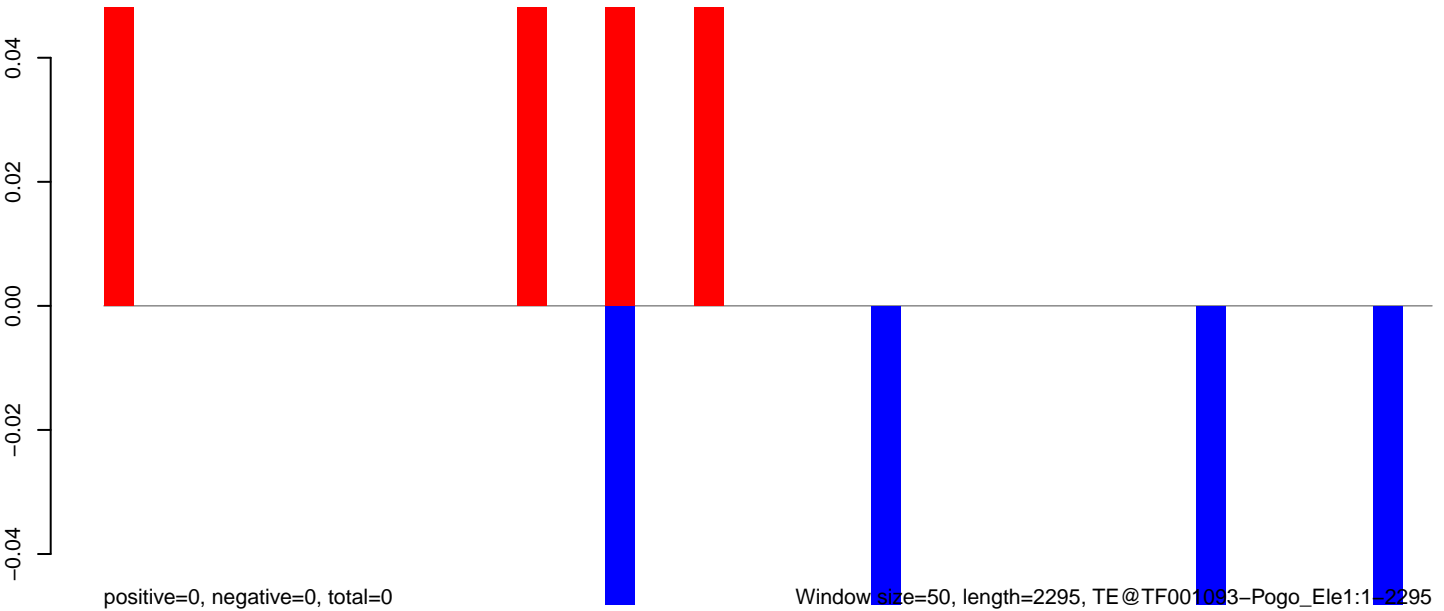
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



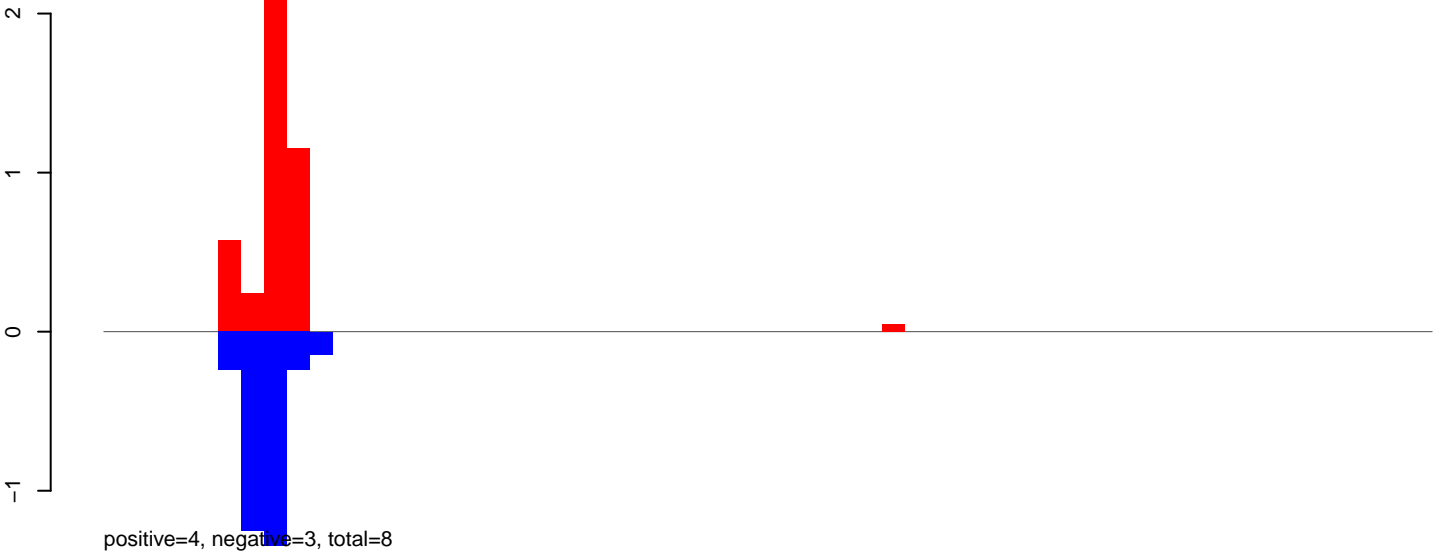
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



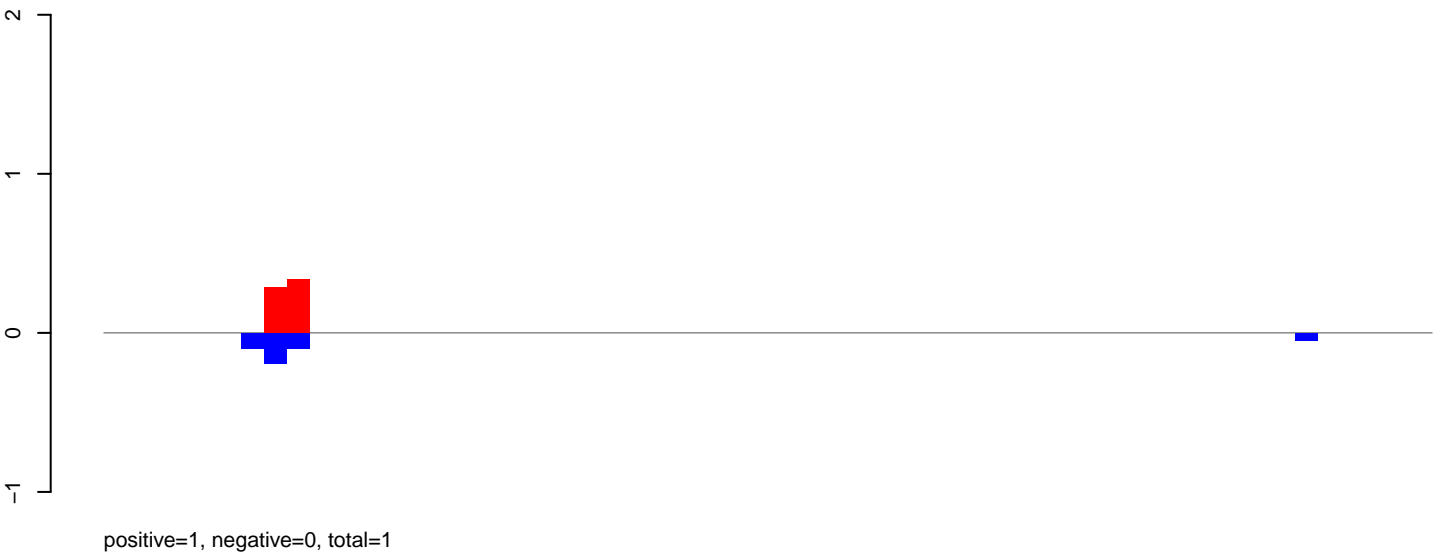
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



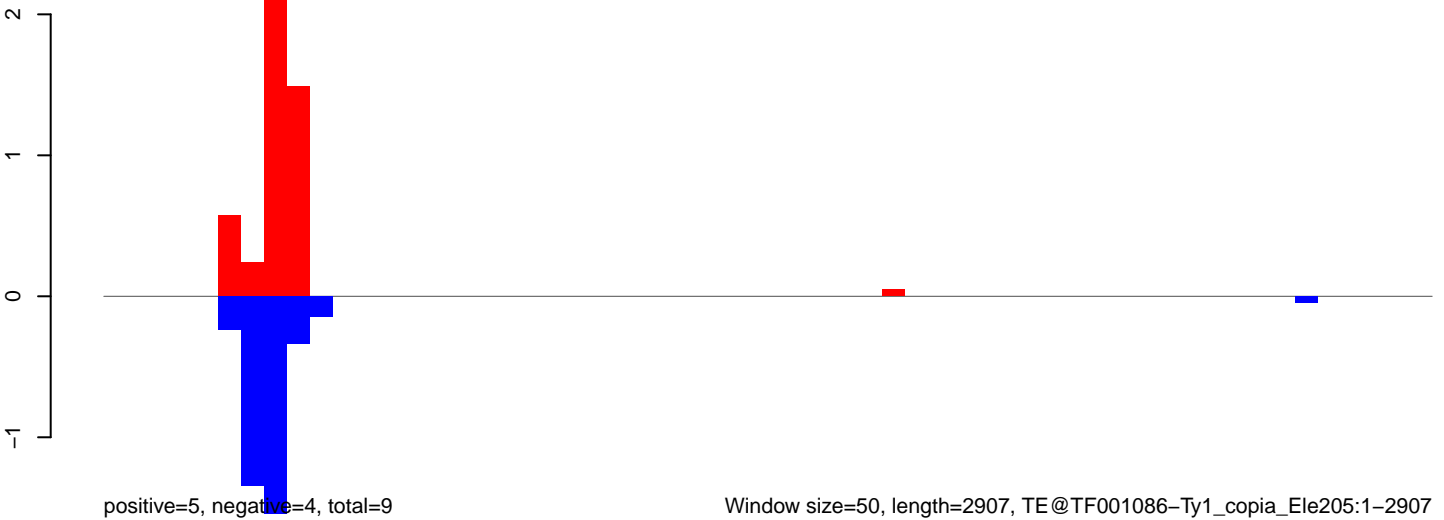
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

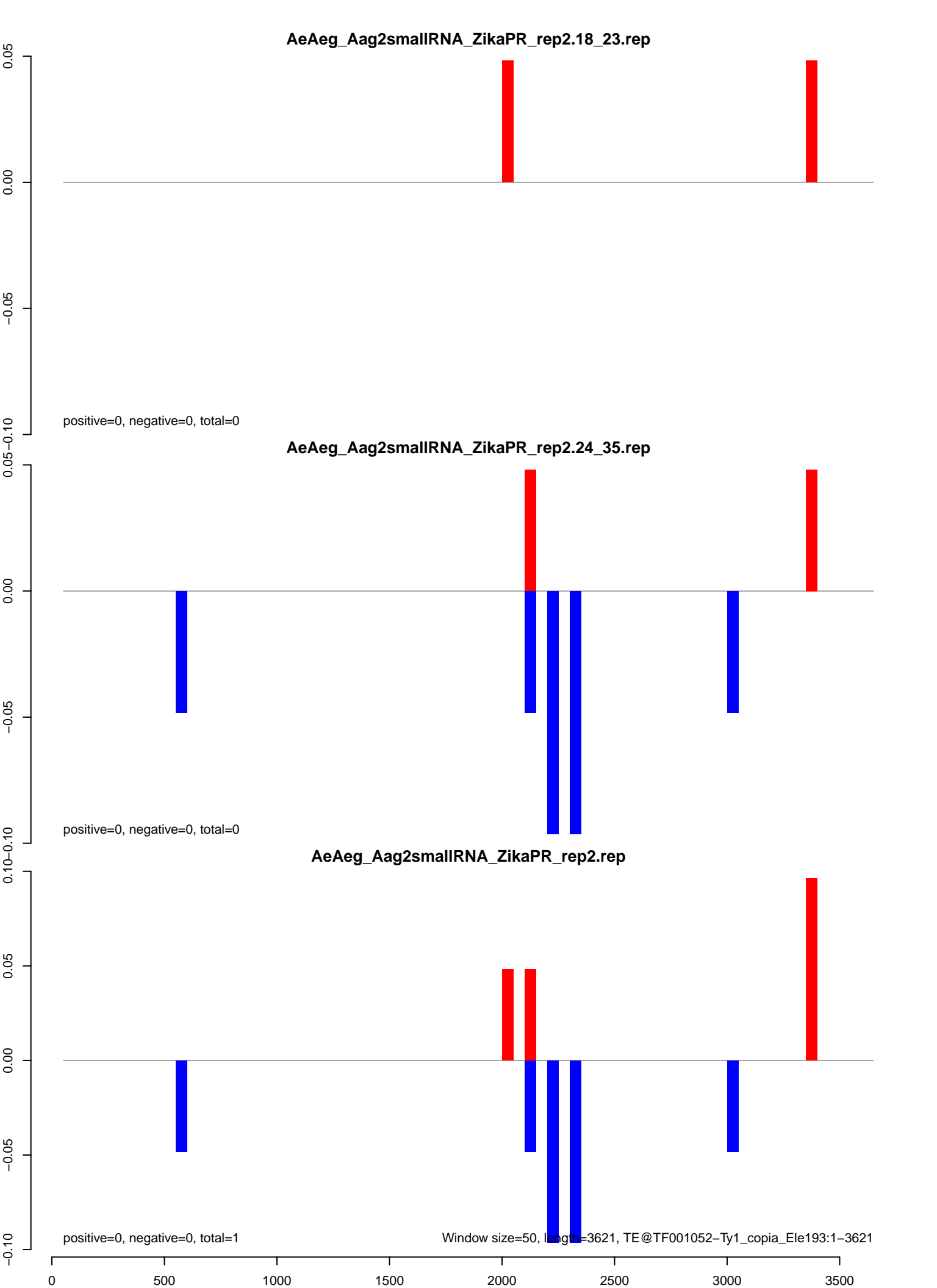


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

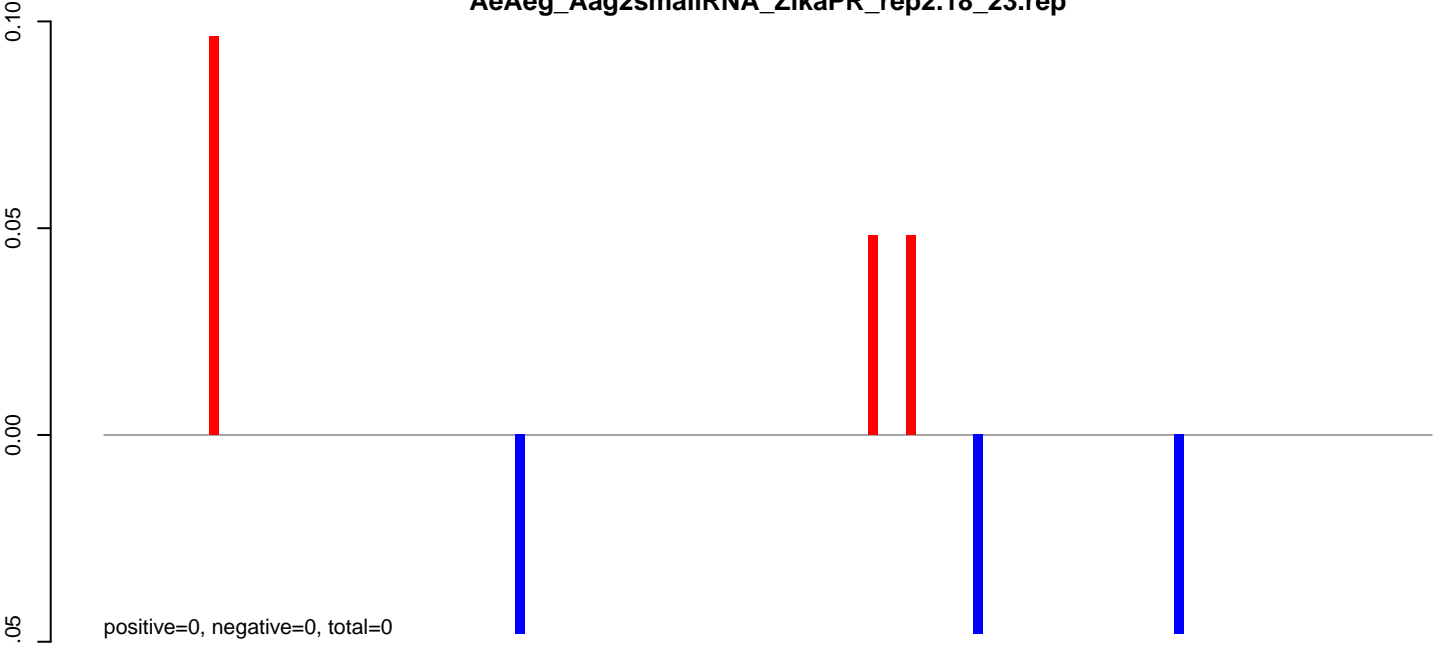


Window size=50, length=2907, TE@TF001086-Ty1\_copia\_Ele205:1-2907

0 500 1000 1500 2000 2500 3000



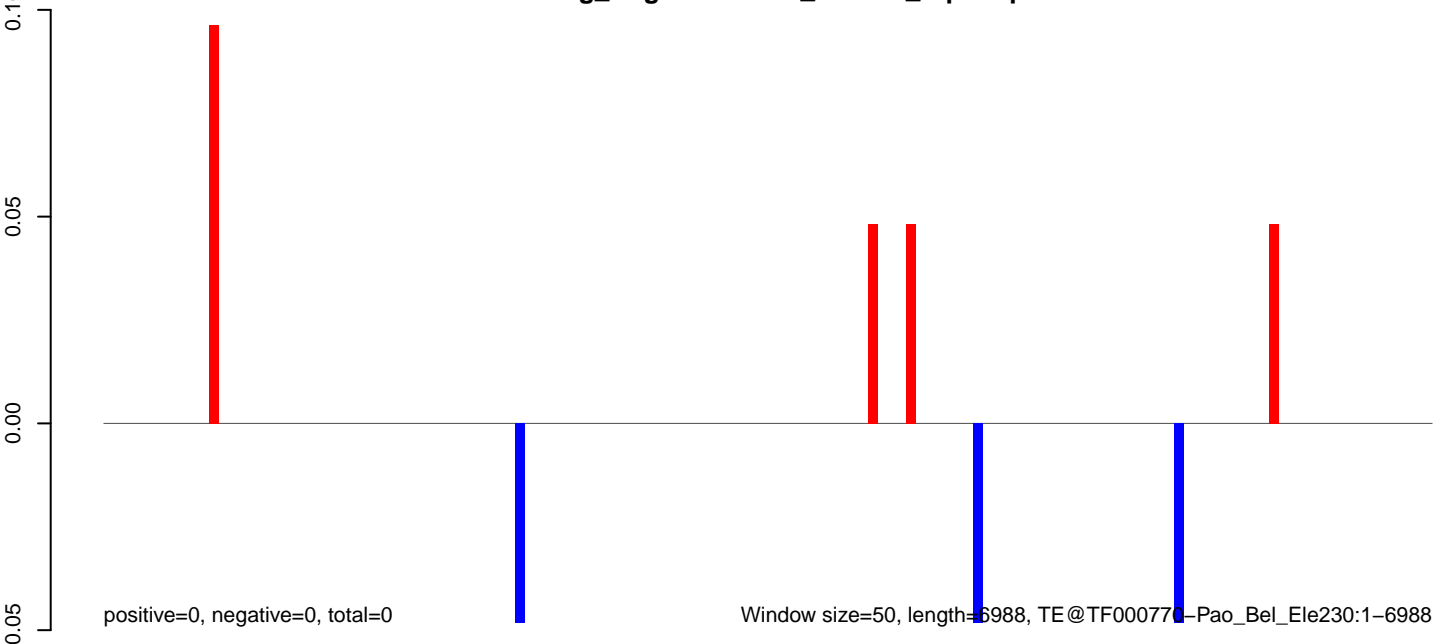
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



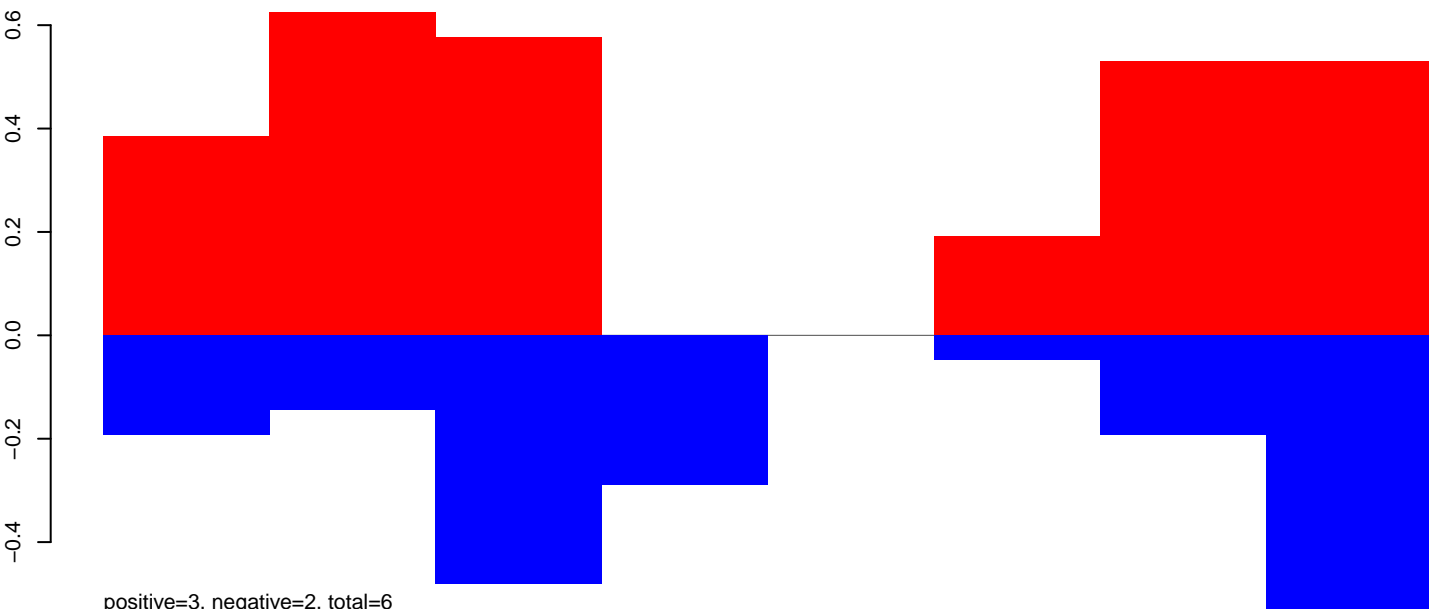
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



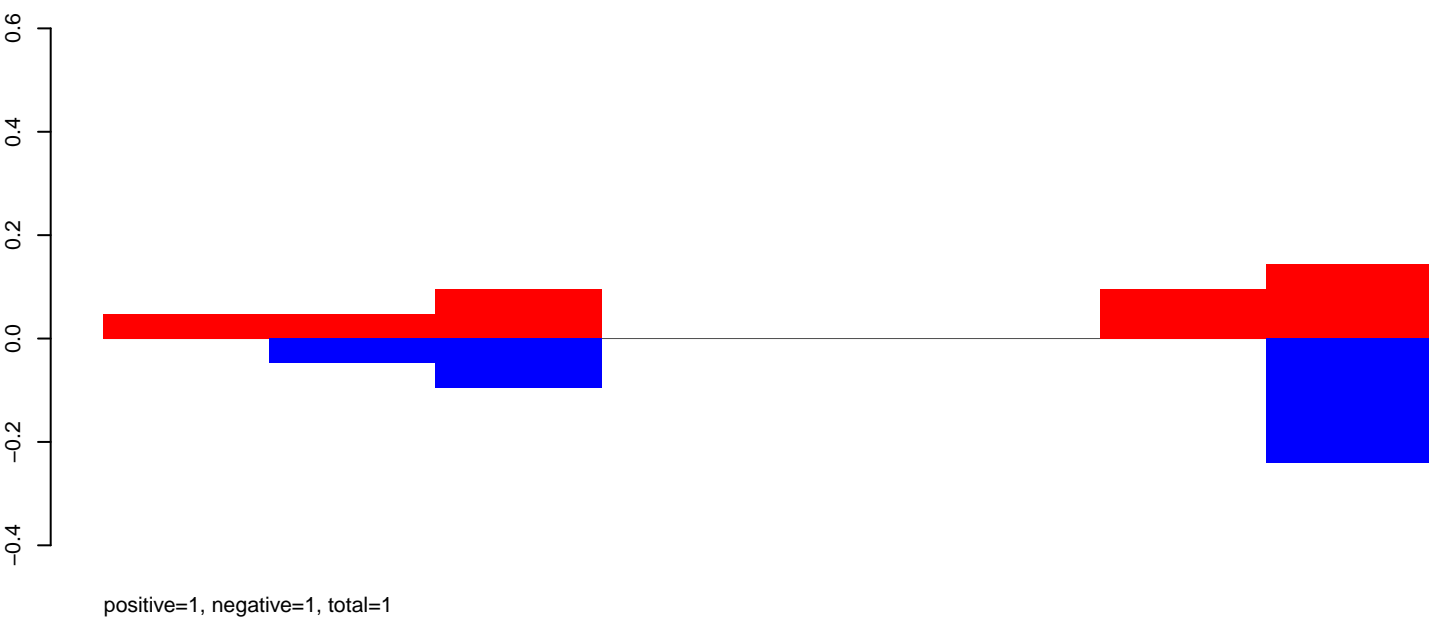
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



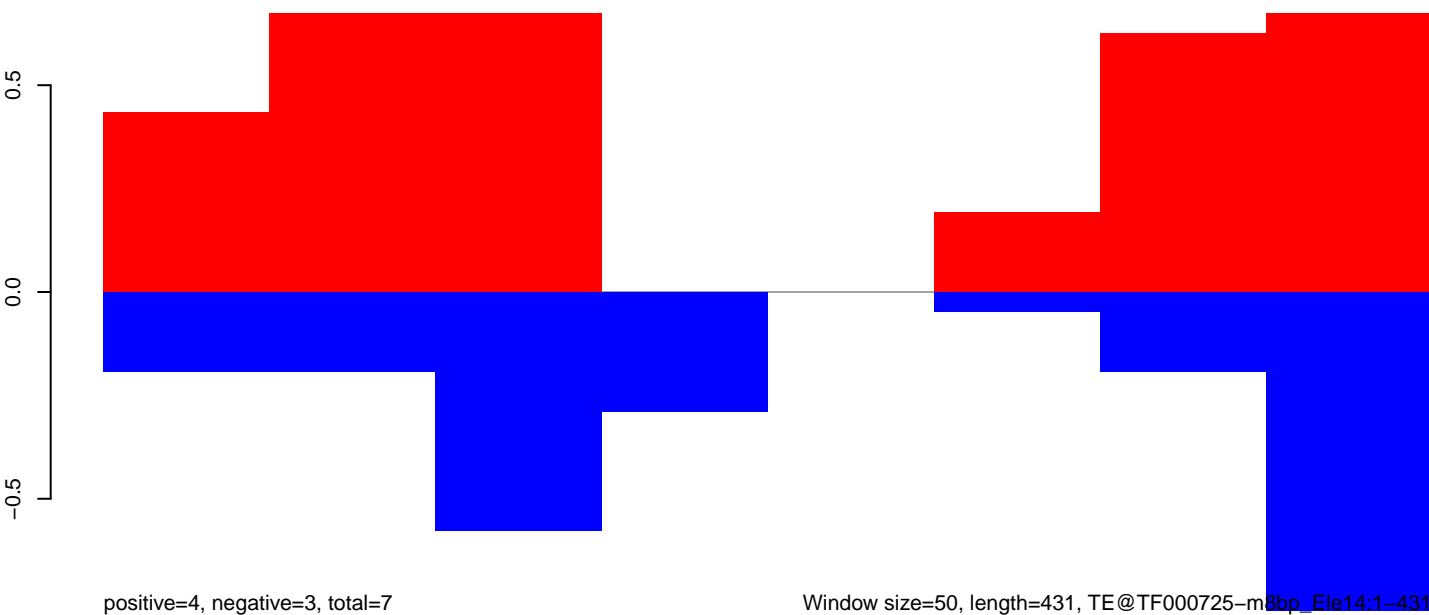
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

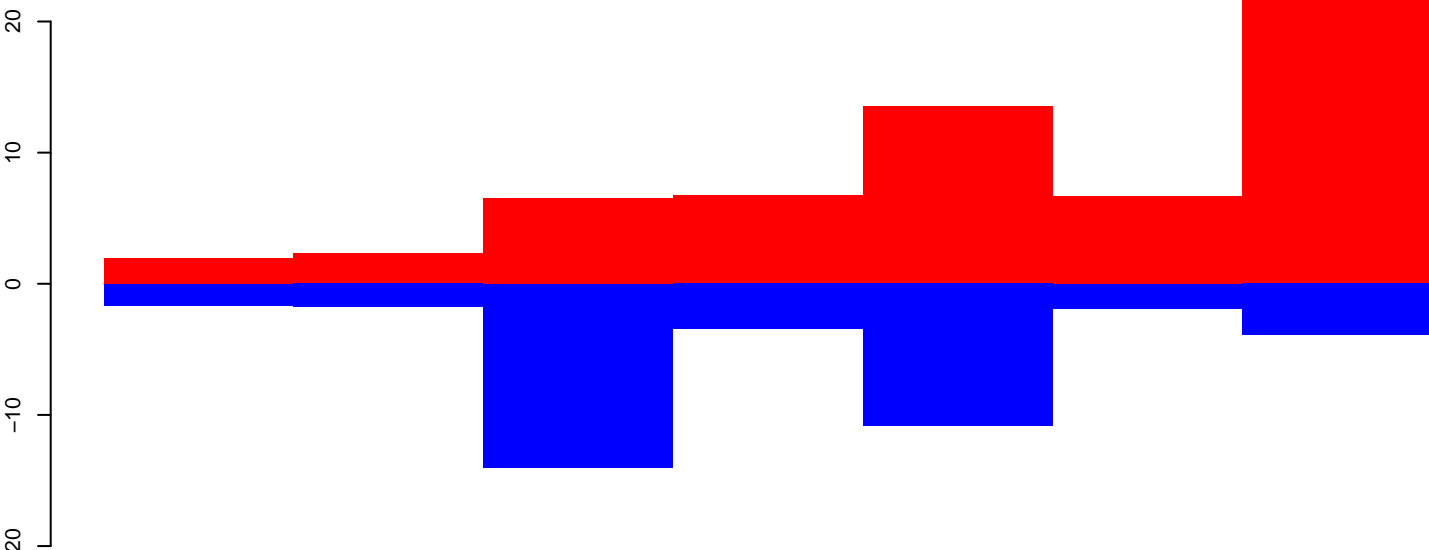


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



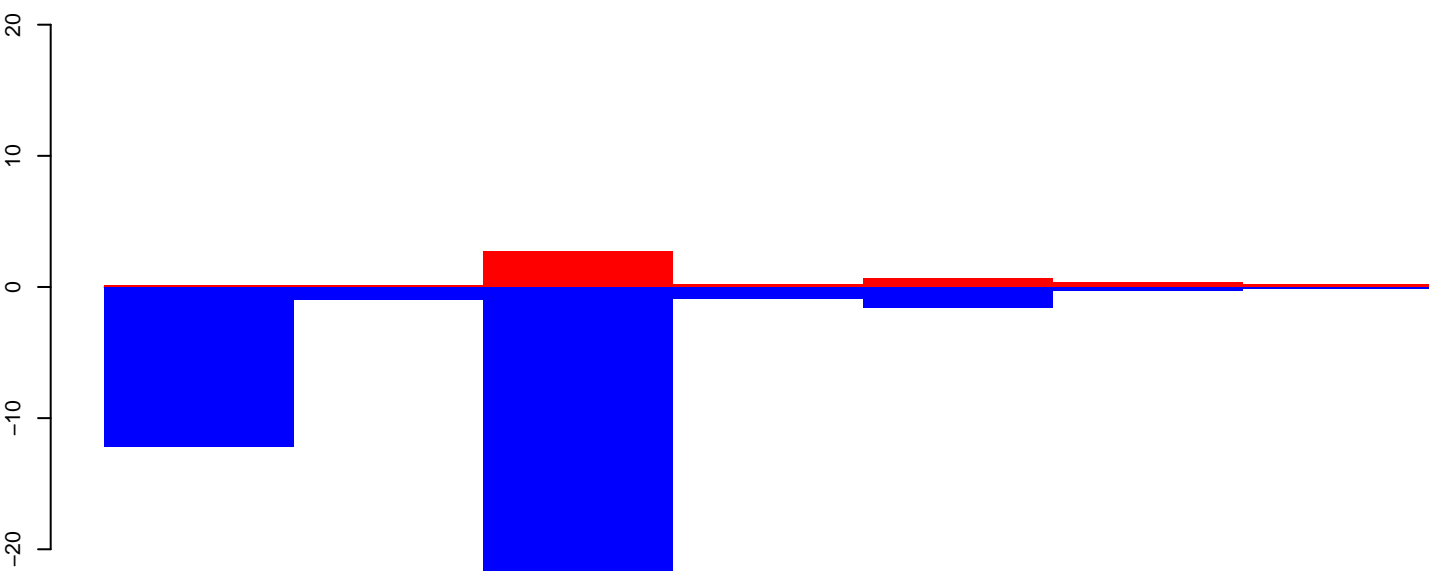


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



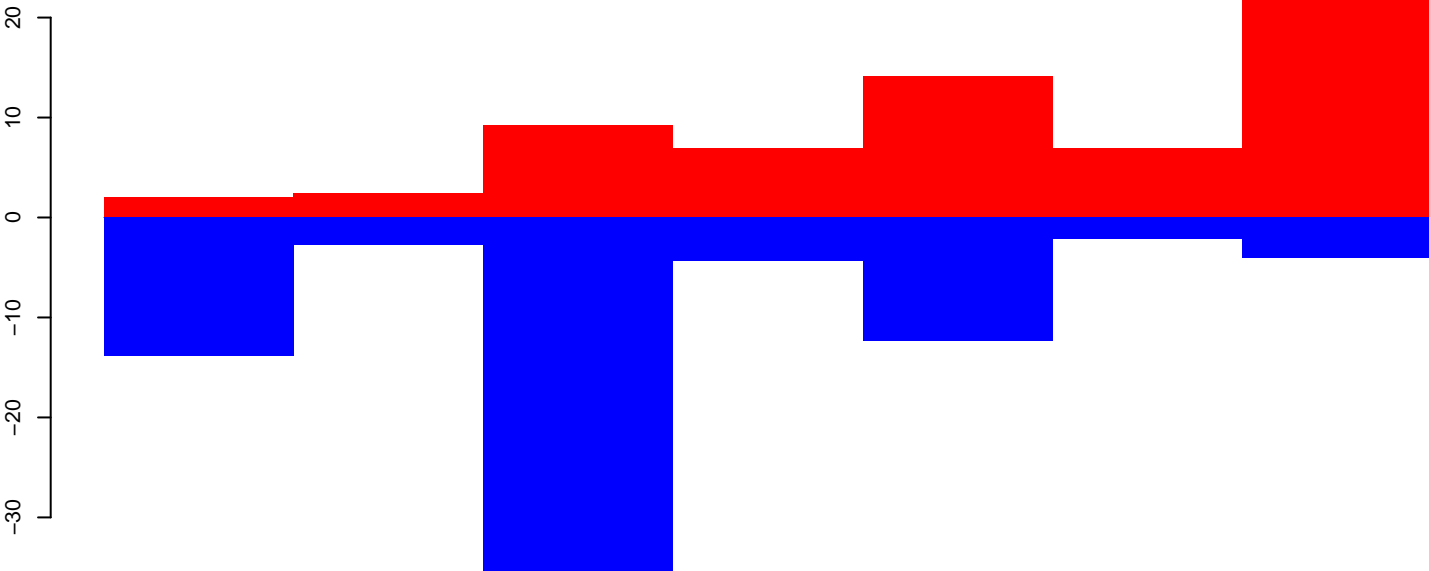
positive=82, negative=41, total=124

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=4, negative=39, total=44

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

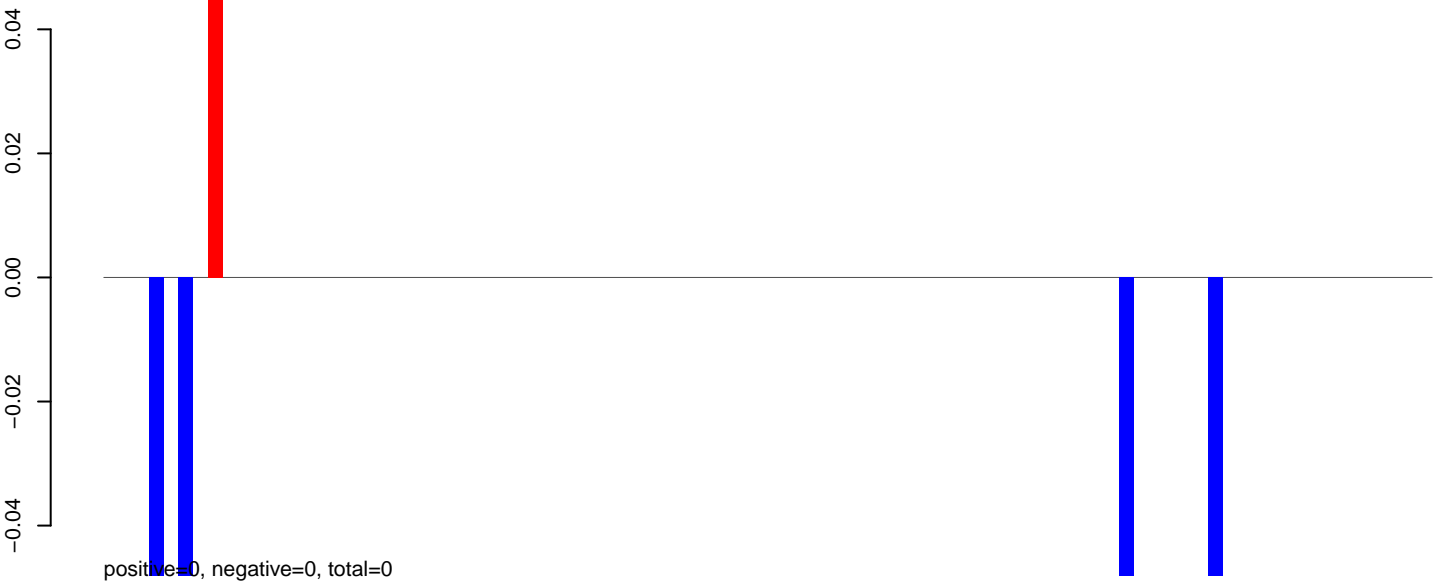


positive=87, negative=81, total=167

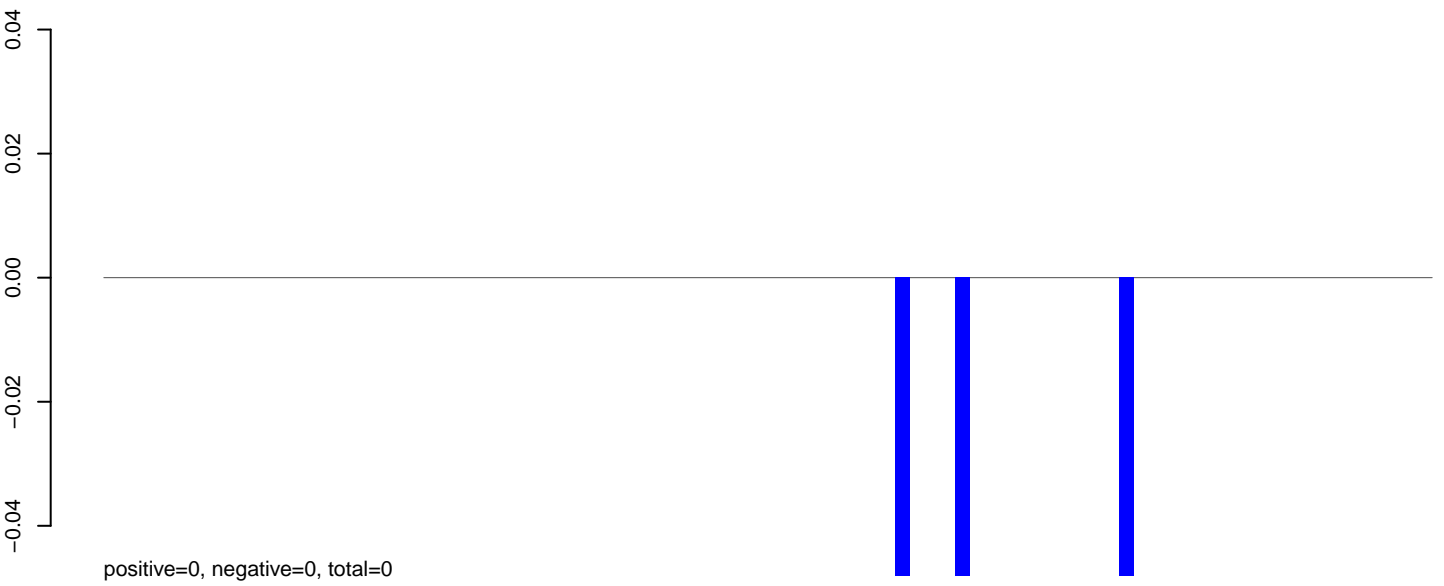
Window size=50, length=395, TE@TF000718-m8bp\_Ele9:1-395

50 100 150 200 250 300 350 400

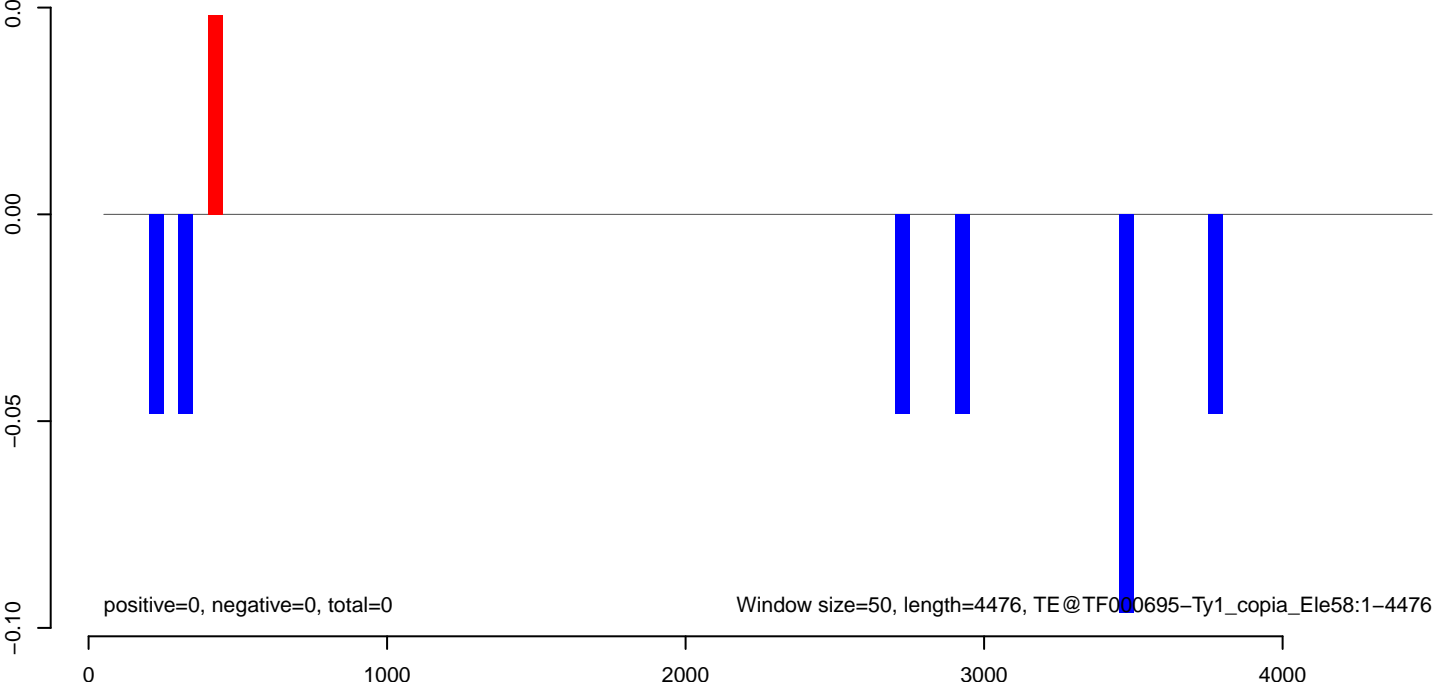
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



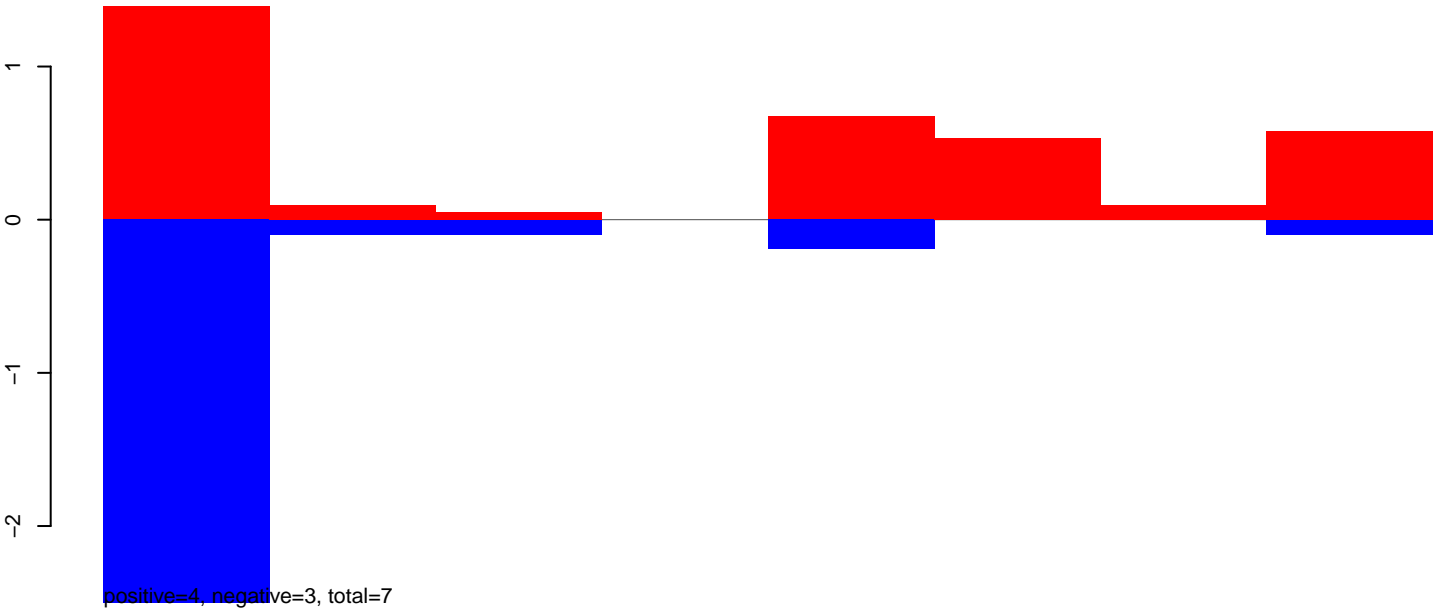
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



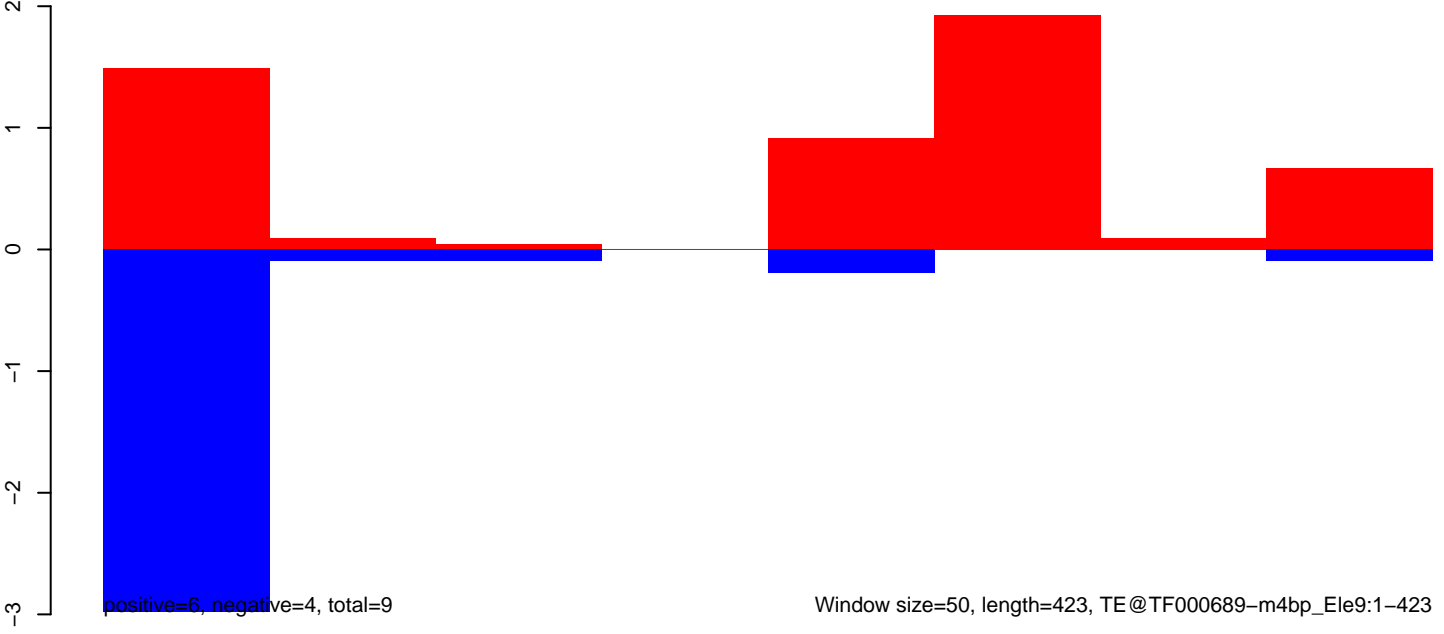
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



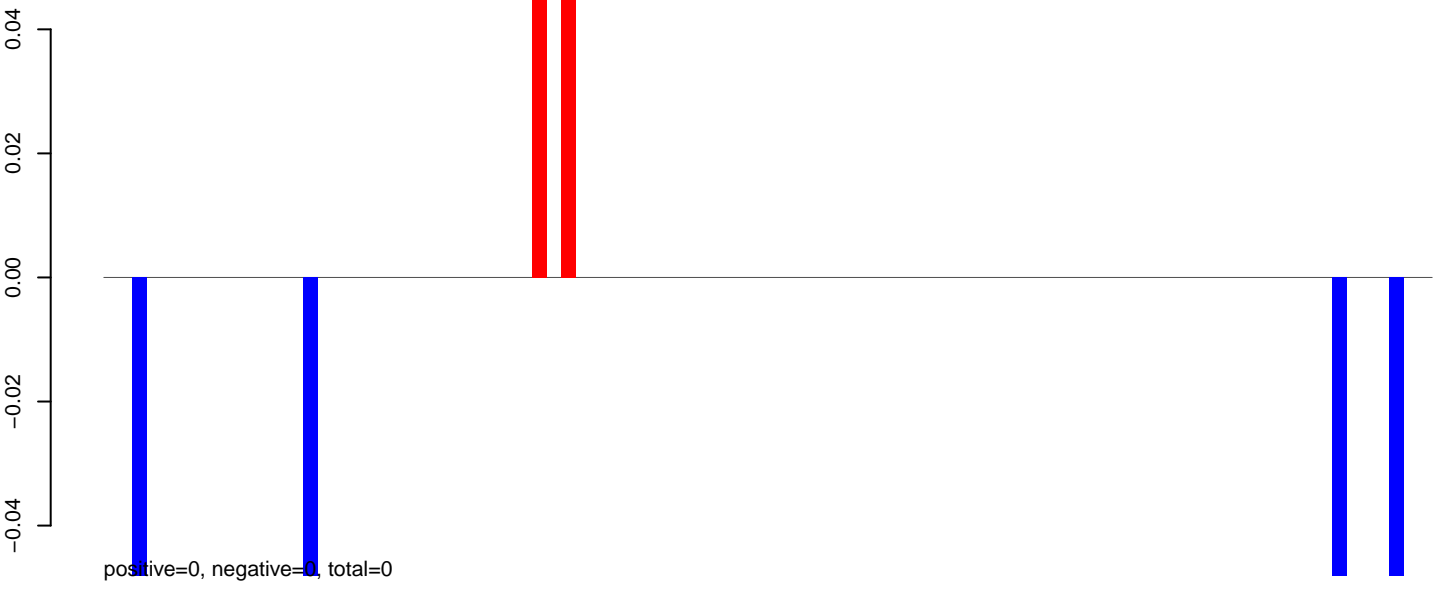
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



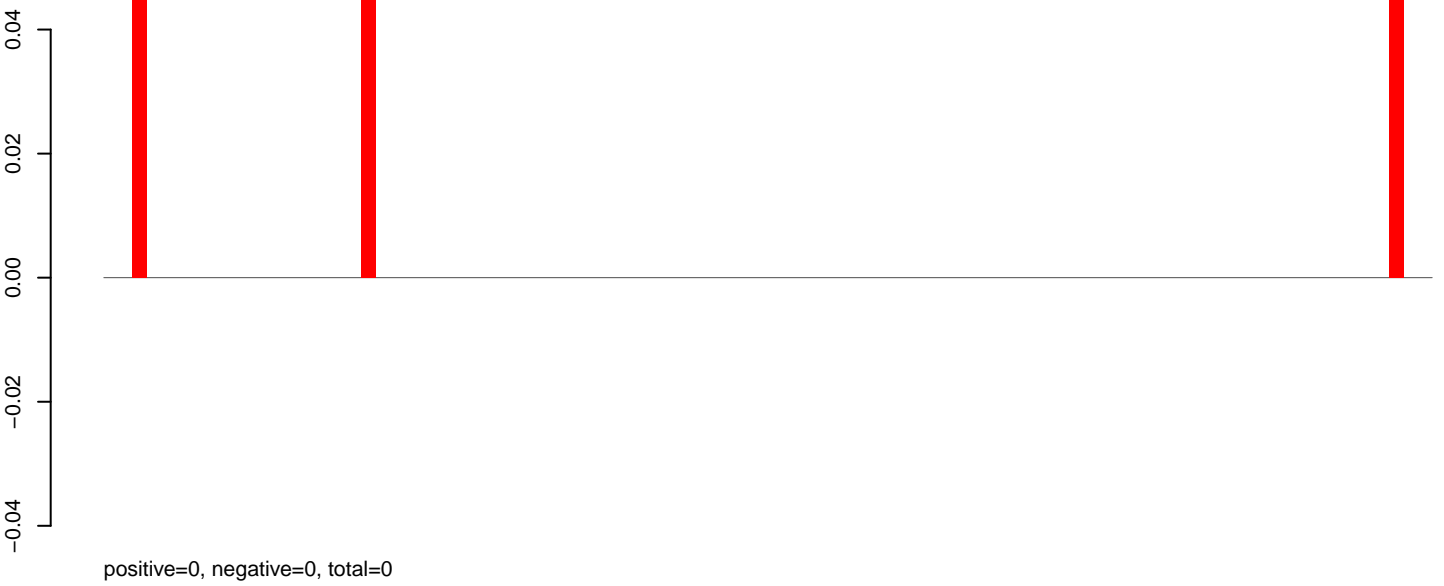
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



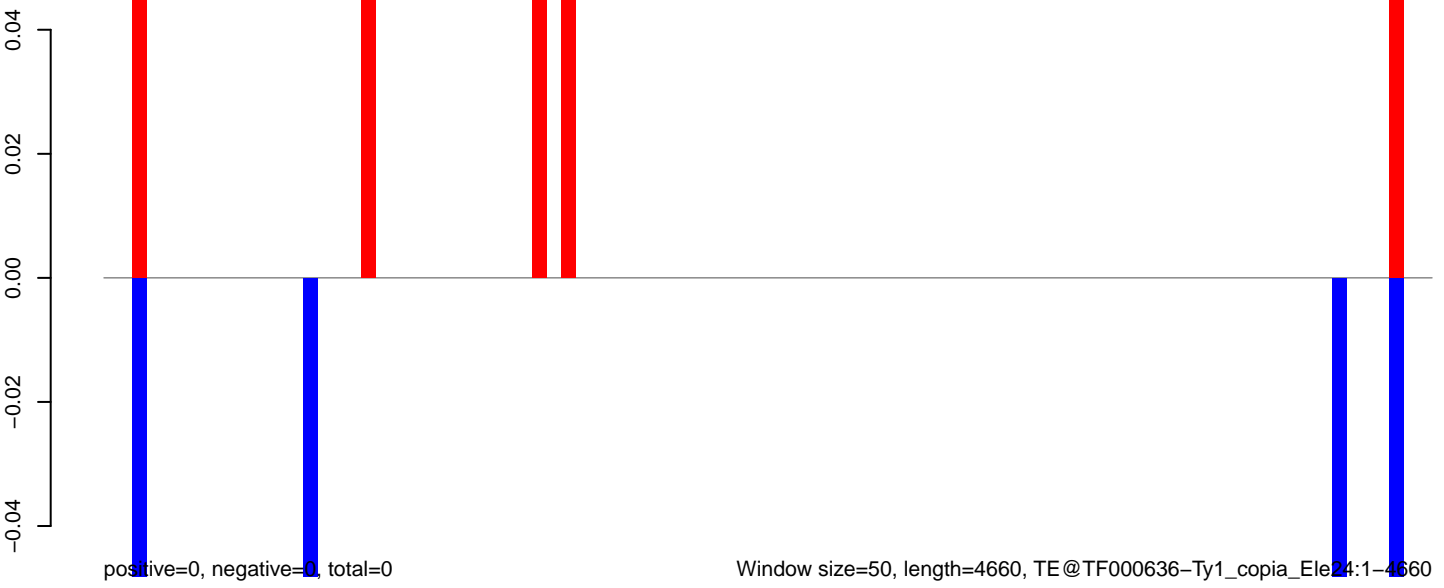
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



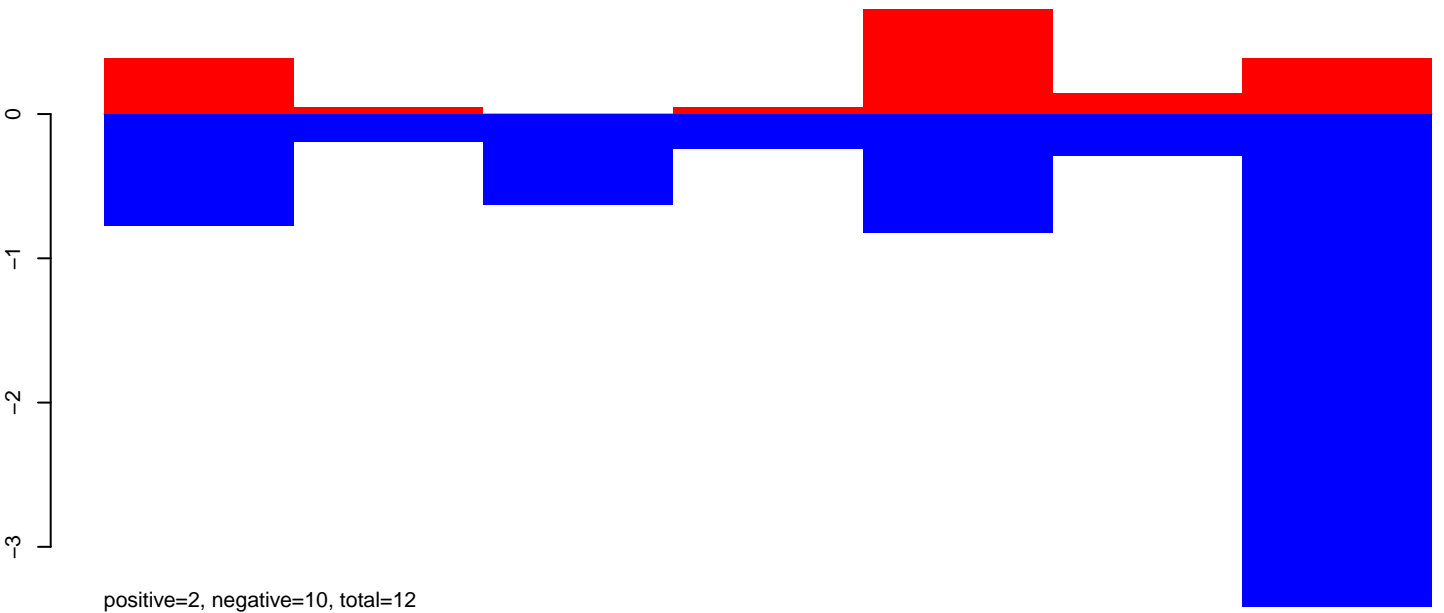
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



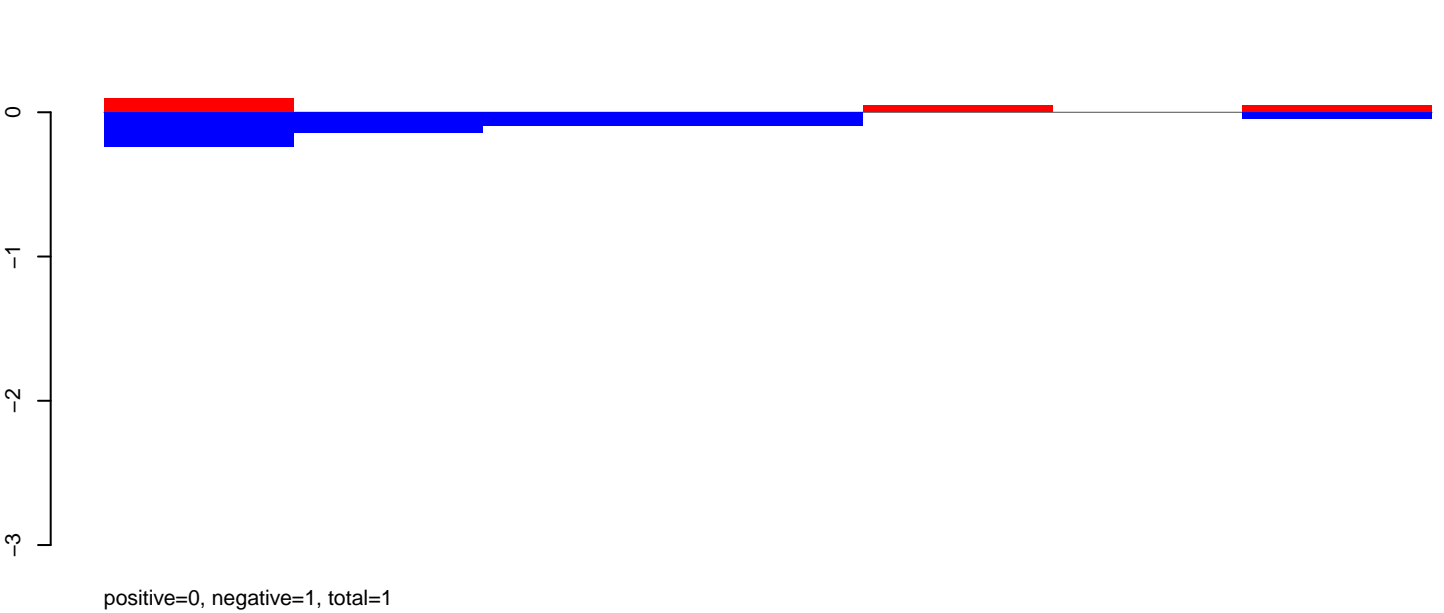
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



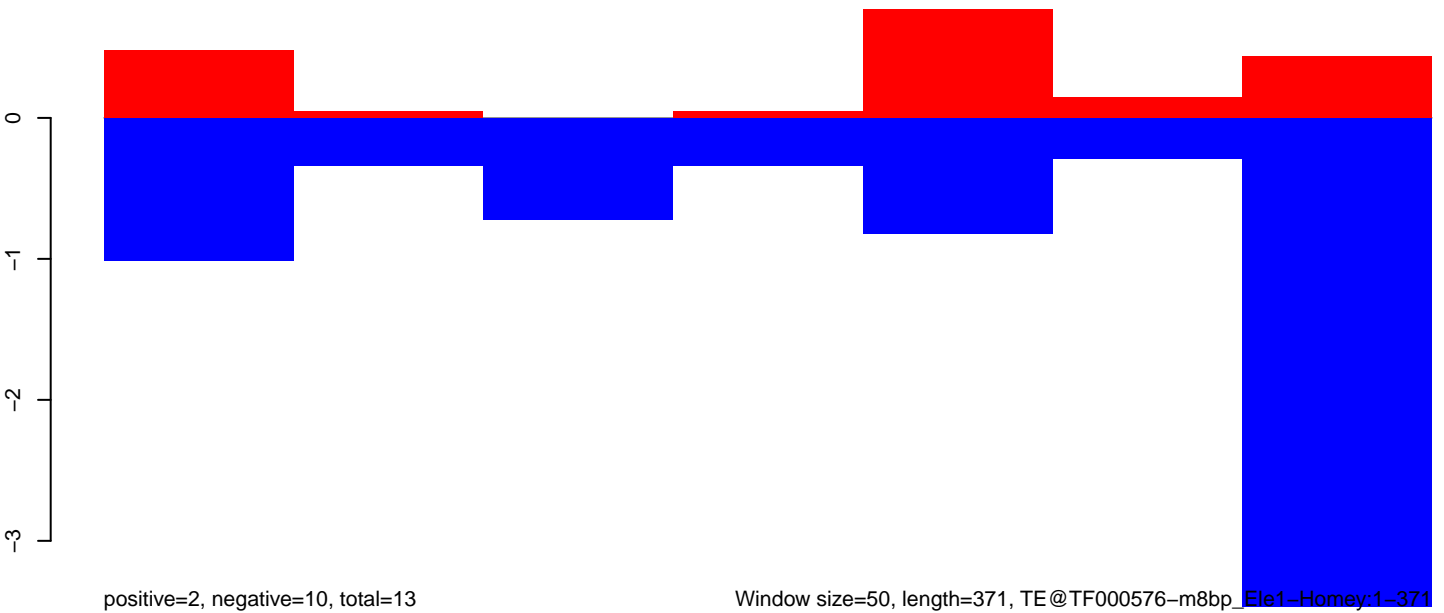
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



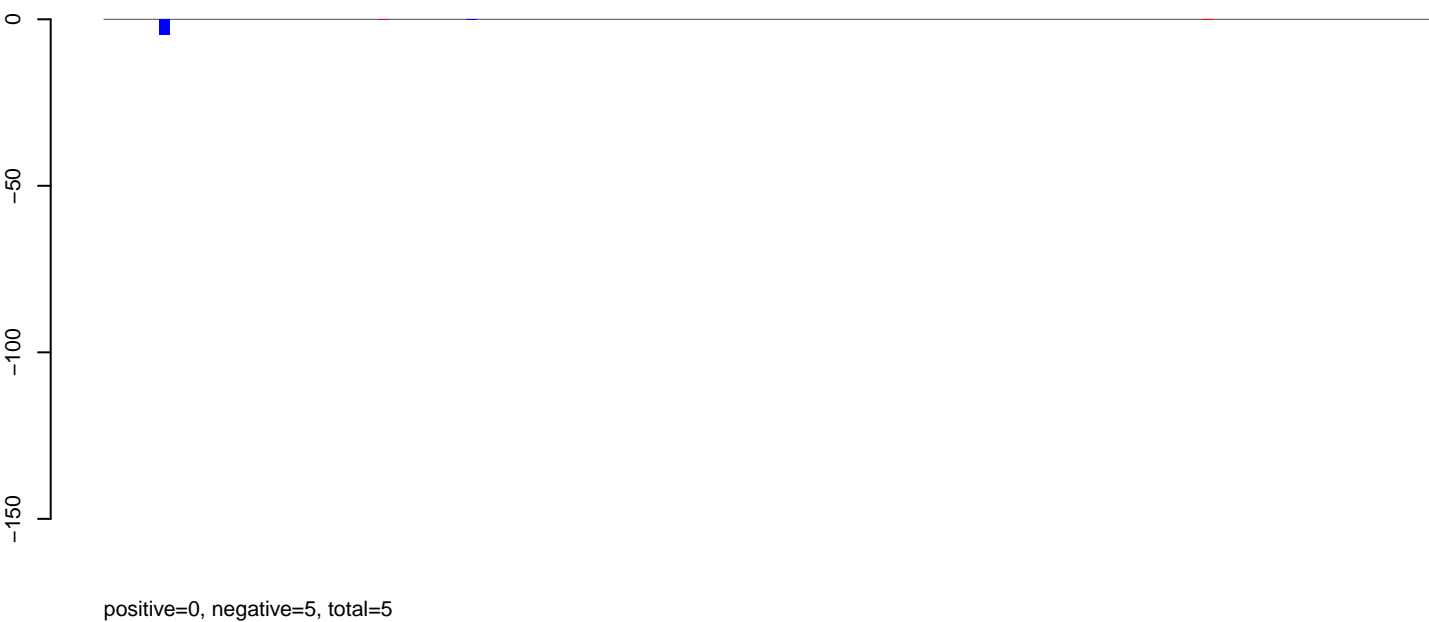
Window size=50, length=371, TE@TF000576-m8bp\_Ele1-Homey:1-371

50 100 150 200 250 300 350 400

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



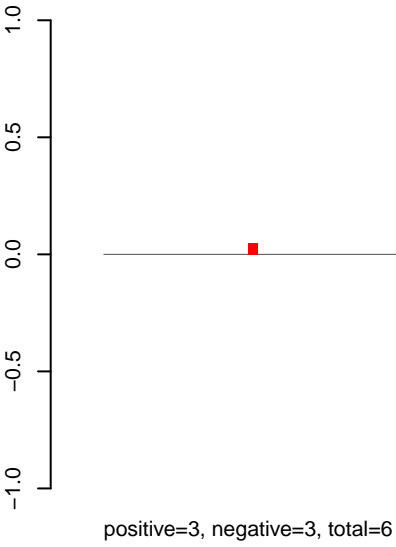
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



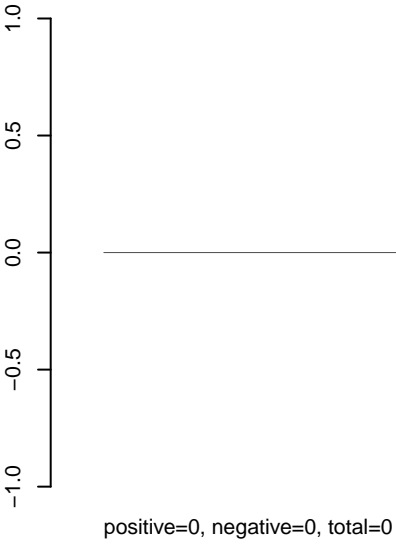
Window size=50, length=6094, TE@TF000327-Pao\_Bel\_Ele26:1-6094

0 1000 2000 3000 4000 5000 6000

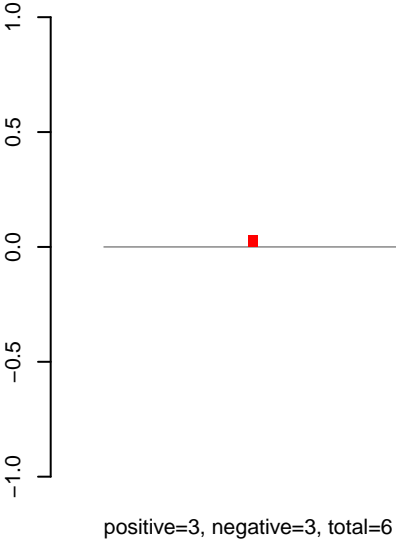
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



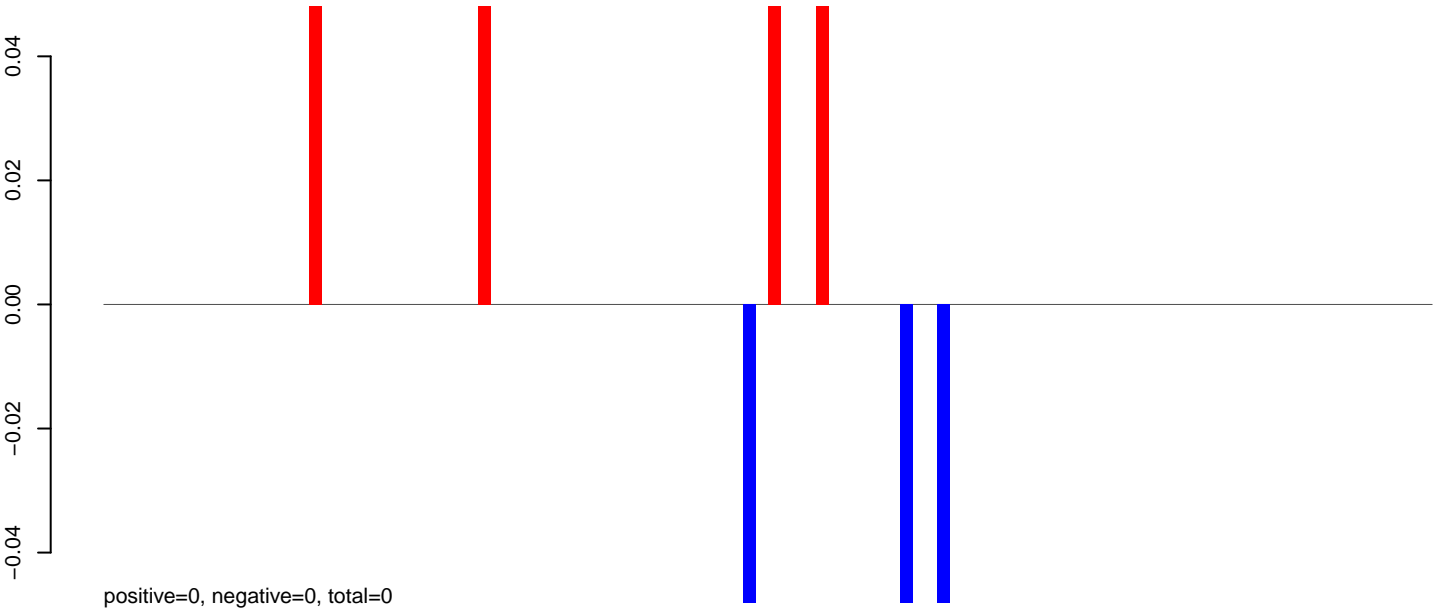
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



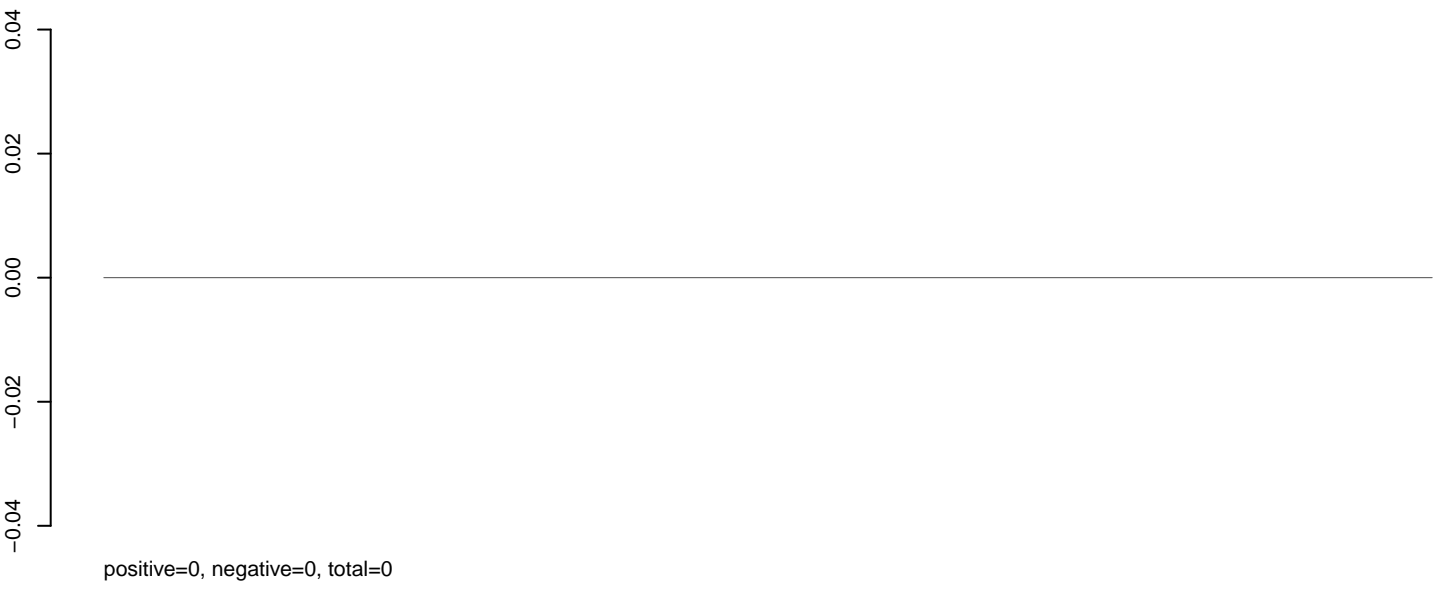
Window size=50, length=6914, TE@TF000219-I\_ele29:1-6914

0 1000 2000 3000 4000 5000 6000 7000

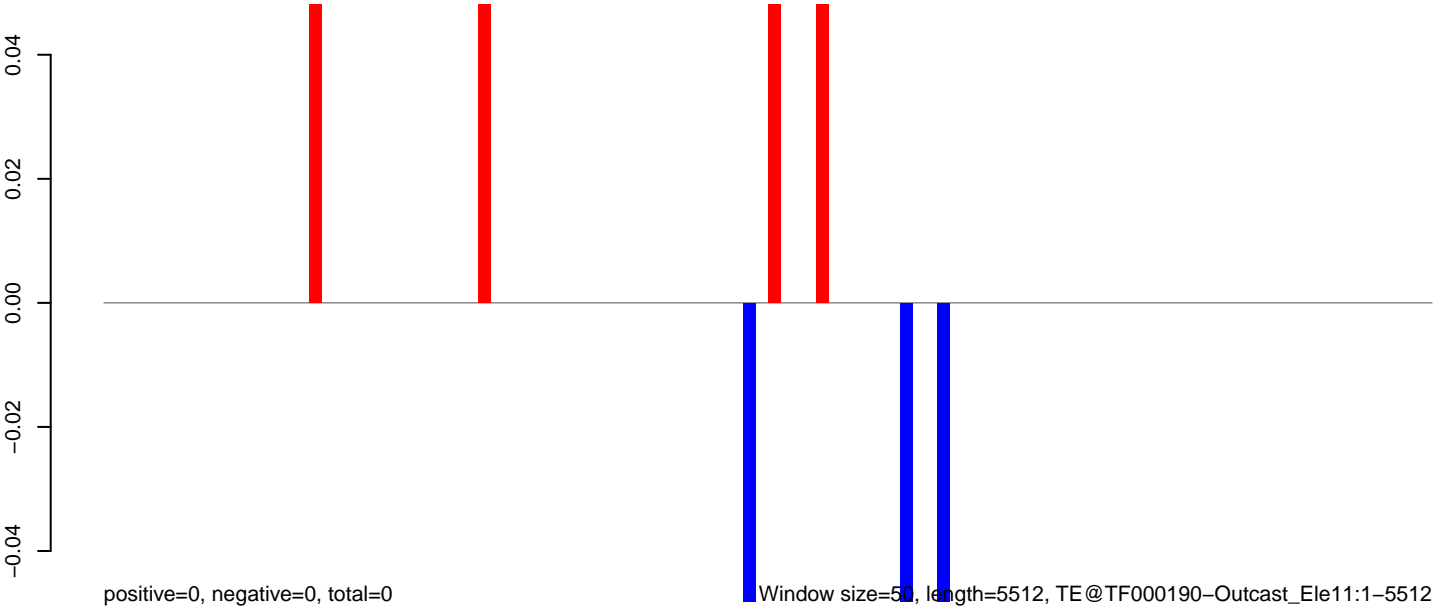
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

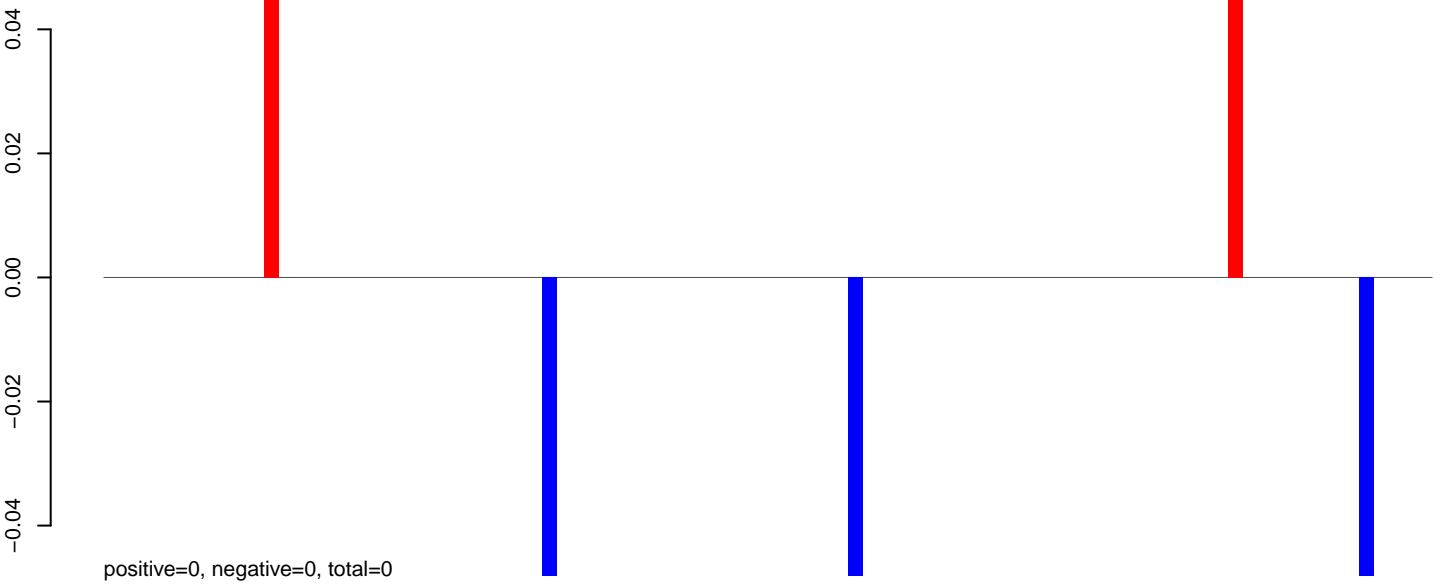


Window size=50, length=5512, TE@TF000190-Outcast\_Ele11:1-5512

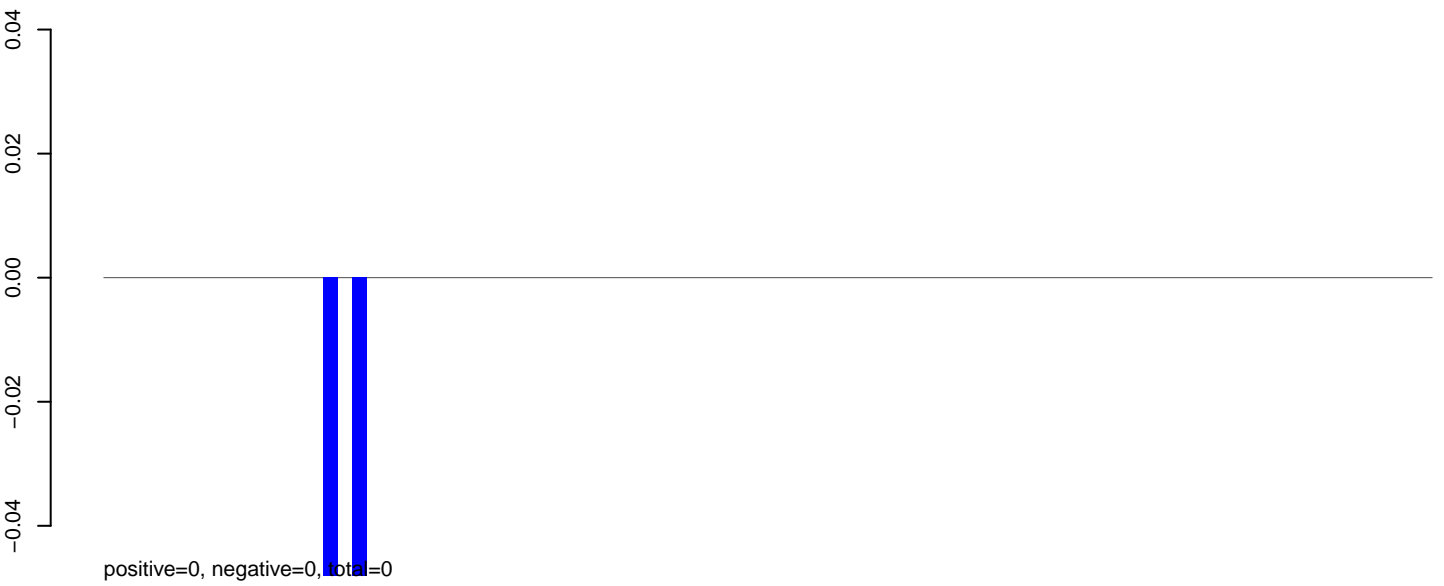
0 1000 2000 3000 4000 5000



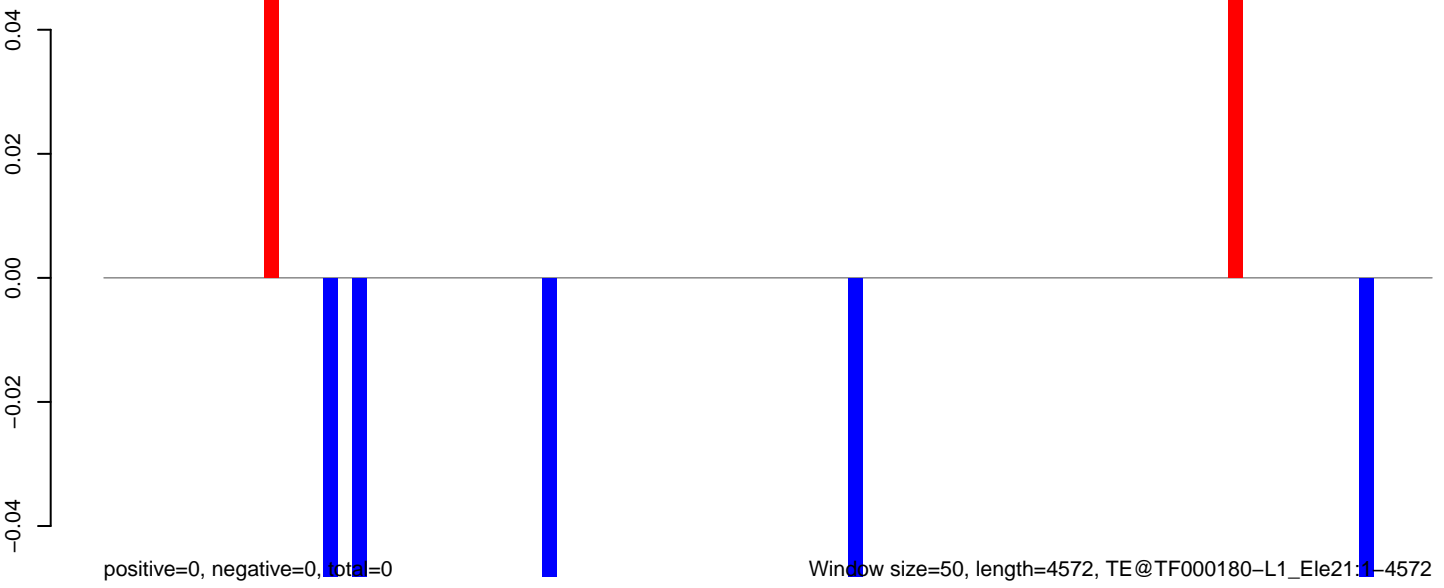
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

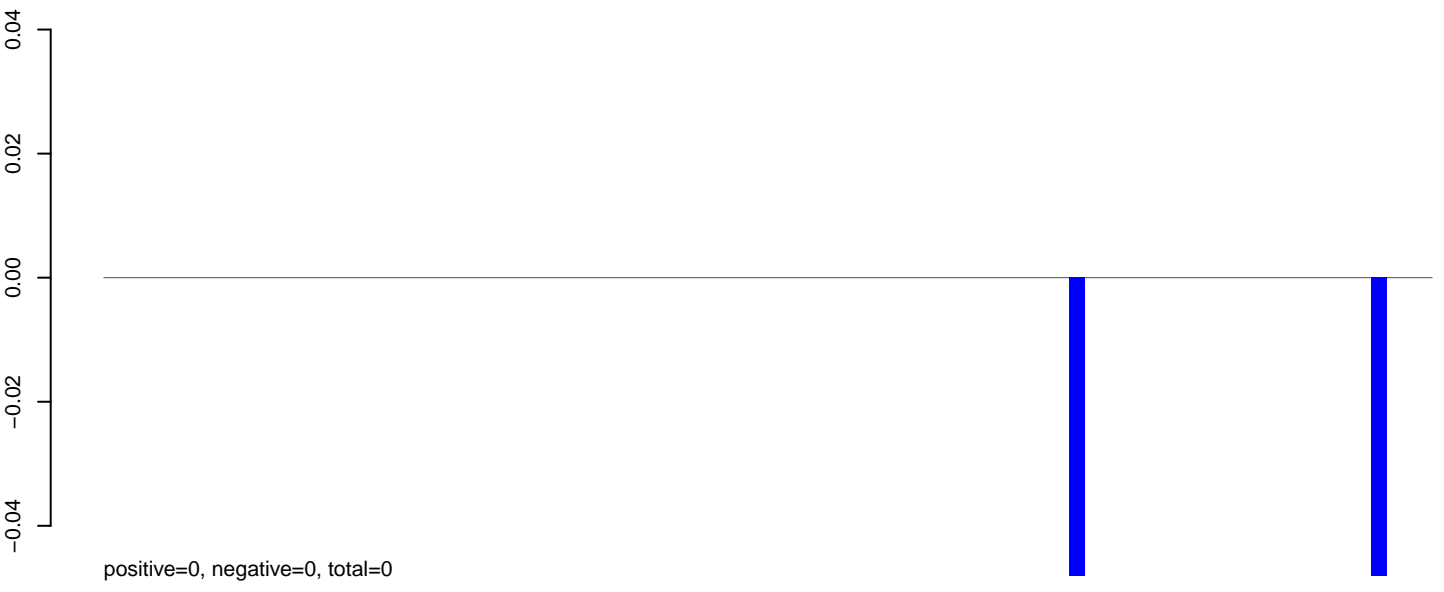


0 1000 2000 3000 4000

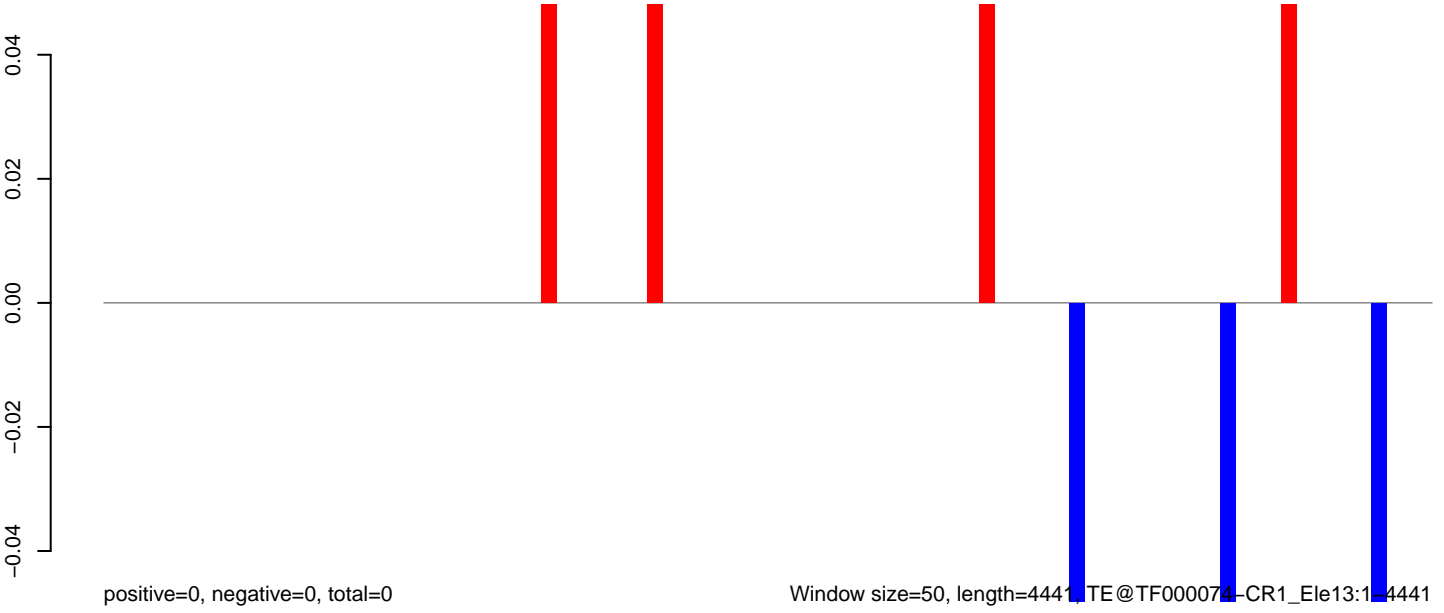
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

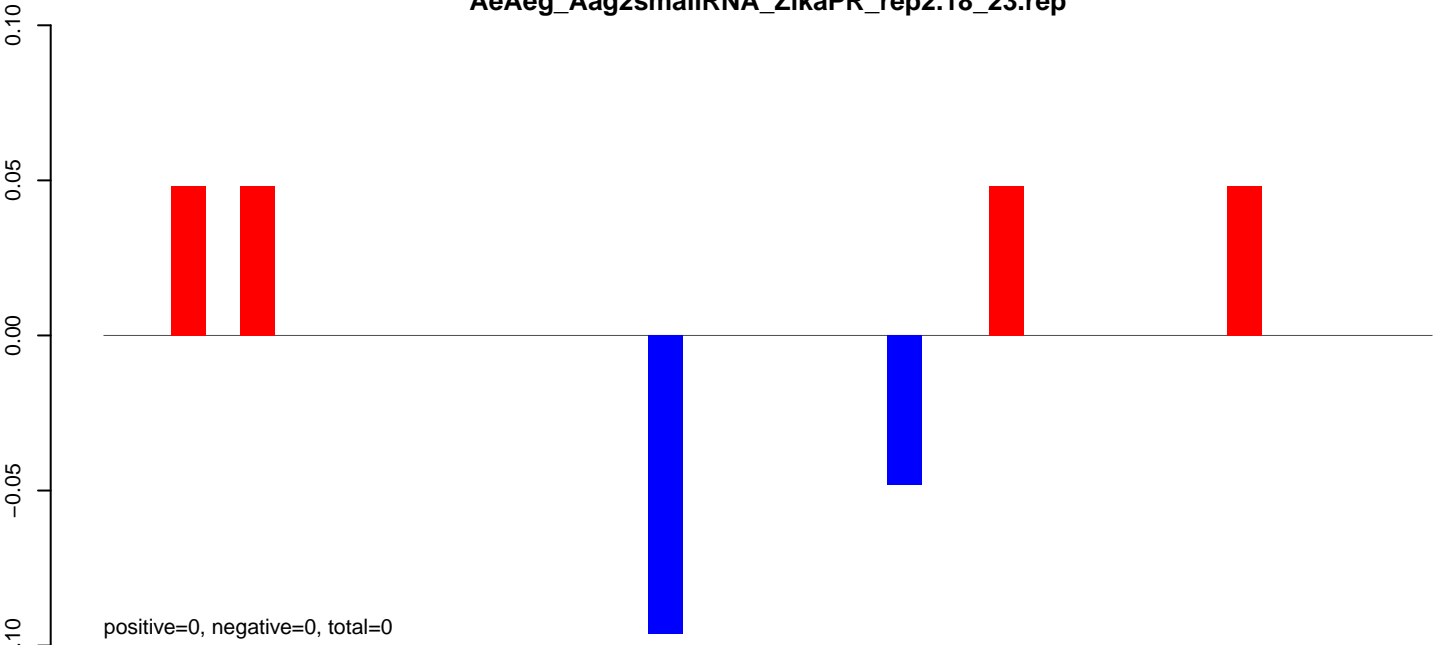


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

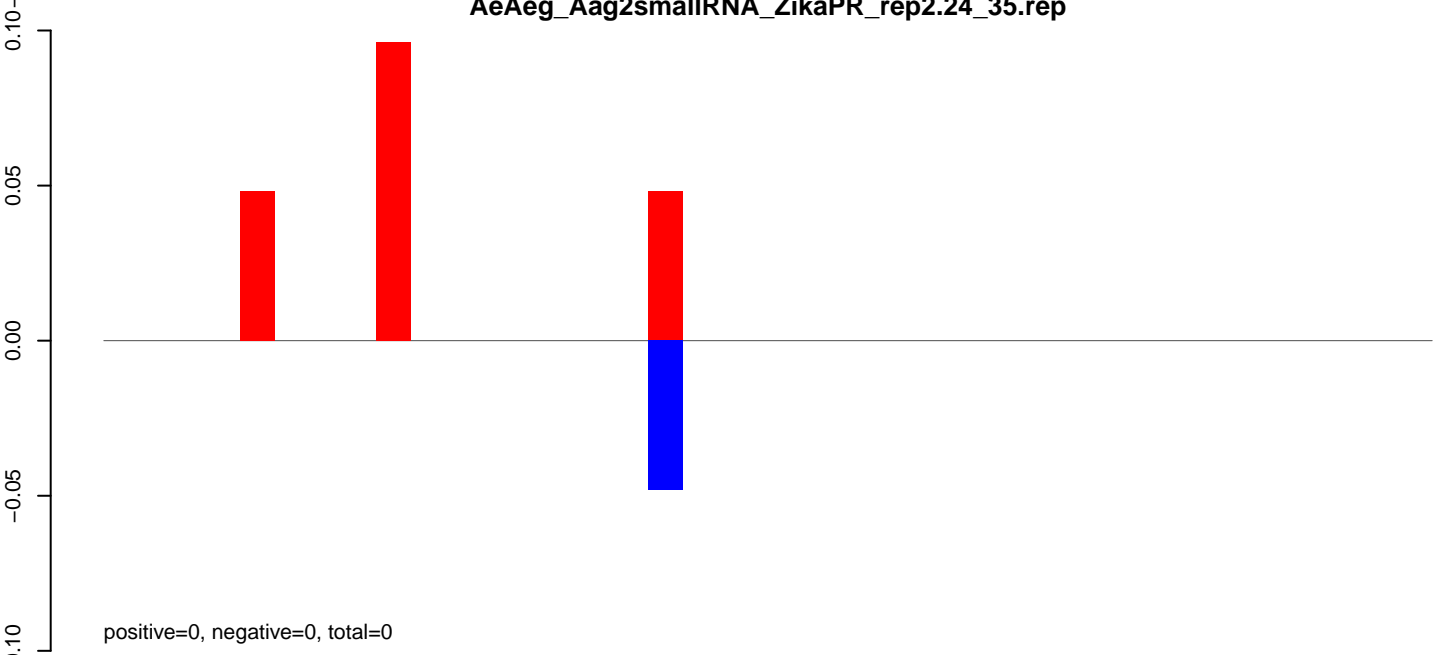


0 1000 2000 3000 4000

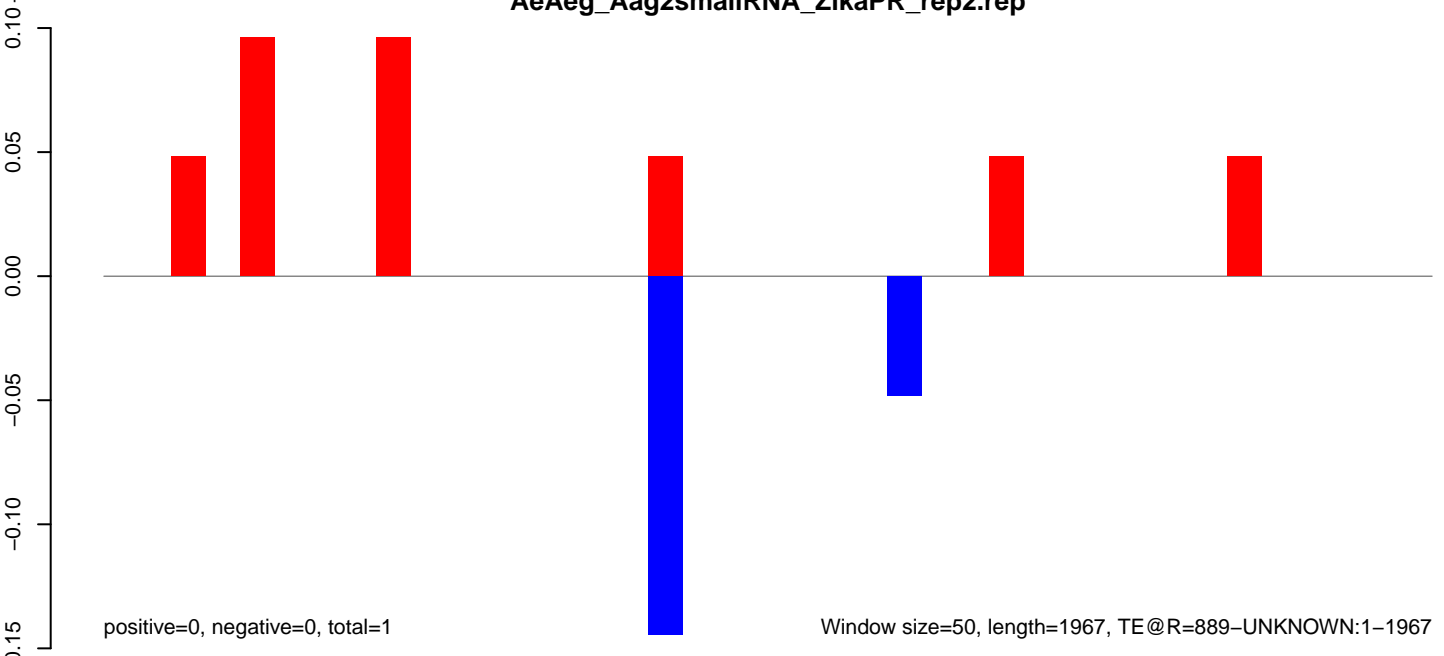
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



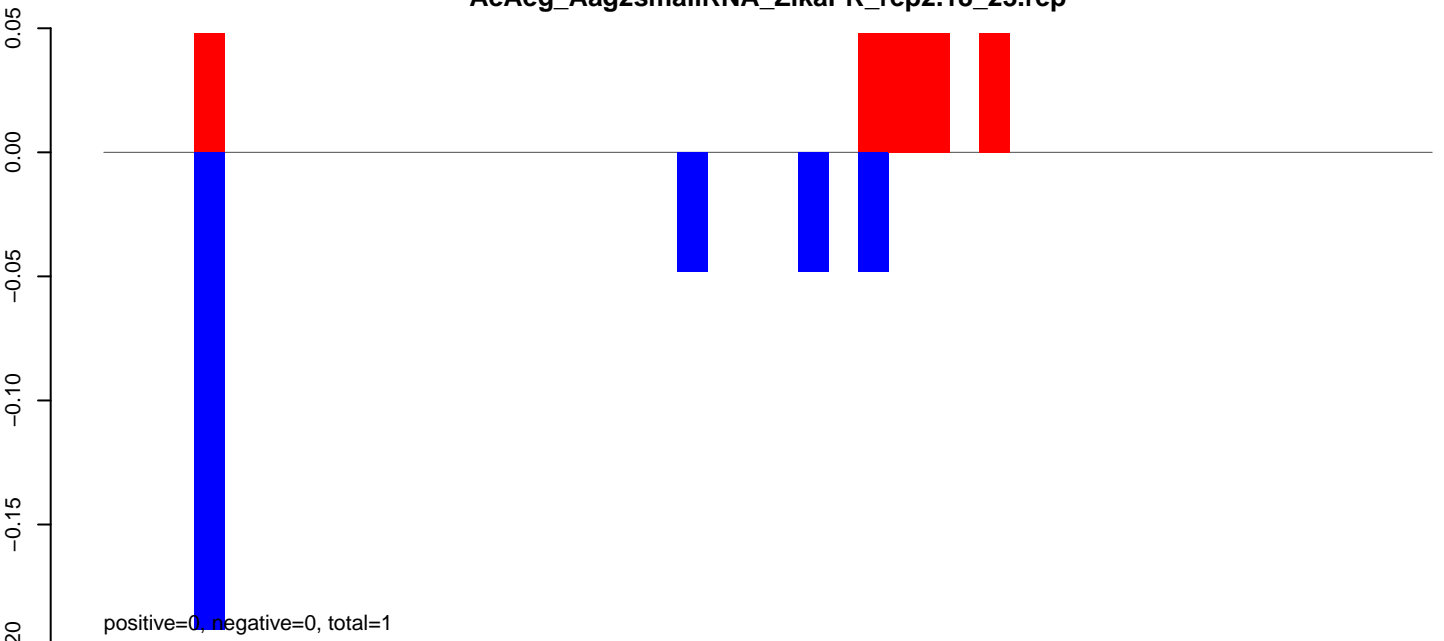
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



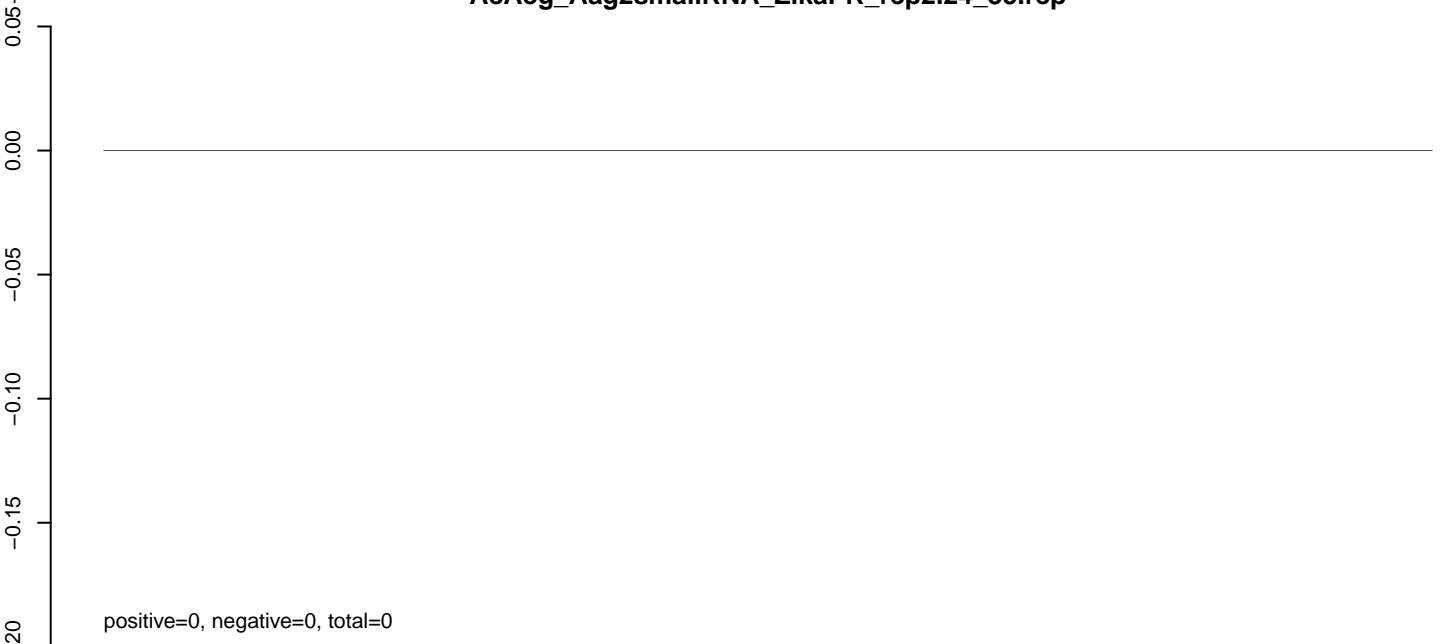
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



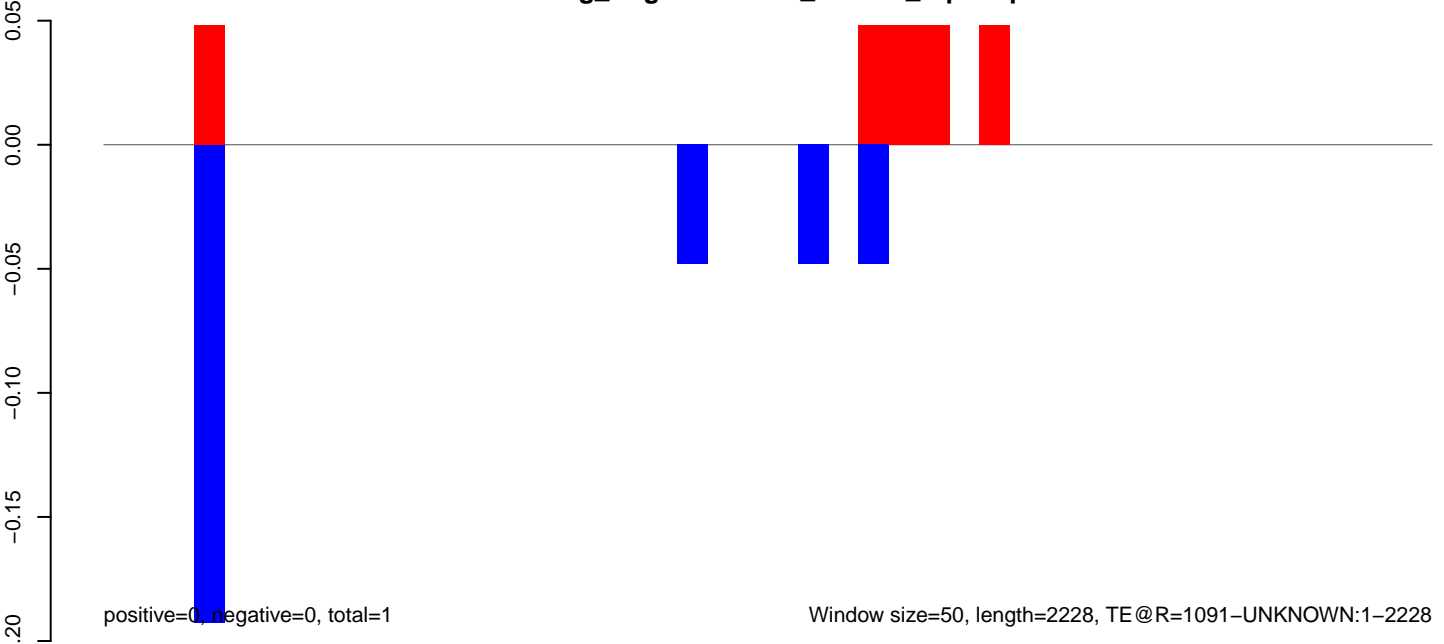
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

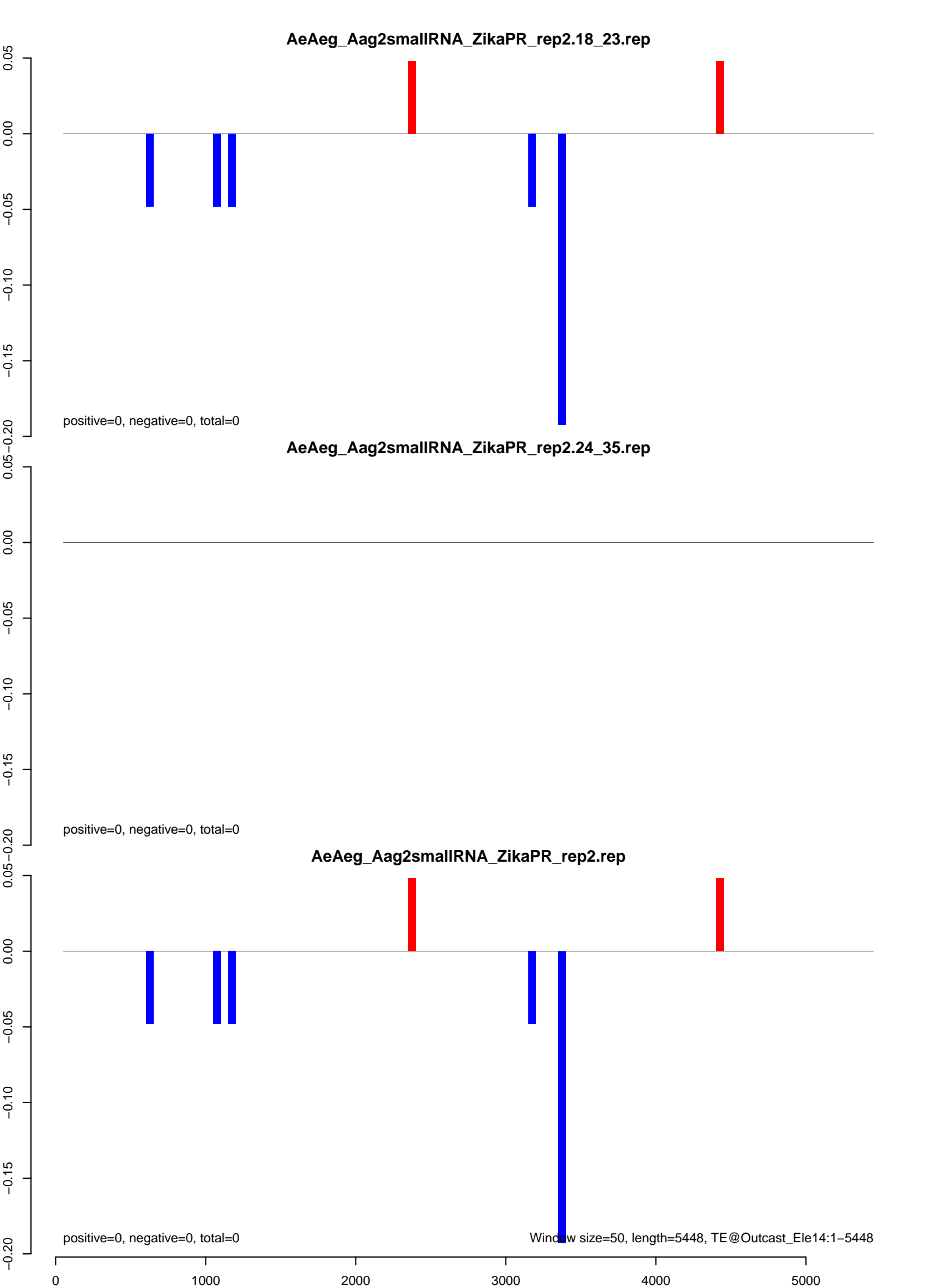


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

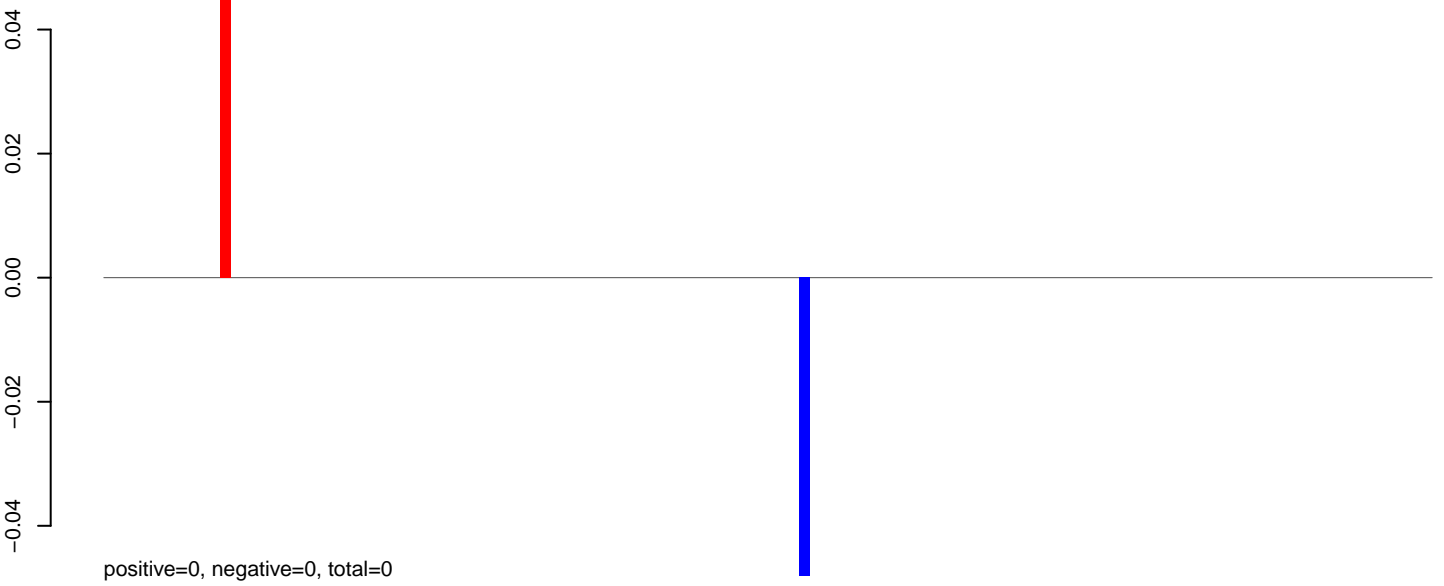




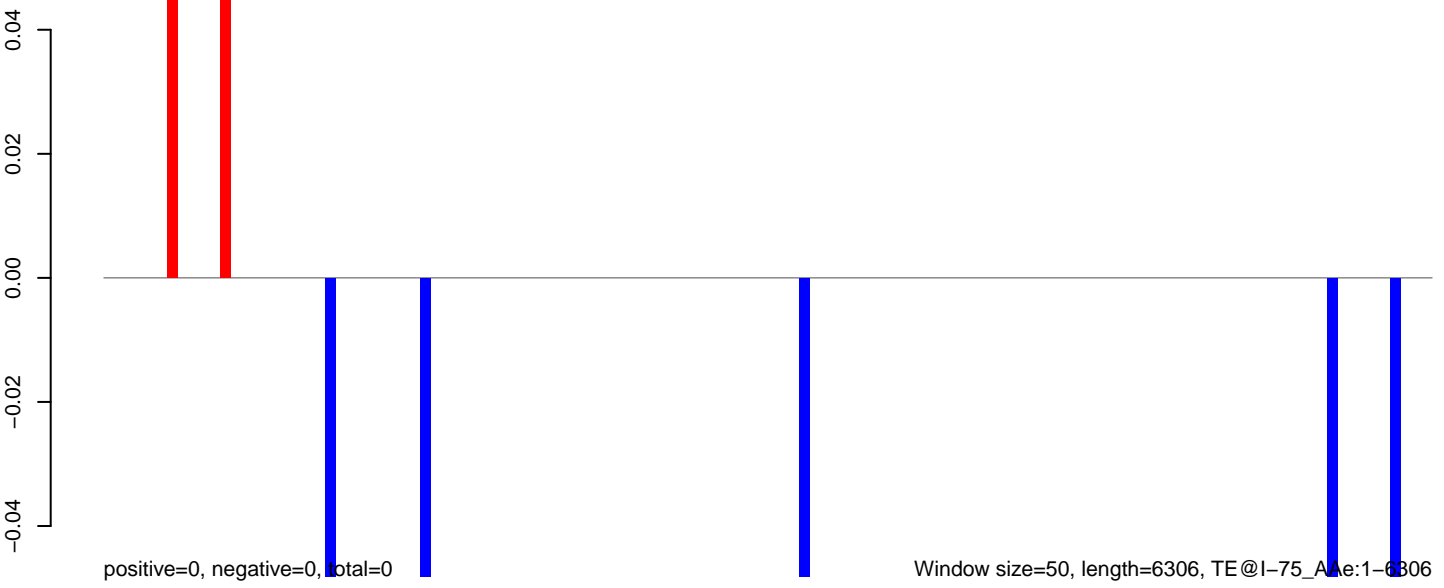
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



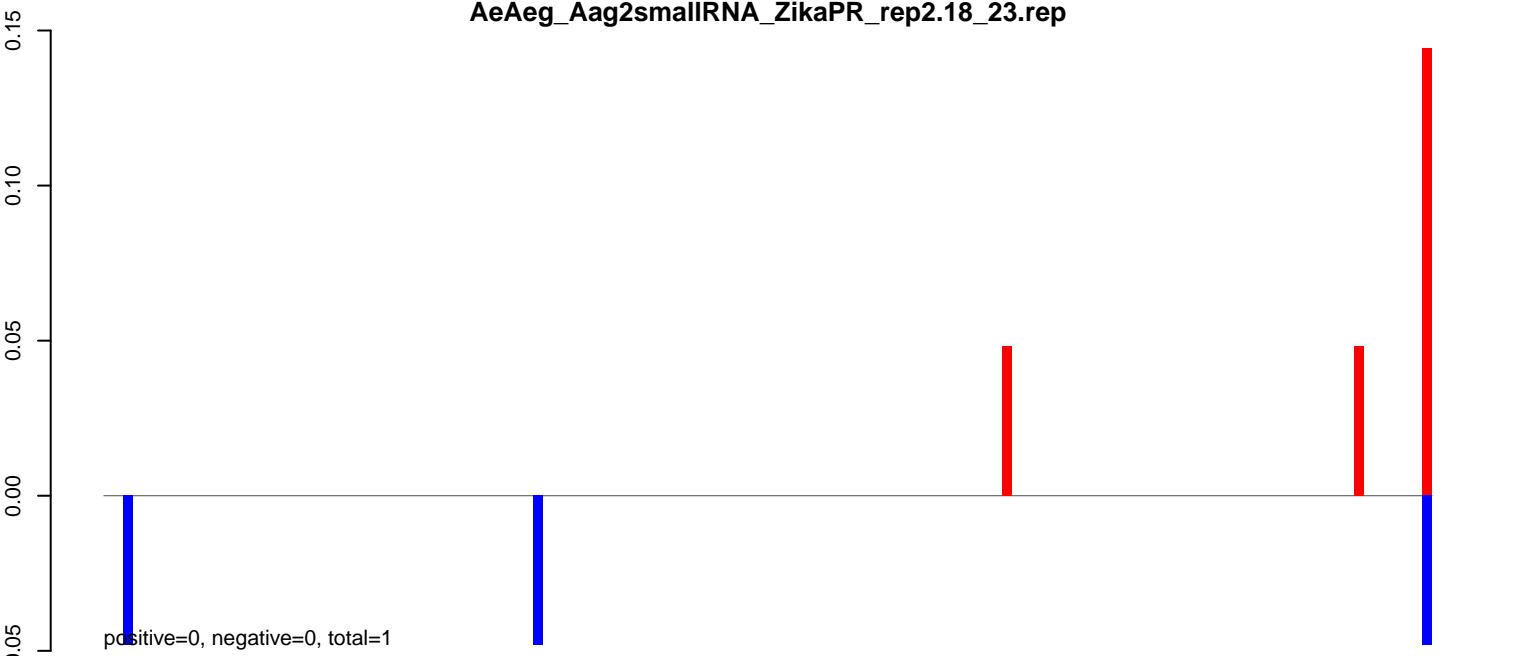
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



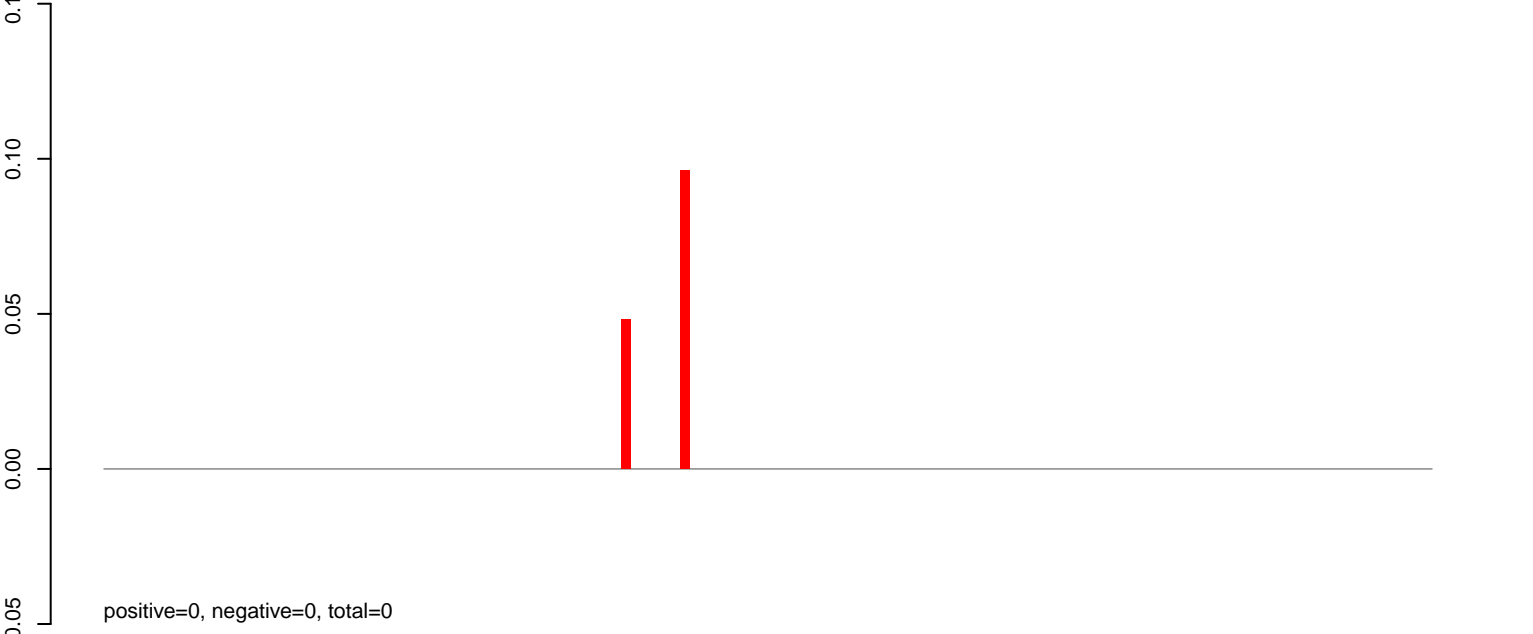
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



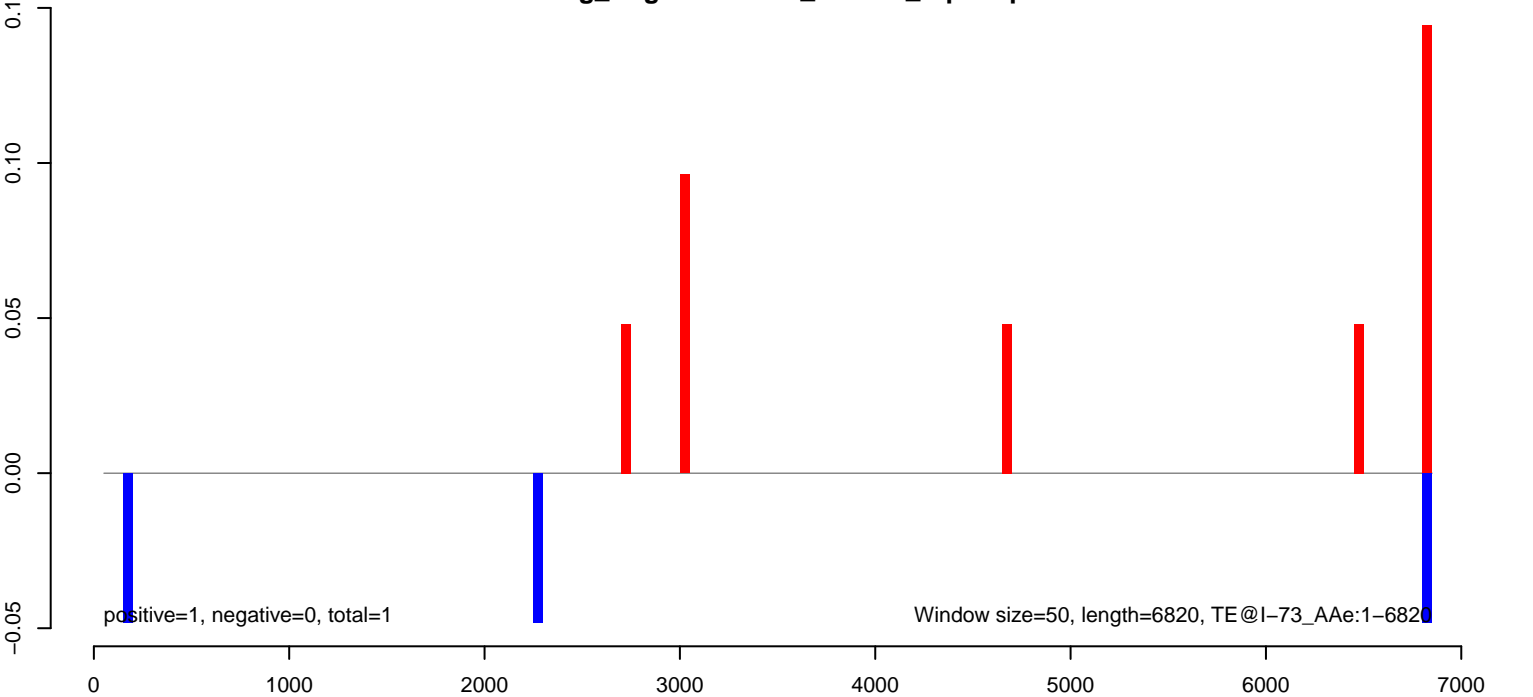
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



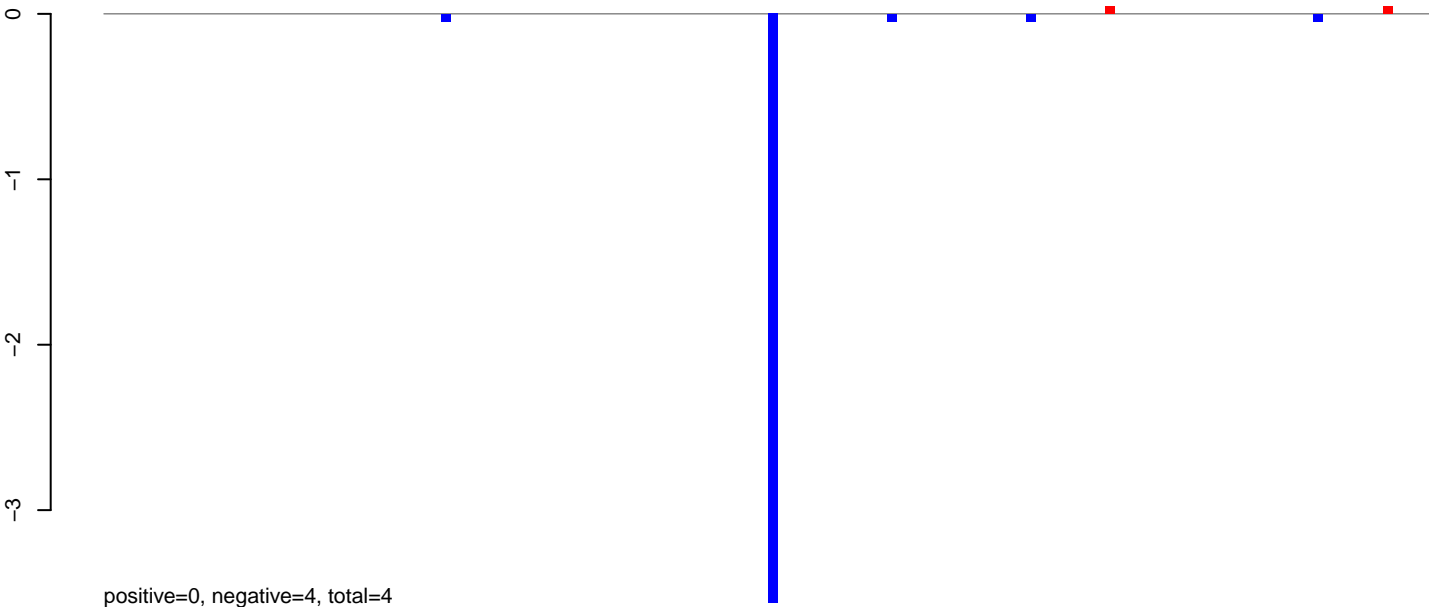
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



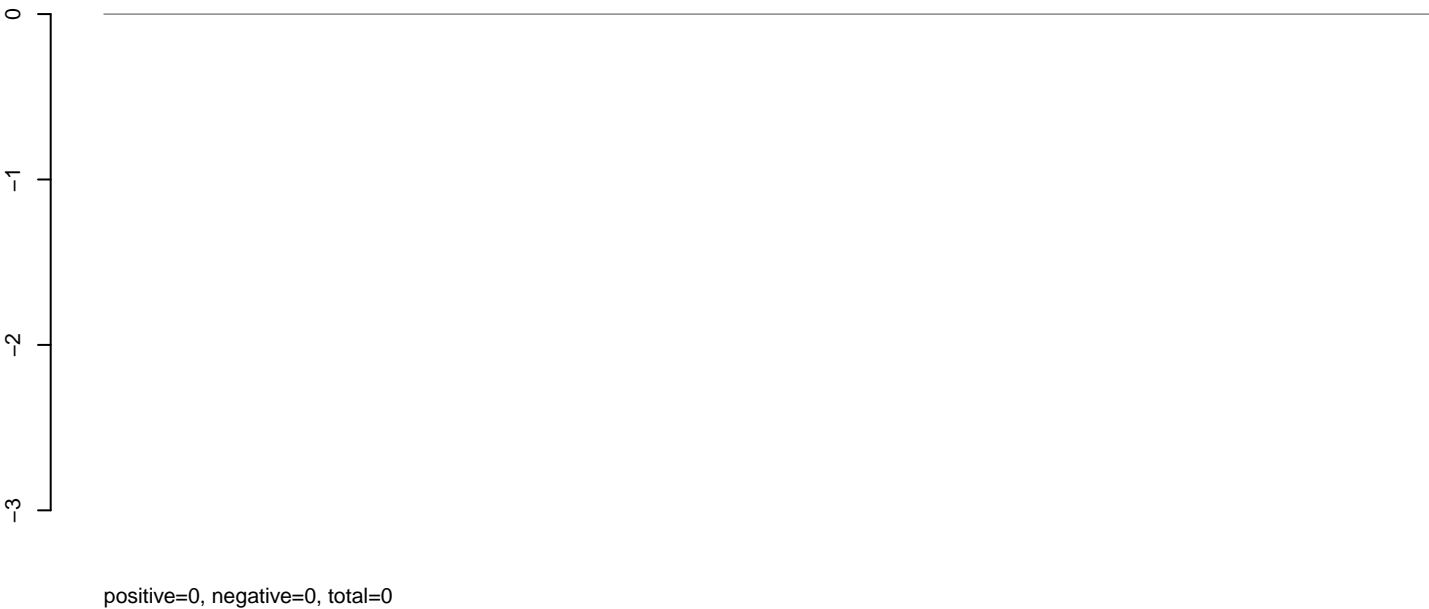
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



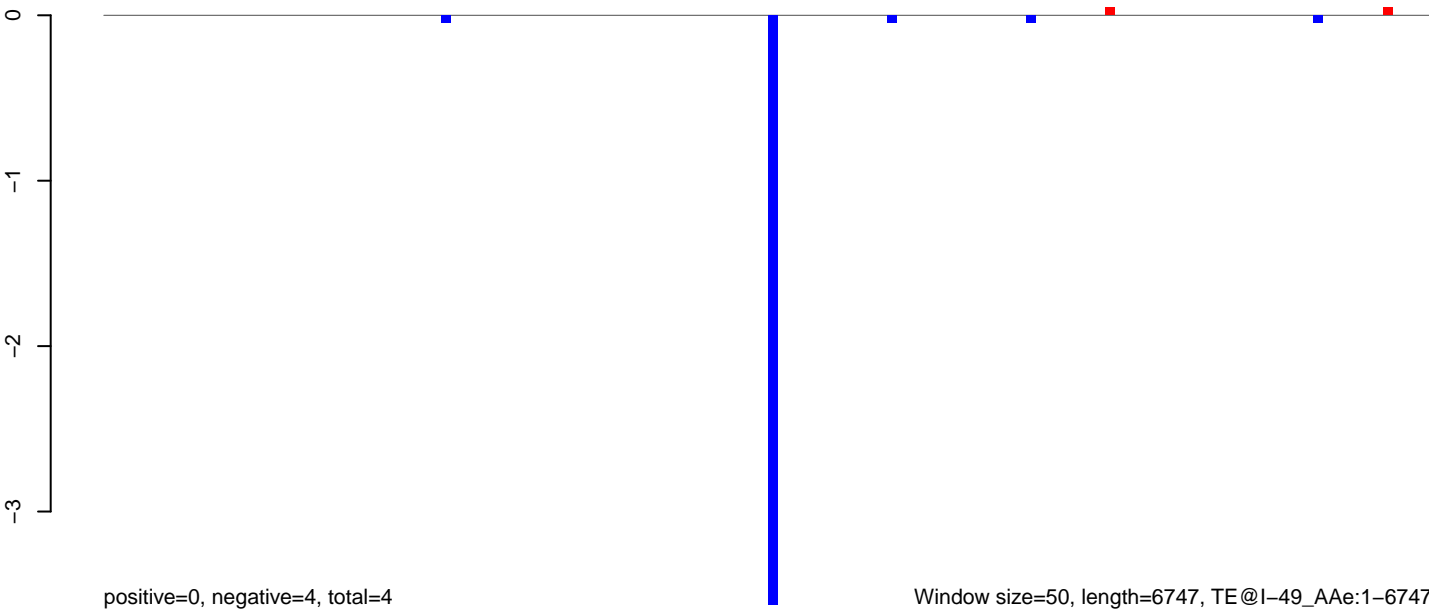
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



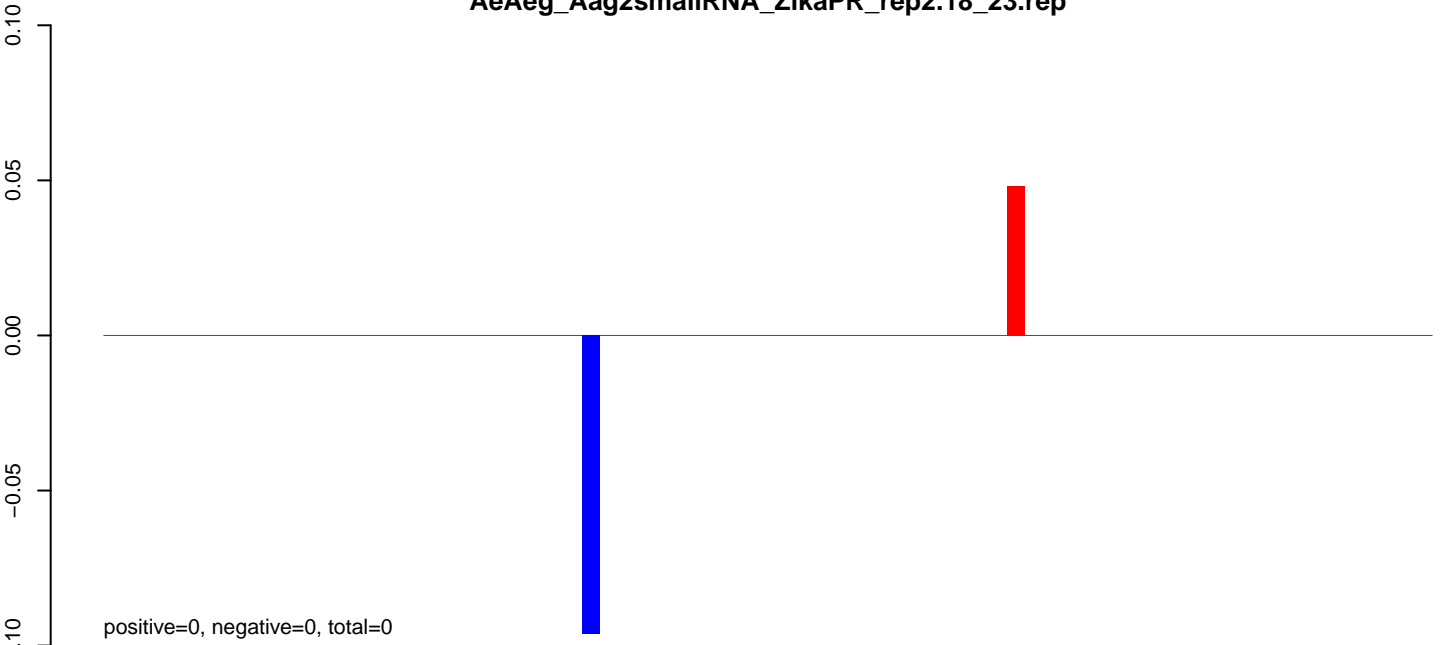
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



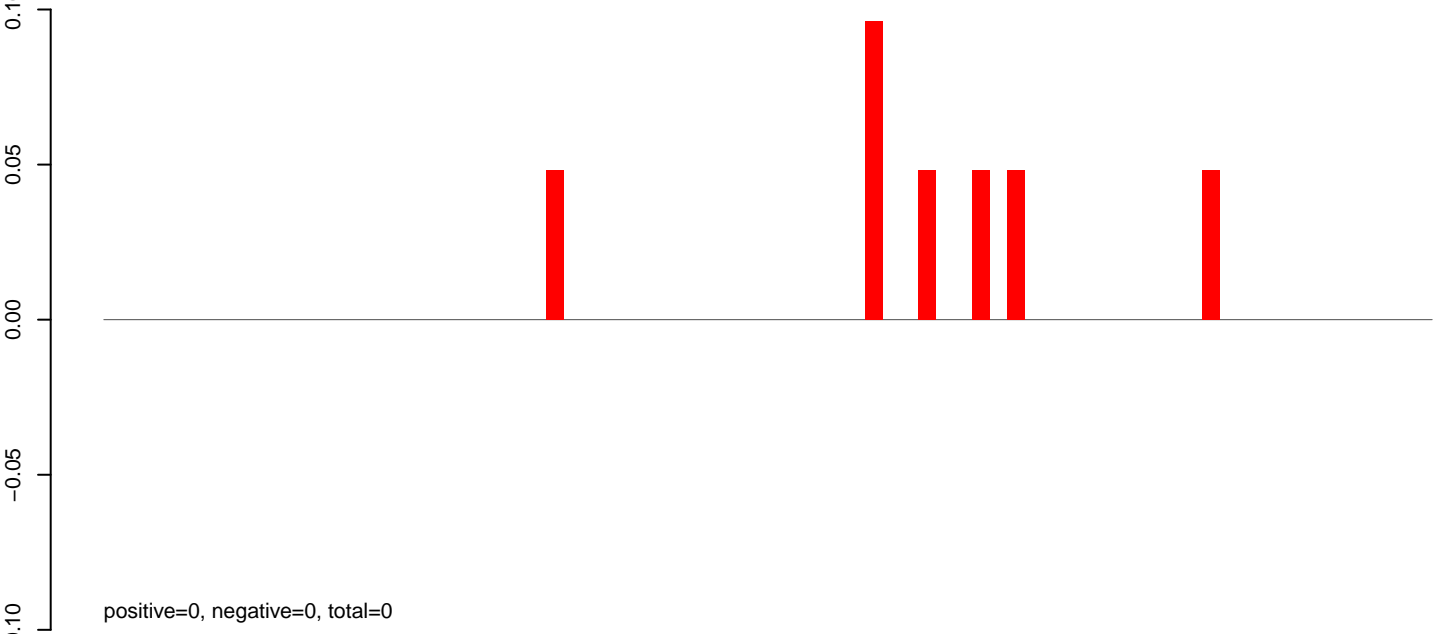
Window size=50, length=6747, TE@l-49\_A Ae:1-6747



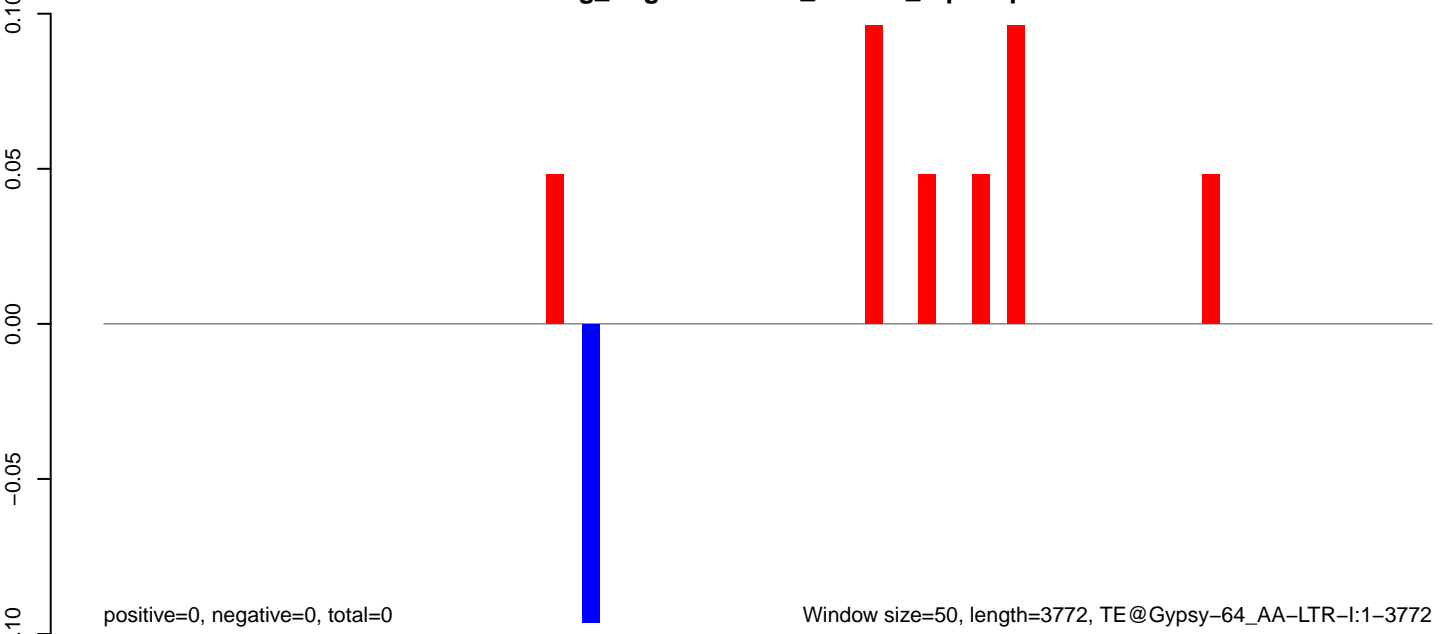
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

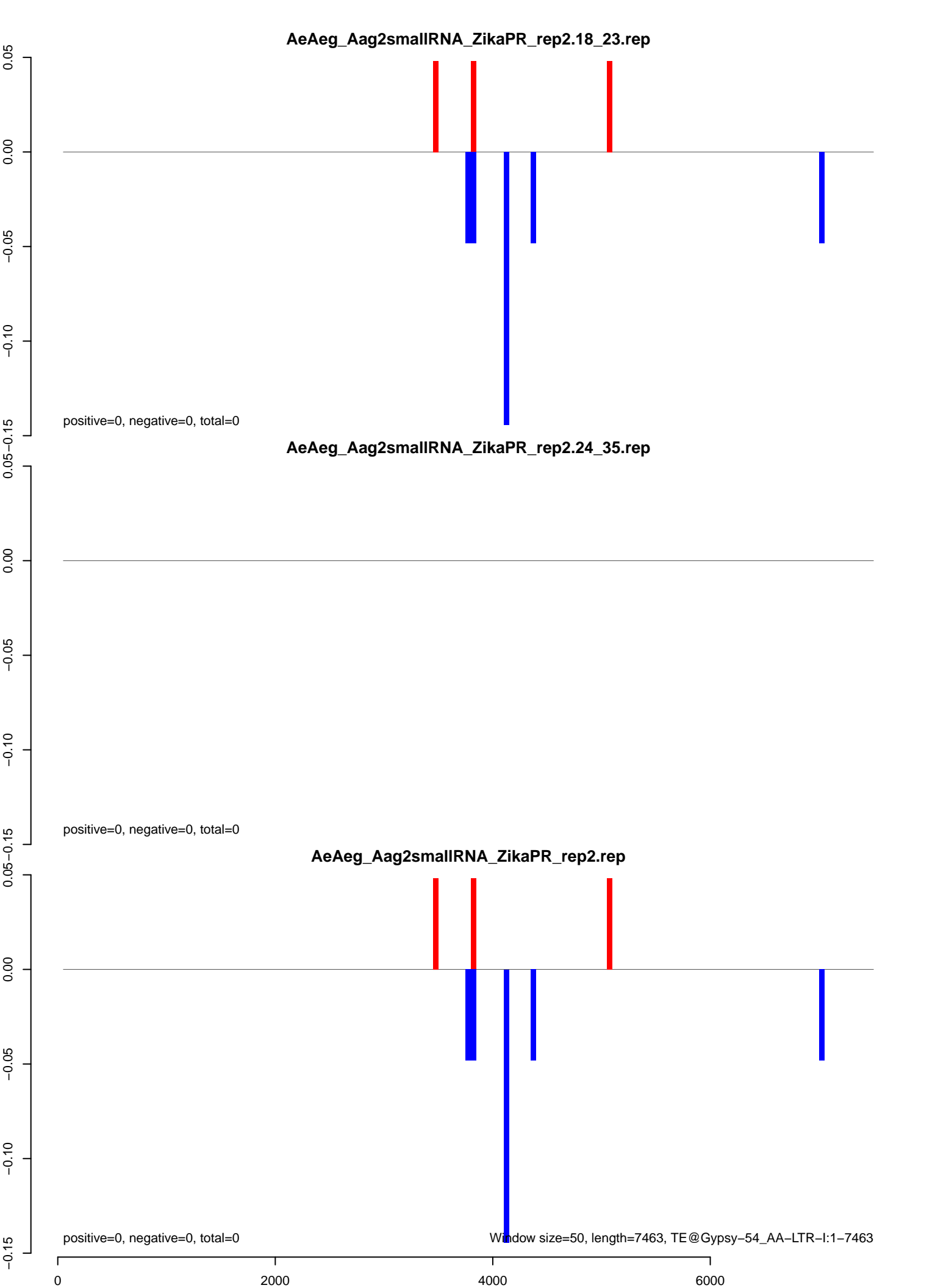


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

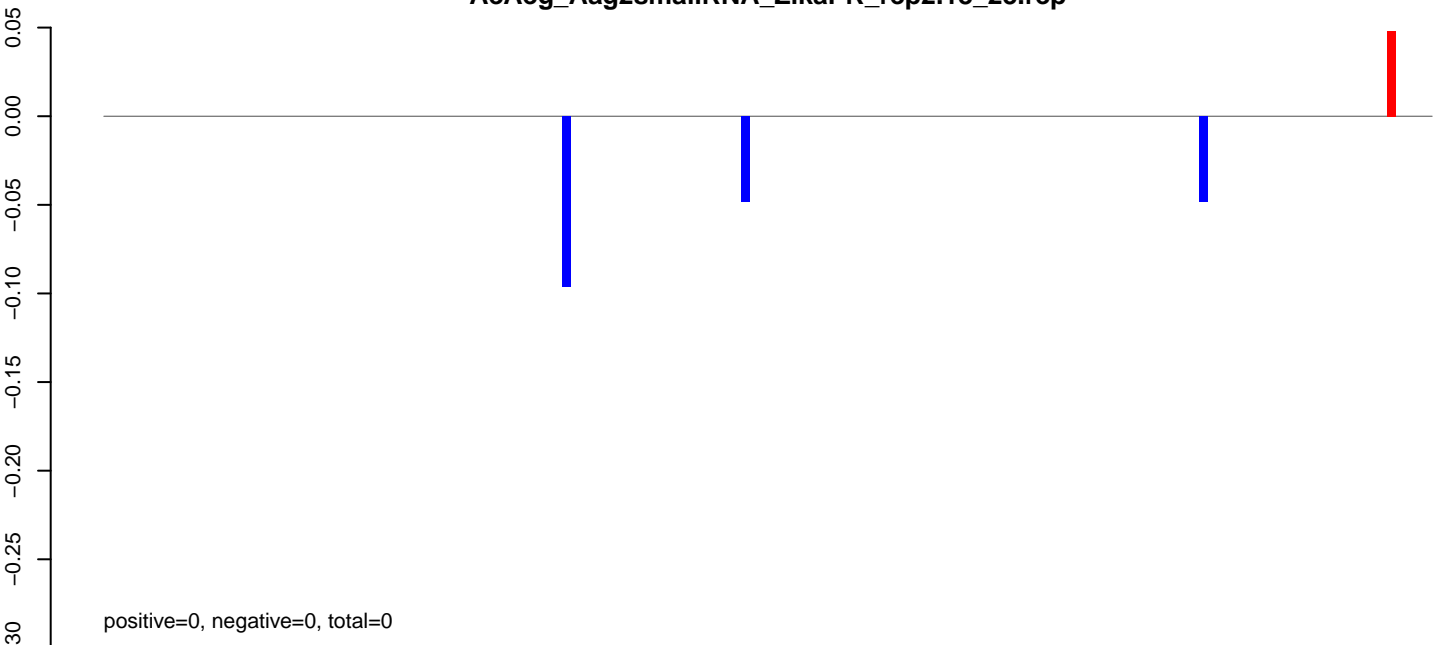


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**





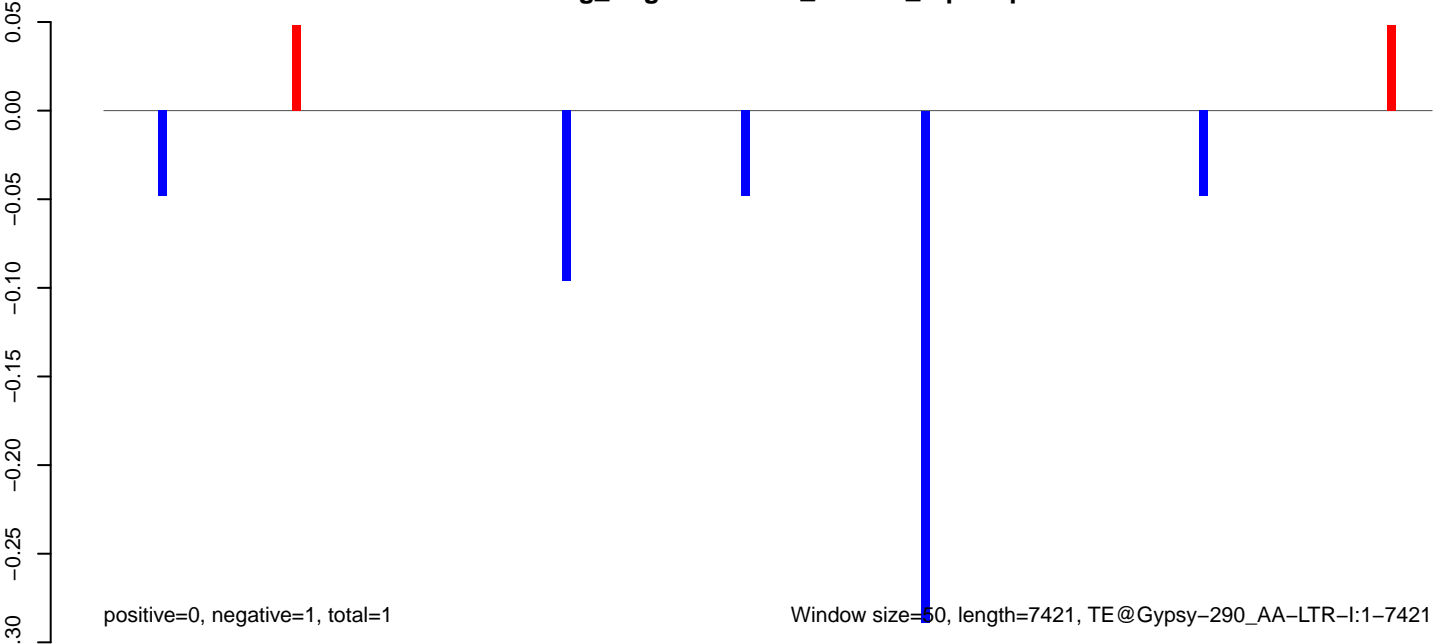
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



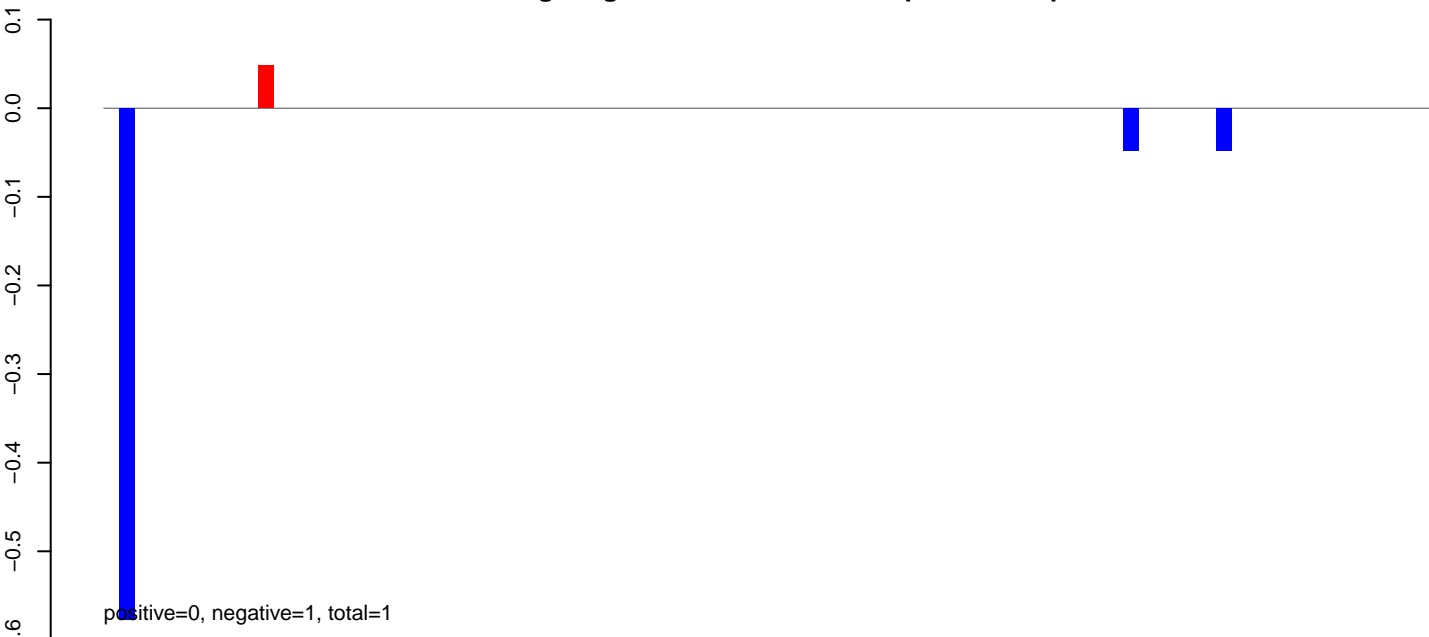
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



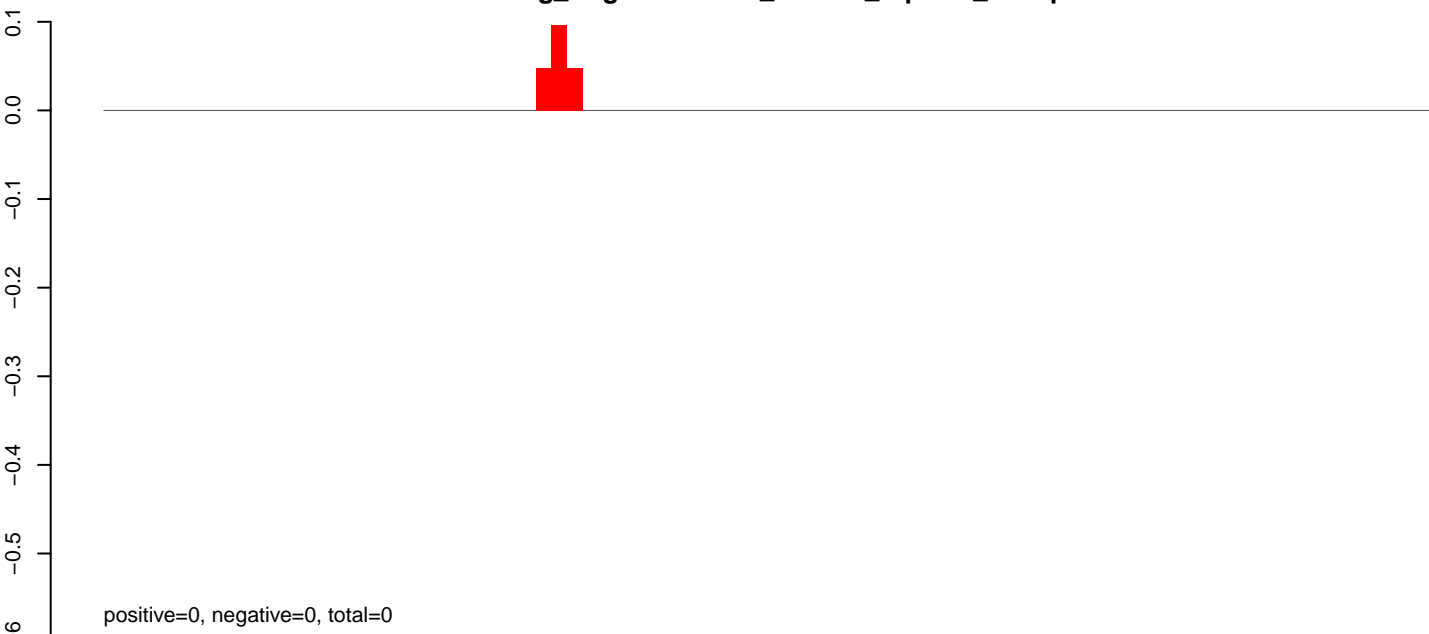
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



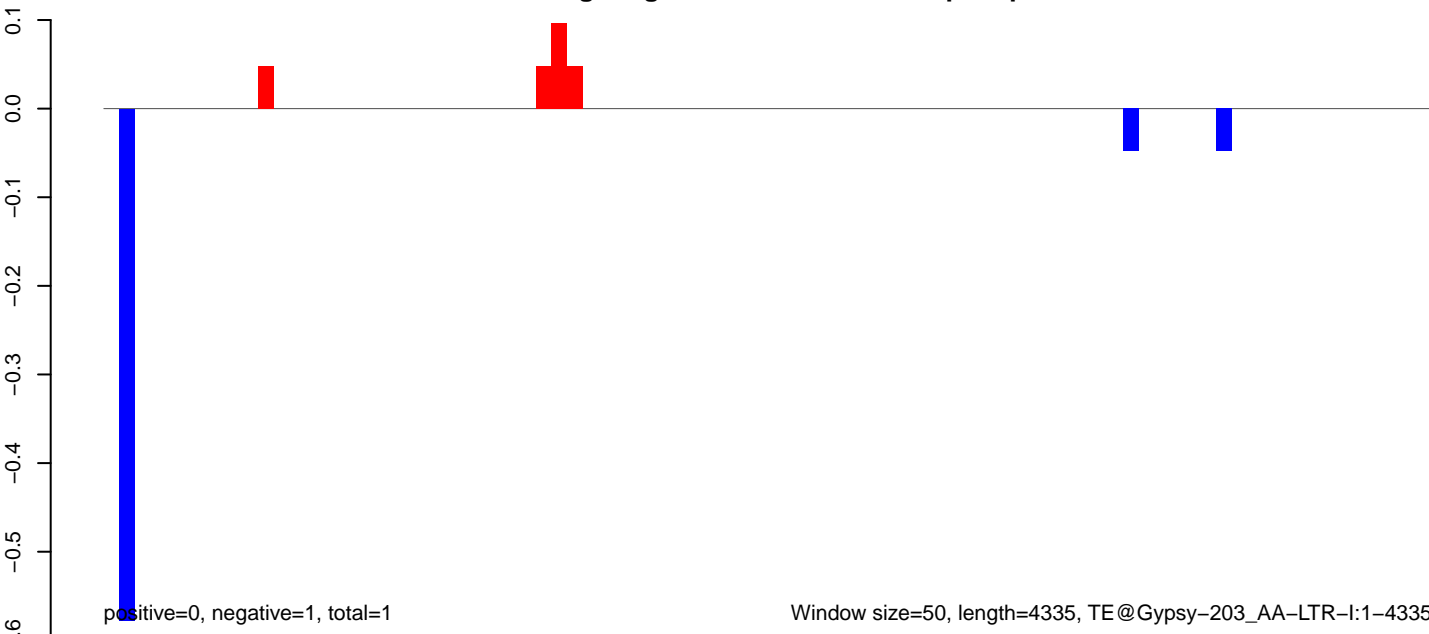
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



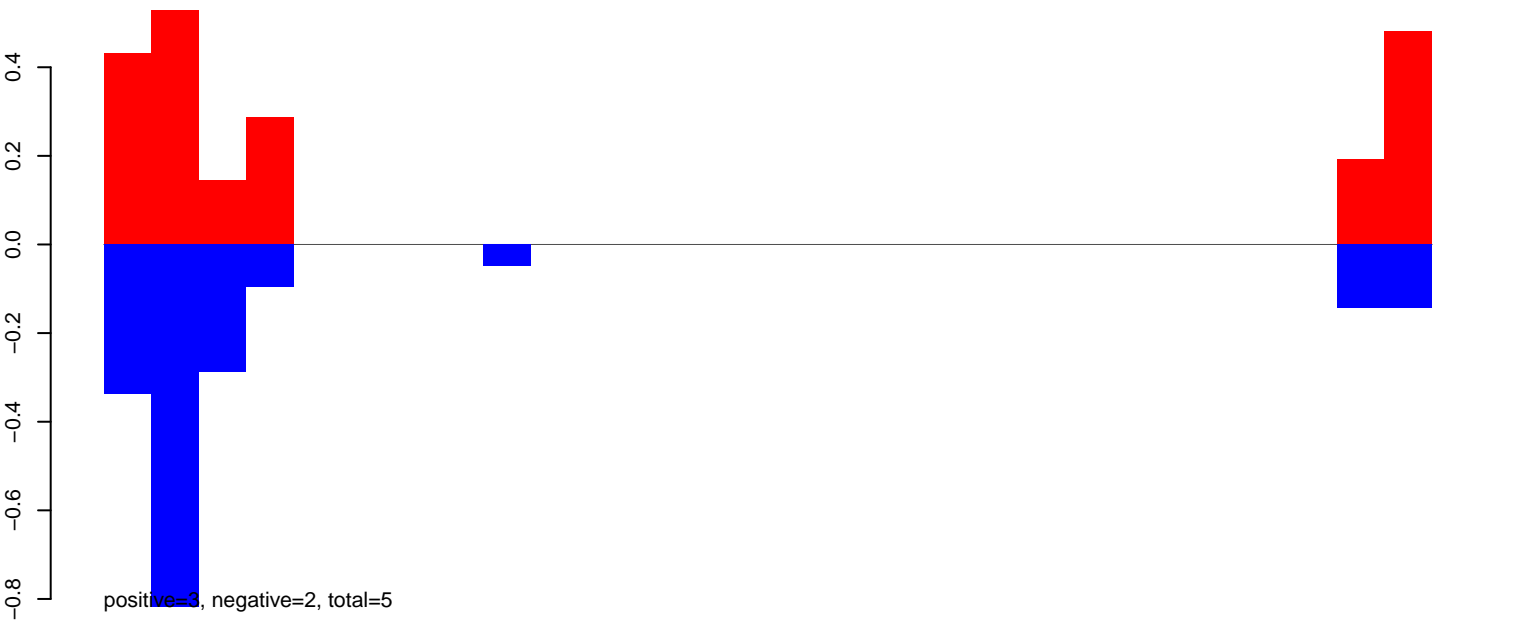
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



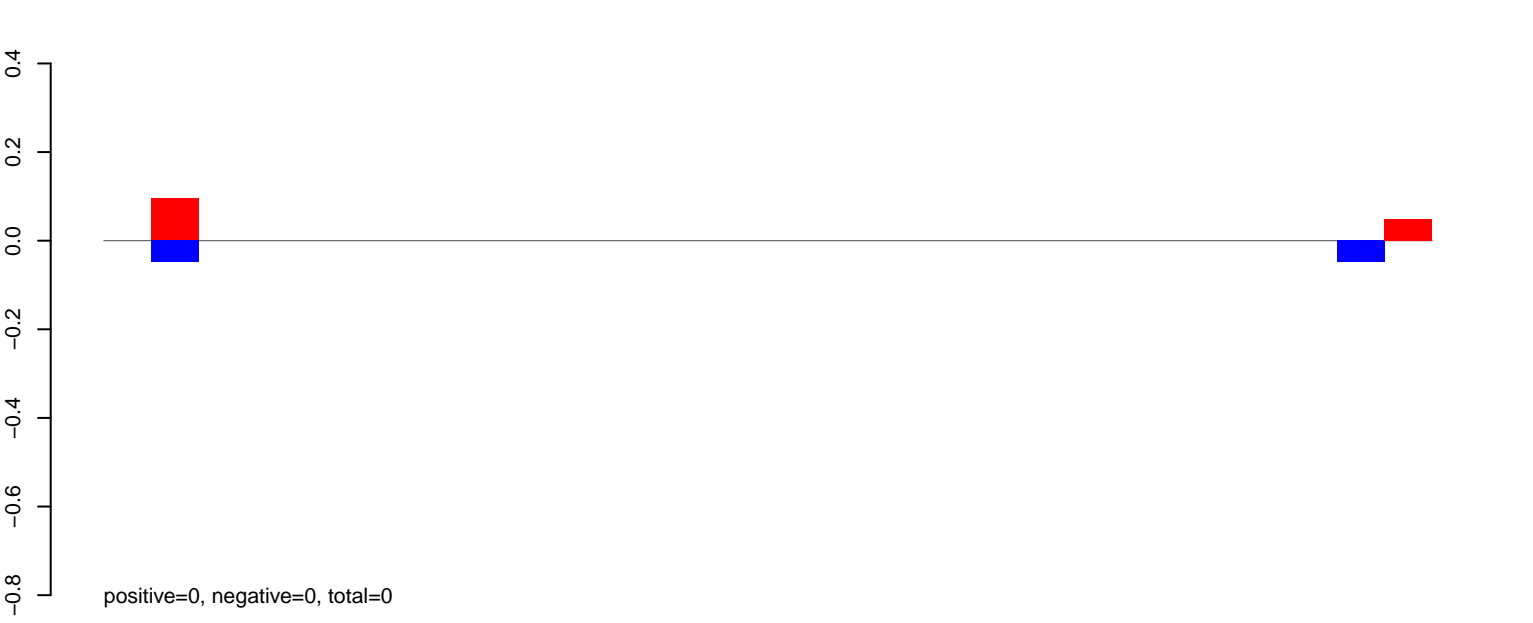
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



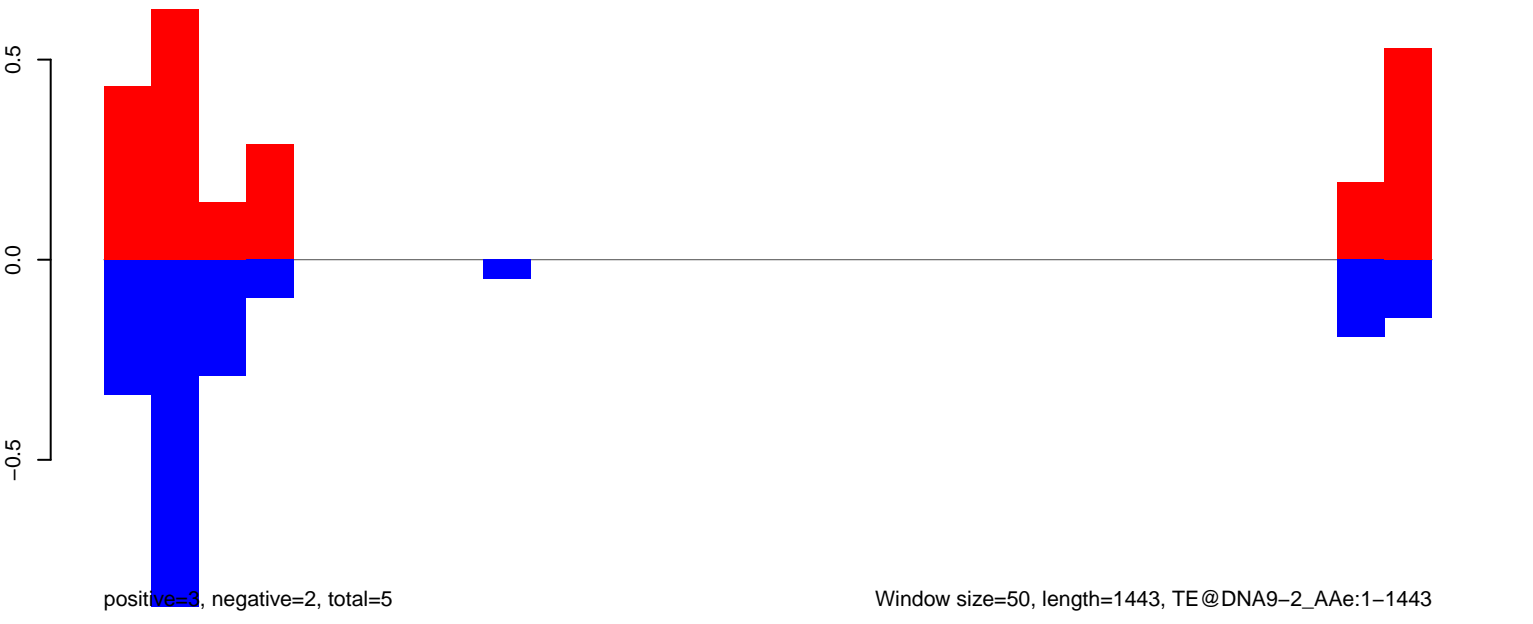
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

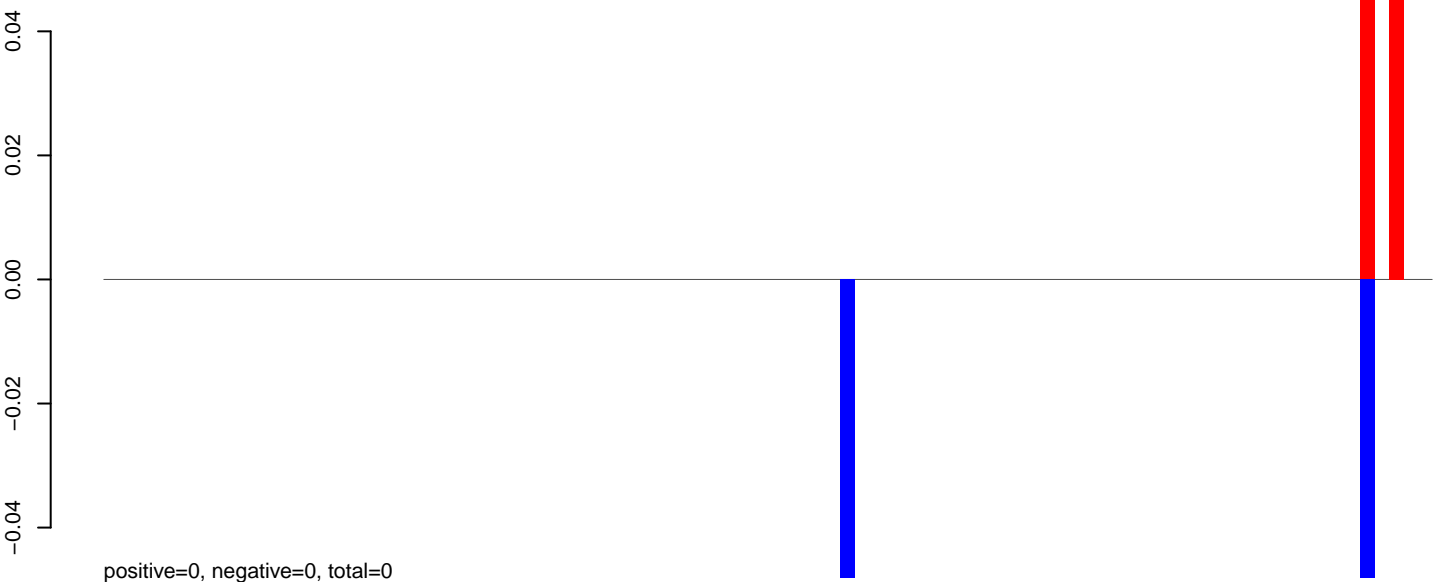


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

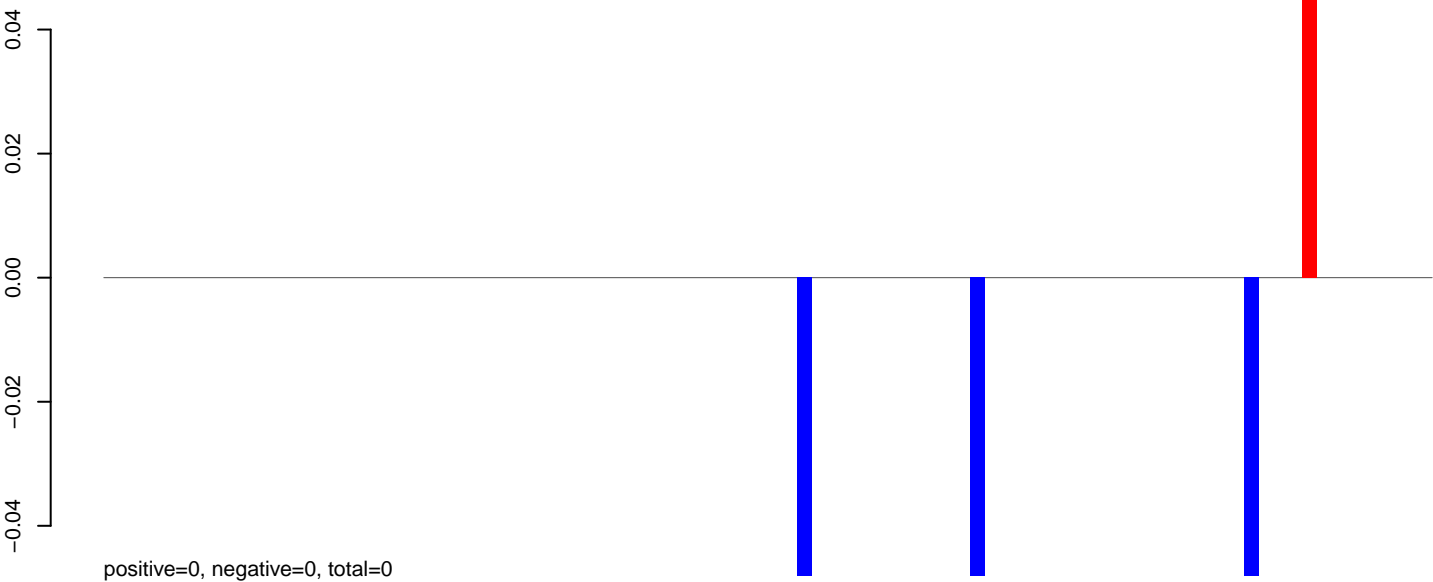


Window size=50, length=1443, TE@DNA9-2\_AAe:1-1443

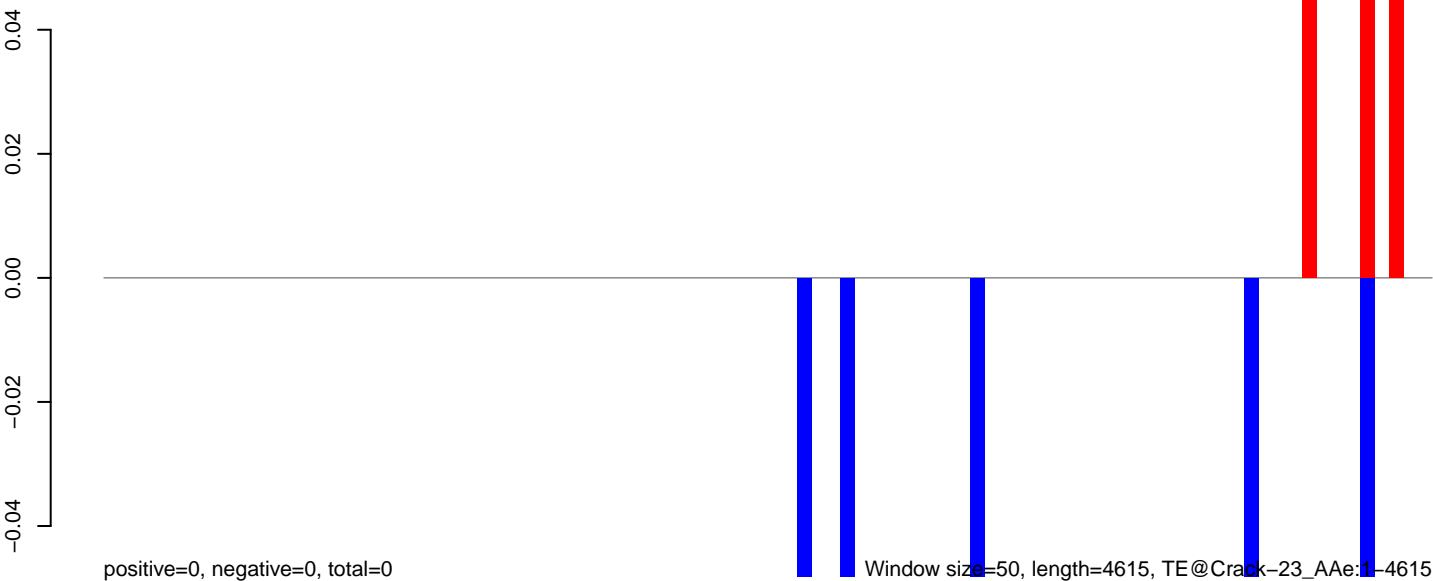
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



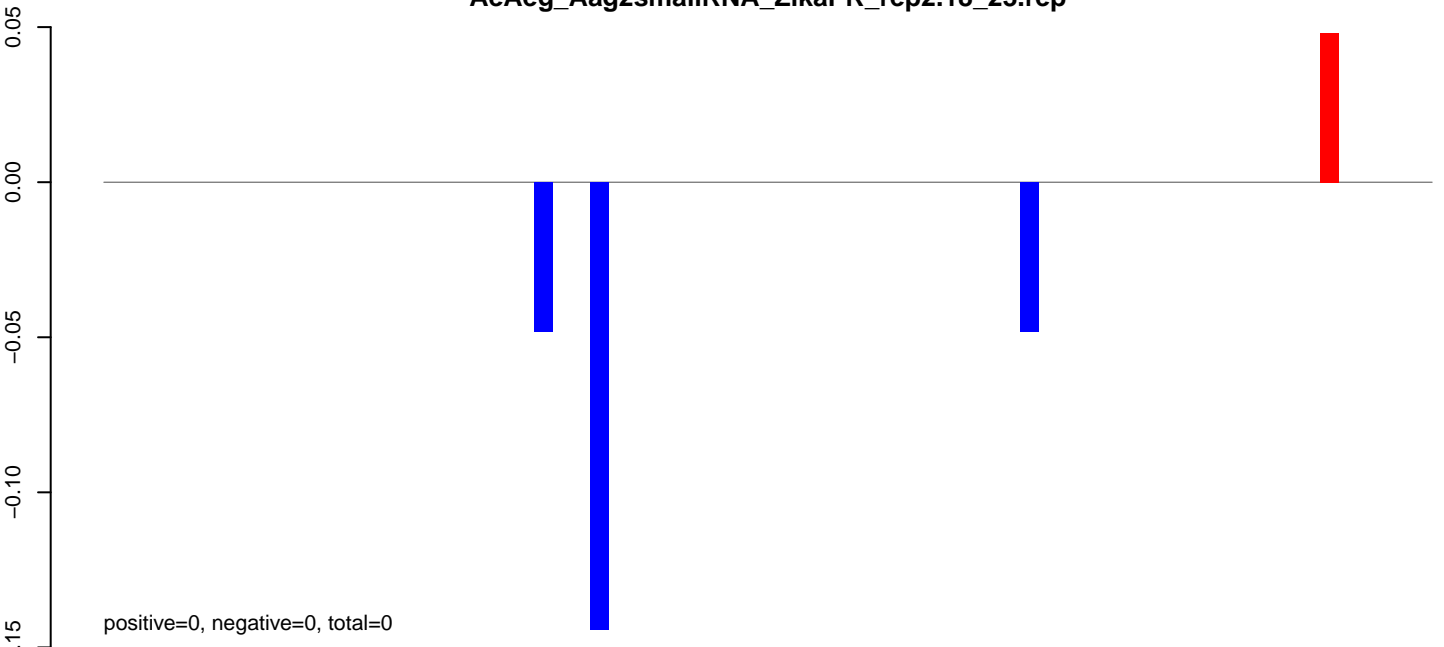
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



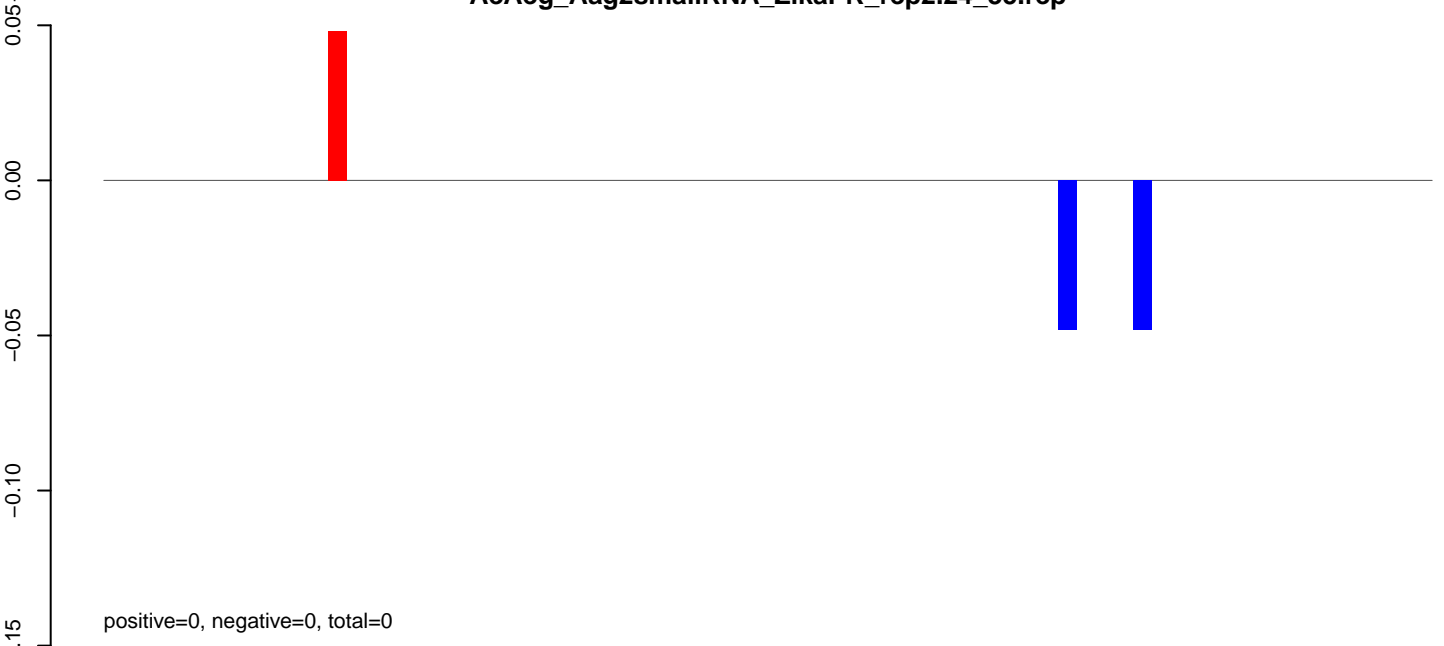
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



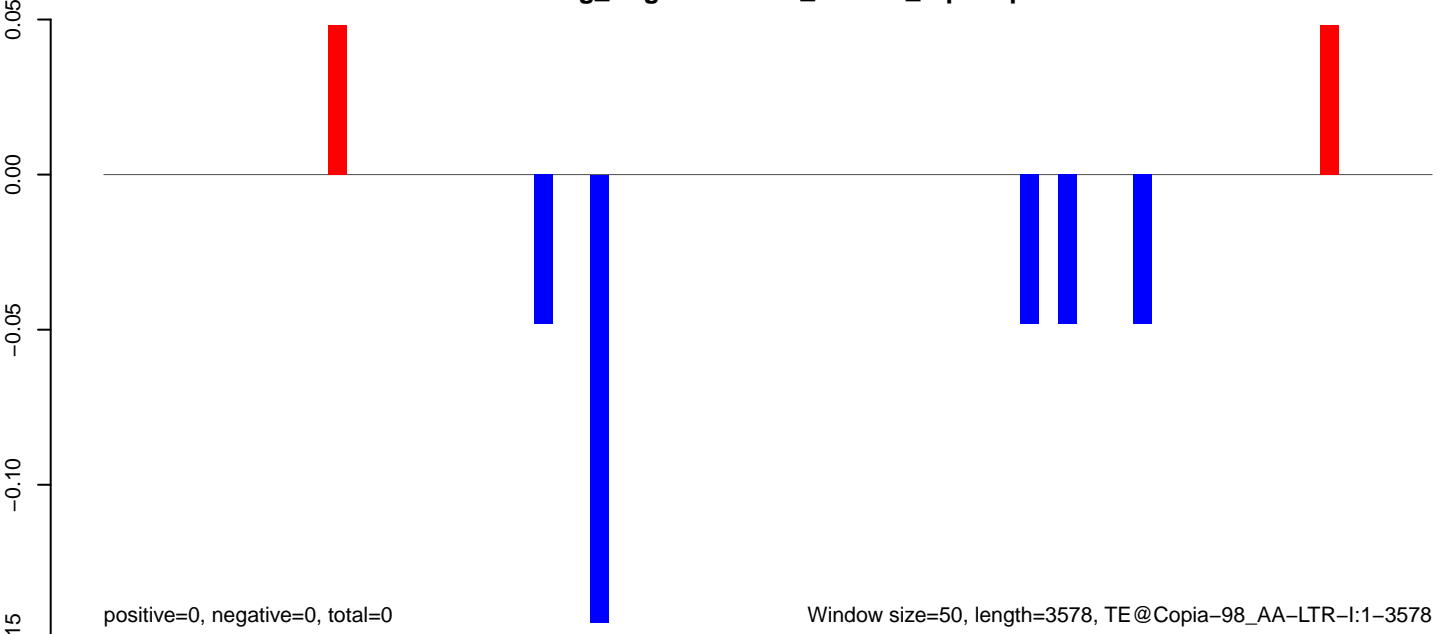
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

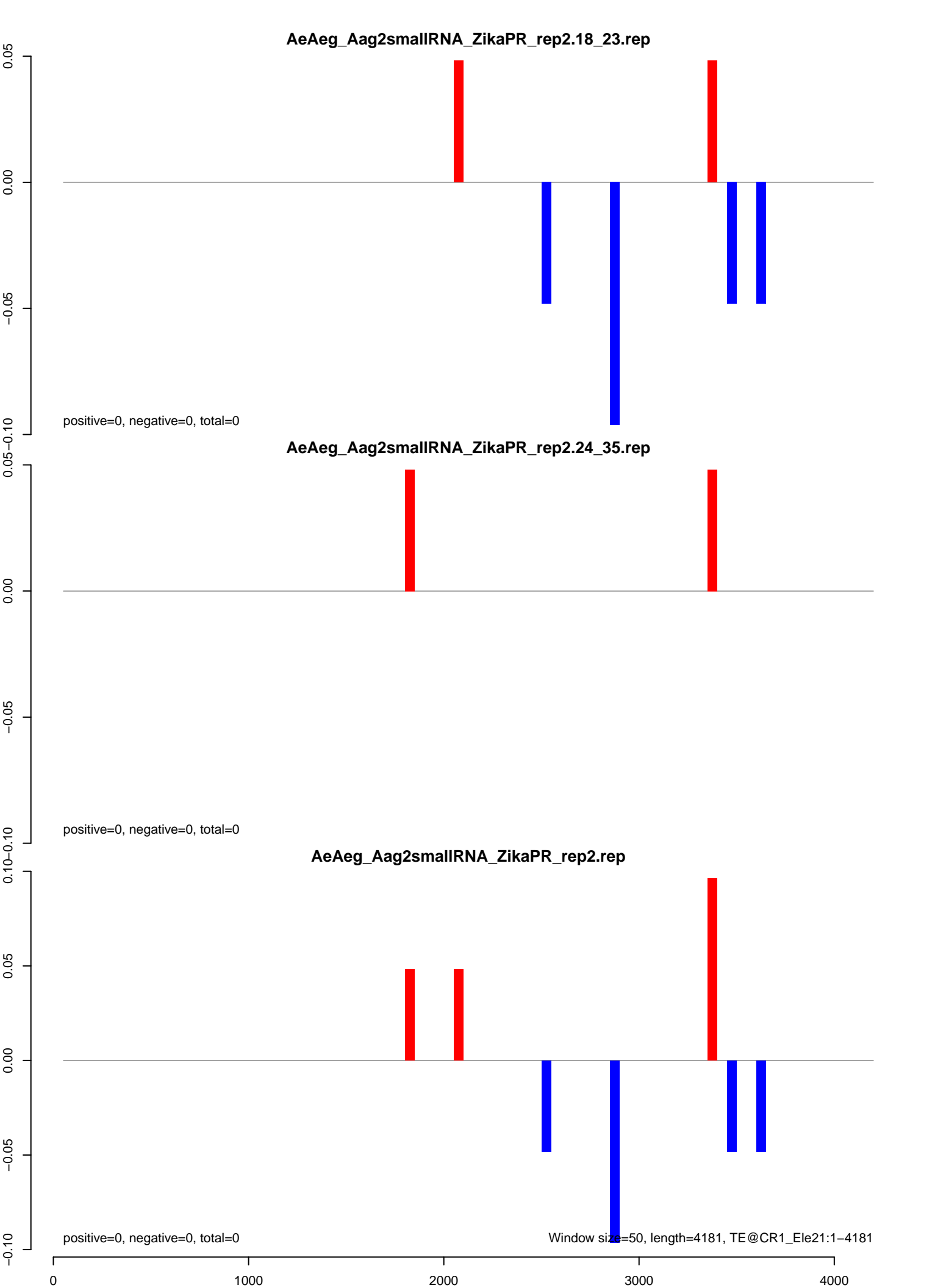


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



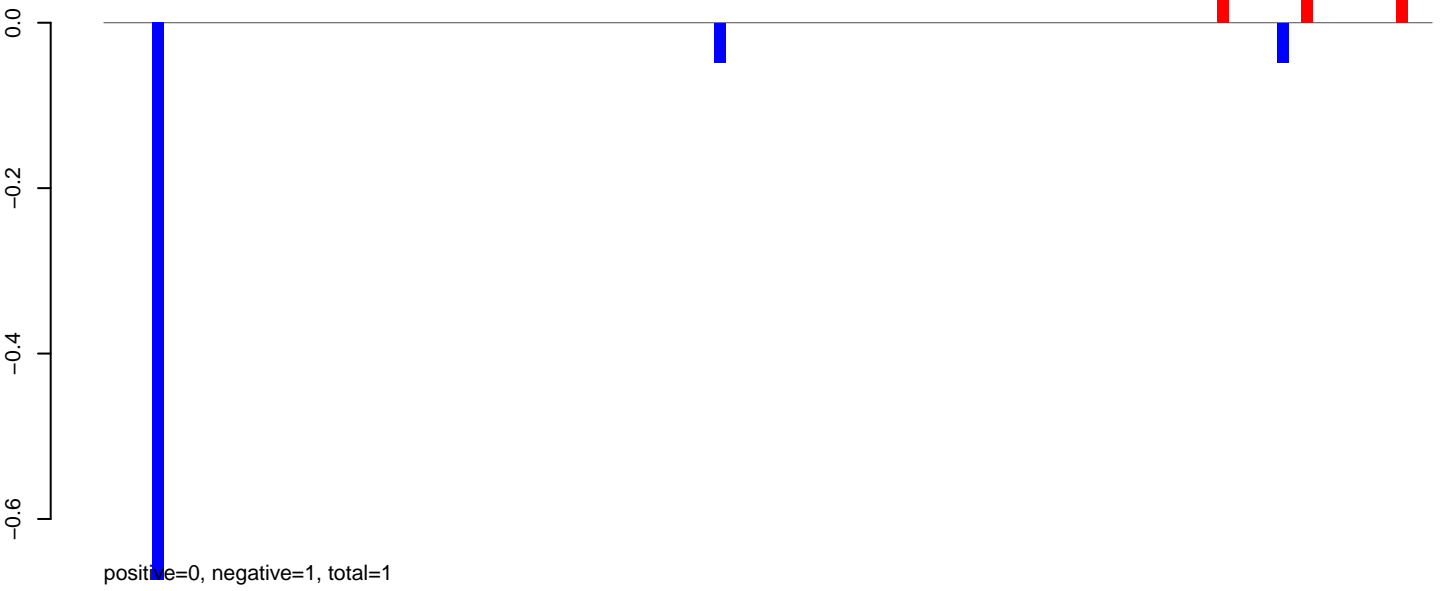
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



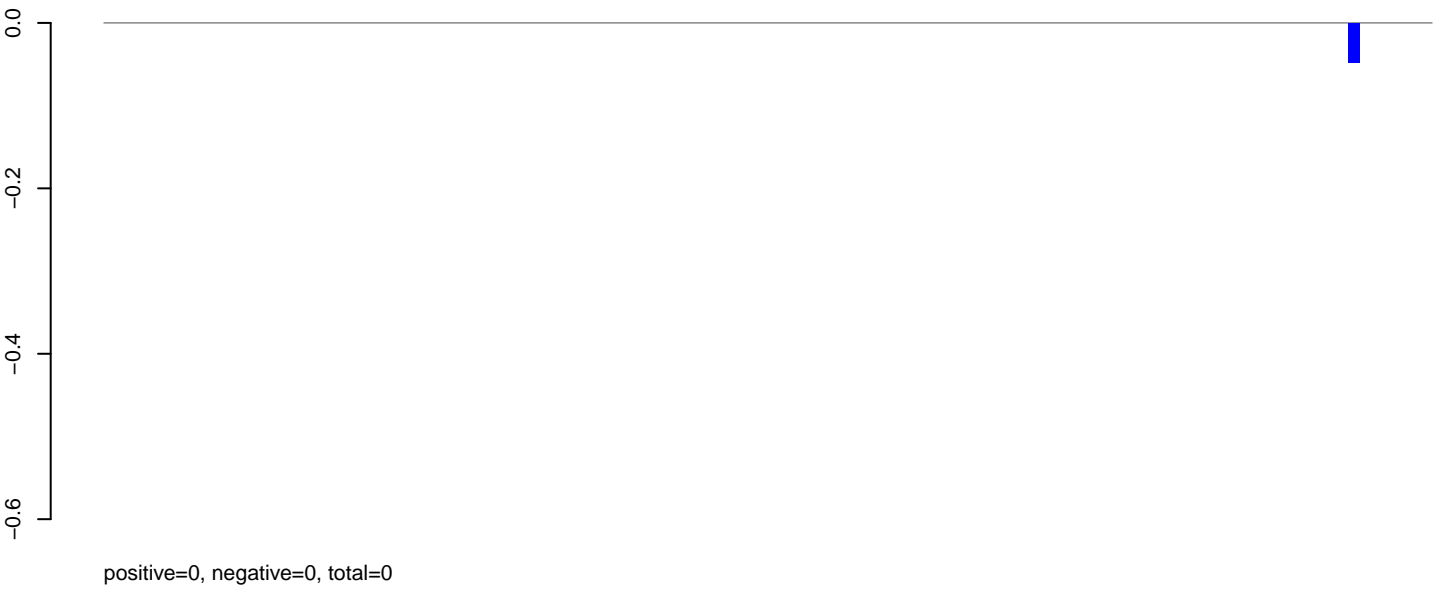




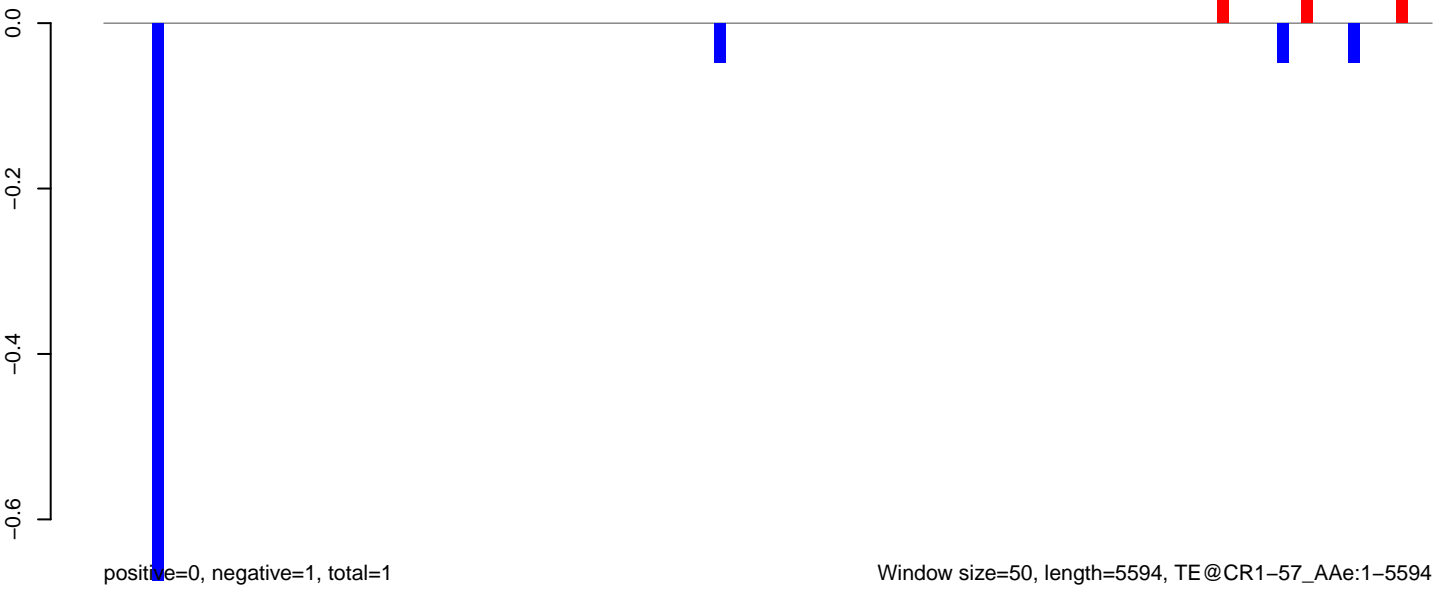
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

positive=0, negative=0, total=0

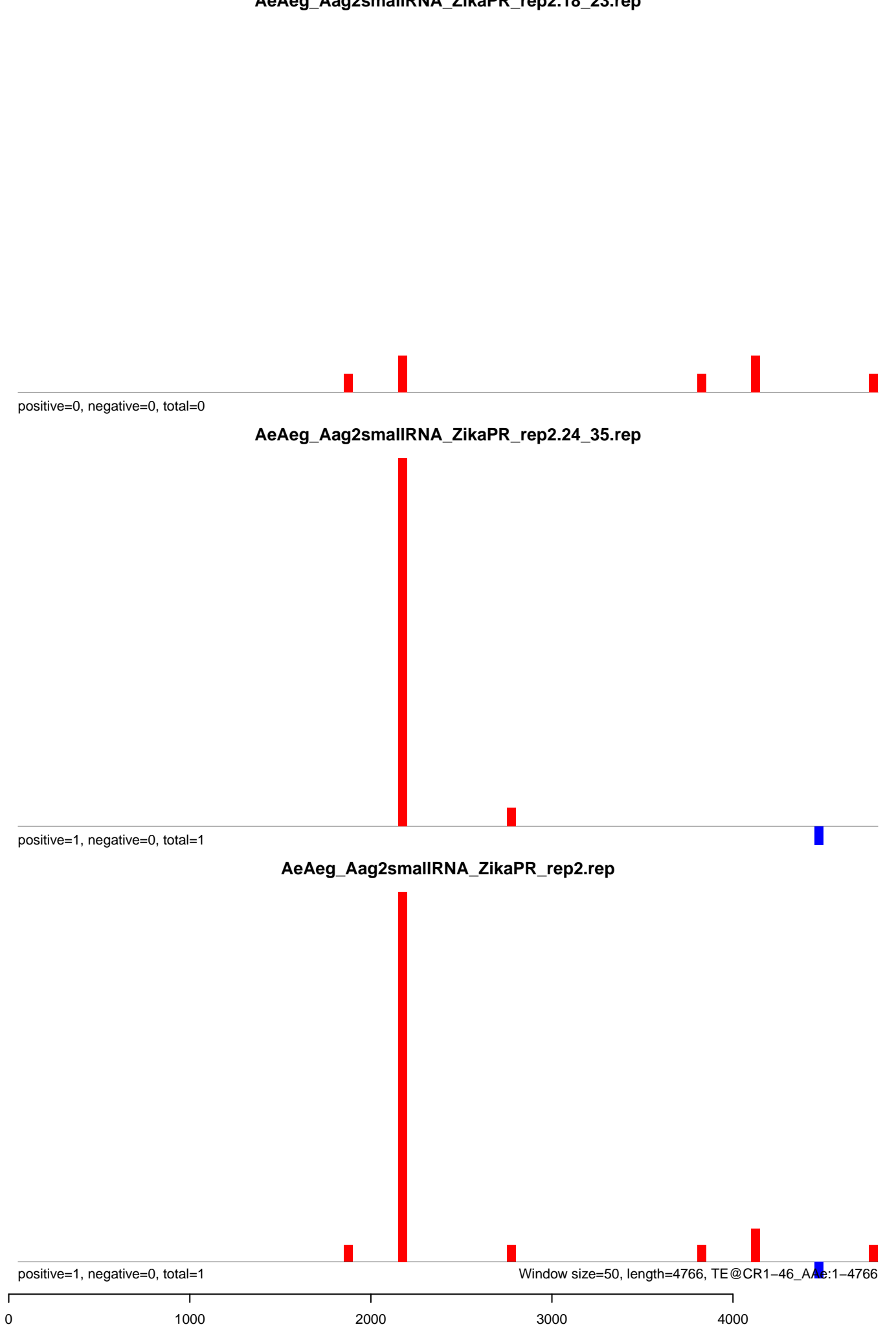
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

positive=1, negative=0, total=1

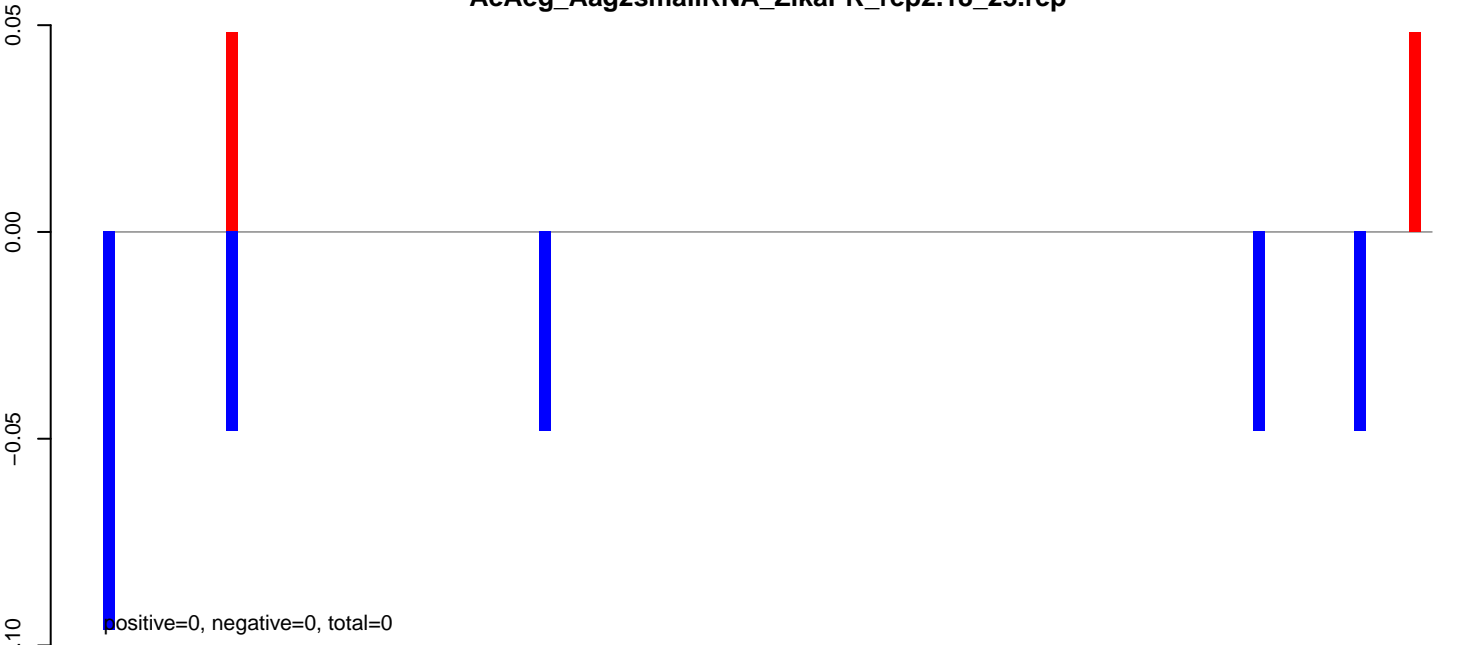
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

positive=1, negative=0, total=1

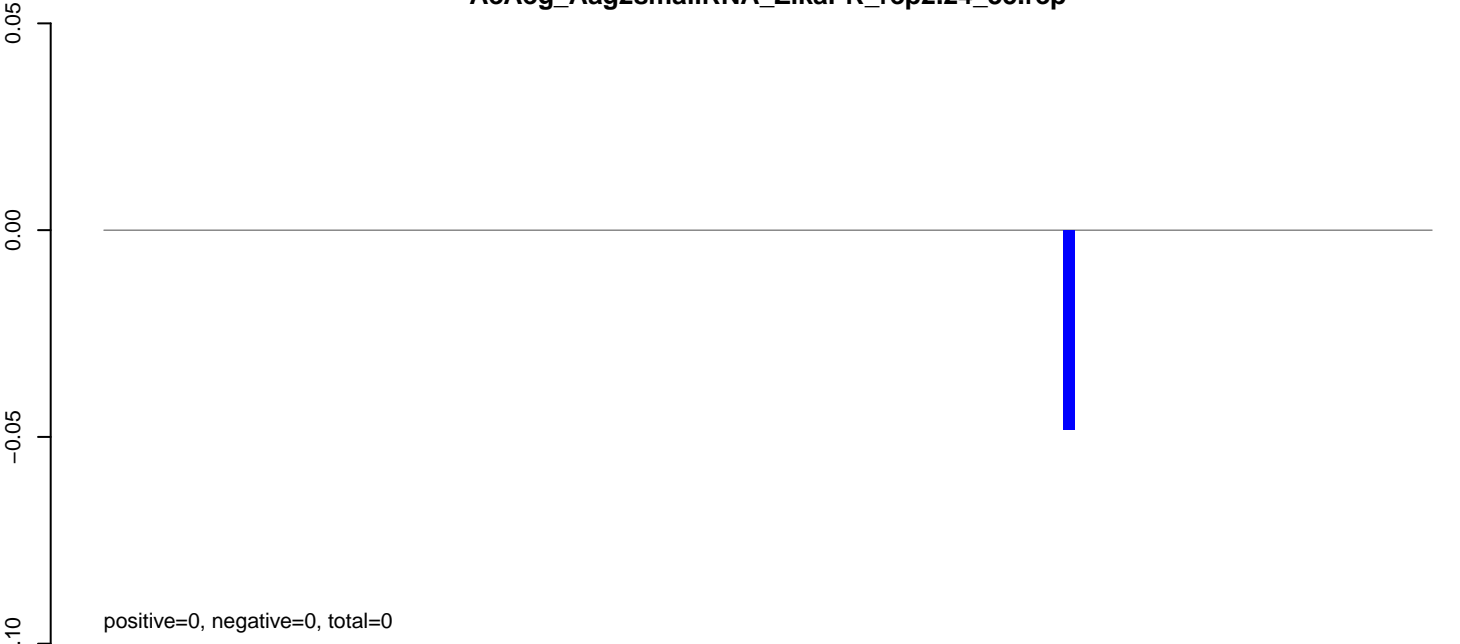
Window size=50, length=4766, TE@CR1-46\_AAg:1-4766



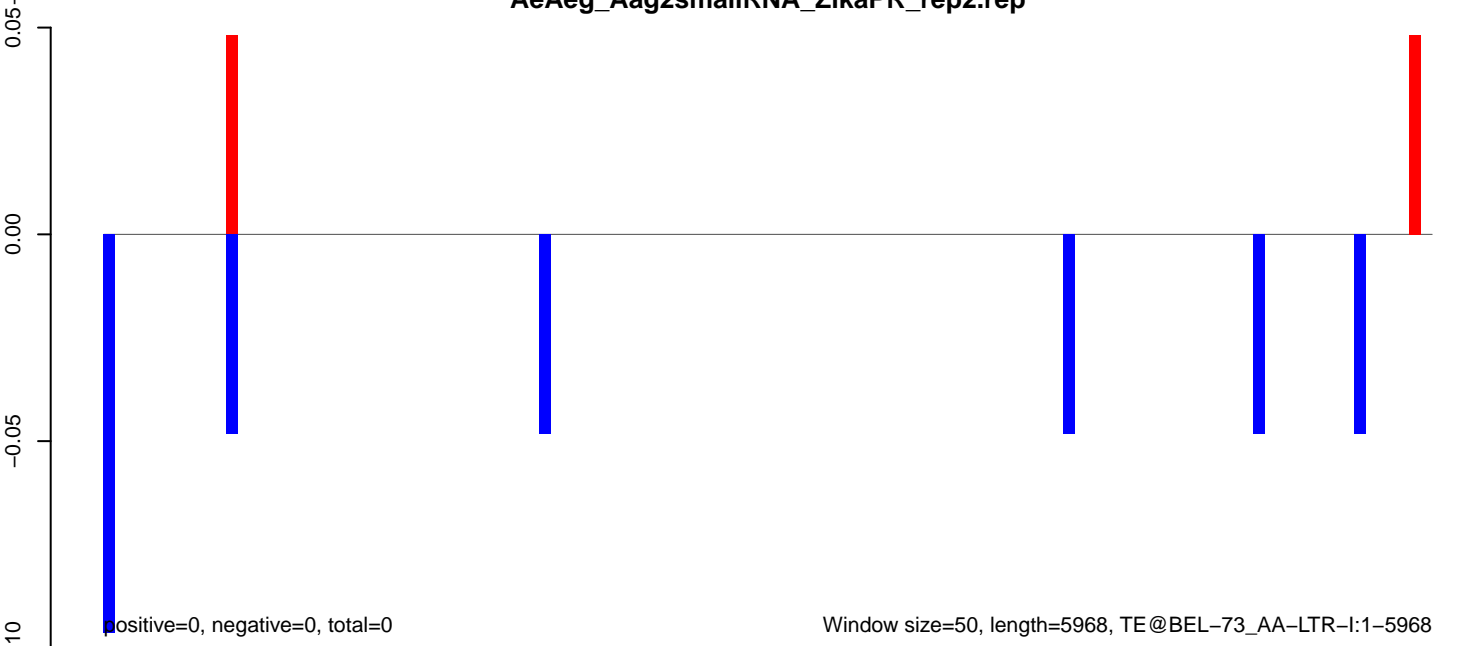
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

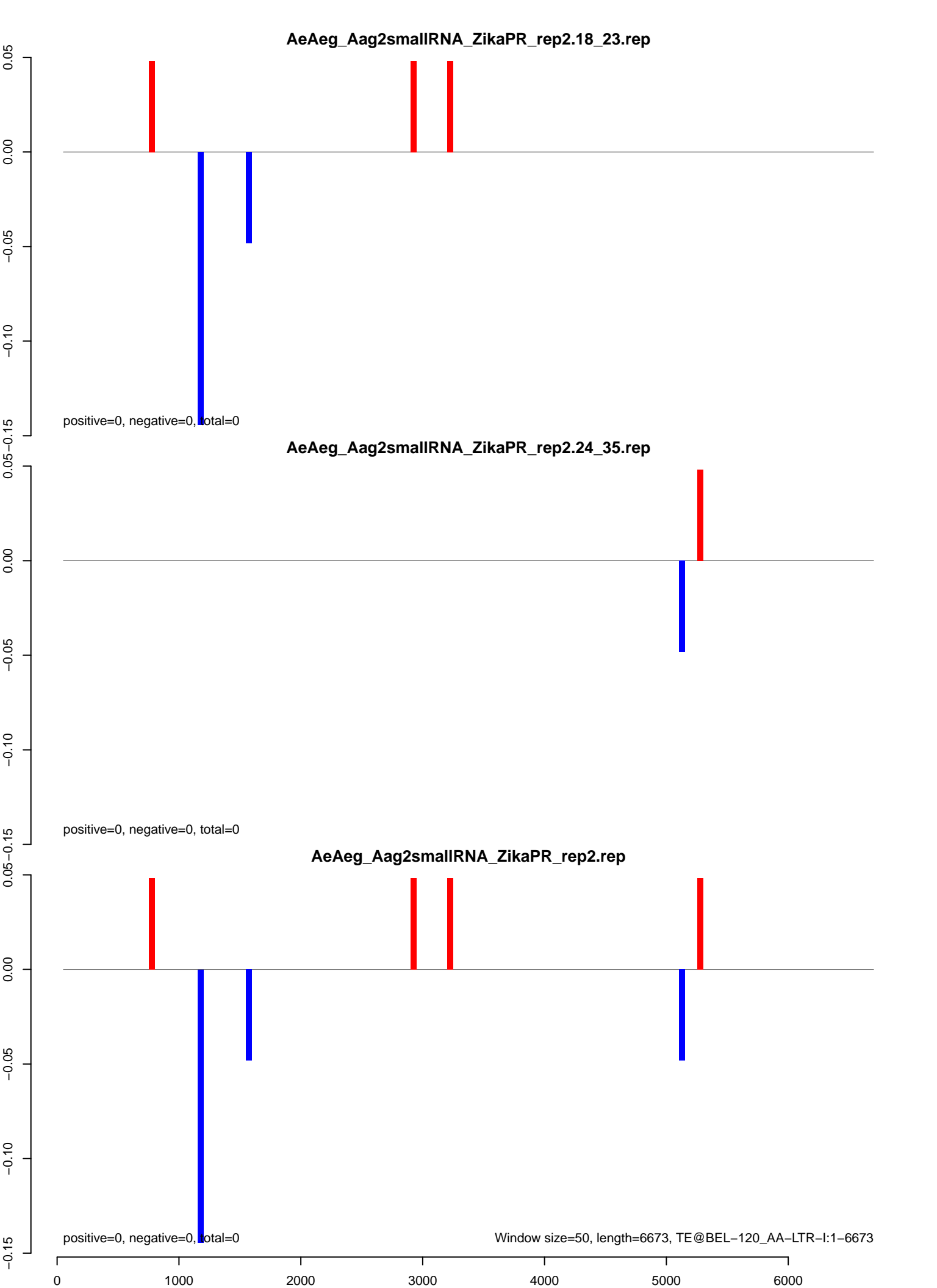


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

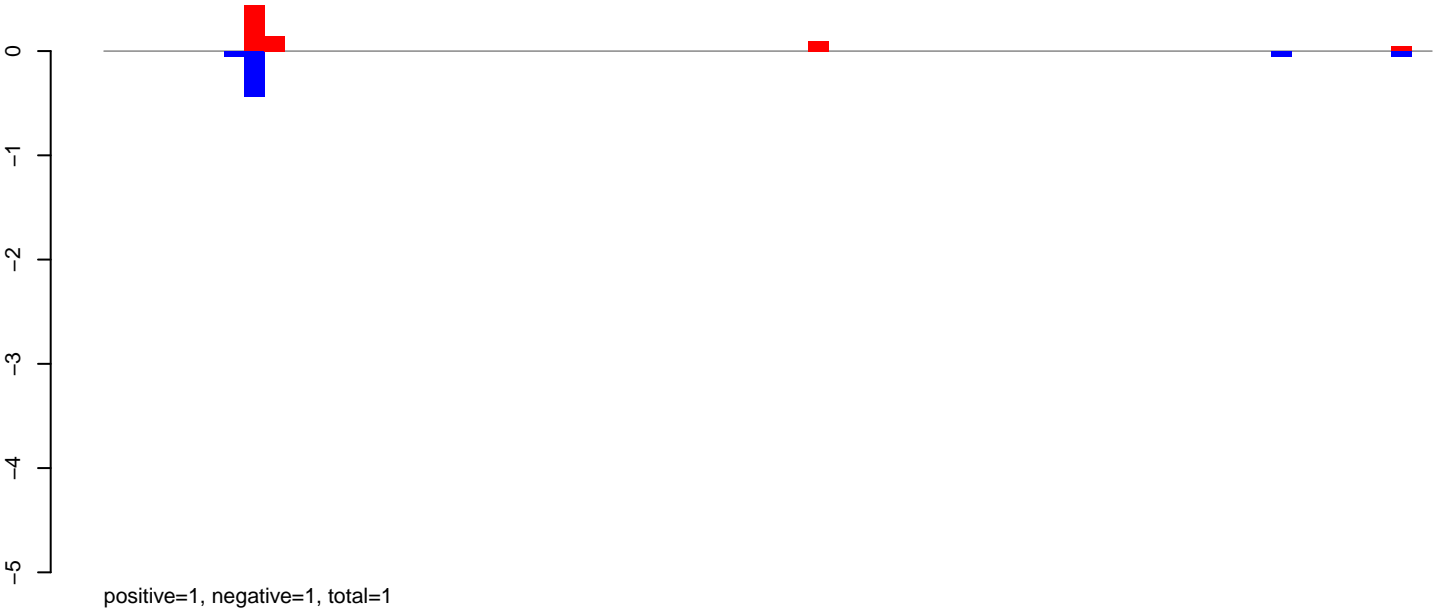


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

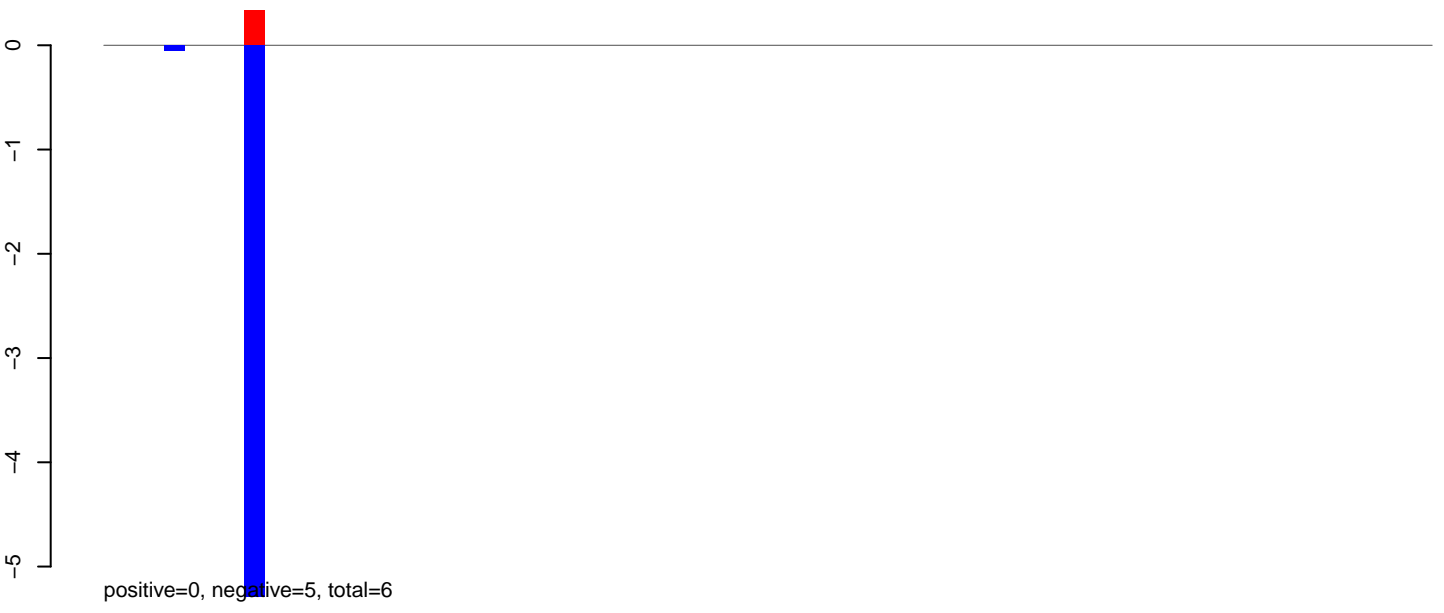




**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



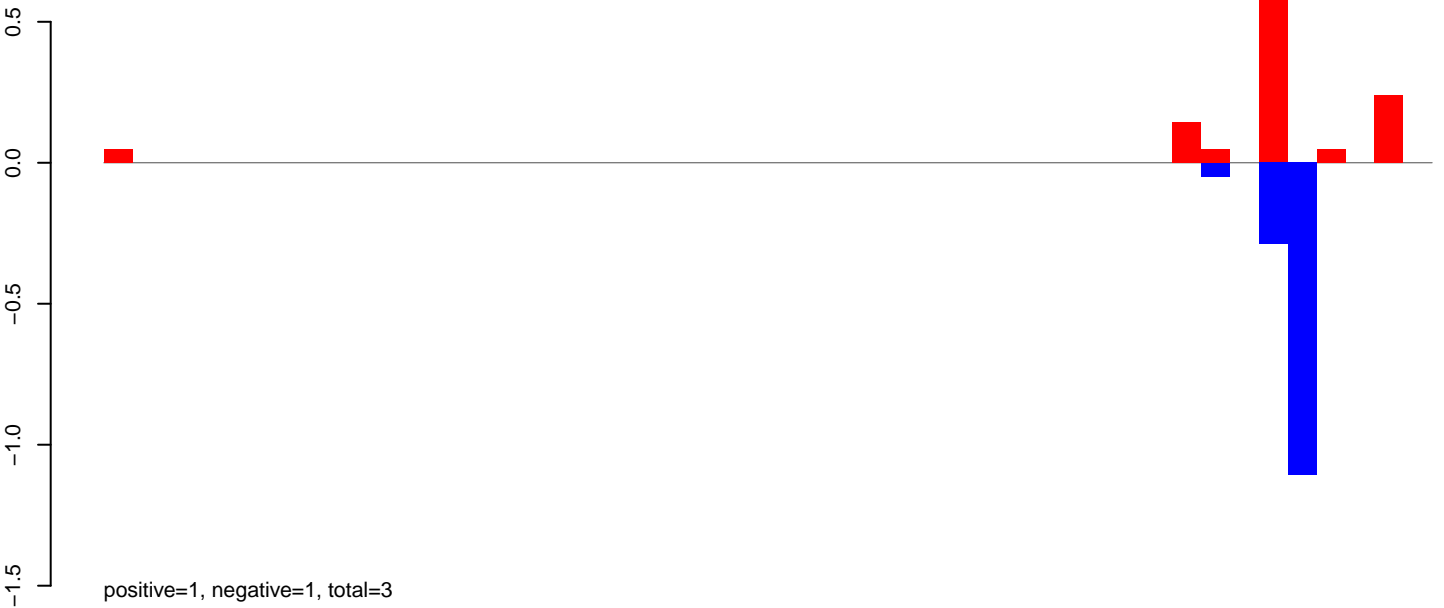
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



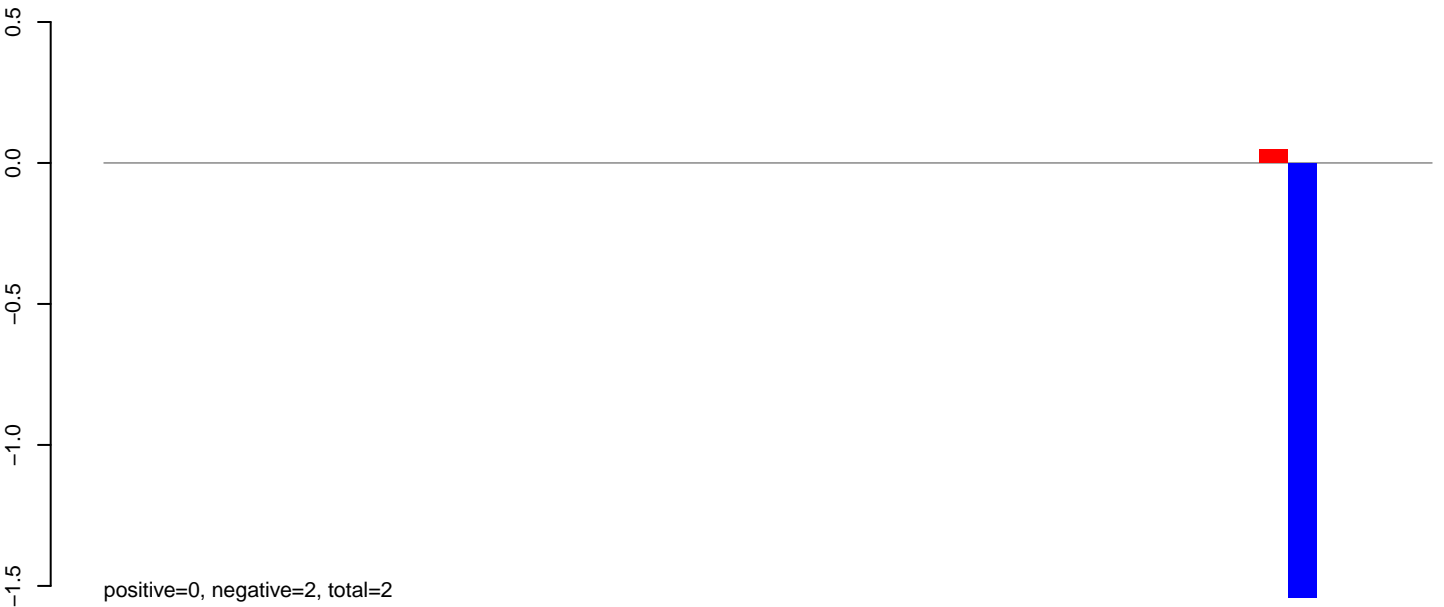
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



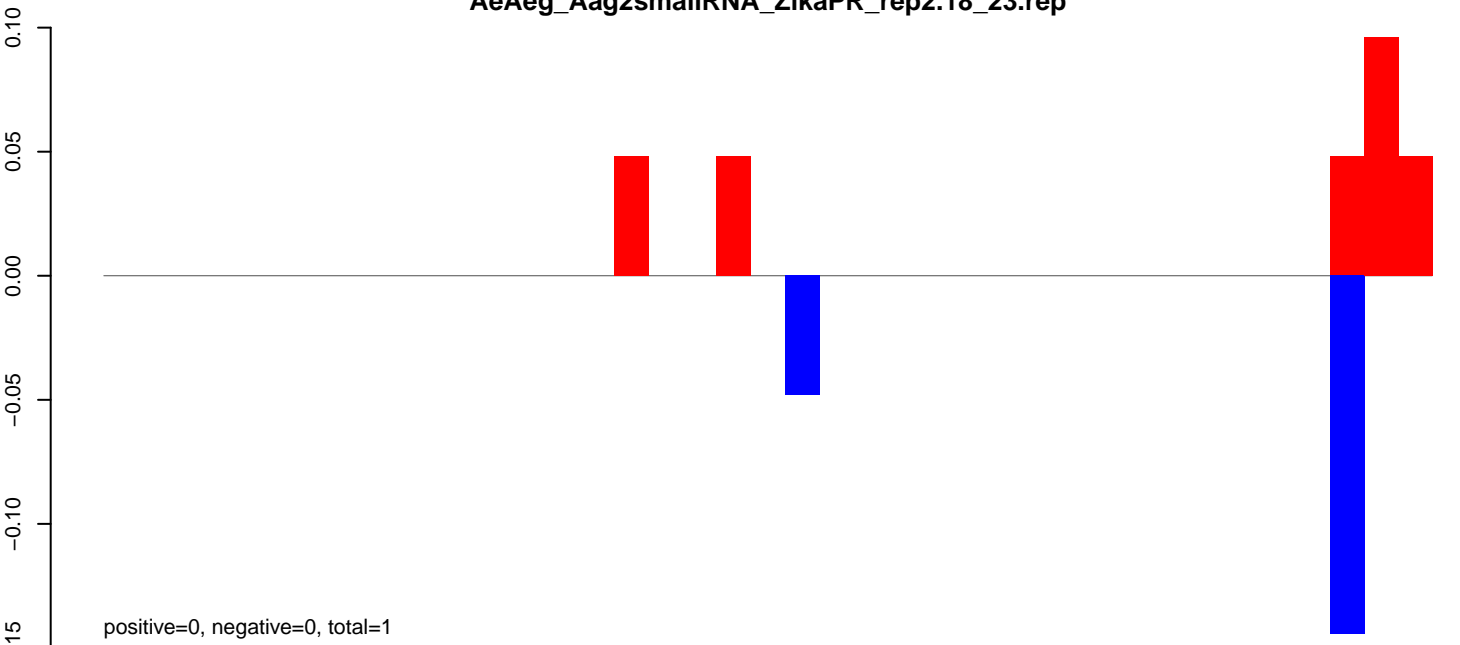
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



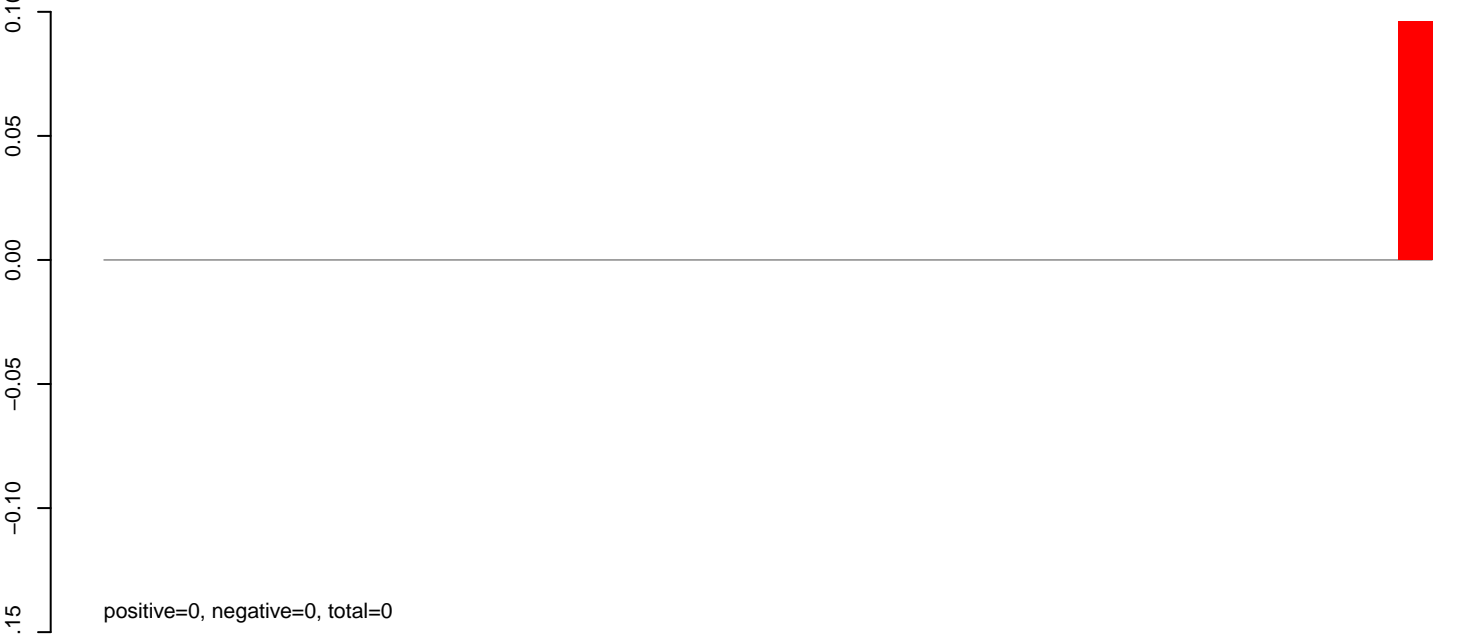
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



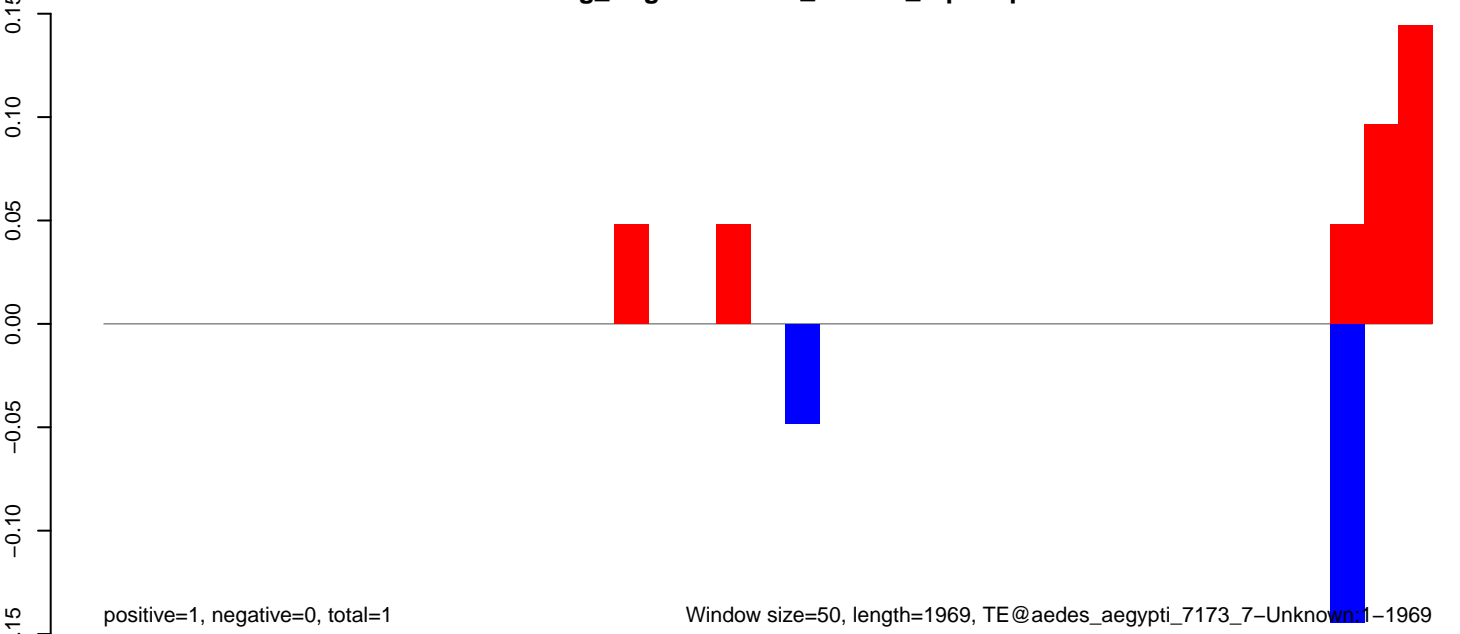
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

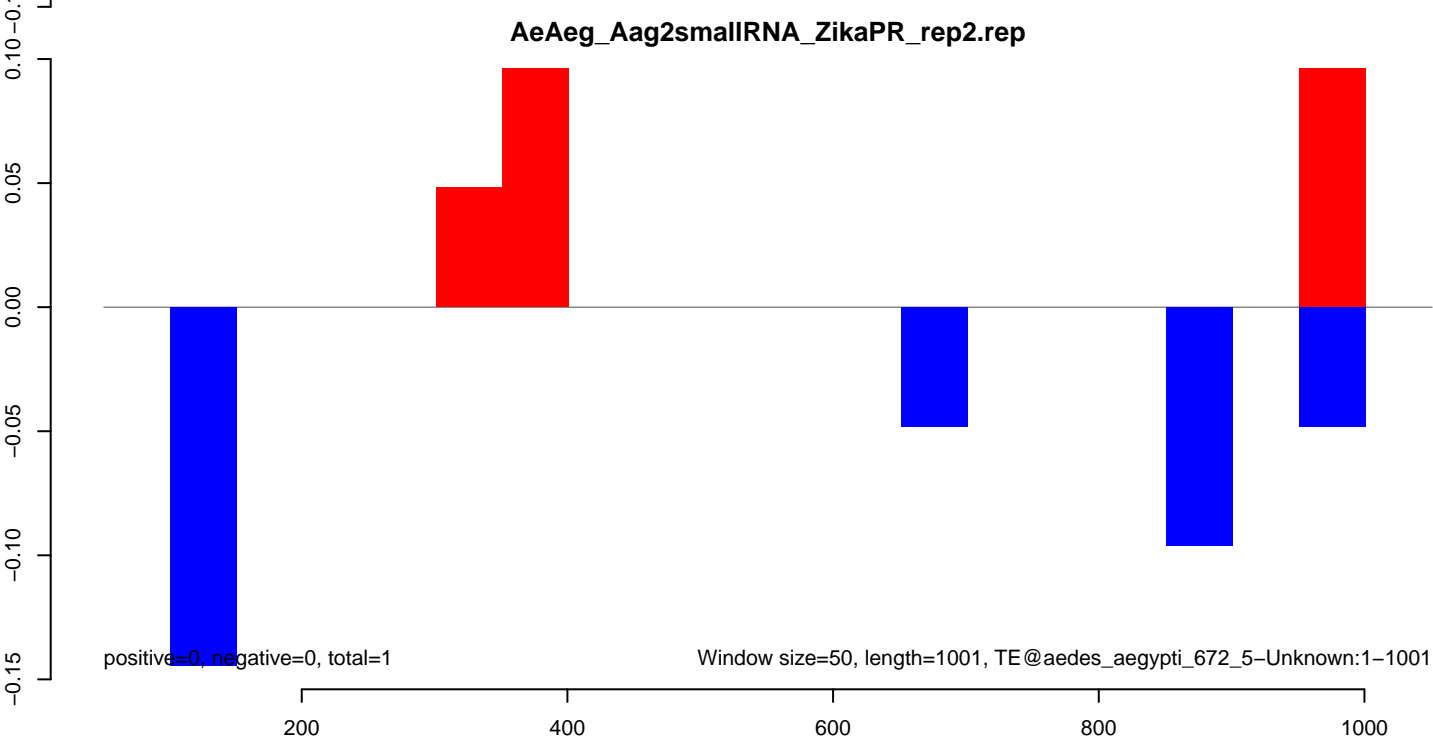
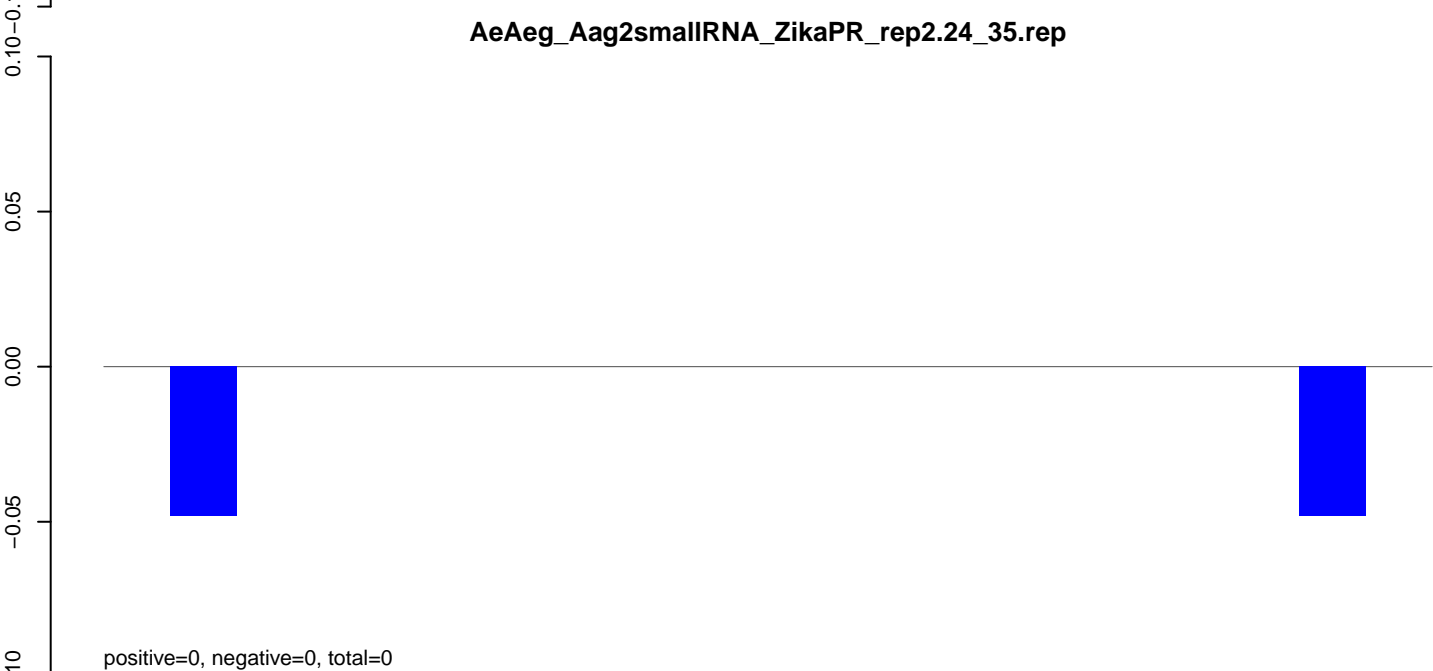
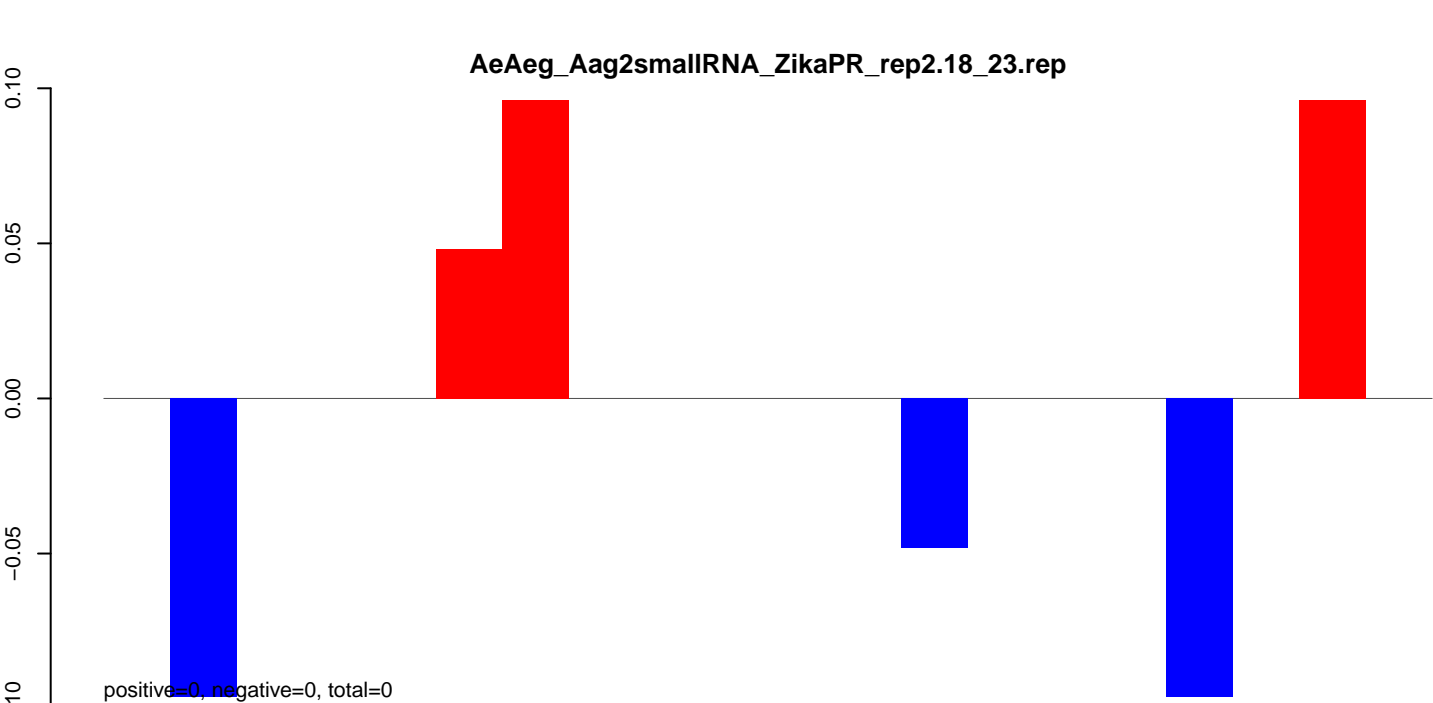


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



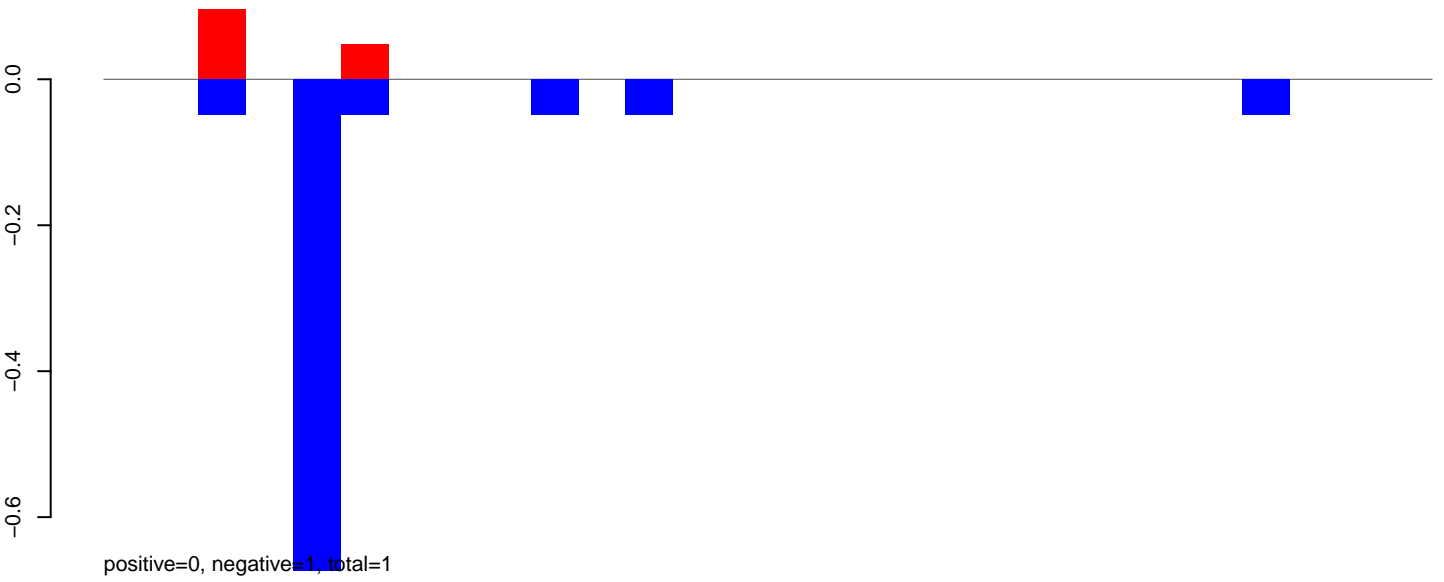
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



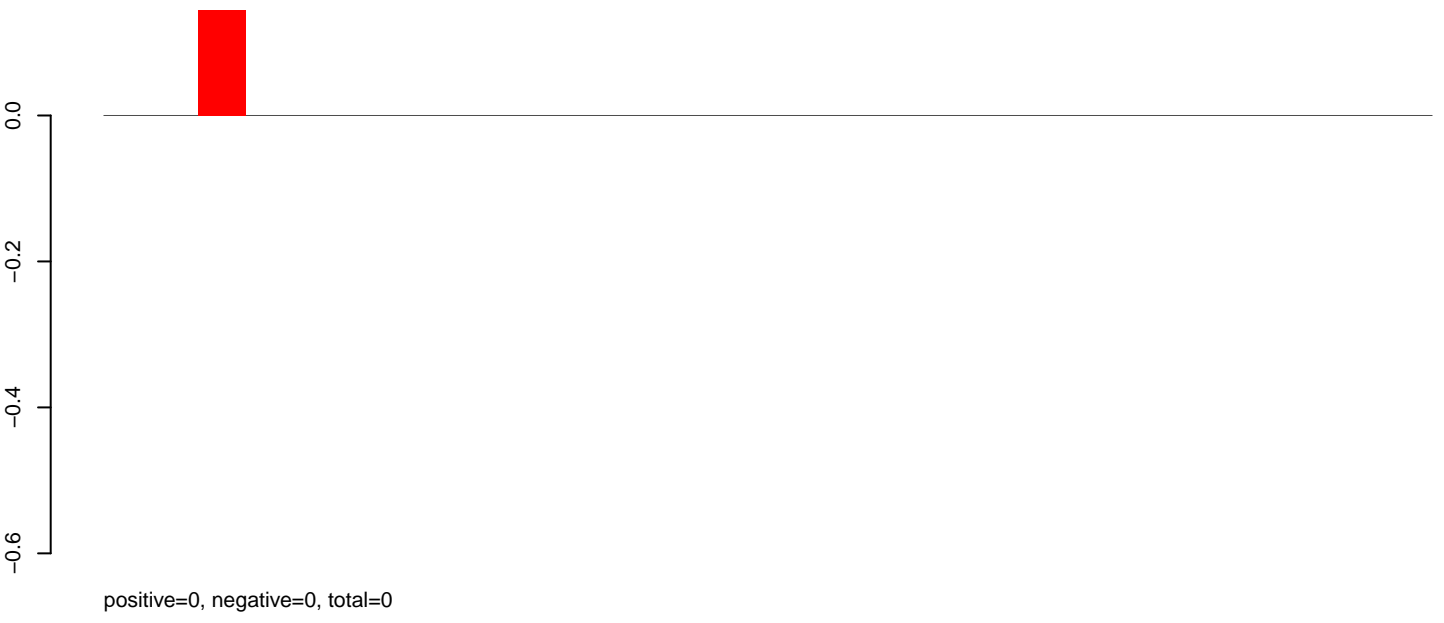




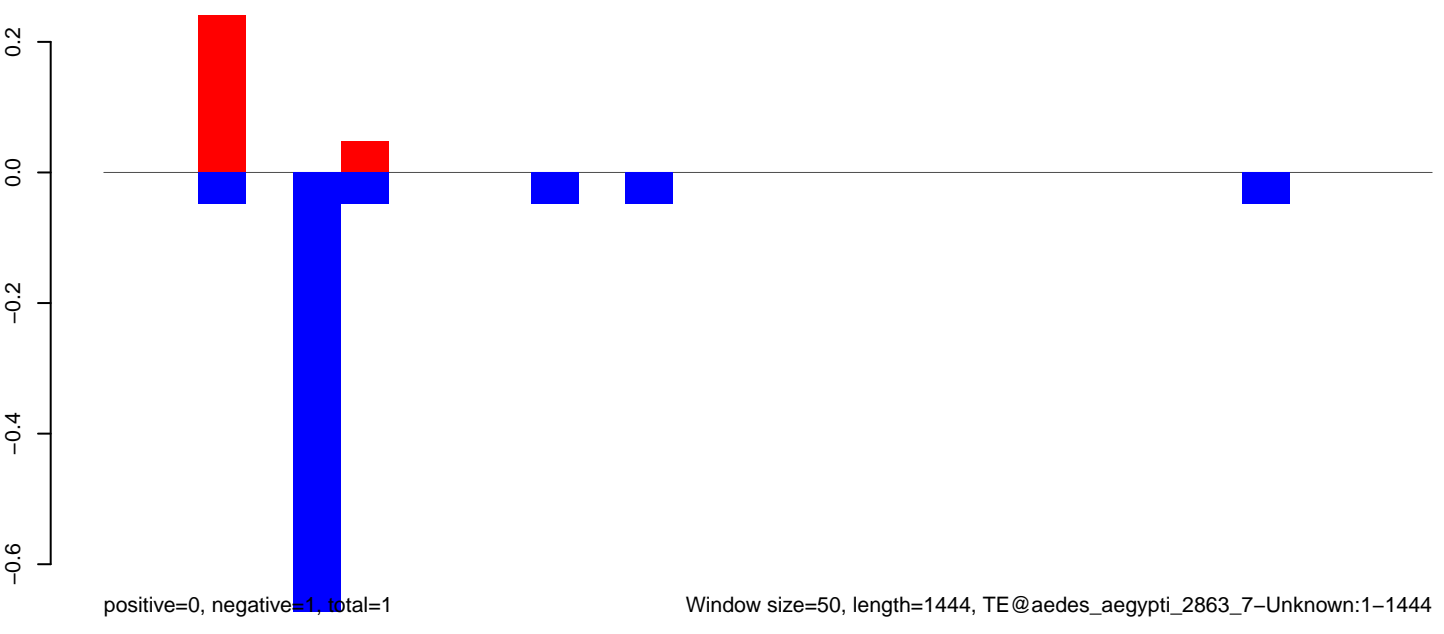
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



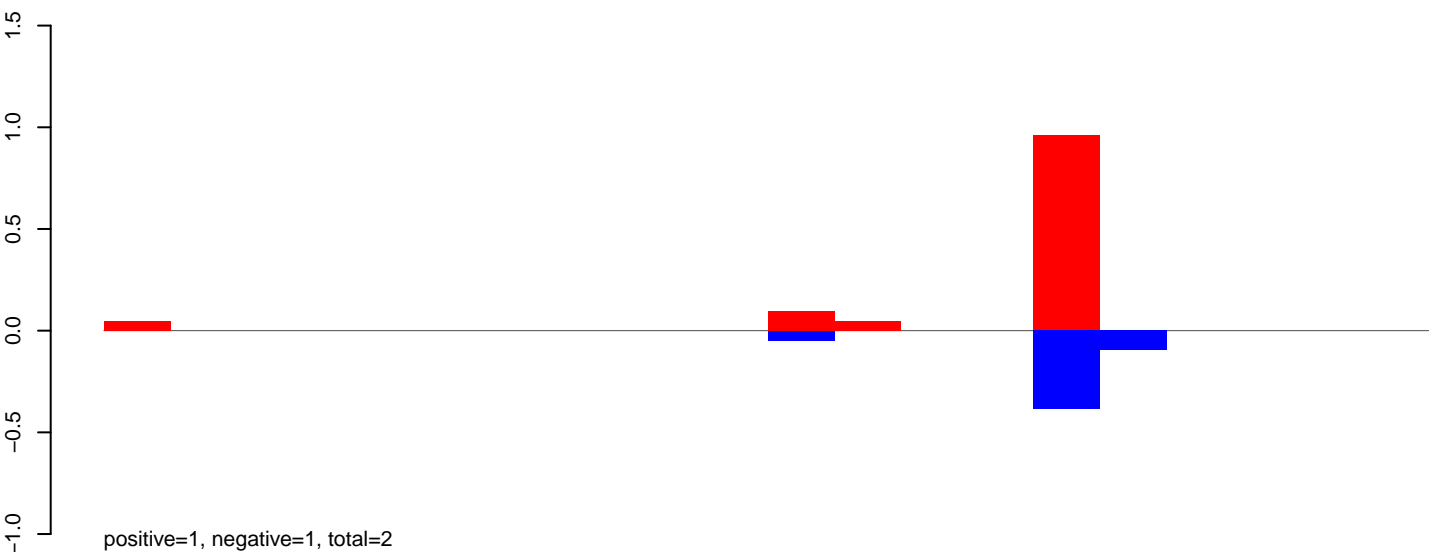
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



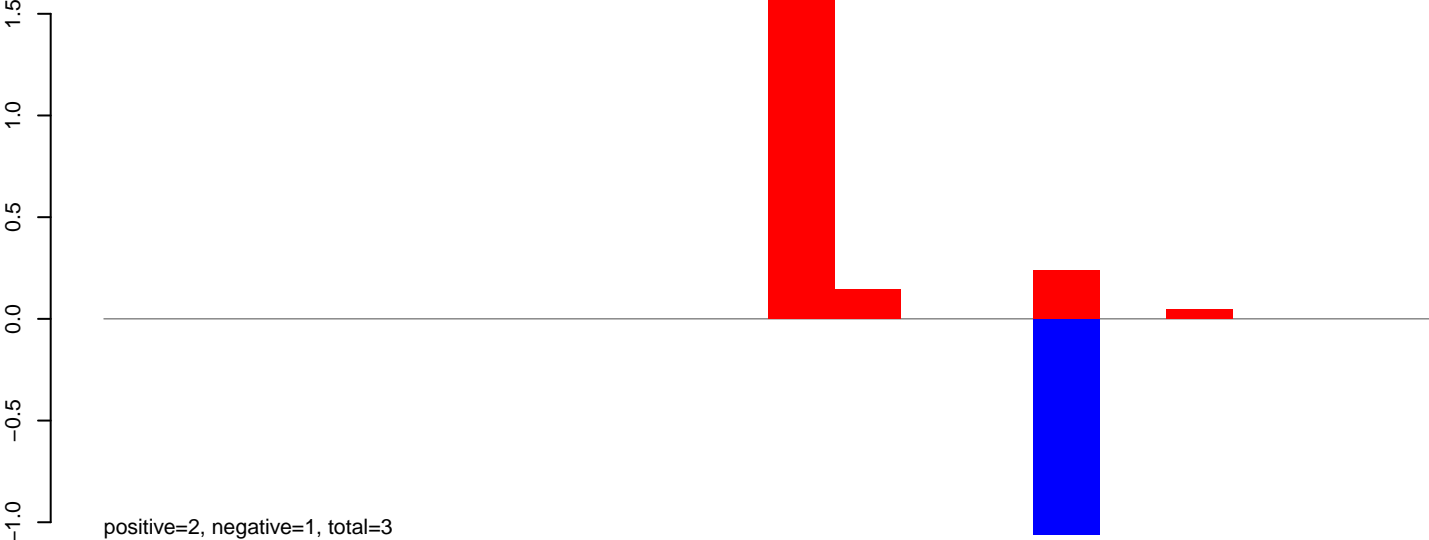
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



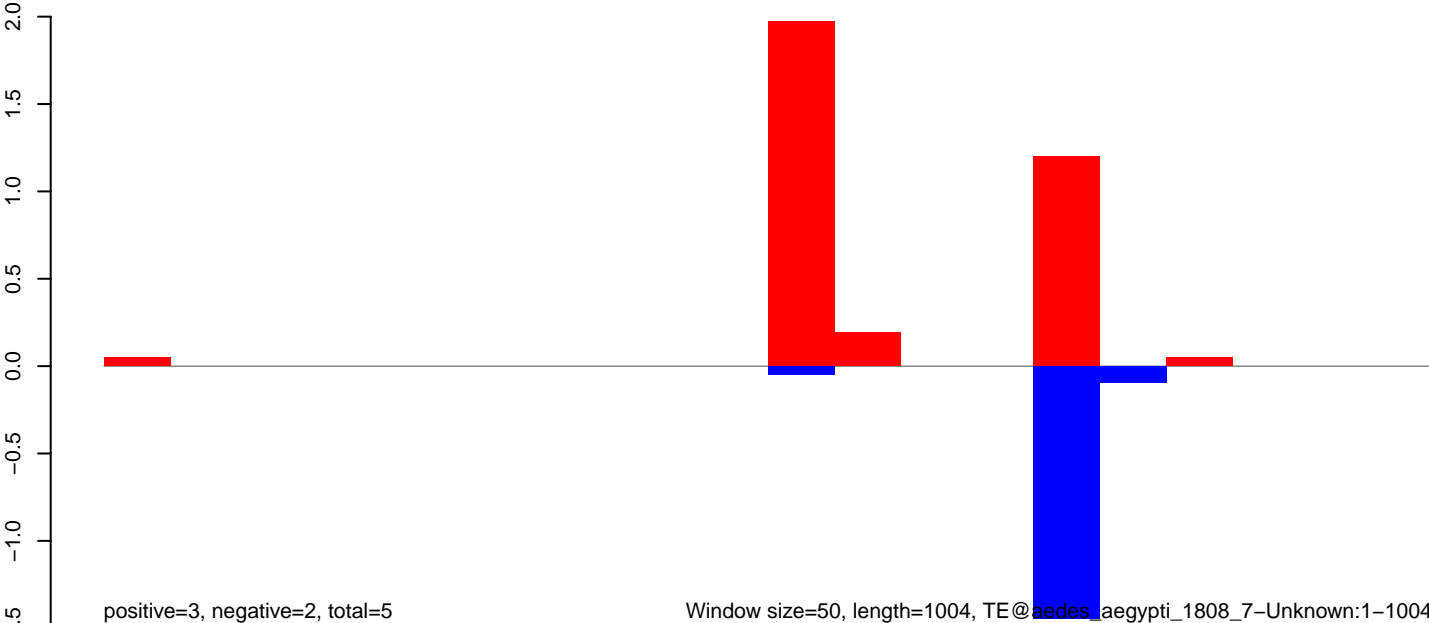
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

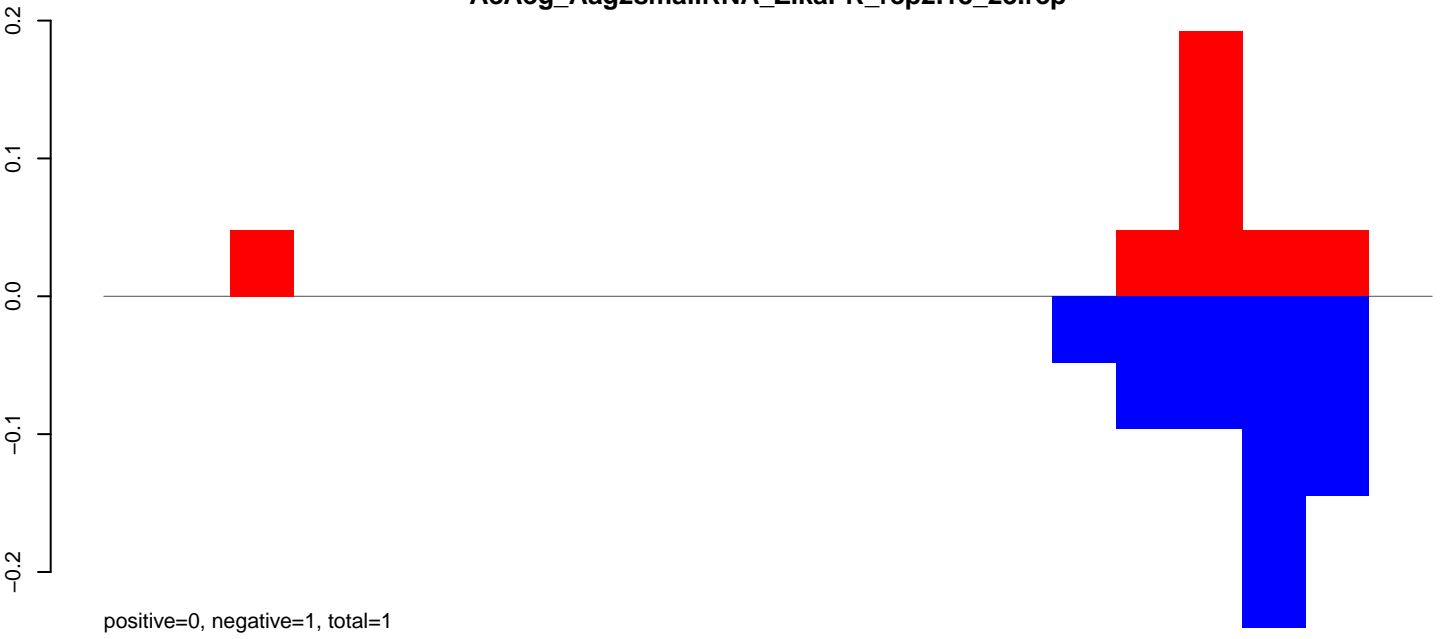


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

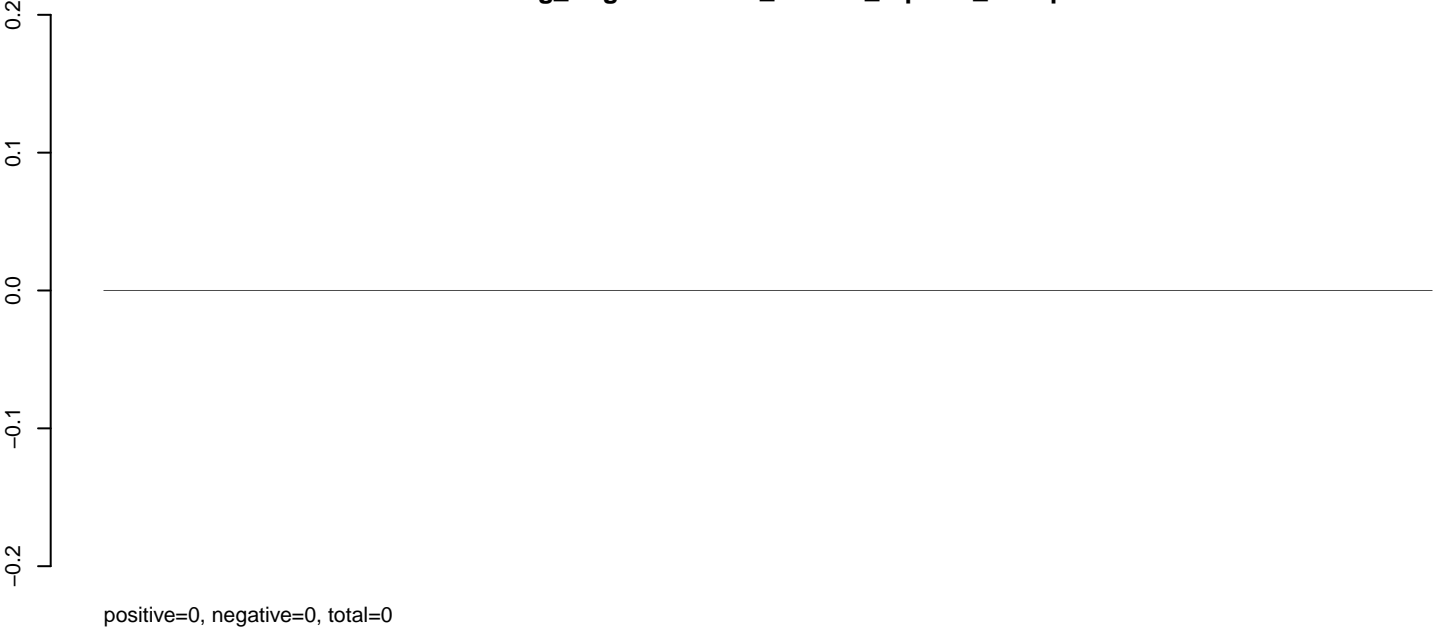


Window size=50, length=1004, TE@[aedes\\_aegypti\\_1808\\_7-Unknown:1-1004](#)

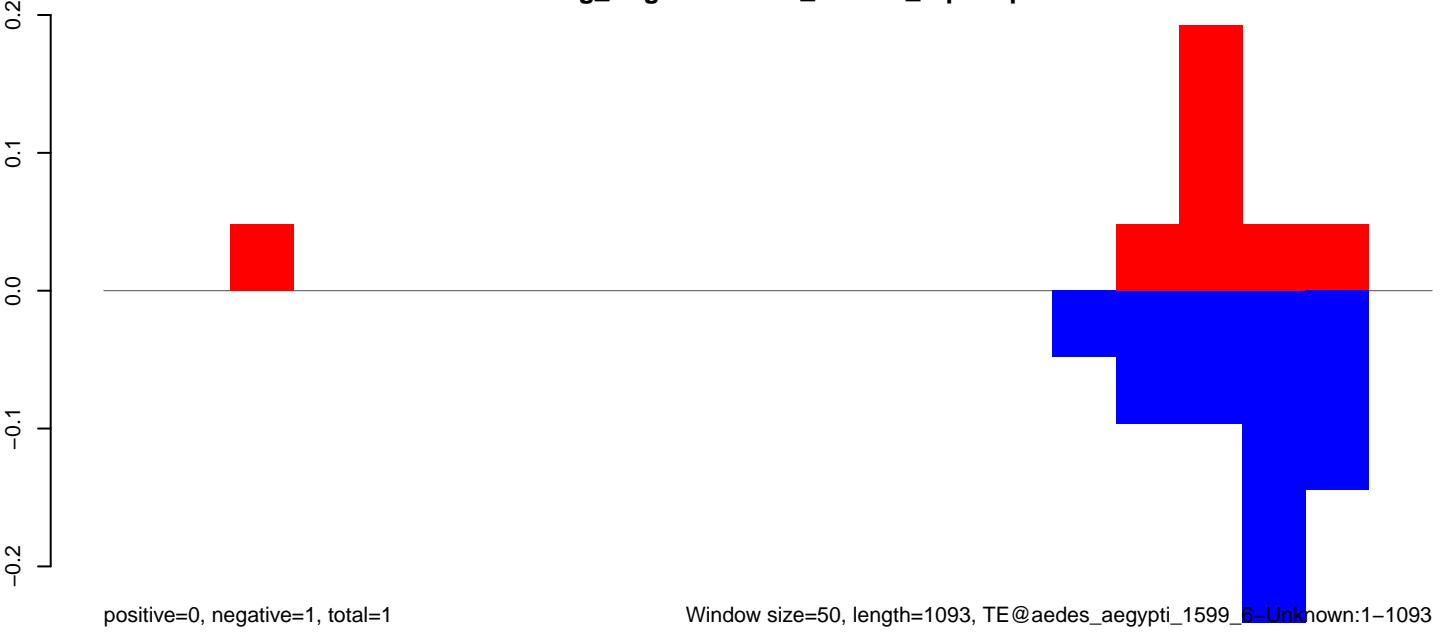
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

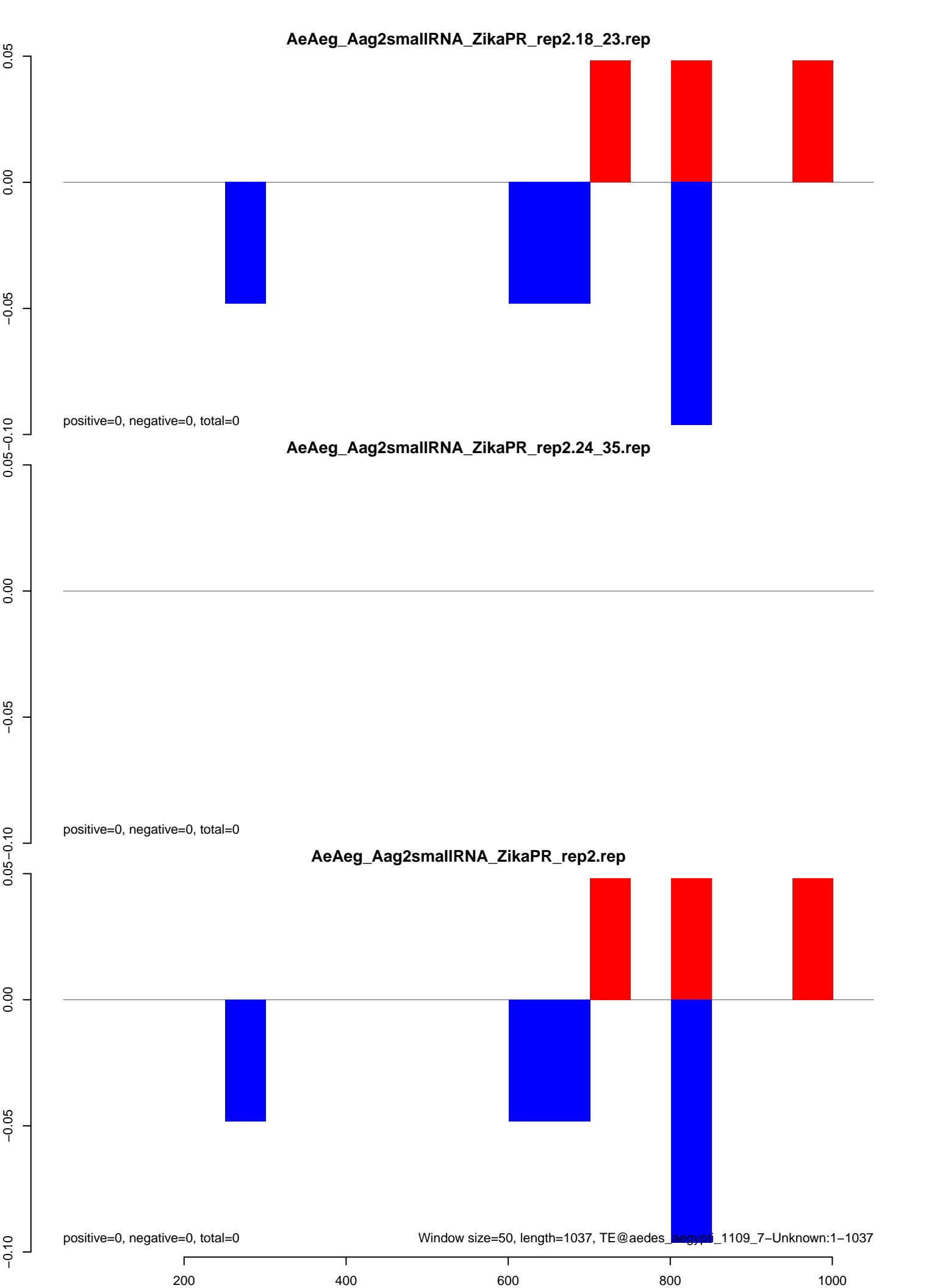


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



Window size=50, length=1093, TE@aedes\_aegypti\_1599\_6-Unknown:1-1093

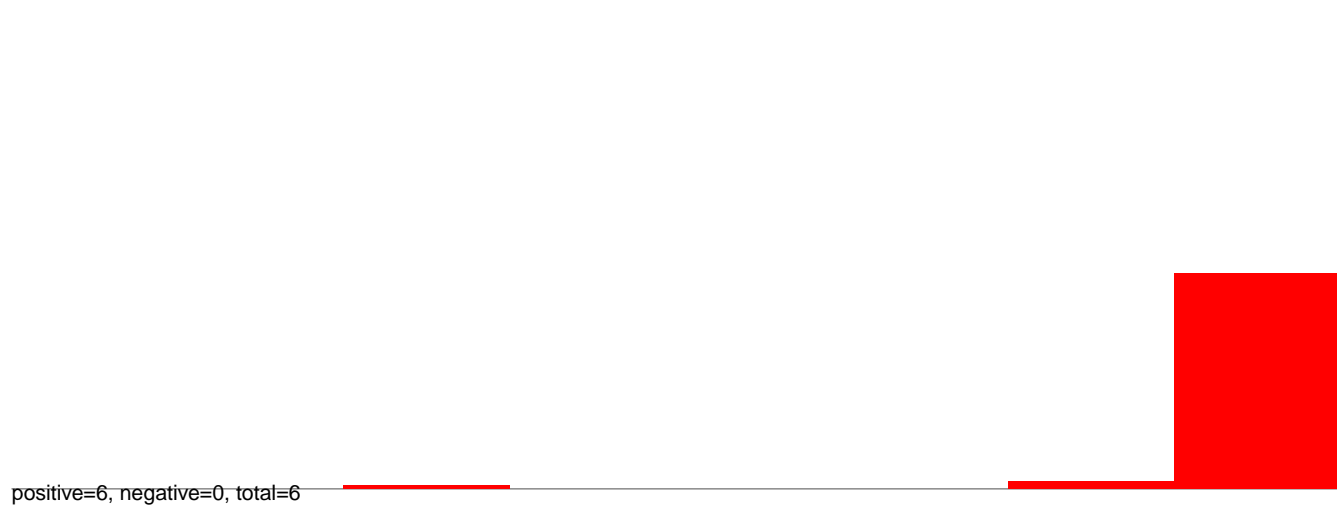
200 400 600 800 1000



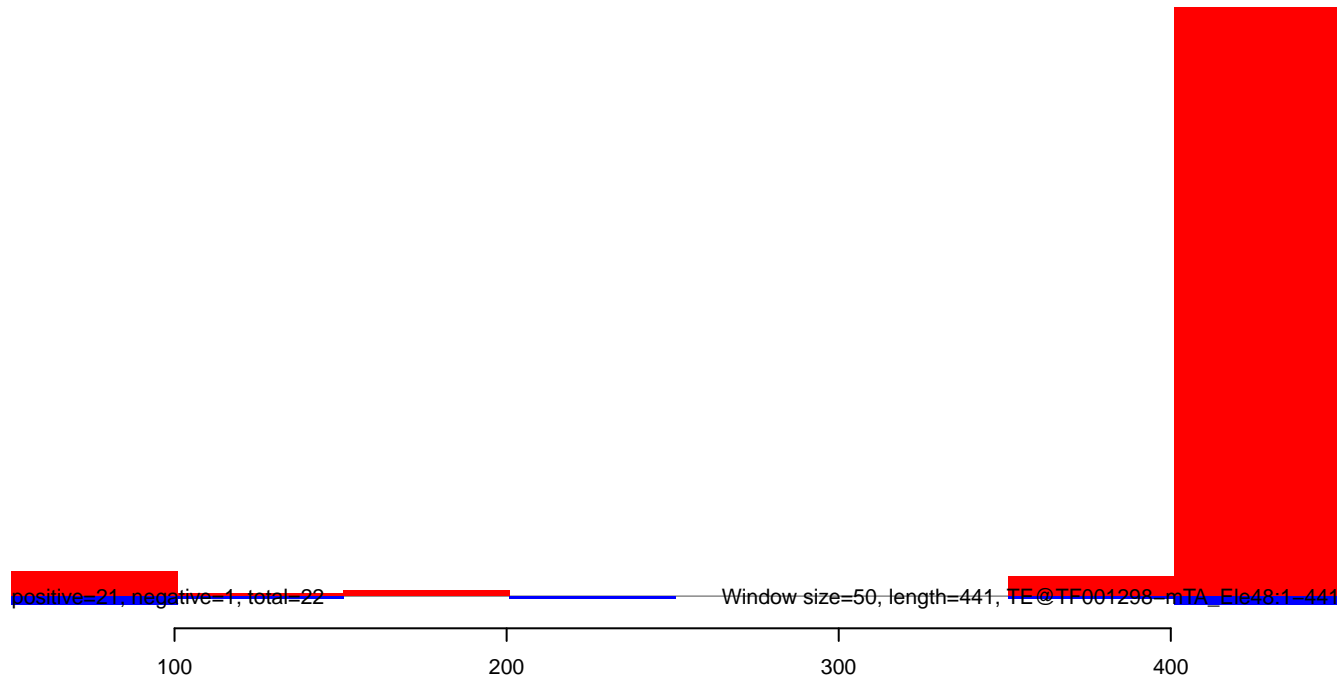
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



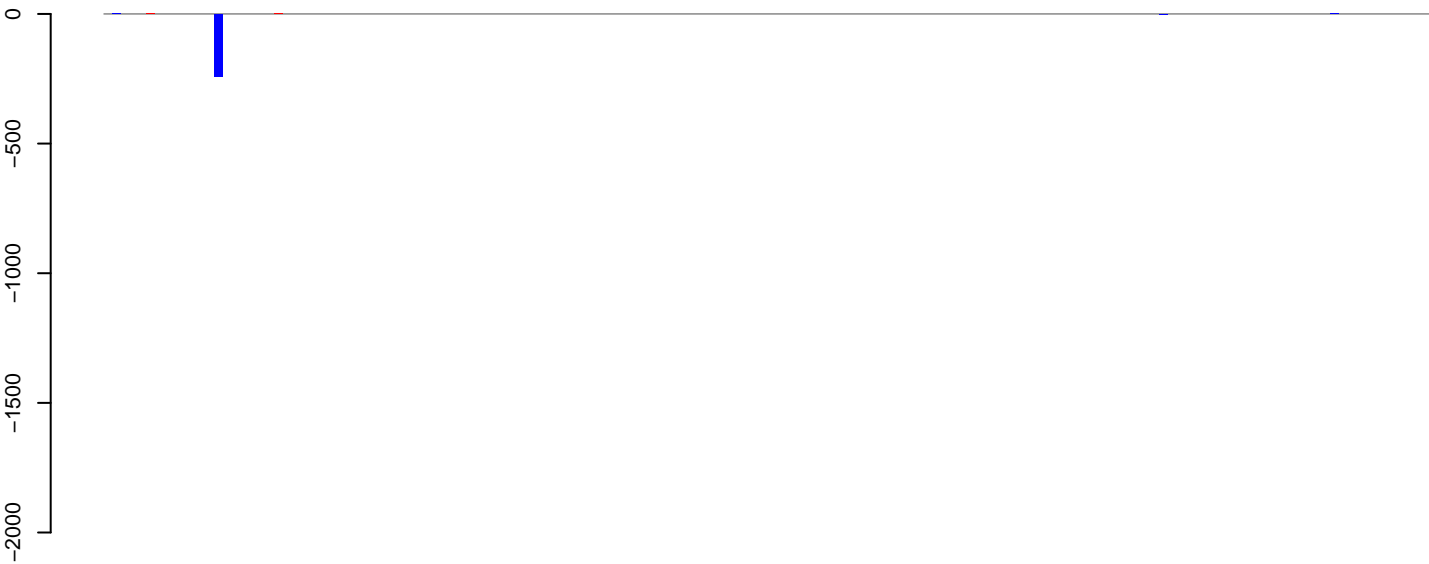
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

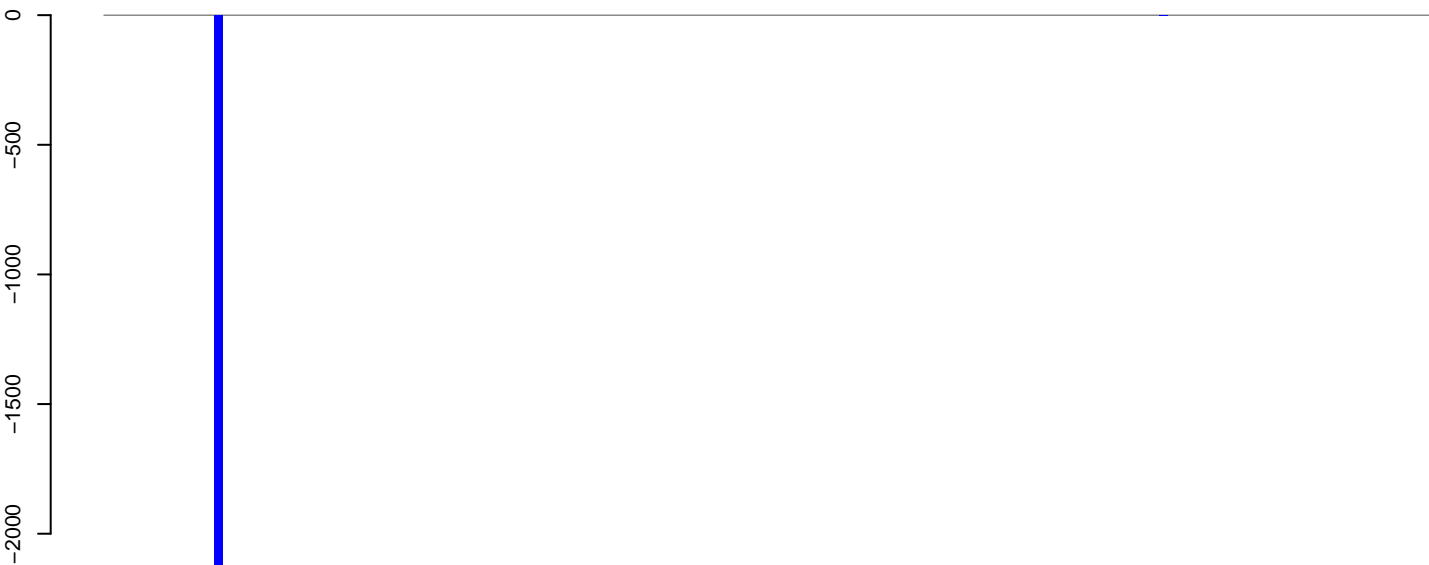


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



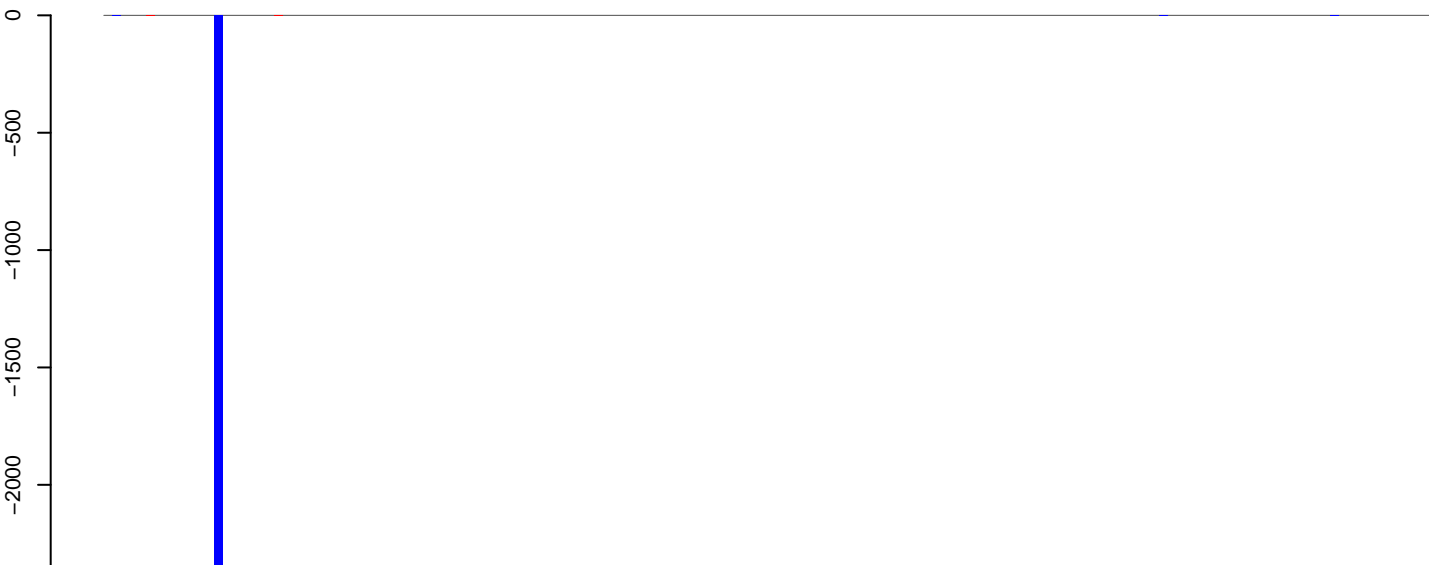
positive=0, negative=241, total=242

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=0, negative=2303, total=2303

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

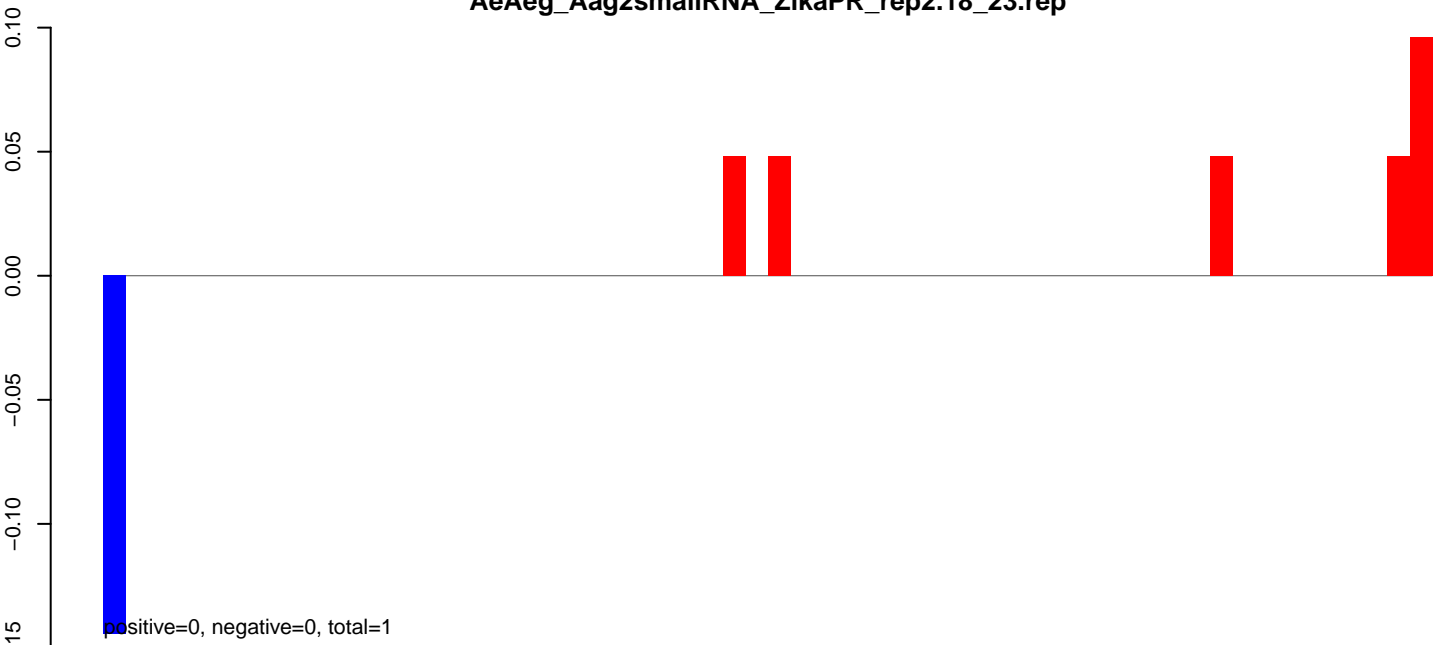


positive=0, negative=2544, total=2544

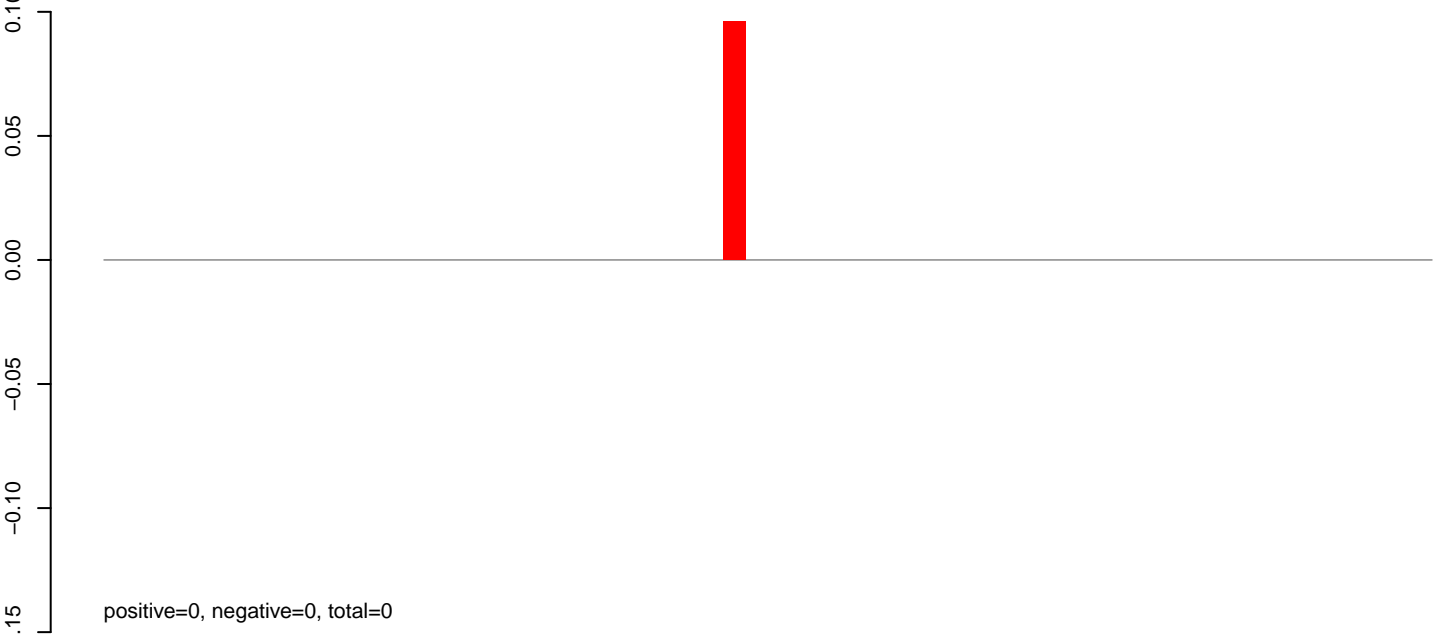
Window size=50, length=7811, TE@TF001179-Pao\_Bel\_Ele180:1-7811

0 2000 4000 6000 8000

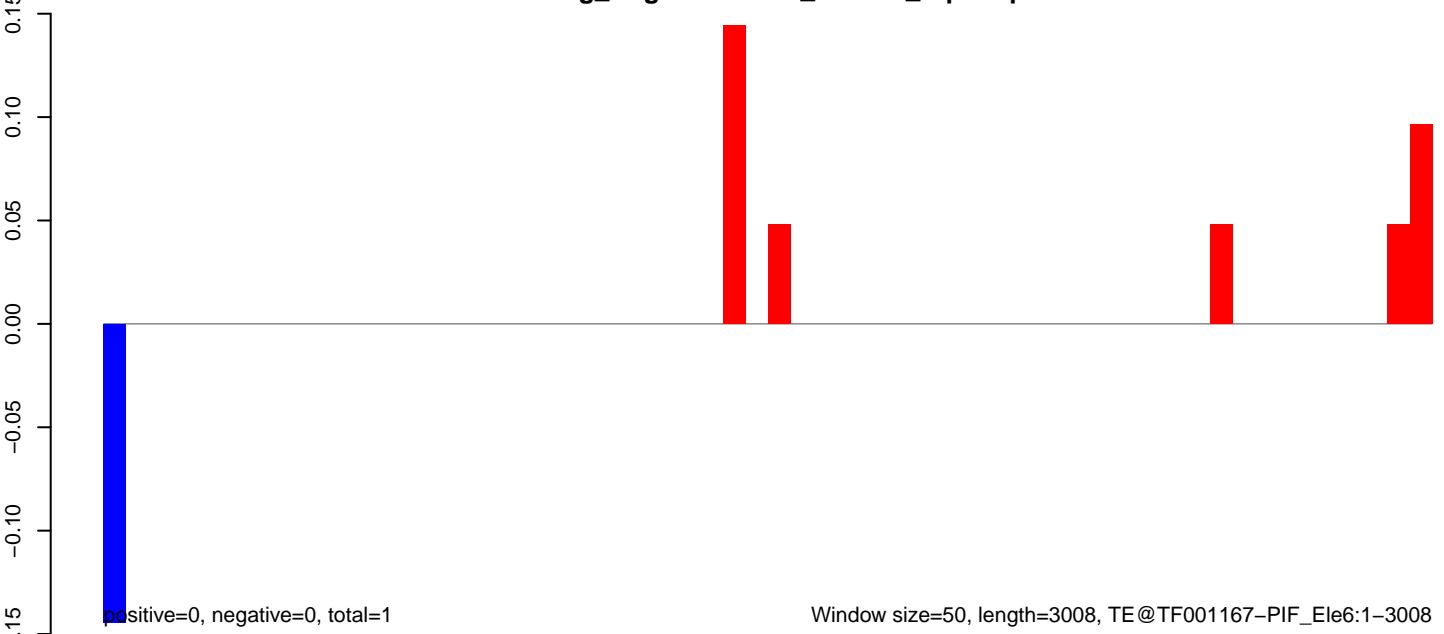
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



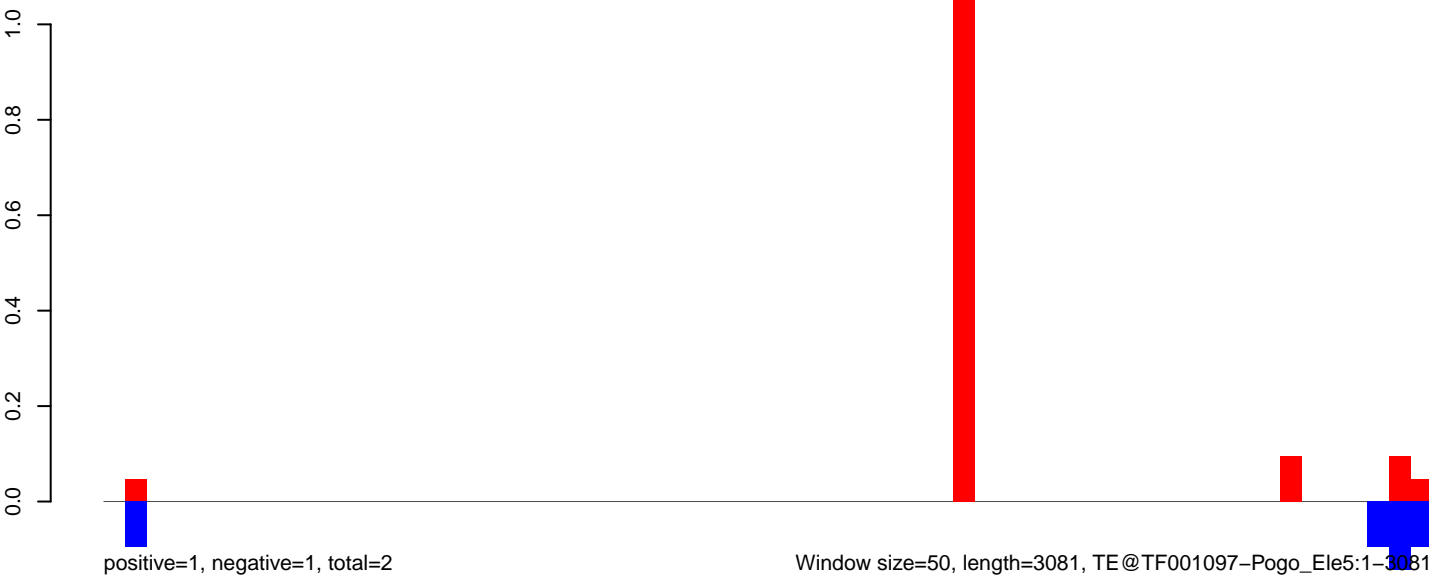
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



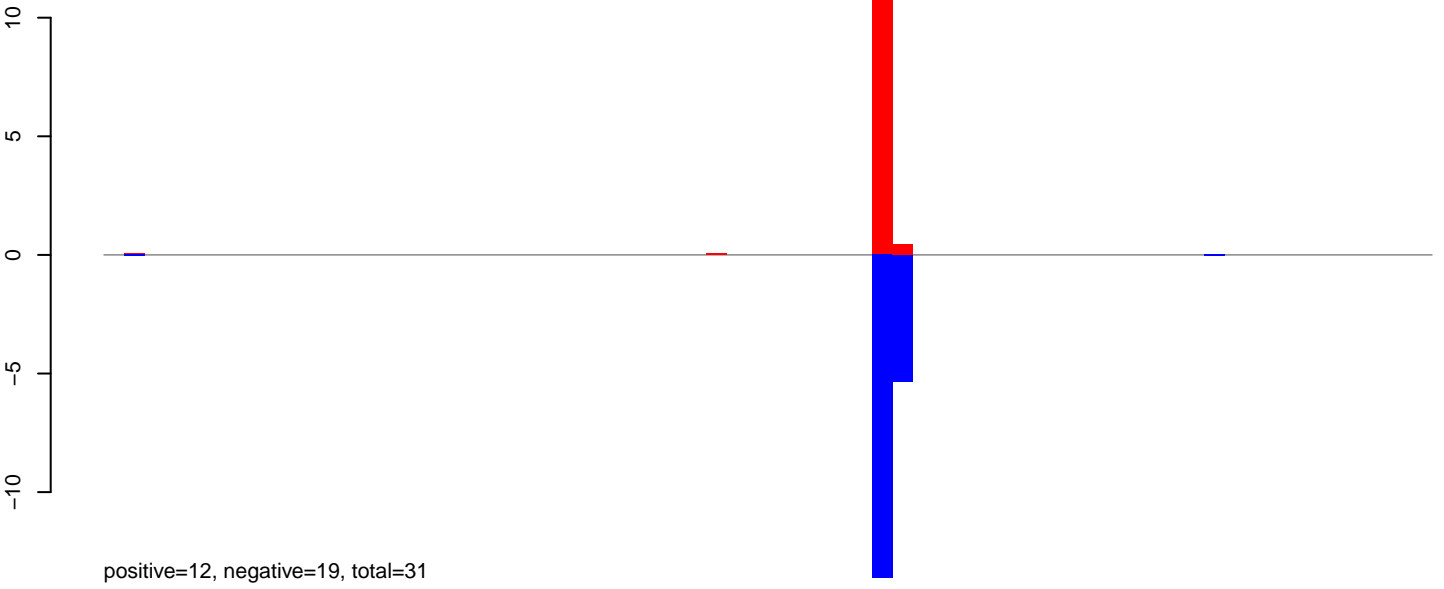
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



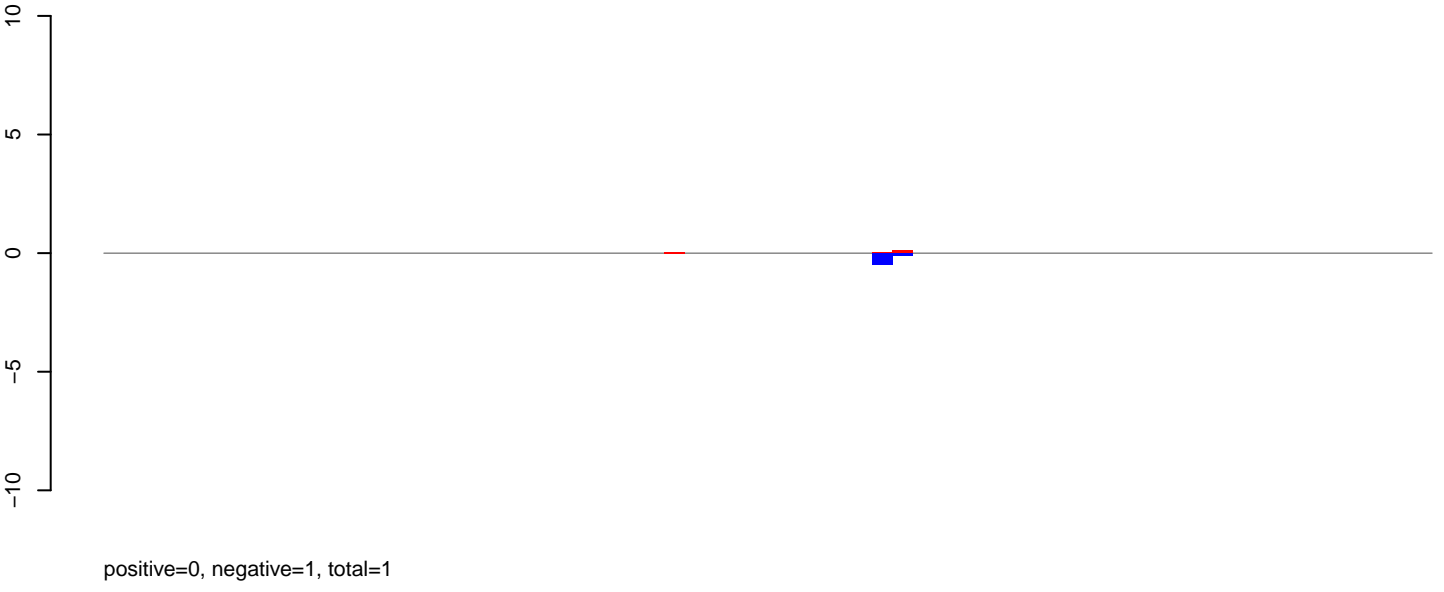
Window size=50, length=3081, TE@TF001097-Pogo\_Ele5:1-3081



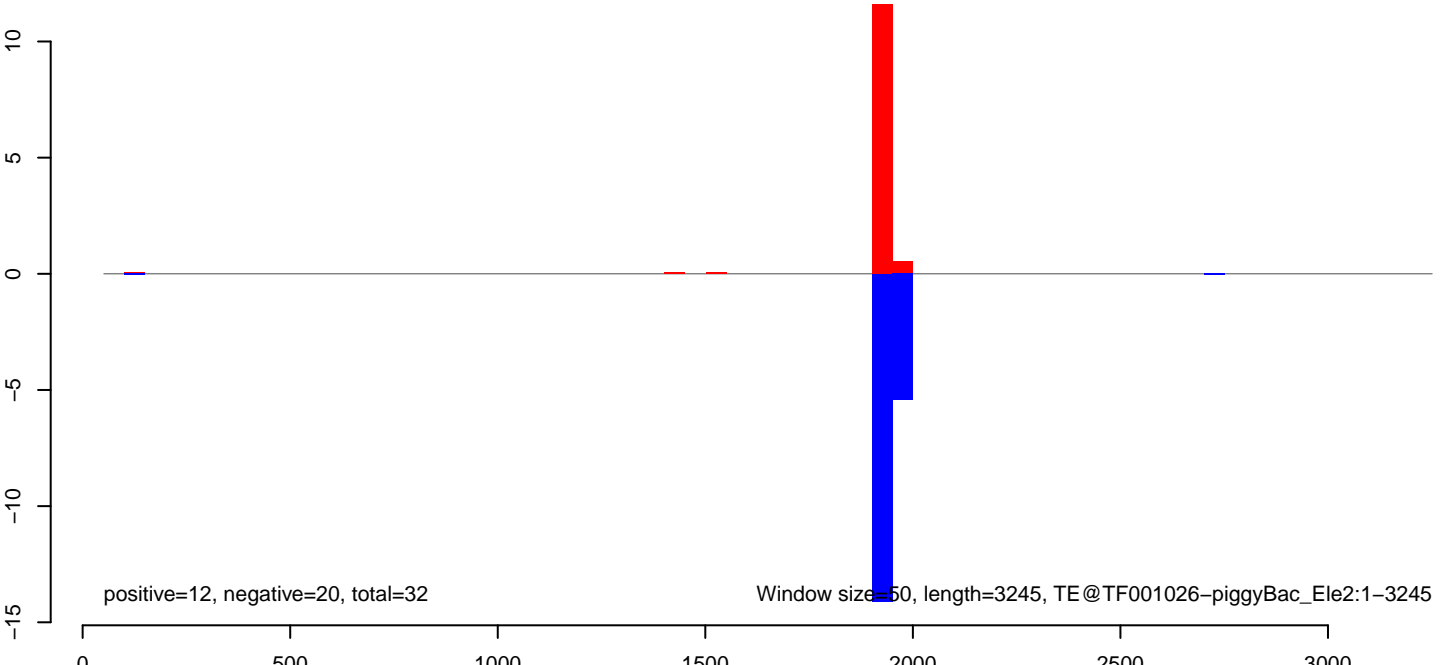
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



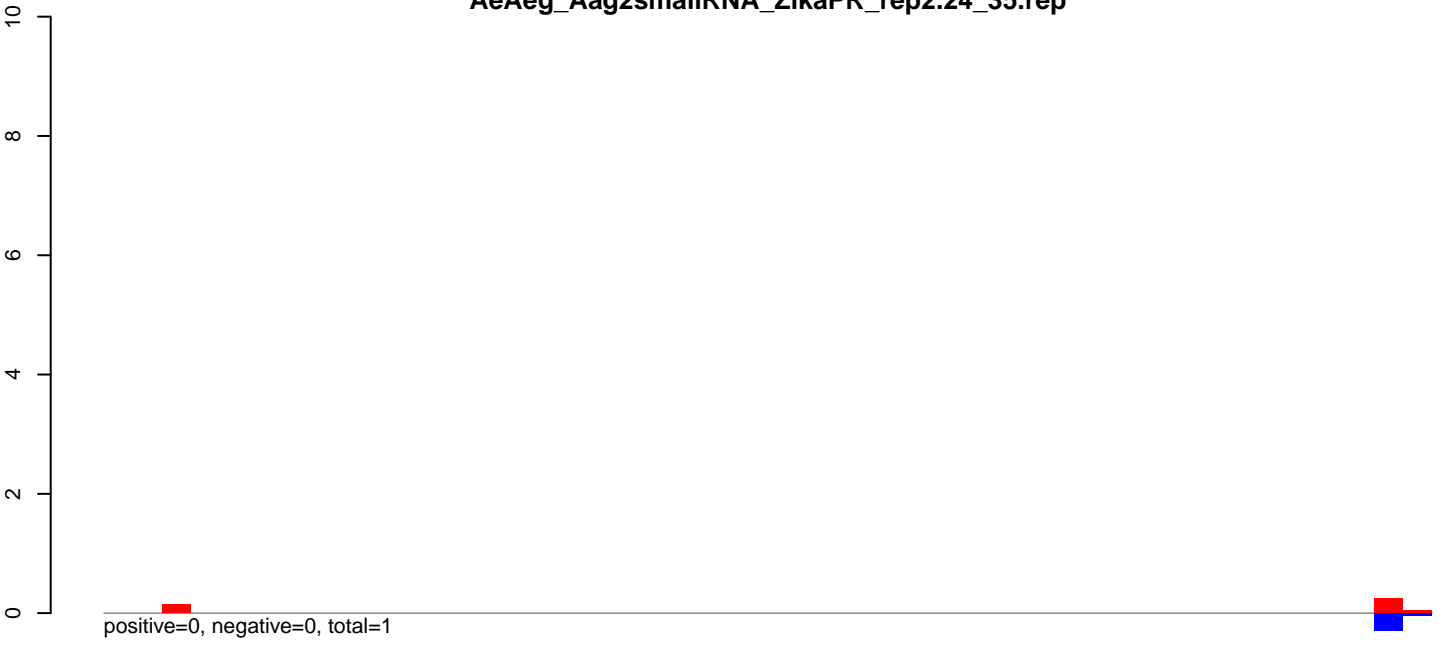
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



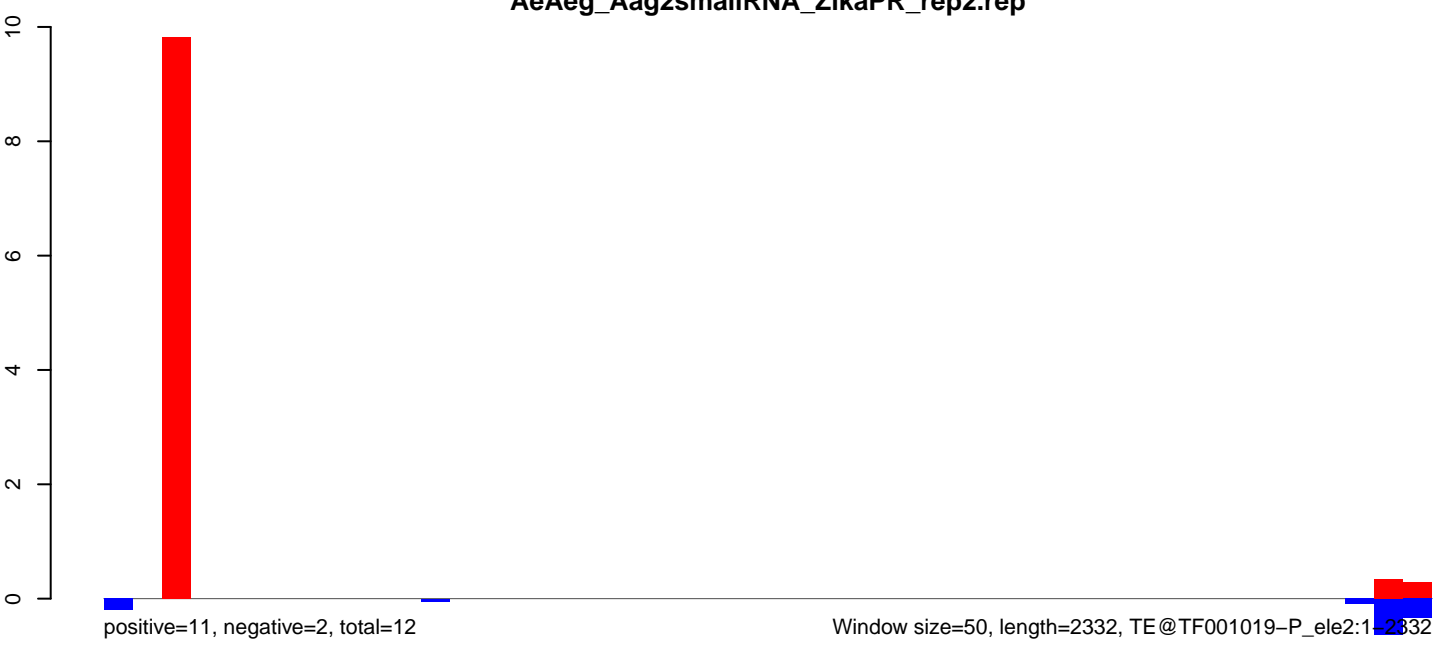
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



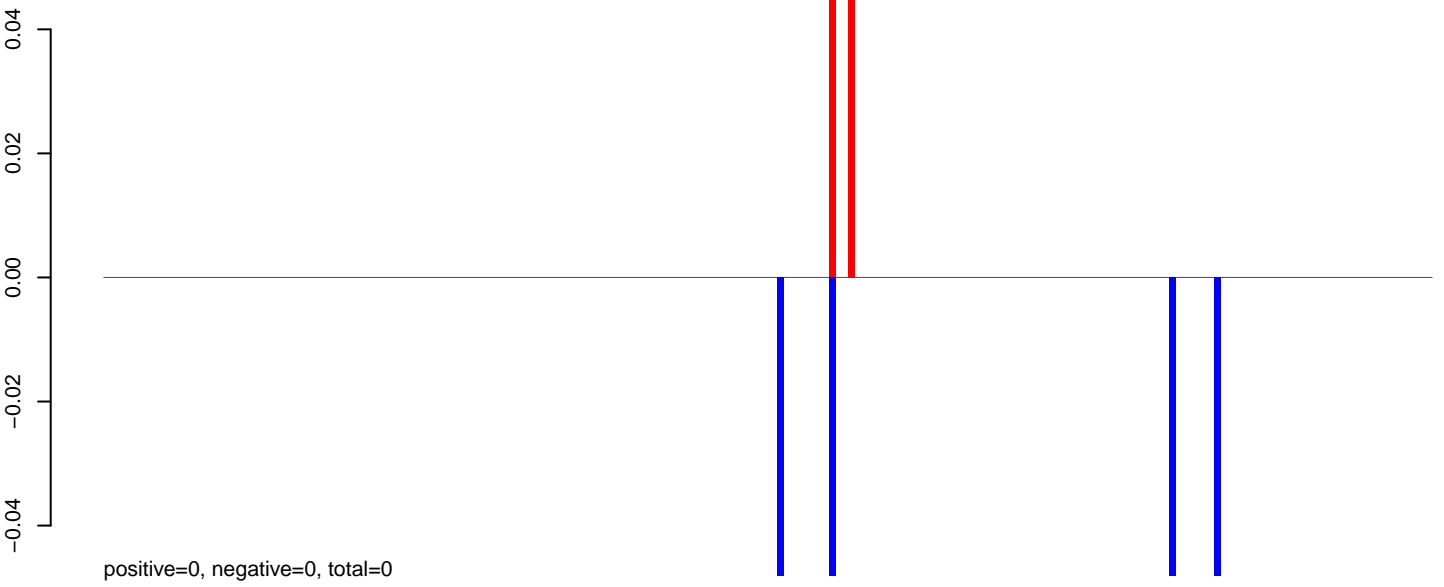
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



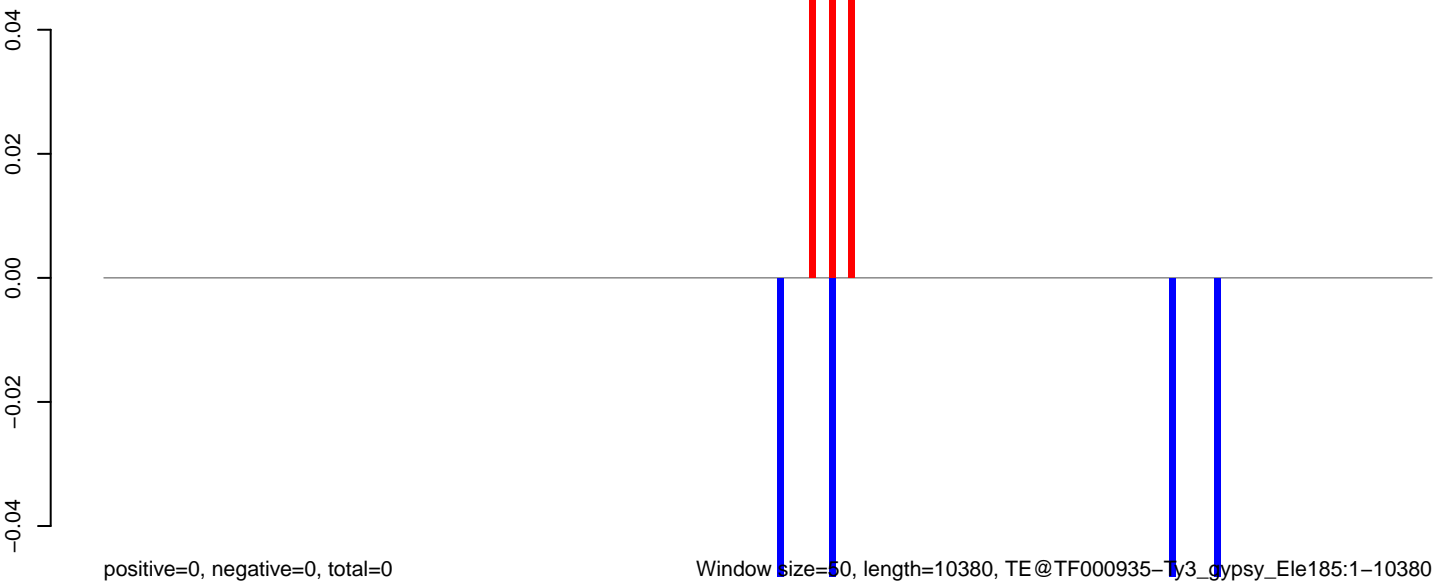
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



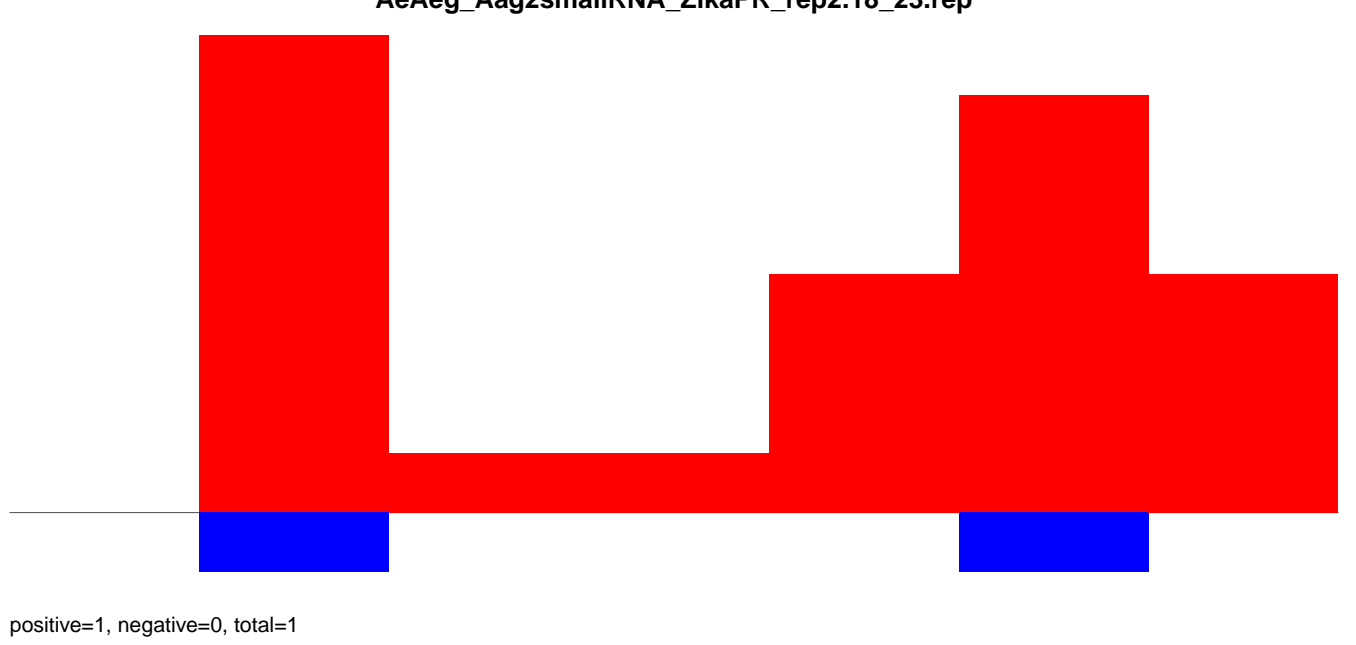
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



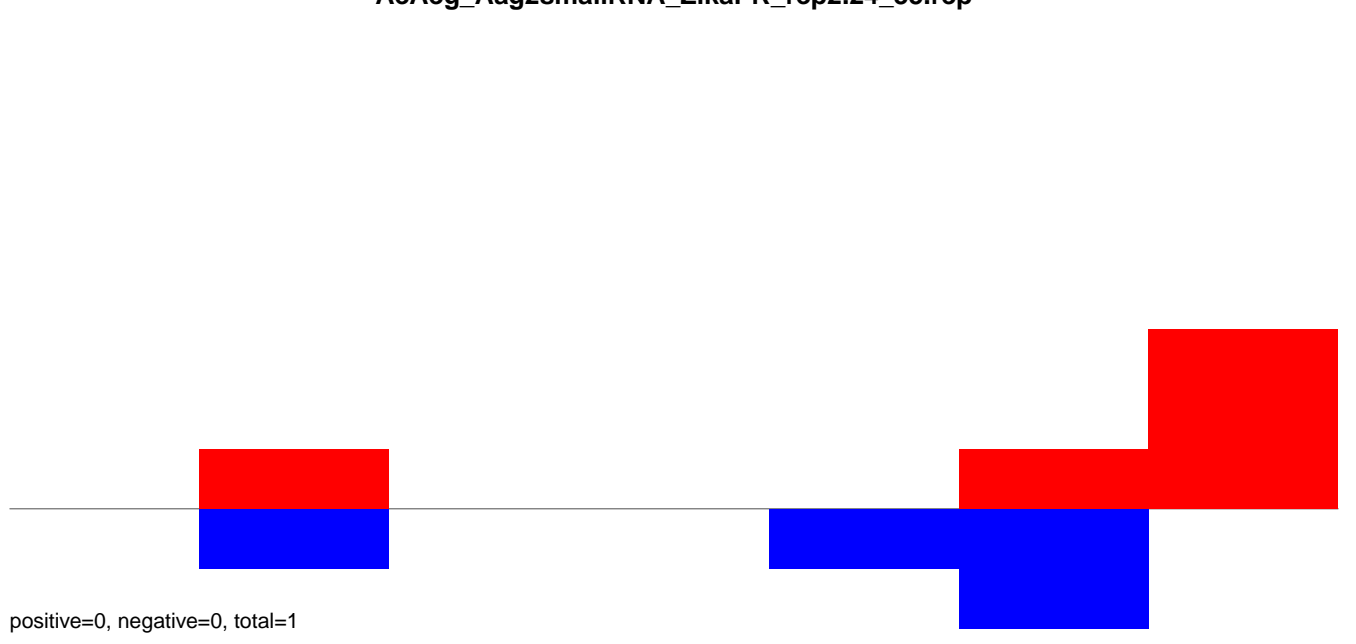
Window size=50, length=10380, TE@TF000935-Ty3\_gypsy\_Ele185:1-10380

0 2000 4000 6000 8000 10000

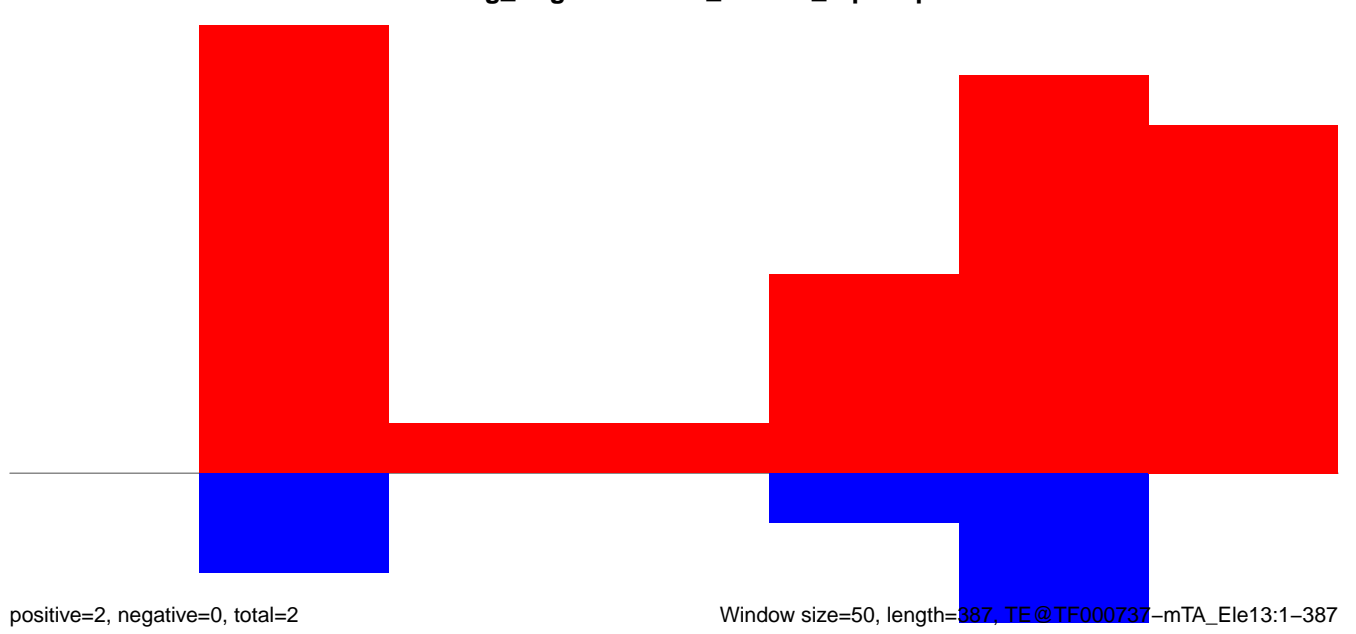
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



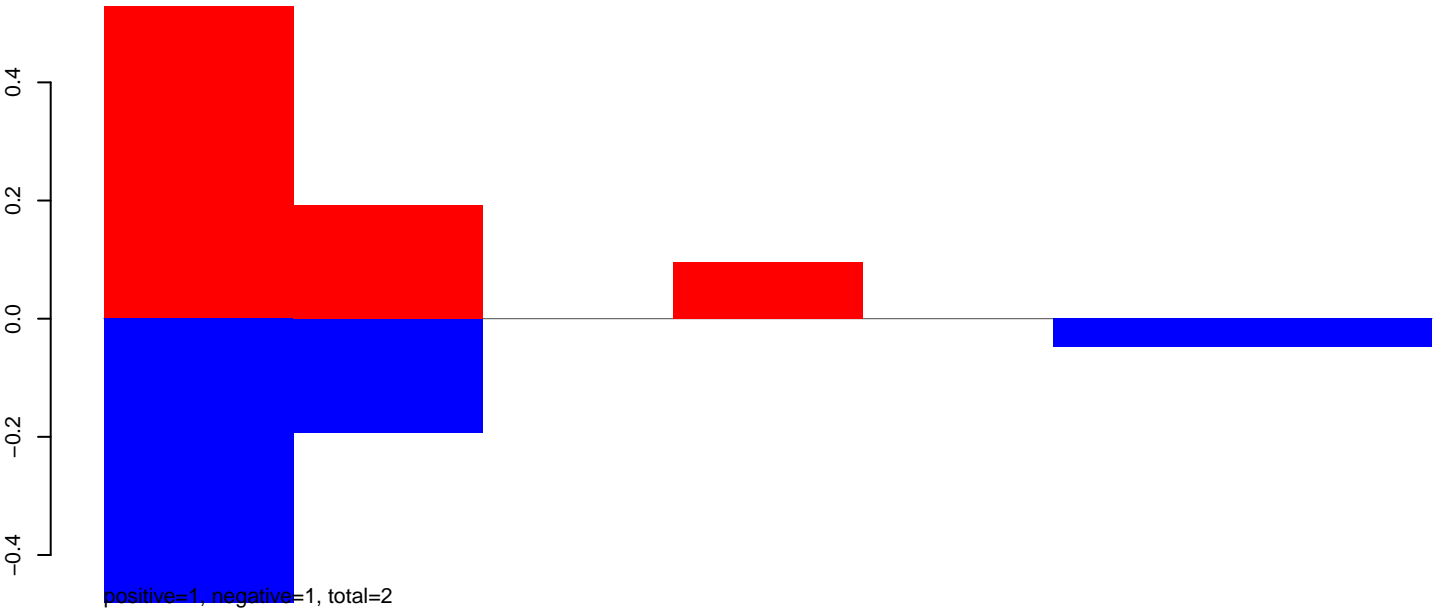
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



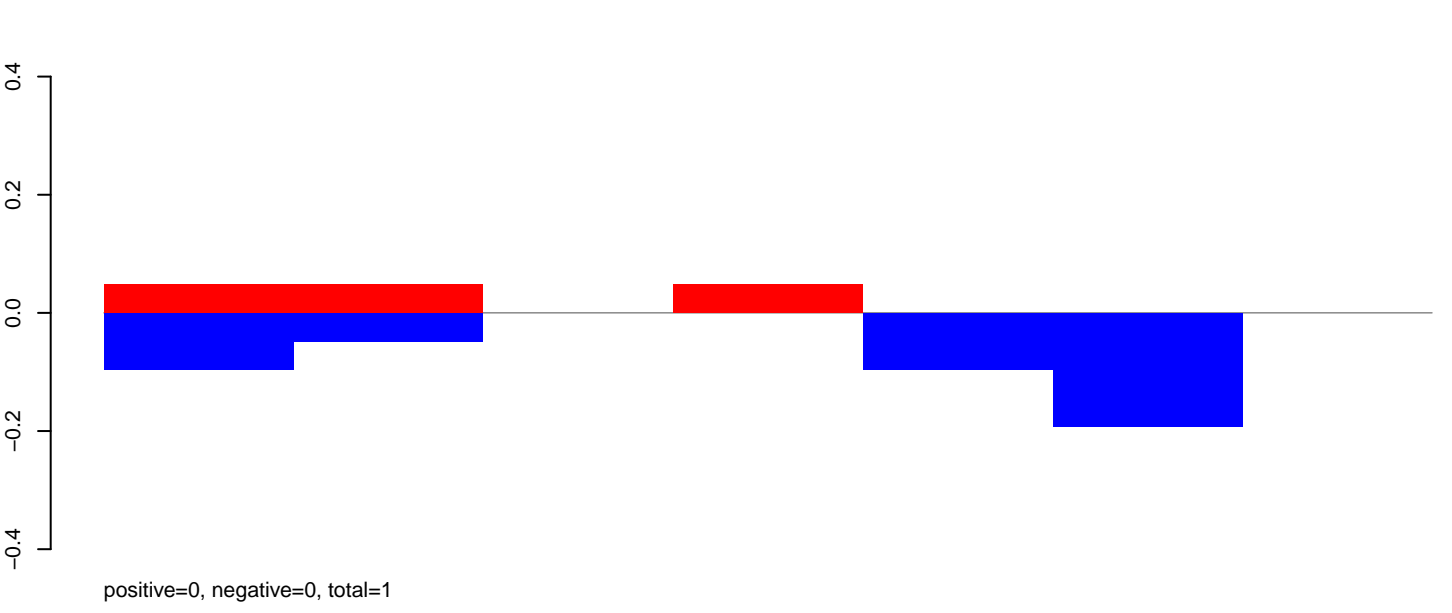
Window size=50, length=887, TE@TF000737-mTA\_Ele13:1-387

50 100 150 200 250 300 350 400

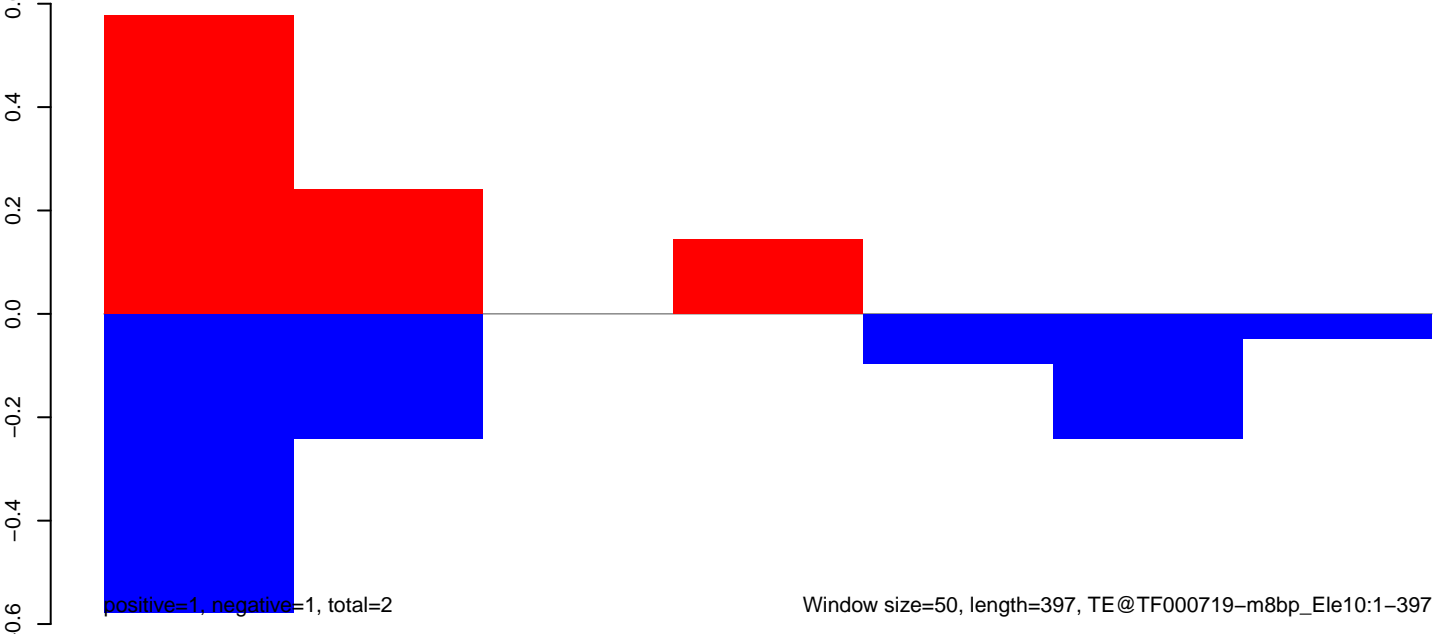
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

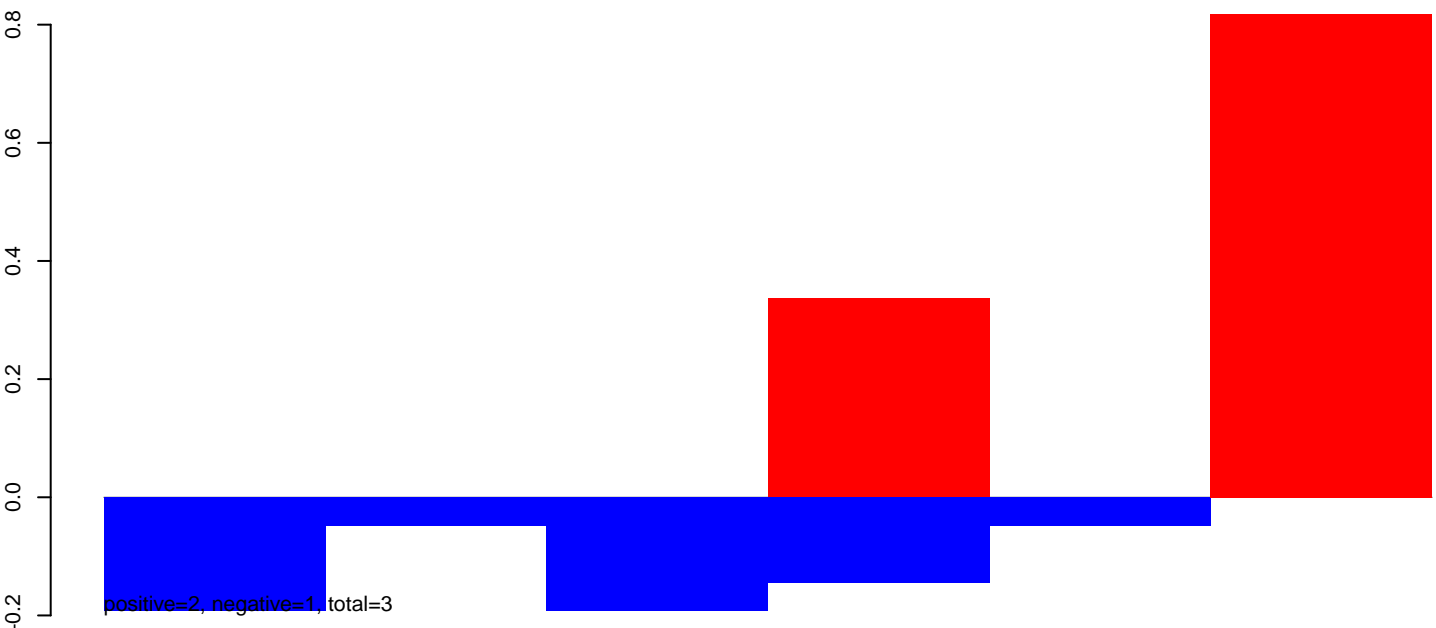


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

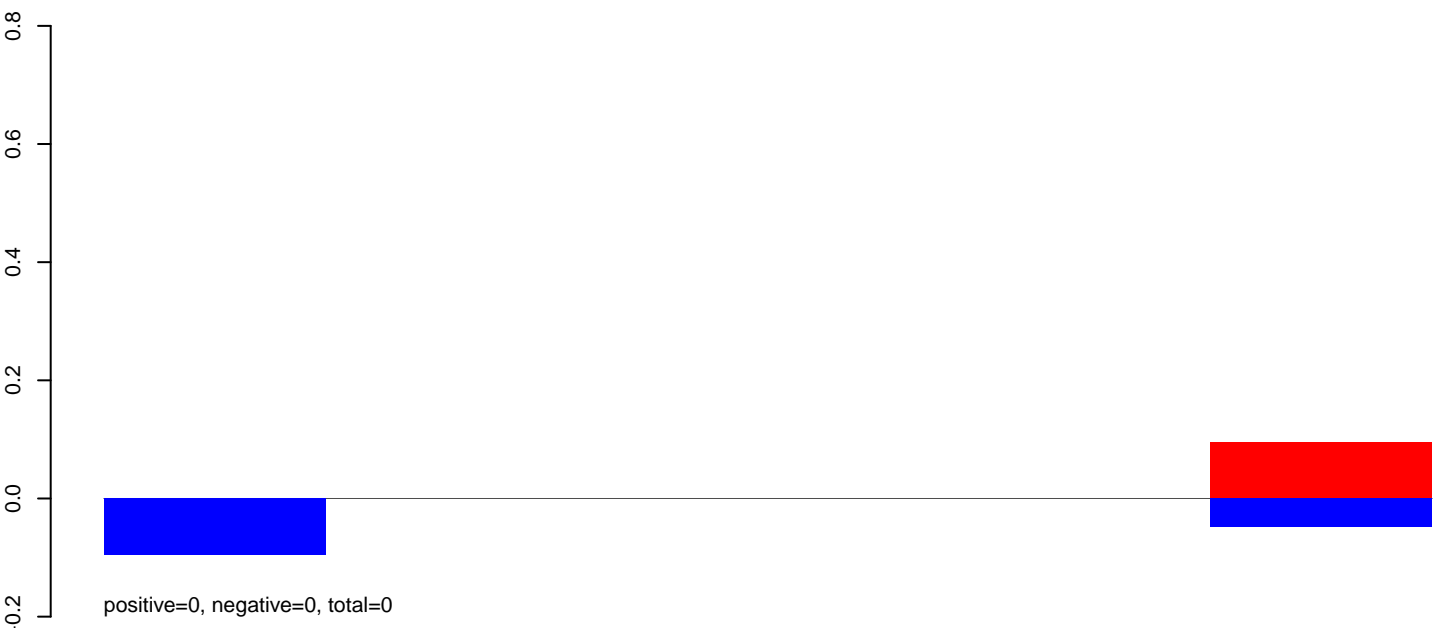


Window size=50, length=397, TE@TF000719-m8bp\_Ele10:1-397

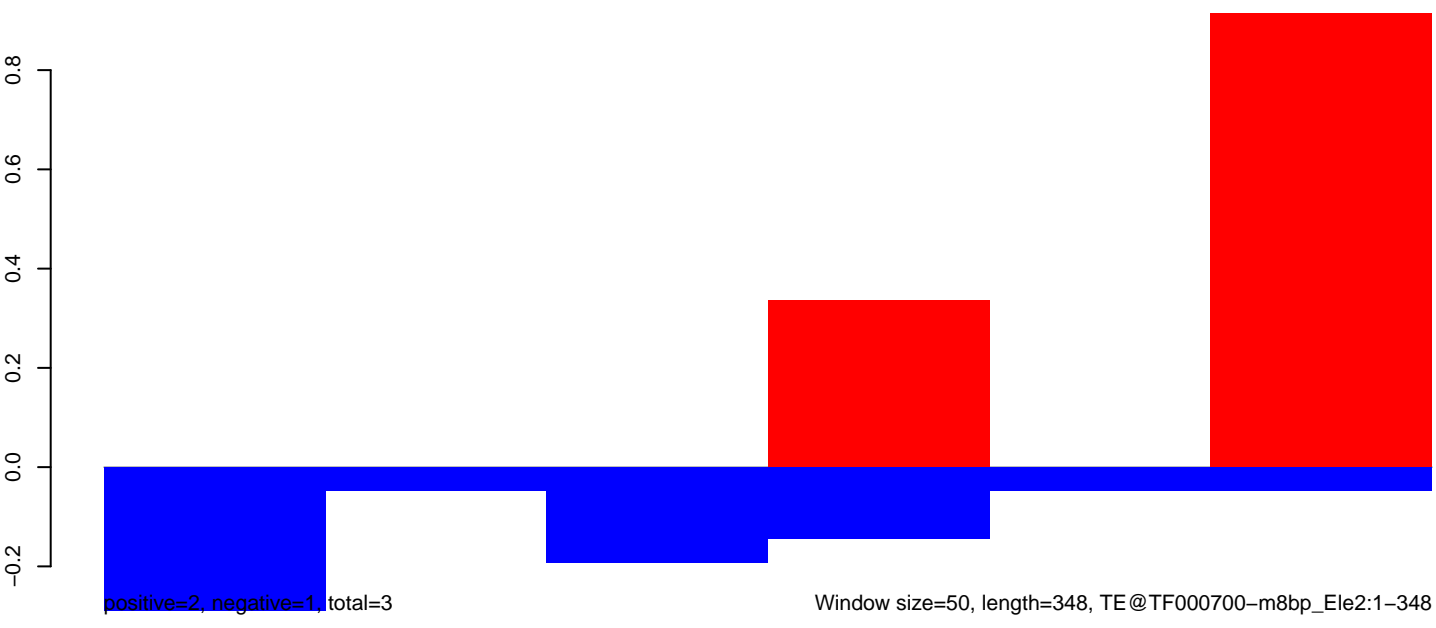
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



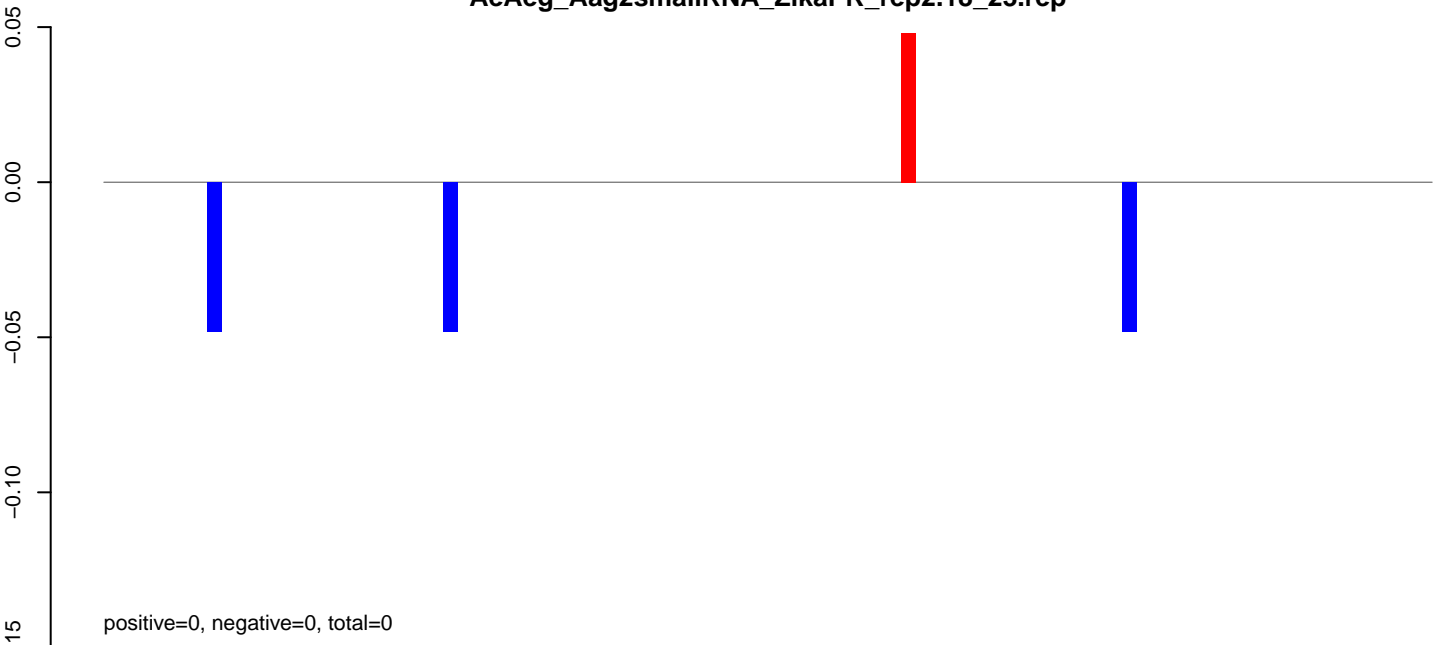
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



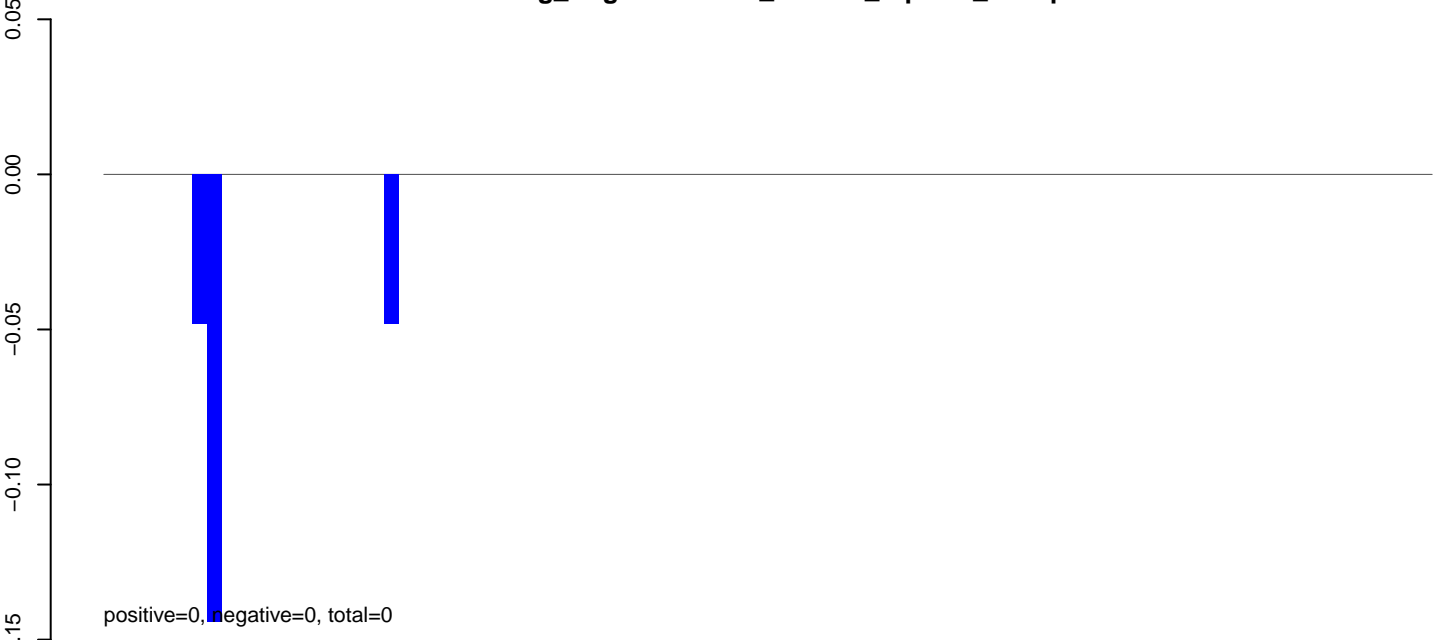
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



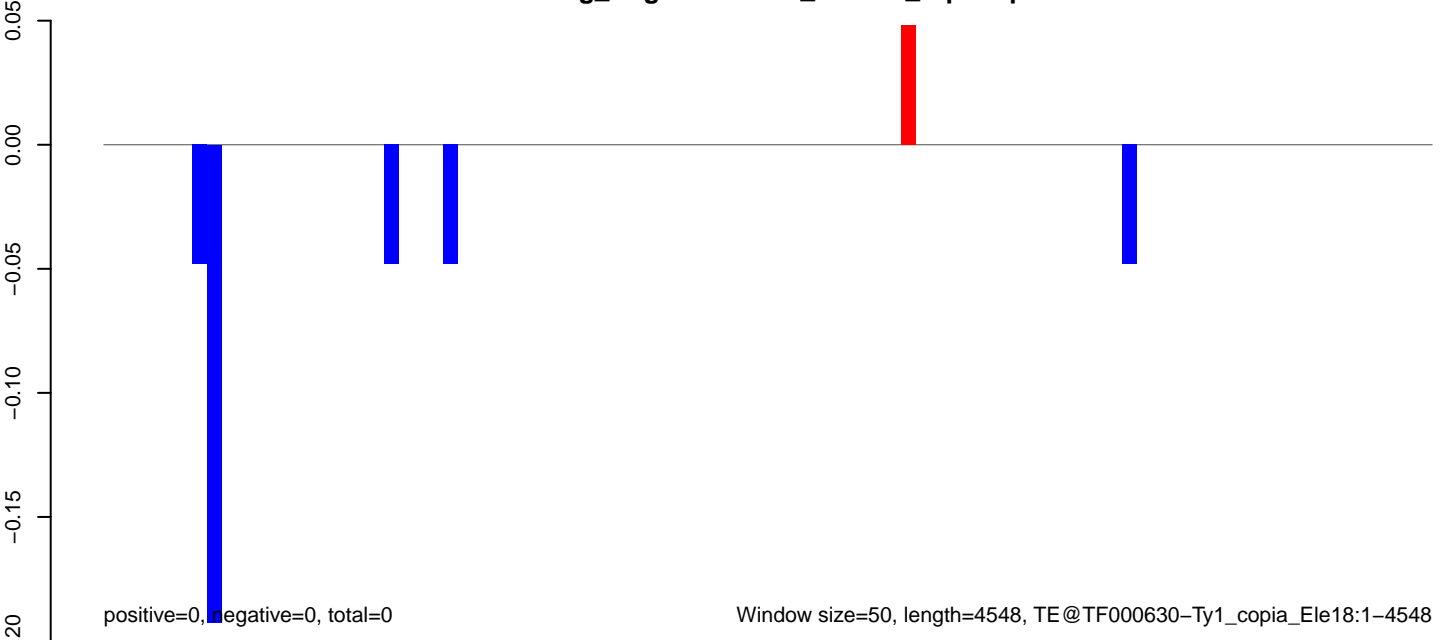
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



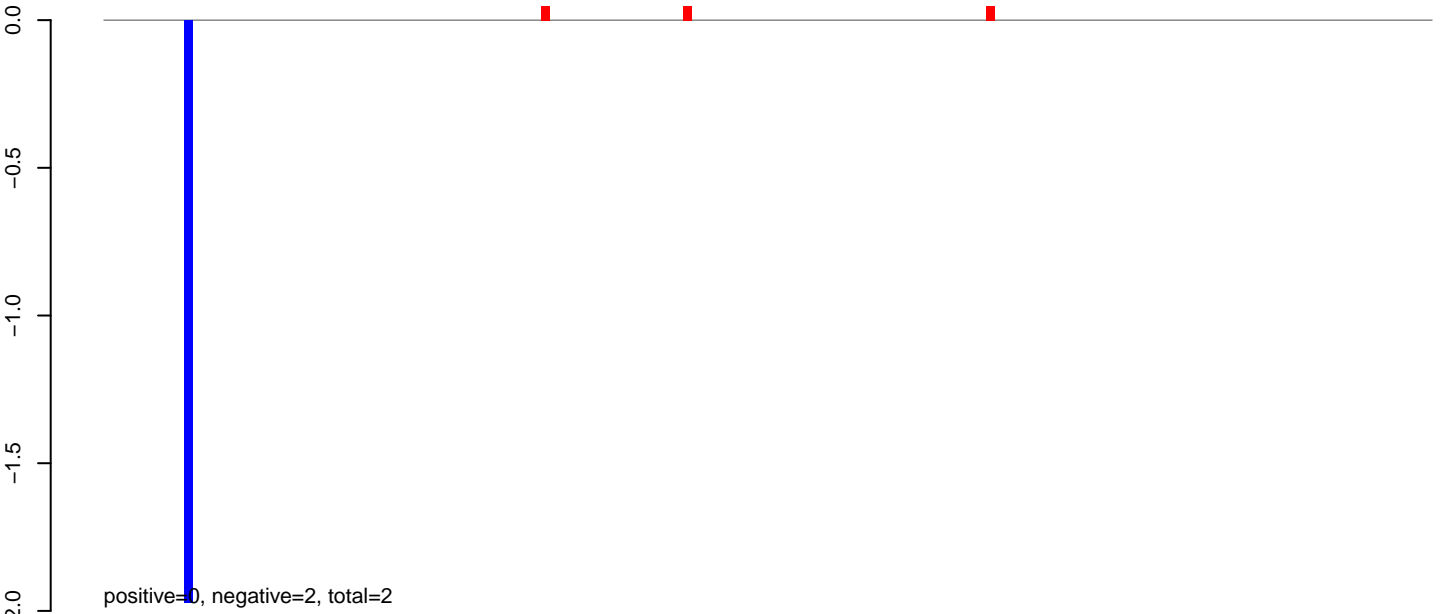
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



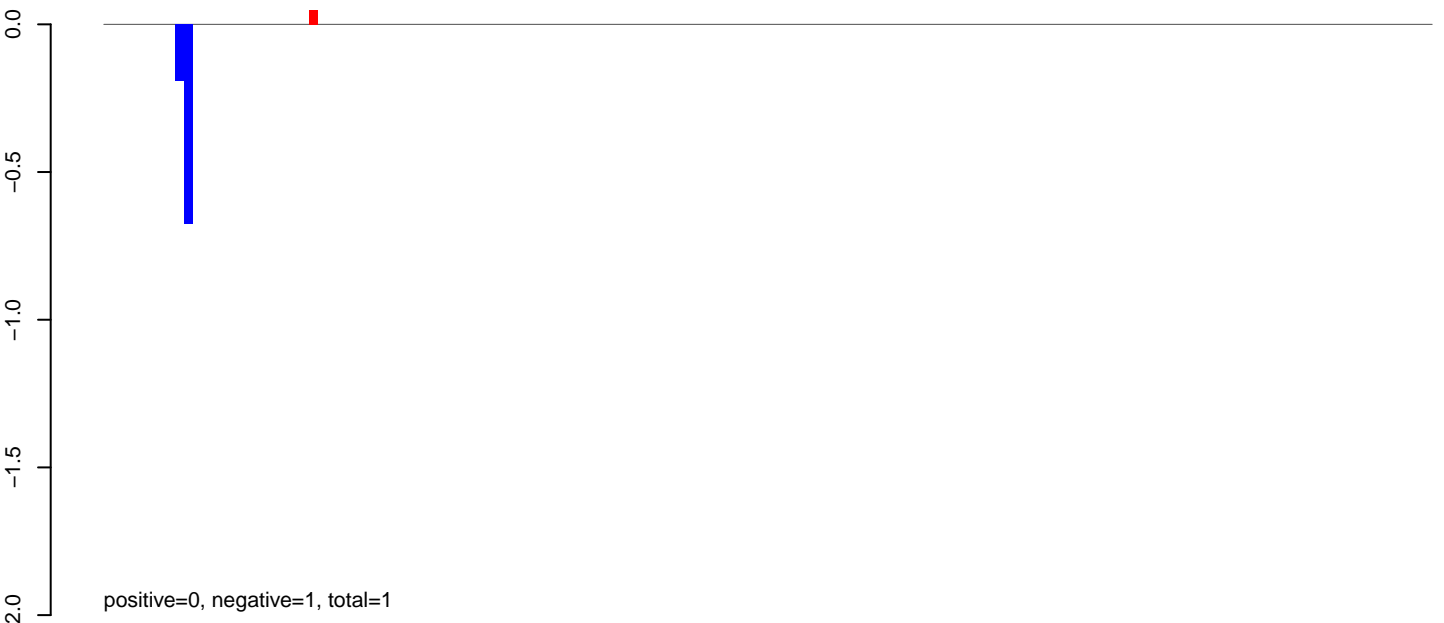
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



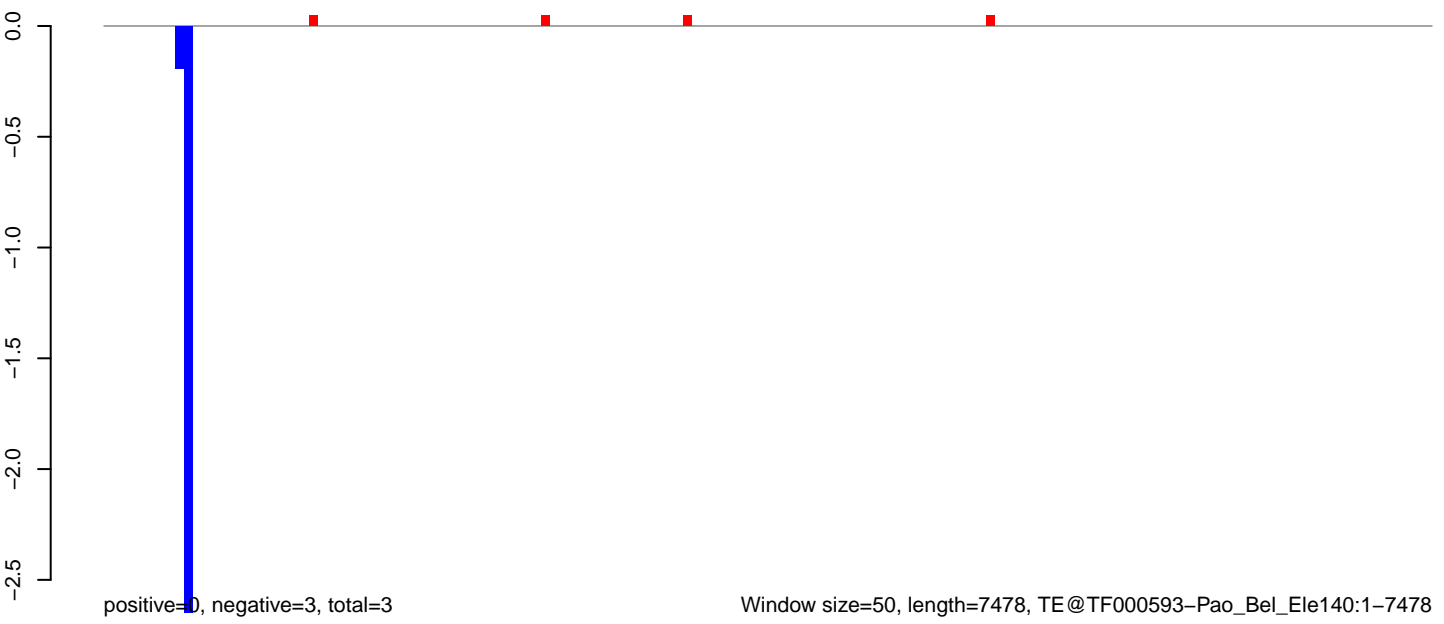
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

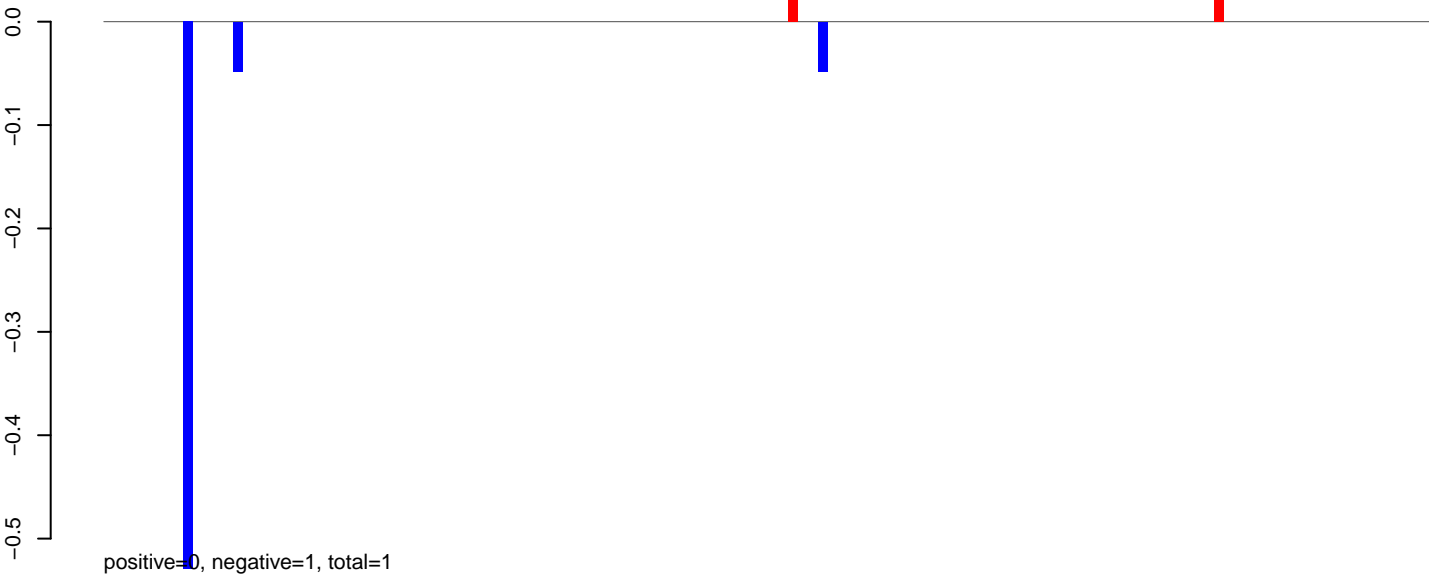


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

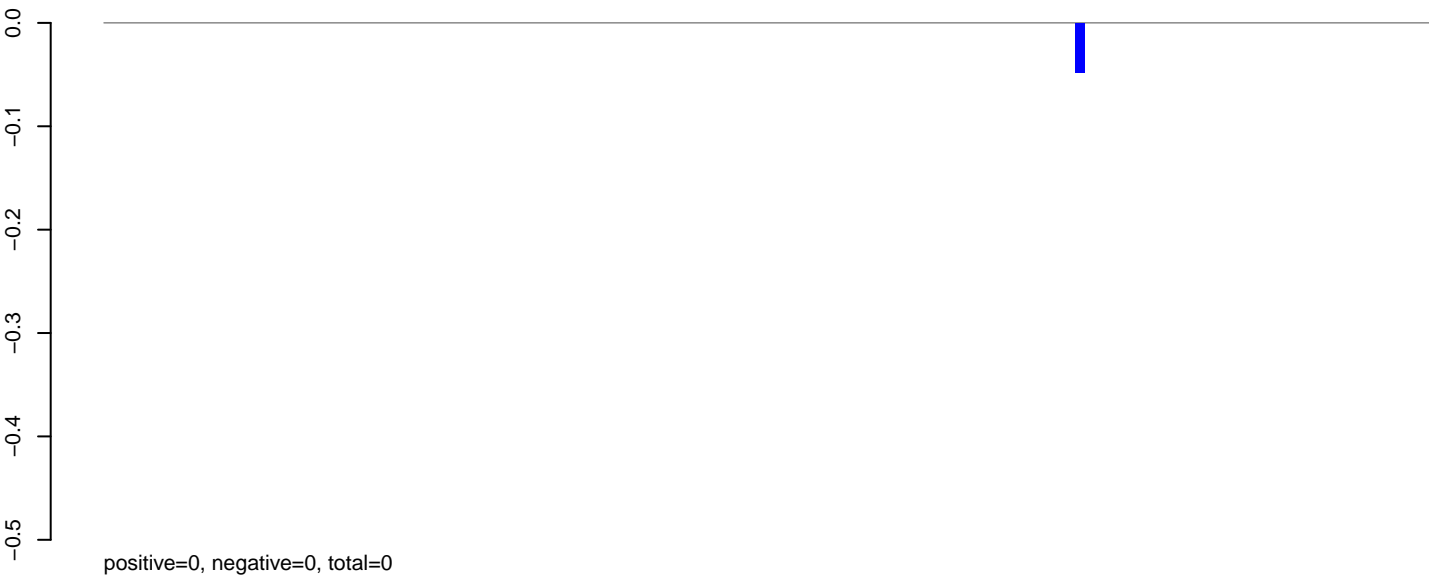




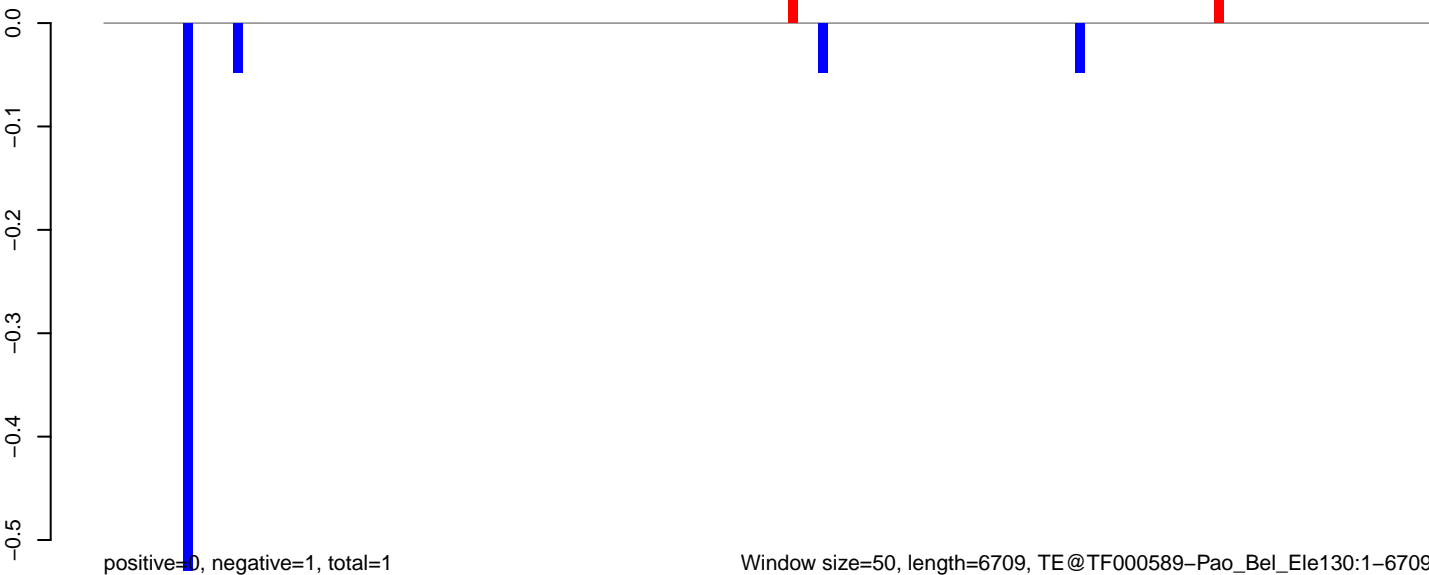
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



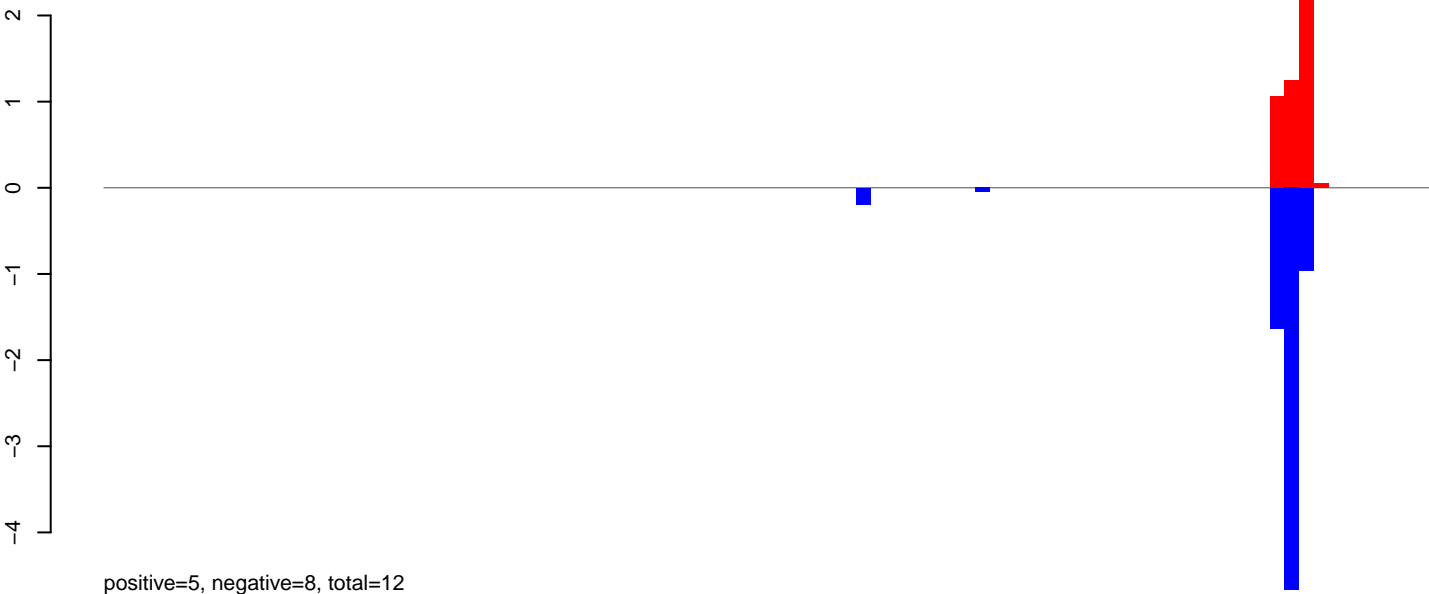
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



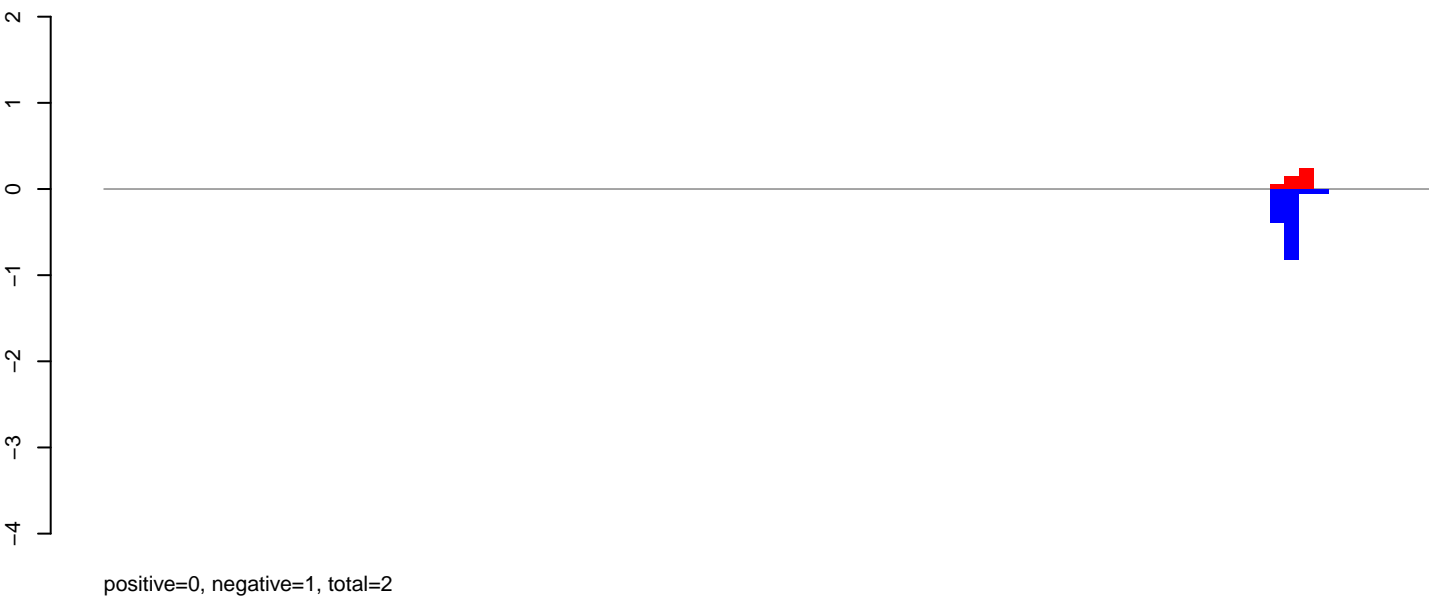
Window size=50, length=6709, TE@TF000589-Pao\_Bel\_Ele130:1-6709

0 1000 2000 3000 4000 5000 6000 7000

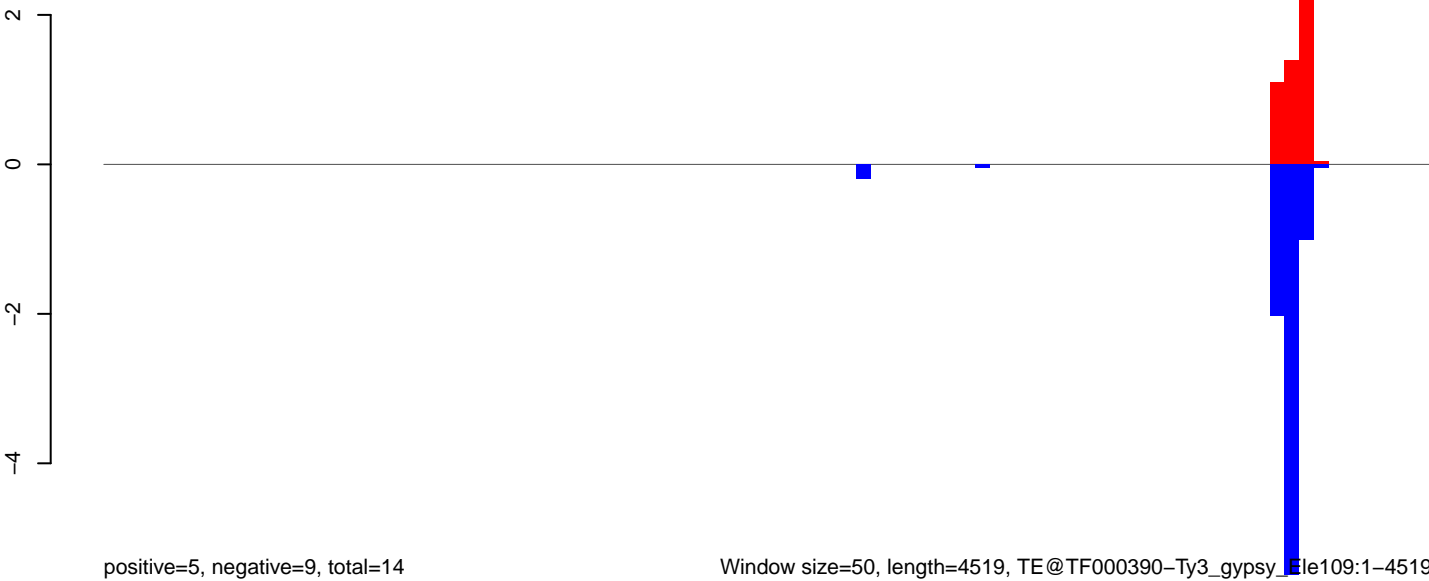
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



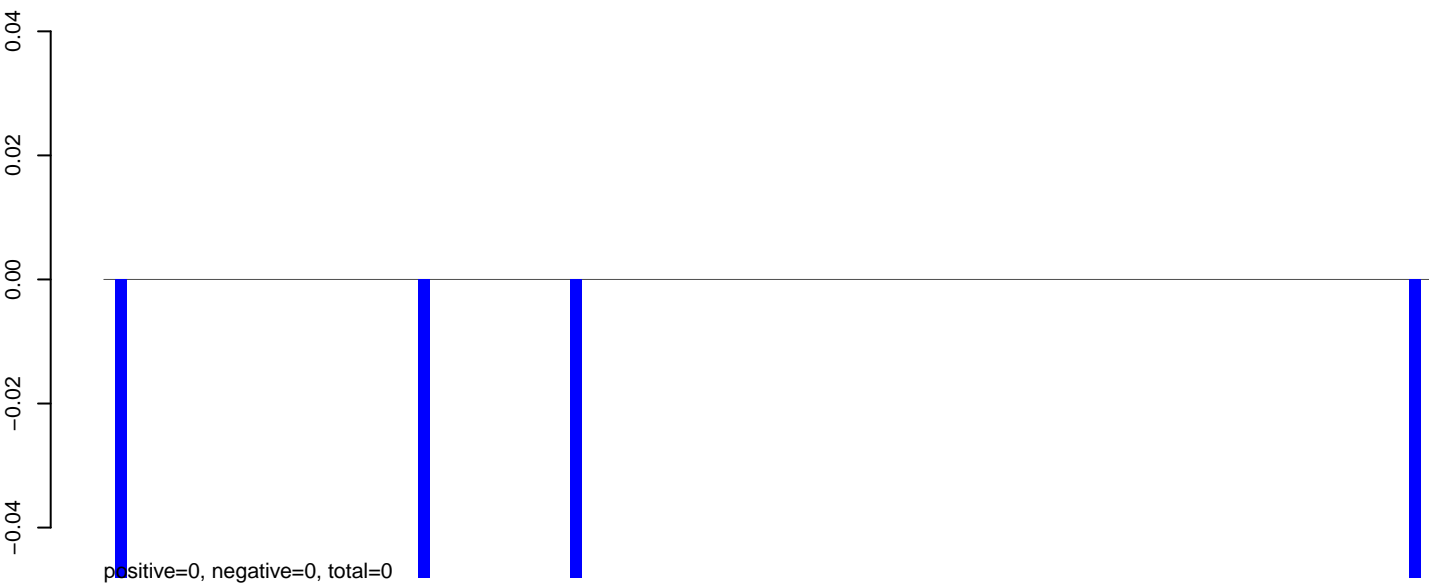
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



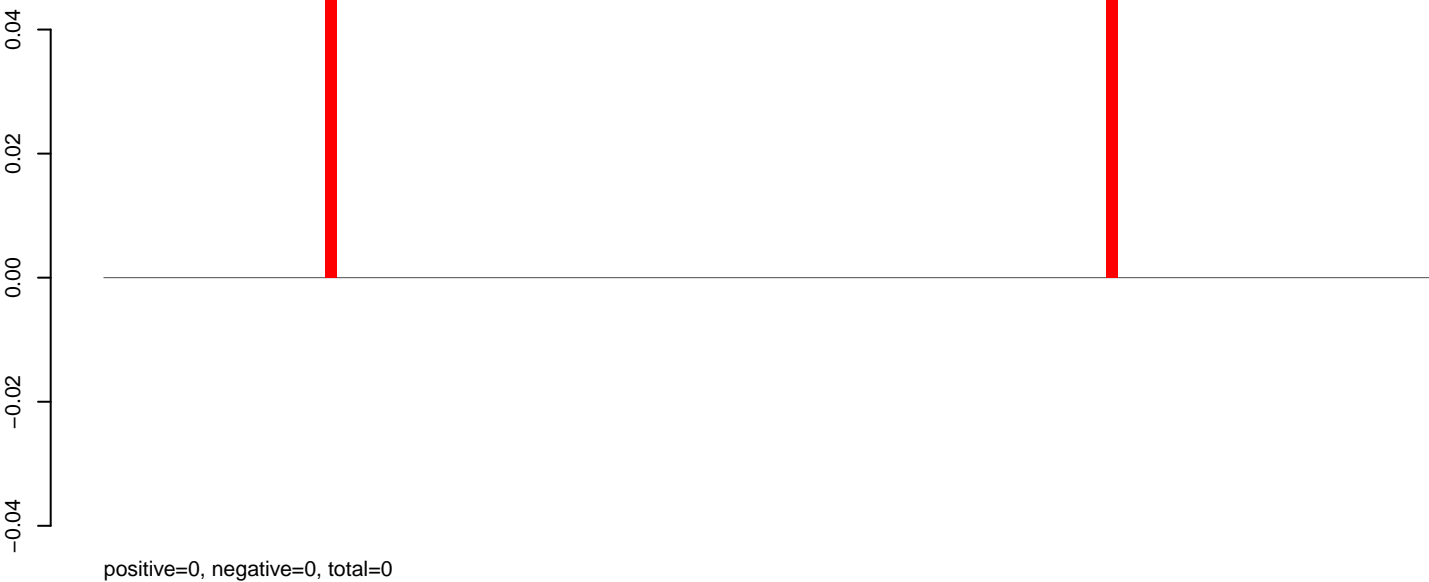
Window size=50, length=4519, TE@TF000390-Ty3\_gypsy\_E1e109:1-4519

0 1000 2000 3000 4000

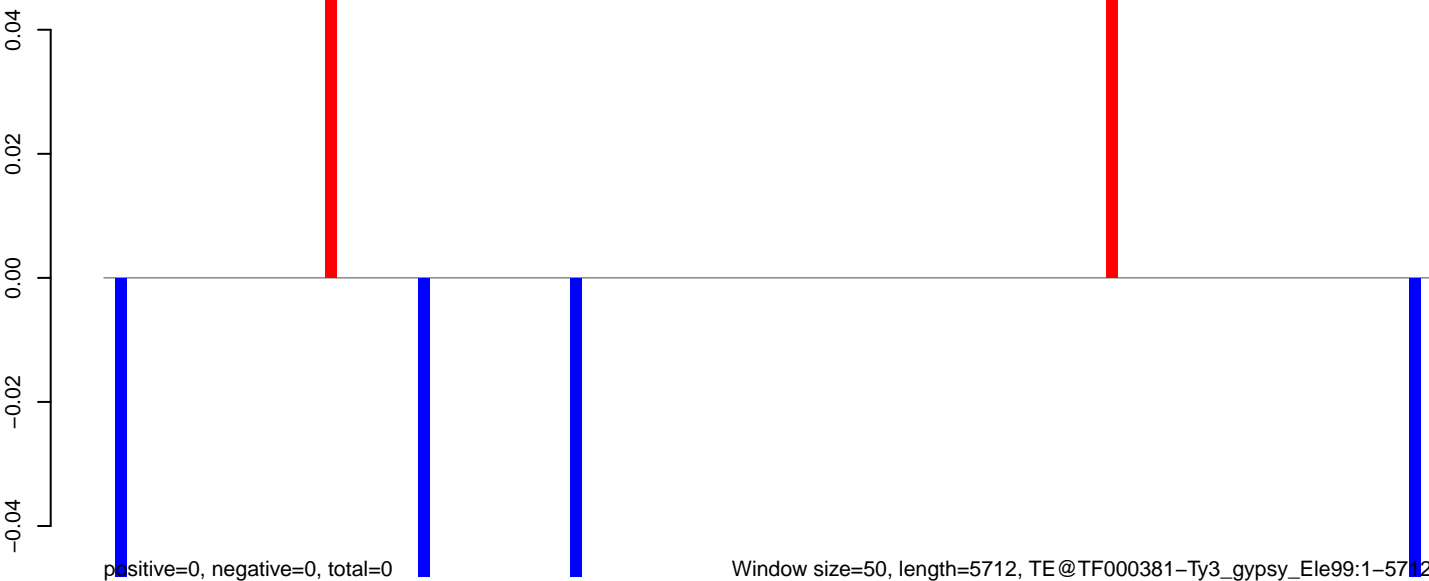
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



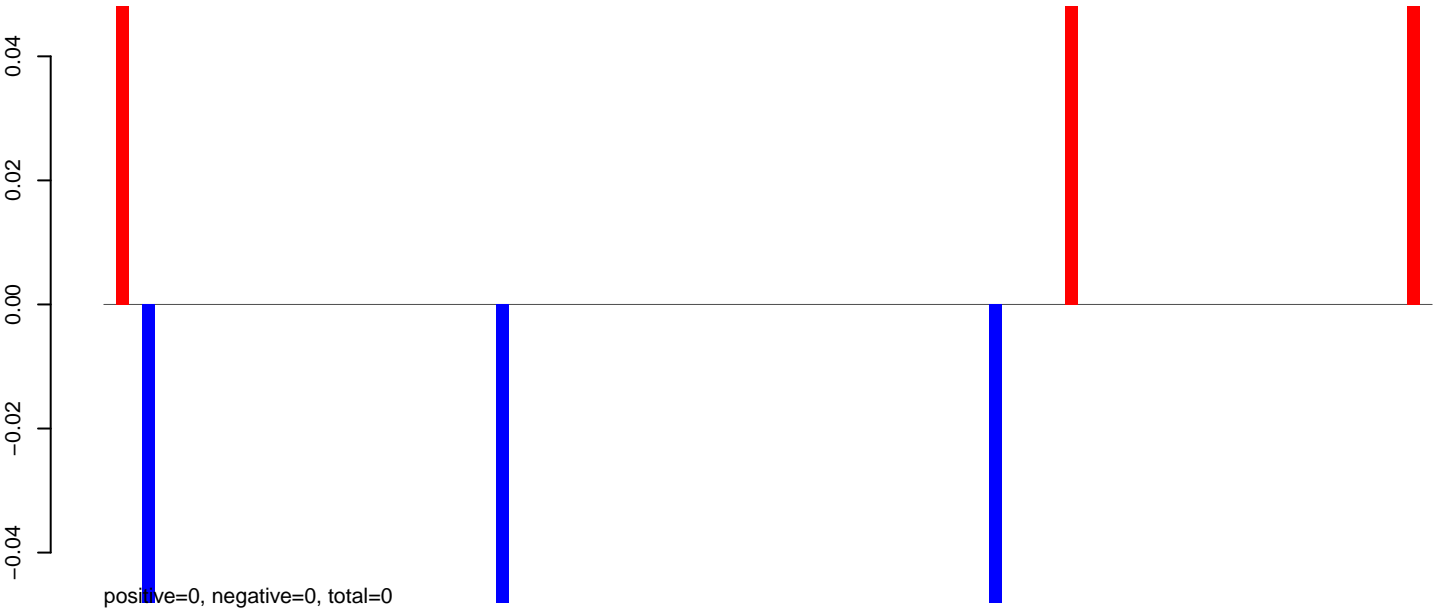
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



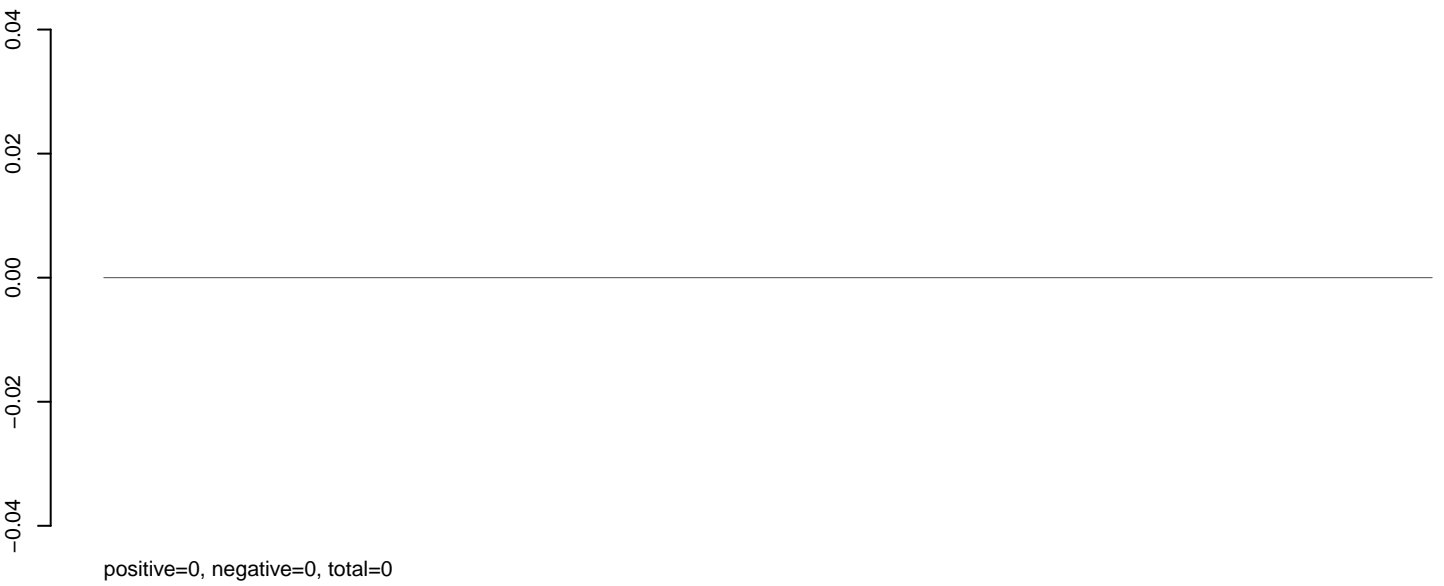
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



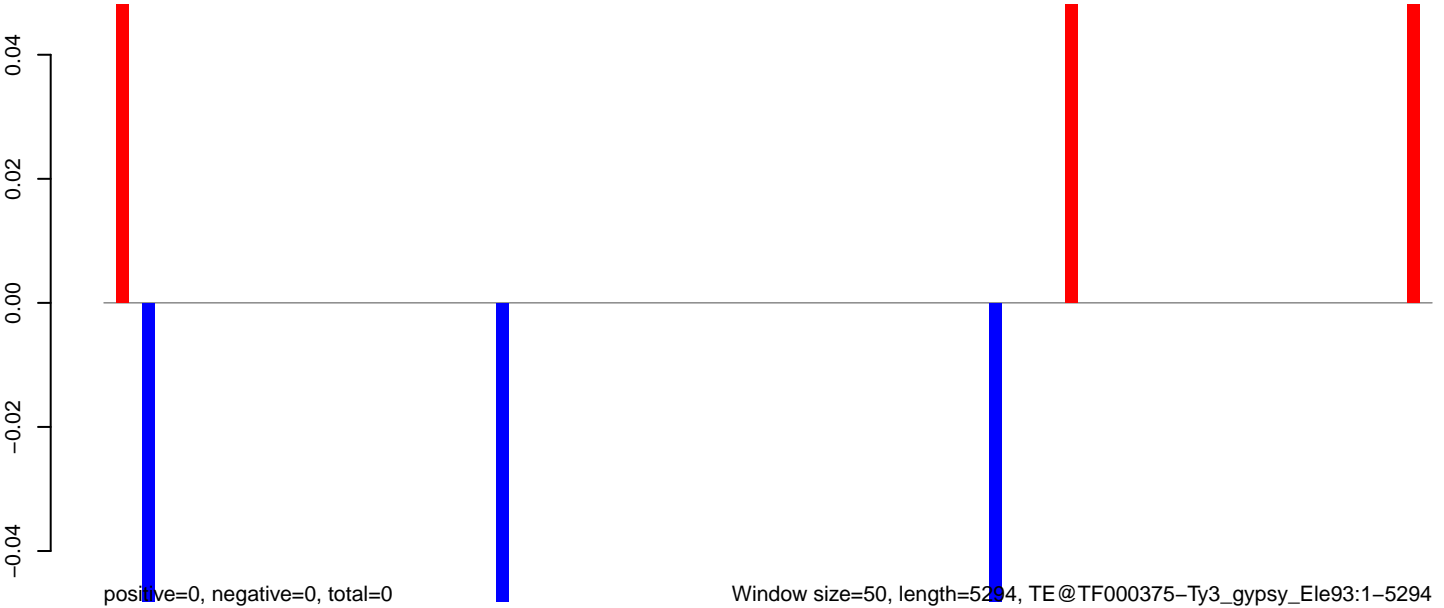
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

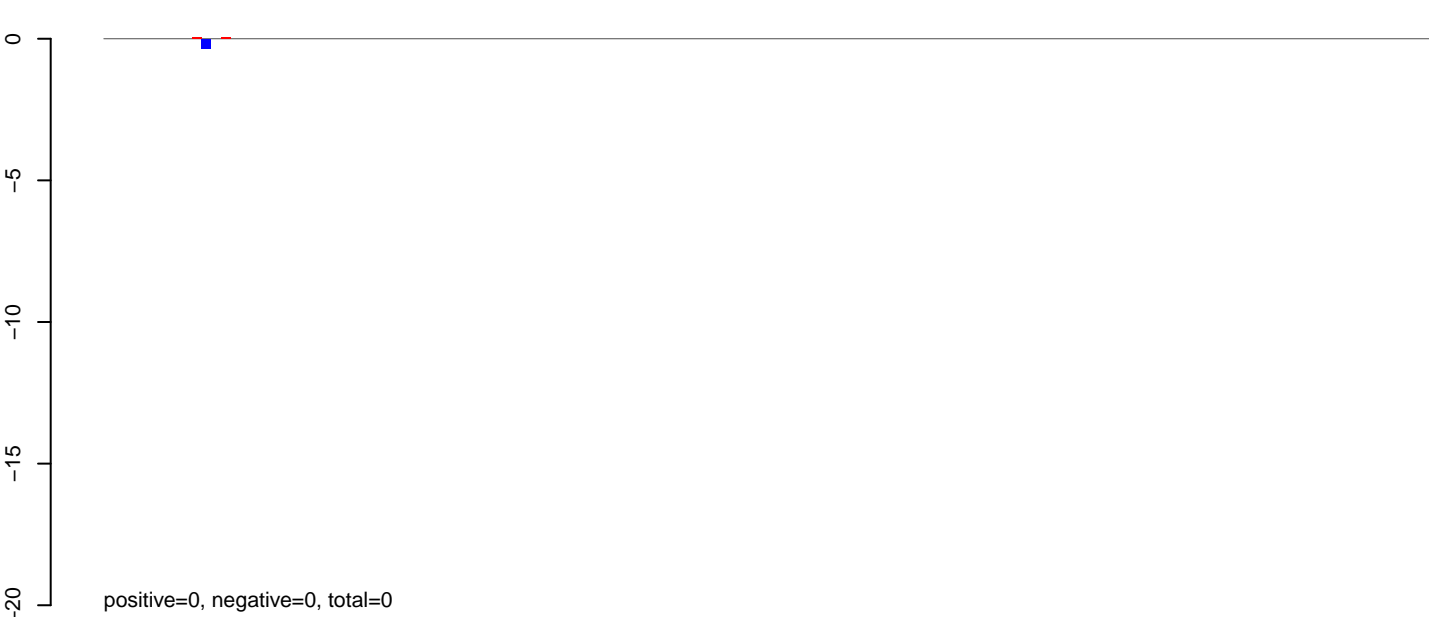


0 1000 2000 3000 4000 5000

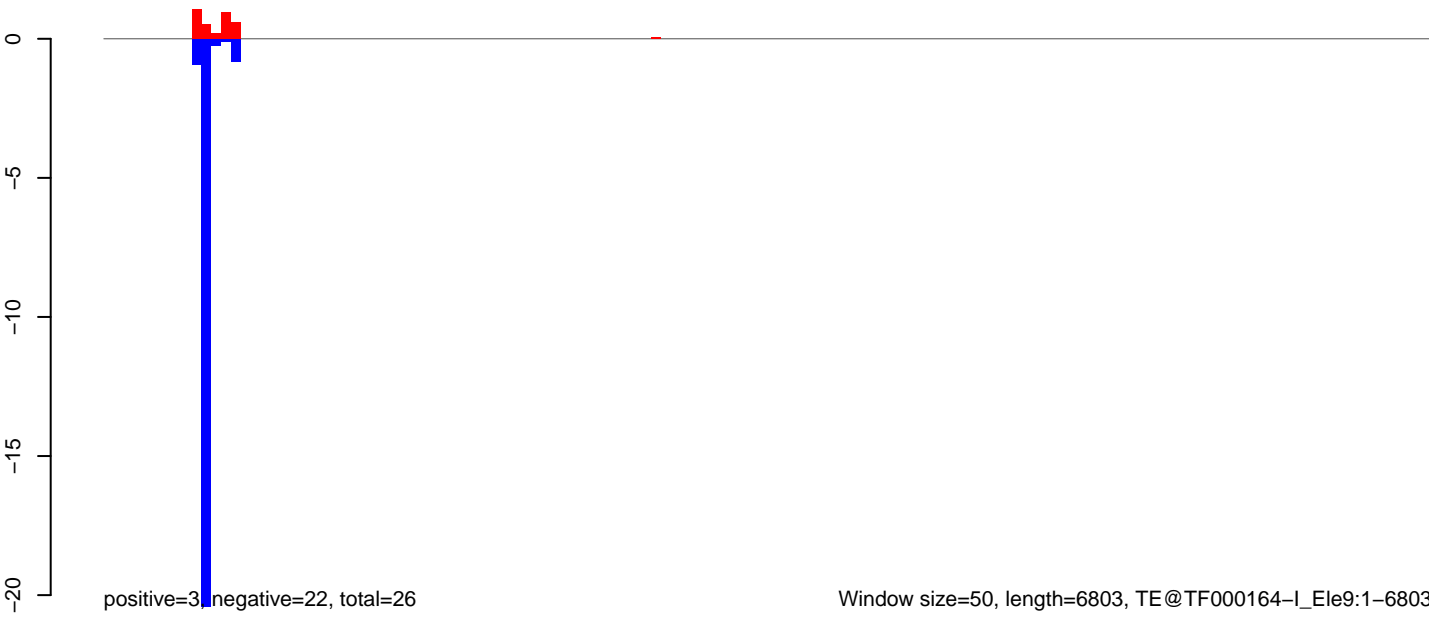
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



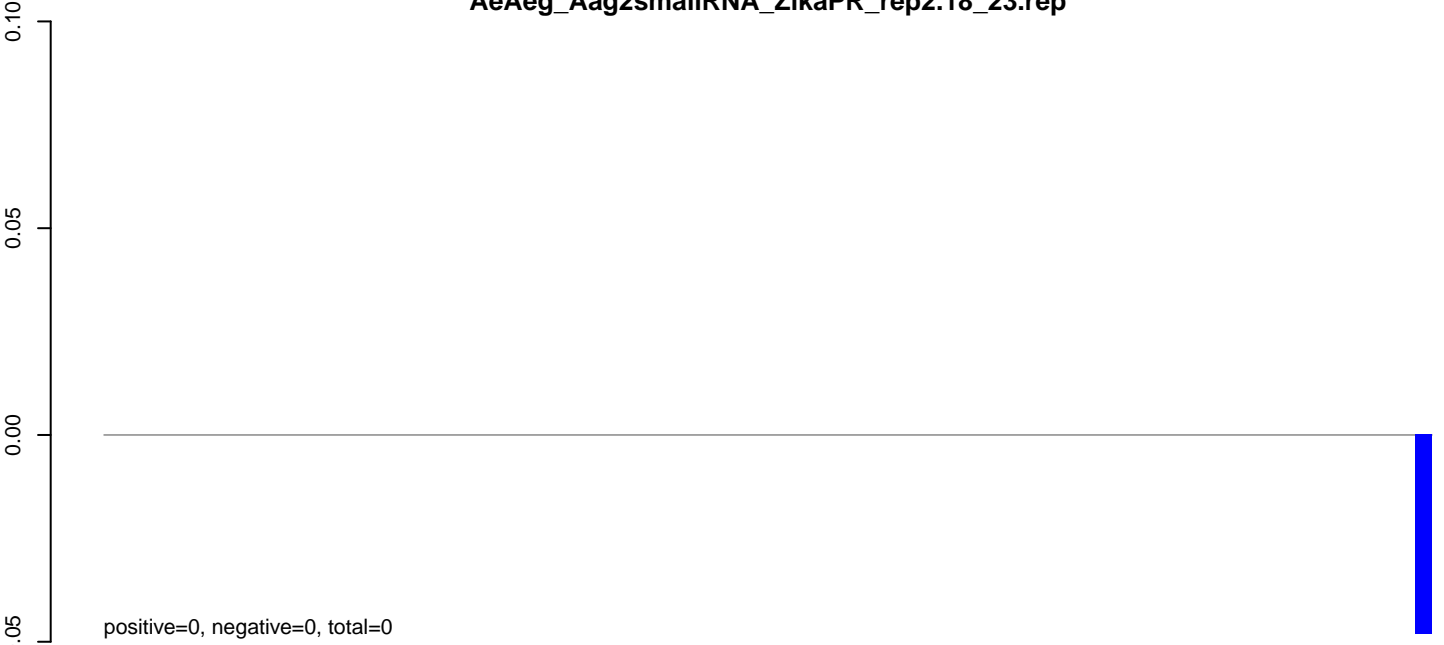
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



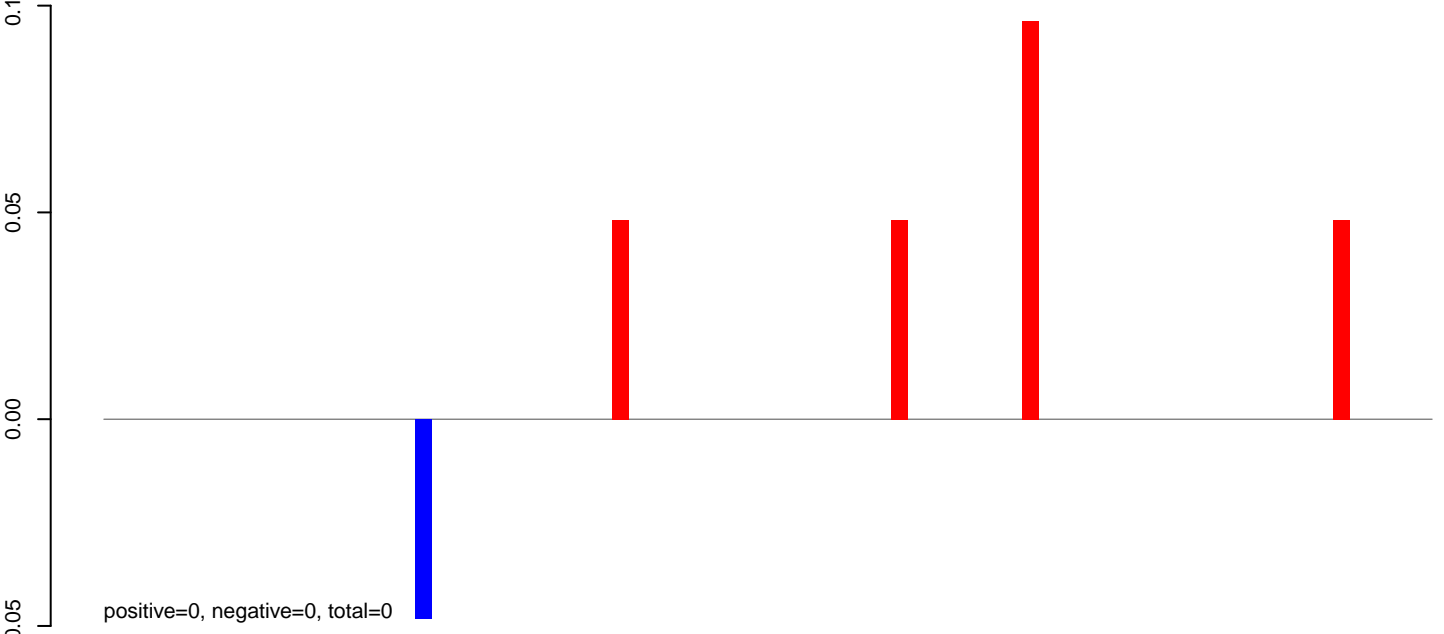
Window size=50, length=6803, TE@TF000164-I\_Ele9:1-6803

0 1000 2000 3000 4000 5000 6000 7000

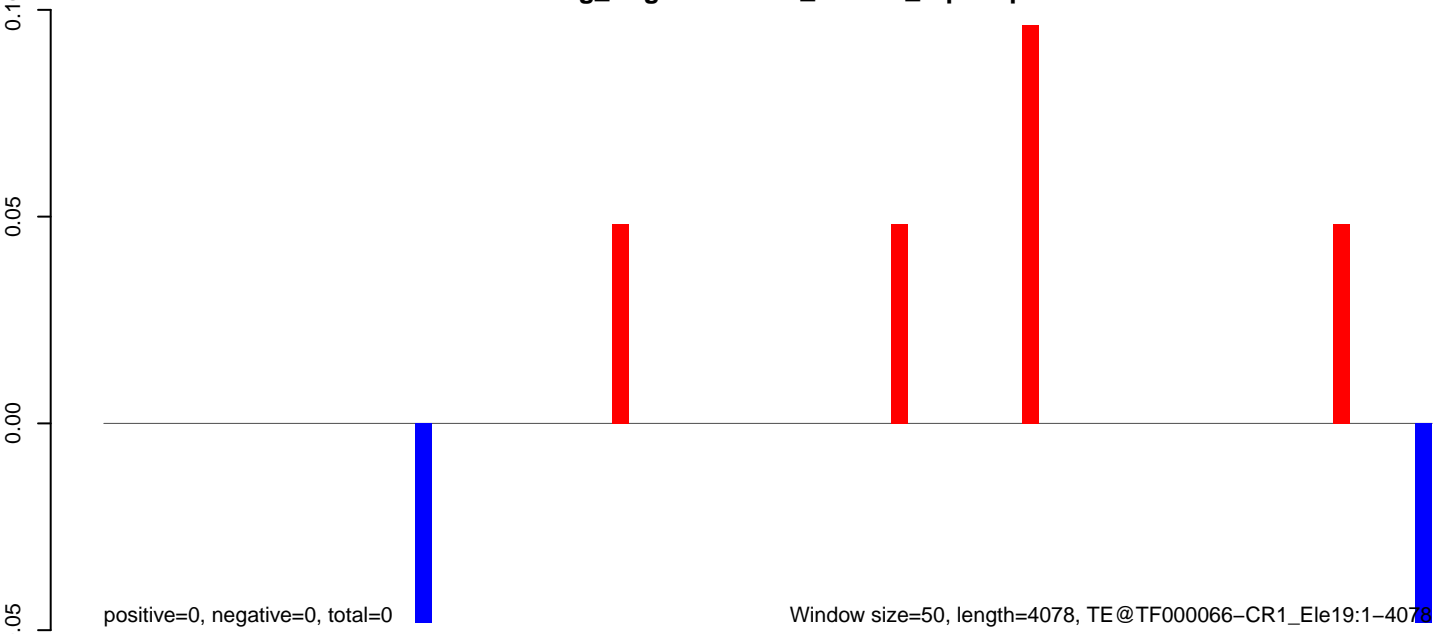
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



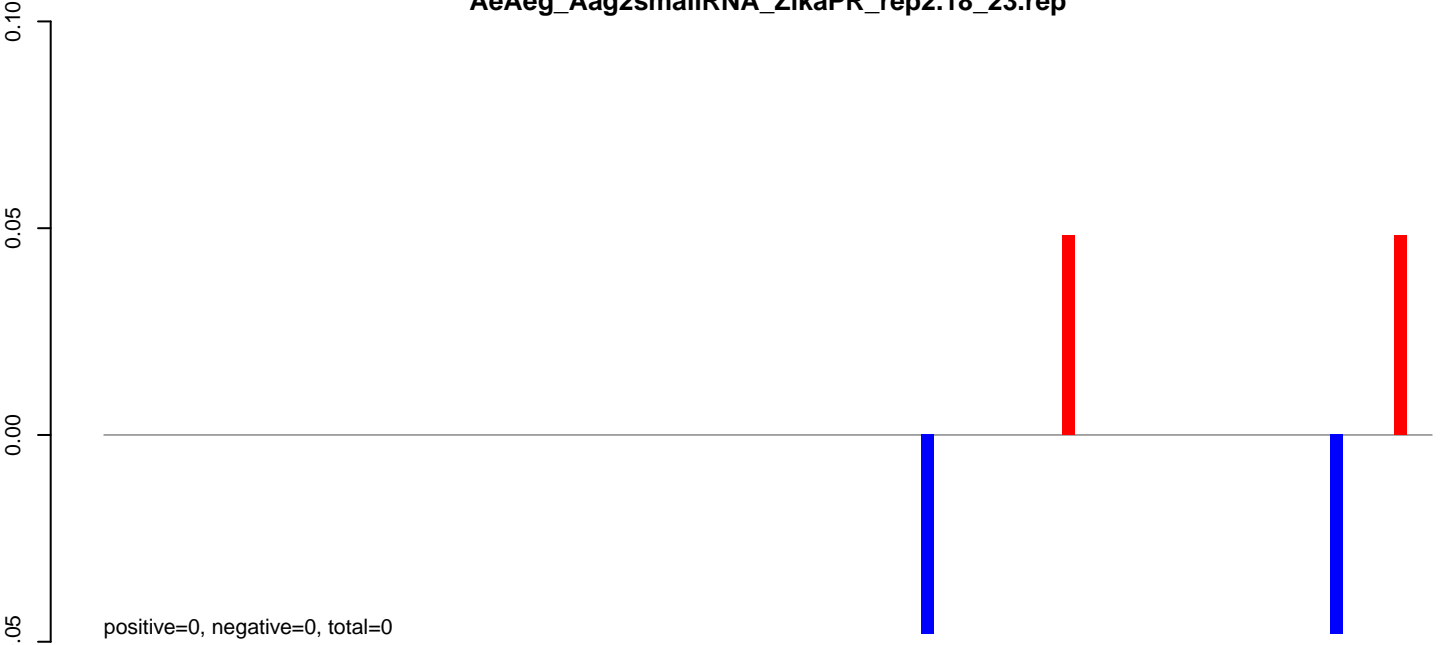
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



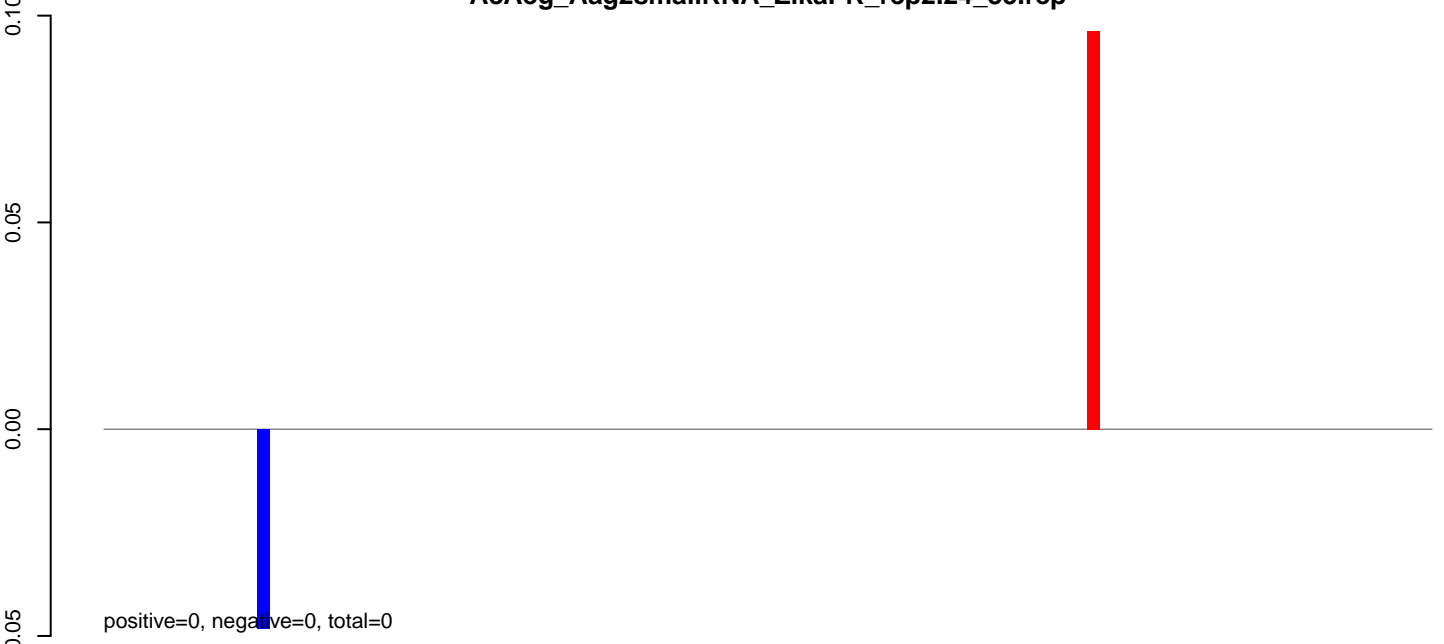
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



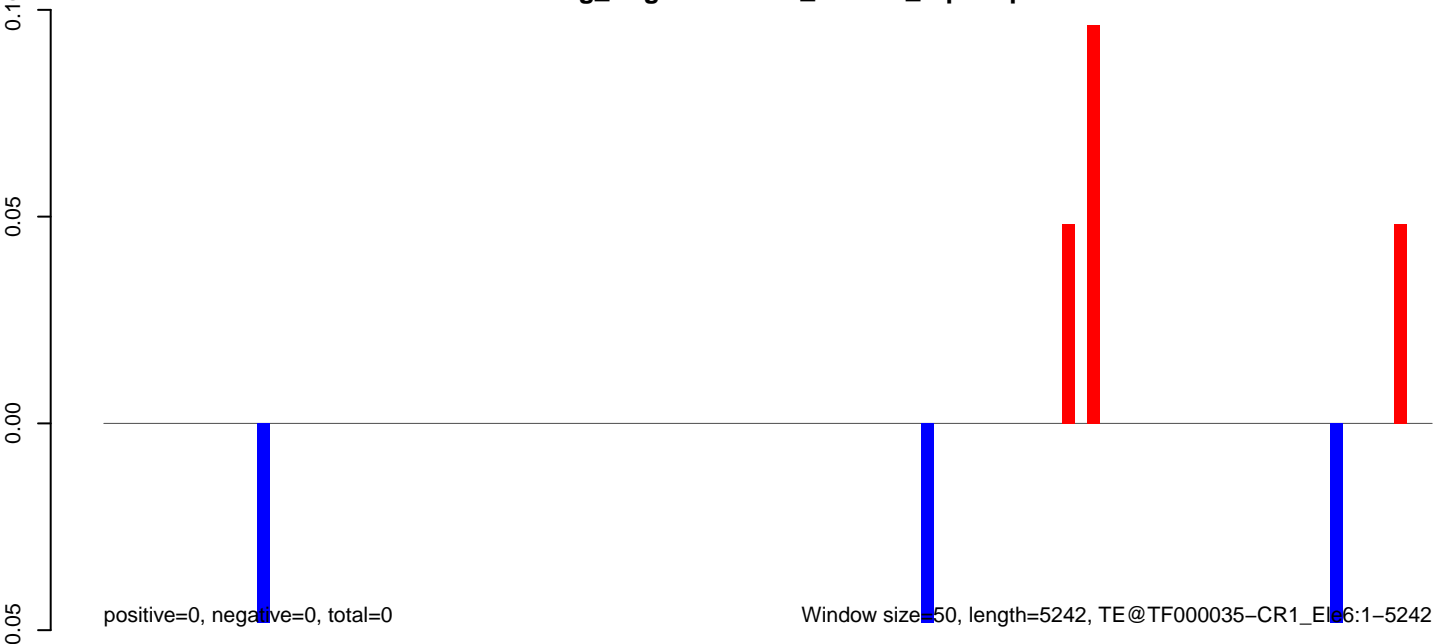
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



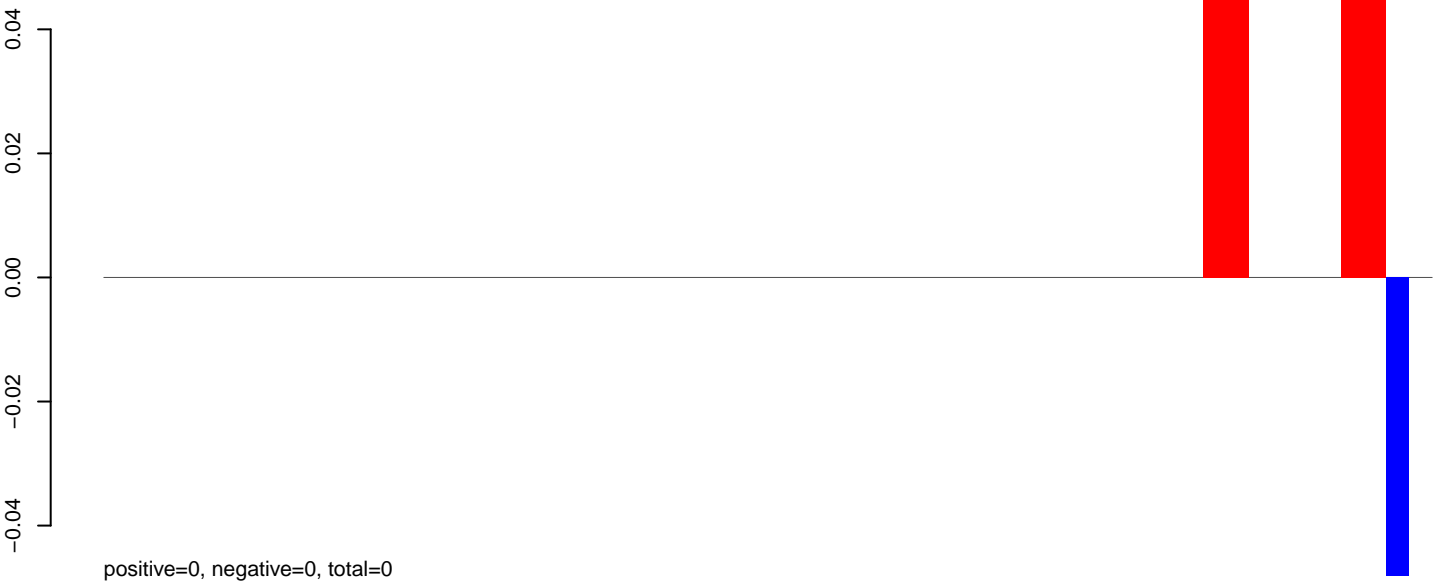
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



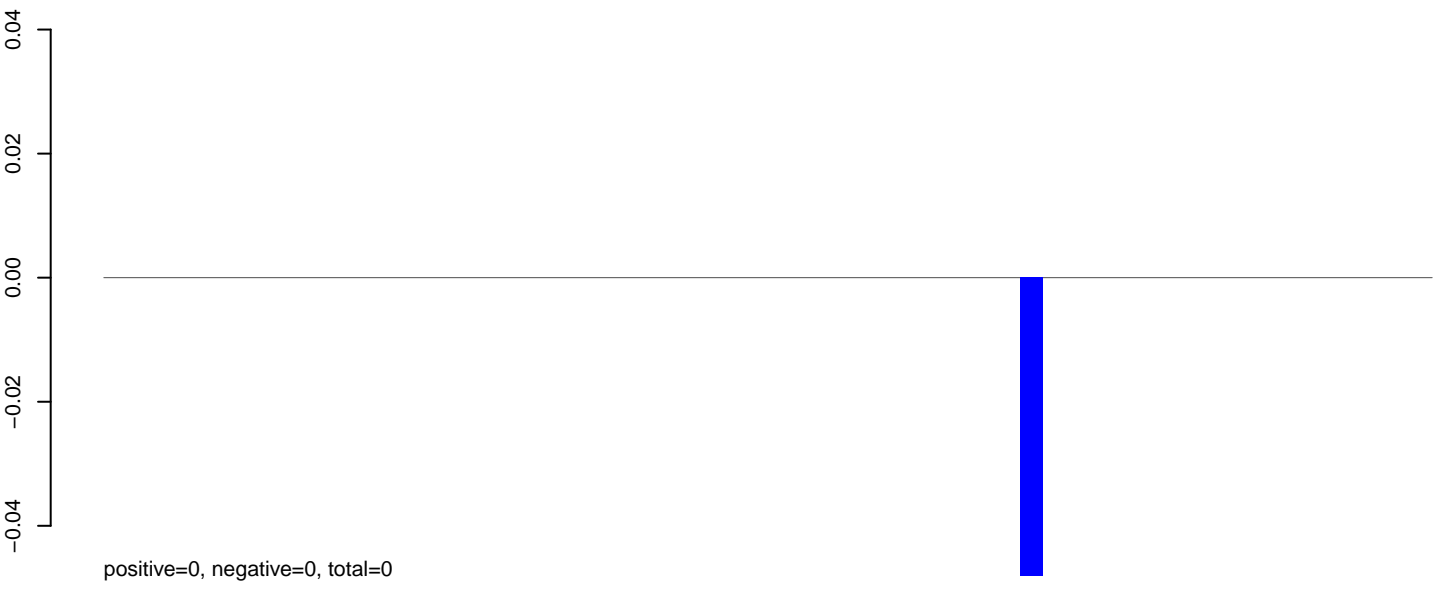
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

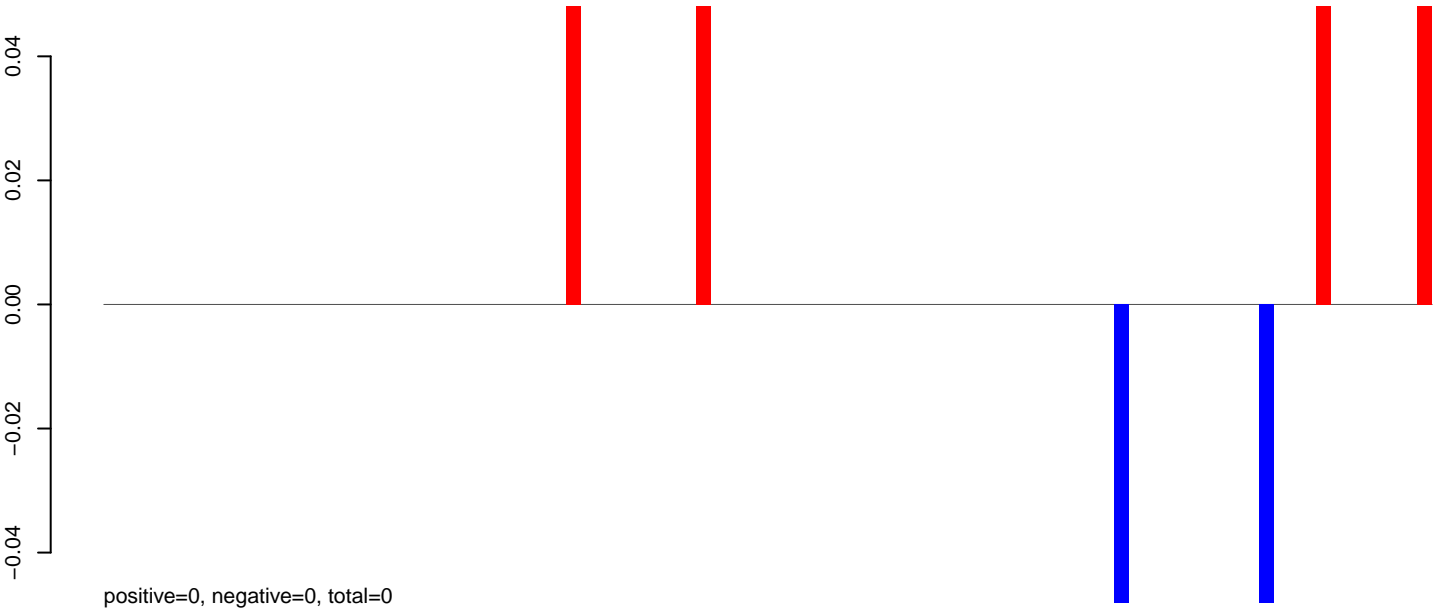


Window size=50, length=2949, TE@TF000030-CR1\_Ele2:1-2949

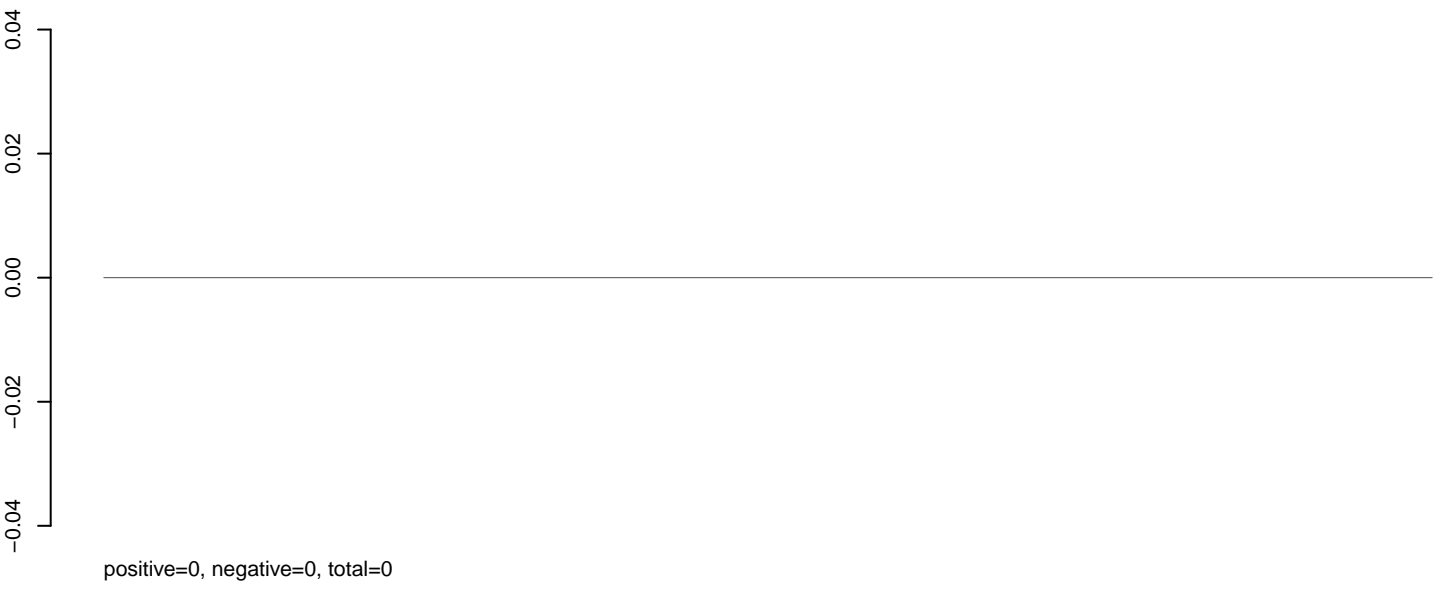
0 500 1000 1500 2000 2500 3000



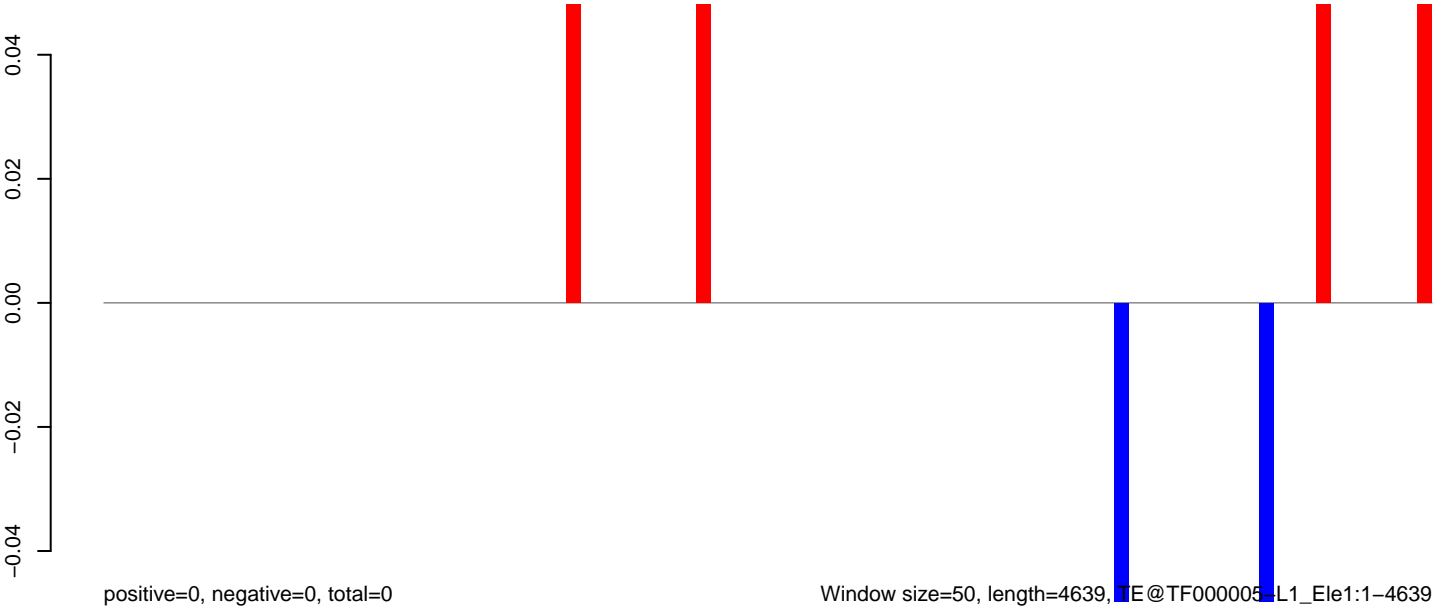
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

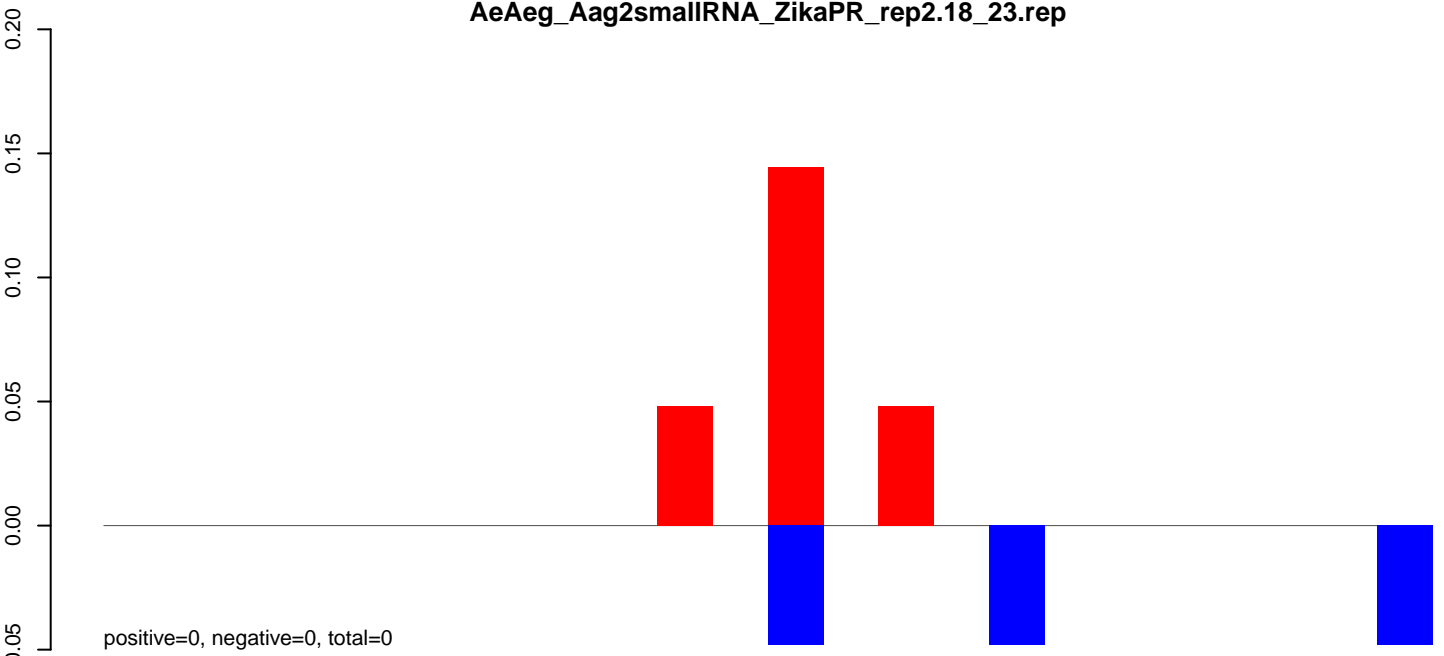


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

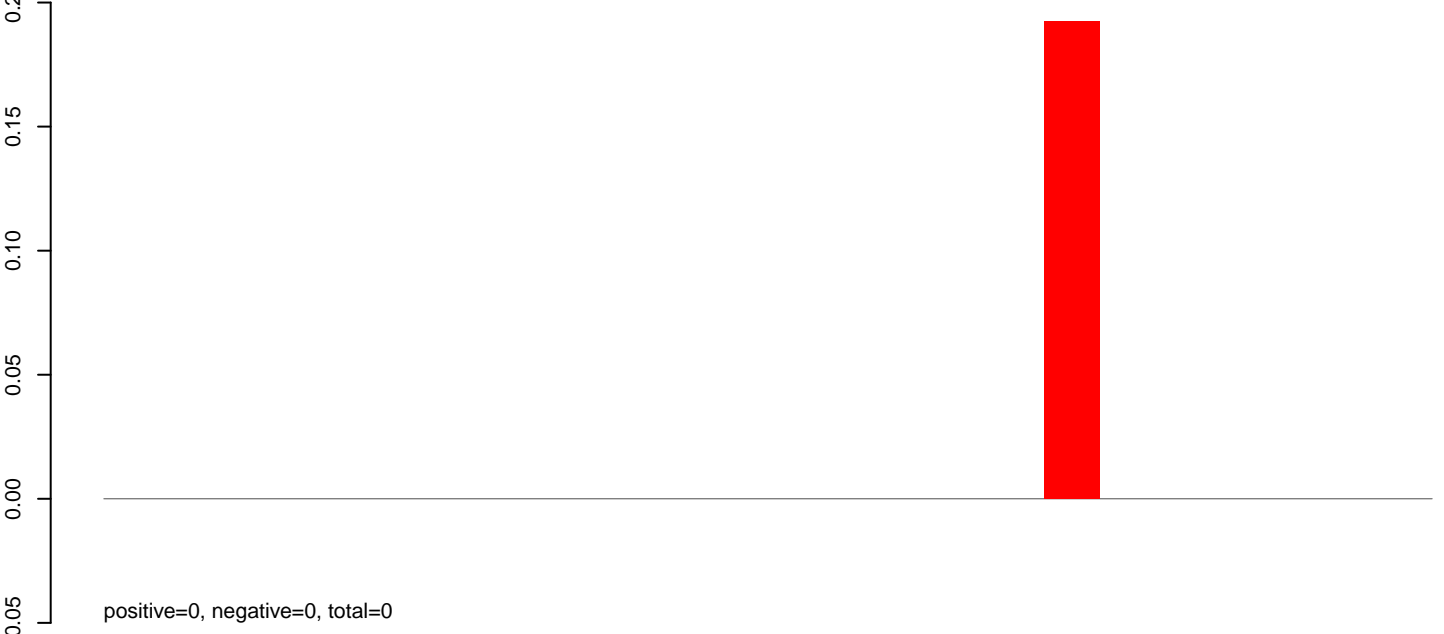


0 1000 2000 3000 4000

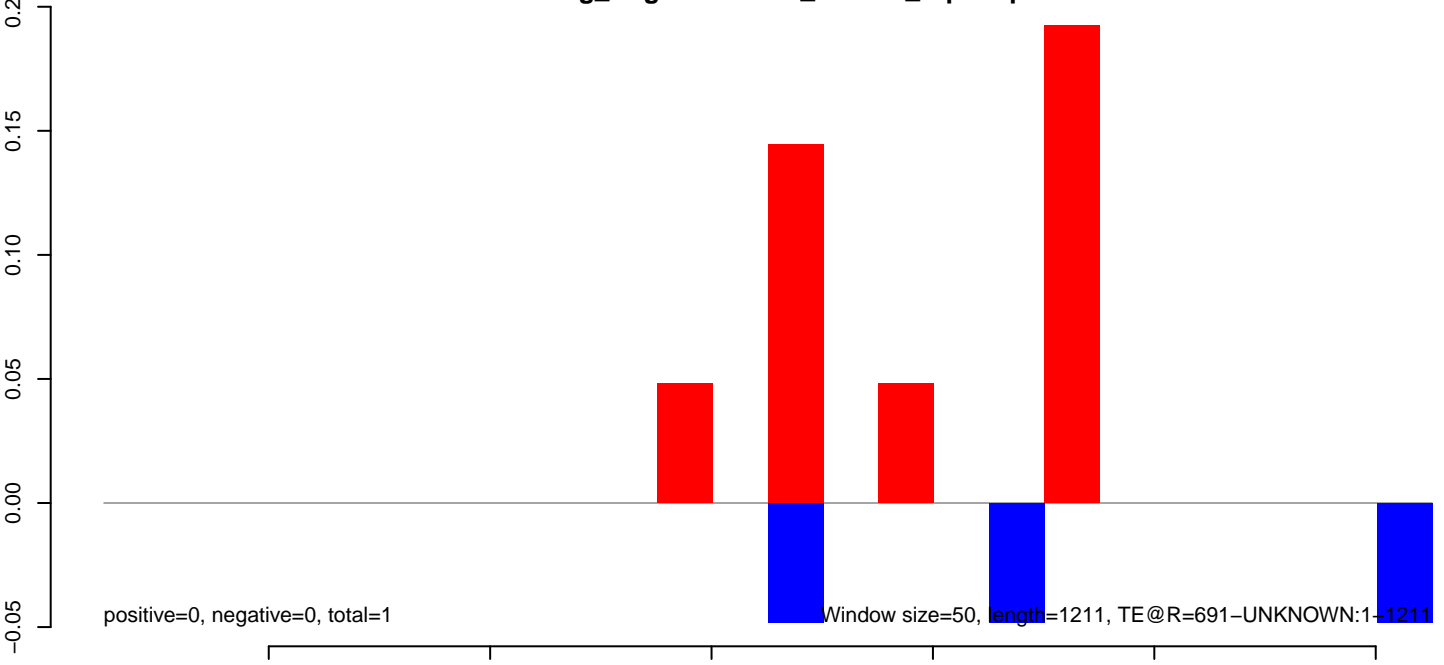
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



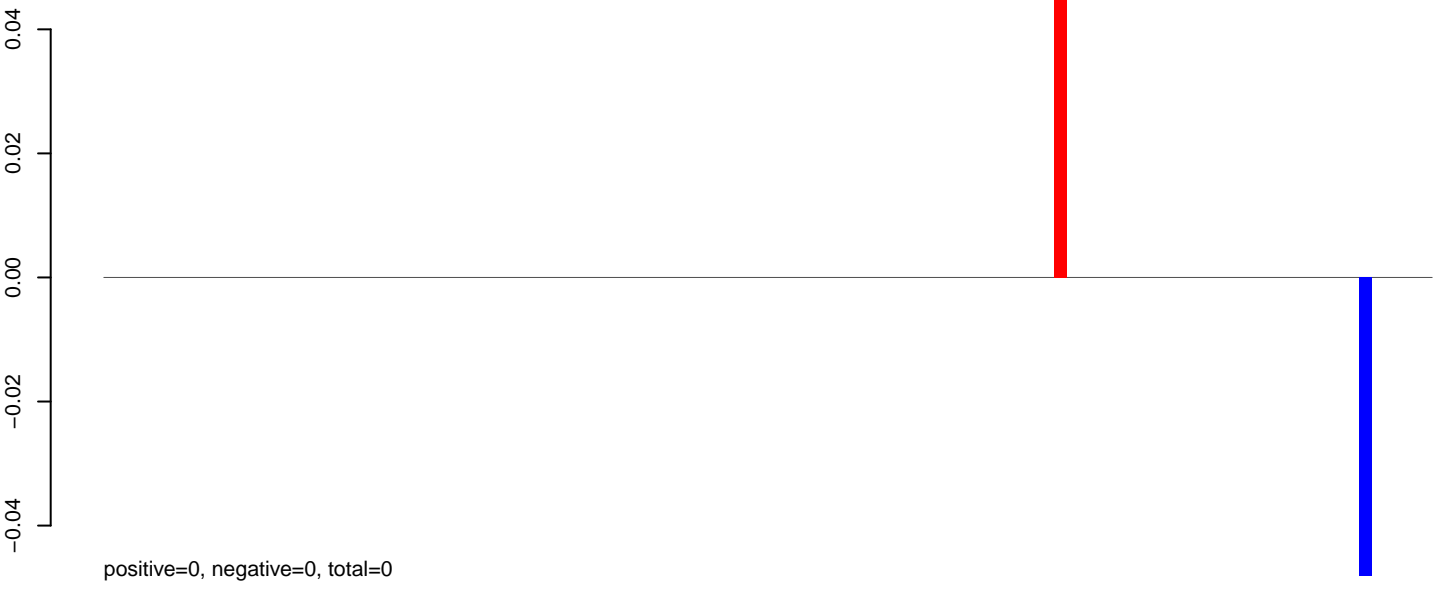
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



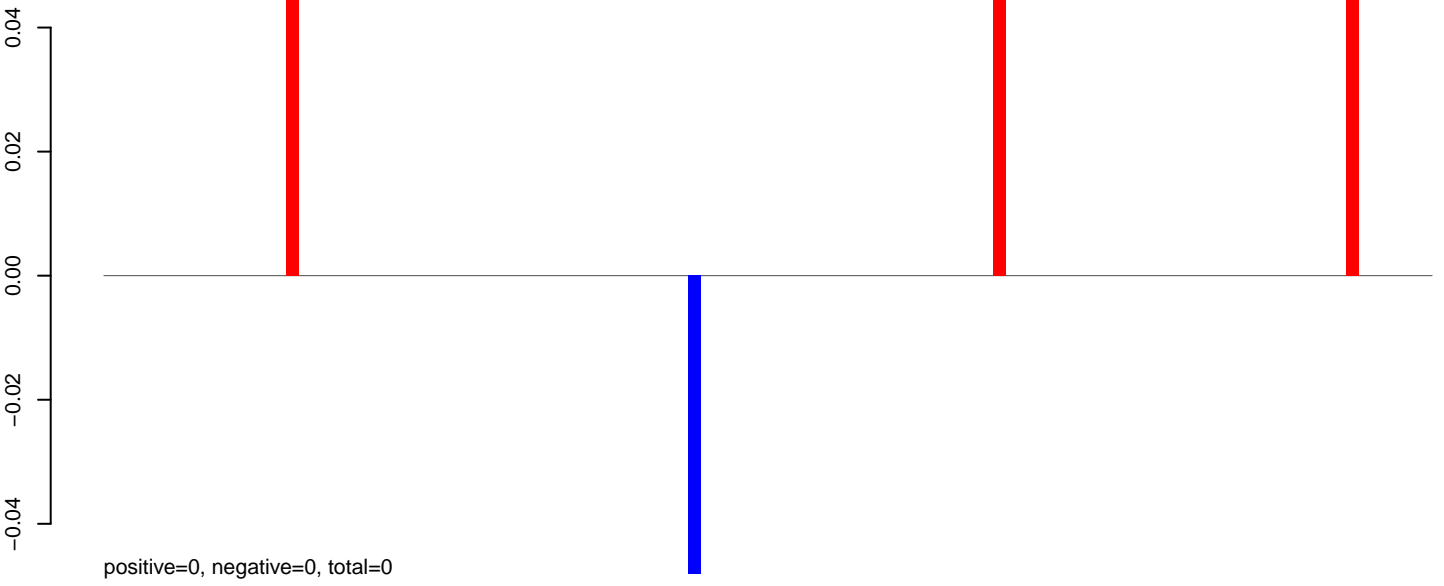
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



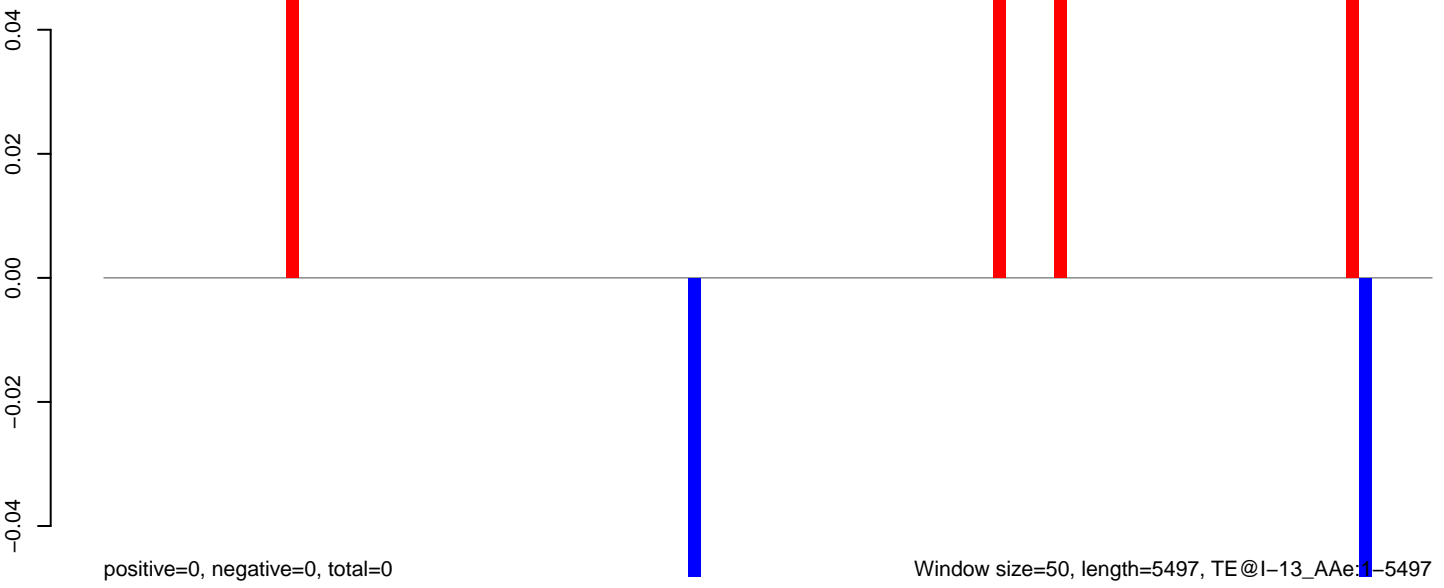
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



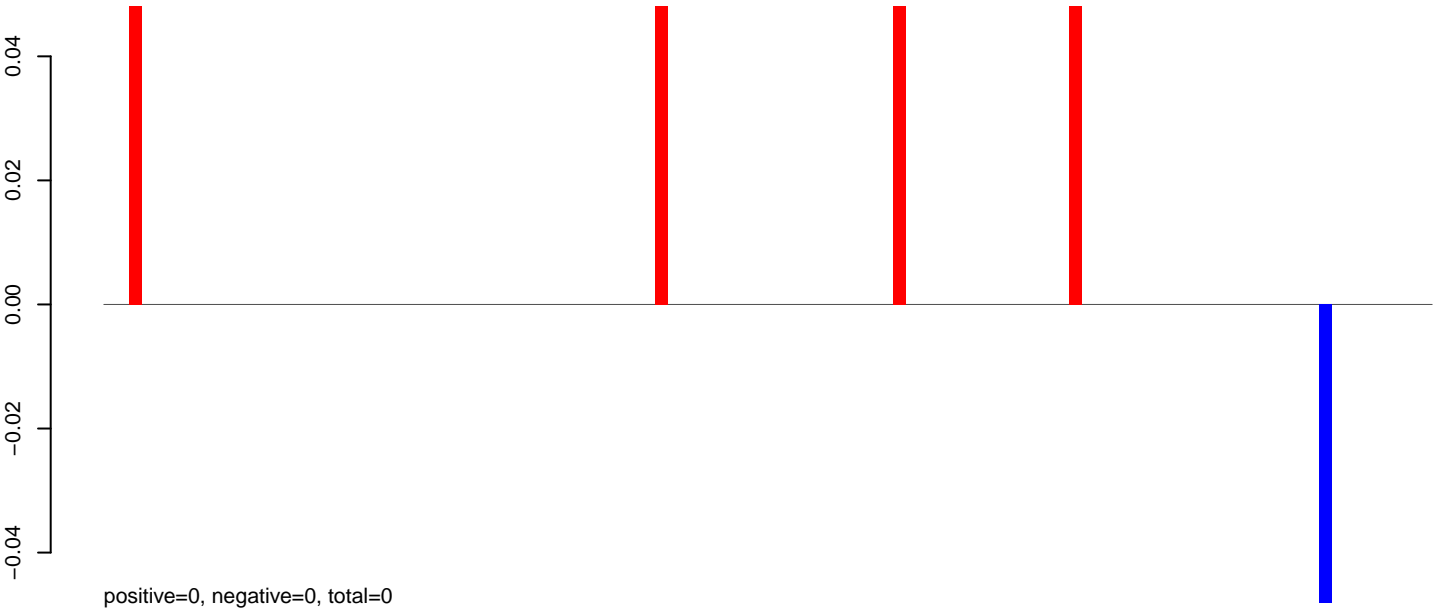
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



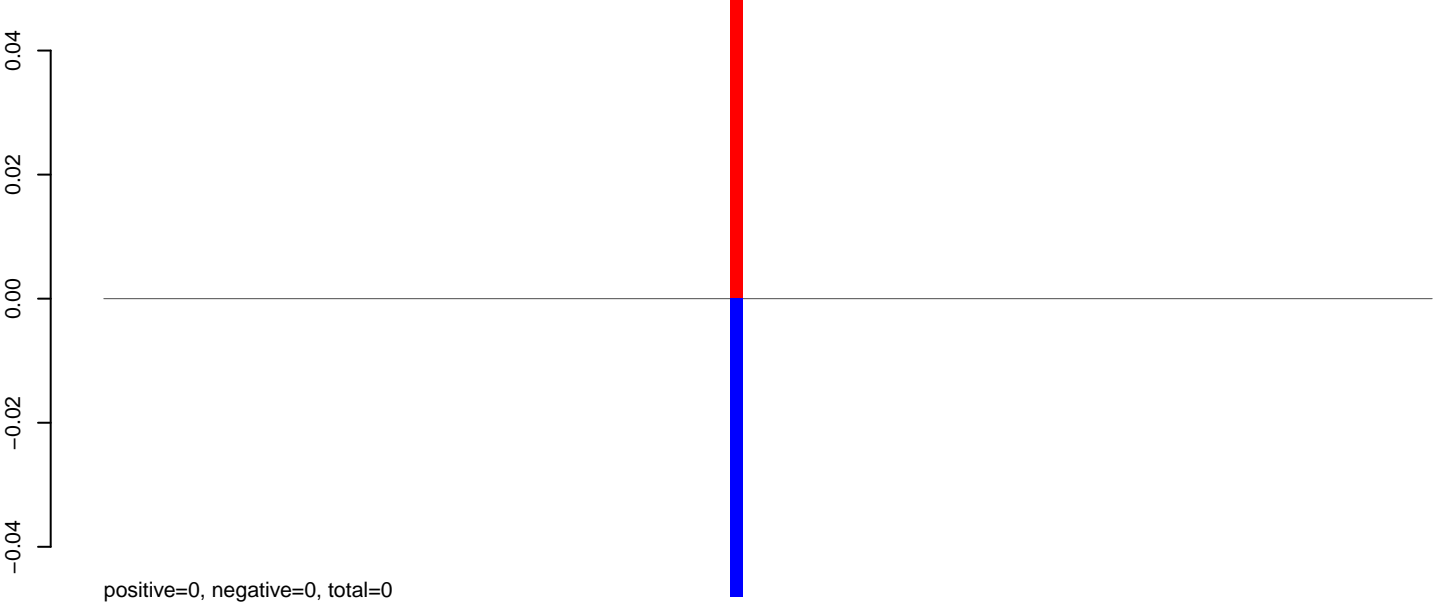
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



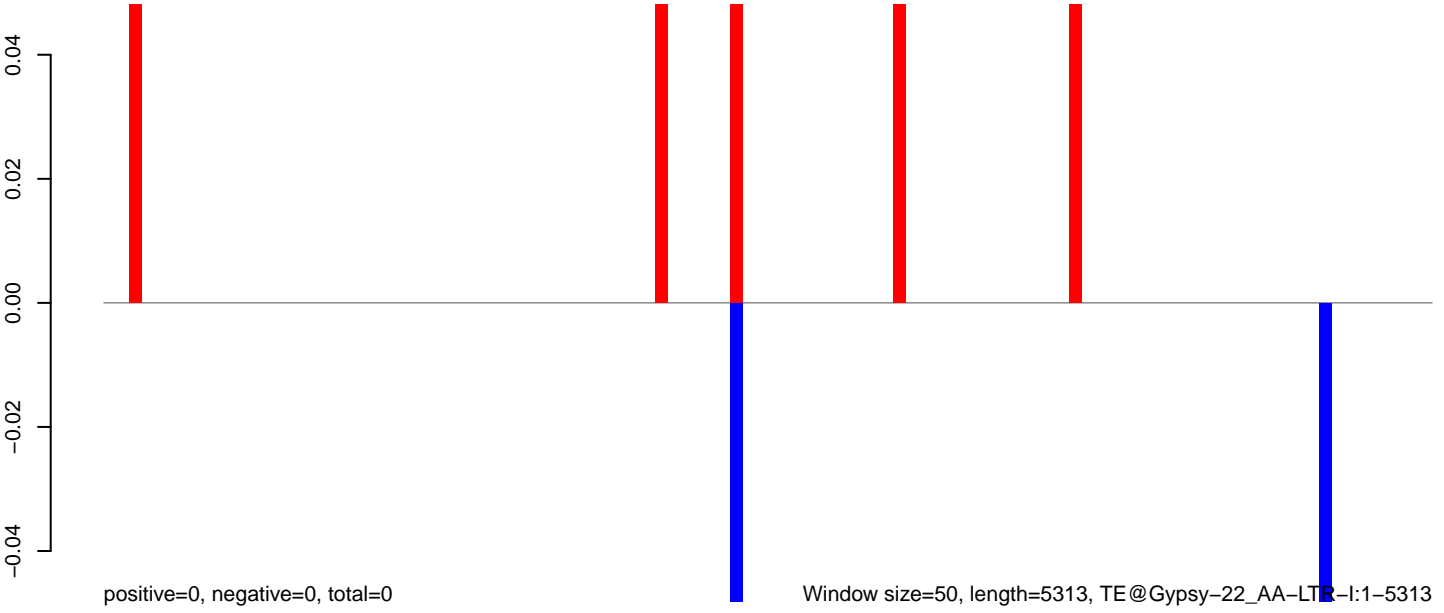
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

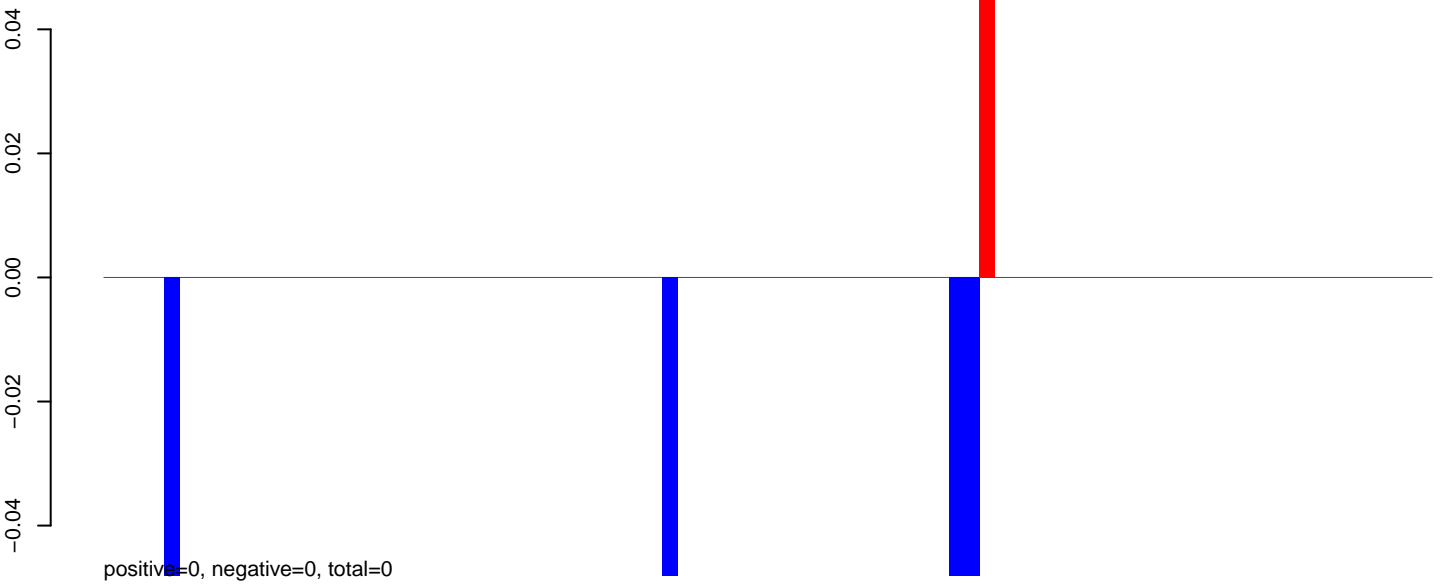


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

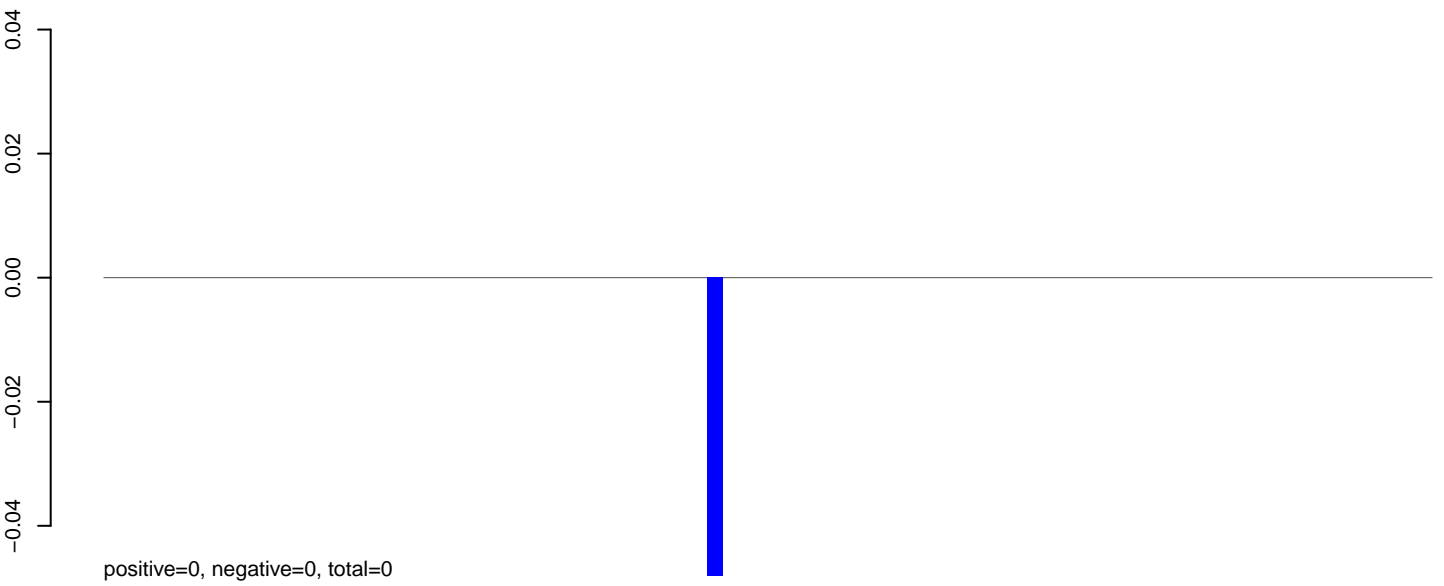


Window size=50, length=5313, TE@Gypsy-22\_AA-LTR-I:1-5313

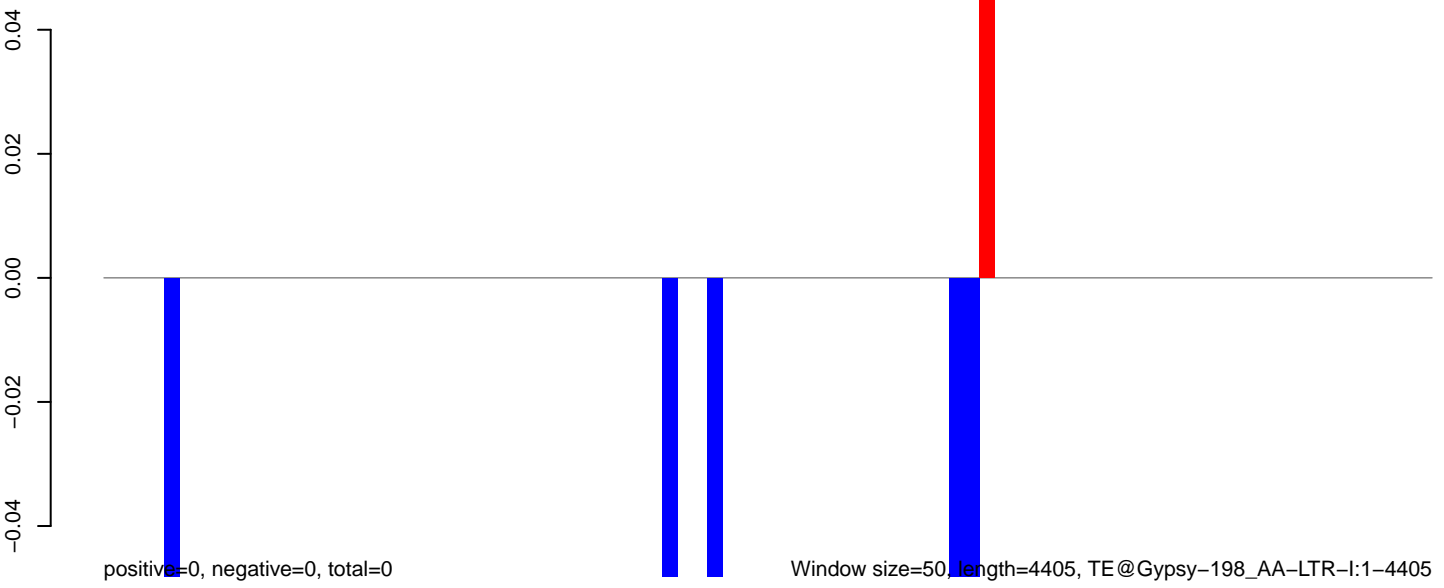
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



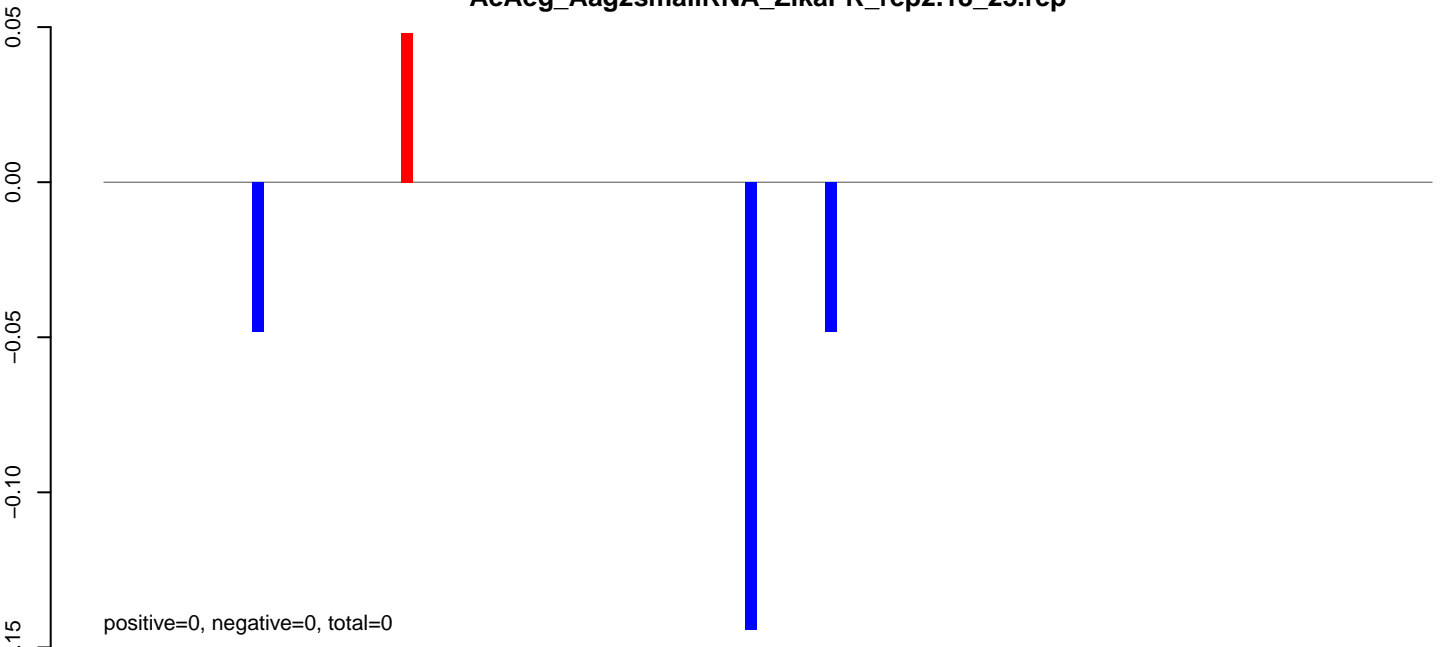
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



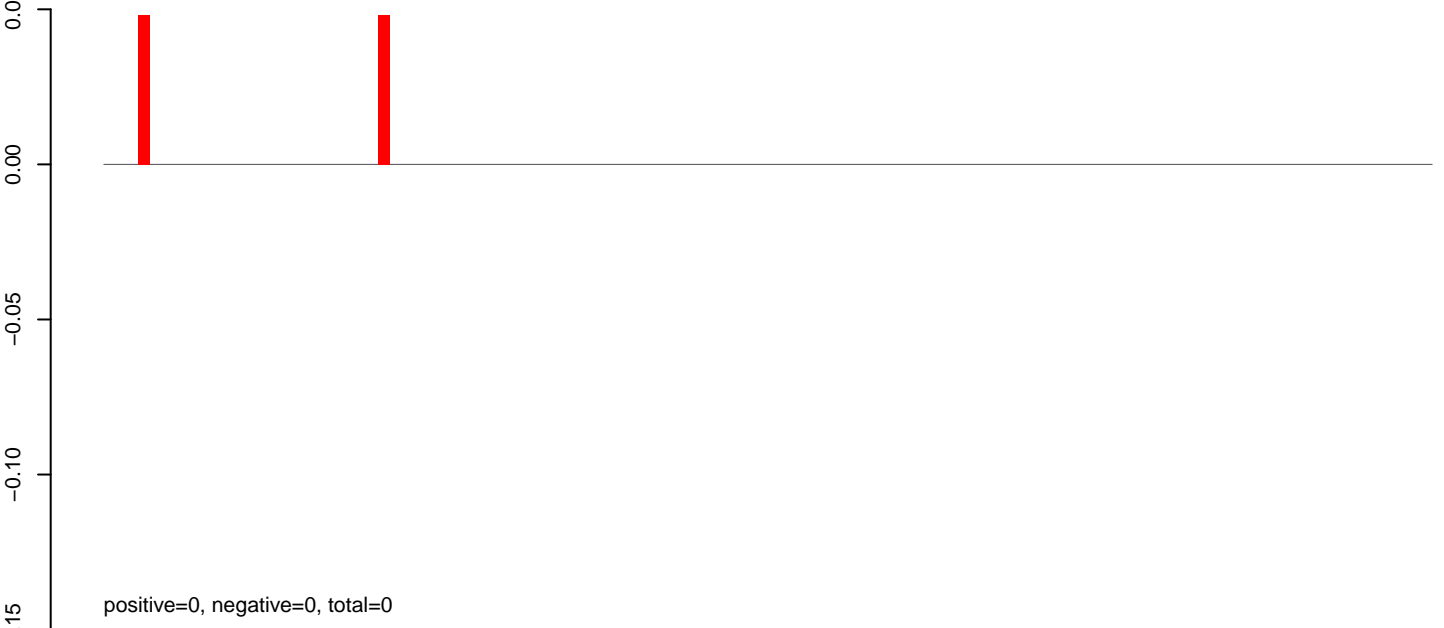
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



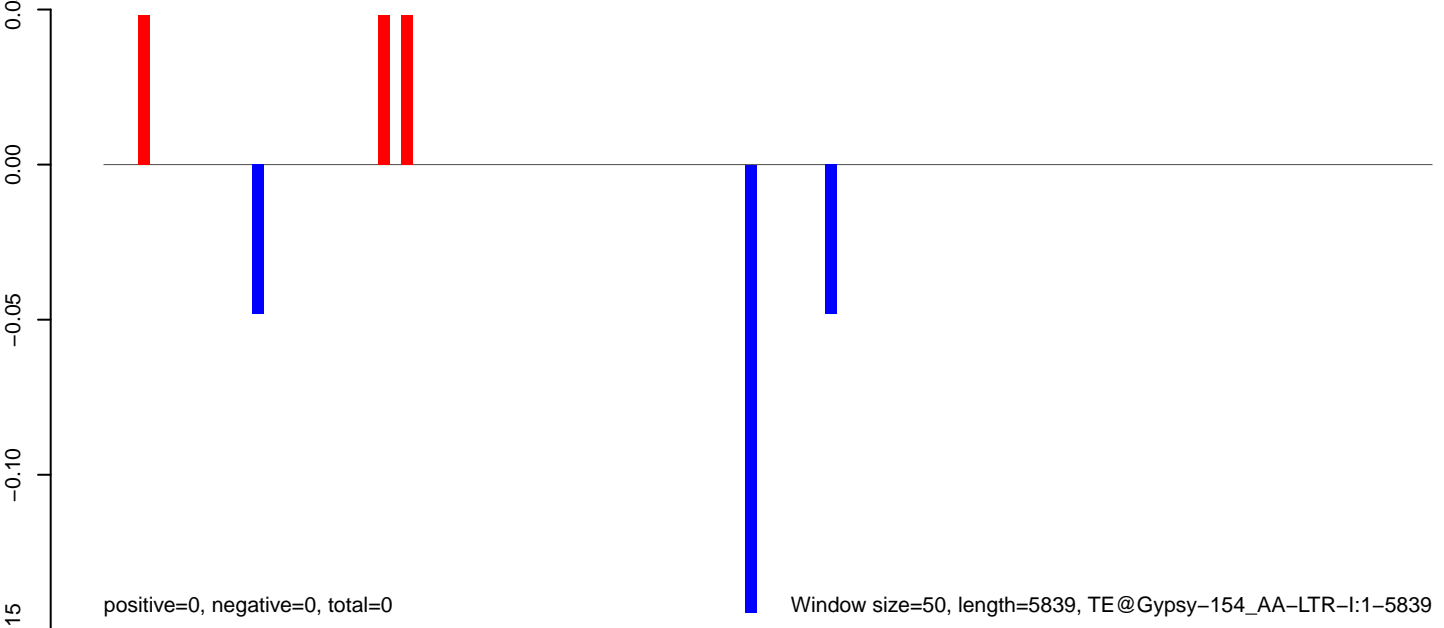
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

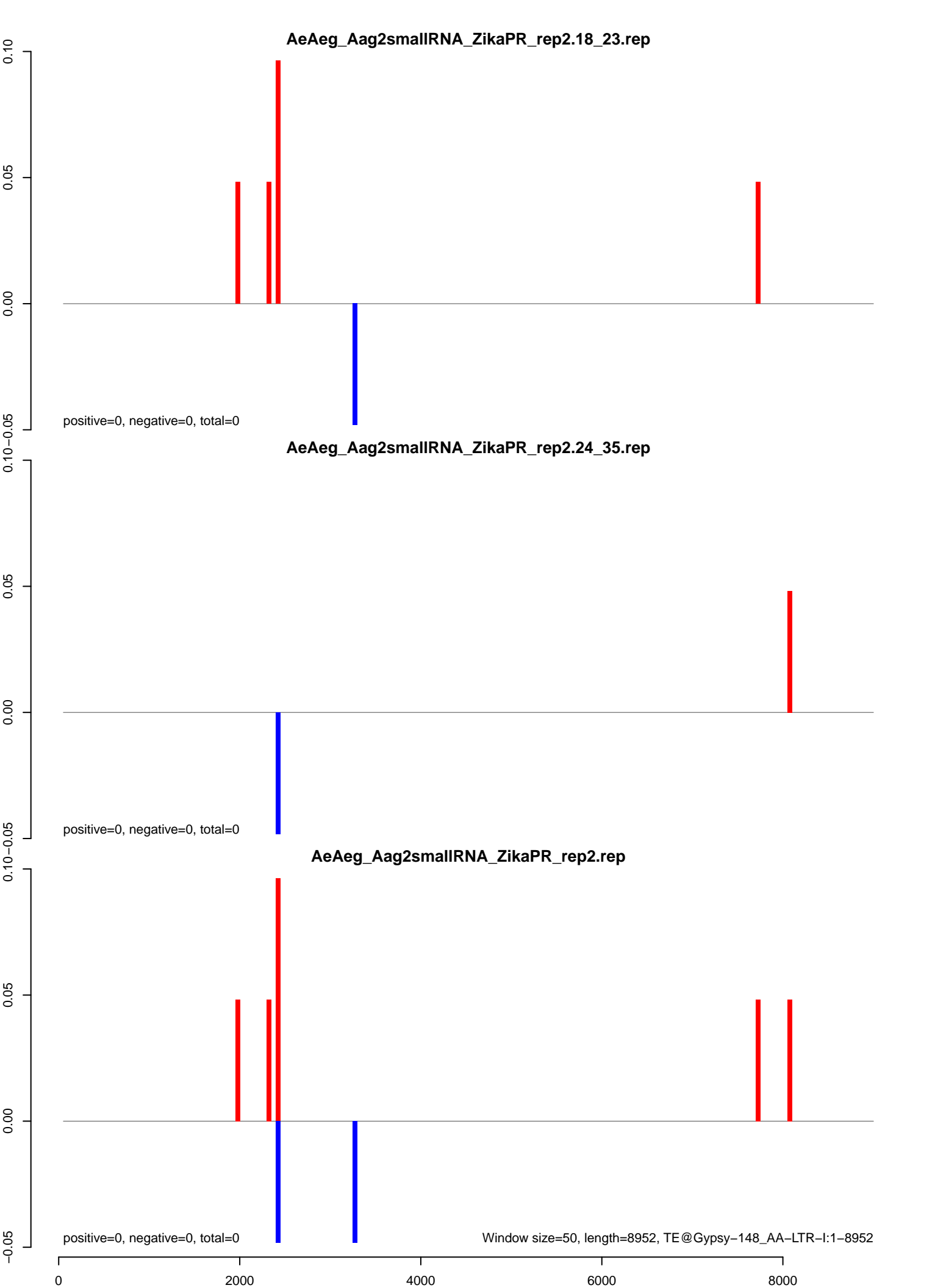


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

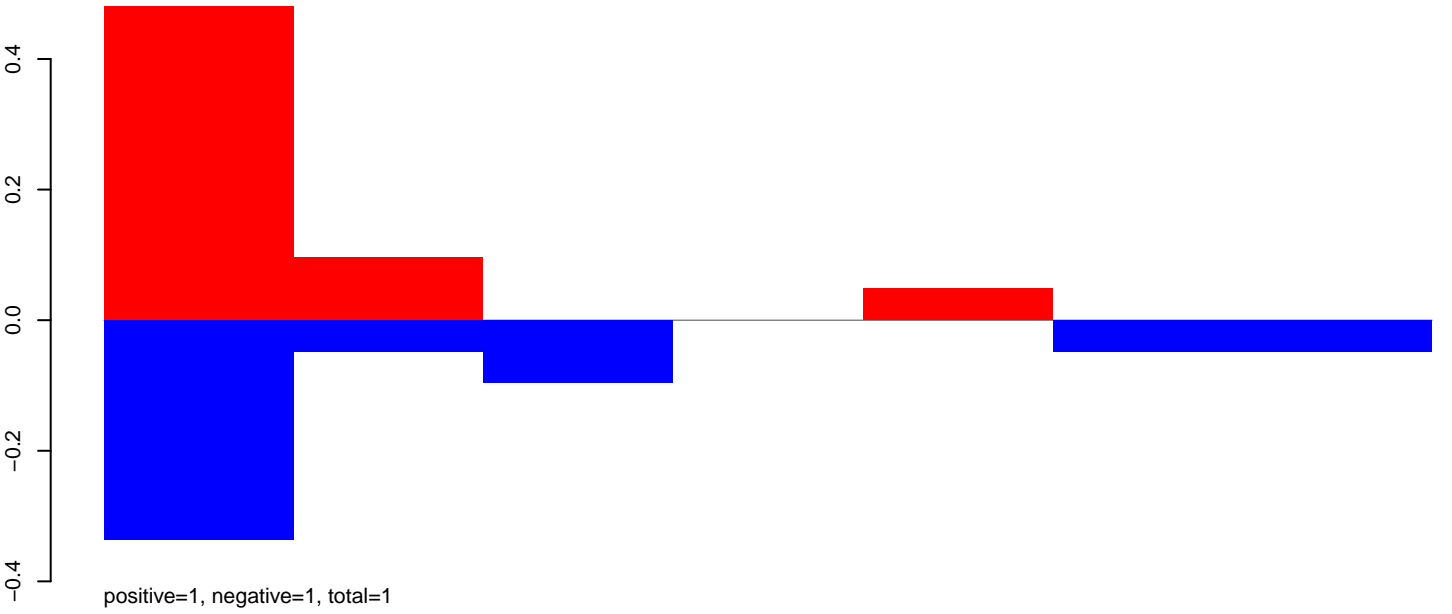


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

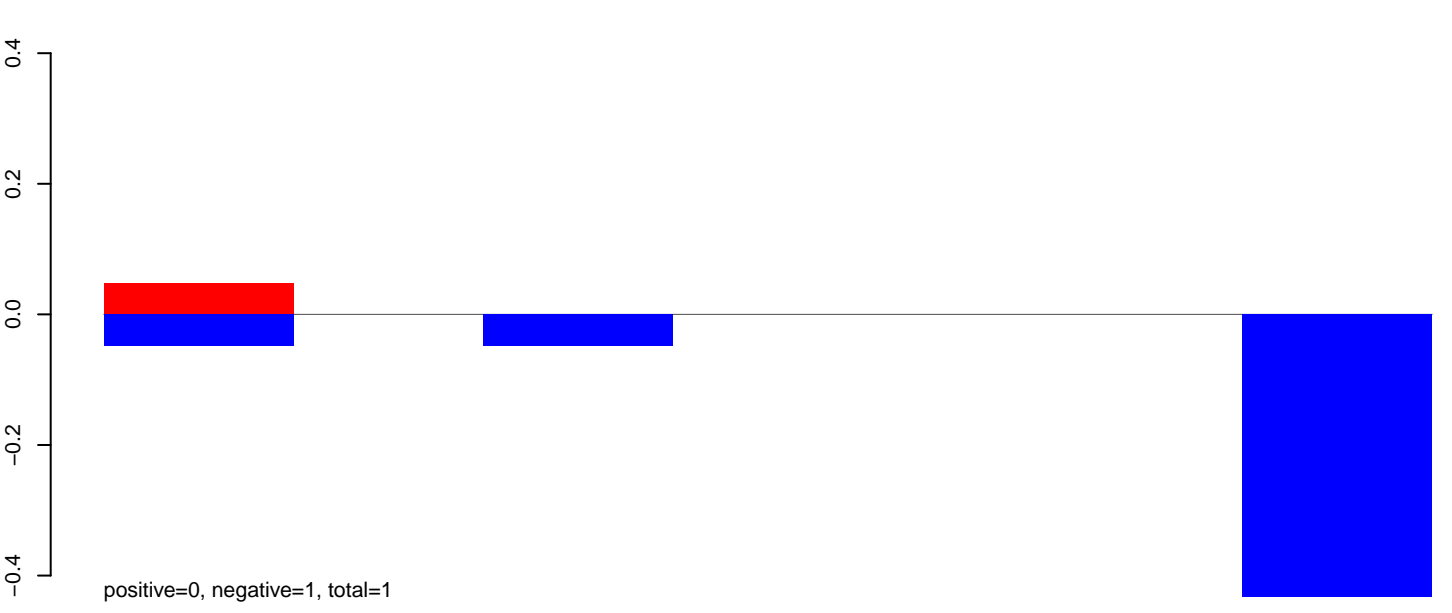




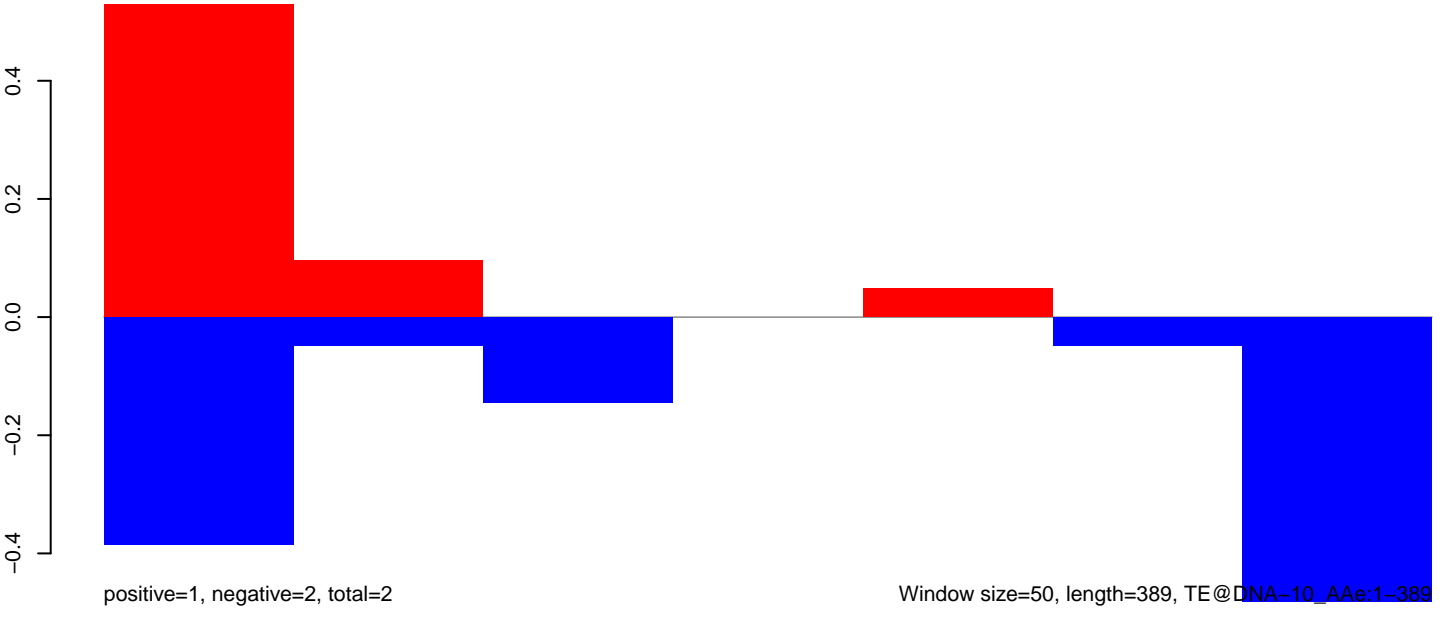
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**





AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep

0.2  
0.1  
0.0  
-0.1  
-0.2

positive=1, negative=1, total=1

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

0.2  
0.1  
0.0  
-0.1  
-0.2

positive=0, negative=0, total=0

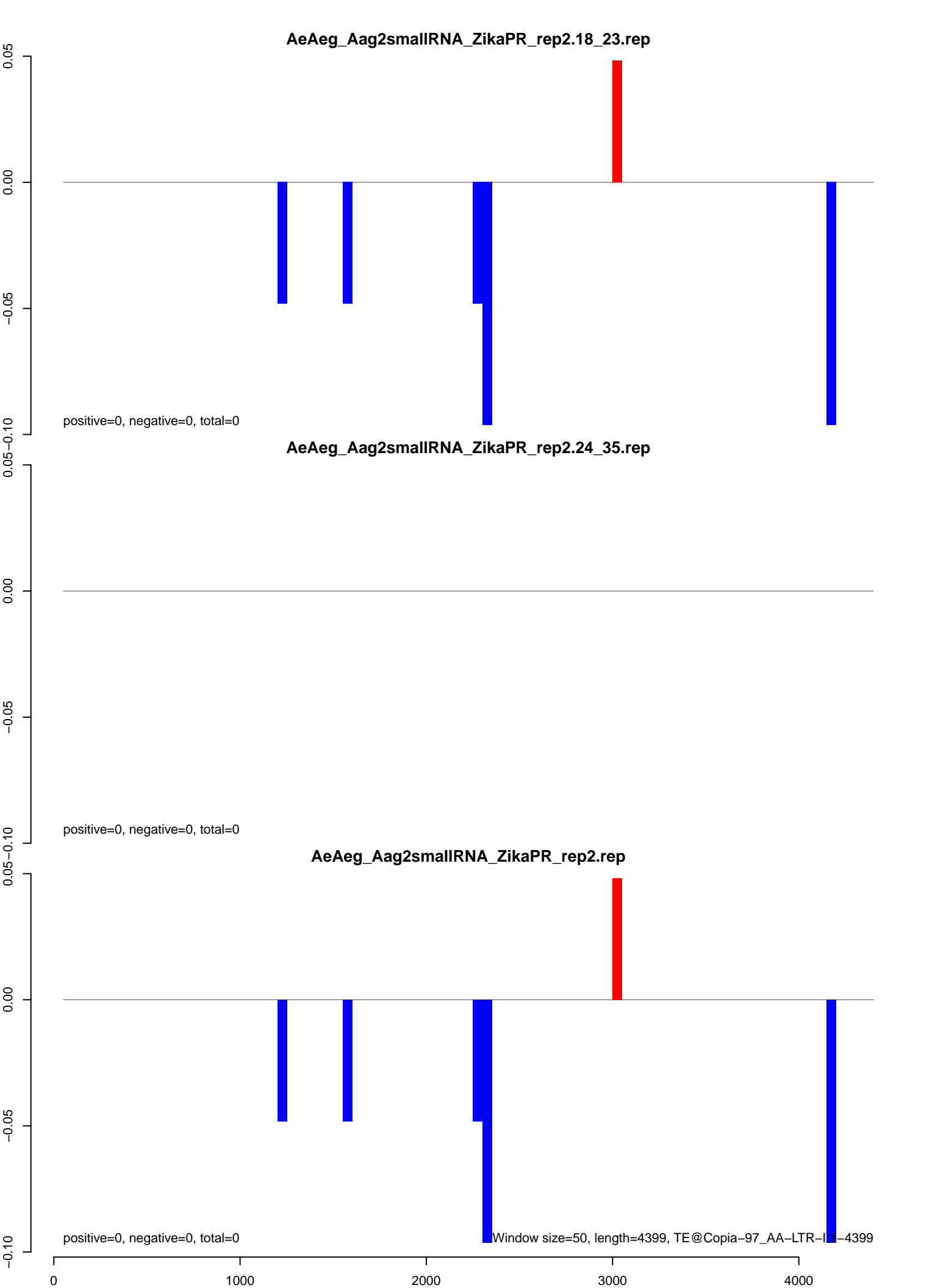
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

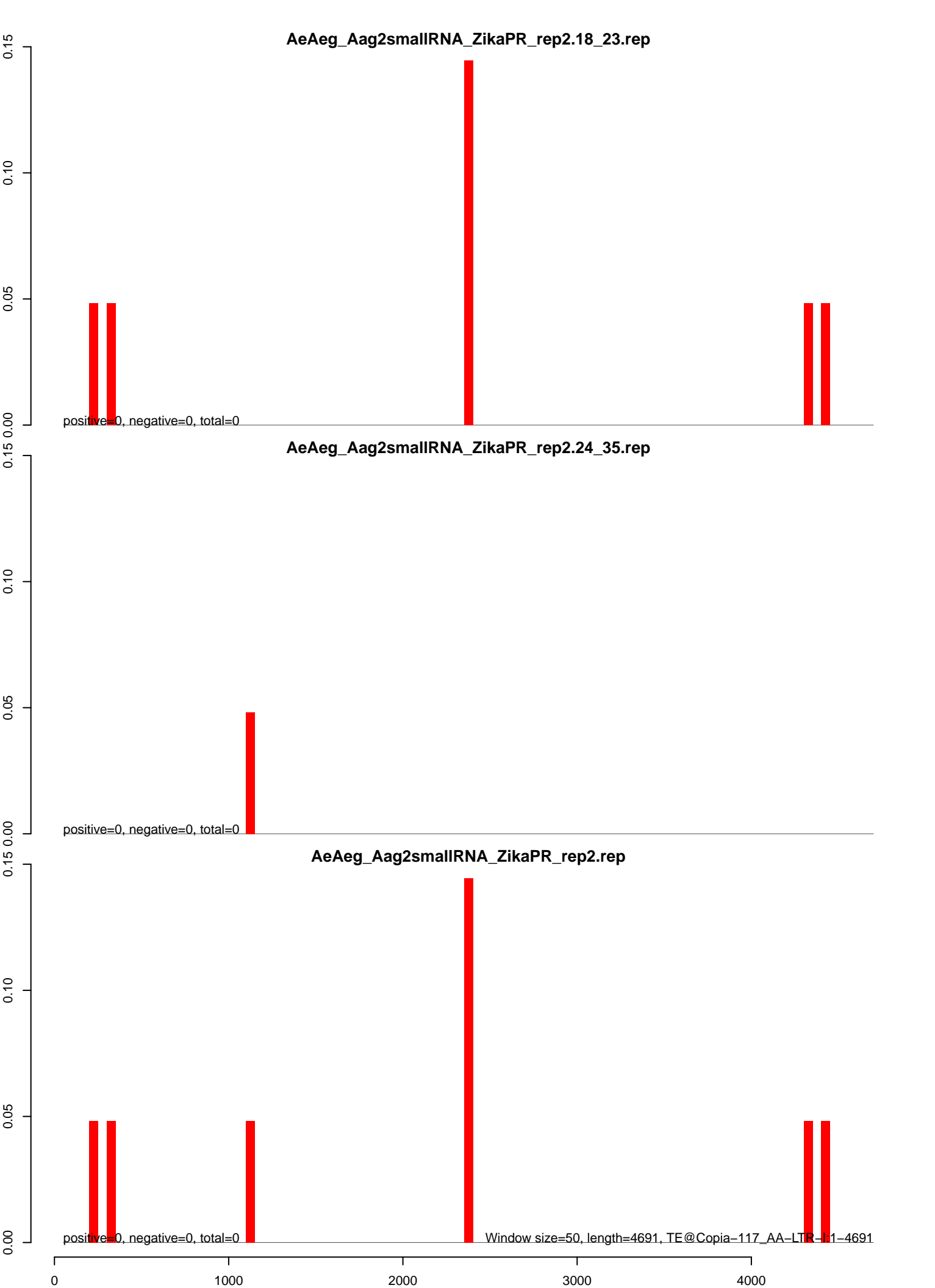
0.2  
0.1  
0.0  
-0.1  
-0.2

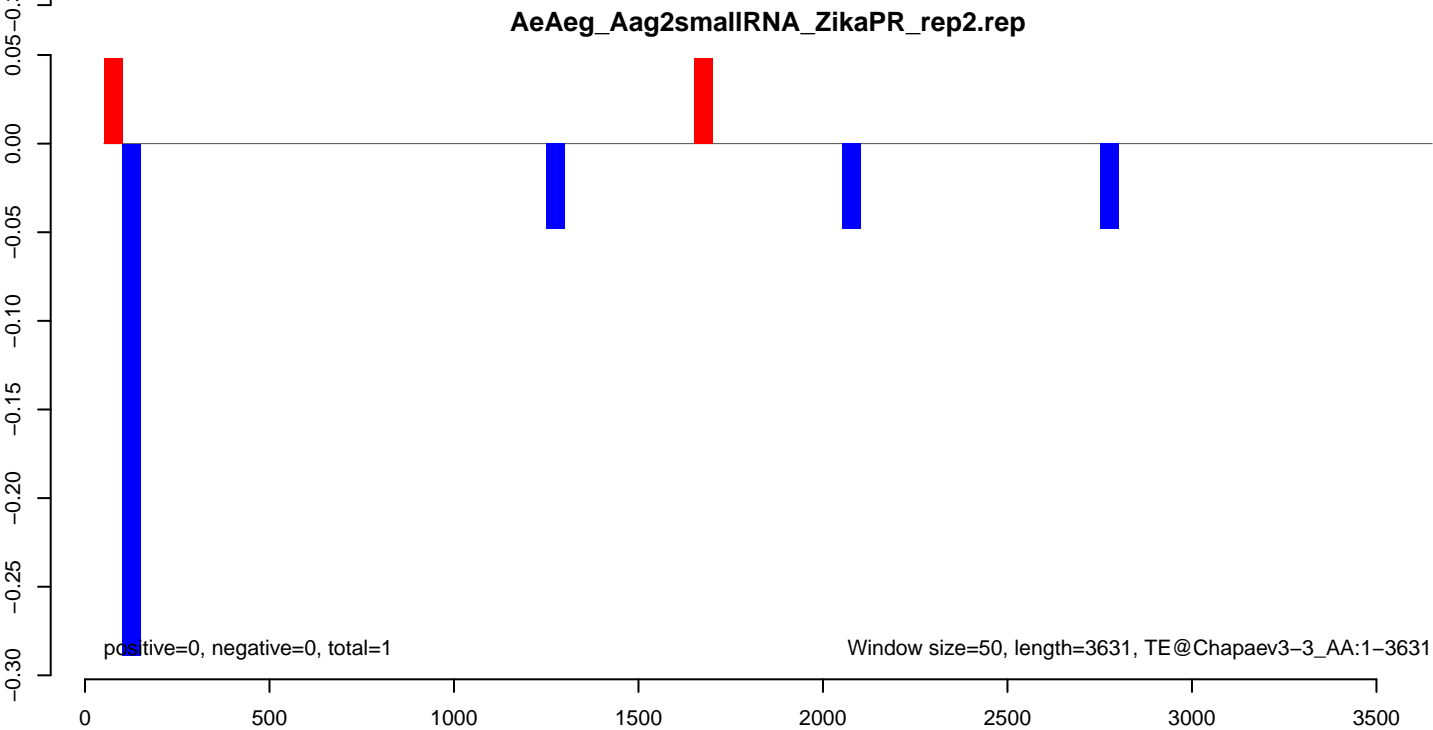
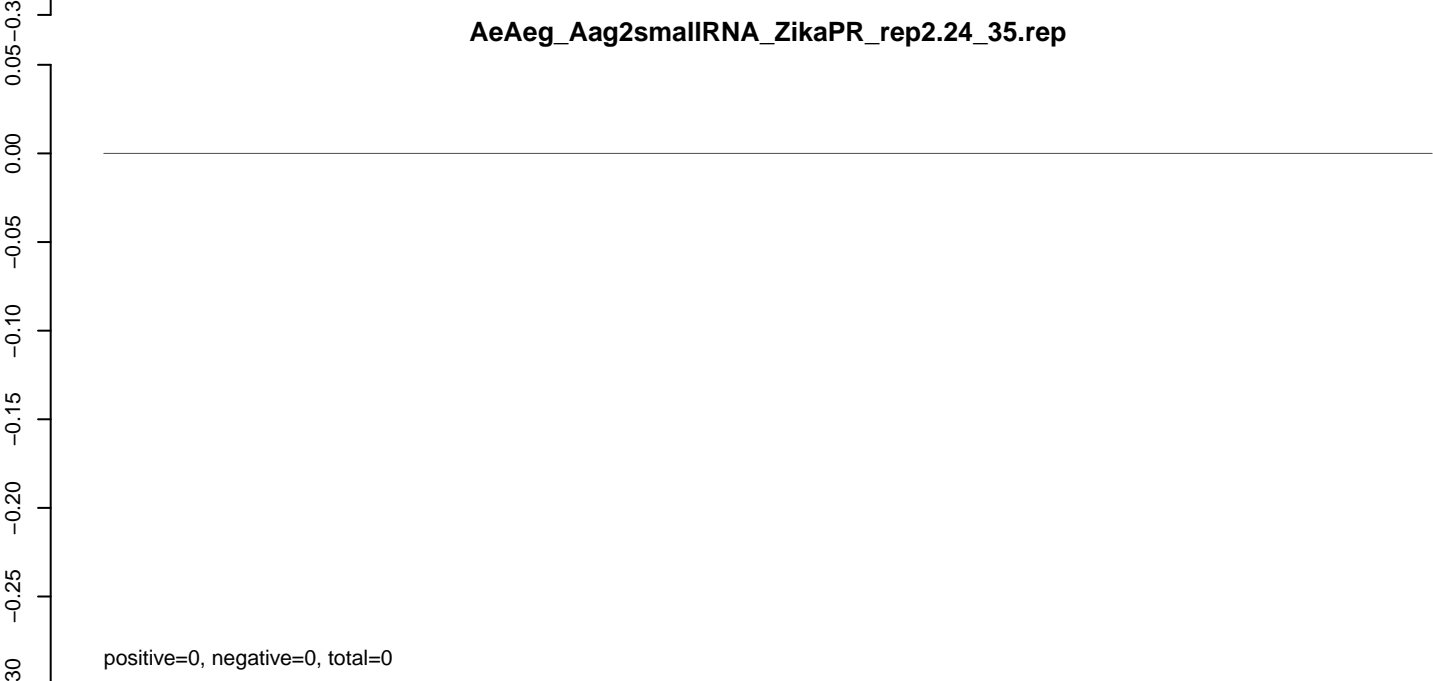
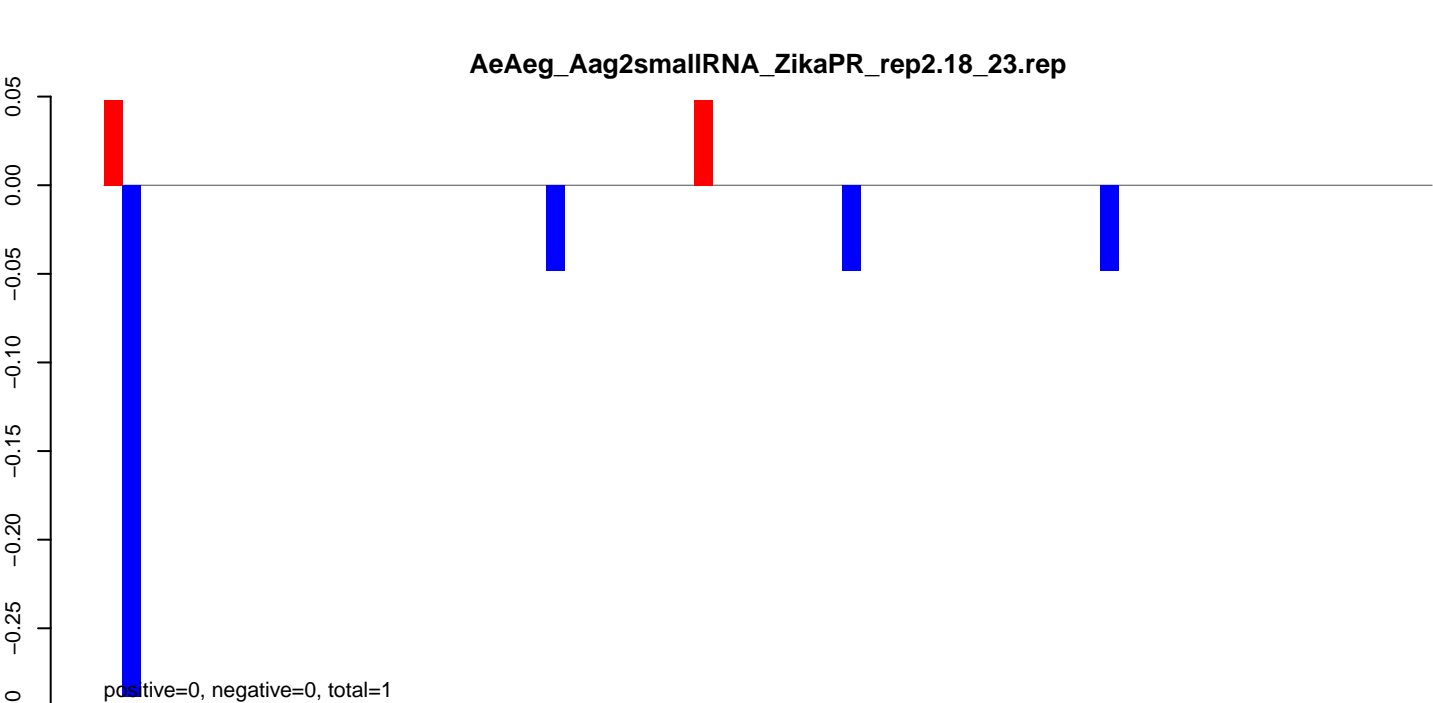
positive=1, negative=1, total=1

Window size=50, length=4006, TE@Crack-36\_AAg:1-4006

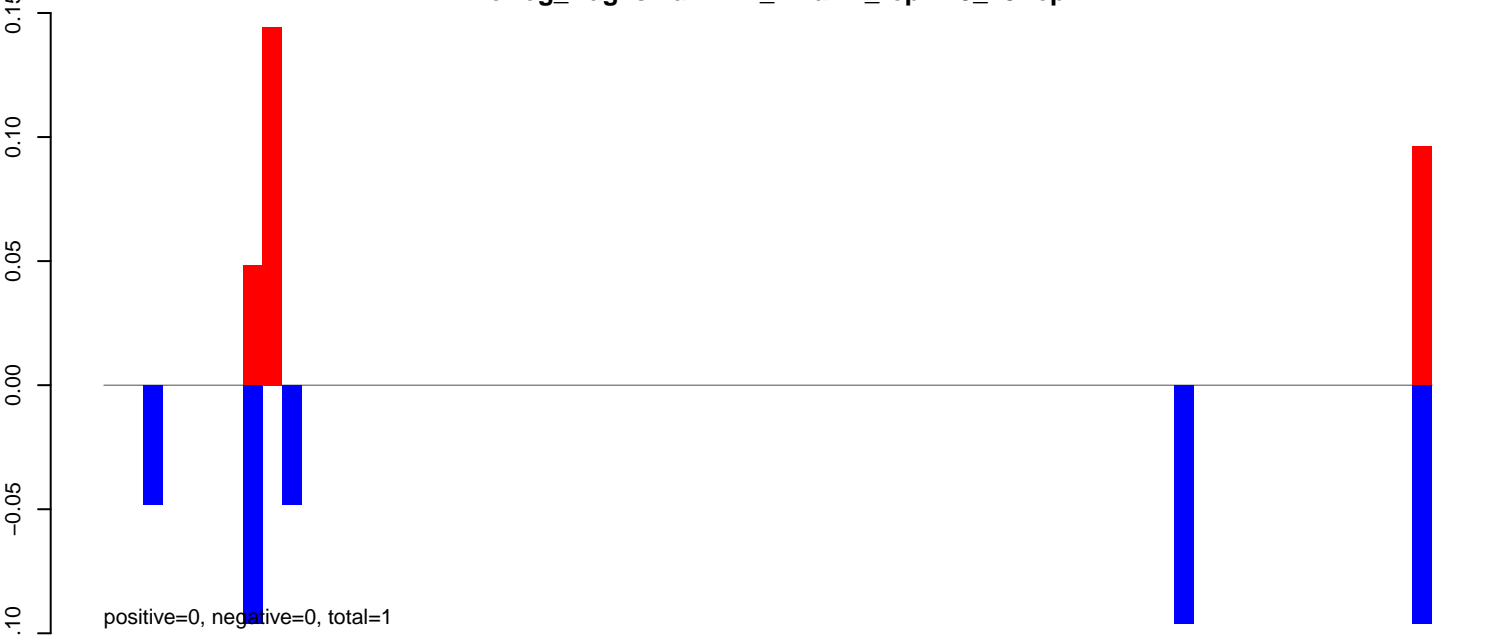
0 1000 2000 3000 4000



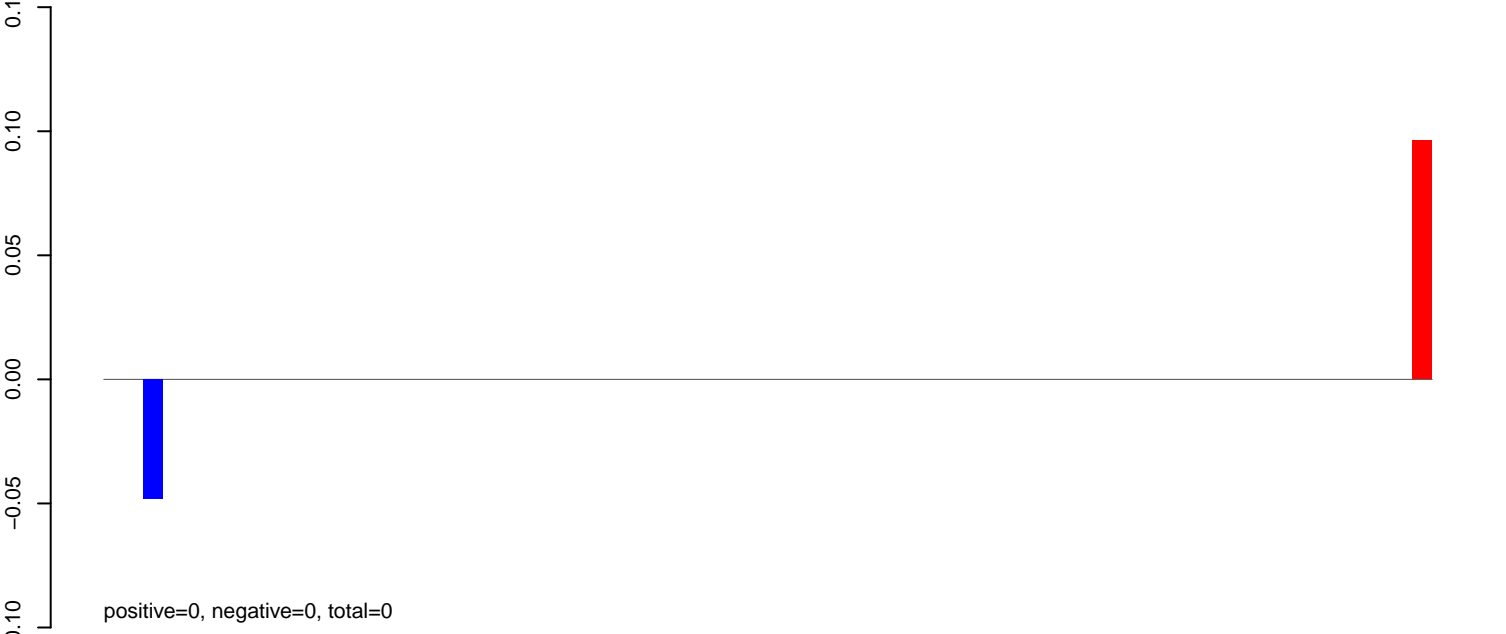




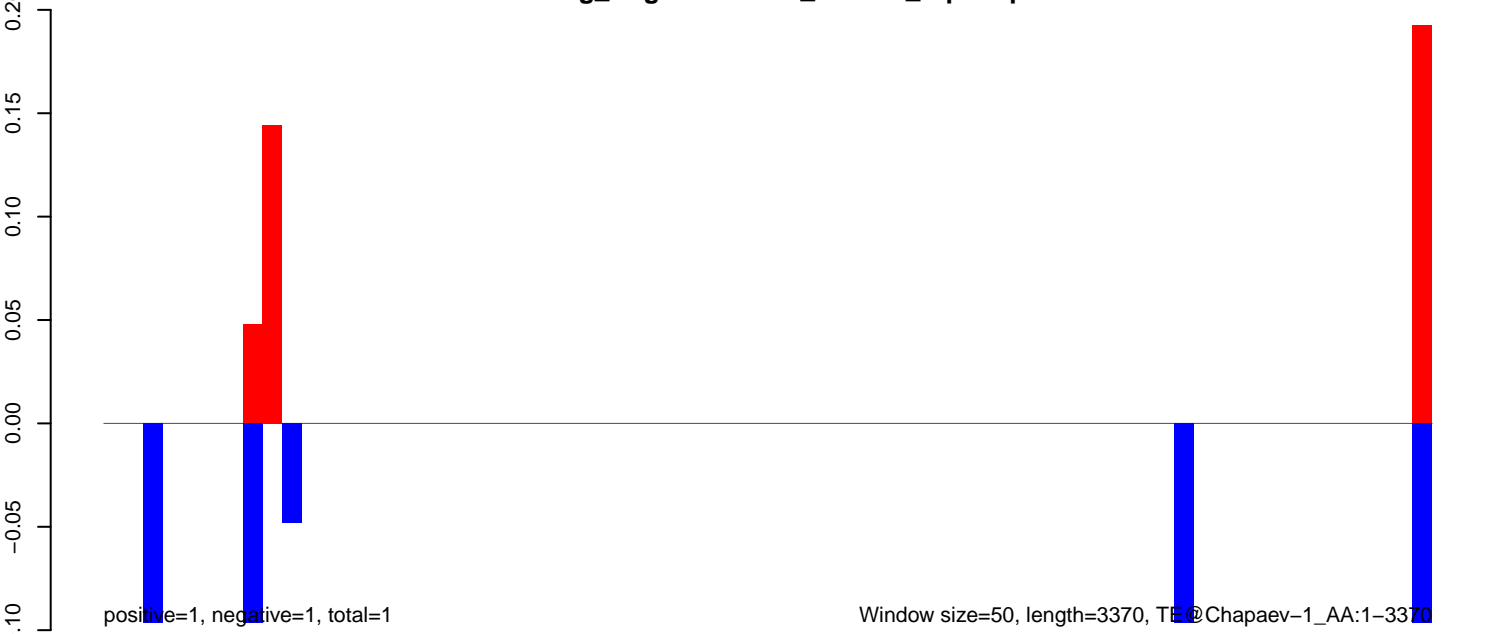
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep

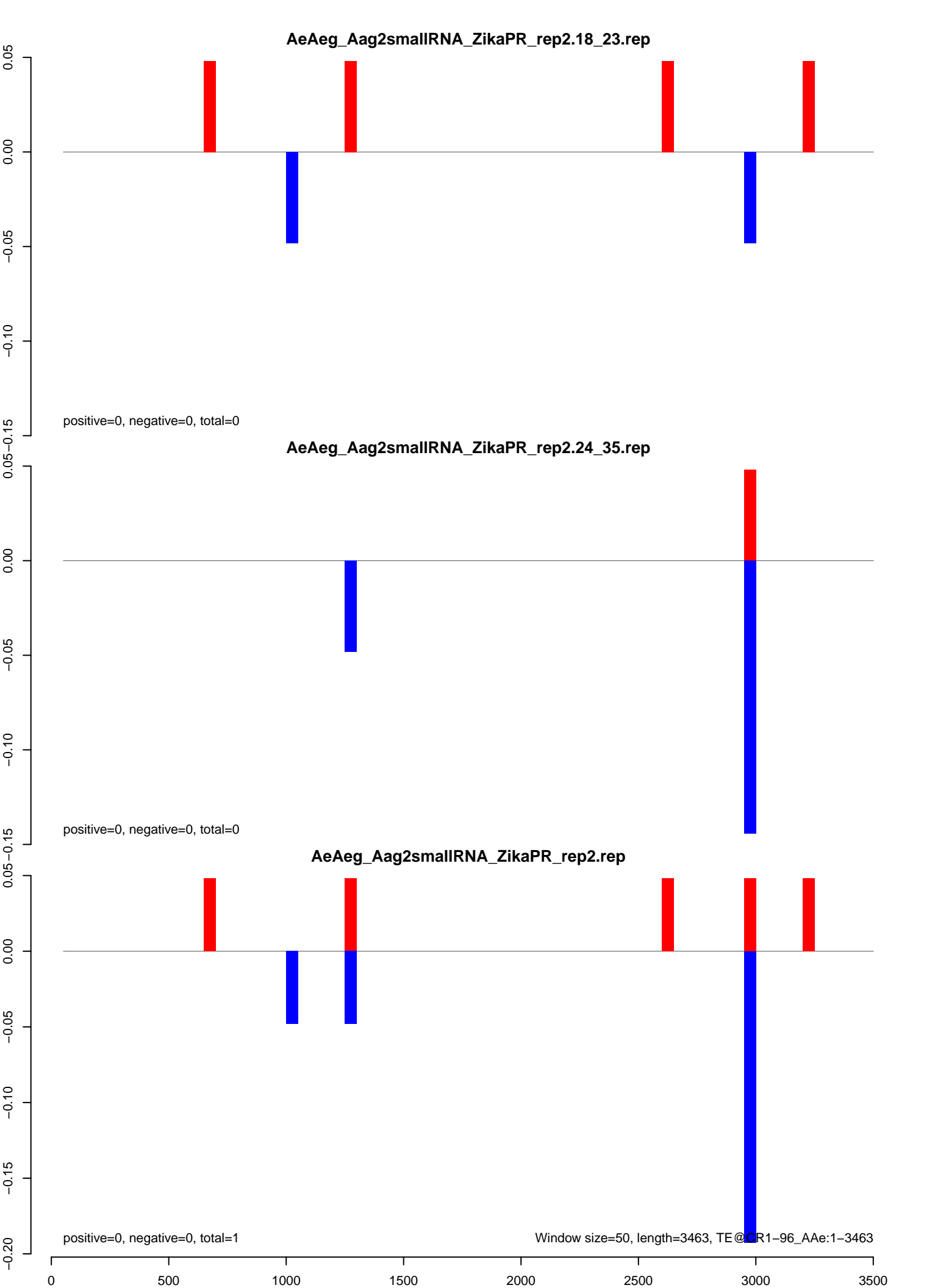


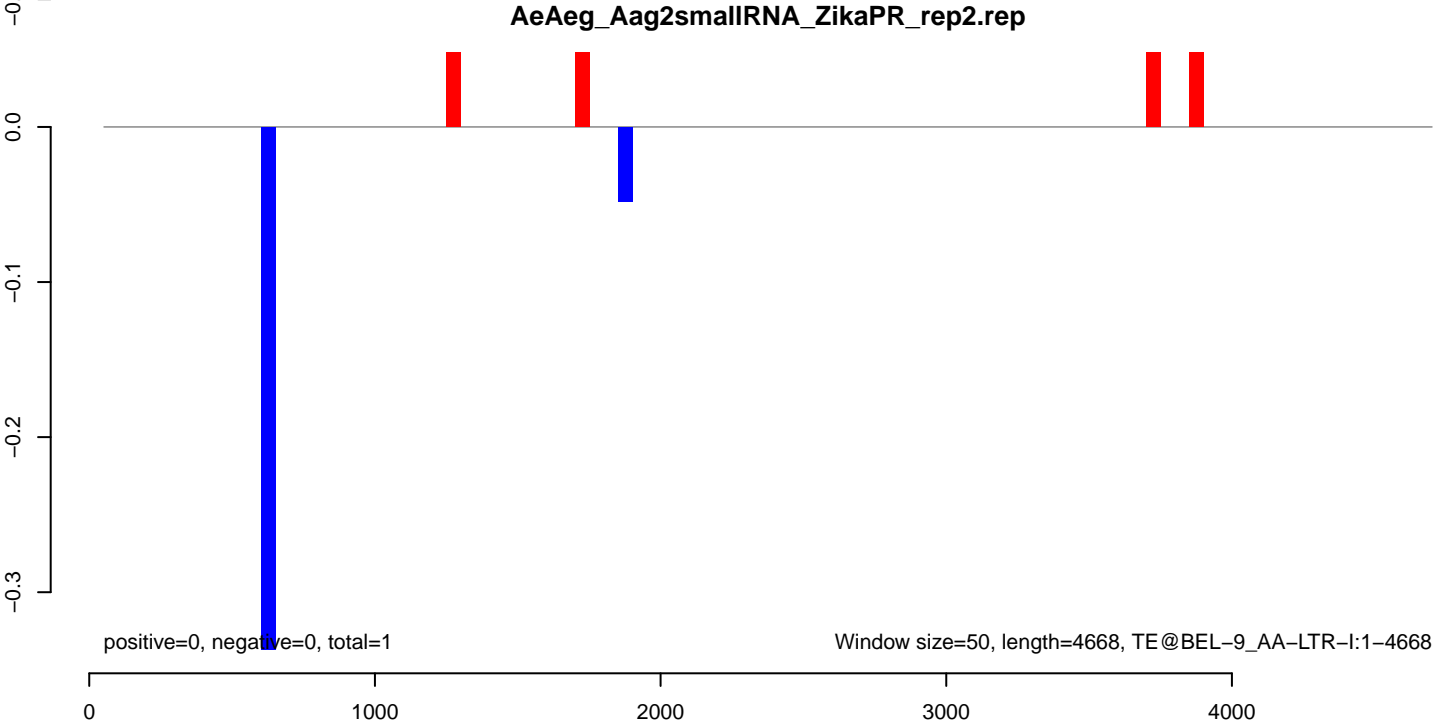
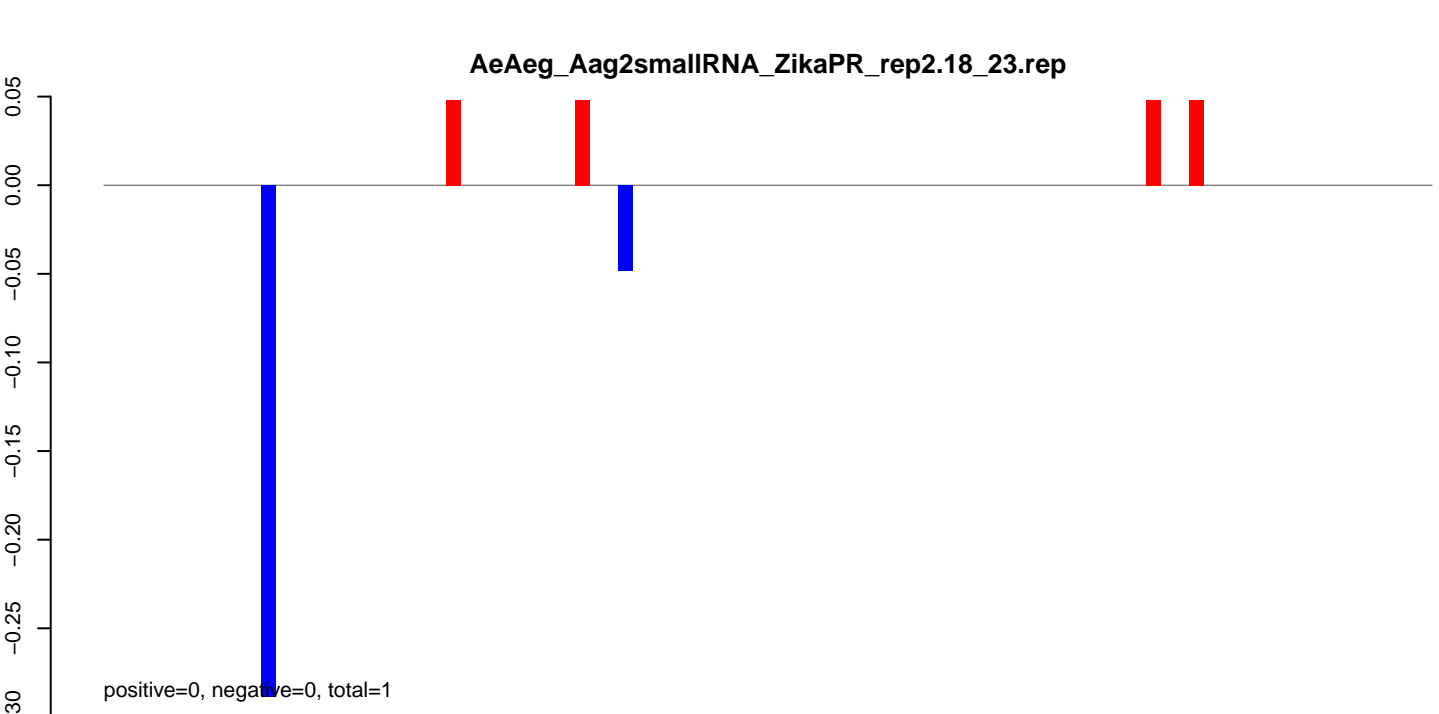
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



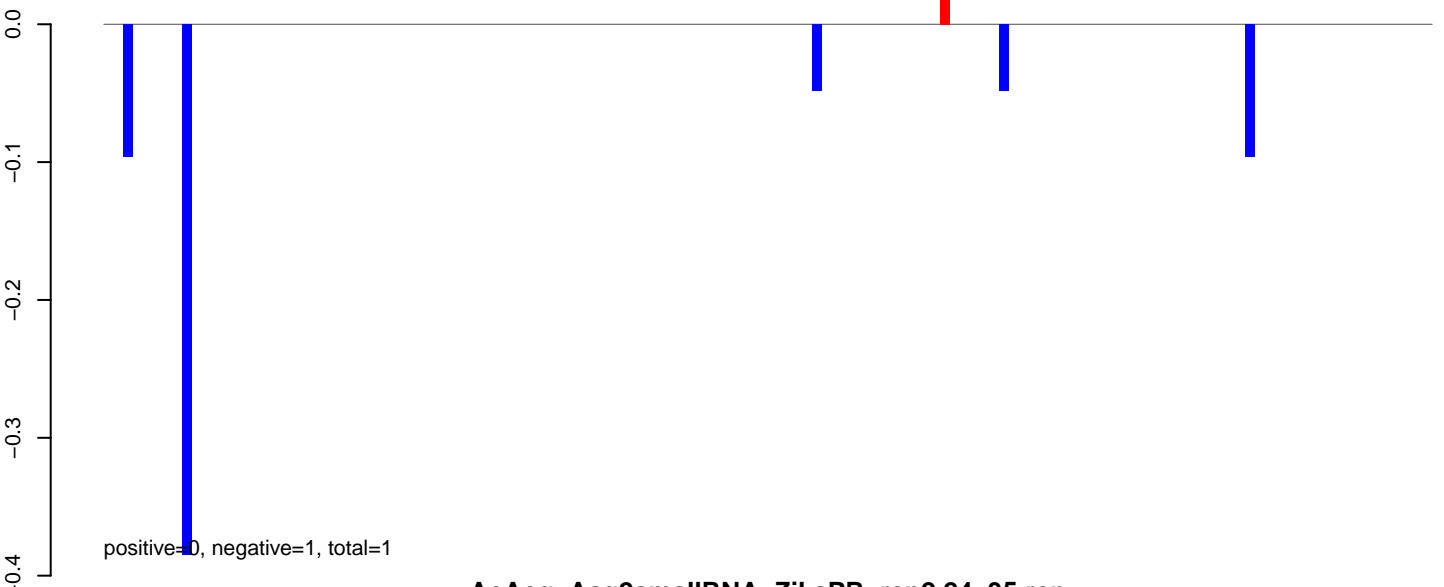
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep







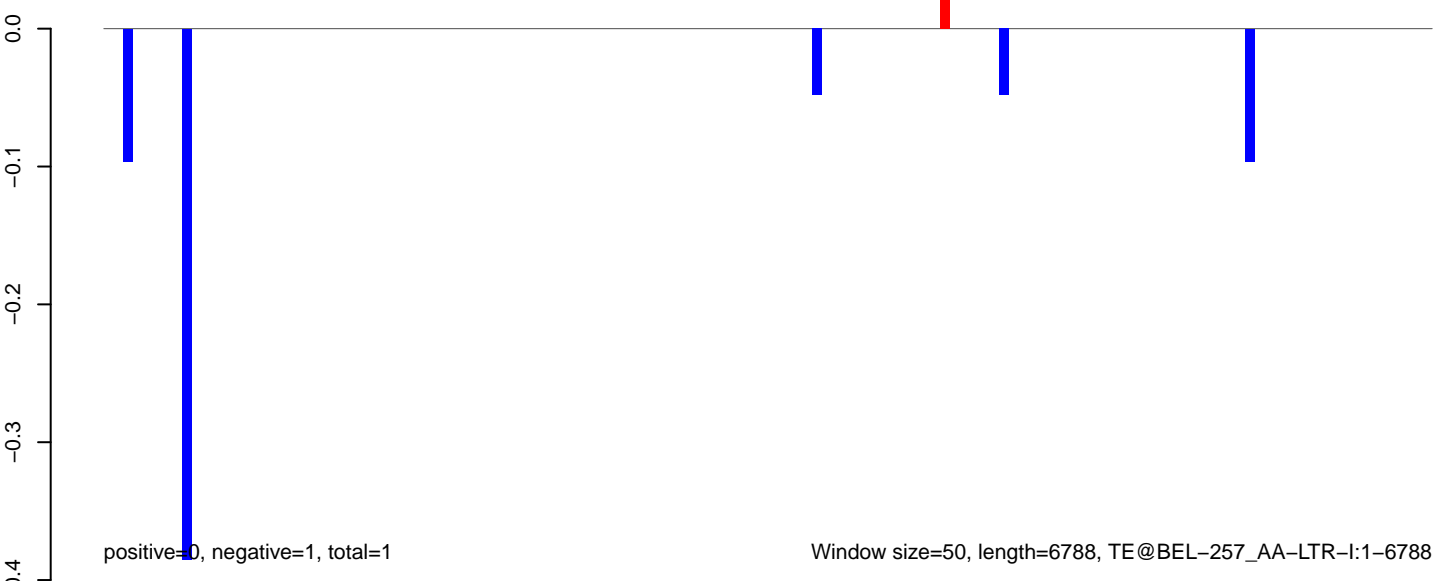
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



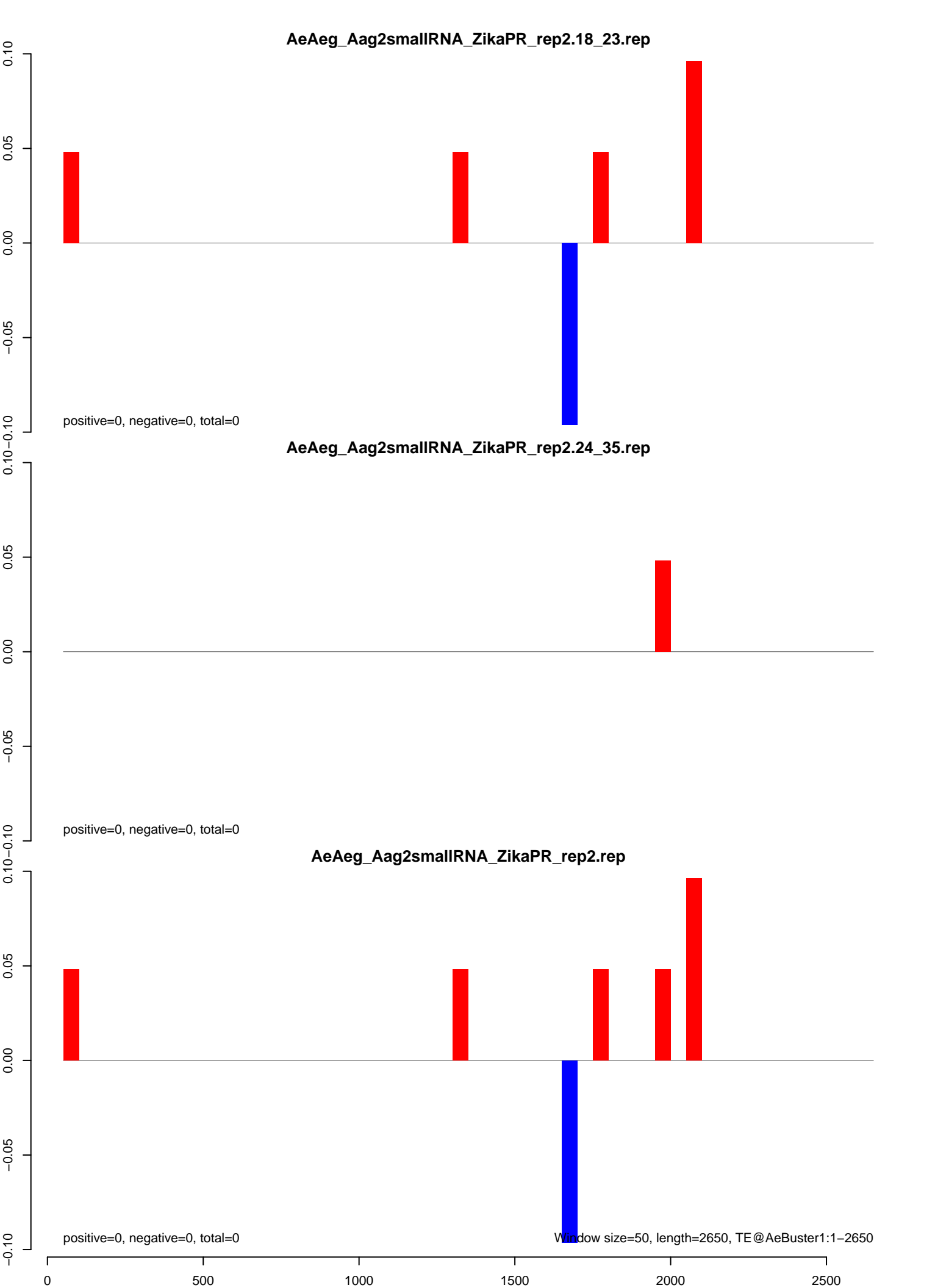
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



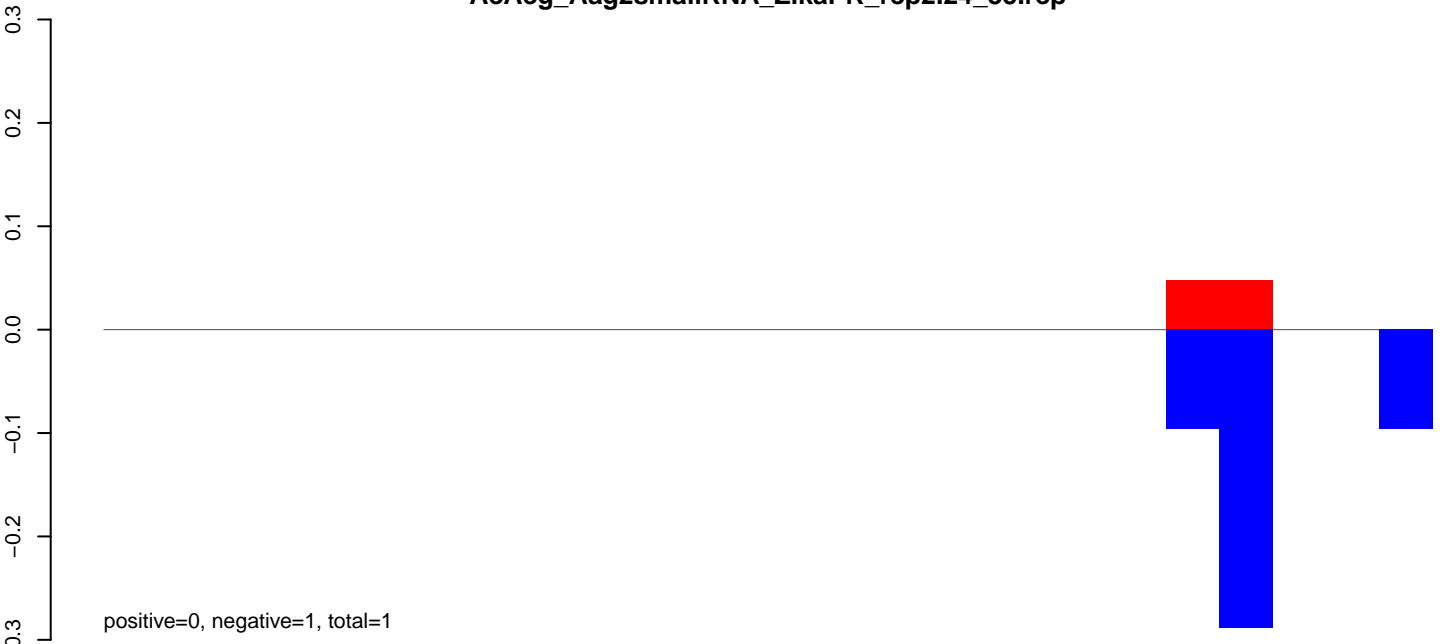




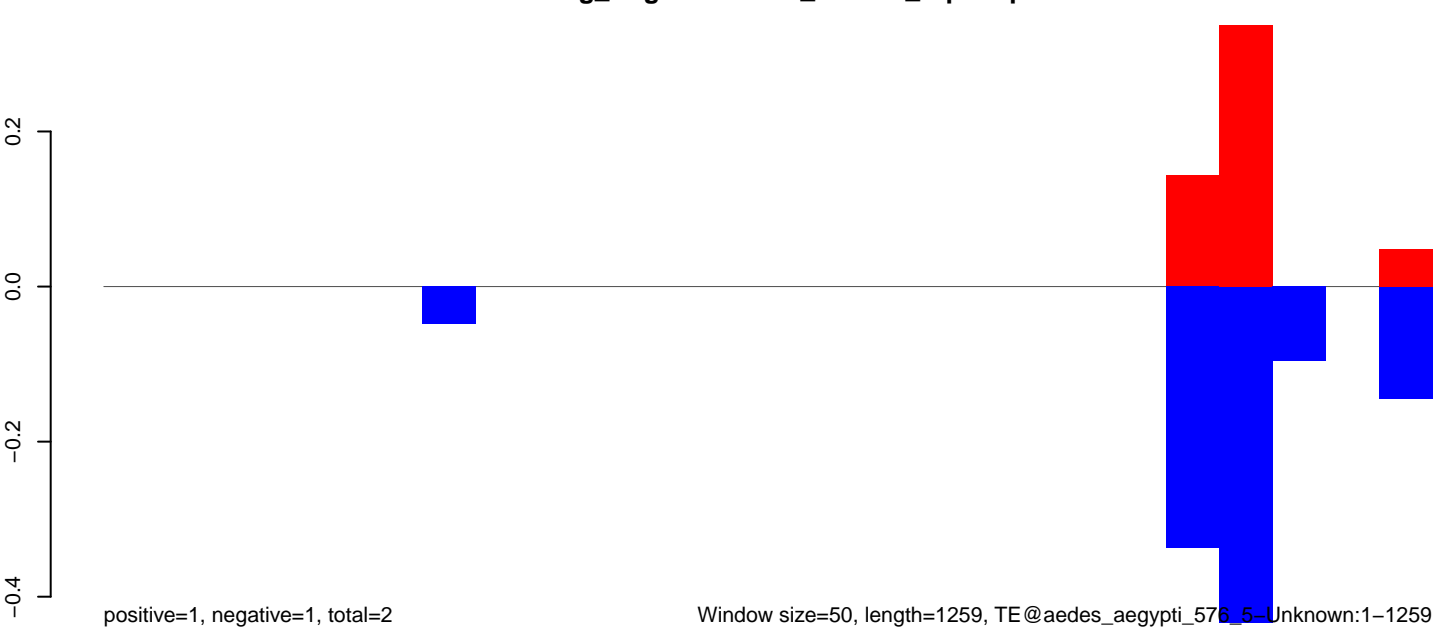
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

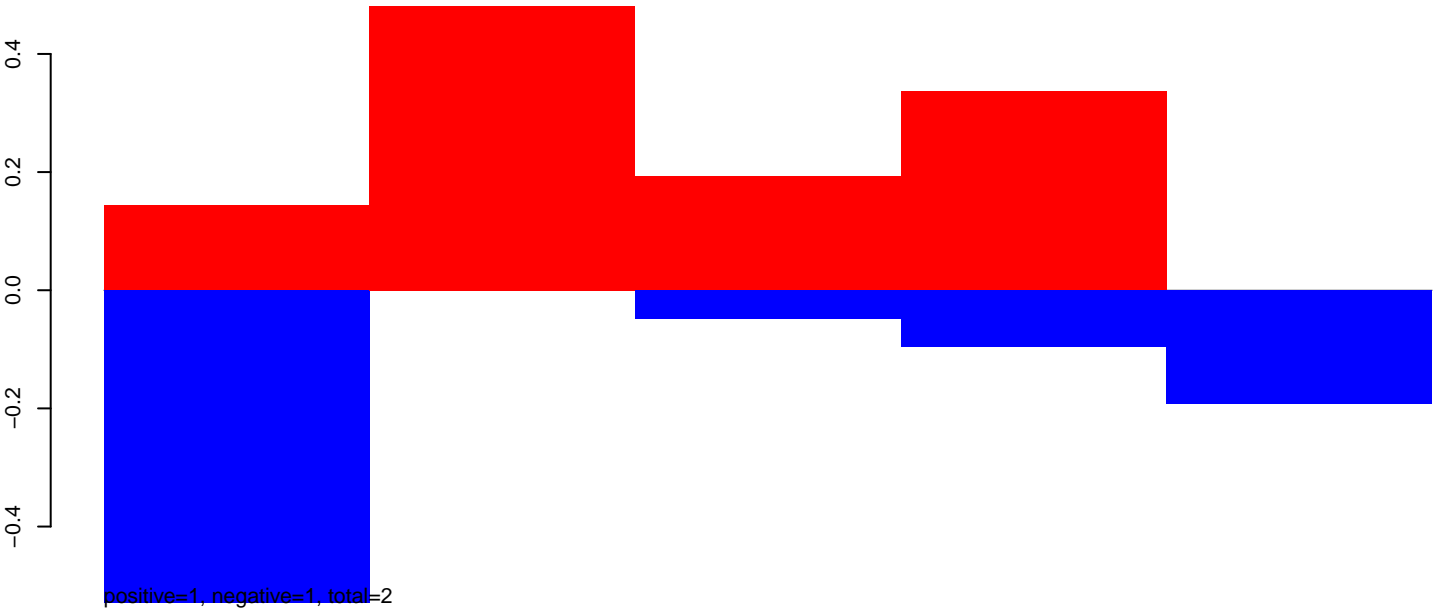


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

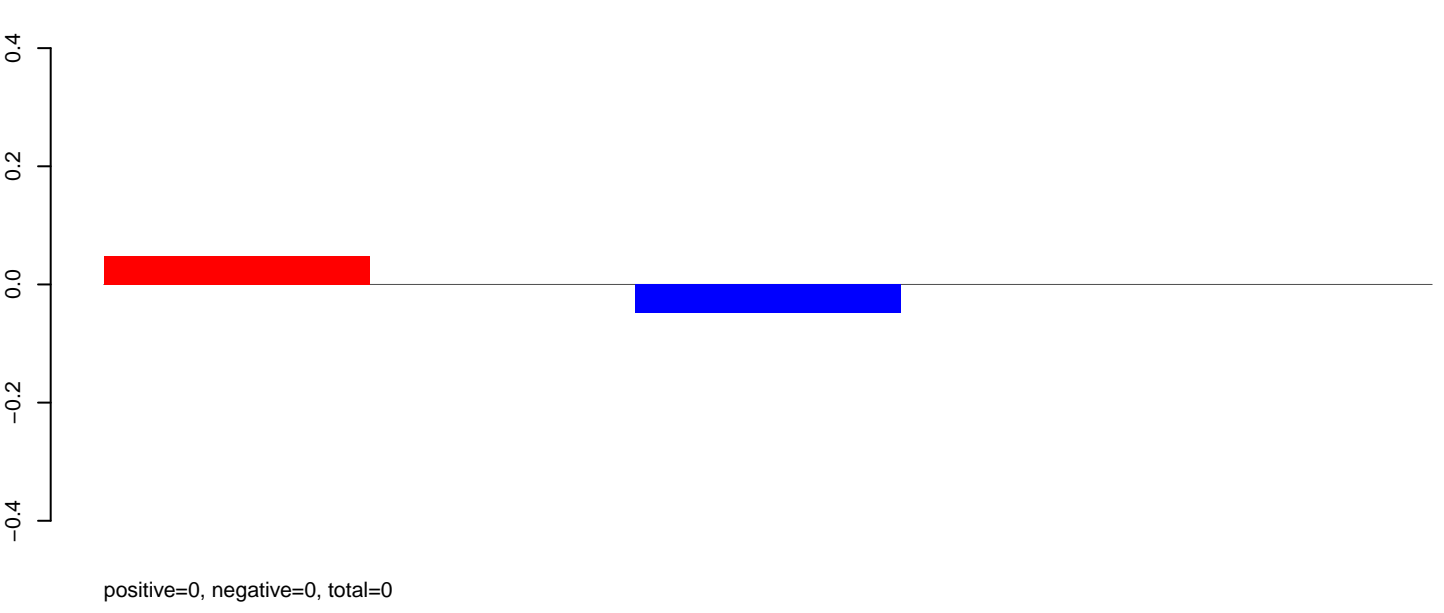


Window size=50, length=1259, TE@aedes\_aegypti\_576\_5-Unknown:1-1259

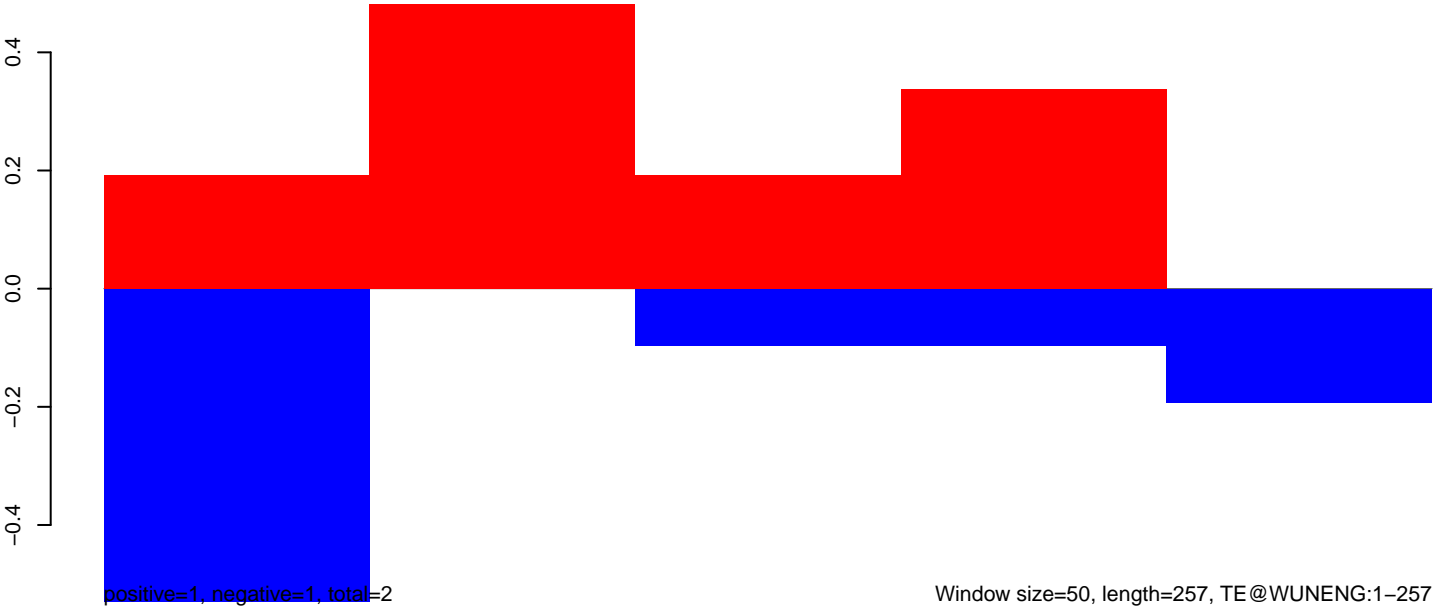
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



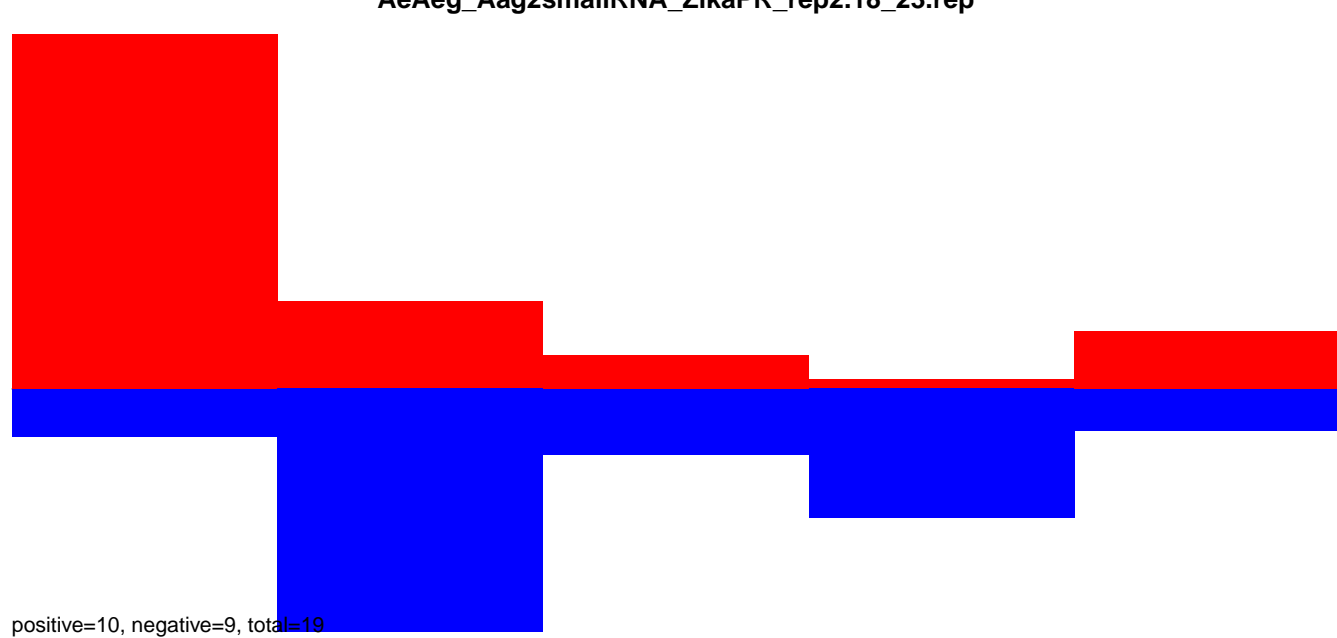
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



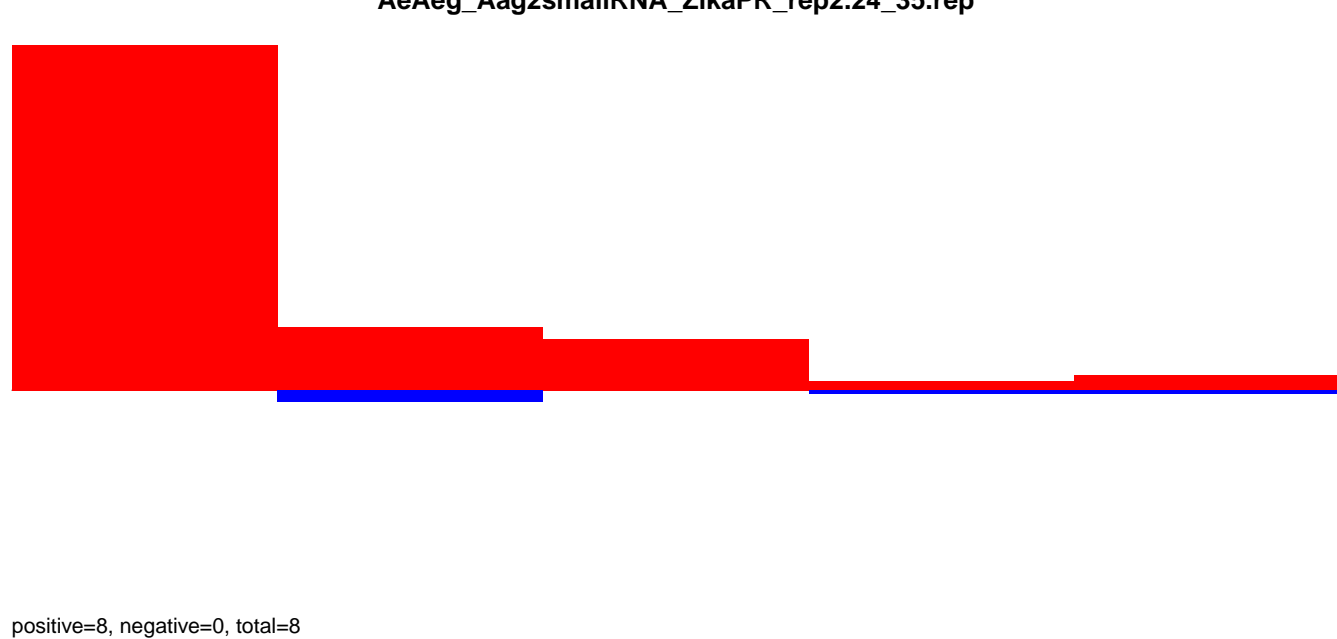
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



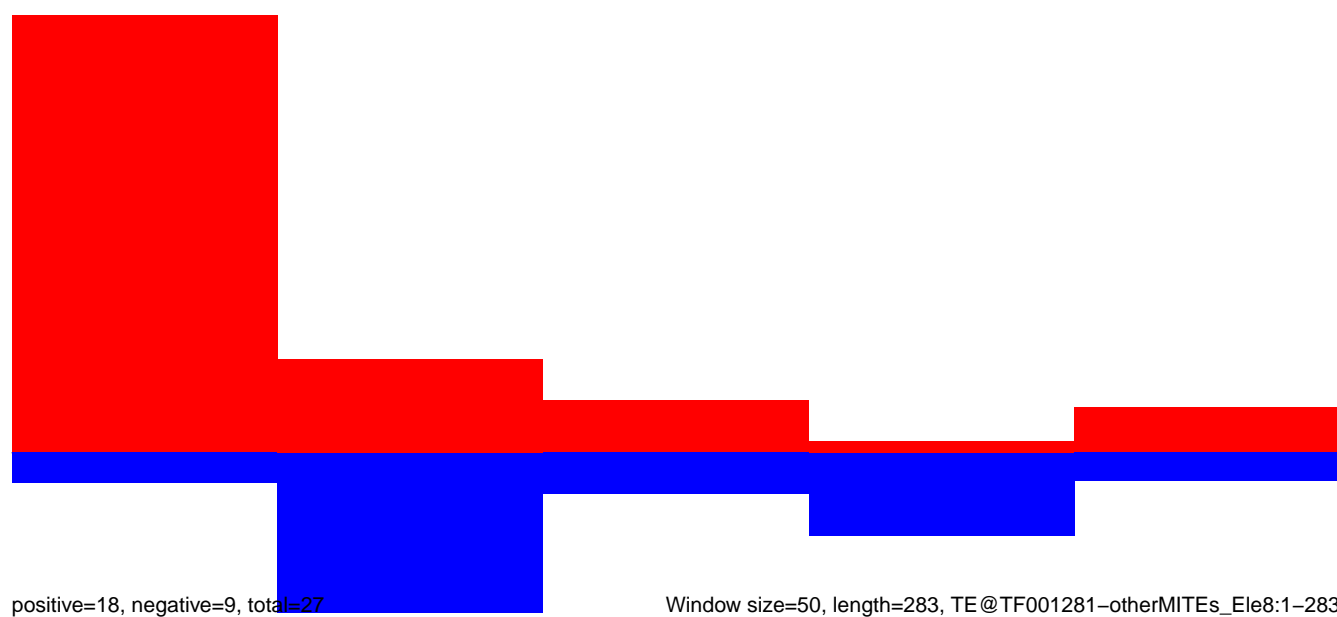
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



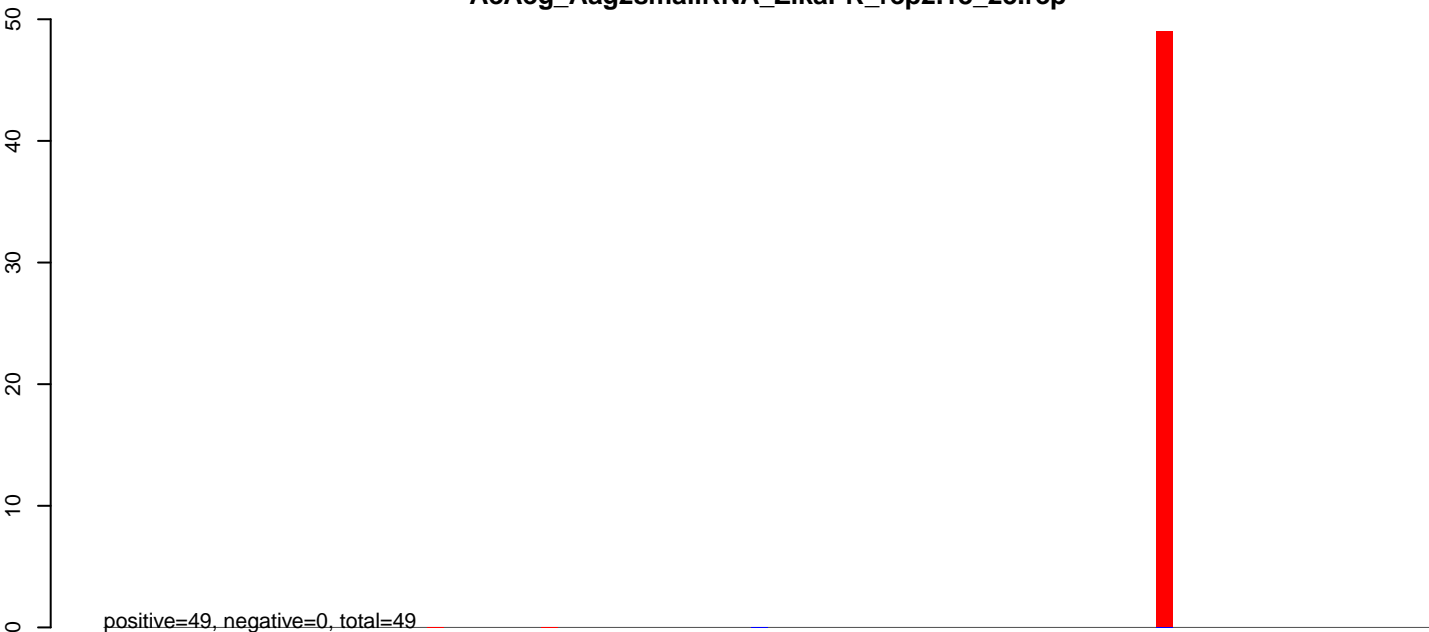
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



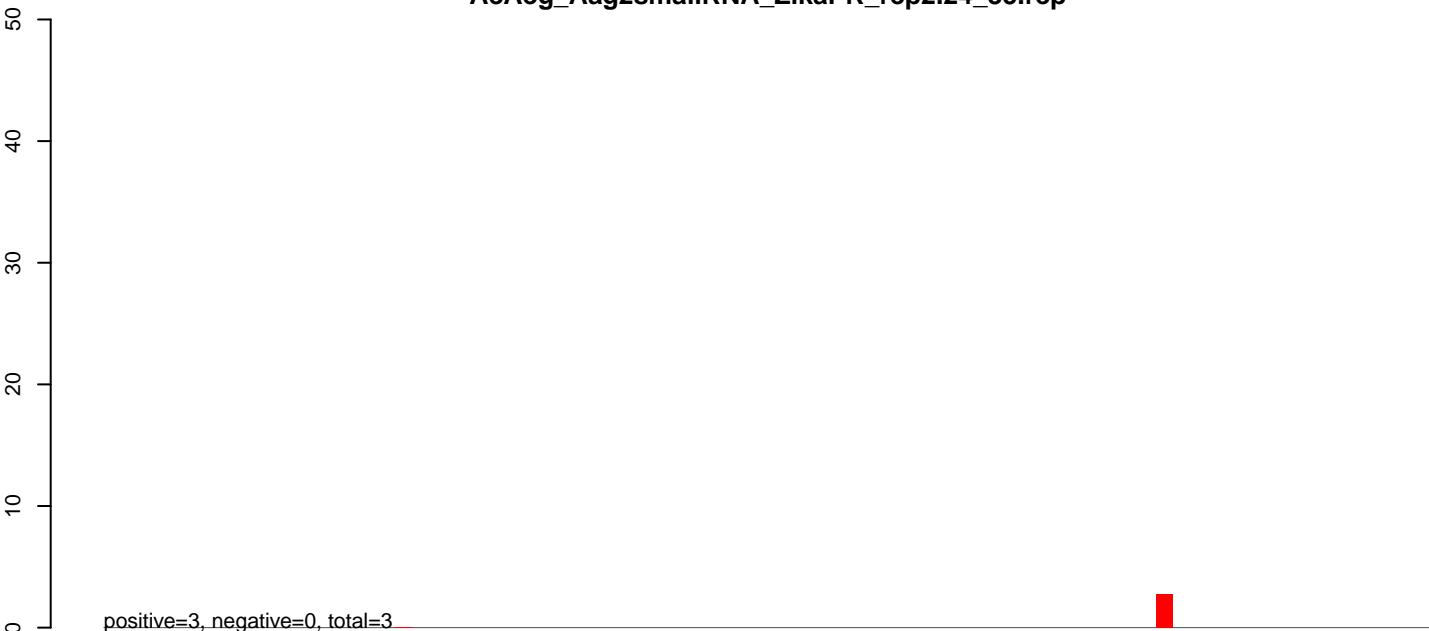
Window size=50, length=283, TE@TF001281-otherMITEs\_Ele8:1-283

50 100 150 200 250 300

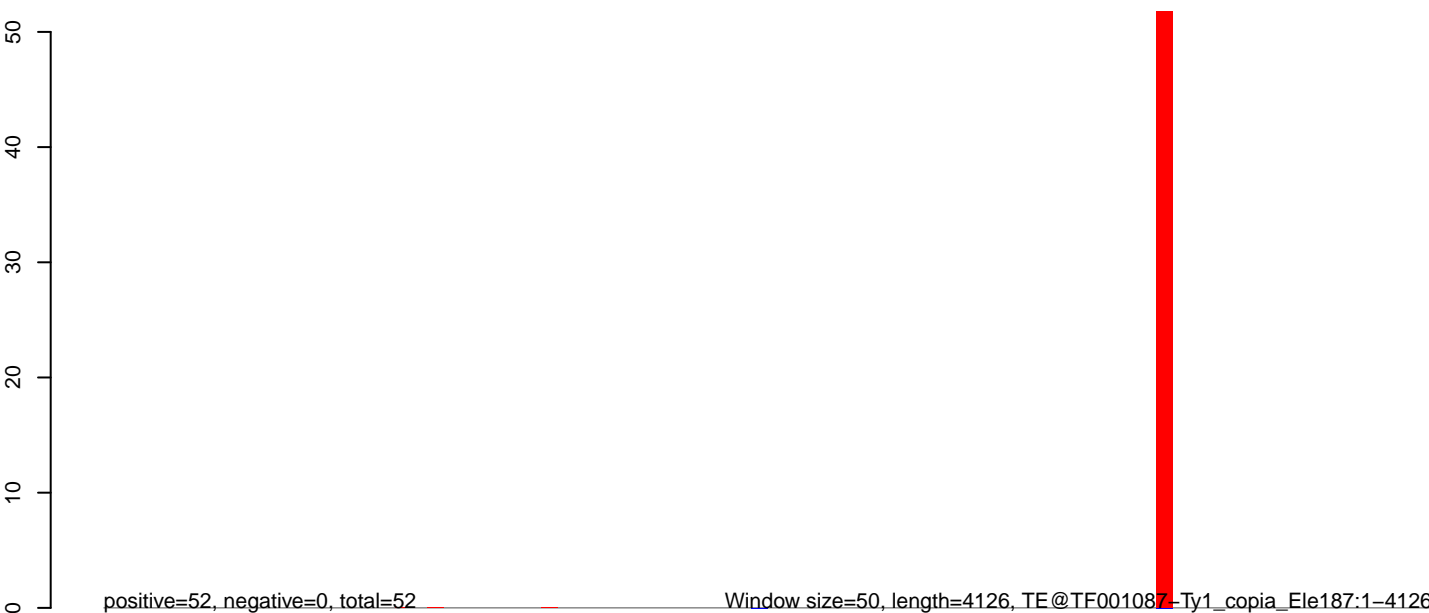
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

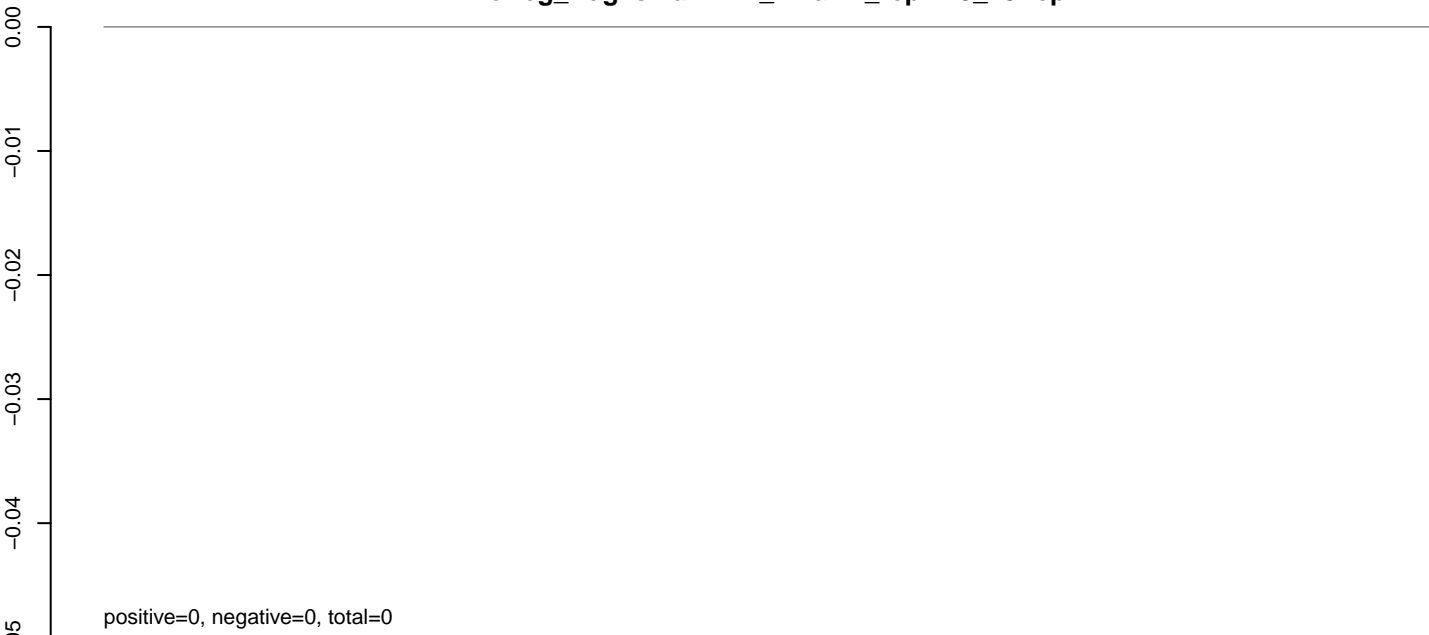


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

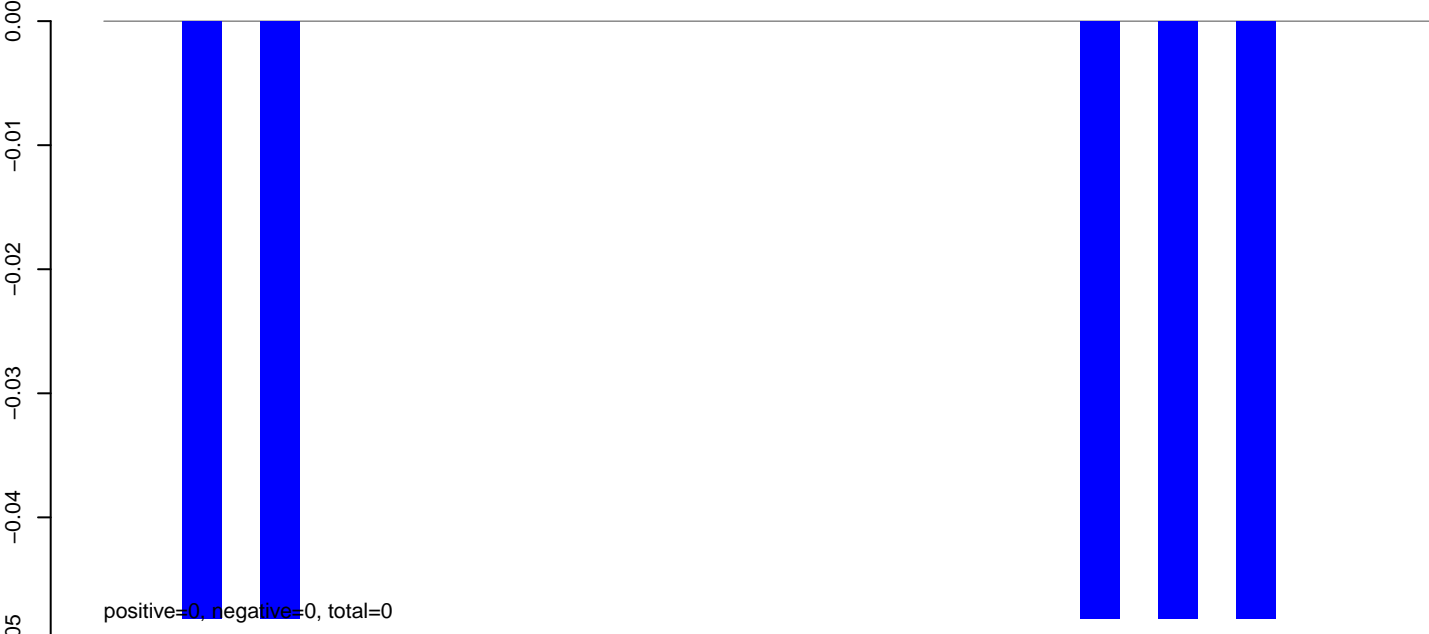


0 1000 2000 3000 4000

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



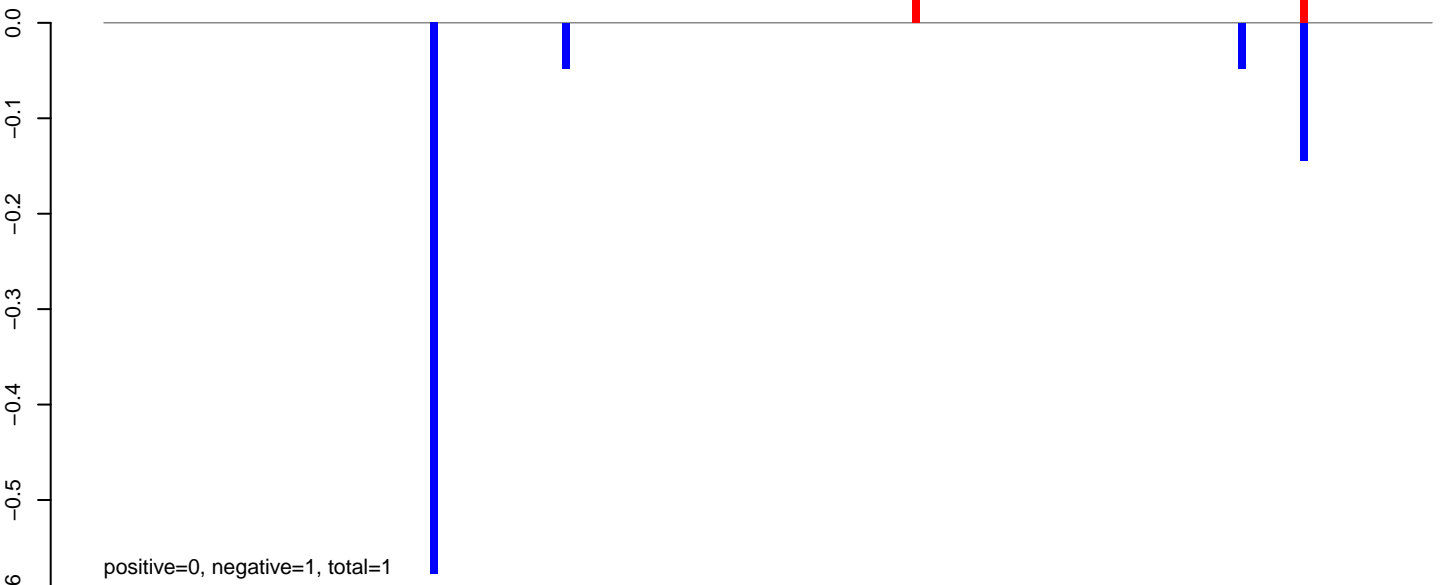
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



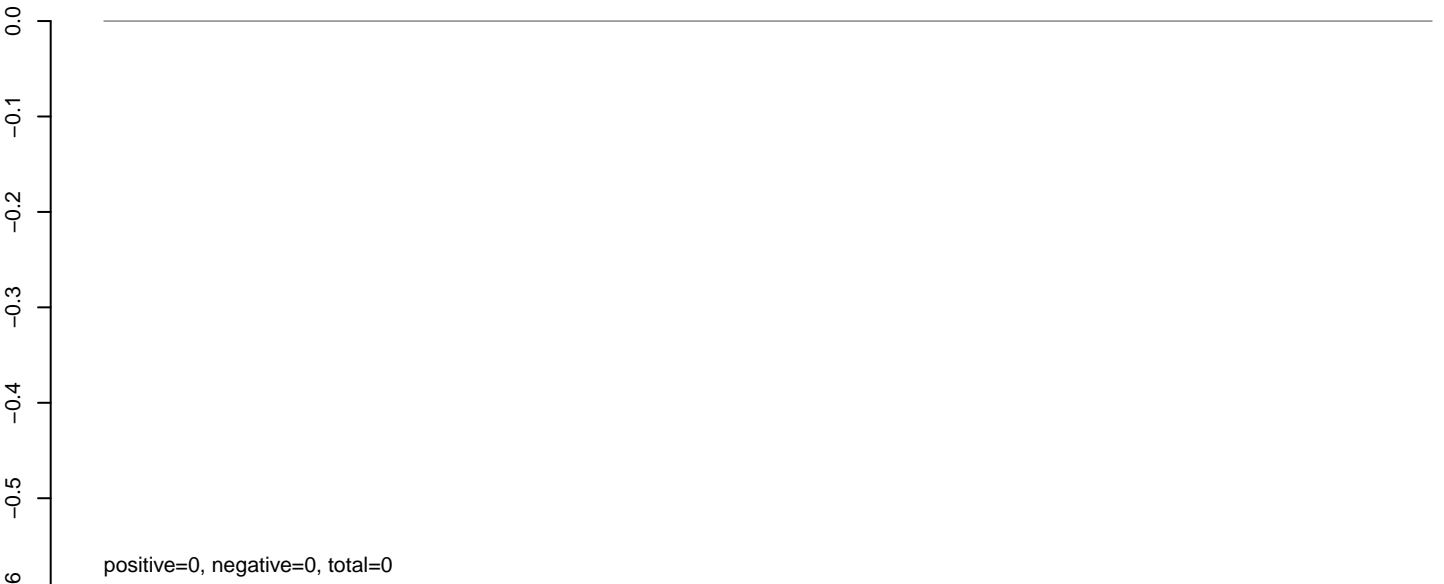
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



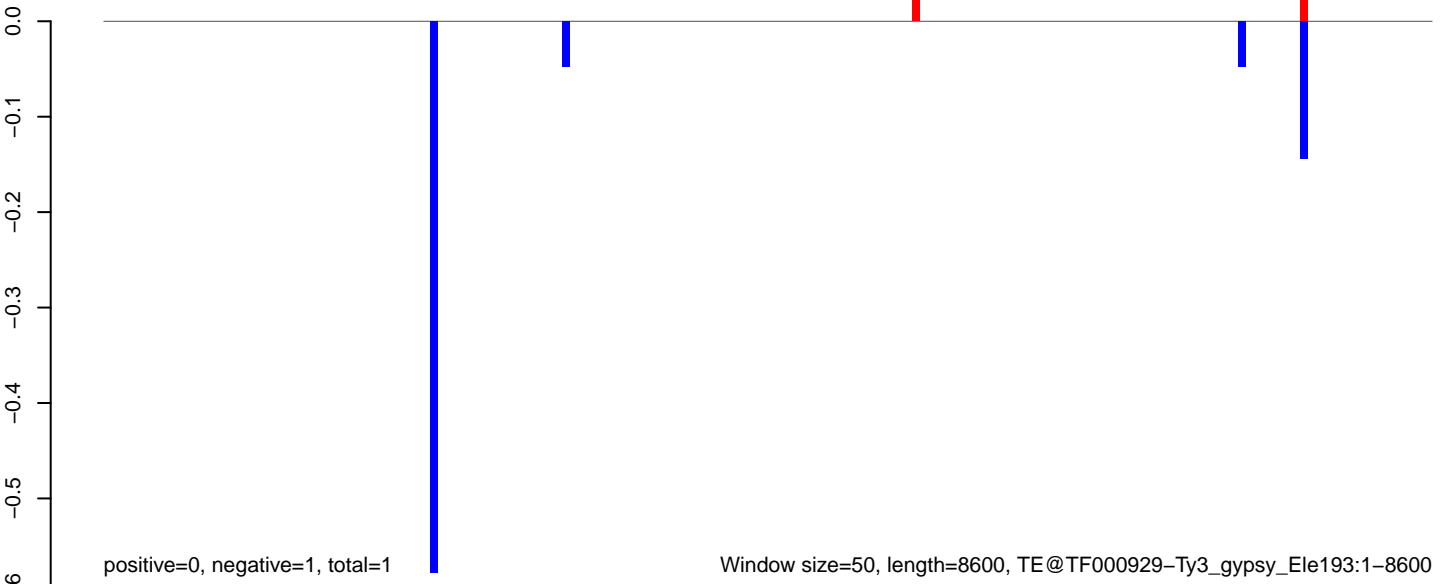
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



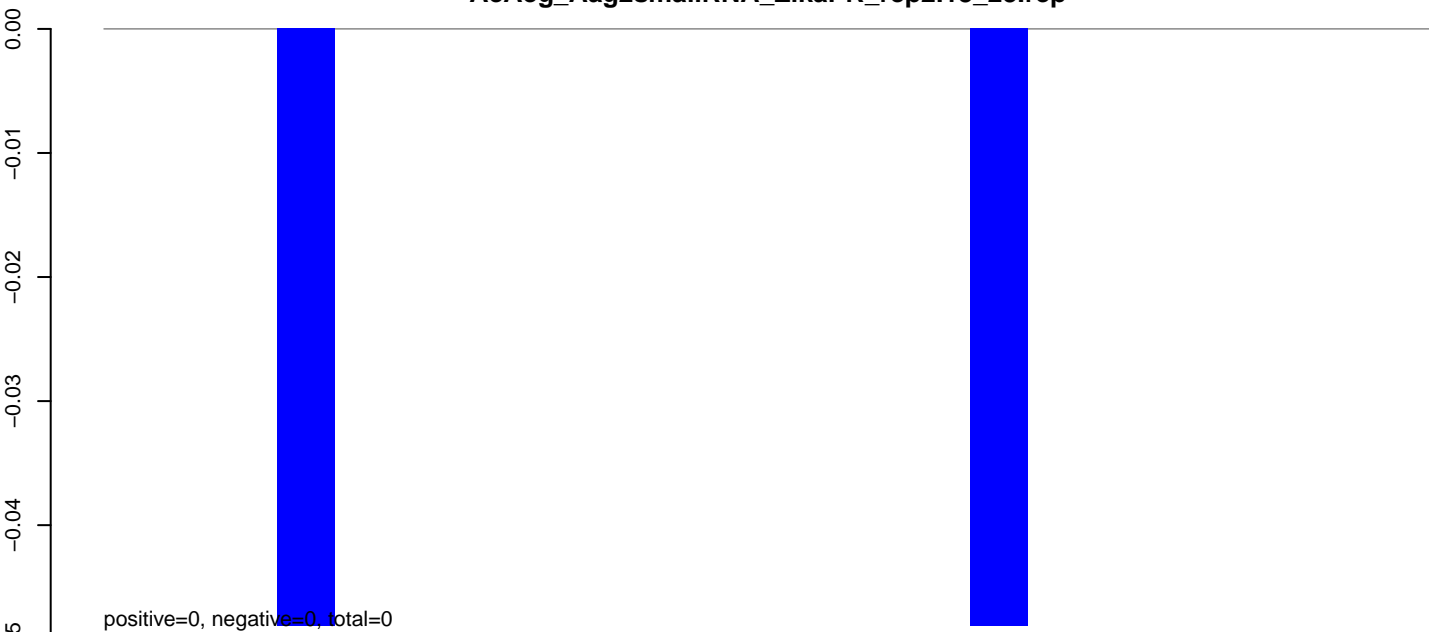
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



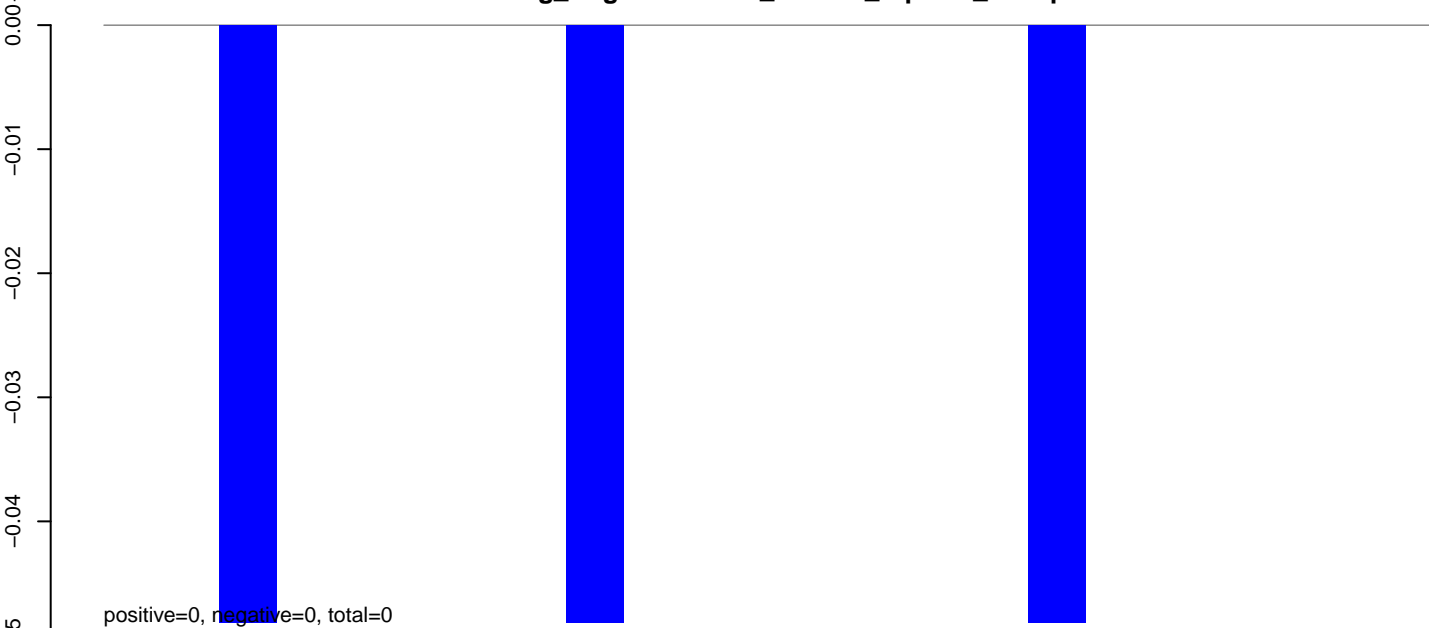
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



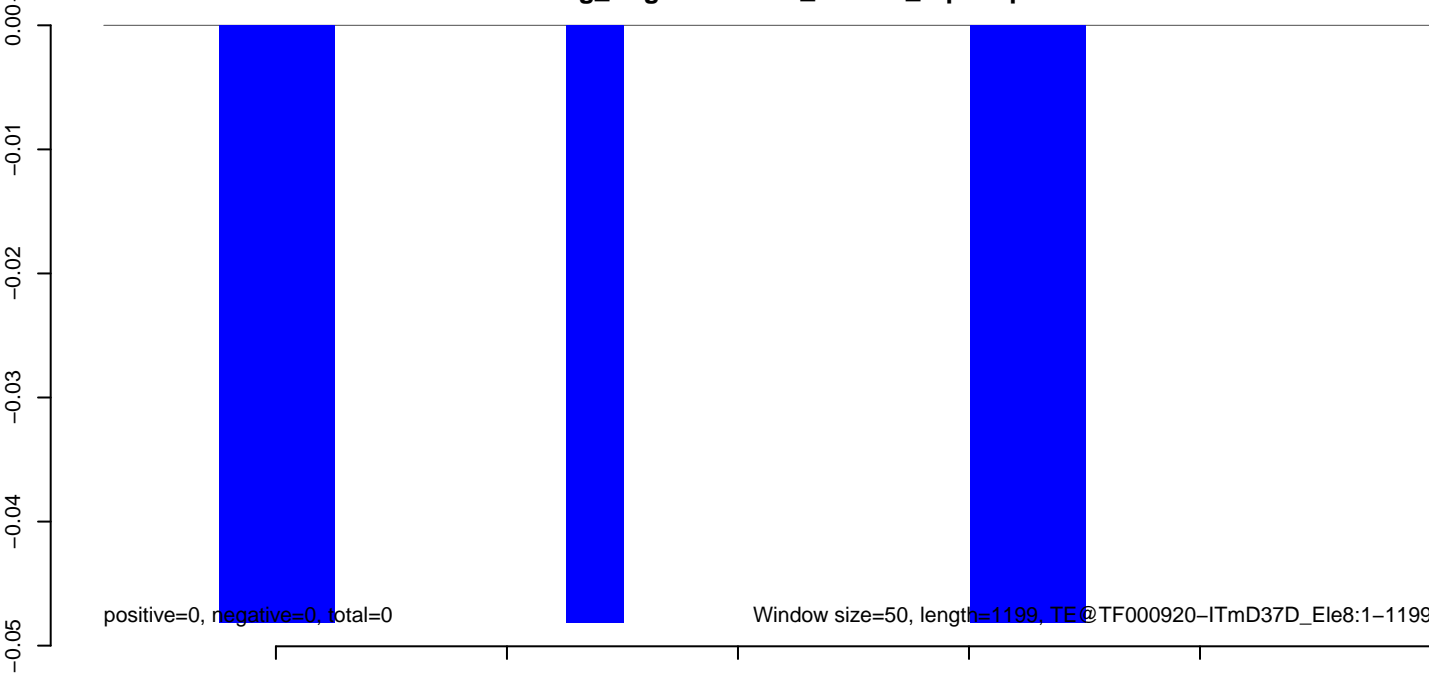
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

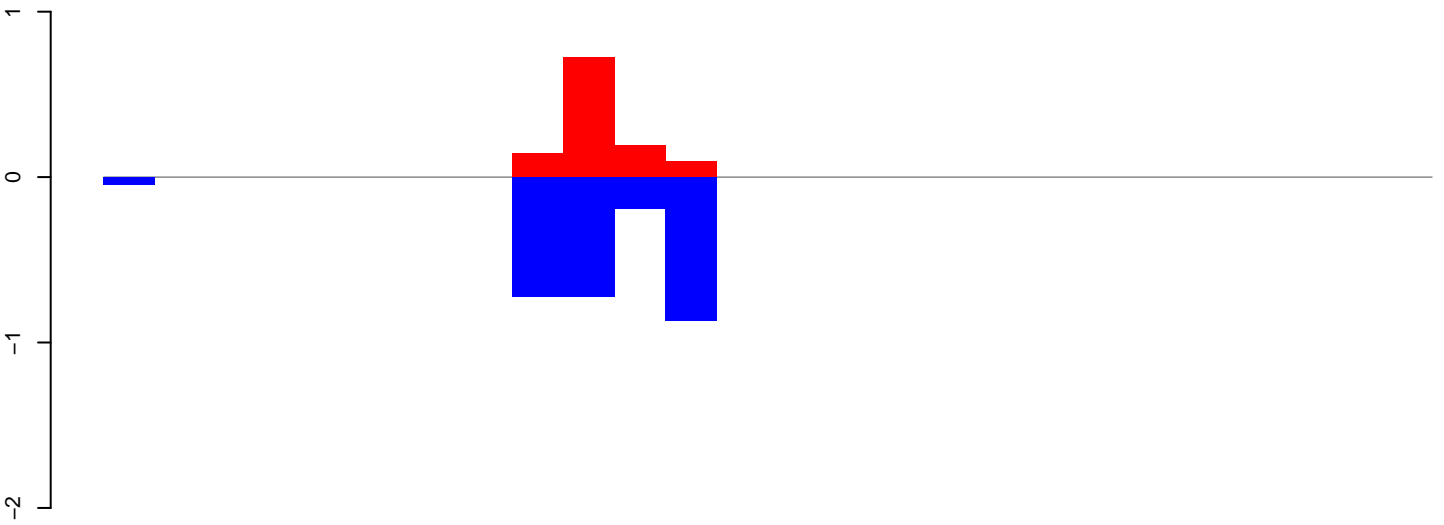


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



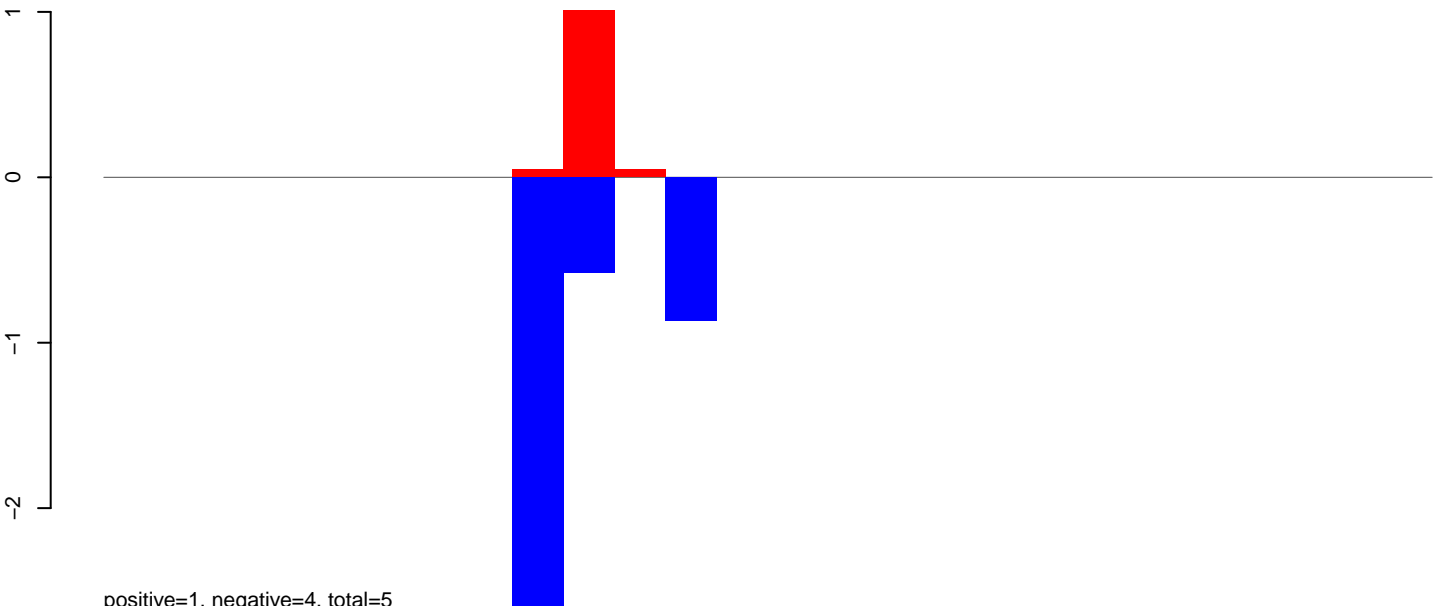


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



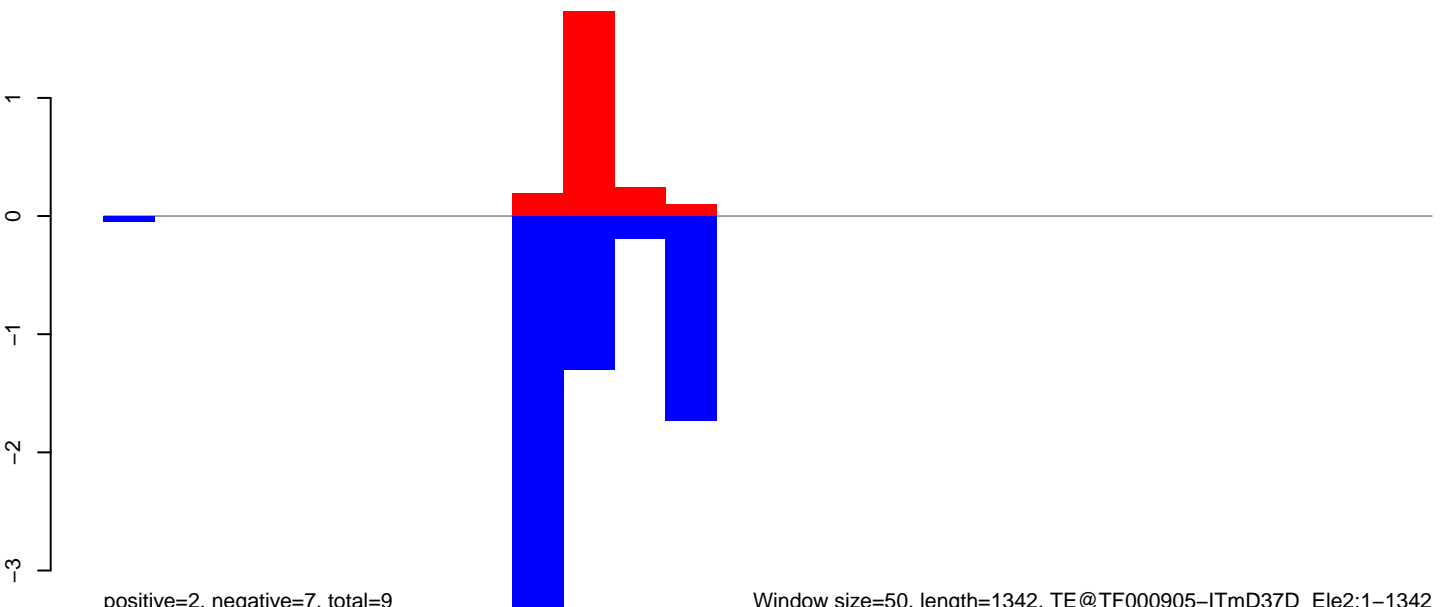
positive=1, negative=3, total=4

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



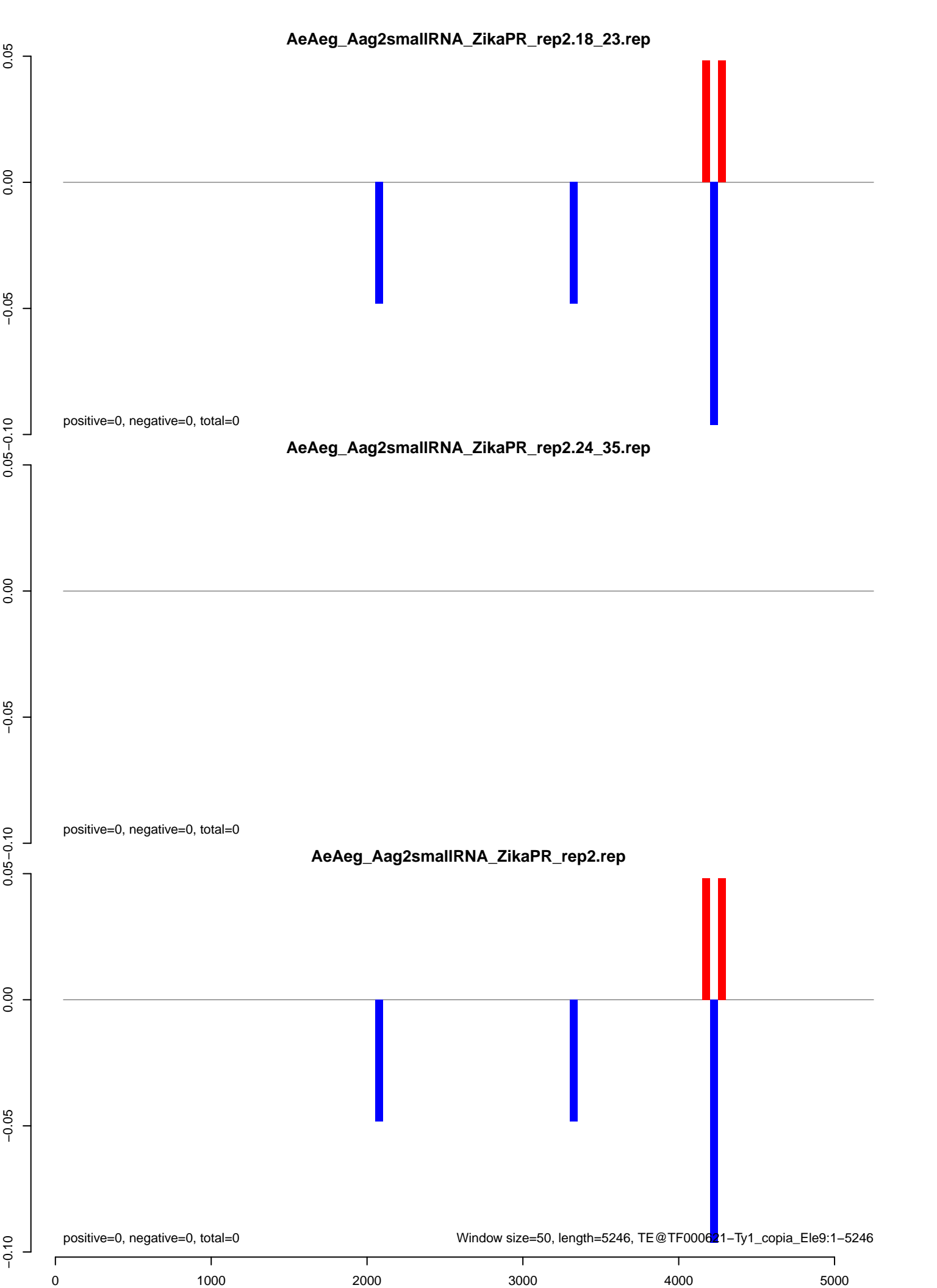
positive=1, negative=4, total=5

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

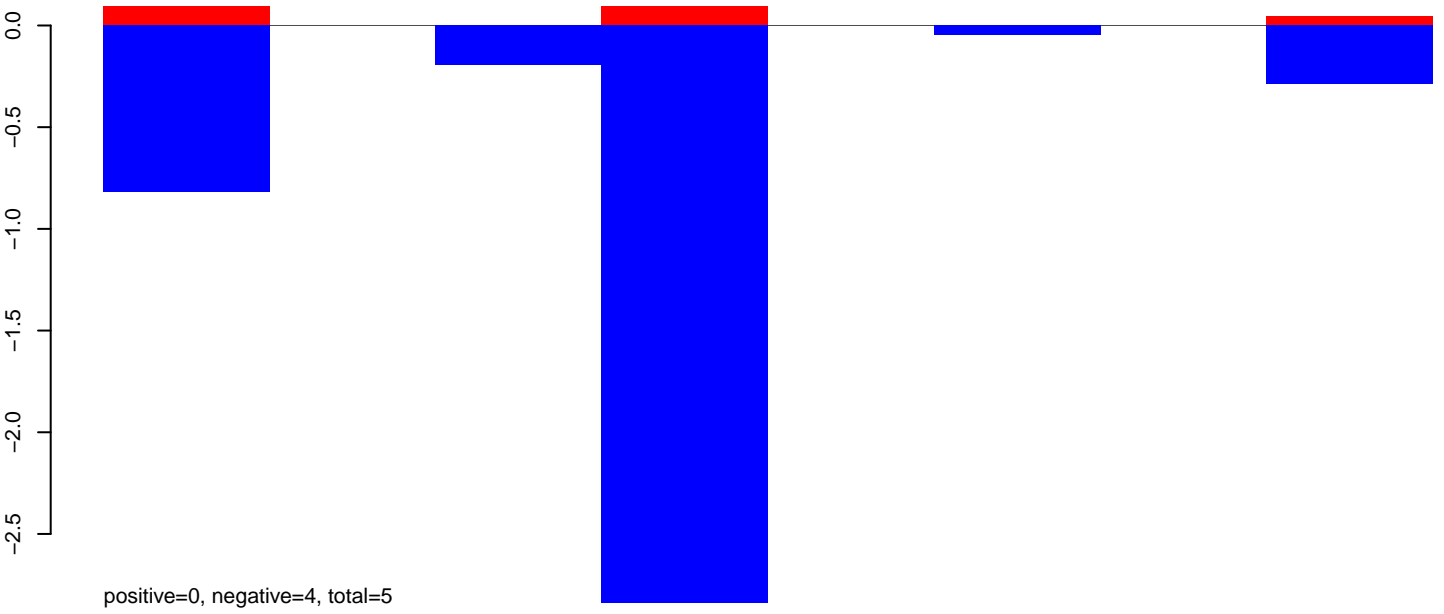


positive=2, negative=7, total=9

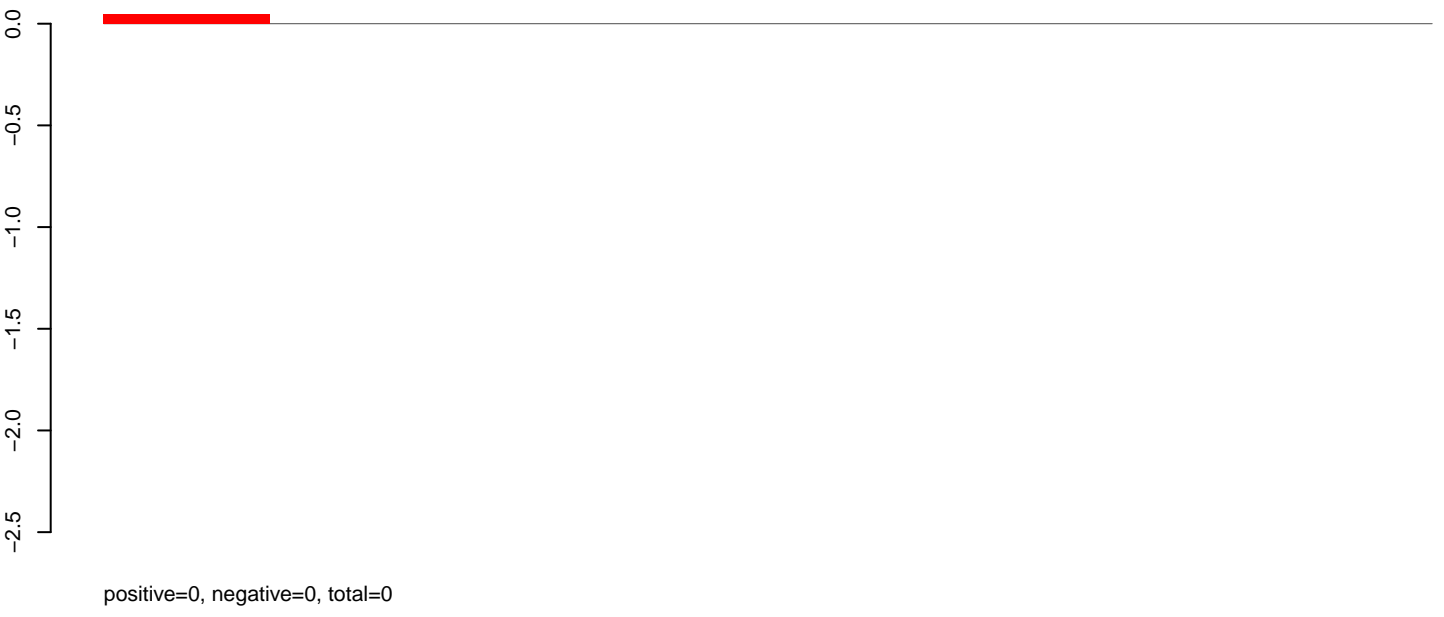
Window size=50, length=1342, TE@TF000905-ITmD37D\_Ele2:1-1342



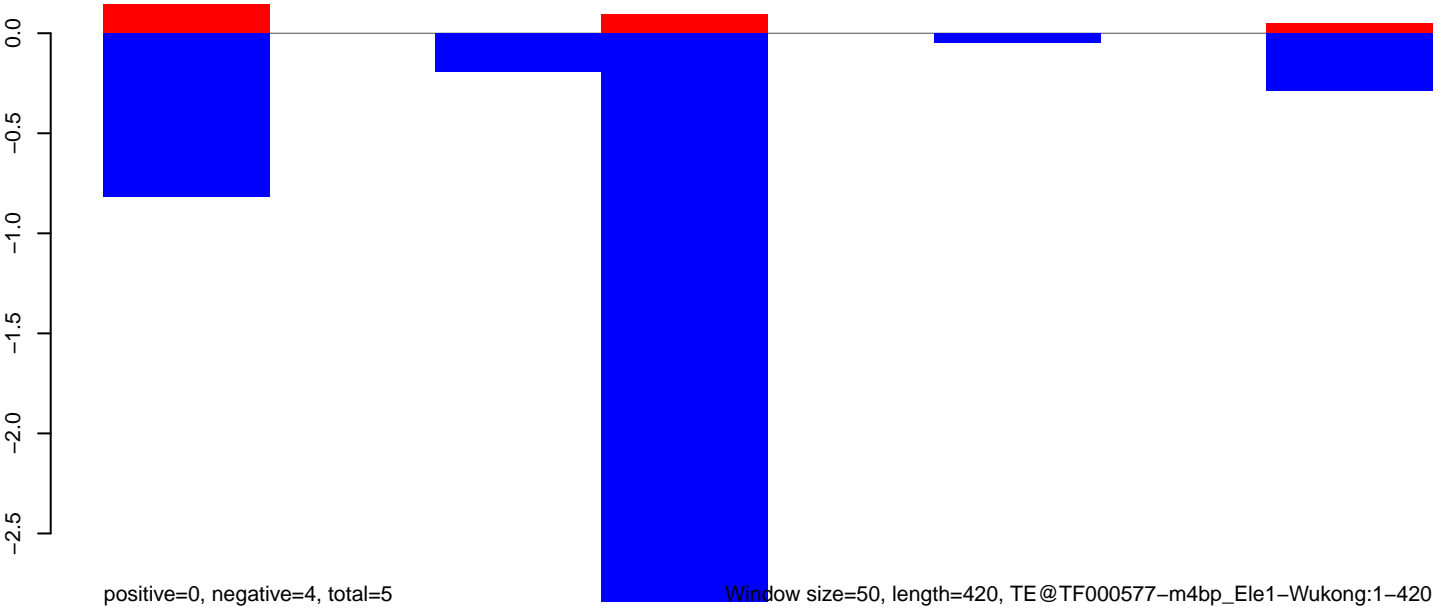
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



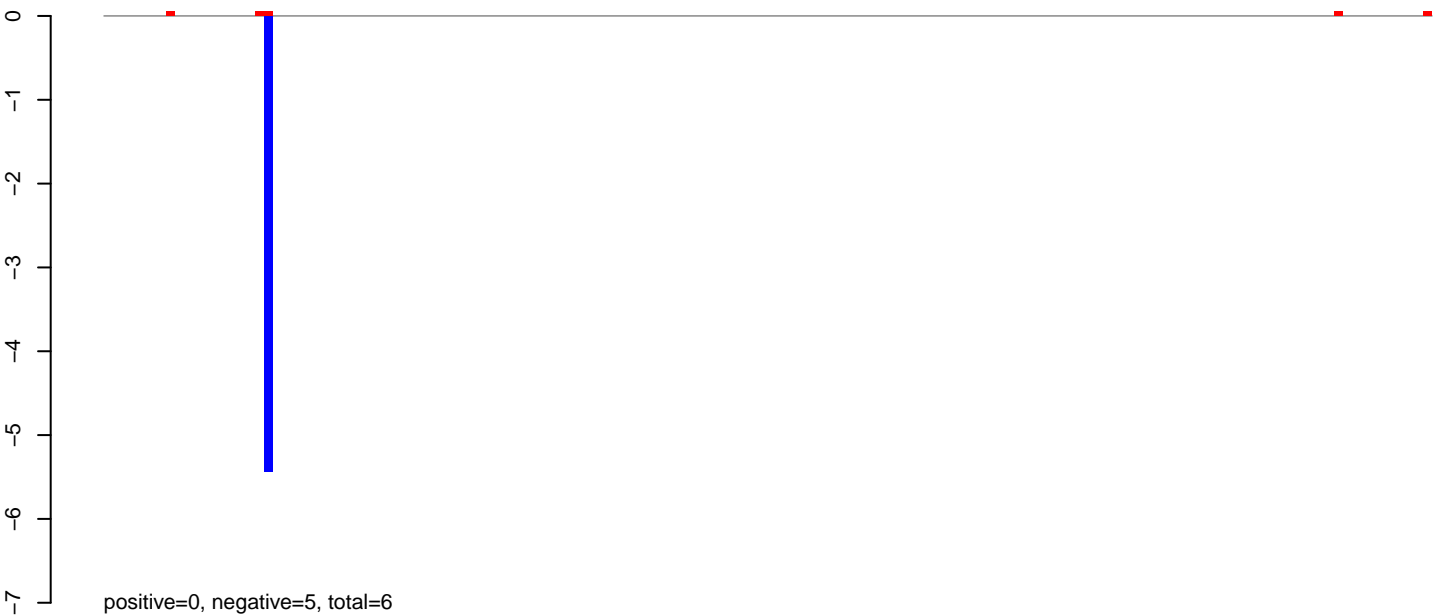
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



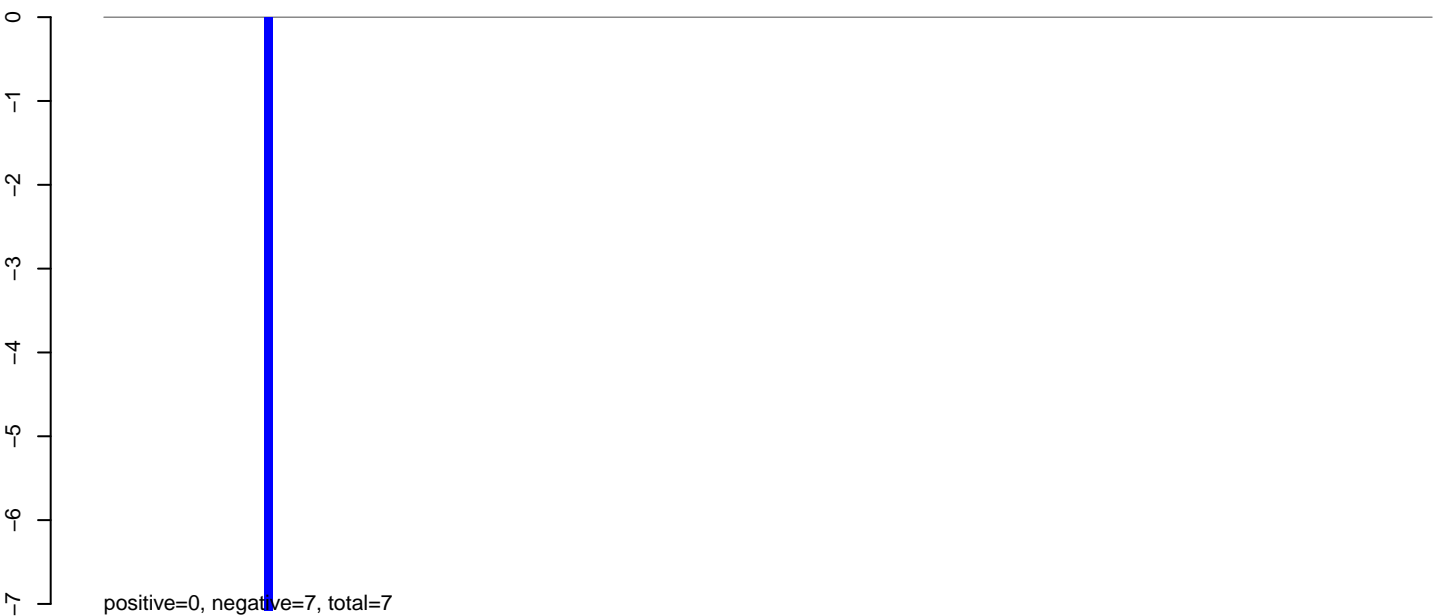
Window size=50, length=420, TE@TF000577-m4bp\_Ele1-Wukong:1-420

100 200 300 400

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



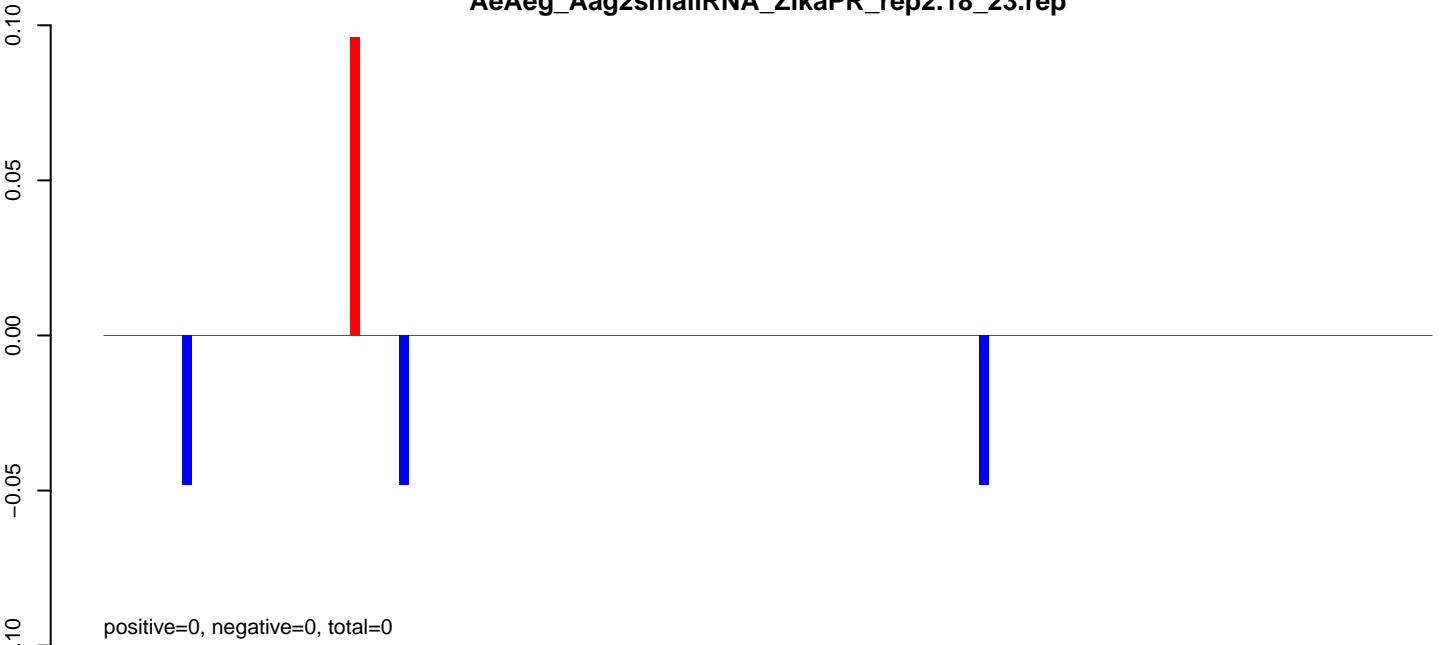
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



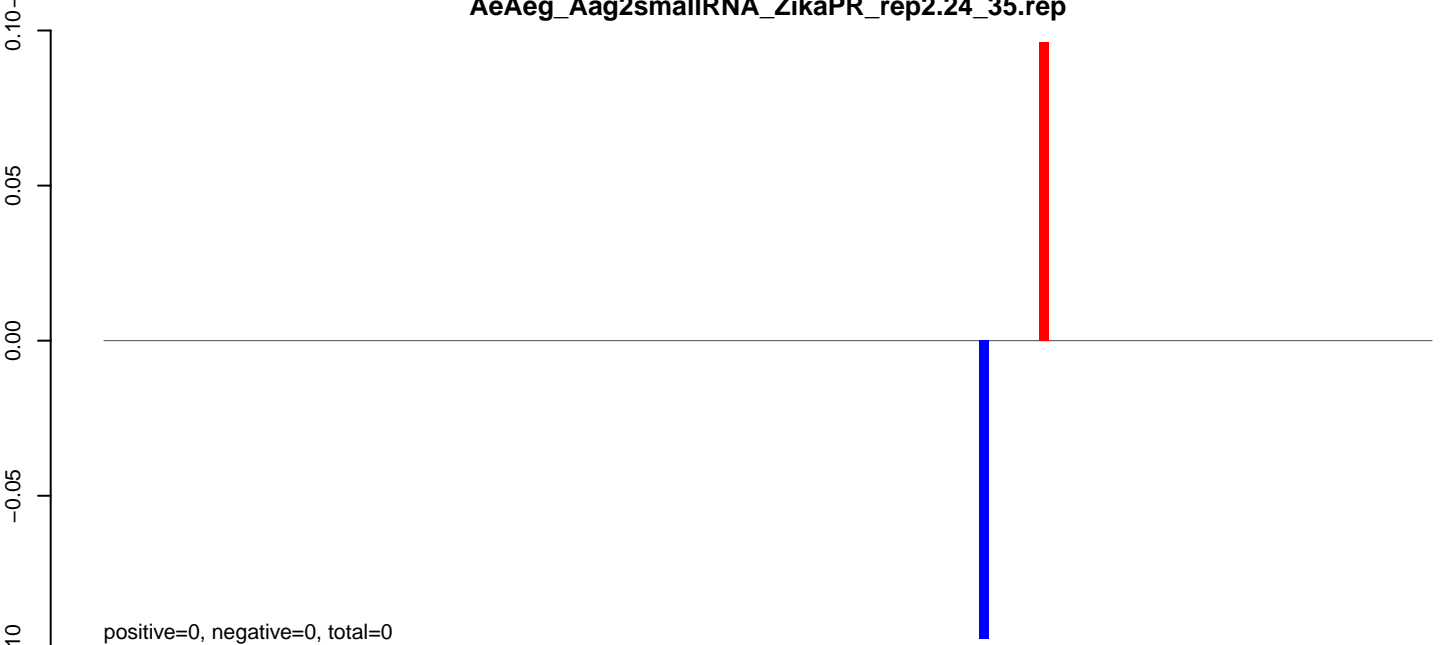
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



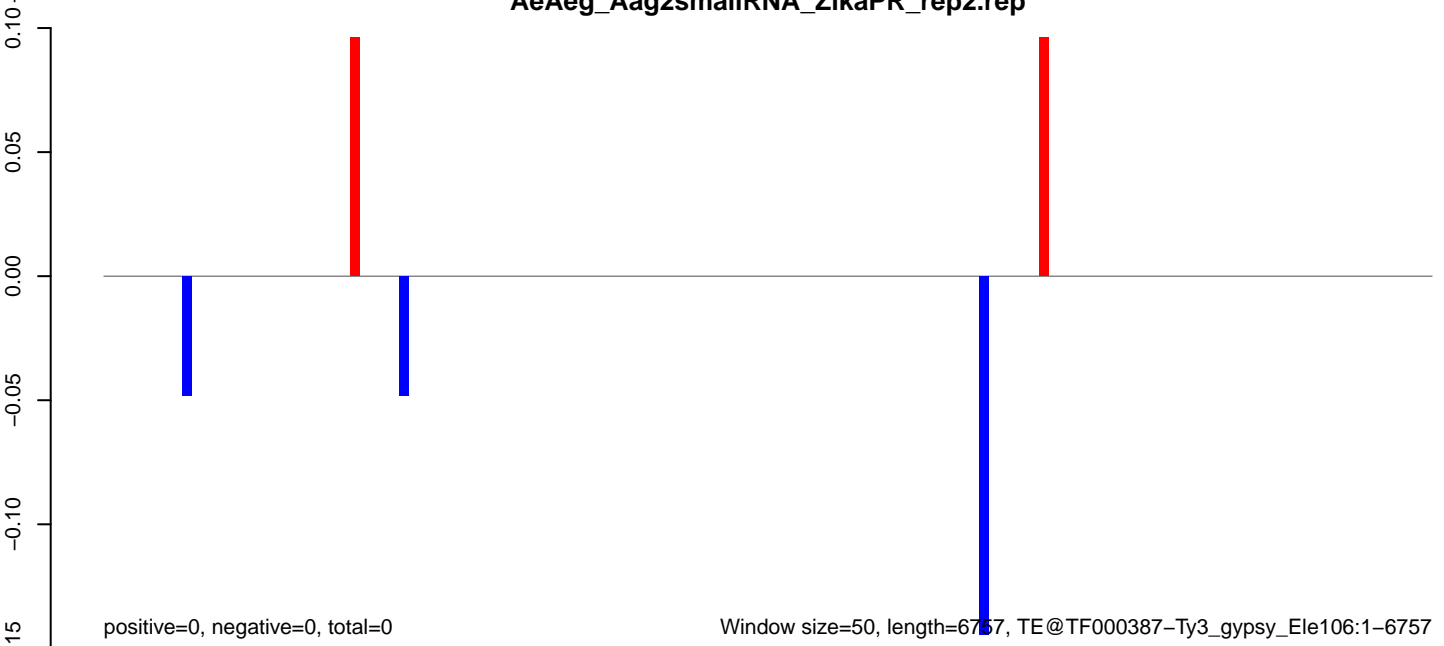
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



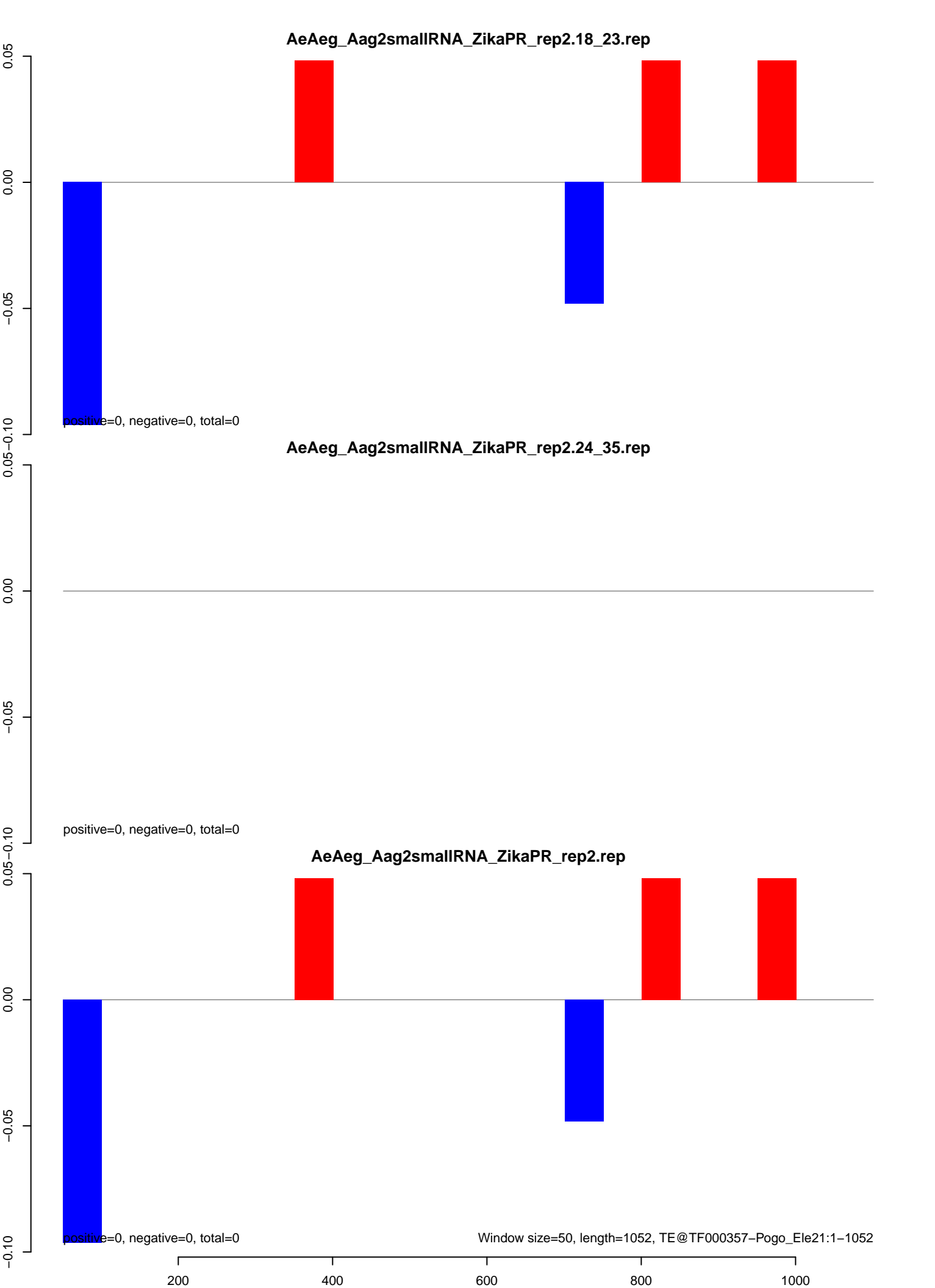
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



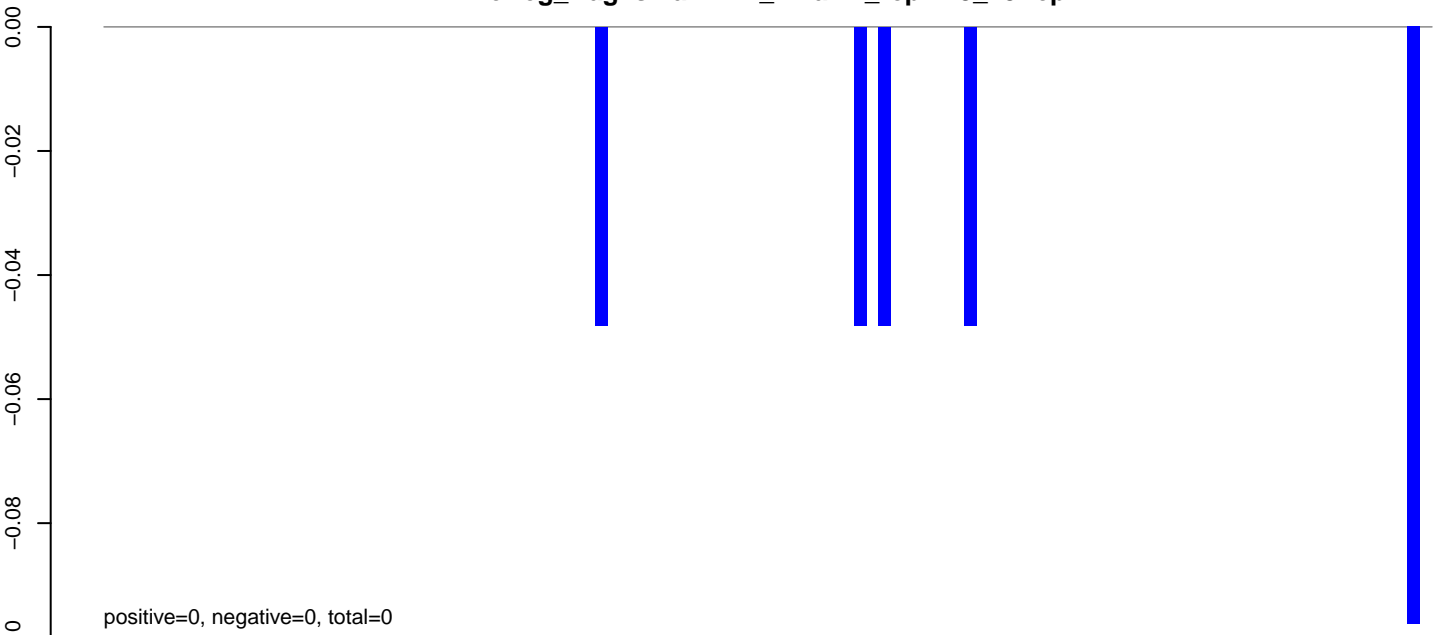
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



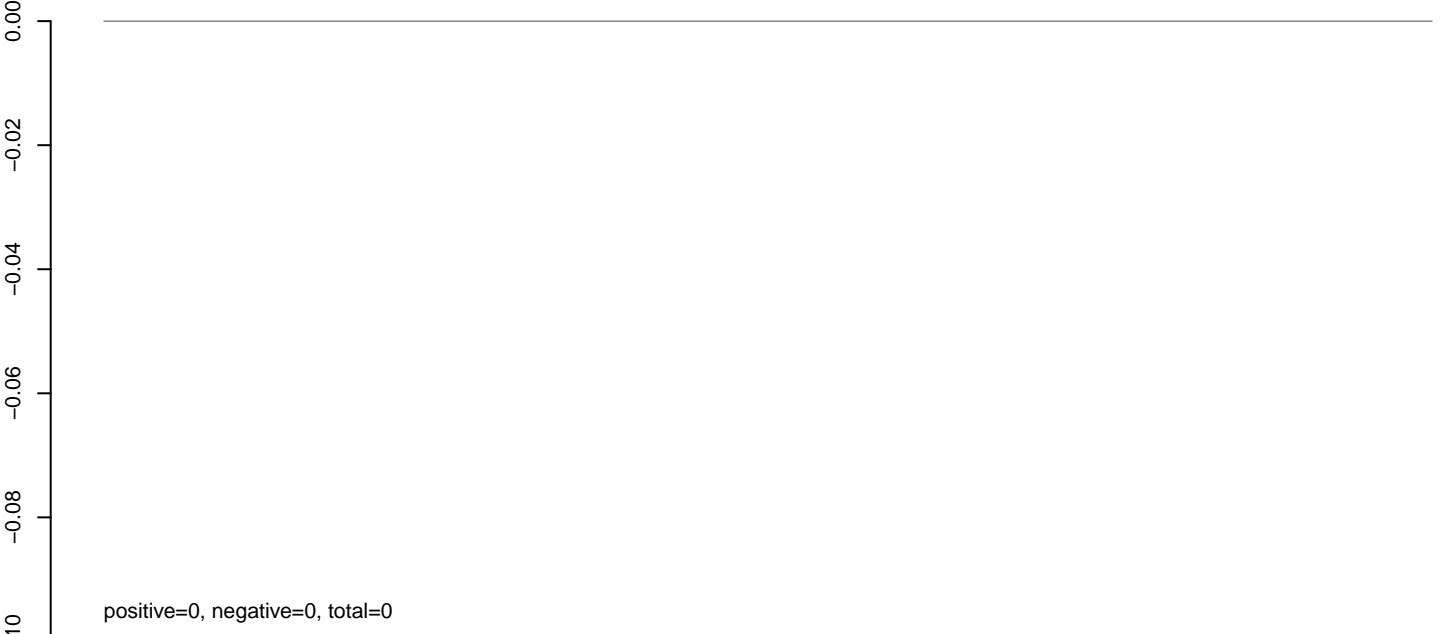
Window size=50, length=6757, TE@TF000387-Ty3\_gypsy\_Ele106:1-6757



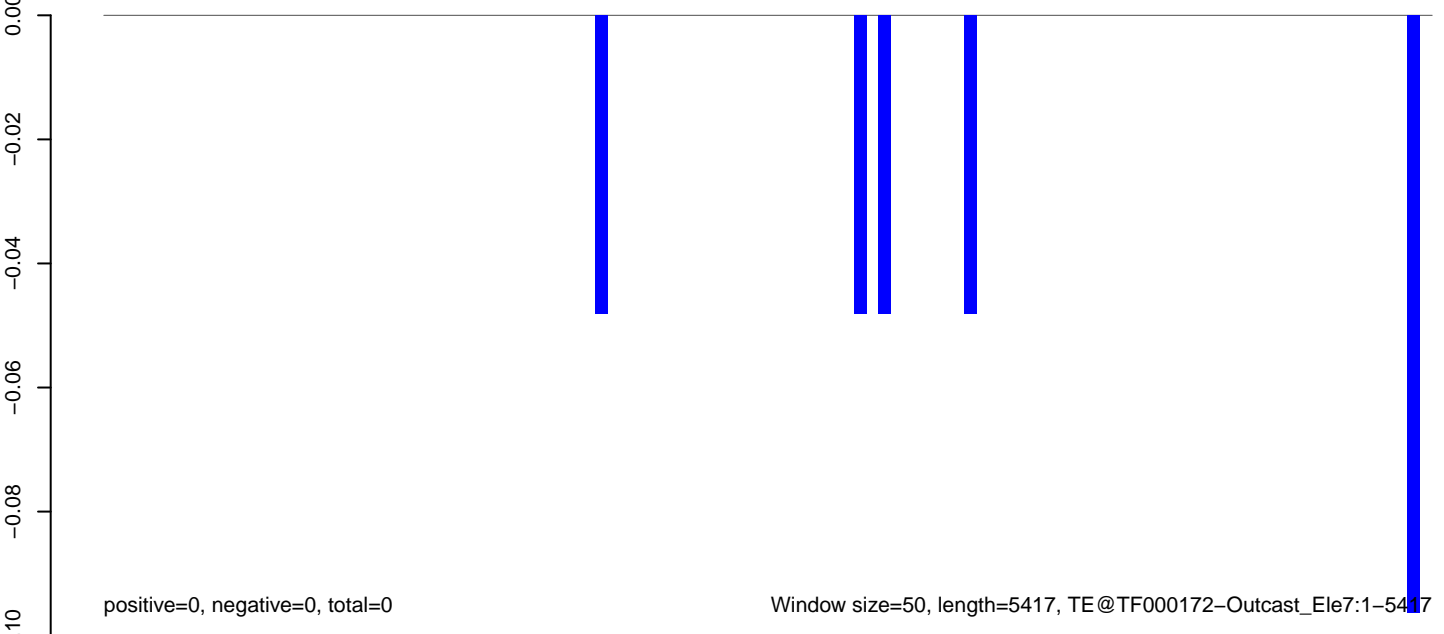
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



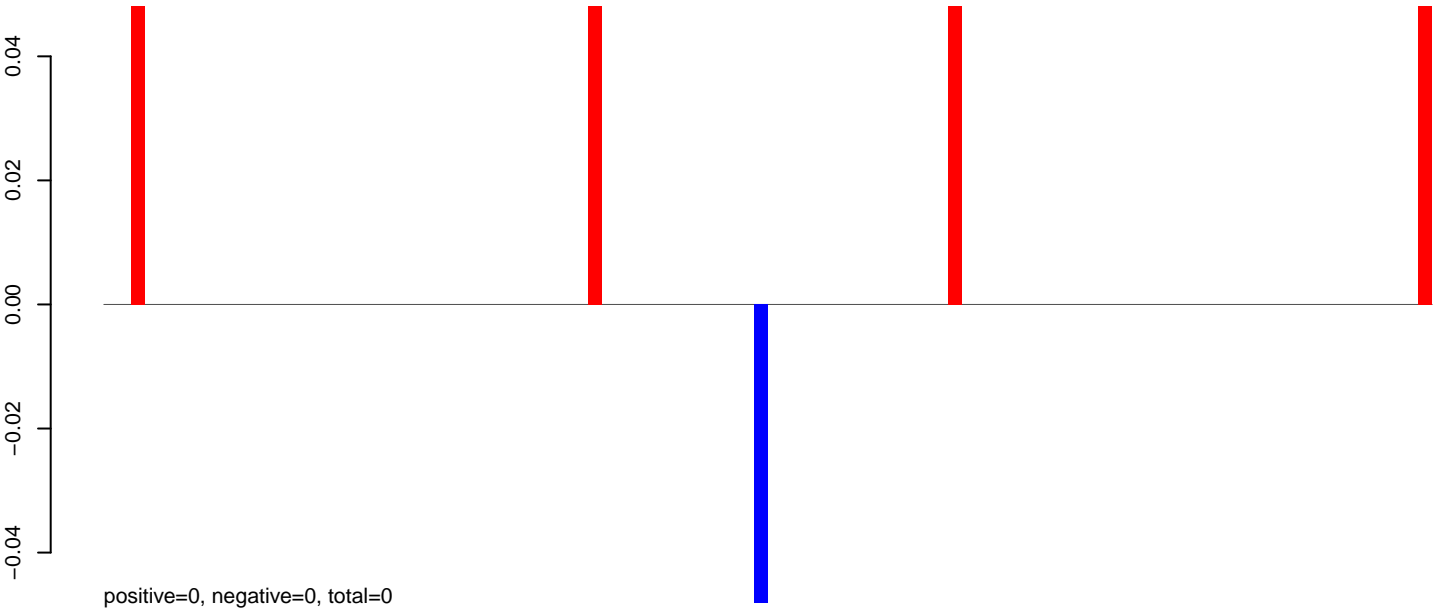
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



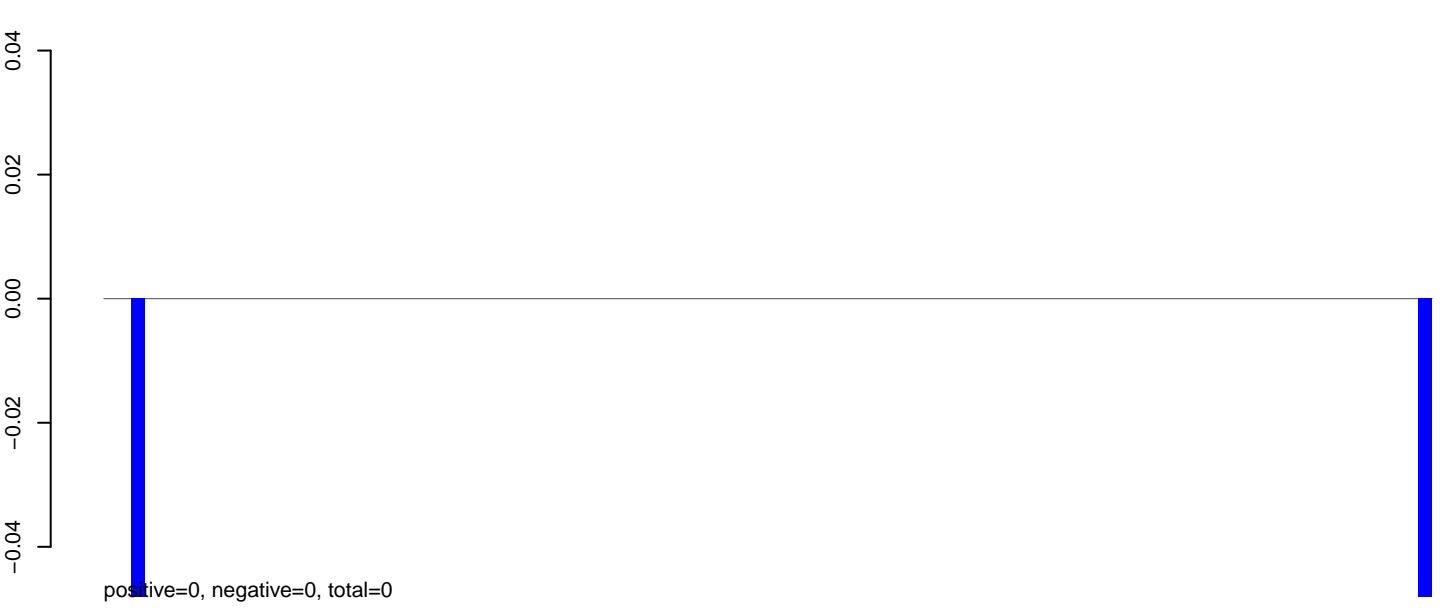
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



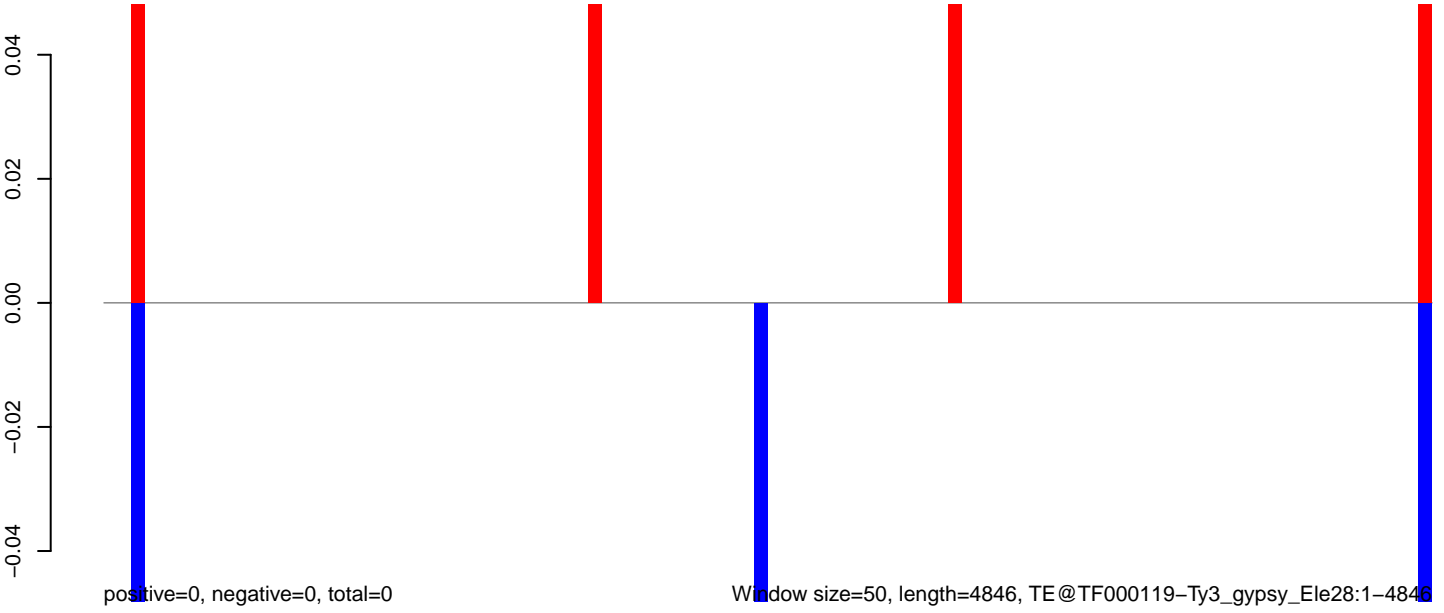
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



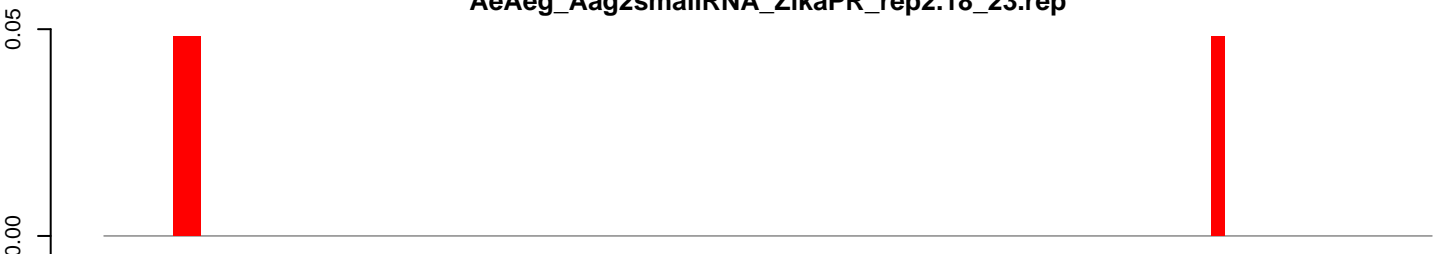
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



0 1000 2000 3000 4000 5000

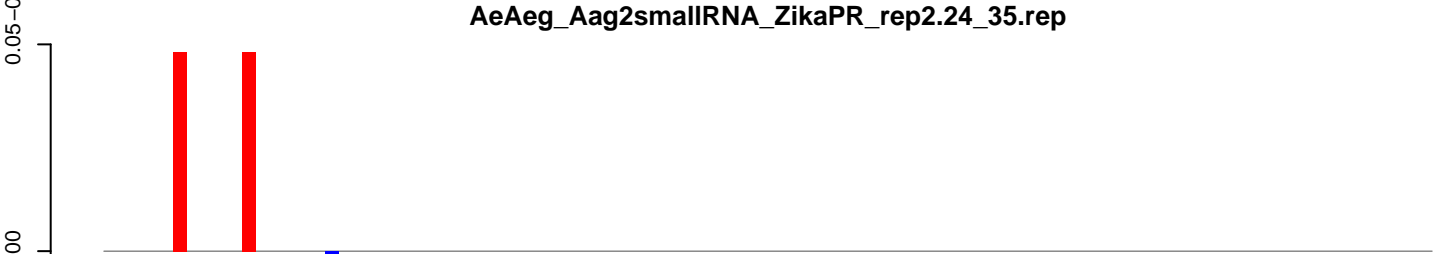


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



positive=0, negative=0, total=0

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



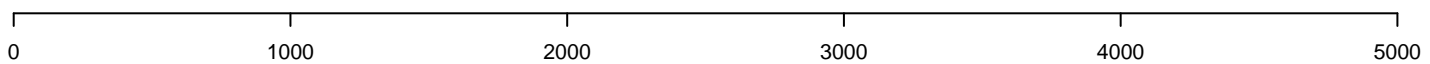
positive=0, negative=0, total=0

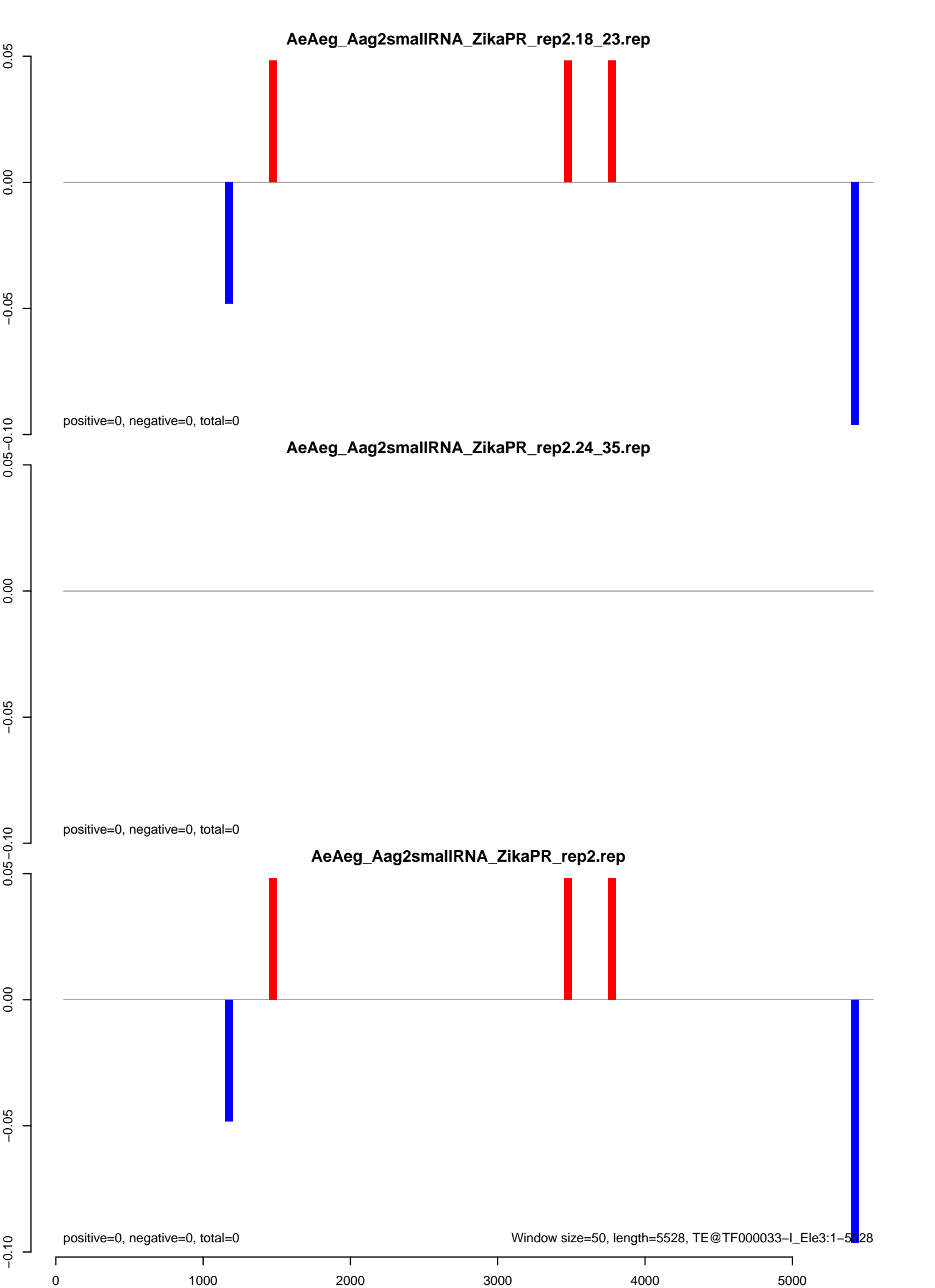
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



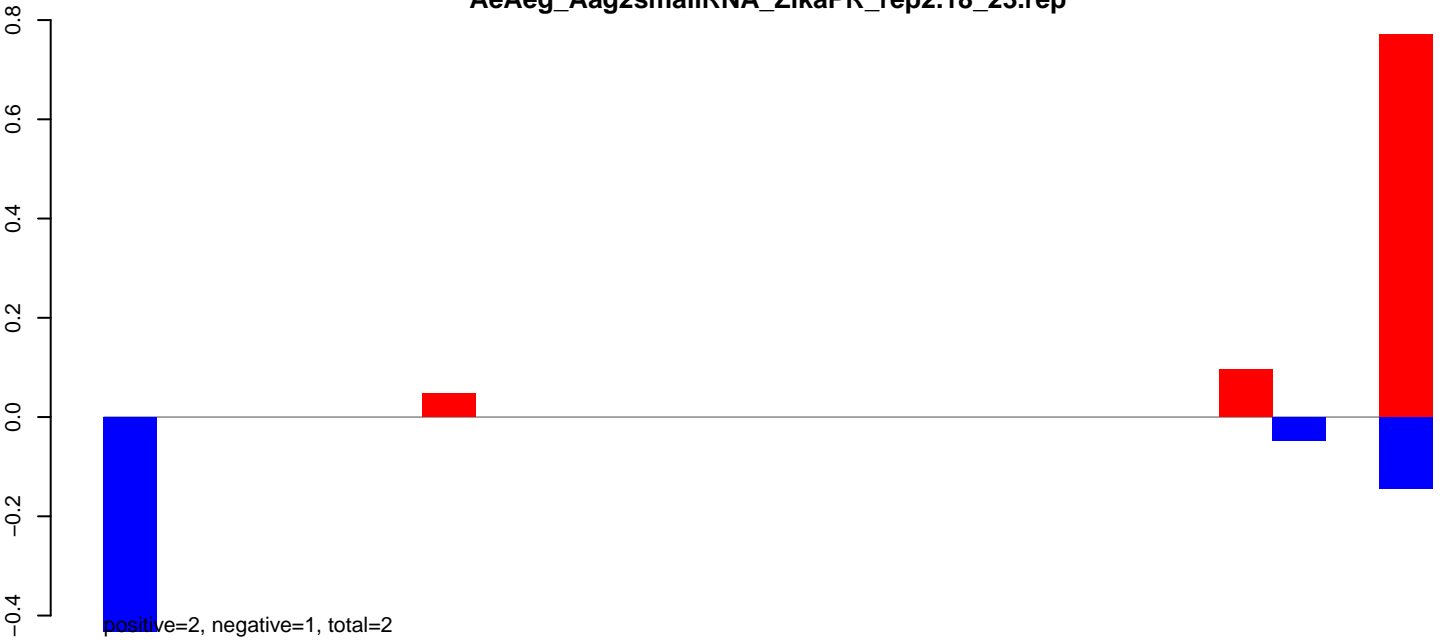
positive=0, negative=0, total=0

Window size=50, length=4824, TE@TF000053-L1\_Ele5:1-4824





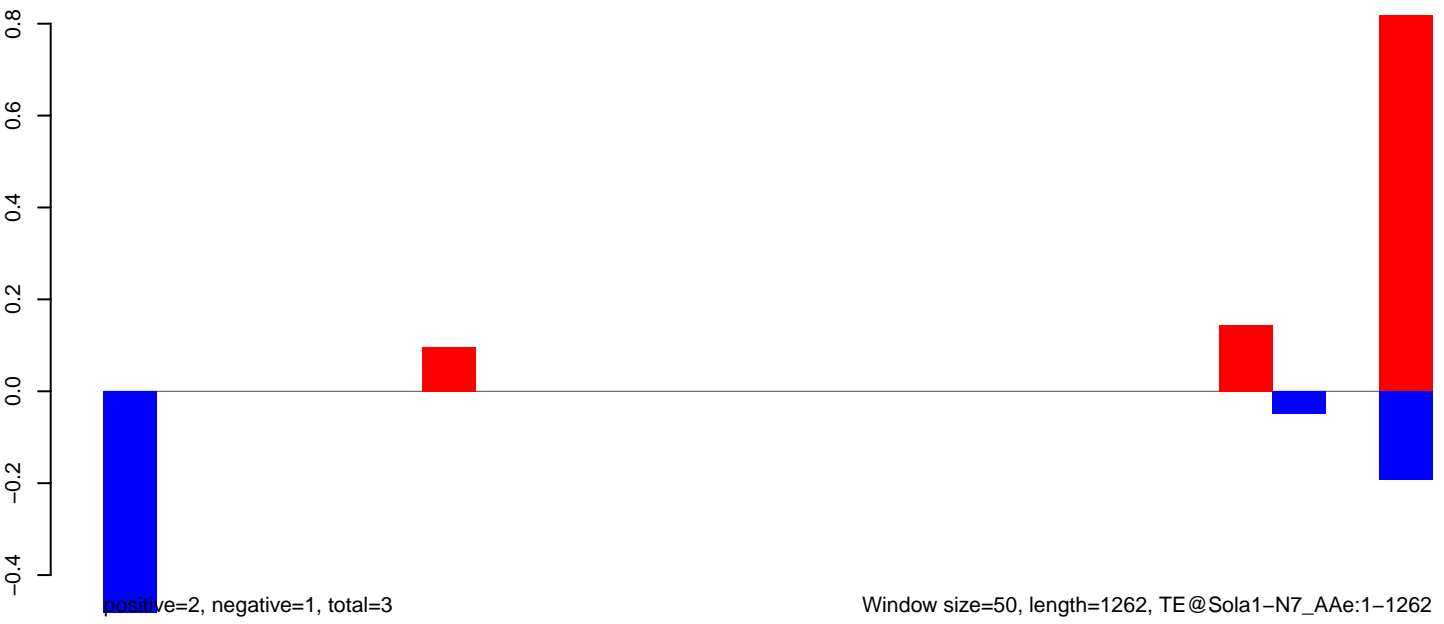
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



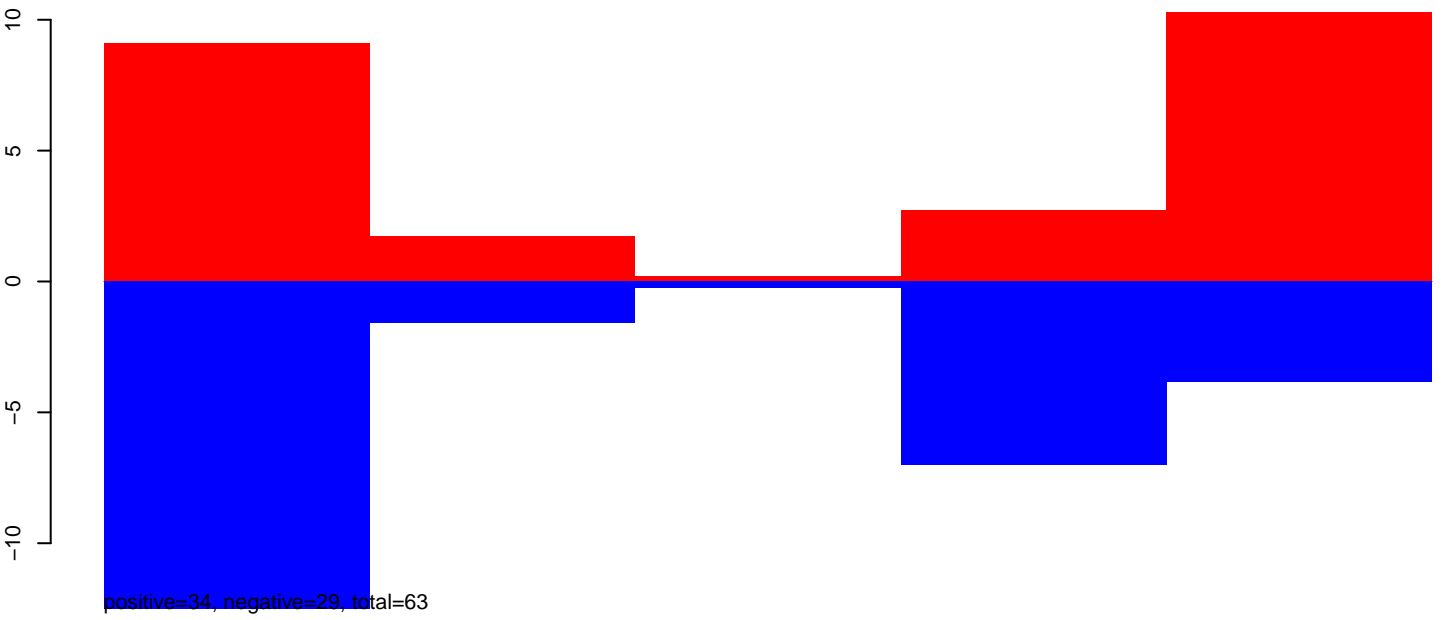
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



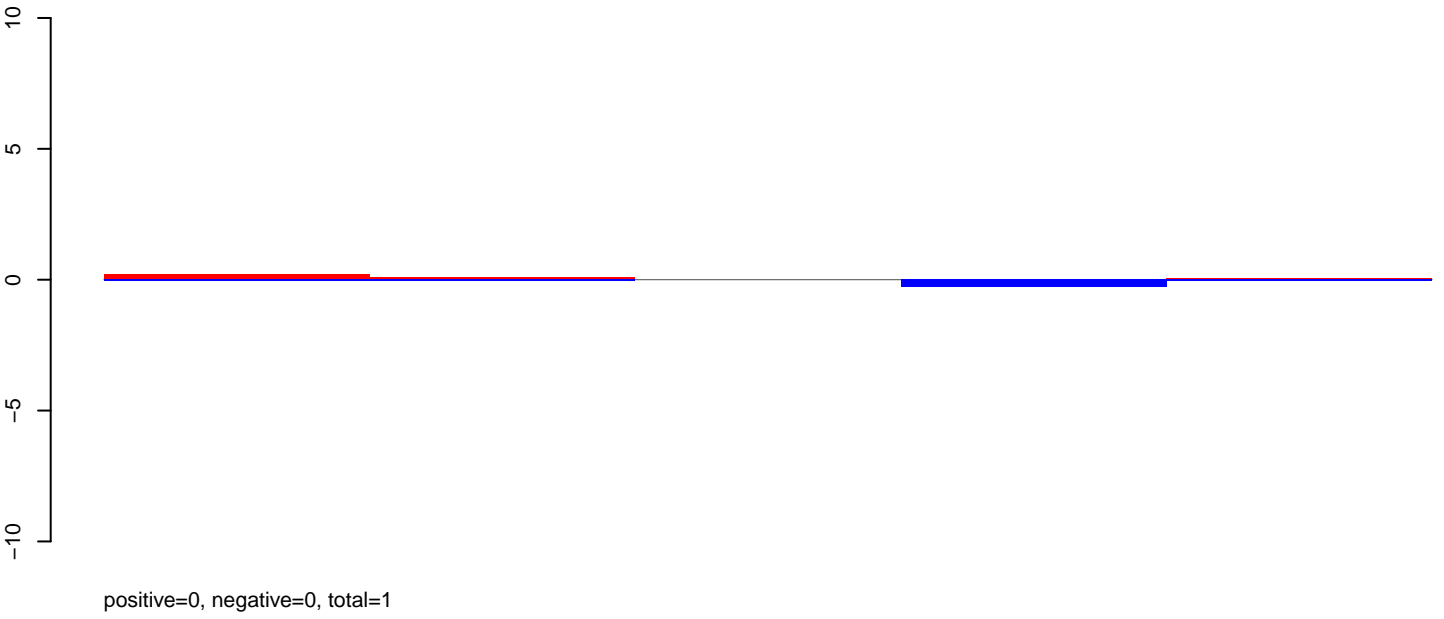
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



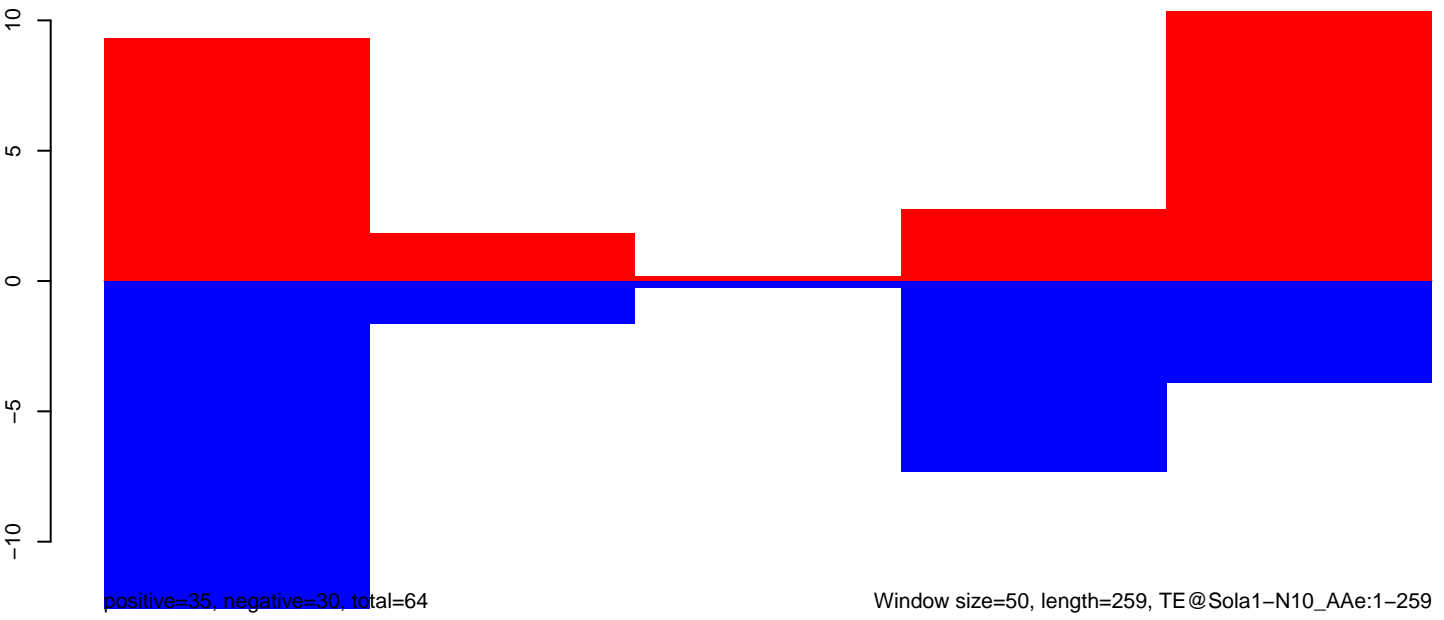
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep

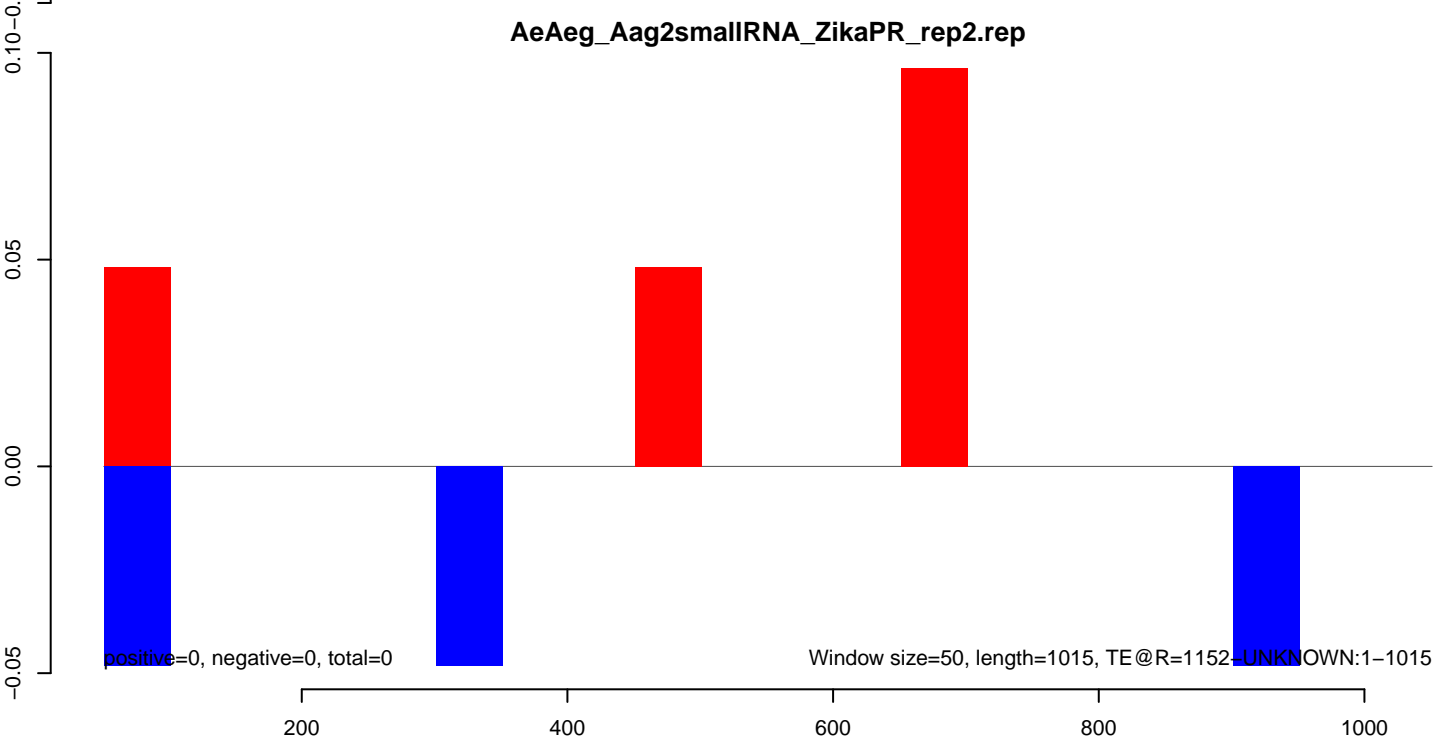
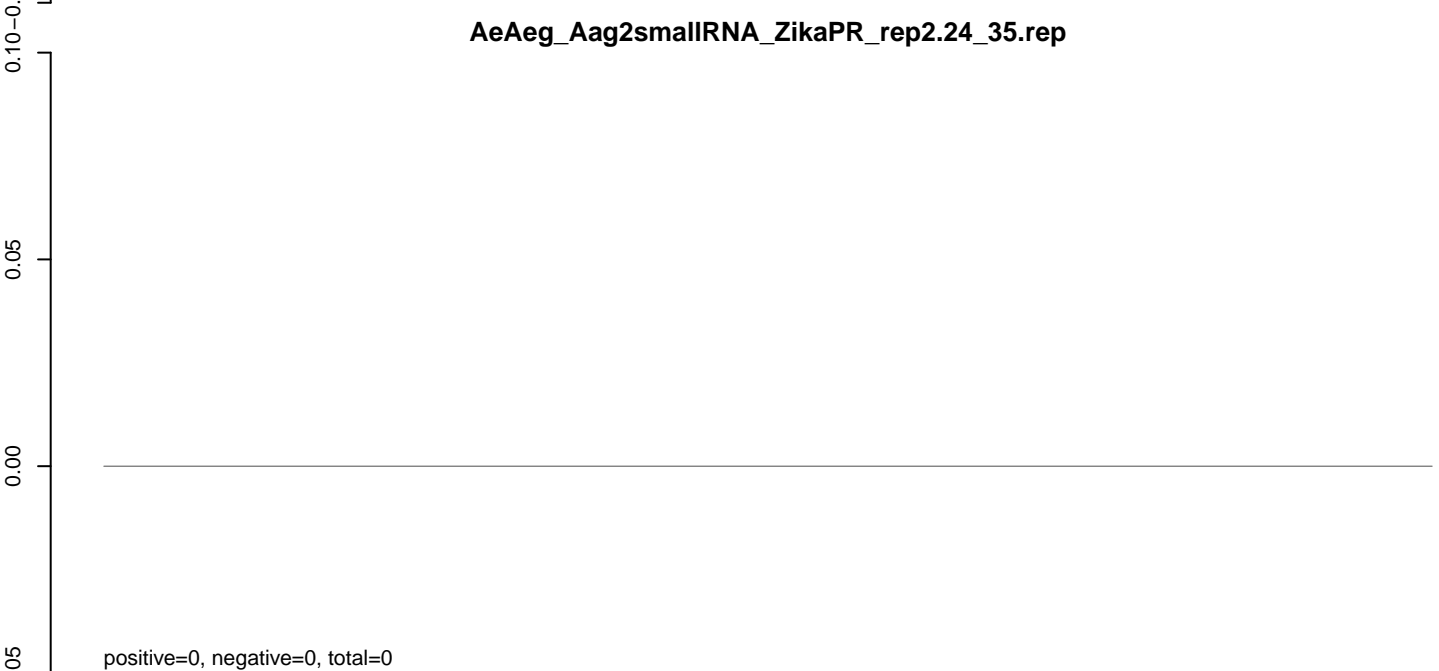
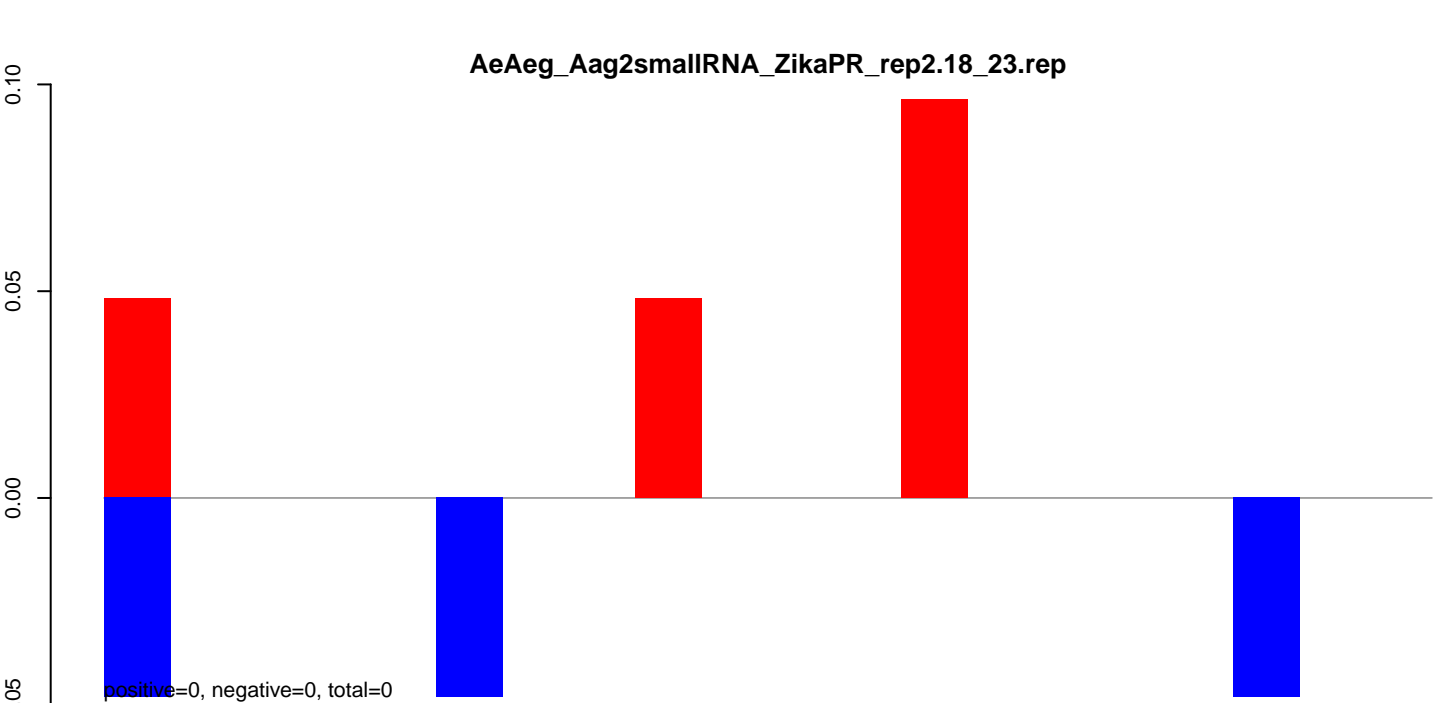


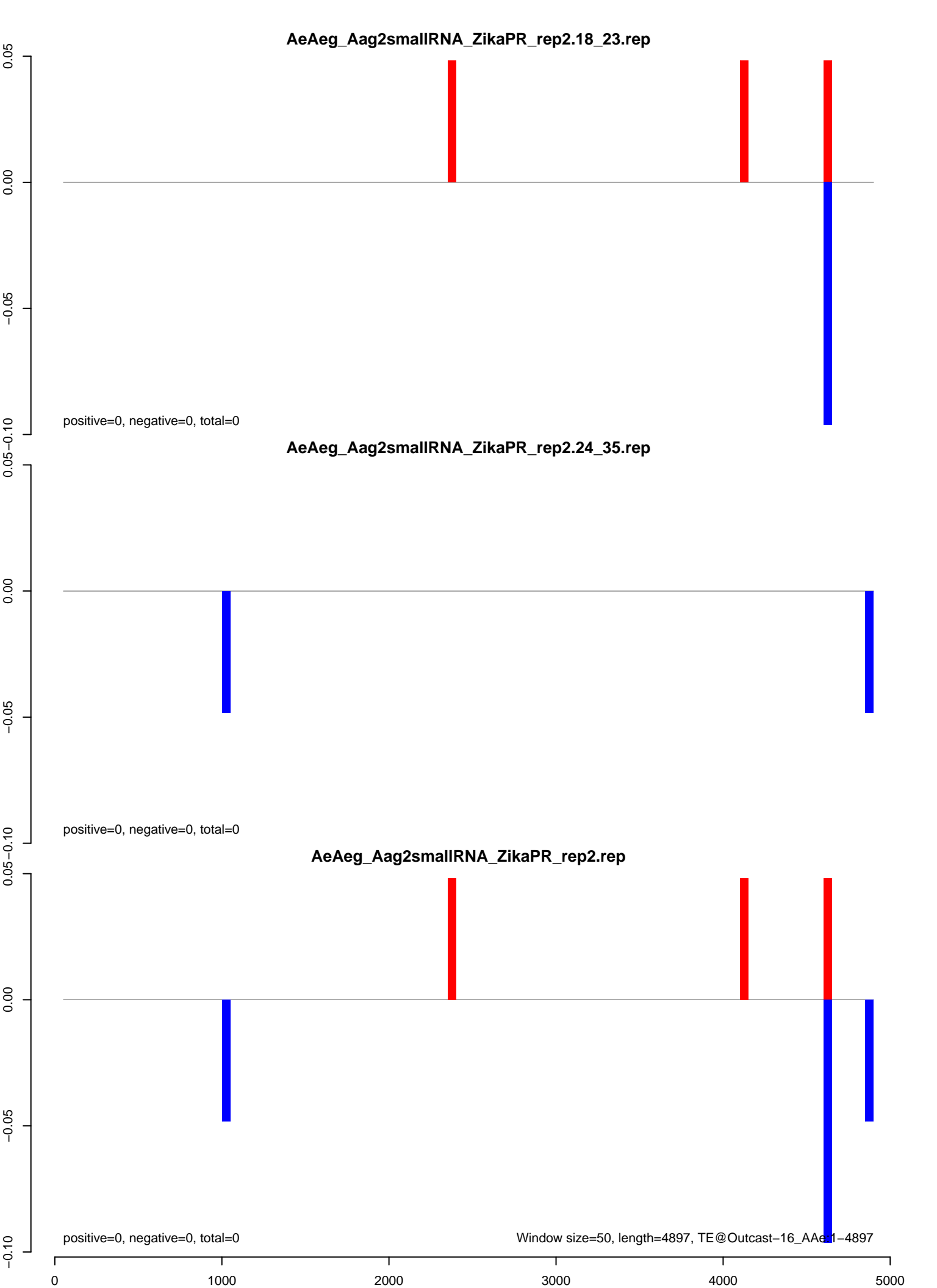
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



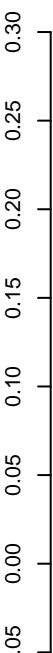
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



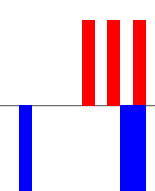




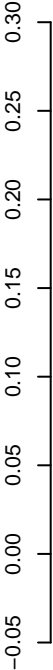
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



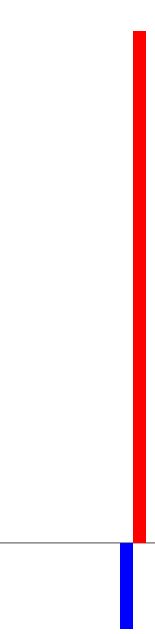
positive=0, negative=0, total=0



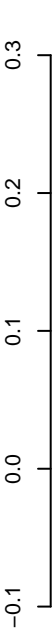
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=0, negative=0, total=0

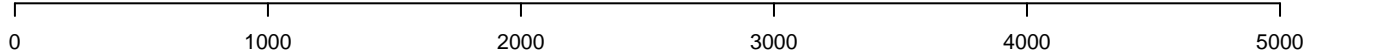
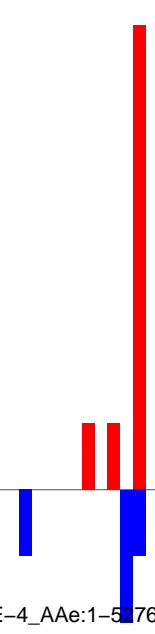


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



positive=0, negative=0, total=1

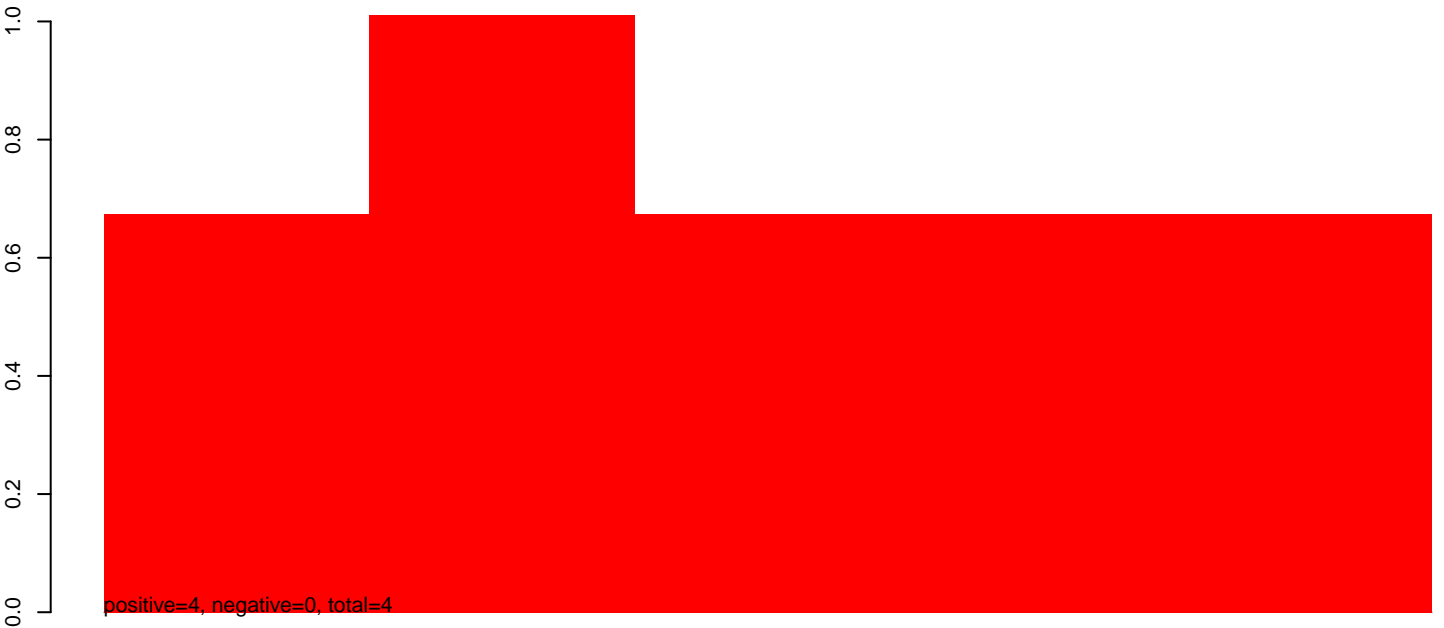
Window size=50, length=5276, TE@ORTE-4\_AAe:1-5276



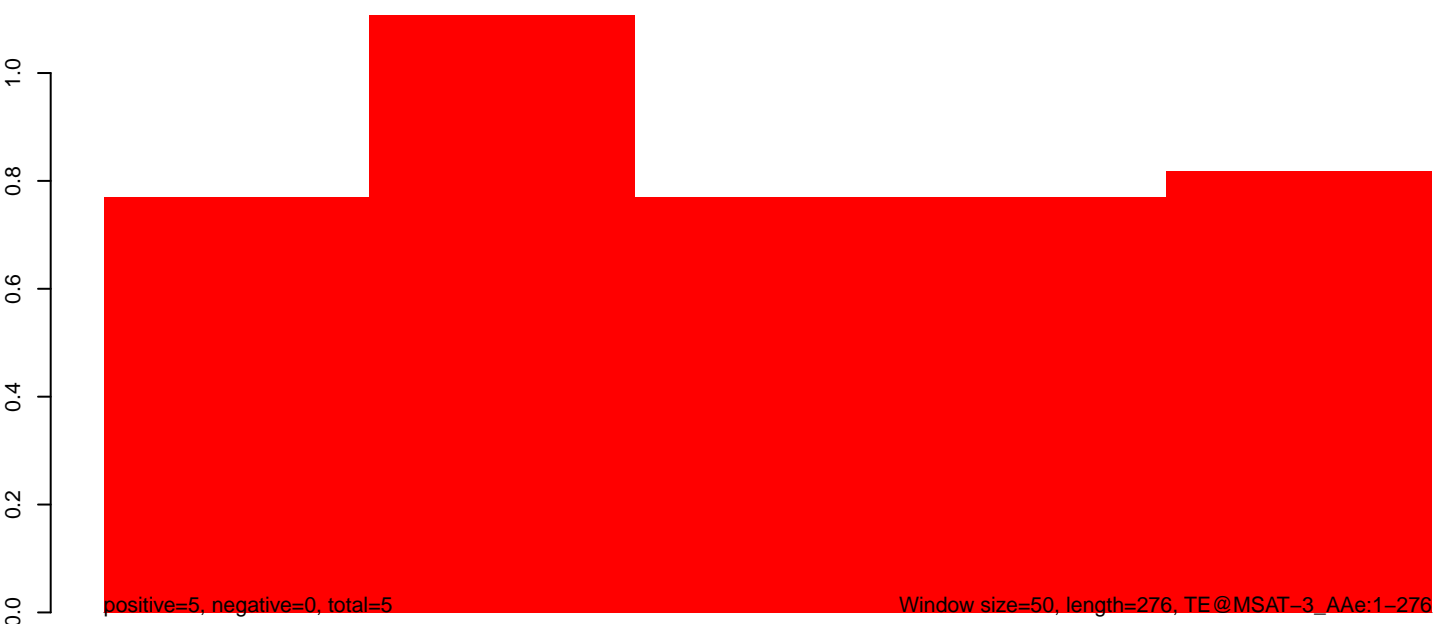
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

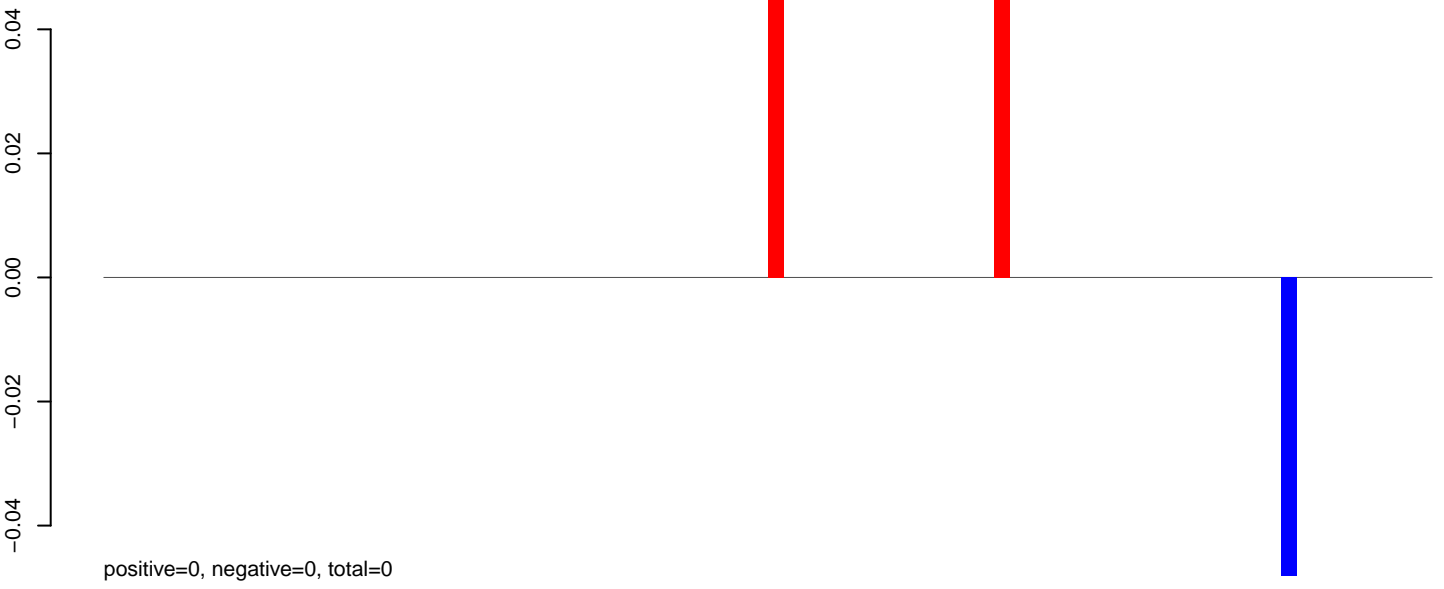


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

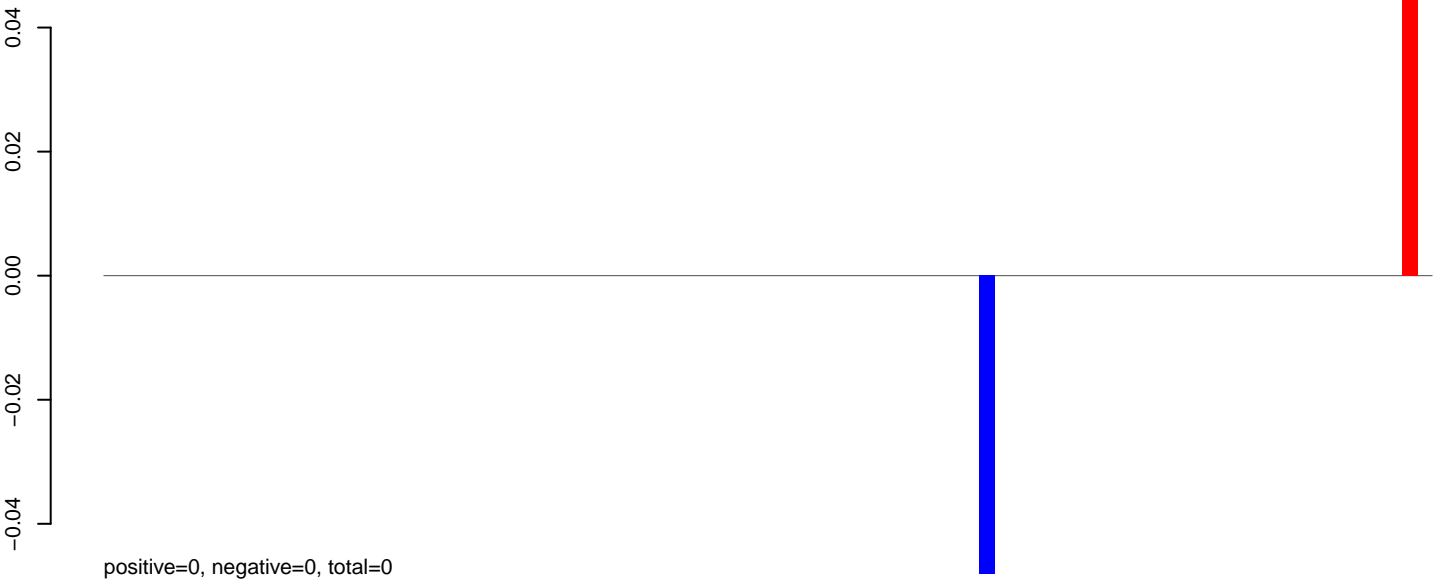




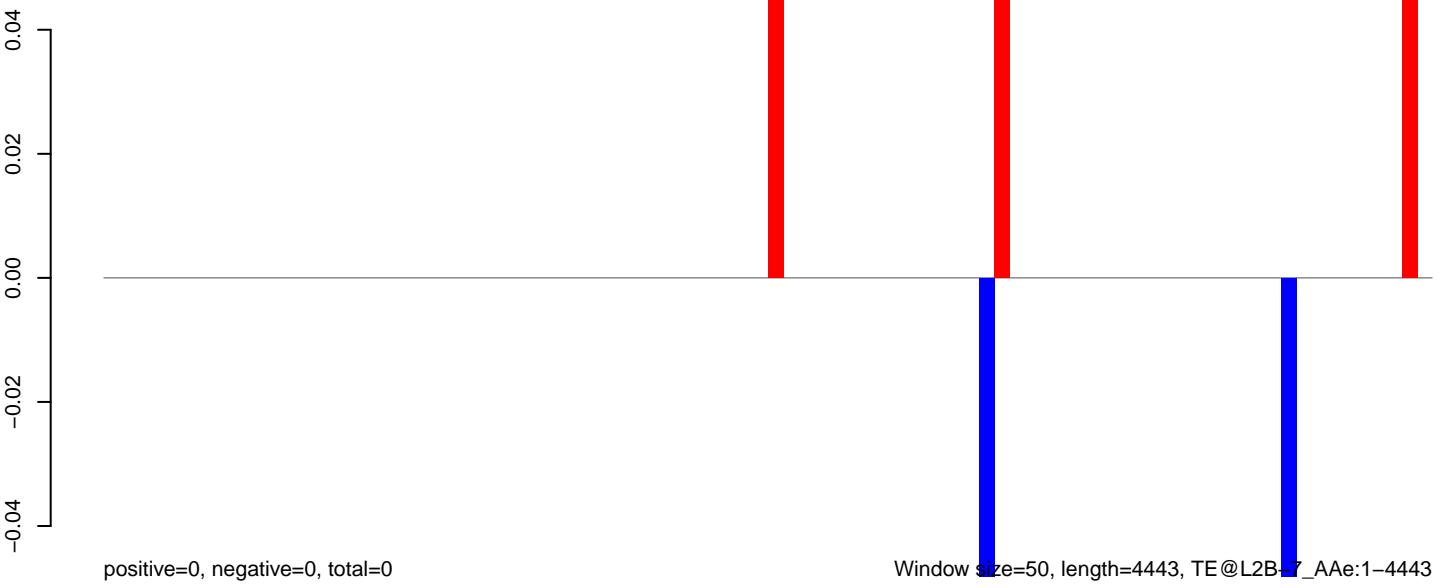
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

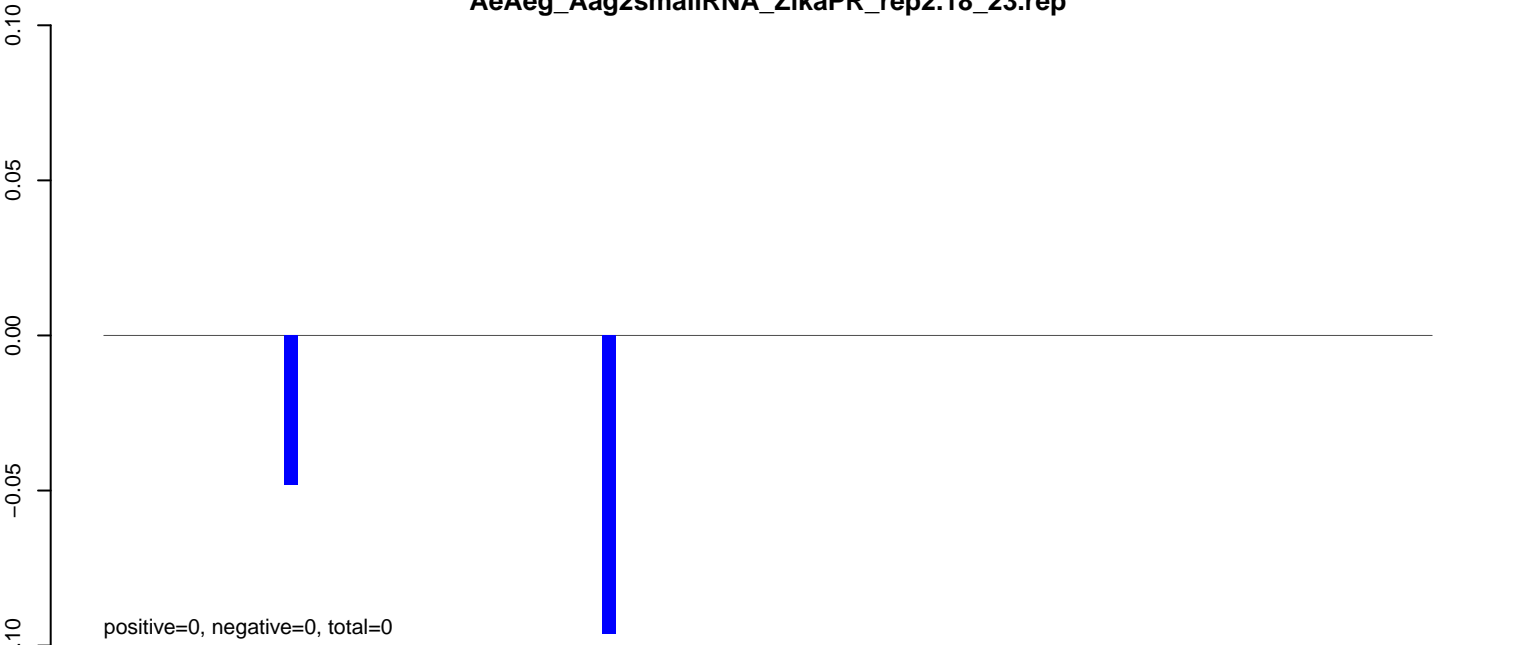


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



0 1000 2000 3000 4000

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



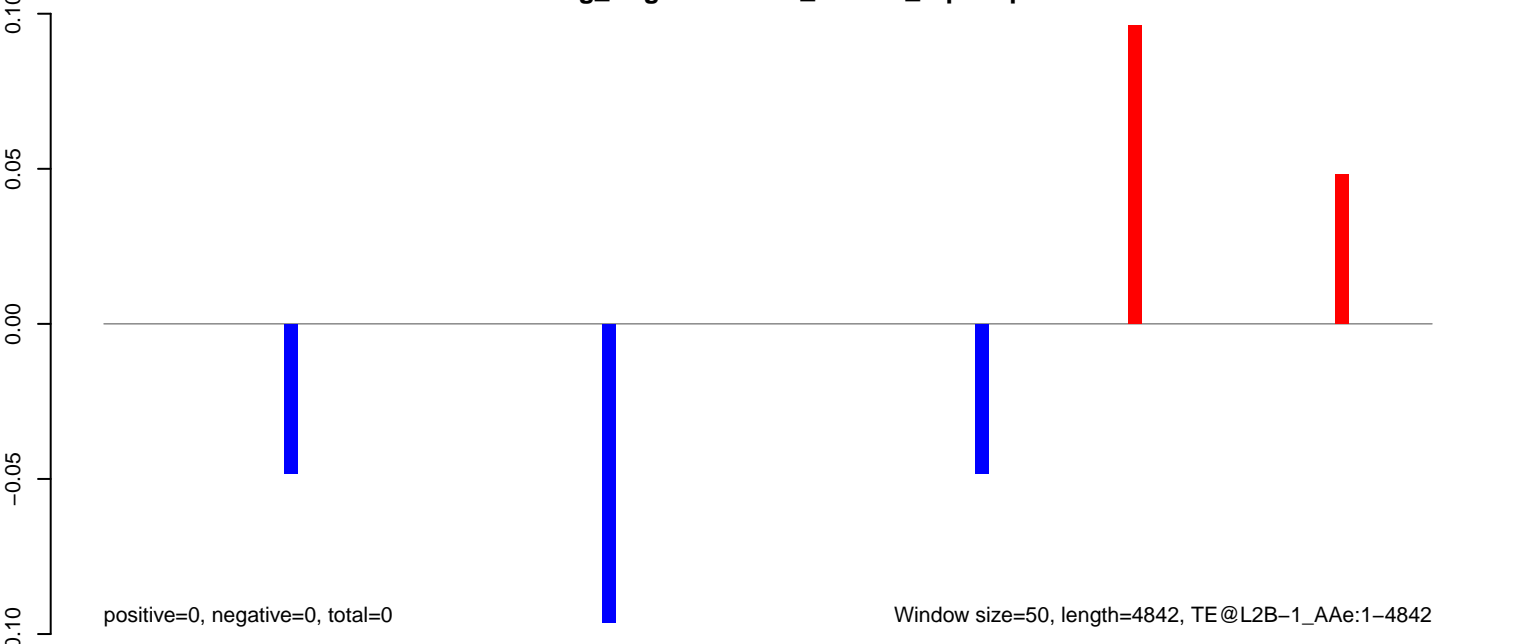
positive=0, negative=0, total=0

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=0, negative=0, total=0

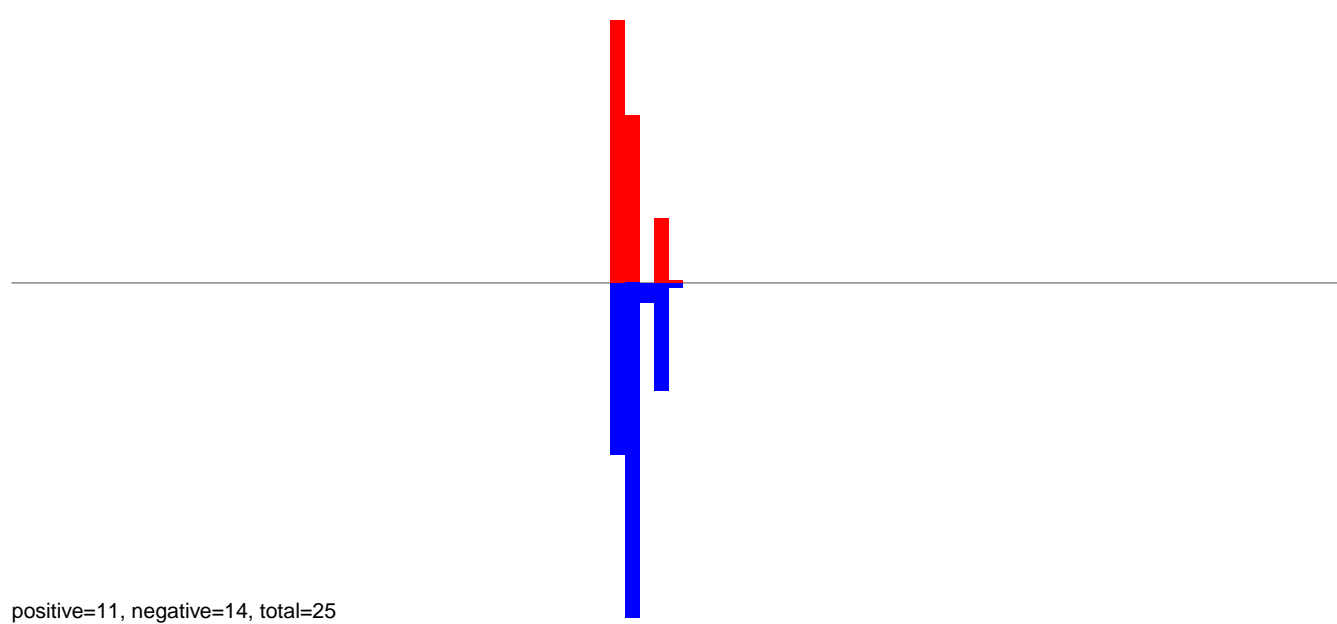
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



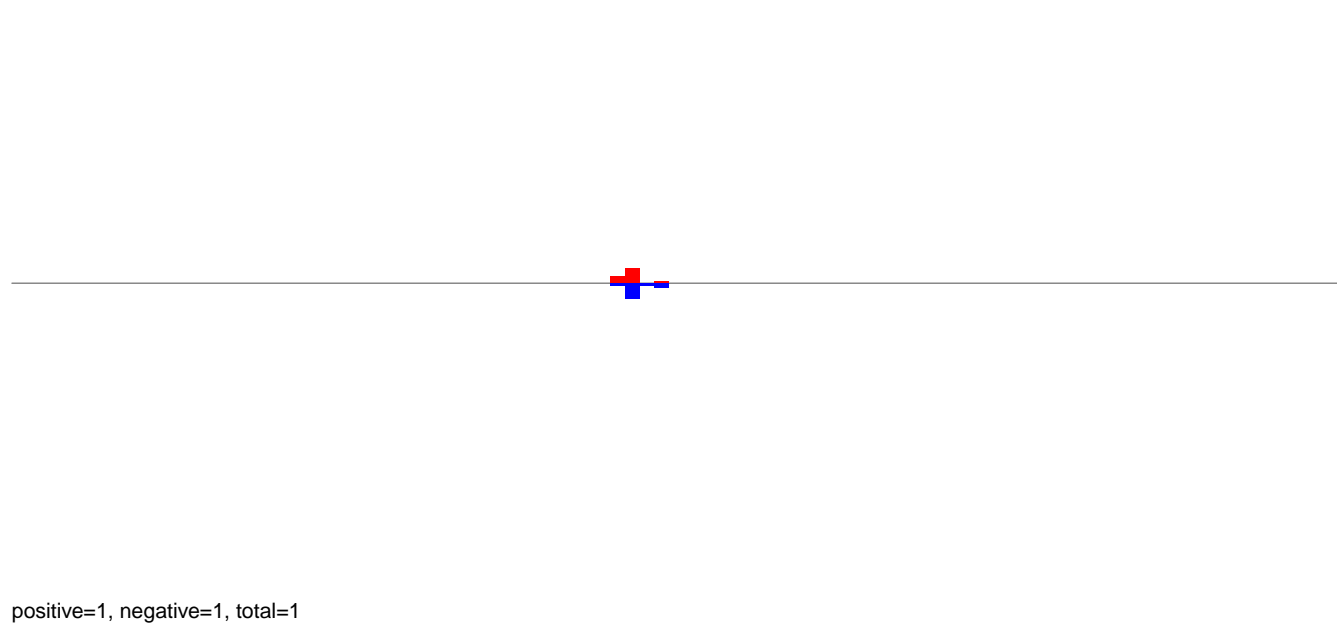
positive=0, negative=0, total=0

Window size=50, length=4842, TE@L2B-1\_A Ae:1-4842

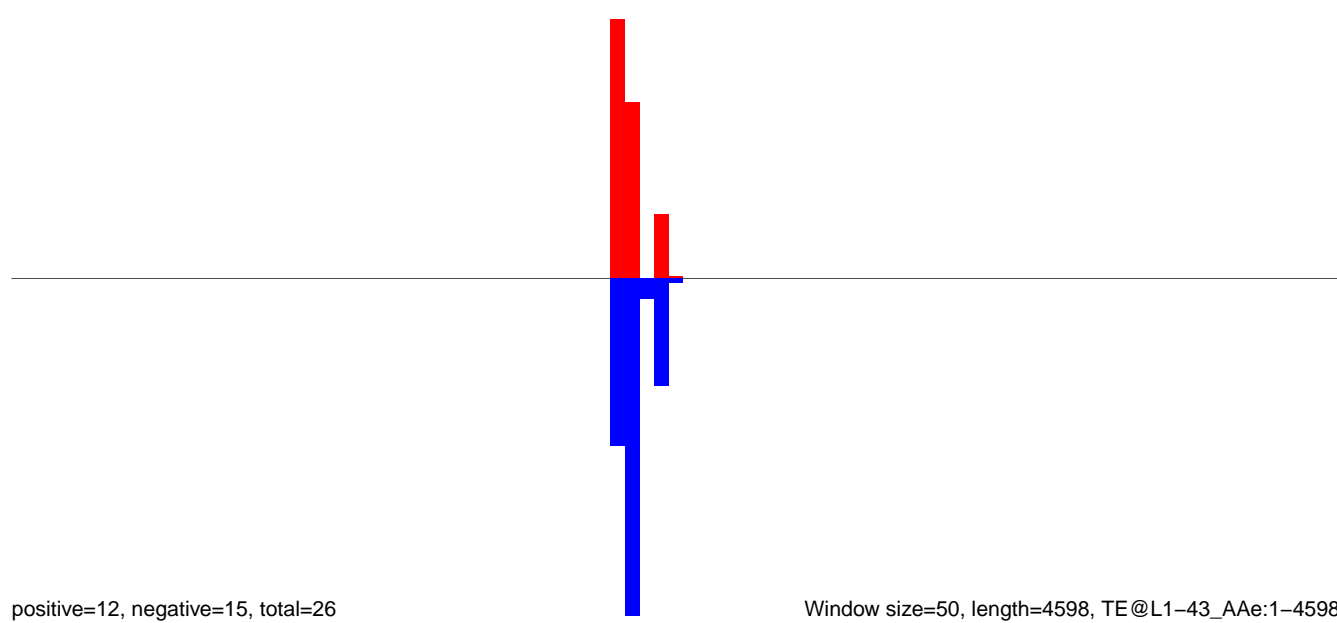
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

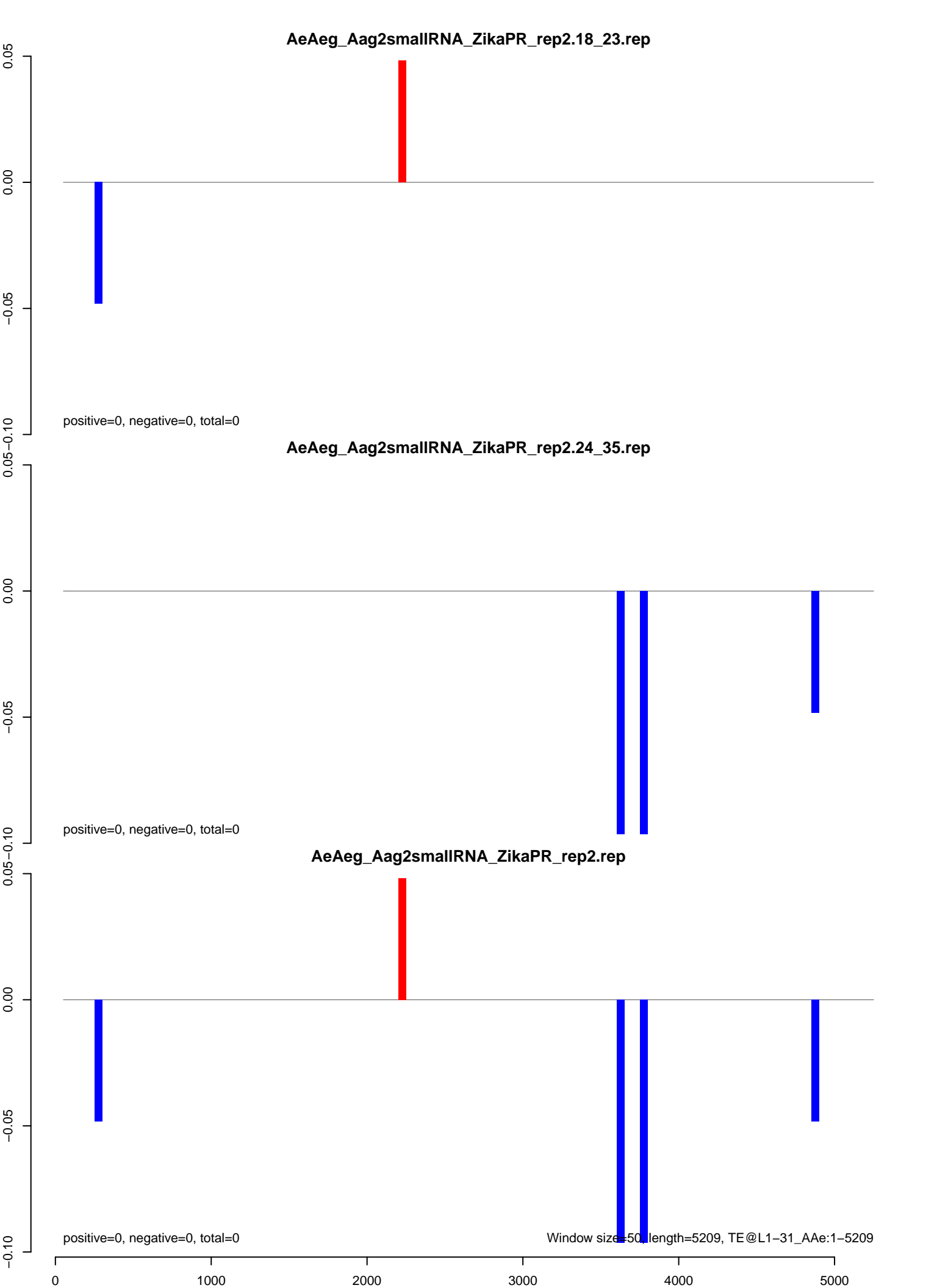


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

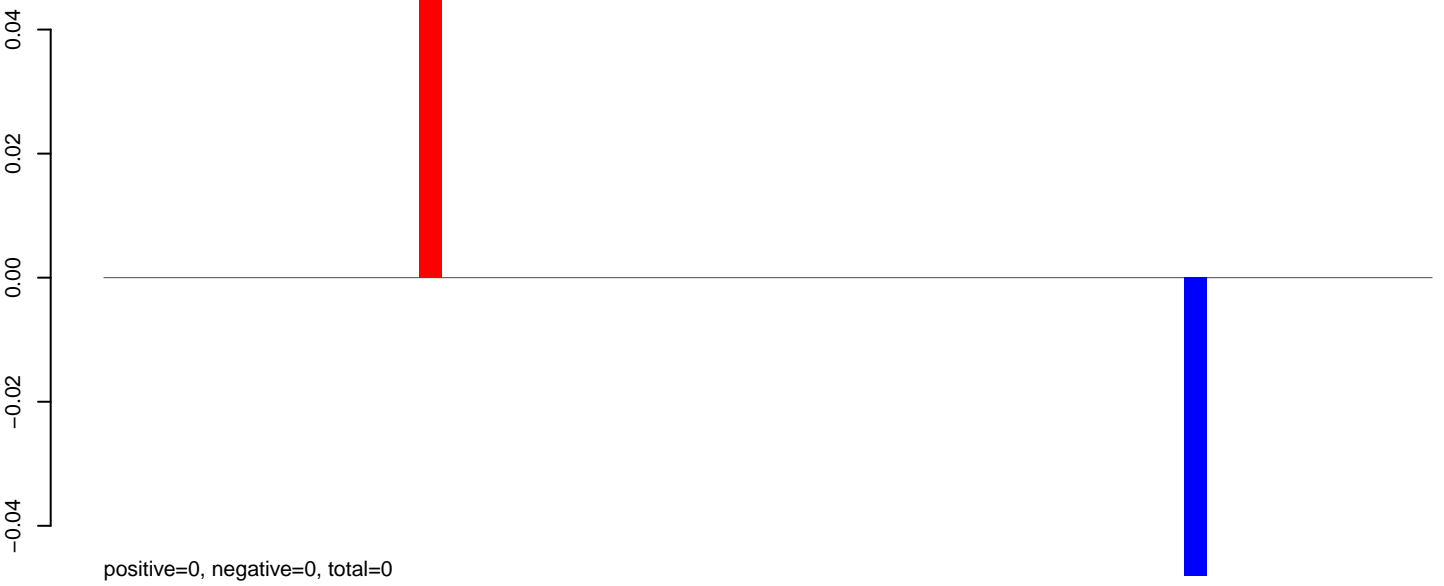




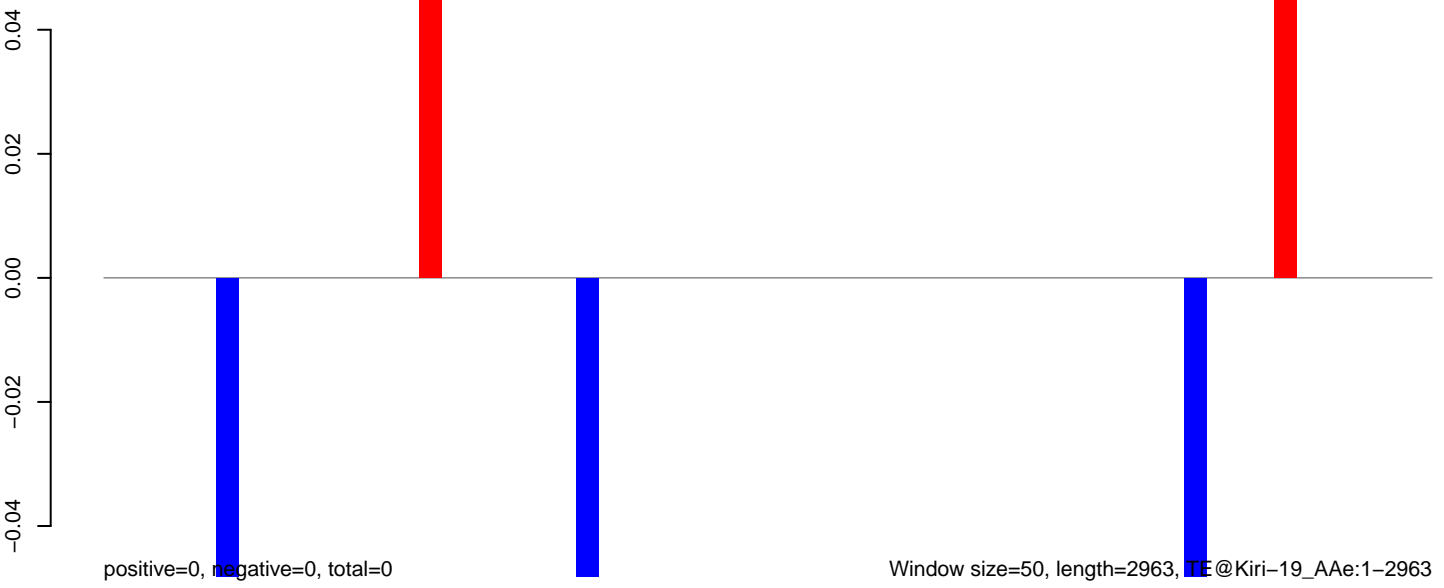
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



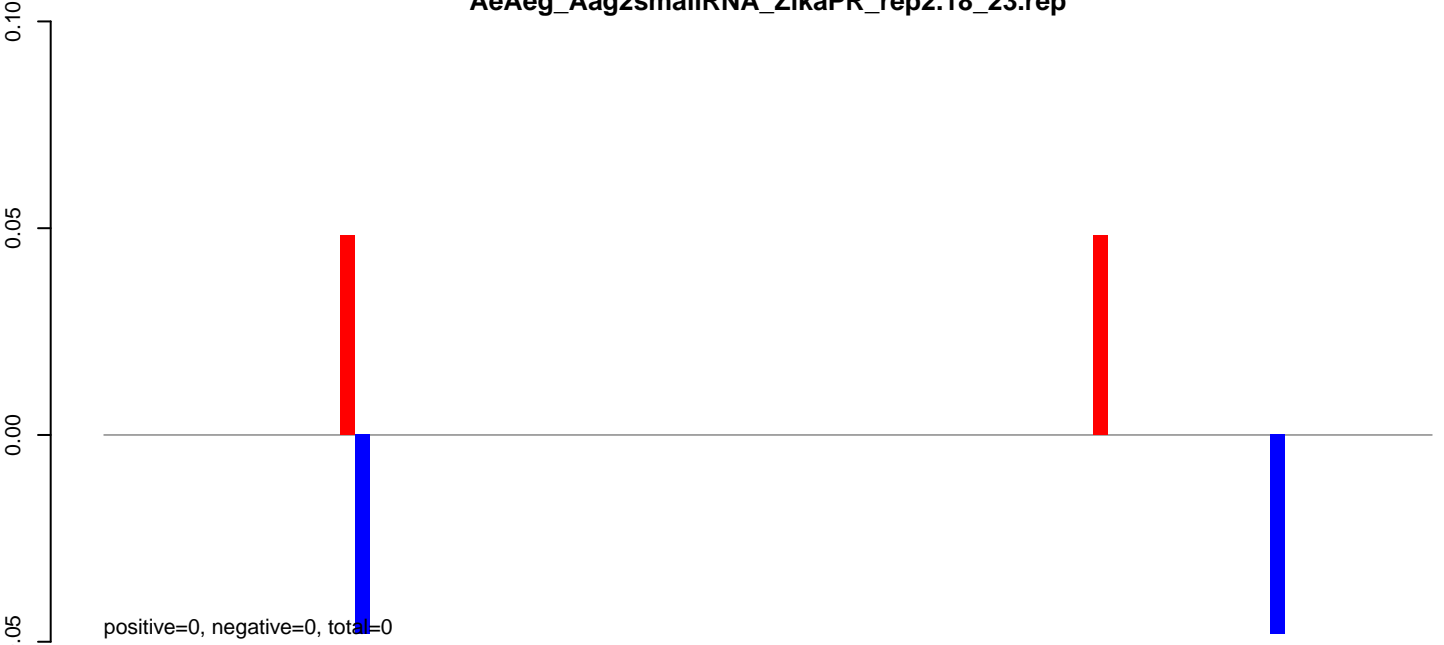
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



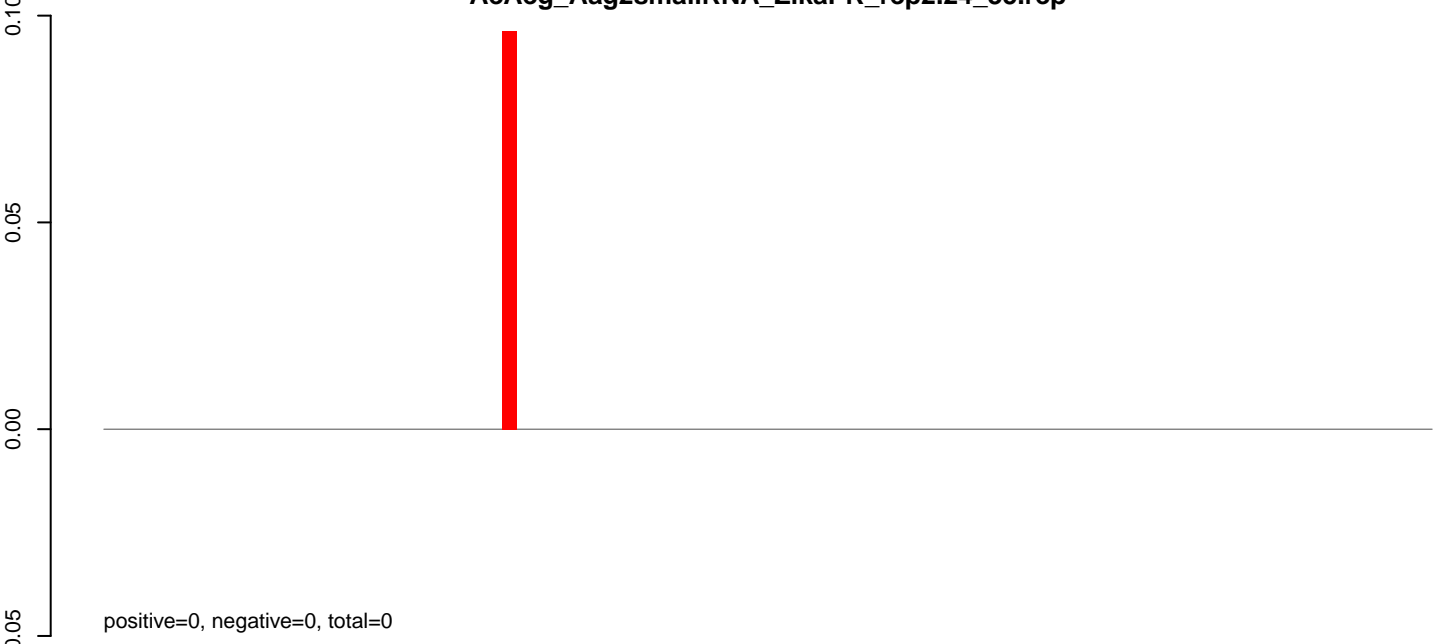
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



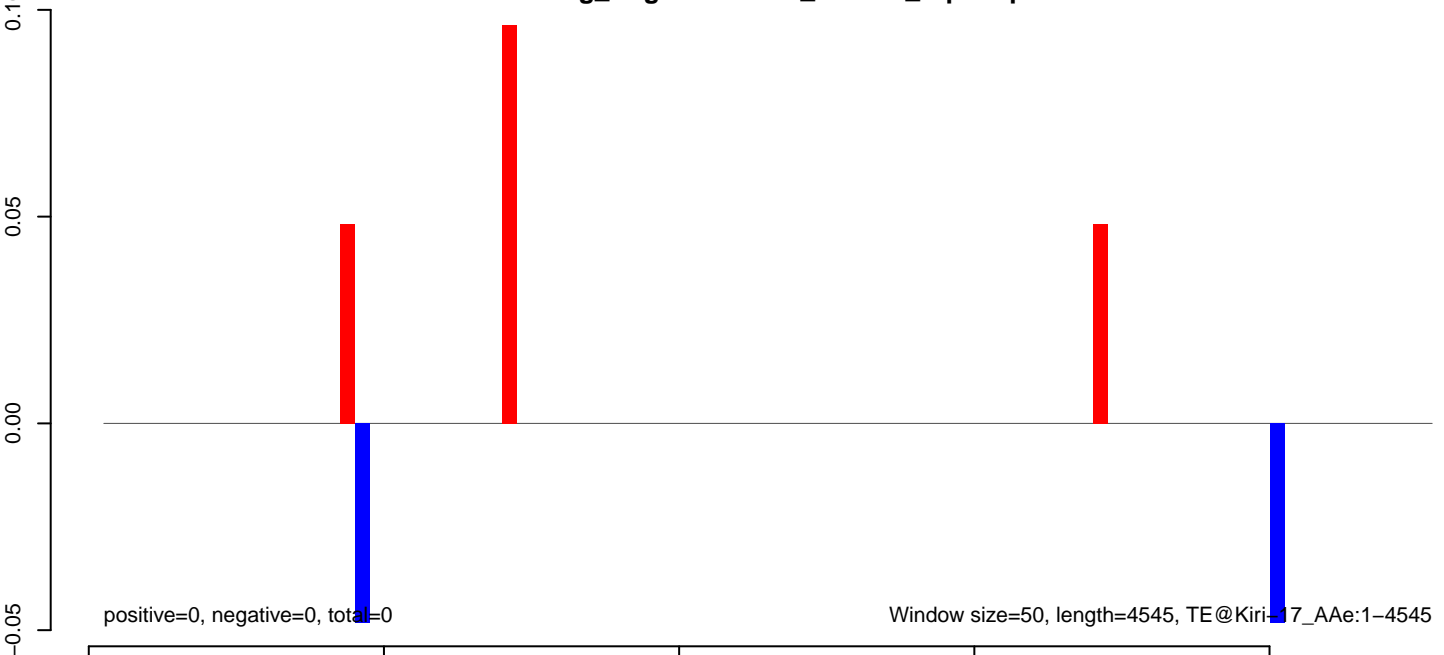
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



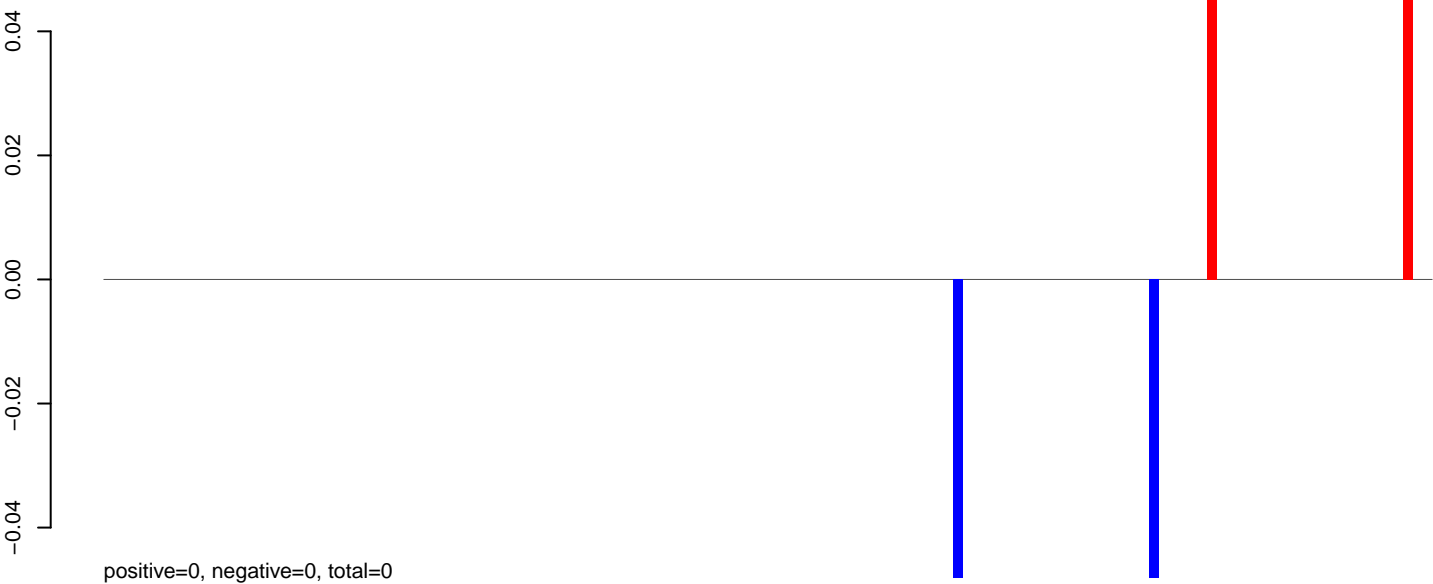
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



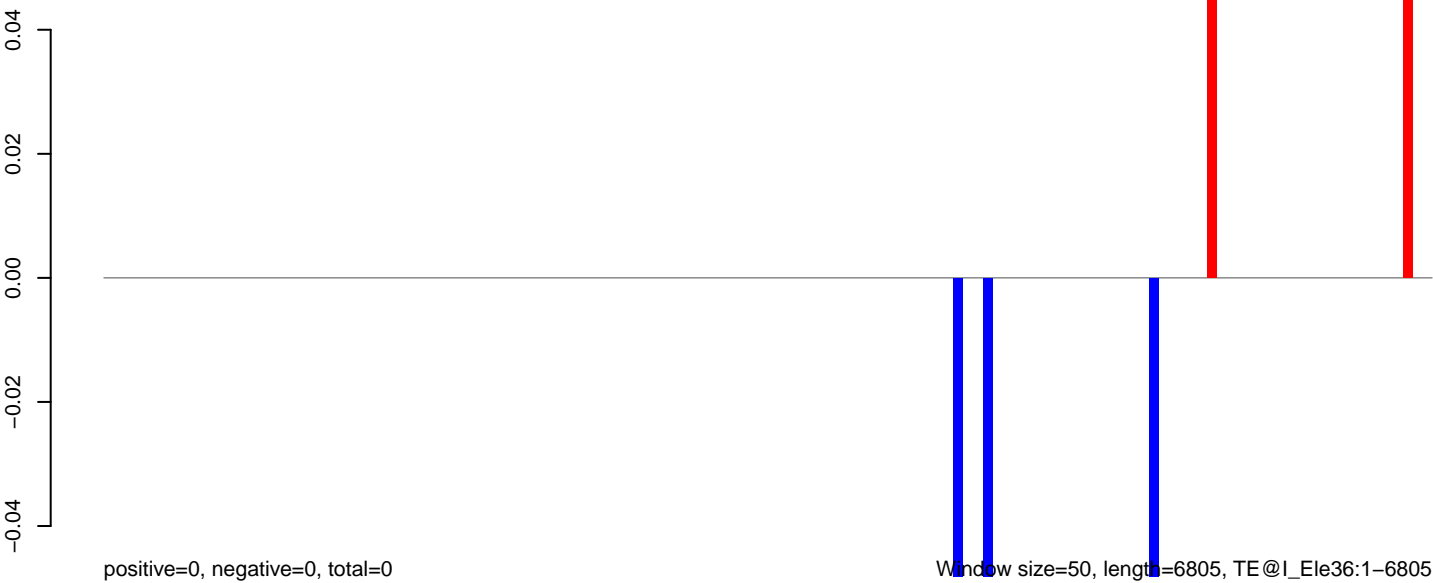
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

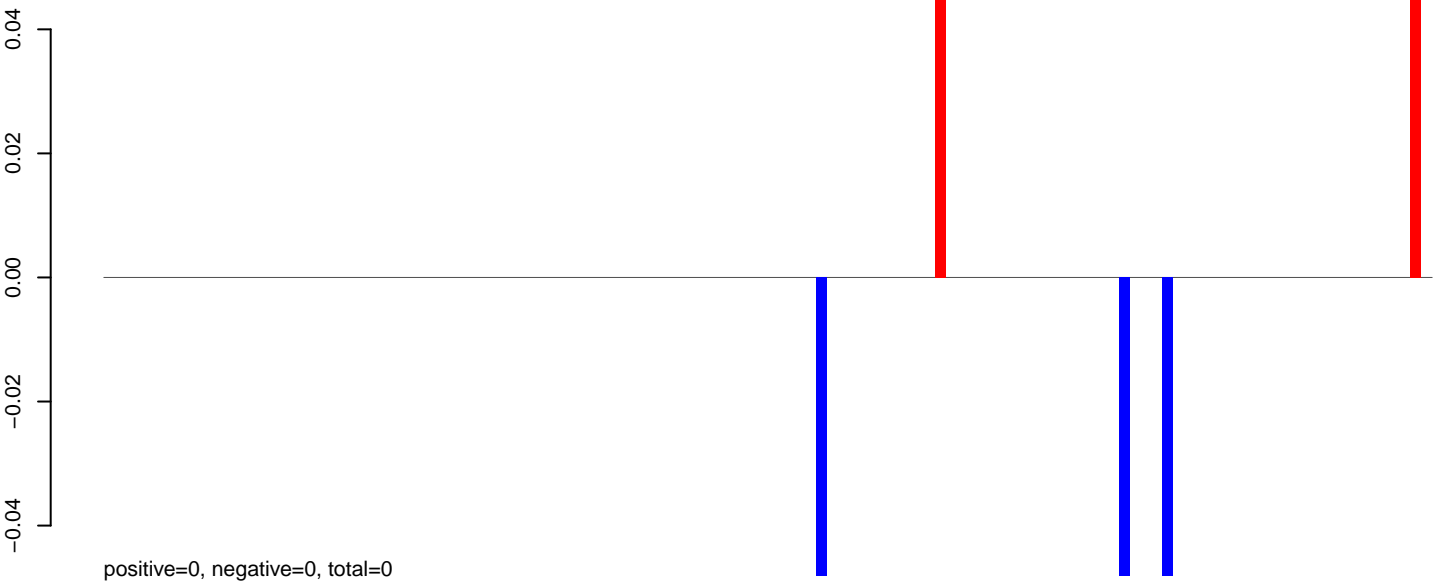


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

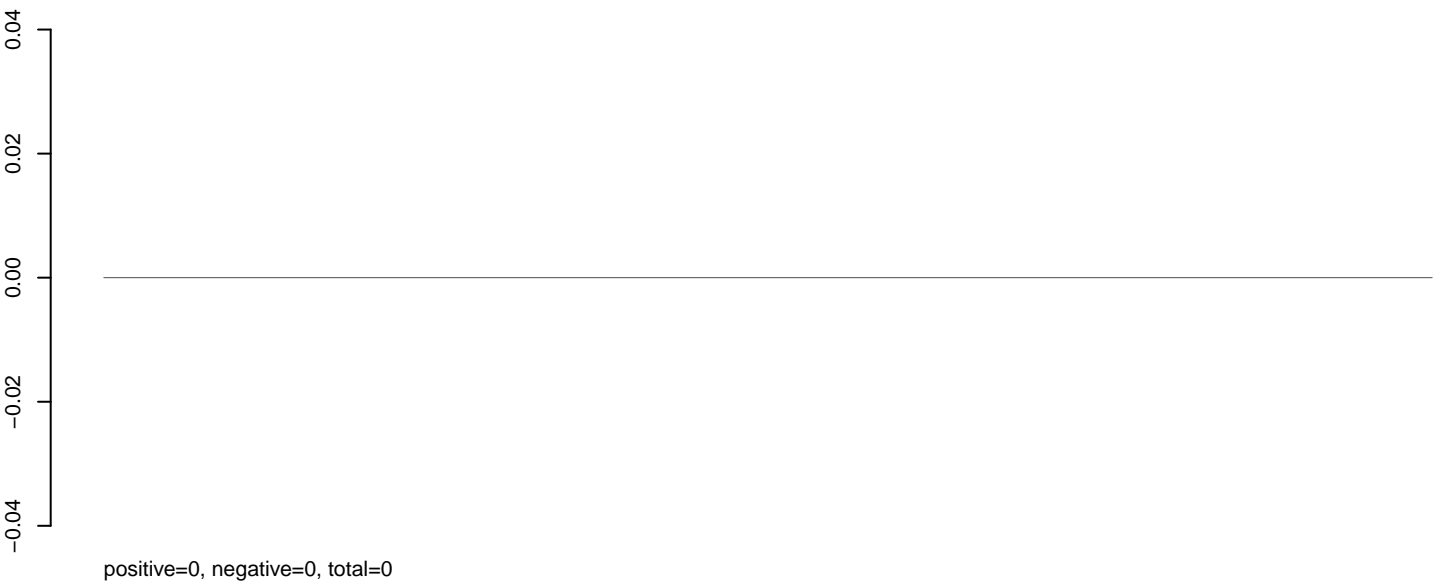


0 1000 2000 3000 4000 5000 6000 7000

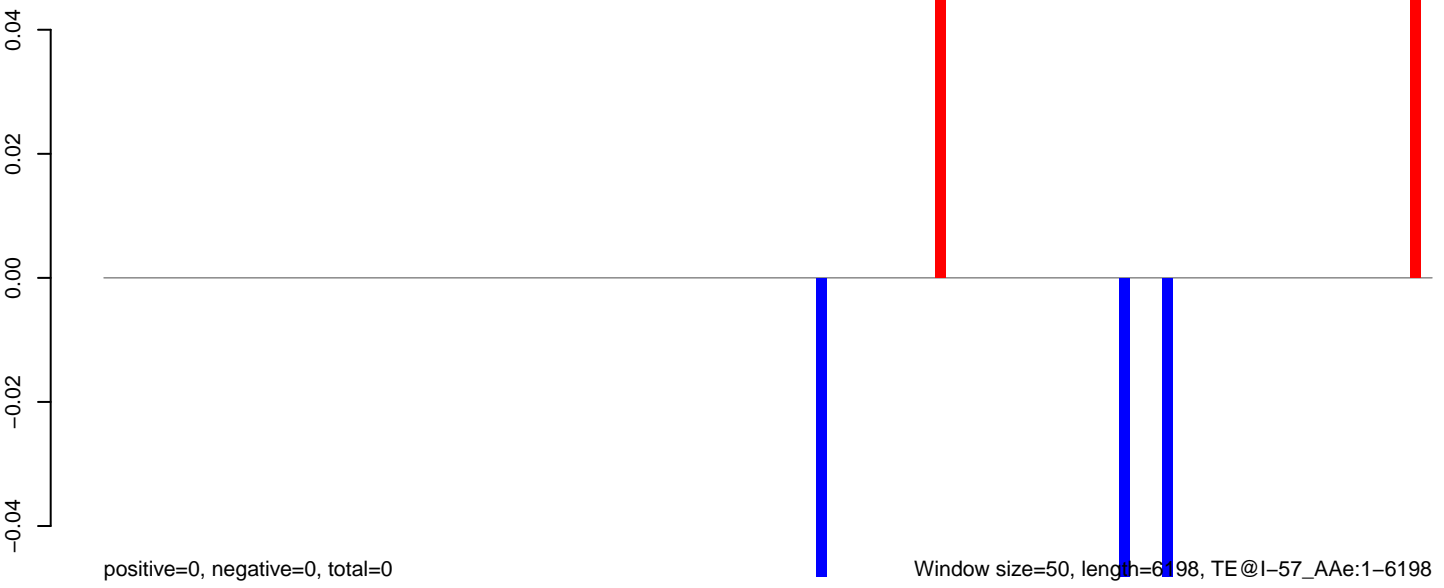
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



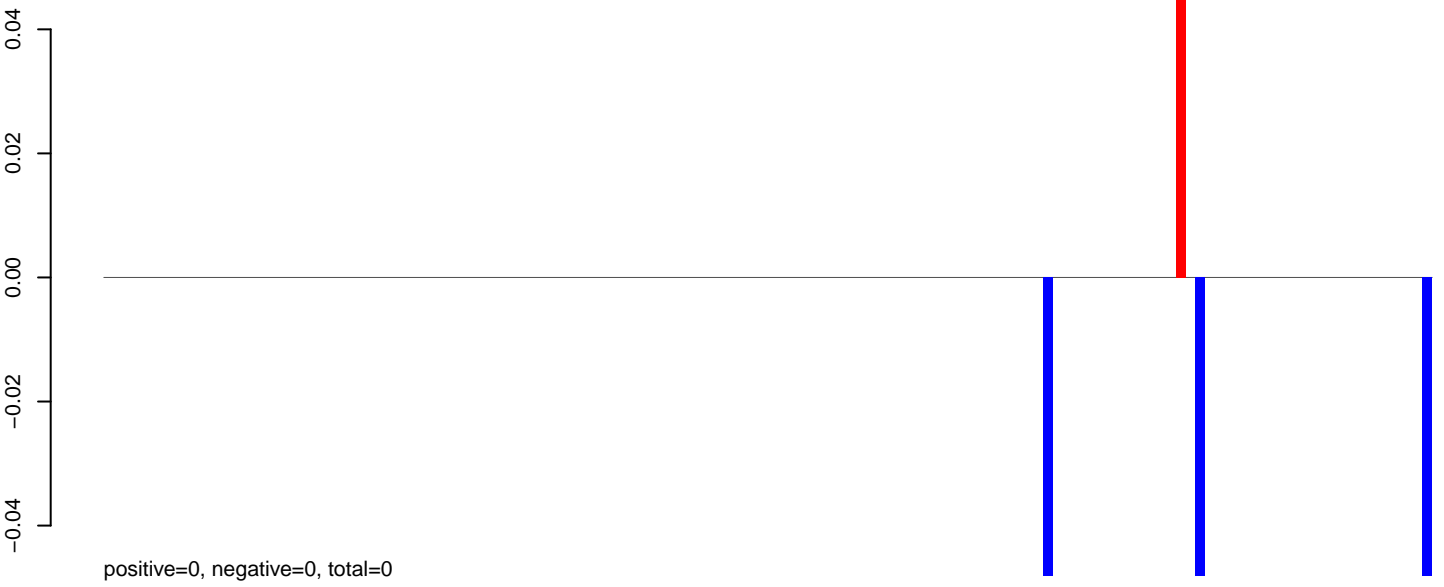
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



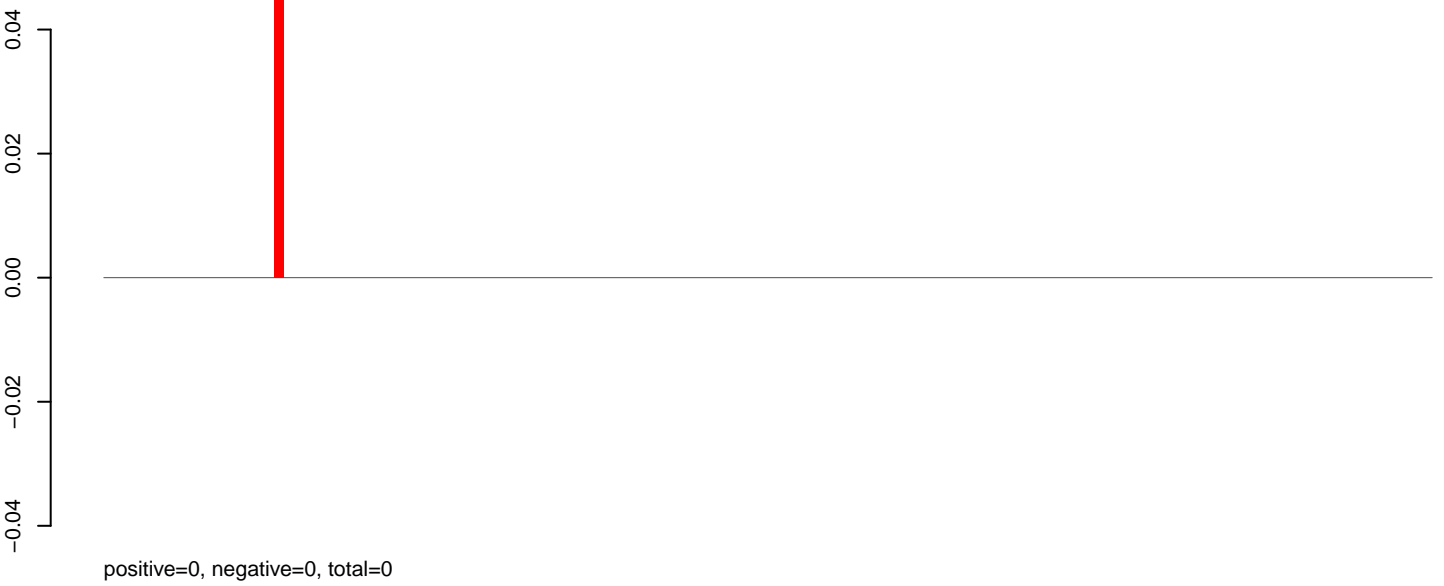
0 1000 2000 3000 4000 5000 6000



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



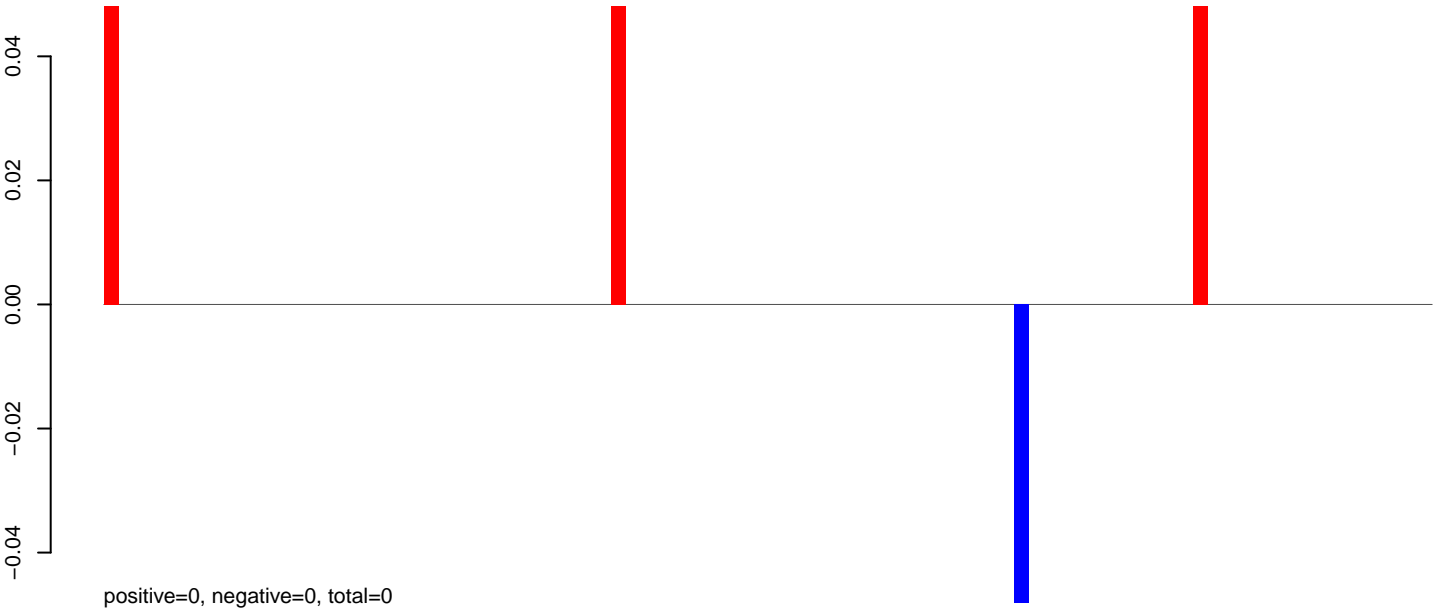
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



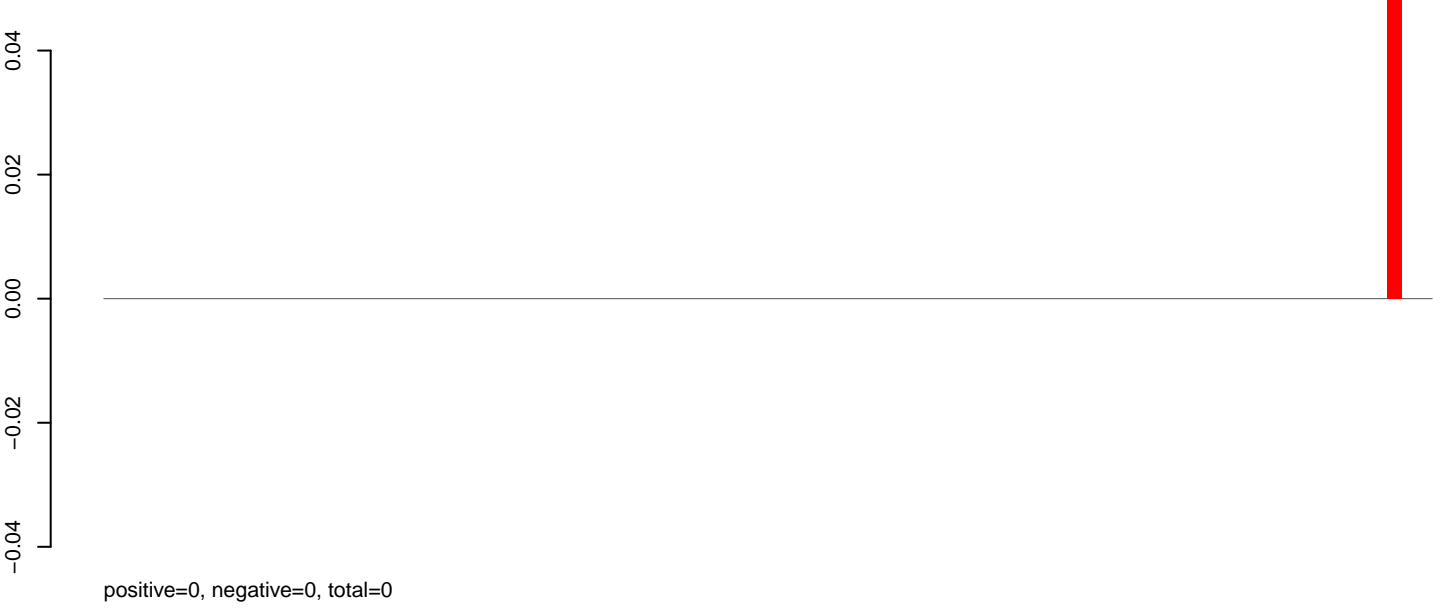
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



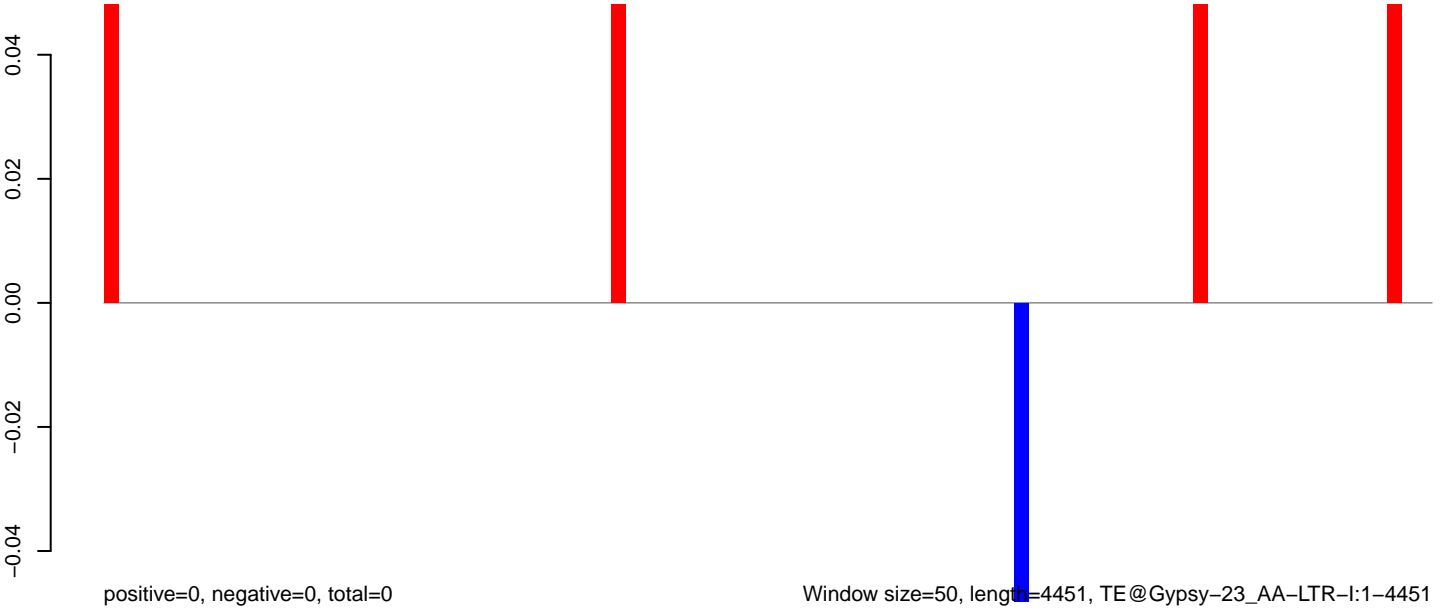
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



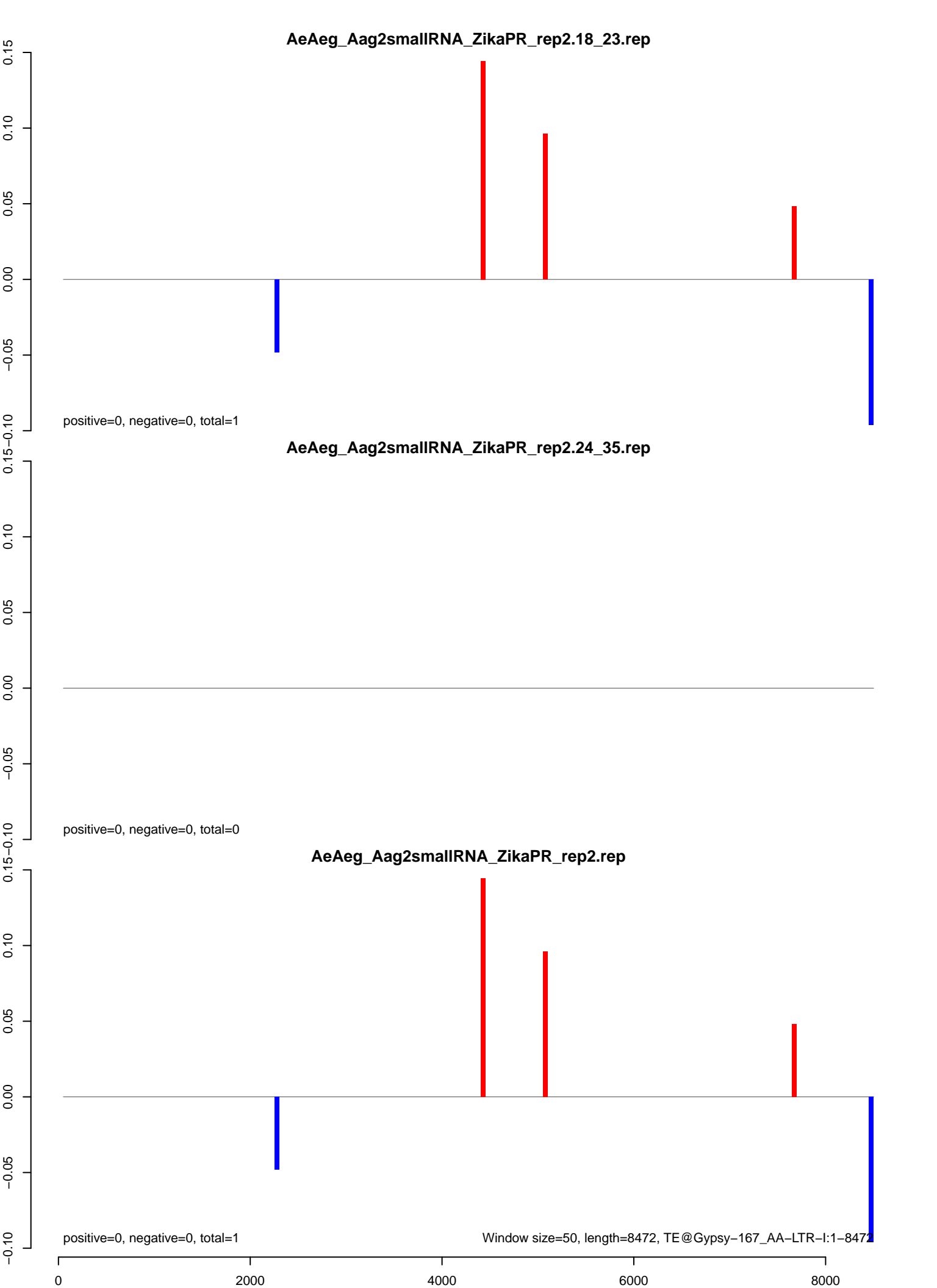
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



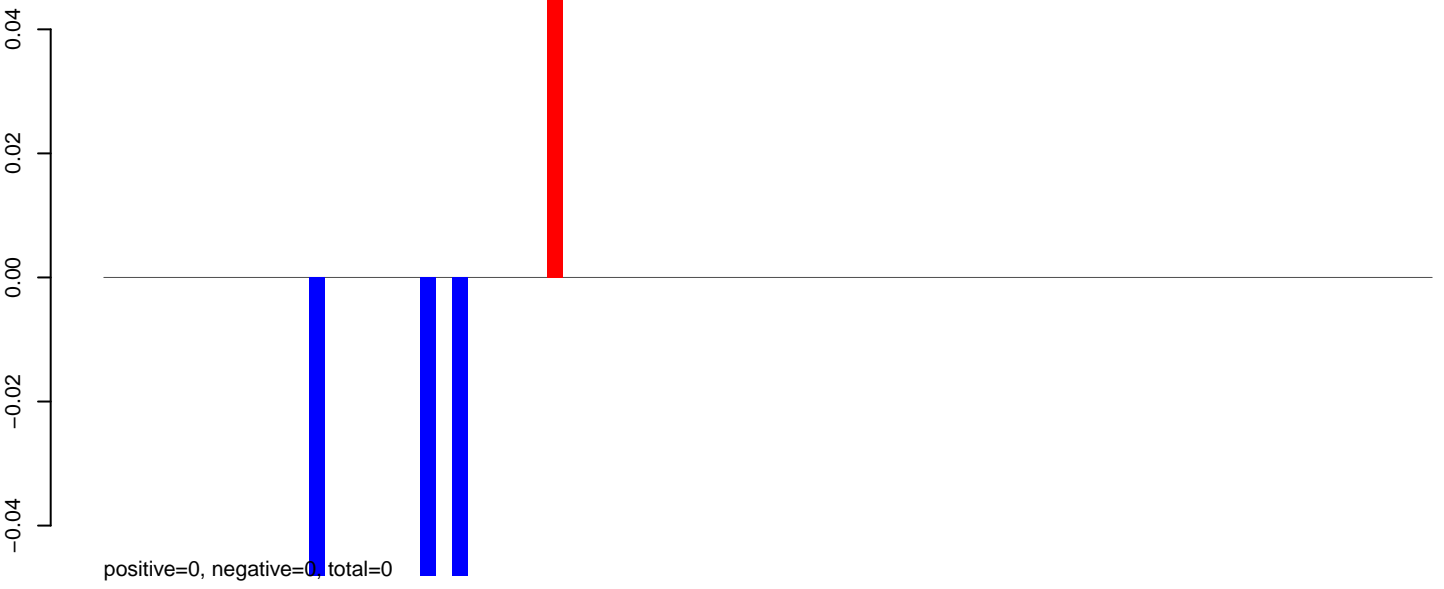
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



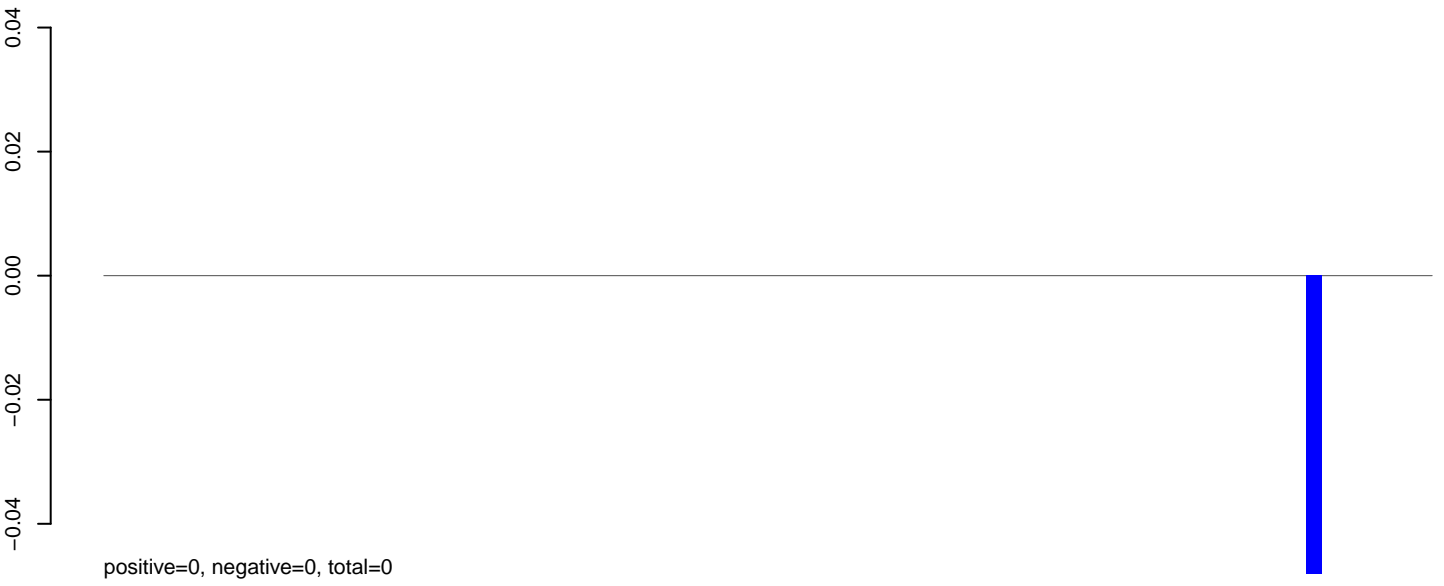
0 1000 2000 3000 4000



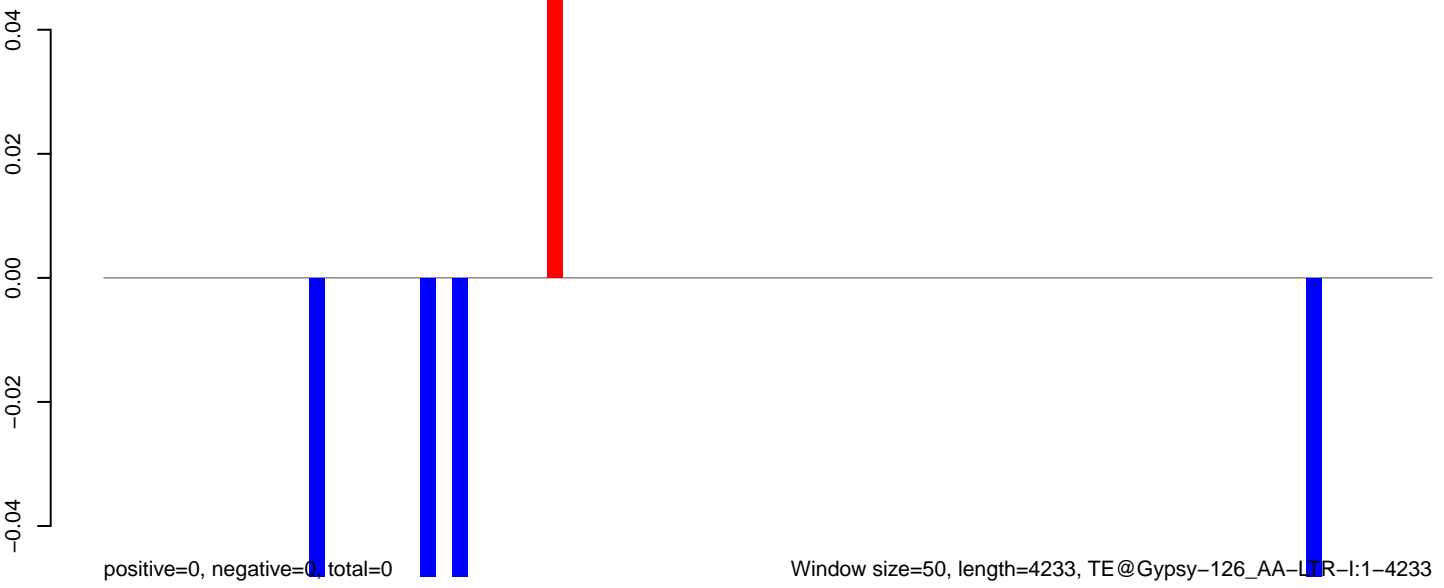
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

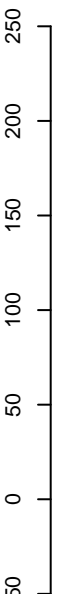


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



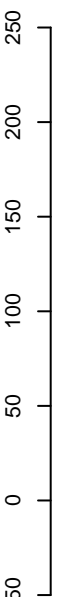
Window size=50, length=4233, TE@Gypsy-126\_AA-LTR-I:1-4233

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



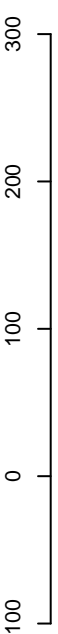
positive=172, negative=81, total=253

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=487, negative=235, total=722

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

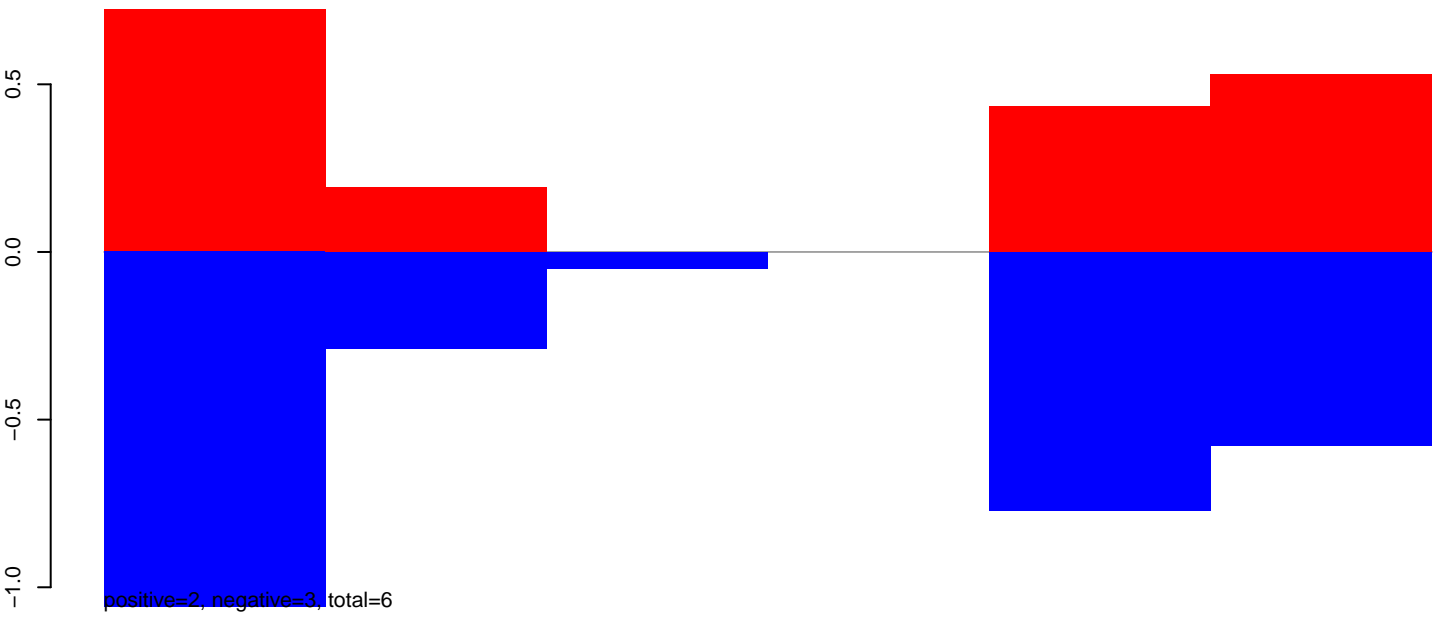


positive=659, negative=316, total=975

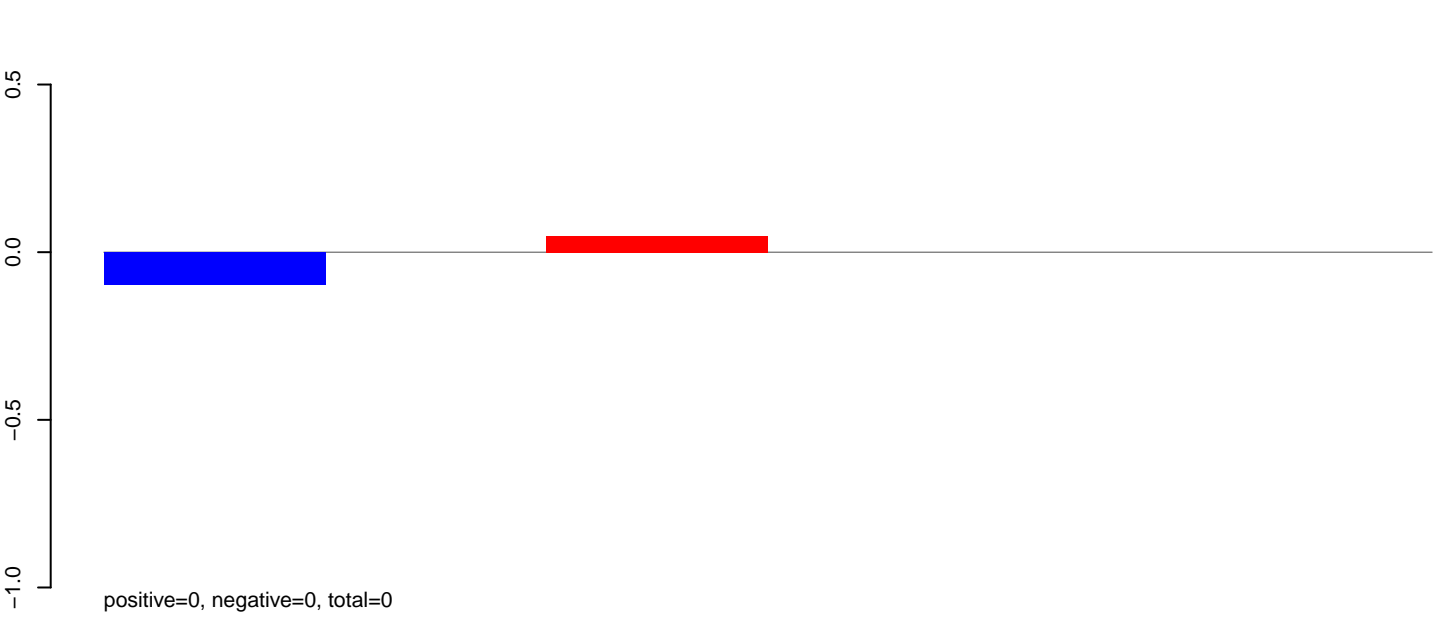
Window size=50, length=289, TE@FEILAI-1B\_AAe:1-289



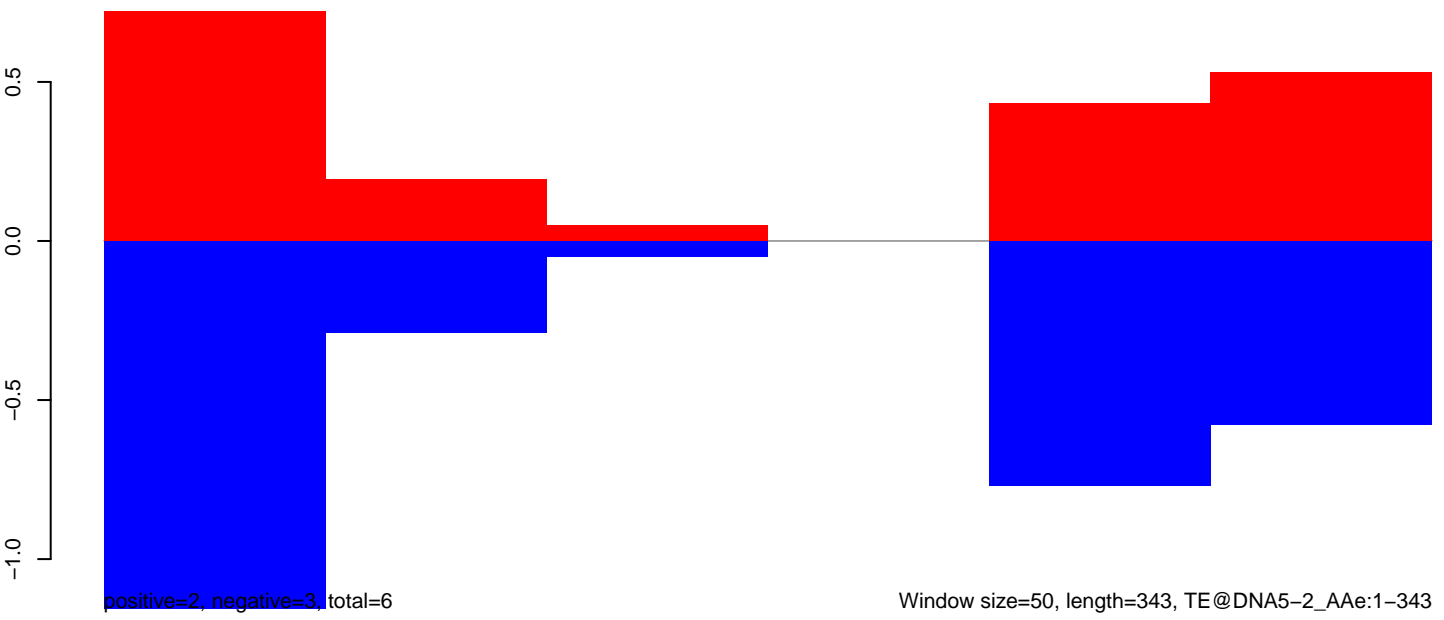
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



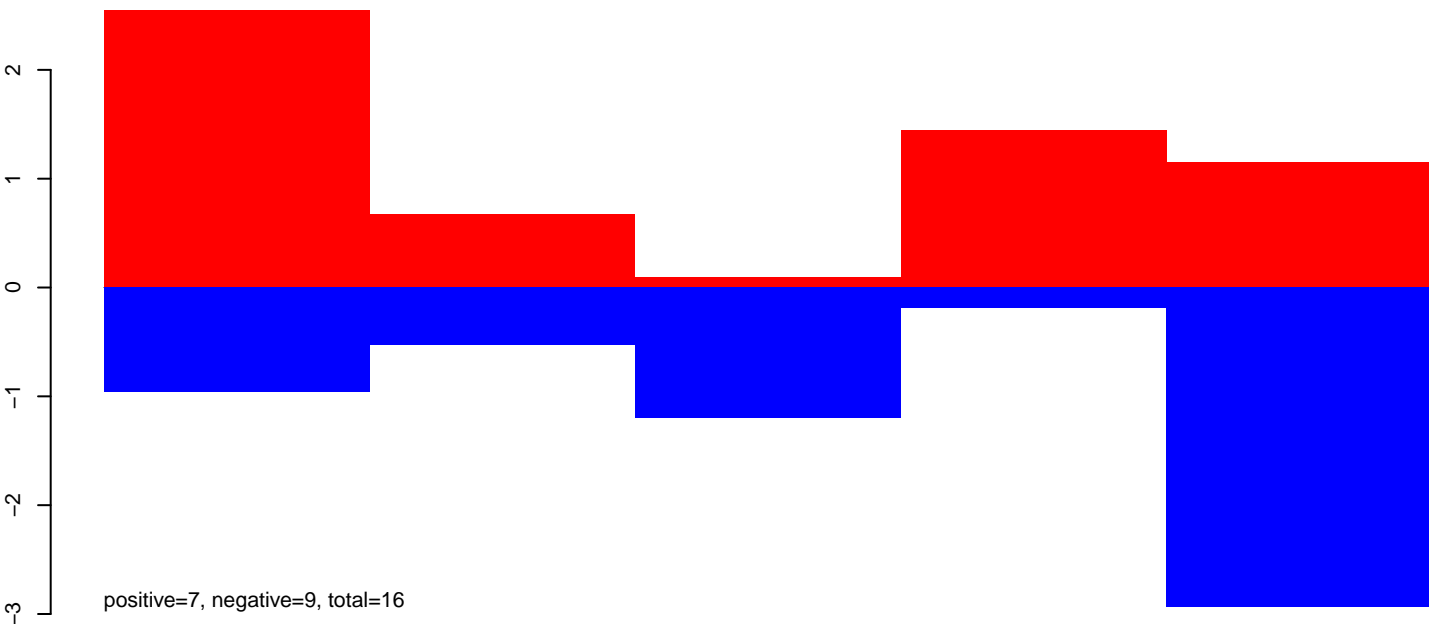
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



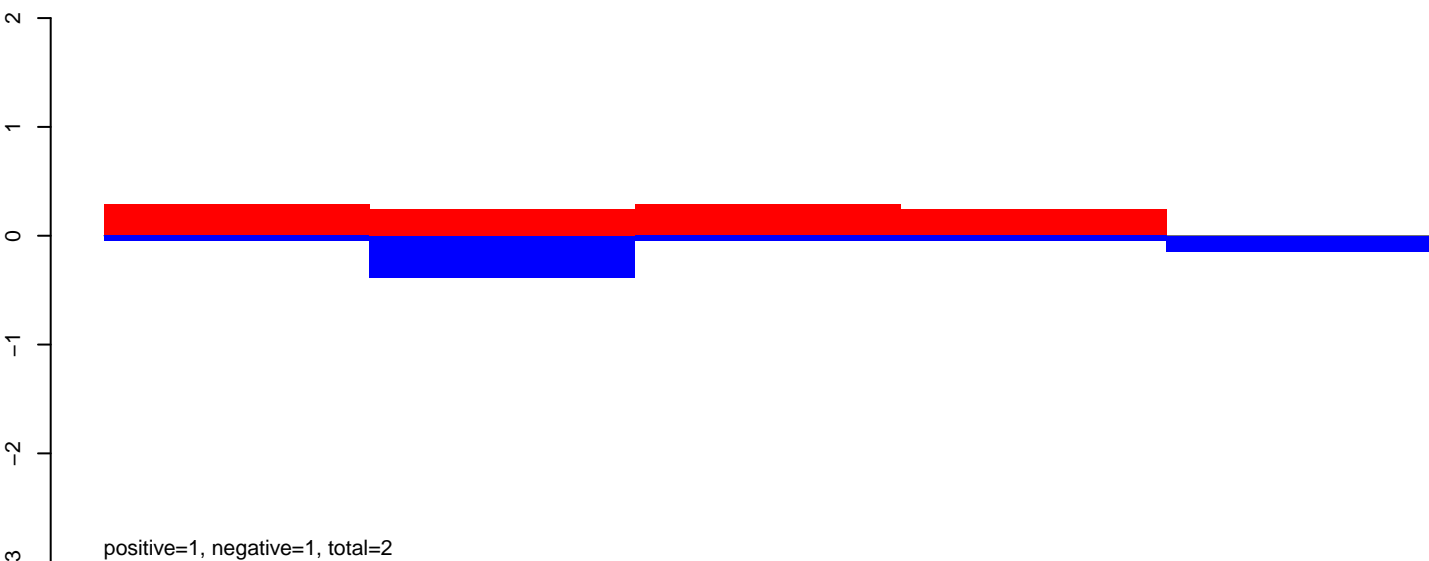
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



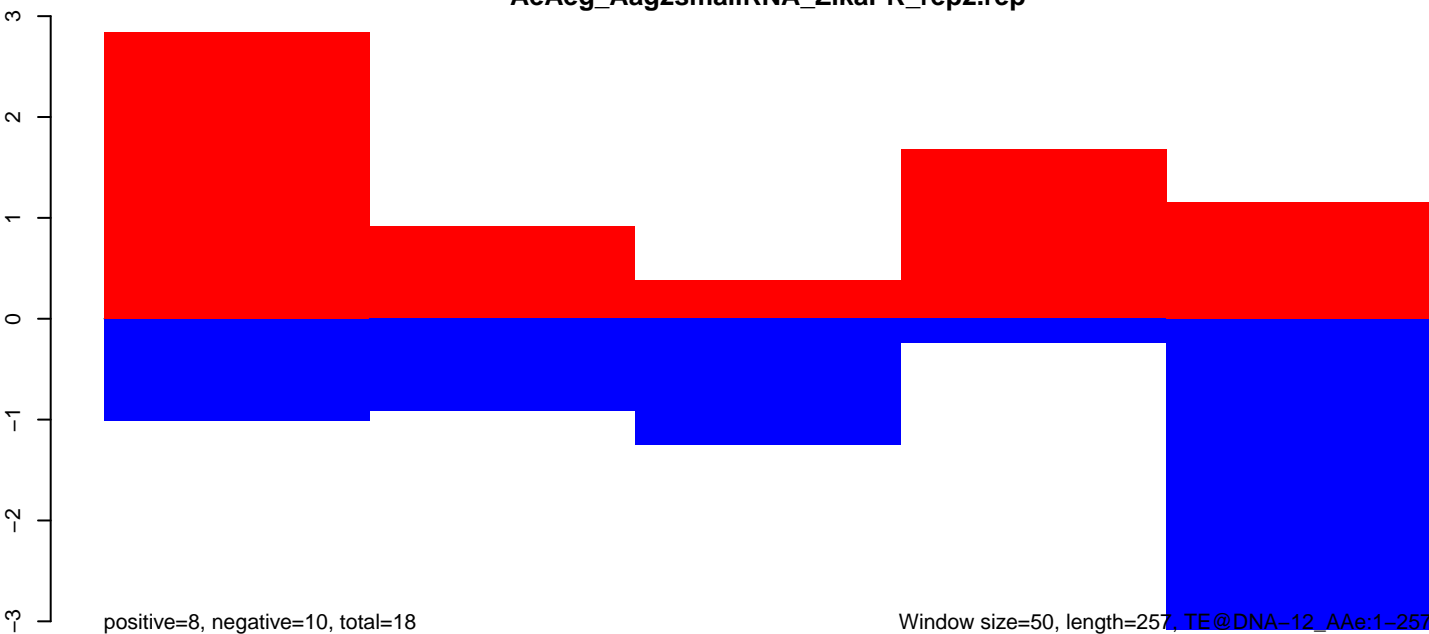
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



Window size=50, length=257, TE@DNA-12\_AAe:1-257

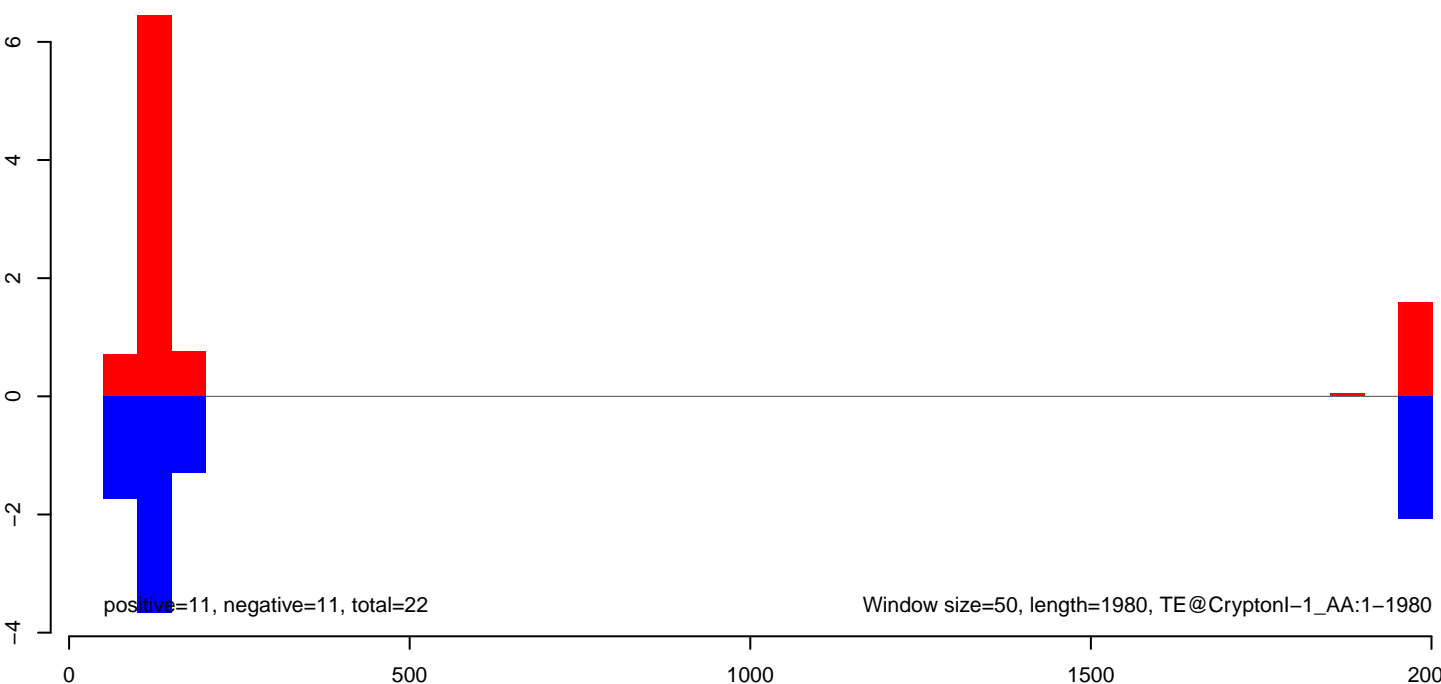
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



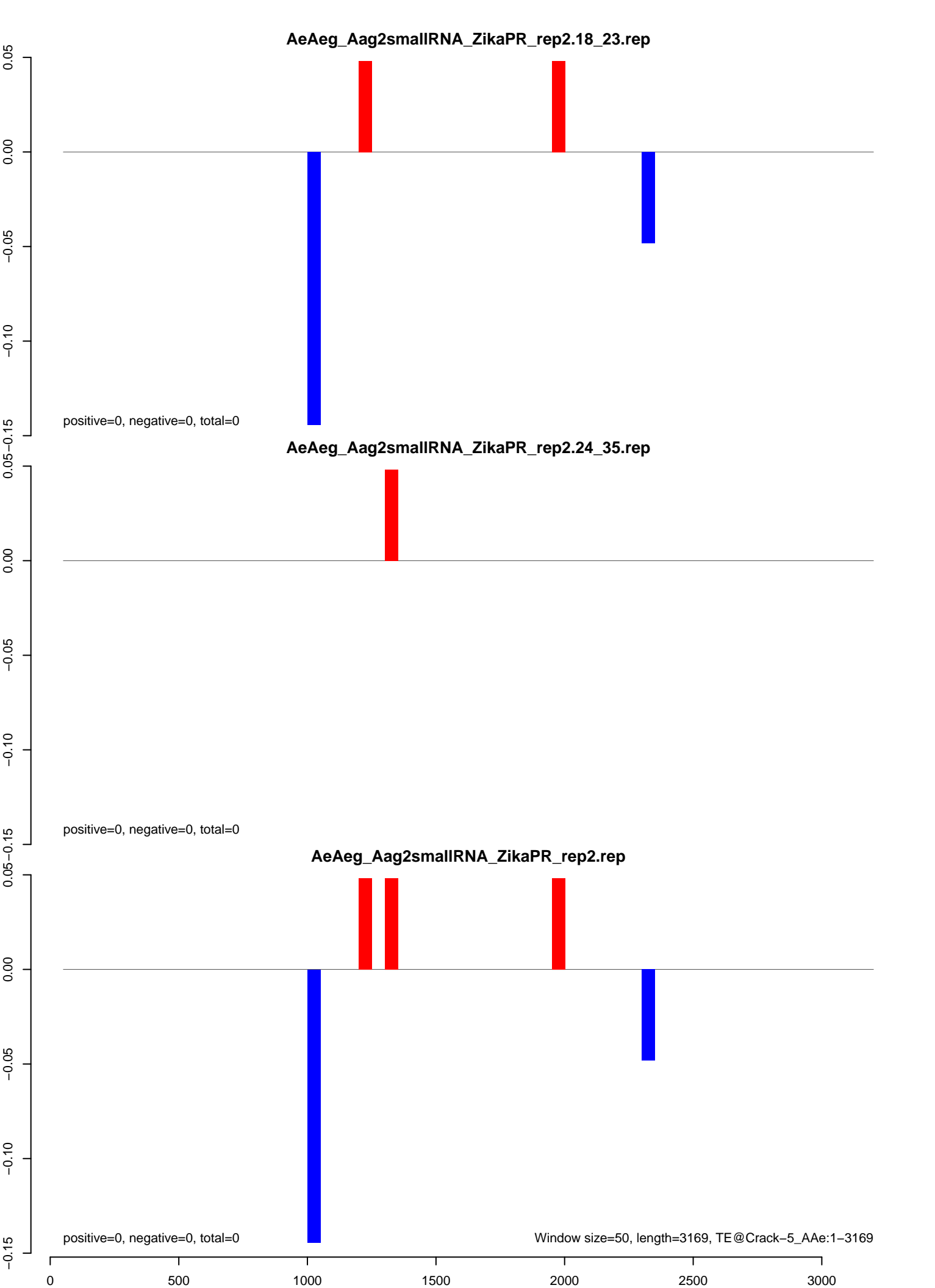
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



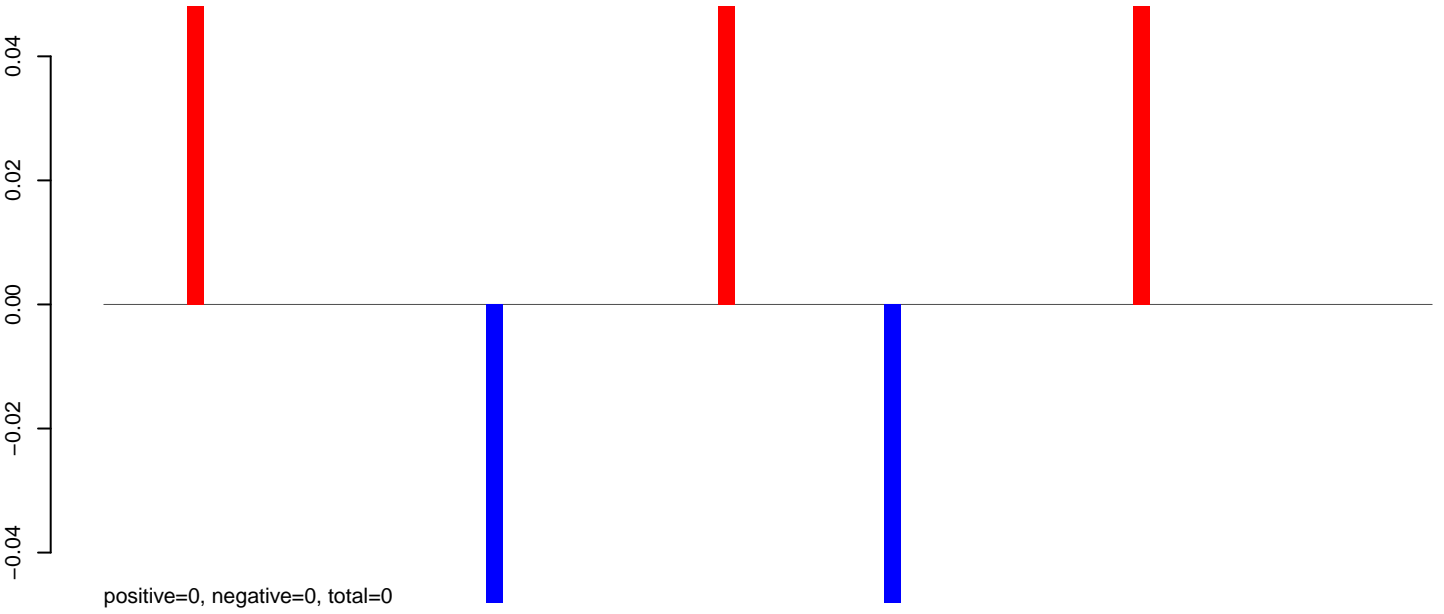
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



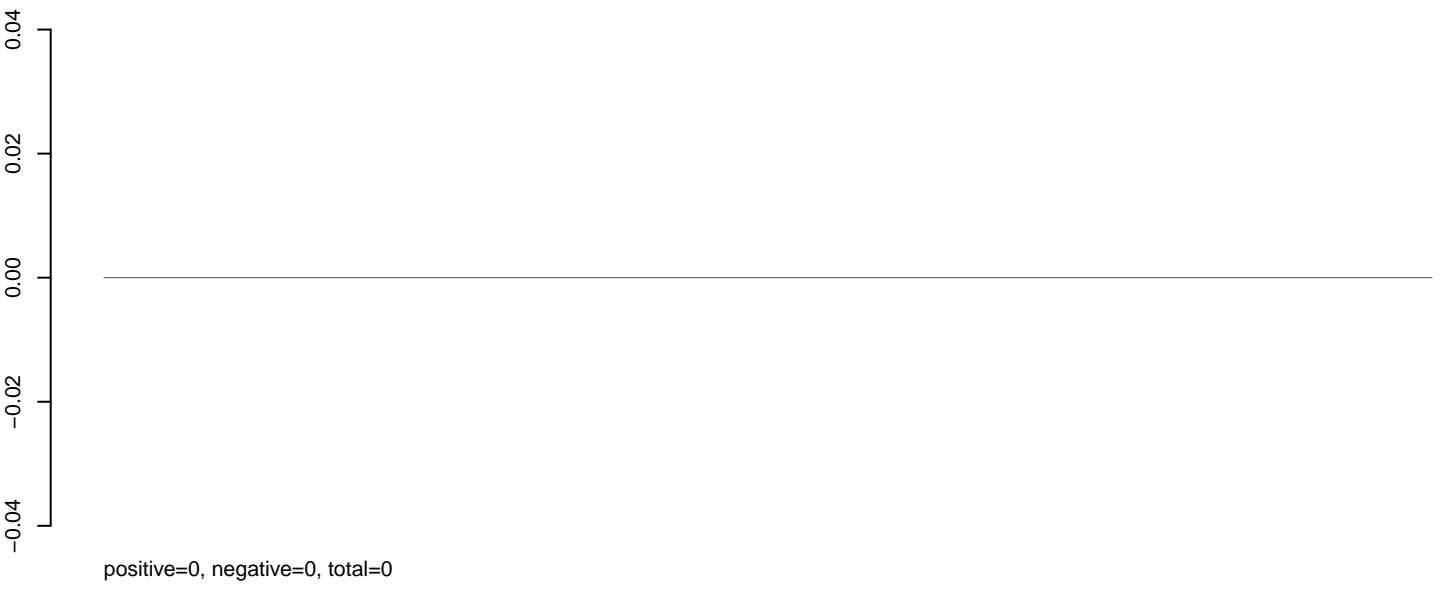




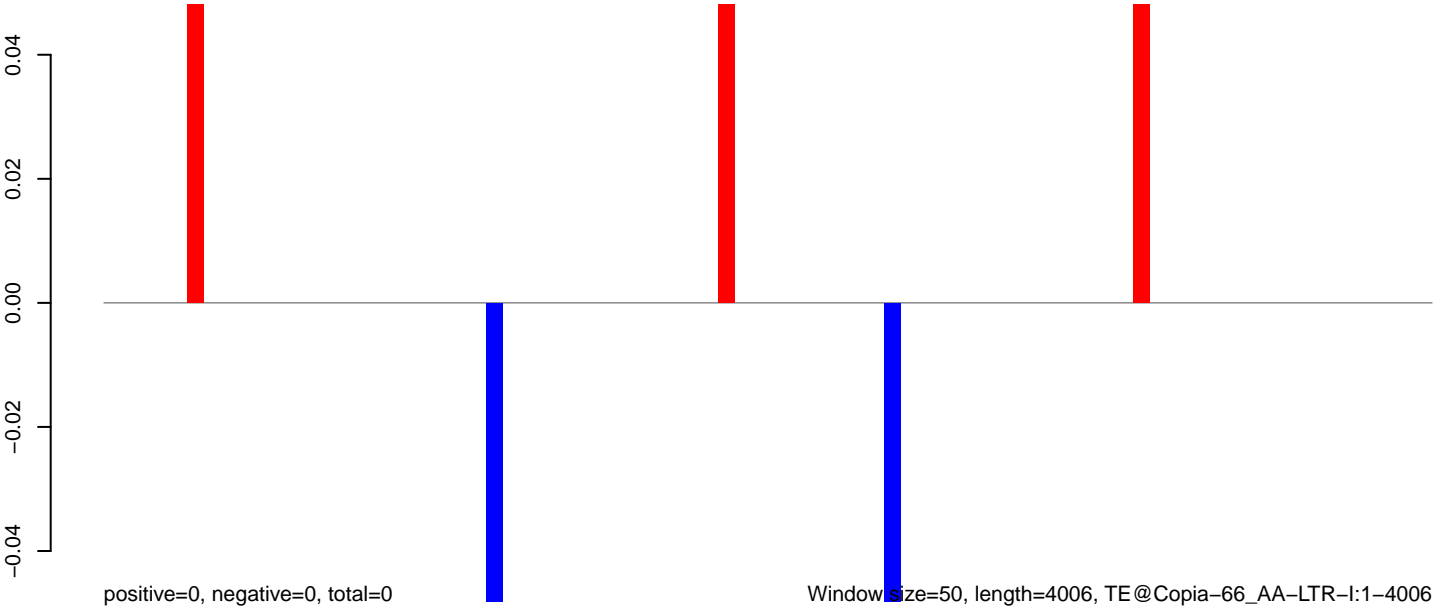
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



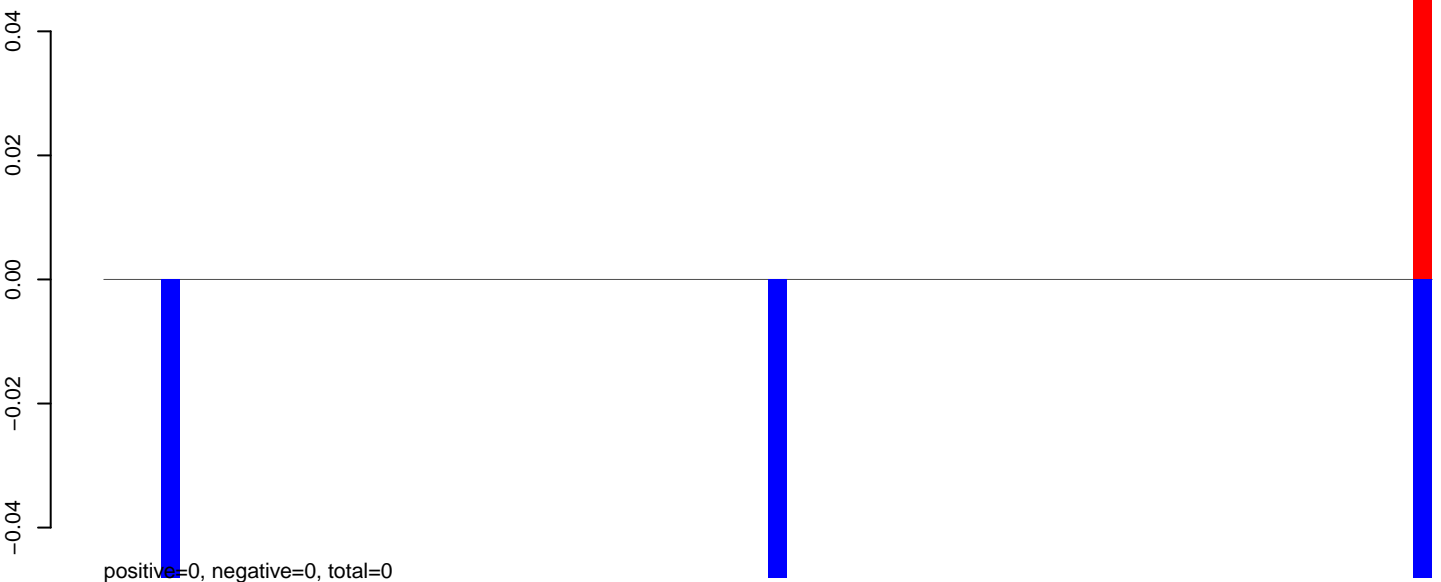
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



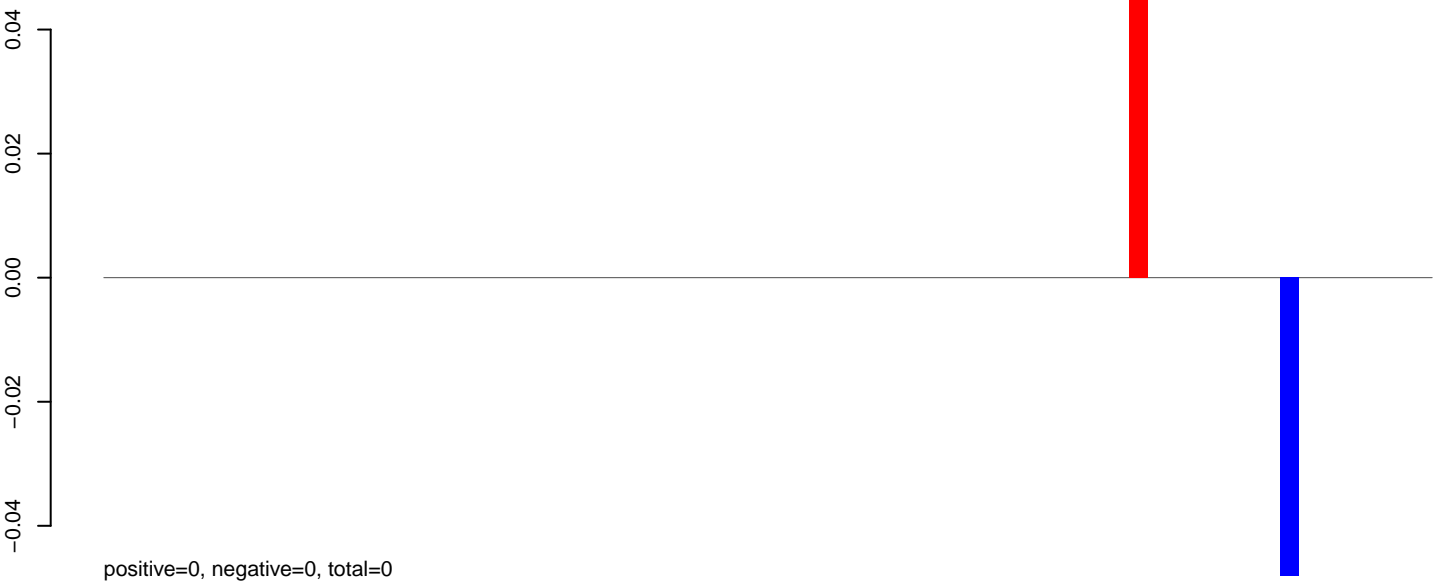
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



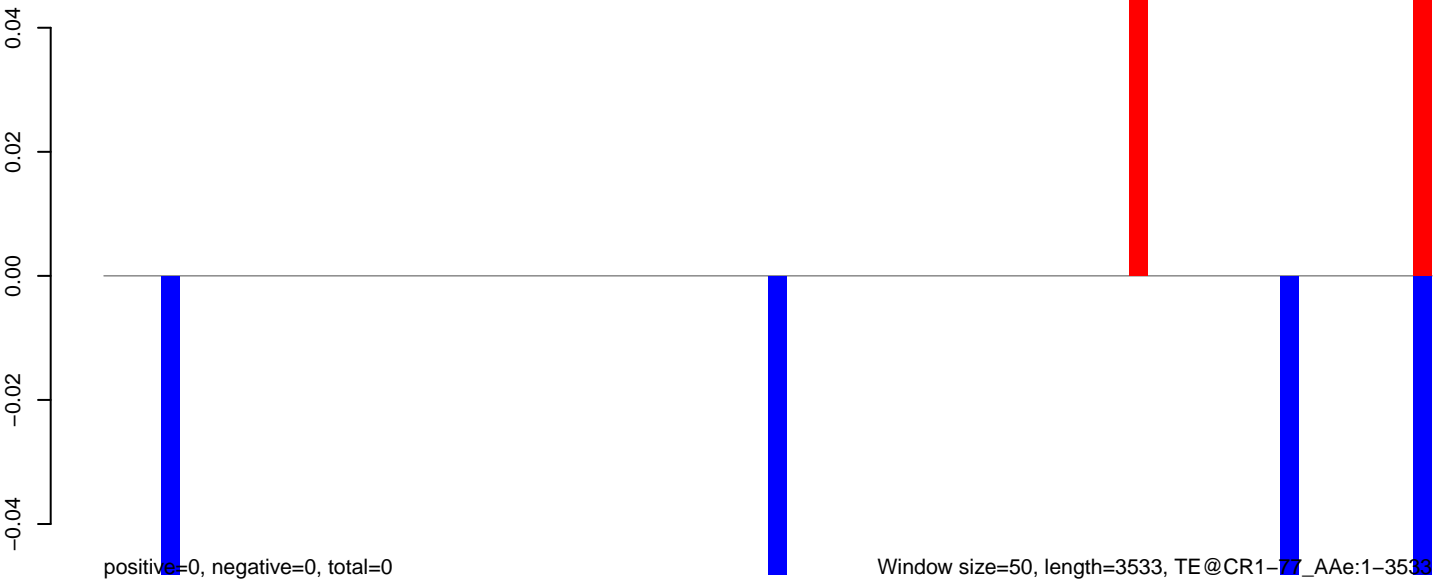
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

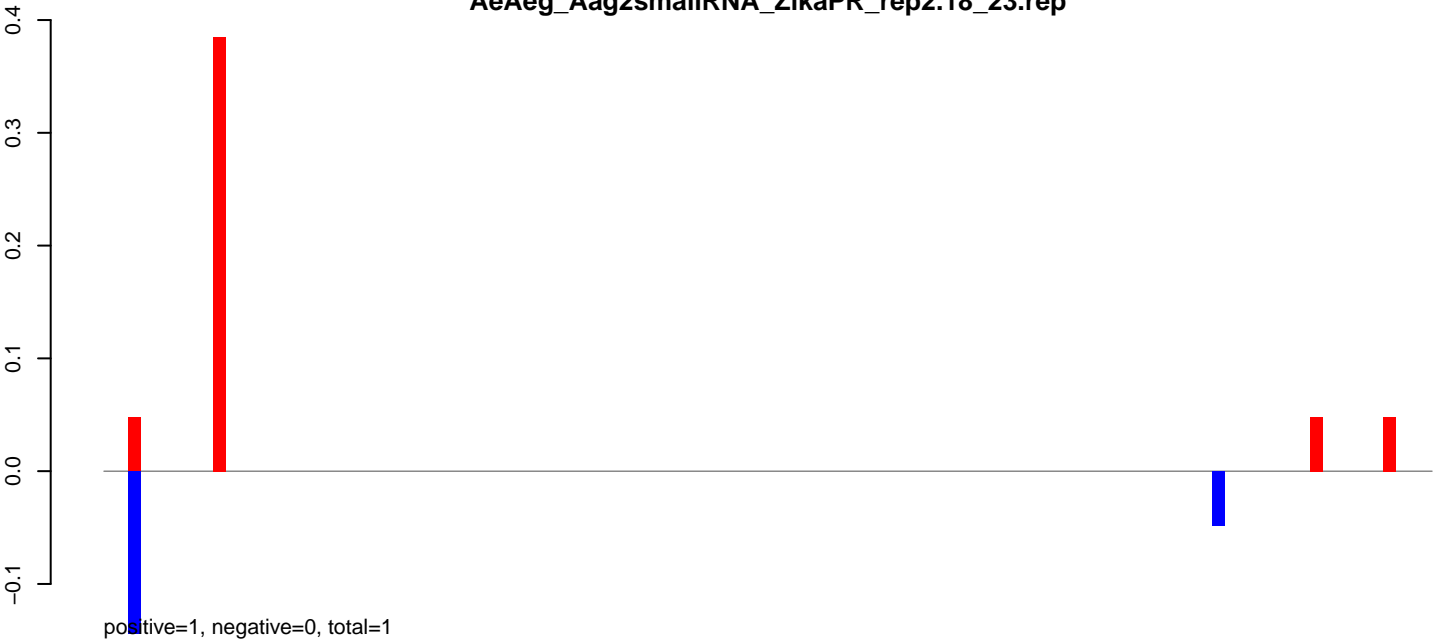


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

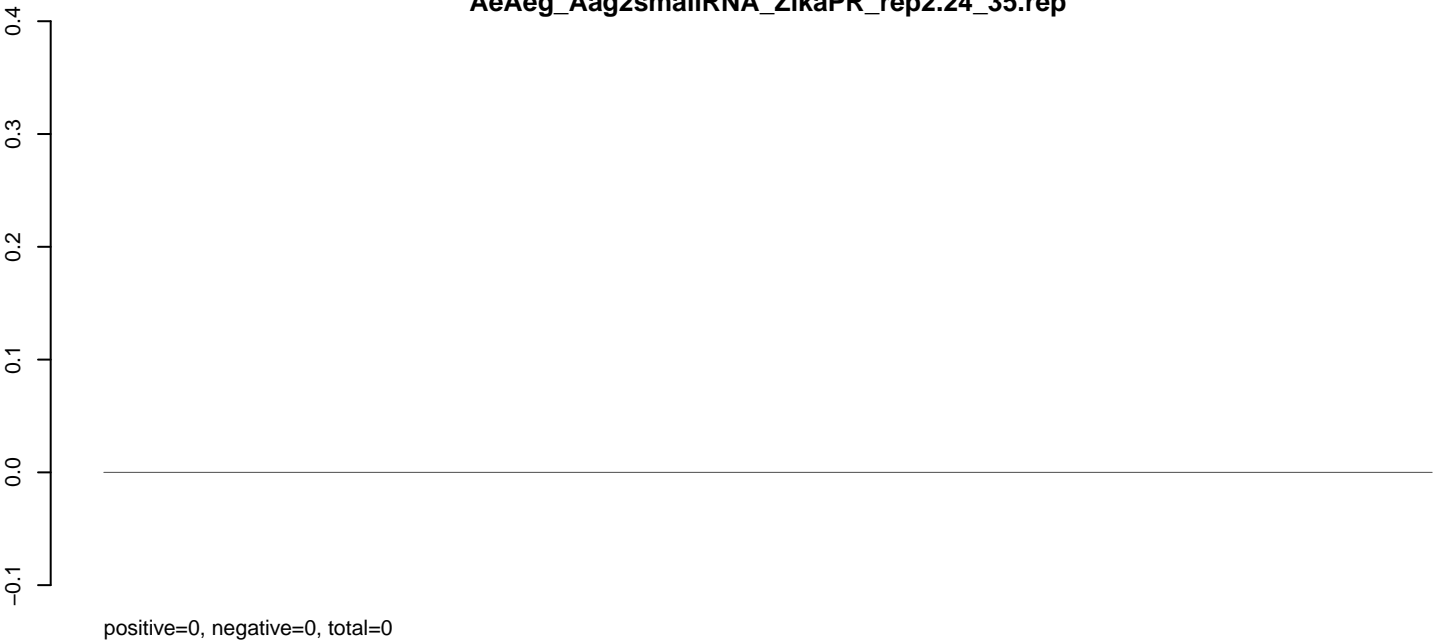


0 500 1000 1500 2000 2500 3000 3500

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



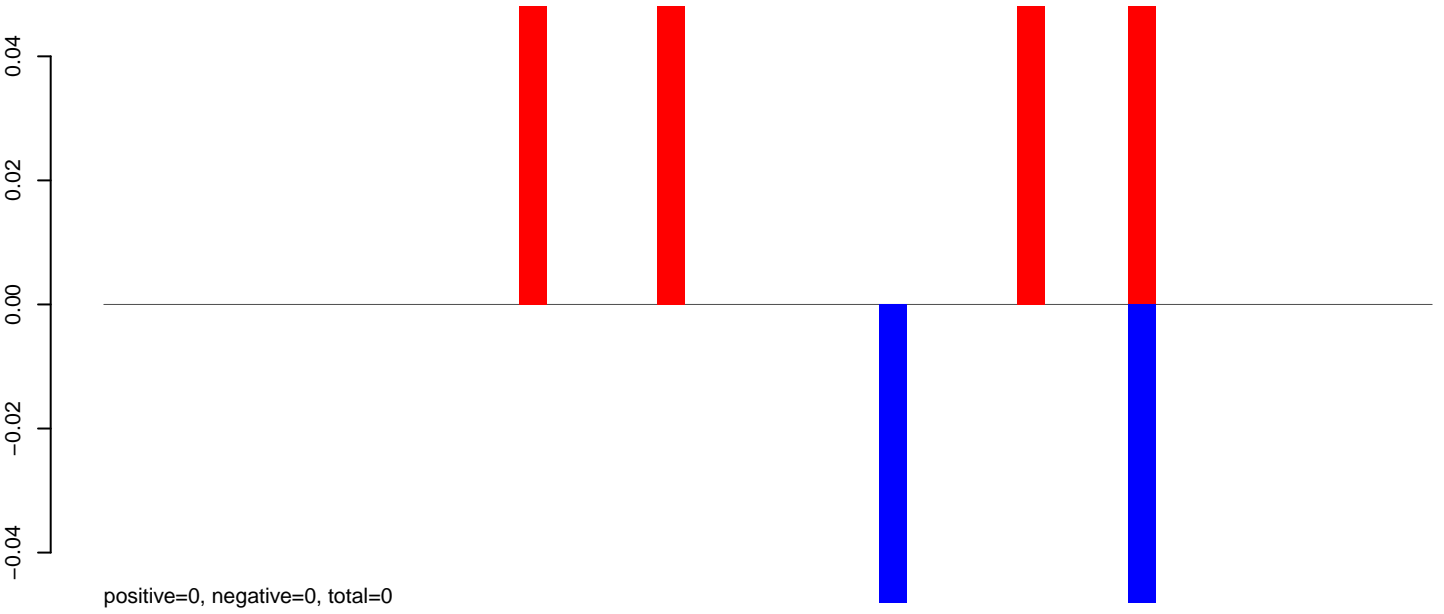
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



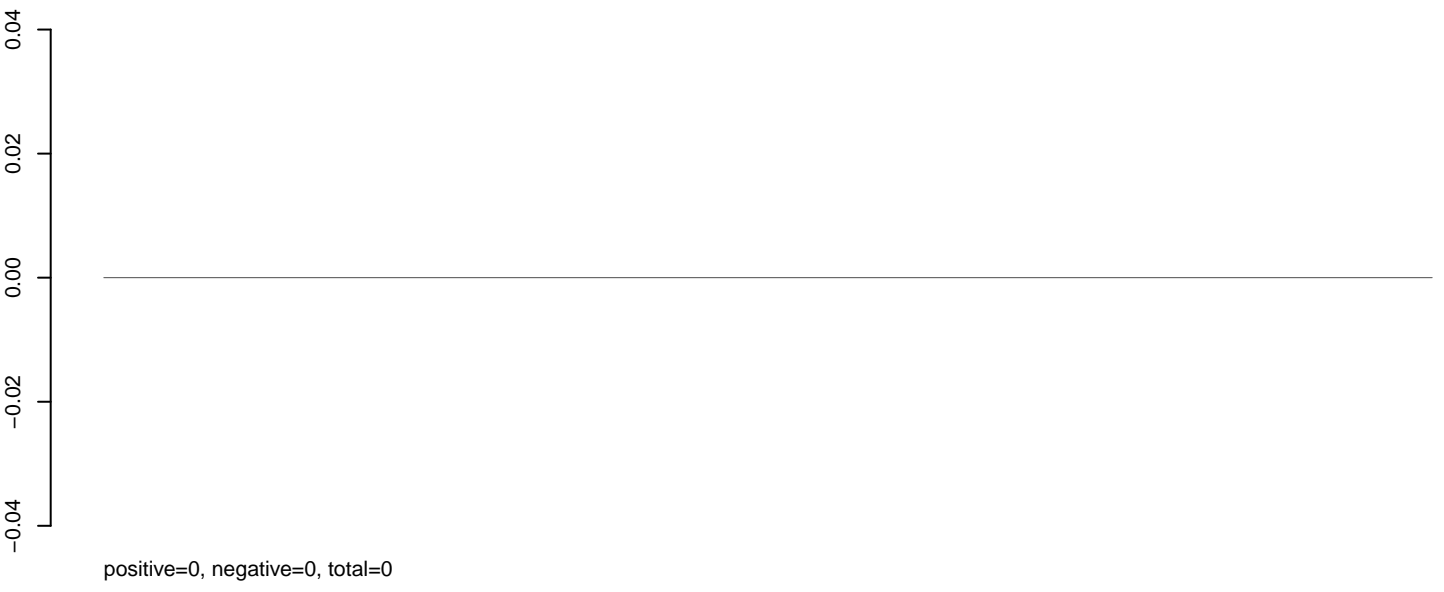
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



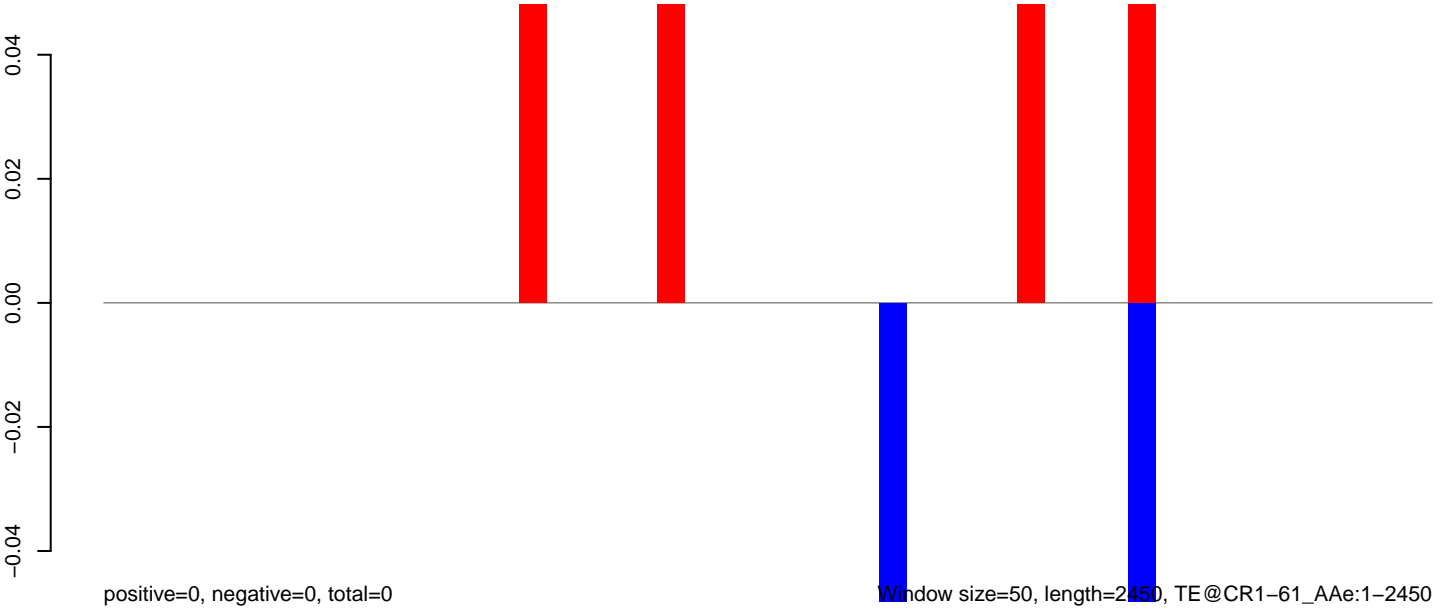
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



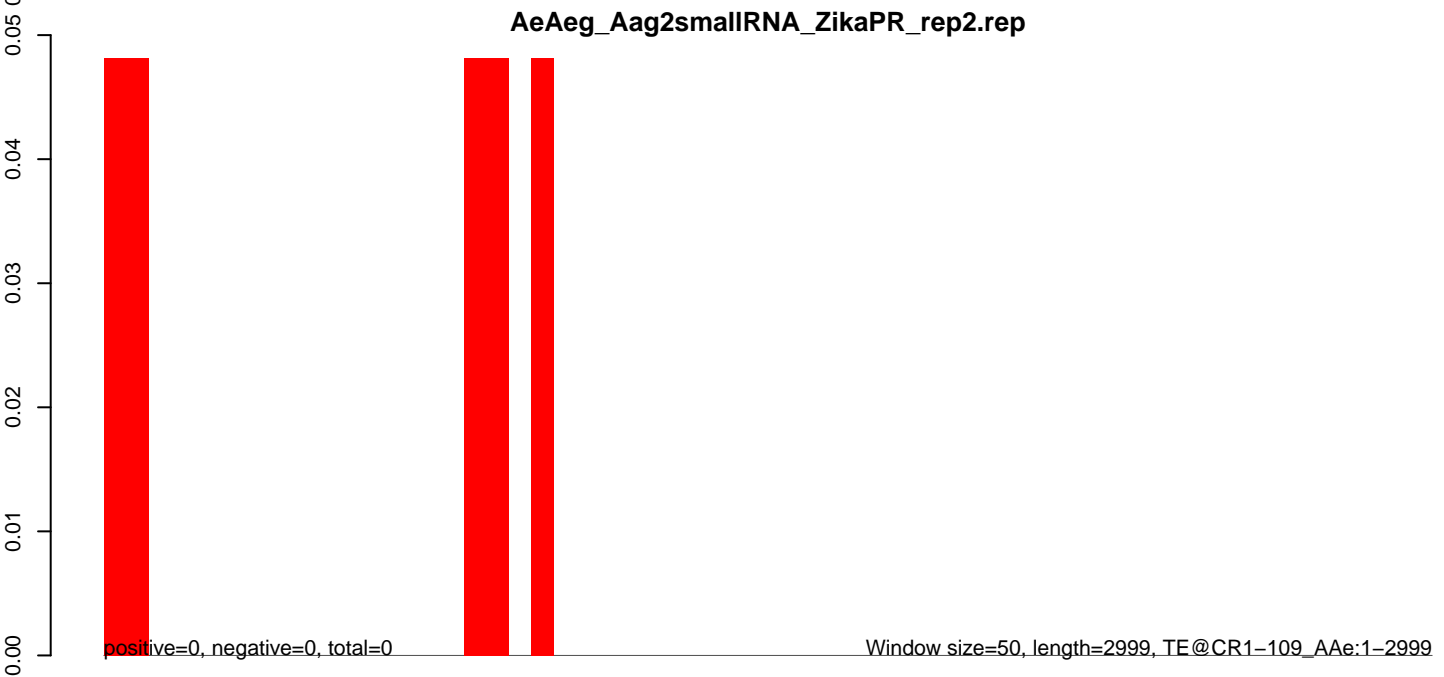
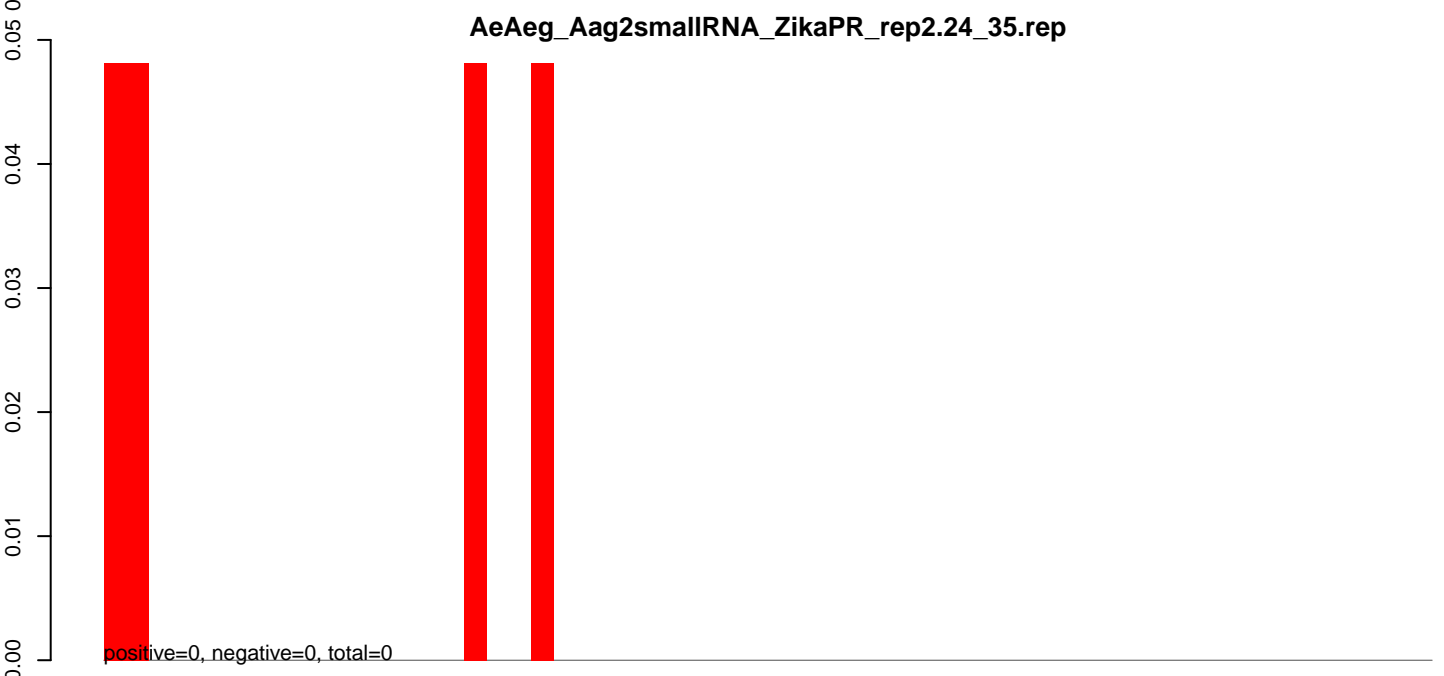
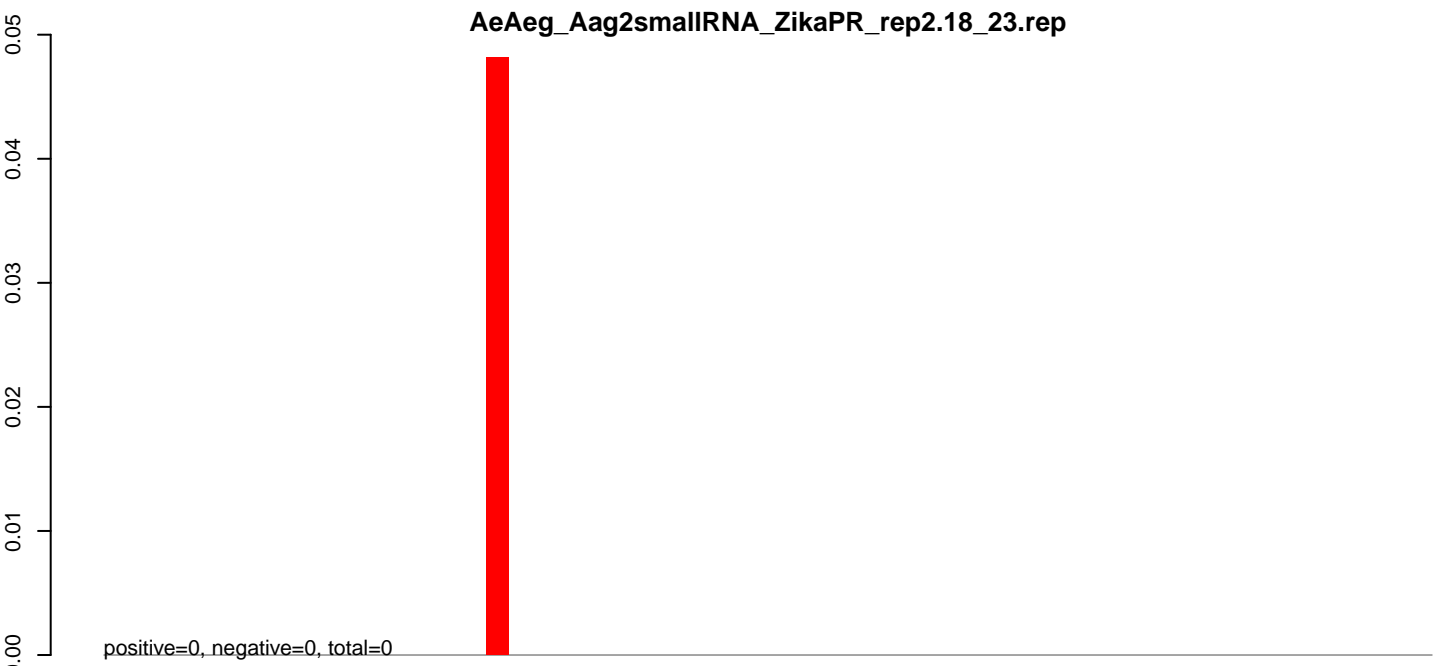
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



0 500 1000 1500 2000 2500



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

positive=0, negative=0, total=0

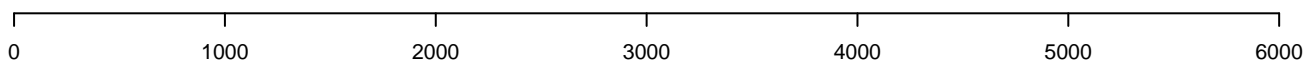
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

positive=0, negative=0, total=0

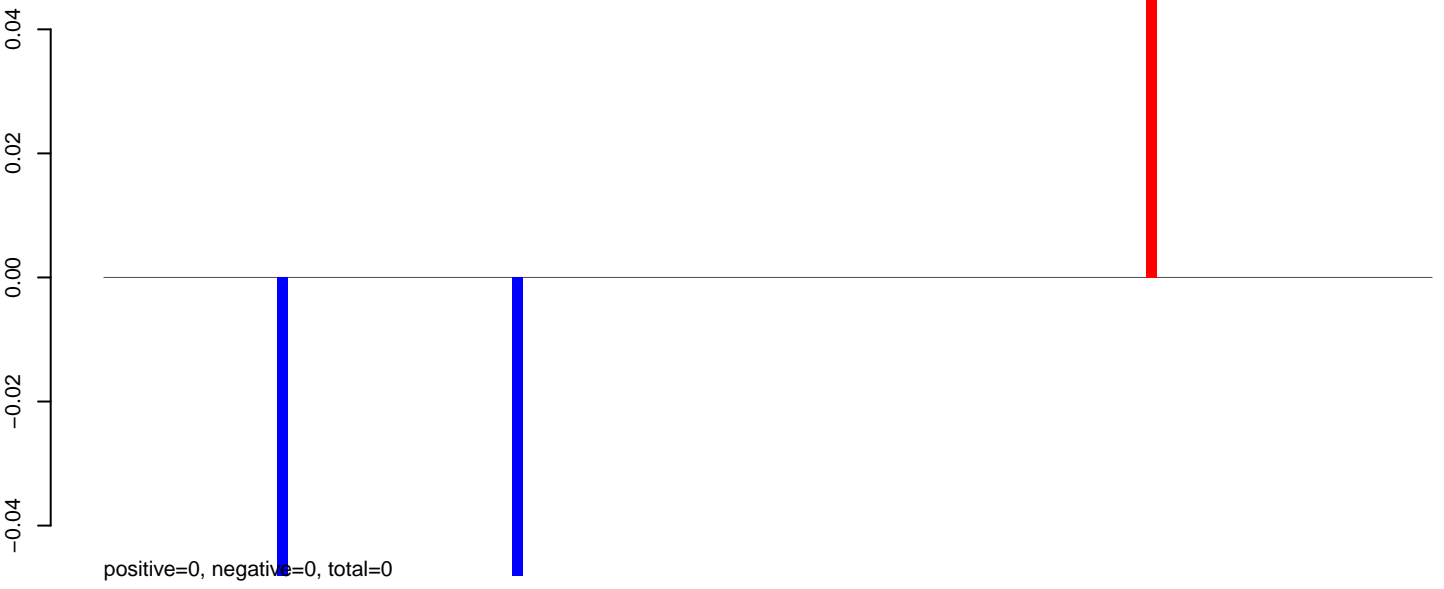
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

positive=0, negative=0, total=0

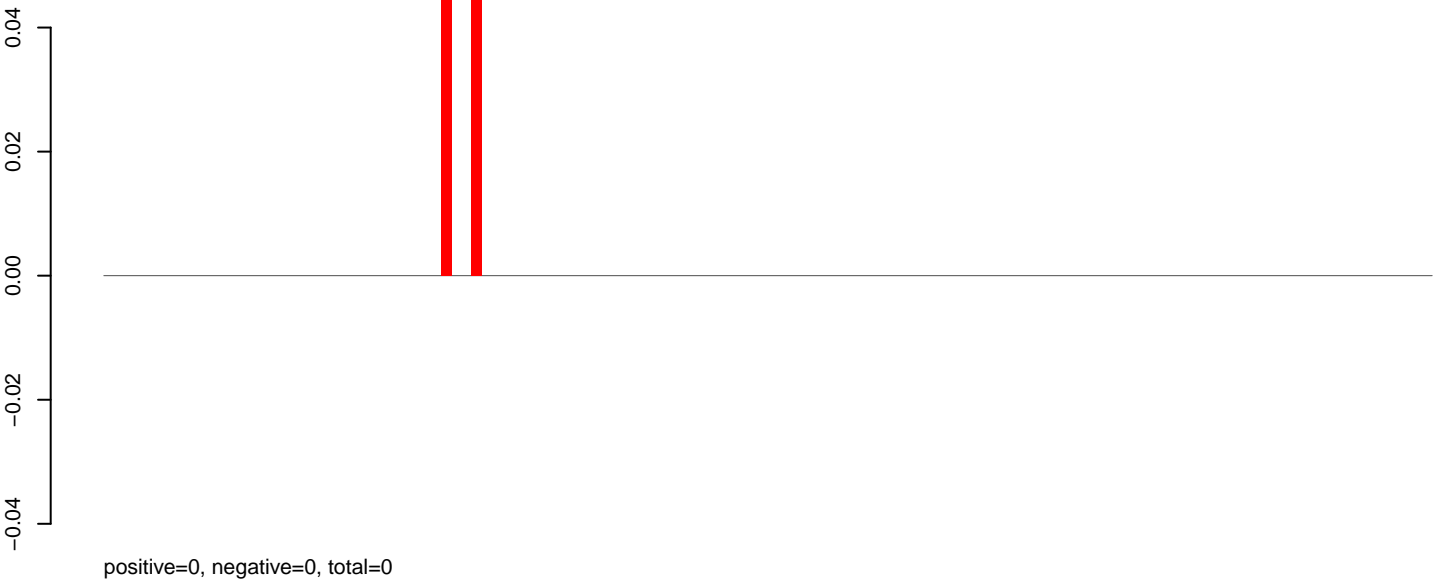
Window size=50, length=6333, TE@BEL-43\_AA-LTR-I:1-6333



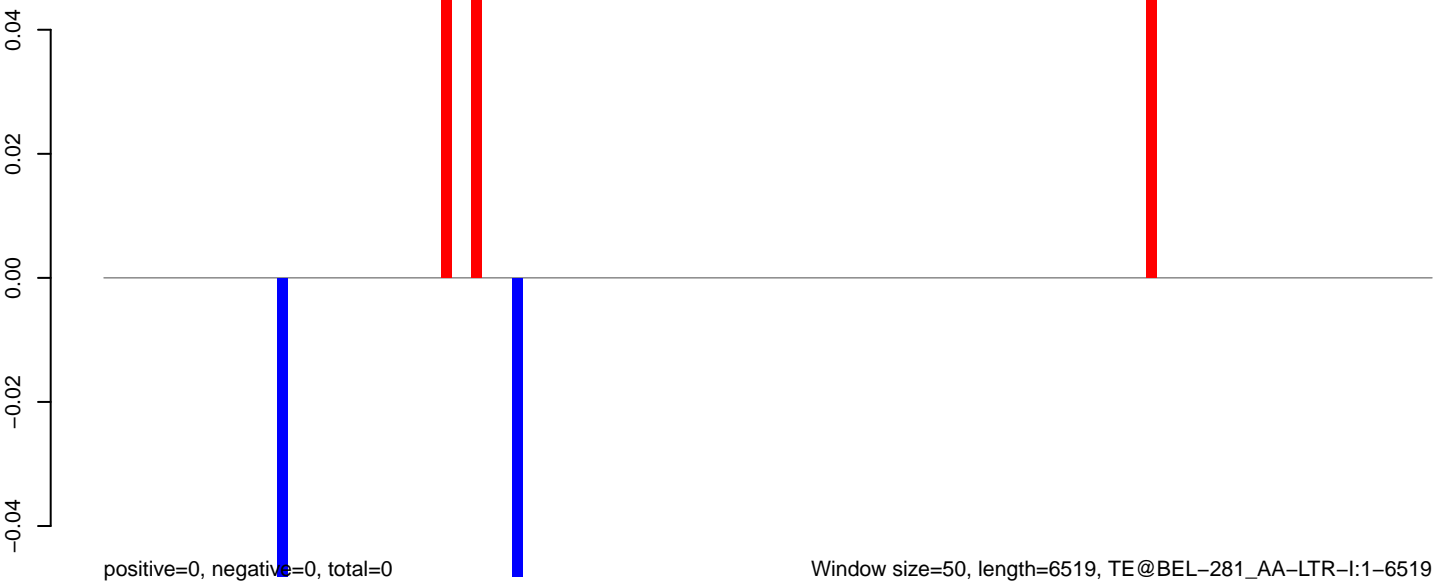
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



Window size=50, length=6519, TE@BEL-281\_AA-LTR-I:1-6519

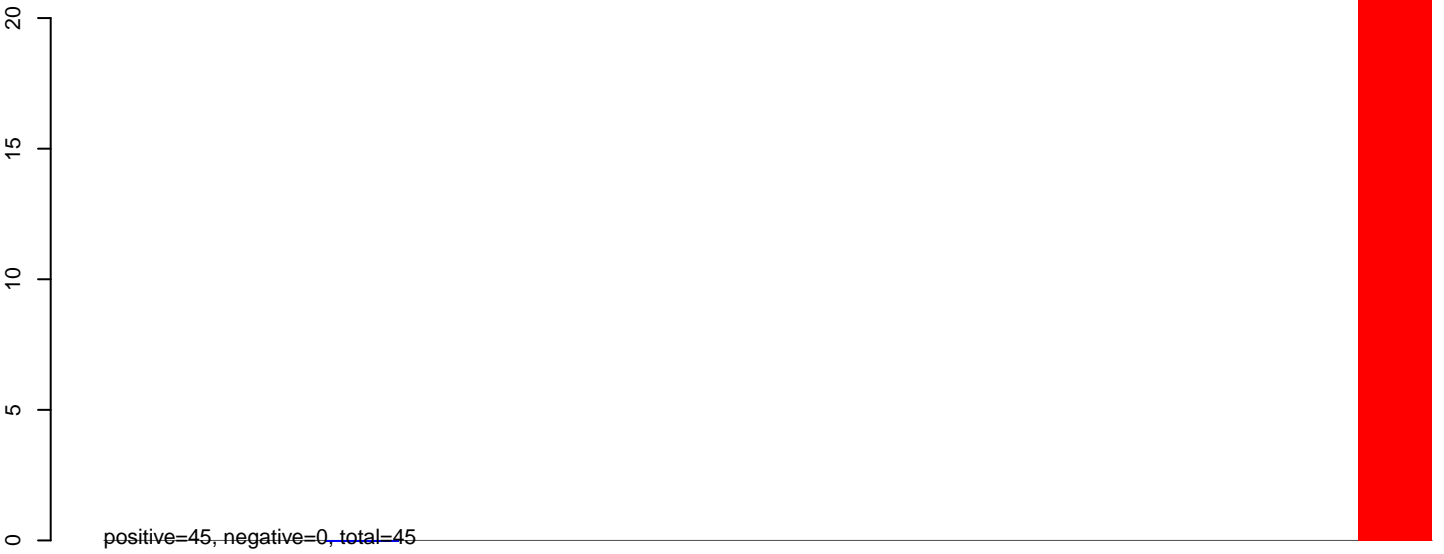
0 1000 2000 3000 4000 5000 6000



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



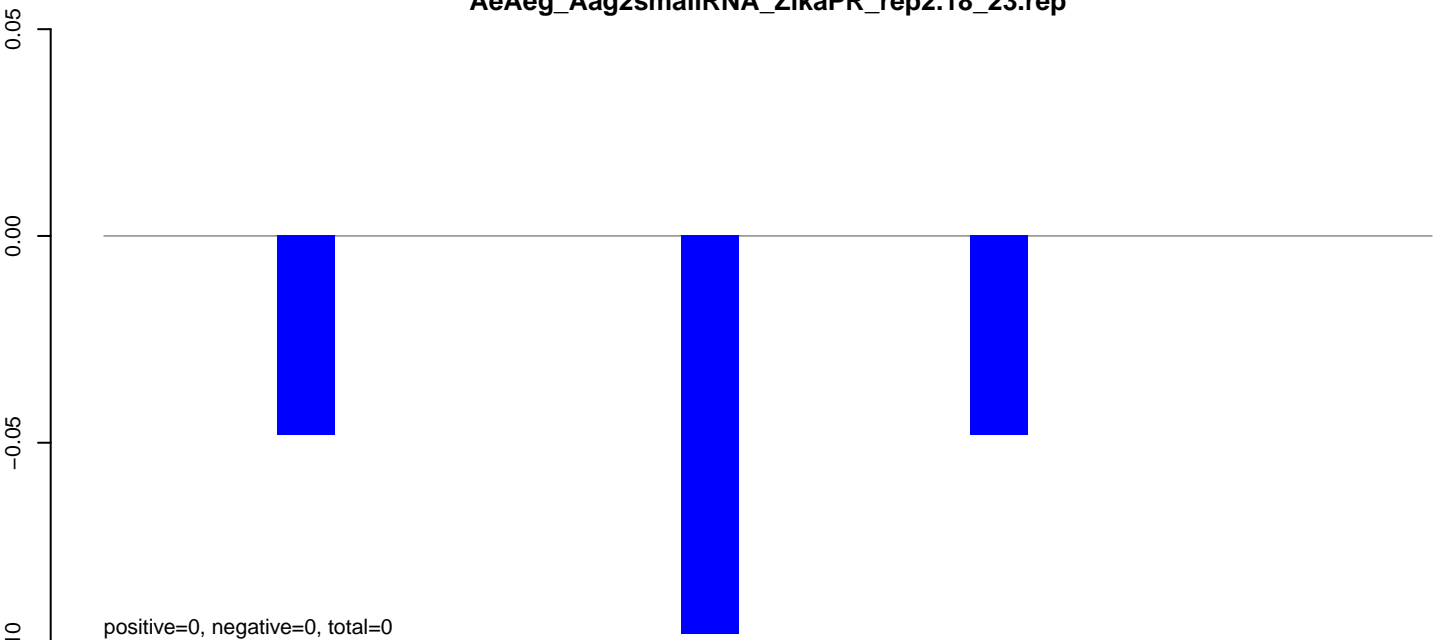
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



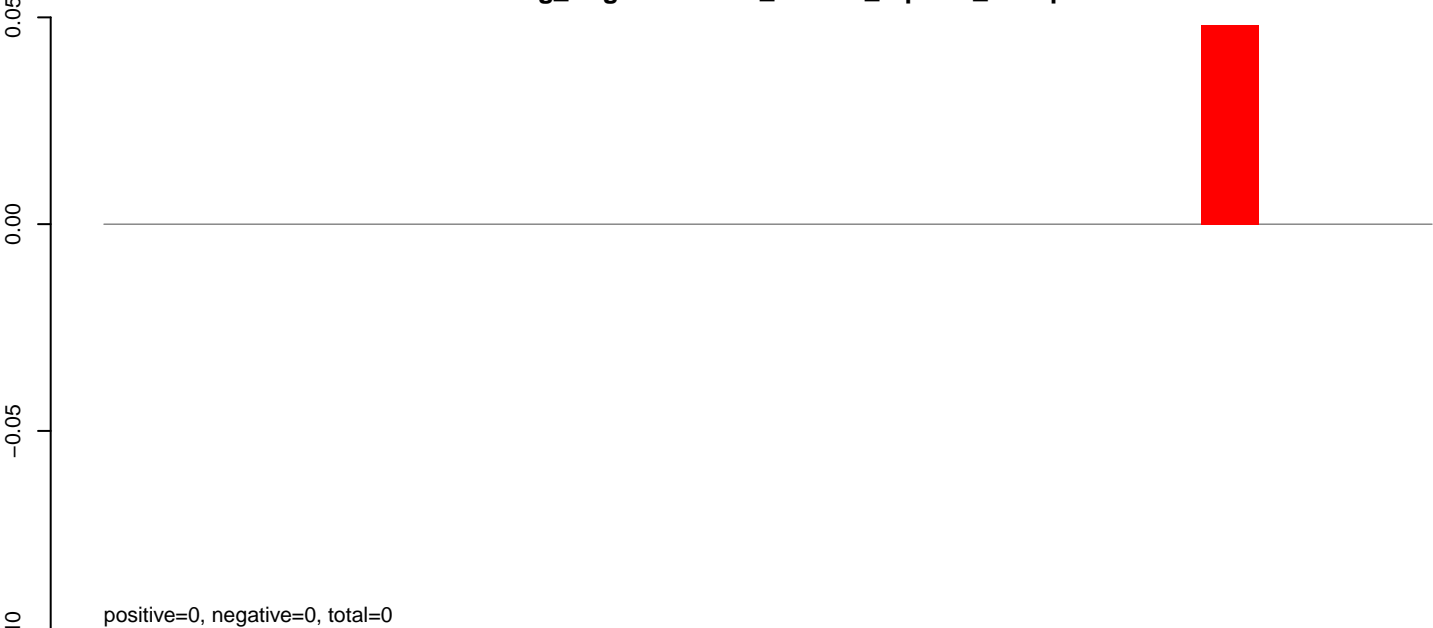
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



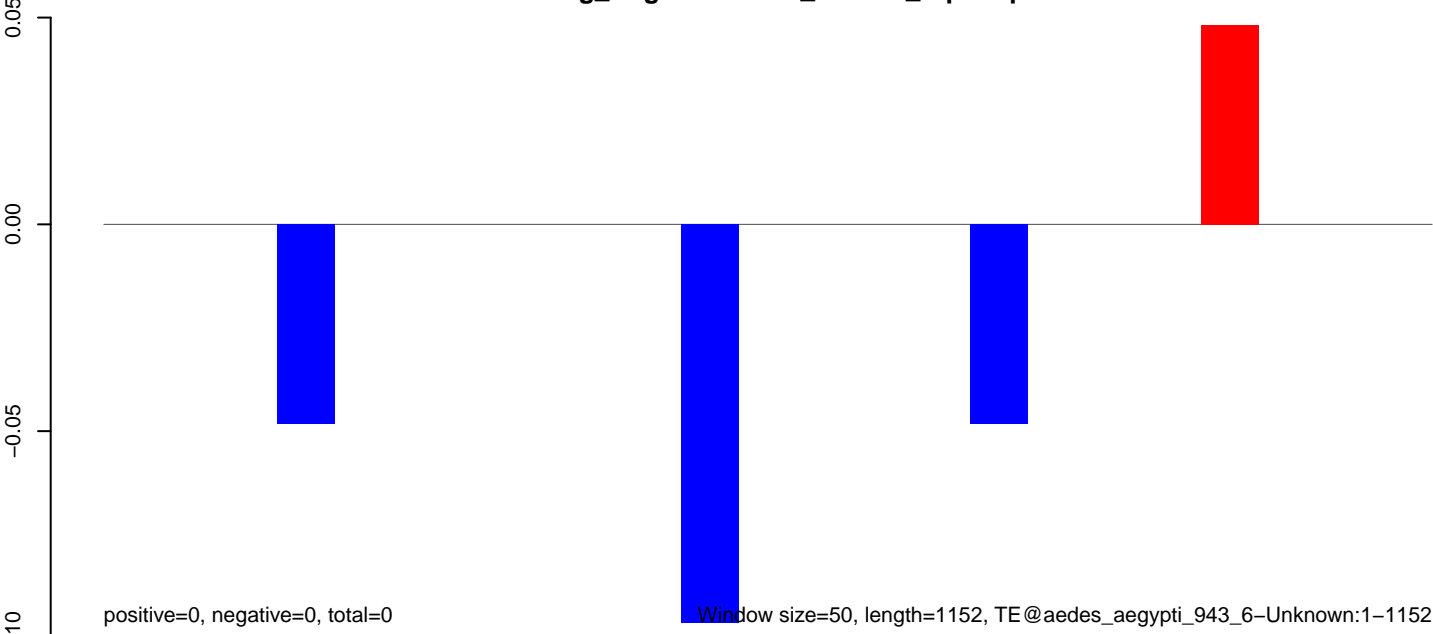
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

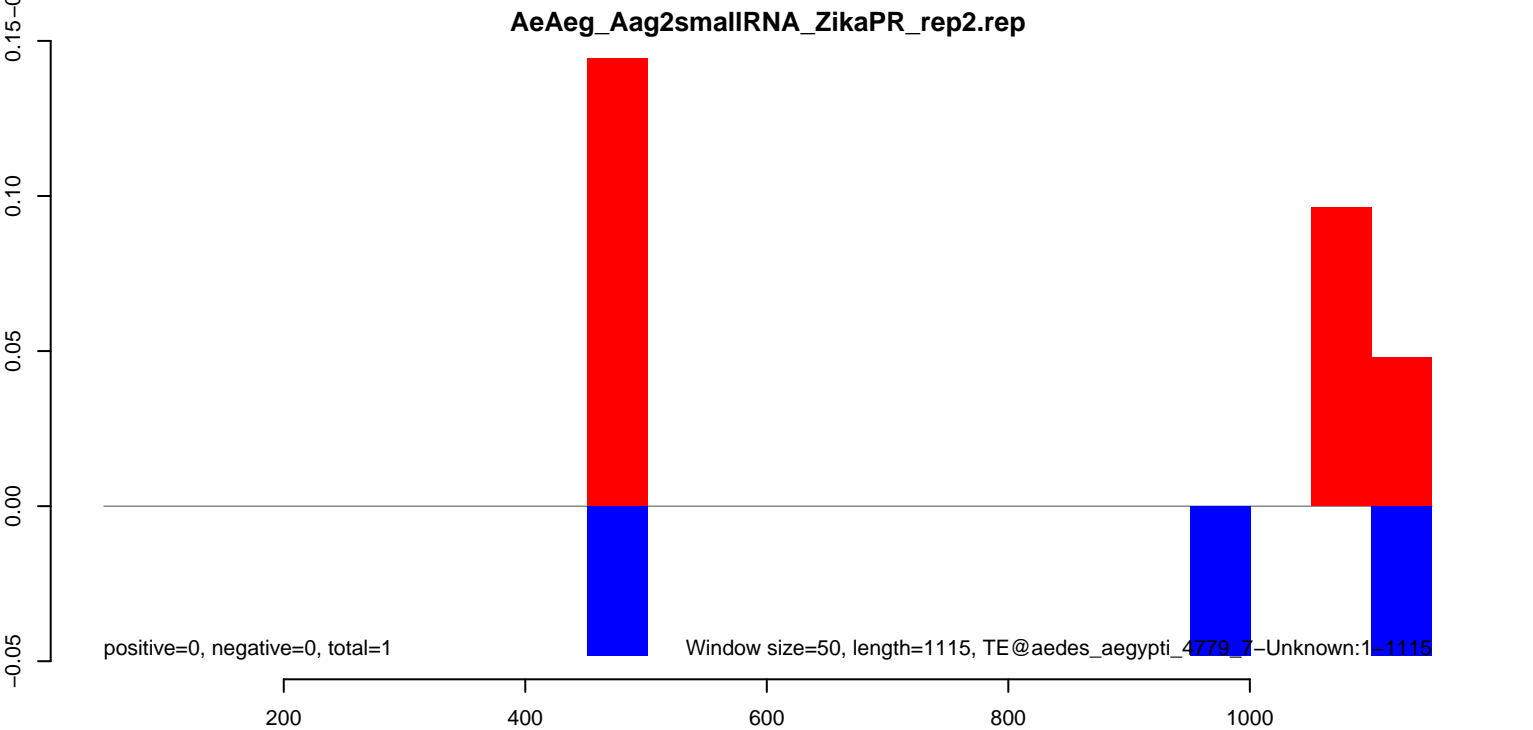
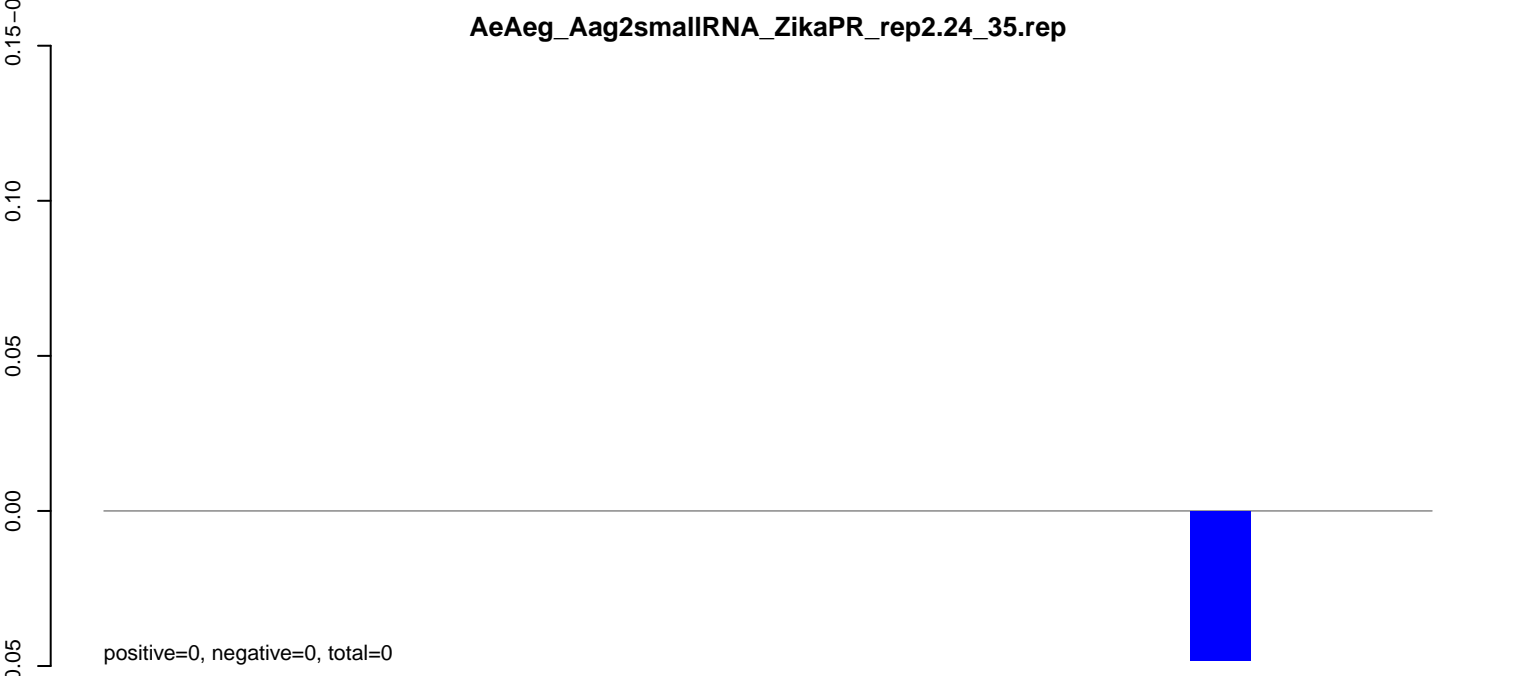
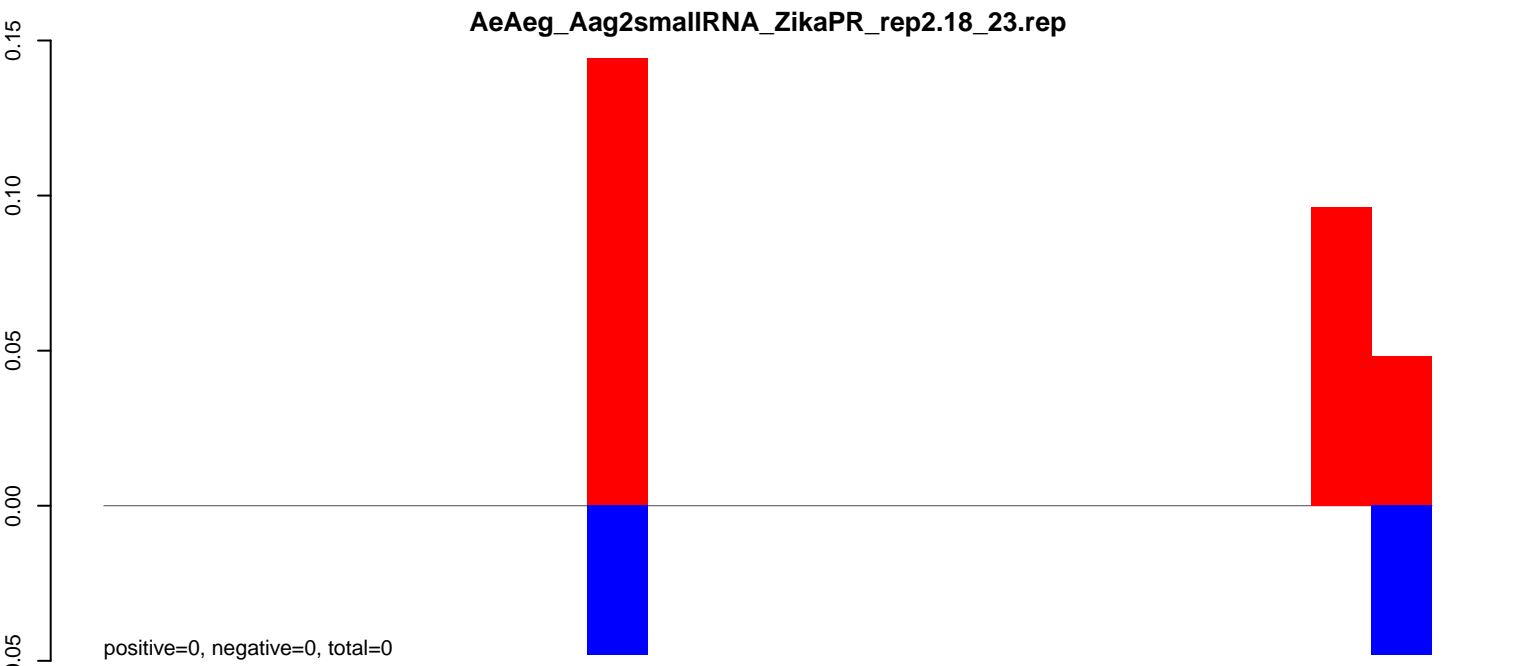


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

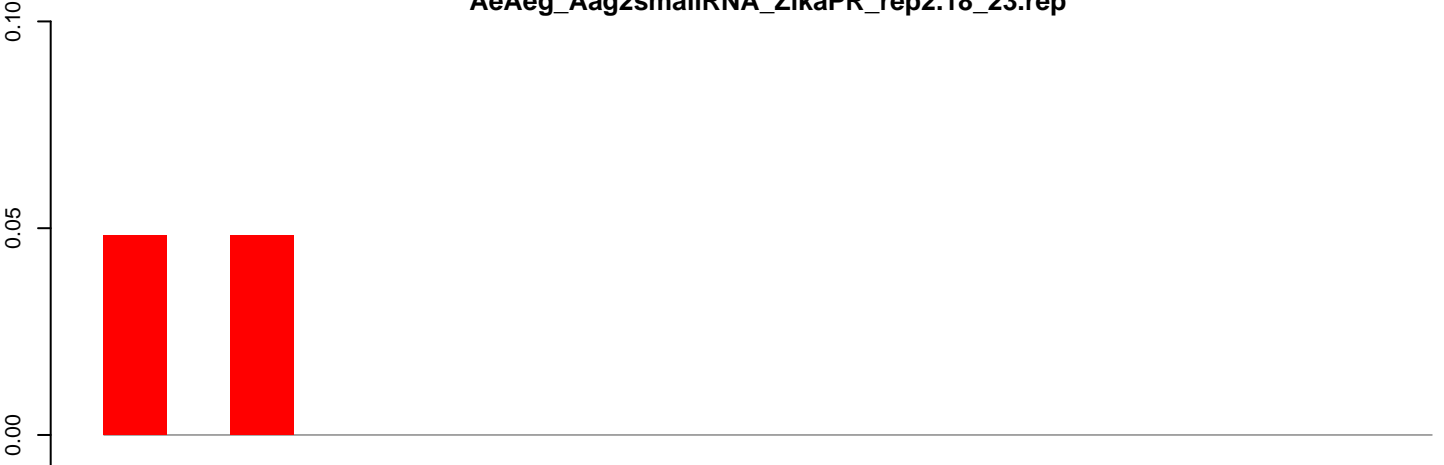


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**





**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



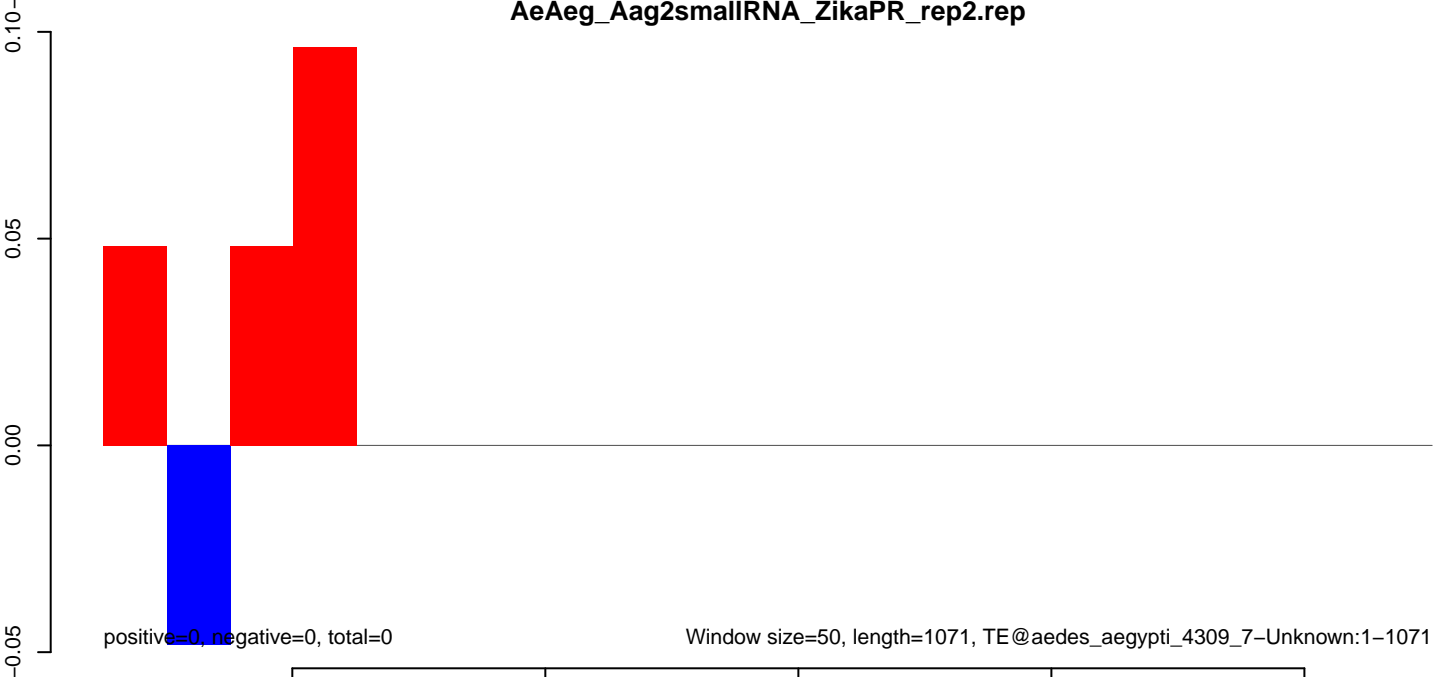
positive=0, negative=0, total=0

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=0, negative=0, total=0

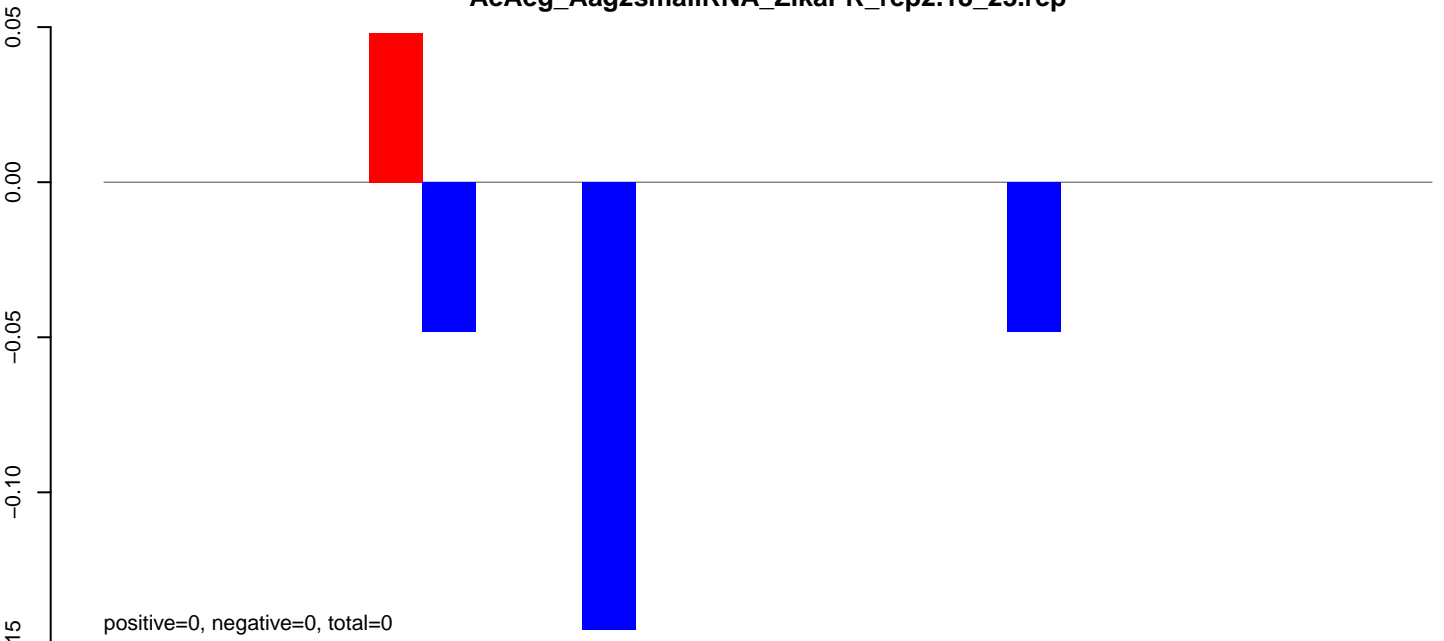
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



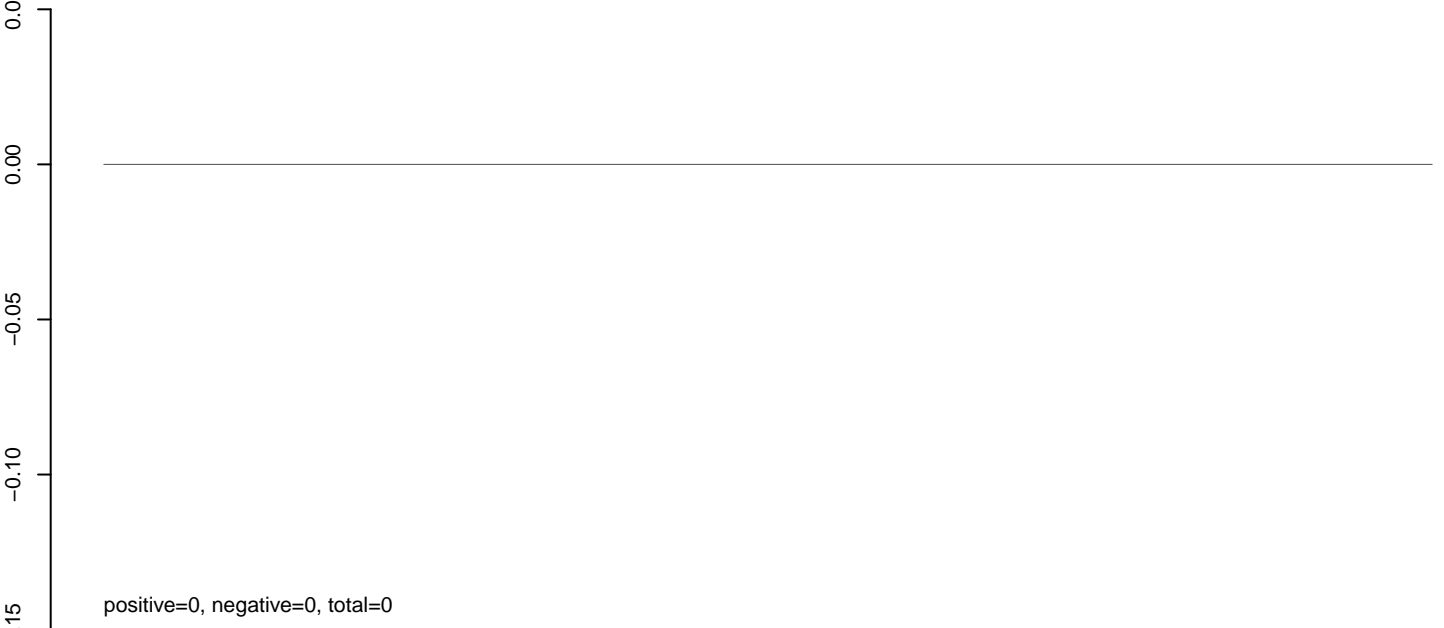
positive=0, negative=0, total=0

Window size=50, length=1071, TE@aedes\_aegypti\_4309\_7-Unknown:1-1071

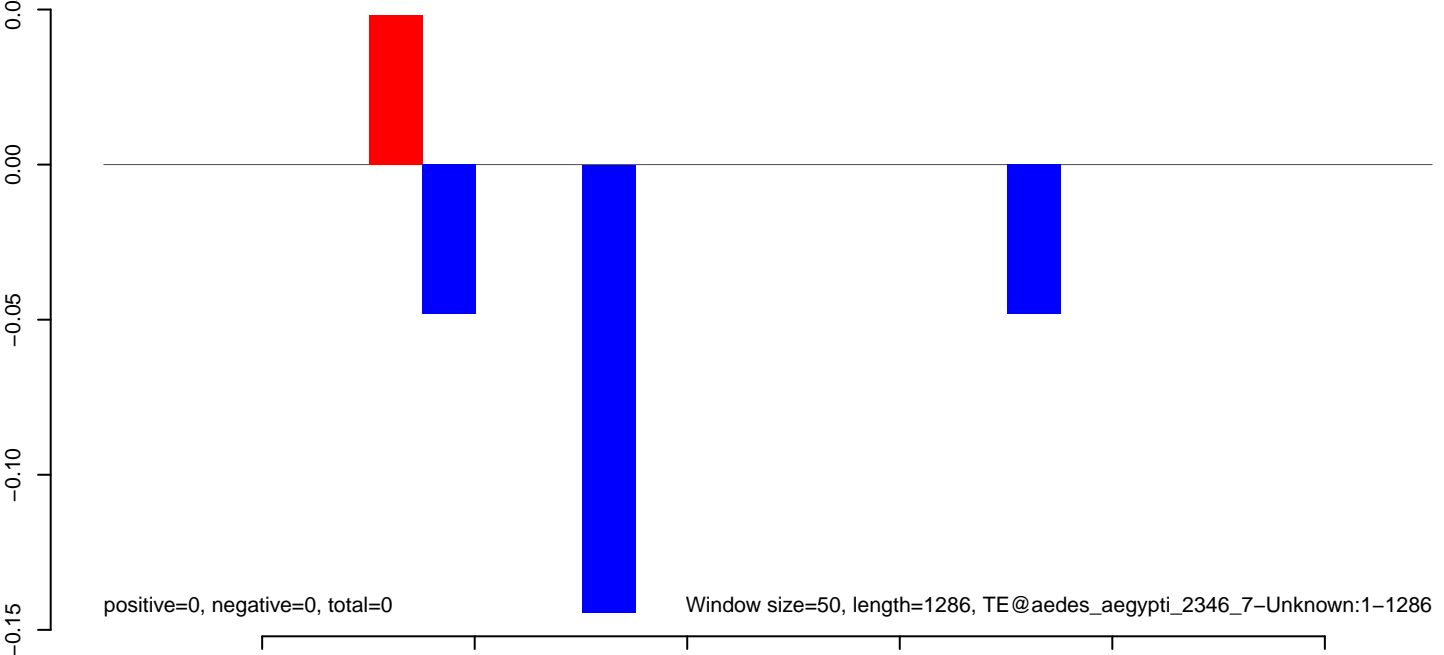
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



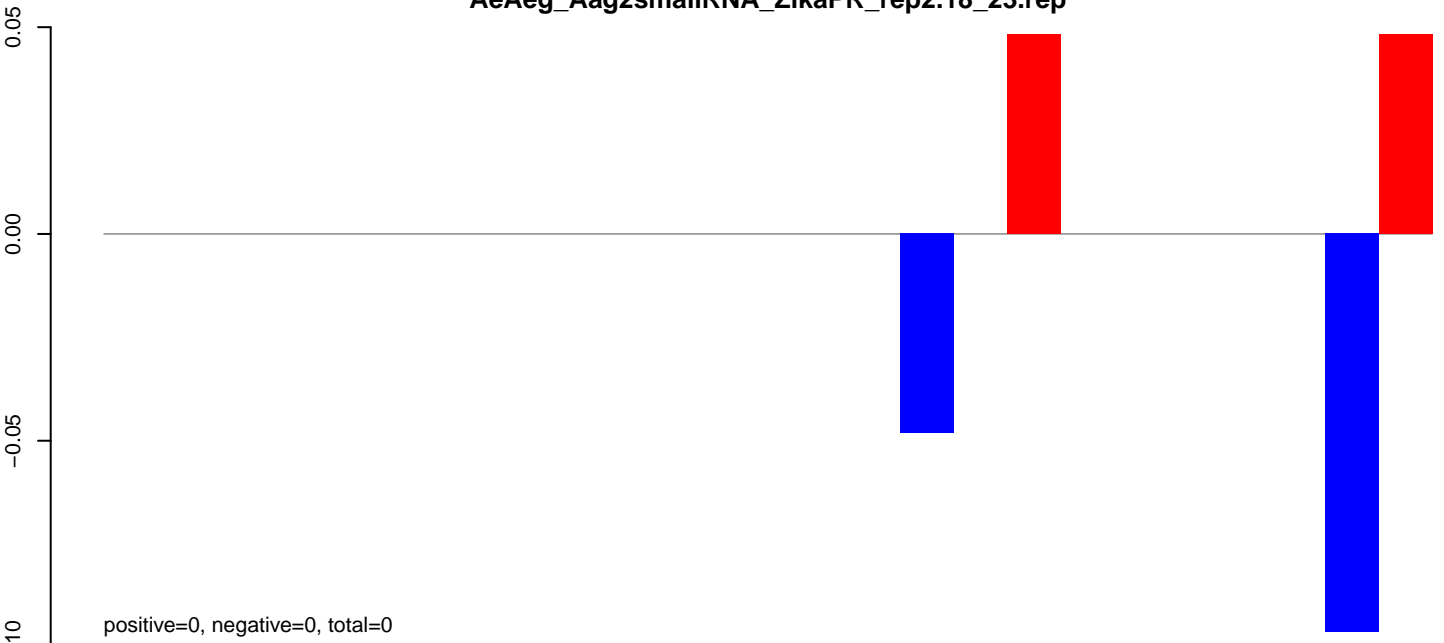
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



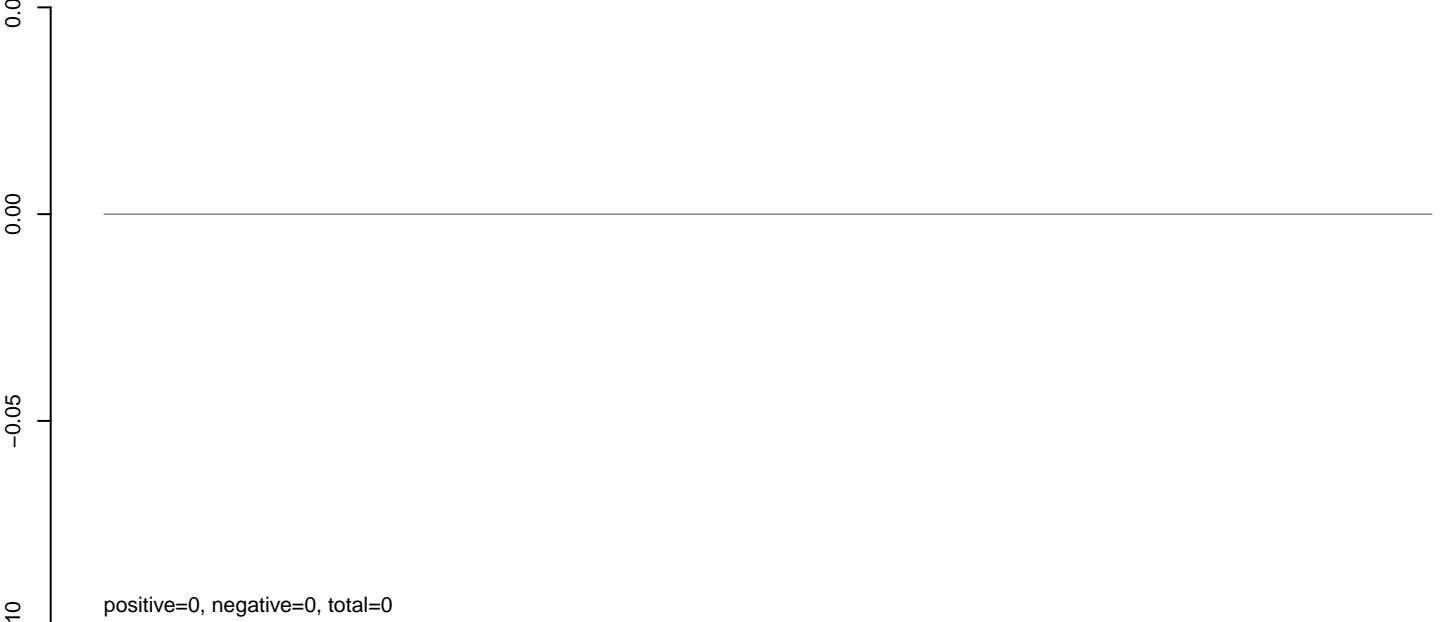
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



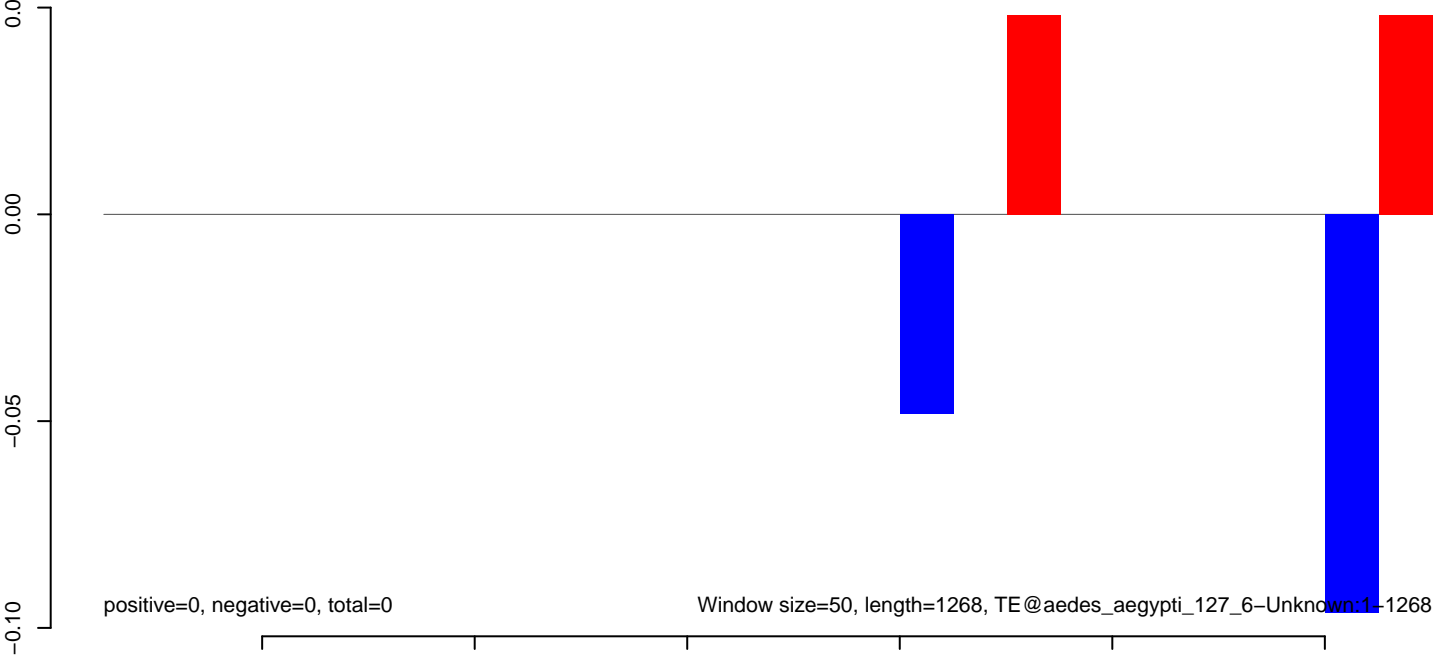
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



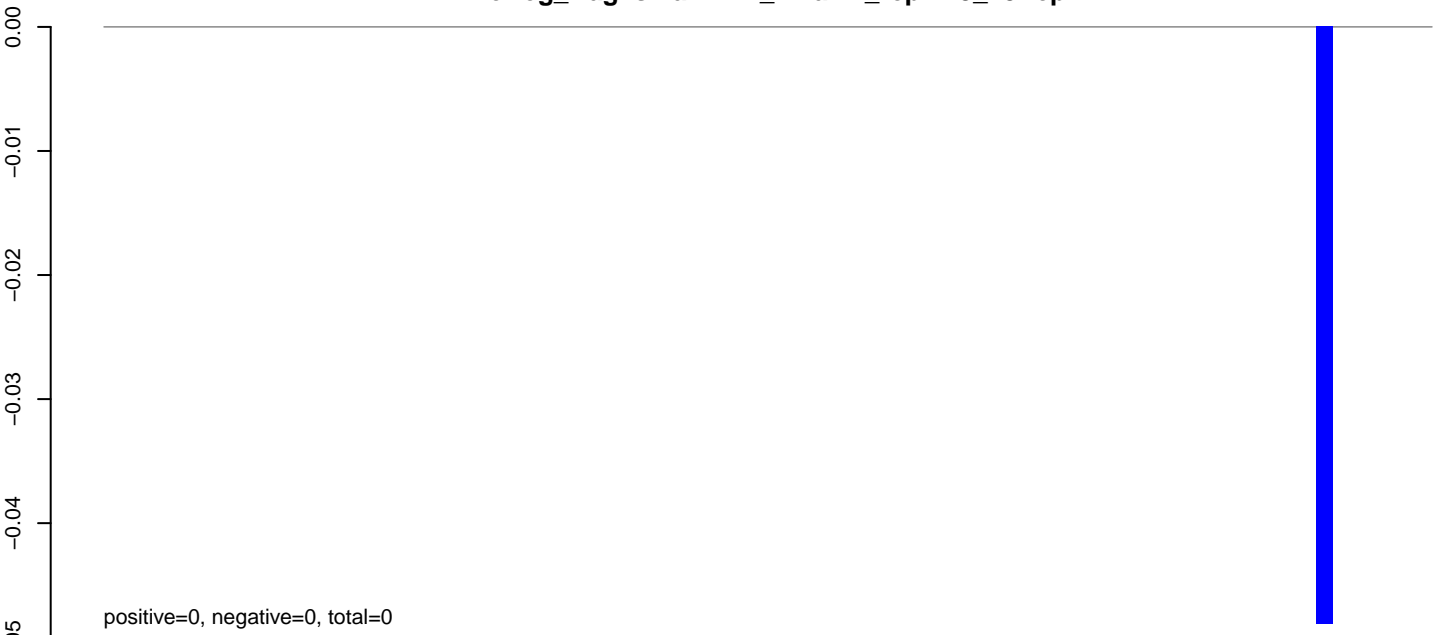
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



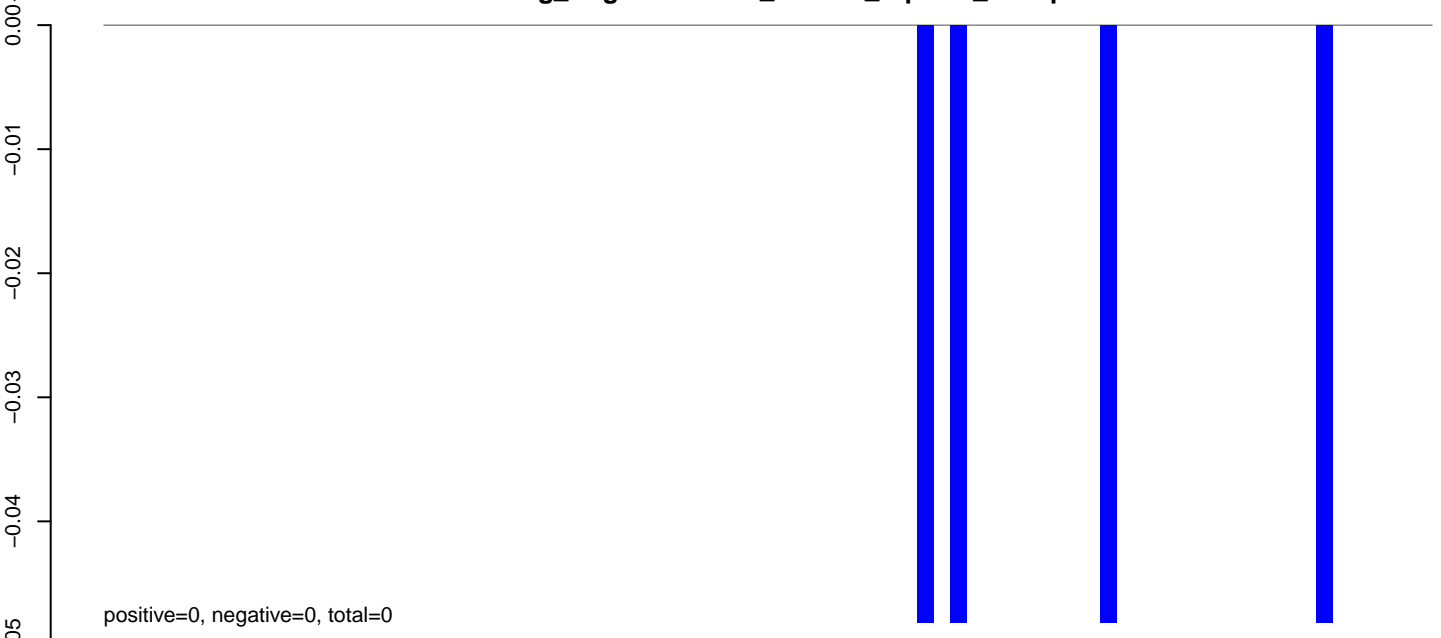
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



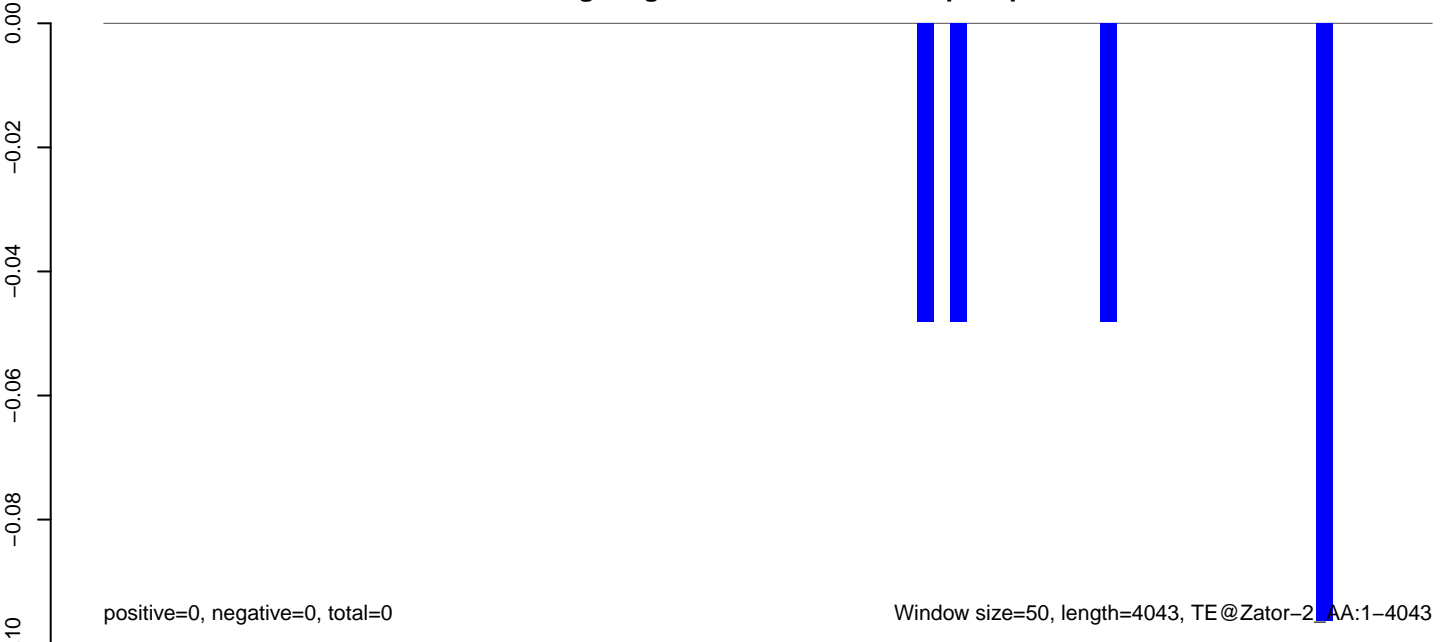
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



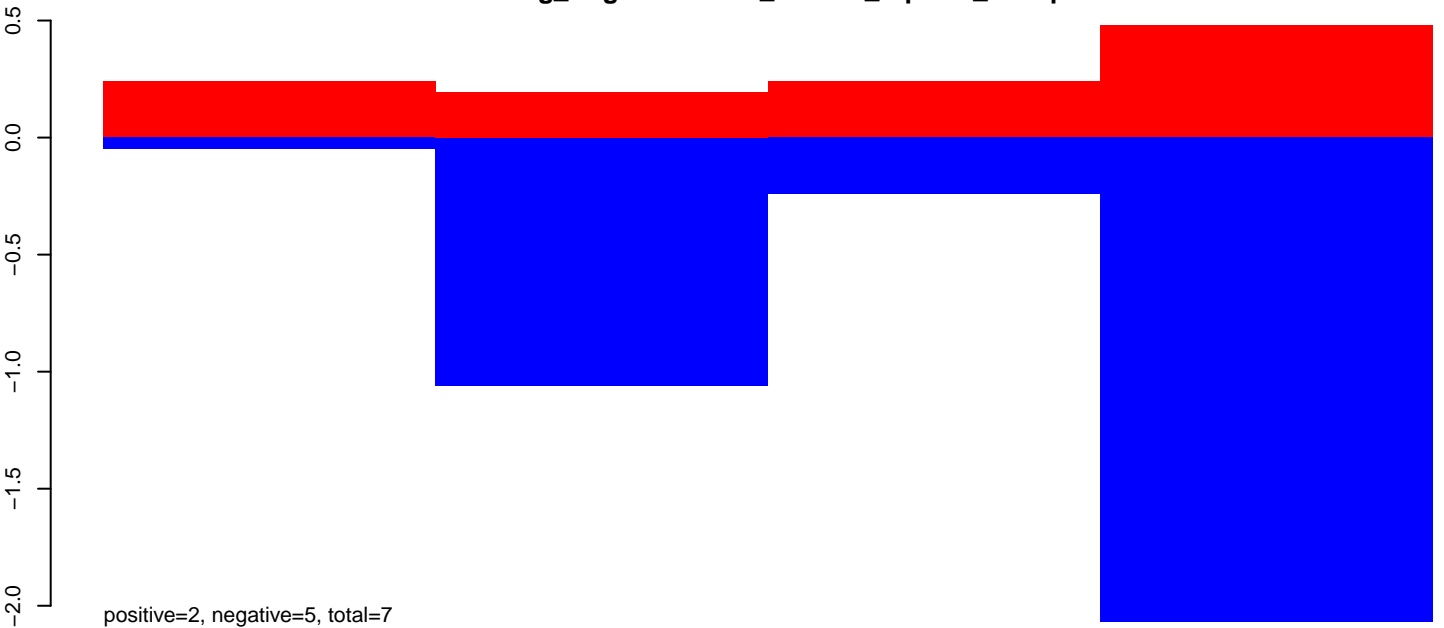
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



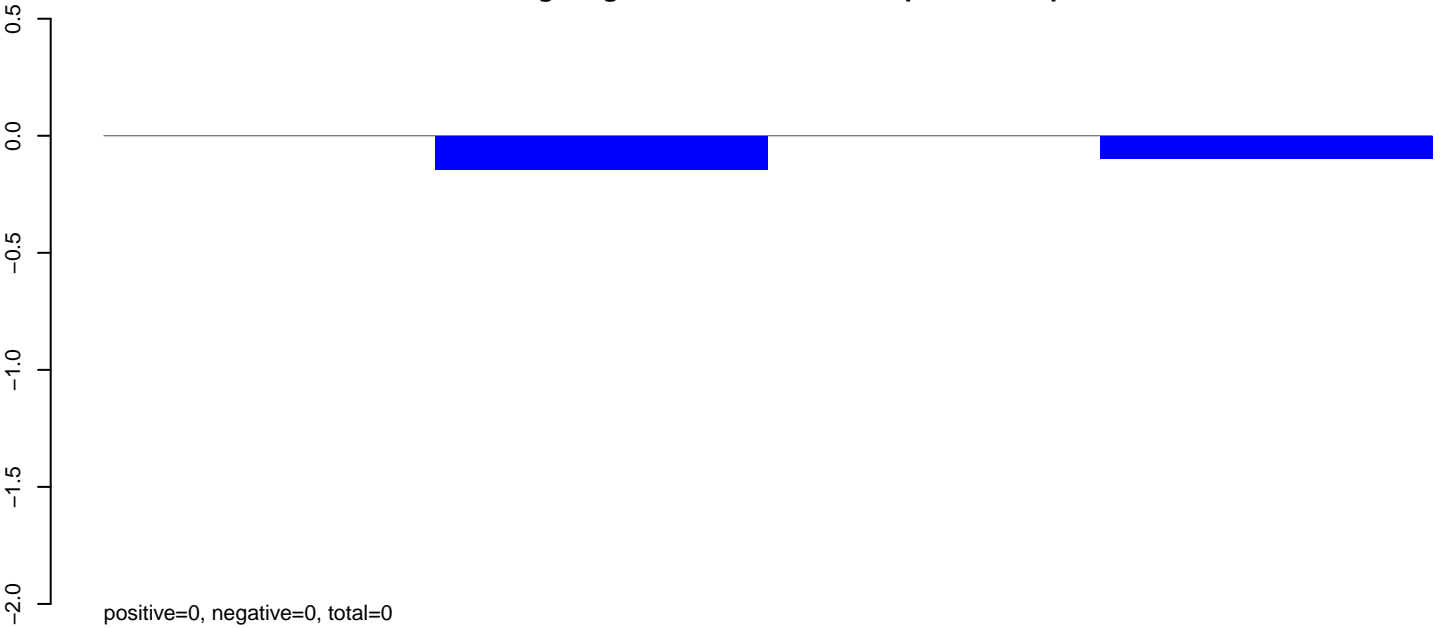
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



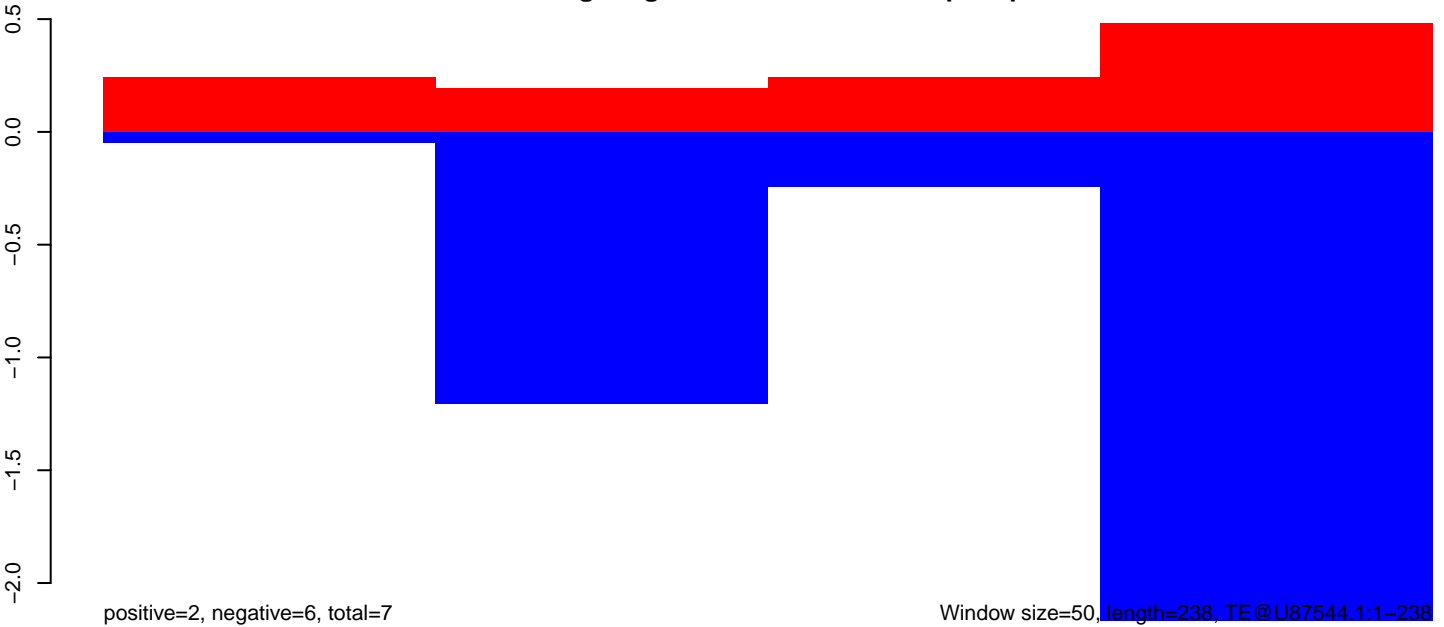
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



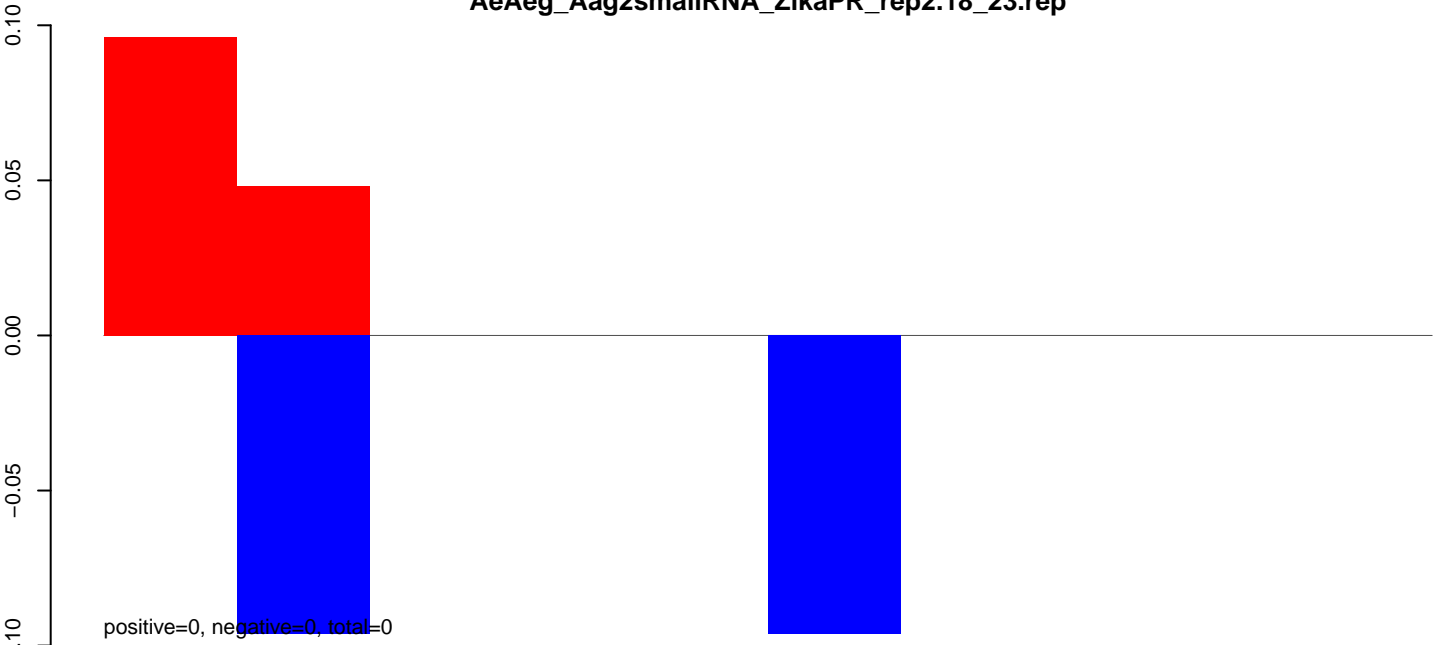
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



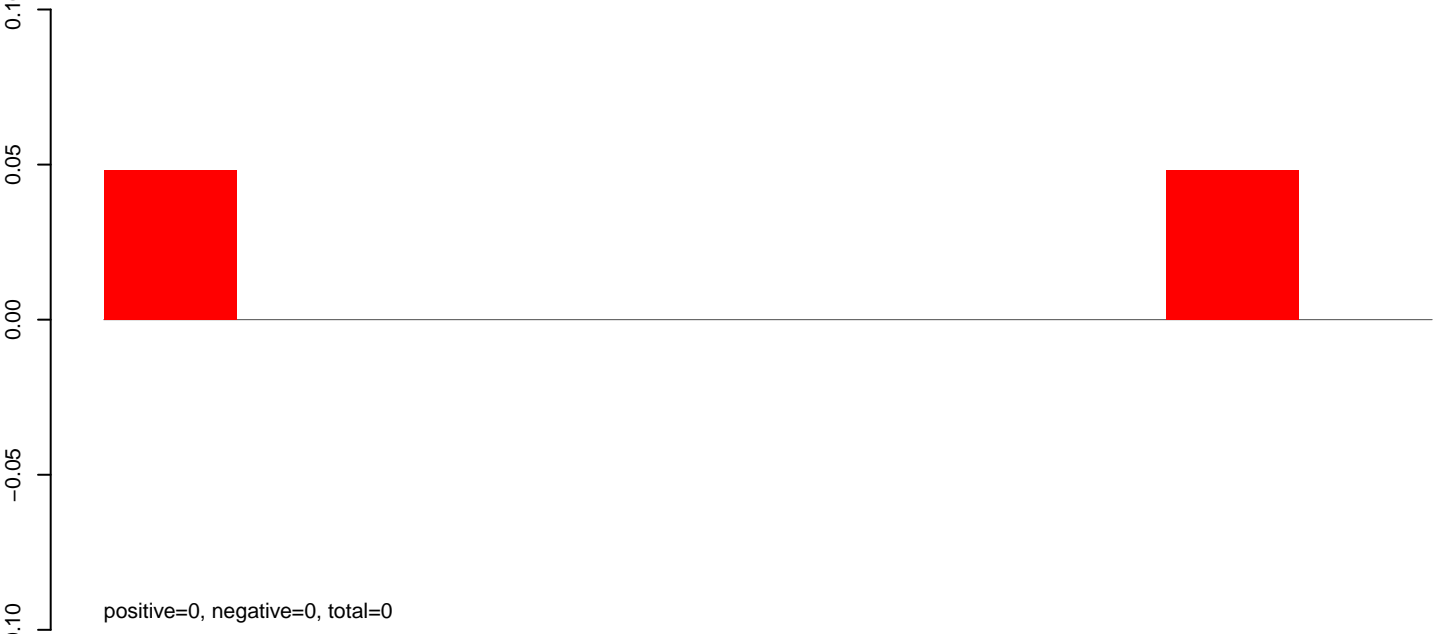
Window size=50, length=238, TE@U87544.1:1-238



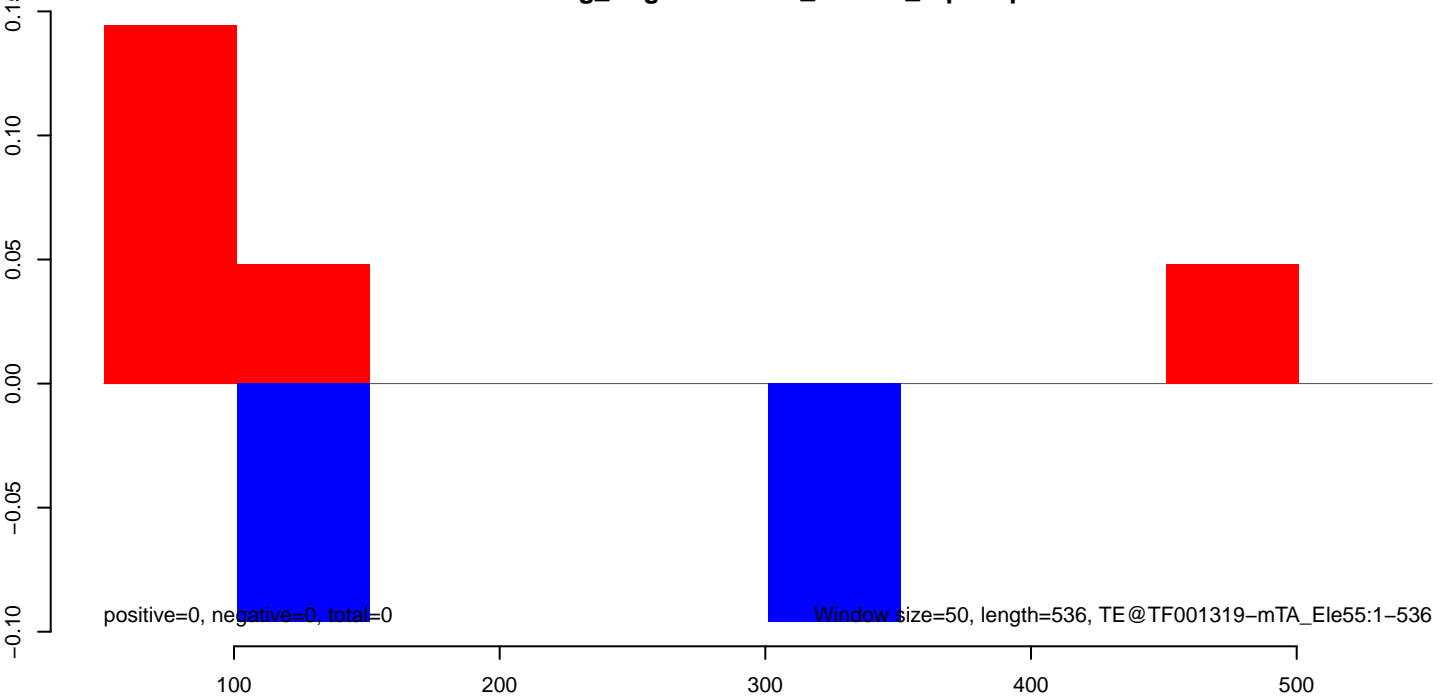
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

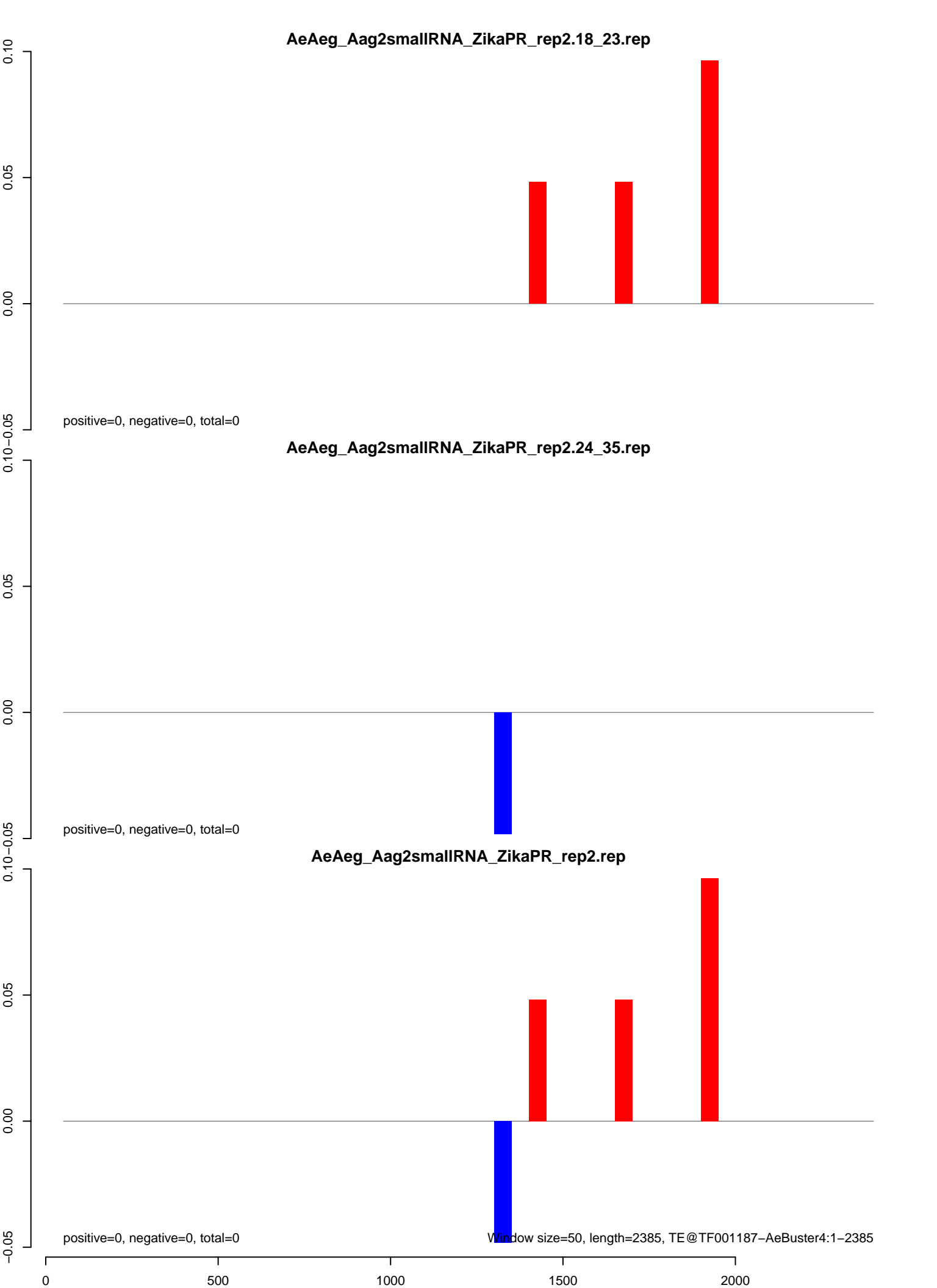


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

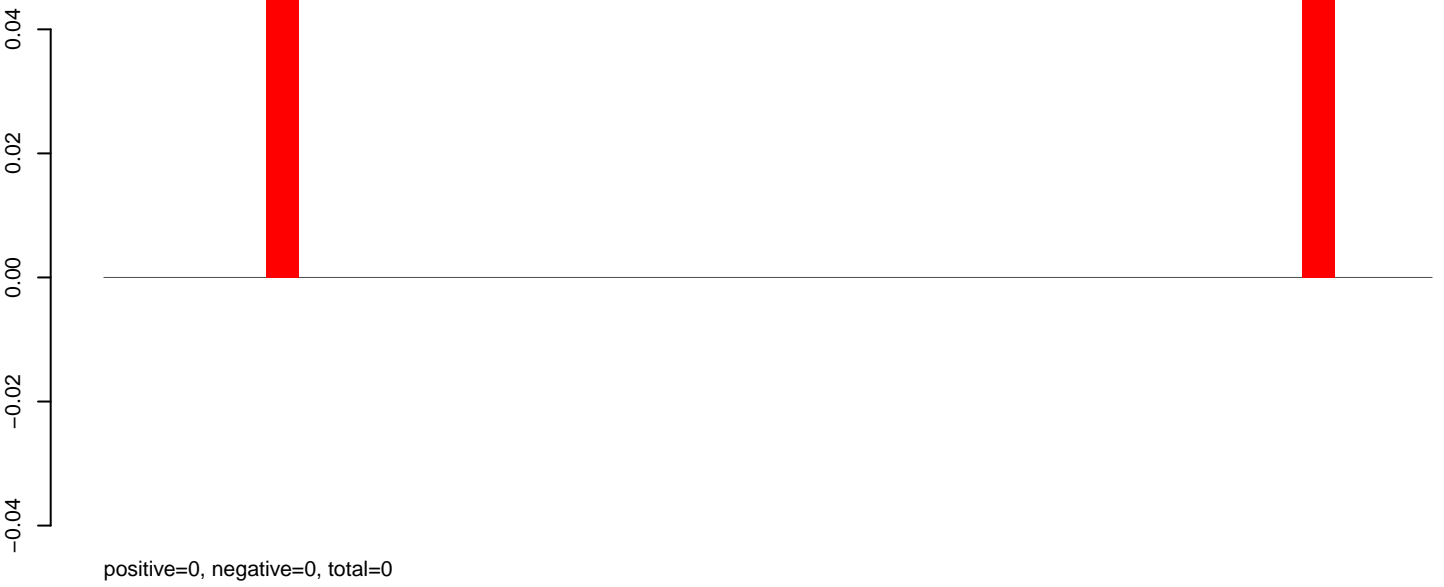


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

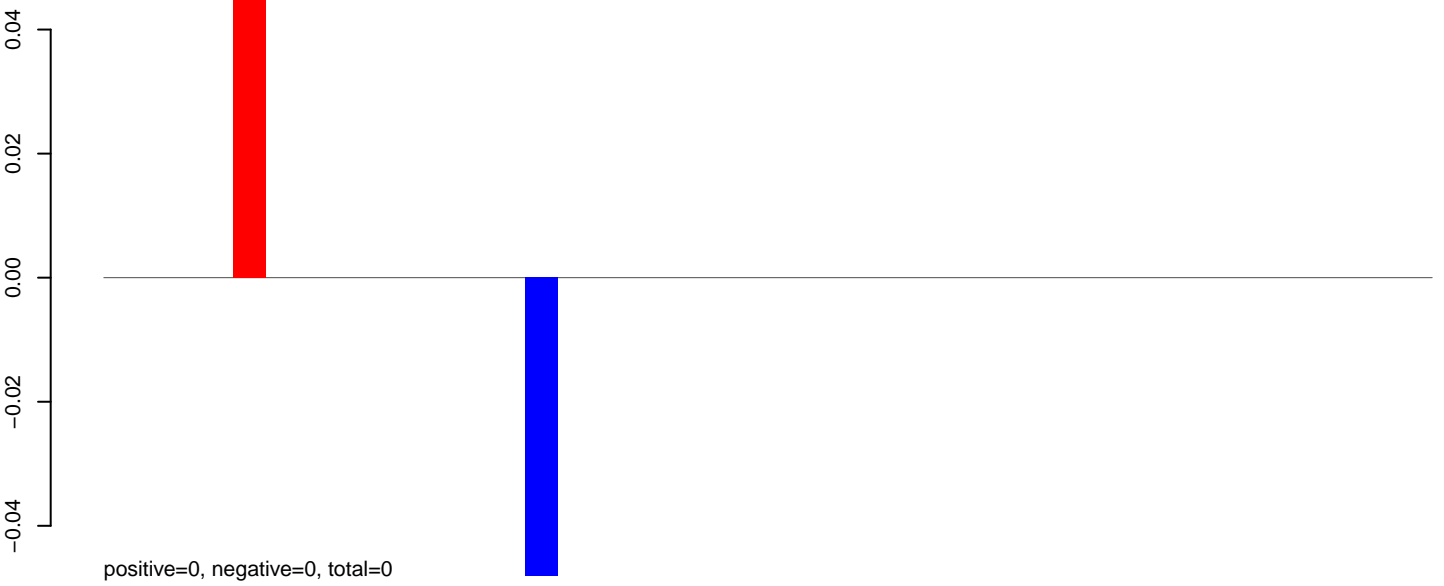




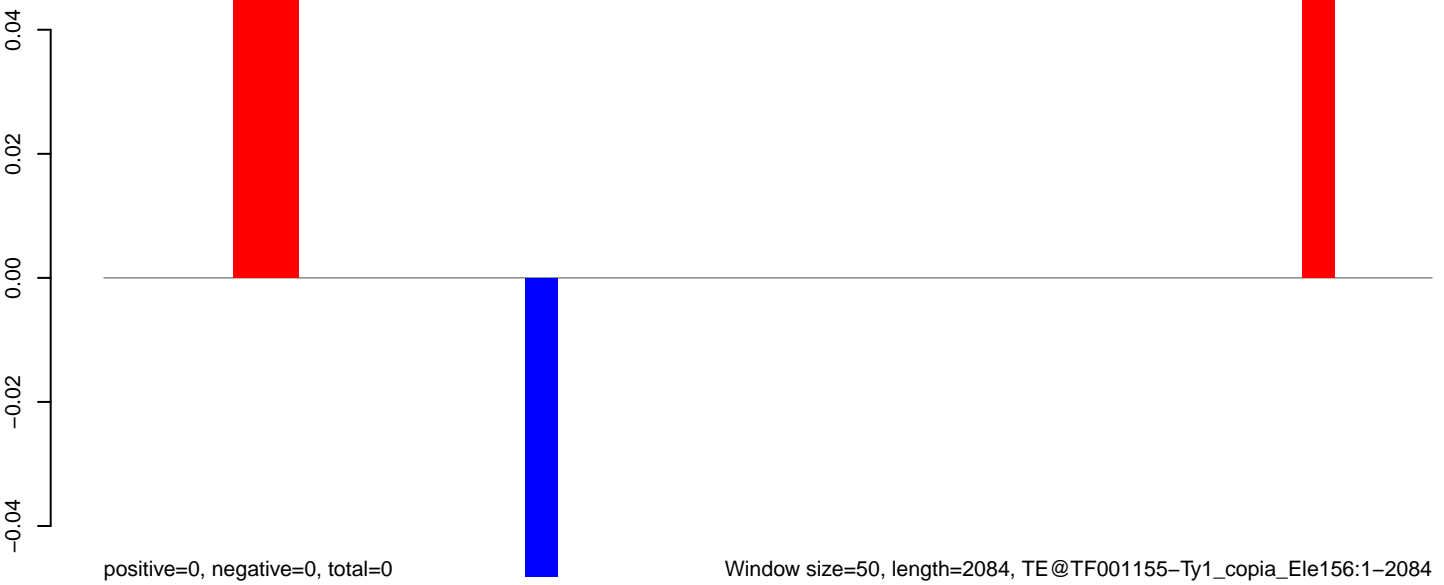
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



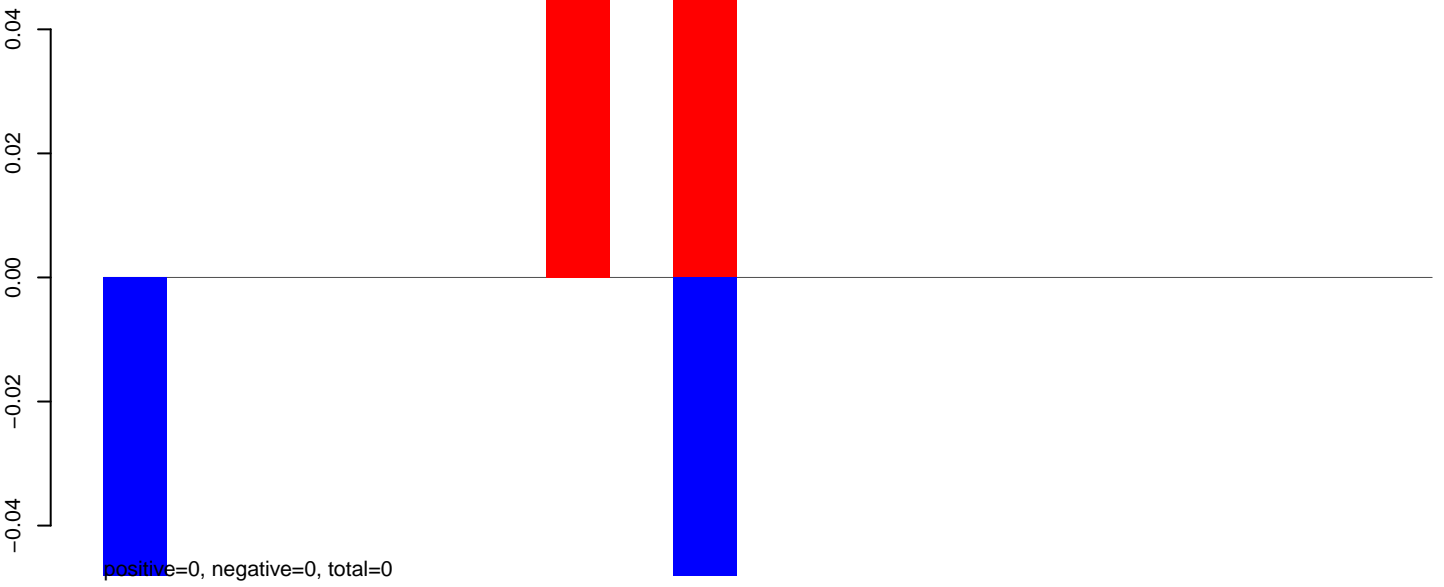
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



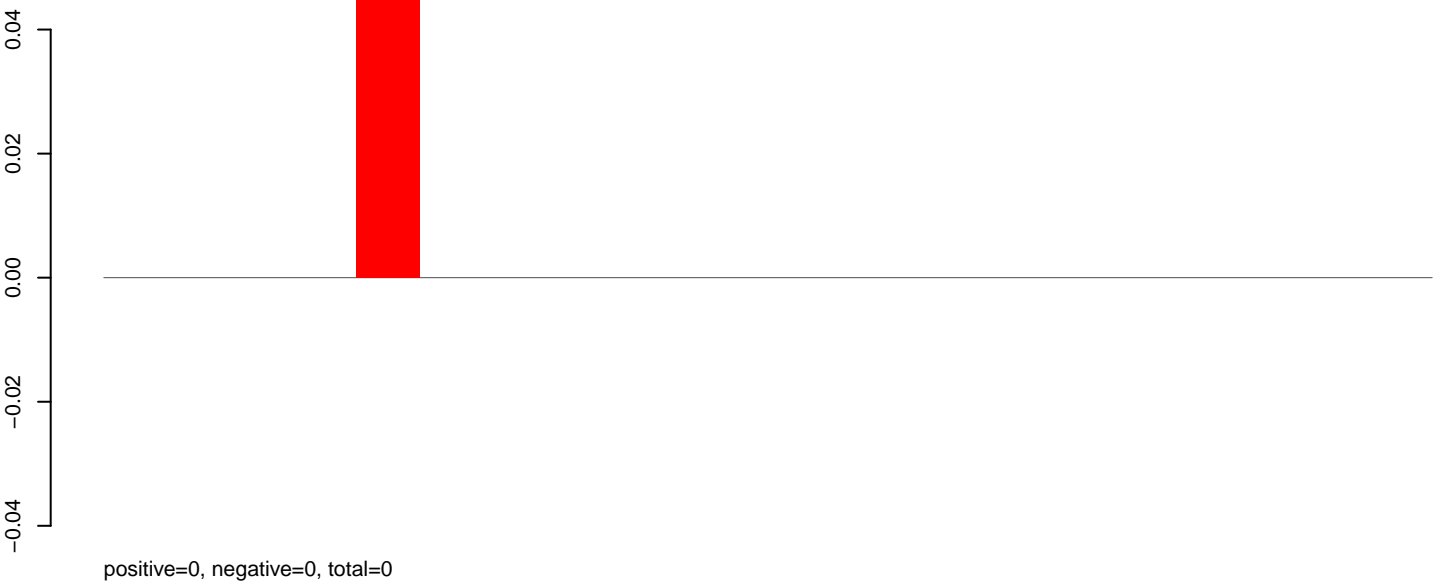
Window size=50, length=2084, TE@TF001155-Ty1\_copia\_Ele156:1-2084

0 500 1000 1500 2000

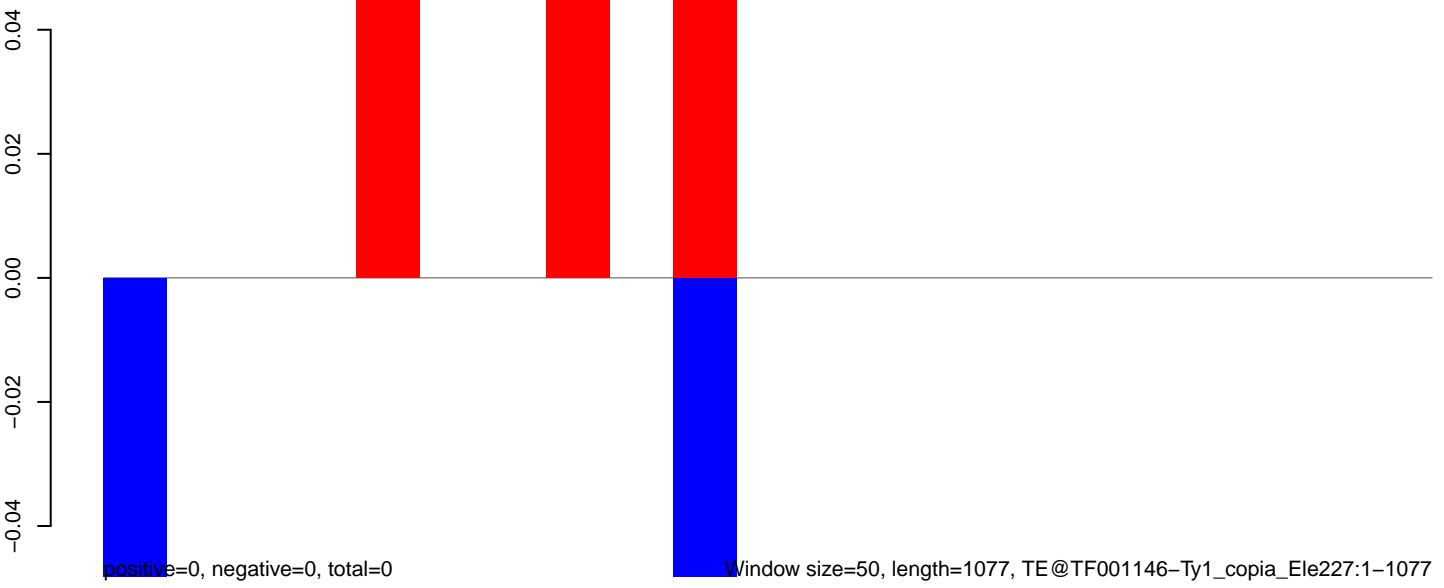
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

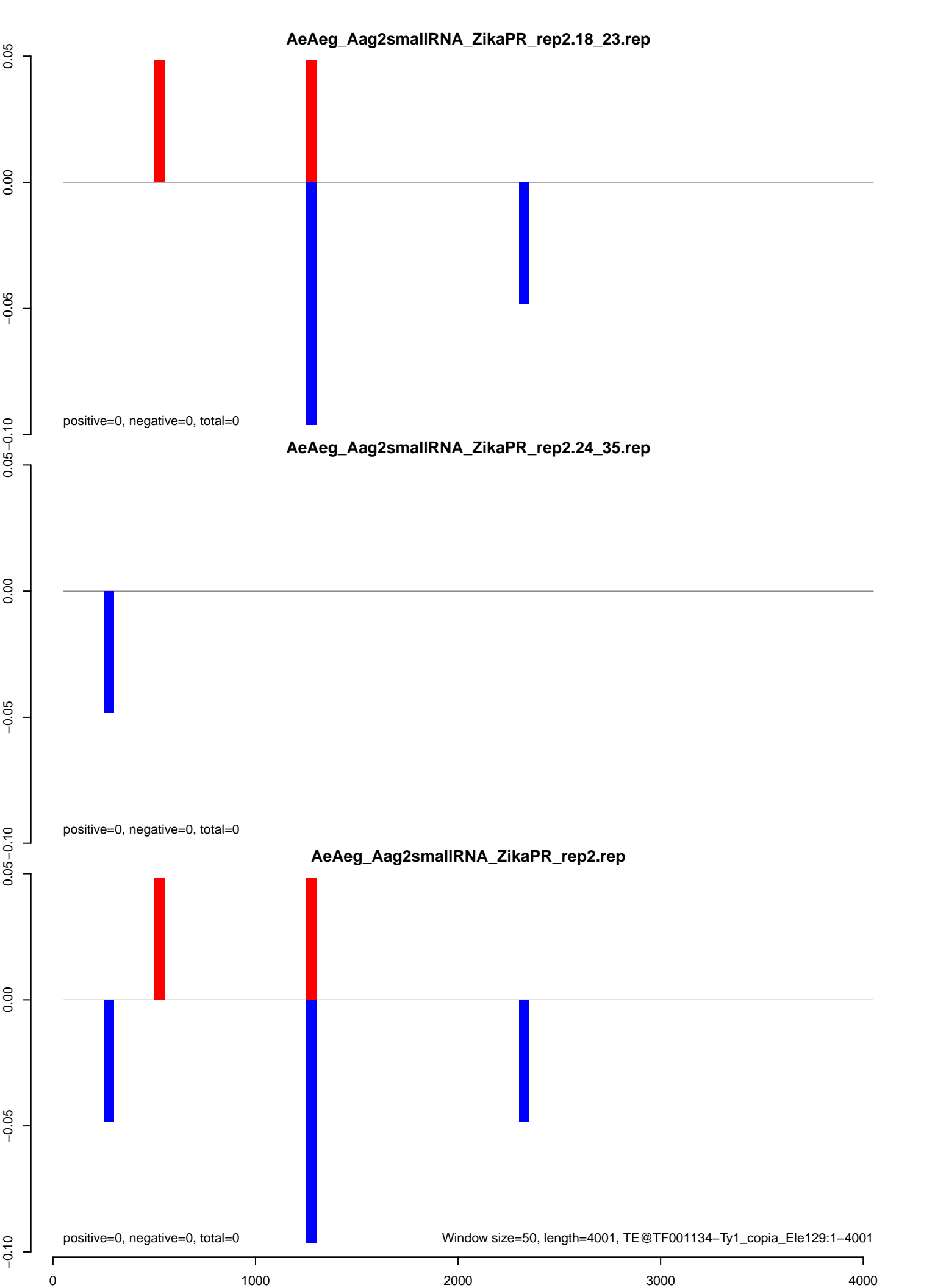


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

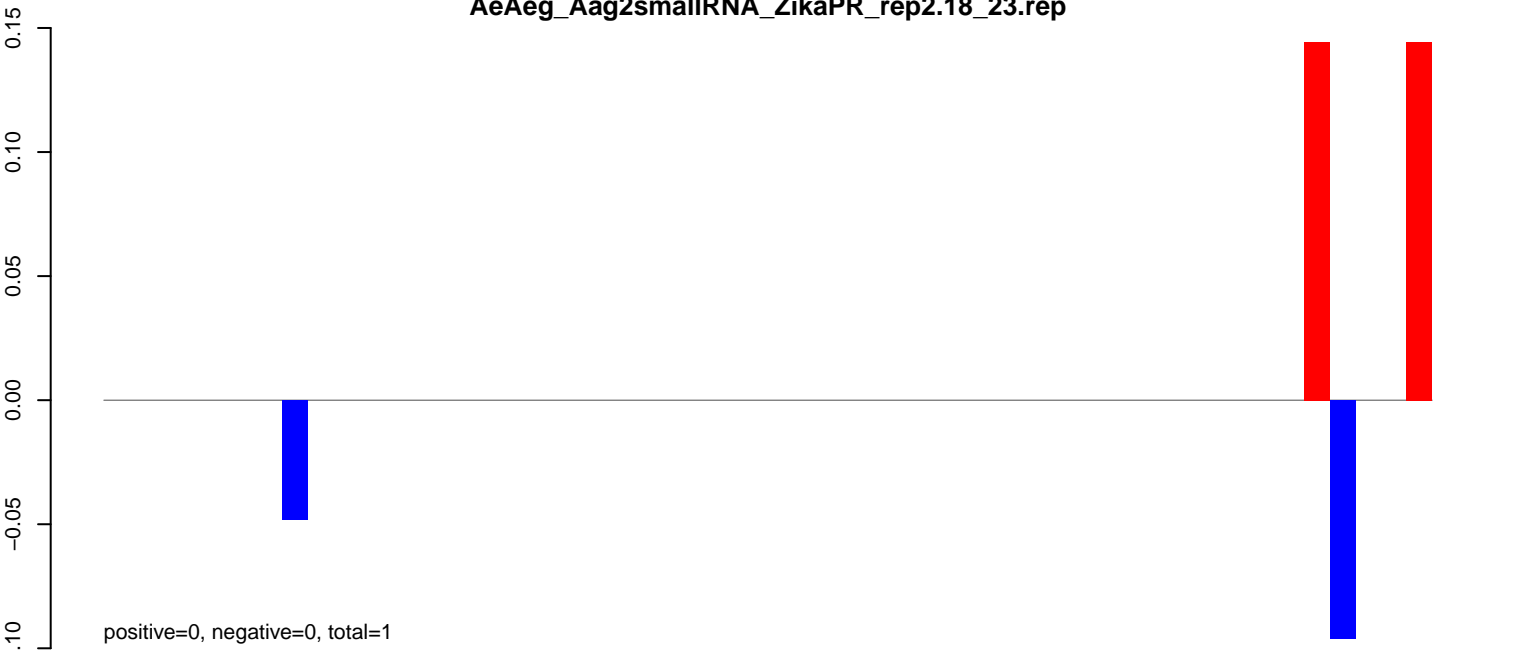


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

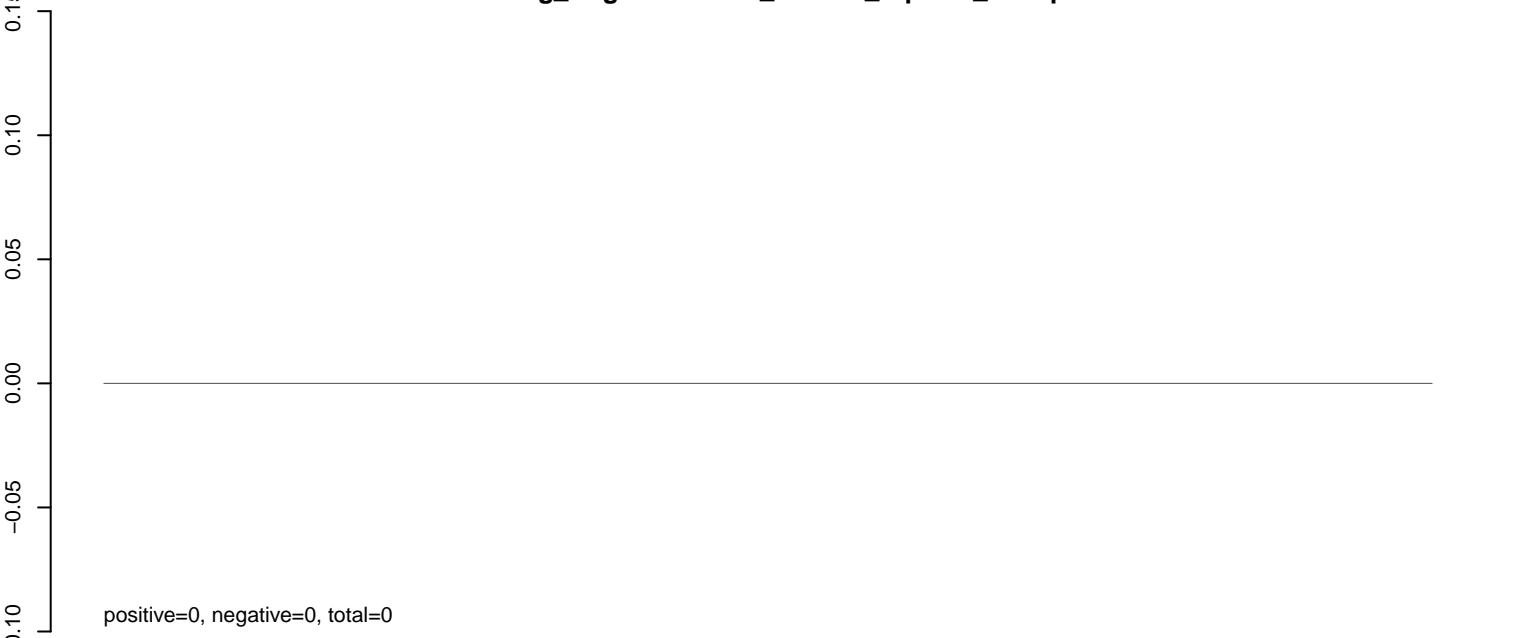




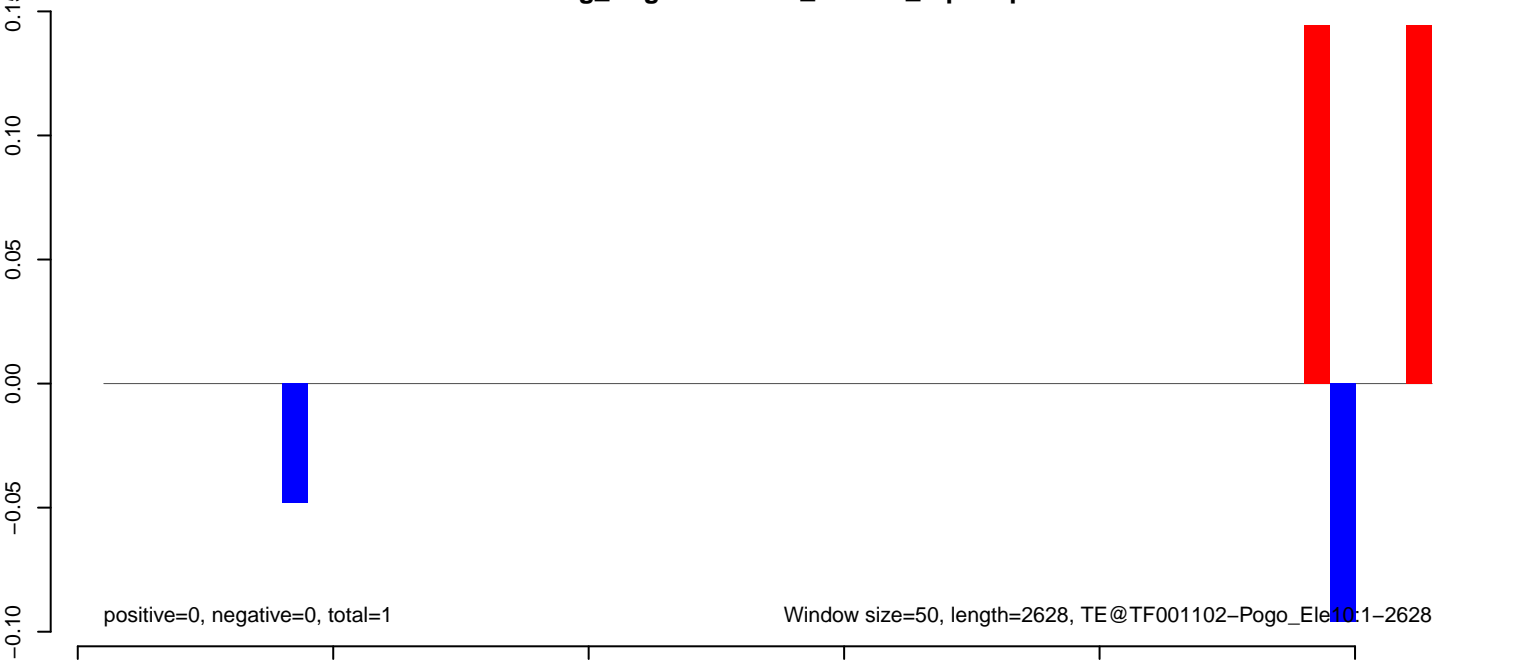
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



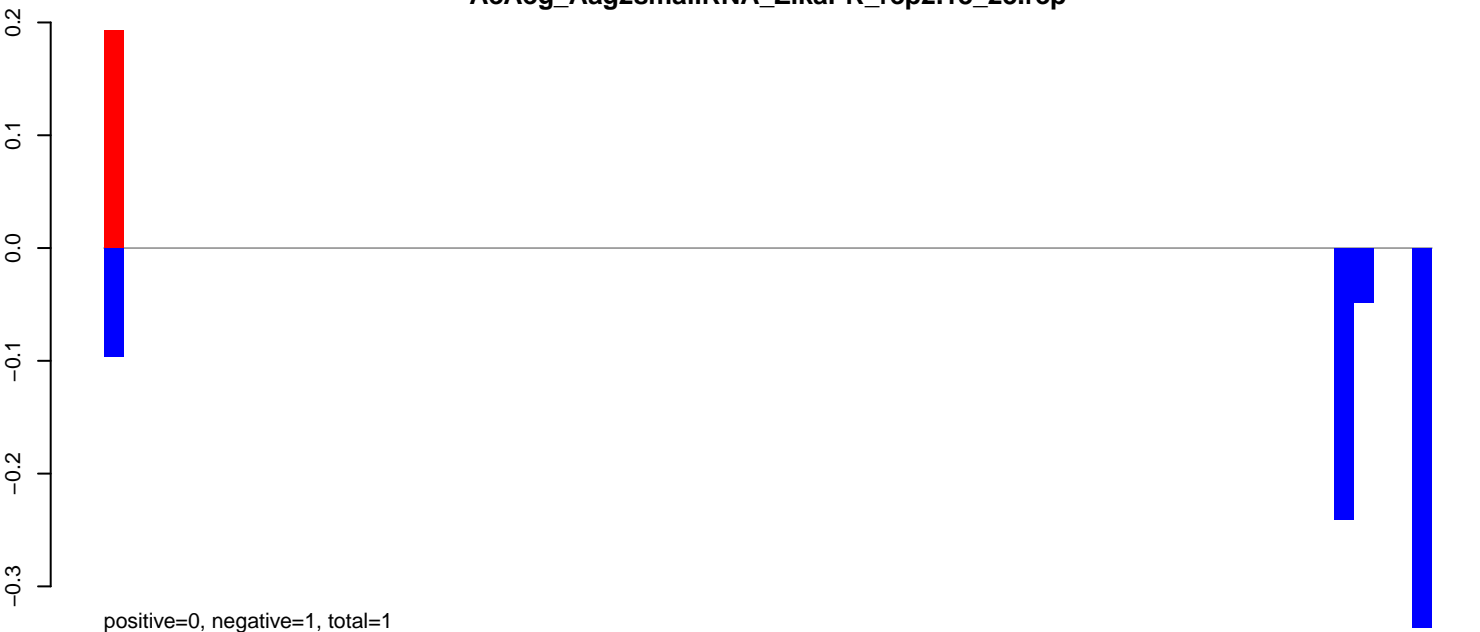
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



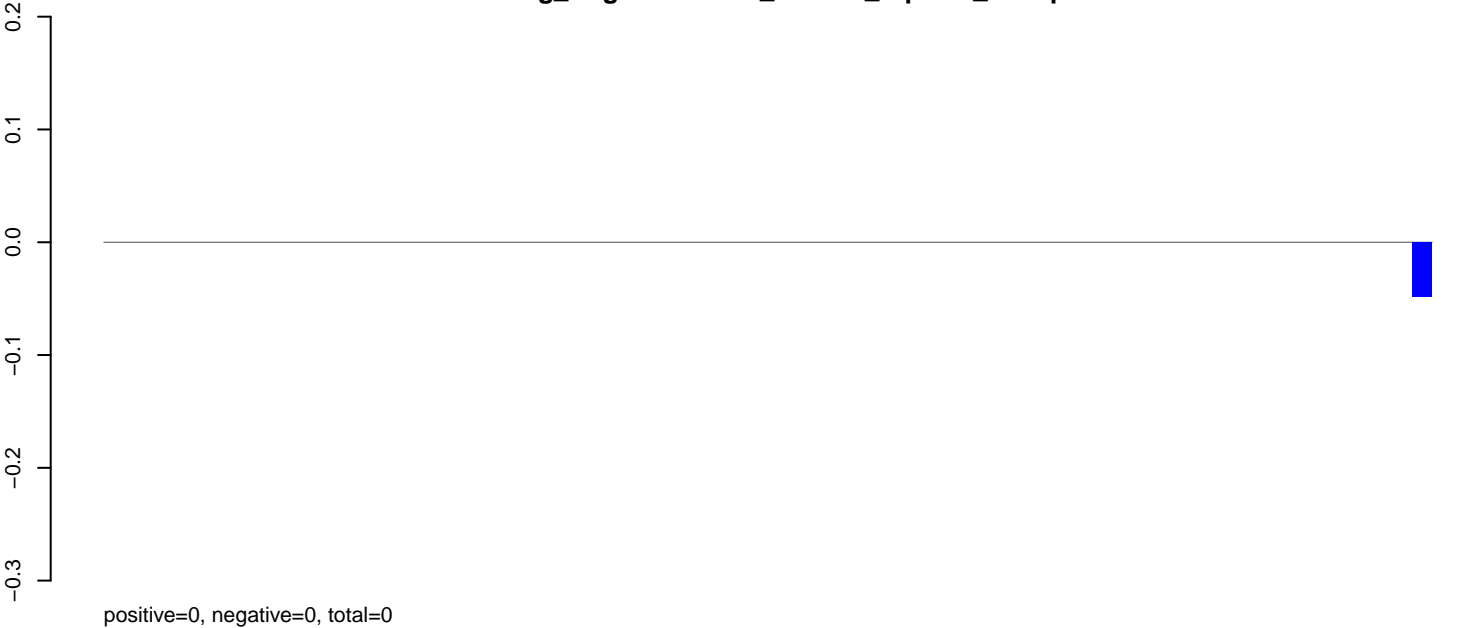
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



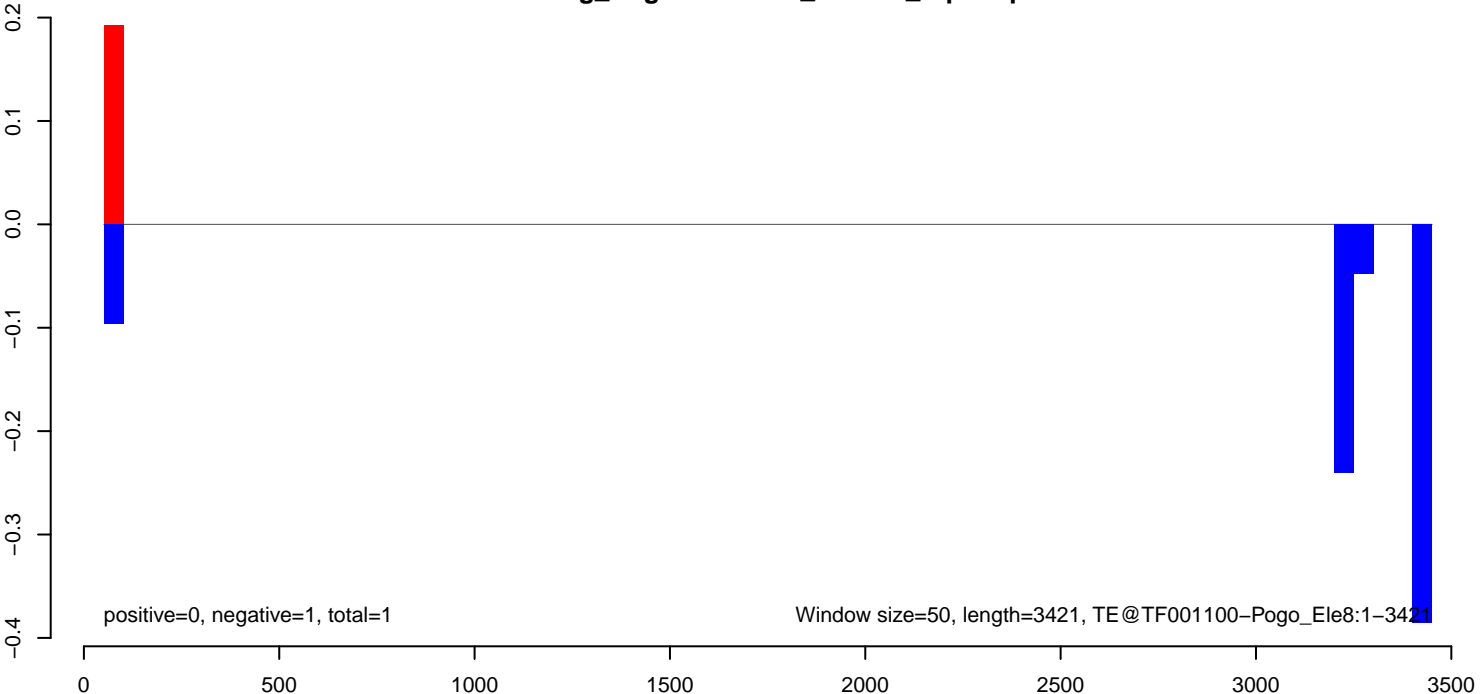
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

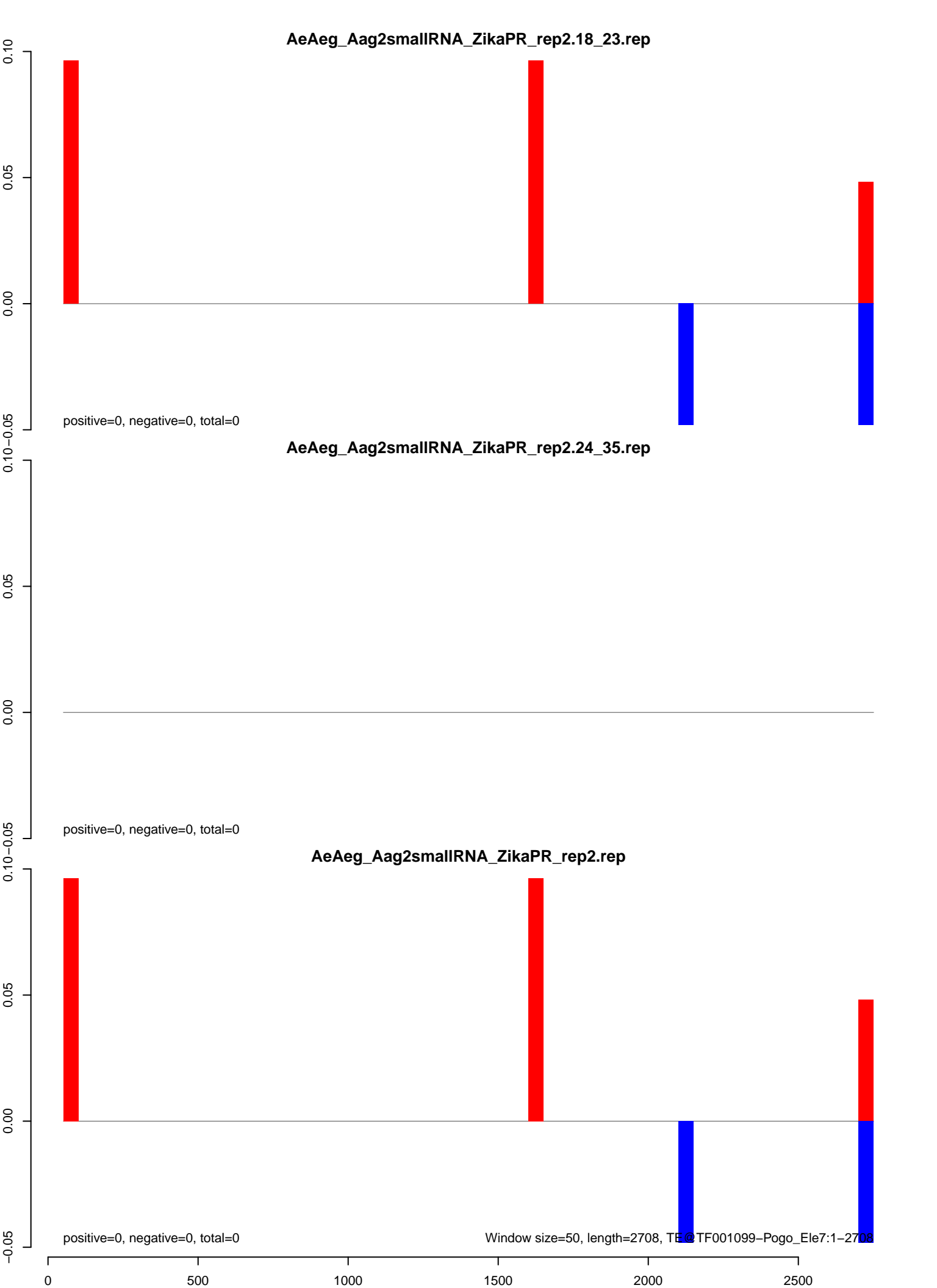


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



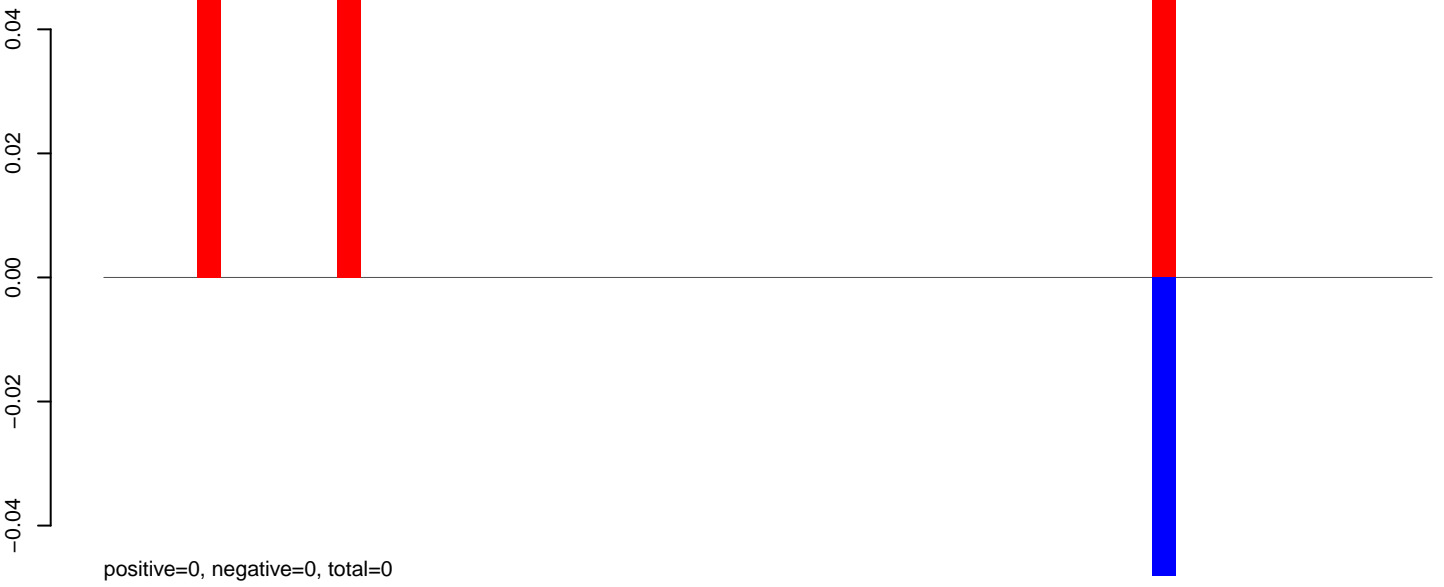
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



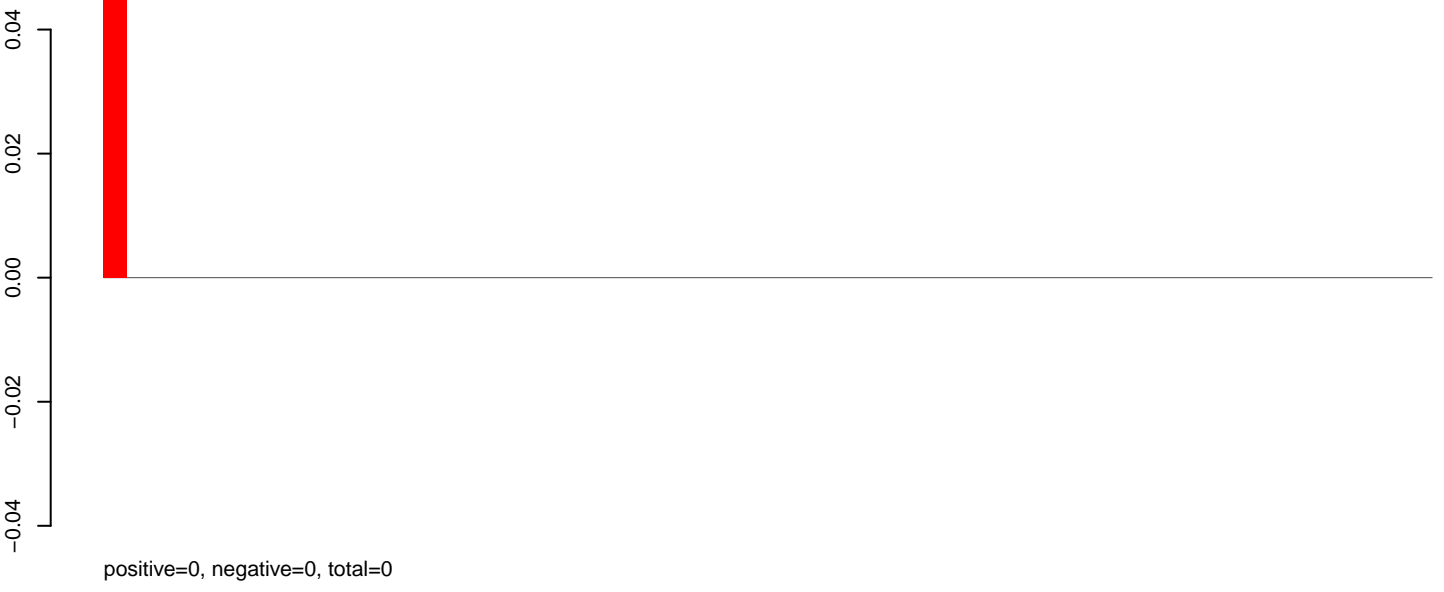




**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



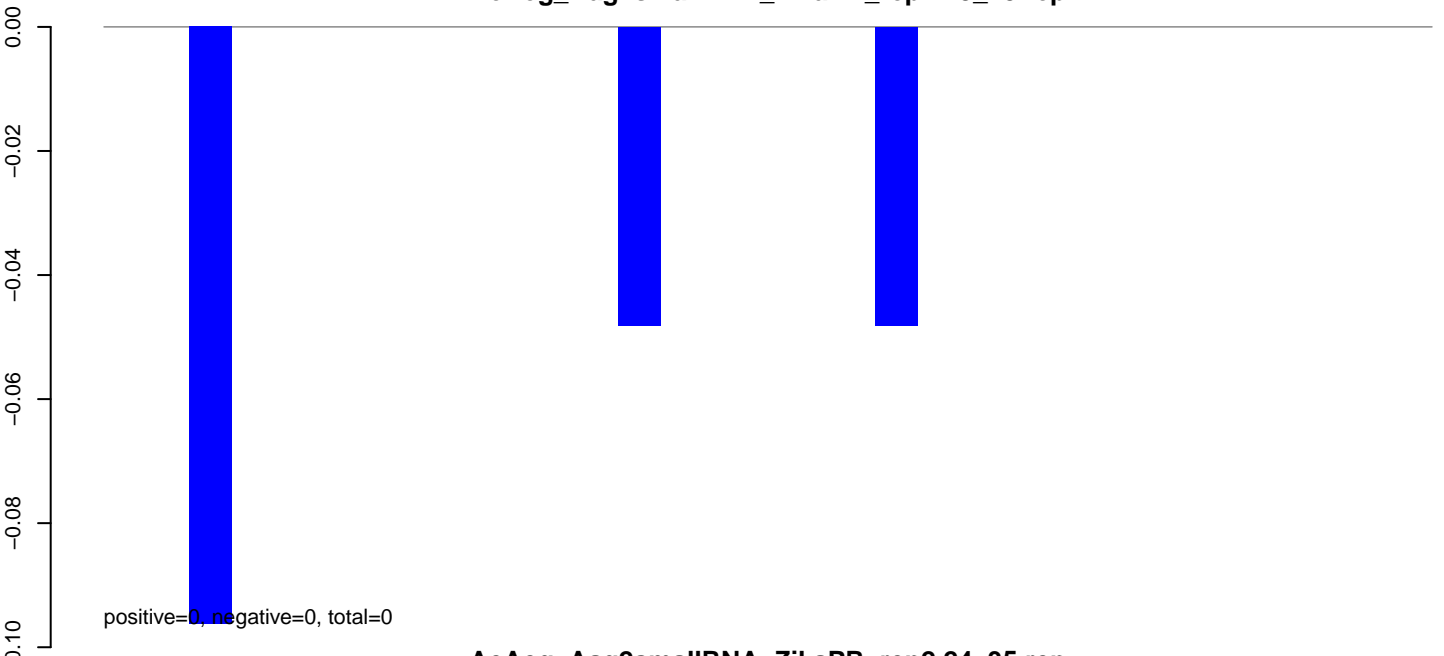
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



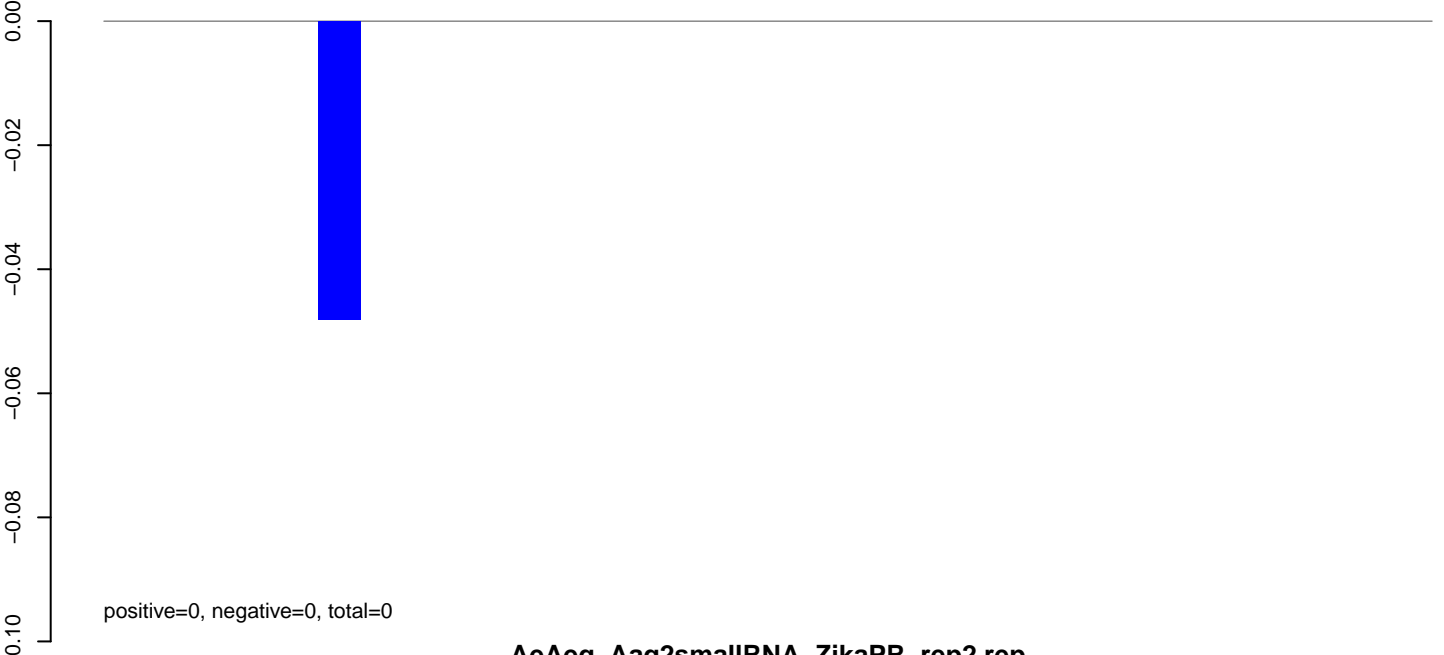
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



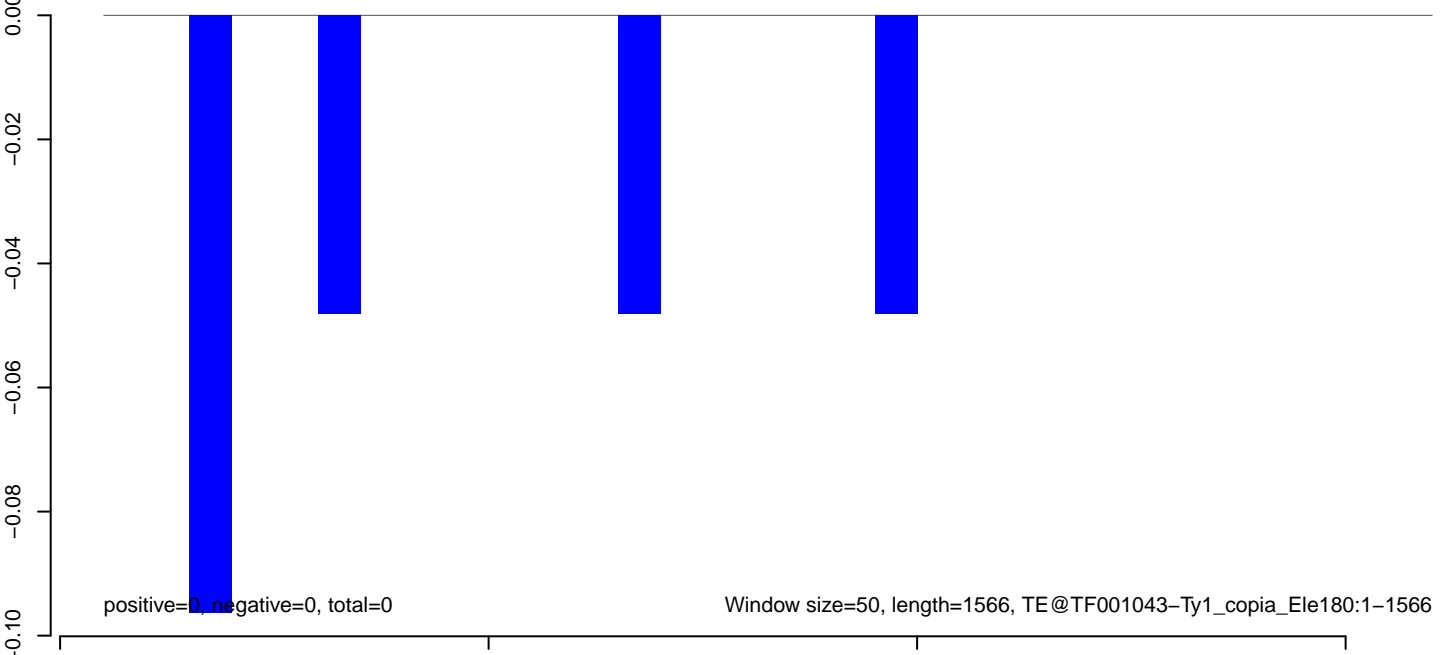
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



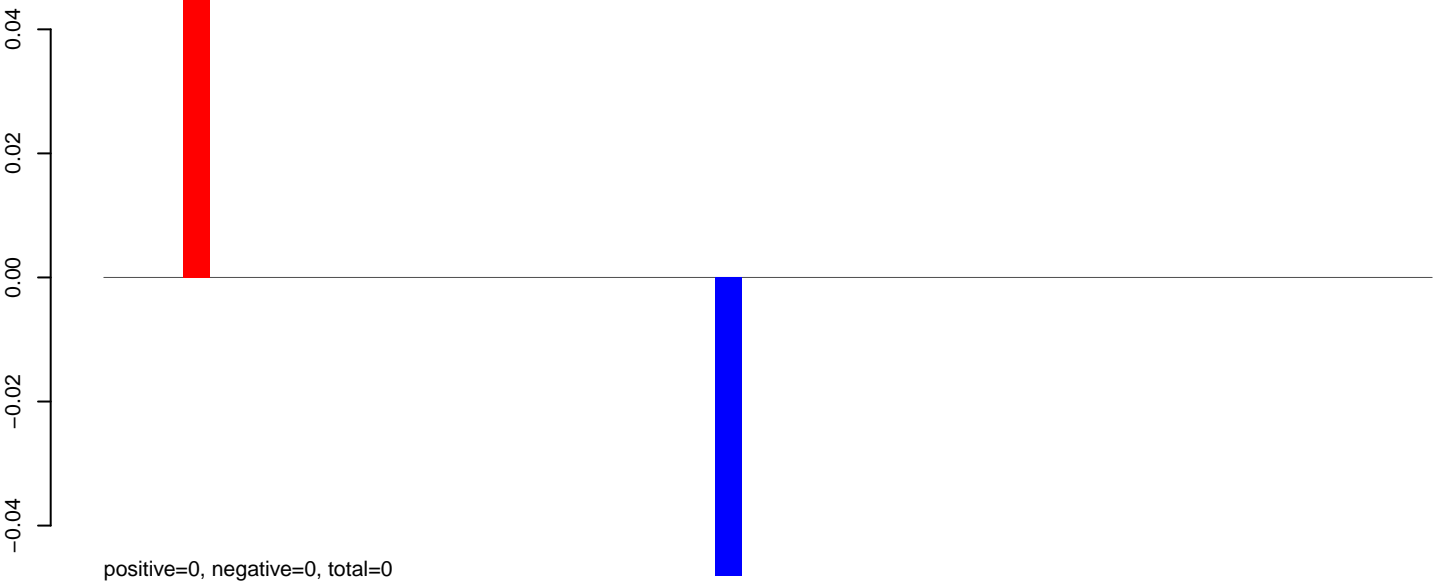
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



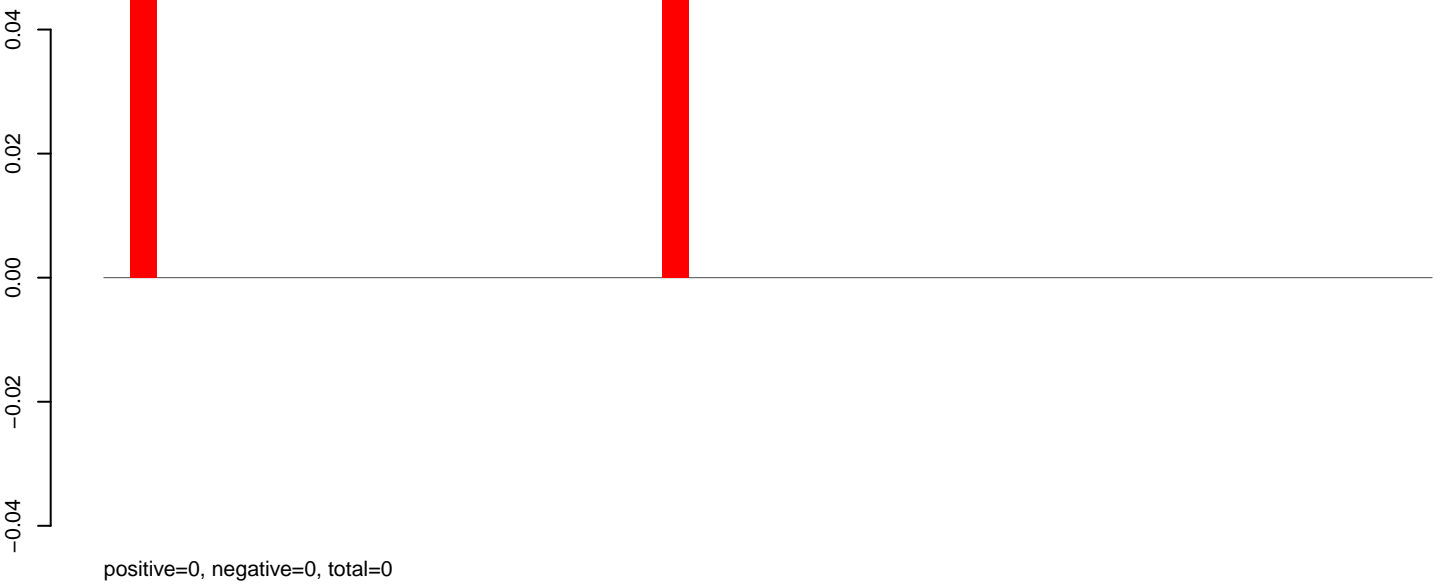
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



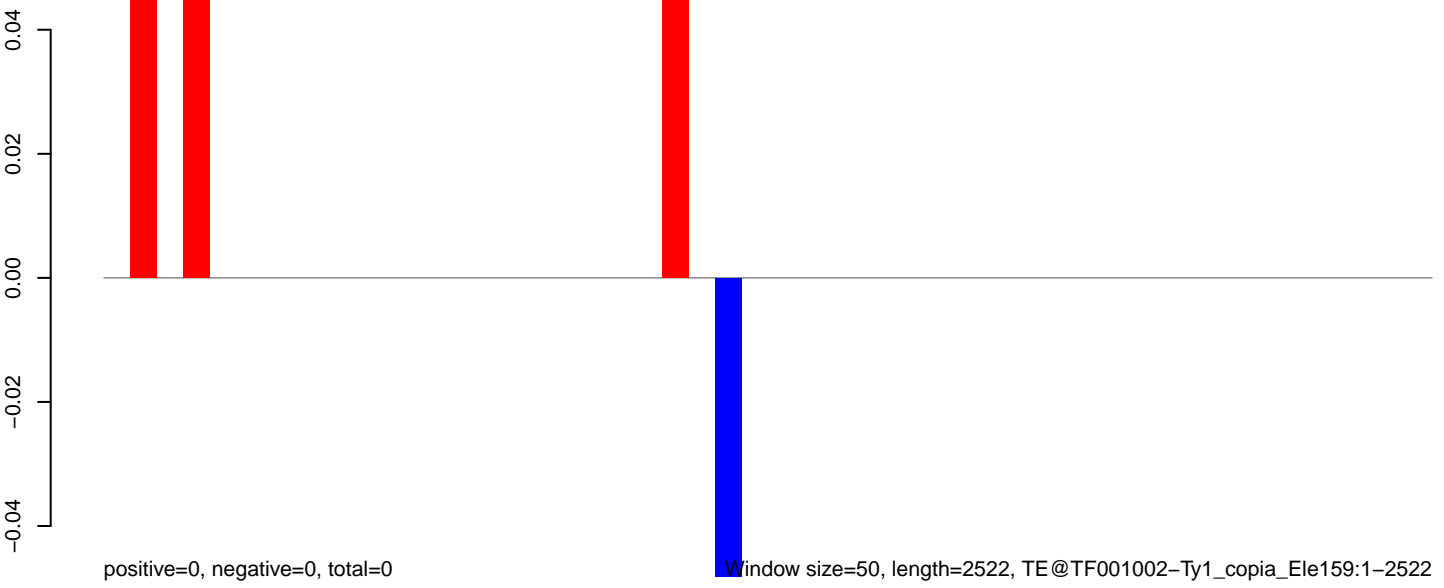
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



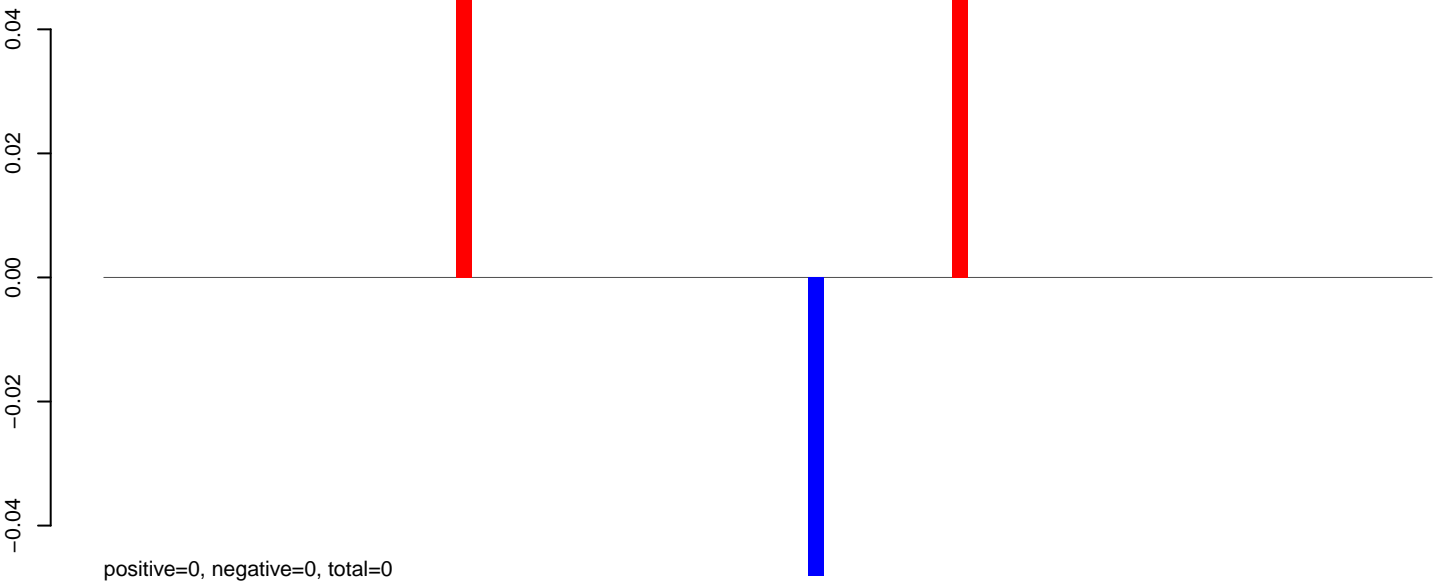
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



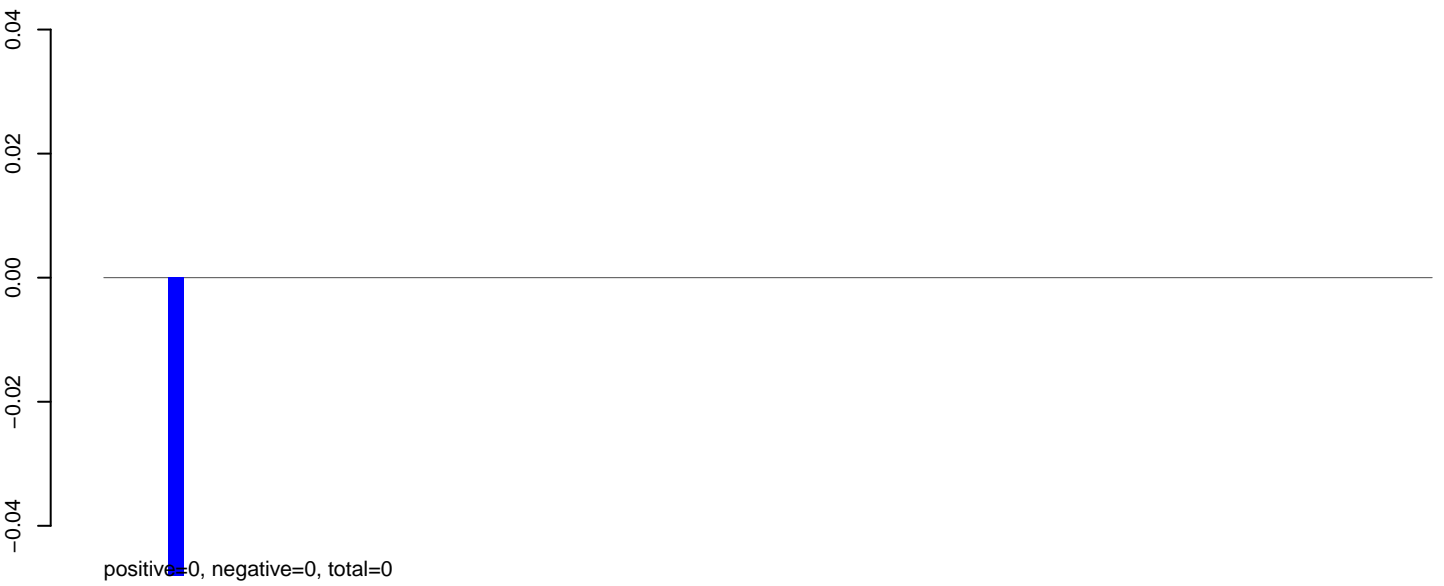
Window size=50, length=2522, TE@TF001002-Ty1\_copia\_Ele159:1-2522

0 500 1000 1500 2000 2500

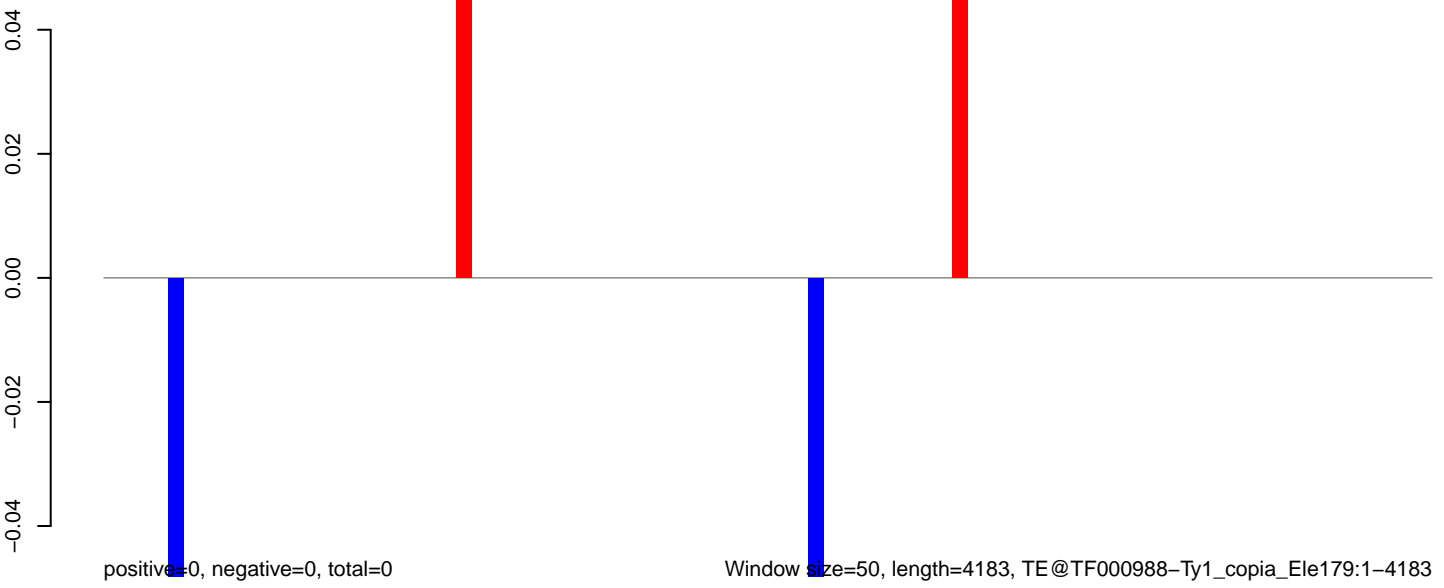
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

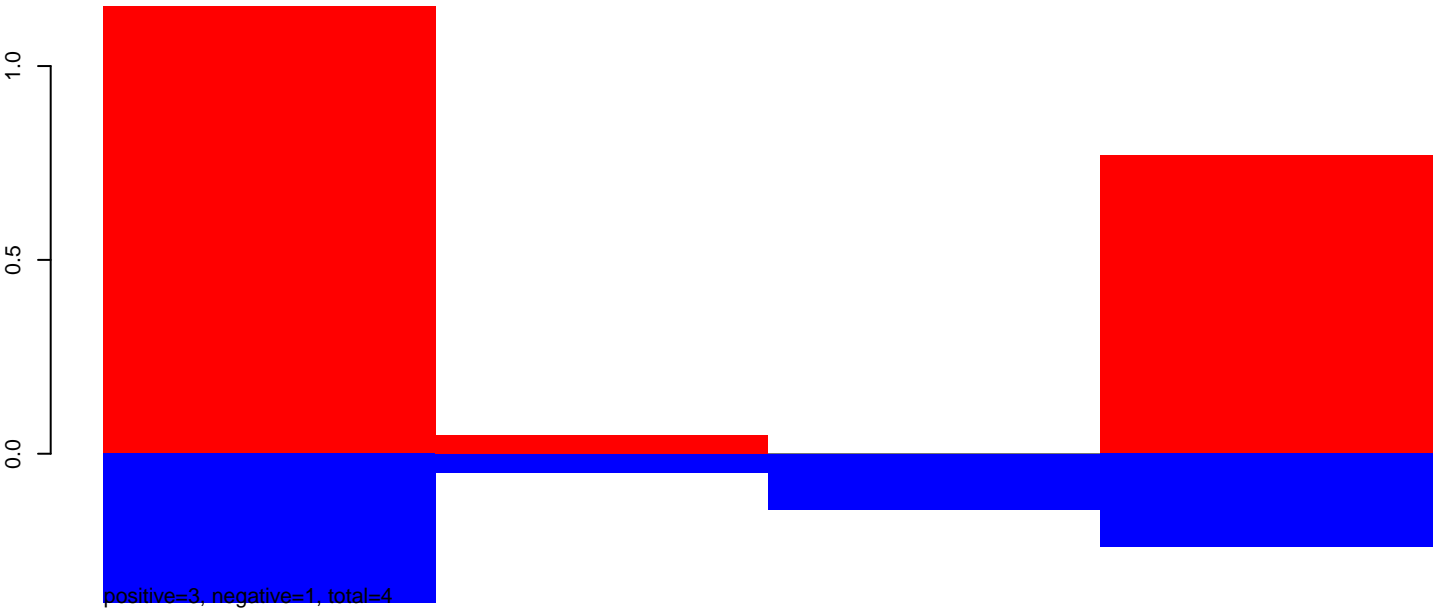


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

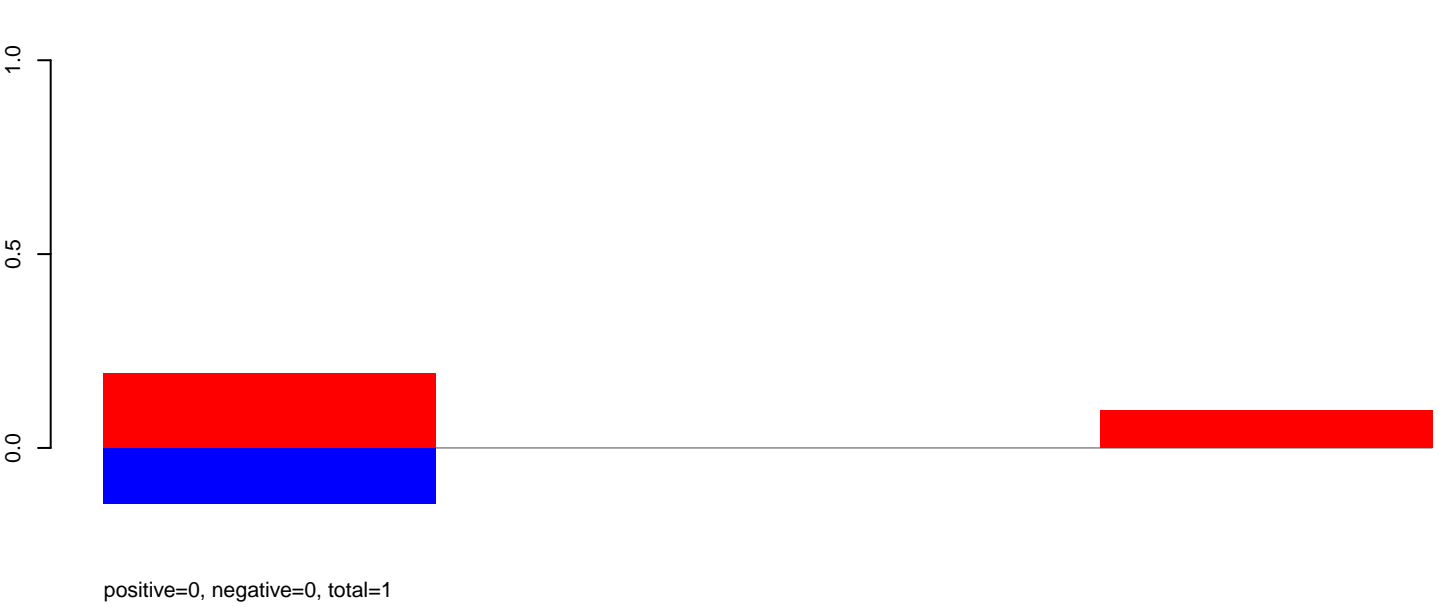


0 1000 2000 3000 4000

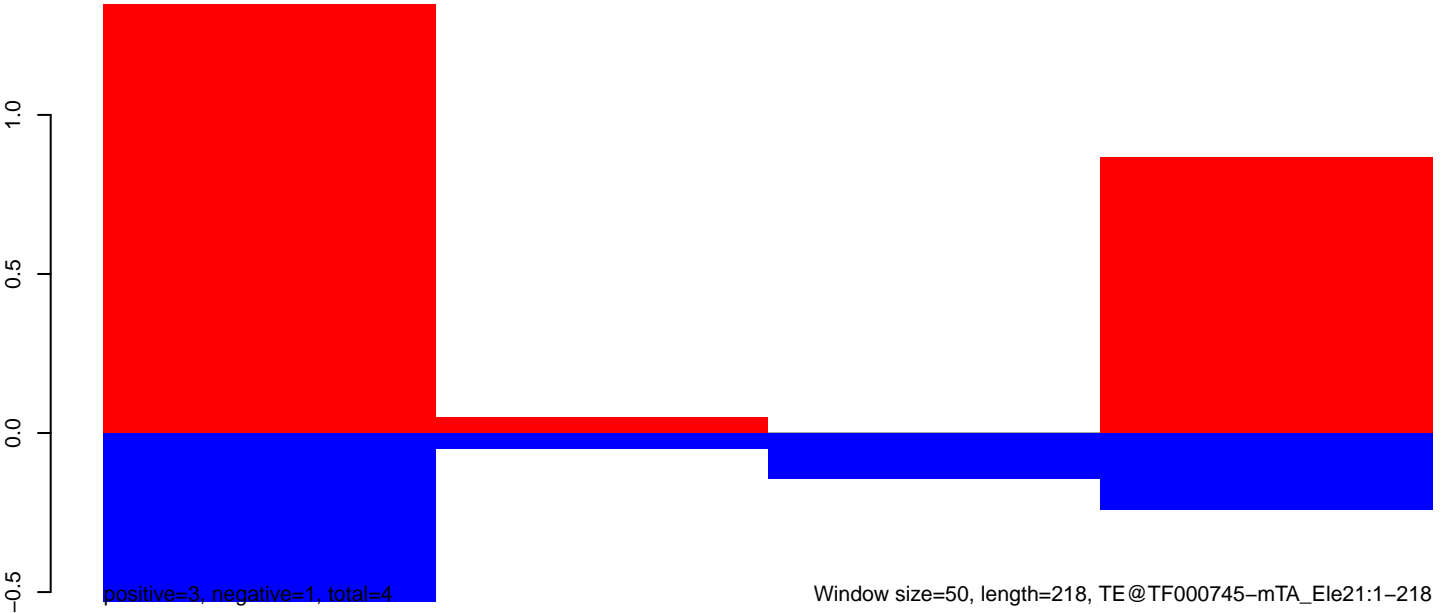
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

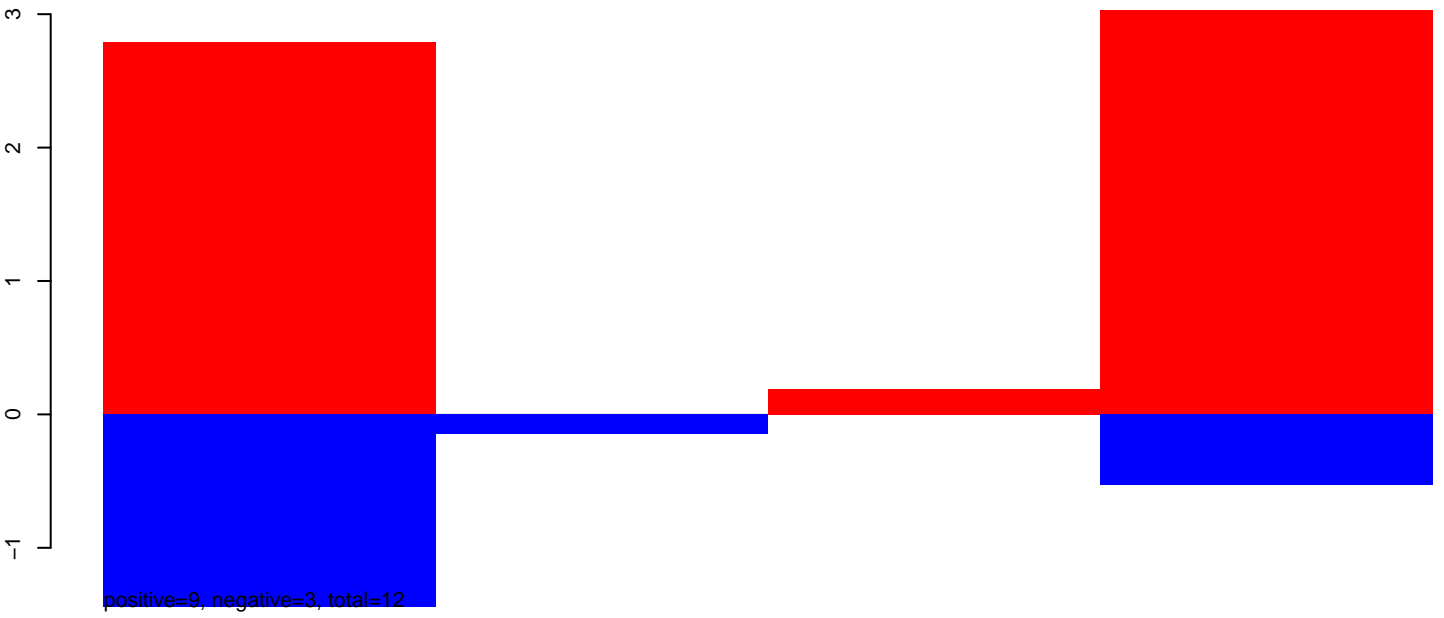


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

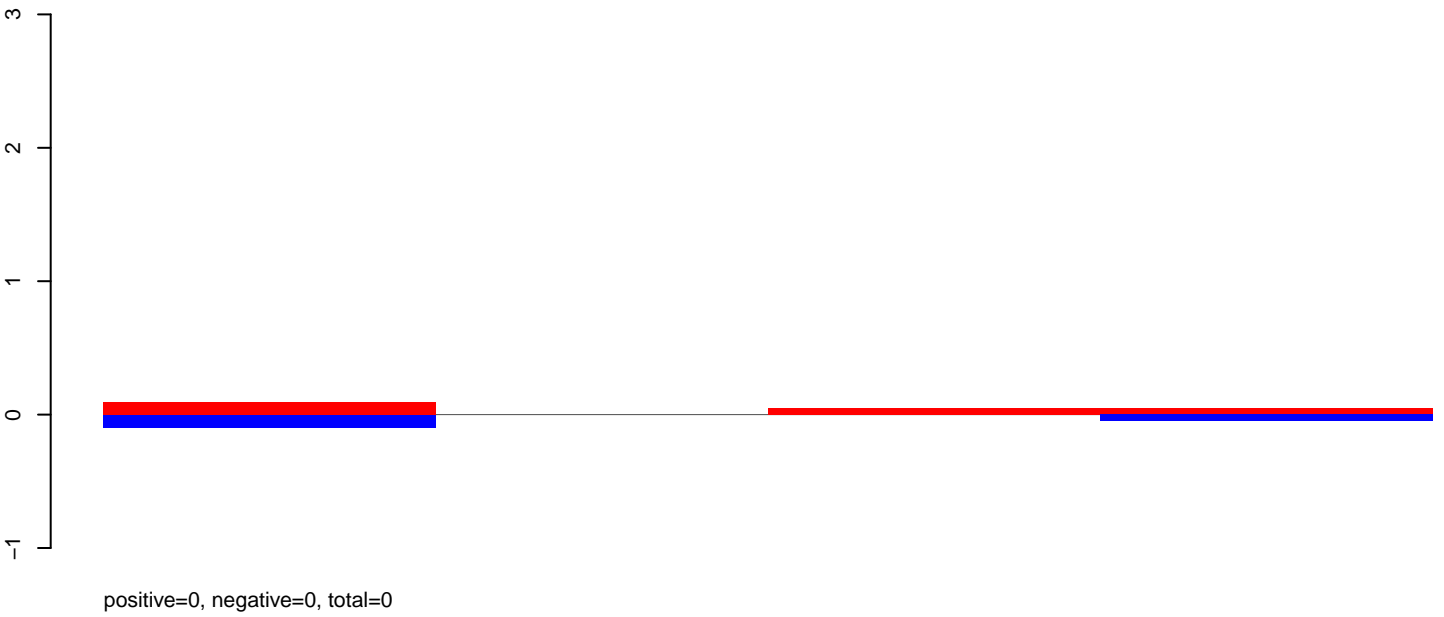


Window size=50, length=218, TE@TF000745-mTA\_Ele21:1-218

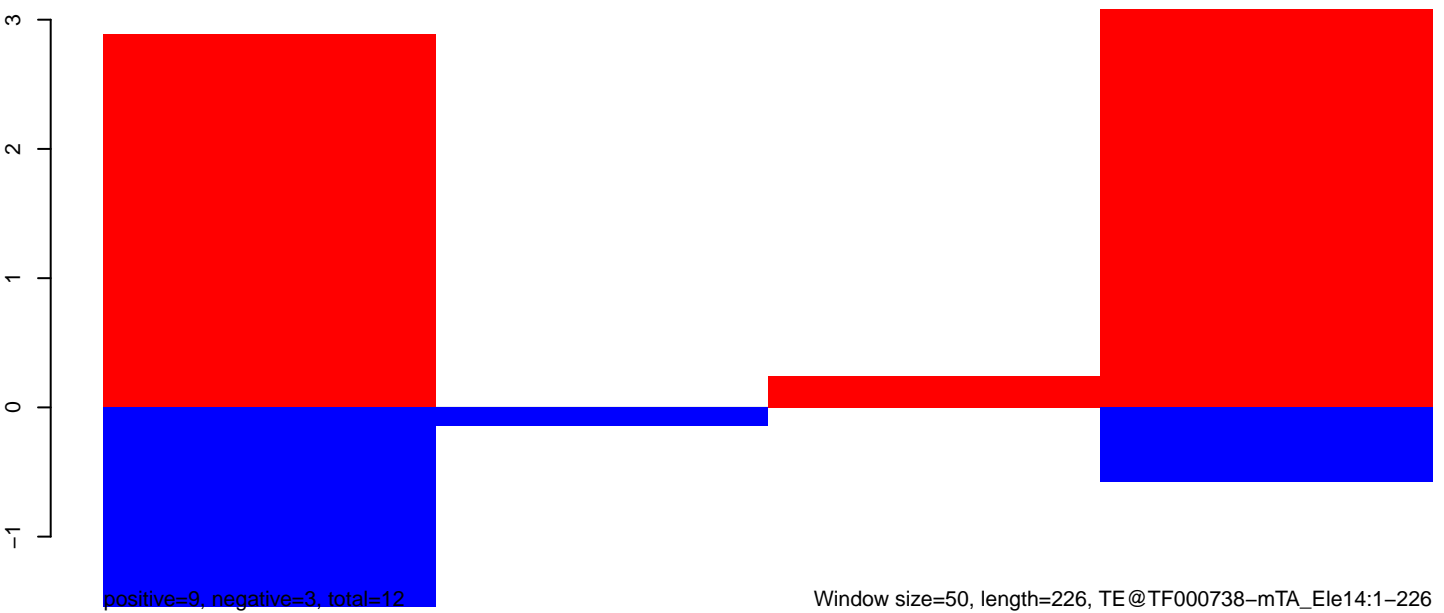
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



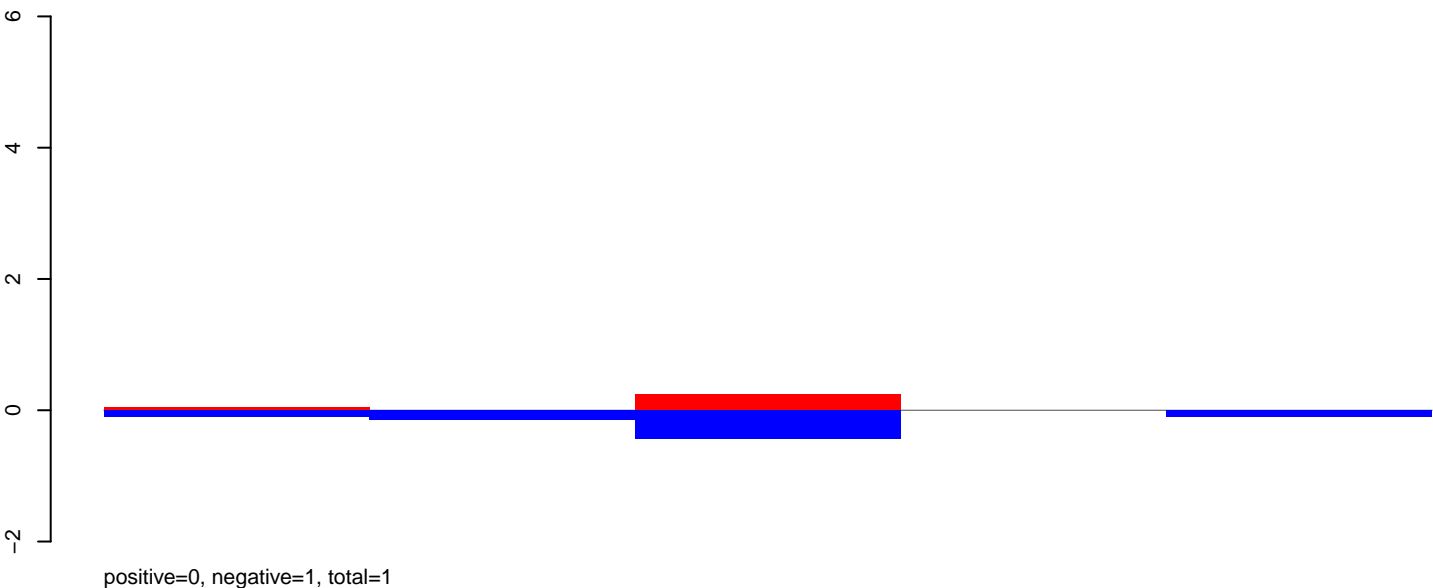
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



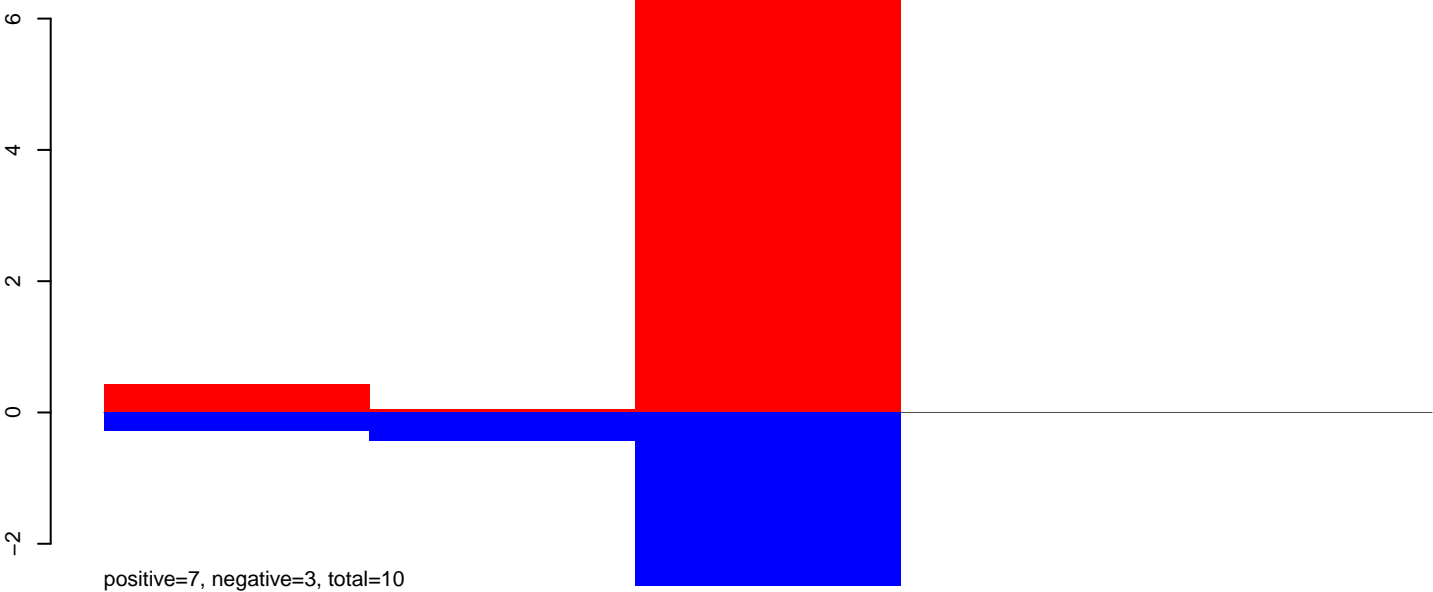
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



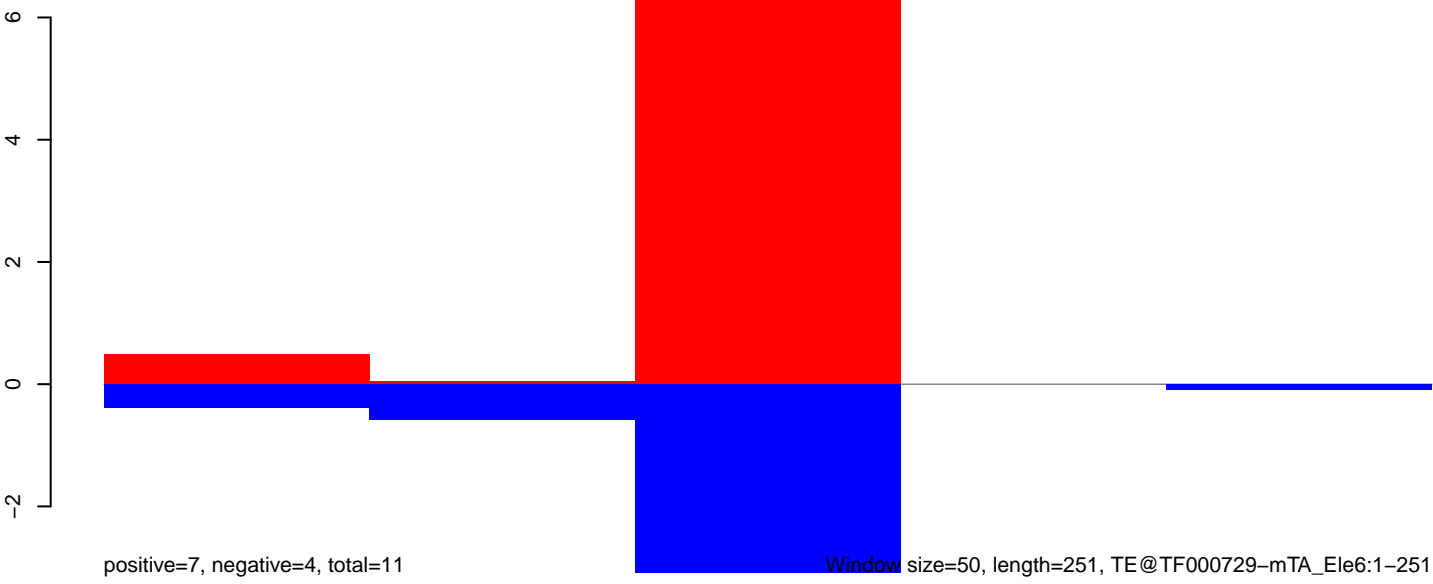
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



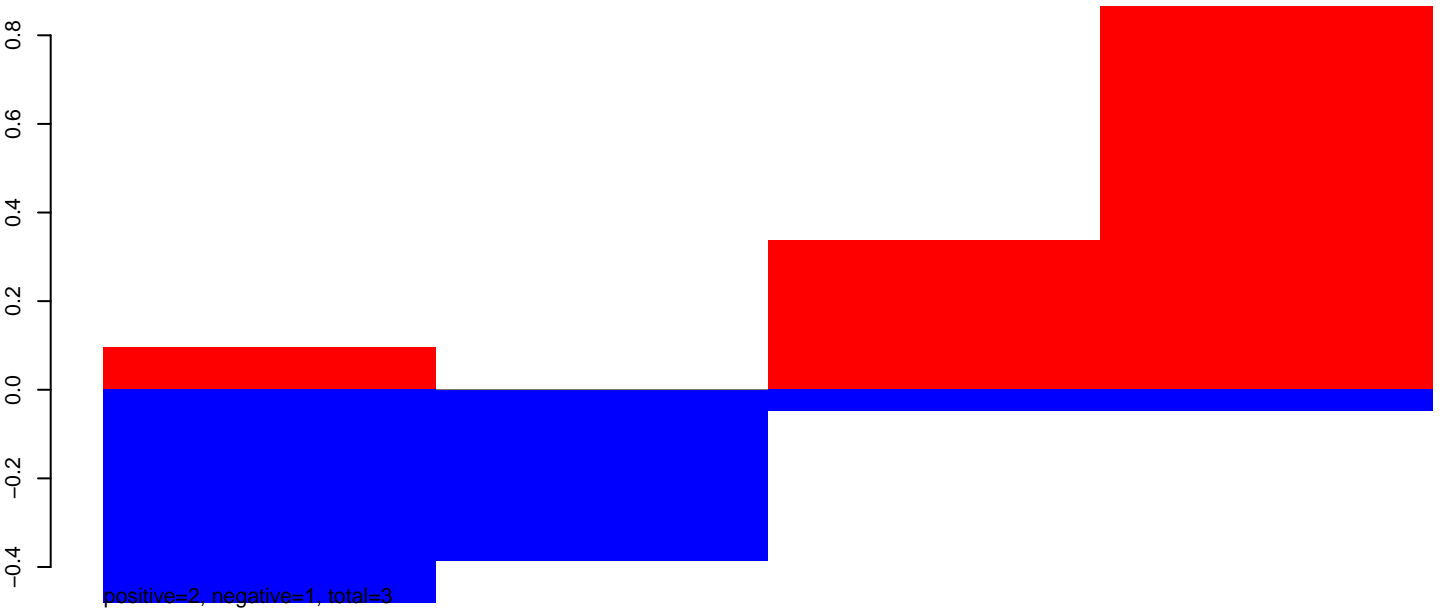
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



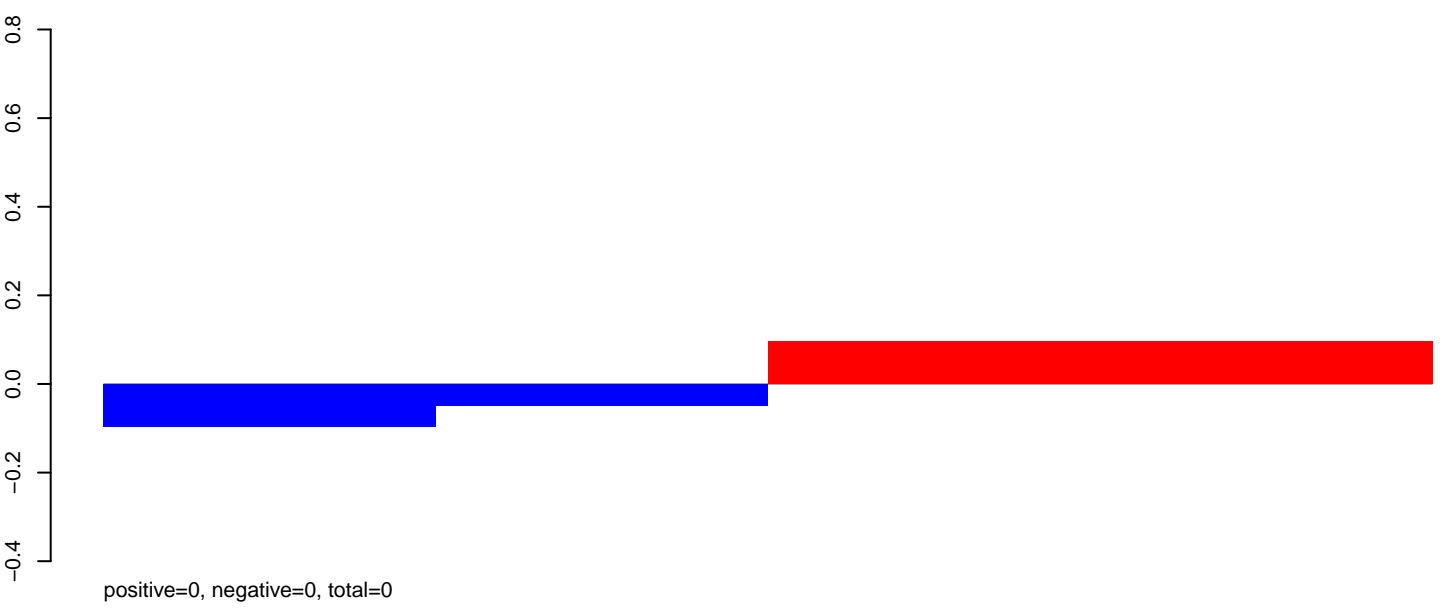
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



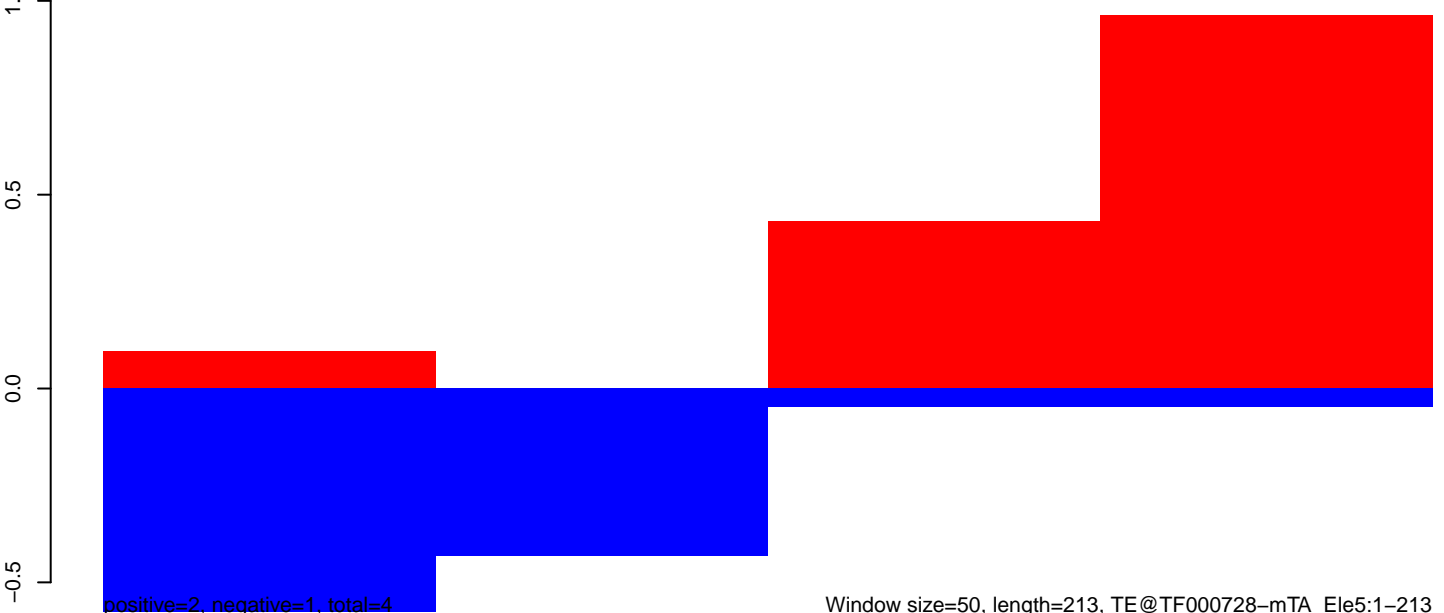
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

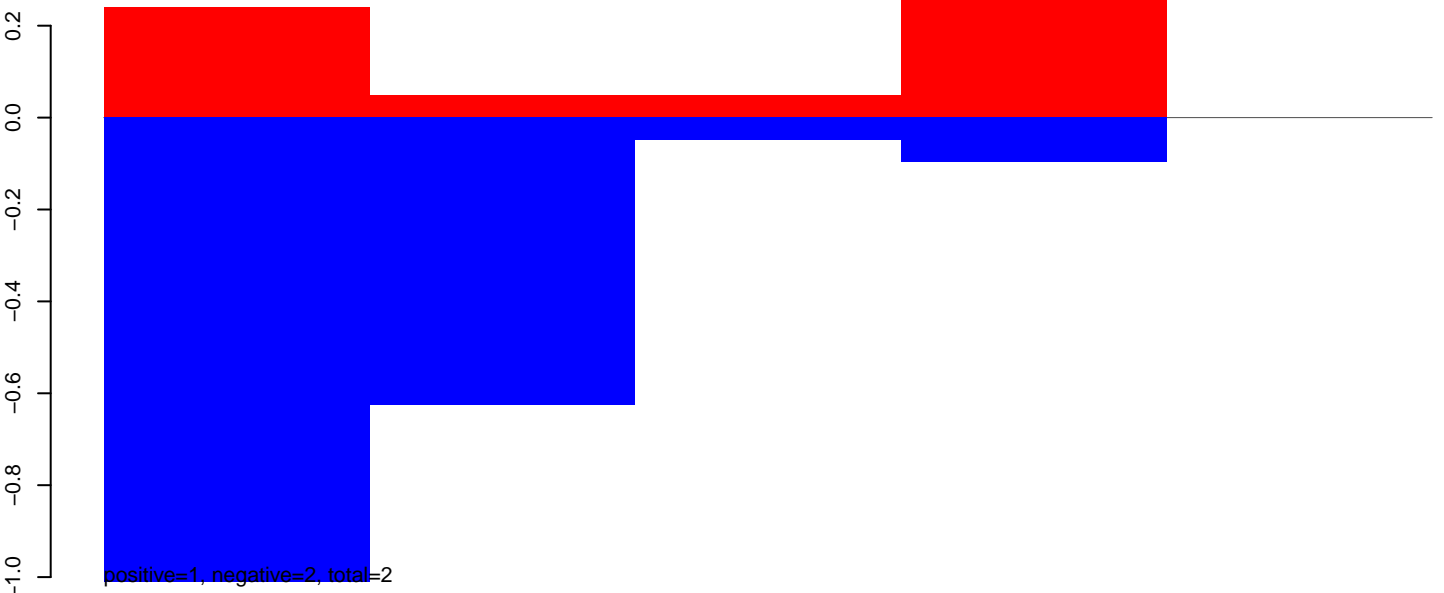


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

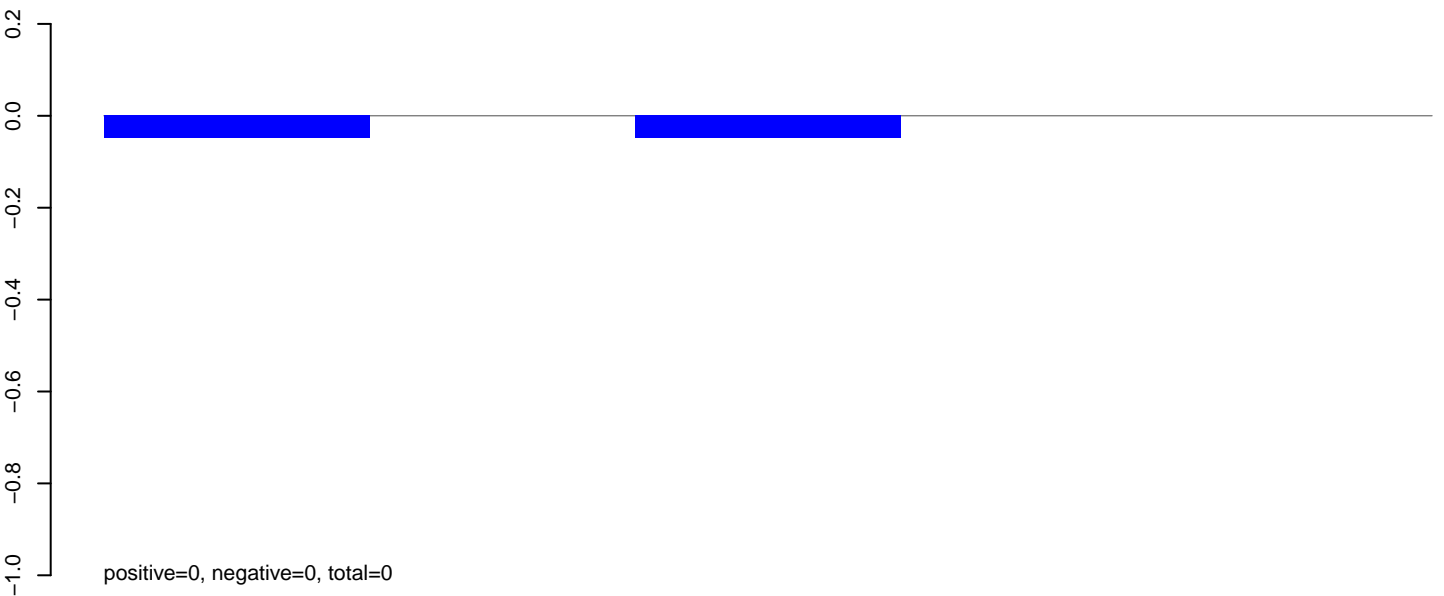




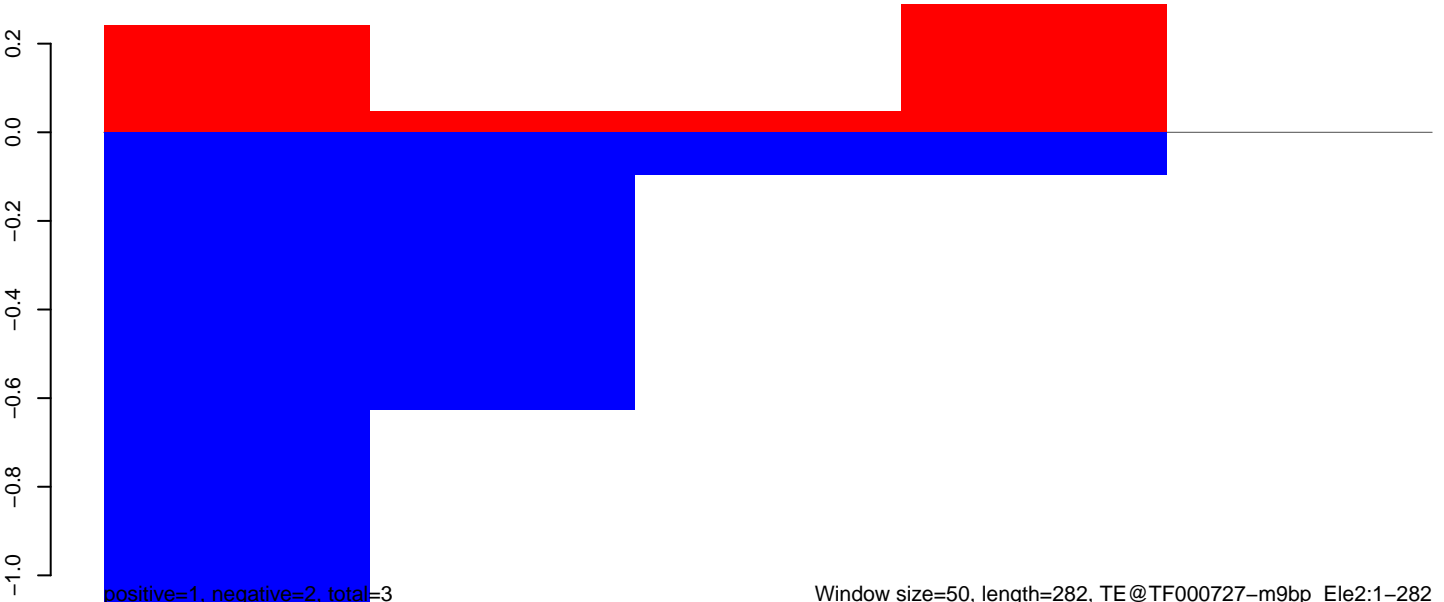
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

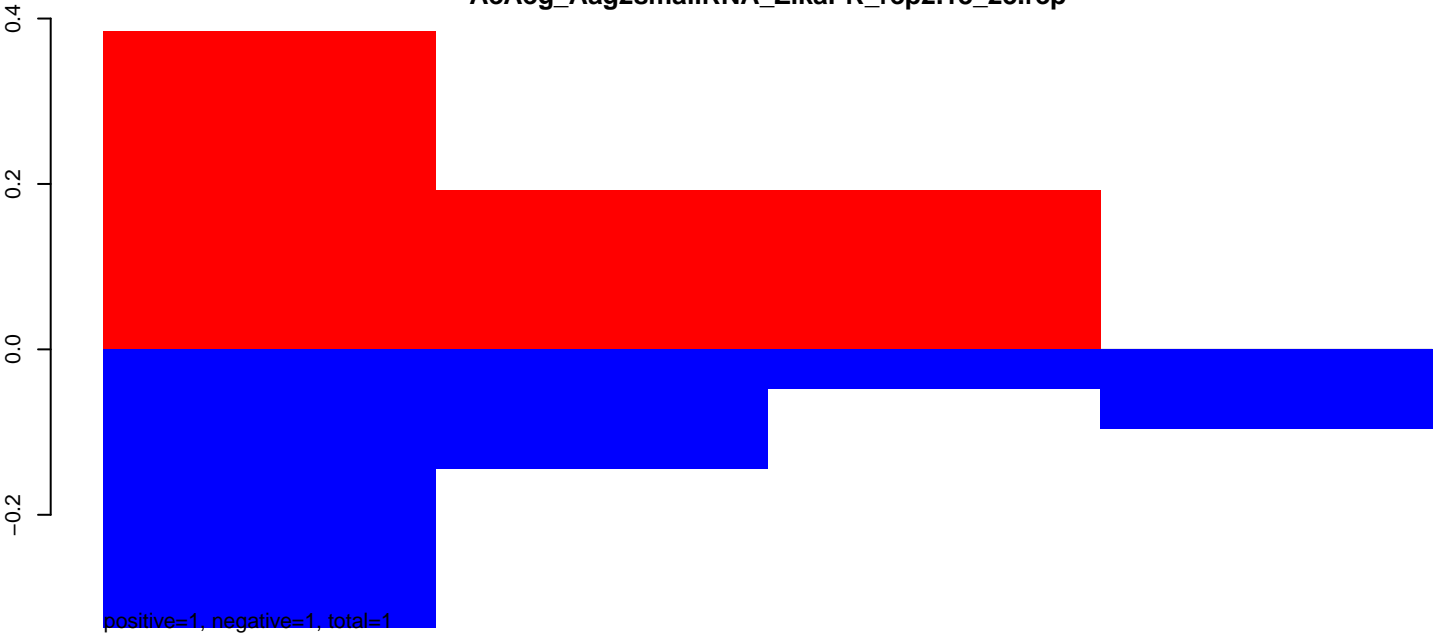


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



Window size=50, length=282, TE@TF000727-m9bp\_Ele2:1-282

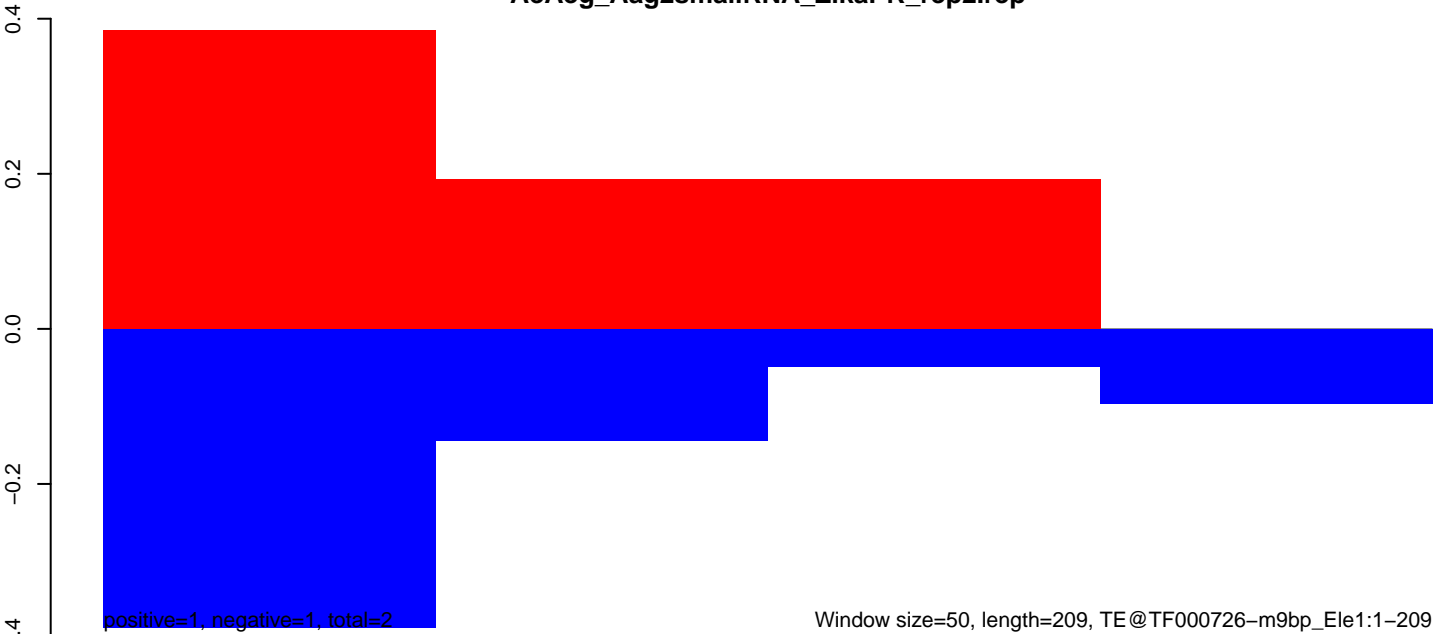
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



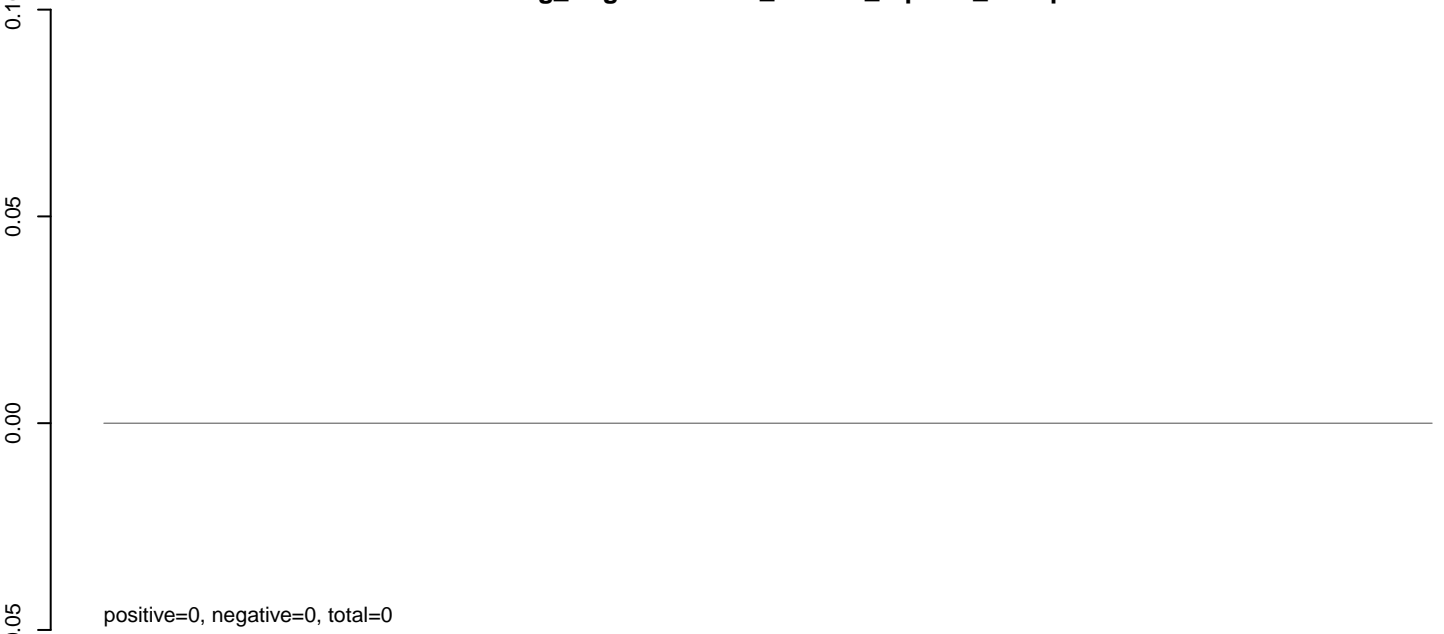
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



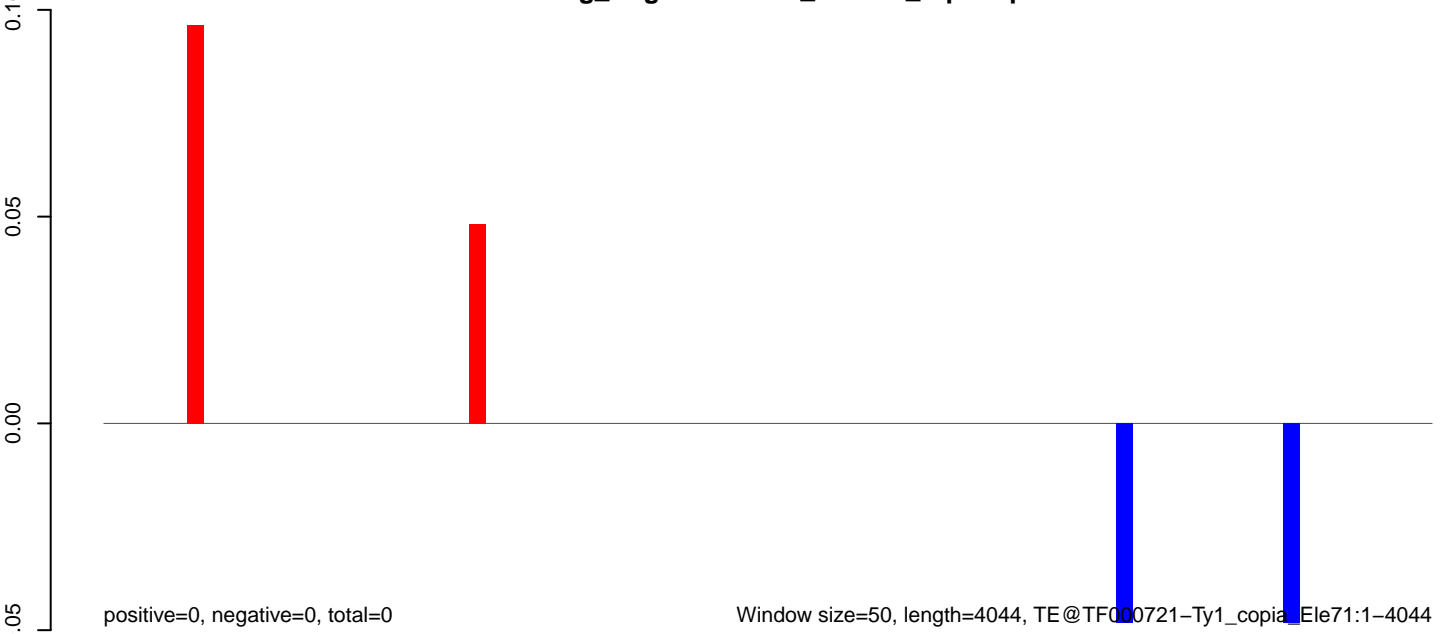
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

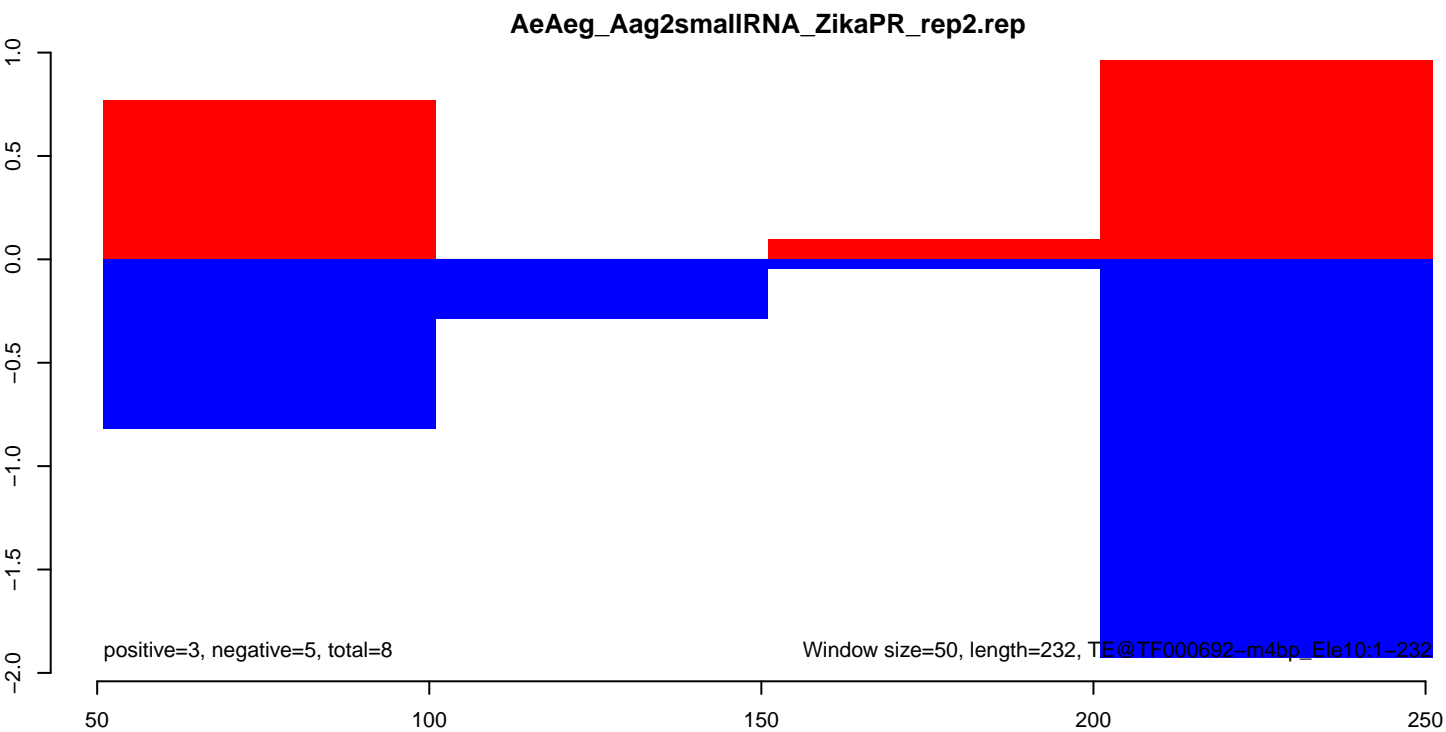
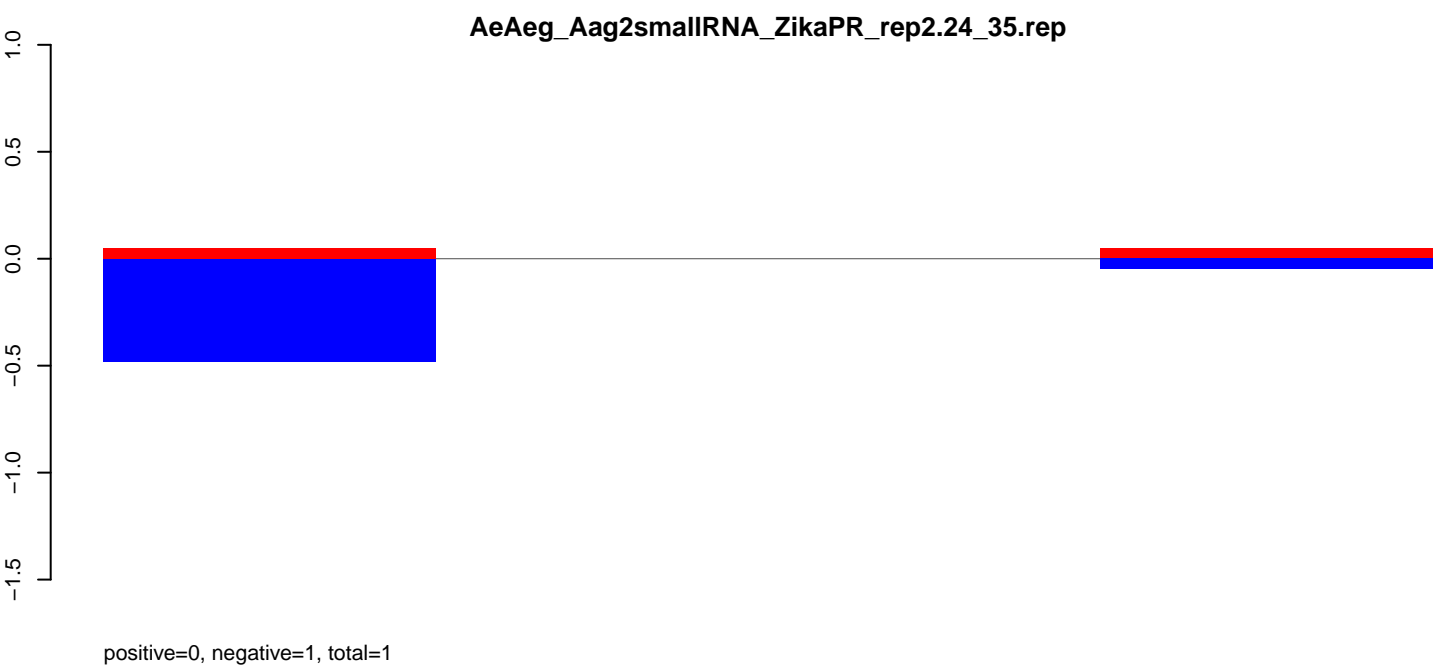
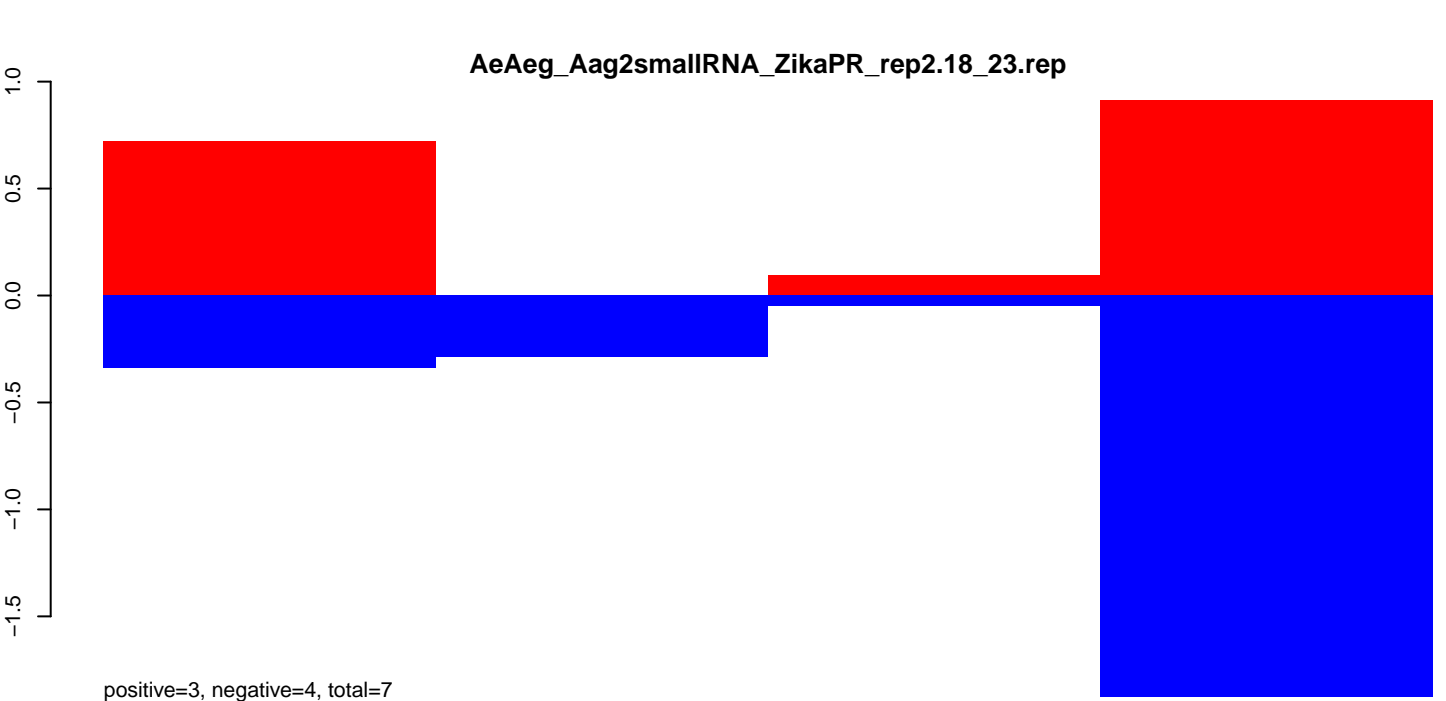


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

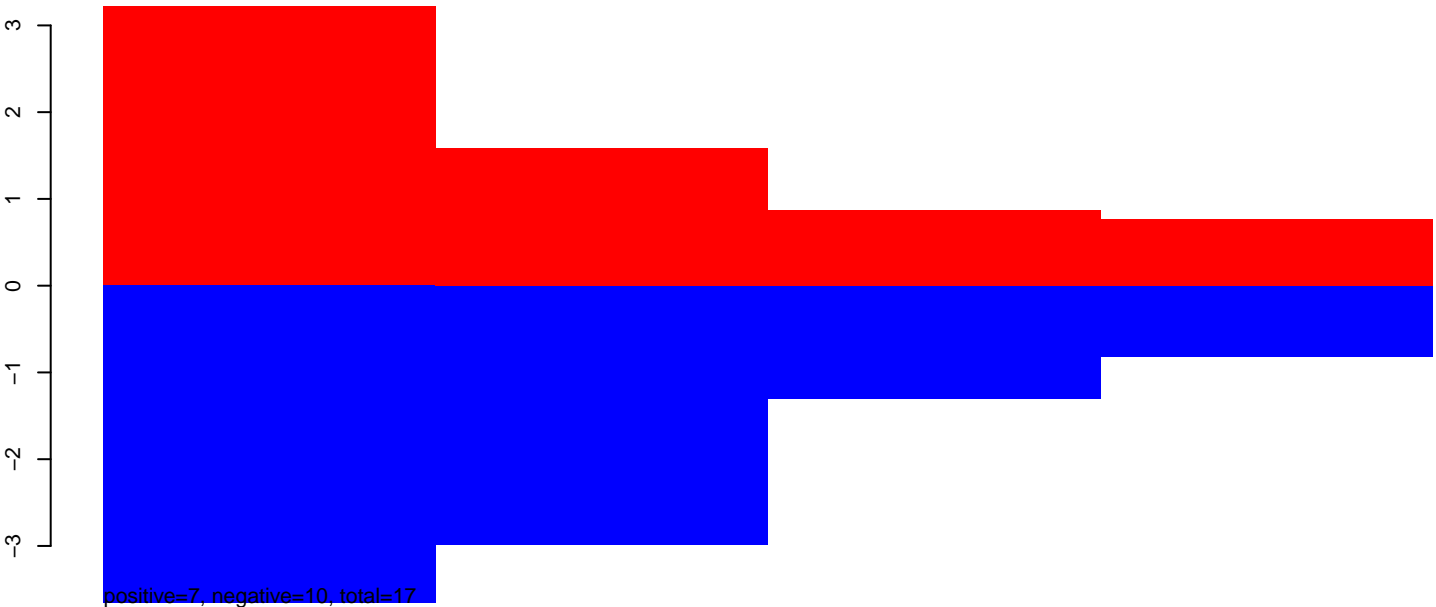


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

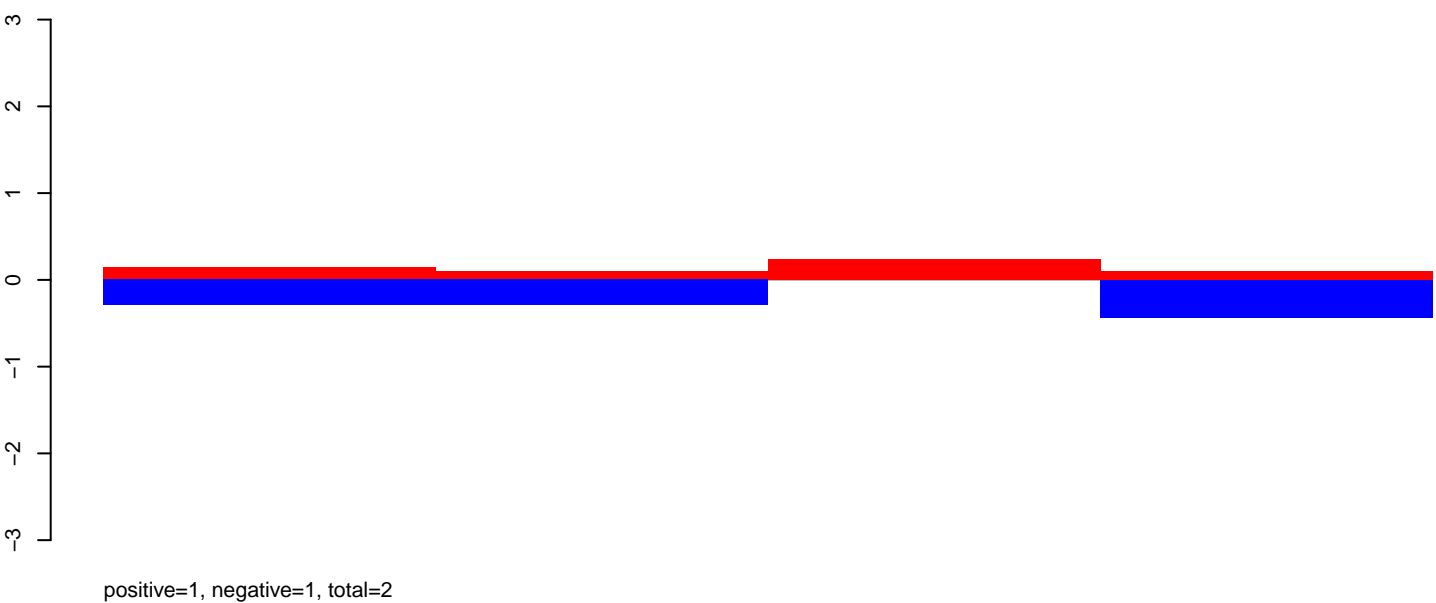




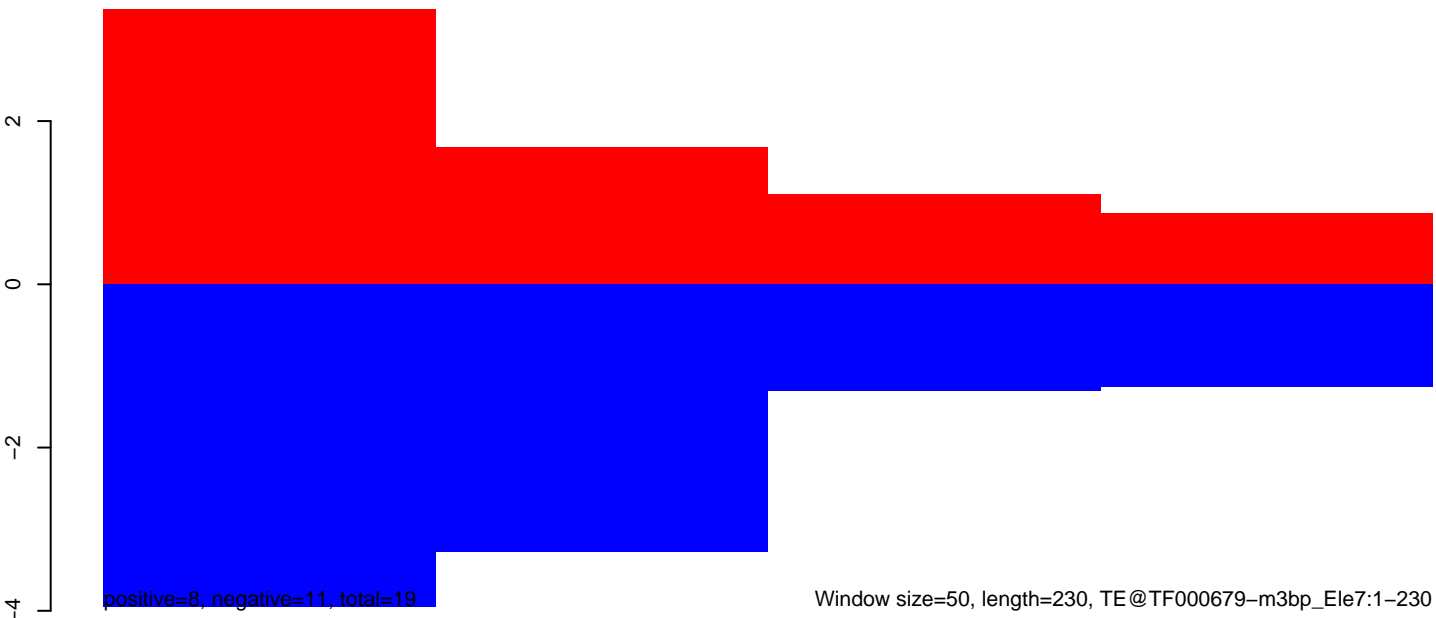
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



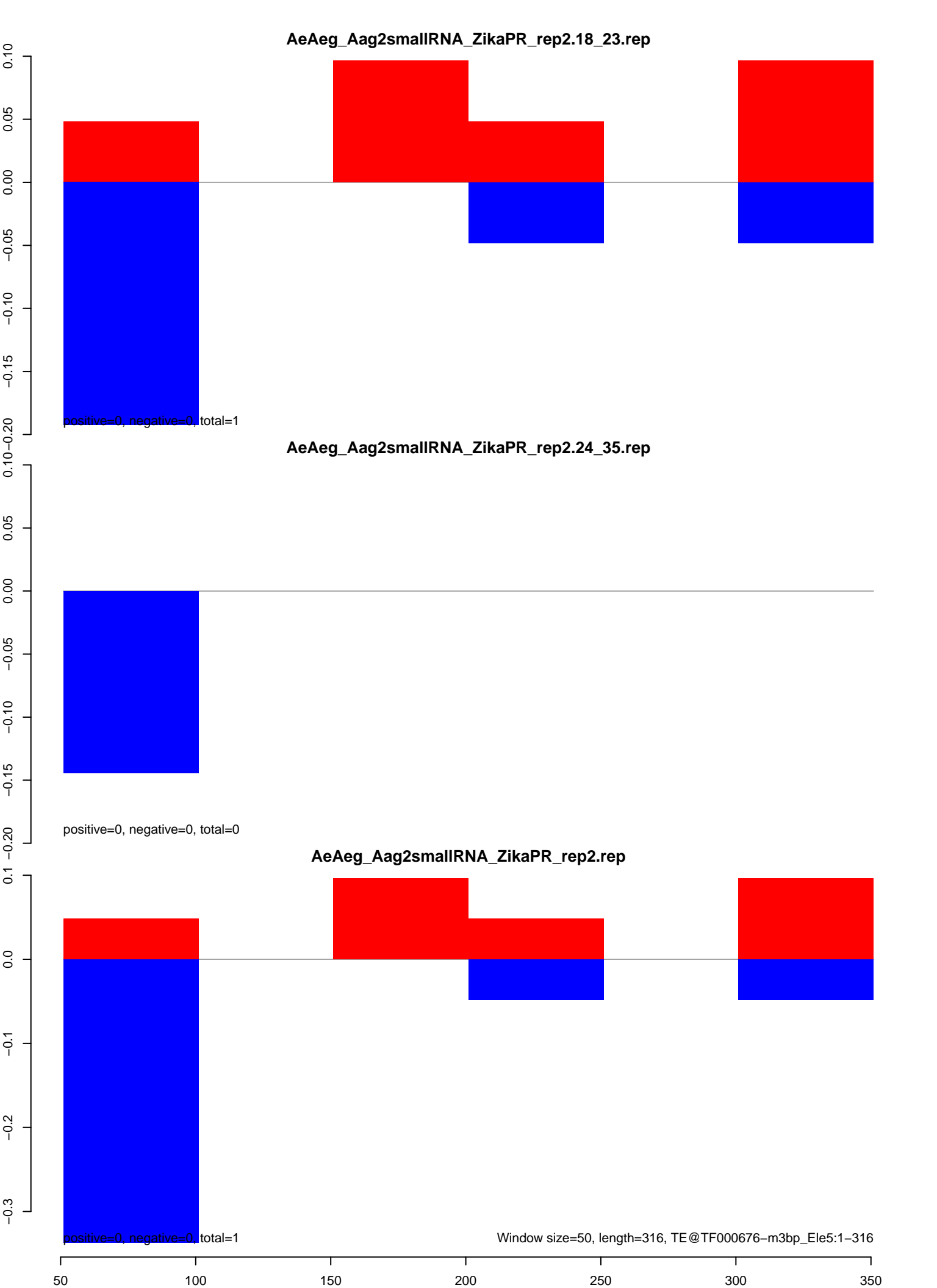
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



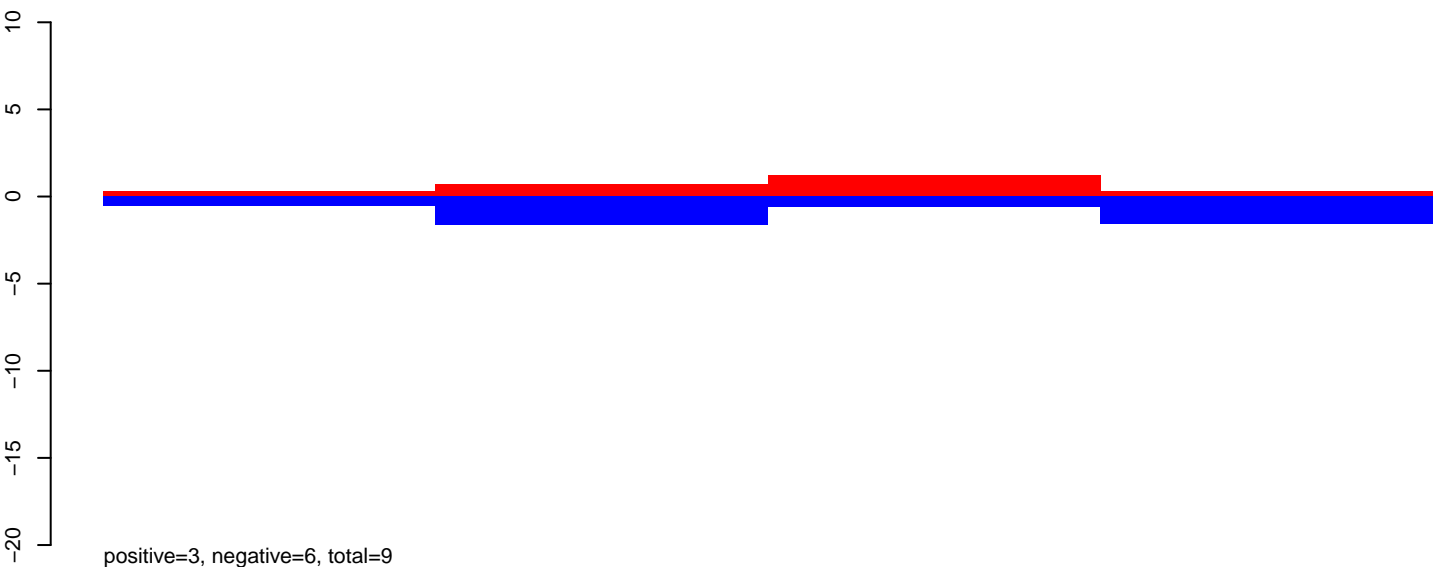
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



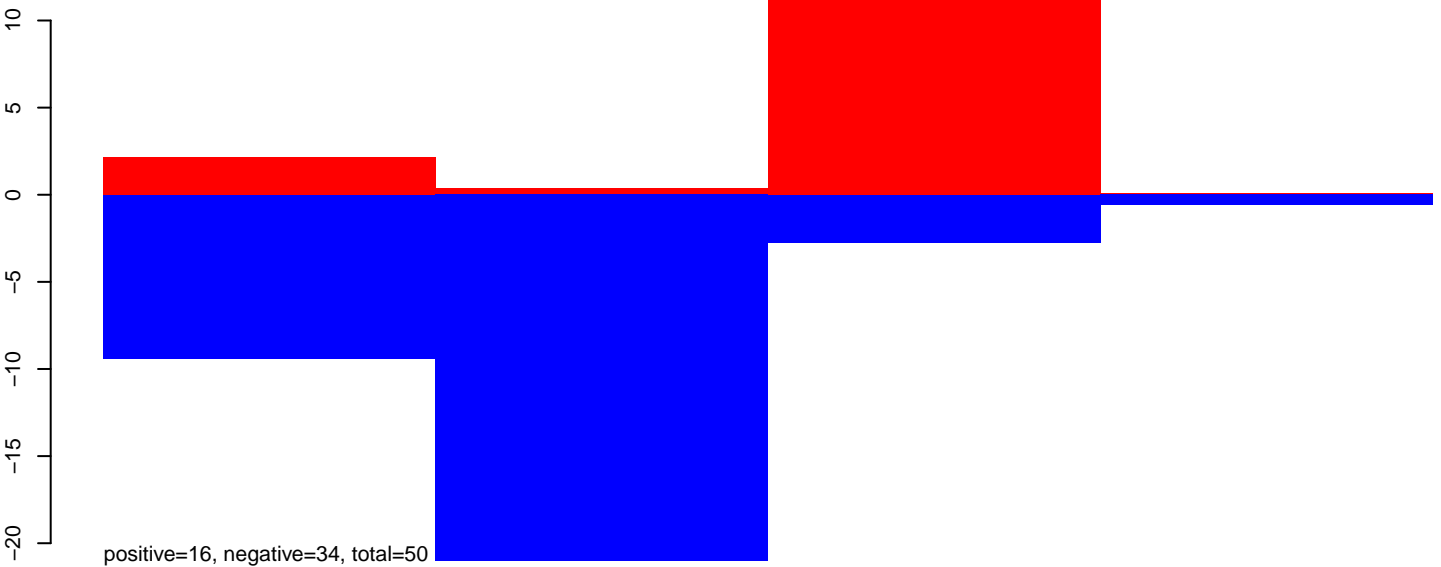
Window size=50, length=230, TE@TF000679-m3bp\_Ele7:1-230



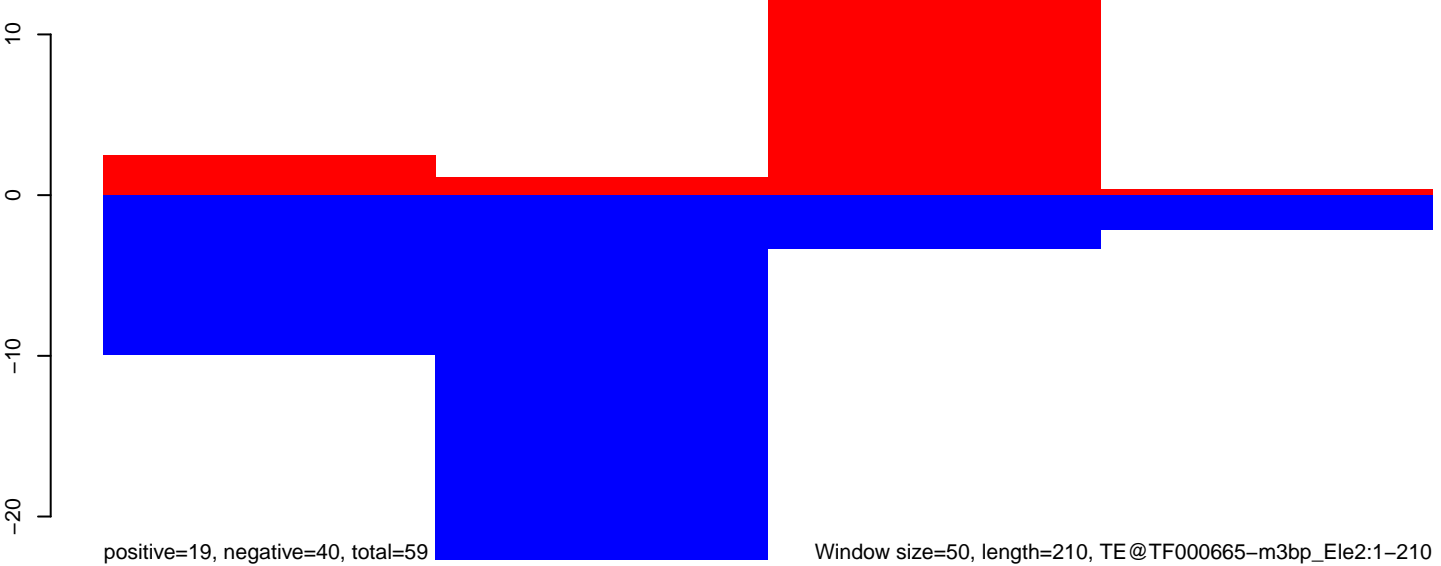
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

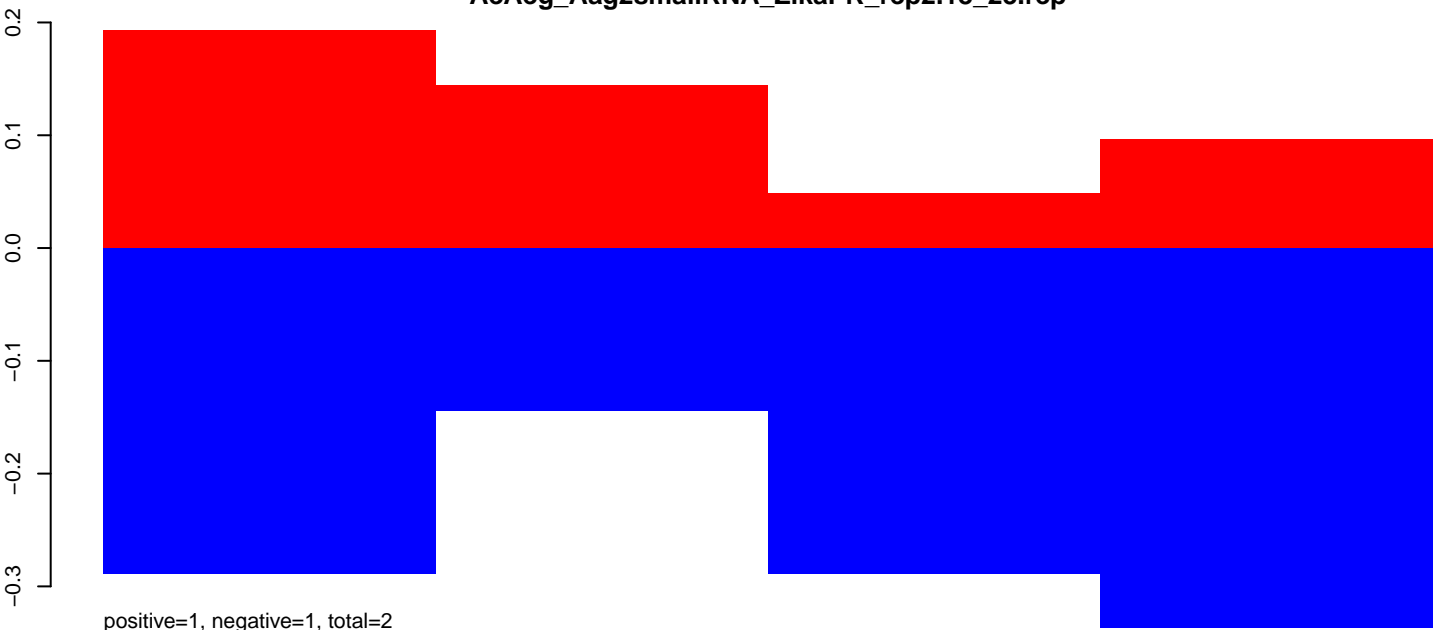


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

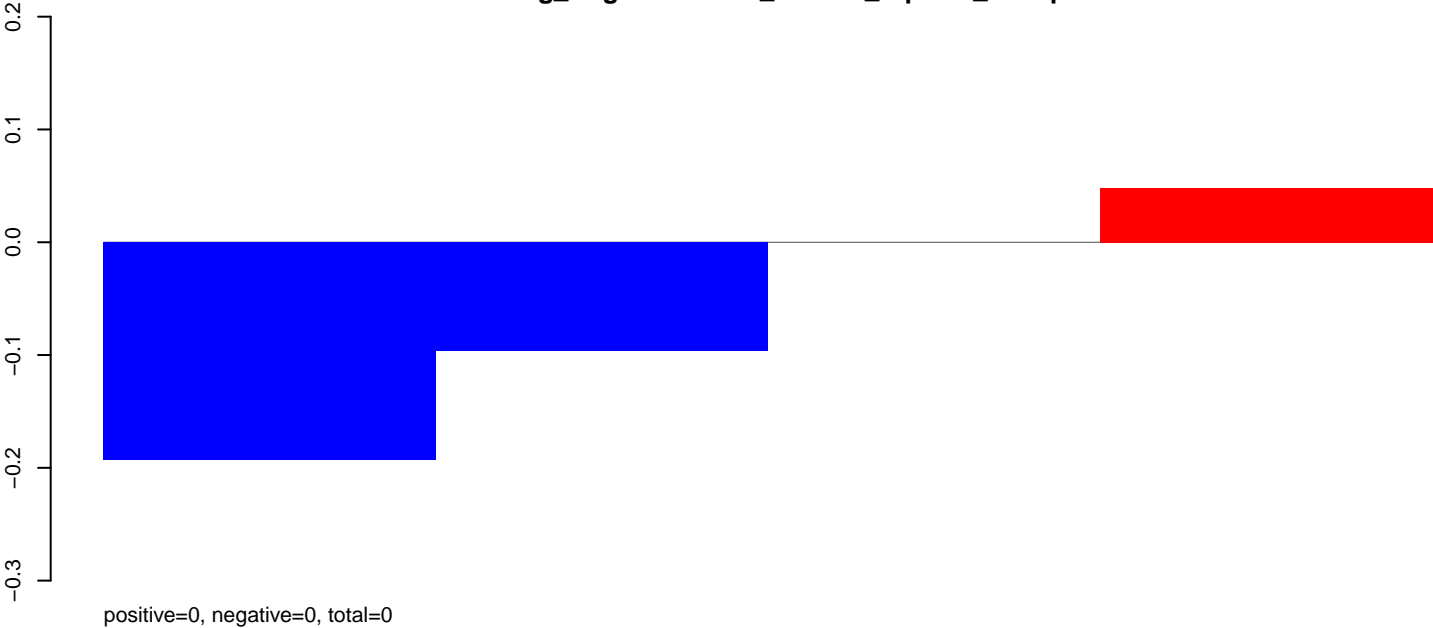


50 100 150 200 250

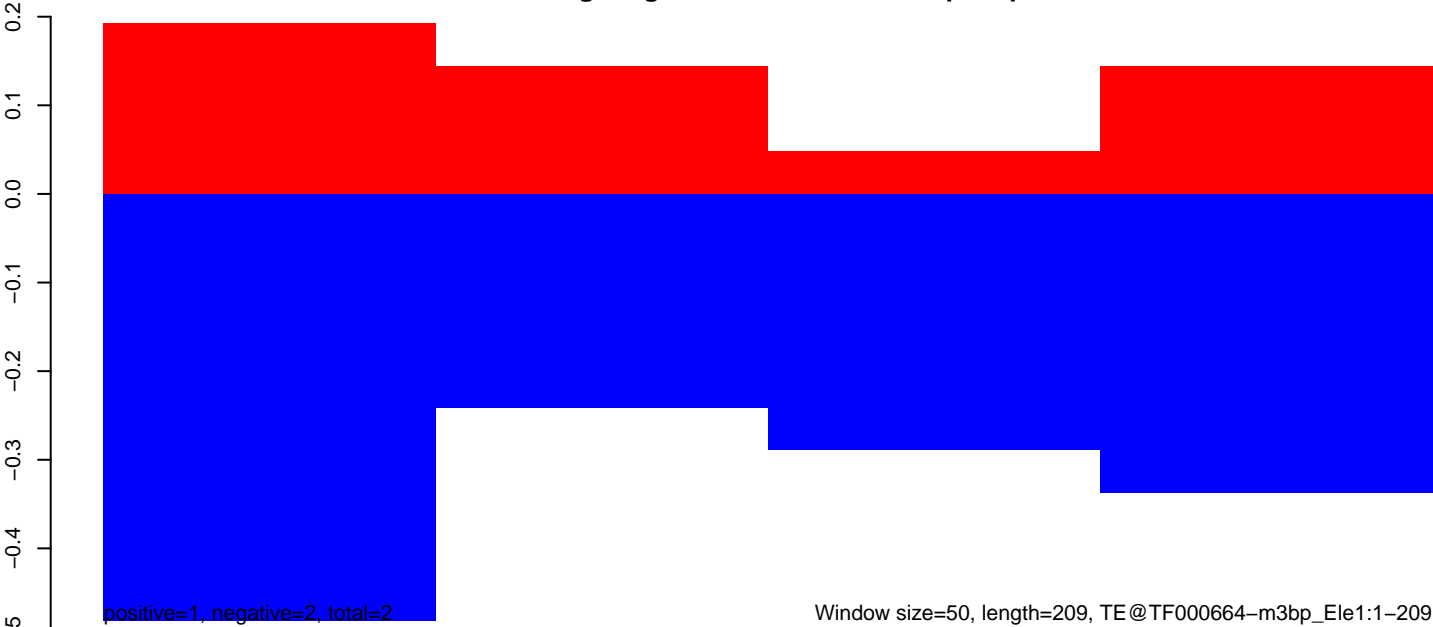
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



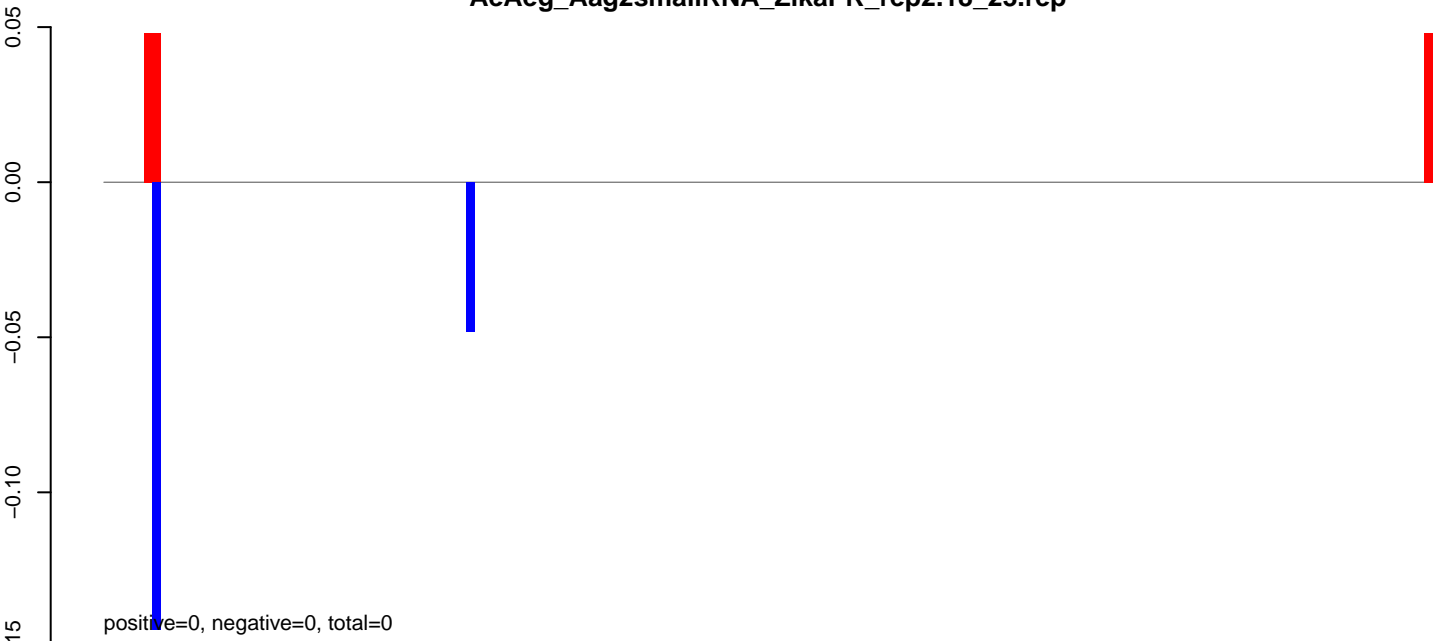
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



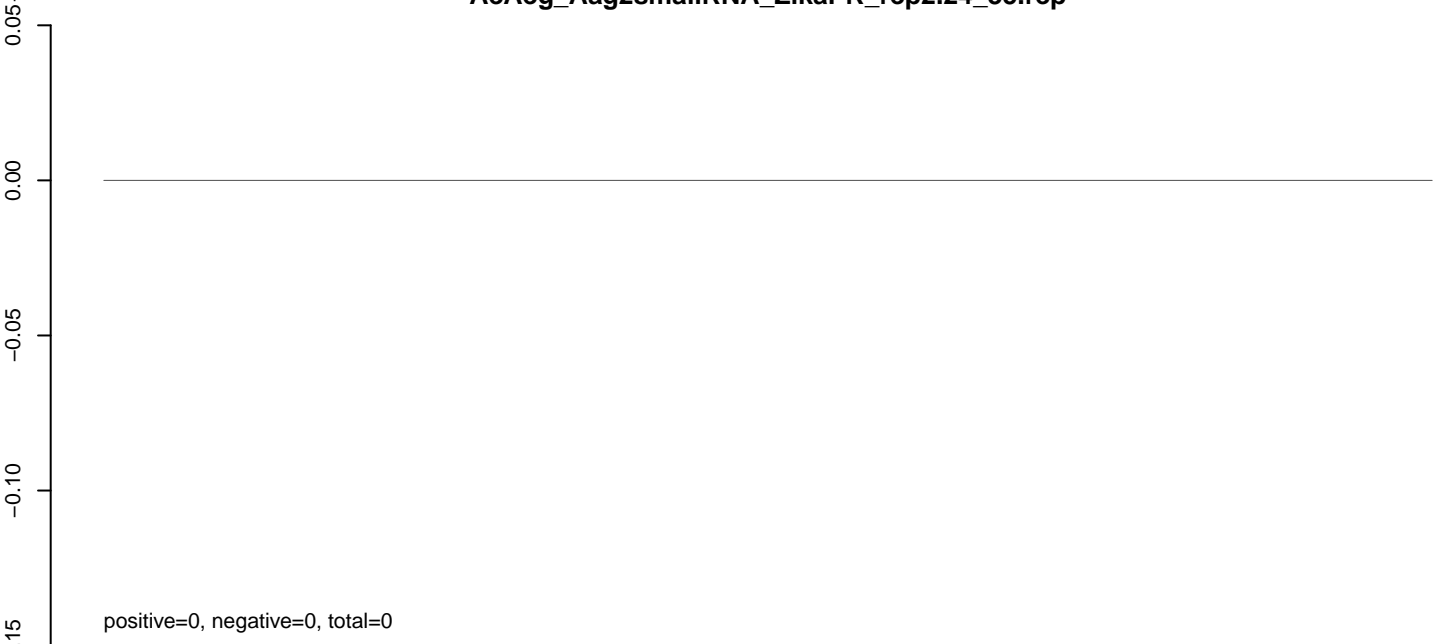
Window size=50, length=209, TE@TF000664-m3bp\_Ele1:1-209



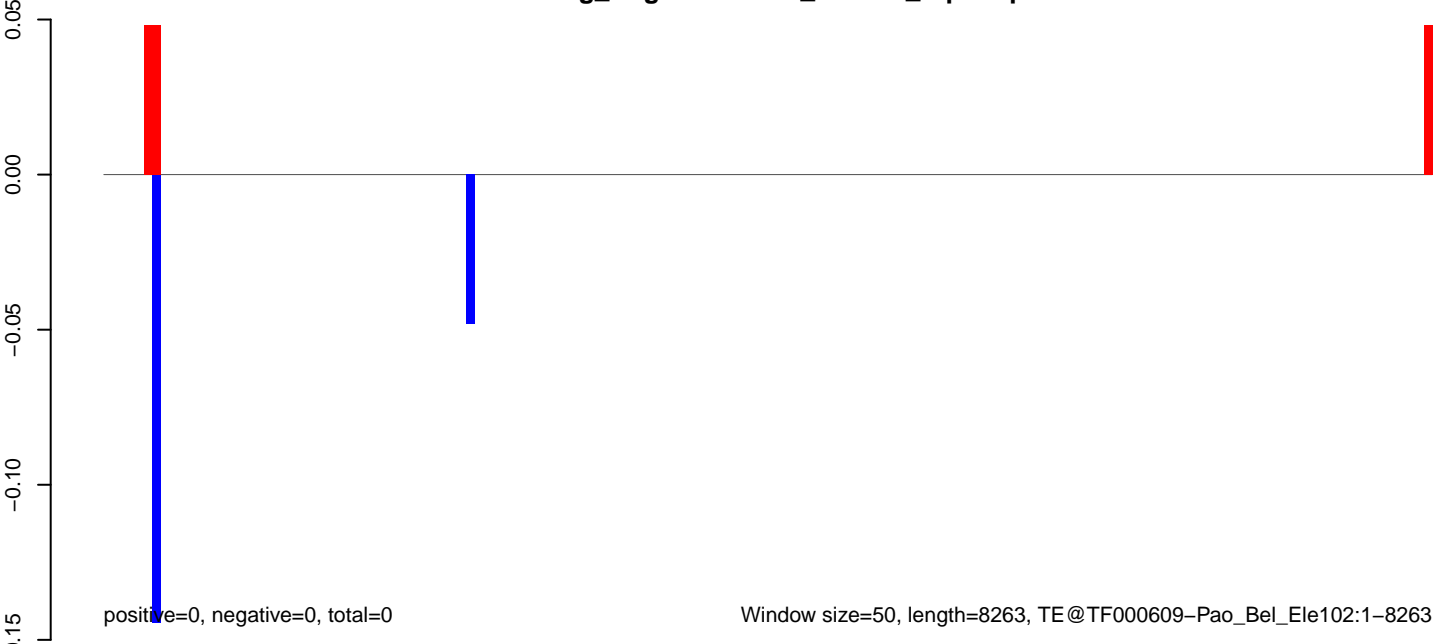
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

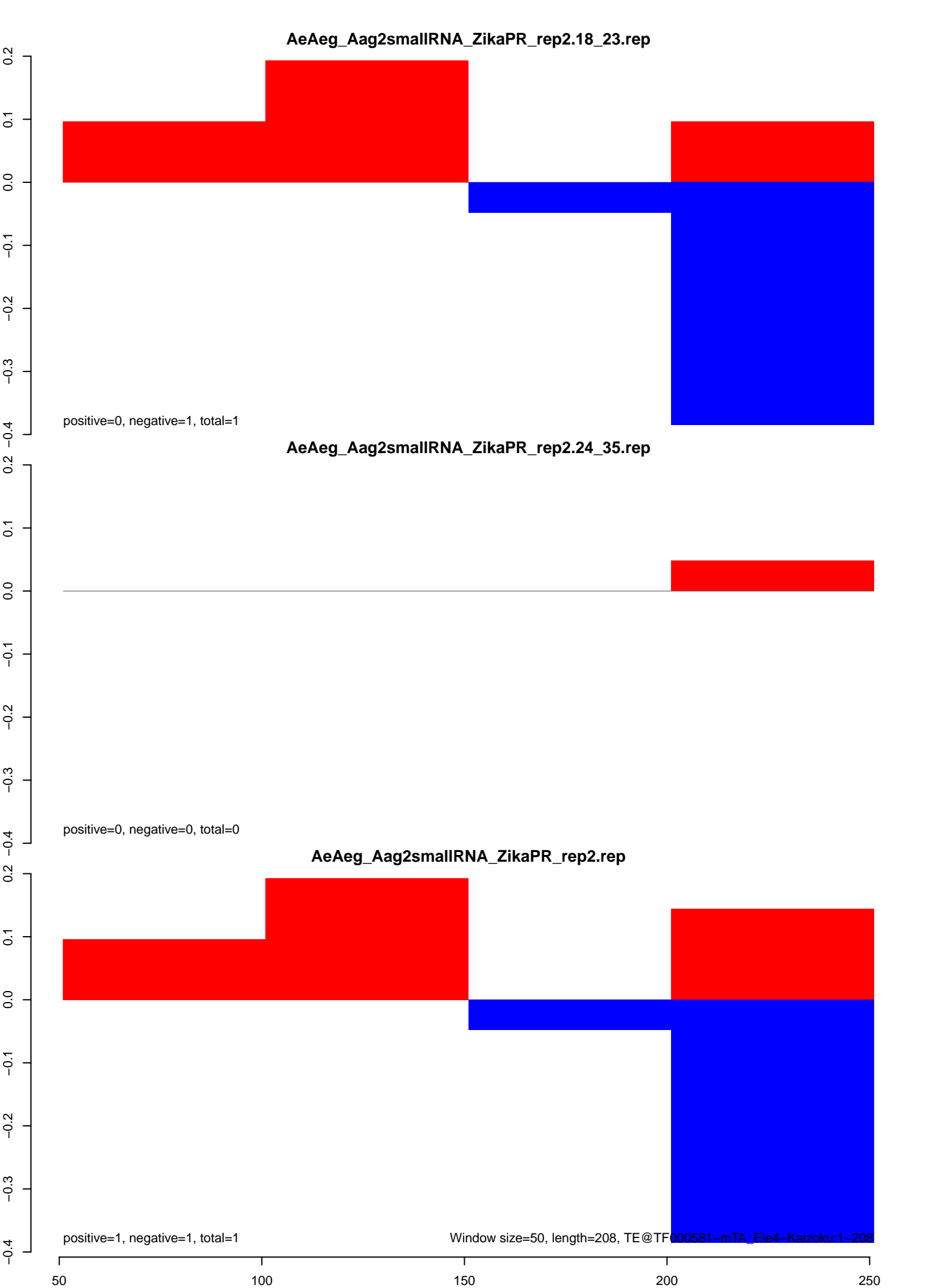


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

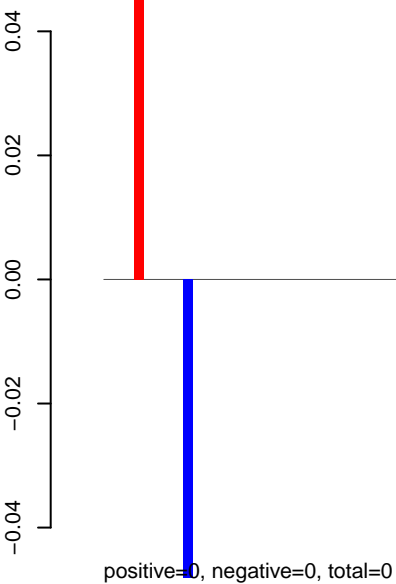


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

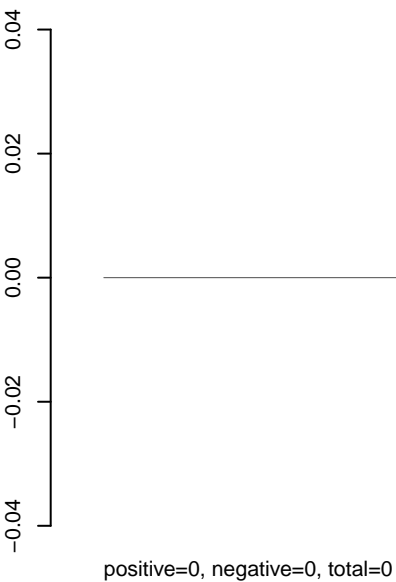




**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



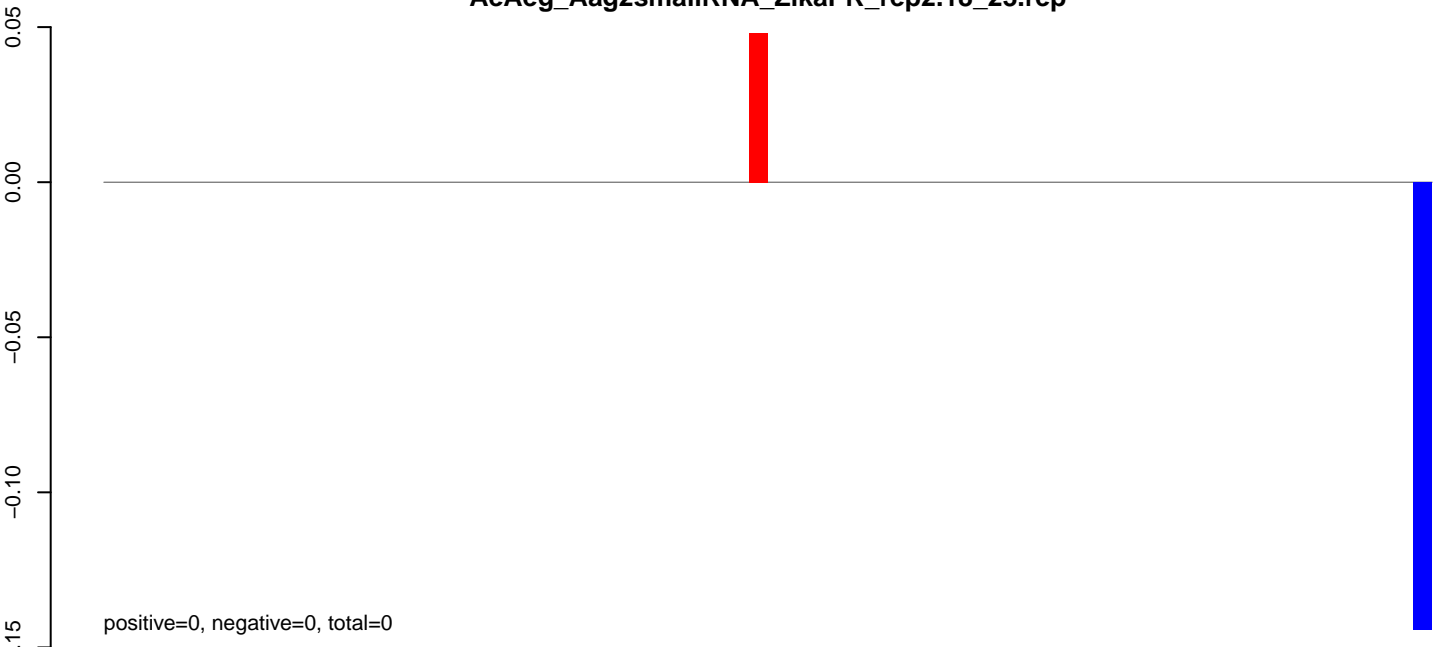
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



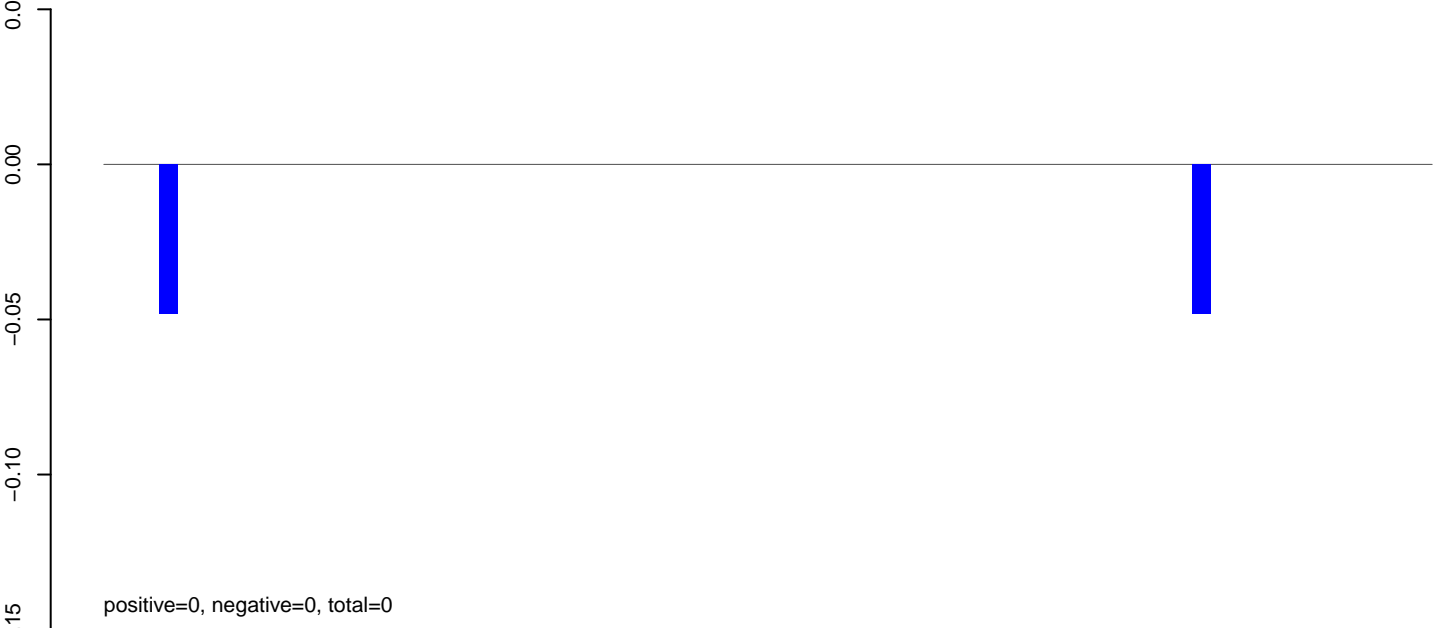
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



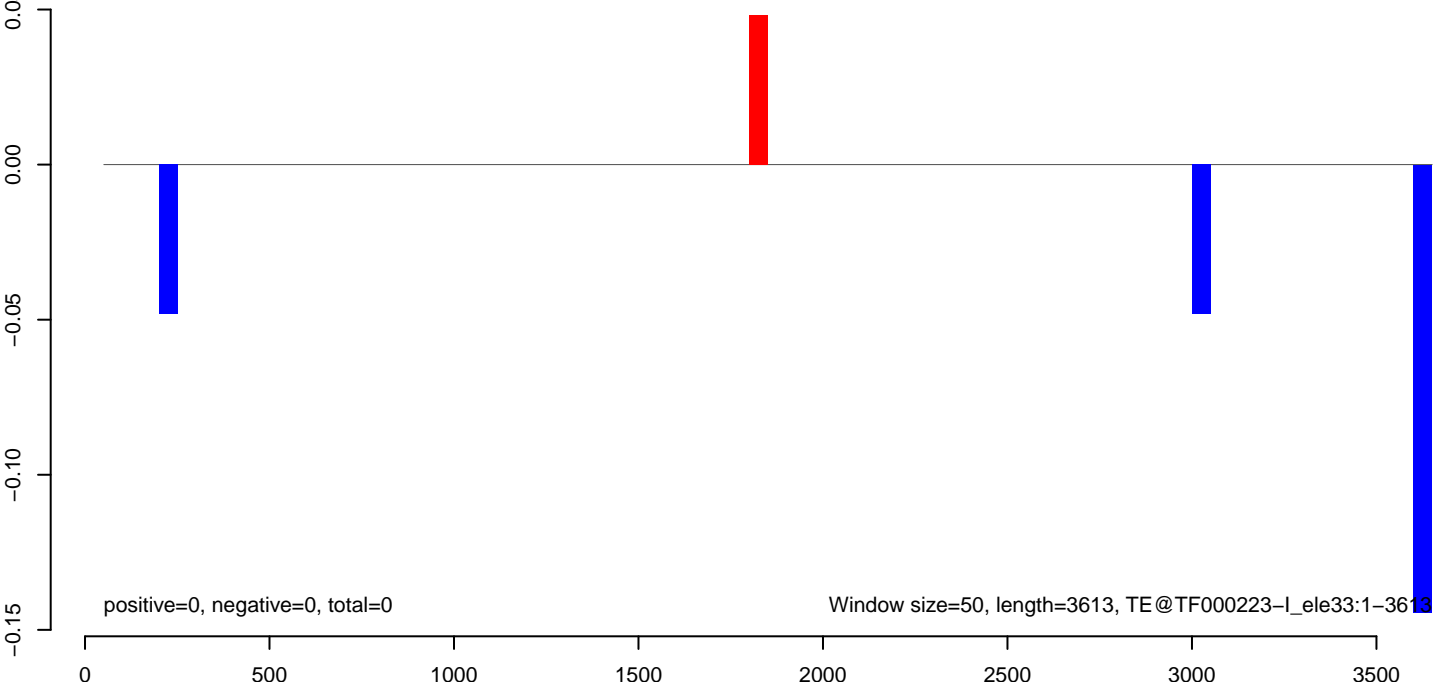
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



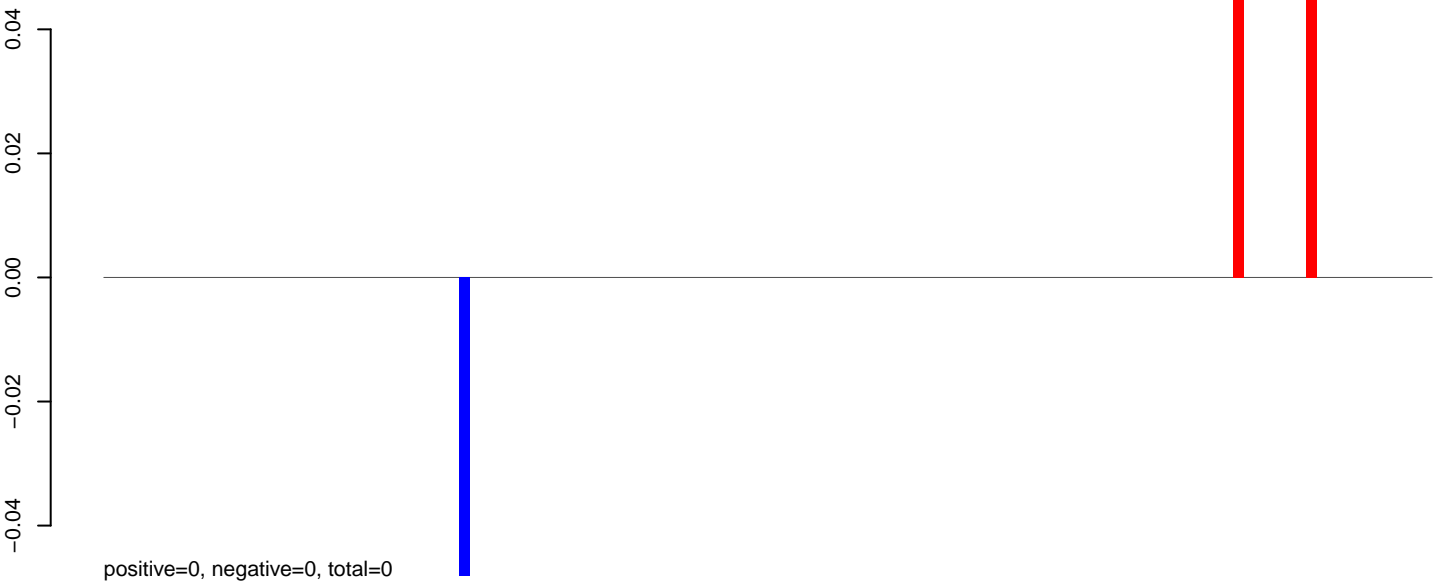
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



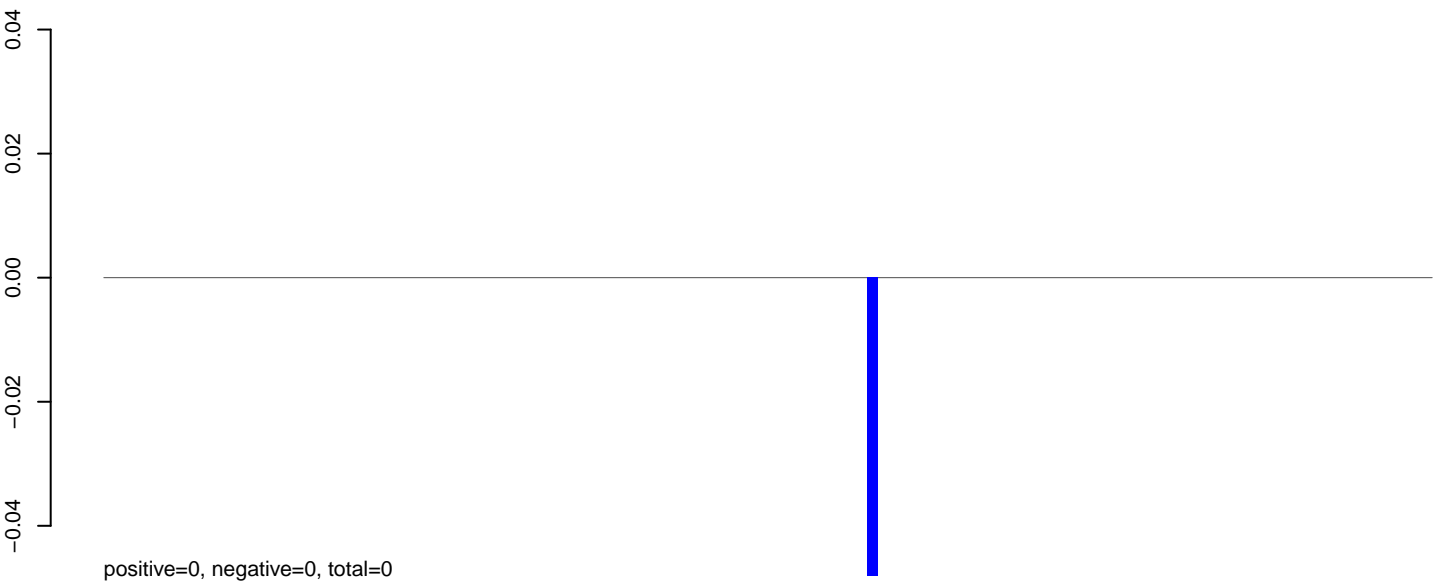
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



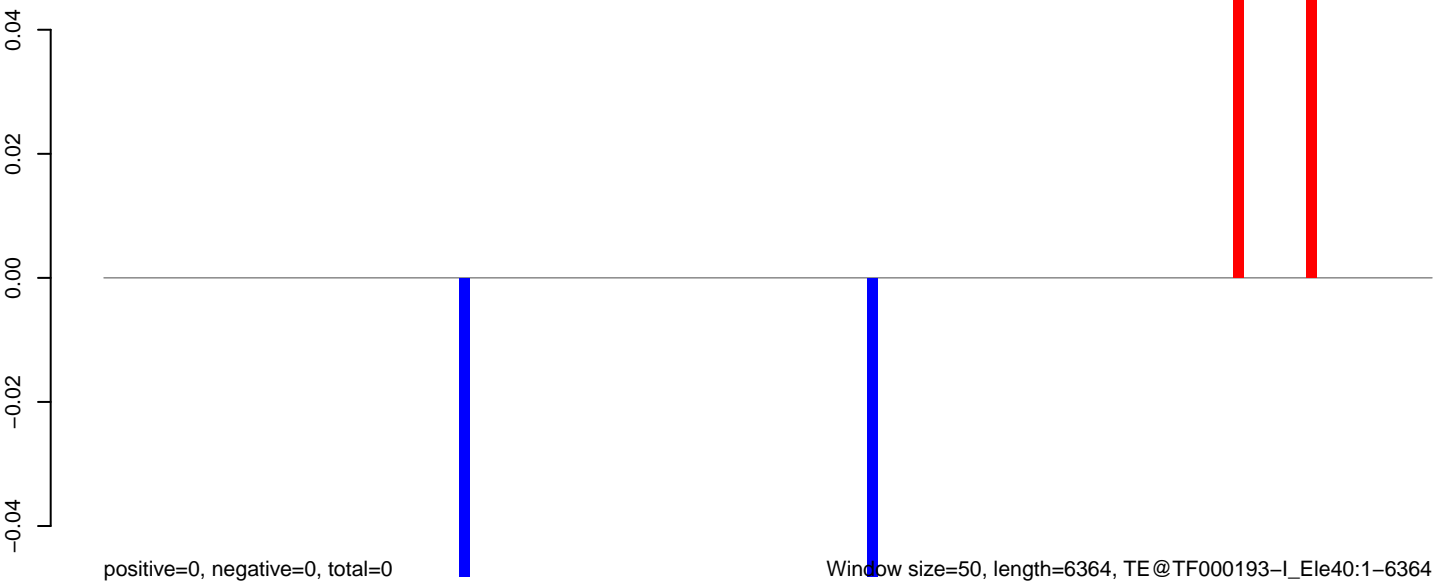
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



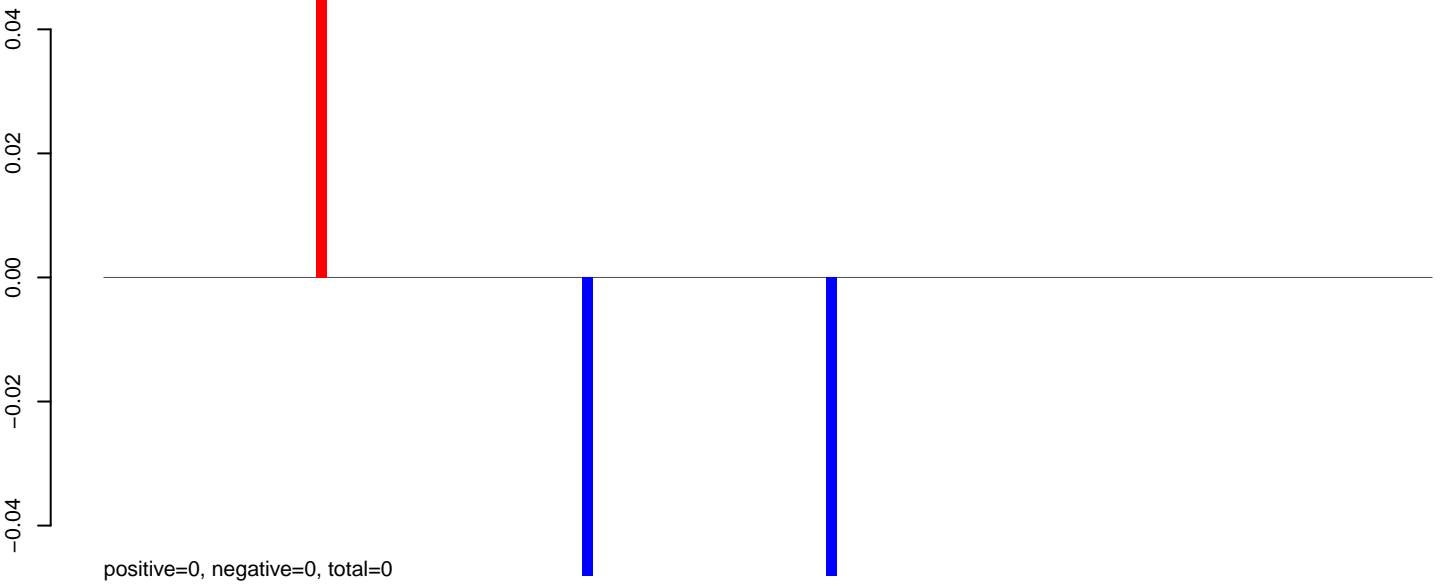
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



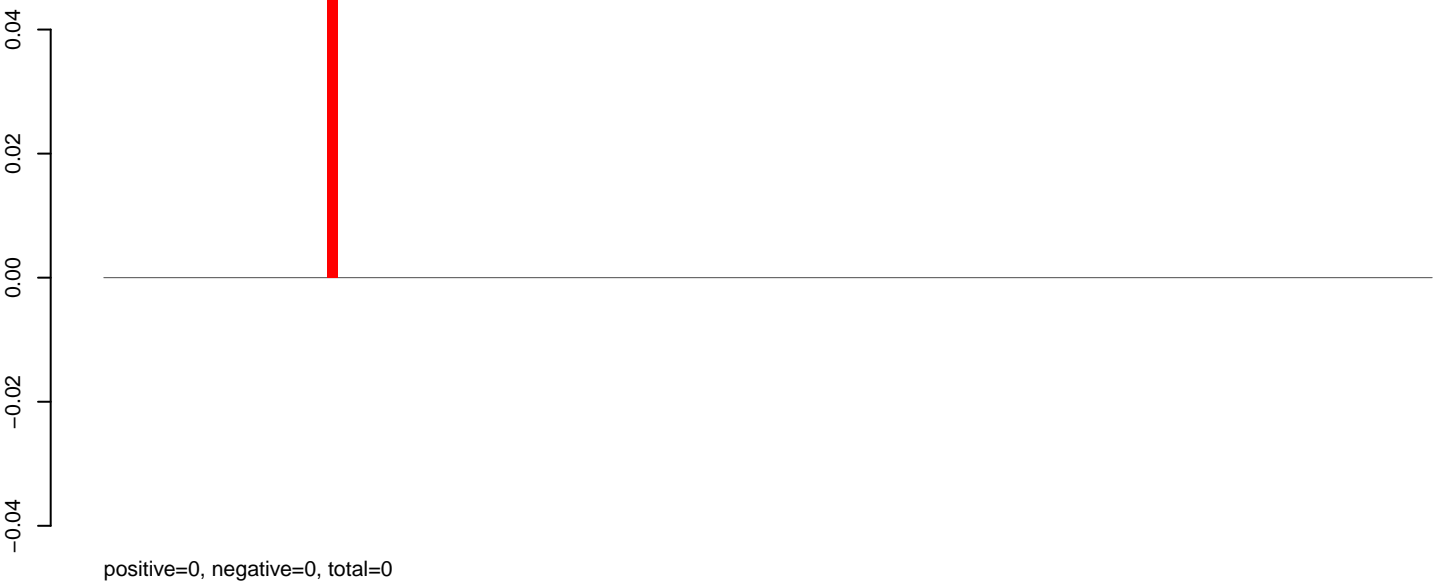
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



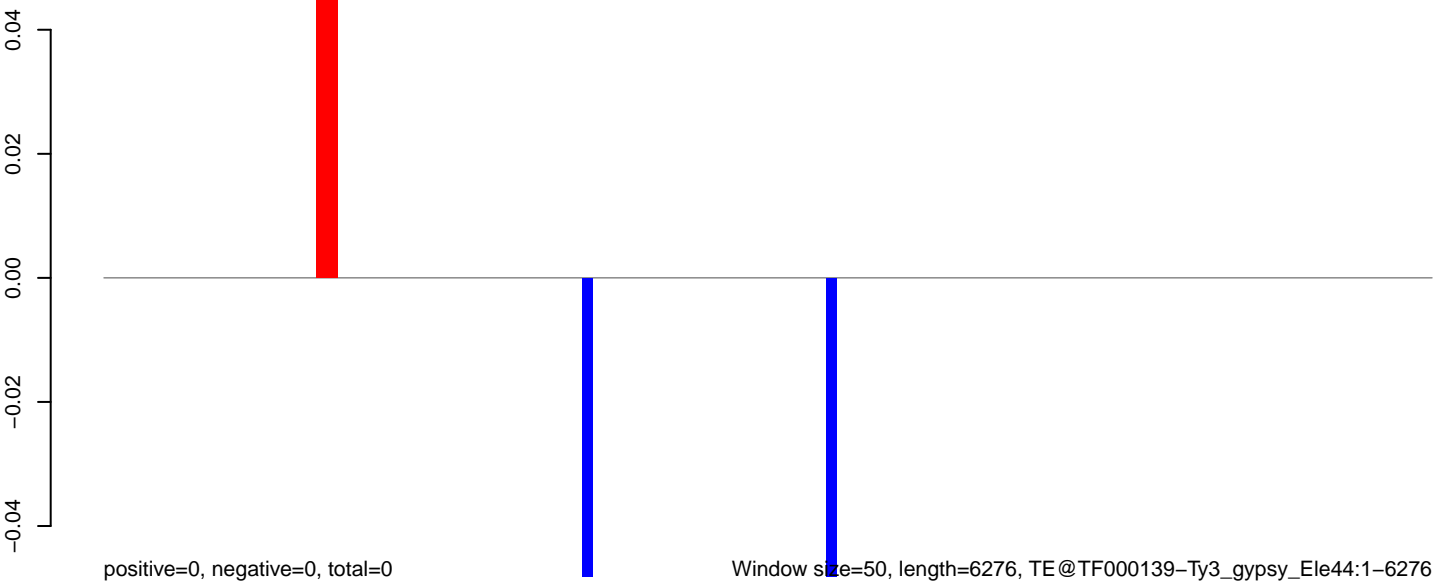
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



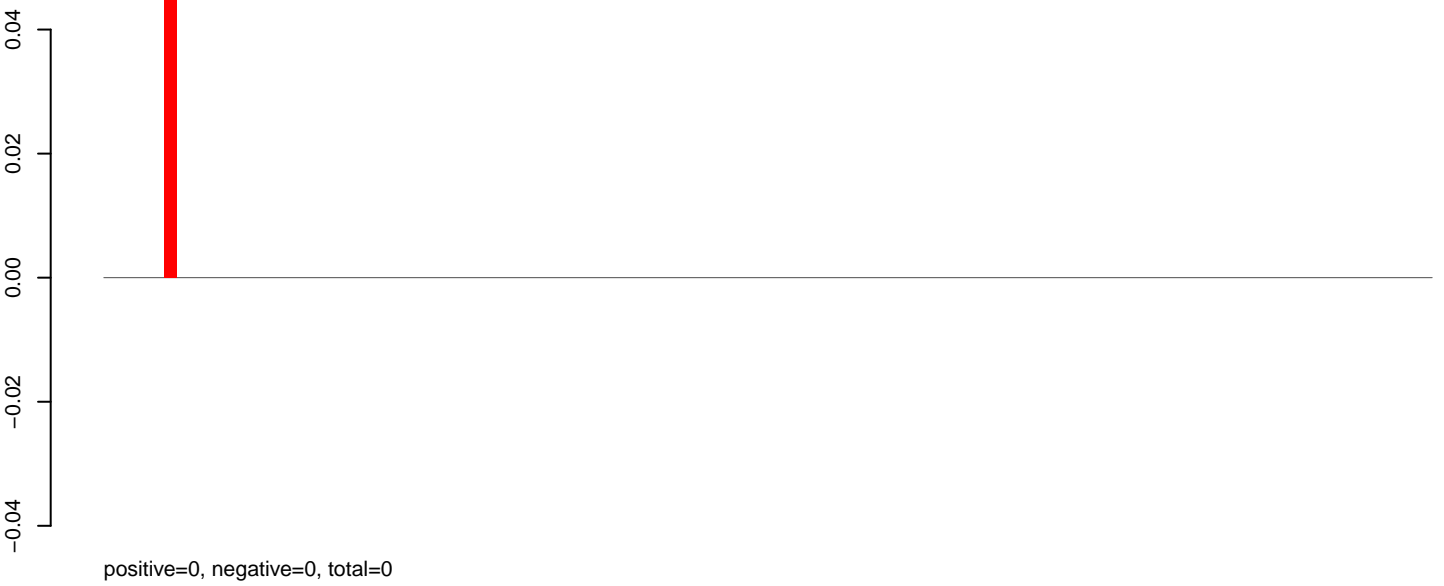
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



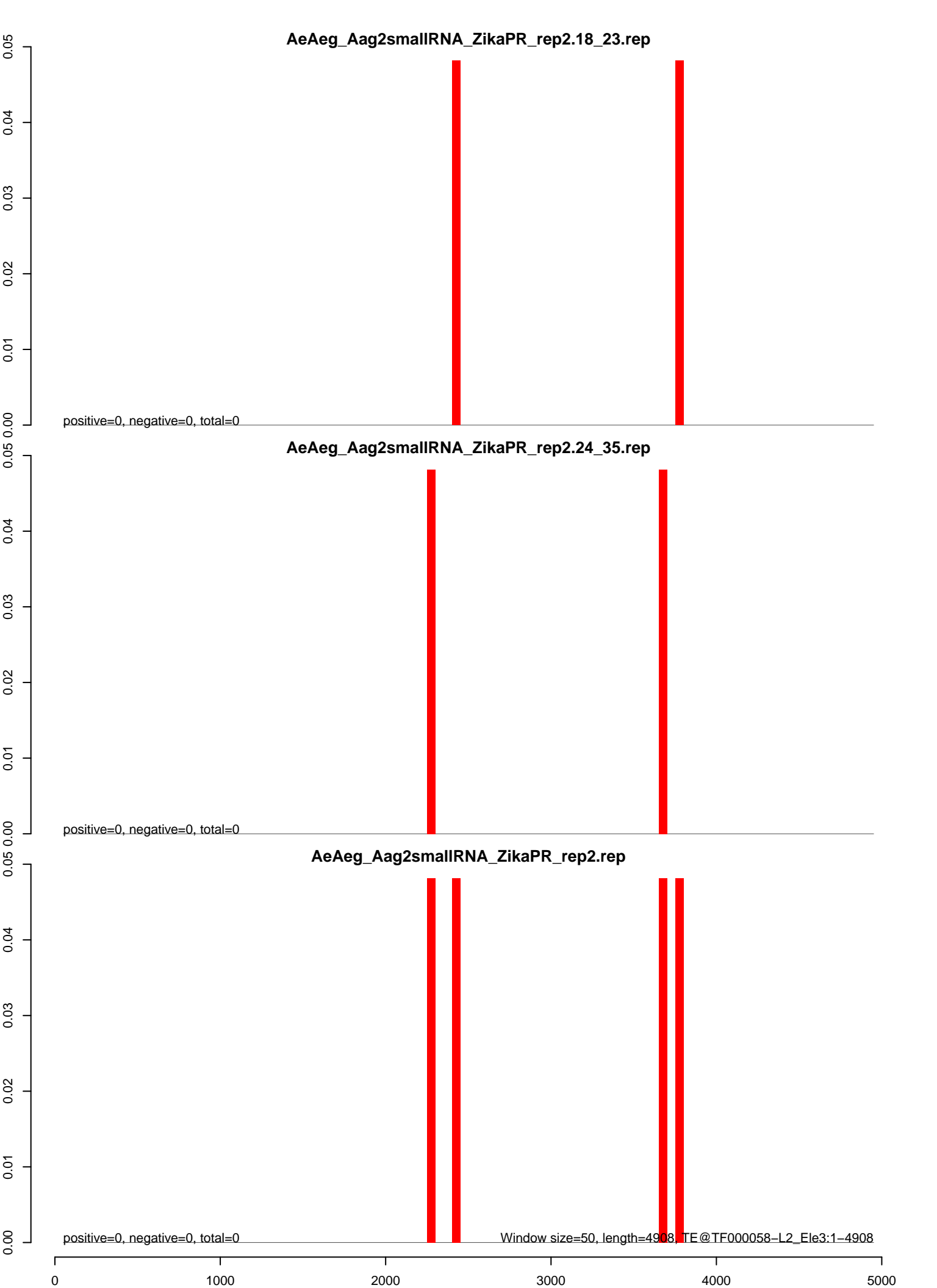
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



0 1000 2000 3000 4000 5000

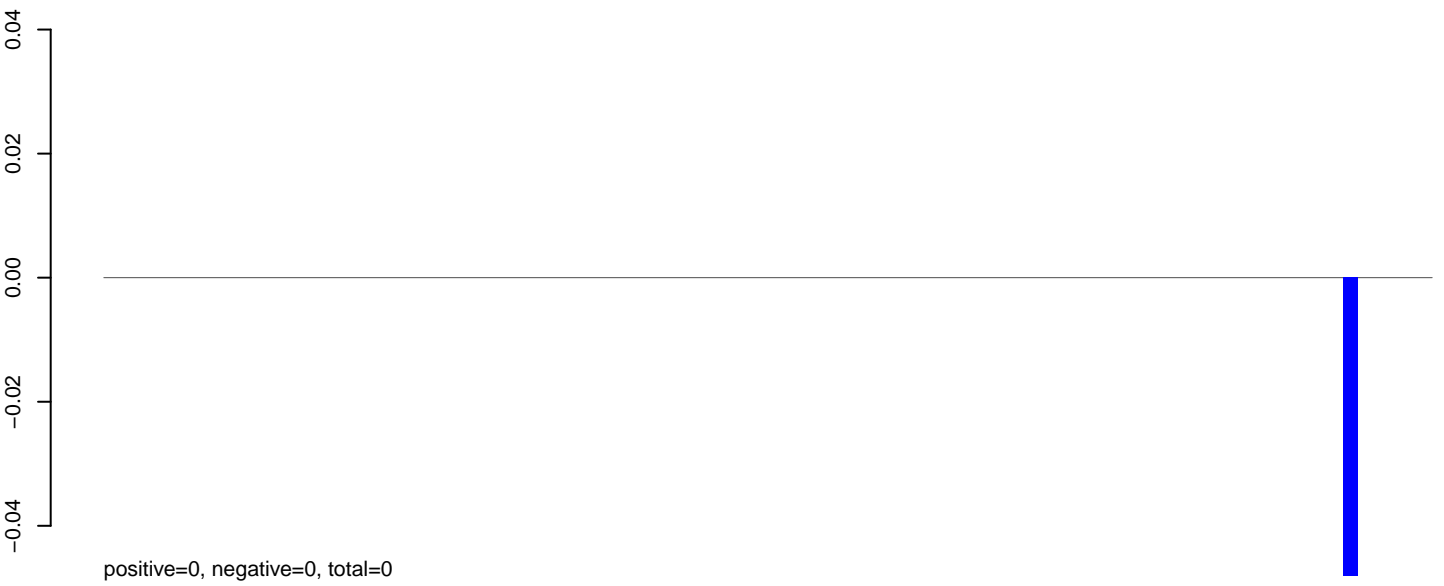




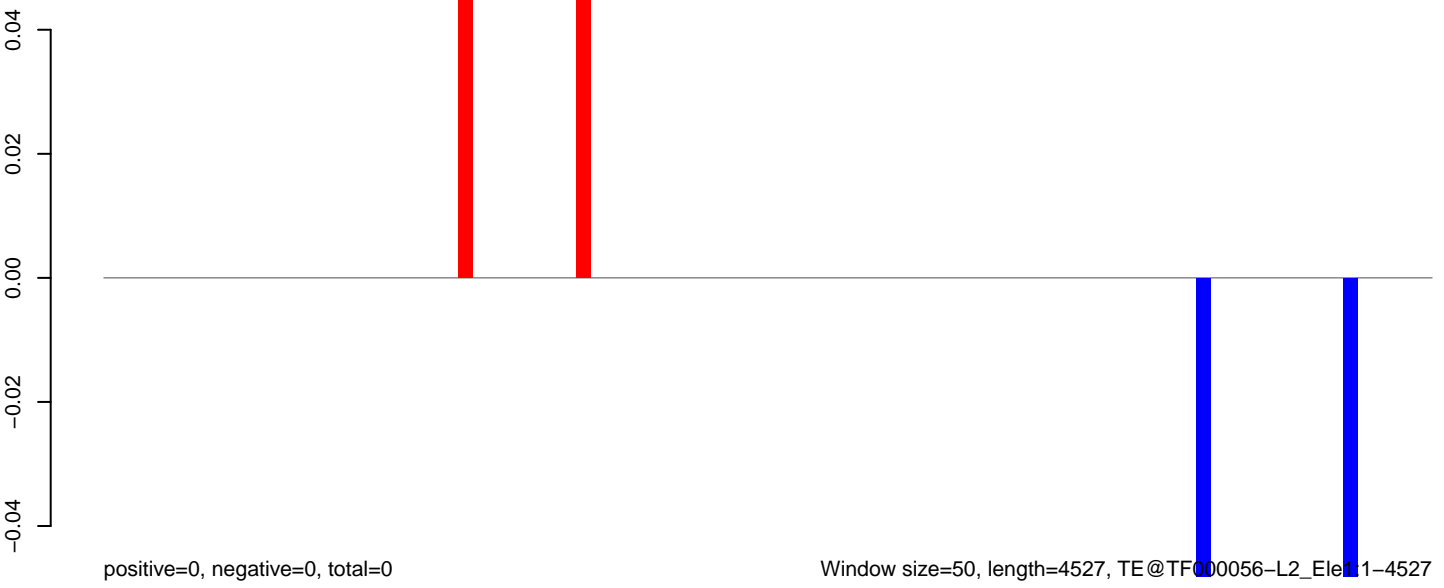
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

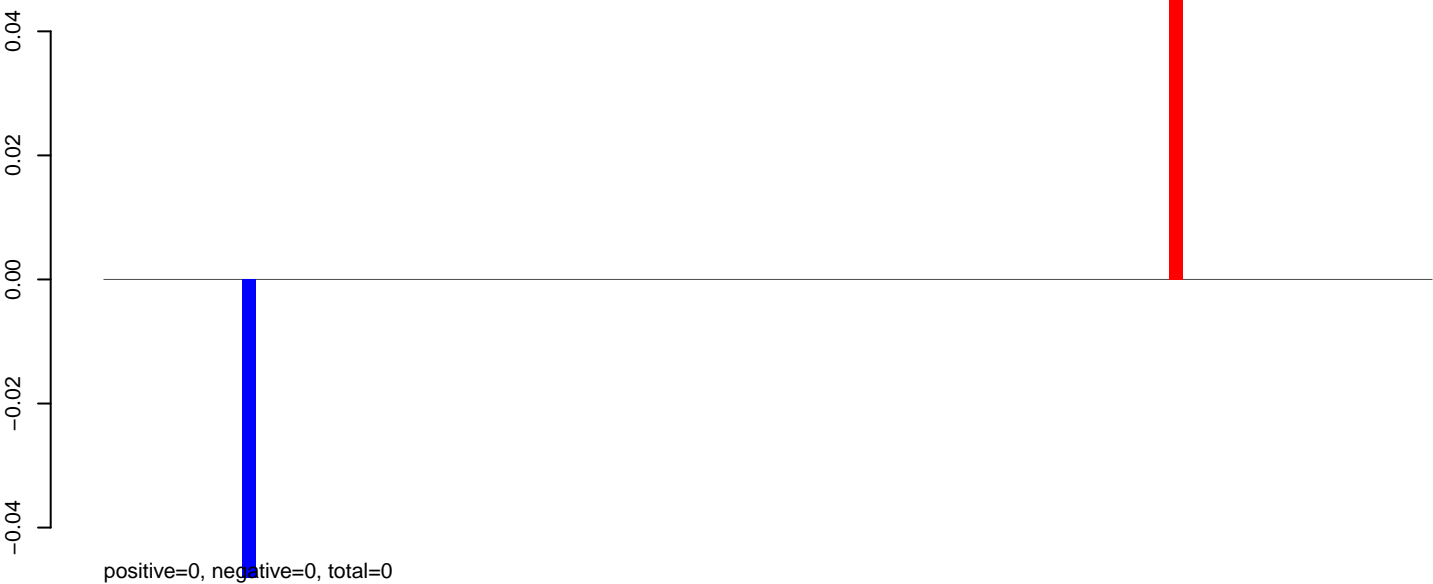


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

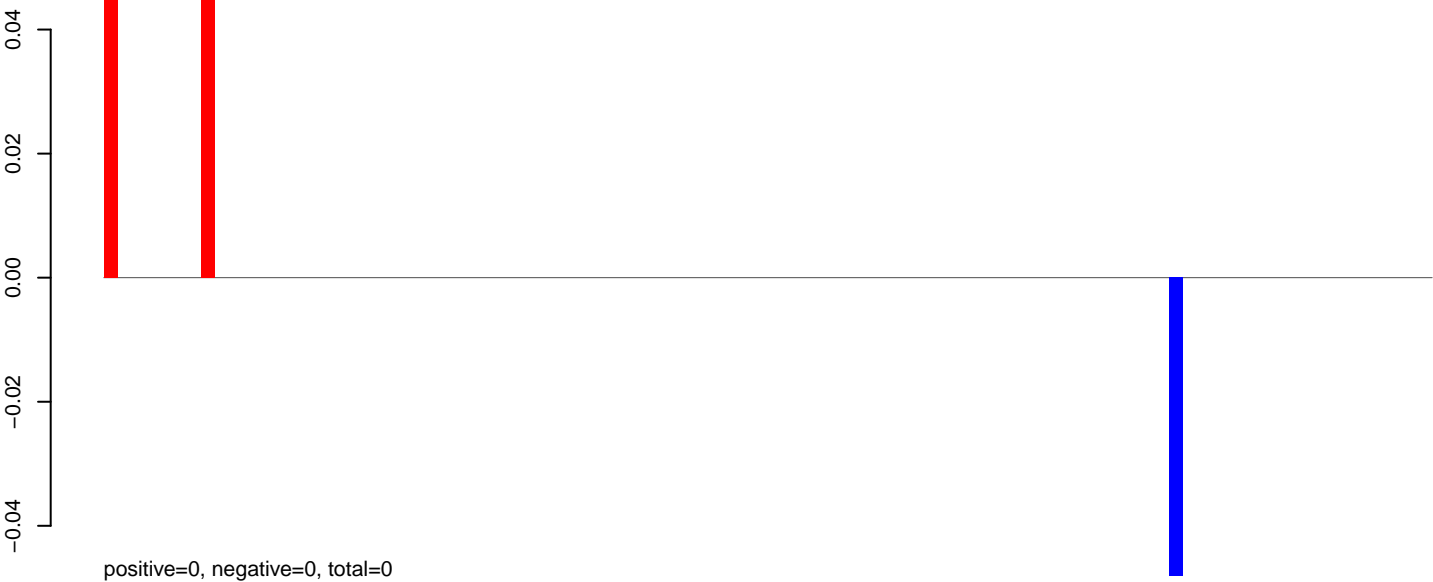


0 1000 2000 3000 4000

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

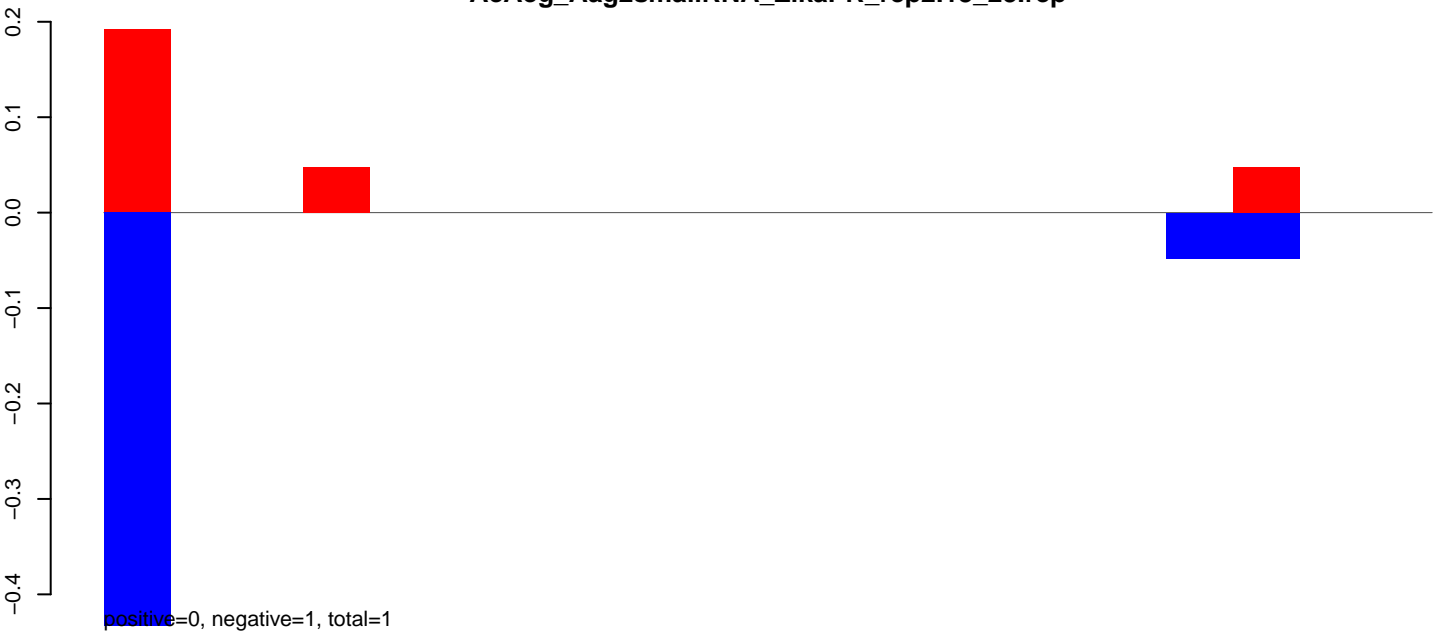


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

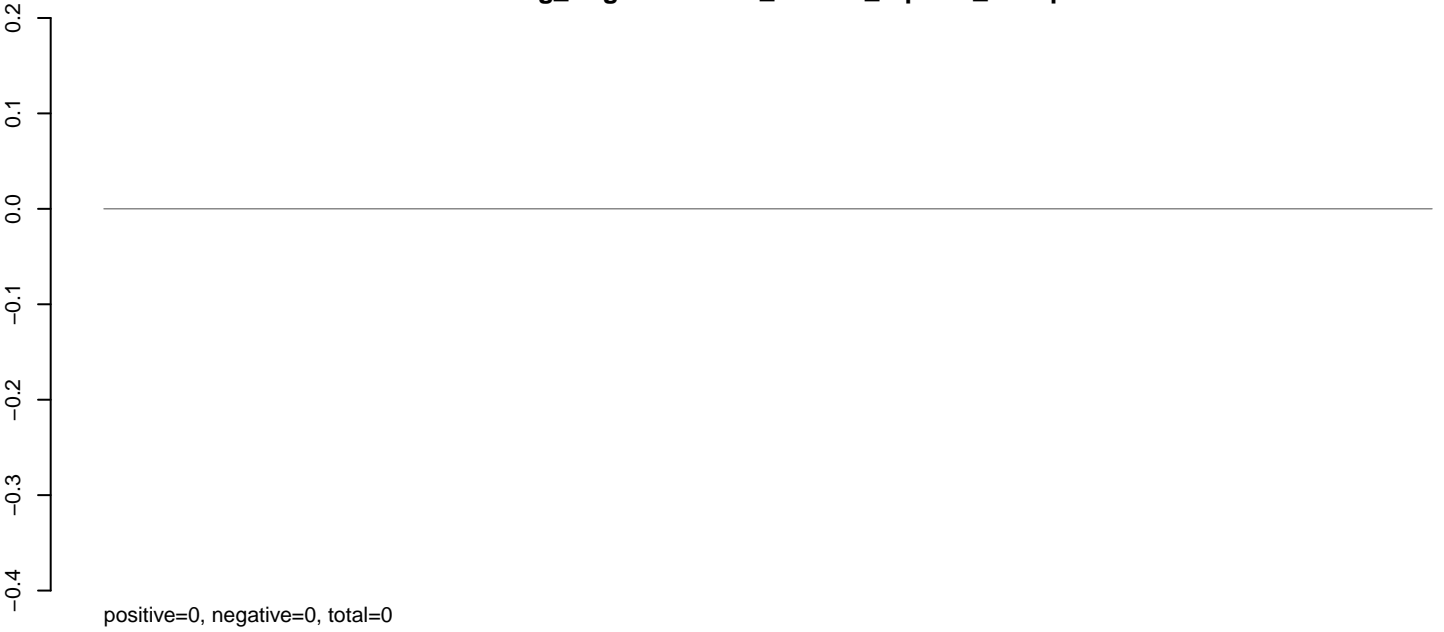


0 1000 2000 3000 4000 5000

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



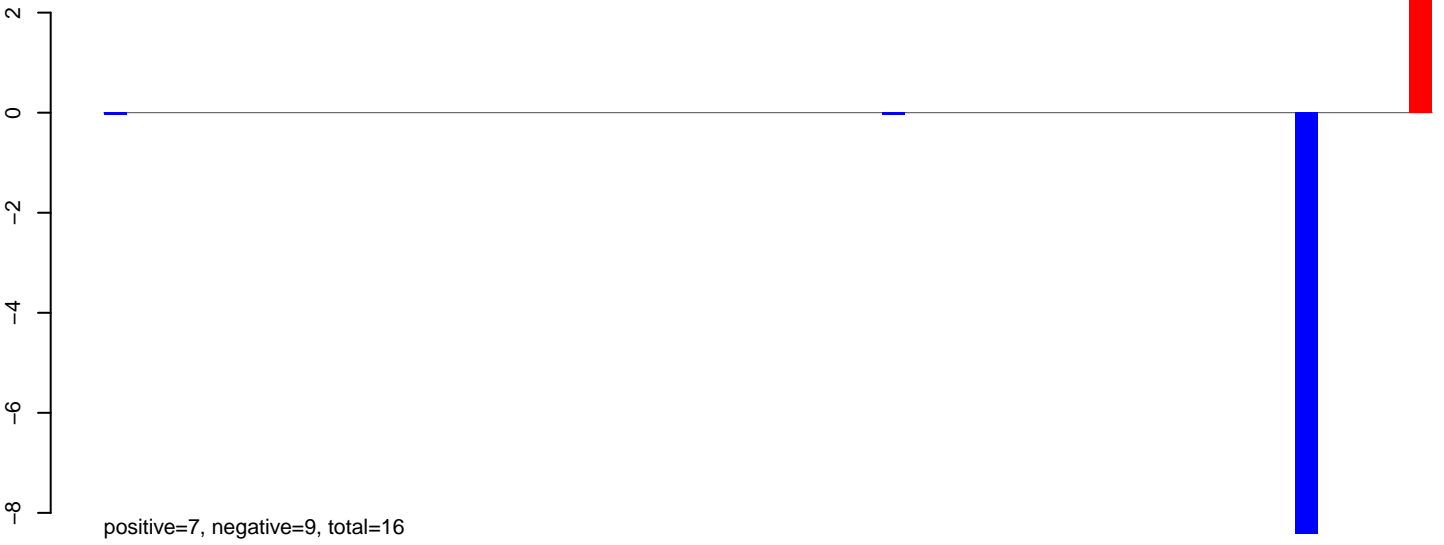
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



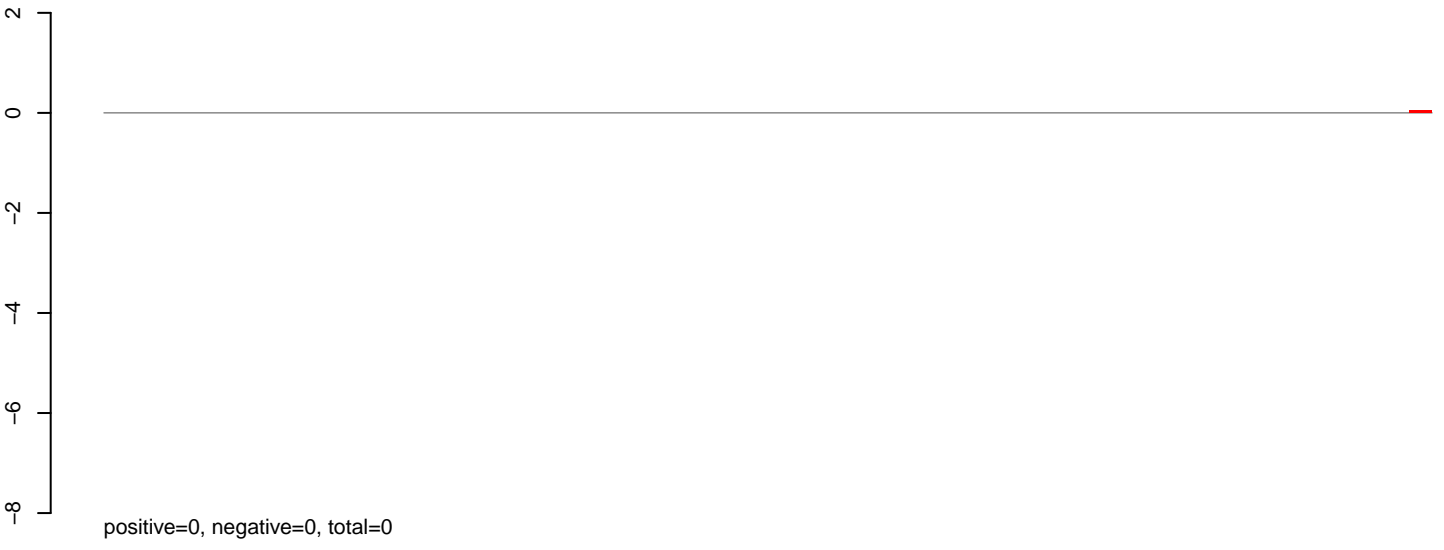
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



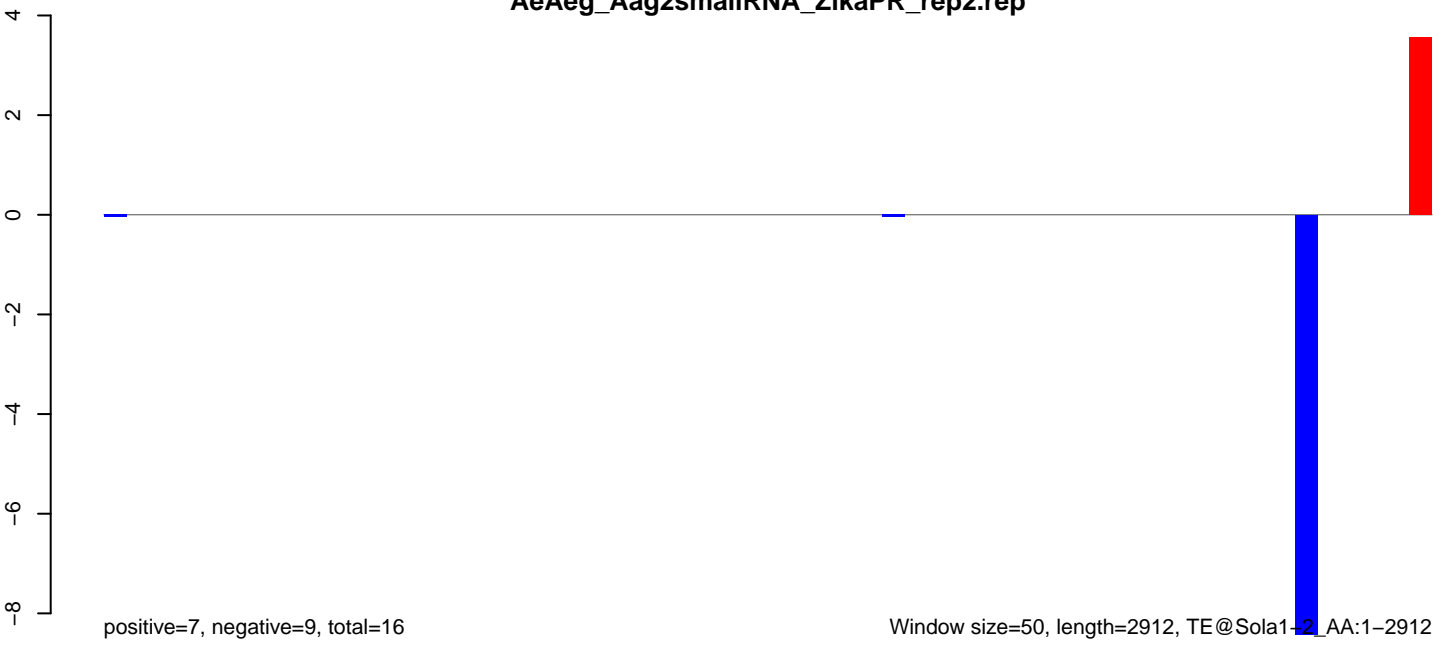
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

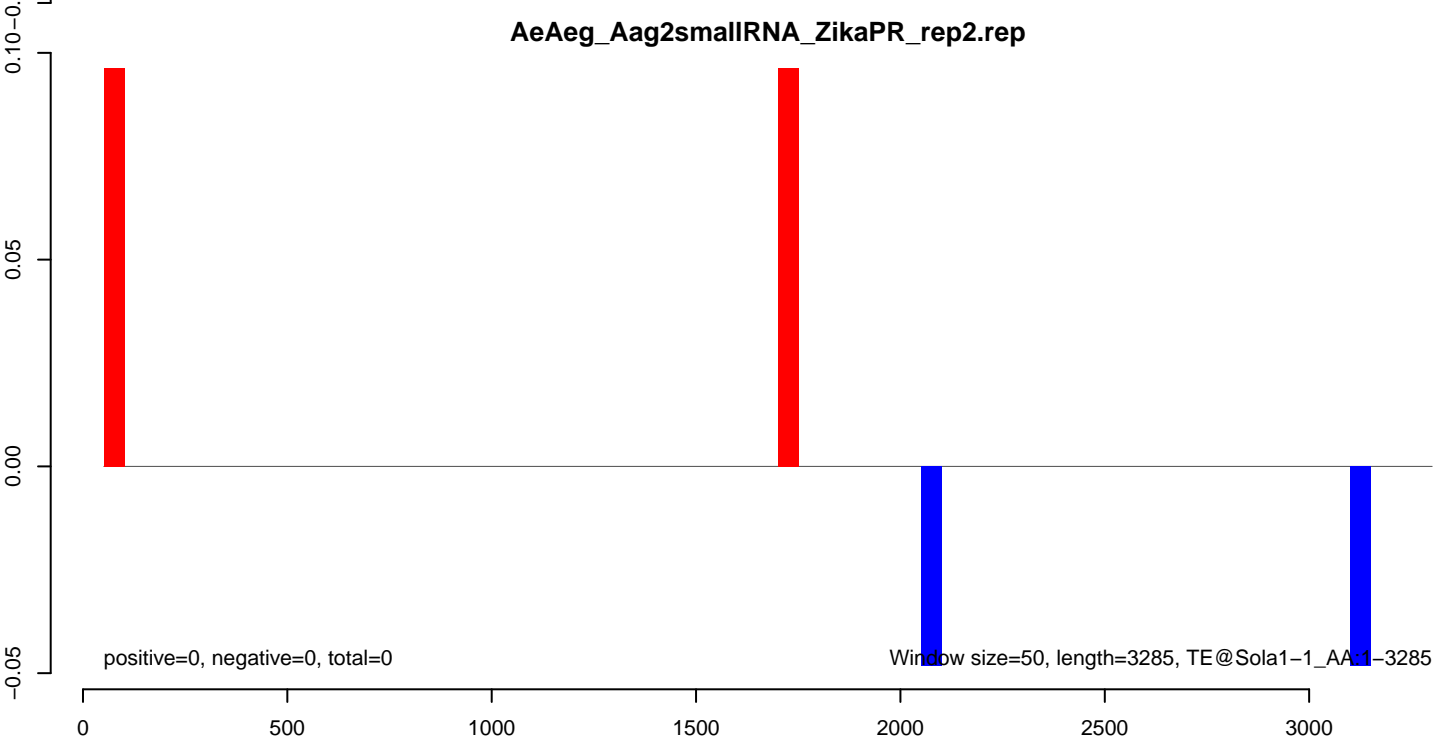
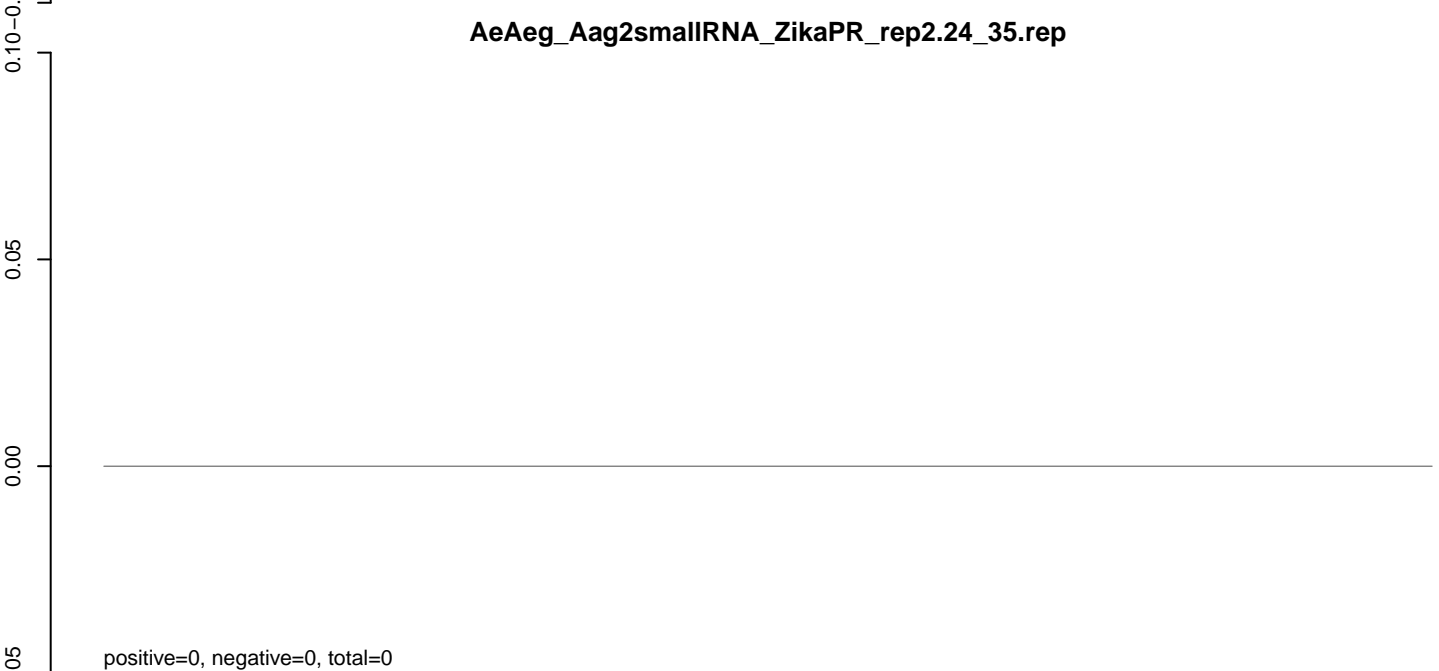
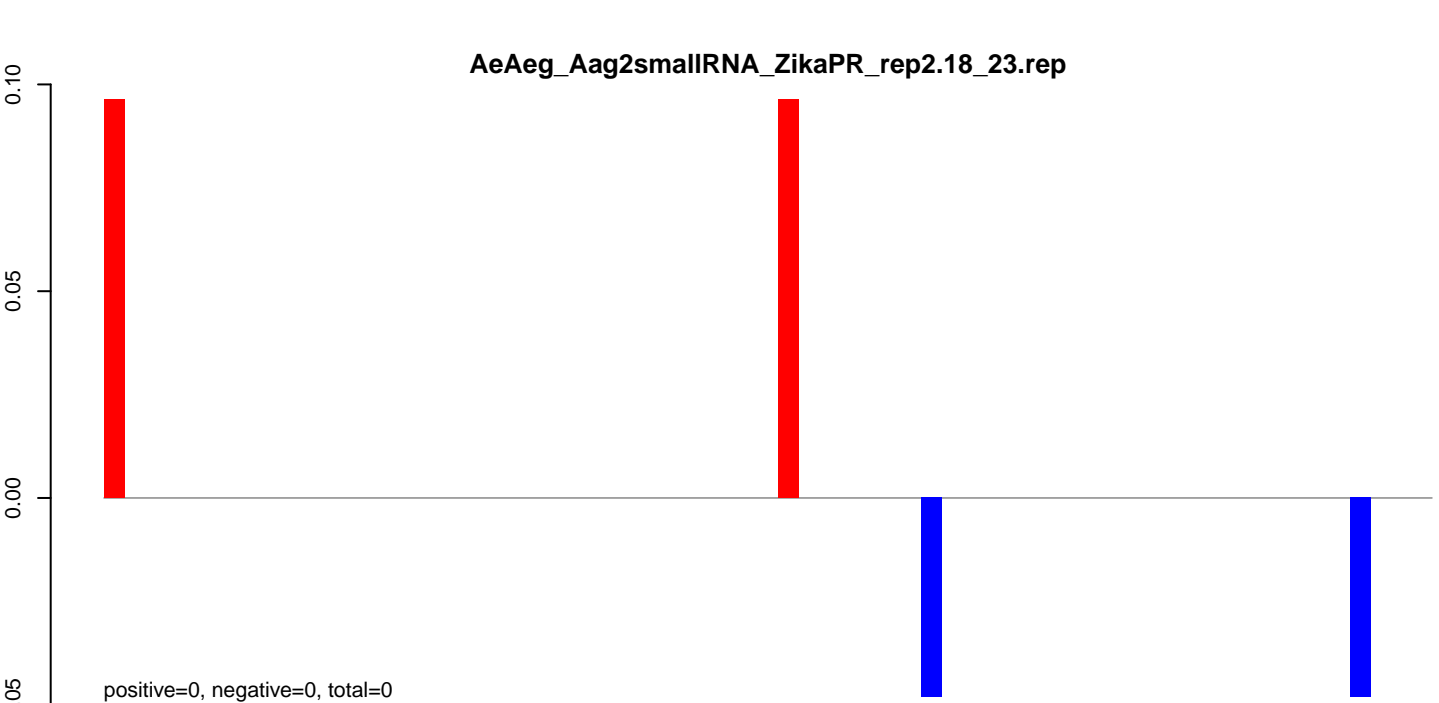


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

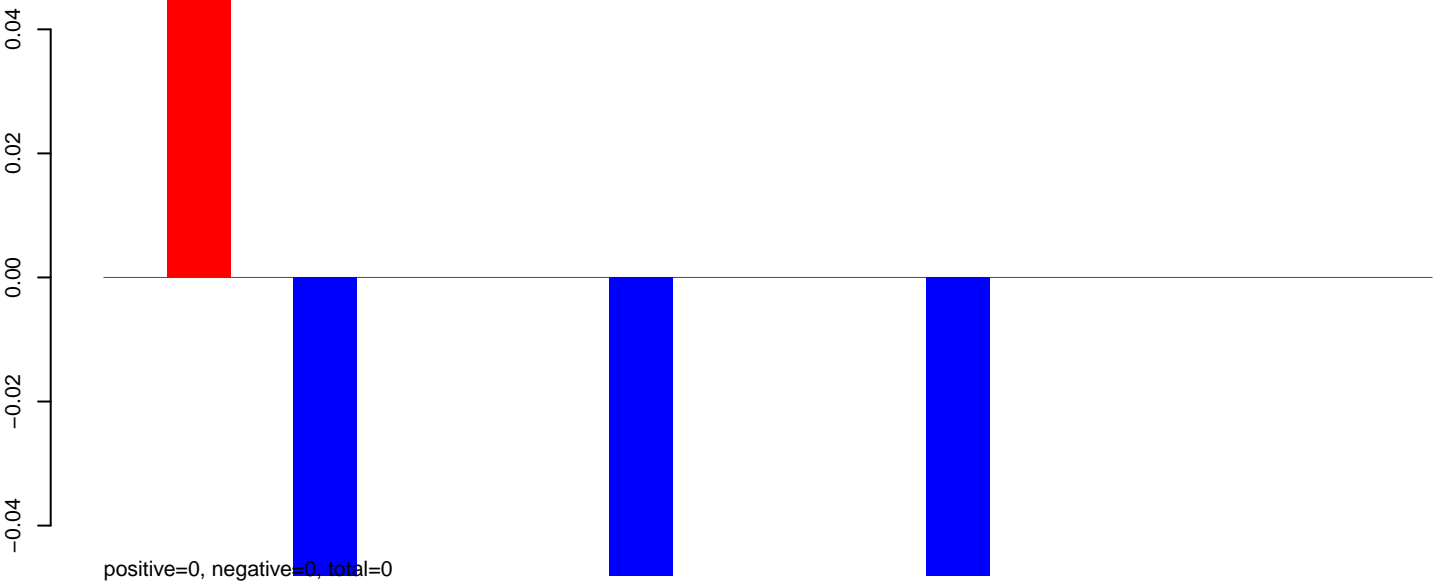


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

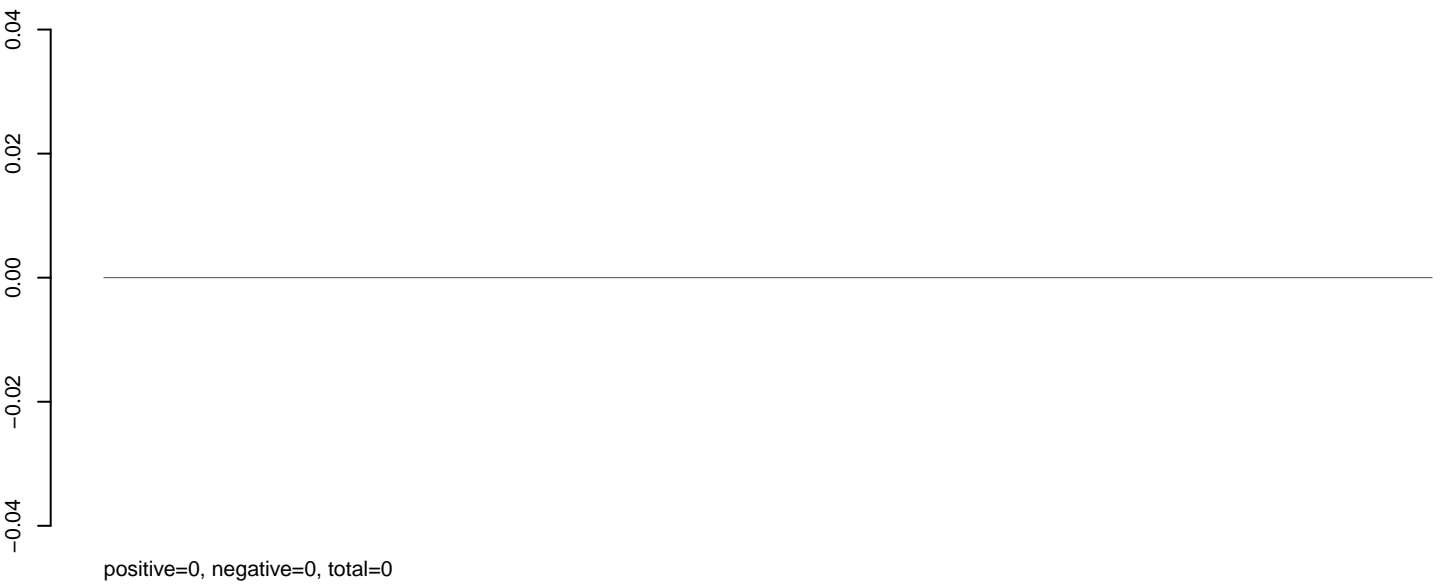




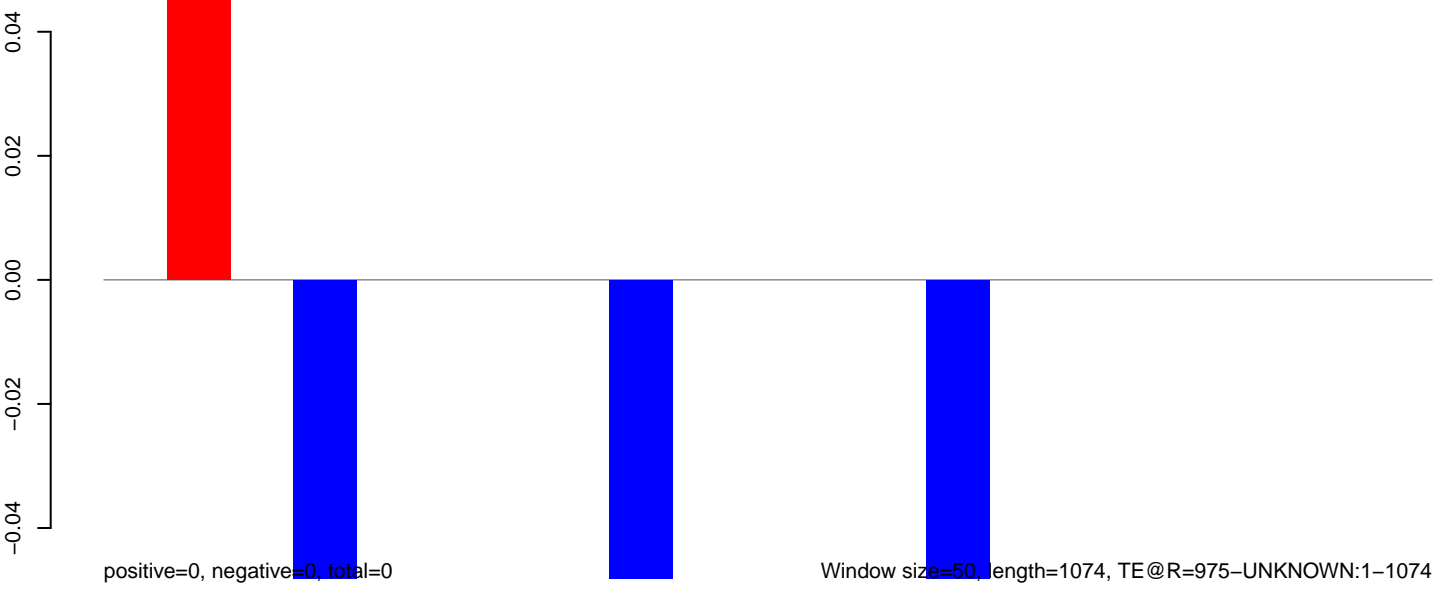
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



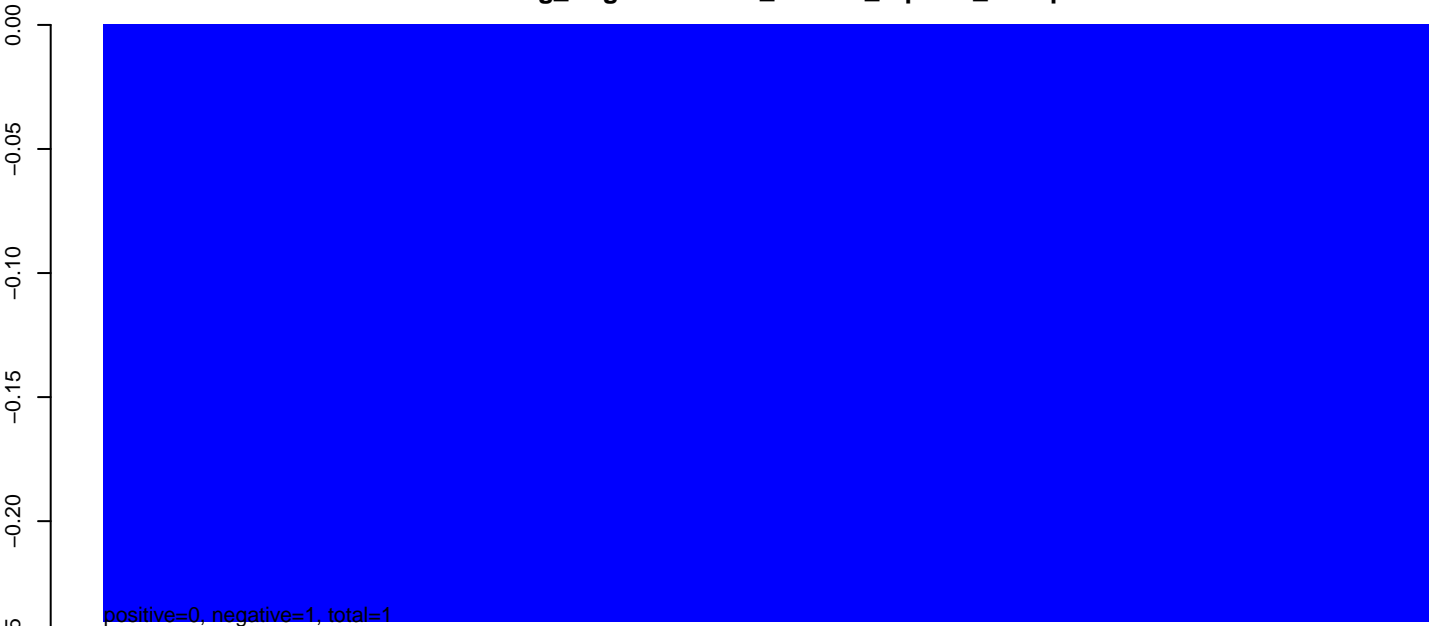
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



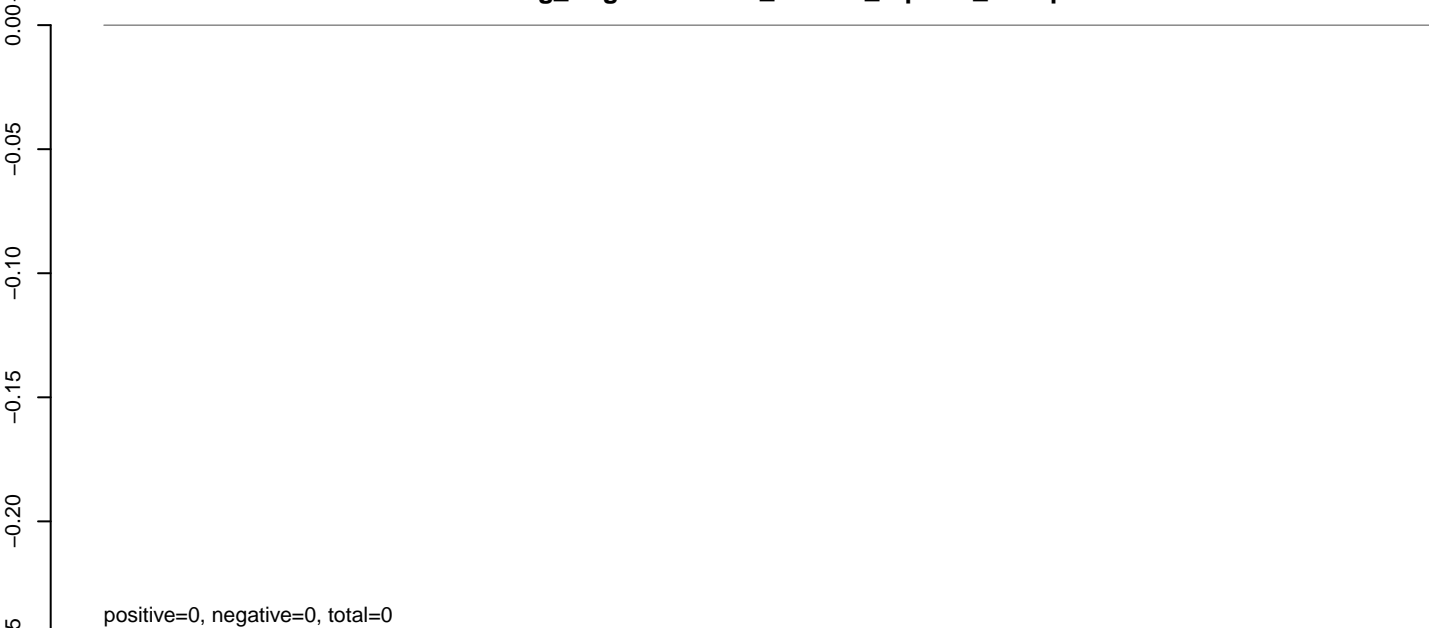
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

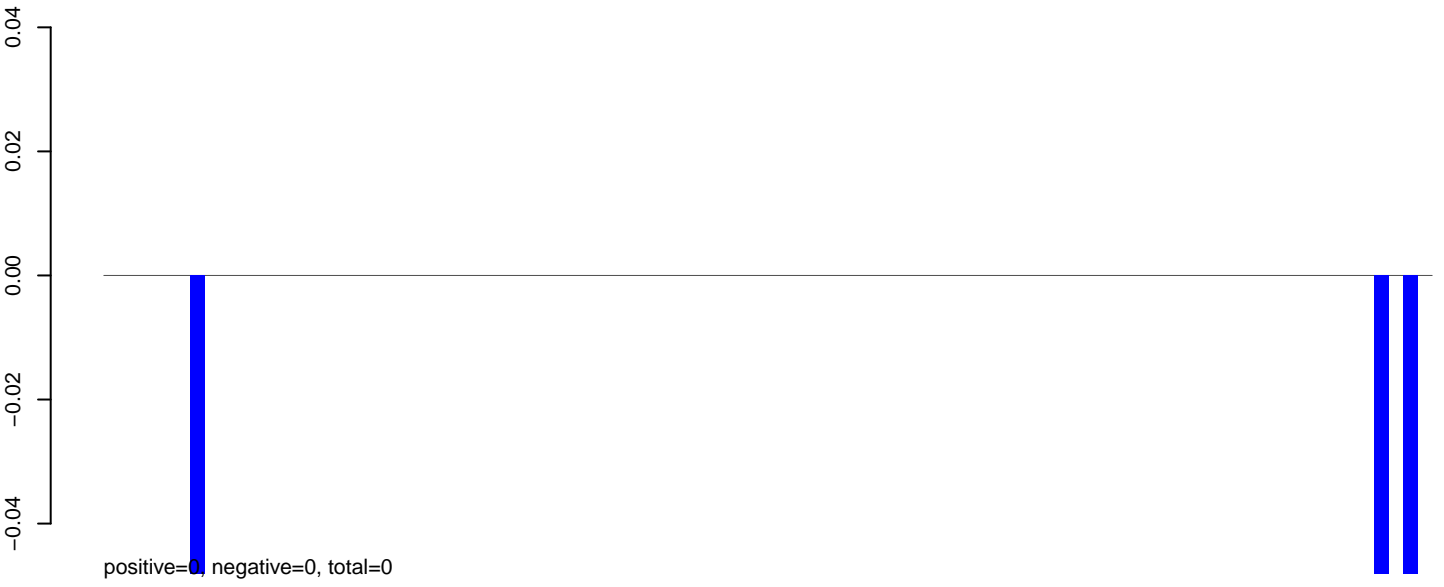


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

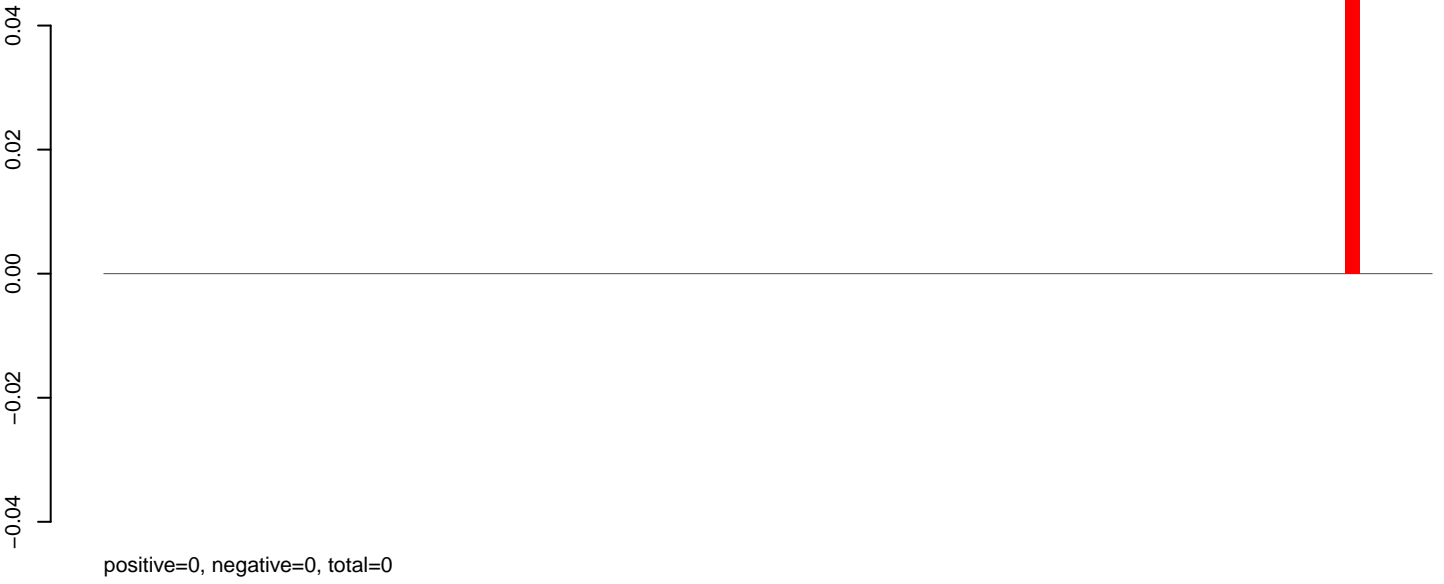


Window size=50, length=240, TE@MICRO-1\_AAe:1-240

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

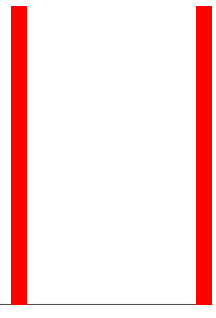




AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep

0.04  
0.02  
0.00  
-0.02  
-0.04

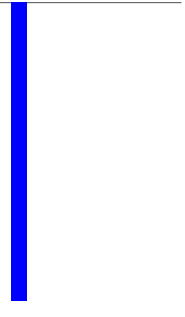
positive=0, negative=0, total=0



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

0.04  
0.02  
0.00  
-0.02  
-0.04

positive=0, negative=0, total=0

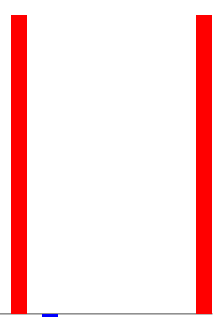


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

0.04  
0.02  
0.00  
-0.02  
-0.04

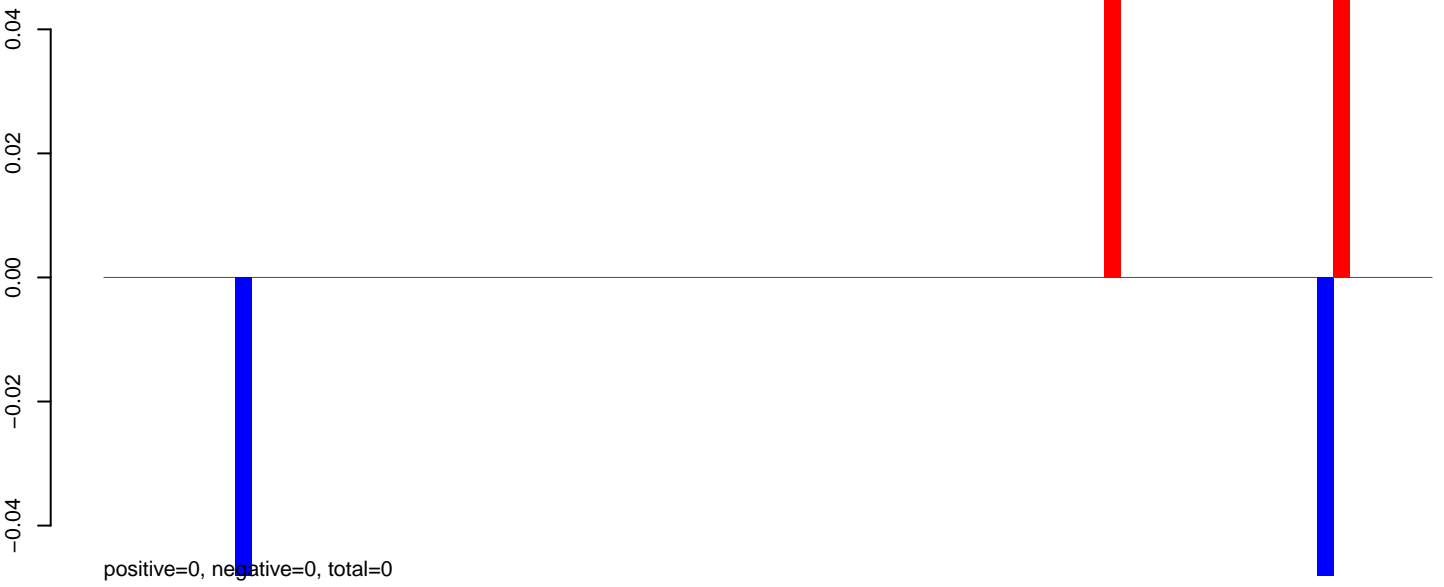
positive=0, negative=0, total=0

Window size=50, length=4318, TE@Kir\_32\_AAe:1-4318

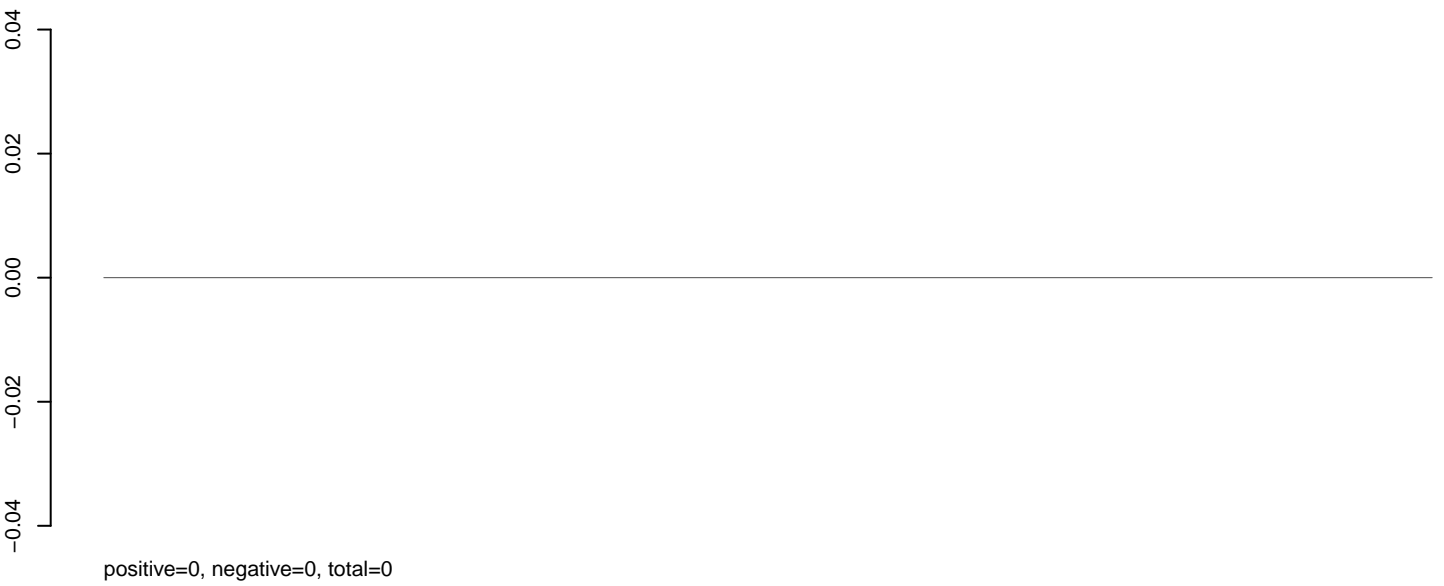


0 1000 2000 3000 4000

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



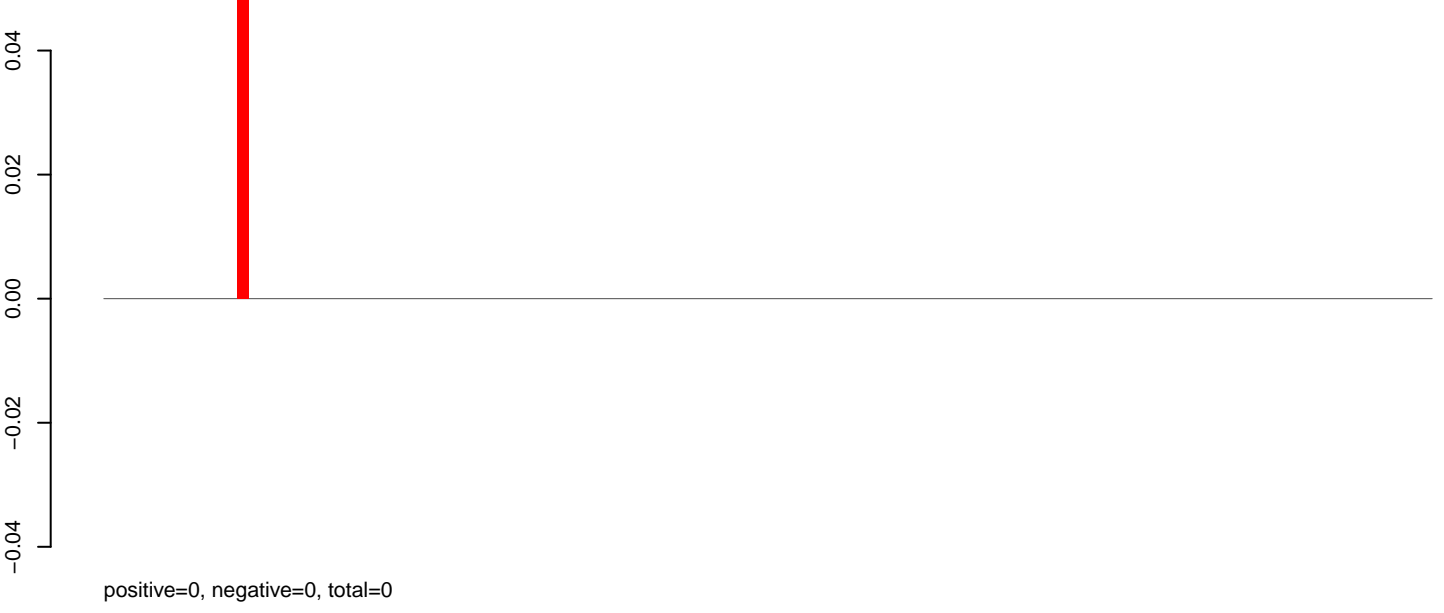
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



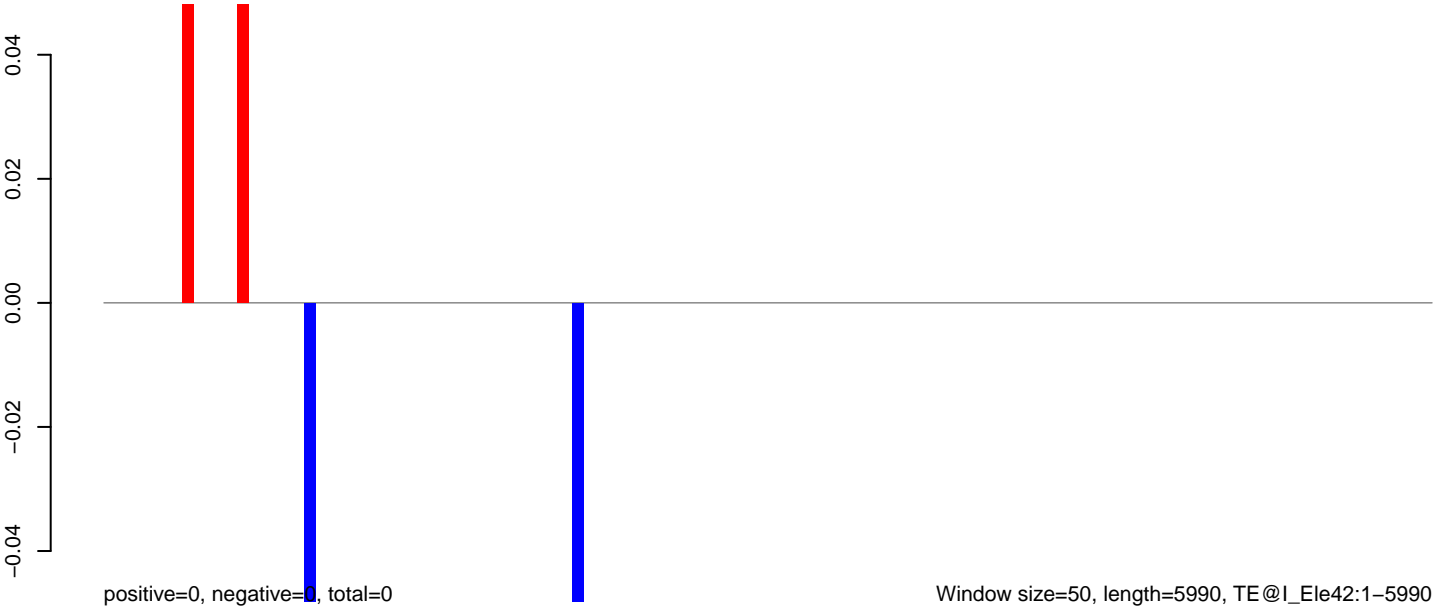
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



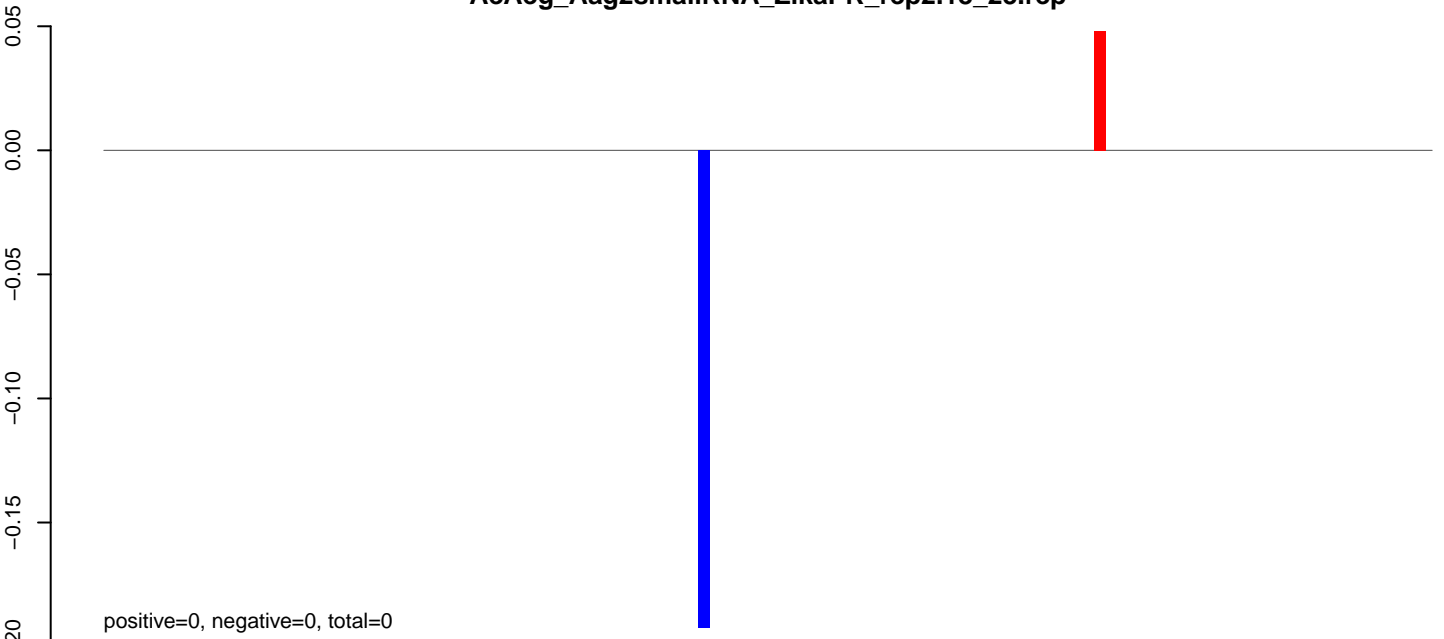
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



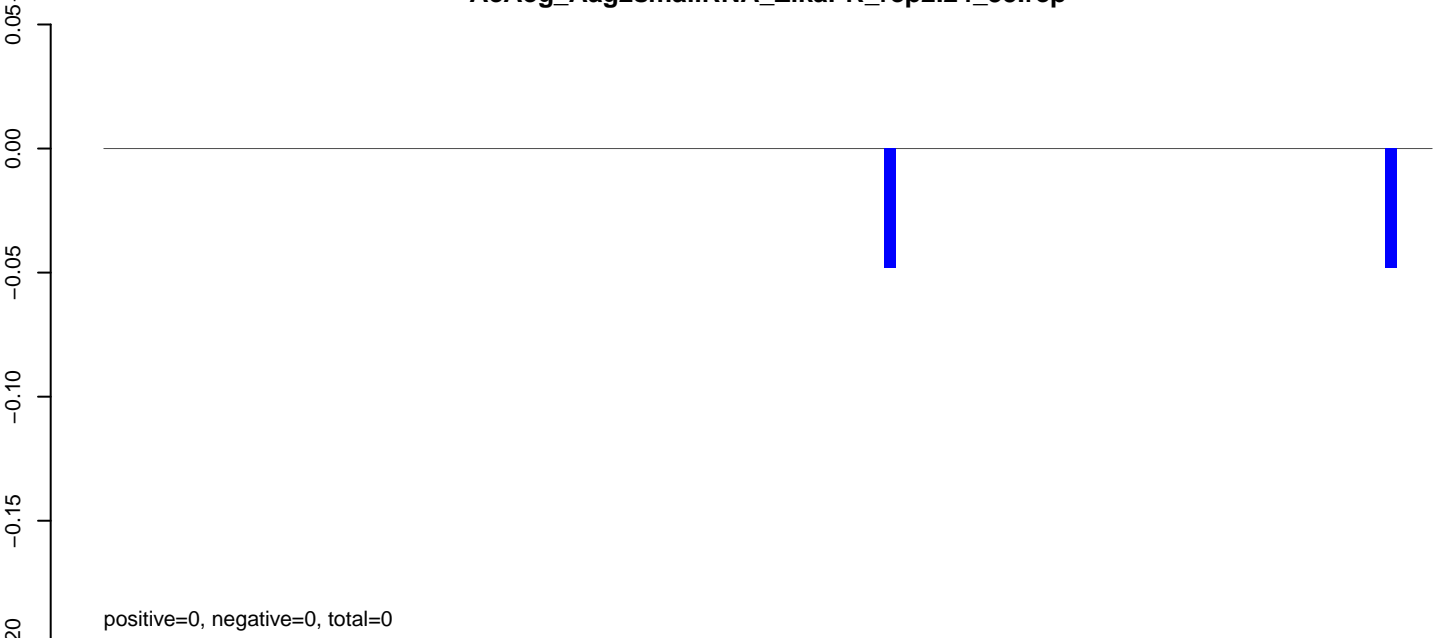
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



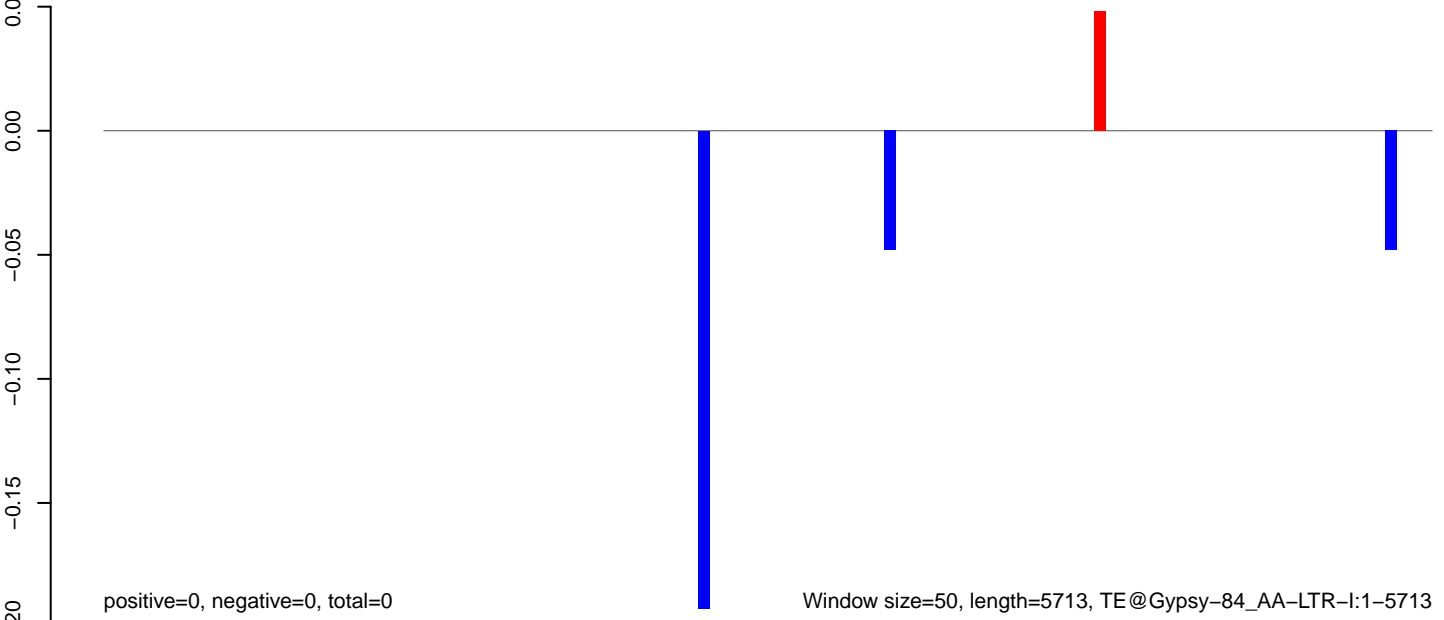
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



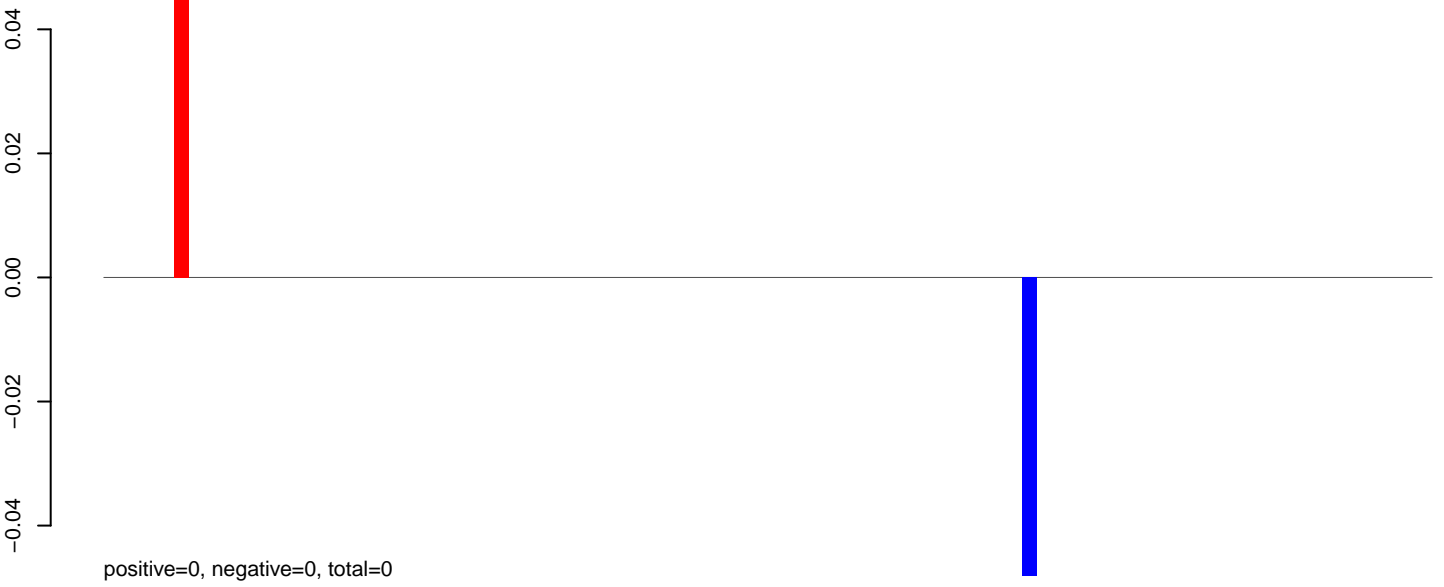
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



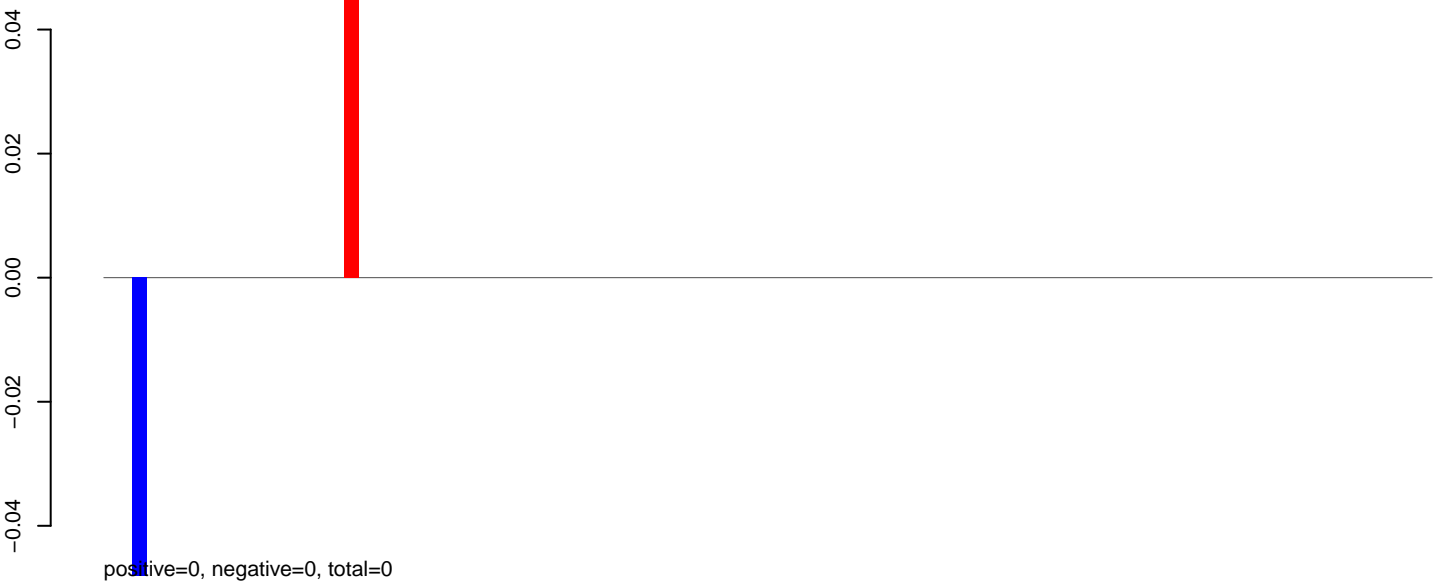
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

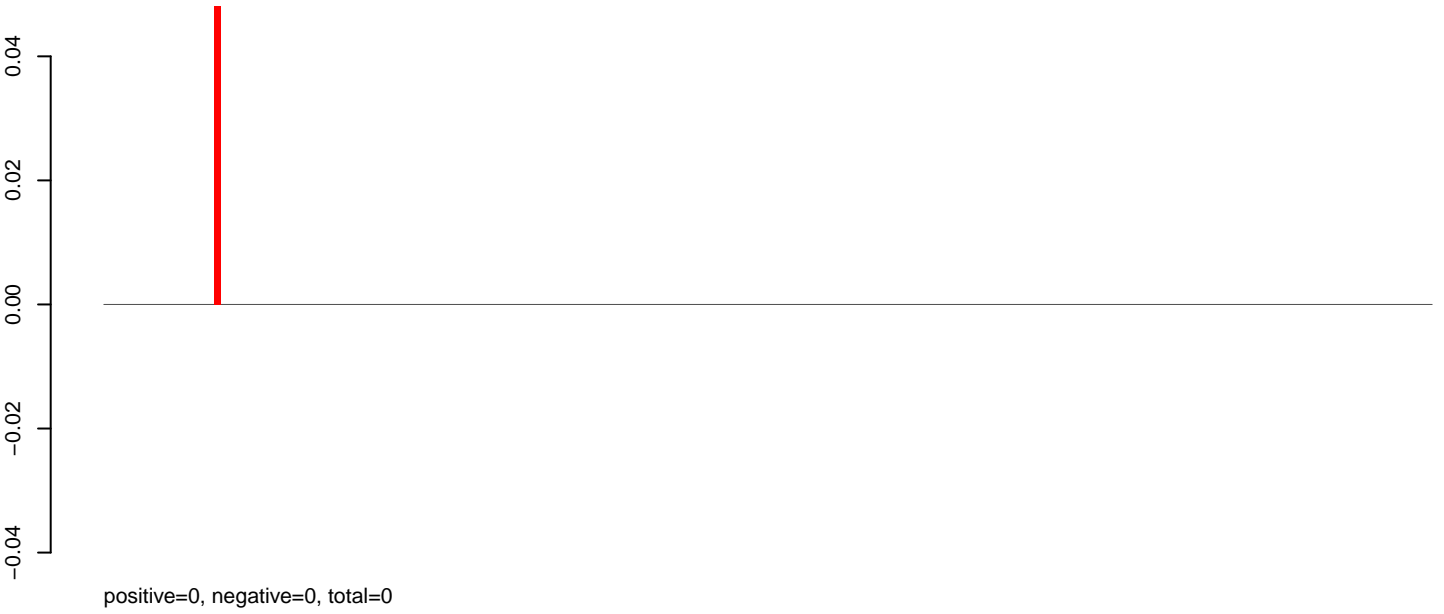


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



0 1000 2000 3000 4000

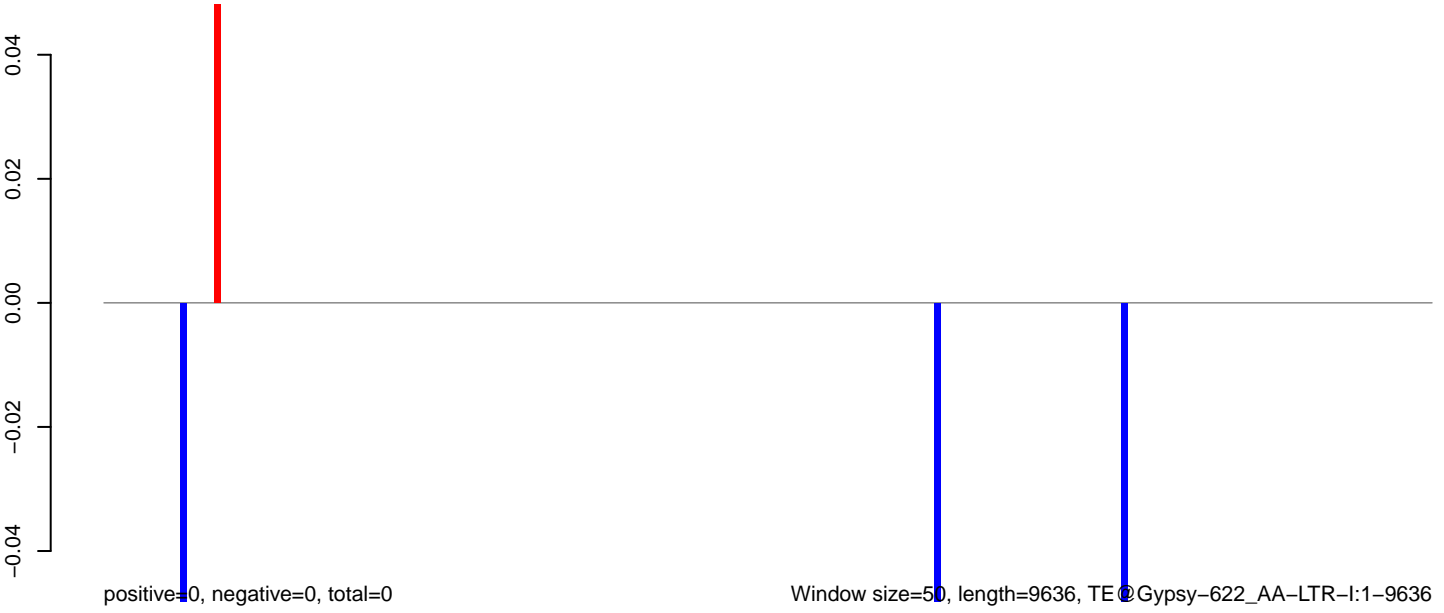
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

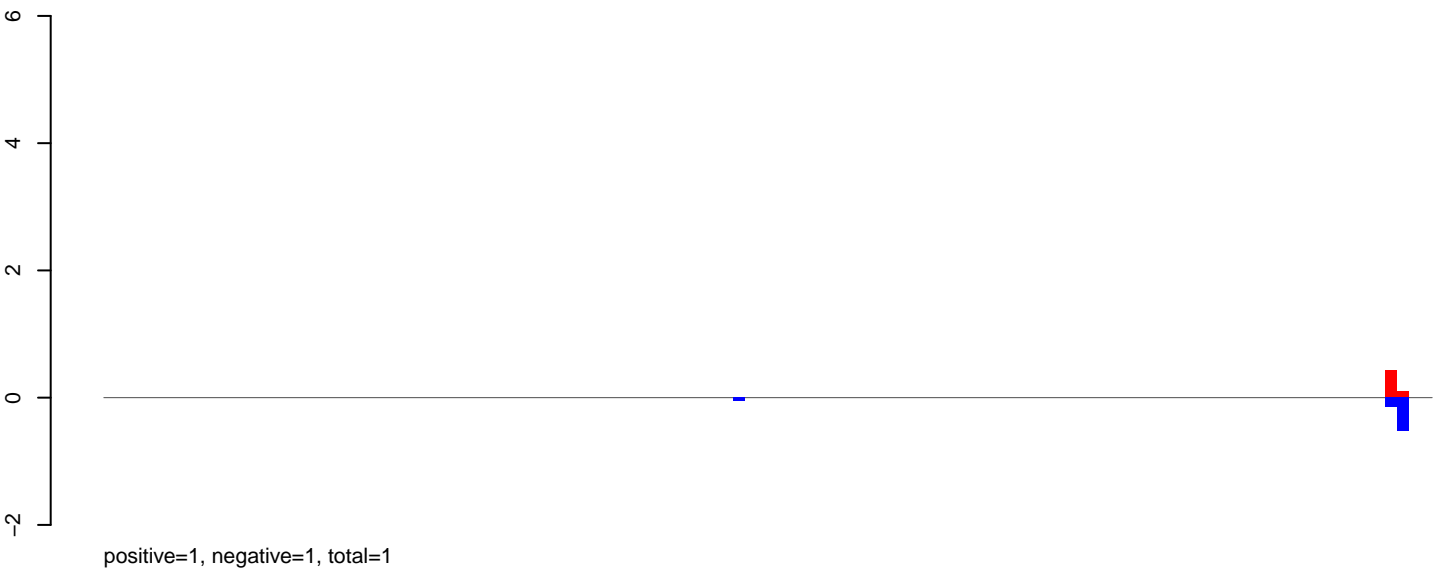


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

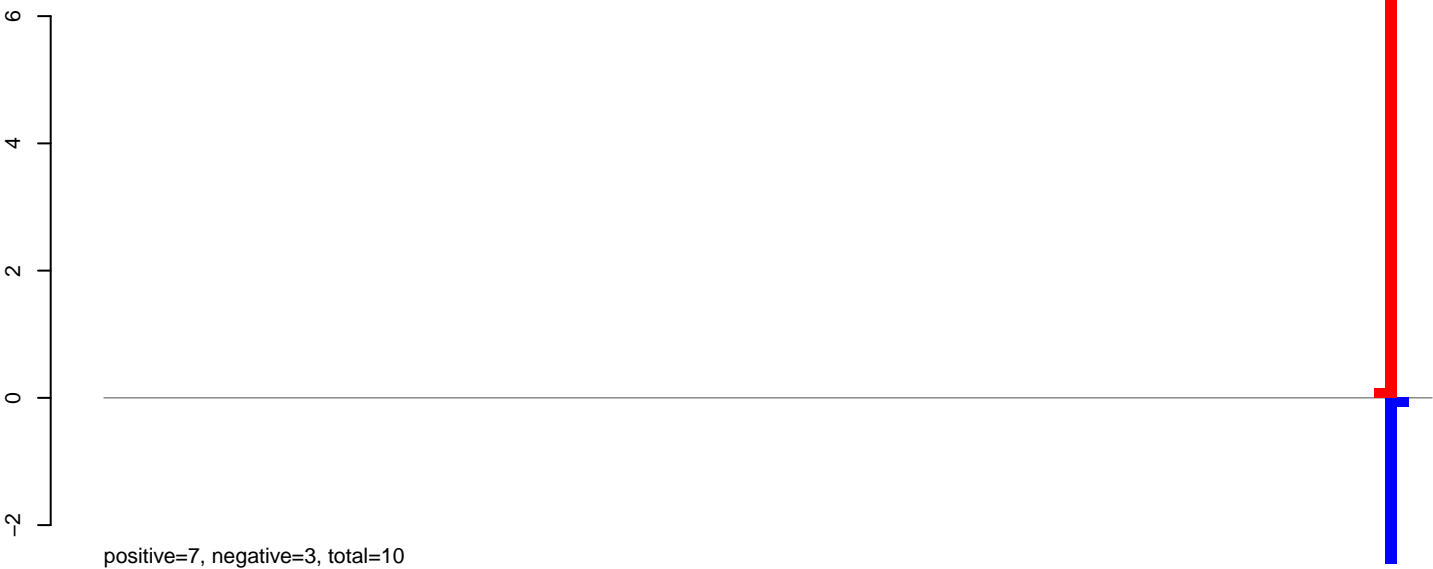


0 2000 4000 6000 8000 10000

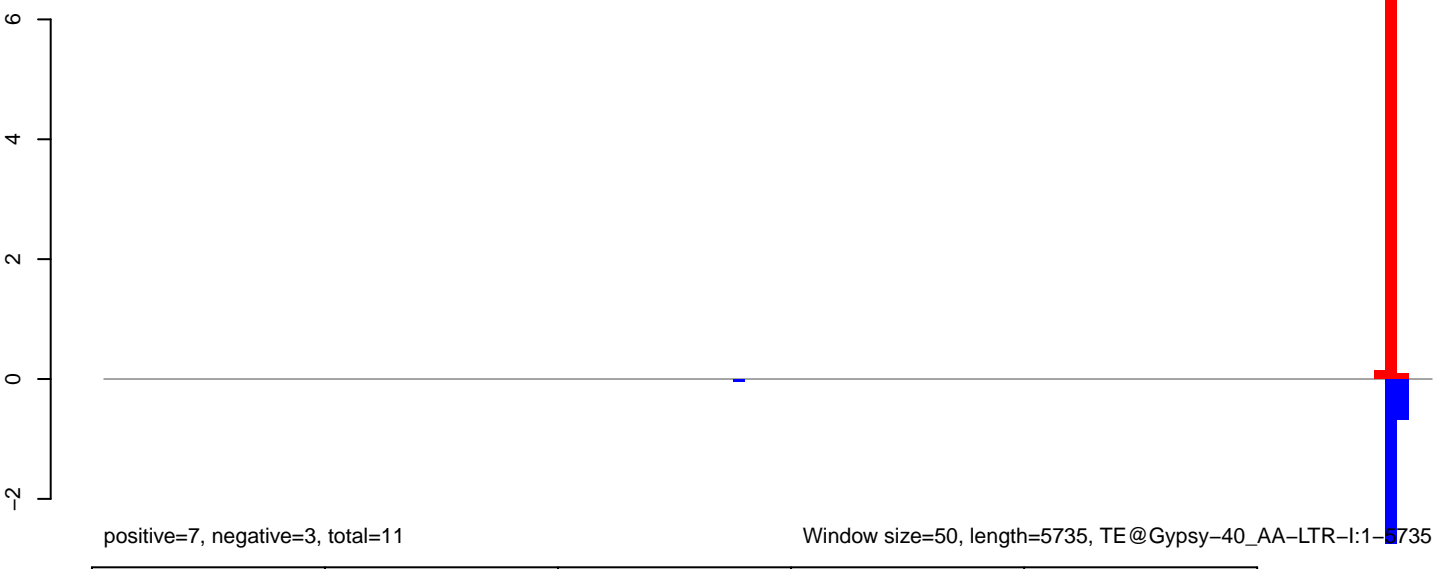
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



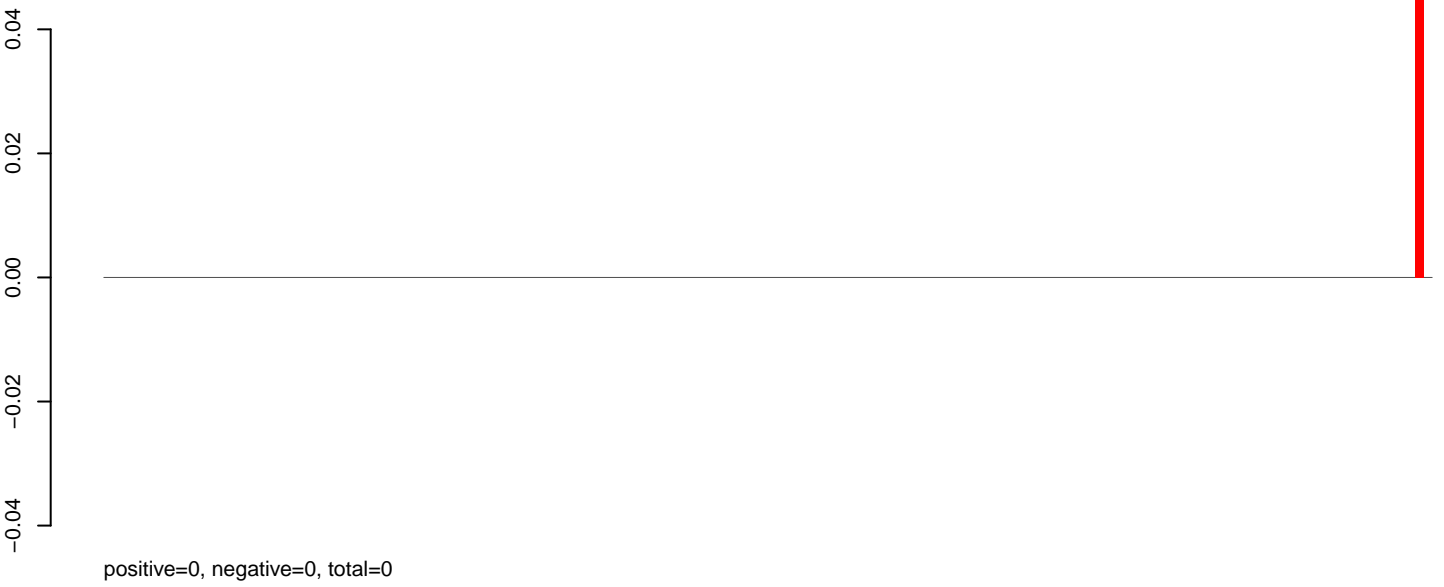
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



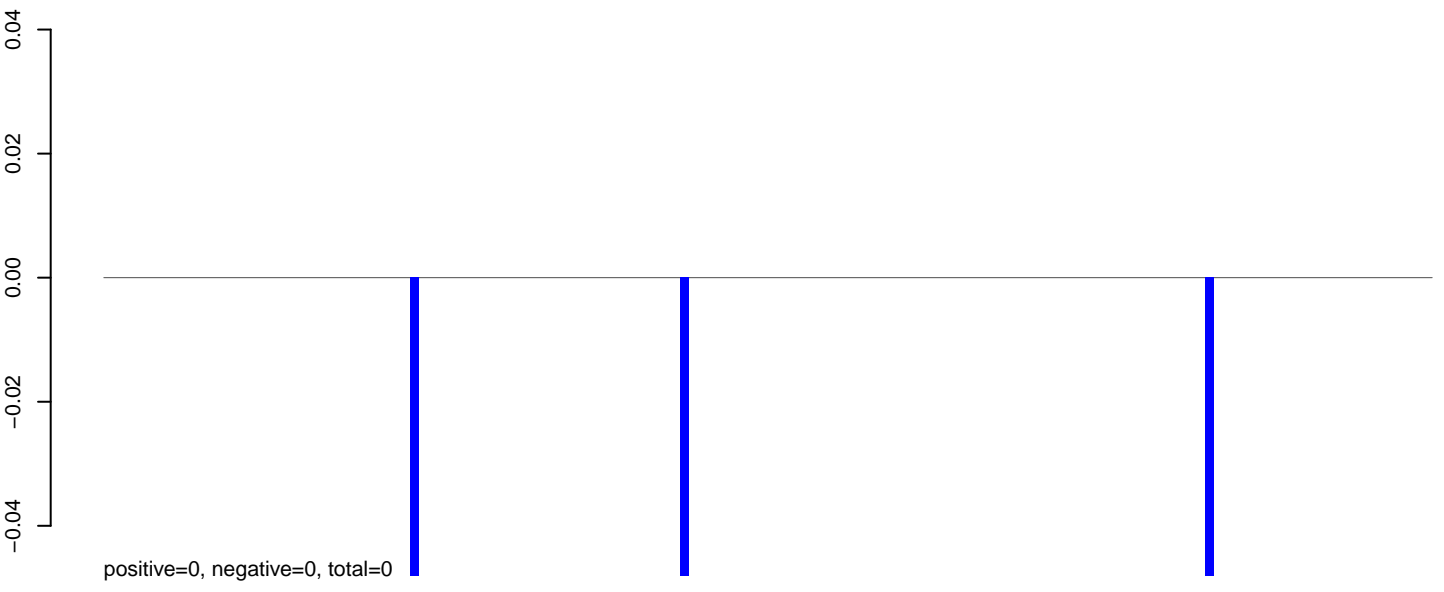
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



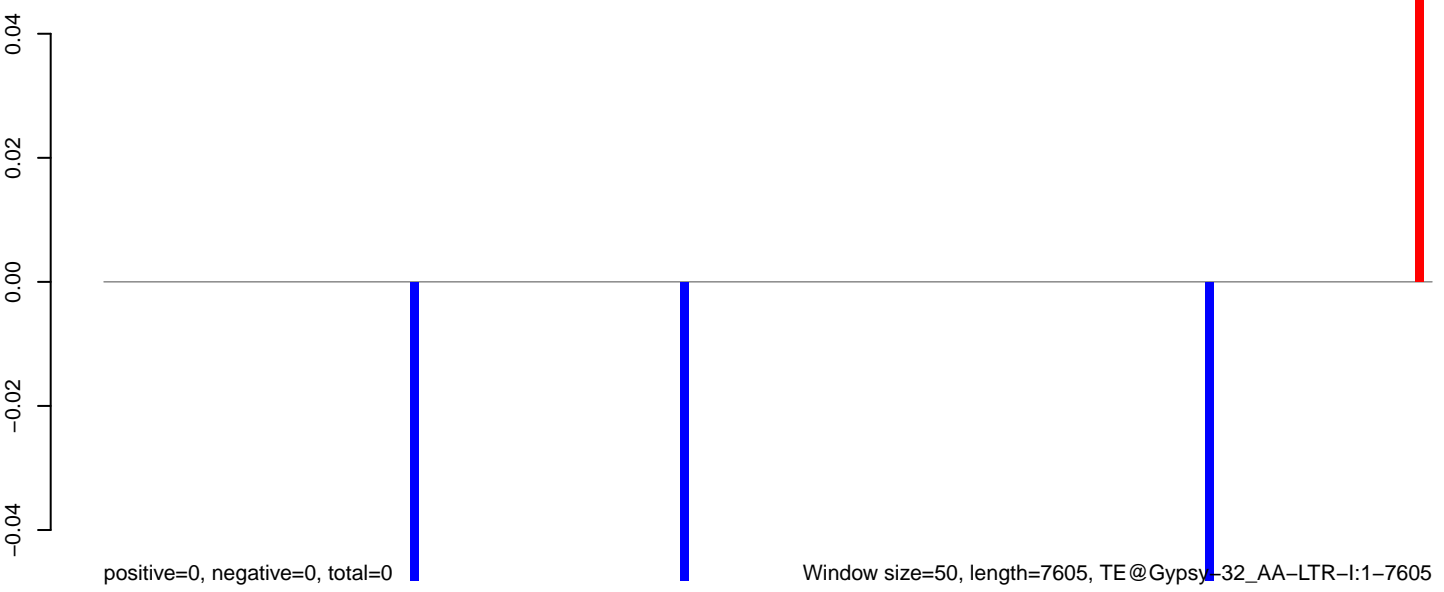
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep

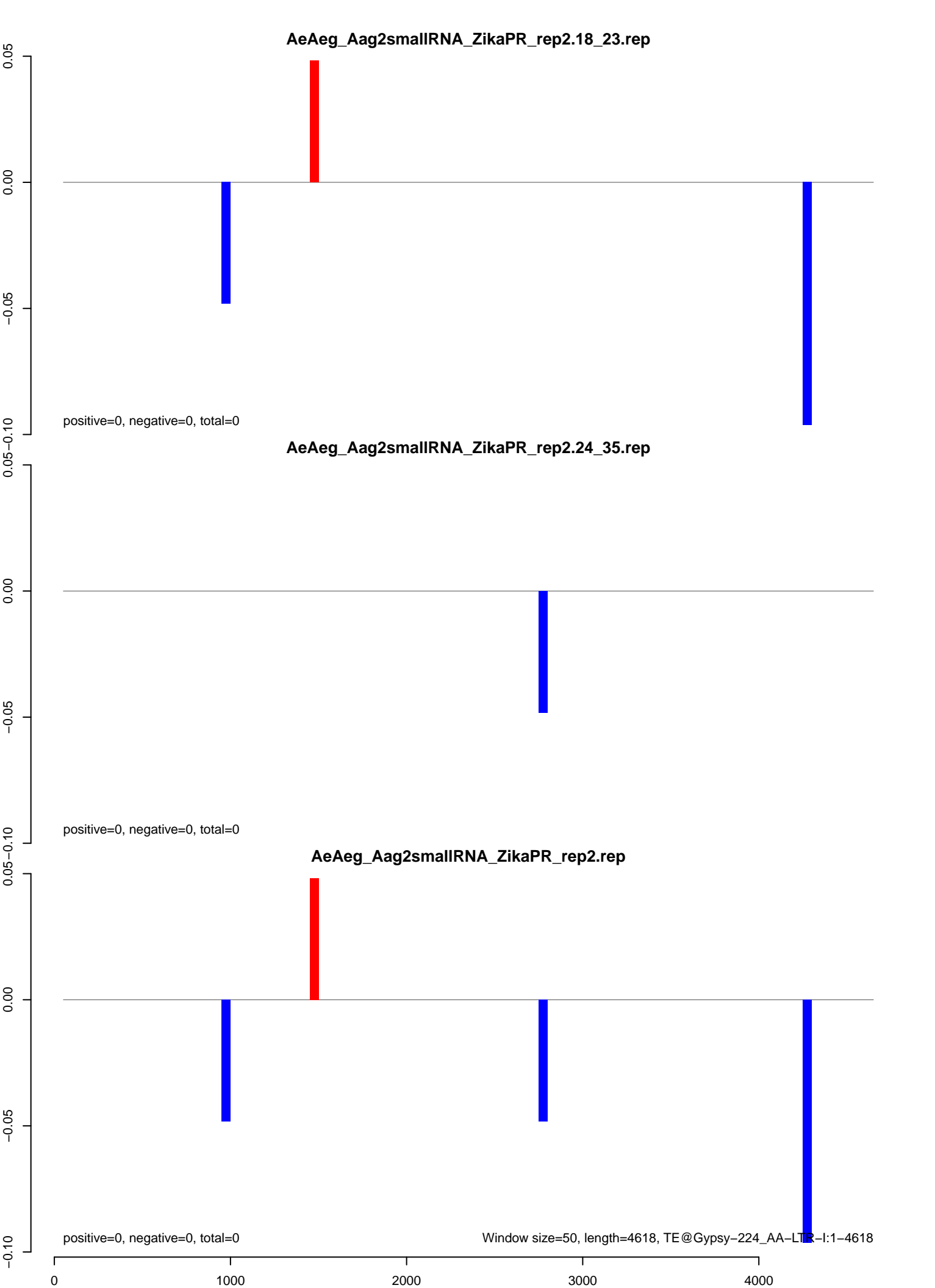


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

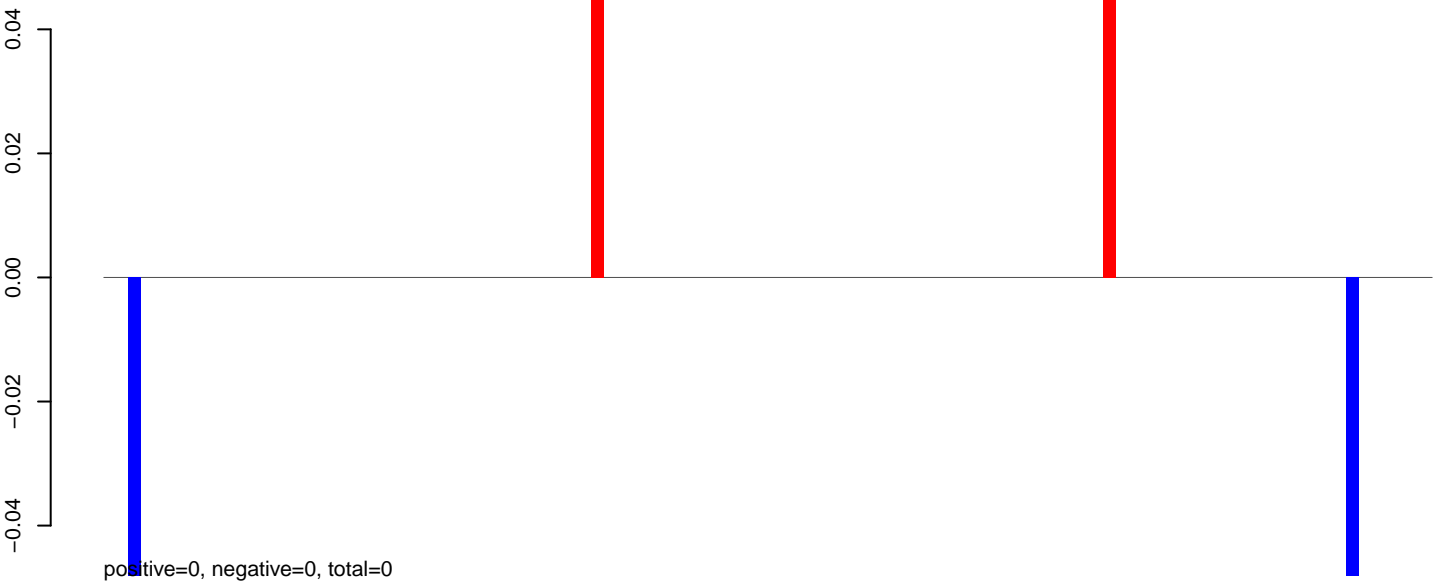


0 2000 4000 6000

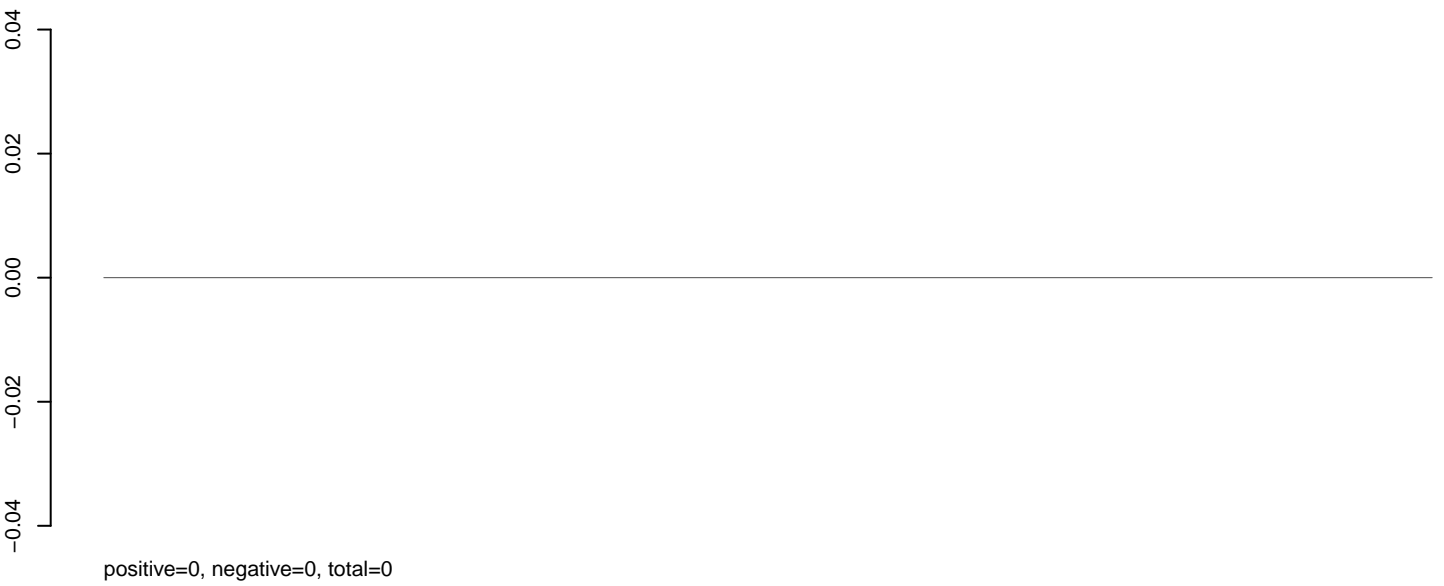




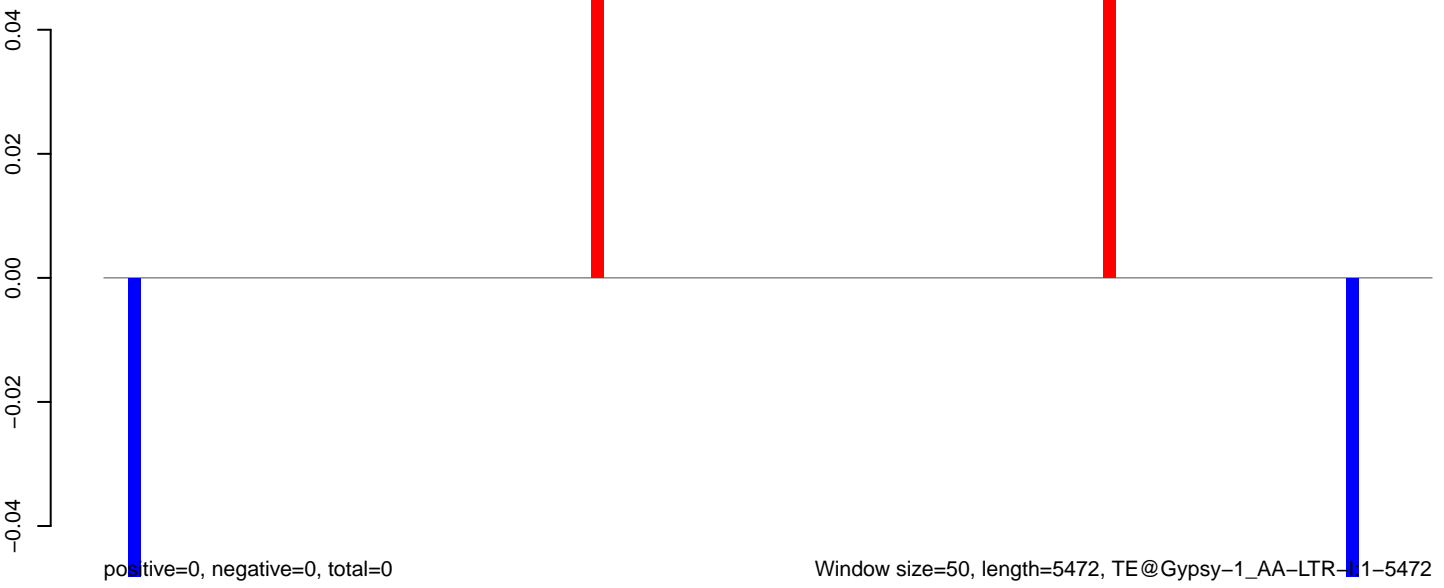
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

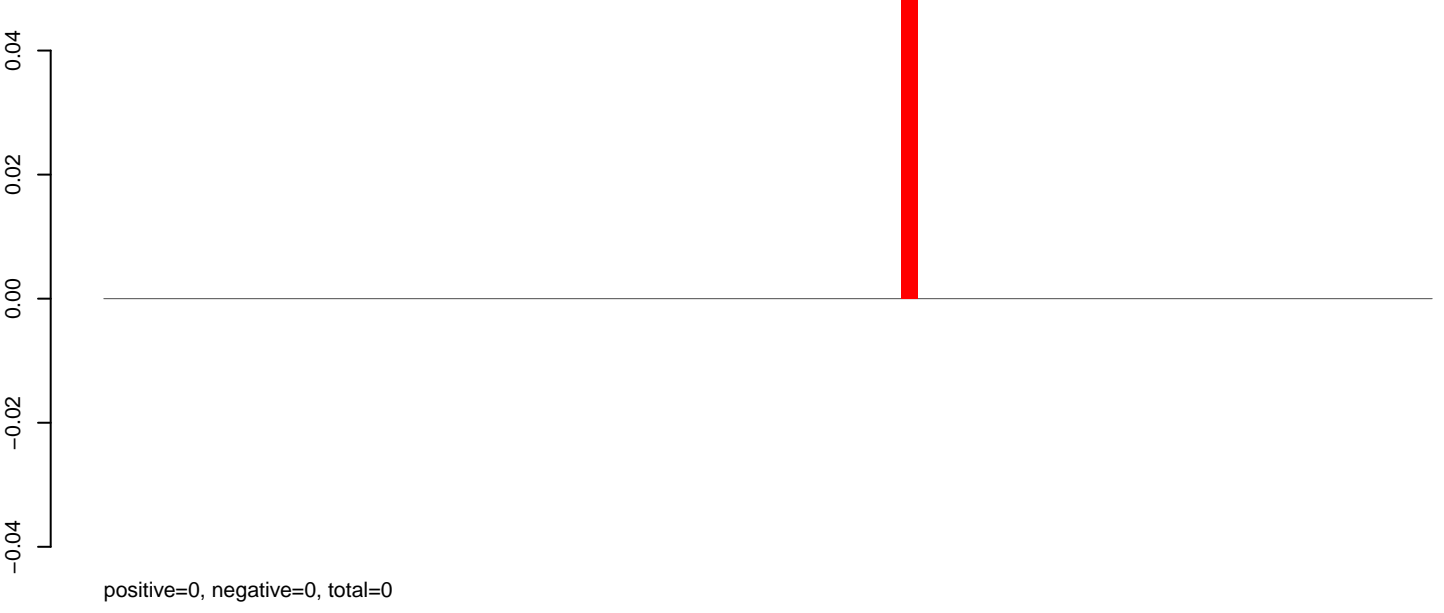


0 1000 2000 3000 4000 5000

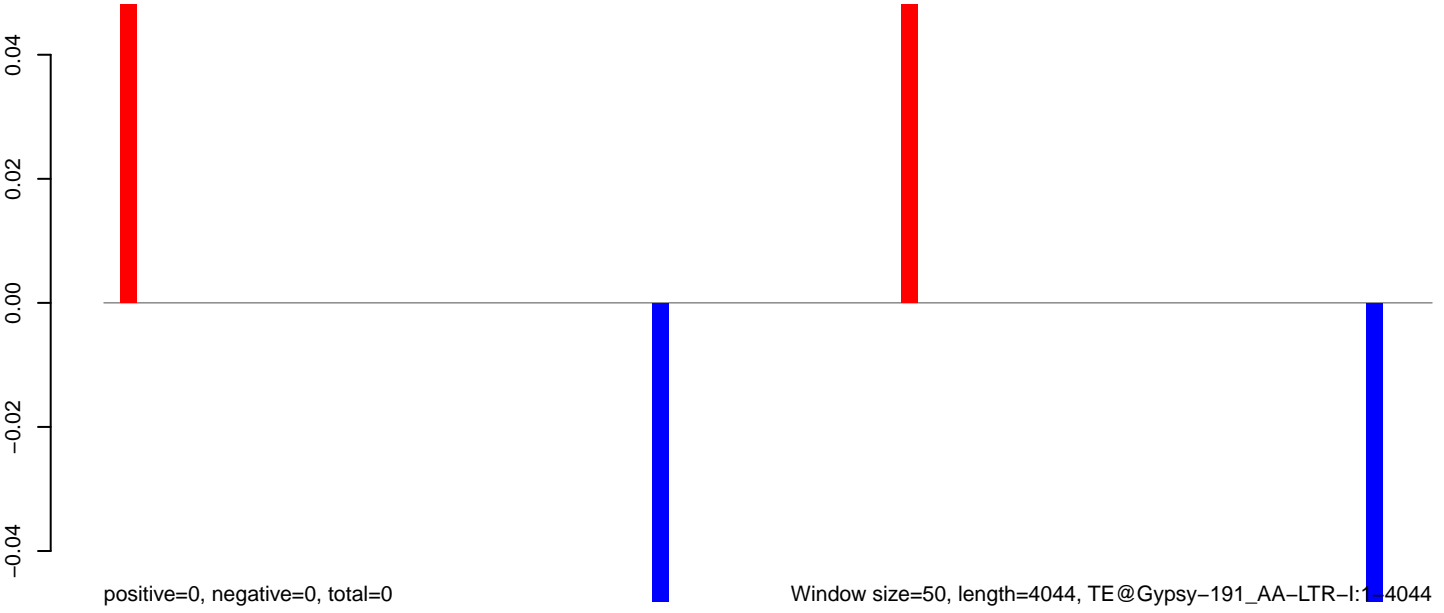
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



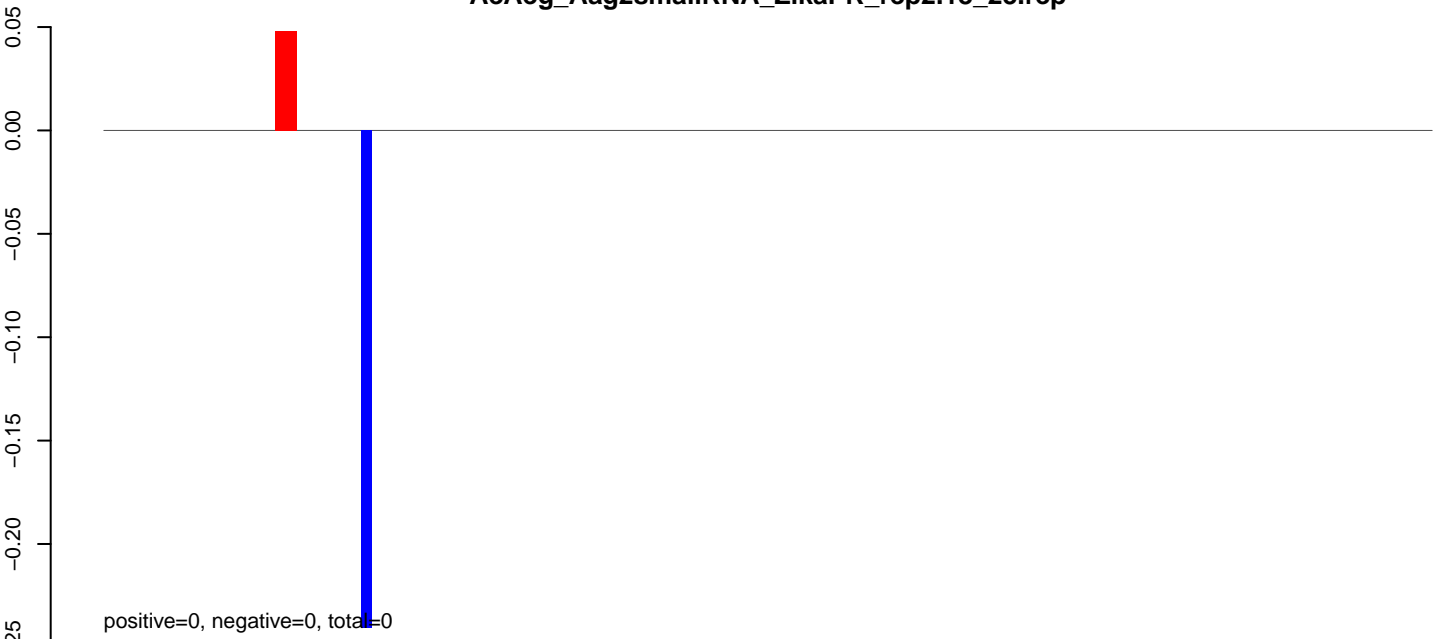
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



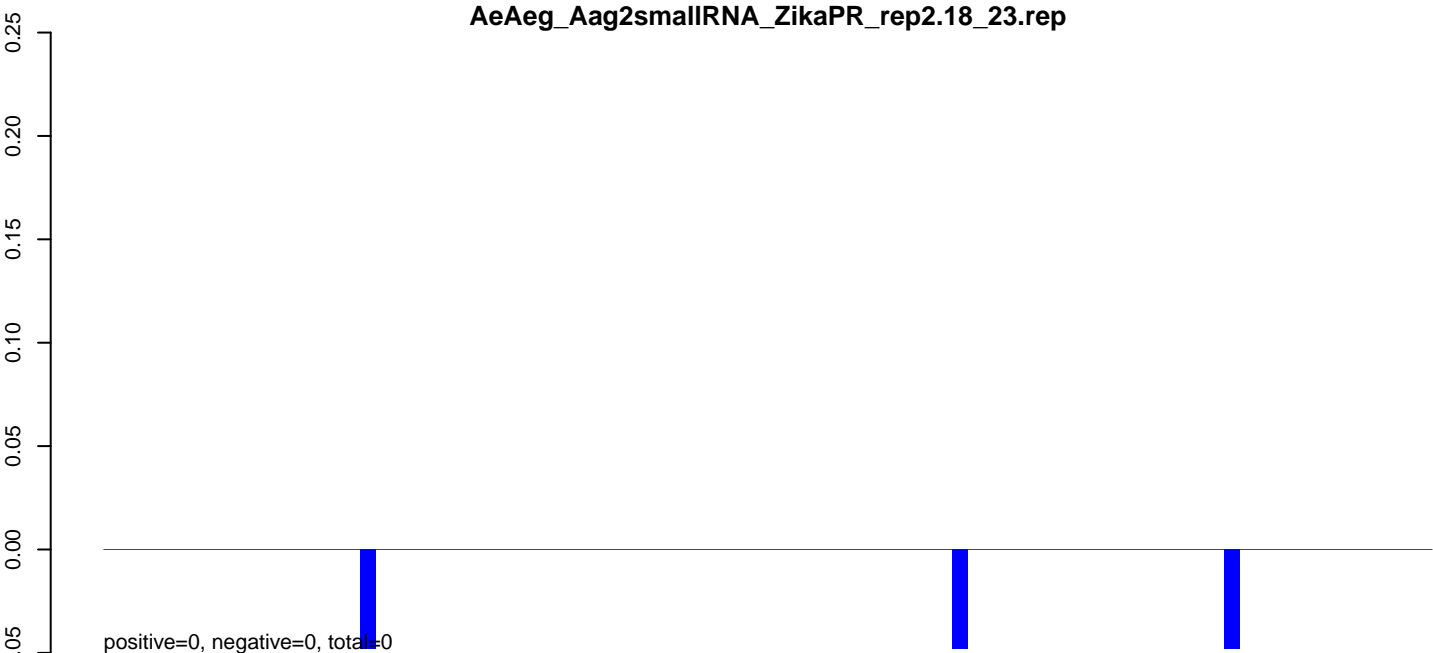
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



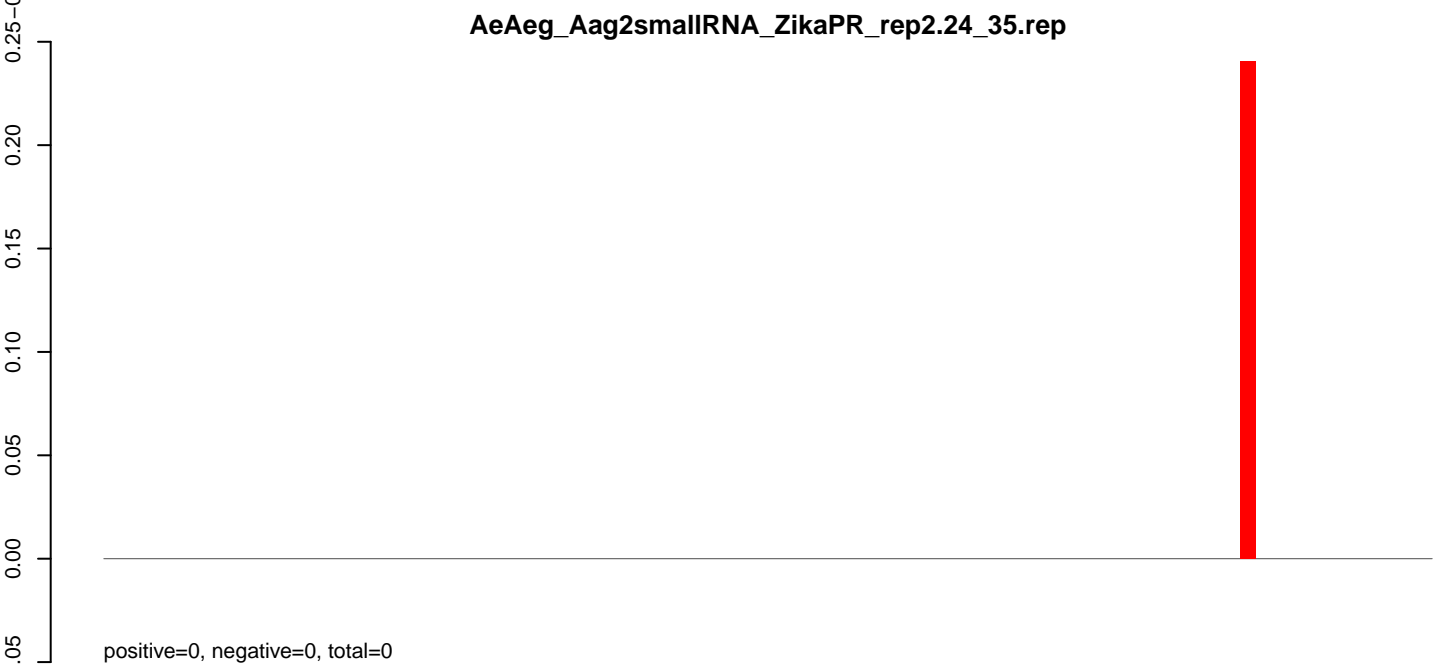
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



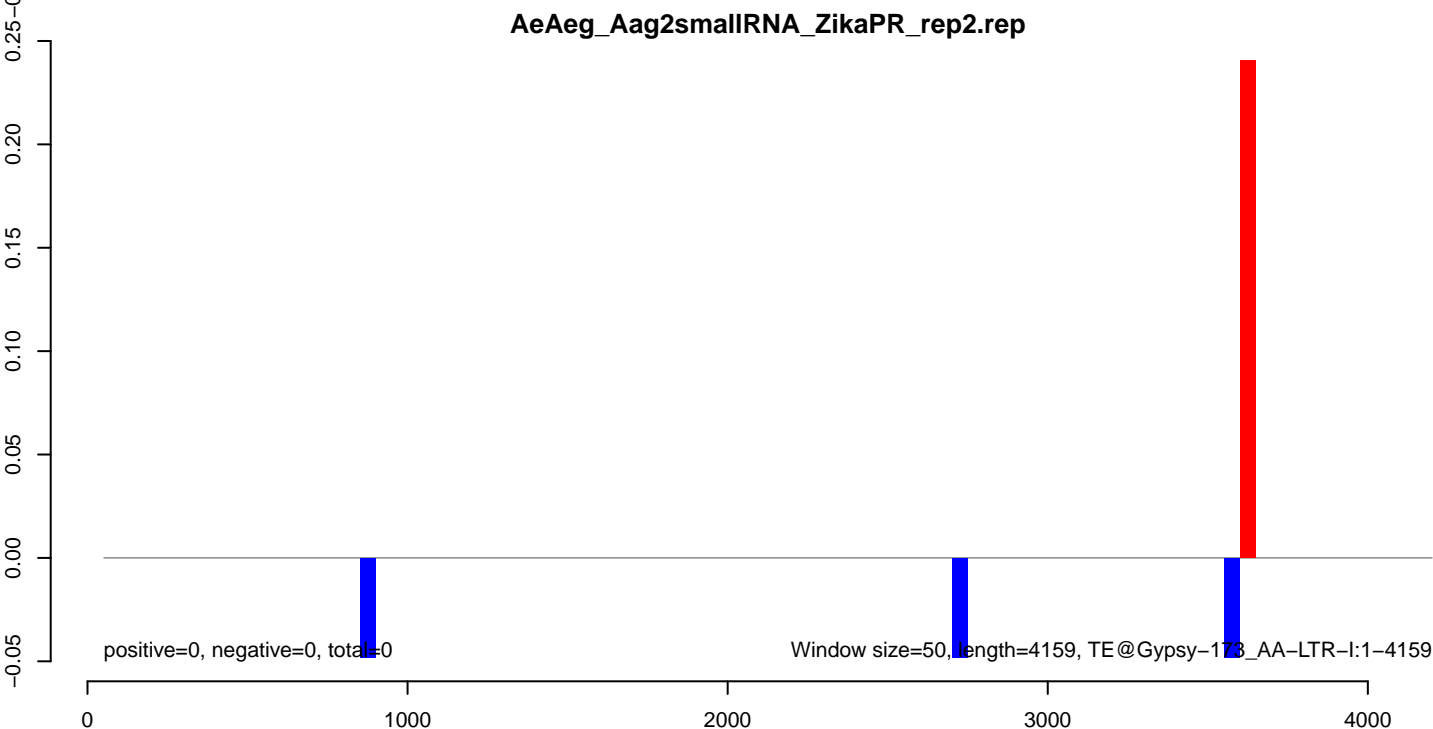
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



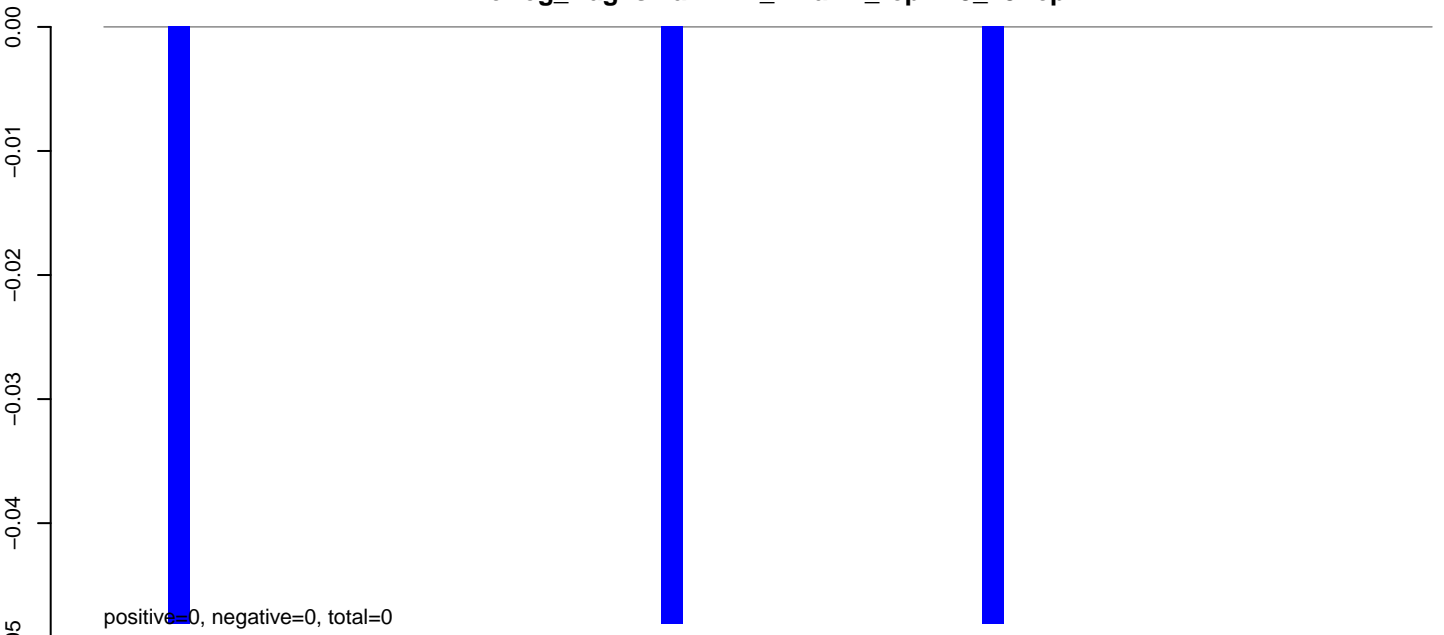
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



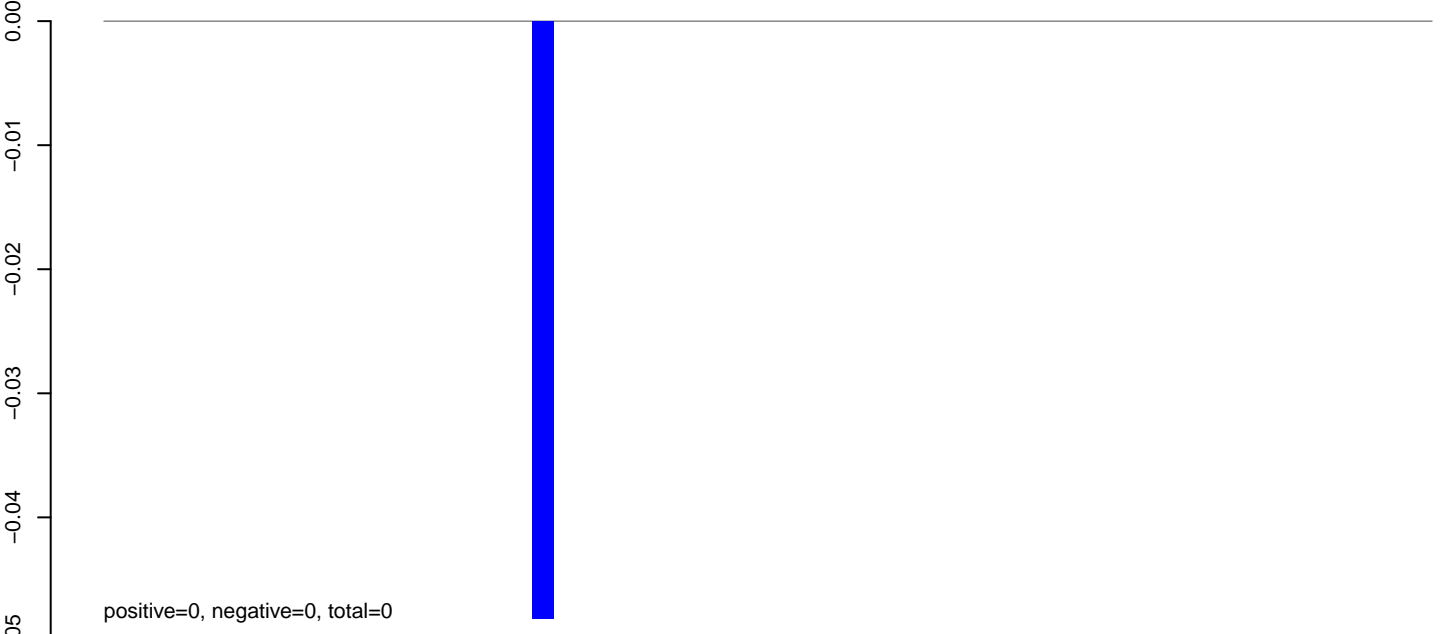
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



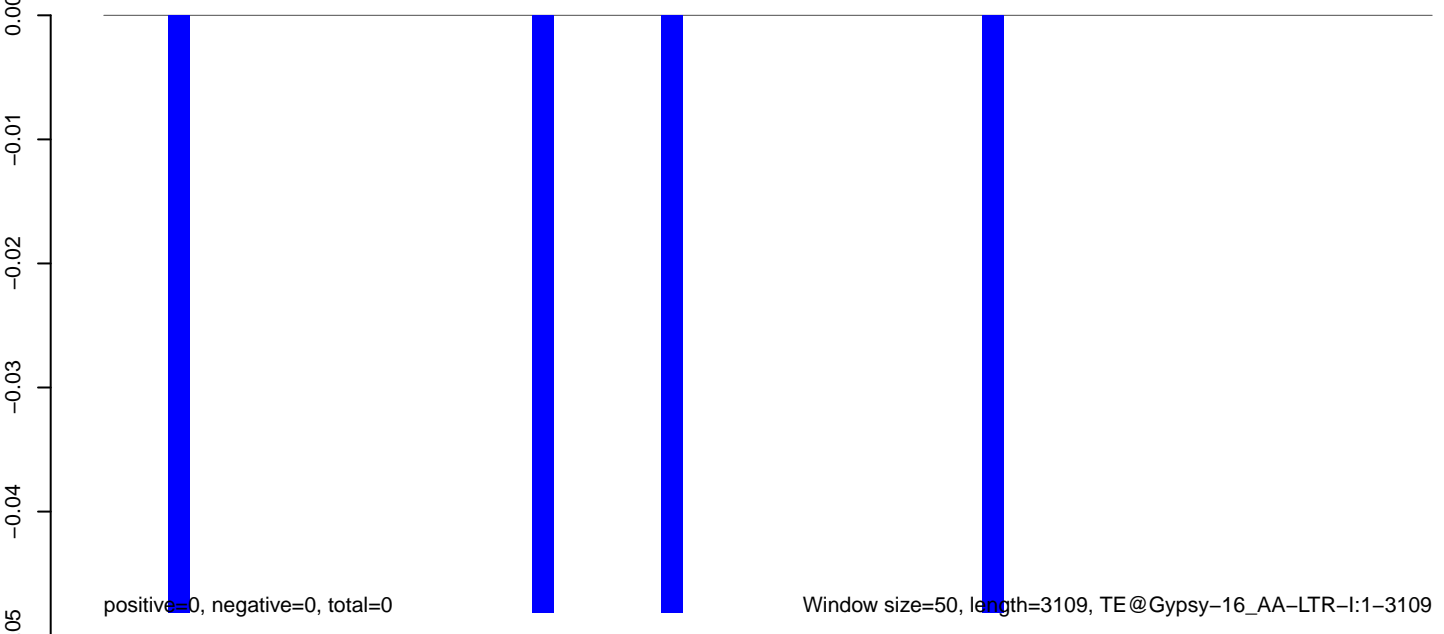
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

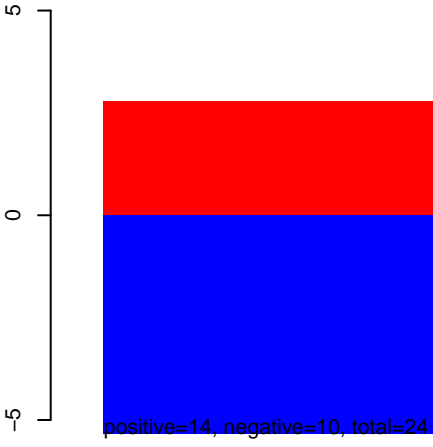


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

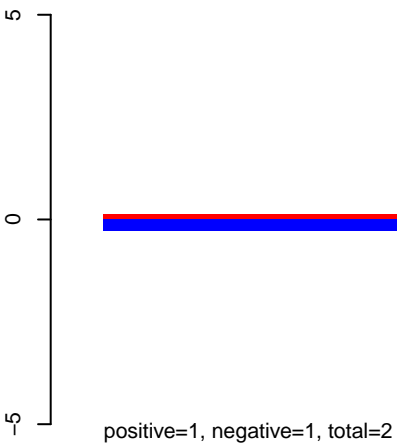


0 500 1000 1500 2000 2500 3000

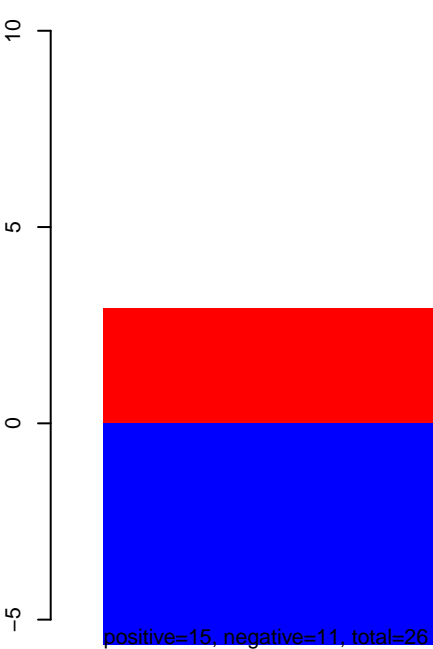
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



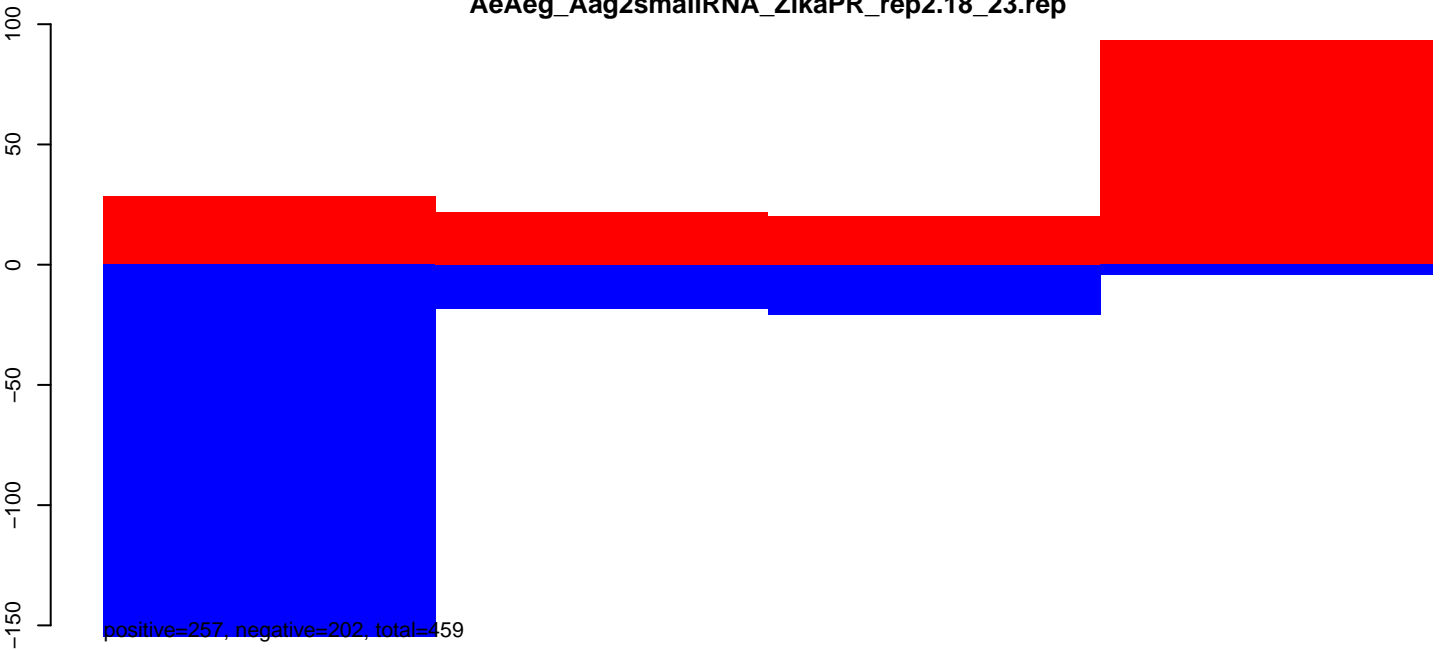
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



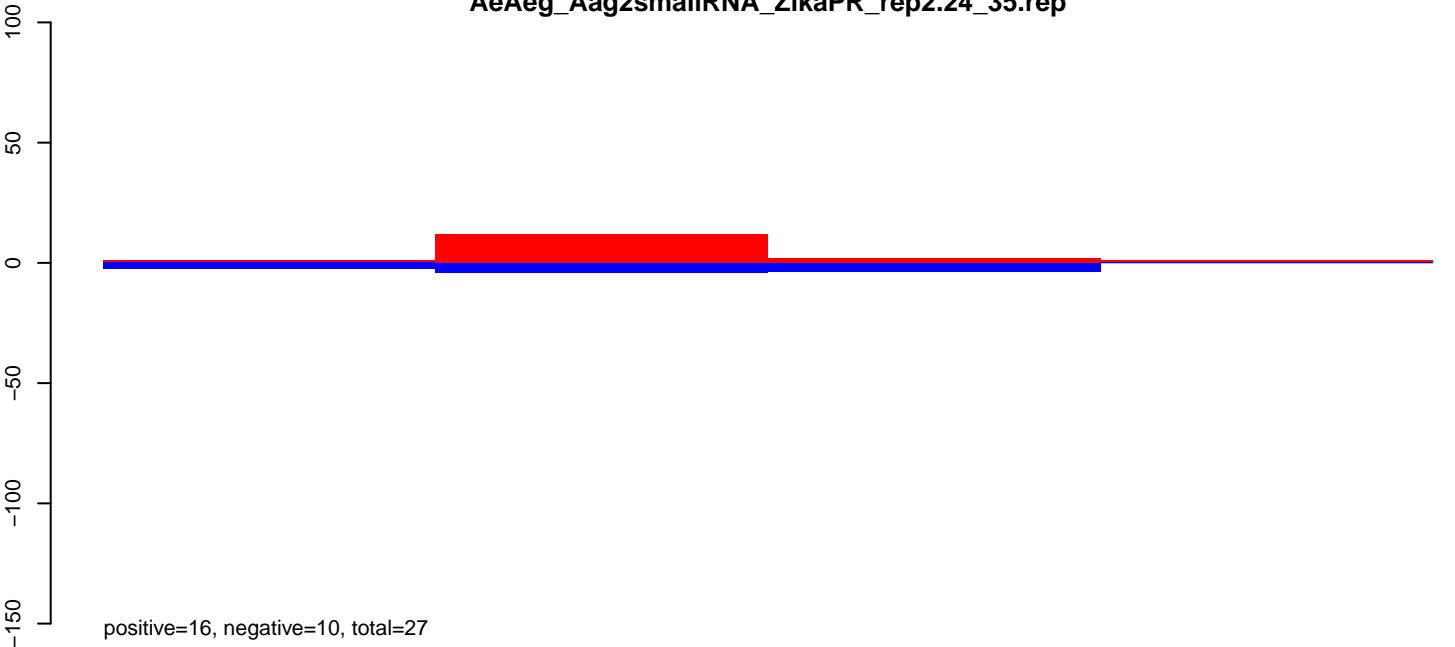
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



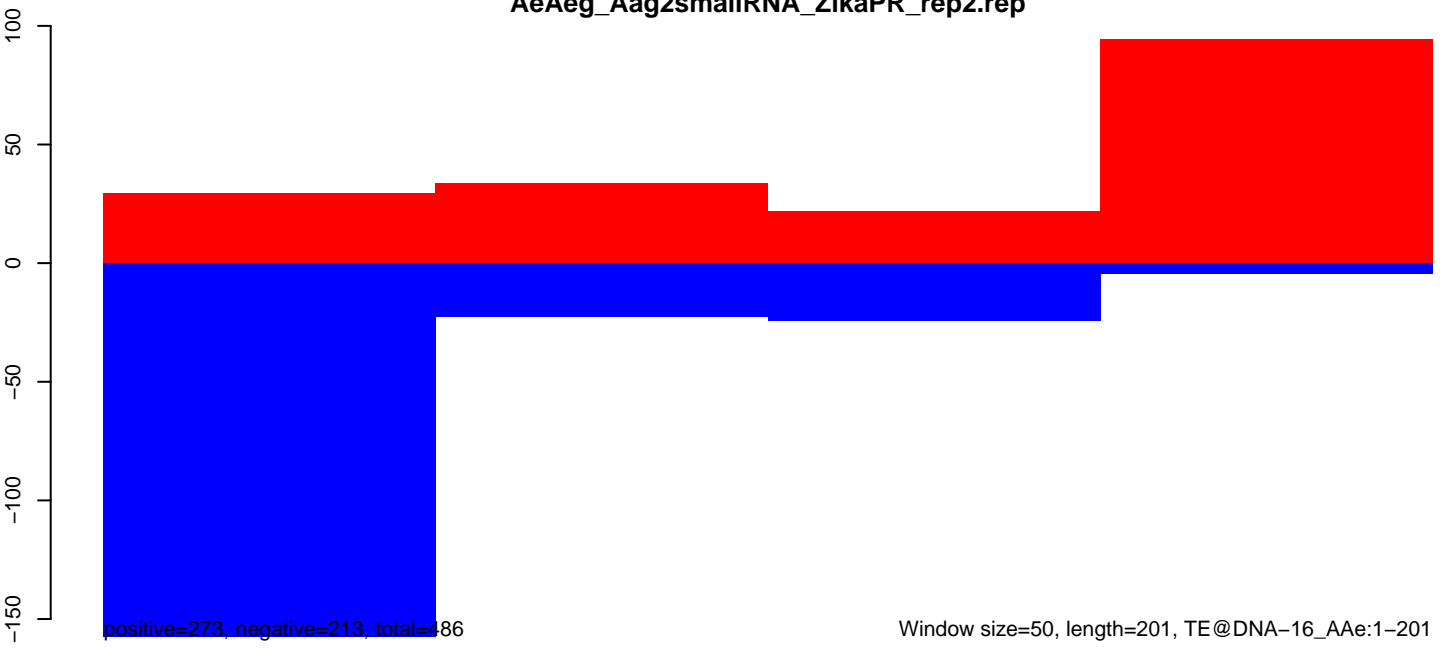
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

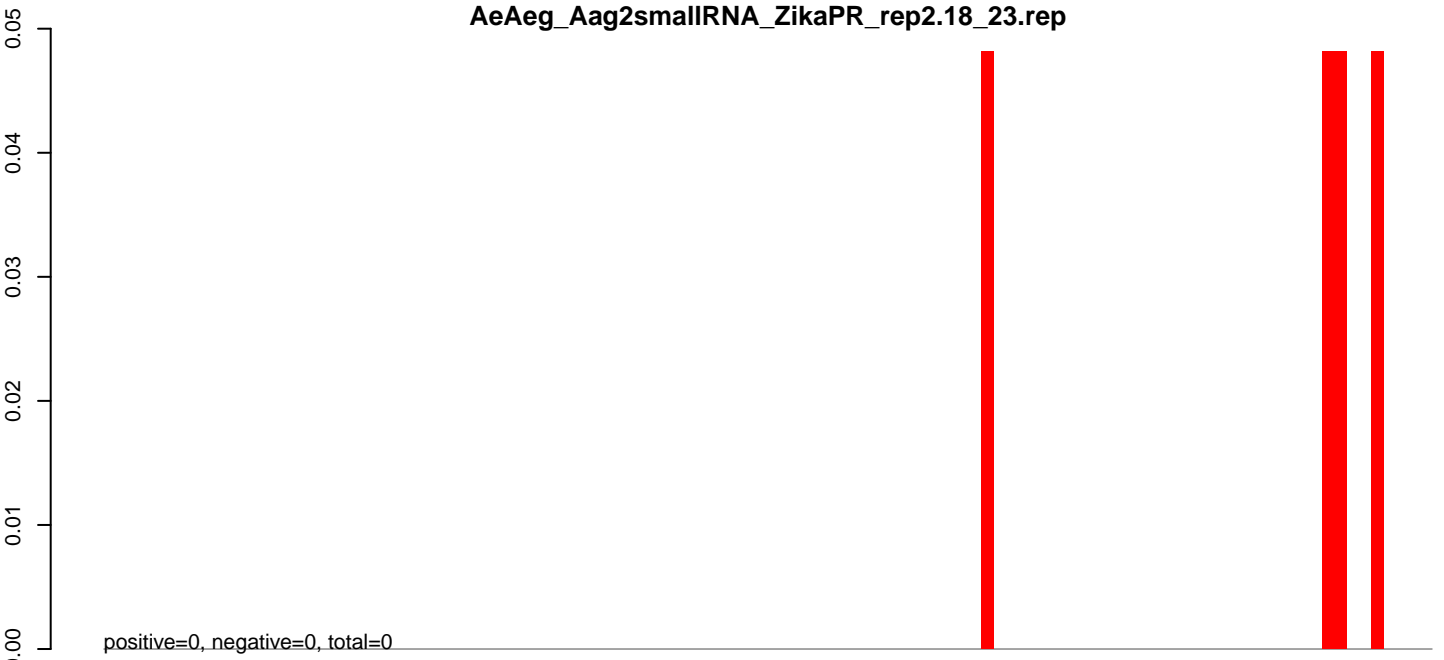


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

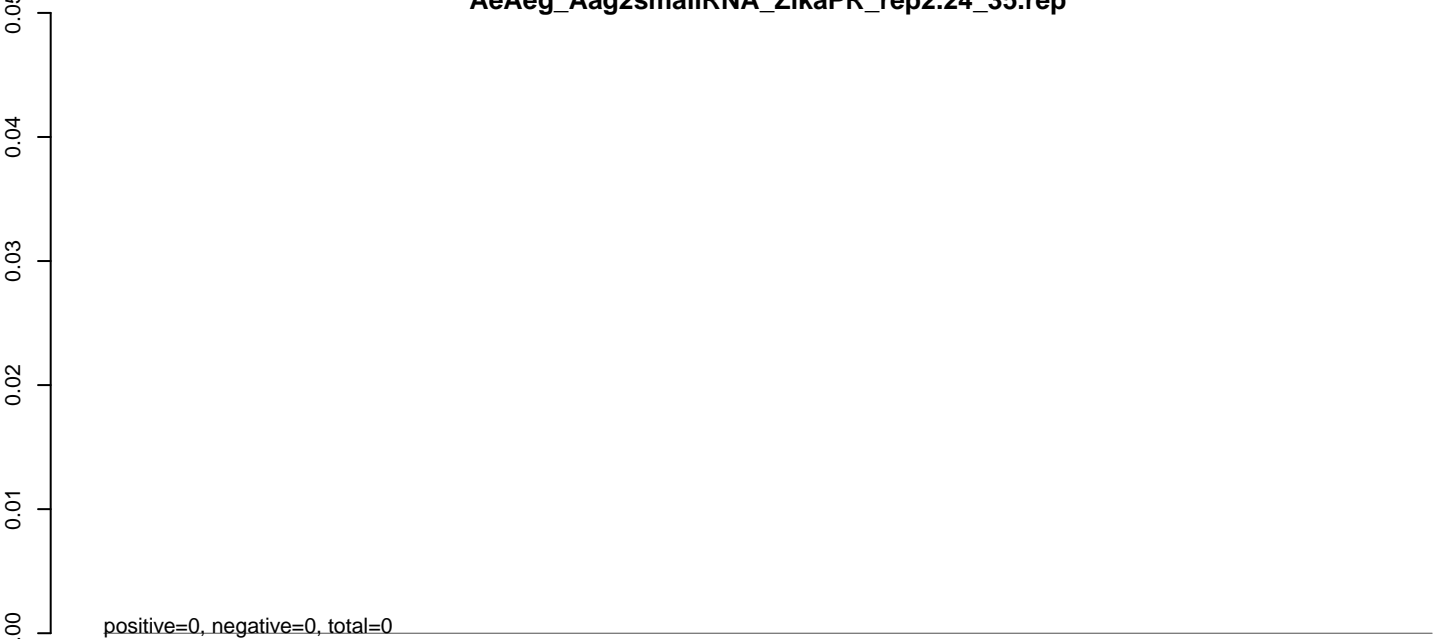




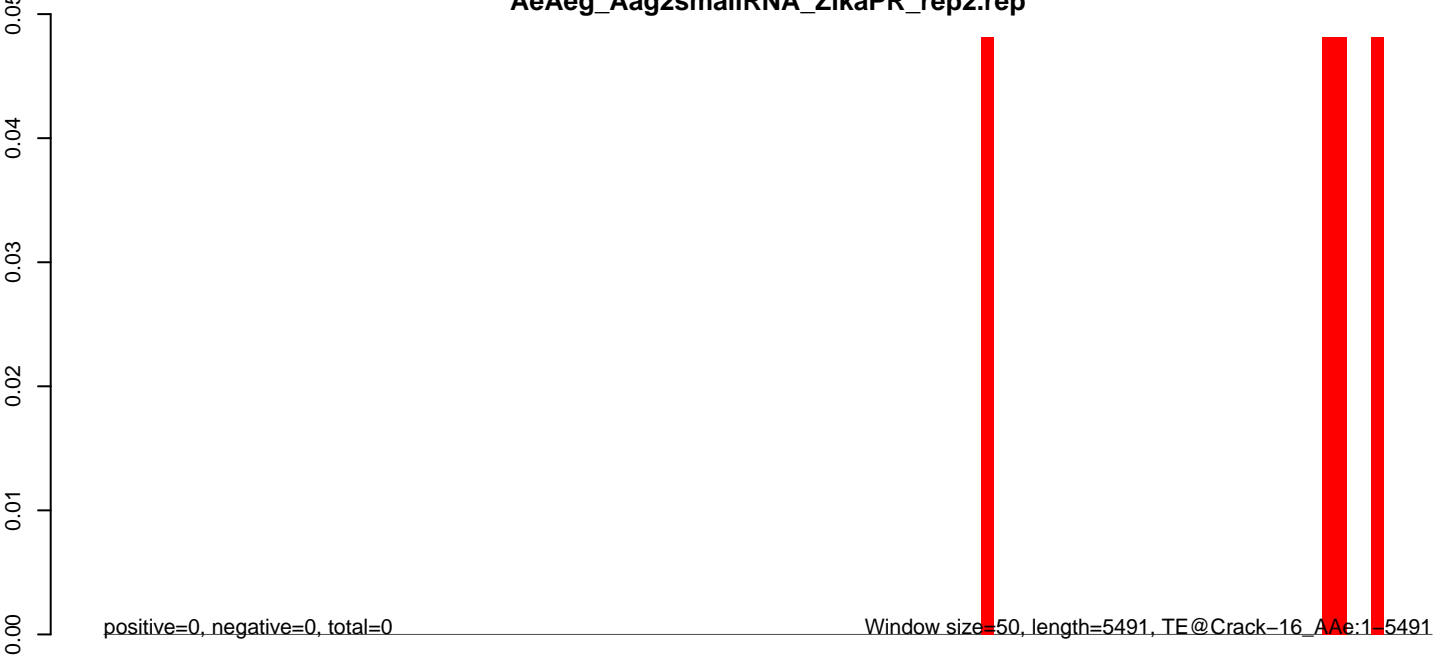
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

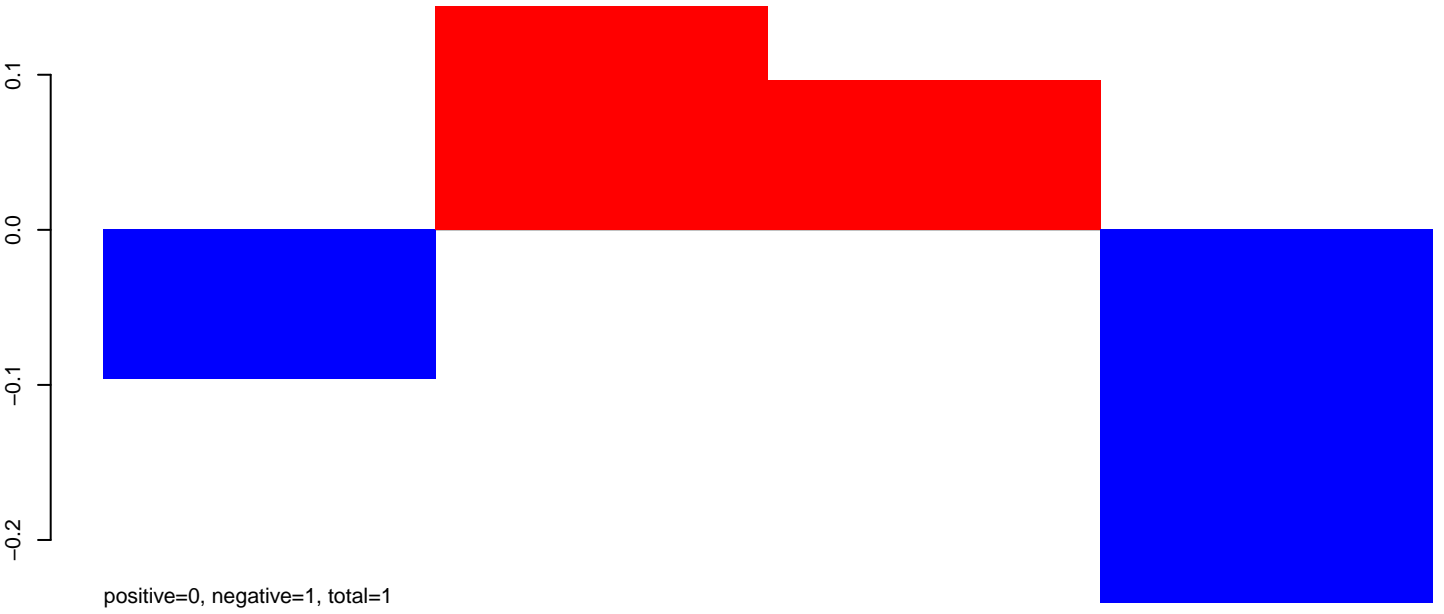


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



0 1000 2000 3000 4000 5000

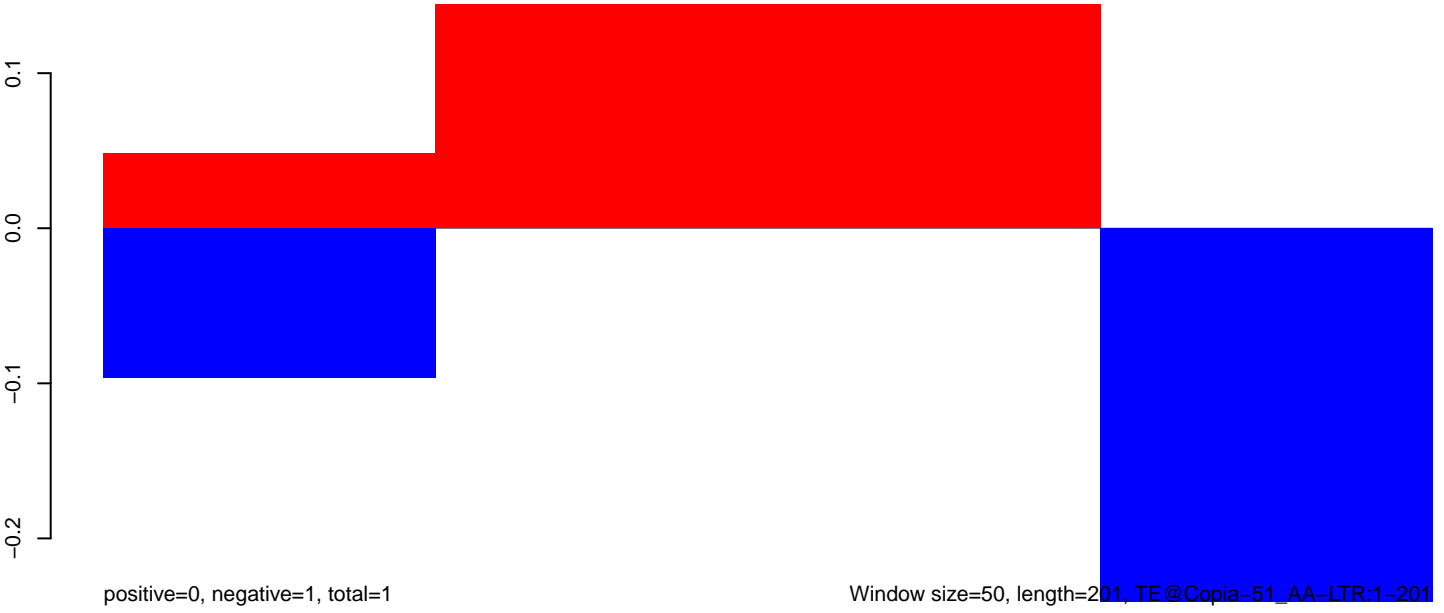
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



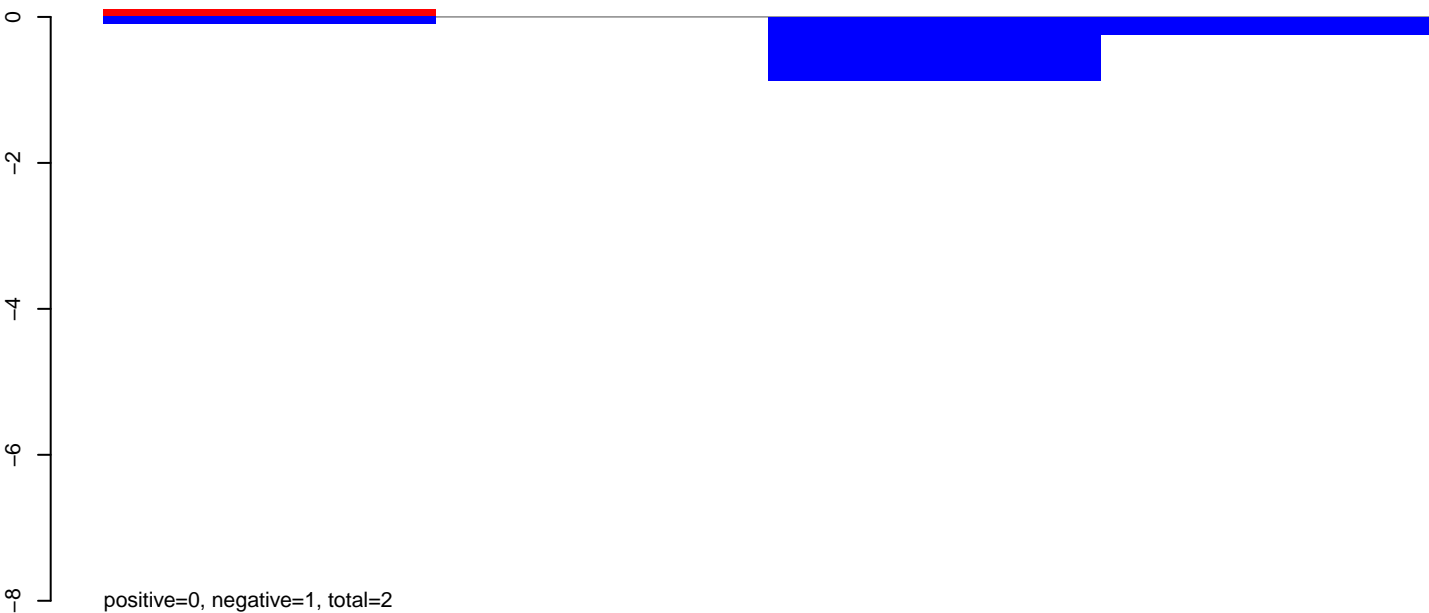
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



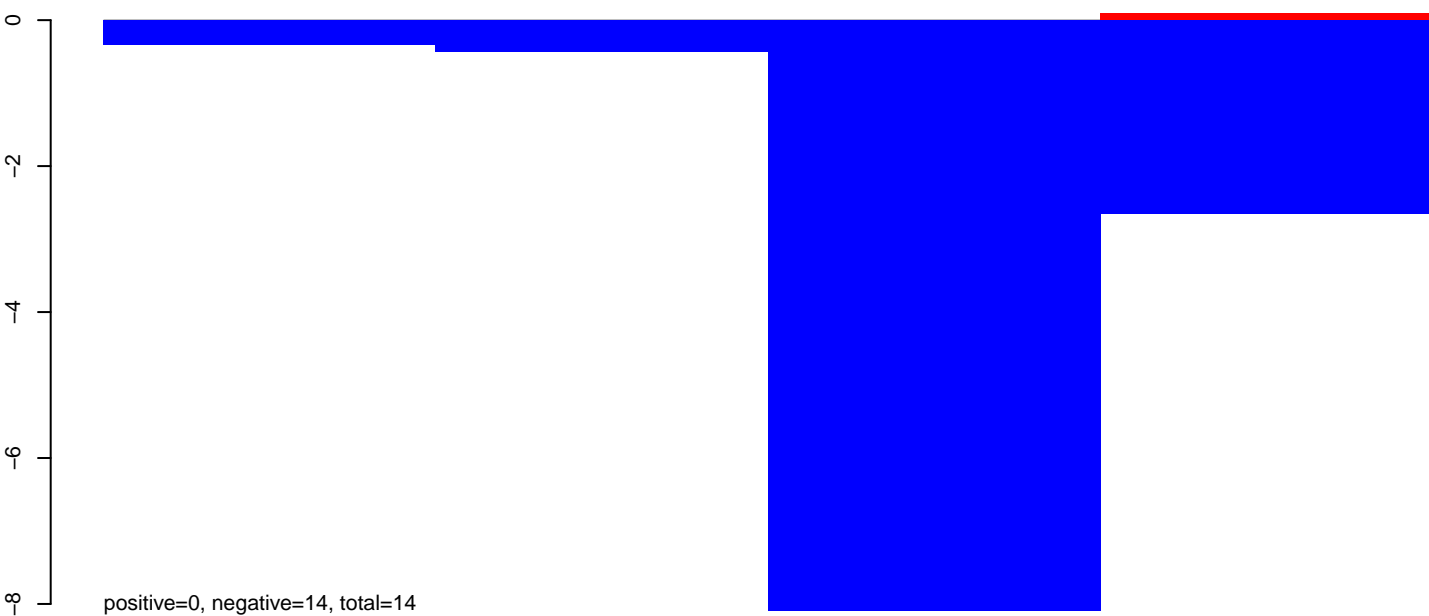
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



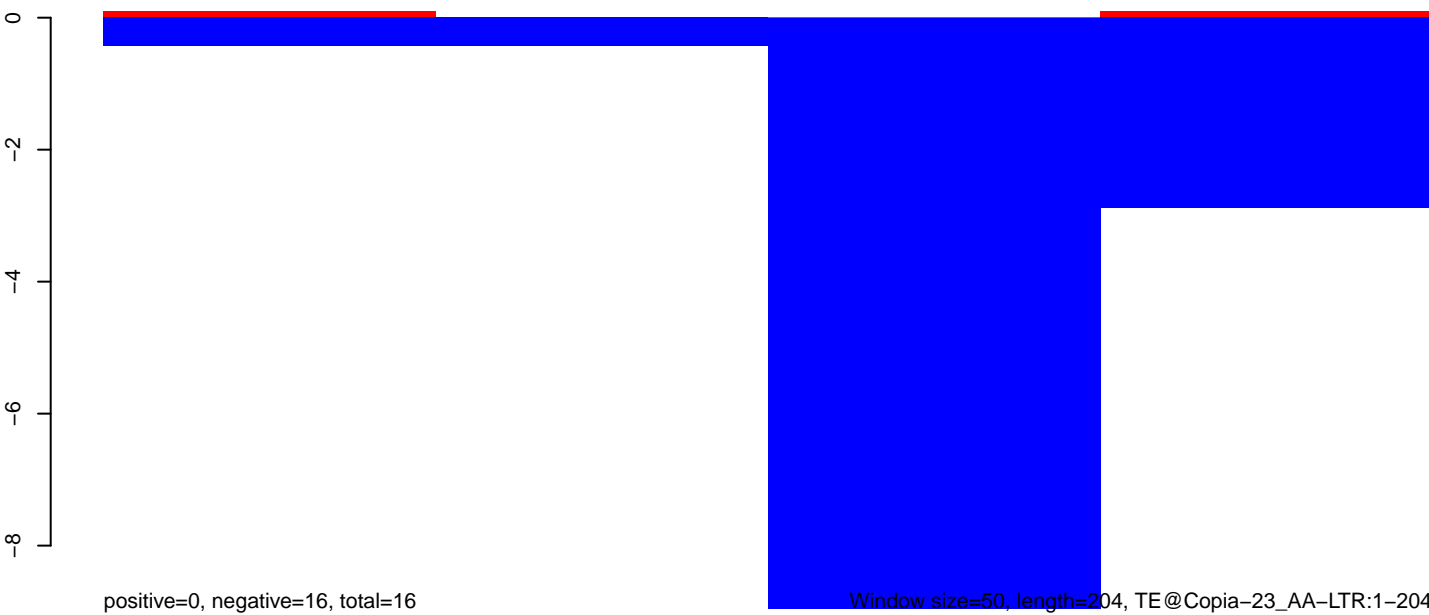
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



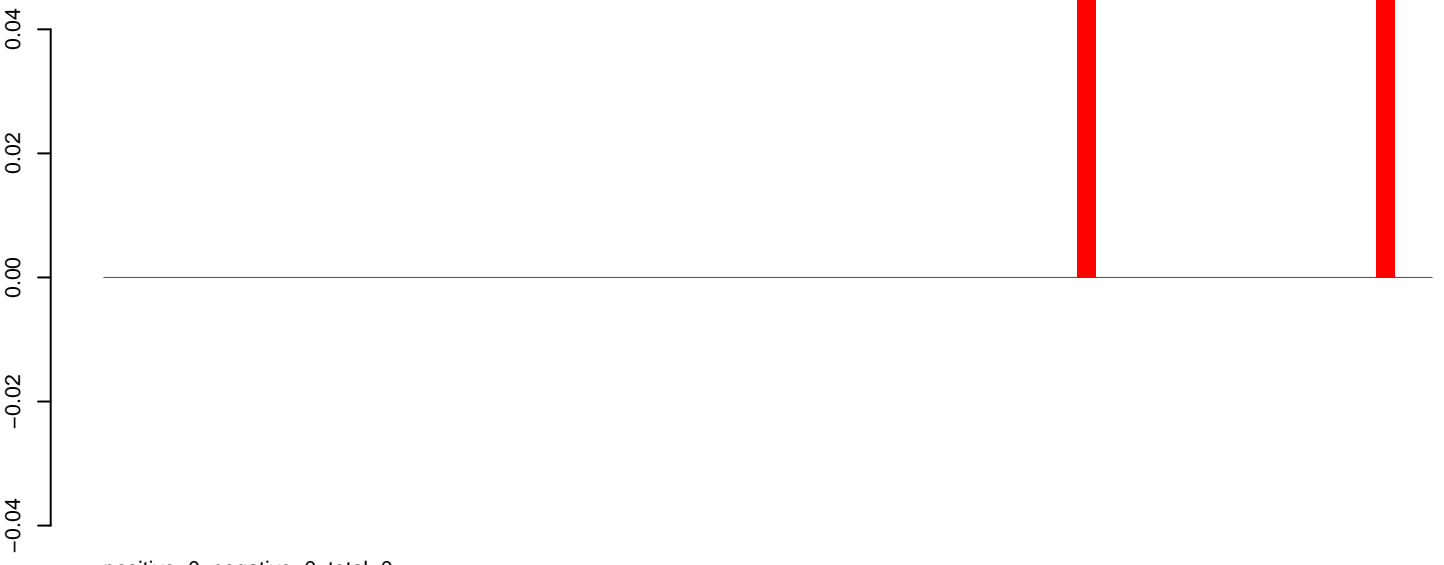
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

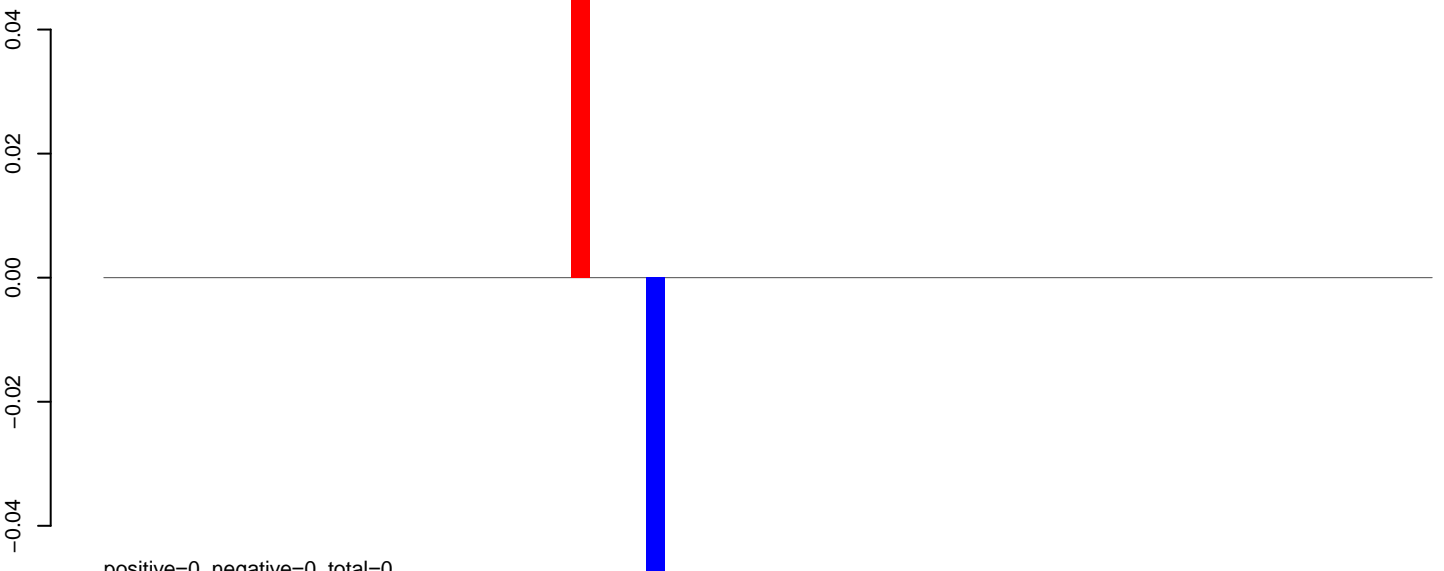


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



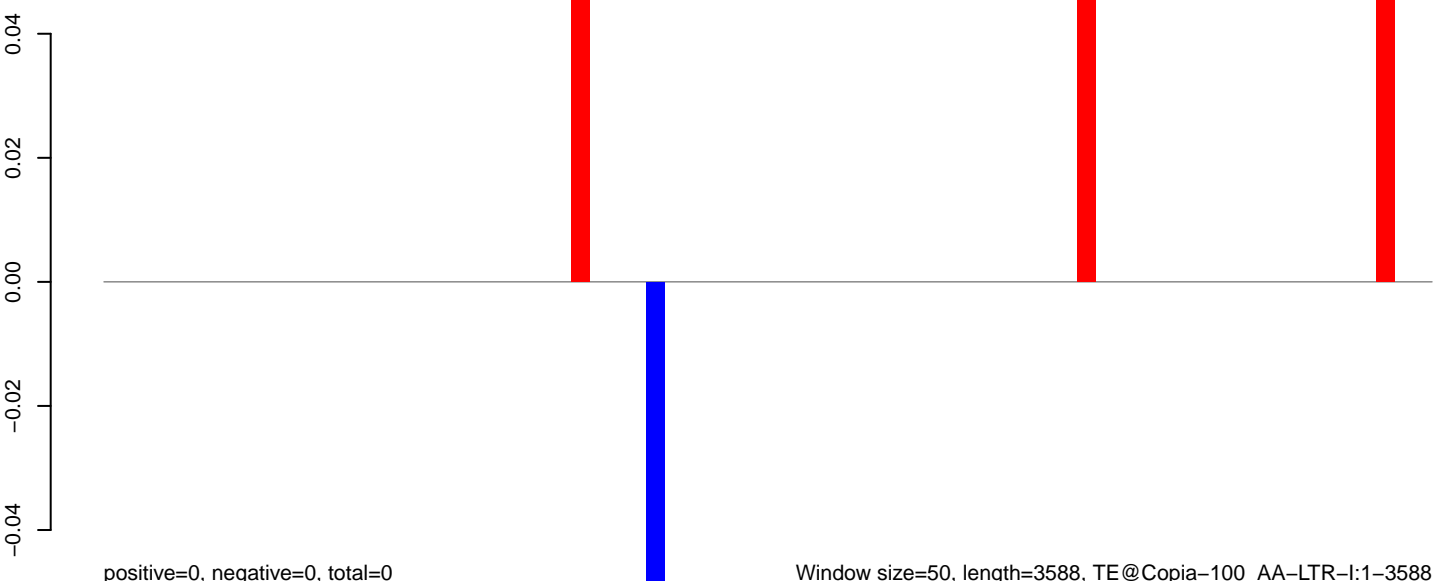
positive=0, negative=0, total=0

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=0, negative=0, total=0

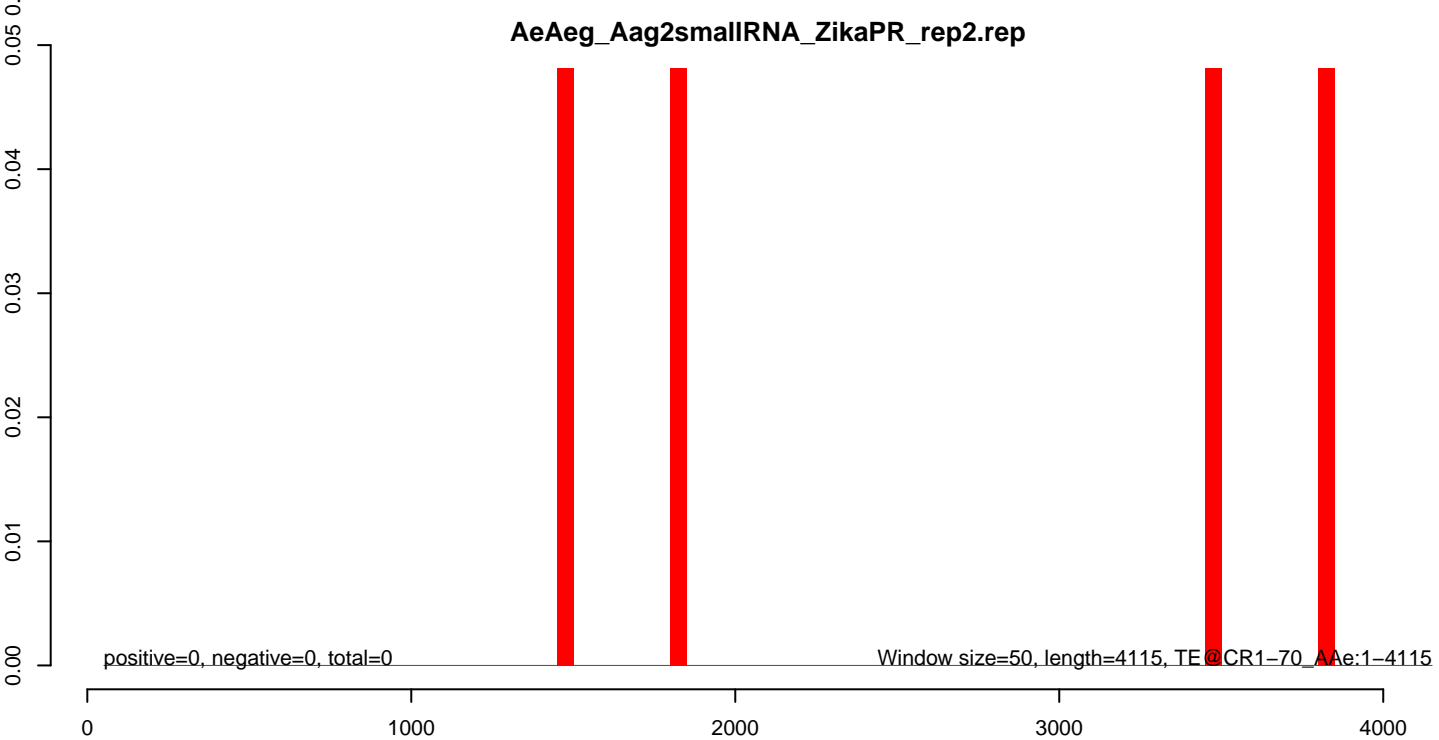
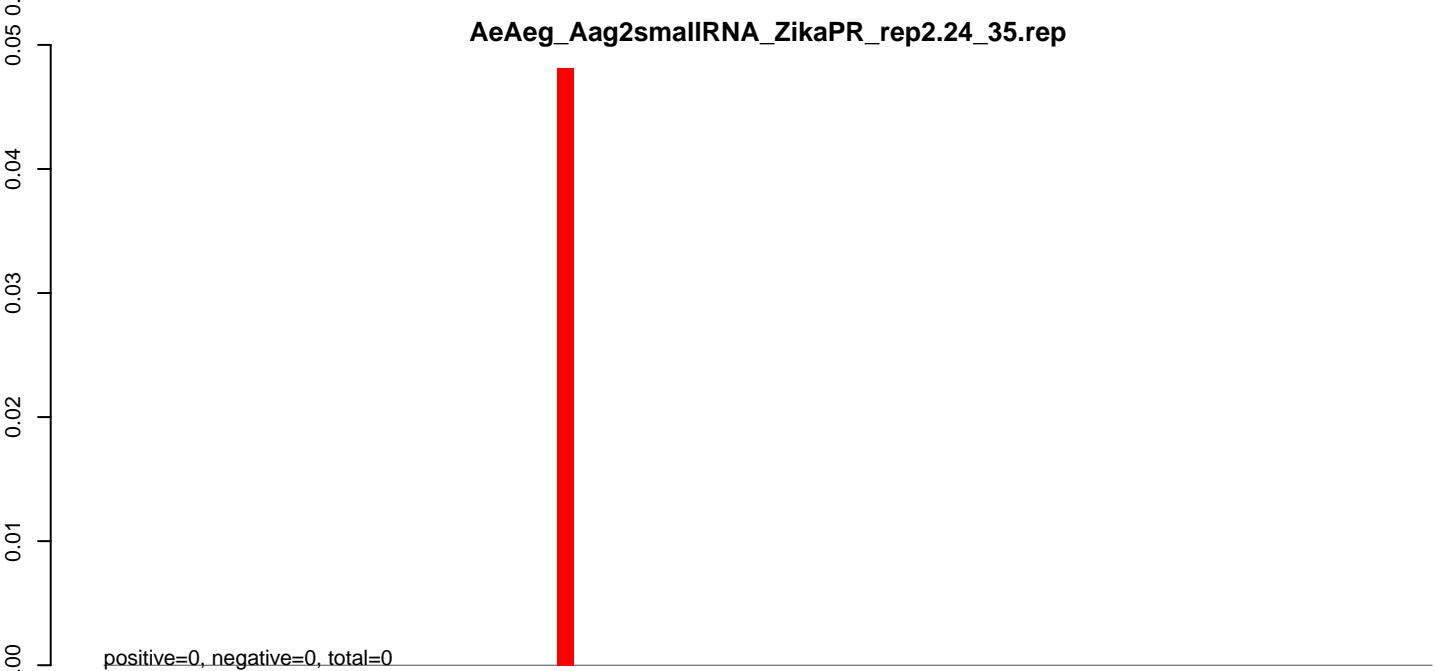
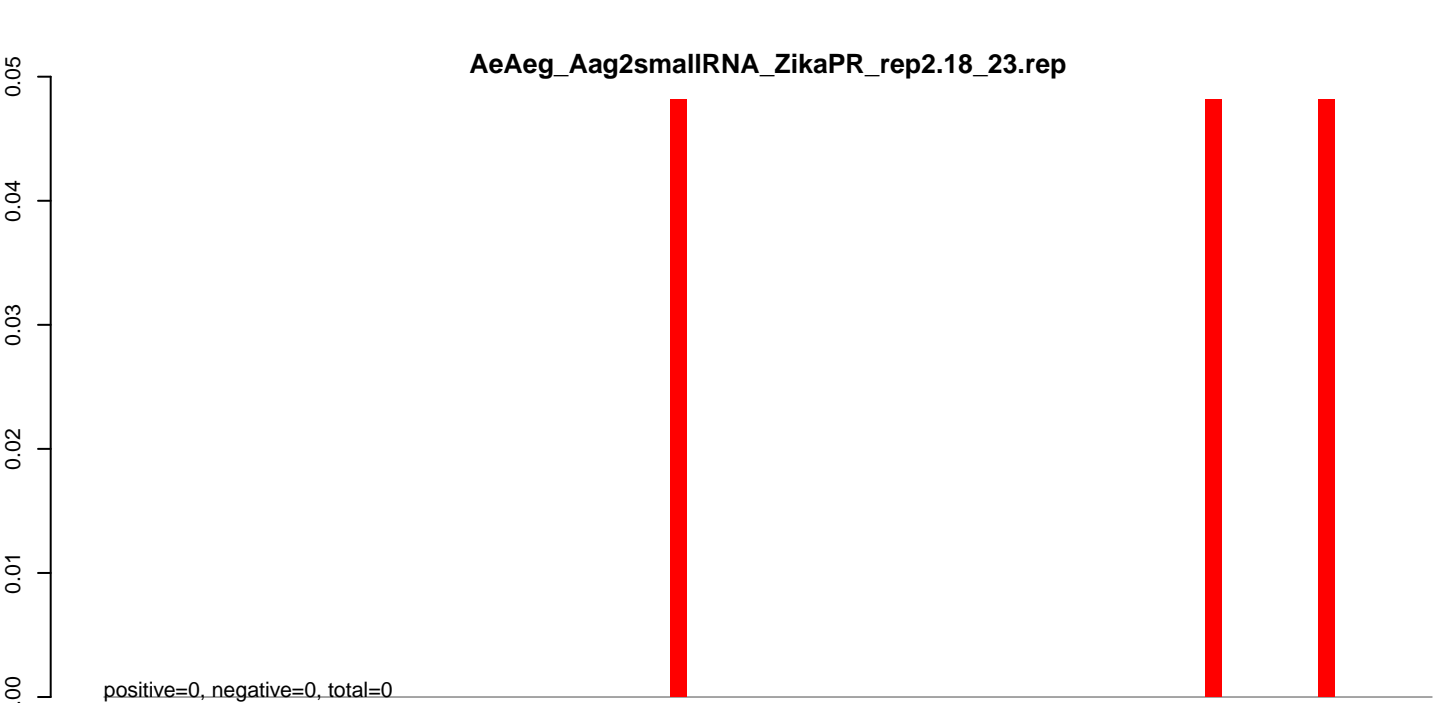
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



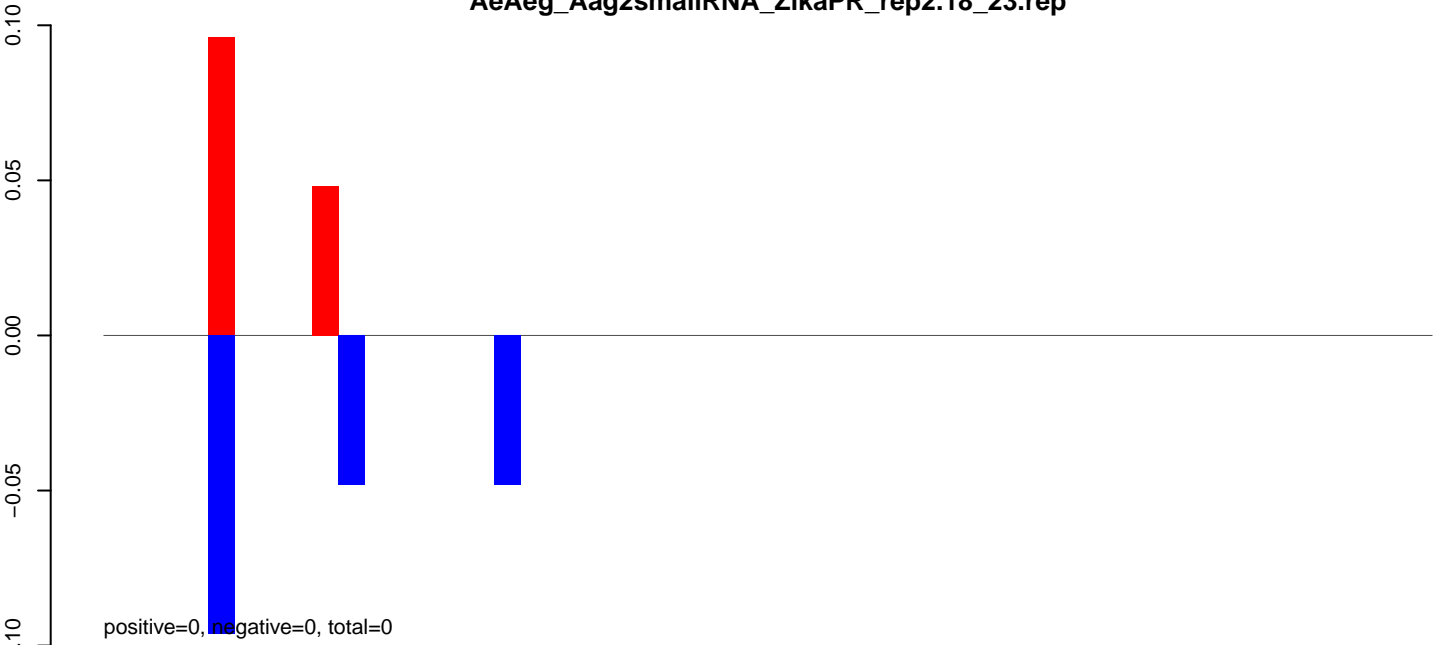
positive=0, negative=0, total=0

Window size=50, length=3588, TE@Copia-100\_AA-LTR-I:1-3588

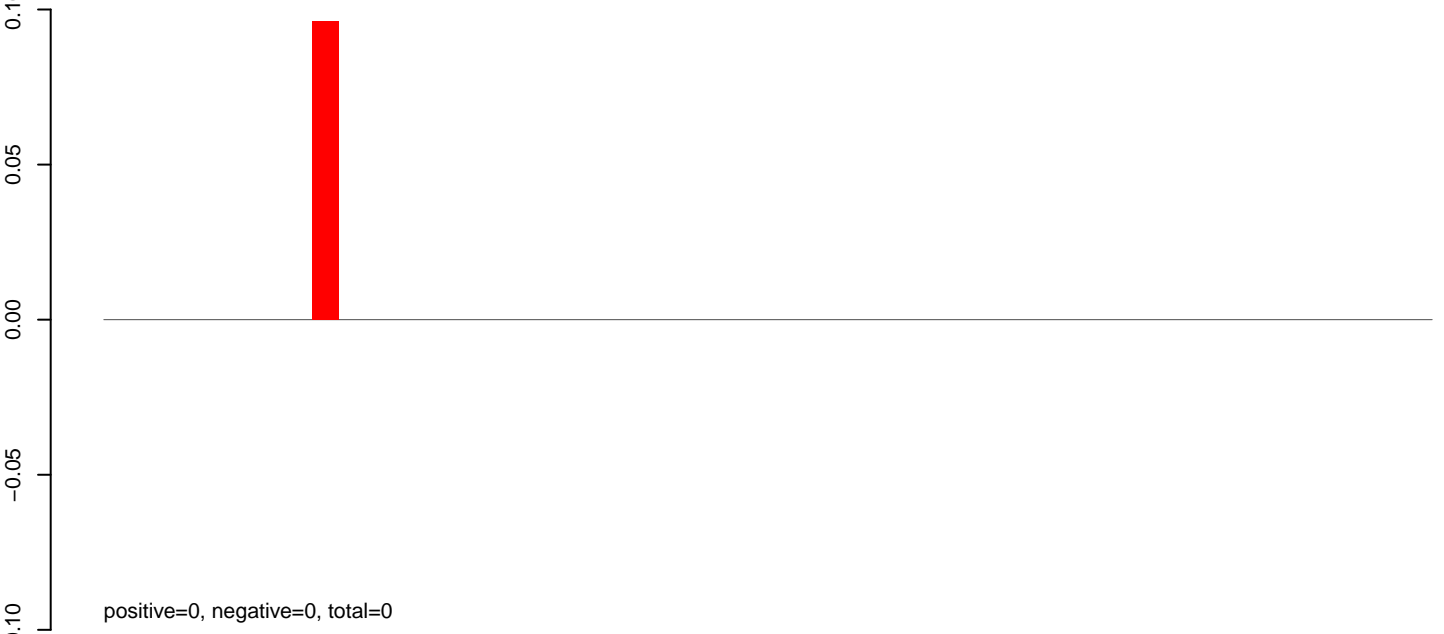
0 500 1000 1500 2000 2500 3000 3500



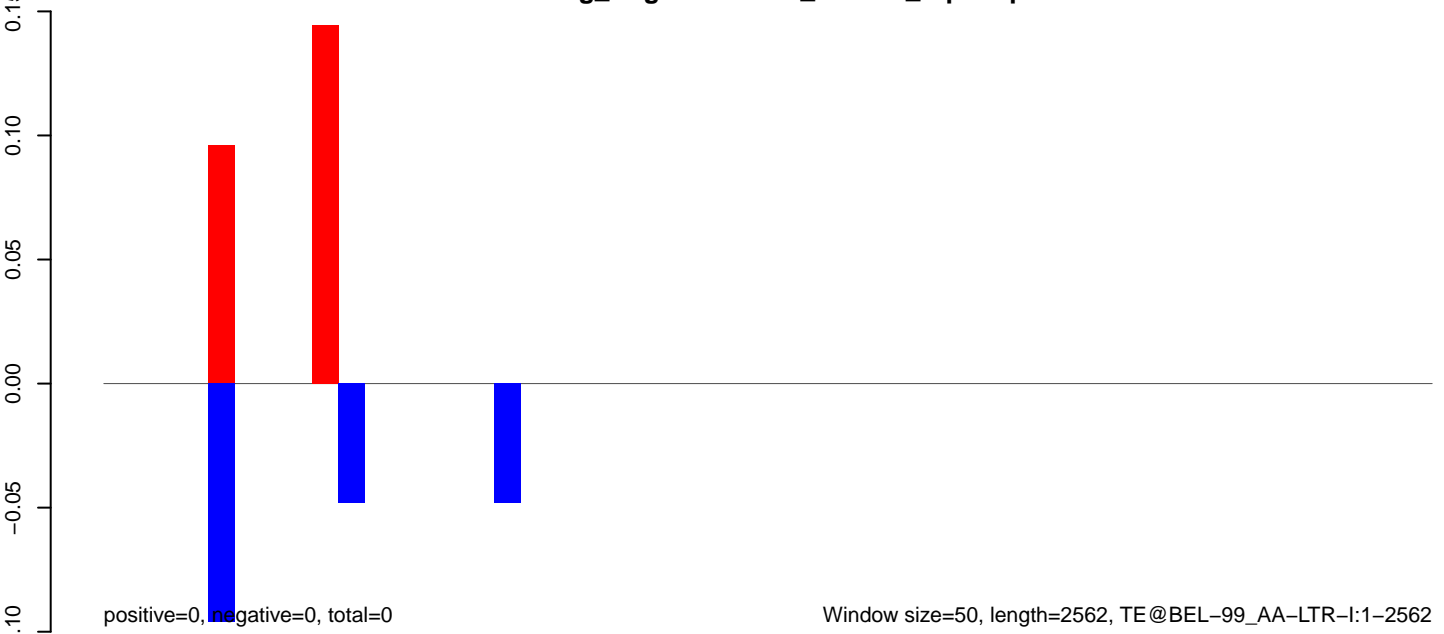
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

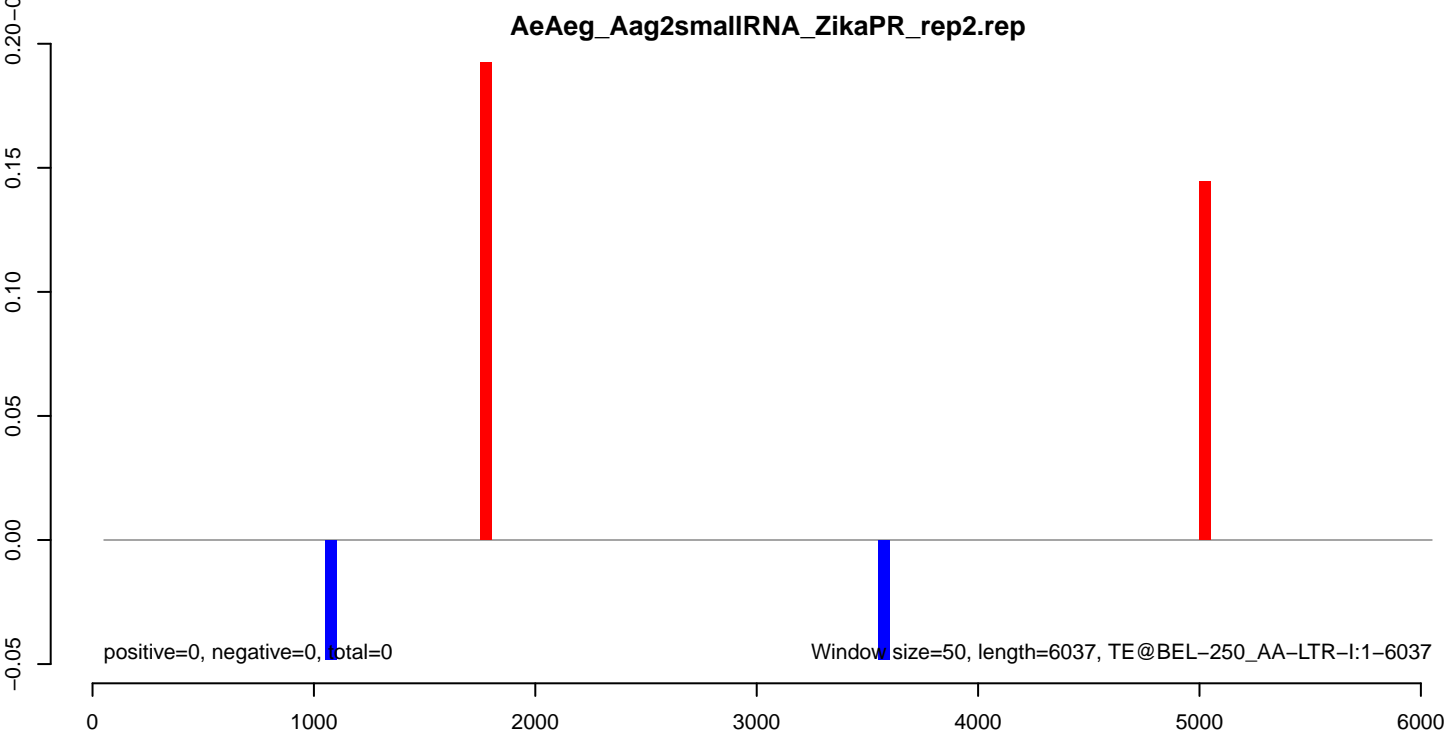
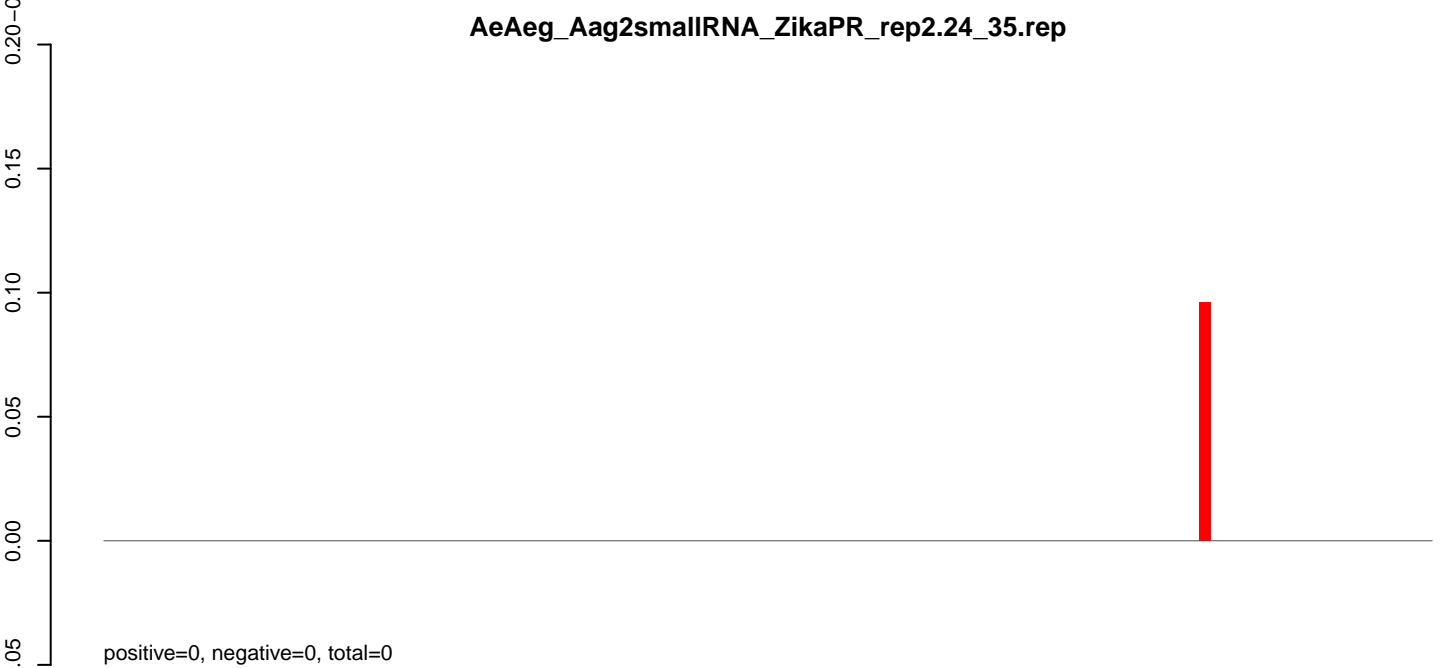
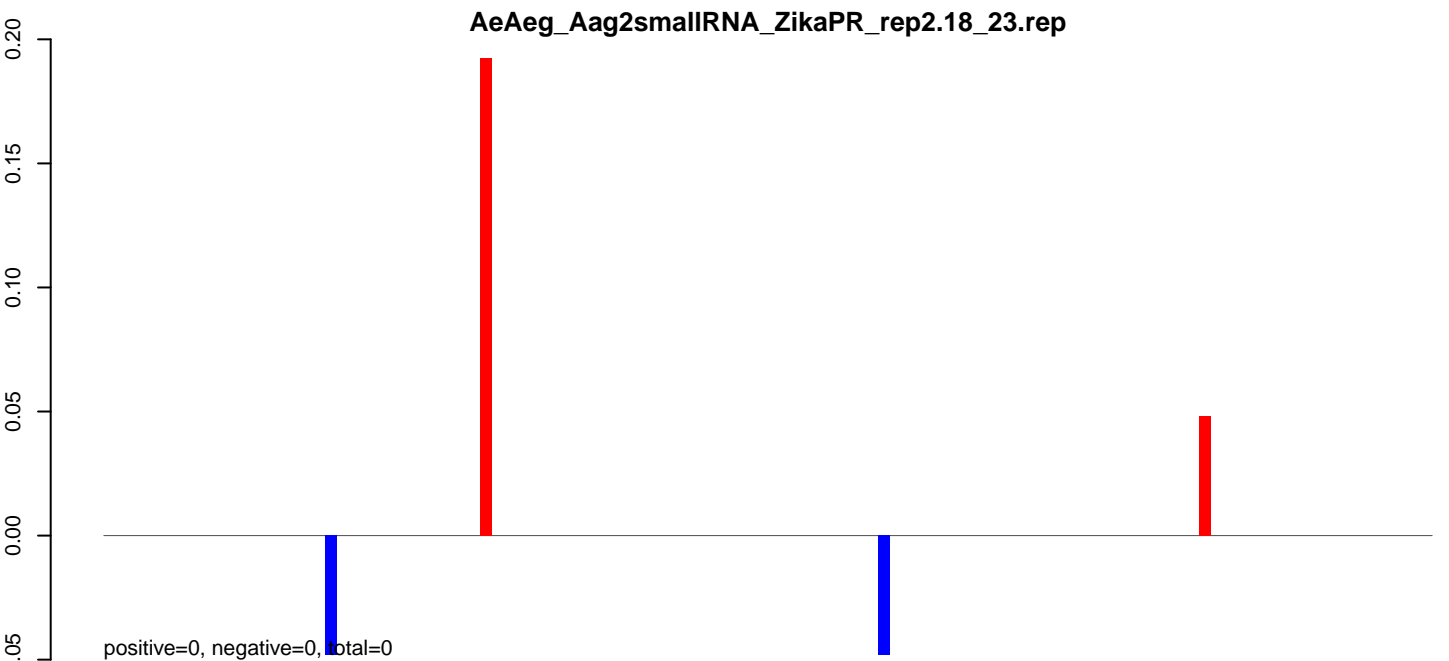


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

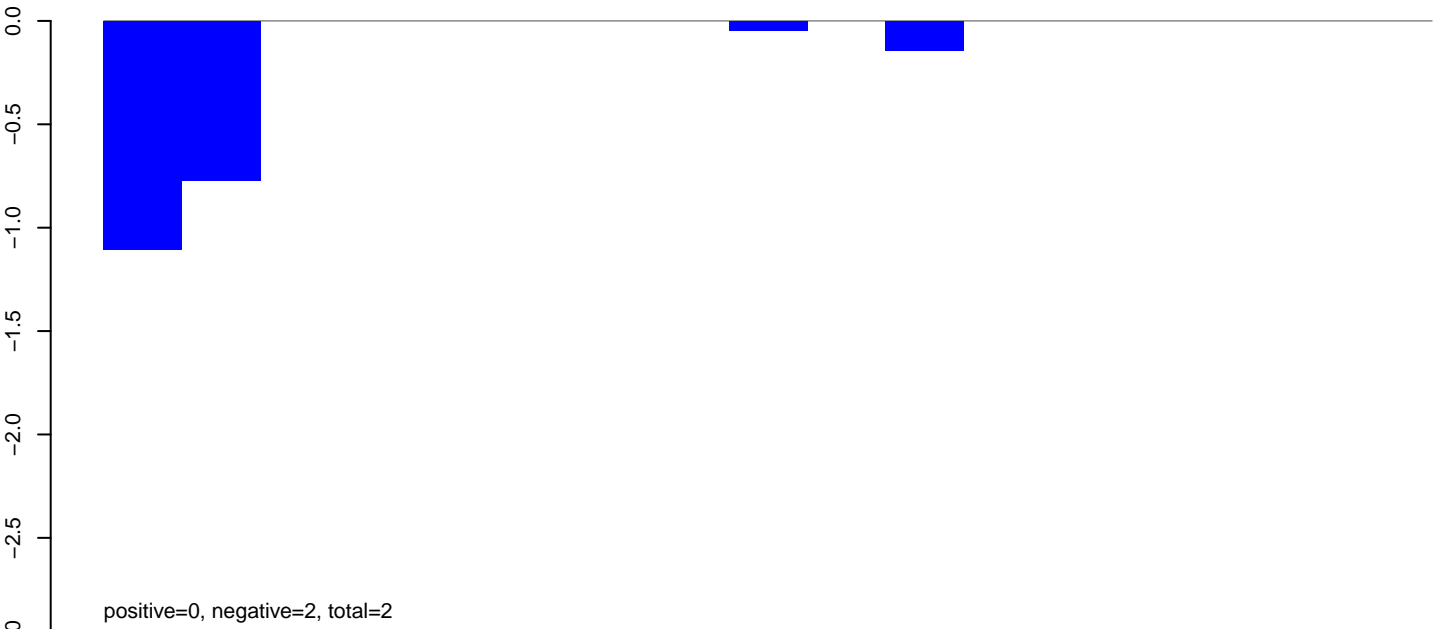


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

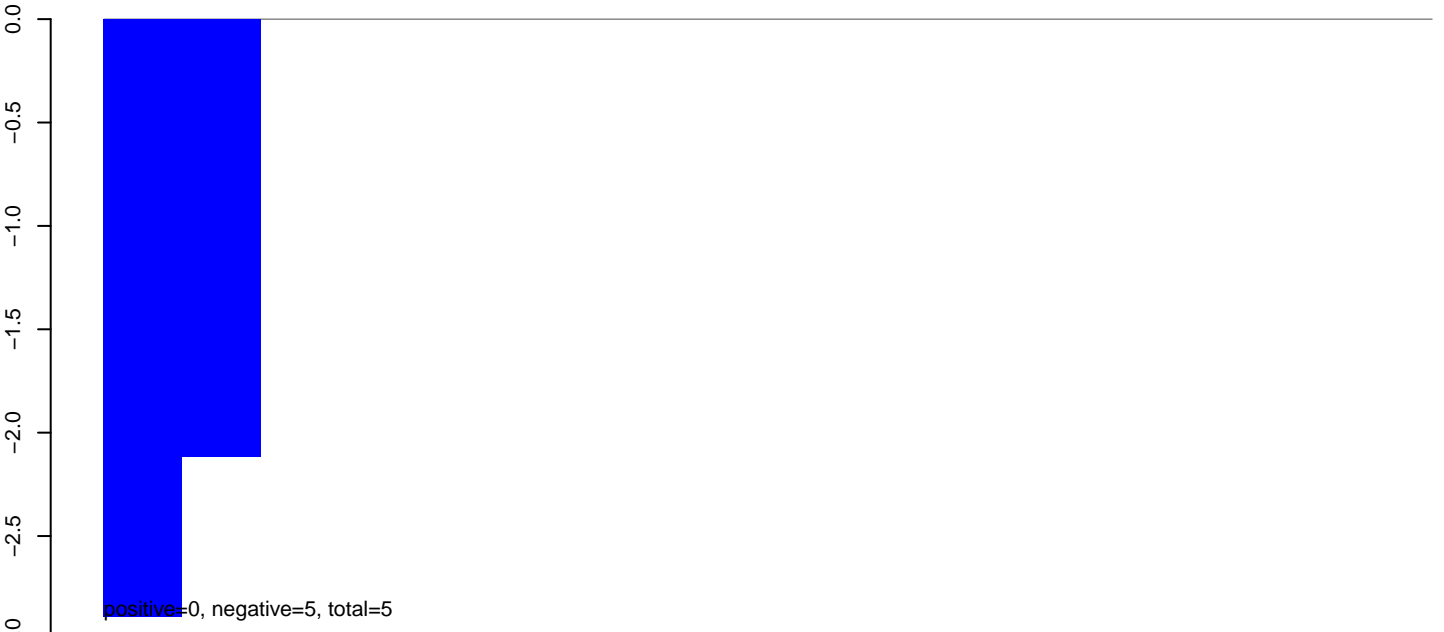




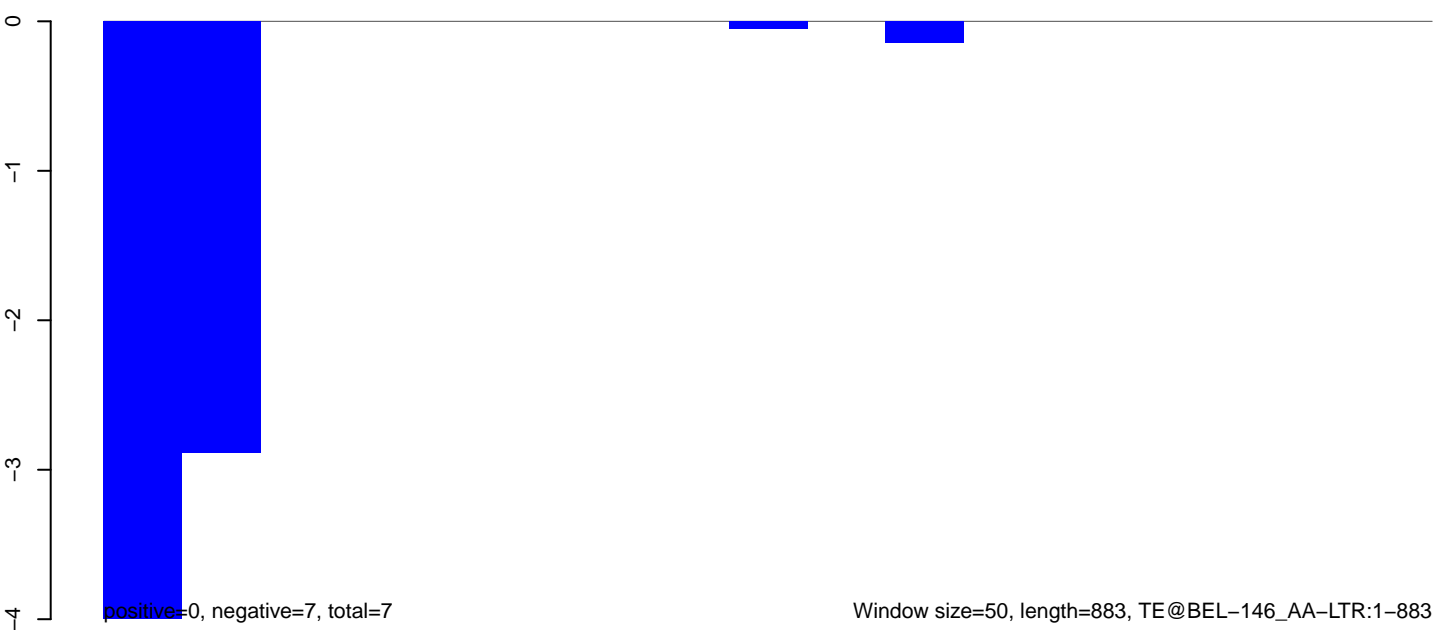
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

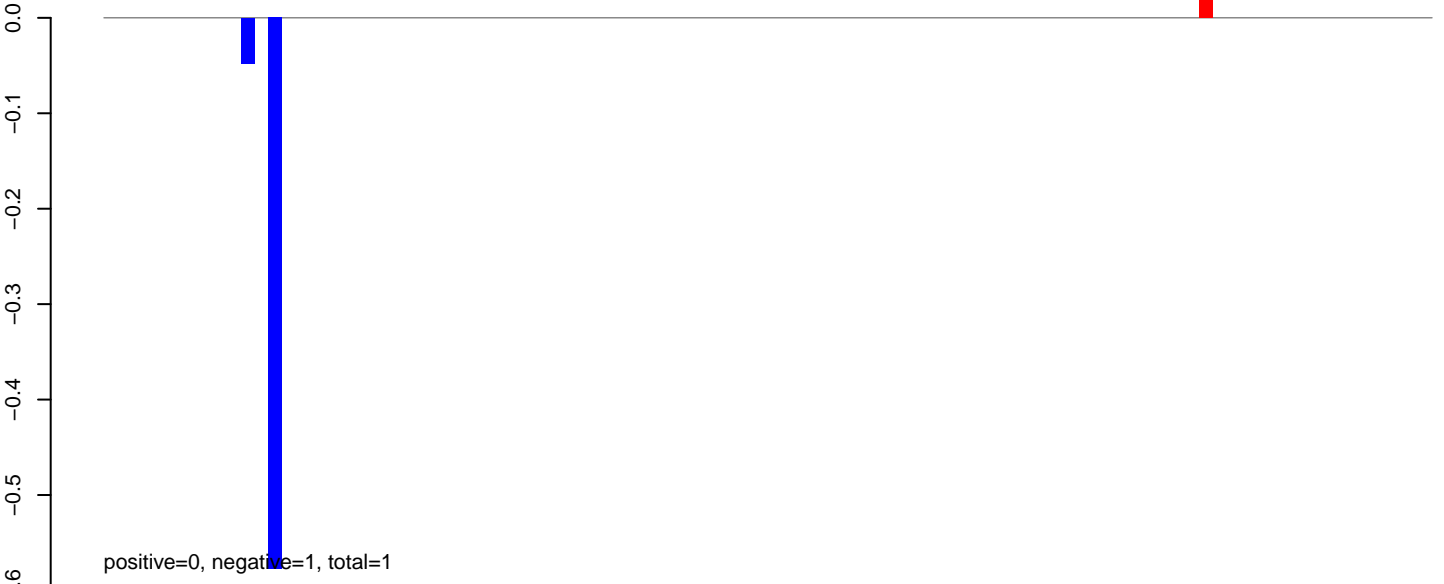


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

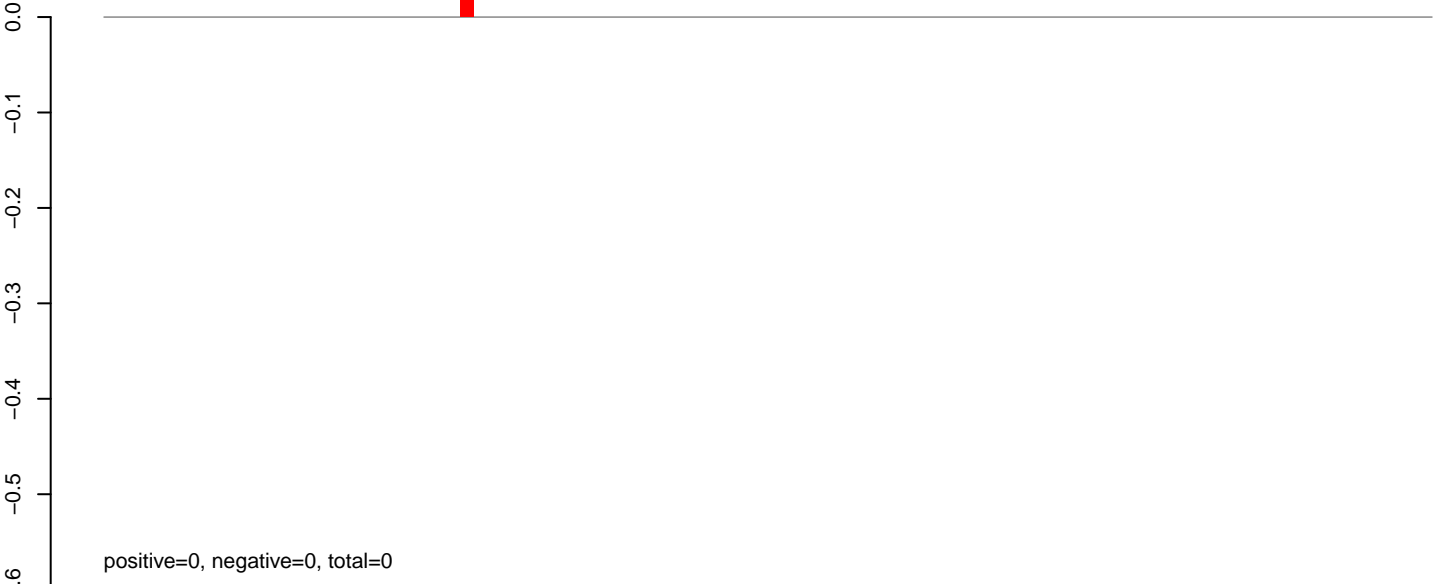




**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



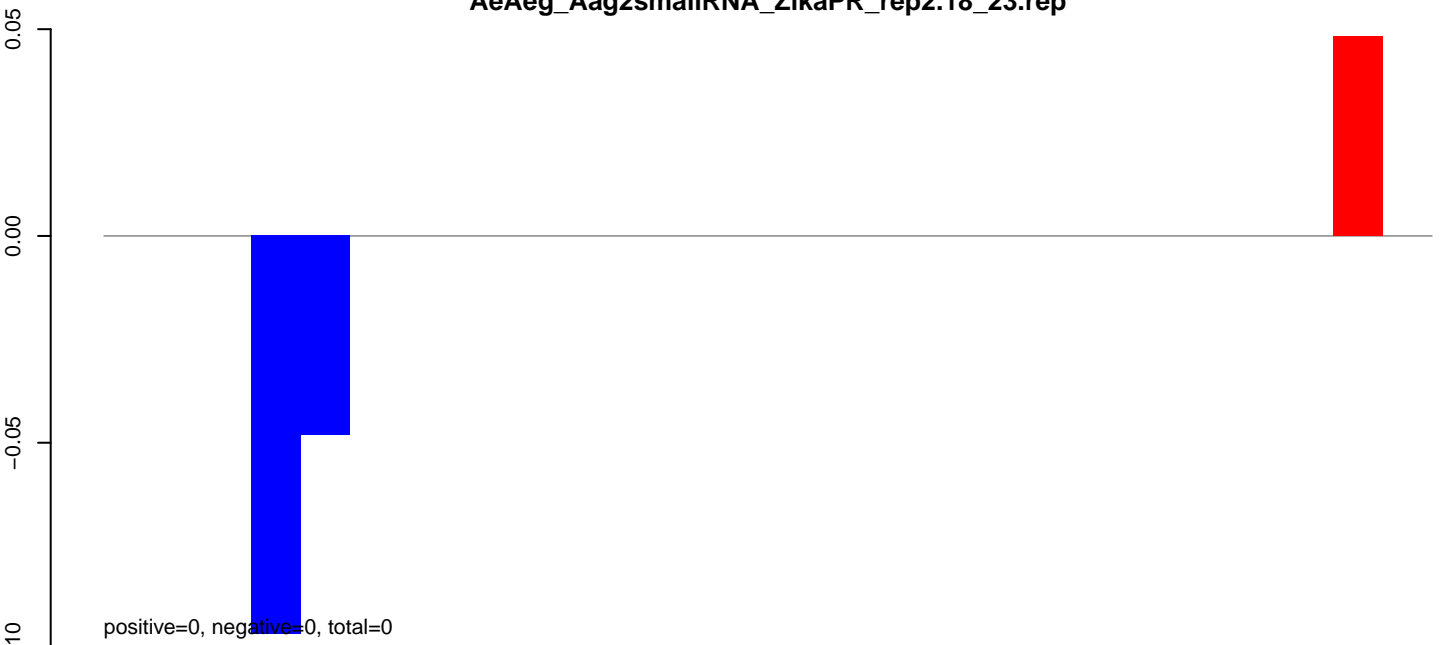
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



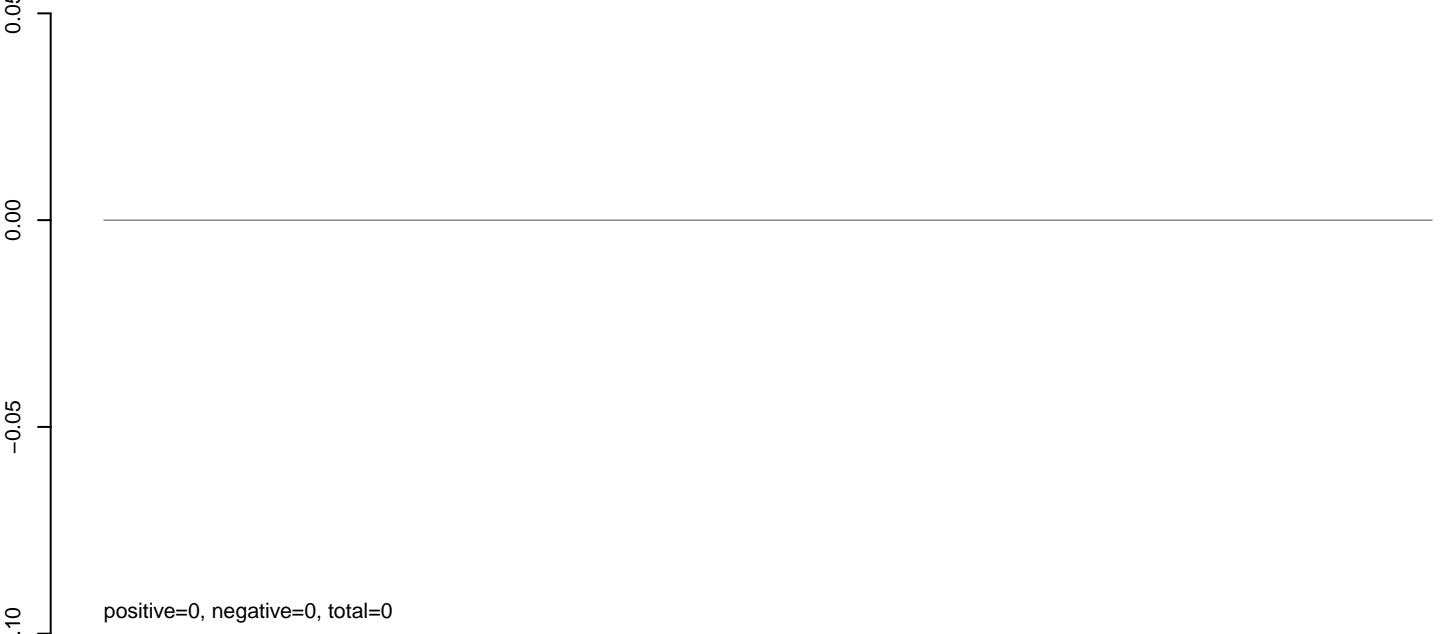
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



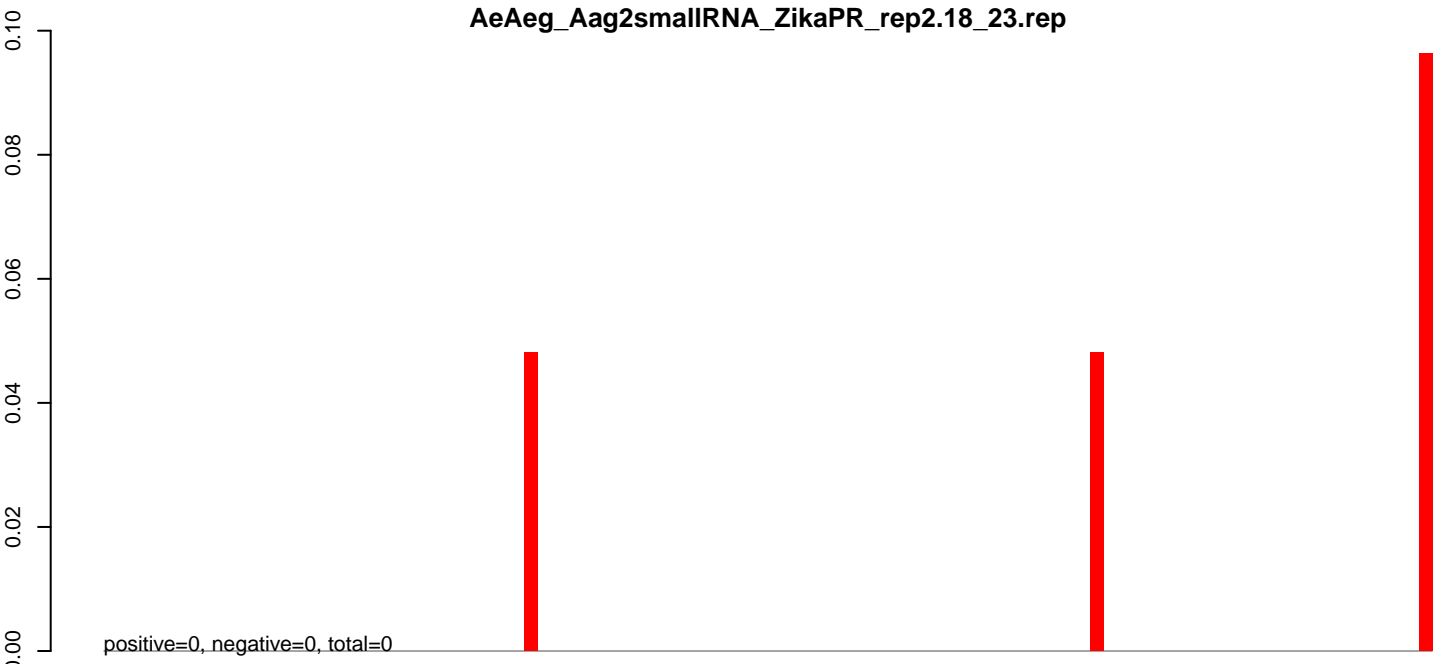
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



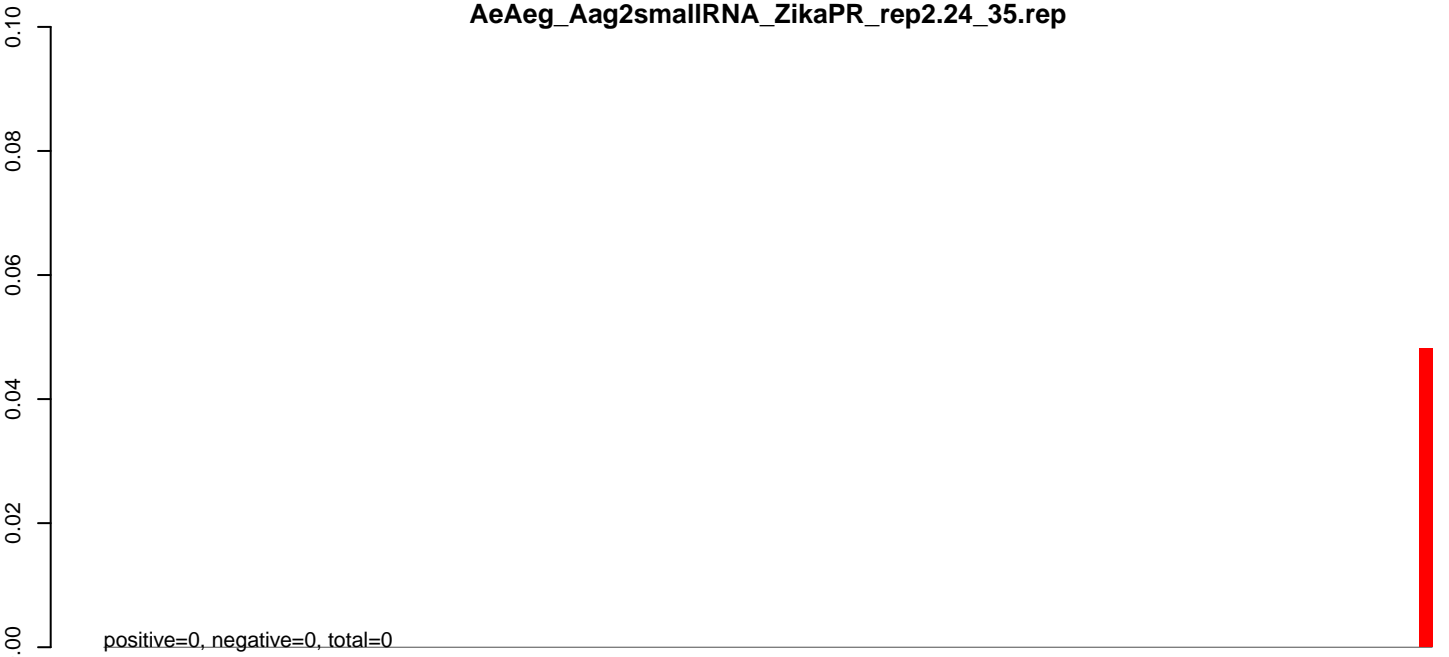
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



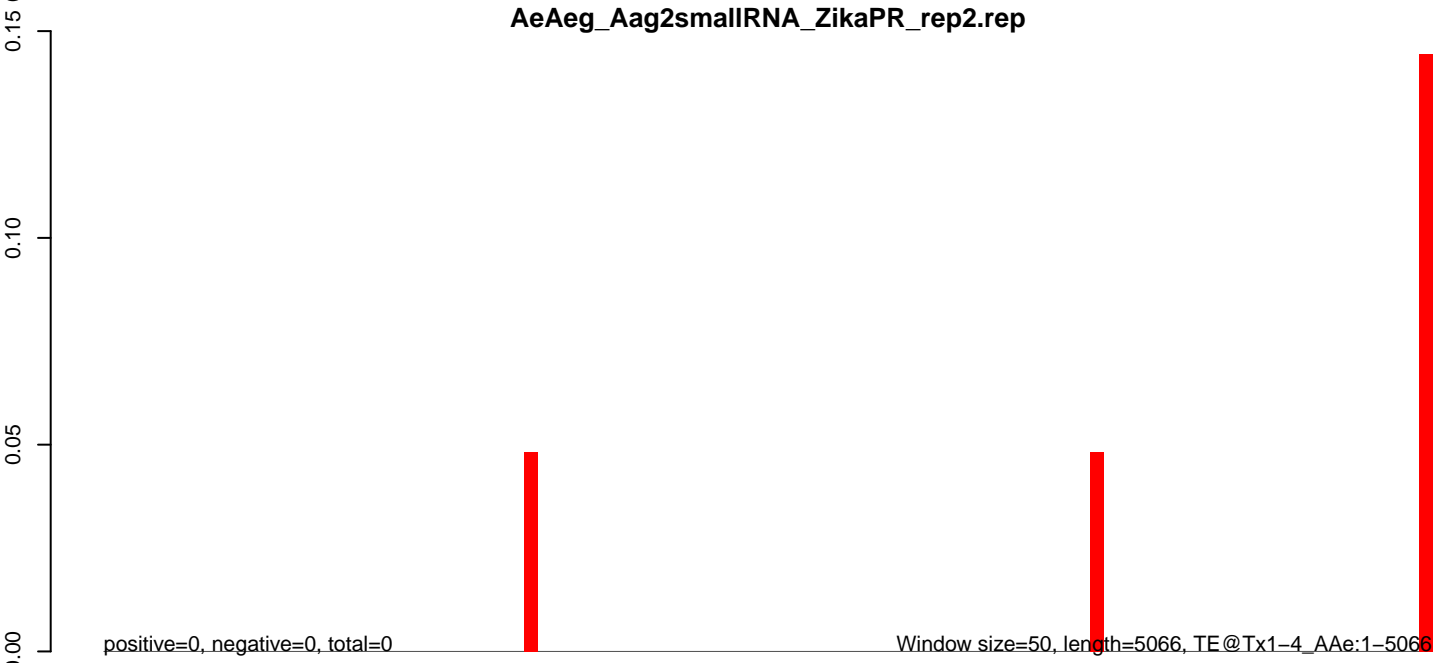
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



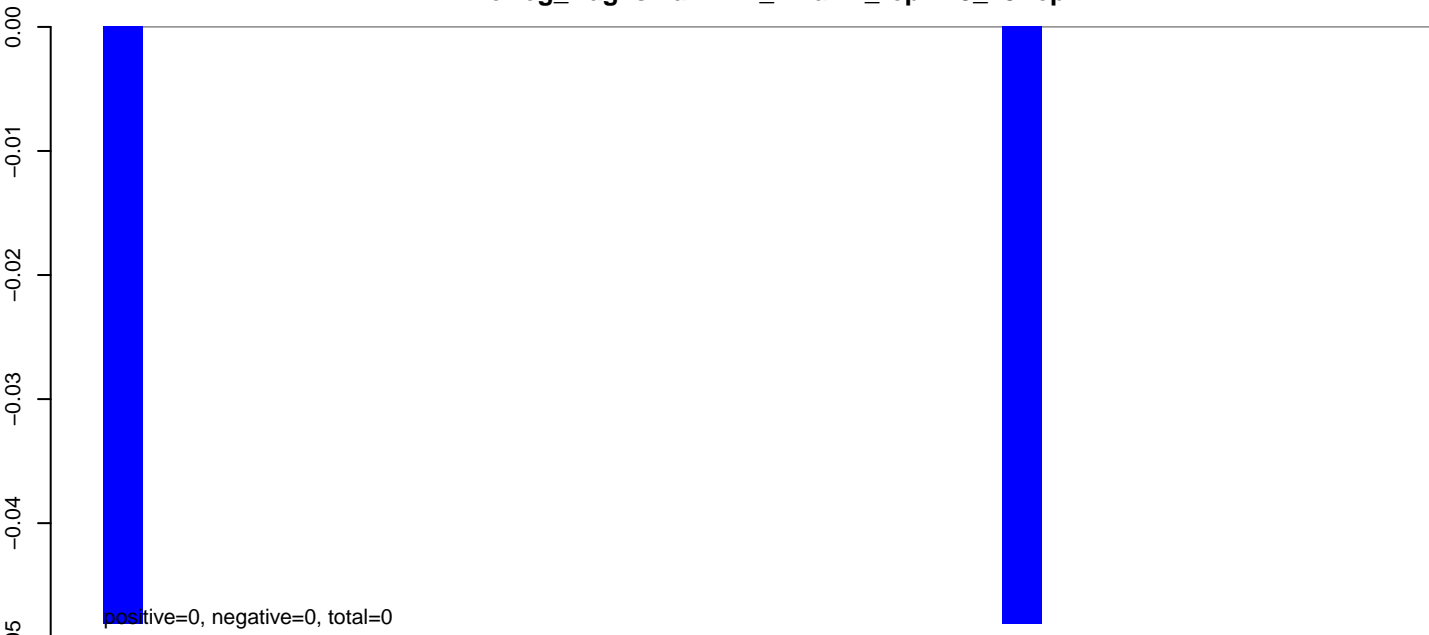
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



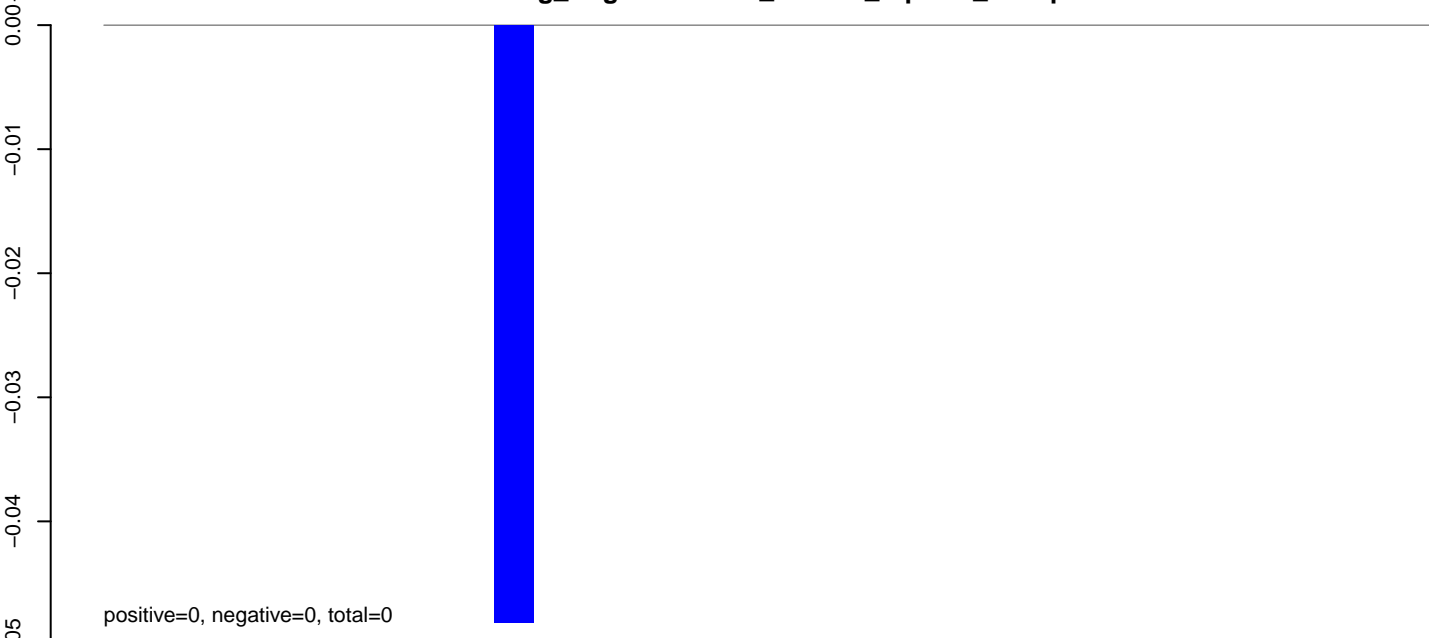
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



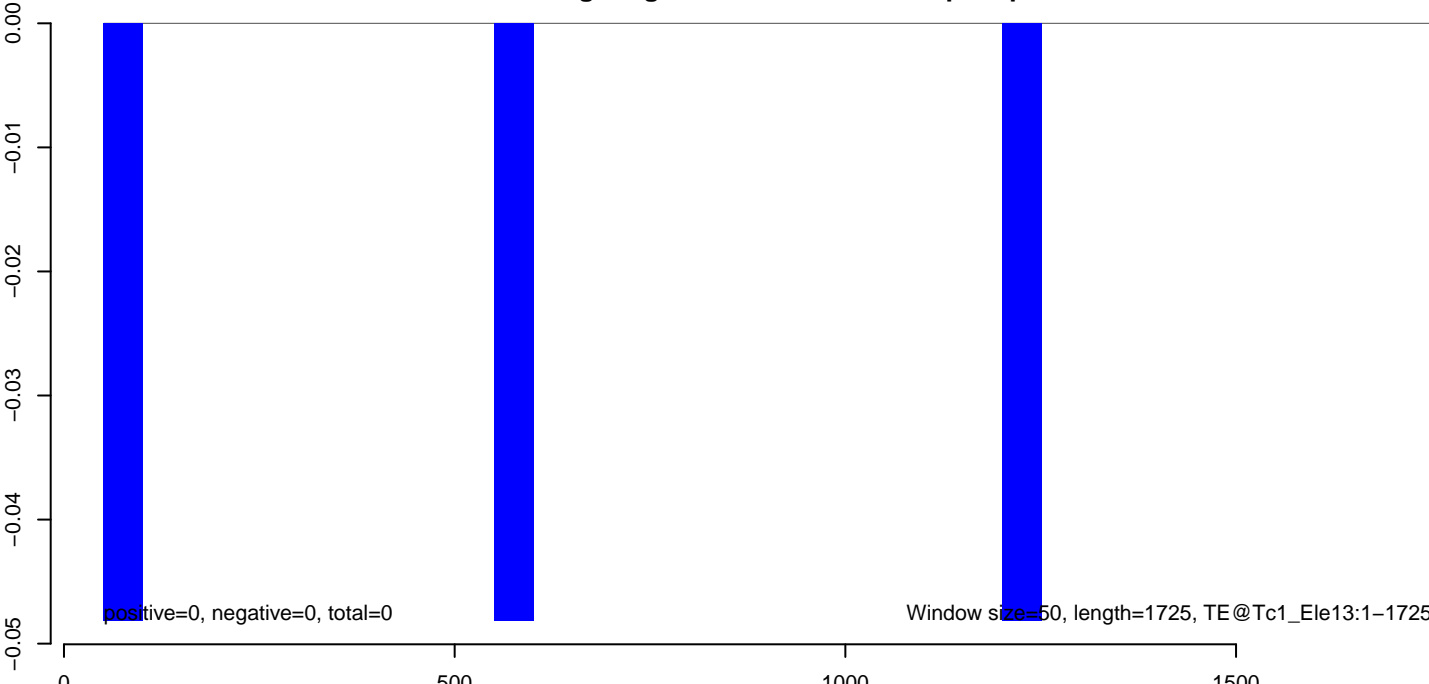
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



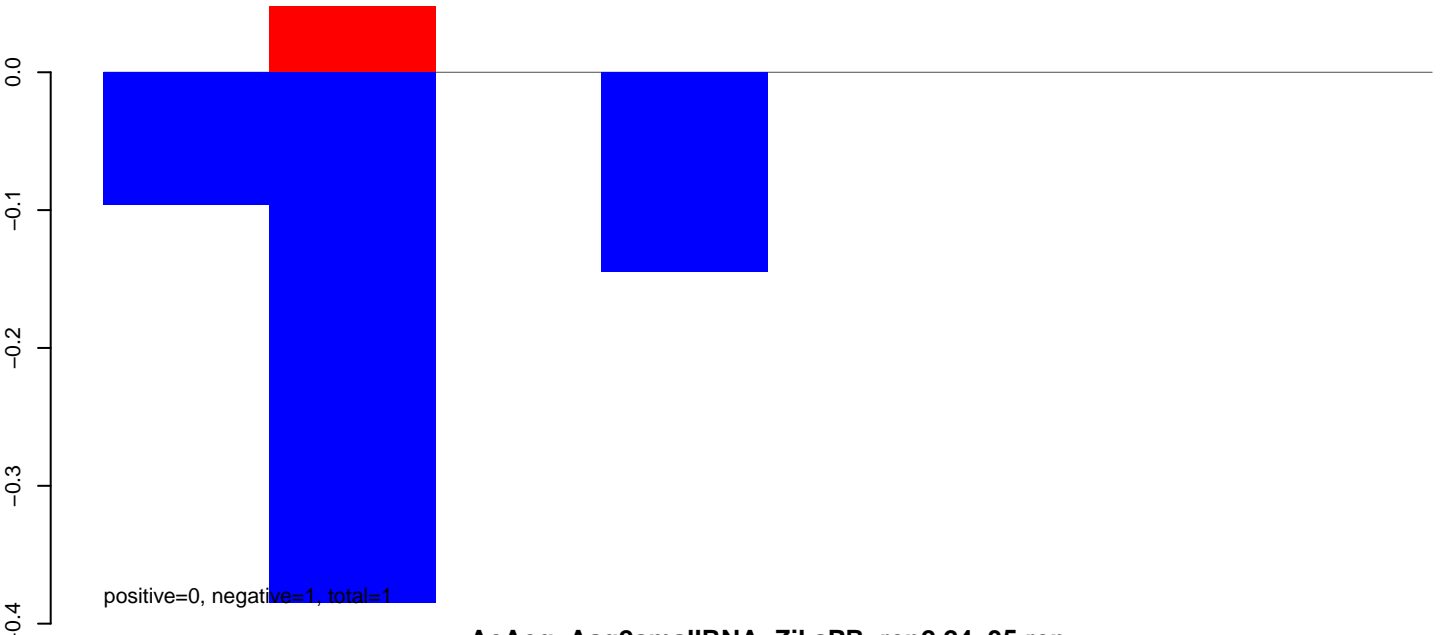
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



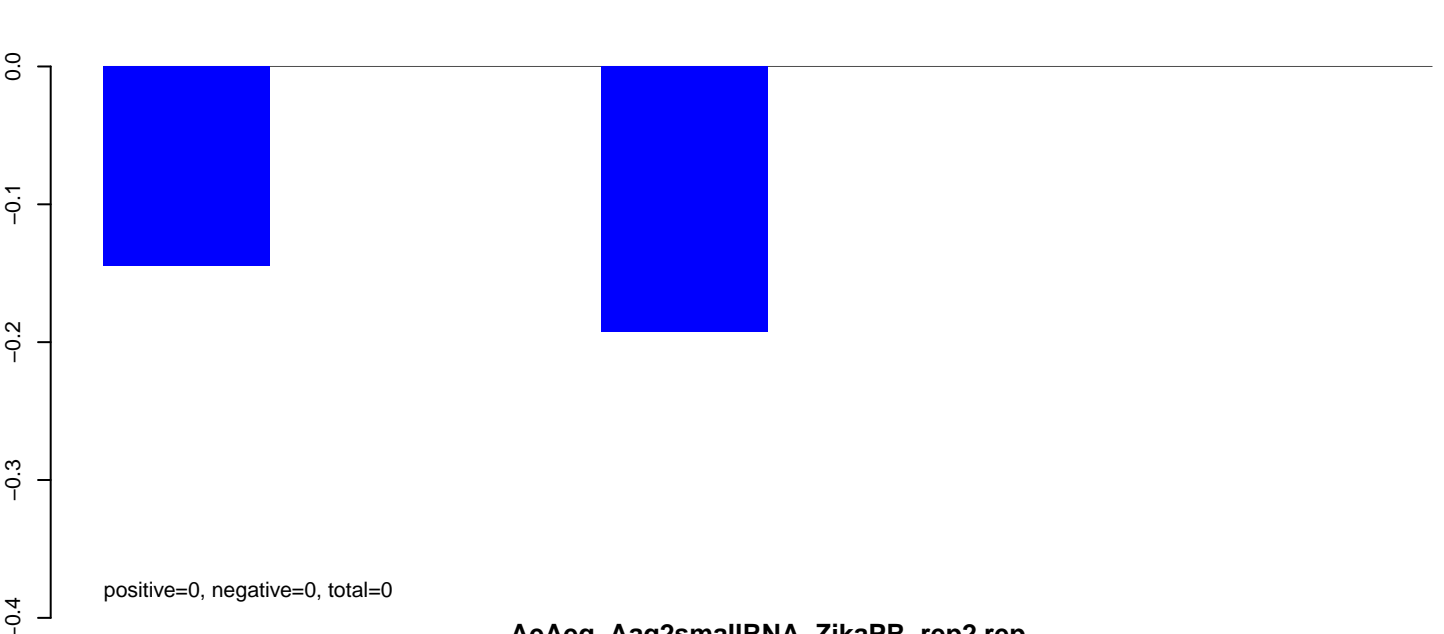
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



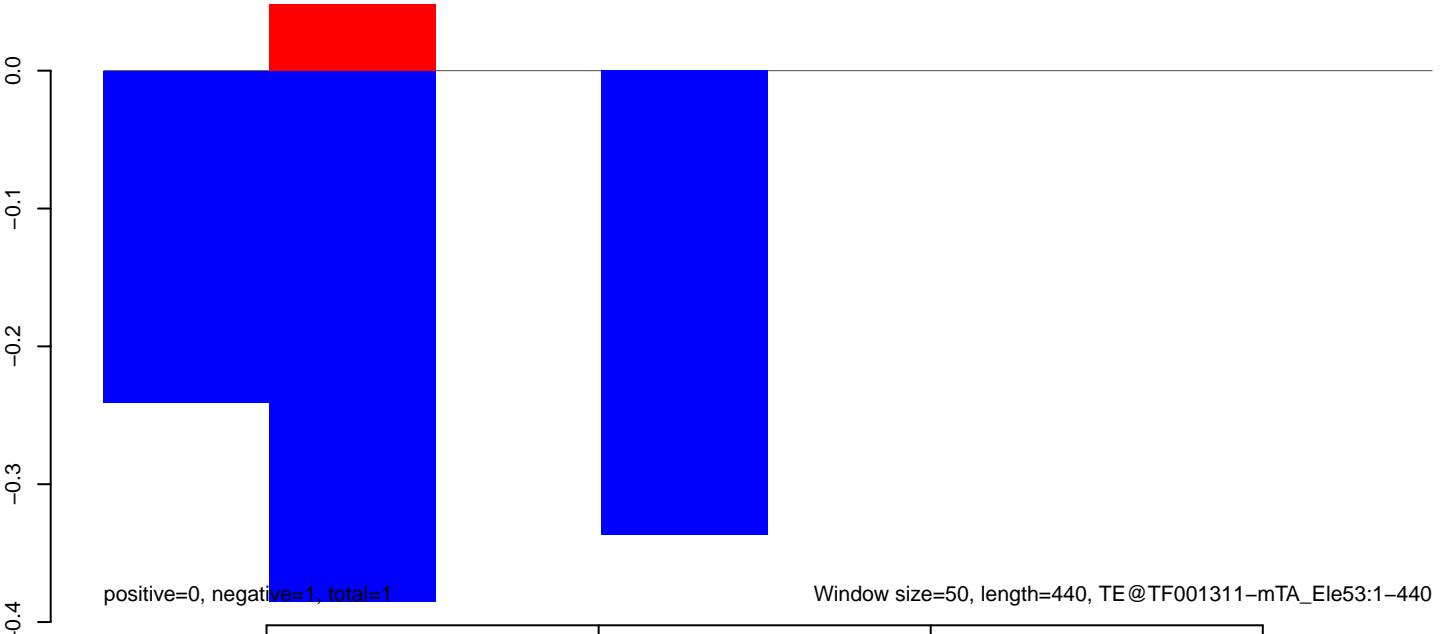
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



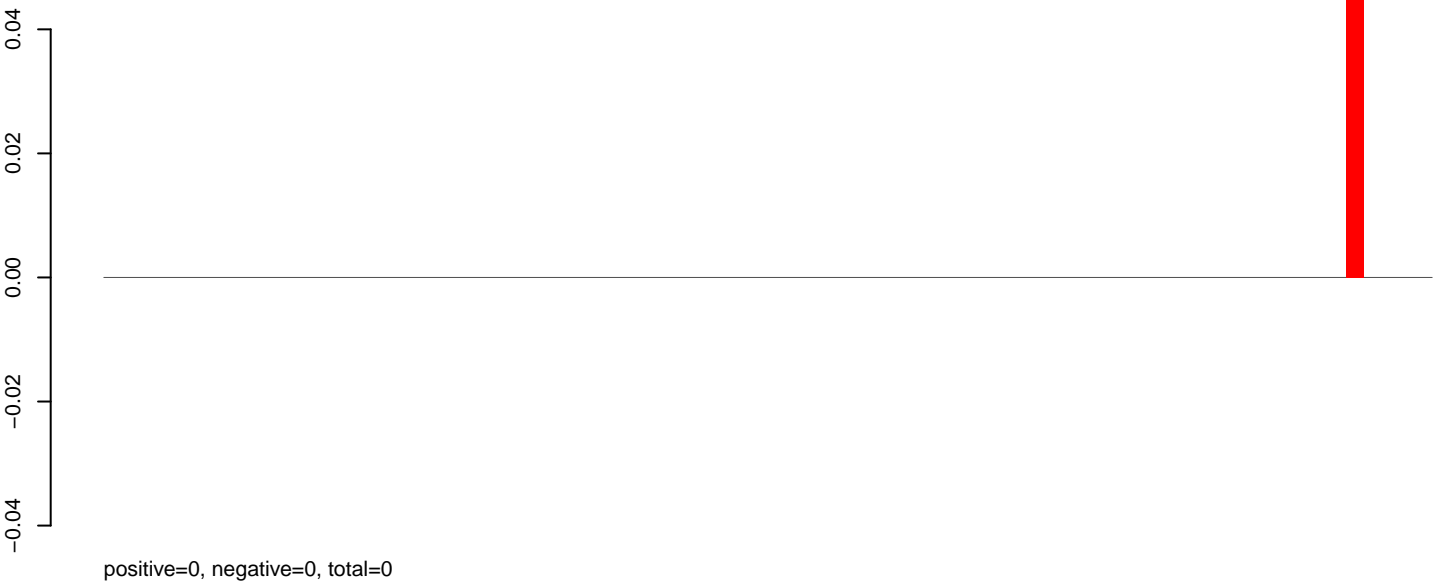
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



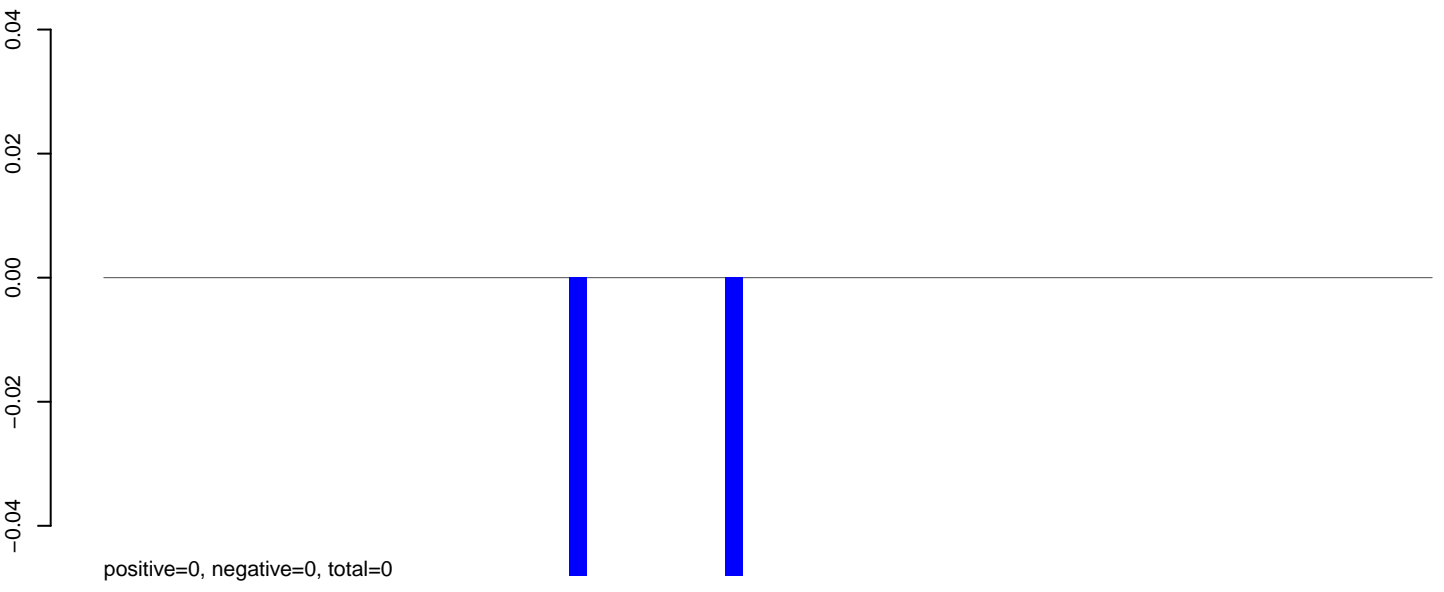
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



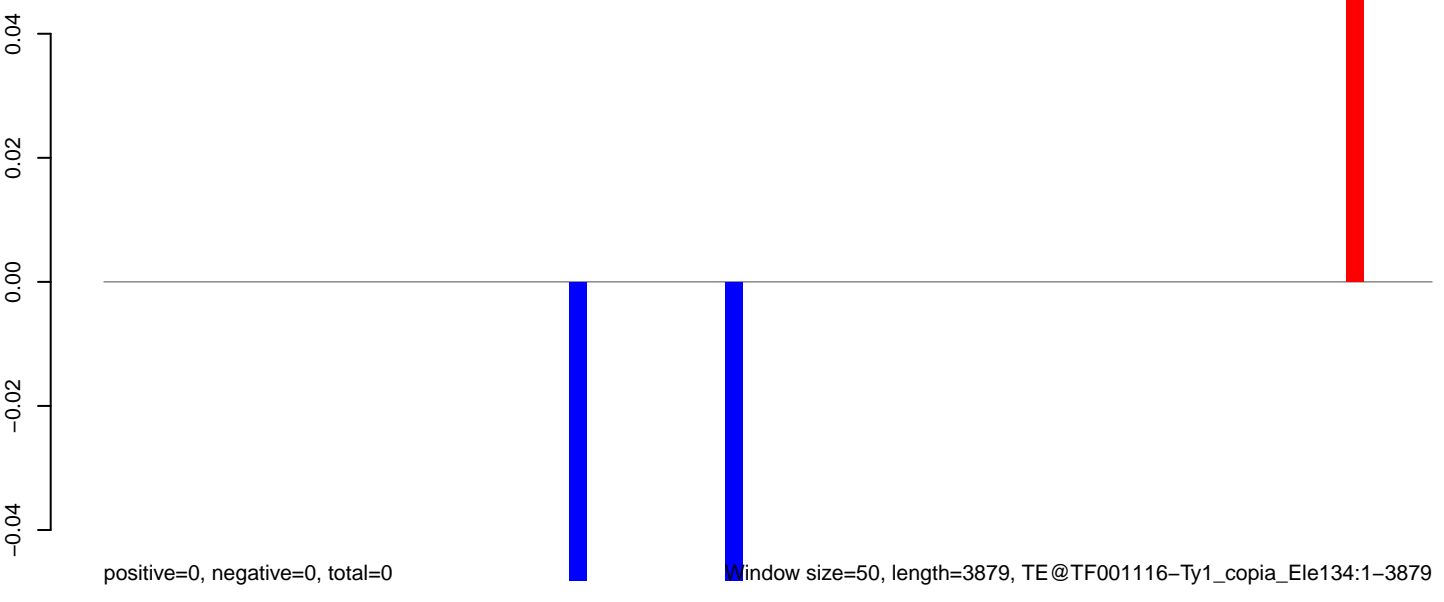
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

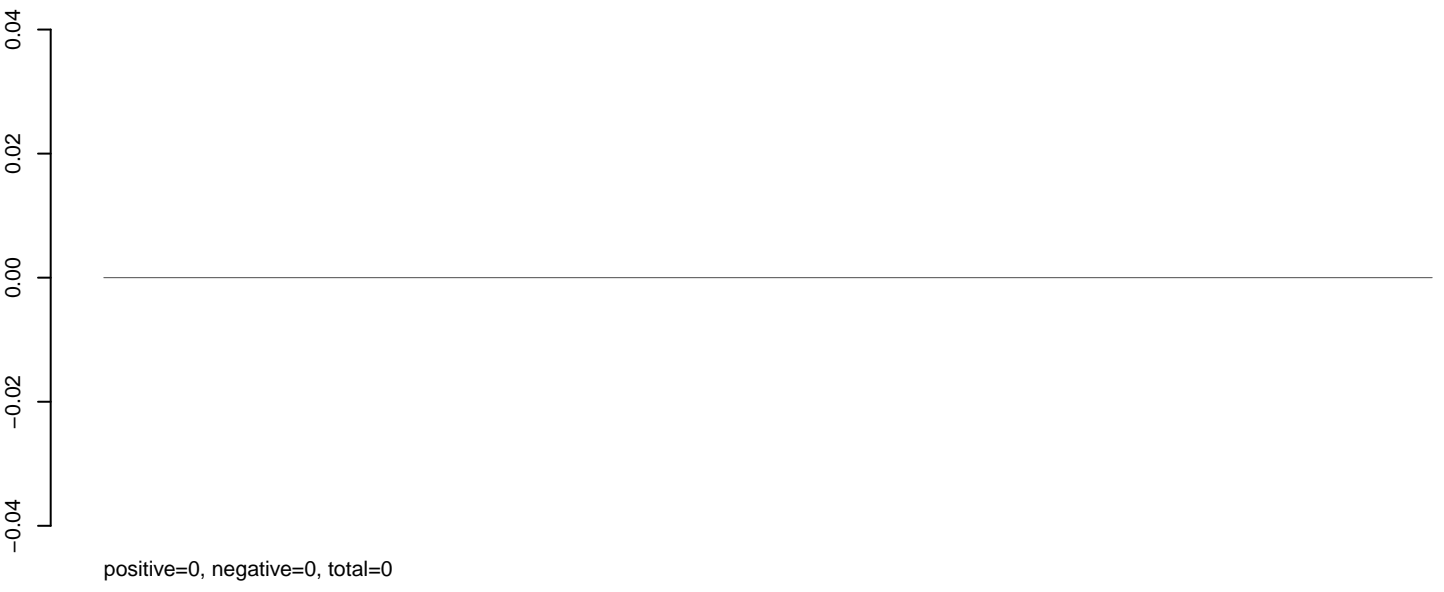


0 1000 2000 3000 4000

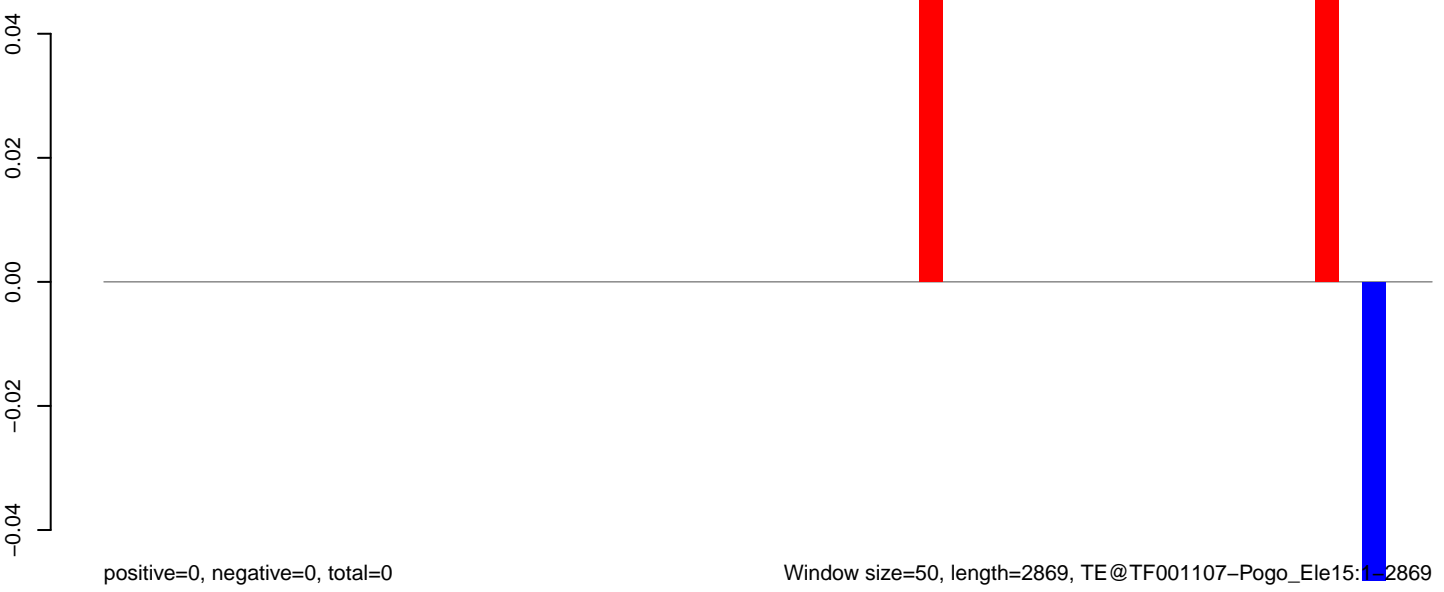
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

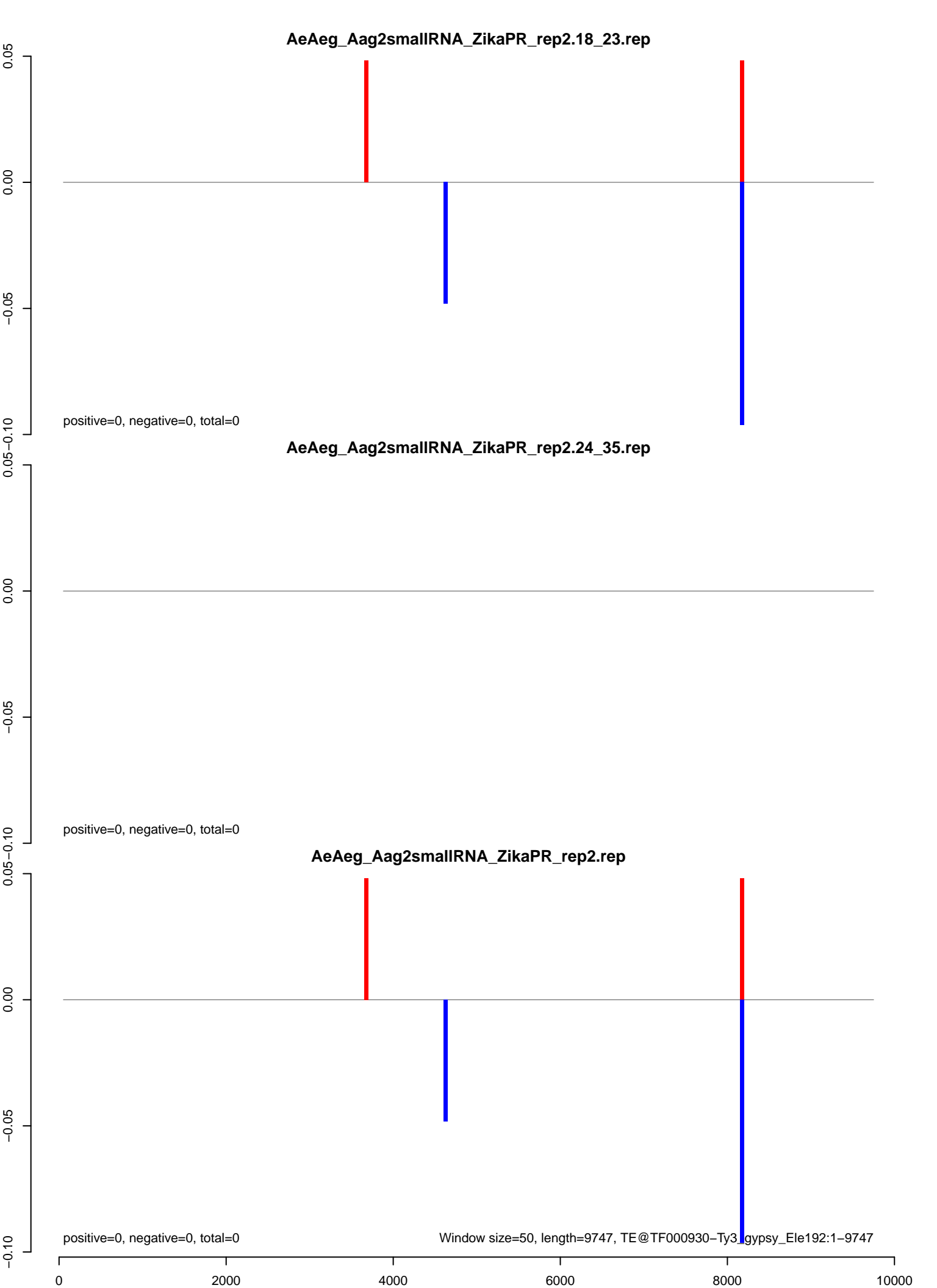


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



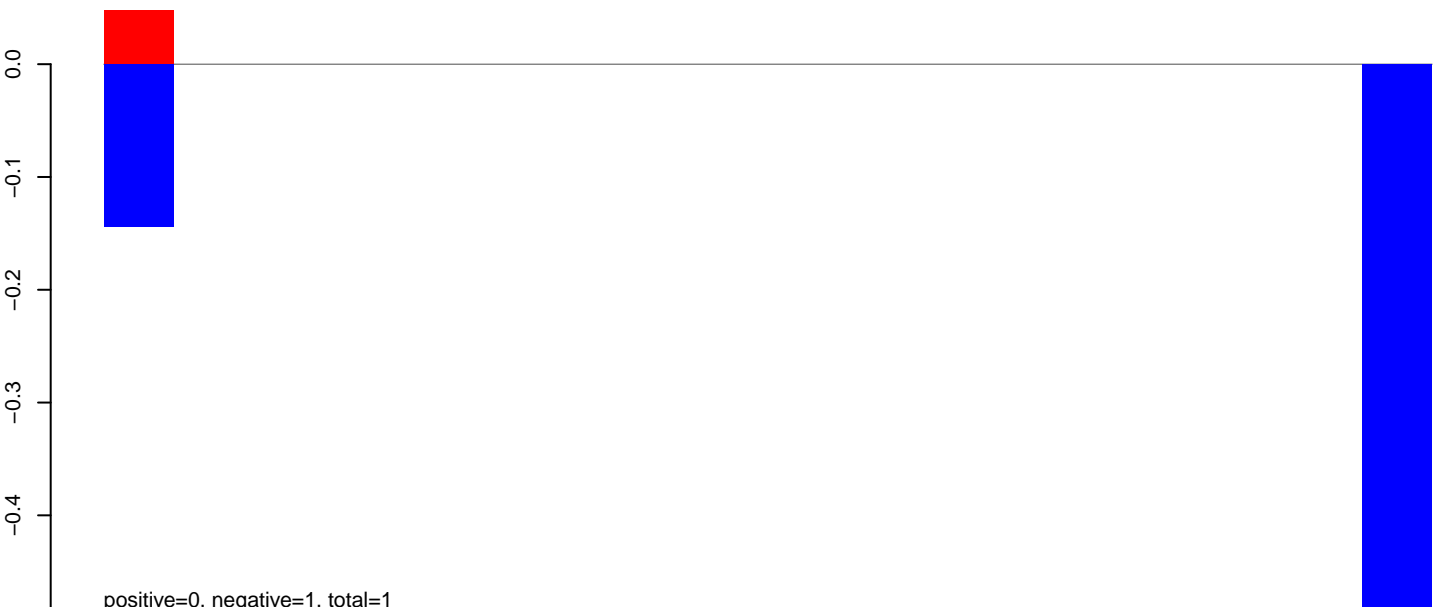
Window size=50, length=2869, TE@TF001107-Pogo\_Ele15:1-2869

0 500 1000 1500 2000 2500 3000

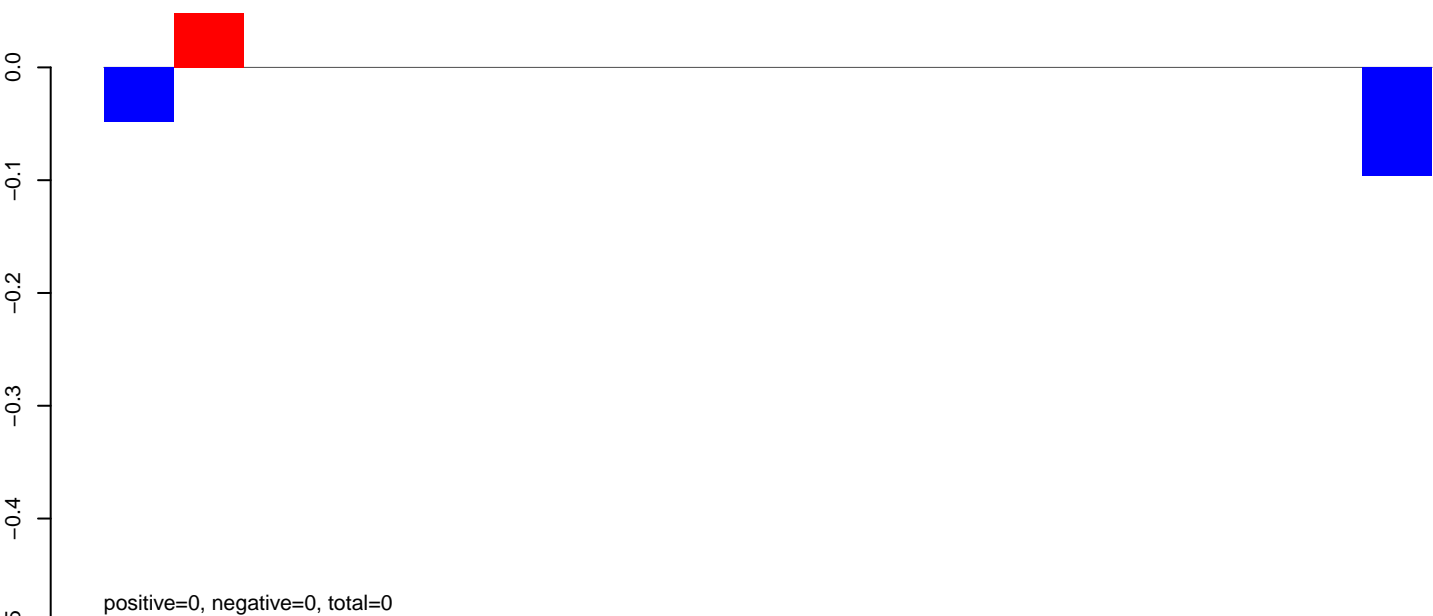




**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



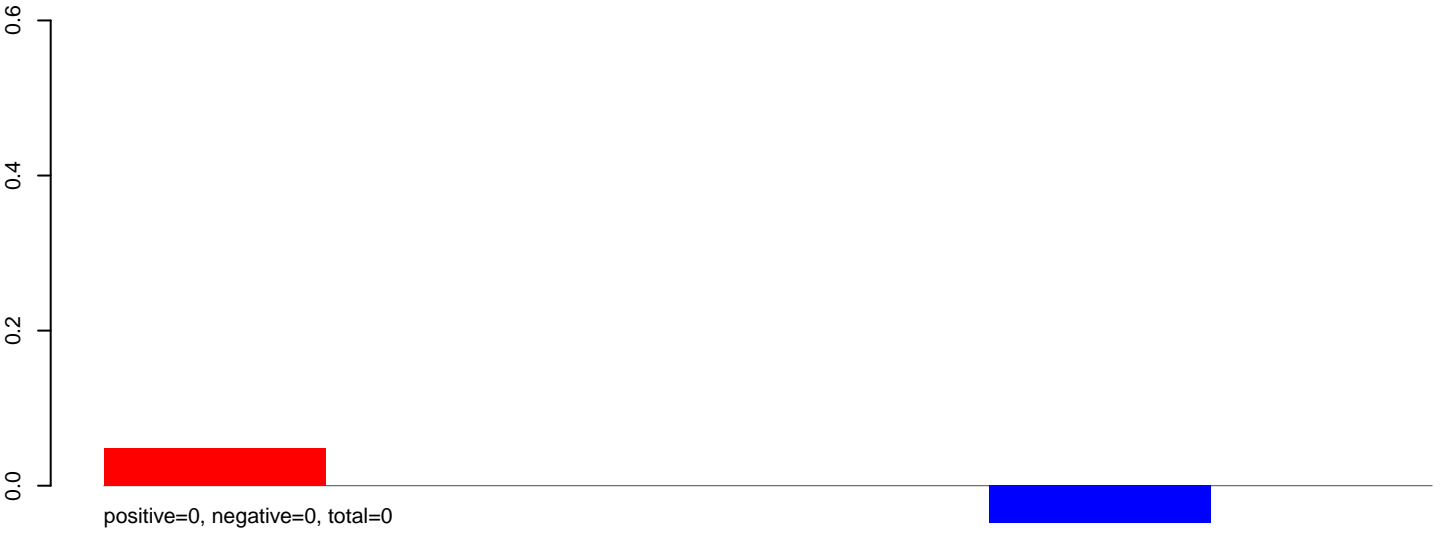
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



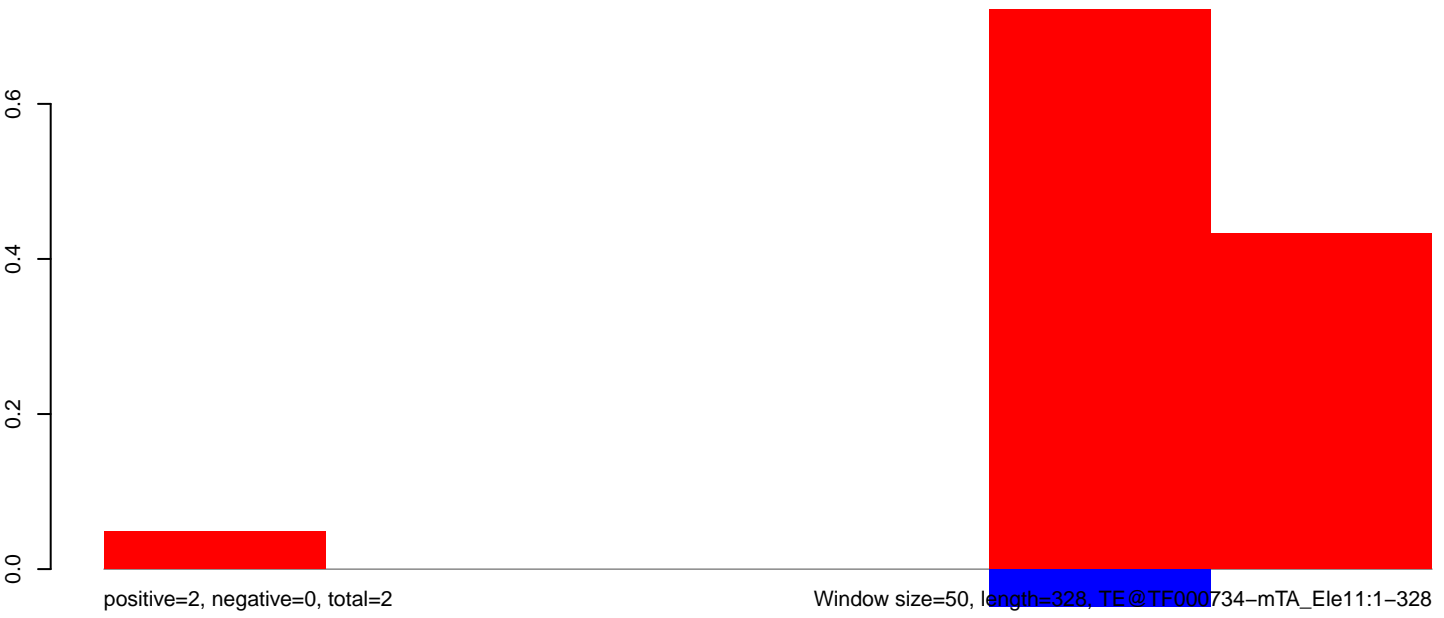
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

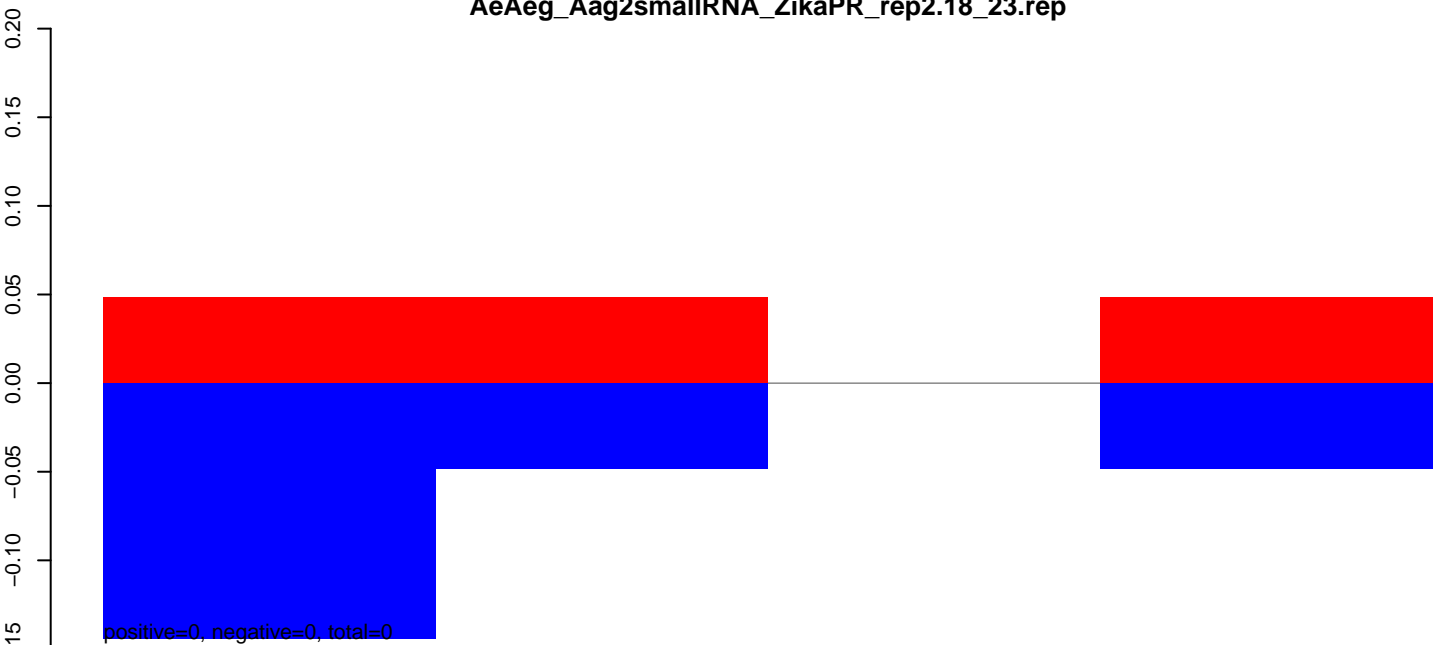


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

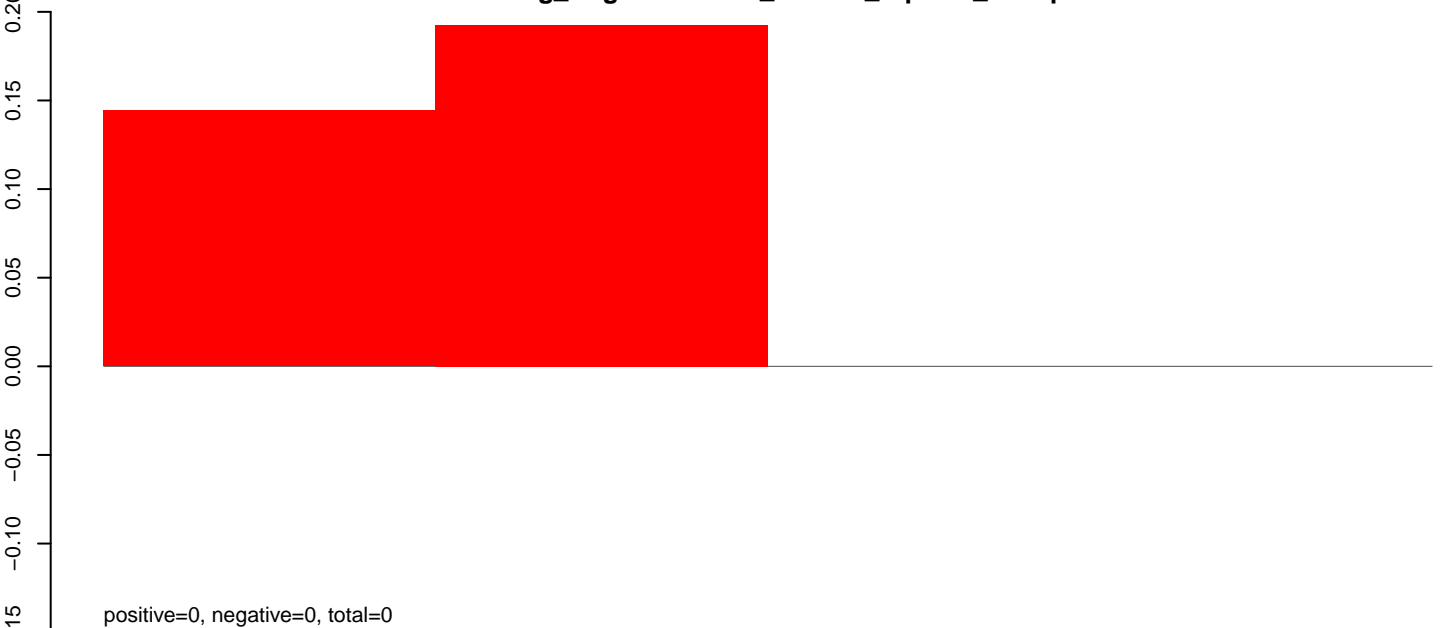


50 100 150 200 250 300 350

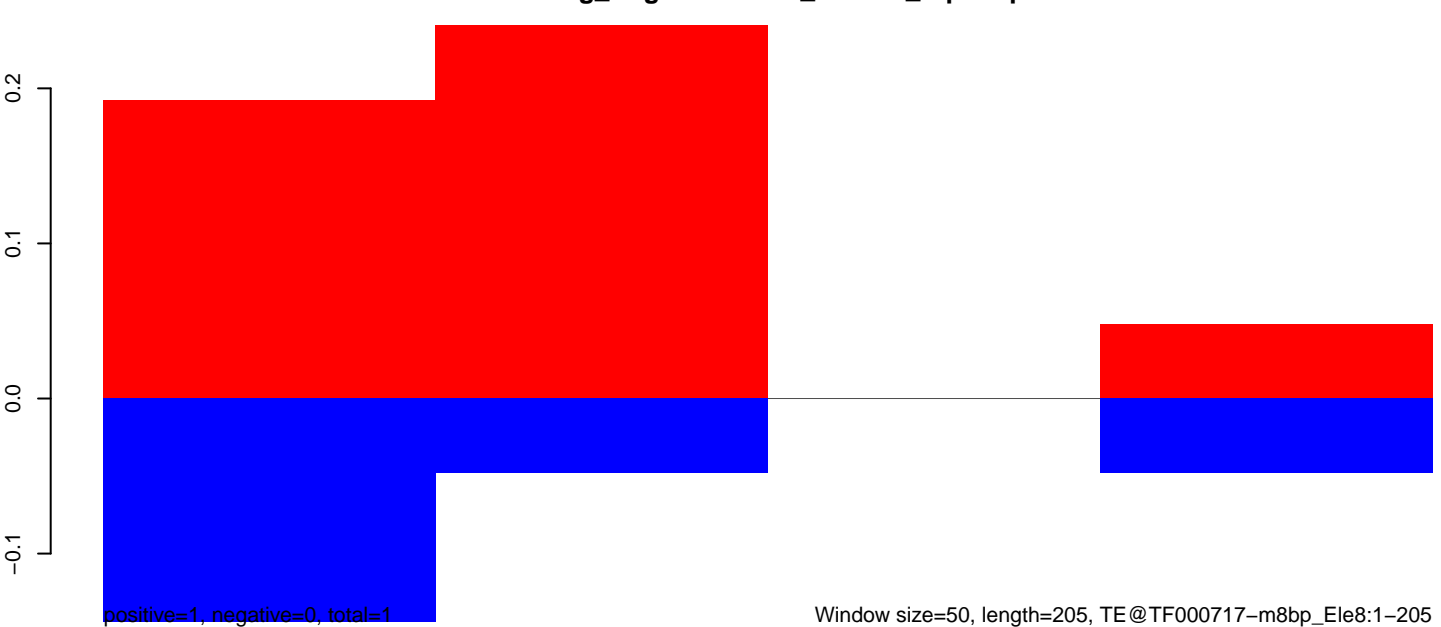
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



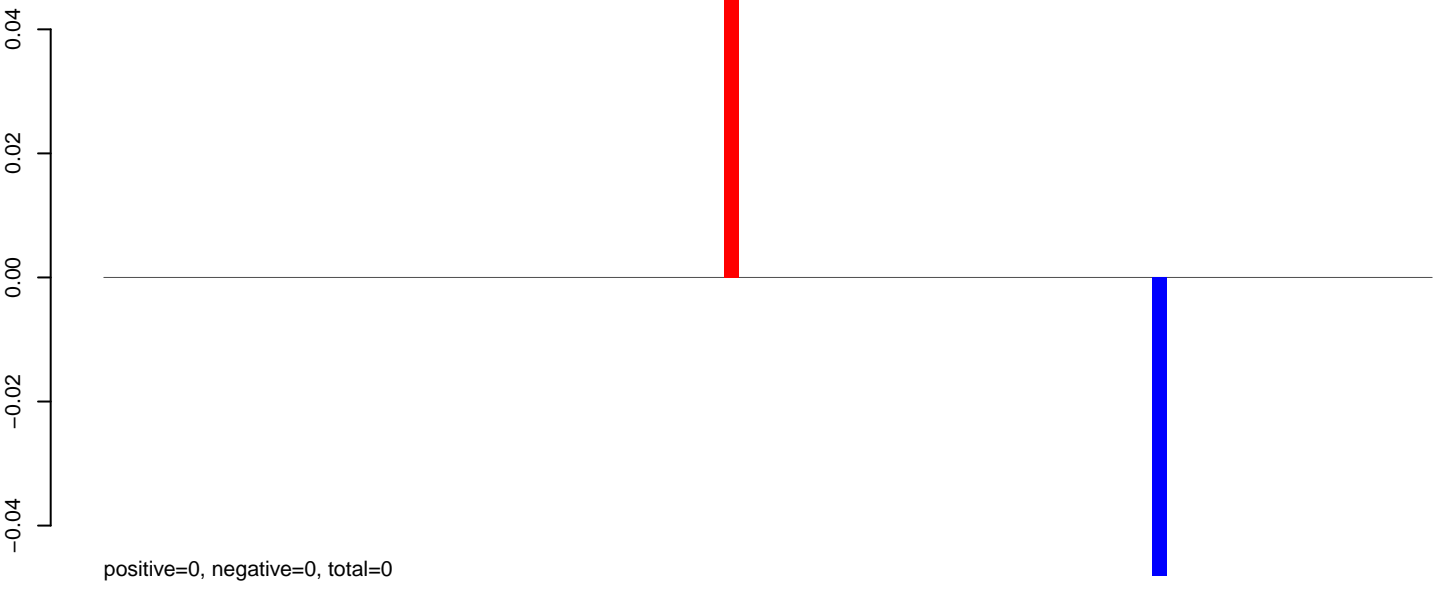
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



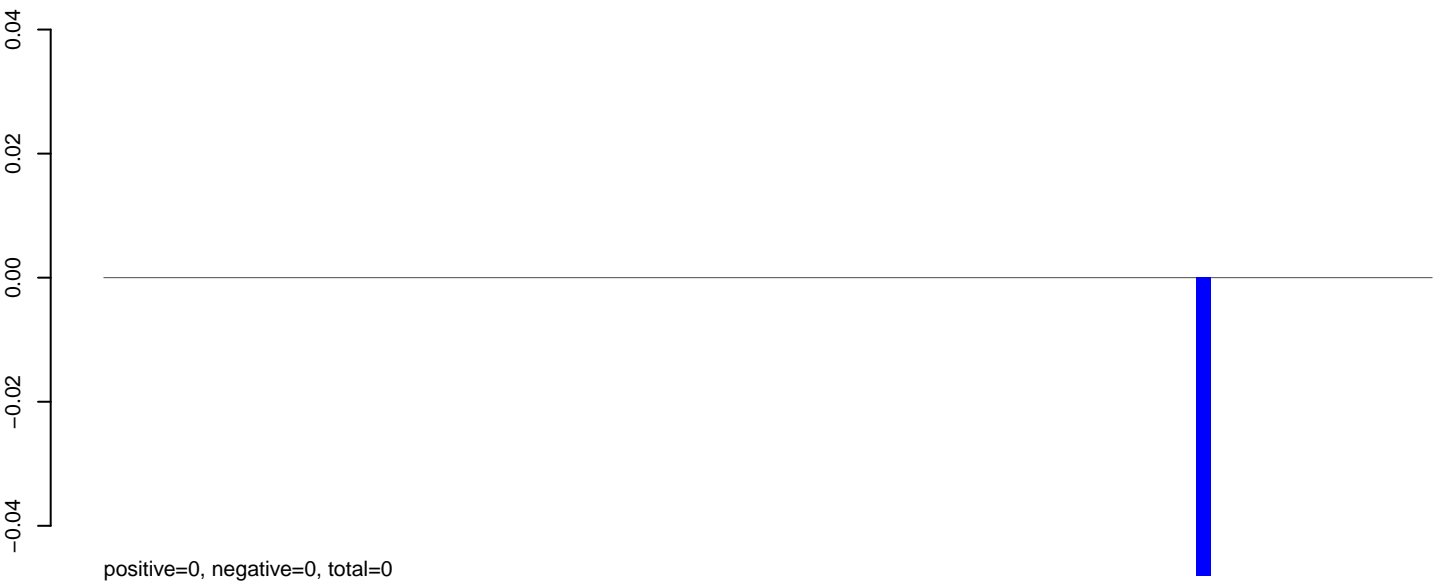
Window size=50, length=205, TE@TF000717-m8bp\_Ele8:1-205

50 100 150 200 250

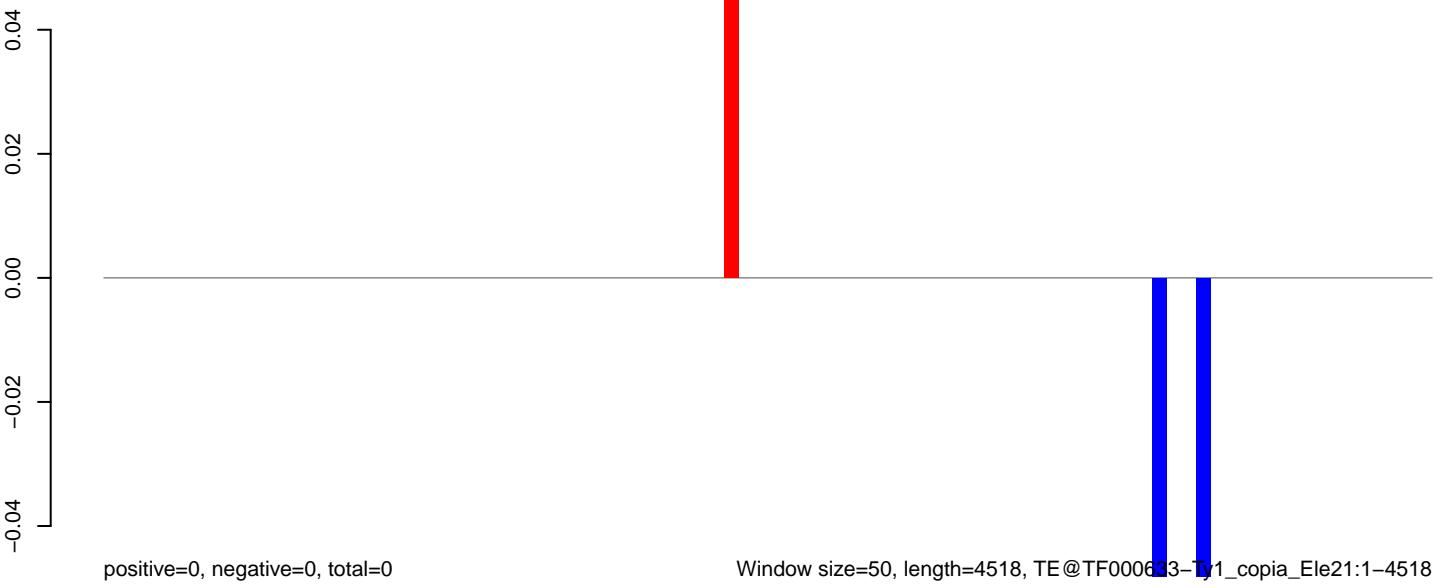
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



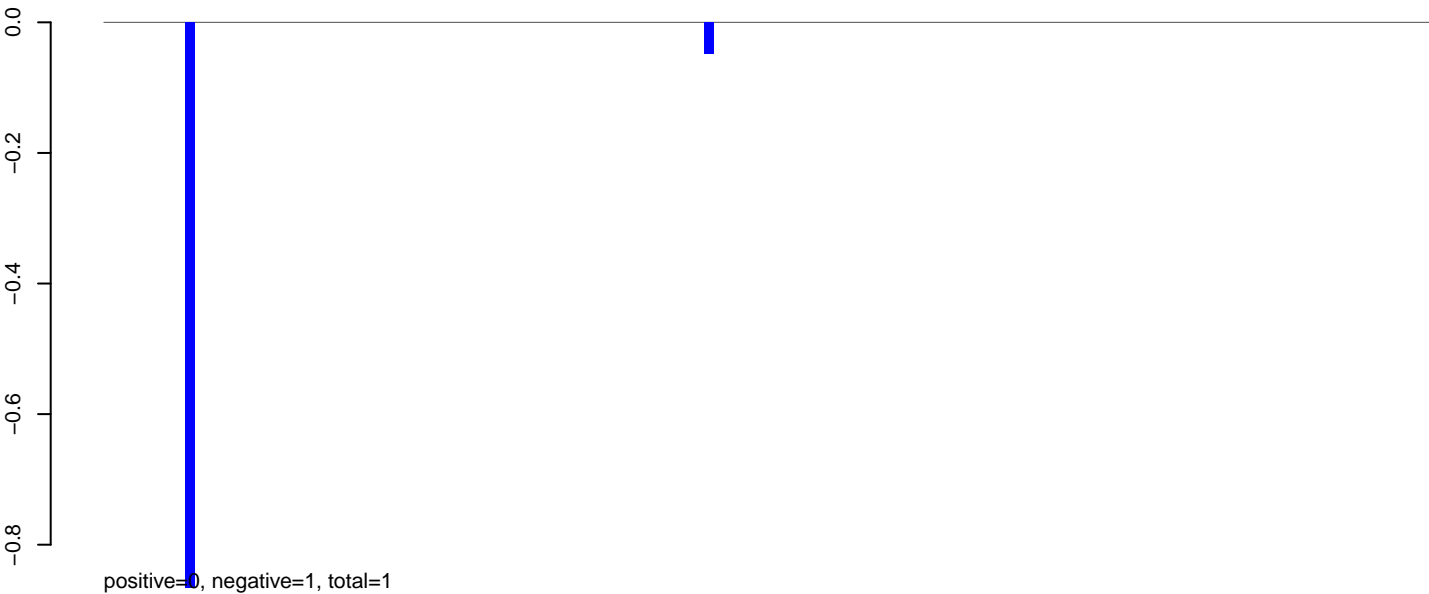
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



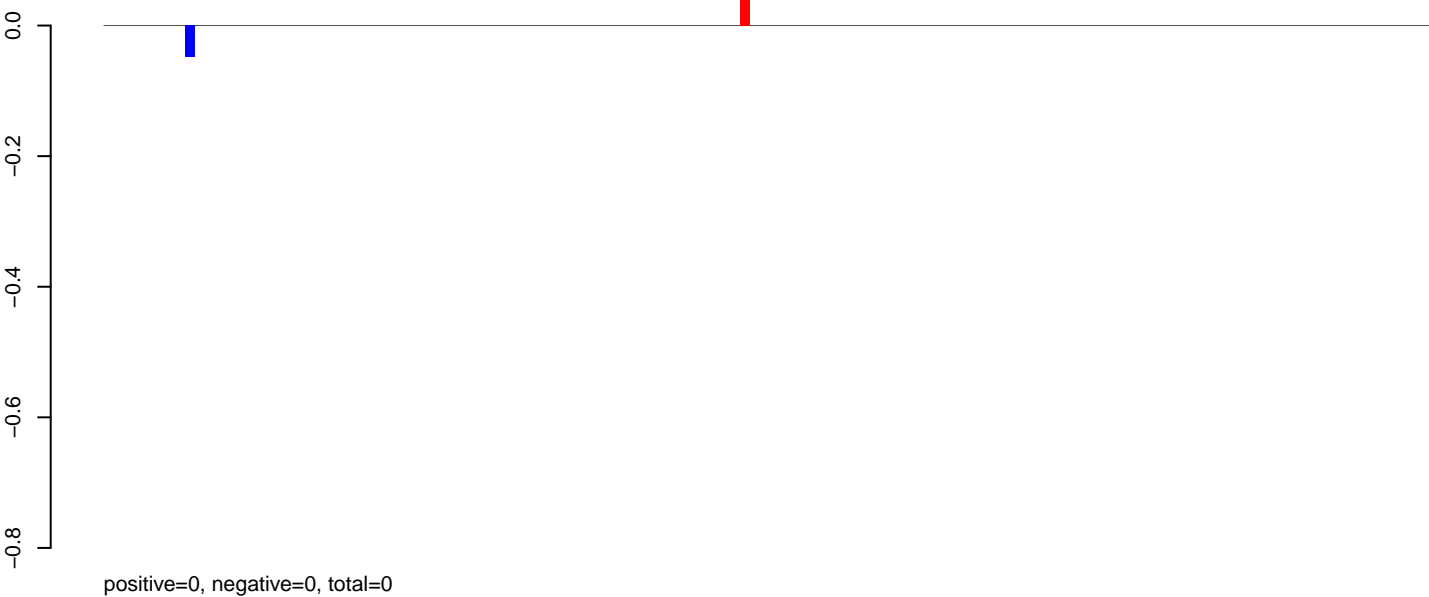
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



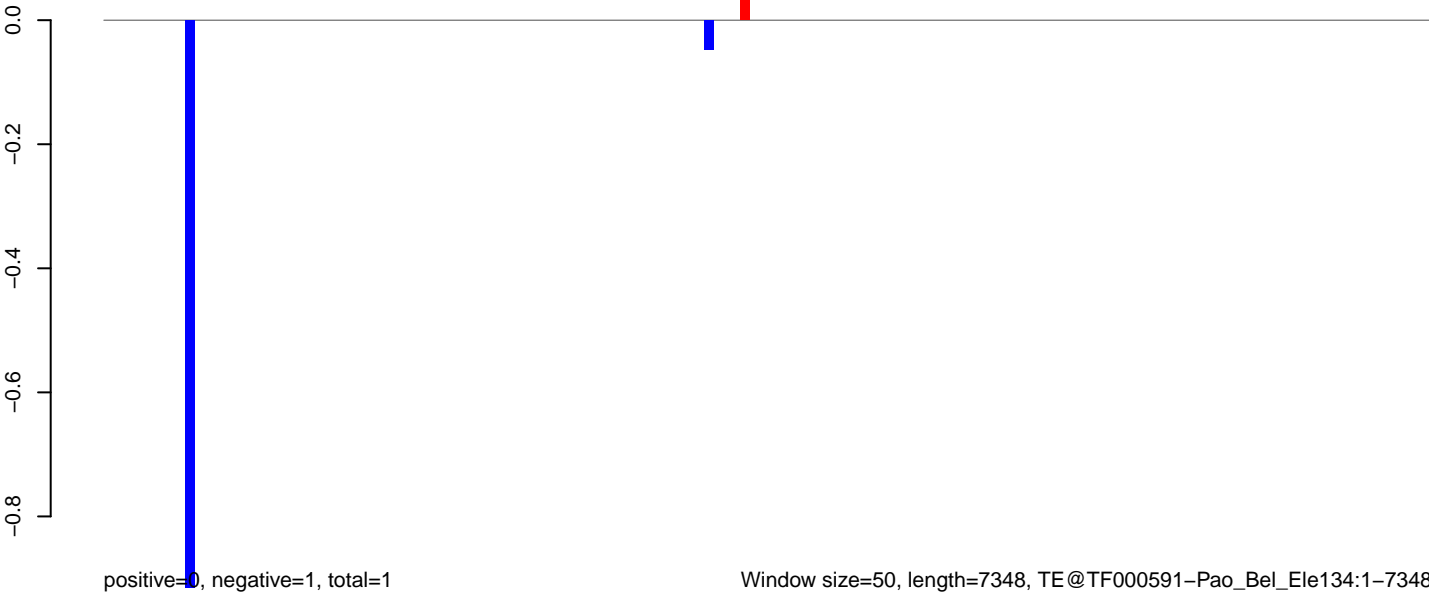
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



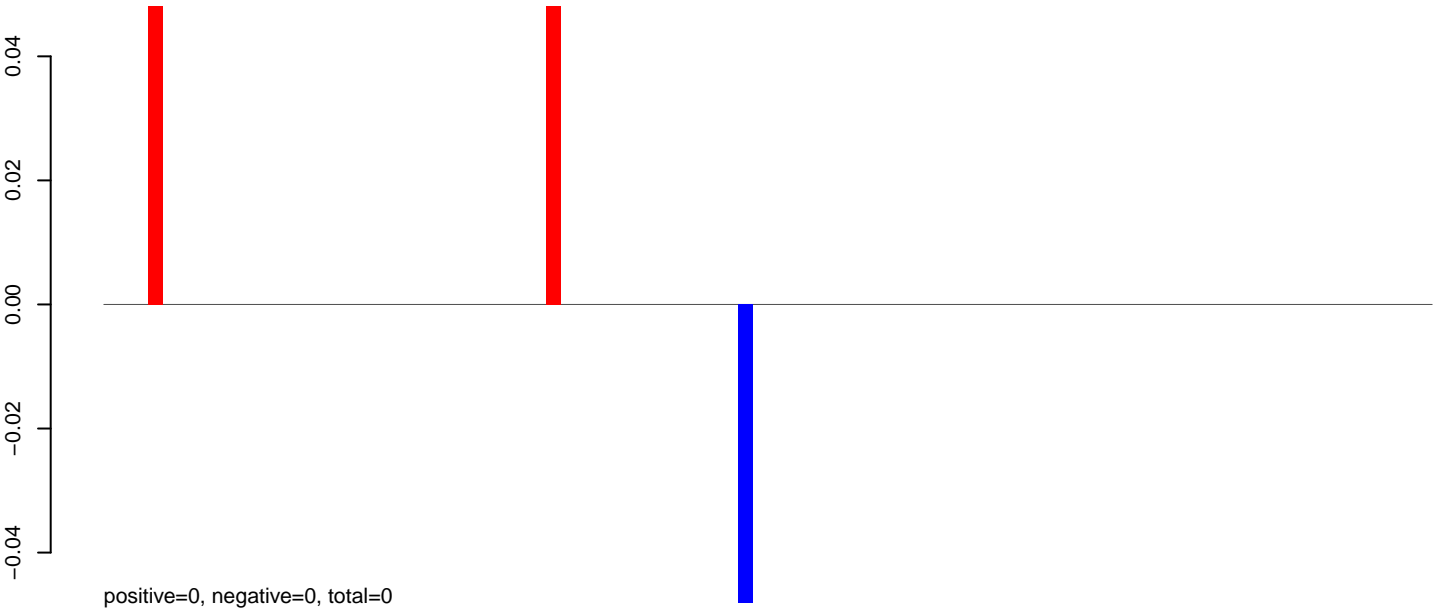
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



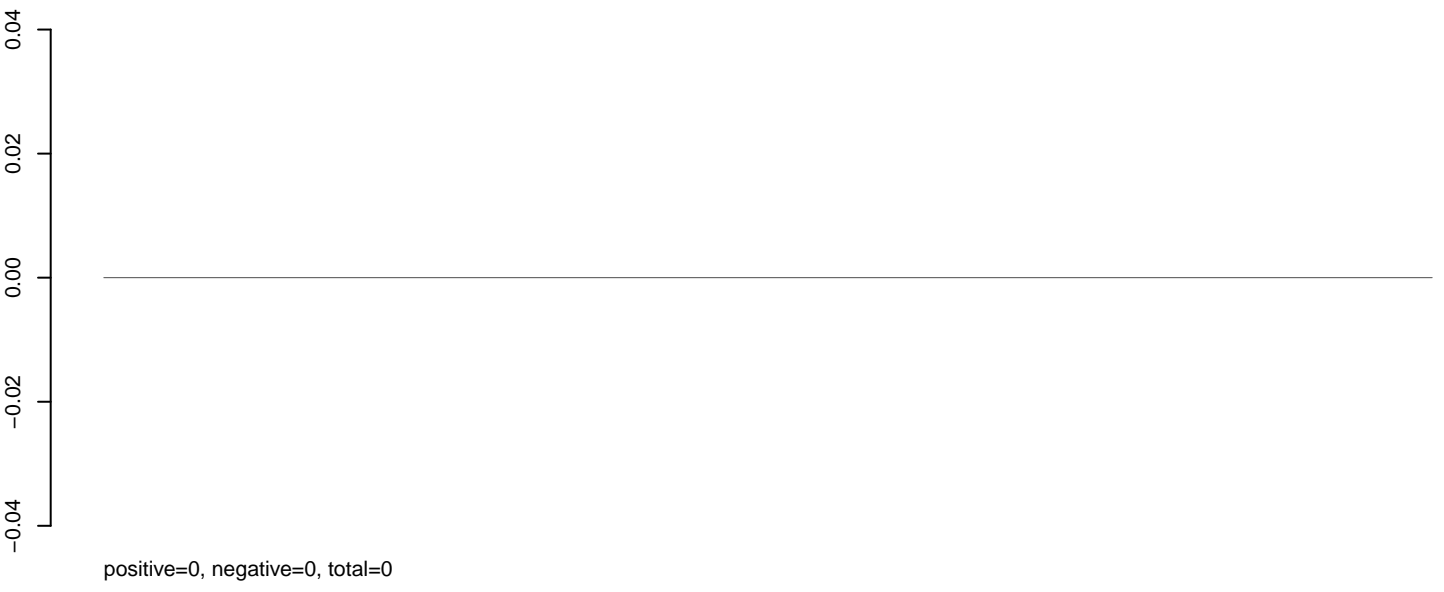
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



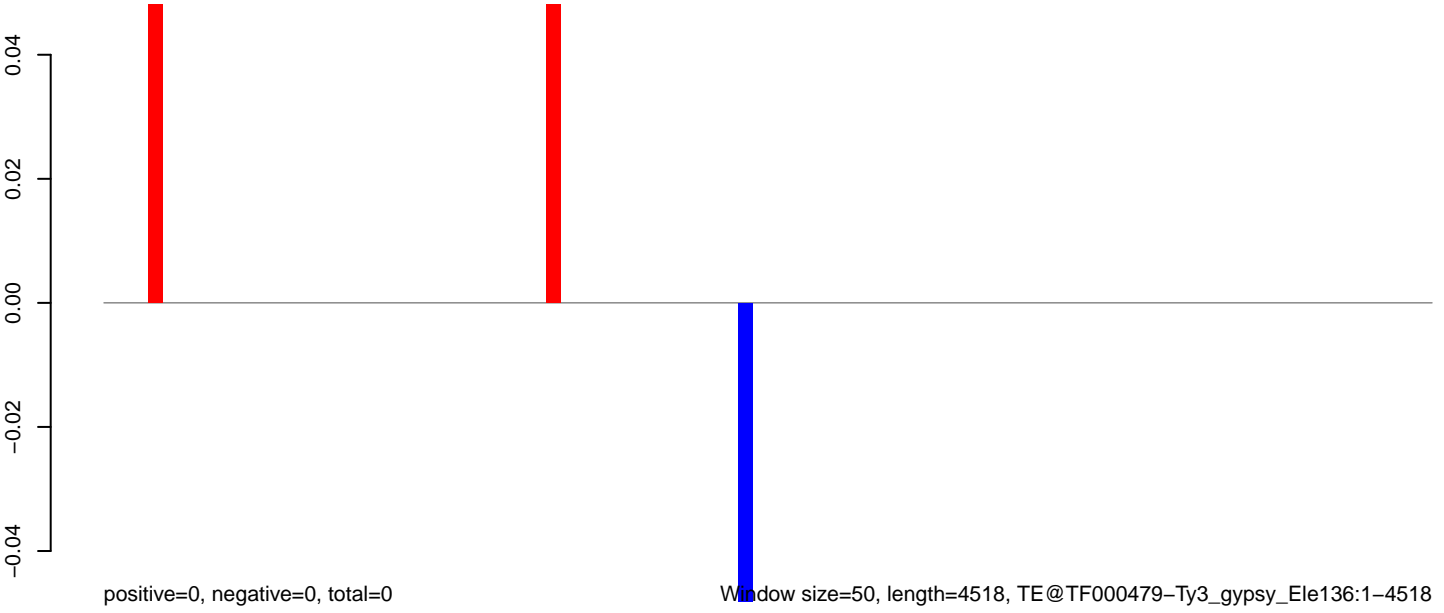
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



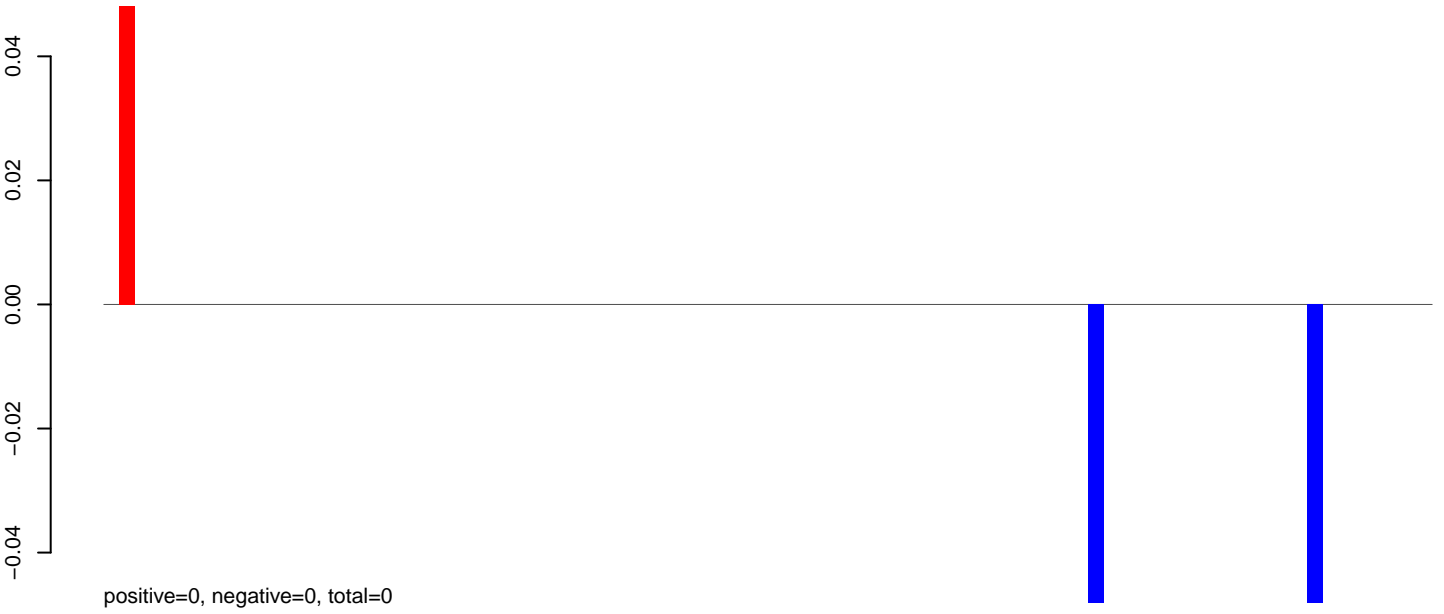
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



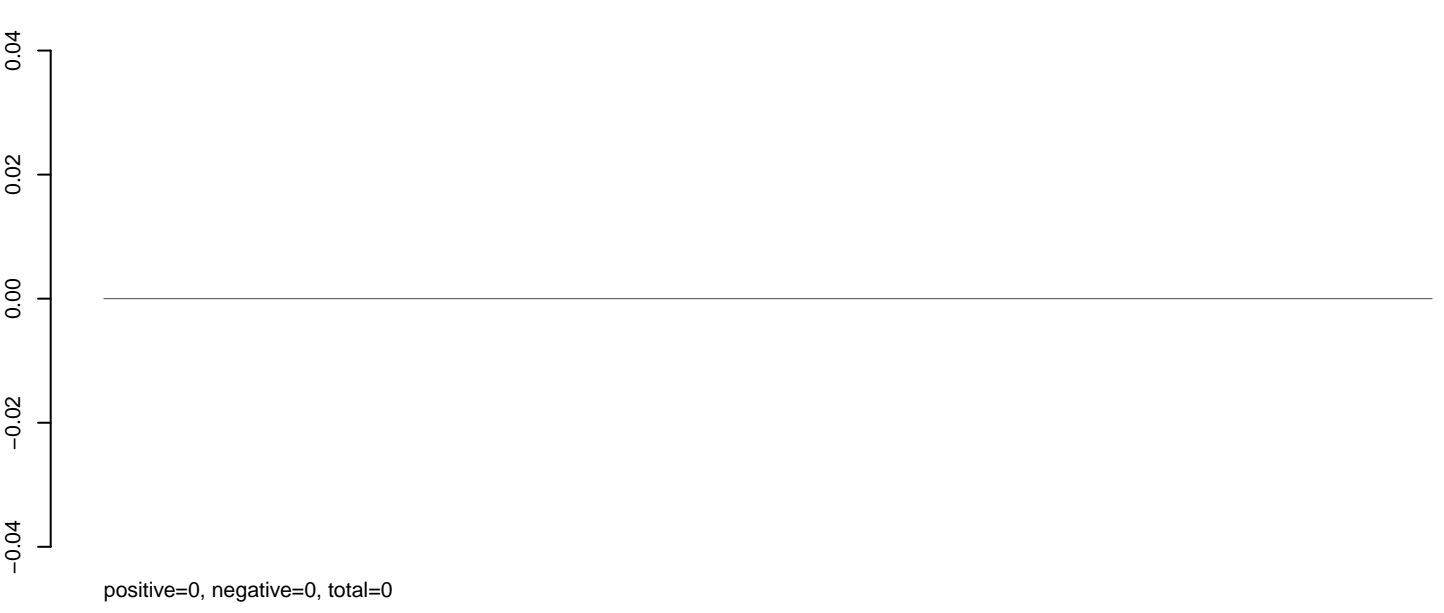
Window size=50, length=4518, TE@TF000479-Ty3\_gypsy\_Ele136:1-4518

0 1000 2000 3000 4000

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

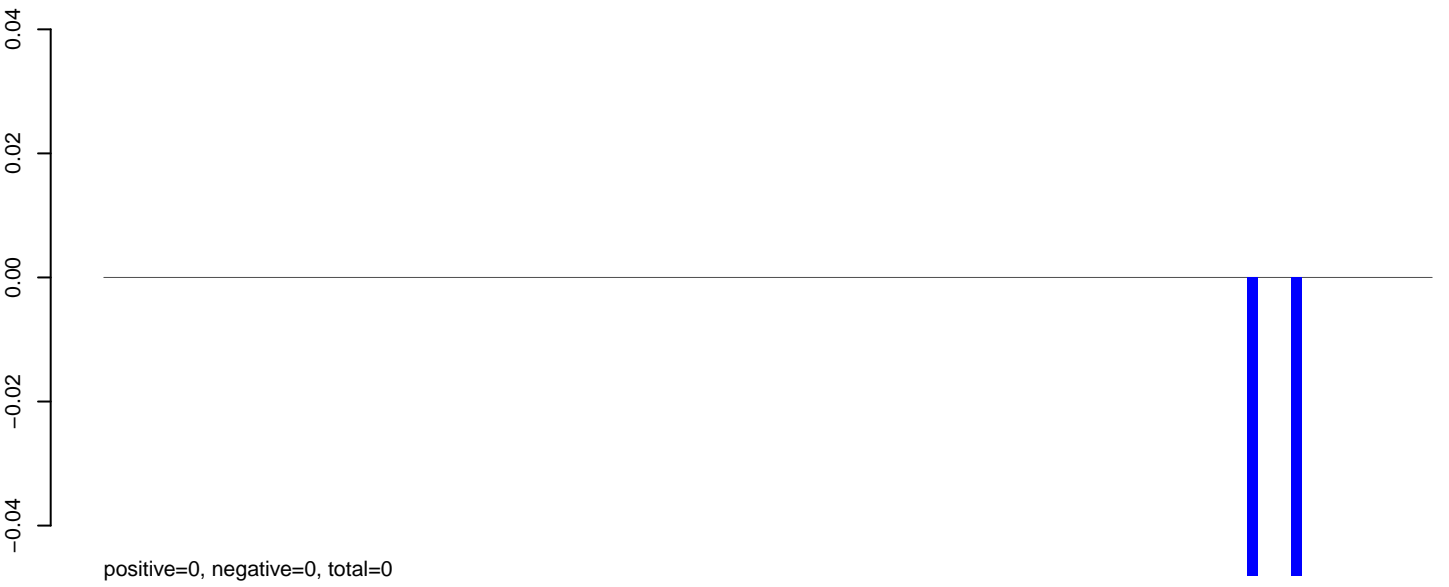


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

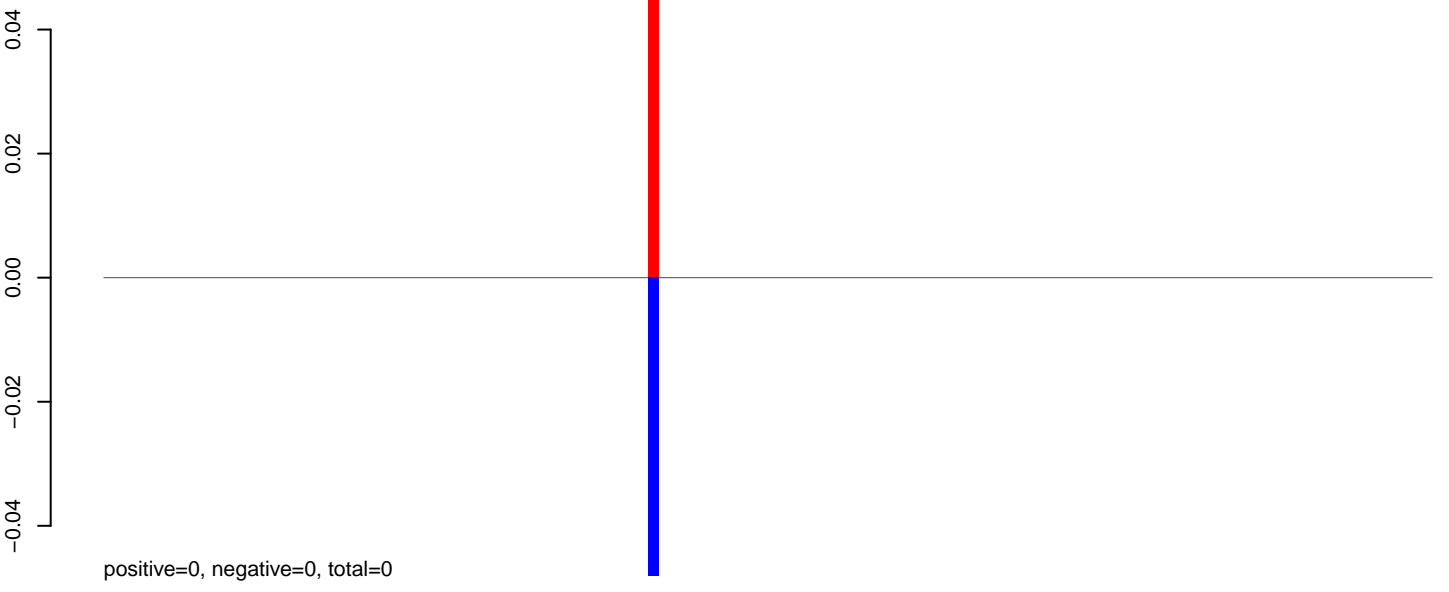


0 1000 2000 3000 4000

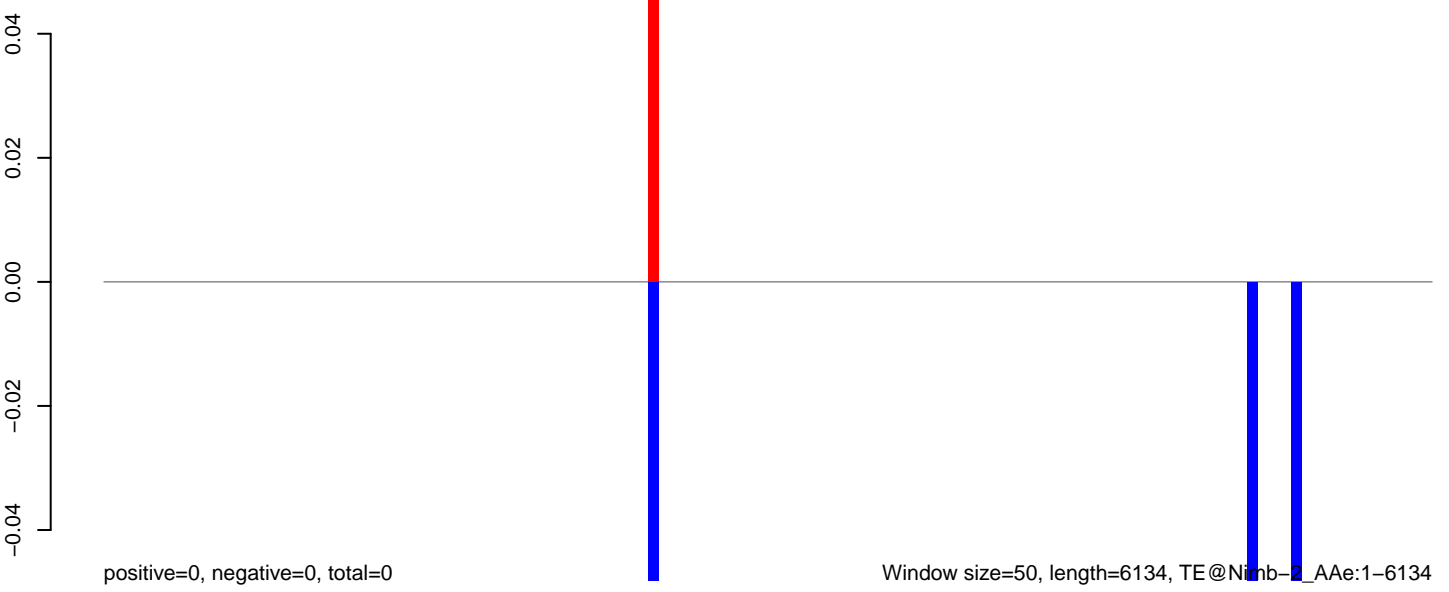
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

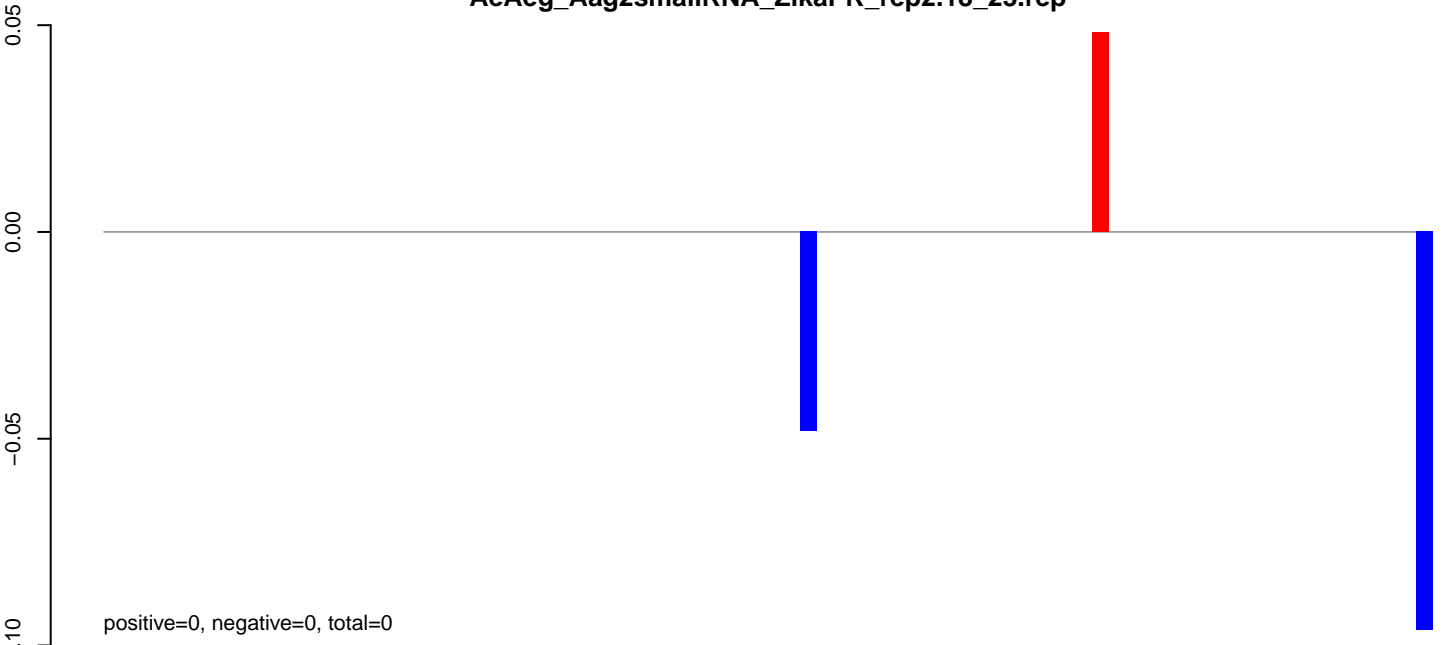


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

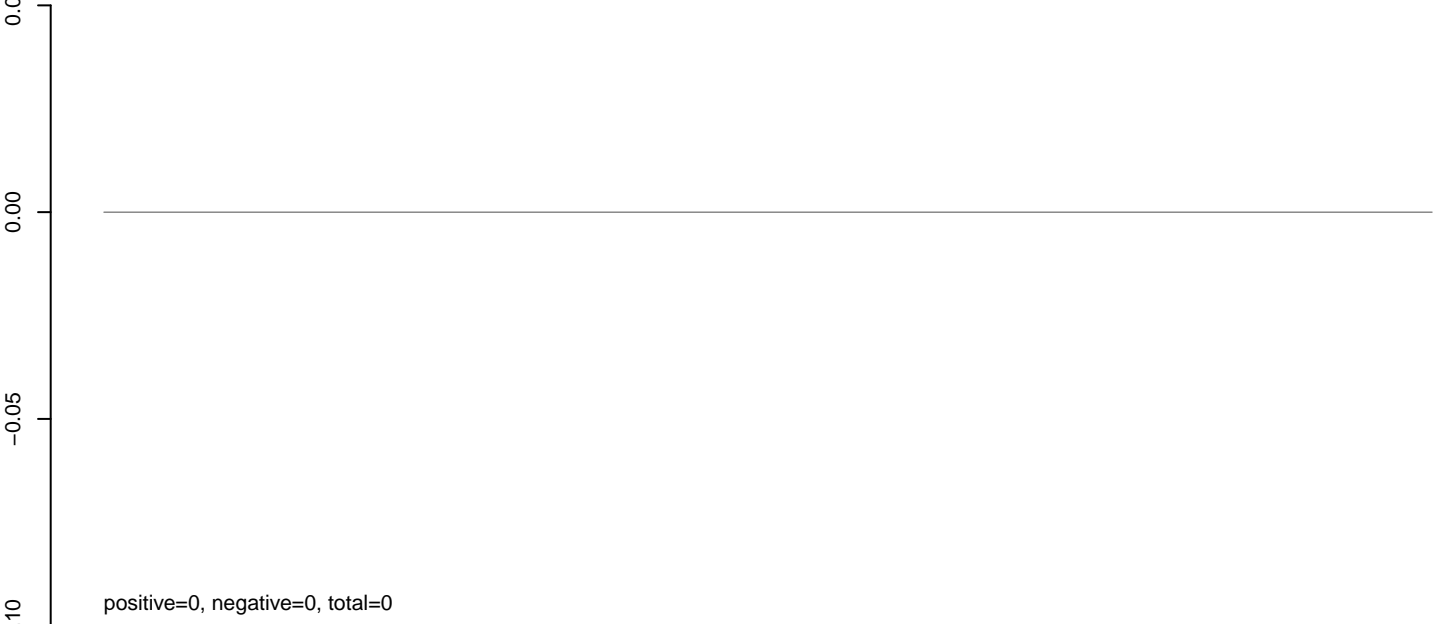




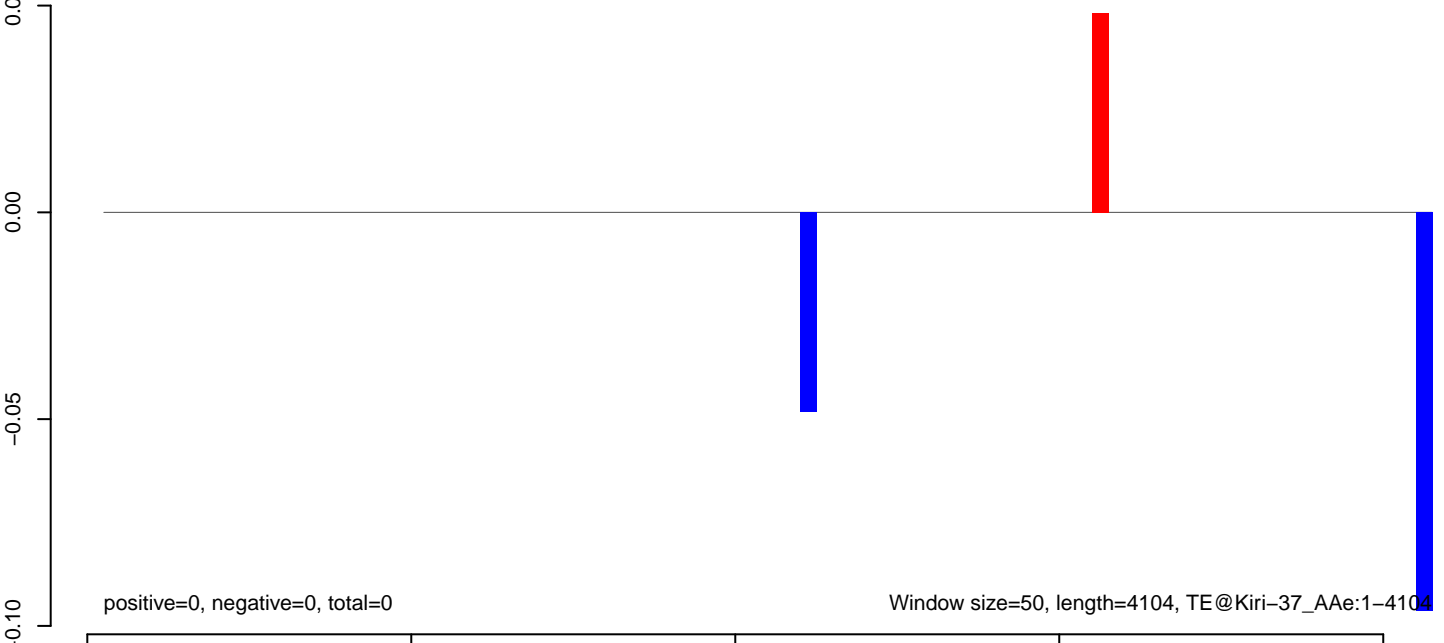
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

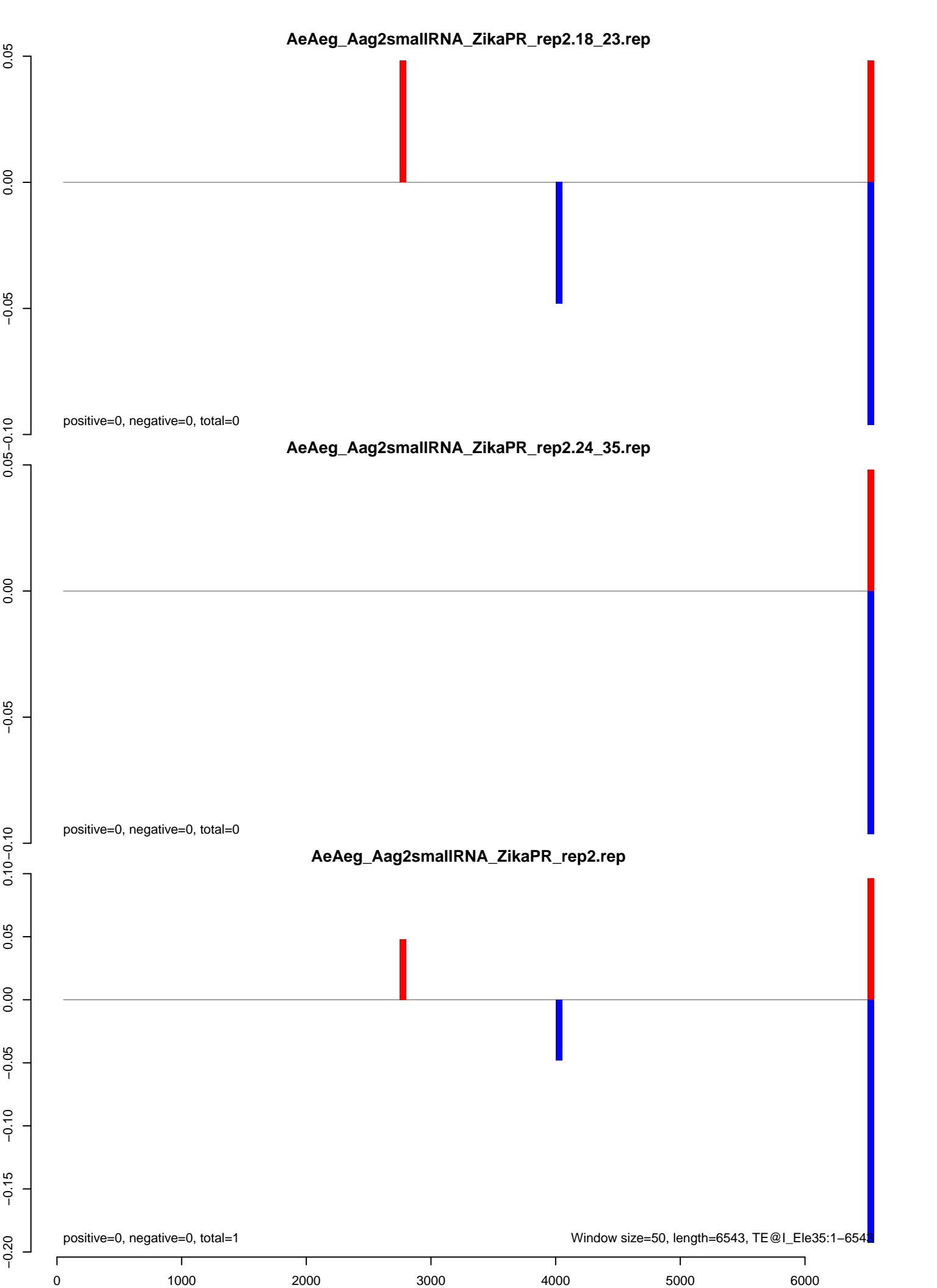


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

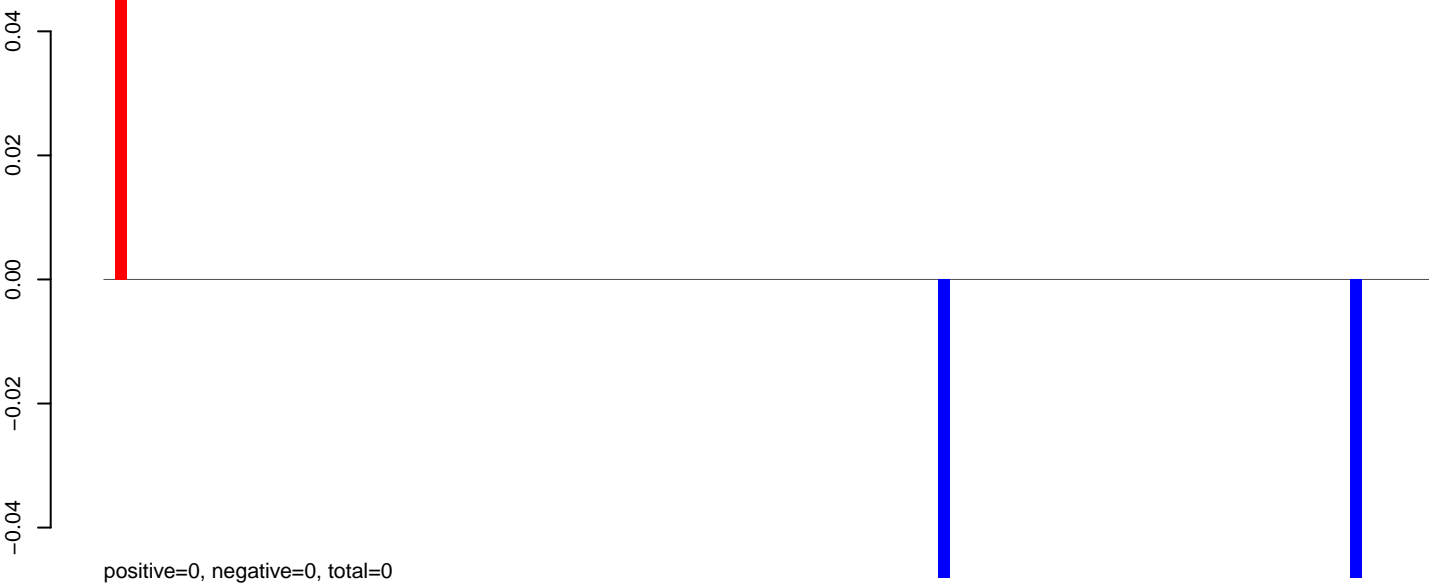


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

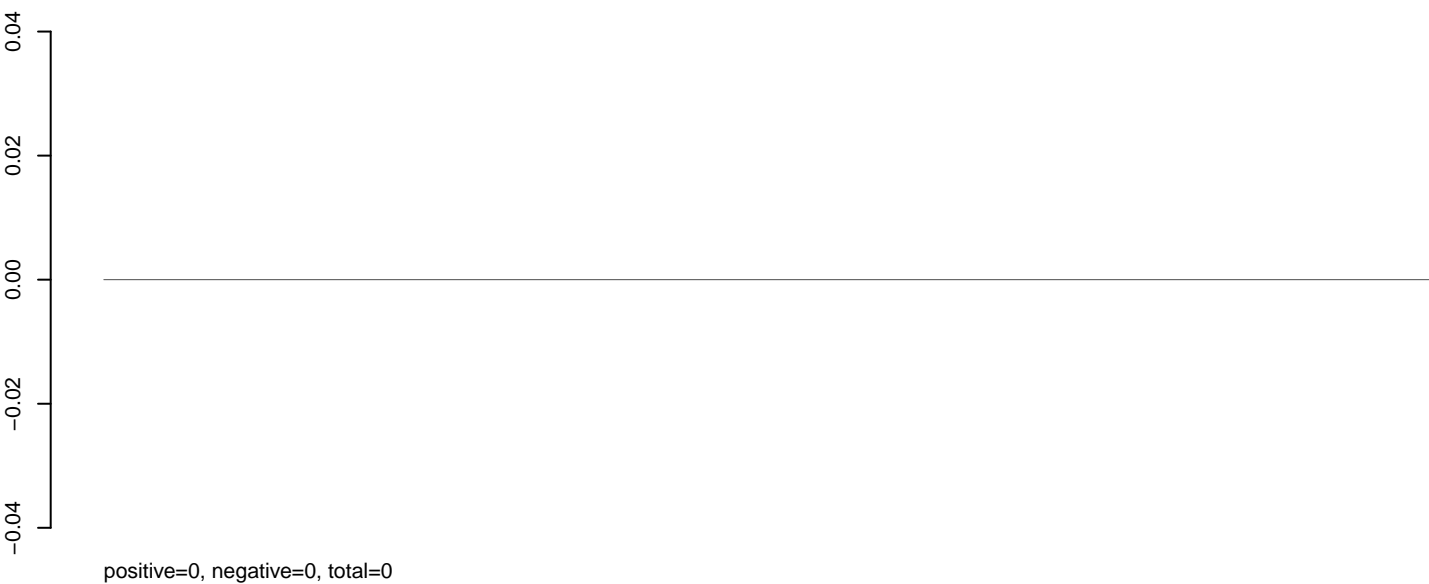




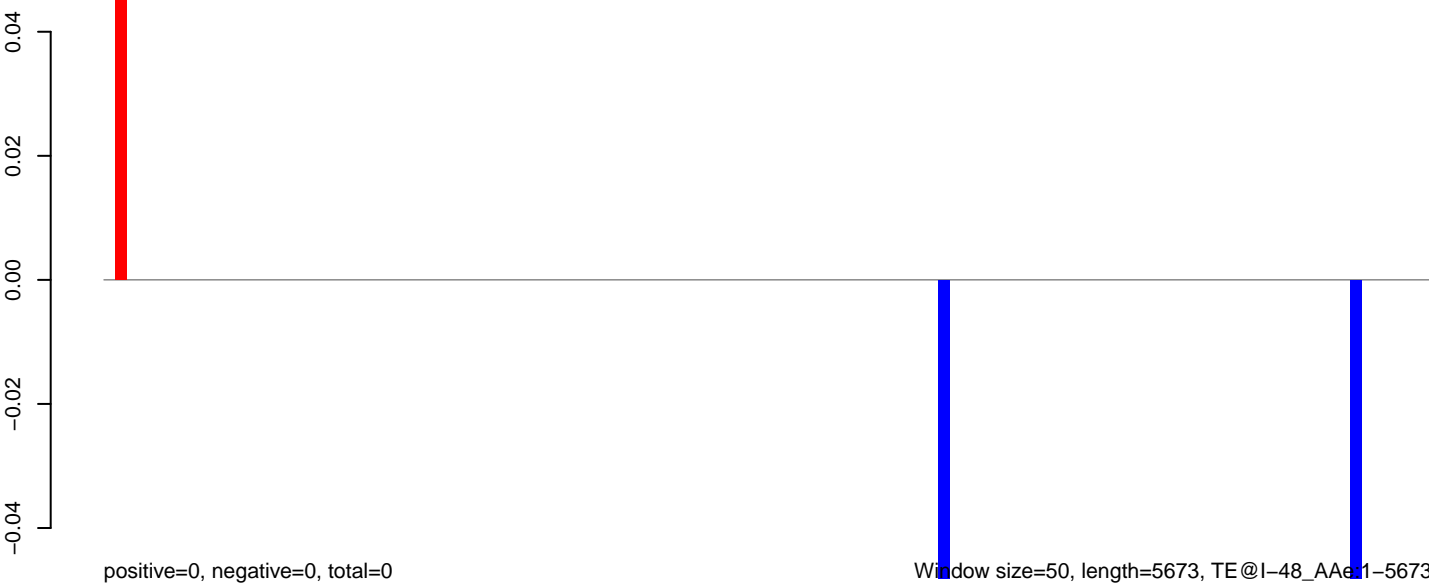
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

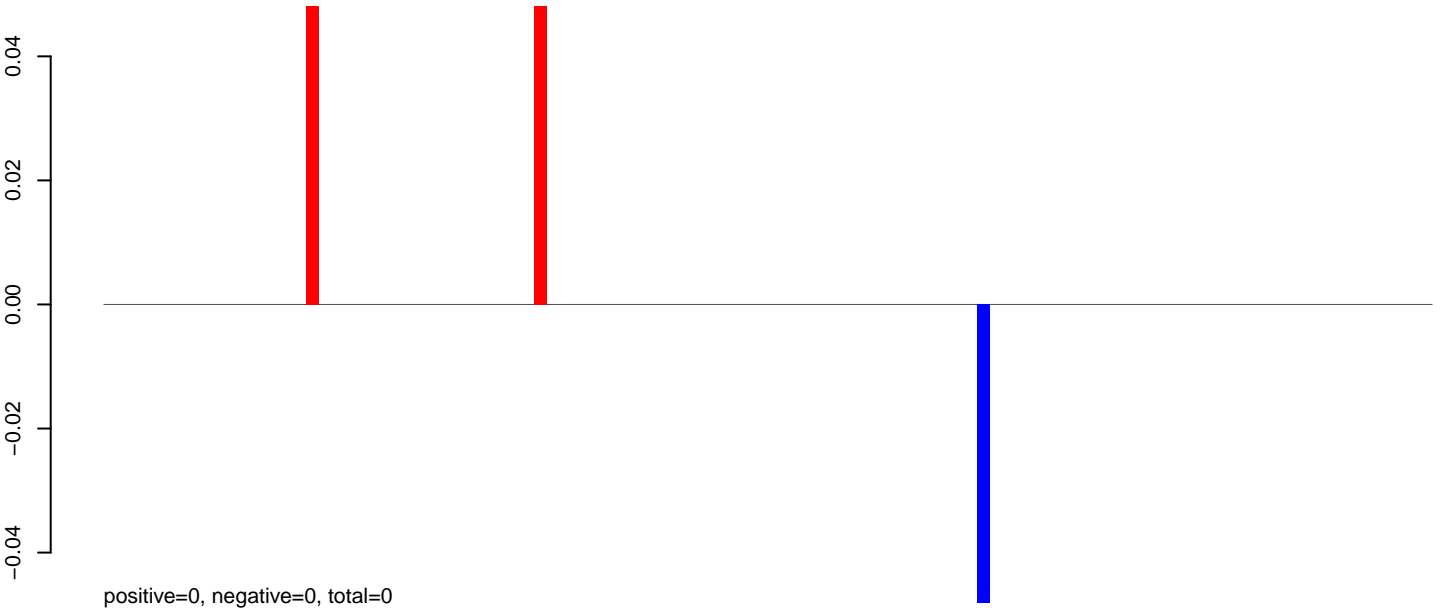


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

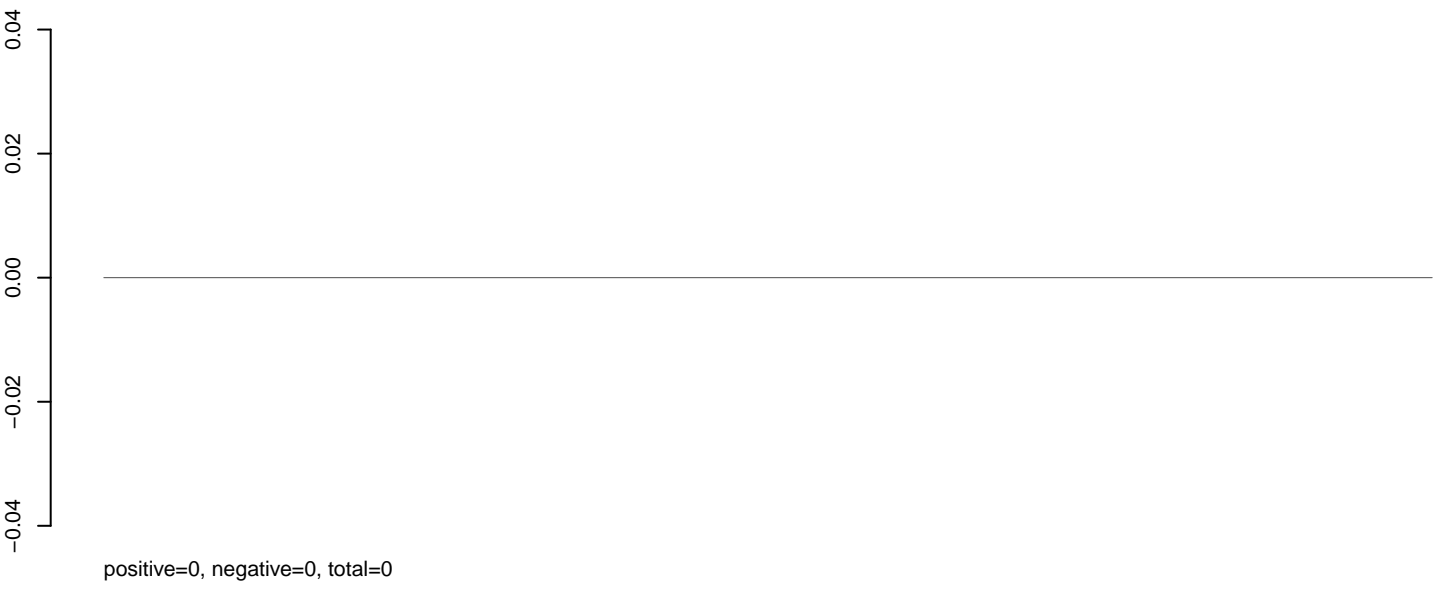


0 1000 2000 3000 4000 5000

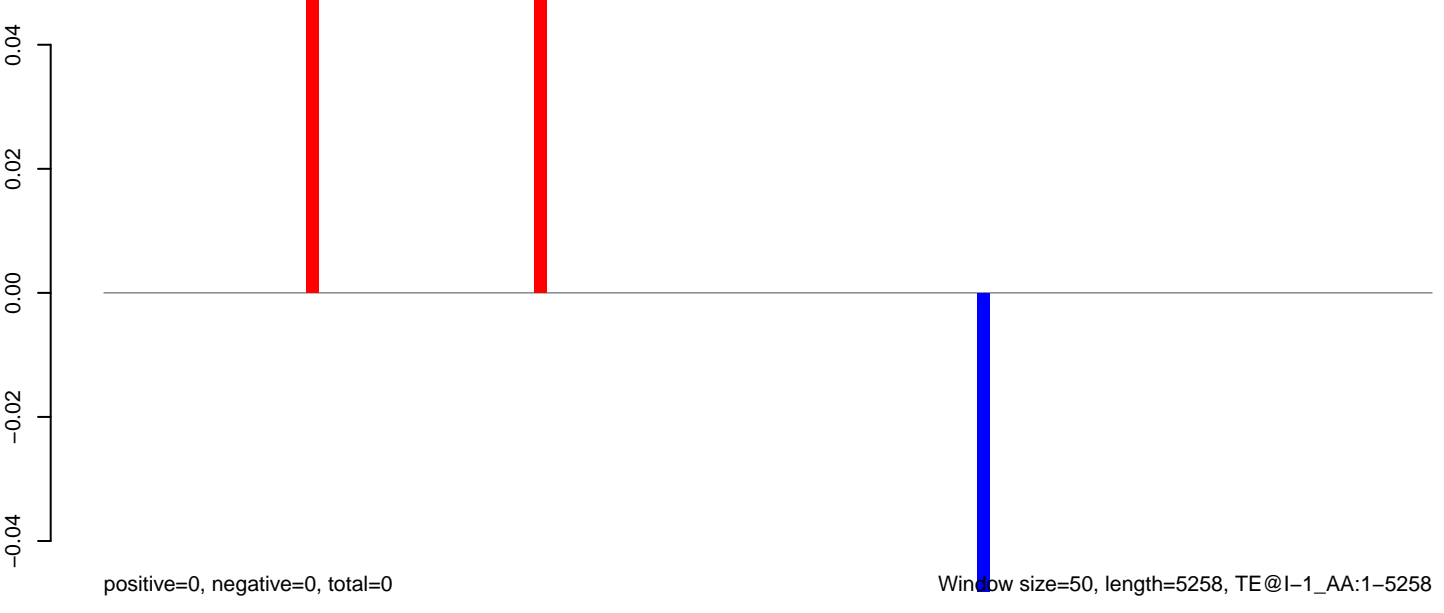
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

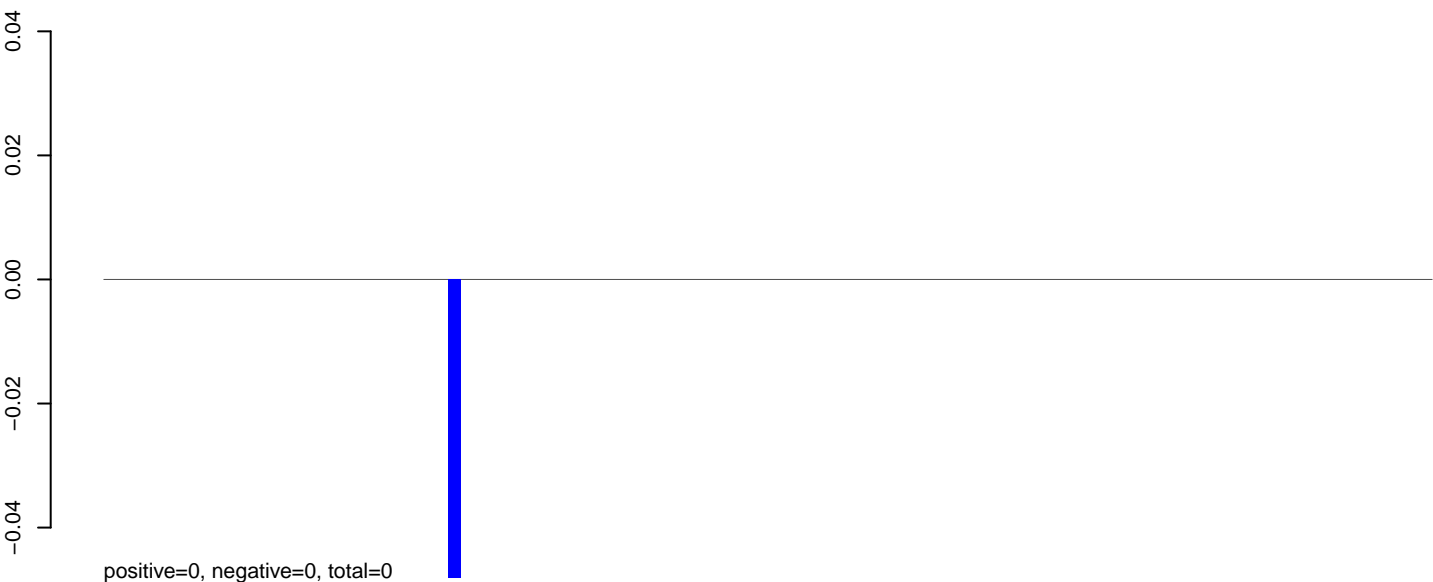


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



0 1000 2000 3000 4000 5000

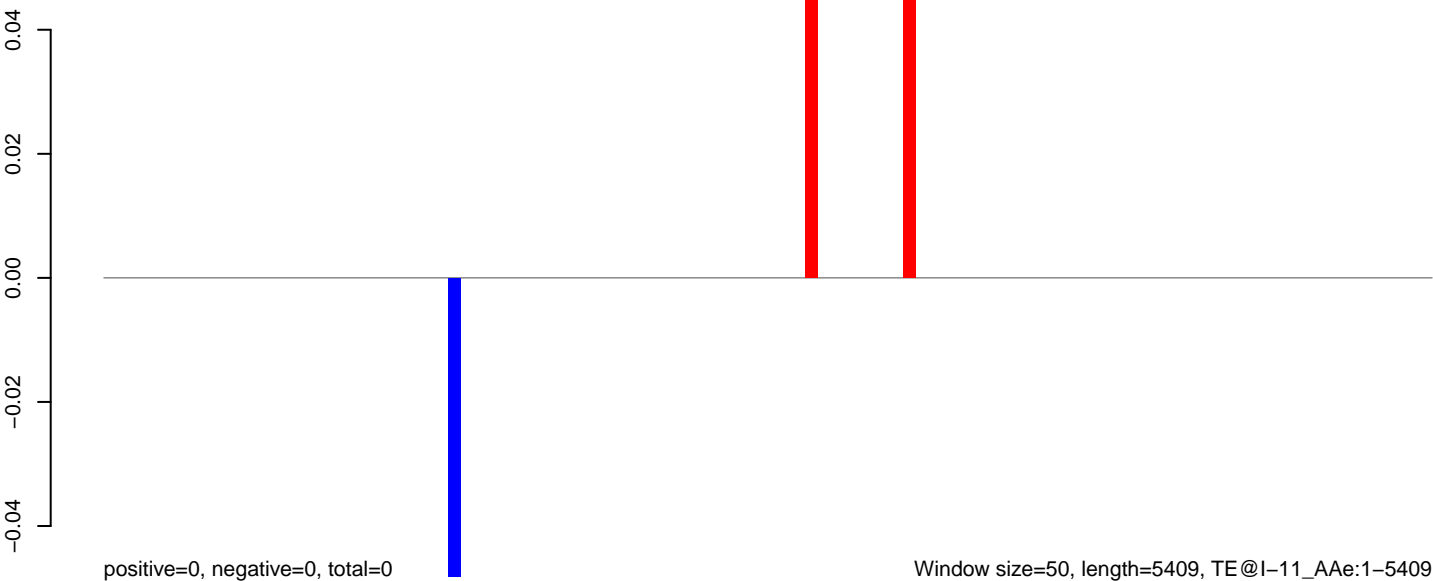
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



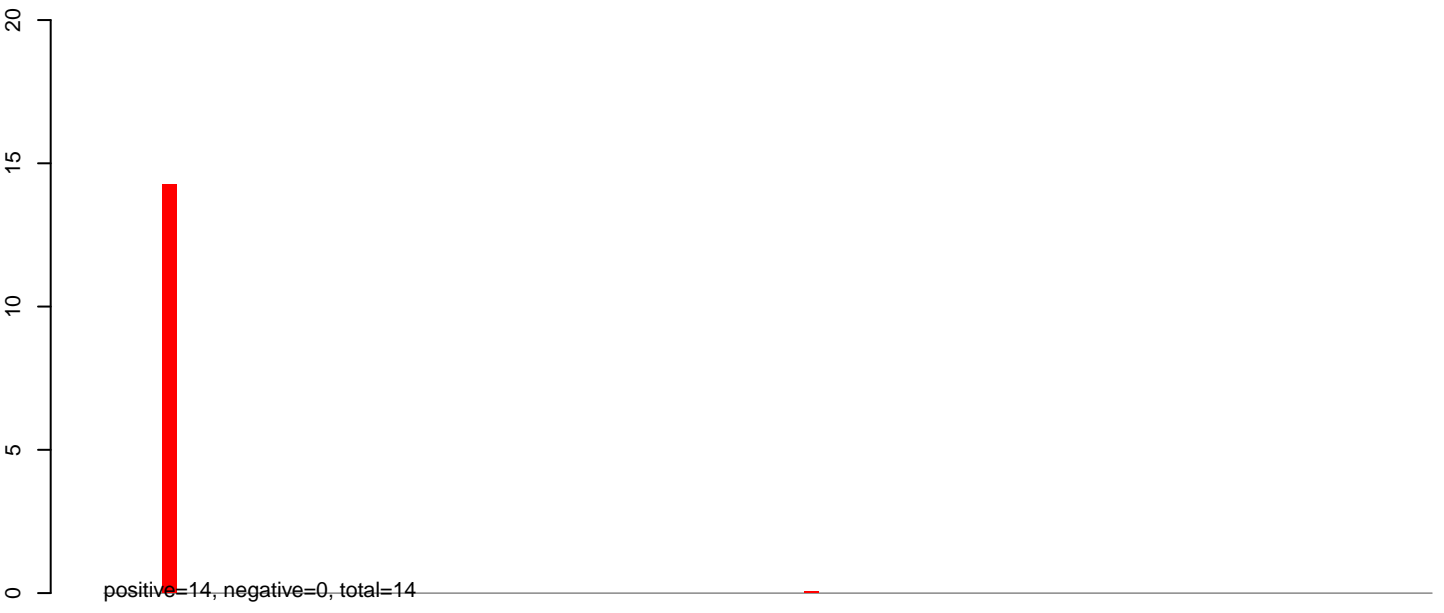
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



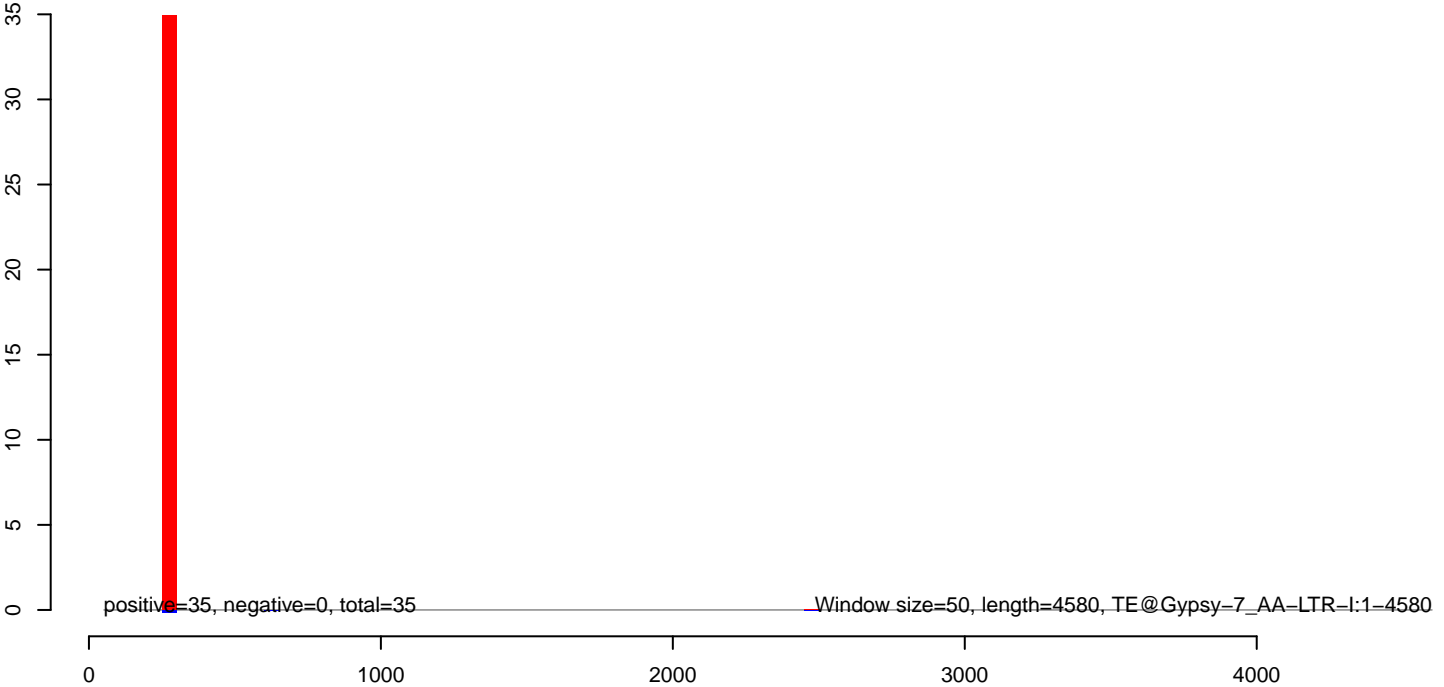
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



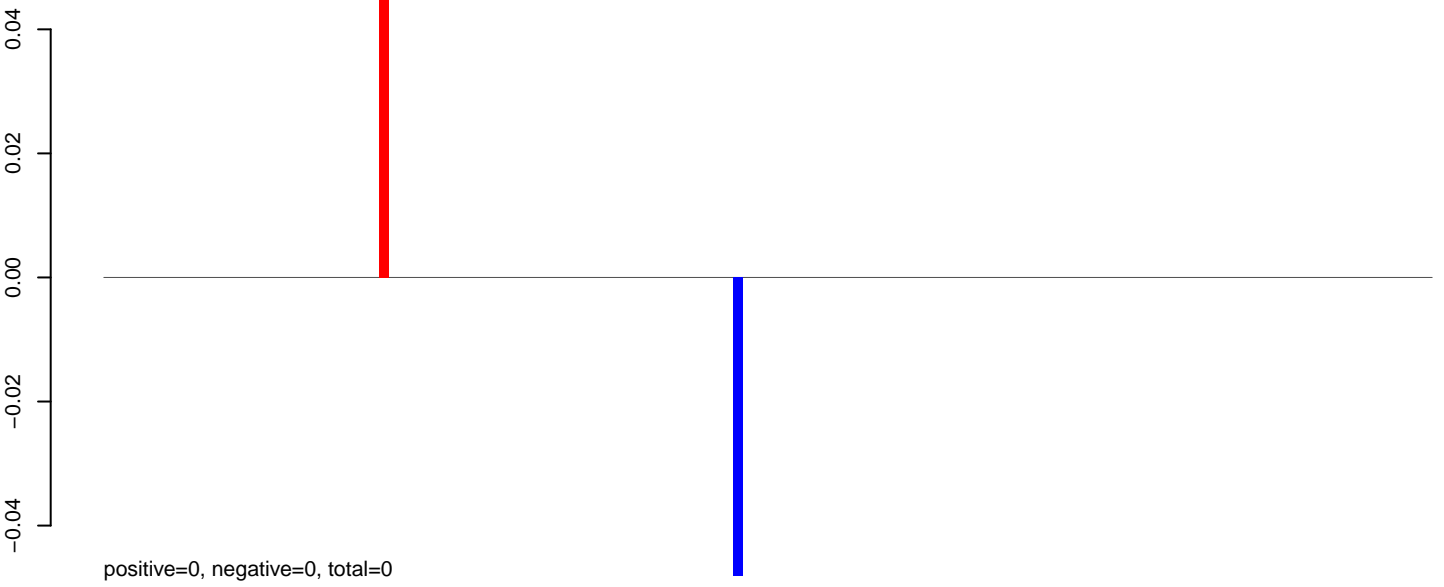
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



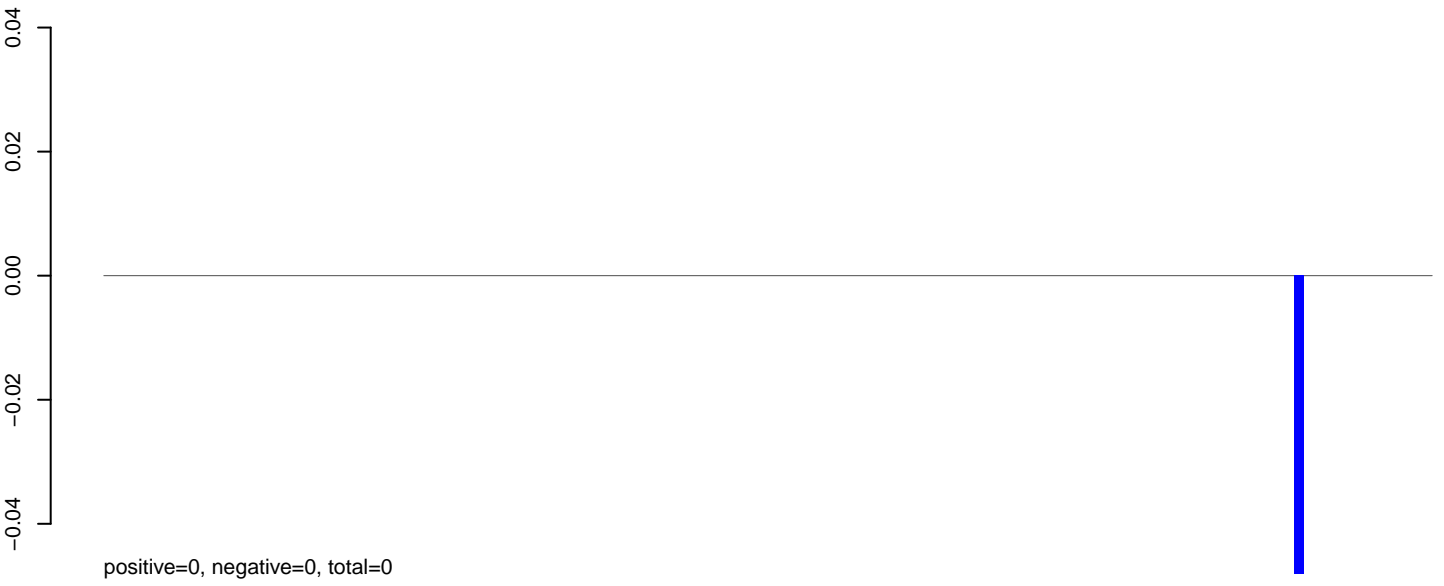
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



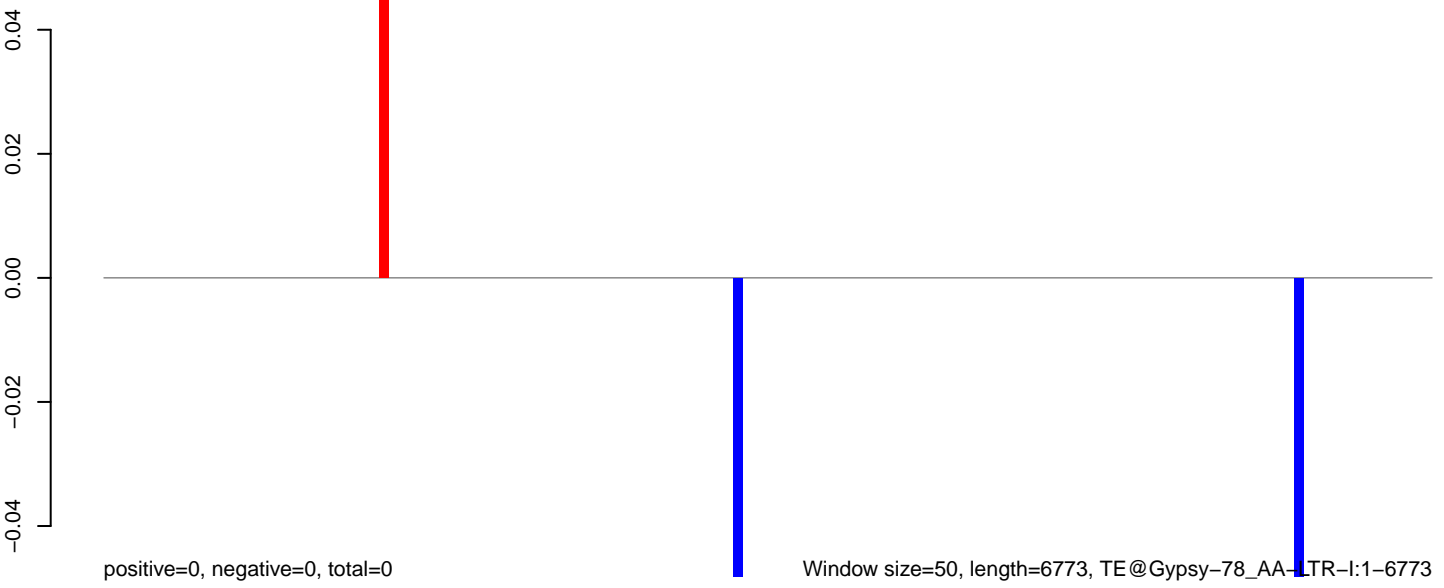
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



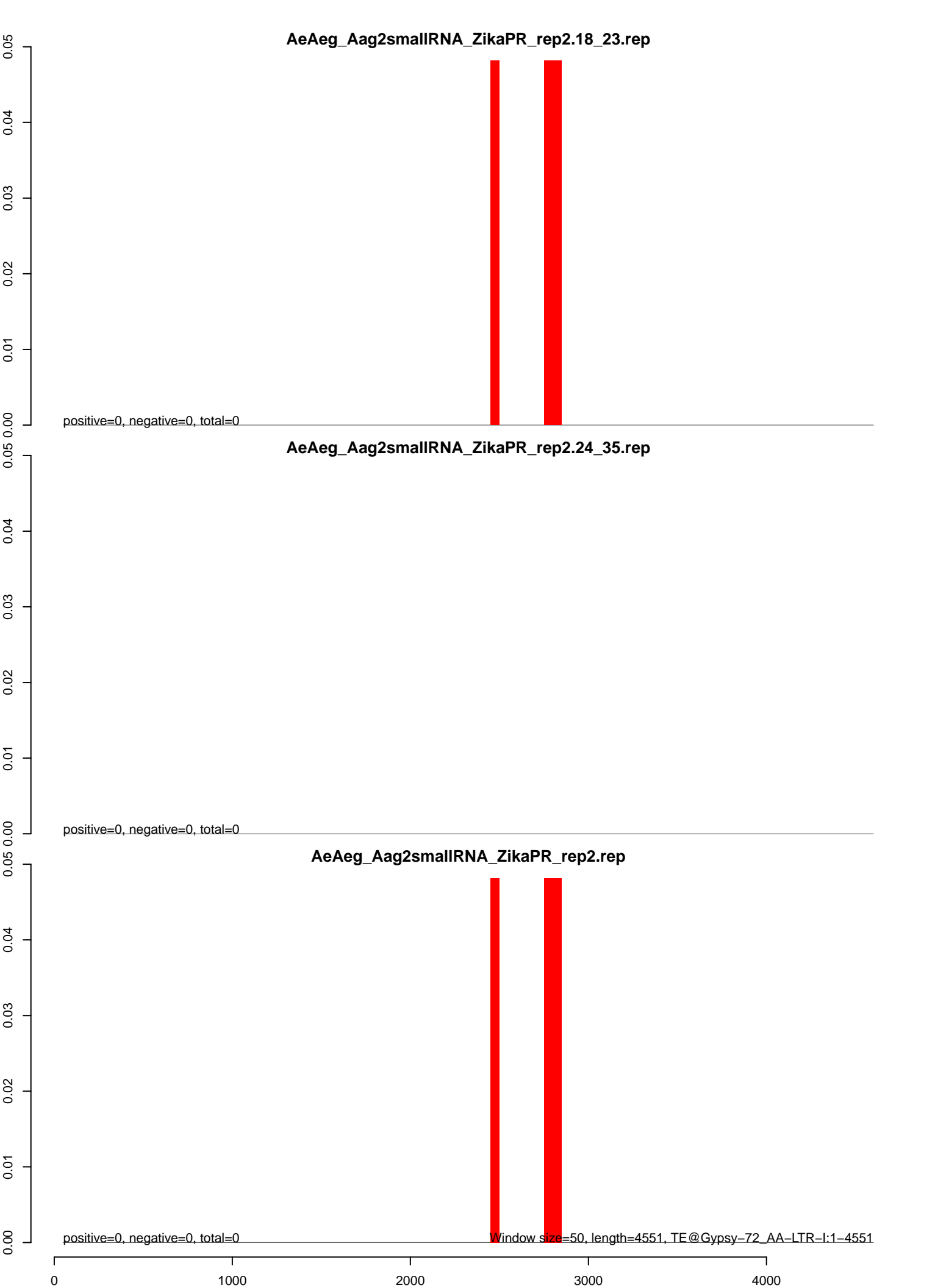
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

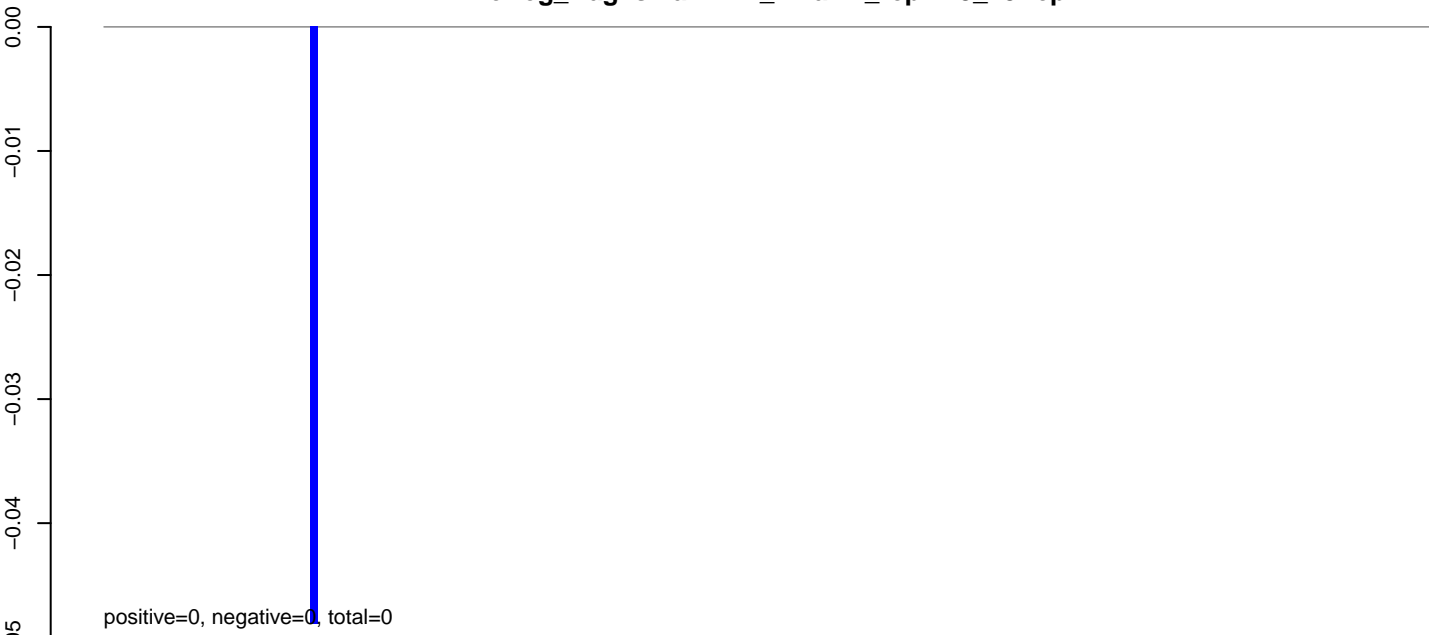


0 1000 2000 3000 4000 5000 6000 7000

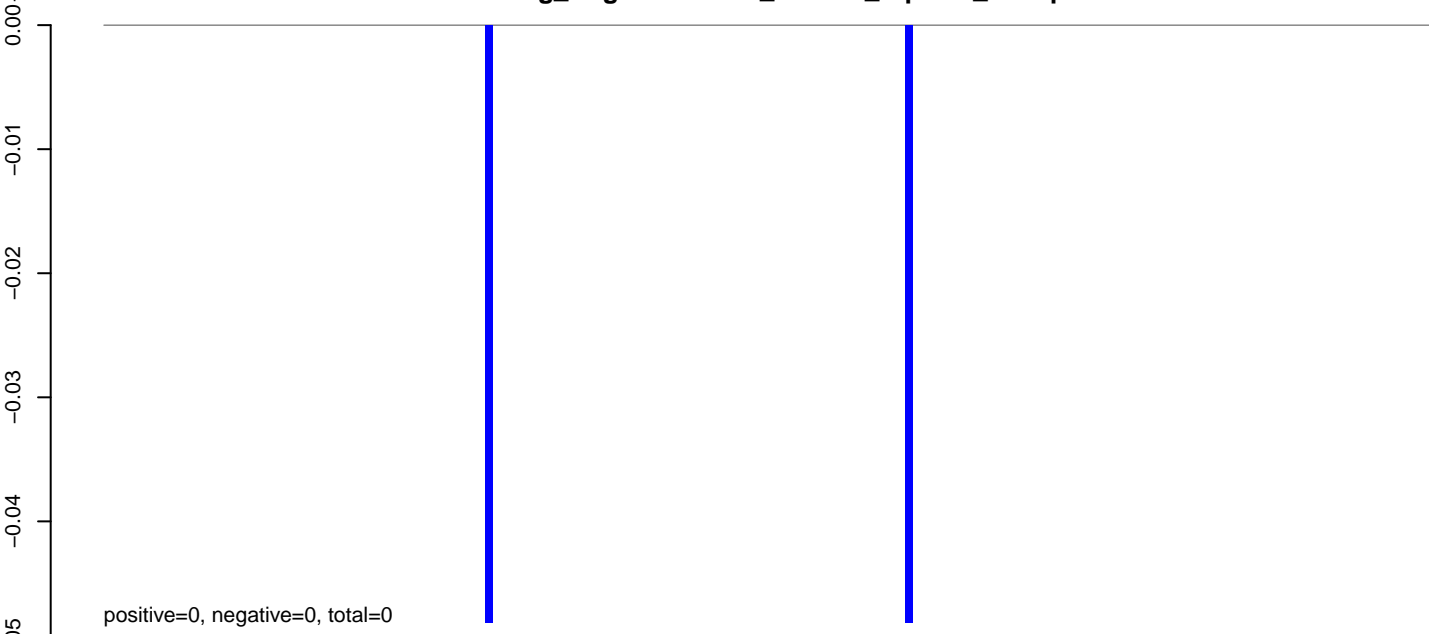




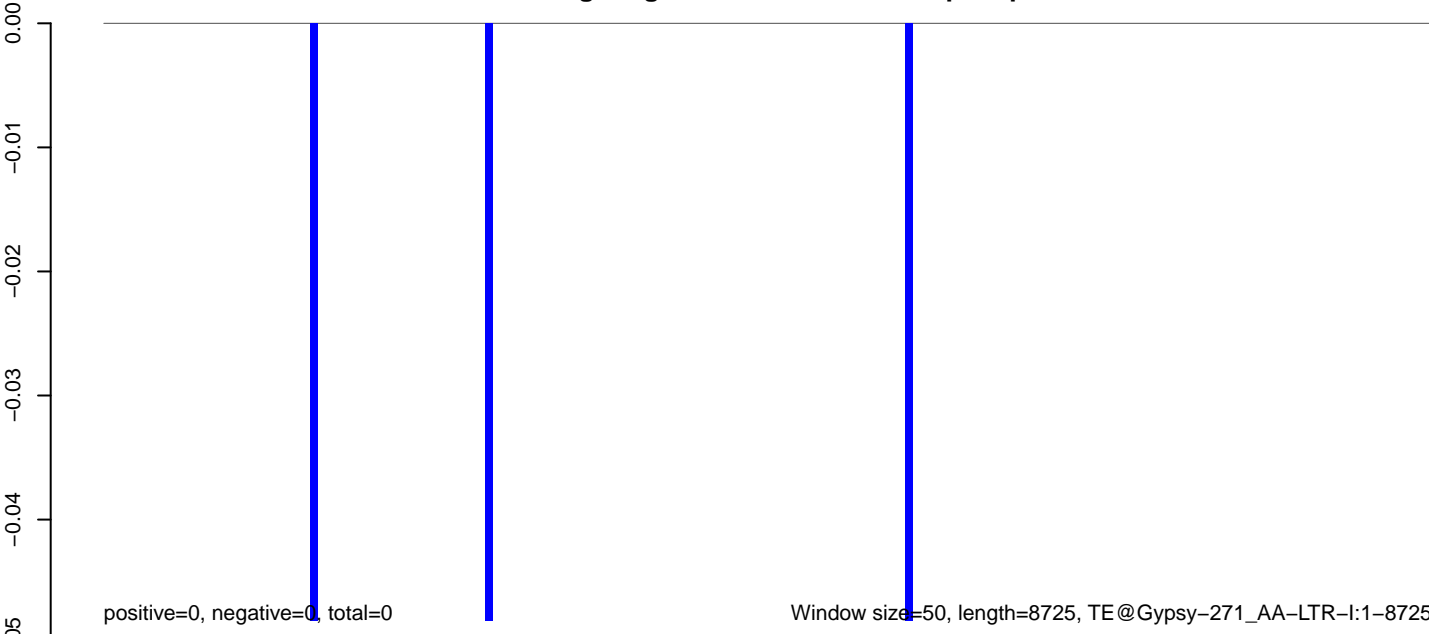
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



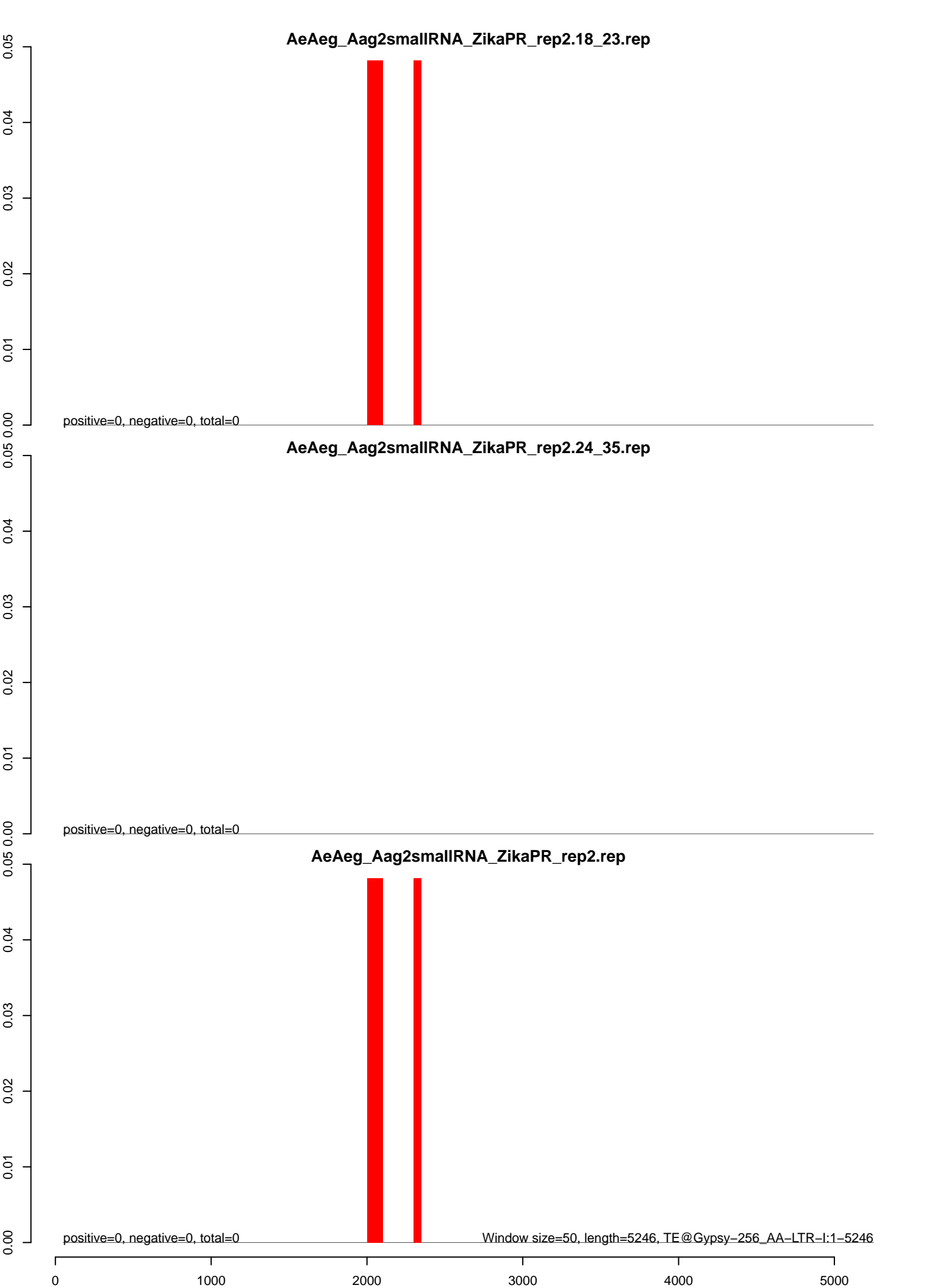
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



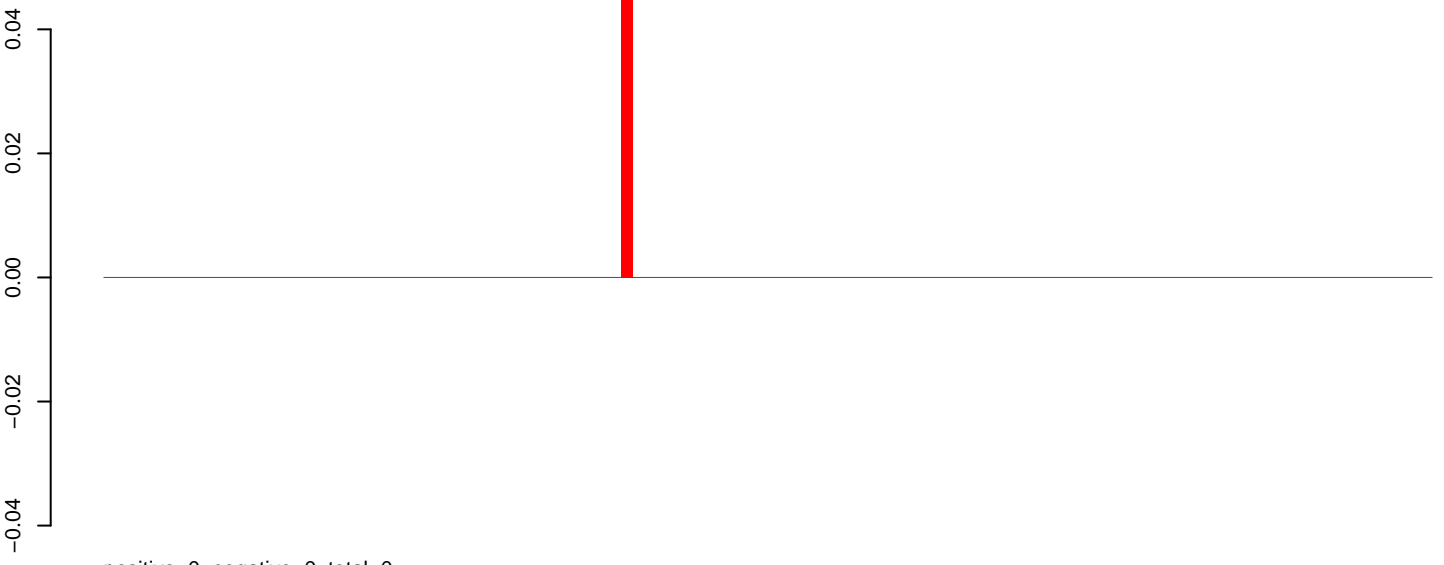
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



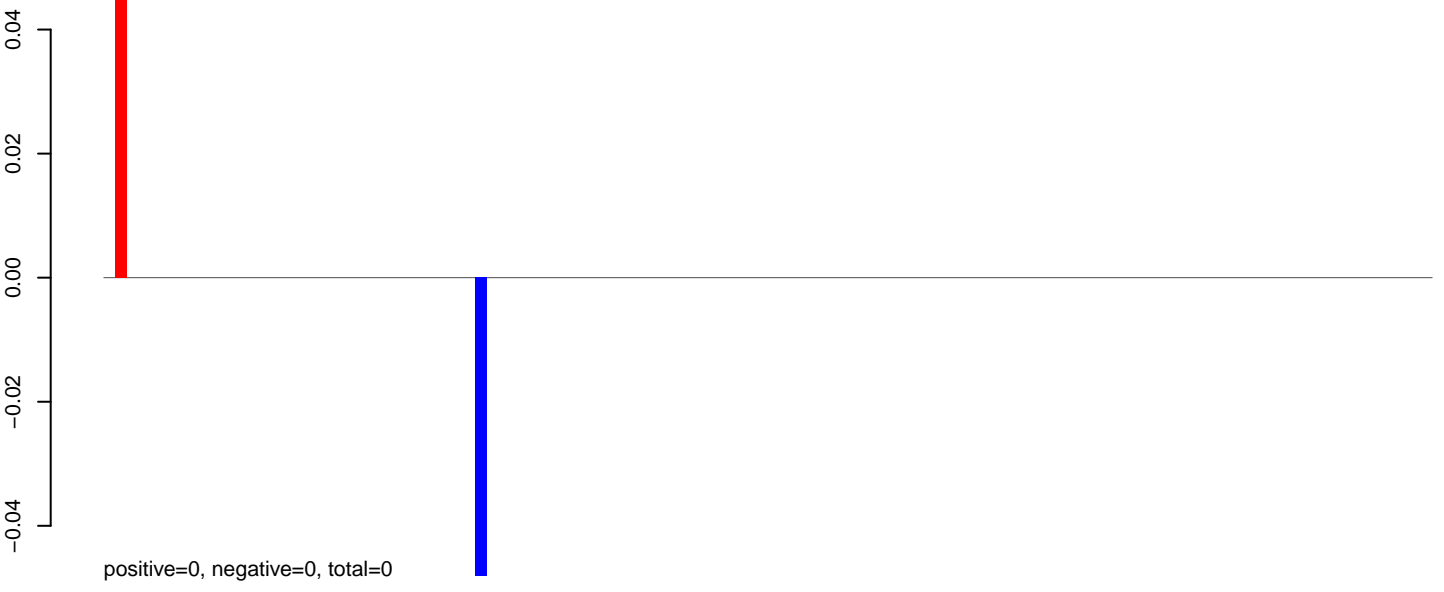
0 2000 4000 6000 8000



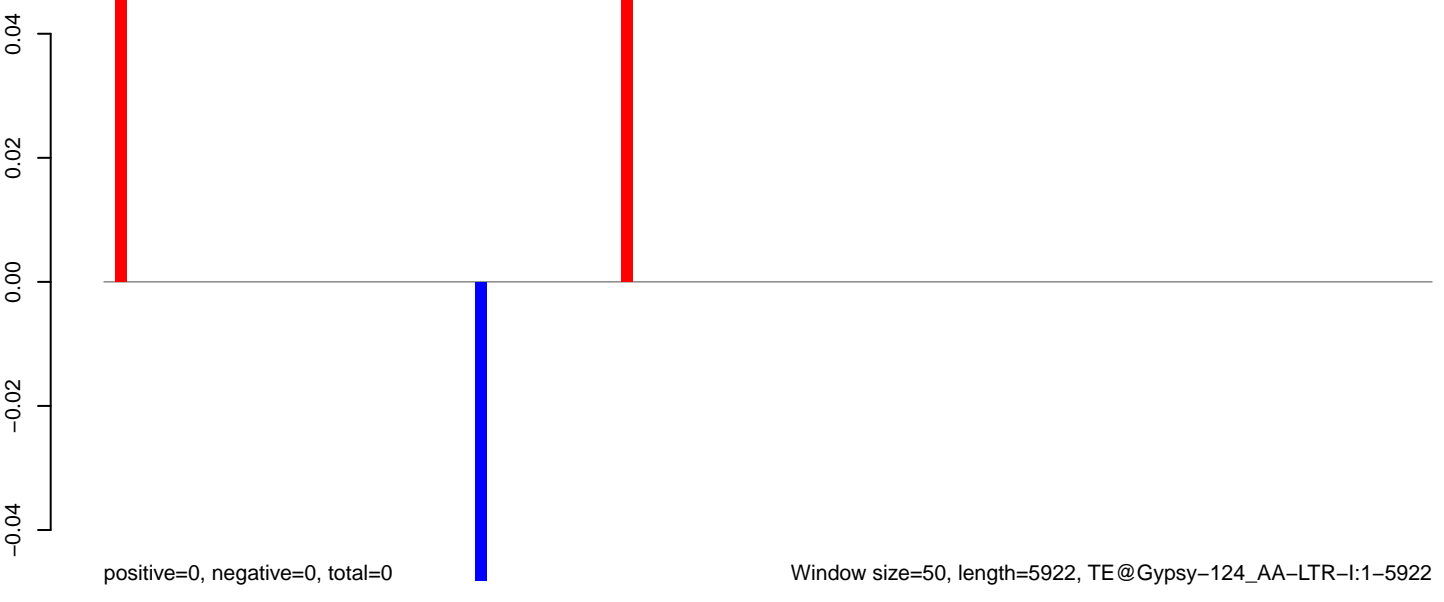
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



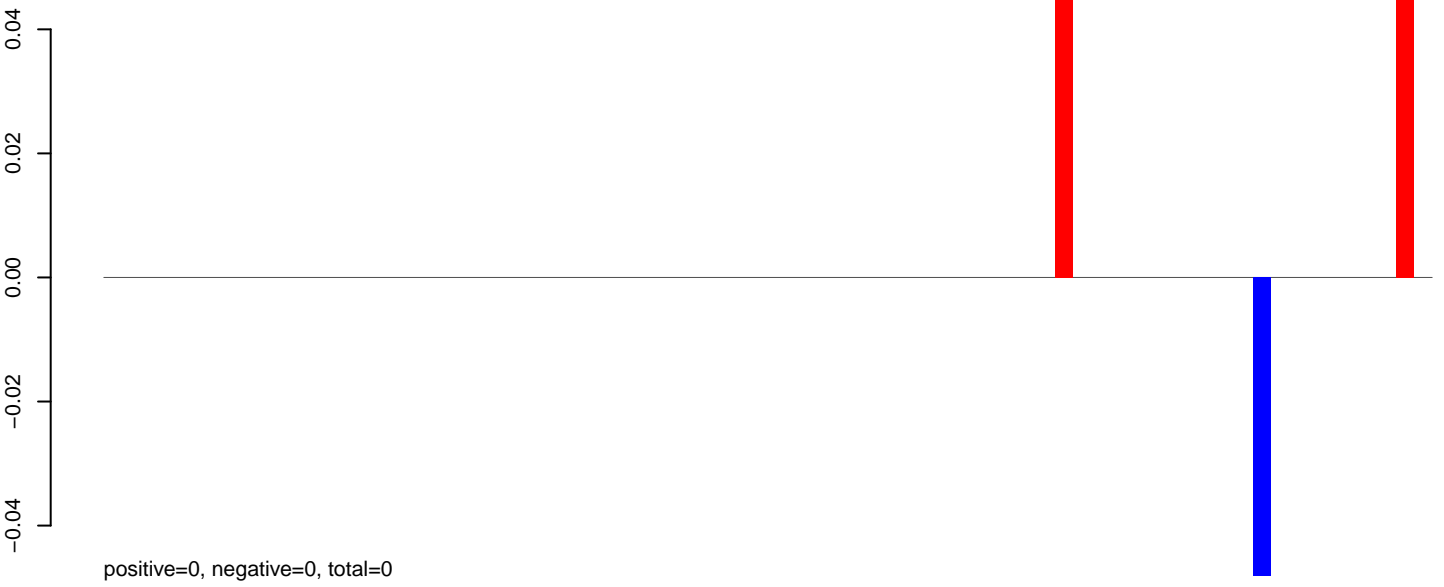
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



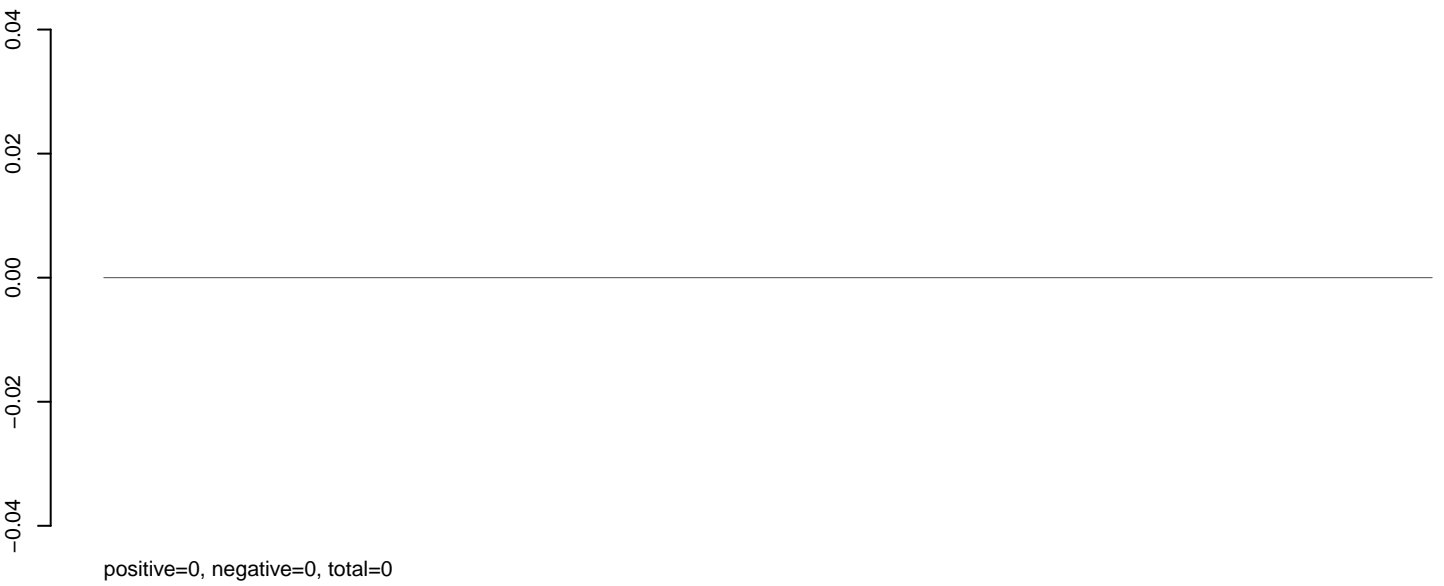
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



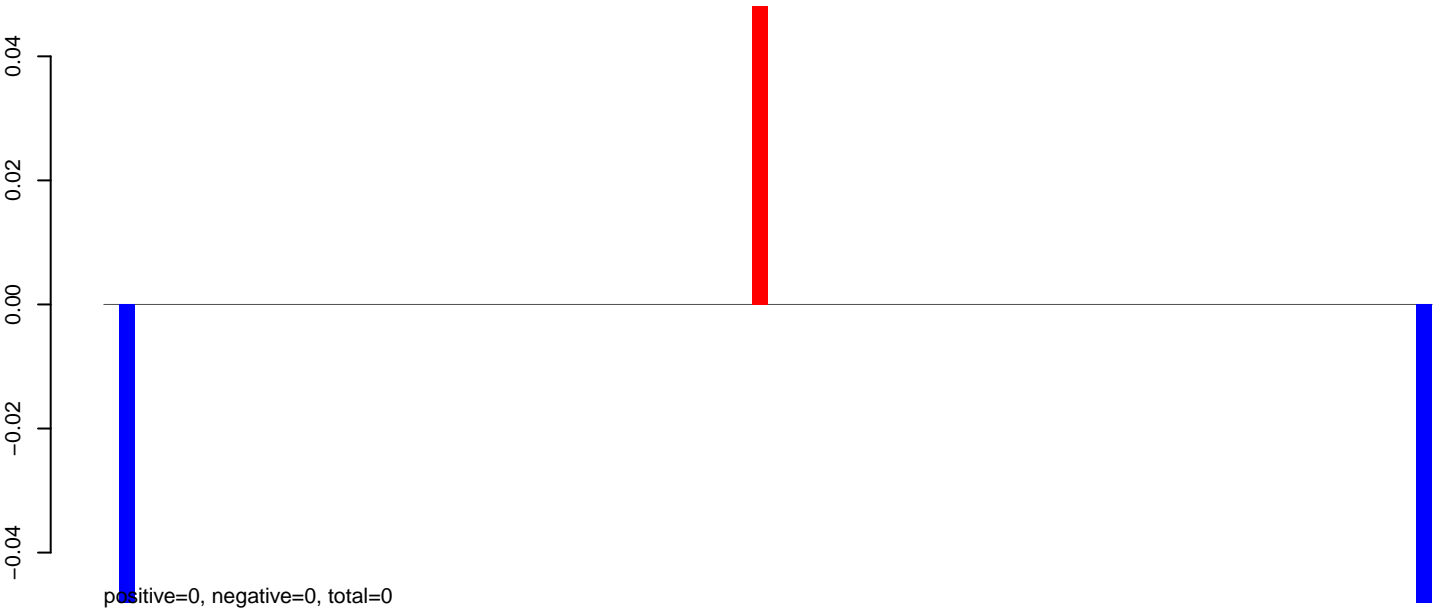
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



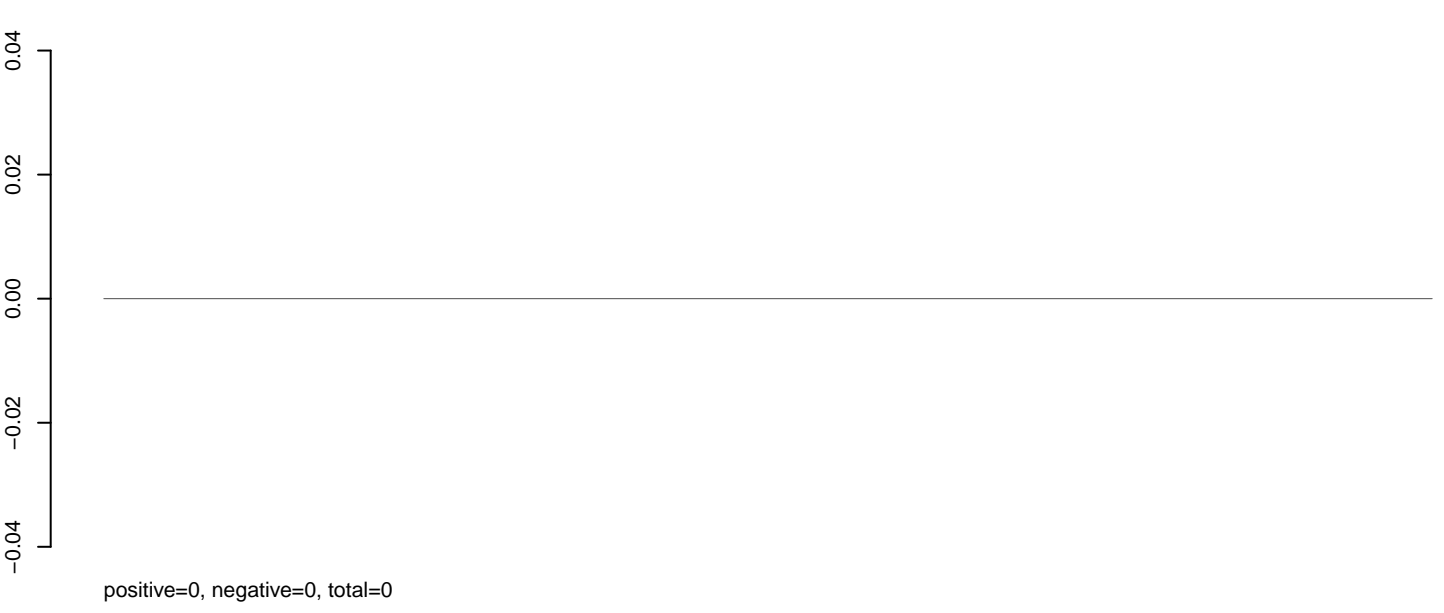
Window size=50, length=3747, TE@Crack-3\_AAe:1-3747

0 1000 2000 3000

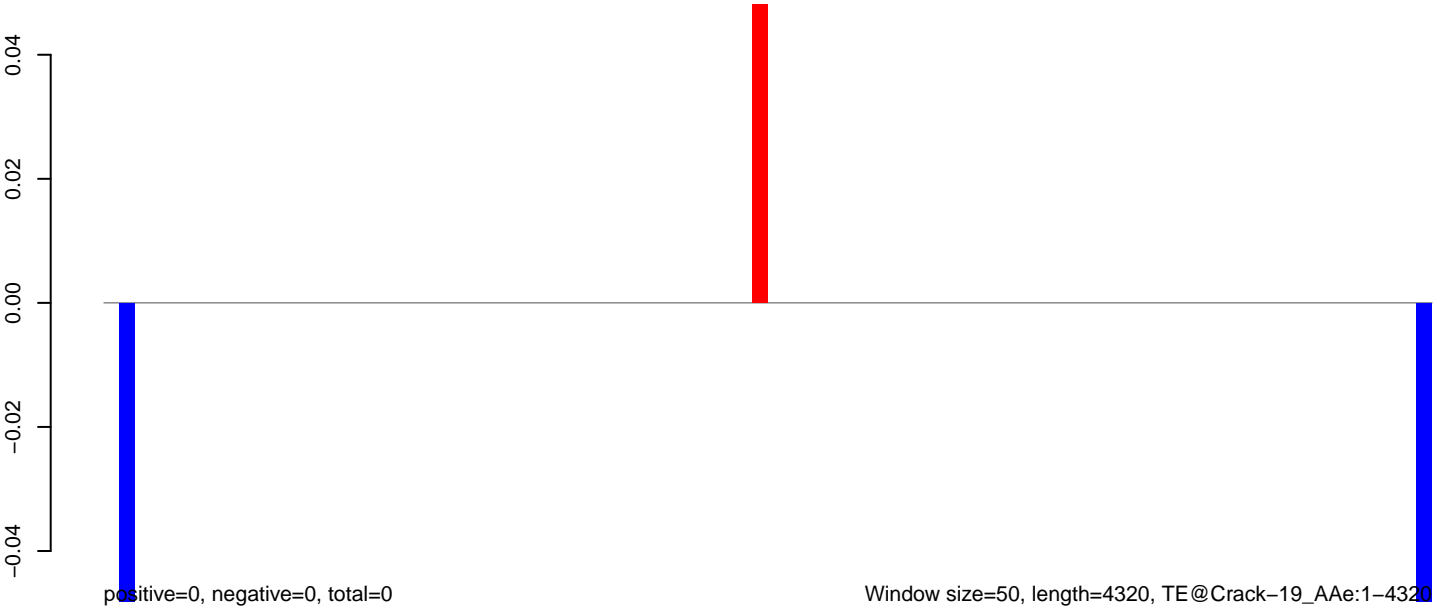
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

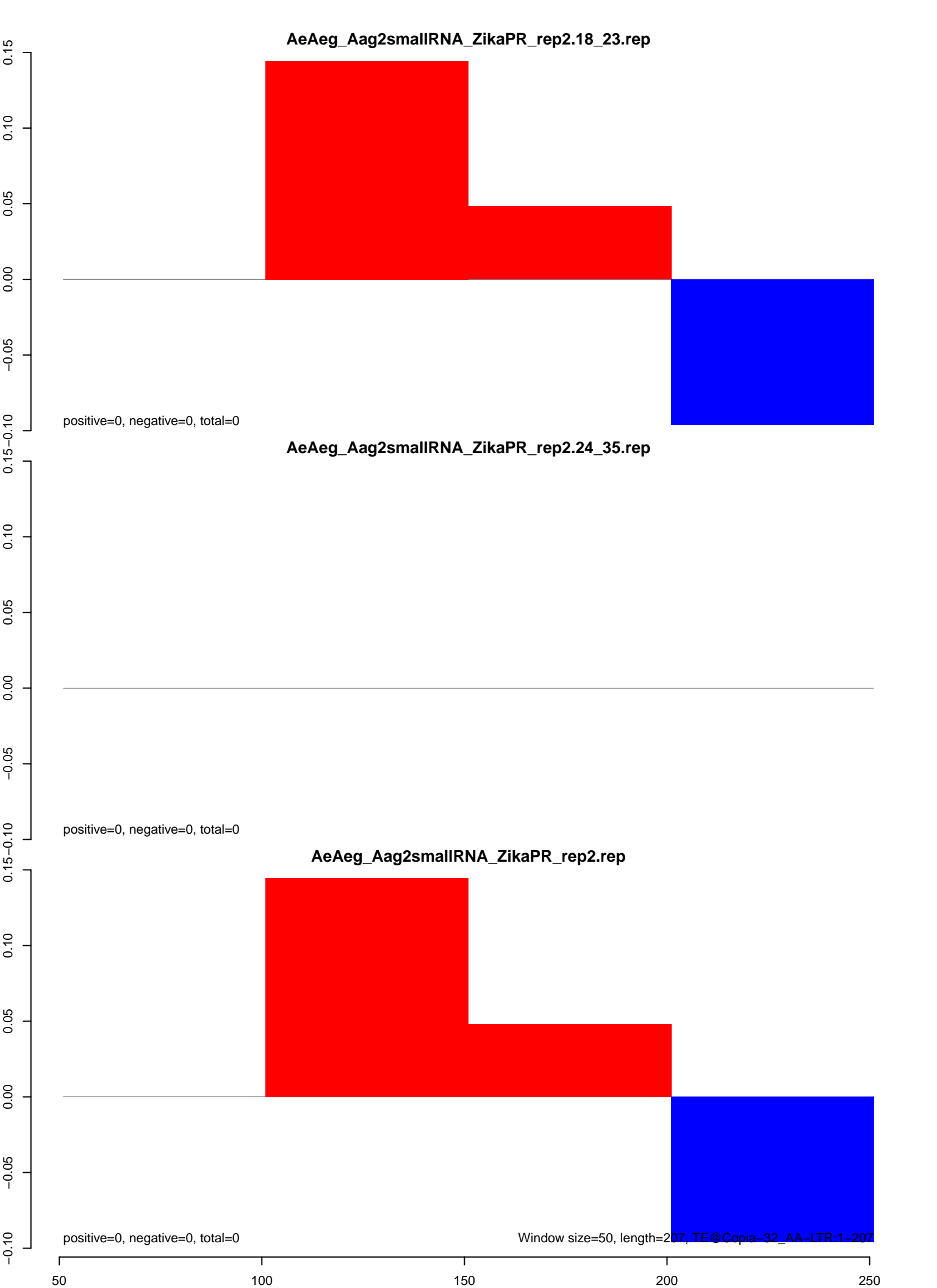


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

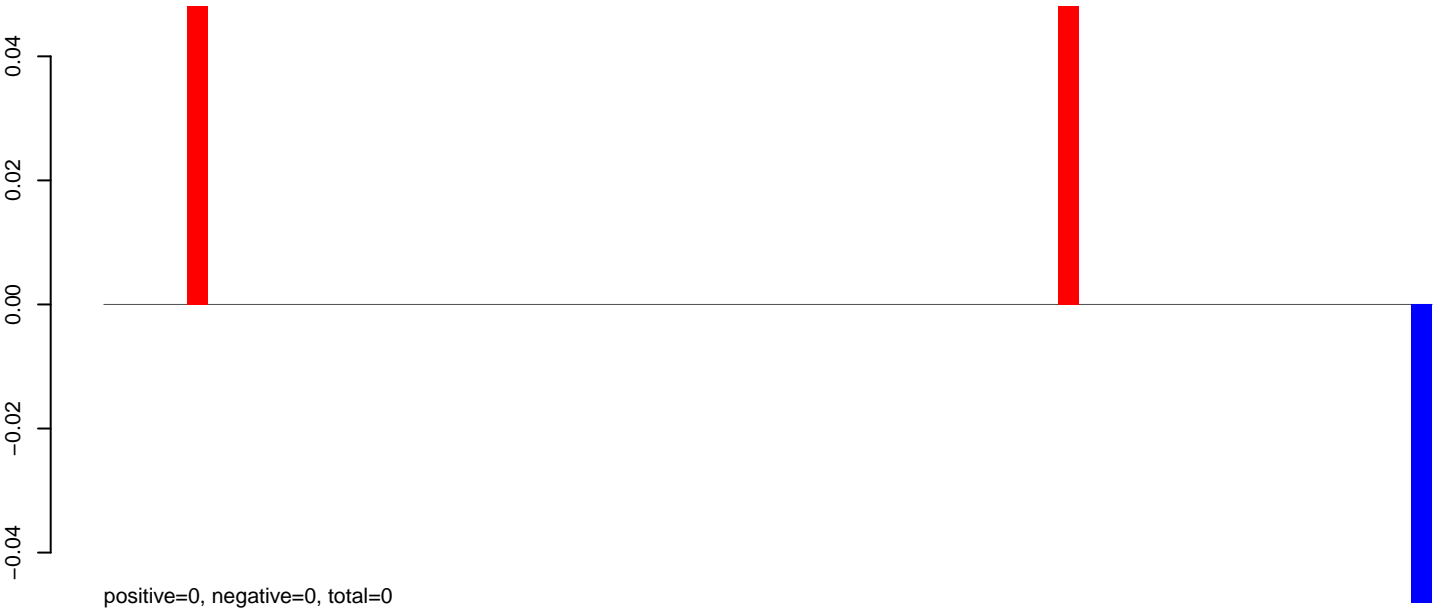


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

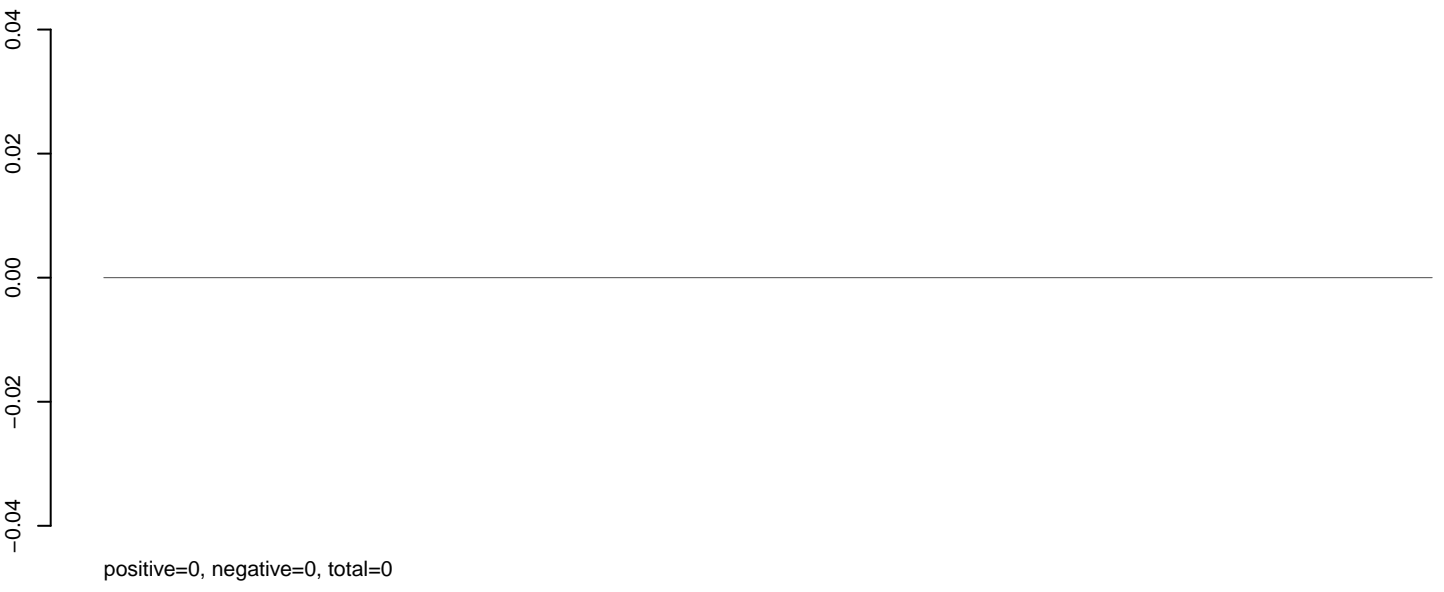




**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



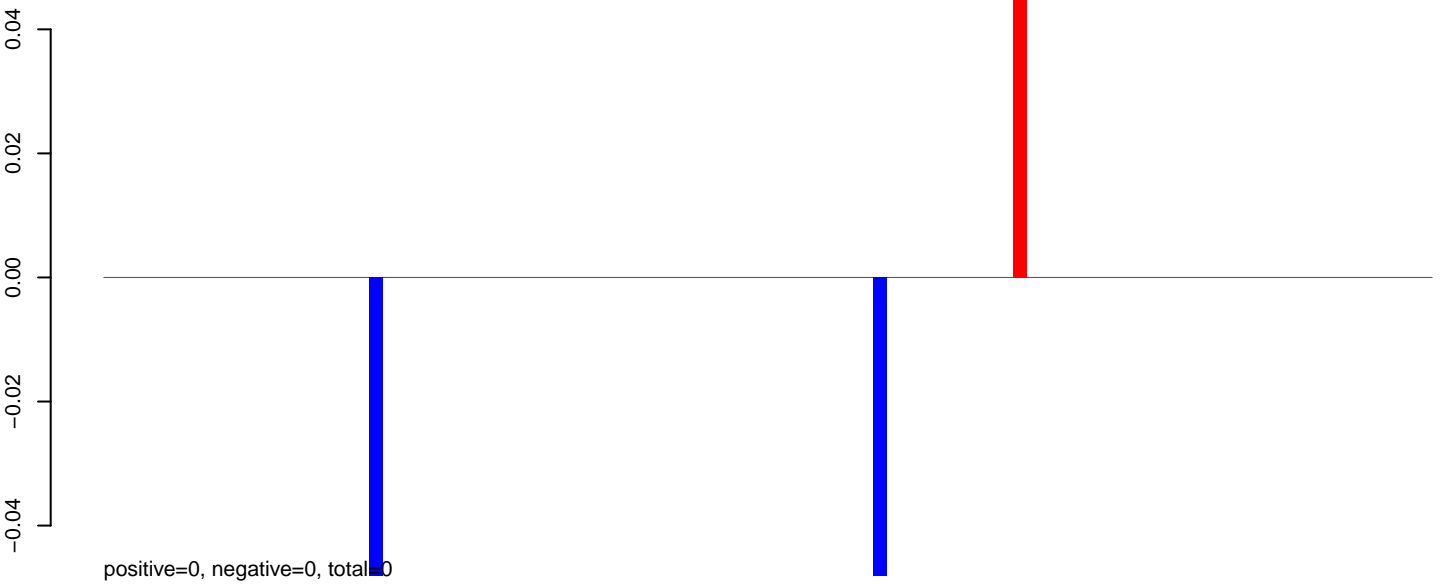
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



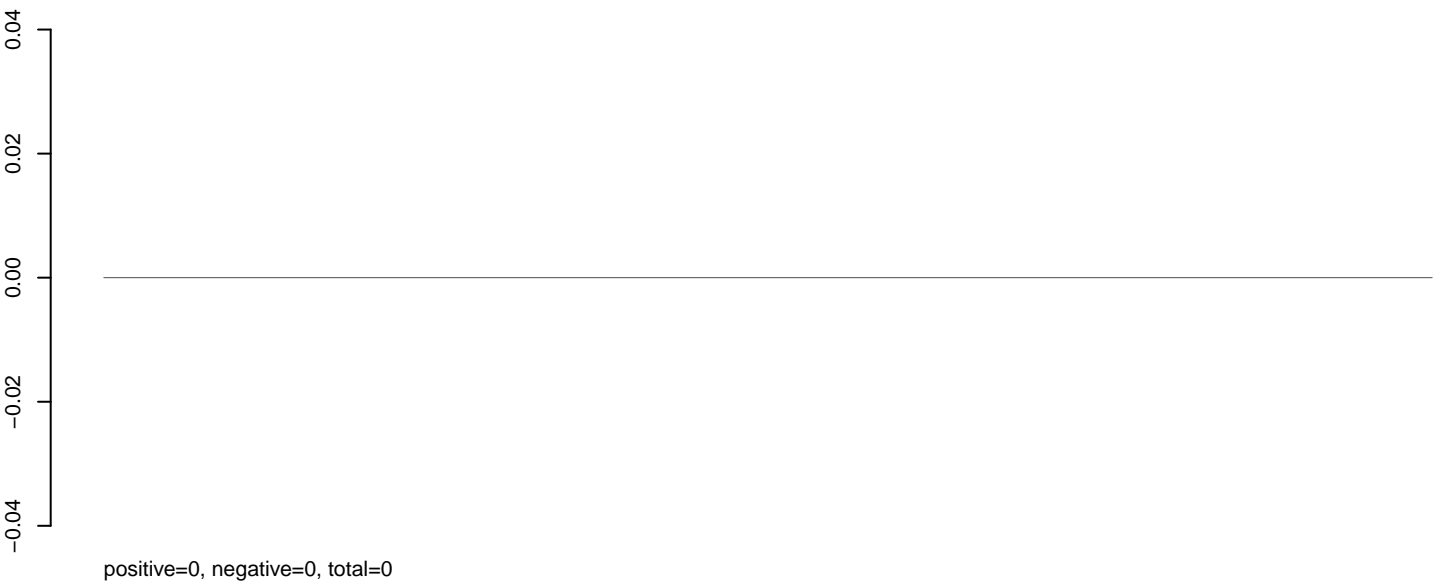
Window size=50, length=3202, TE@CR1-65\_AAe:1-3202

0 500 1000 1500 2000 2500 3000

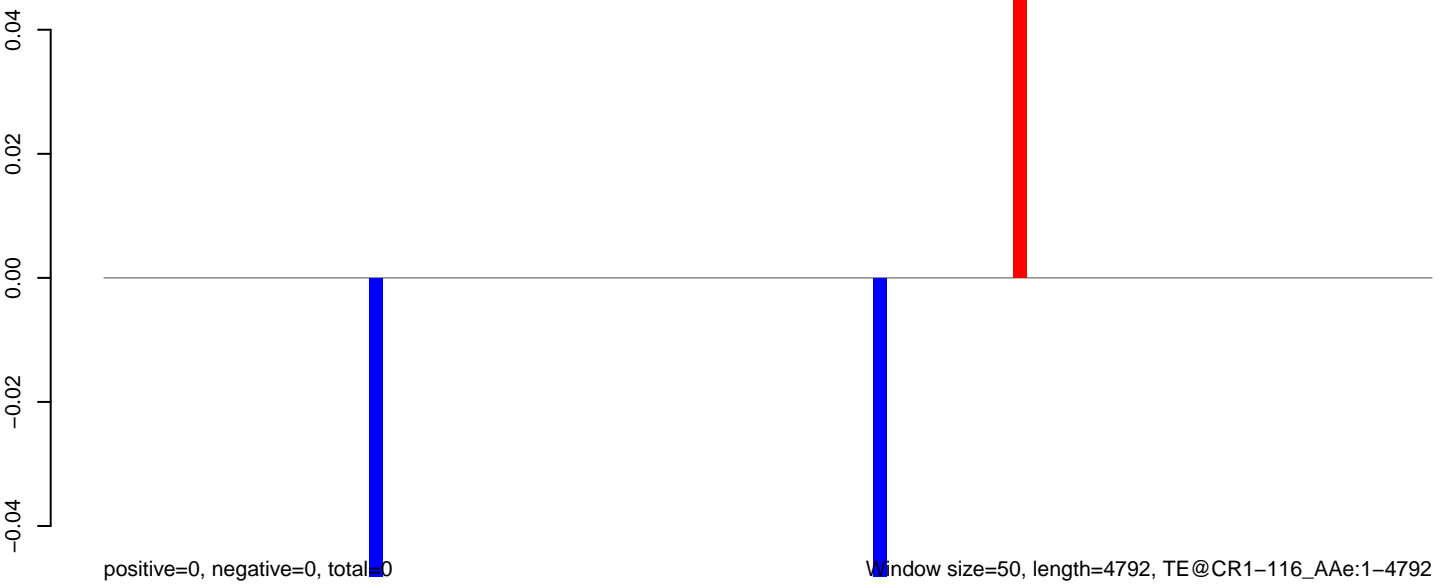
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

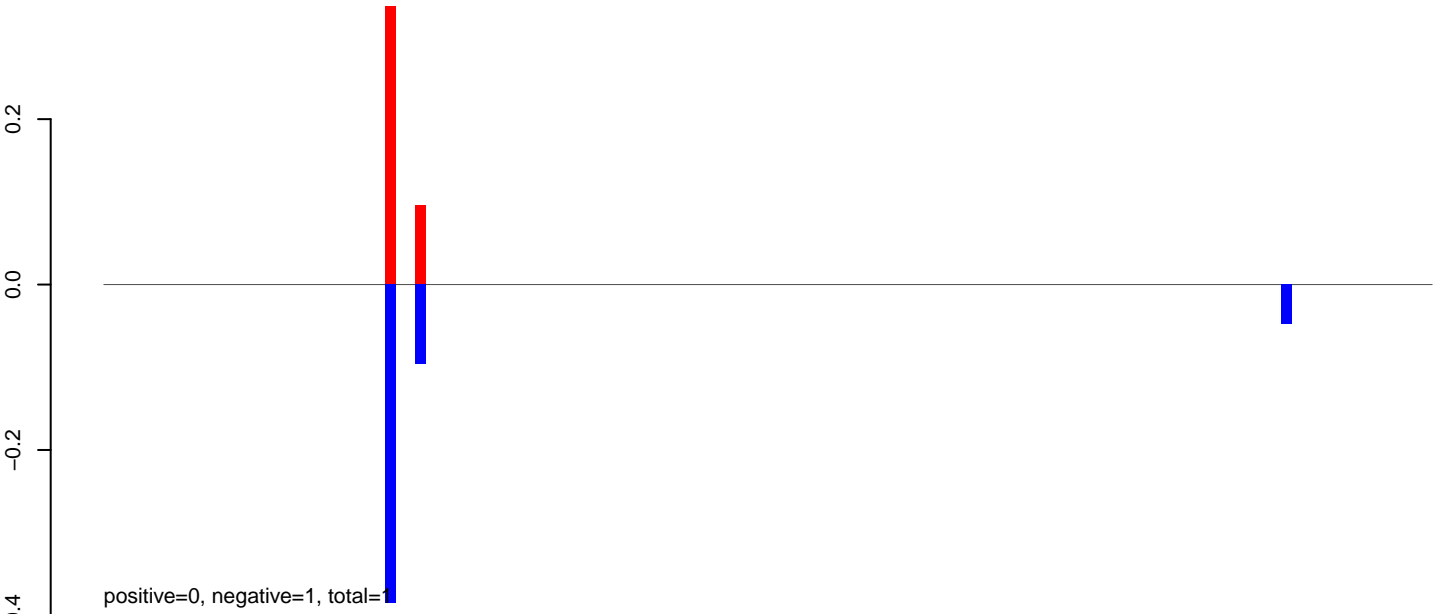


Window size=50, length=4792, TE@CR1-116\_AAe:1-4792

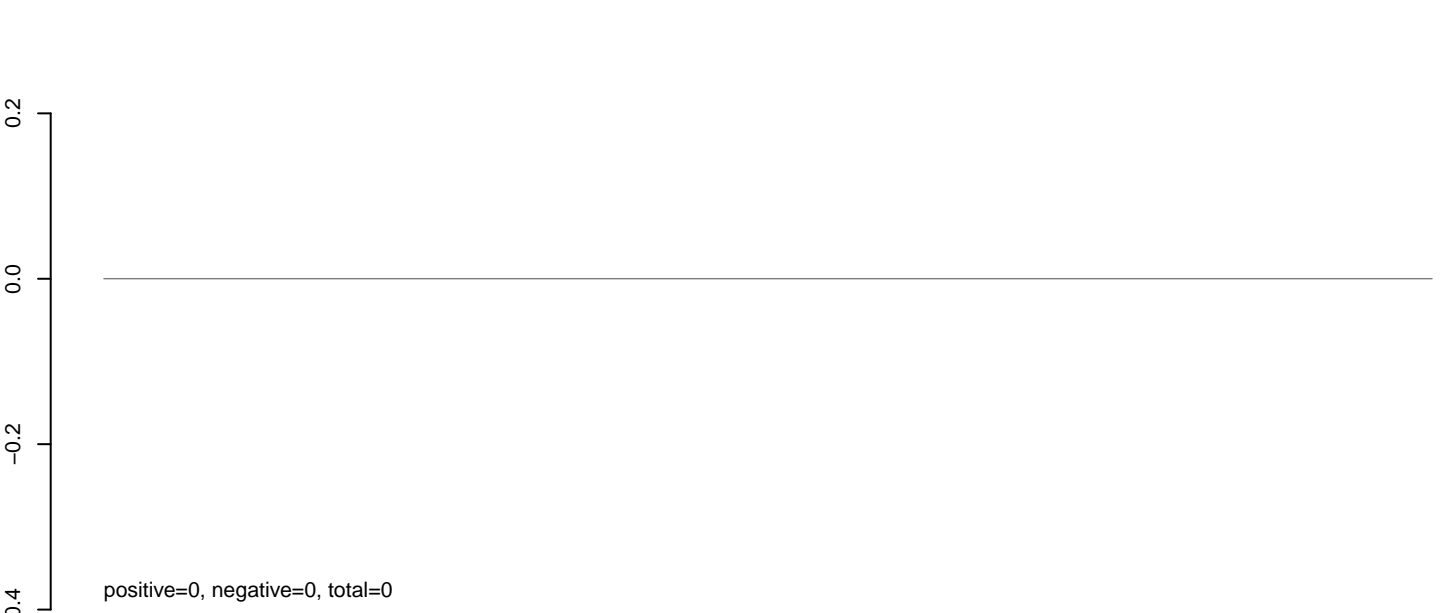
0 1000 2000 3000 4000



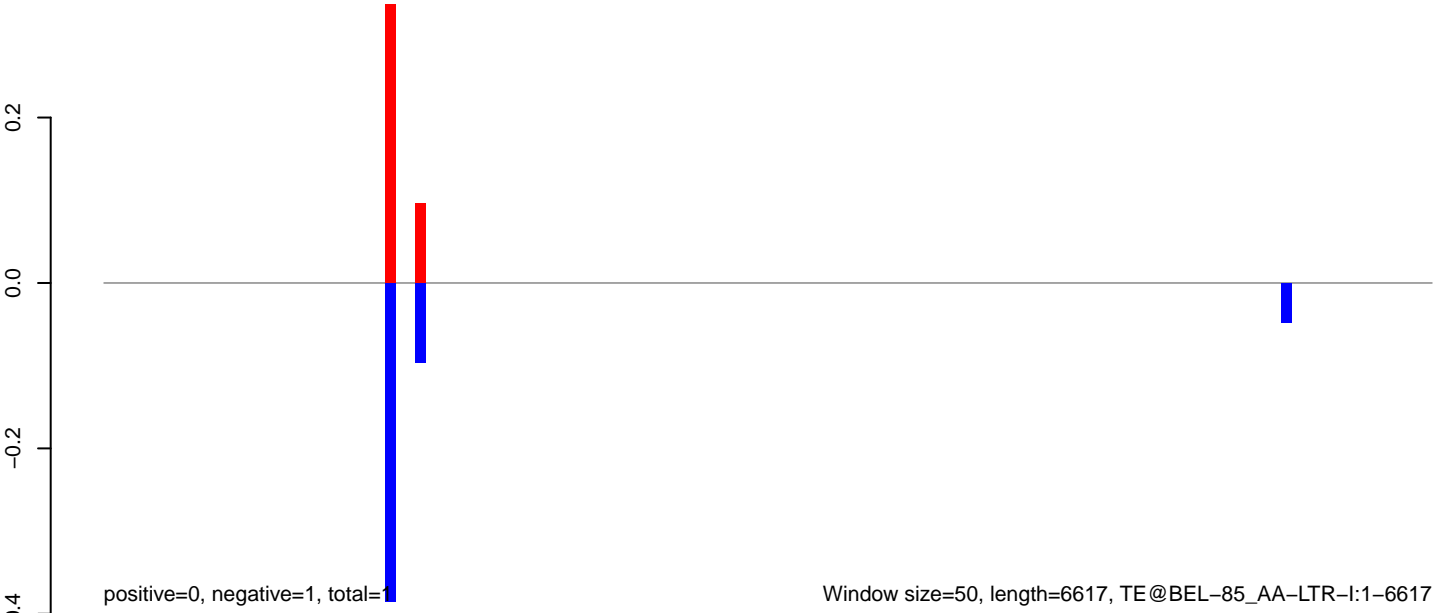
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

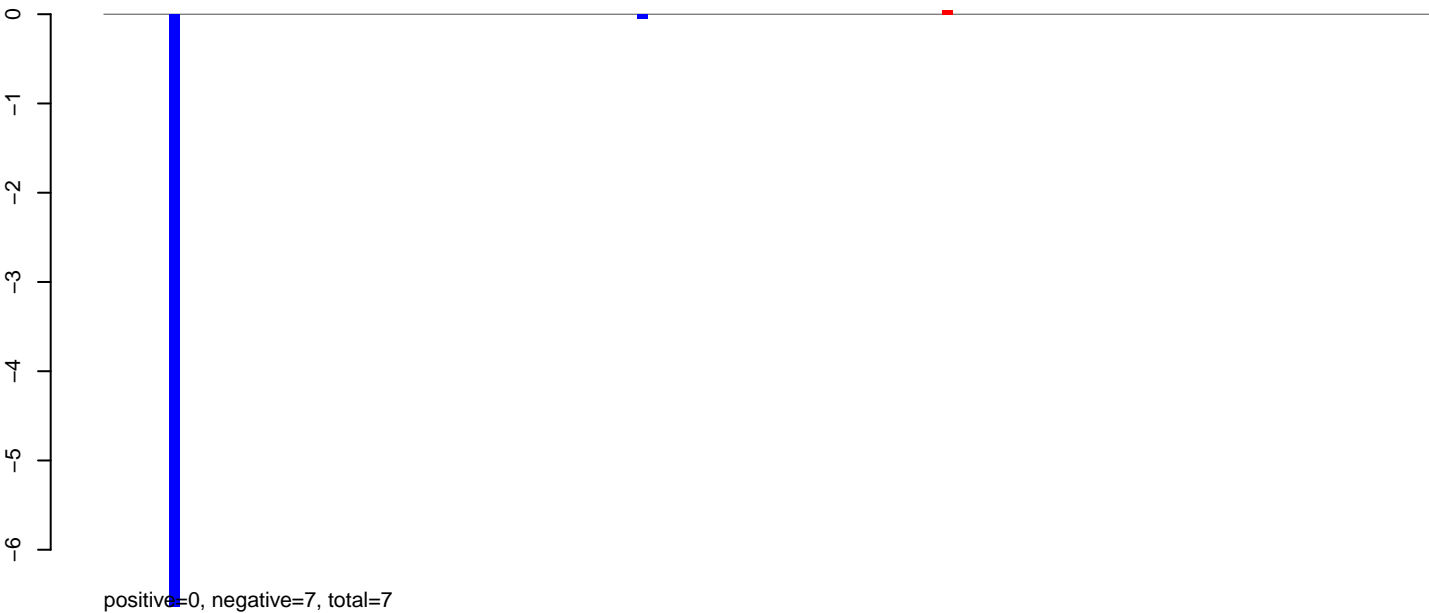


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

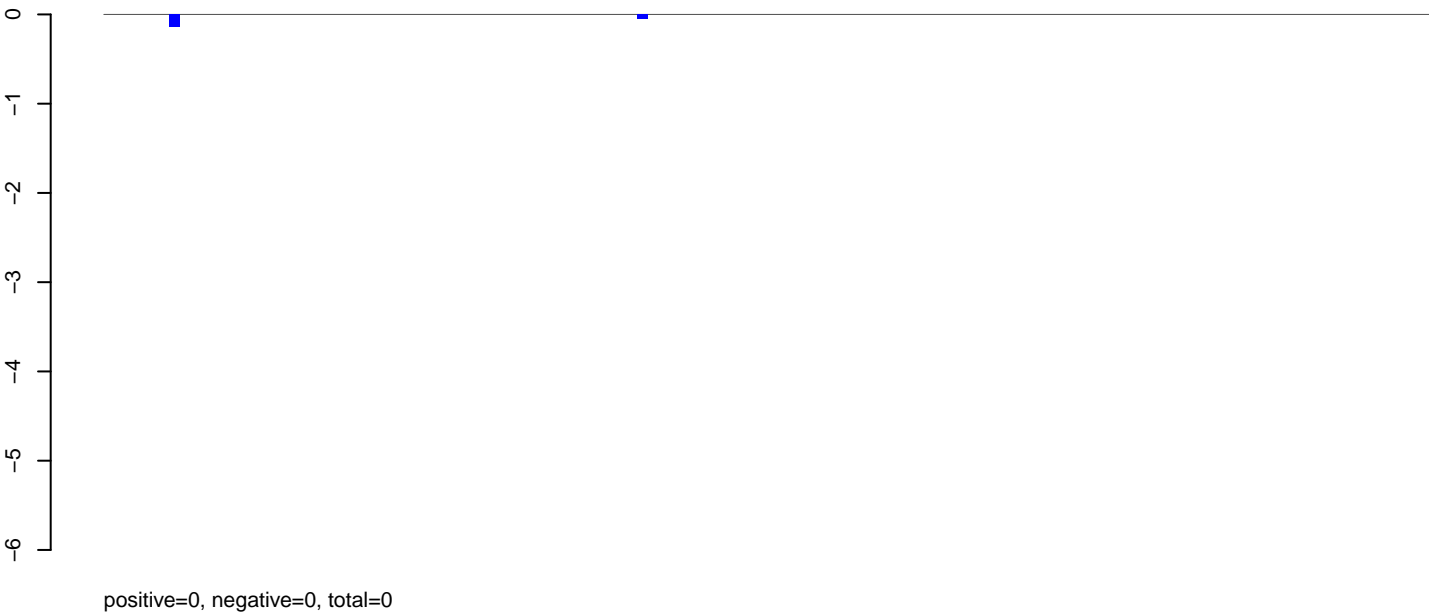


Window size=50, length=6617, TE@BEL-85\_AA-LTR-I:1-6617

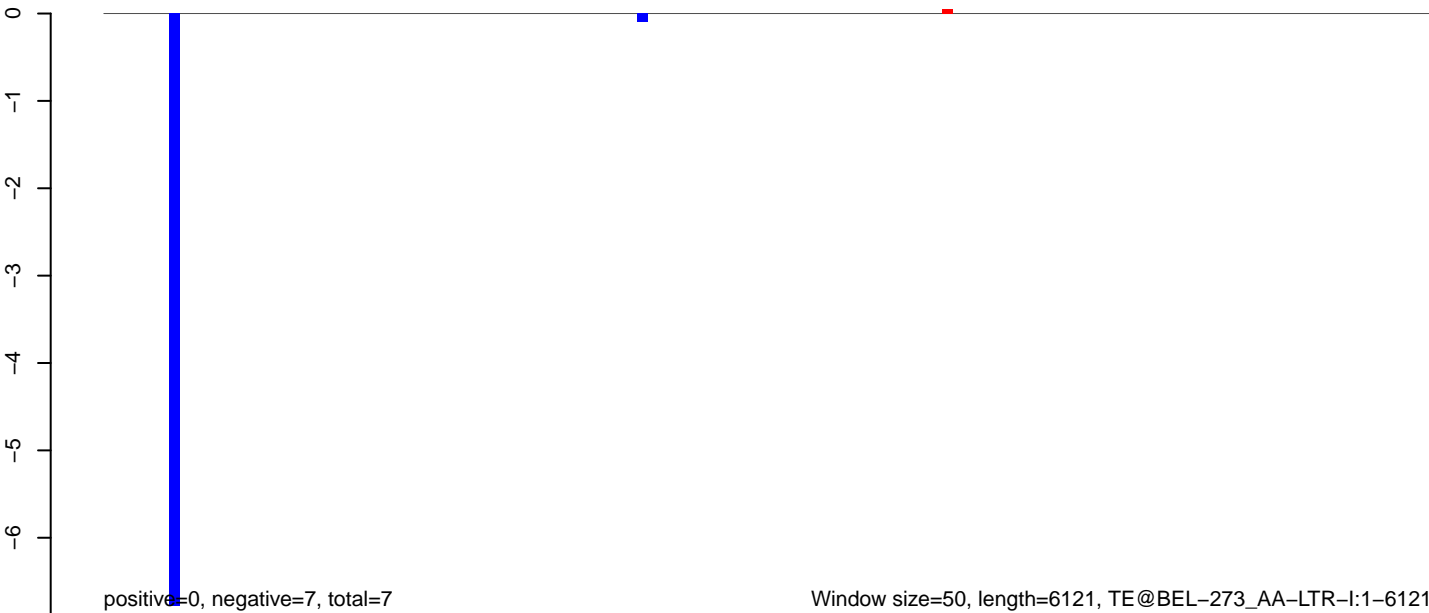
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



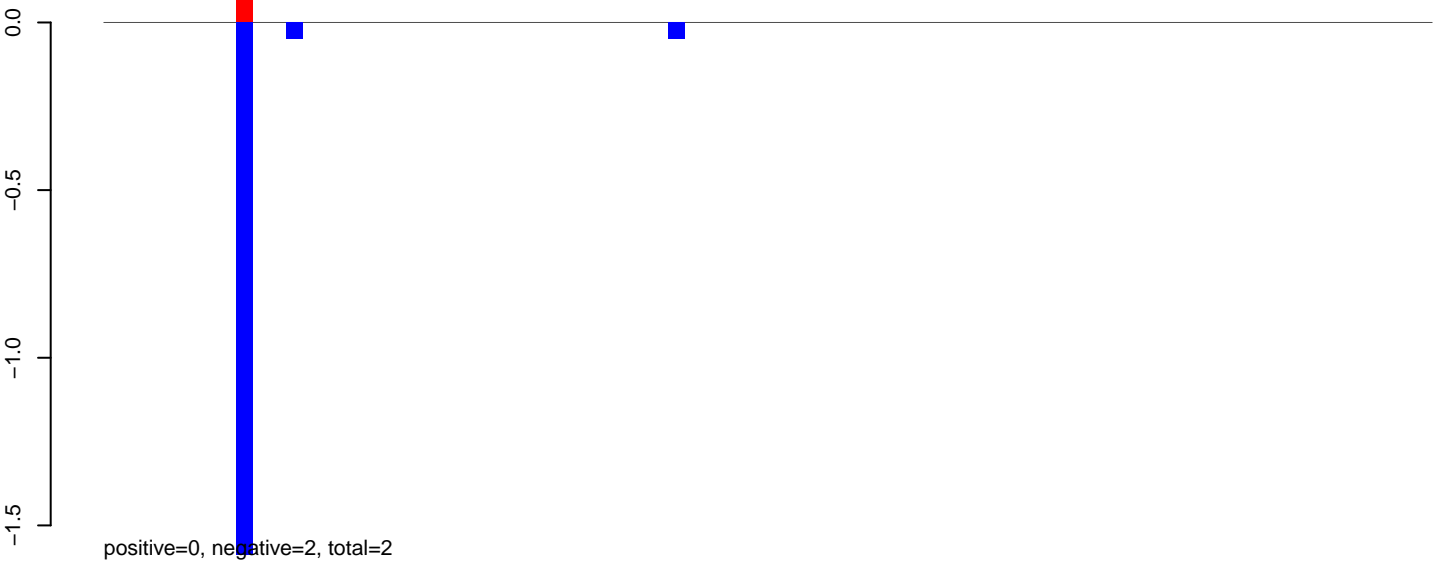
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



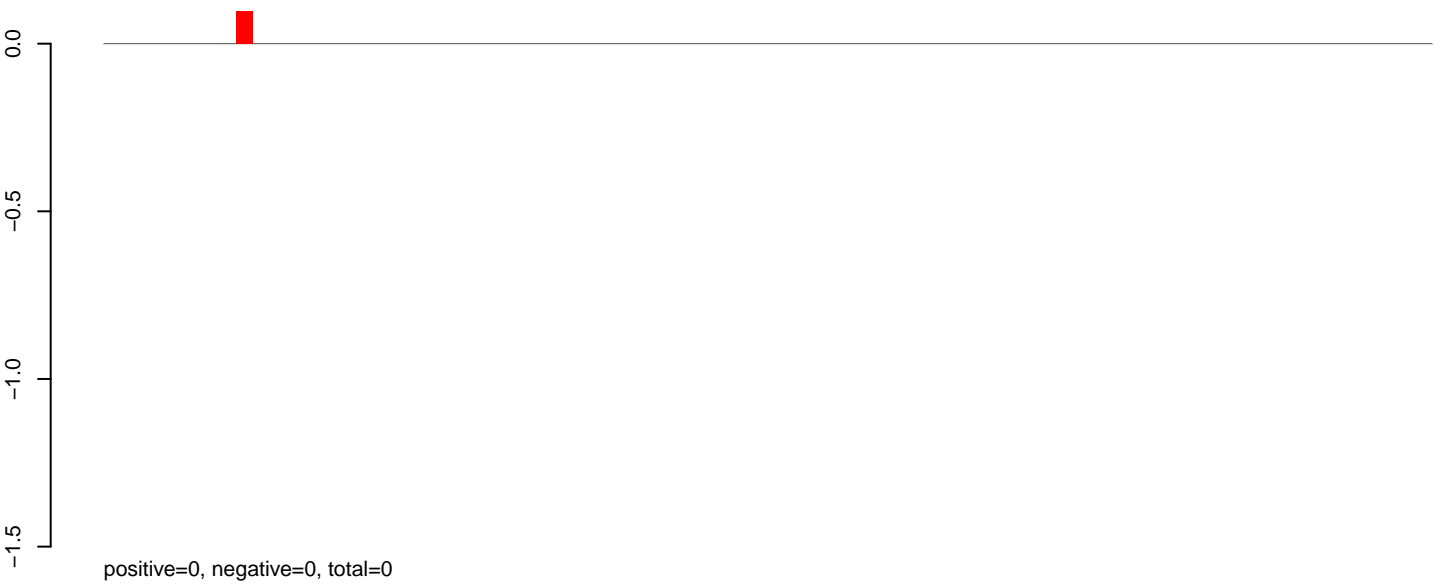
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



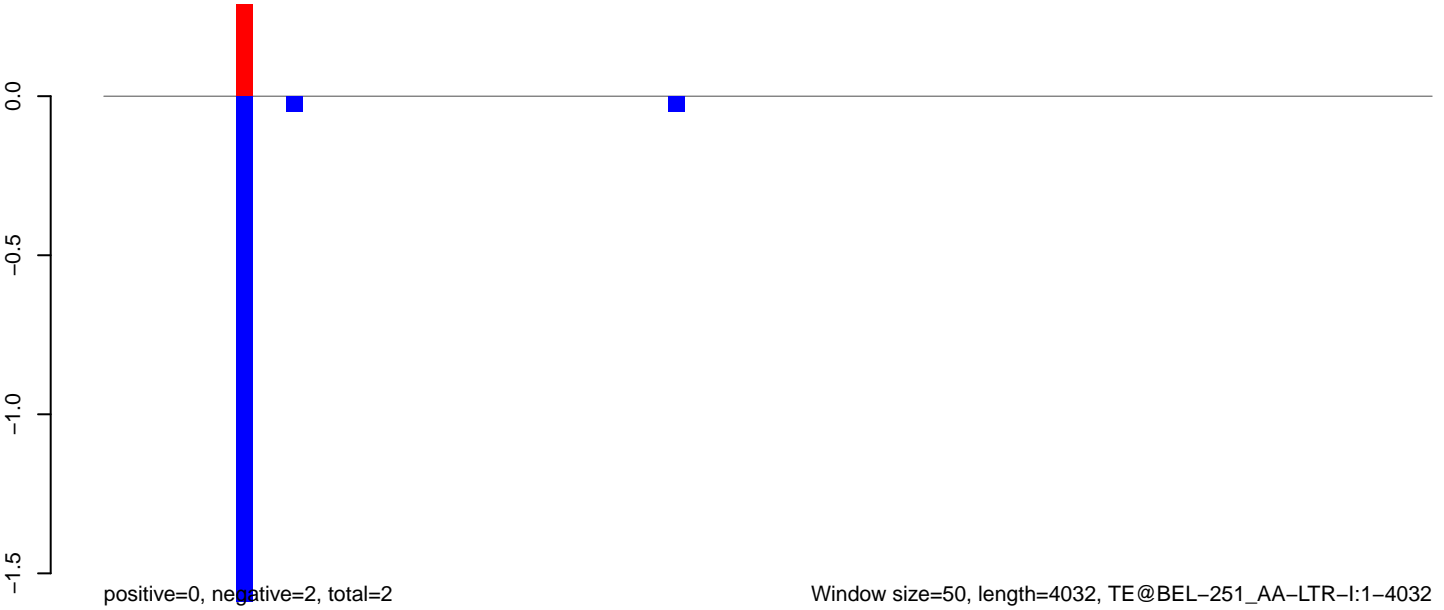
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



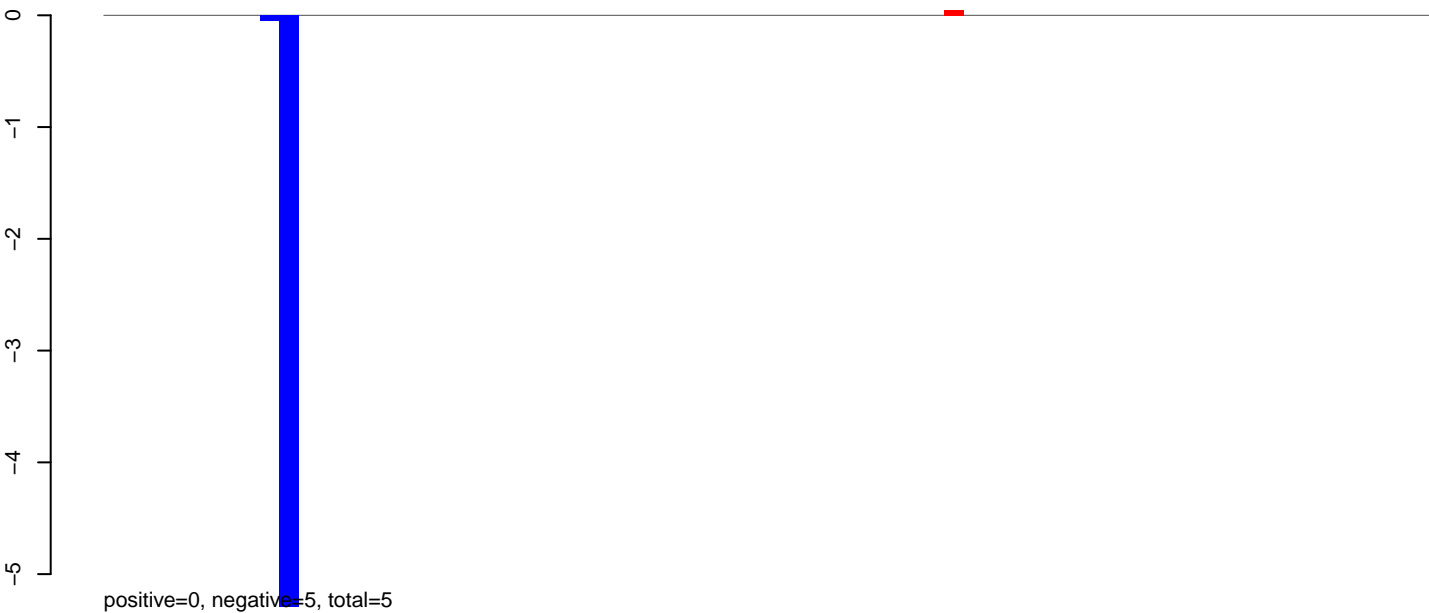
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



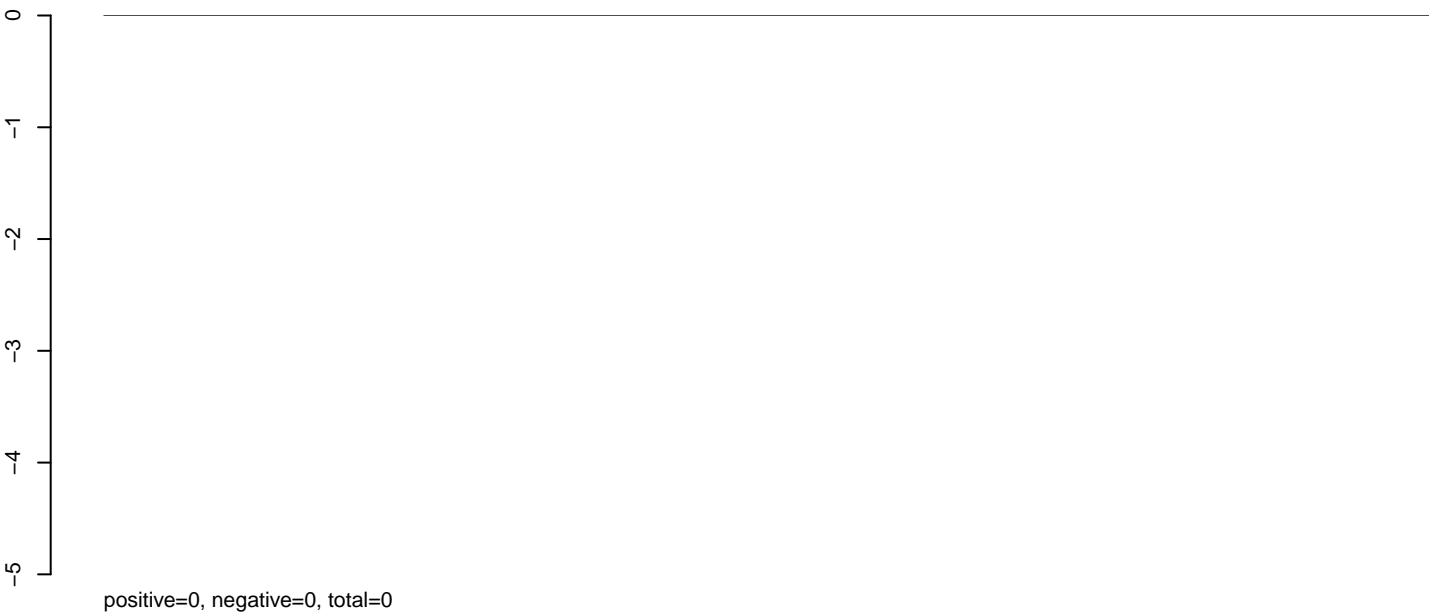
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



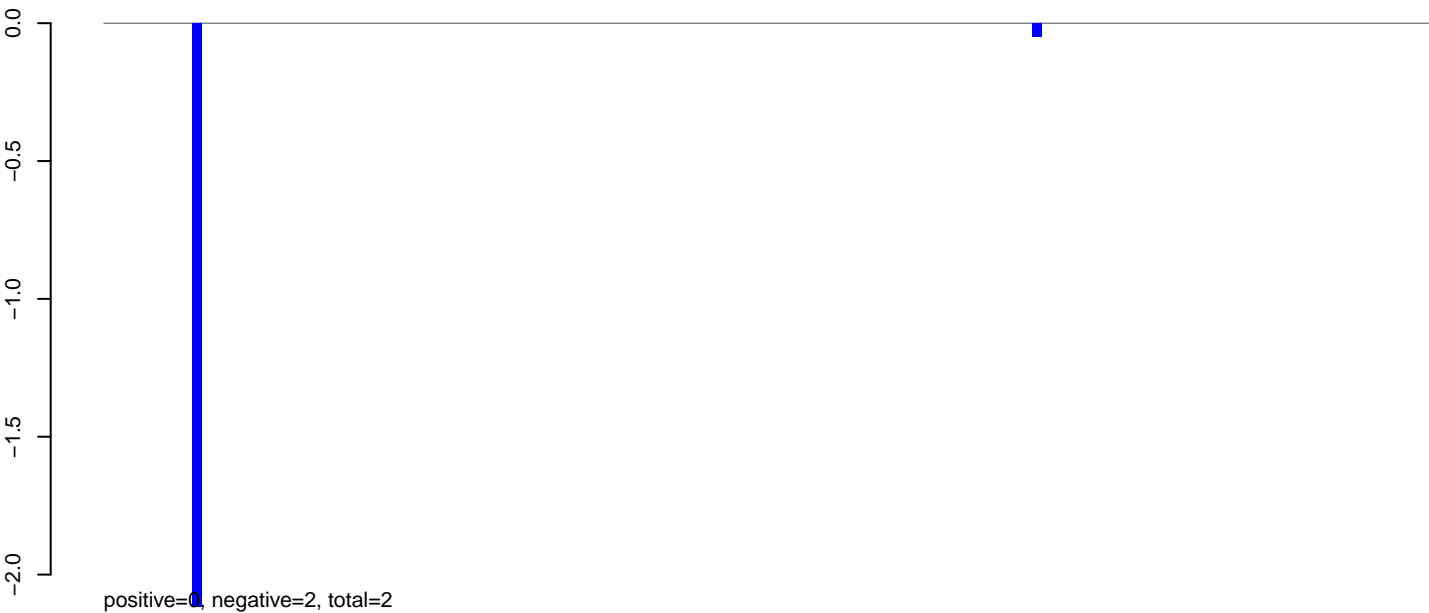
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



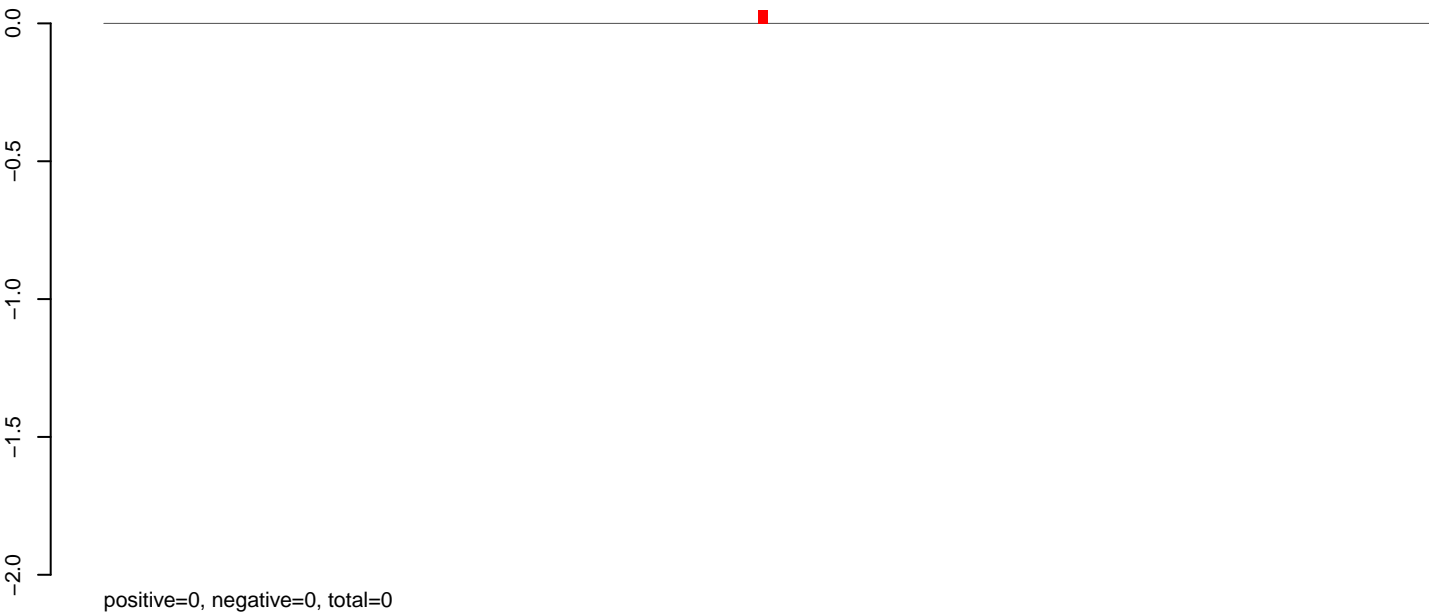
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



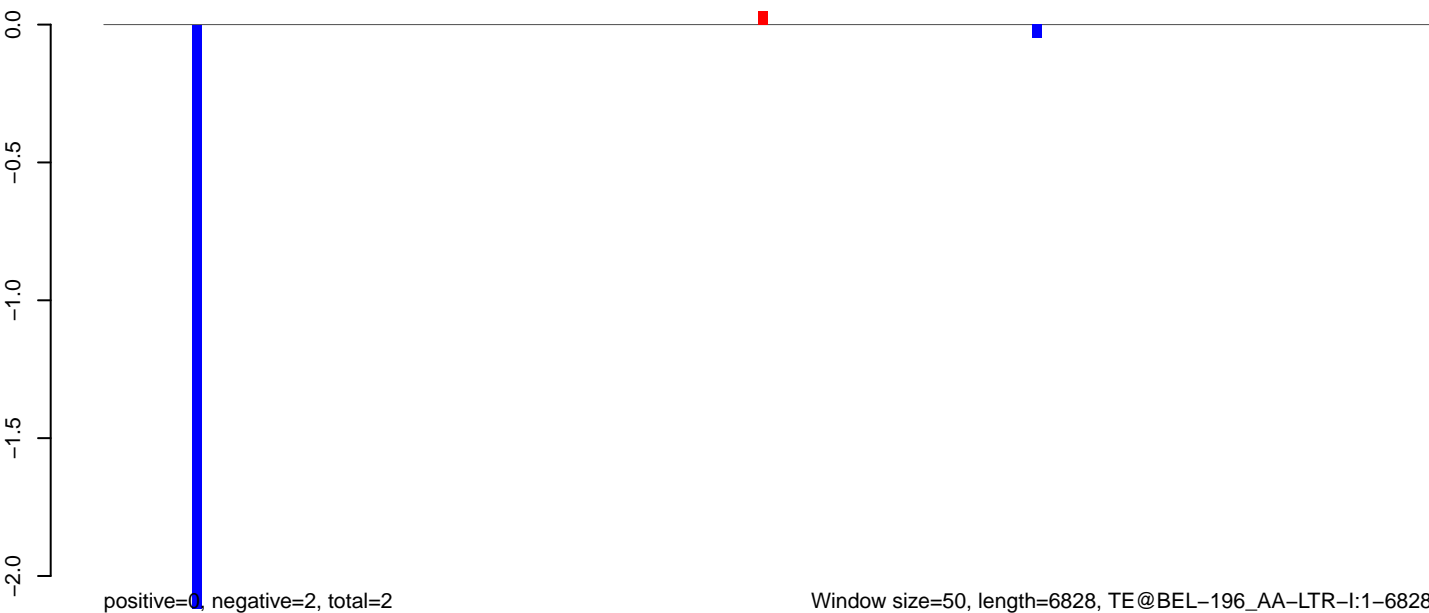
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



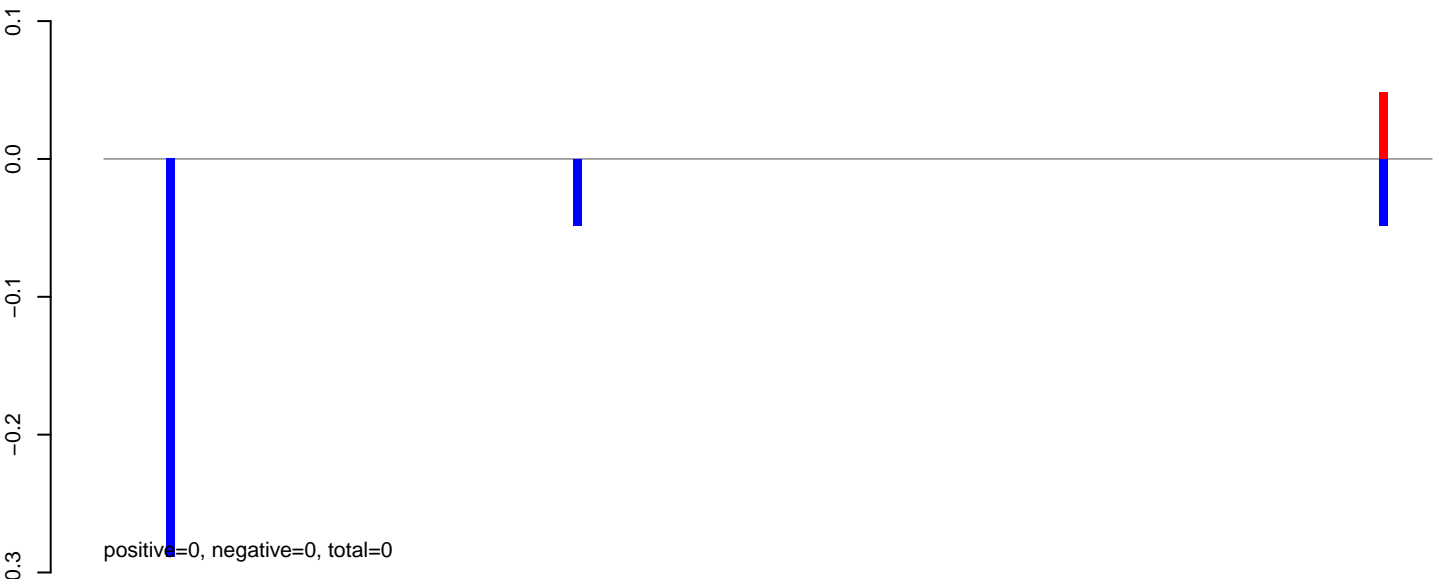
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



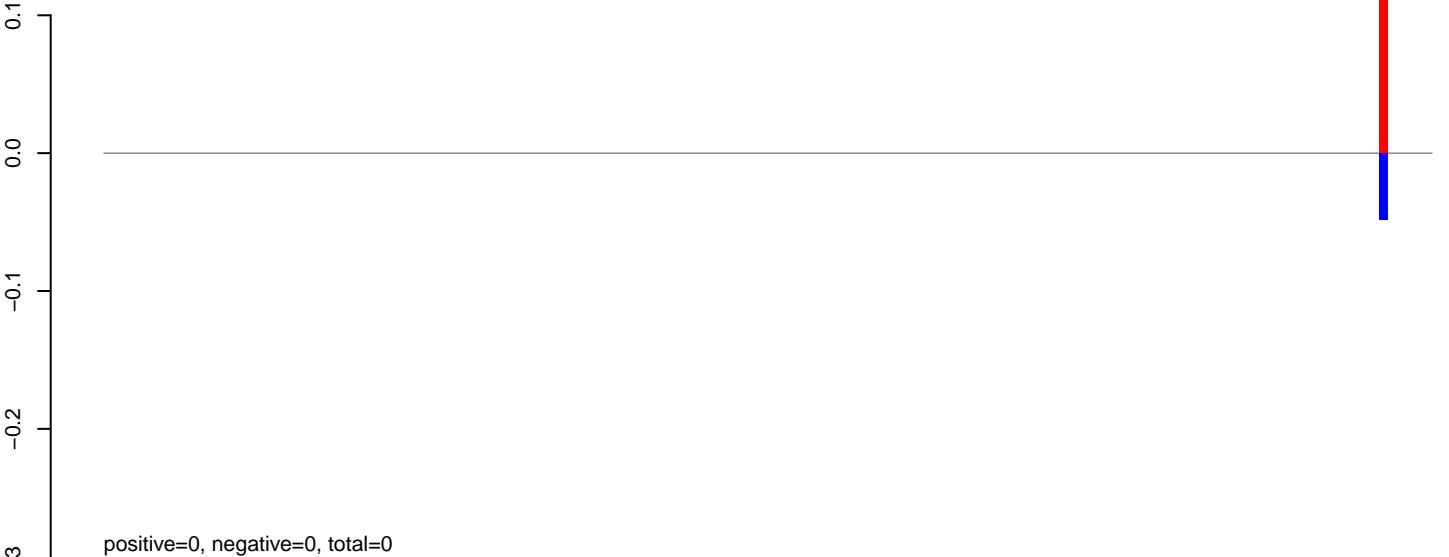
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



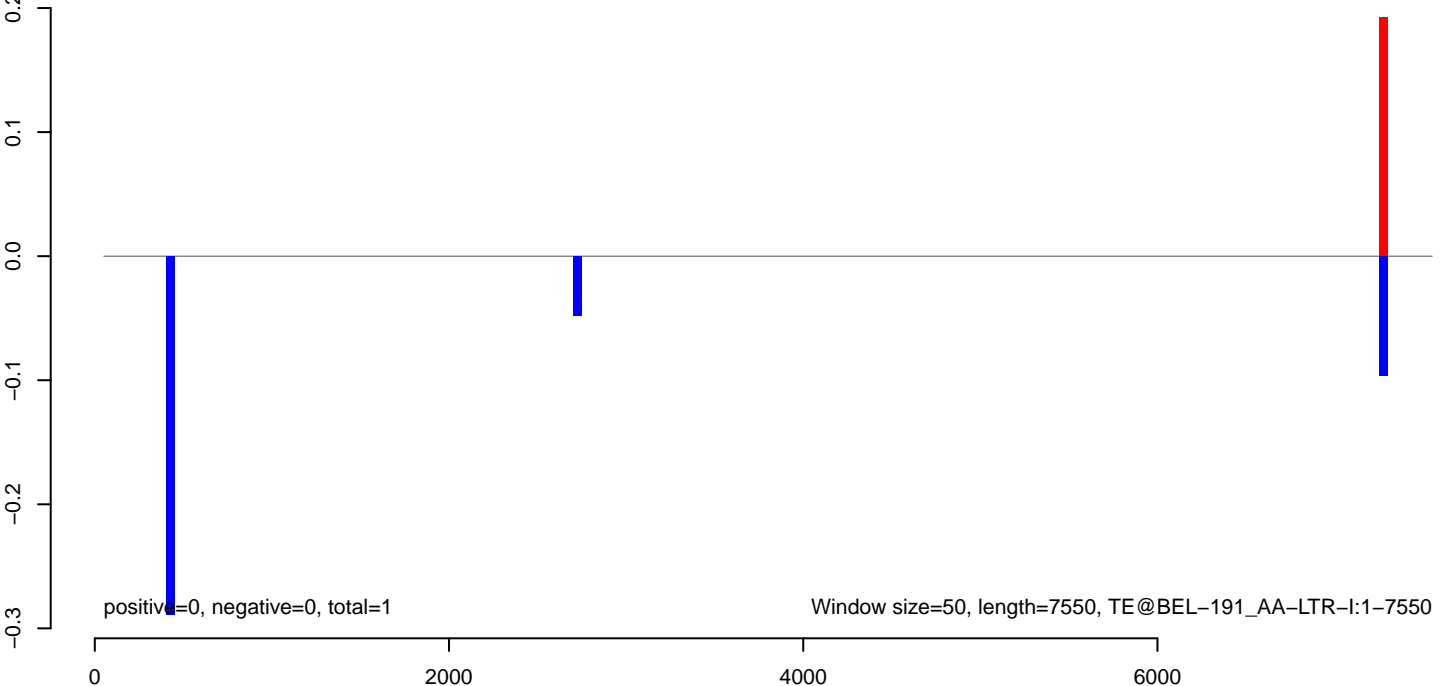
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



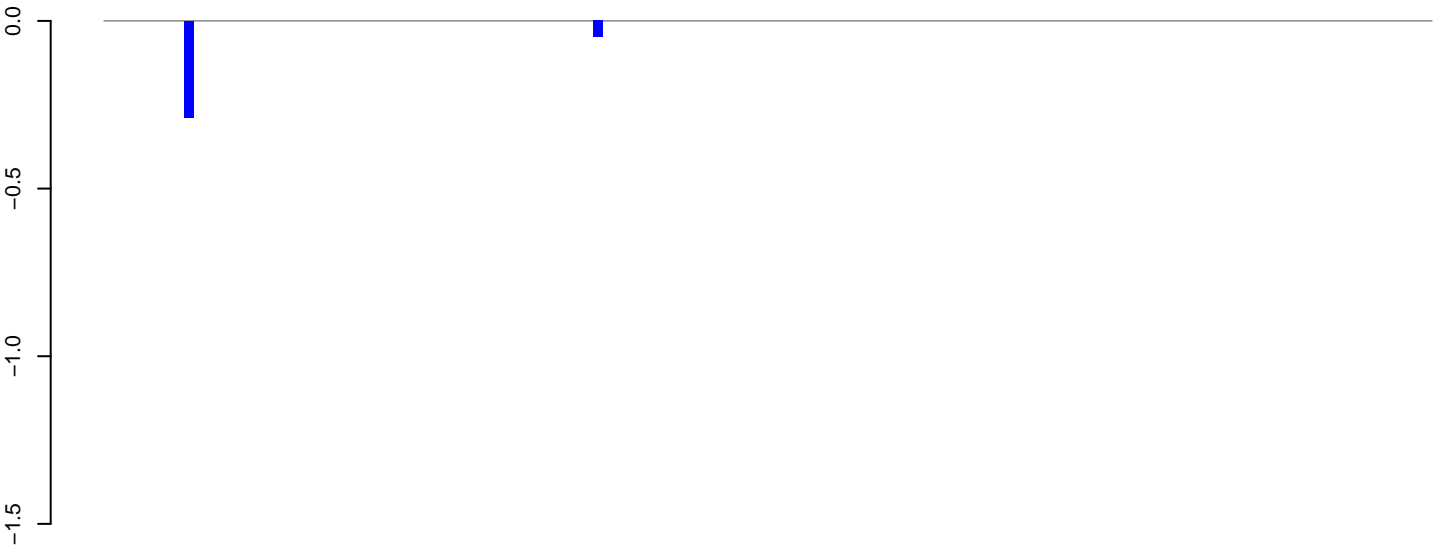
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

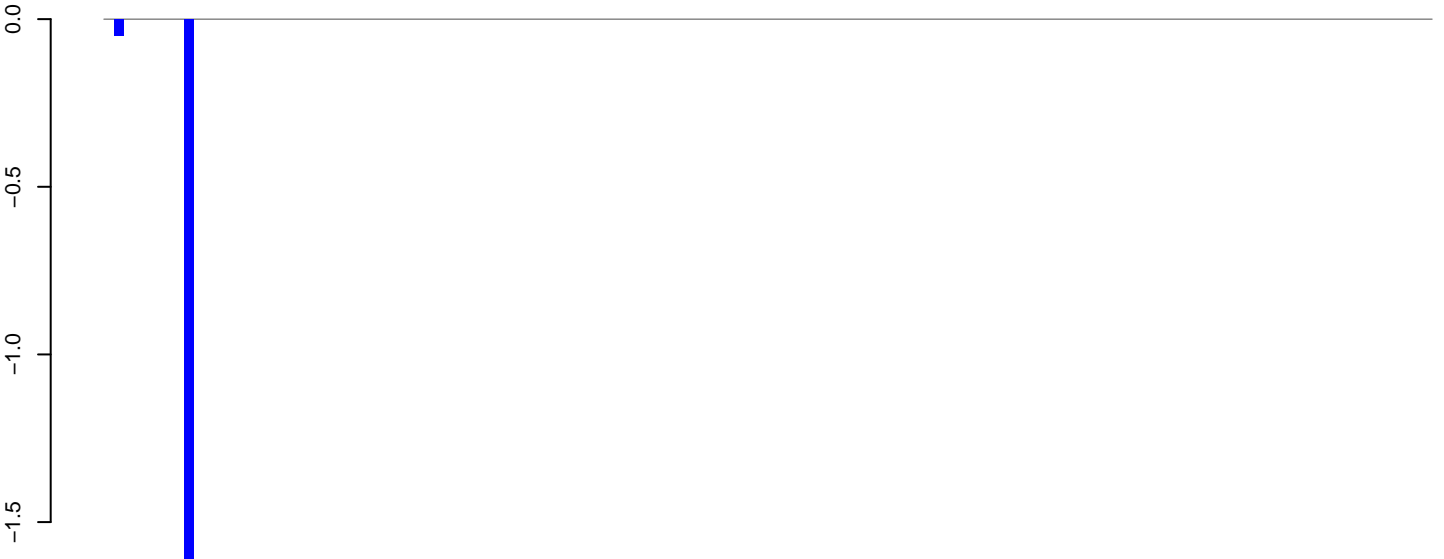


AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



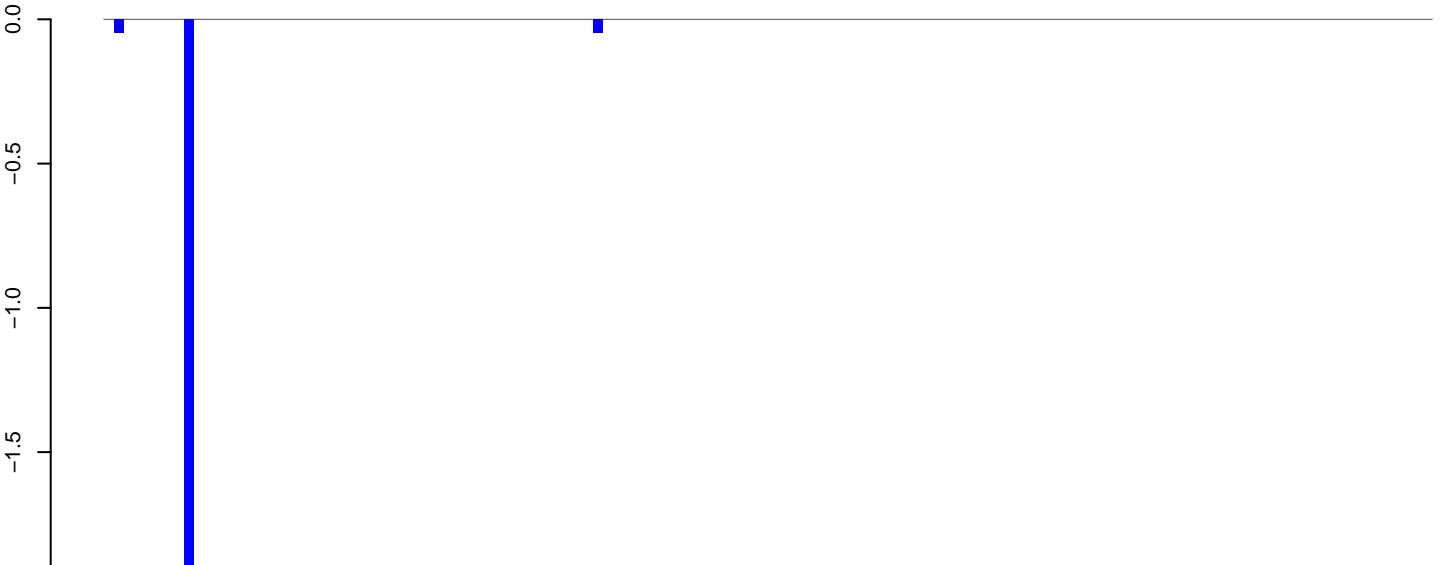
positive=0, negative=0, total=0

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=0, negative=2, total=2

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep

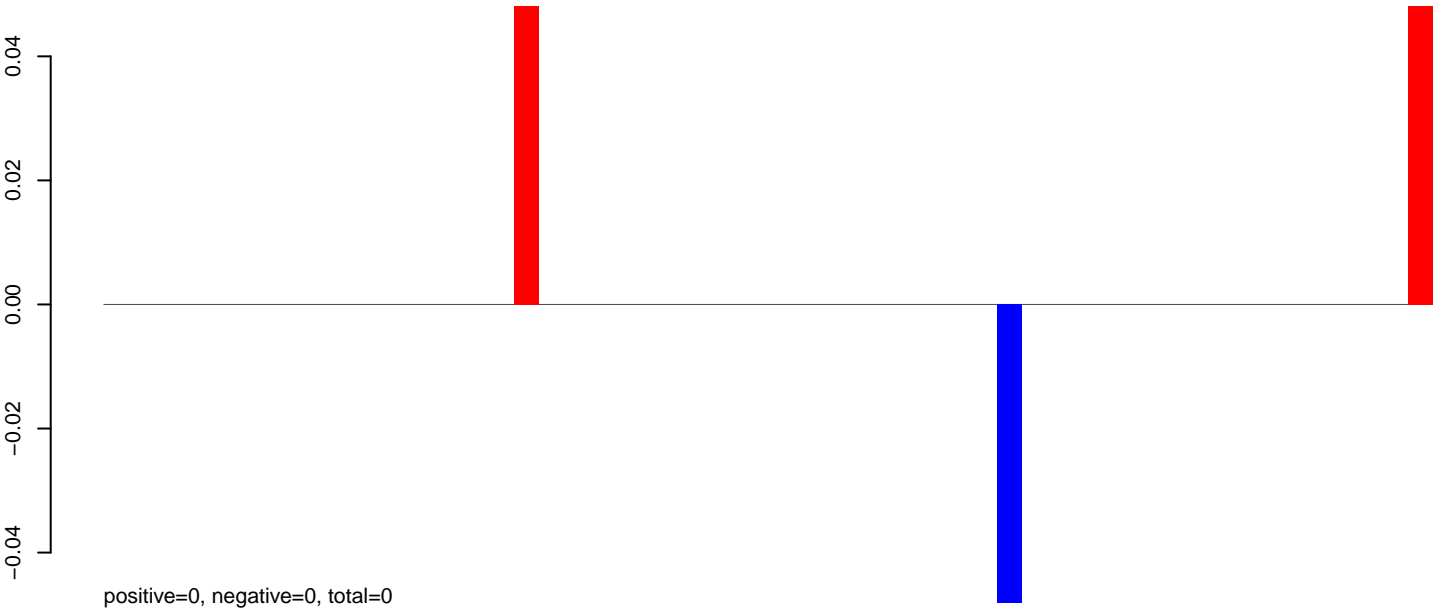


positive=0, negative=2, total=2

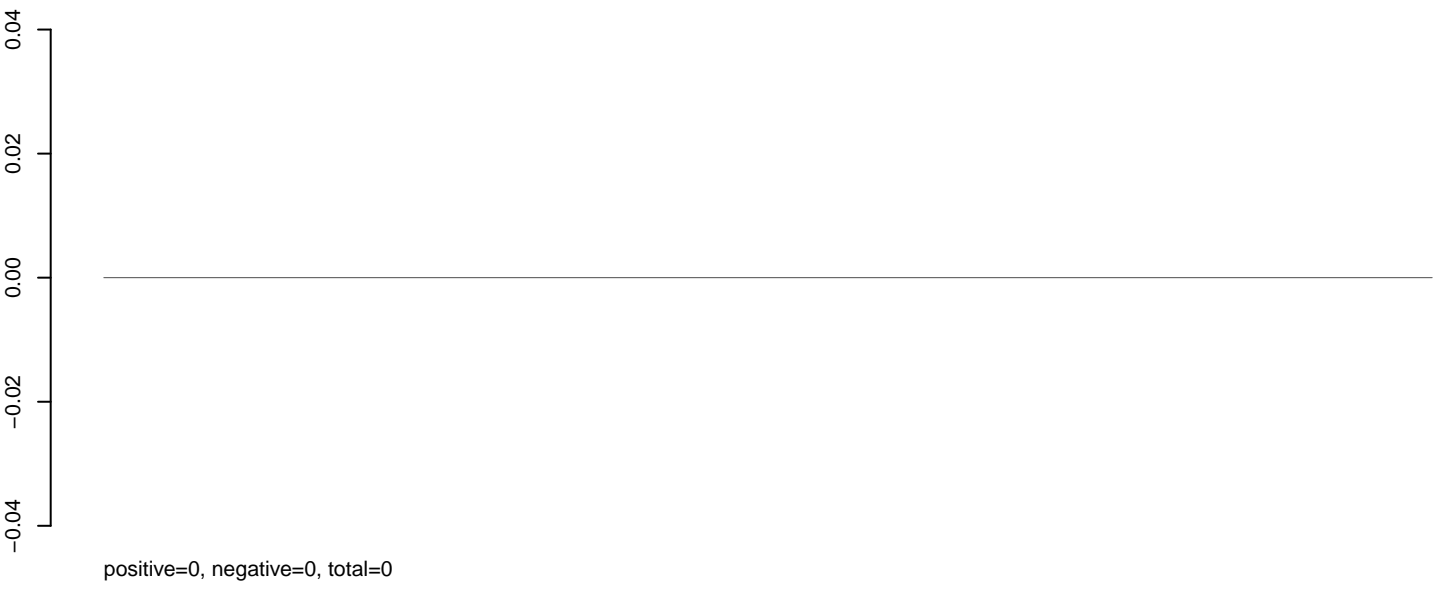
Window size=50, length=6685, TE@BEL-184\_AA-LTR-I:1-6685

0 1000 2000 3000 4000 5000 6000

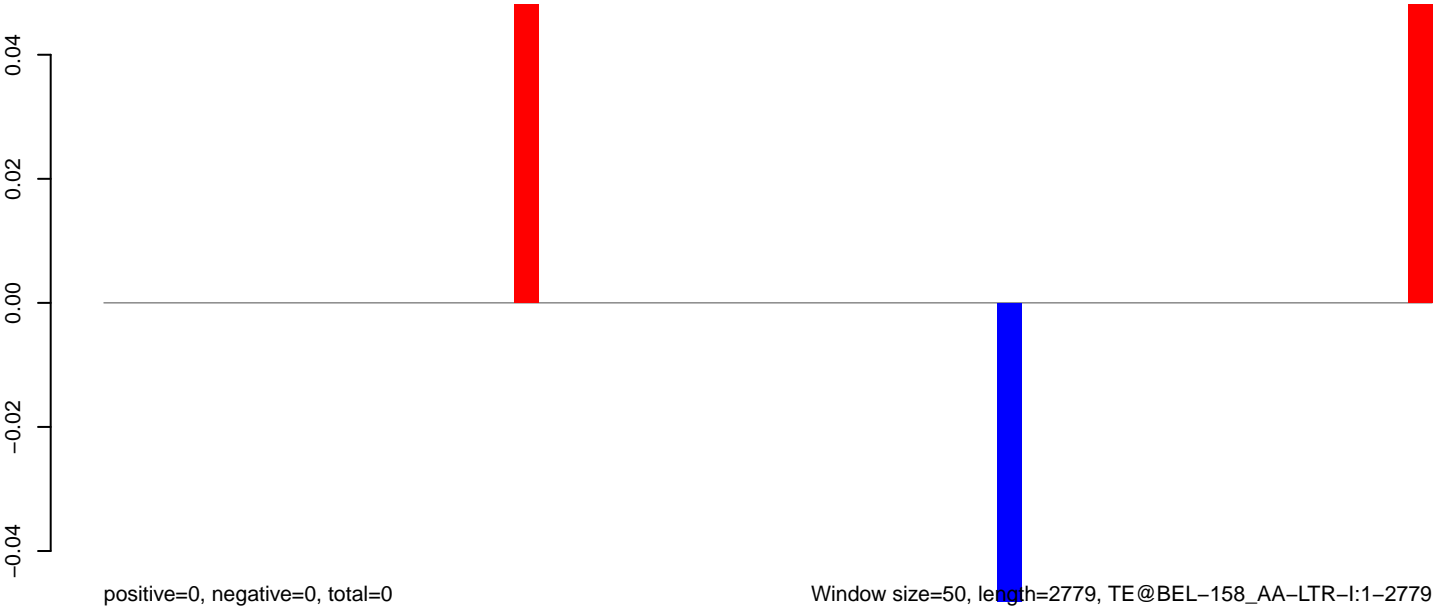
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



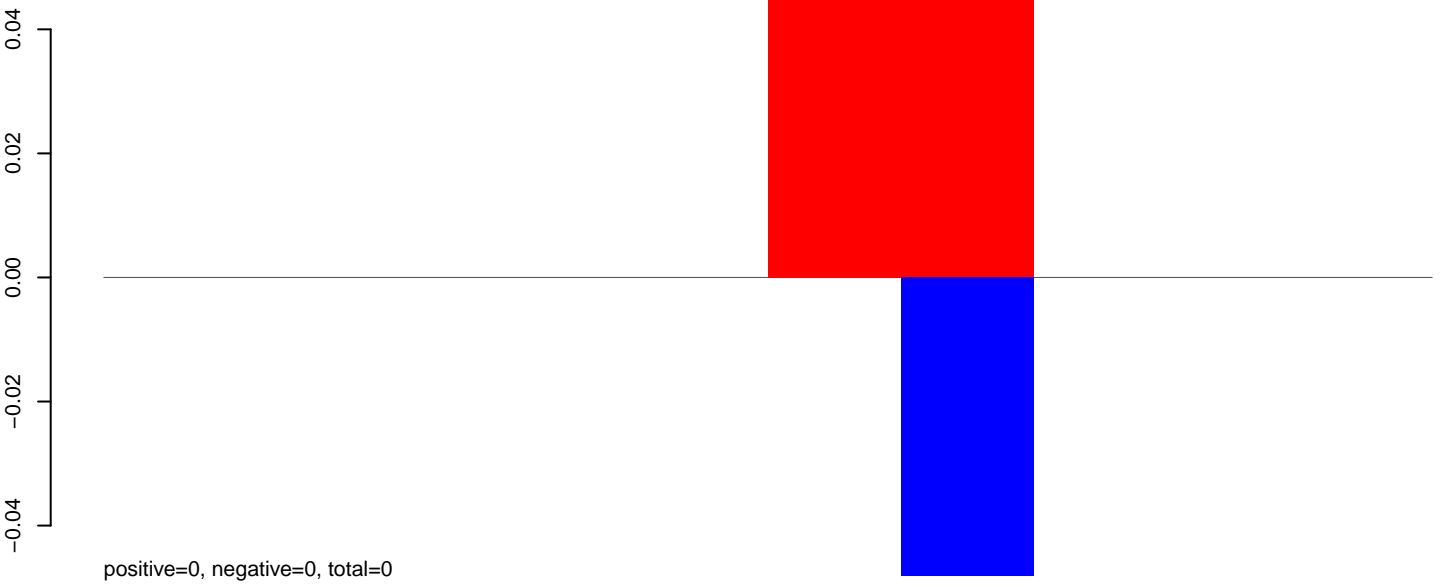
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



0 500 1000 1500 2000 2500



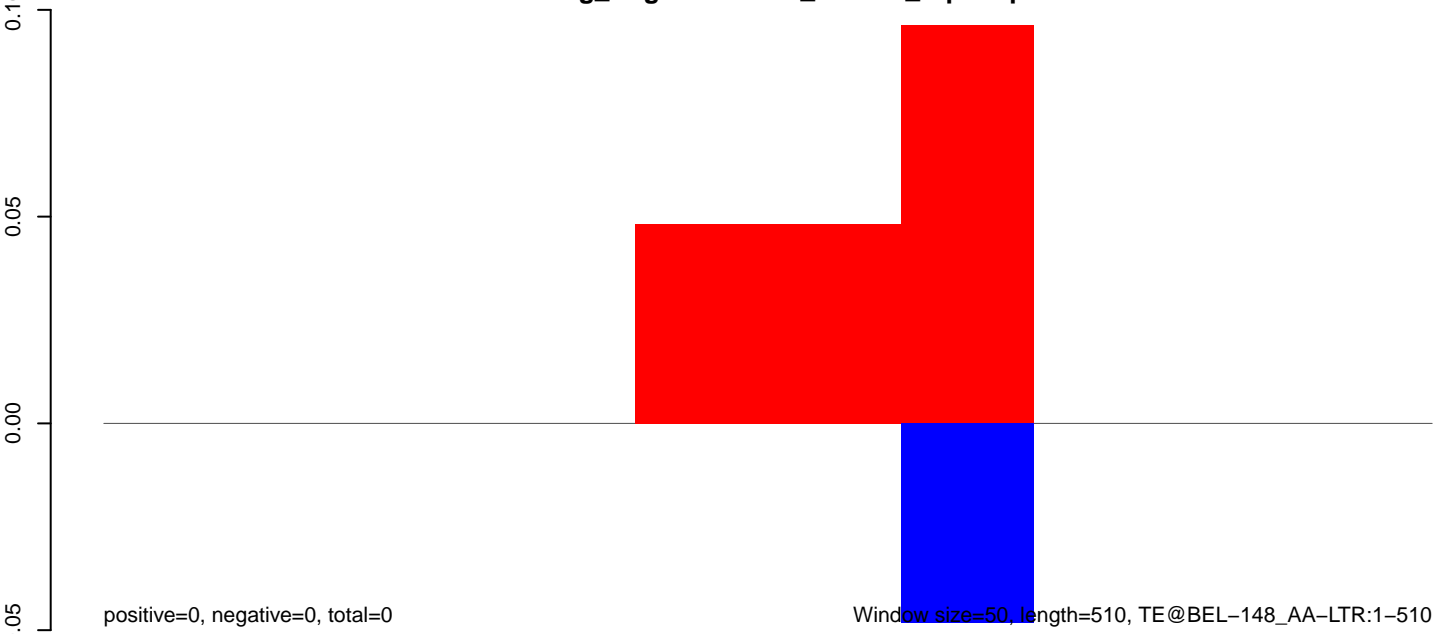
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

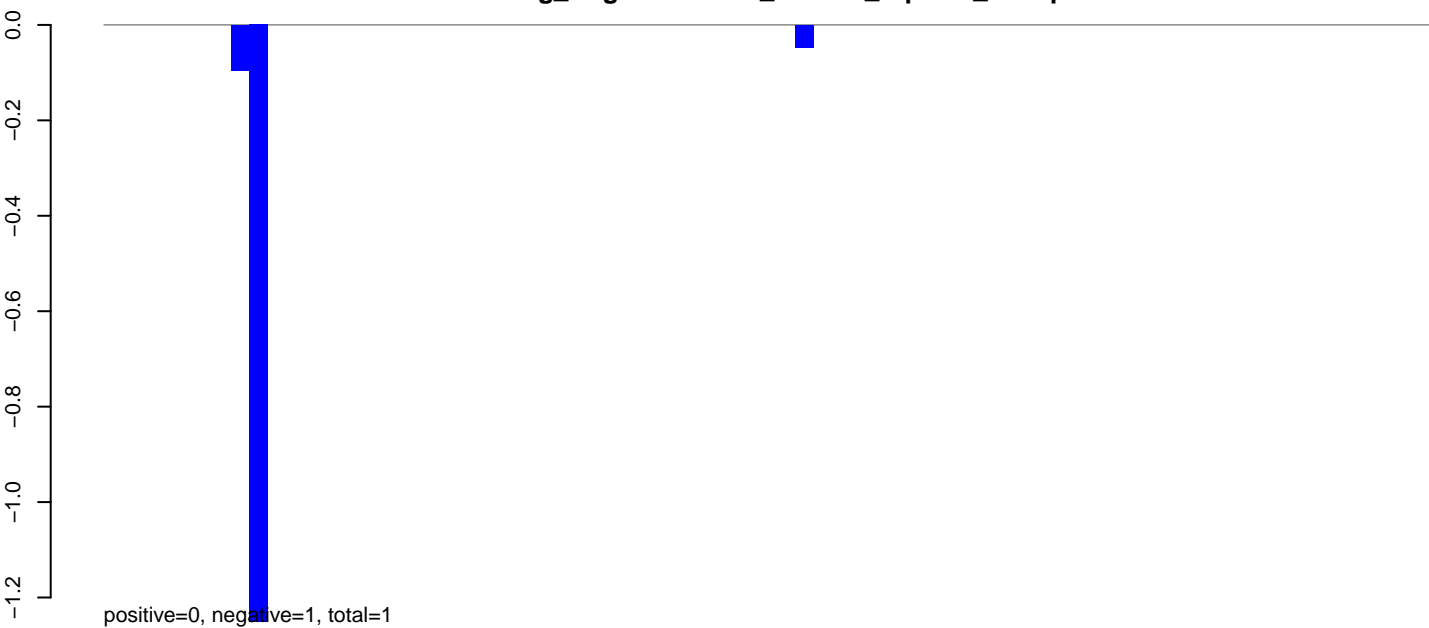


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

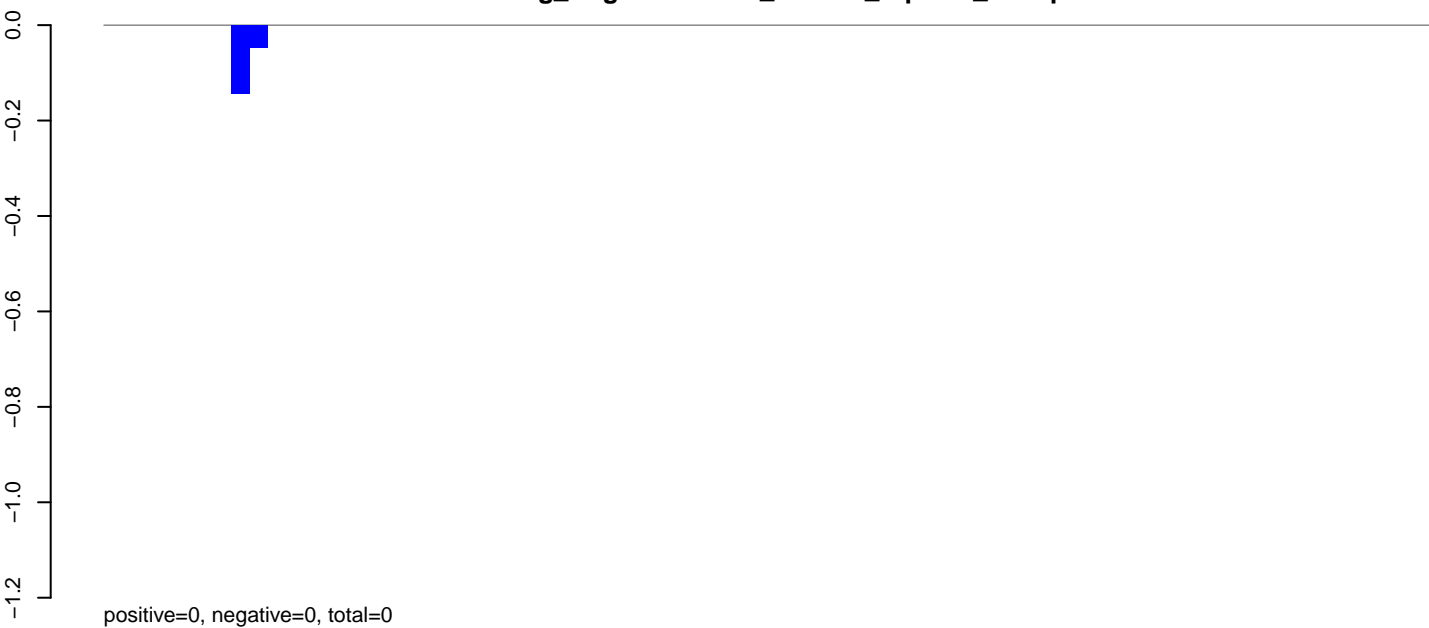


100 200 300 400 500

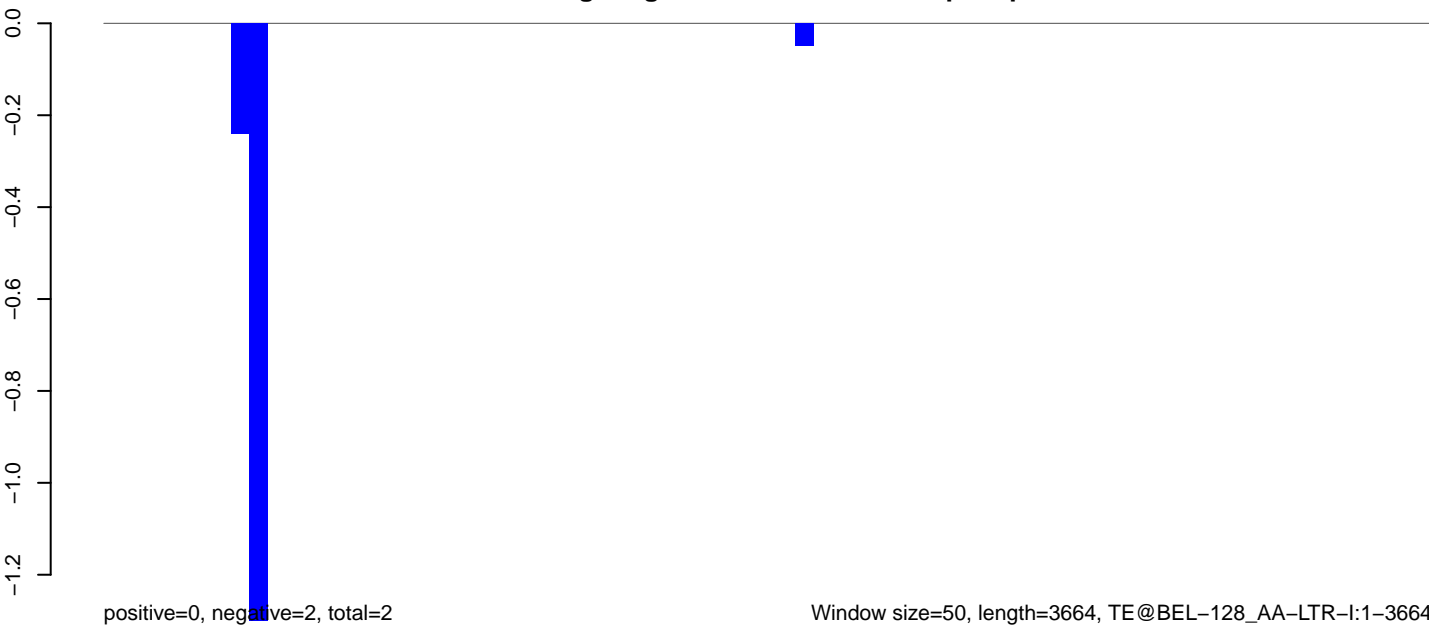
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



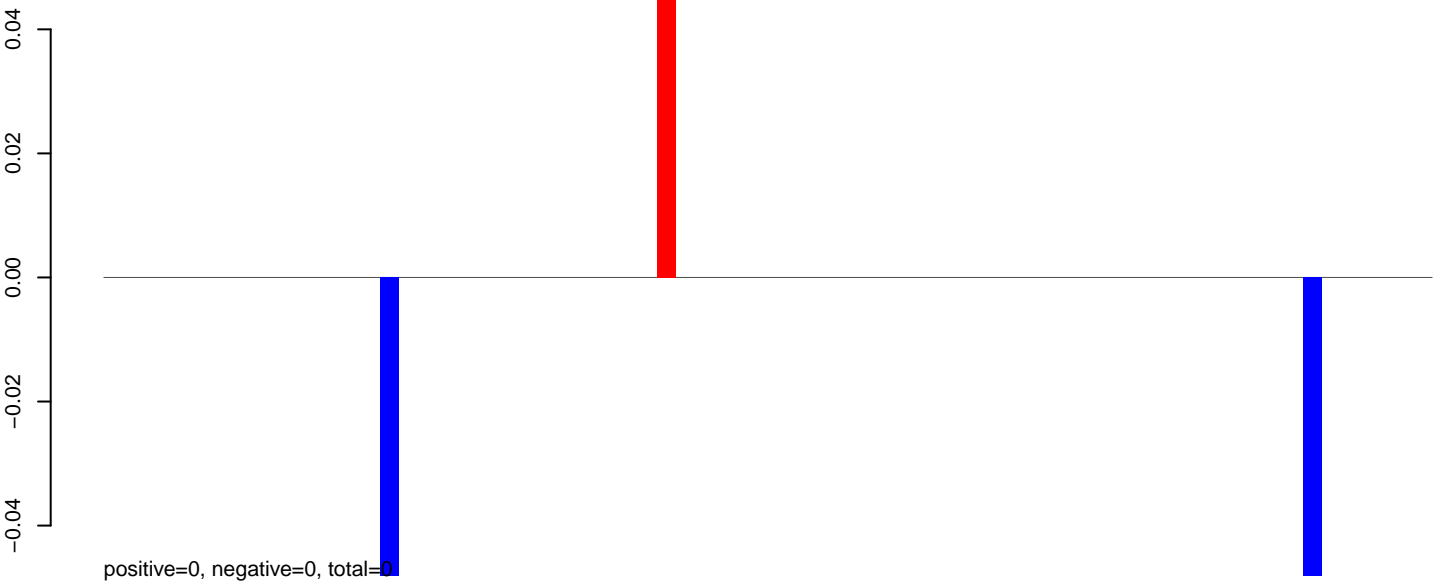
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



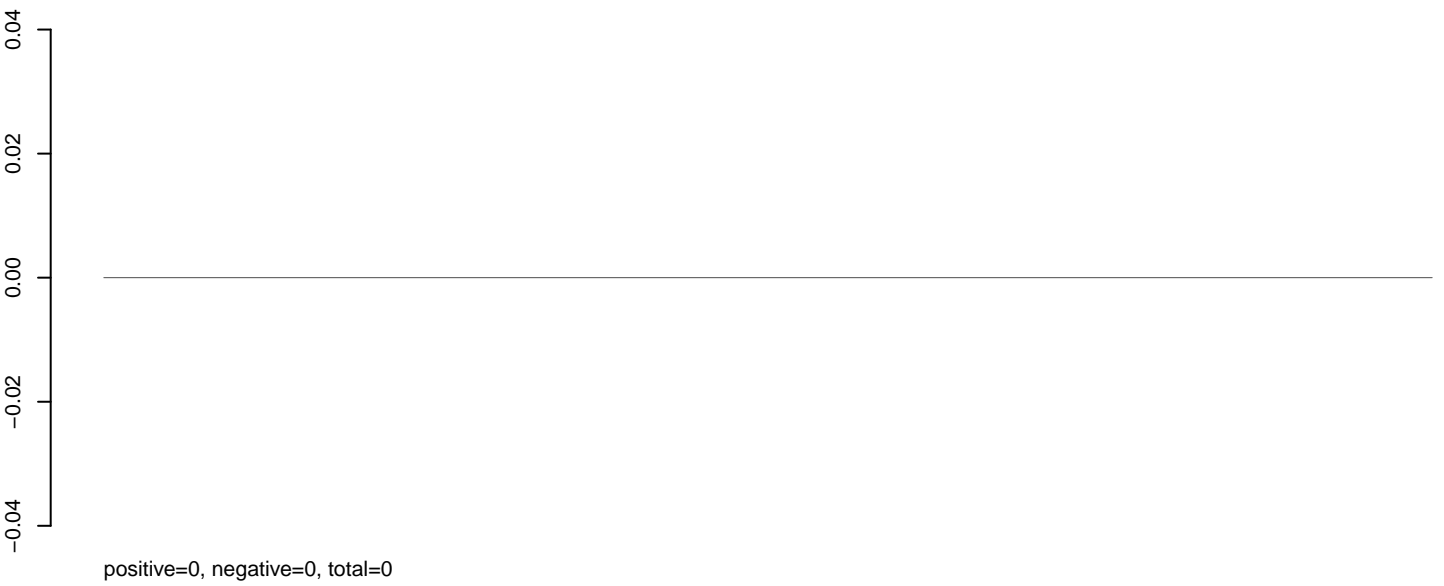
Window size=50, length=3664, TE@BEL-128\_AA-LTR-I:1-3664

0 1000 2000 3000

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



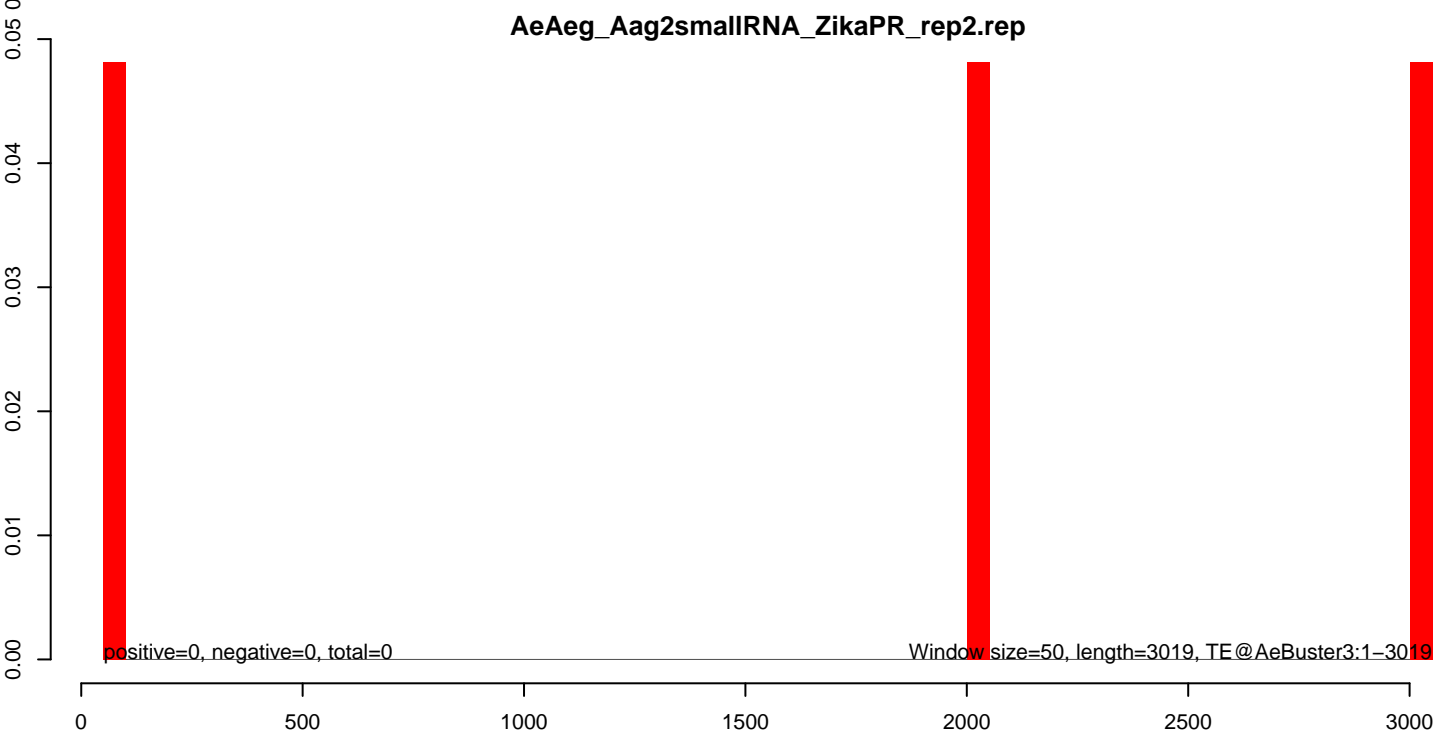
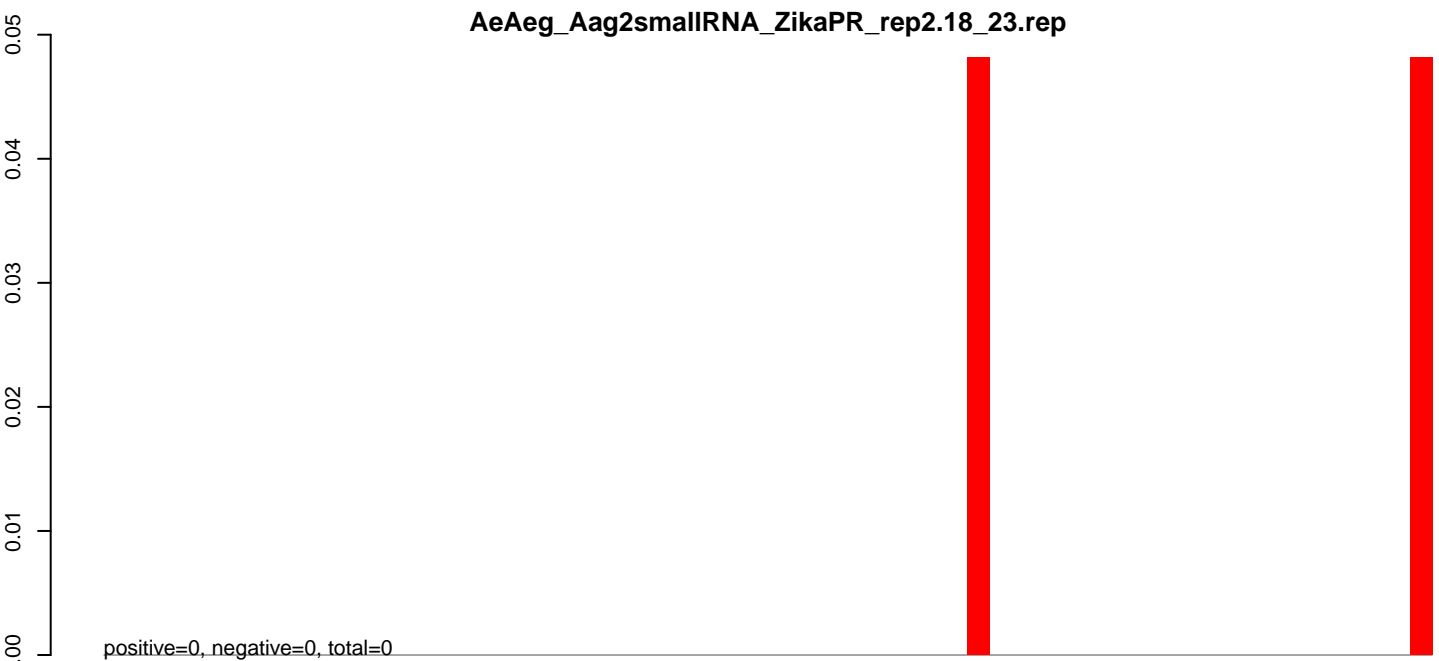
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



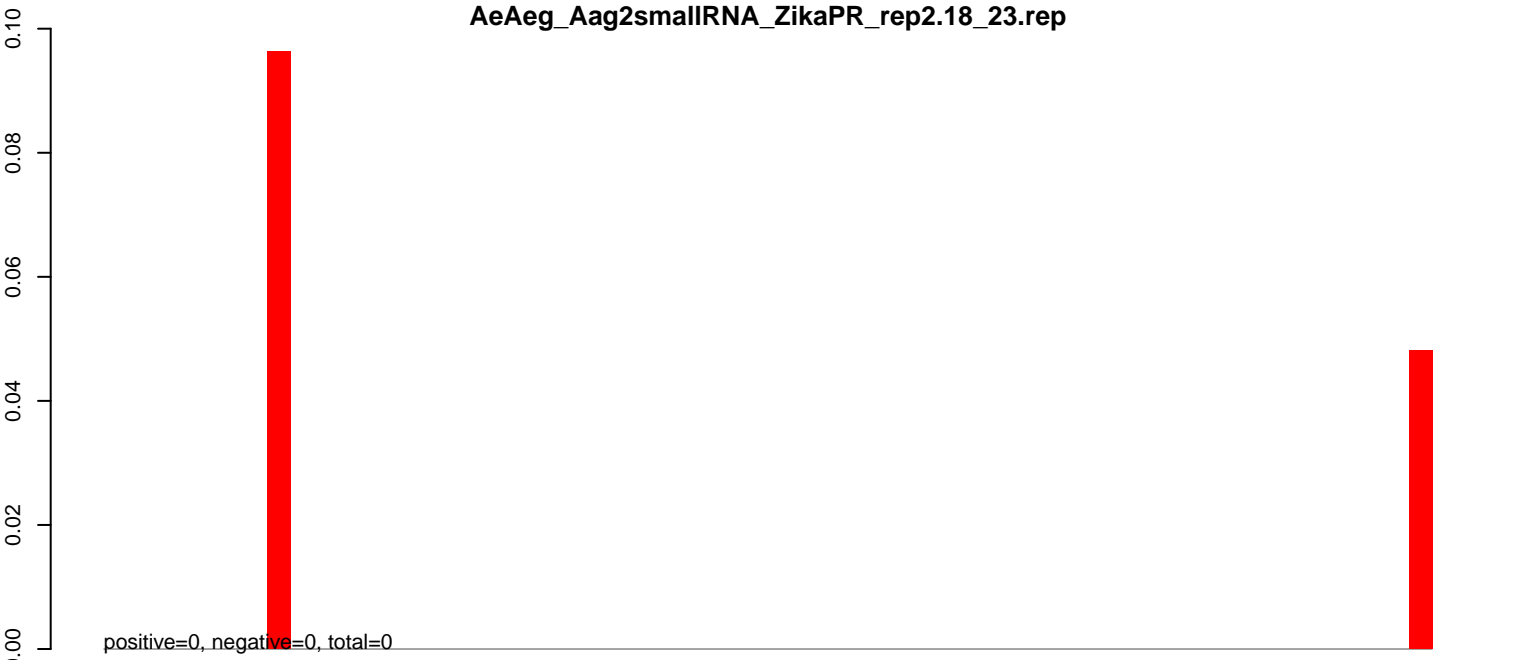
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



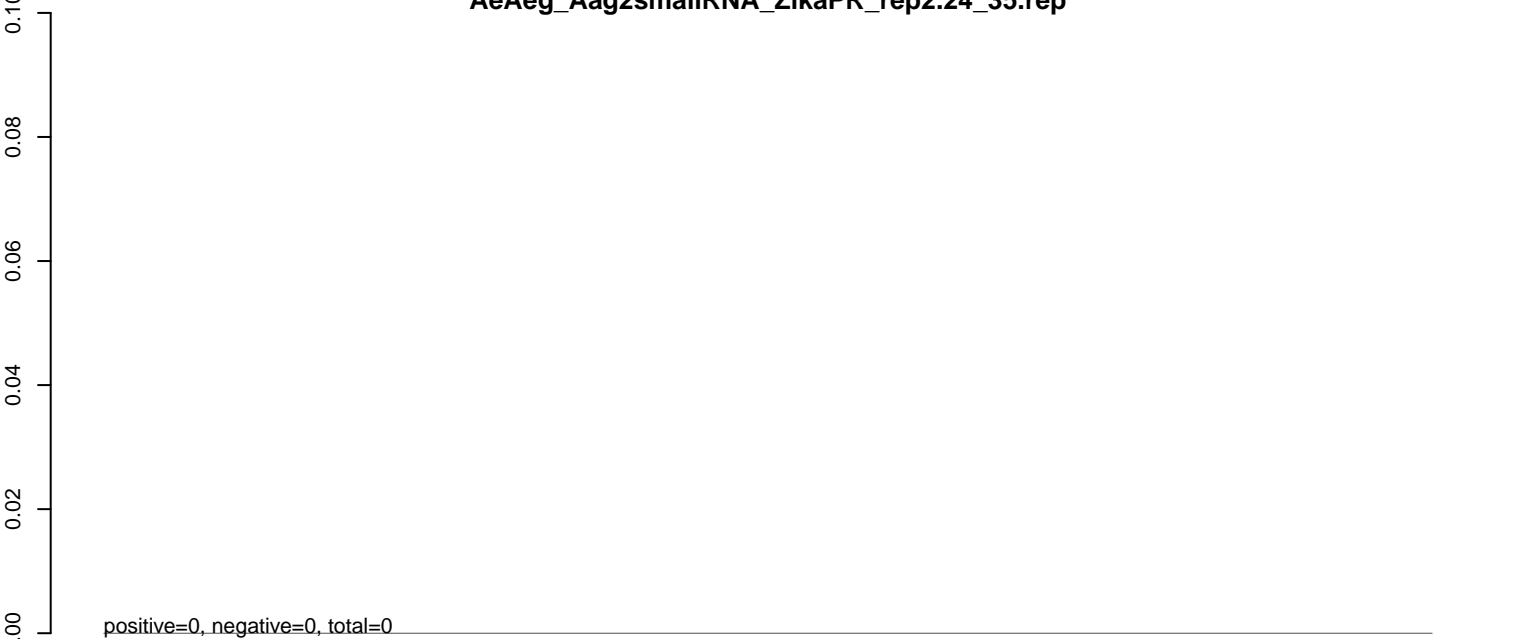
0 500 1000 1500 2000 2500 3000 3500



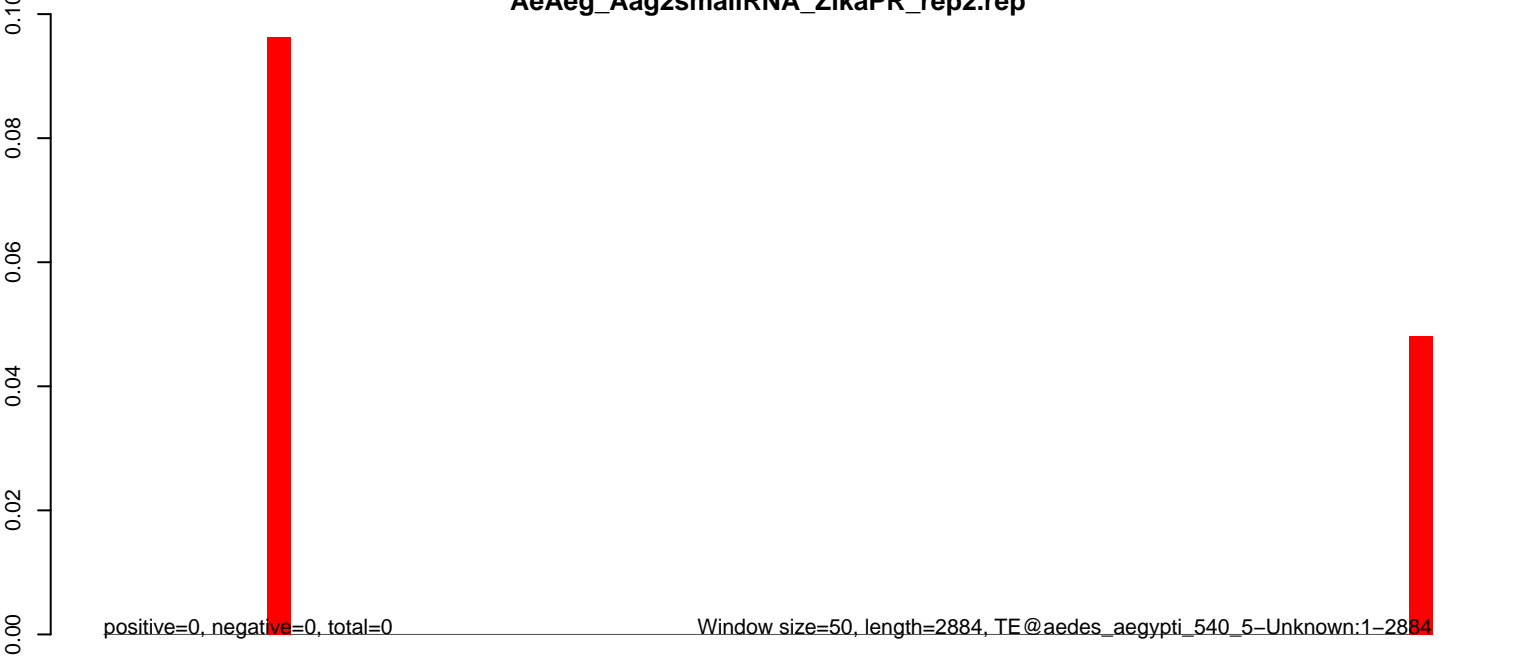
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



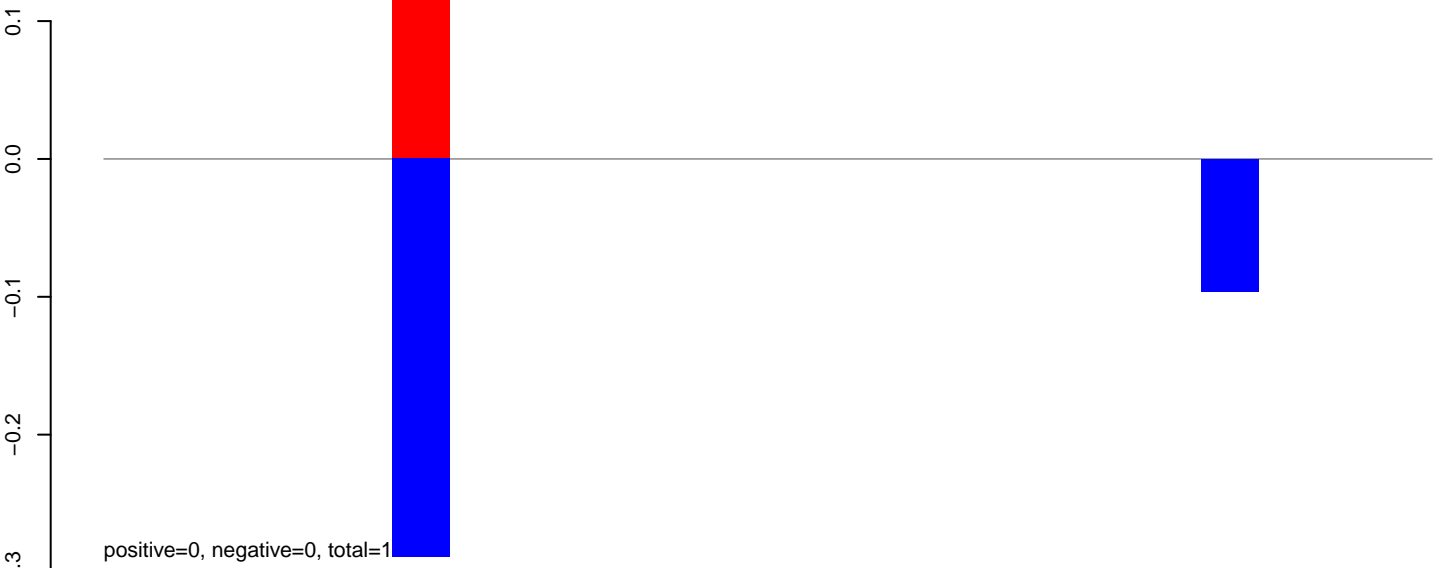
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



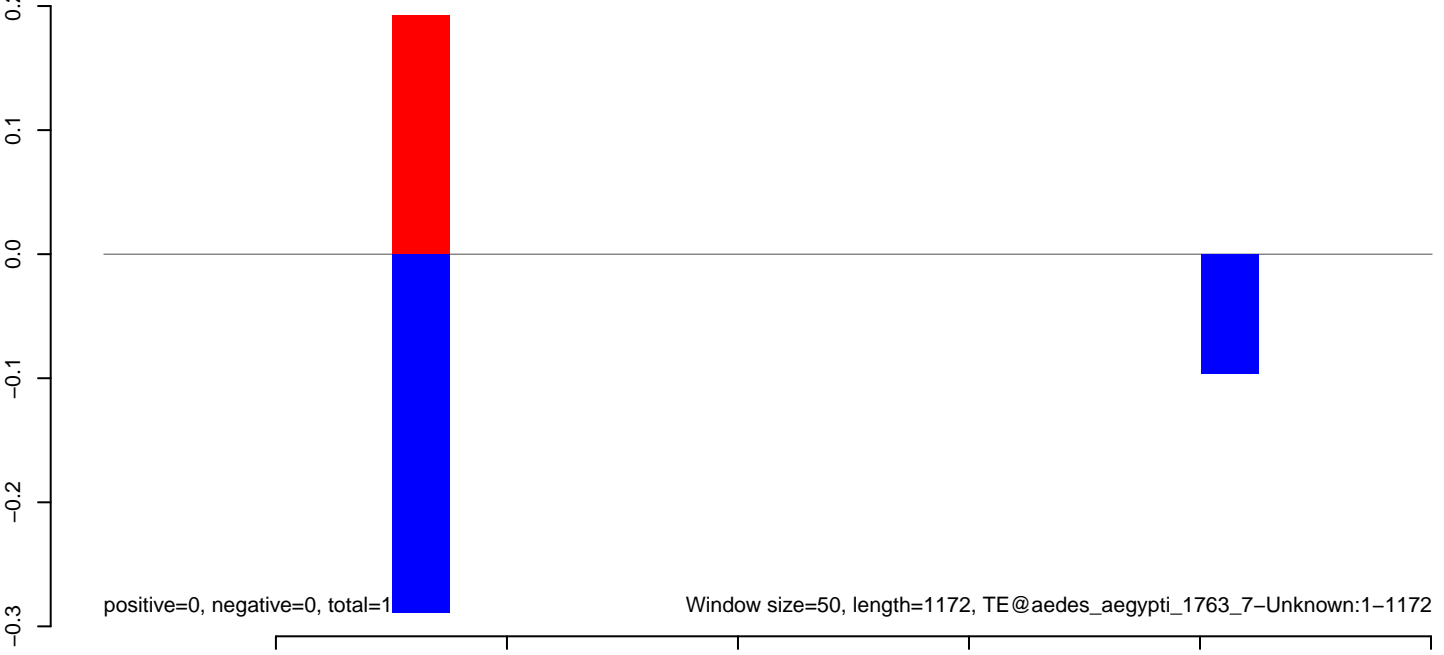
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



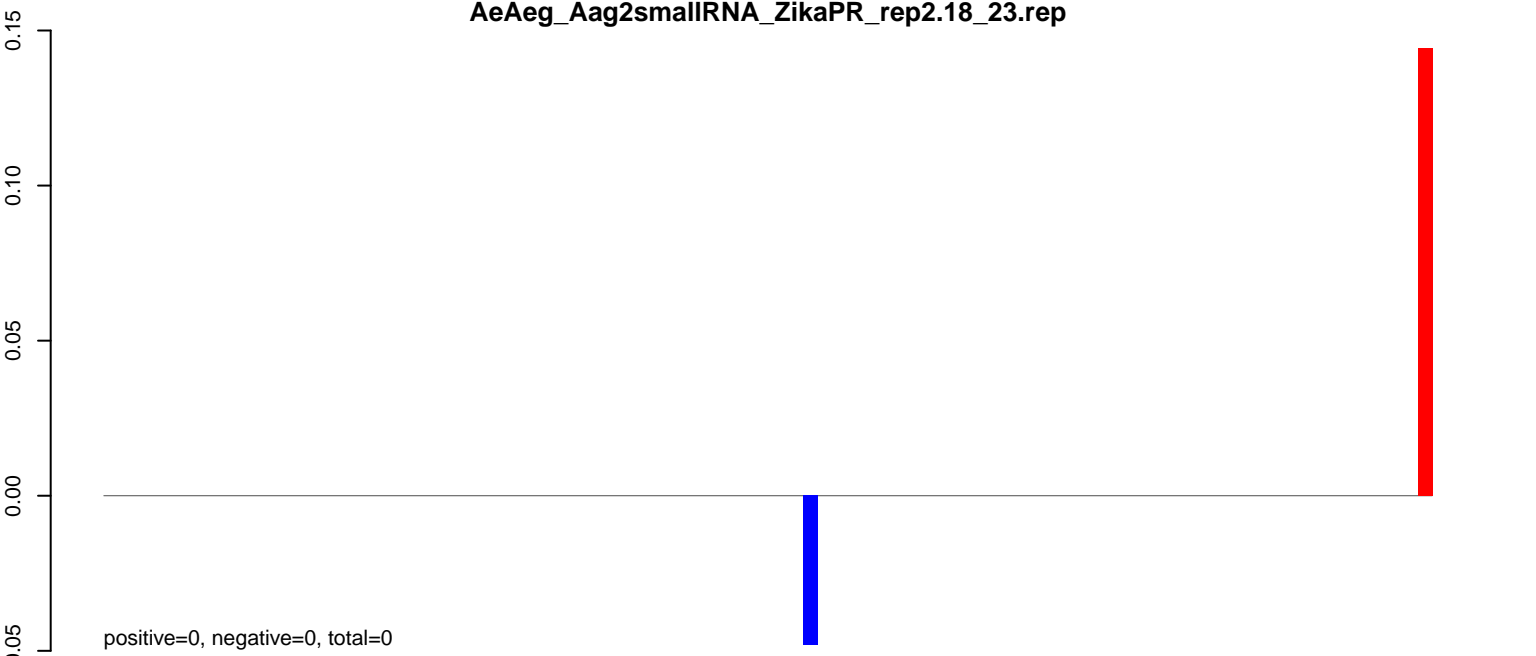
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



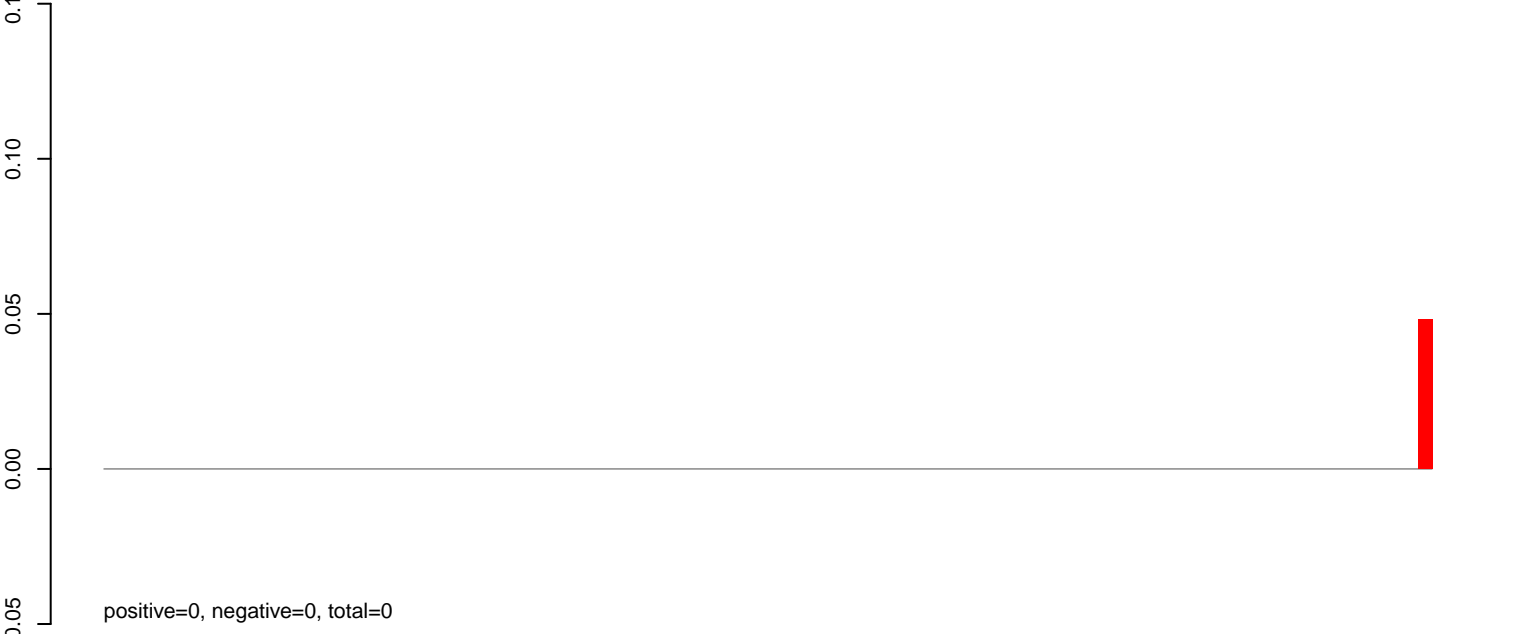
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



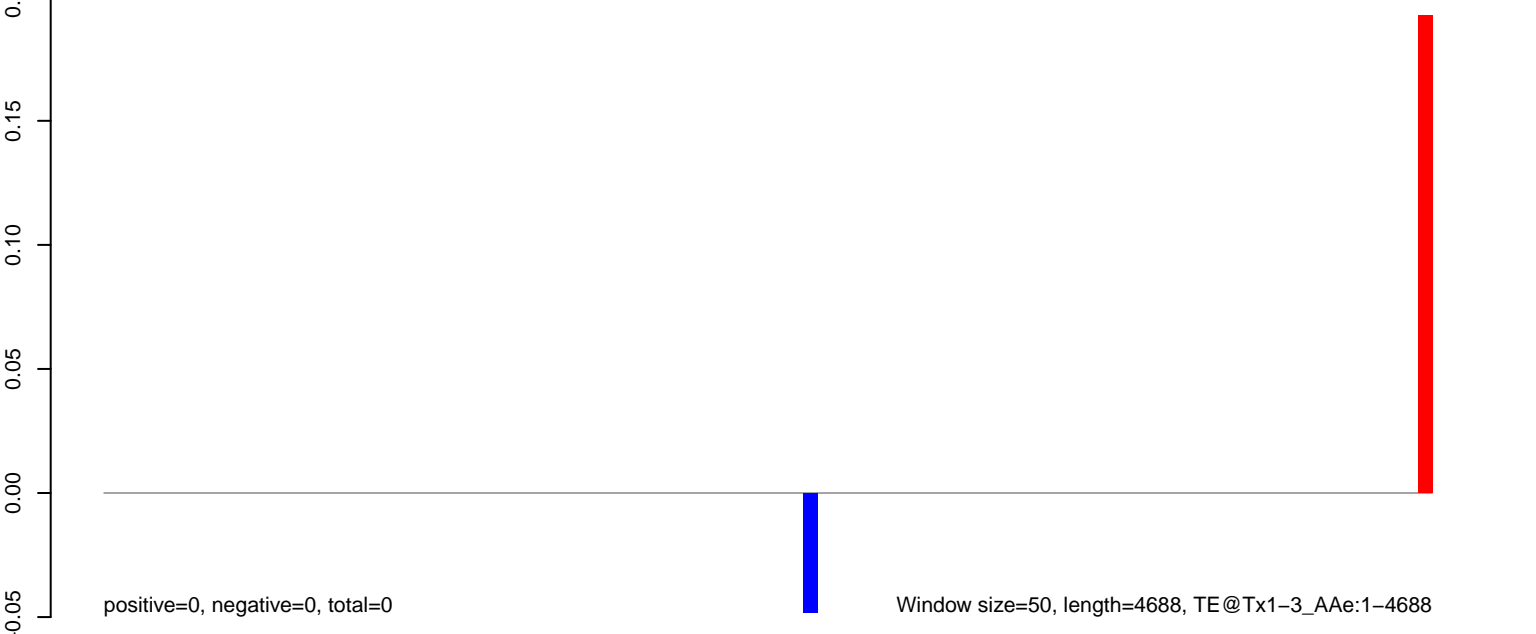
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



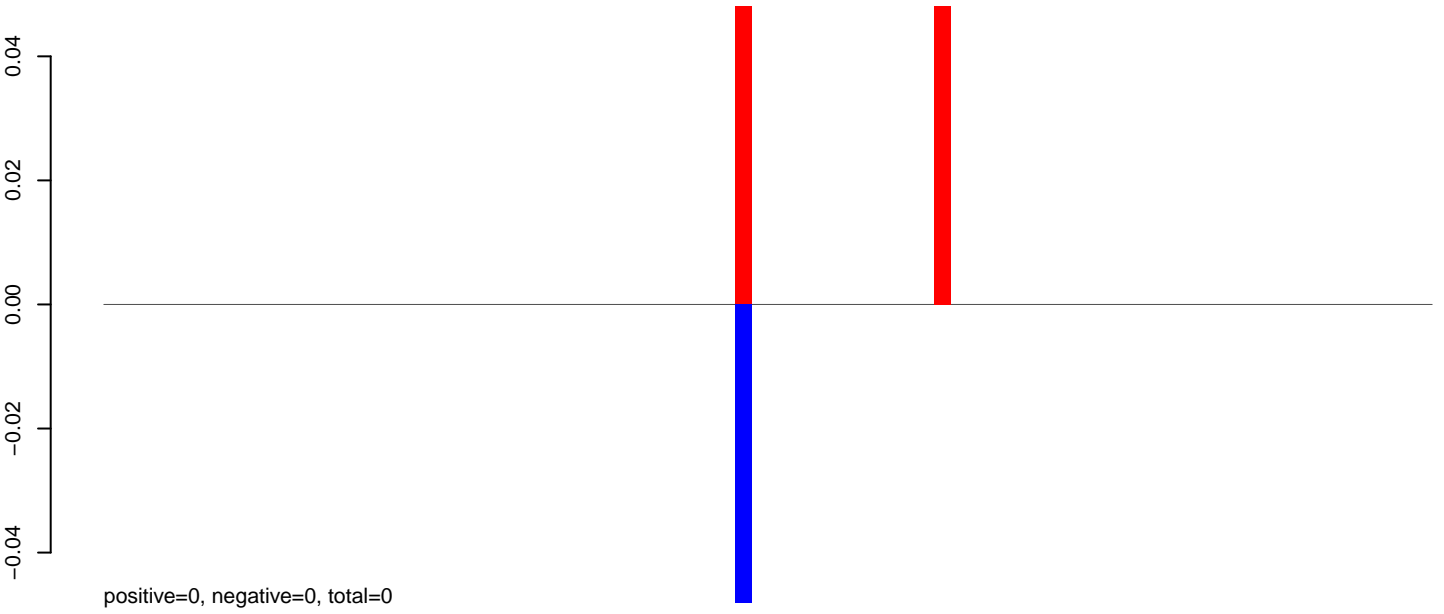
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



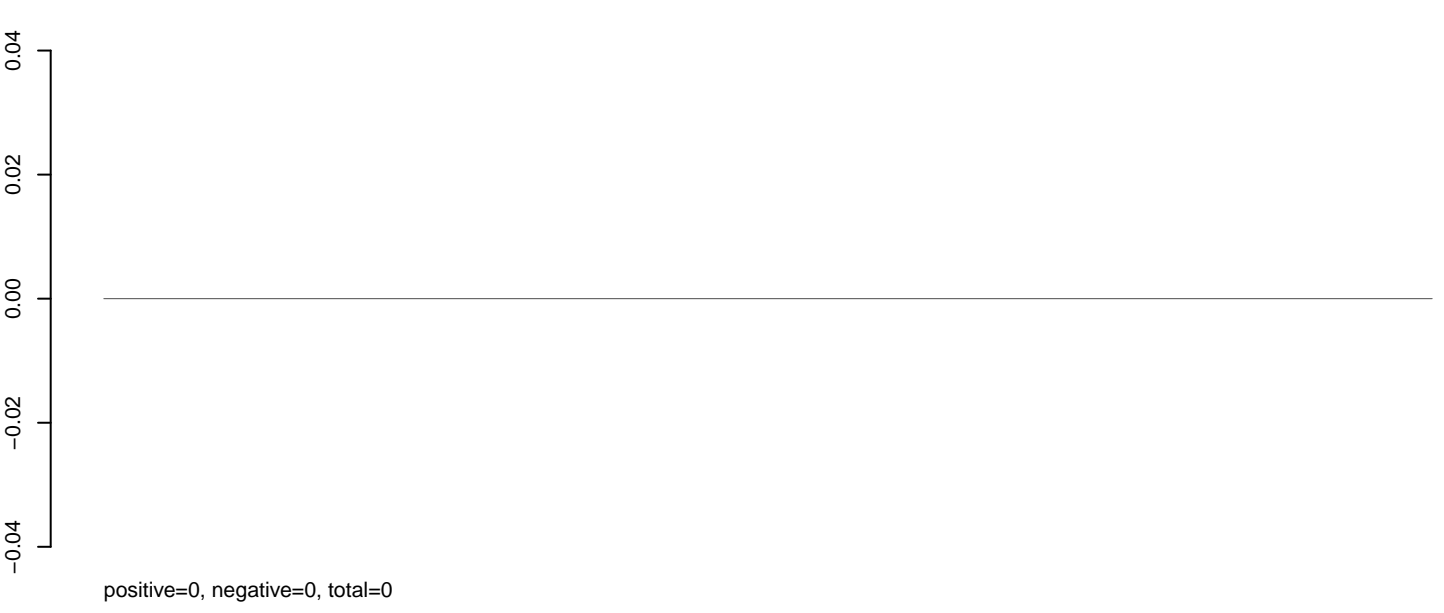
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



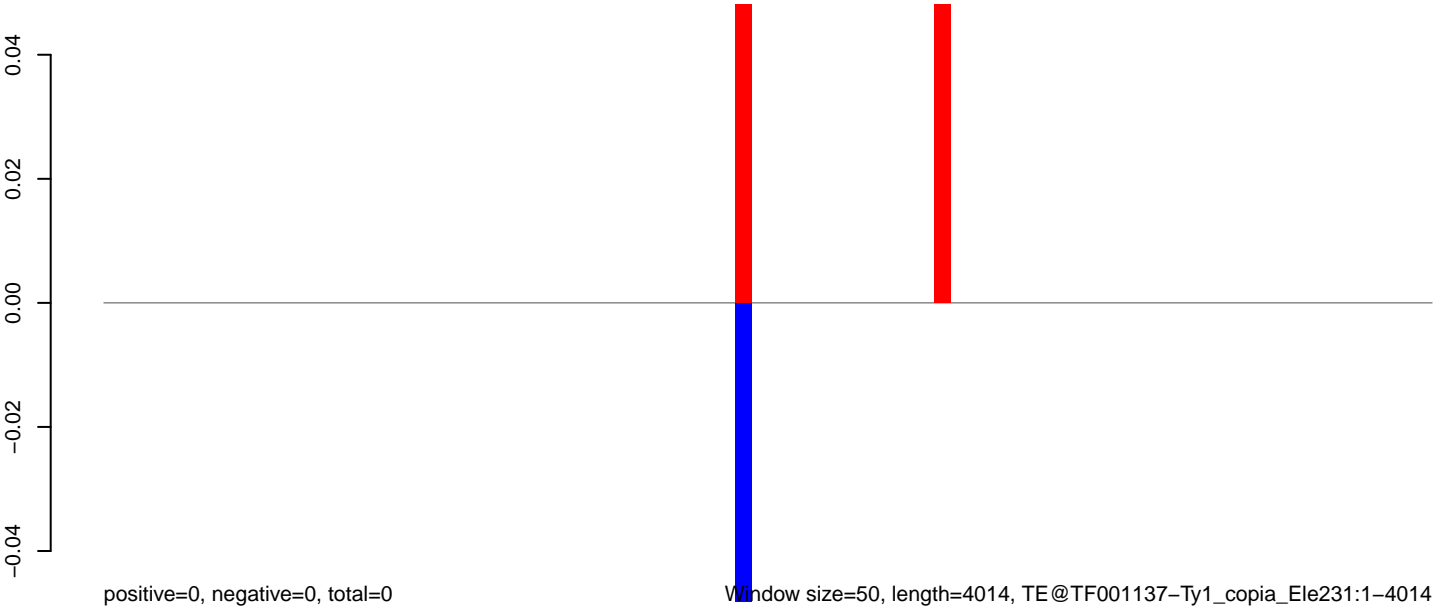
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



Window size=50, length=4014, TE@TF001137-Ty1\_copia\_Ele231:1-4014

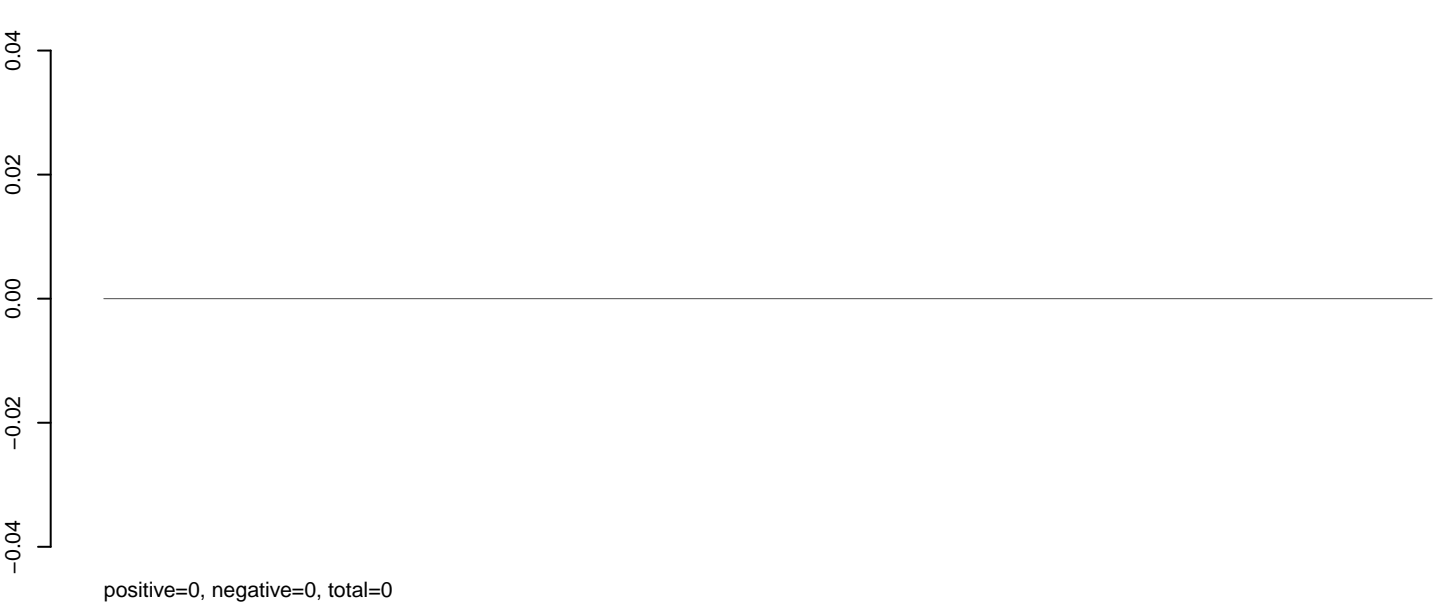
0 1000 2000 3000 4000



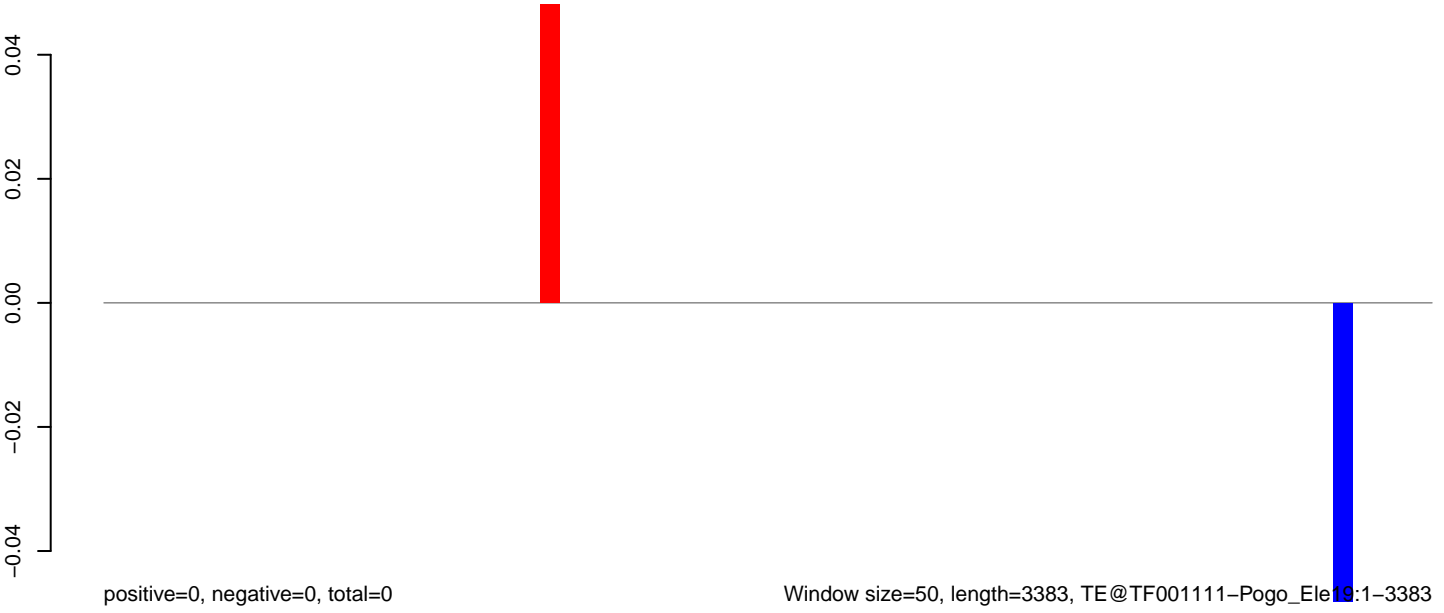
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



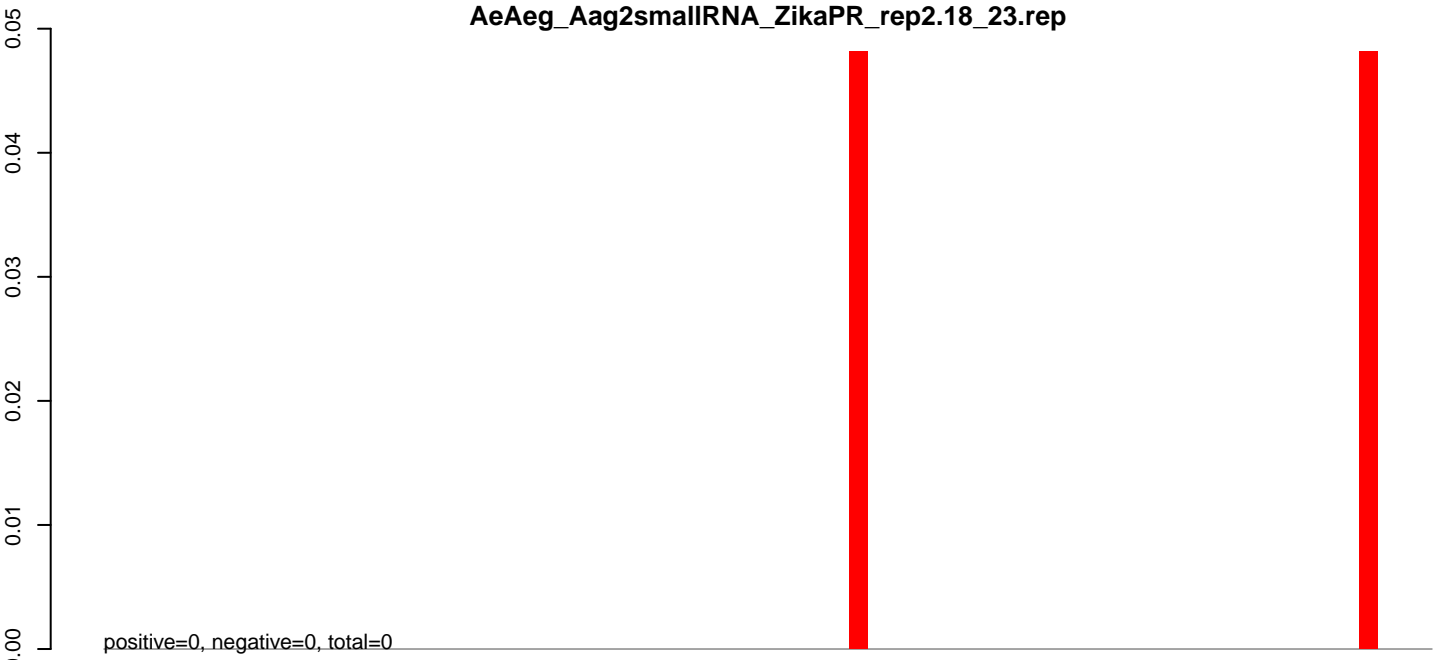
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



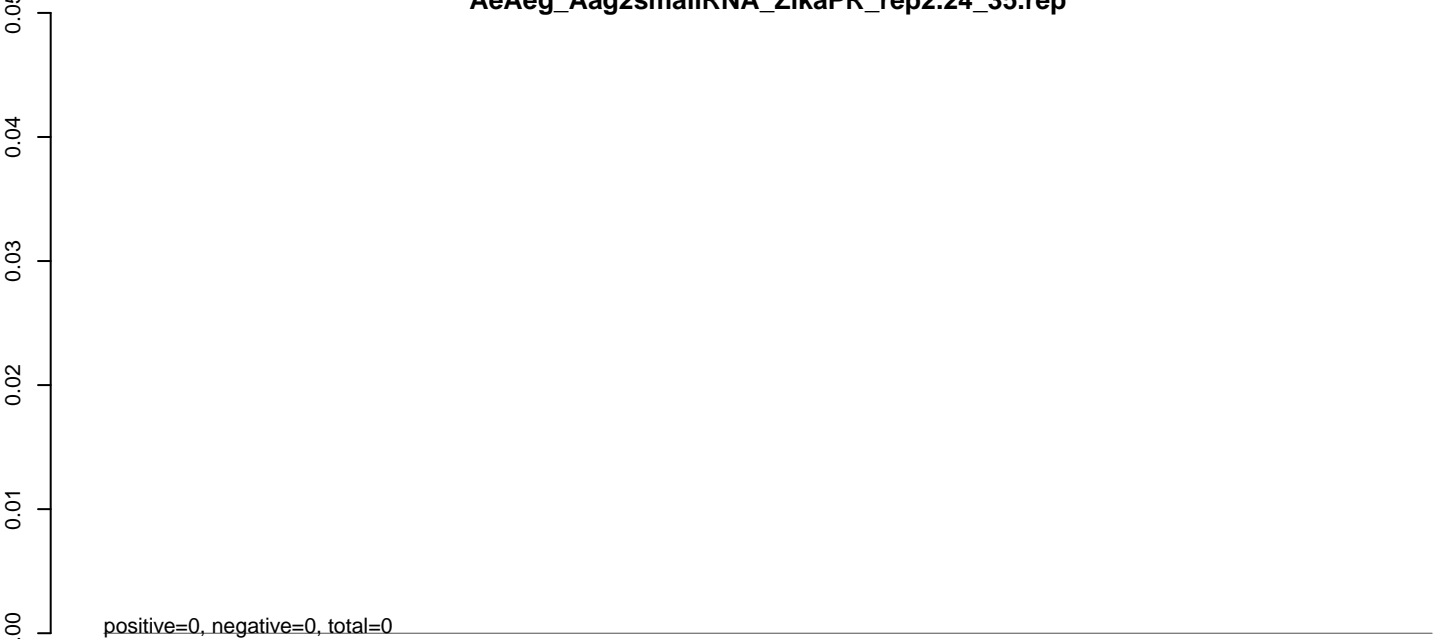
Window size=50, length=3383, TE@TF001111-Pogo\_Ele10:1-3383

0 500 1000 1500 2000 2500 3000 3500

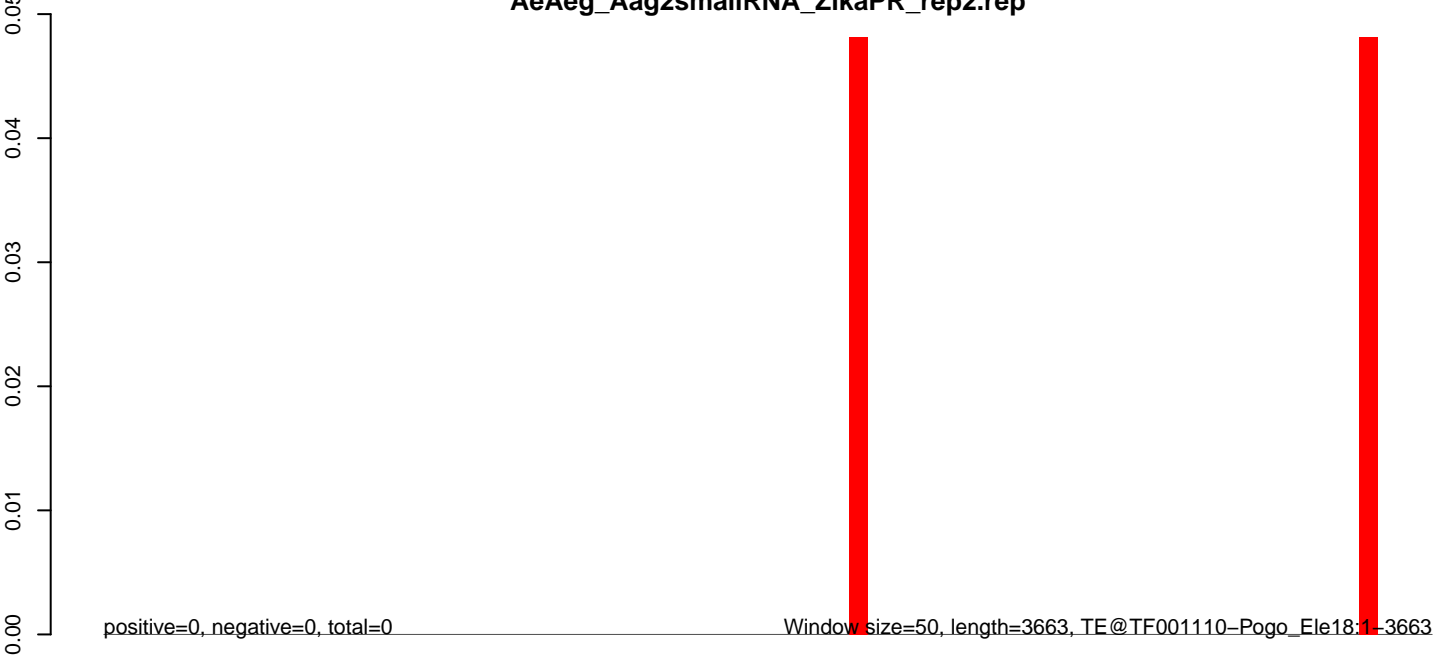
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



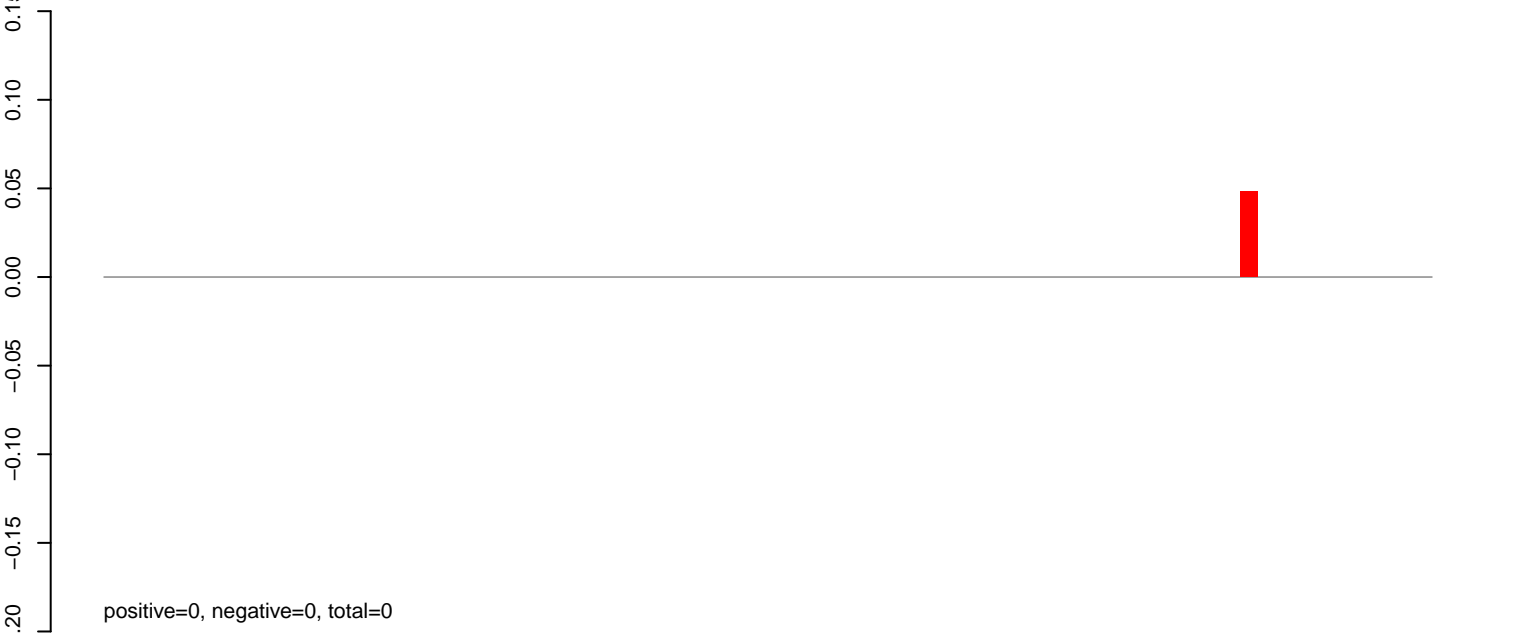
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



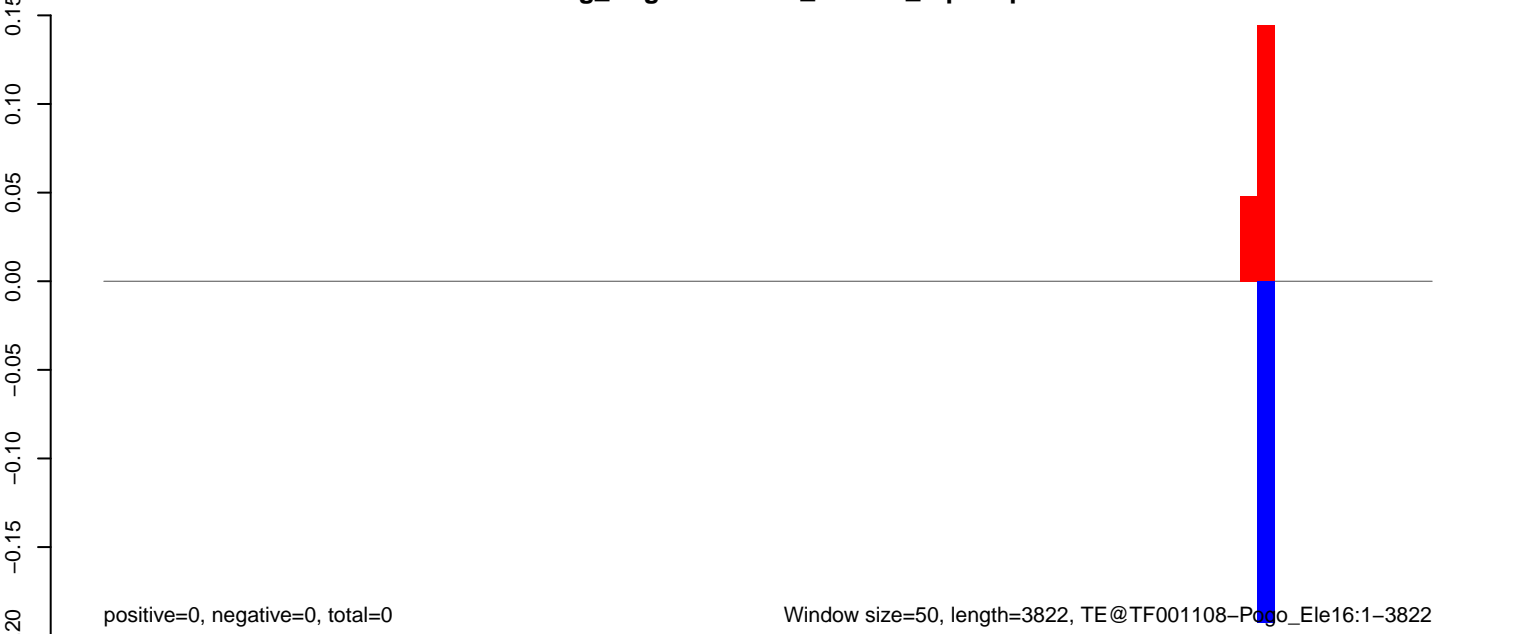
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



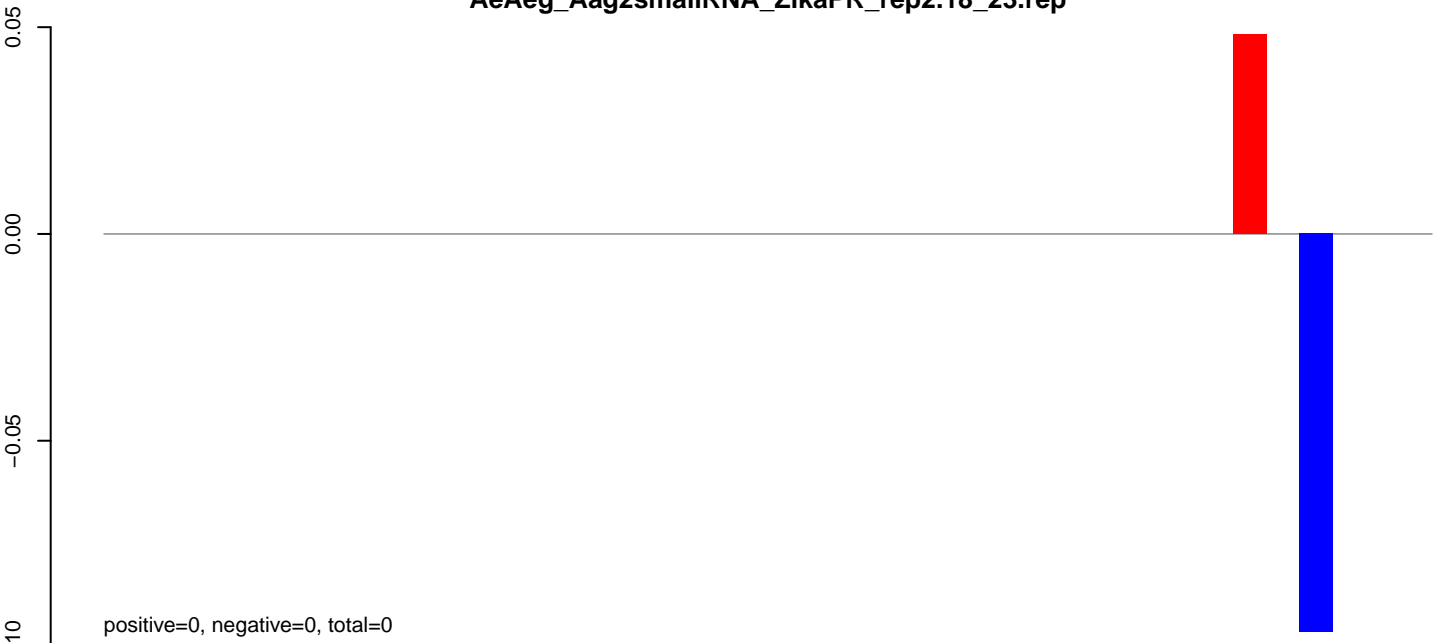
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



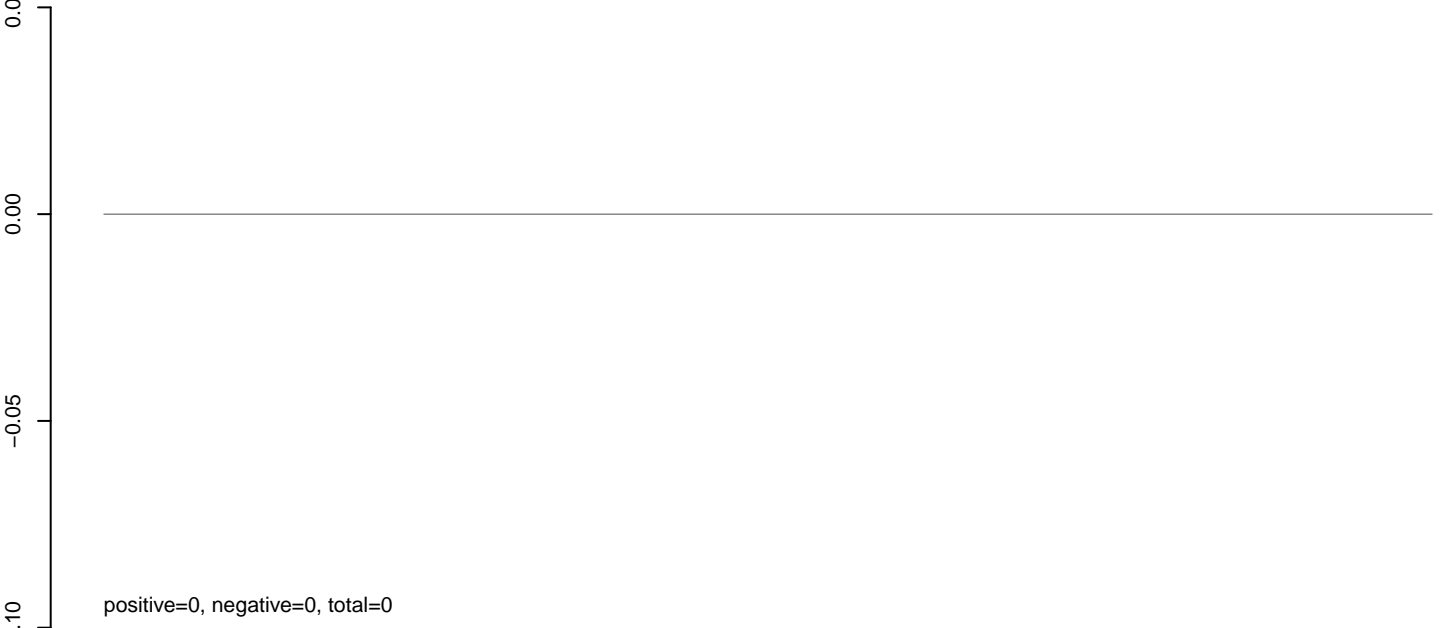
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



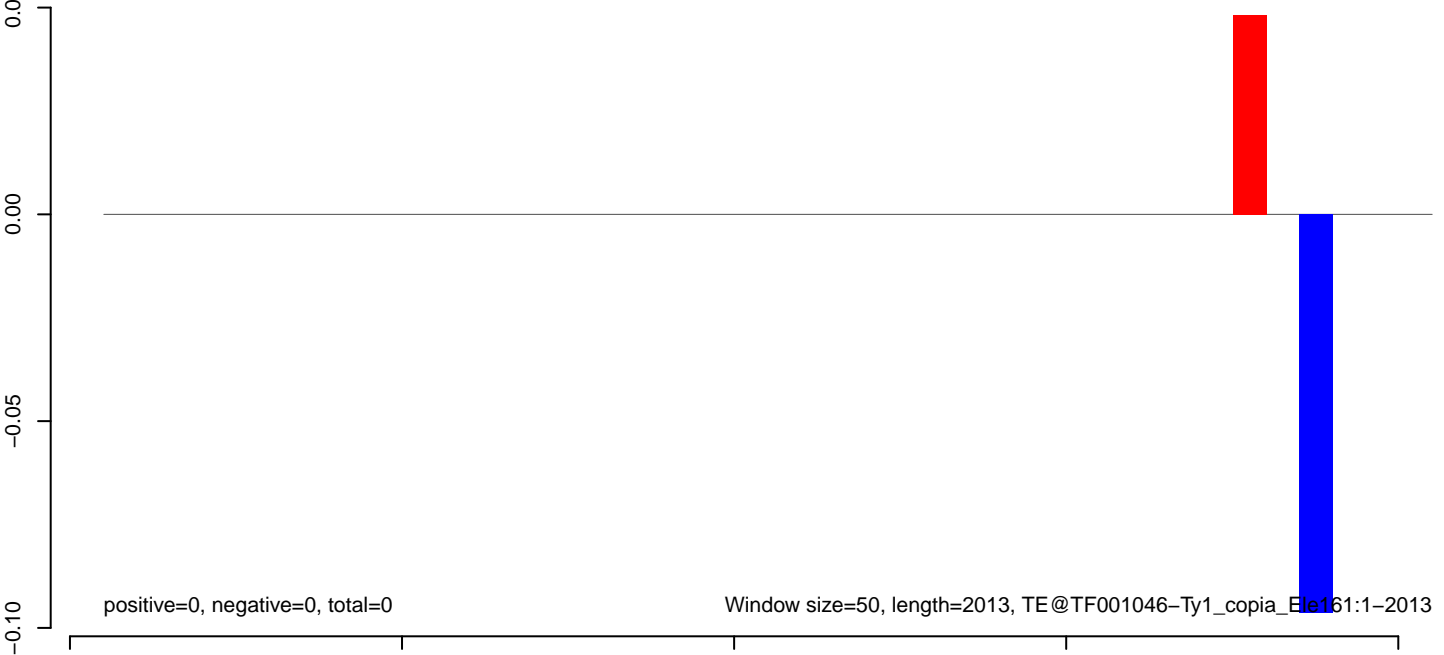
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



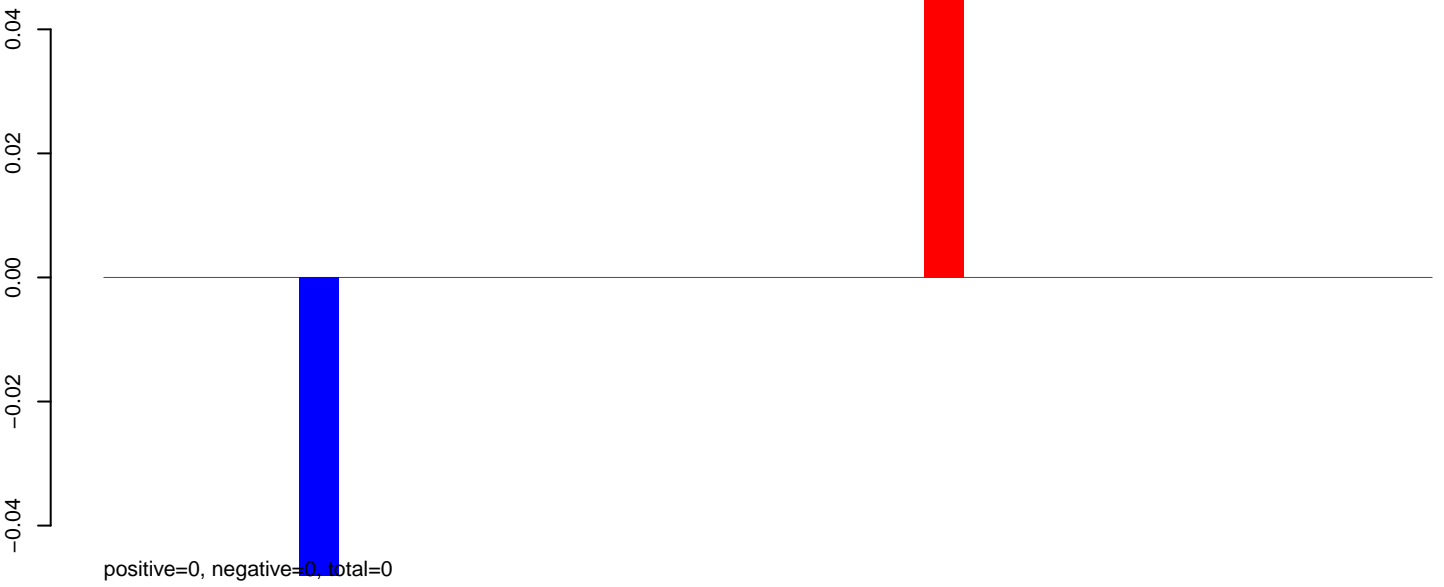
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



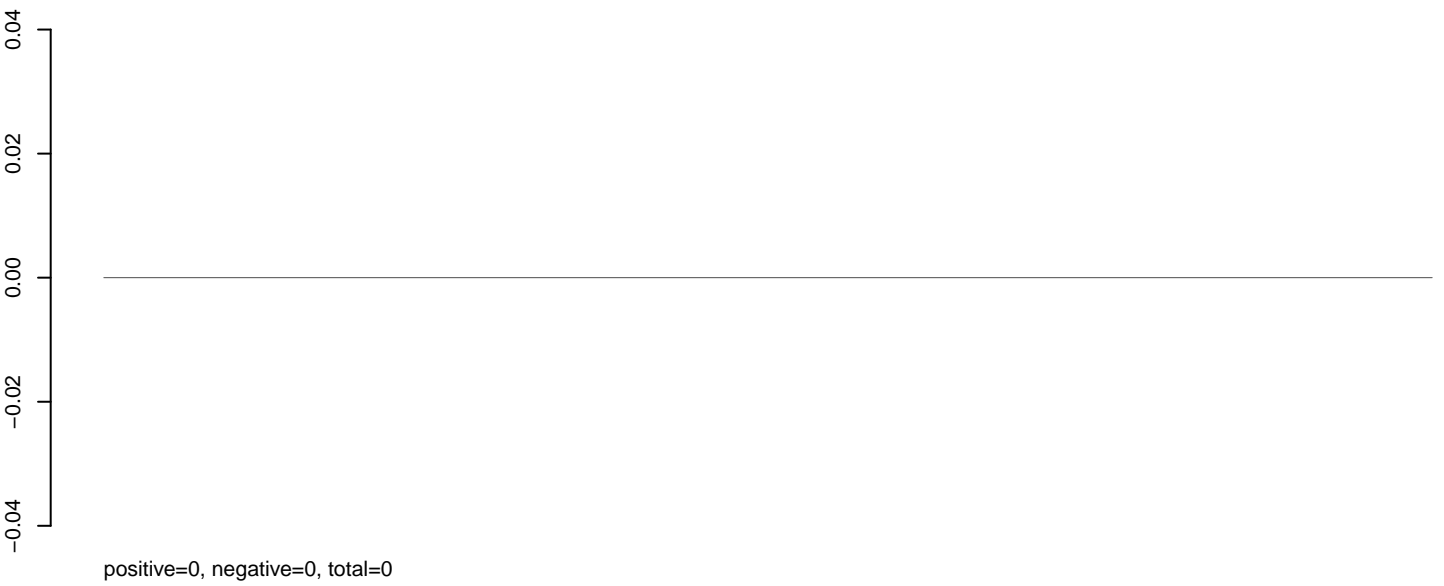
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



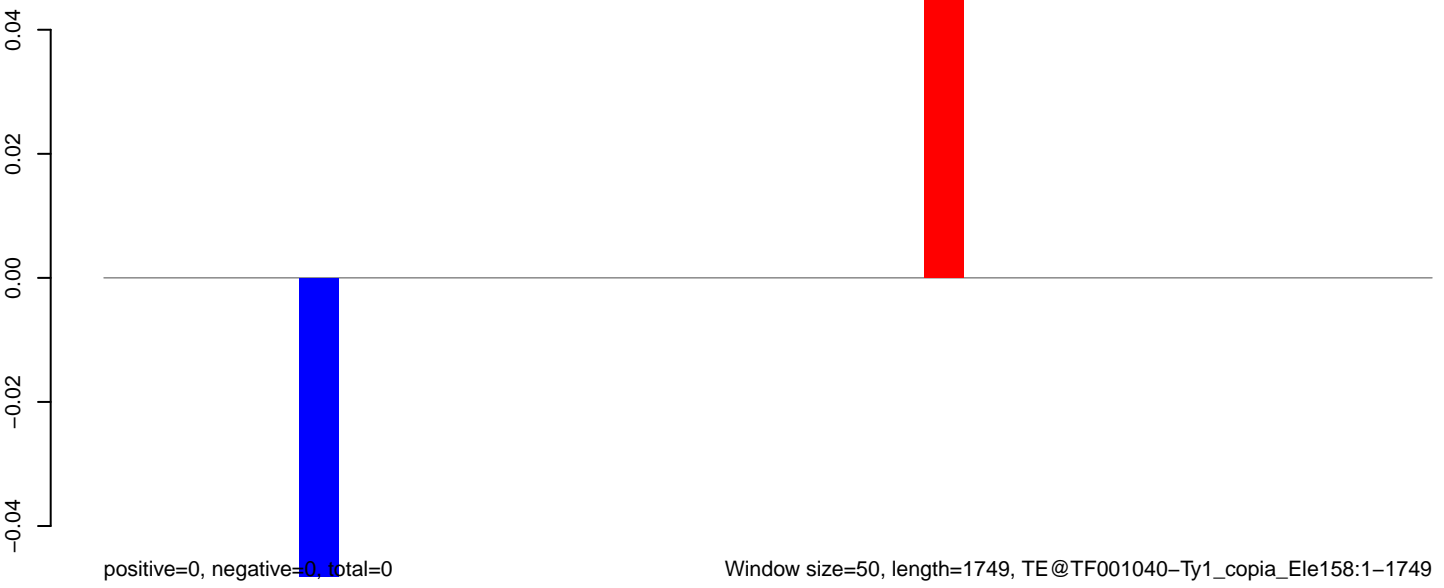
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



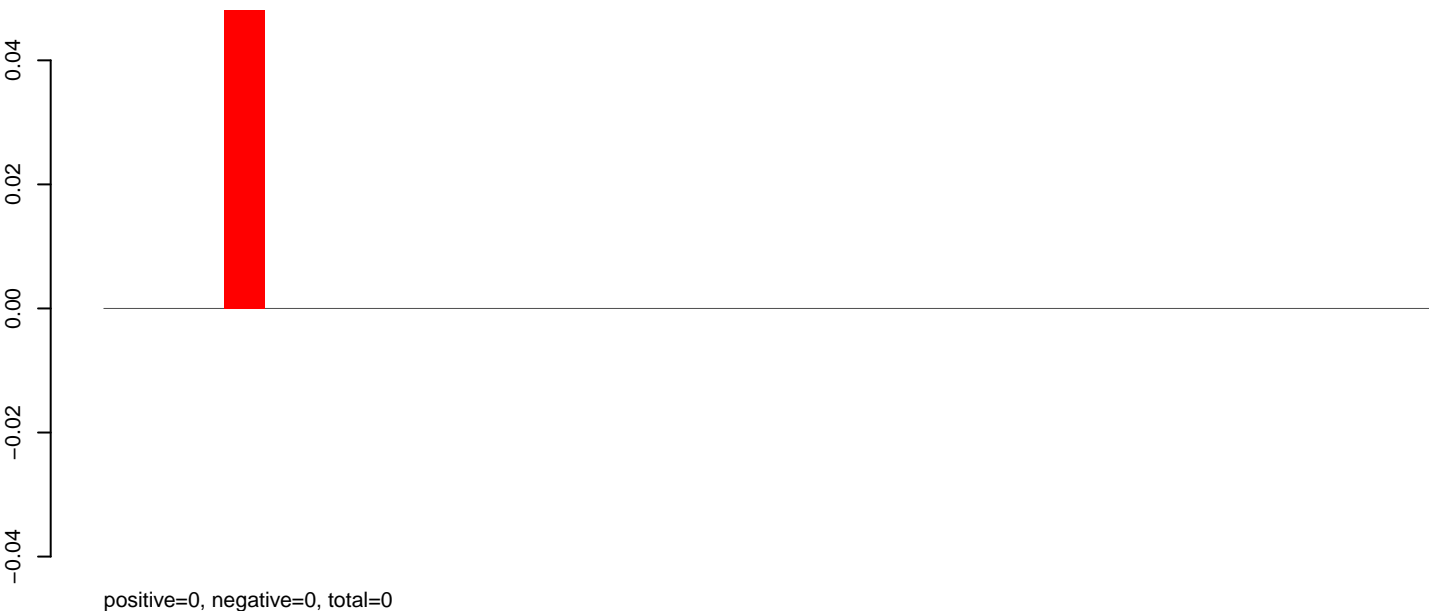
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



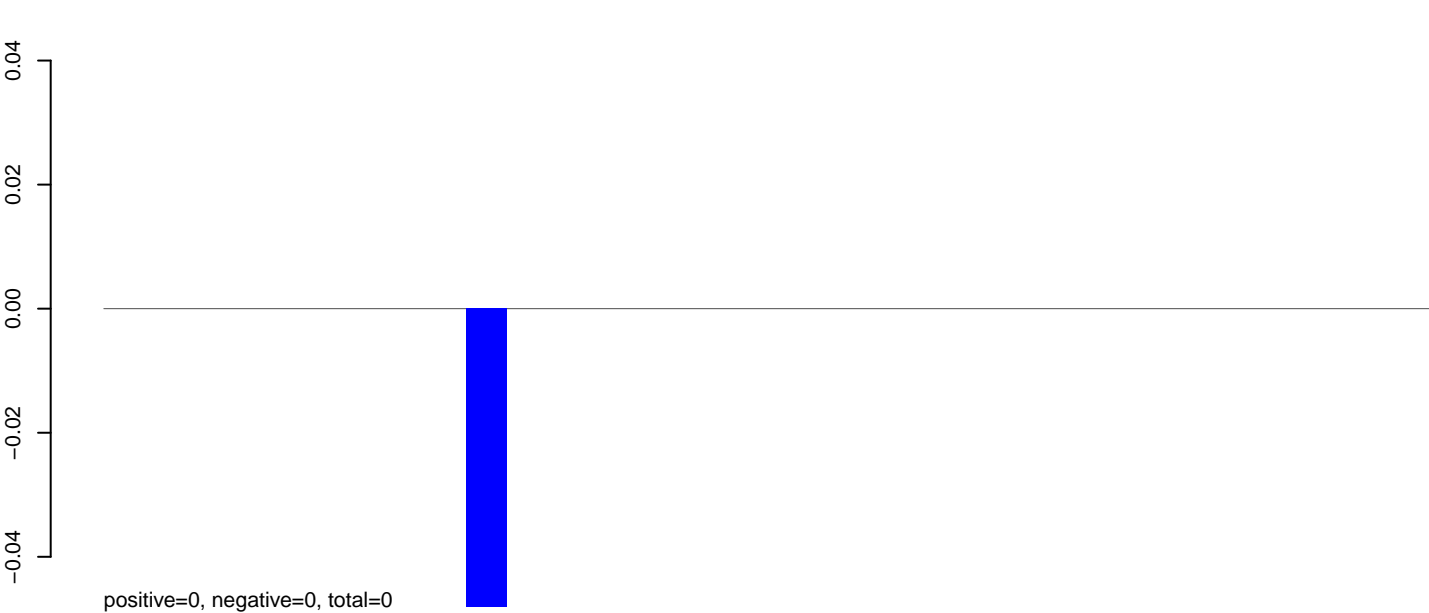
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



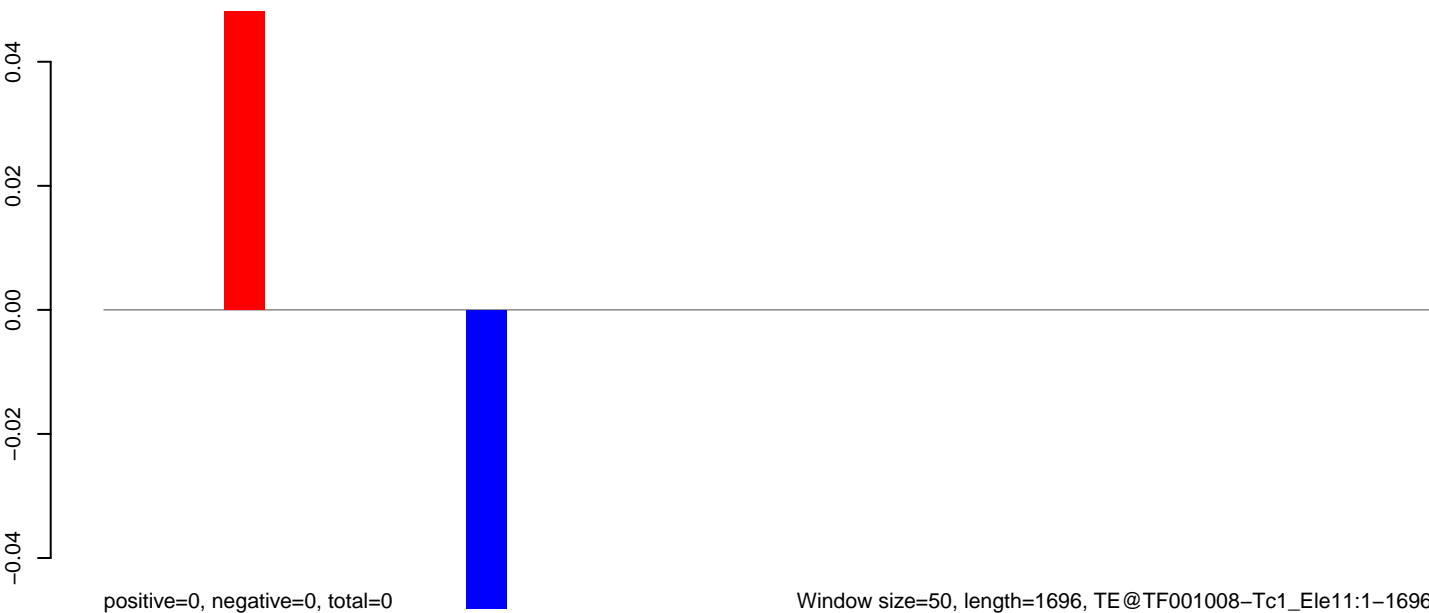
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



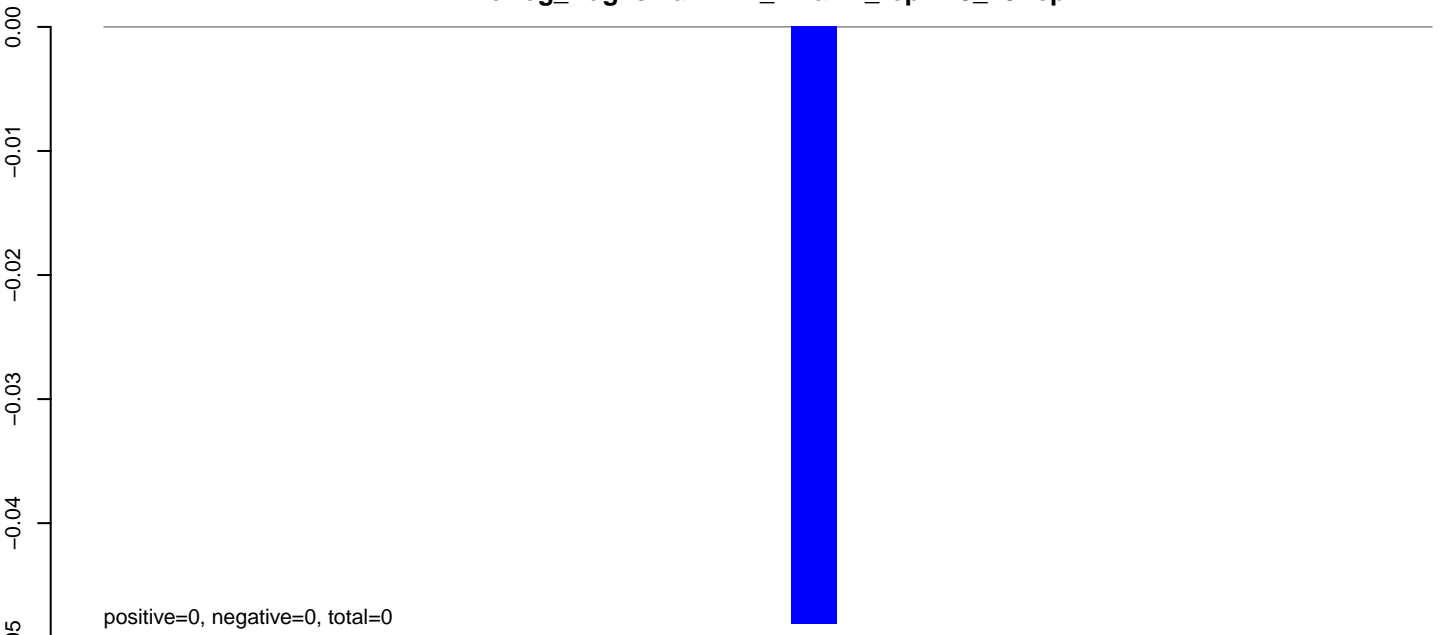
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



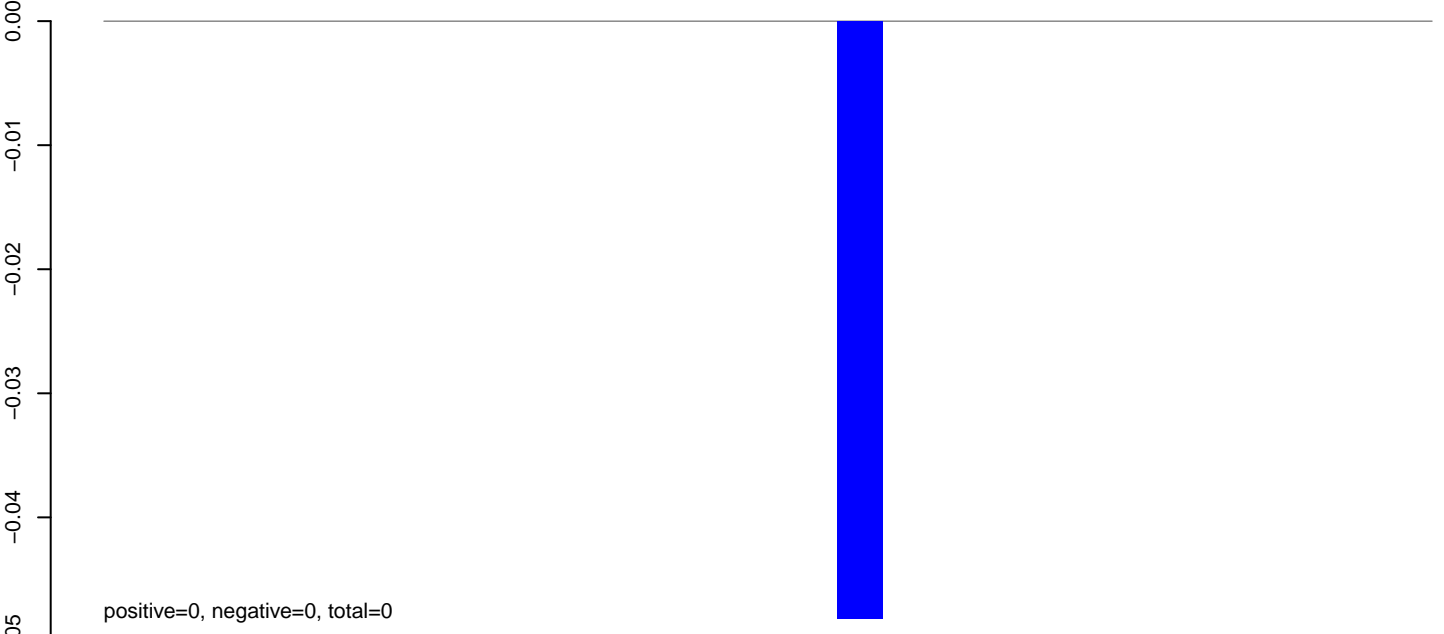
Window size=50, length=1696, TE@TF001008-Tc1\_Ele11:1-1696

0 500 1000 1500

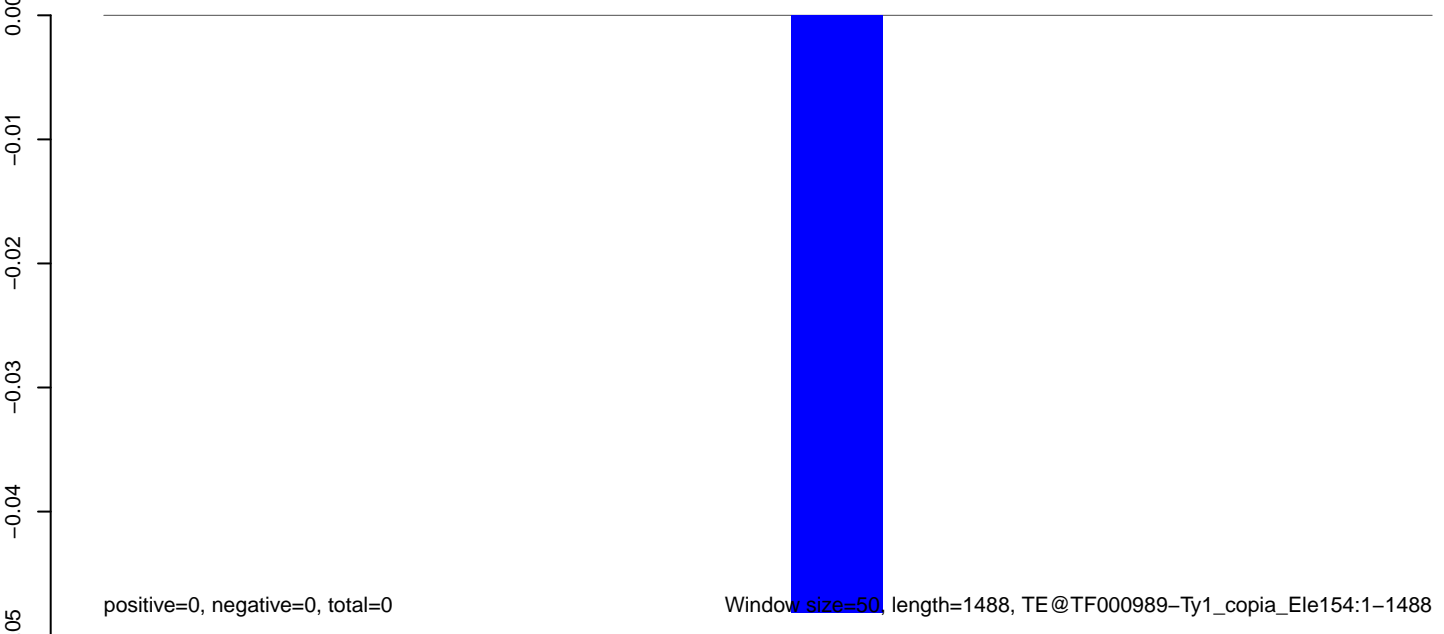
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



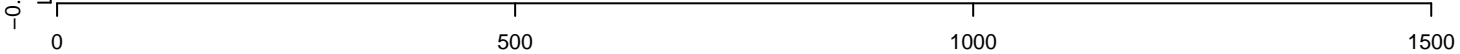
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

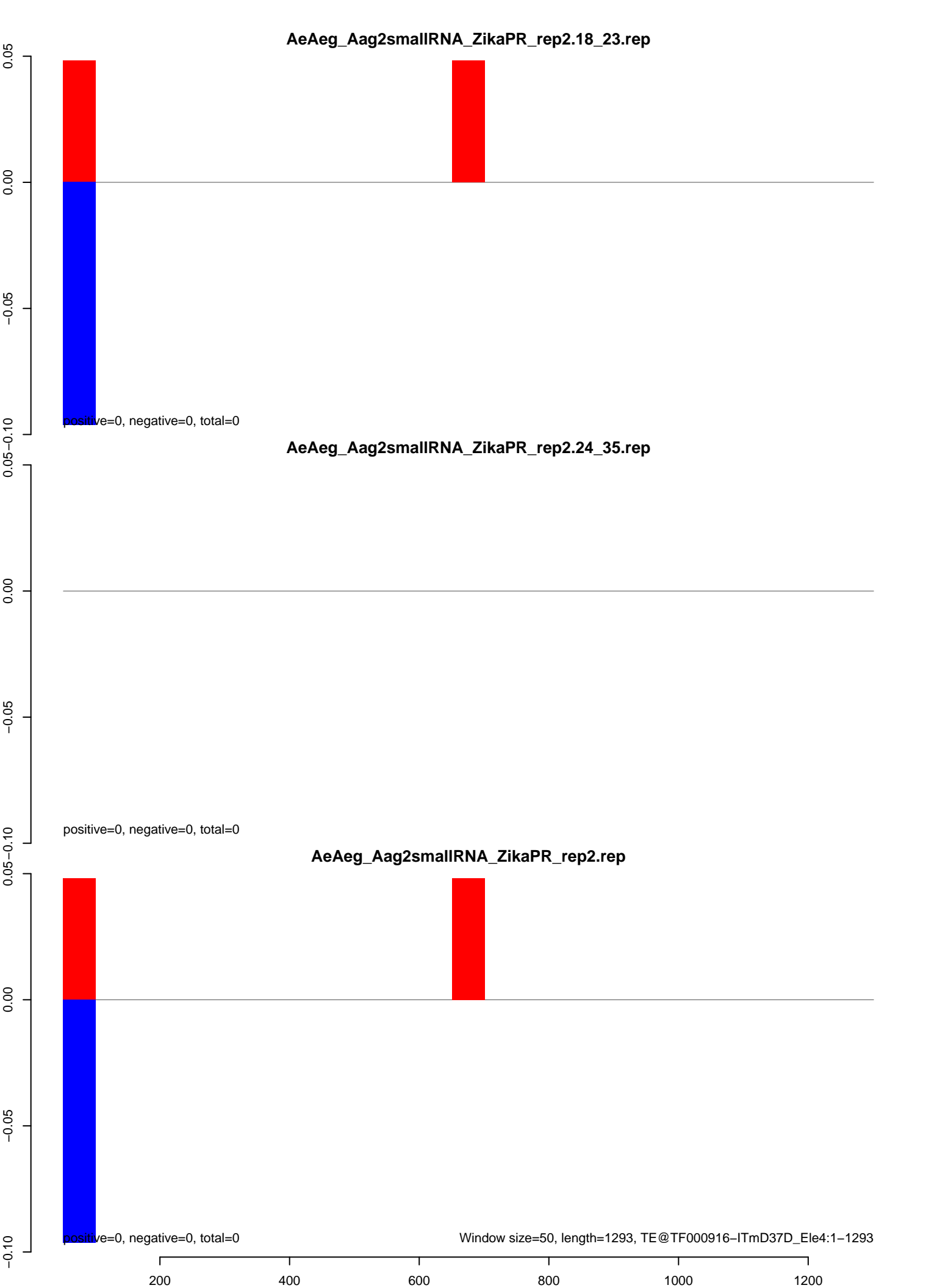


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



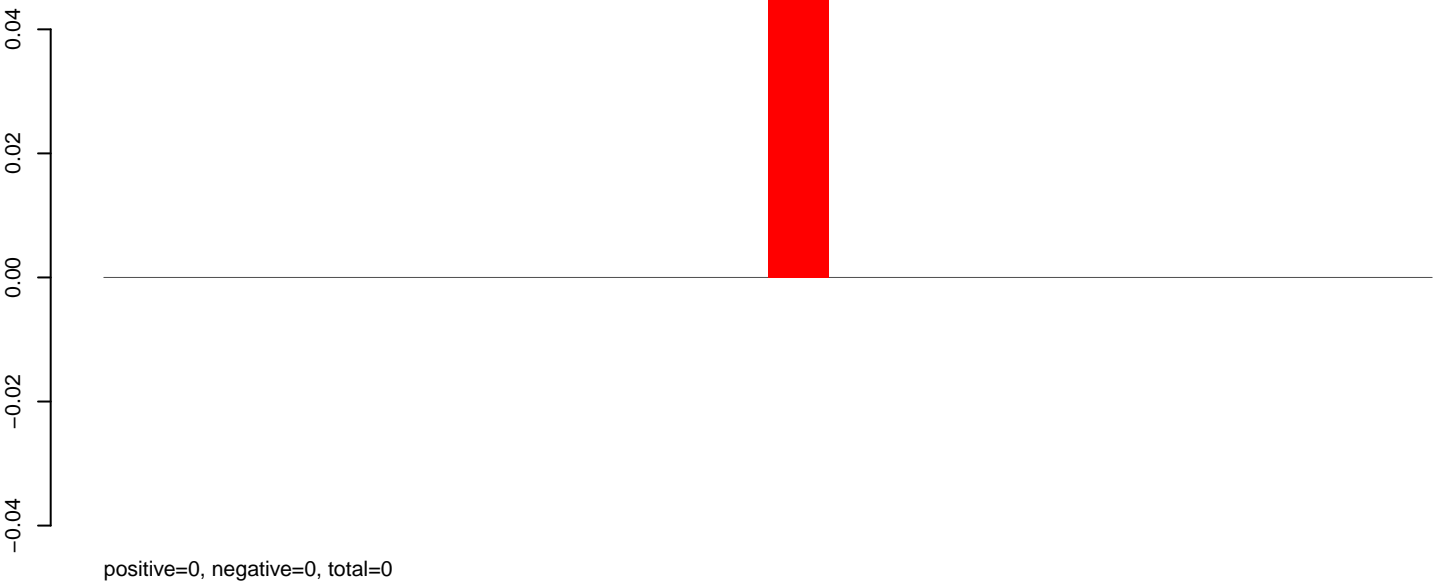
Window size=50, length=1488, TE@TF000989-Ty1\_copia\_Ele154:1-1488



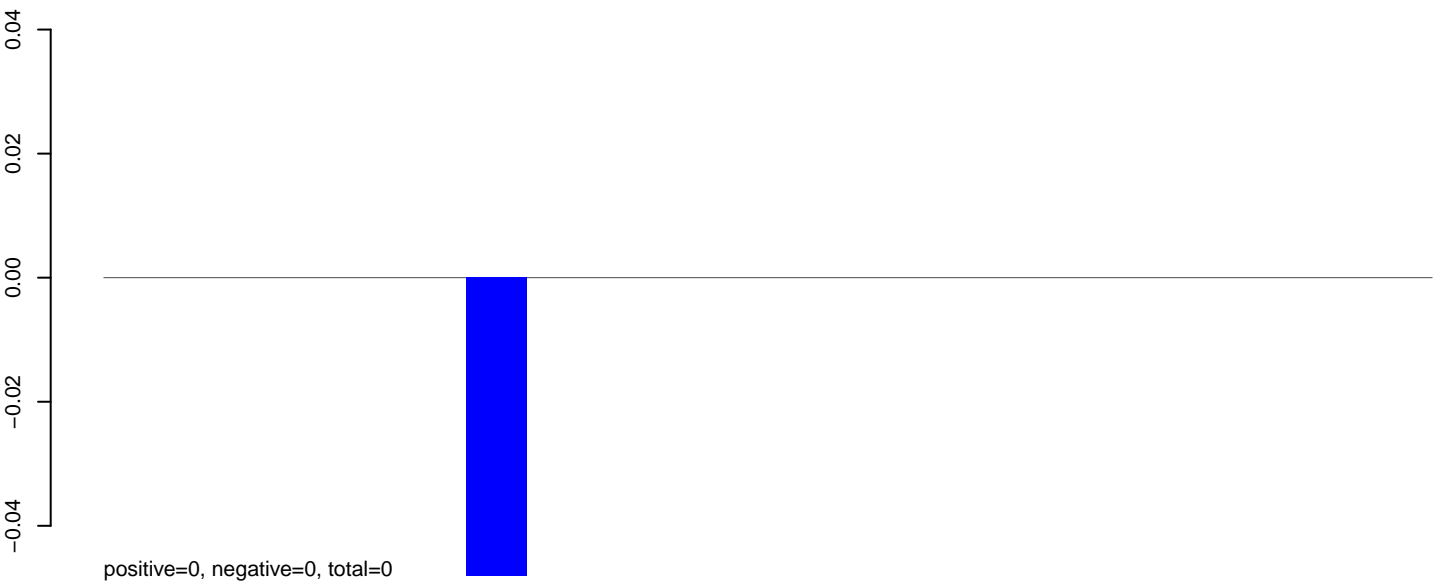




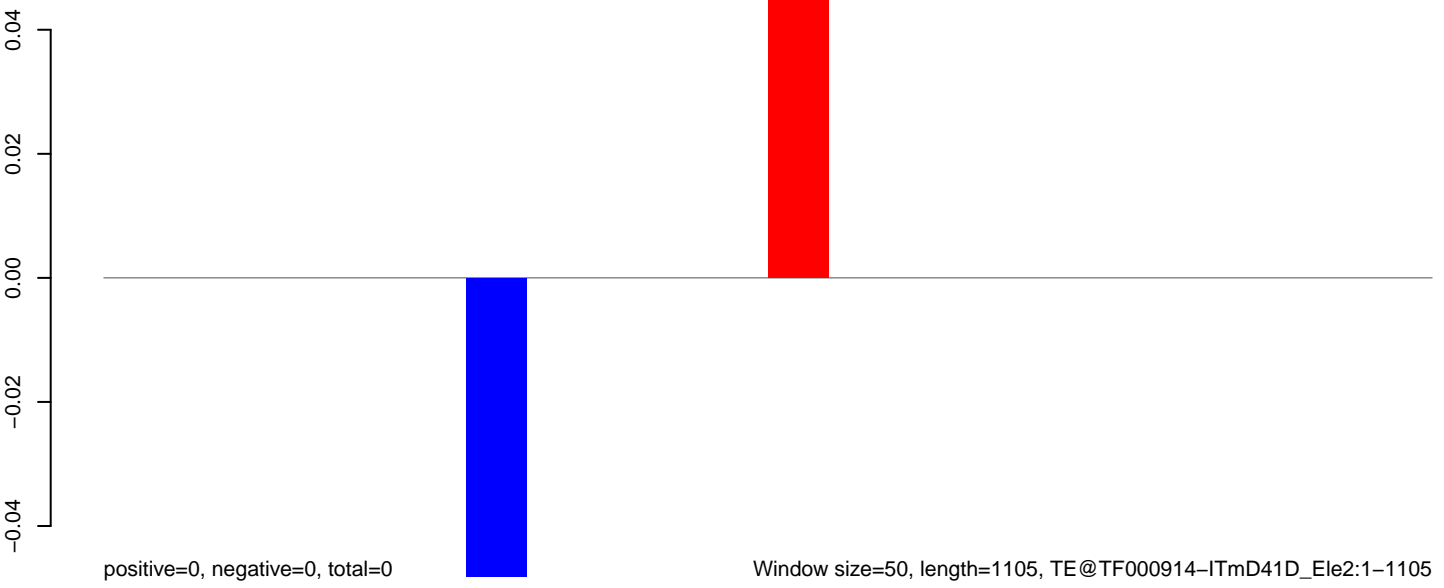
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

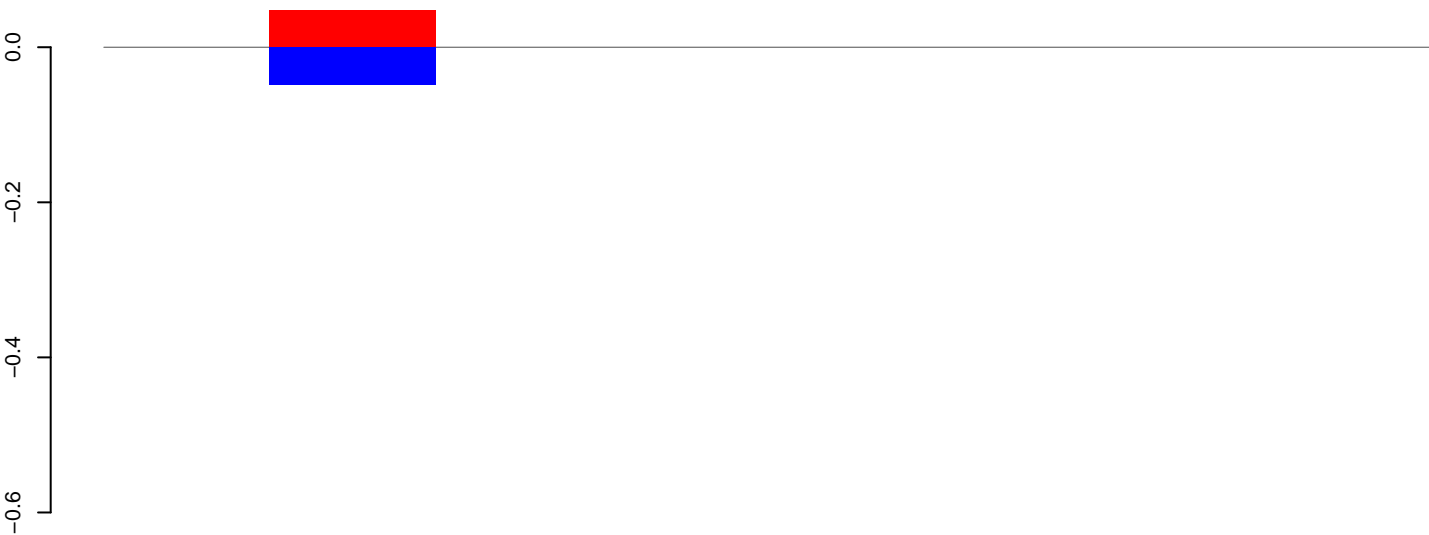


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



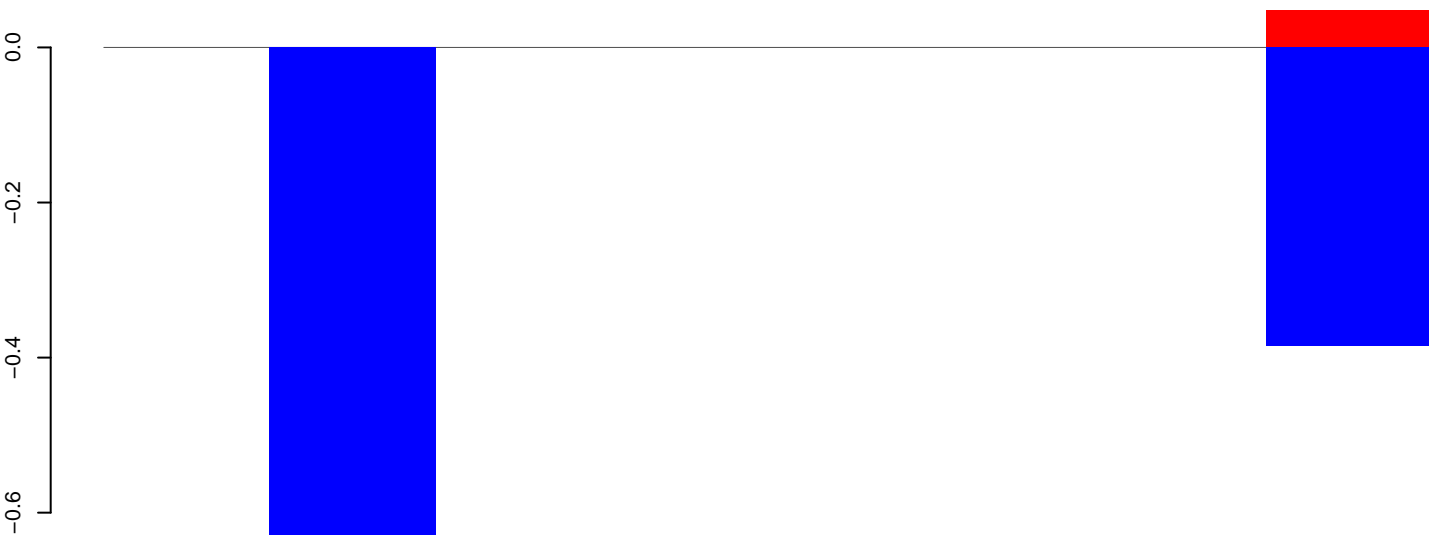
200 400 600 800 1000

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



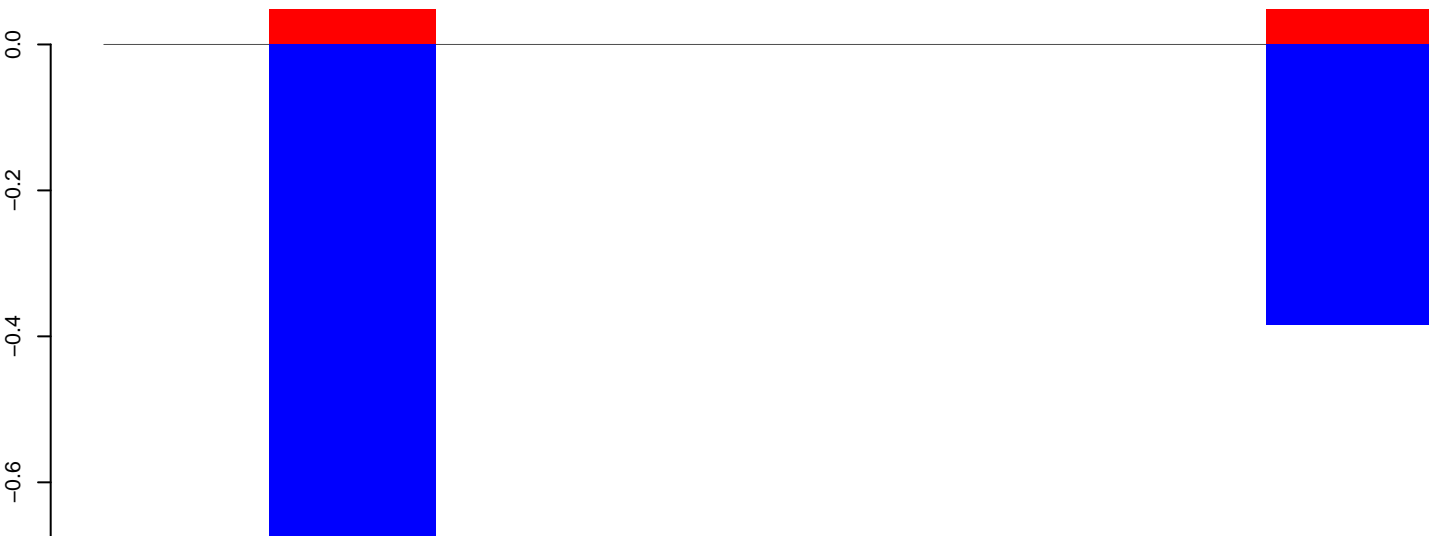
positive=0, negative=0, total=0

AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



positive=0, negative=1, total=2

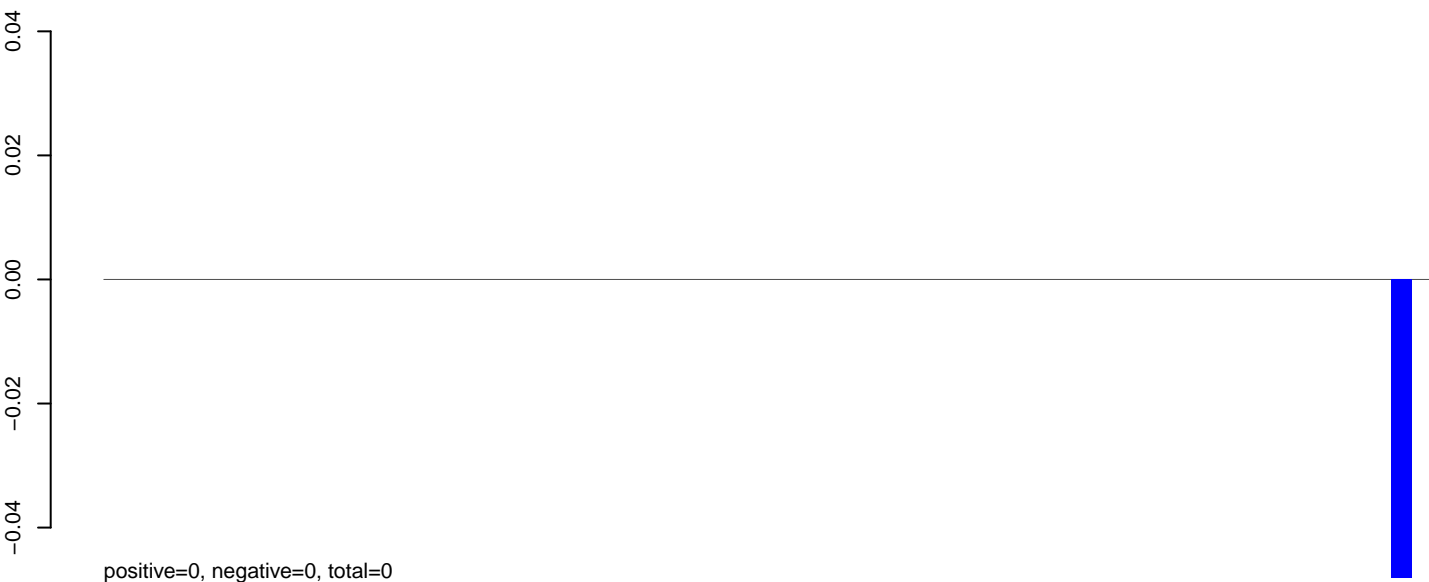
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



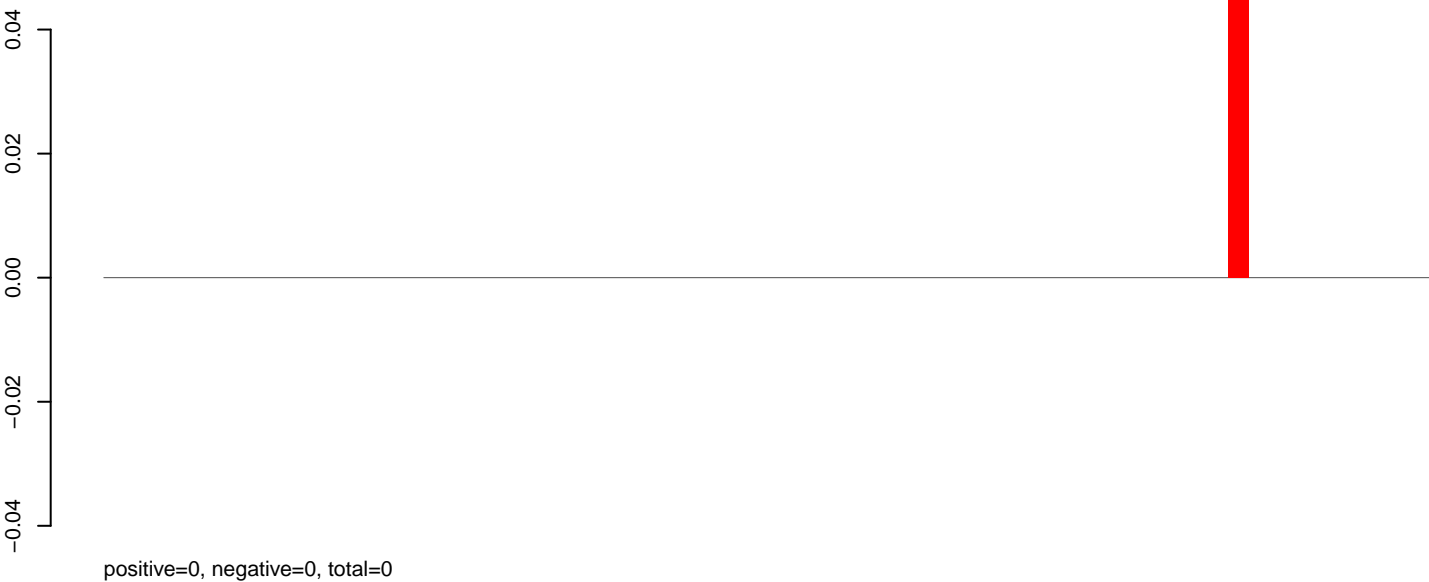
positive=0, negative=2, total=2

Window size=50, length=441, TE@TF000724-m8bp\_Ele13:1-441

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



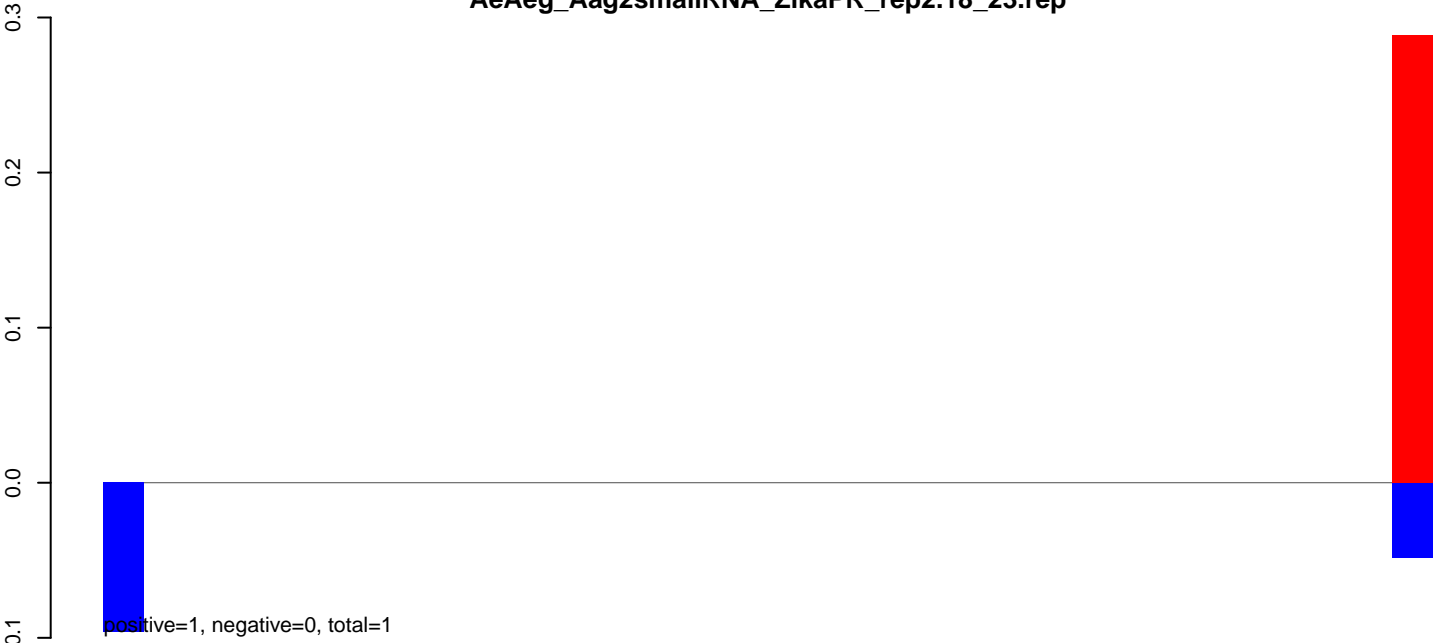
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



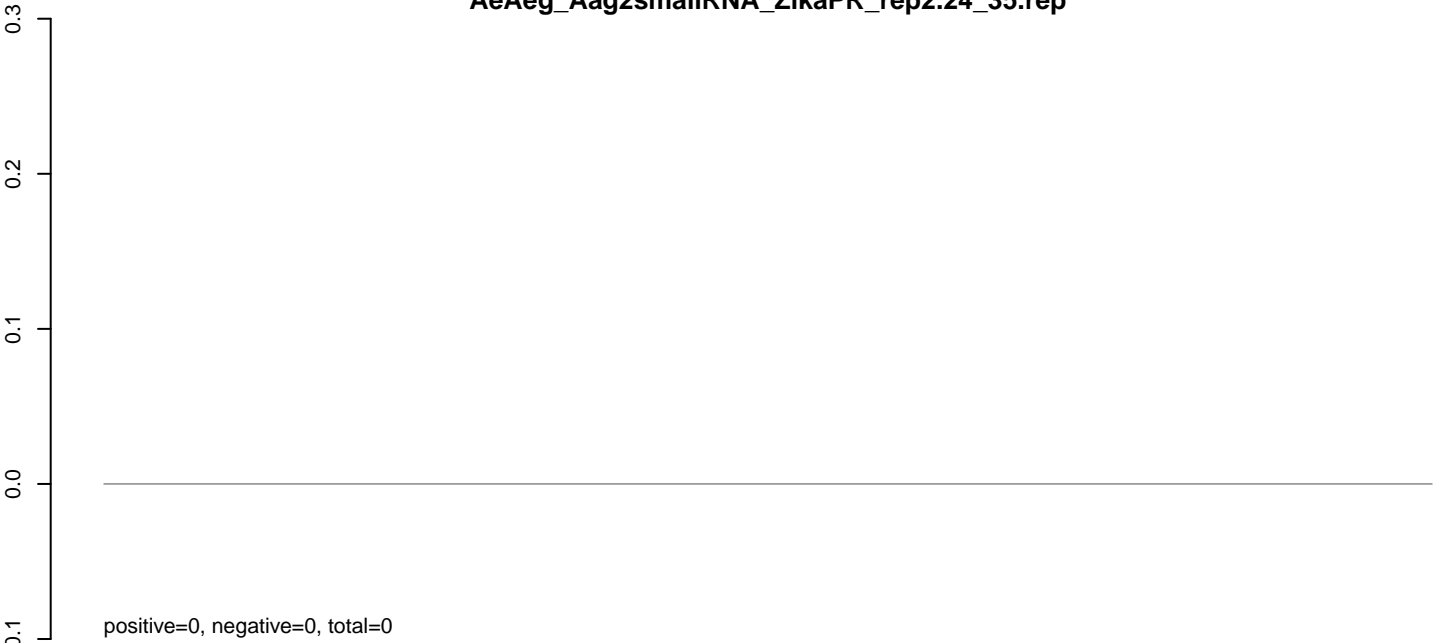
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



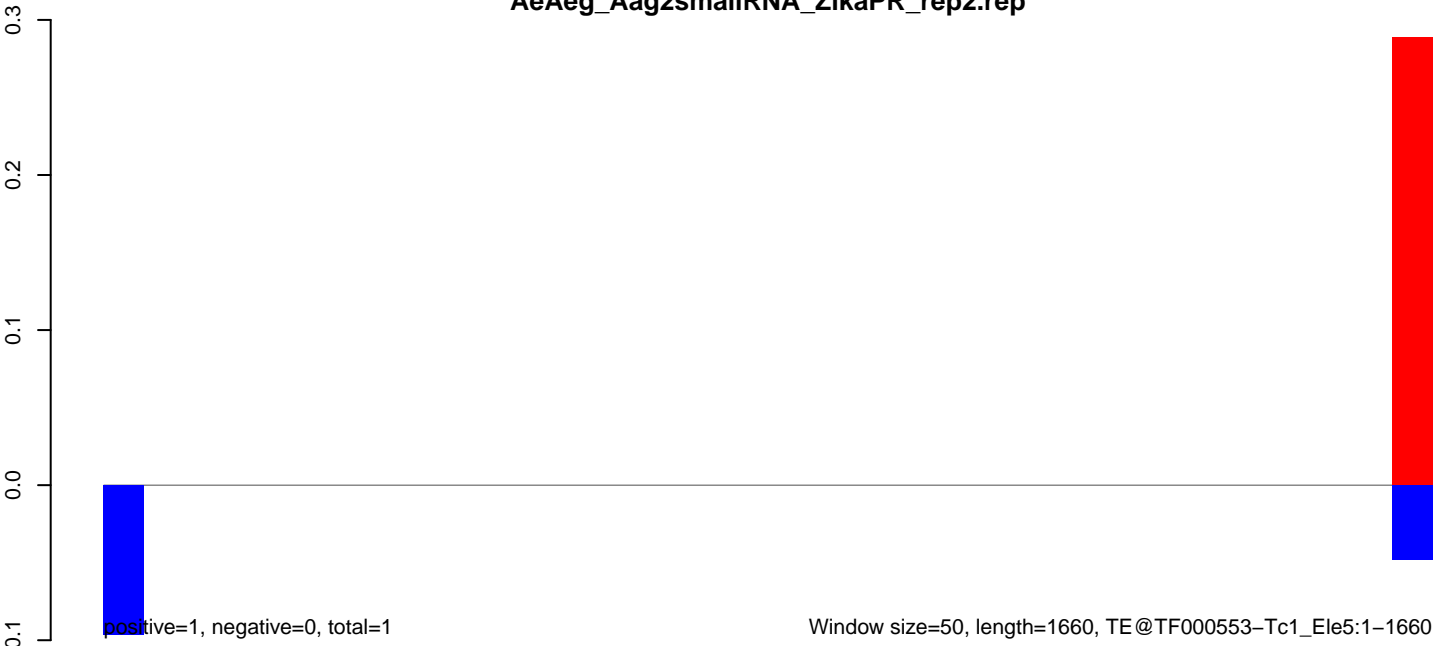
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

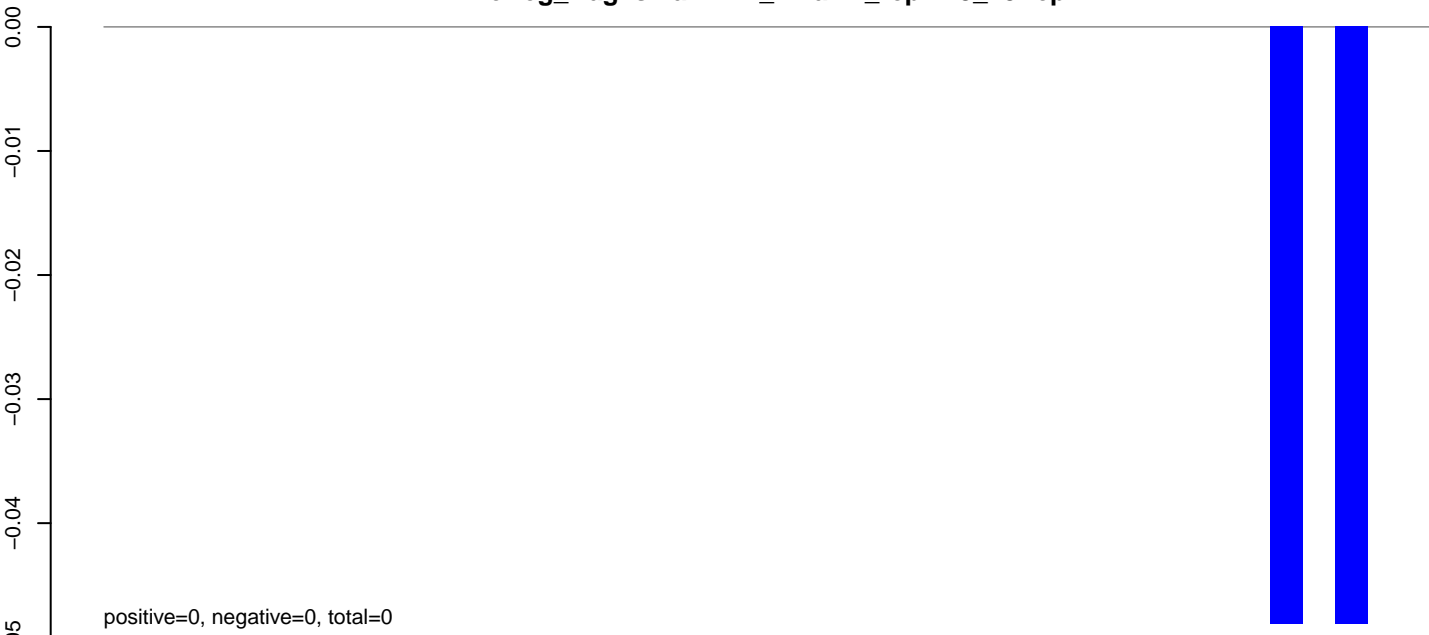


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

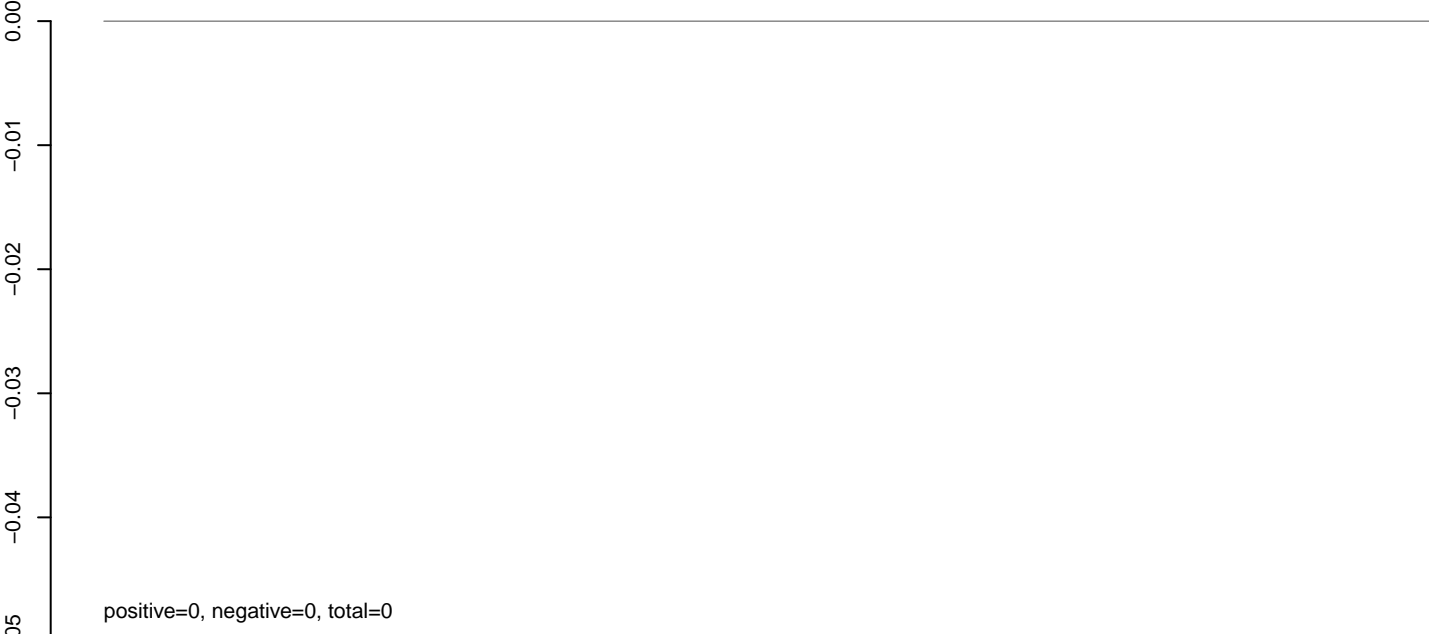


Window size=50, length=1660, TE@TF000553-Tc1\_Ele5:1-1660

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



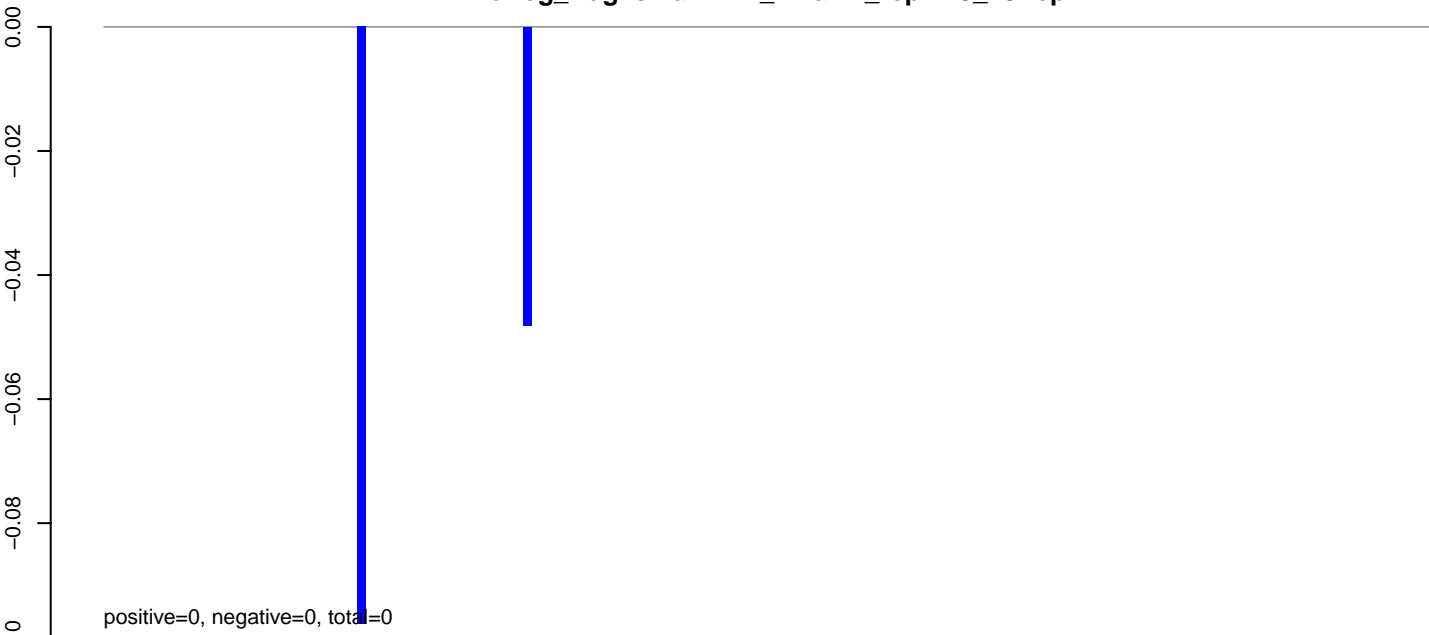
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



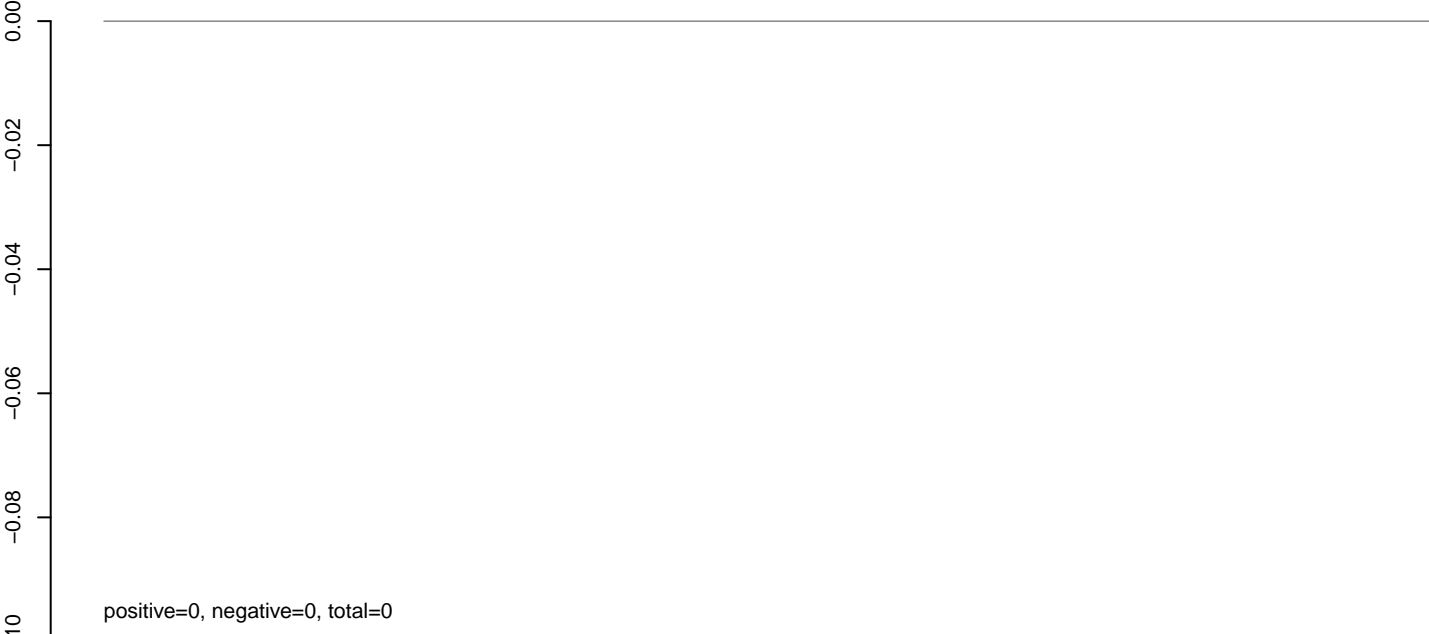
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



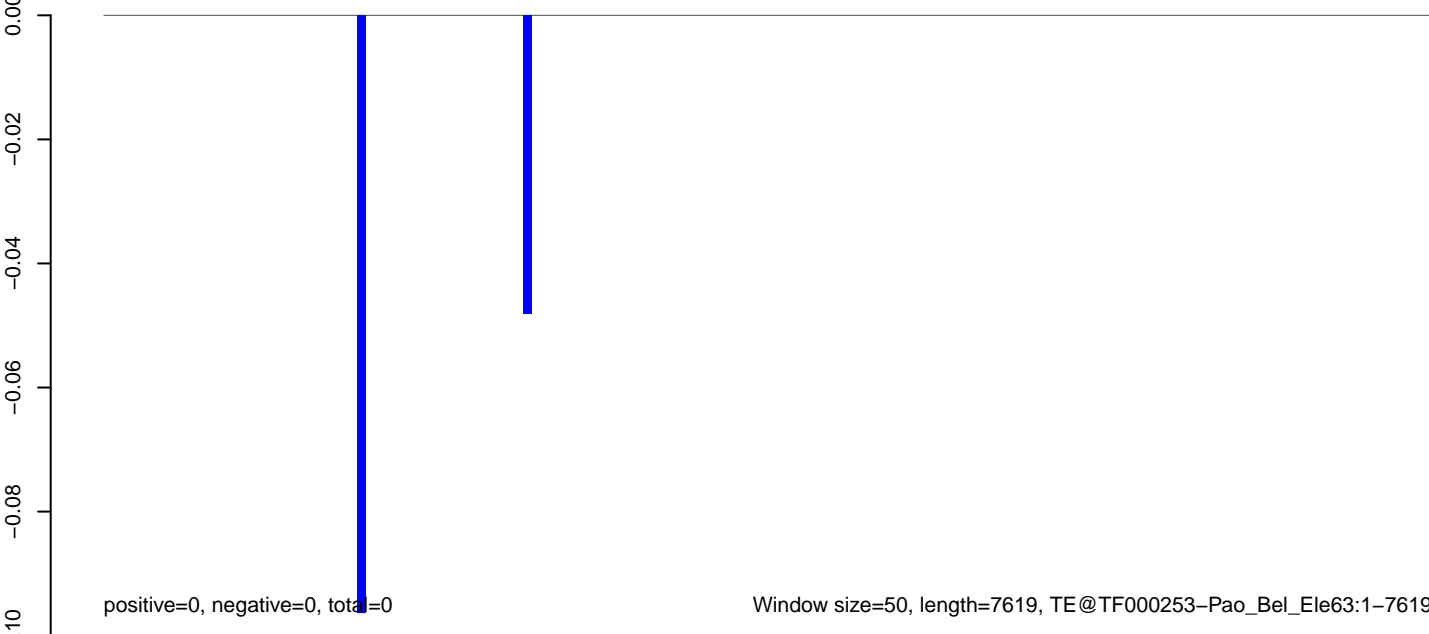
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

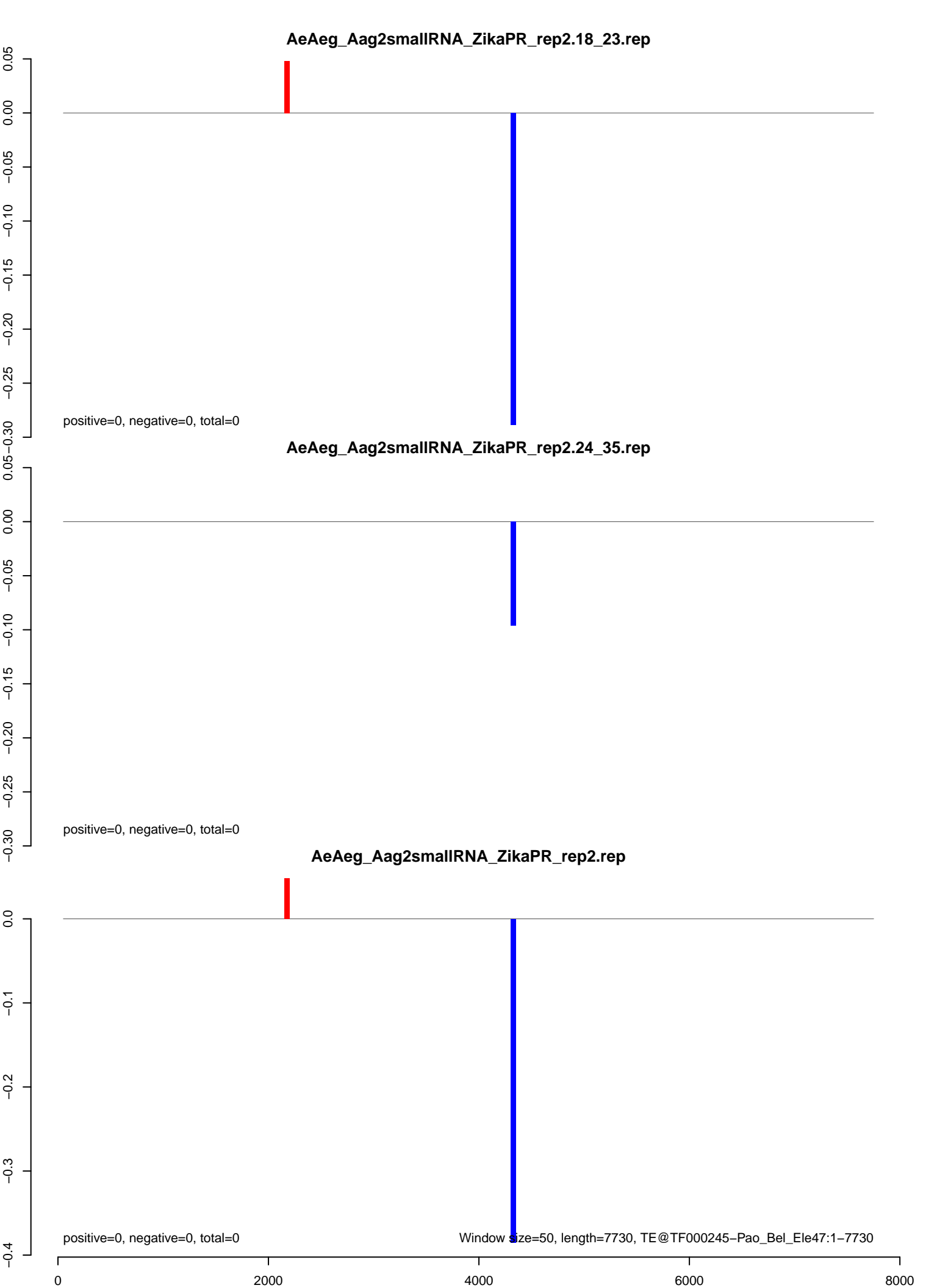


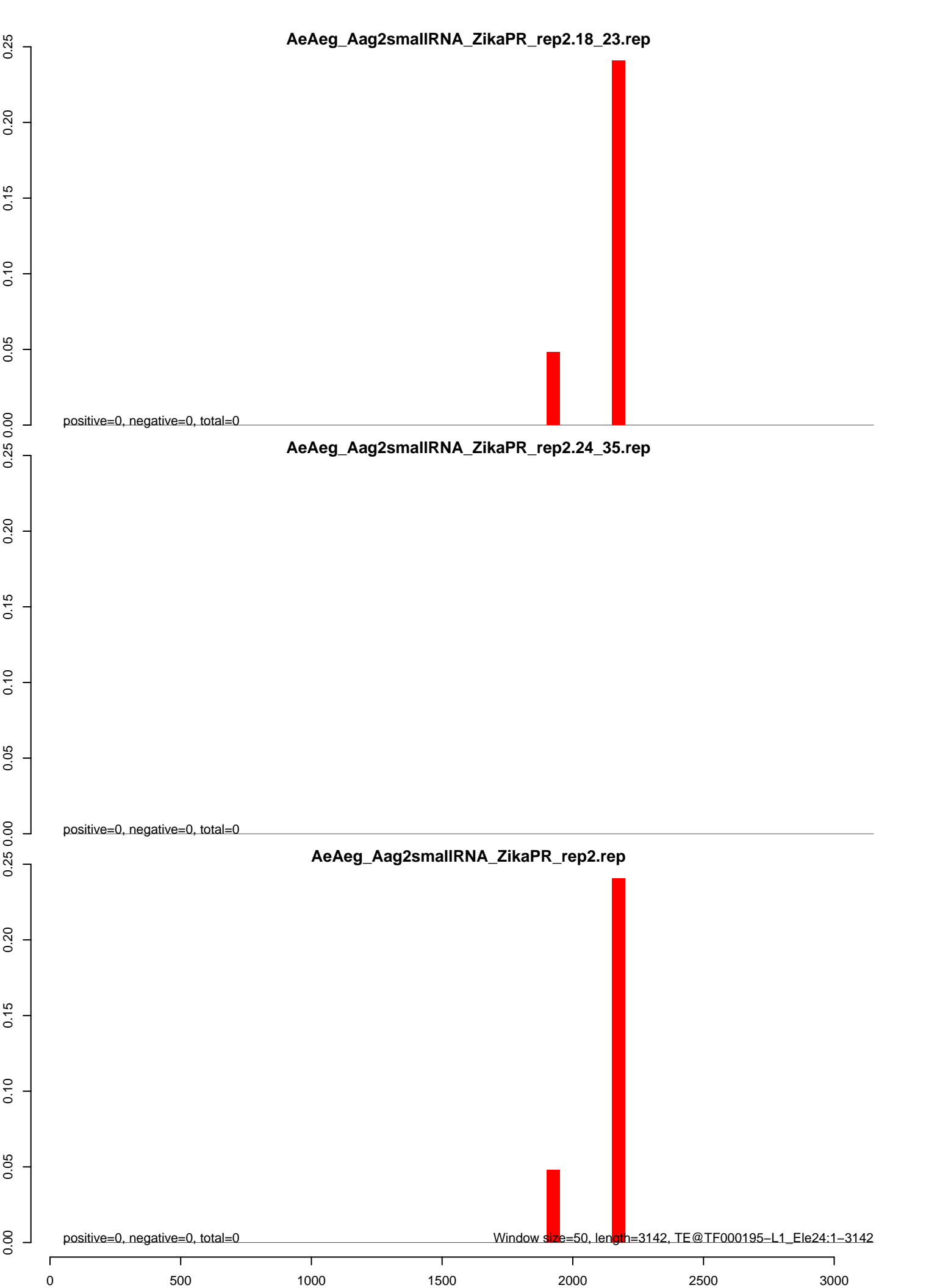
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

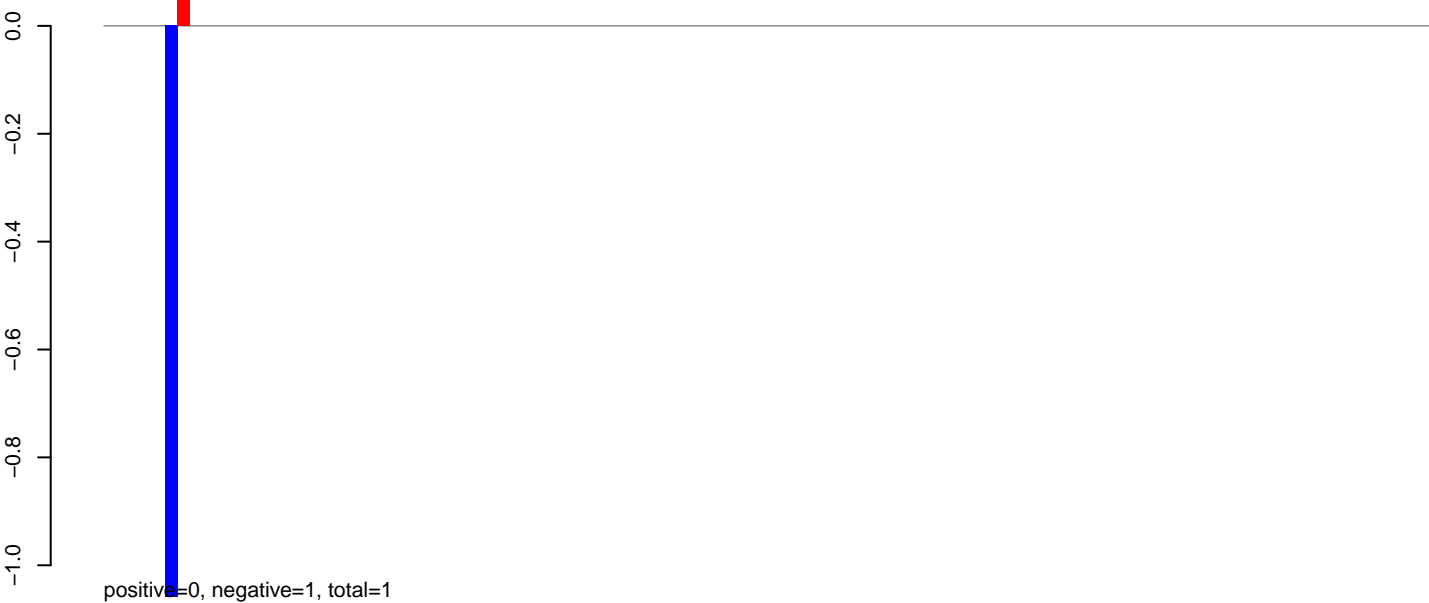




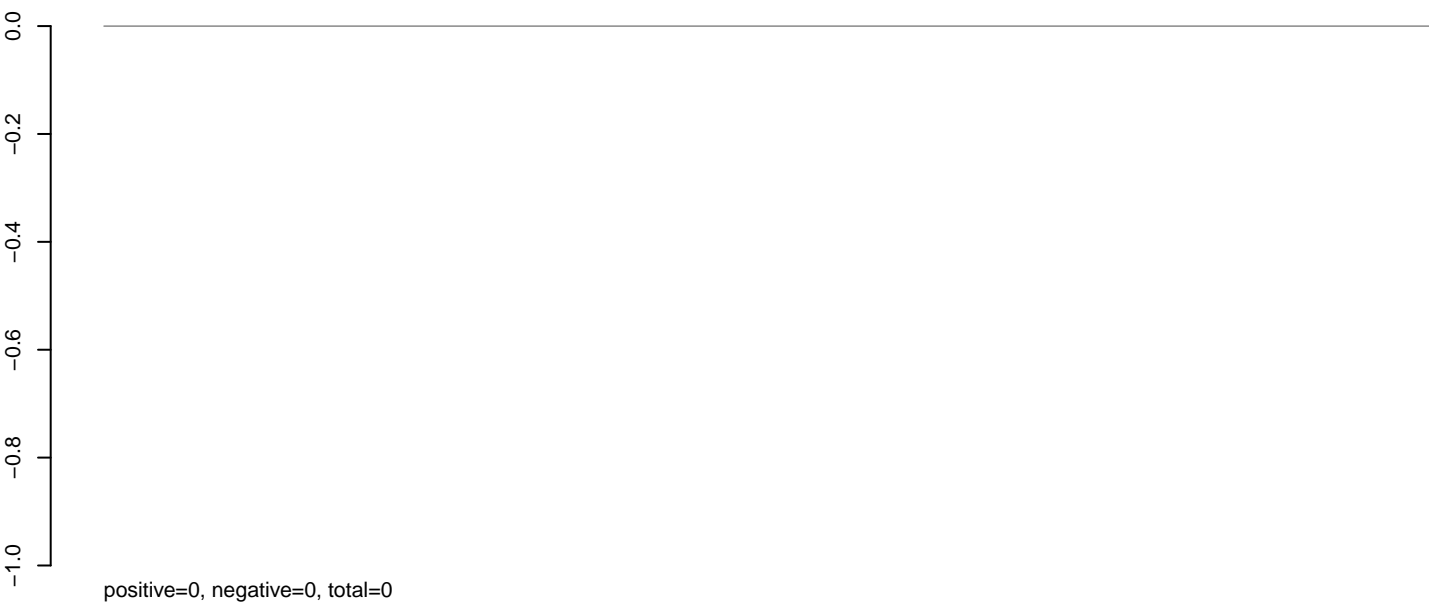




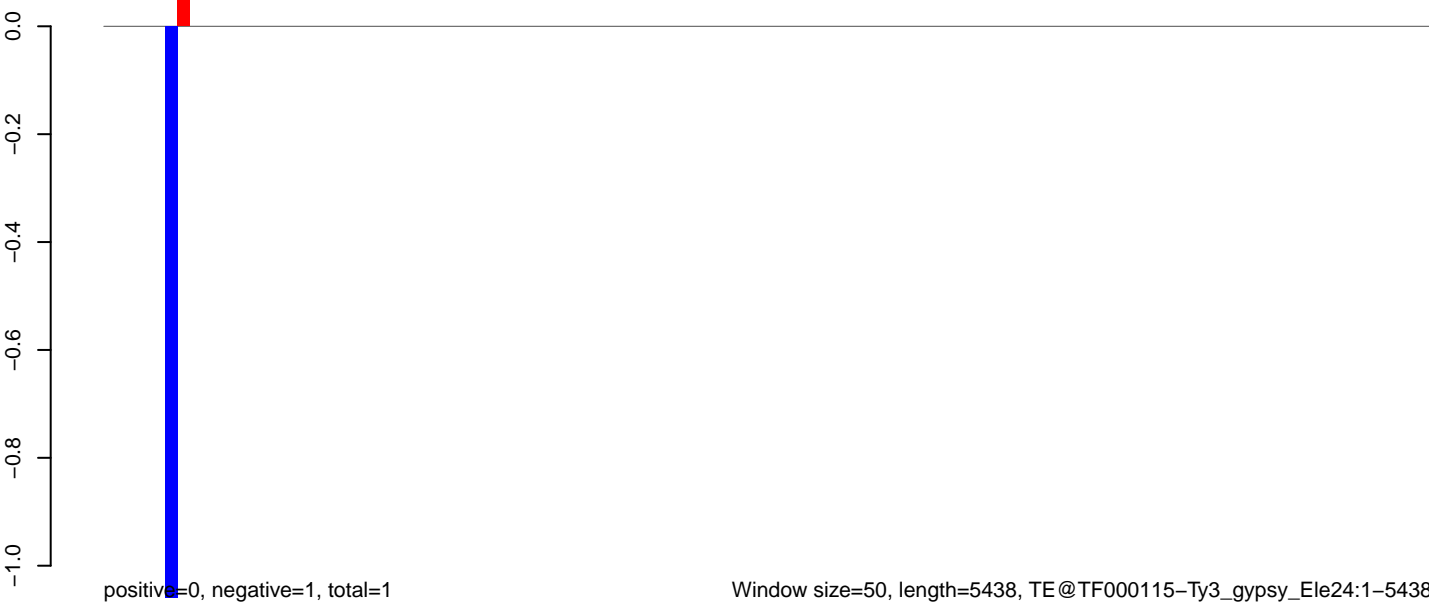
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



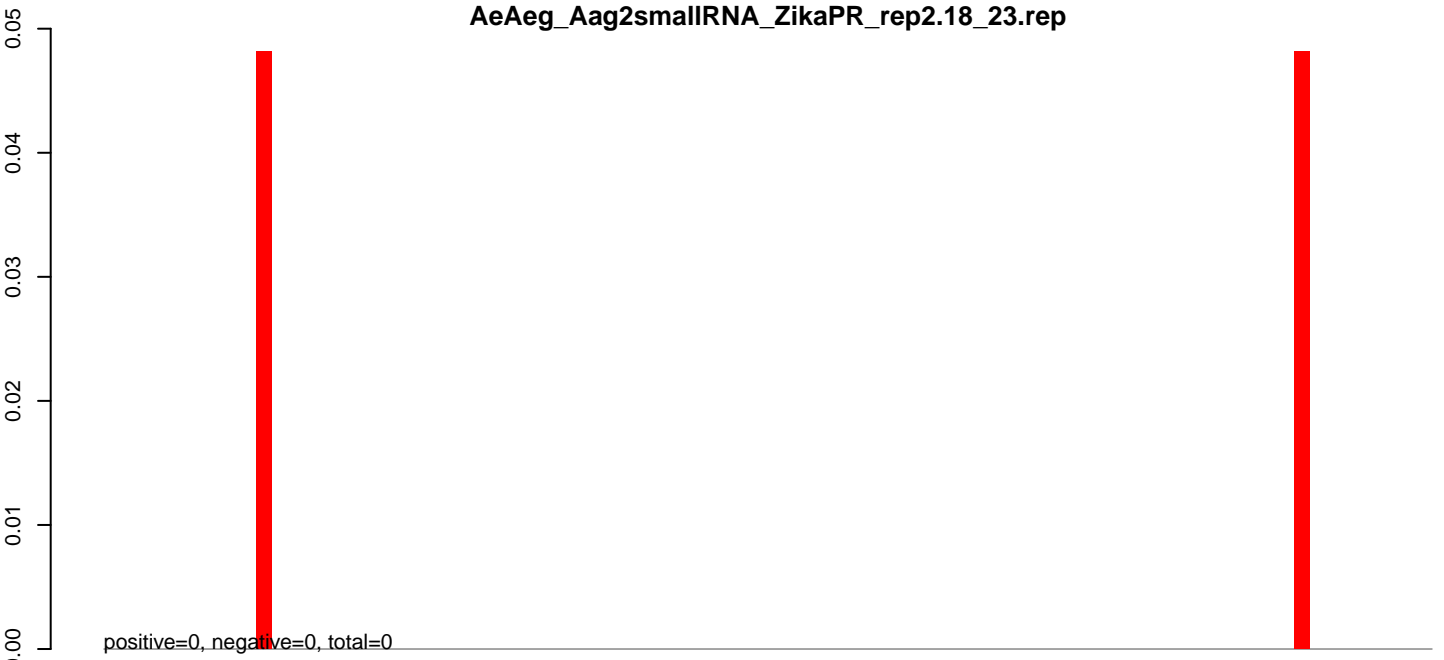
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



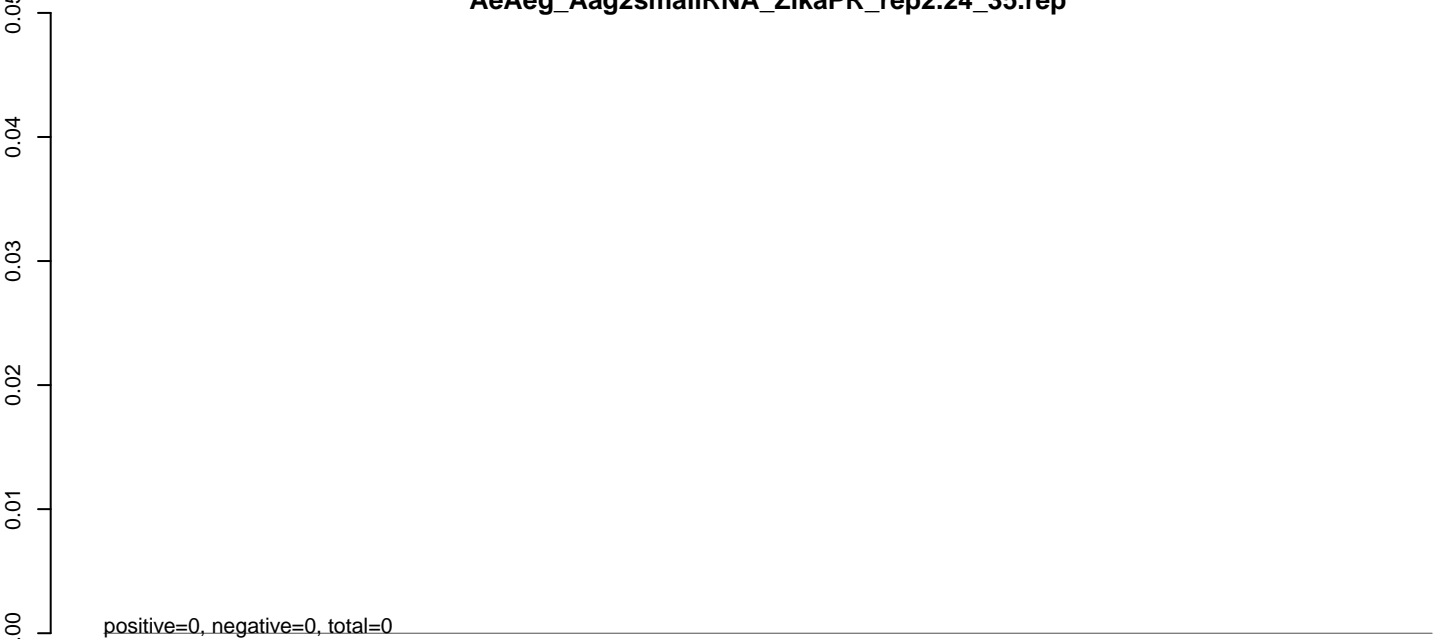
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



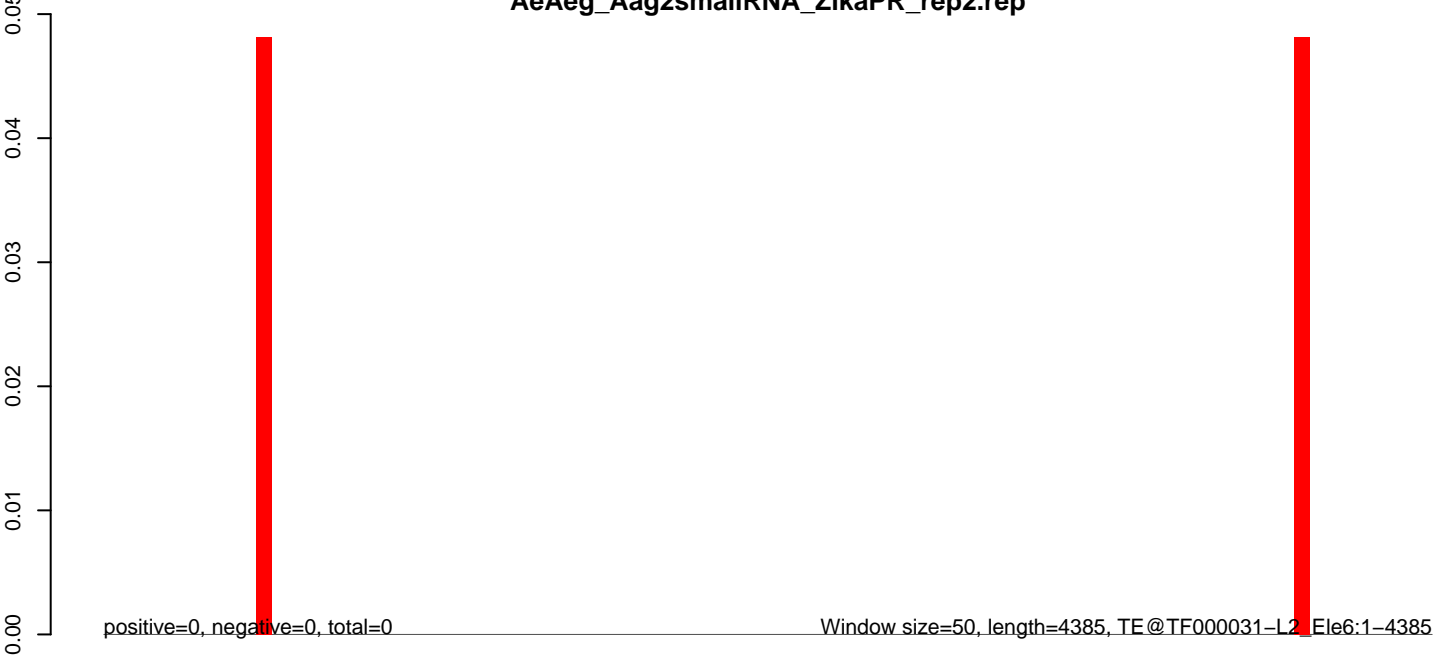
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

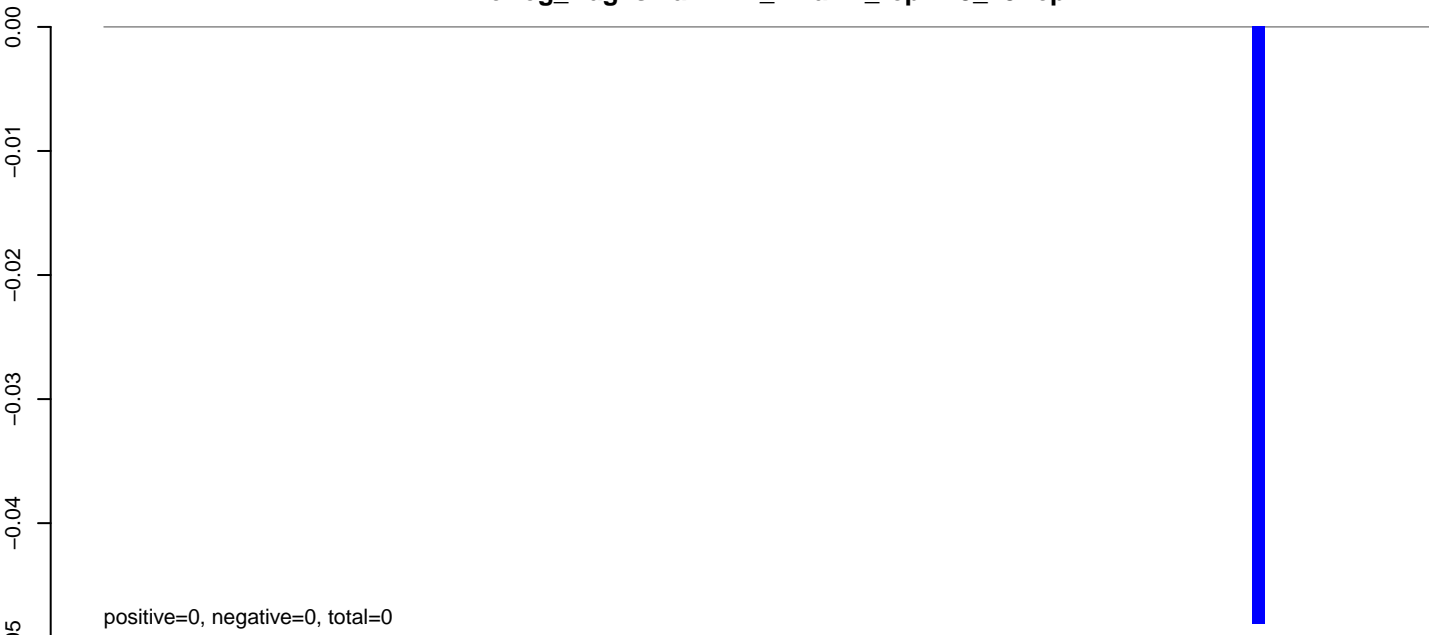


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

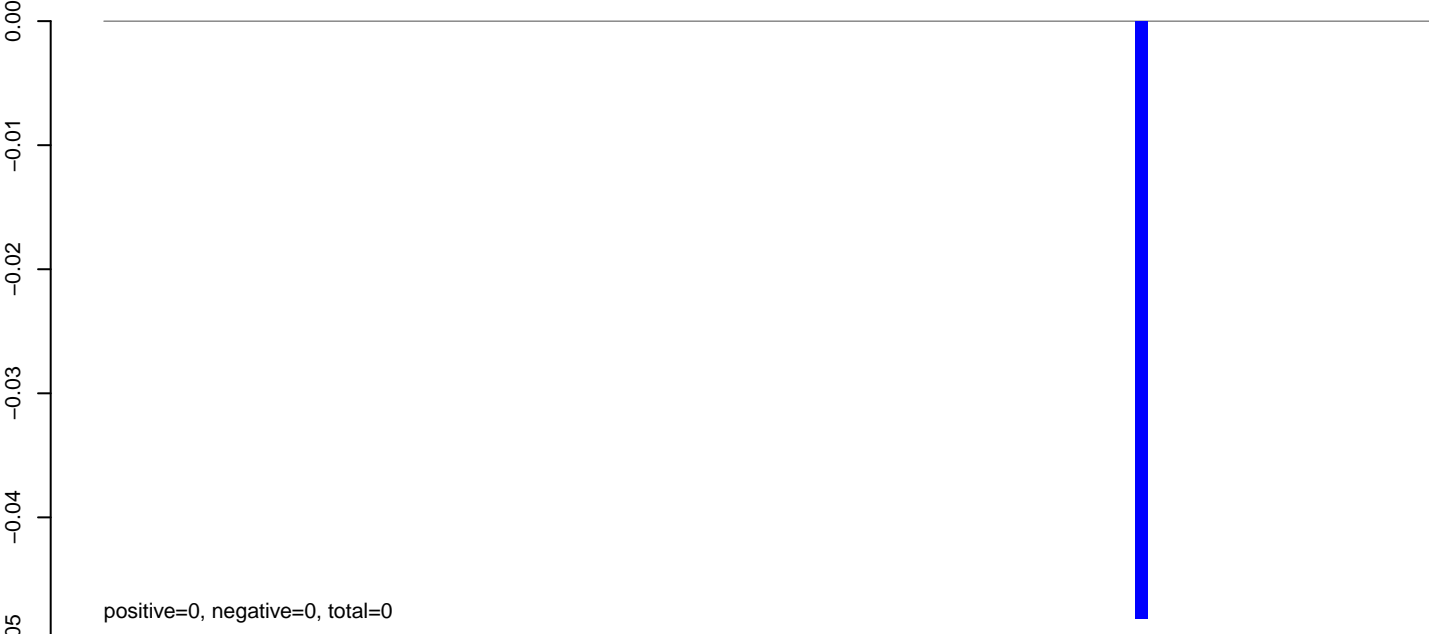


0 1000 2000 3000 4000

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



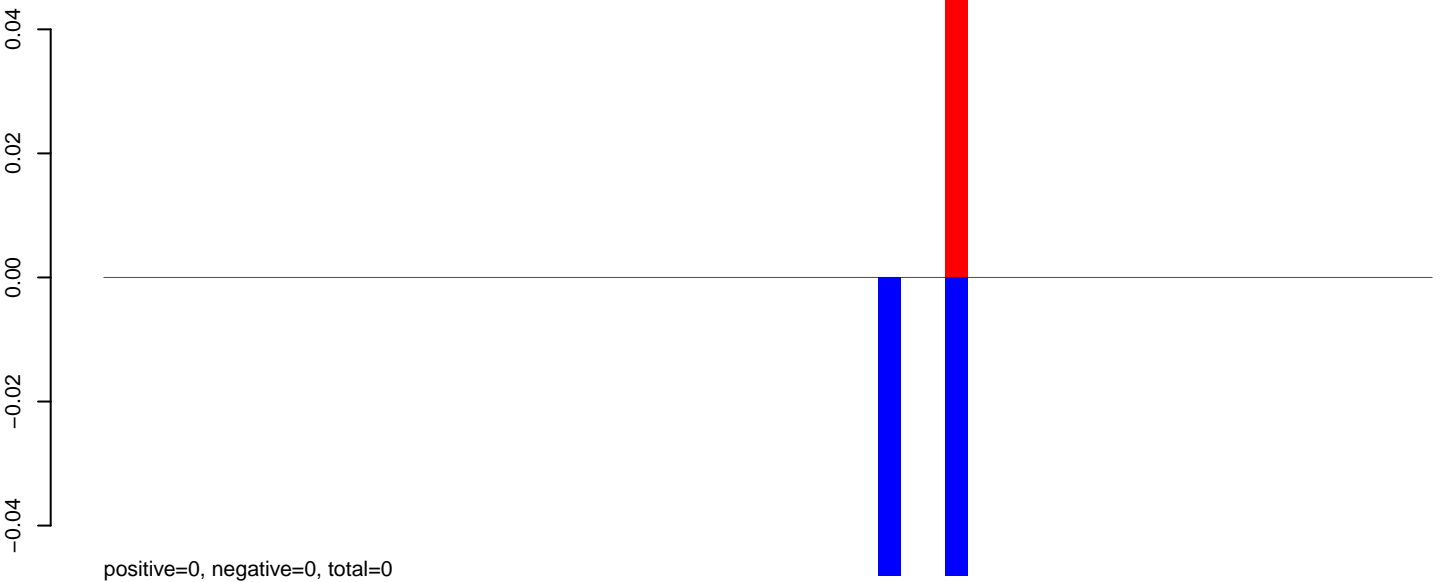
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



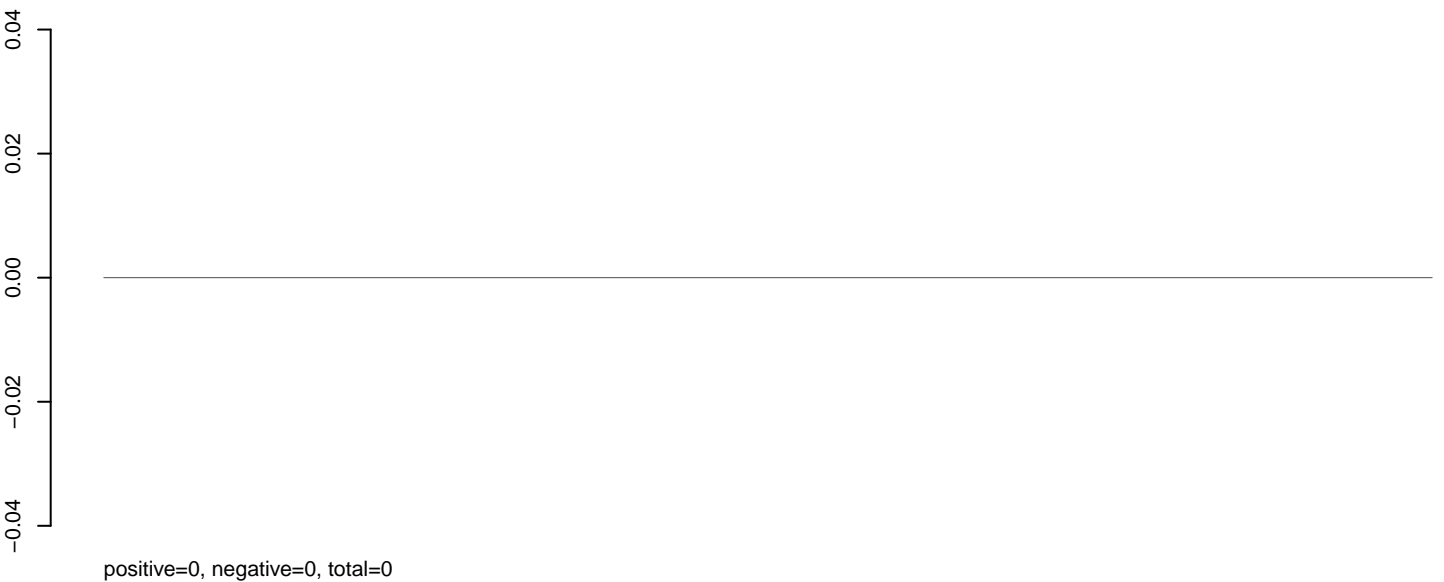
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



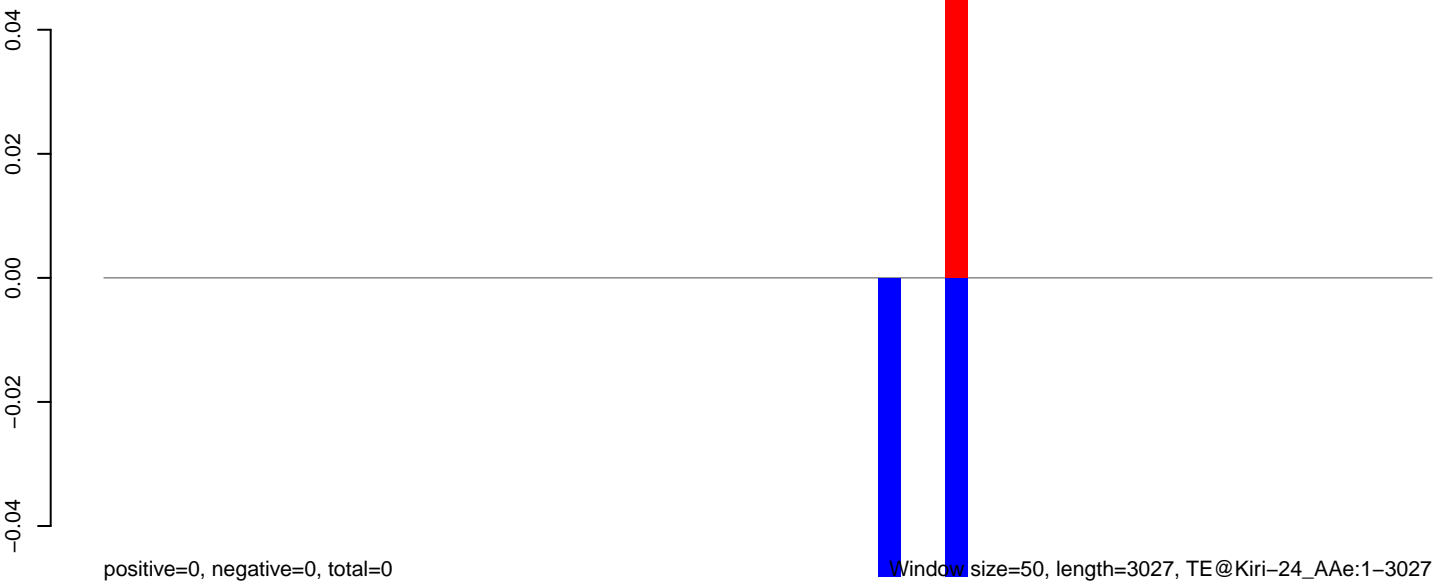
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

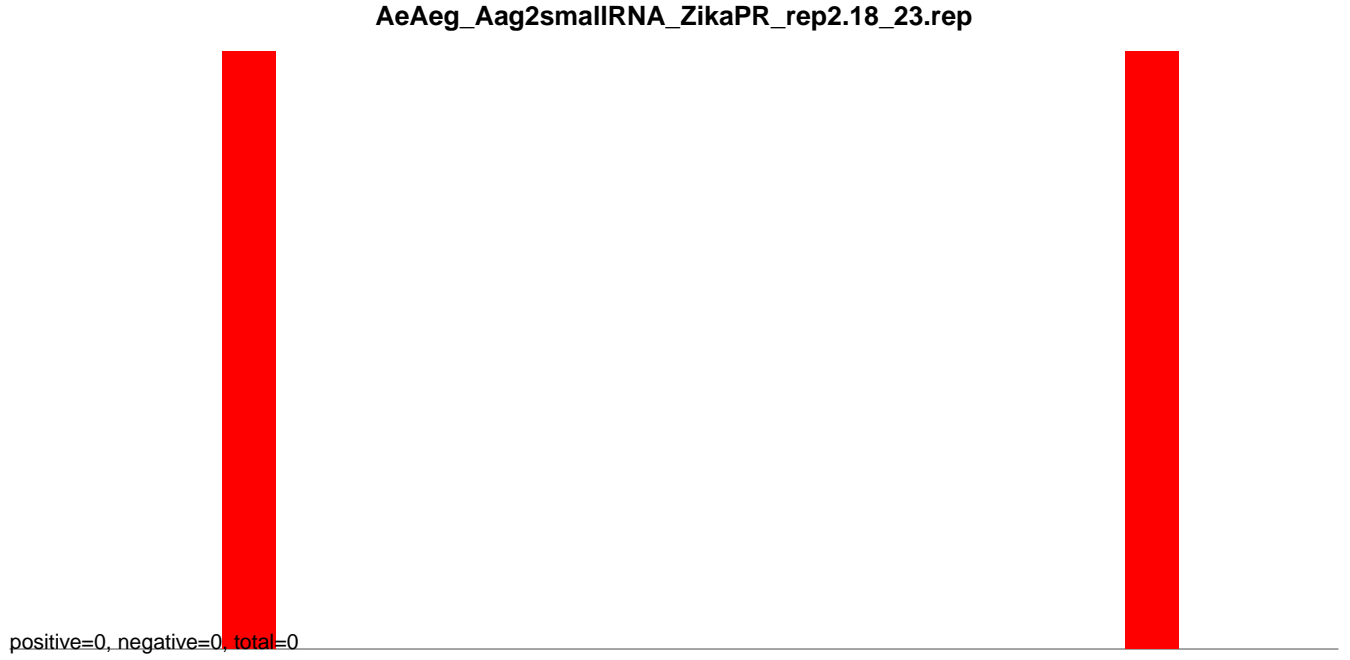


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

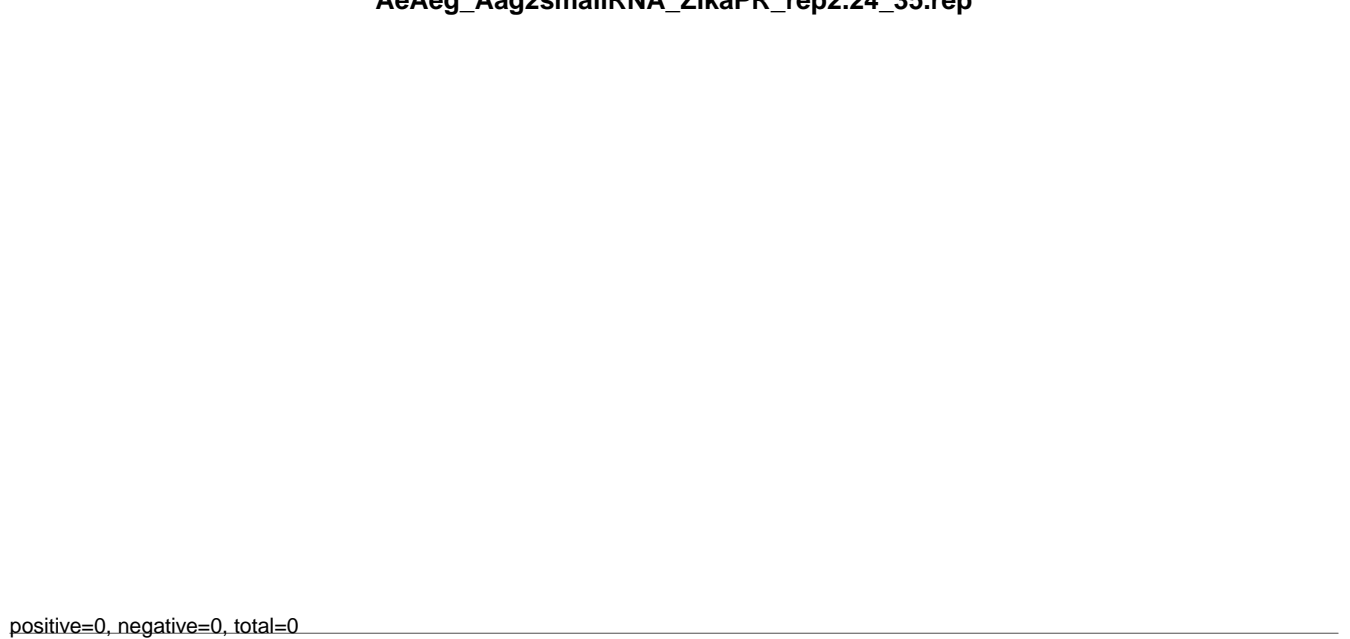


0 500 1000 1500 2000 2500 3000

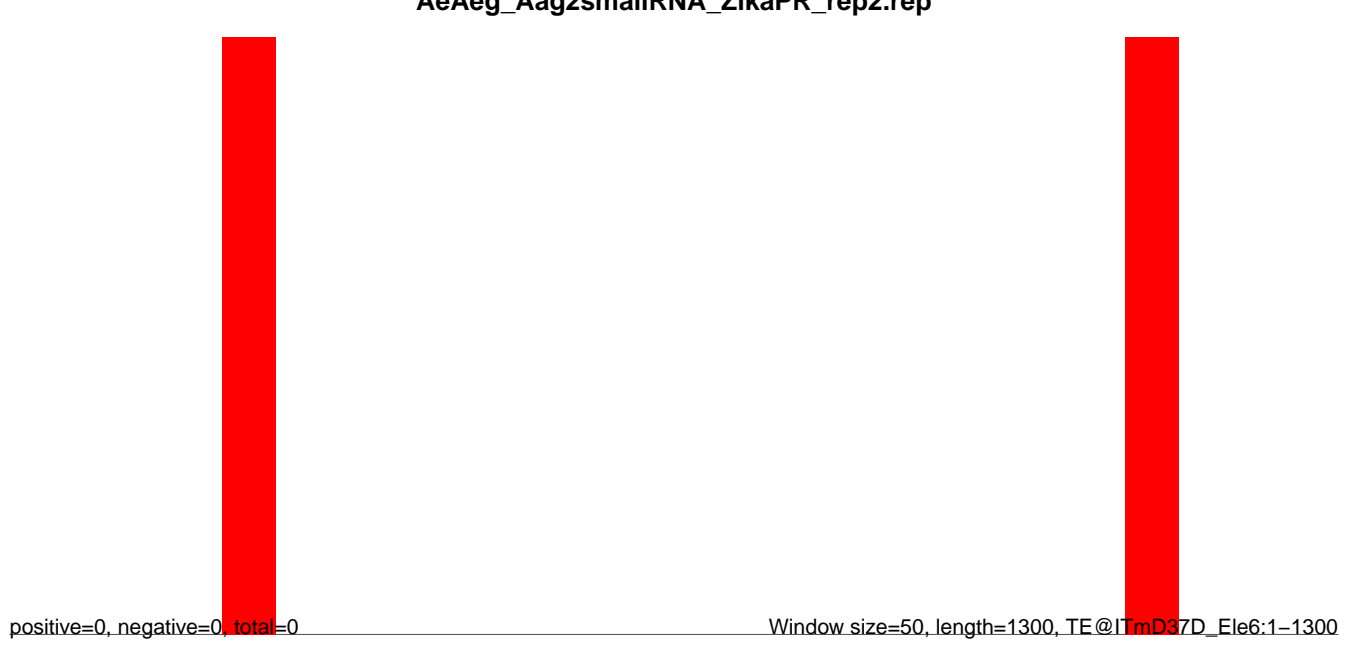
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

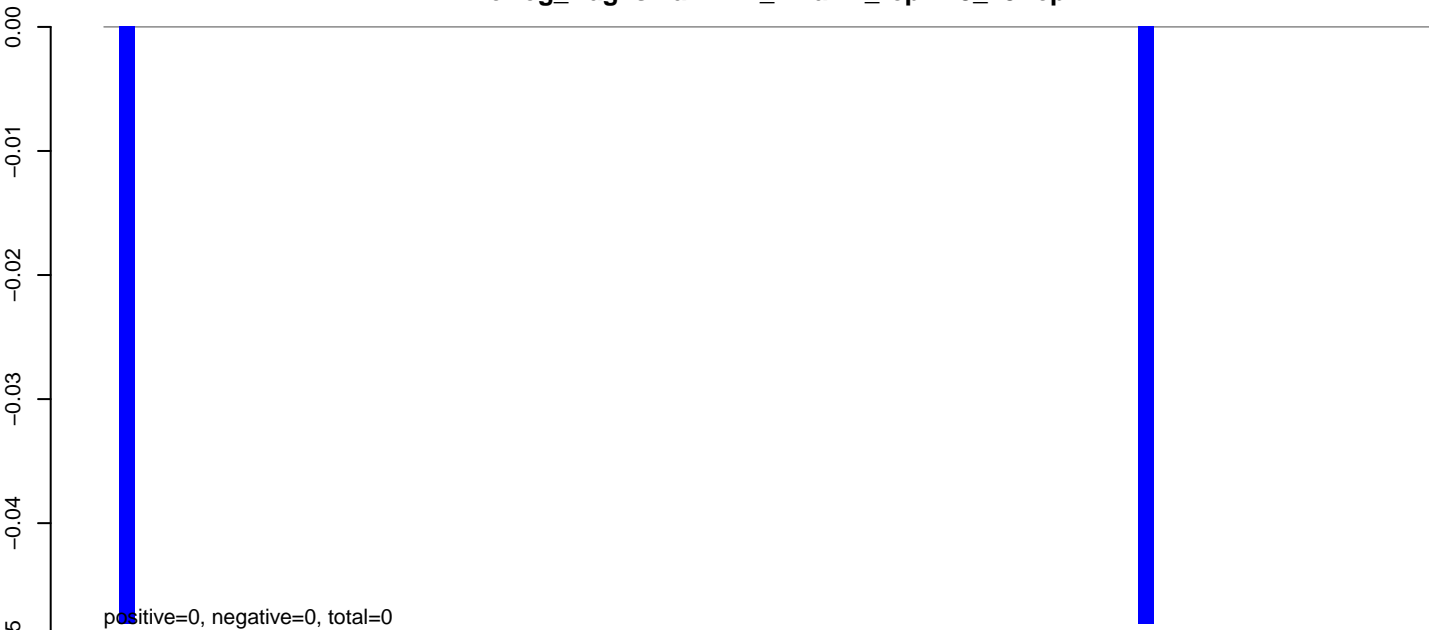


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

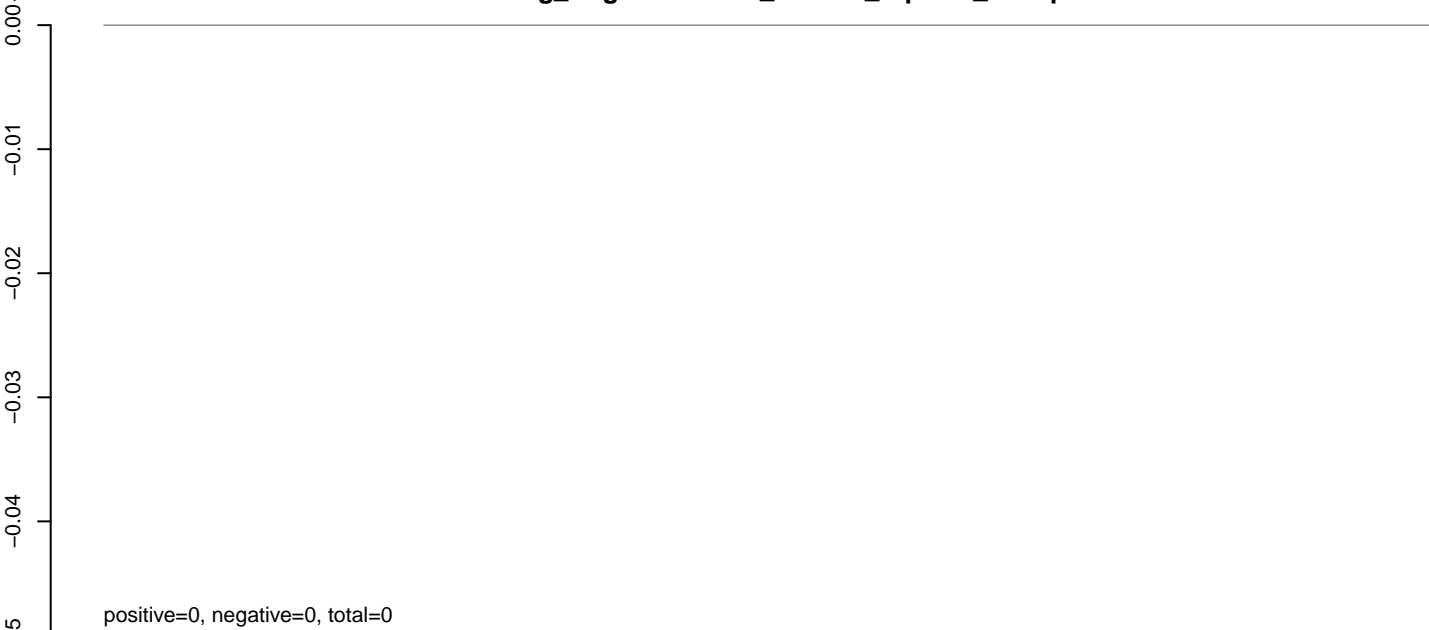


200 400 600 800 1000 1200

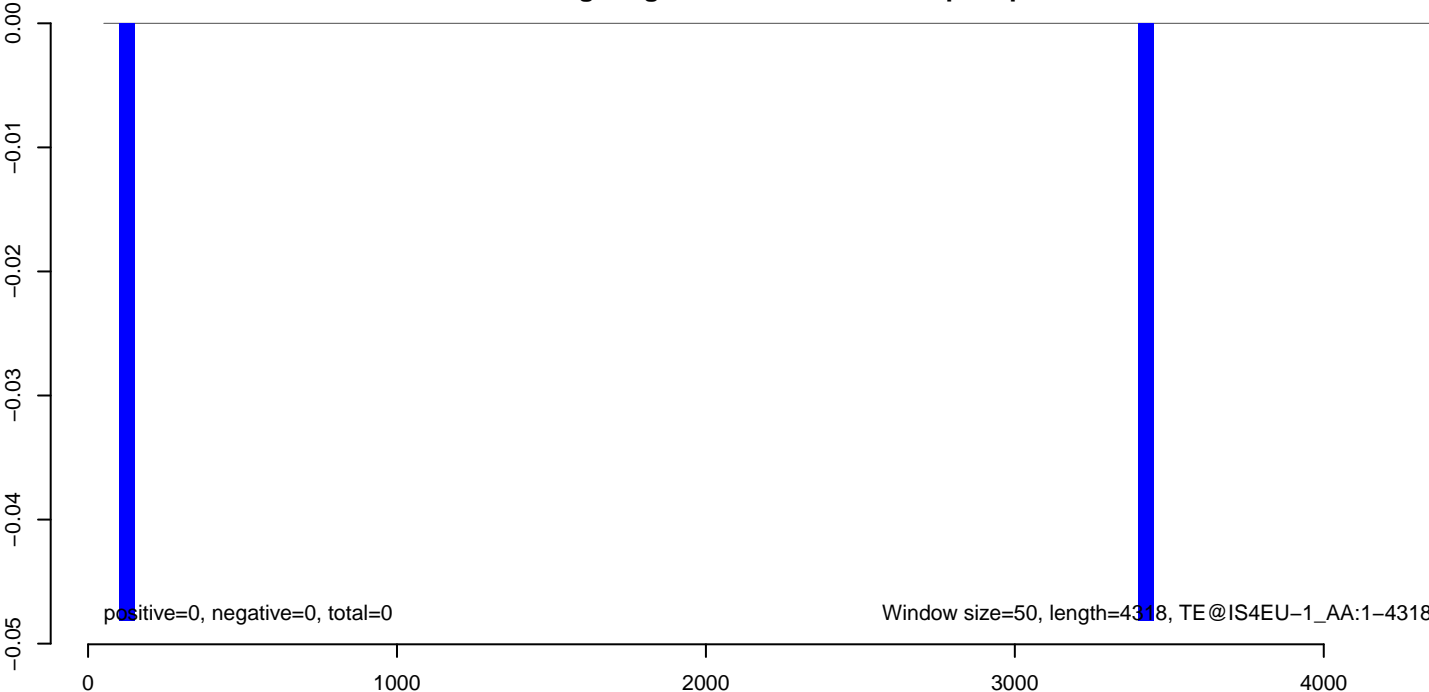
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



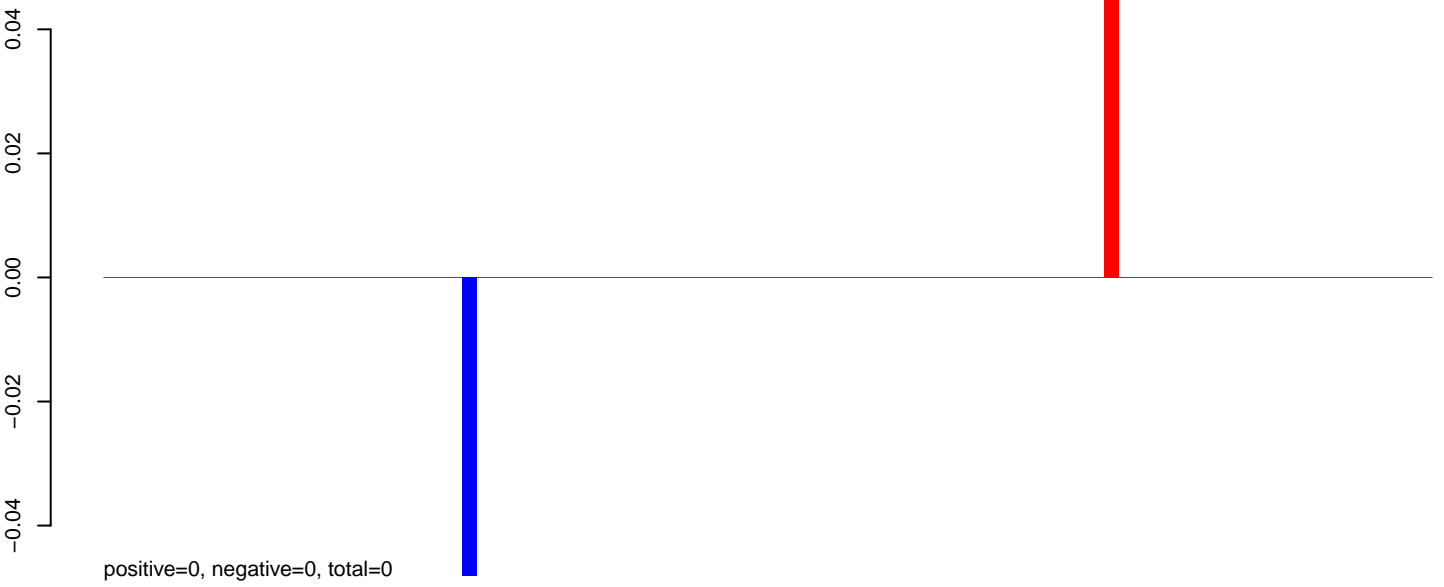
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



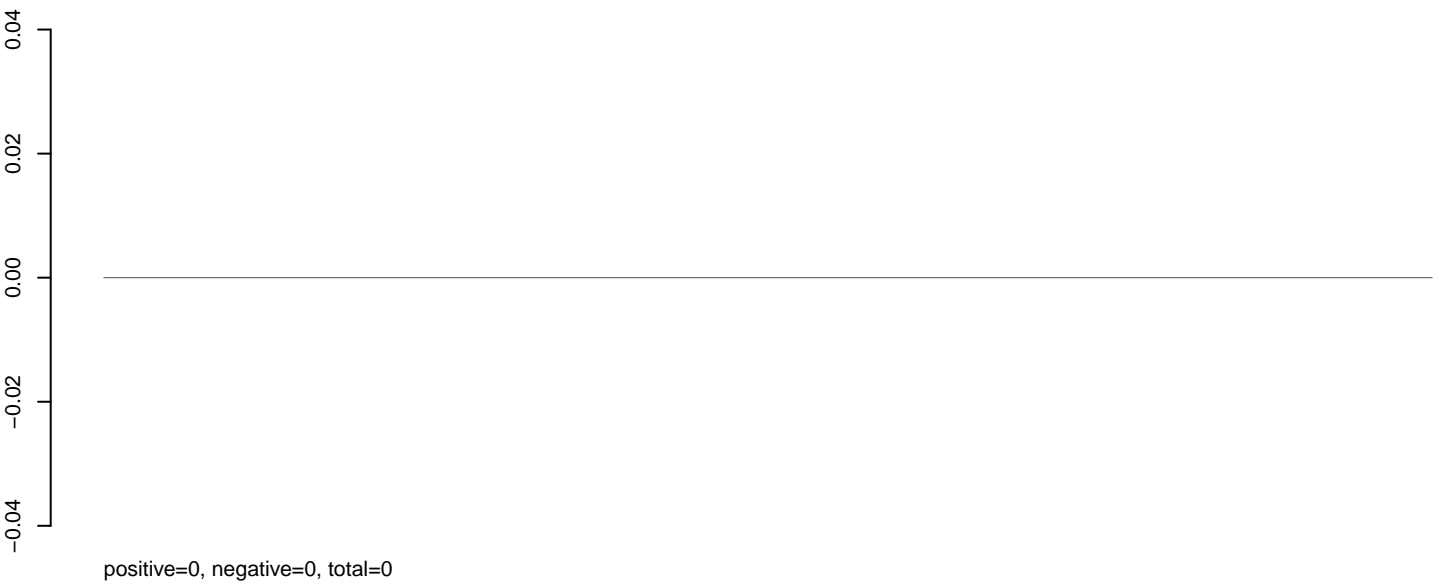
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



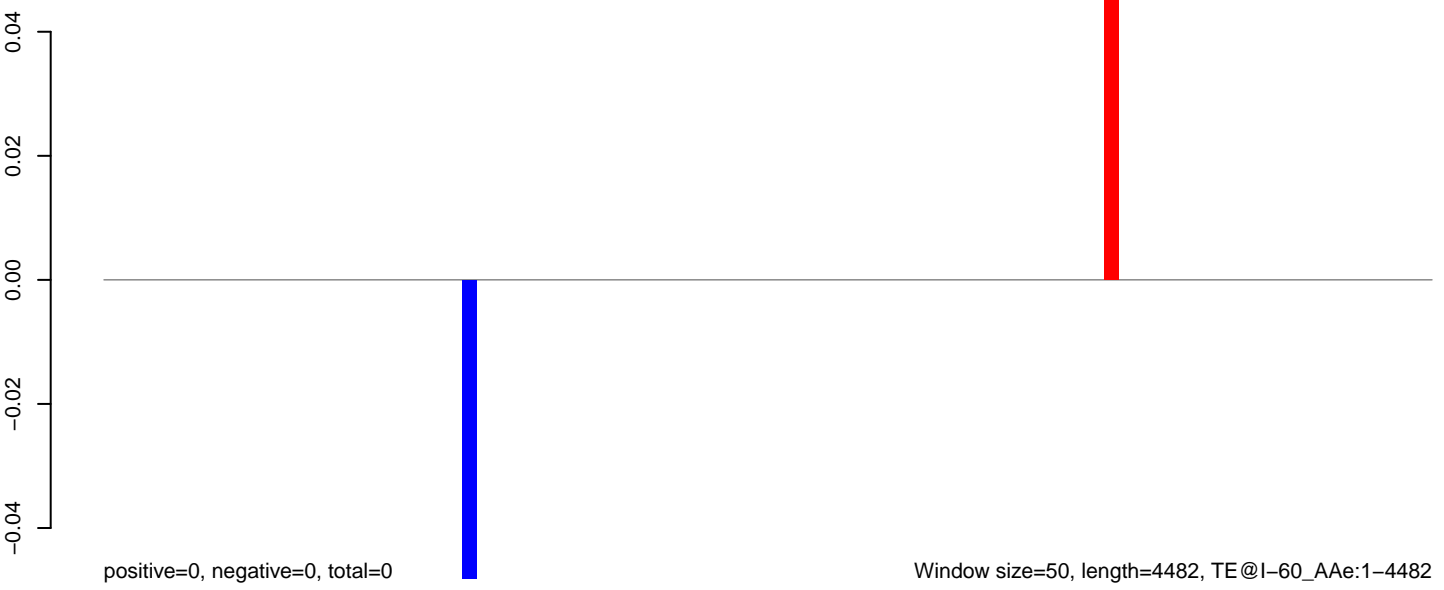
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



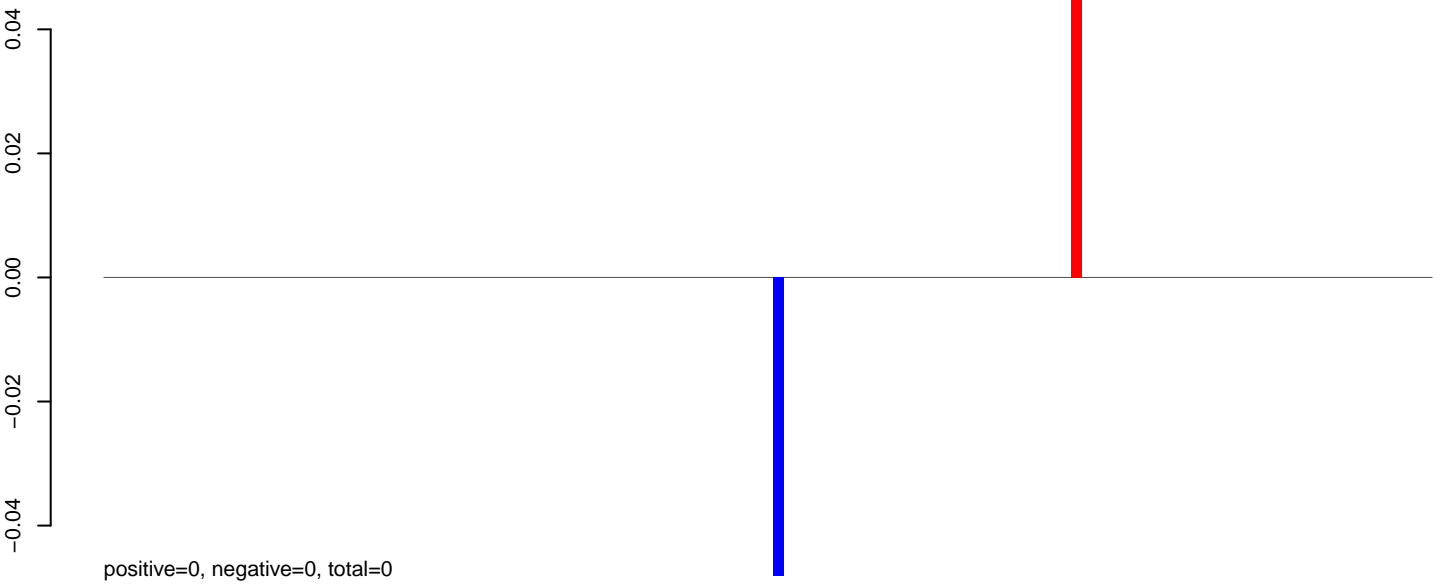
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



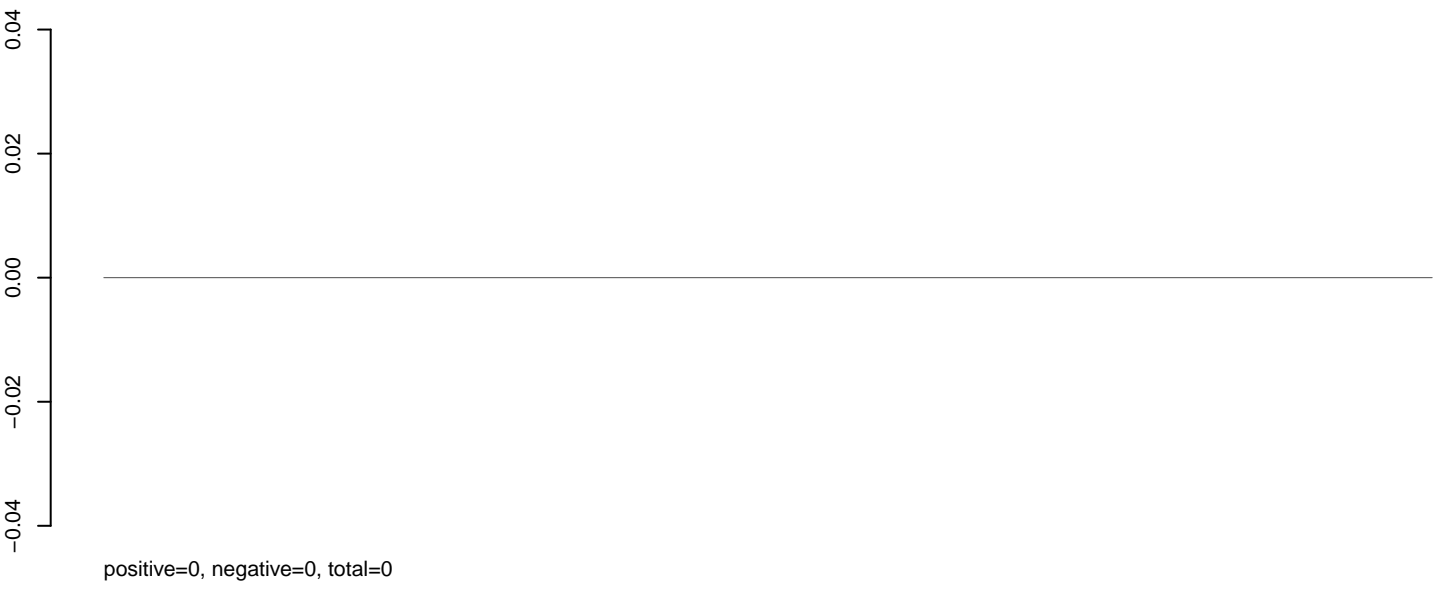
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



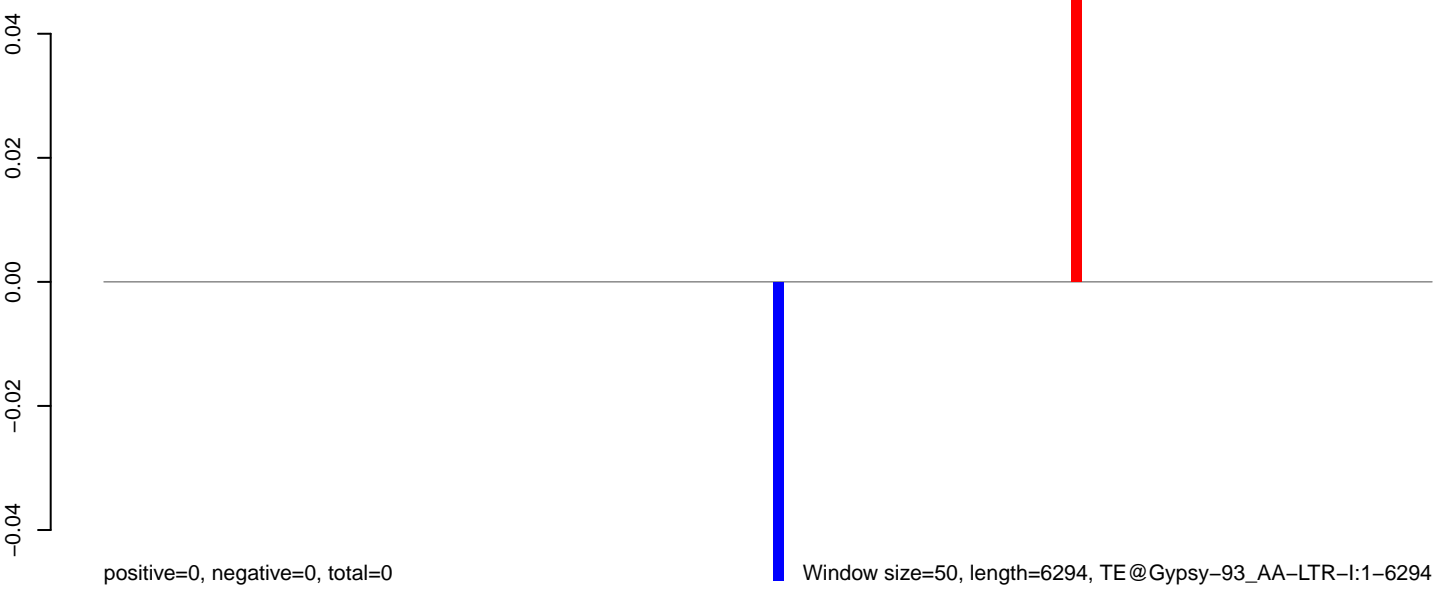
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



0 1000 2000 3000 4000 5000 6000



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

0.05  
0.04  
0.03  
0.02  
0.01  
0.00  
0.00  
0.05  
0.04  
0.03  
0.02  
0.01  
0.00  
0.05  
0.04  
0.03  
0.02  
0.01  
0.00  
0.00  
0.05  
0.04  
0.03  
0.02  
0.01  
0.00  
0.00

positive=0, negative=0, total=0

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

positive=0, negative=0, total=0

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

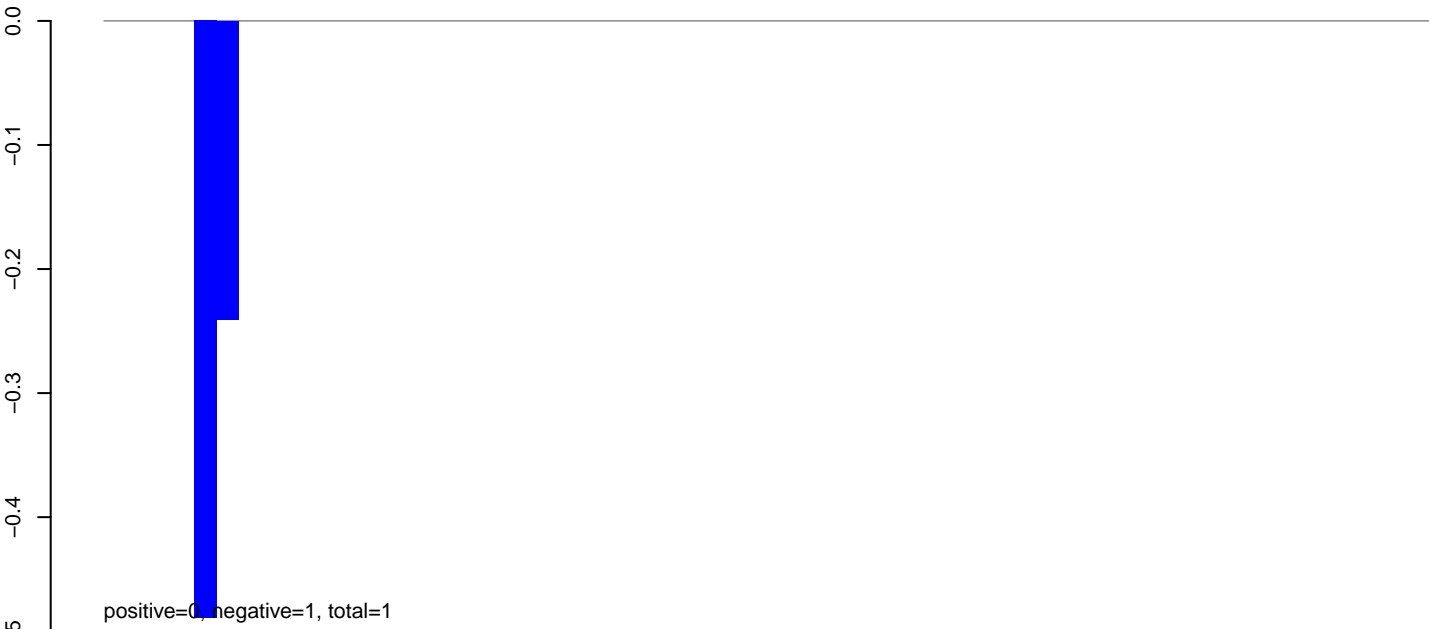
positive=0, negative=0, total=0

Window size=50, length=4134, TE@Gypsy-252\_AA-LTR-I:1-4134

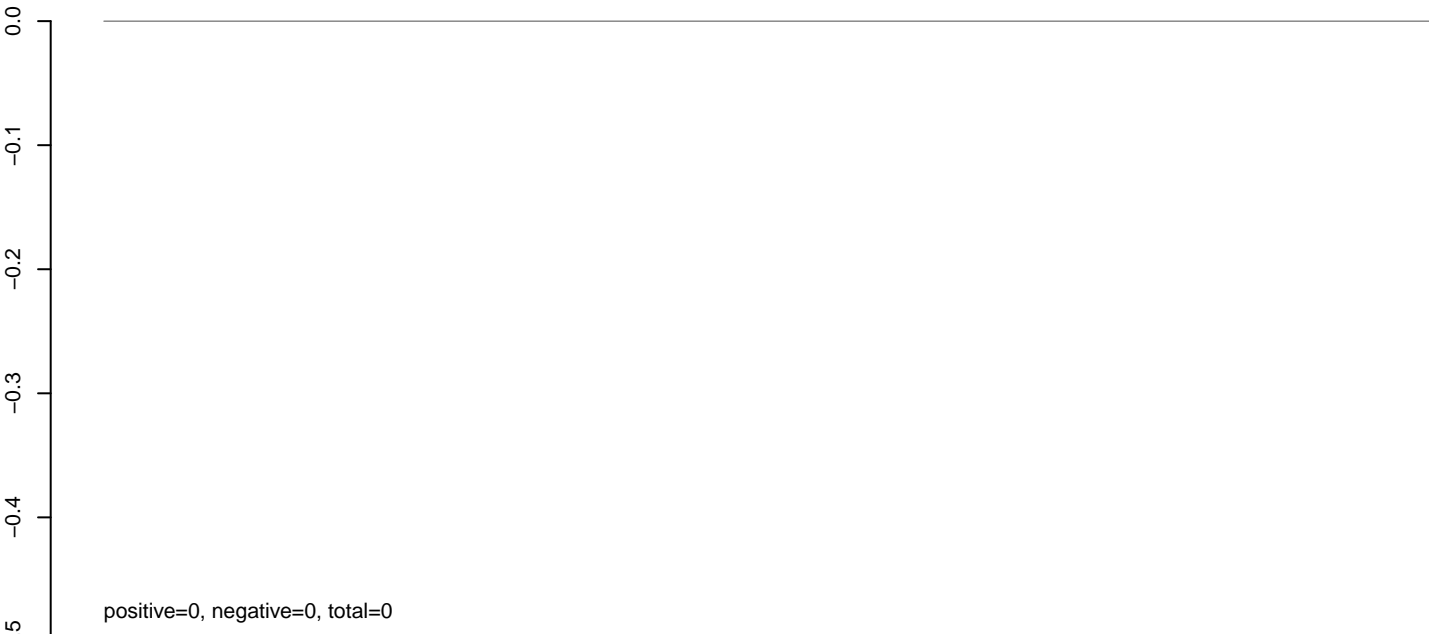
0 1000 2000 3000 4000



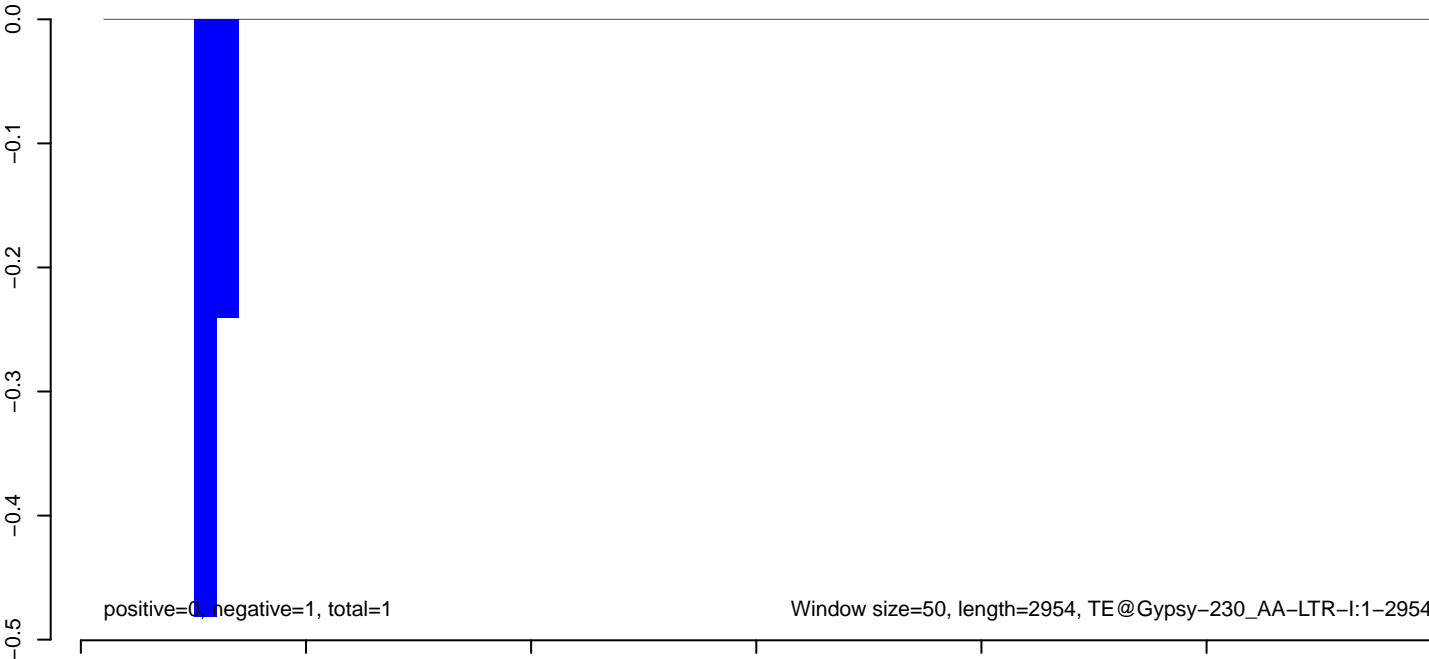
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



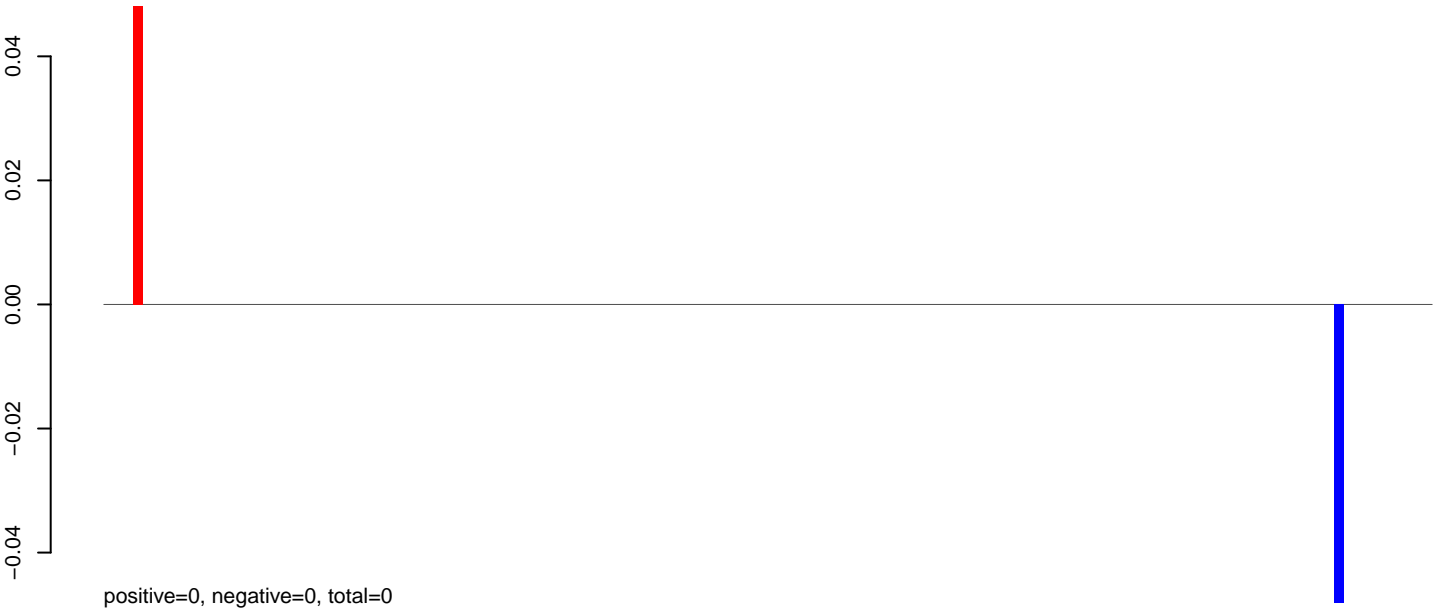
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



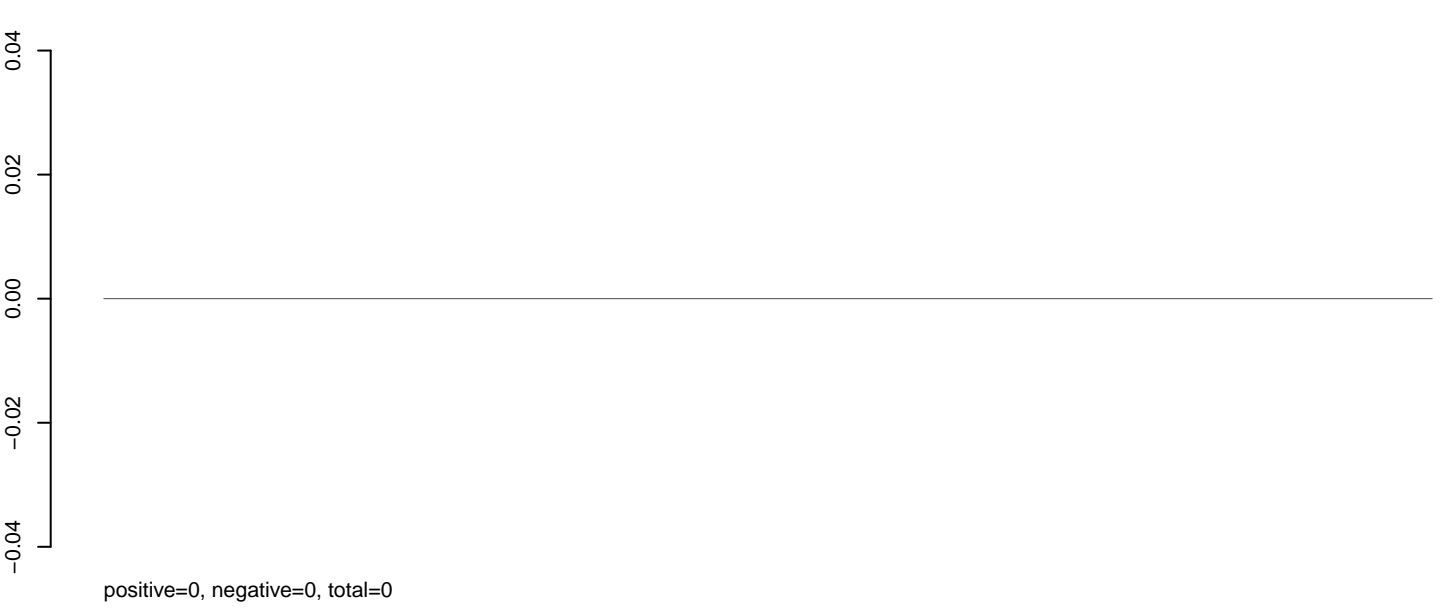
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

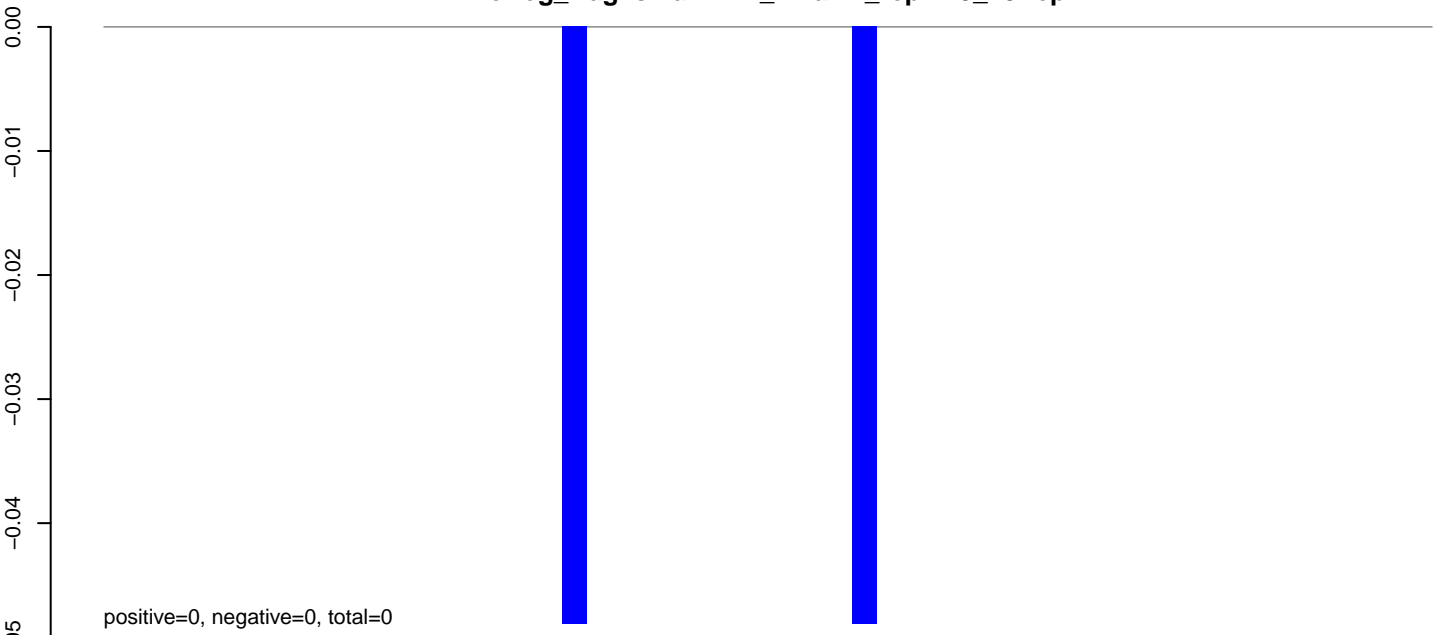


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

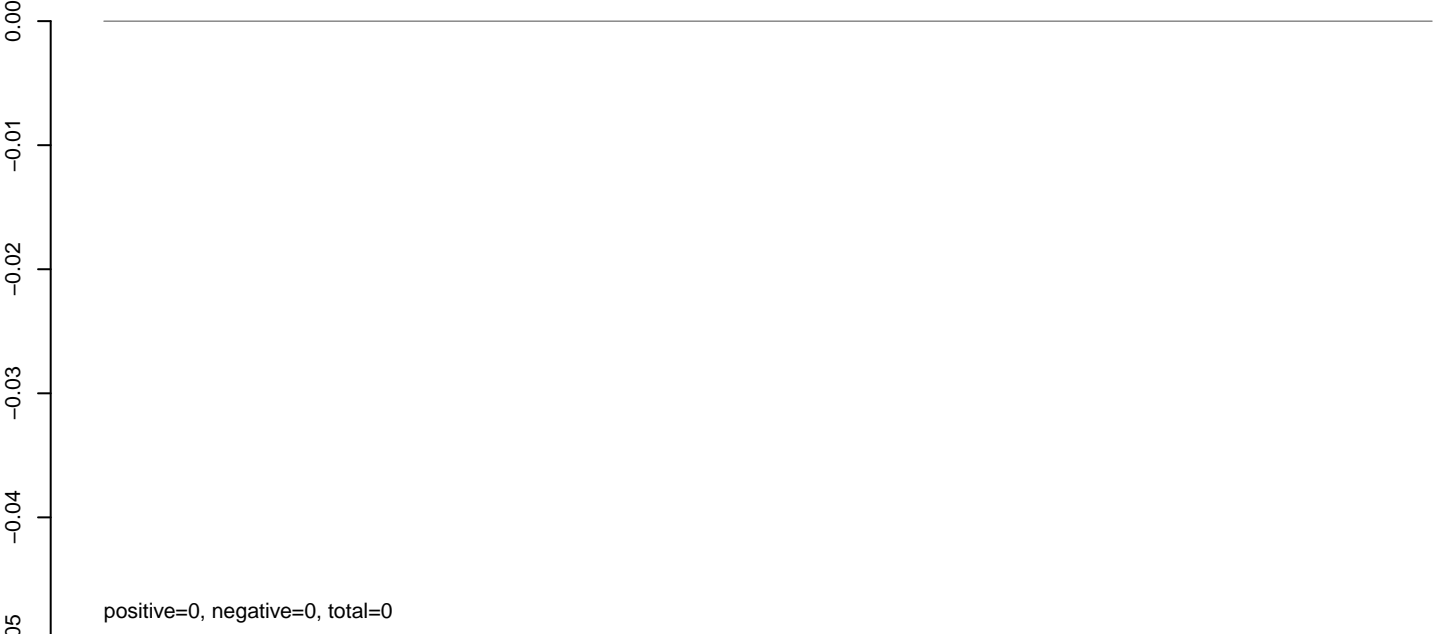


0 1000 2000 3000 4000 5000 6000 7000

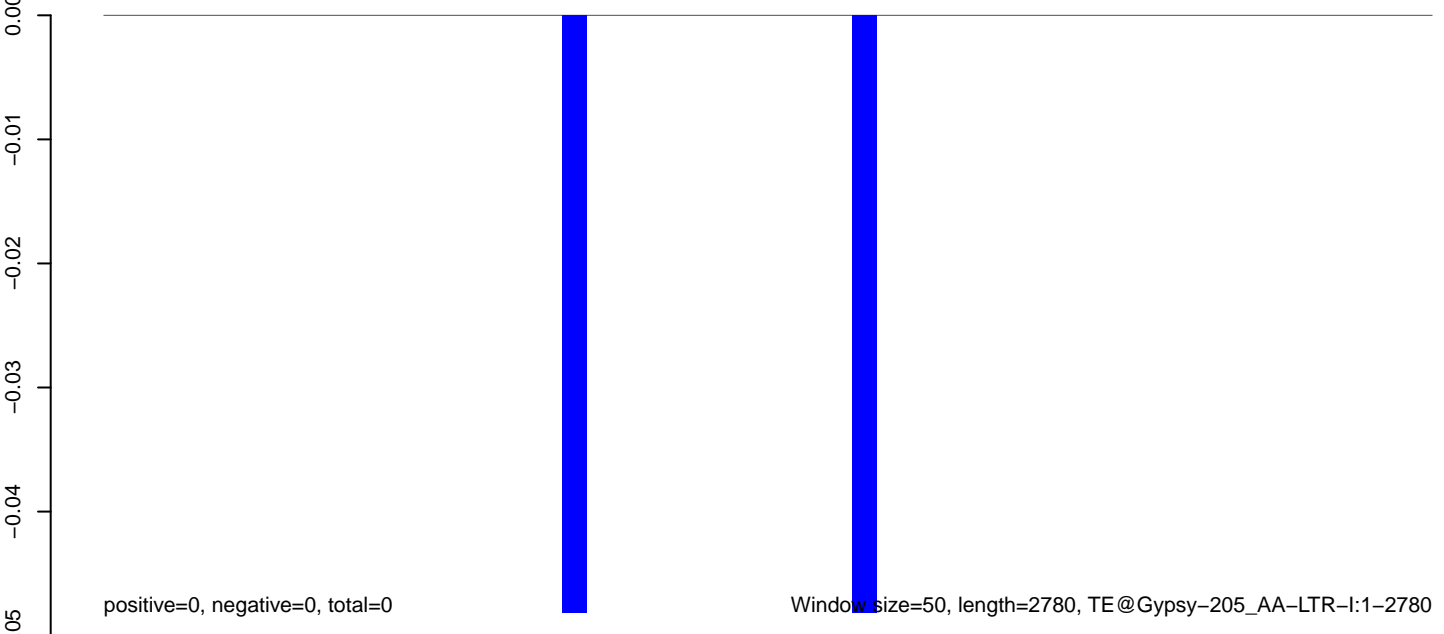
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

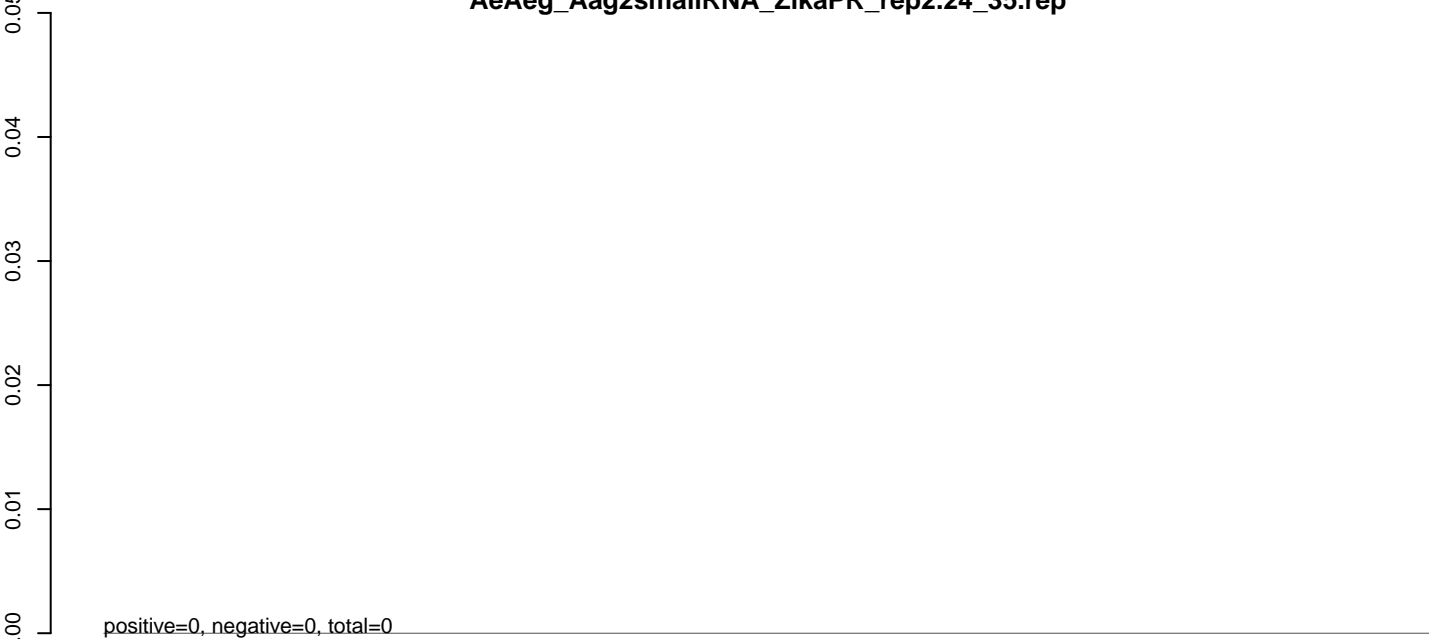


0 500 1000 1500 2000 2500

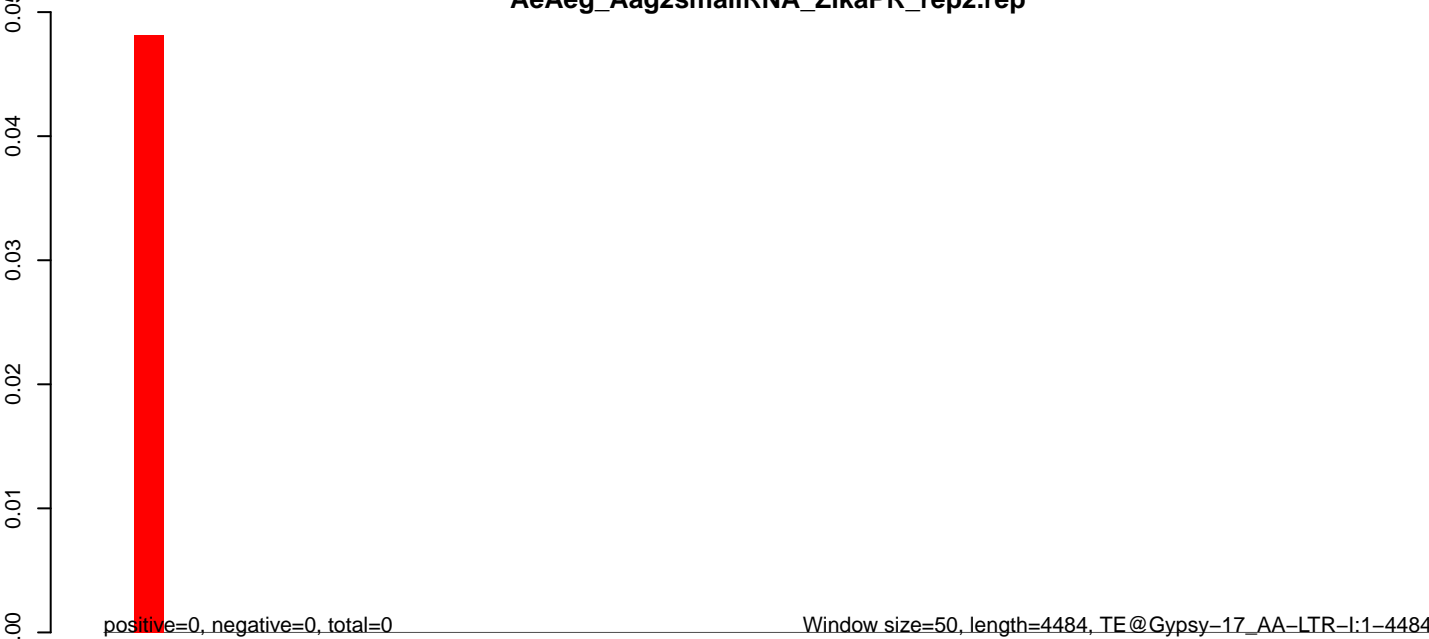
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



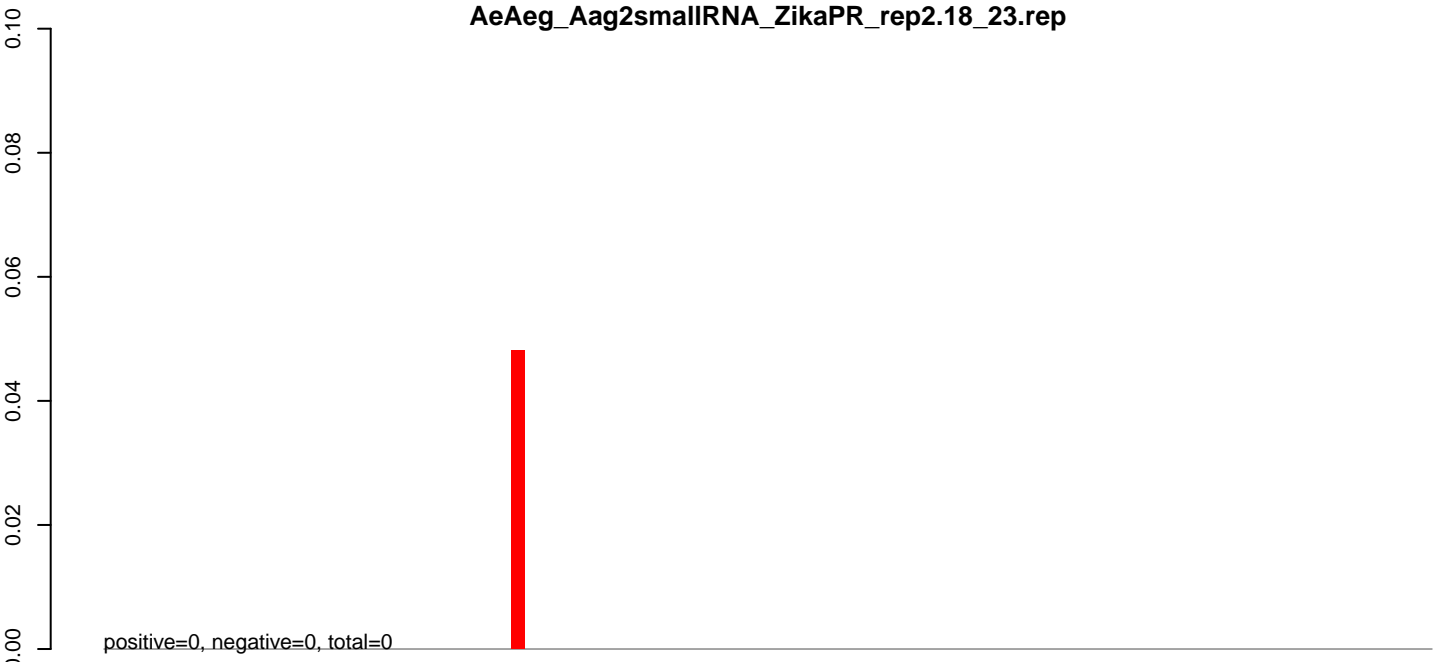
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



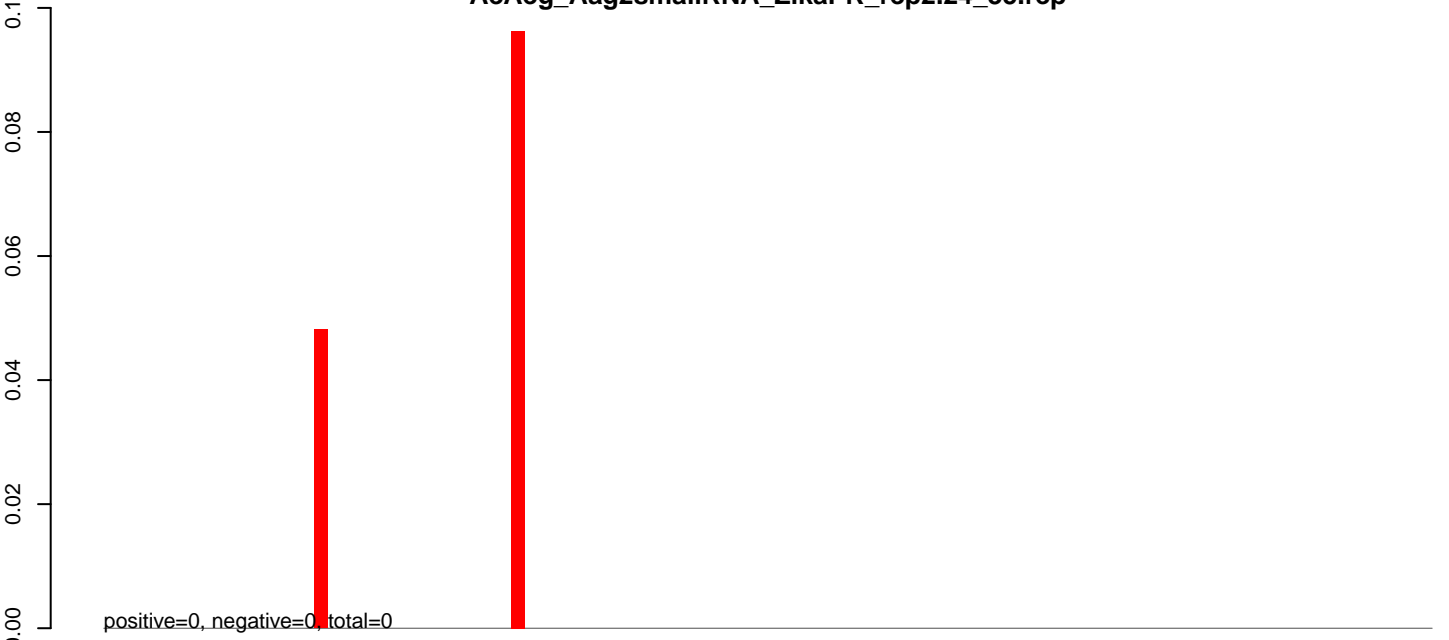
Window size=50, length=4484, TE@Gypsy-17\_AA-LTR-I:1-4484

0 1000 2000 3000 4000

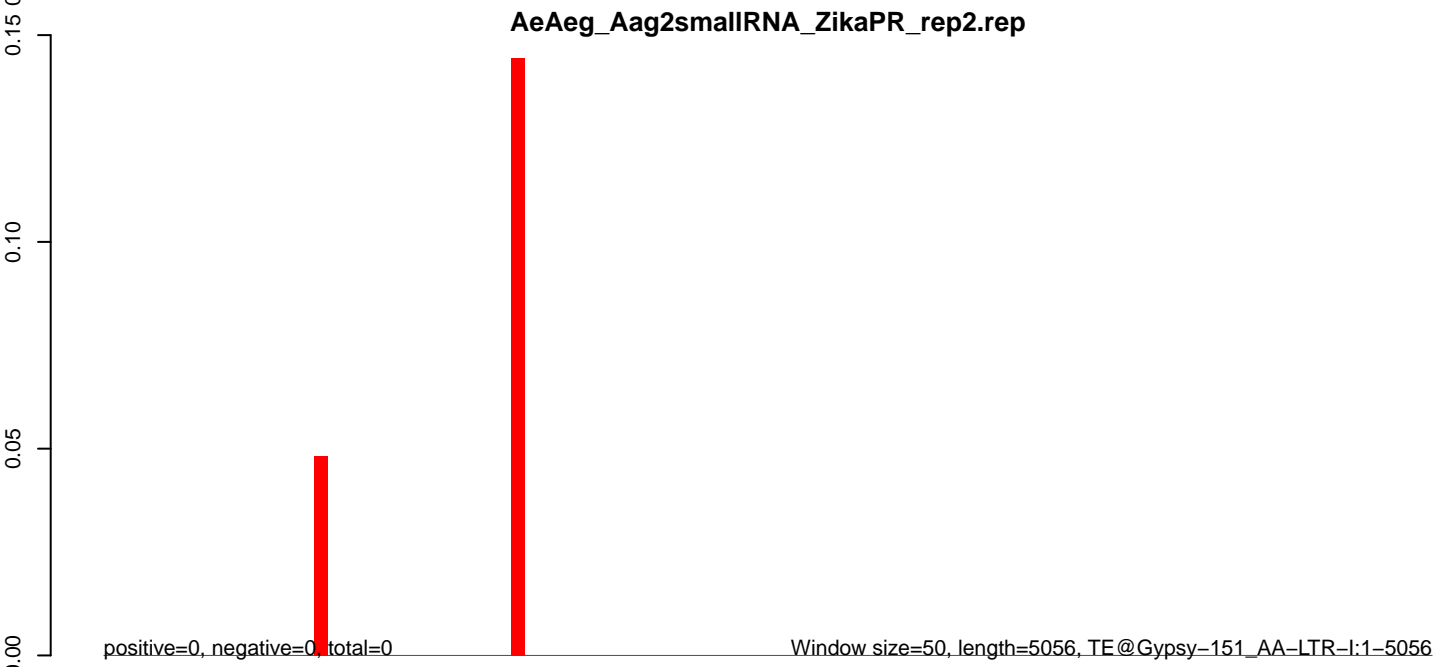
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

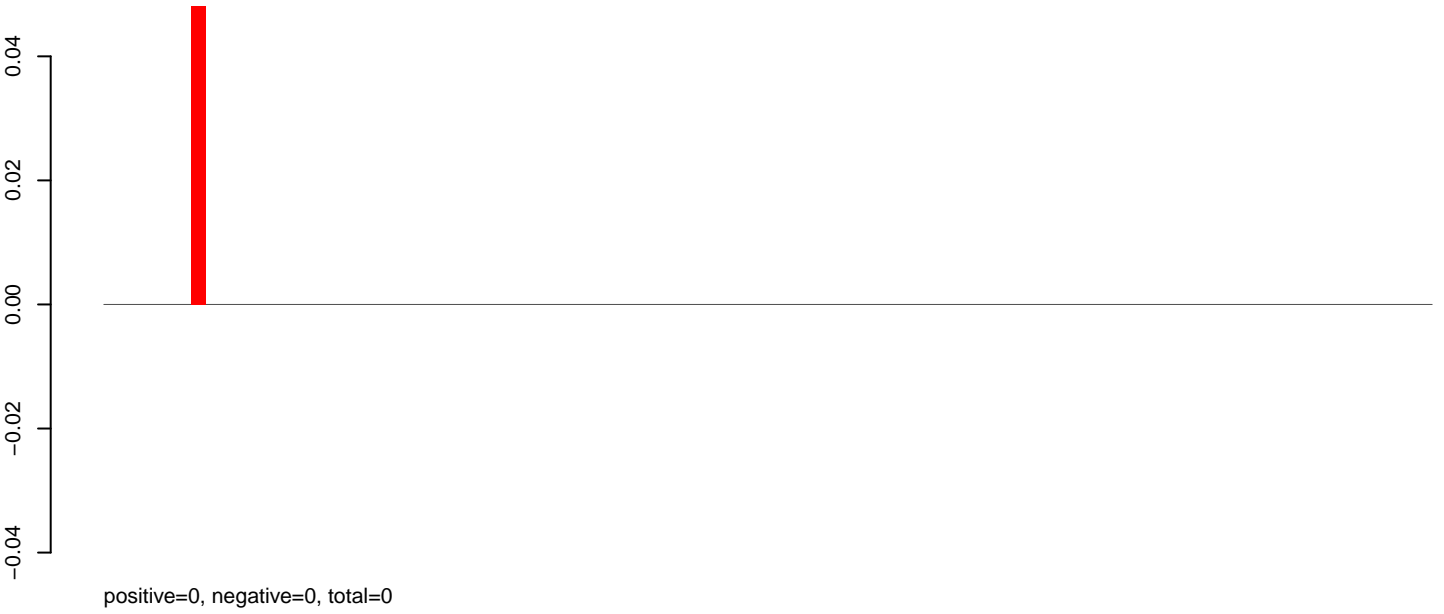


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

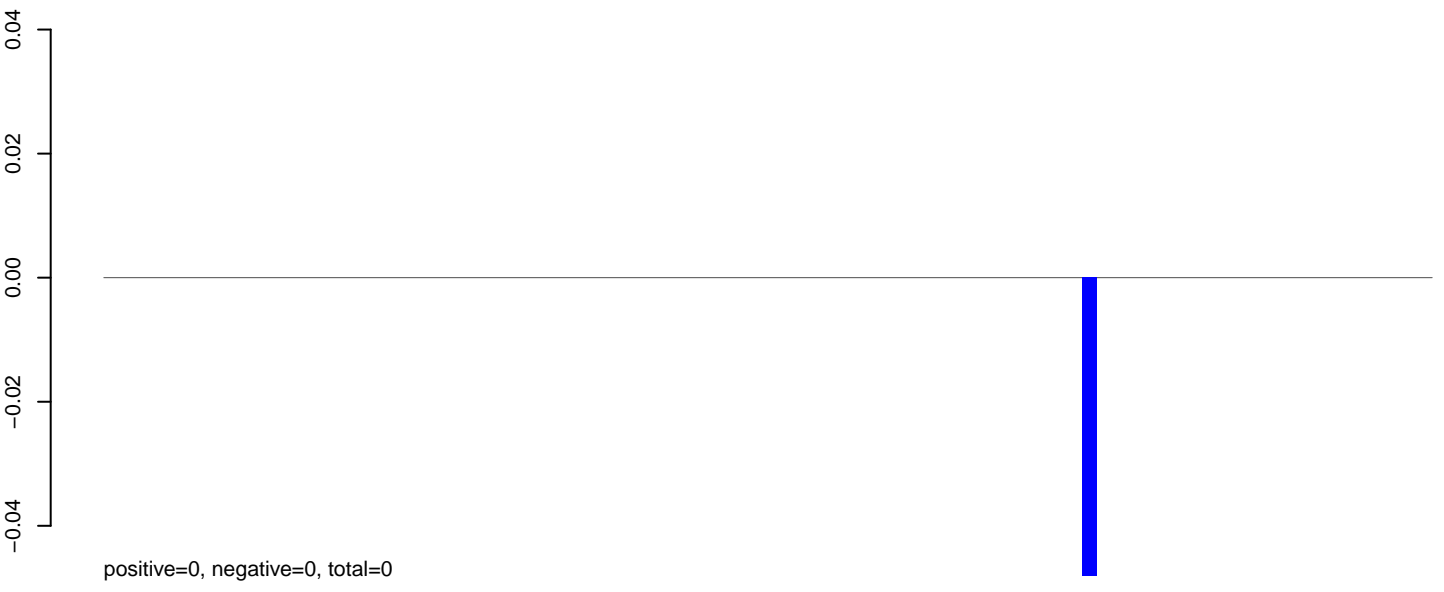


0 1000 2000 3000 4000 5000

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



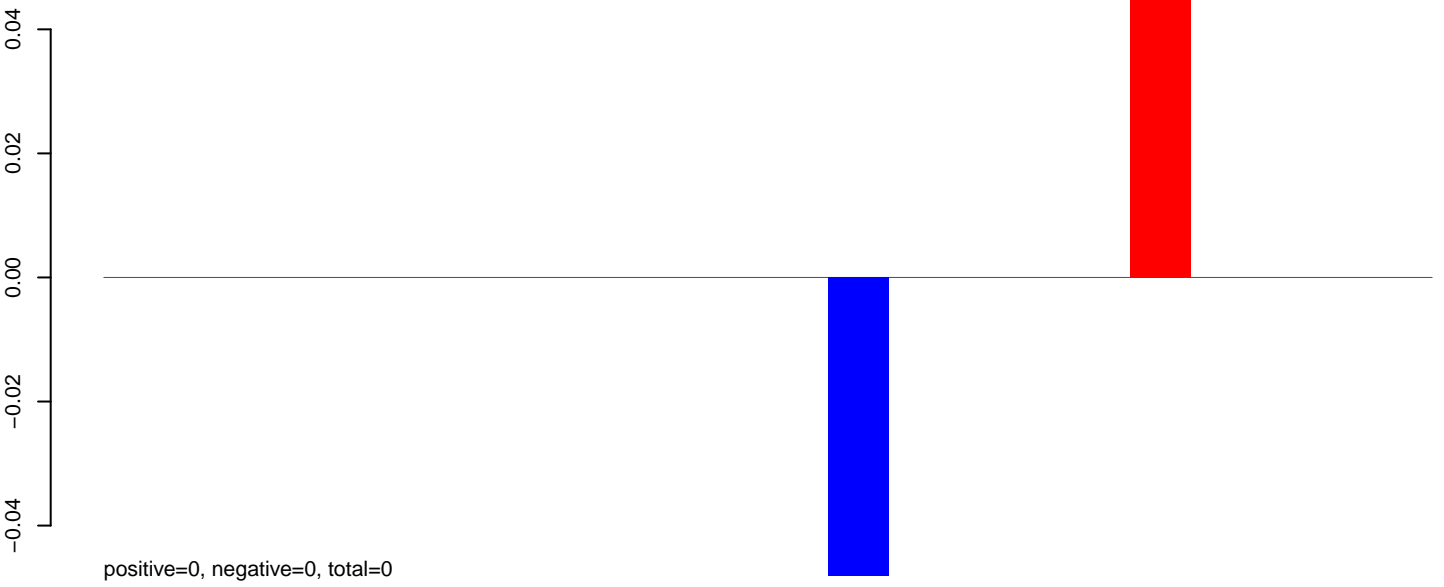
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



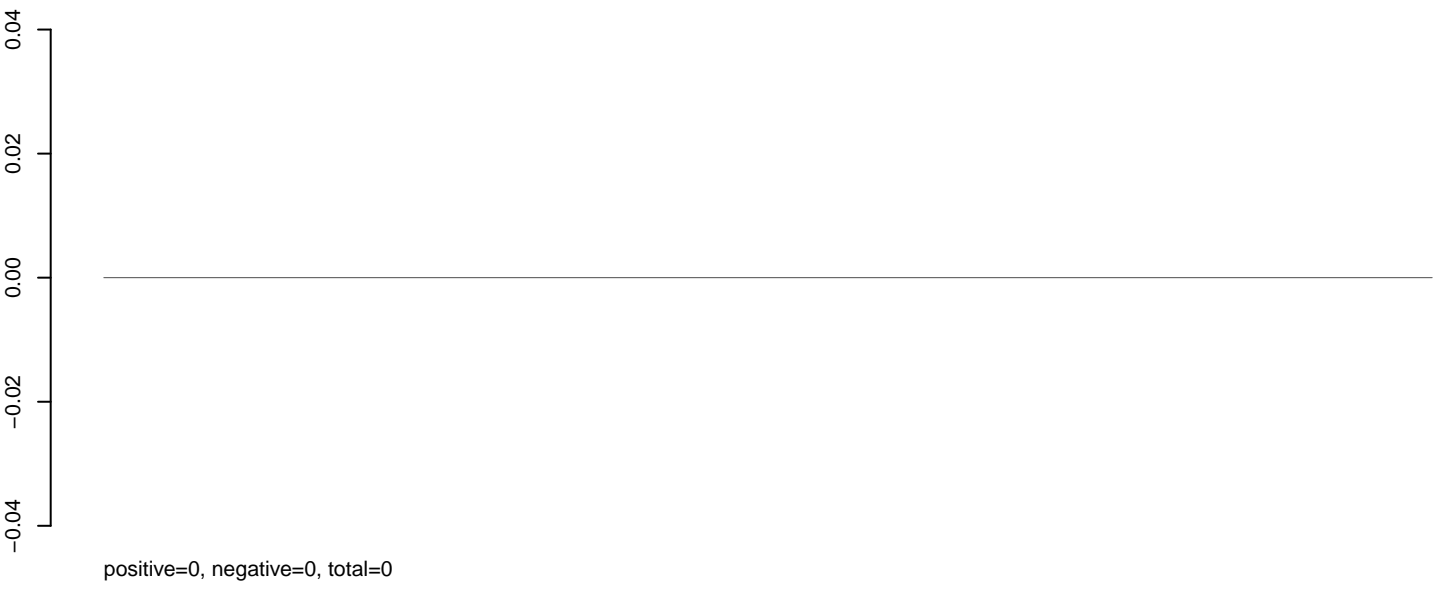
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



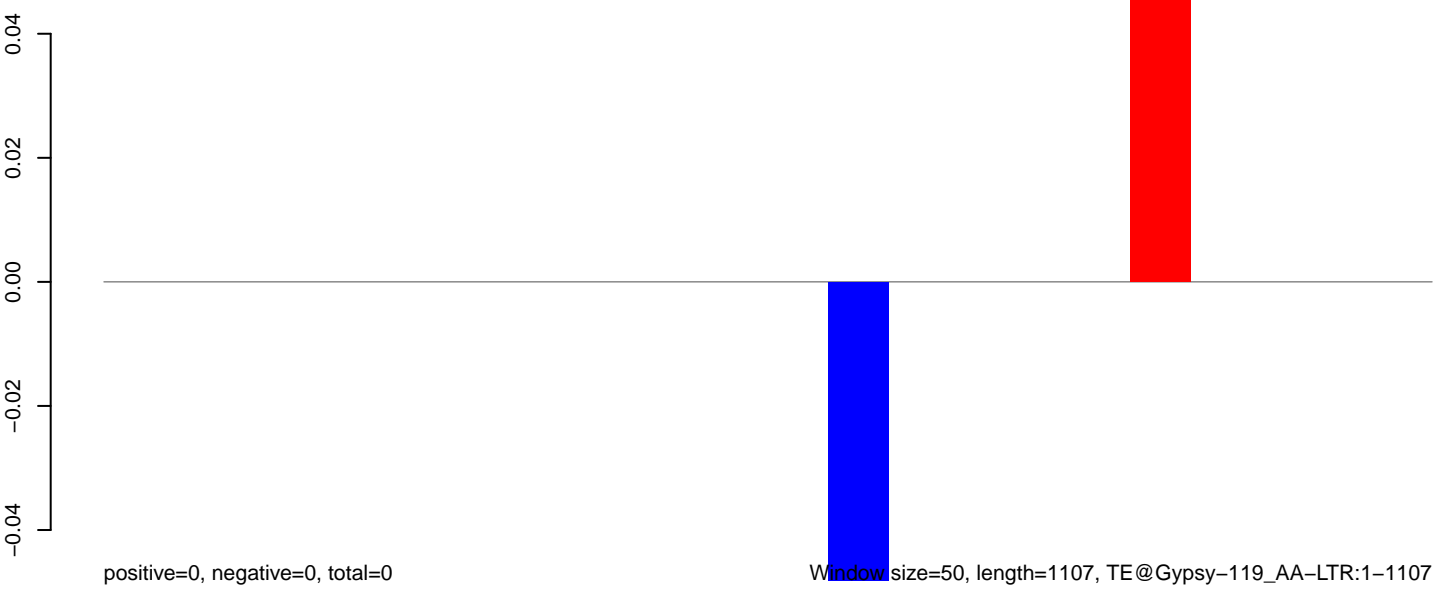
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

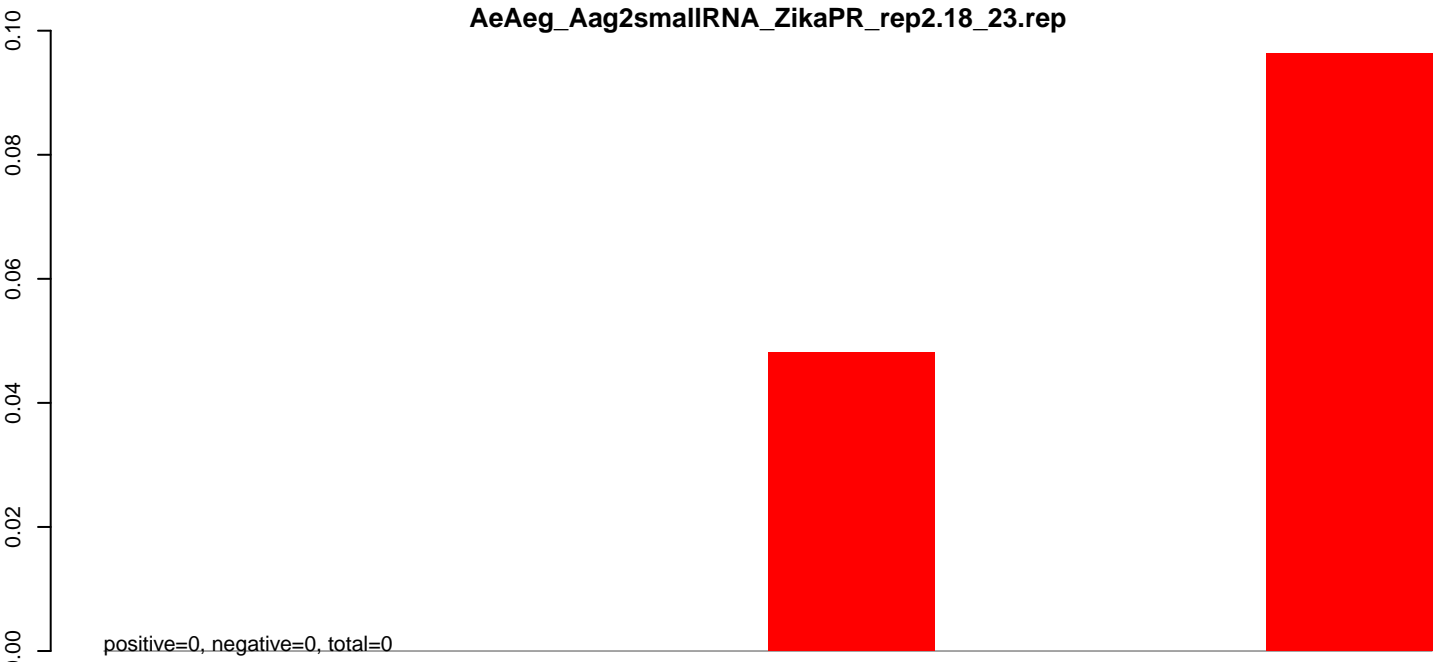


Window size=50, length=1107, TE@Gypsy-119\_AA-LTR:1-1107

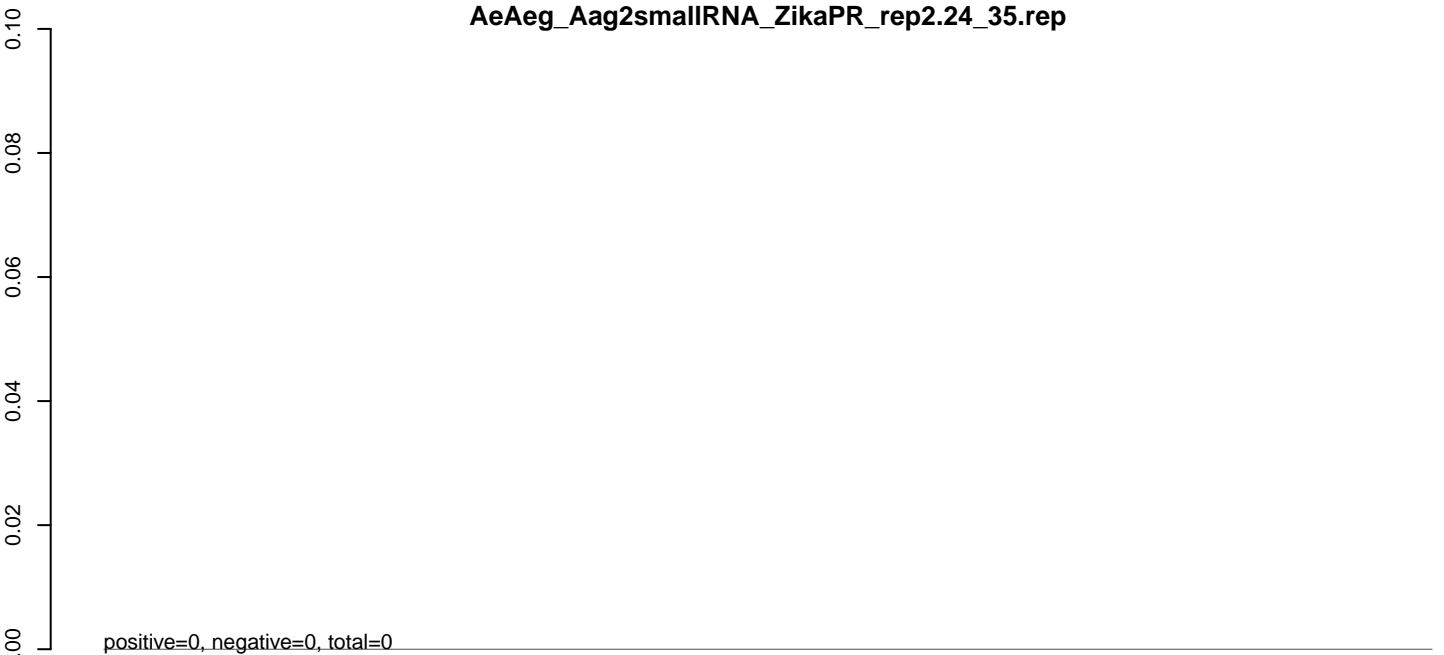
200 400 600 800 1000



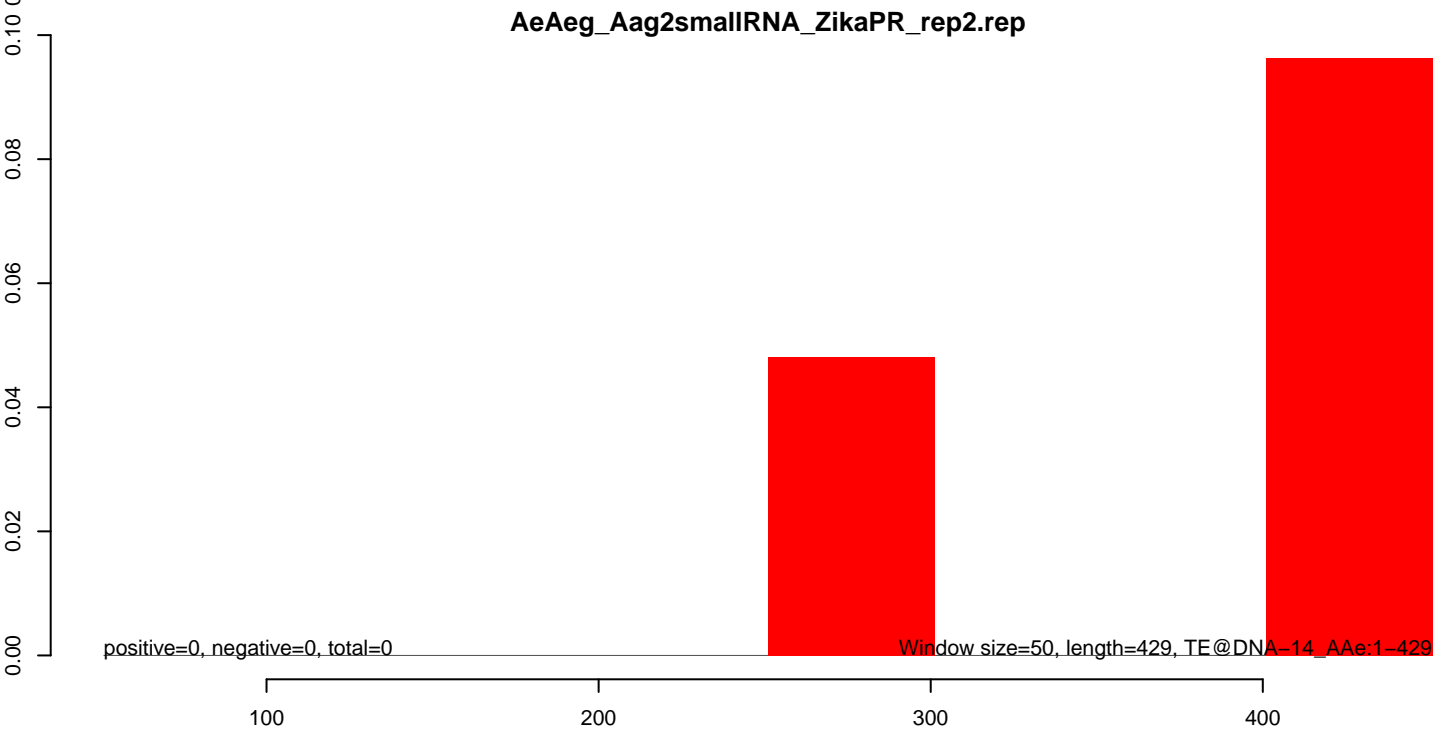
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



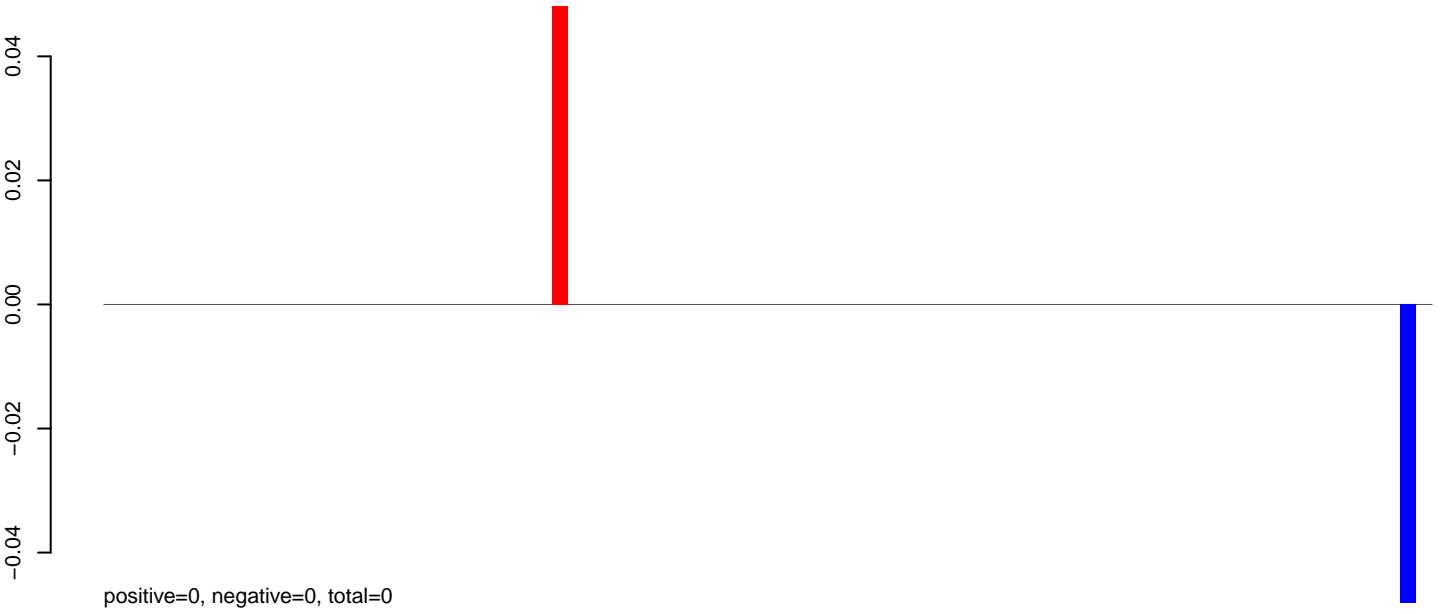
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



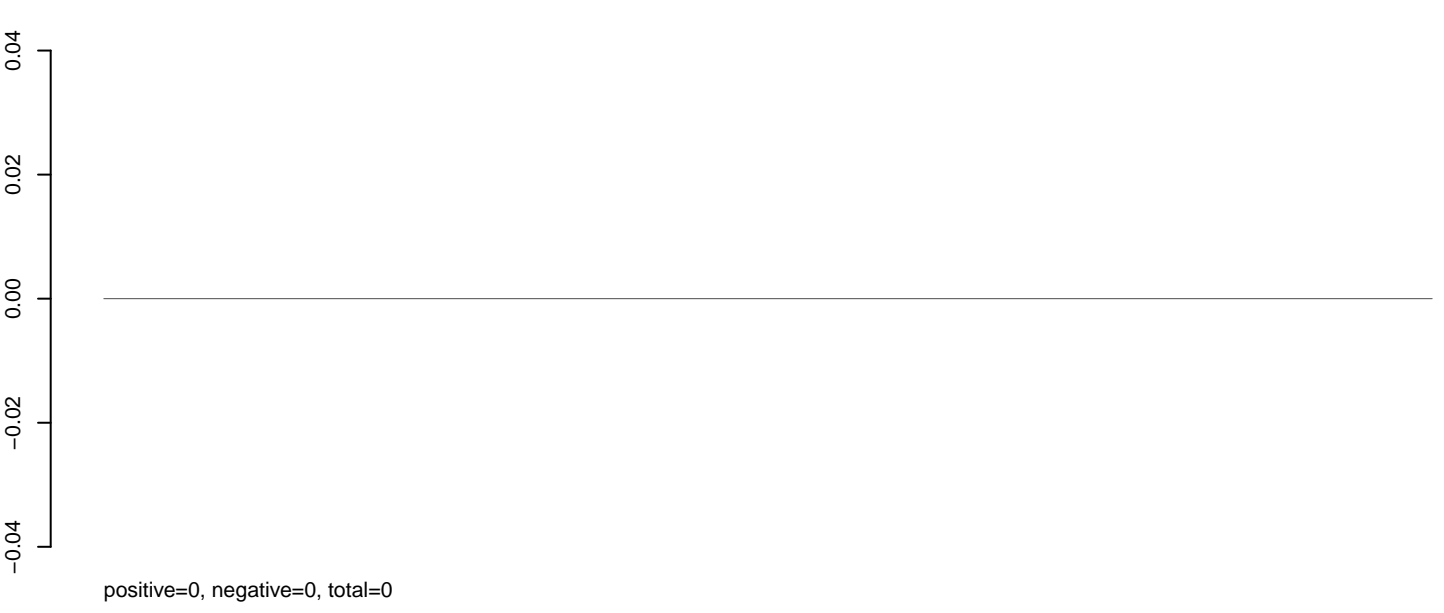
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



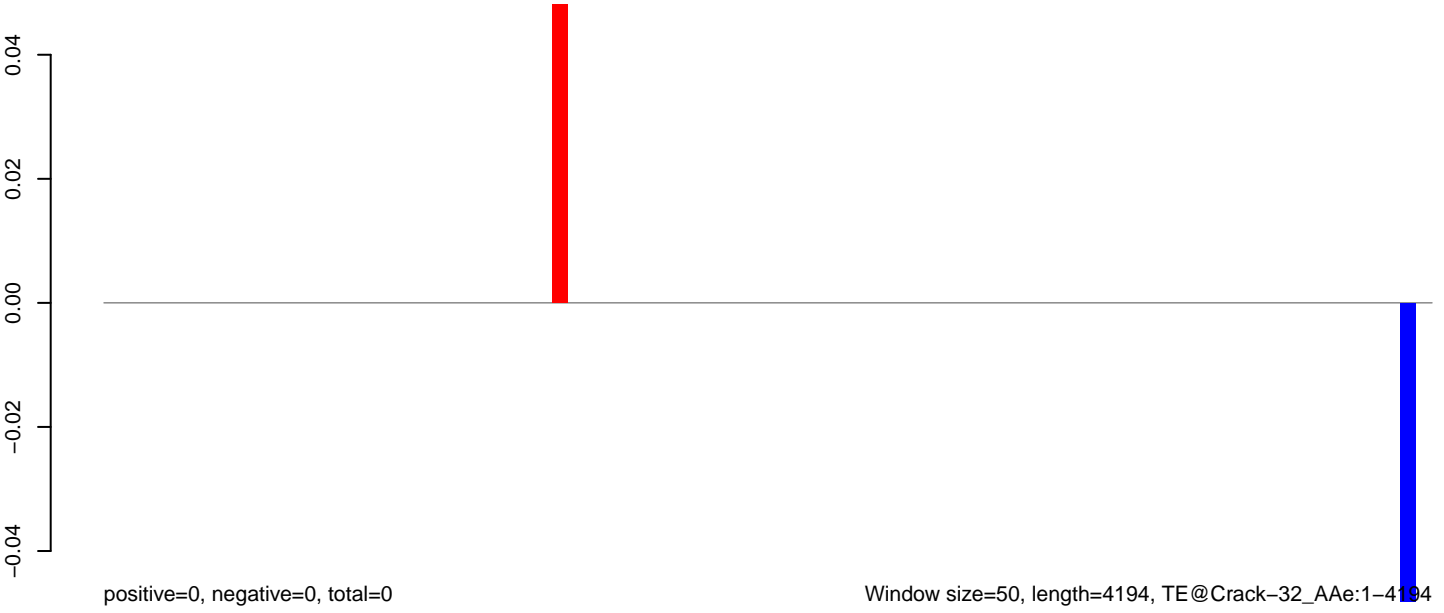
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



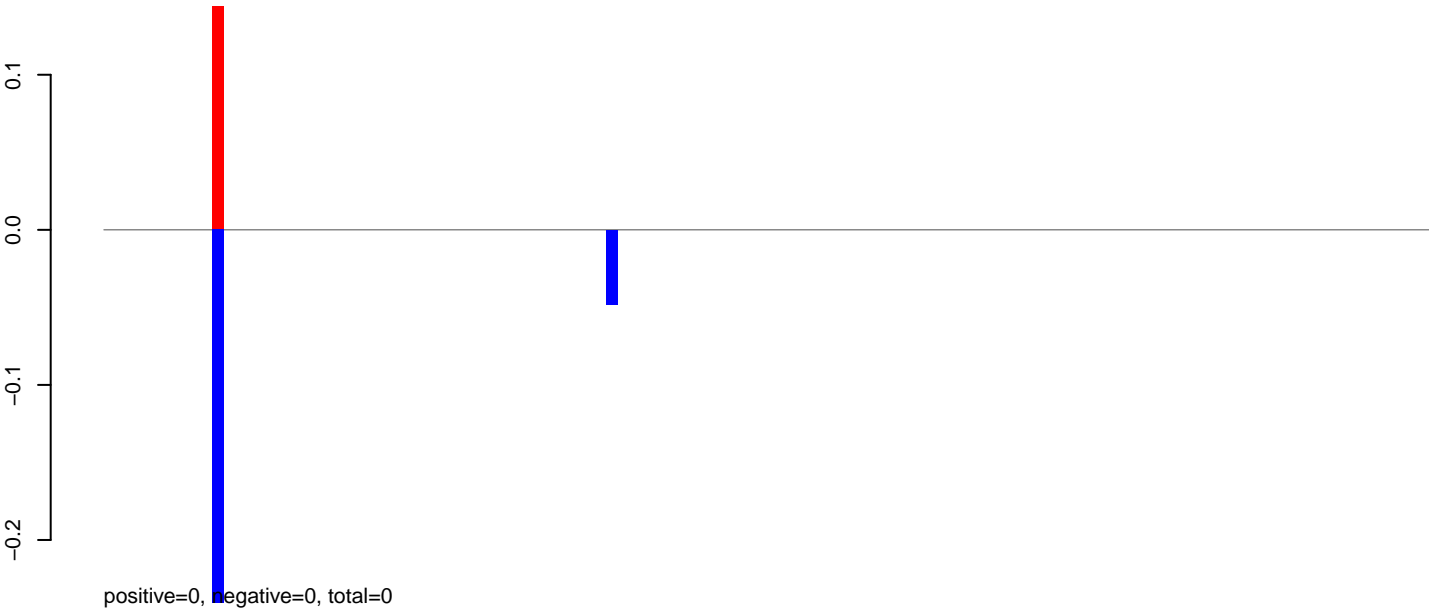
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



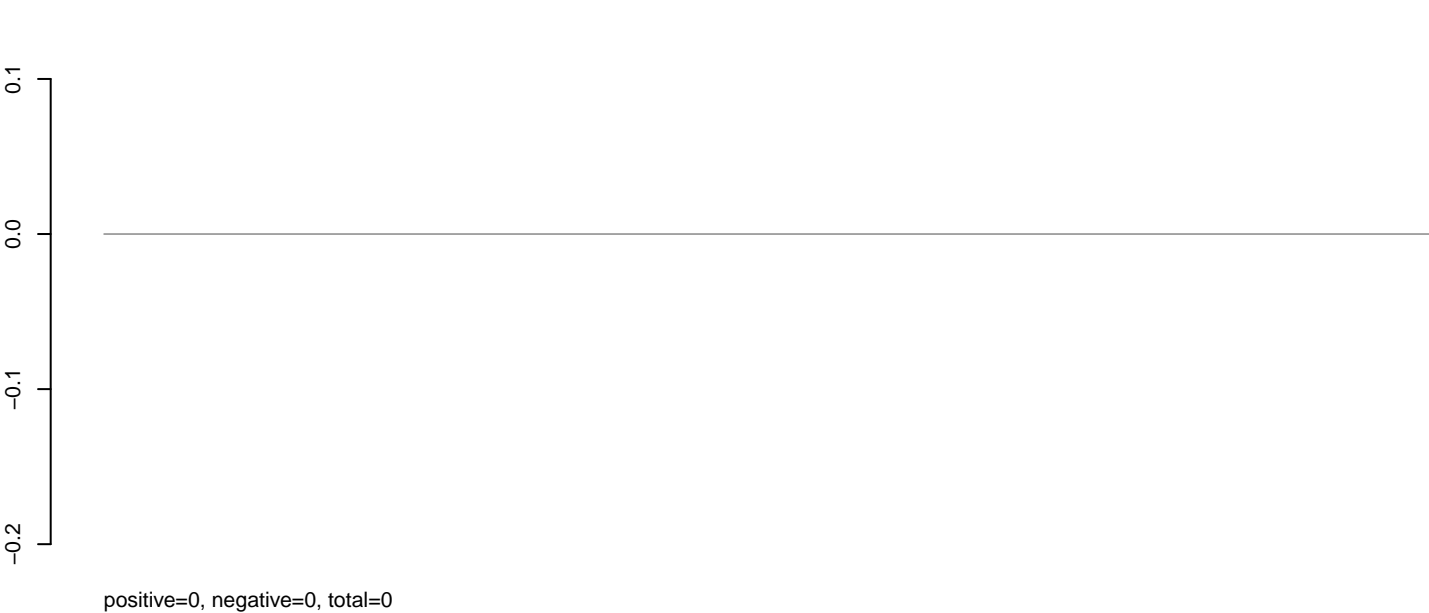
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



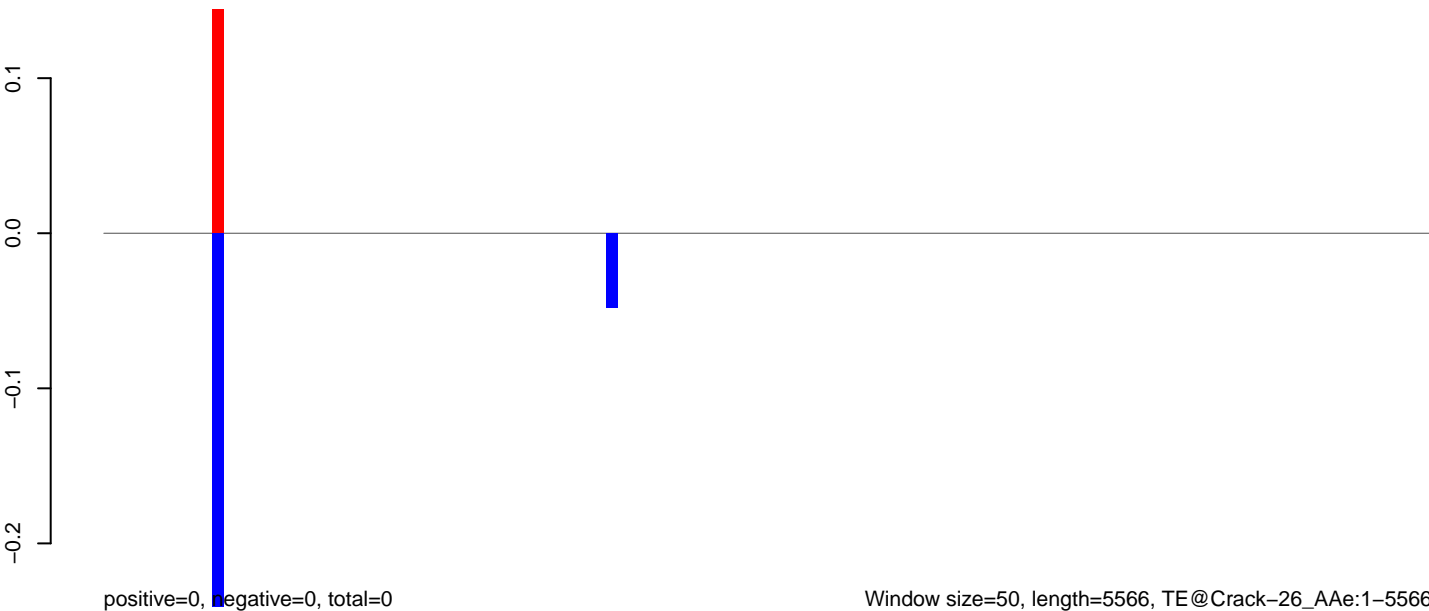
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



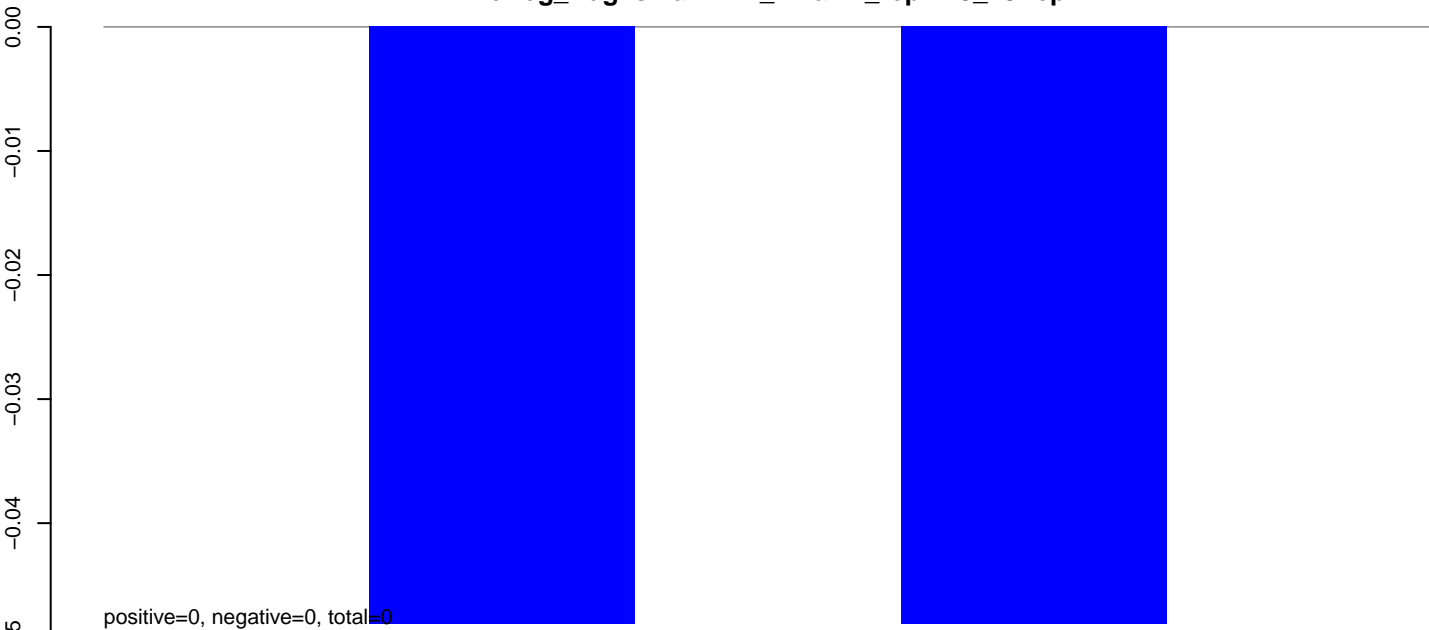
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



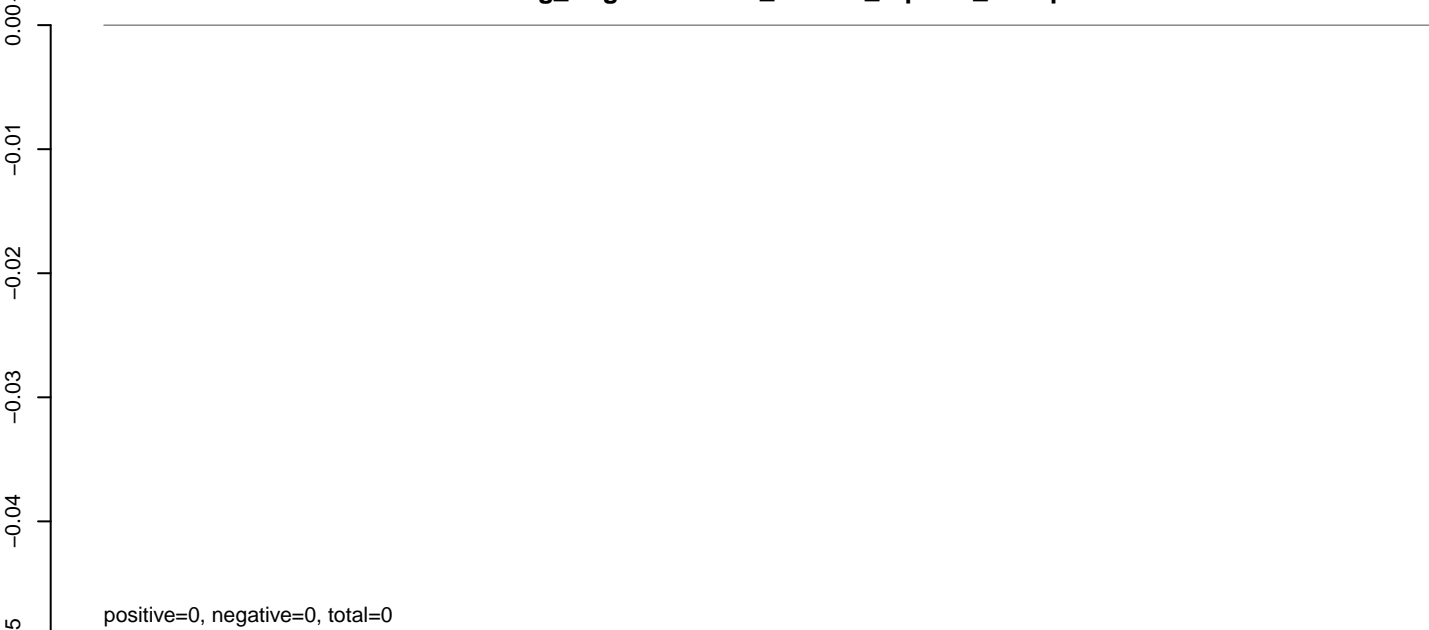
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



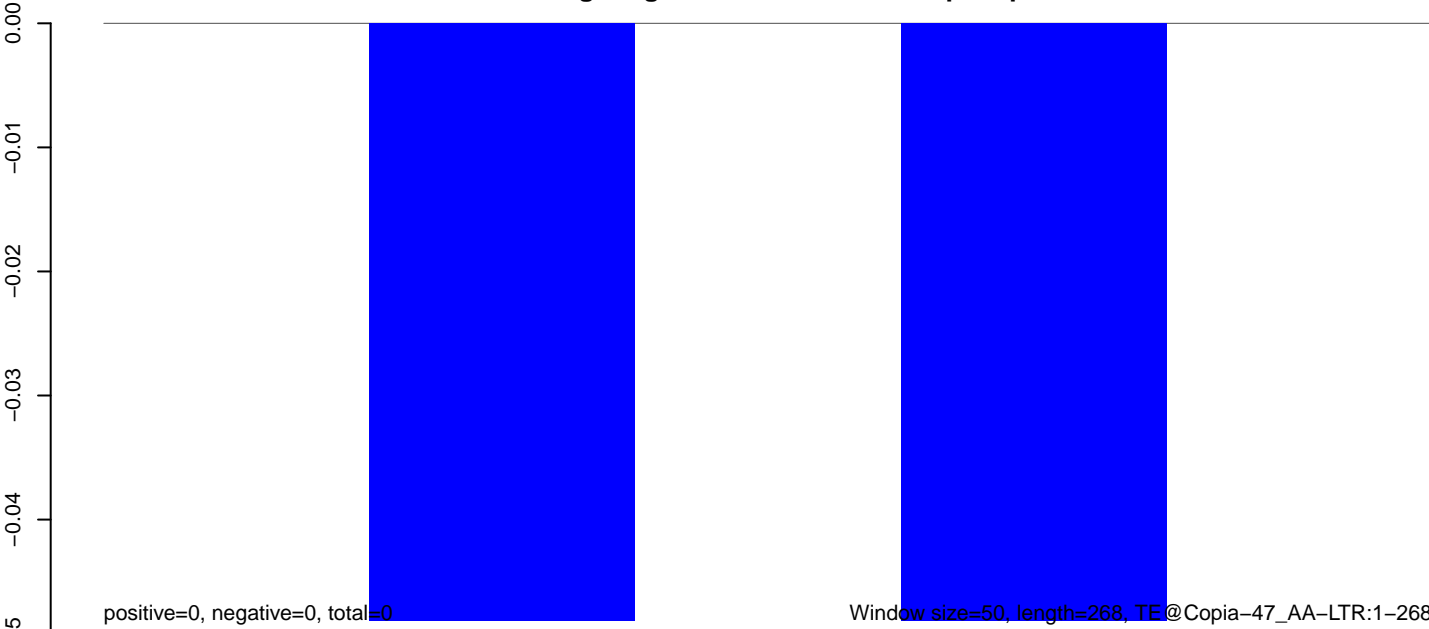
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



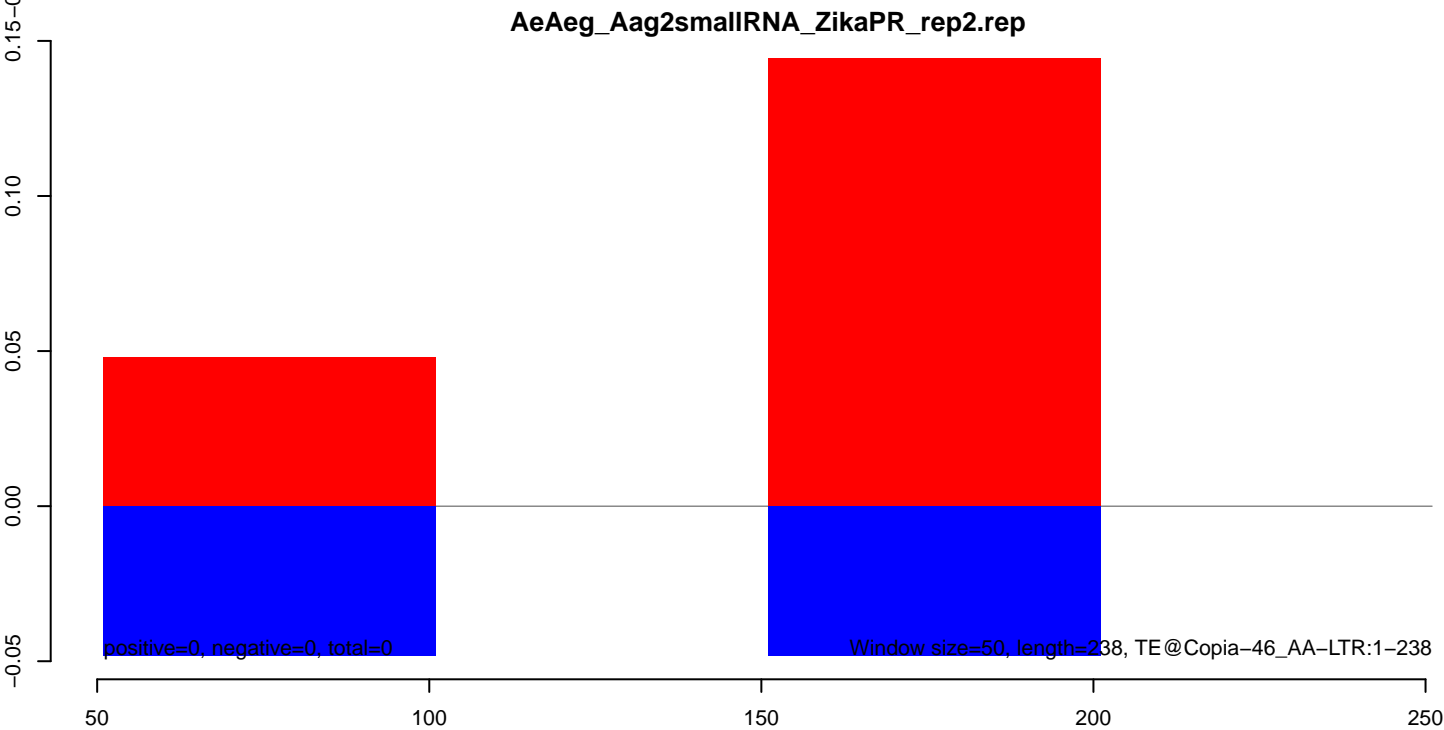
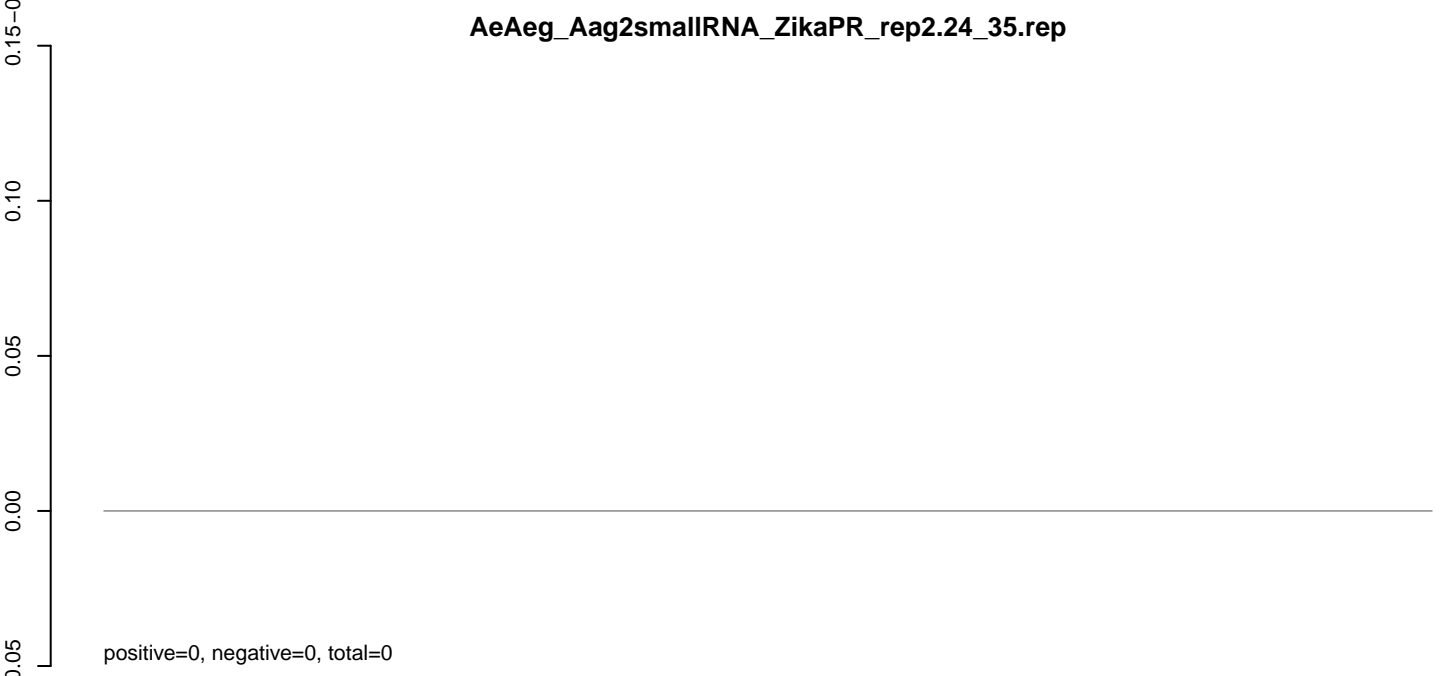
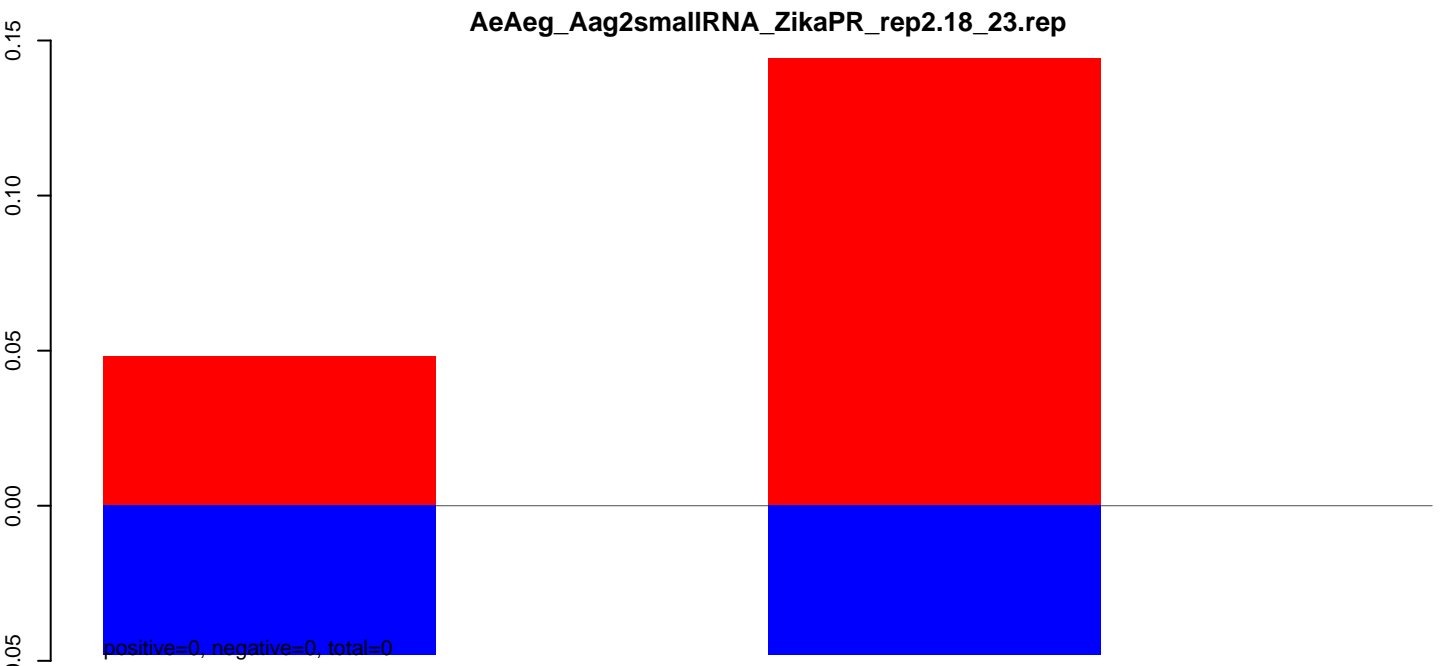
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

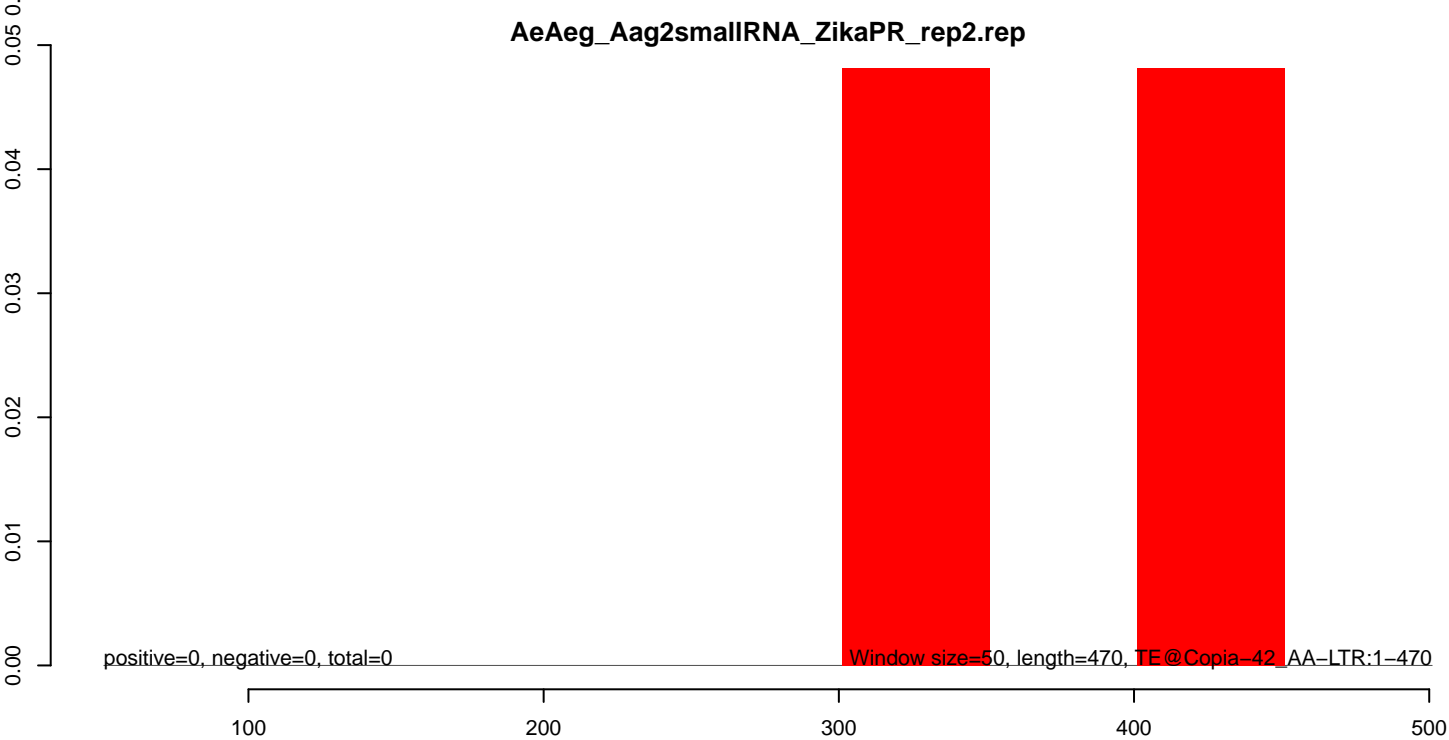
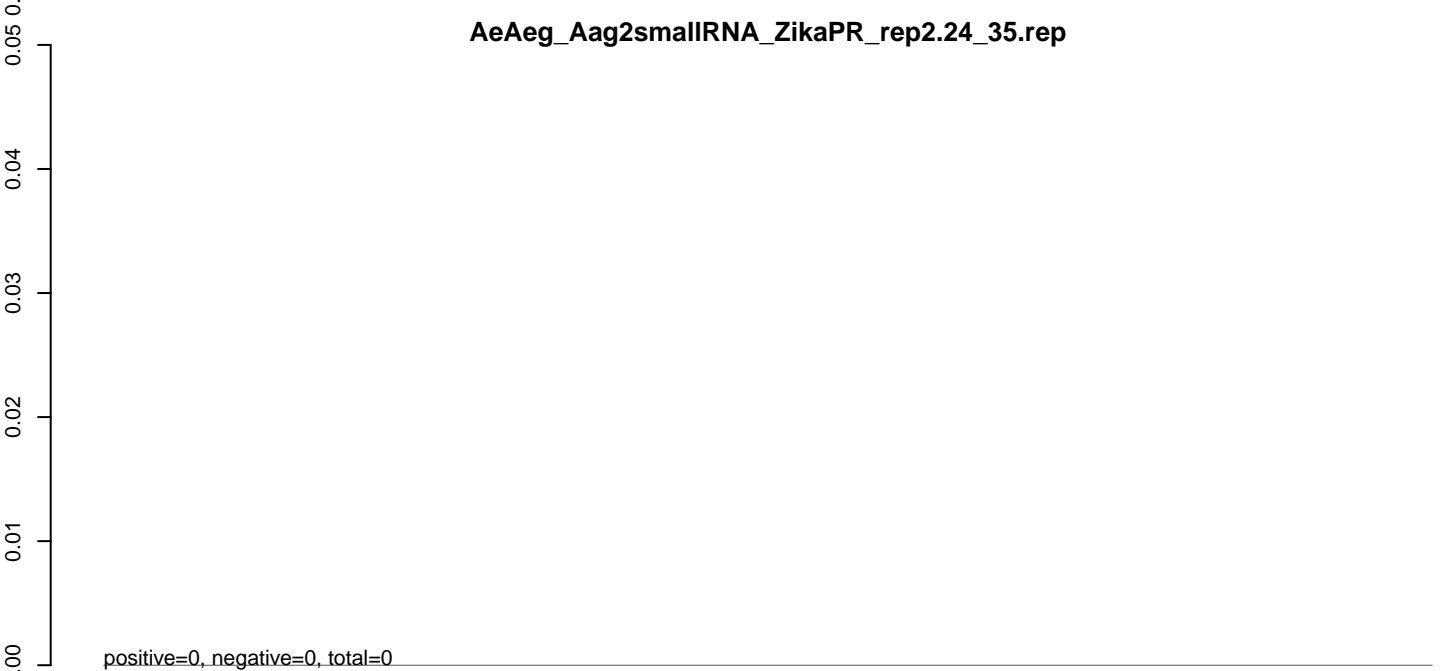
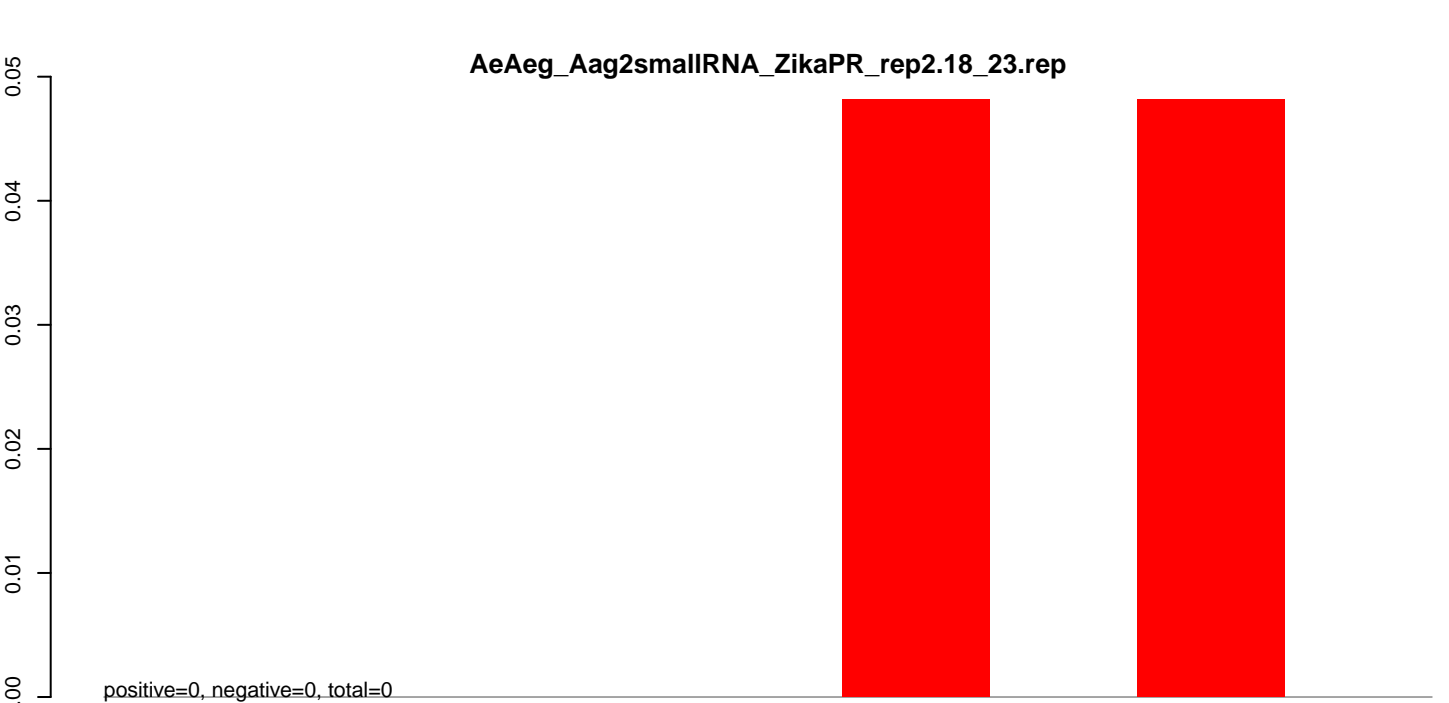


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

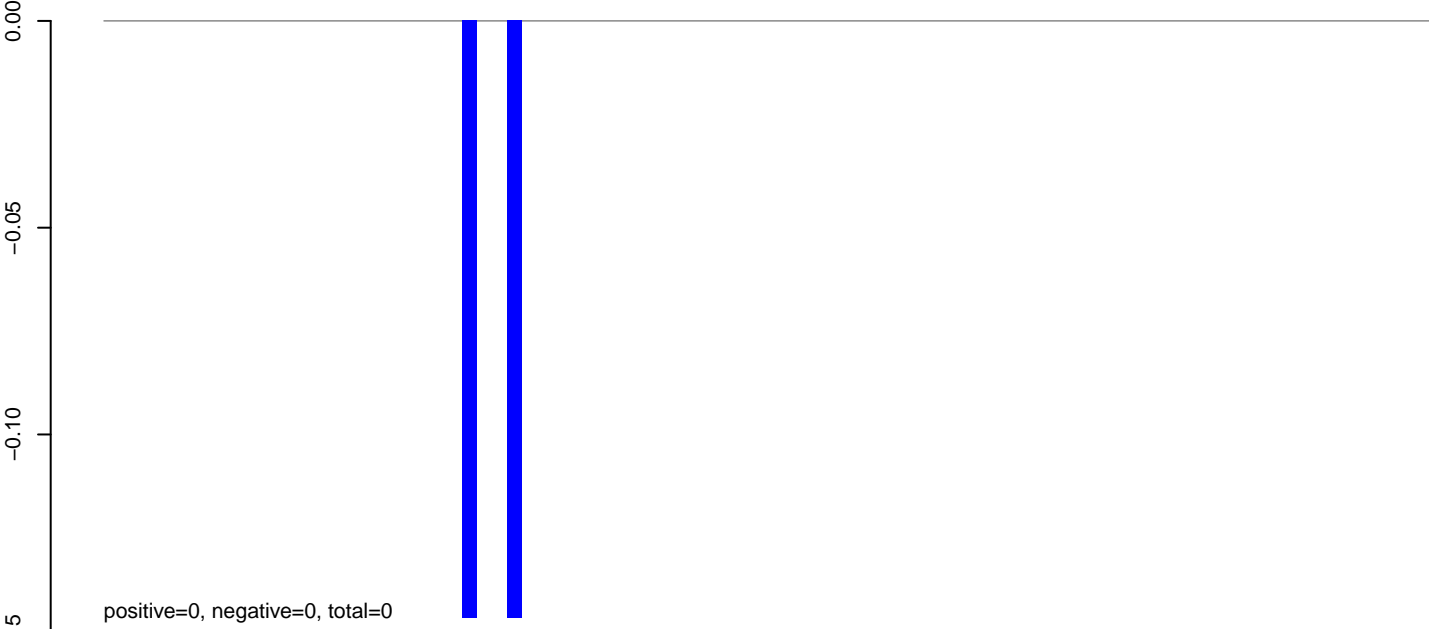


50 100 150 200 250 300

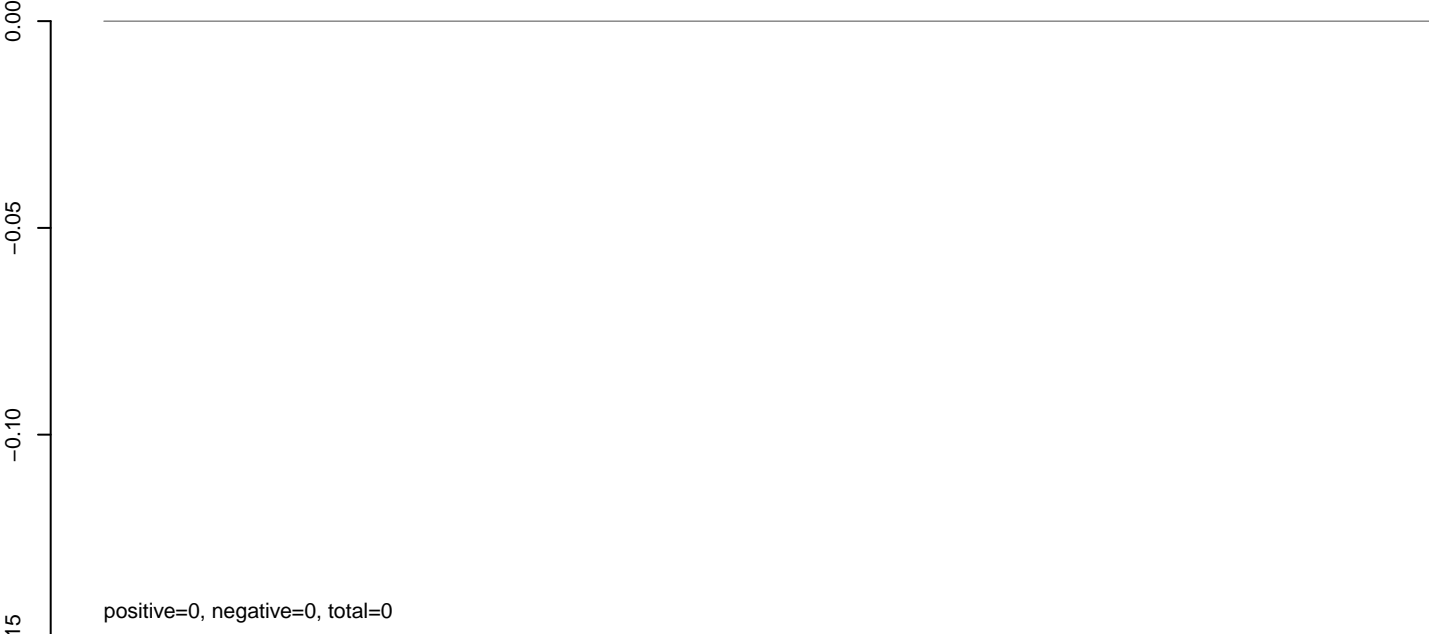




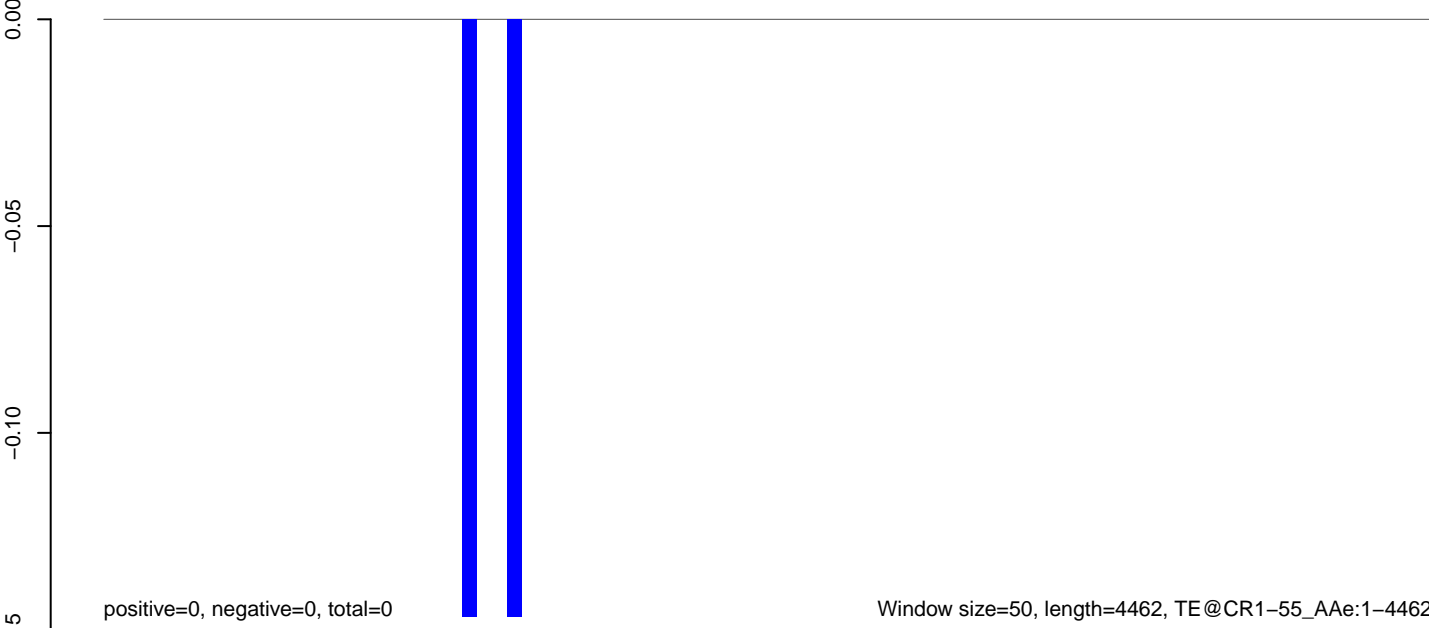
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



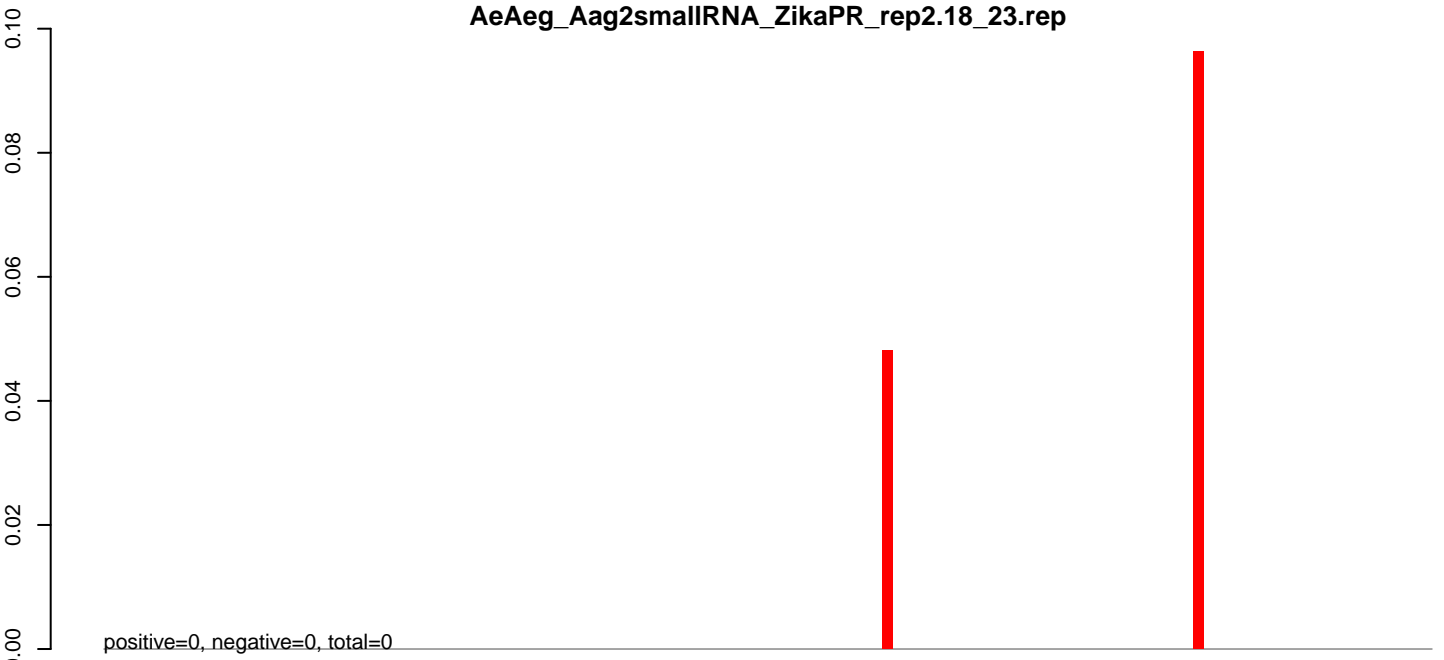
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



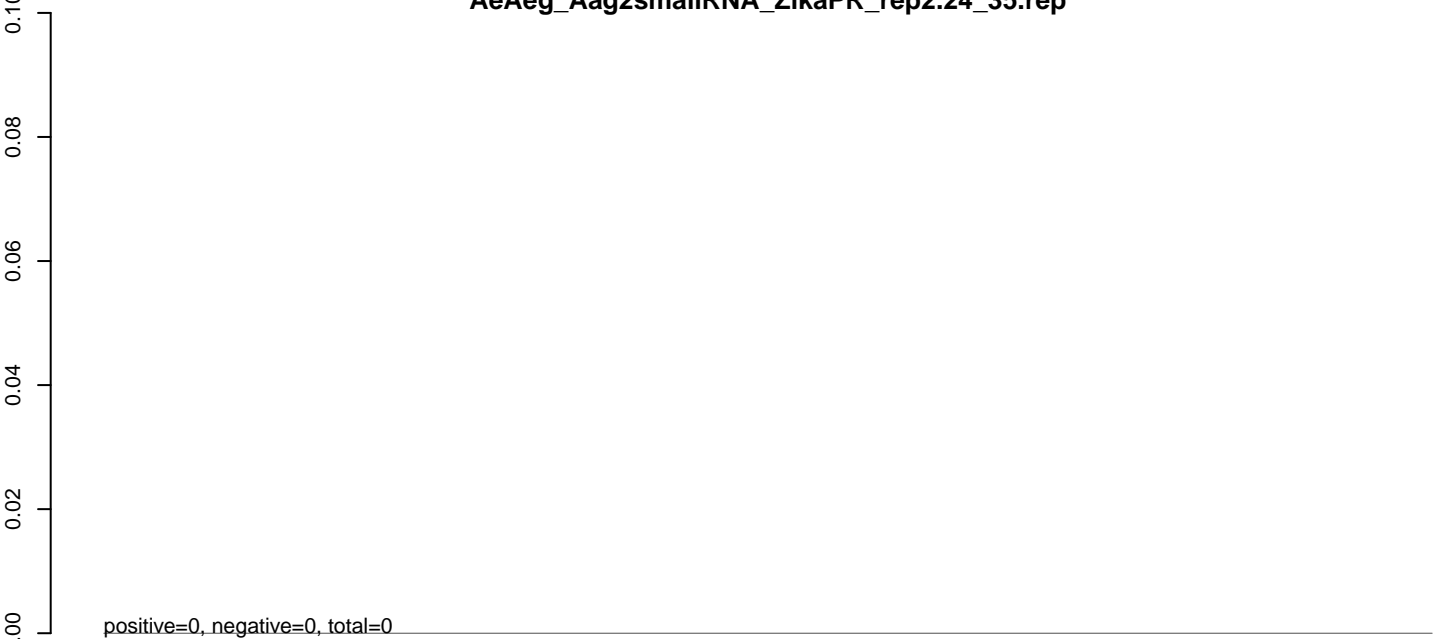
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



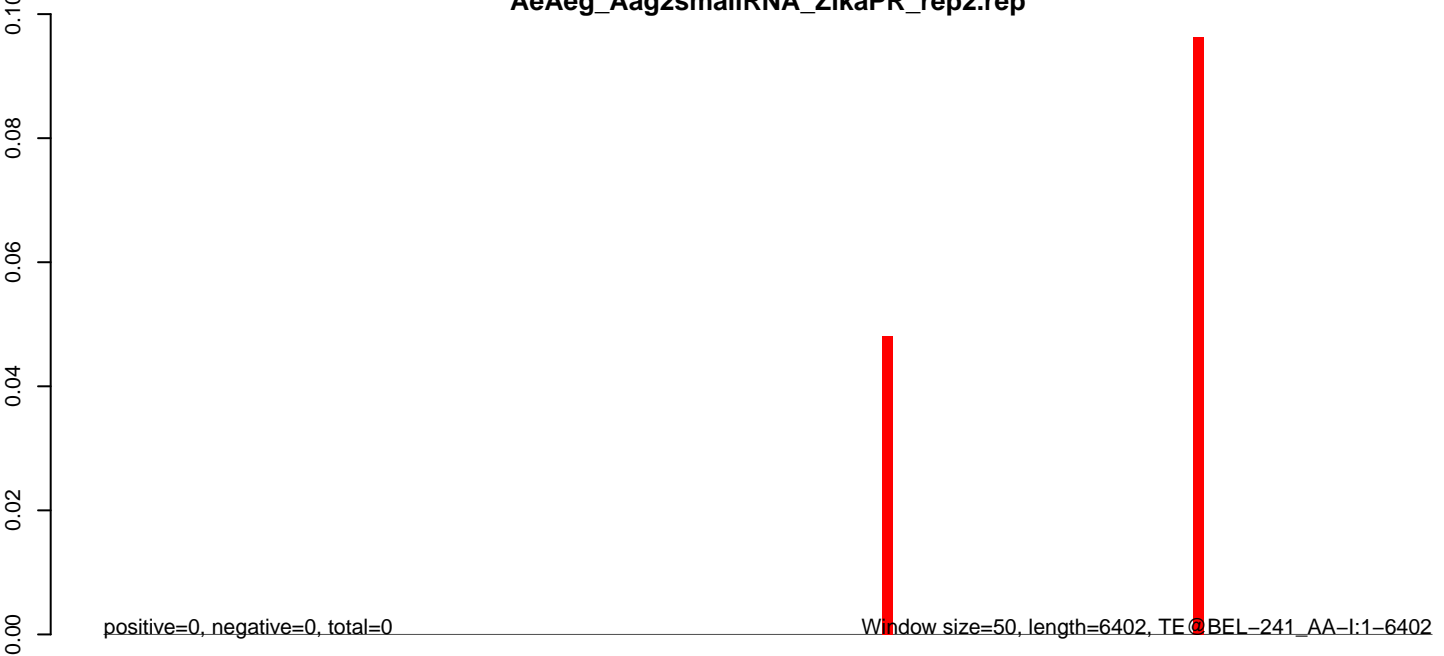
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



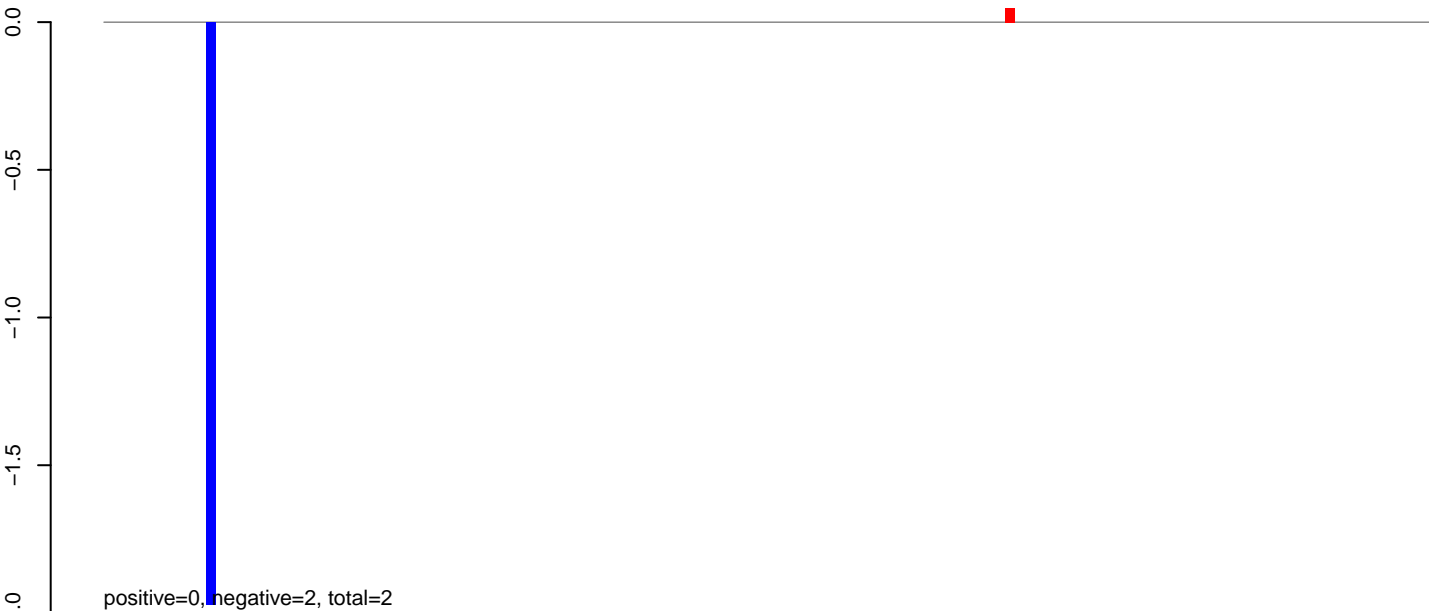
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



0 1000 2000 3000 4000 5000 6000



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

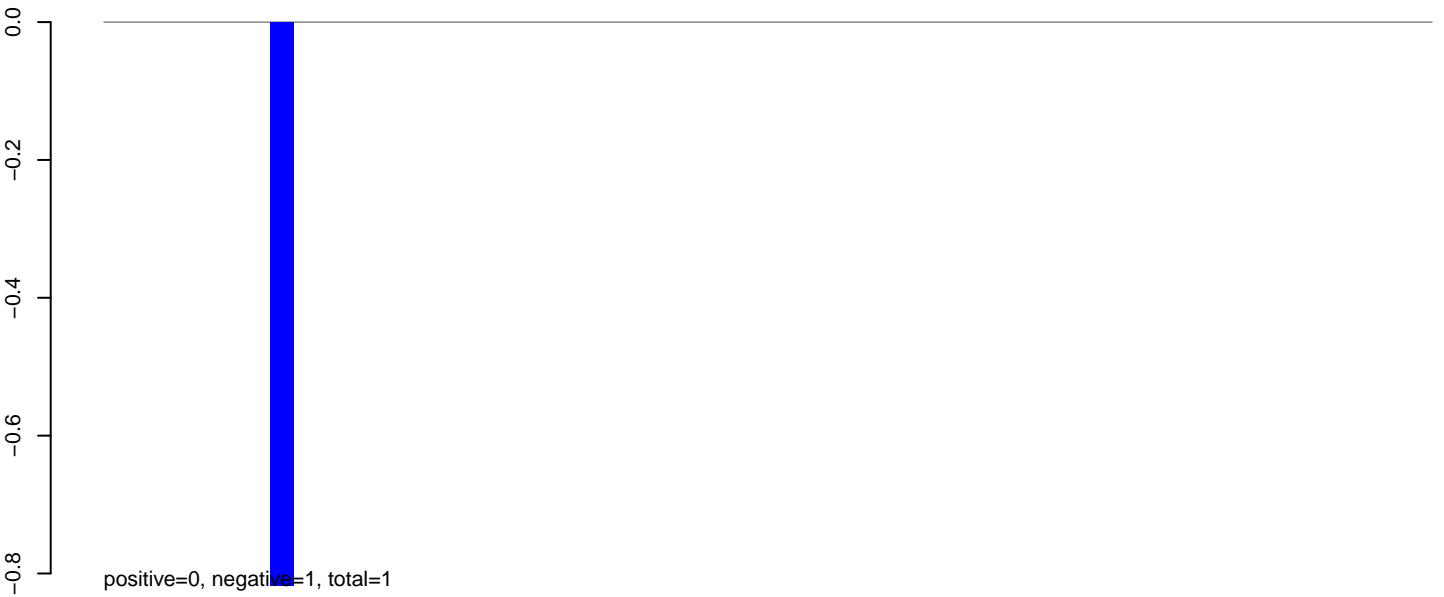


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

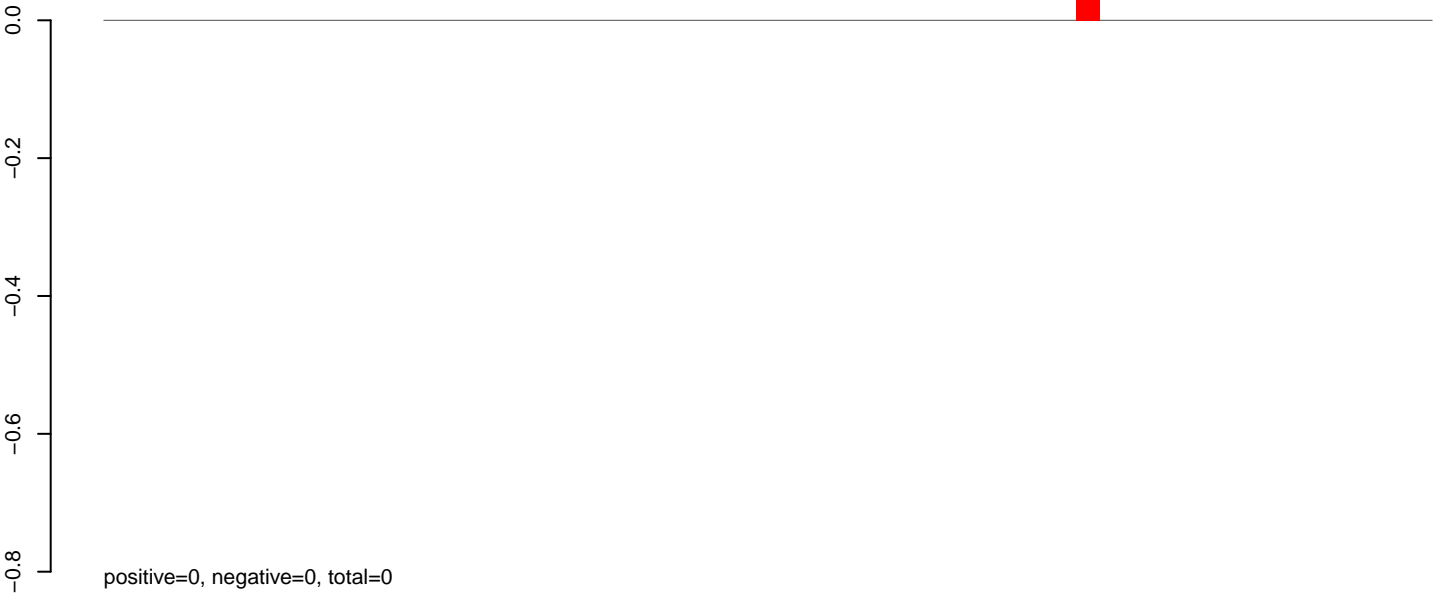


0 1000 2000 3000 4000 5000 6000 7000

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

0.04  
0.02  
0.00  
-0.02  
-0.04

positive=0, negative=0, total=0

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

0.04  
0.02  
0.00  
-0.02  
-0.04

positive=0, negative=0, total=0

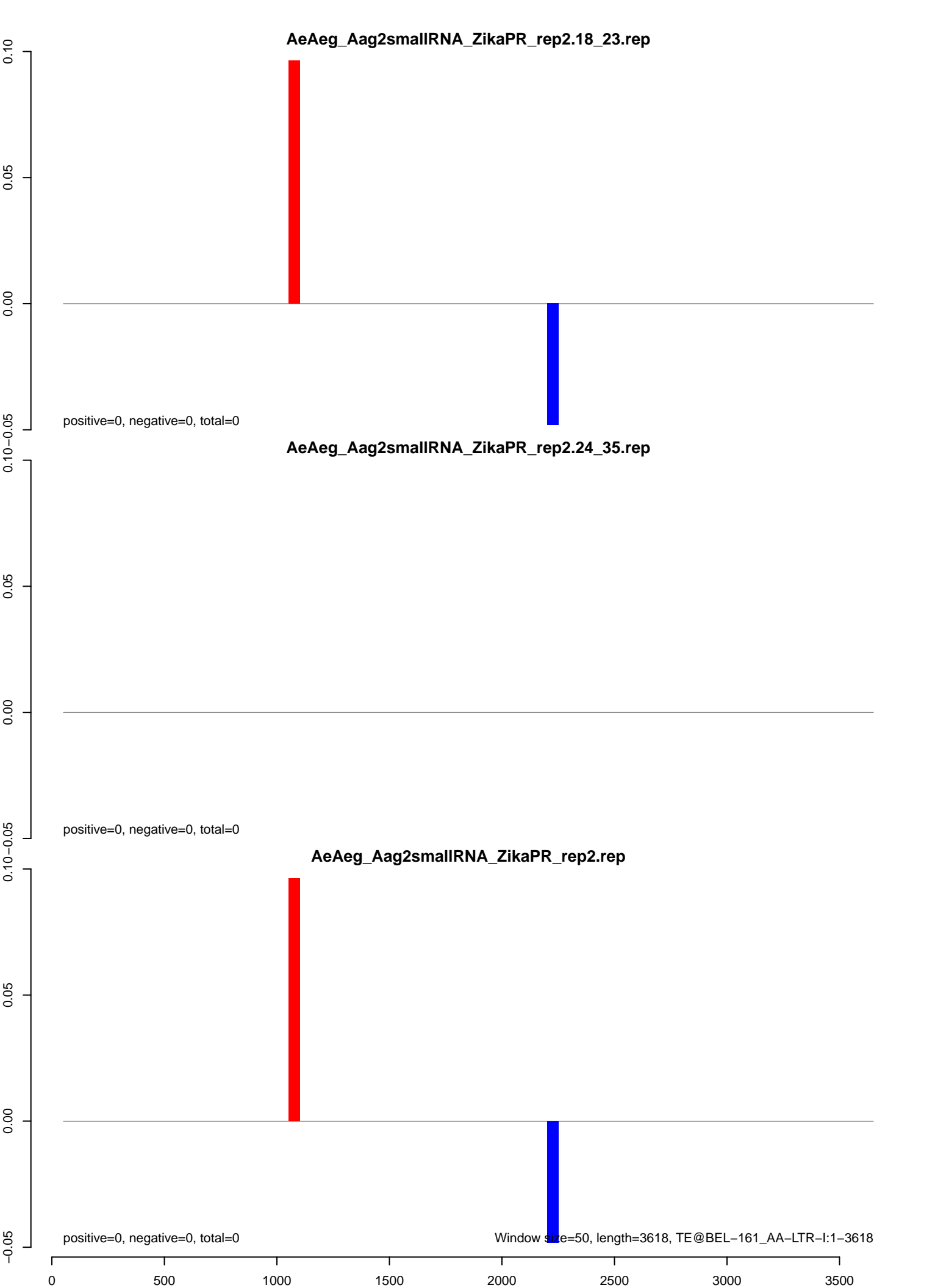
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

0.04  
0.02  
0.00  
-0.02  
-0.04

positive=0, negative=0, total=0

Window size=50, length=6519, TE@BEL-162\_AA-LTR-I:1-6519

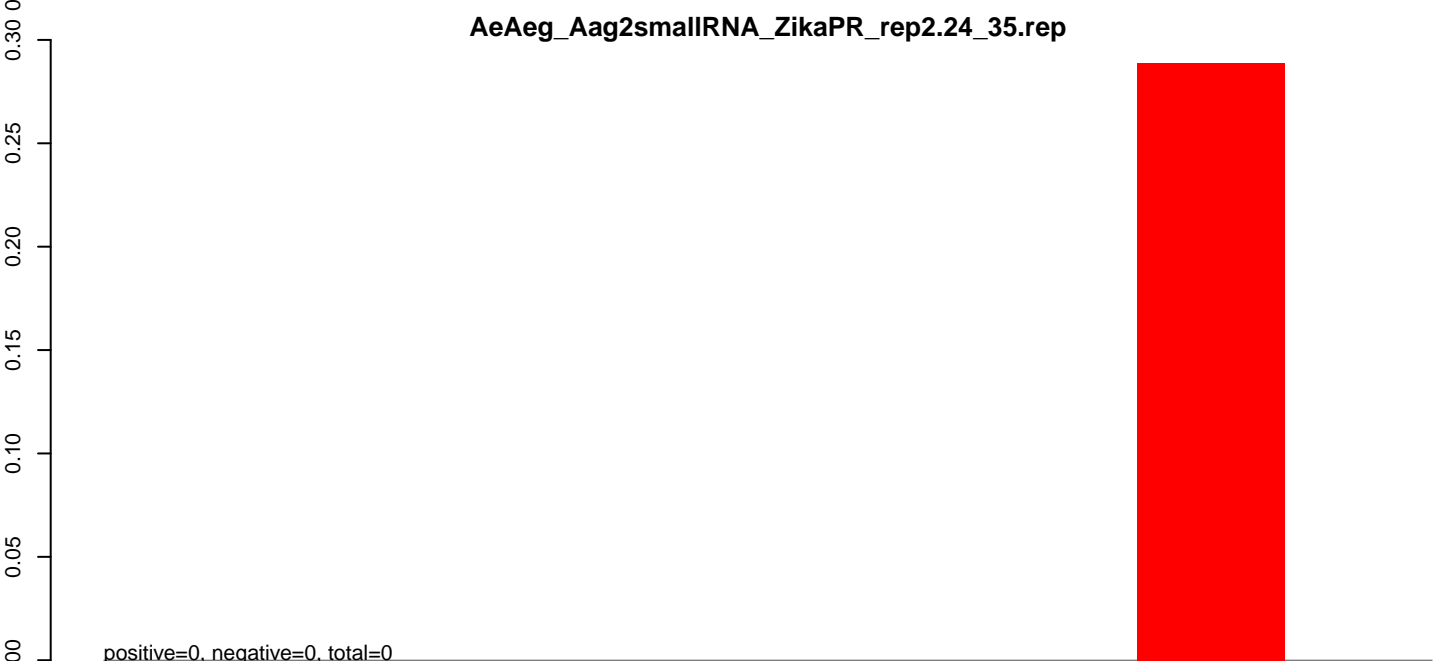
0 1000 2000 3000 4000 5000 6000



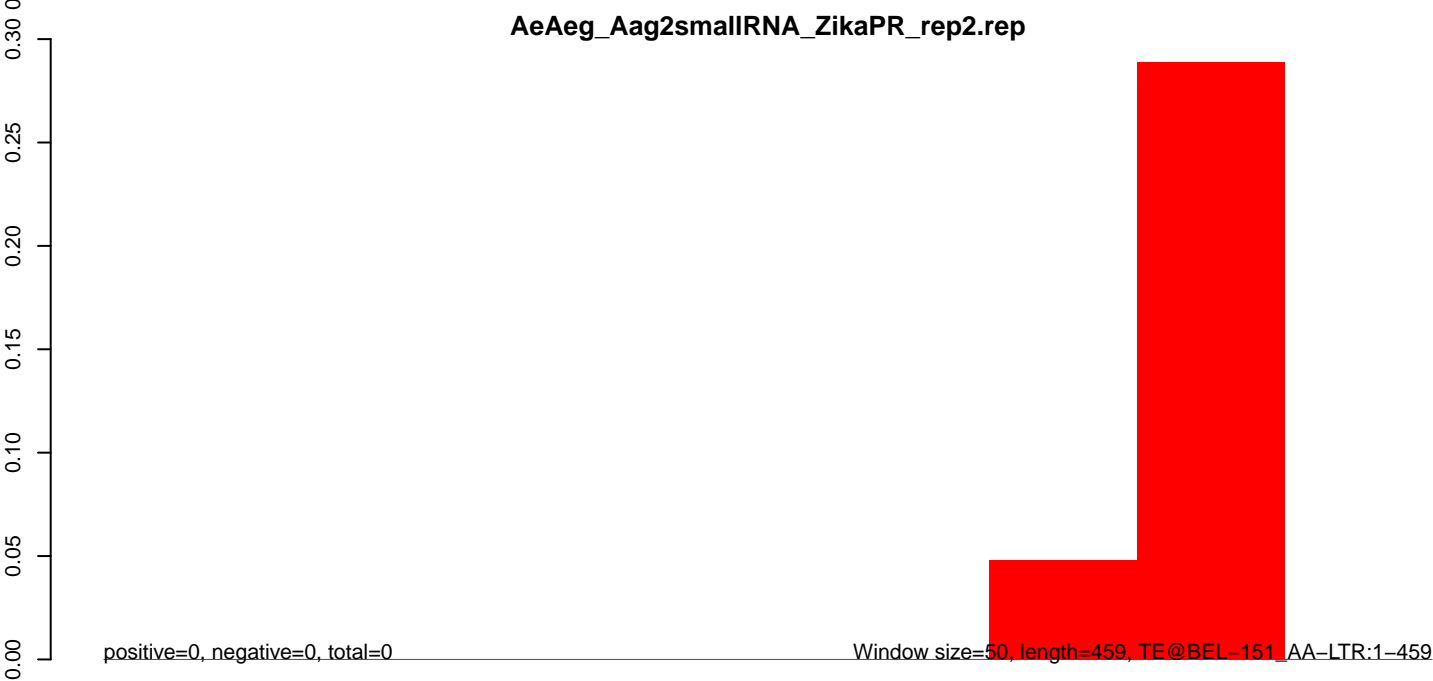
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

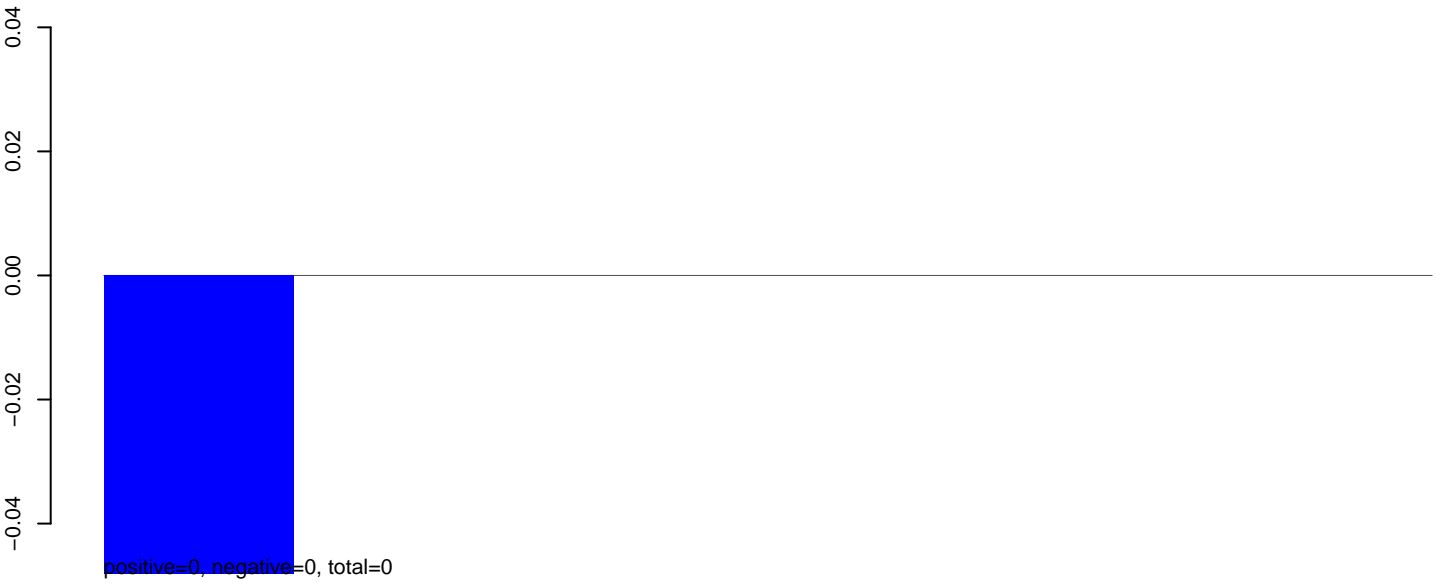


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

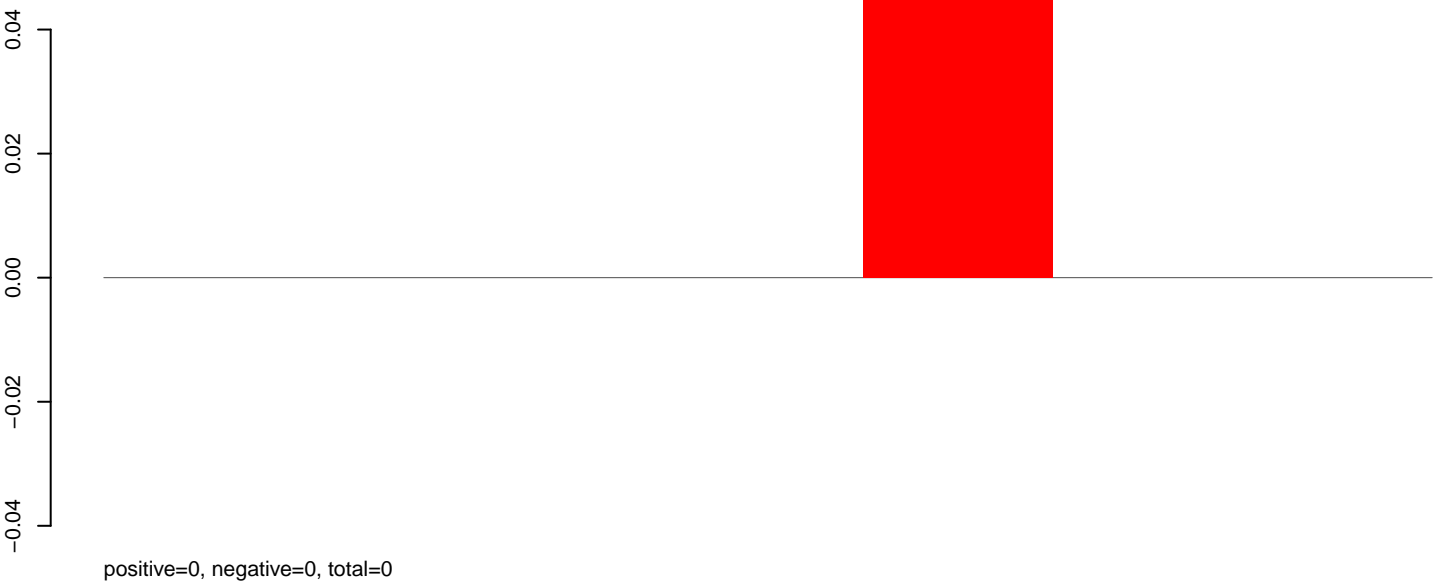


100 200 300 400 500

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



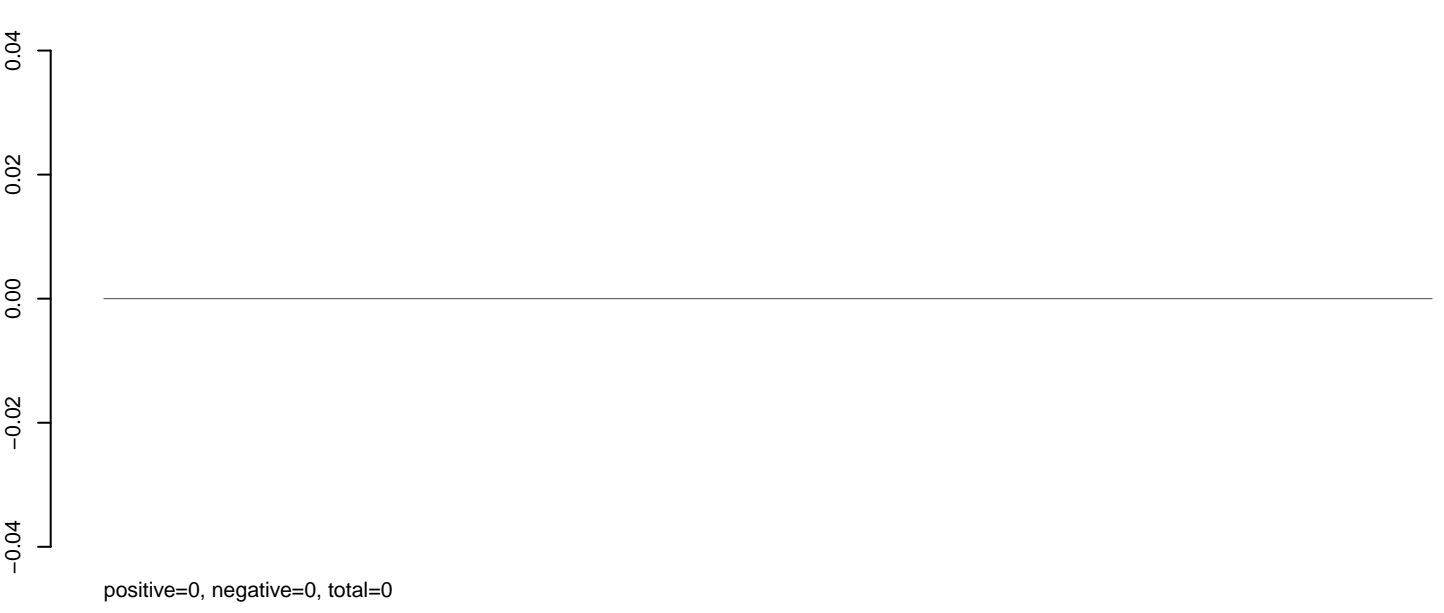
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



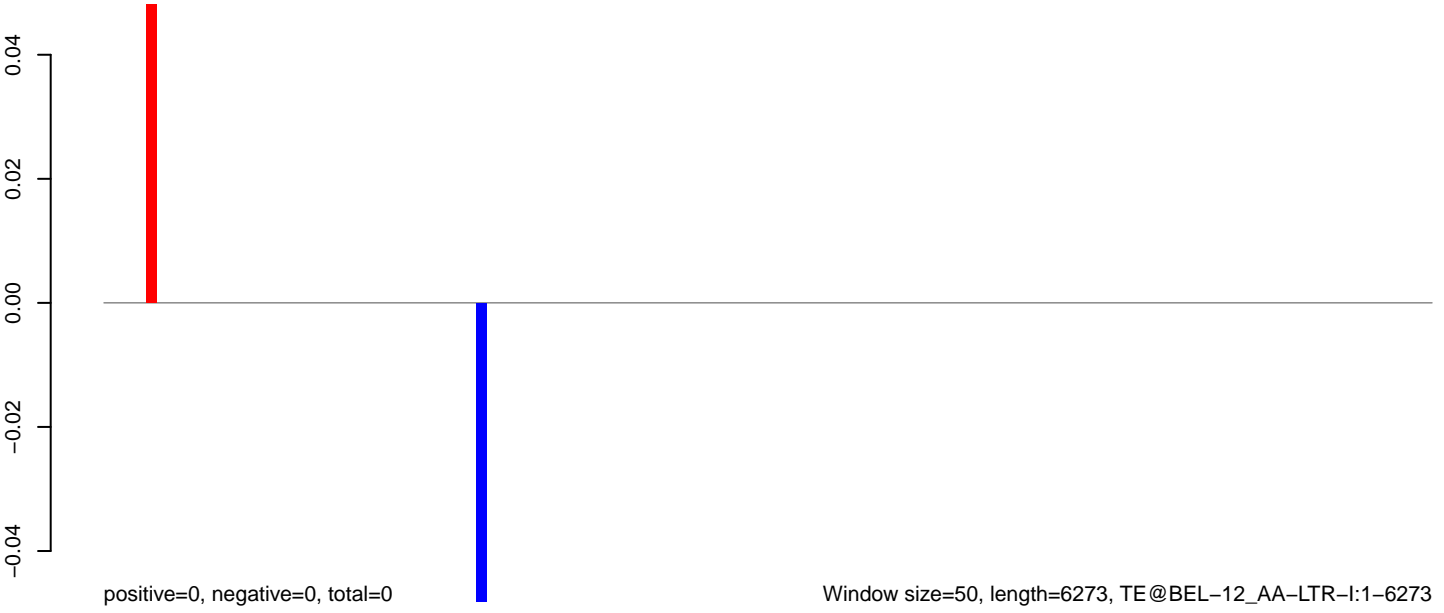
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

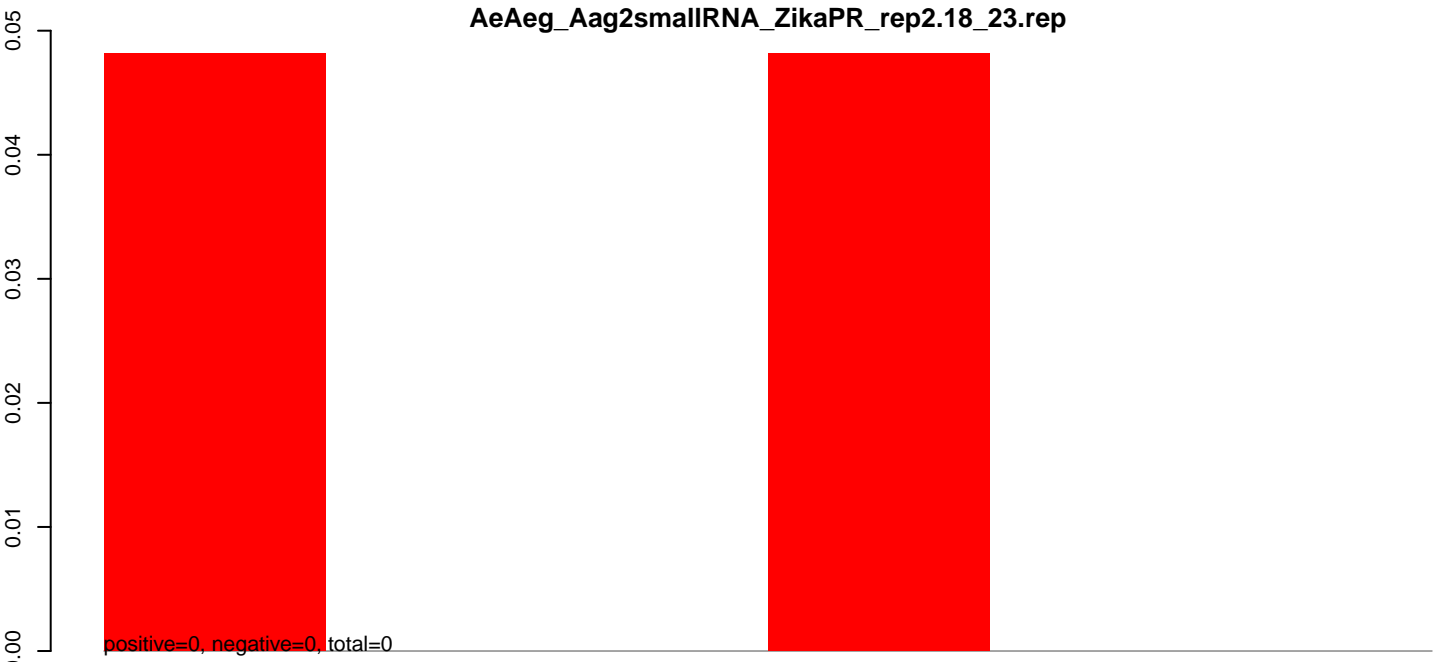


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

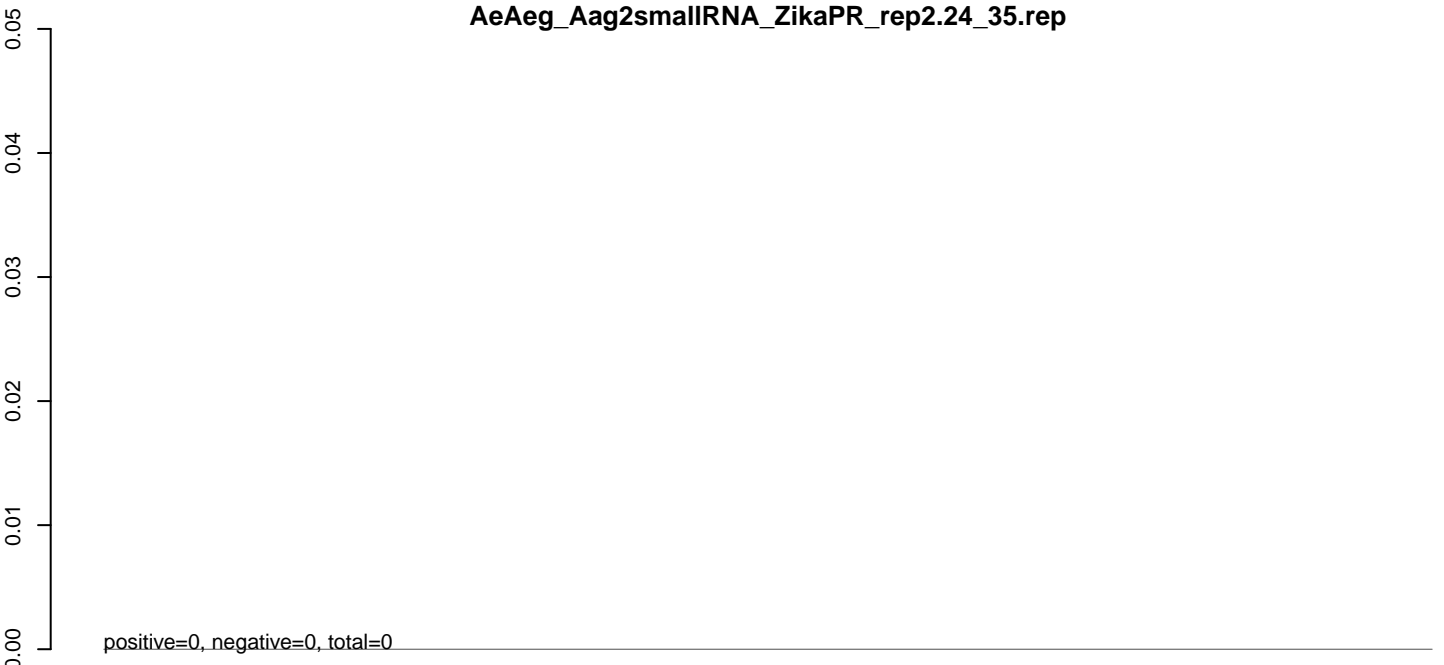


0 1000 2000 3000 4000 5000 6000

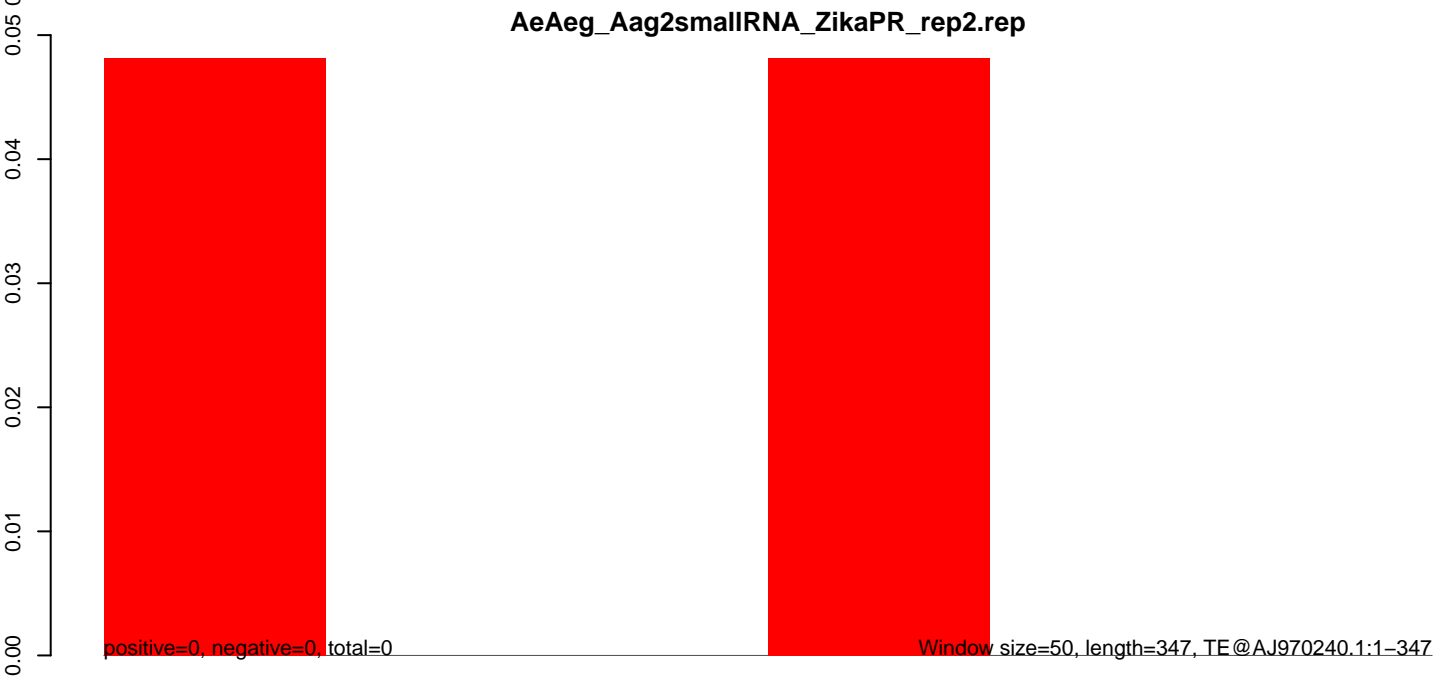
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

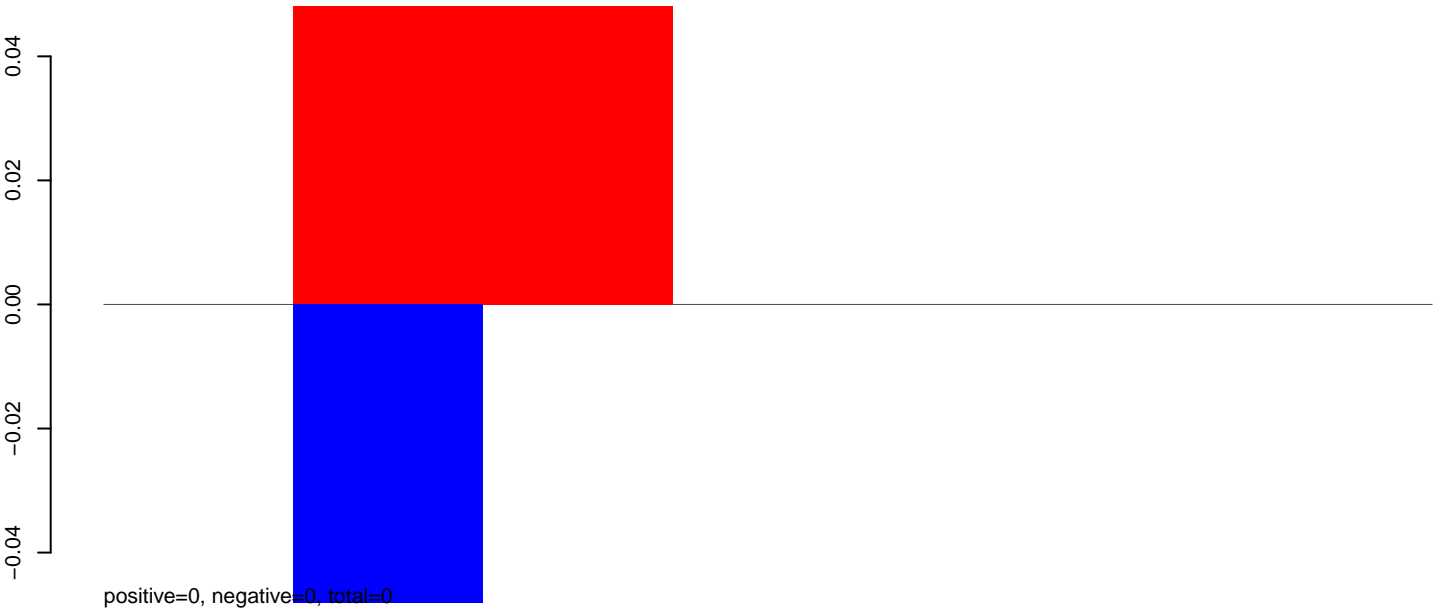


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**





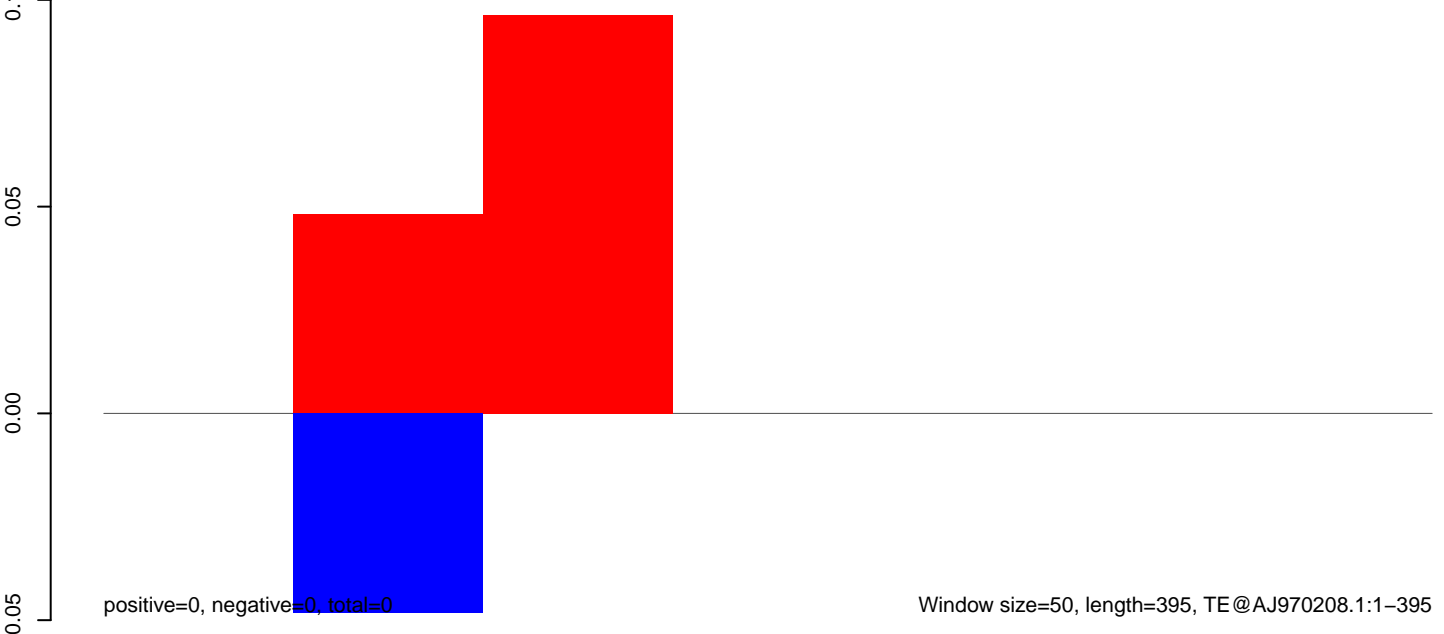
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



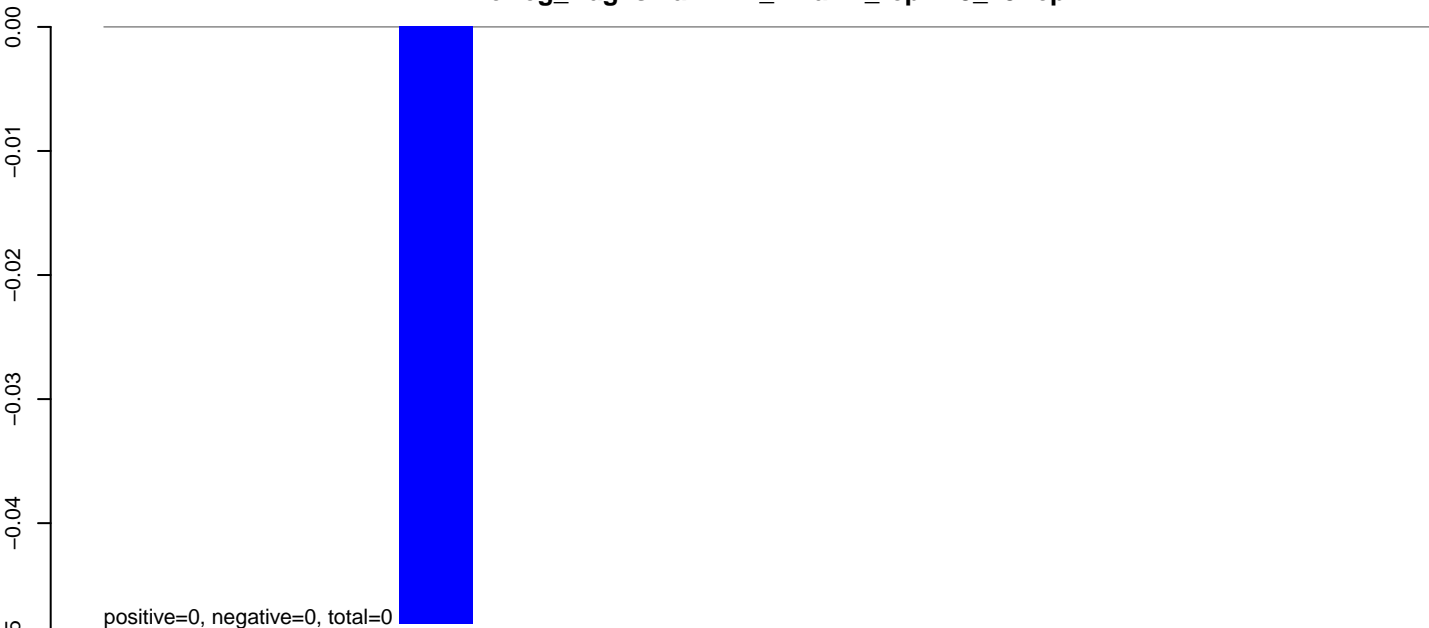
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



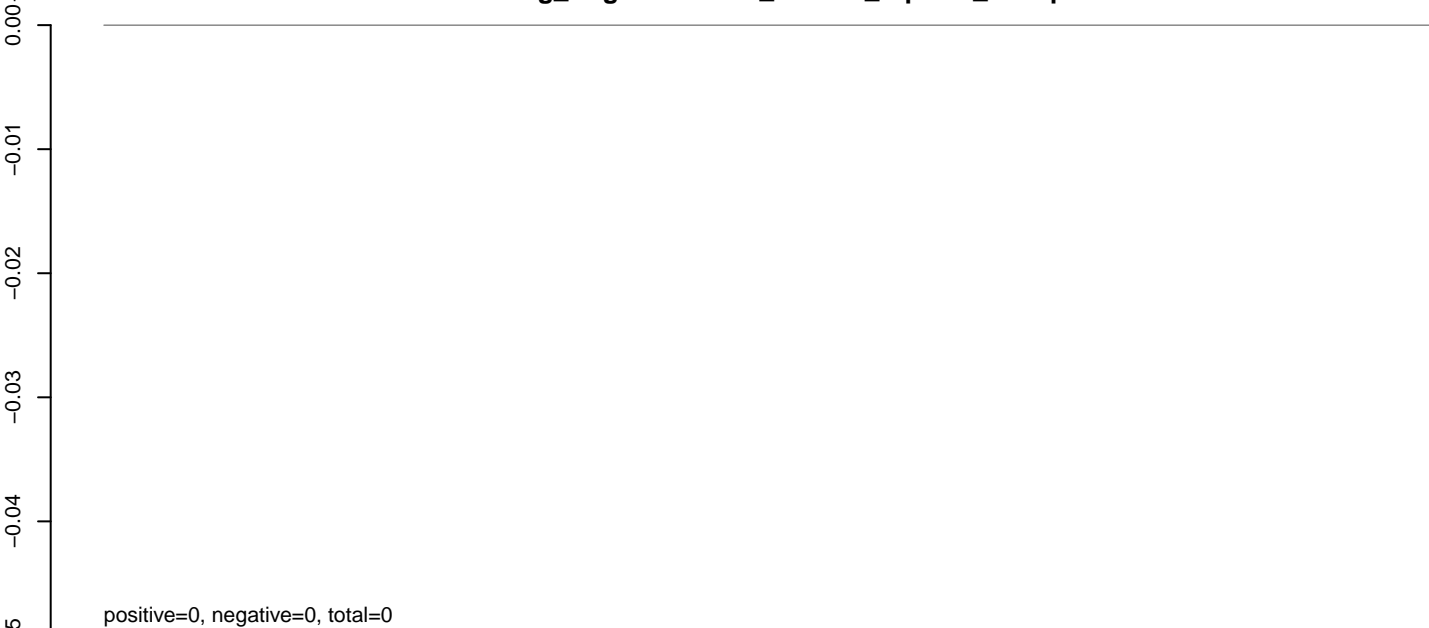
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



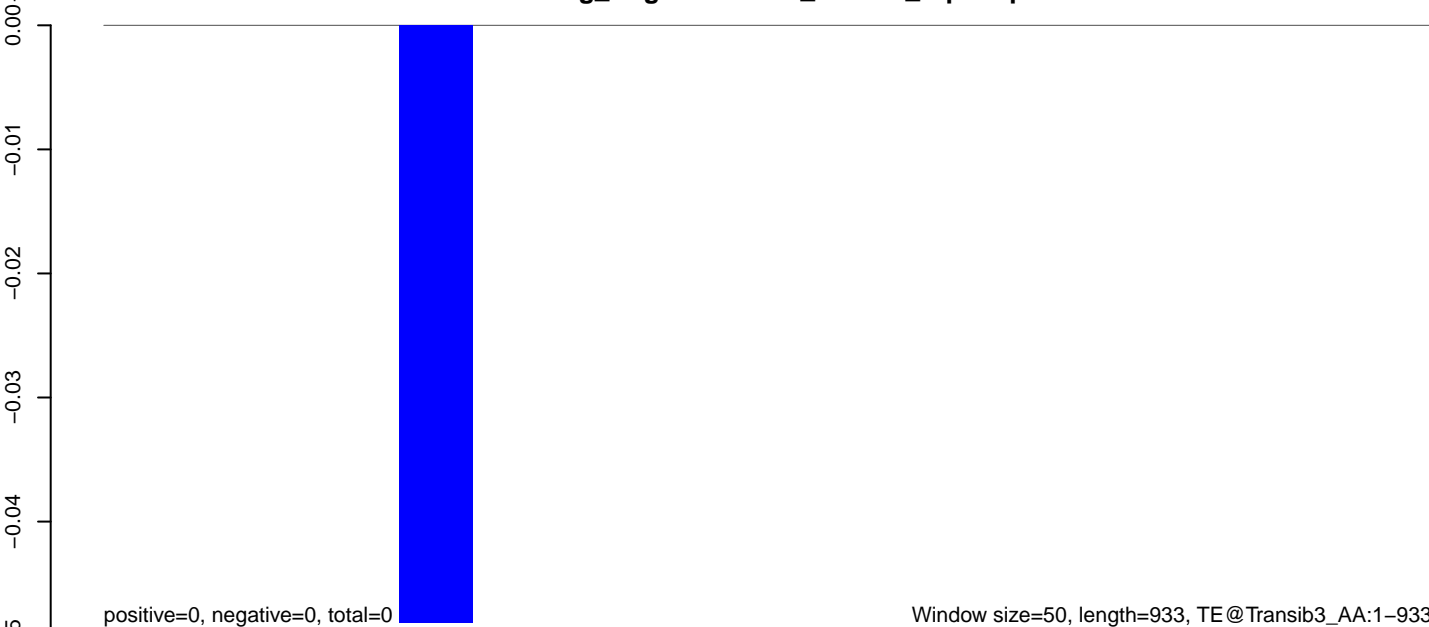
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



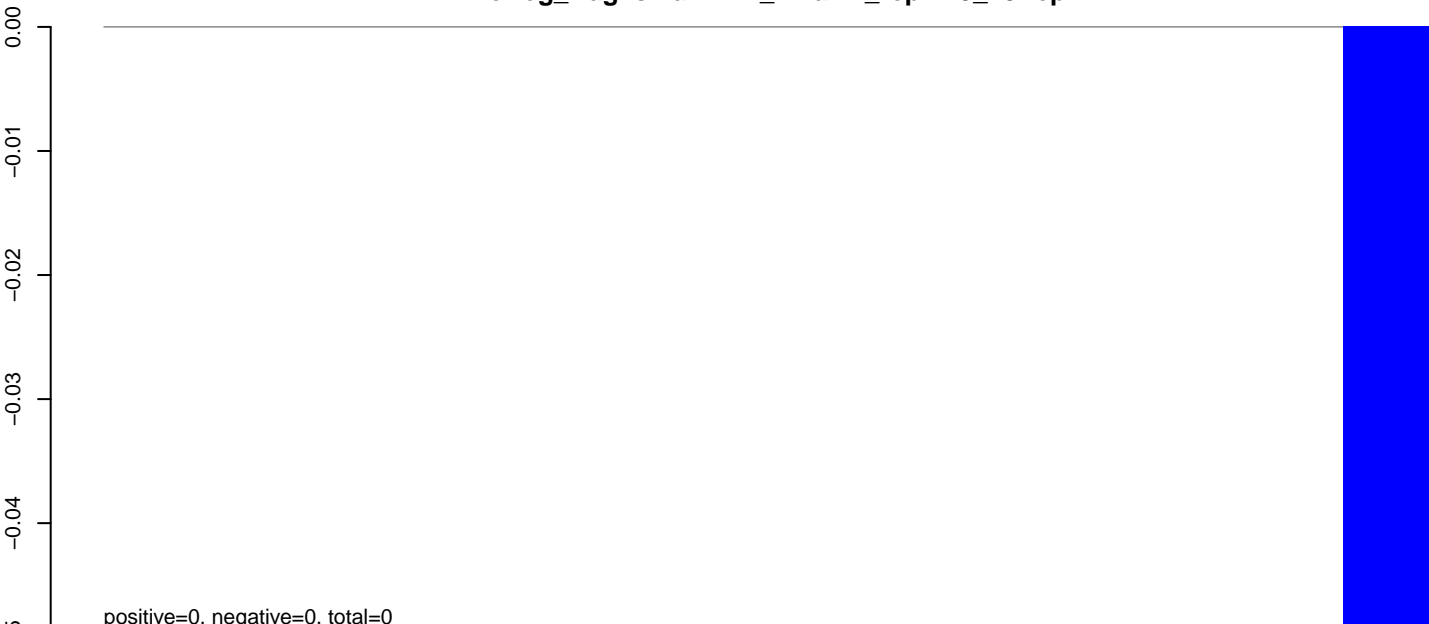
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



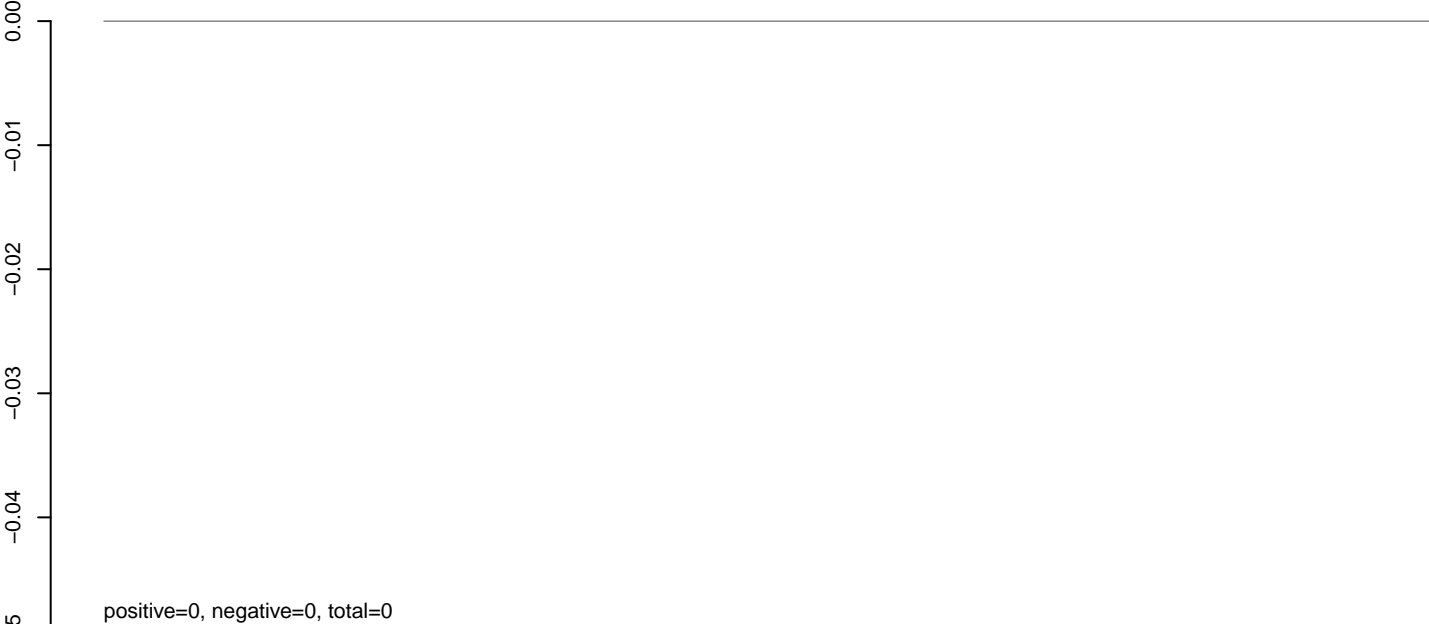
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



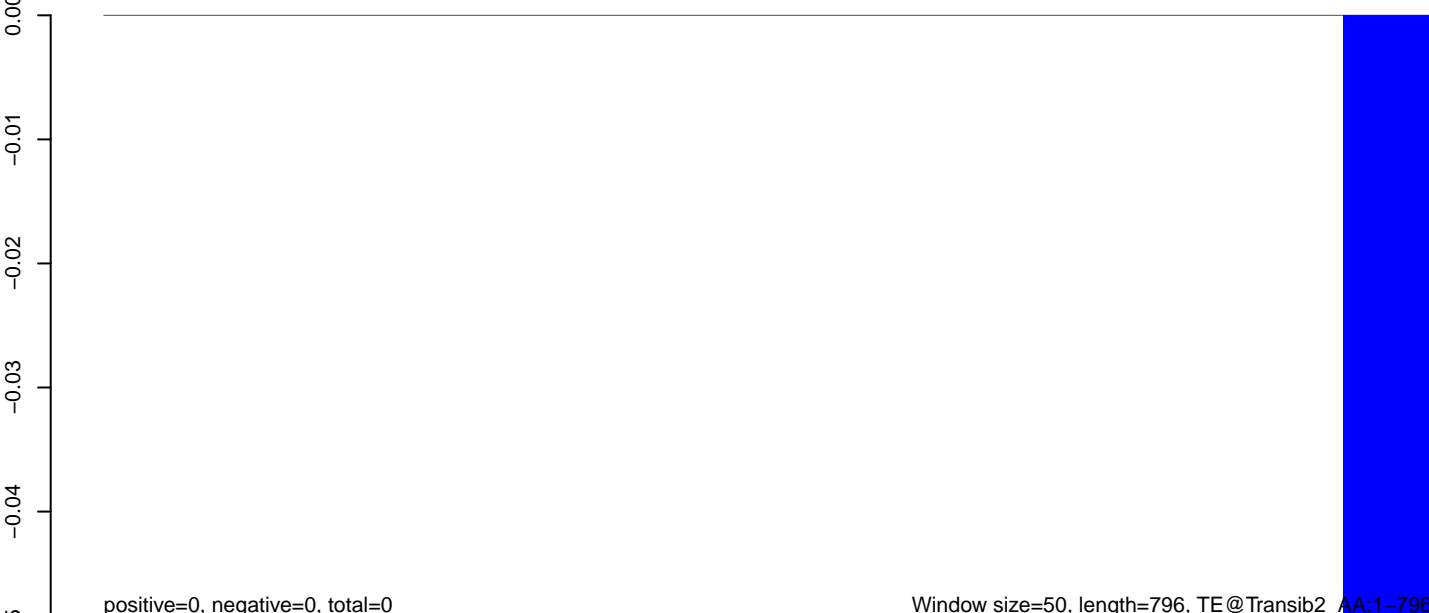
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

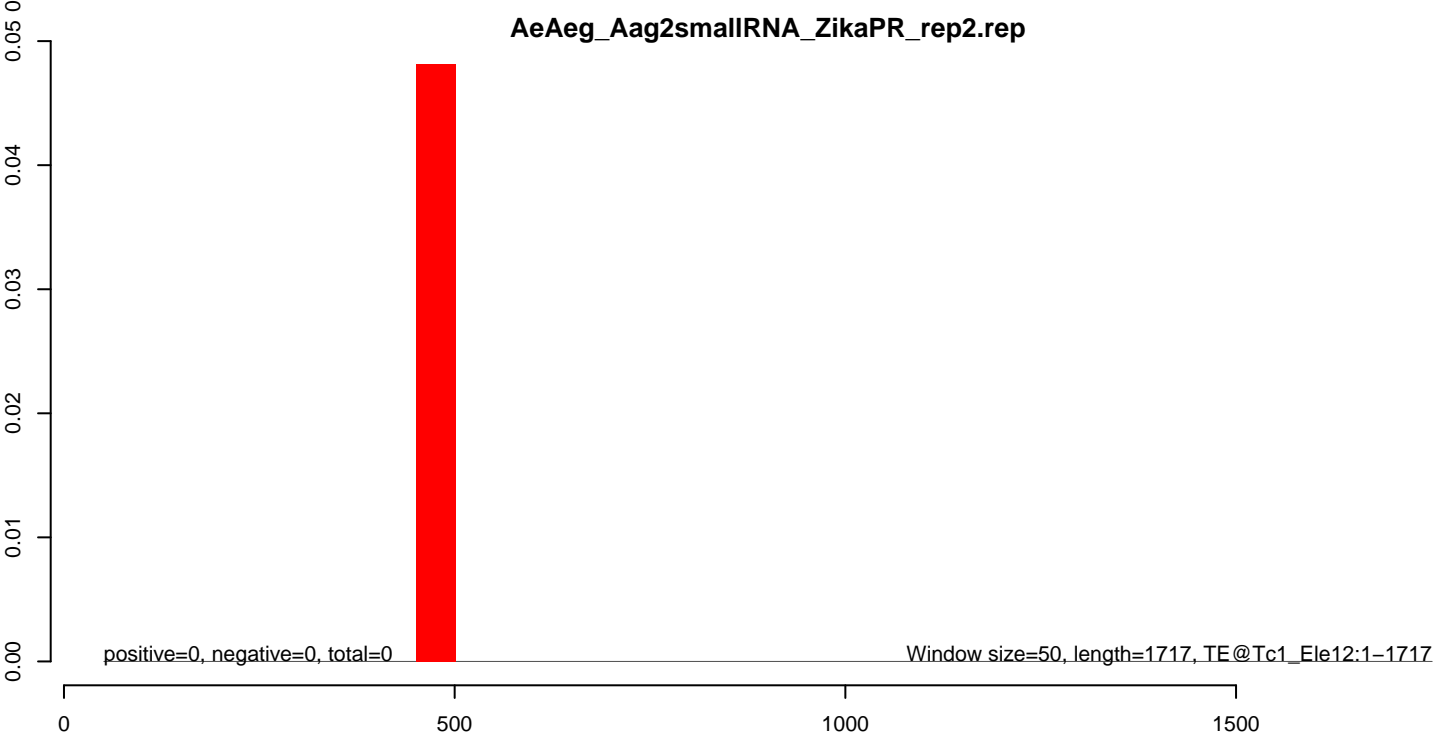
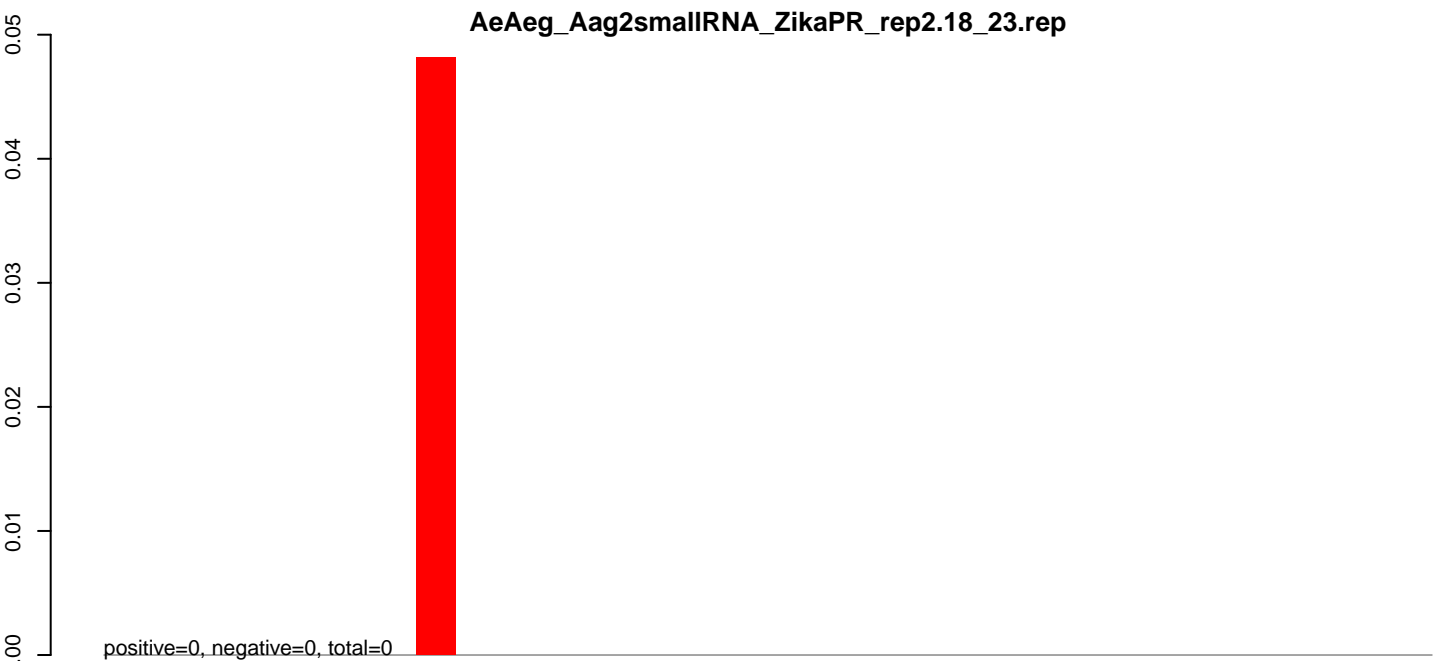


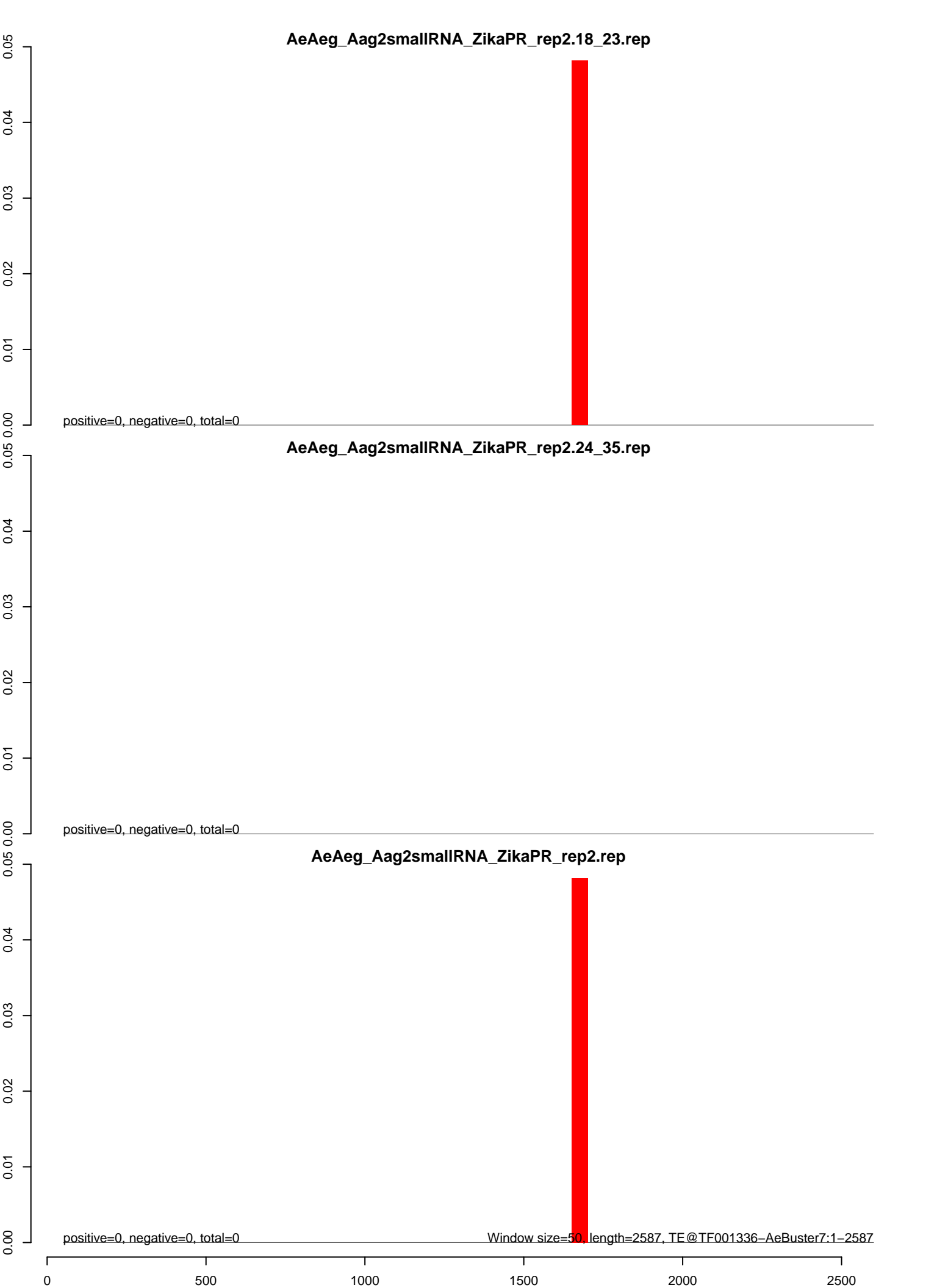
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



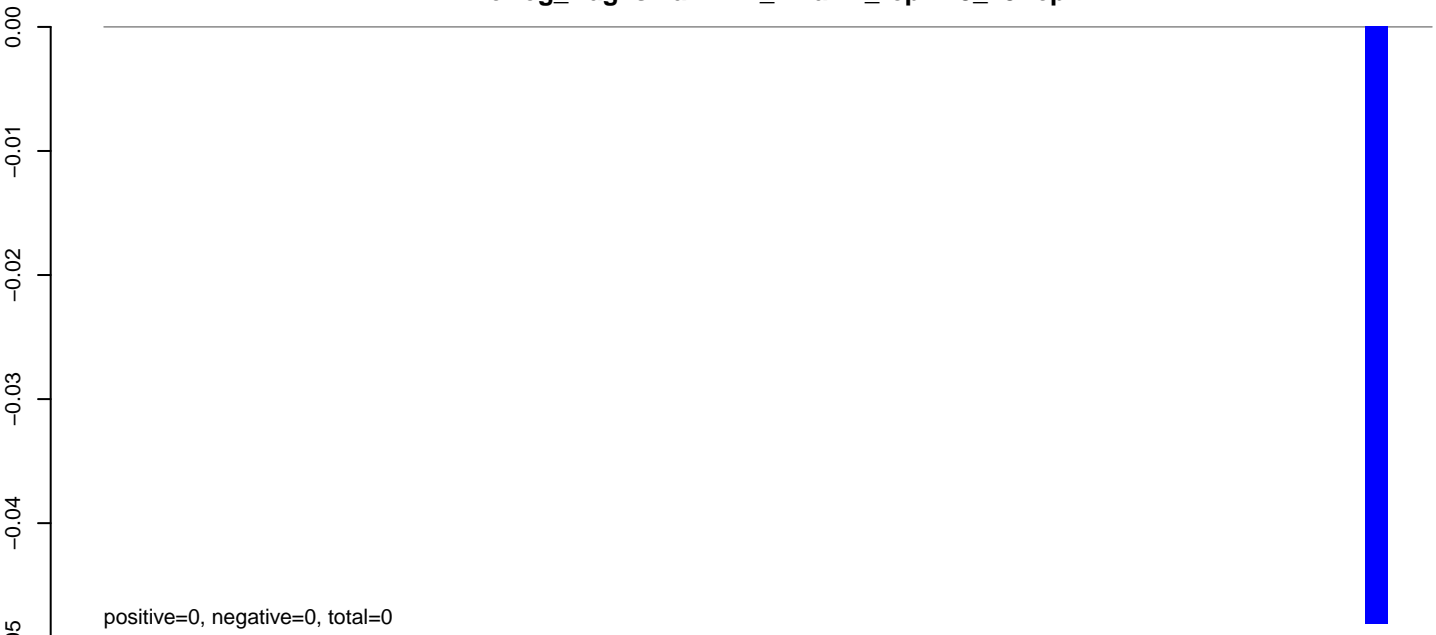
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**





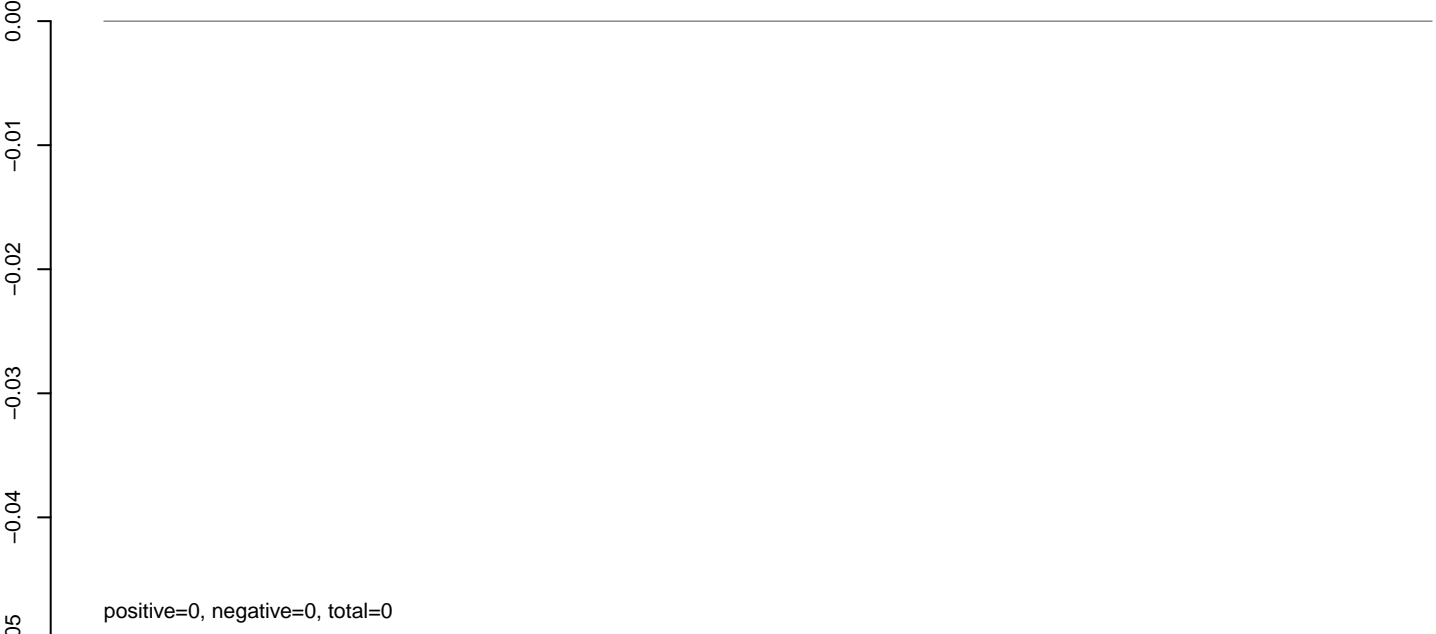


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



positive=0, negative=0, total=0

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=0, negative=0, total=0

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

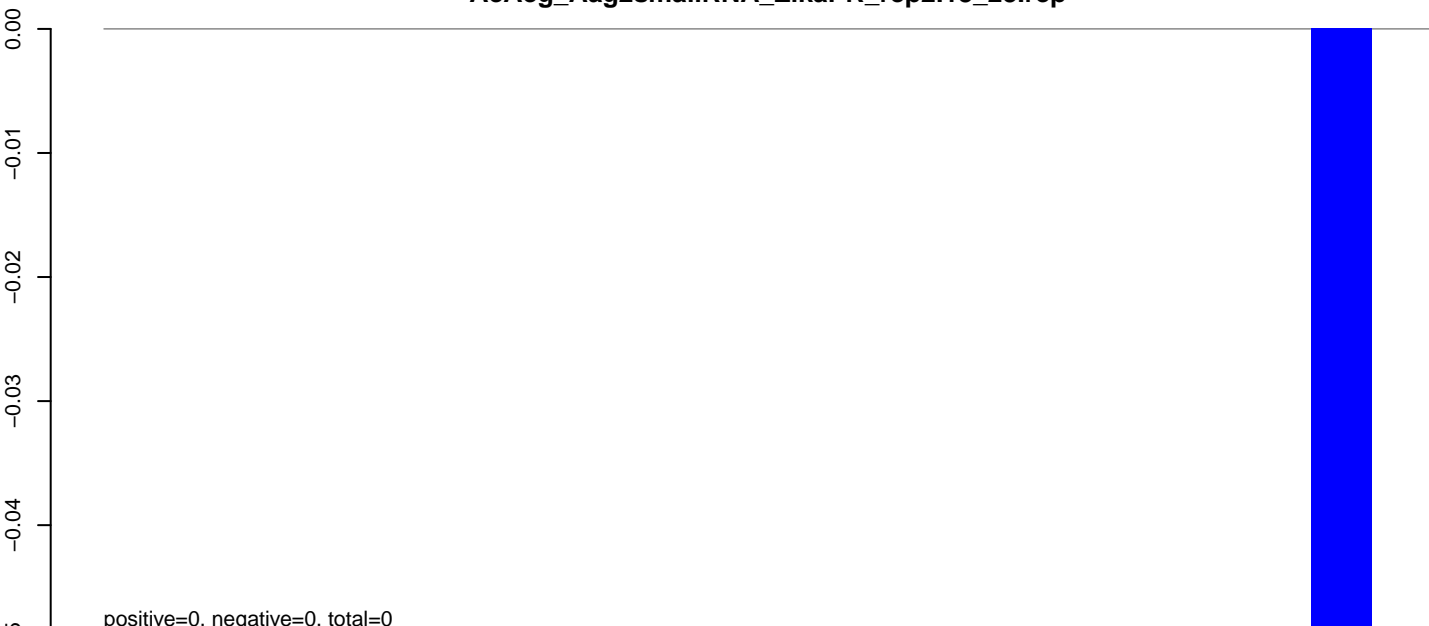


positive=0, negative=0, total=0

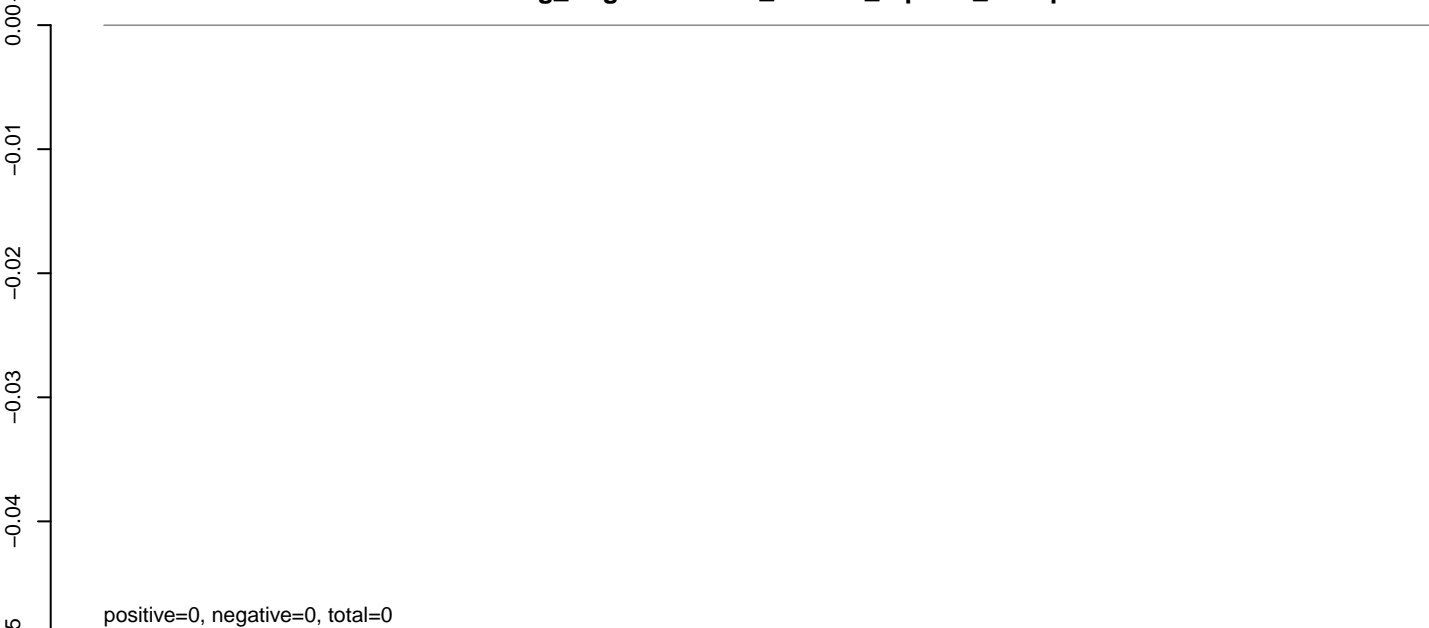
Window size=50, length=3012, TE@TF001188-AeBuster5:1-3012

0 500 1000 1500 2000 2500 3000

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



Window size=50, length=1110, TE@TF001128-Ty1\_copia\_Ele219:1-1110

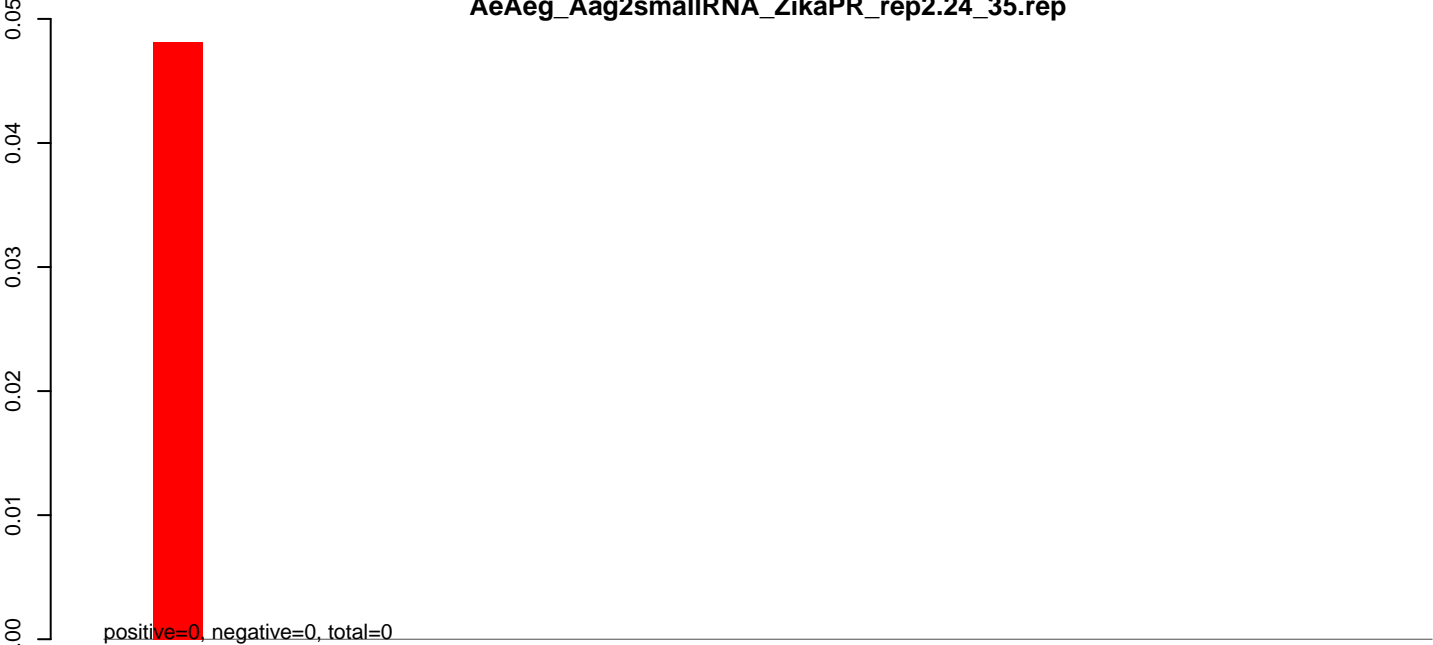
200 400 600 800 1000



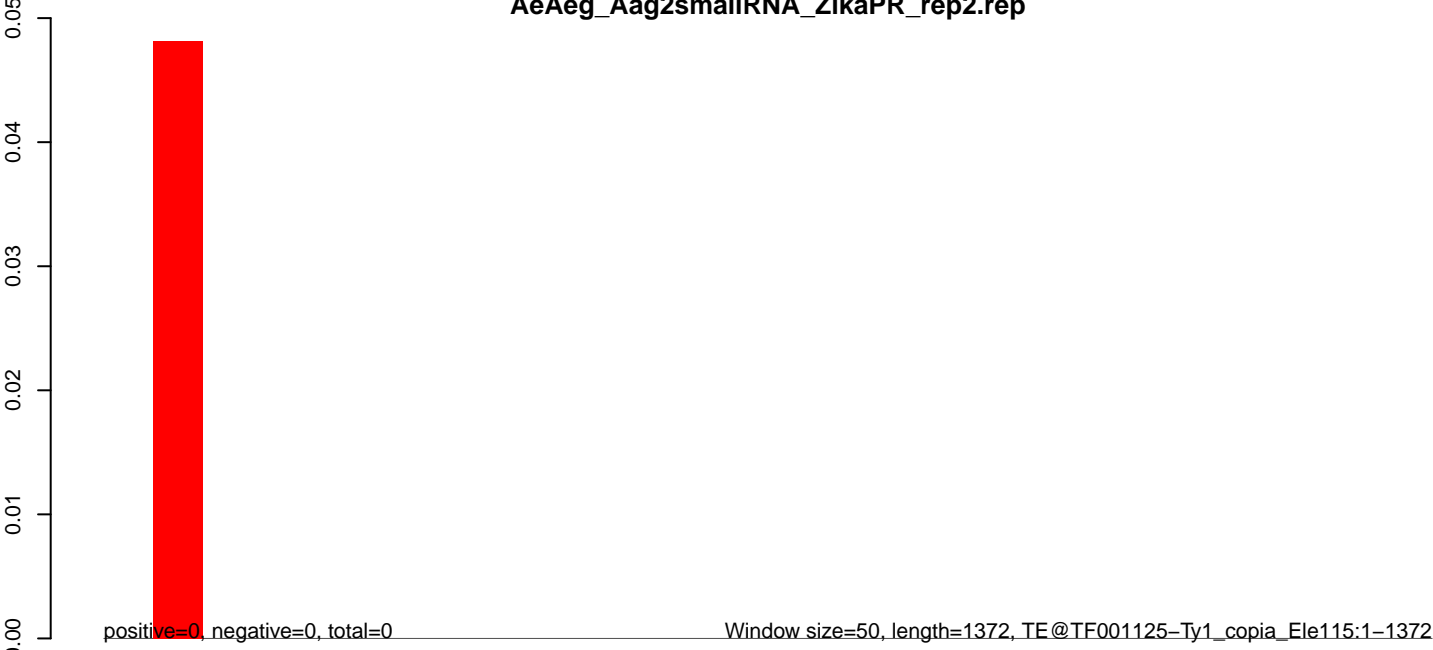
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



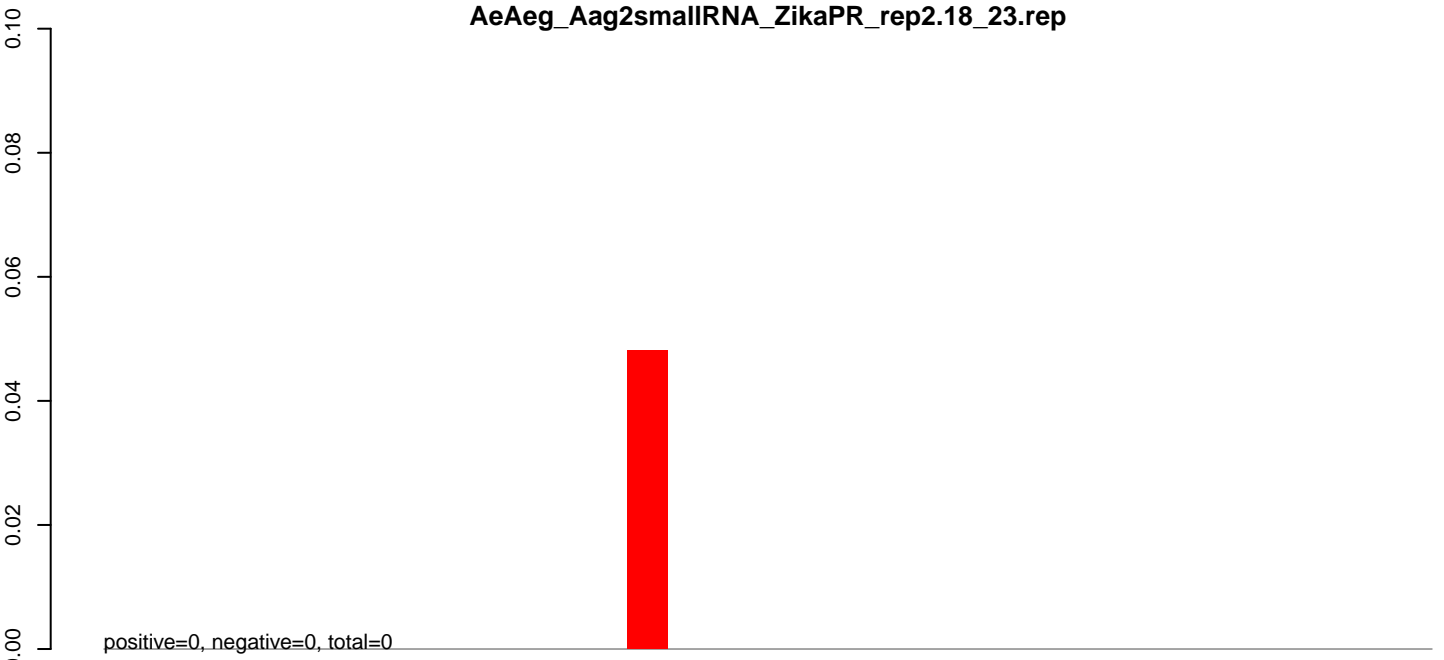
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



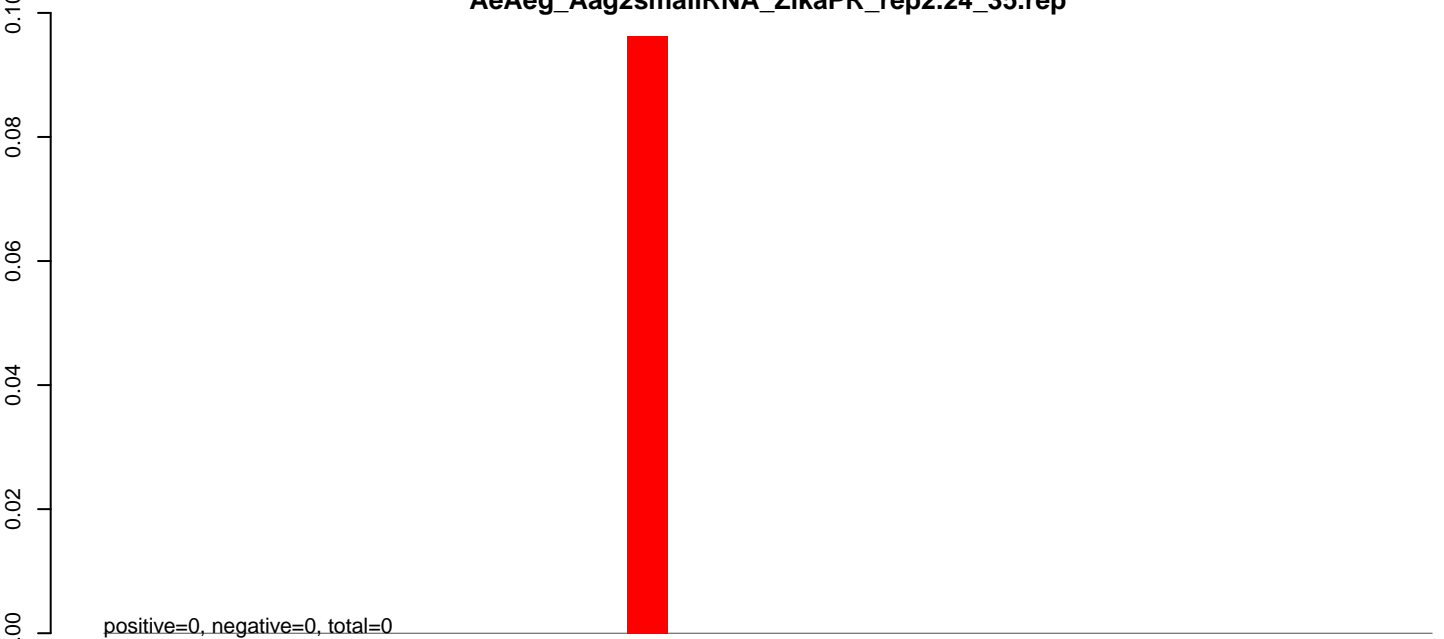
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



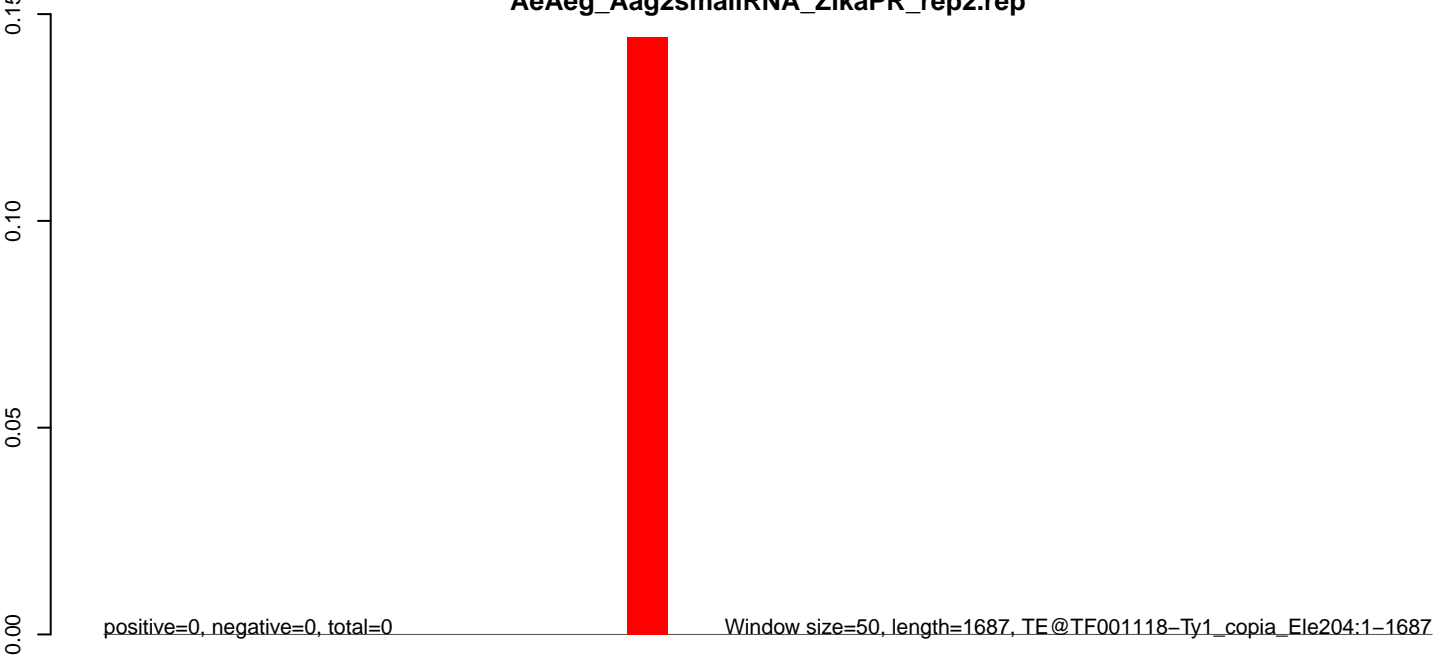
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



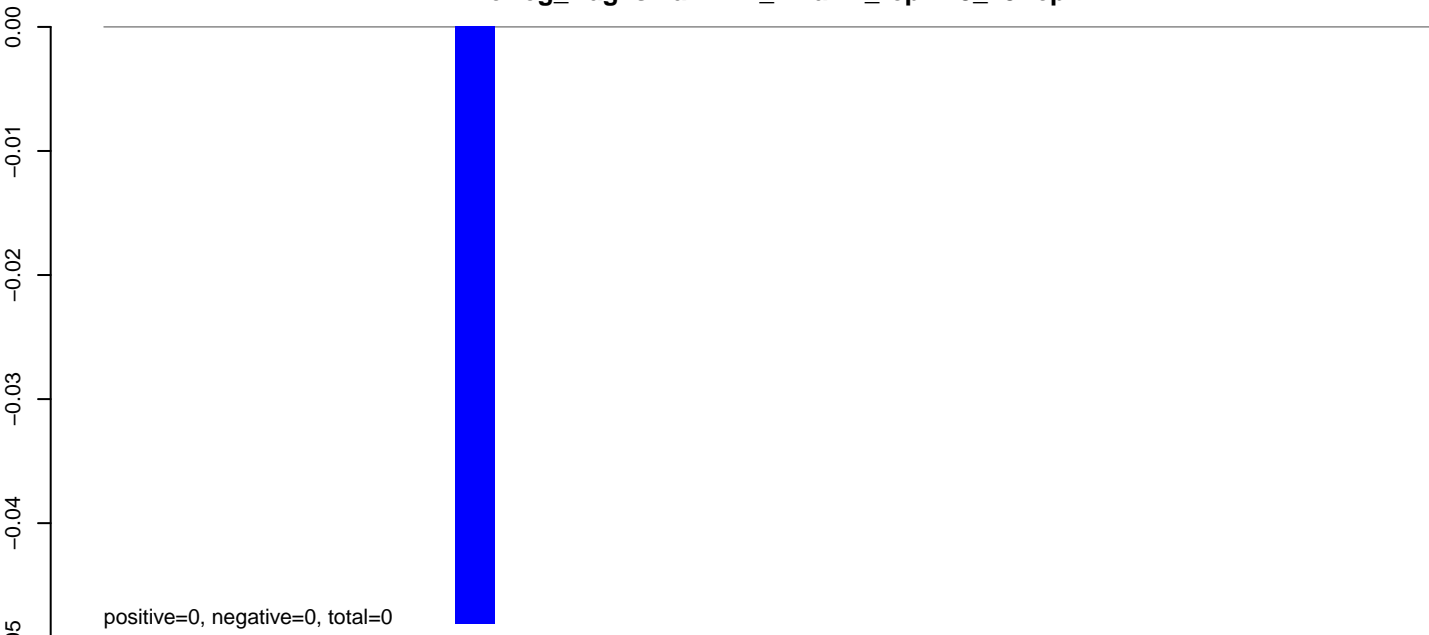
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



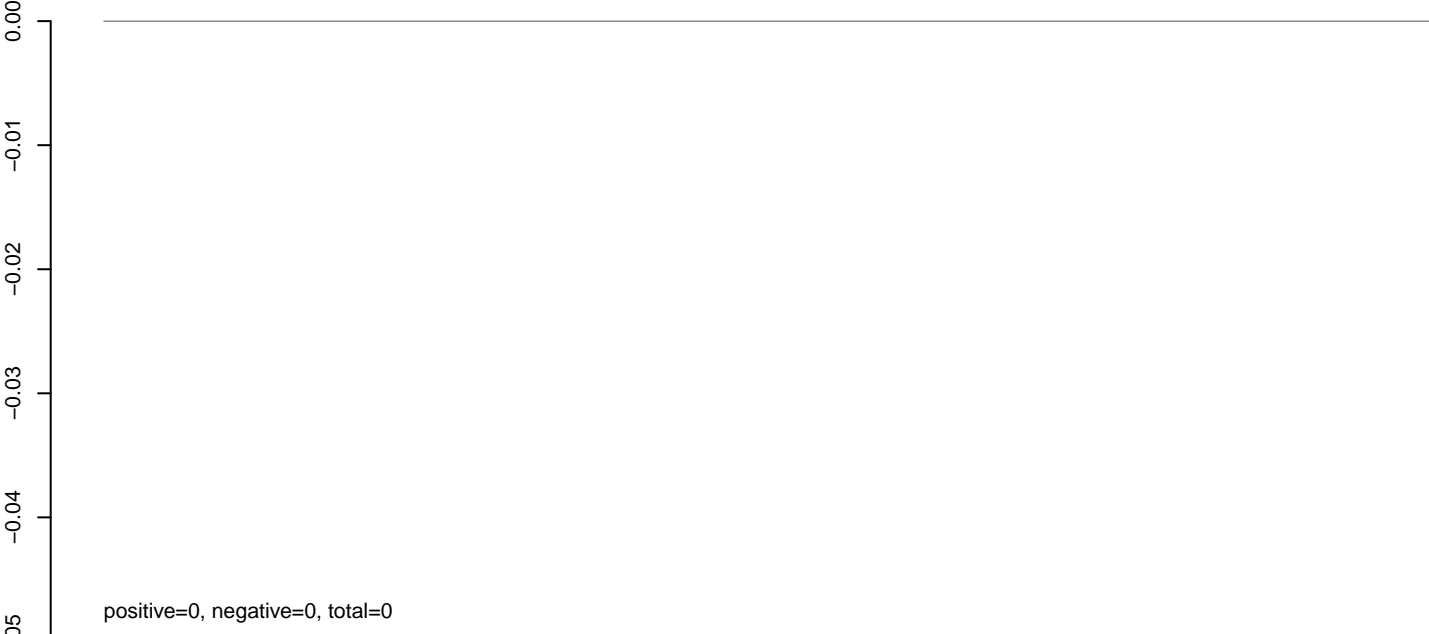
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



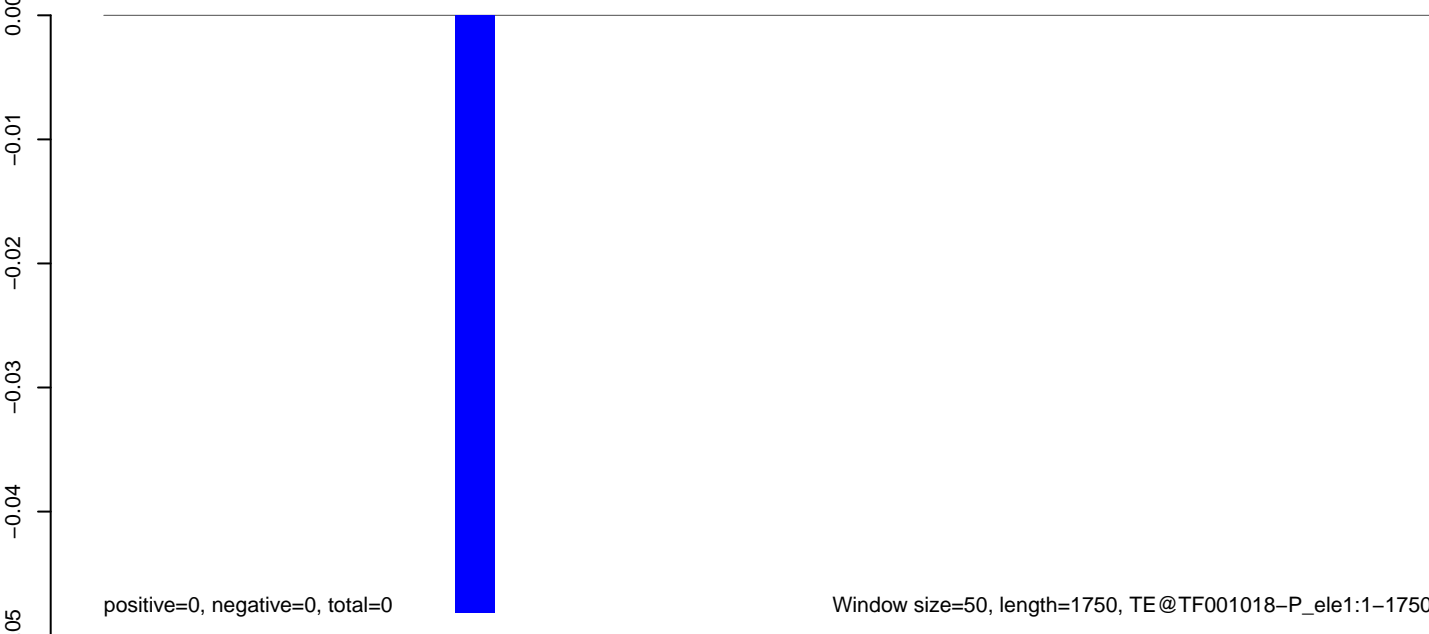
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

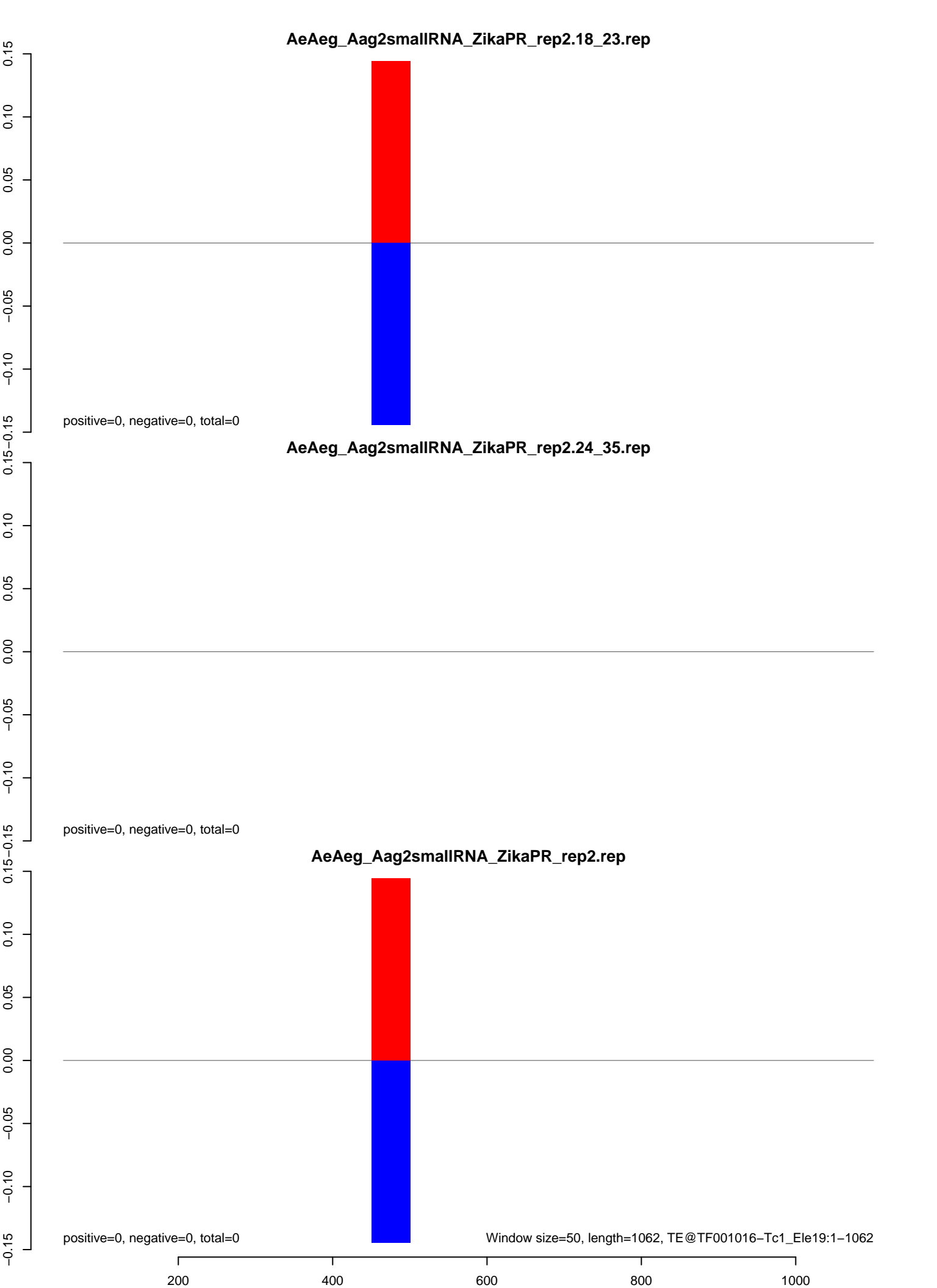


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

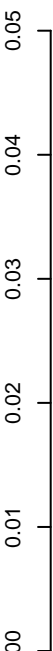


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



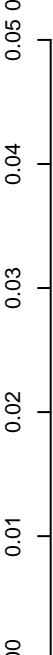


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



positive=0, negative=0, total=0

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=0, negative=0, total=0



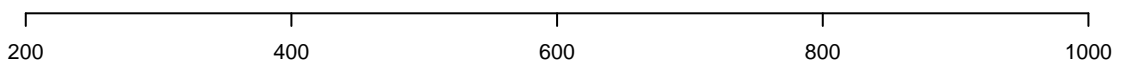
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



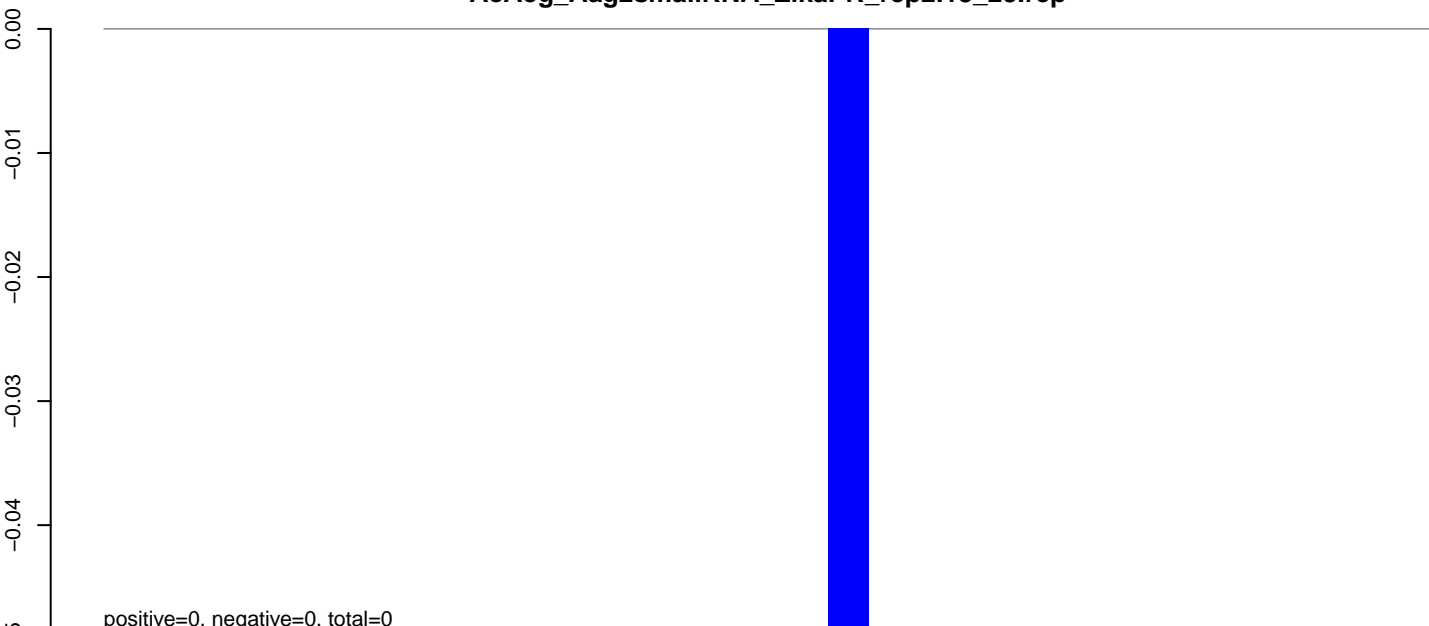
positive=0, negative=0, total=0



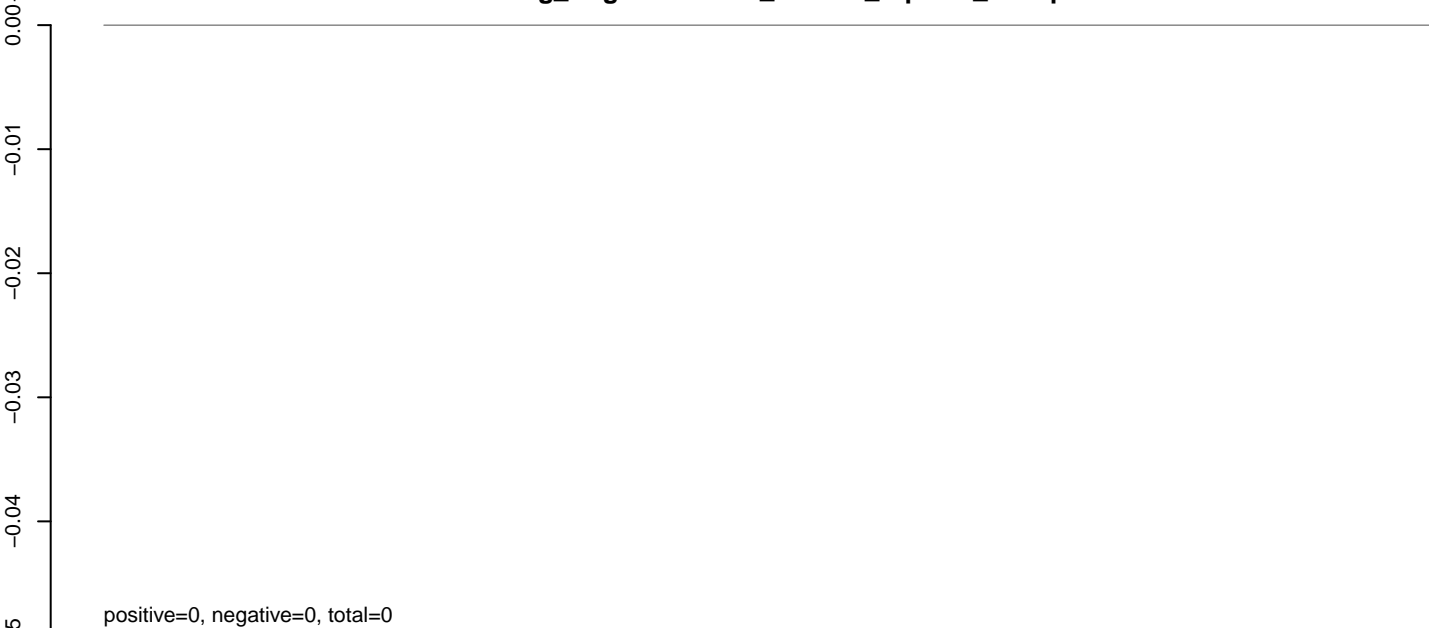
Window size=50, length=1017, TE@TF001013-Tc1\_Ele16:1-1017



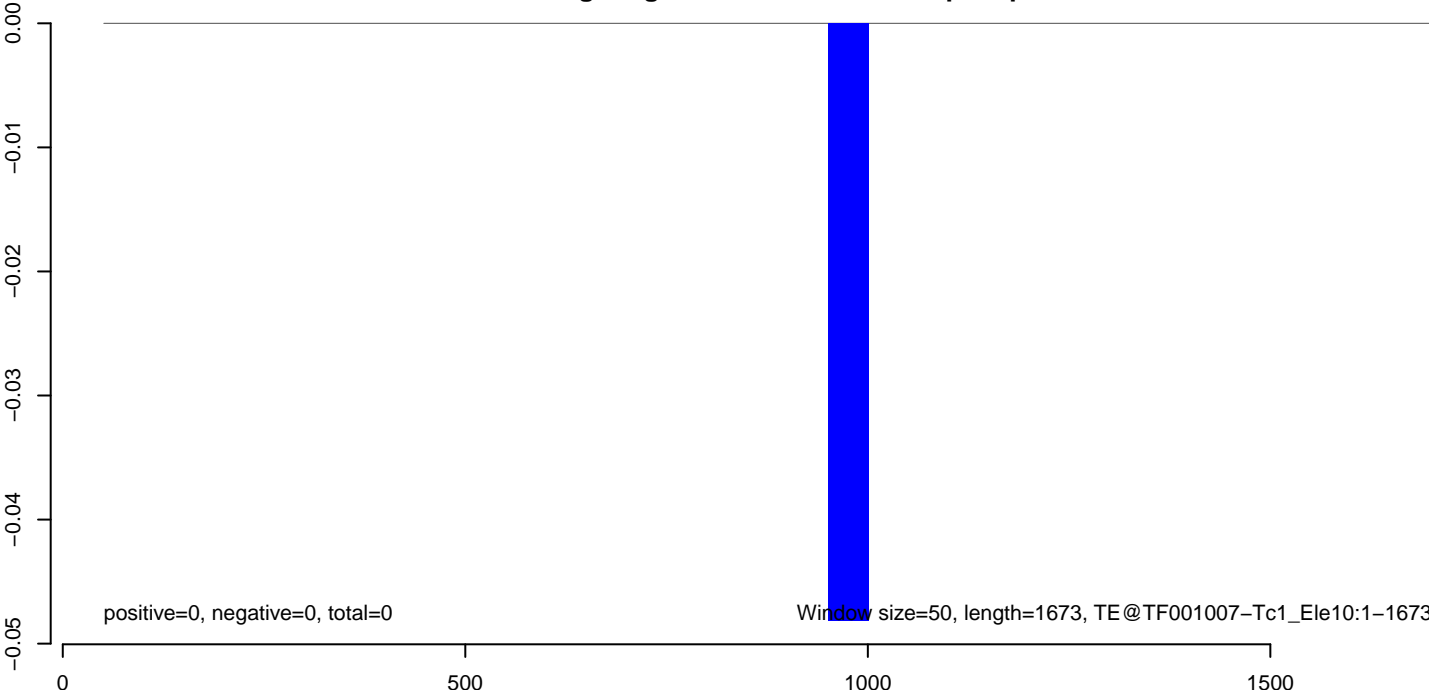
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

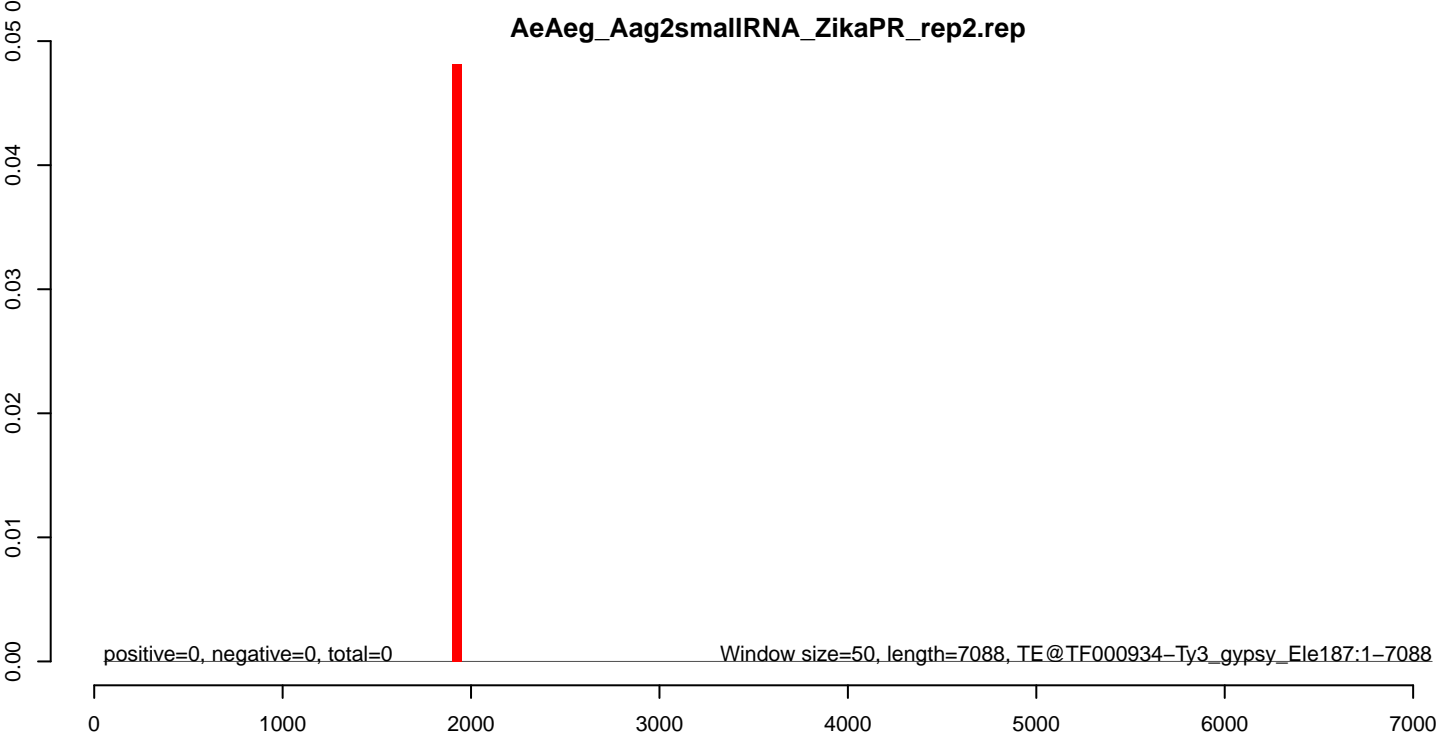
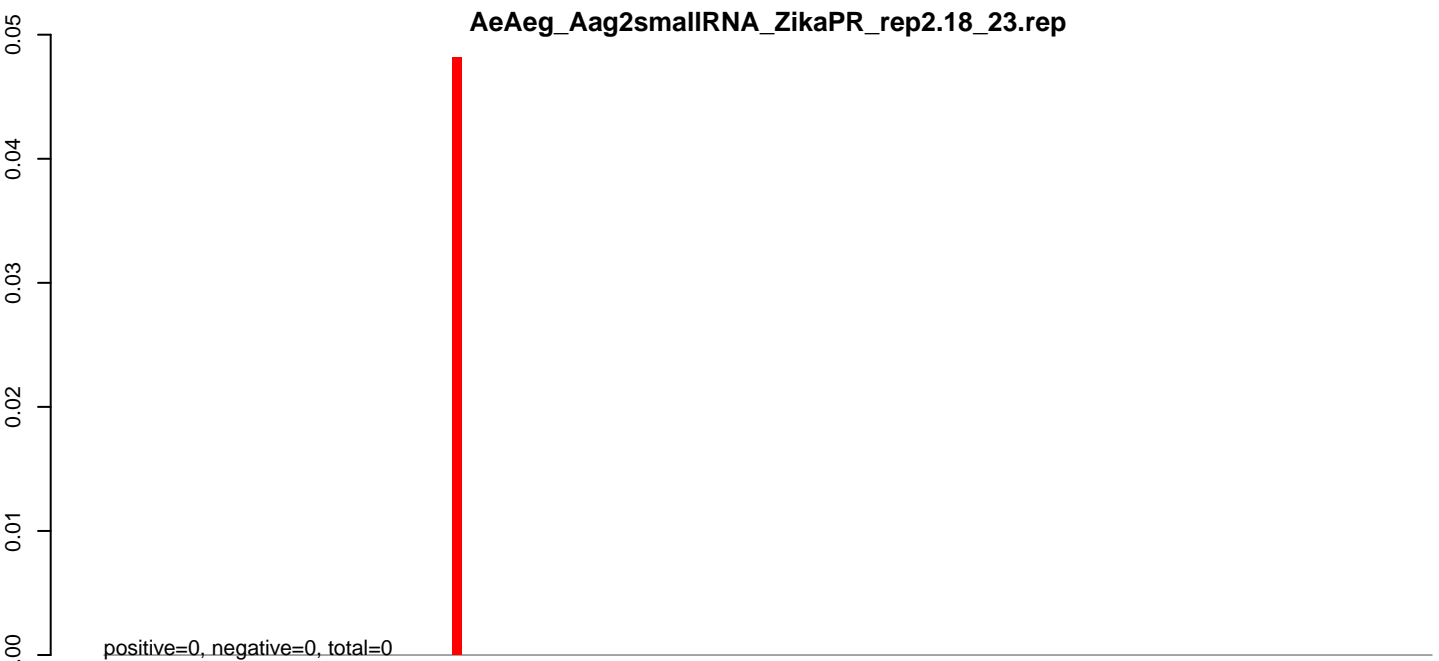


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

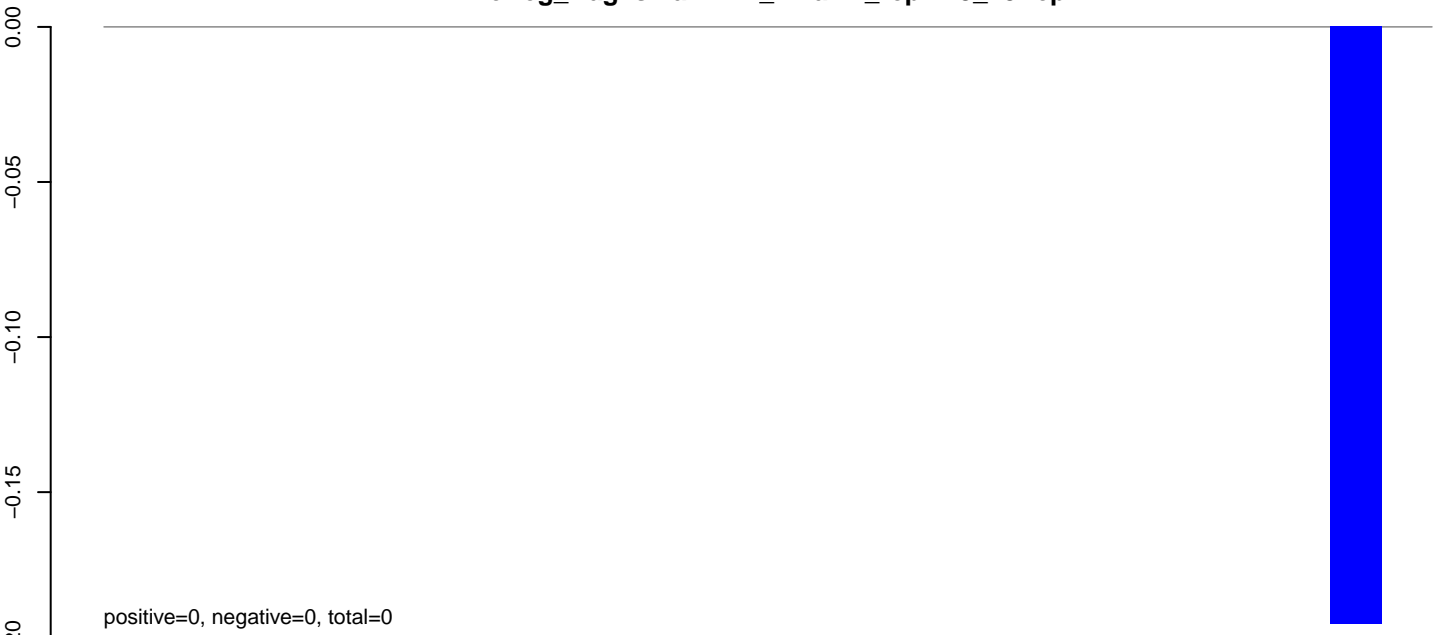


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

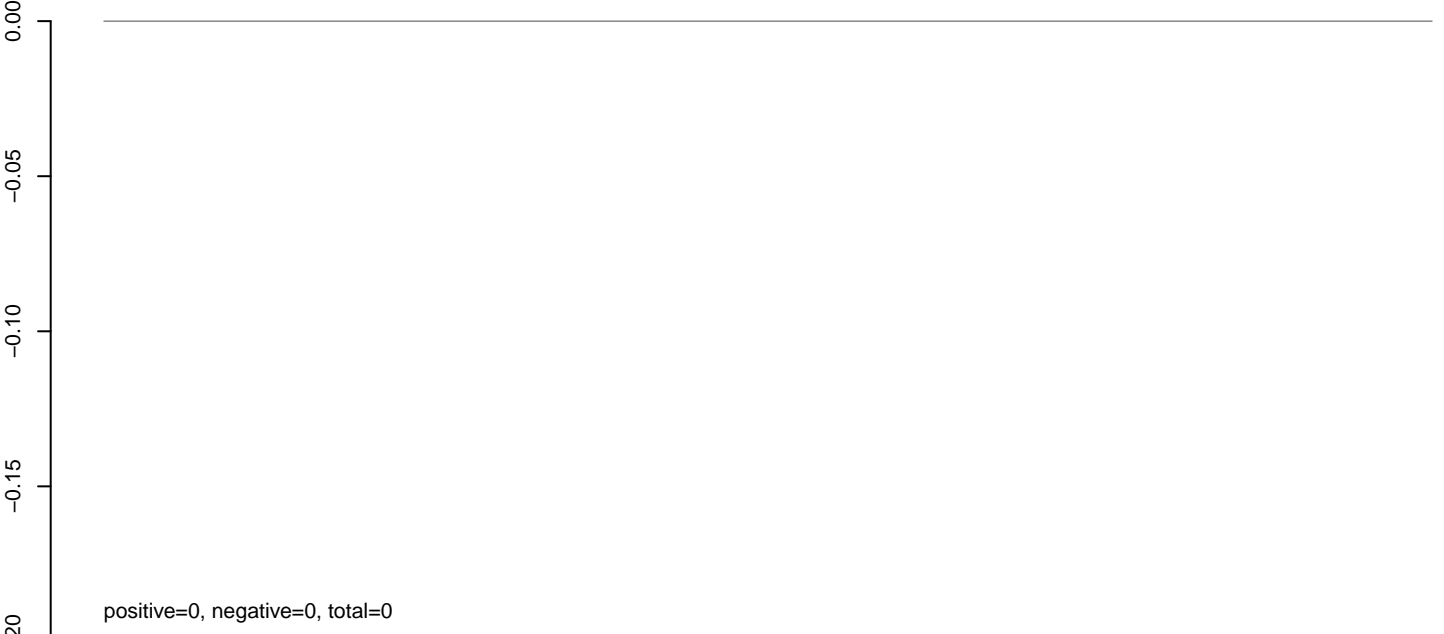




**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

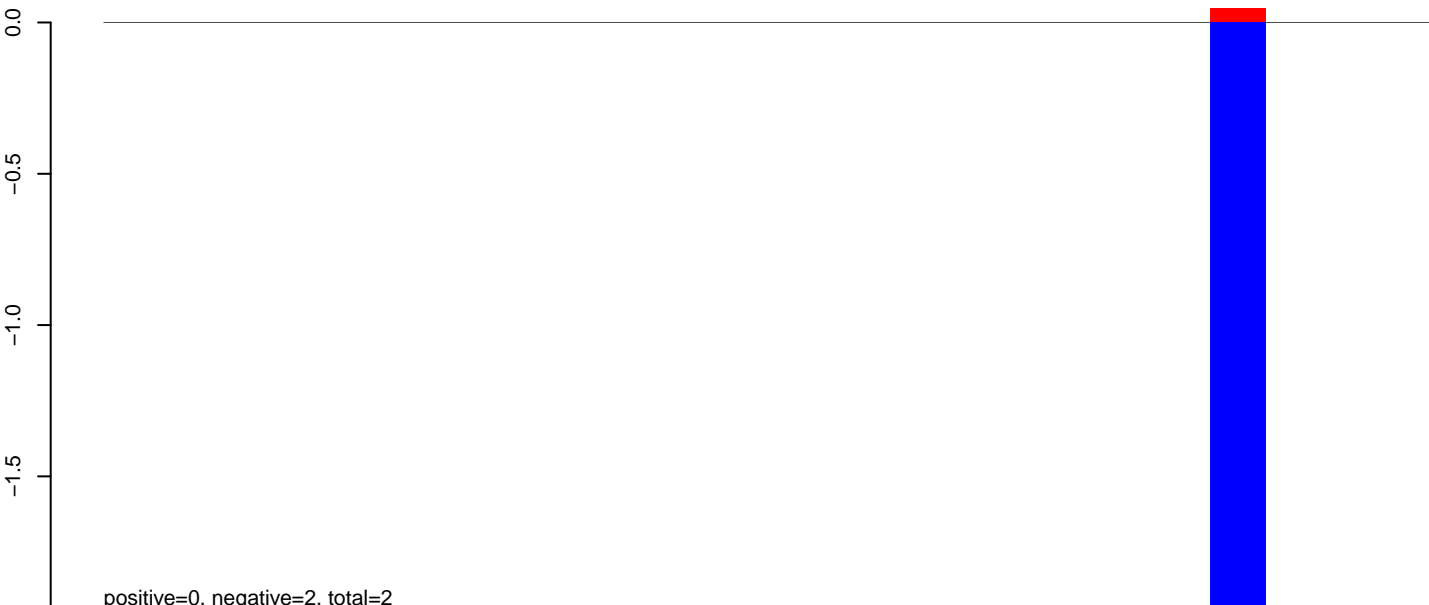


positive=0, negative=0, total=0

Window size=50, length=1305, TE@TF000917-ITmD37D\_Ele5:1-1305

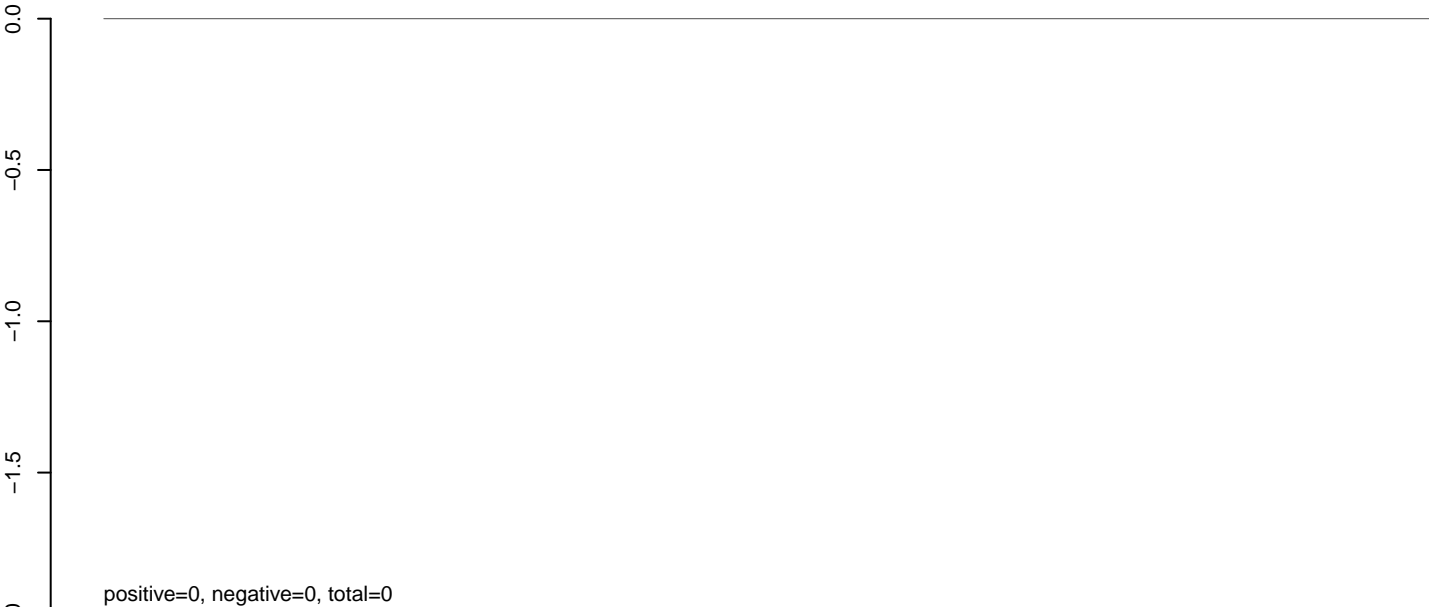


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



positive=0, negative=2, total=2

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=0, negative=0, total=0

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

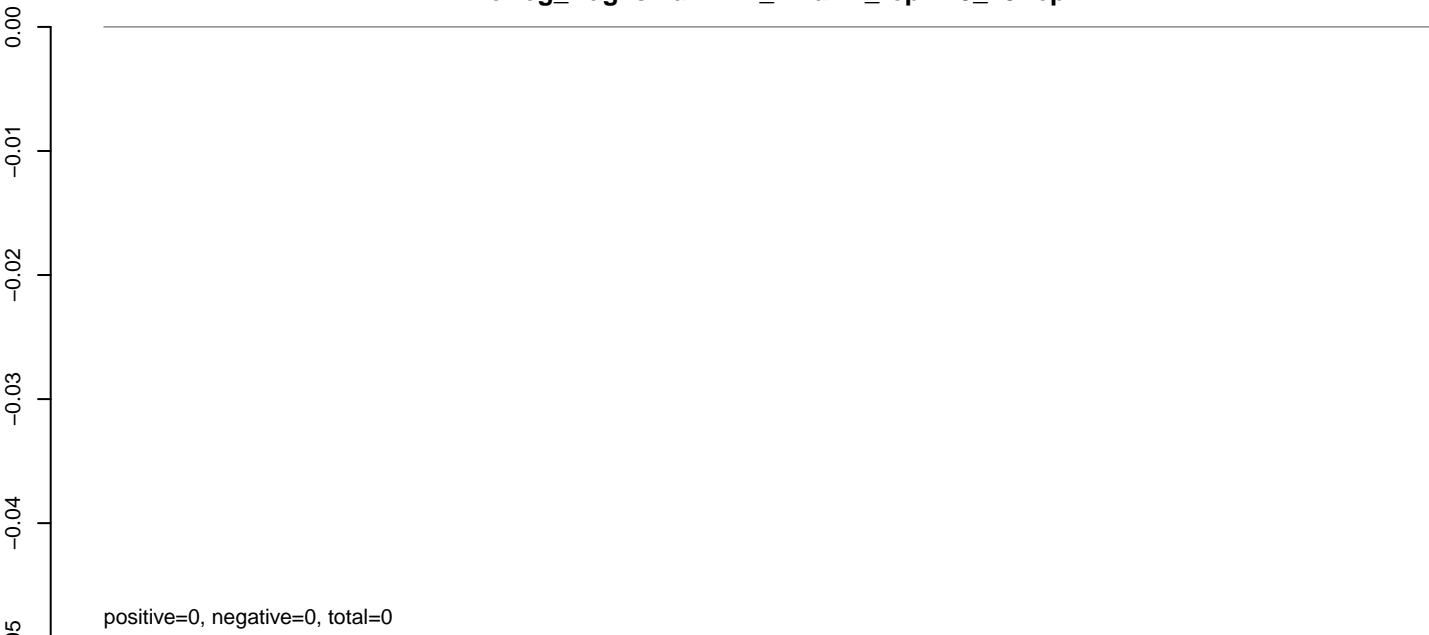


positive=0, negative=2, total=2

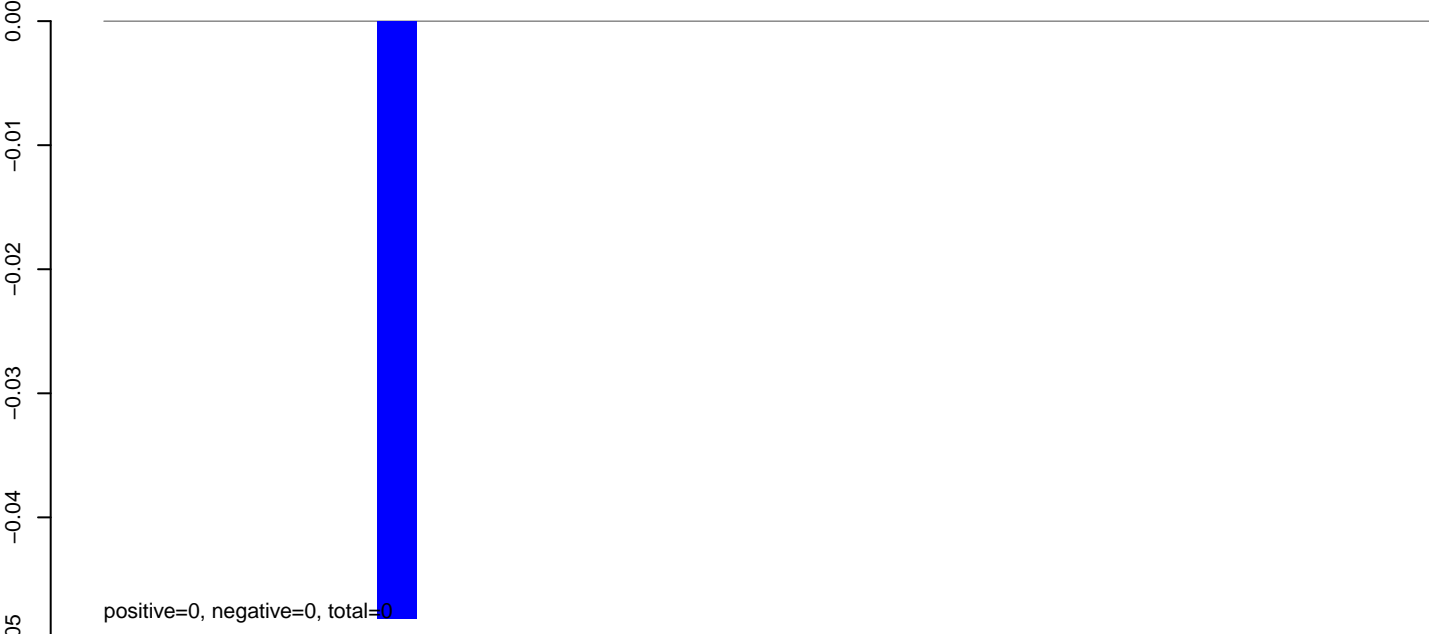
Window size=50, length=1222, TE@TF000912-ITmD41D\_Ele1:1-1222

200 400 600 800 1000 1200

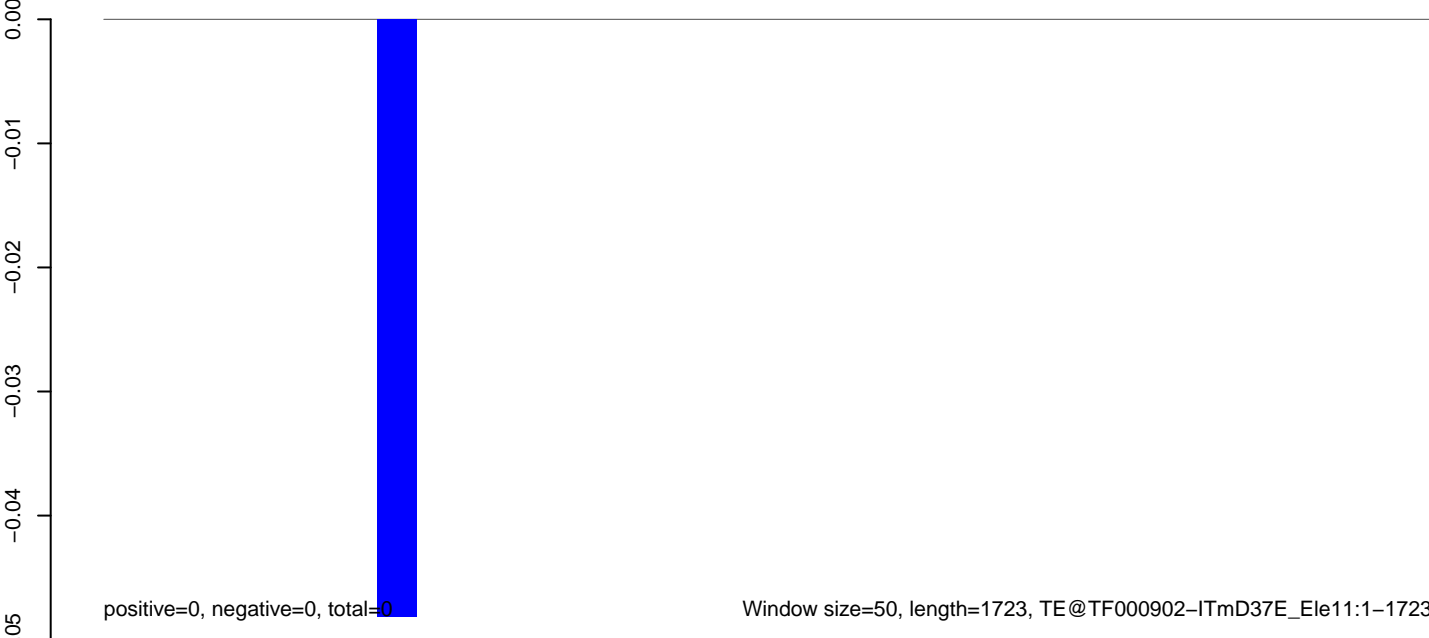
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep



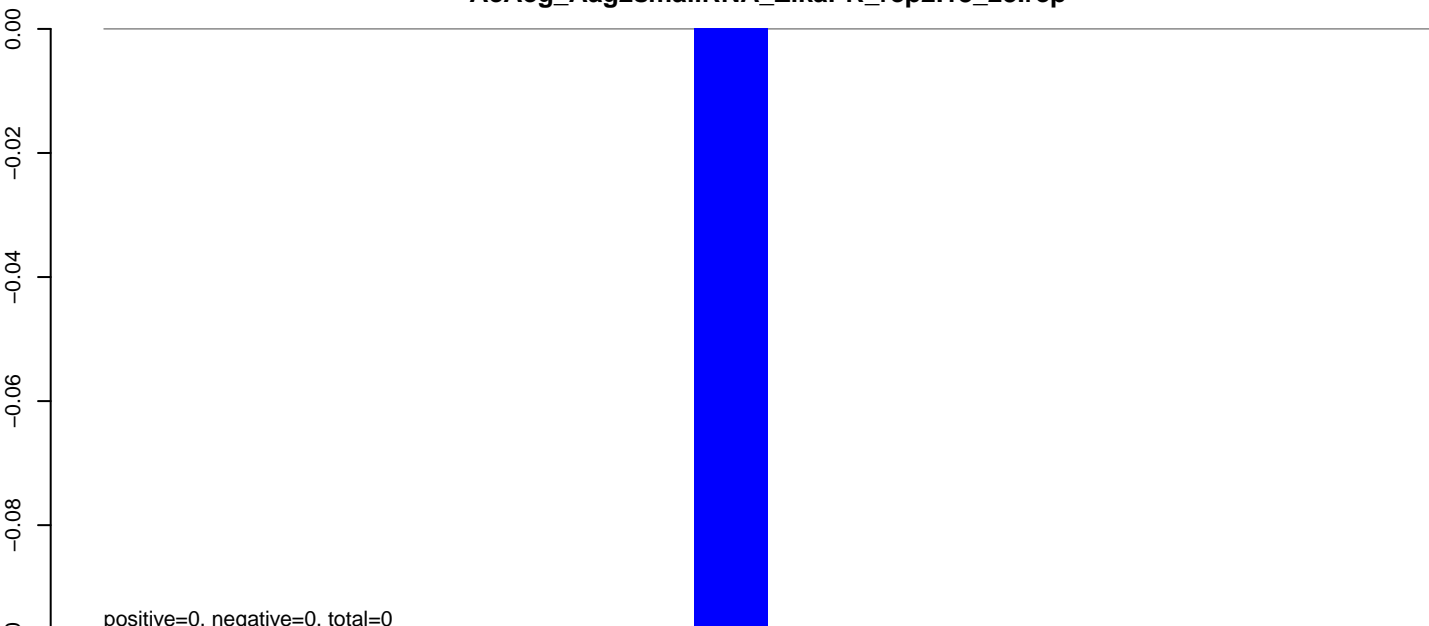
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep



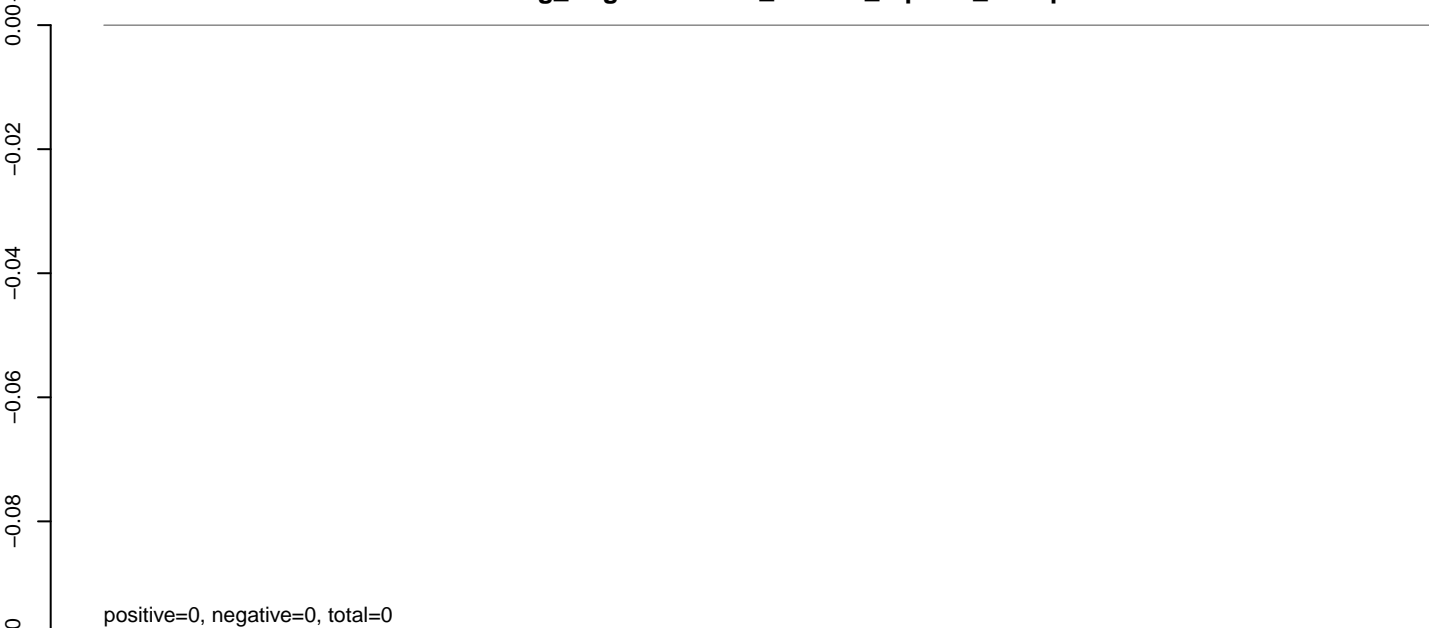
AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep



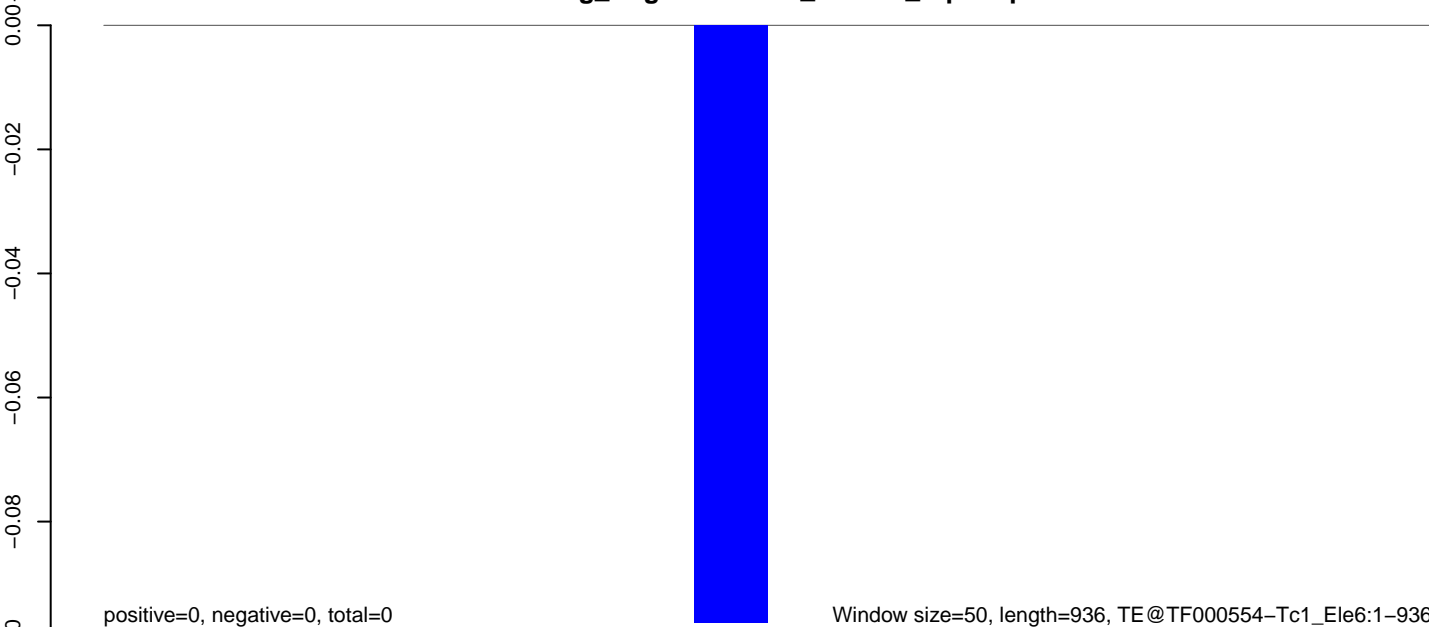
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



Window size=50, length=936, TE@TF000554-Tc1\_Ele6:1-936

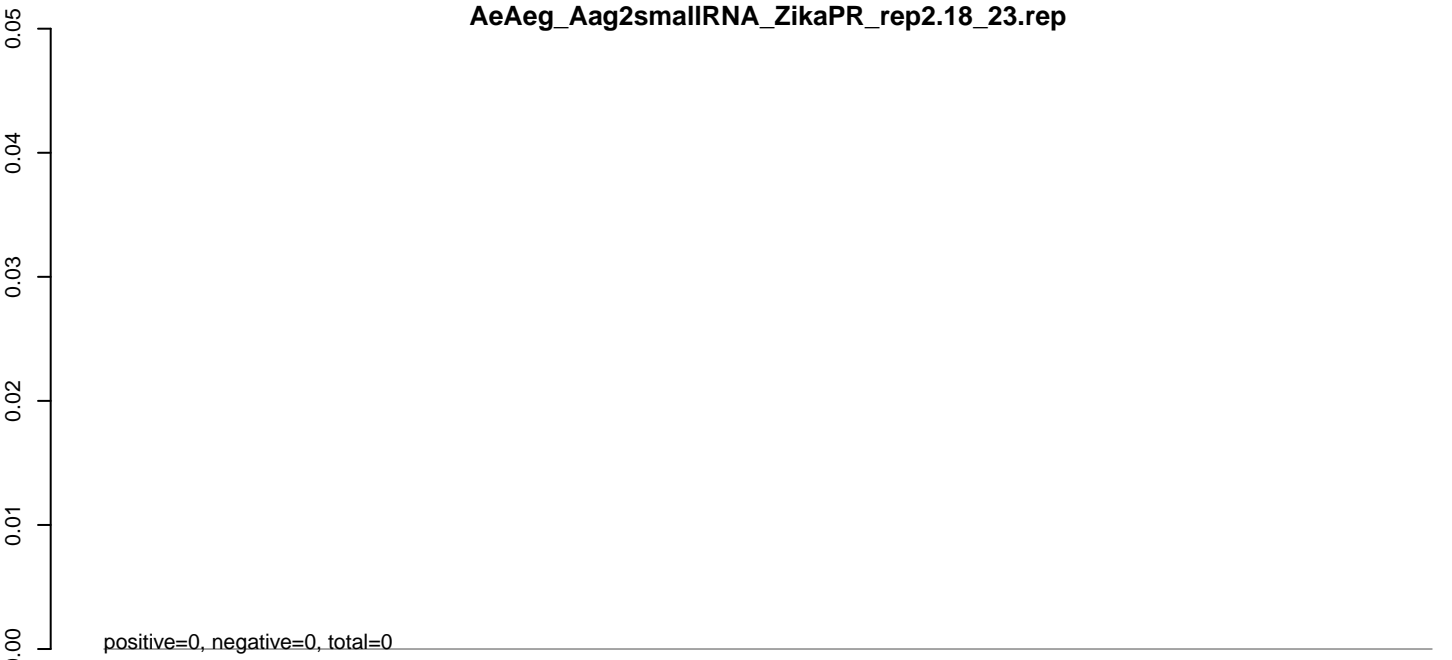
200

400

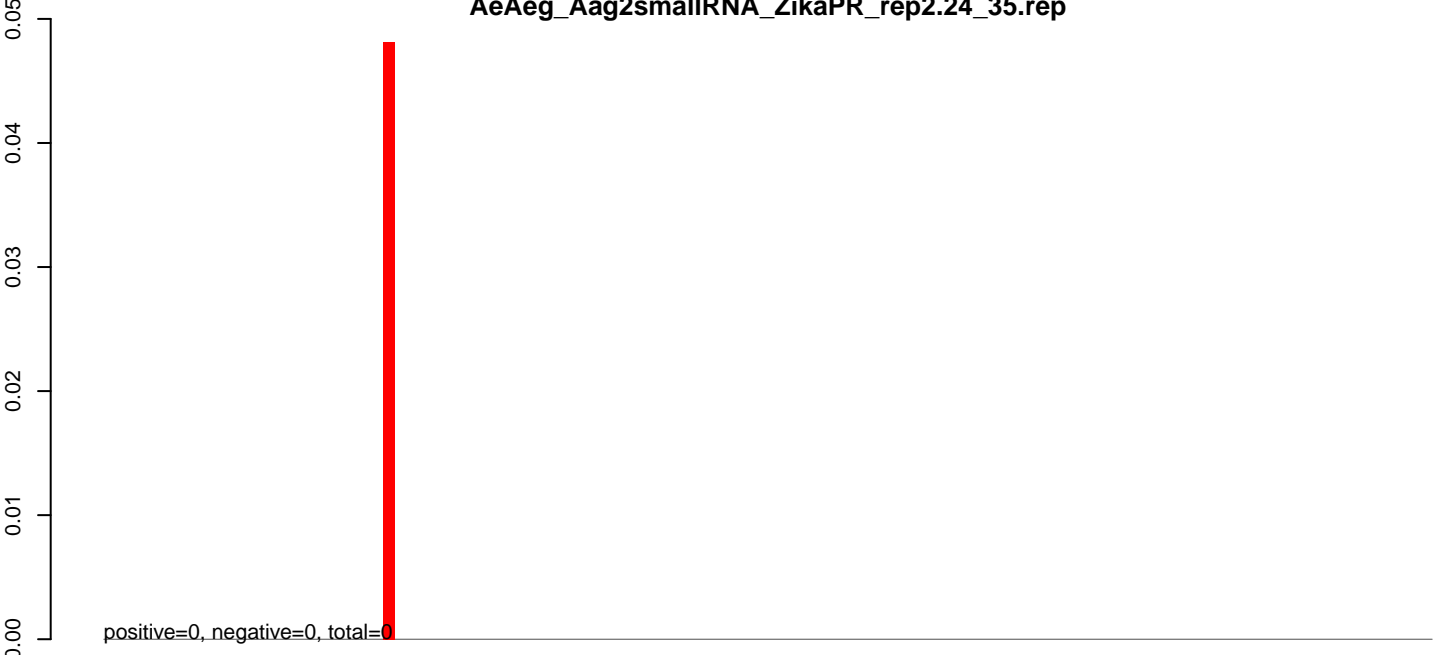
600

800

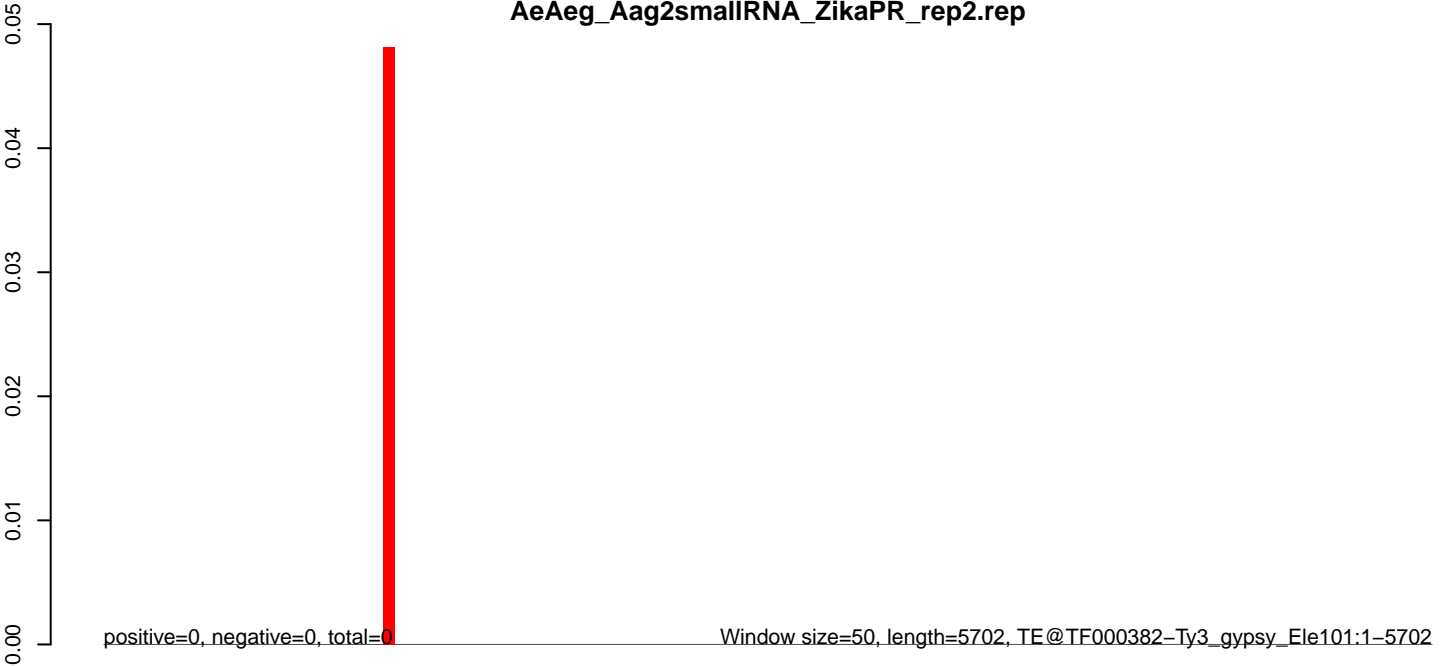
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



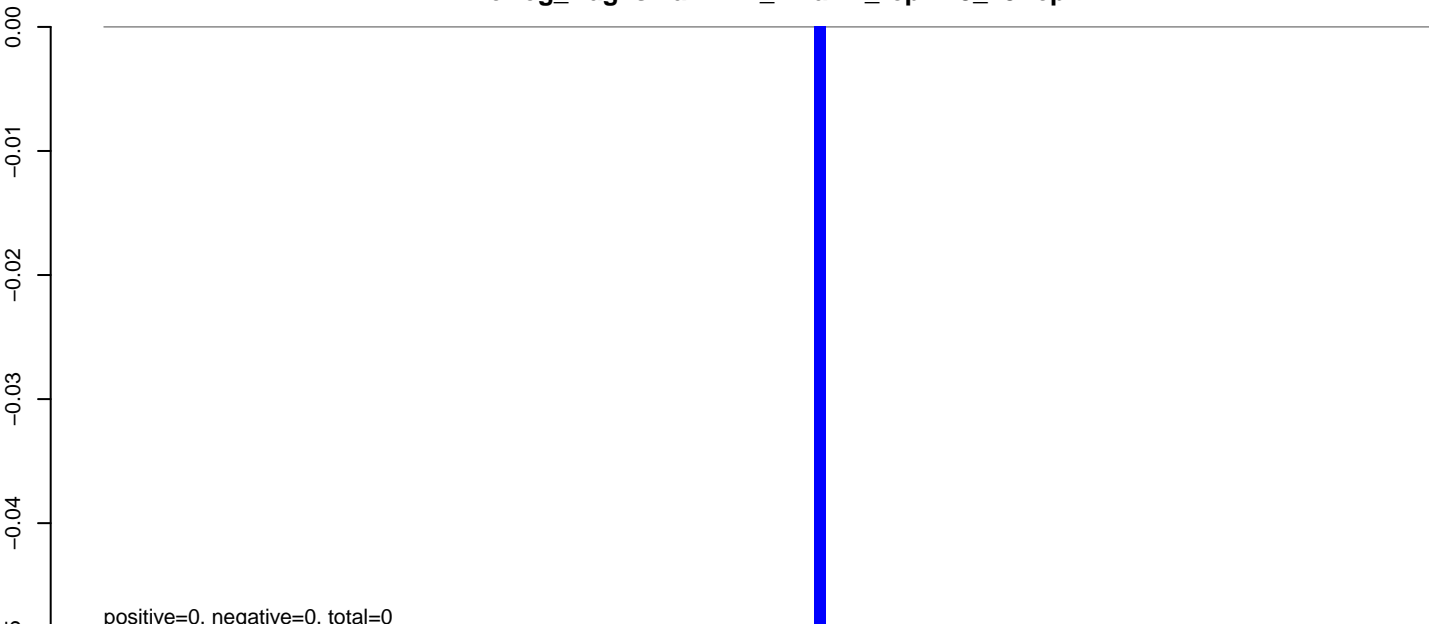
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

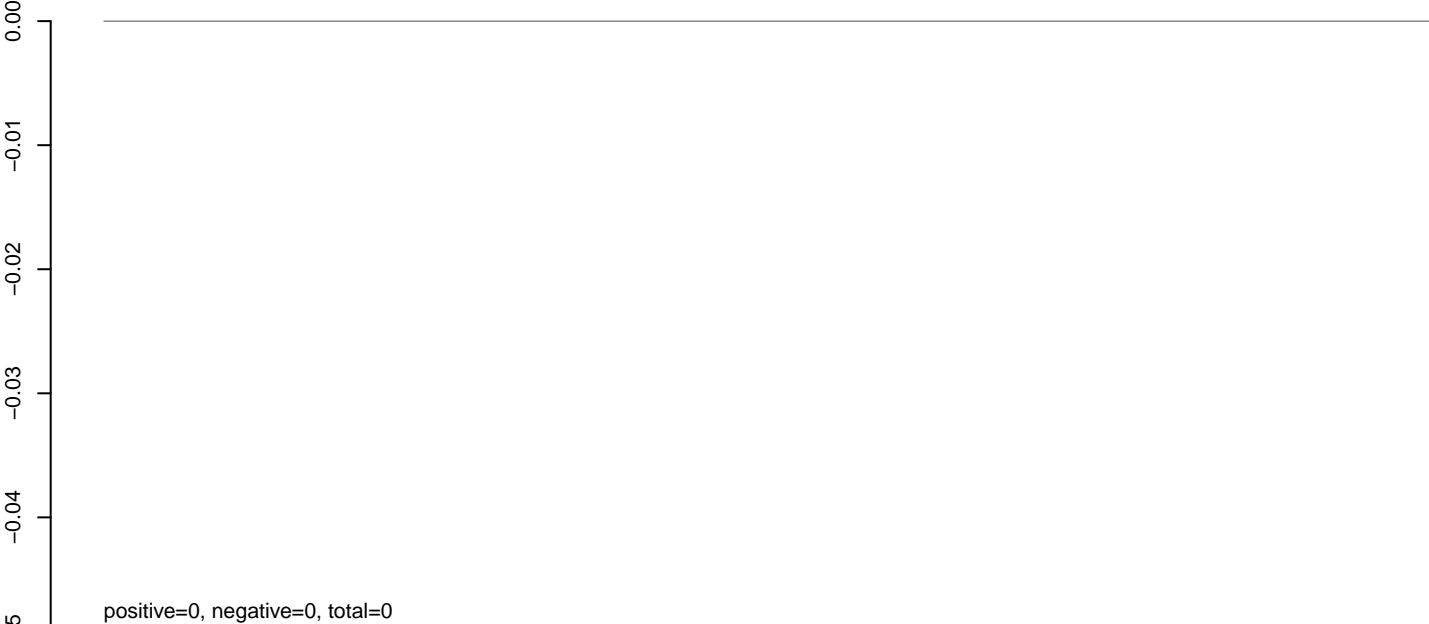


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



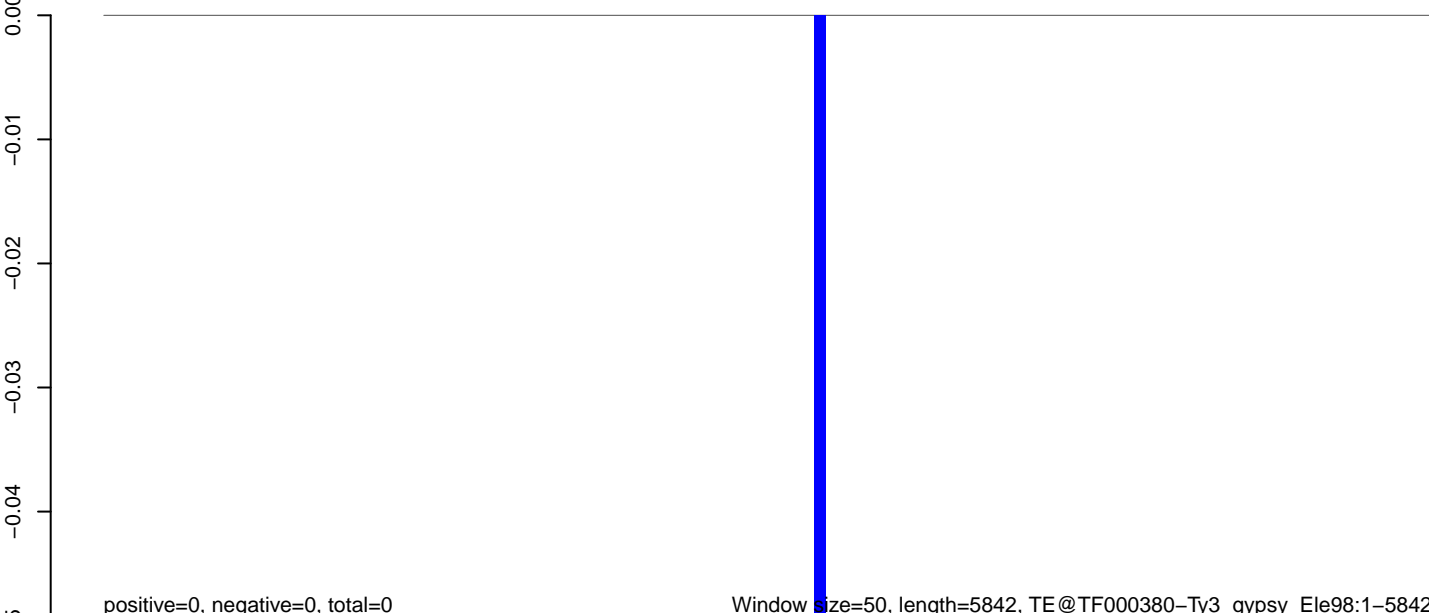
positive=0, negative=0, total=0

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



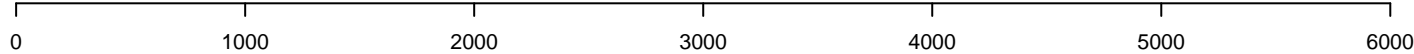
positive=0, negative=0, total=0

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



positive=0, negative=0, total=0

Window size=50, length=5842, TE@TF000380-Ty3\_gypsy\_Ele98:1-5842



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

0.00  
-0.01  
-0.02  
-0.03  
-0.04  
-0.05  
0.00  
-0.01  
-0.02  
-0.03  
-0.04  
-0.05  
0.00  
-0.01  
-0.02  
-0.03  
-0.04  
-0.05  
-0.05

positive=0, negative=0, total=0

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

positive=0, negative=0, total=0

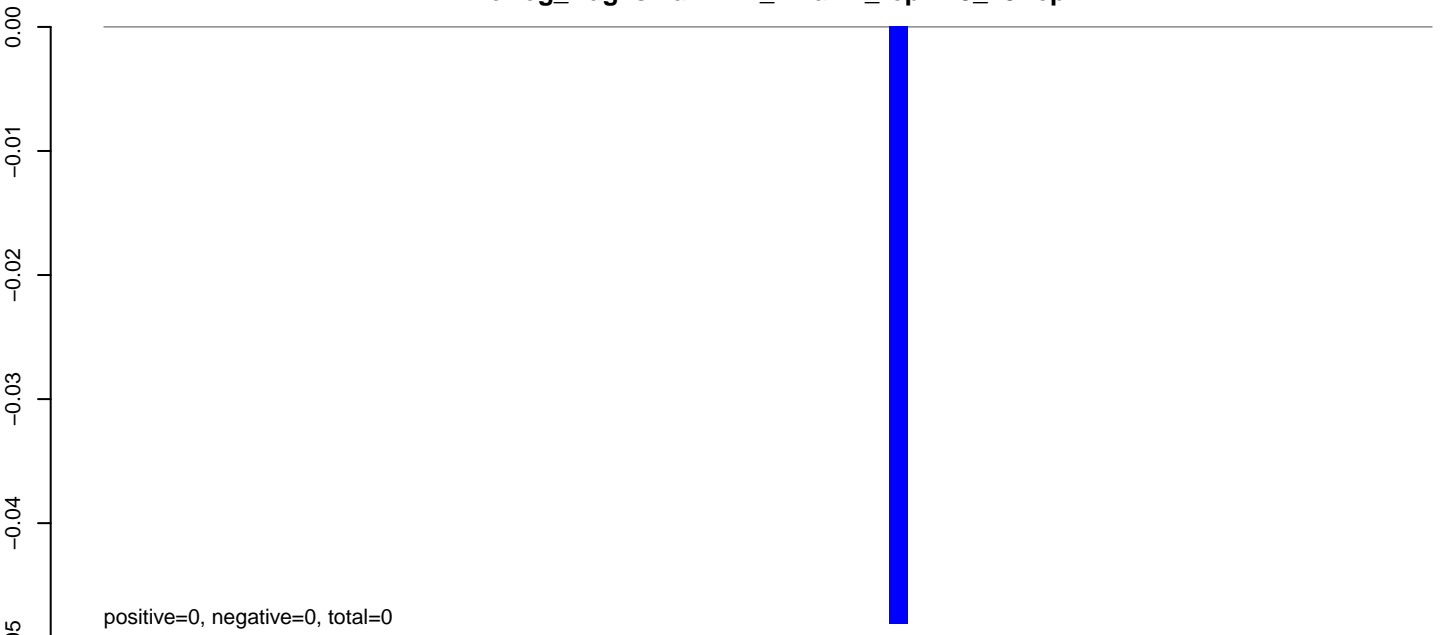
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

positive=0, negative=0, total=0

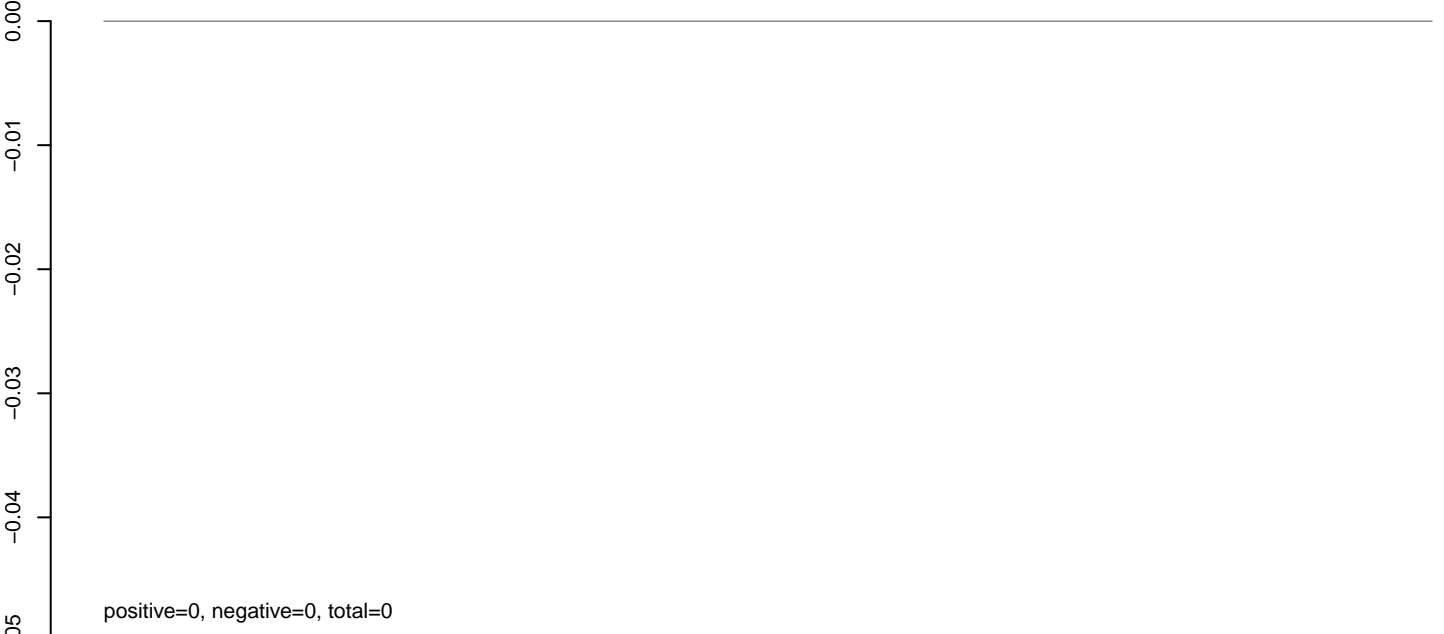
Window size=50, length=7028, TE@TF000372-Ty3\_gypsy\_Ele87:1-7028

0 1000 2000 3000 4000 5000 6000 7000

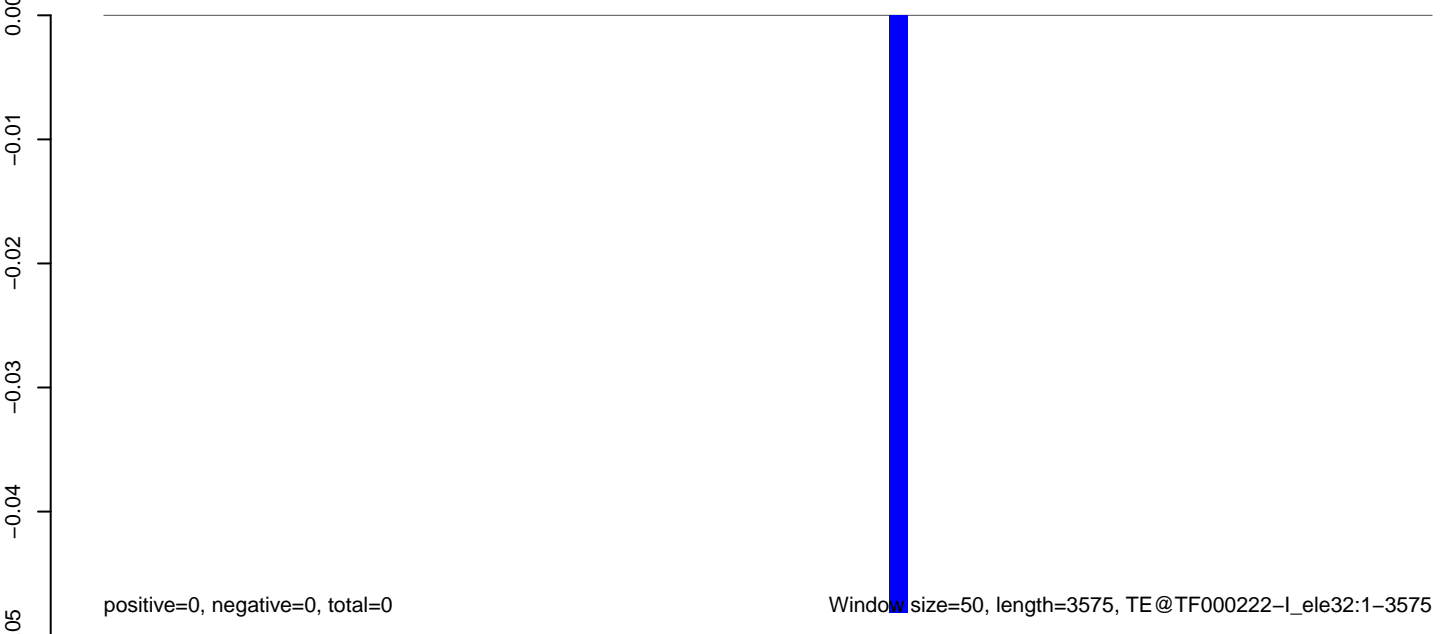
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

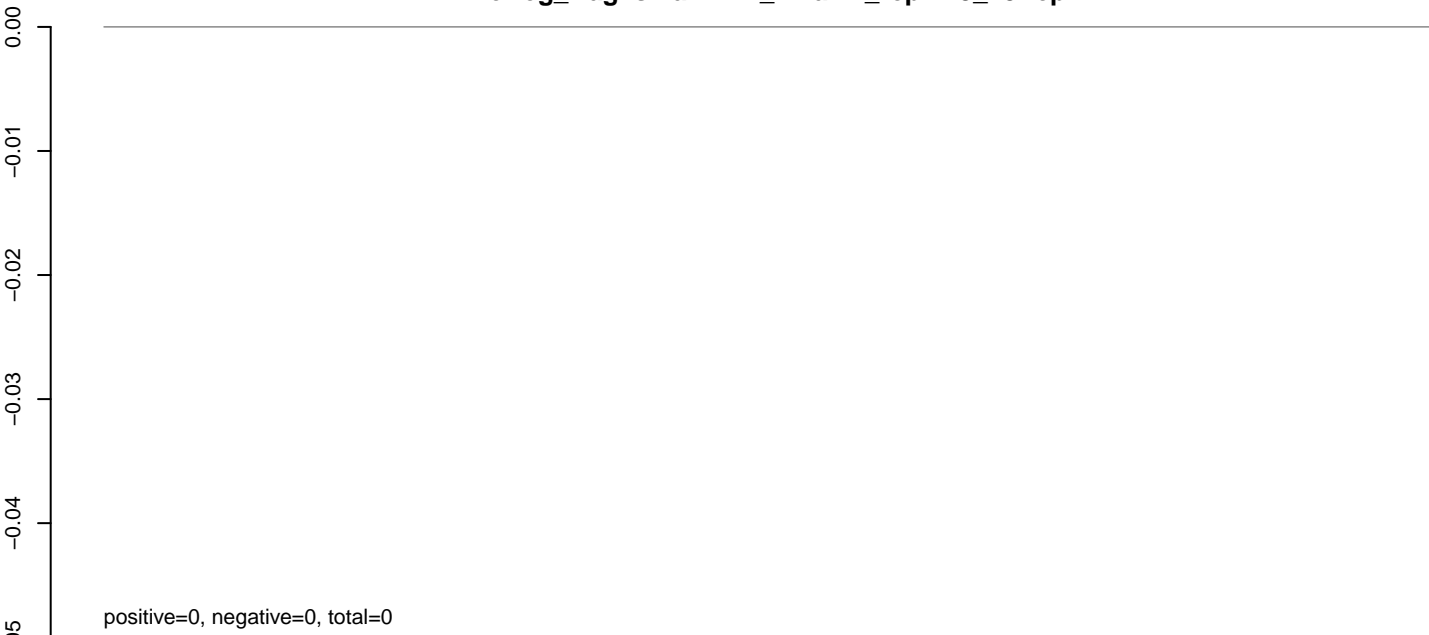


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

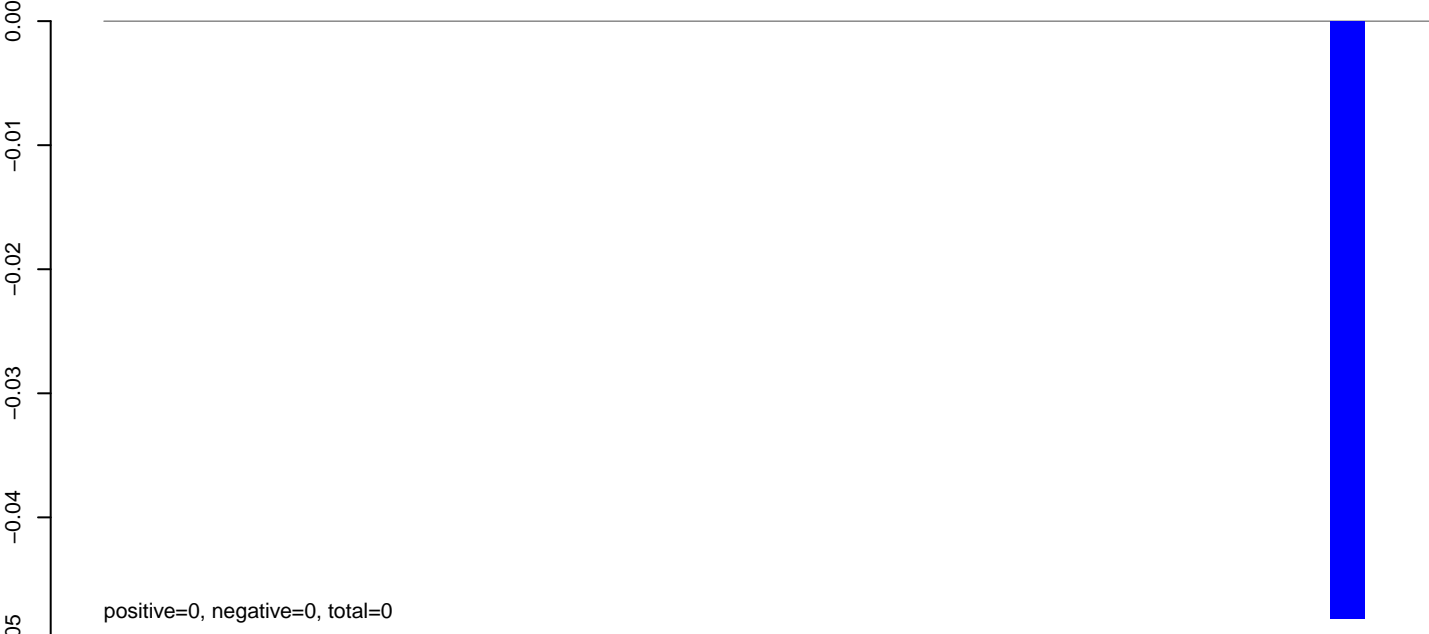


0 500 1000 1500 2000 2500 3000 3500

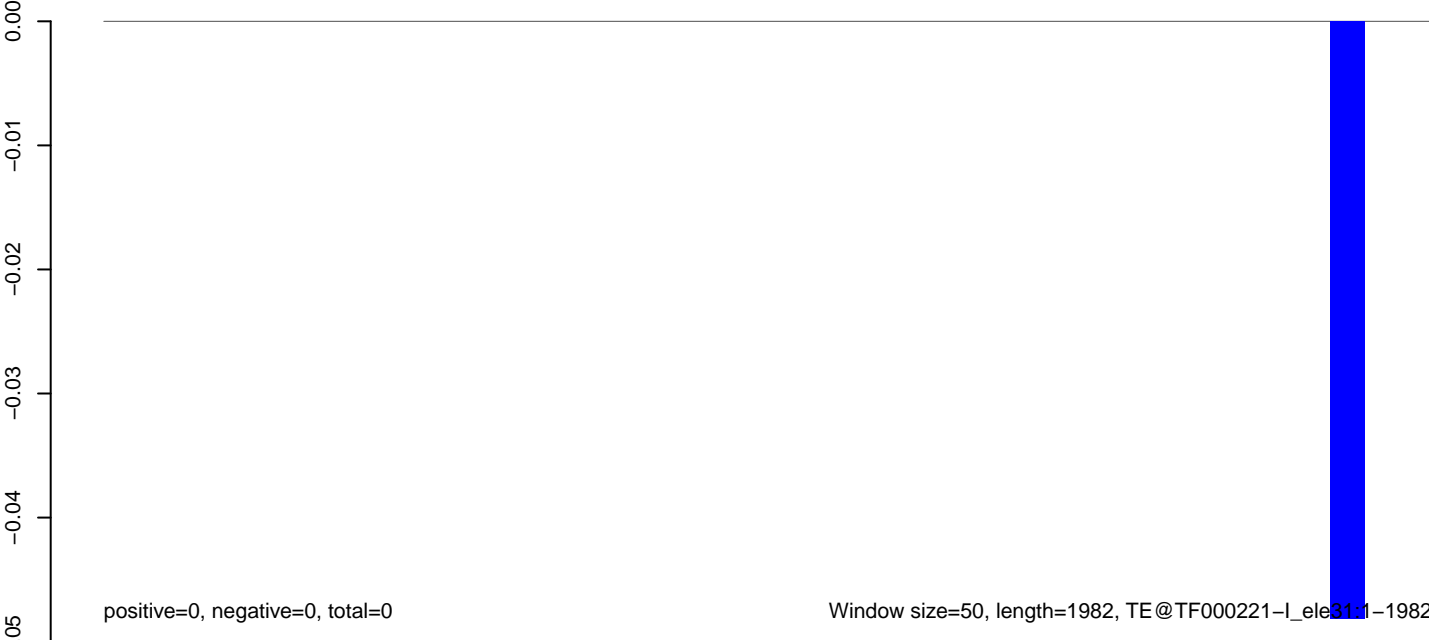
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

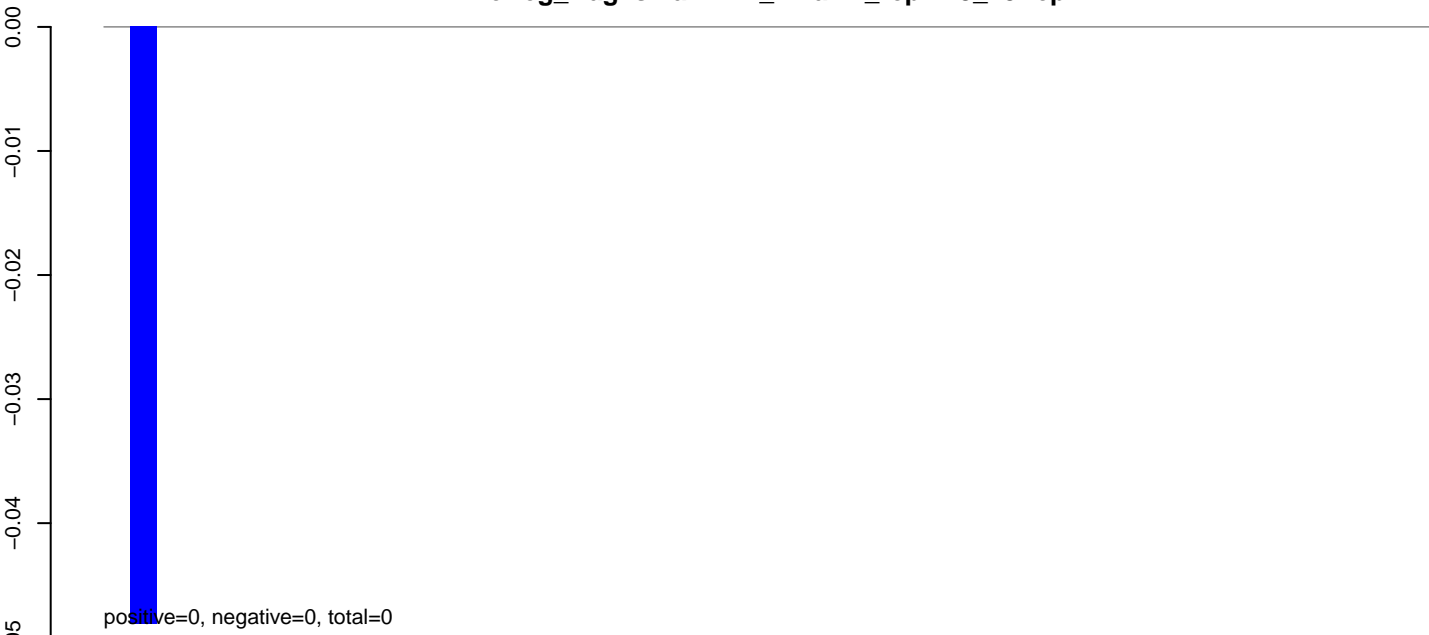


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

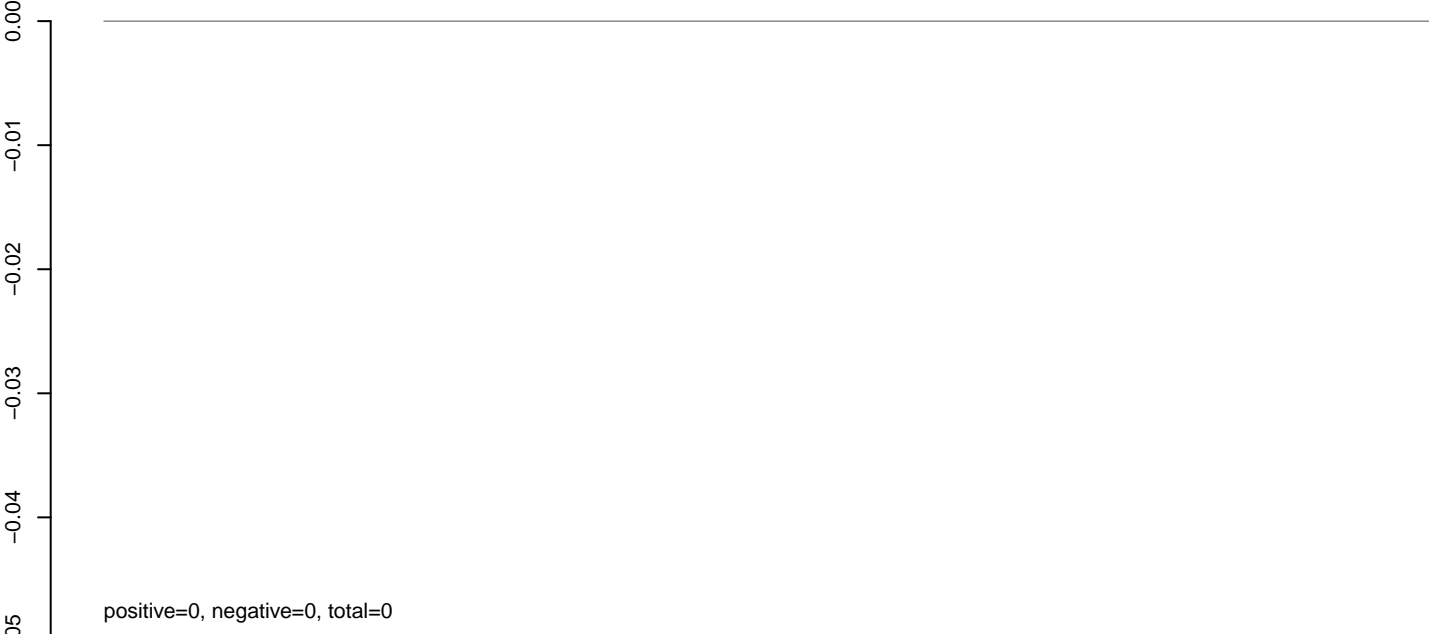




**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



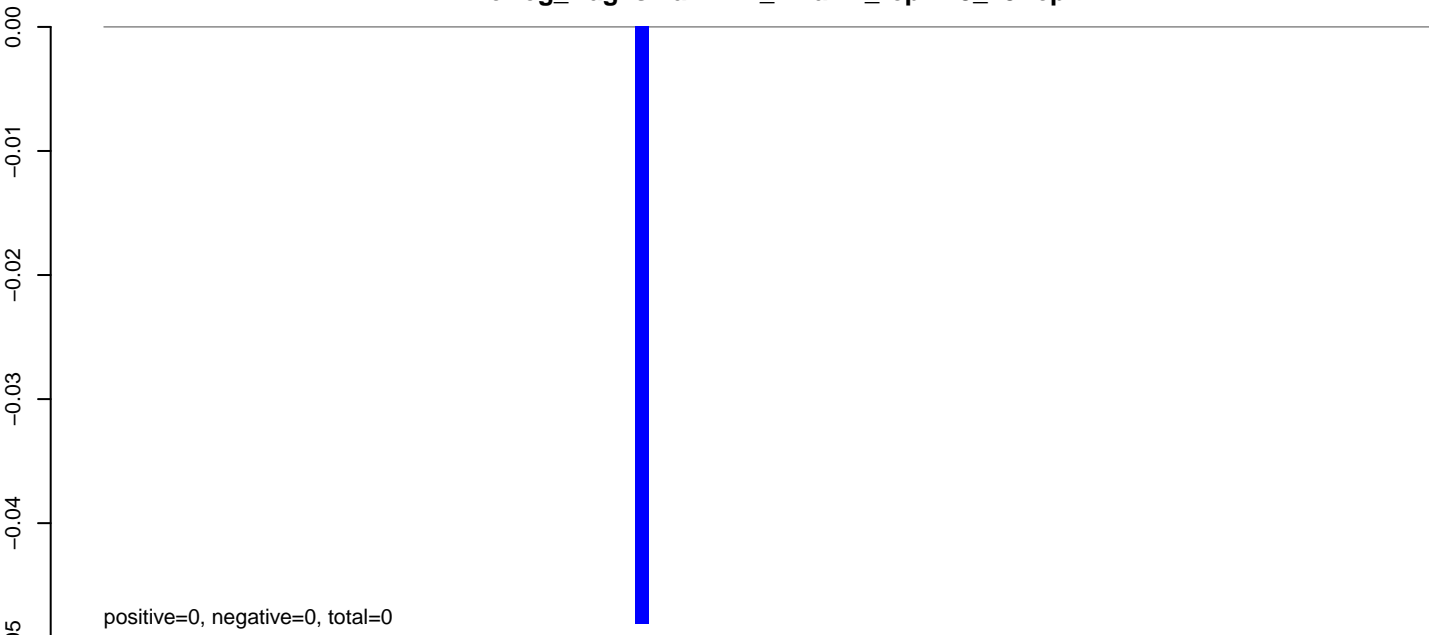
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



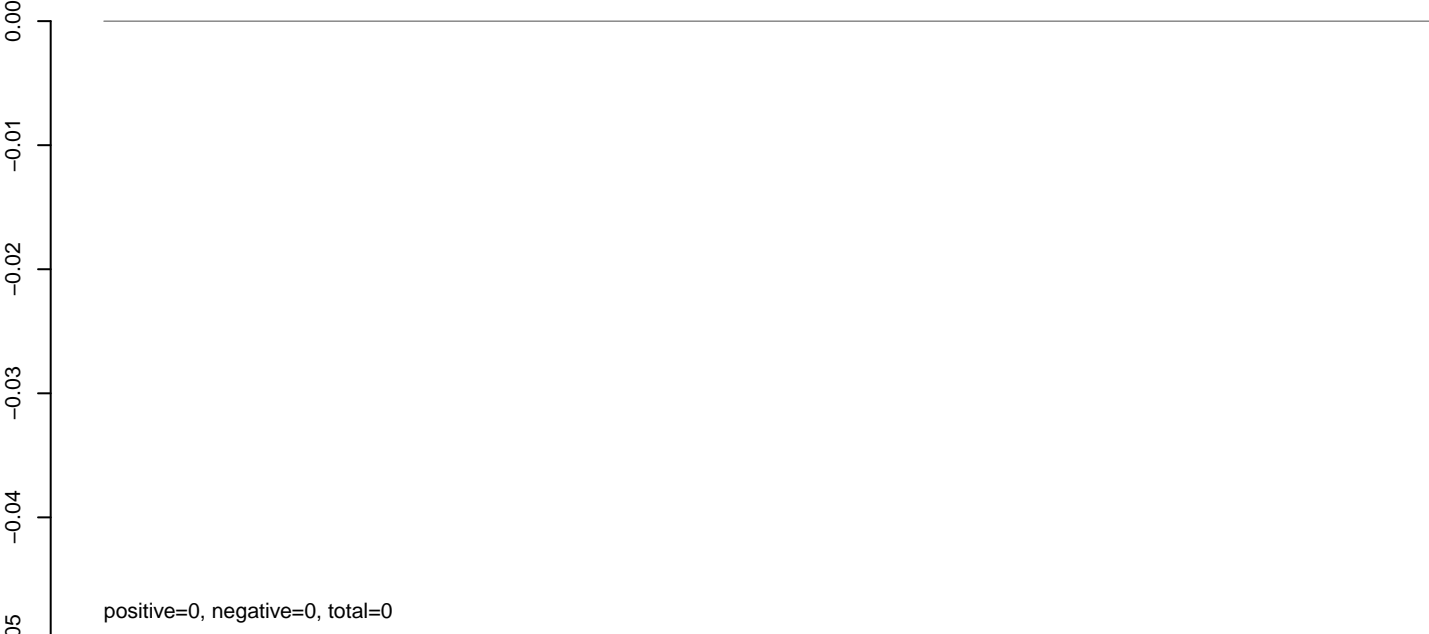
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



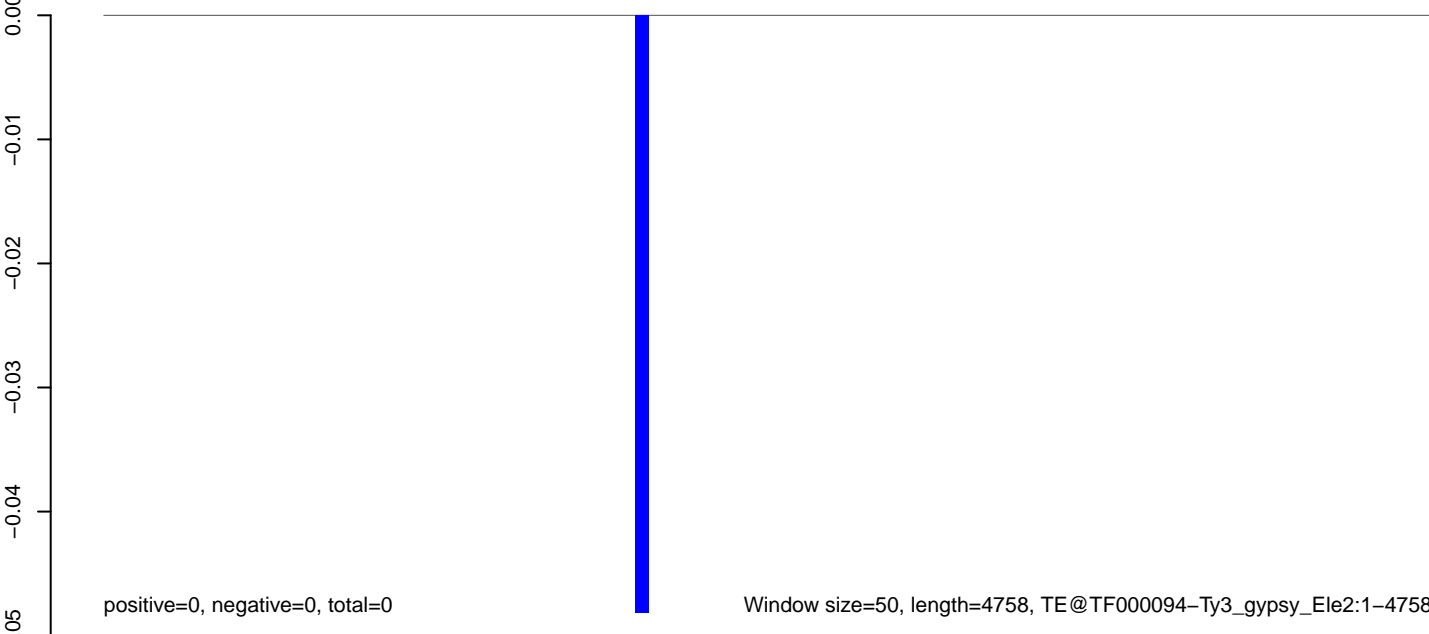
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

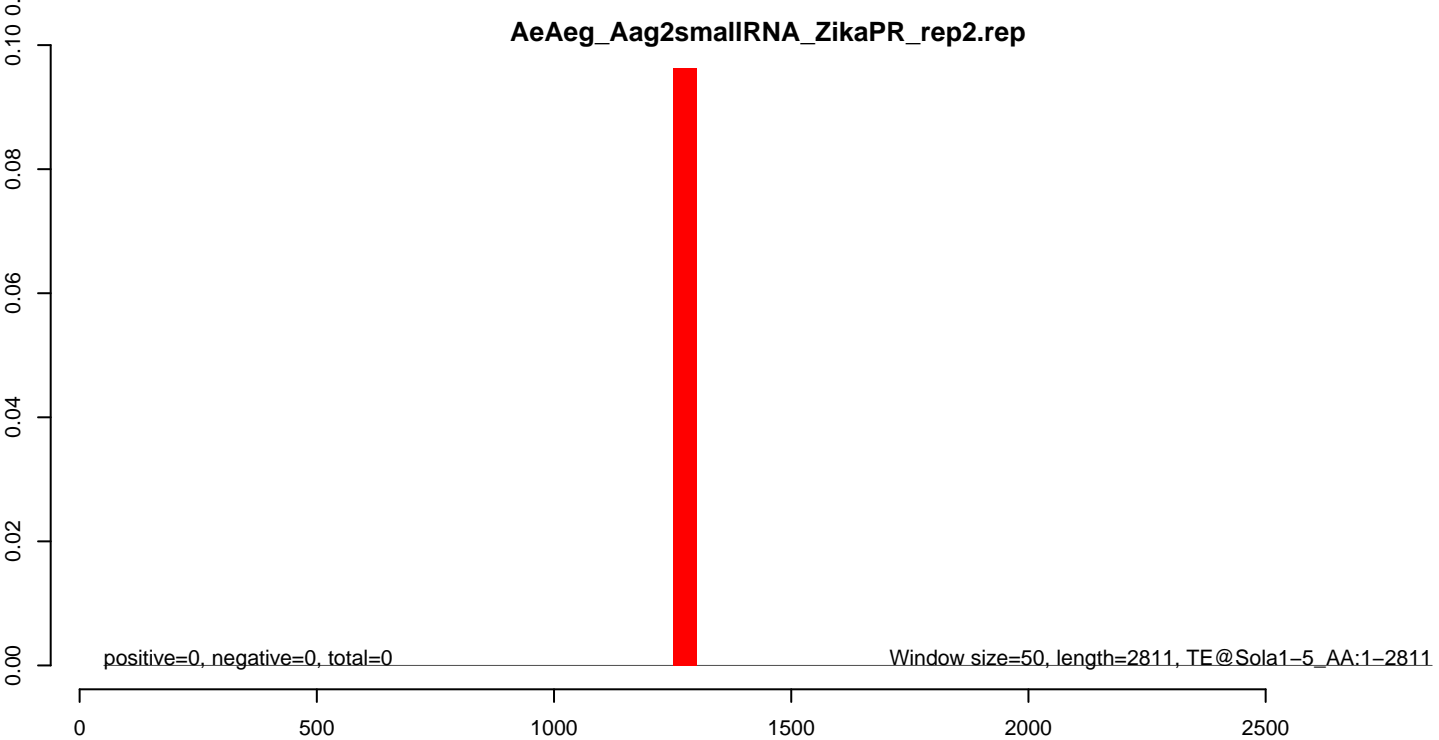
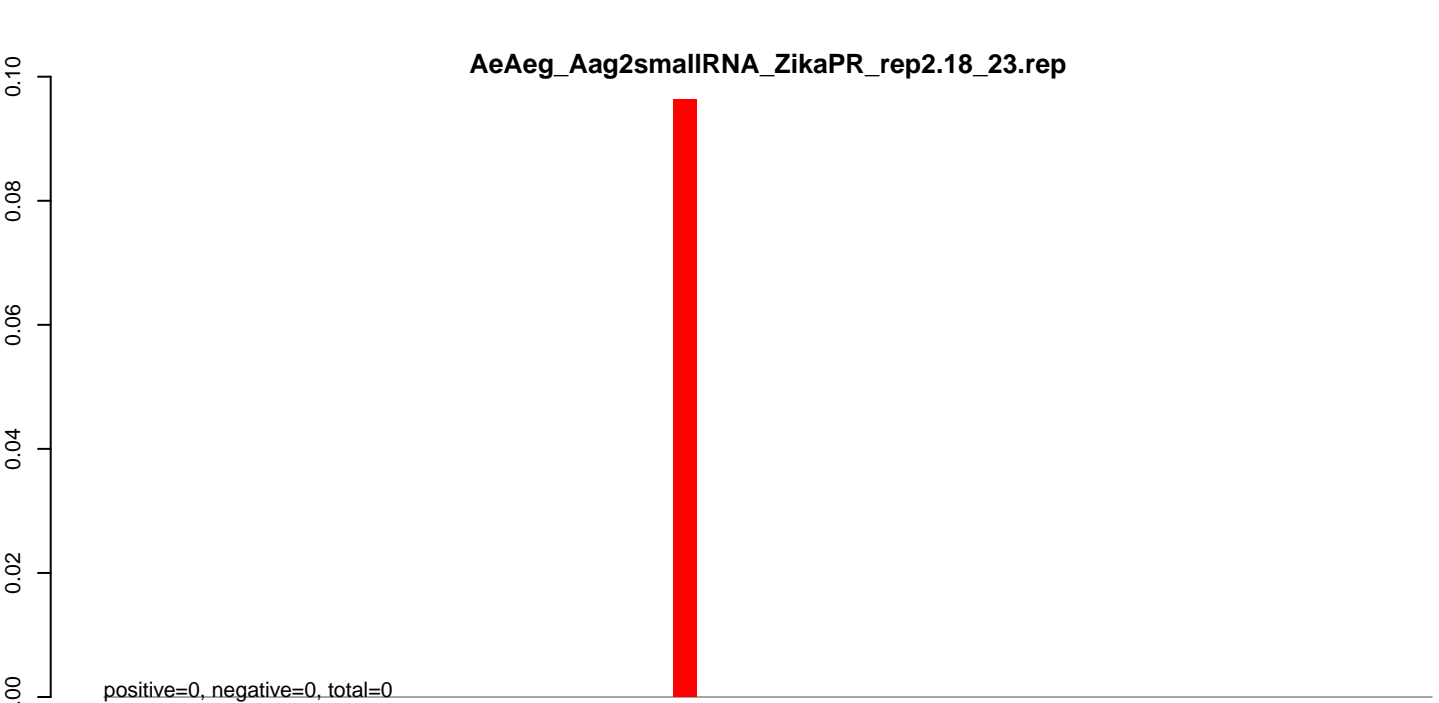


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

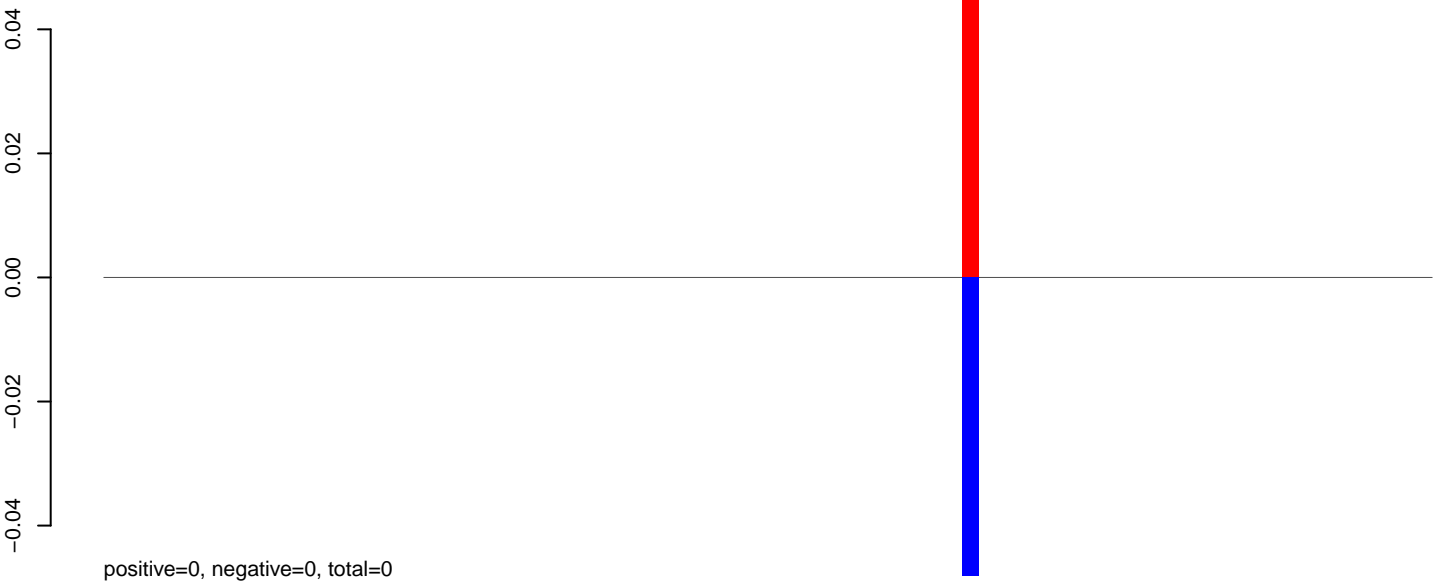


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

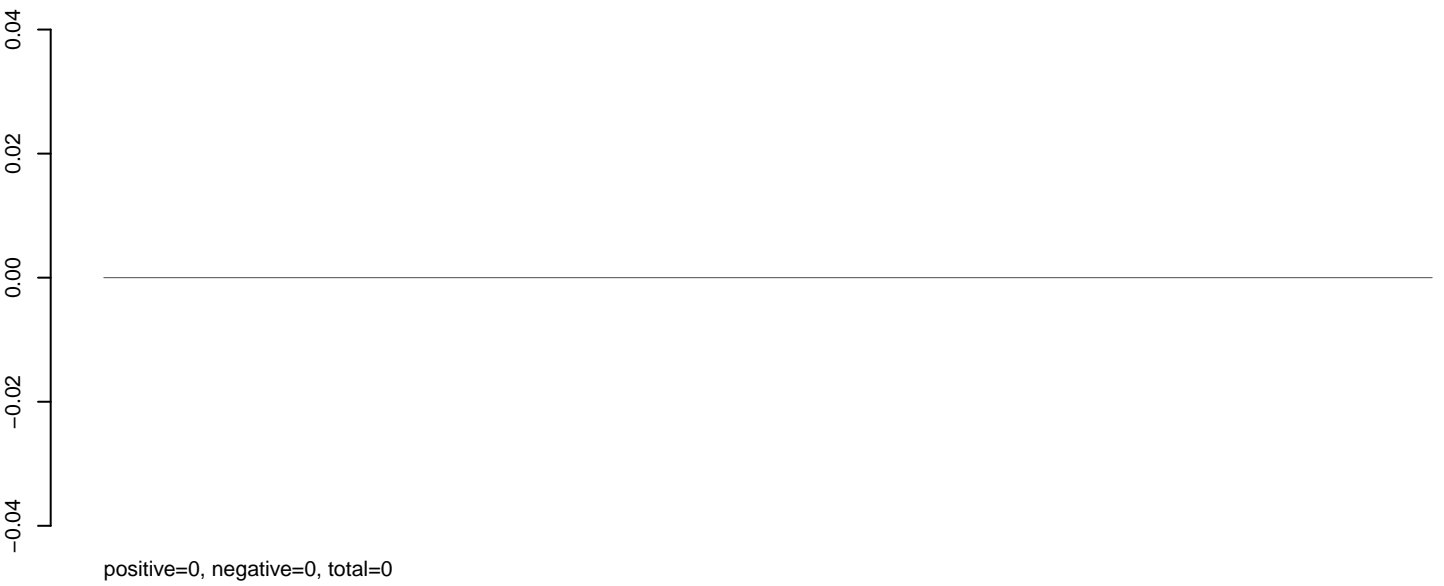




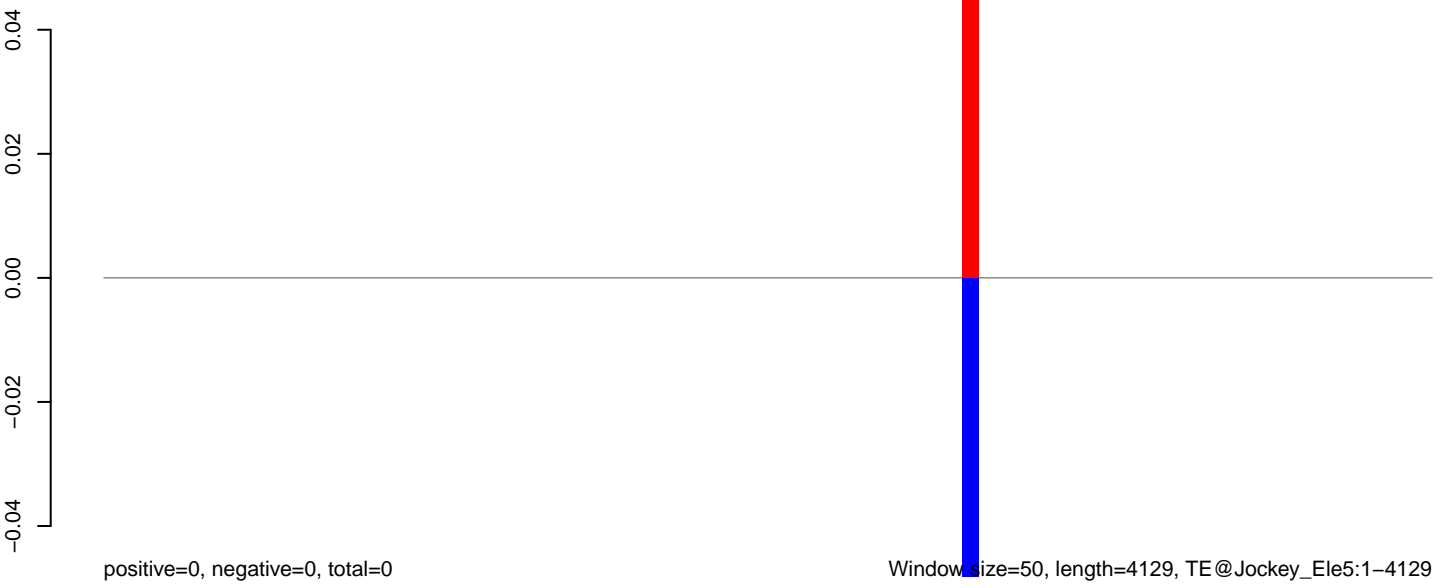
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



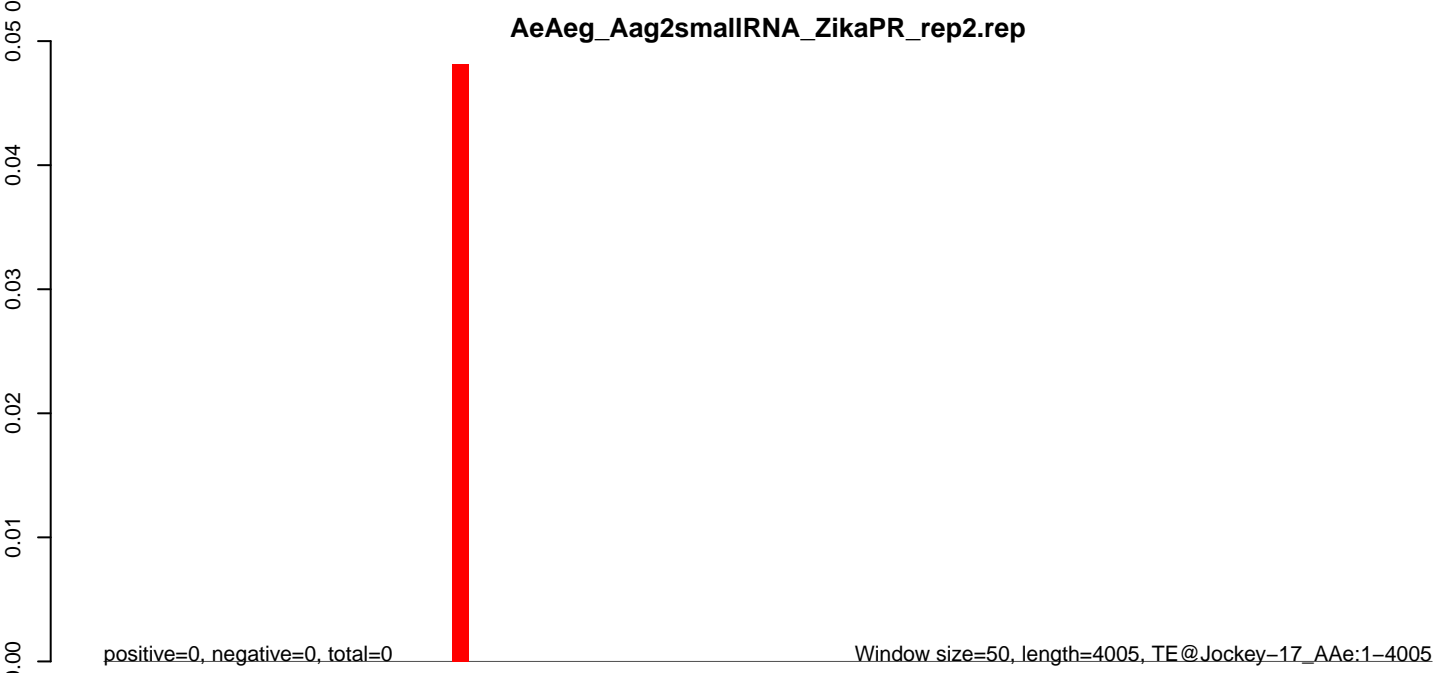
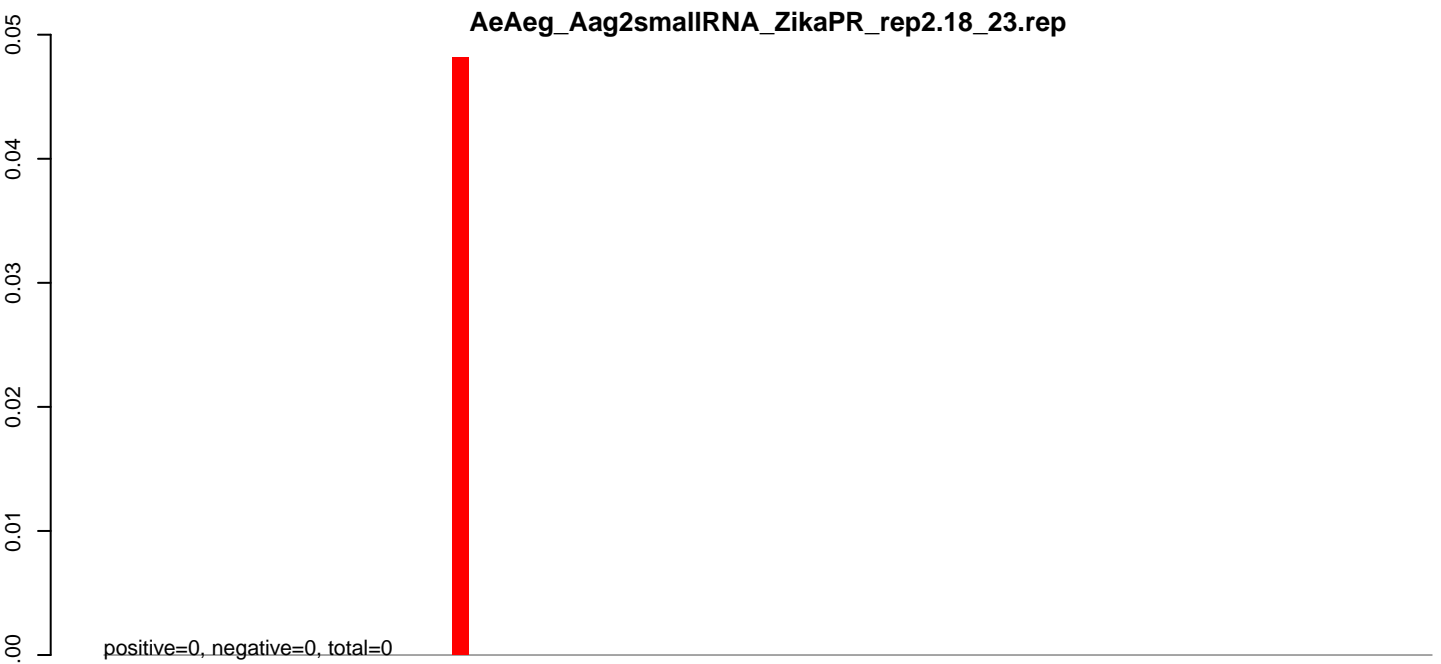
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



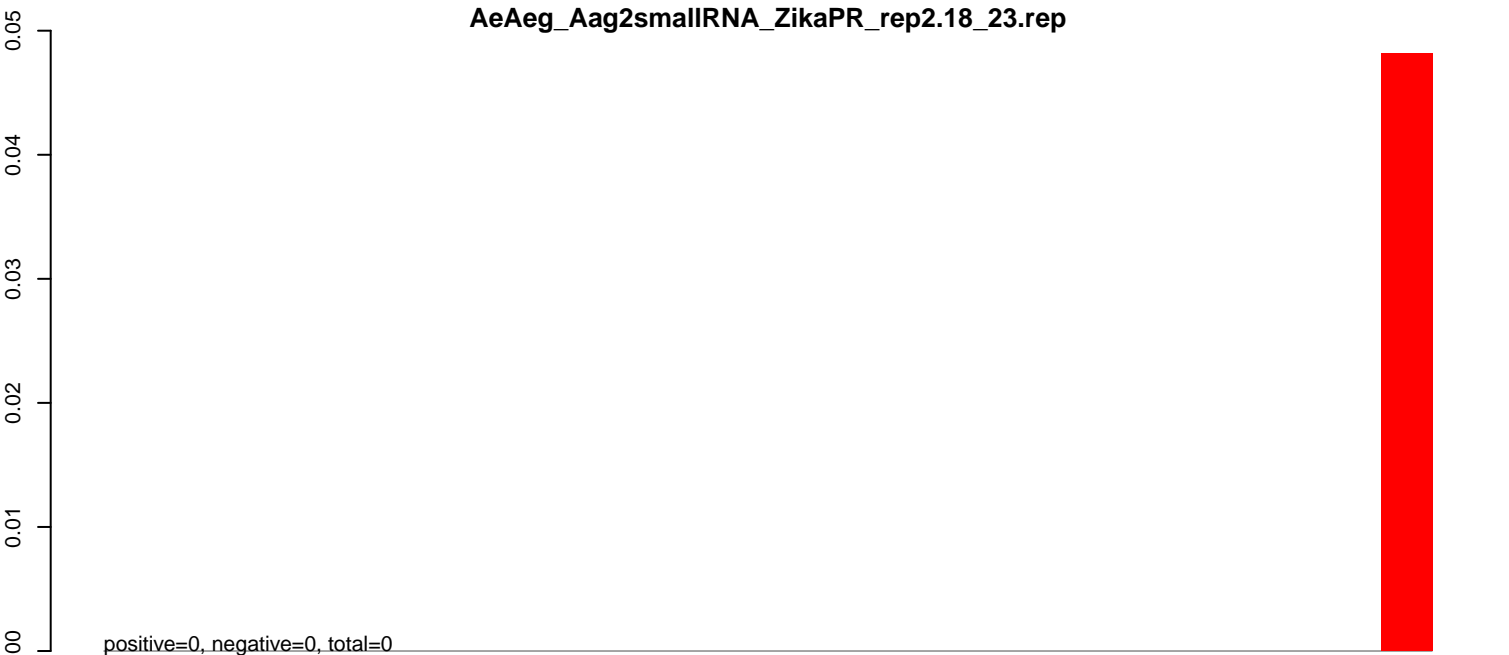
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



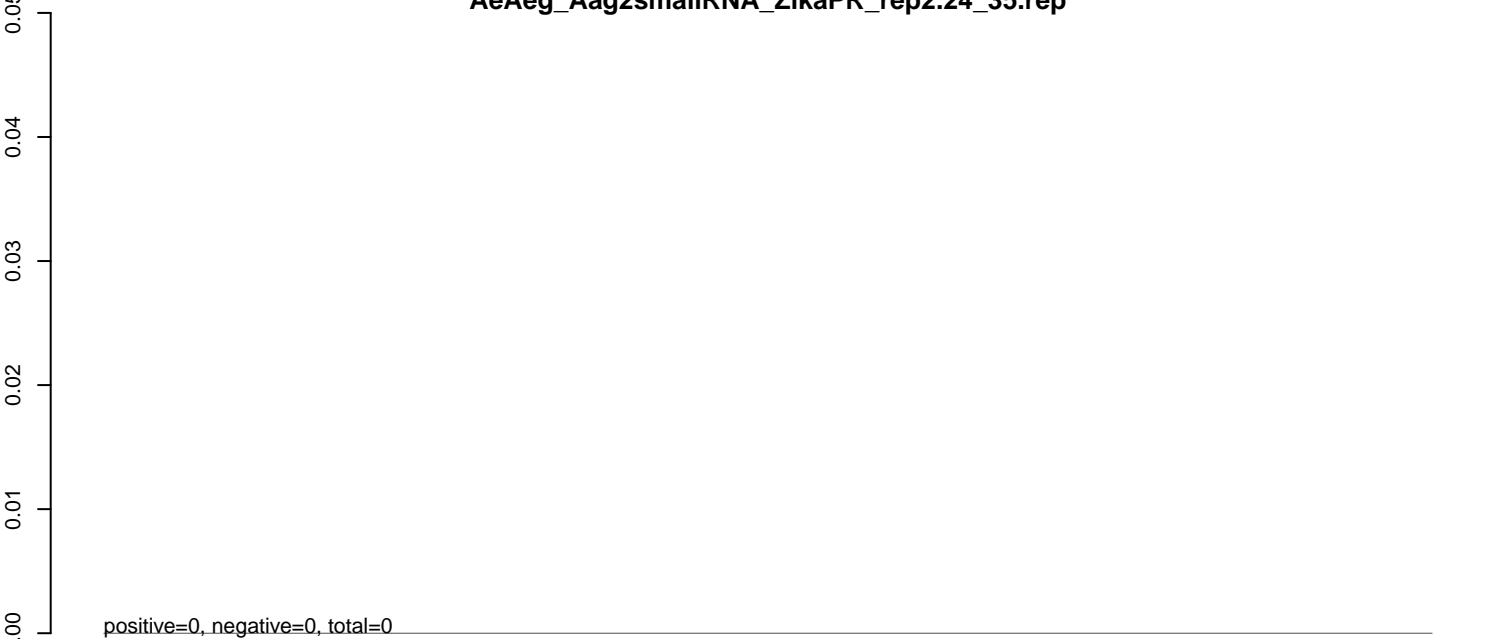
0 1000 2000 3000 4000



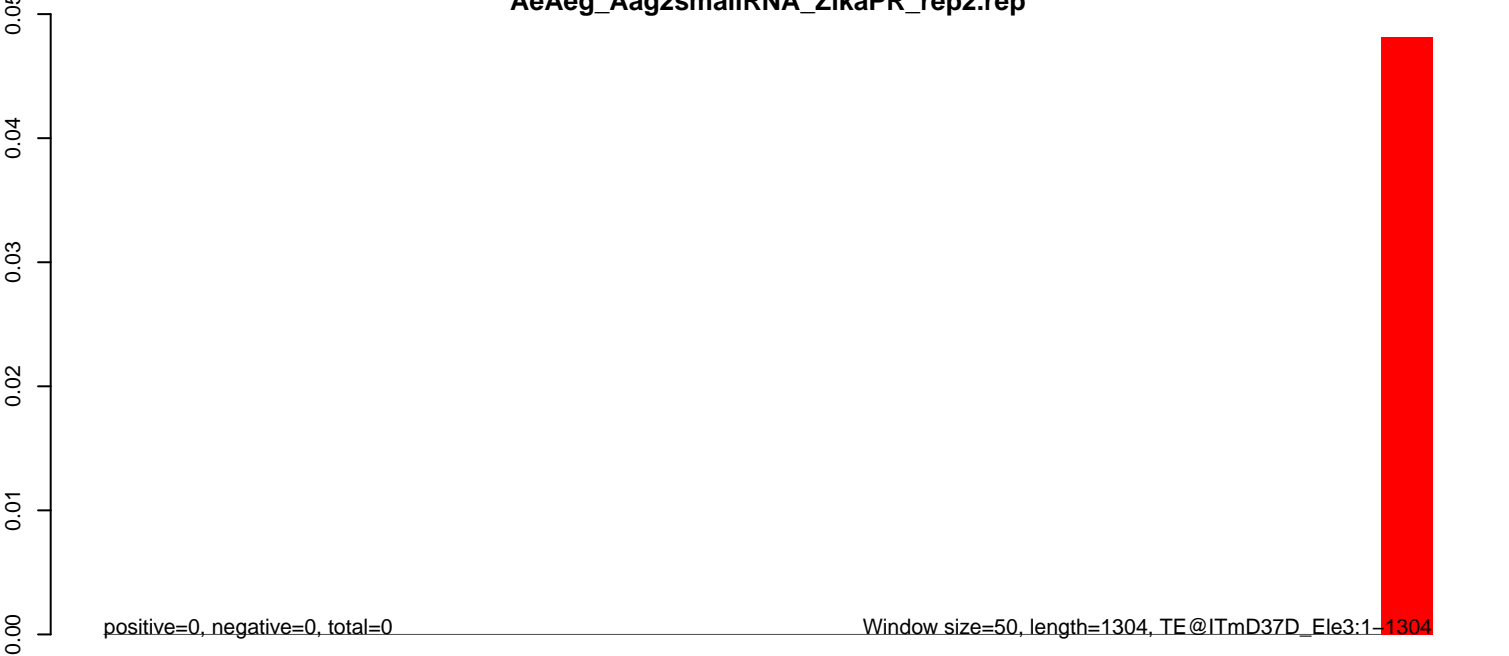
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

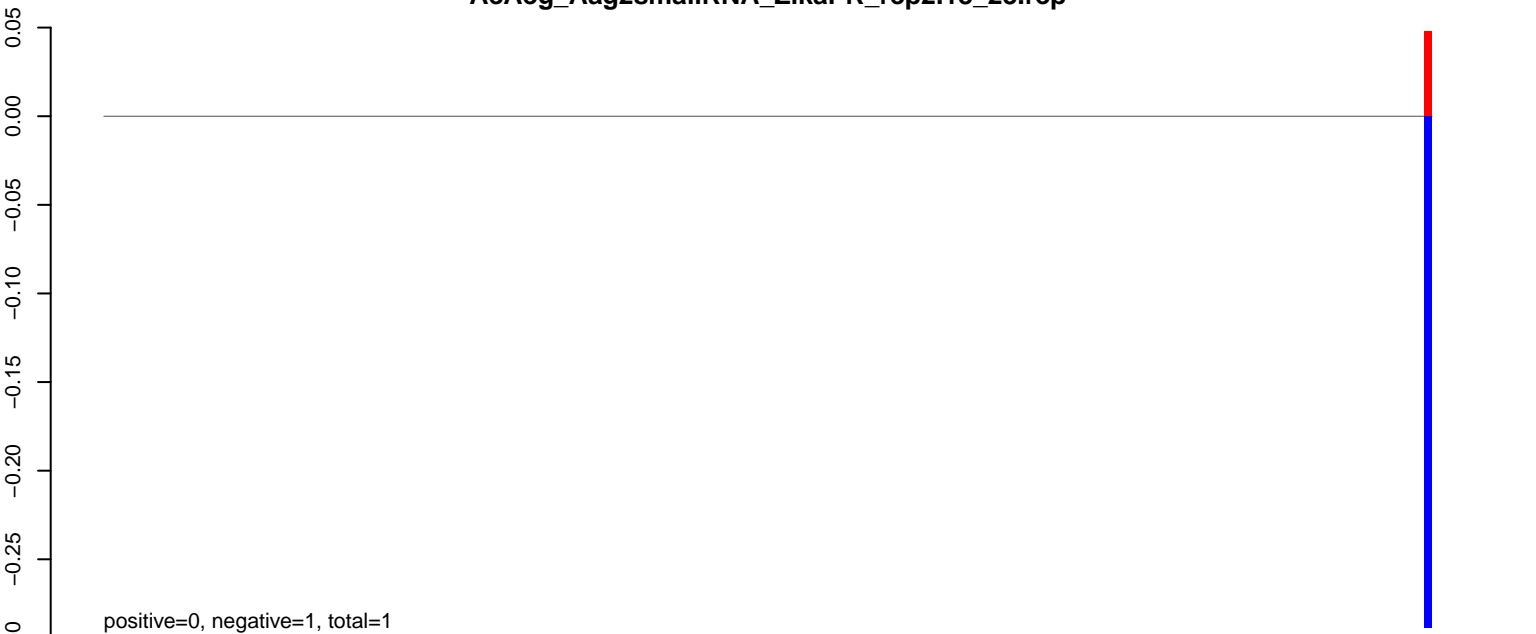


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

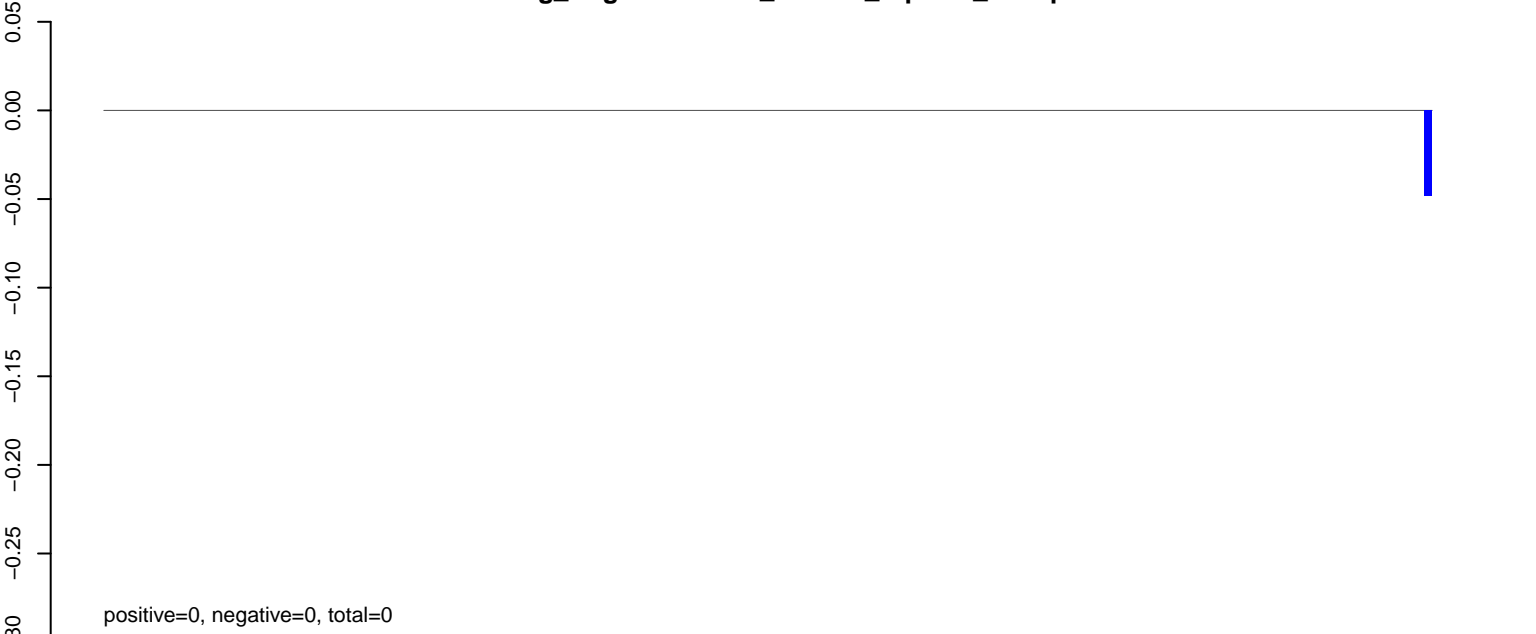


0 200 400 600 800 1000 1200 1400

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



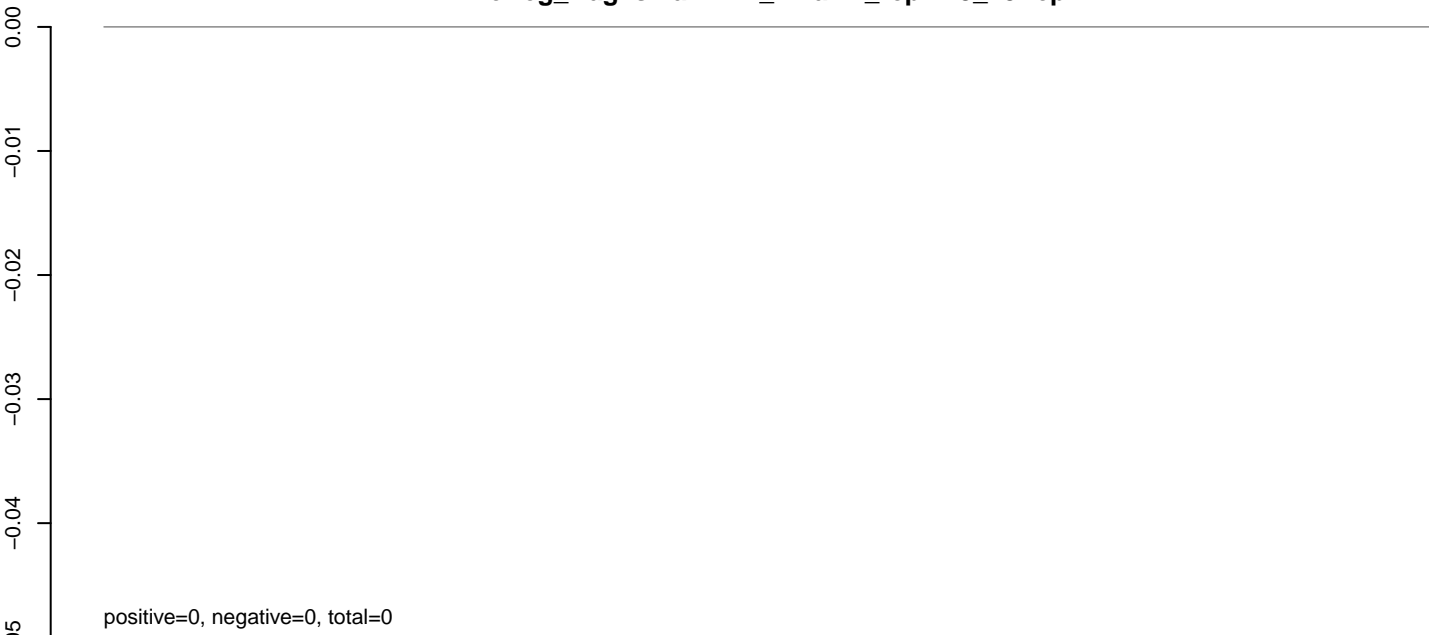
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



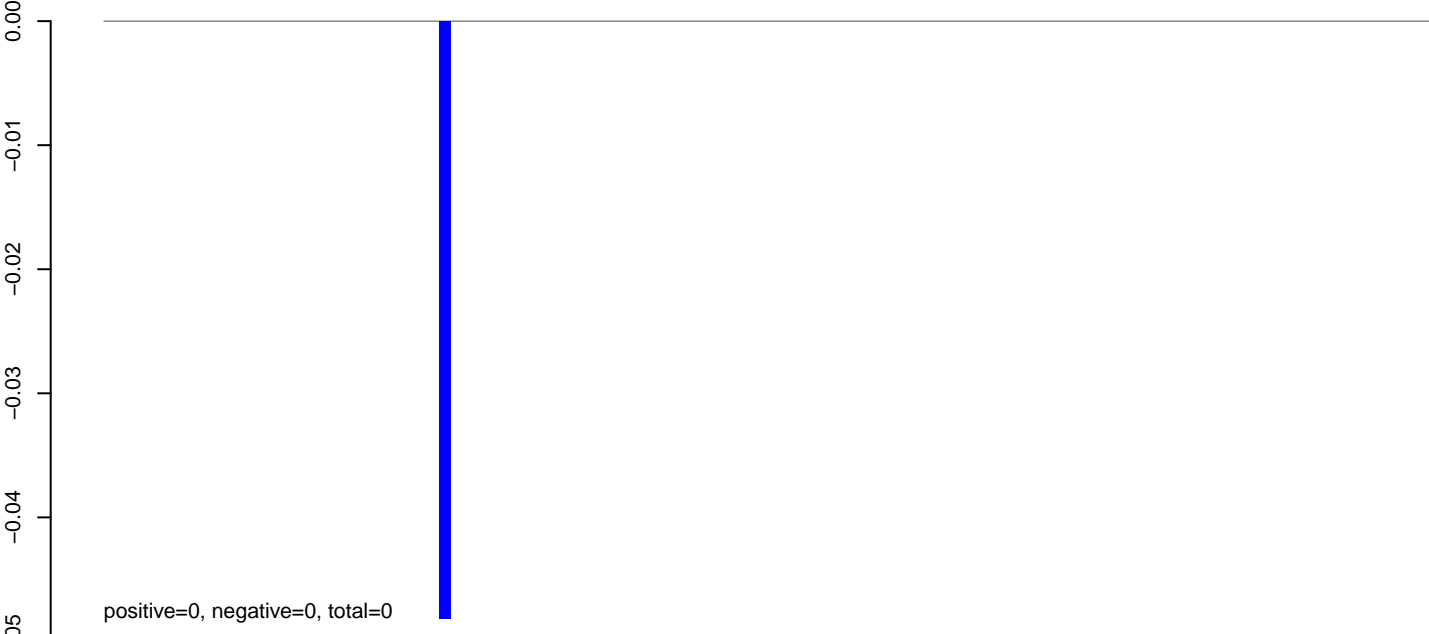
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



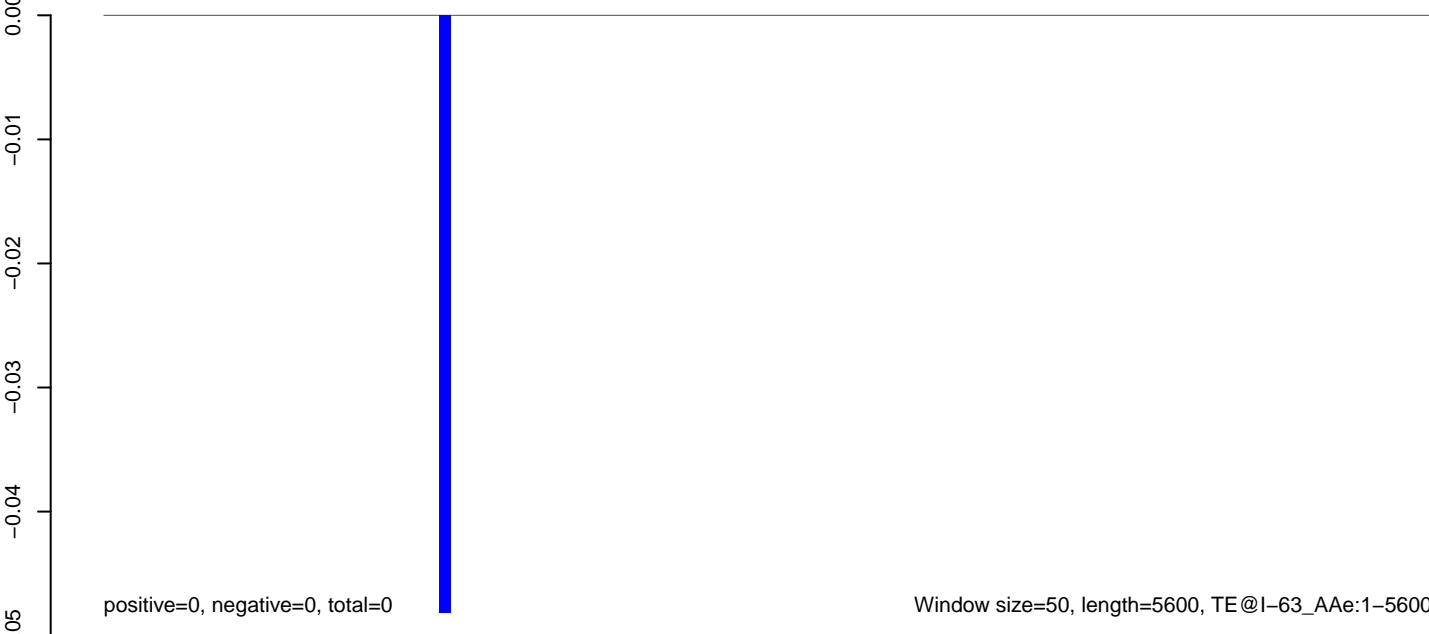
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

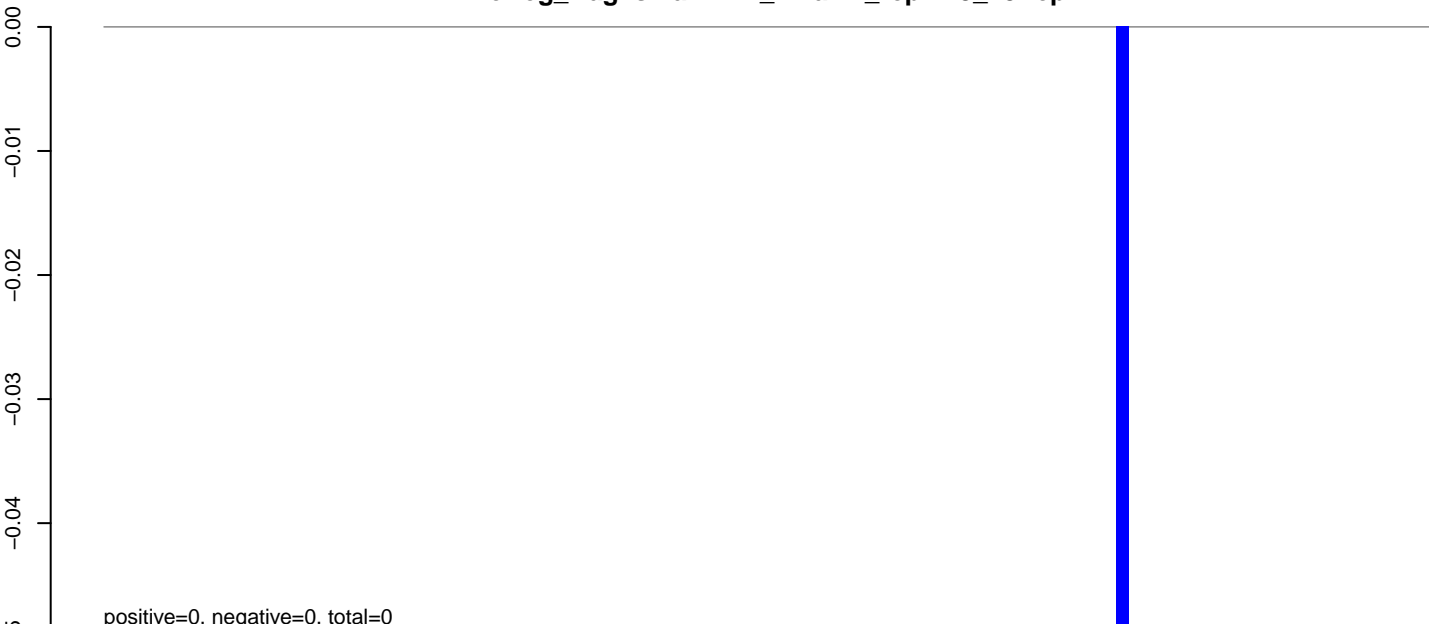


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

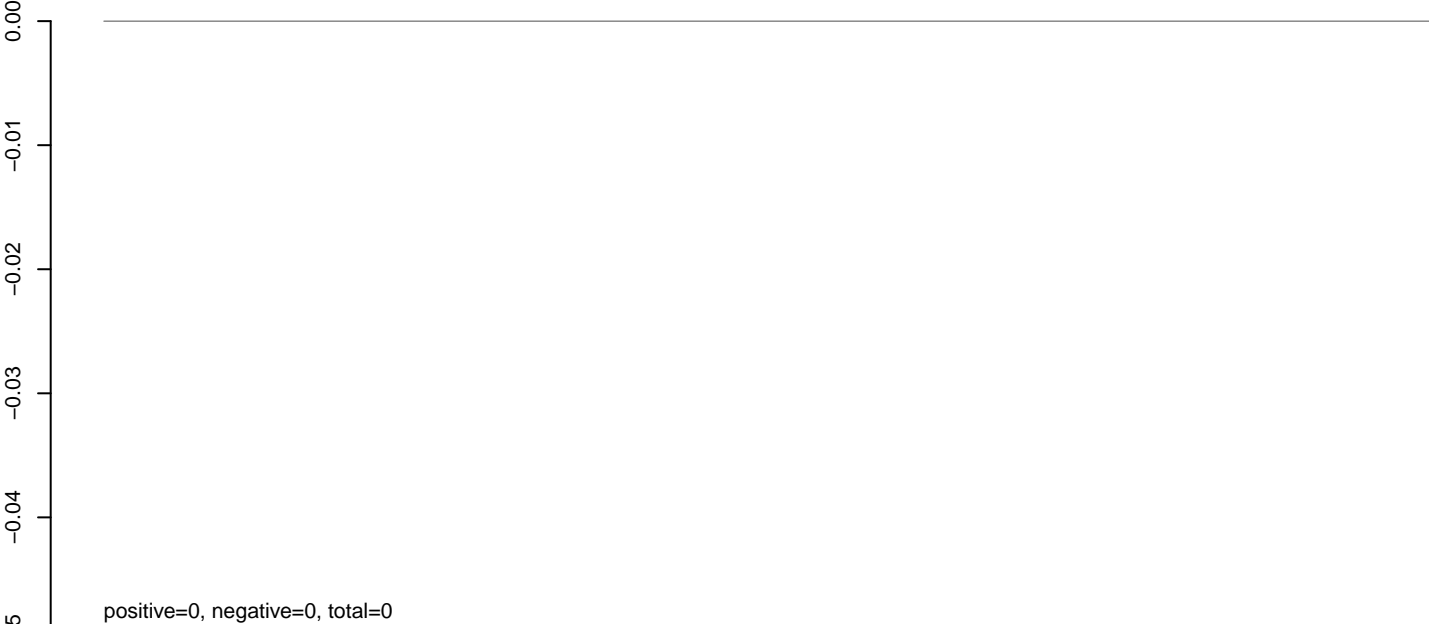




**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



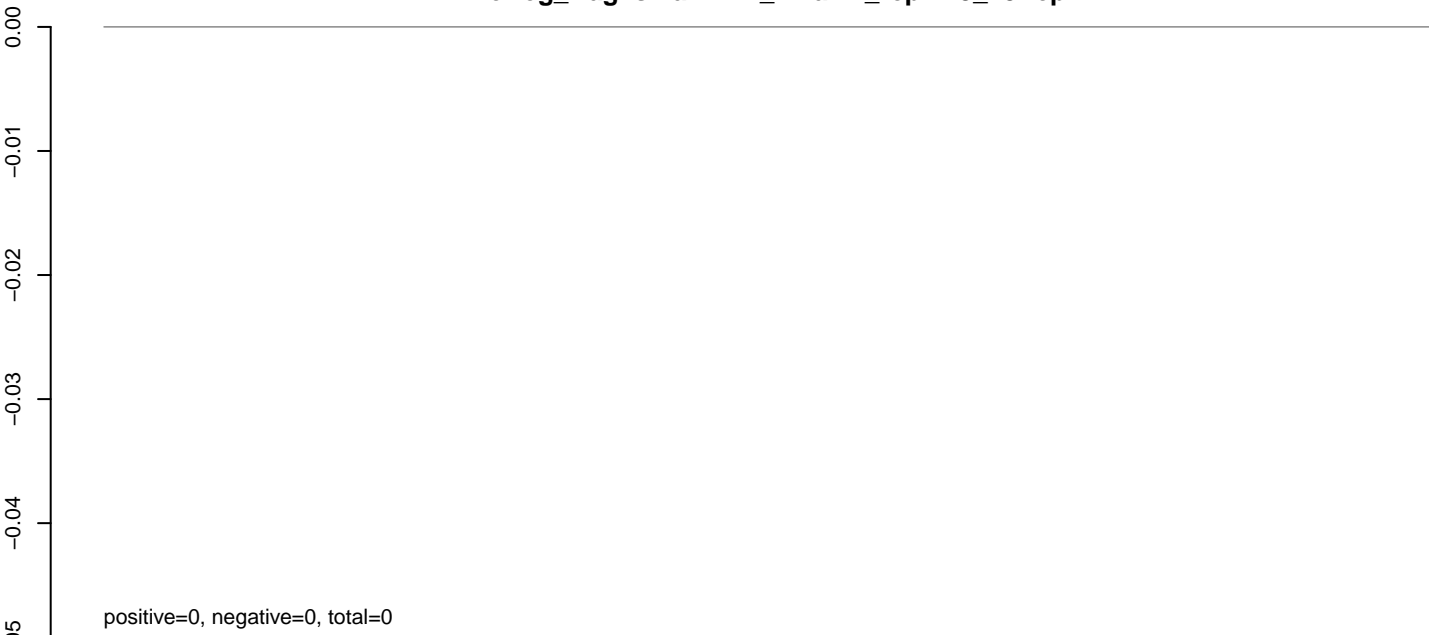
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



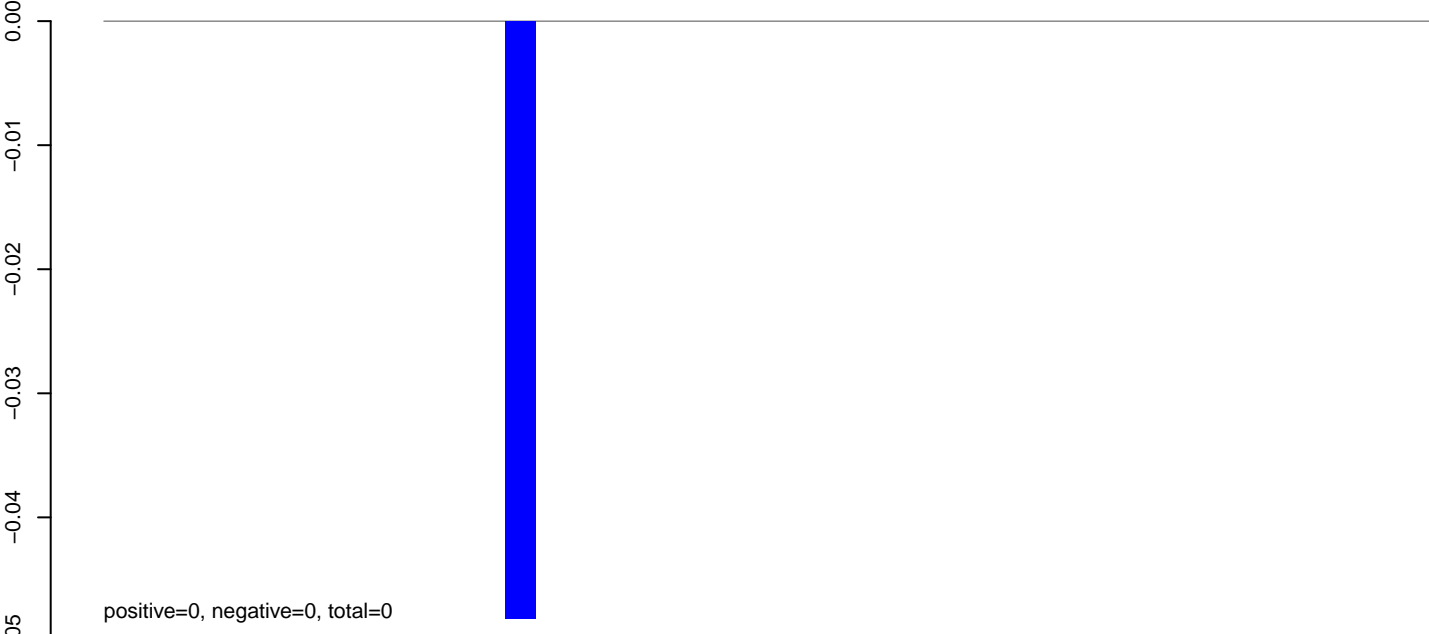
Window size=50, length=5262, TE@Gypsy-74\_AA-LTR-I:1-5262

0 1000 2000 3000 4000 5000

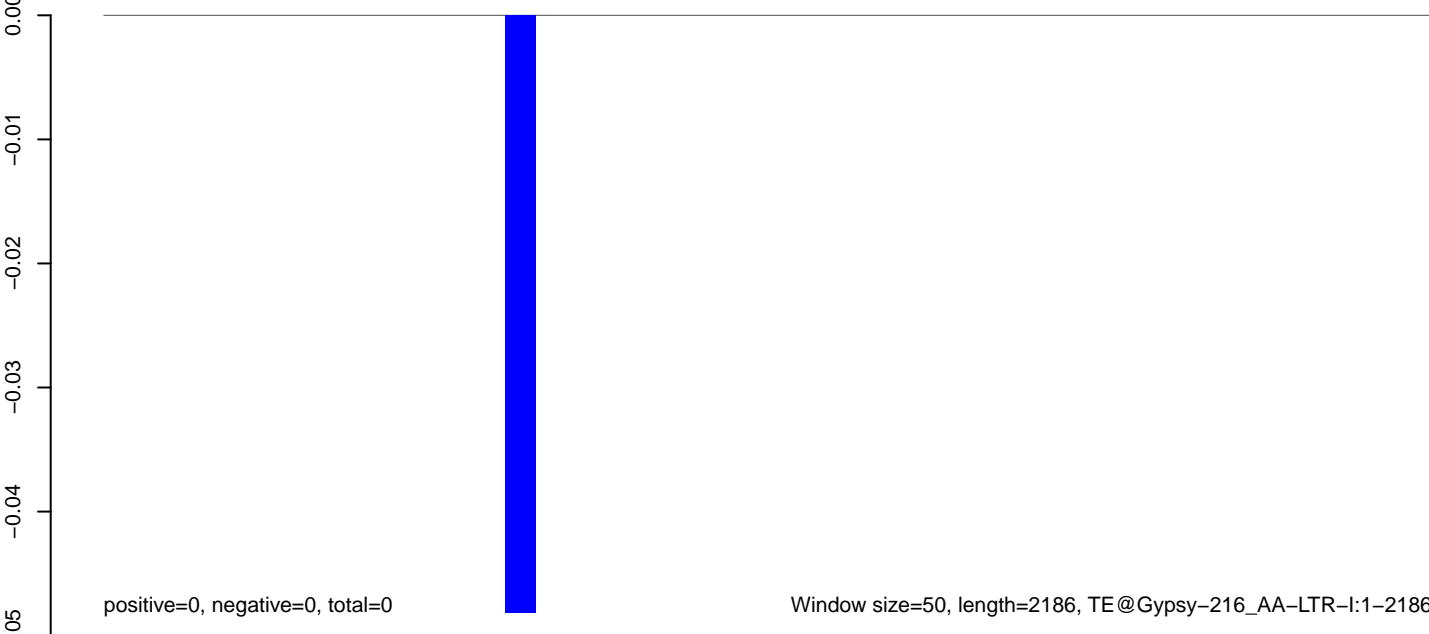
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



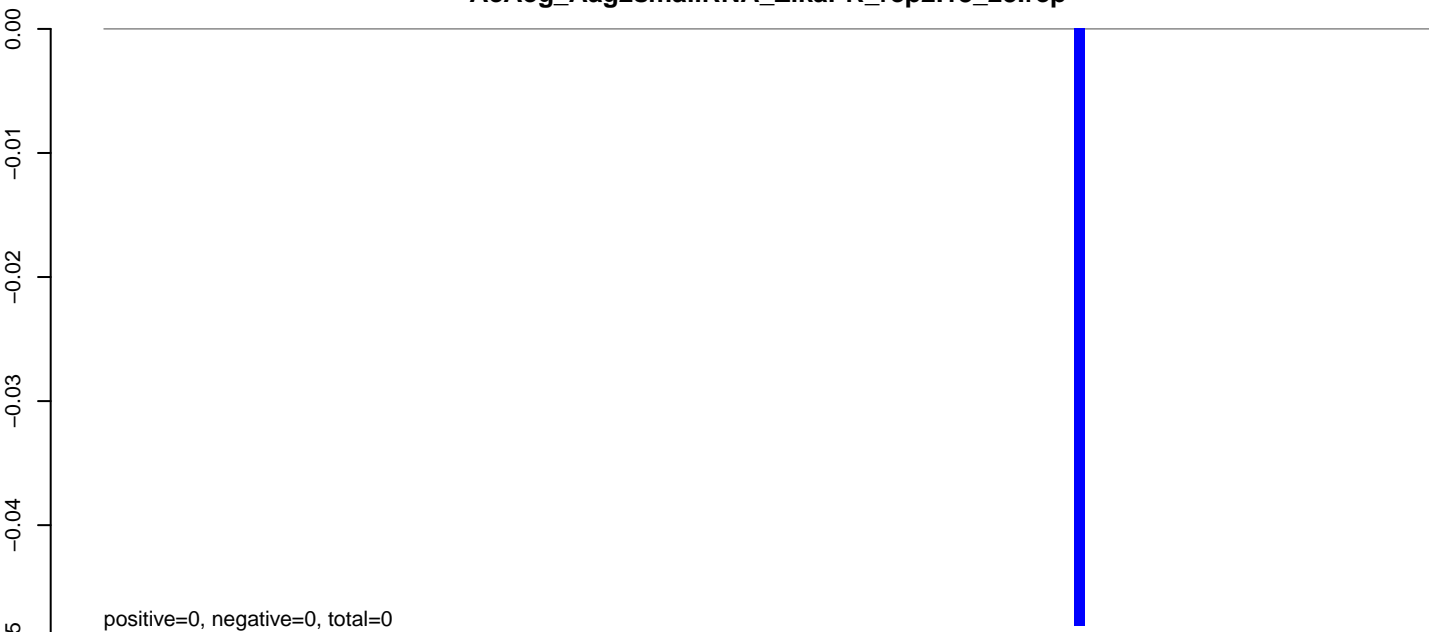
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



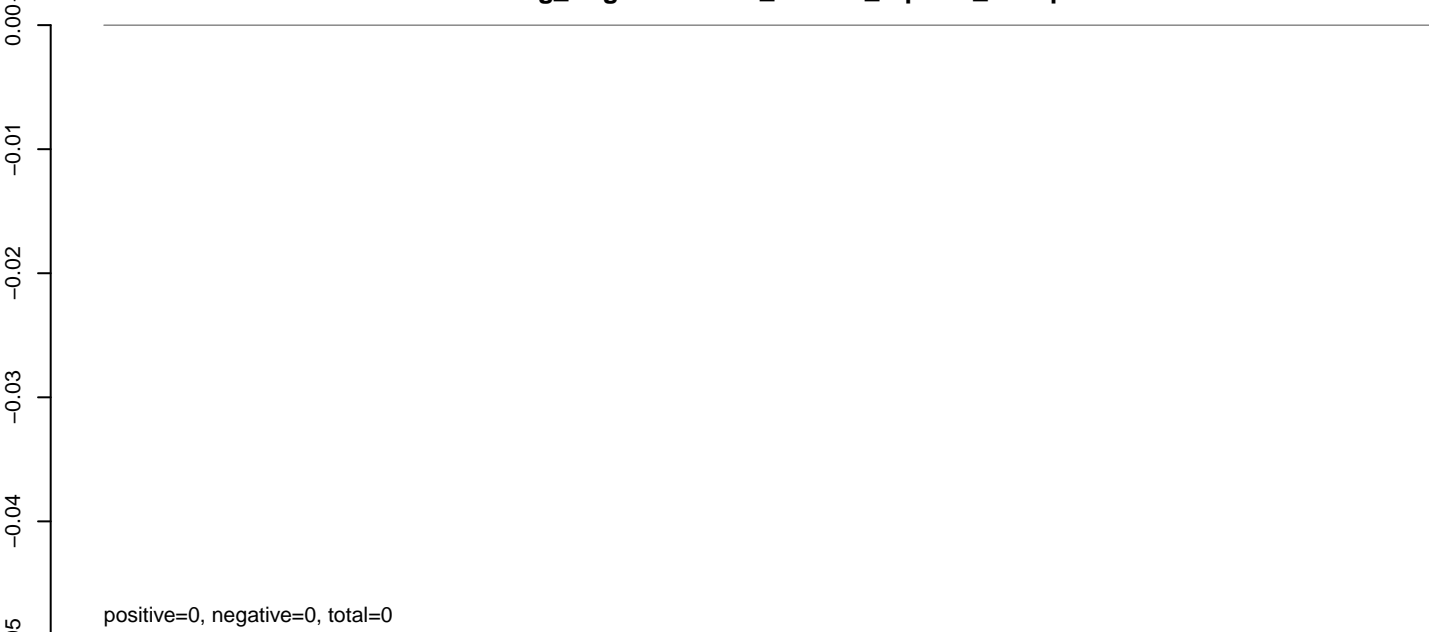
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

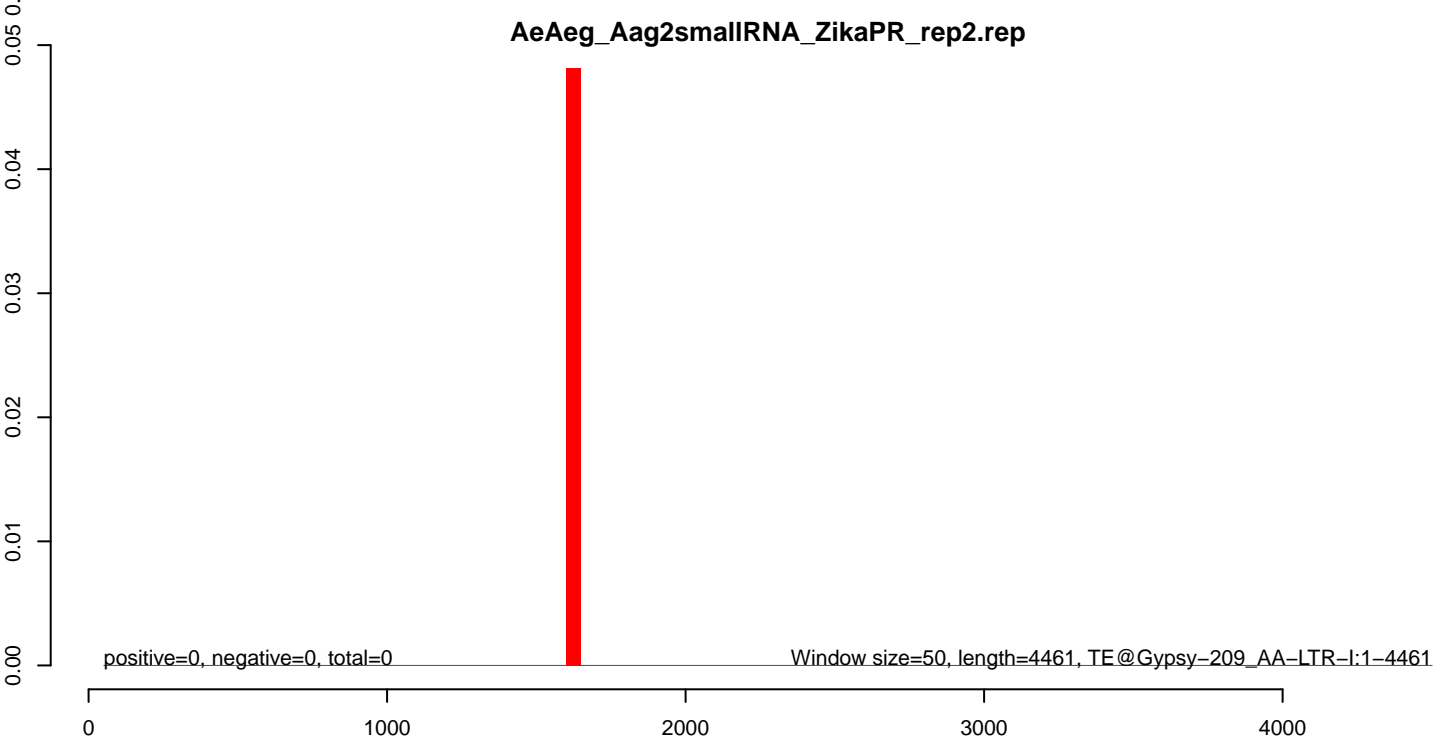
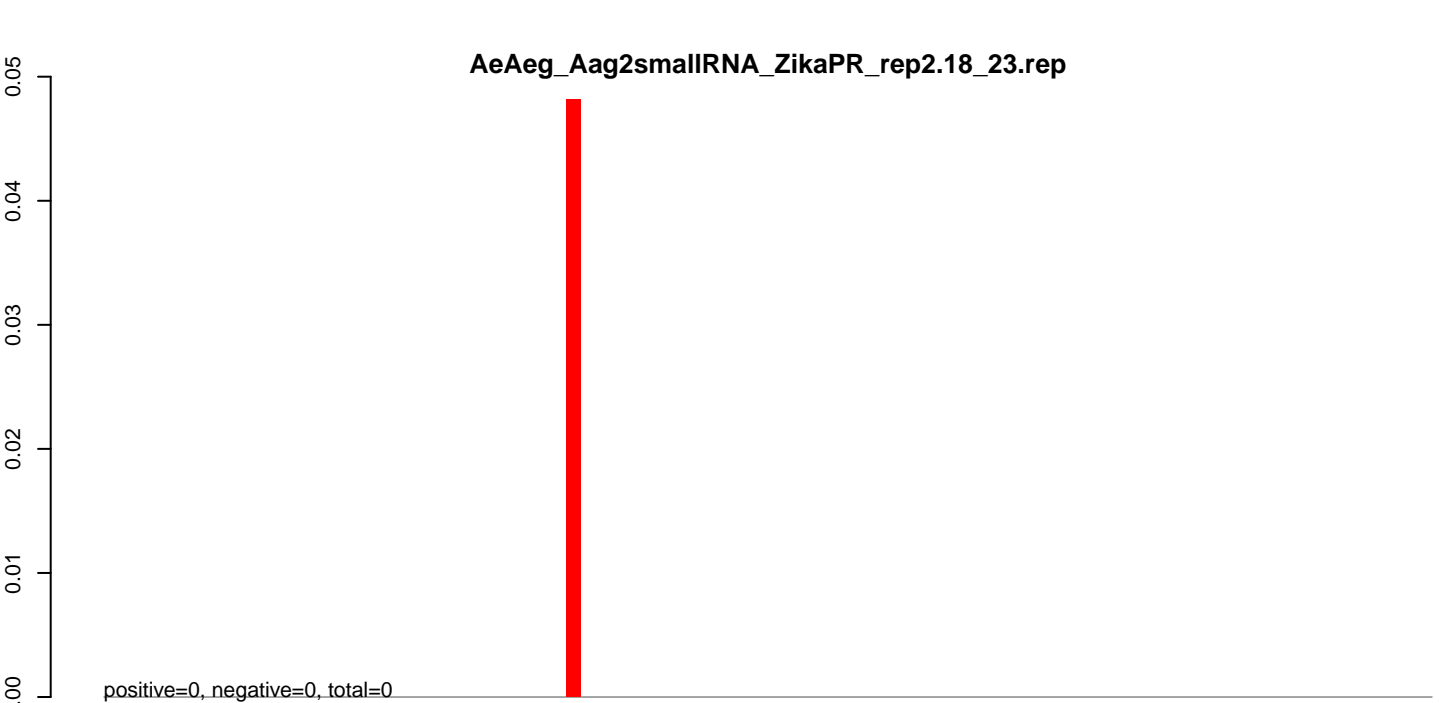


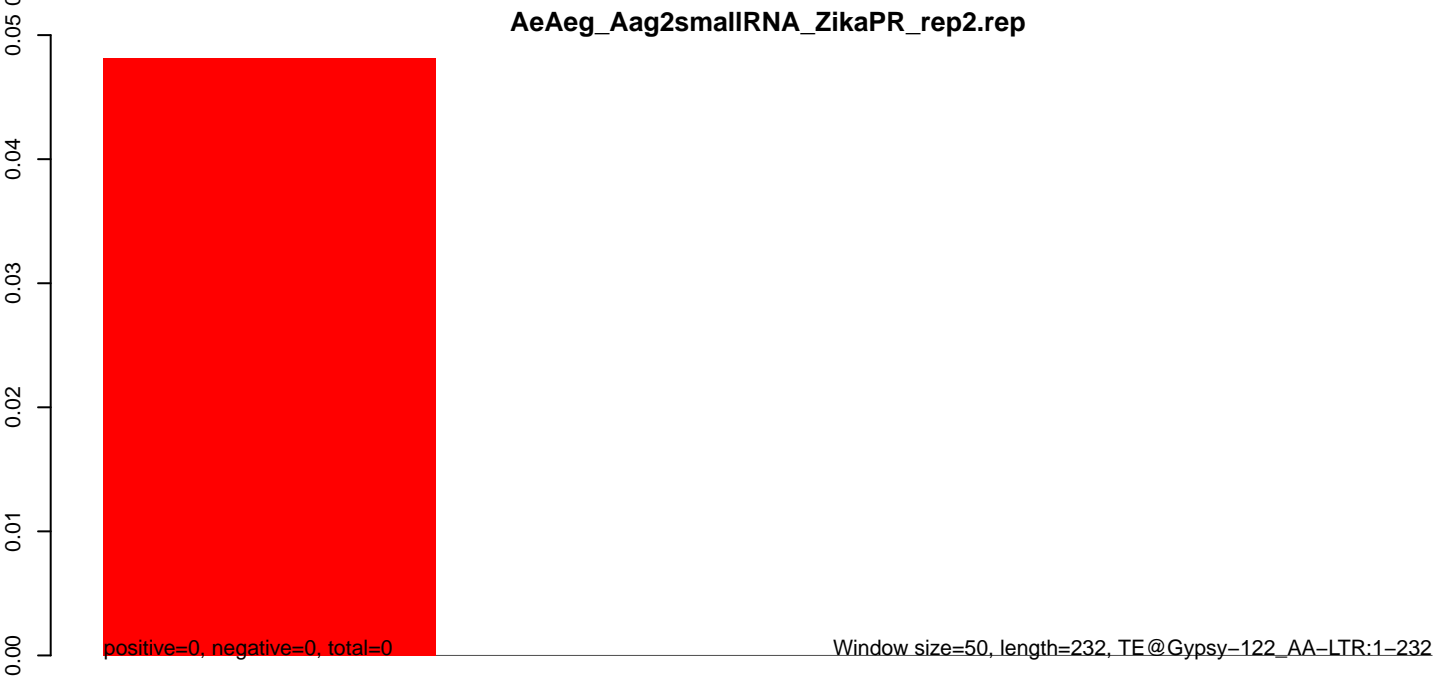
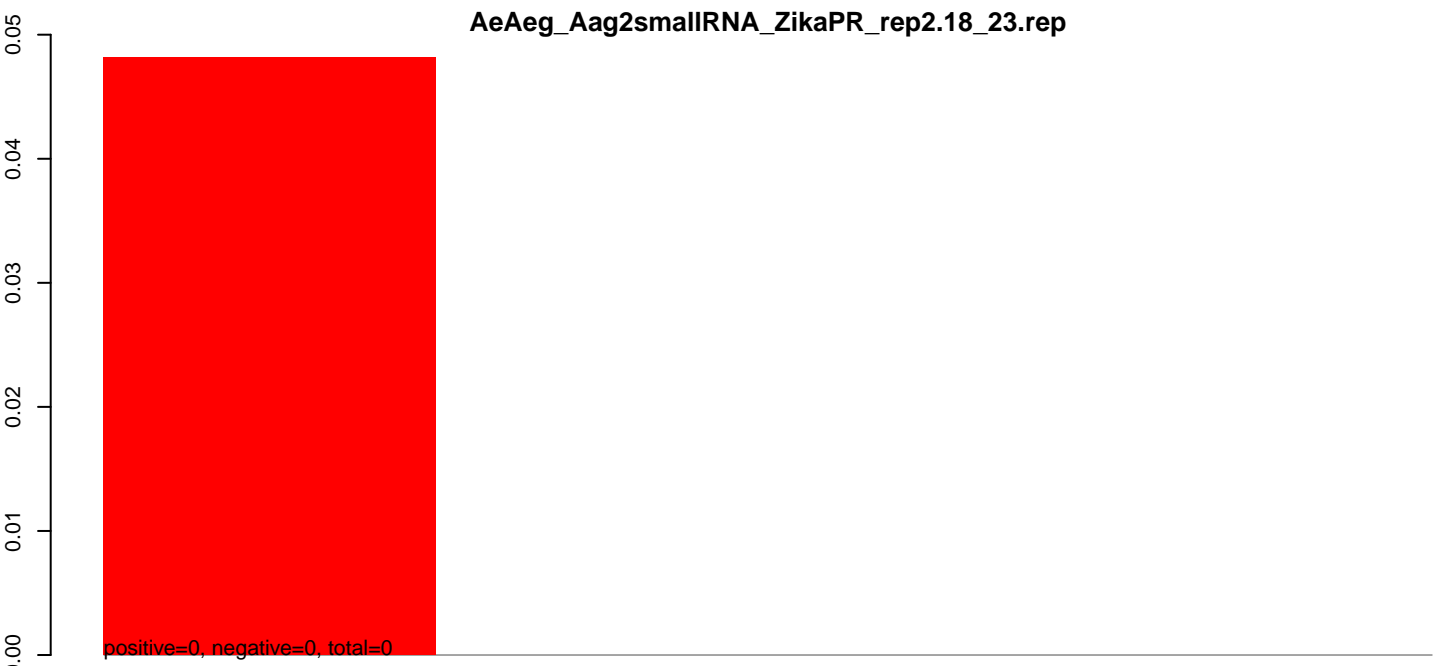
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

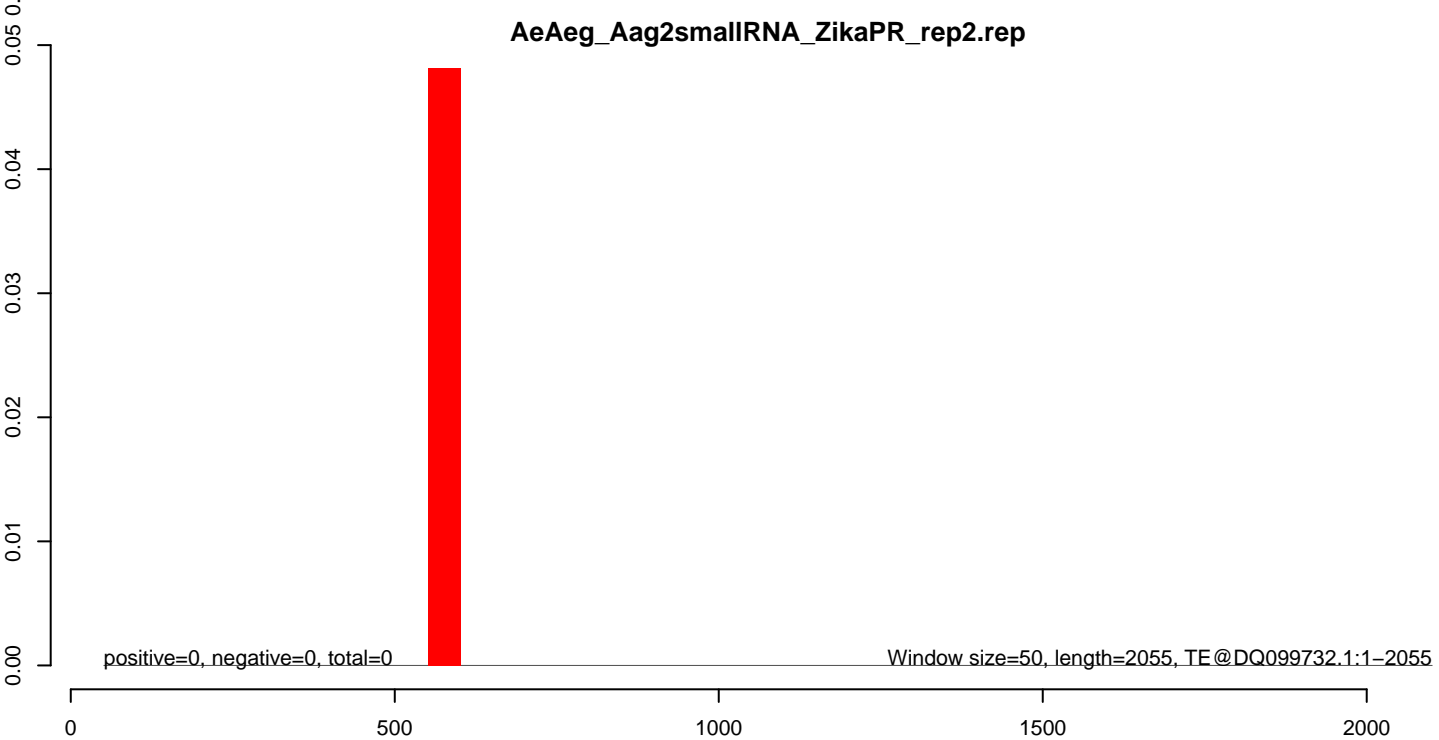
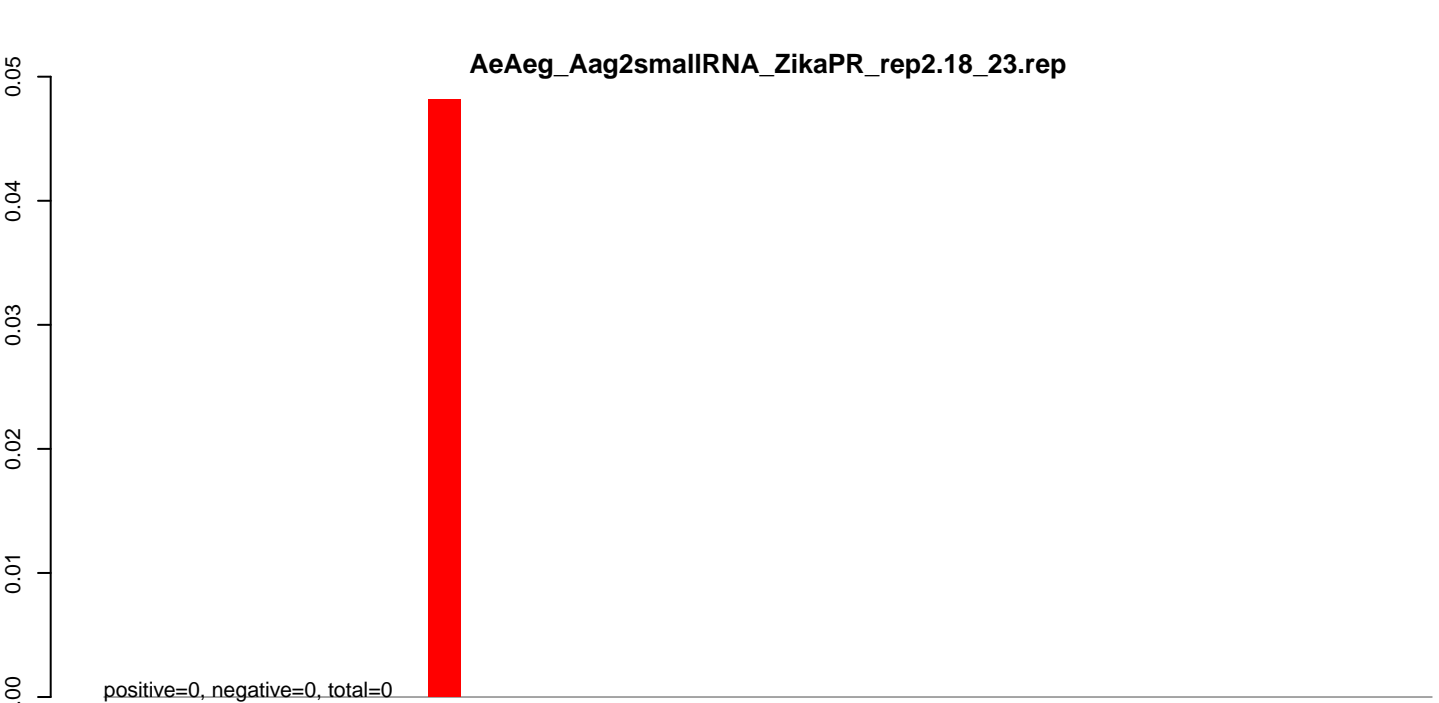


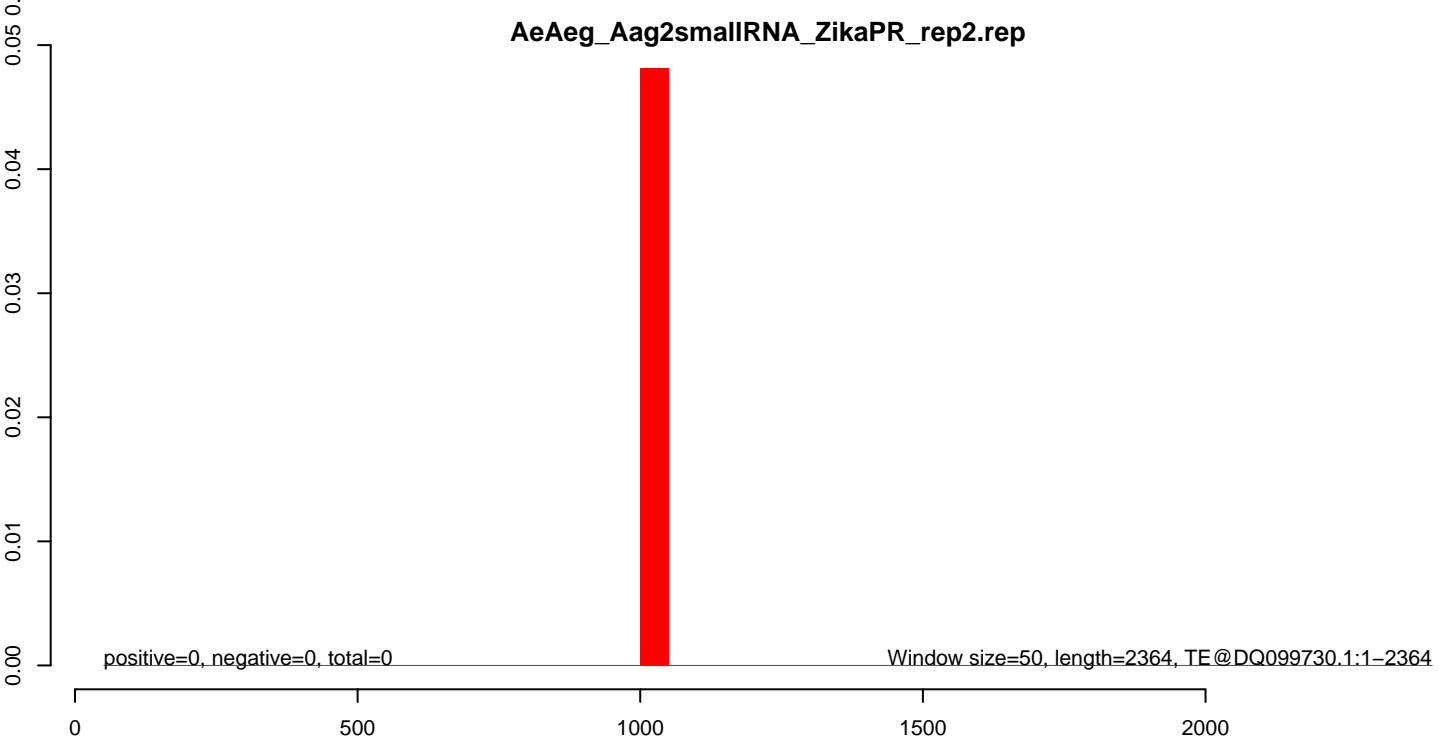
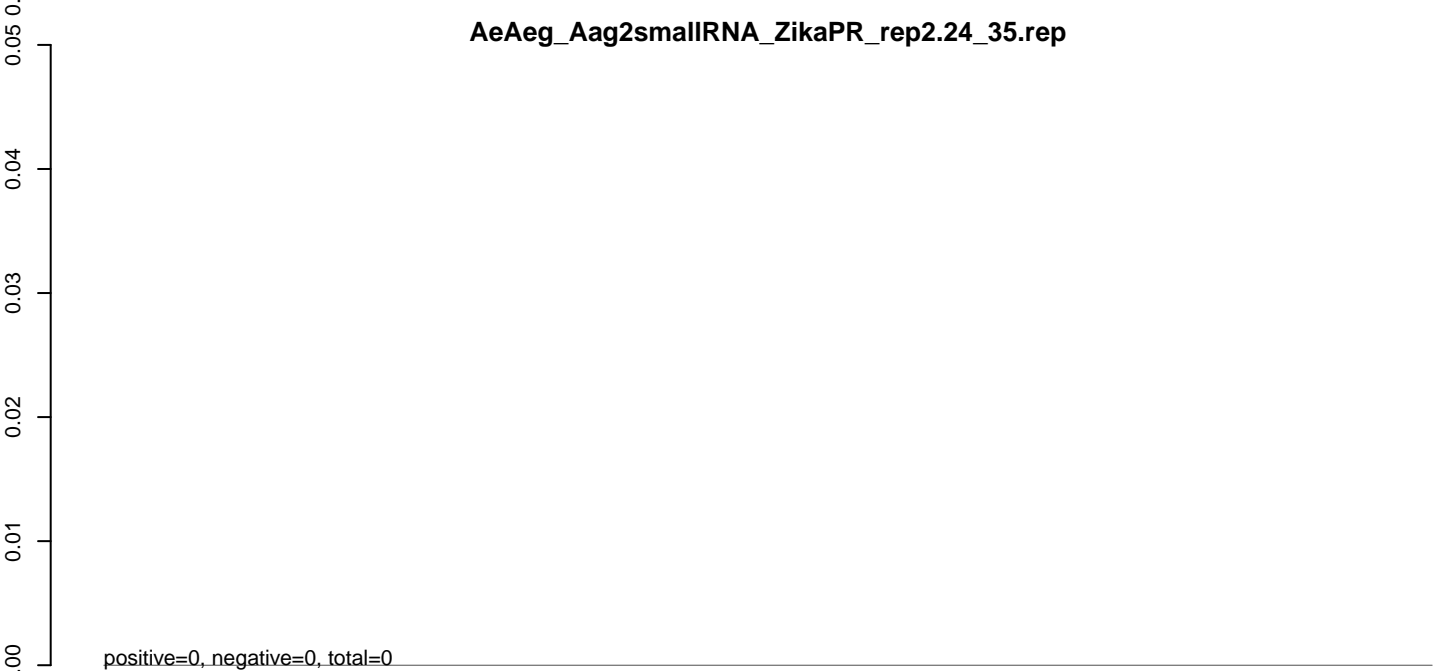
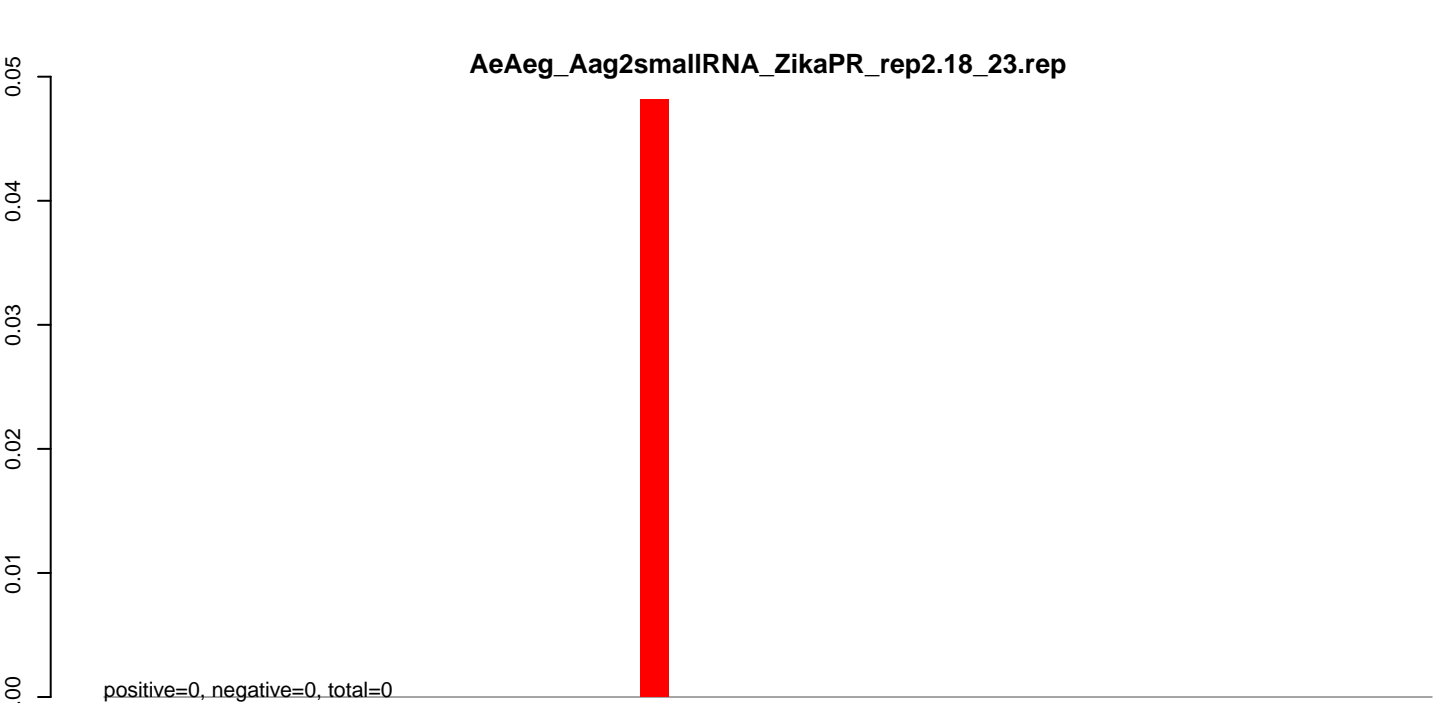
Window size=50, length=6524, TE@Gypsy-215\_AA-LTR-I:1-6524

0 1000 2000 3000 4000 5000 6000

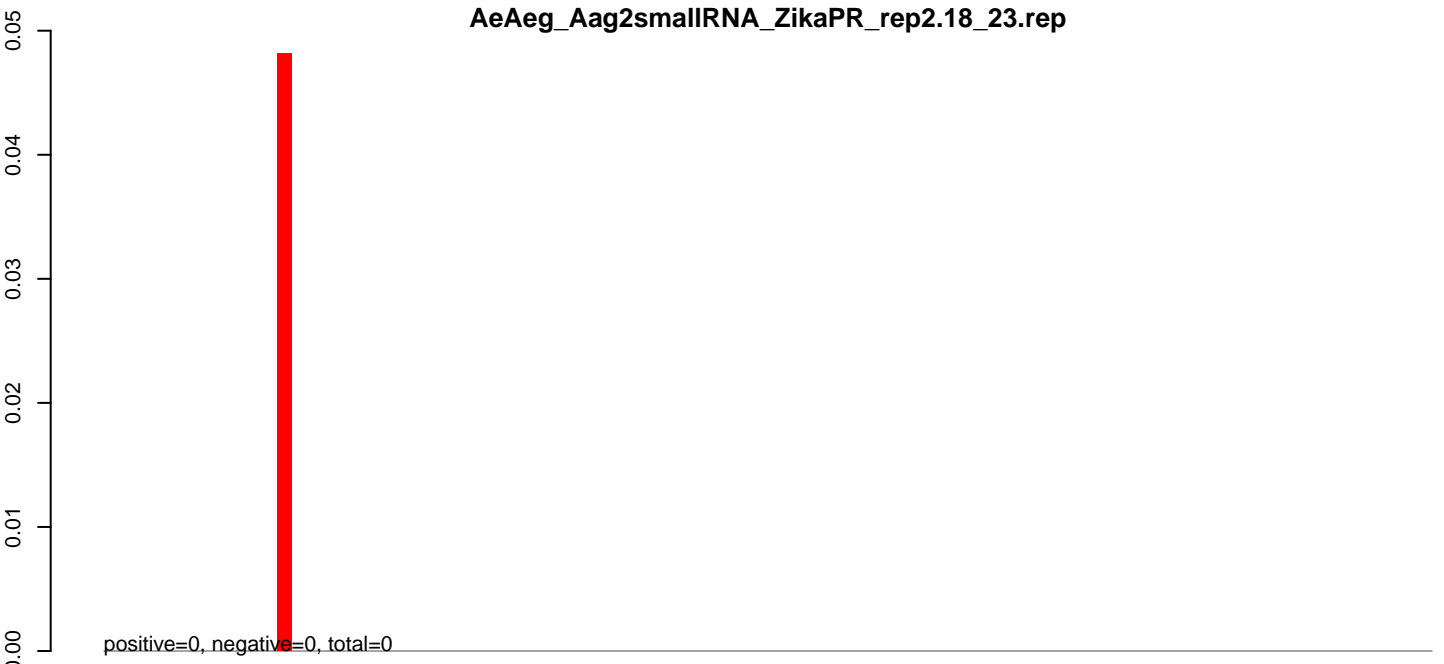




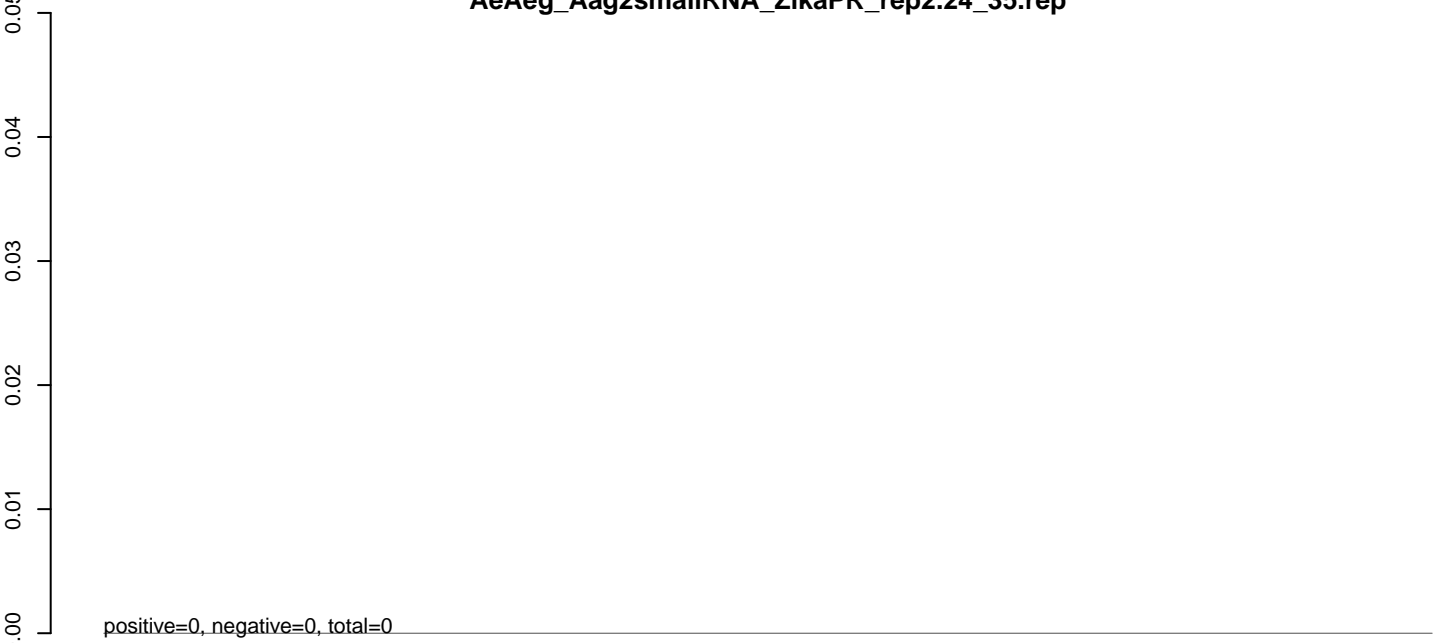




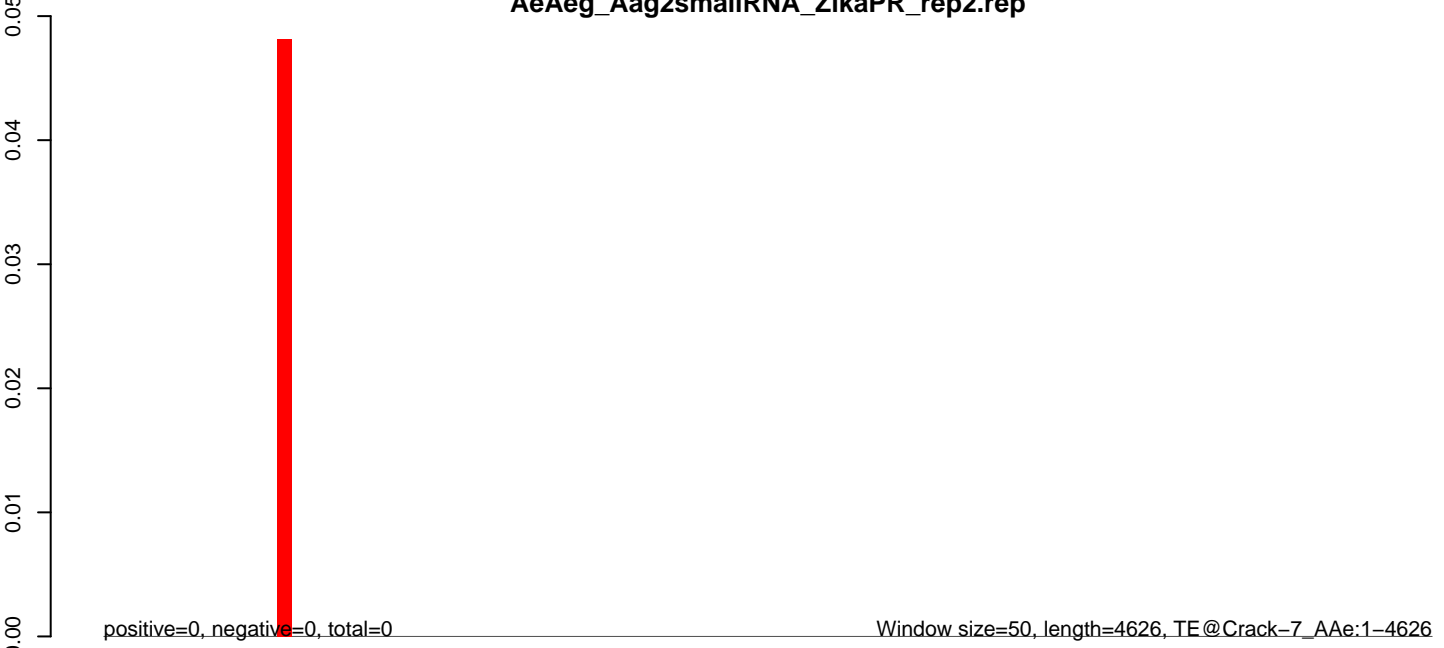
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

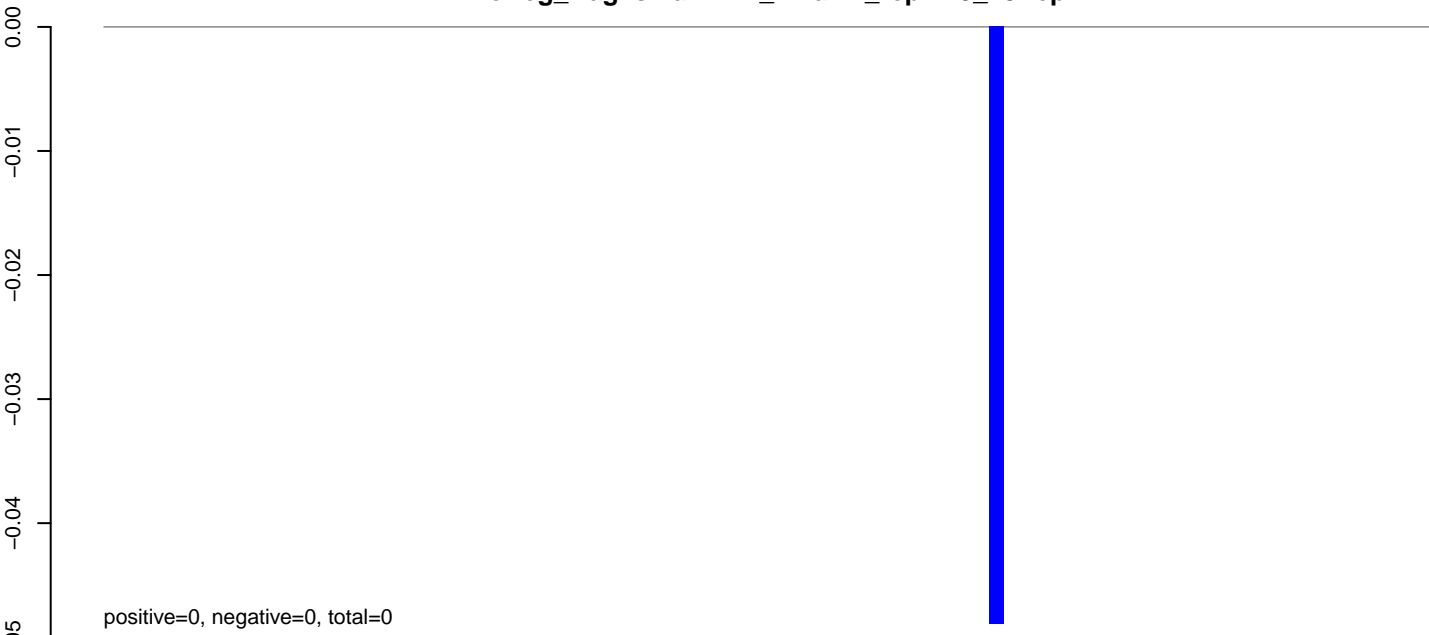


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



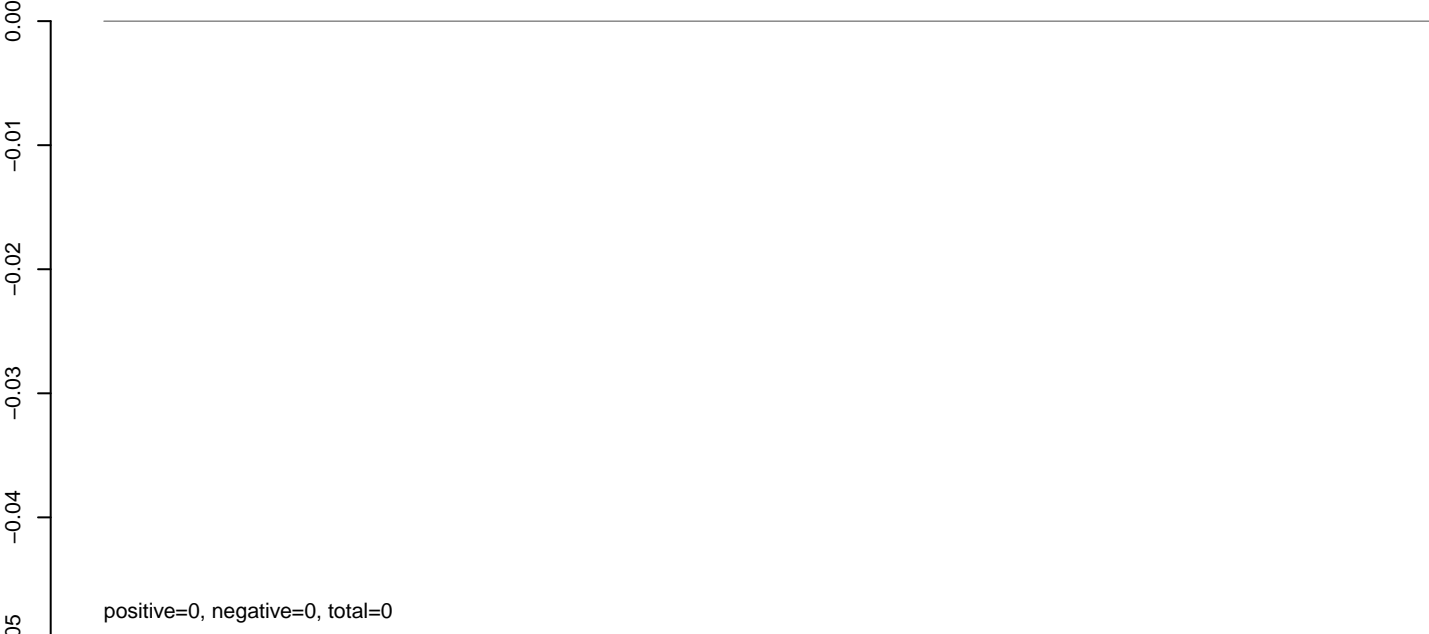


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



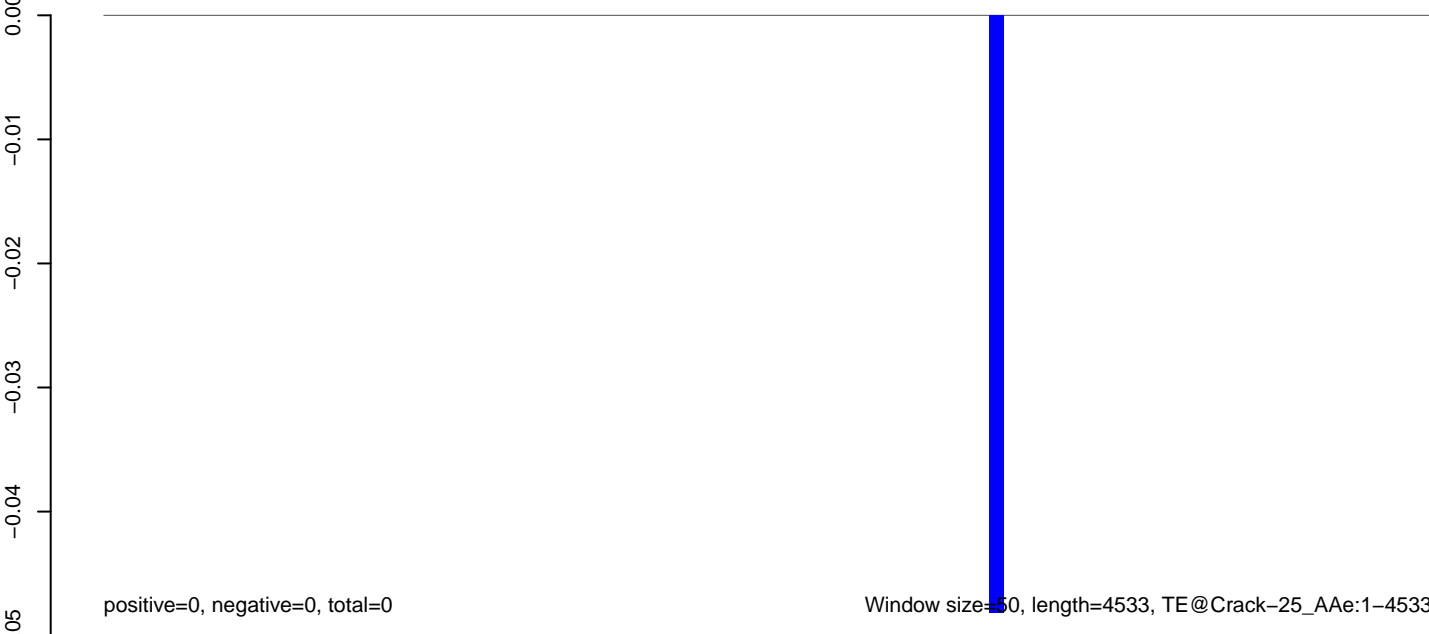
positive=0, negative=0, total=0

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=0, negative=0, total=0

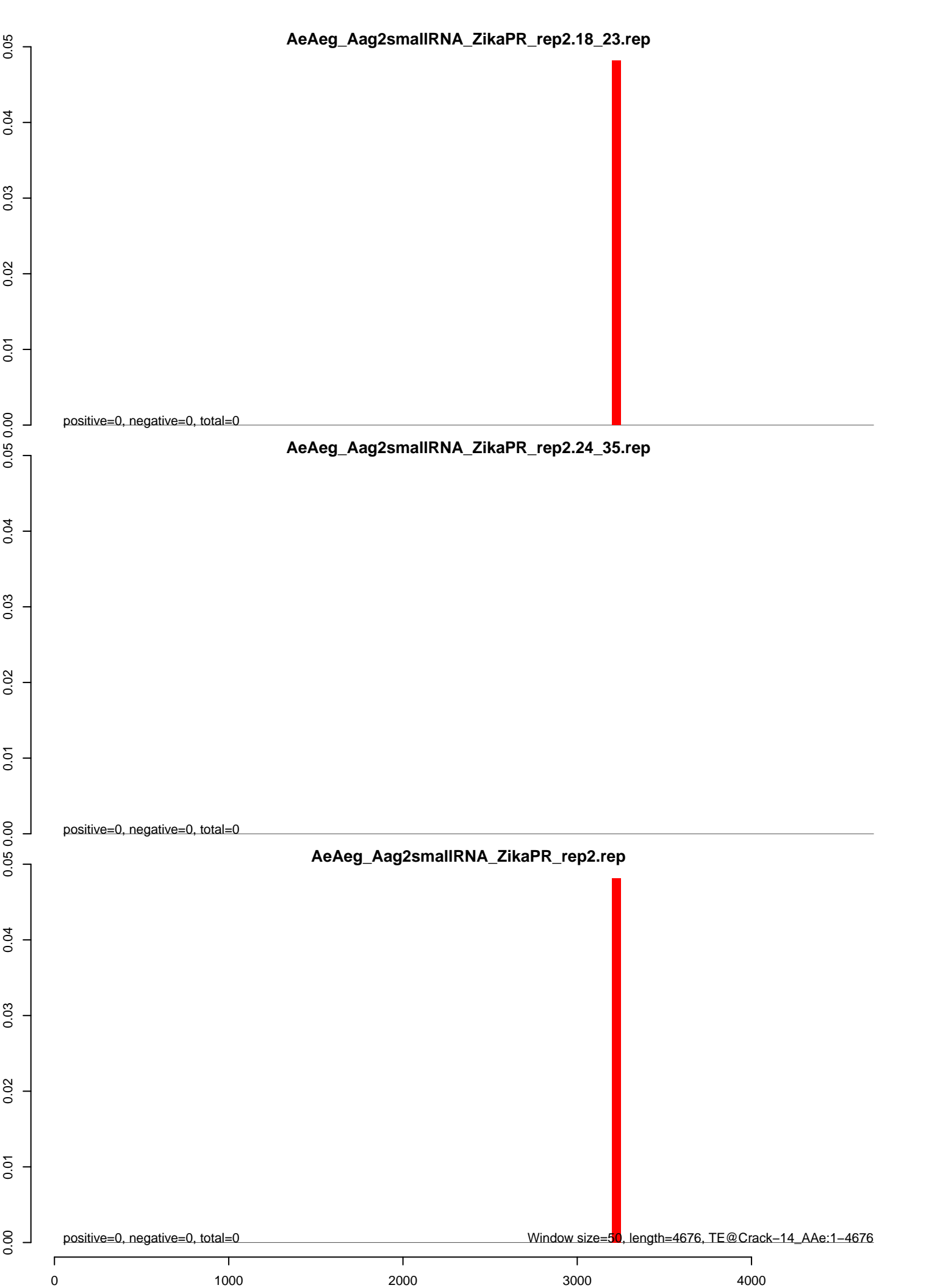
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



positive=0, negative=0, total=0

Window size=50, length=4533, TE@Crack-25\_AAe:1-4533

0 1000 2000 3000 4000



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

0.15  
0.10  
0.05  
0.00

positive=0, negative=0, total=0

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

0.15  
0.10  
0.05  
0.00

positive=0, negative=0, total=0

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

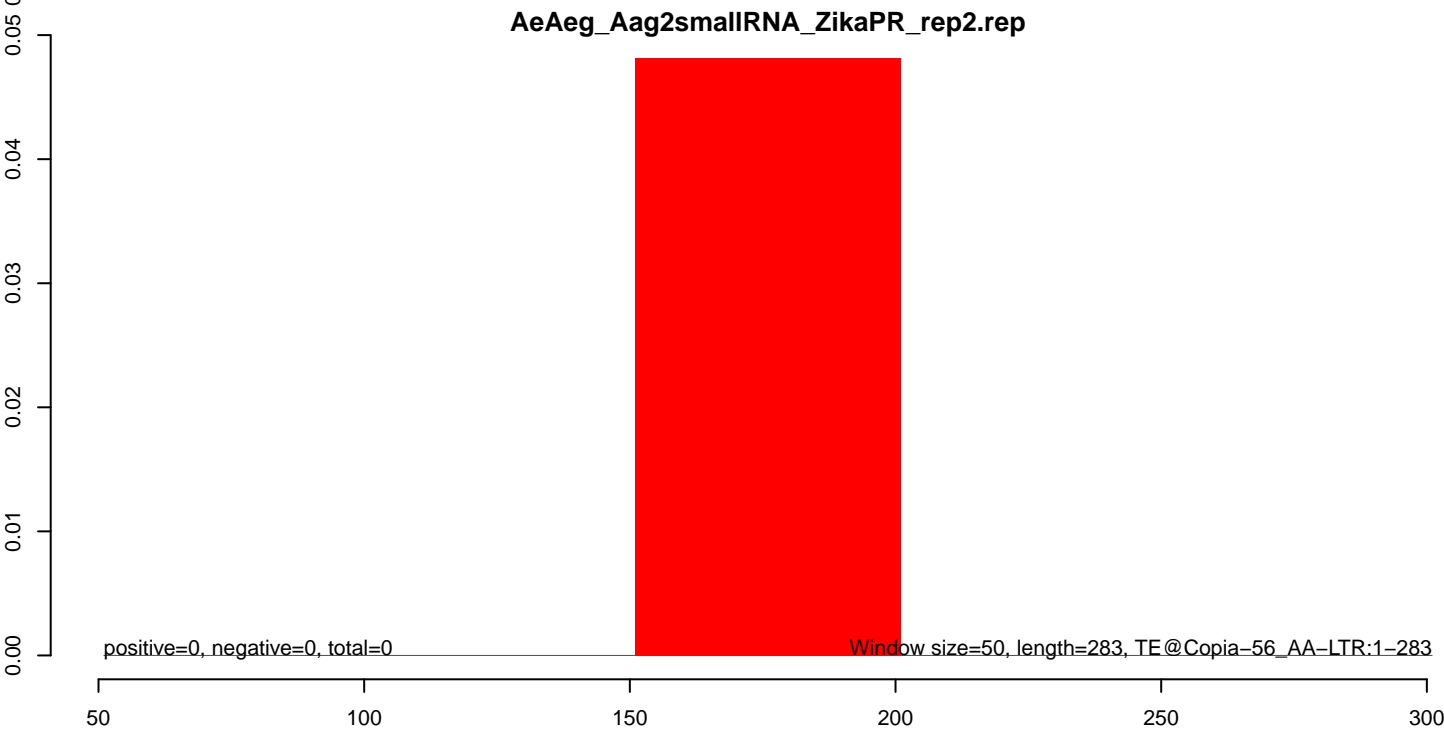
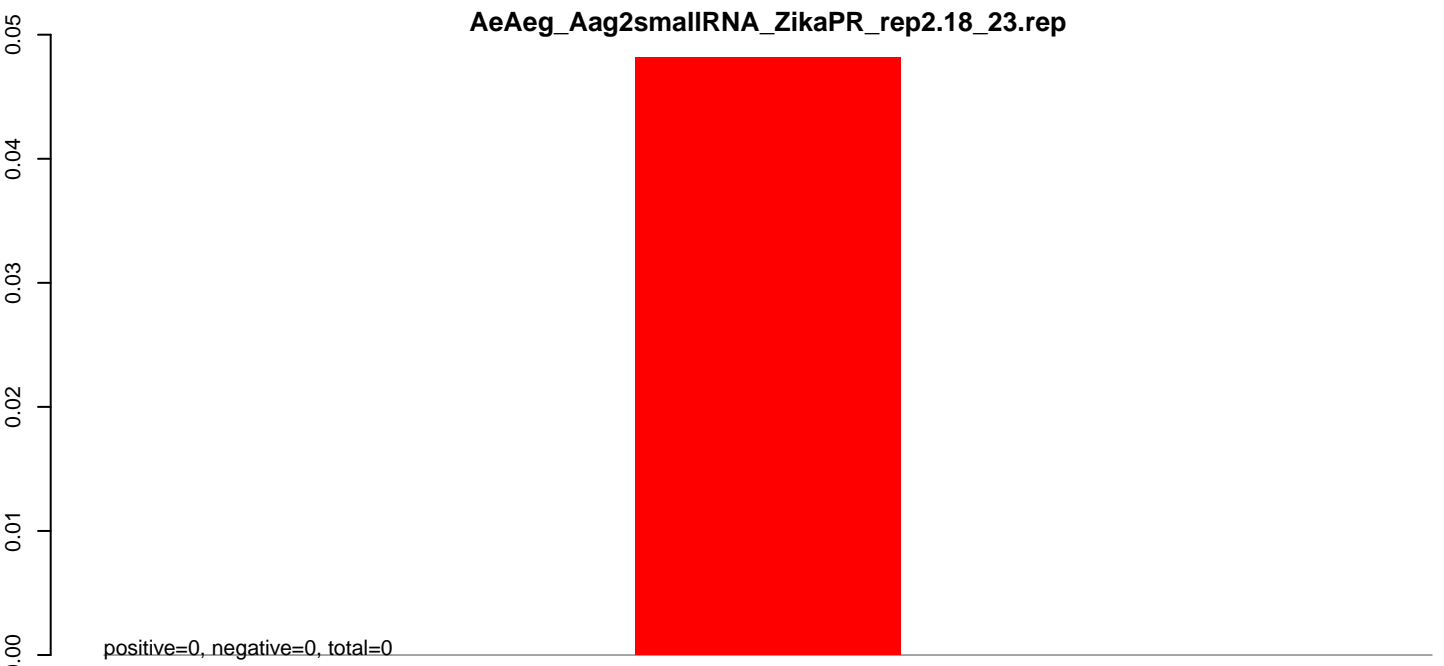
0.15  
0.10  
0.05  
0.00

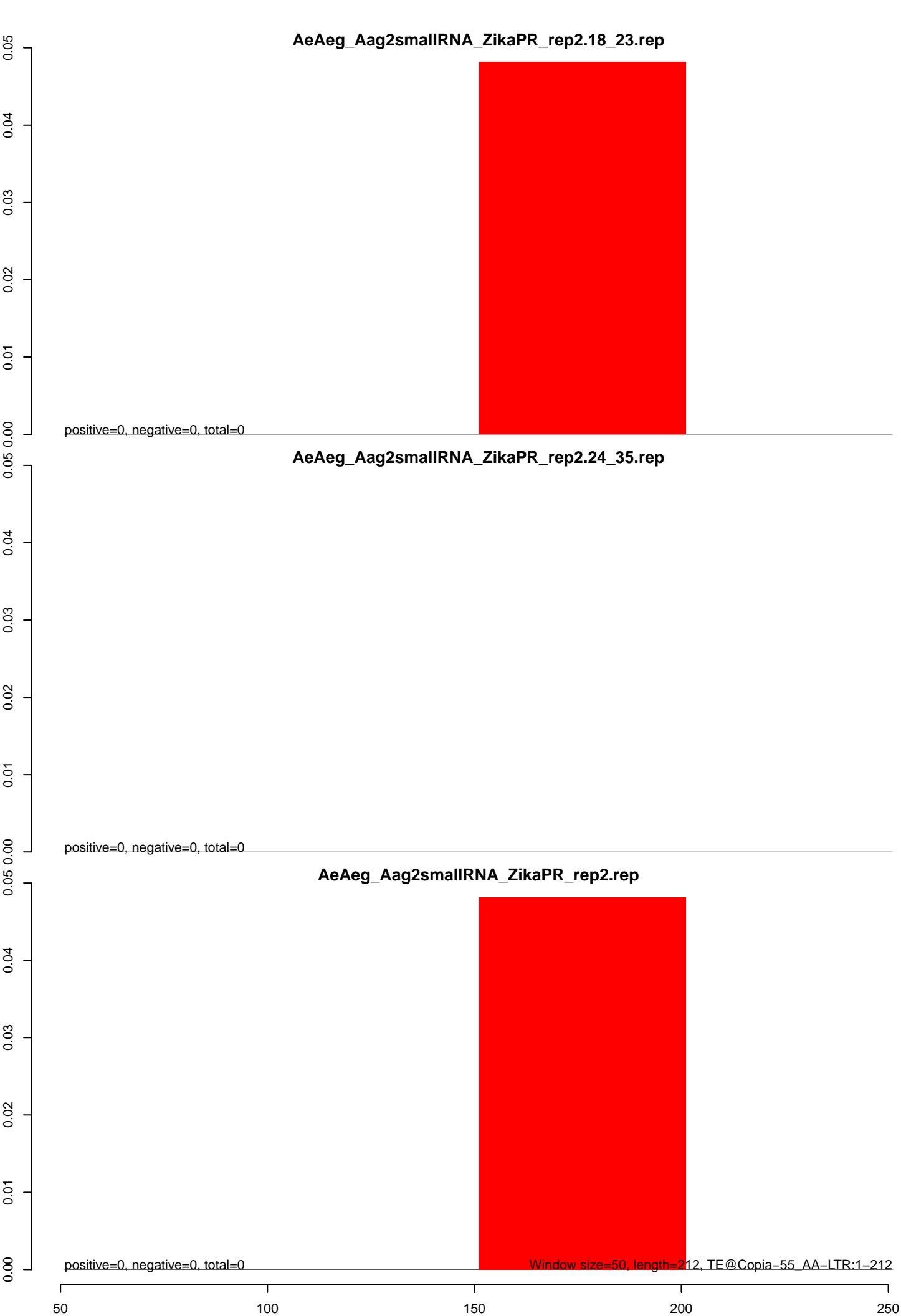
positive=0, negative=0, total=0

Window size=50, length=3053, TE@Crack-13\_Ae:1-3053

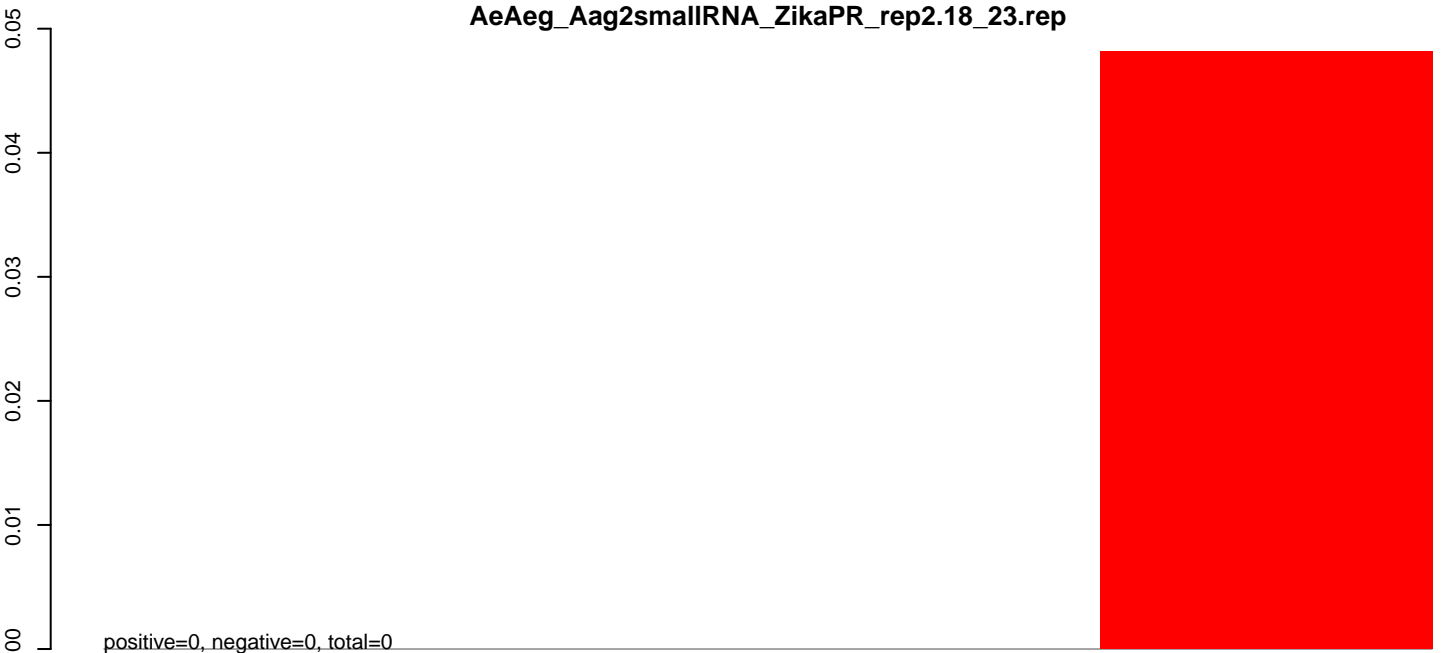
0 500 1000 1500 2000 2500 3000



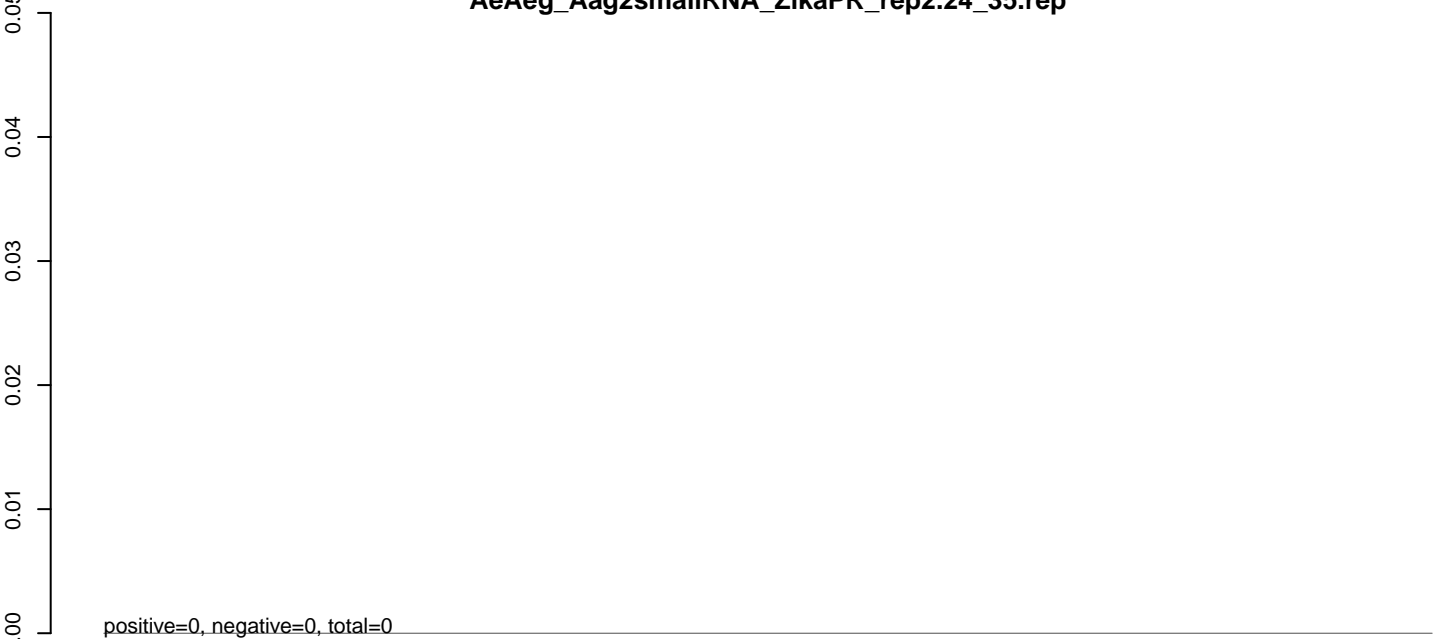




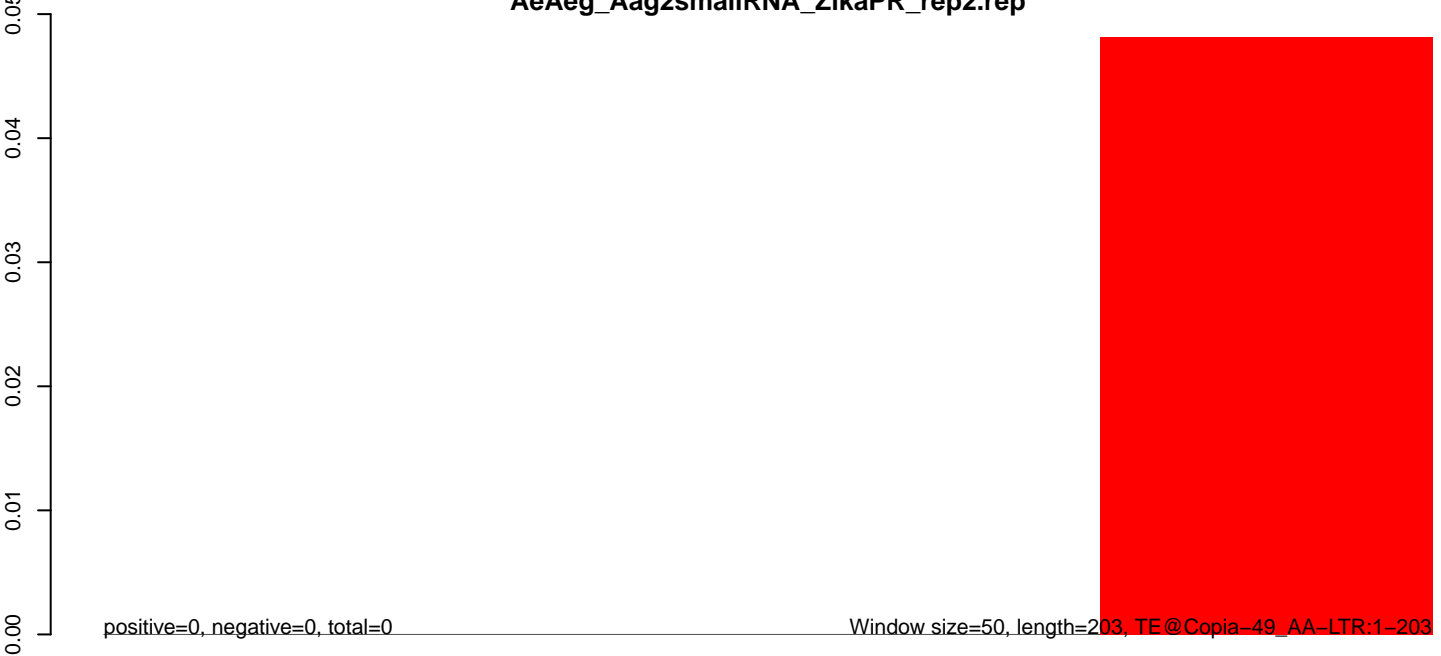
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

0.05  
0.04  
0.03  
0.02  
0.01  
0.00

positive=0, negative=0, total=0

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

0.05  
0.04  
0.03  
0.02  
0.01  
0.00

positive=0, negative=0, total=0

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

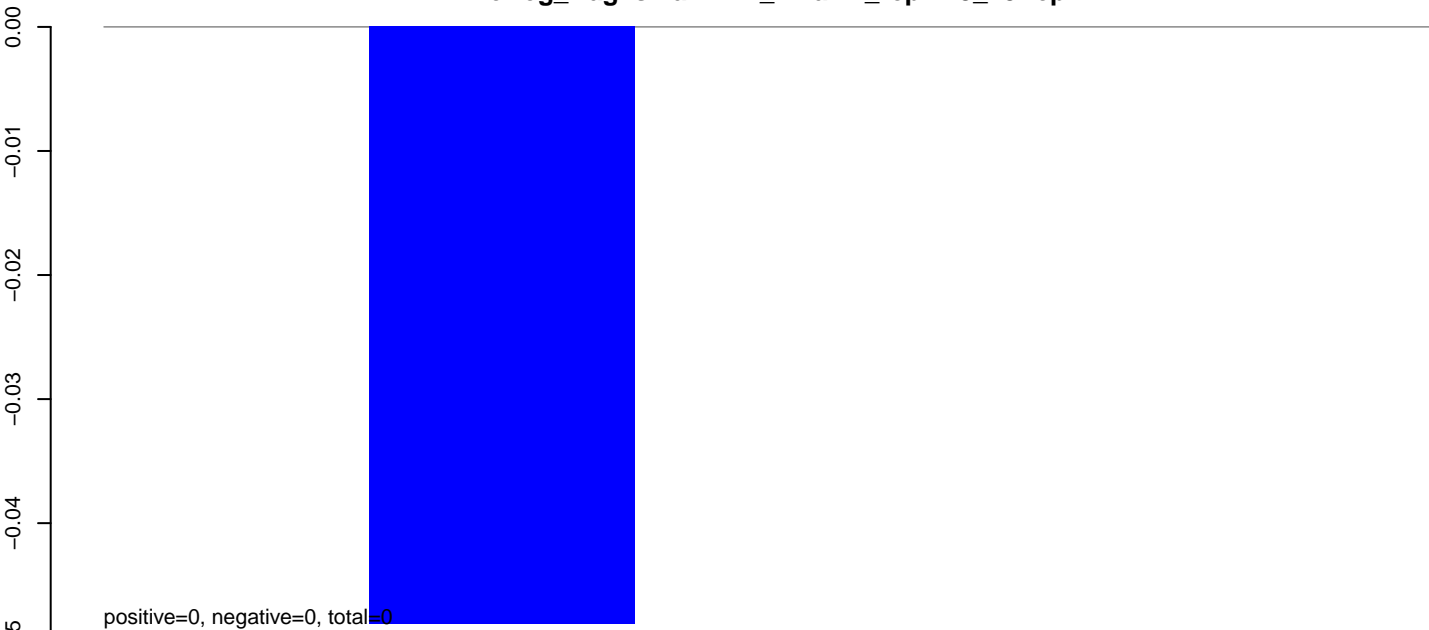
0.05  
0.04  
0.03  
0.02  
0.01  
0.00

positive=0, negative=0, total=0

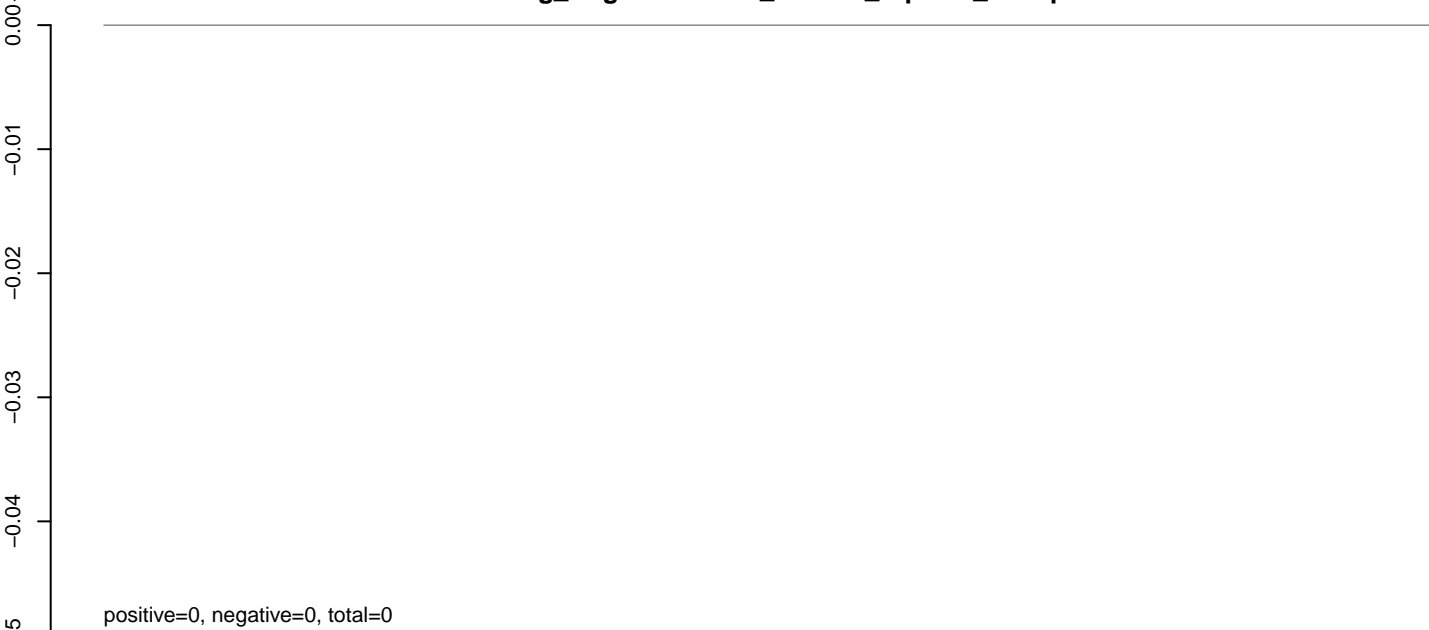
Window size=50, length=201, TE@Copia-45\_AA-LTR:1-201

50 100 150 200 250

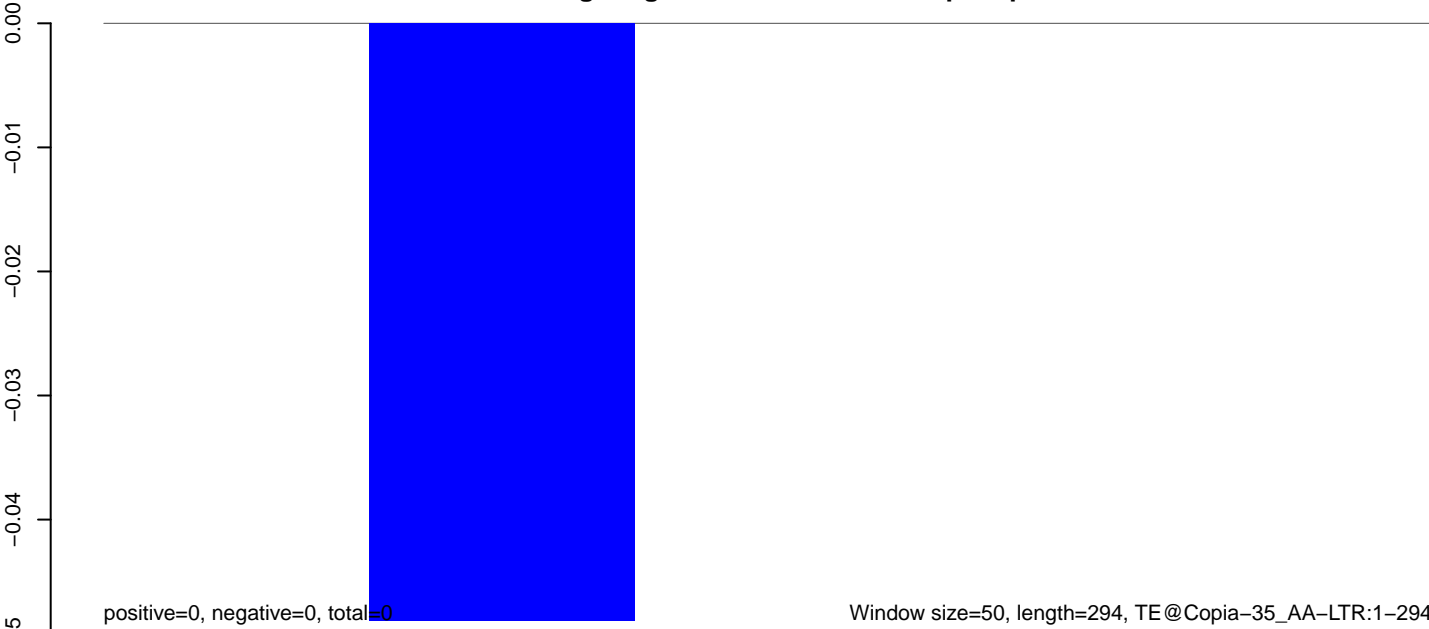
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**





**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

0.05  
0.04  
0.03  
0.02  
0.01  
0.00  
0.00  
0.05  
0.04  
0.03  
0.02  
0.01  
0.00  
0.00  
0.05  
0.04  
0.03  
0.02  
0.01  
0.00  
0.00  
0.05  
0.04  
0.03  
0.02  
0.01  
0.00  
0.00

positive=0, negative=0, total=0

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=0, negative=0, total=0

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

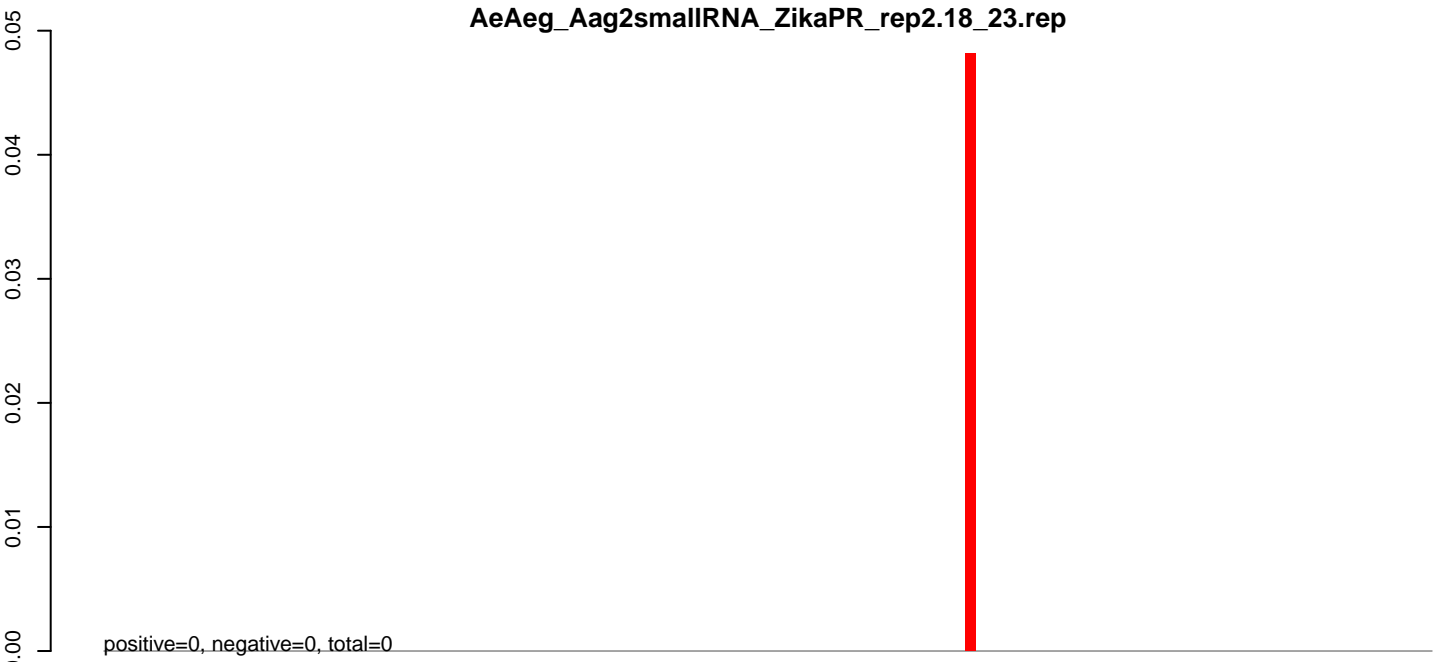


positive=0, negative=0, total=0

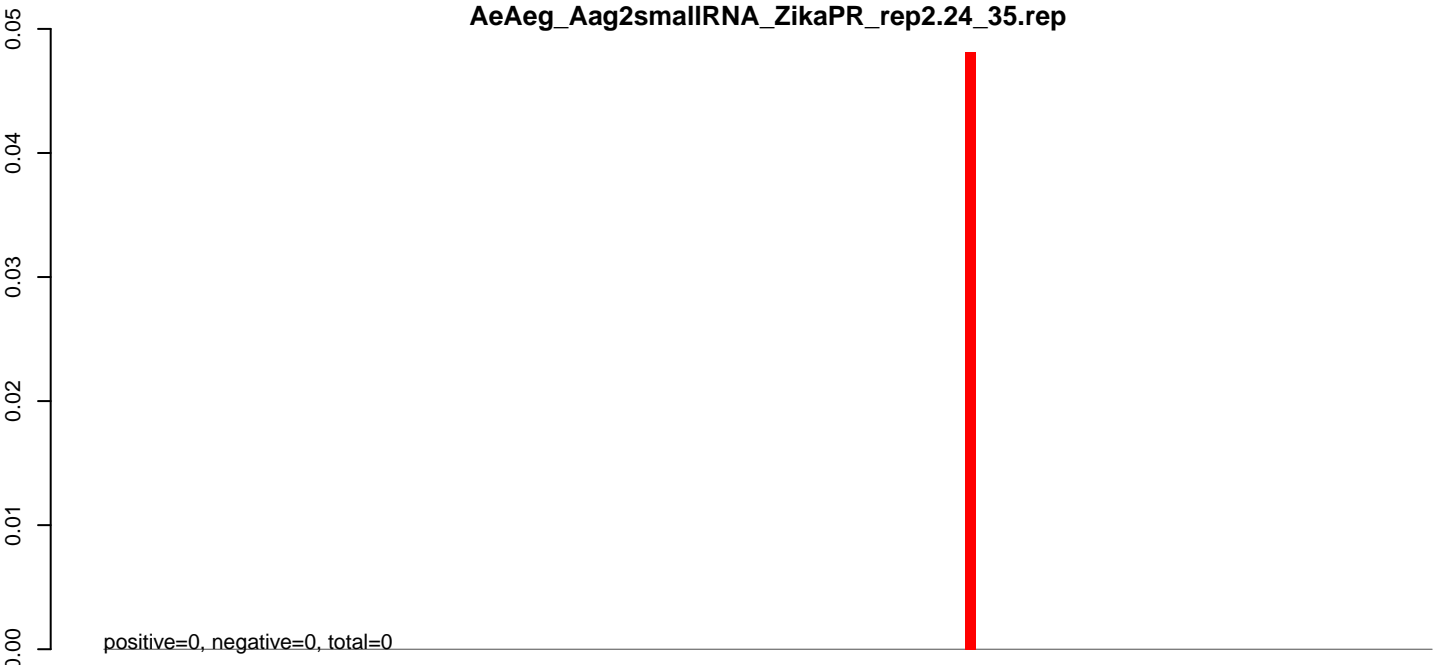
Window size=50, length=4171, TE@BEL-3\_AA-LTR-I:1-4171

0 1000 2000 3000 4000

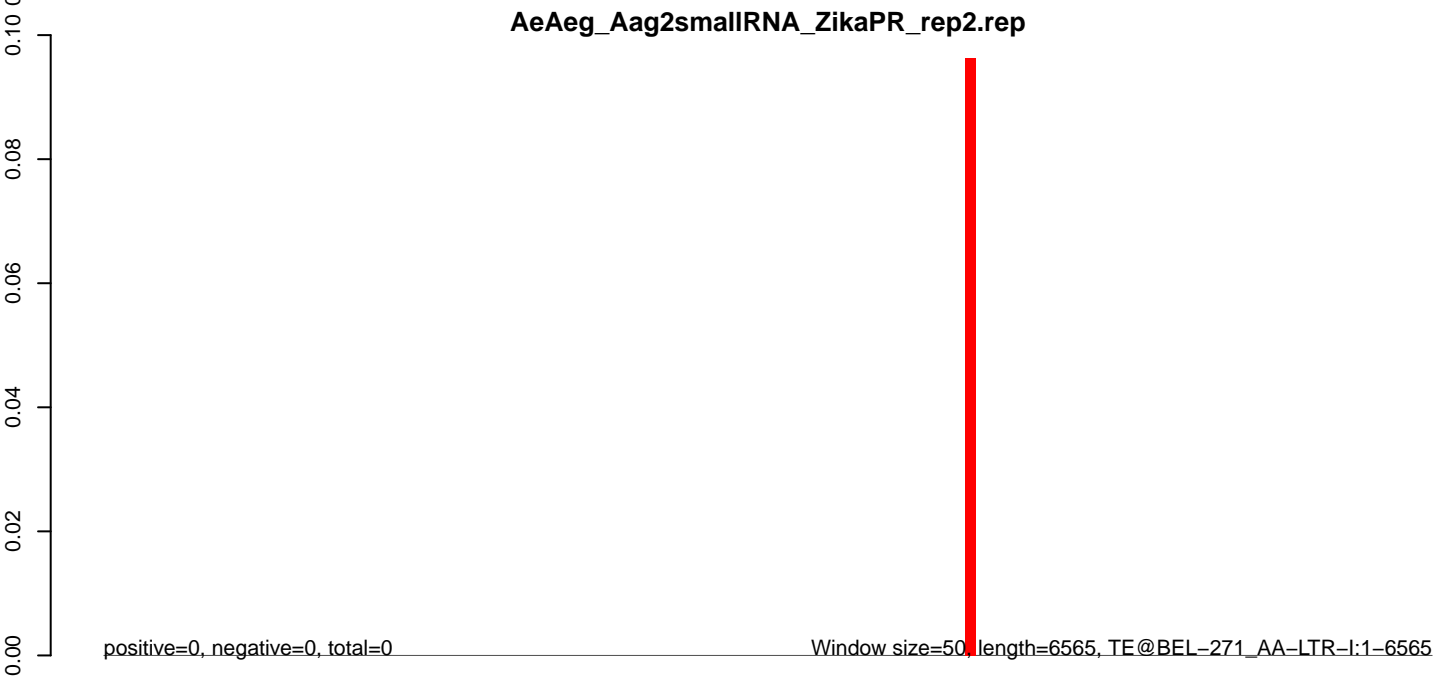
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

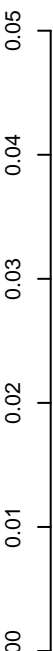


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



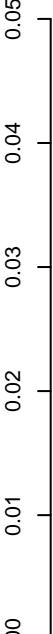
0 1000 2000 3000 4000 5000 6000

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



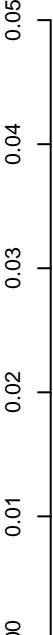
positive=0, negative=0, total=0

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



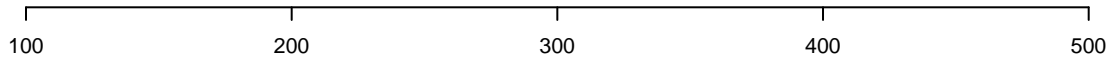
positive=0, negative=0, total=0

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

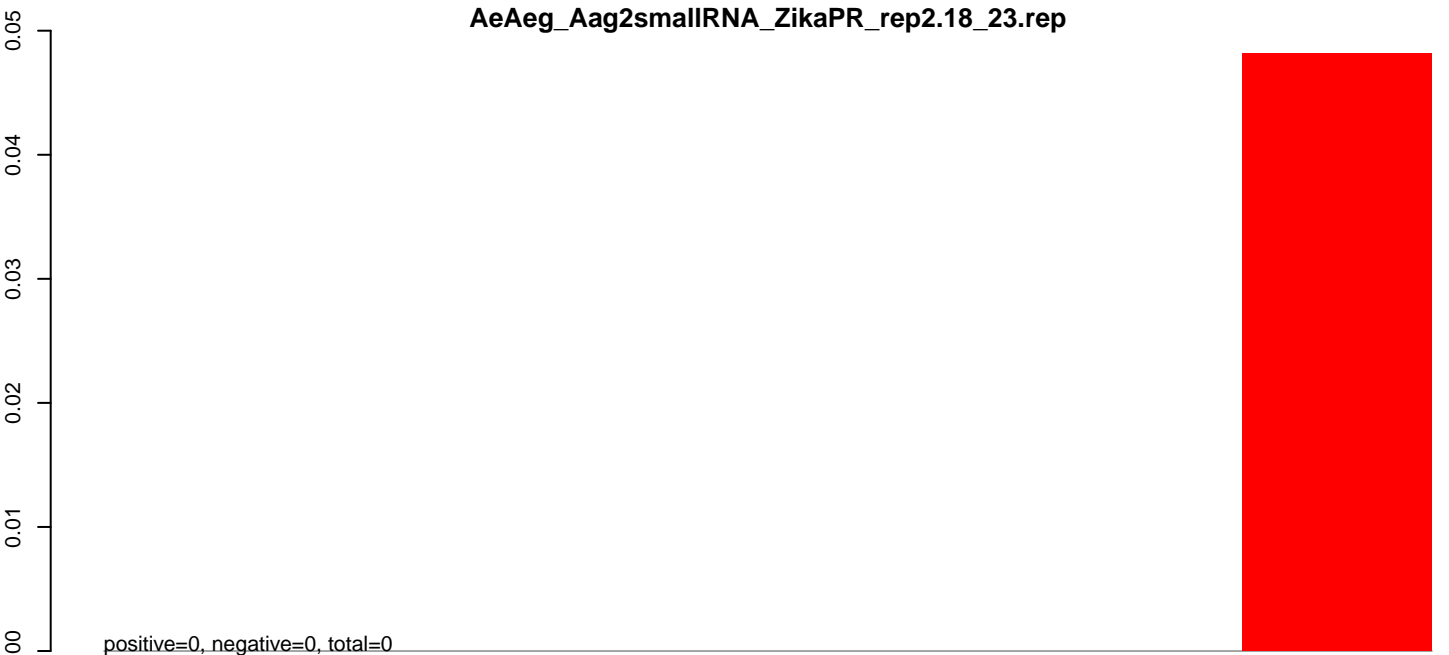


positive=0, negative=0, total=0

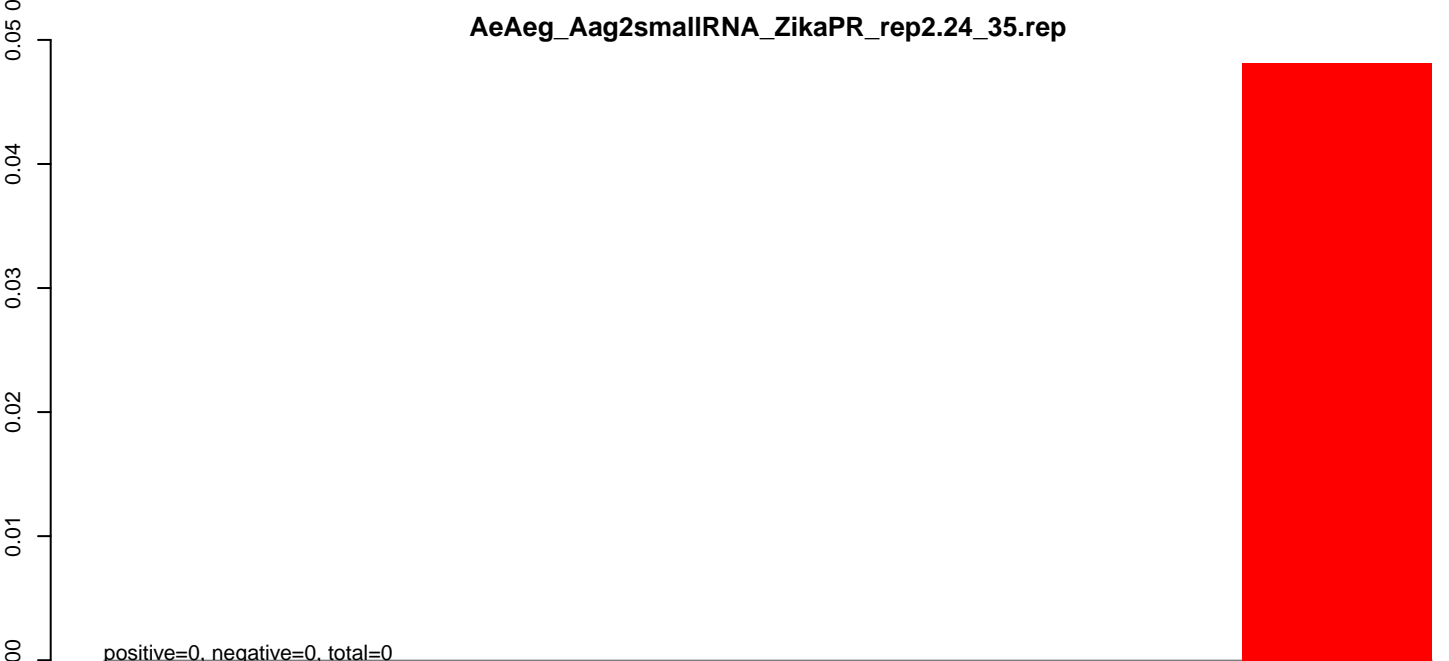
Window size=50, length=531, TE@BEL-147\_AA-LTR:1-531



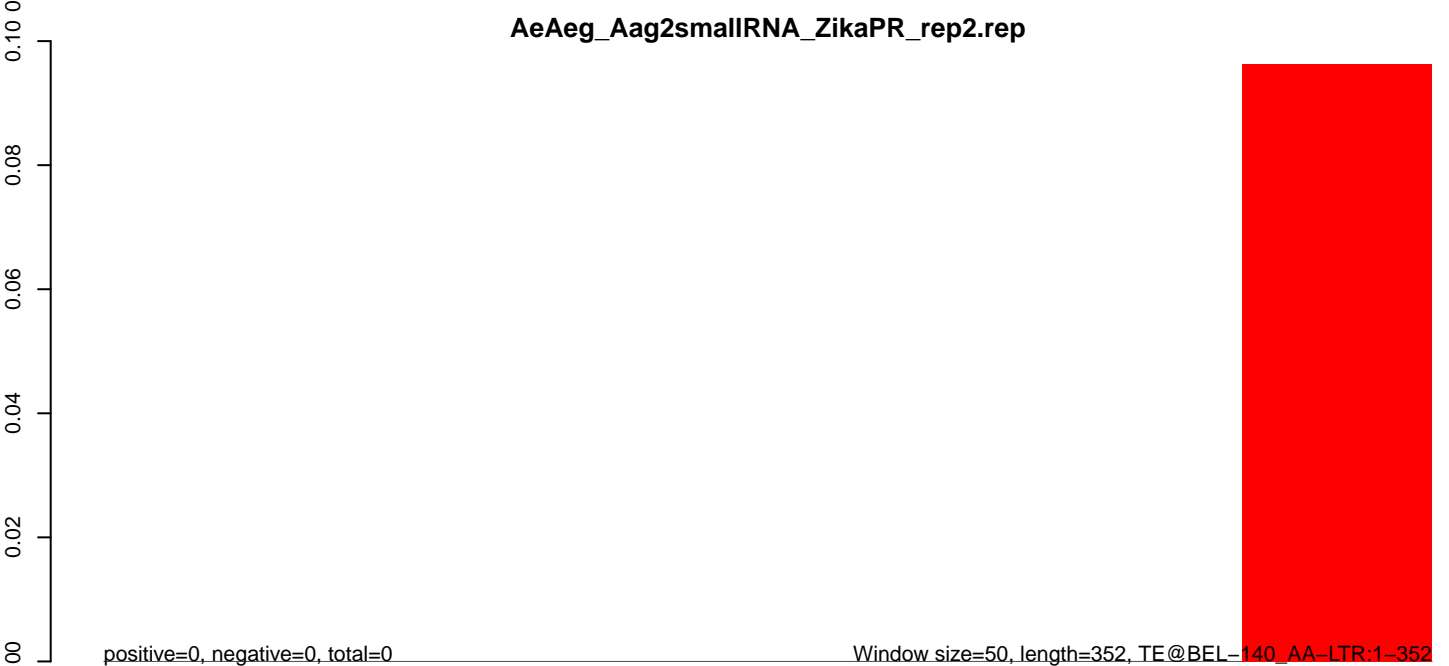
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

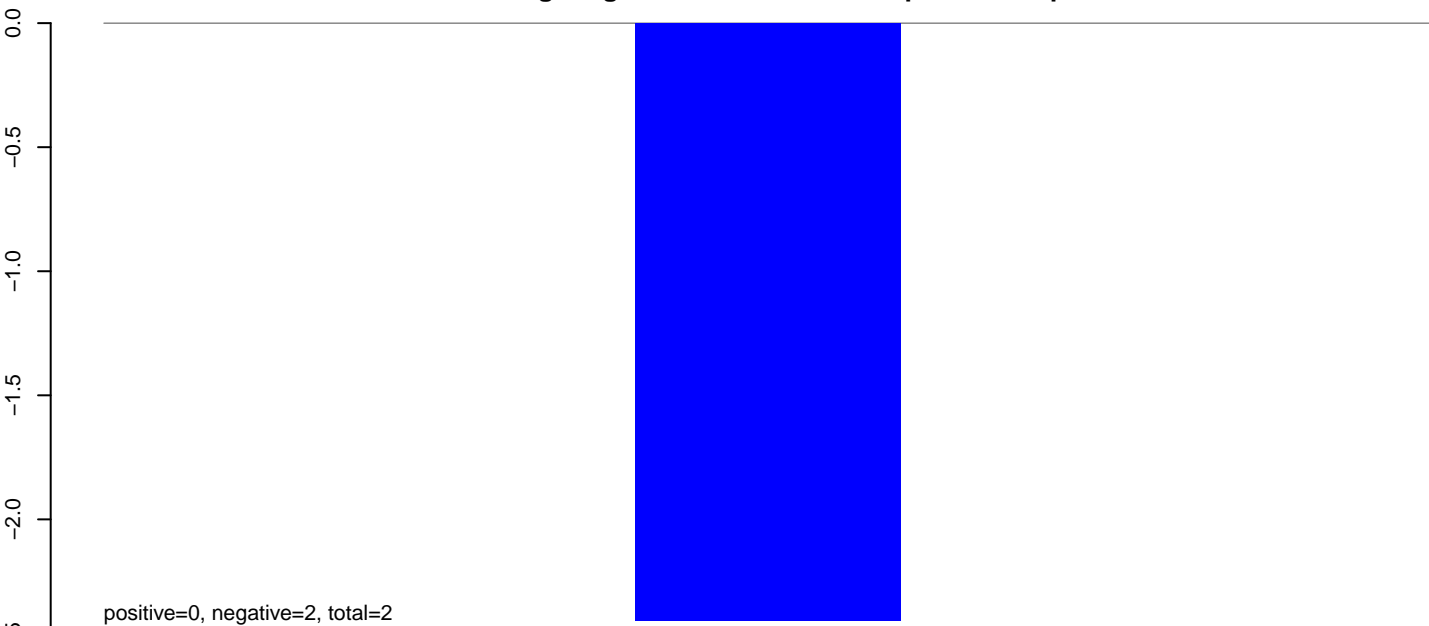


50 100 150 200 250 300 350 400

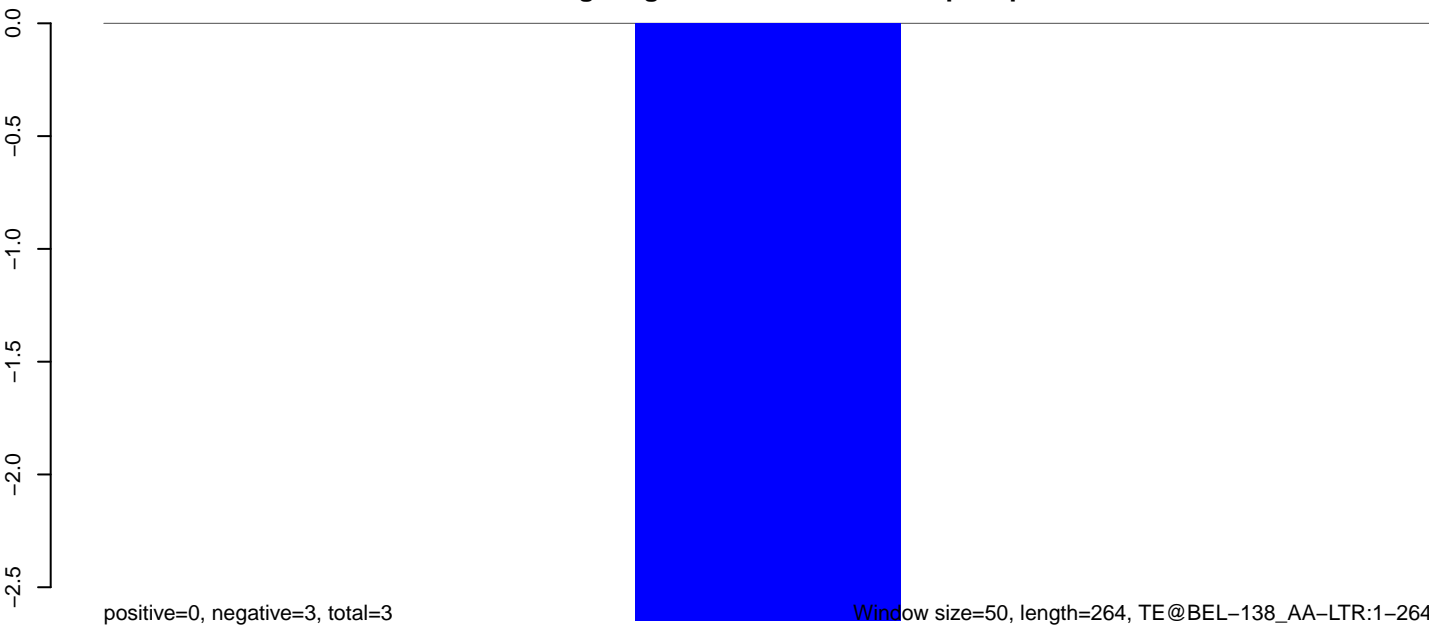
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

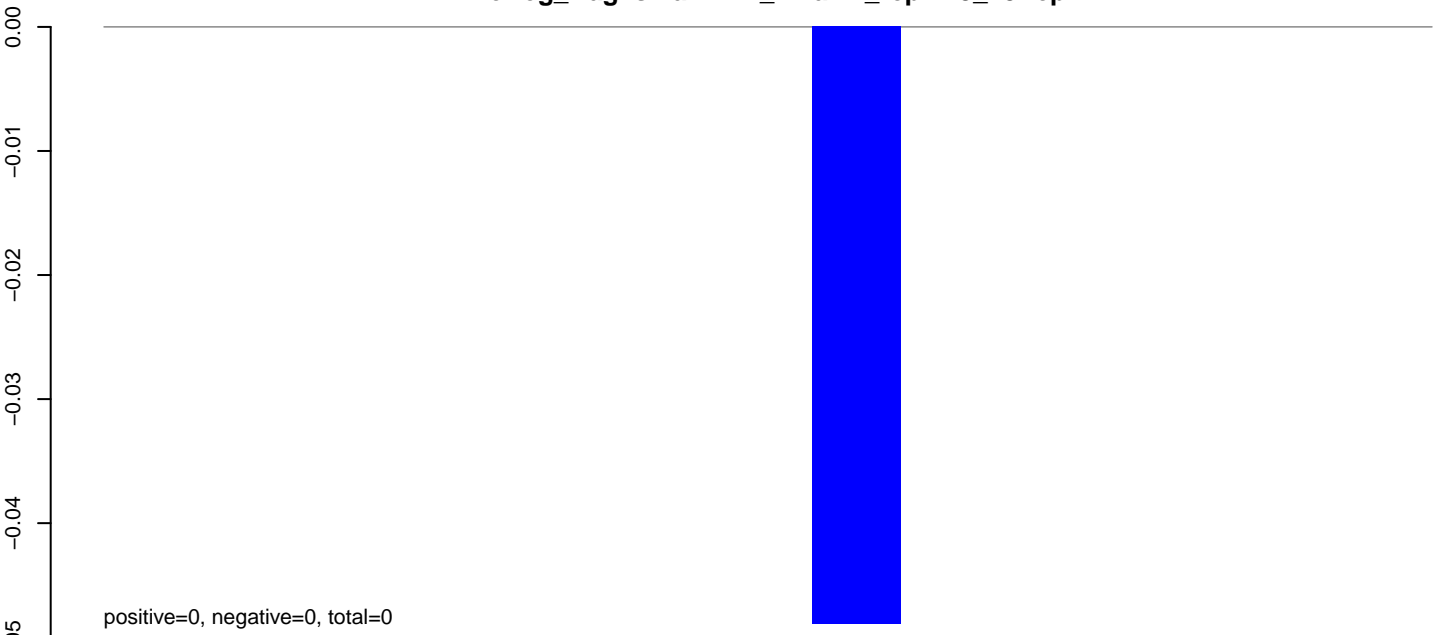


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

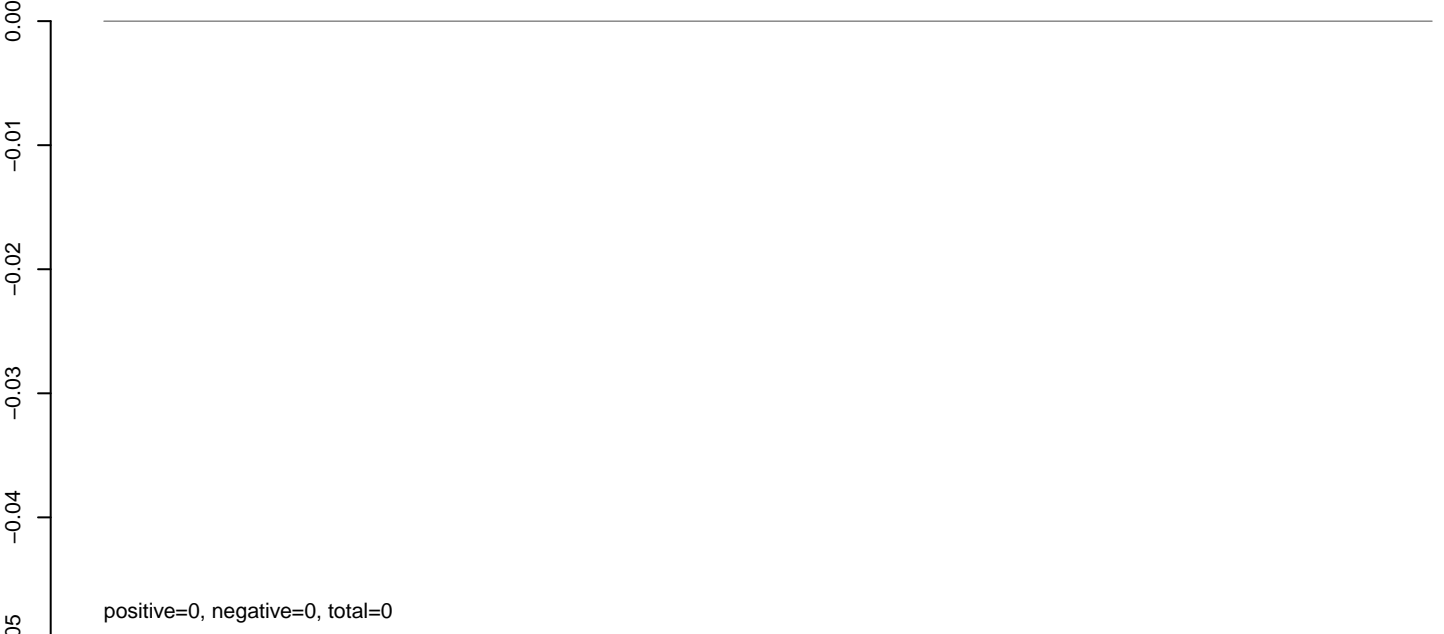


Window size=50, length=264, TE@BEL-138\_AA-LTR:1-264

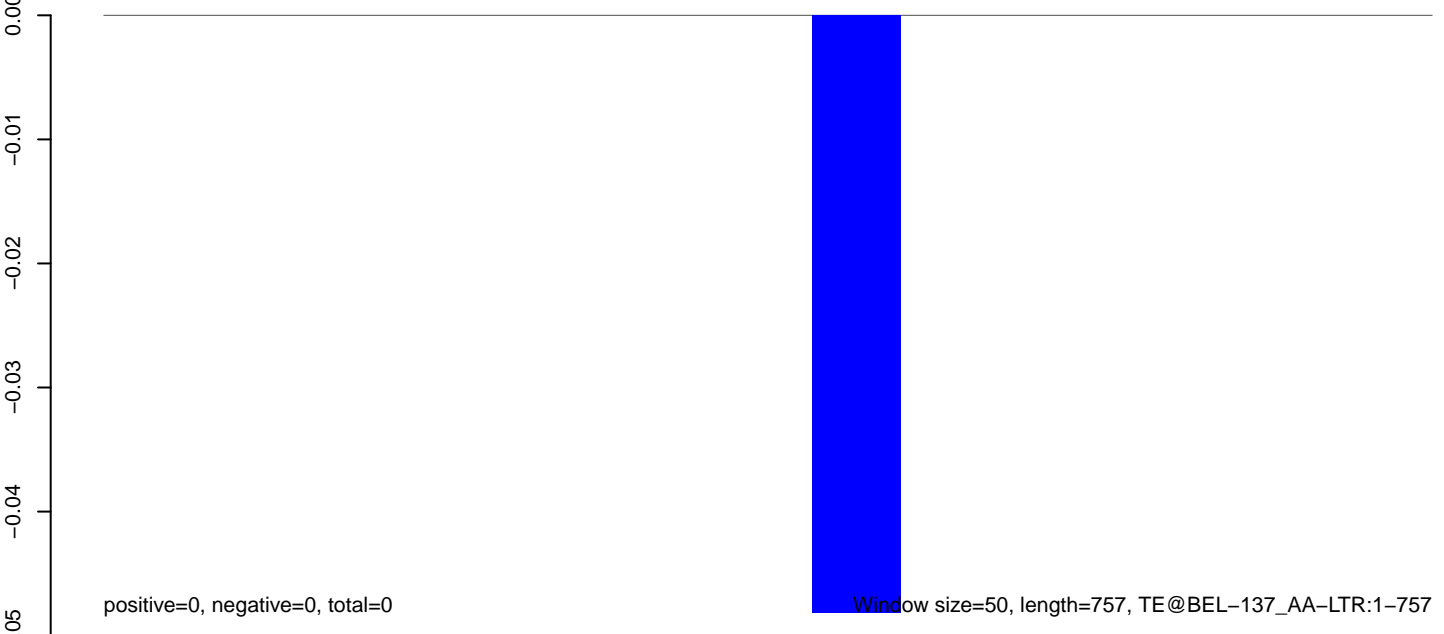
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

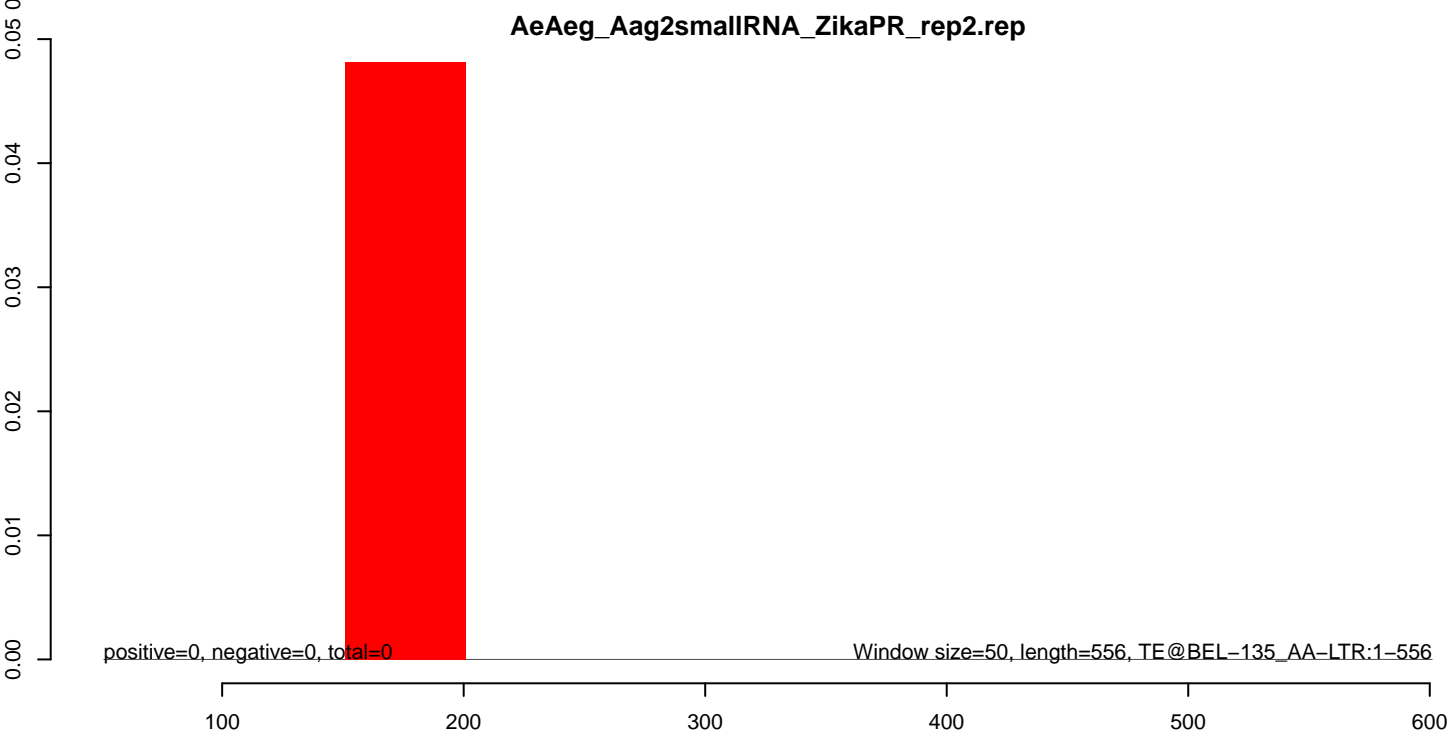
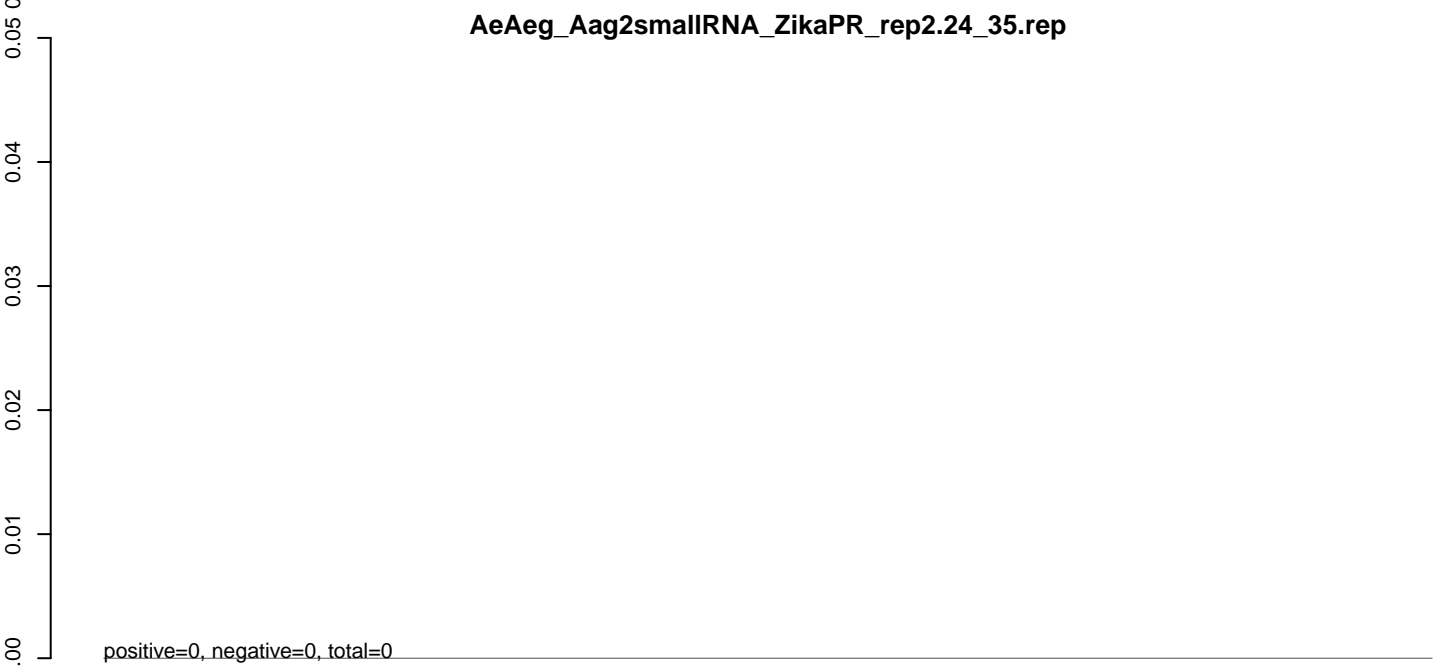


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

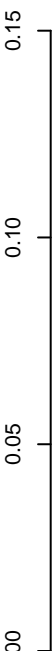


Window size=50, length=757, TE@BEL-137\_AA-LTR:1-757

200 400 600 800

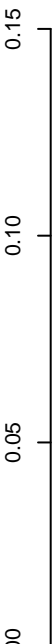


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

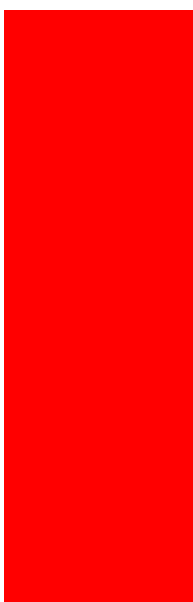


positive=0, negative=0, total=0

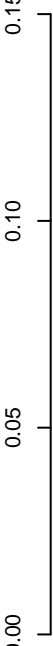
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=0, negative=0, total=0

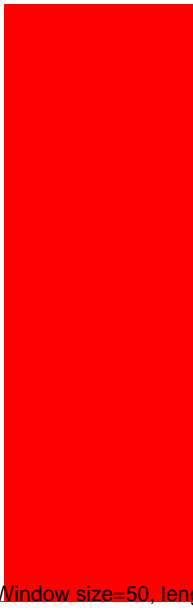


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



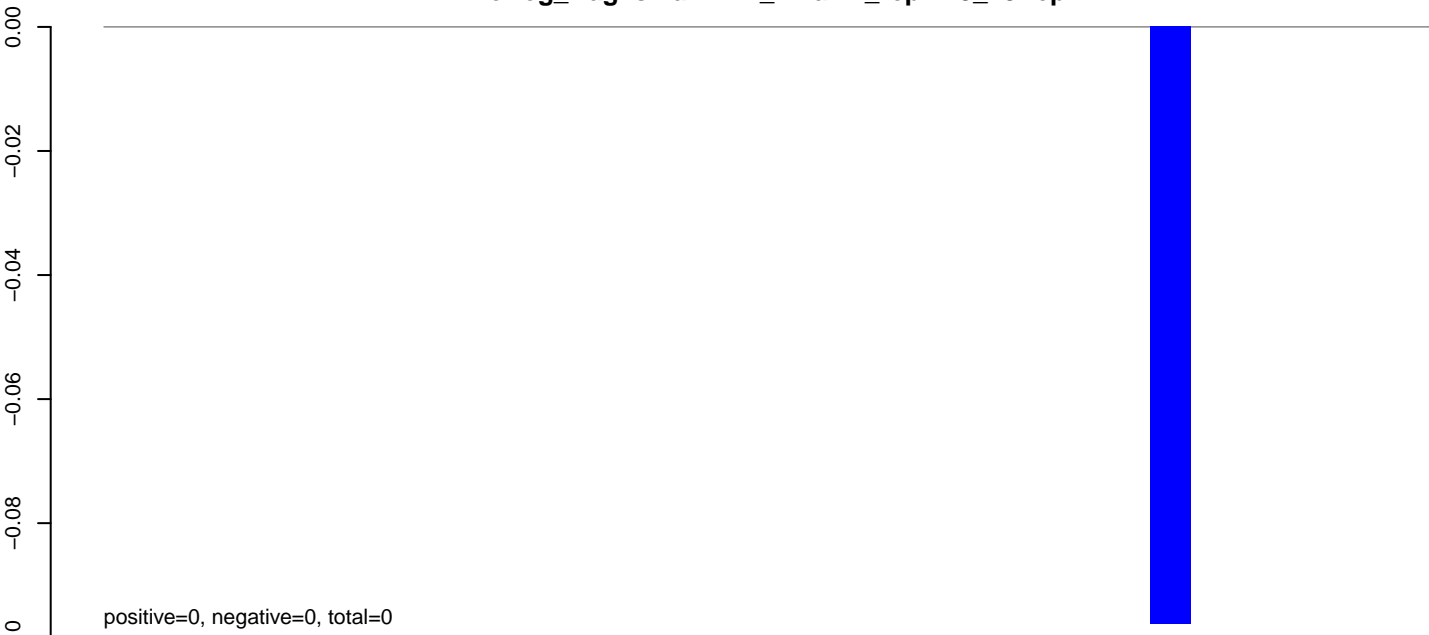
positive=0, negative=0, total=0

Window size=50, length=378, TE@BEL-133\_AA-LTR:1-378

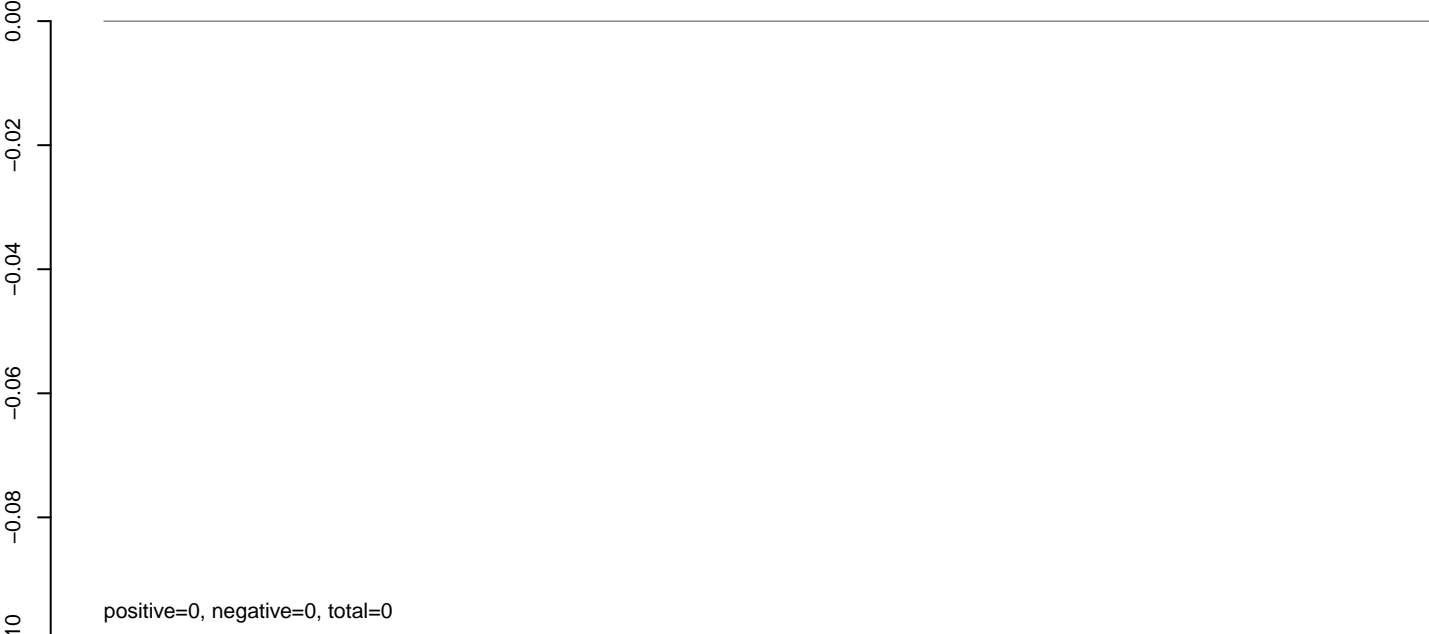




**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



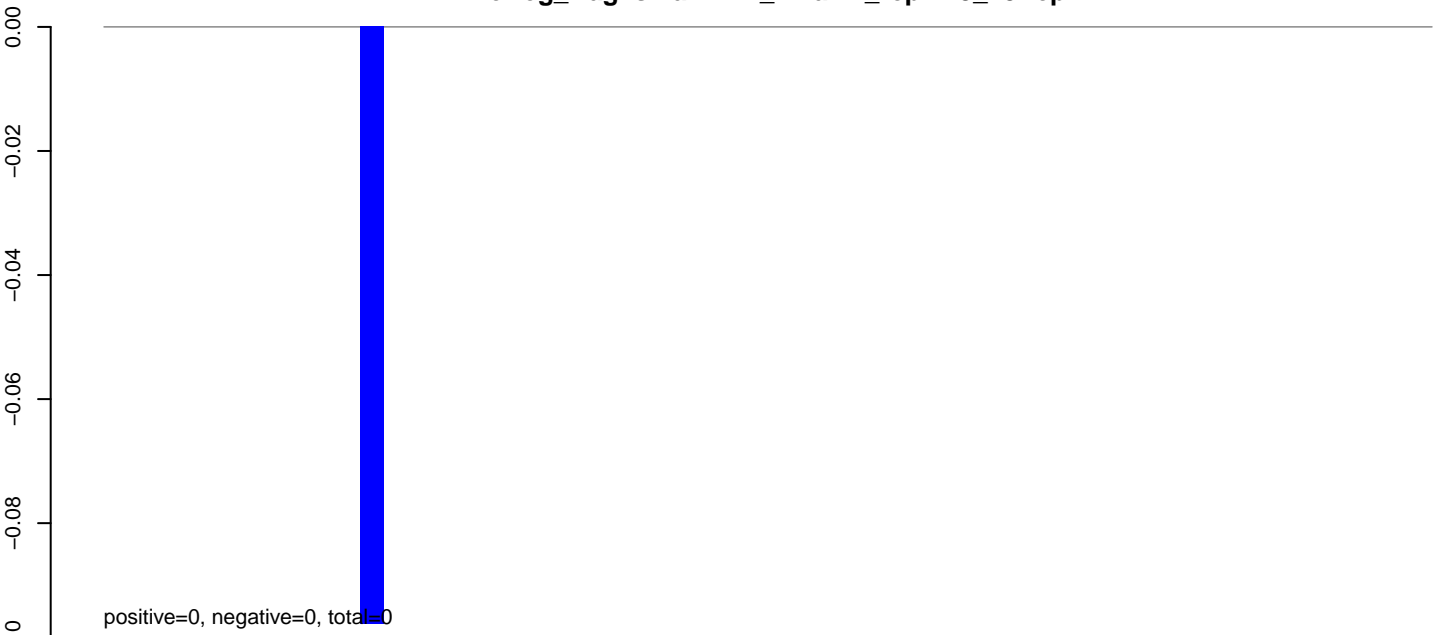
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



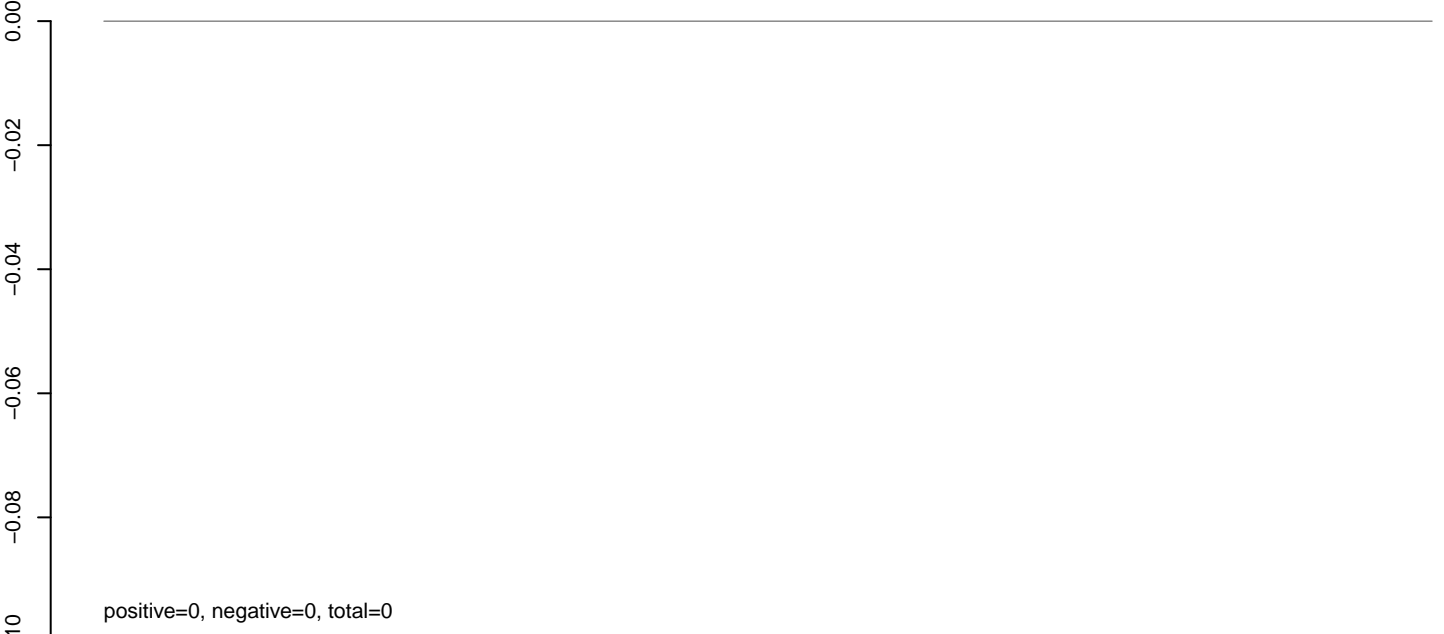
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**

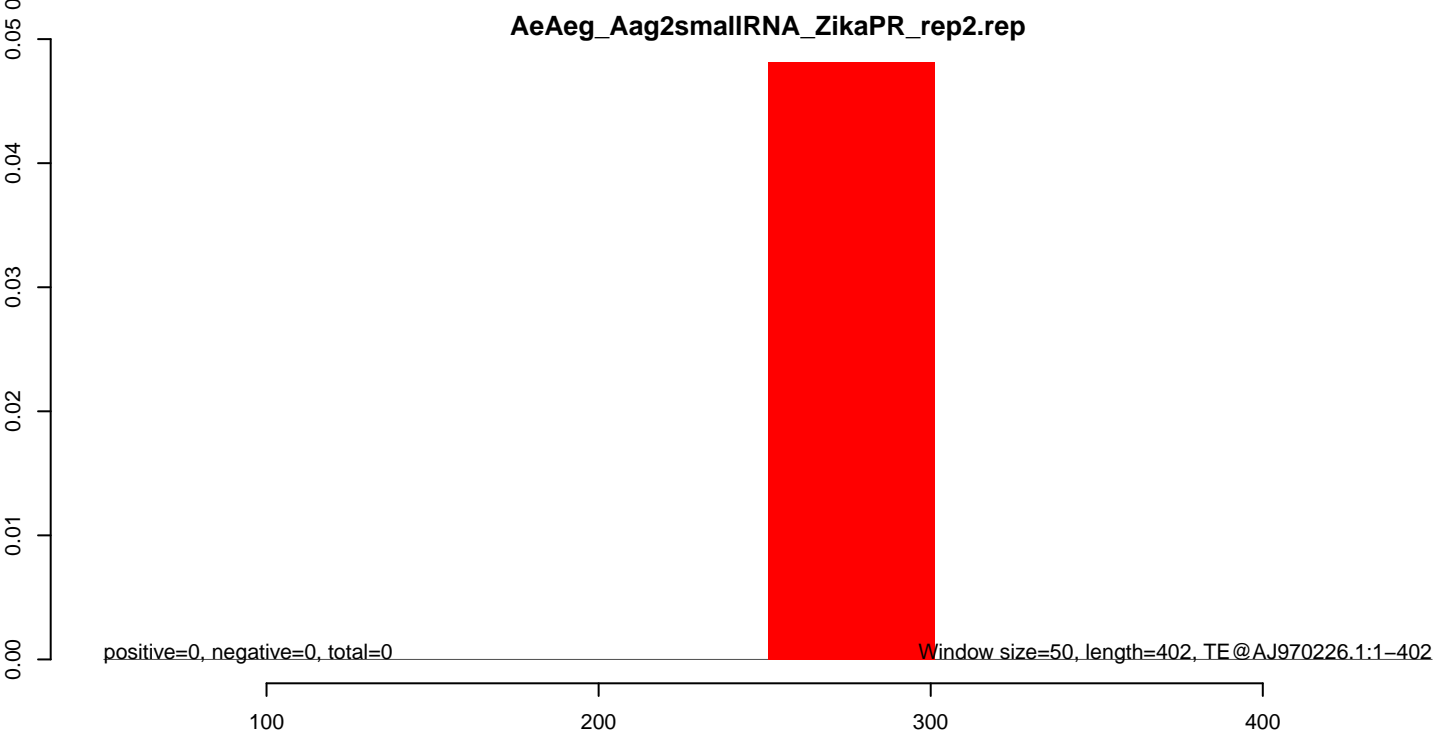
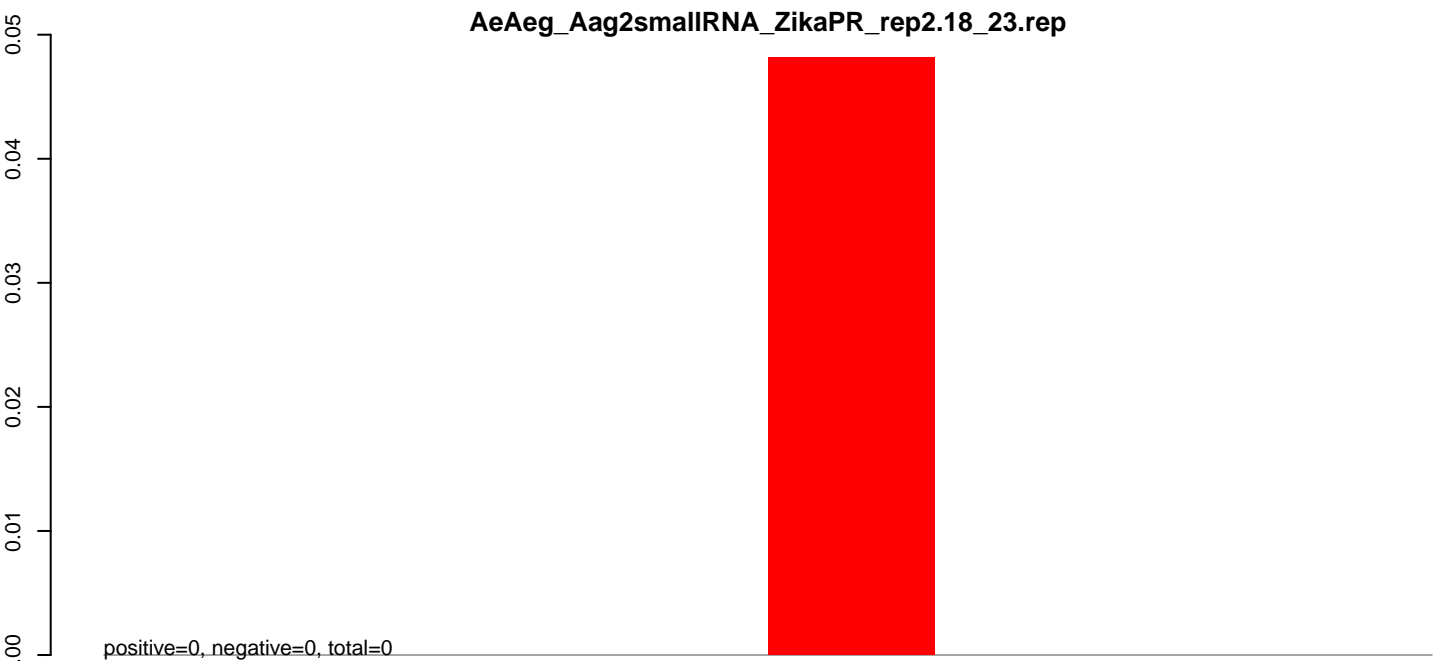


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

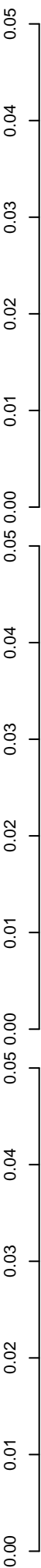


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



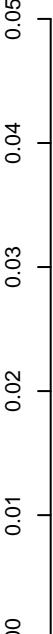


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



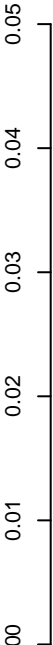
positive=0, negative=0, total=0

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



positive=0, negative=0, total=0

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



positive=0, negative=0, total=0

Window size=50, length=277, TE@AJ970225.1:1-277



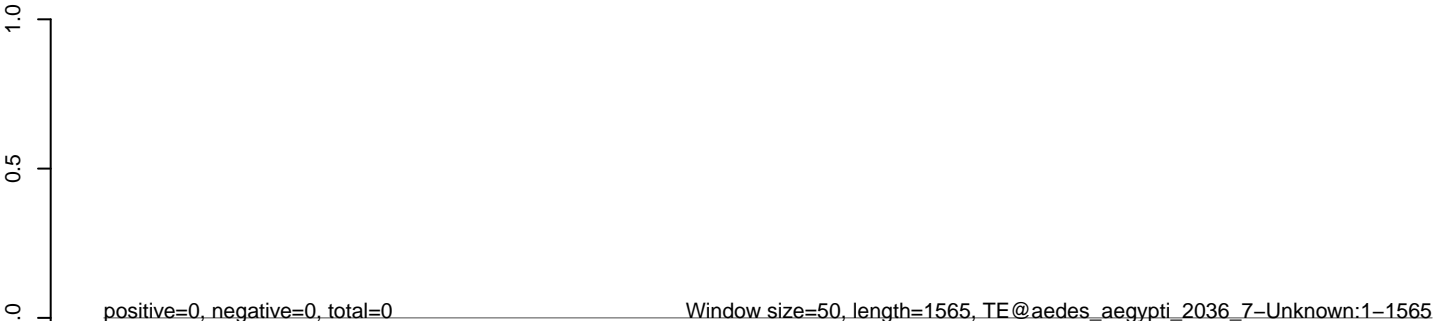
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



0 1000 2000 3000 4000 5000

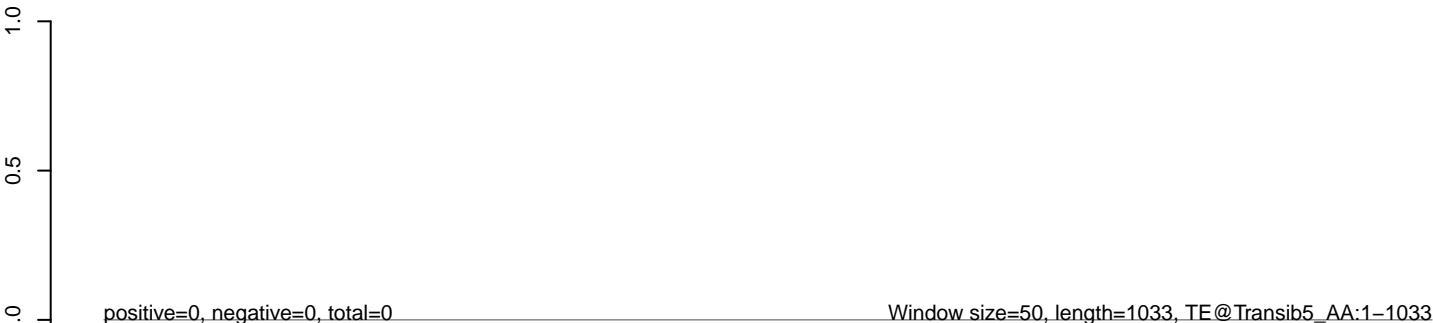
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



200 400 600 800 1000

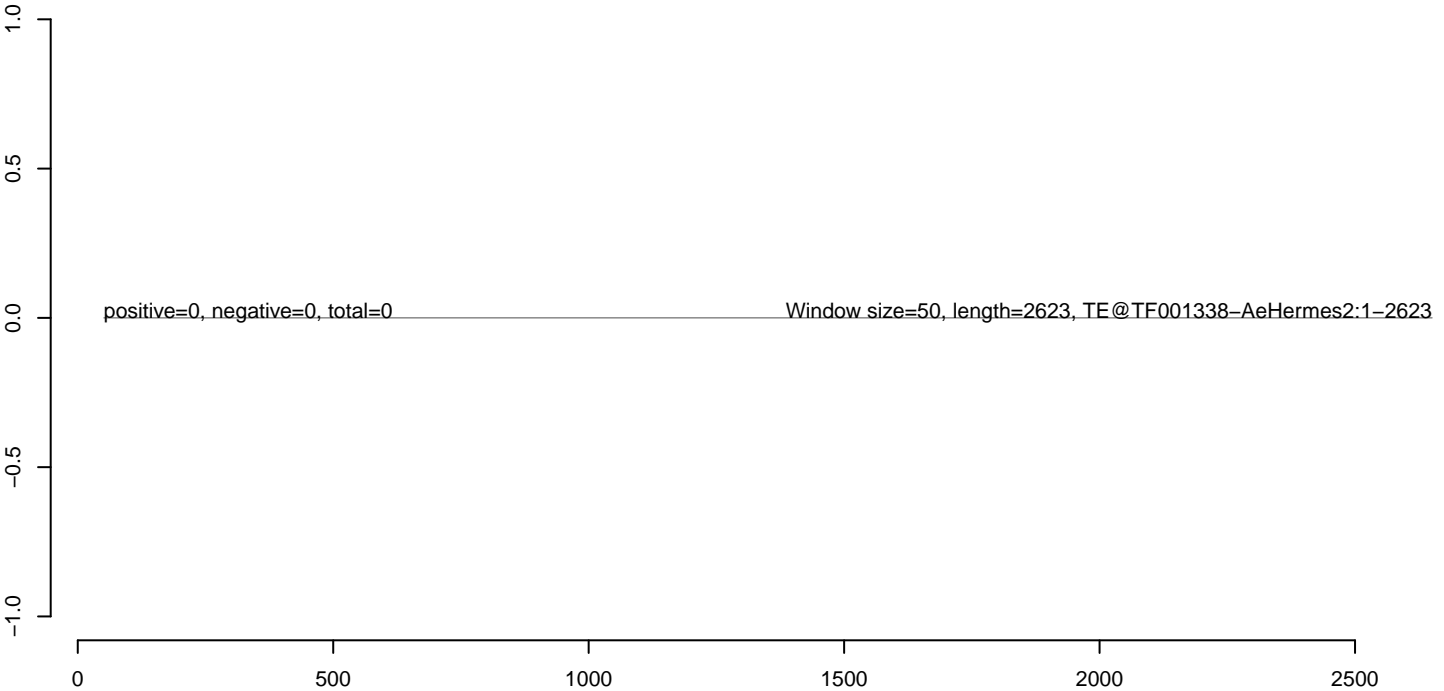
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**





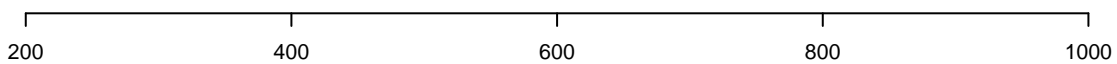
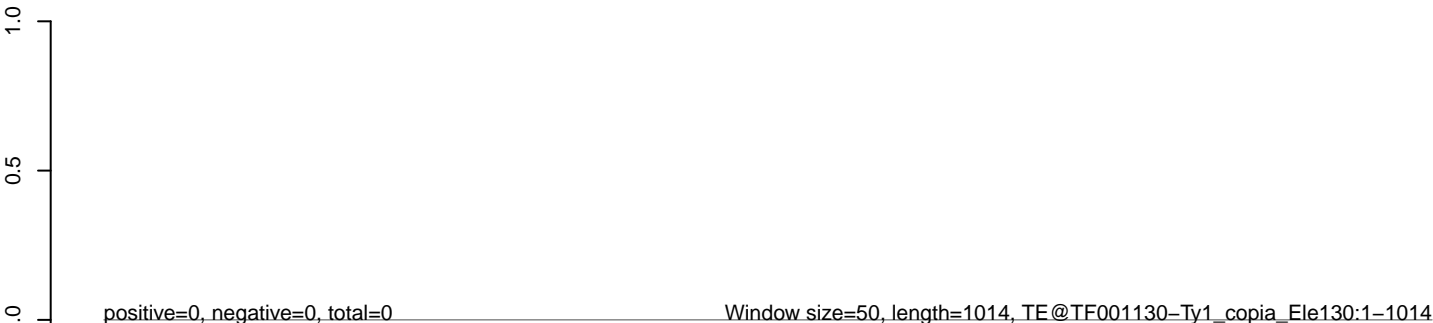
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



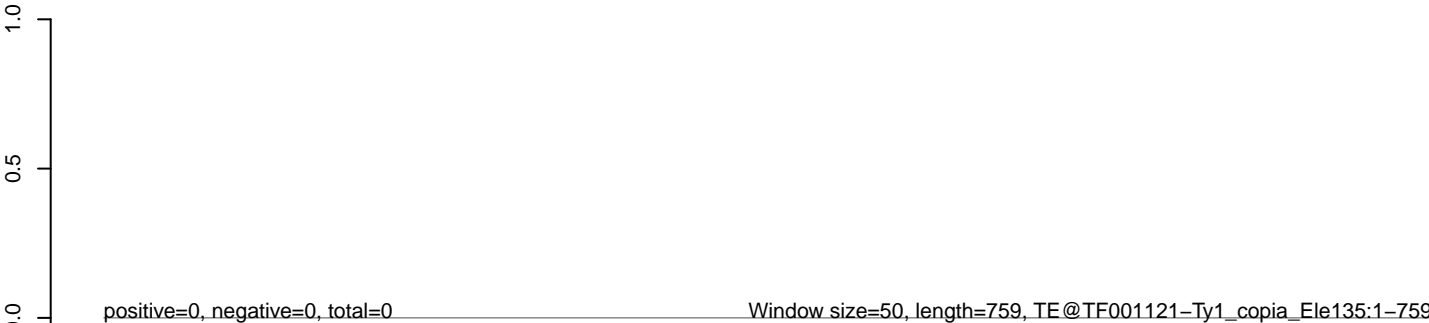
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



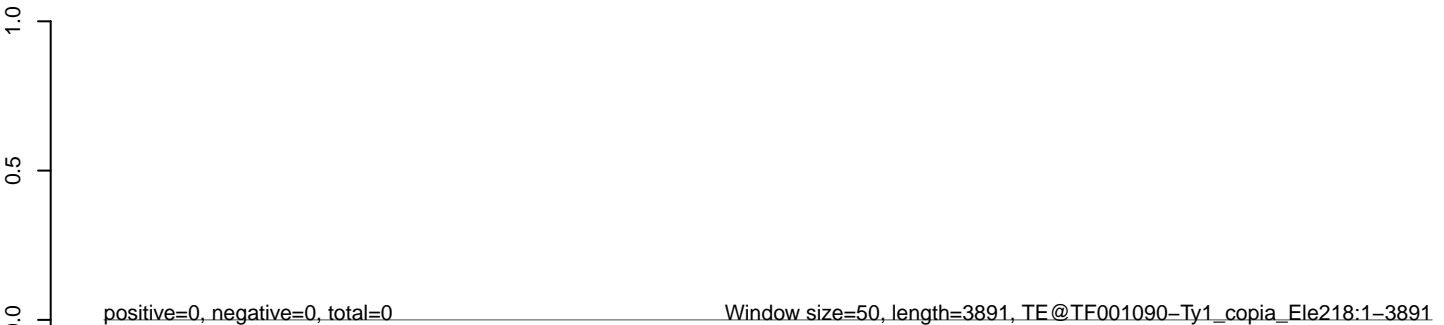
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



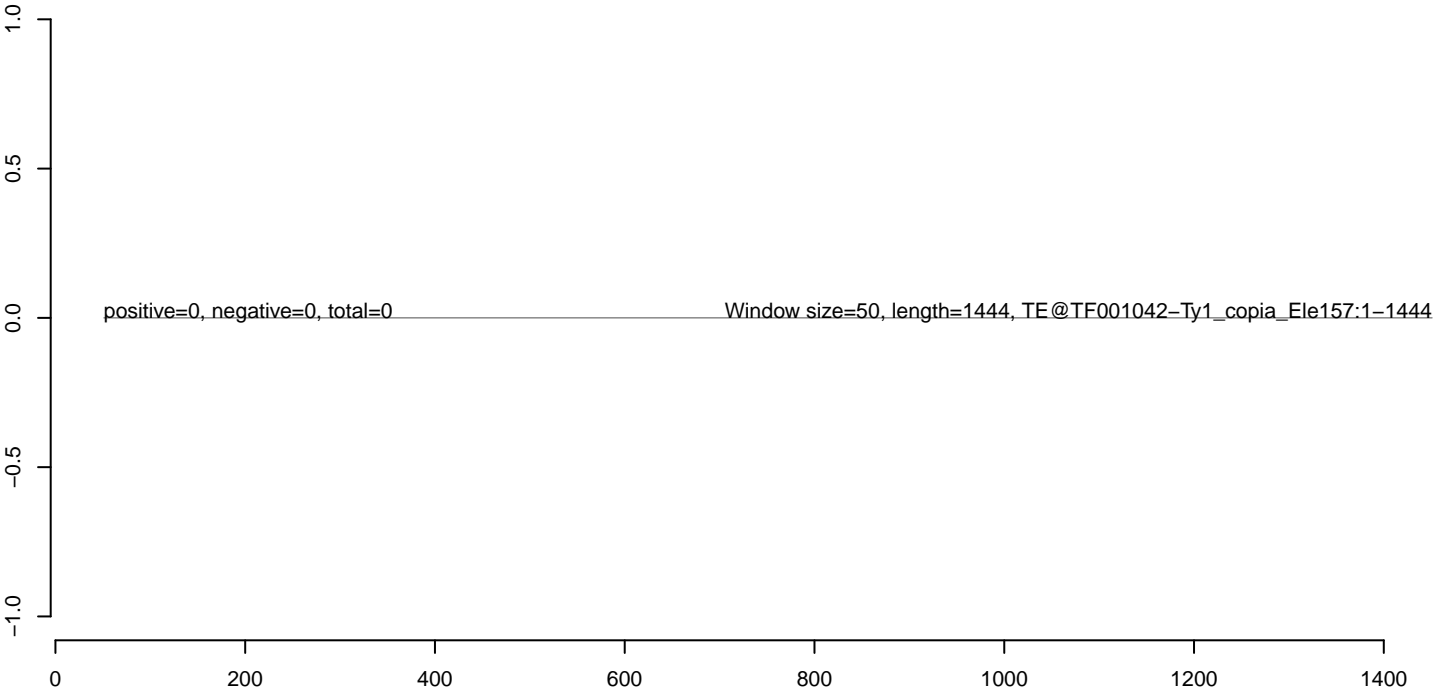
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



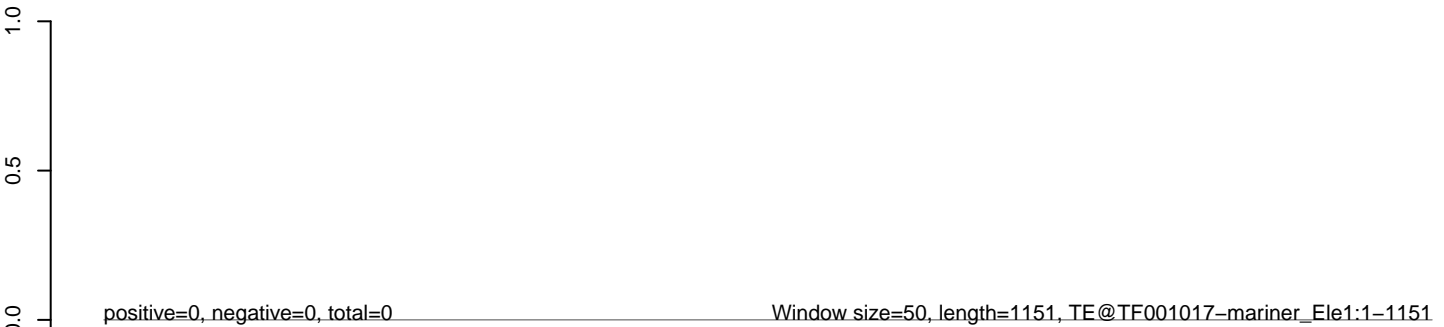
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



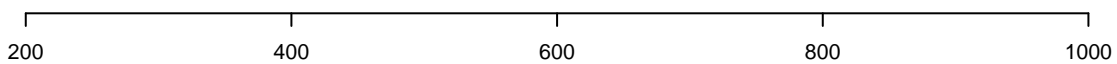
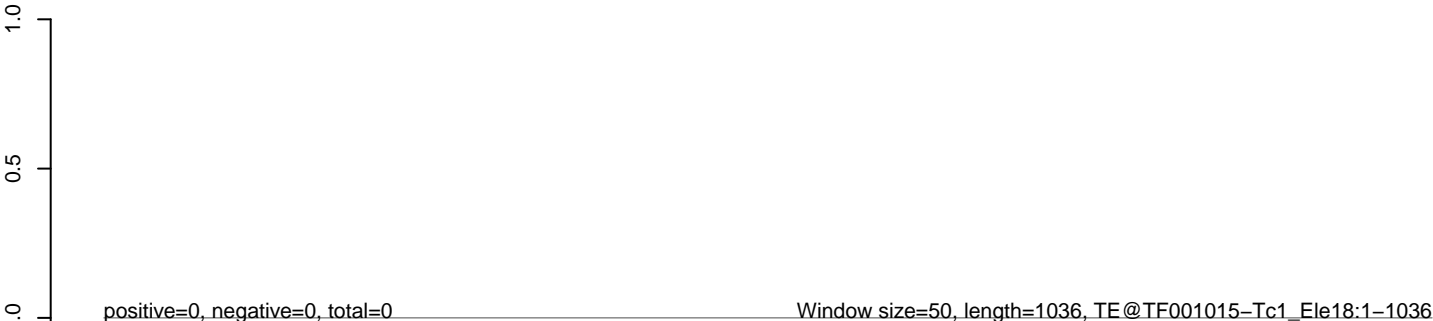
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



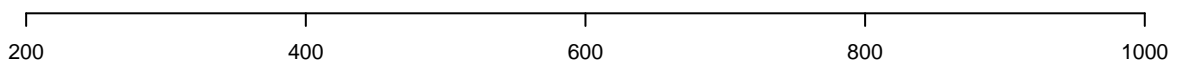
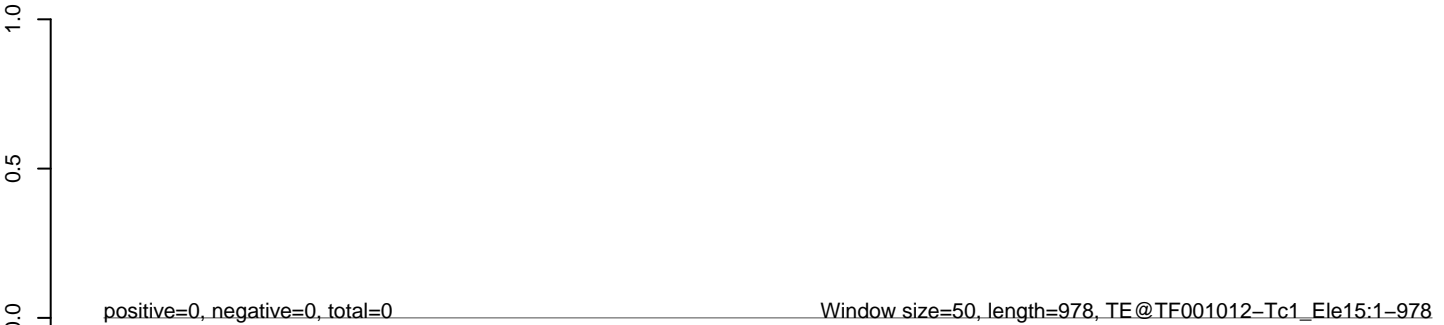
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**





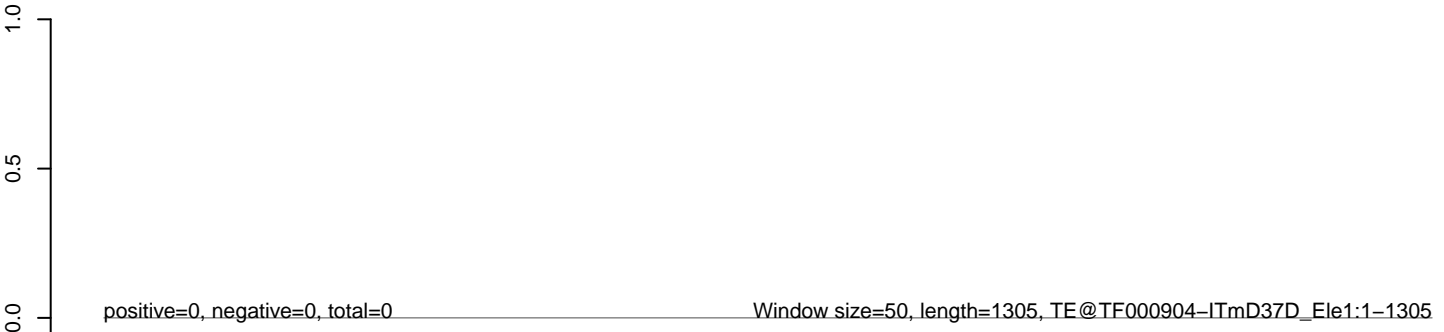
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



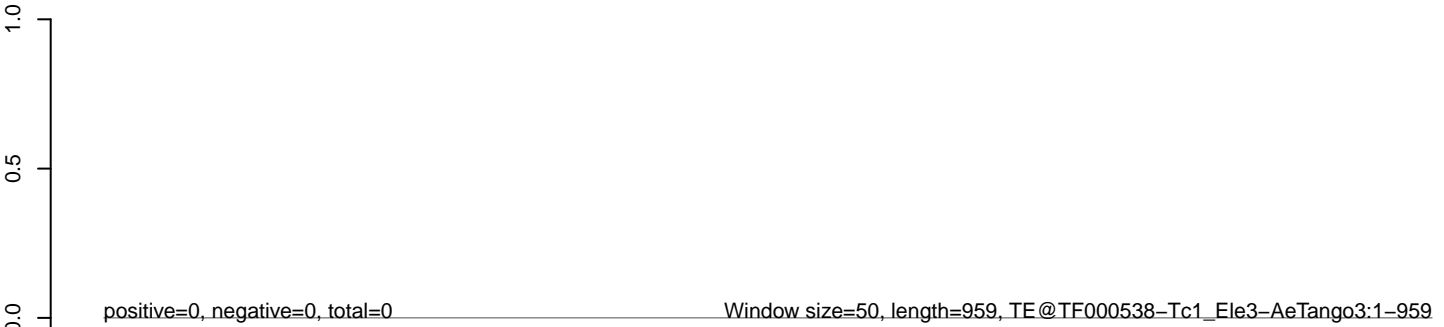
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



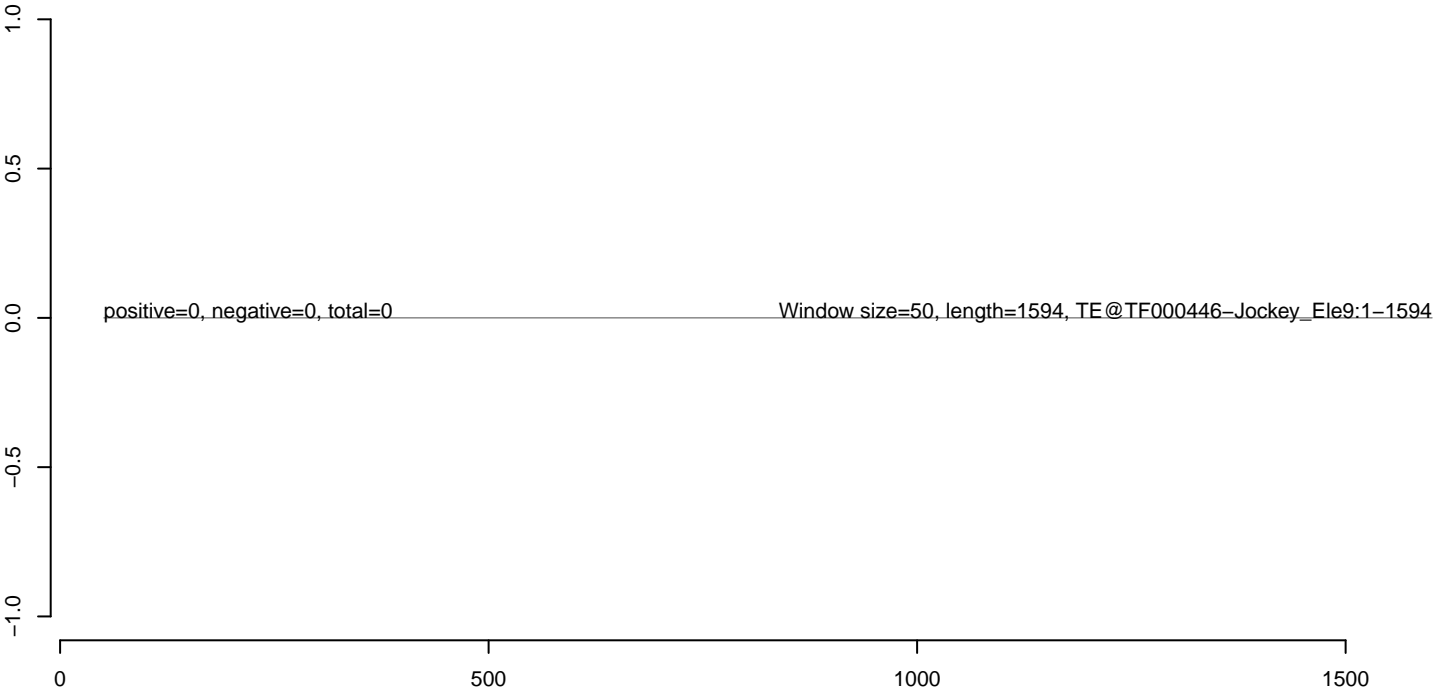
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



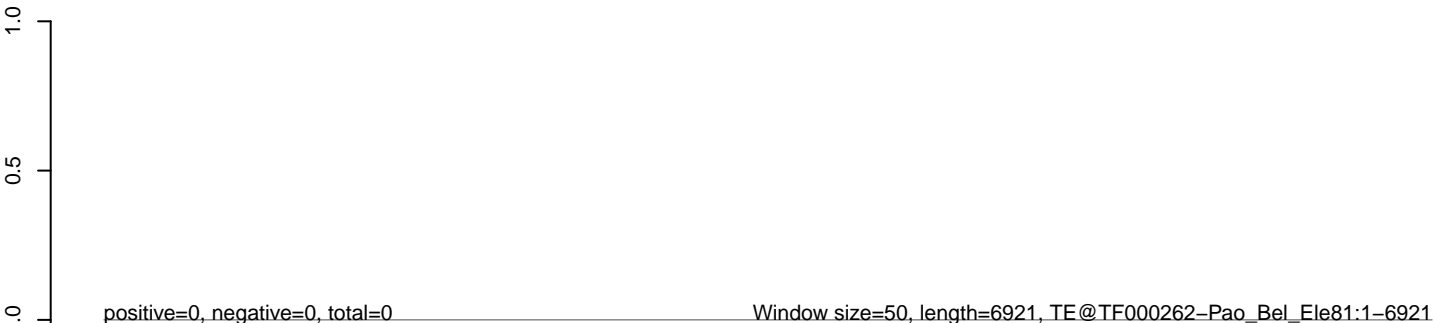
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

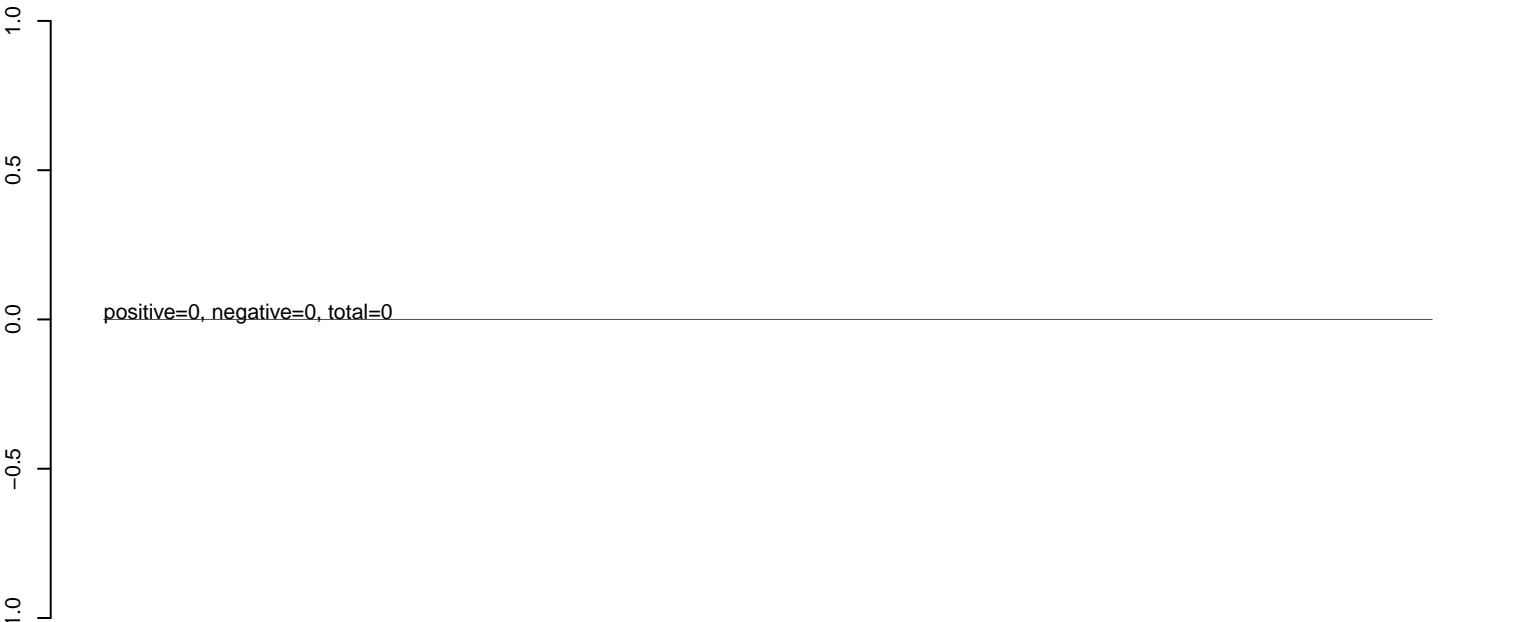


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

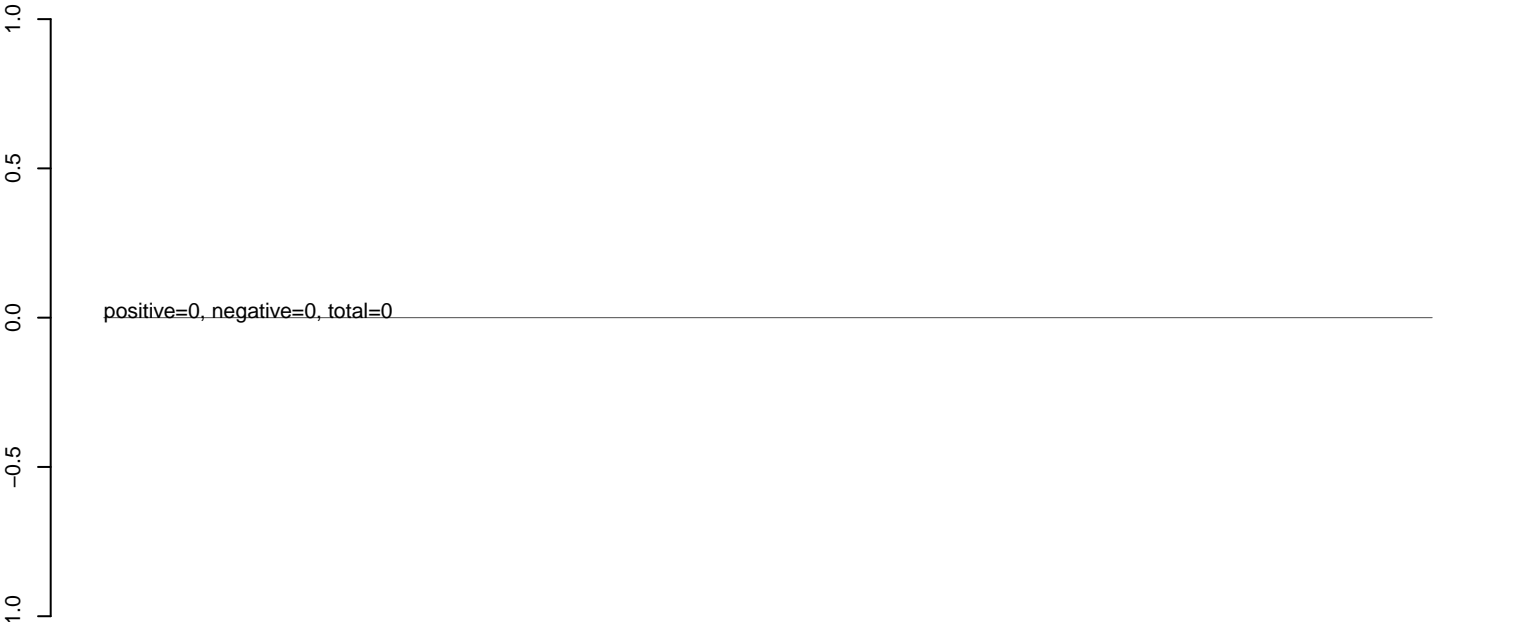


0 500 1000 1500 2000 2500 3000 3500

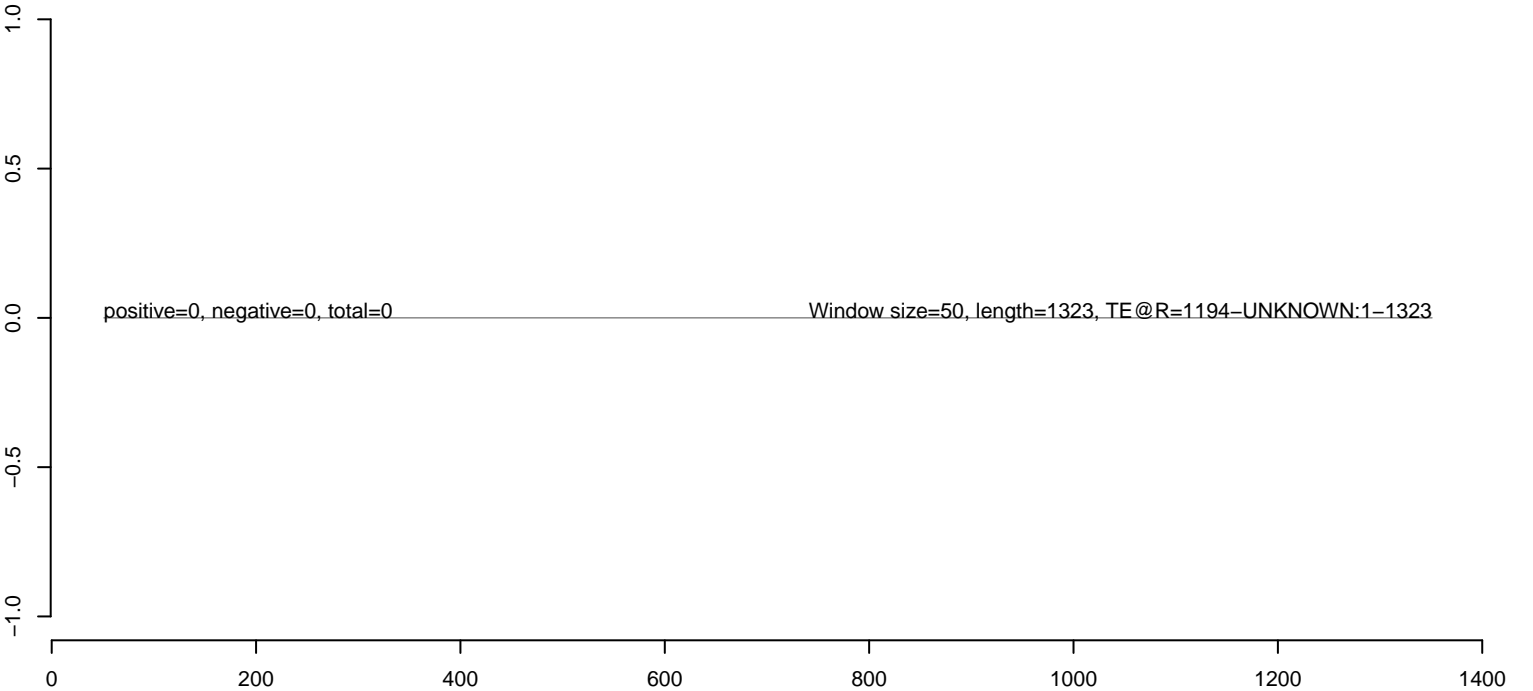
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



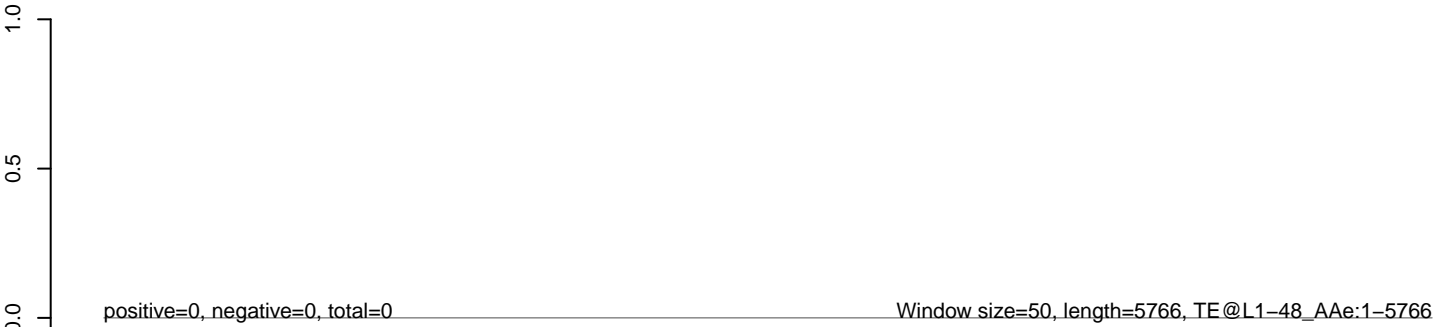
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



0 1000 2000 3000 4000 5000 6000

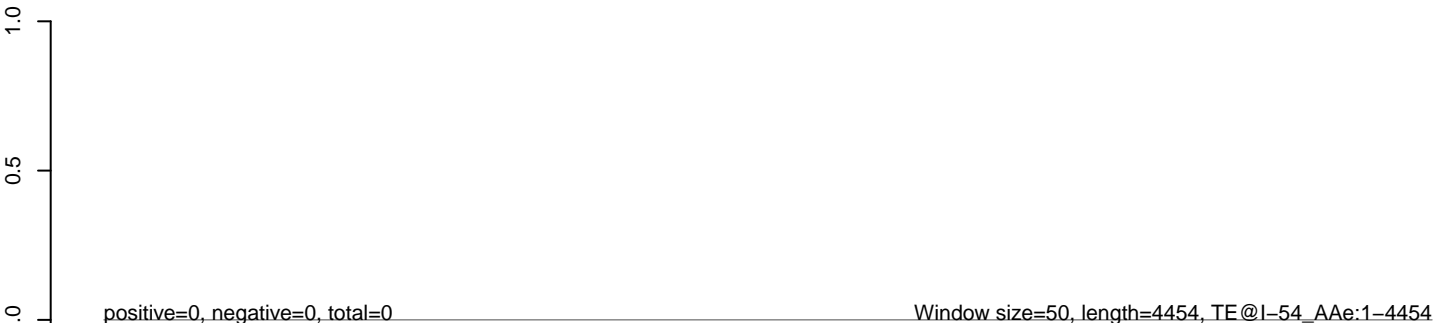
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**





**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**

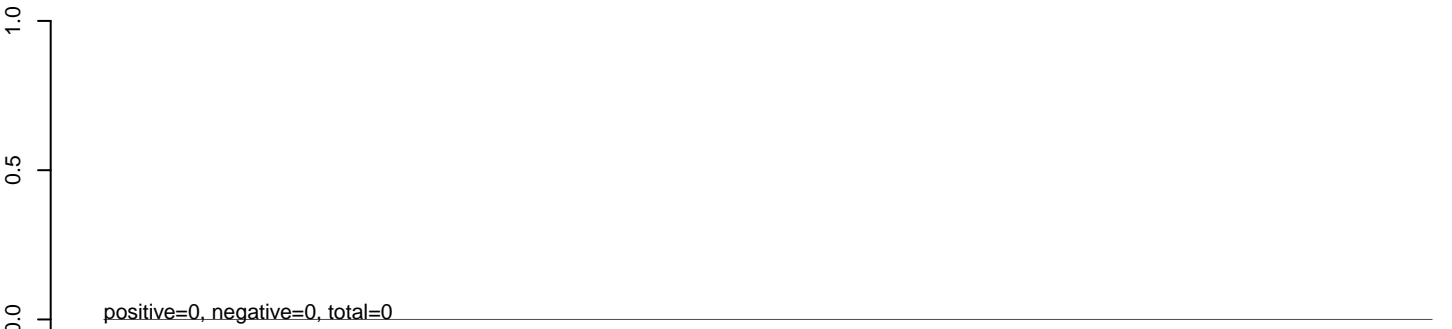


**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

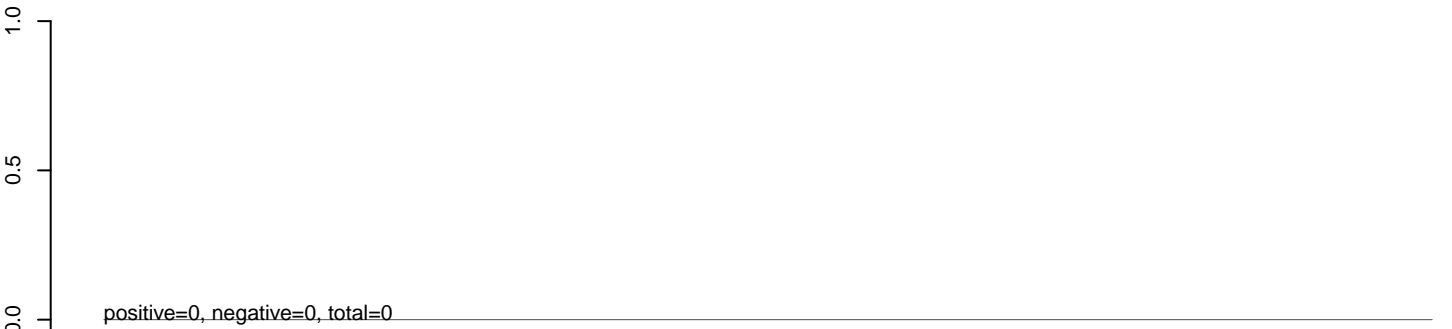


50 100 150 200 250 300

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**





**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



0 1000 2000 3000 4000

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



0 500 1000 1500 2000 2500

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**





**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



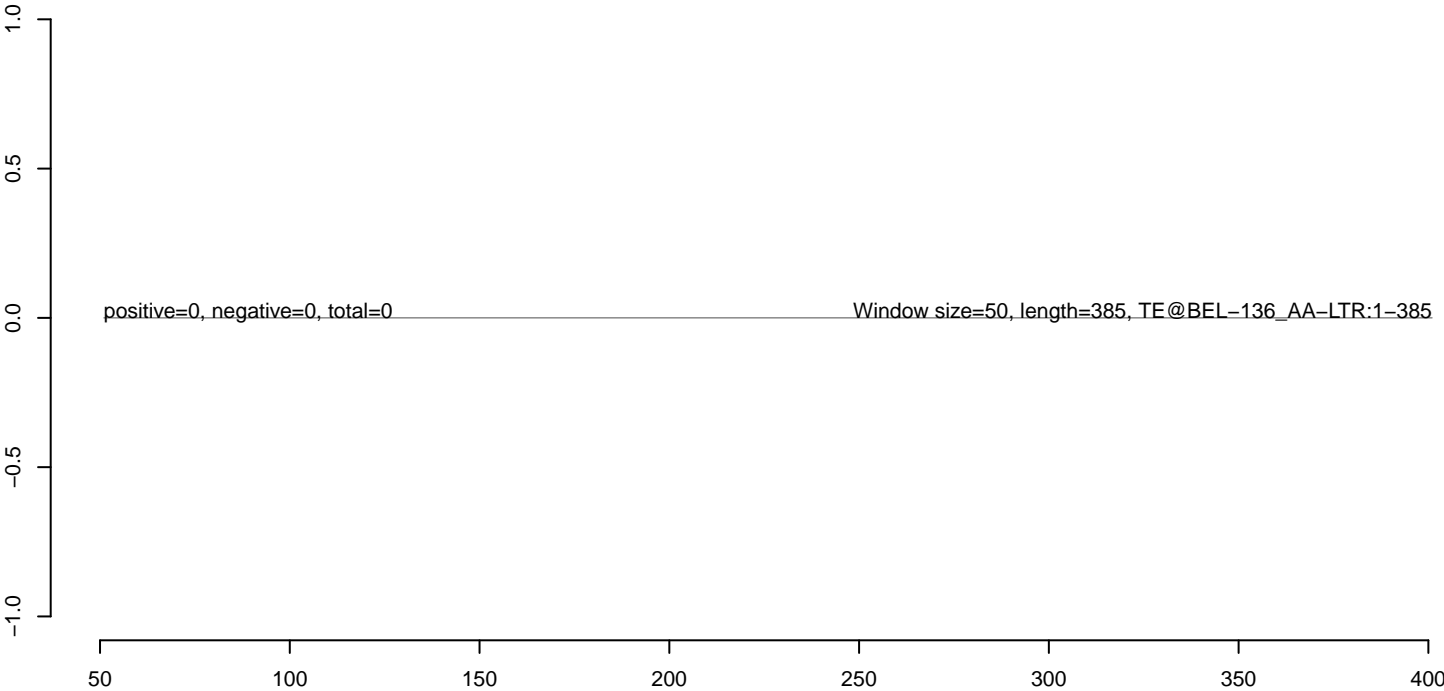
**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**





**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**



100 200 300 400 500 600

**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.18\_23.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.24\_35.rep**



**AeAeg\_Aag2smallRNA\_ZikaPR\_rep2.rep**

