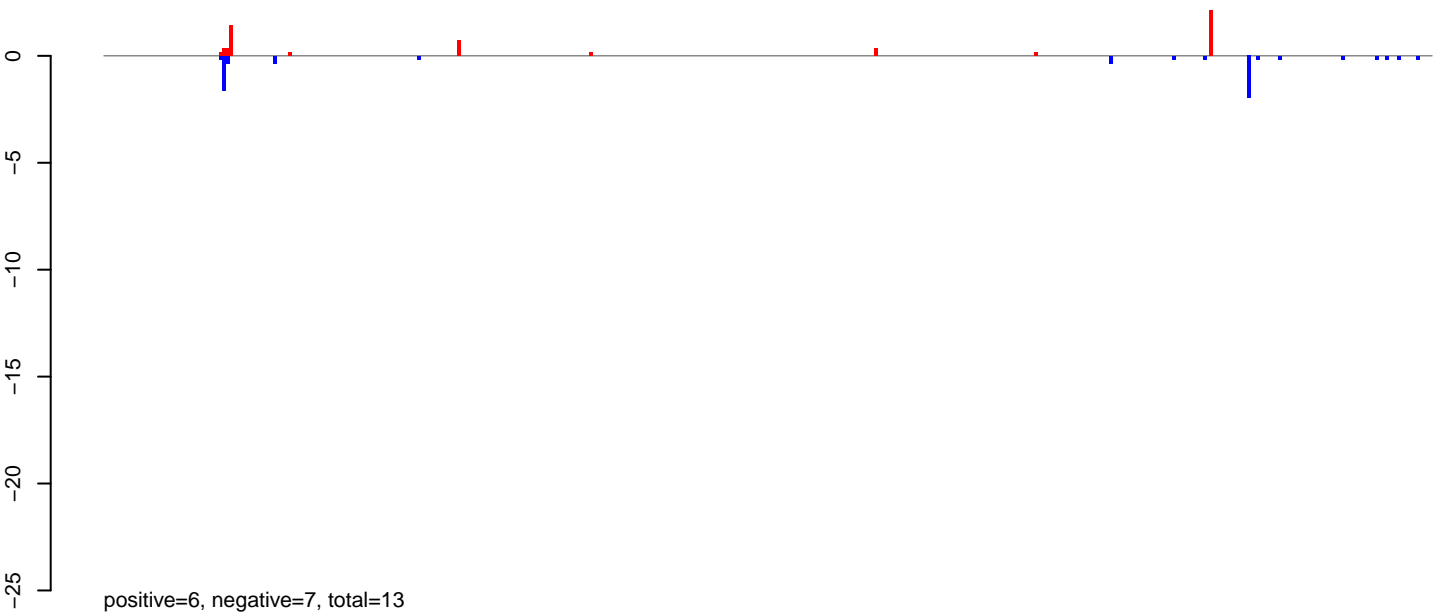
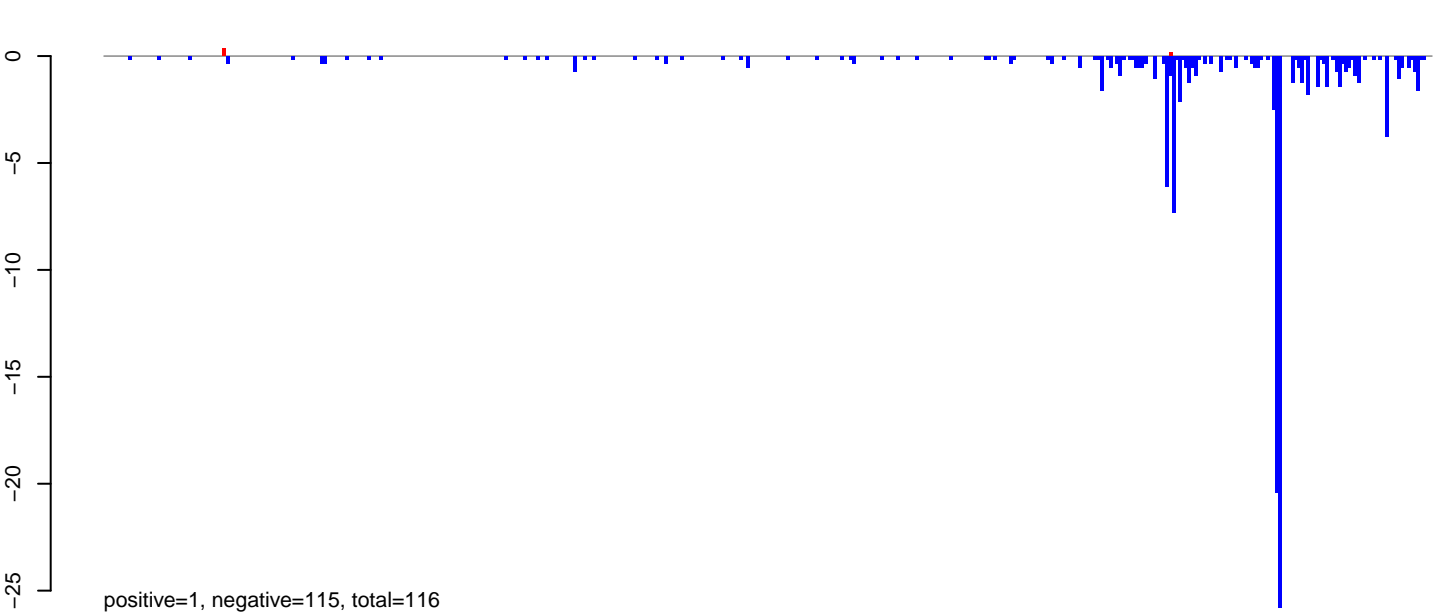


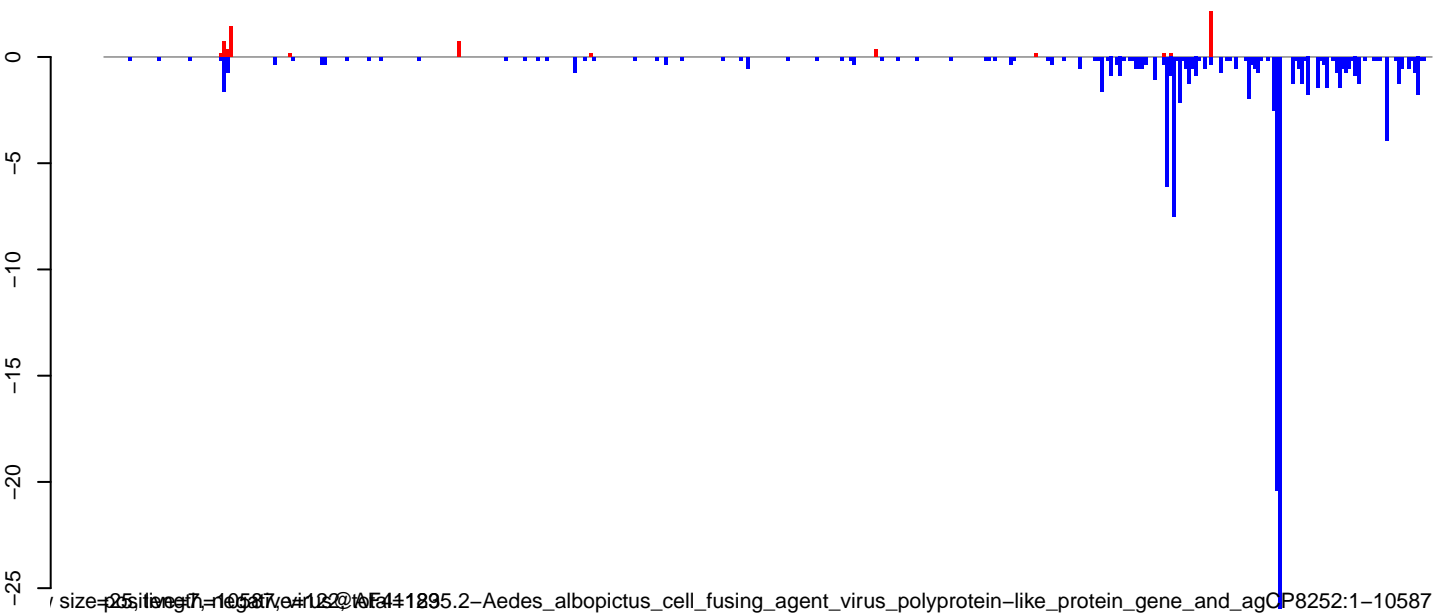
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



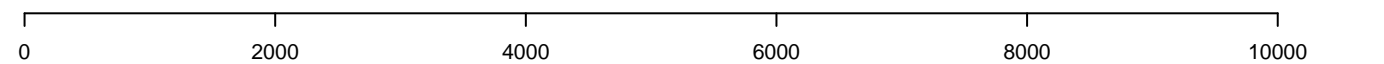
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



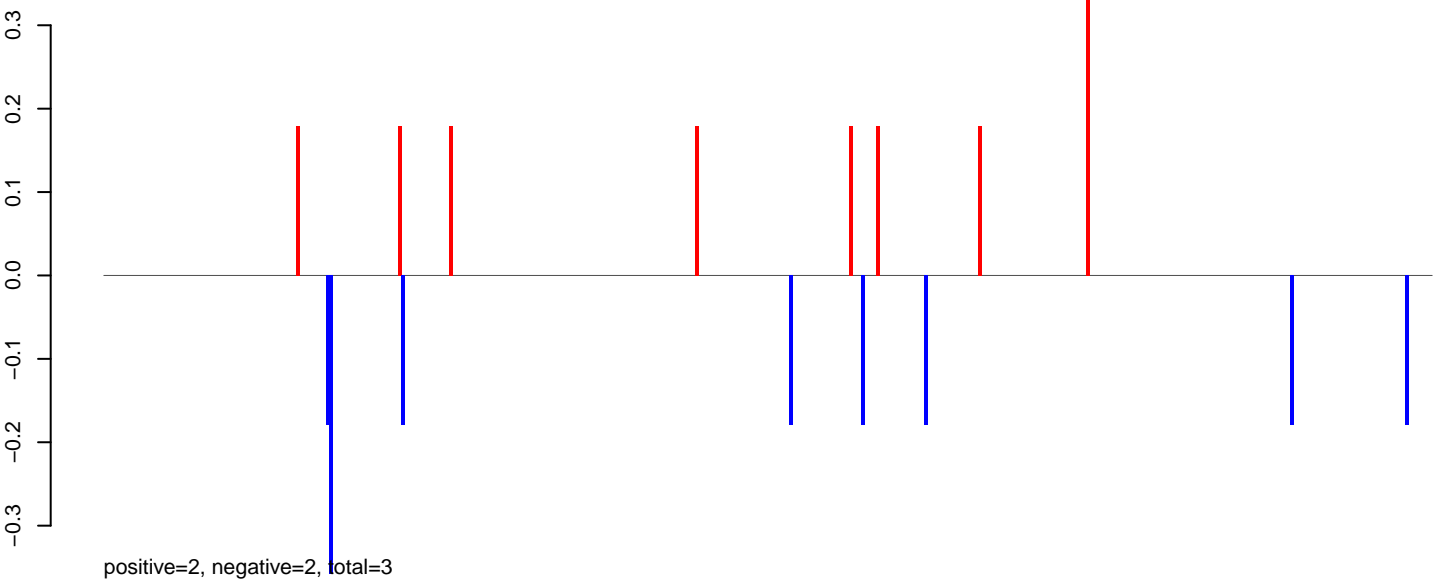
**AeAlbo\_C636\_6dpi\_mock1.rep**



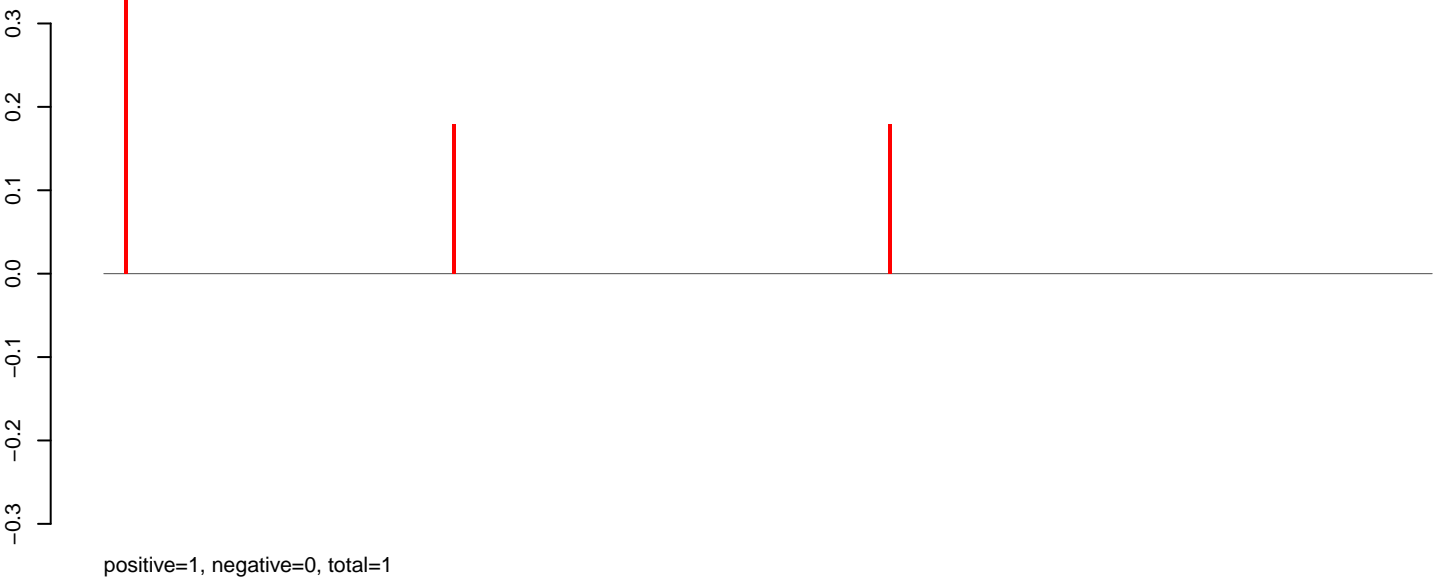
size=25, length=10587, version=1.20, file=41295.2-Aedes\_albopictus\_cell\_fusing\_agent\_virus\_polyprotein-like\_protein\_gene\_and\_agCP8252:1-10587



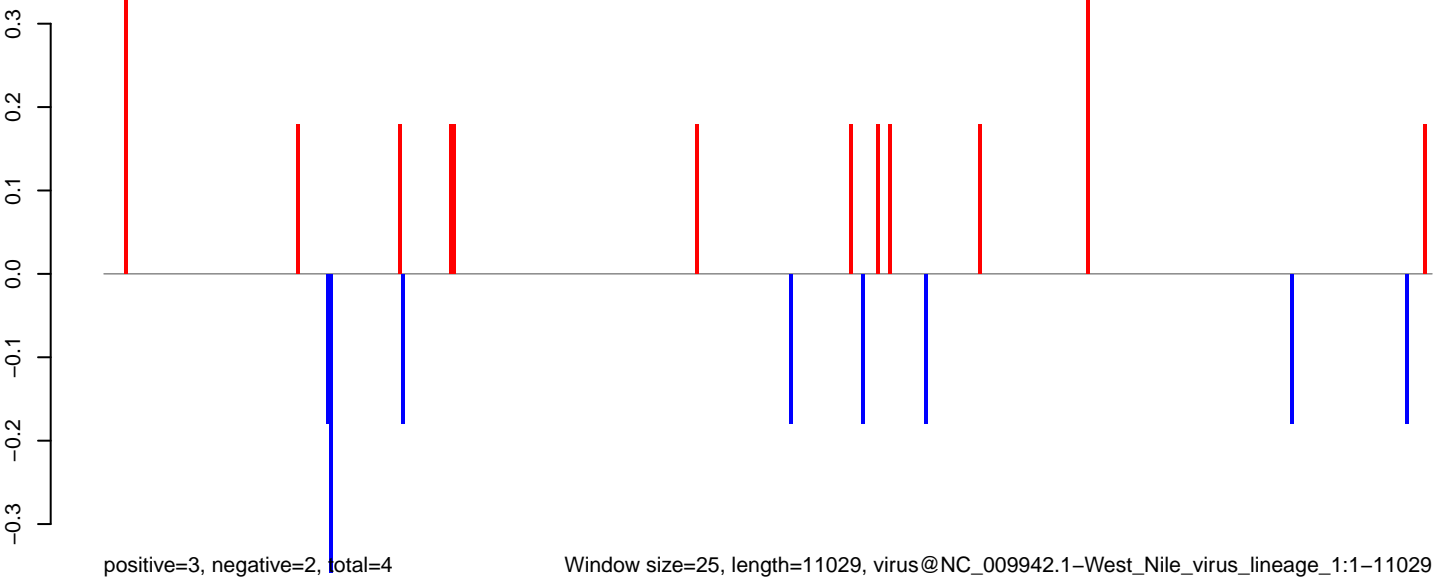
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

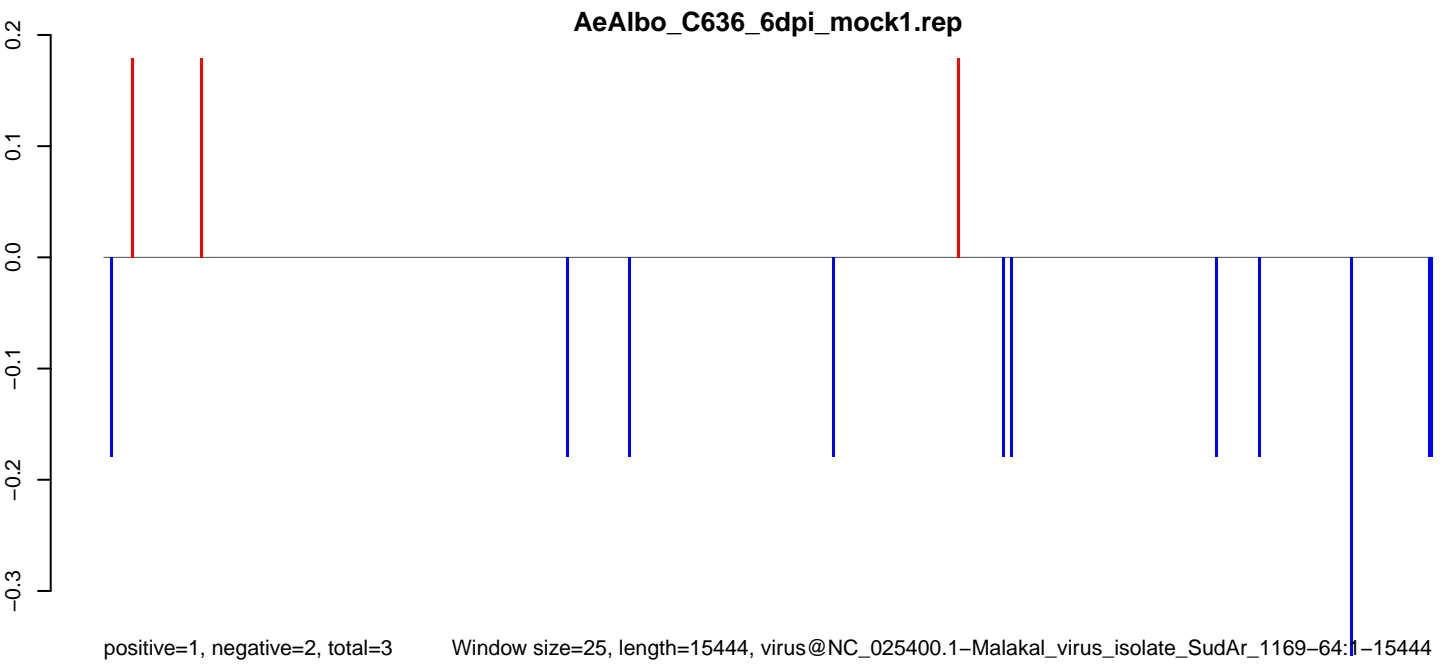
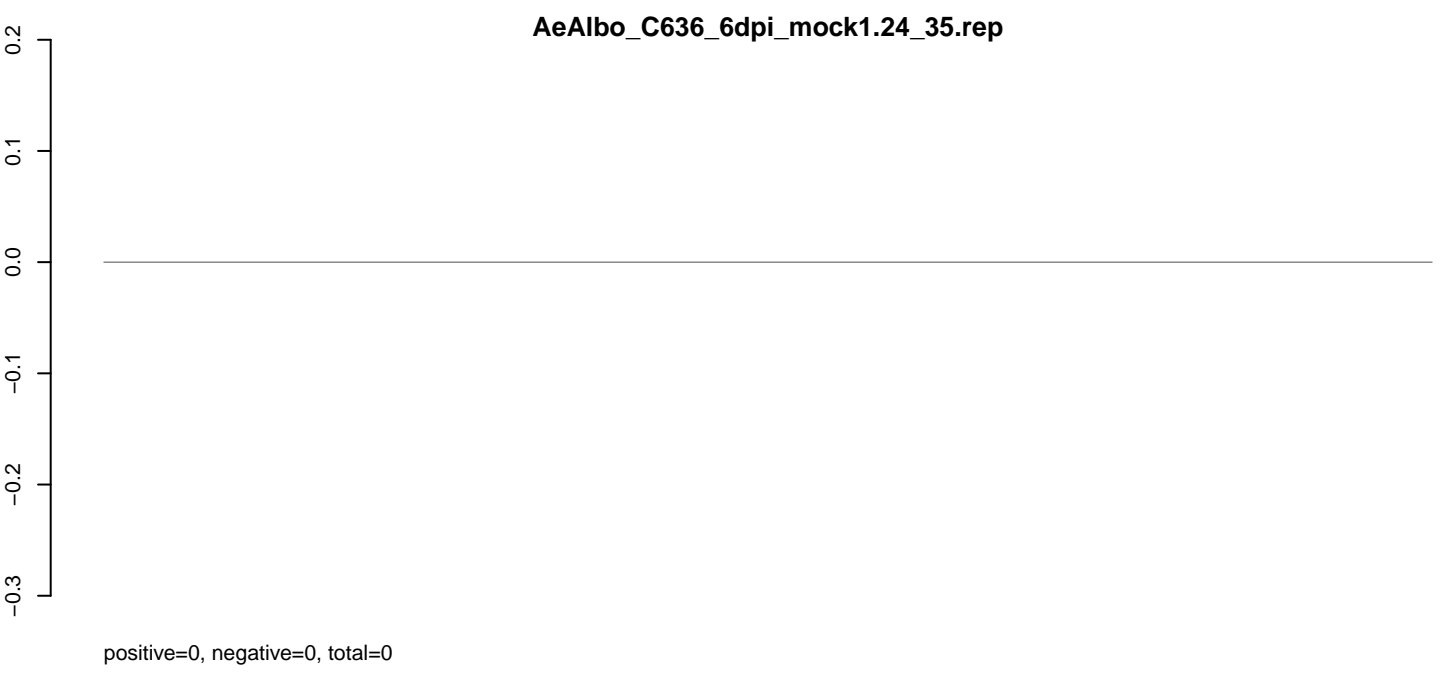
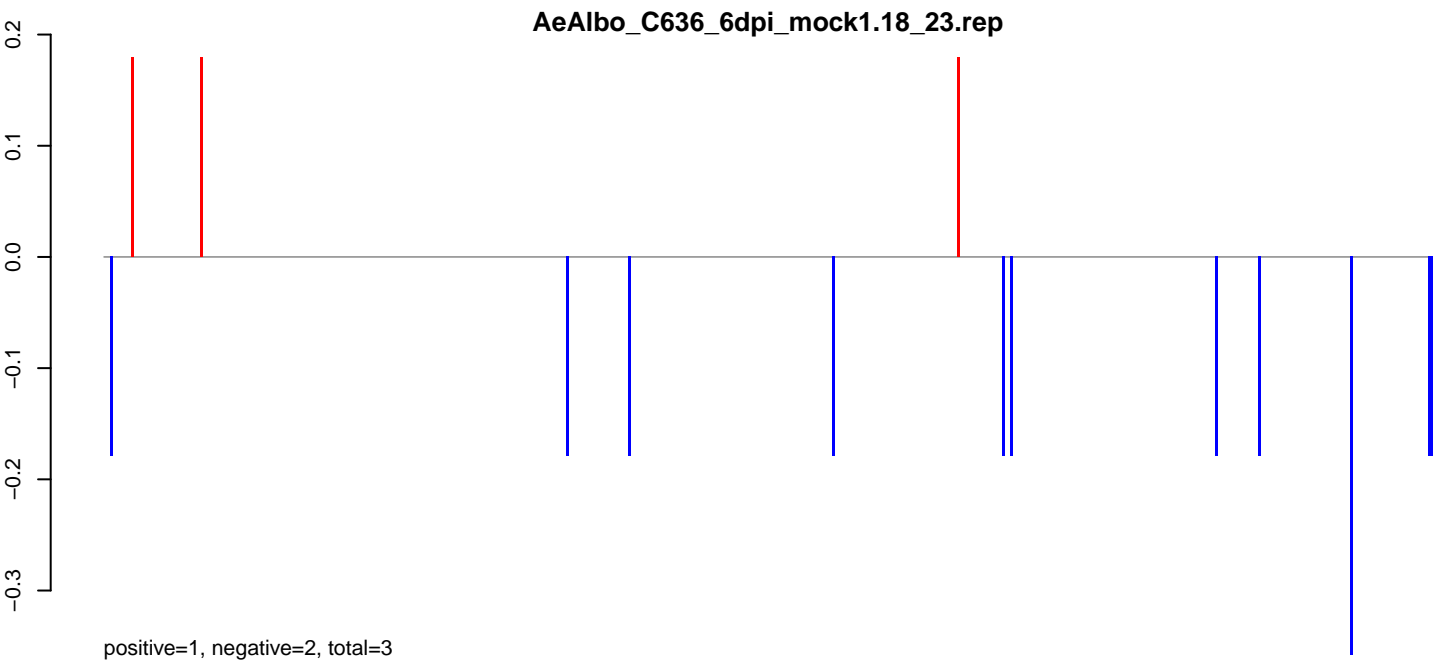


**AeAlbo\_C636\_6dpi\_mock1.rep**

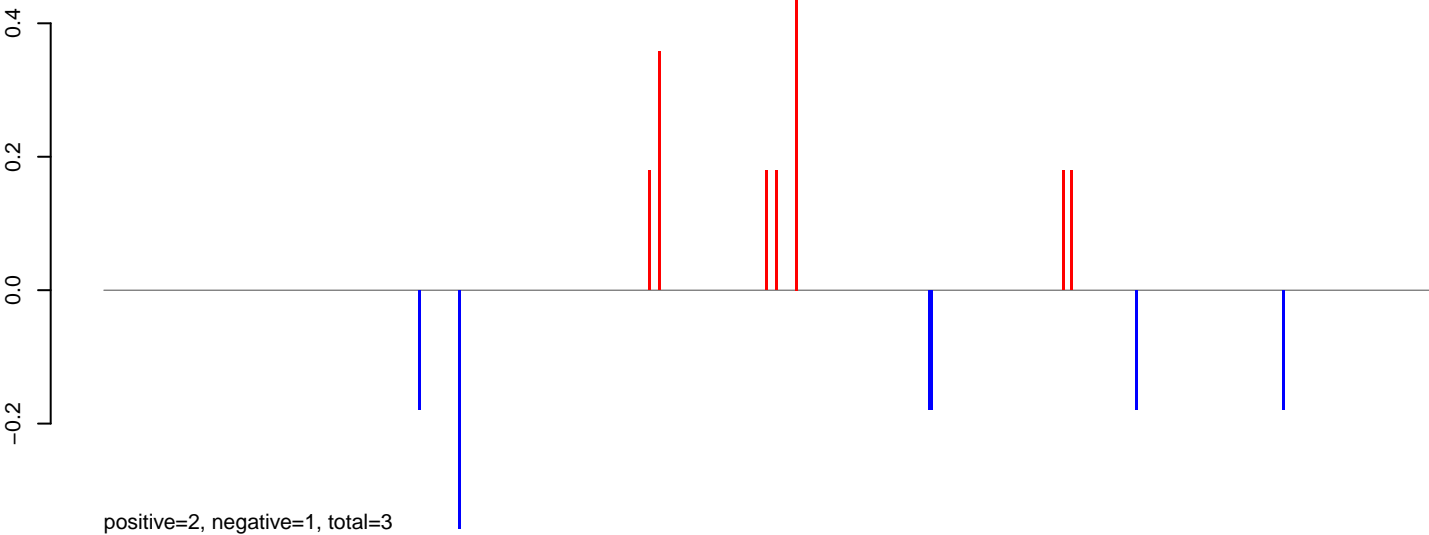


Window size=25, length=11029, virus@NC\_009942.1-West\_Nile\_virus\_lineage\_1:1-11029

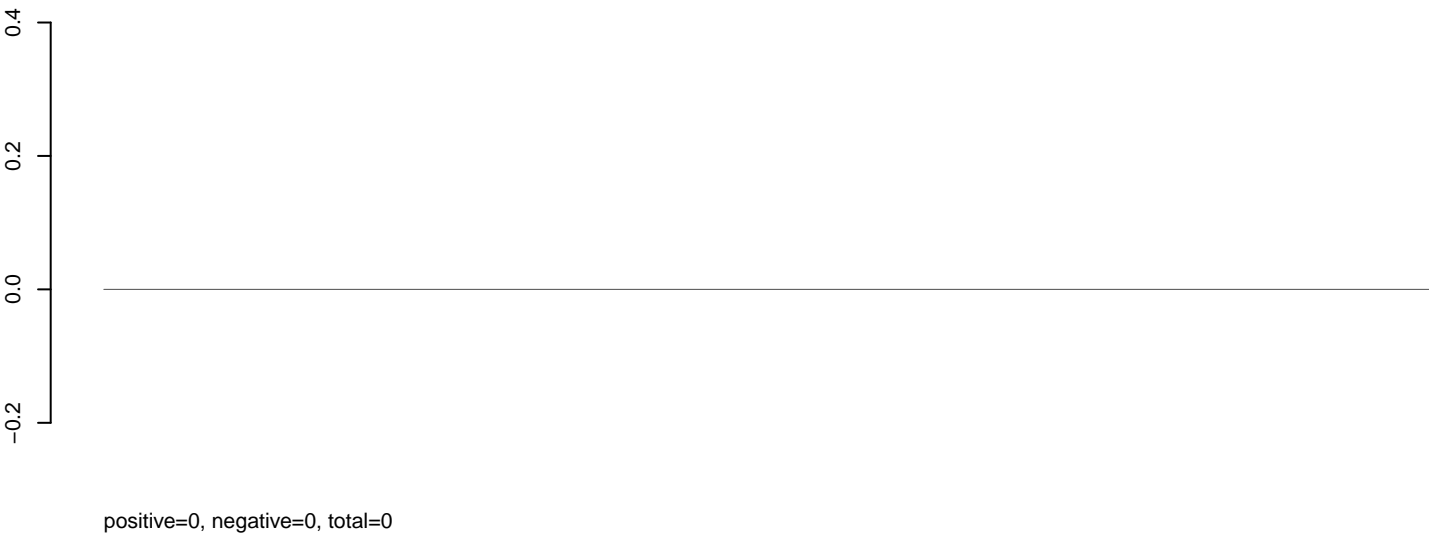
0 2000 4000 6000 8000 10000



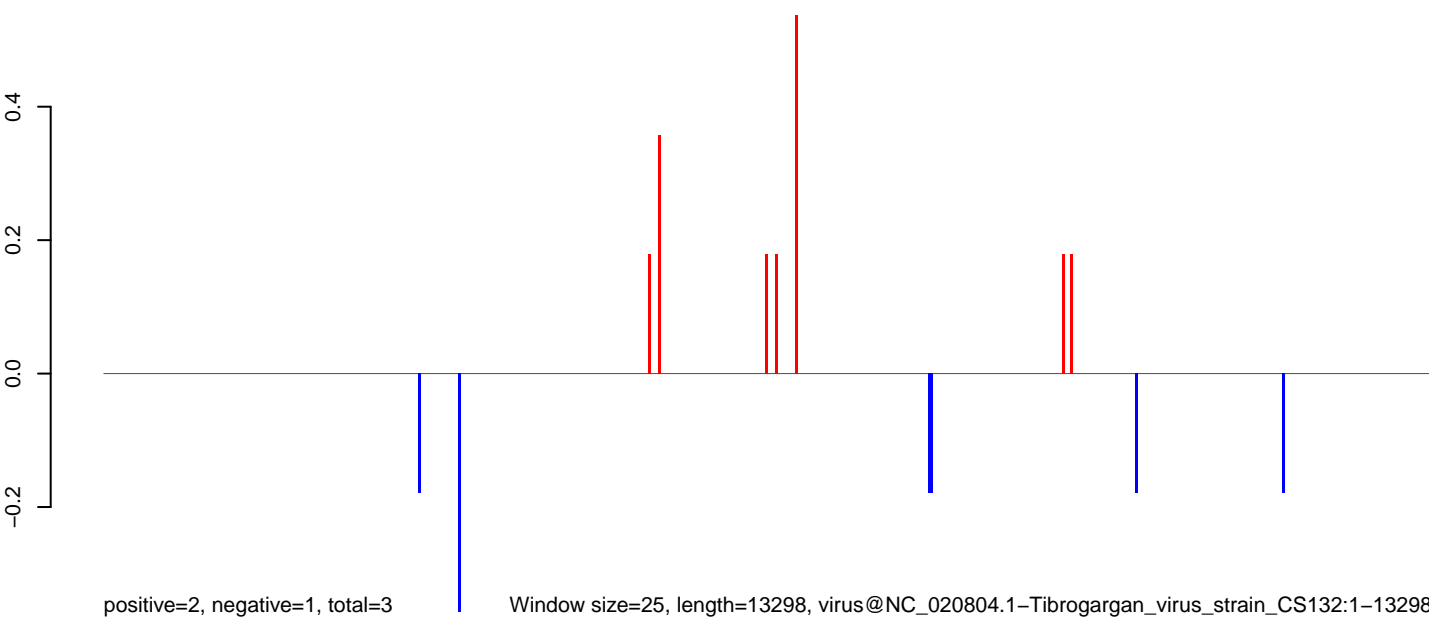
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



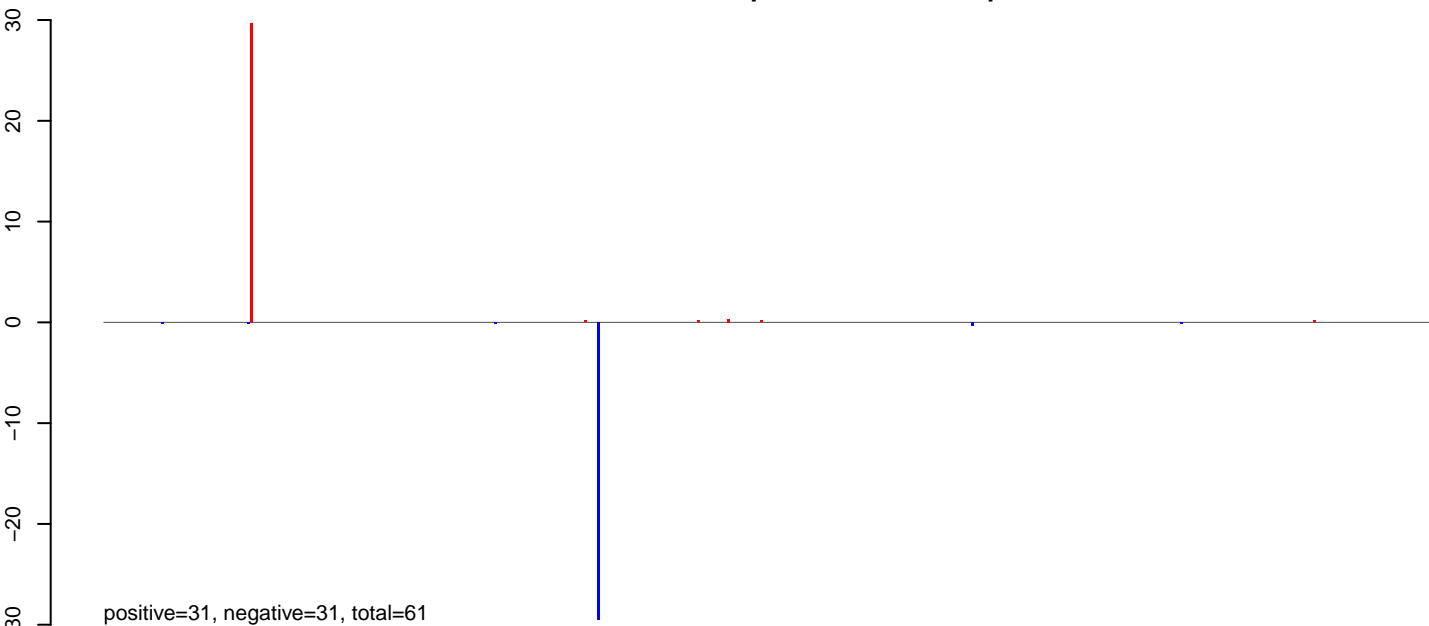
**AeAlbo\_C636\_6dpi\_mock1.rep**



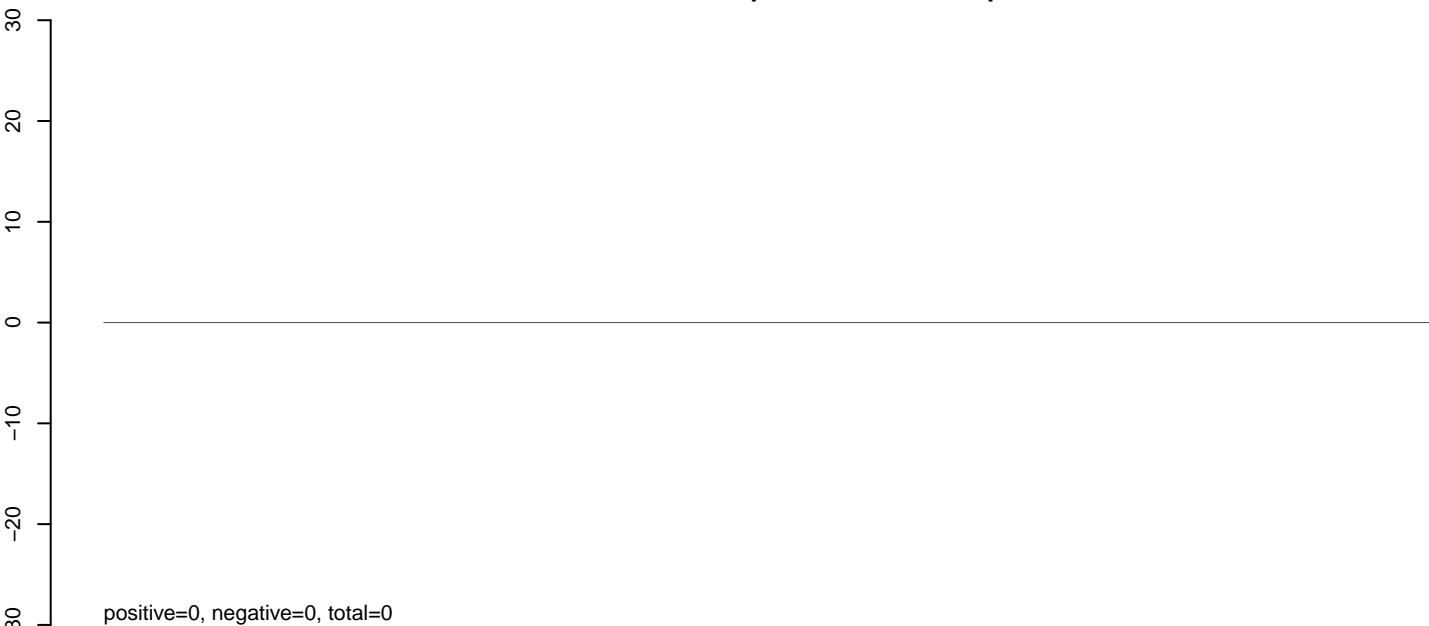
Window size=25, length=13298, virus@NC\_020804.1-Tibrogargan\_virus\_strain\_CS132:1-13298

0 2000 4000 6000 8000 10000 12000

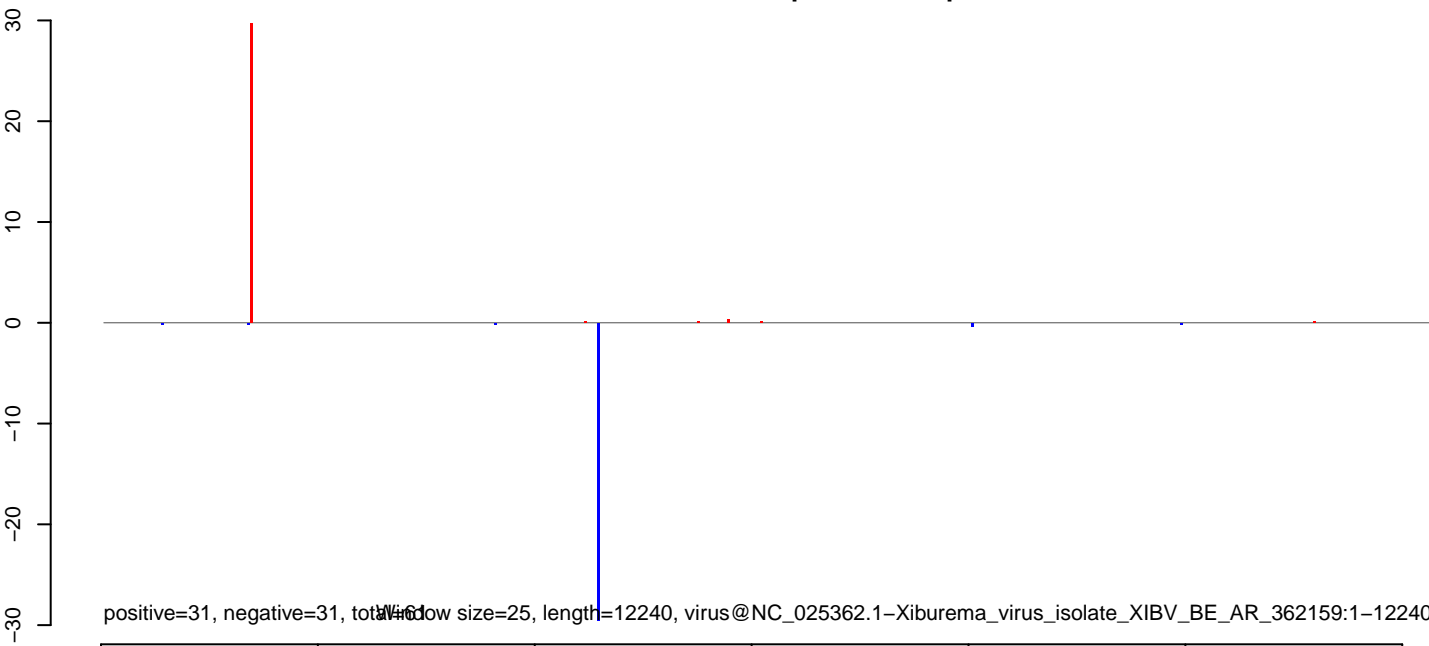
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

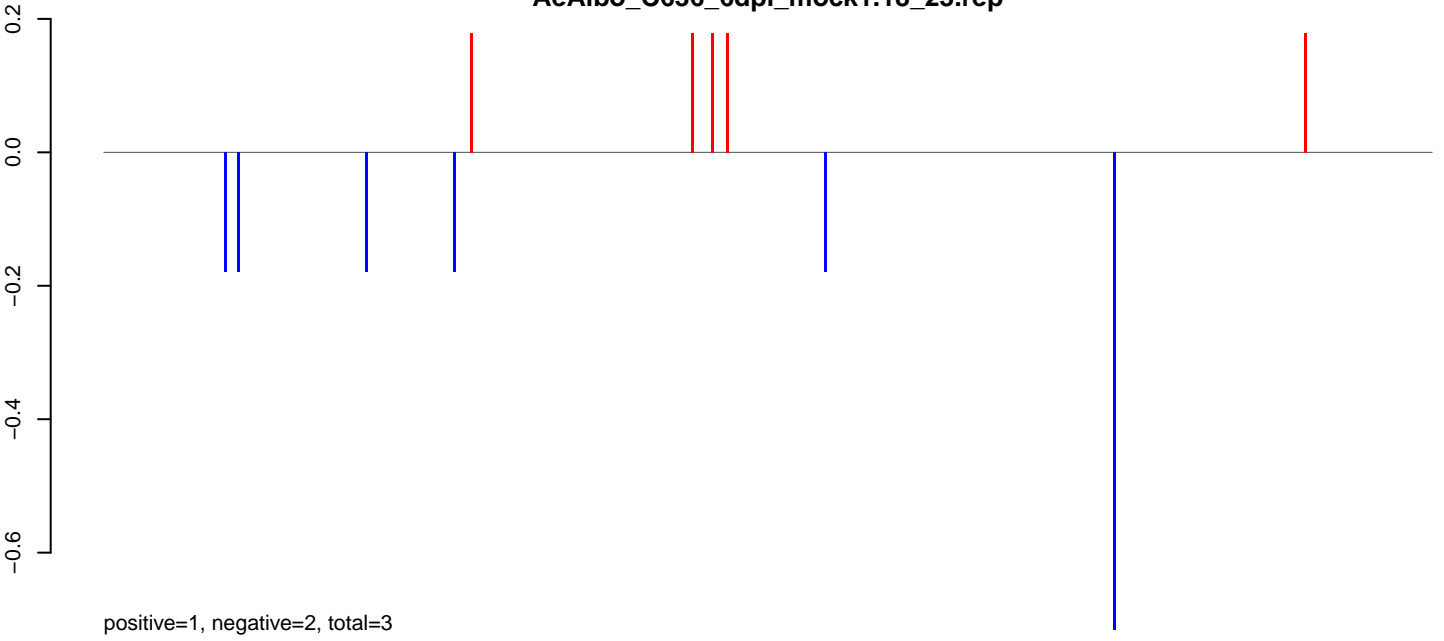


**AeAlbo\_C636\_6dpi\_mock1.rep**

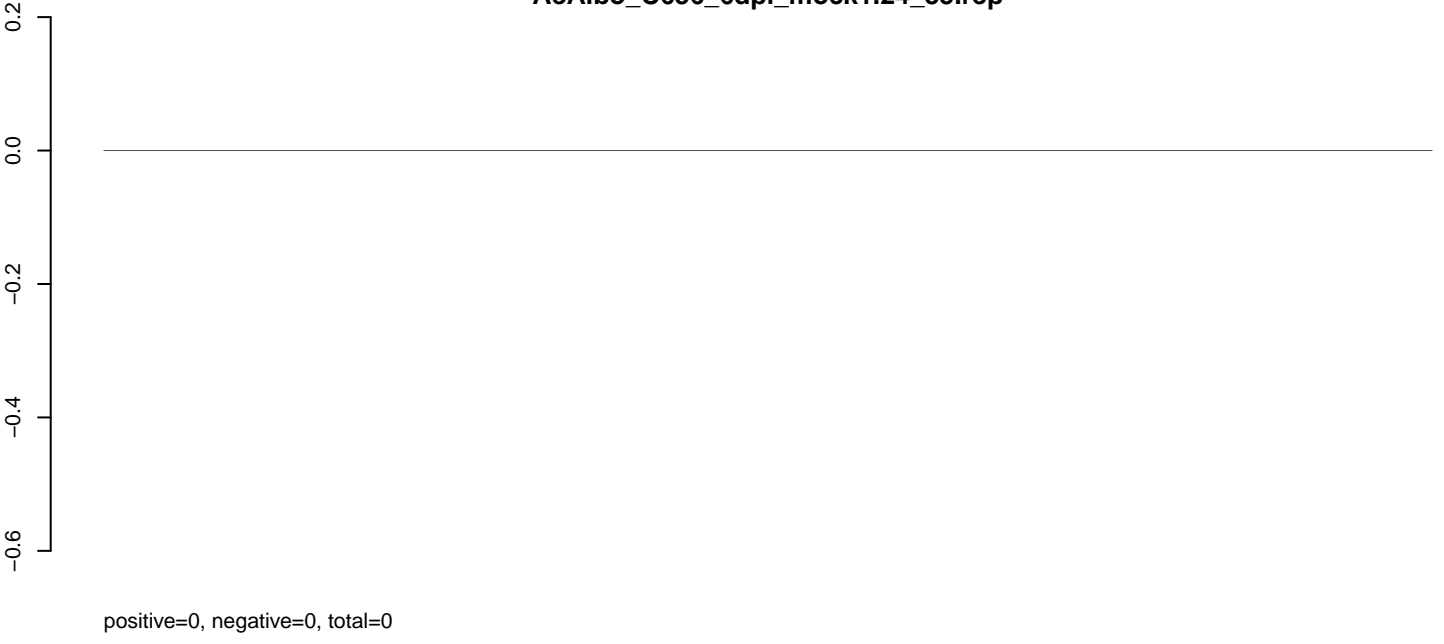


low size=25, length=12240, virus@NC\_025362.1-Xiburema\_virus\_isolate\_XIBV\_BE\_AR\_362159:1-12240

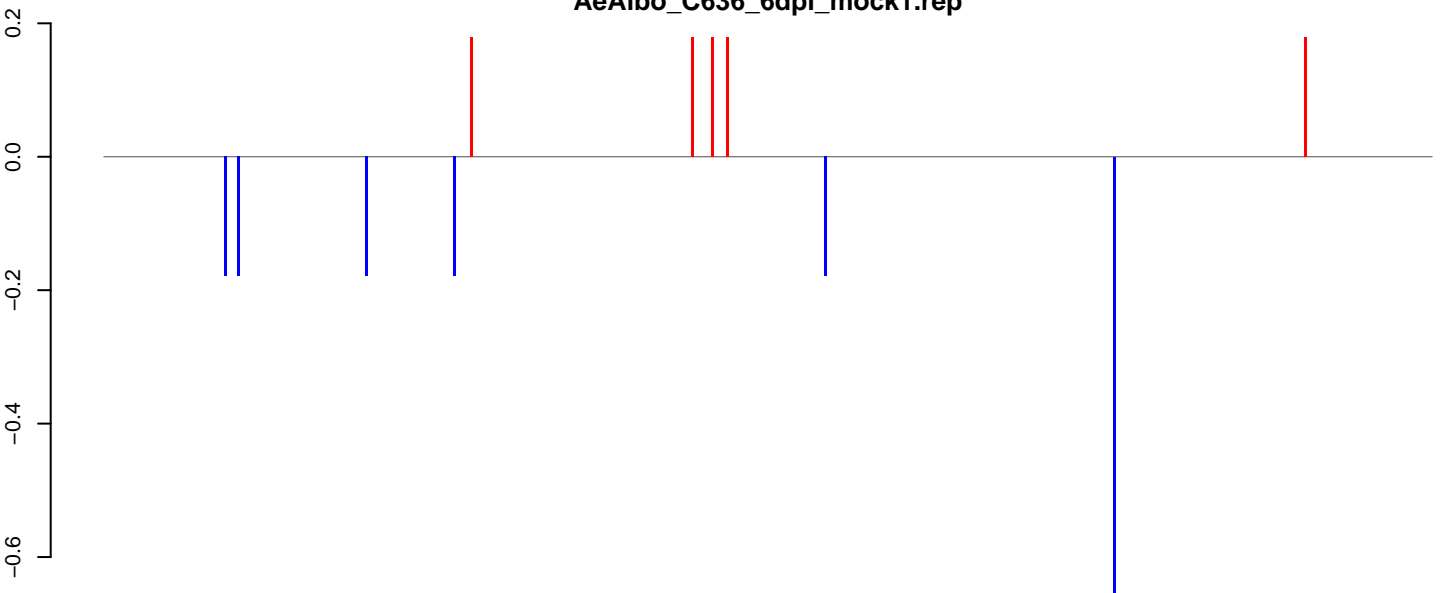
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



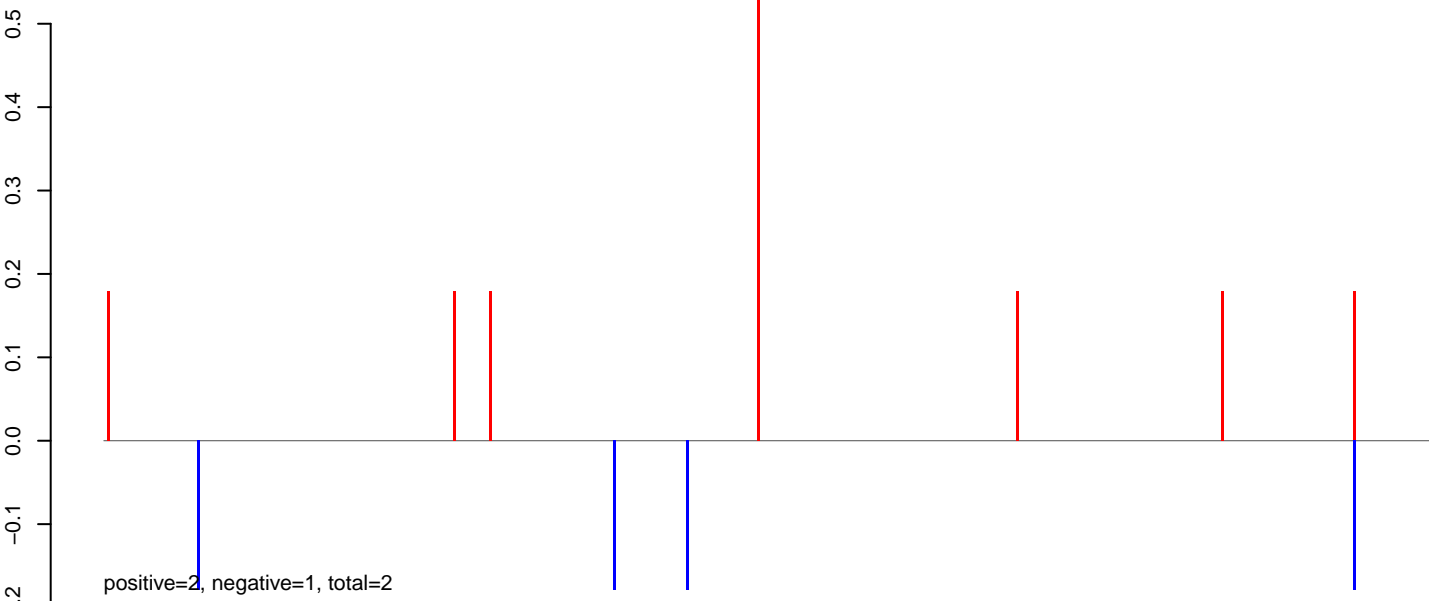
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



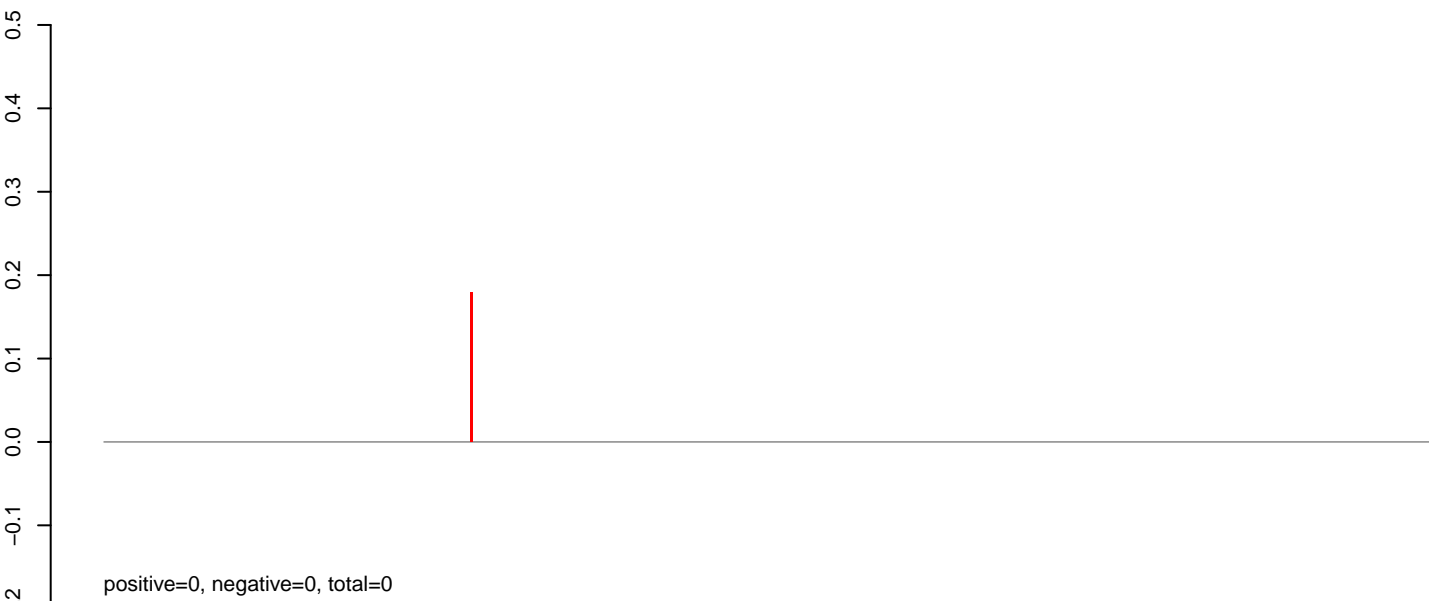
**AeAlbo\_C636\_6dpi\_mock1.rep**



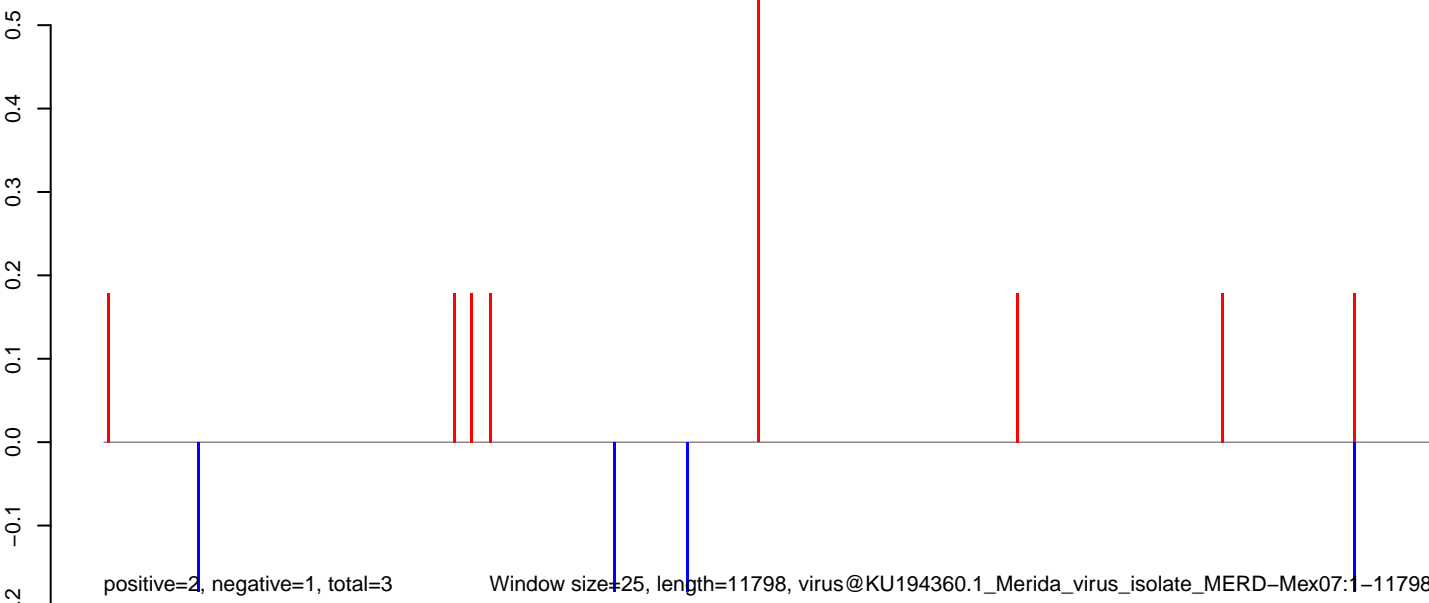
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



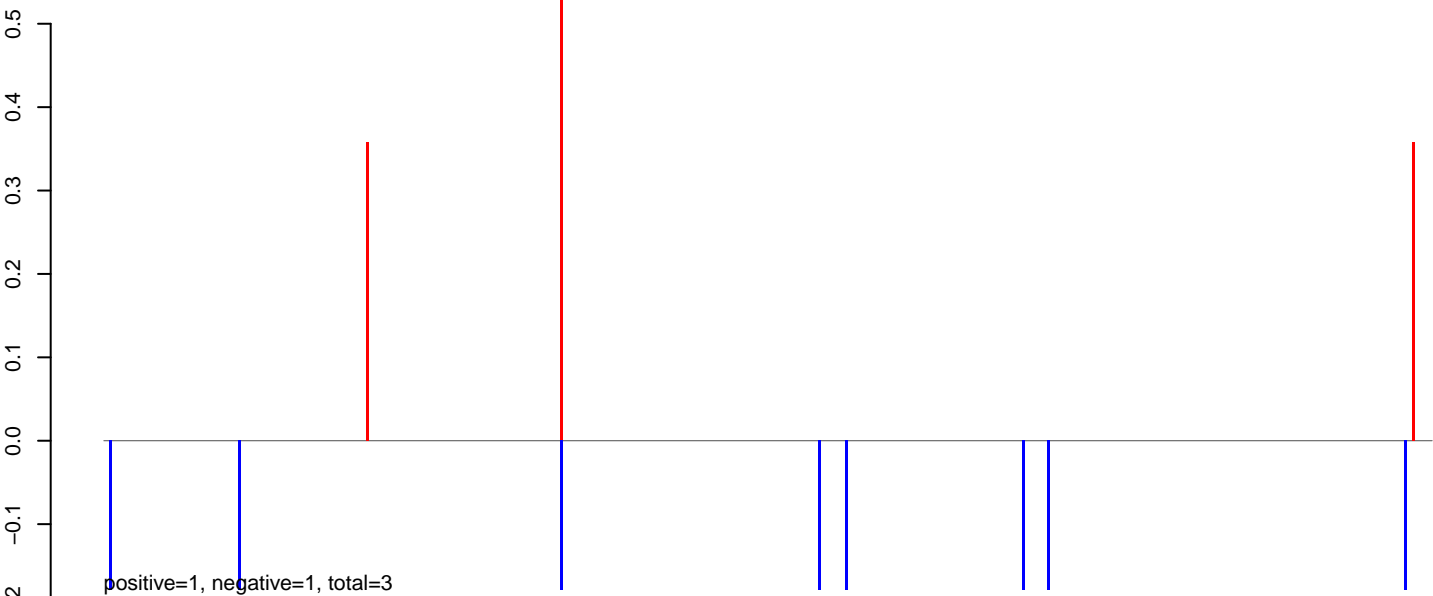
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



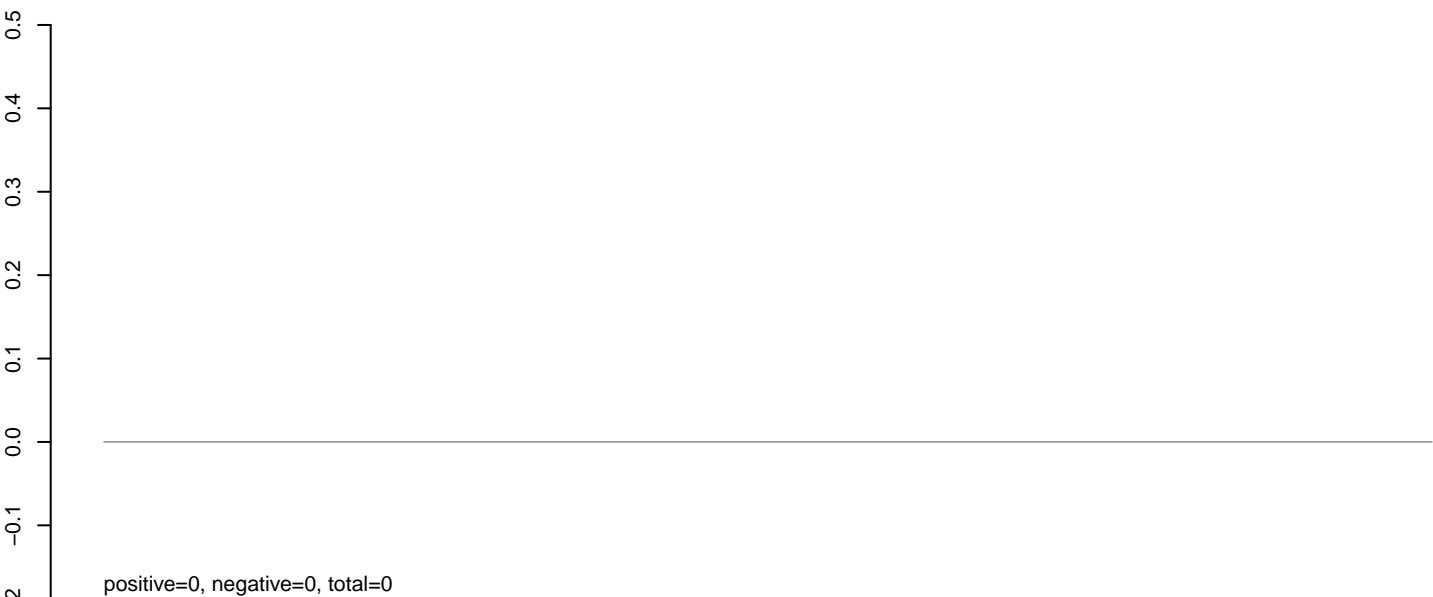
**AeAlbo\_C636\_6dpi\_mock1.rep**



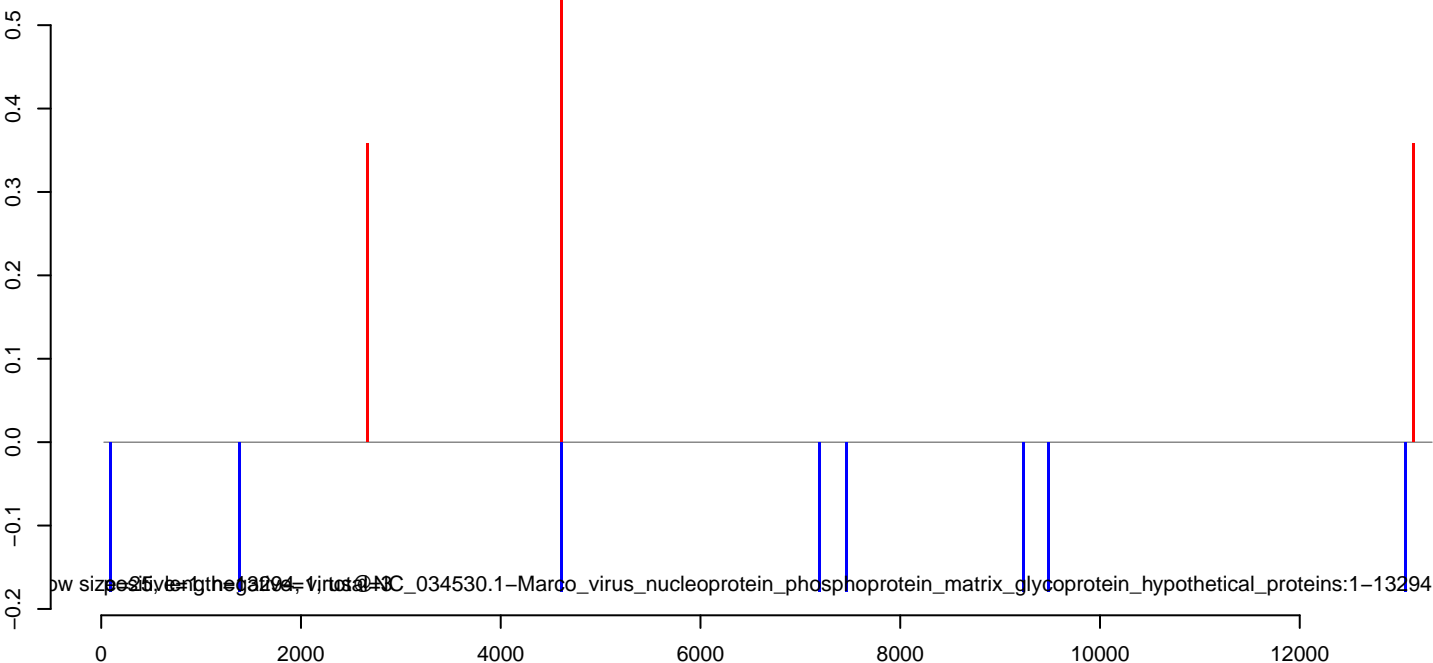
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



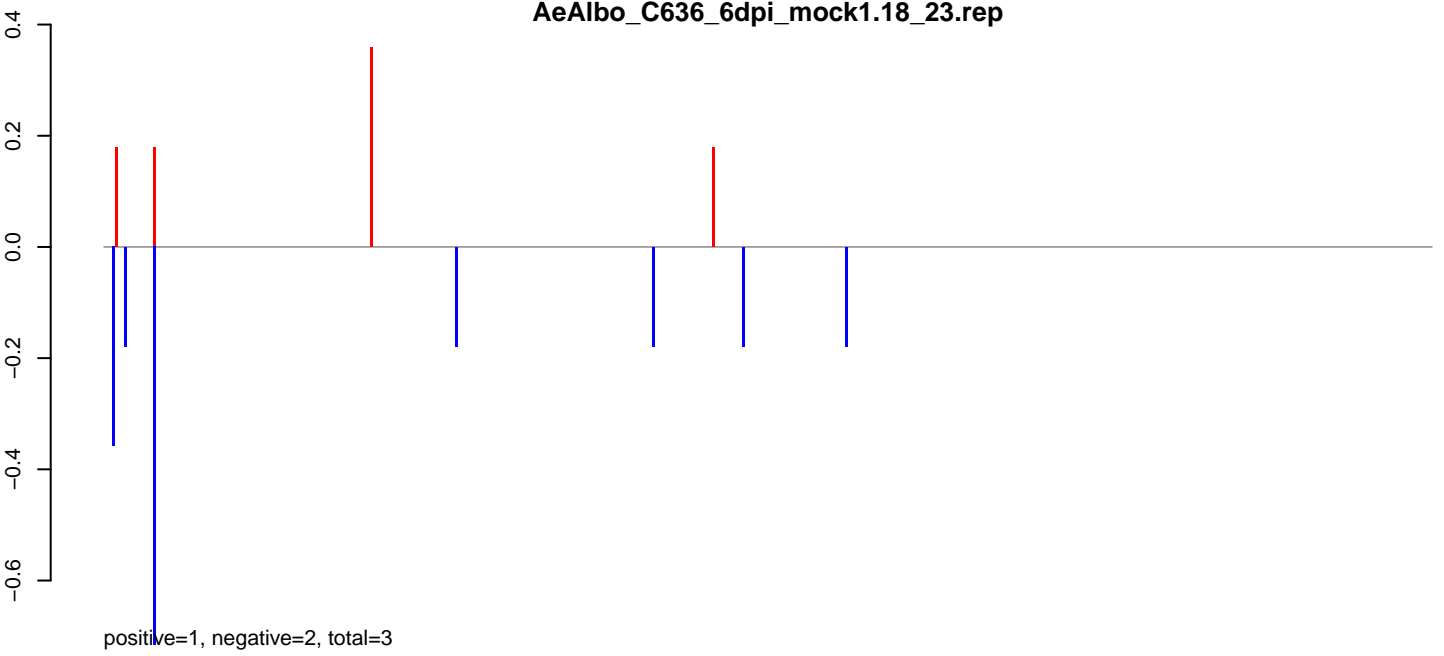
**AeAlbo\_C636\_6dpi\_mock1.rep**



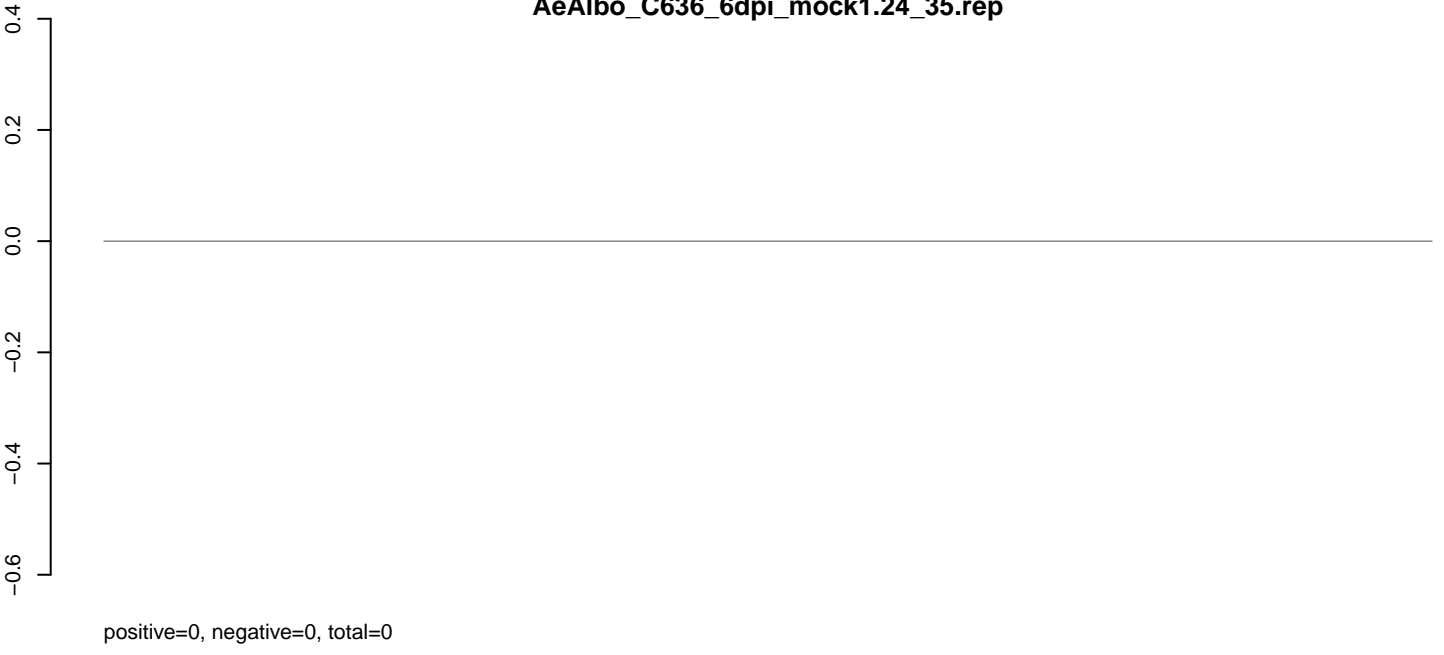
bow size=25, len=13294, virus=NC\_034530.1-Marco\_virus\_nucleoprotein\_phosphoprotein\_matrix\_glycoprotein\_hypothetical\_proteins:1-13294



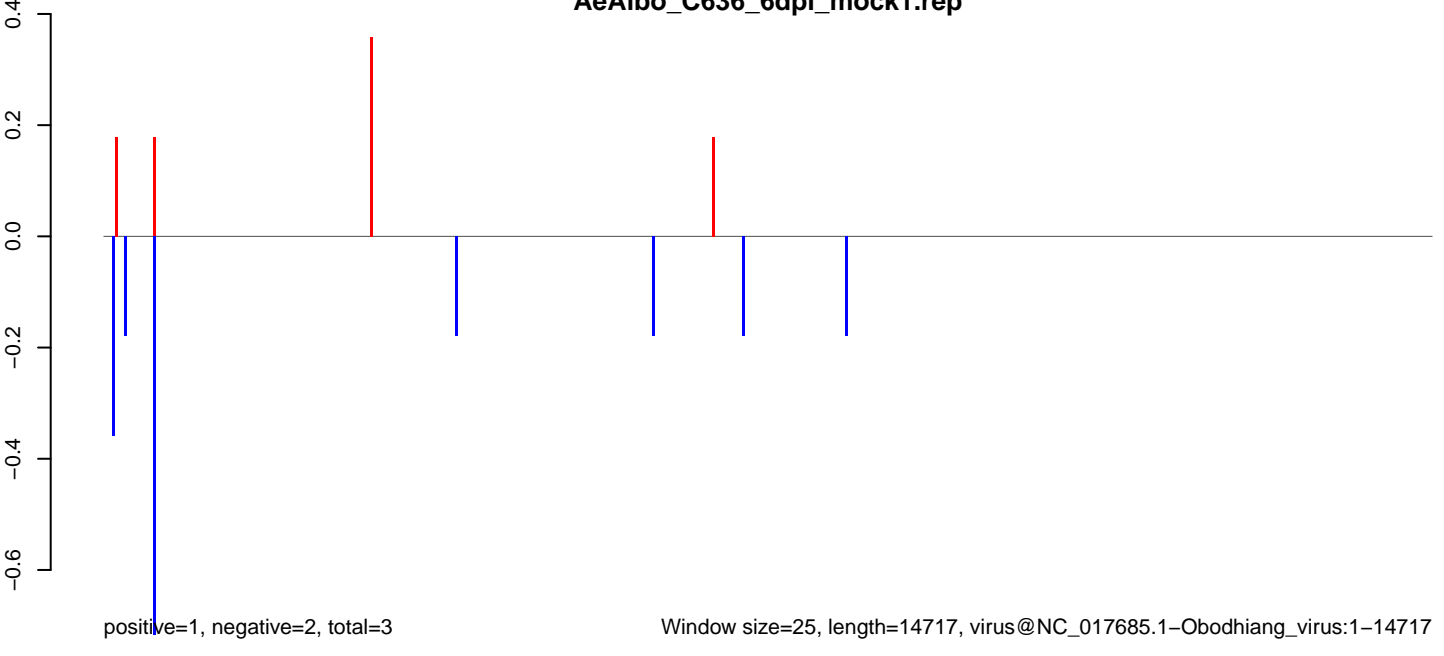
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



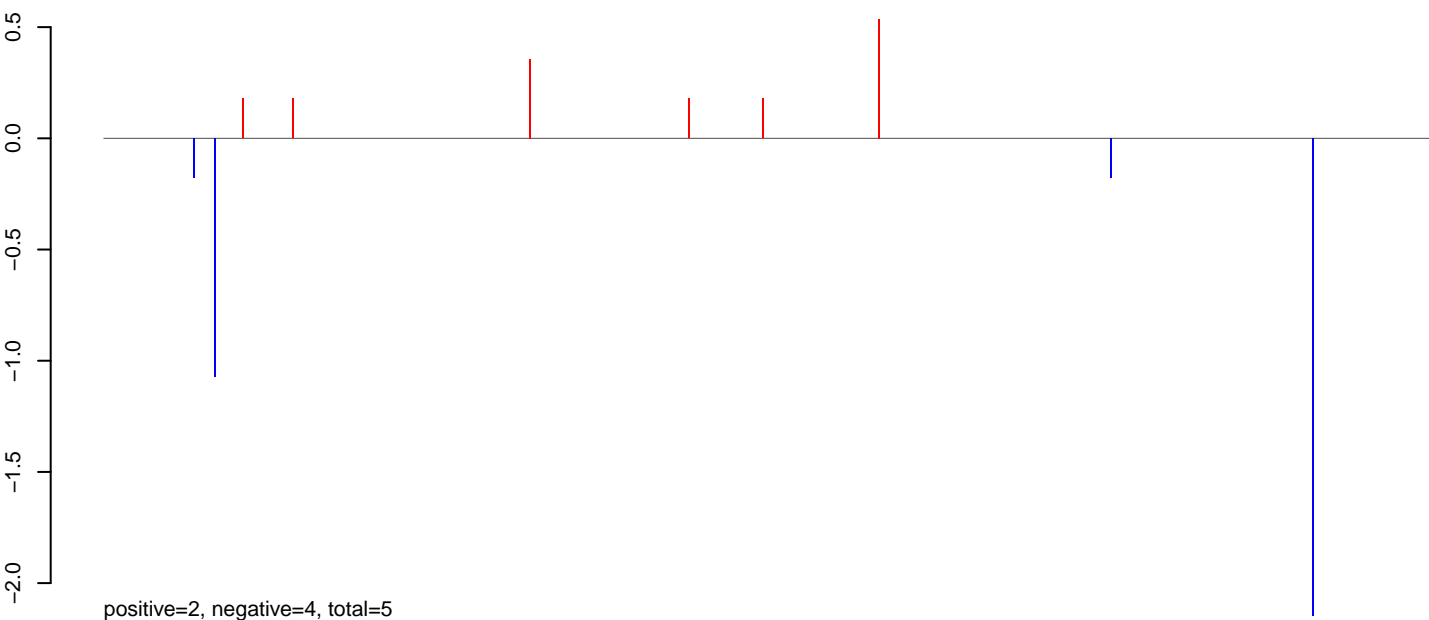
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



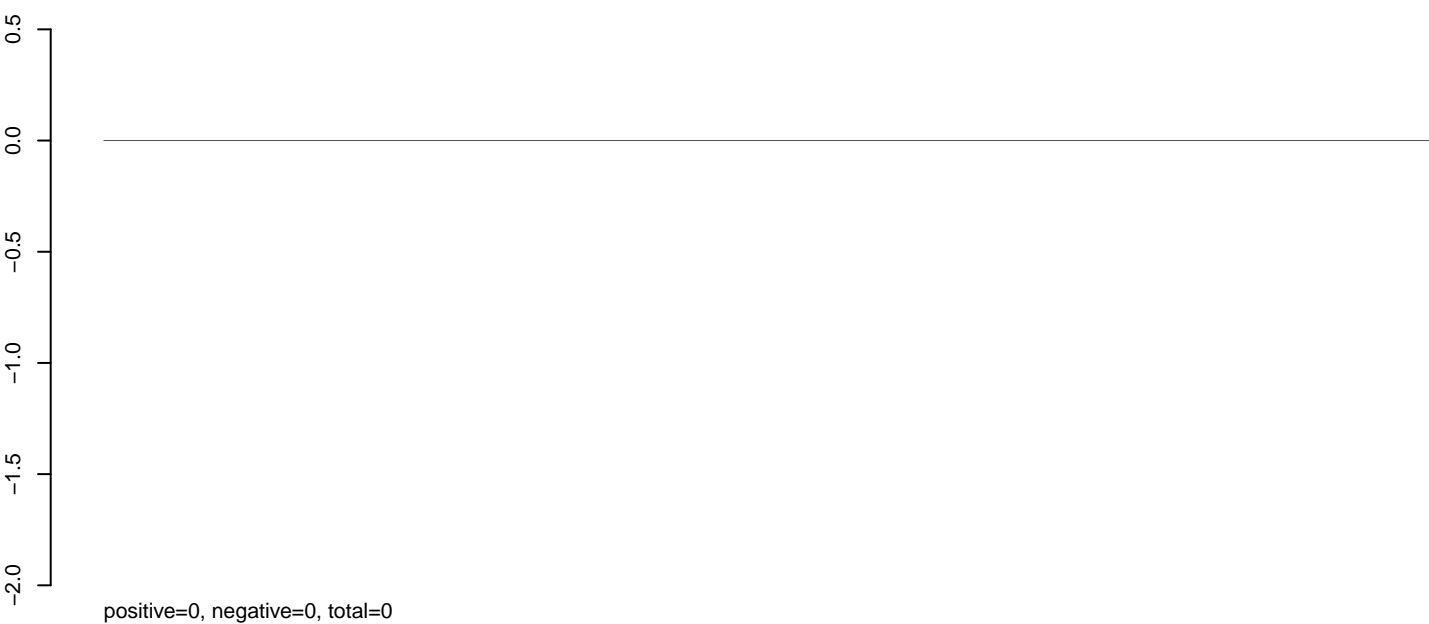
**AeAlbo\_C636\_6dpi\_mock1.rep**



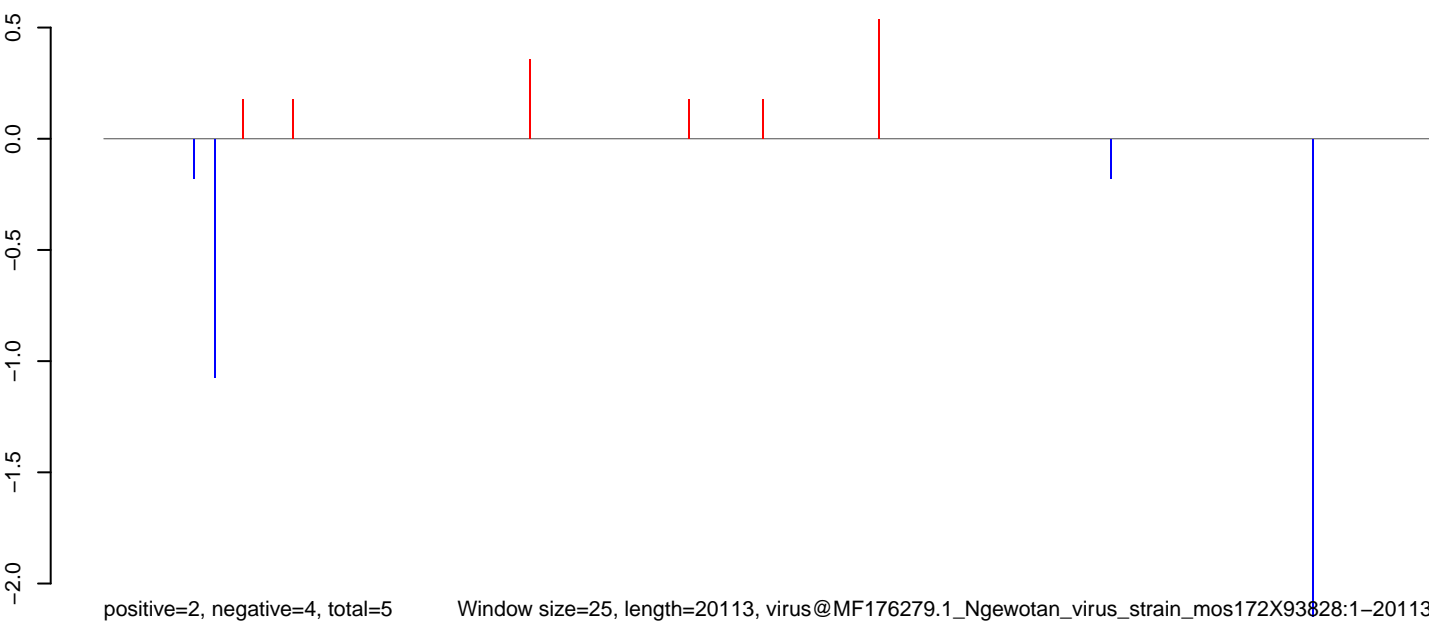
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

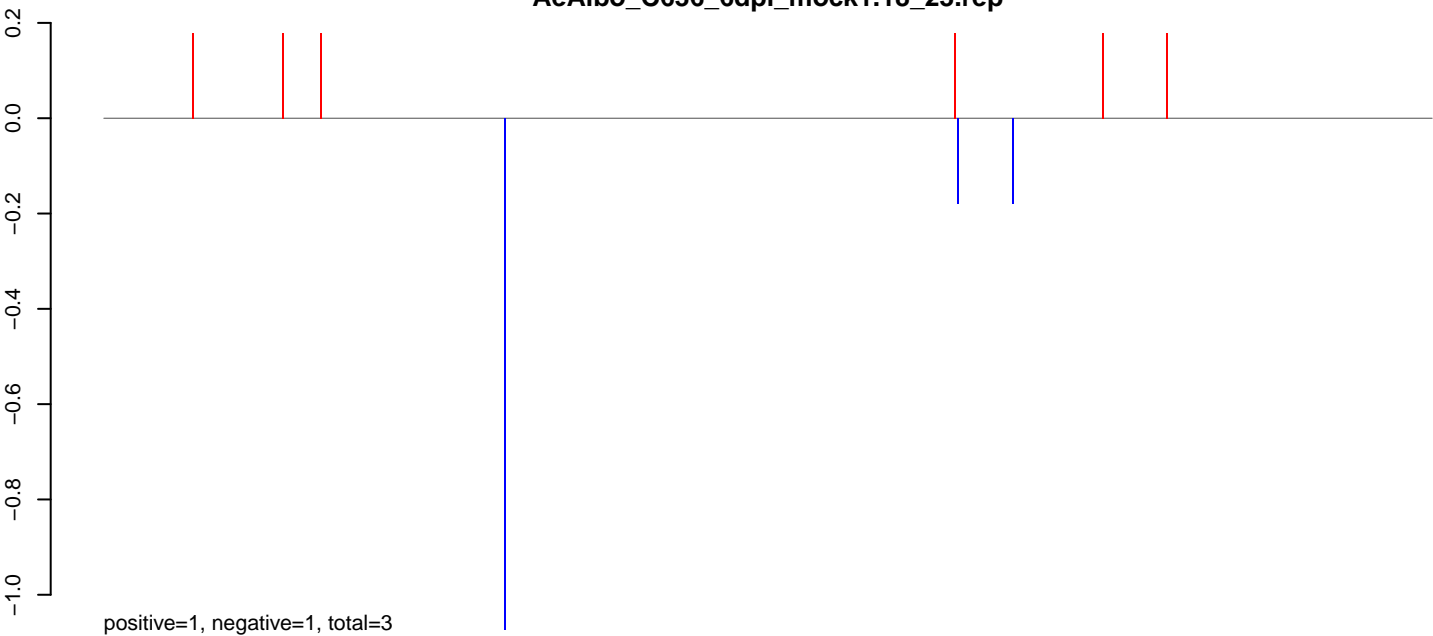


**AeAlbo\_C636\_6dpi\_mock1.rep**

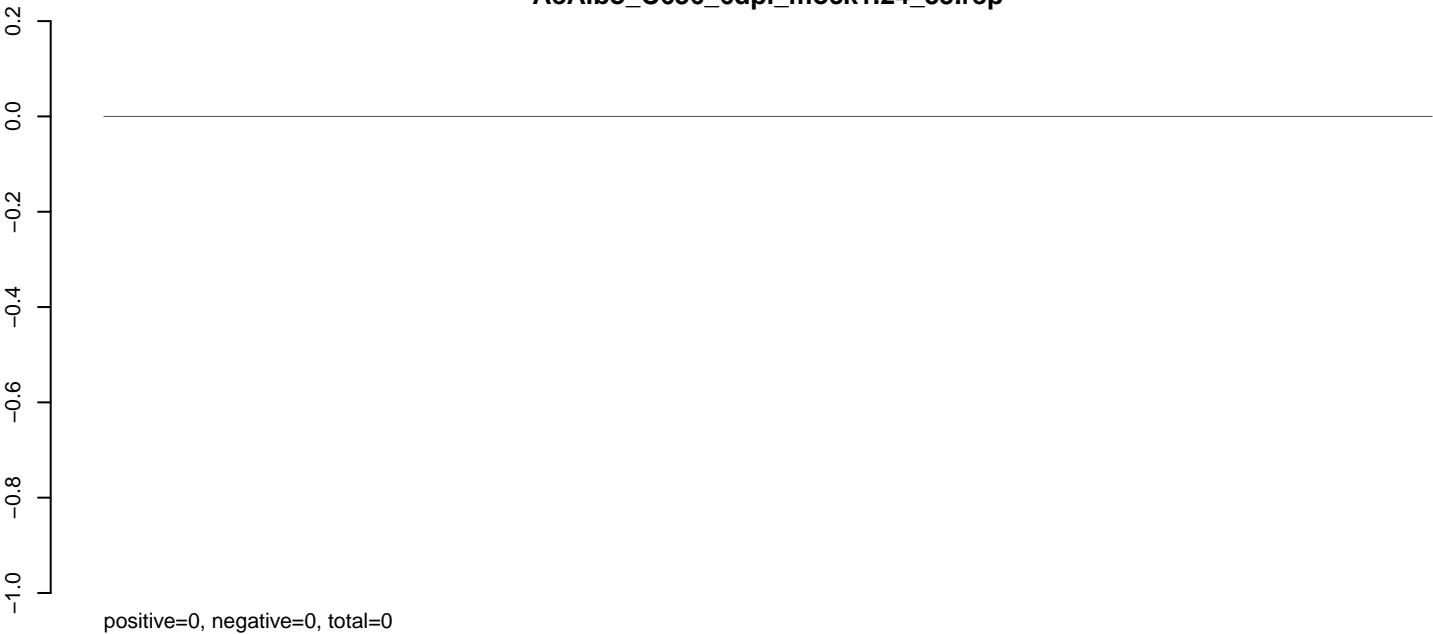


Window size=25, length=20113, virus@MF176279.1\_Ngewotan\_virus\_strain\_mos172X93828:1-20113

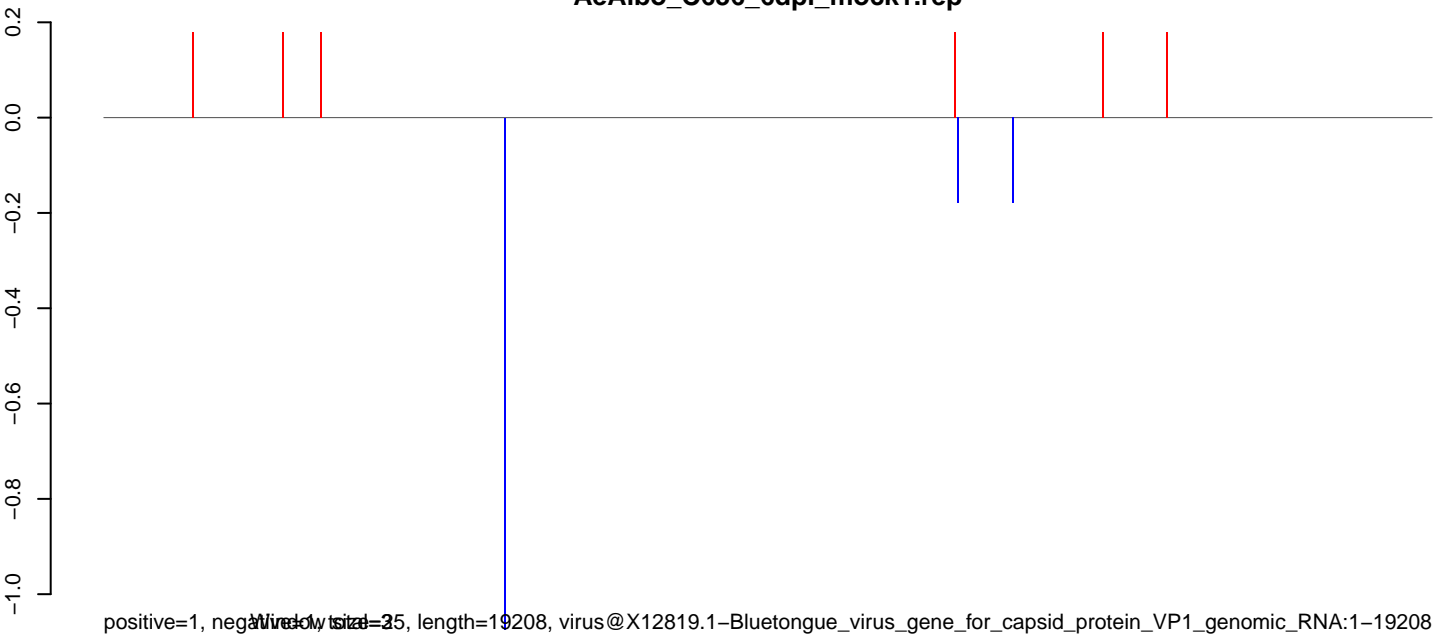
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



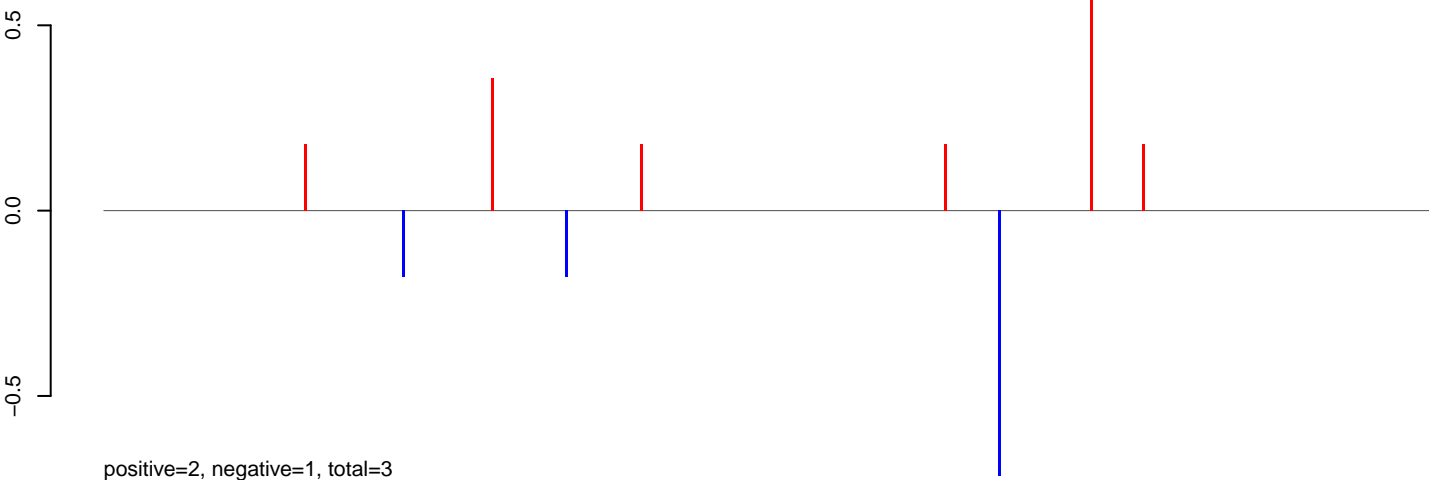
**AeAlbo\_C636\_6dpi\_mock1.rep**



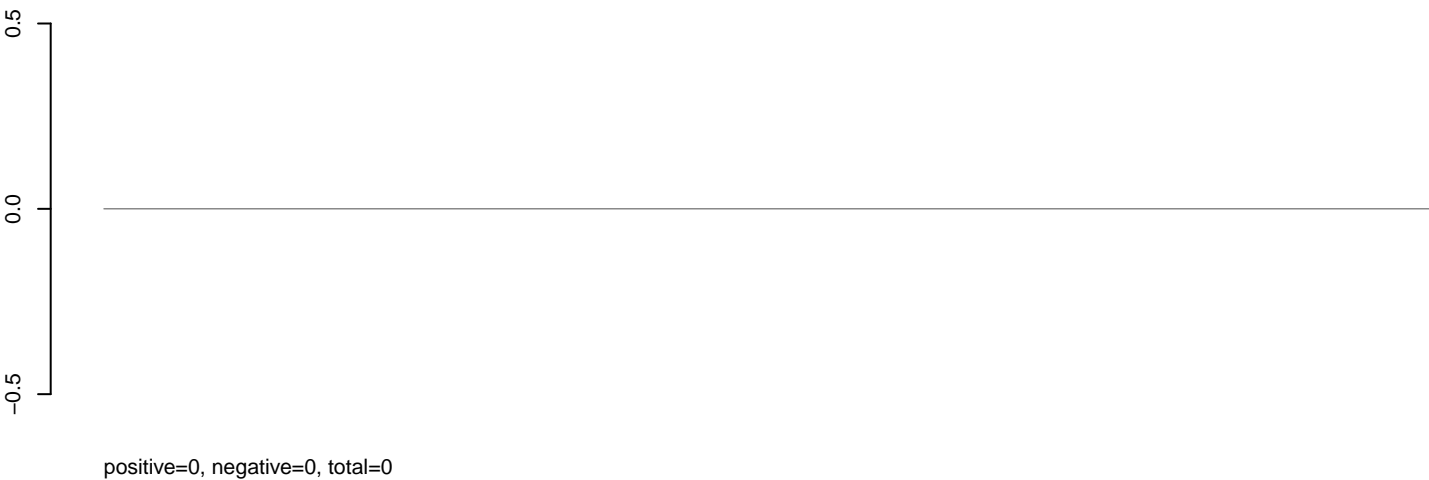
Window size=25, length=19208, virus@X12819.1-Bluetongue\_virus\_gene\_for\_capsid\_protein\_VP1\_genomic\_RNA:1-19208

0 5000 10000 15000 20000

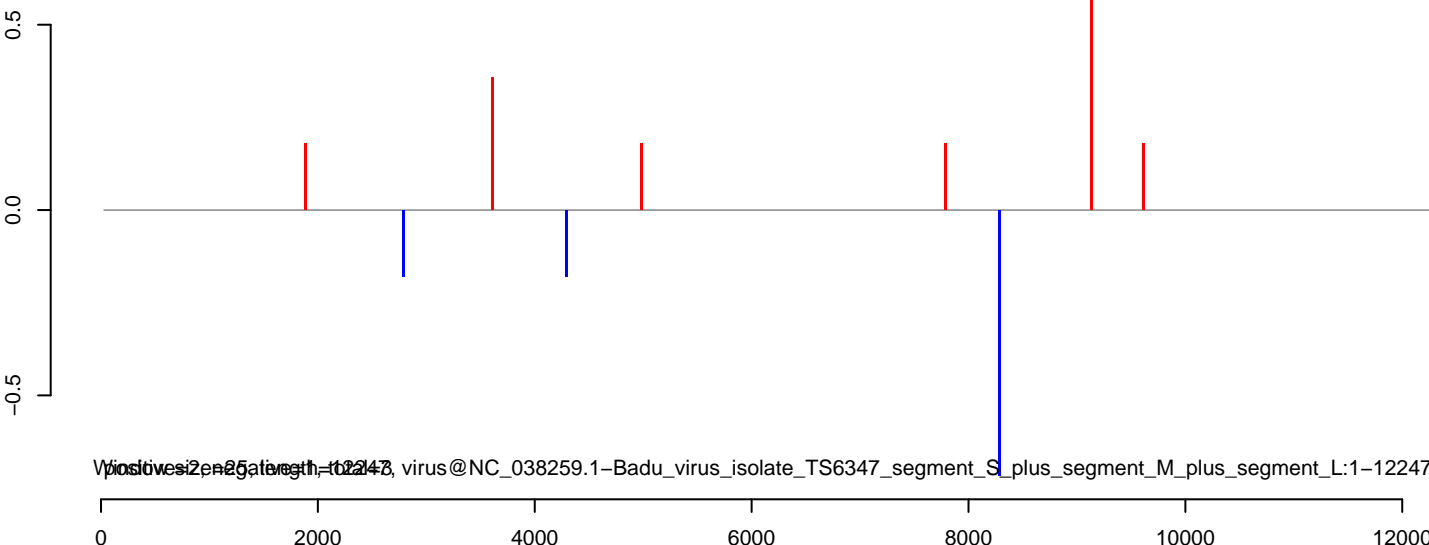
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



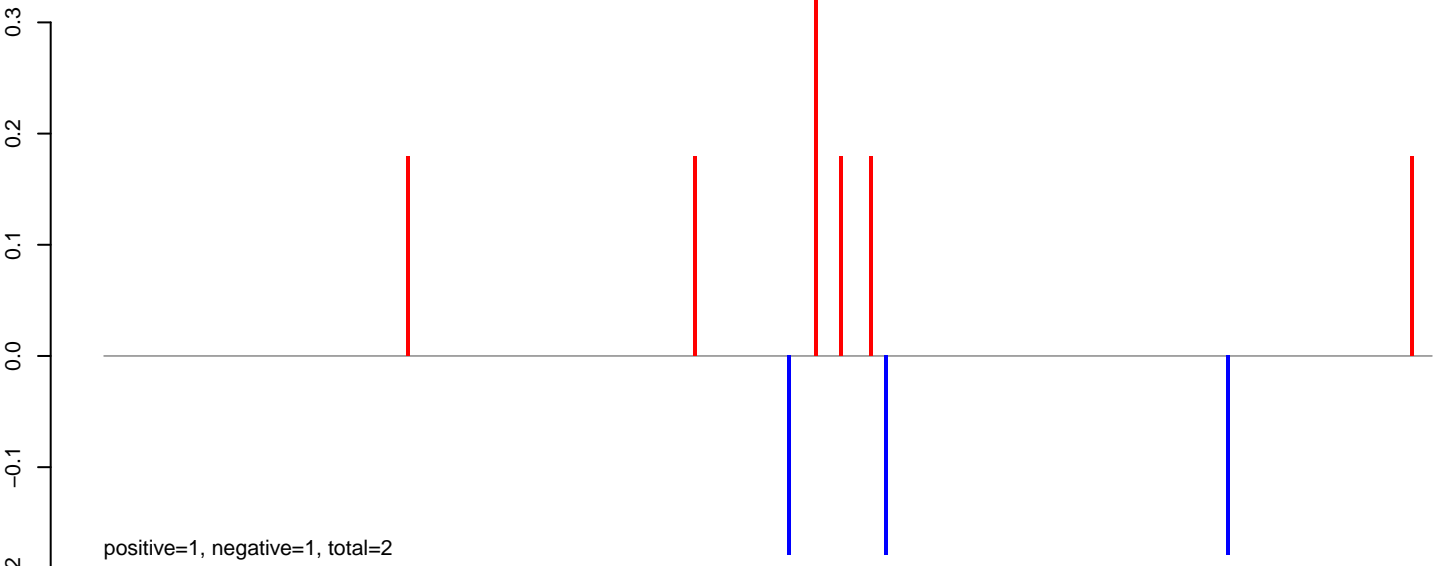
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



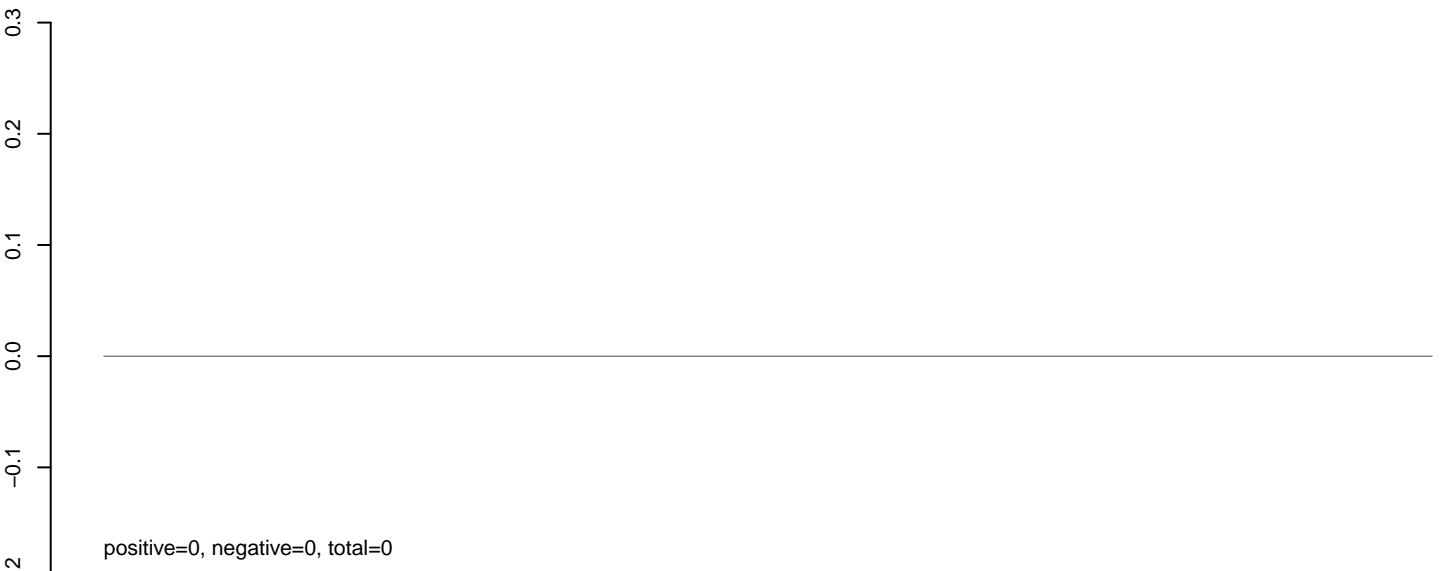
**AeAlbo\_C636\_6dpi\_mock1.rep**



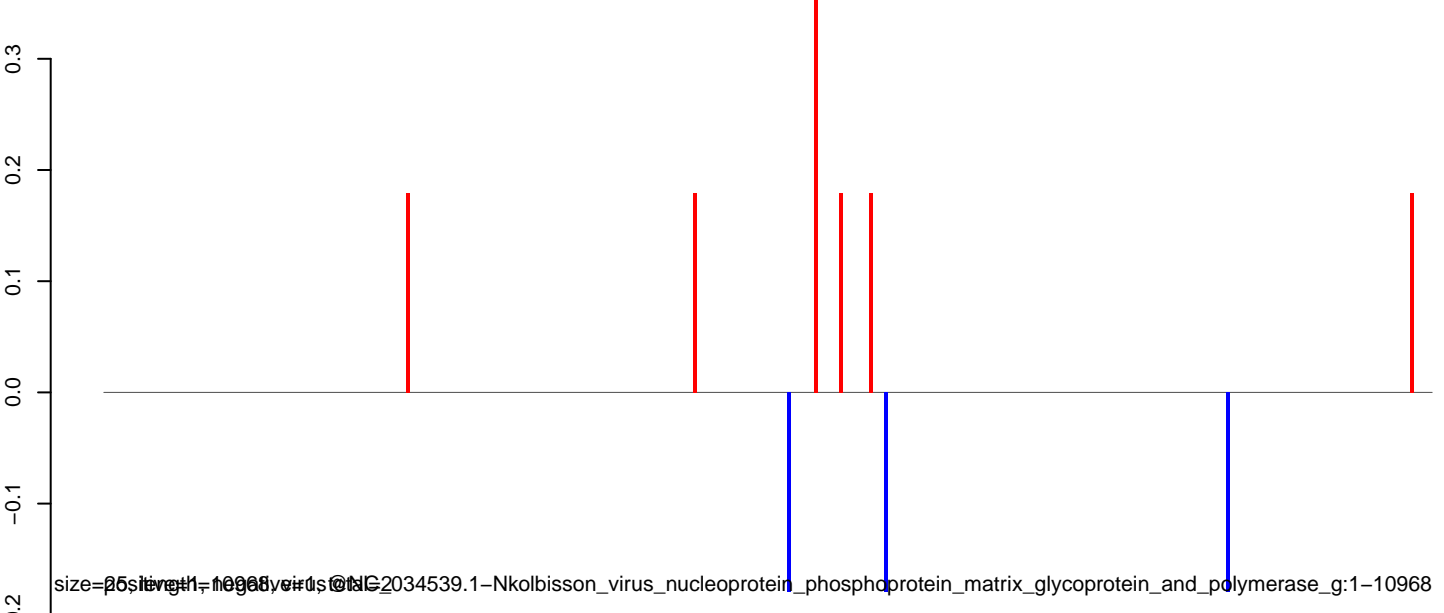
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



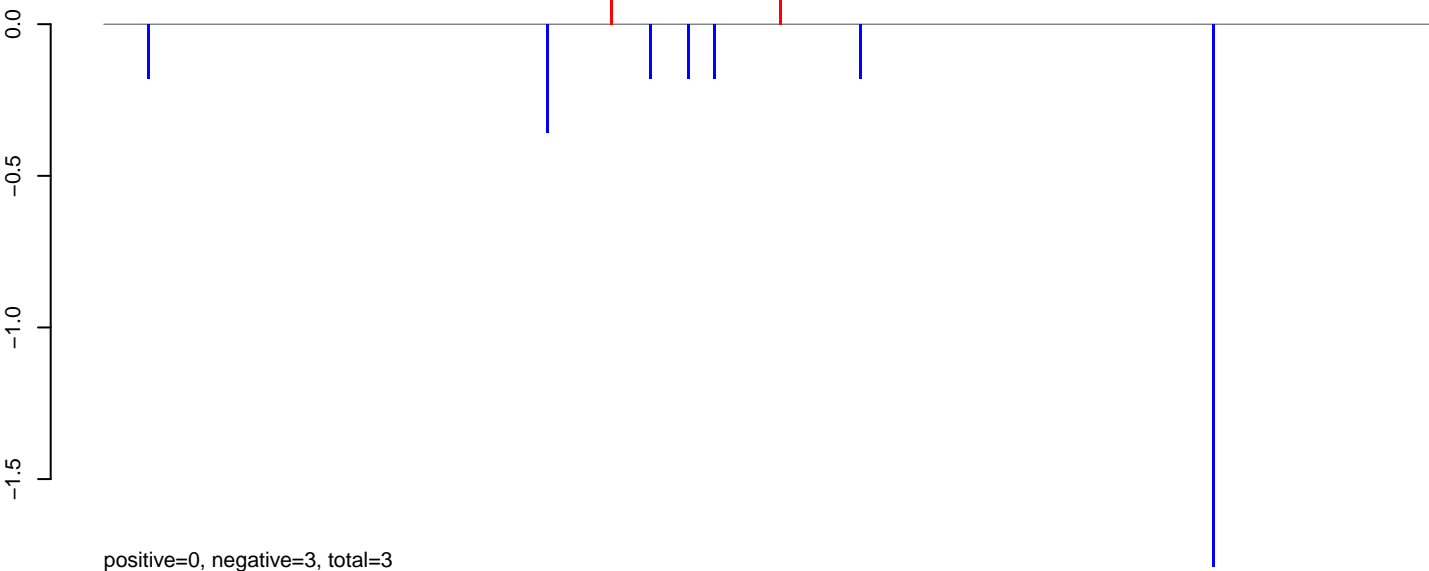
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



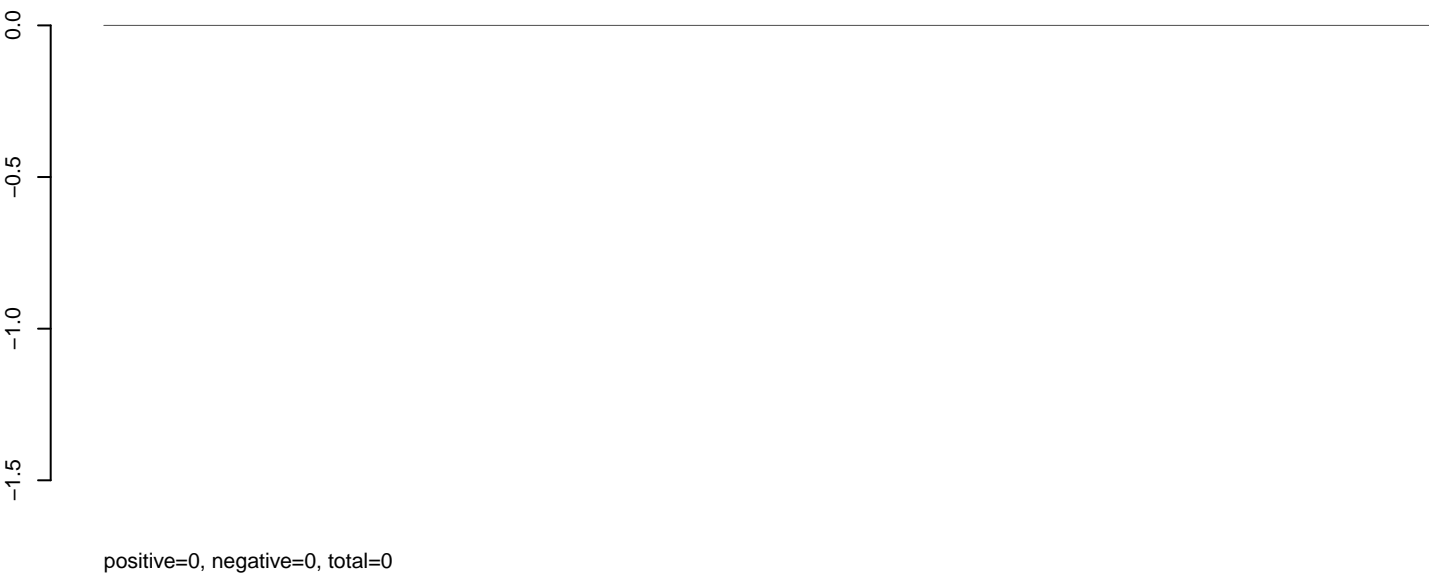
**AeAlbo\_C636\_6dpi\_mock1.rep**



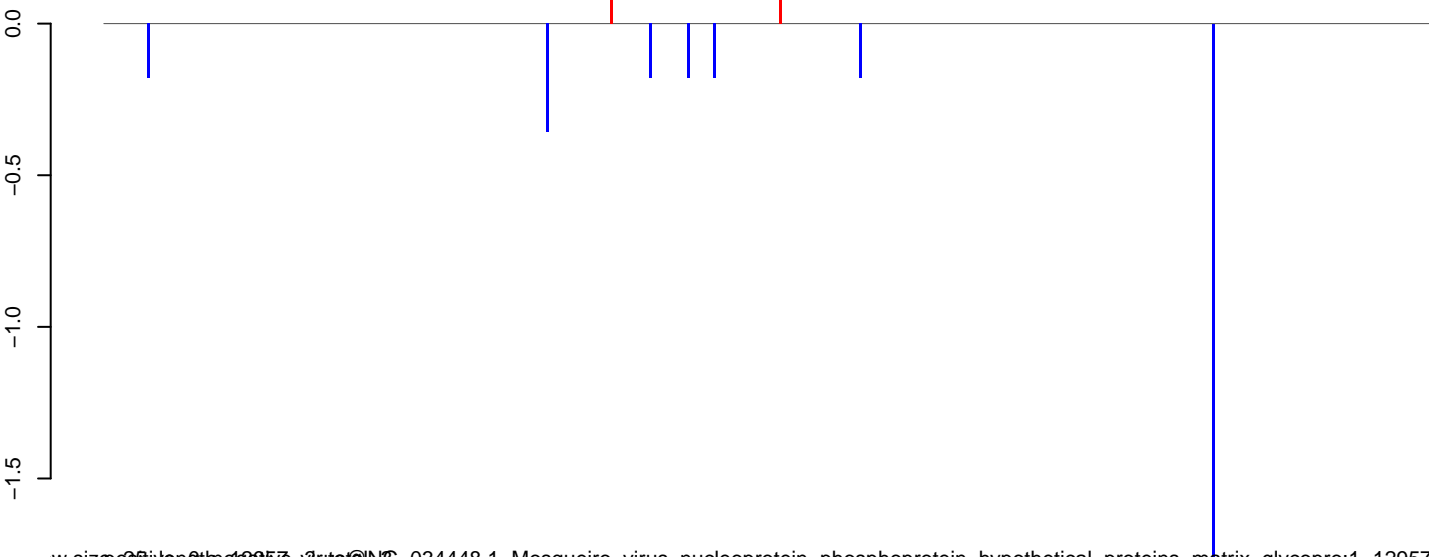
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



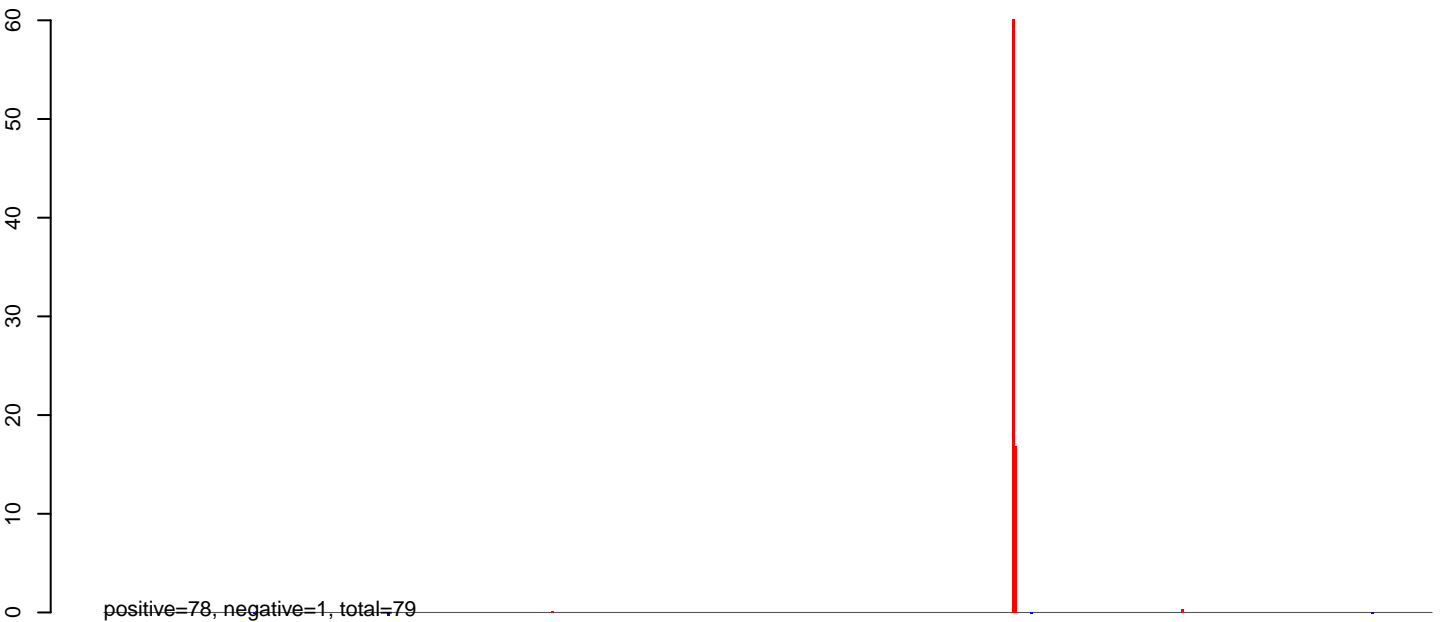
**AeAlbo\_C636\_6dpi\_mock1.rep**



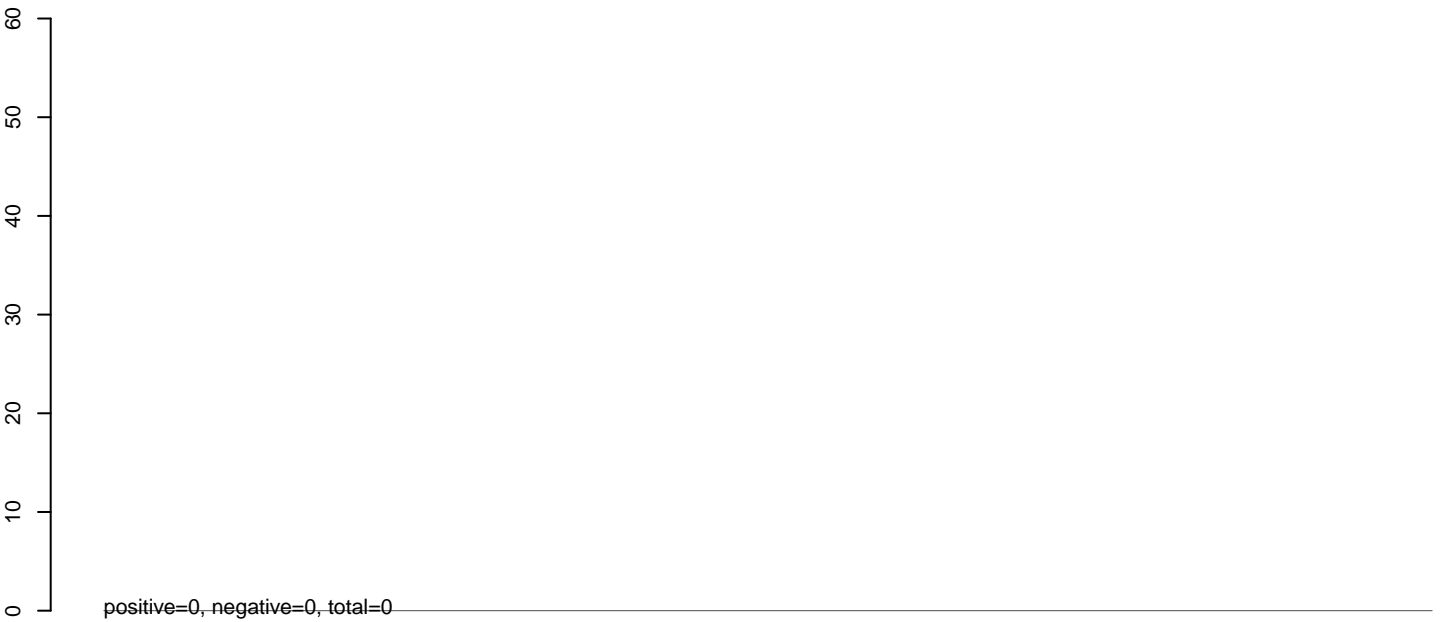
with size 251, length 257, use @NC\_034448.1-Mosqueiro\_virus\_nucleoprotein\_phosphoprotein\_hypothetical\_proteins\_matrix\_glycopro:1-12957

0 2000 4000 6000 8000 10000 12000

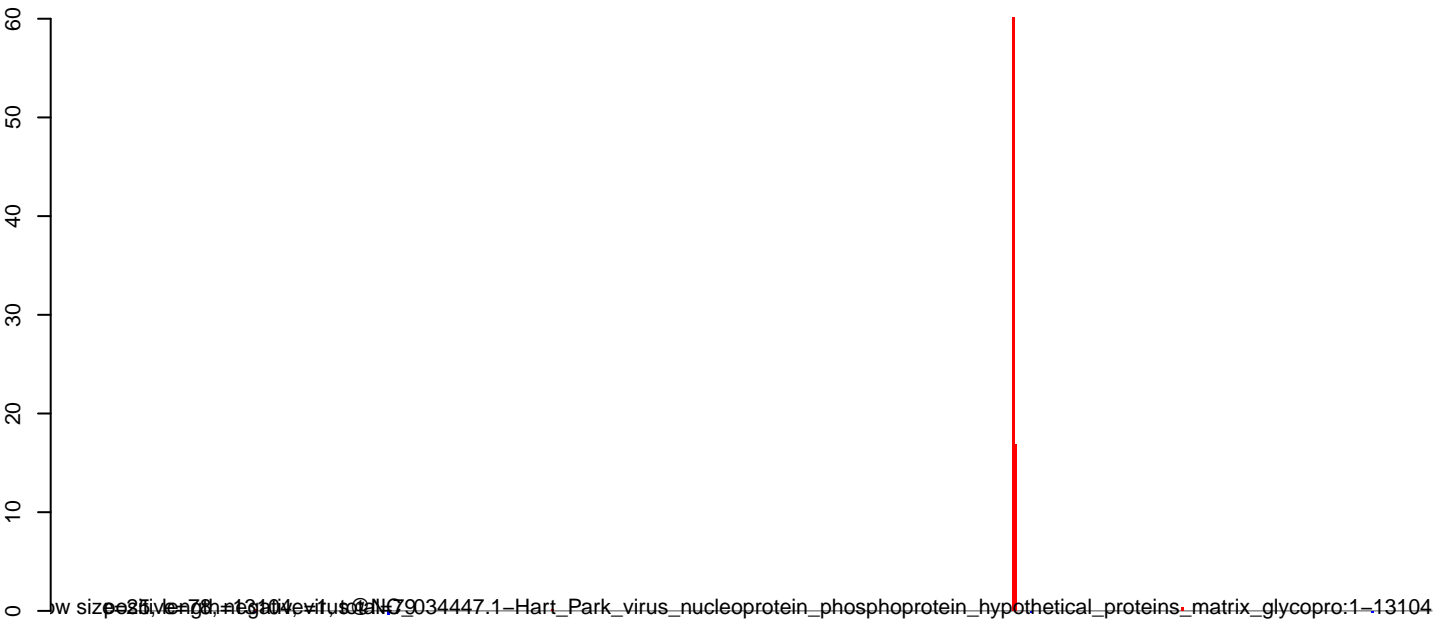
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

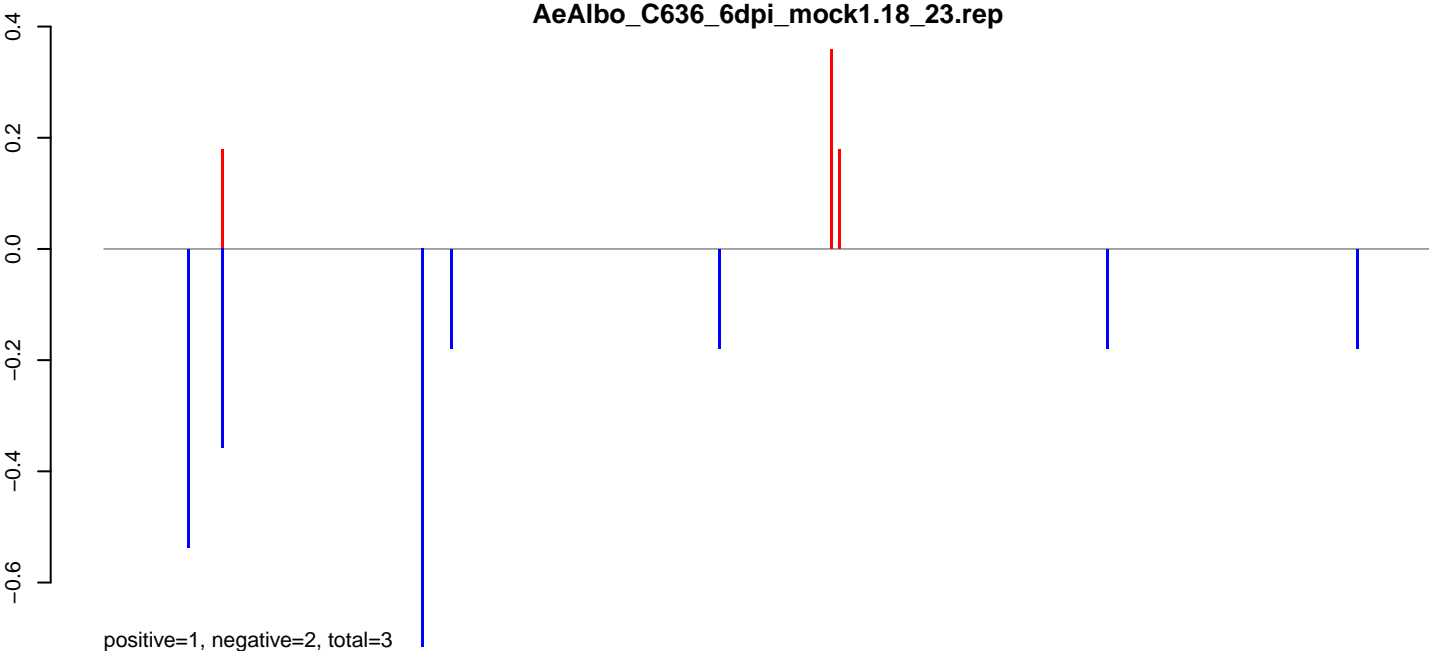


**AeAlbo\_C636\_6dpi\_mock1.rep**

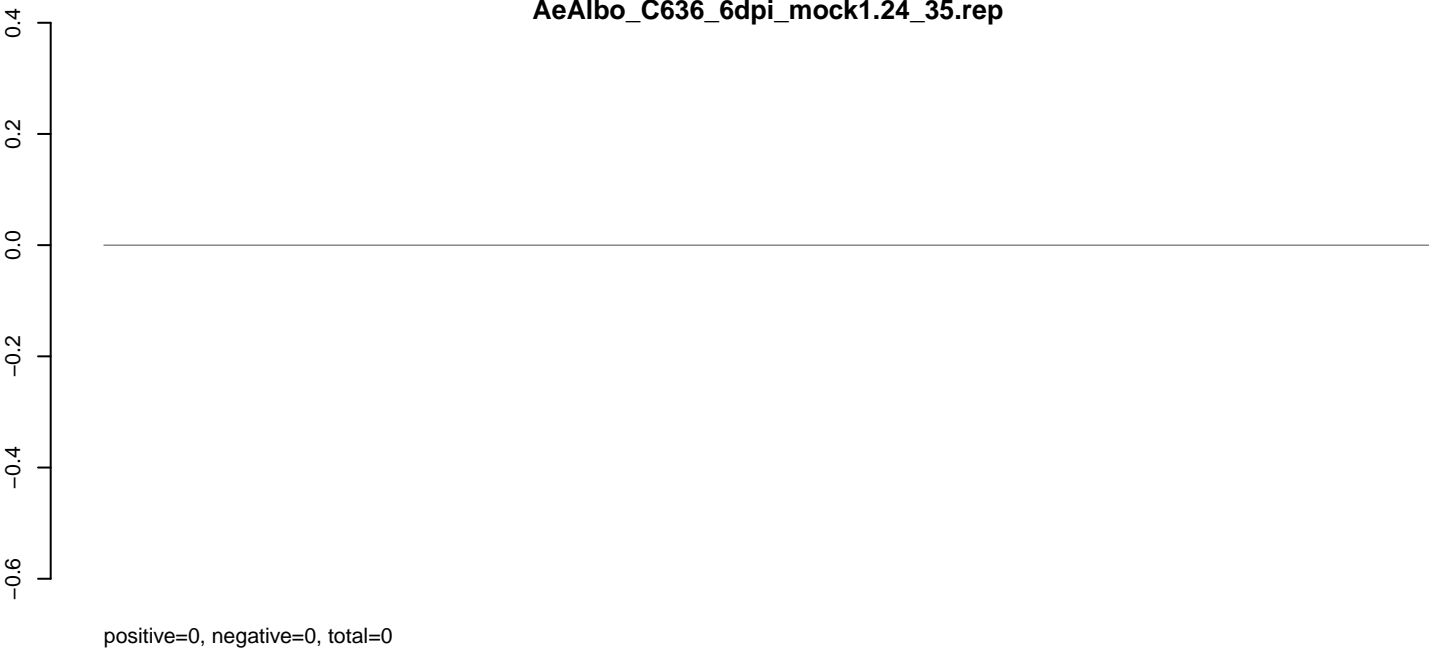


low size positive=78, negative=1, total=79  
NC\_034447.1-Hart\_Park\_virus\_nucleoprotein\_phosphoprotein\_hypothetical\_proteins\_matrix\_glycopro:1-13104

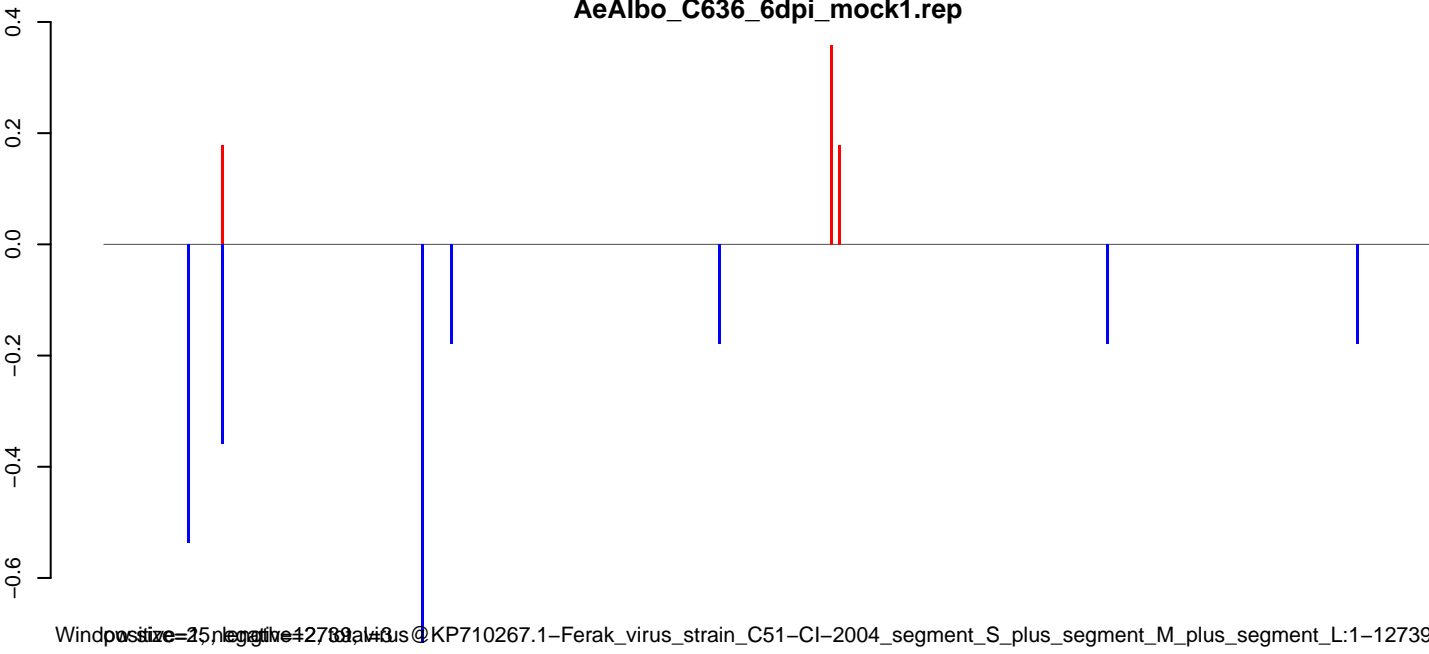
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

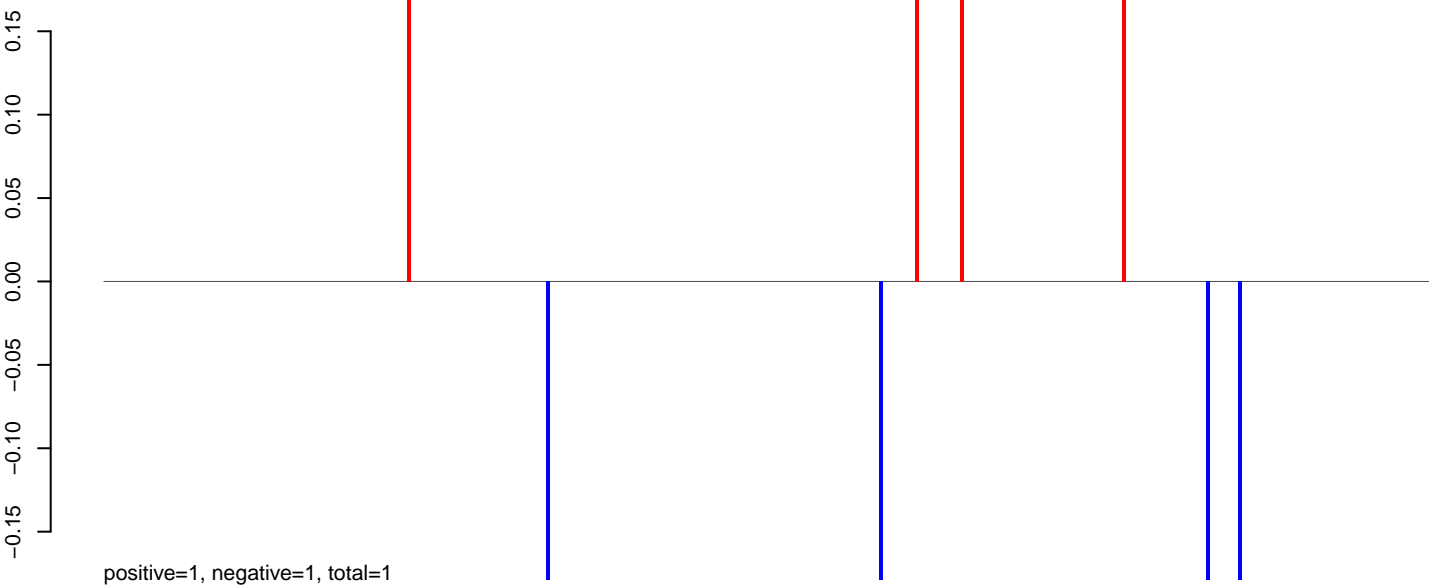


**AeAlbo\_C636\_6dpi\_mock1.rep**

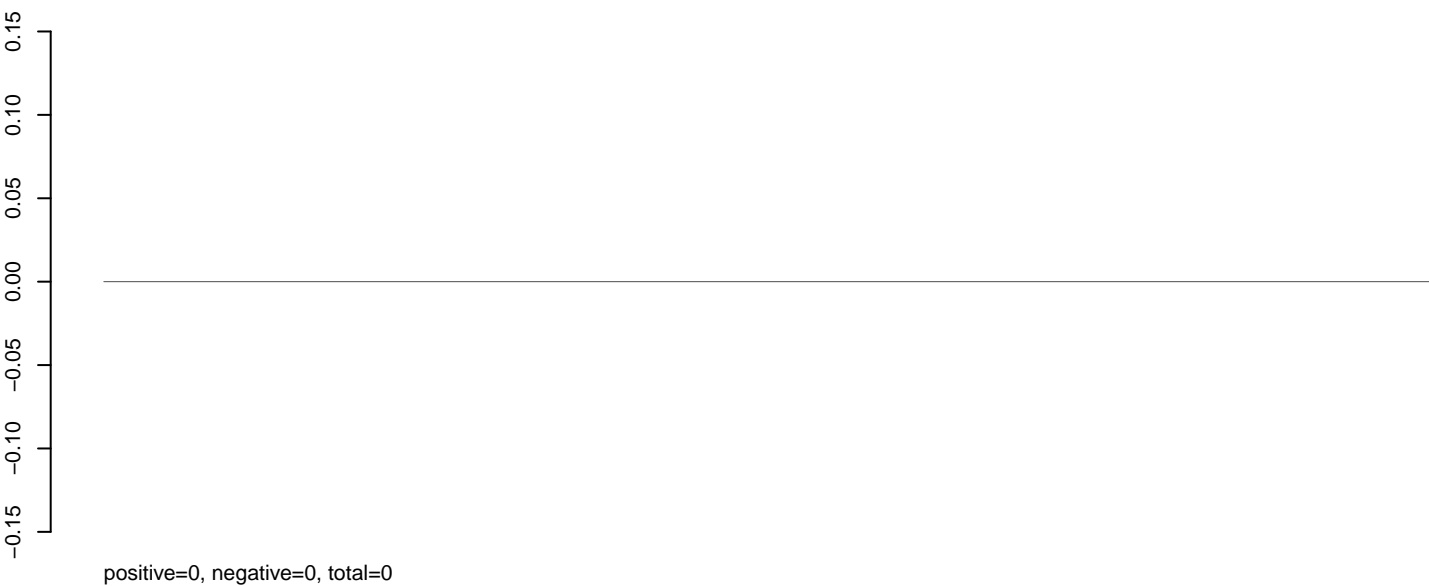




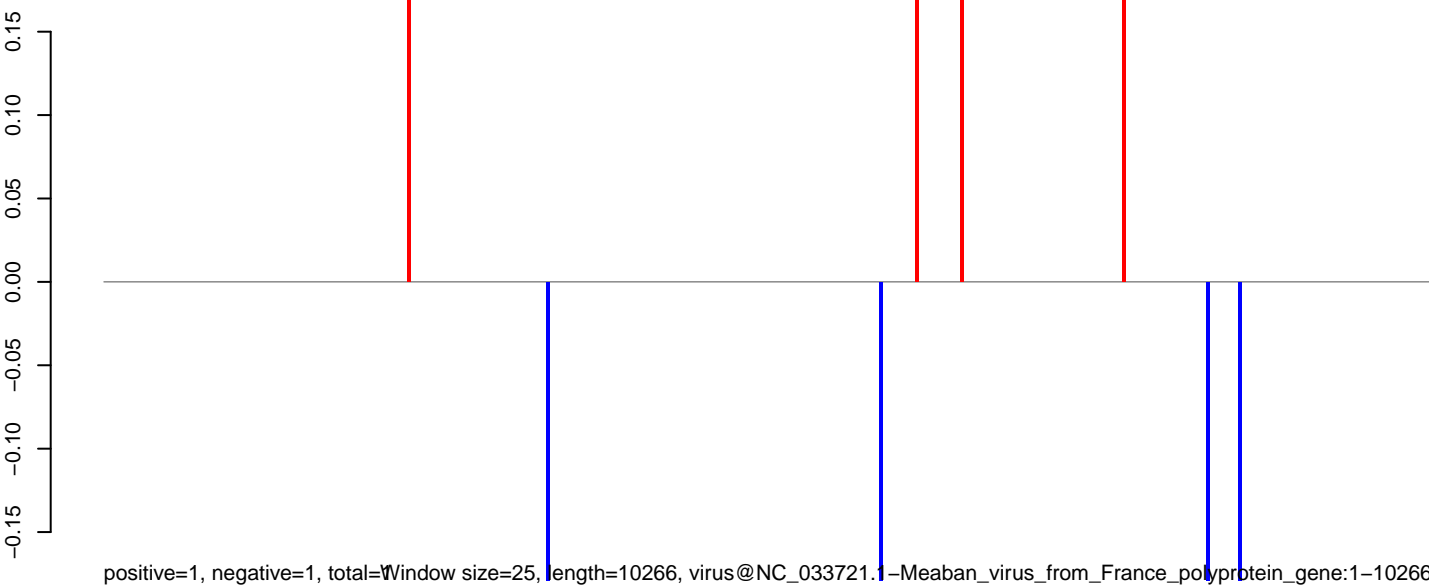
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



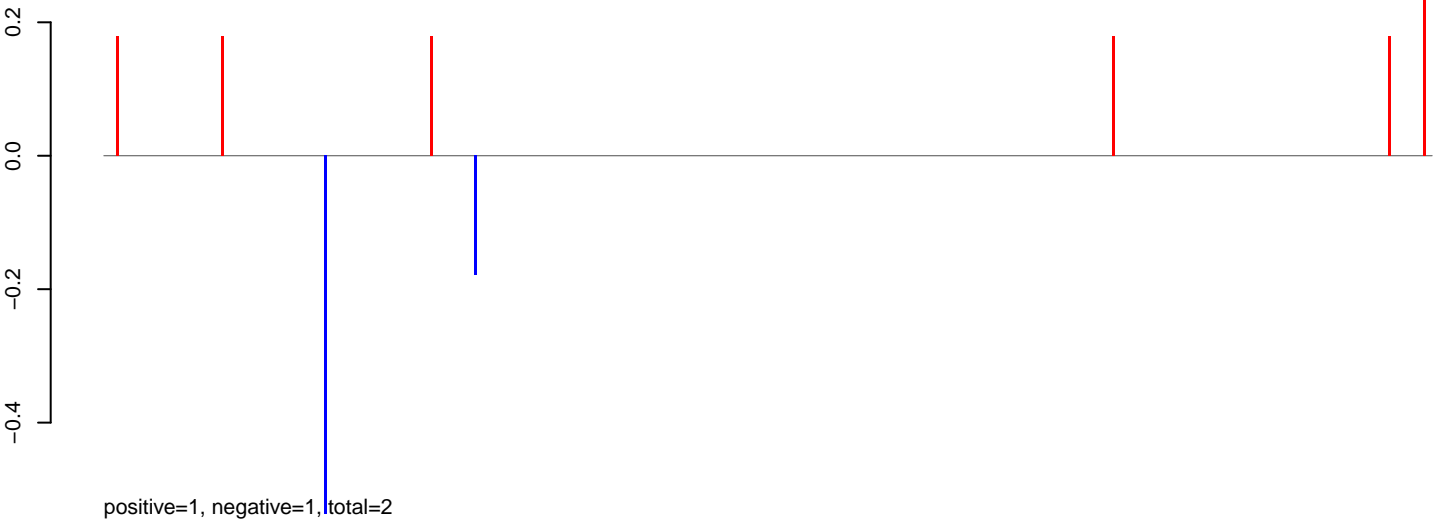
**AeAlbo\_C636\_6dpi\_mock1.rep**



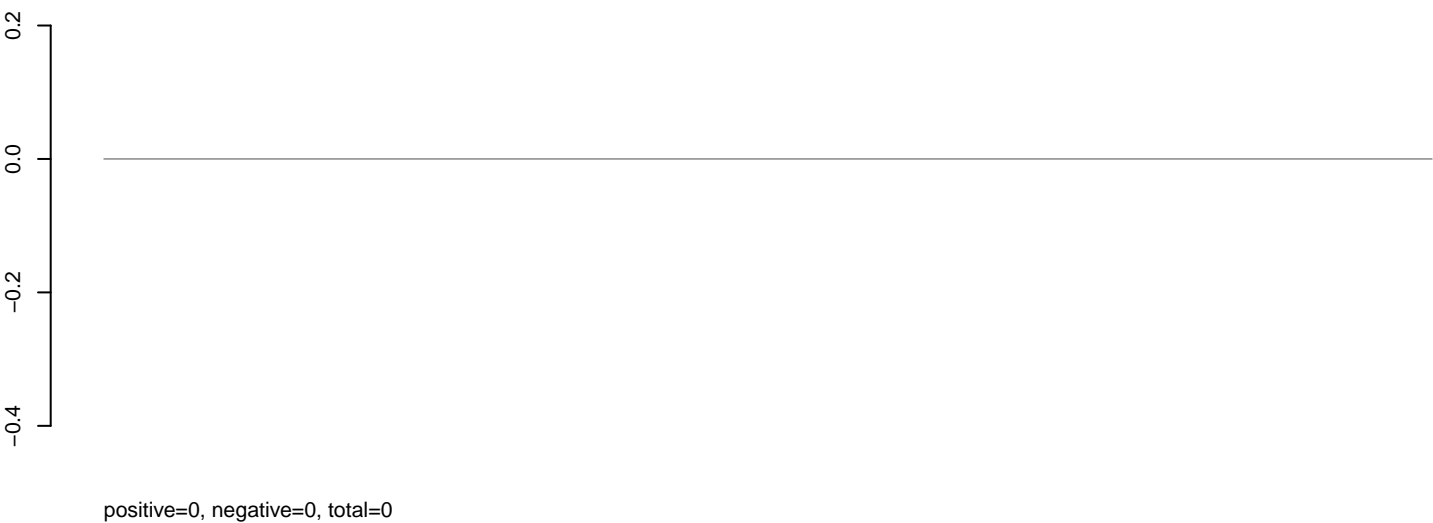
Window size=25, length=10266, virus@NC\_033721.1-Meaban\_virus\_from\_France\_polyprotein\_gene:1-10266

0 2000 4000 6000 8000 10000

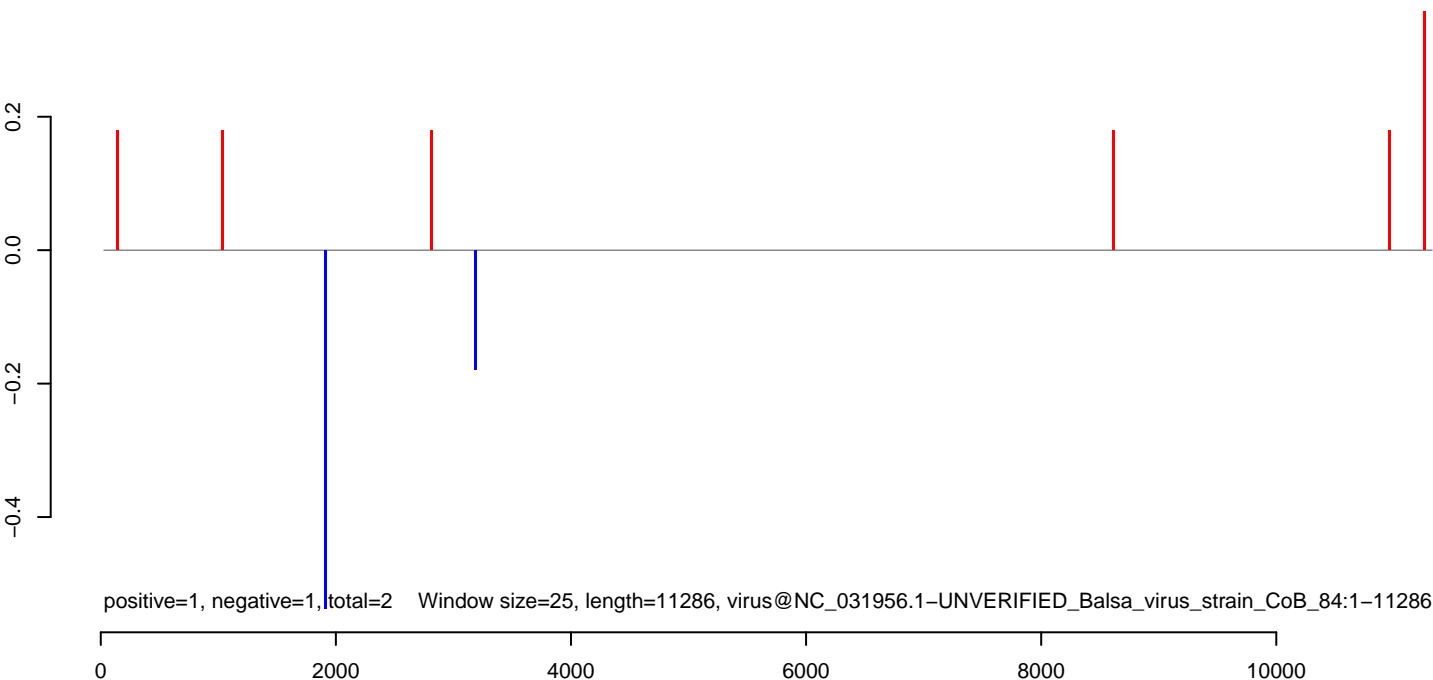
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



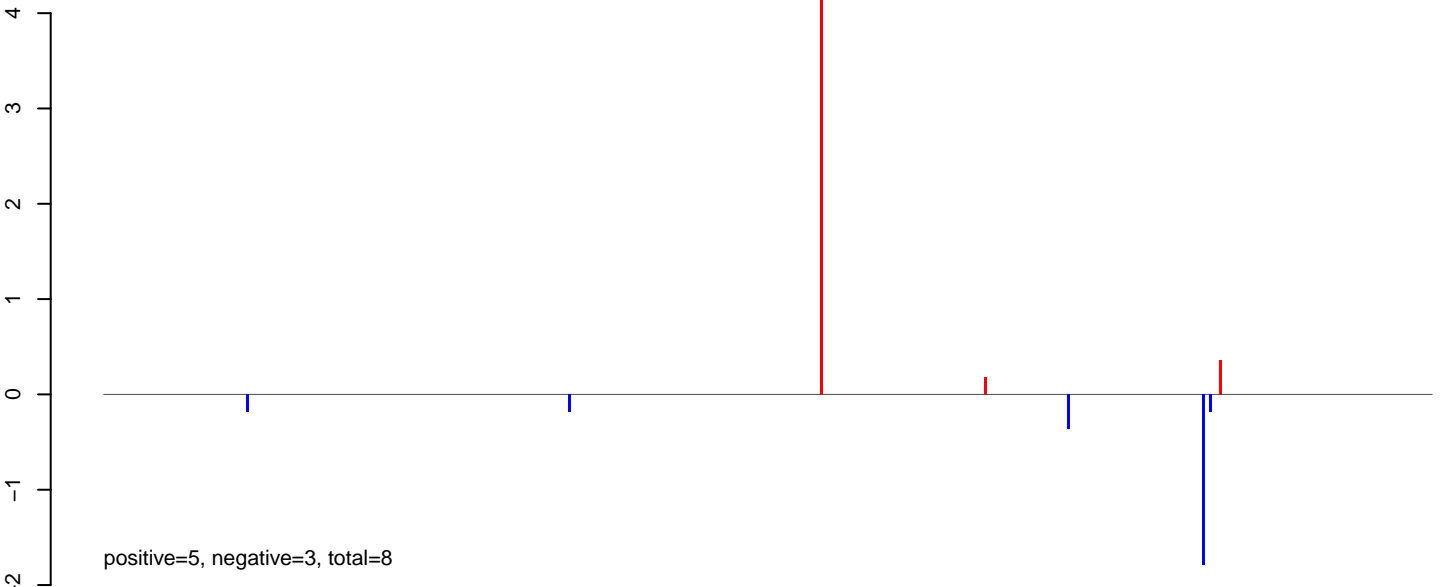
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



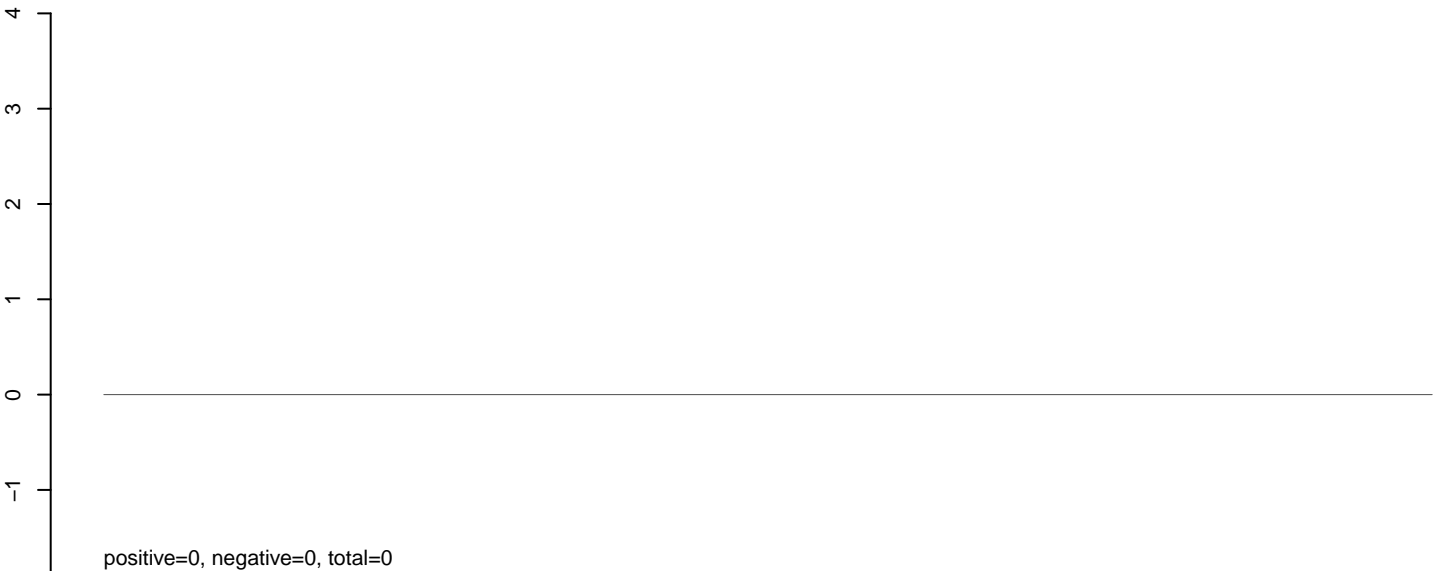
**AeAlbo\_C636\_6dpi\_mock1.rep**



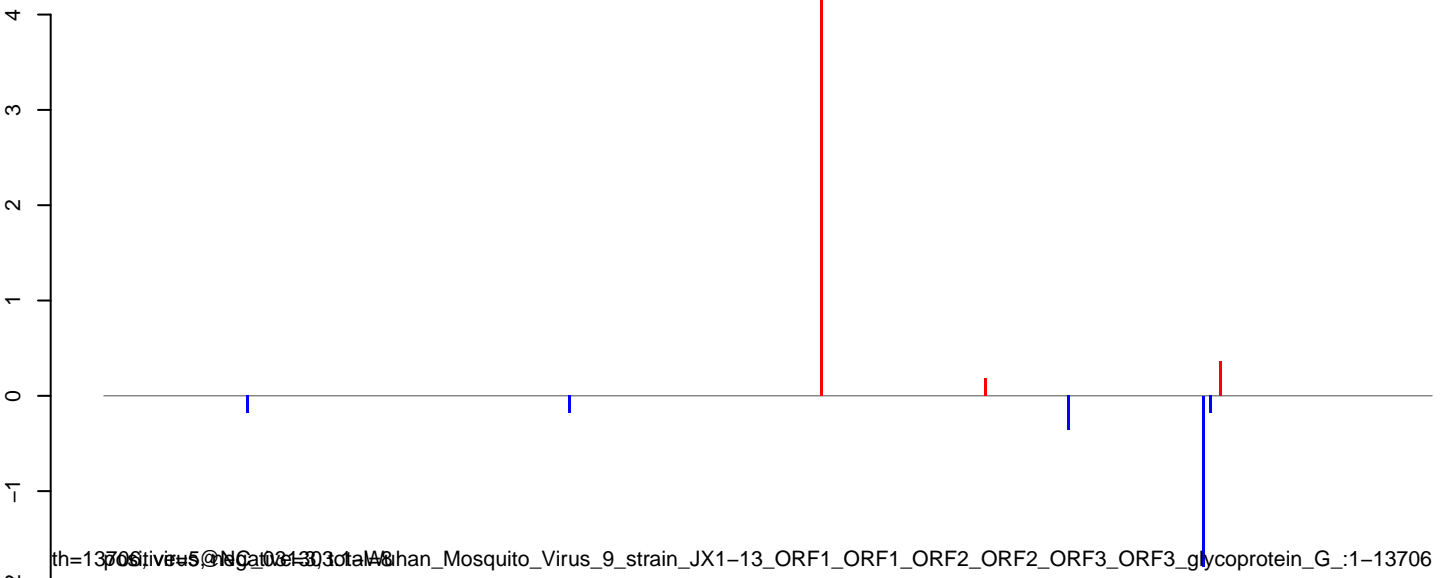
AeAlbo\_C636\_6dpi\_mock1.18\_23.rep



AeAlbo\_C636\_6dpi\_mock1.24\_35.rep



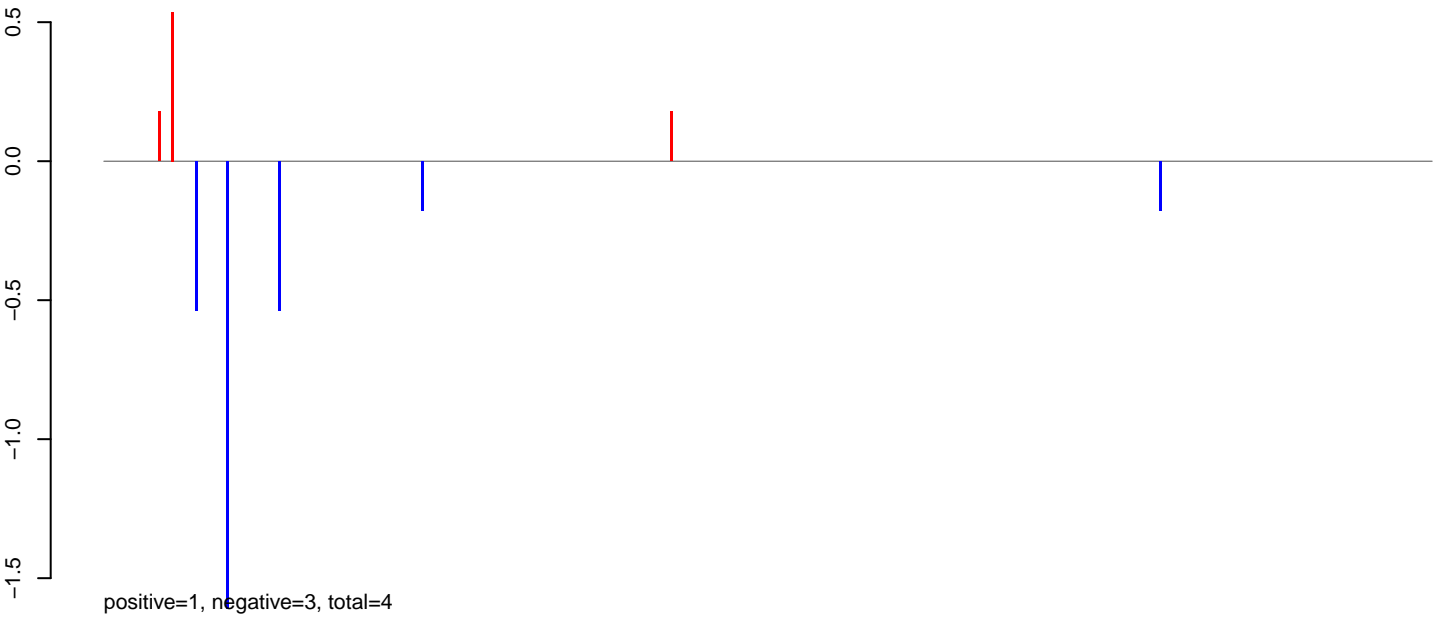
AeAlbo\_C636\_6dpi\_mock1.rep



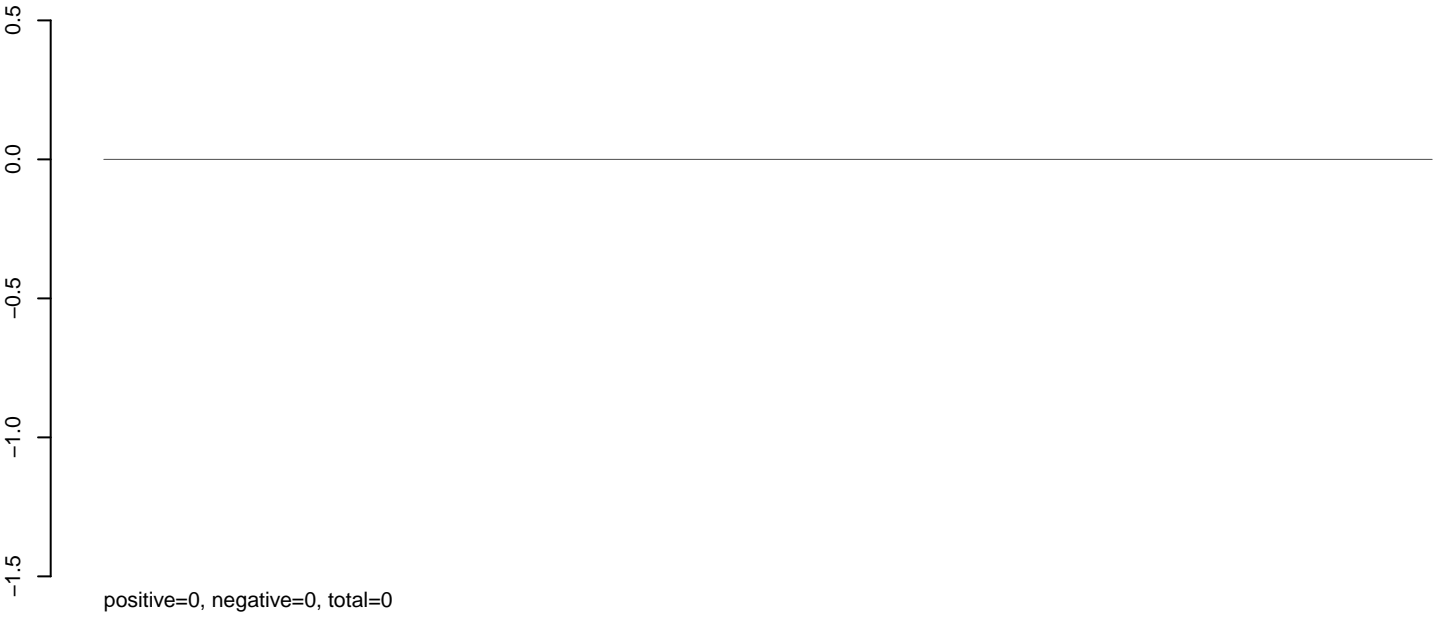
th=13706, strain=9, sg=10213, total=8, Han\_Mosquito\_Virus\_9\_strain\_JX1-13\_ORF1\_ORF1\_ORF2\_ORF2\_ORF3\_ORF3\_glycoprotein\_G\_:1-13706

0 2000 4000 6000 8000 10000 12000 14000

**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



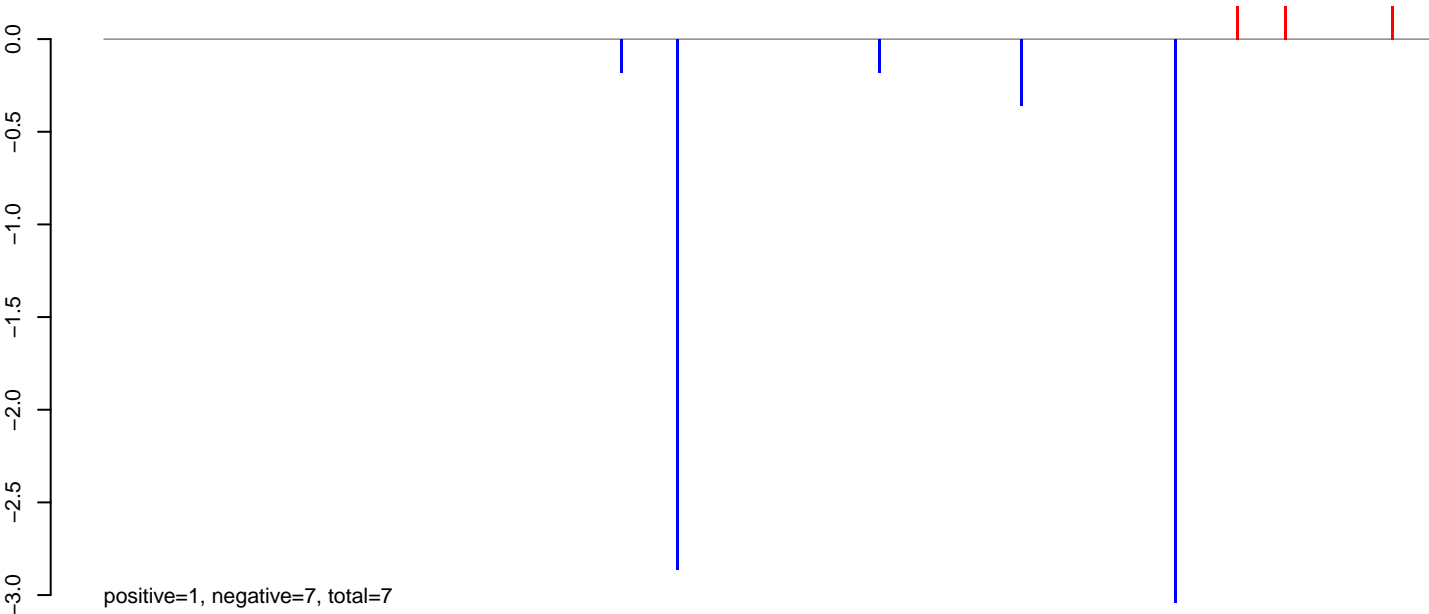
**AeAlbo\_C636\_6dpi\_mock1.rep**



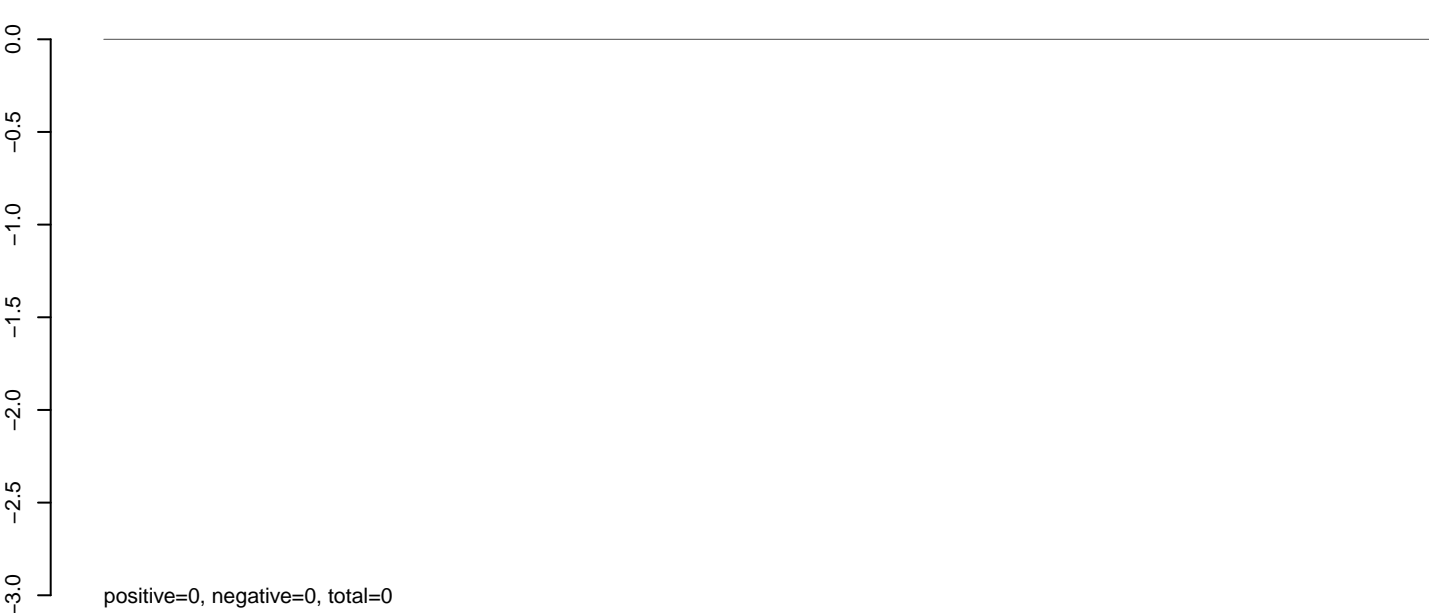
length=12774, version=1, source=NC\_033241.1, Xincheng\_Mosquito\_Virus\_strain\_XC1-6\_ORF1\_ORF1\_ORF2\_ORF2\_glycoprotein\_G\_and\_RNA-de:1-12774

0 2000 4000 6000 8000 10000 12000

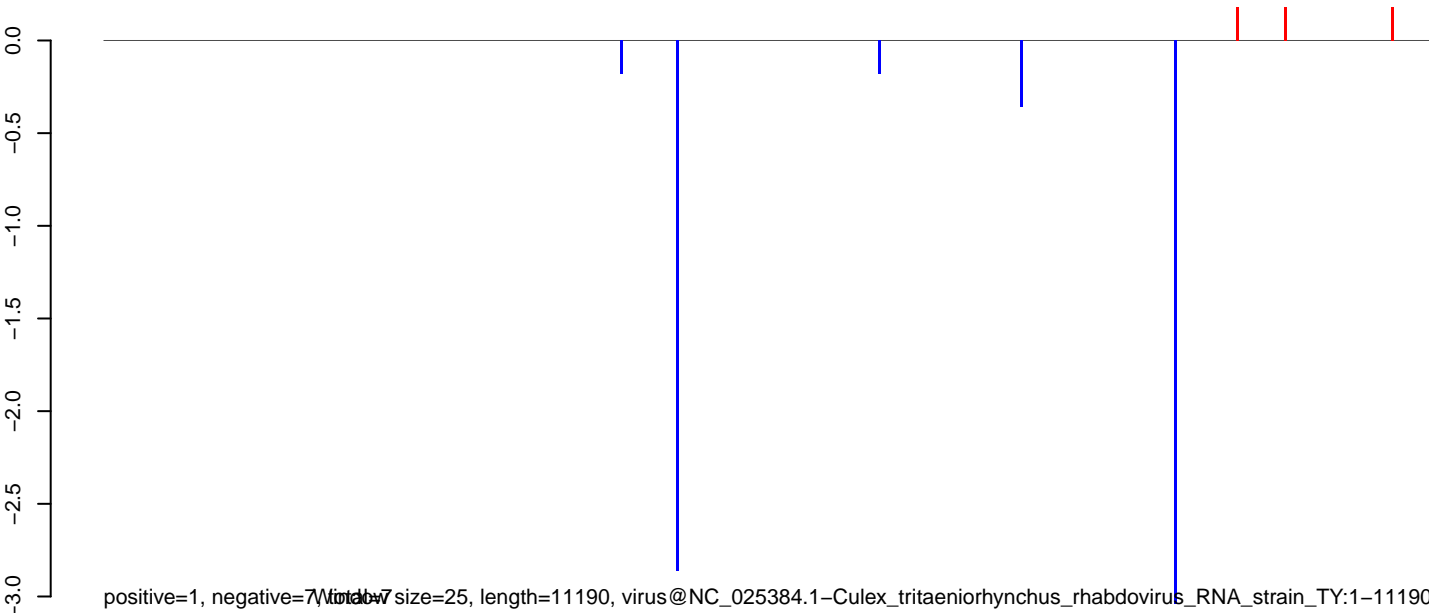
AeAlbo\_C636\_6dpi\_mock1.18\_23.rep



AeAlbo\_C636\_6dpi\_mock1.24\_35.rep



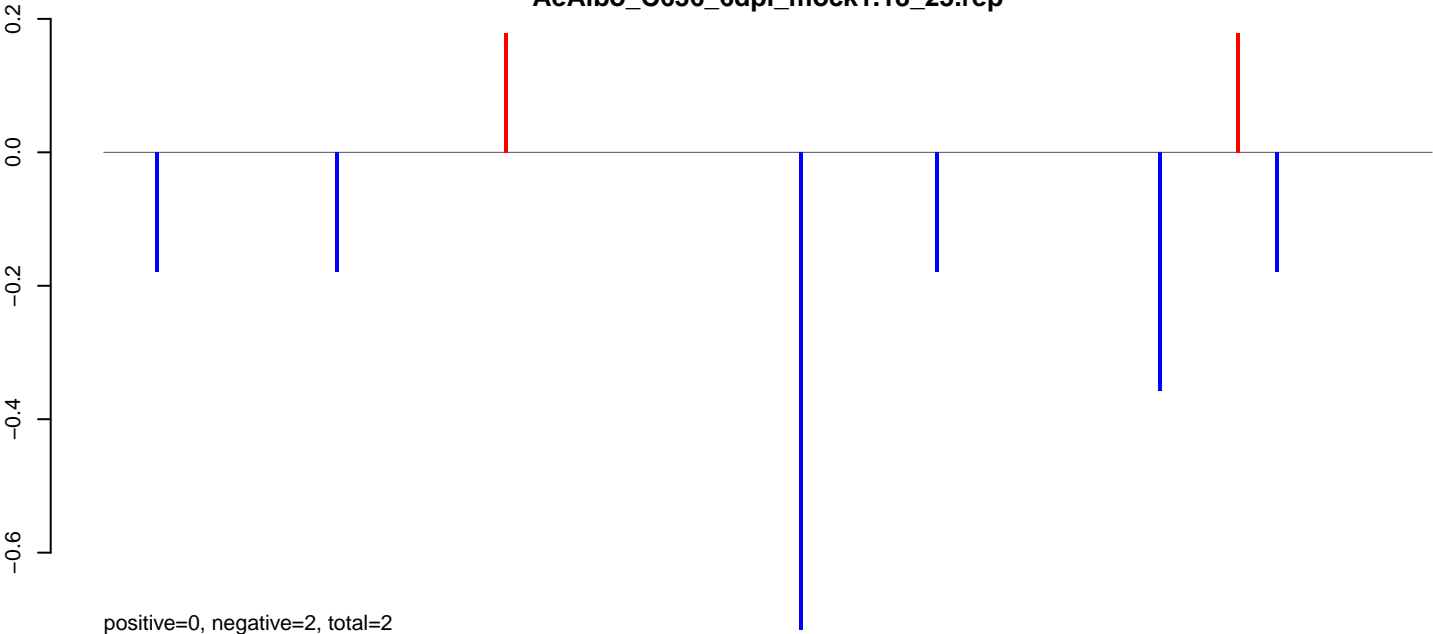
AeAlbo\_C636\_6dpi\_mock1.rep



Window size=25, length=11190, virus@NC\_025384.1-Culex tritaeniorhynchus rhabdovirus RNA strain TY:1-11190

0 2000 4000 6000 8000 10000

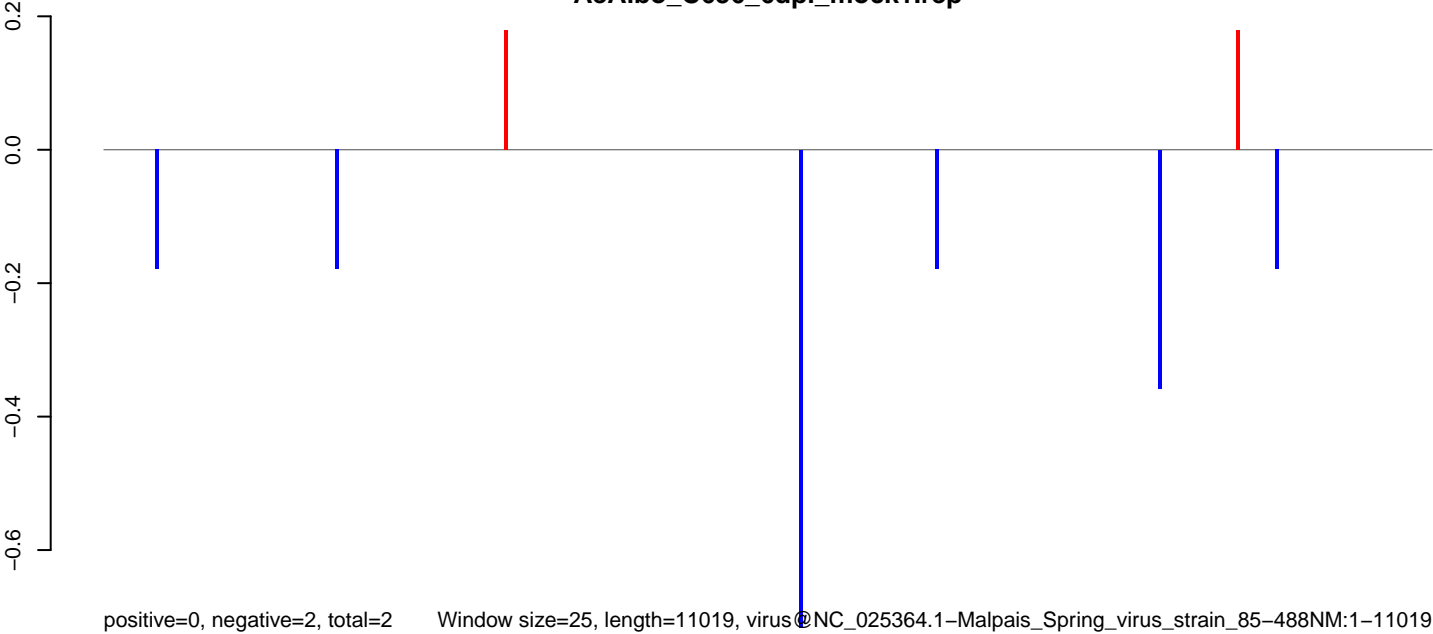
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



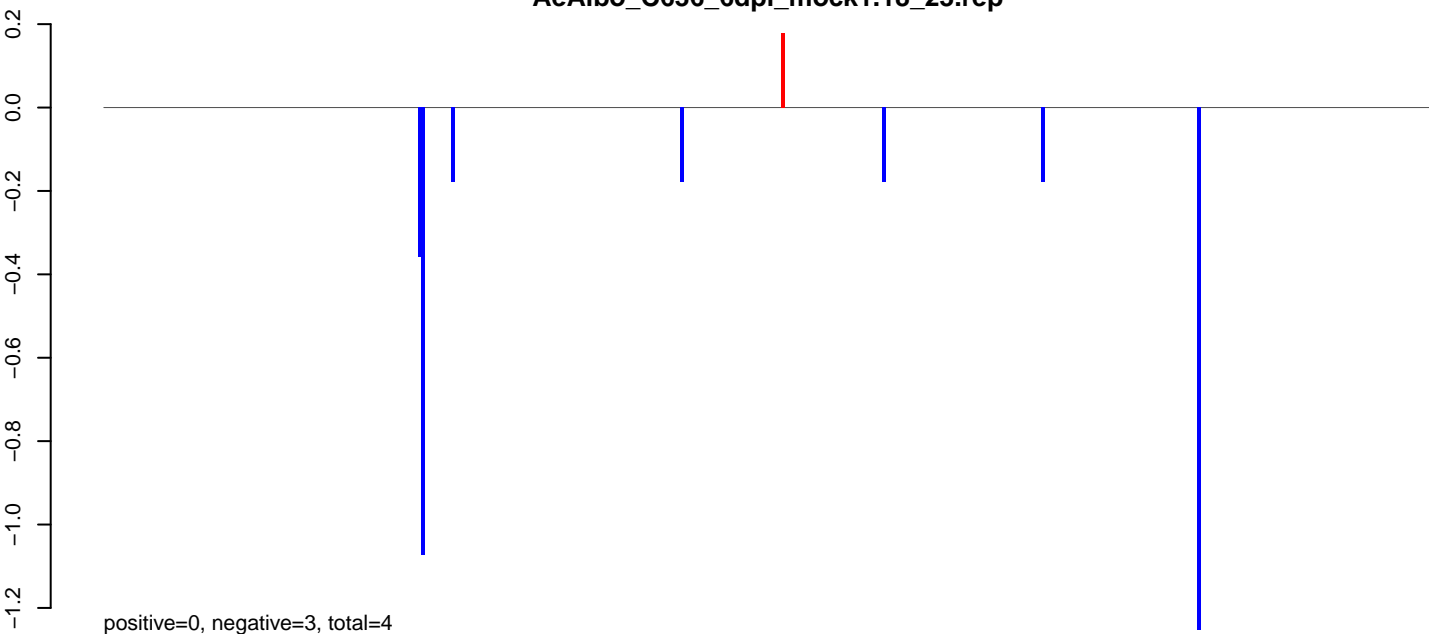
**AeAlbo\_C636\_6dpi\_mock1.rep**



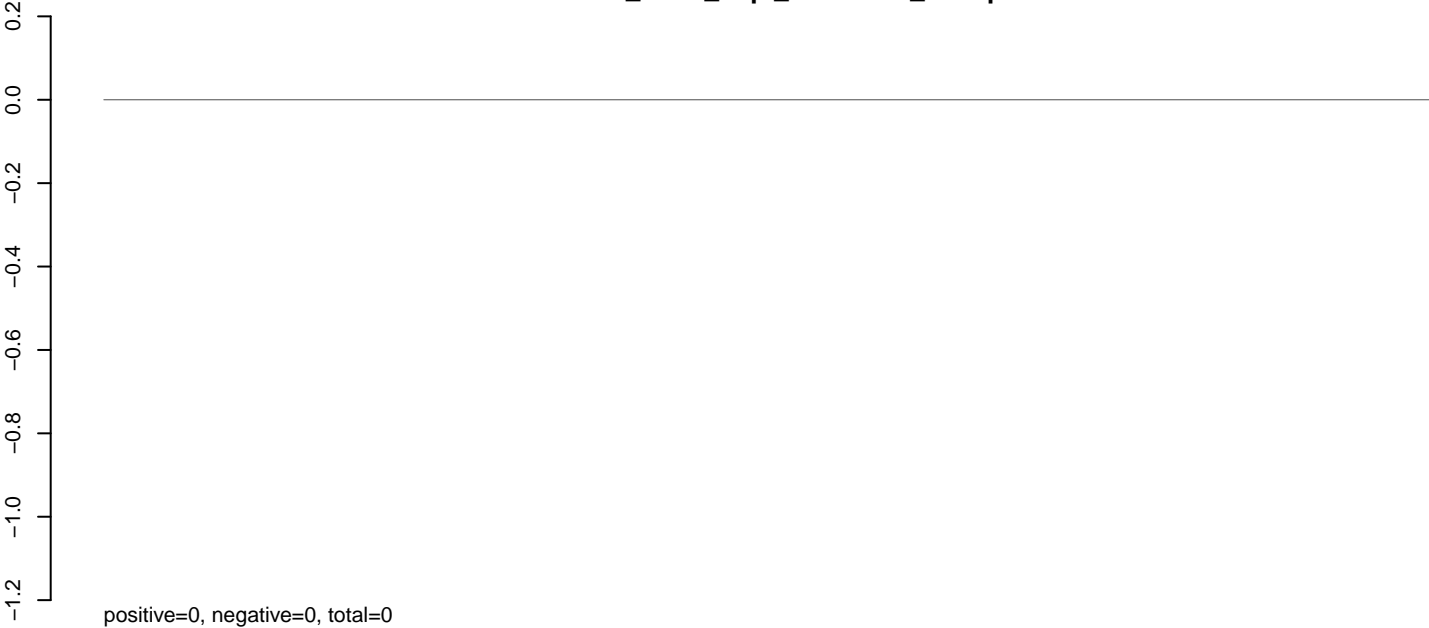
Window size=25, length=11019, virus@NC\_025364.1-Malpais\_Spring\_virus\_strain\_85-488NM:1-11019

0 2000 4000 6000 8000 10000

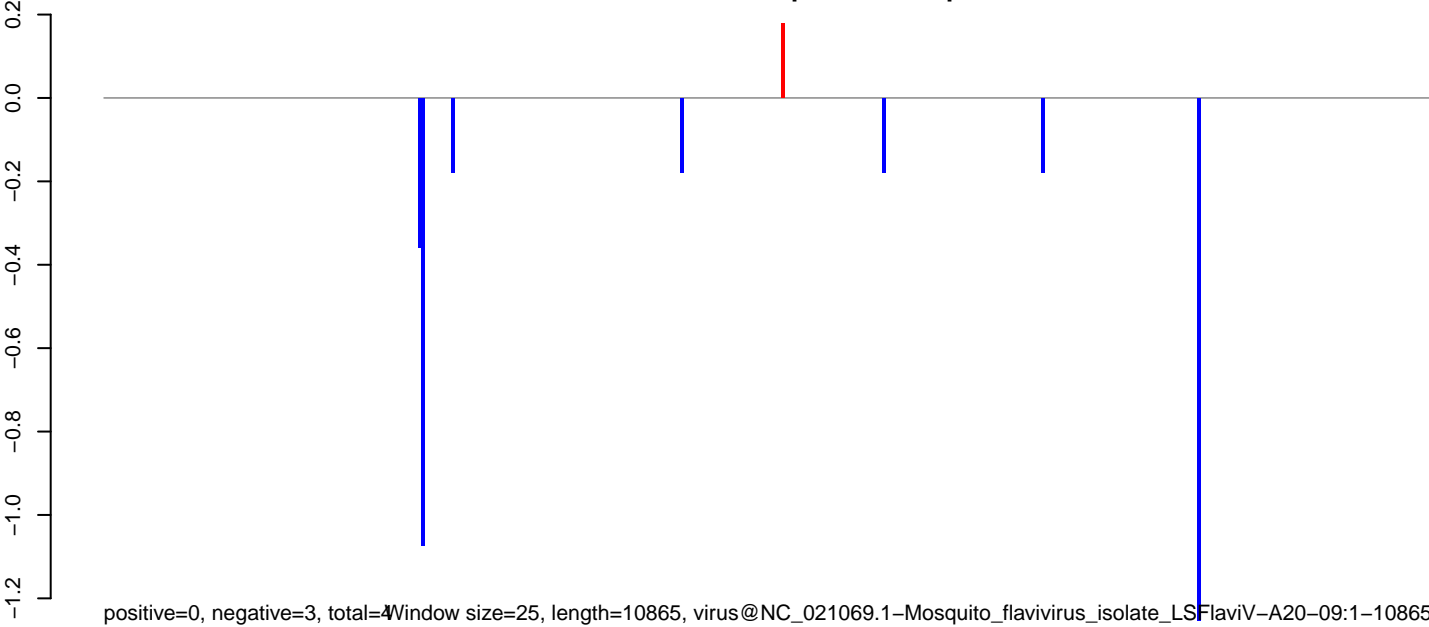
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



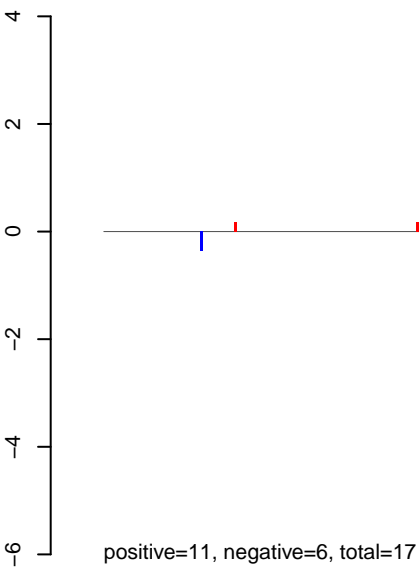
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



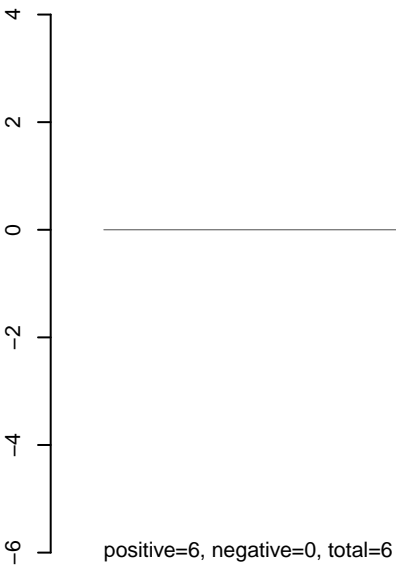
**AeAlbo\_C636\_6dpi\_mock1.rep**



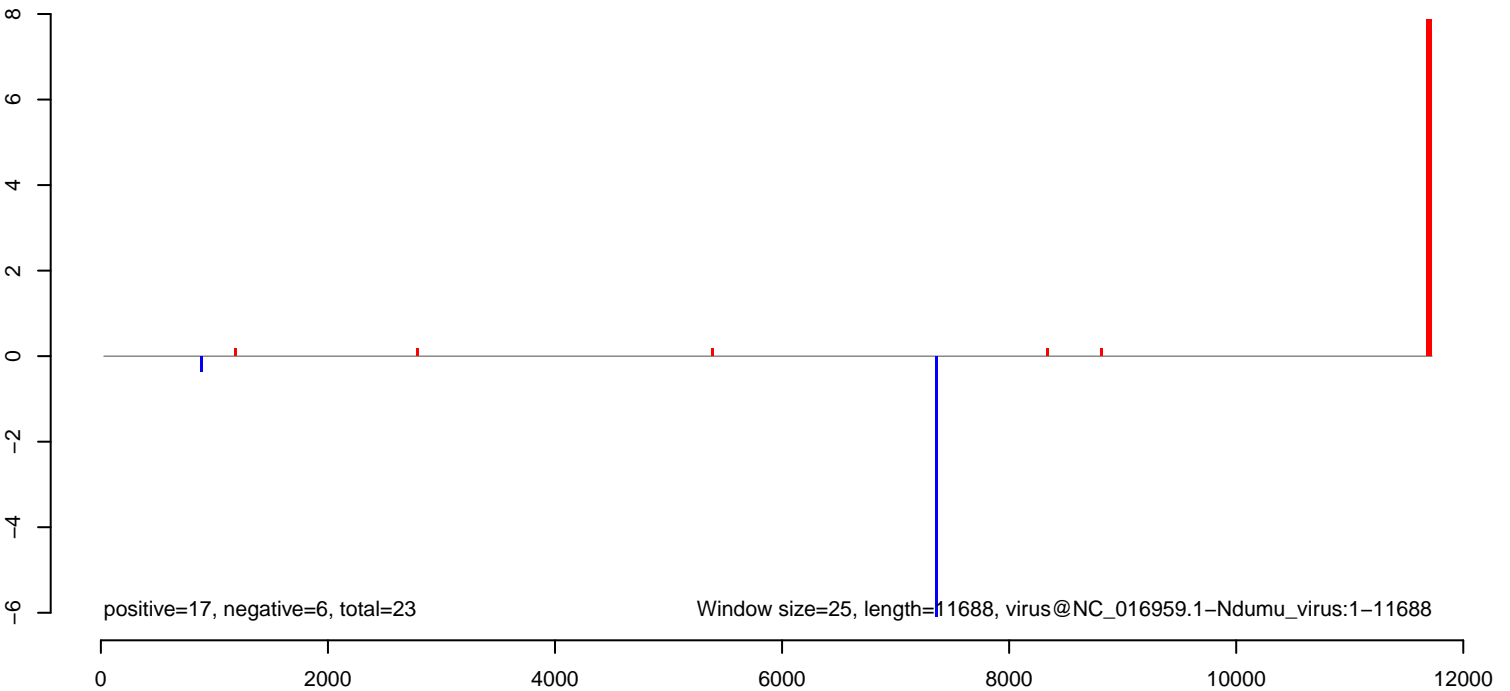
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

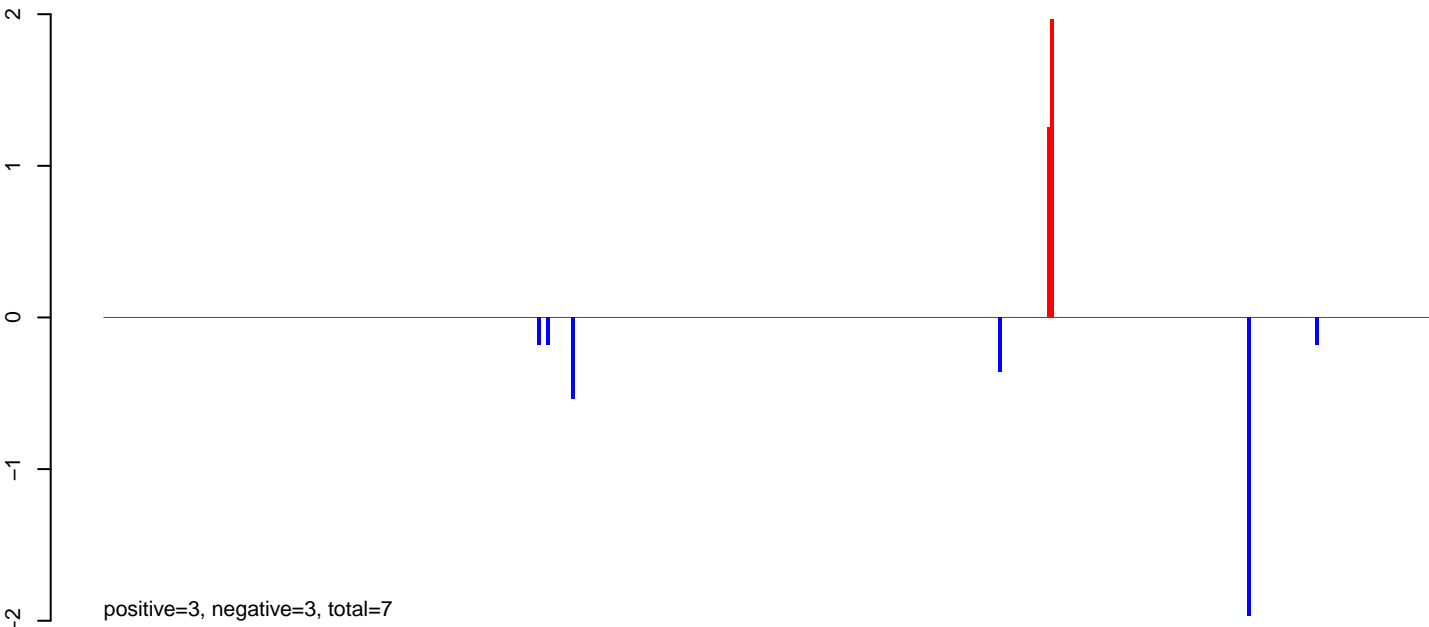


**AeAlbo\_C636\_6dpi\_mock1.rep**

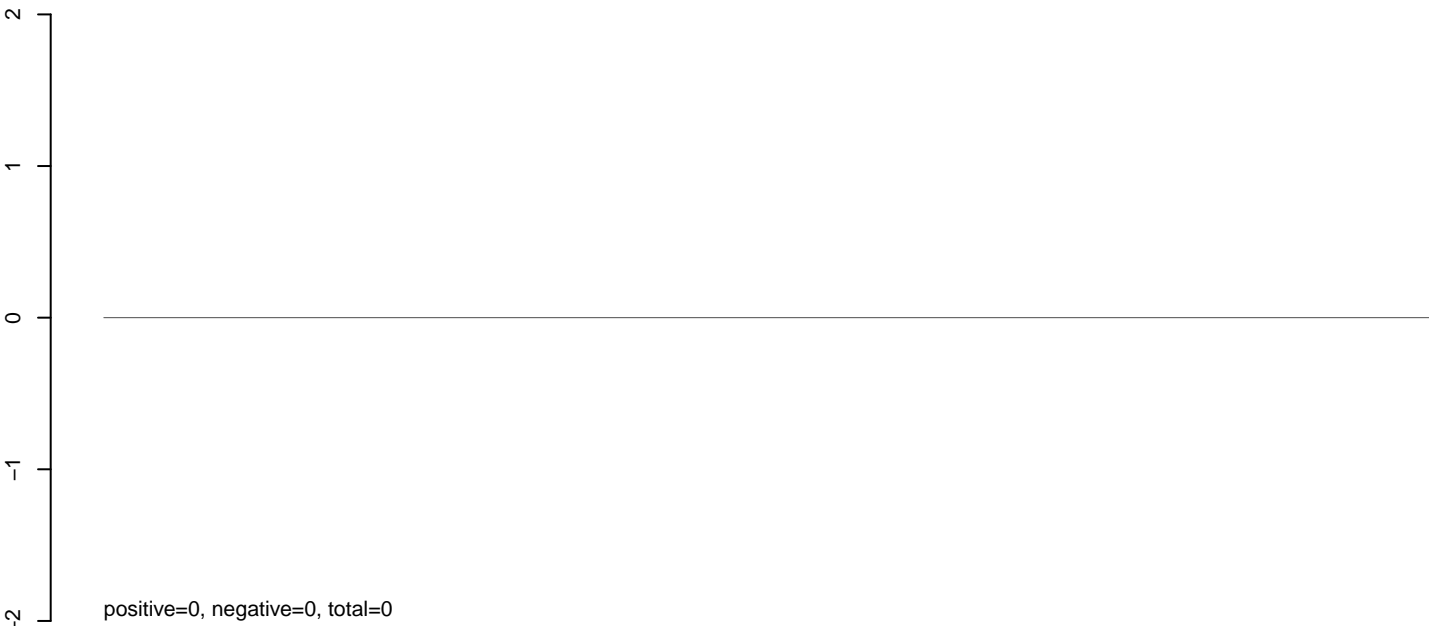




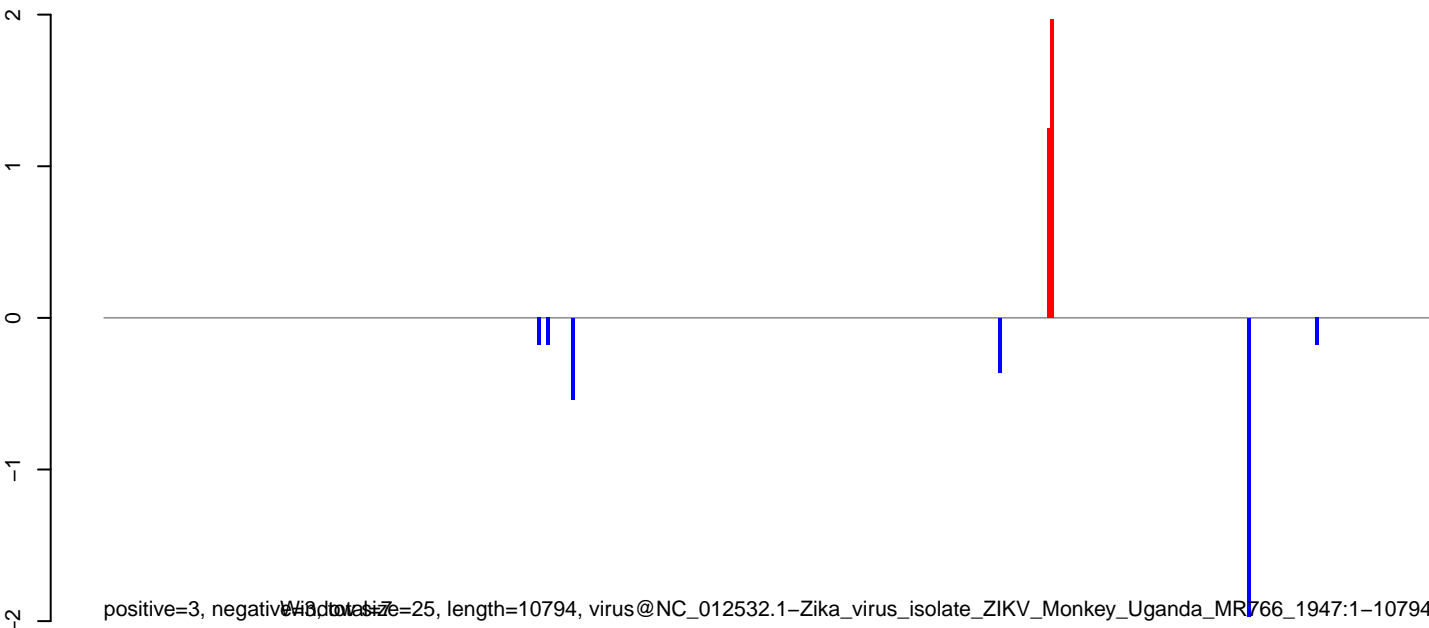
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



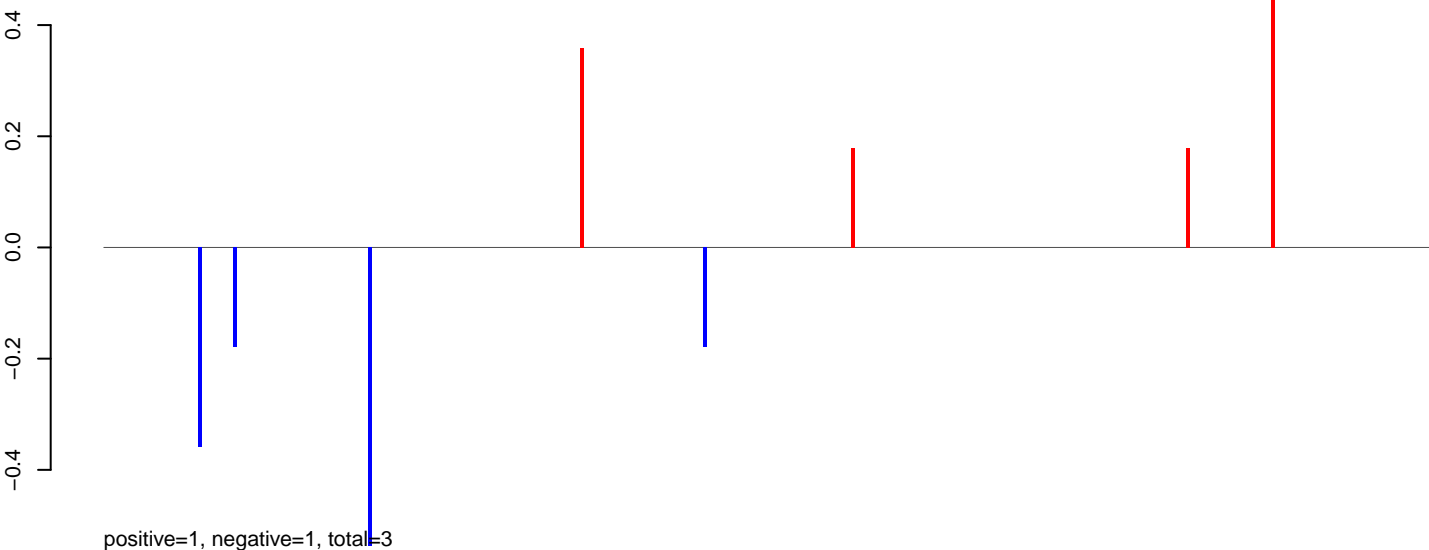
**AeAlbo\_C636\_6dpi\_mock1.rep**



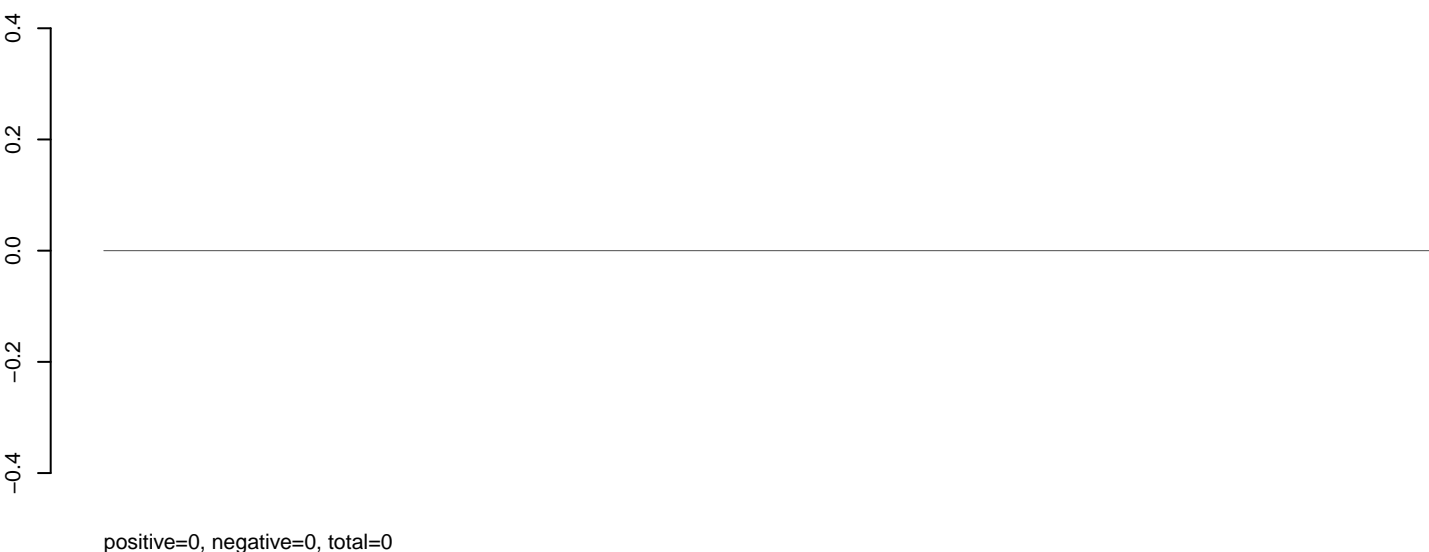
width=25, length=10794, virus@NC\_012532.1-Zika\_virus\_isolate\_ZIKV\_Monkey\_Uganda\_MR766\_1947:1-10794

0 2000 4000 6000 8000 10000

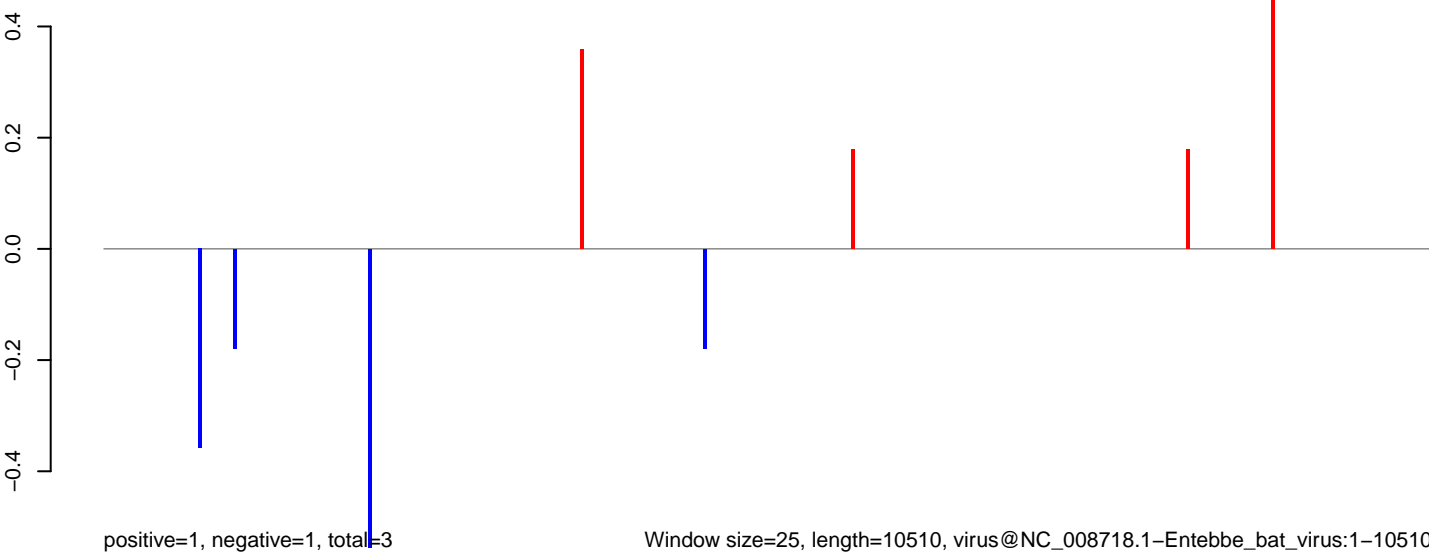
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



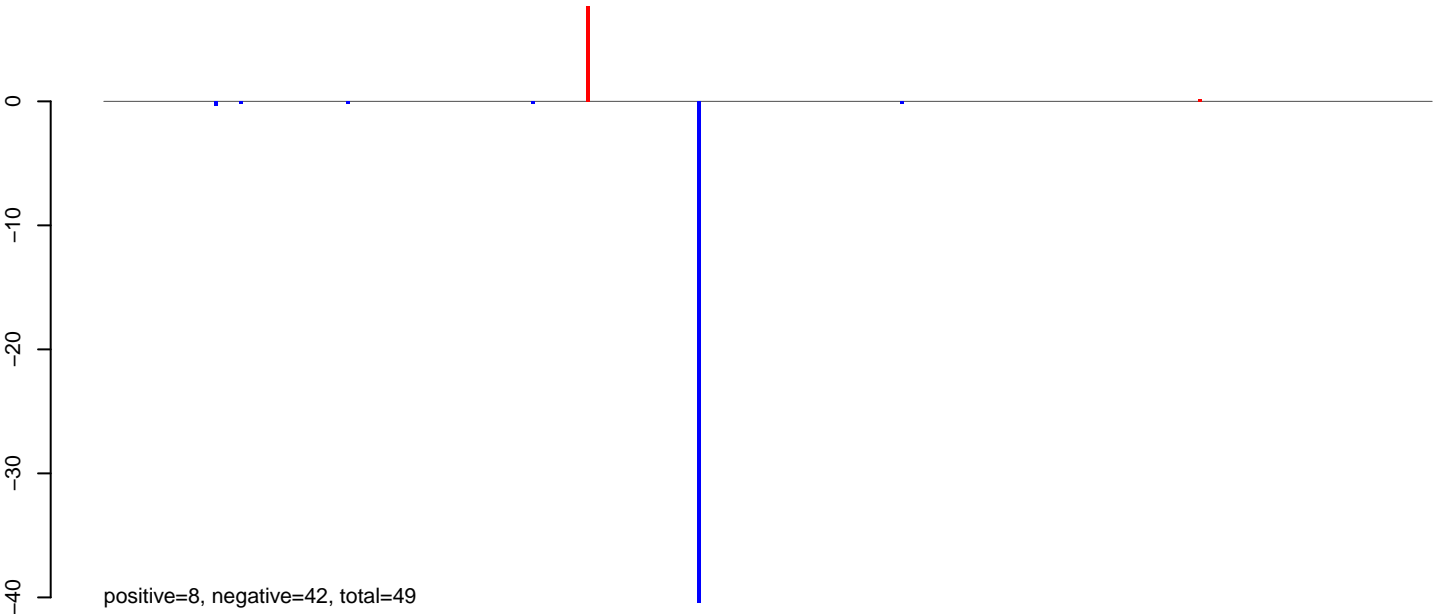
**AeAlbo\_C636\_6dpi\_mock1.rep**



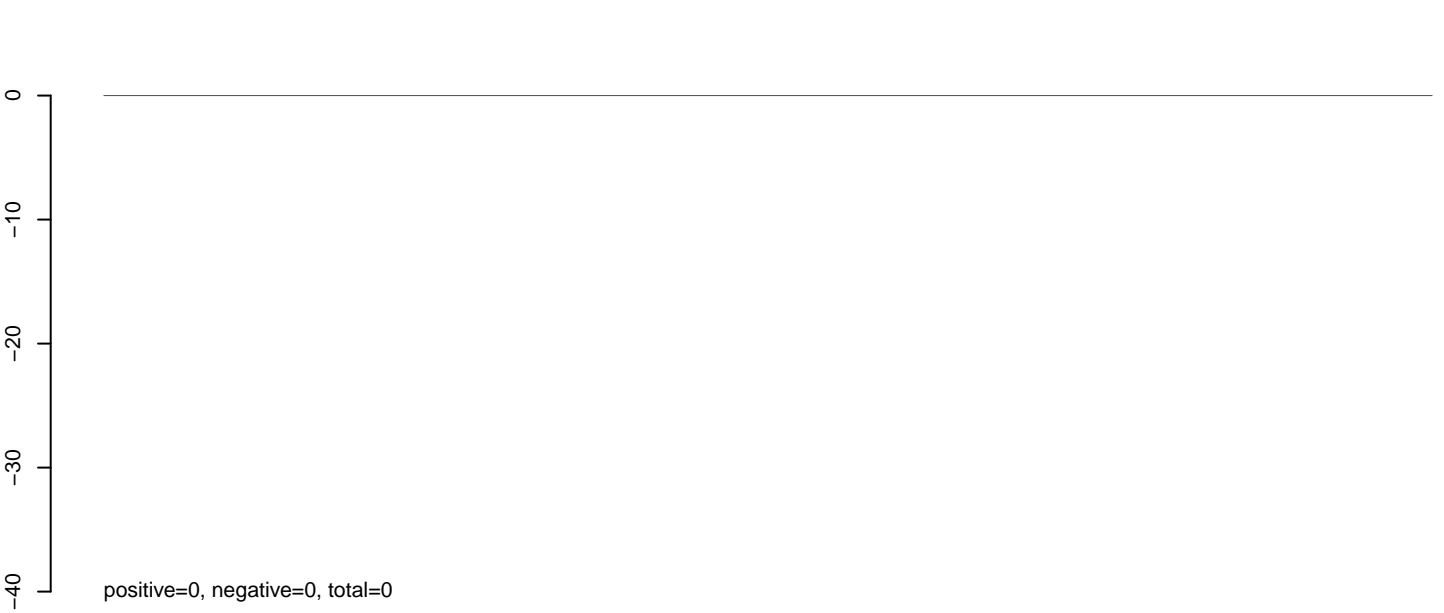
Window size=25, length=10510, virus@NC\_008718.1-Entebbe\_bat\_virus:1-10510

0 2000 4000 6000 8000 10000

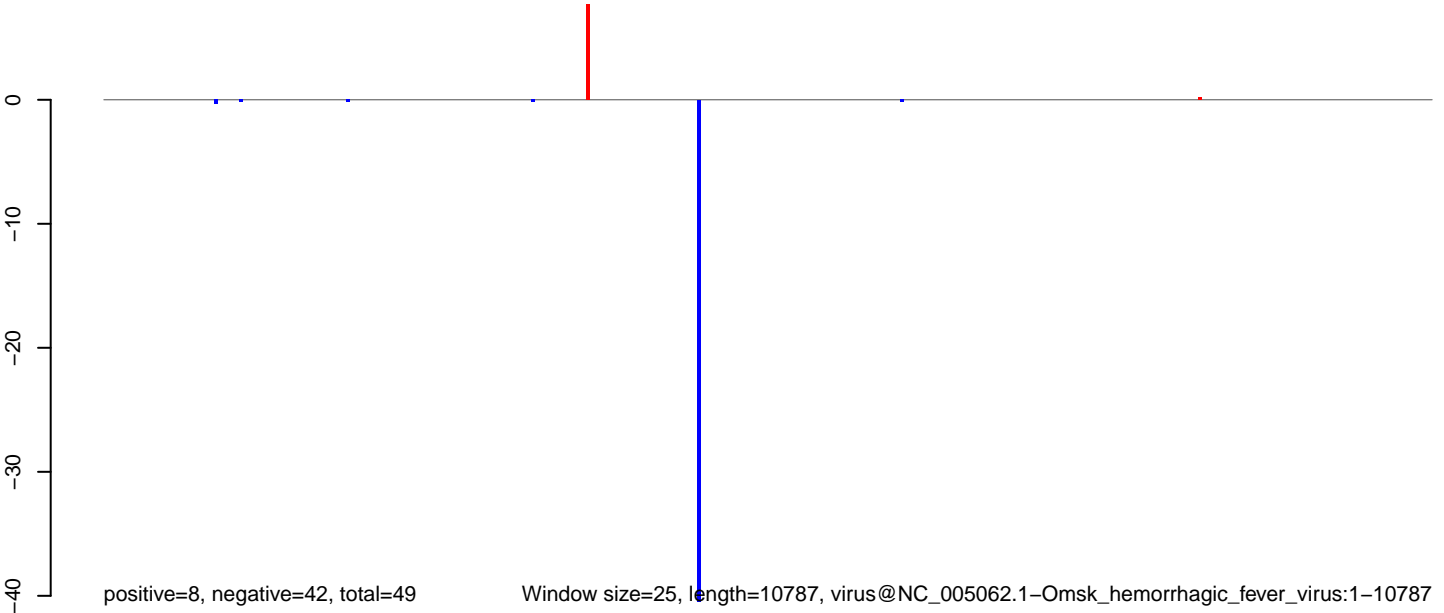
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



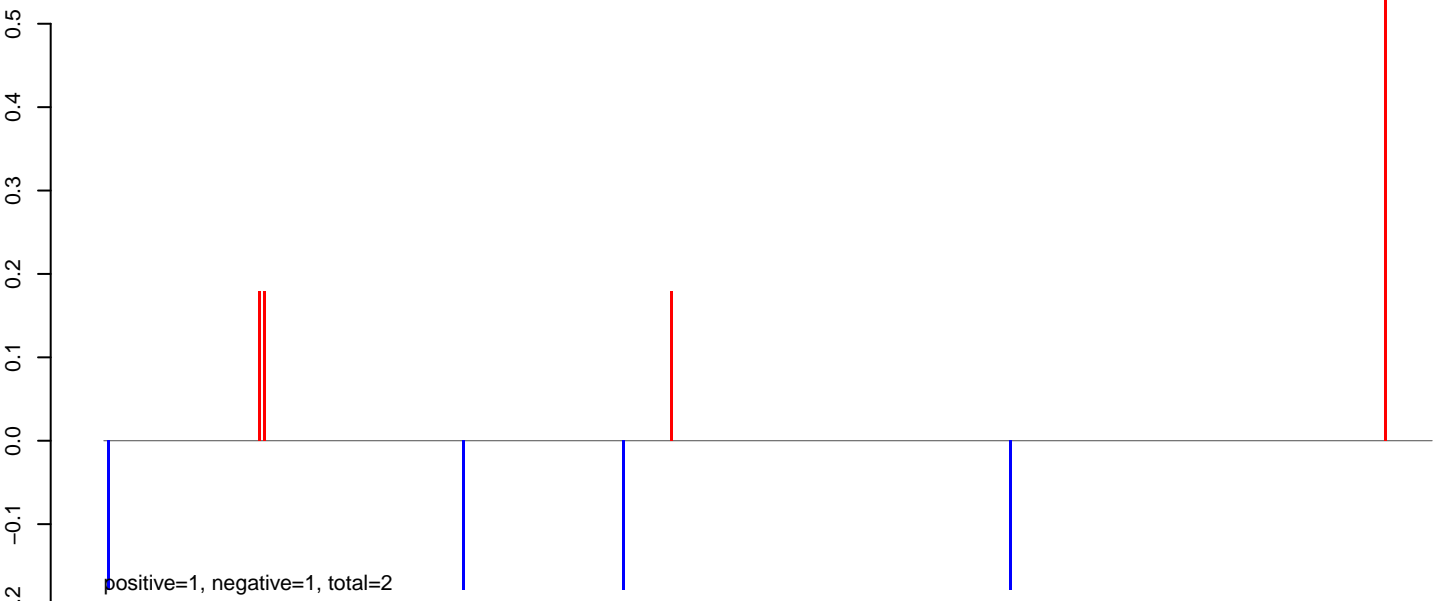
**AeAlbo\_C636\_6dpi\_mock1.rep**



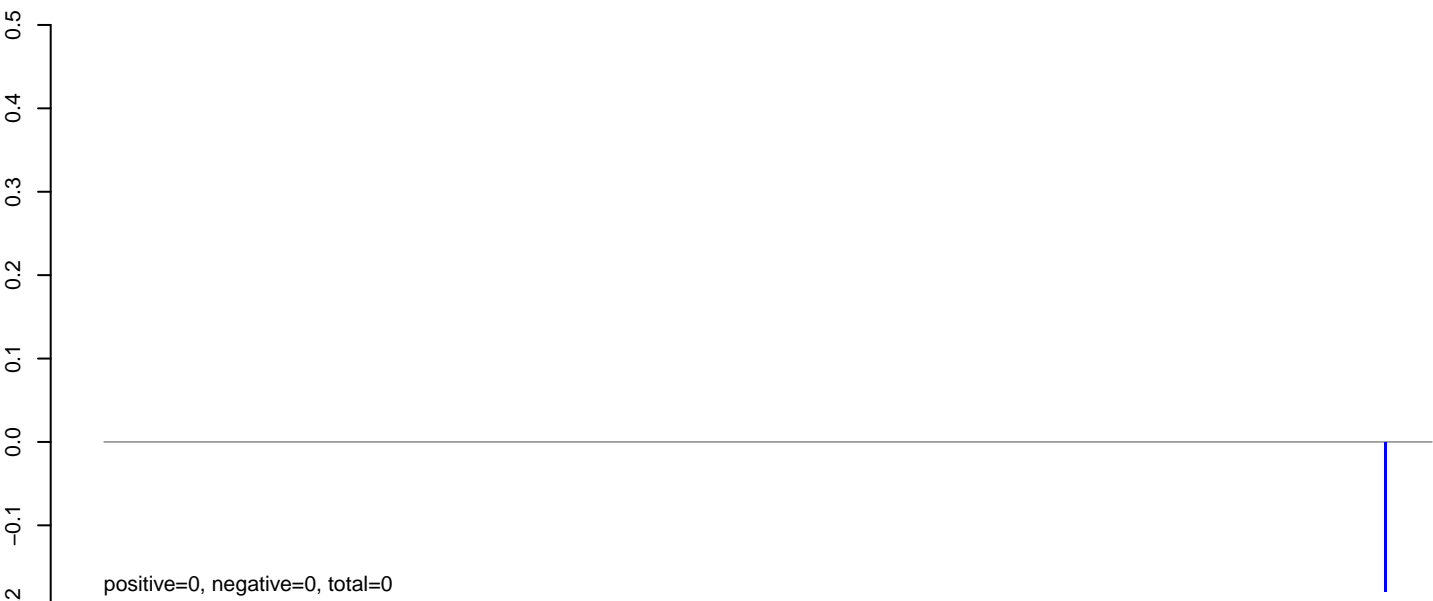
Window size=25, length=10787, virus@NC\_005062.1-Omsk\_hemorrhagic\_fever\_virus:1-10787

0 2000 4000 6000 8000 10000

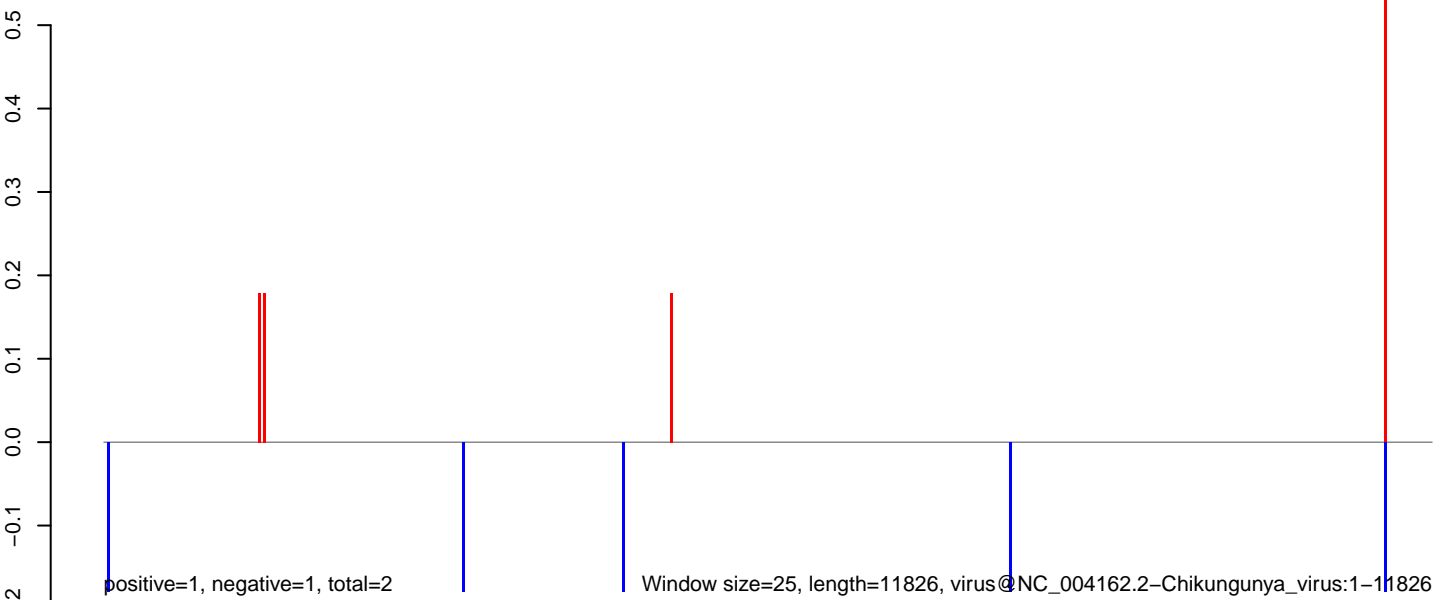
AeAlbo\_C636\_6dpi\_mock1.18\_23.rep



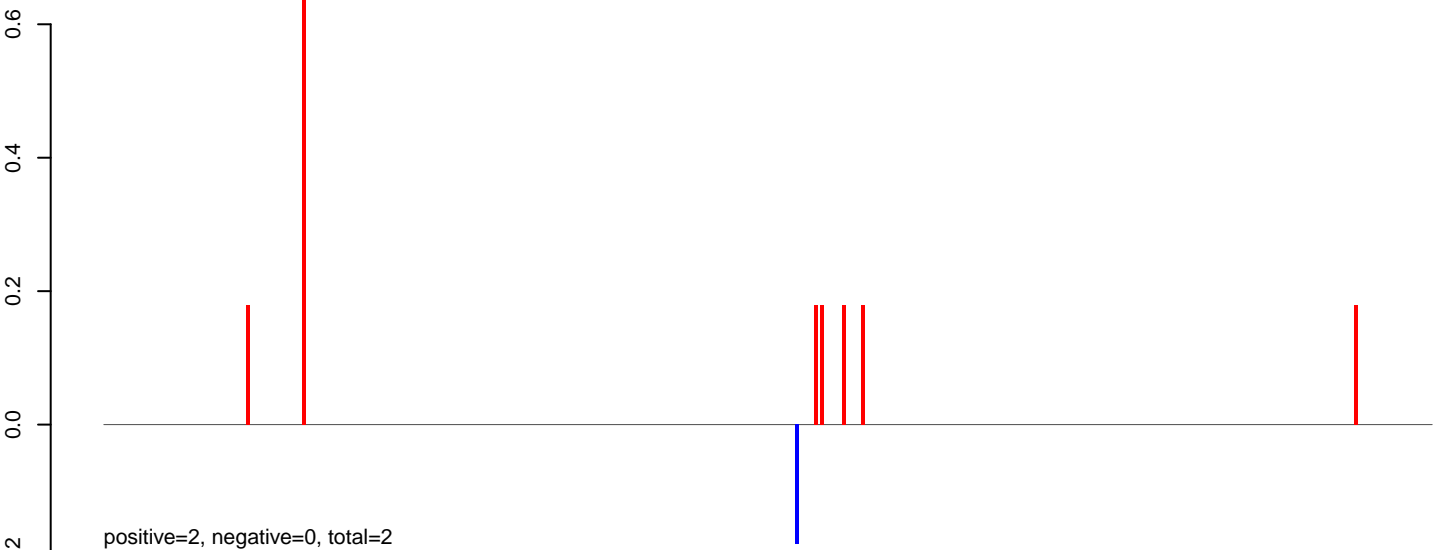
AeAlbo\_C636\_6dpi\_mock1.24\_35.rep



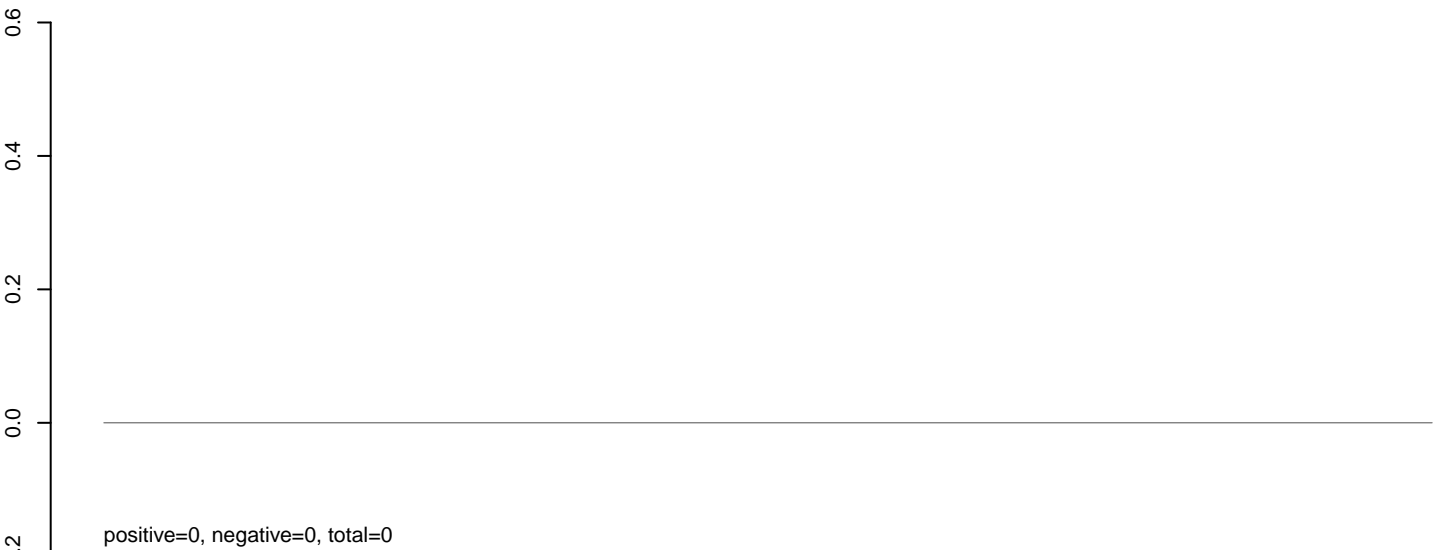
AeAlbo\_C636\_6dpi\_mock1.rep



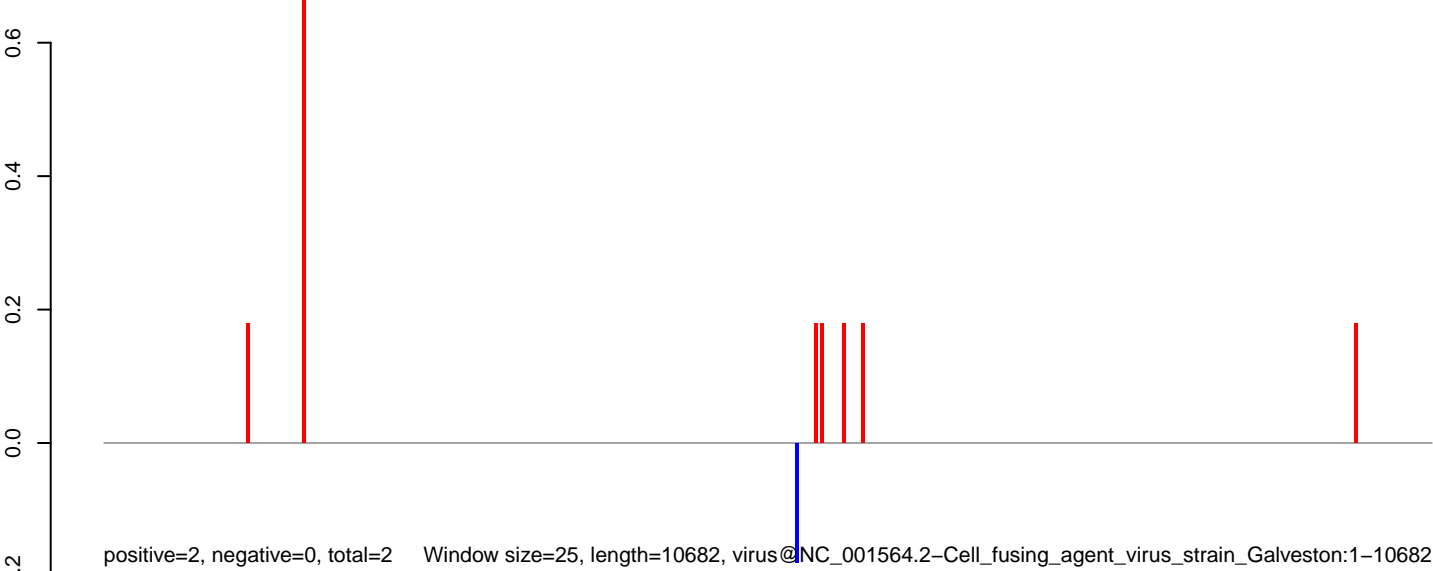
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



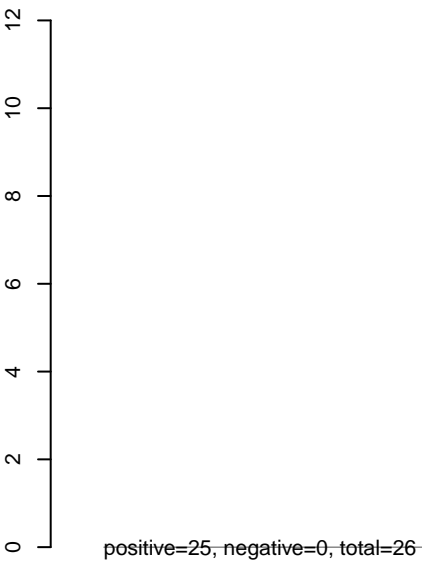
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



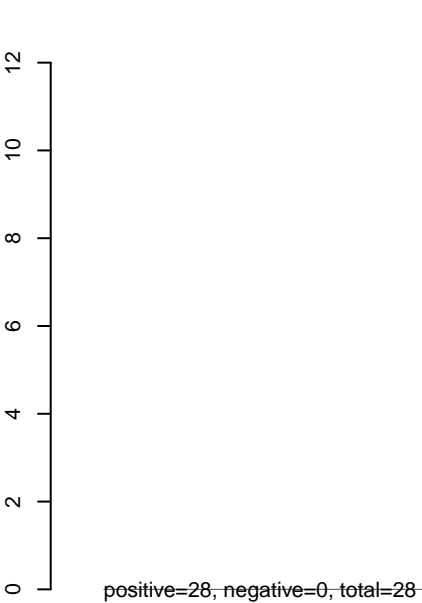
**AeAlbo\_C636\_6dpi\_mock1.rep**



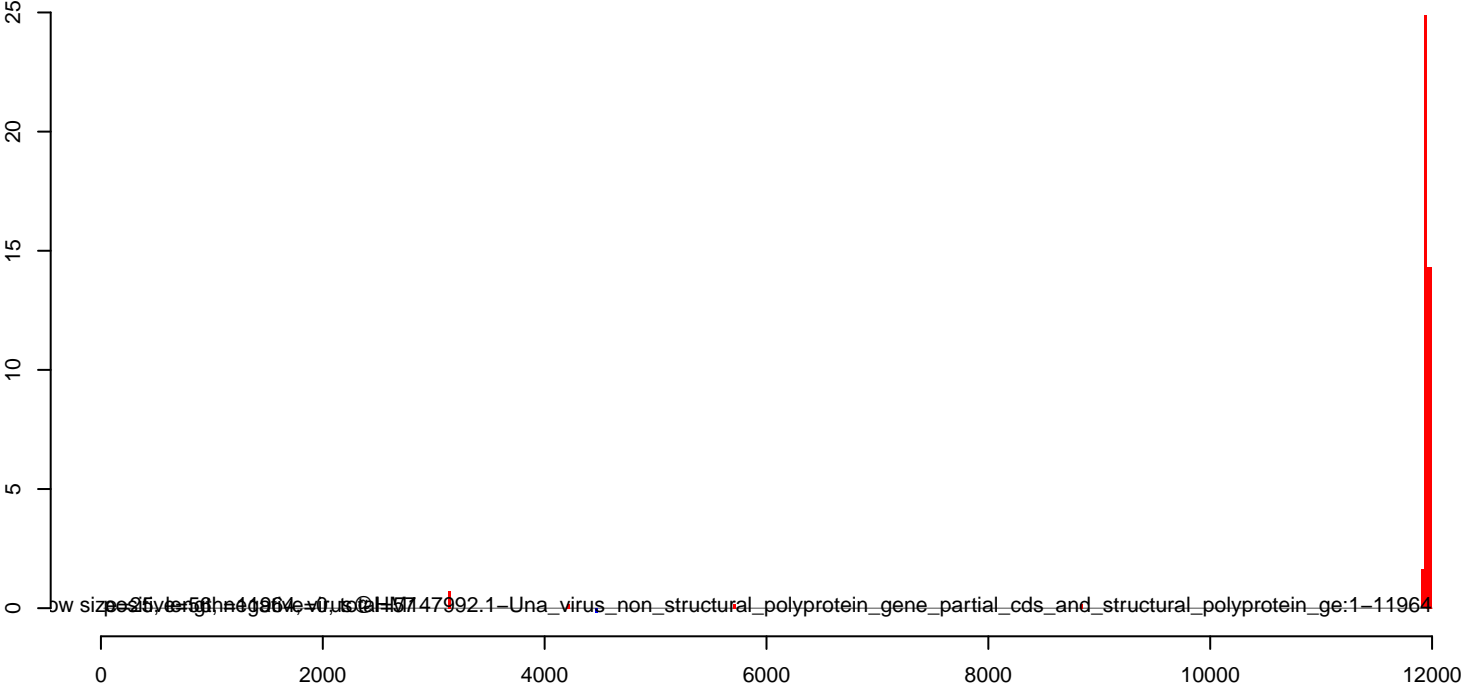
AeAlbo\_C636\_6dpi\_mock1.18\_23.rep



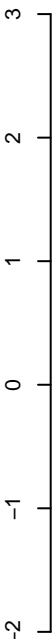
AeAlbo\_C636\_6dpi\_mock1.24\_35.rep



AeAlbo\_C636\_6dpi\_mock1.rep

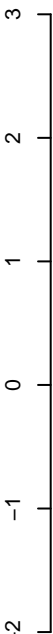


**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



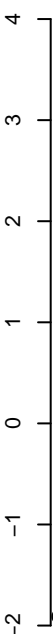
positive=8, negative=3, total=11

**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



positive=4, negative=0, total=4

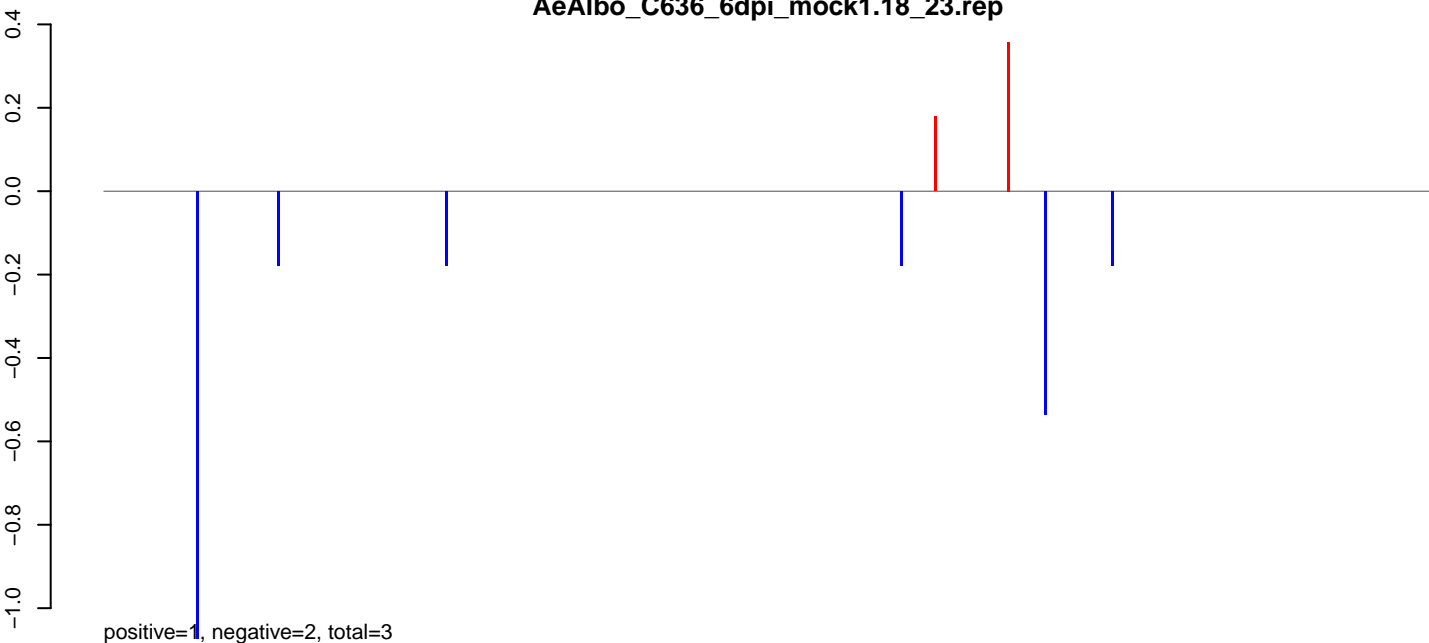
**AeAlbo\_C636\_6dpi\_mock1.rep**



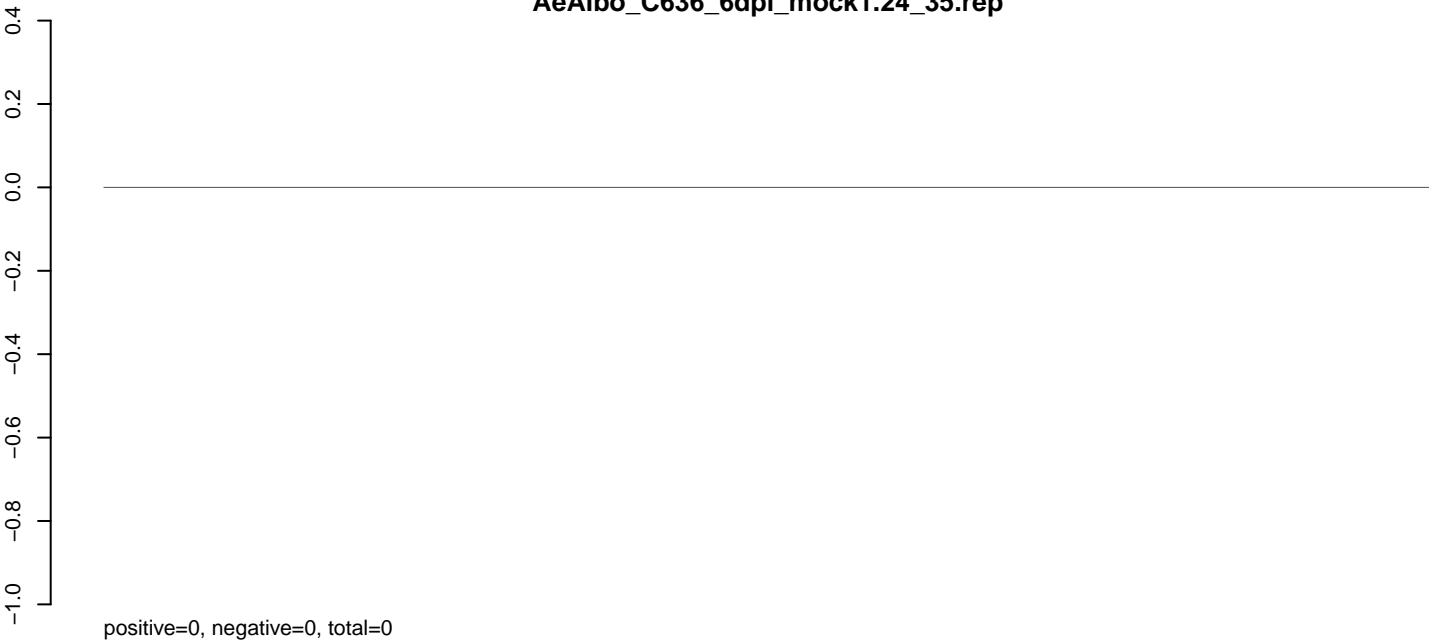
downloaded from the JGI201523, v10.0.11147991.1-Trocaravirus\_non\_structural\_polyprotein\_gene\_partial\_cds\_and\_structural\_polyprotei:1-12052

0 2000 4000 6000 8000 10000 12000

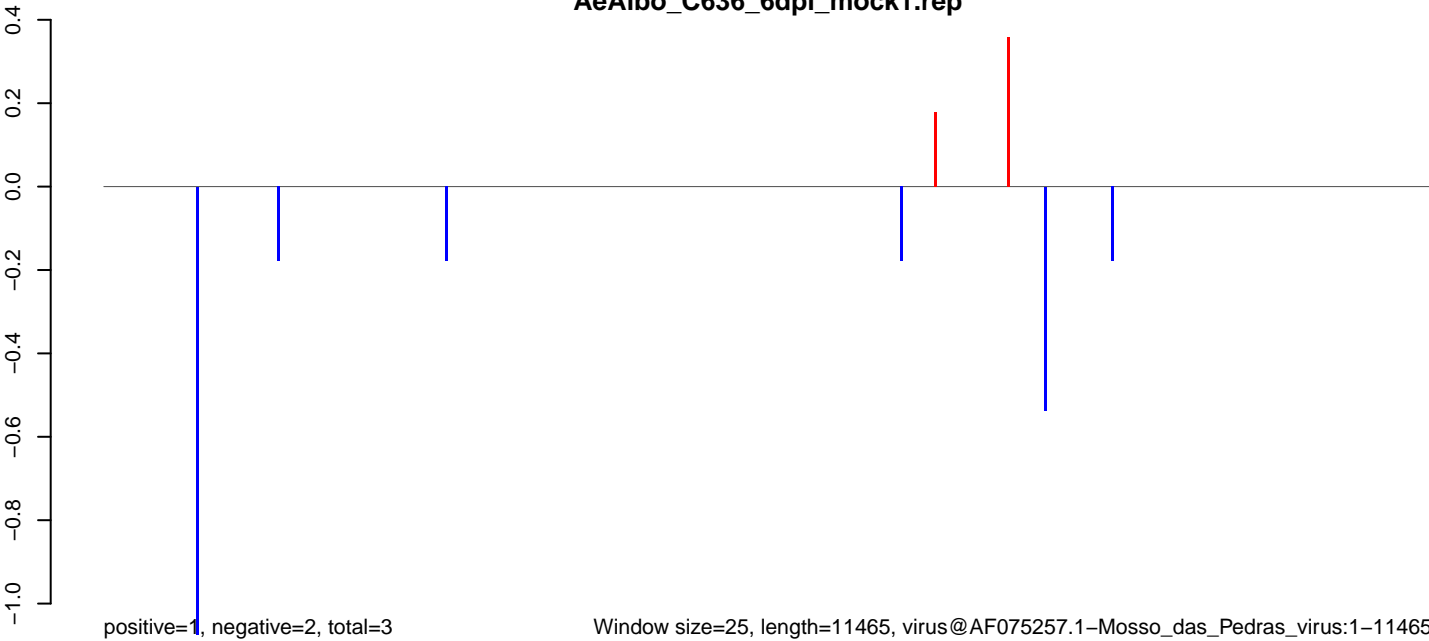
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

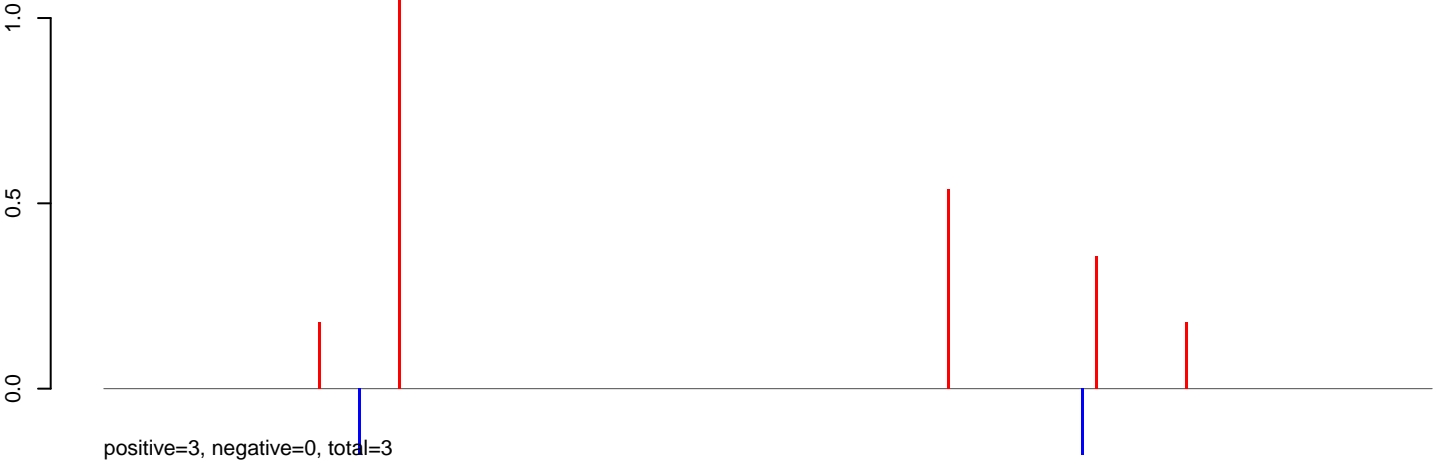


**AeAlbo\_C636\_6dpi\_mock1.rep**

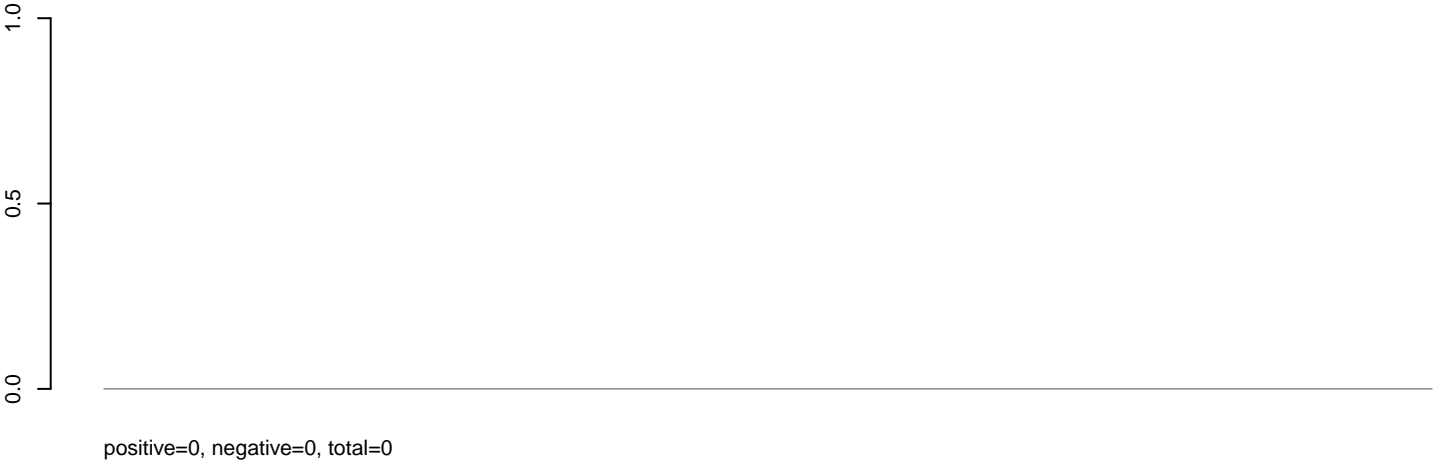




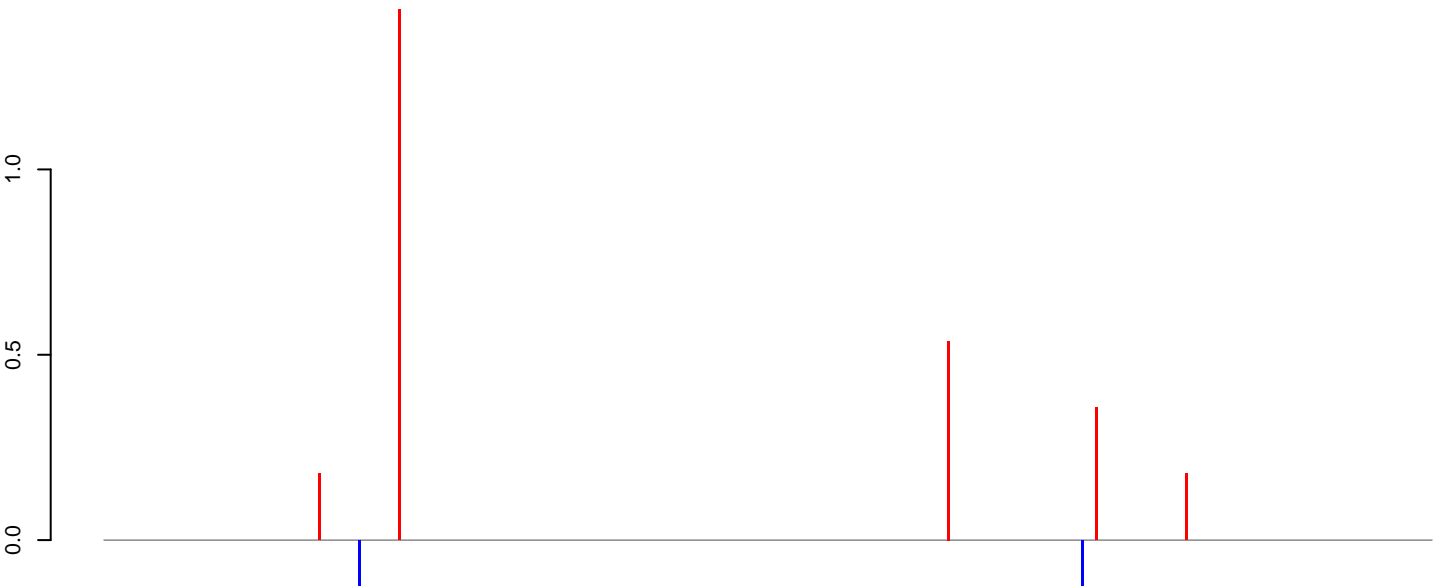
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



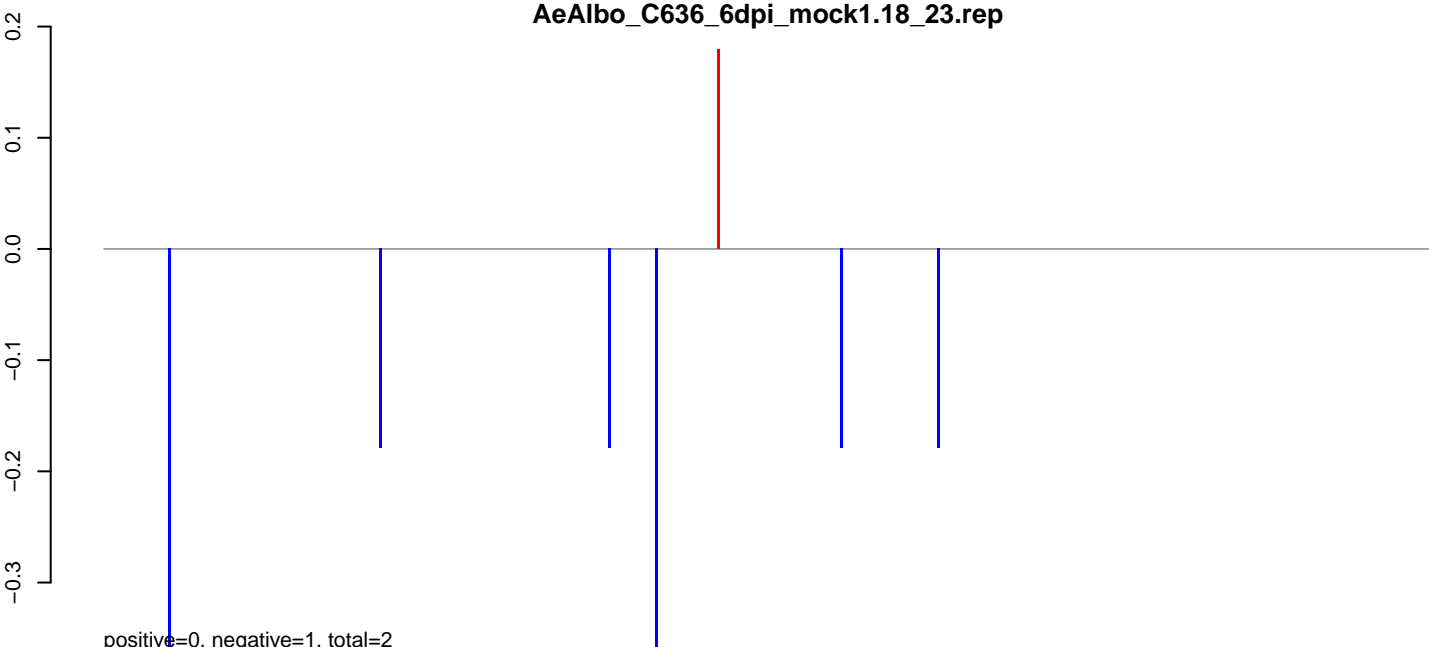
**AeAlbo\_C636\_6dpi\_mock1.rep**



download size=25, length=14098, total=0 NC\_038707.1-Jonchet\_virus\_strain\_B81-CI-2004\_segment\_S\_plus\_segment\_M\_plus\_segment\_L:1-14098

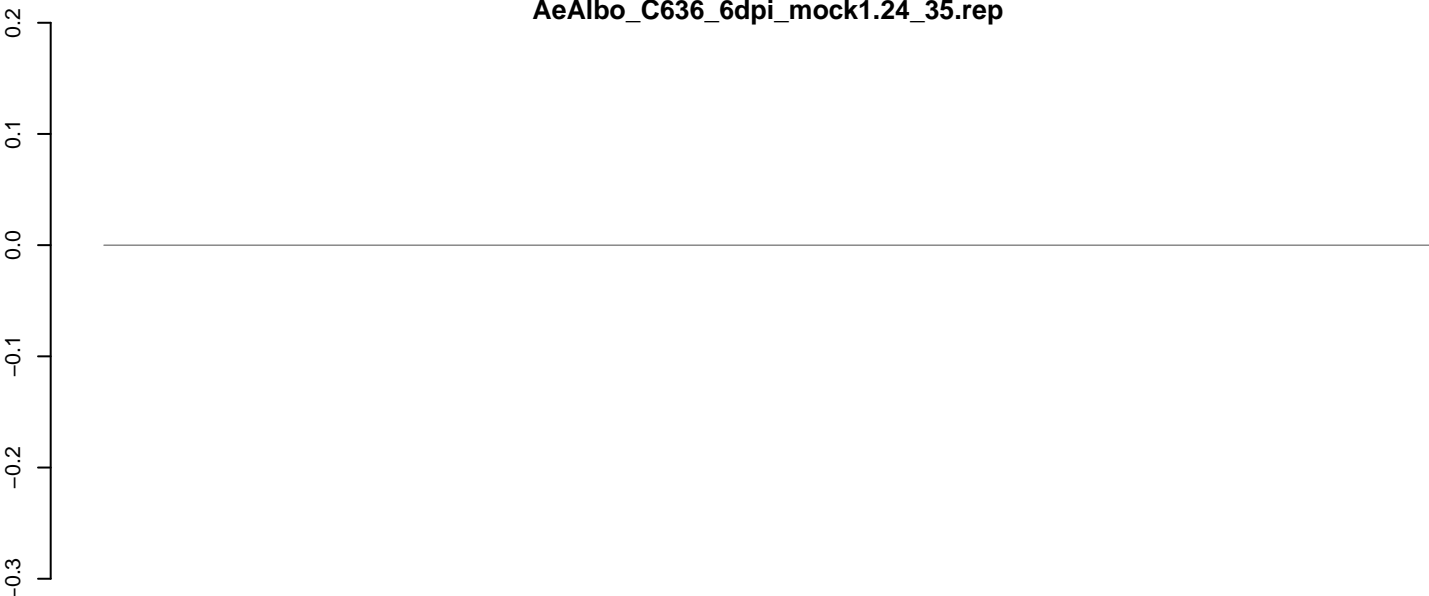
0 2000 4000 6000 8000 10000 12000 14000

**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



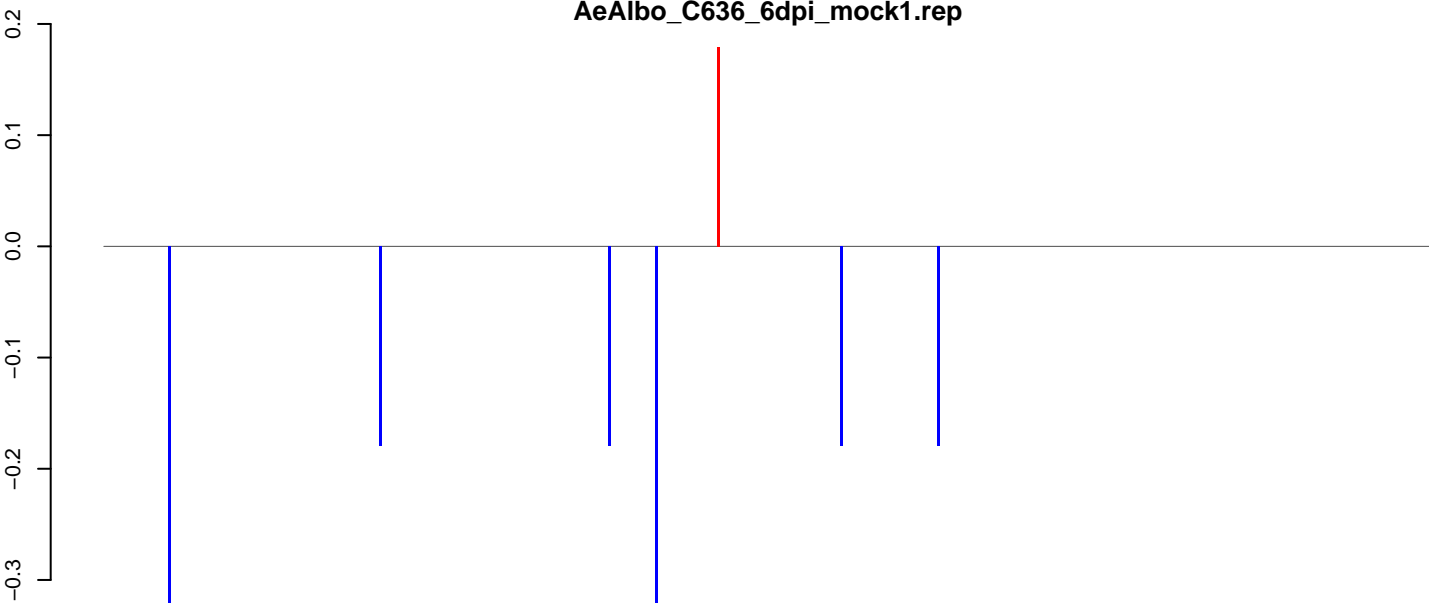
positive=0, negative=1, total=2

**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

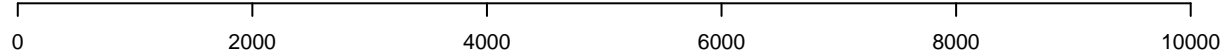


positive=0, negative=0, total=0

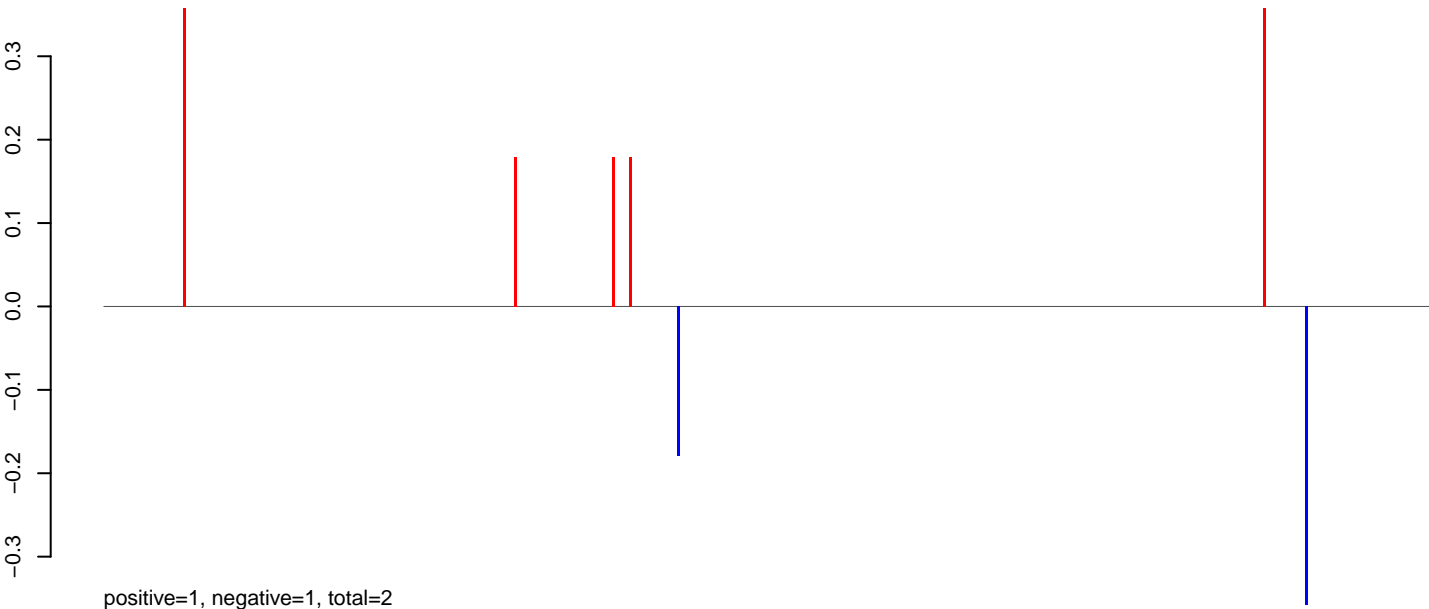
**AeAlbo\_C636\_6dpi\_mock1.rep**



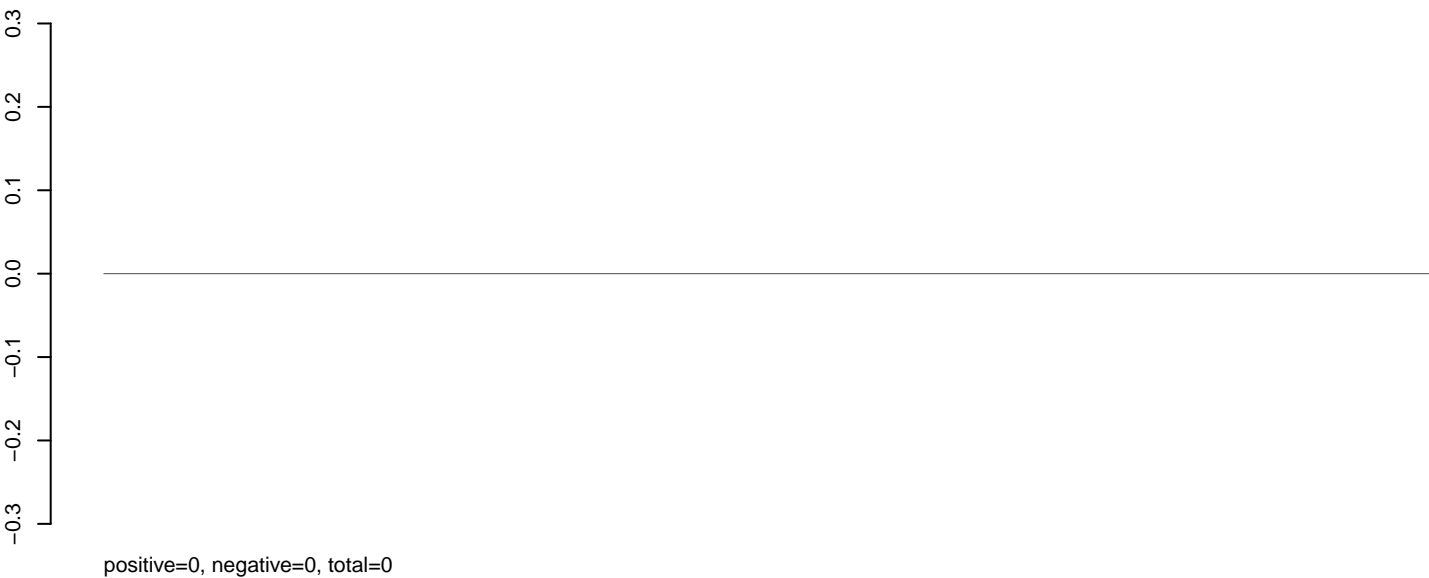
5, length=11322, negative=4, positive=1-Kibale\_virus\_strain\_P05\_UG\_2008\_segment\_S\_plus\_segment\_M\_plus\_segment\_L\_nucleocaps:1-11322



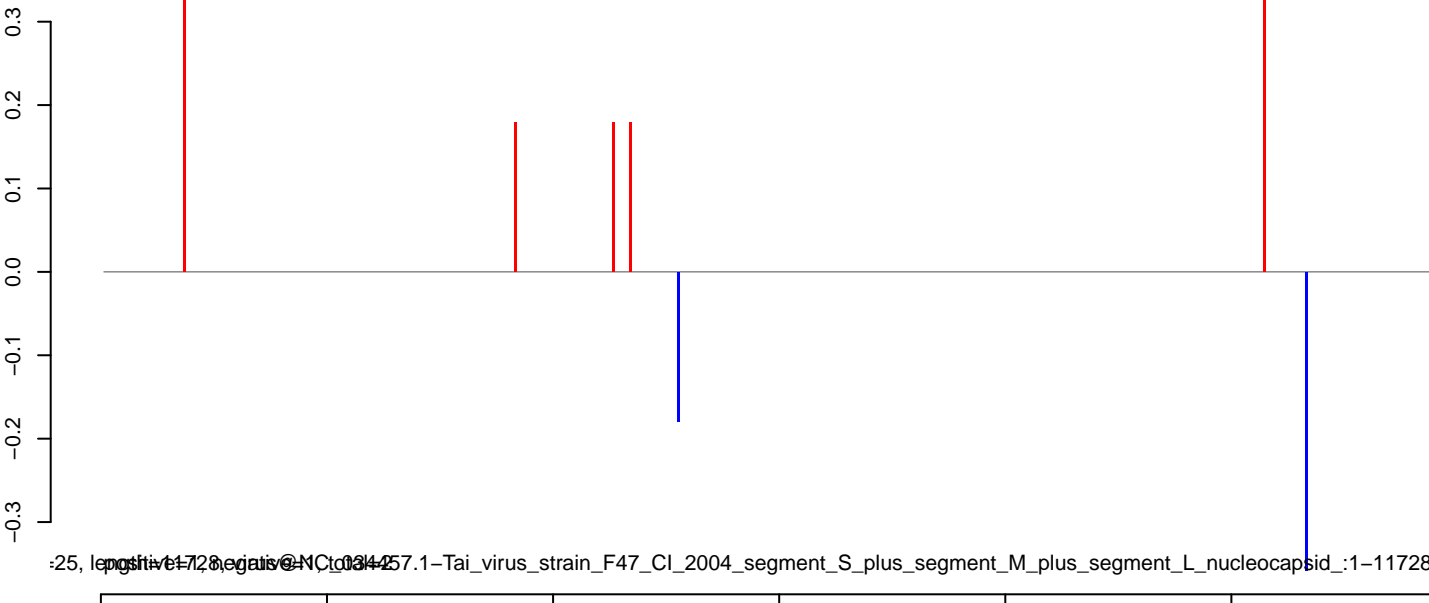
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



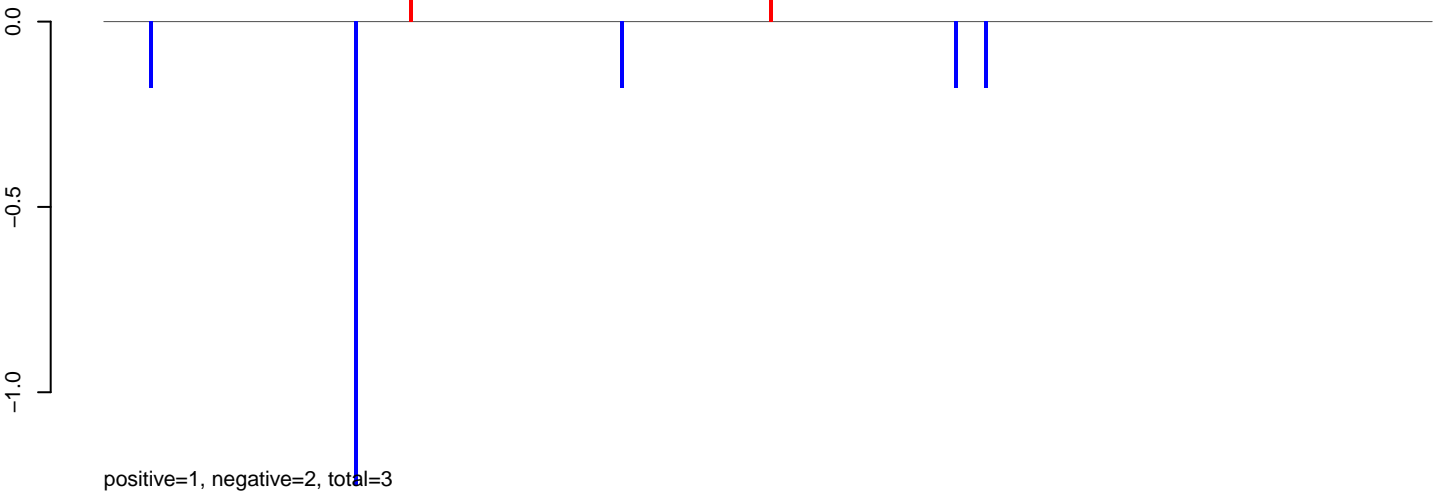
**AeAlbo\_C636\_6dpi\_mock1.rep**



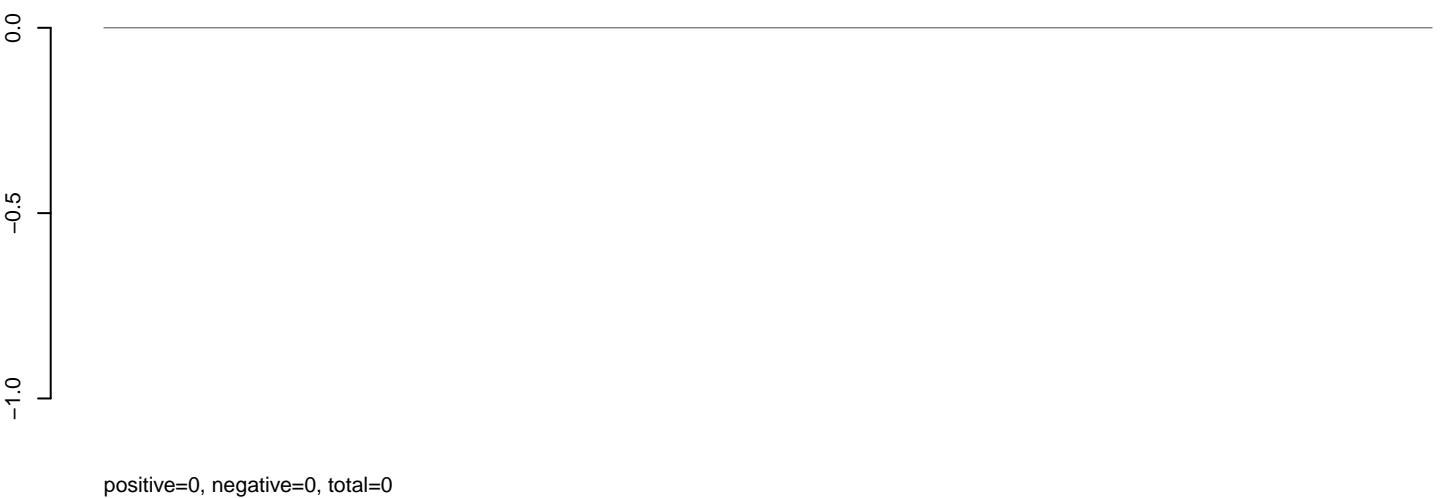
25, length=11728, negative=NC\_013442.1-Tai\_virus\_strain\_F47\_CI\_2004\_segment\_S\_plus\_segment\_M\_plus\_segment\_L\_nucleocapsid:1-11728

0 2000 4000 6000 8000 10000 12000

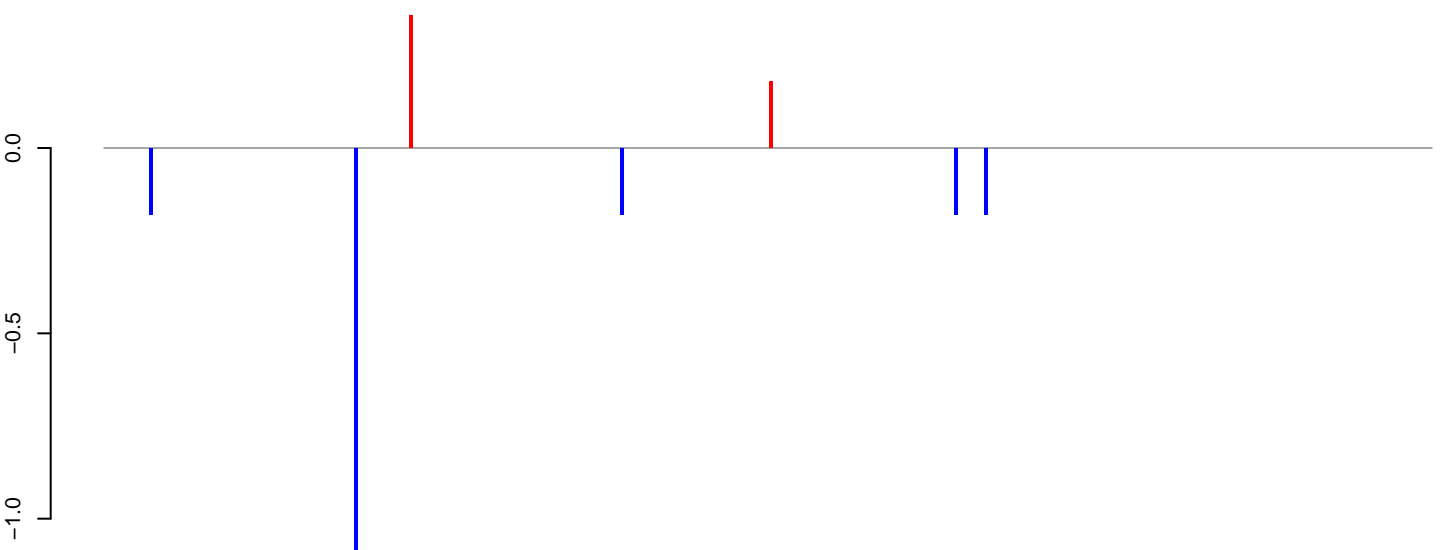
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



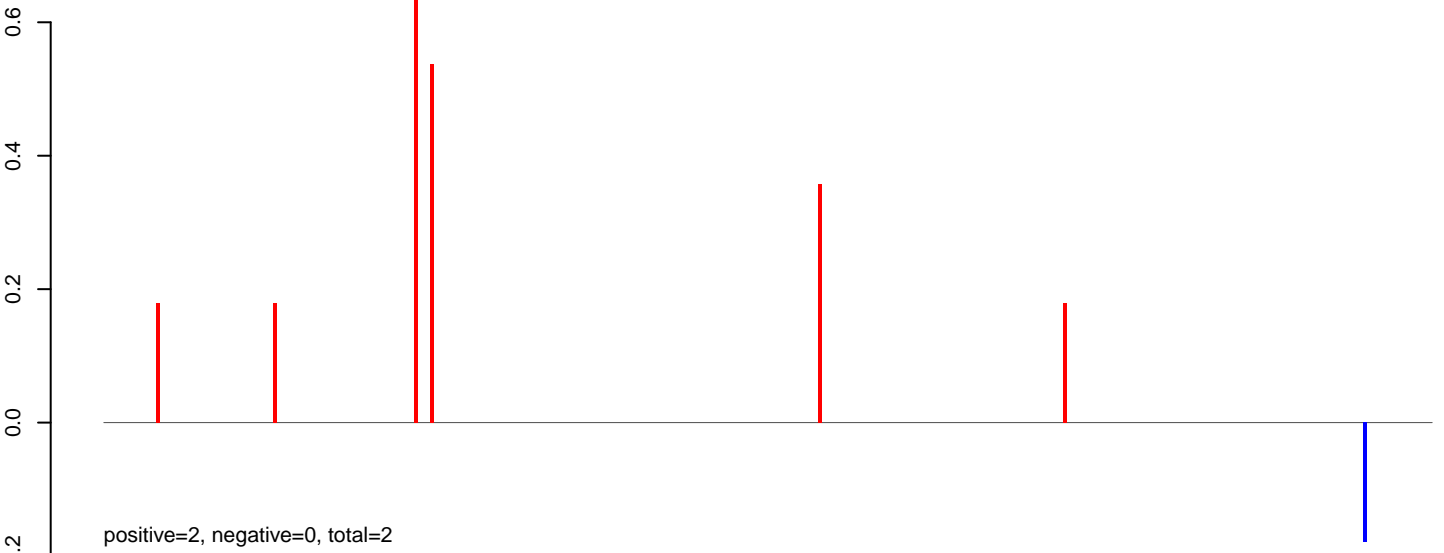
**AeAlbo\_C636\_6dpi\_mock1.rep**



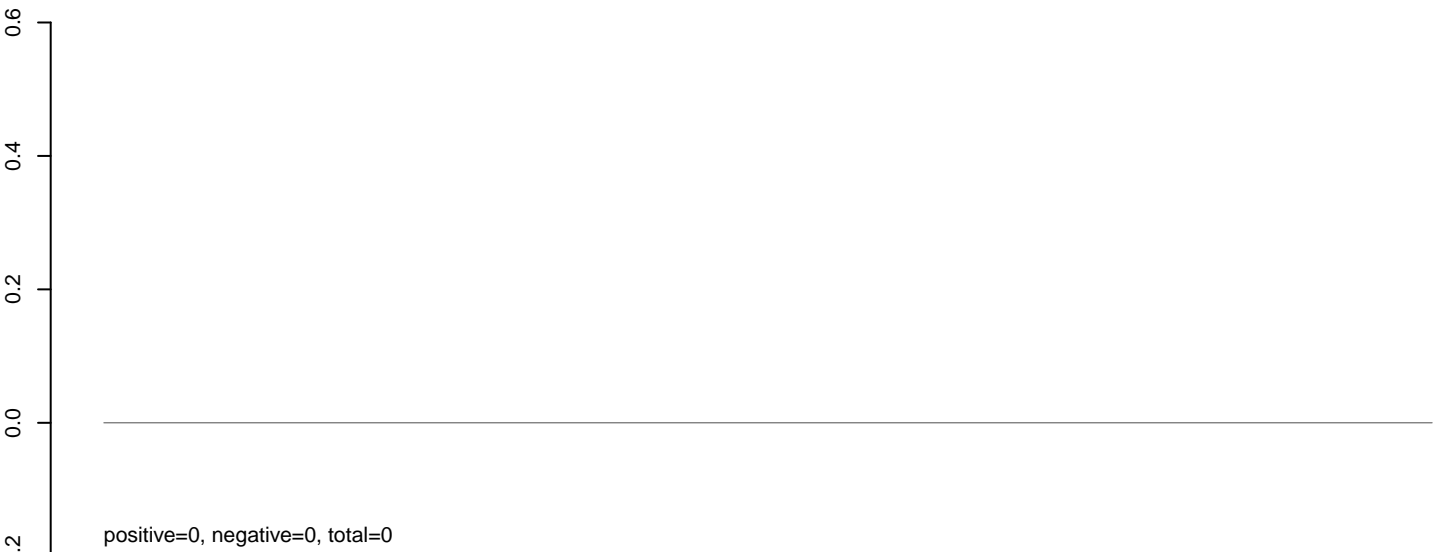
Window size=25, length=10215, virus@NC\_033724.1-Kadam\_virus\_from\_Uganda\_polyprotein\_gene:1-10215

0 2000 4000 6000 8000 10000

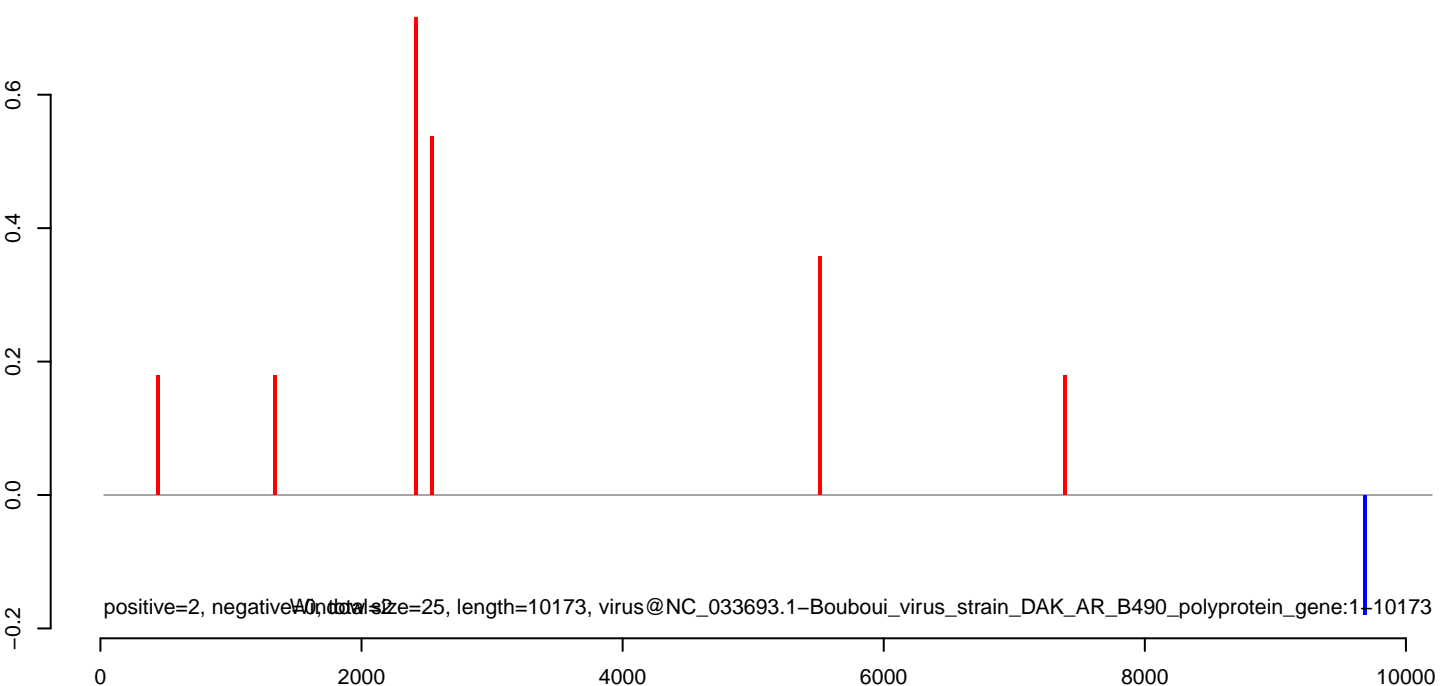
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



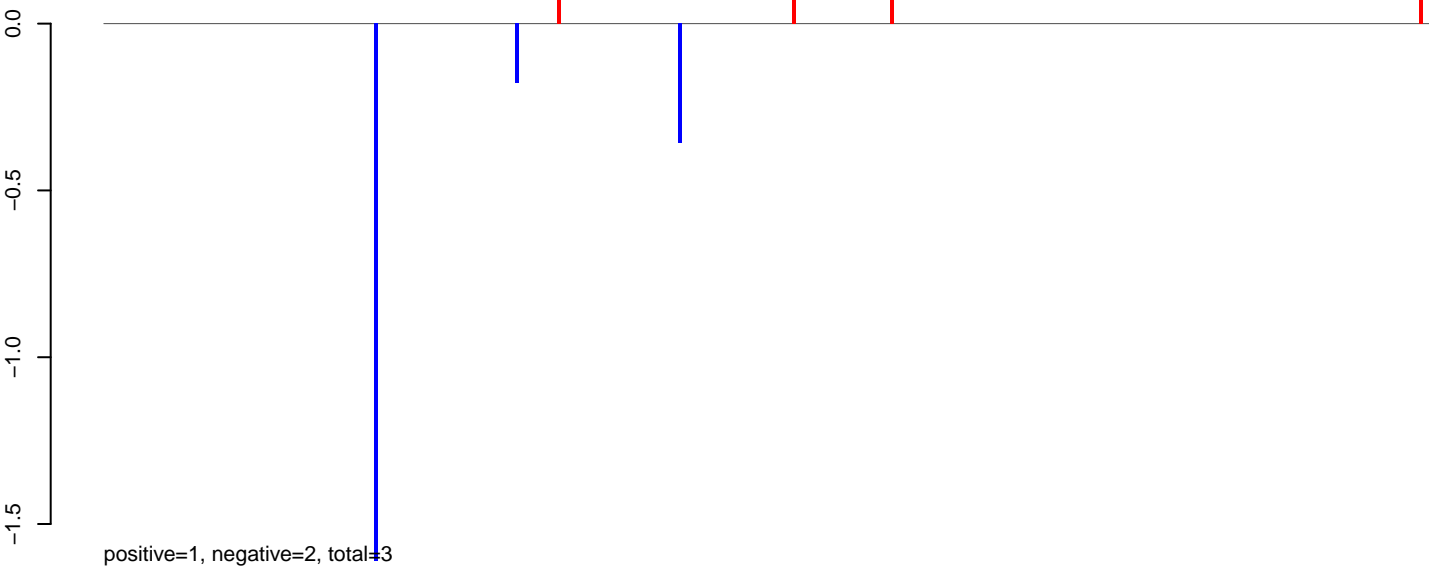
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



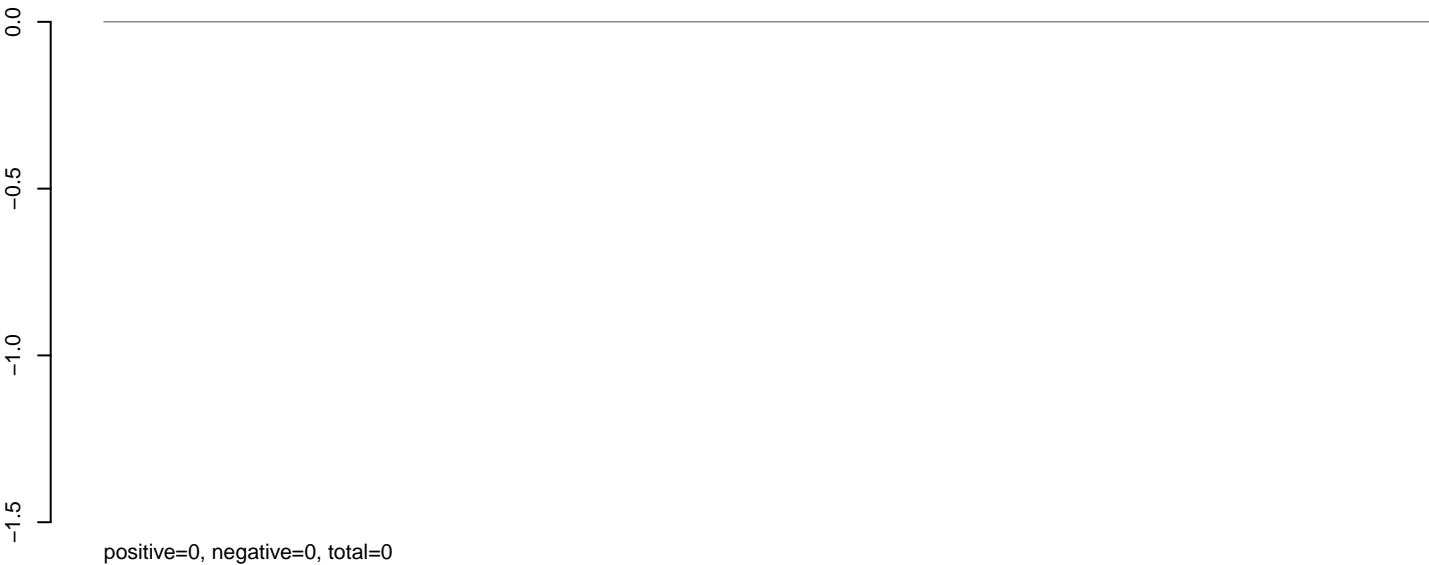
**AeAlbo\_C636\_6dpi\_mock1.rep**



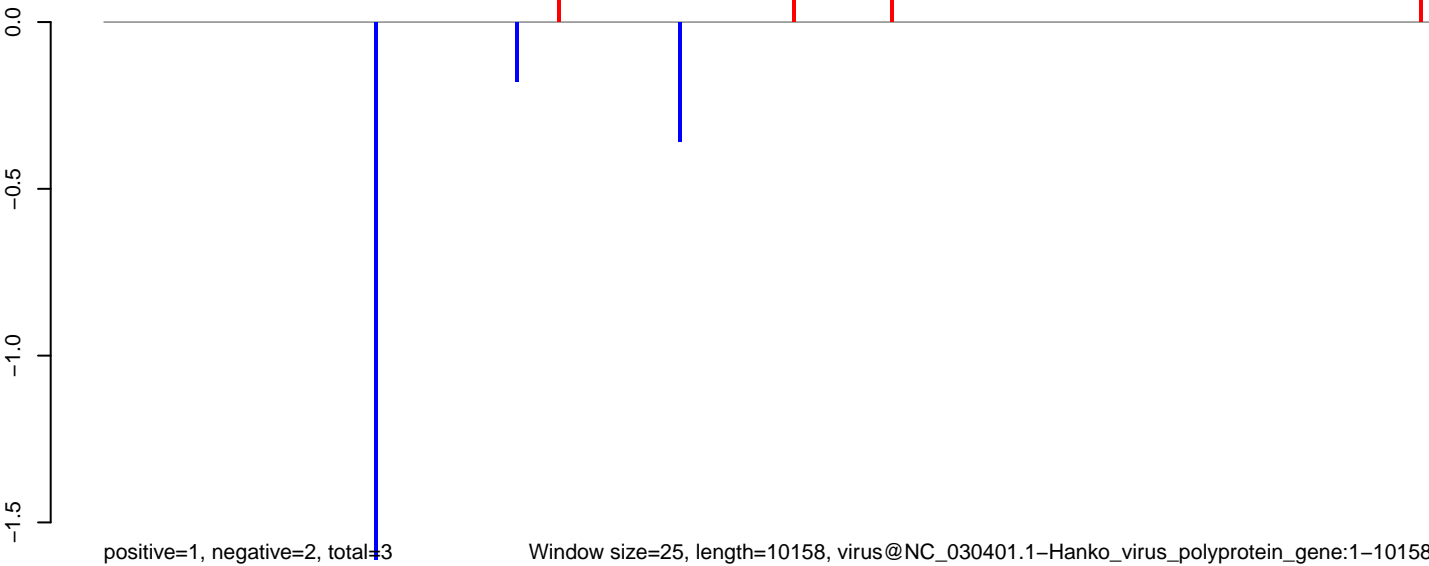
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



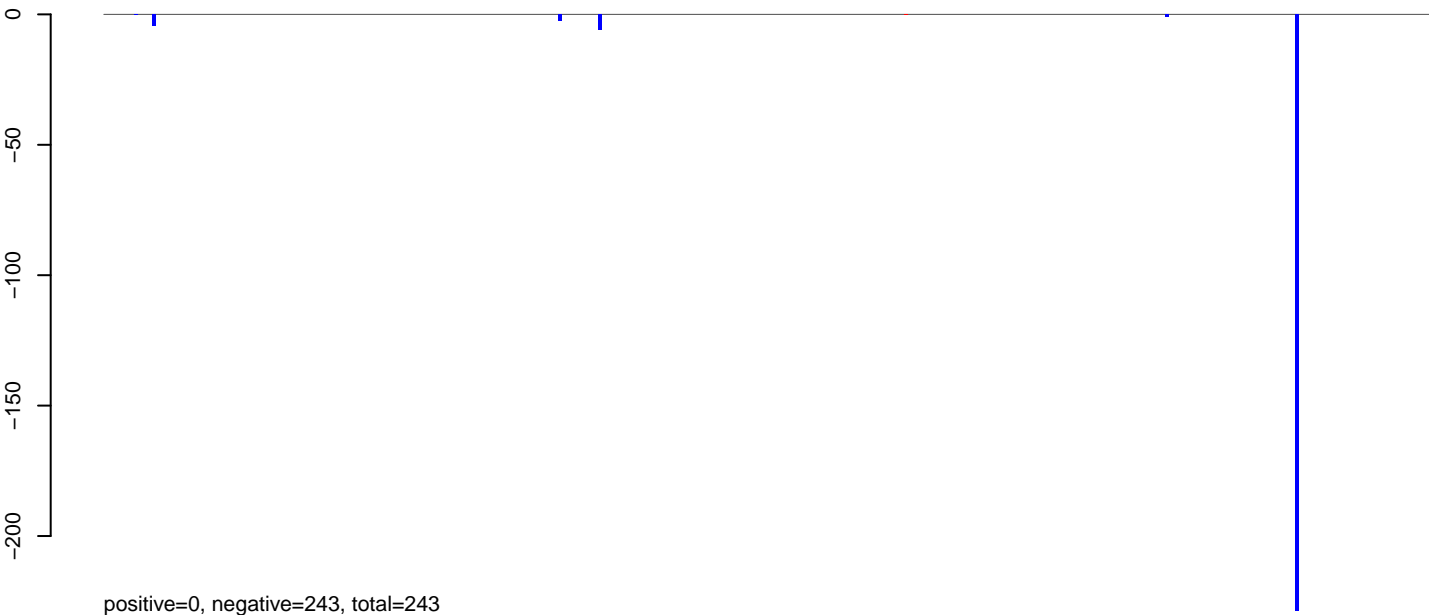
**AeAlbo\_C636\_6dpi\_mock1.rep**



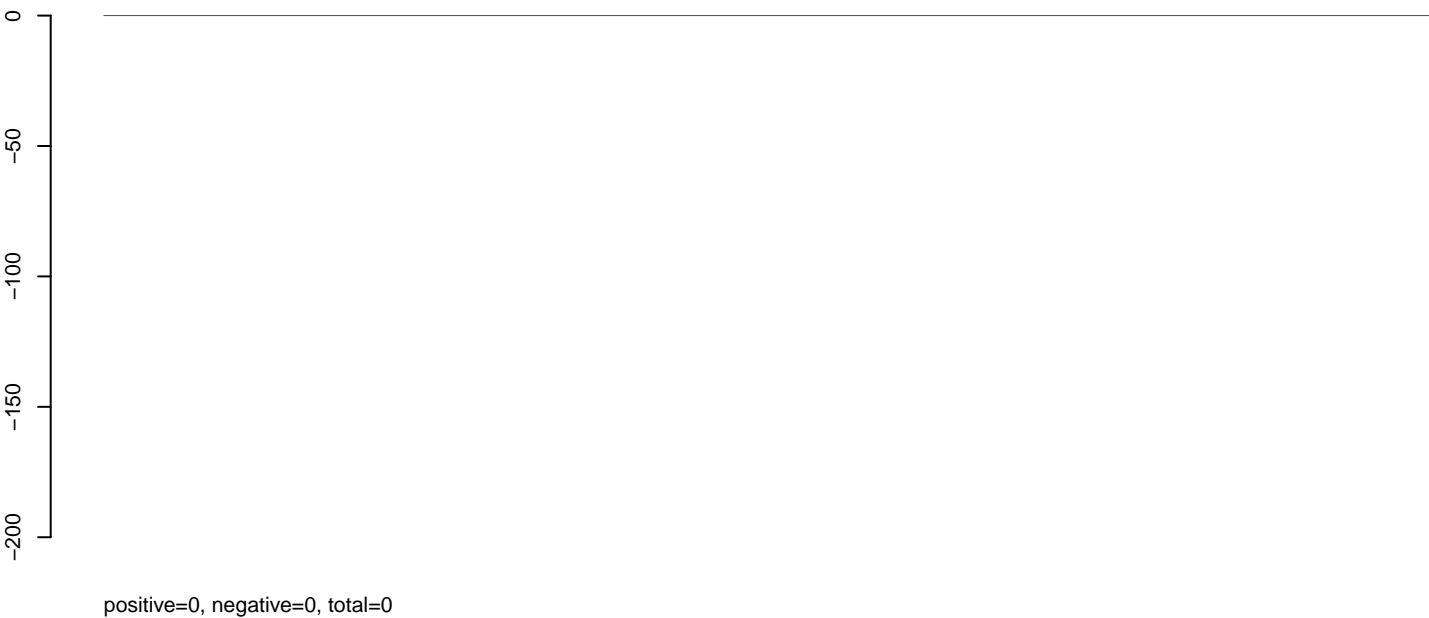
Window size=25, length=10158, virus@NC\_030401.1-Hanko\_virus\_polyprotein\_gene:1-10158

0 2000 4000 6000 8000 10000

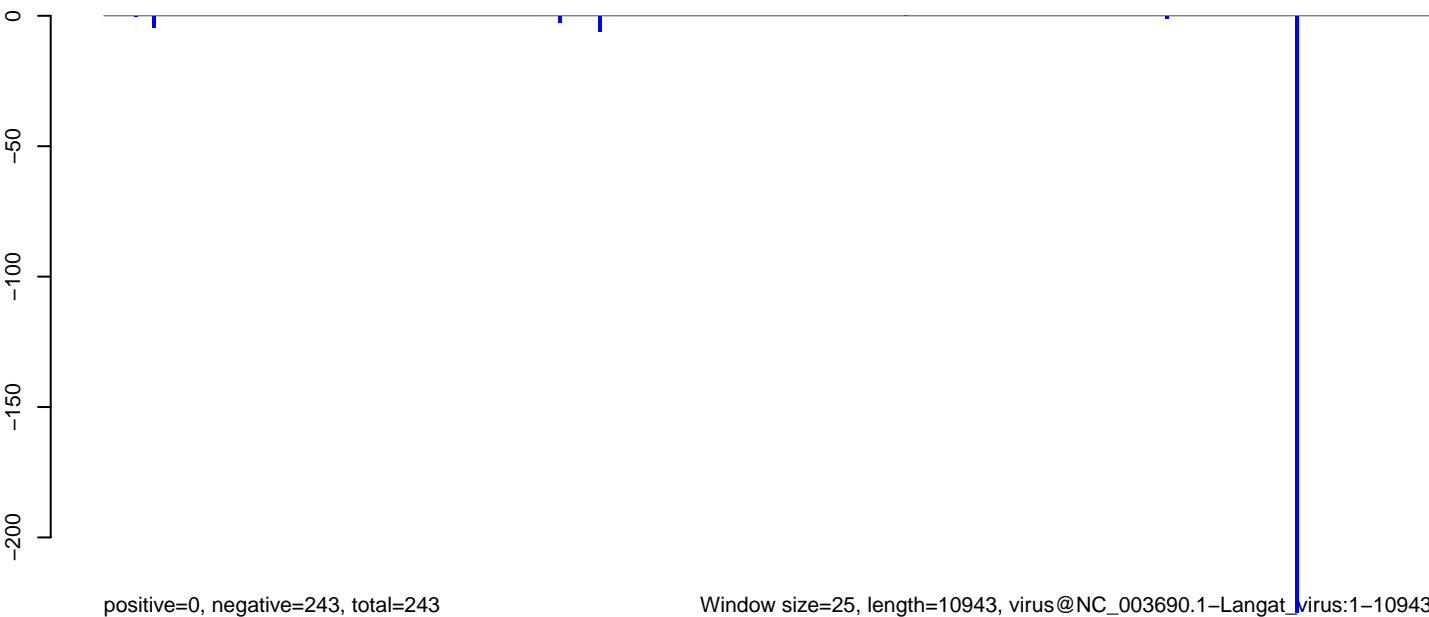
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



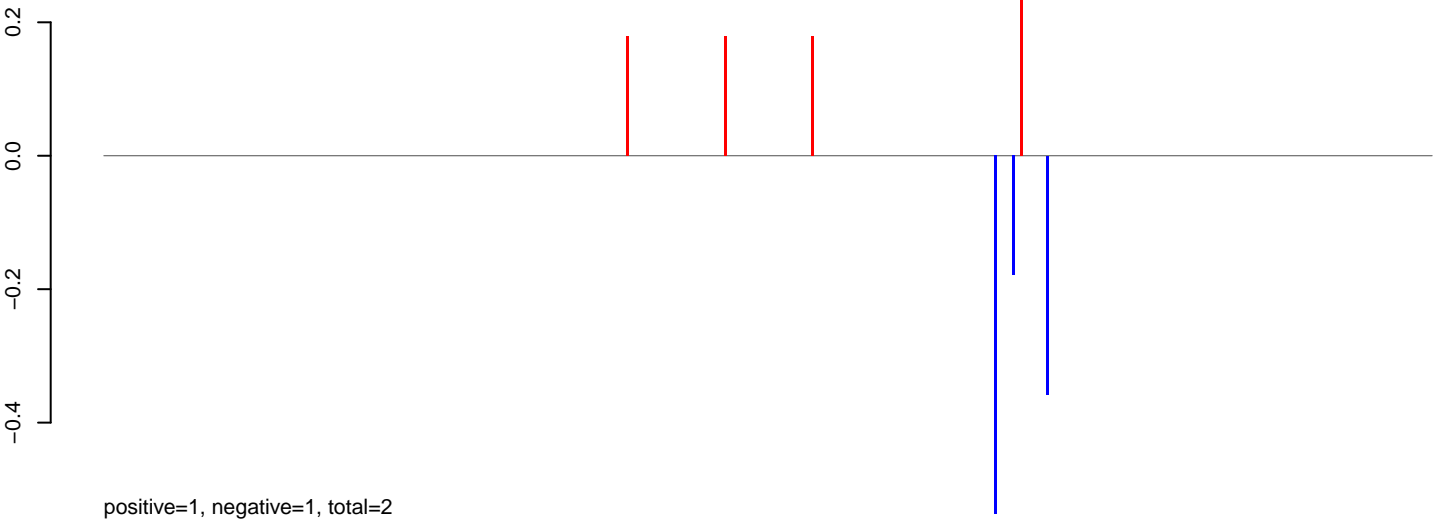
**AeAlbo\_C636\_6dpi\_mock1.rep**



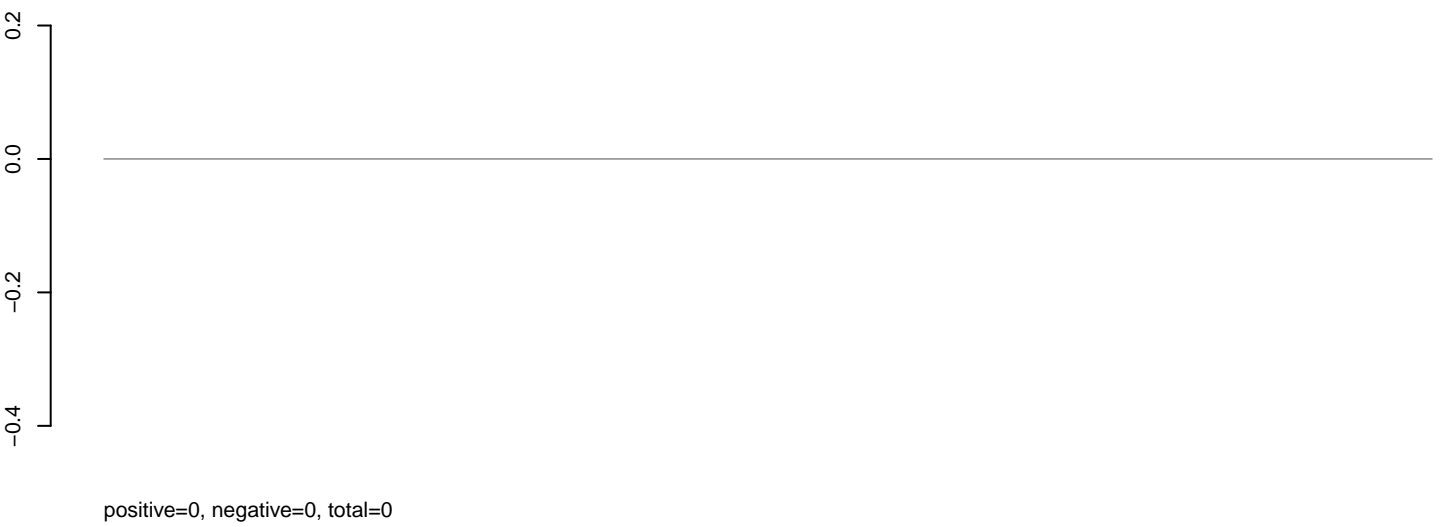
Window size=25, length=10943, virus@NC\_003690.1-Langat\_virus:1-10943

0 2000 4000 6000 8000 10000

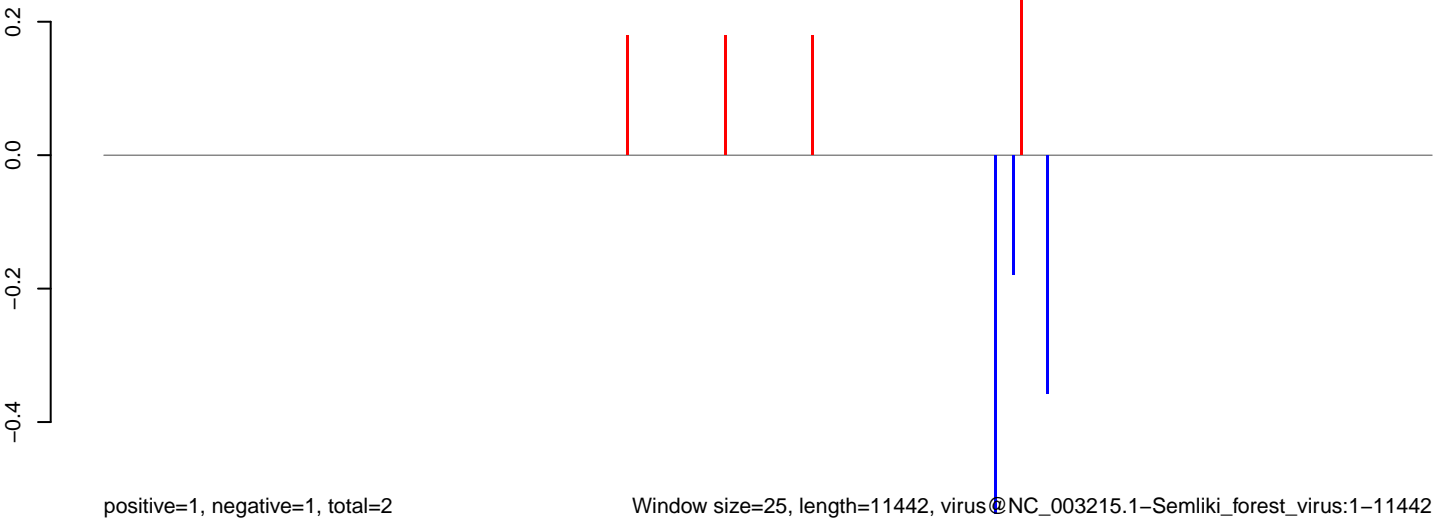
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

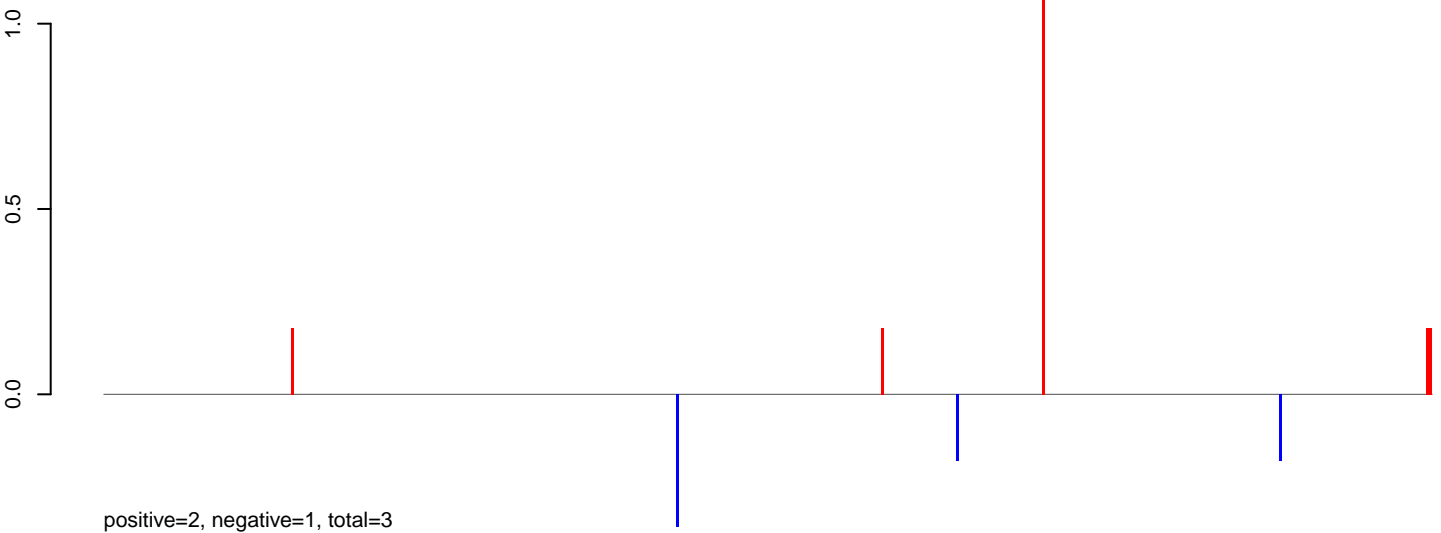


**AeAlbo\_C636\_6dpi\_mock1.rep**

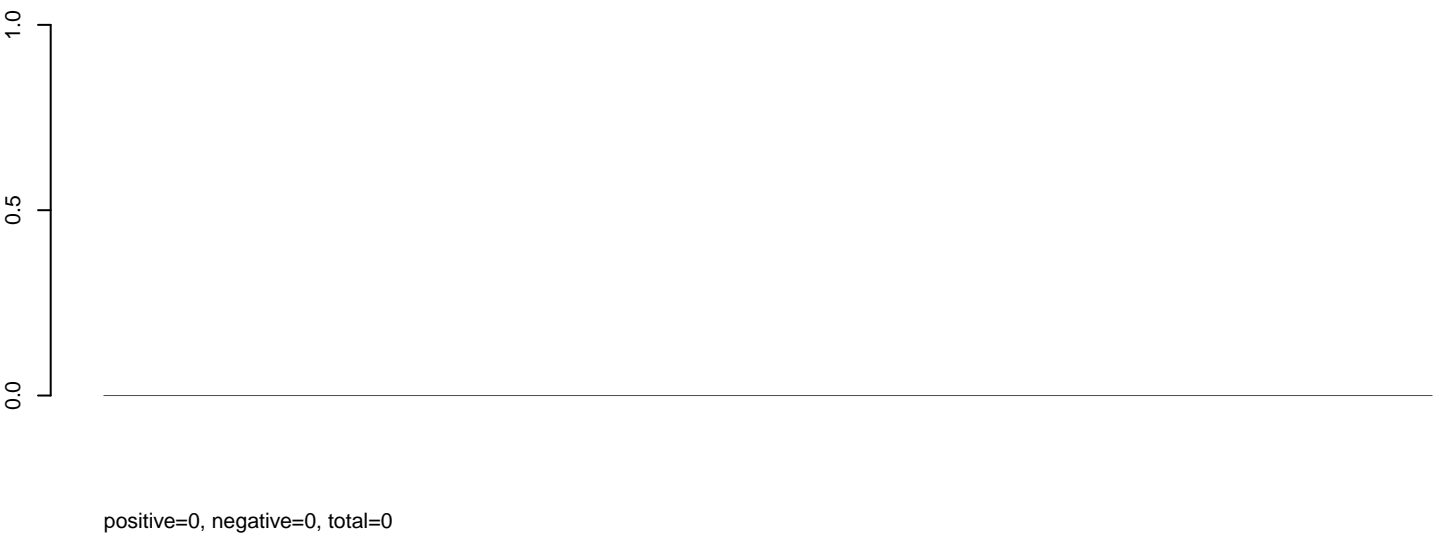




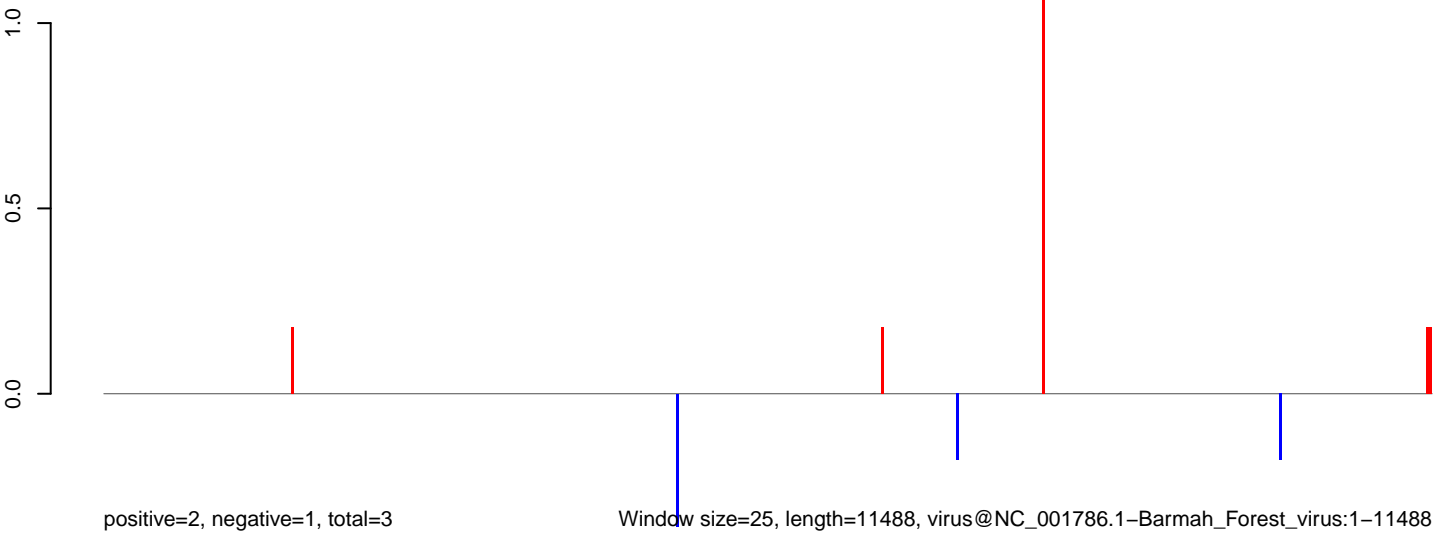
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



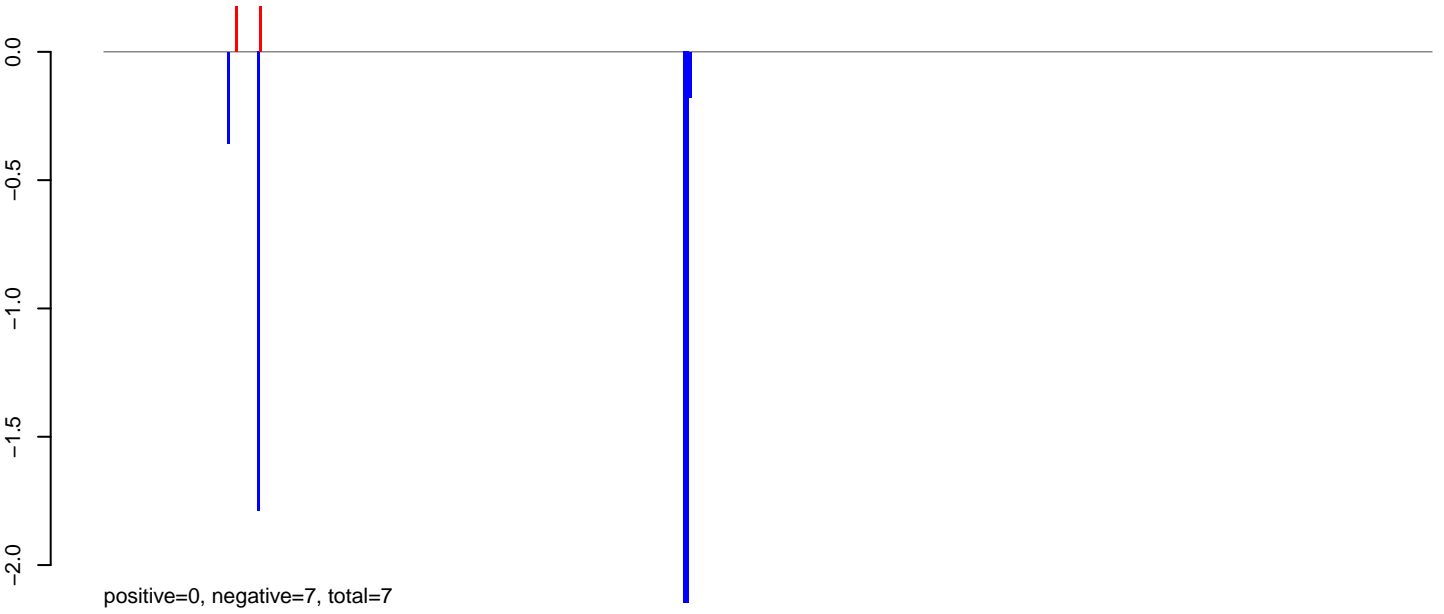
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



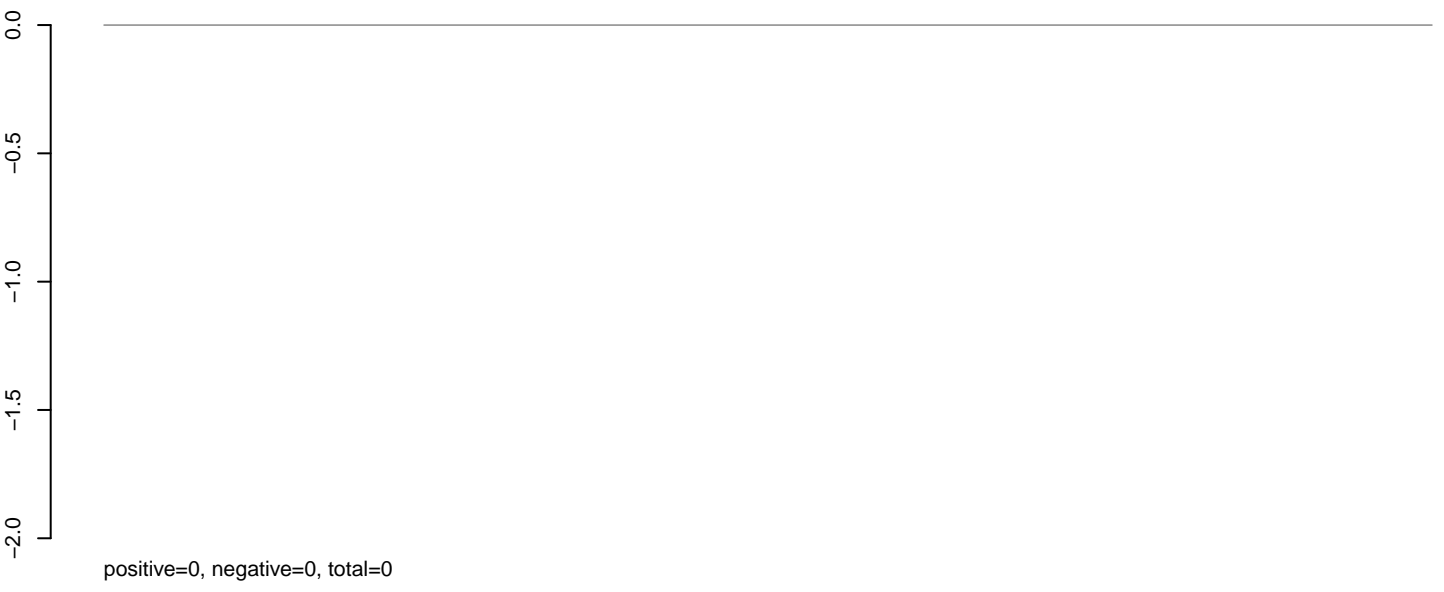
**AeAlbo\_C636\_6dpi\_mock1.rep**



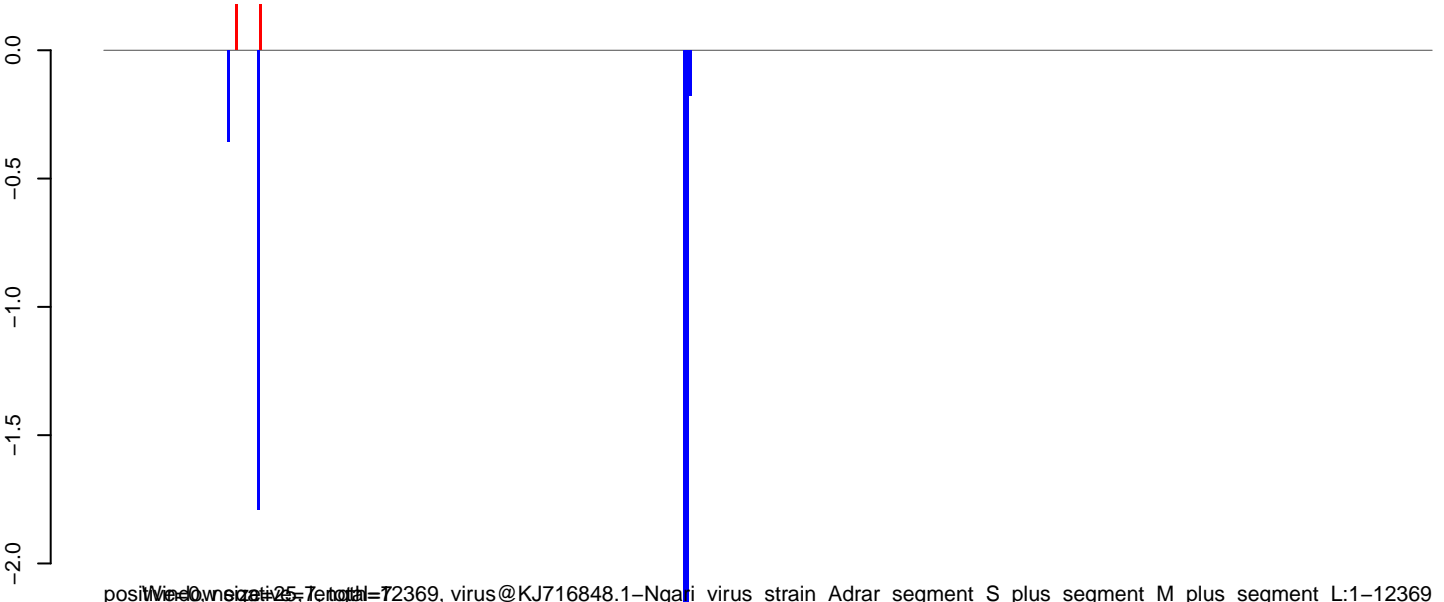
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



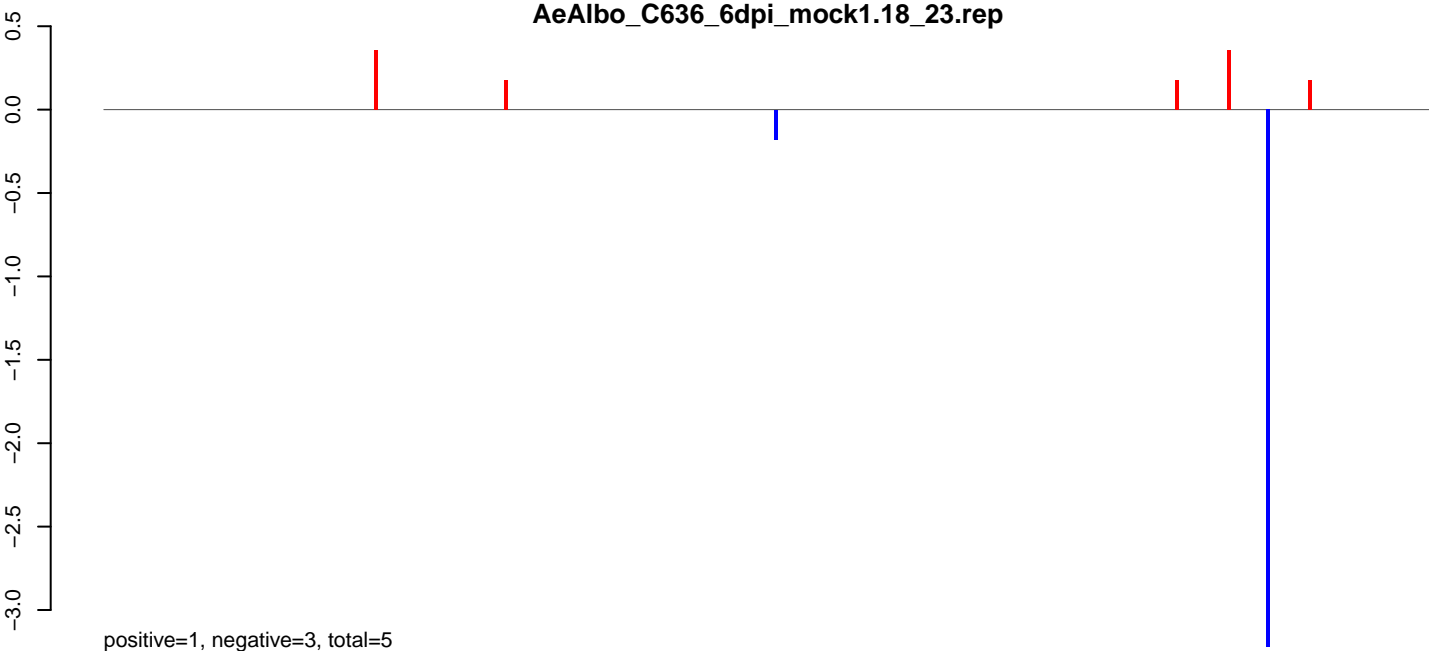
**AeAlbo\_C636\_6dpi\_mock1.rep**



W:\2020\NSI\2577\2577-2369, virus@KJ716848.1-Ngali\_virus\_strain\_Adrar\_segment\_S\_plus\_segment\_M\_plus\_segment\_L:1-12369

0 2000 4000 6000 8000 10000 12000

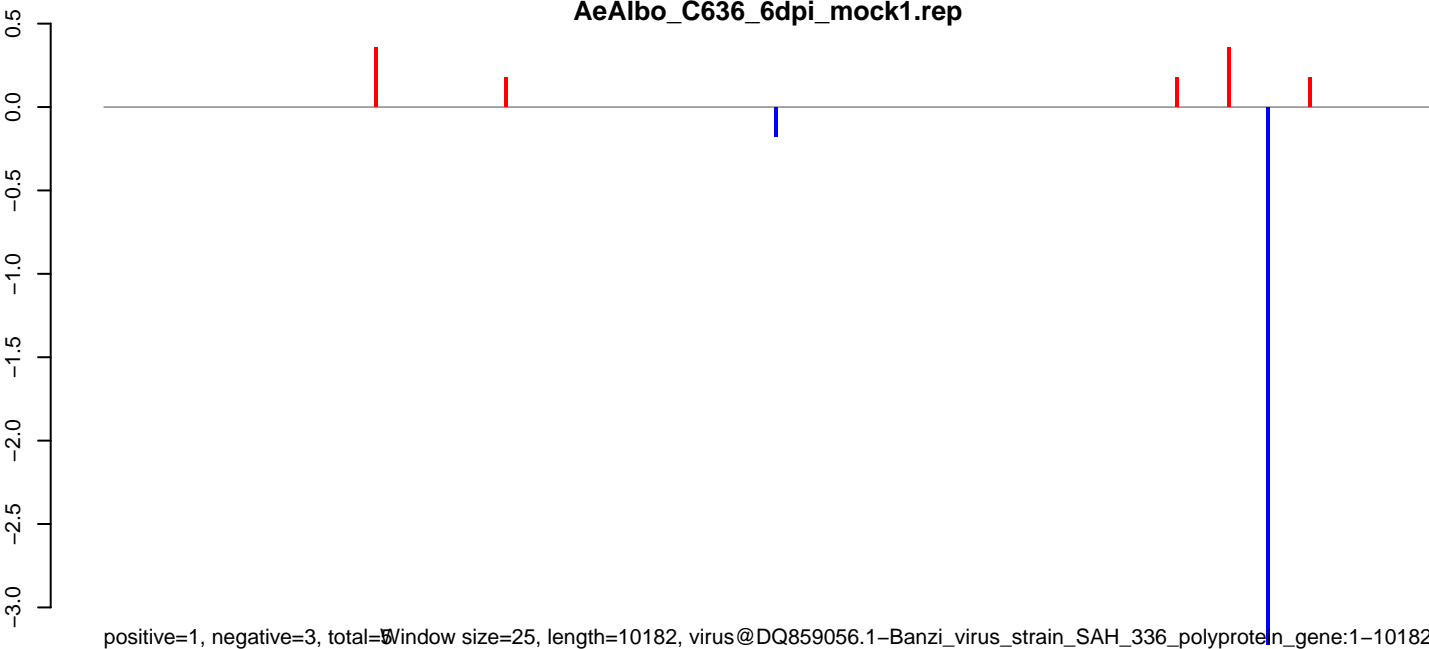
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



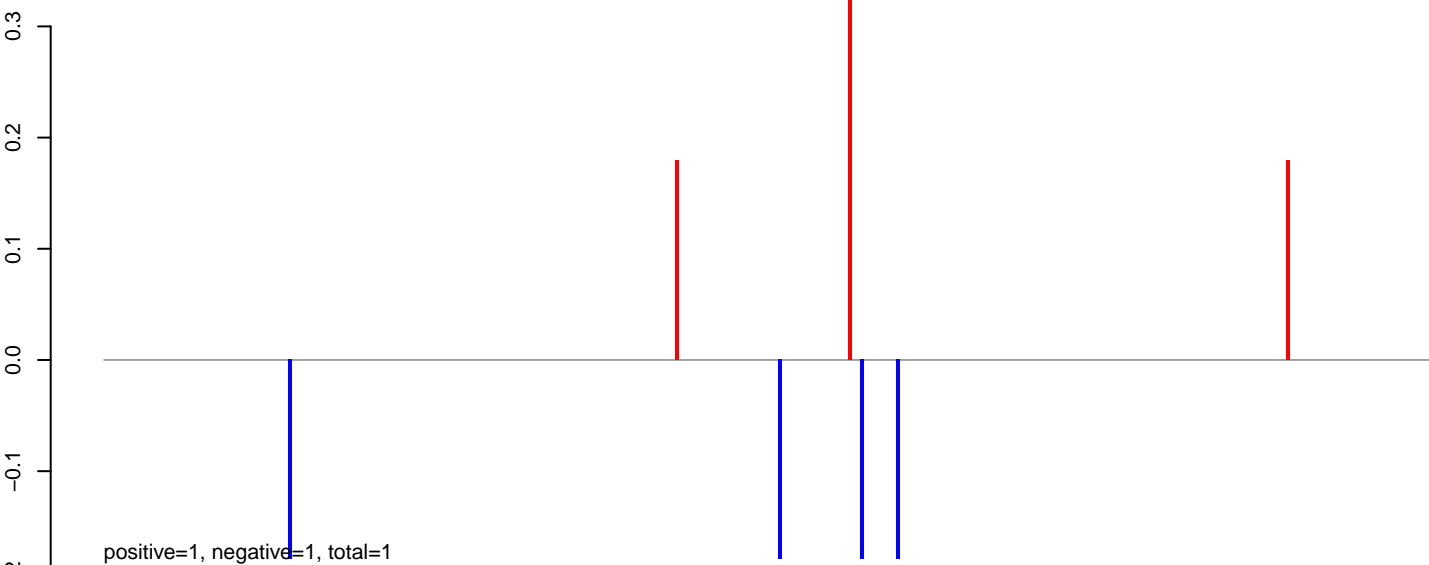
**AeAlbo\_C636\_6dpi\_mock1.rep**



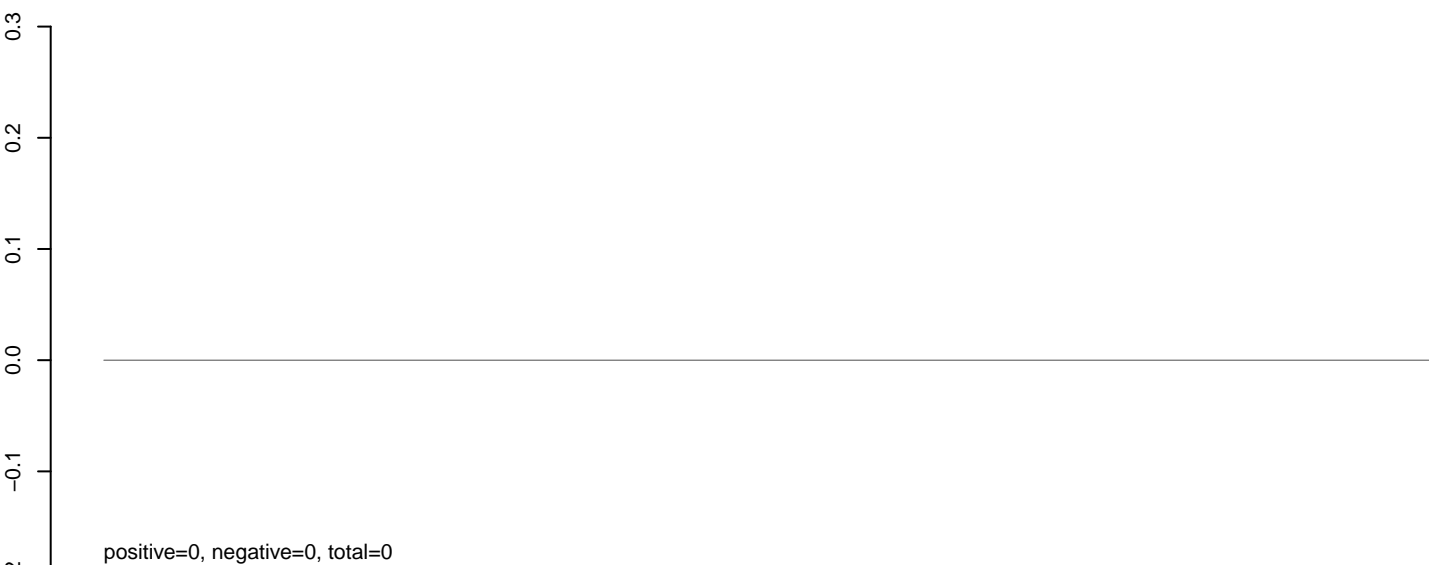
Window size=25, length=10182, virus@DQ859056.1-Banzi\_virus\_strain\_SAH\_336\_polyprotein\_gene:1-10182

0 2000 4000 6000 8000 10000

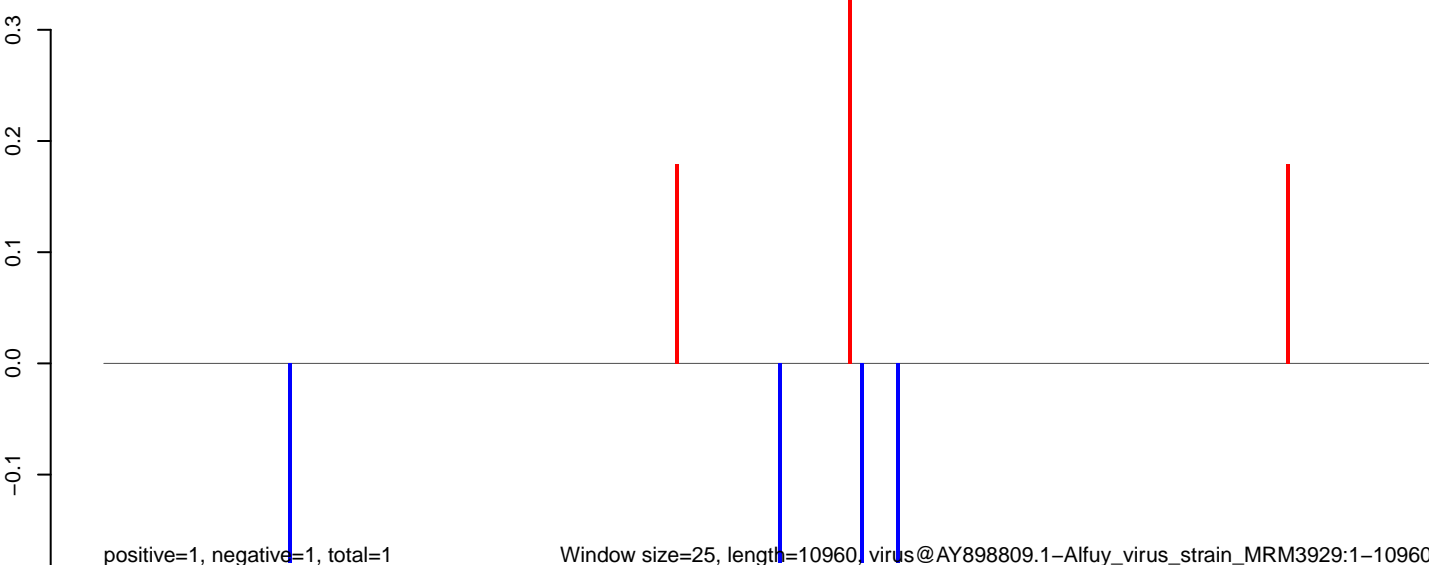
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

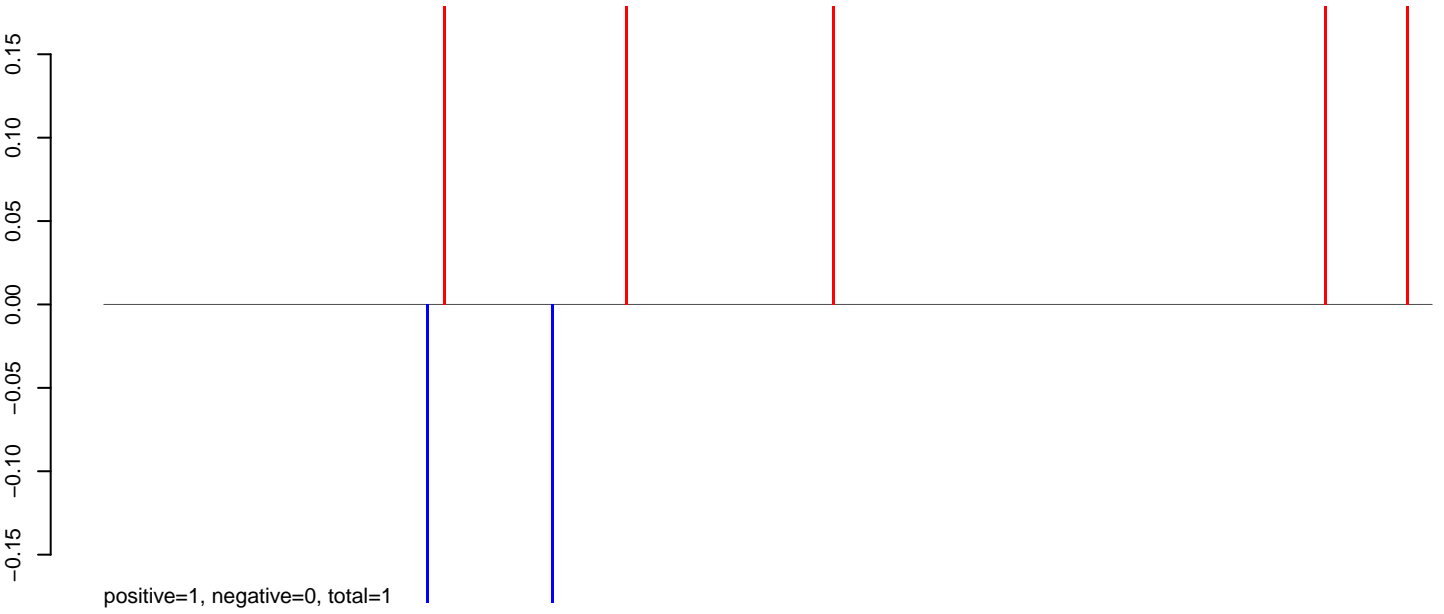


**AeAlbo\_C636\_6dpi\_mock1.rep**

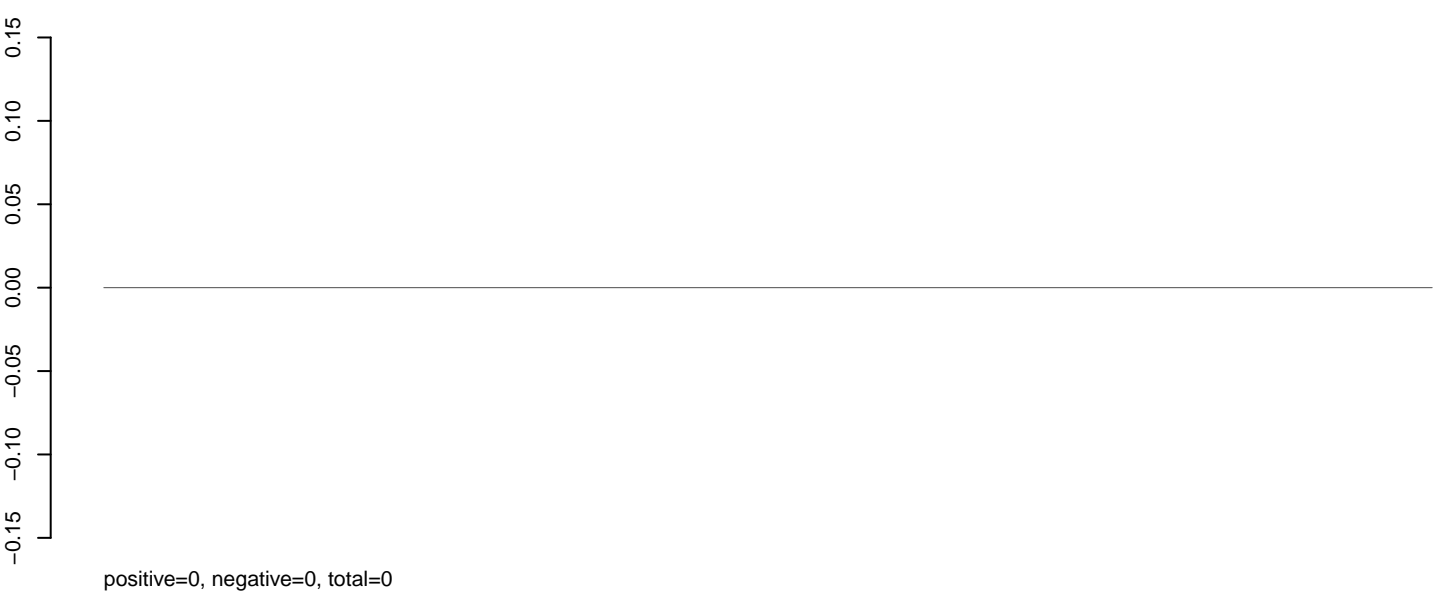


0 2000 4000 6000 8000 10000

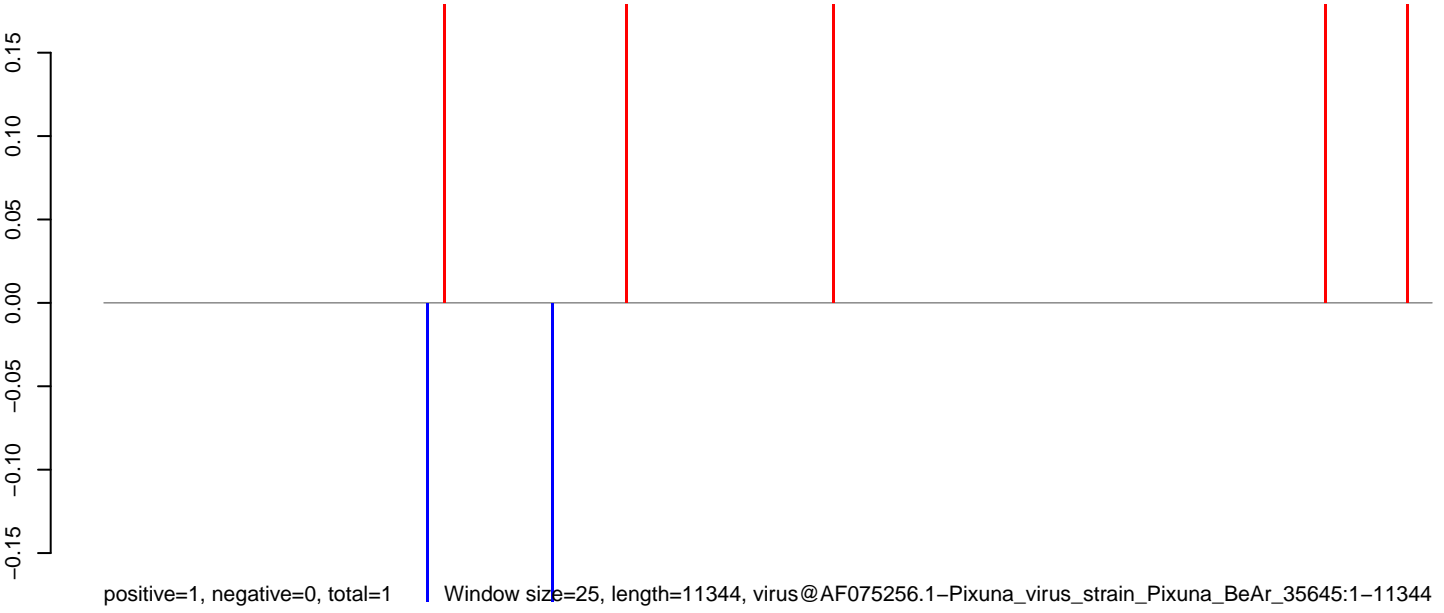
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



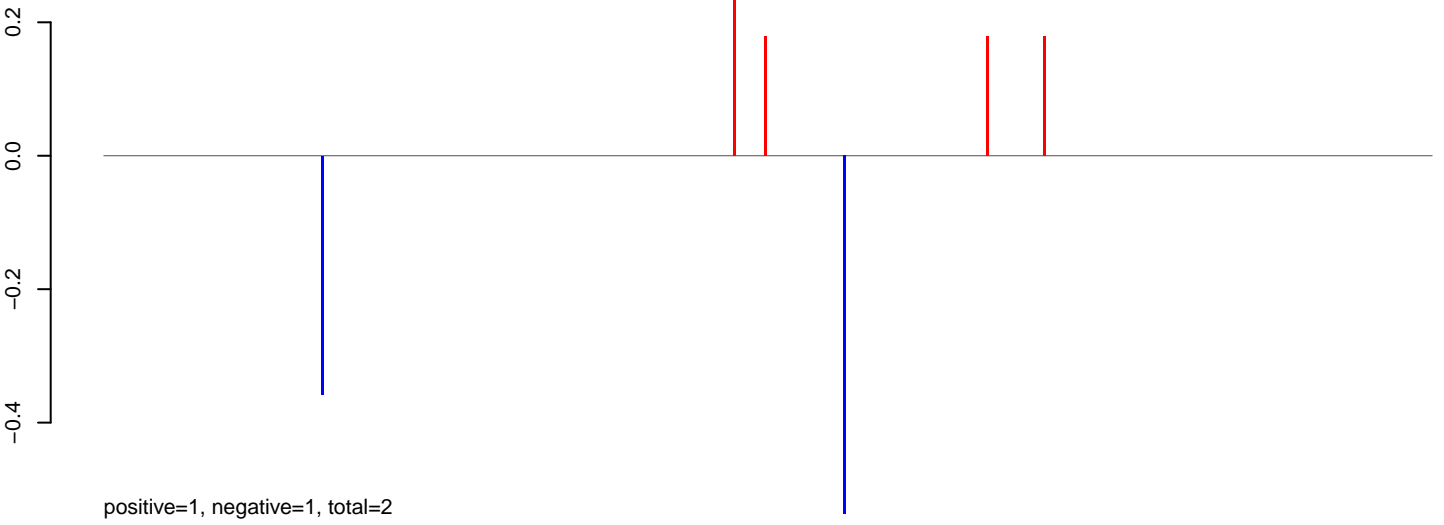
**AeAlbo\_C636\_6dpi\_mock1.rep**



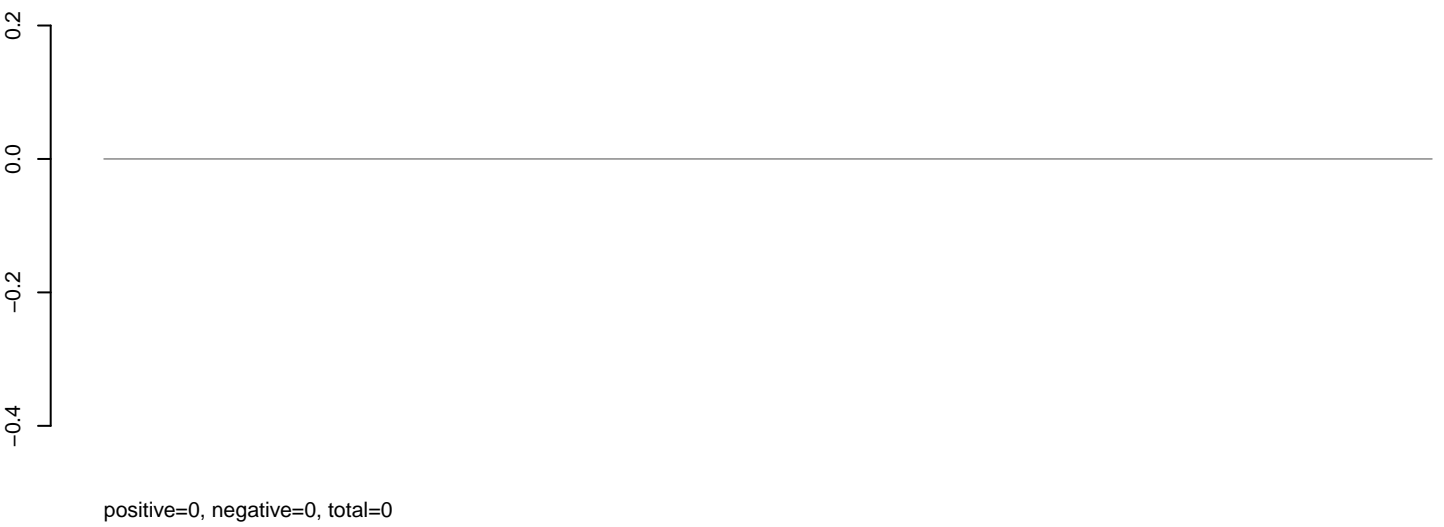
Window size=25, length=11344, virus@AF075256.1-Pixuna\_virus\_strain\_Pixuna\_BeAr\_35645:1-11344

0 2000 4000 6000 8000 10000

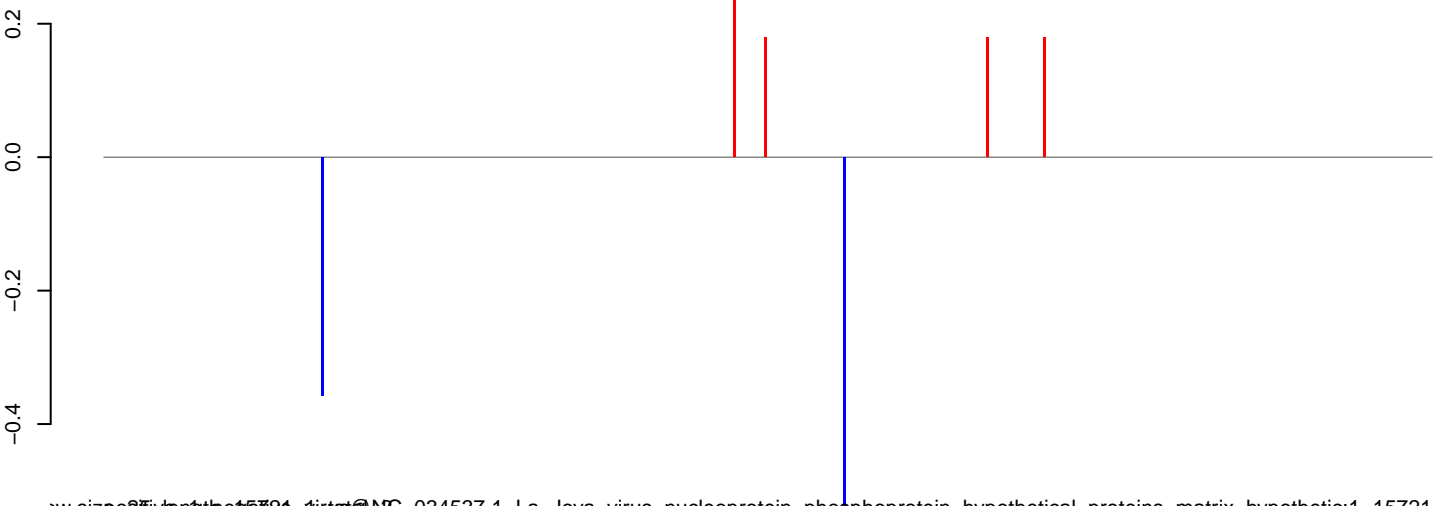
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



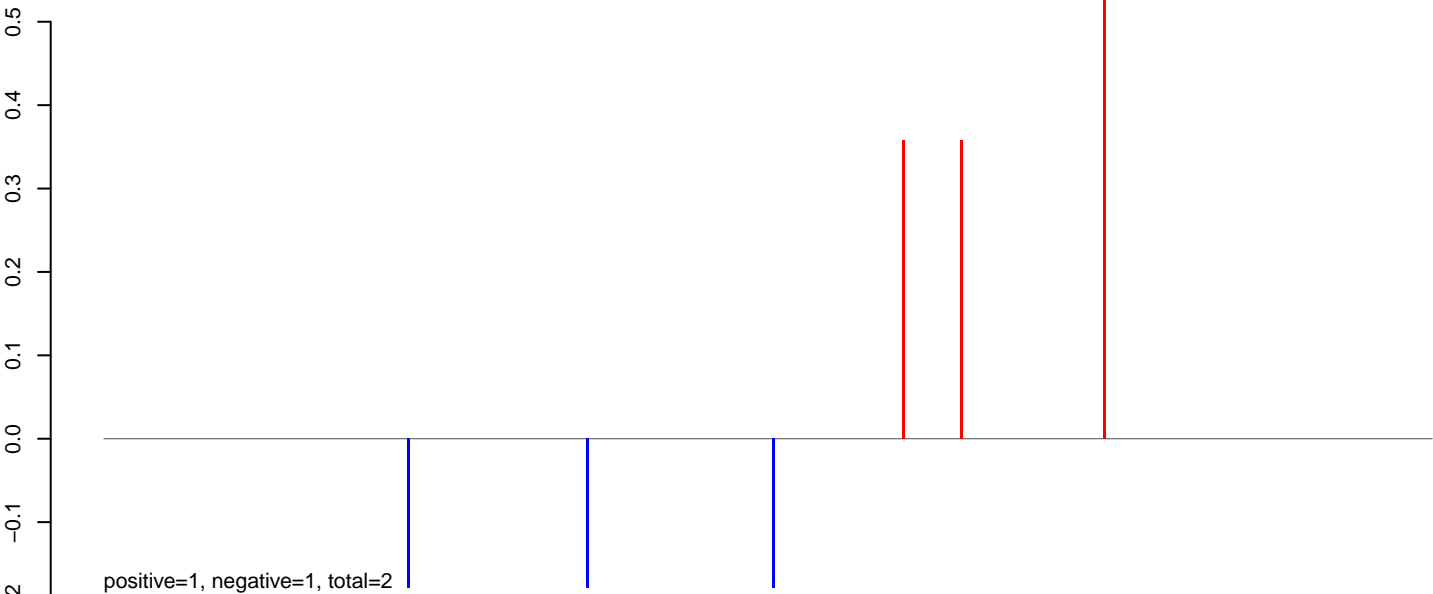
**AeAlbo\_C636\_6dpi\_mock1.rep**



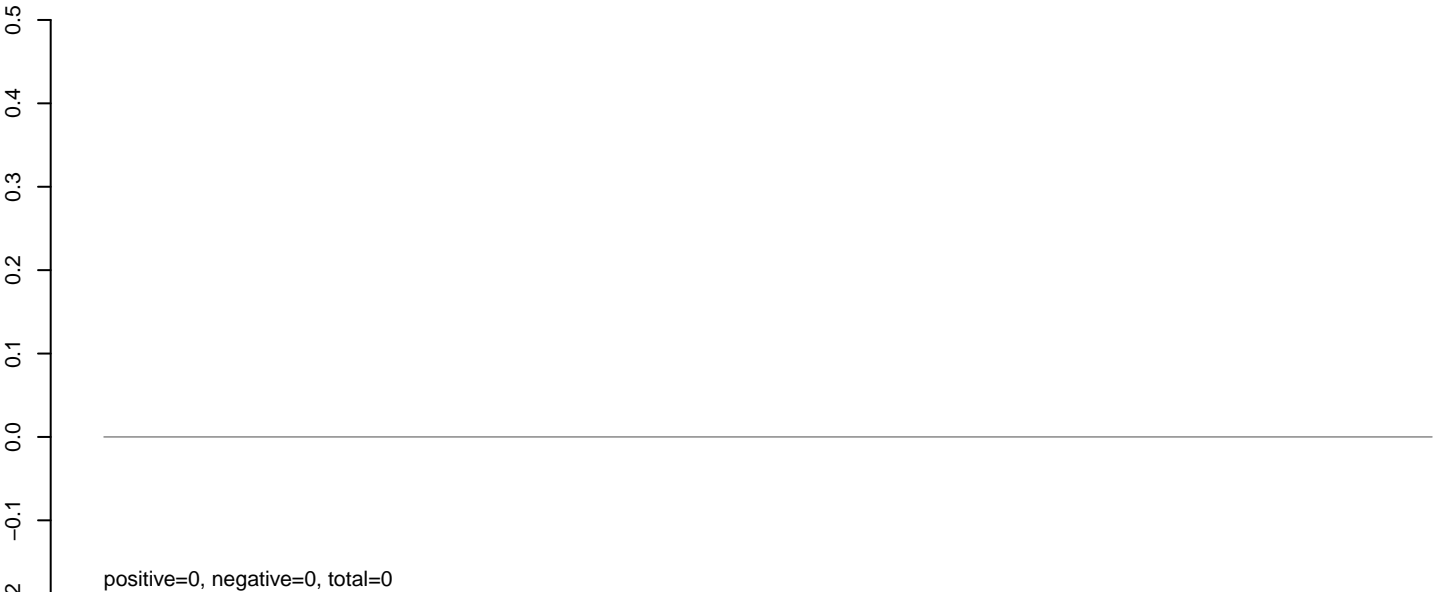
row size: 25, length: 5724, virus: @AC\_034537.1-La\_Joya\_virus\_nucleoprotein\_phosphoprotein\_hypothetical\_proteins\_matrix\_hypothetic:1-15721

0 5000 10000 15000

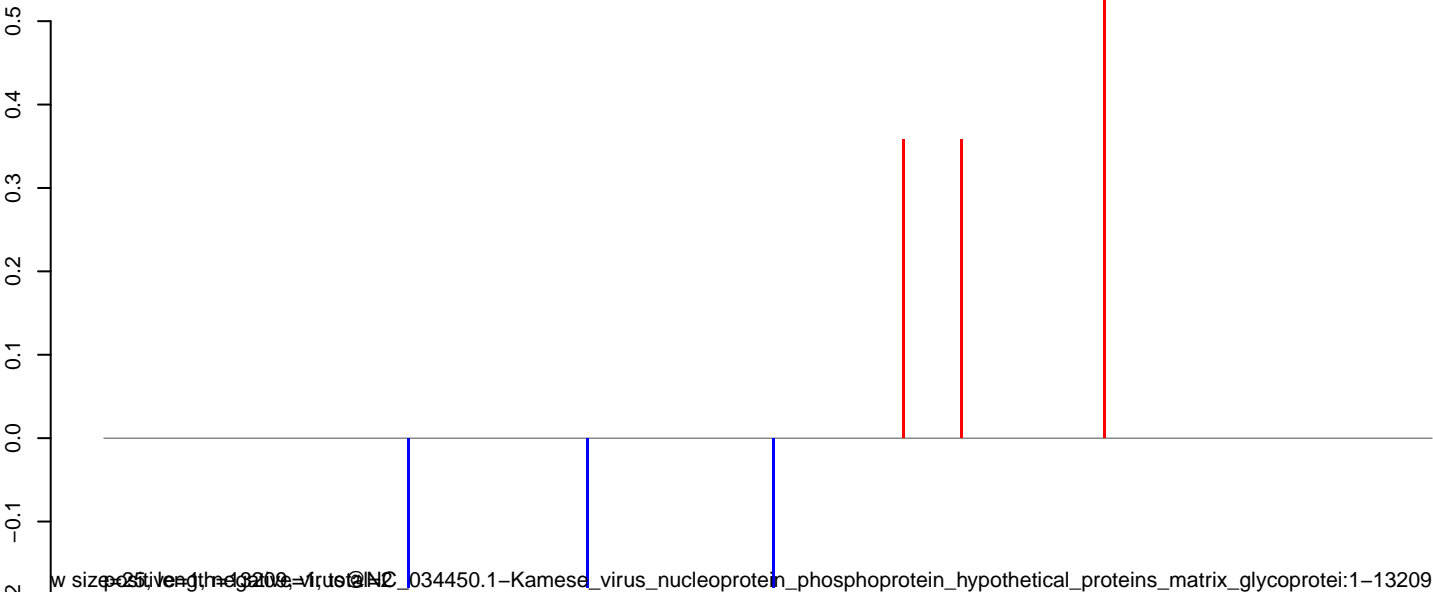
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

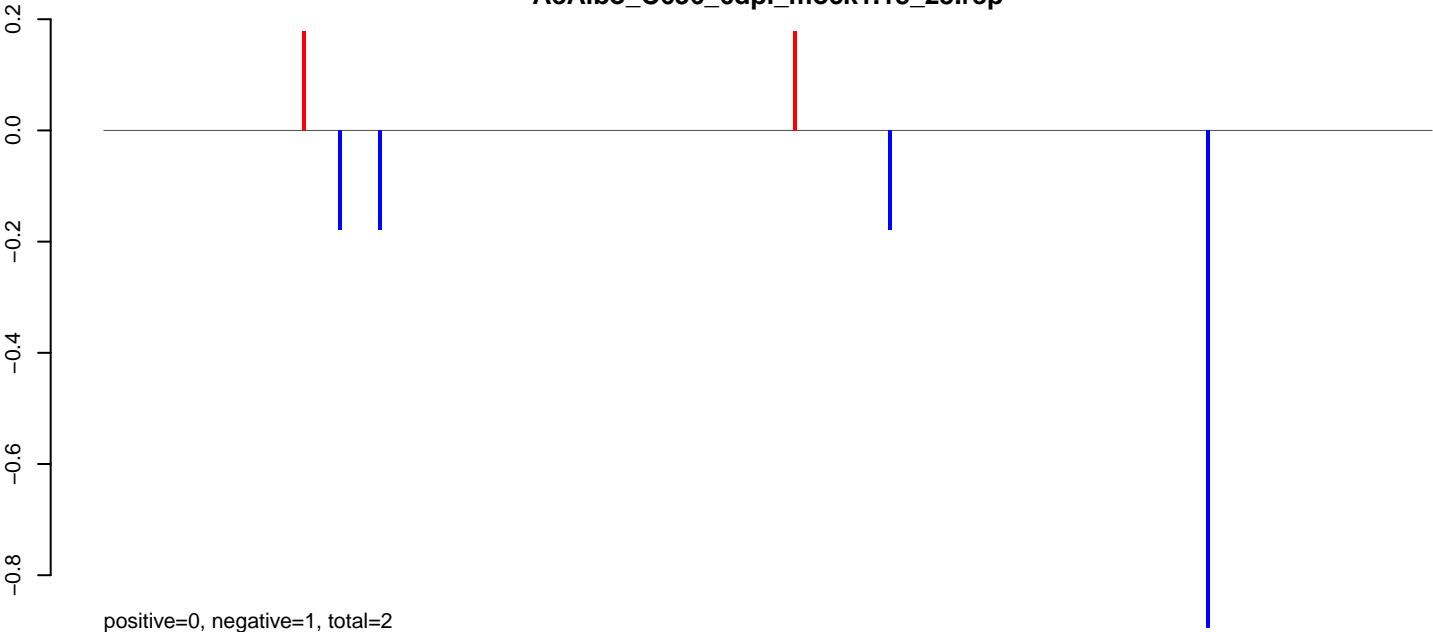


**AeAlbo\_C636\_6dpi\_mock1.rep**

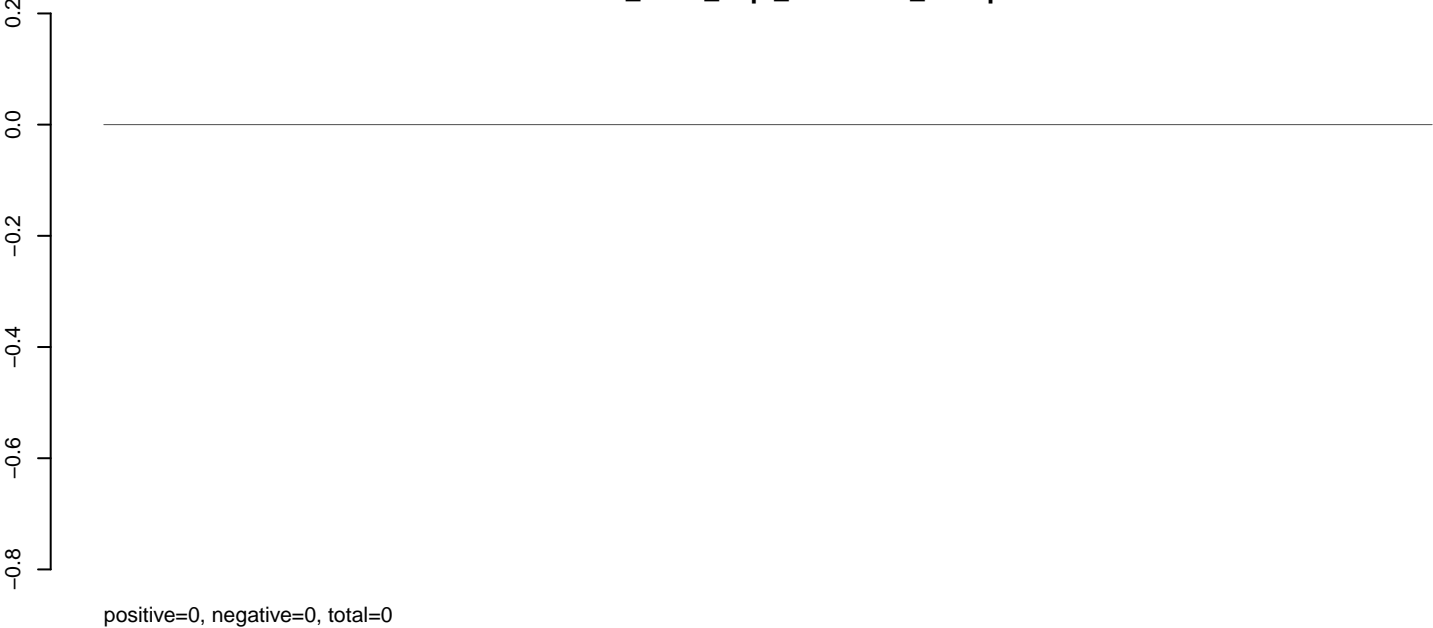


size=25, view=1, img=200, use@M2\_034450.1-Kamese\_virus\_nucleoprotein\_phosphoprotein\_hypothetical\_proteins\_matrix\_glycoprotei:1-13209

**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



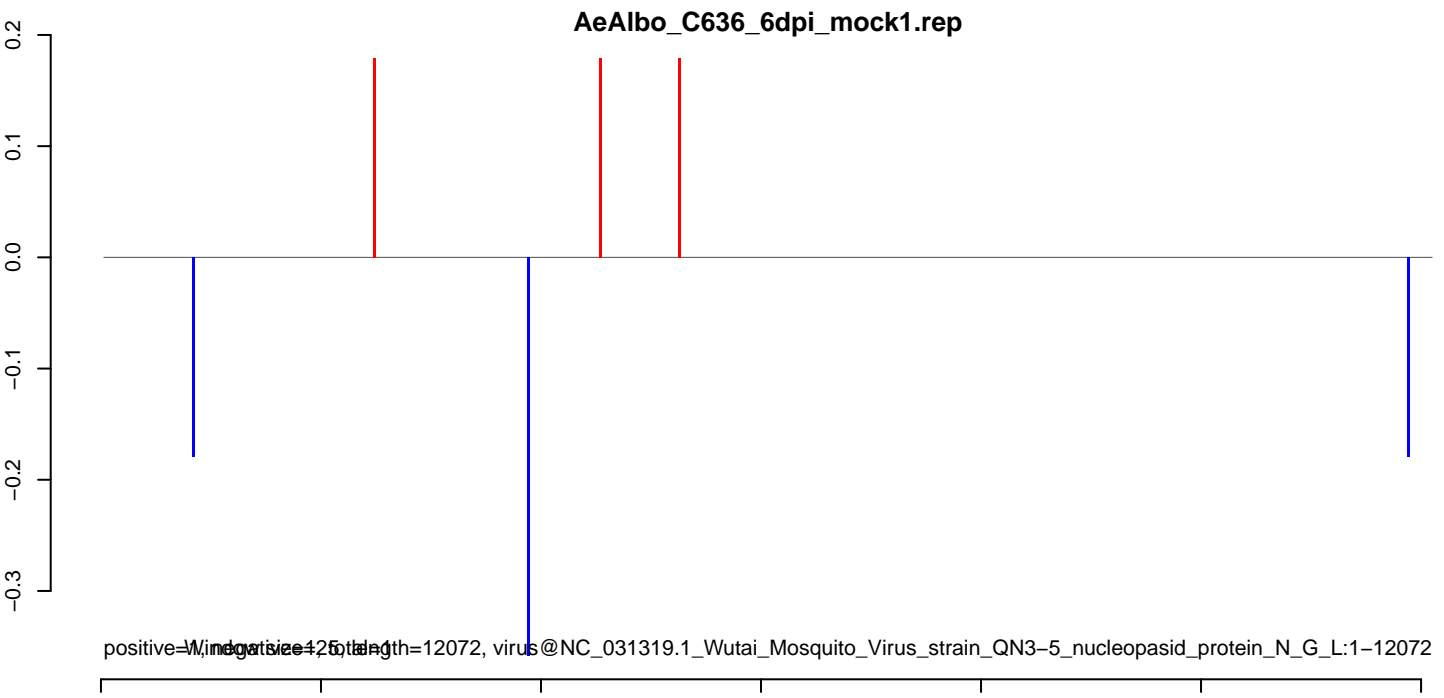
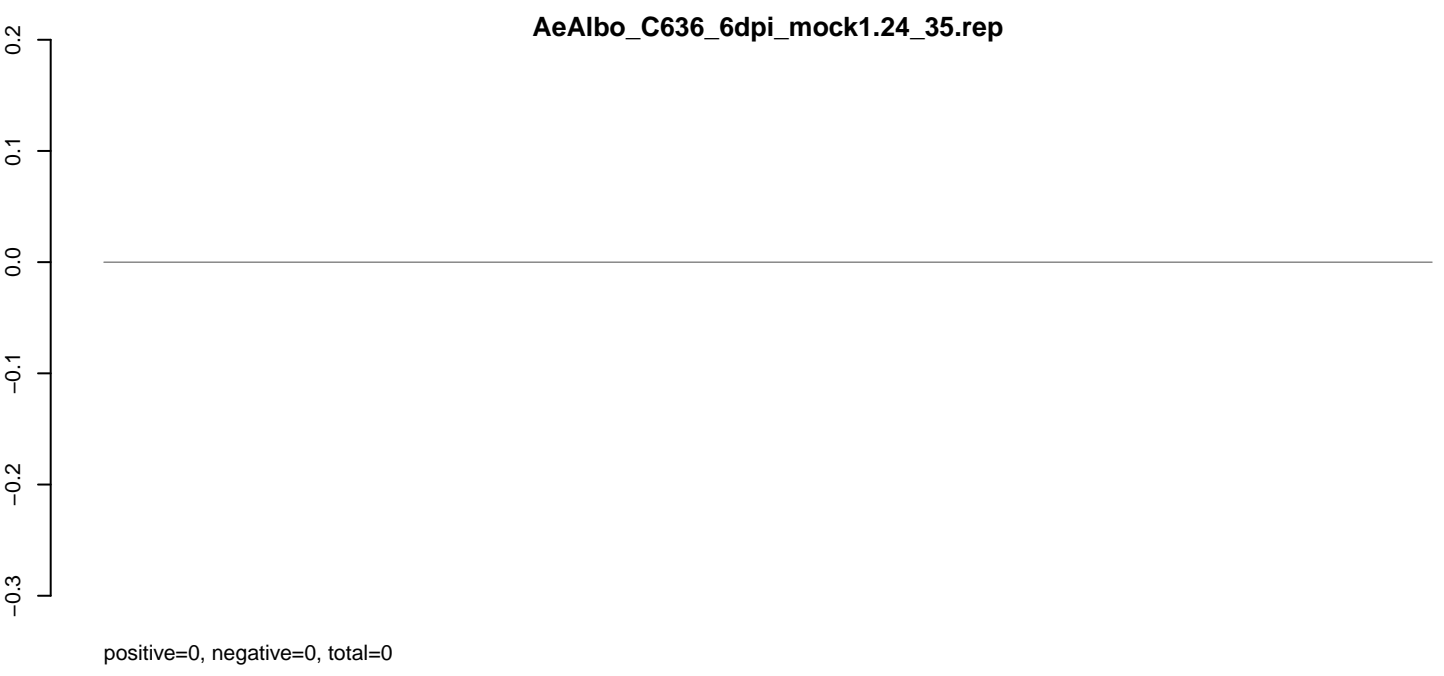
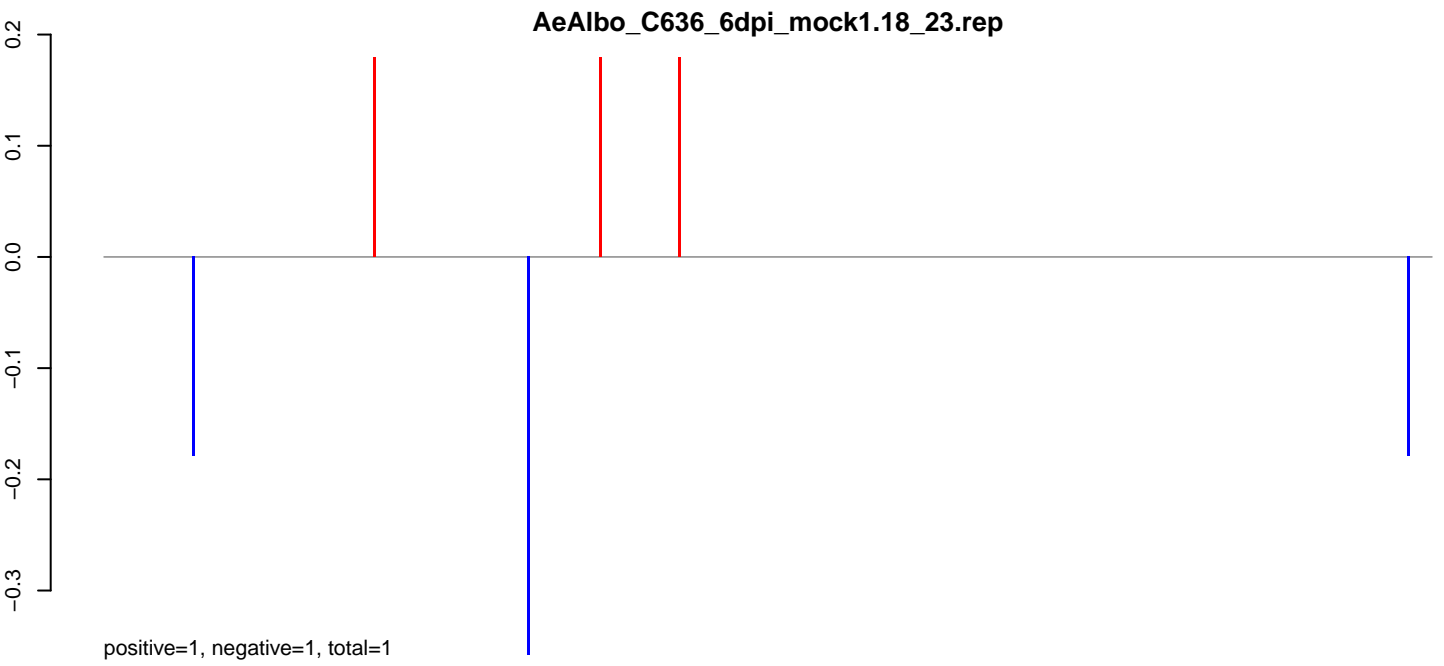
**AeAlbo\_C636\_6dpi\_mock1.rep**



Window size=25, length=10869, virus@NC\_031957.1-UNVERIFIED\_Coot\_Bay\_virus\_strain\_EVG5-53:1-10869

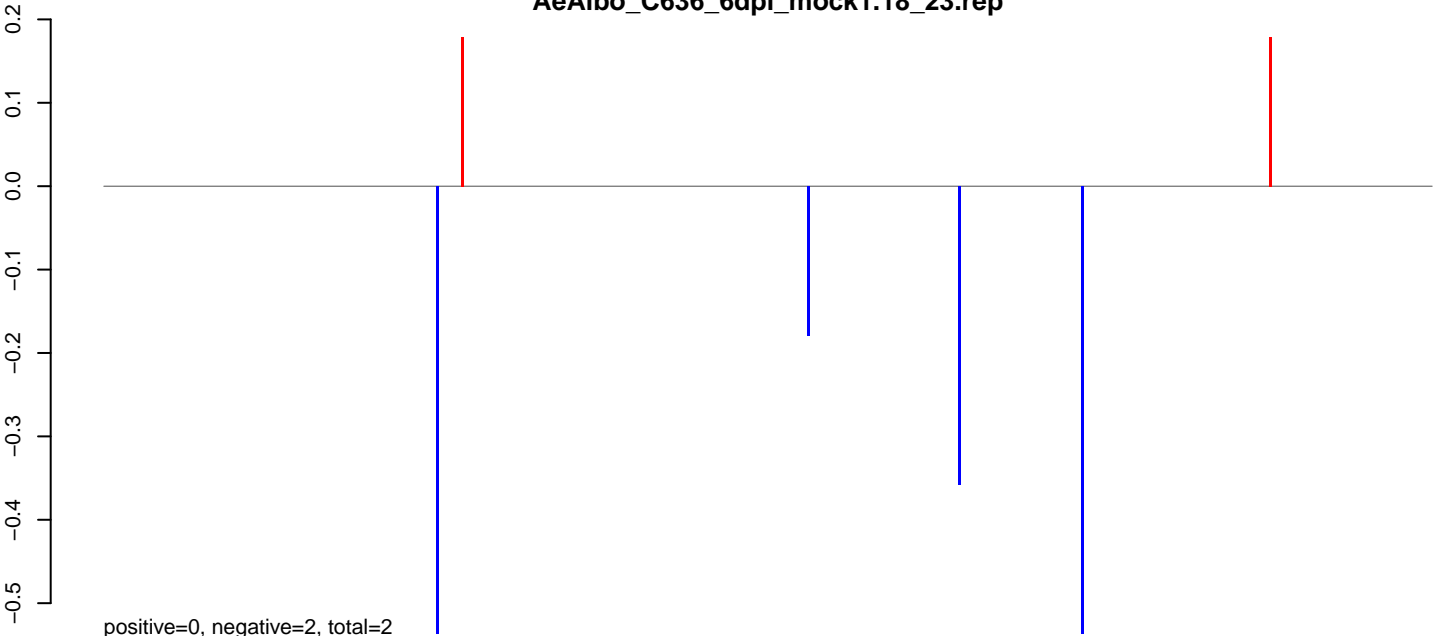
0 2000 4000 6000 8000 10000





Window size=425, length=12072, virus@NC\_031319.1\_Wutai\_Mosquito\_Virus\_strain\_QN3-5\_nucleopasid\_protein\_N\_G\_L:1-12072

**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



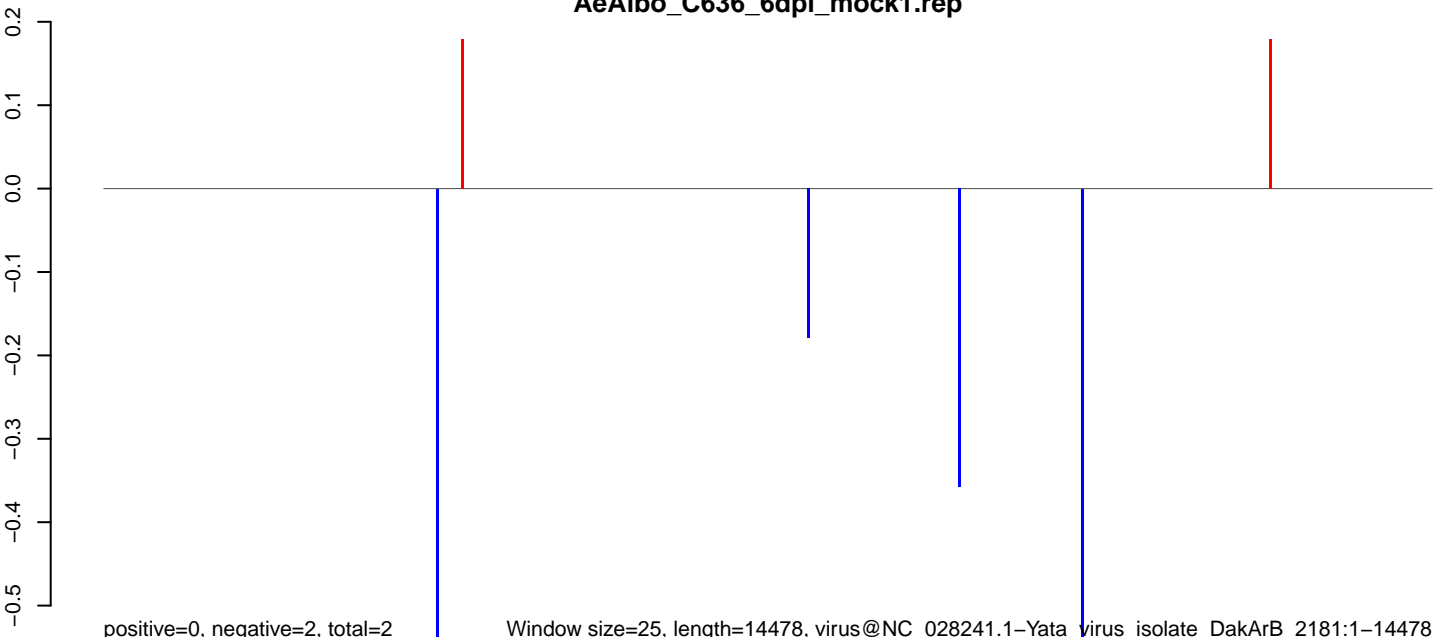
positive=0, negative=2, total=2

**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



positive=0, negative=0, total=0

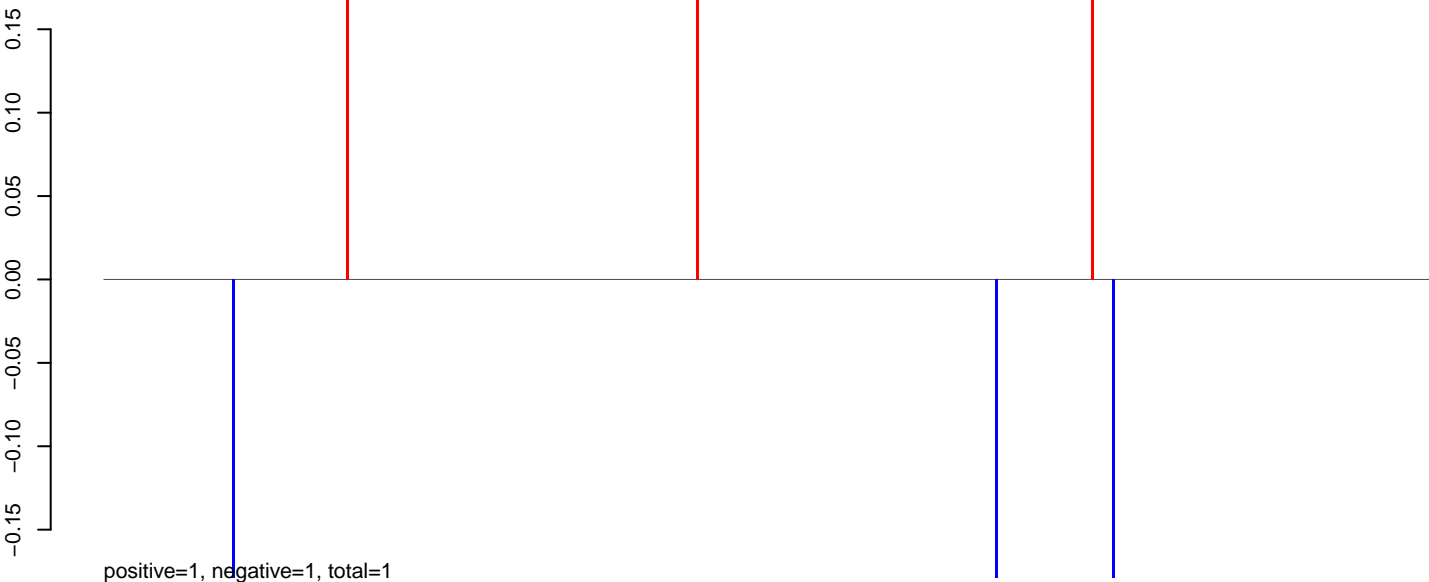
**AeAlbo\_C636\_6dpi\_mock1.rep**



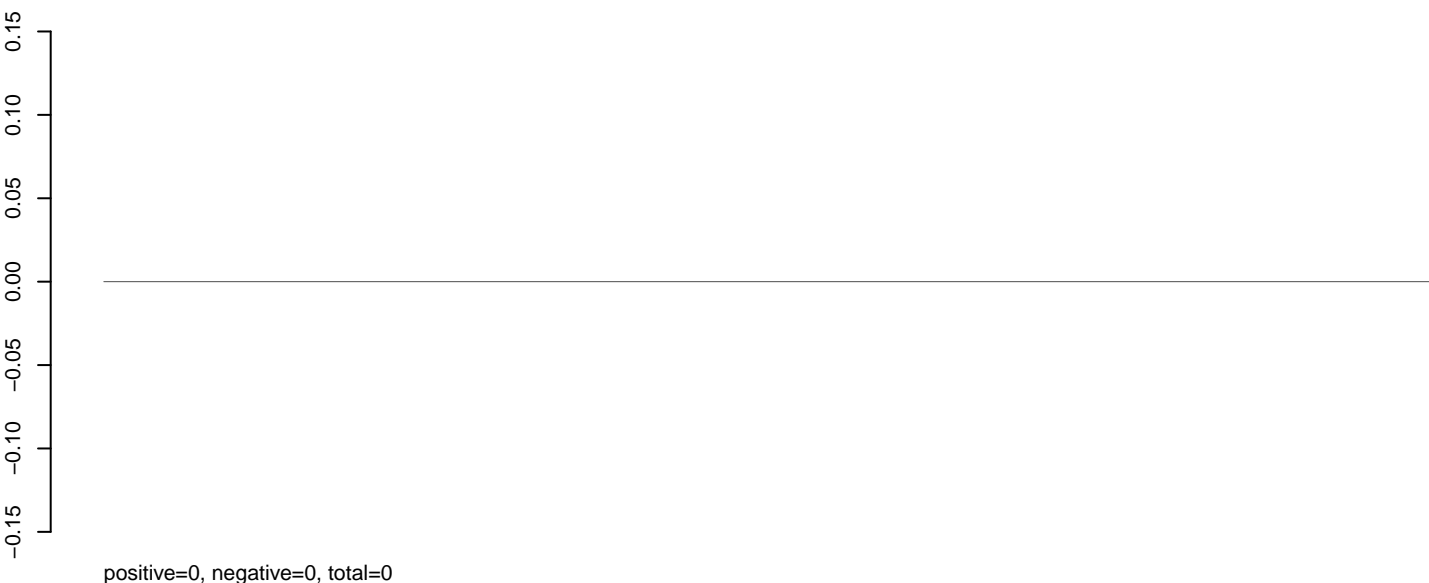
positive=0, negative=2, total=2

Window size=25, length=14478, virus@NC\_028241.1-Yata\_virus\_isolate\_DakArB\_2181:1-14478

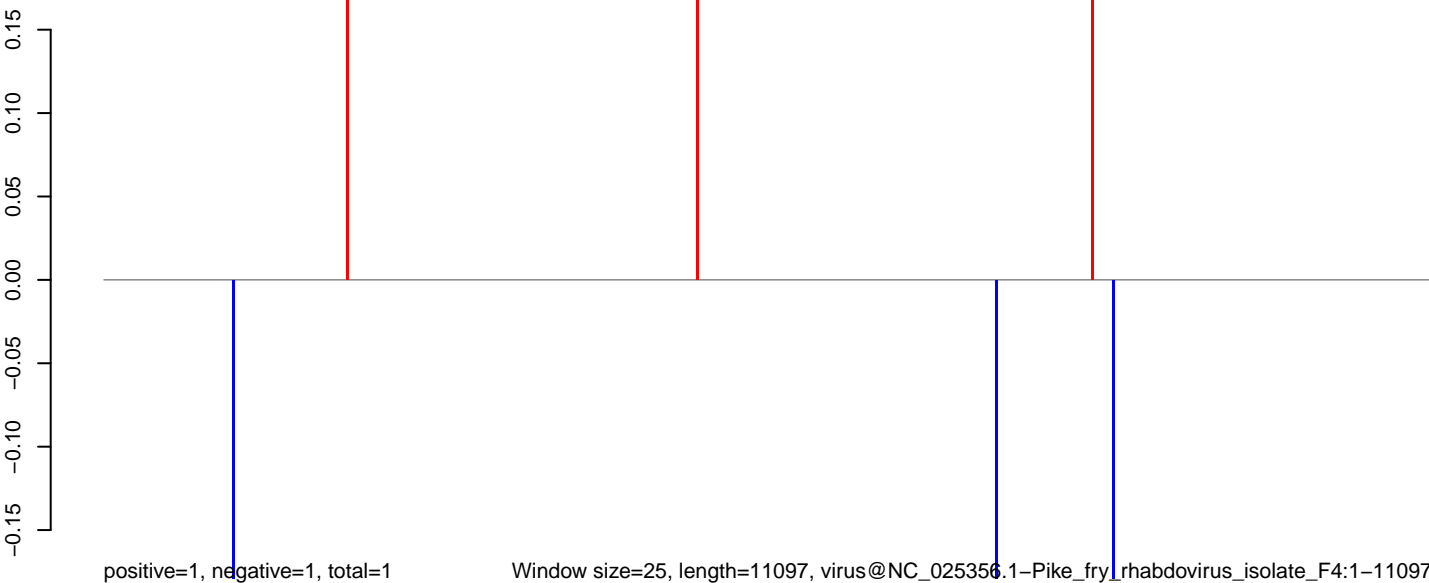
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



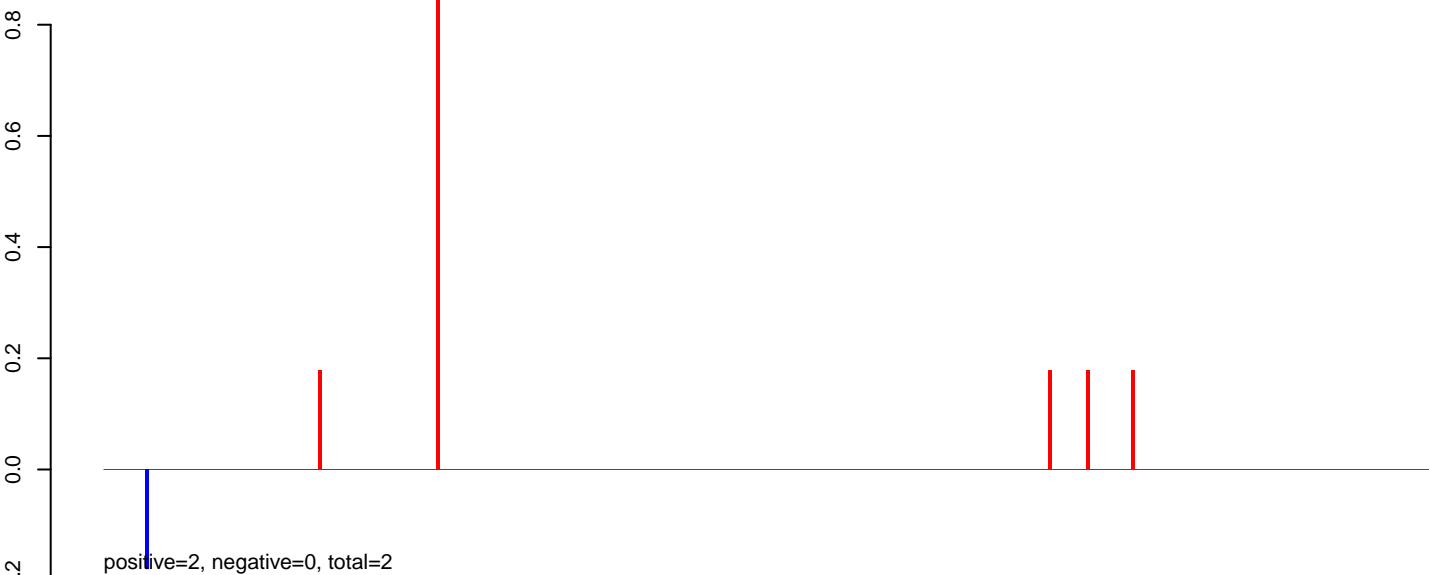
**AeAlbo\_C636\_6dpi\_mock1.rep**



Window size=25, length=11097, virus@NC\_025356.1-Pike\_fry\_rhabdovirus\_isolate\_F4:1-11097

0 2000 4000 6000 8000 10000

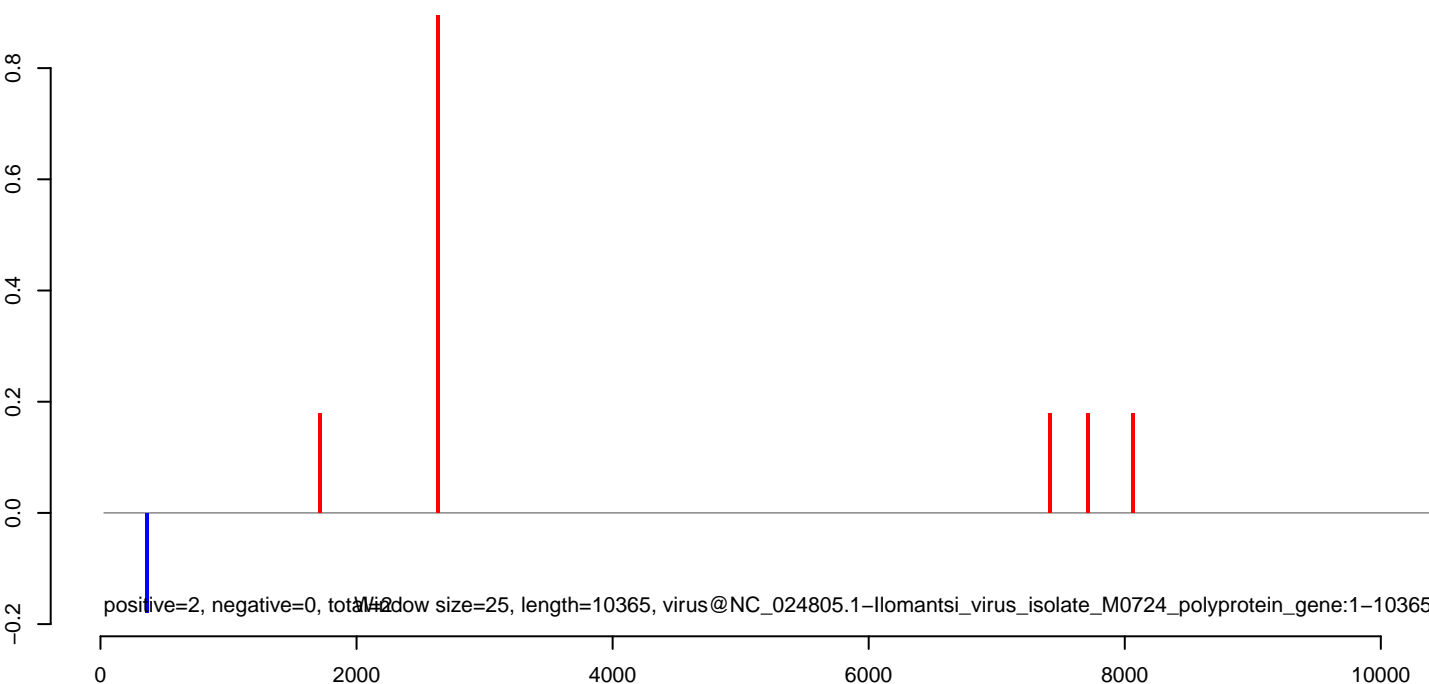
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



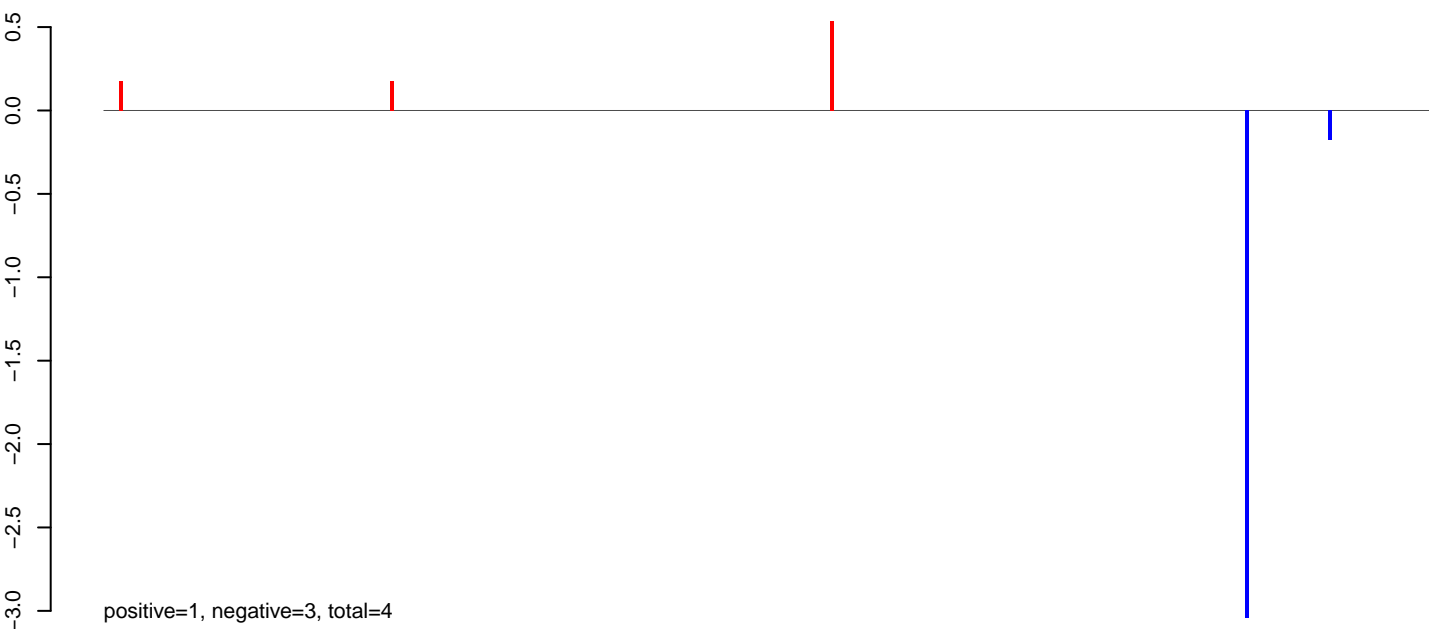
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



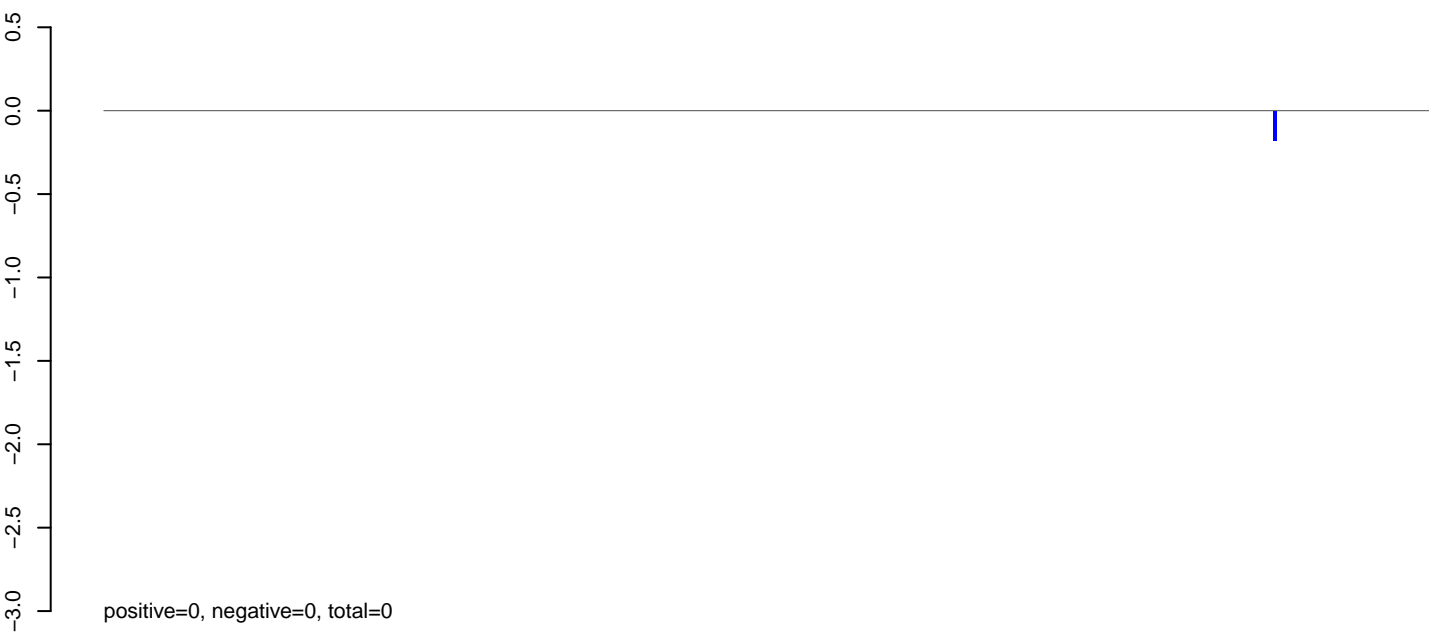
**AeAlbo\_C636\_6dpi\_mock1.rep**



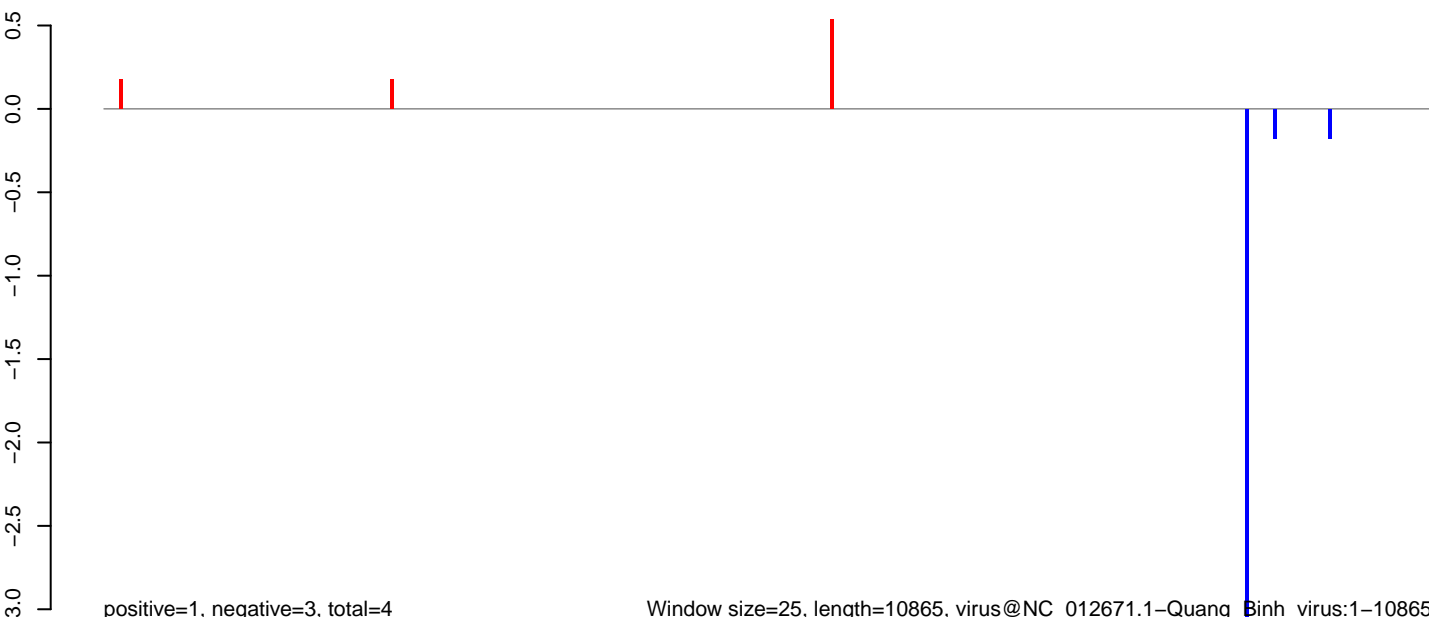
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock1.rep**



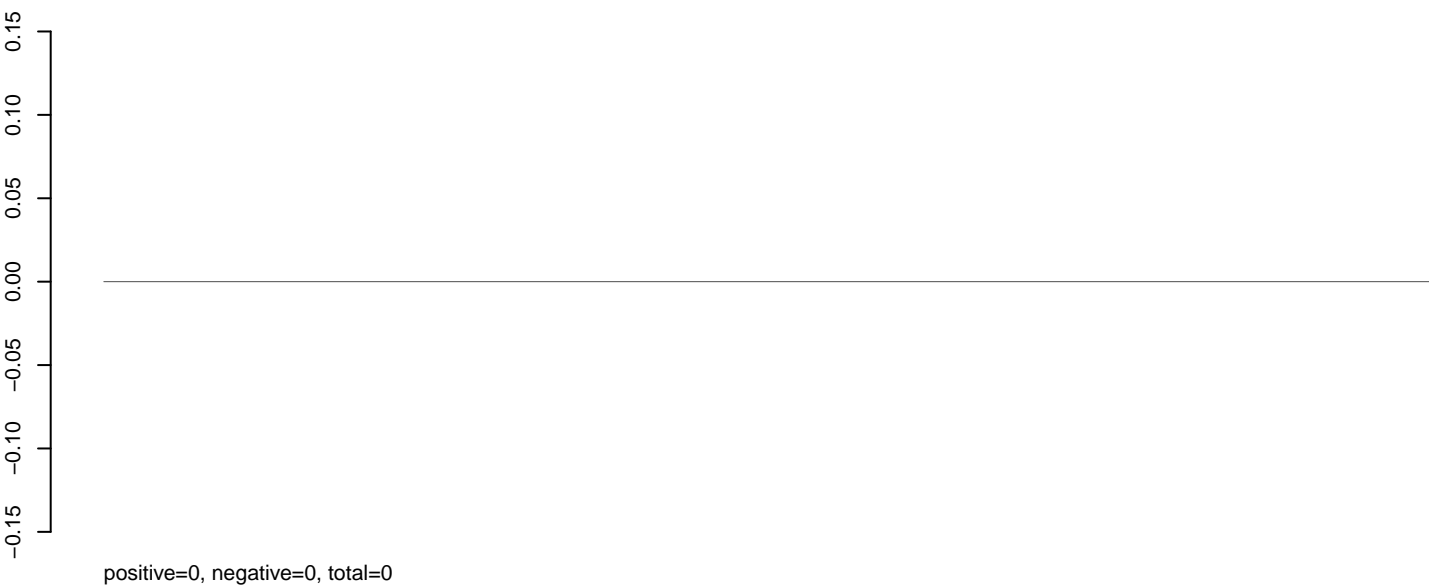
Window size=25, length=10865, virus@NC\_012671.1-Quang\_Binh\_virus:1-10865

0 2000 4000 6000 8000 10000

**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



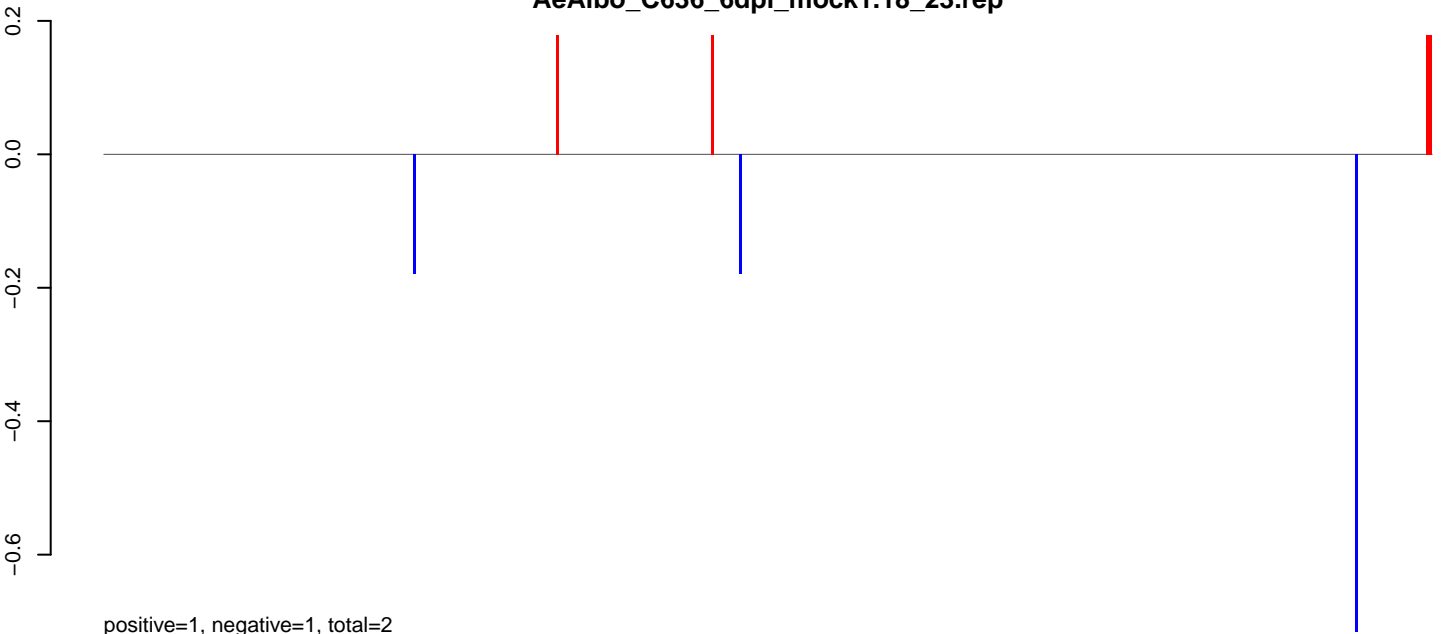
**AeAlbo\_C636\_6dpi\_mock1.rep**



Window size=25, length=10653, virus@NC\_D06947.1-Karshi\_virus:1-10653

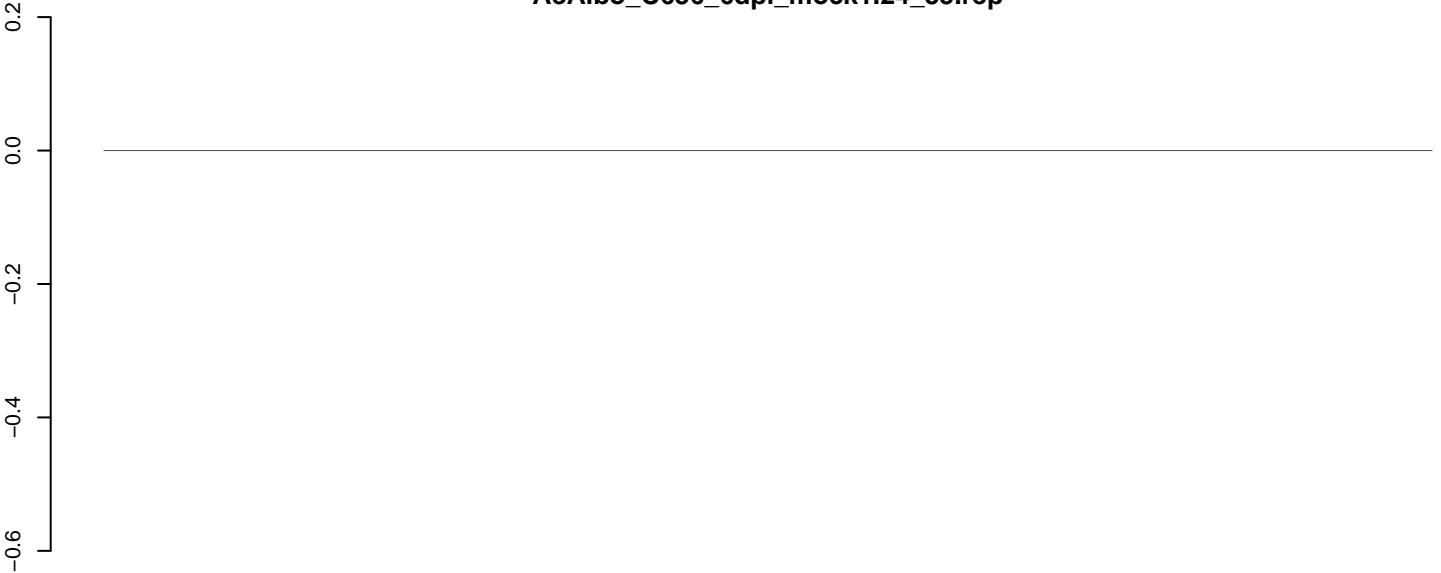
0 2000 4000 6000 8000 10000

**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



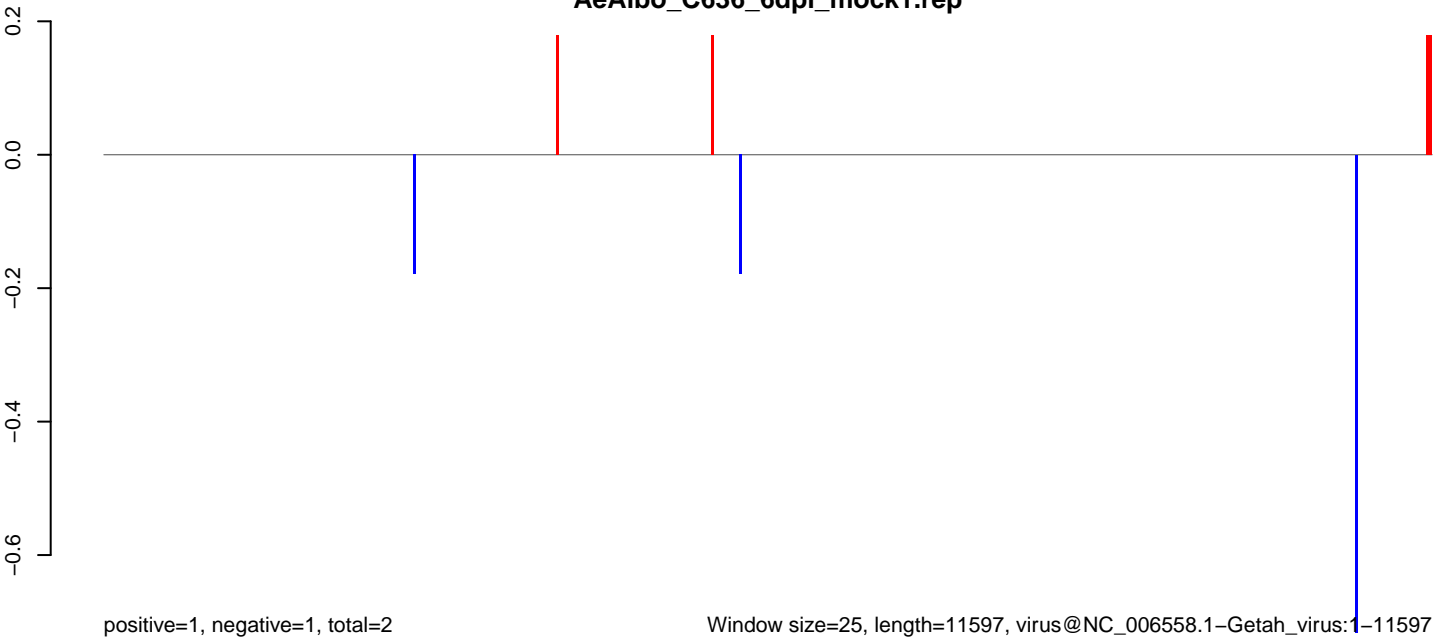
positive=1, negative=1, total=2

**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock1.rep**

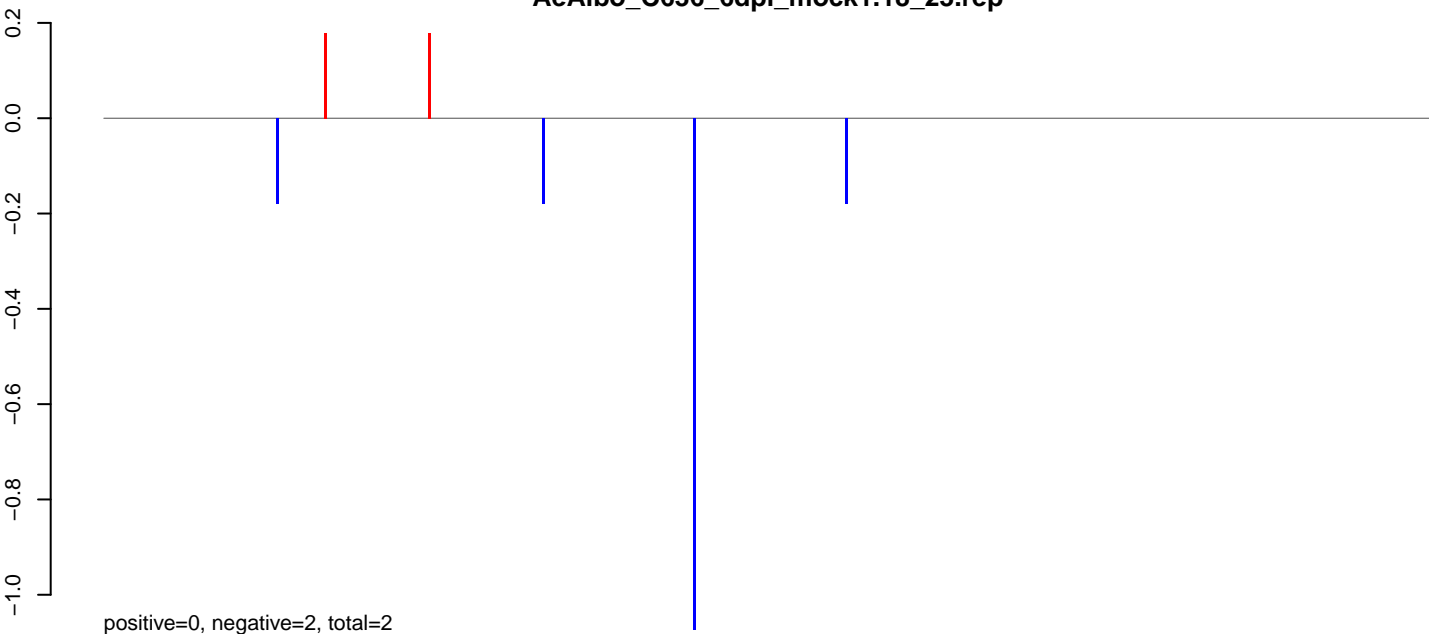


positive=1, negative=1, total=2

Window size=25, length=11597, virus@NC\_006558.1-Getah\_virus:1-11597

0 2000 4000 6000 8000 10000 12000

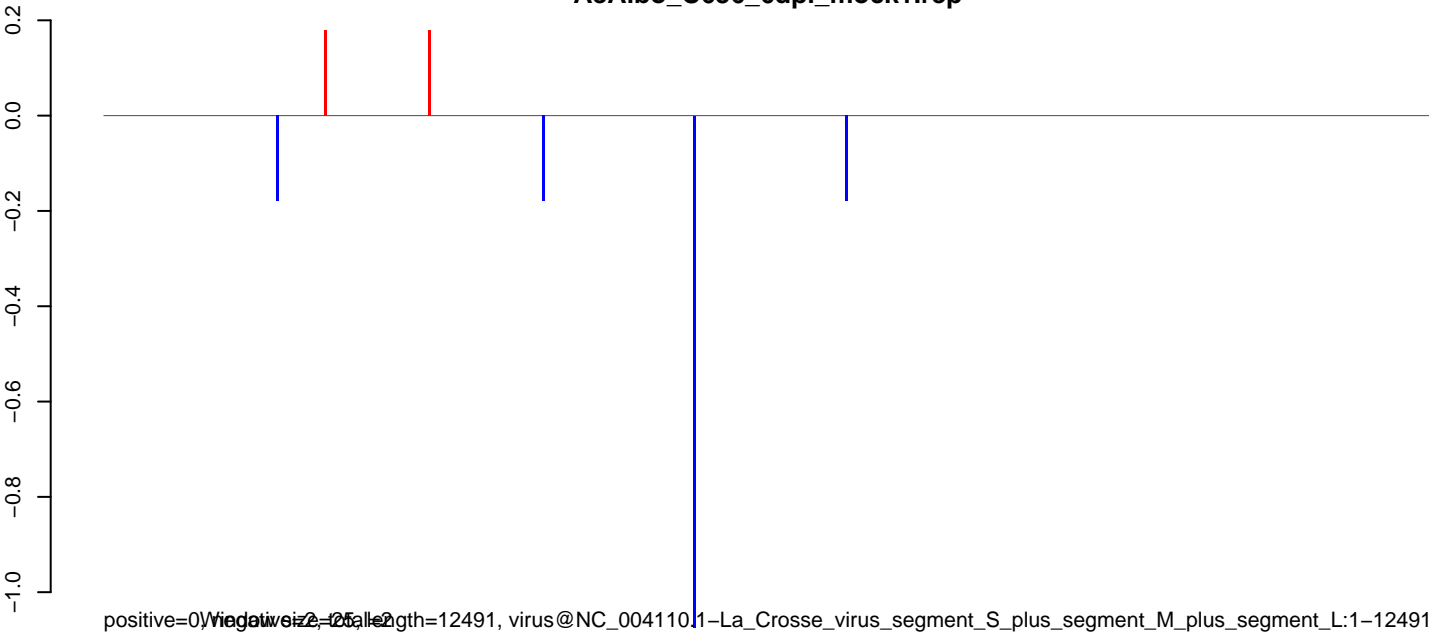
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock1.rep**

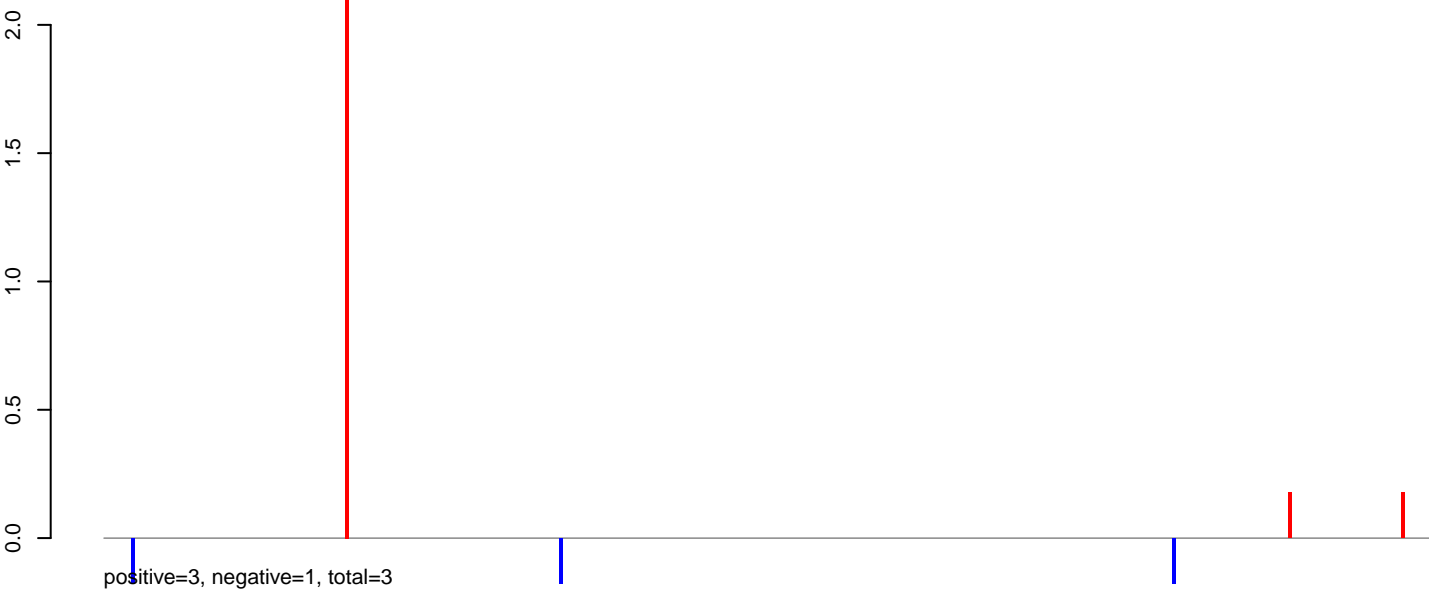


positive=0, negative=2, total=2  
positive=0, negative=0, total=0  
positive=2, negative=2, total=4  
width=25, height=12491, virus@NC\_004110.1-La\_Crosse\_virus\_segment\_S\_plus\_segment\_M\_plus\_segment\_L:1-12491

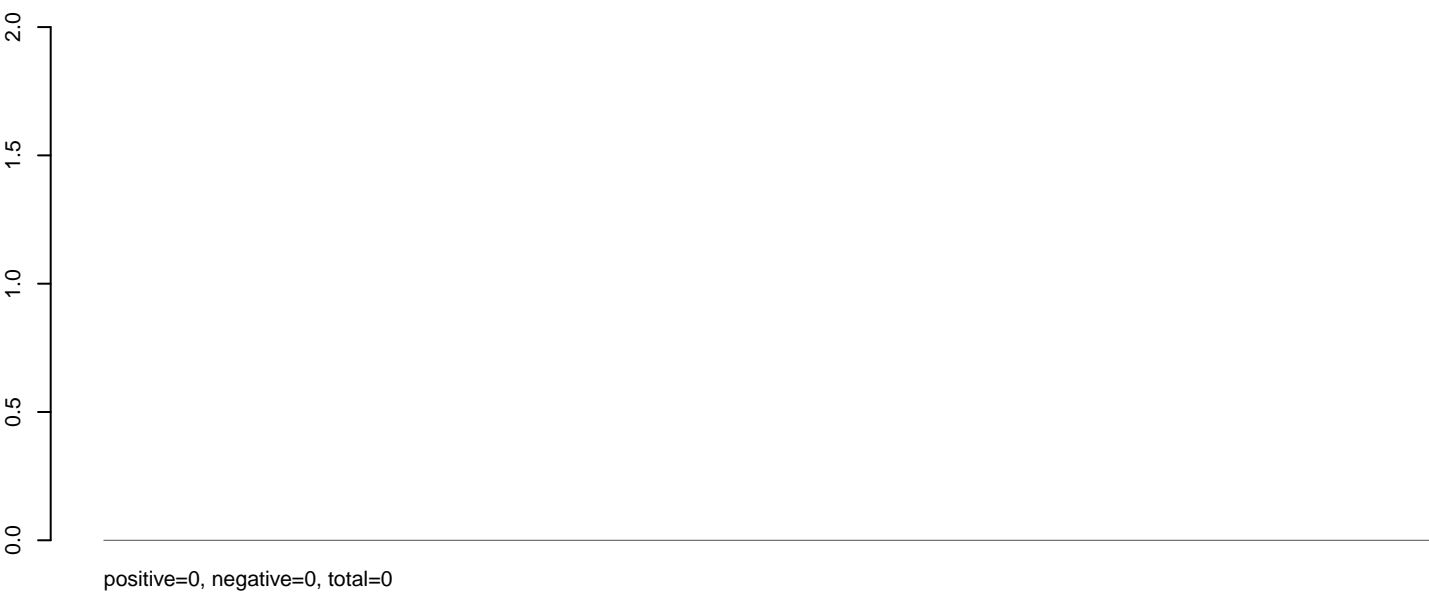
0 2000 4000 6000 8000 10000 12000



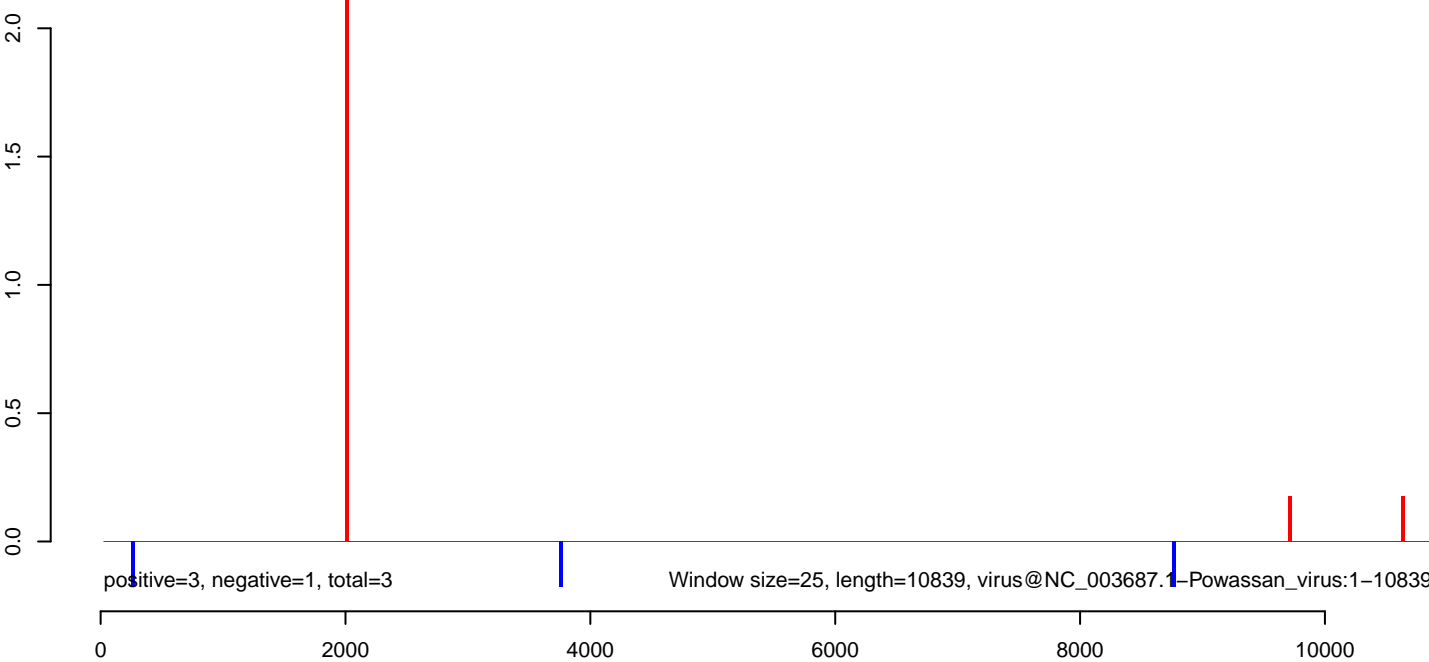
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



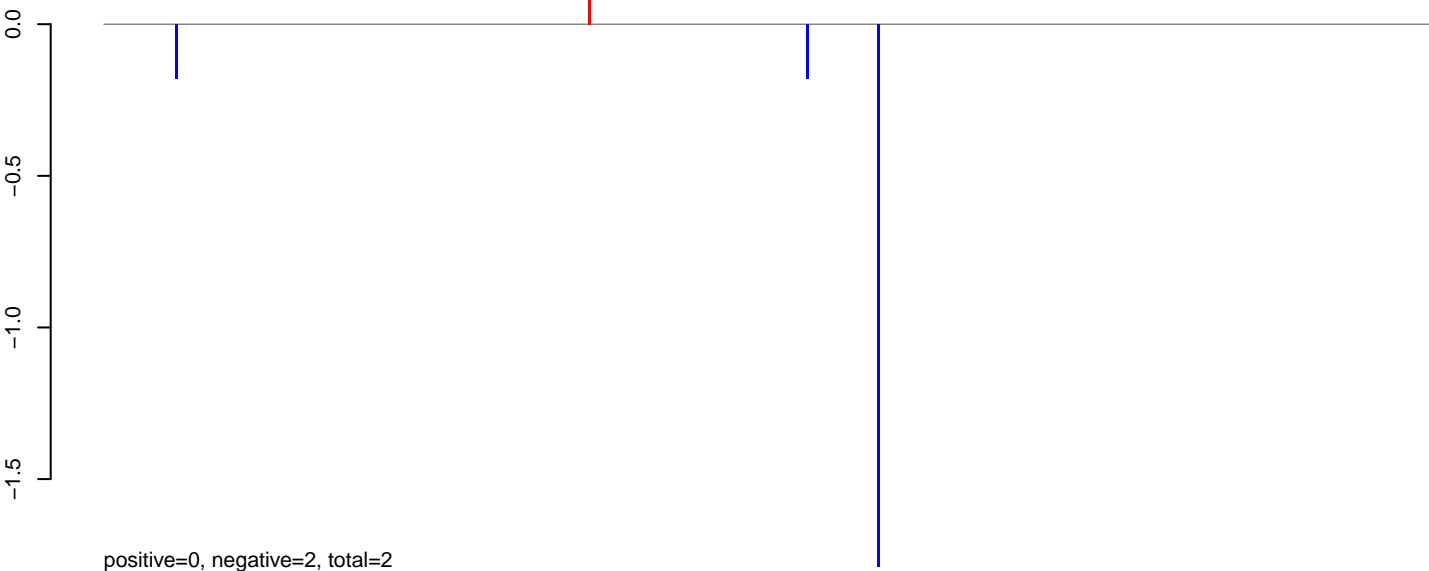
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



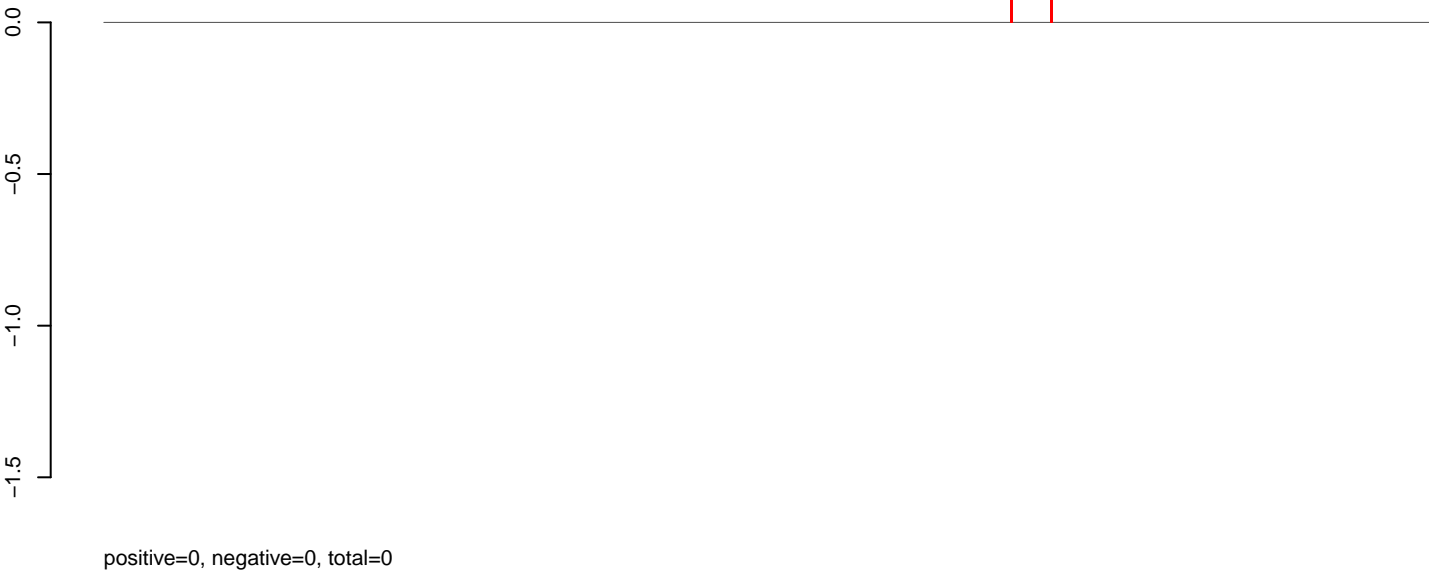
**AeAlbo\_C636\_6dpi\_mock1.rep**



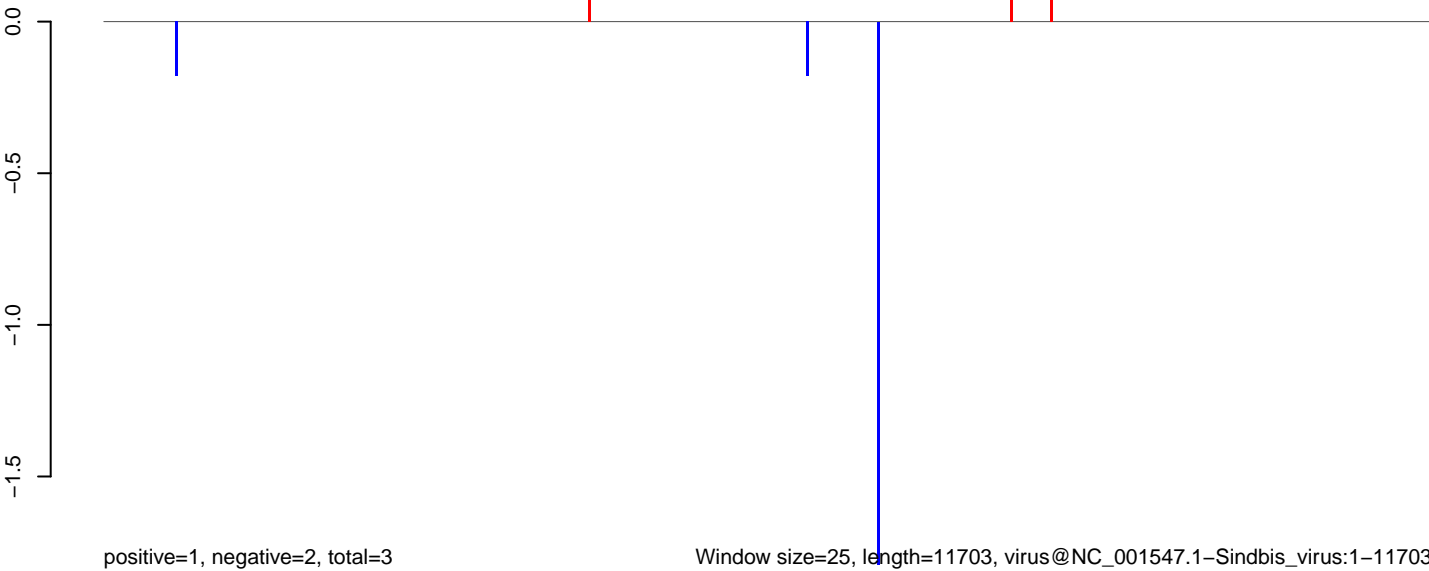
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



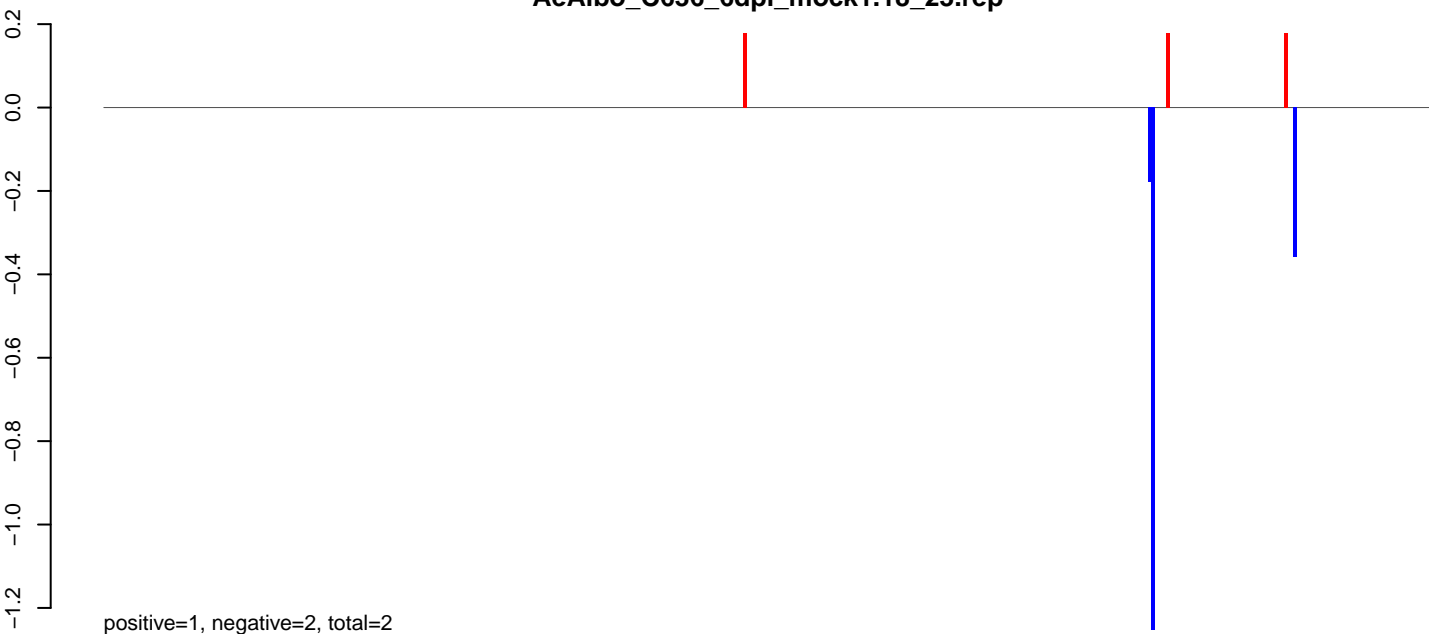
**AeAlbo\_C636\_6dpi\_mock1.rep**



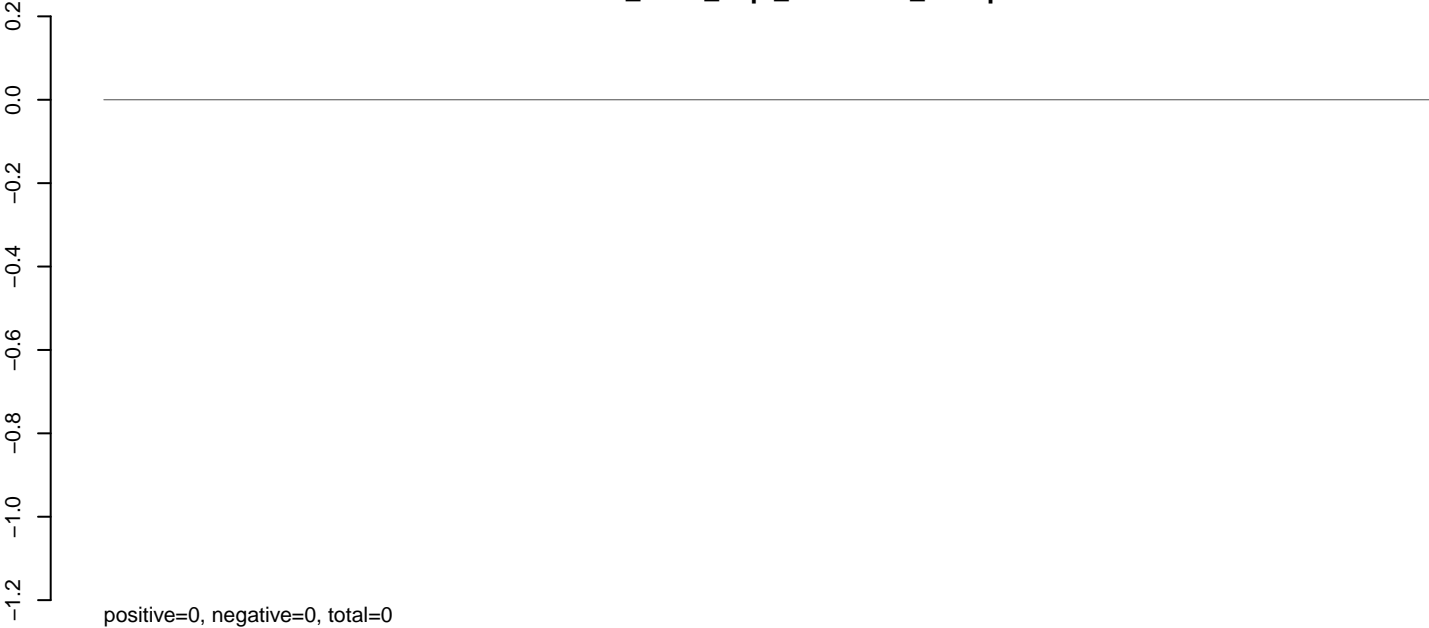
Window size=25, length=11703, virus@NC\_001547.1-Sindbis\_virus:1-11703

0 2000 4000 6000 8000 10000 12000

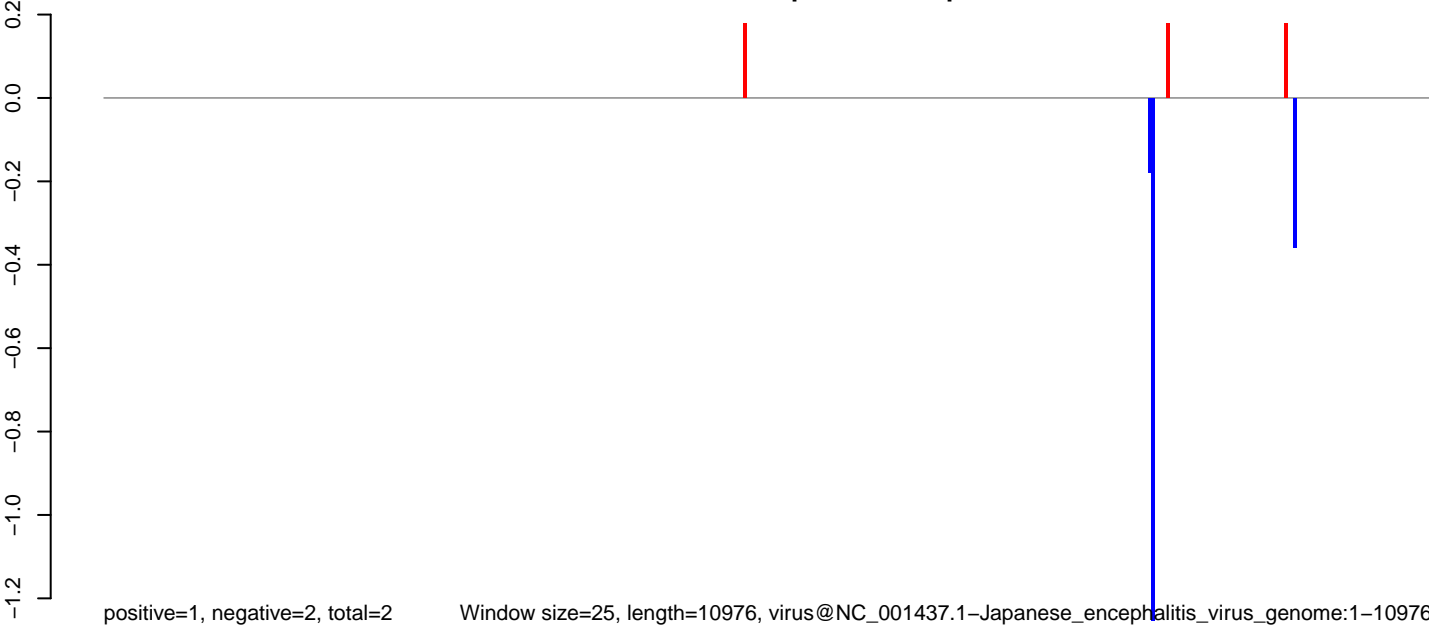
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock1.rep**



Window size=25, length=10976, virus@NC\_001437.1-Japanese\_encephalitis\_virus\_genome:1-10976

0 2000 4000 6000 8000 10000

**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**

positive=14, negative=1, total=14

**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

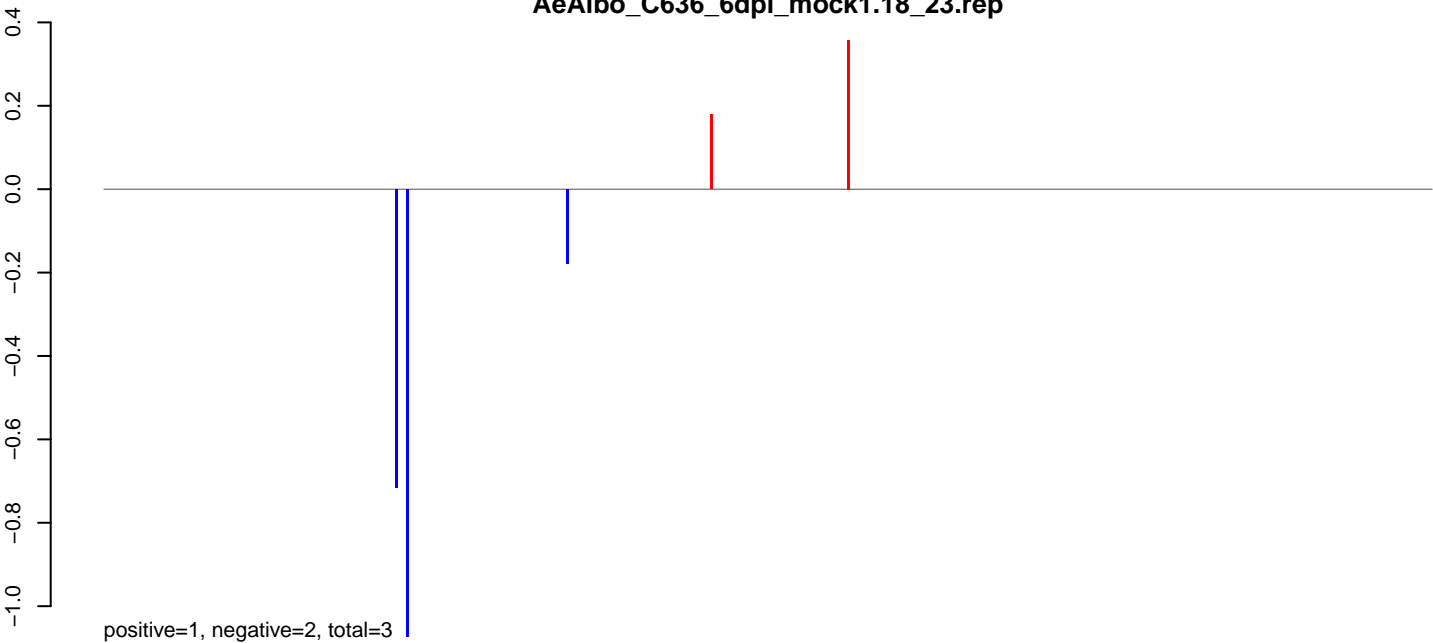
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock1.rep**

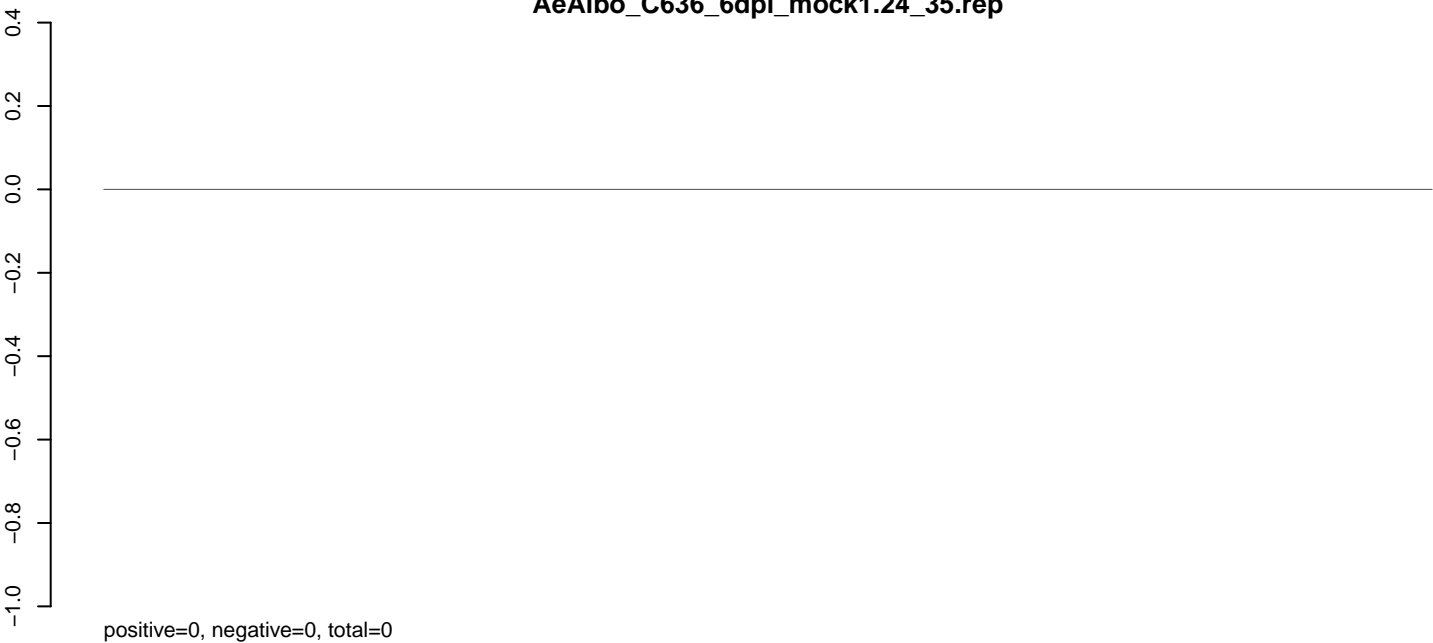
positive=14, negative=1, total=14 window size=25, length=11503, virus@NC\_035132.1\_Culex\_rhabdo-like\_virus\_strain\_mosWSB71420:1-11503

0 2000 4000 6000 8000 10000 12000

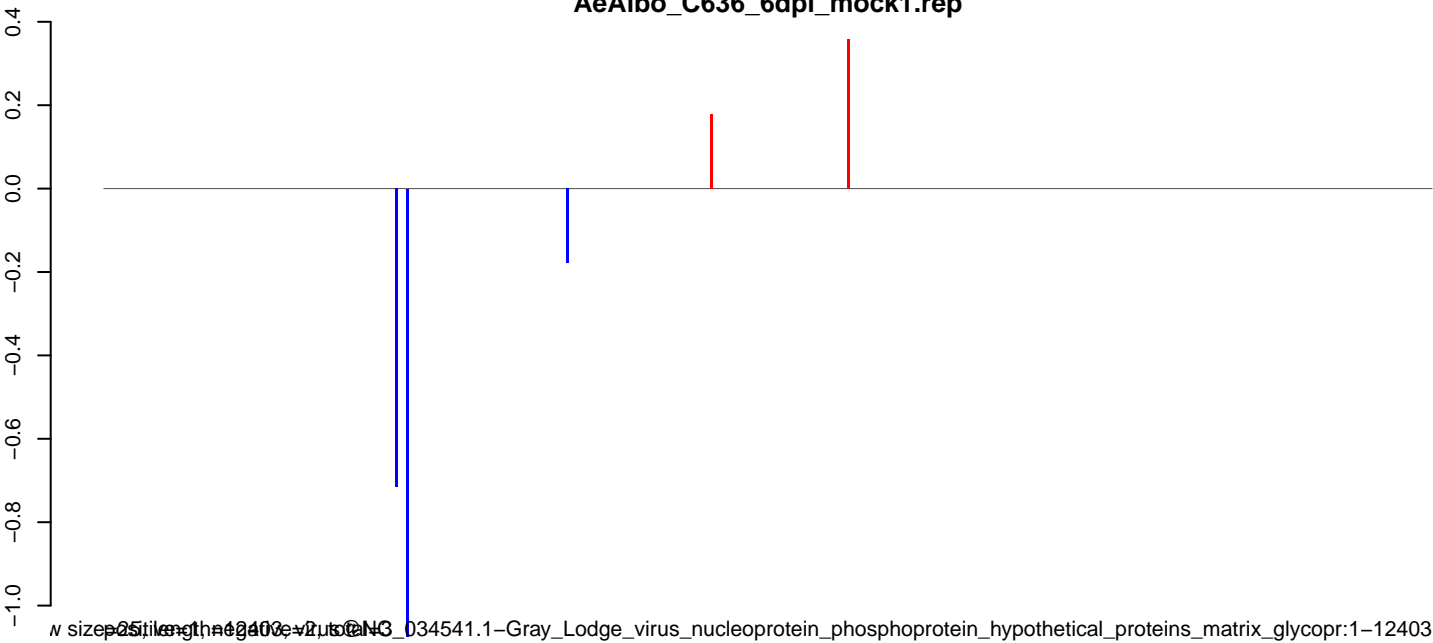
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



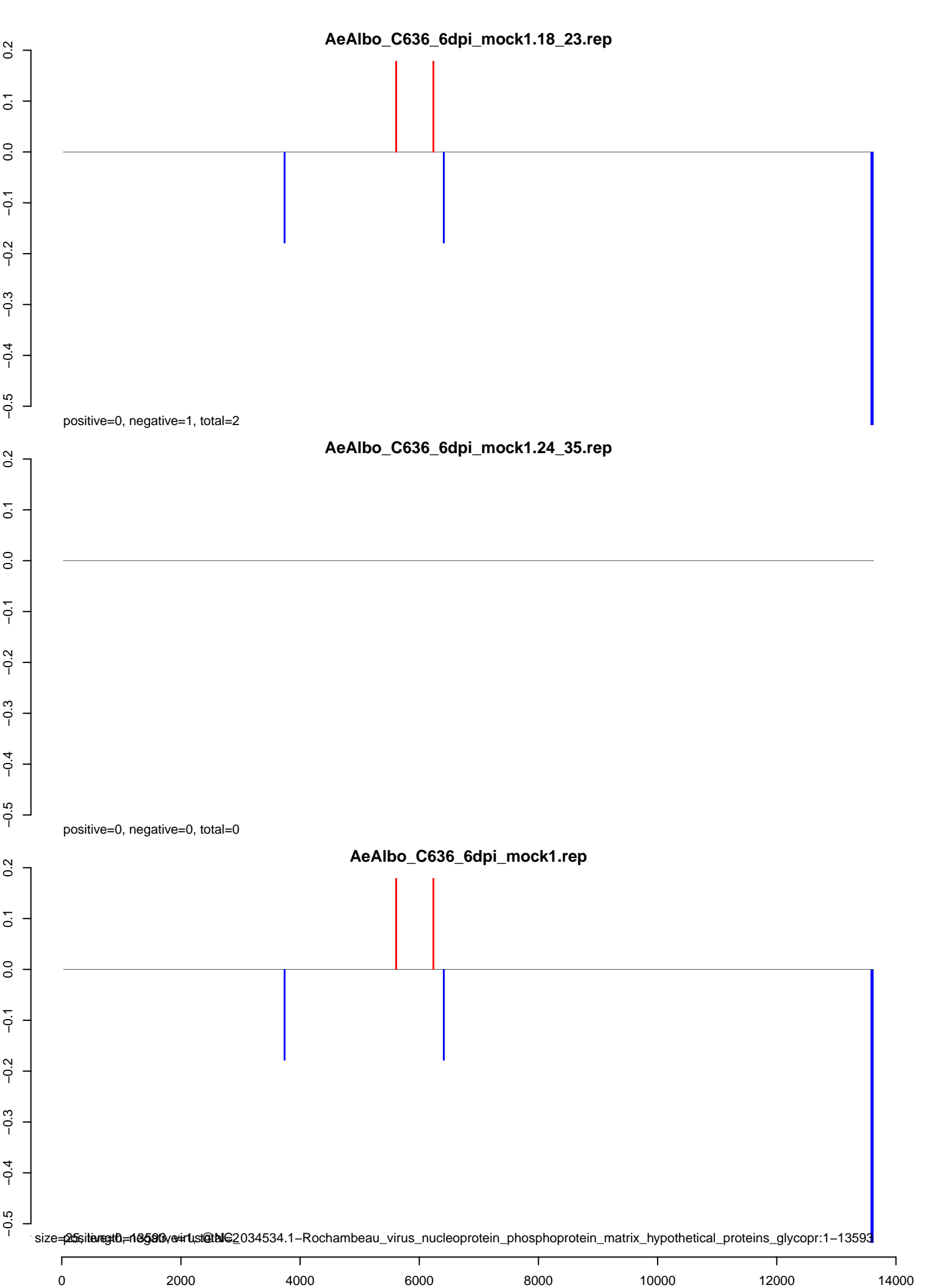
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



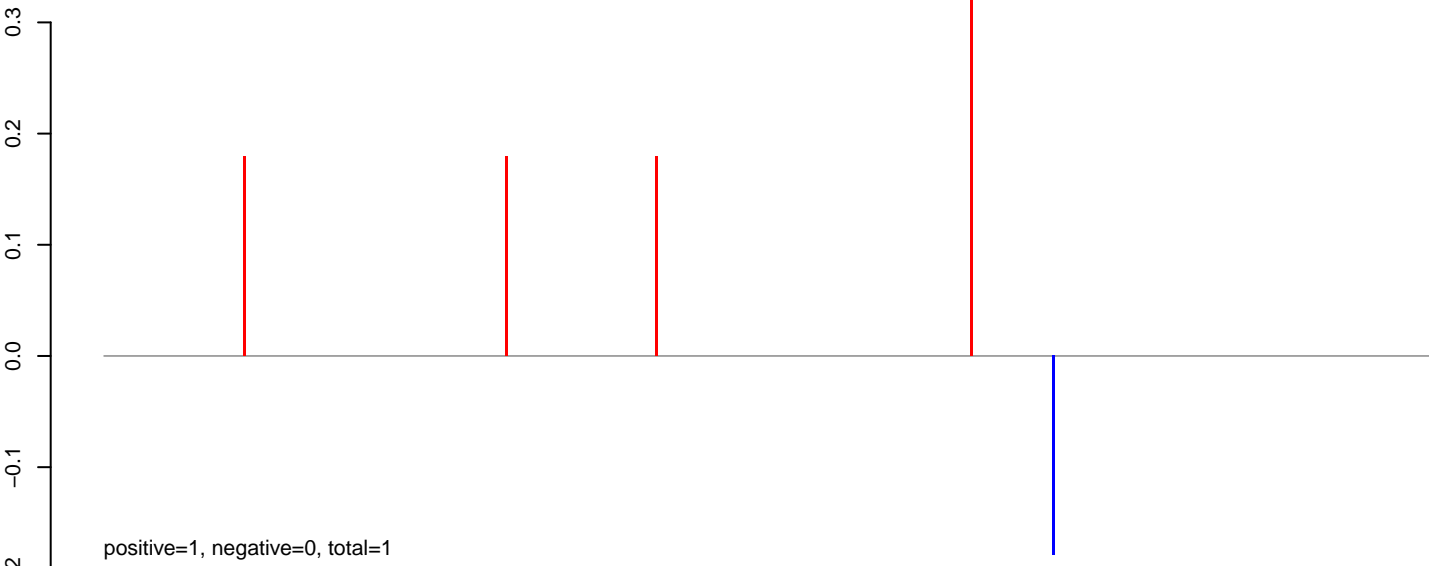
**AeAlbo\_C636\_6dpi\_mock1.rep**



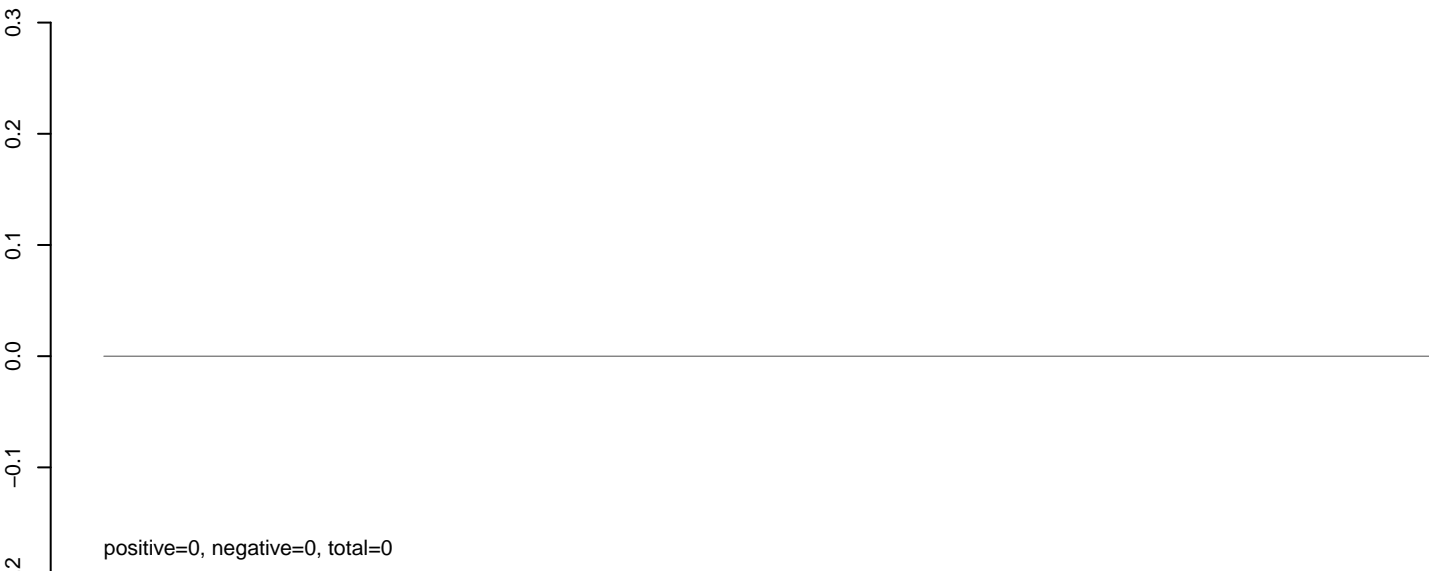




**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



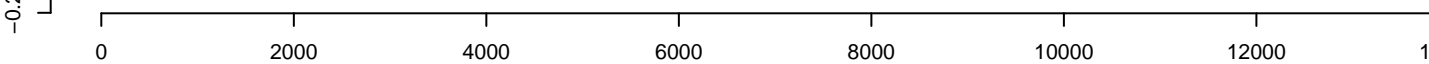
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock1.rep**

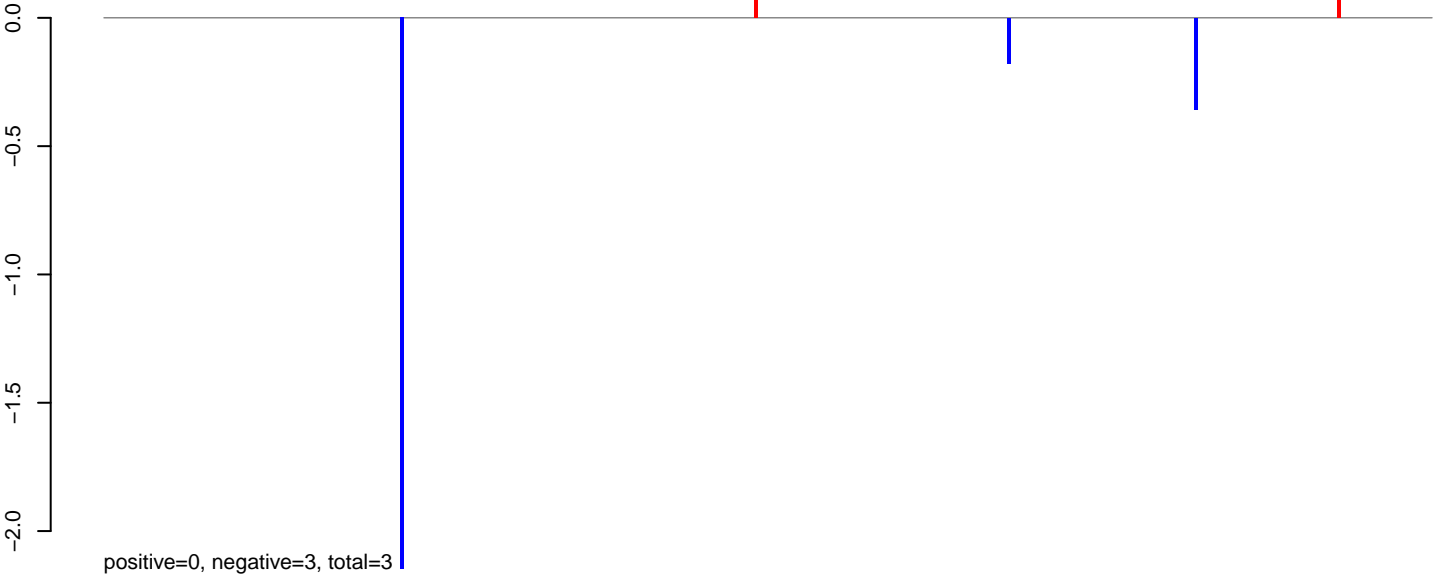


bow size 25, len 13784, int 0, int 0, NC\_034531.1-Manitoba\_virus\_nucleoprotein\_phosphoprotein\_hypothetical\_proteins\_matrix\_glycoprot:1-13784

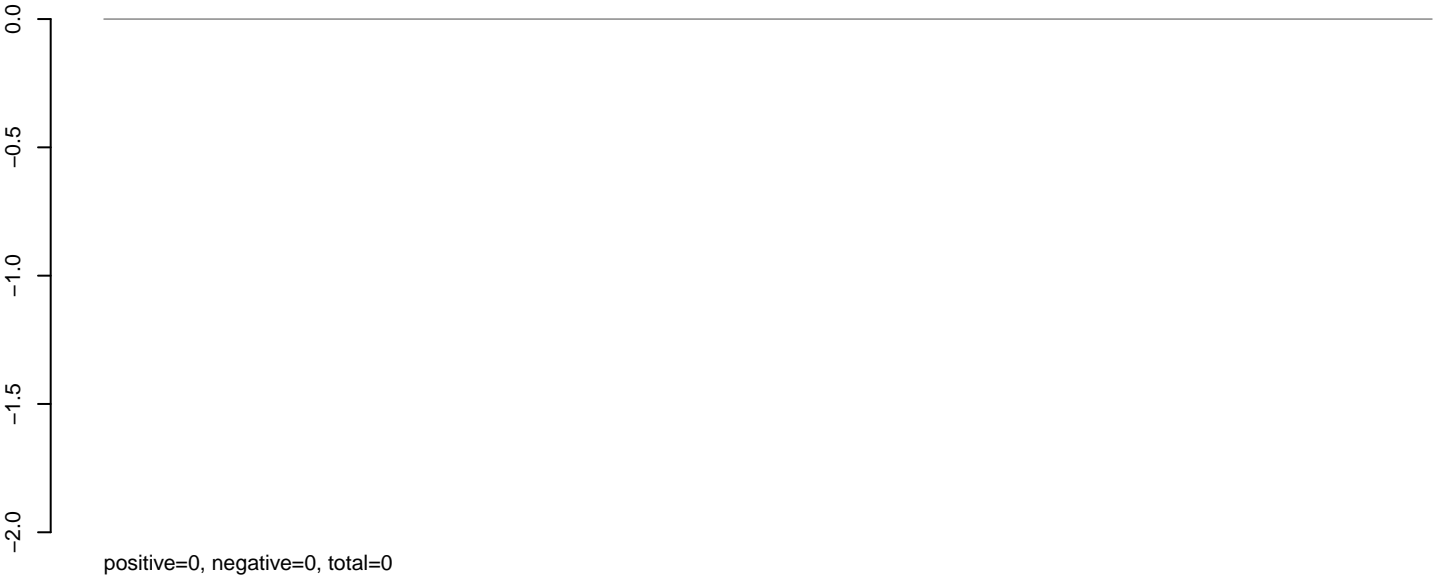




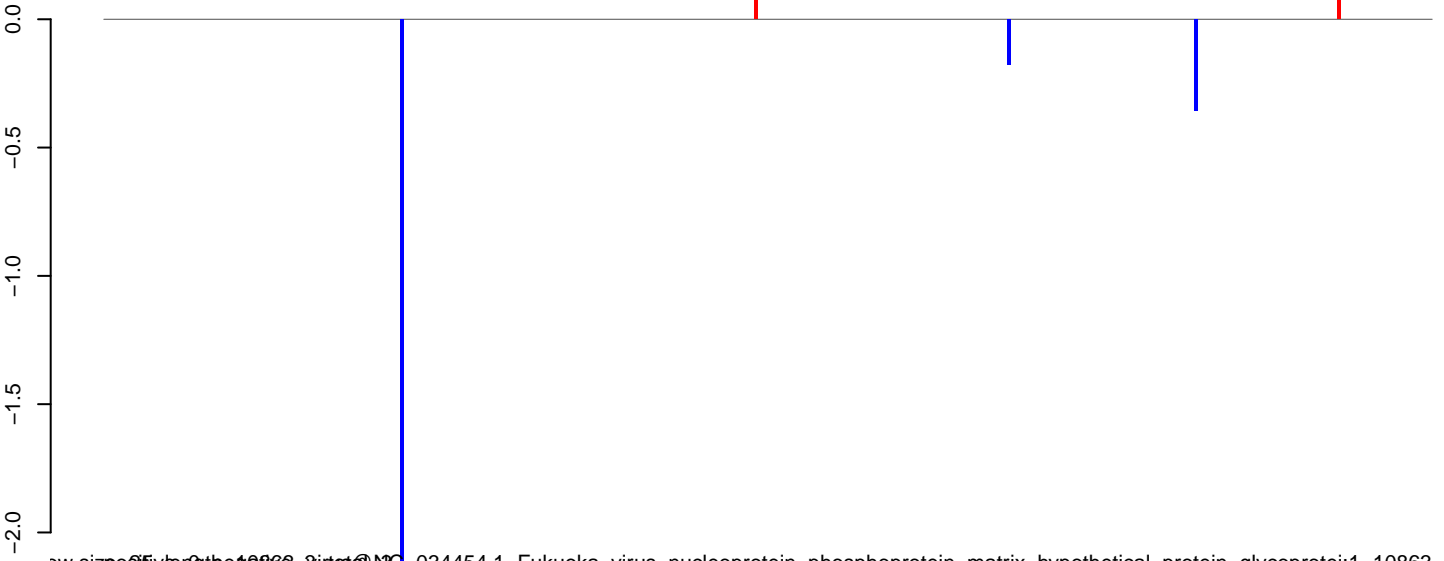
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



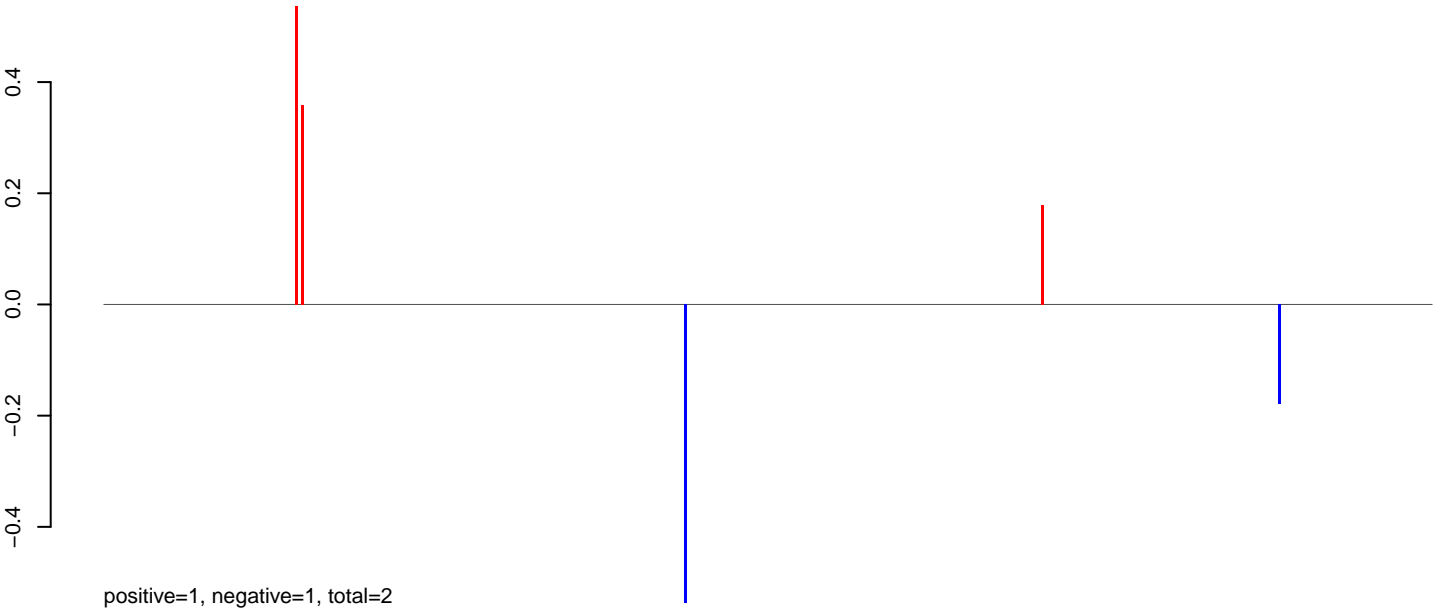
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



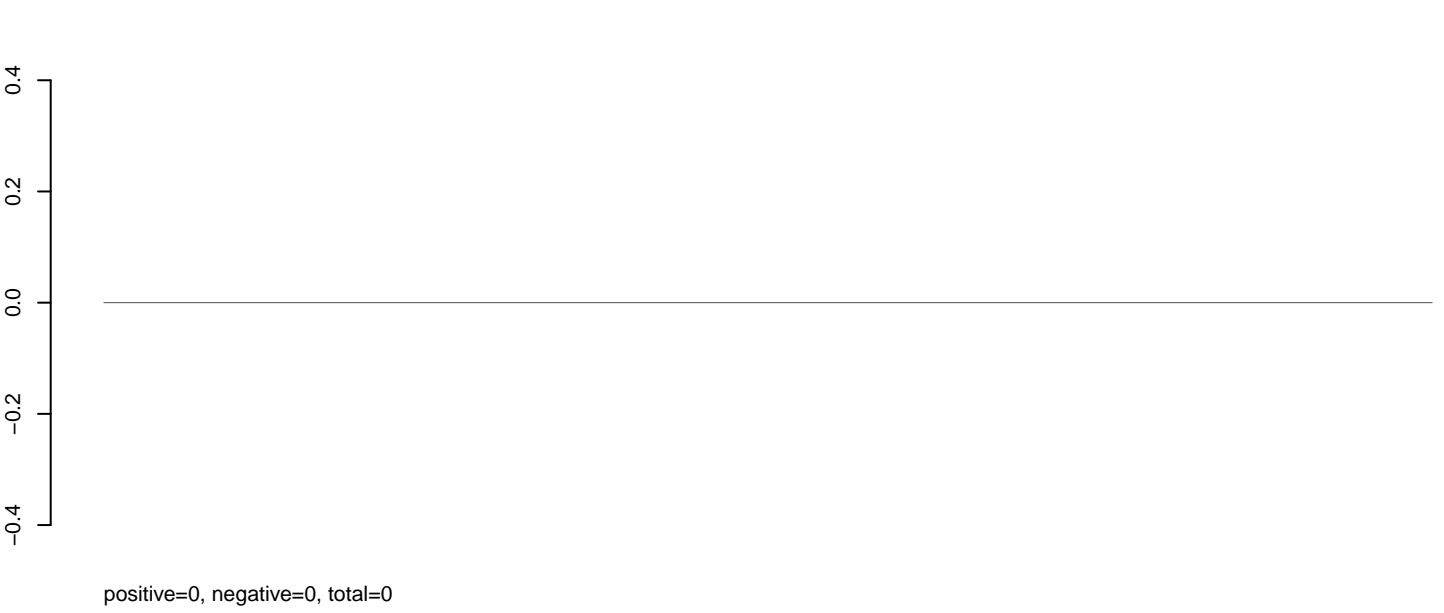
**AeAlbo\_C636\_6dpi\_mock1.rep**



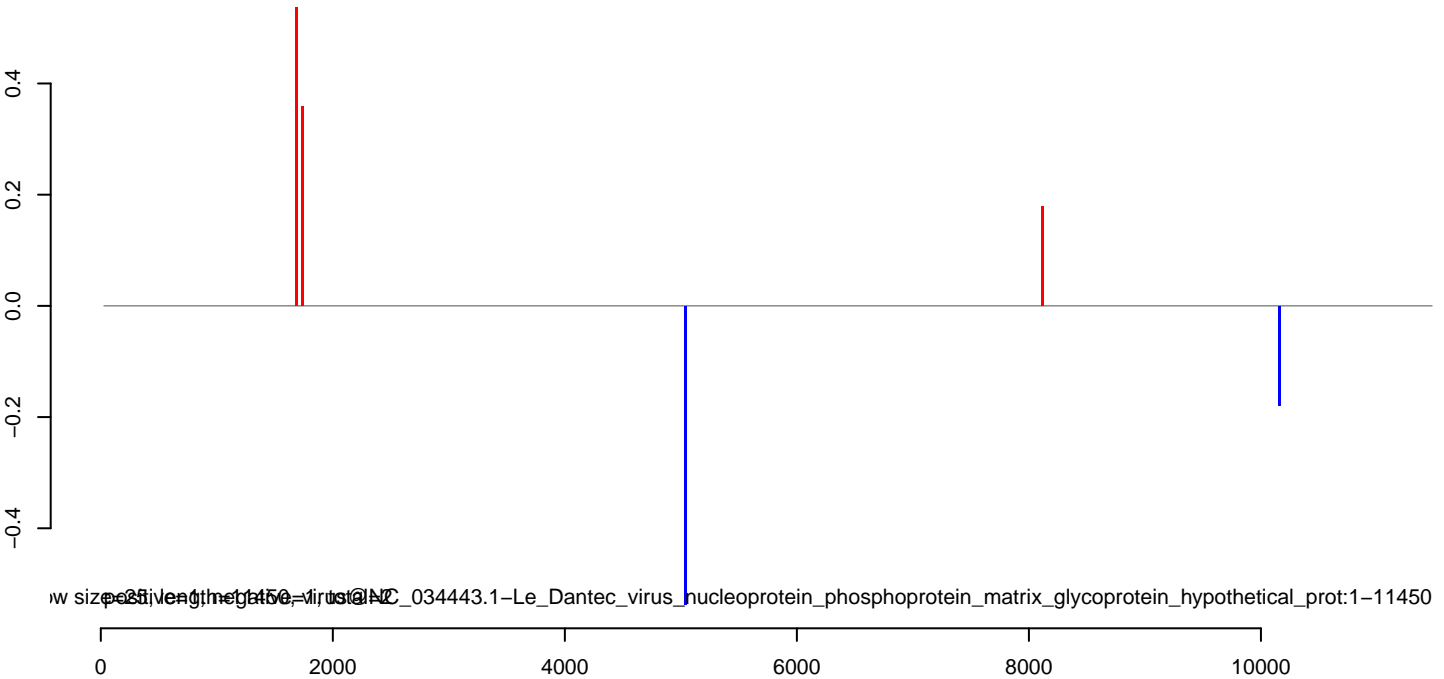
### AeAlbo\_C636\_6dpi\_mock1.18\_23.rep



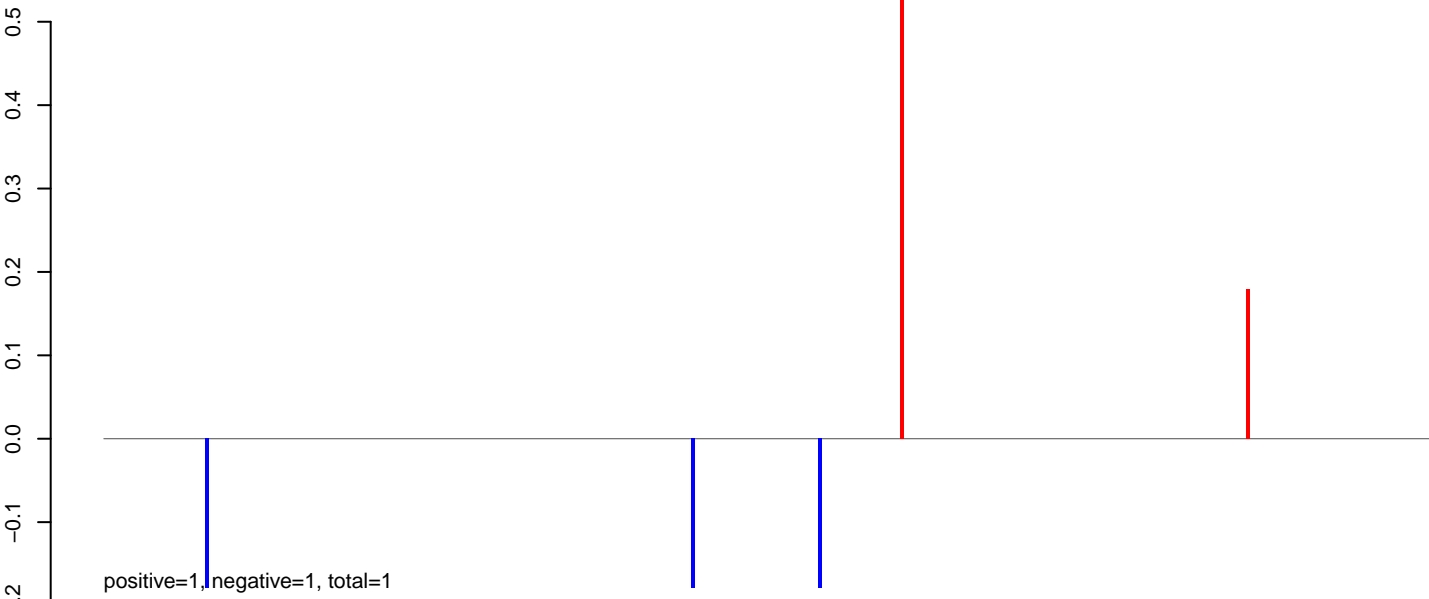
### AeAlbo\_C636\_6dpi\_mock1.24\_35.rep



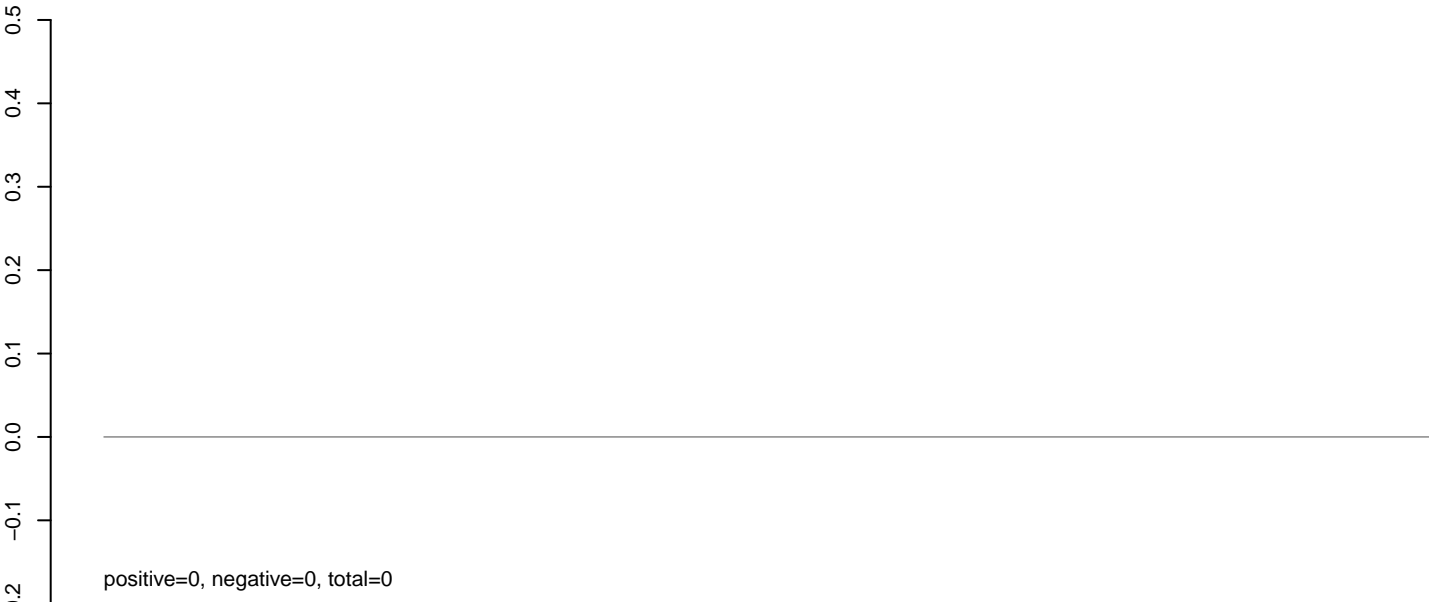
### AeAlbo\_C636\_6dpi\_mock1.rep



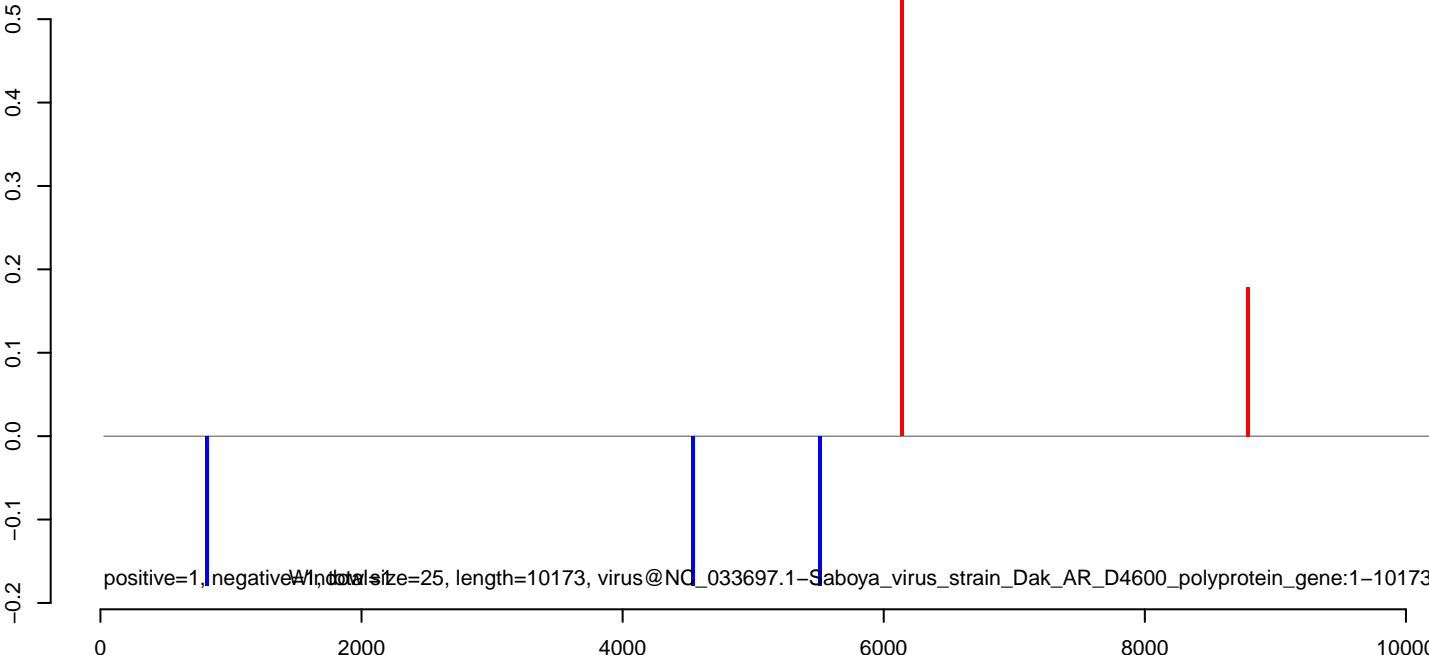
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



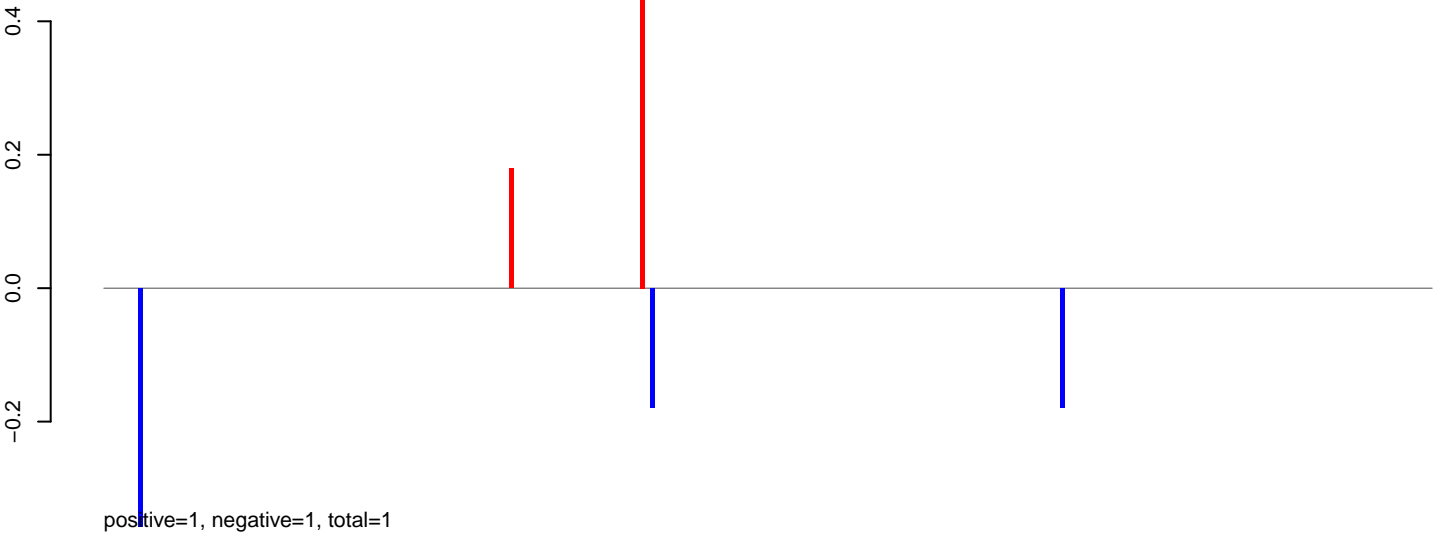
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



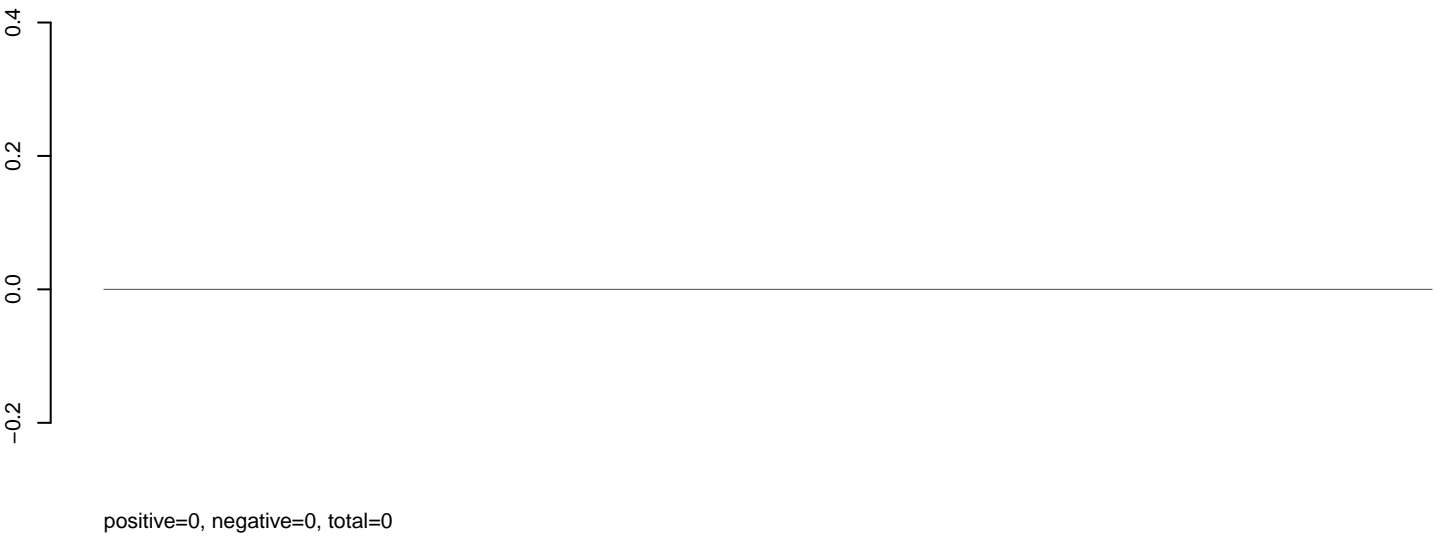
**AeAlbo\_C636\_6dpi\_mock1.rep**



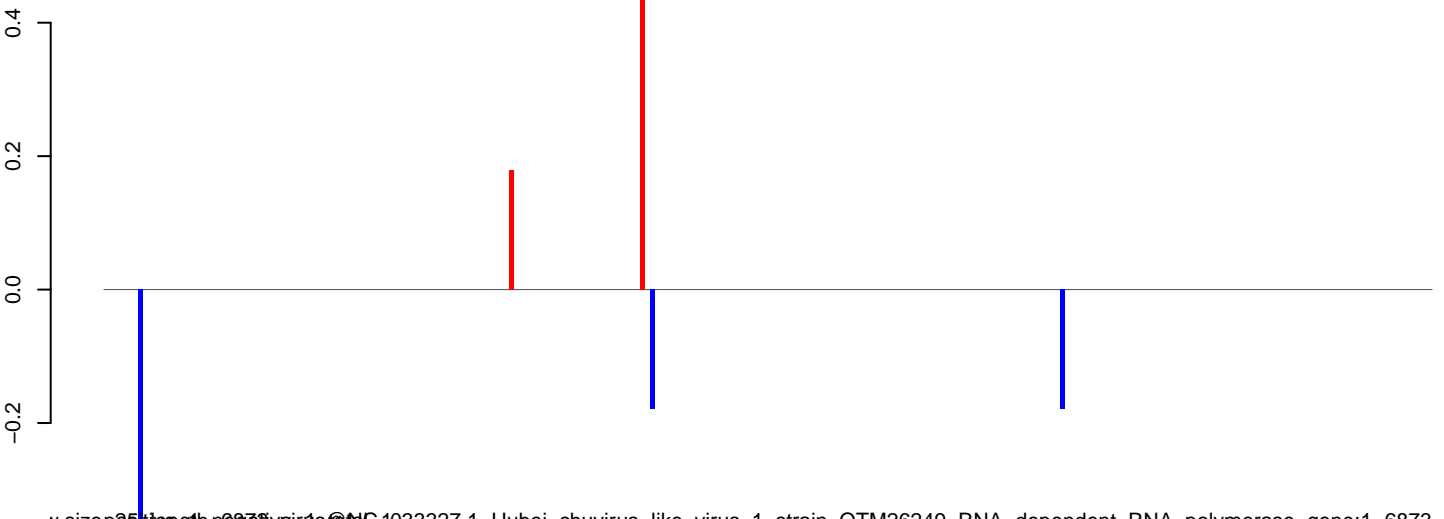
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



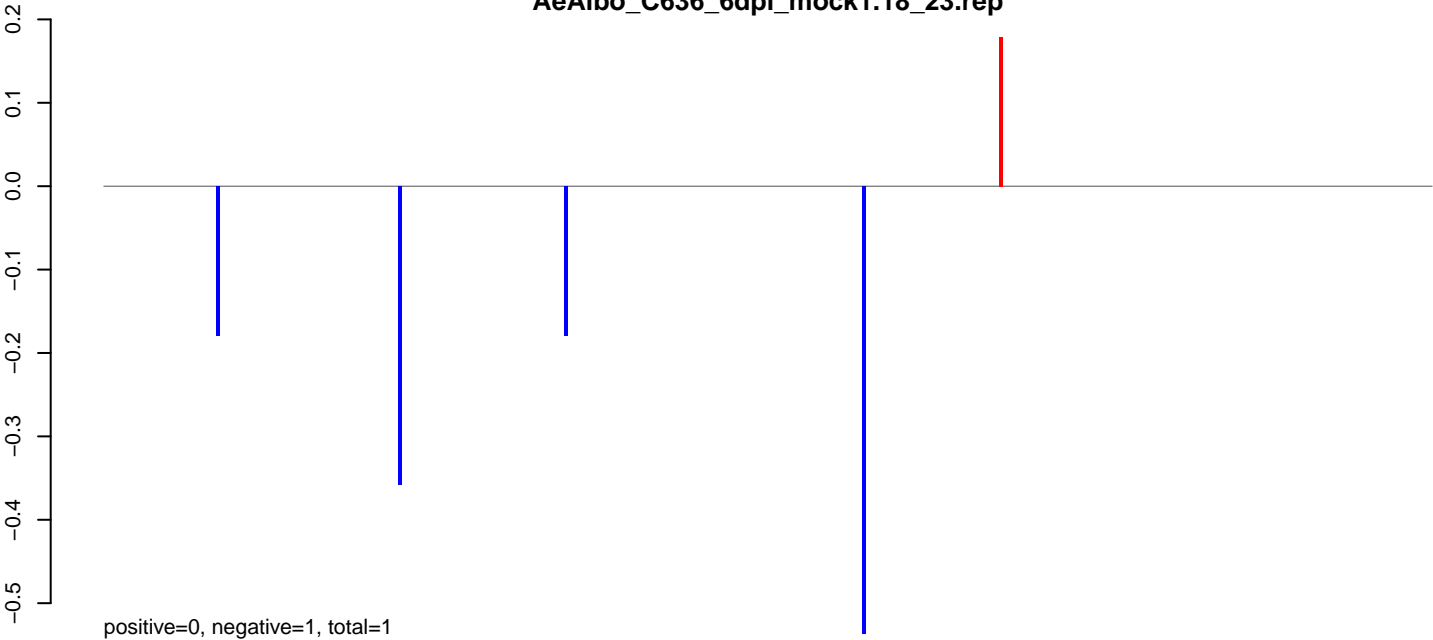
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



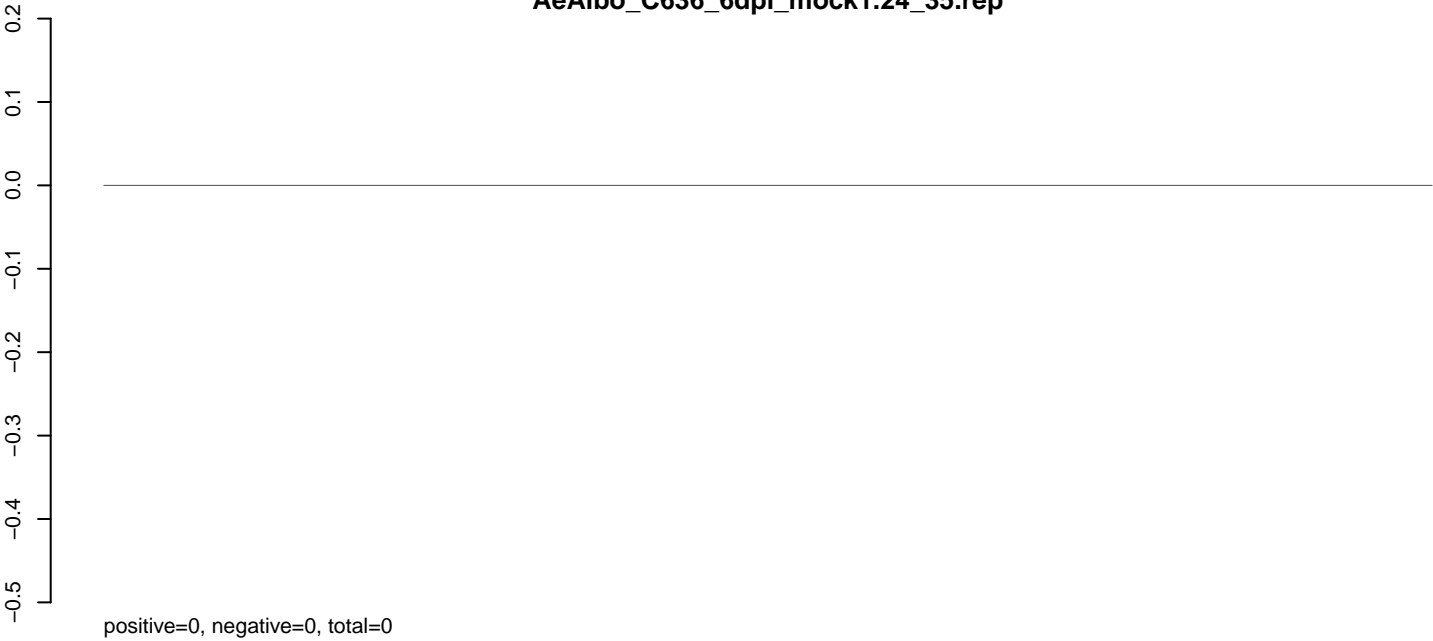
**AeAlbo\_C636\_6dpi\_mock1.rep**



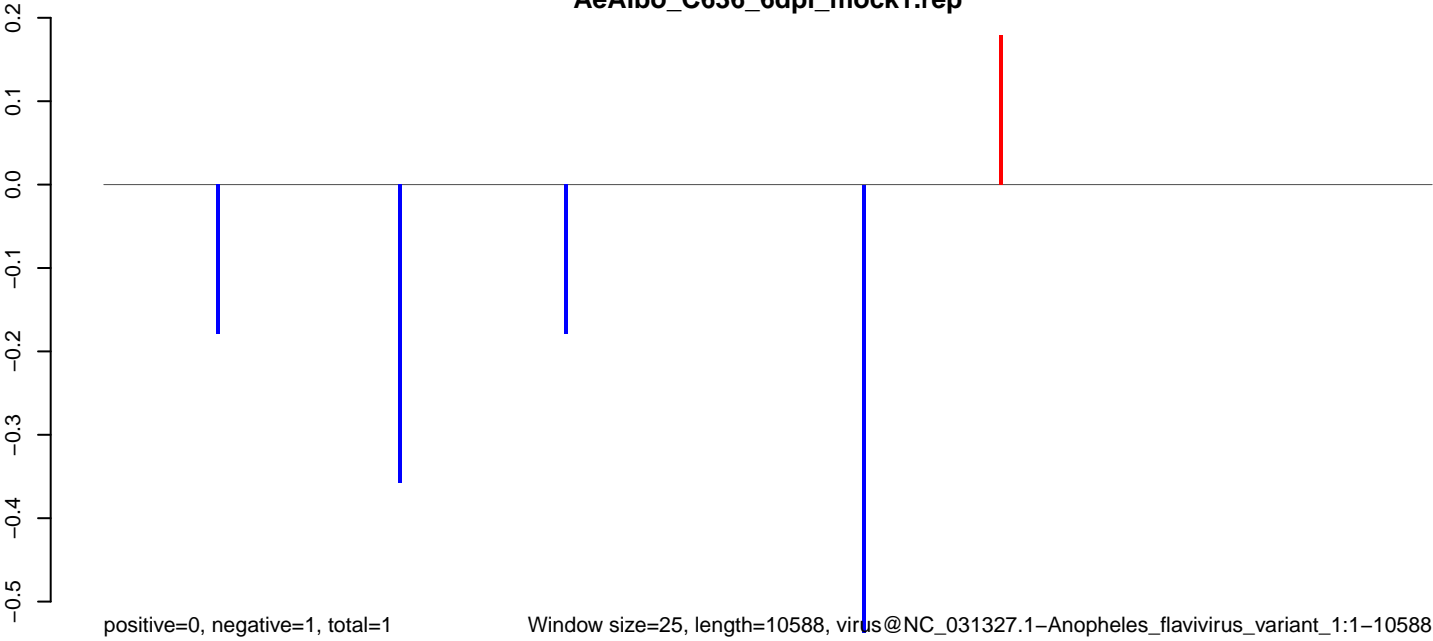
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



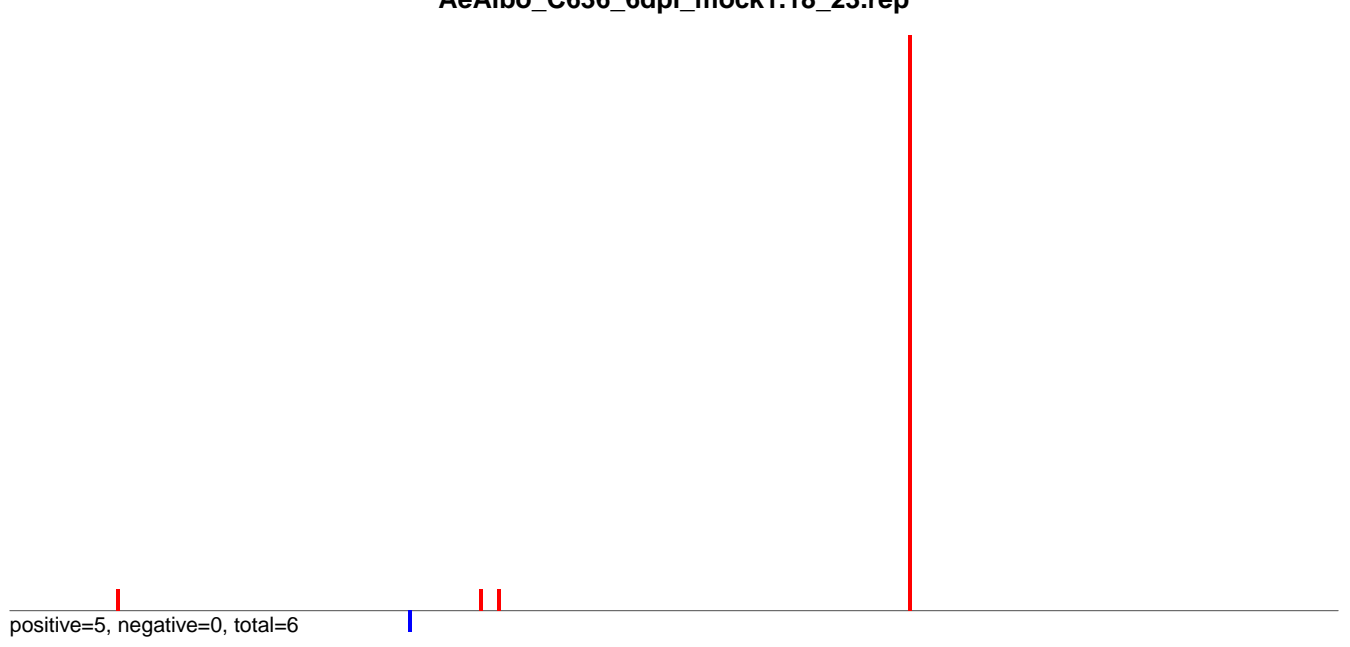
**AeAlbo\_C636\_6dpi\_mock1.rep**



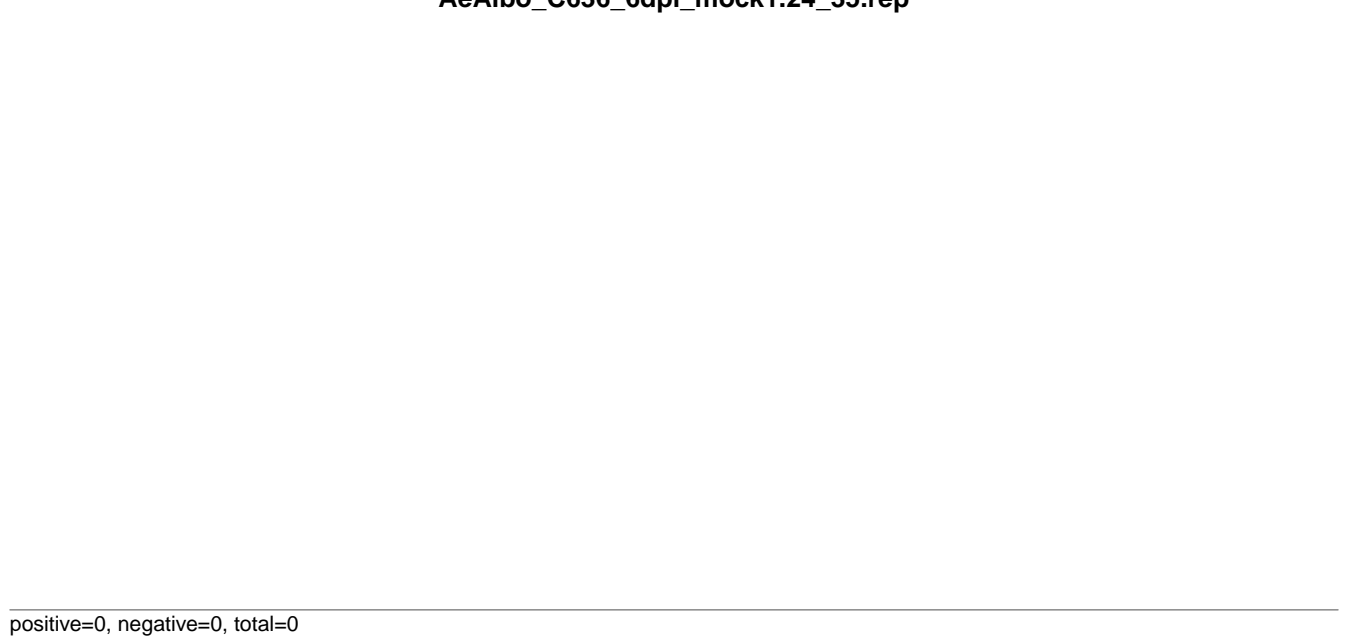
Window size=25, length=10588, virus@NC\_031327.1-Anopheles\_flavivirus\_variant\_1:1-10588

0 2000 4000 6000 8000 10000

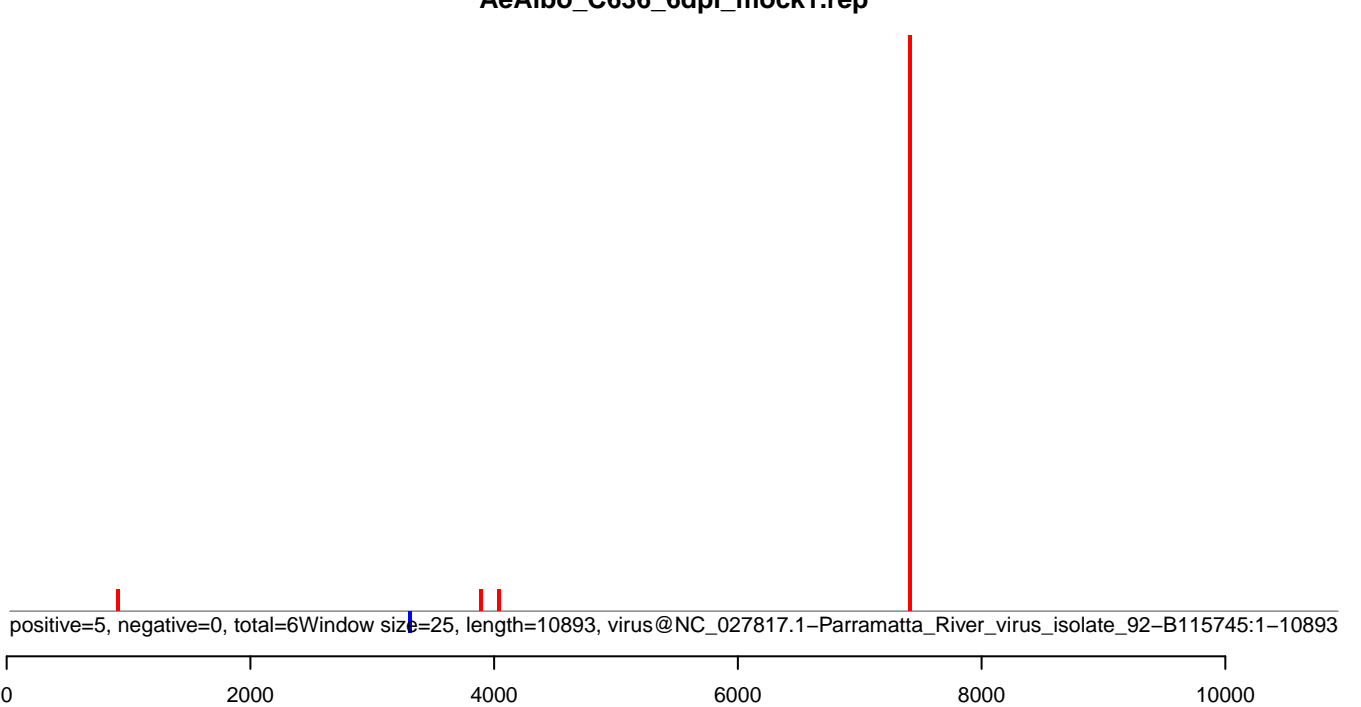
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



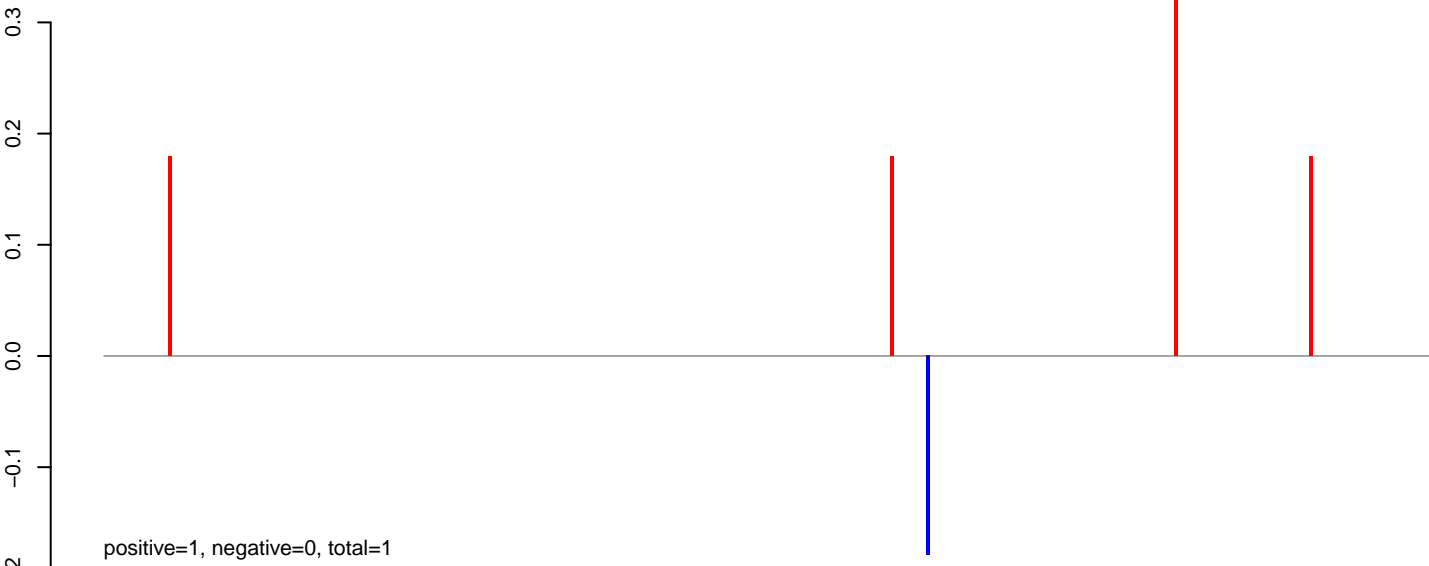
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



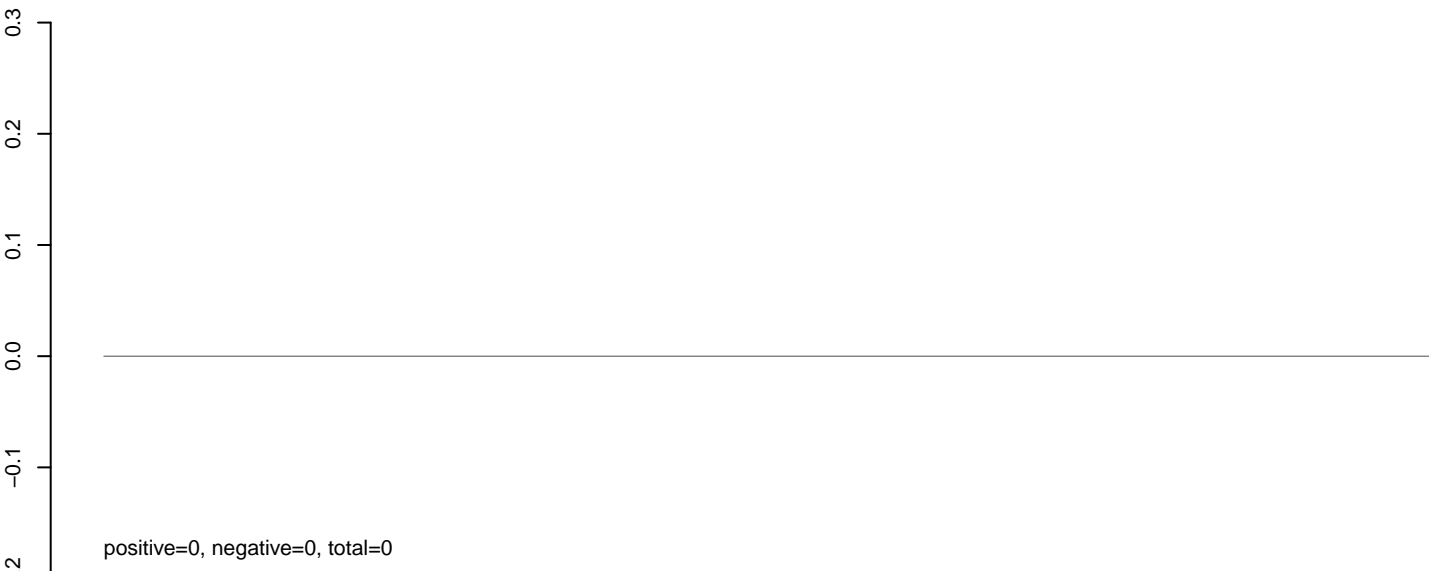
**AeAlbo\_C636\_6dpi\_mock1.rep**



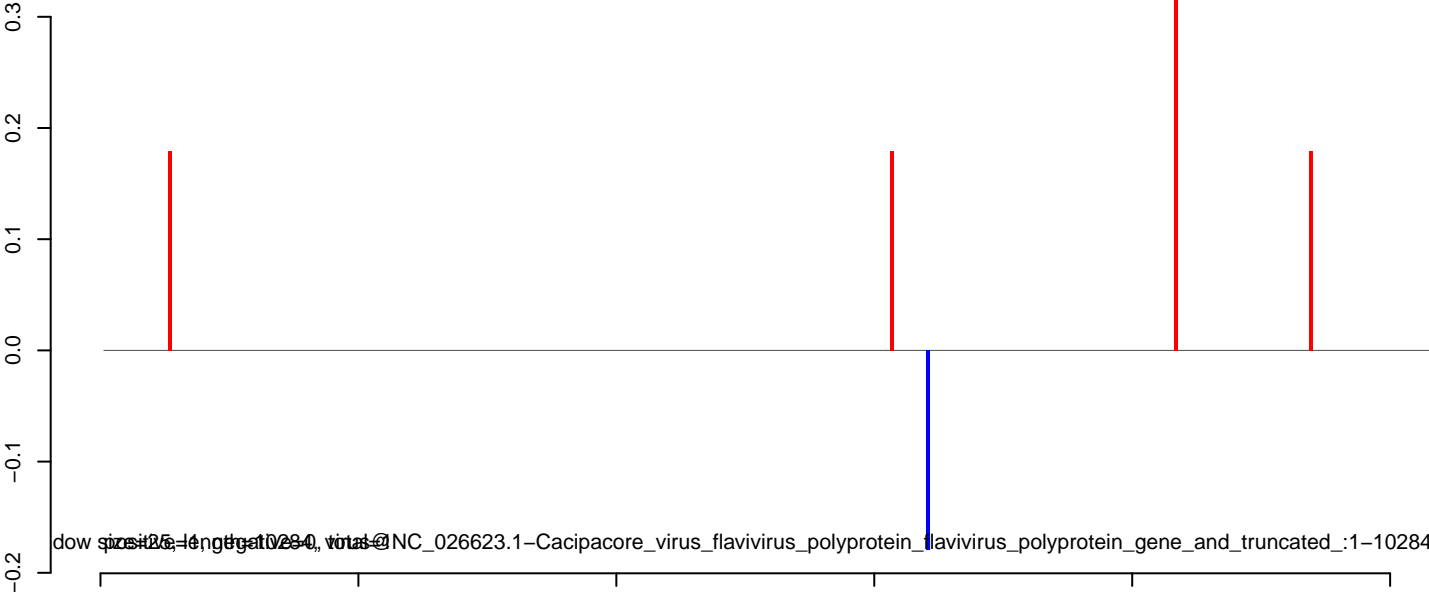
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

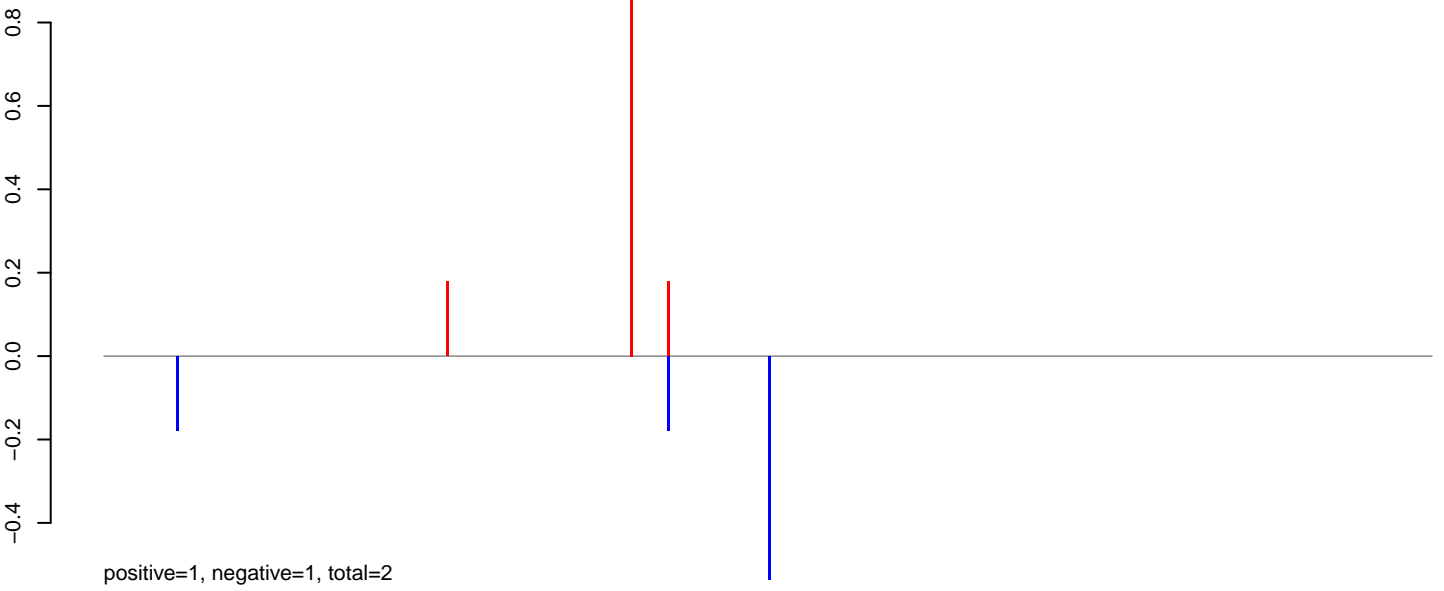


**AeAlbo\_C636\_6dpi\_mock1.rep**

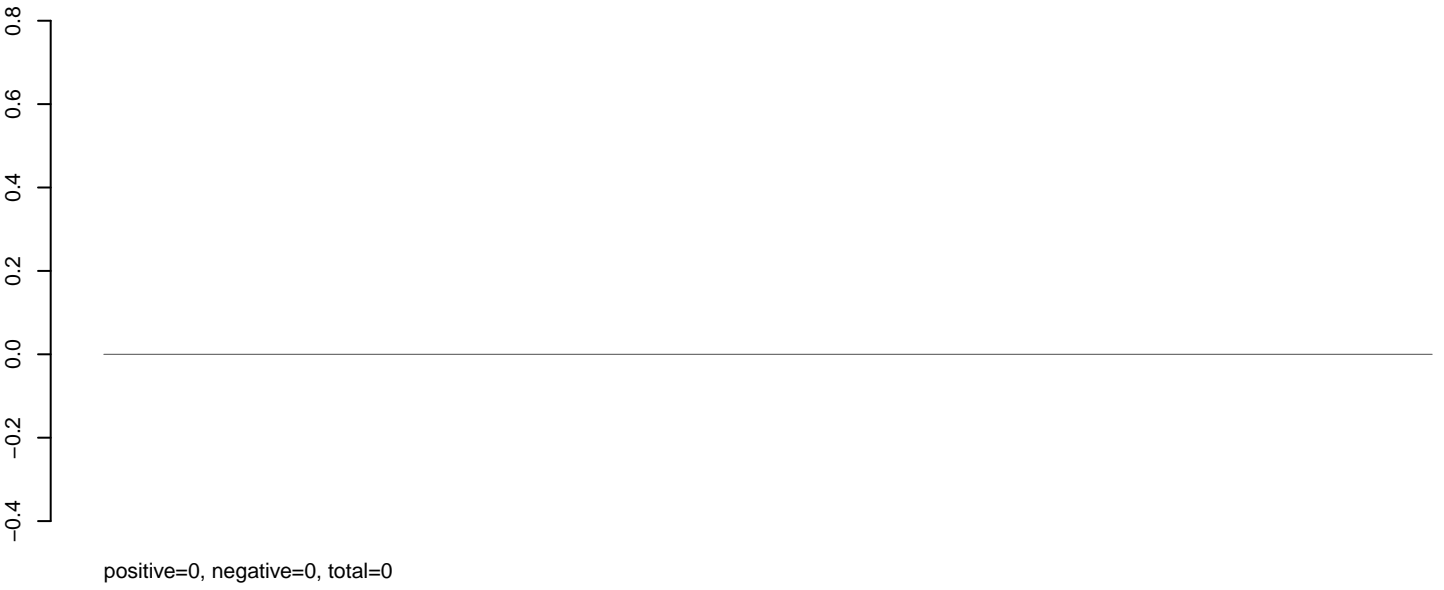


downloaded from SRA on 02/28/2016. NC\_026623.1-Cacipacore\_virus\_flavivirus\_polyprotein\_flavivirus\_polyprotein\_gene\_and\_truncated\_:1-10284

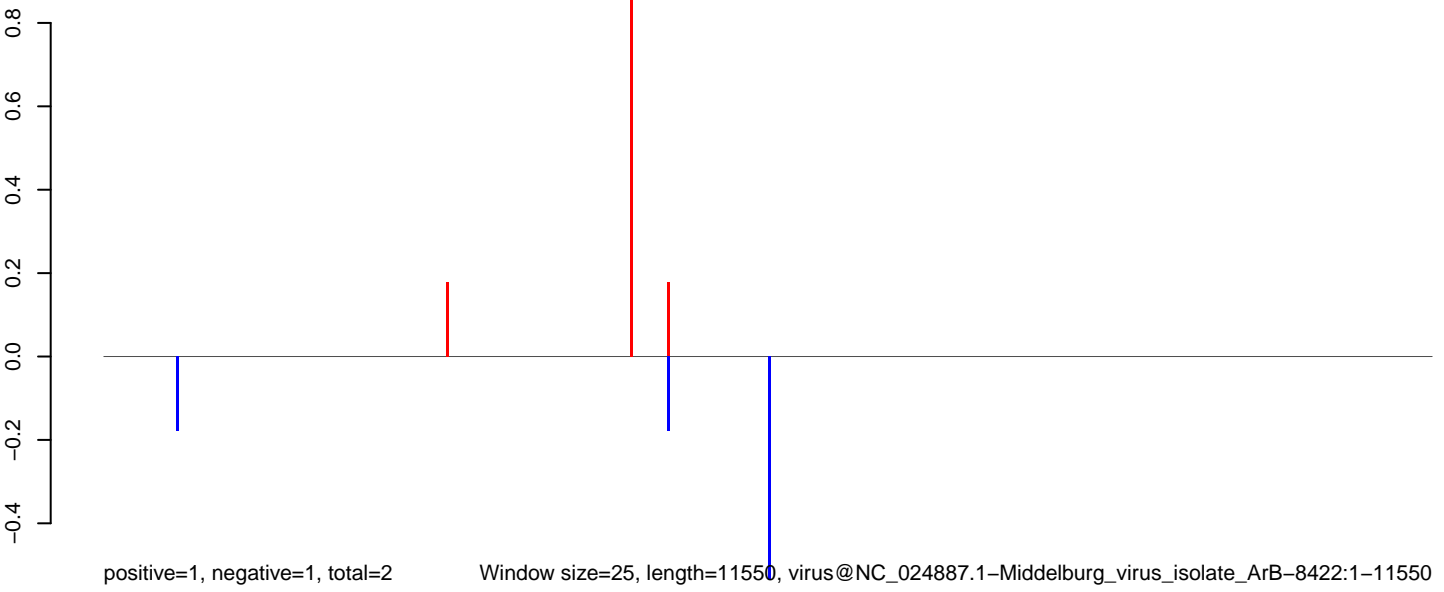
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

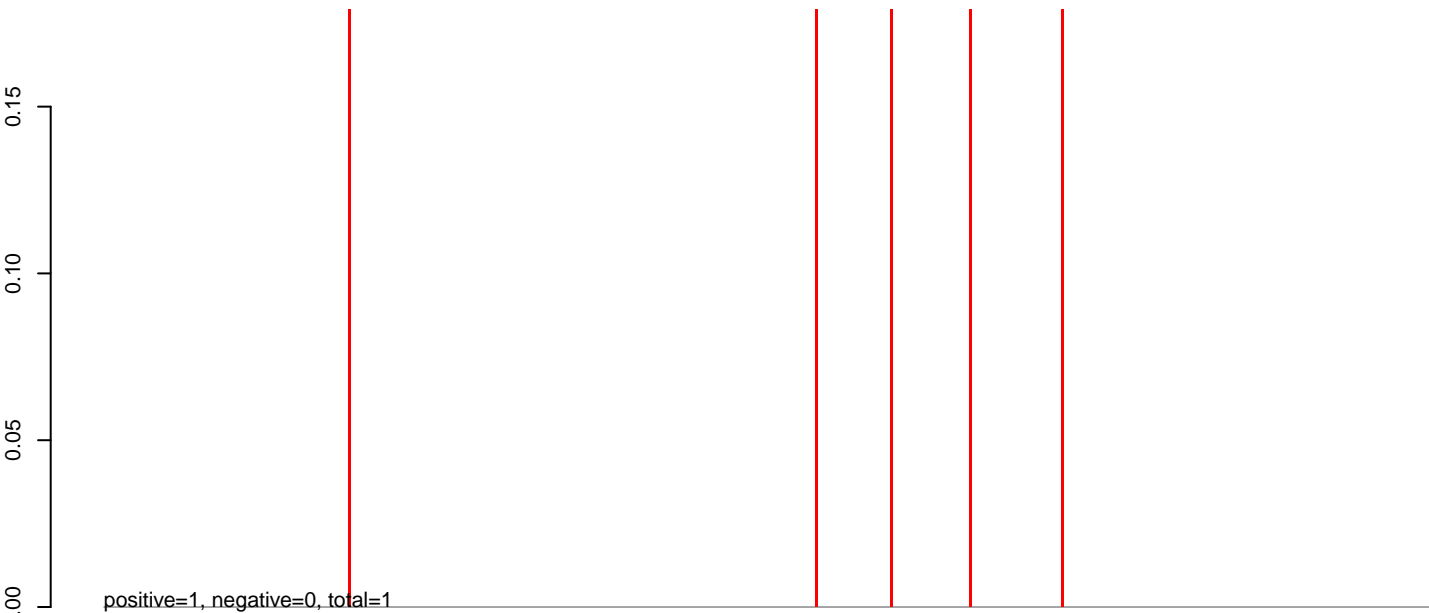


**AeAlbo\_C636\_6dpi\_mock1.rep**

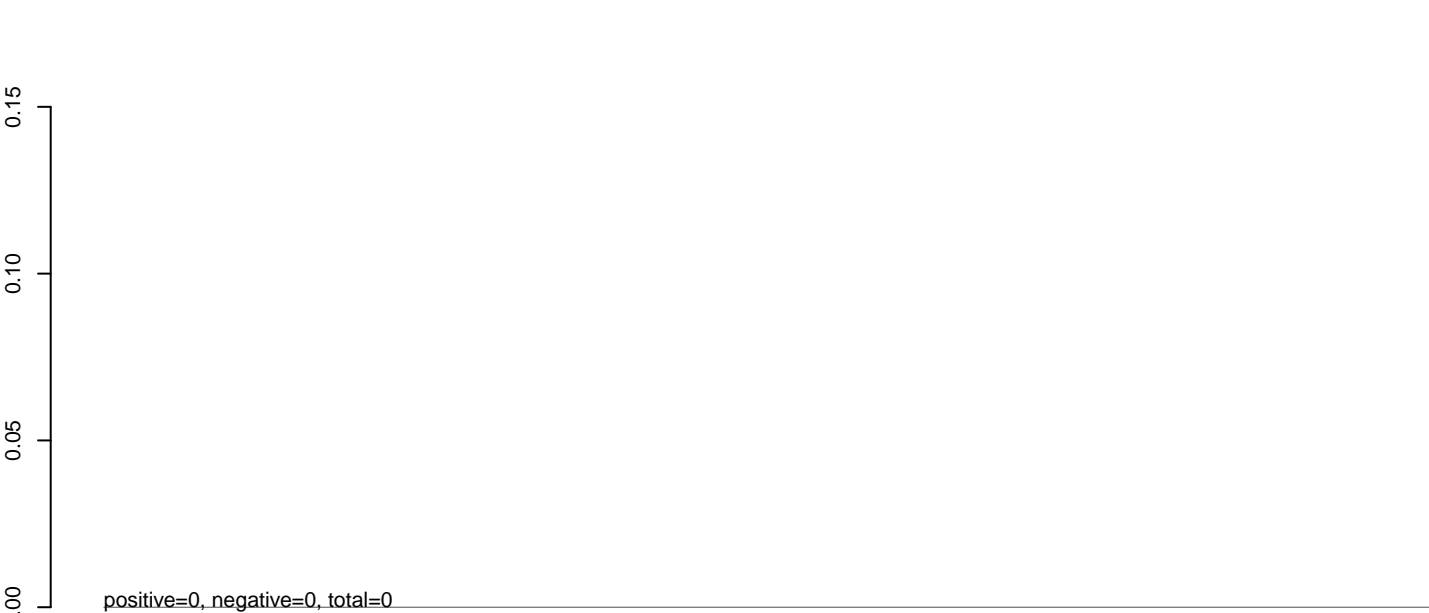




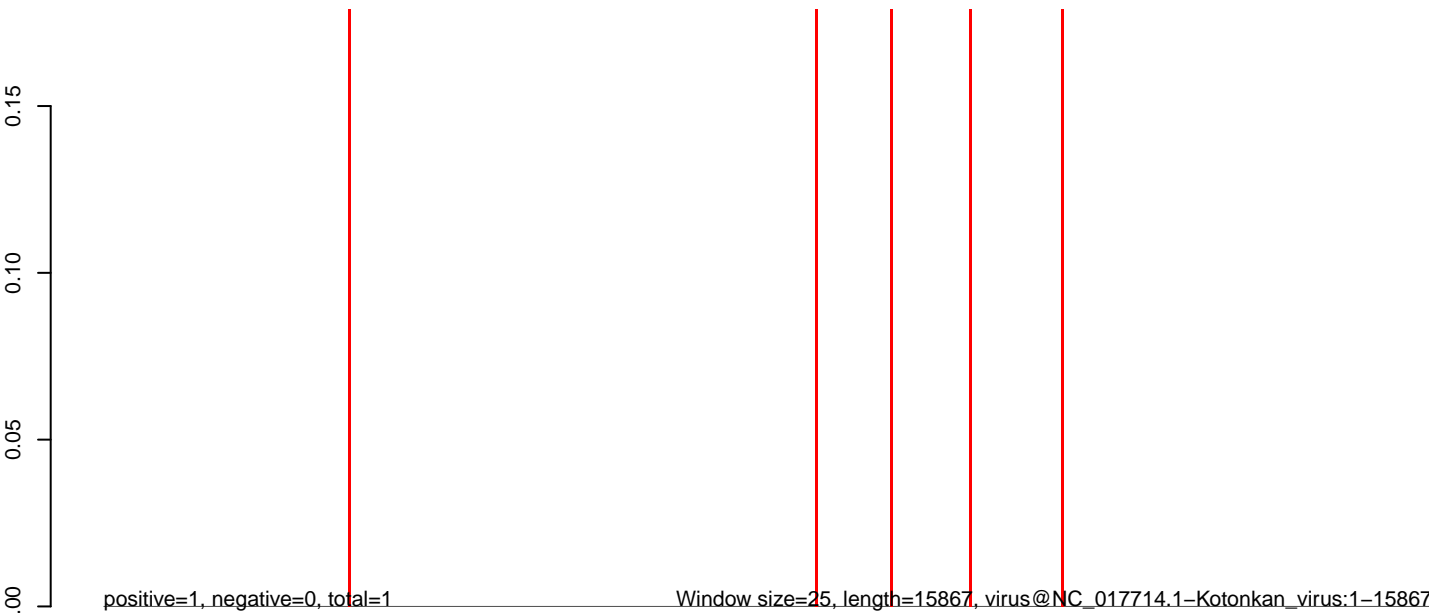
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



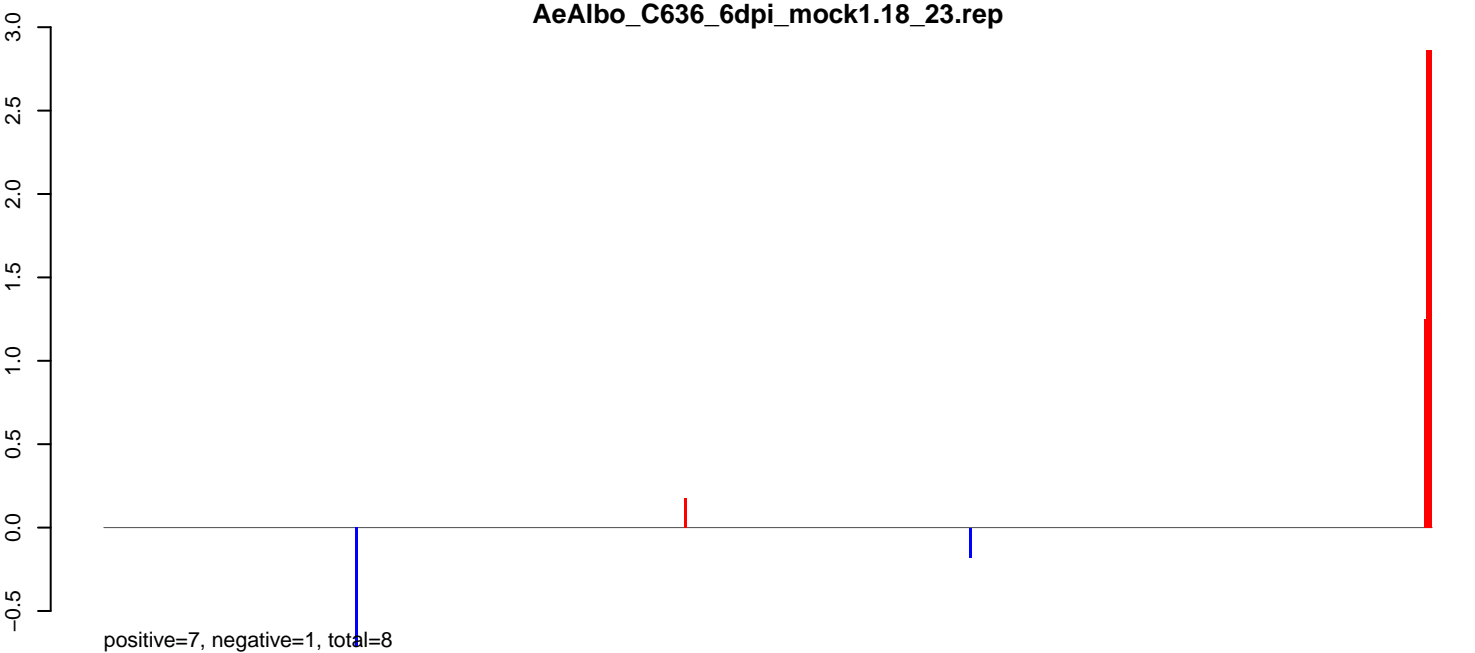
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



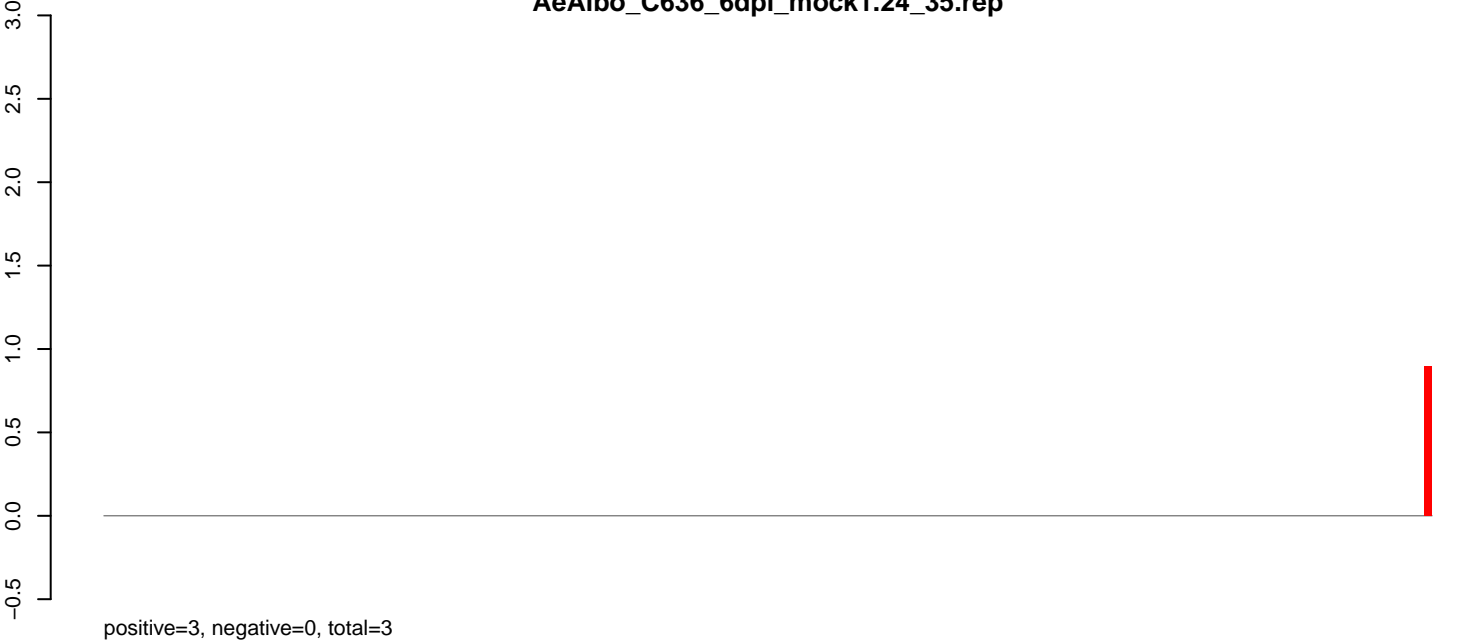
**AeAlbo\_C636\_6dpi\_mock1.rep**



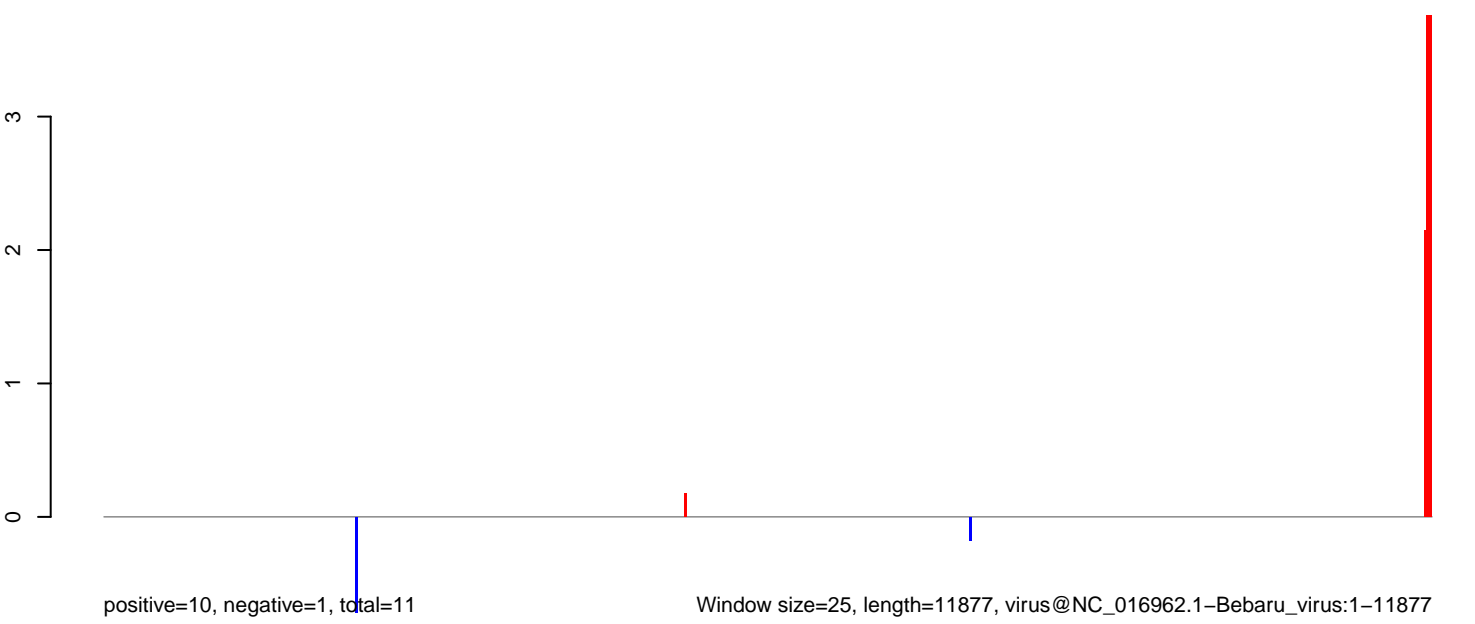
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



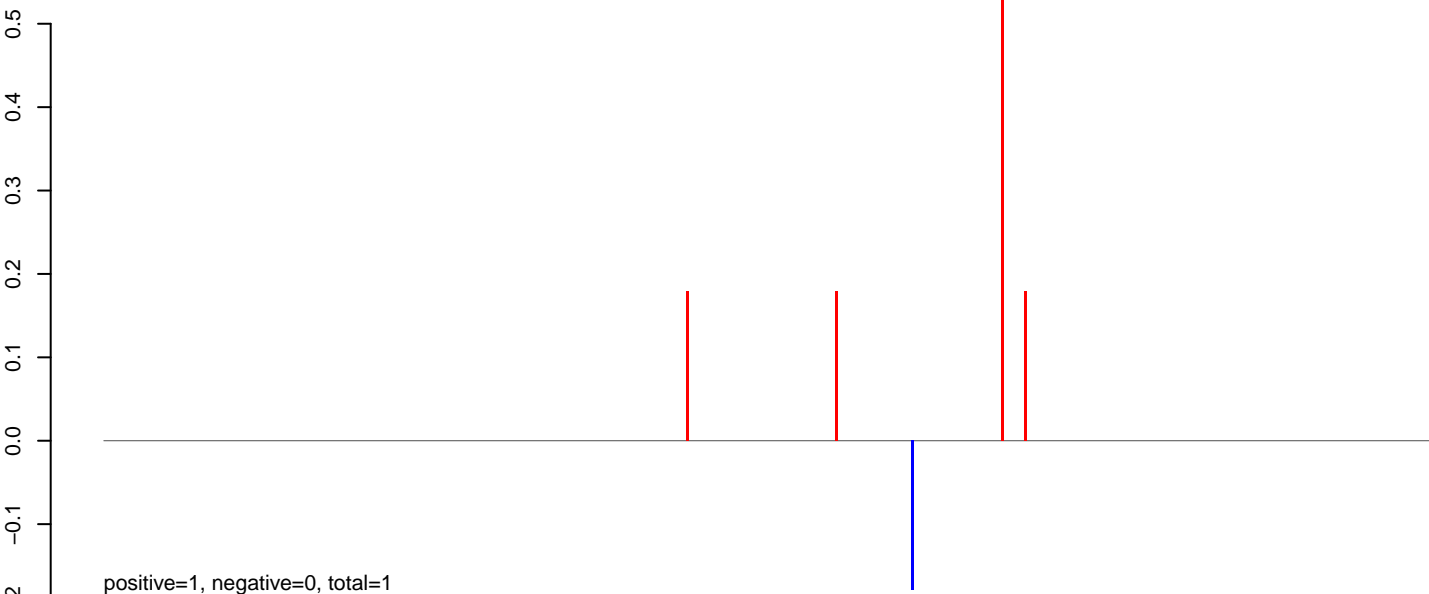
**AeAlbo\_C636\_6dpi\_mock1.rep**



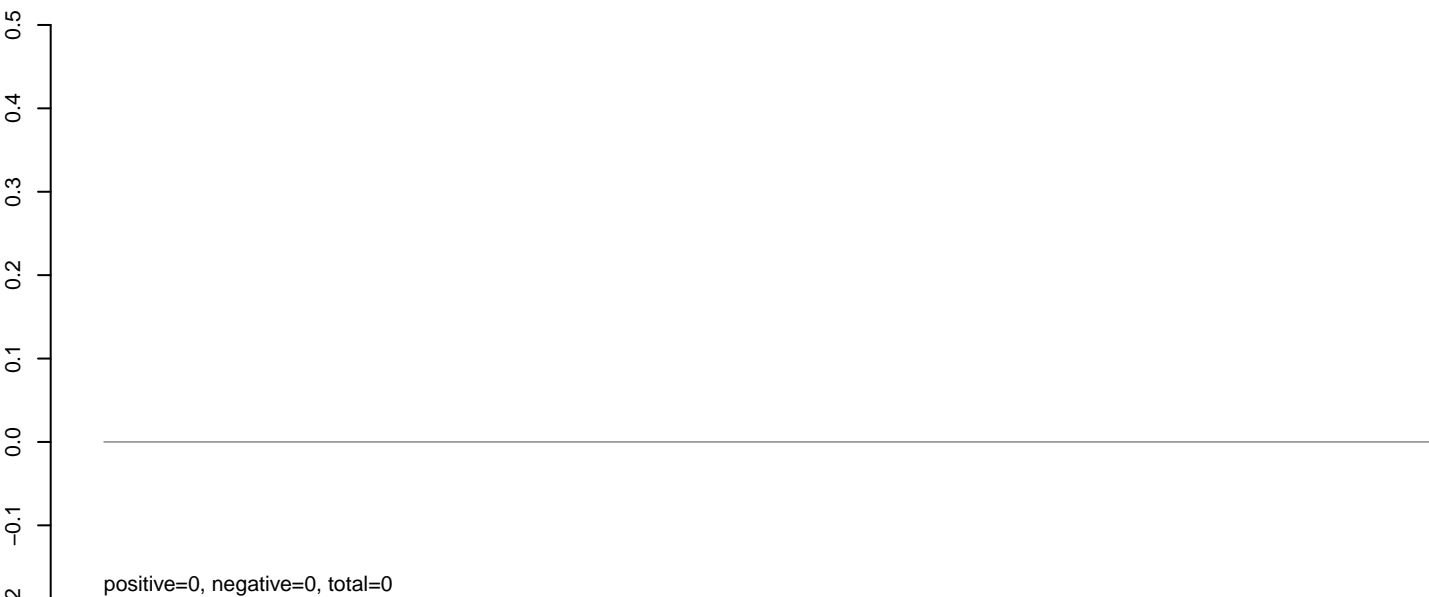
Window size=25, length=11877, virus@NC\_016962.1-Bebaru\_virus:1-11877

0 2000 4000 6000 8000 10000 12000

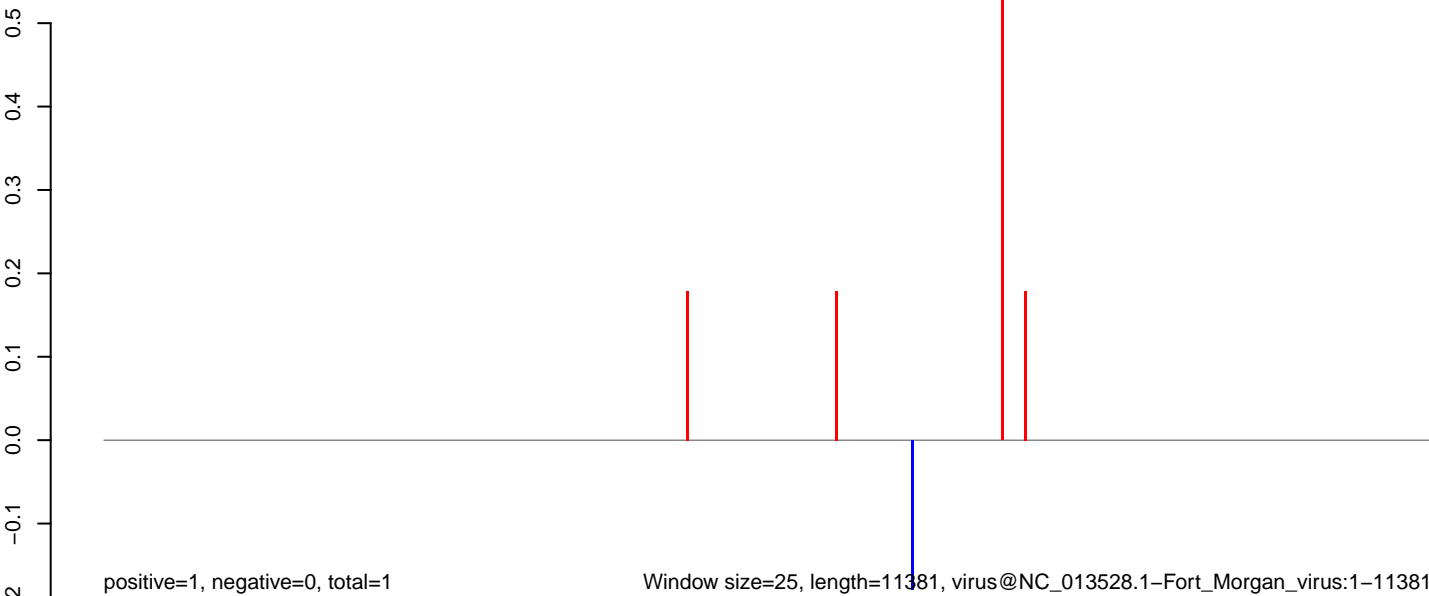
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



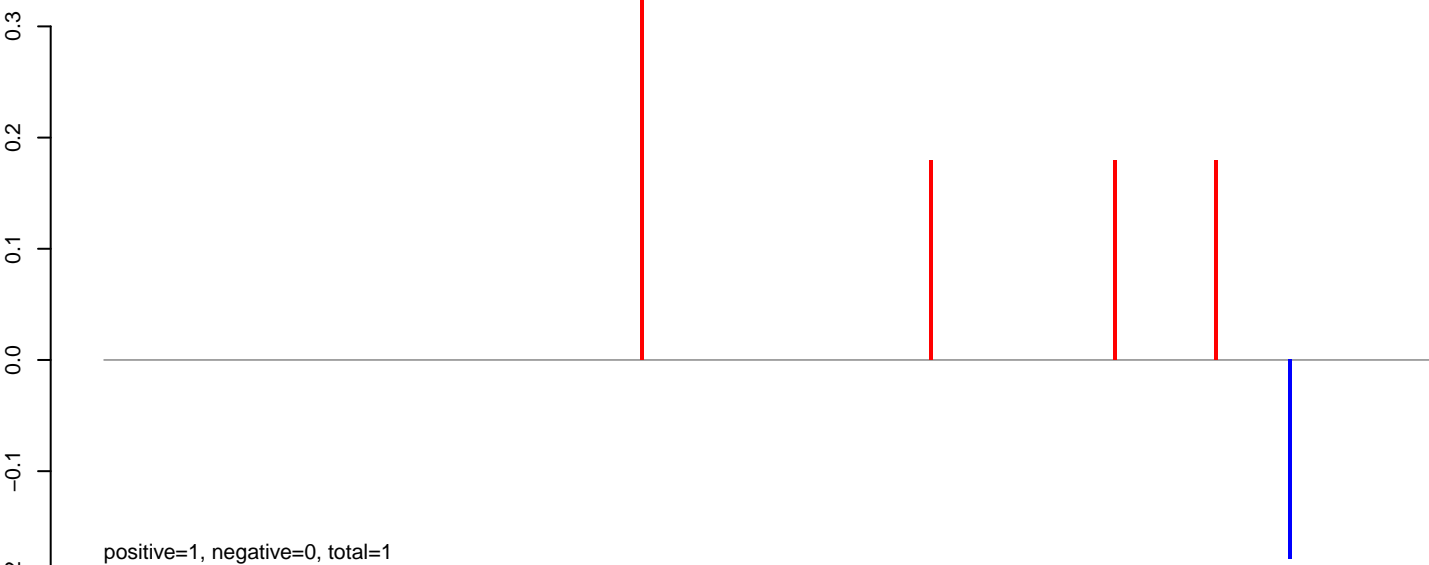
**AeAlbo\_C636\_6dpi\_mock1.rep**



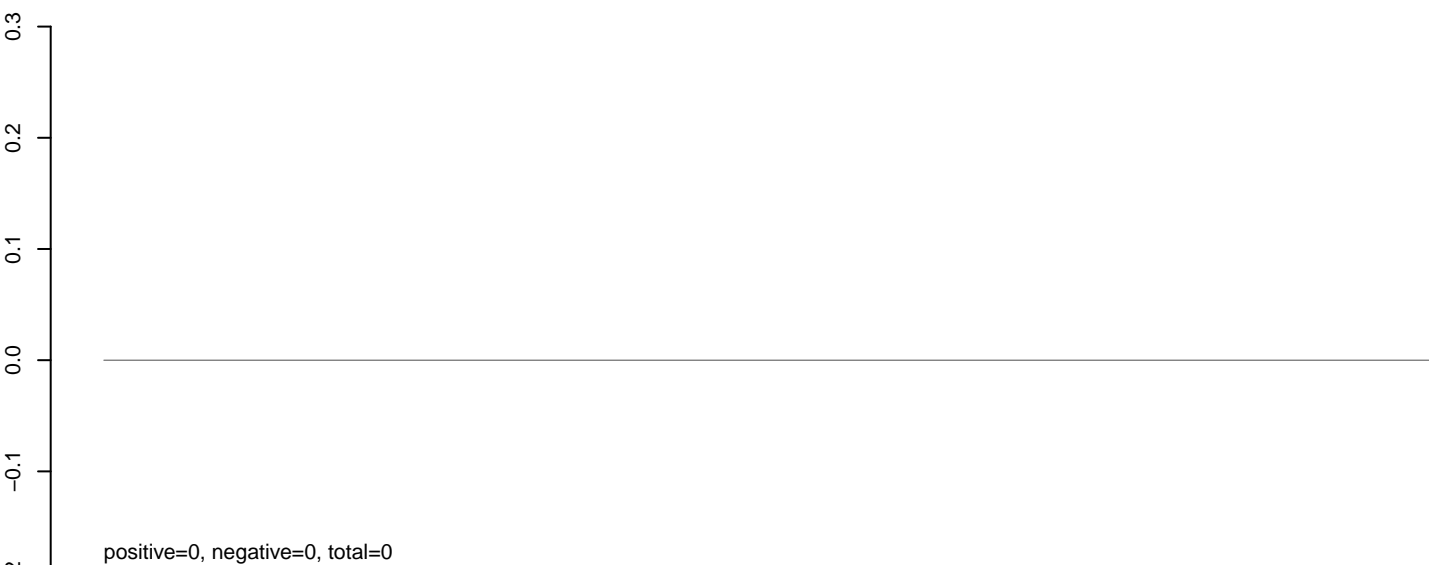
Window size=25, length=11381, virus@NC\_013528.1-Fort\_Morgan\_virus:1-11381

0 2000 4000 6000 8000 10000

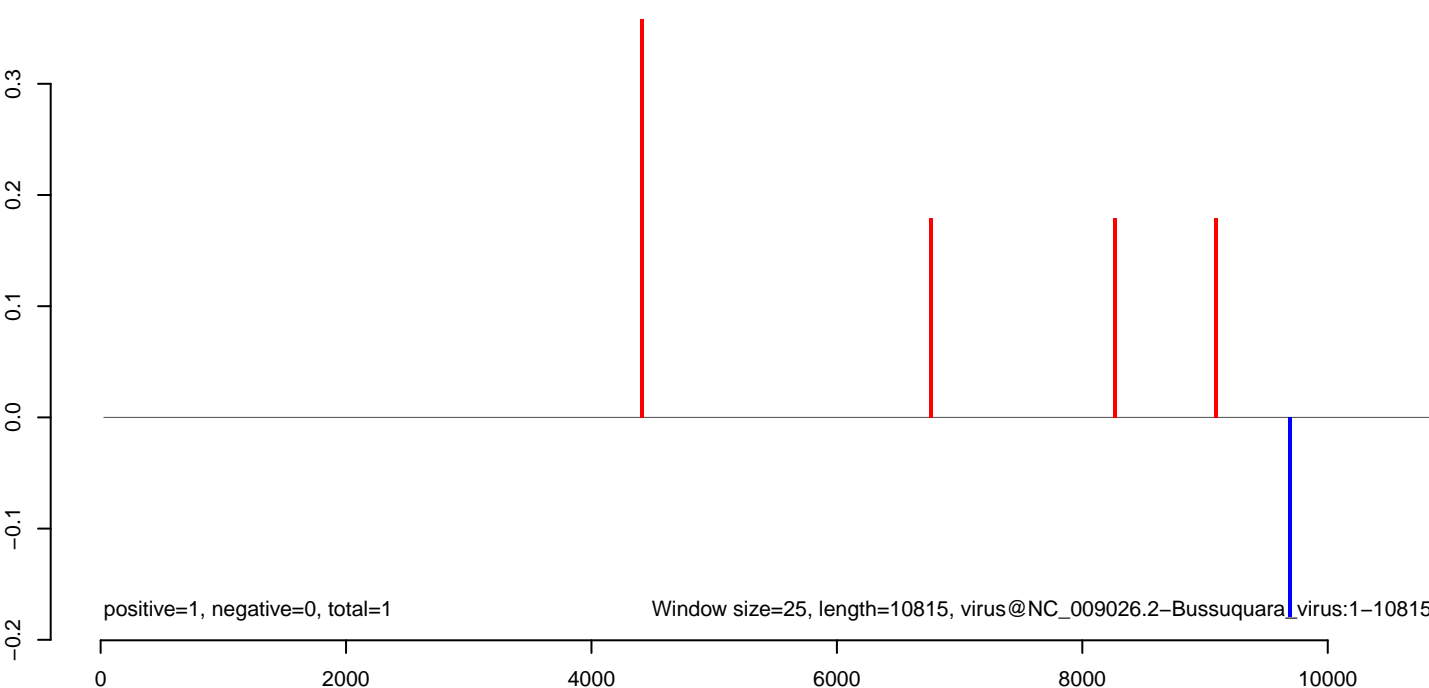
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**

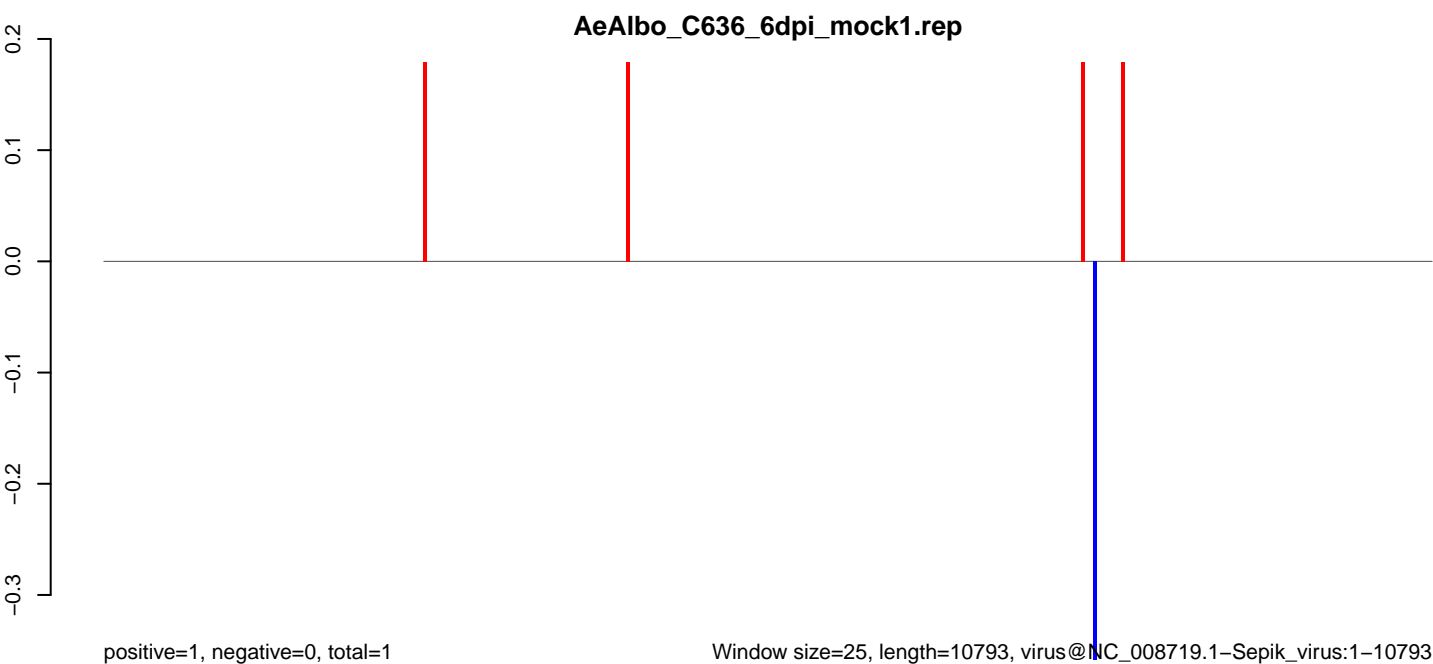
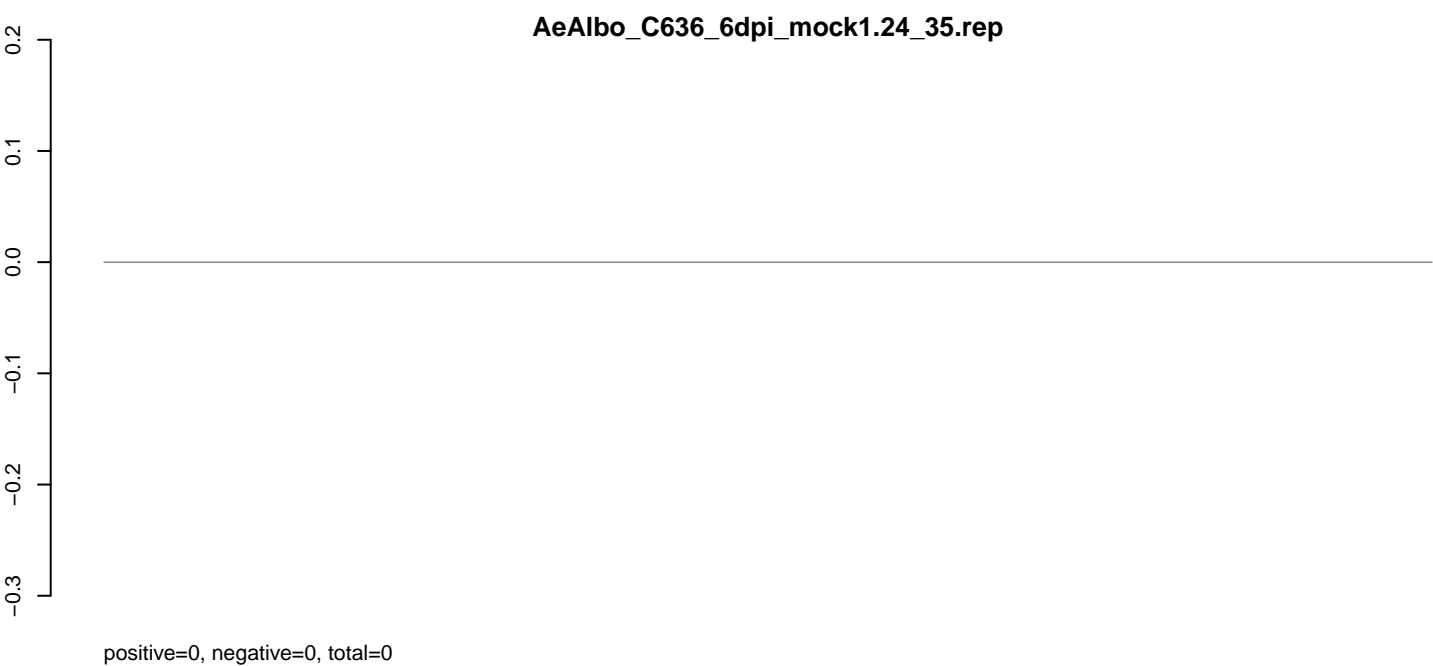
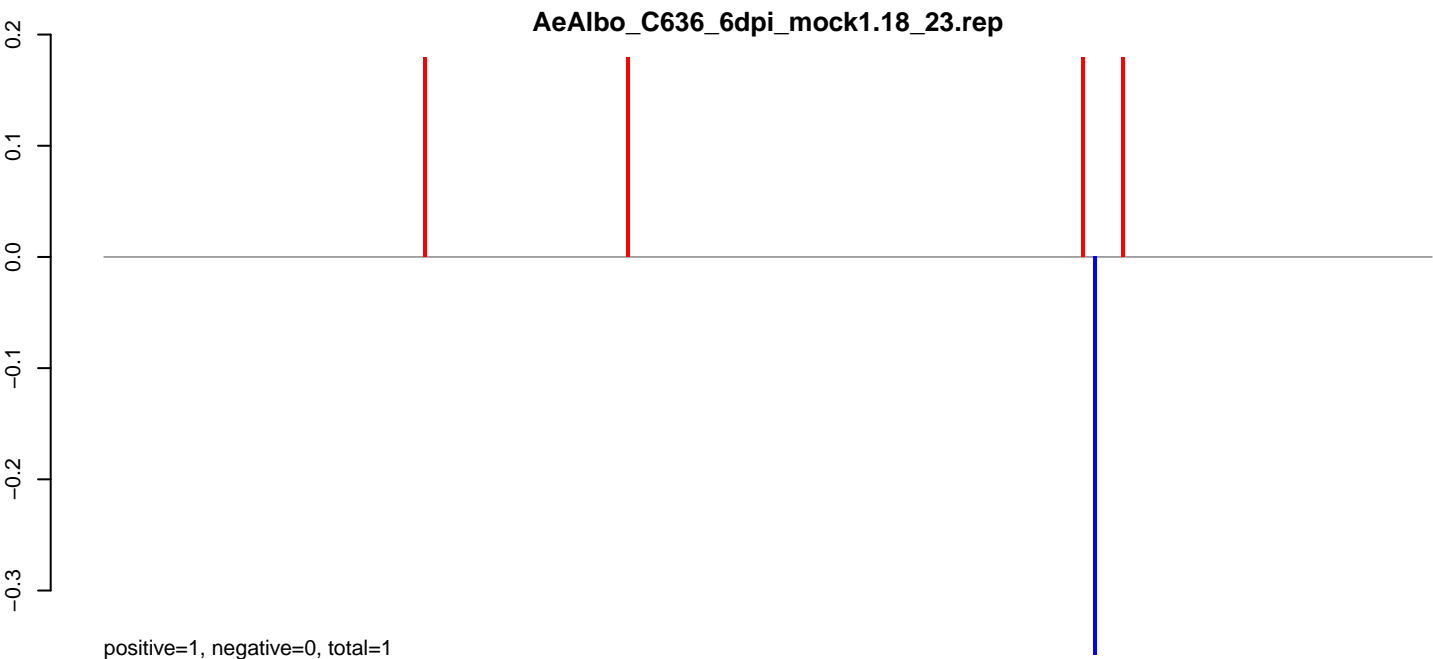


**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock1.rep**

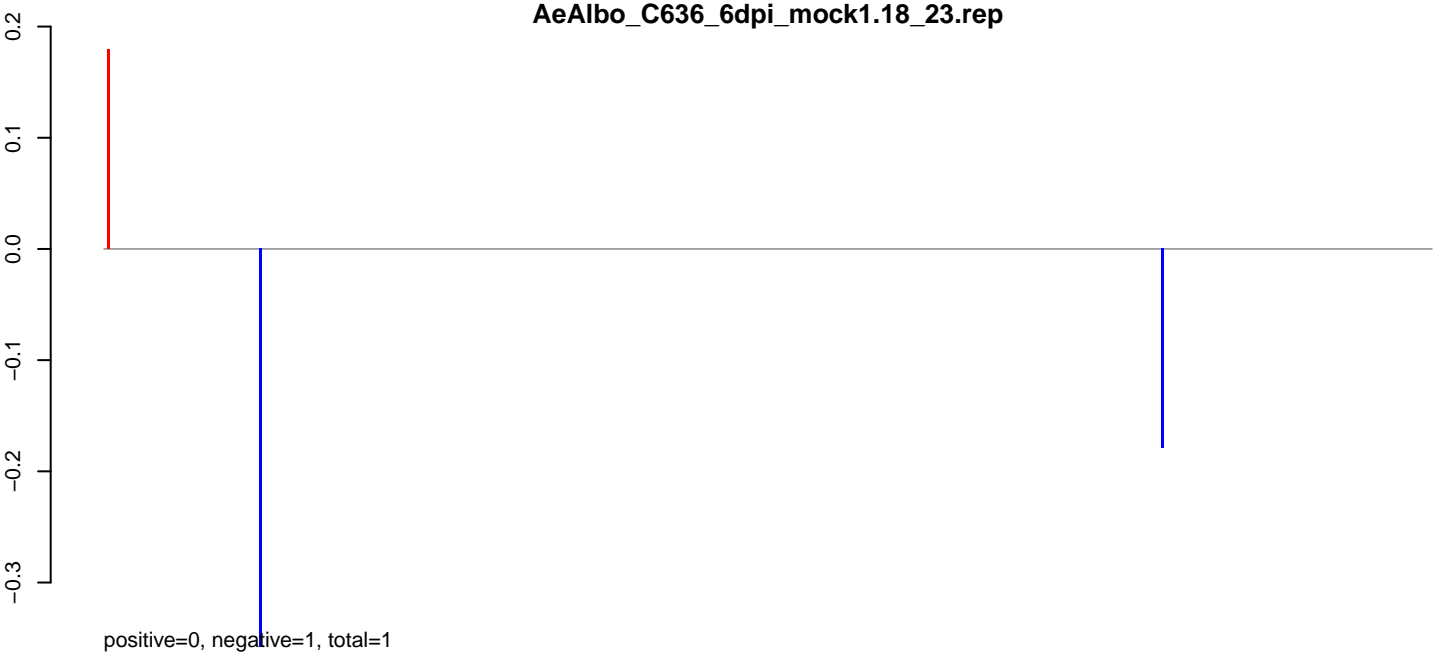




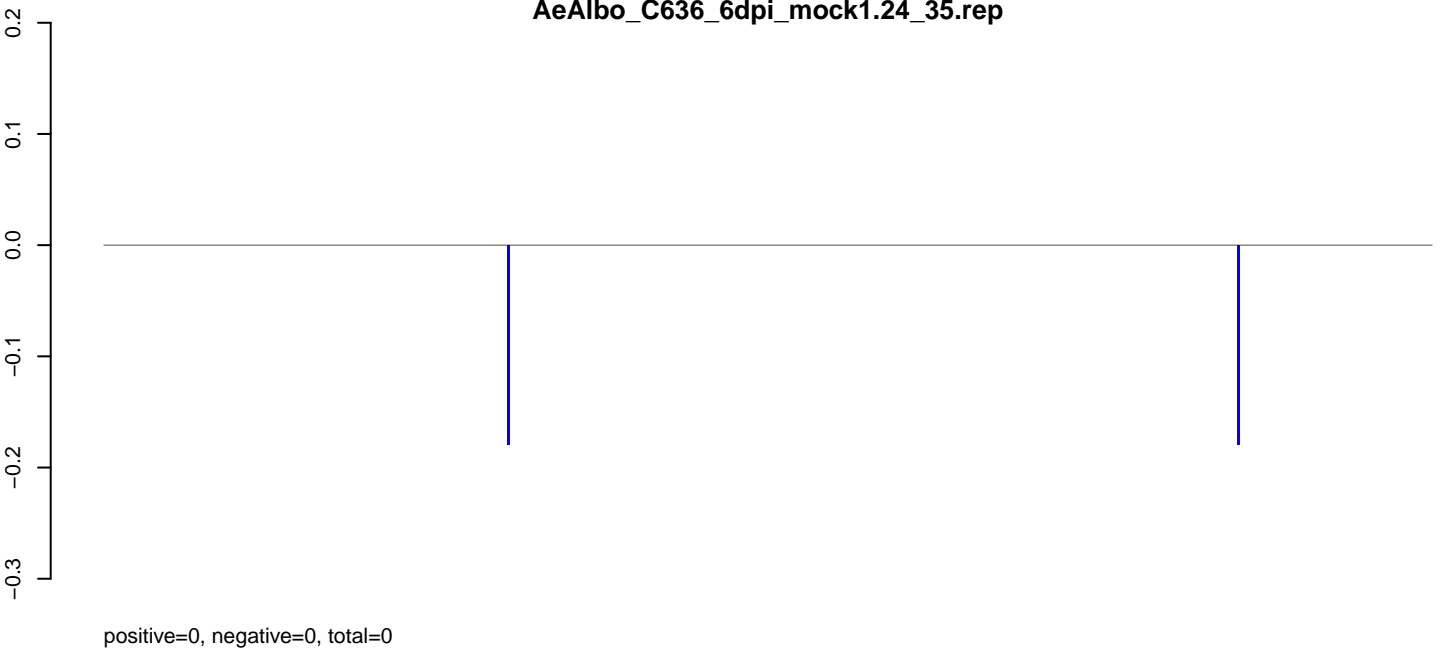
Window size=25, length=10793, virus@NC\_008719.1-Sepik\_virus:1-10793

0 2000 4000 6000 8000 10000

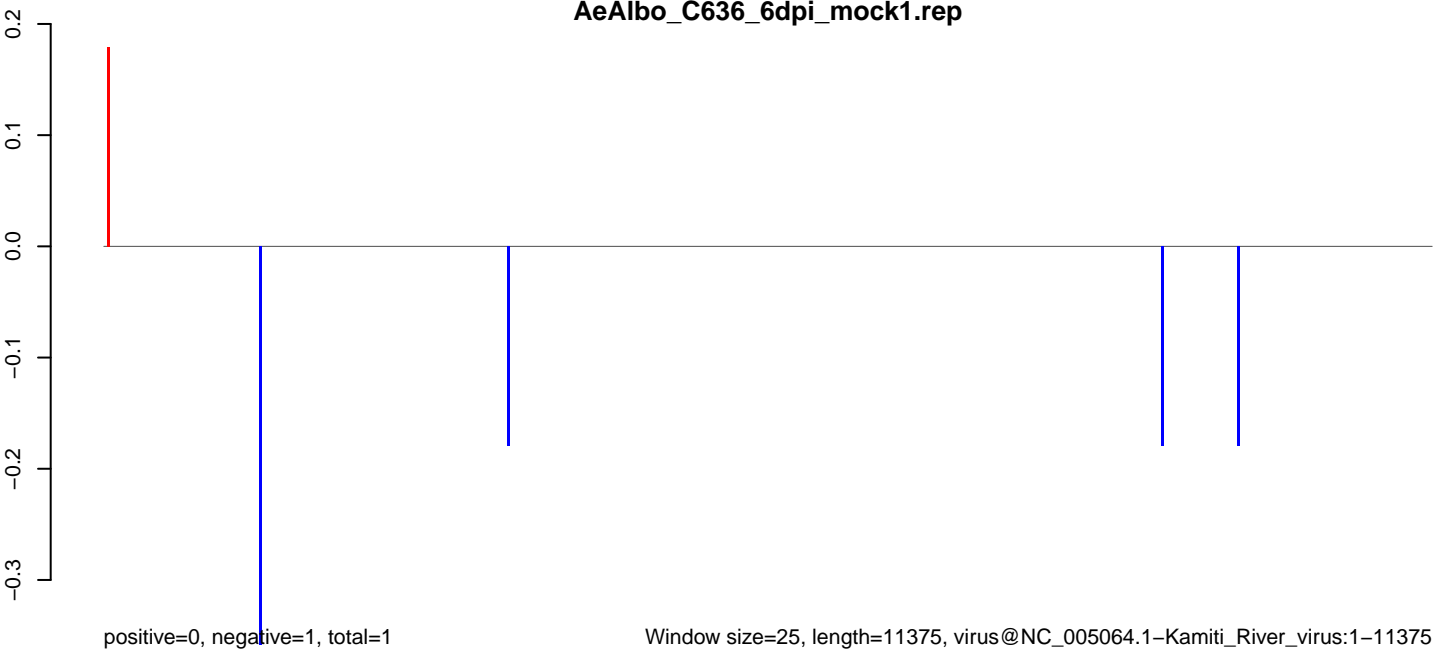
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



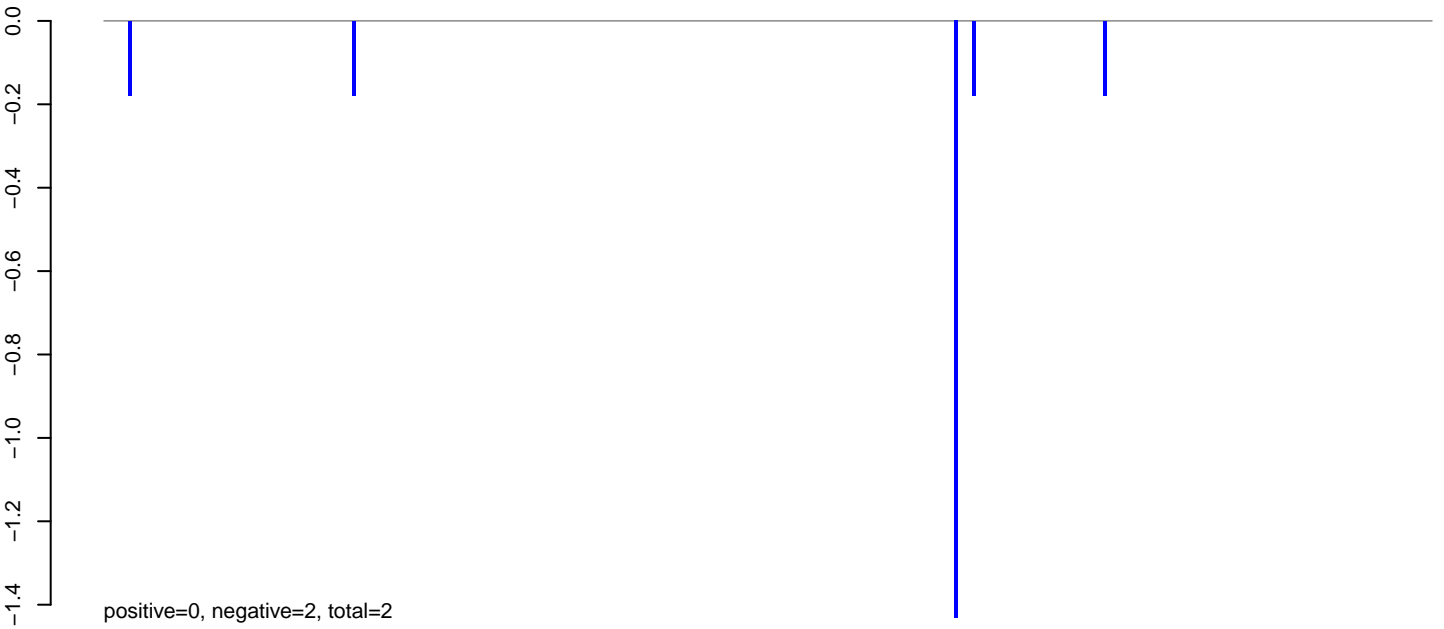
**AeAlbo\_C636\_6dpi\_mock1.rep**



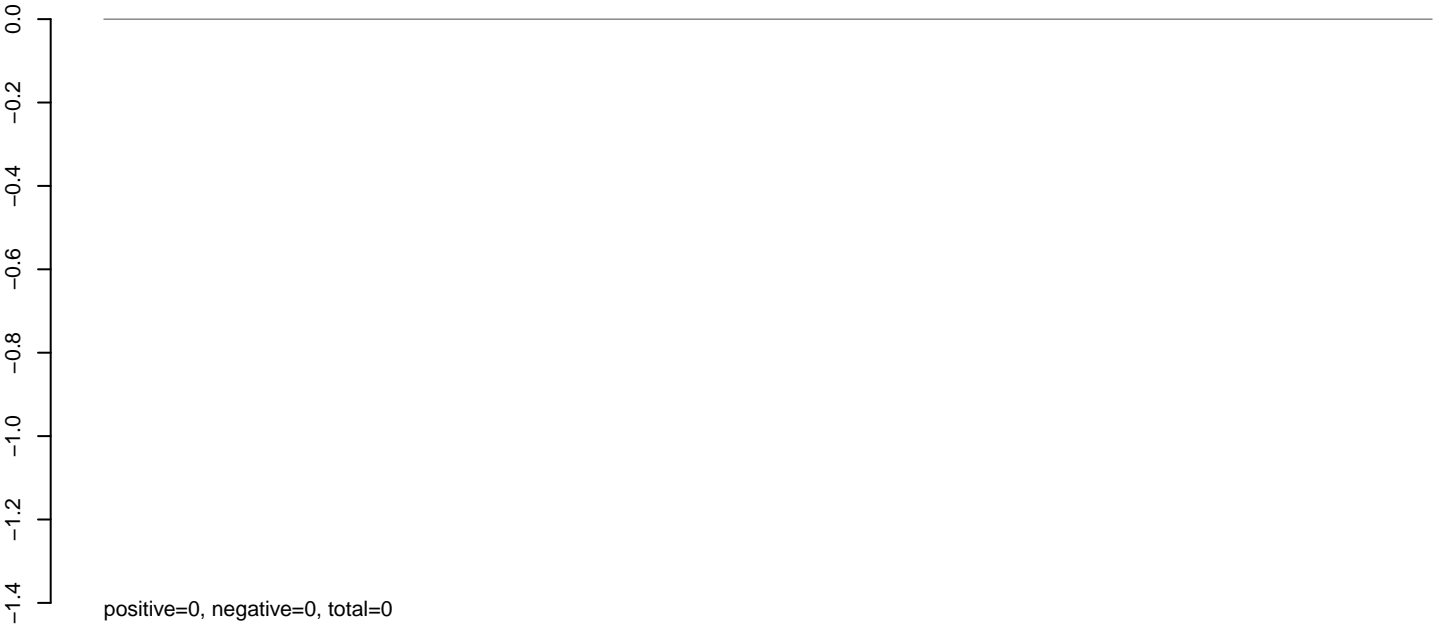
Window size=25, length=11375, virus@NC\_005064.1-Kamiti\_River\_virus:1-11375

0 2000 4000 6000 8000 10000

**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



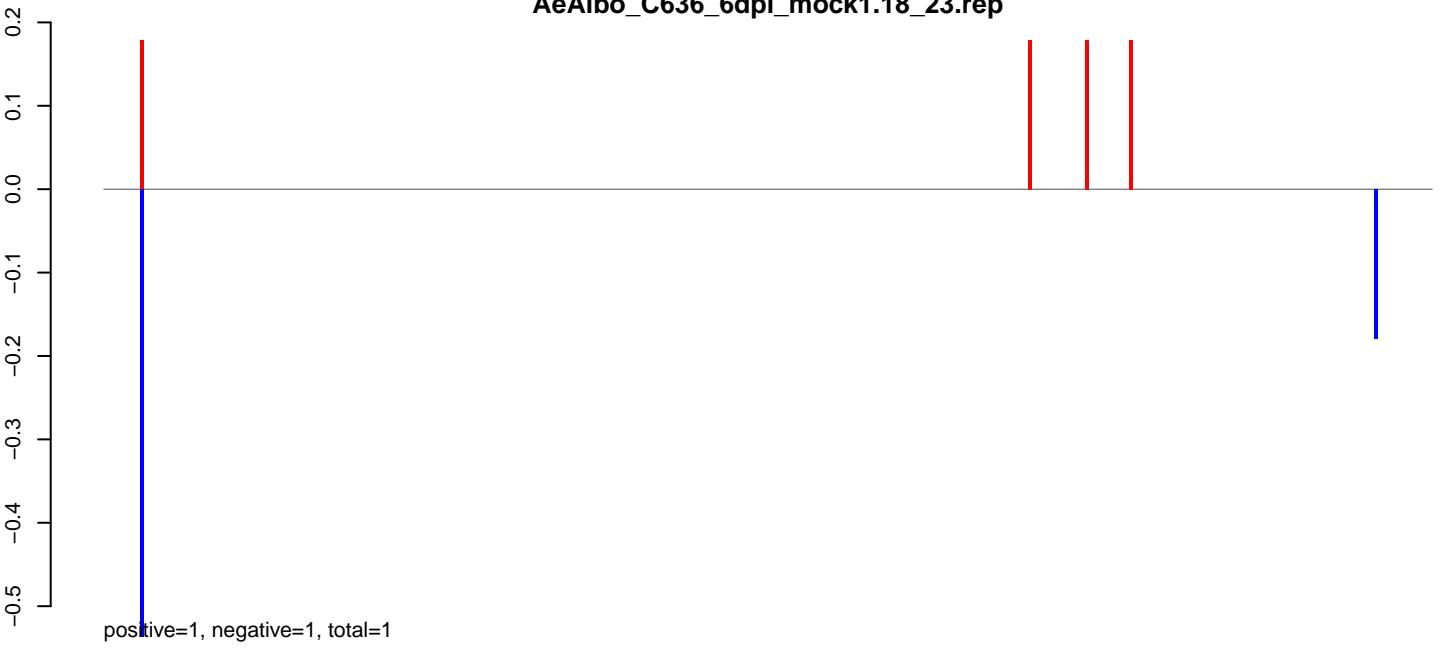
**AeAlbo\_C636\_6dpi\_mock1.rep**



Window size=25, length=10690, virus@NC\_004119.1-Montana\_myotis\_leukoencephalitis\_virus:1-10690

0 2000 4000 6000 8000 10000

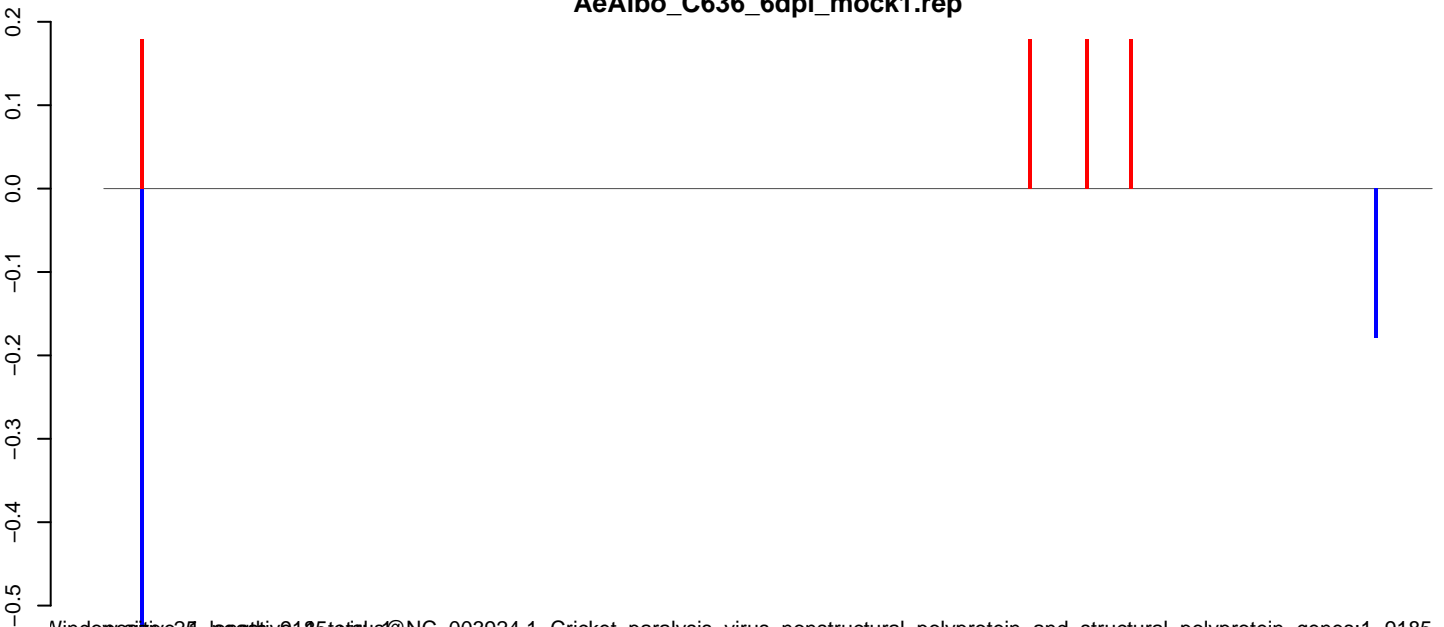
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

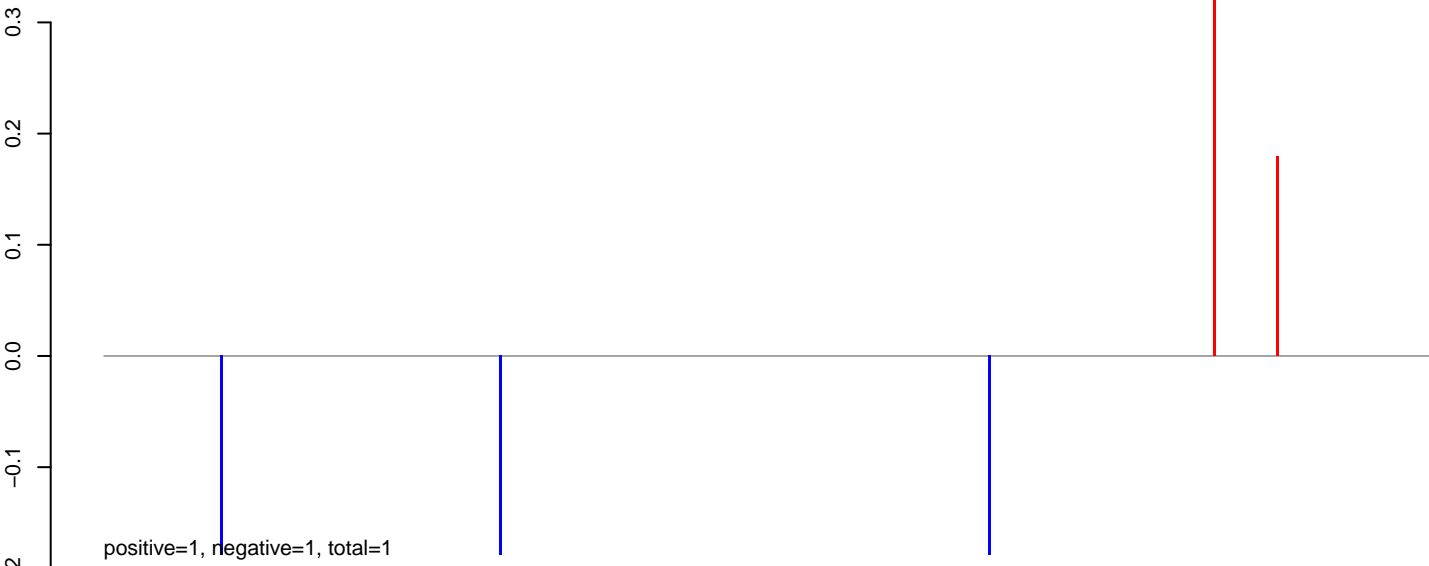


**AeAlbo\_C636\_6dpi\_mock1.rep**

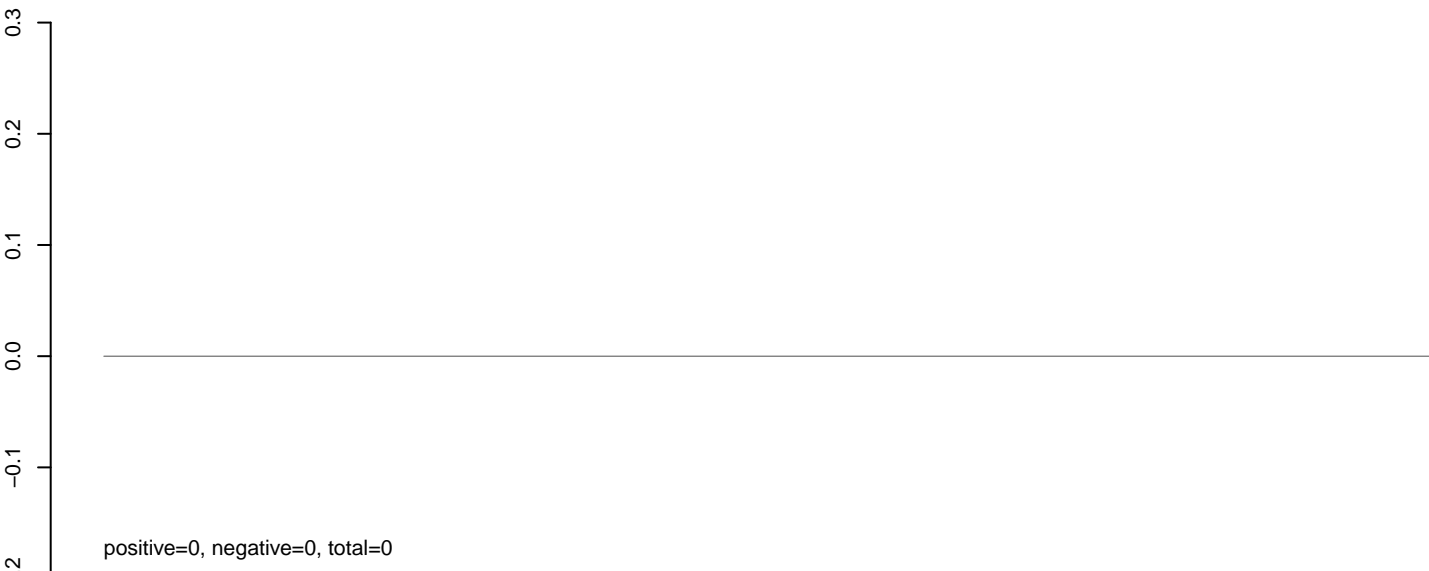




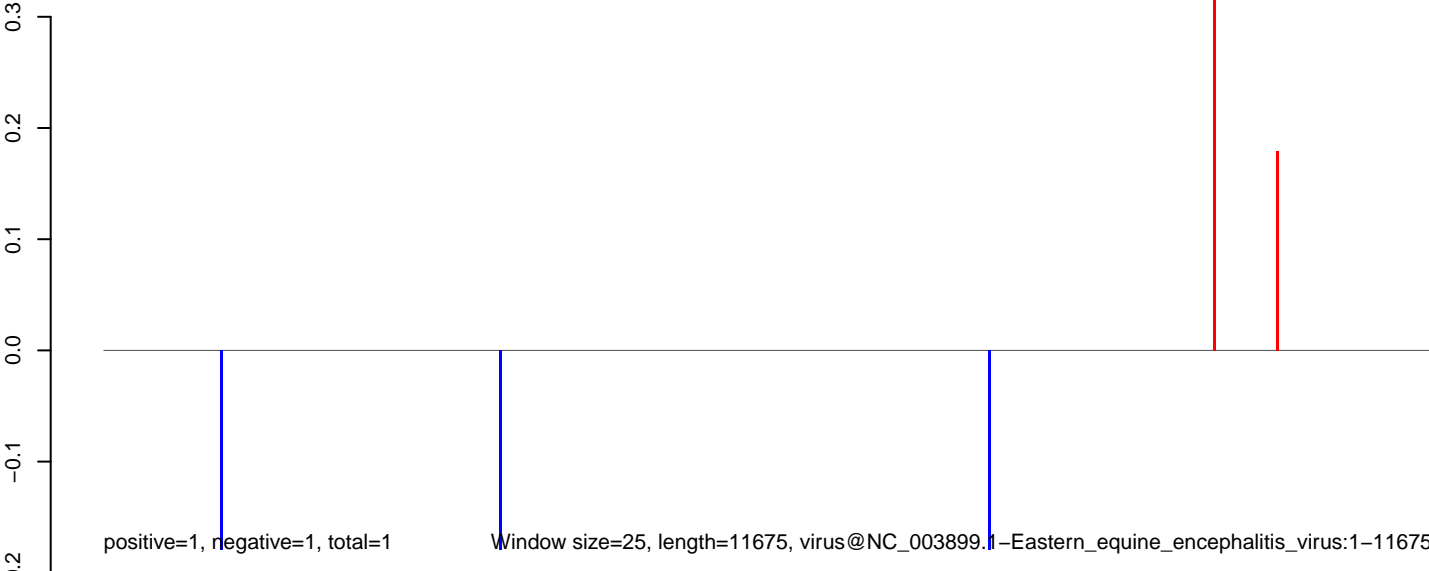
AeAlbo\_C636\_6dpi\_mock1.18\_23.rep



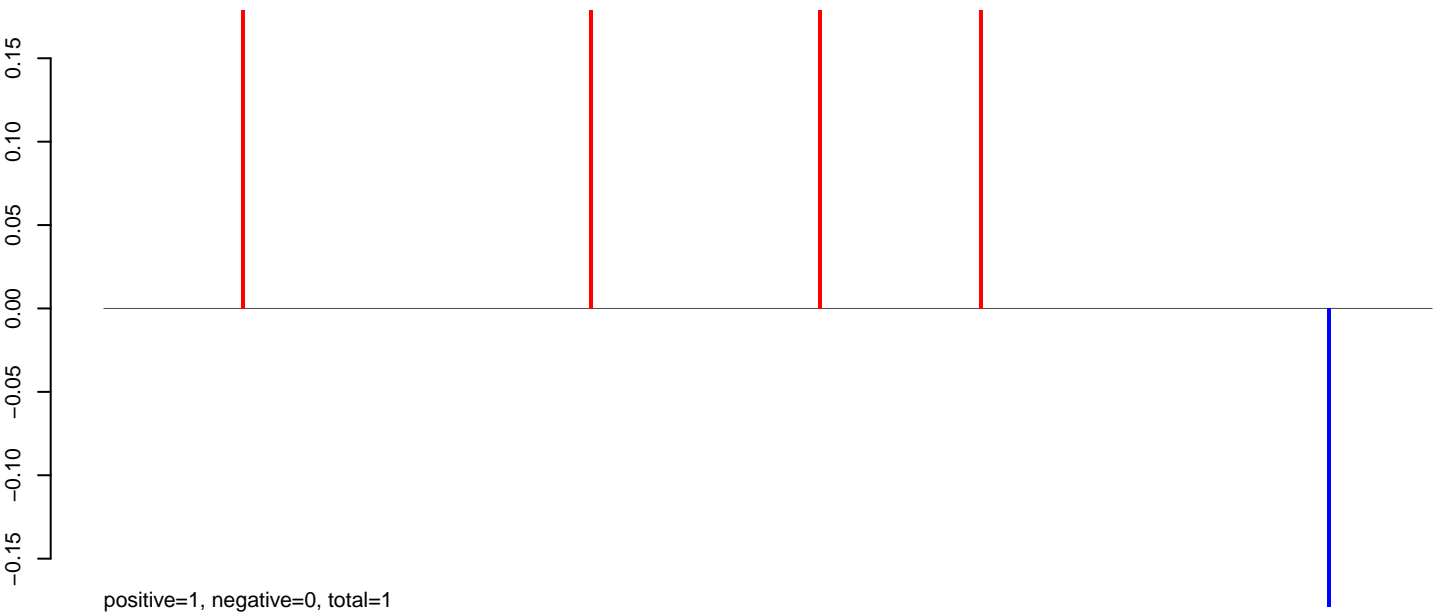
AeAlbo\_C636\_6dpi\_mock1.24\_35.rep



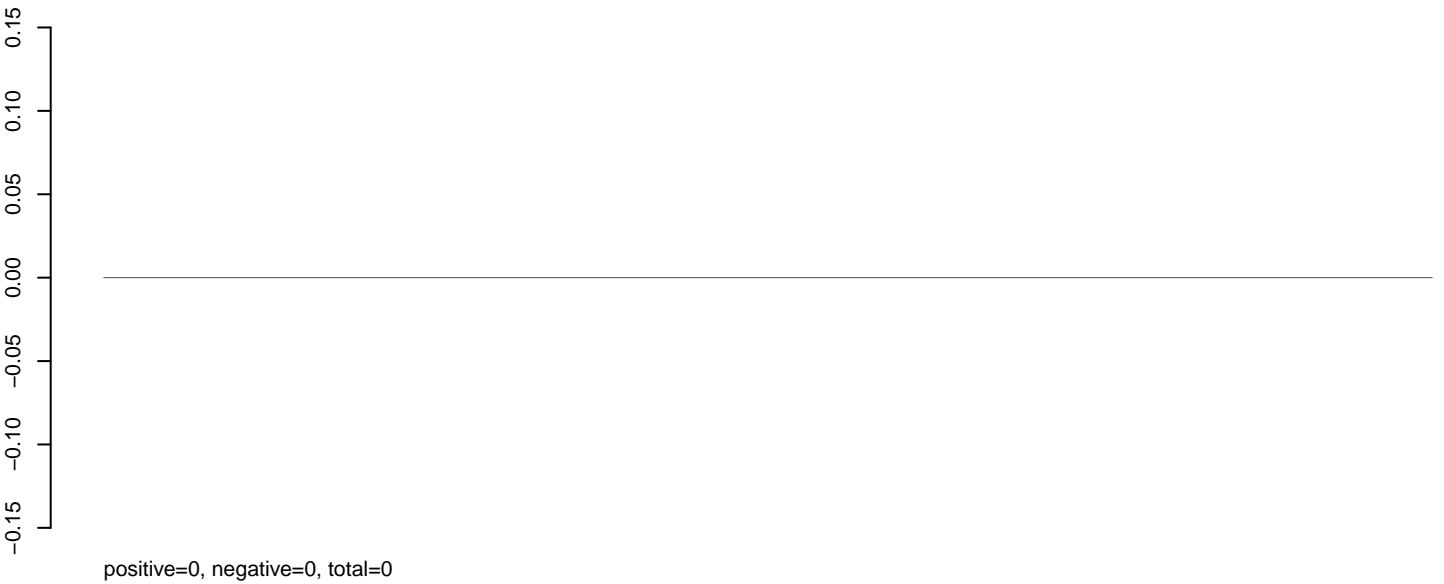
AeAlbo\_C636\_6dpi\_mock1.rep



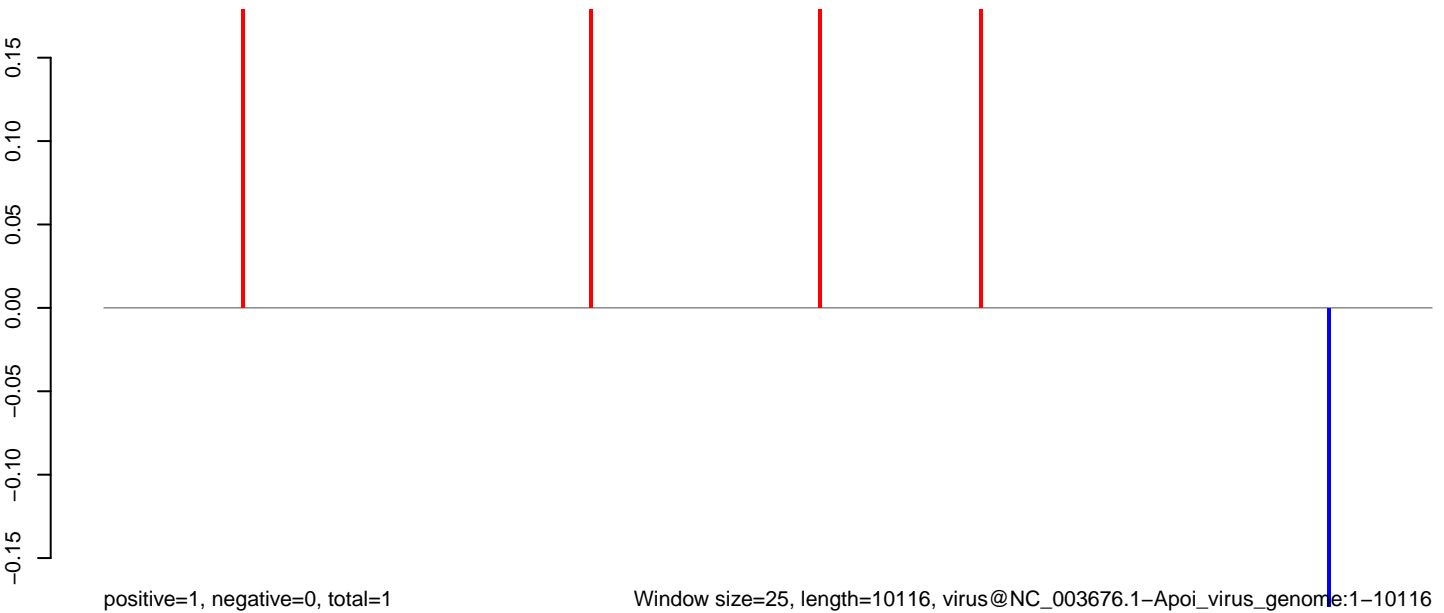
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



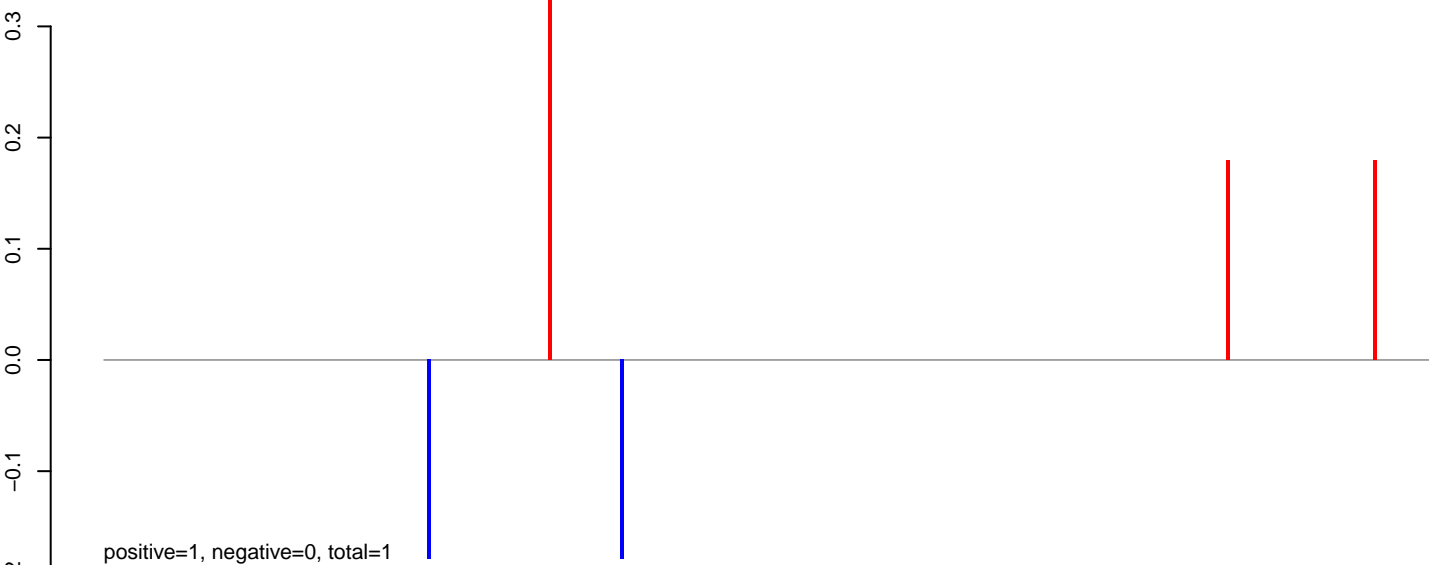
**AeAlbo\_C636\_6dpi\_mock1.rep**



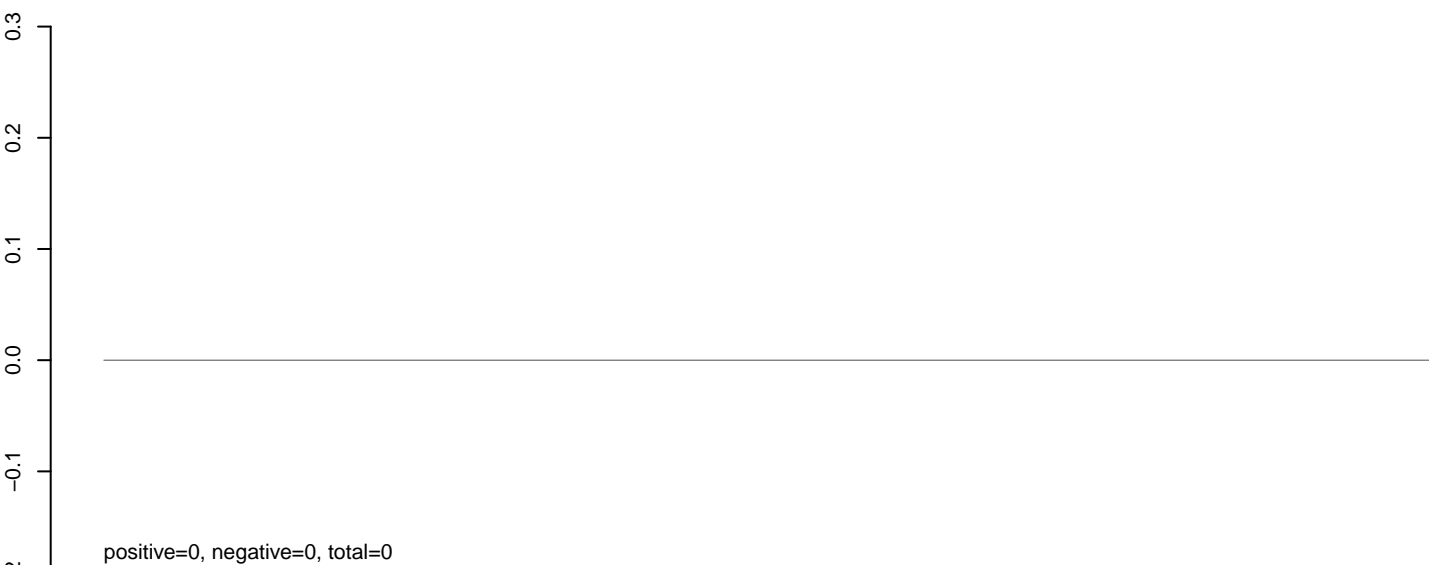
Window size=25, length=10116, virus@NC\_003676.1-Apoi\_virus\_genome:1-10116

0 2000 4000 6000 8000 10000

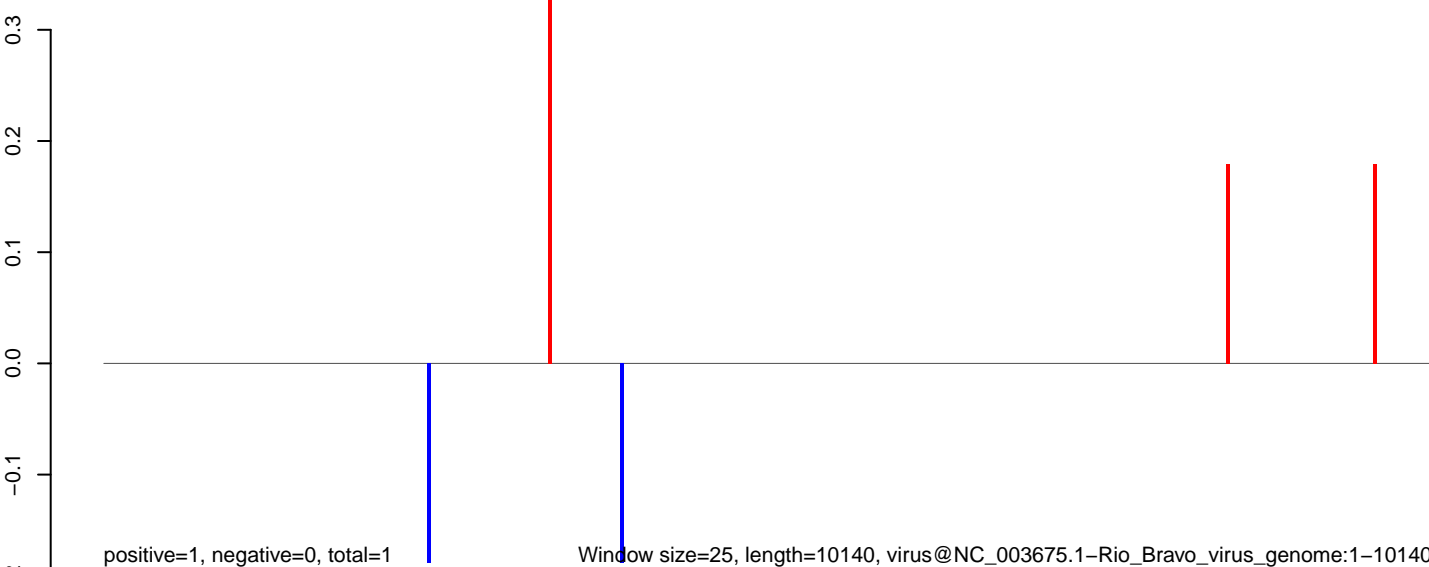
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock1.rep**



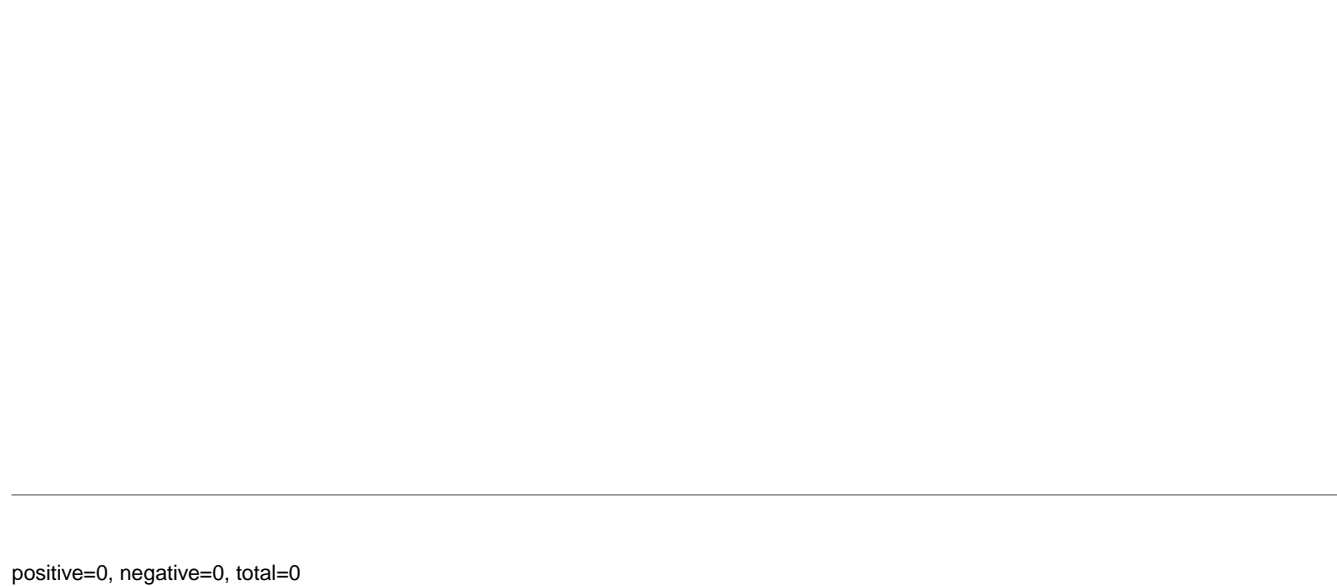
Window size=25, length=10140, virus@NC\_003675.1-Rio\_Bravo\_virus\_genome:1-10140

0 2000 4000 6000 8000 10000

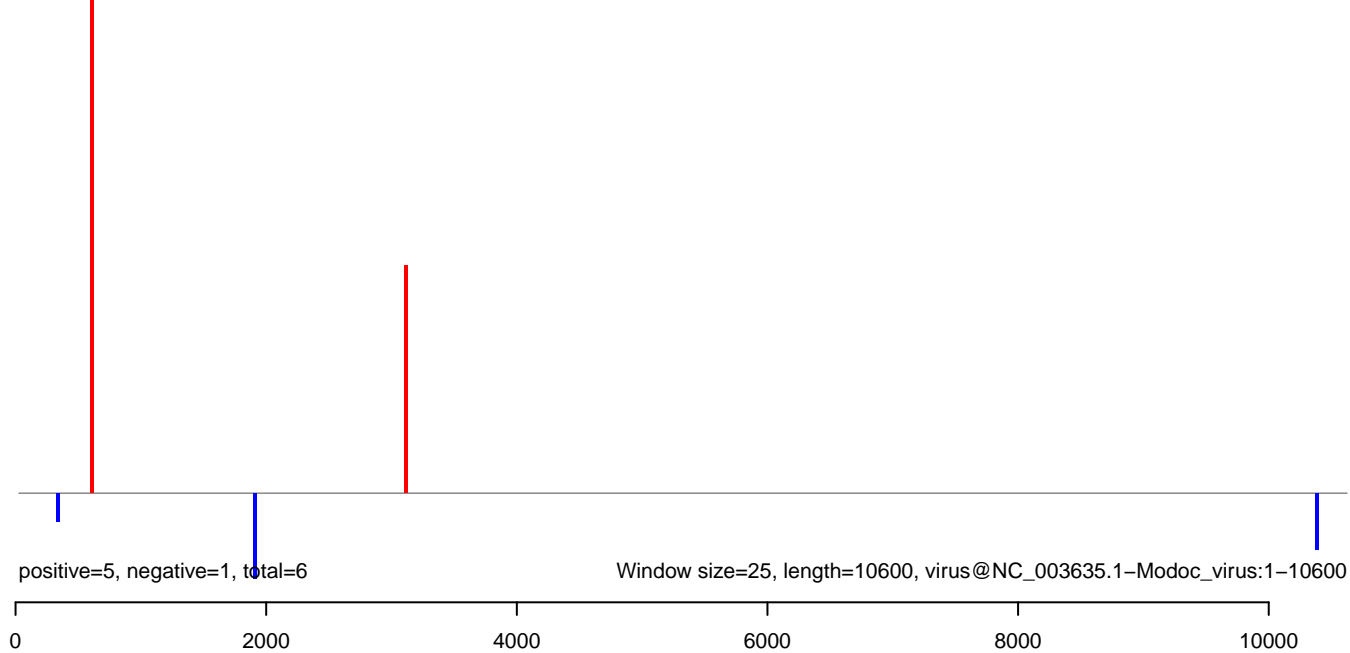
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



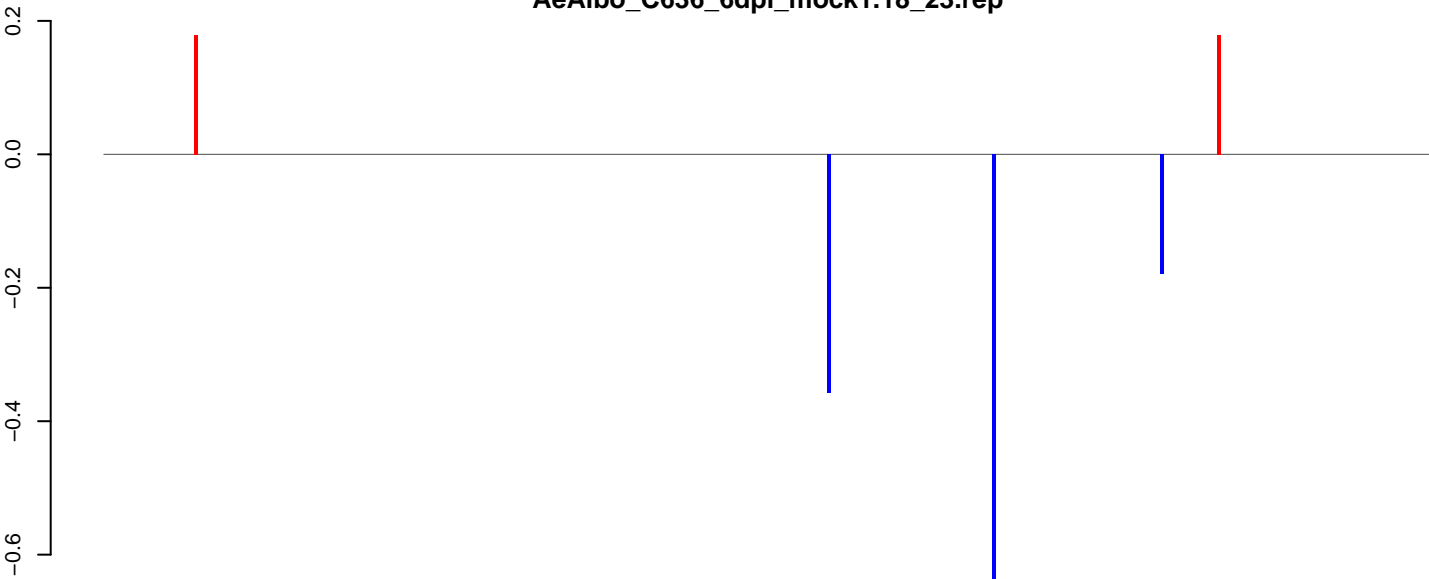
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock1.rep**

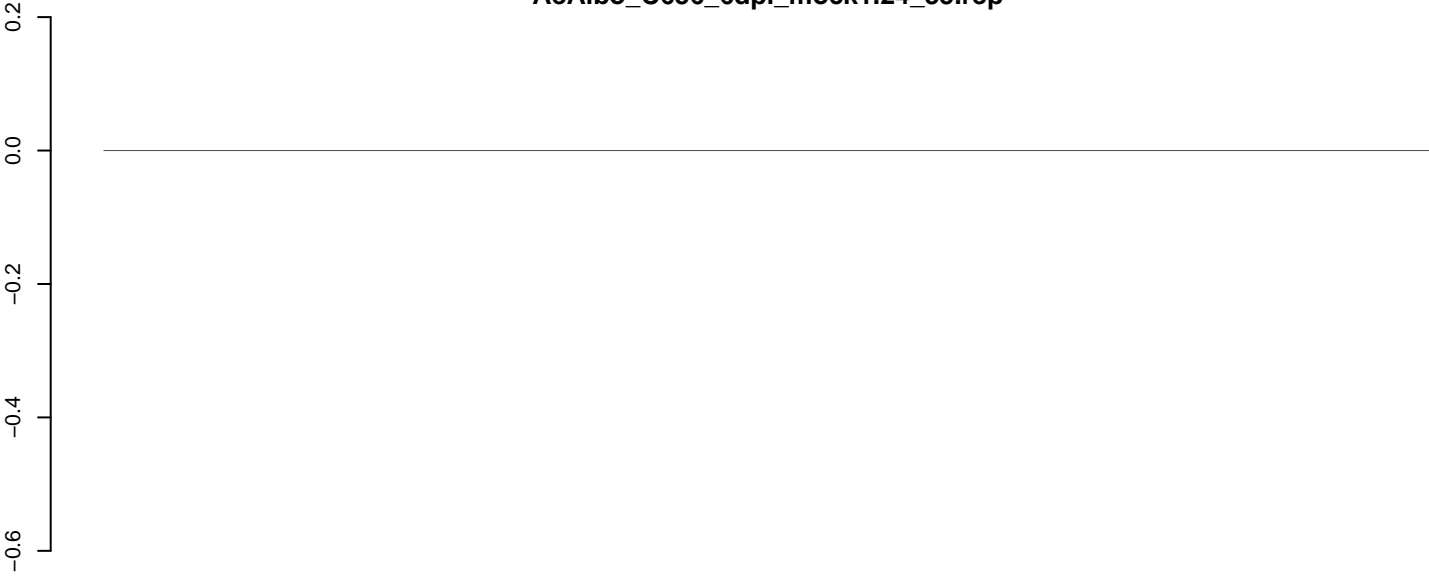


**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



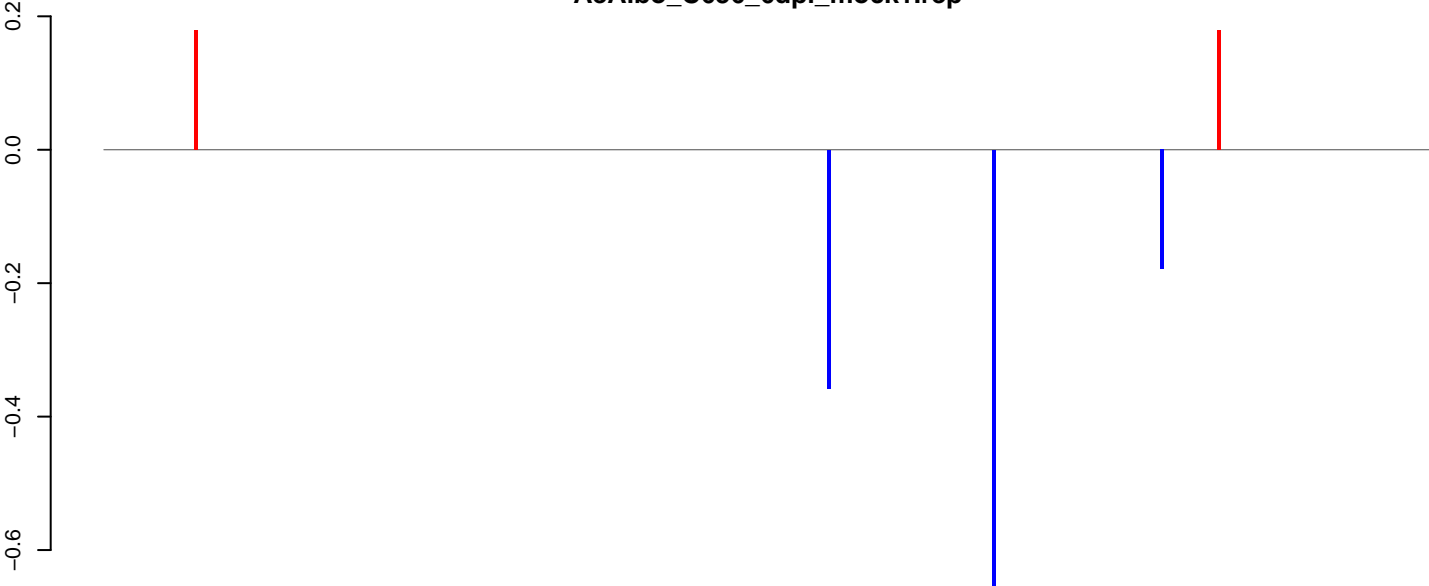
positive=0, negative=1, total=2

**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



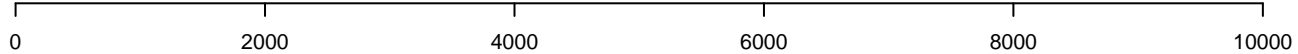
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock1.rep**

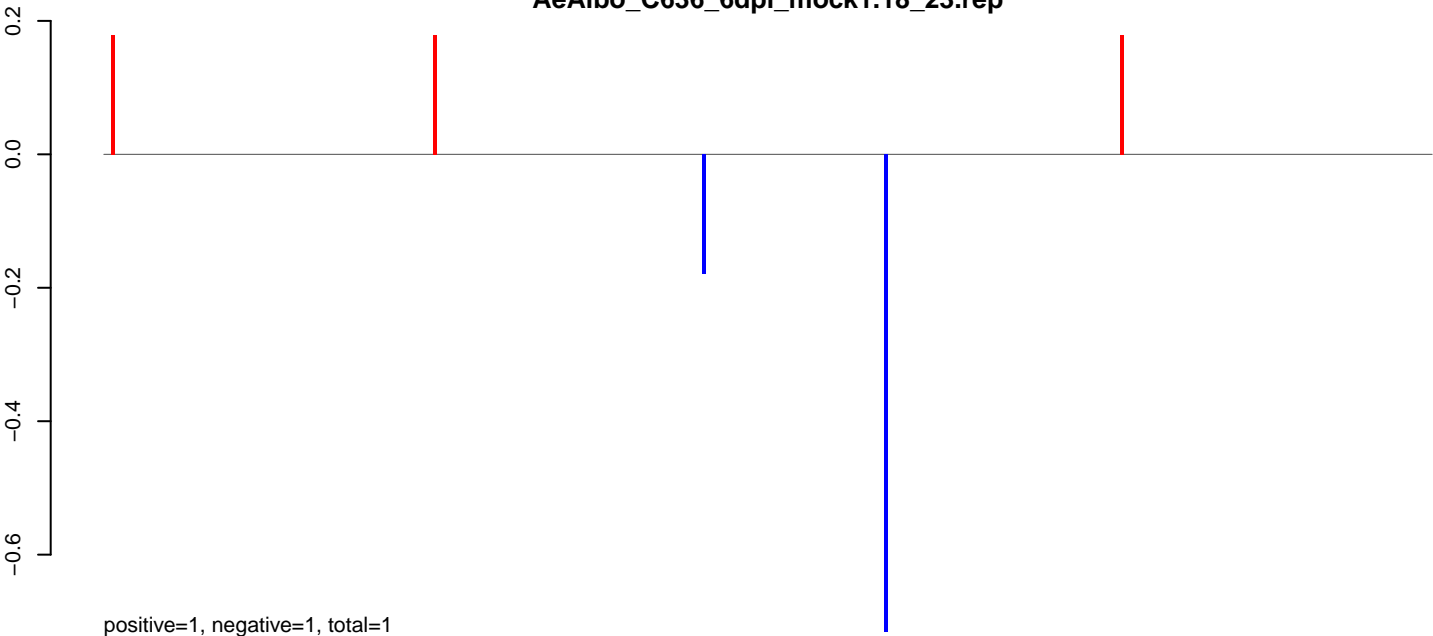


positive=0, negative=1, total=2

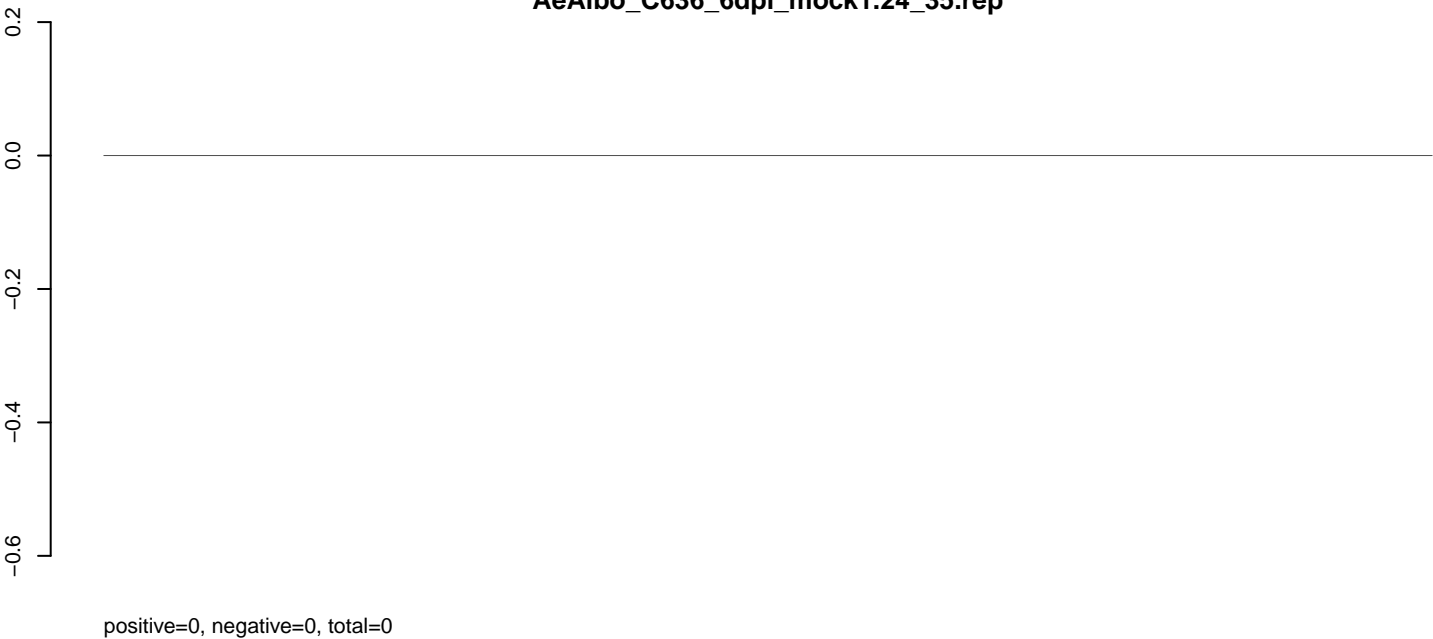
Window size=25, length=10649, virus@NC\_002640.1-Dengue\_virus\_4:1-10649



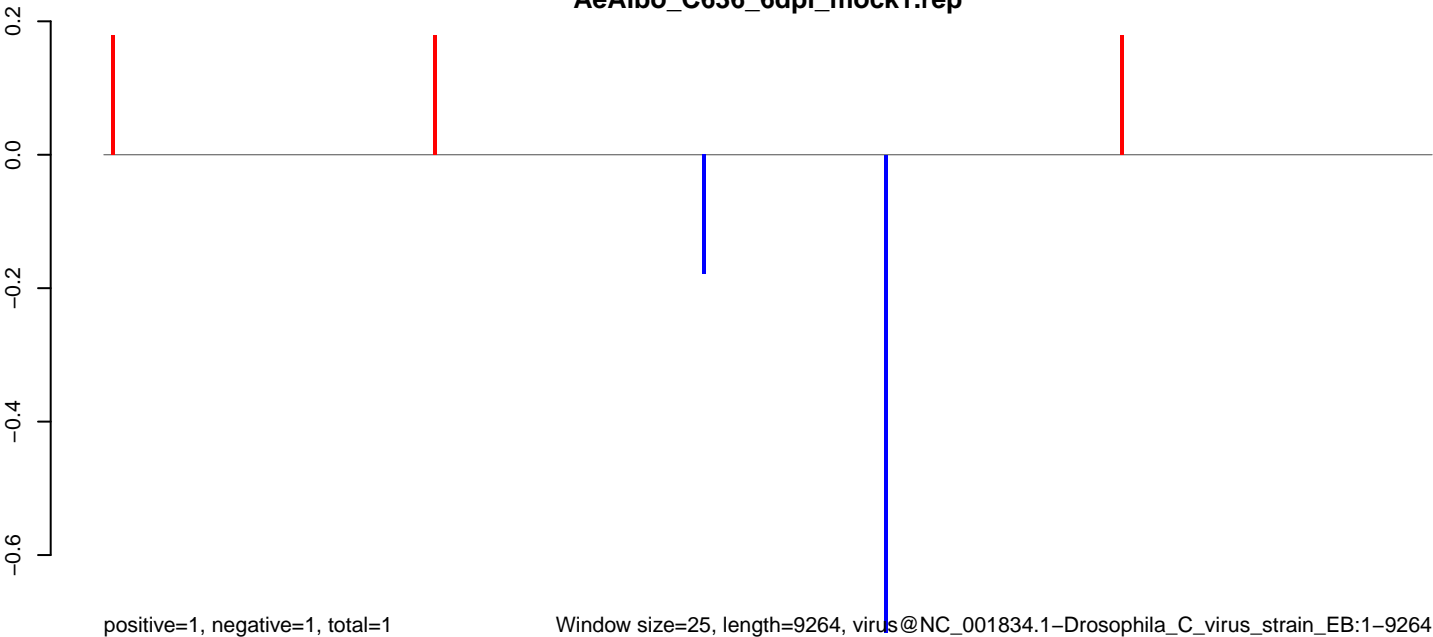
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock1.rep**



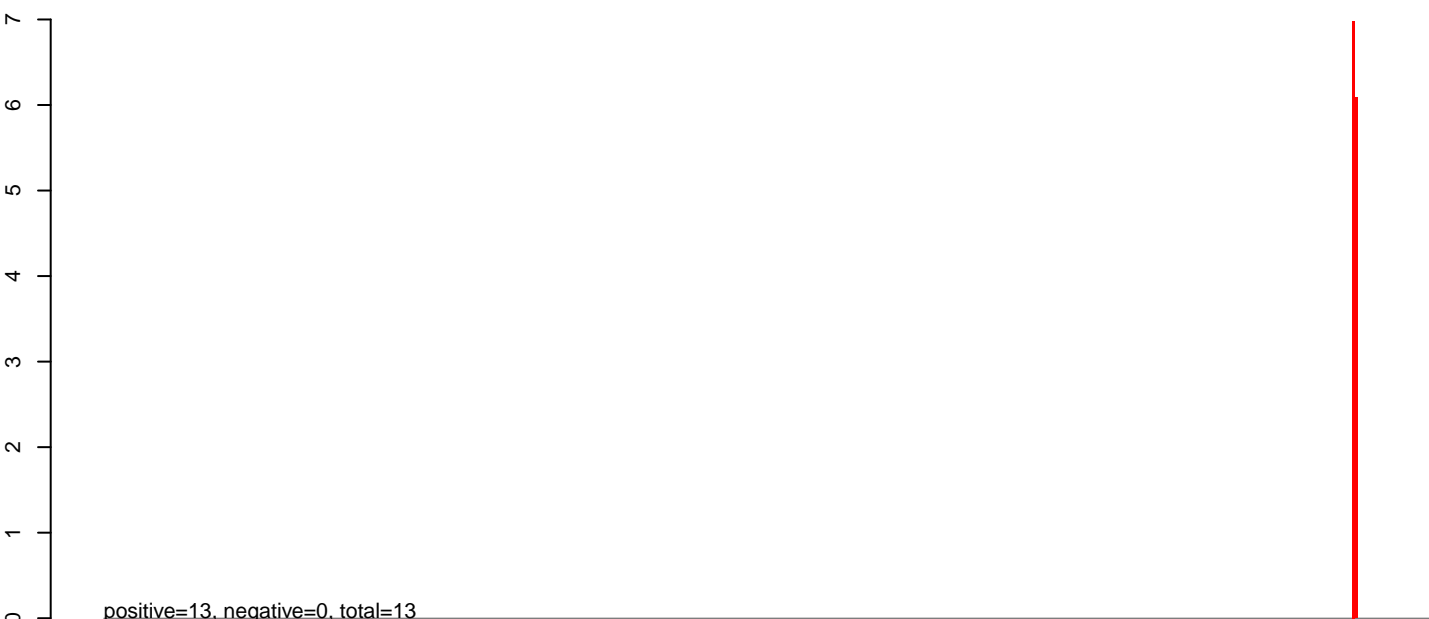
Window size=25, length=9264, virus@NC\_001834.1-Drosophila\_C\_virus\_strain\_EB:1-9264

0 2000 4000 6000 8000

AeAlbo\_C636\_6dpi\_mock1.18\_23.rep



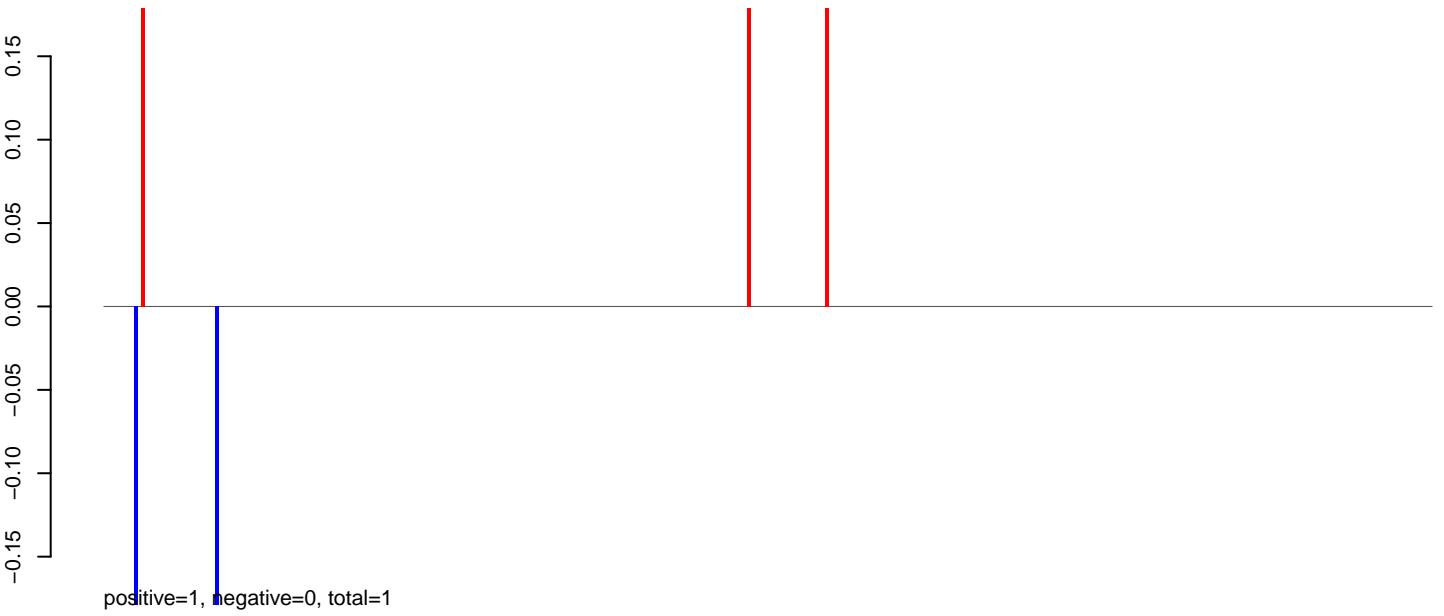
AeAlbo\_C636\_6dpi\_mock1.24\_35.rep



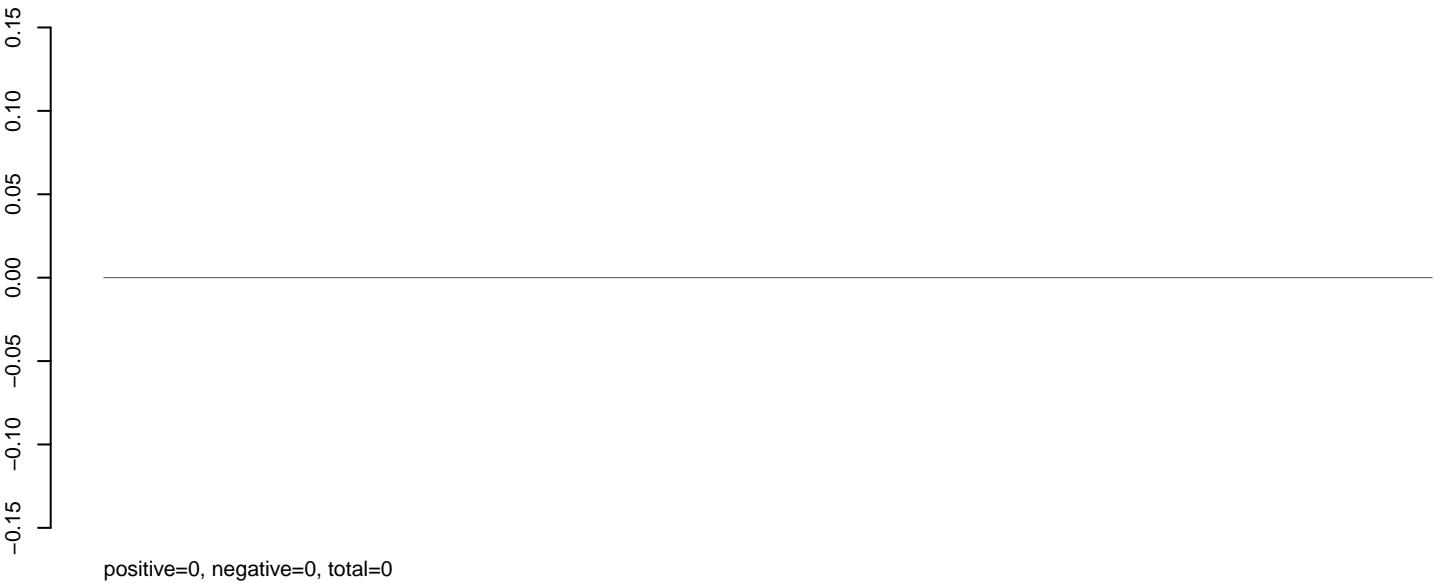
AeAlbo\_C636\_6dpi\_mock1.rep



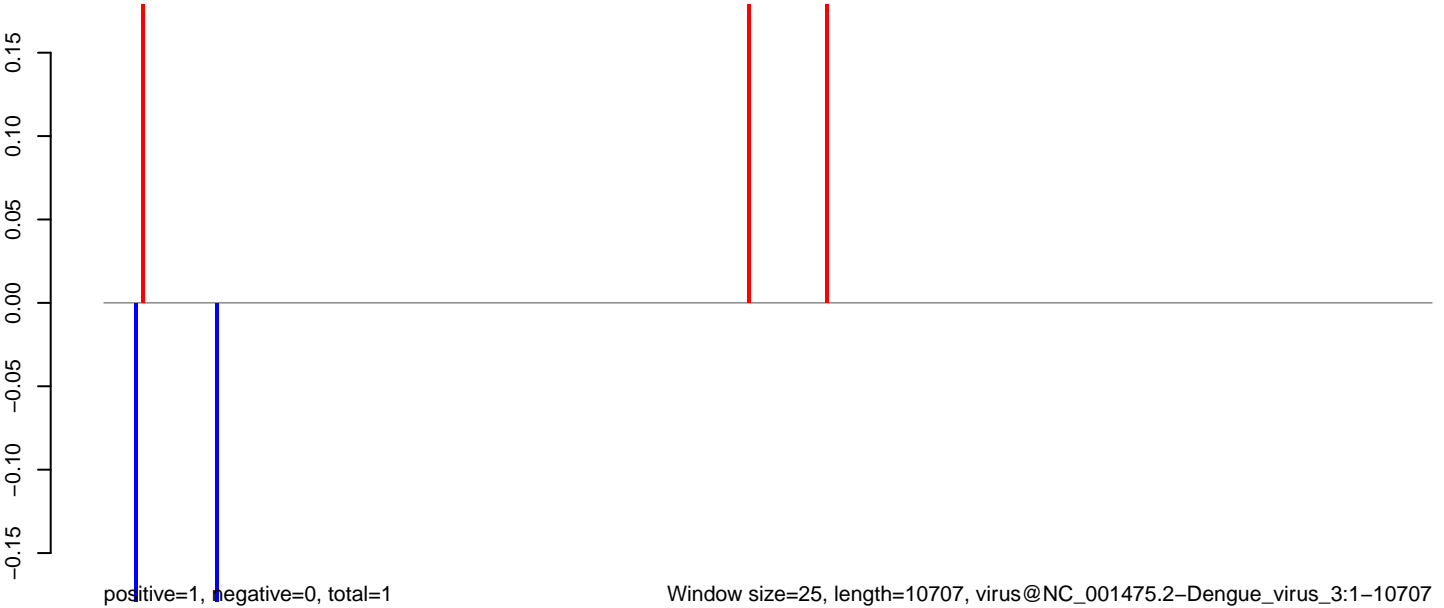
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock1.rep**

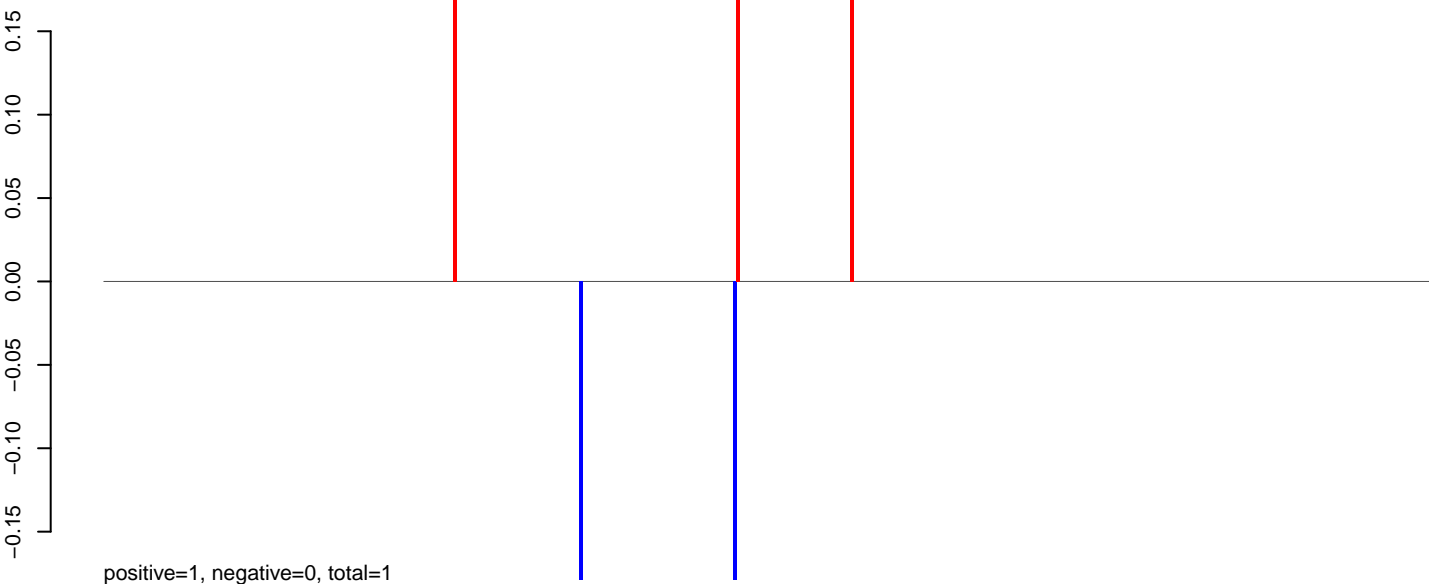


Window size=25, length=10707, virus@NC\_001475.2-Dengue\_virus\_3:1-10707

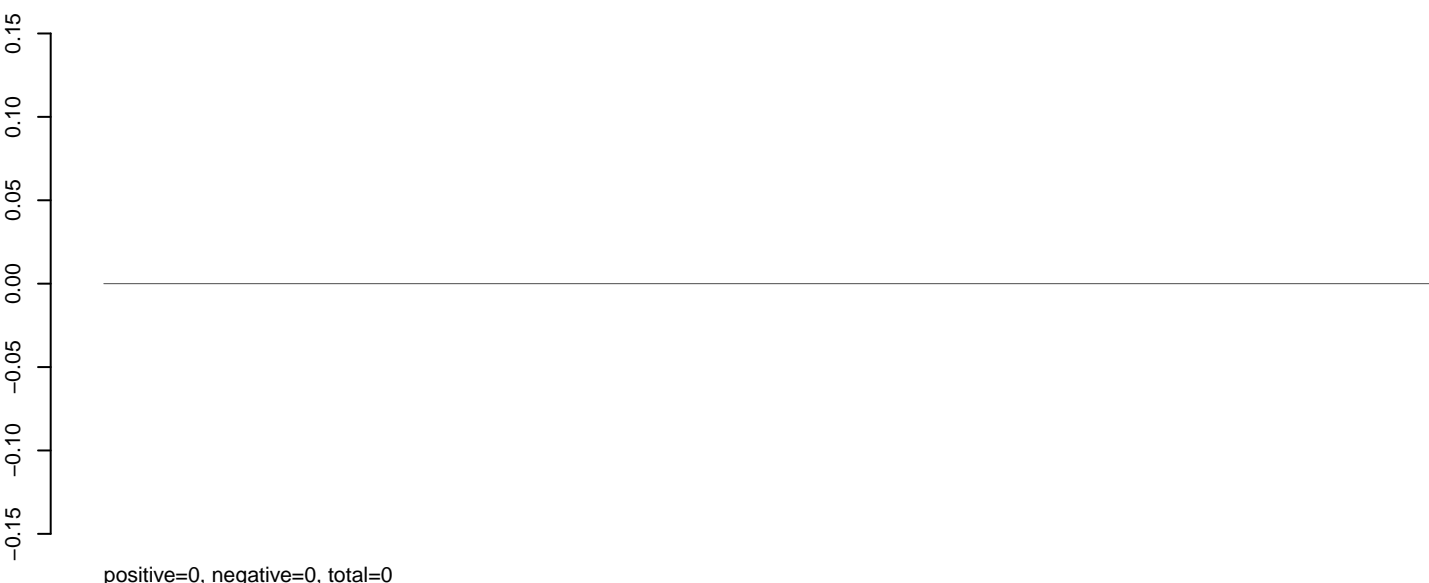
0 2000 4000 6000 8000 10000



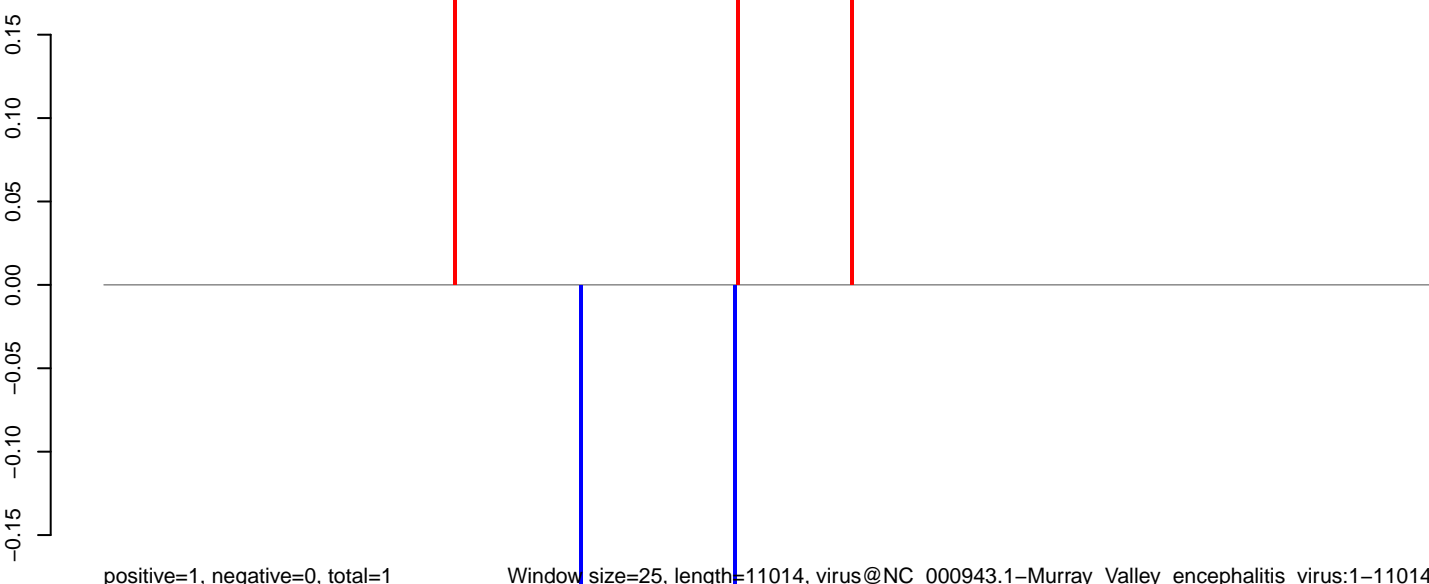
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

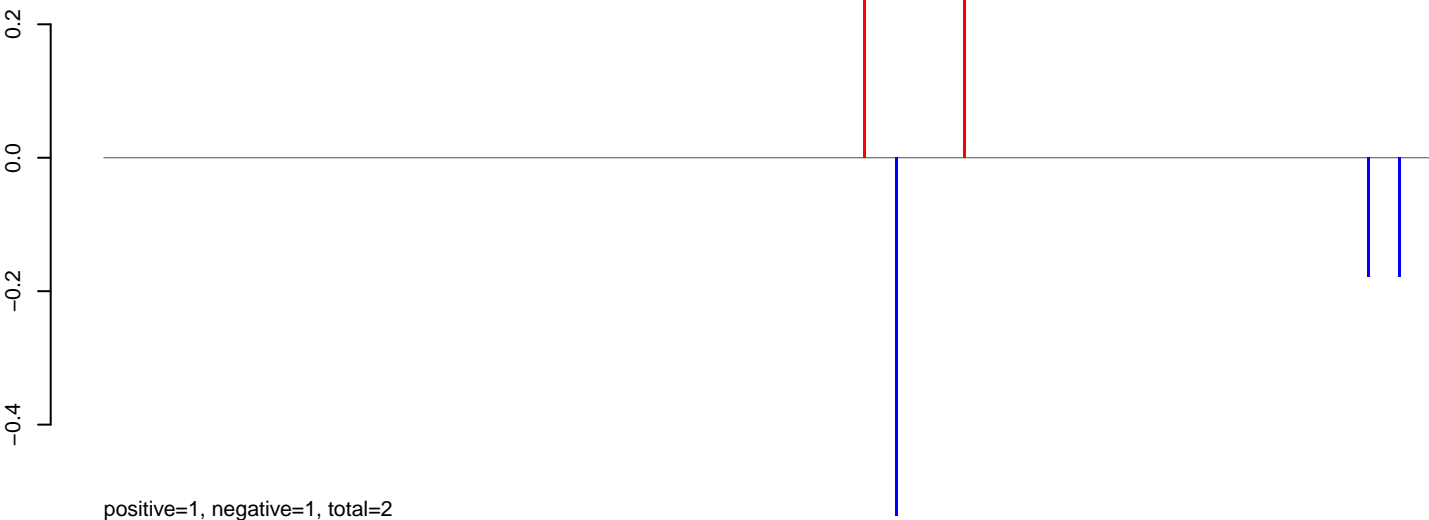


**AeAlbo\_C636\_6dpi\_mock1.rep**

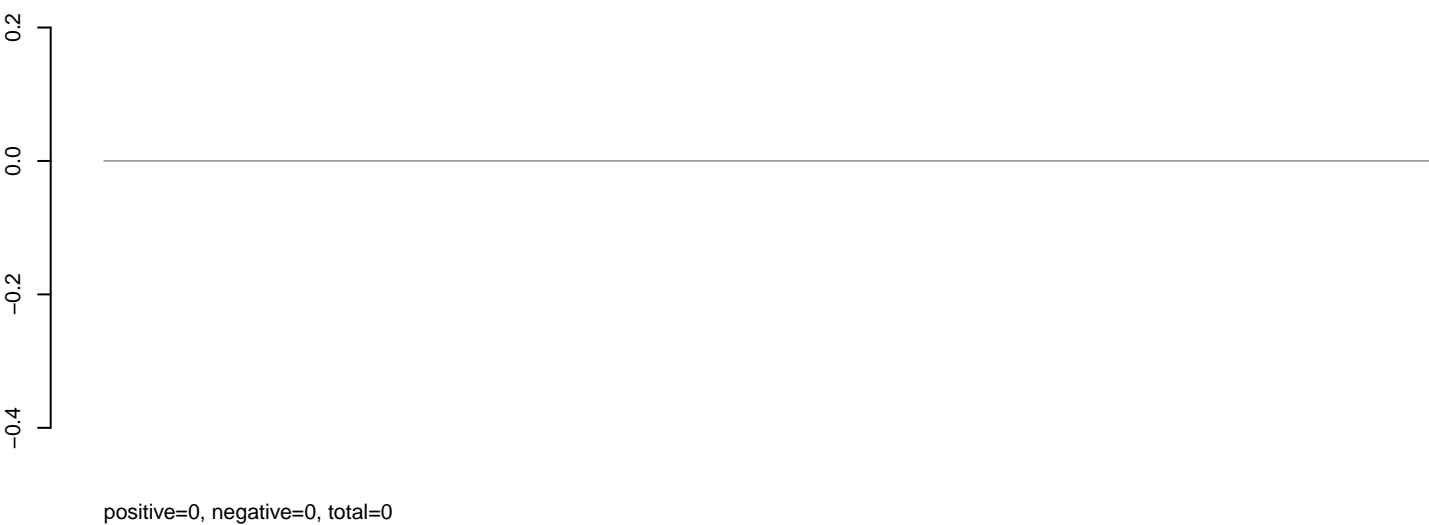


0 2000 4000 6000 8000 10000

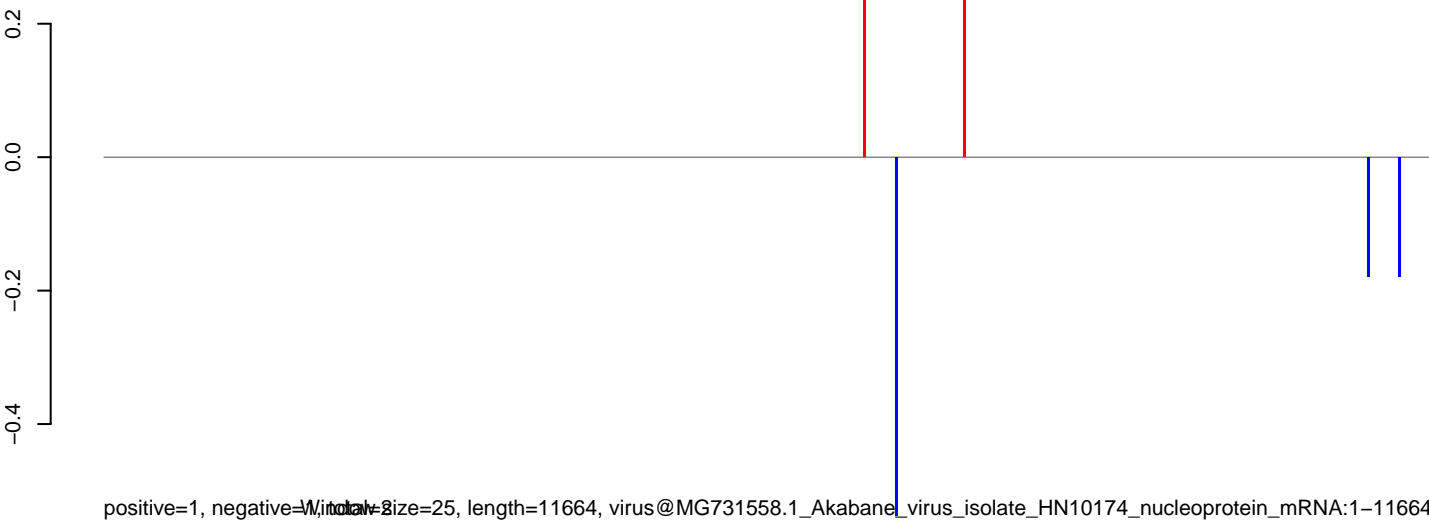
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



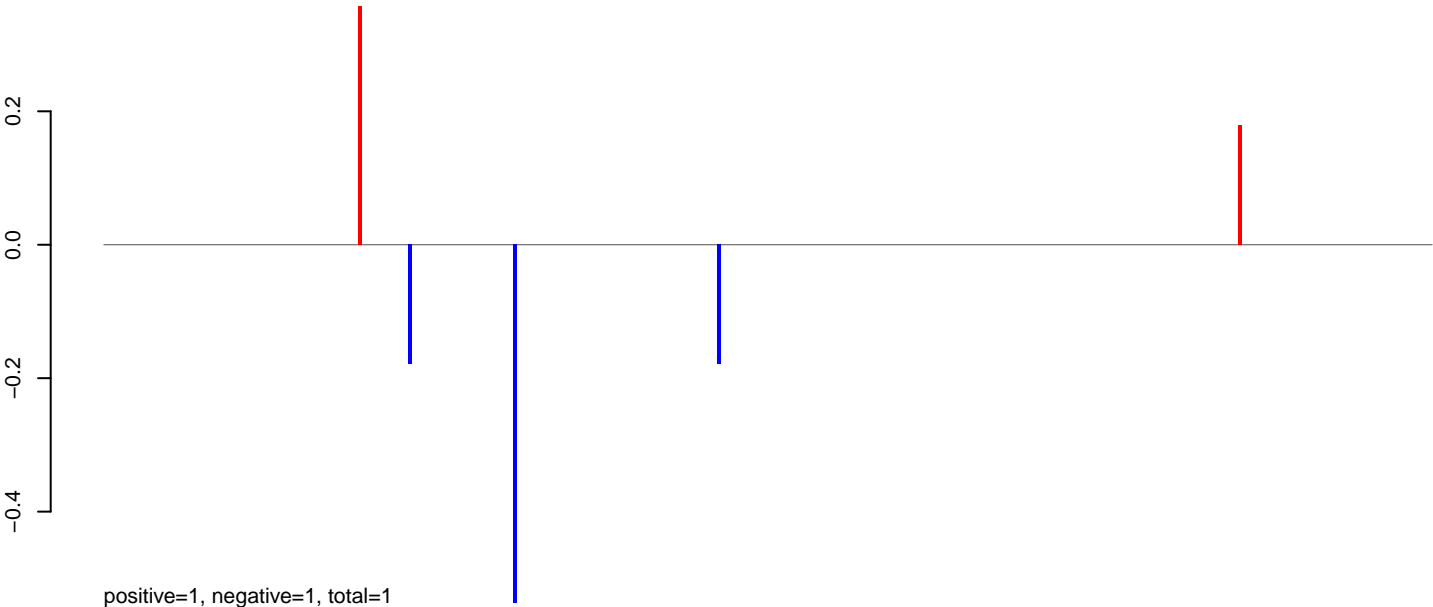
**AeAlbo\_C636\_6dpi\_mock1.rep**



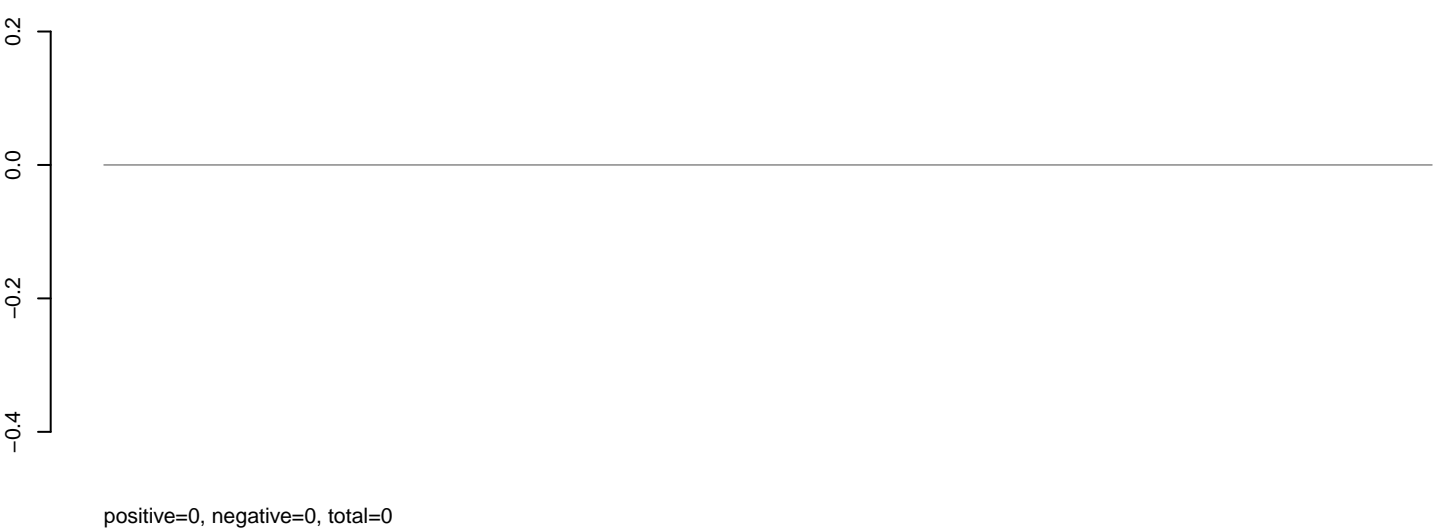
Window size=25, length=11664, virus@MG731558.1\_Akabane\_virus\_isolate\_HN10174\_nucleoprotein\_mRNA:1-11664

0 2000 4000 6000 8000 10000 12000

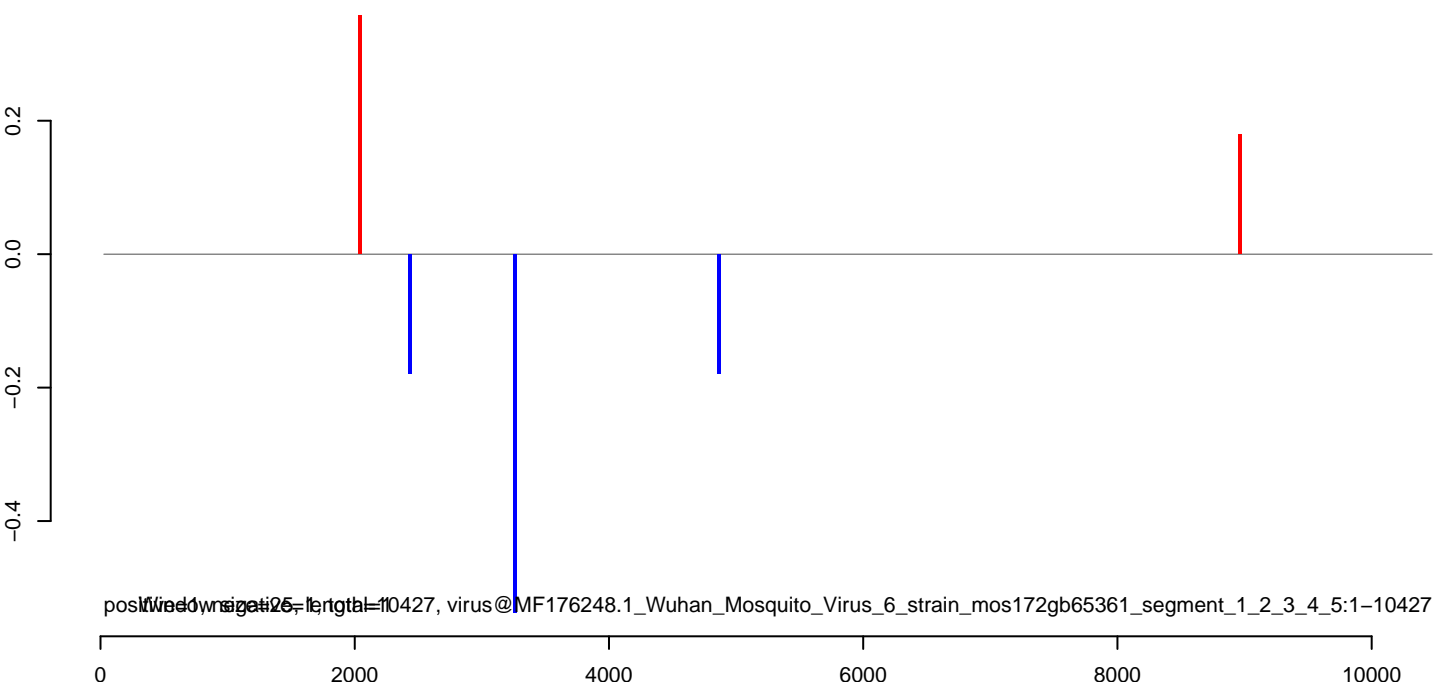
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



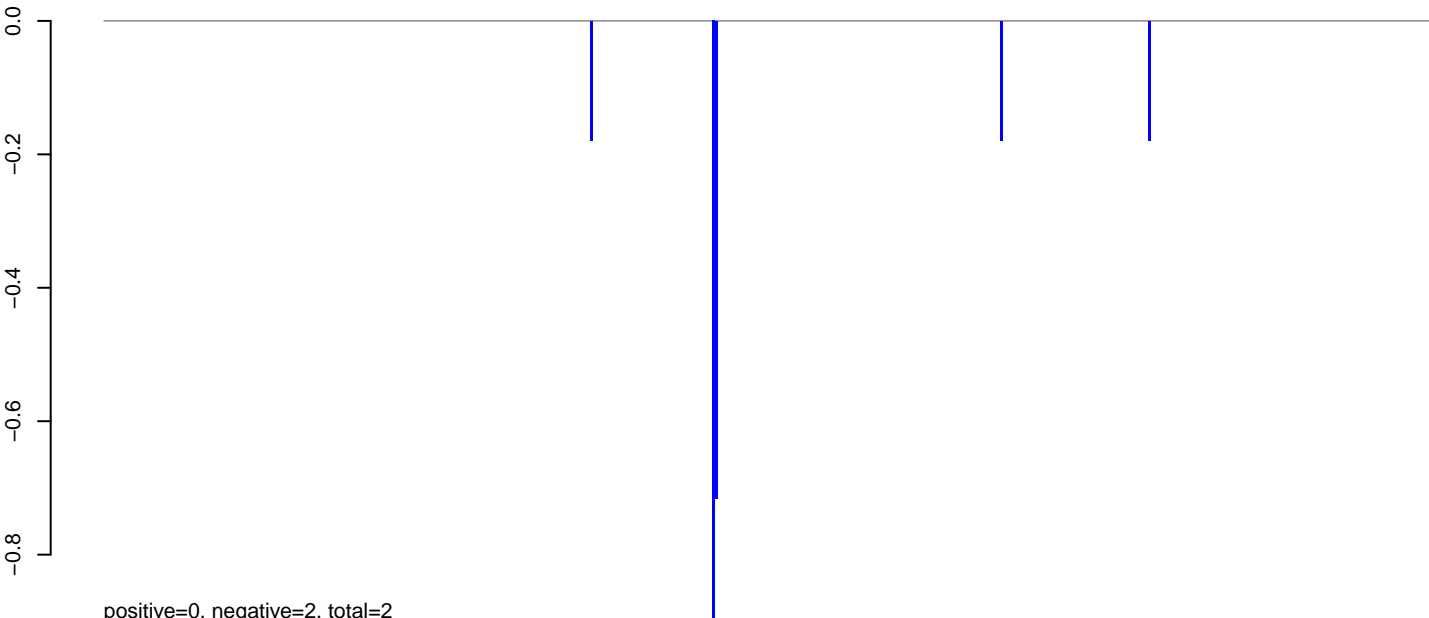
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



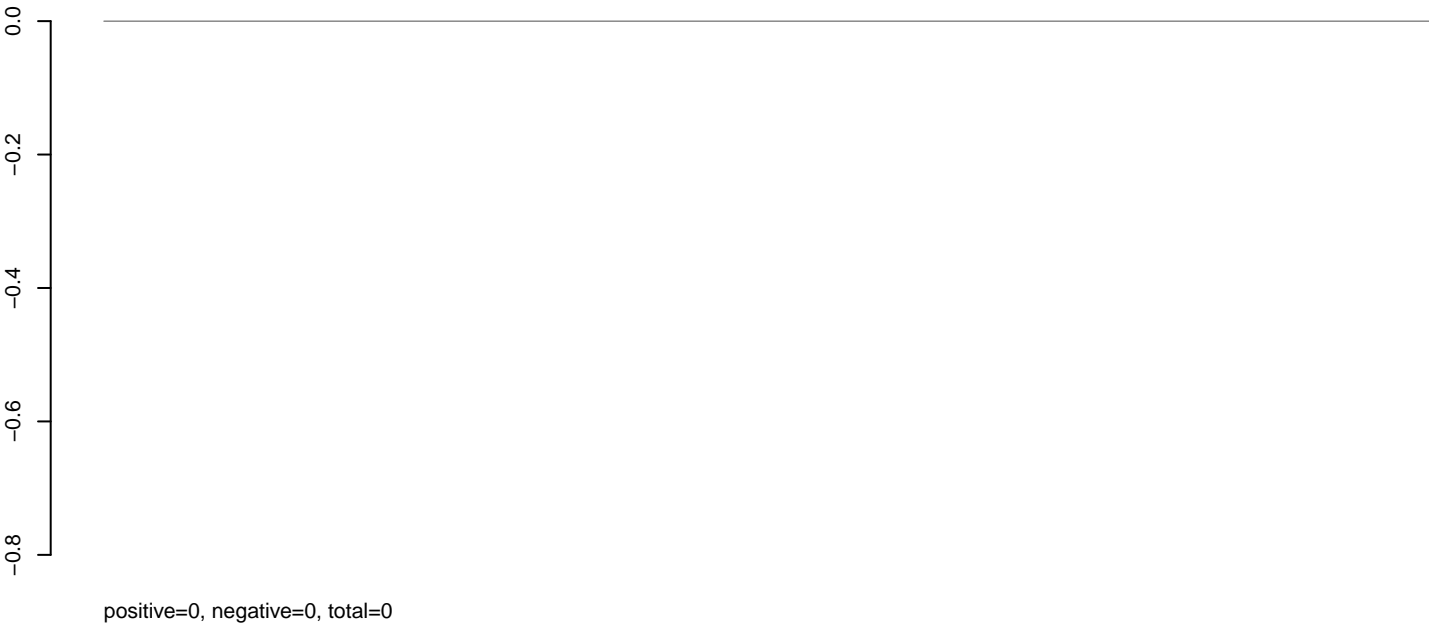
**AeAlbo\_C636\_6dpi\_mock1.rep**



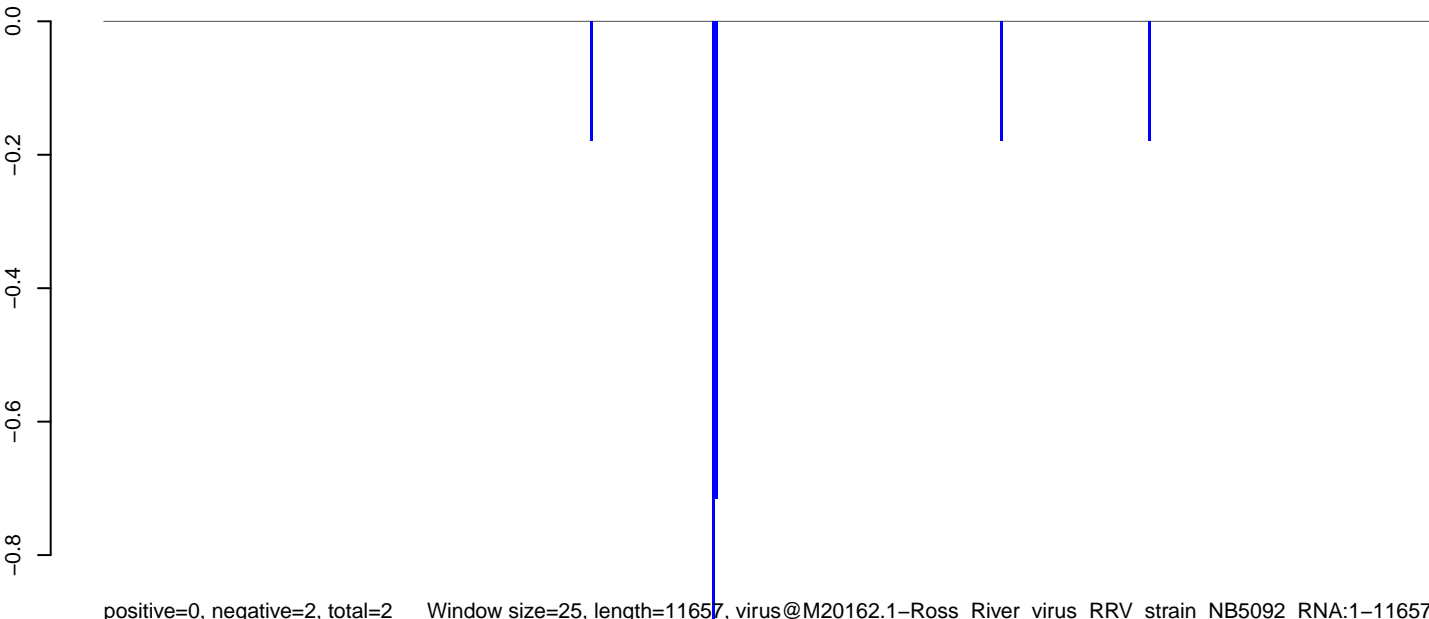
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



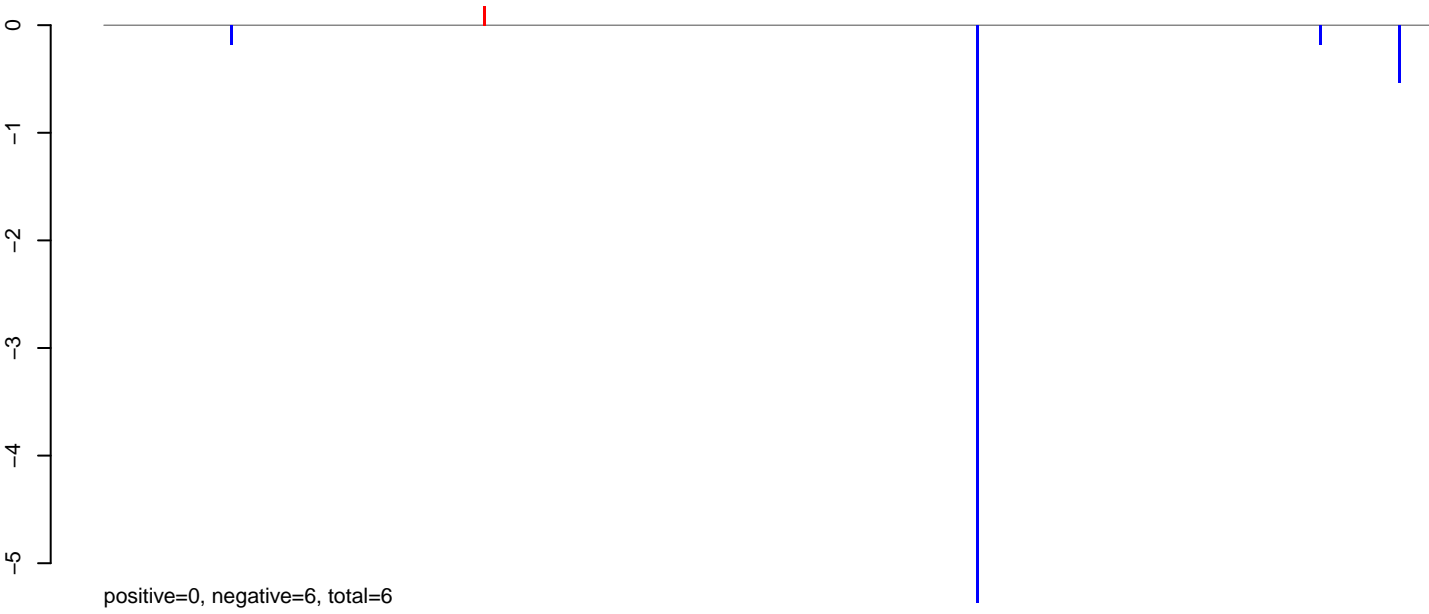
**AeAlbo\_C636\_6dpi\_mock1.rep**



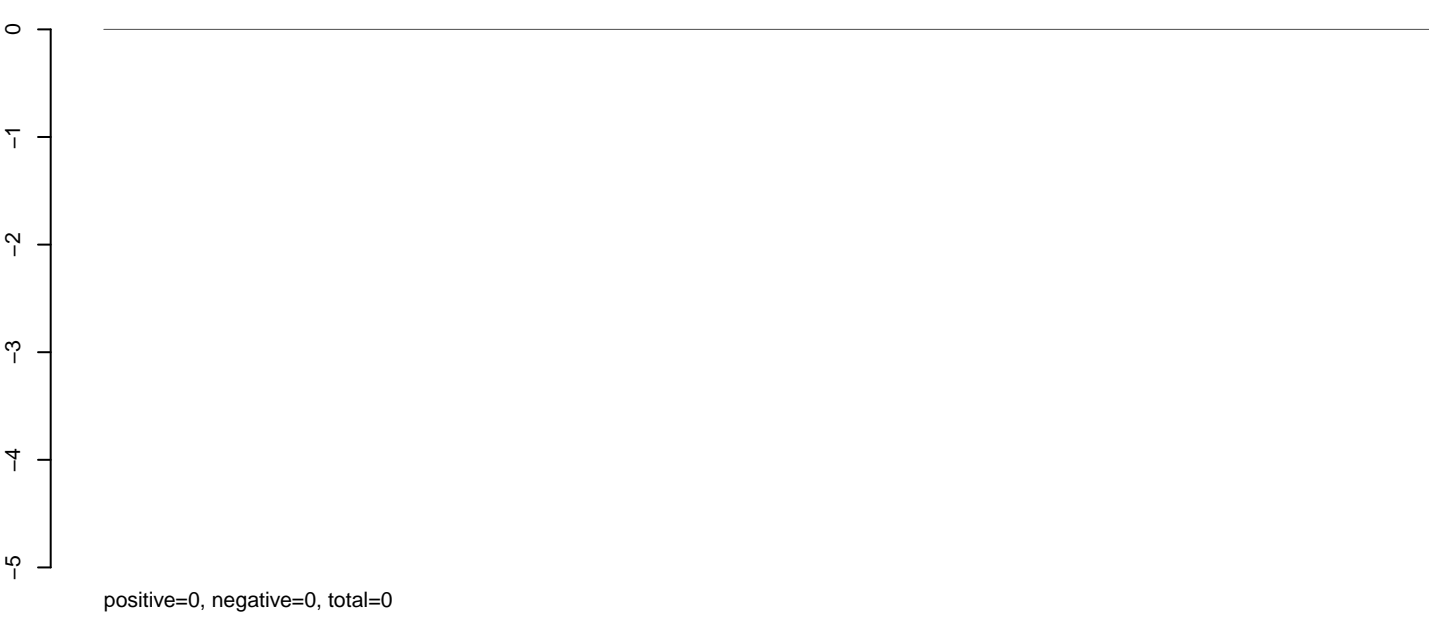
Window size=25, length=11657, virus@M20162.1-Ross\_River\_virus\_RRV\_strain\_NB5092\_RNA:1-11657

0 2000 4000 6000 8000 10000 12000

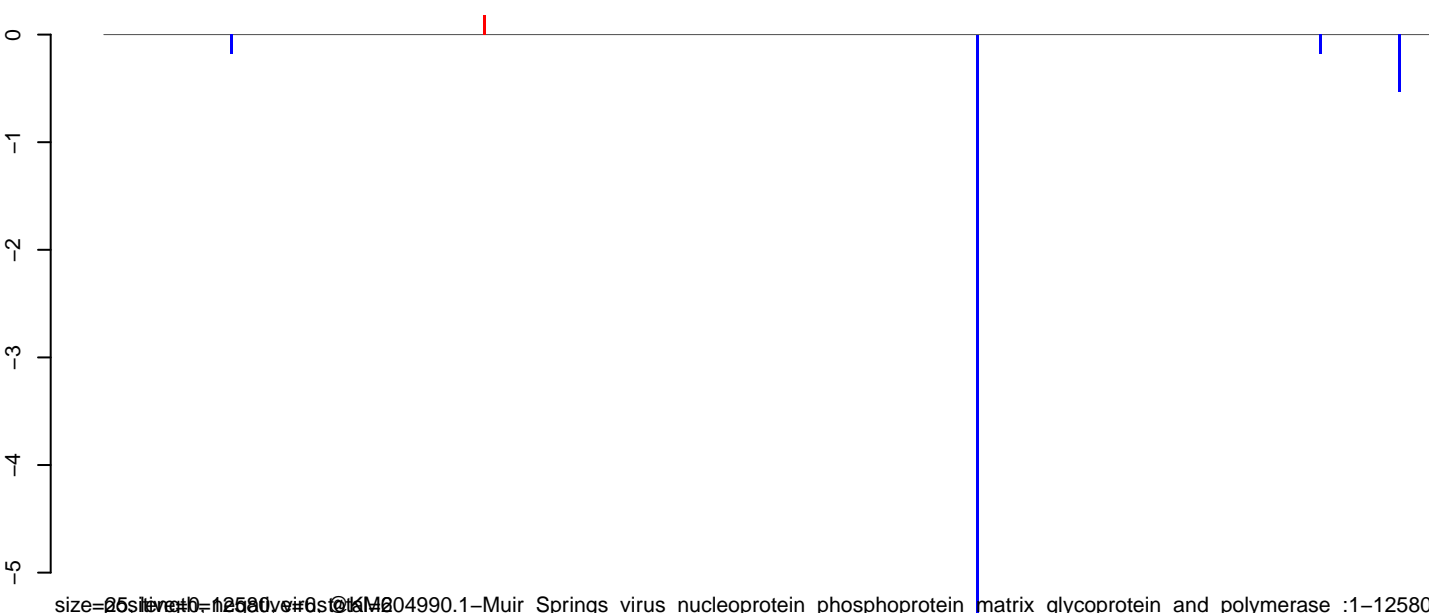
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



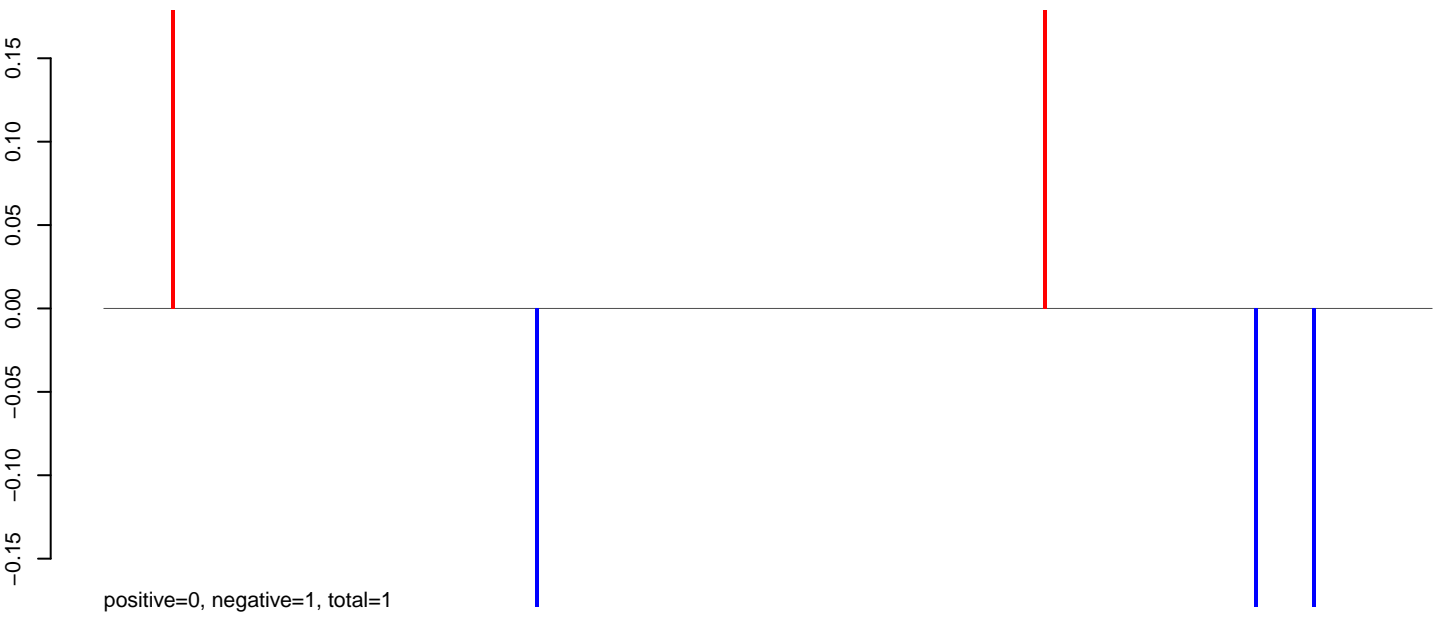
**AeAlbo\_C636\_6dpi\_mock1.rep**



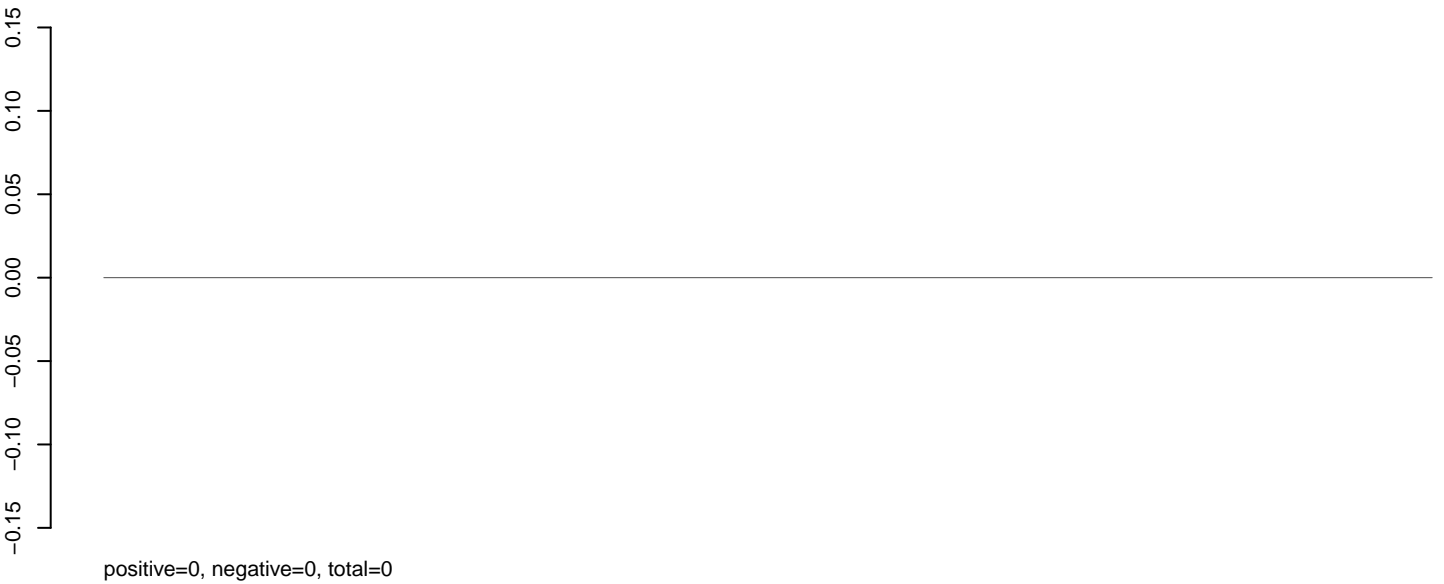
size=25116, length=12580, vir=0, OkM204990.1-Muir\_Springs\_virus\_nucleoprotein\_phosphoprotein\_matrix\_glycoprotein\_and\_polymerase\_:1-12580

0 2000 4000 6000 8000 10000 12000

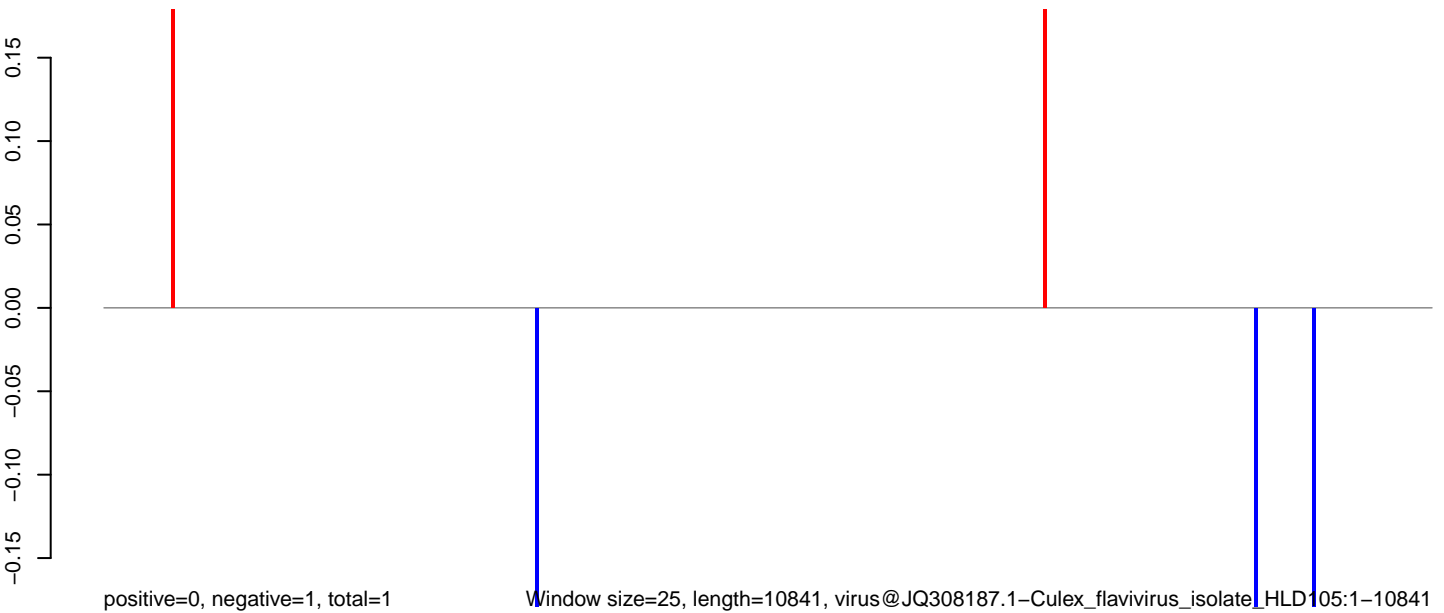
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



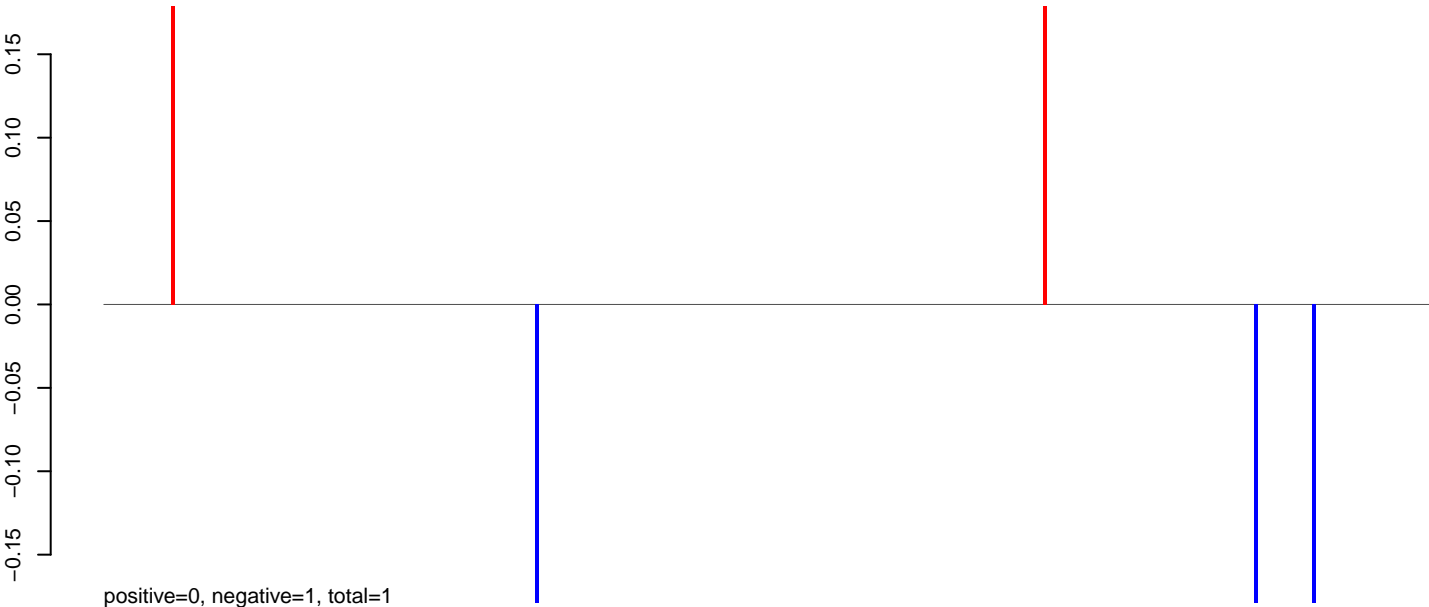
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



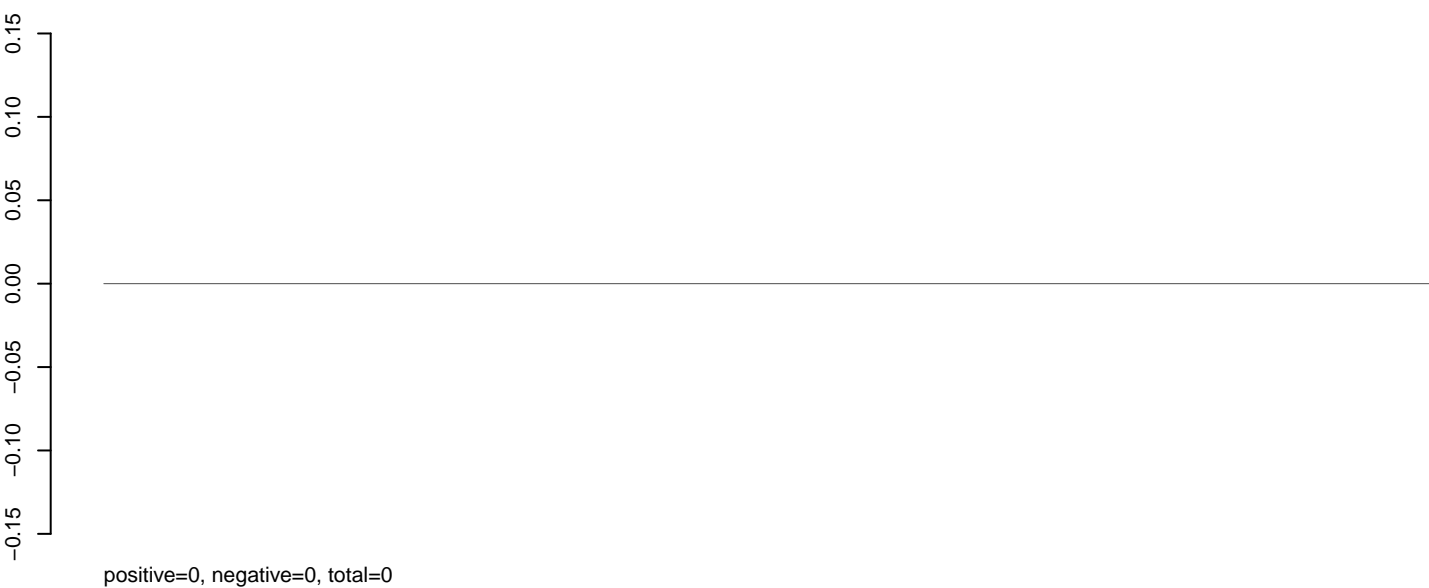
**AeAlbo\_C636\_6dpi\_mock1.rep**



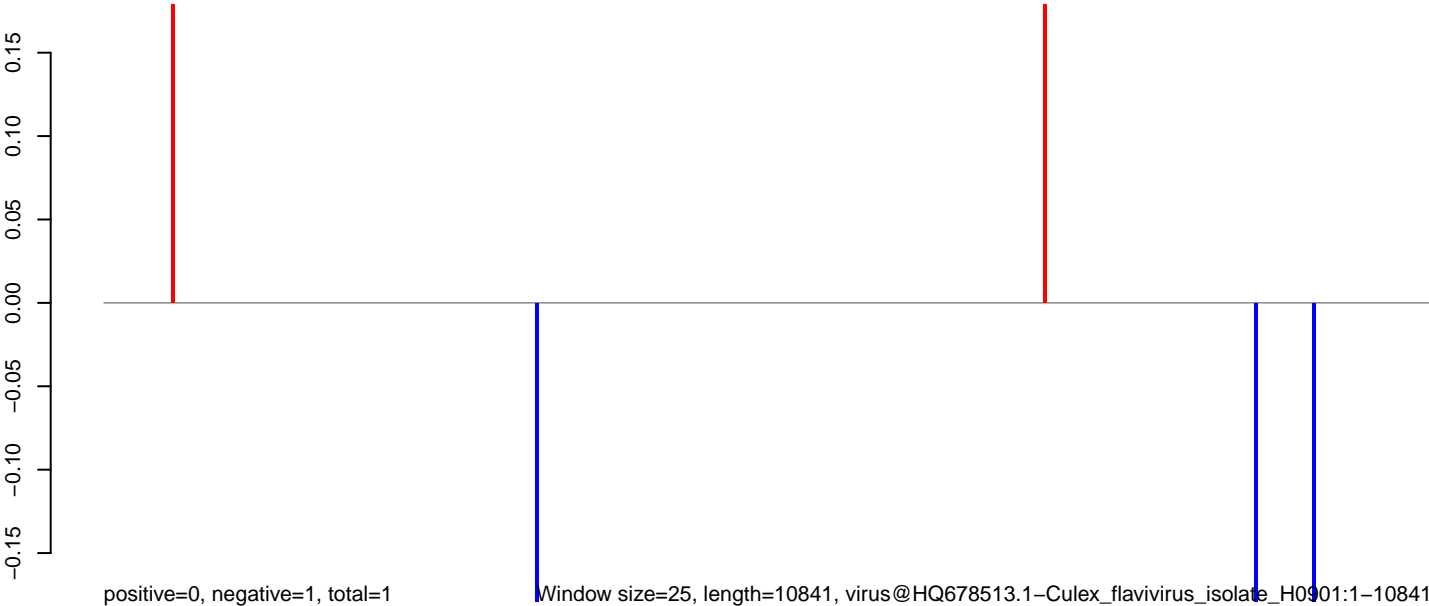
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



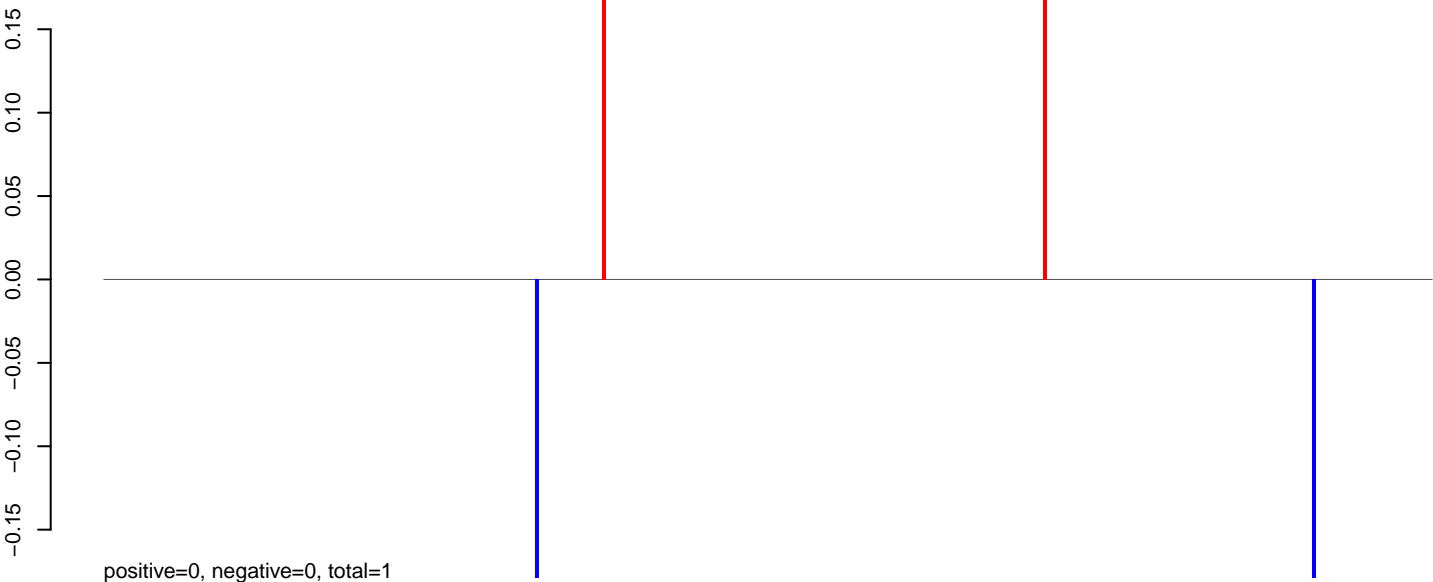
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



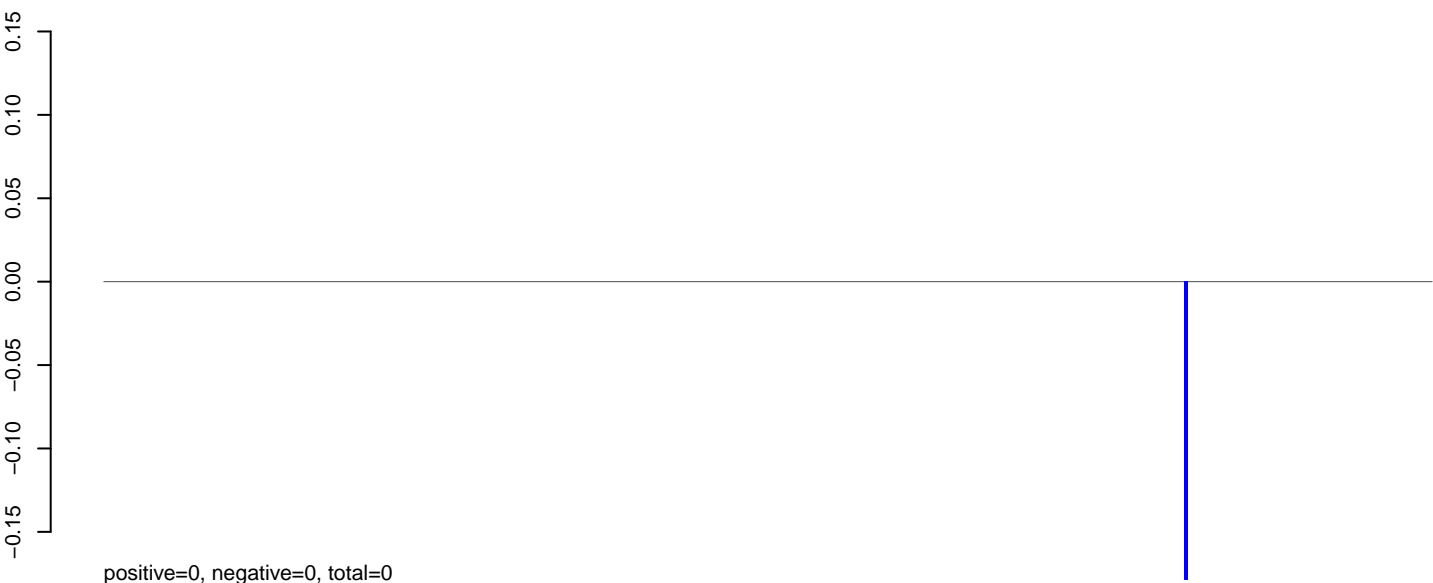
**AeAlbo\_C636\_6dpi\_mock1.rep**



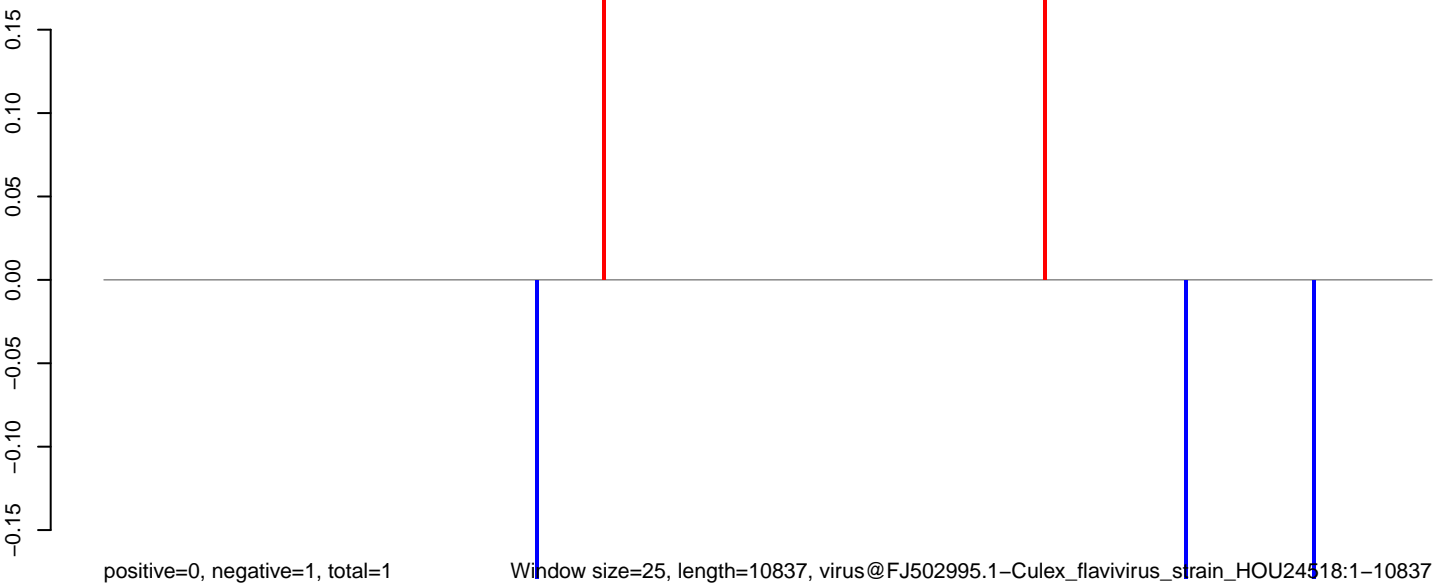
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock1.rep**

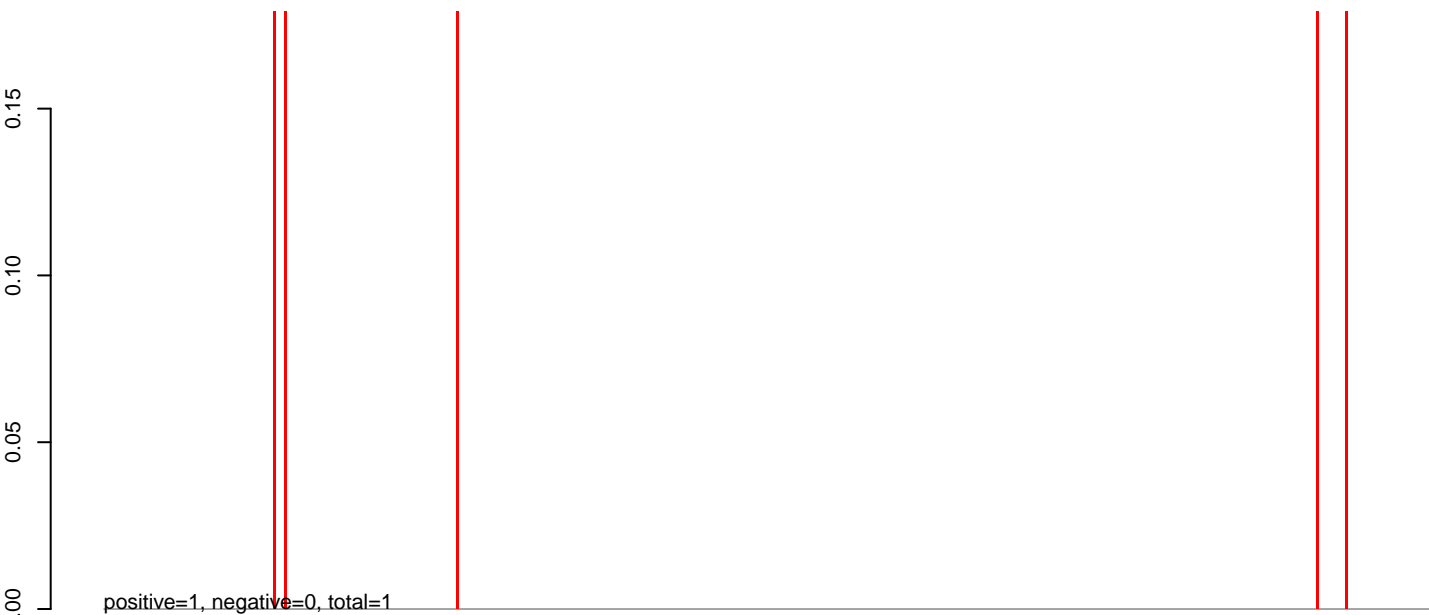


Window size=25, length=10837, virus@FJ502995.1-Culex\_flavivirus\_strain\_HOU24518:1-10837

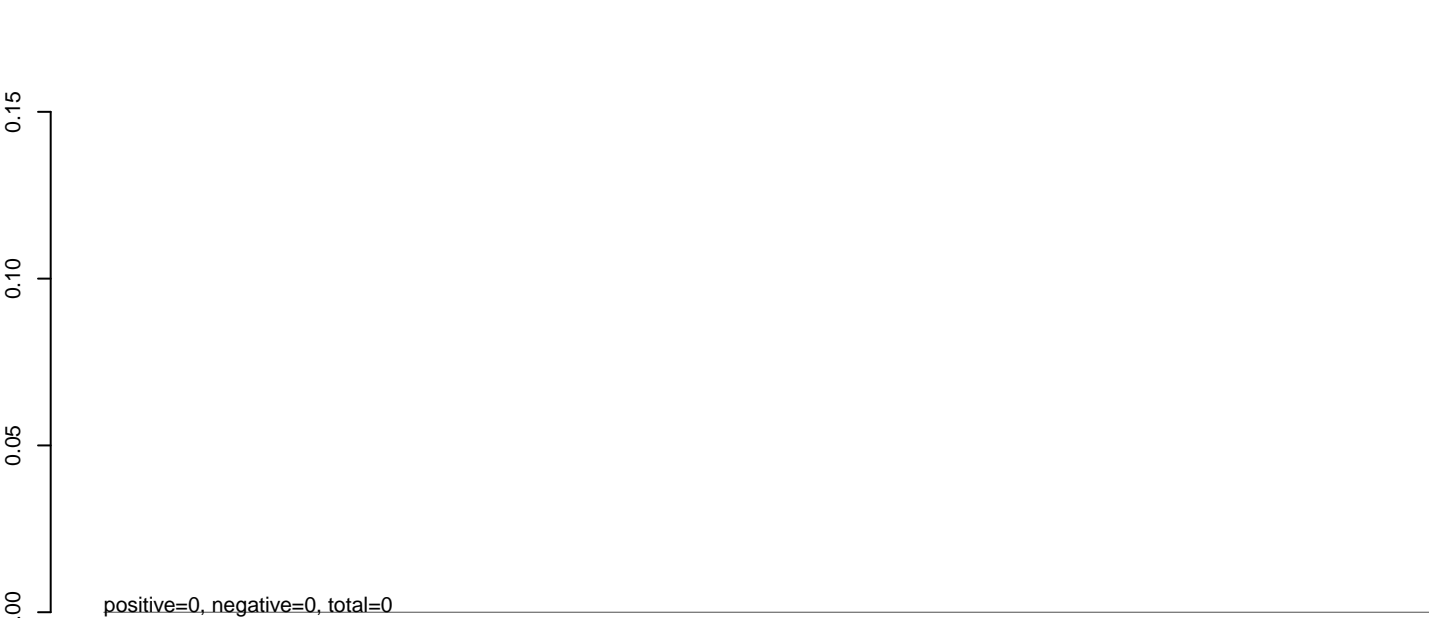
0 2000 4000 6000 8000 10000



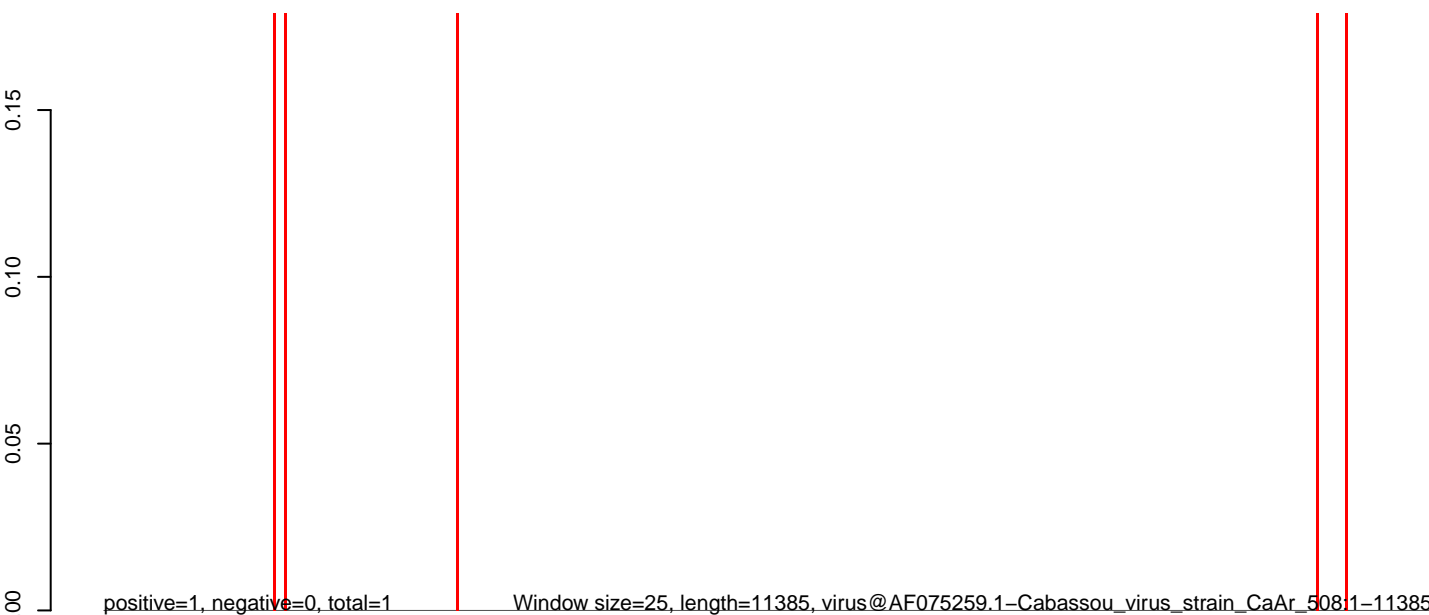
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

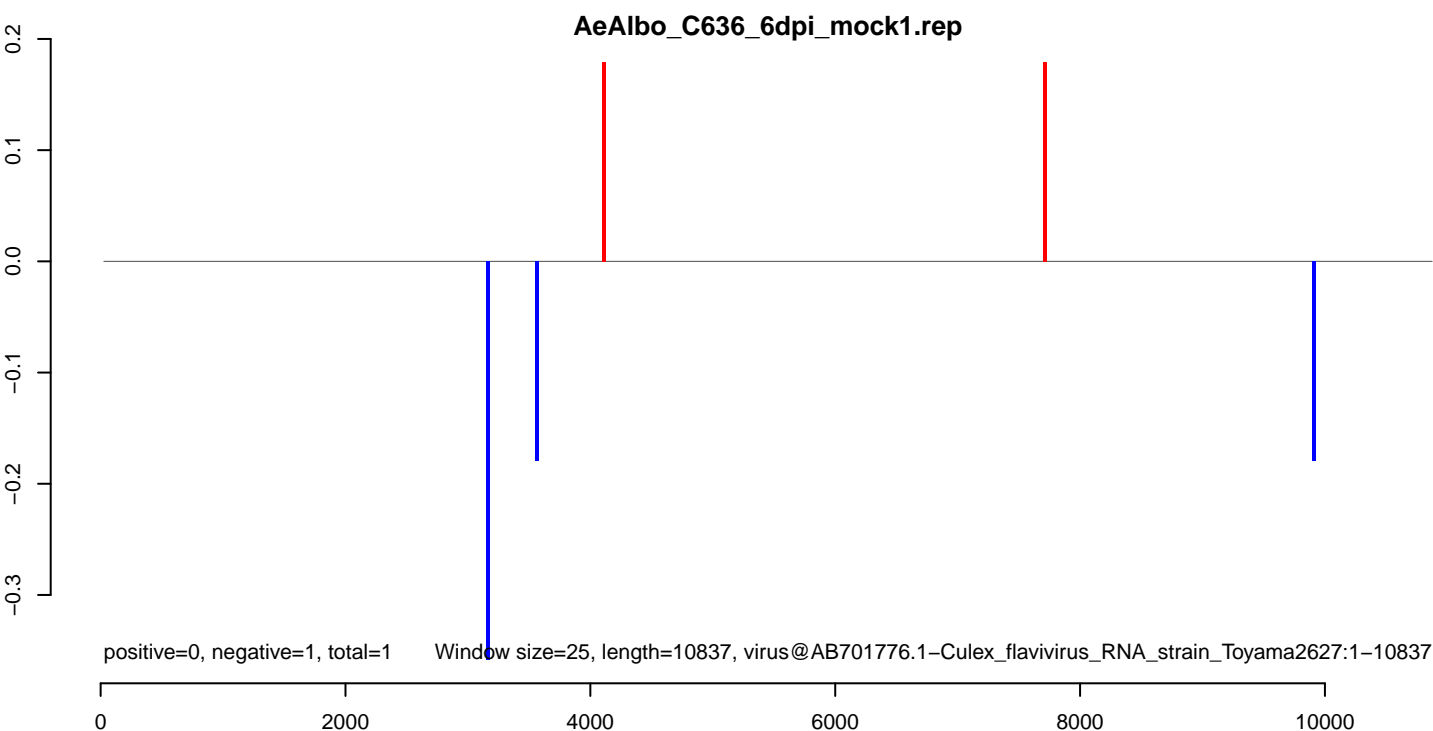
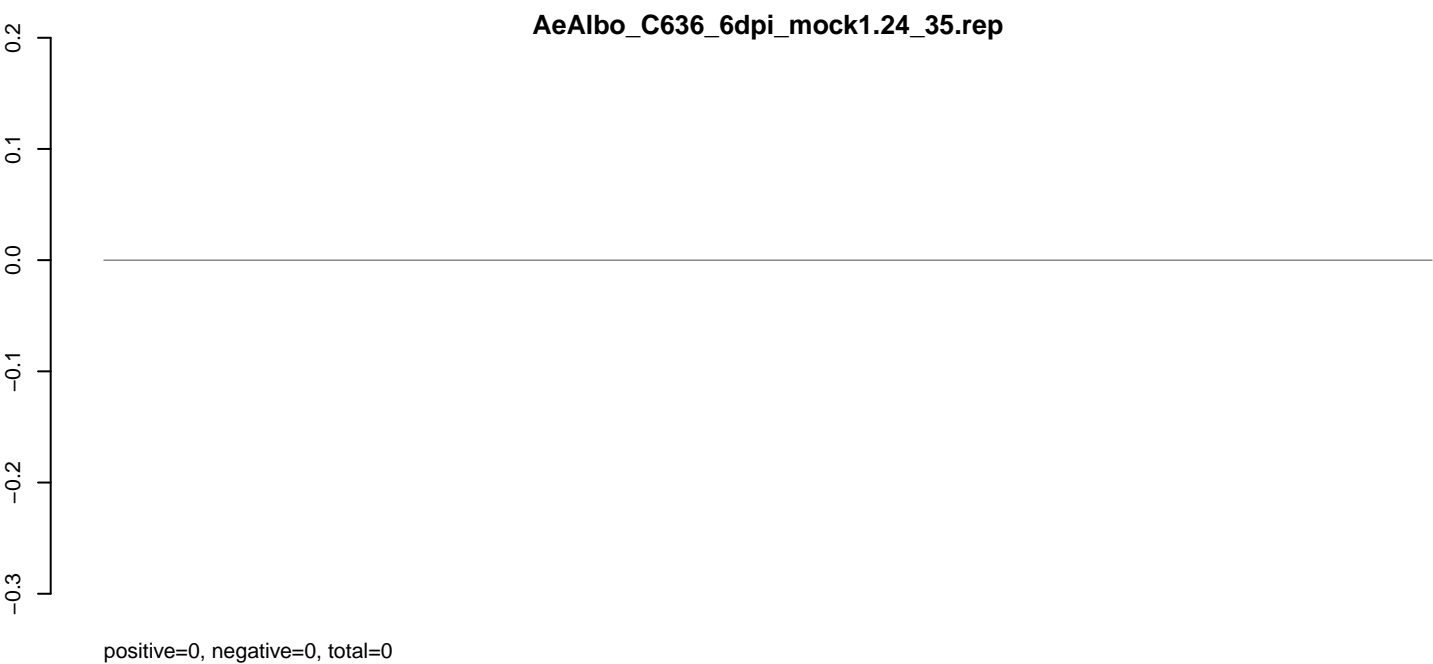
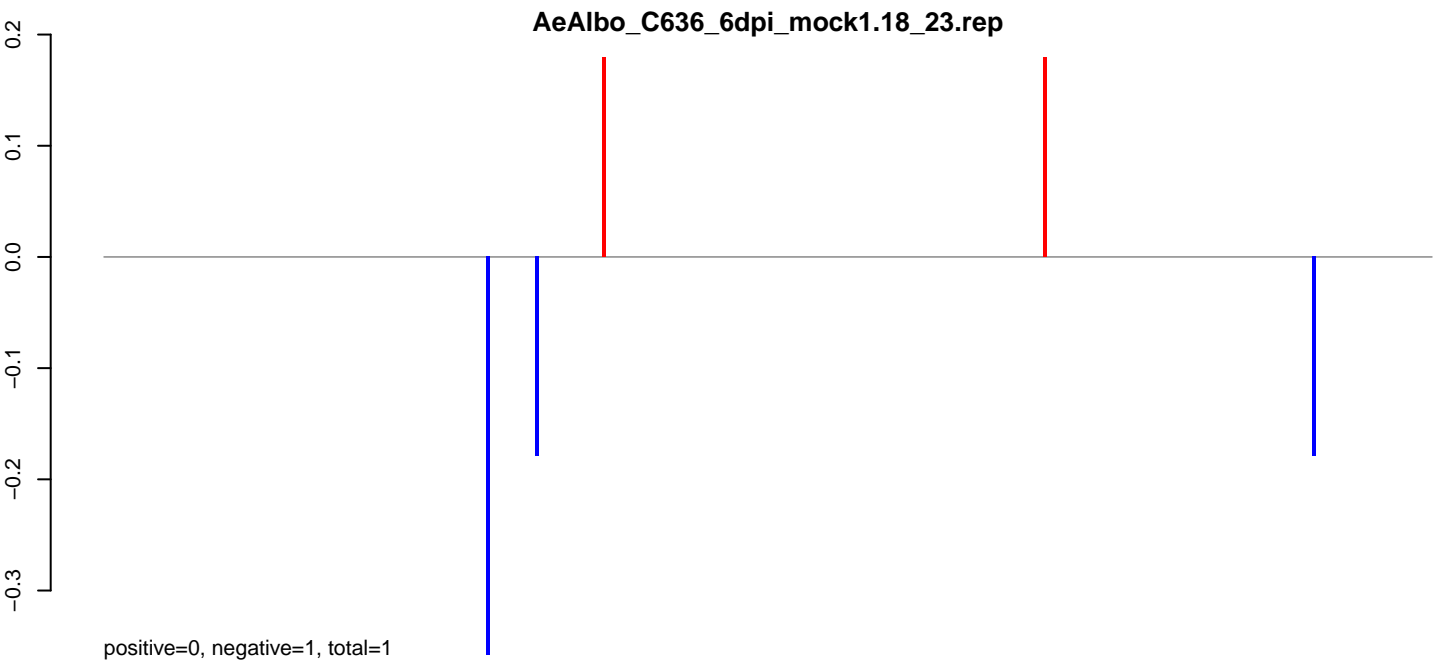


**AeAlbo\_C636\_6dpi\_mock1.rep**

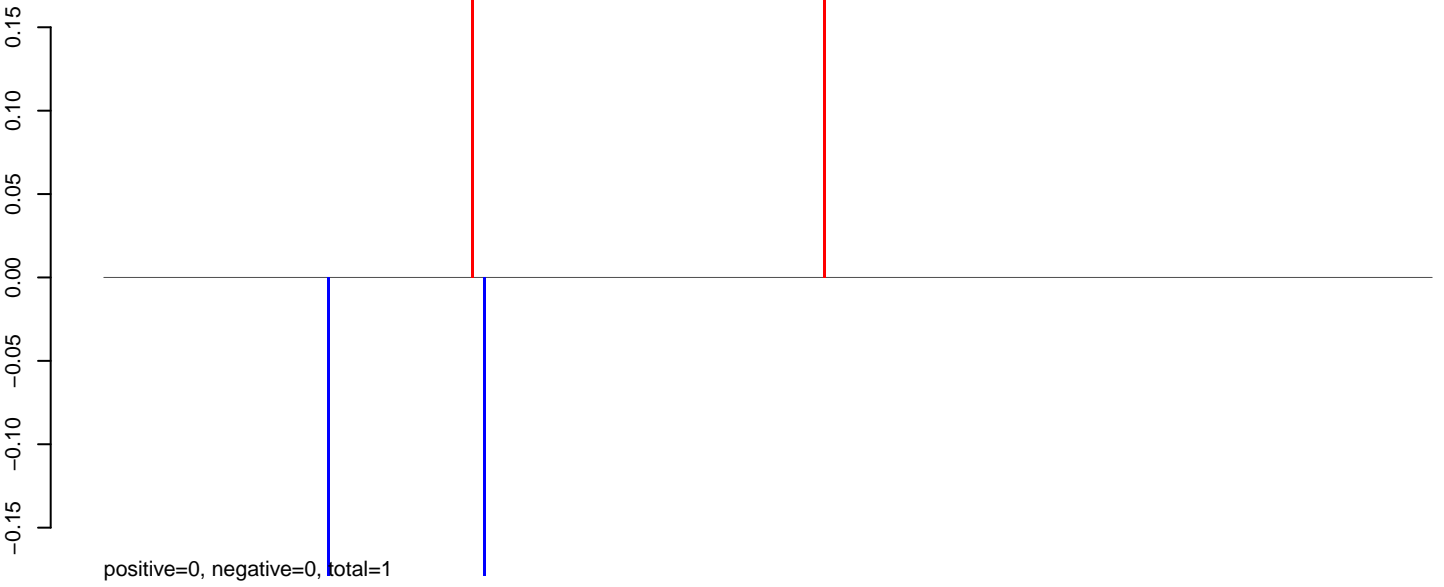


Window size=25, length=11385, virus@AF075259.1-Cabassou\_virus\_strain\_CaAr\_5081-11385

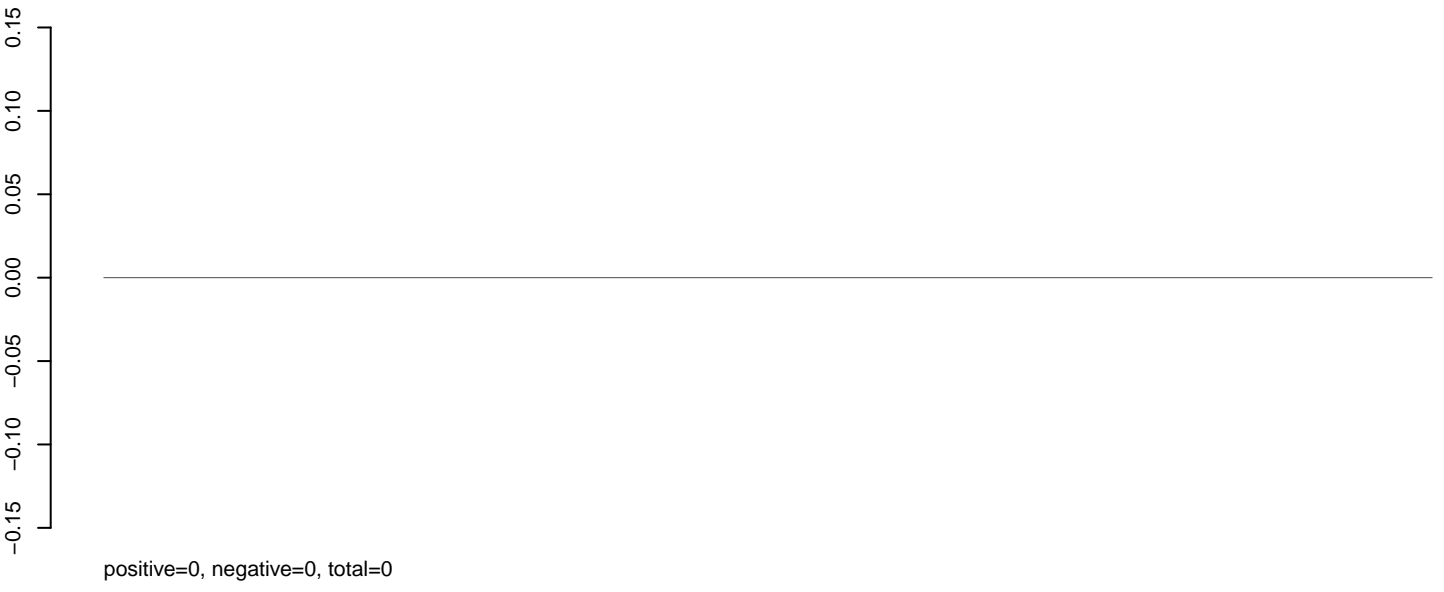
0 2000 4000 6000 8000 10000



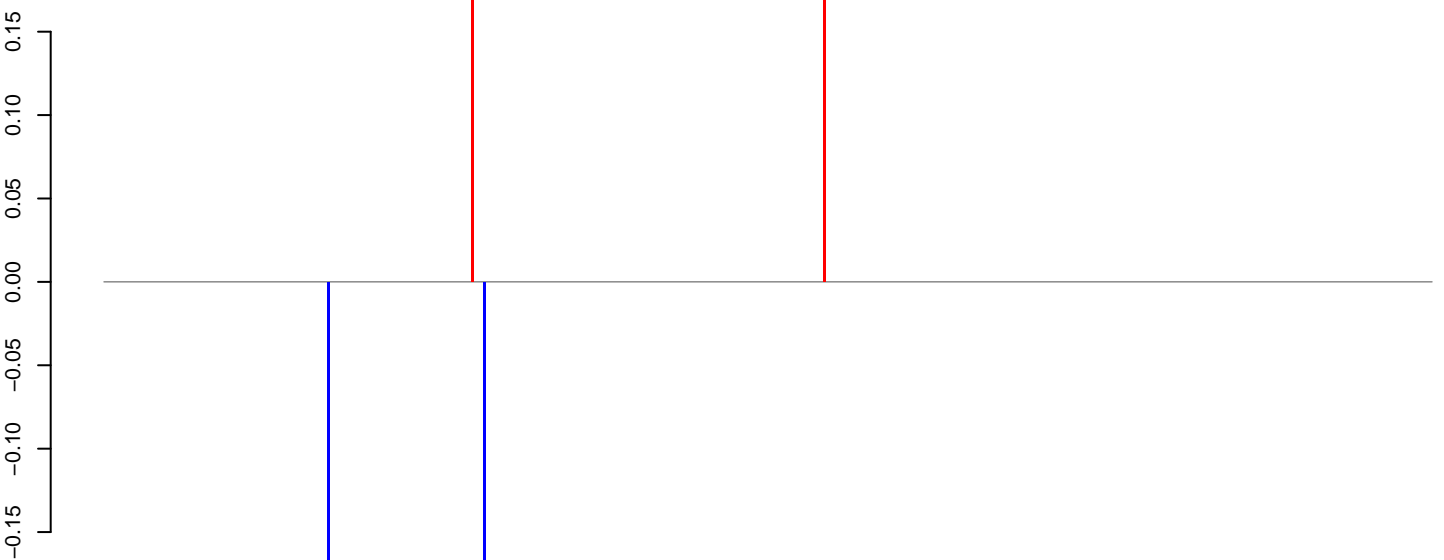
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



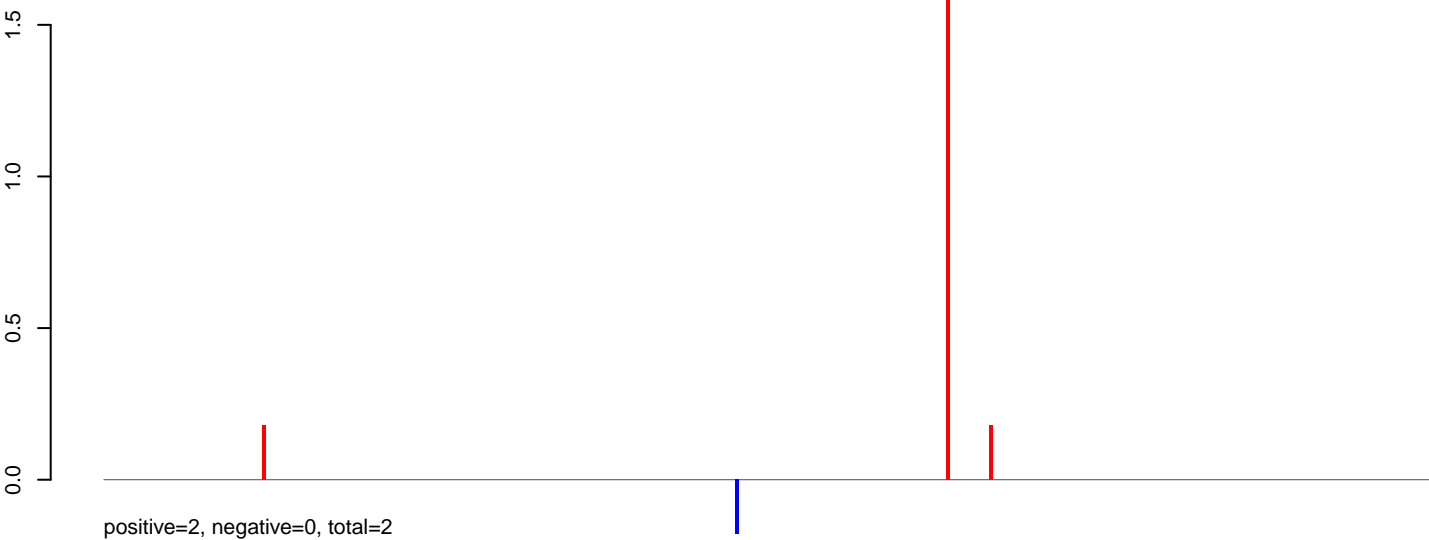
**AeAlbo\_C636\_6dpi\_mock1.rep**



ow size=25, the 12189, 0, total=0 NC\_034543.1-Ord\_River\_virus\_nucleoprotein\_hypothetical\_protein\_phosphoprotein\_hypothetical\_pro:1-13189

0 2000 4000 6000 8000 10000 12000

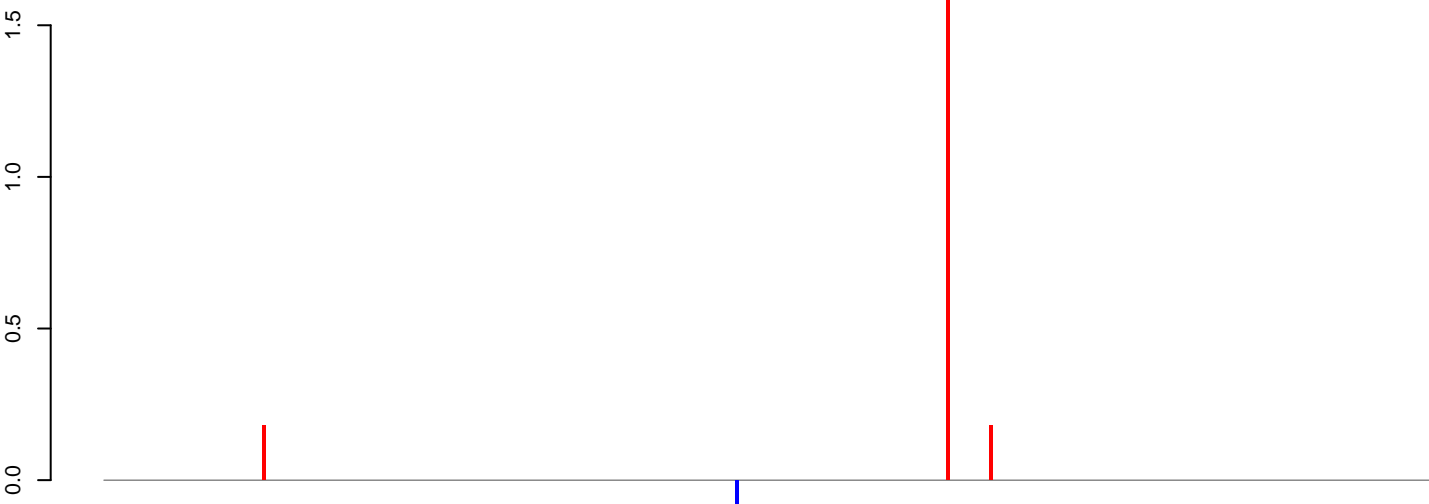
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



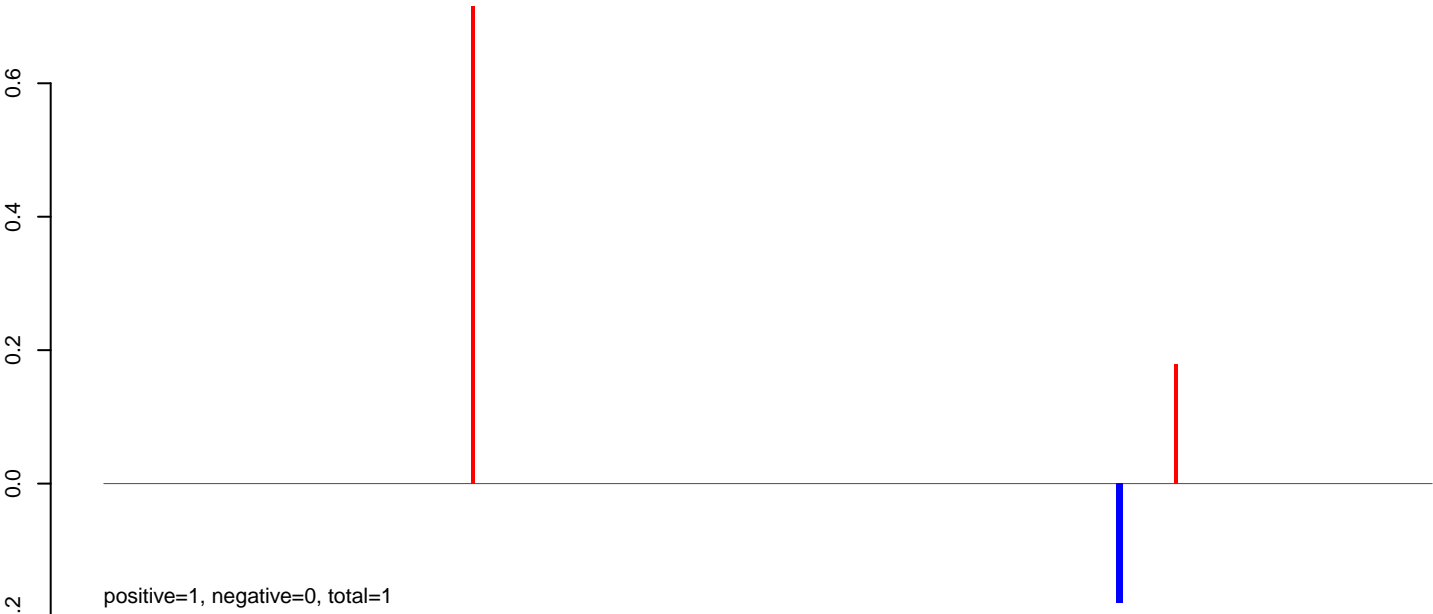
**AeAlbo\_C636\_6dpi\_mock1.rep**



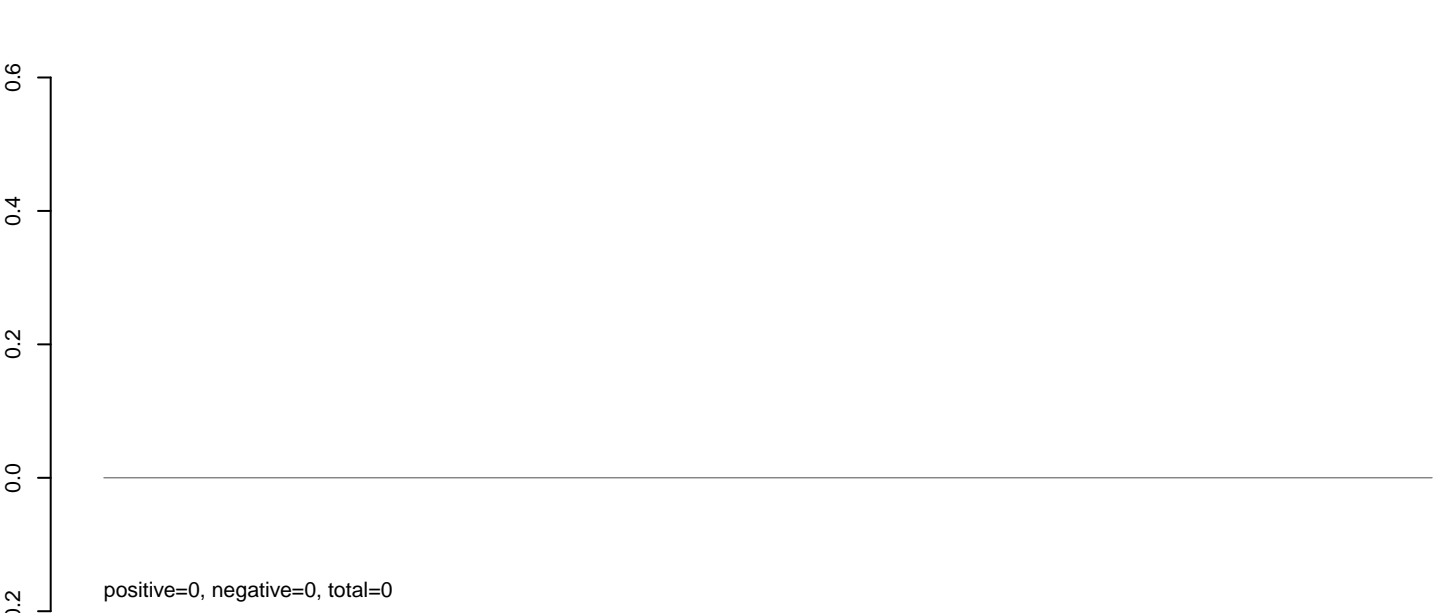
size=25, length=10853, offset=0, @NC\_034535.1-Barur\_virus\_nucleoprotein\_phosphoprotein\_matrix\_glycoprotein\_and\_polymerase\_genes:1-10853

0 2000 4000 6000 8000 10000

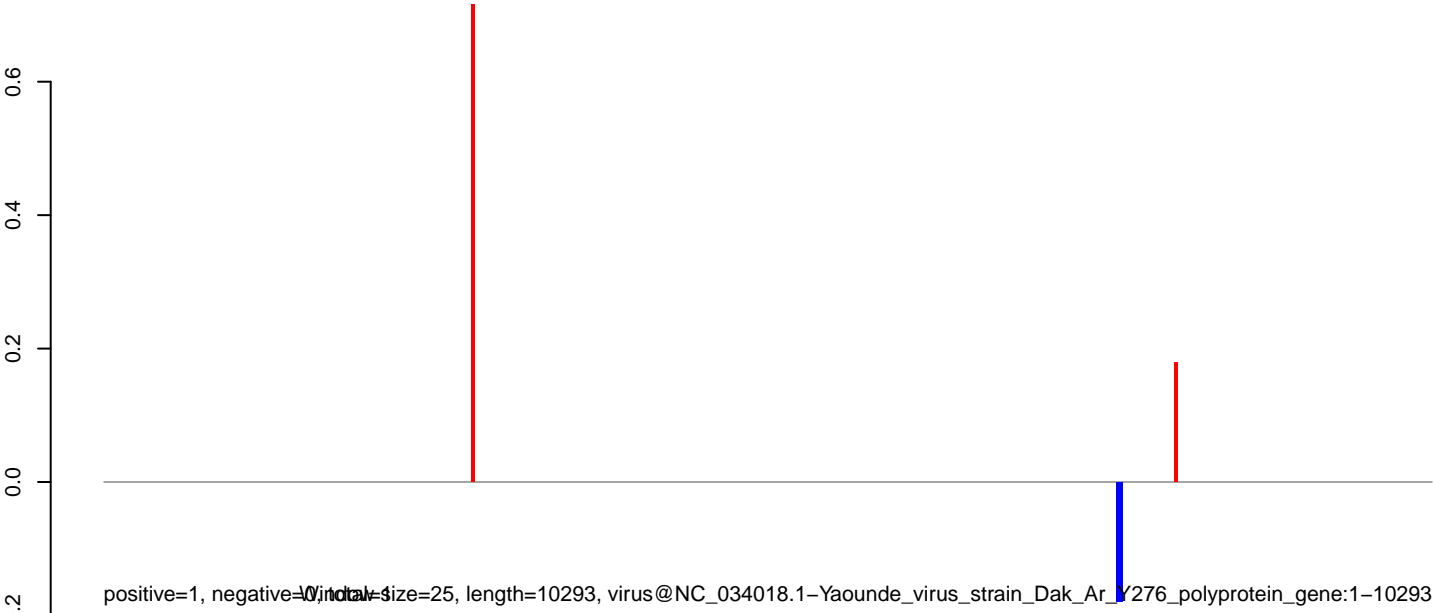
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



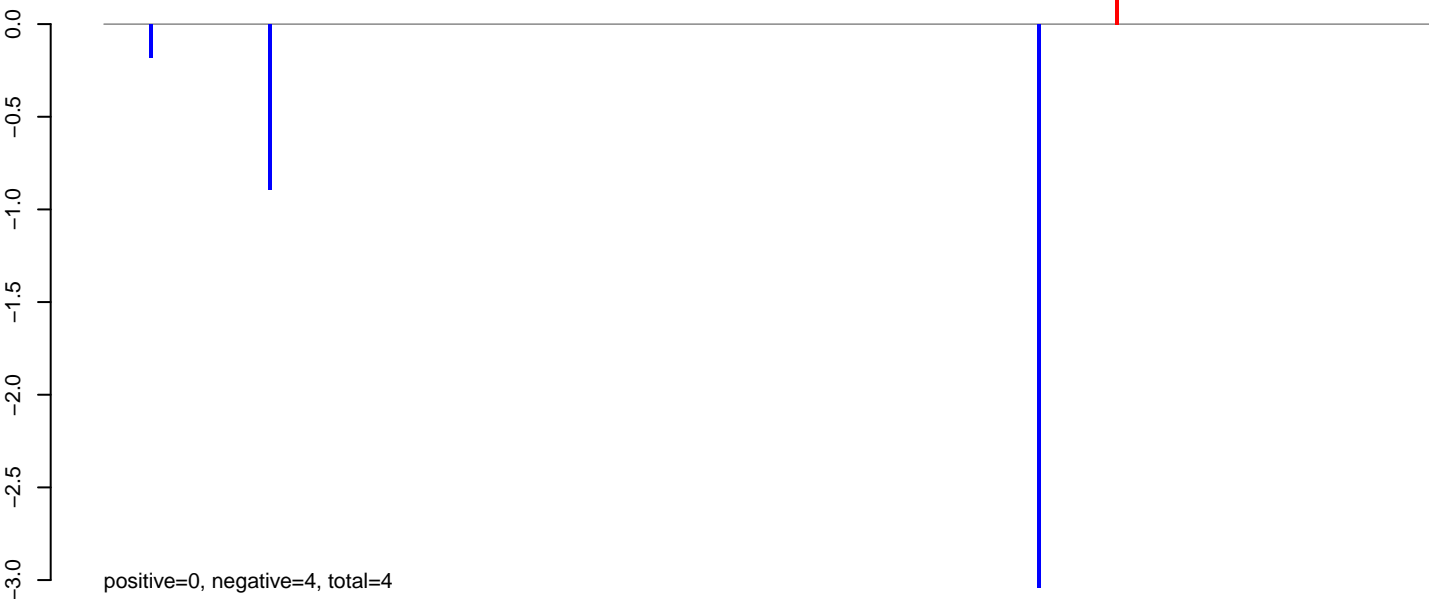
**AeAlbo\_C636\_6dpi\_mock1.rep**



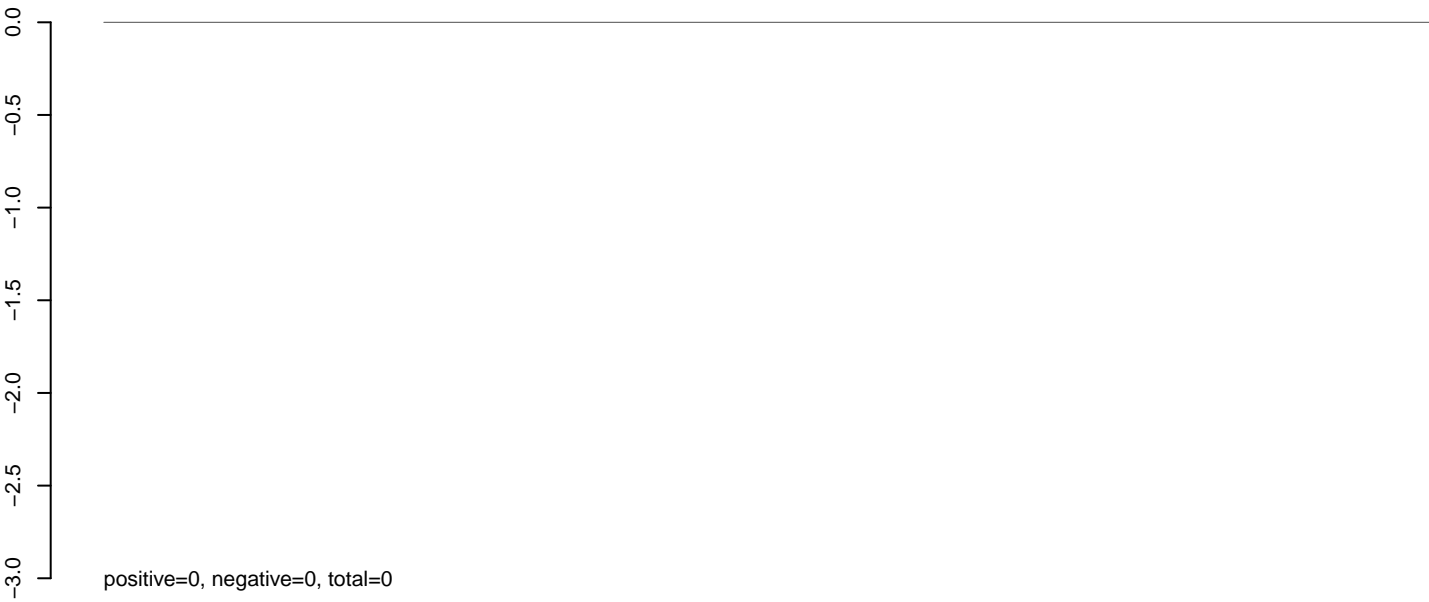
Window size=25, length=10293, virus@NC\_034018.1-Yaounde\_virus\_strain\_Dak\_Ar\_V276\_polyprotein\_gene:1-10293

0 2000 4000 6000 8000 10000

**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

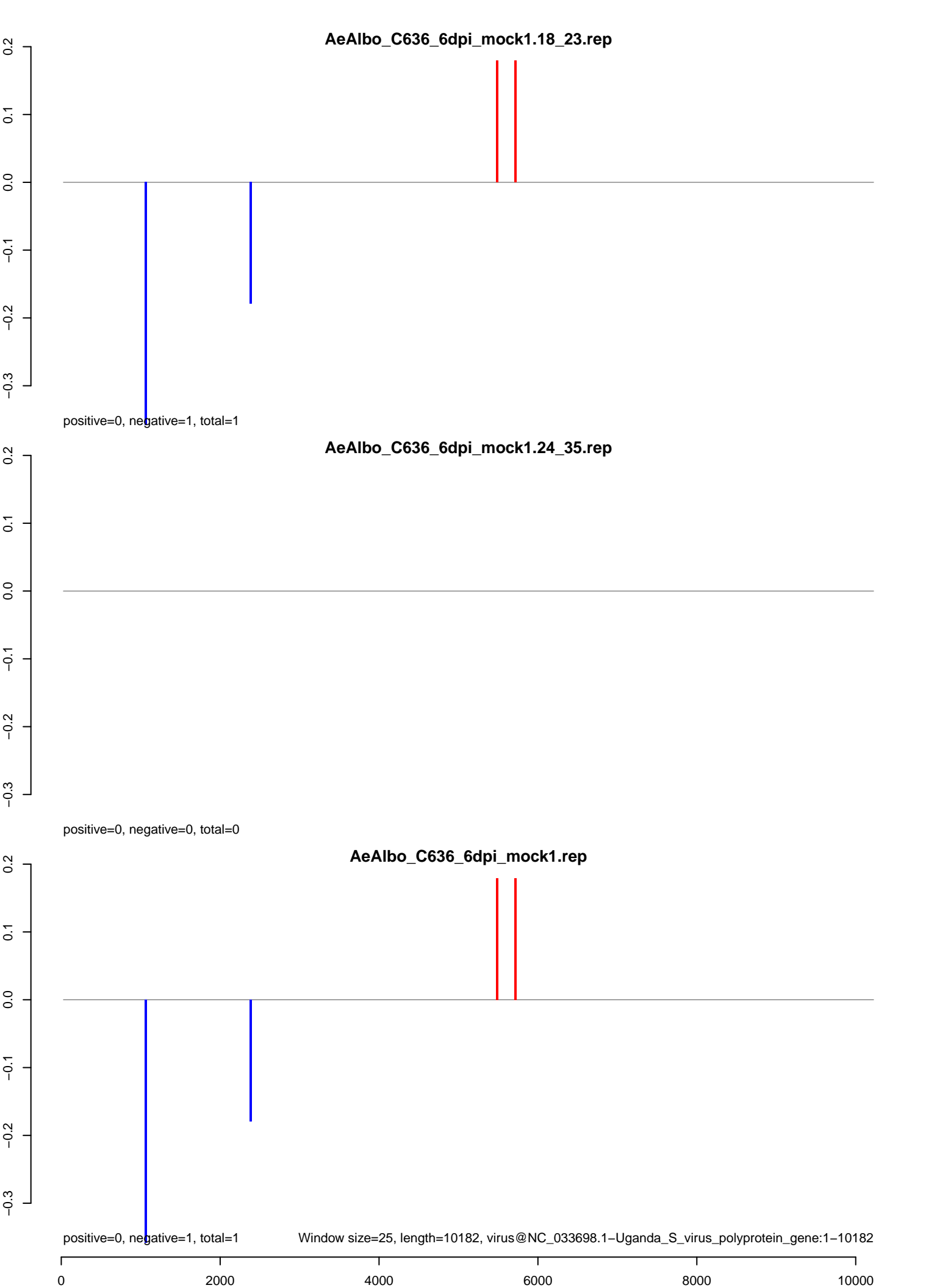


**AeAlbo\_C636\_6dpi\_mock1.rep**

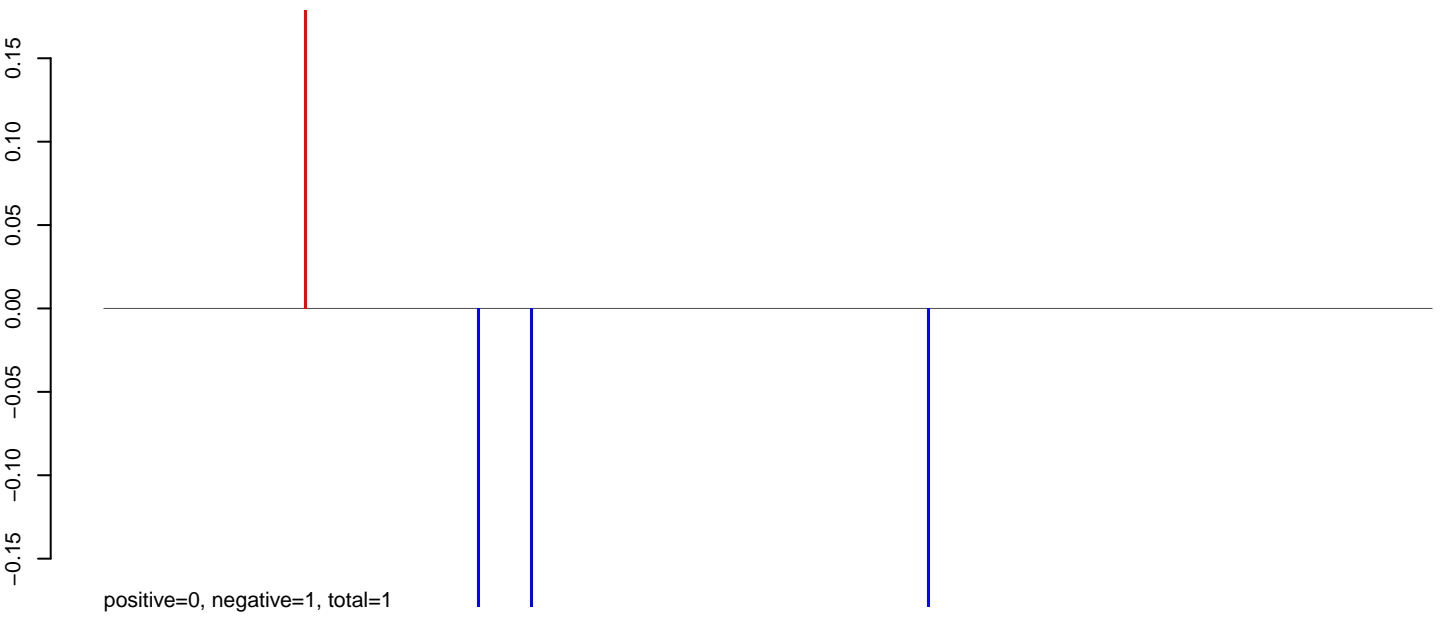


Window size=25, length=10251, virus@NC\_033723.1-Gadgets\_Gully\_virus\_from\_Australia\_polyprotein\_gene:1-10251

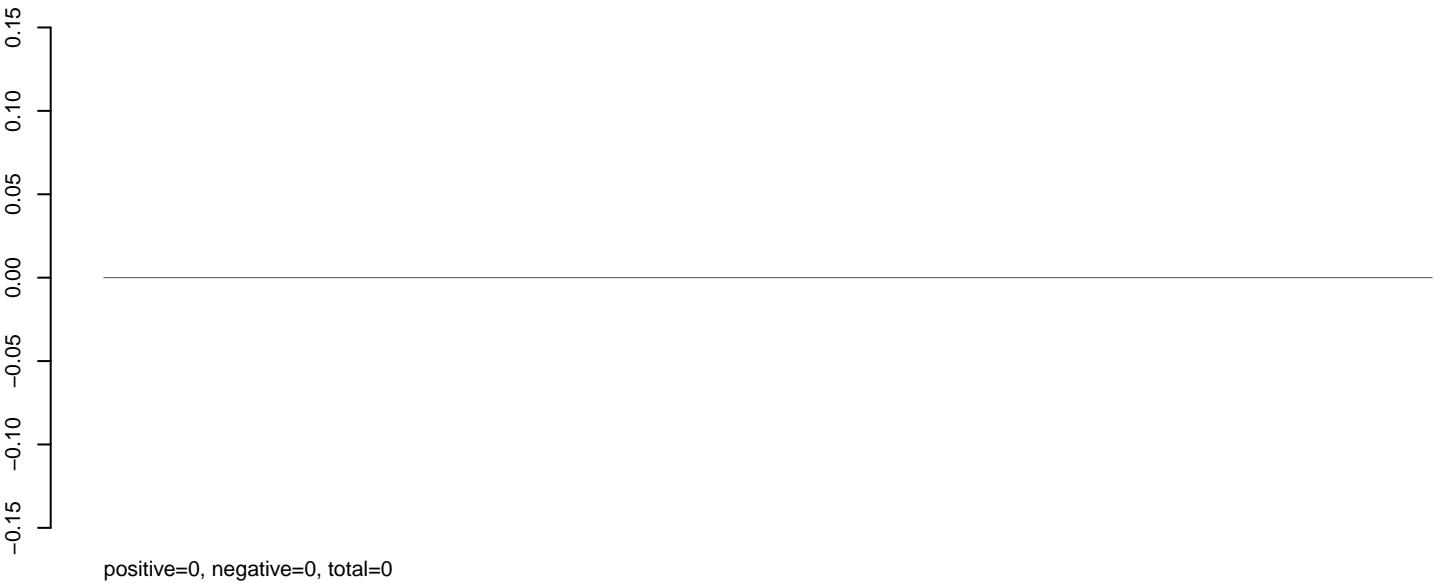
0 2000 4000 6000 8000 10000



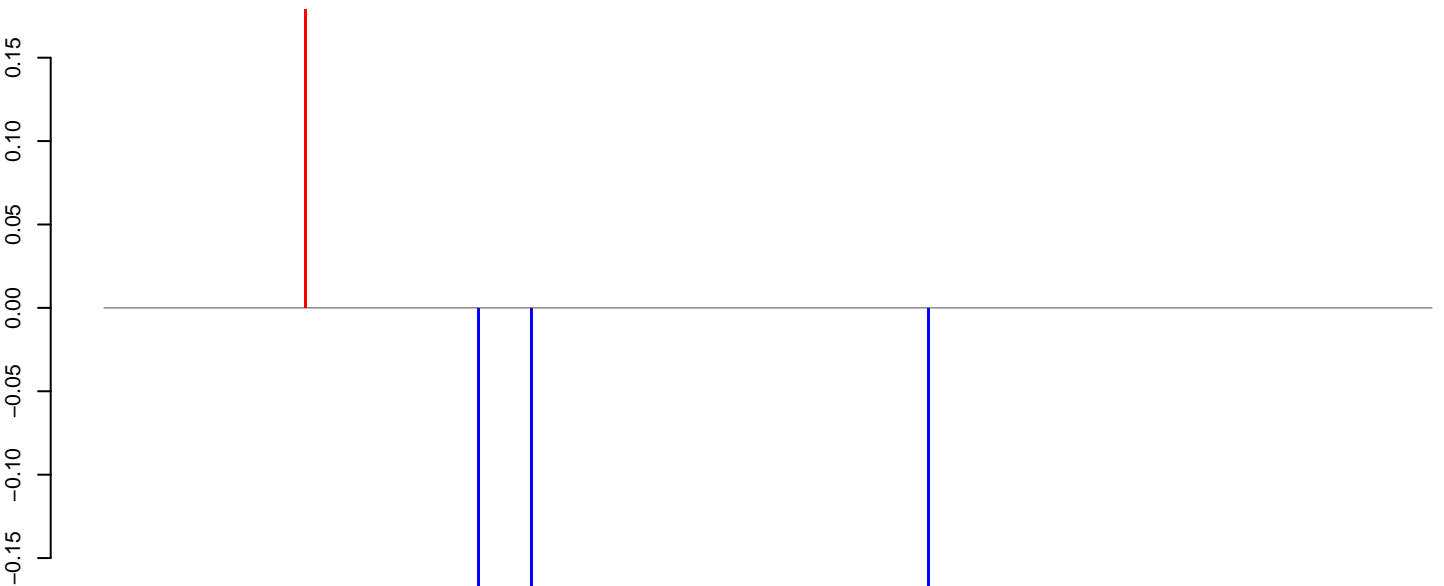
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock1.rep**

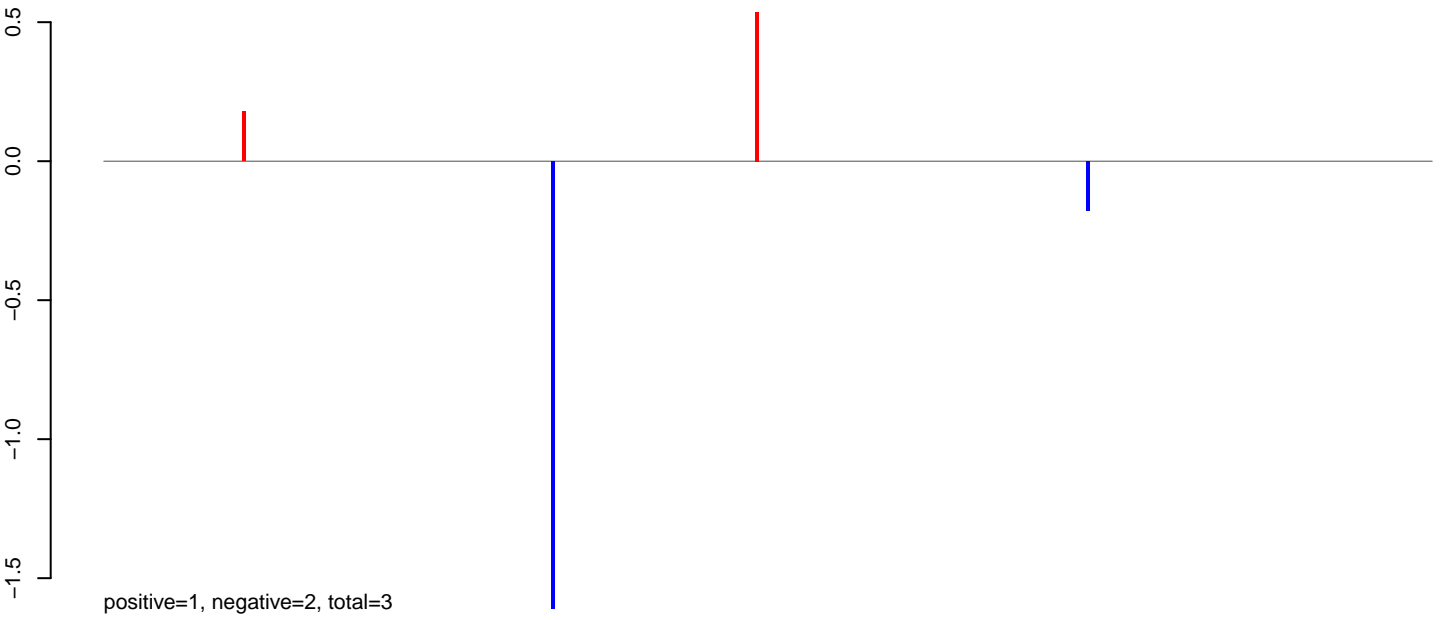


25, length=28, negative=0, NC\_023801.1-Hubei\_chuvirus-like\_virus\_3\_strain\_QTM26698\_RNA-dependent\_RNA\_polymerase\_putative\_:1-11280

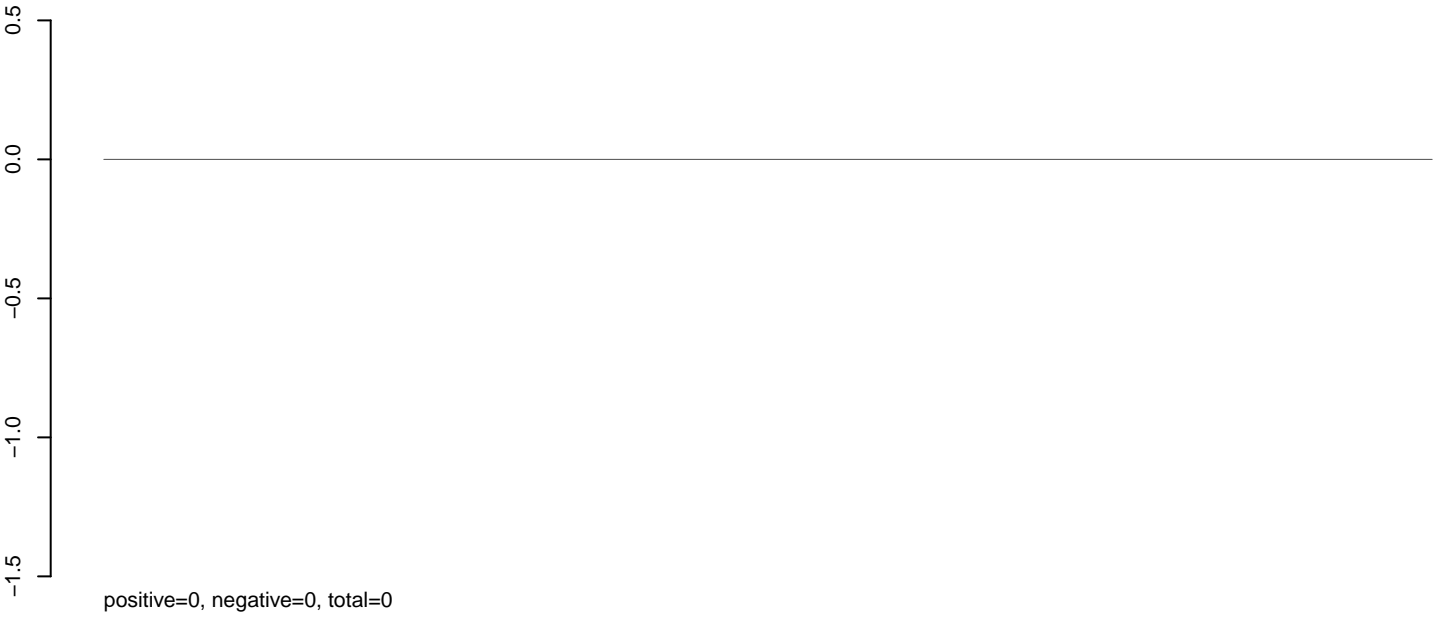
0 2000 4000 6000 8000 10000



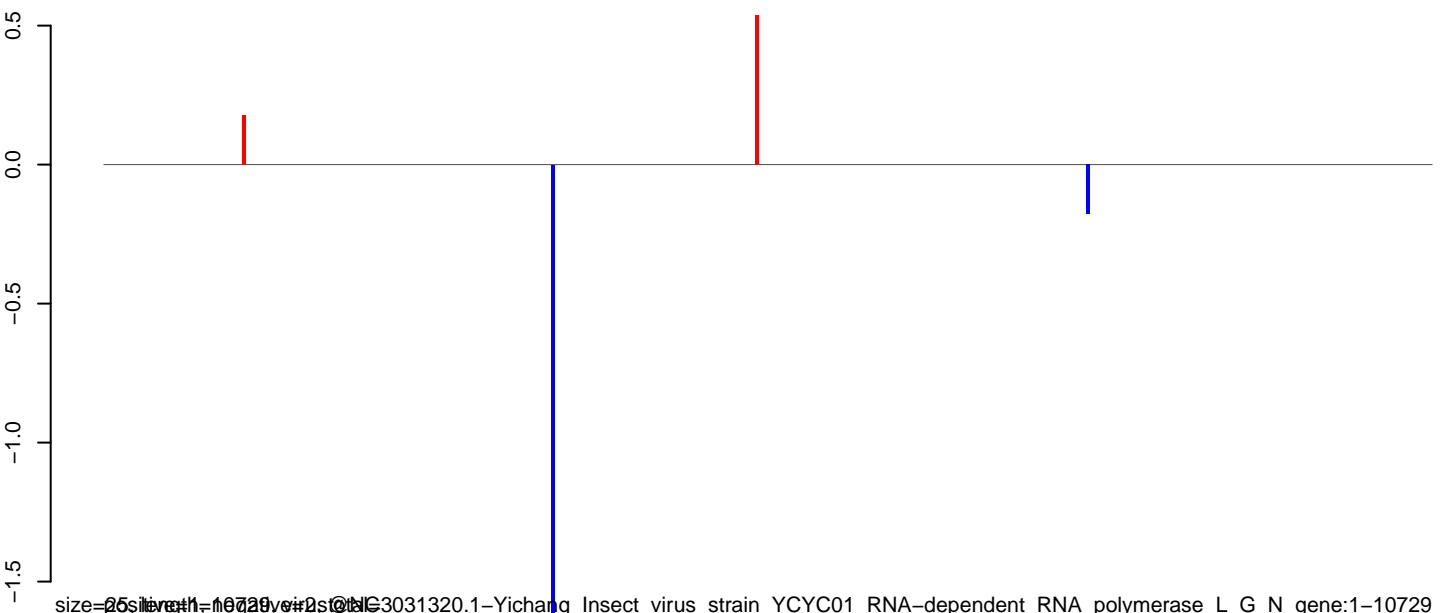
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



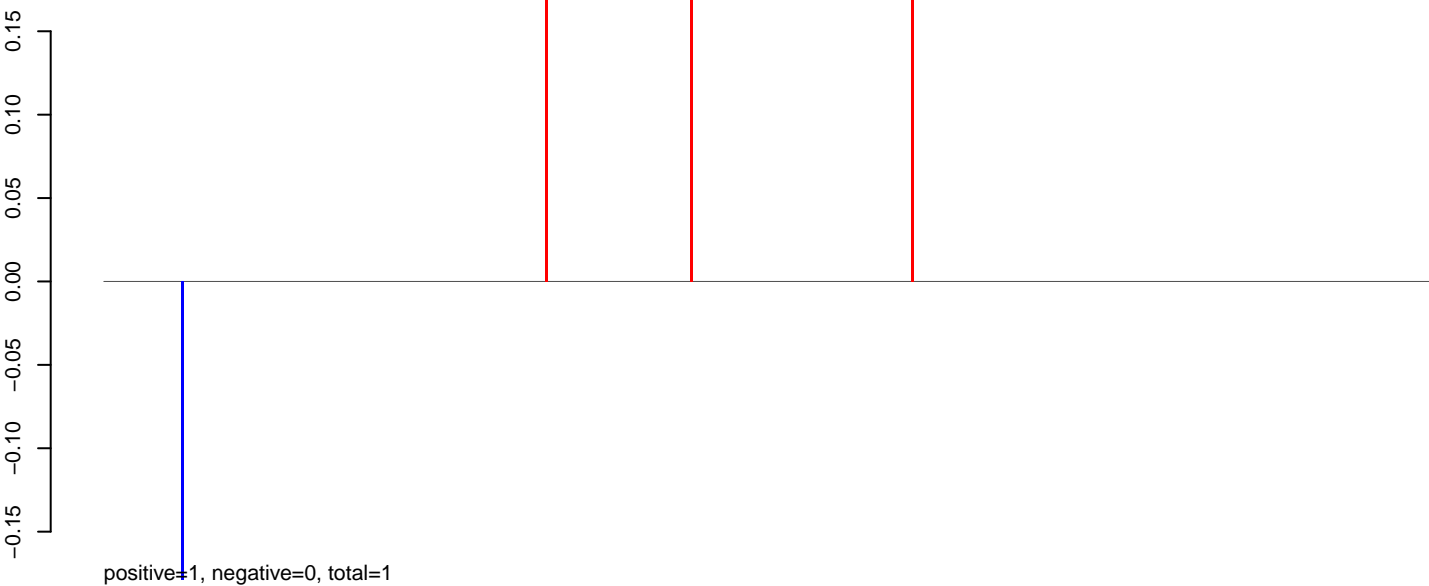
**AeAlbo\_C636\_6dpi\_mock1.rep**



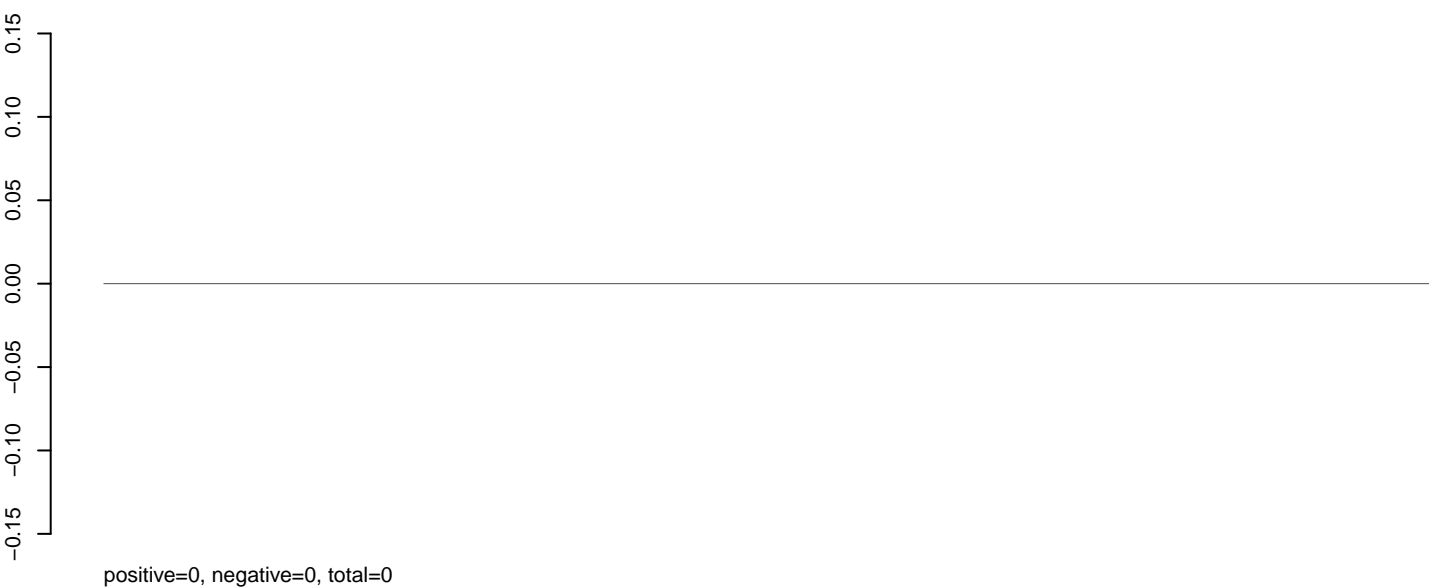
size=25, length=10729, vir=2, str=1, contig=C3031320.1-Yichang\_Insect\_virus\_strain\_YCYC01\_RNA-dependent\_RNA\_polymerase\_L\_G\_N\_gene:1-10729

0 2000 4000 6000 8000 10000

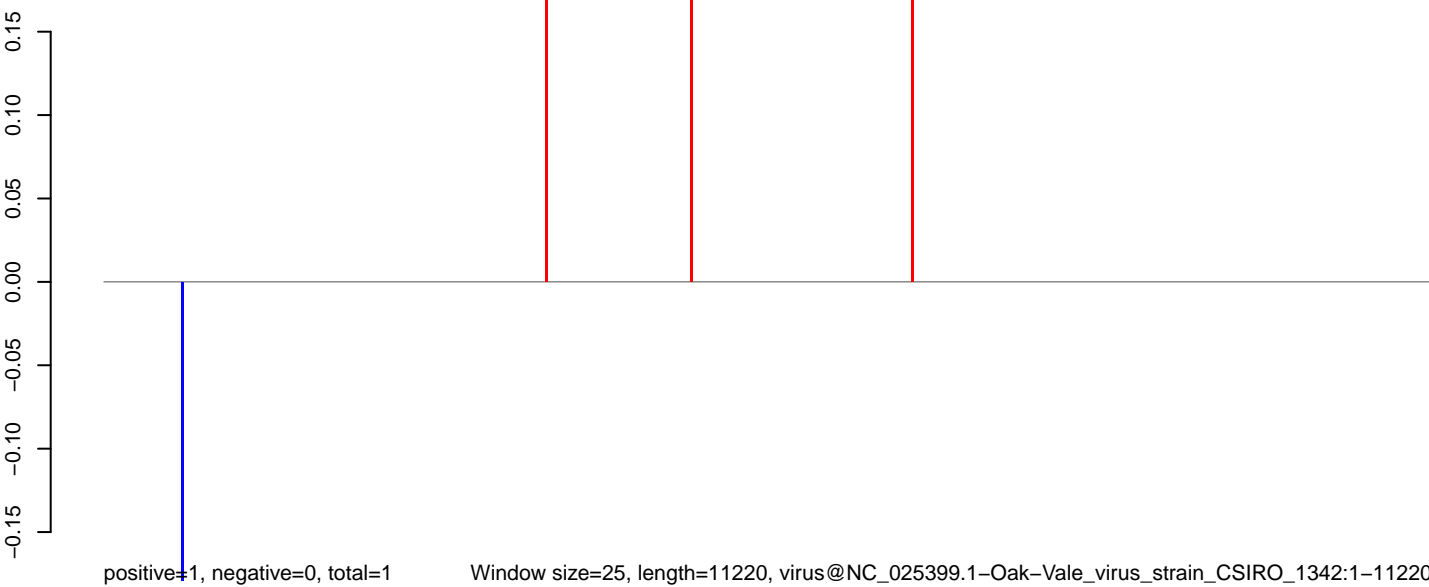
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

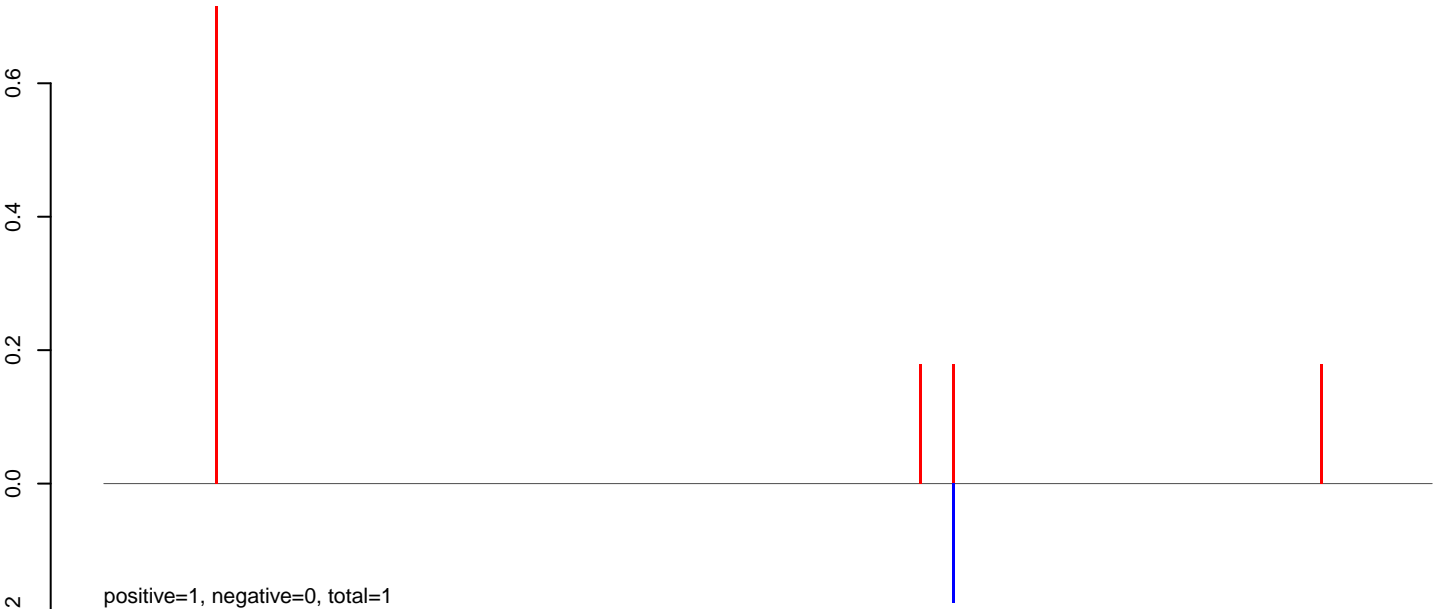


**AeAlbo\_C636\_6dpi\_mock1.rep**



Window size=25, length=11220, virus@NC\_025399.1-Oak-Vale\_virus\_strain\_CSIRO\_1342:1-11220

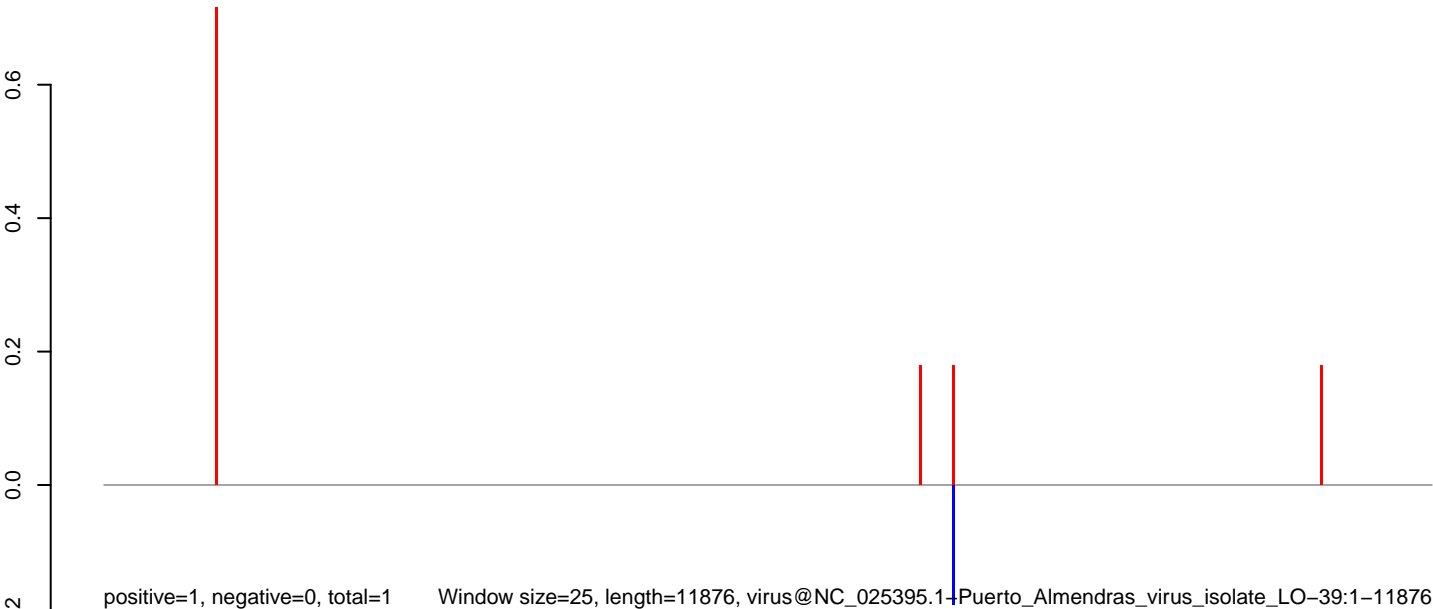
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



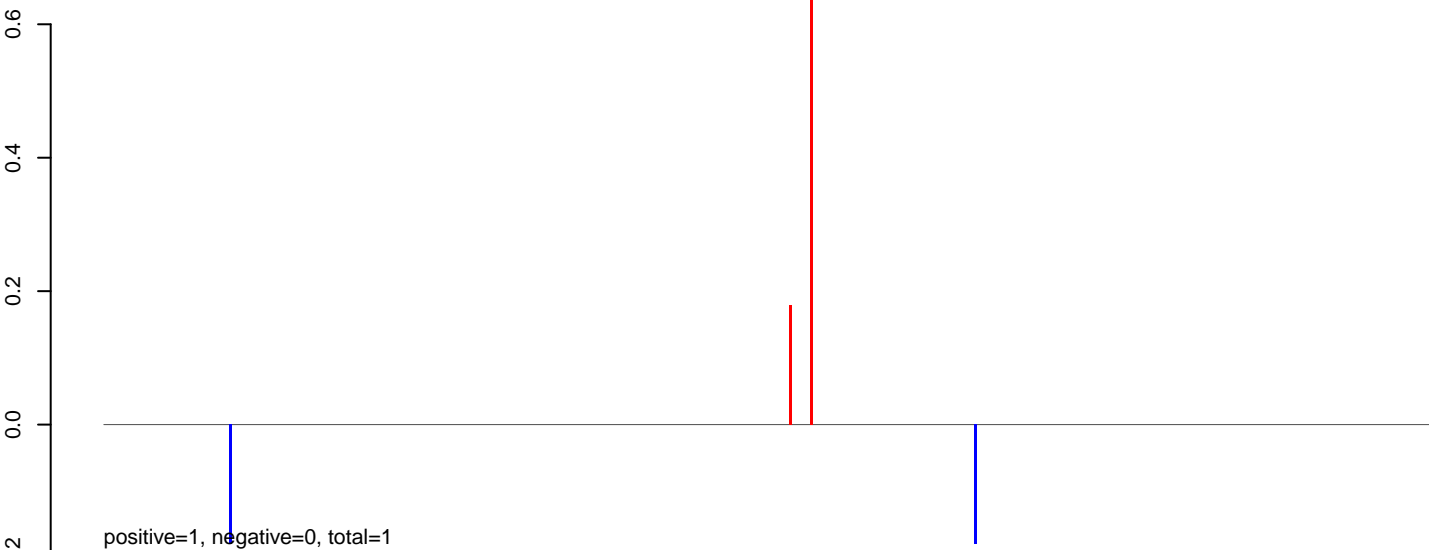
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock1.rep**



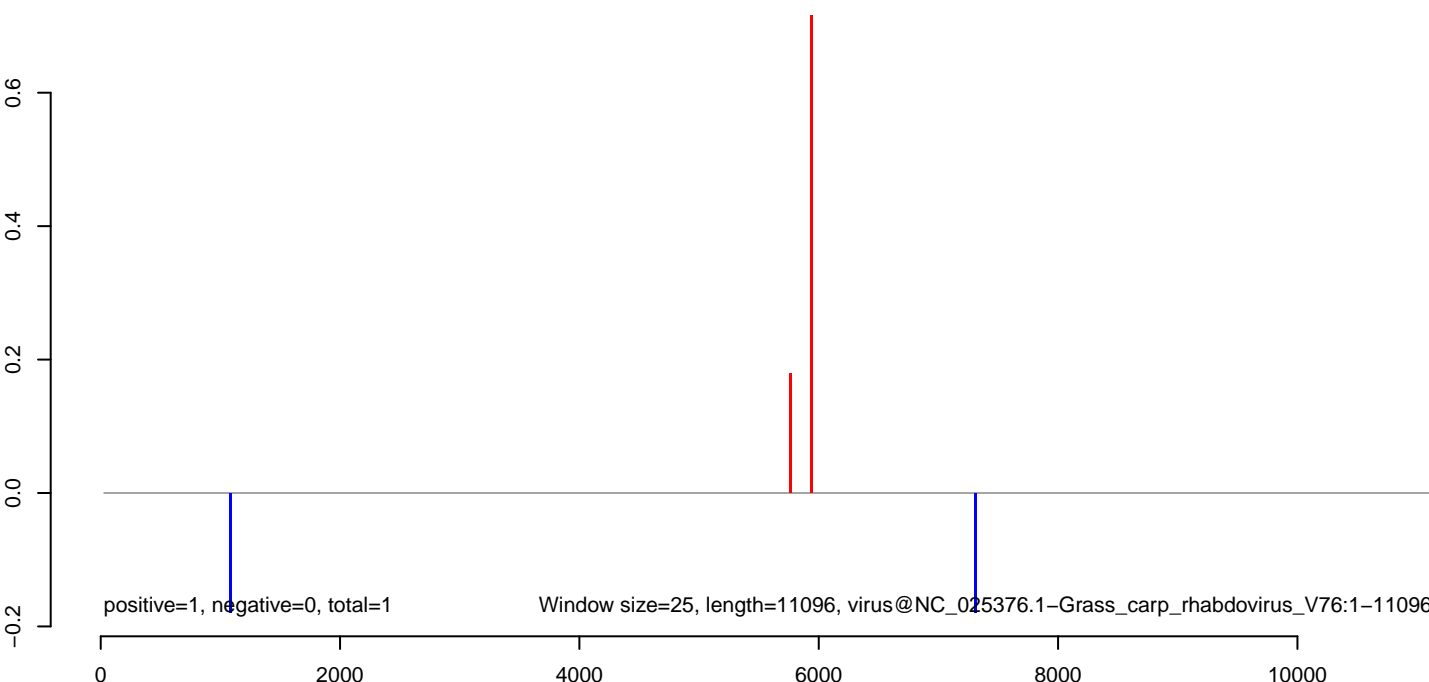
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



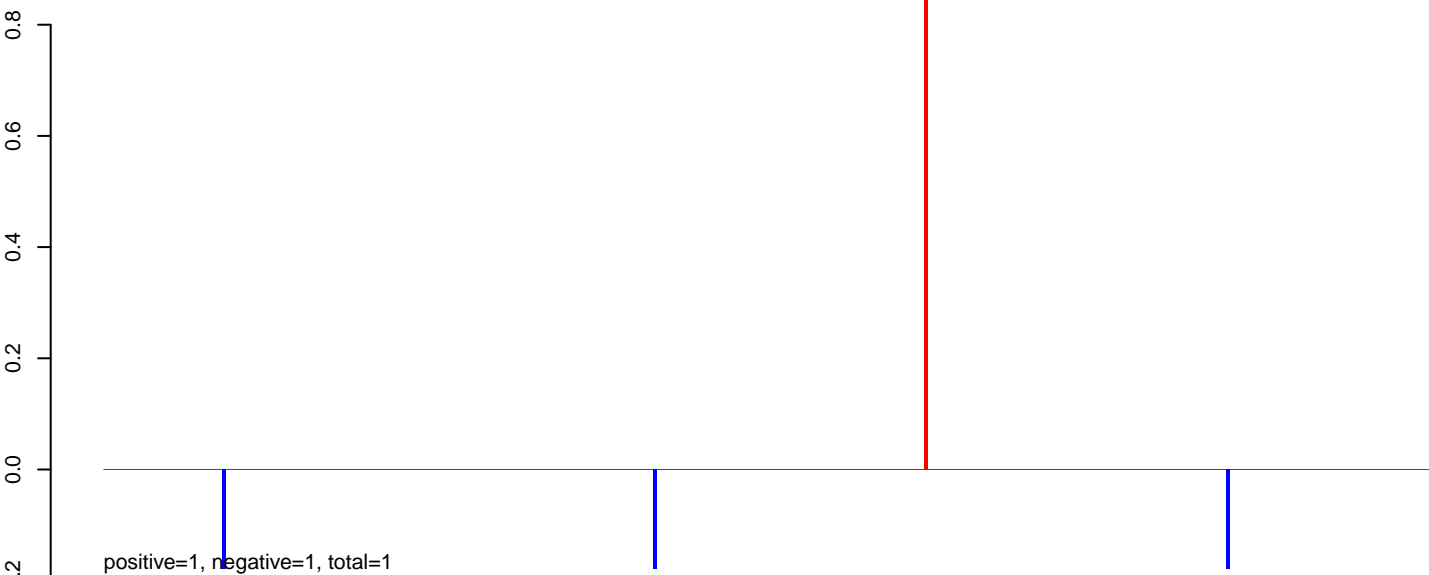
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock1.rep**



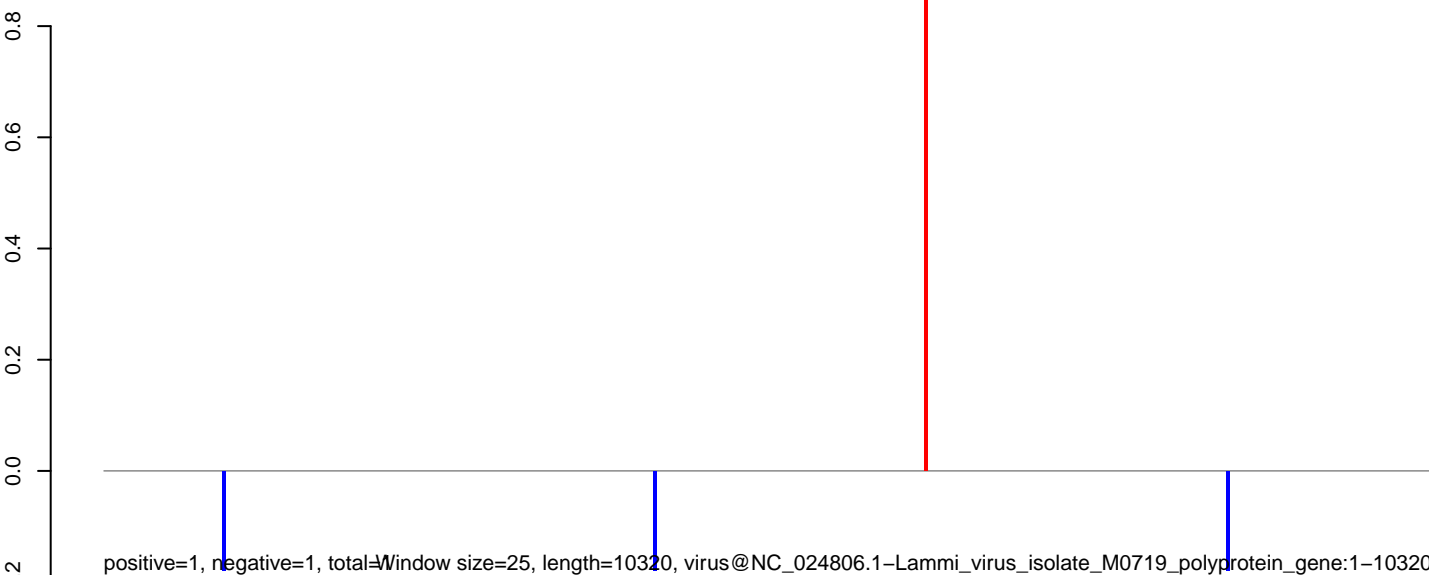
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

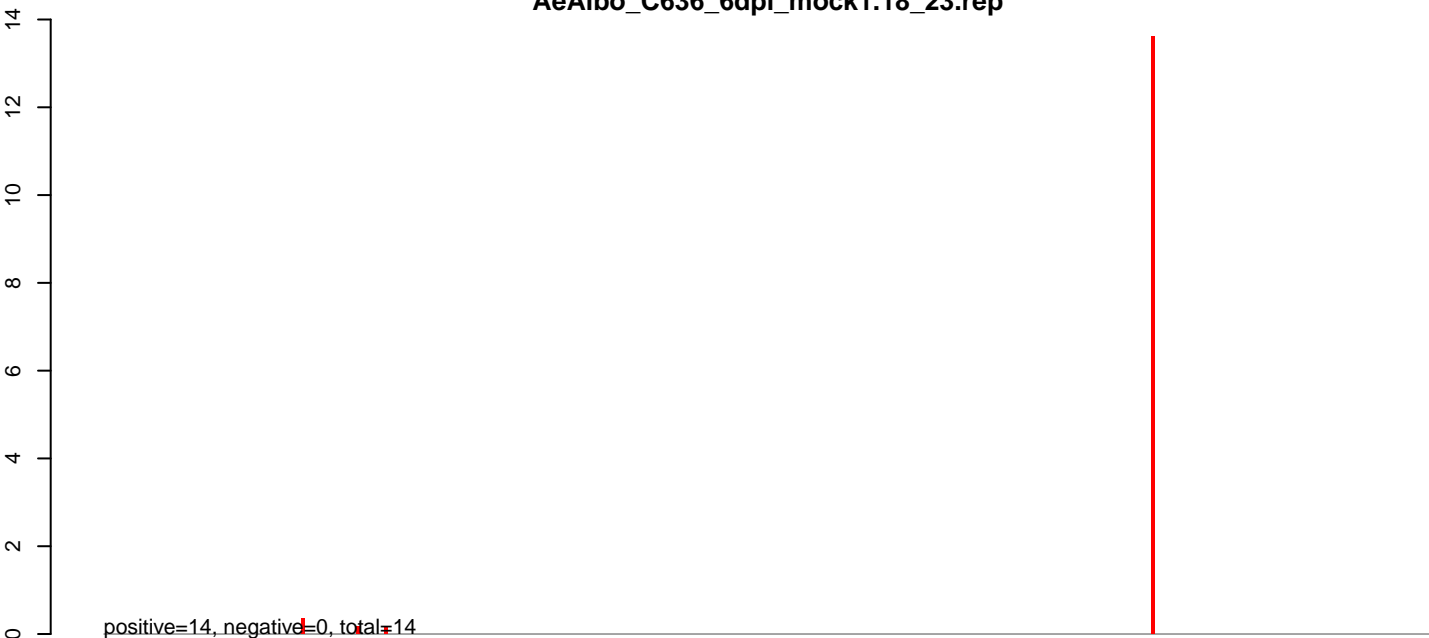


**AeAlbo\_C636\_6dpi\_mock1.rep**

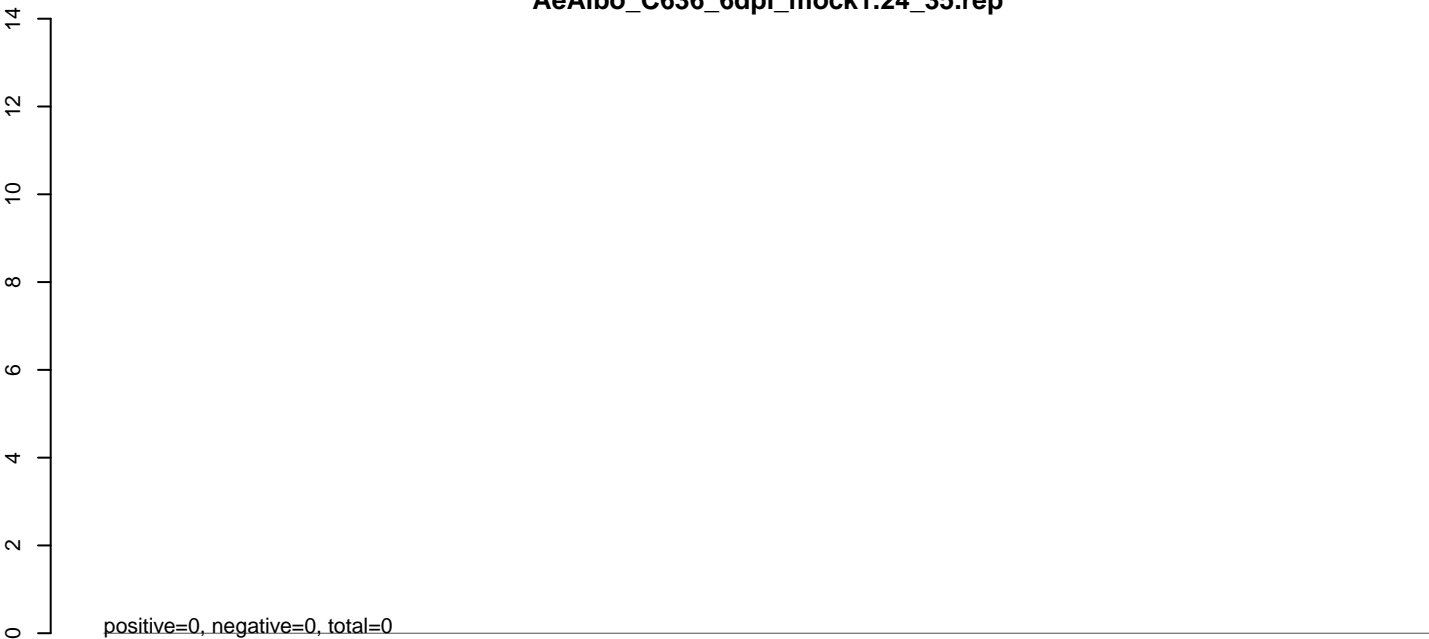


0 2000 4000 6000 8000 10000

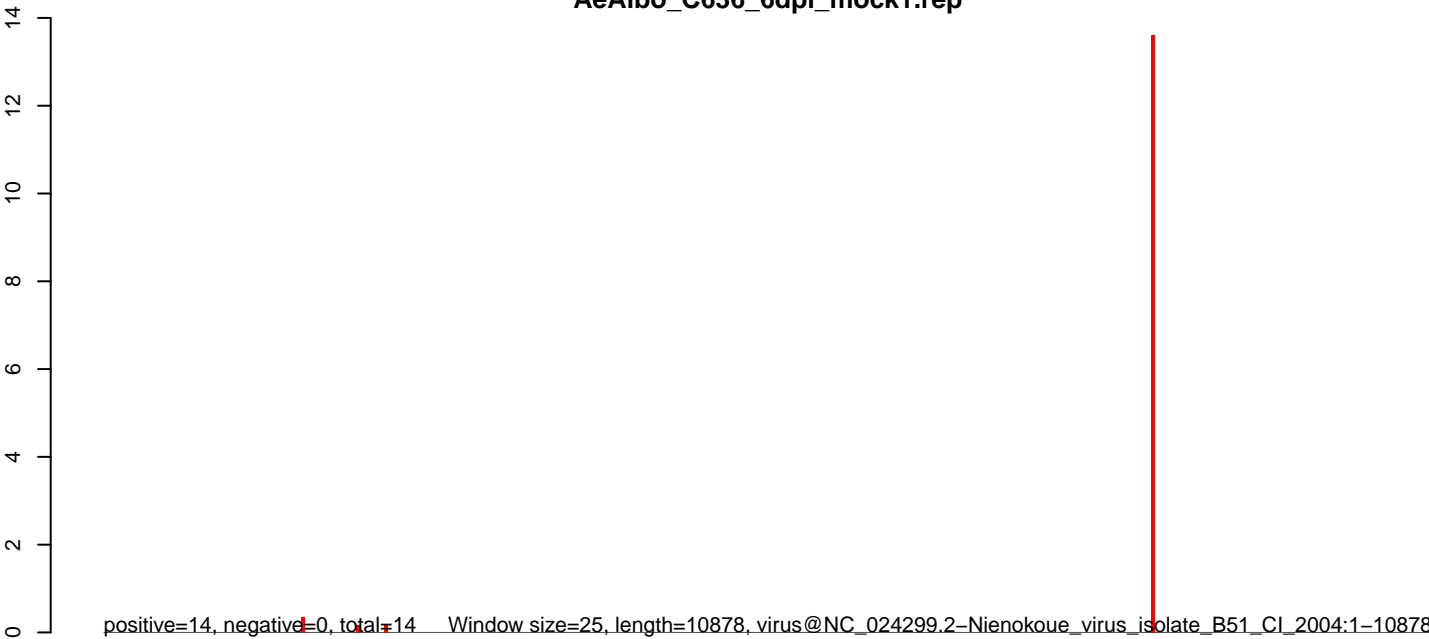
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



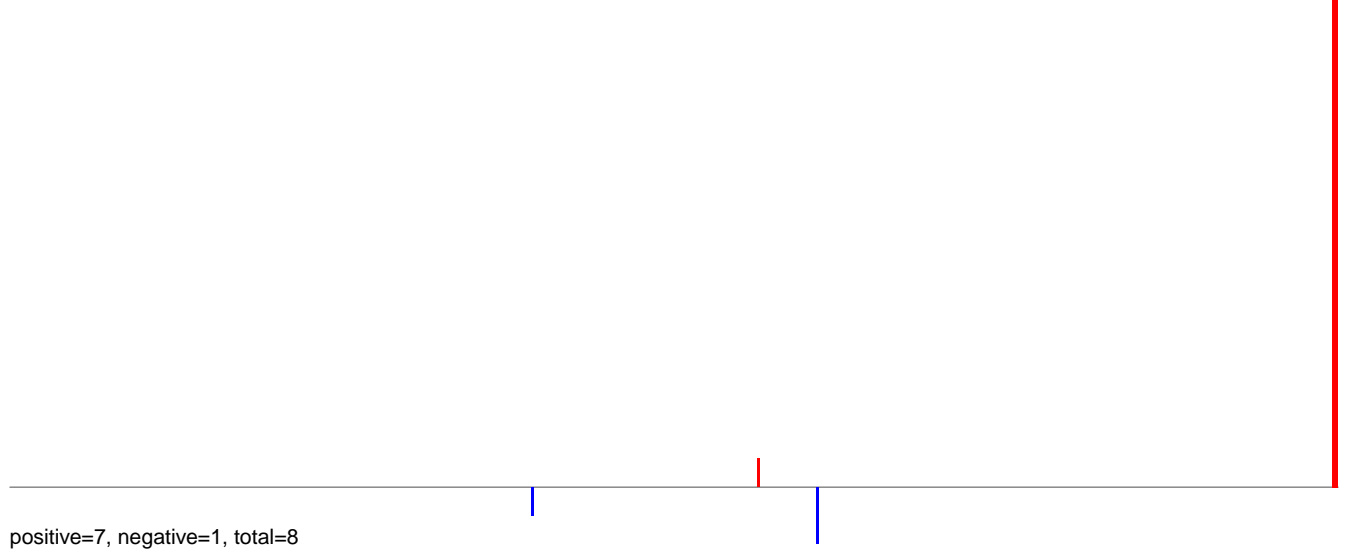
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



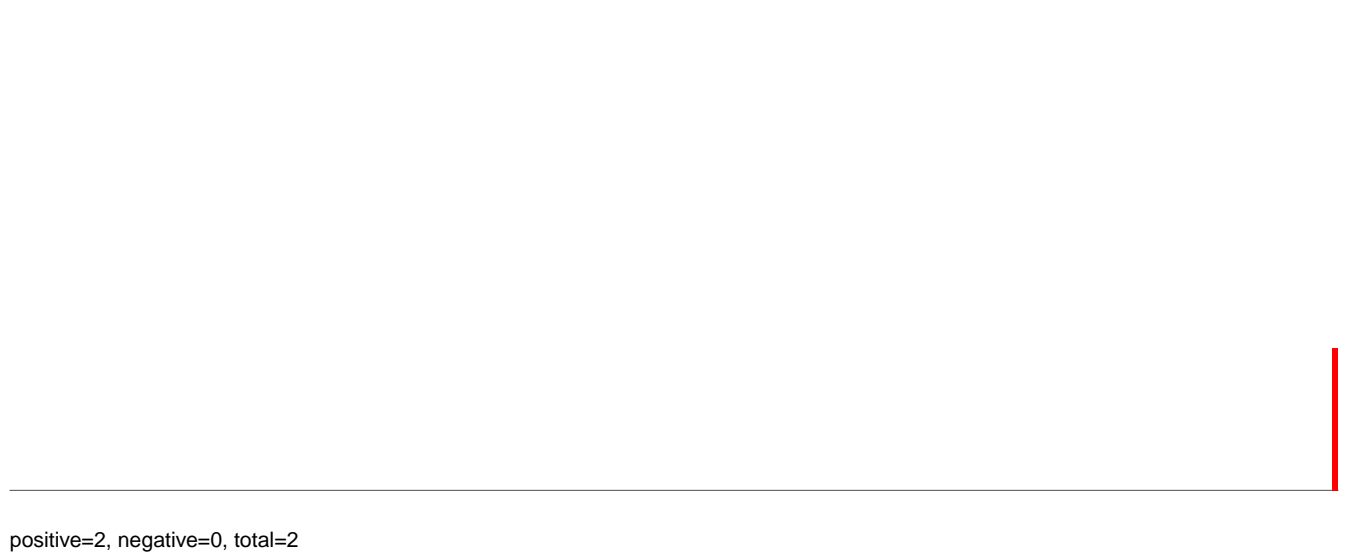
**AeAlbo\_C636\_6dpi\_mock1.rep**



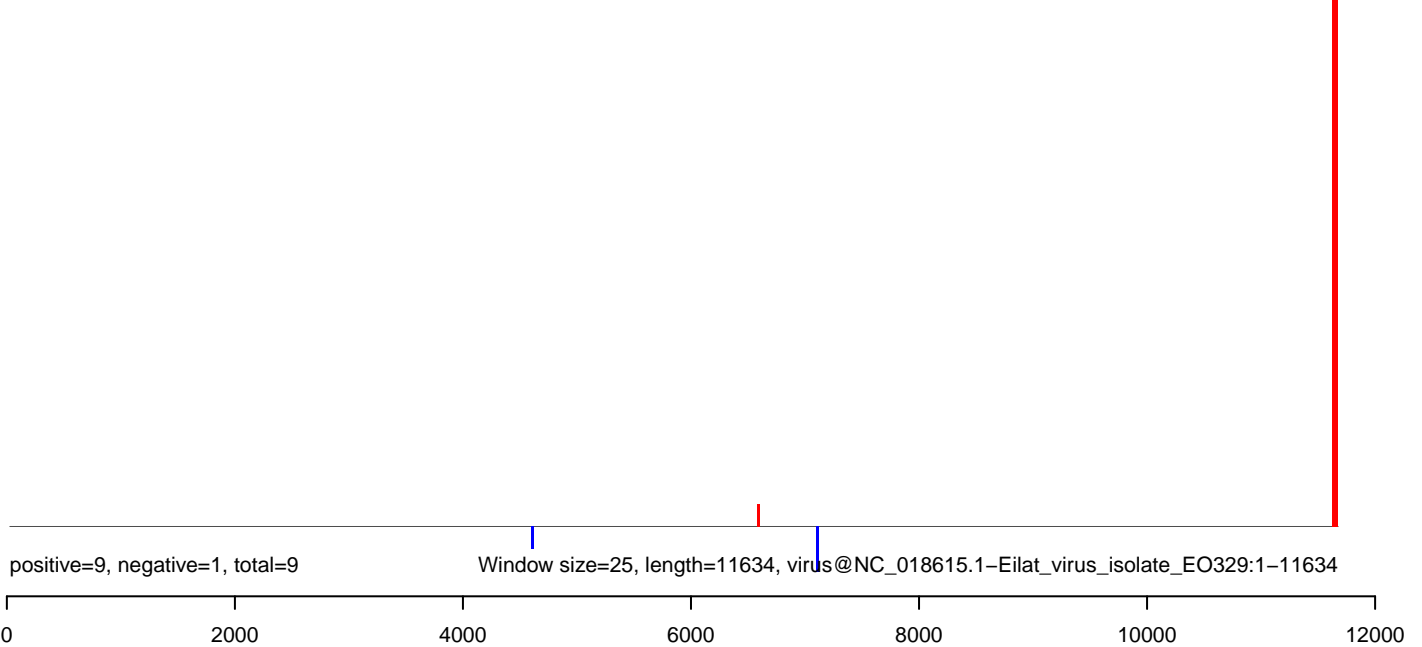
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



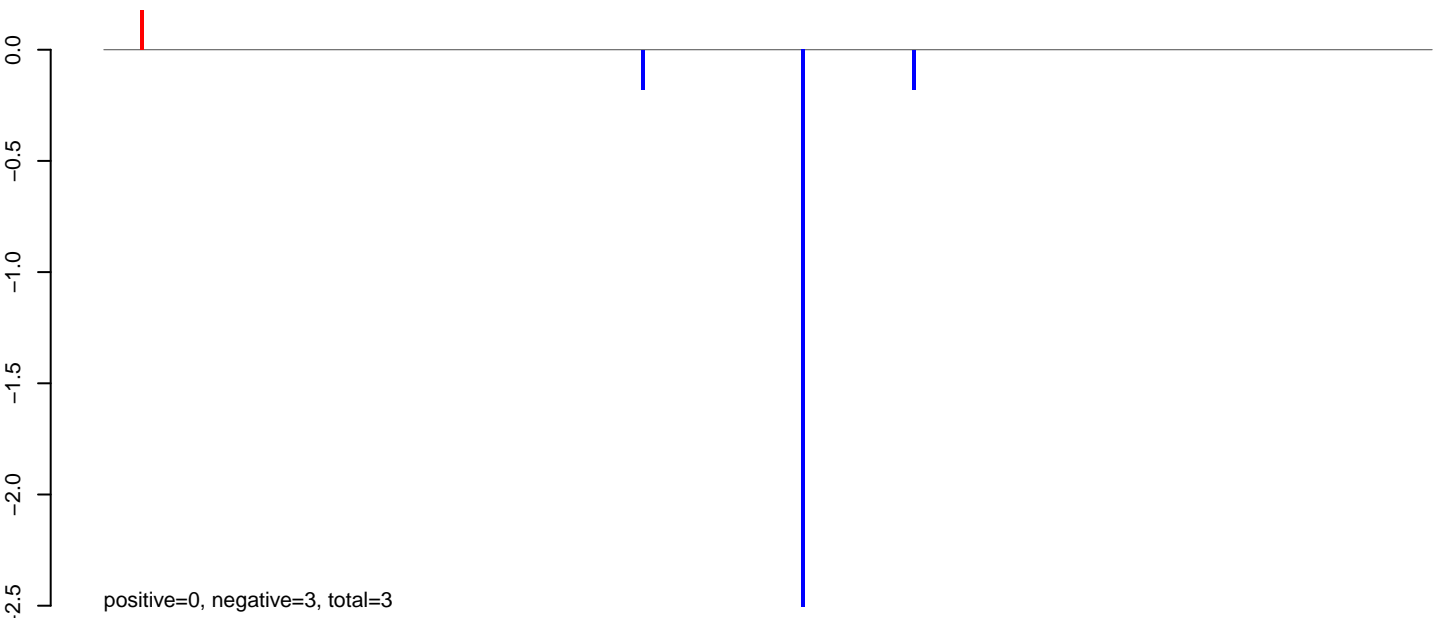
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



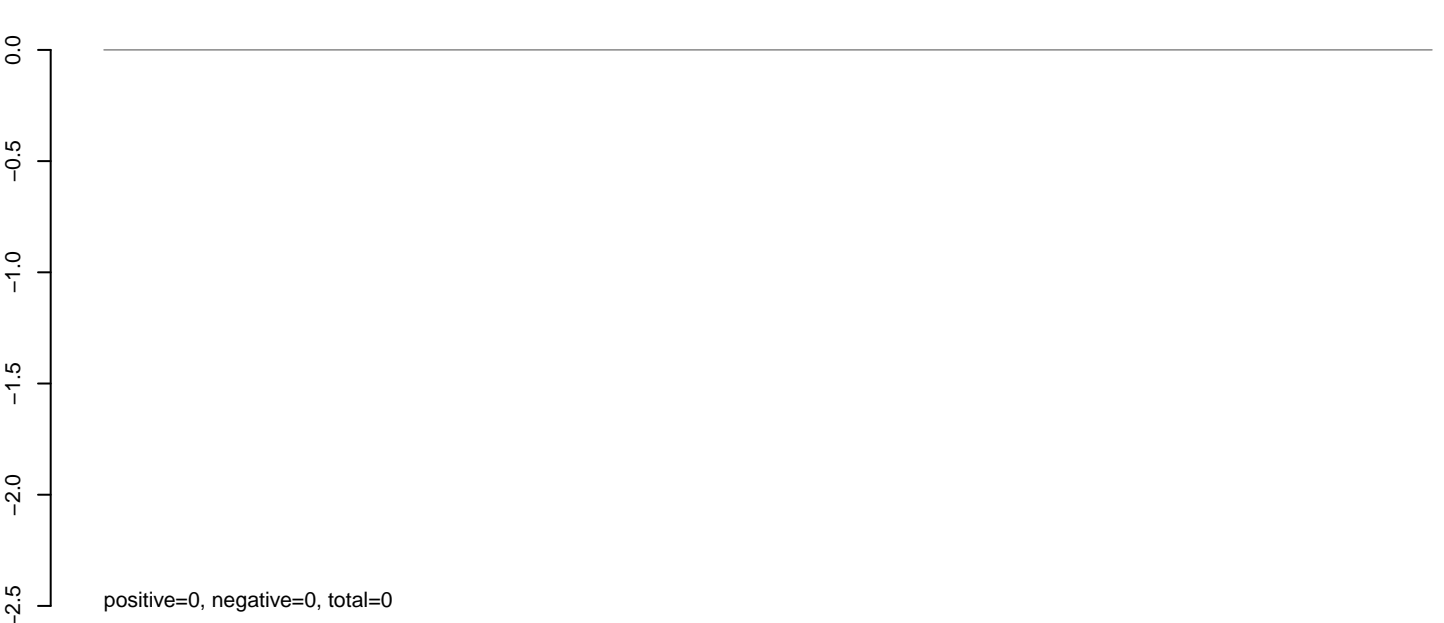
**AeAlbo\_C636\_6dpi\_mock1.rep**



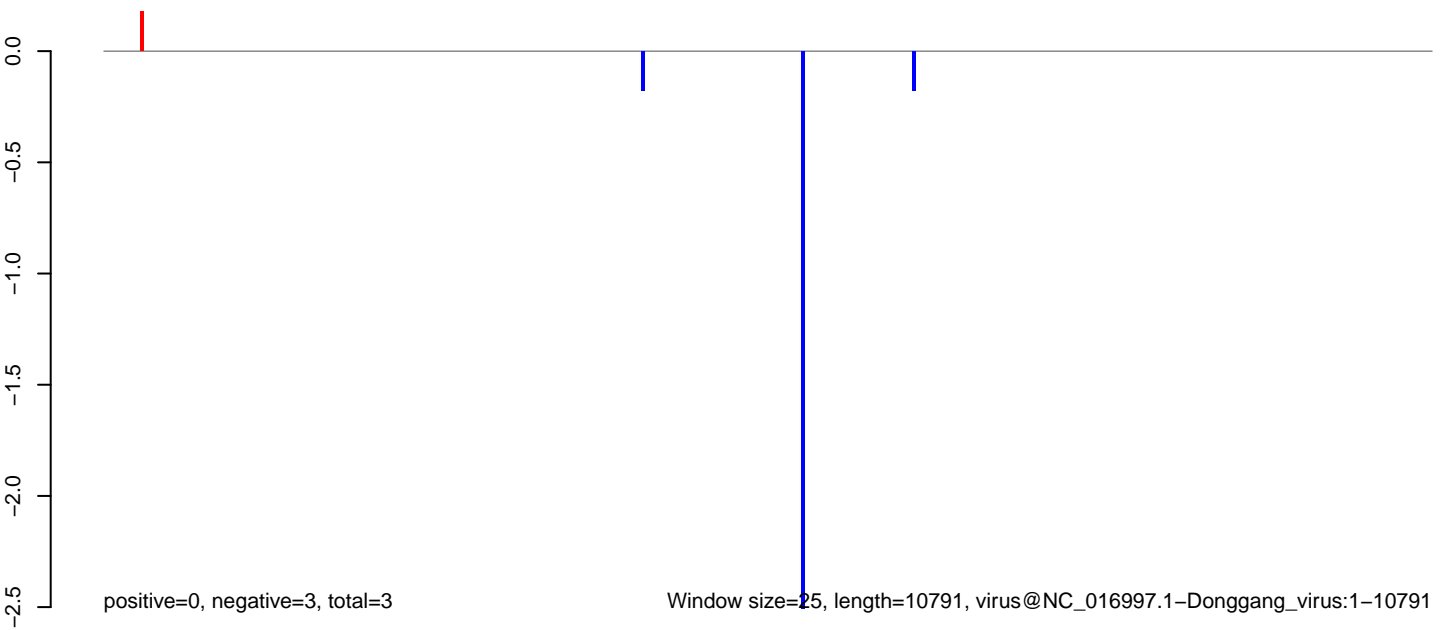
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



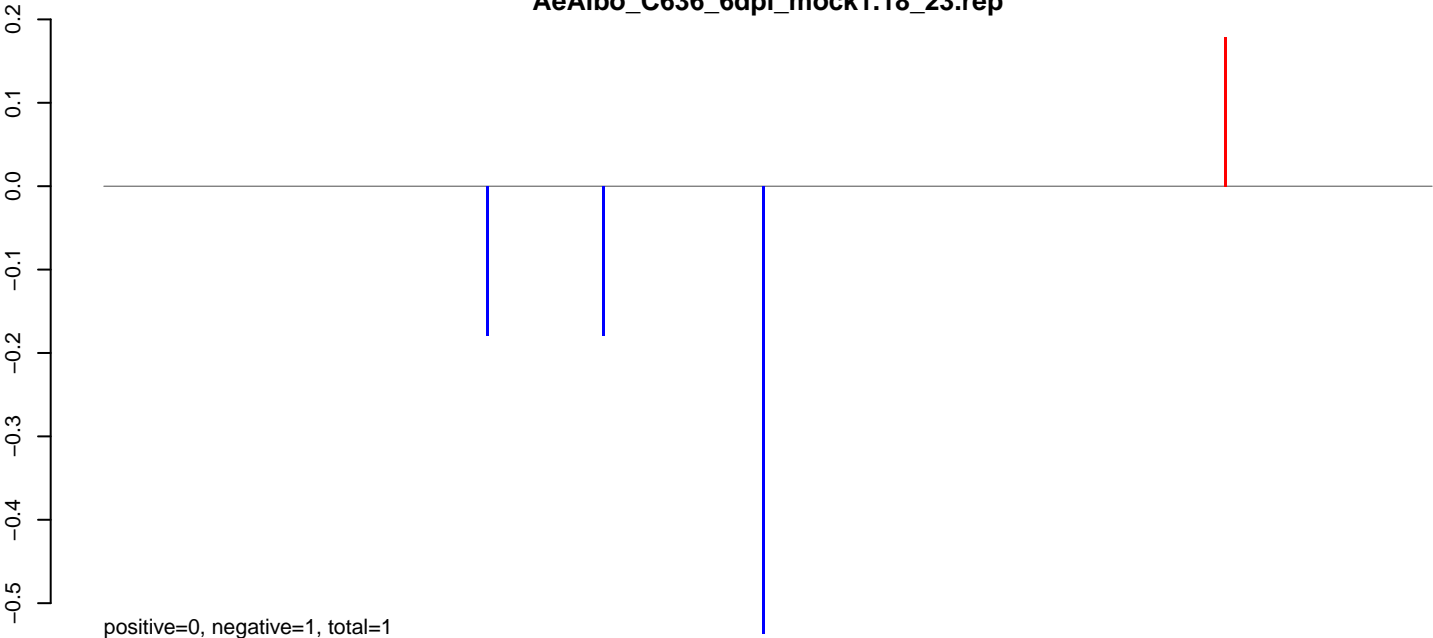
**AeAlbo\_C636\_6dpi\_mock1.rep**



0 2000 4000 6000 8000 10000



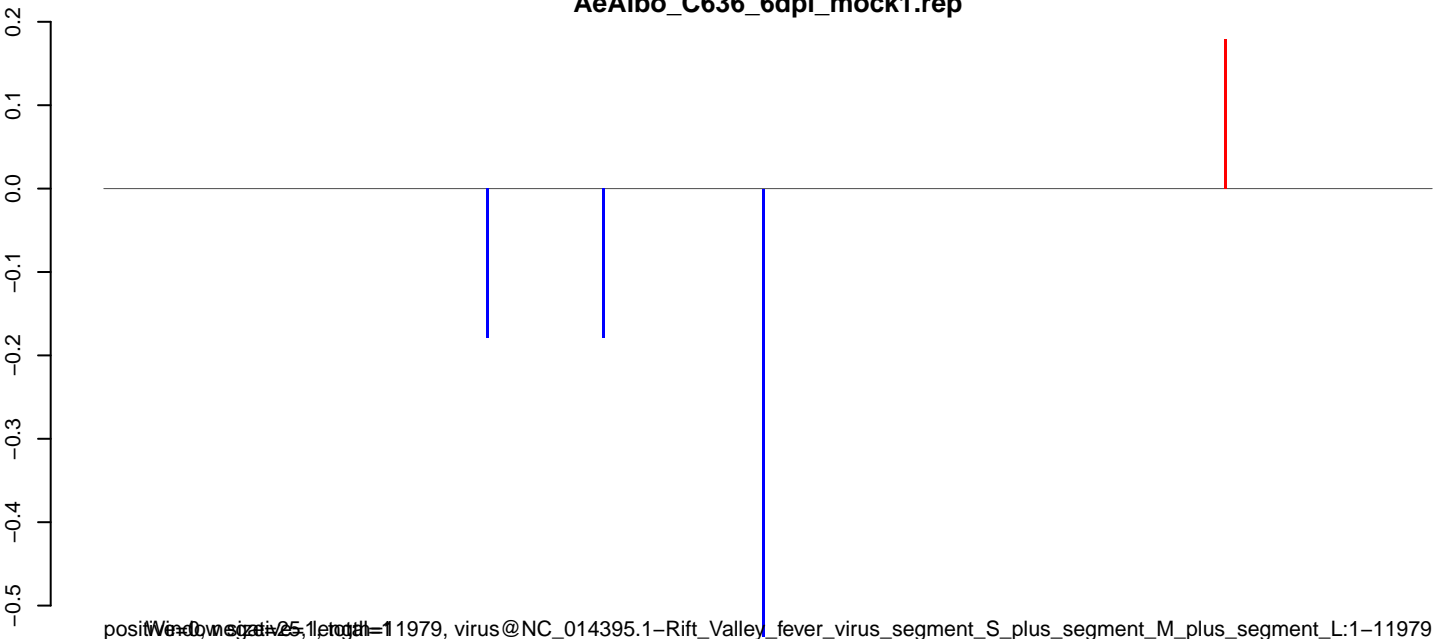
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



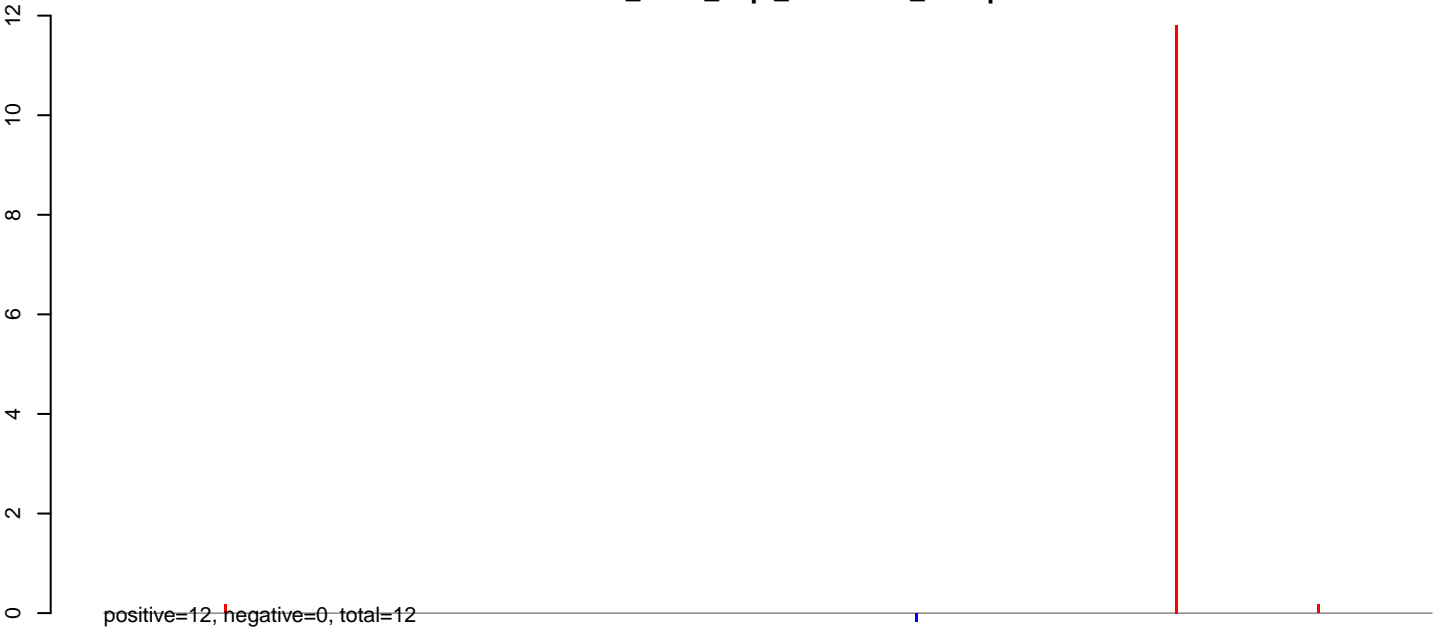
**AeAlbo\_C636\_6dpi\_mock1.rep**



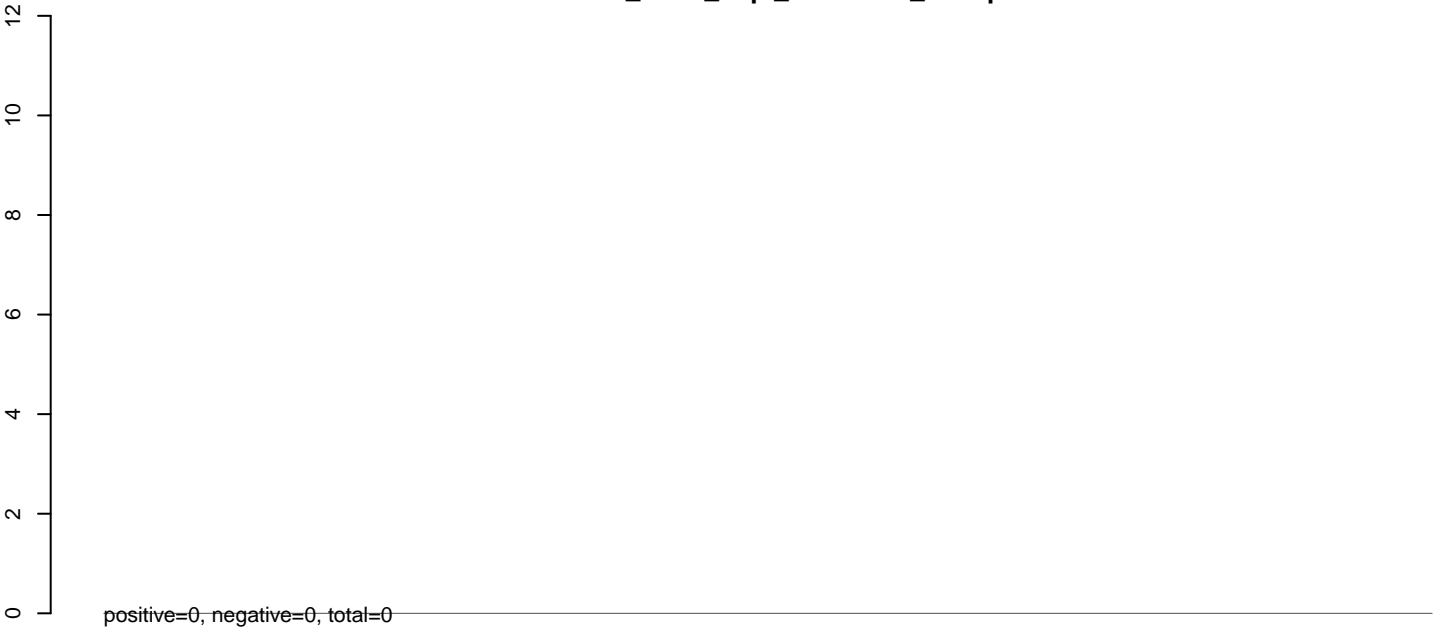
11979, virus@NC\_014395.1-Rift\_Valley\_fever\_virus\_segment\_S\_plus\_segment\_M\_plus\_segment\_L:1-11979

0 2000 4000 6000 8000 10000 12000

**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



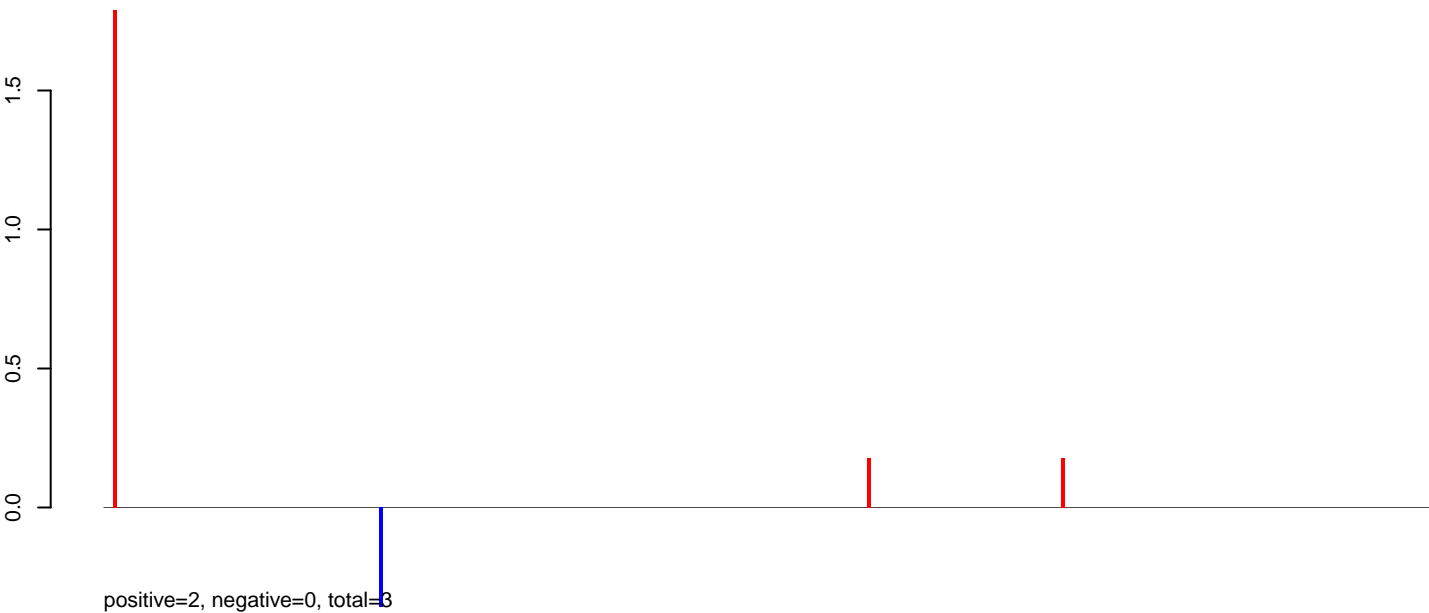
**AeAlbo\_C636\_6dpi\_mock1.rep**



length=12390, total=12, positive=12, negative=0, total=12  
Drosophila\_melanogaster\_sigma\_virus\_AP30\_N\_P\_X\_M\_G\_and\_L\_genes\_genomic\_RNA\_isolate:1=12390

0 2000 4000 6000 8000 10000 12000

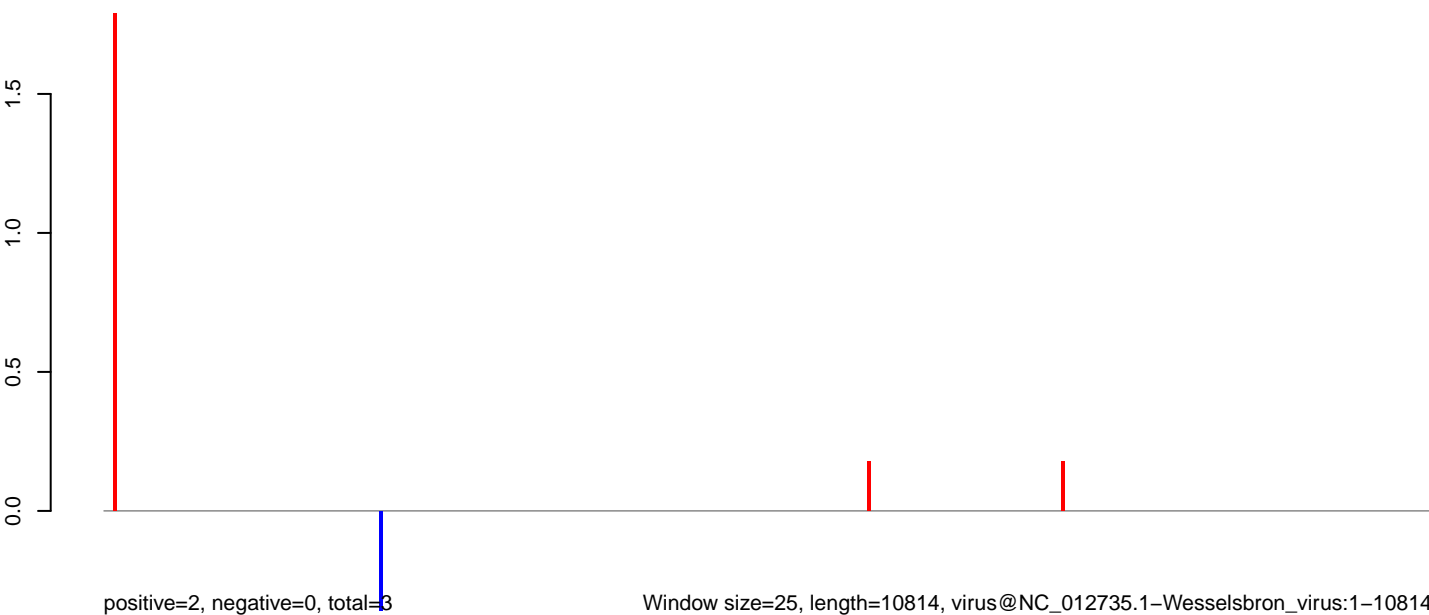
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



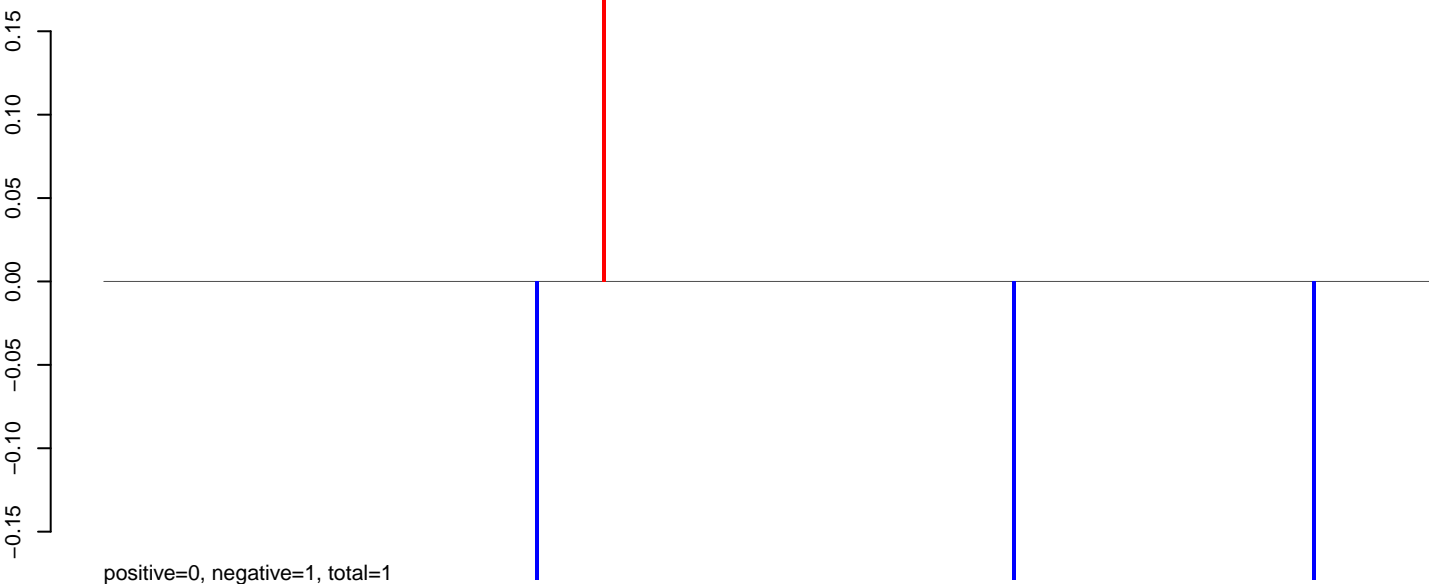
**AeAlbo\_C636\_6dpi\_mock1.rep**



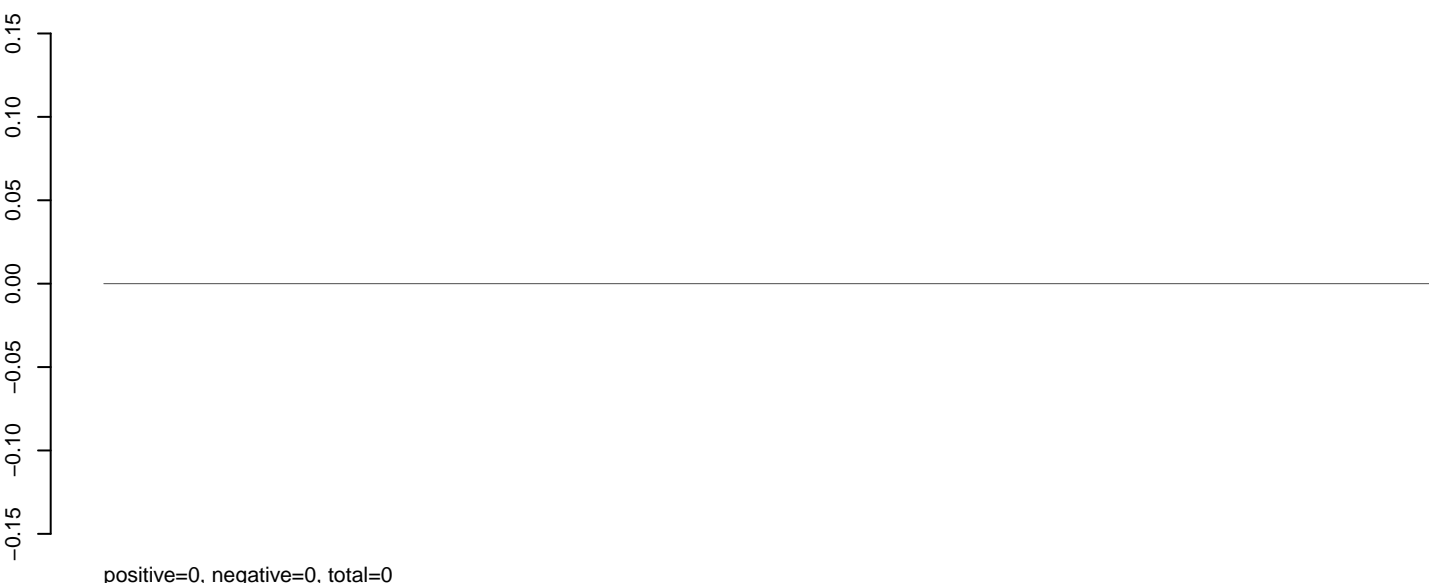
Window size=25, length=10814, virus@NC\_012735.1-Wesselsbron\_virus:1-10814

0 2000 4000 6000 8000 10000

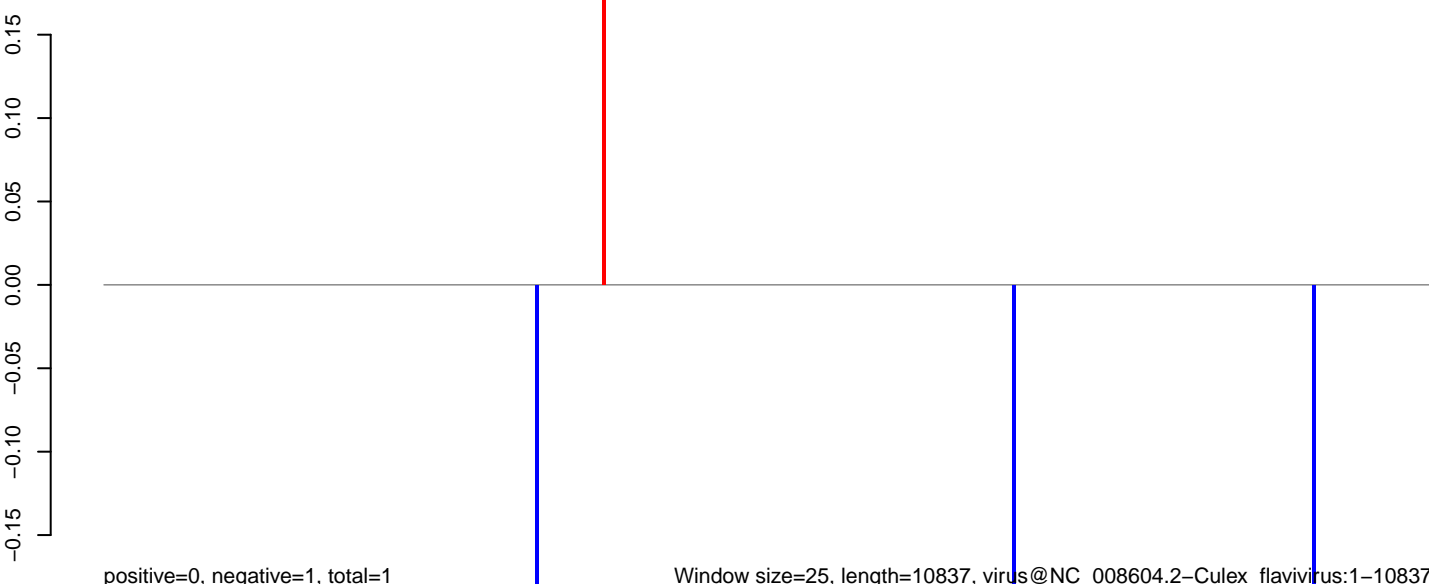
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



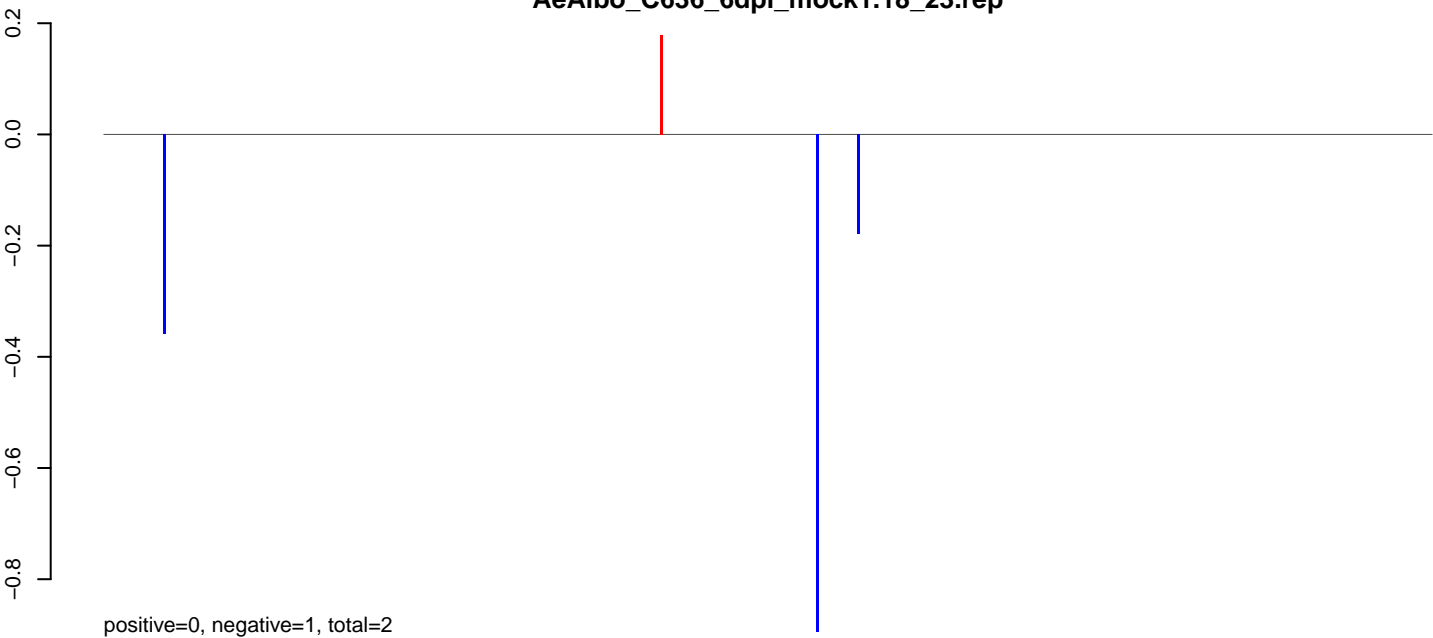
**AeAlbo\_C636\_6dpi\_mock1.rep**



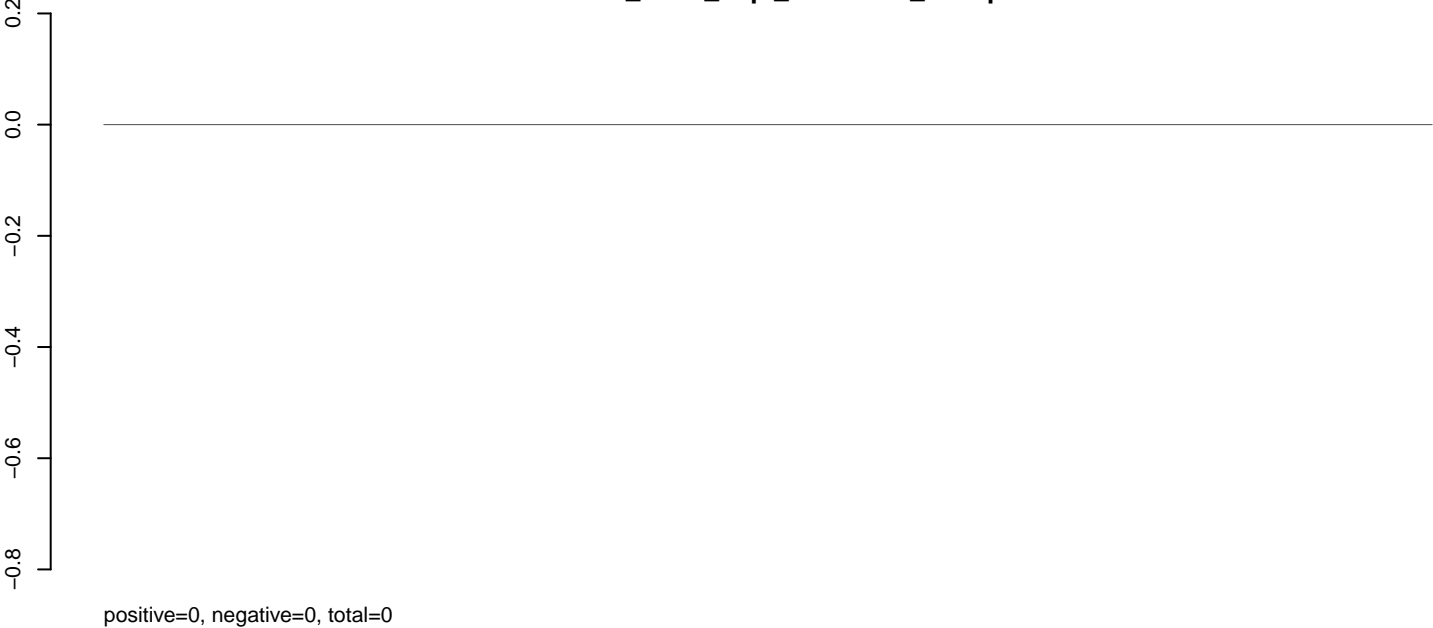
Window size=25, length=10837, virus@NC\_008604.2-Culex\_flavivirus:1-10837

0 2000 4000 6000 8000 10000

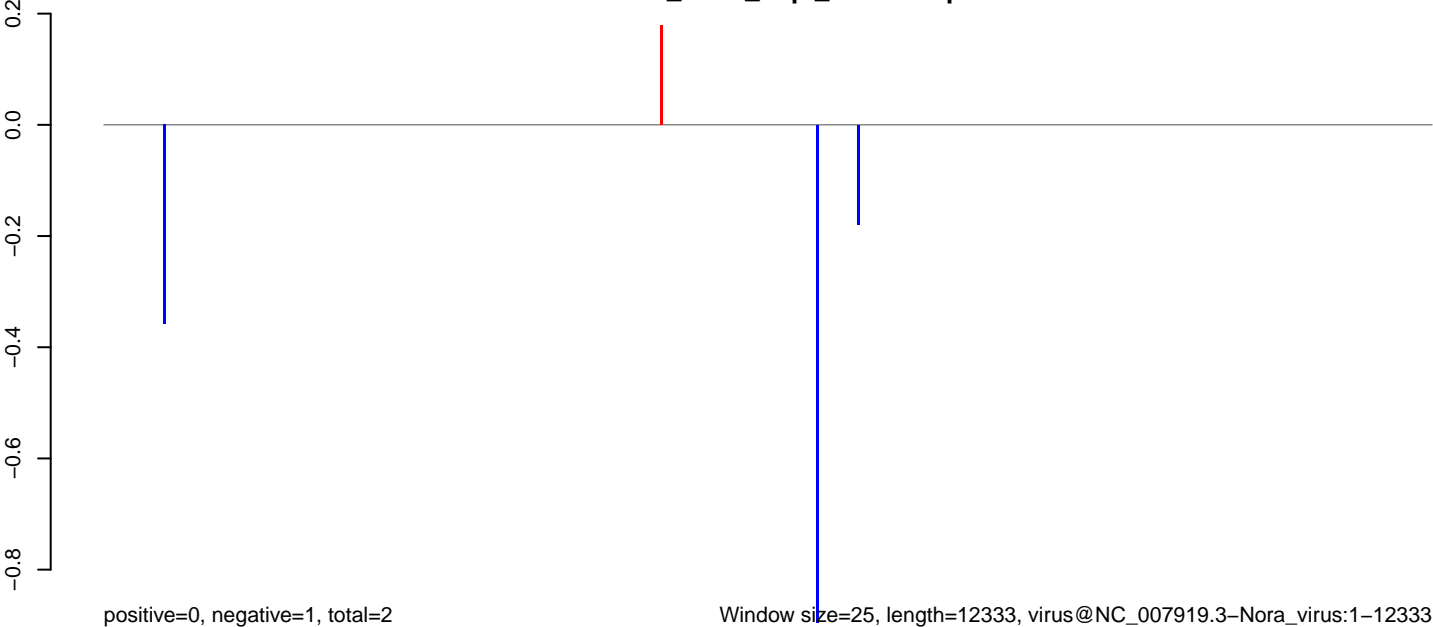
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

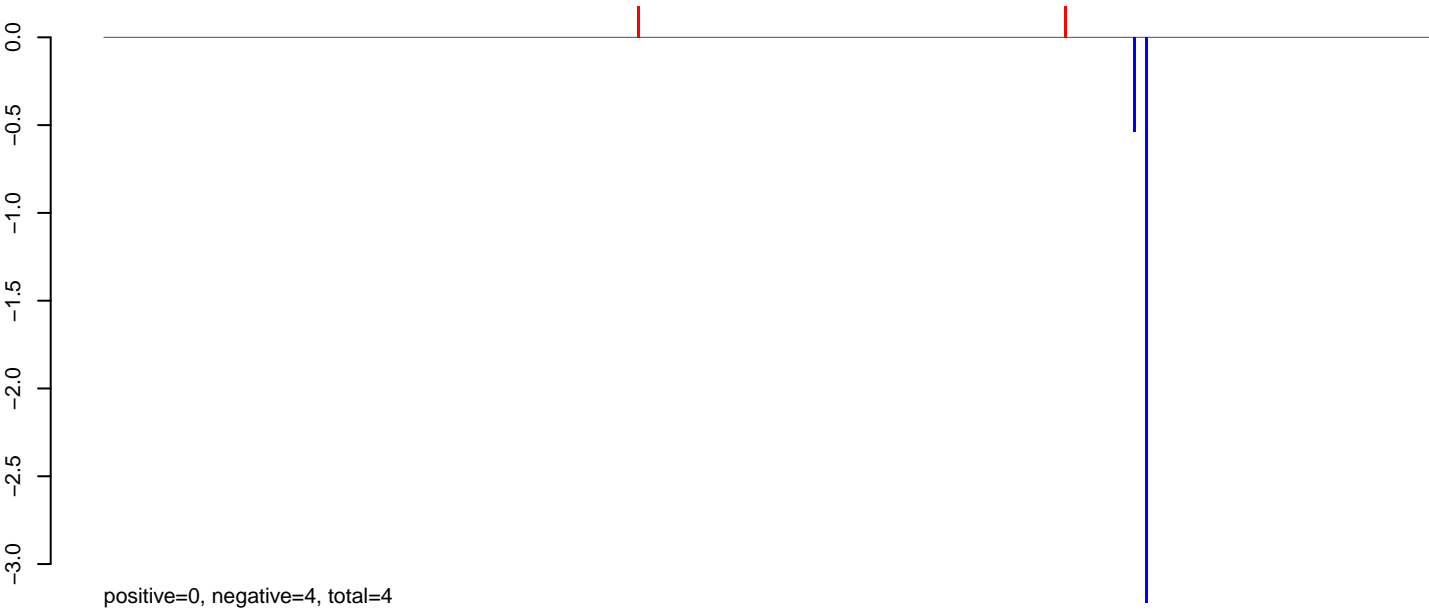


**AeAlbo\_C636\_6dpi\_mock1.rep**

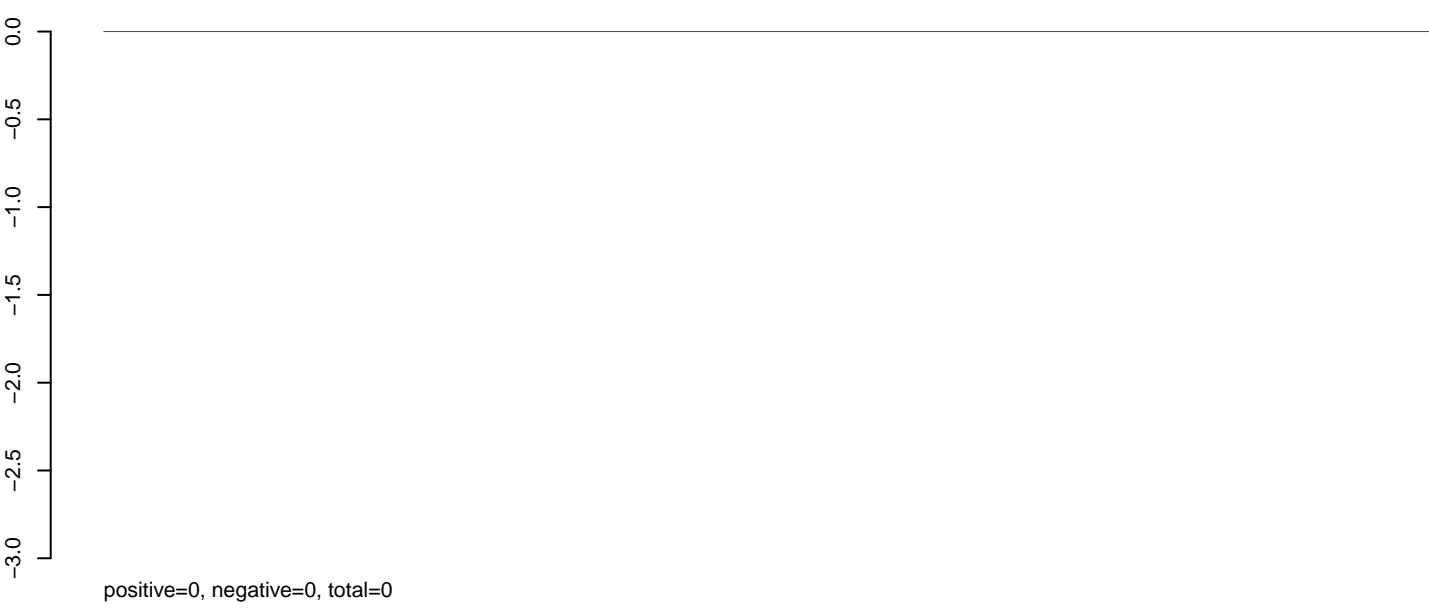


0 2000 4000 6000 8000 10000 12000

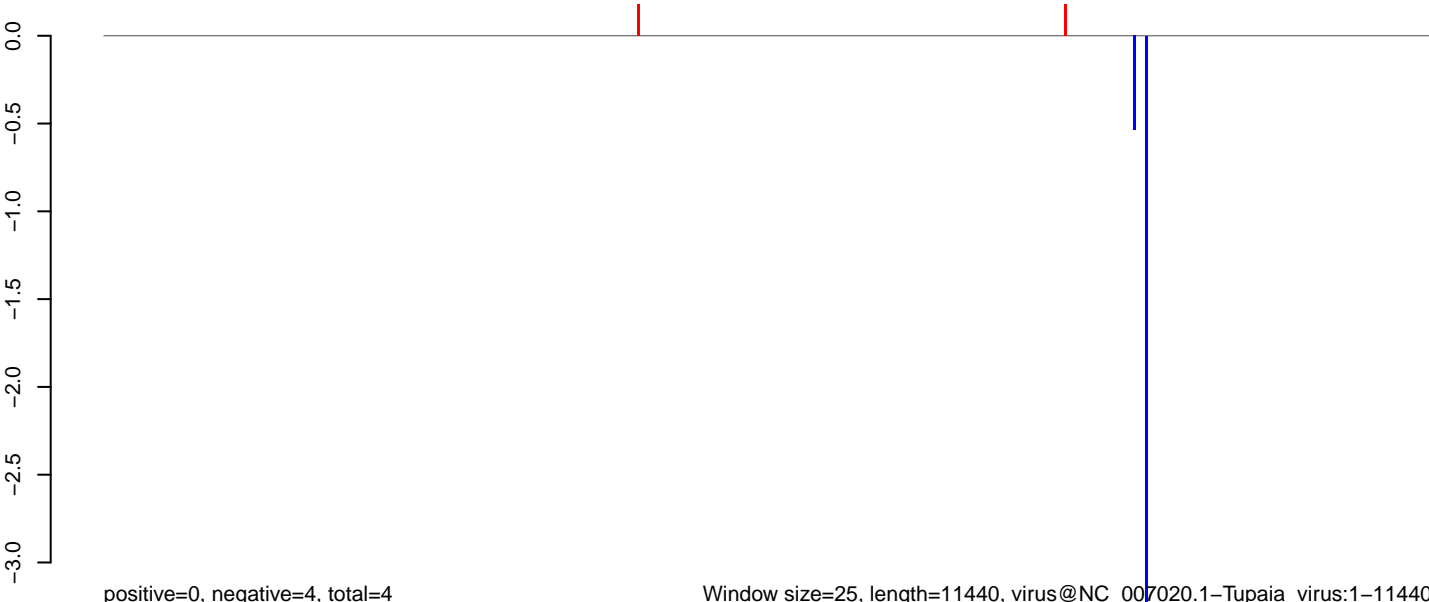
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



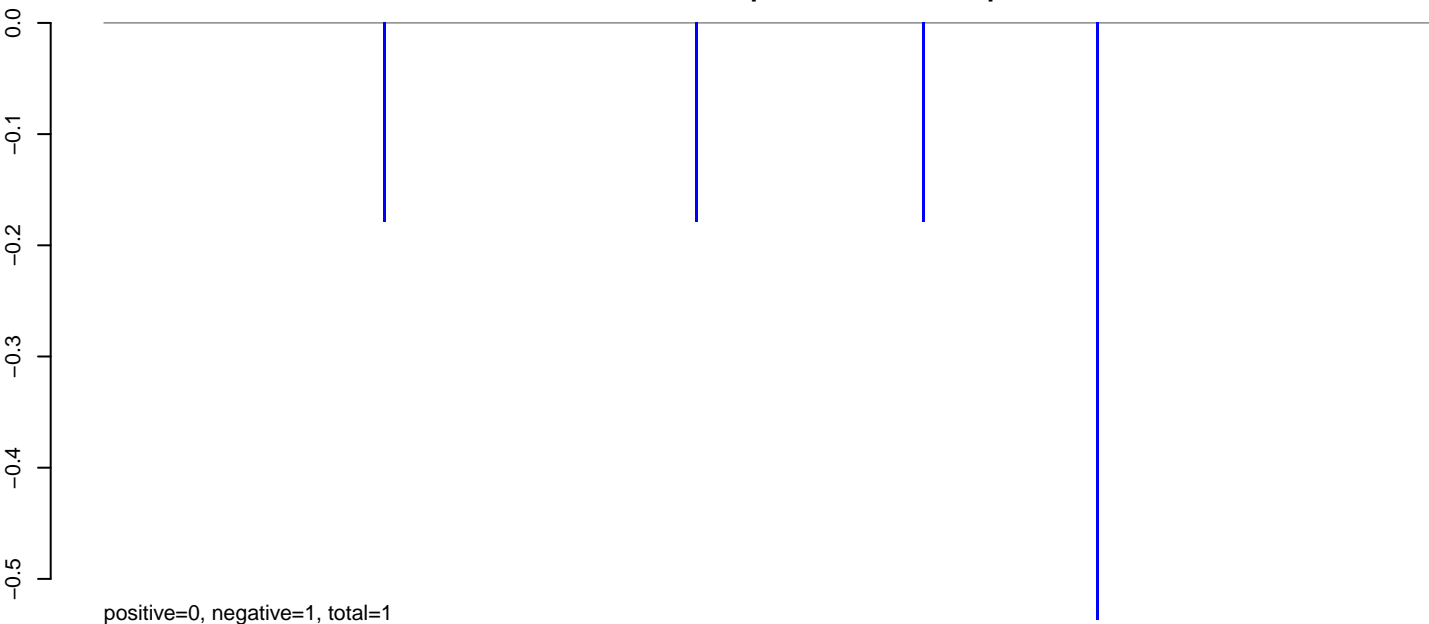
**AeAlbo\_C636\_6dpi\_mock1.rep**



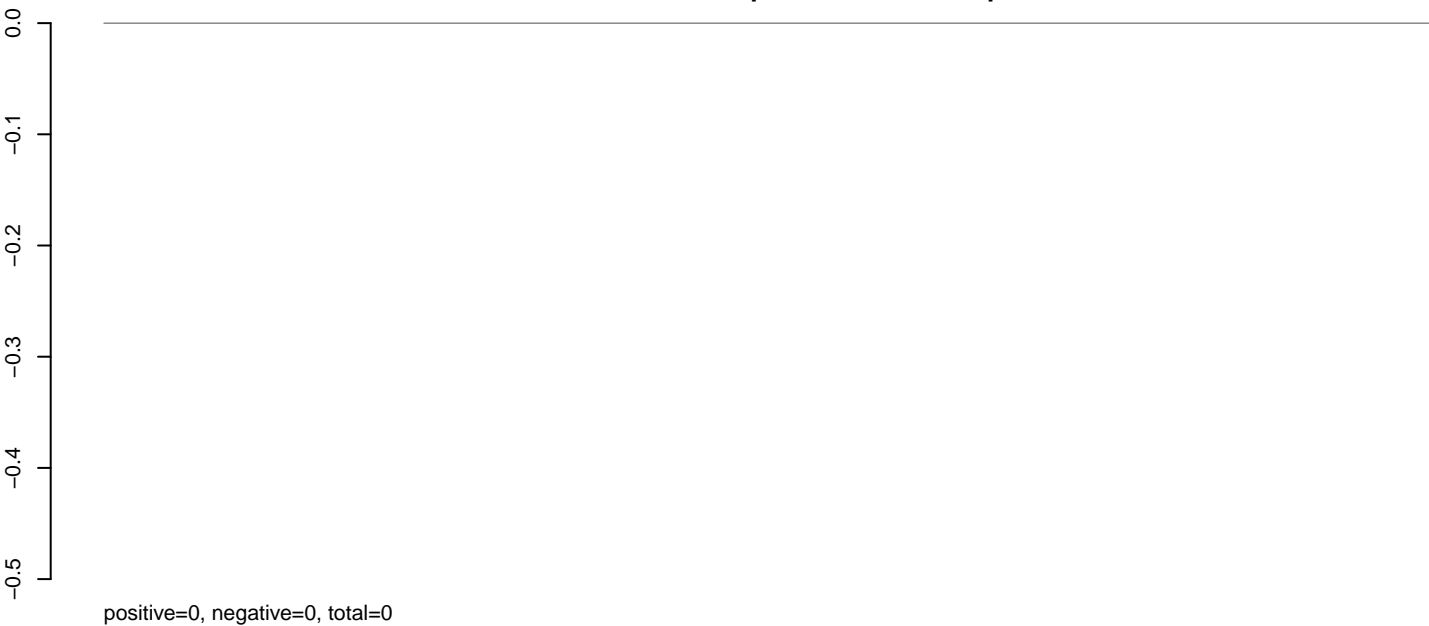
Window size=25, length=11440, virus@NC\_007020.1-Tupaia\_virus:1-11440

0 2000 4000 6000 8000 10000

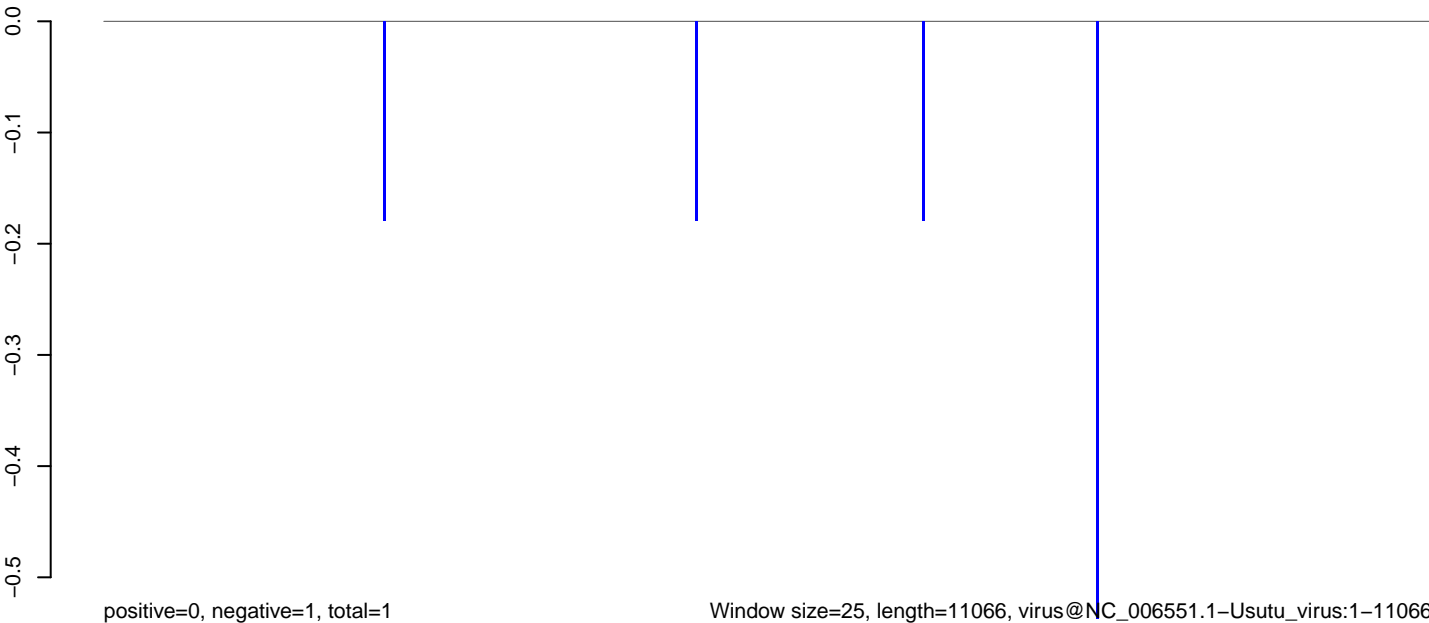
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



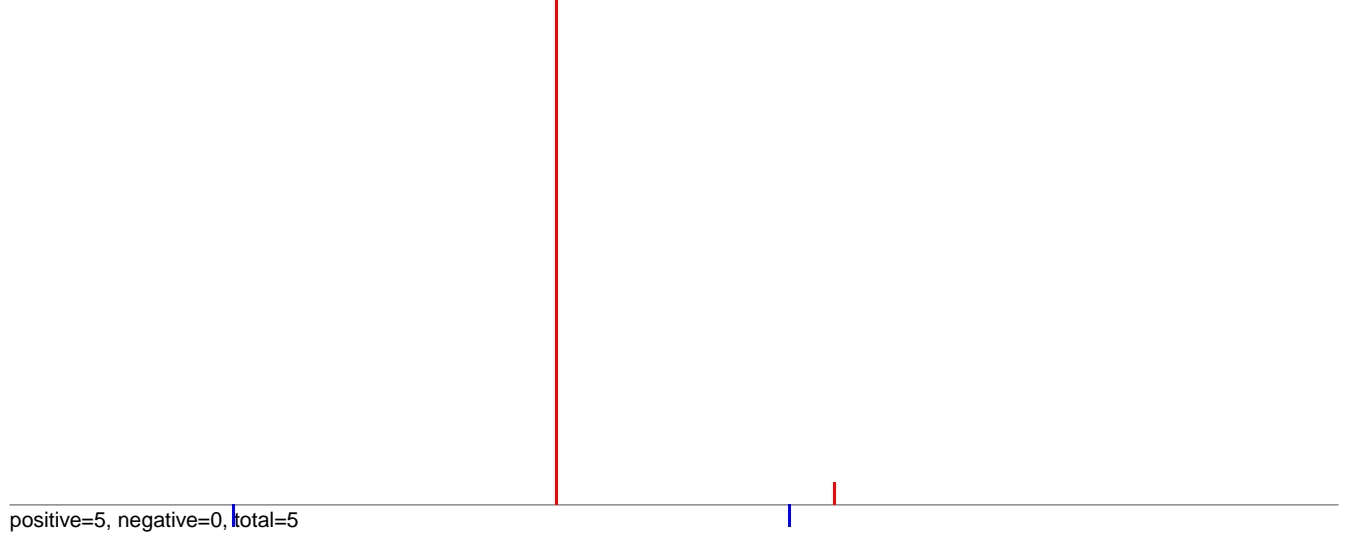
**AeAlbo\_C636\_6dpi\_mock1.rep**



Window size=25, length=11066, virus@NC\_006551.1-Usutu\_virus:1-11066

0 2000 4000 6000 8000 10000

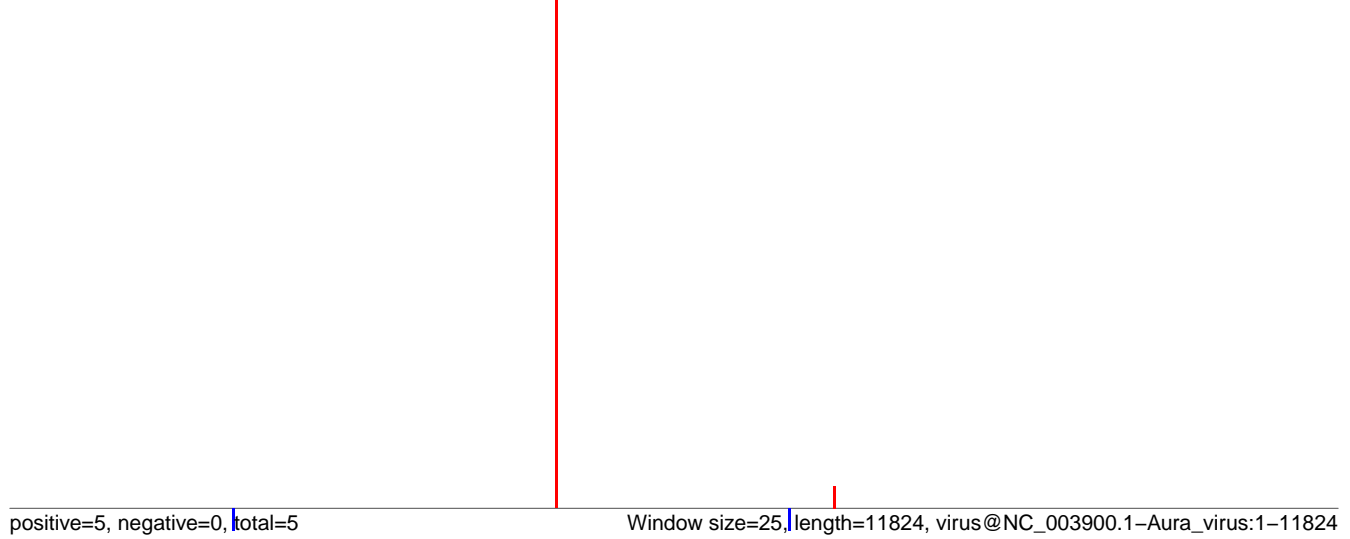
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



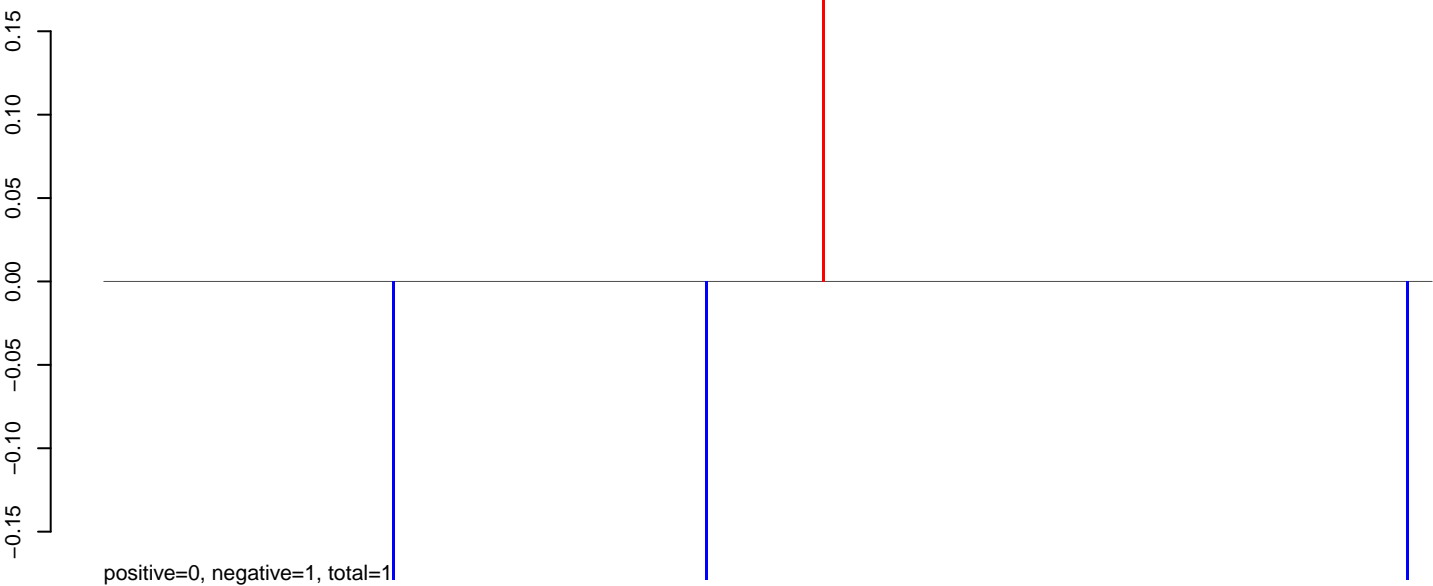
**AeAlbo\_C636\_6dpi\_mock1.rep**



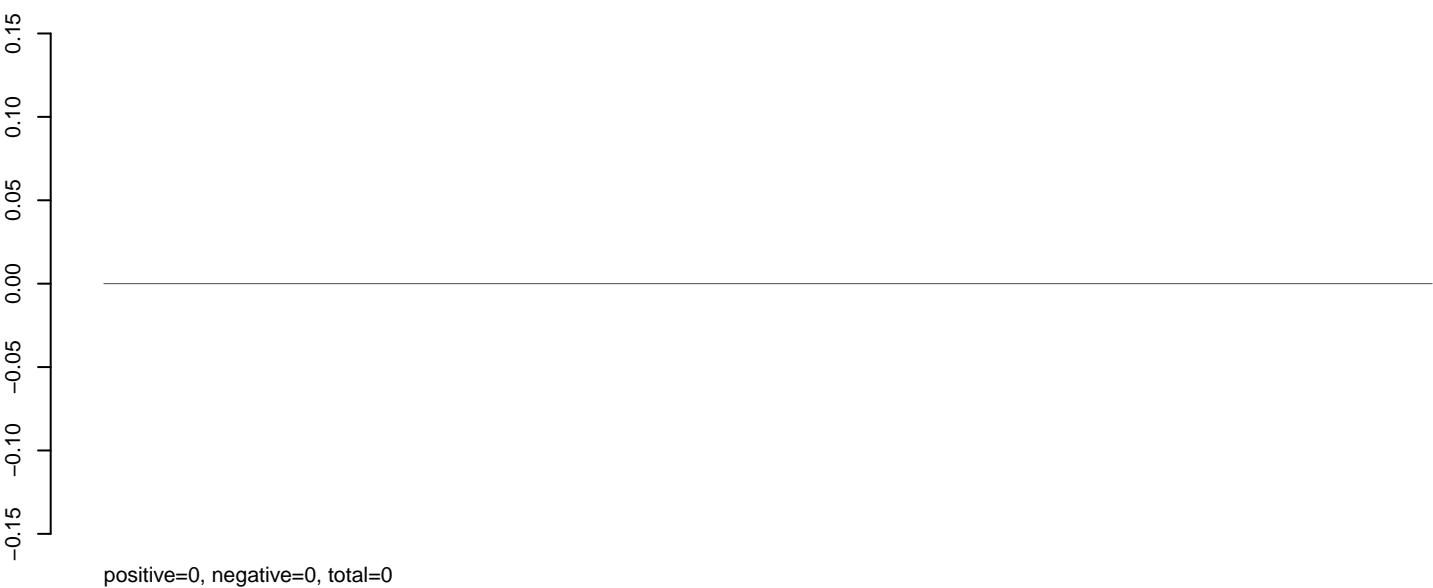
0 2000 4000 6000 8000 10000 12000



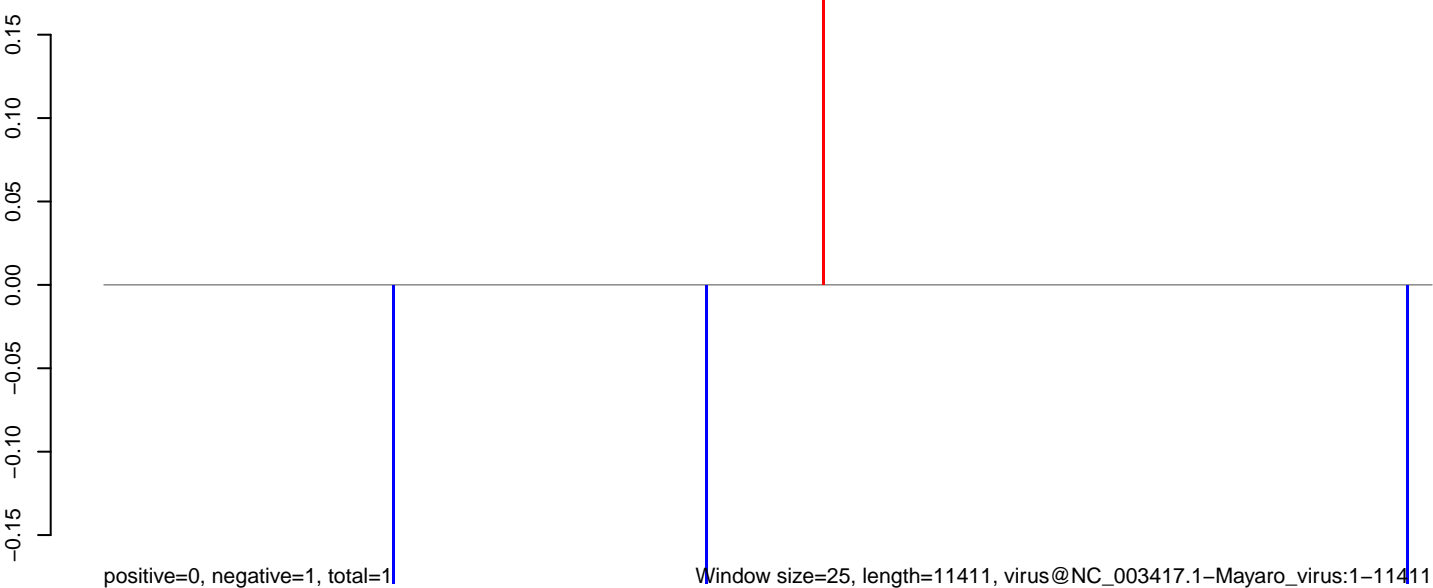
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

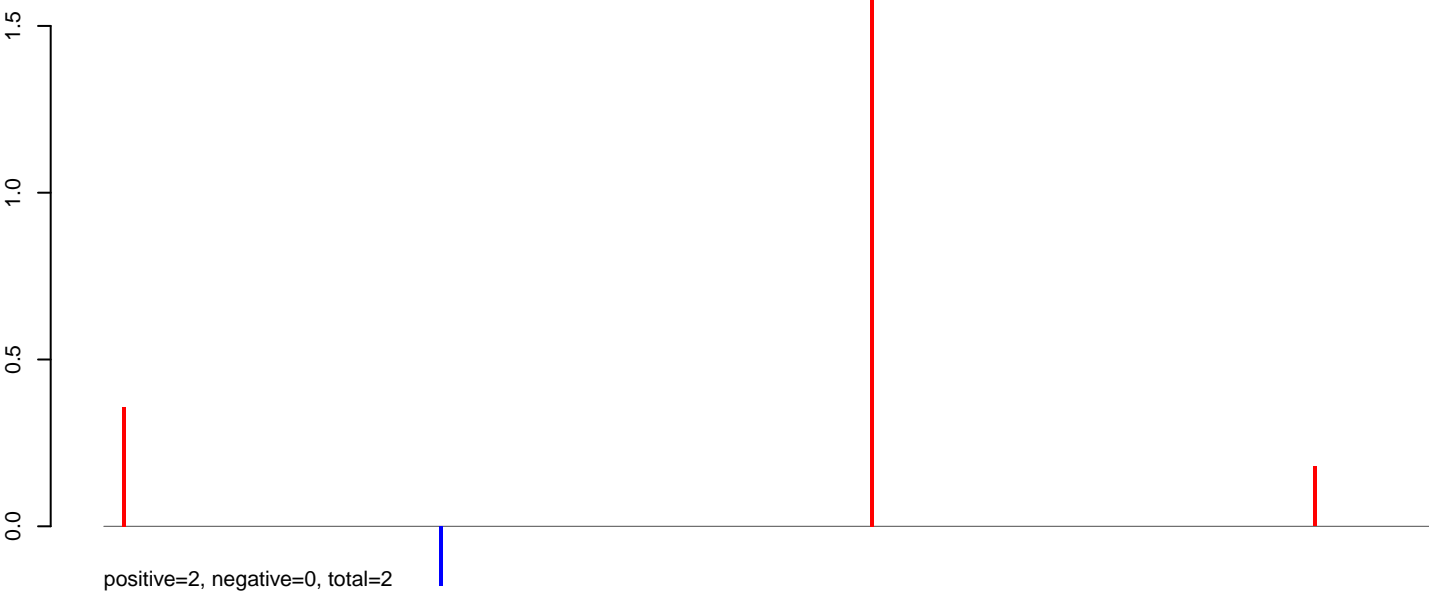


**AeAlbo\_C636\_6dpi\_mock1.rep**

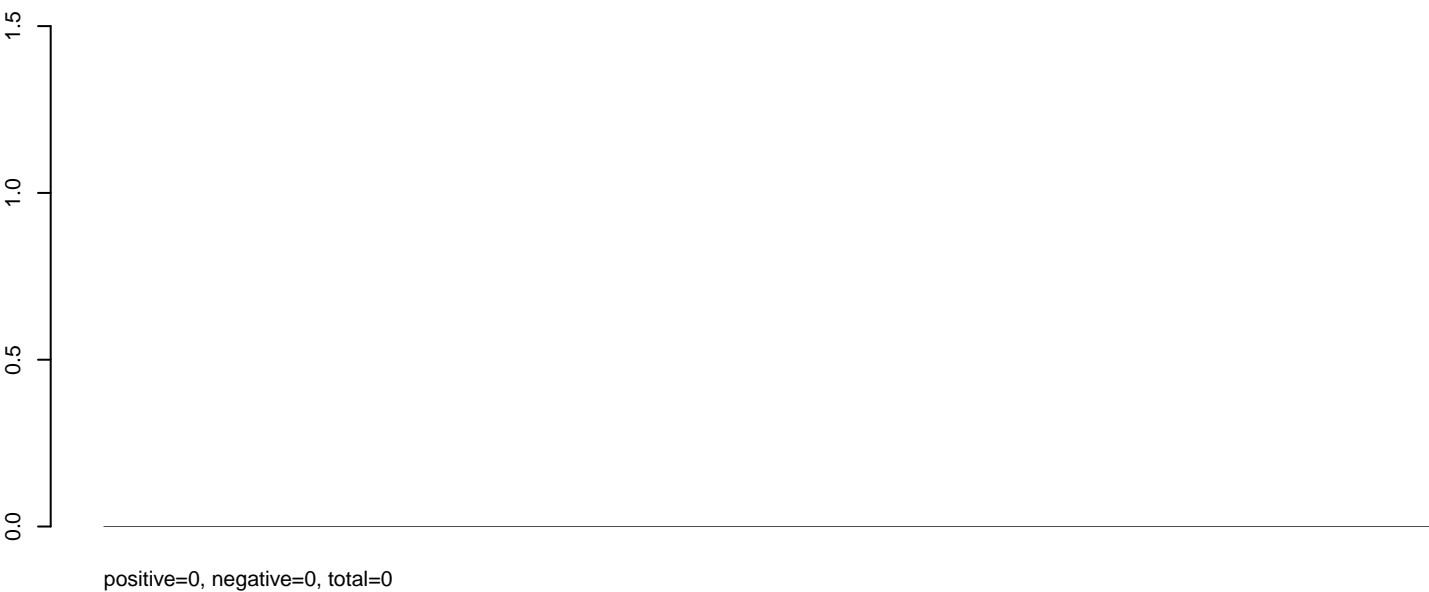


0 2000 4000 6000 8000 10000

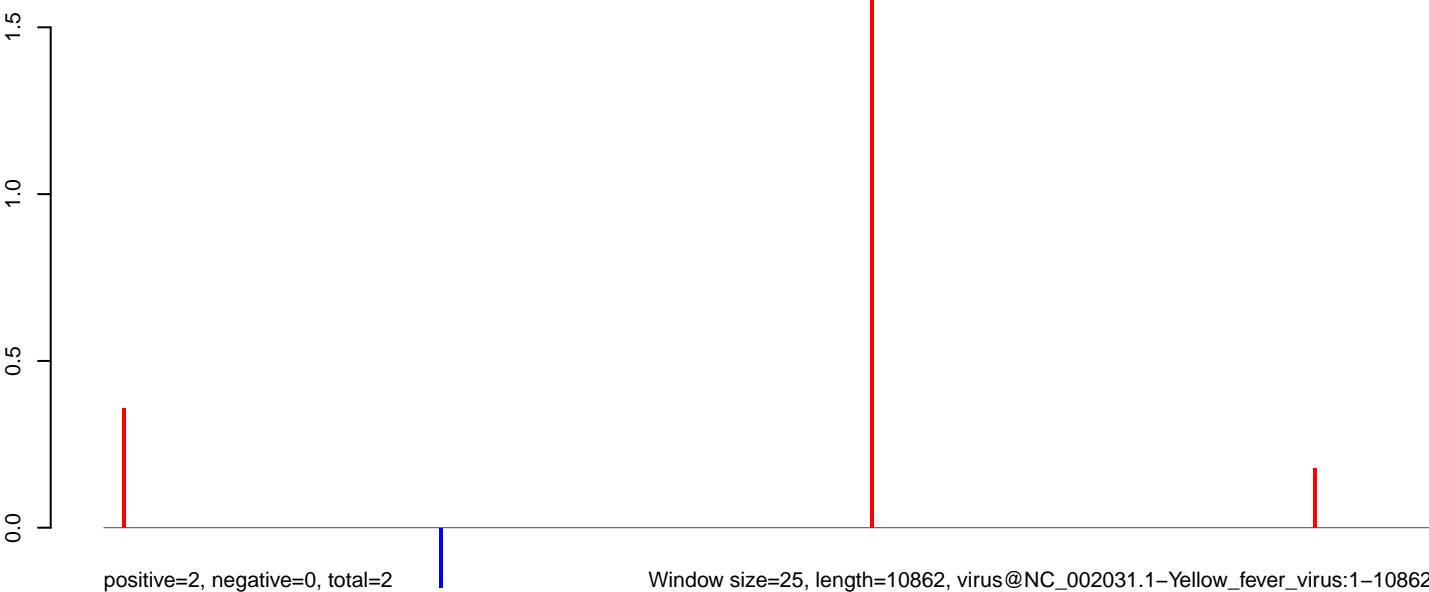
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



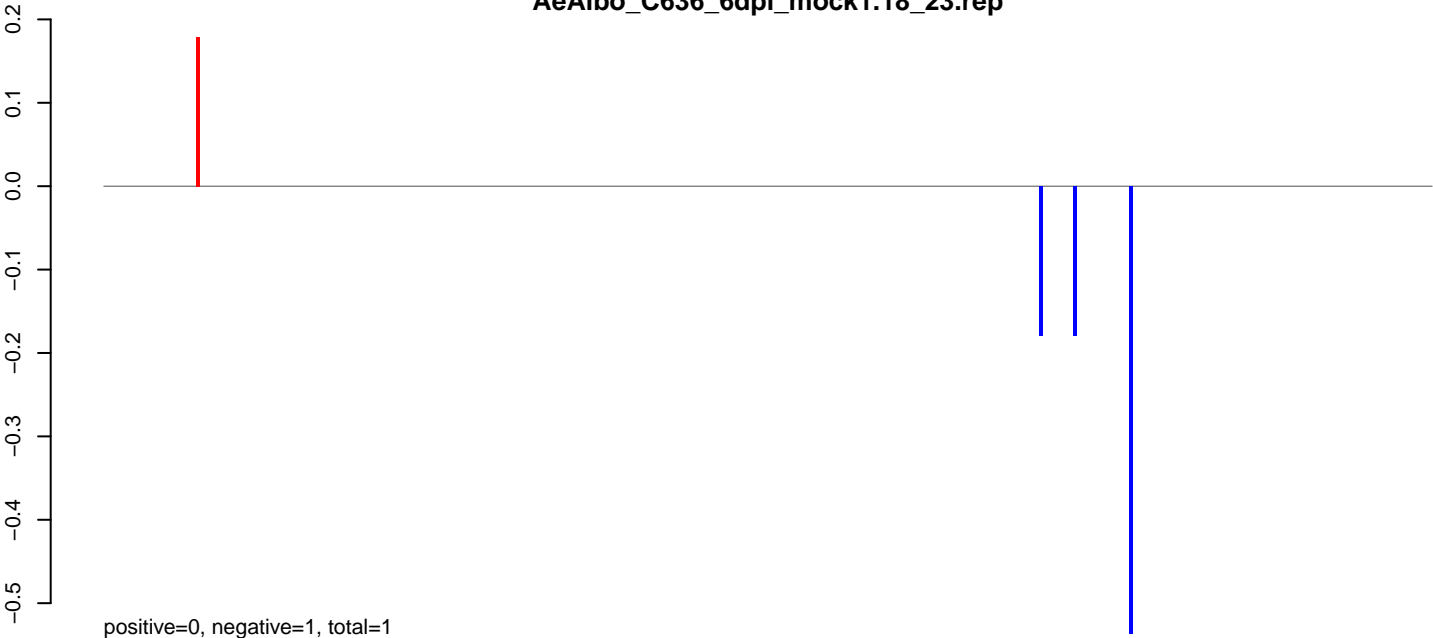
**AeAlbo\_C636\_6dpi\_mock1.rep**



Window size=25, length=10862, virus@NC\_002031.1-Yellow\_fever\_virus:1-10862

0 2000 4000 6000 8000 10000

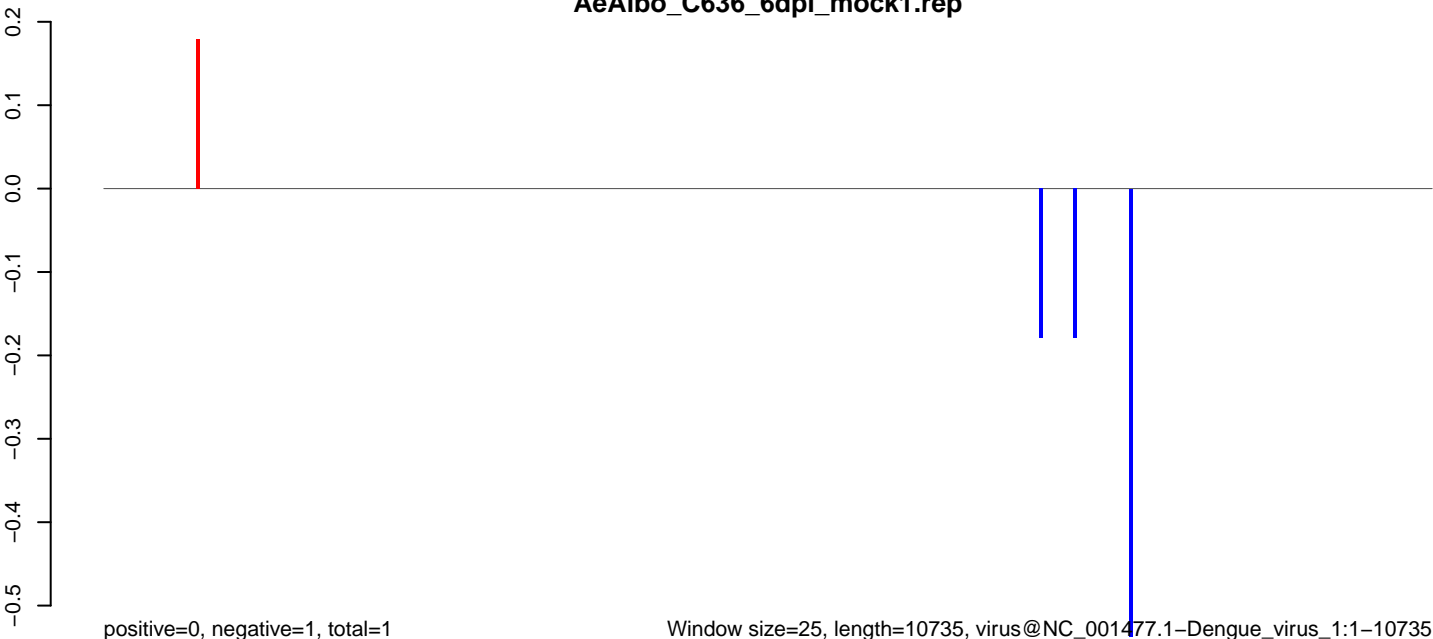
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



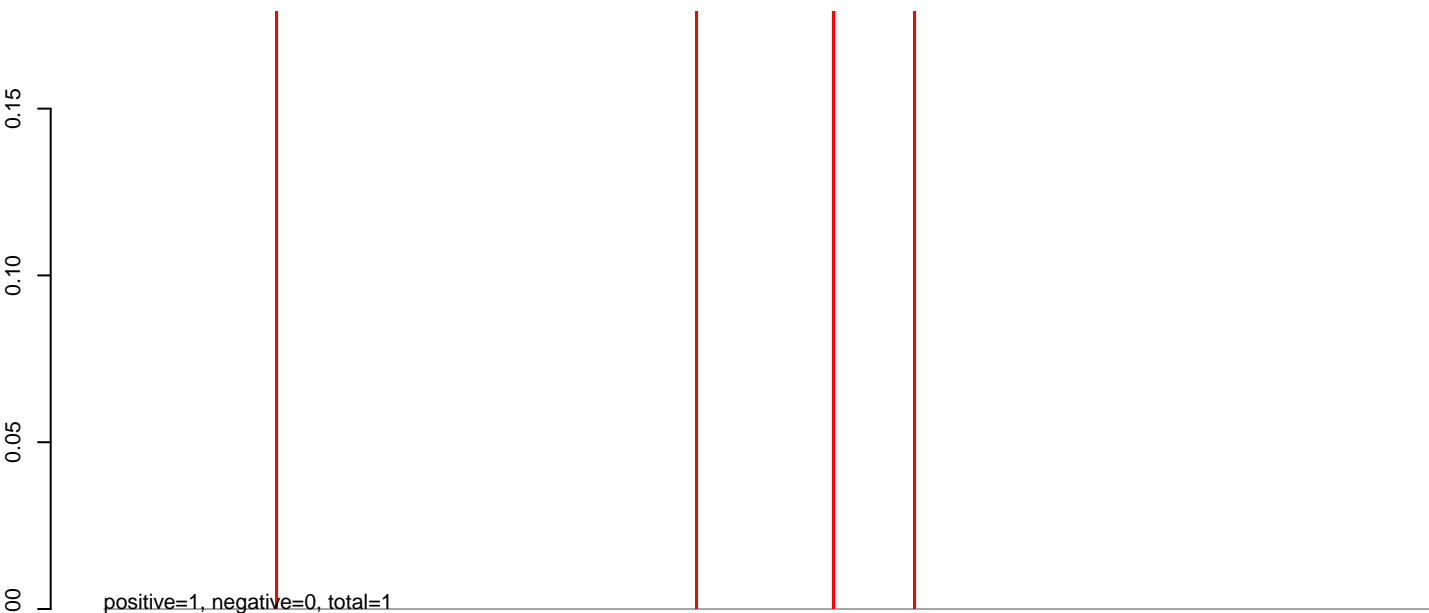
**AeAlbo\_C636\_6dpi\_mock1.rep**



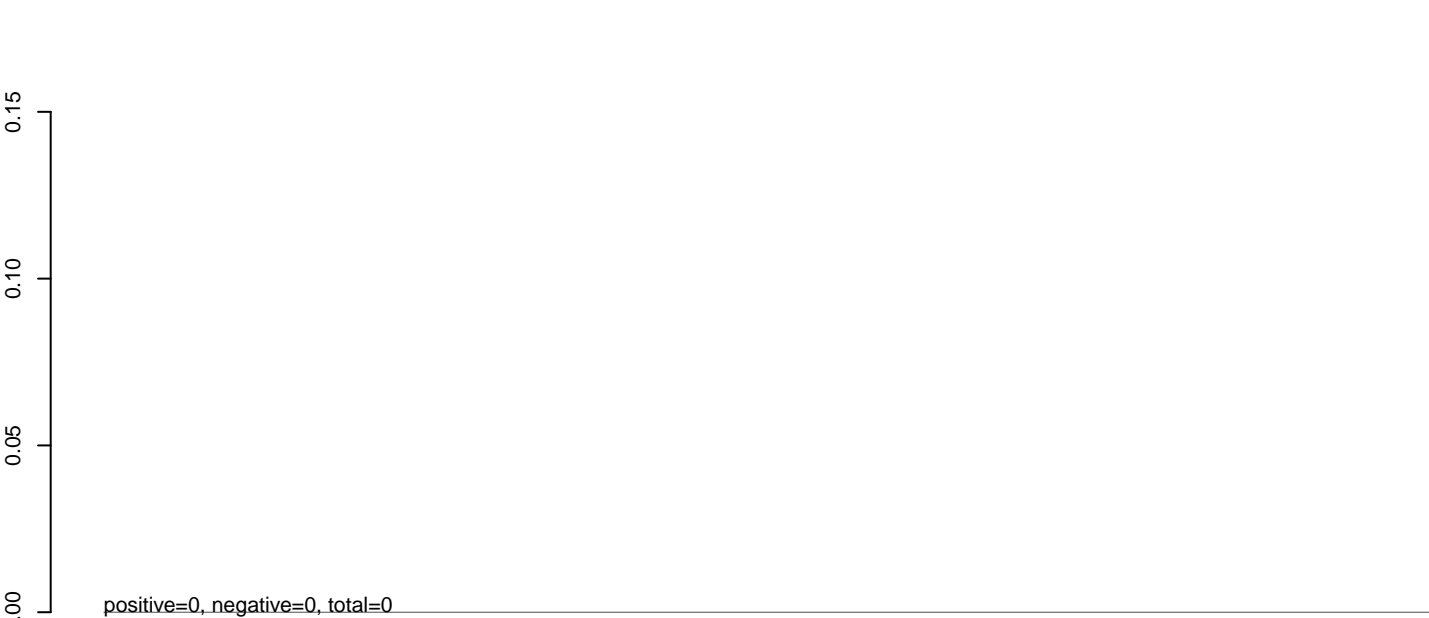
Window size=25, length=10735, virus@NC\_001477.1-Dengue\_virus\_1:1-10735

0 2000 4000 6000 8000 10000

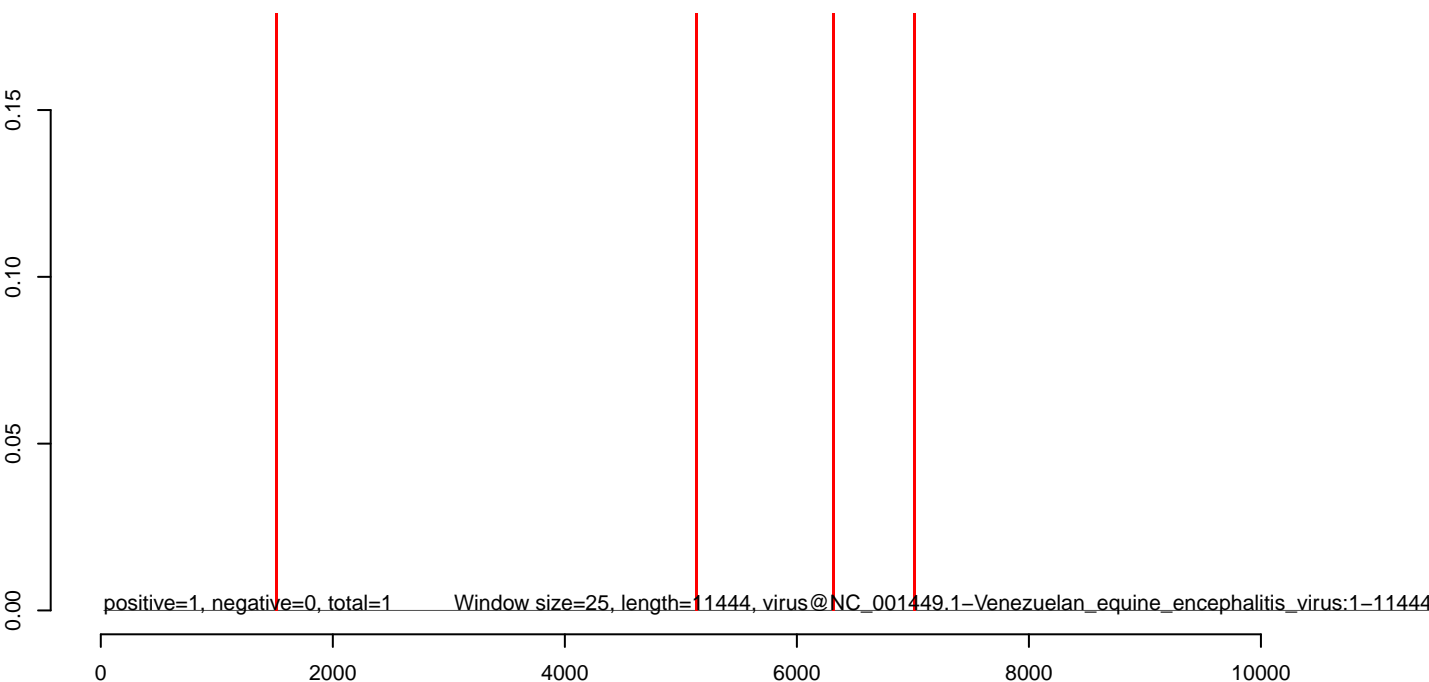
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



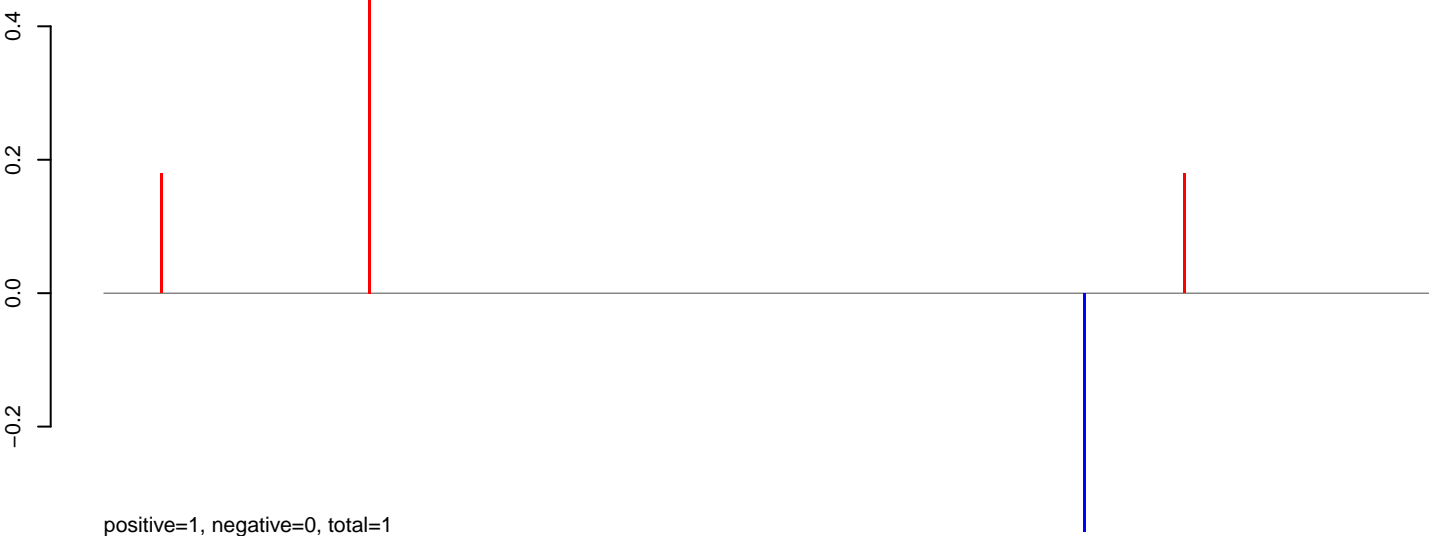
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



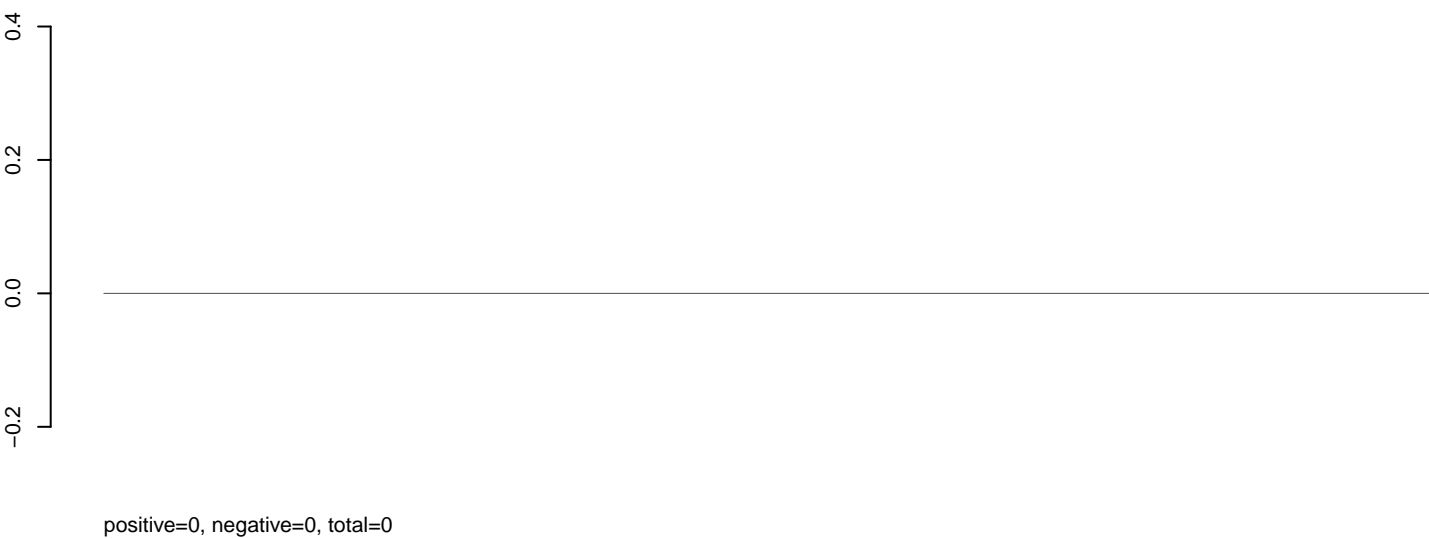
**AeAlbo\_C636\_6dpi\_mock1.rep**



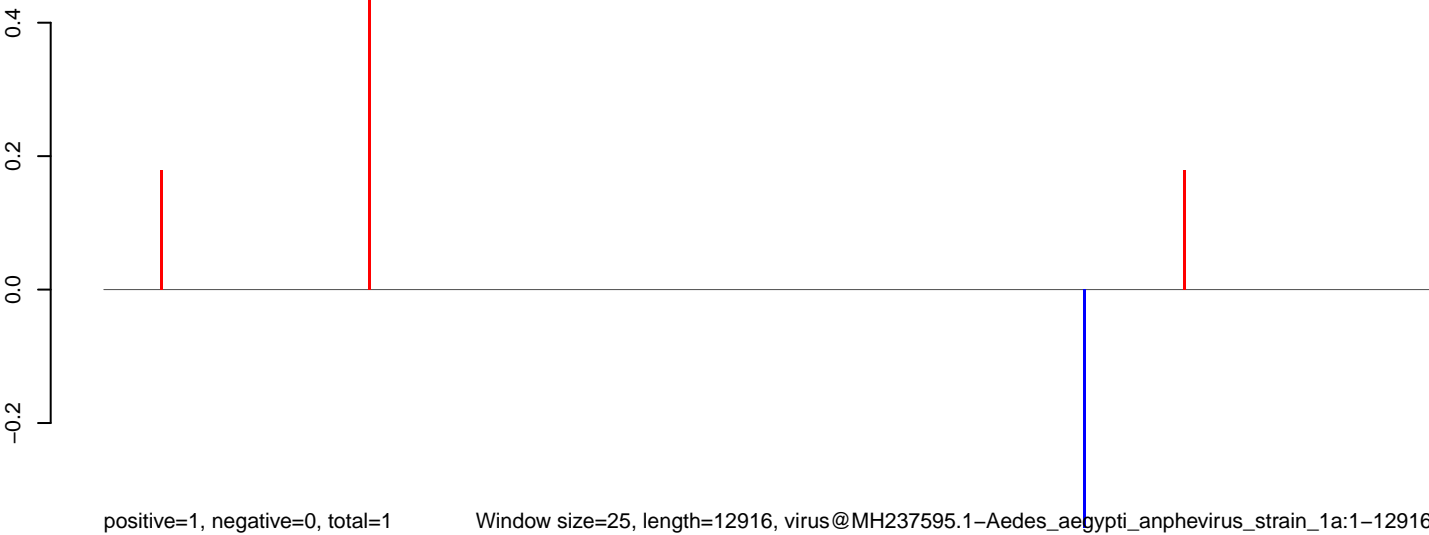
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



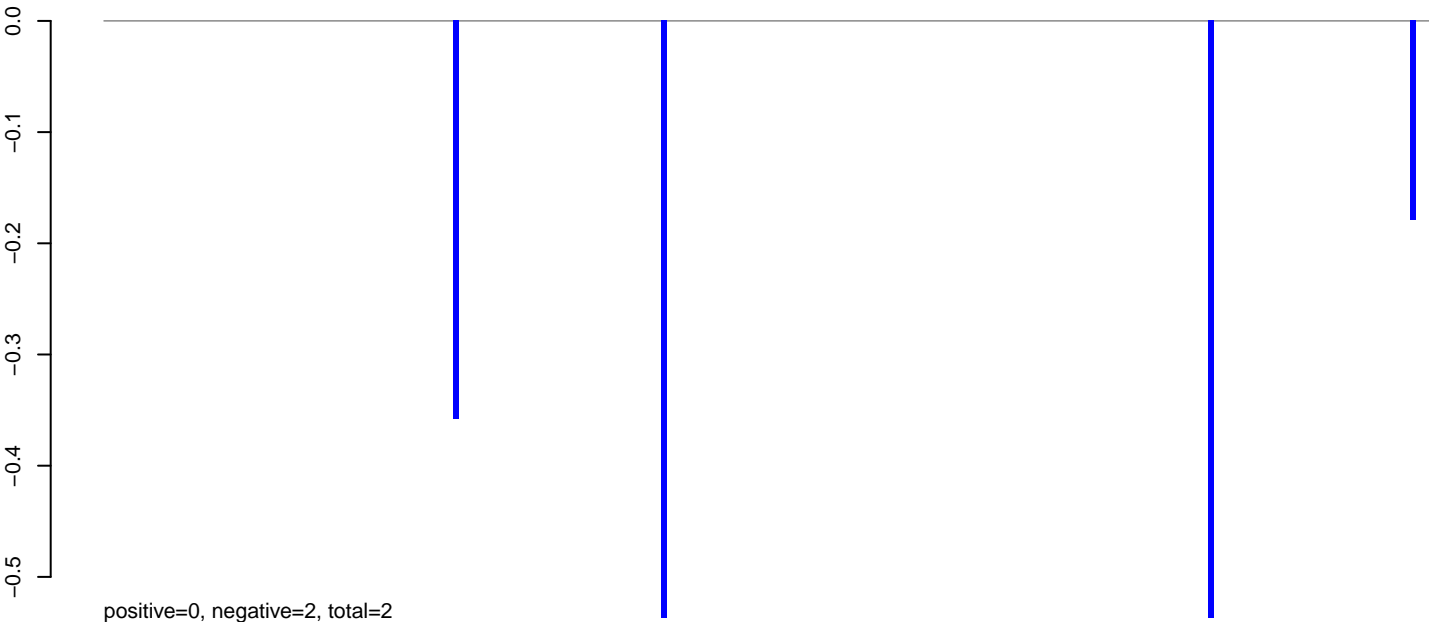
**AeAlbo\_C636\_6dpi\_mock1.rep**



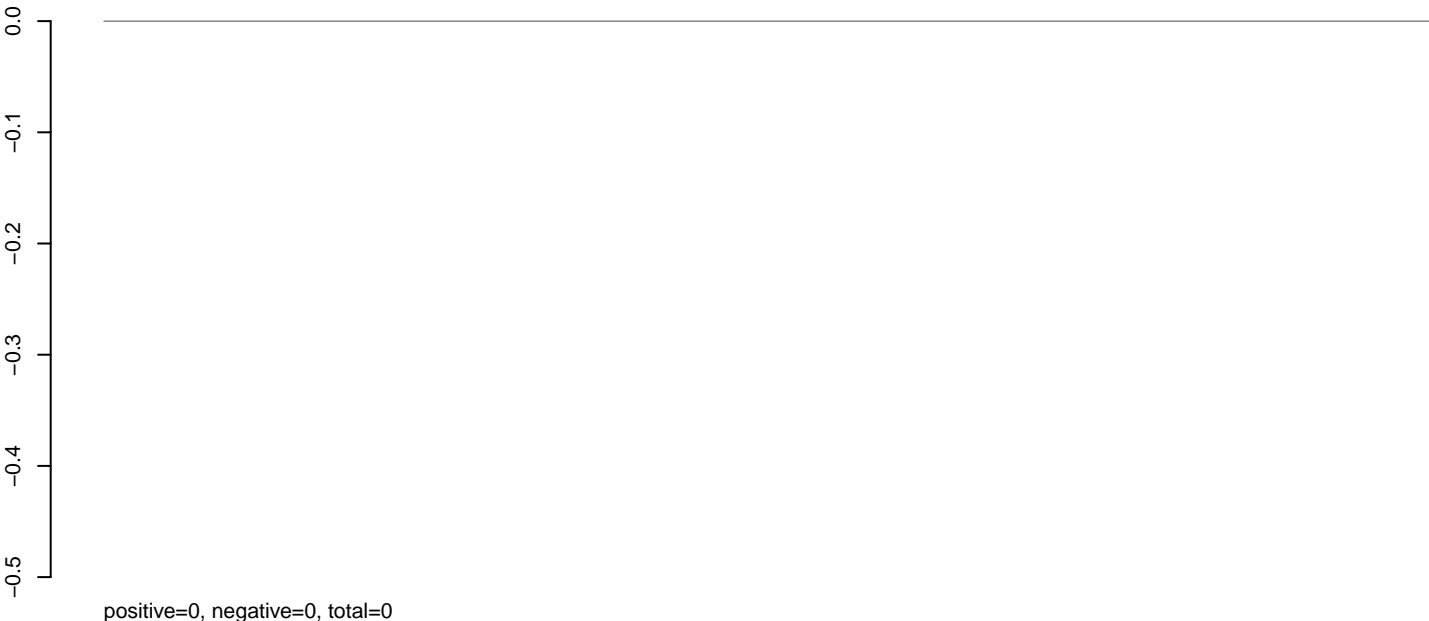
Window size=25, length=12916, virus@MH237595.1-Aedes\_aegypti\_anphevirus\_strain\_1a:1-12916

0 2000 4000 6000 8000 10000 12000

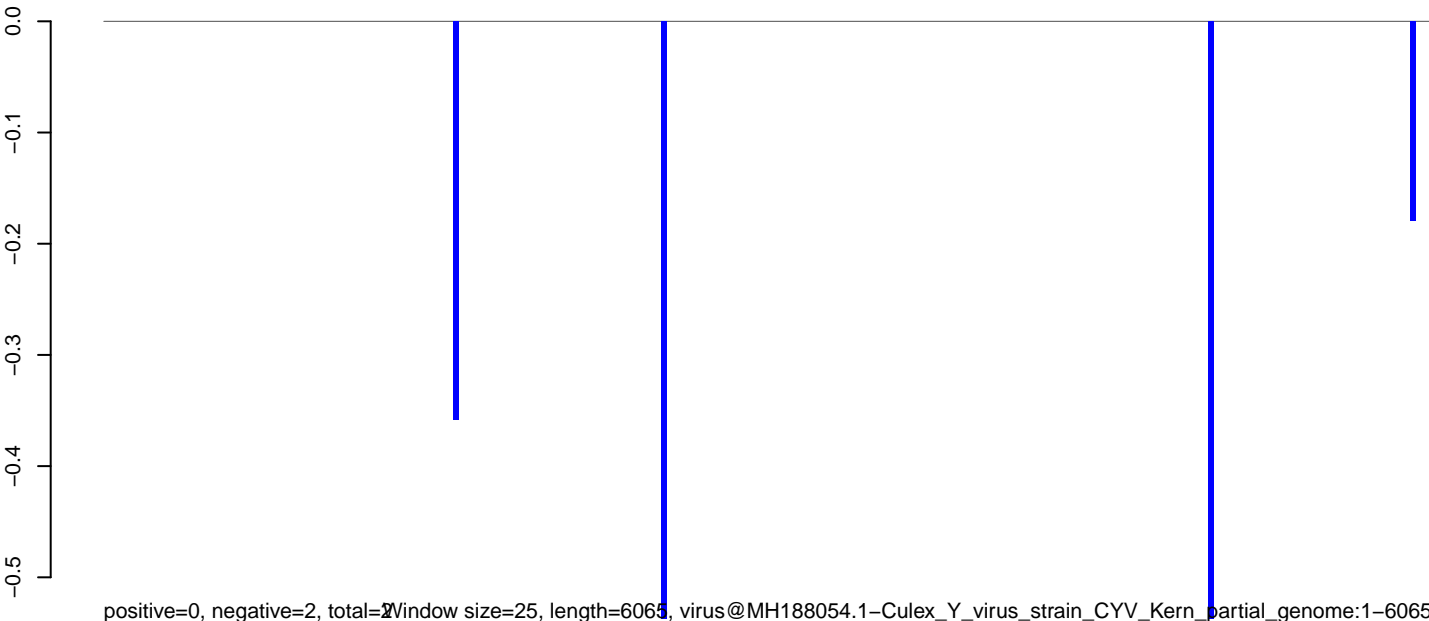
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



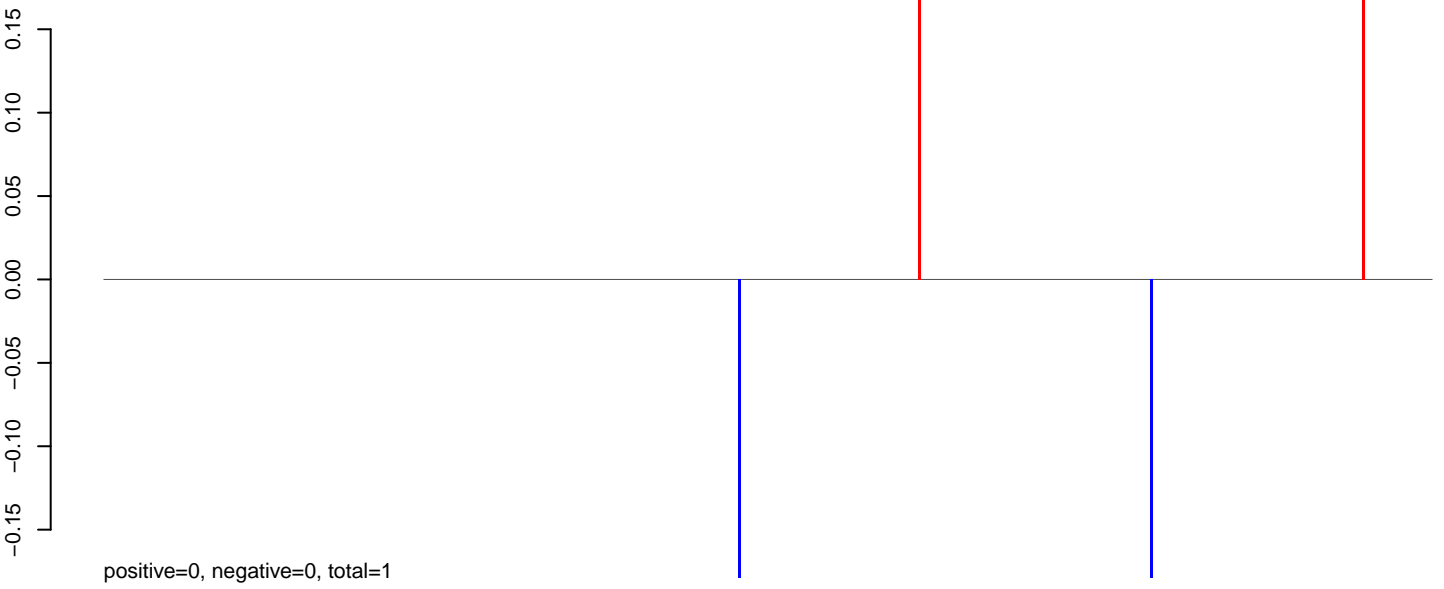
**AeAlbo\_C636\_6dpi\_mock1.rep**



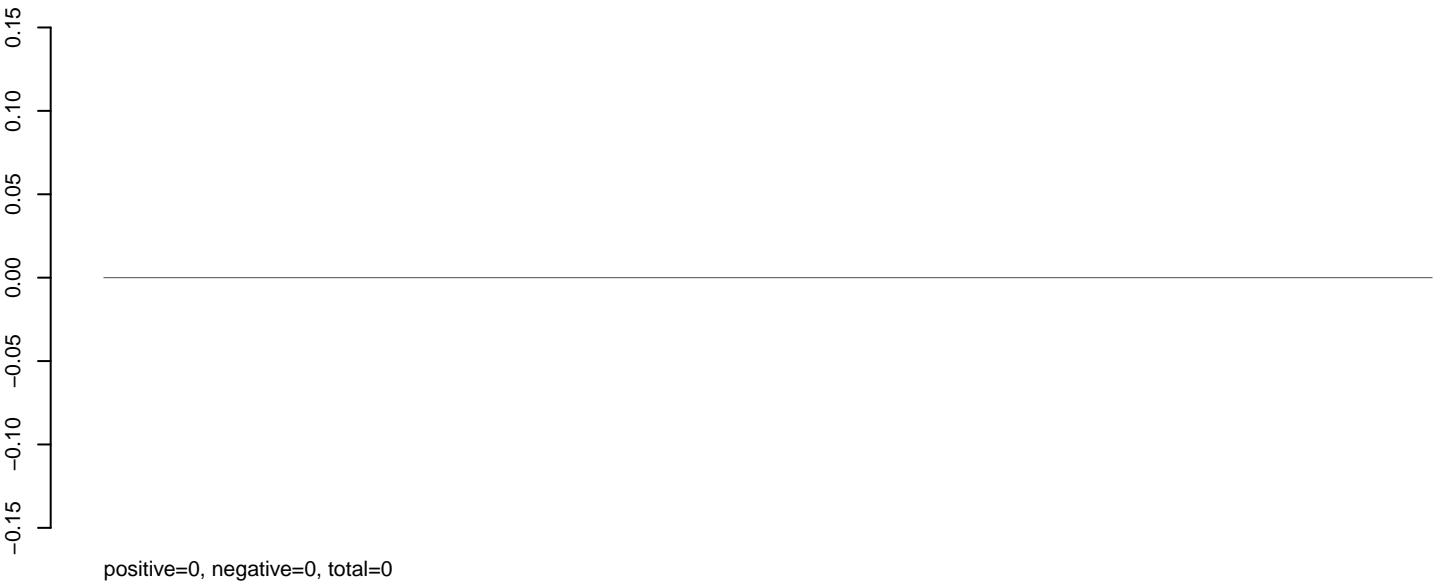
Window size=25, length=6065, virus@MH188054.1-Culex\_Y\_virus\_strain\_CYV\_Kern\_partial\_genome:1-6065

0 1000 2000 3000 4000 5000 6000

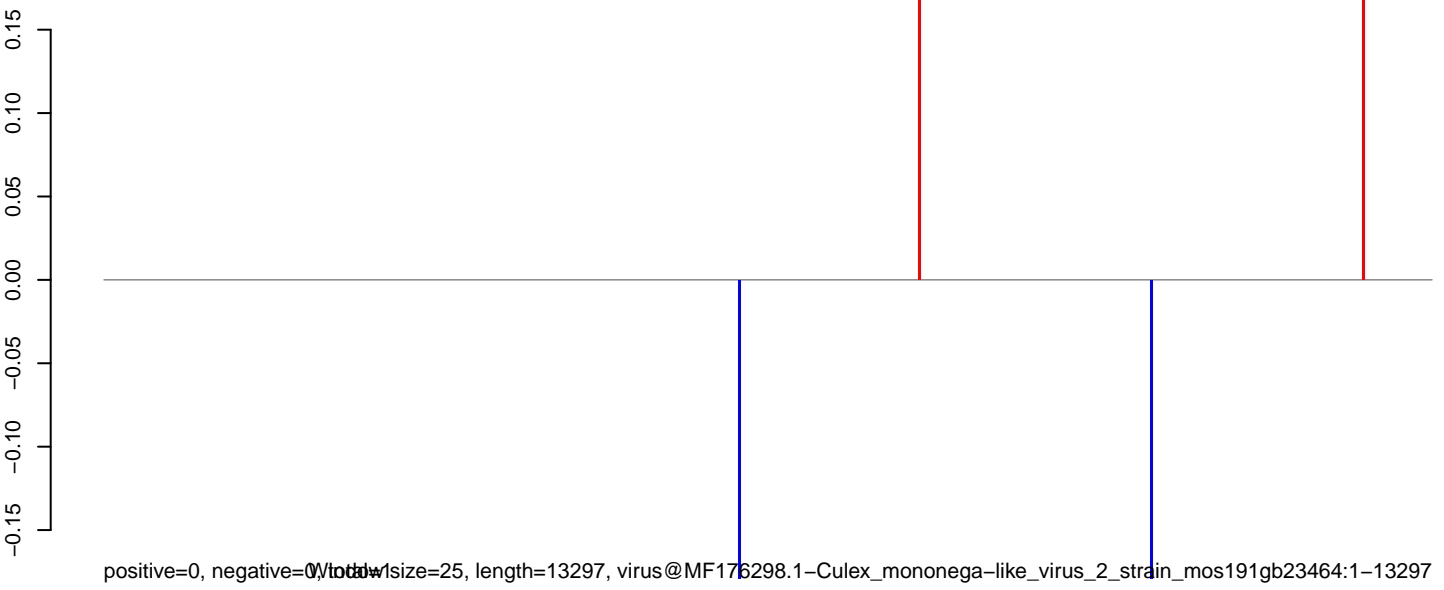
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



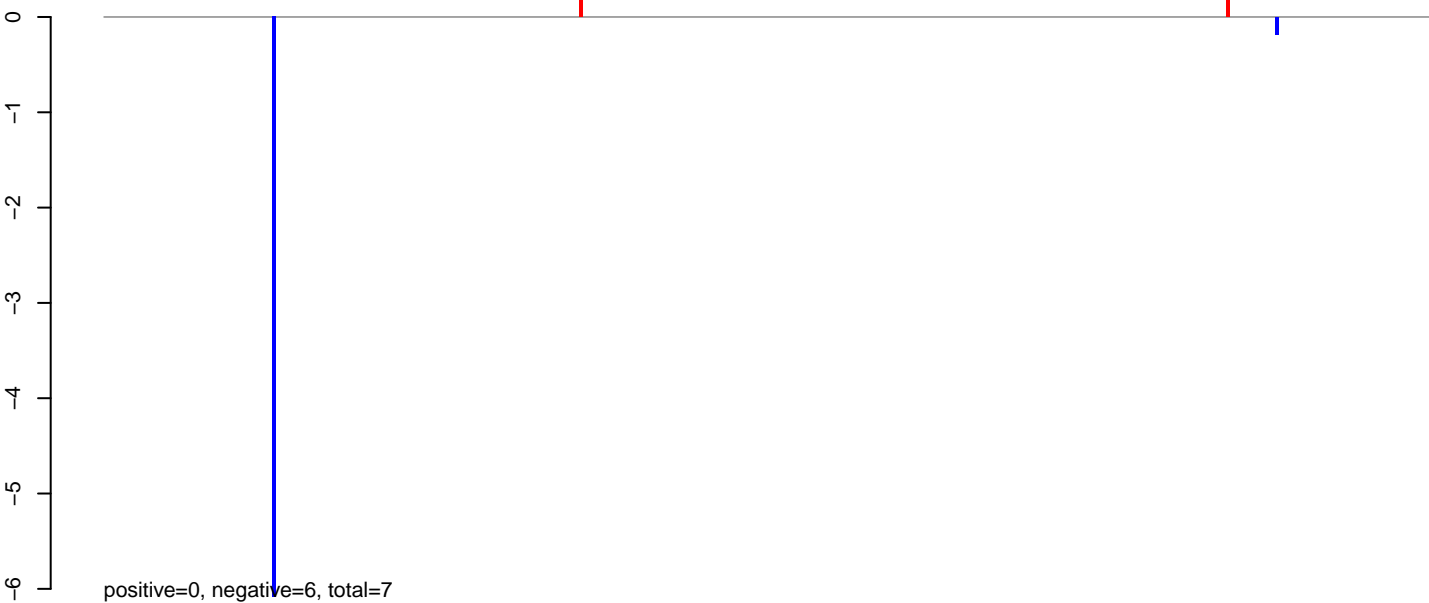
**AeAlbo\_C636\_6dpi\_mock1.rep**



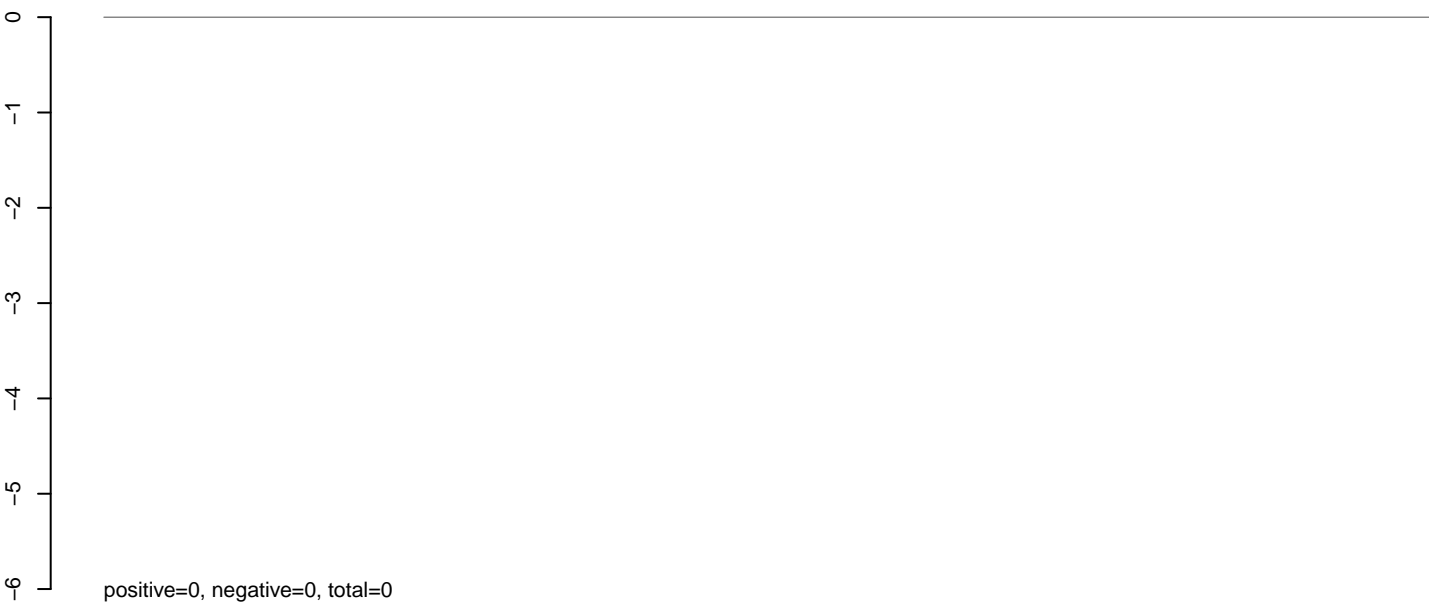
positive=0, negative=0, total=1, window size=25, length=13297, virus@MF176298.1-Culex\_mononega-like\_virus\_2\_strain\_mos191gb23464:1-13297

0 2000 4000 6000 8000 10000 12000

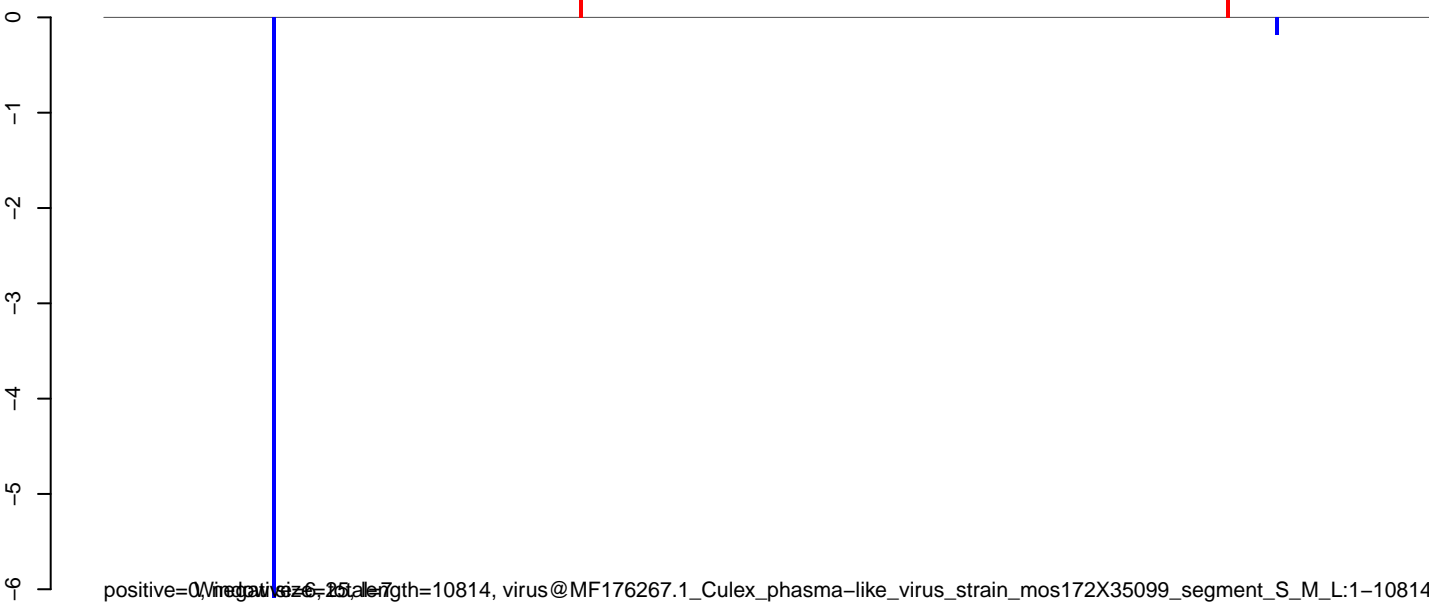
AeAlbo\_C636\_6dpi\_mock1.18\_23.rep



AeAlbo\_C636\_6dpi\_mock1.24\_35.rep

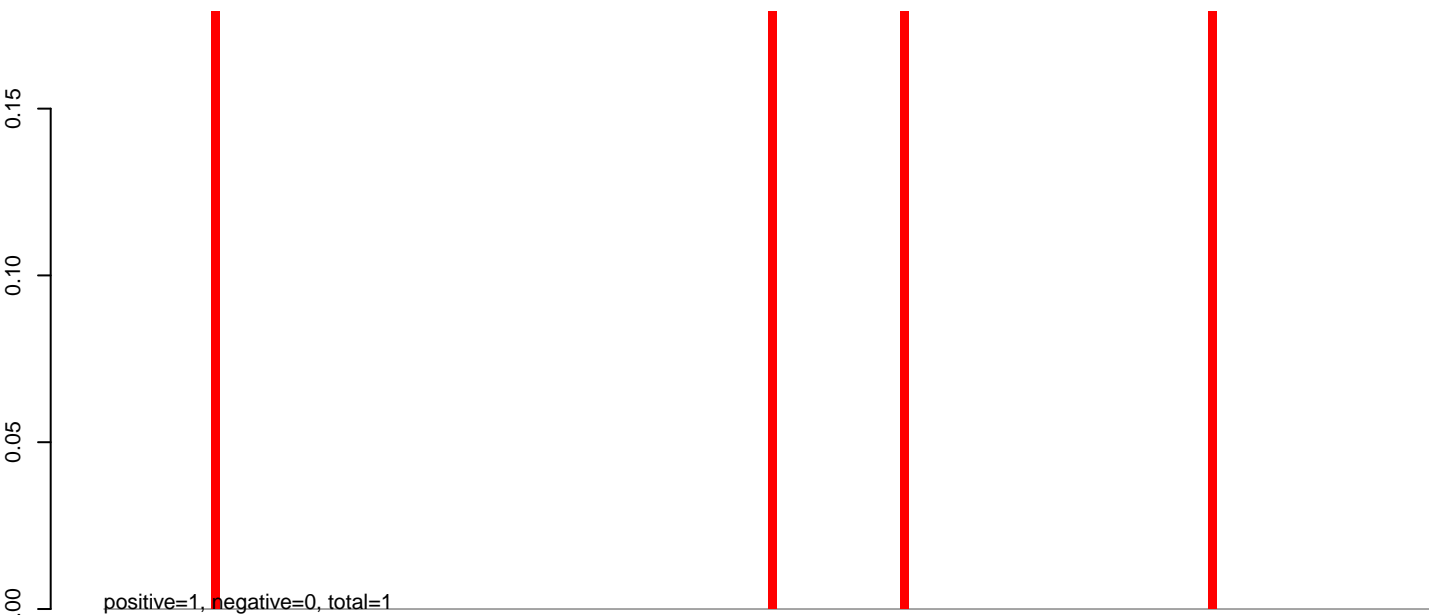


AeAlbo\_C636\_6dpi\_mock1.rep

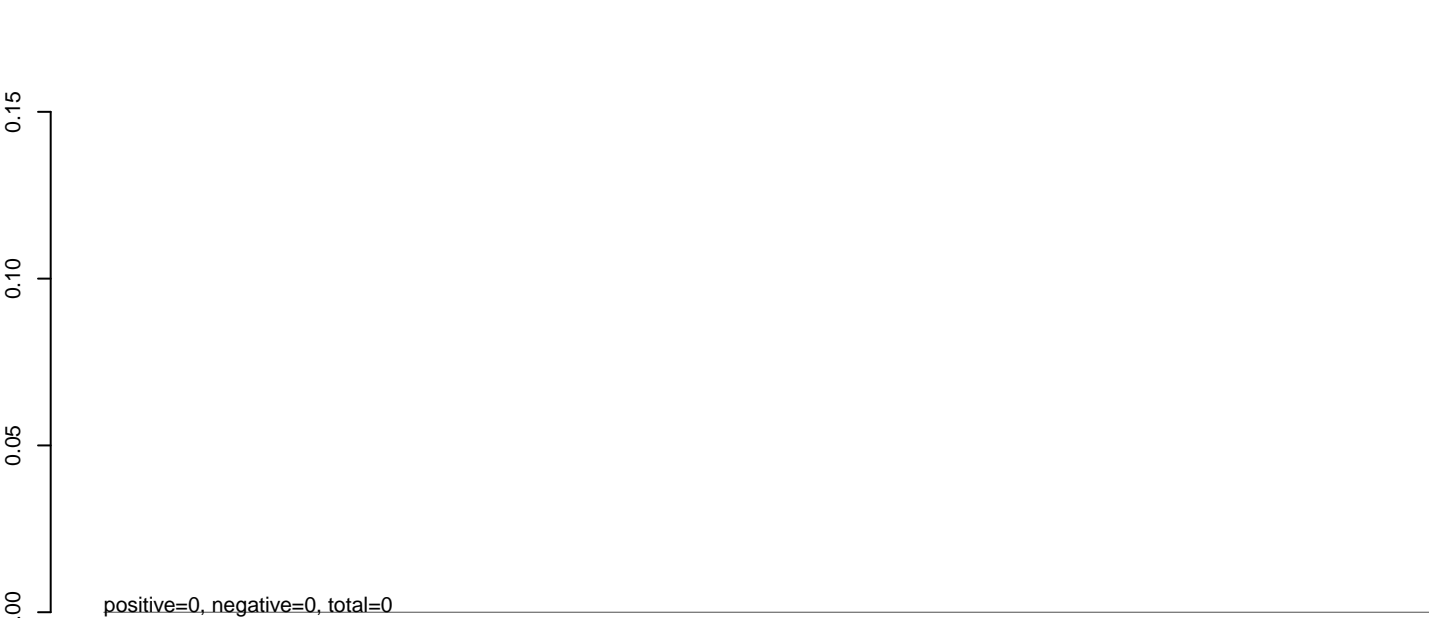




**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

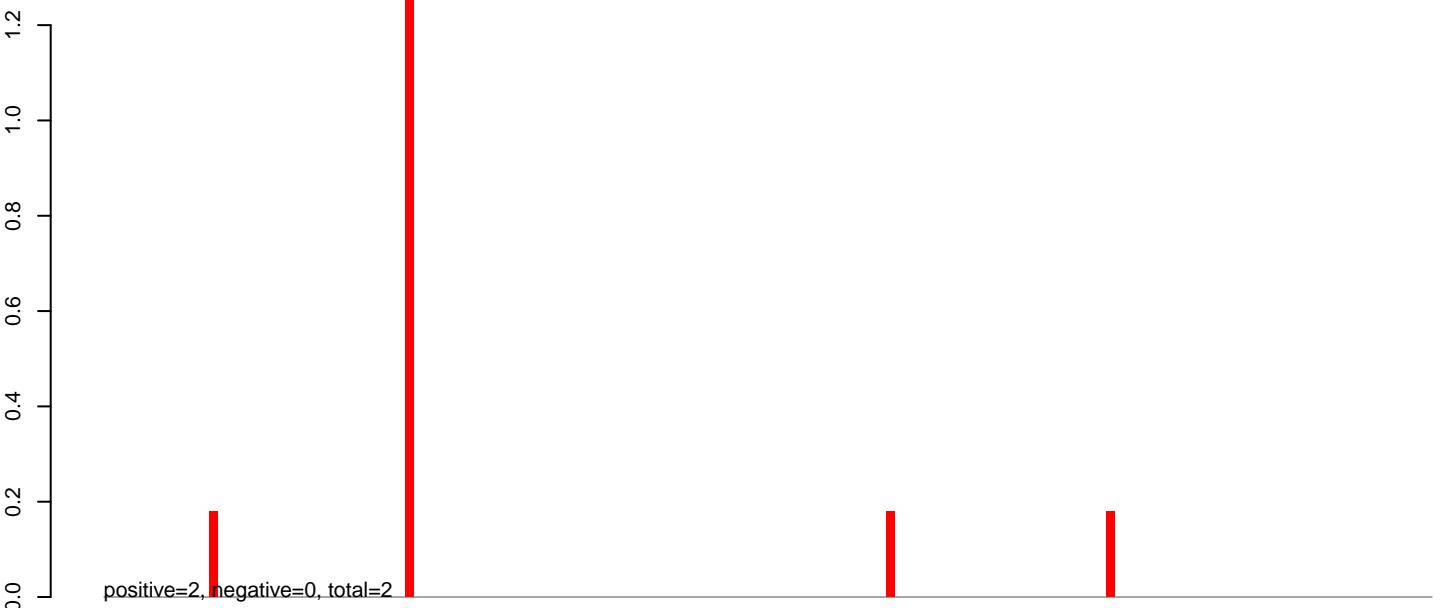


**AeAlbo\_C636\_6dpi\_mock1.rep**

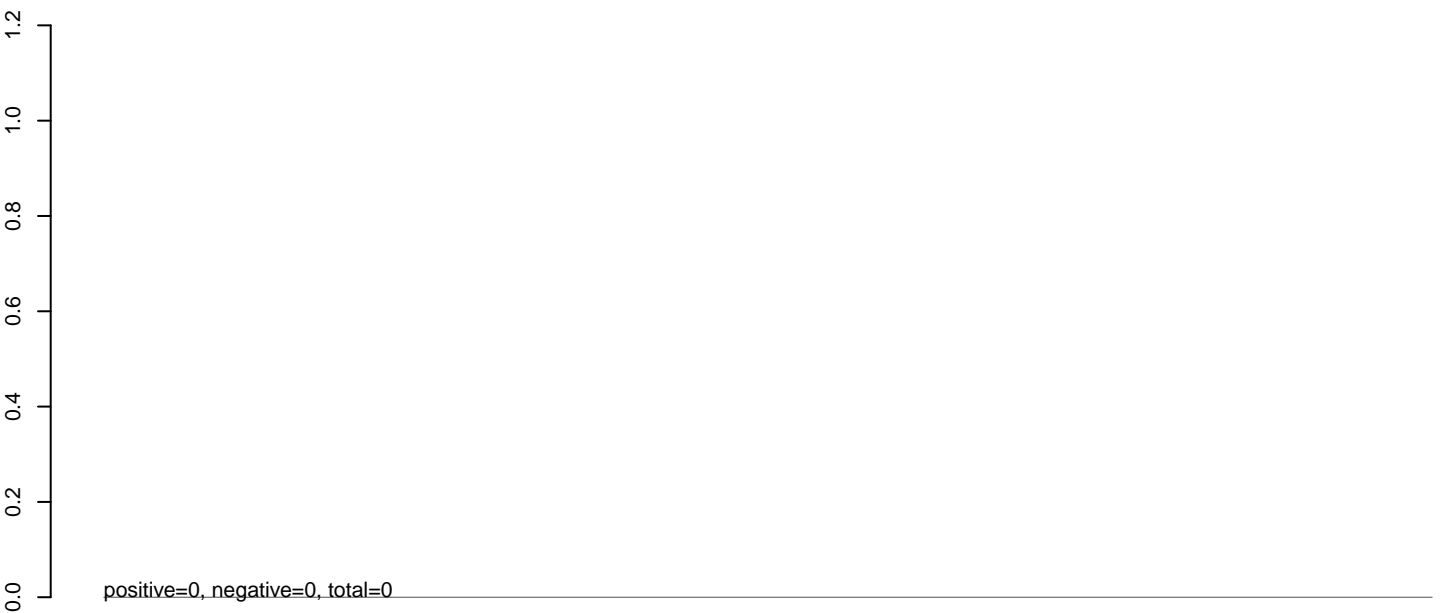


0 1000 2000 3000 4000

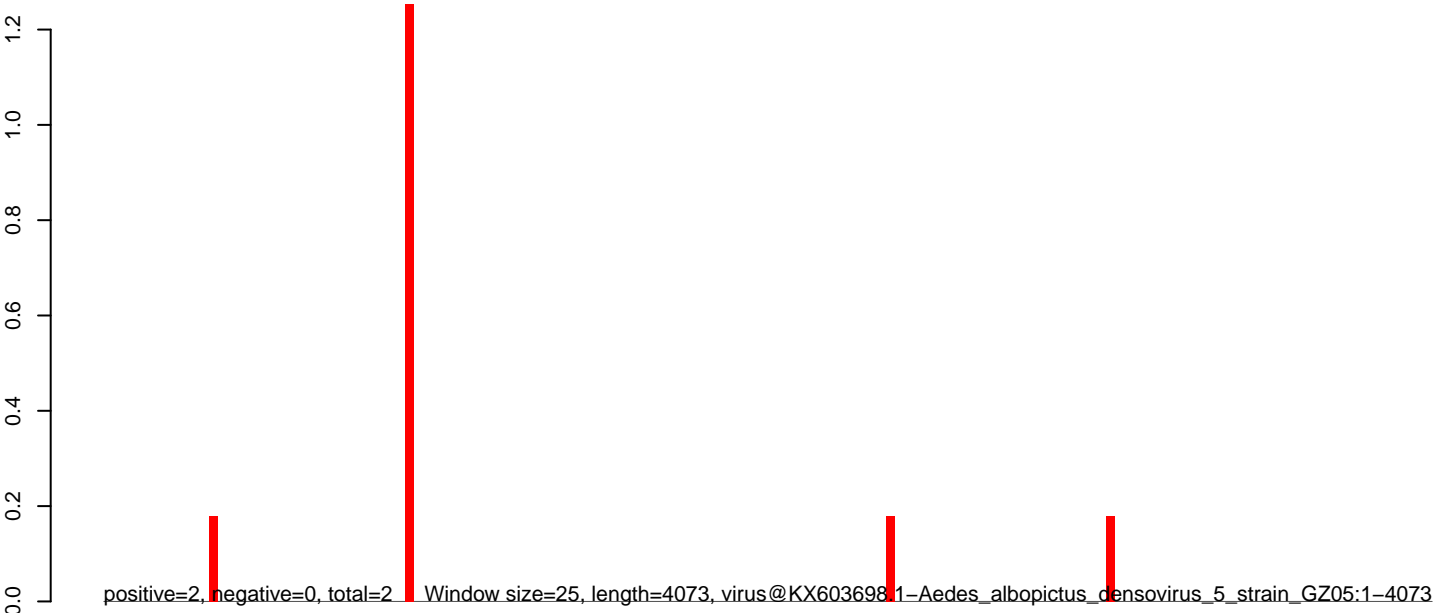
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock1.rep**

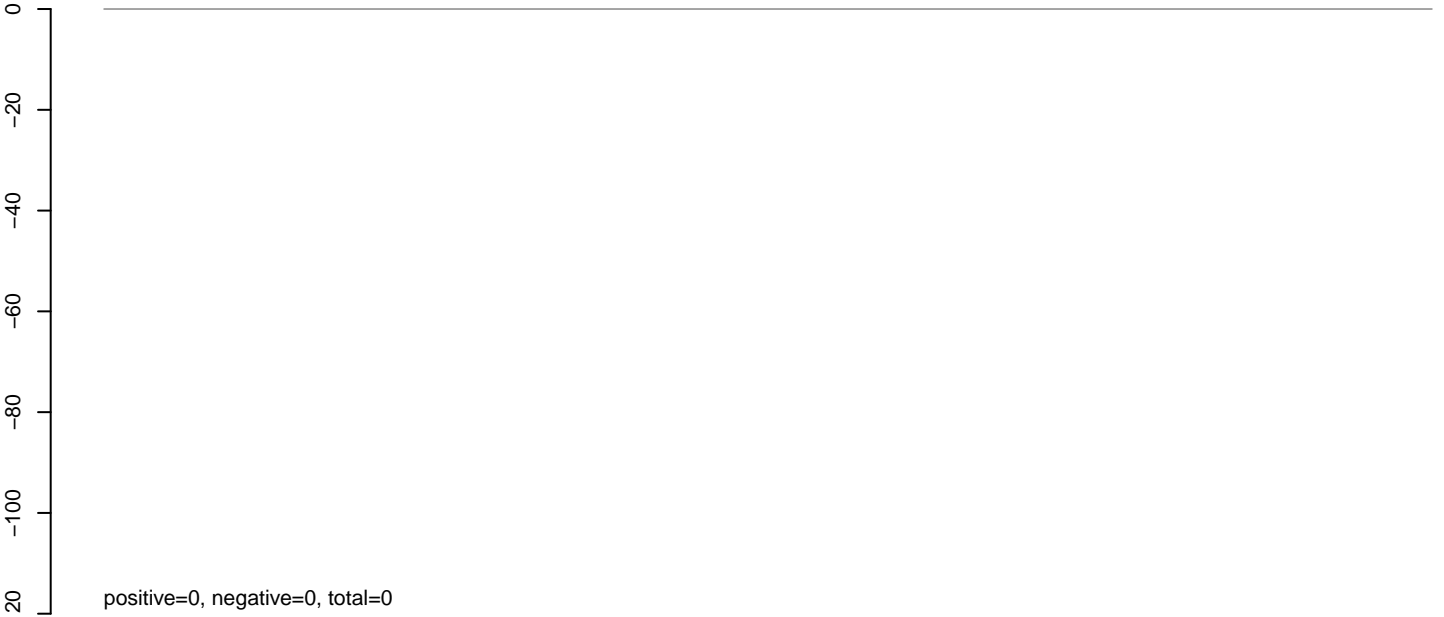


Window size=25, length=4073, virus@KX603698.1-Aedes\_albopictus\_densovirus\_5\_strain\_GZ05:1-4073

**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



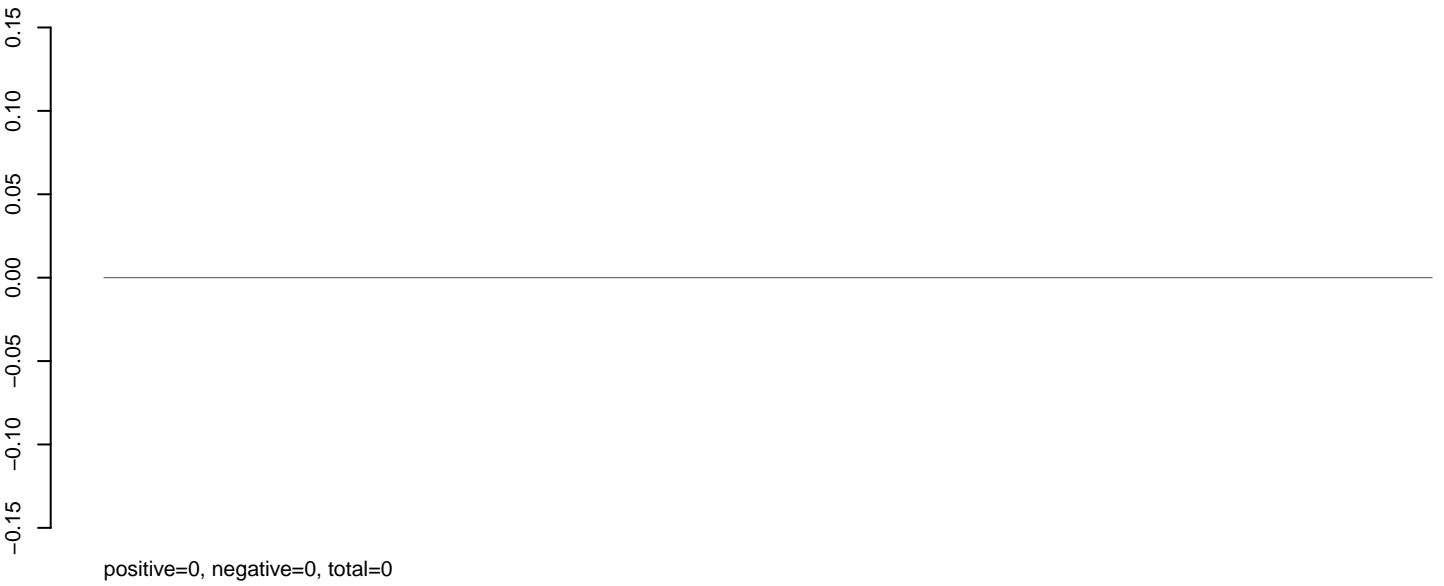
**AeAlbo\_C636\_6dpi\_mock1.rep**



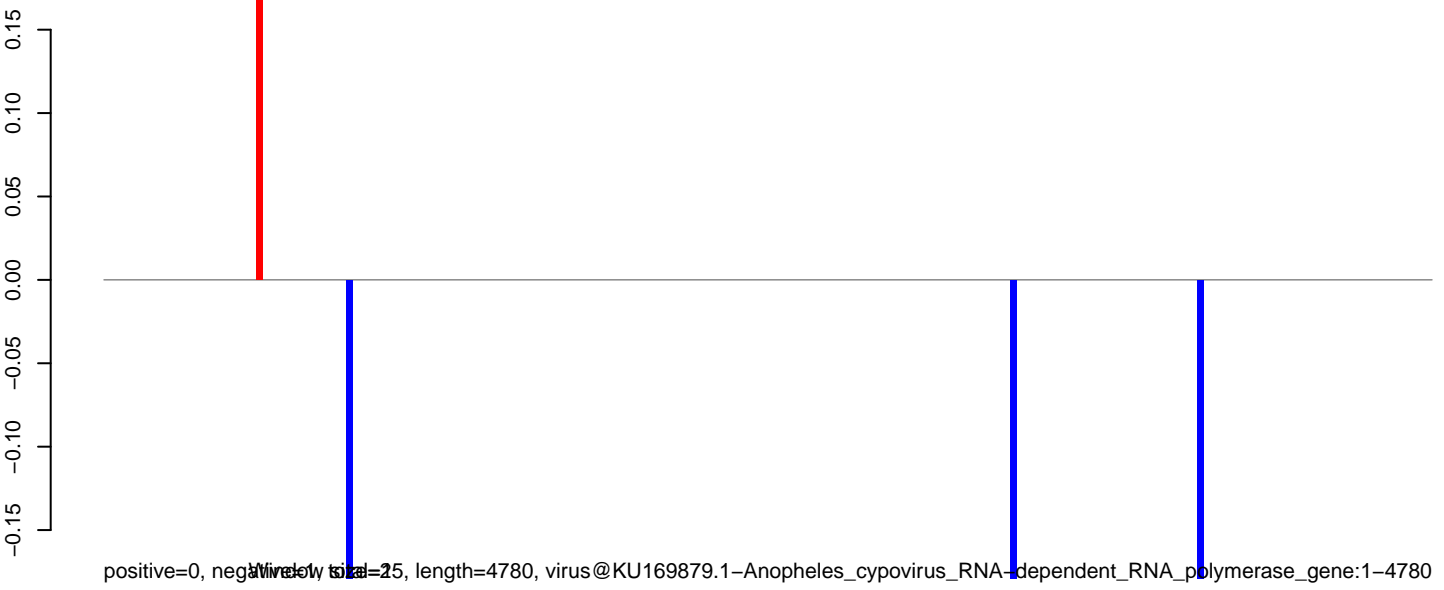
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

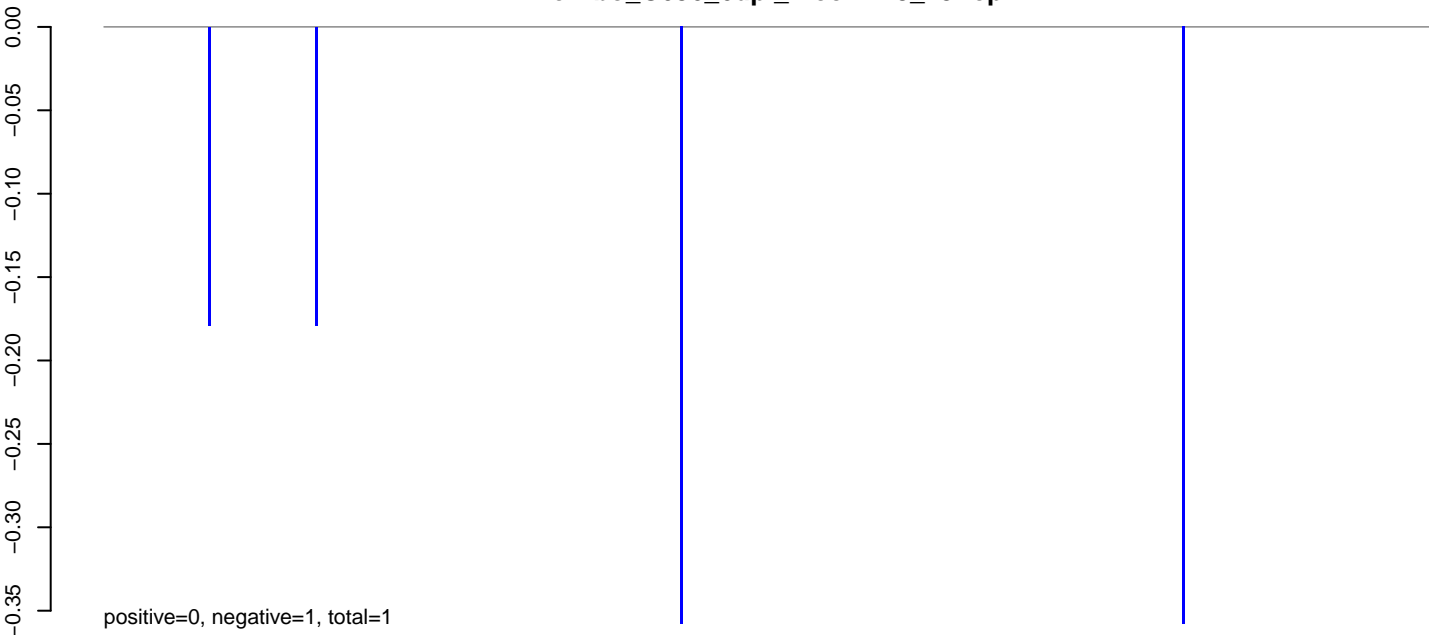


**AeAlbo\_C636\_6dpi\_mock1.rep**

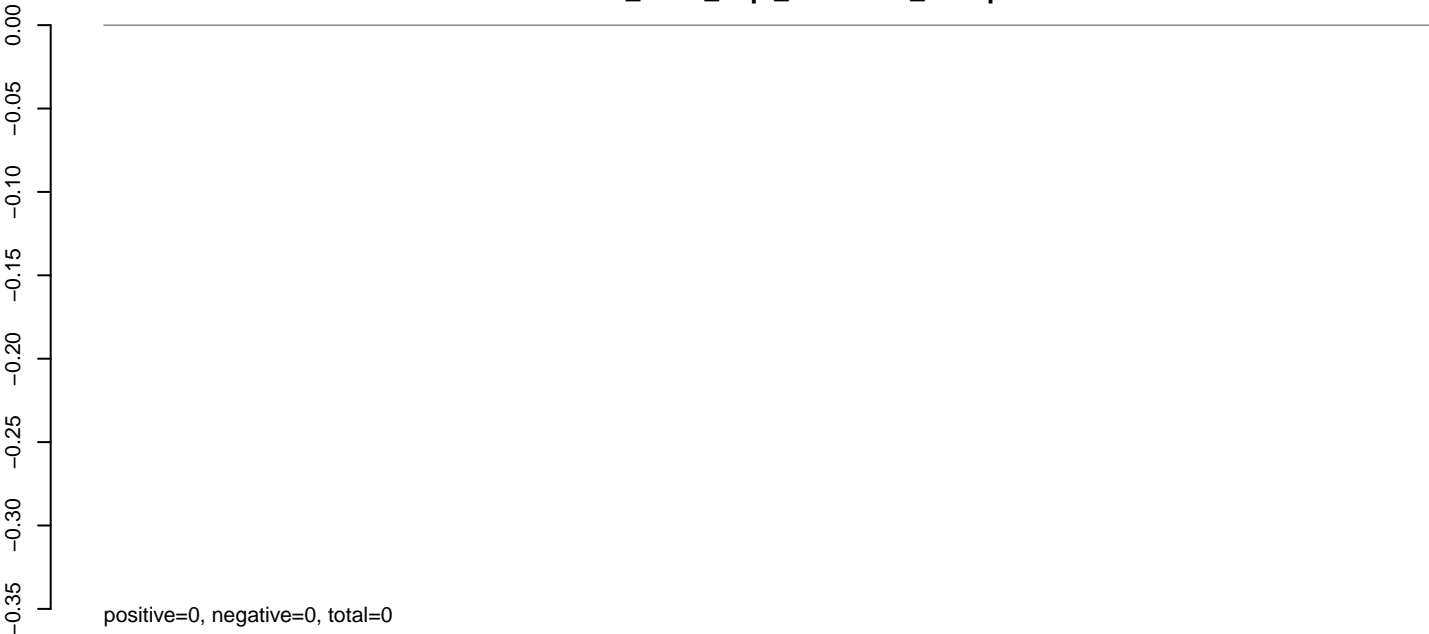


0 1000 2000 3000 4000 5000

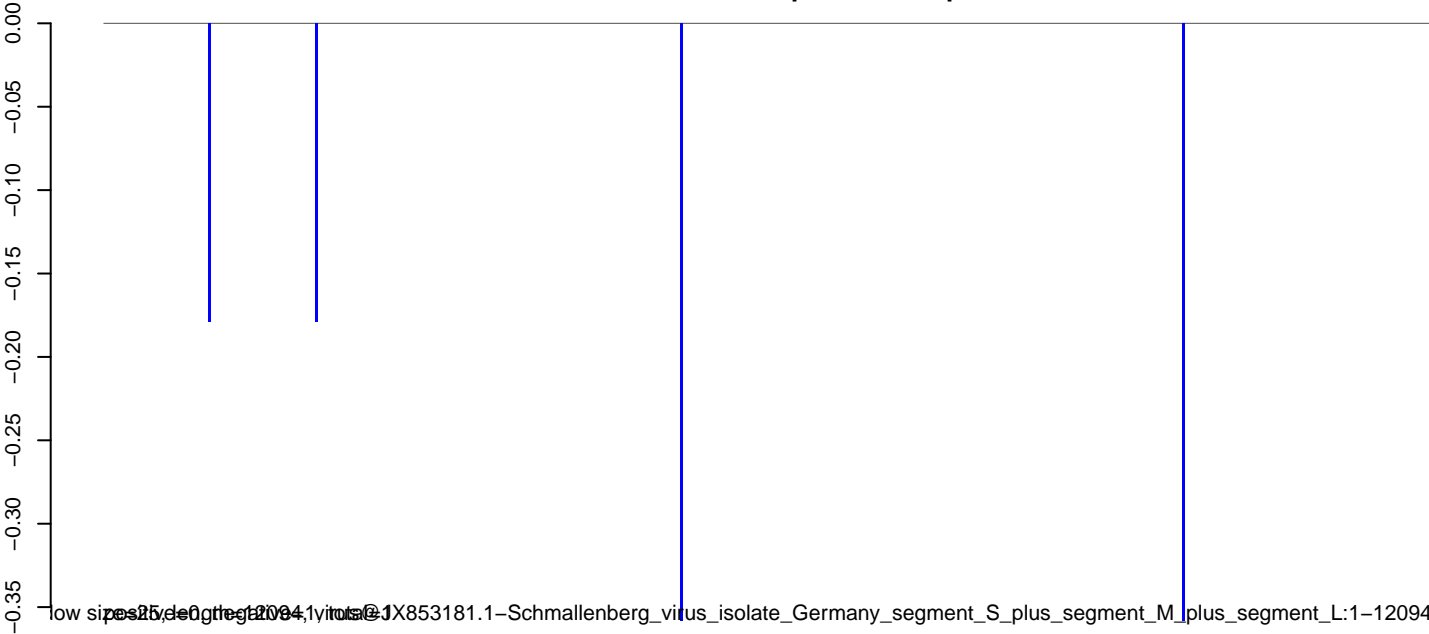
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



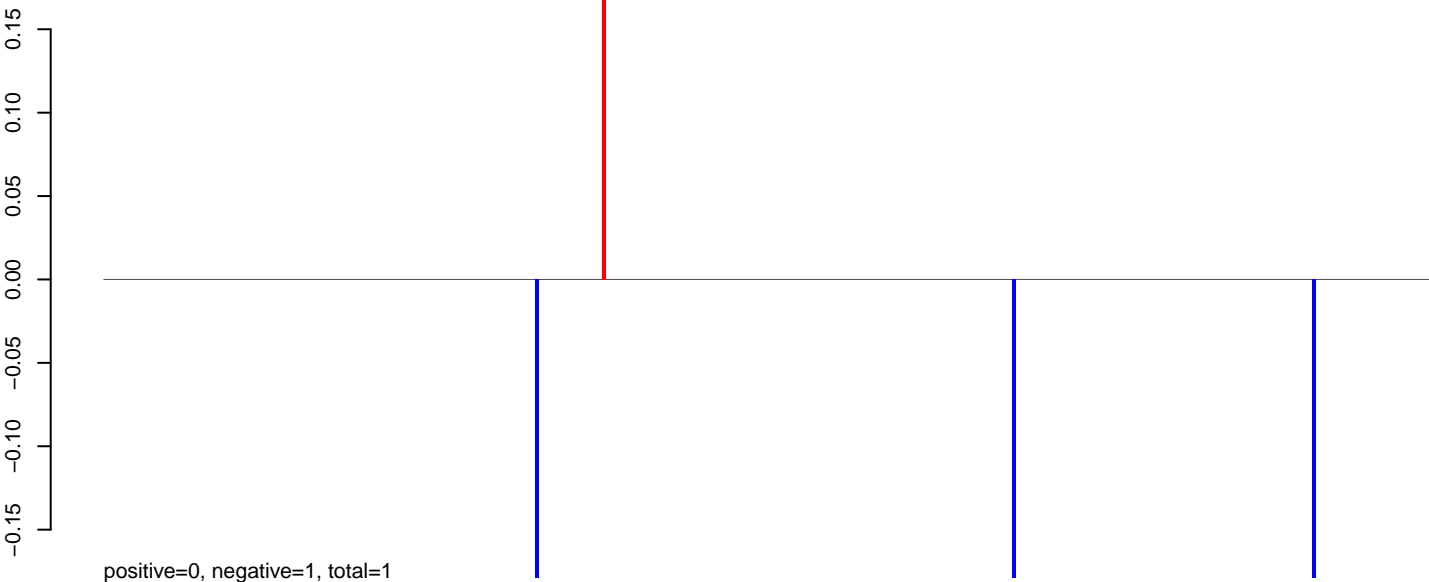
**AeAlbo\_C636\_6dpi\_mock1.rep**



low size def of the 2004, virus @ 1X853181.1-Schmallenberg\_virus\_isolate\_Germany\_segment\_S\_plus\_segment\_M\_plus\_segment\_L:1-12094

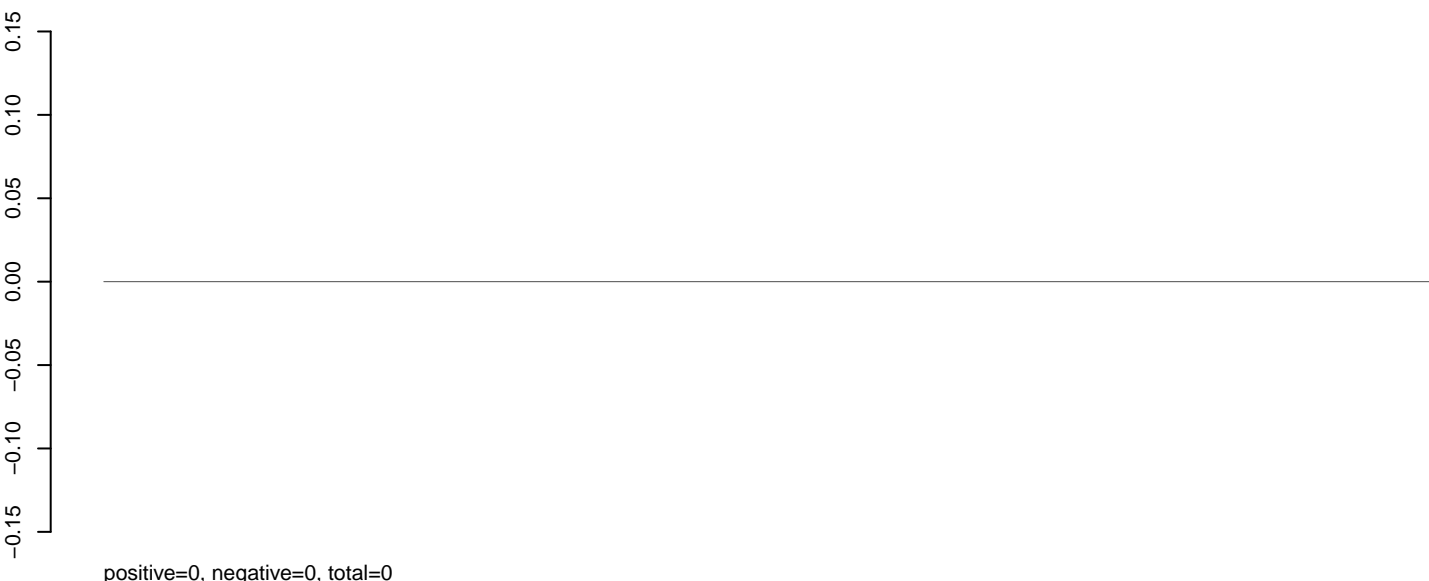
0 2000 4000 6000 8000 10000 12000

**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



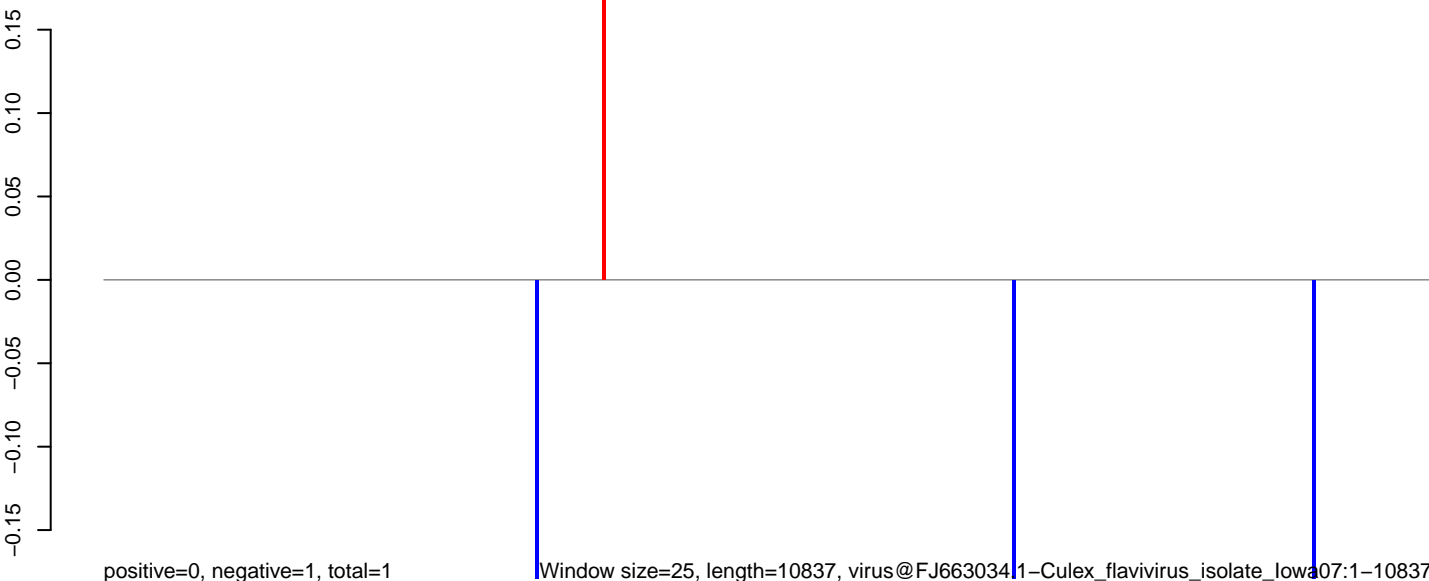
positive=0, negative=1, total=1

**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock1.rep**

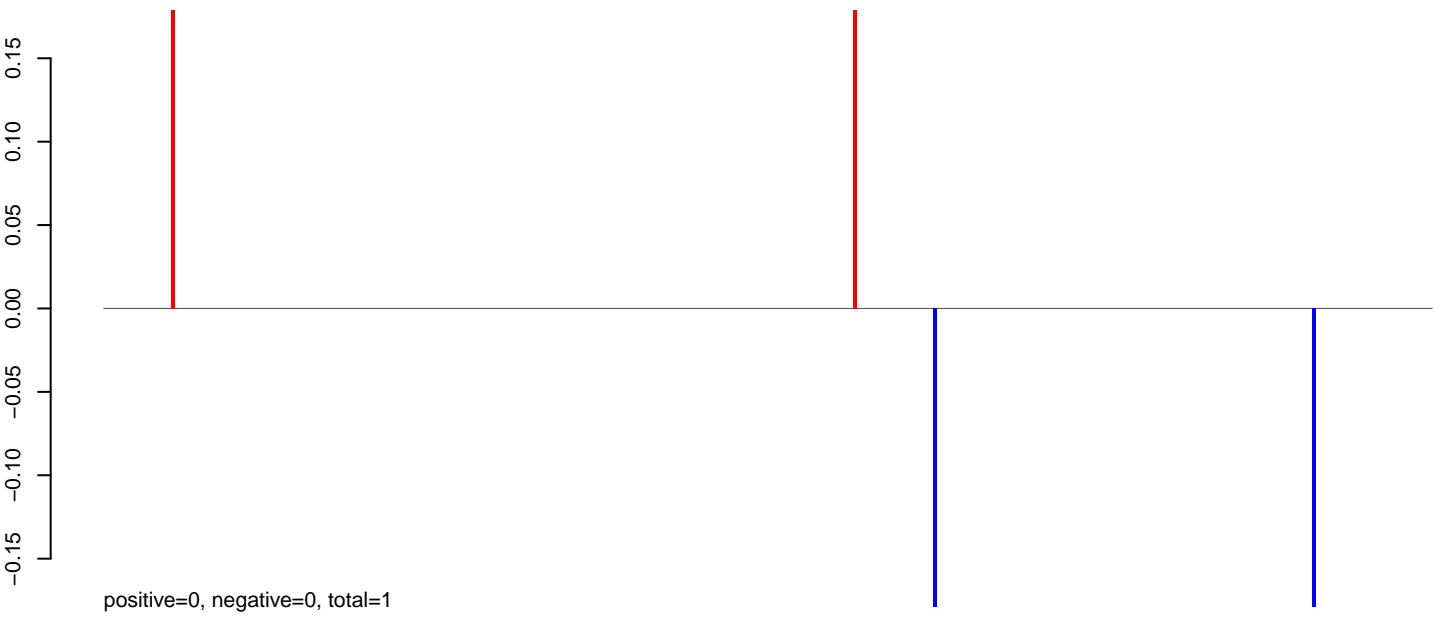


positive=0, negative=1, total=1

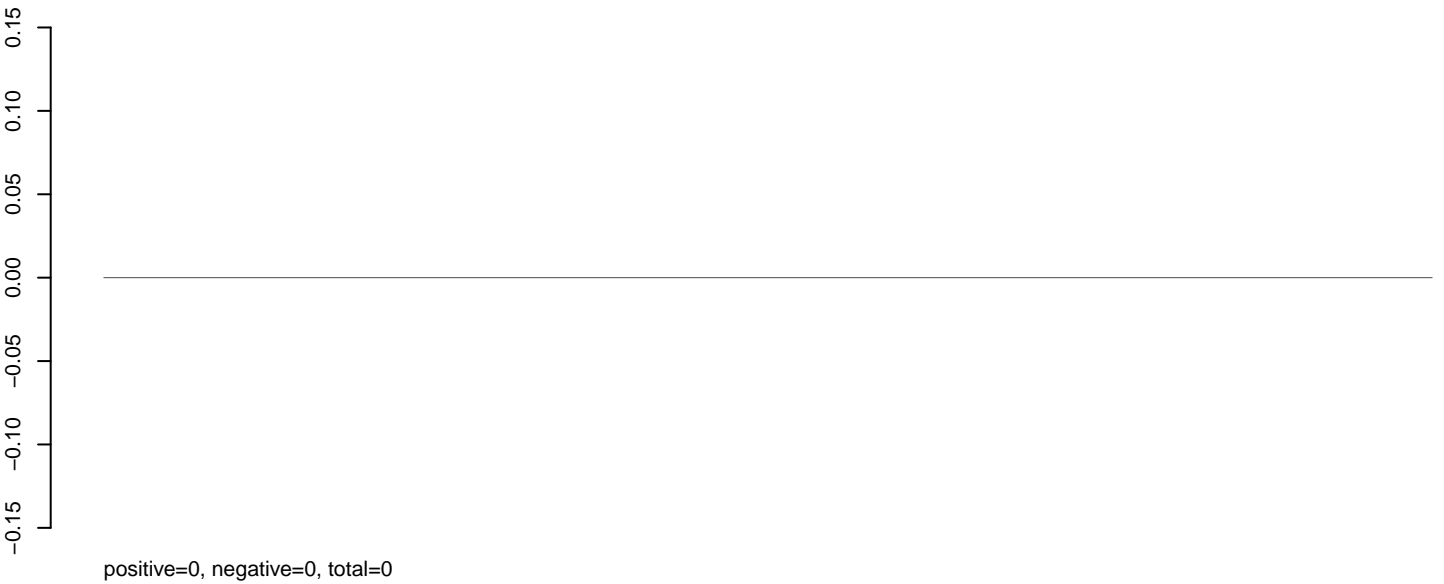
Window size=25, length=10837, virus@FJ663034.1-Culex\_flavivirus\_isolate\_lowa07:1-10837

0 2000 4000 6000 8000 10000

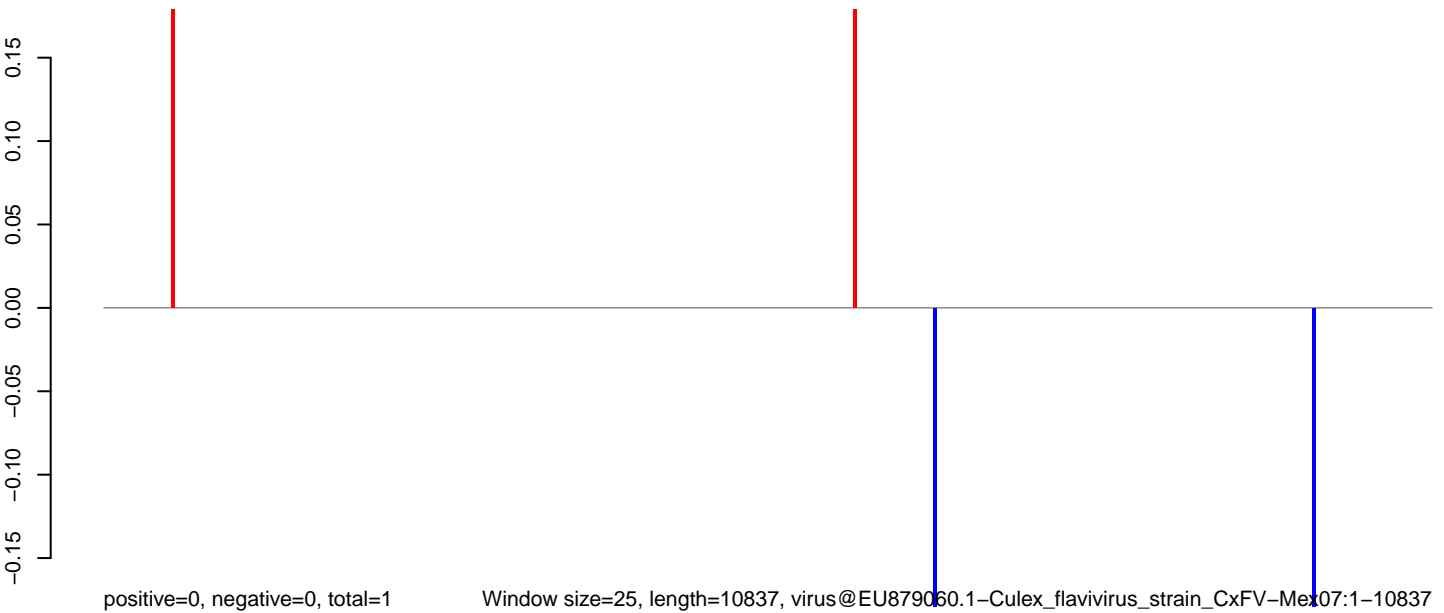
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



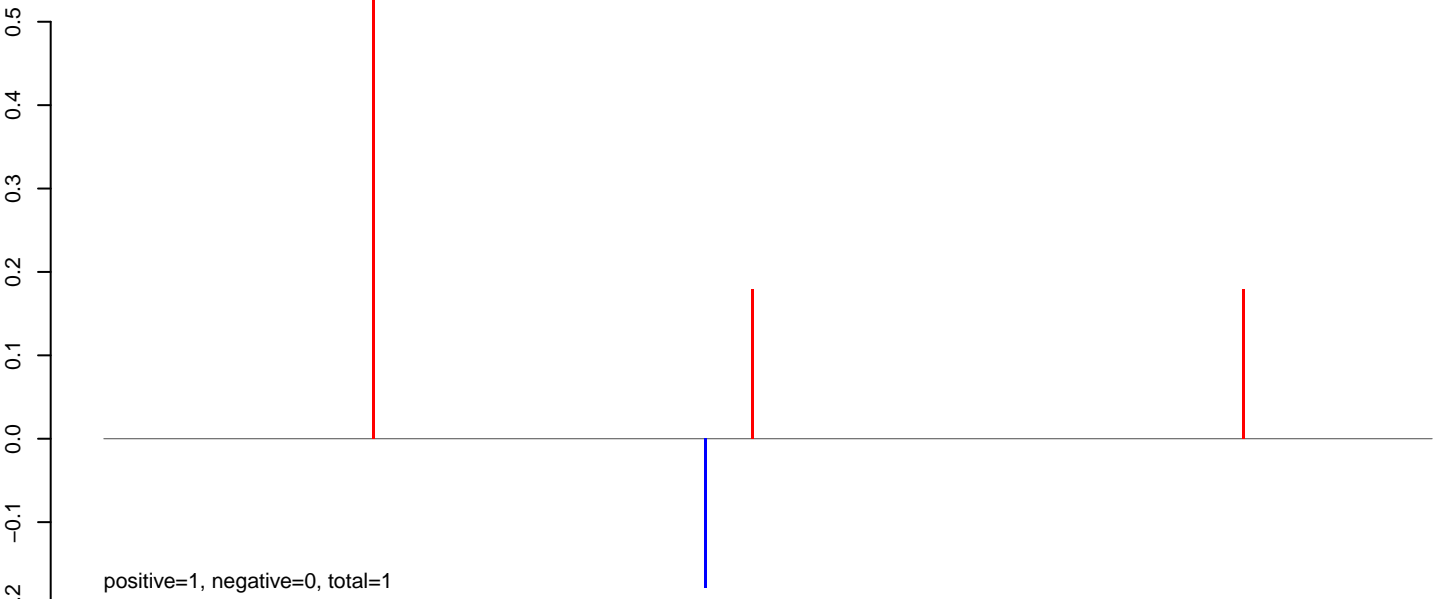
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



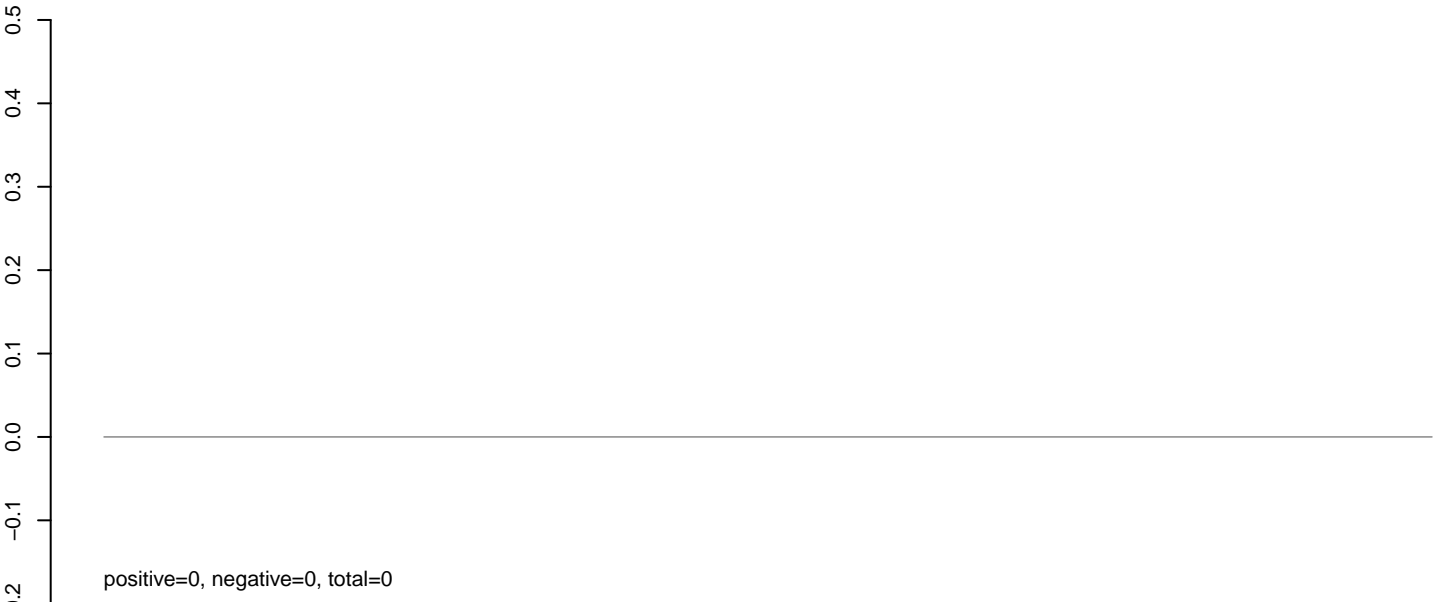
**AeAlbo\_C636\_6dpi\_mock1.rep**



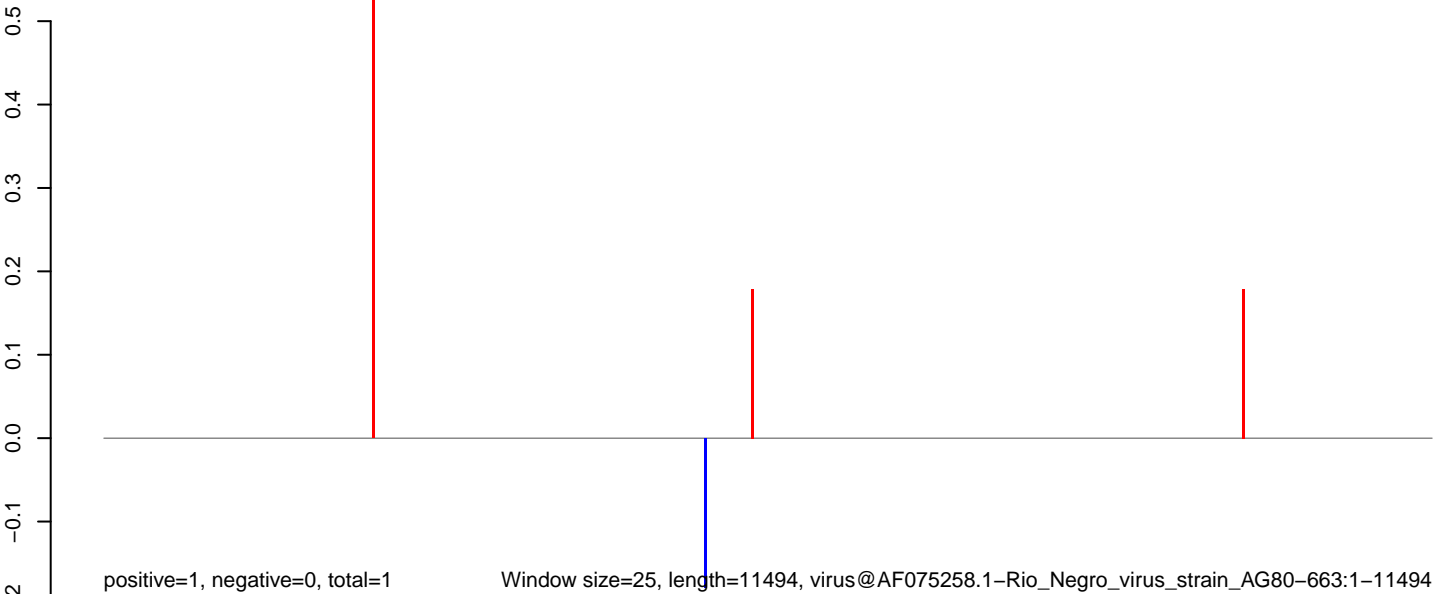
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



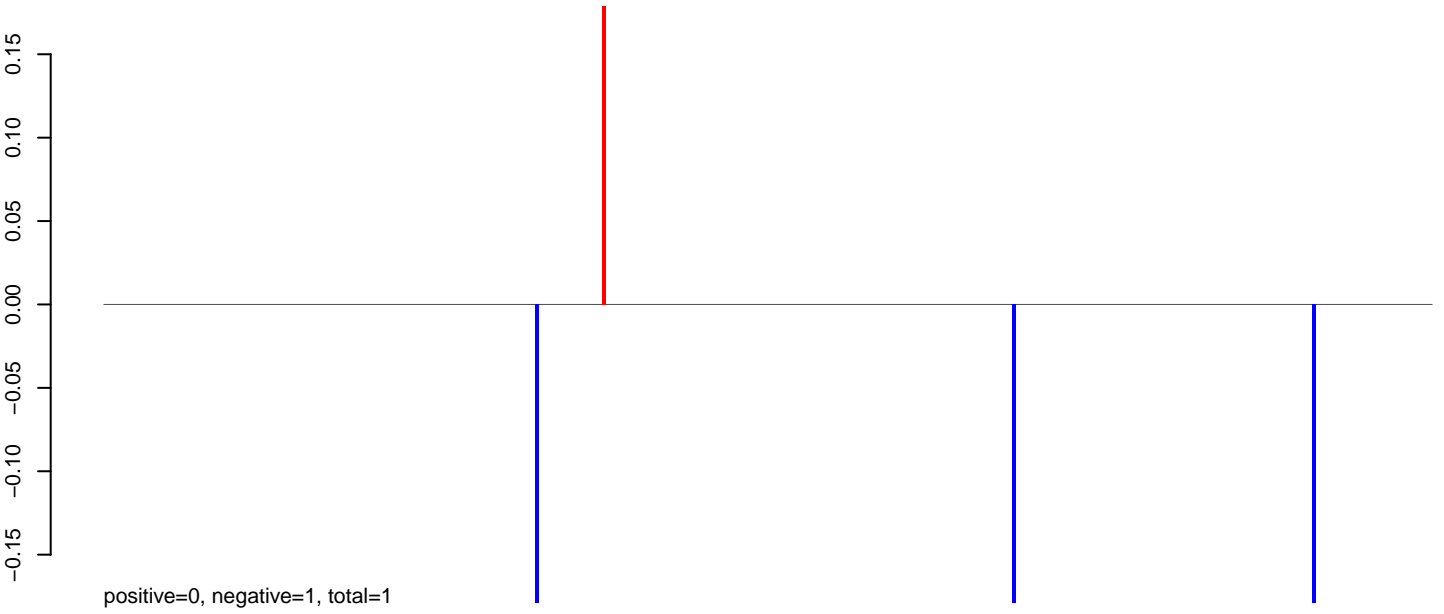
**AeAlbo\_C636\_6dpi\_mock1.rep**



0 2000 4000 6000 8000 10000

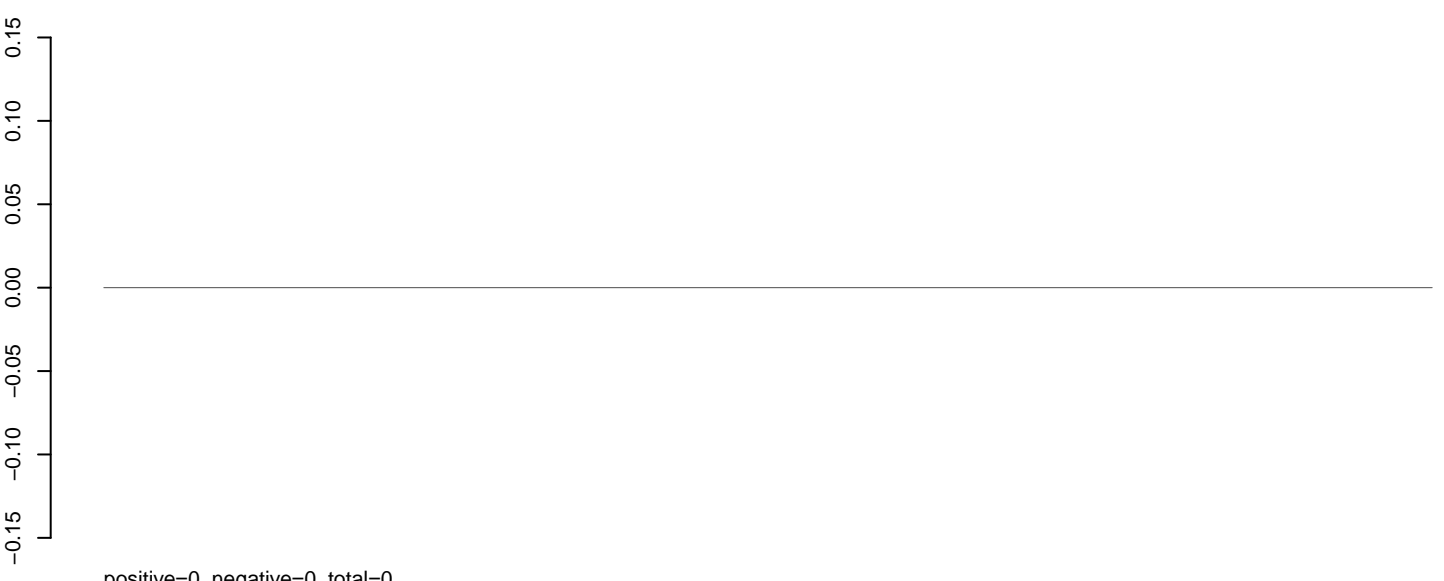


**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



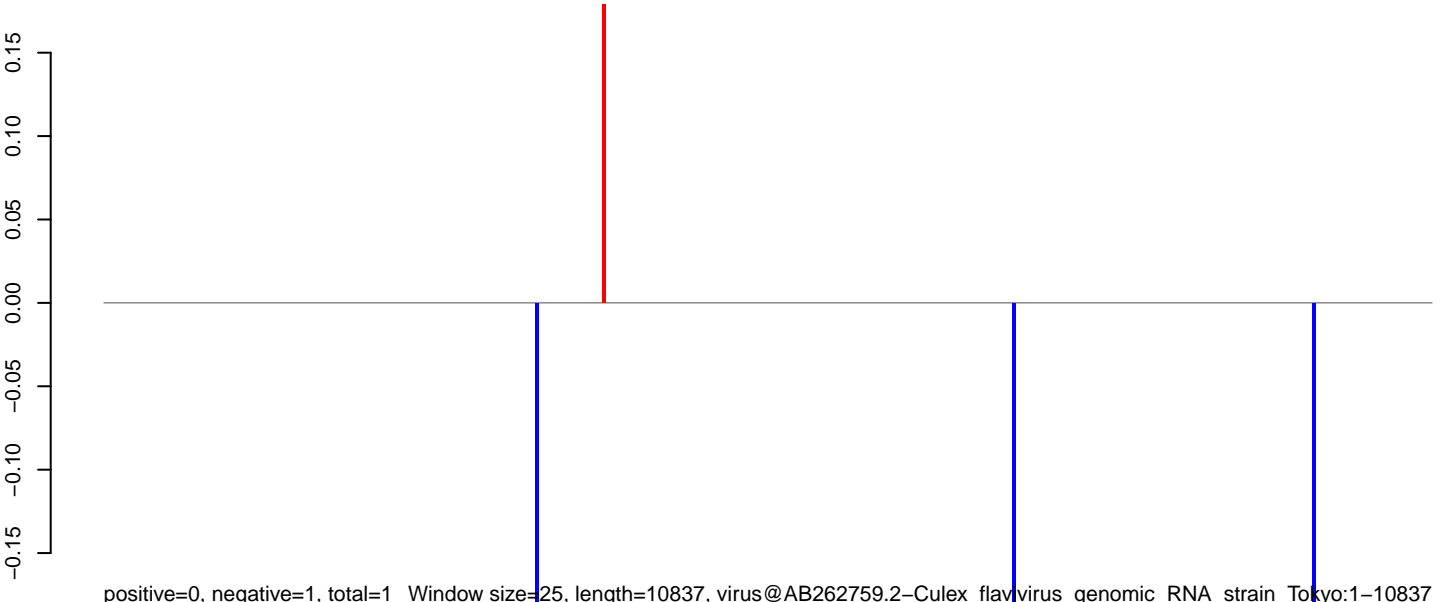
positive=0, negative=1, total=1

**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

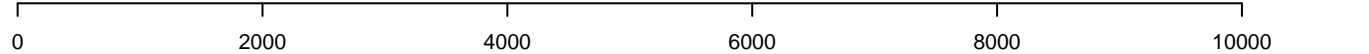


positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock1.rep**



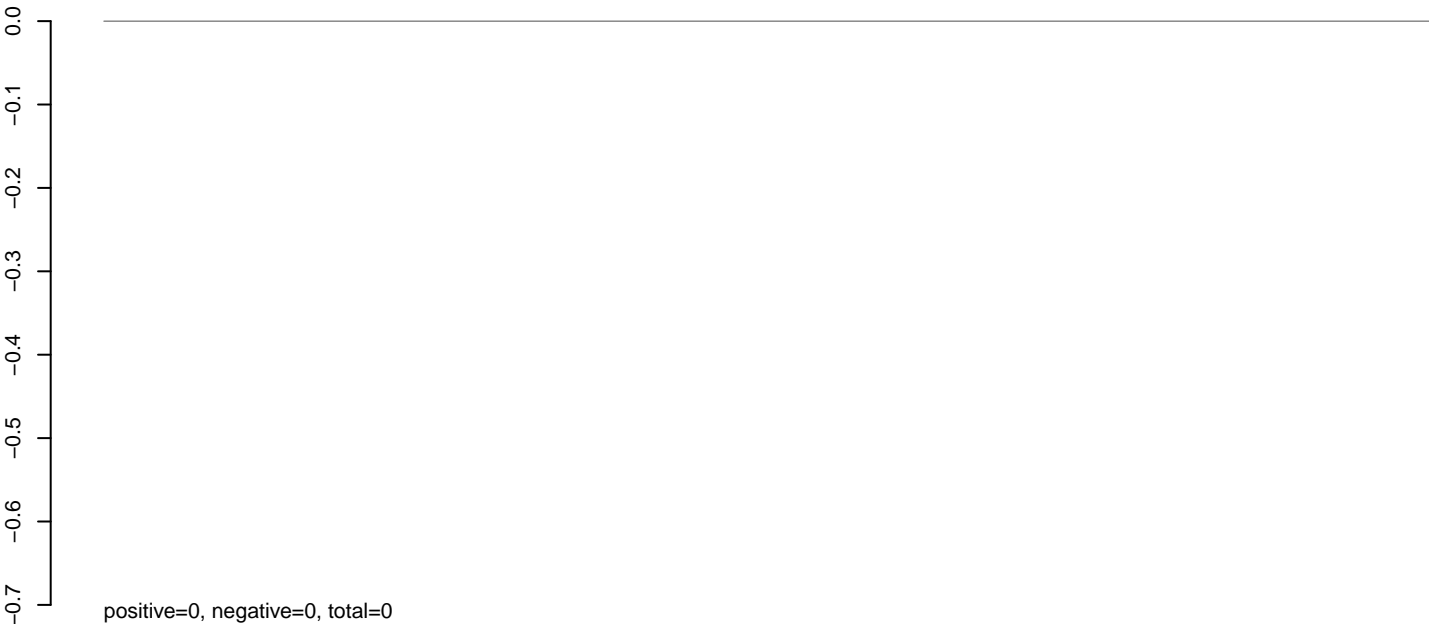
positive=0, negative=1, total=1 Window size=25, length=10837, virus@AB262759.2-Culex\_flavivirus\_genomic\_RNA\_strain\_Tokyo:1-10837



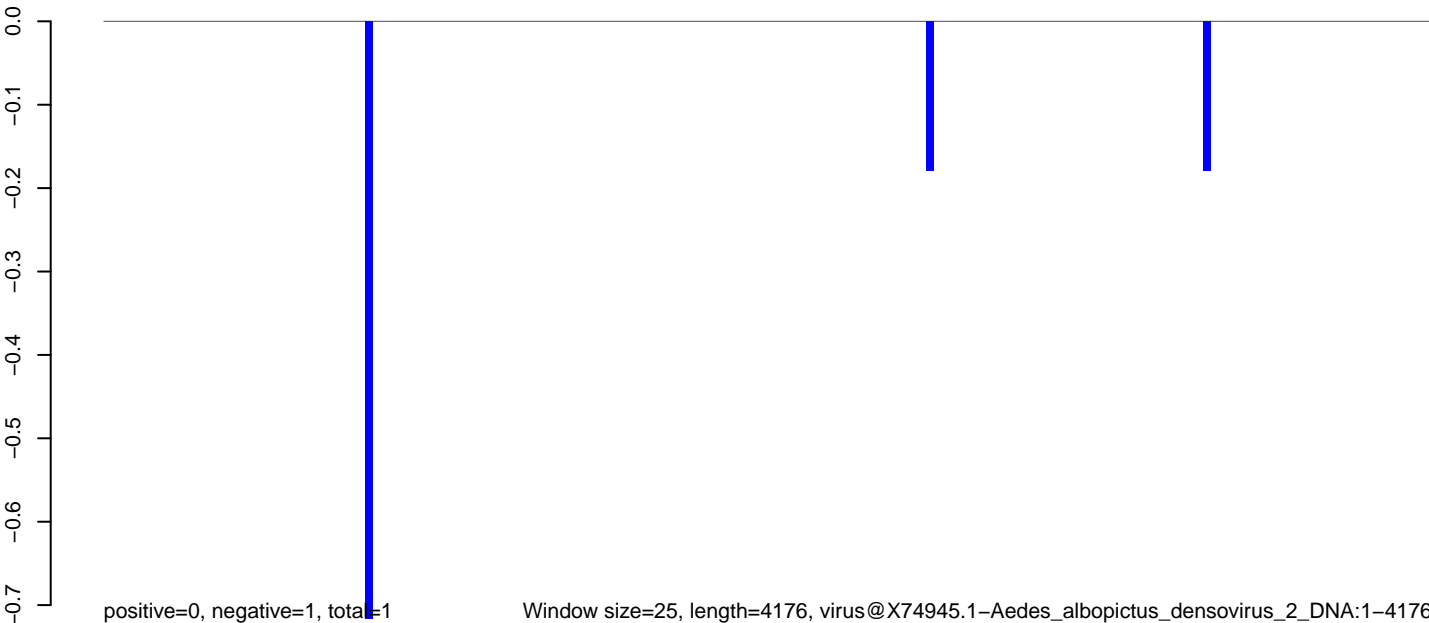
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock1.rep**

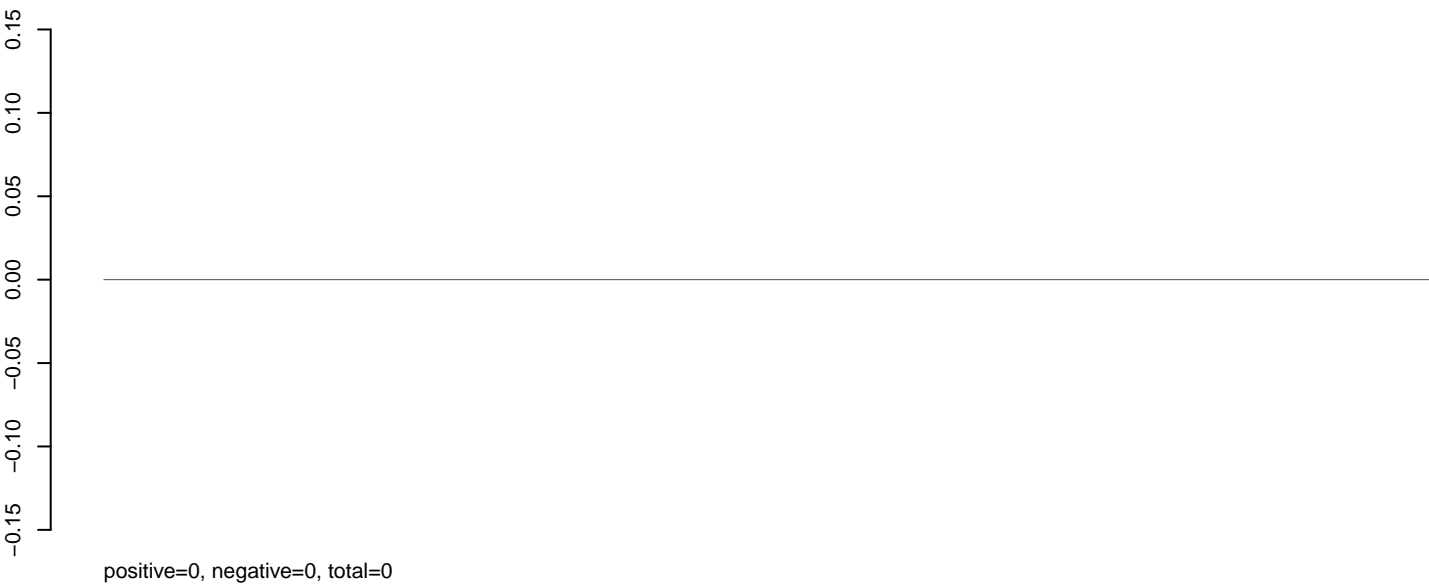


Window size=25, length=4176, virus@X74945.1-Aedes\_albopictus\_densovirus\_2\_DNA:1-4176

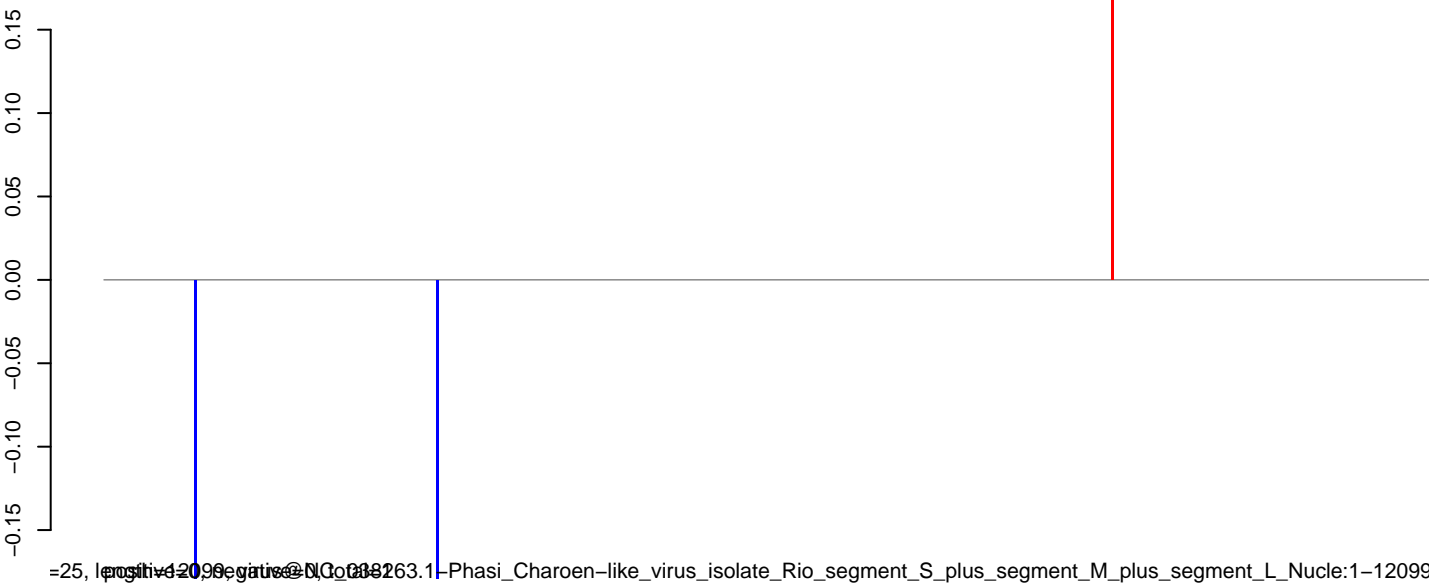
AeAlbo\_C636\_6dpi\_mock1.18\_23.rep



AeAlbo\_C636\_6dpi\_mock1.24\_35.rep



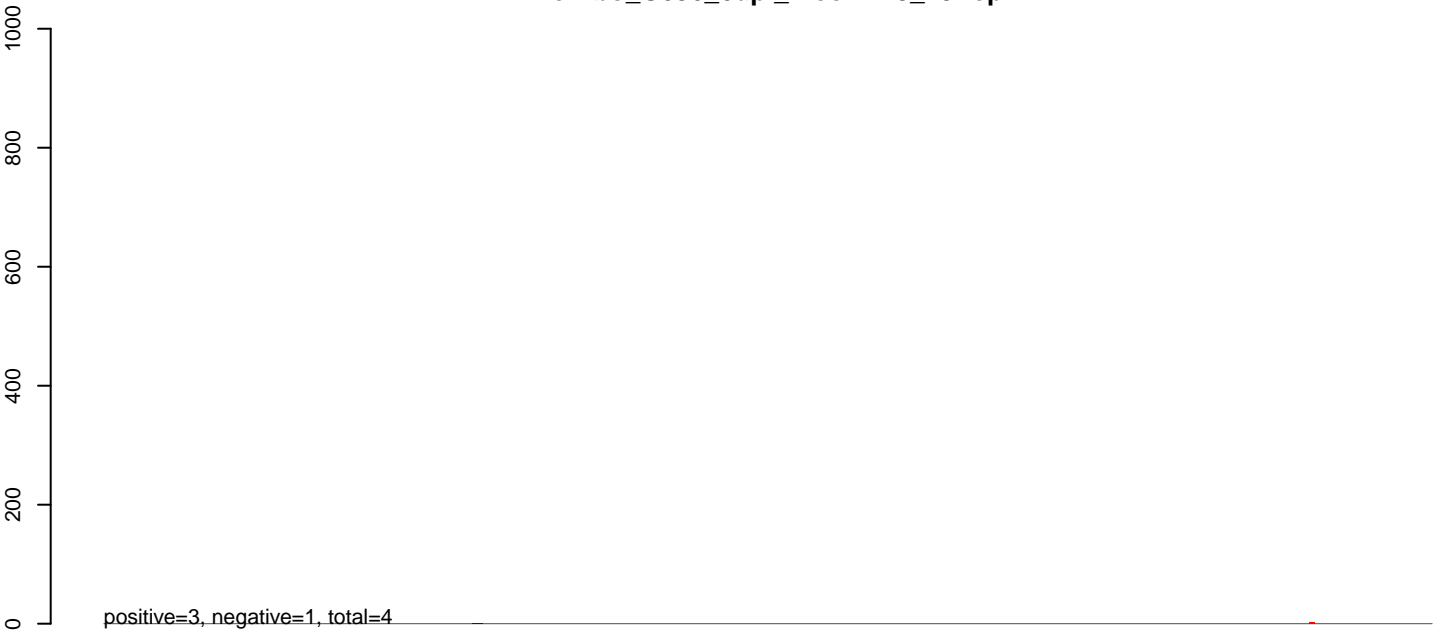
AeAlbo\_C636\_6dpi\_mock1.rep



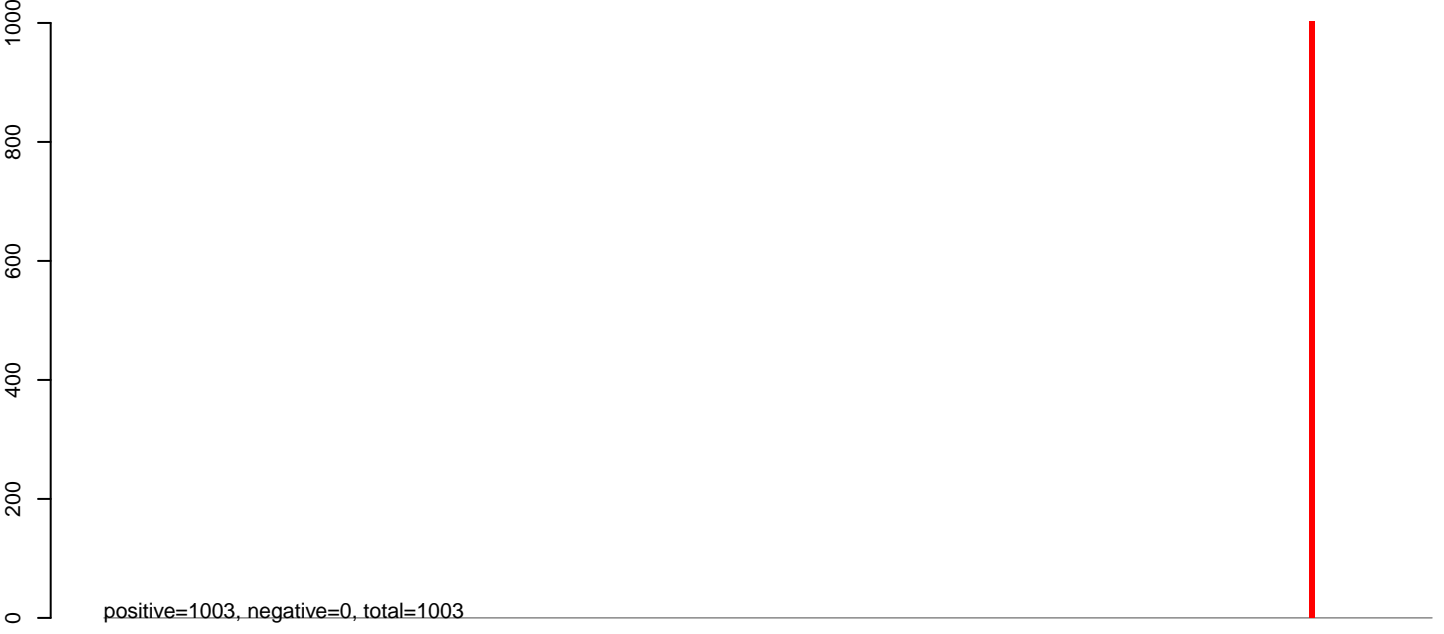
25, positive=20, negative=20, total=40  
Phasi\_Chaoen-like\_virus\_isolate\_Rio\_segment\_S\_plus\_segment\_M\_plus\_segment\_L\_Nucle:1-12099

0 2000 4000 6000 8000 10000 12000

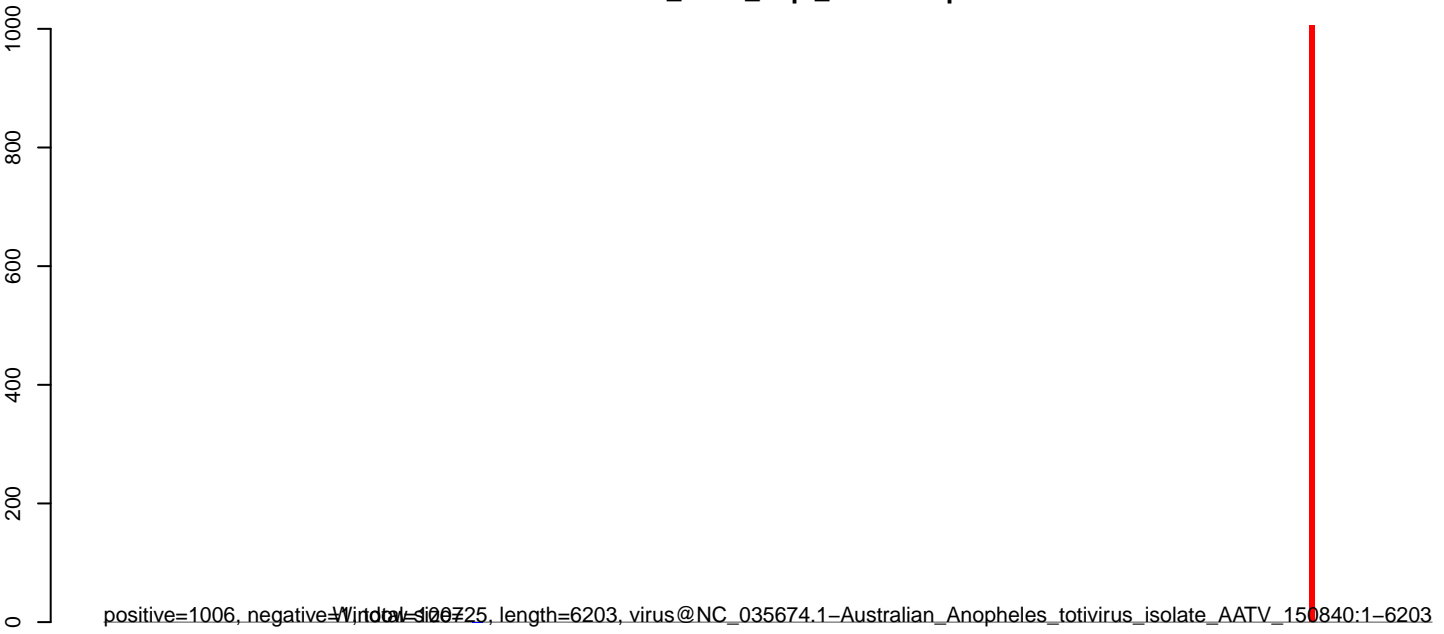
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

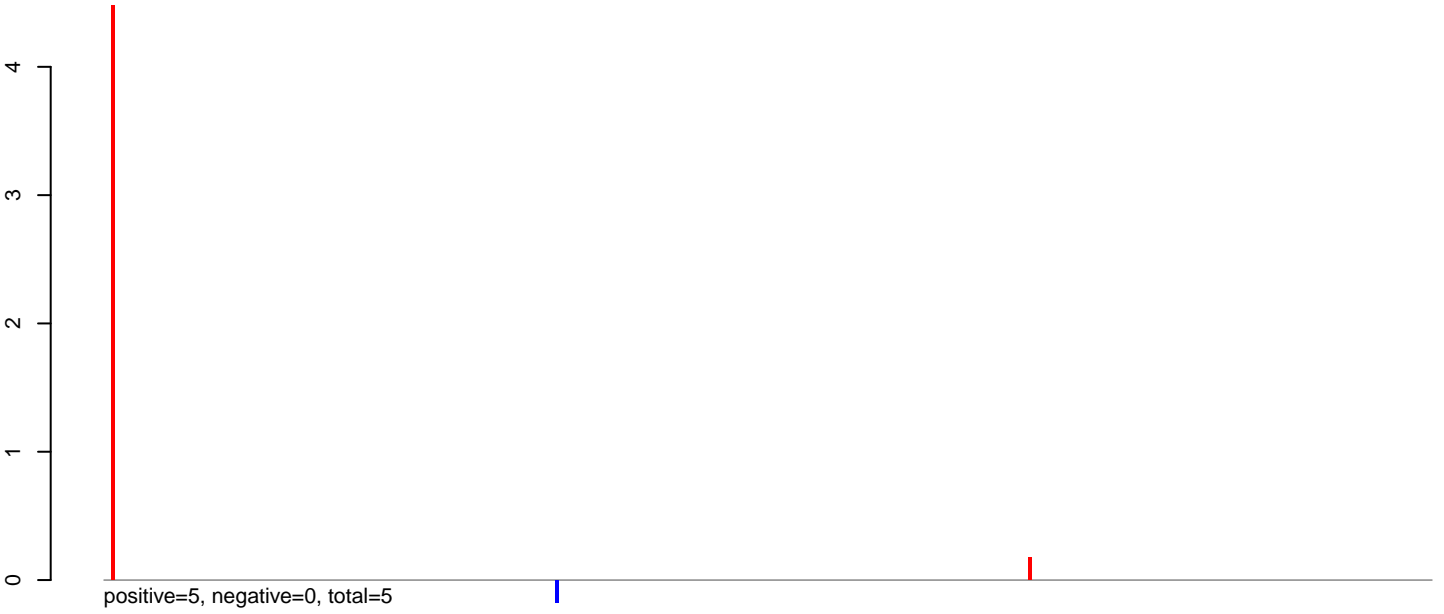


**AeAlbo\_C636\_6dpi\_mock1.rep**

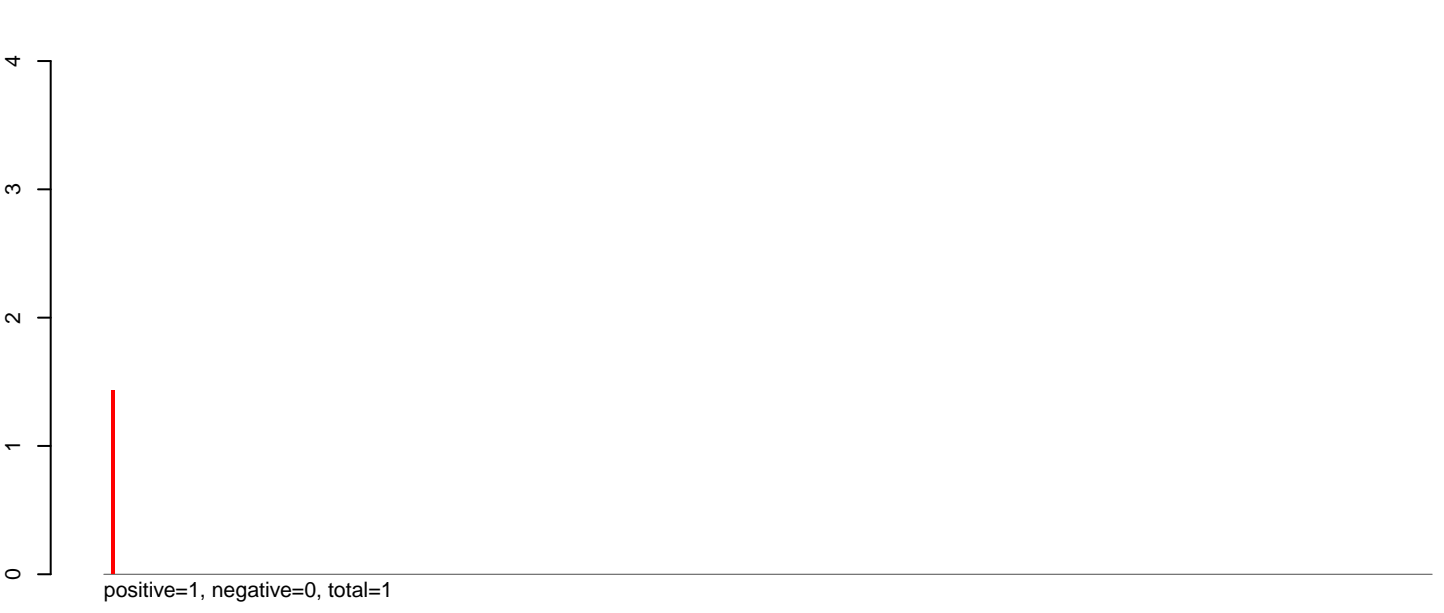


0 1000 2000 3000 4000 5000 6000

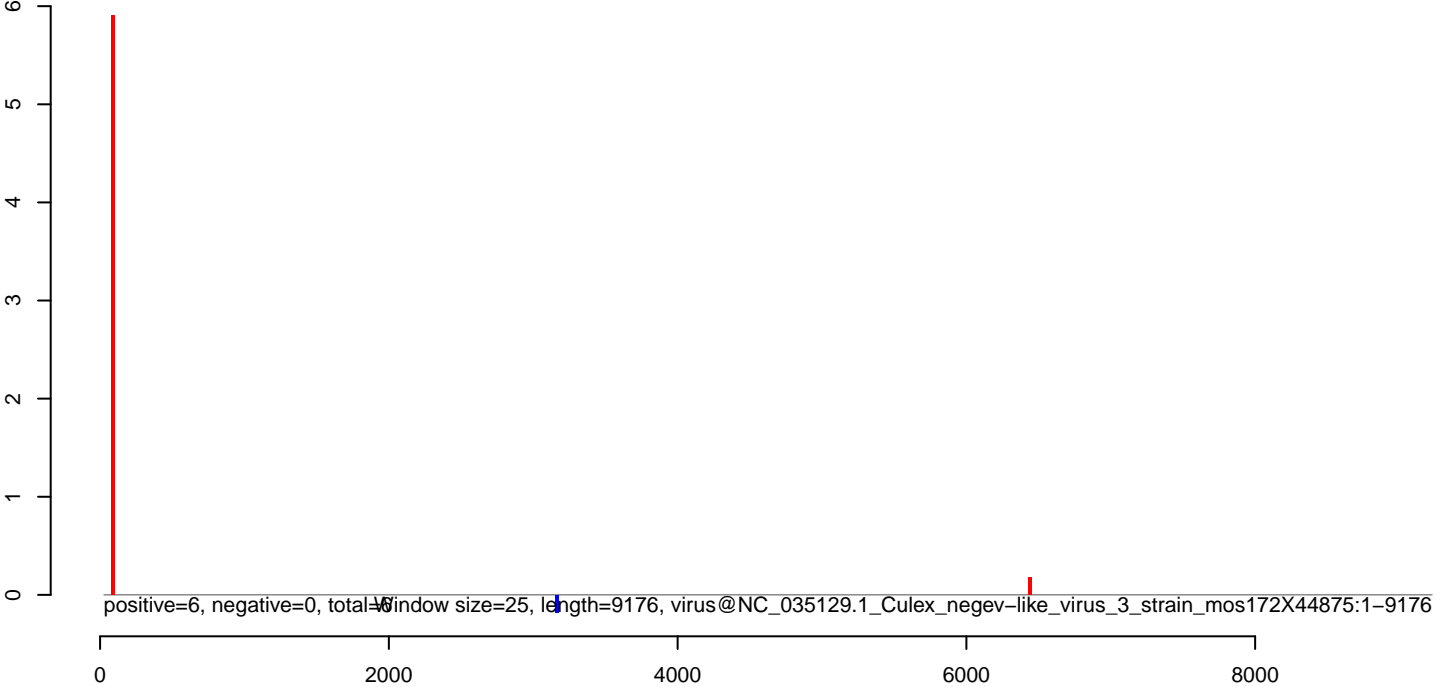
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



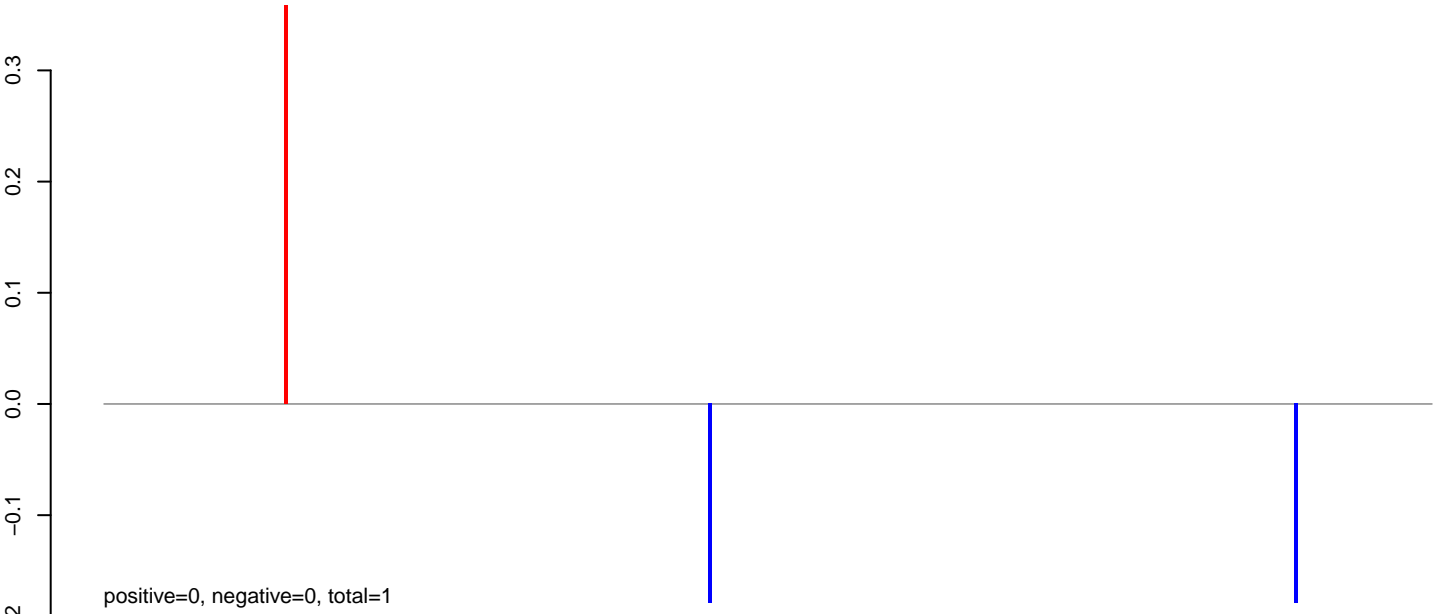
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock1.rep**

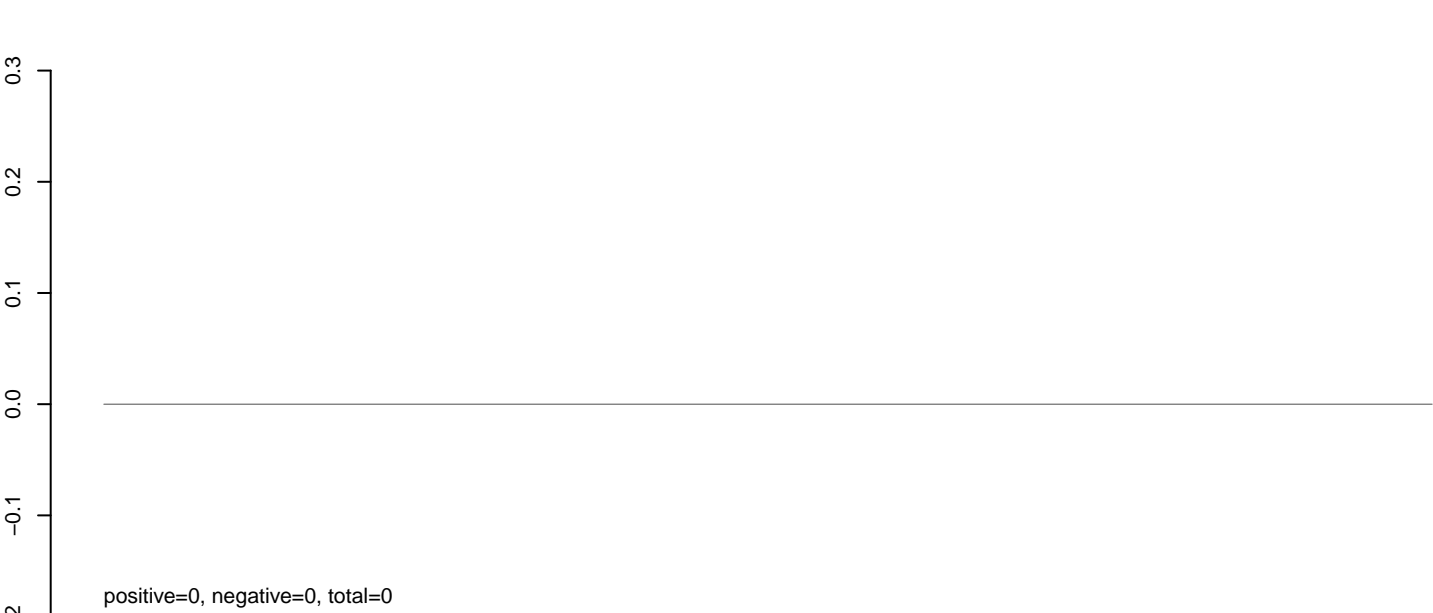


**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



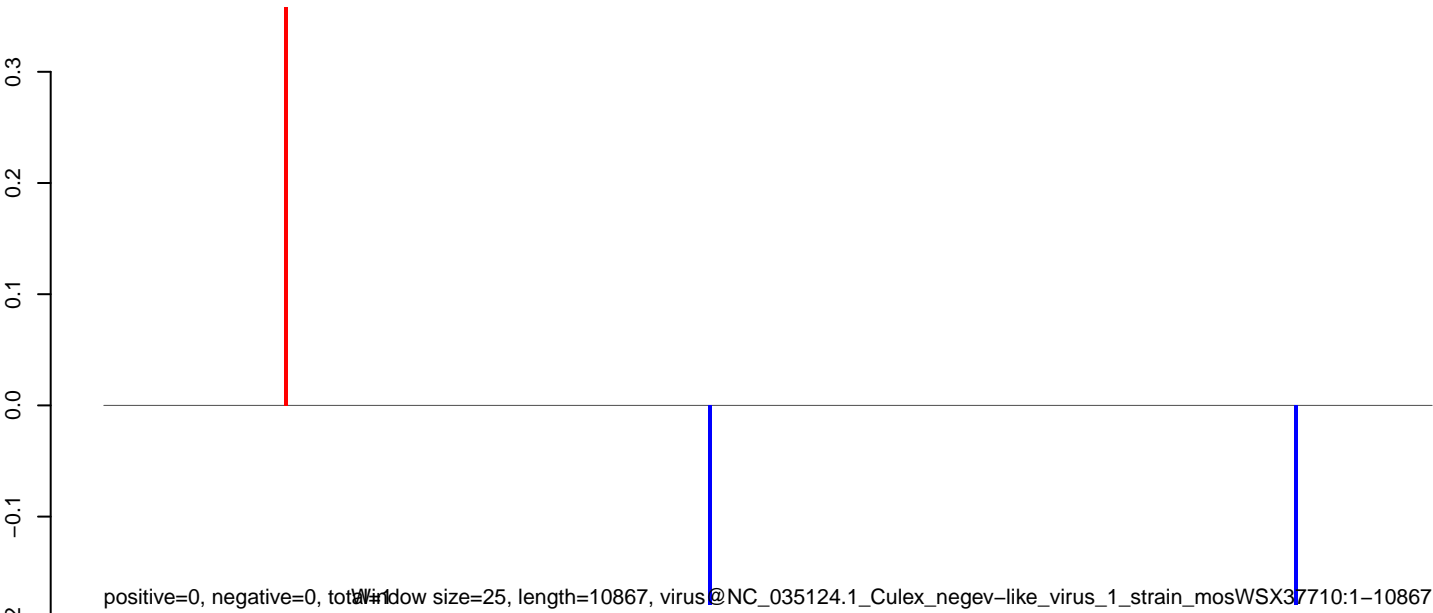
positive=0, negative=0, total=1

**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



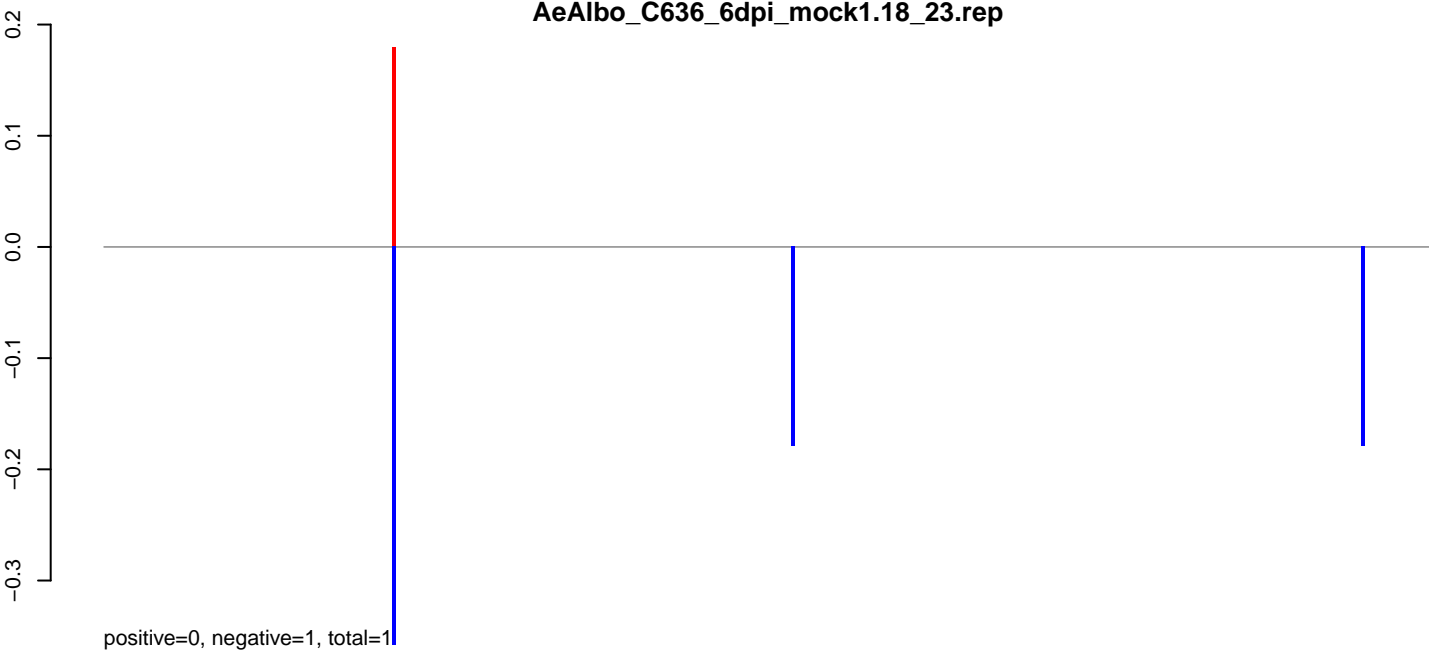
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock1.rep**

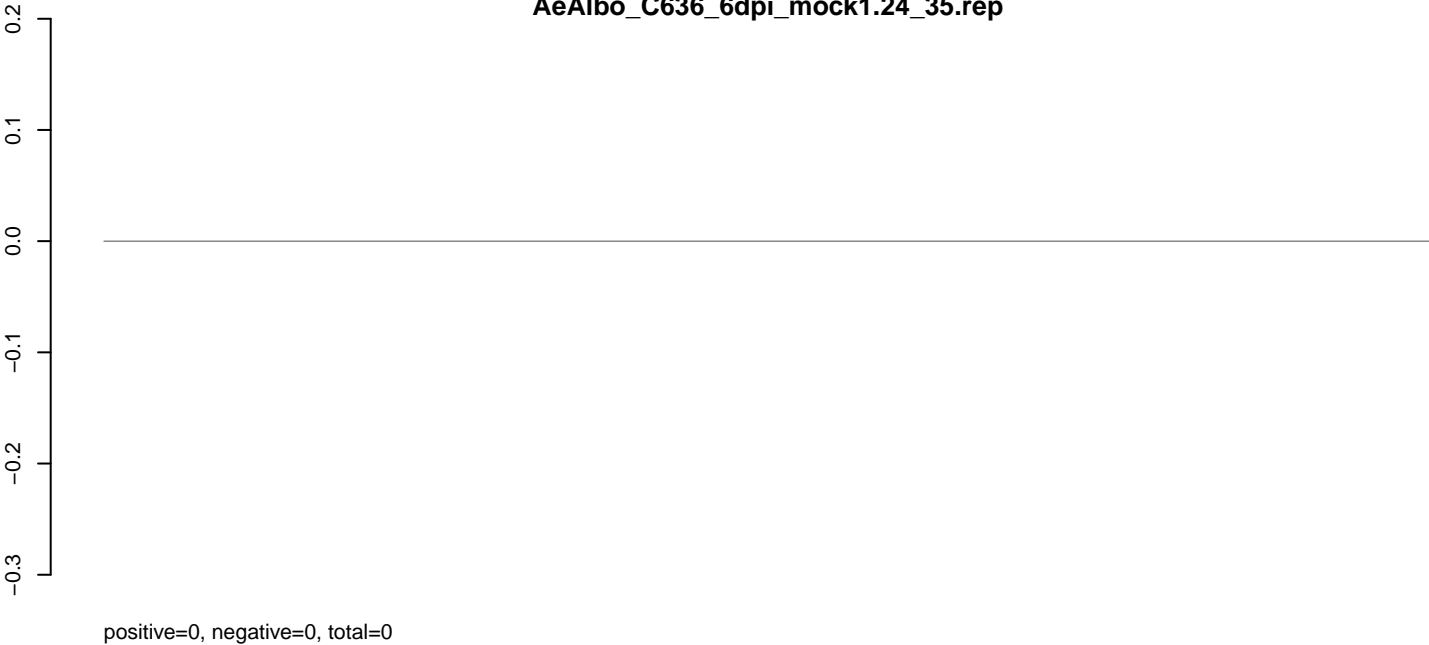


positive=0, negative=0, total=1 window size=25, length=10867, virus @NC\_035124.1\_Culex\_negev-like\_virus\_1\_strain\_mosWSX37710:1-10867

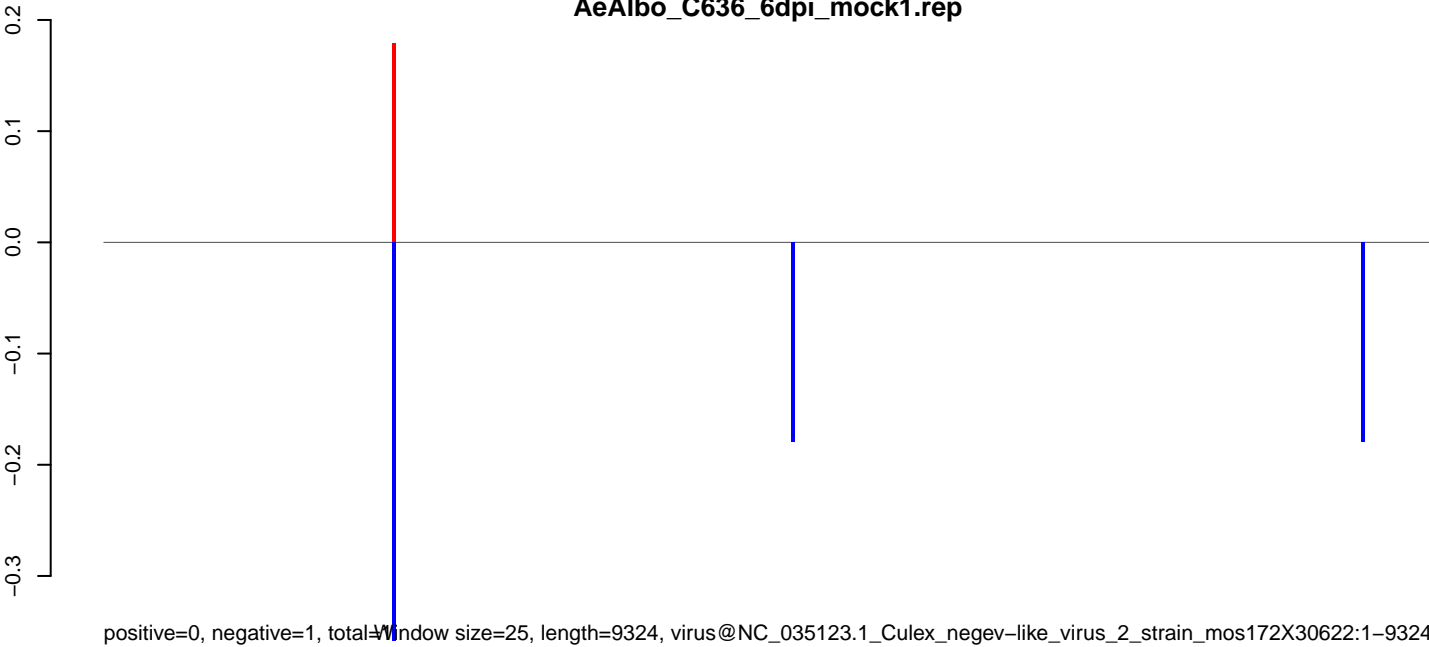
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



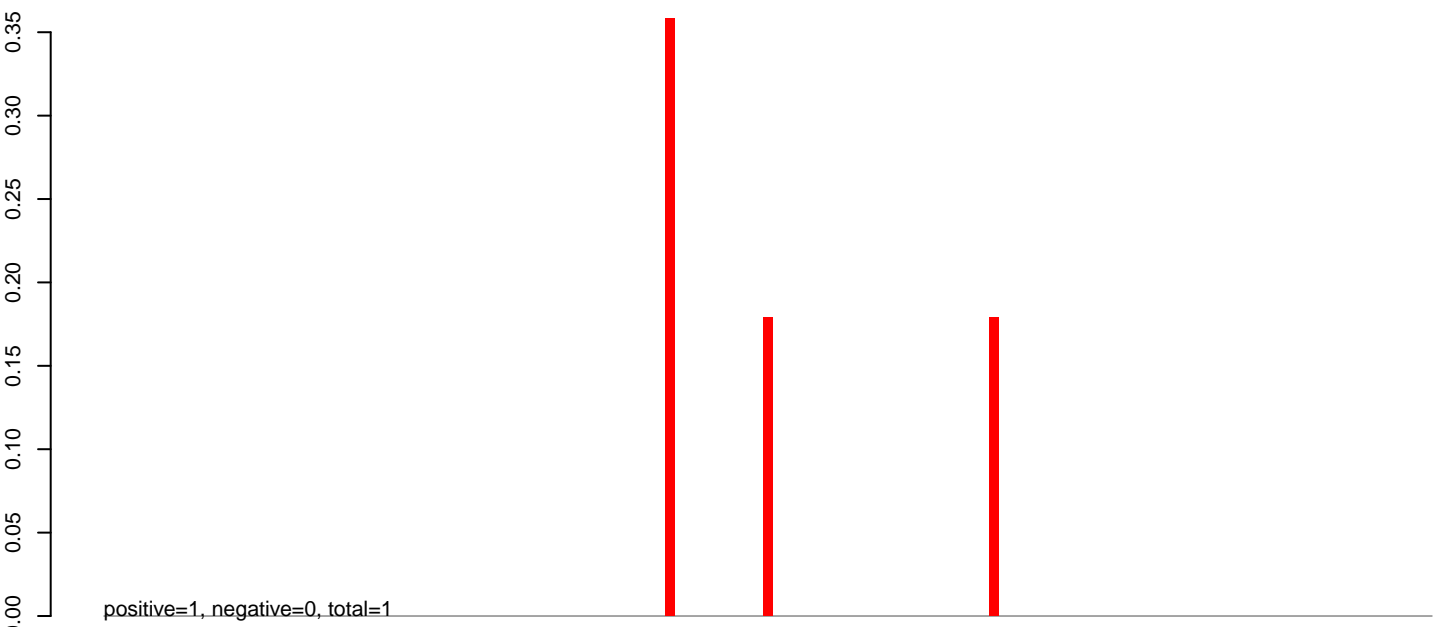
**AeAlbo\_C636\_6dpi\_mock1.rep**



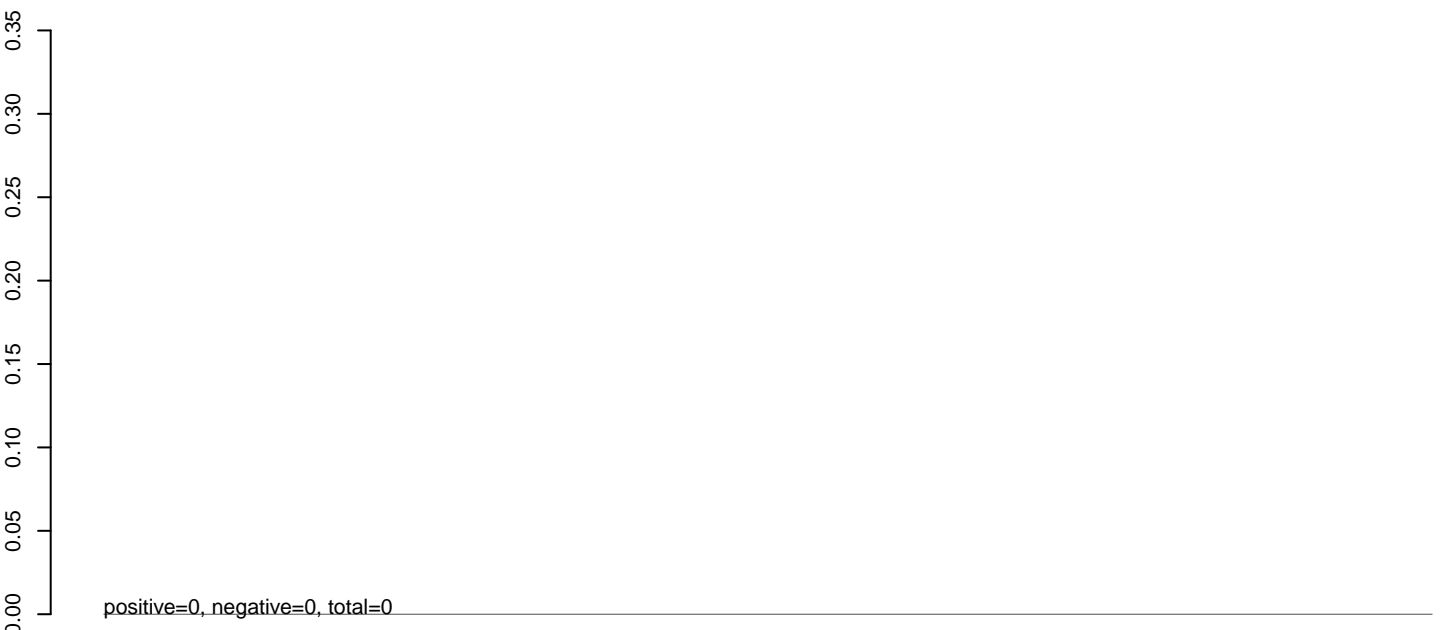
Window size=25, length=9324, virus@NC\_035123.1\_Culex\_negev-like\_virus\_2\_strain\_mos172X30622:1-9324

0 2000 4000 6000 8000

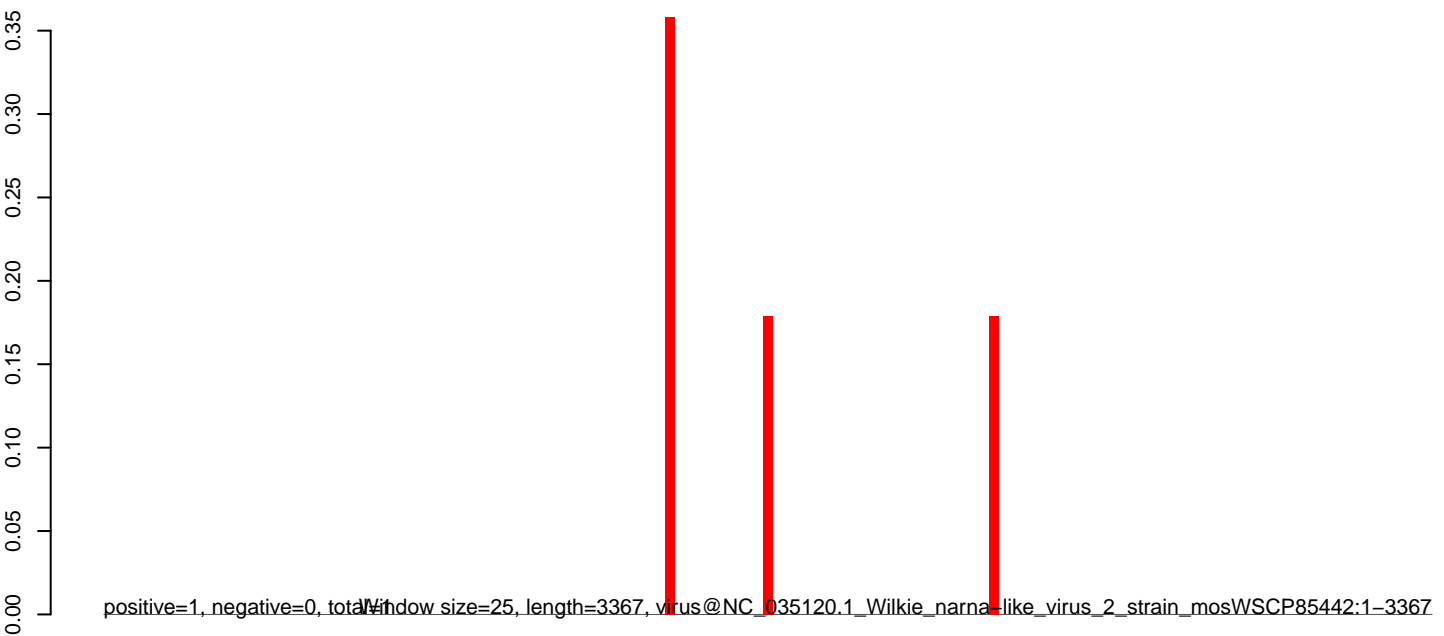
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock1.rep**

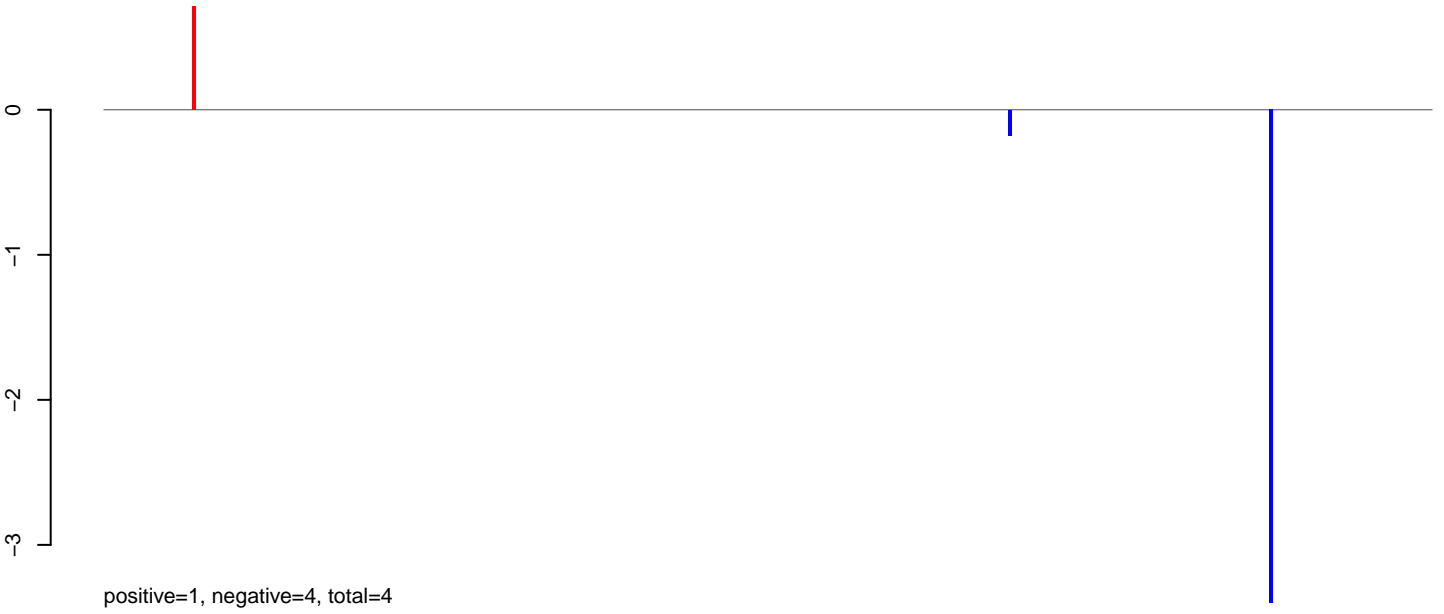


Window size=25, length=3367, virus@NC\_035120.1\_Wilkie\_narna-like\_virus\_2\_strain\_mosWSCP85442:1-3367

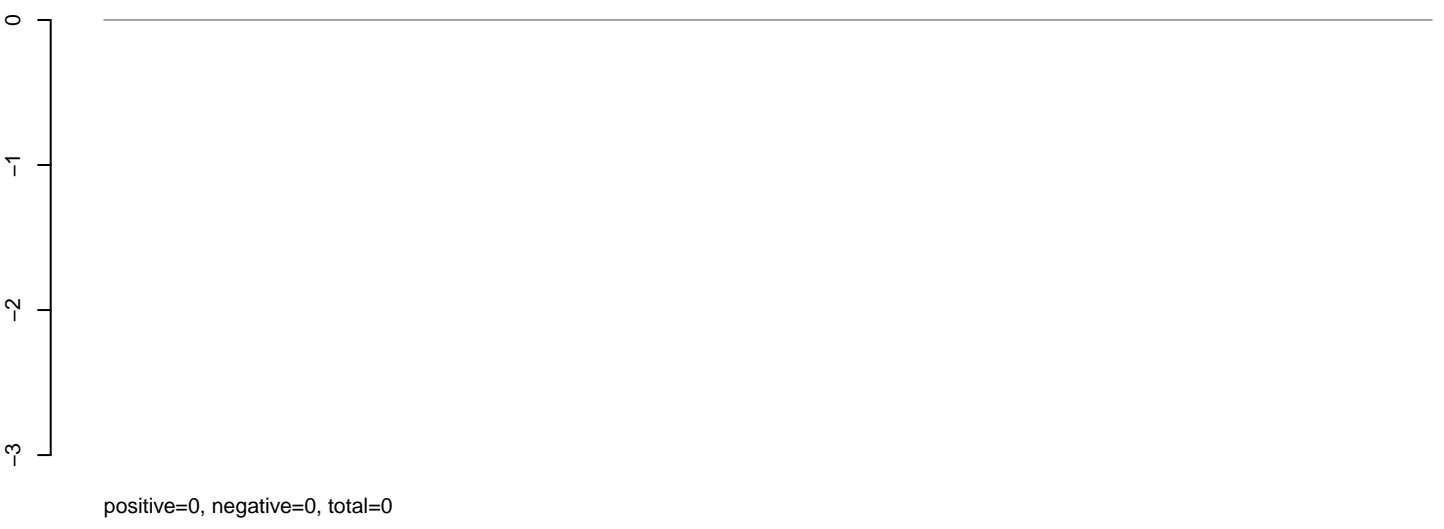
0 500 1000 1500 2000 2500 3000 3500



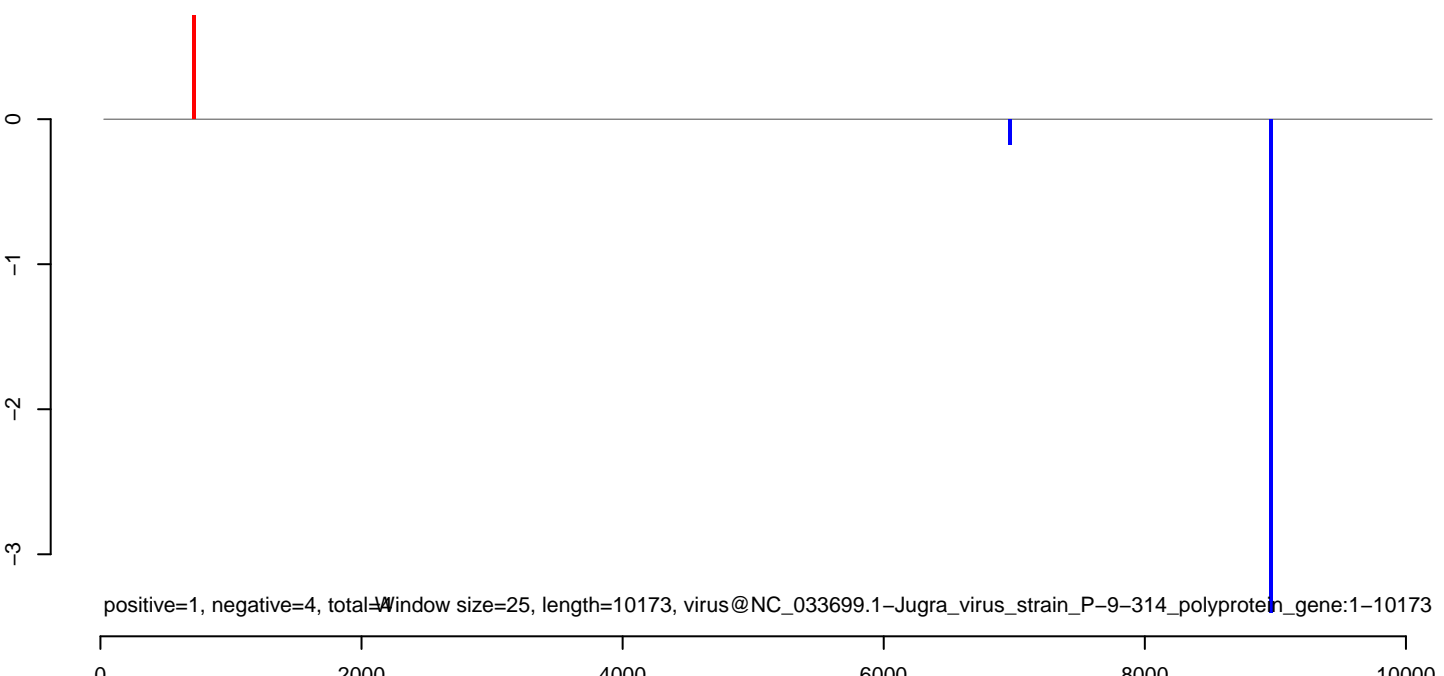
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock1.rep**

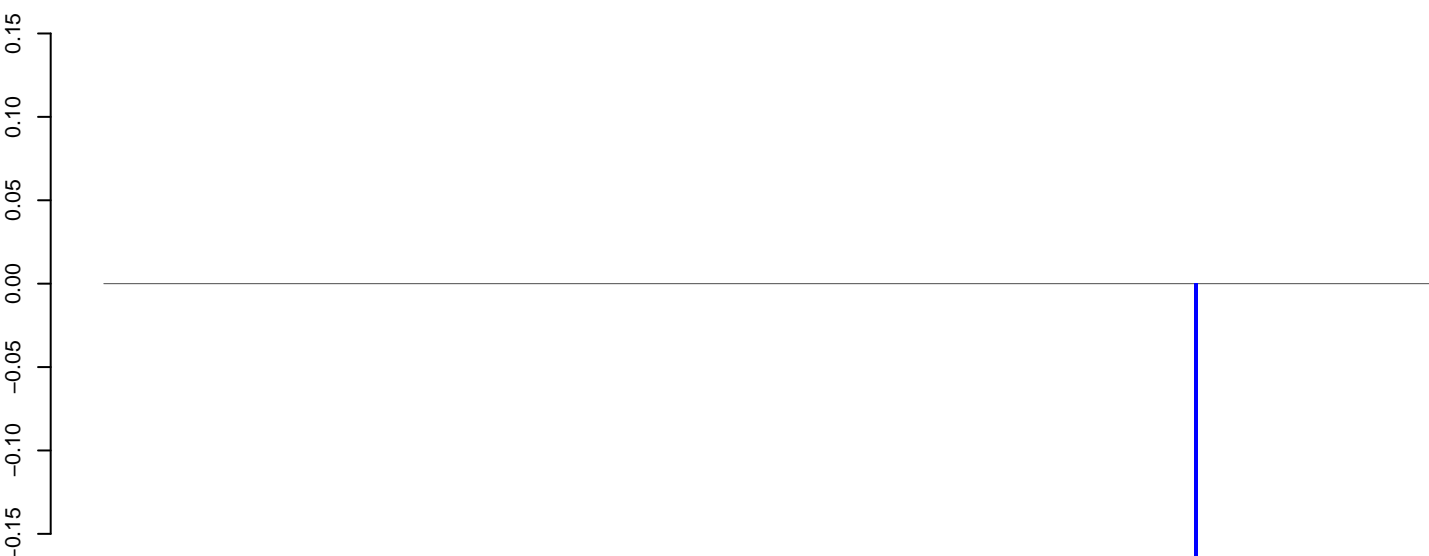


**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



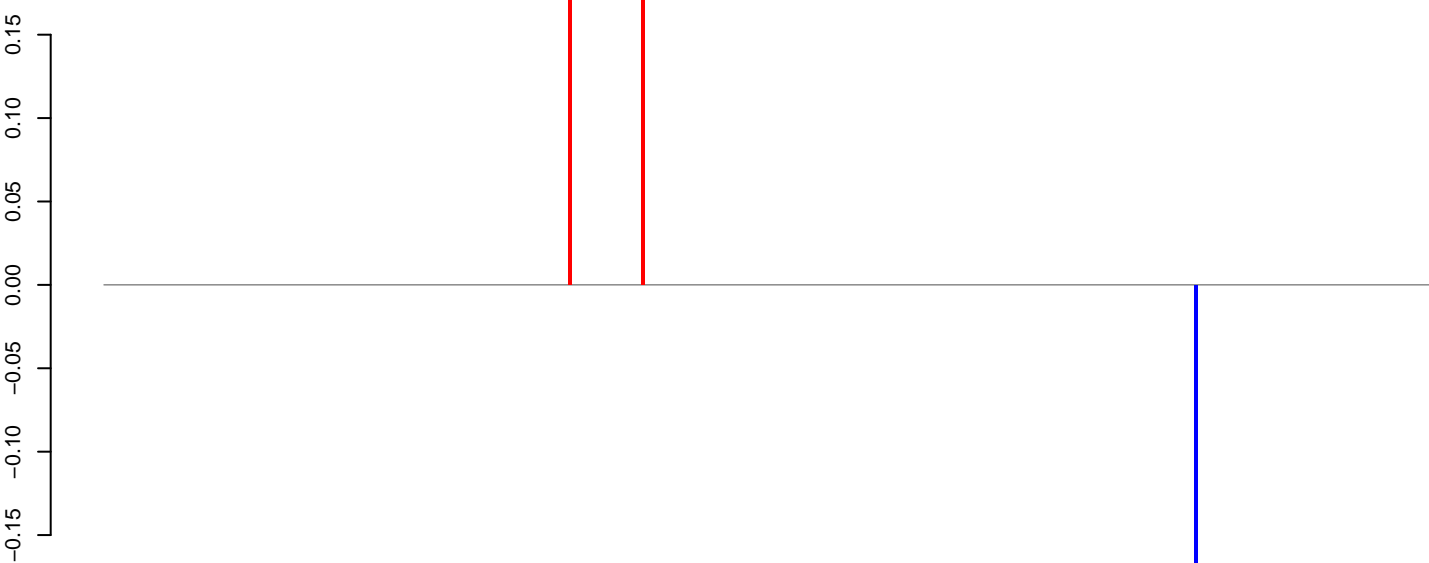
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock1.rep**

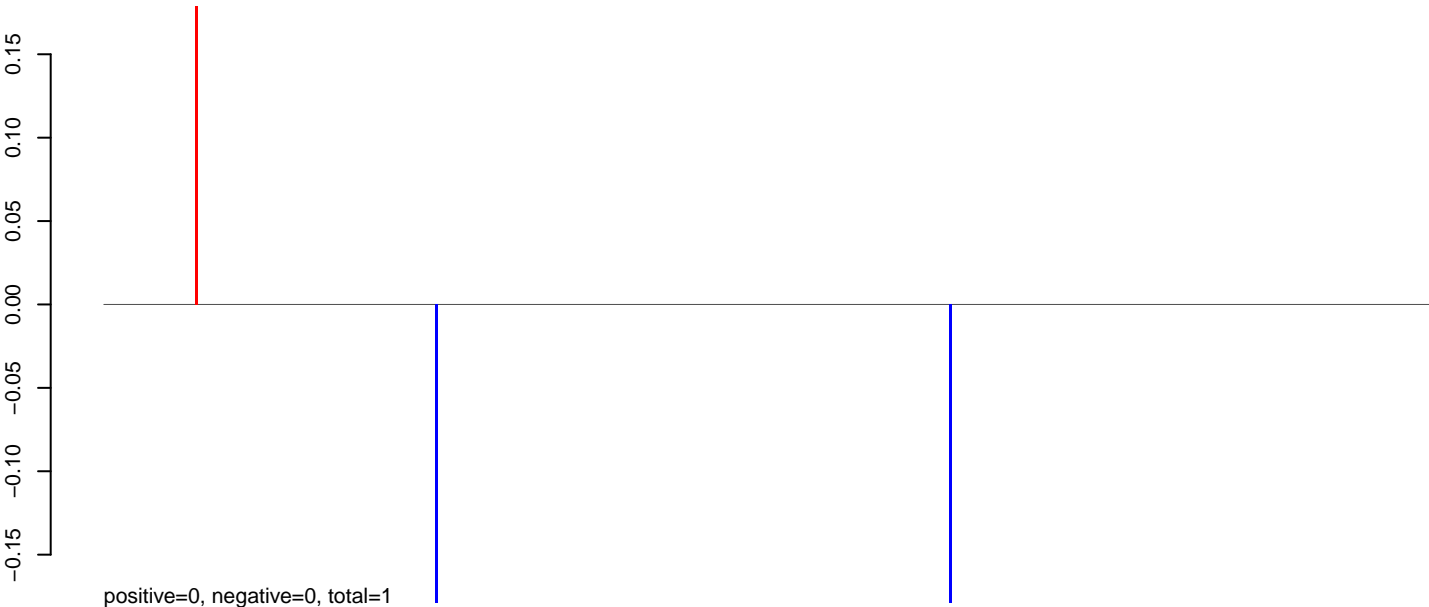


positive=0, negative=0, total=1

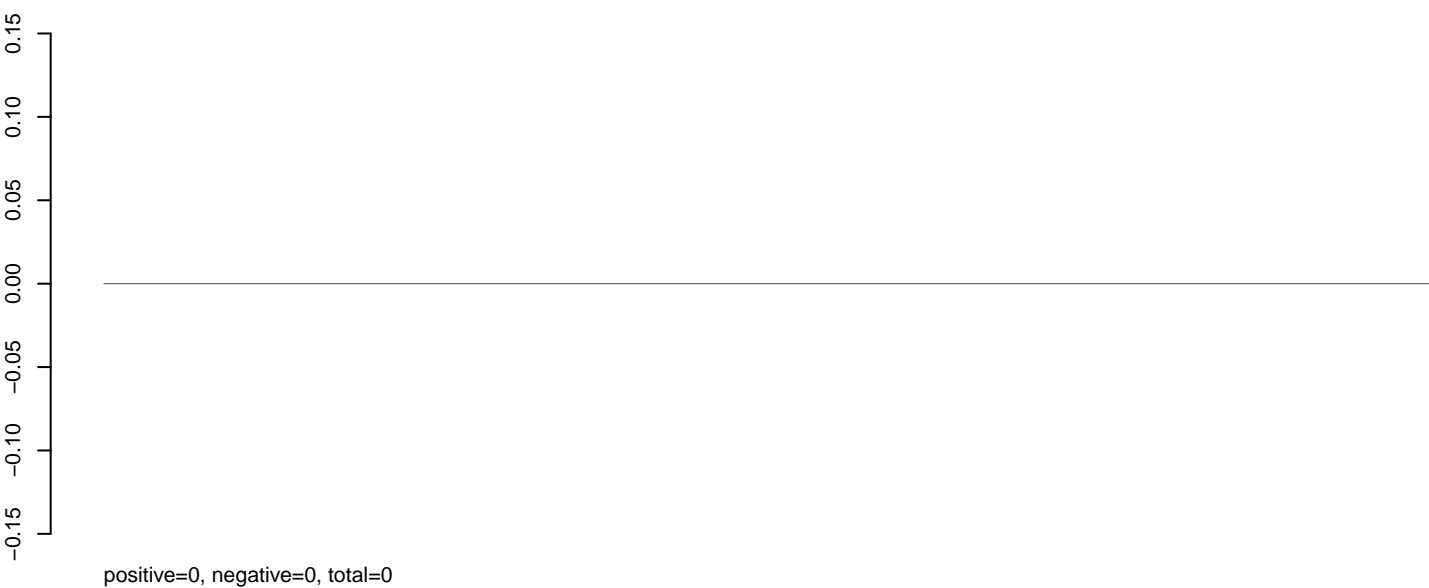
Window size=25, length=10864, virus@NC\_030290.1-Culiseta\_flavivirus\_strain\_502-13:1-10864



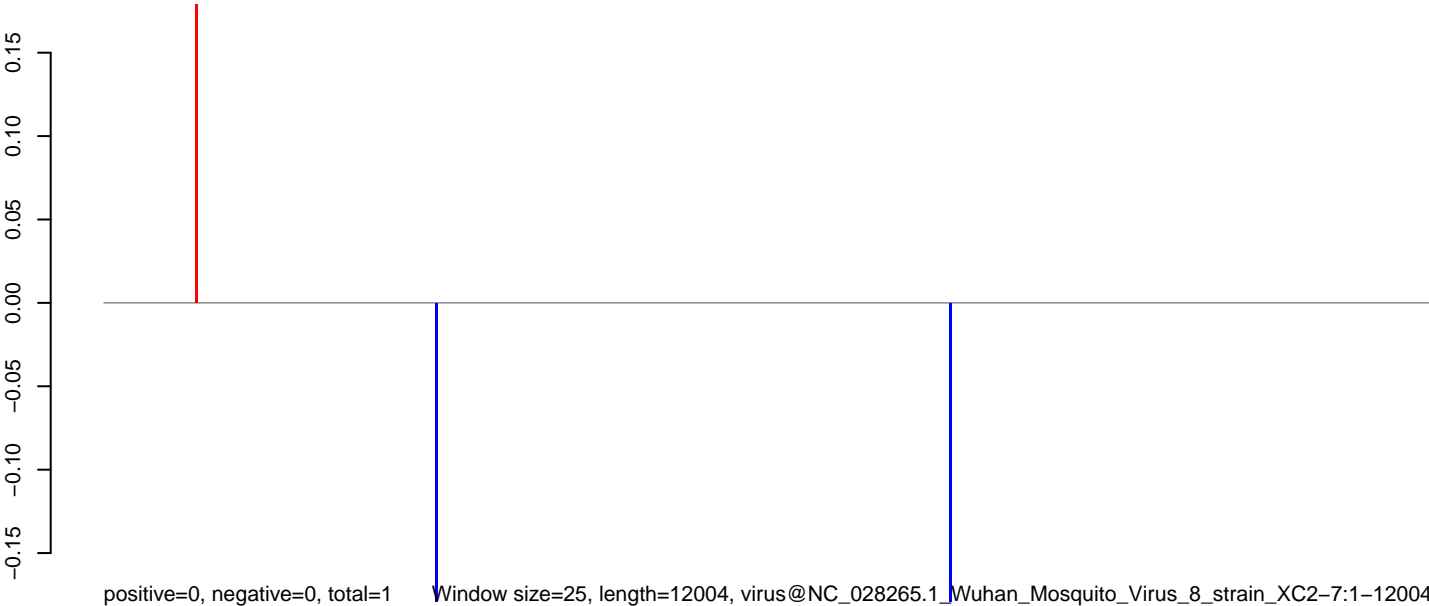
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

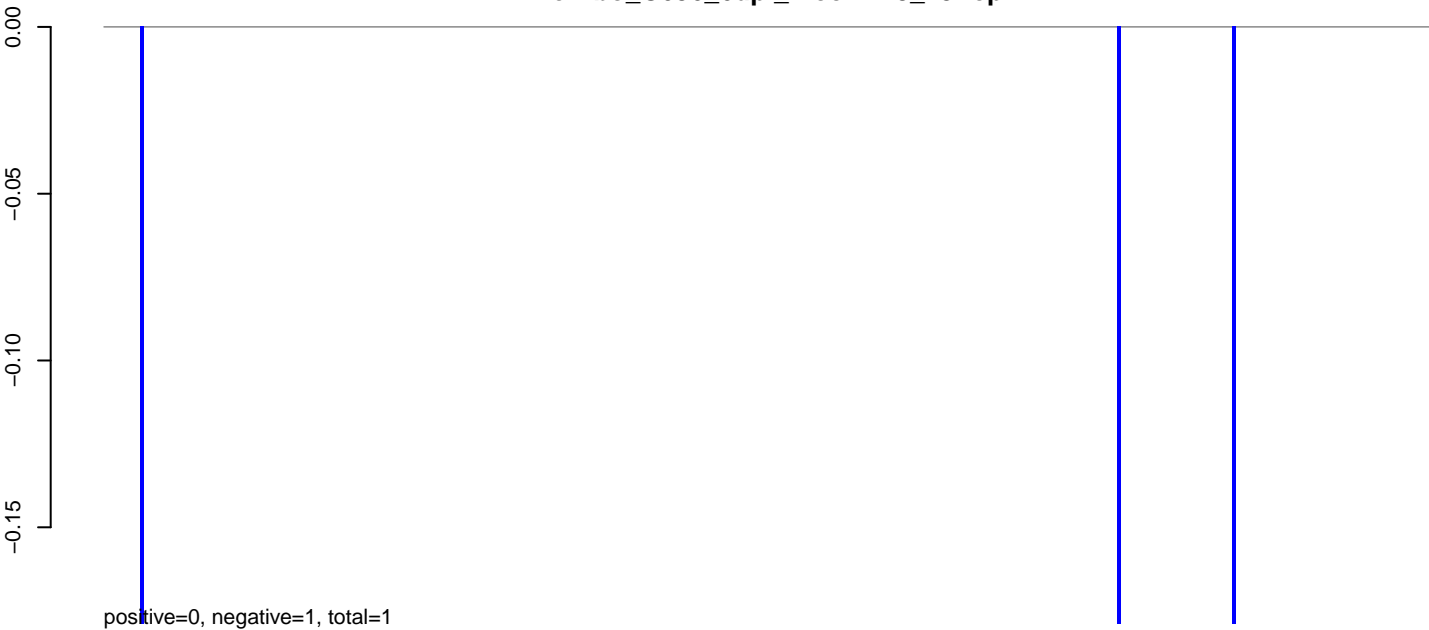


**AeAlbo\_C636\_6dpi\_mock1.rep**

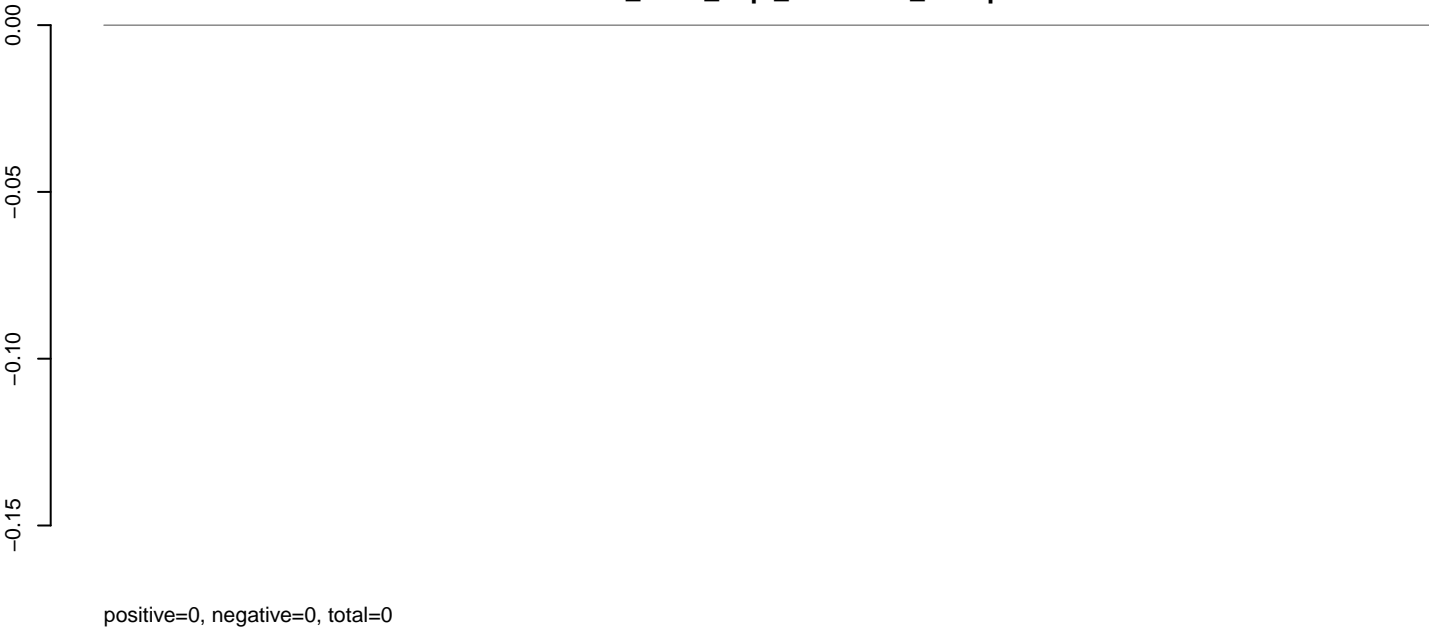


0 2000 4000 6000 8000 10000 12000

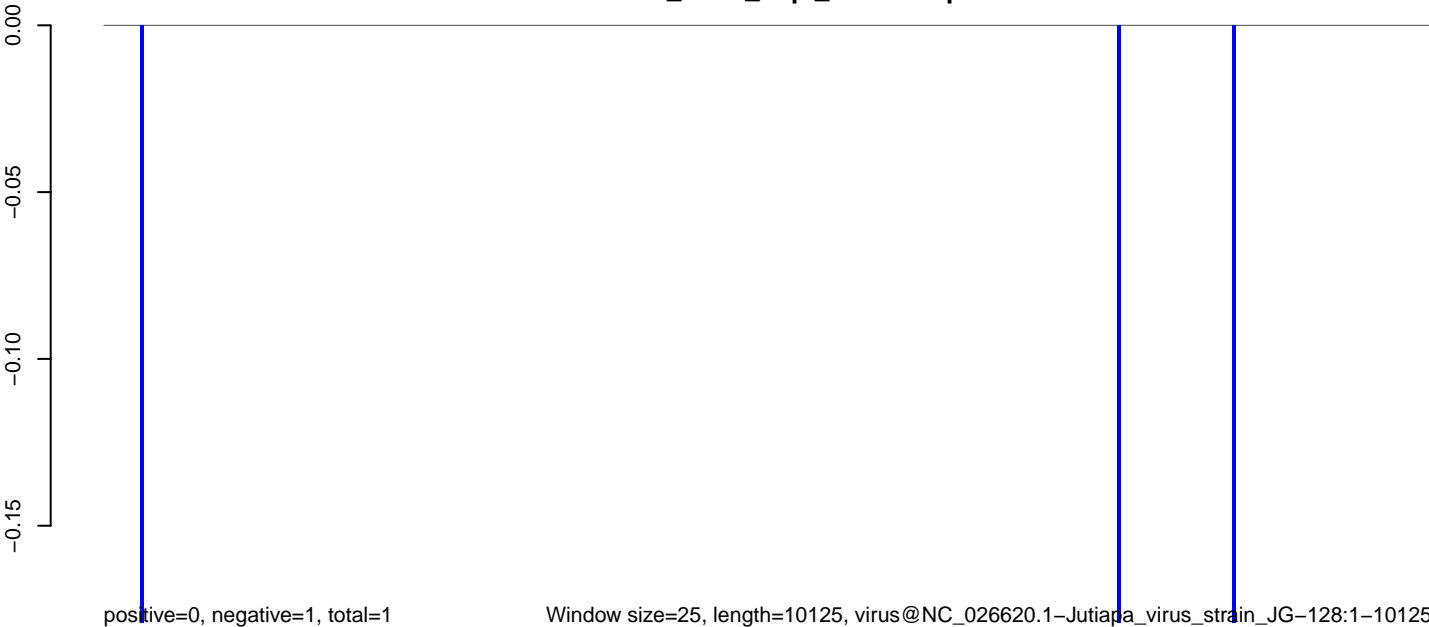
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



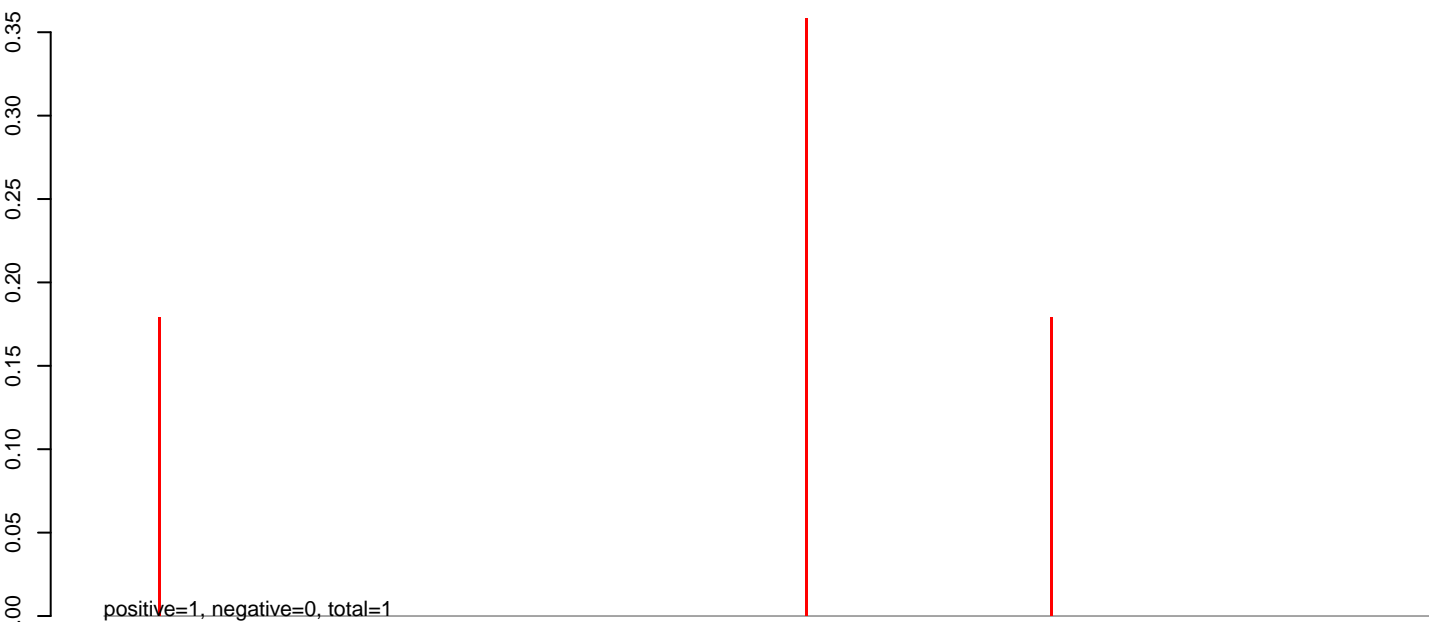
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



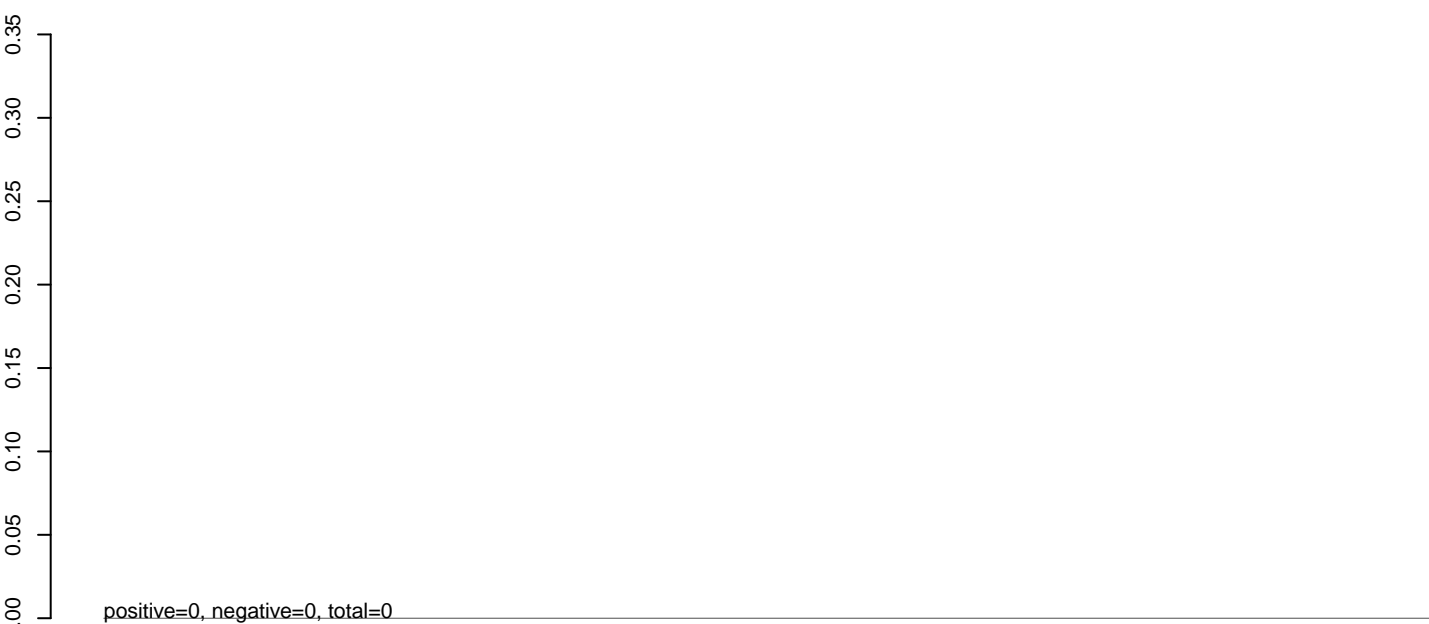
**AeAlbo\_C636\_6dpi\_mock1.rep**



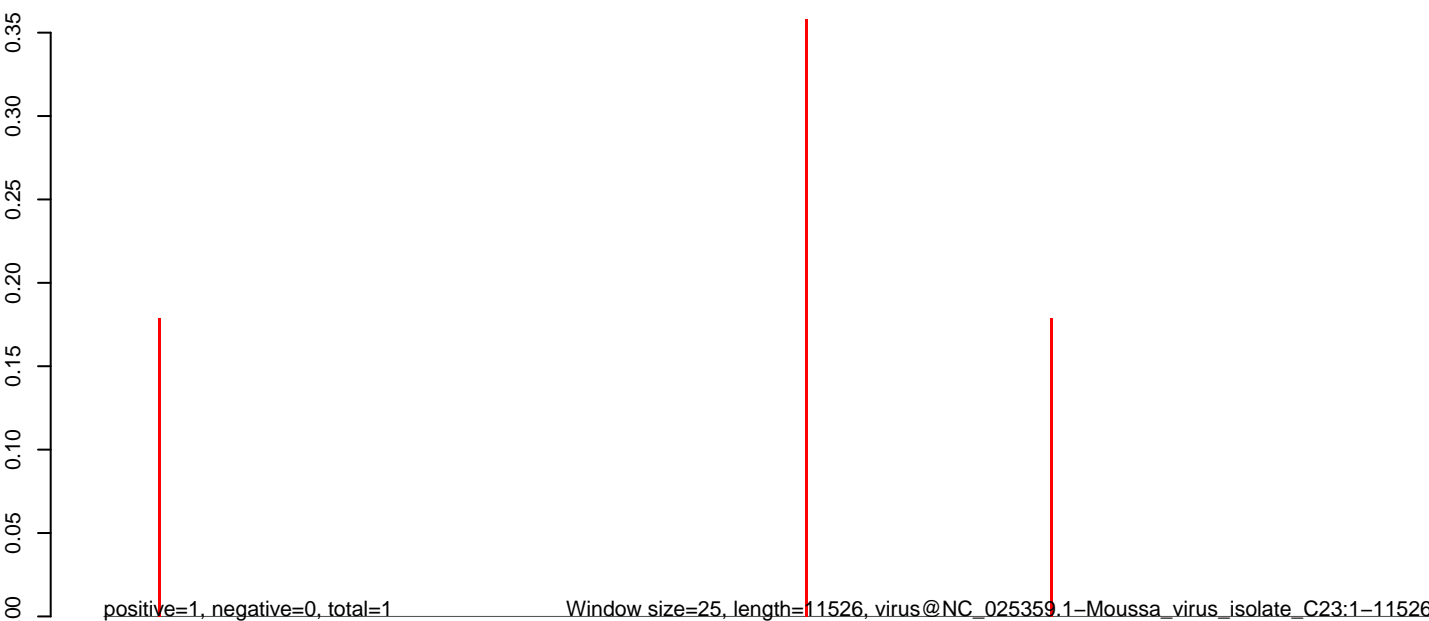
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock1.rep**

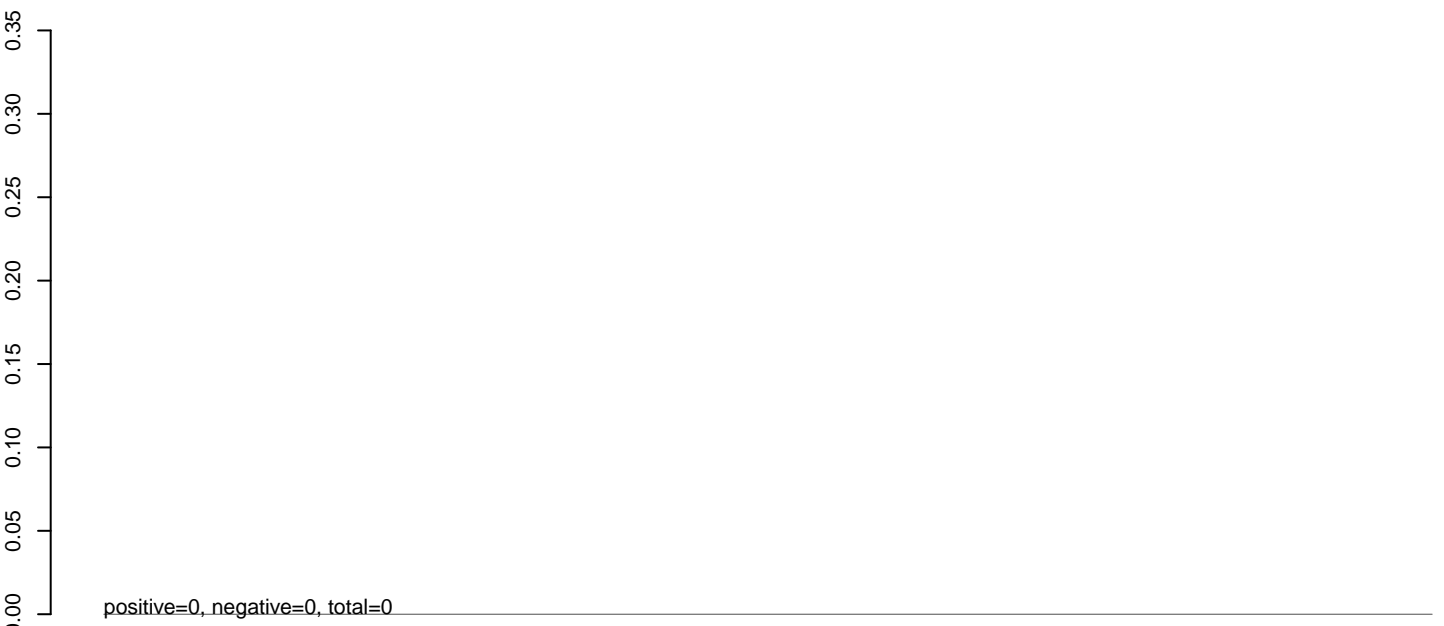


0 2000 4000 6000 8000 10000 12000

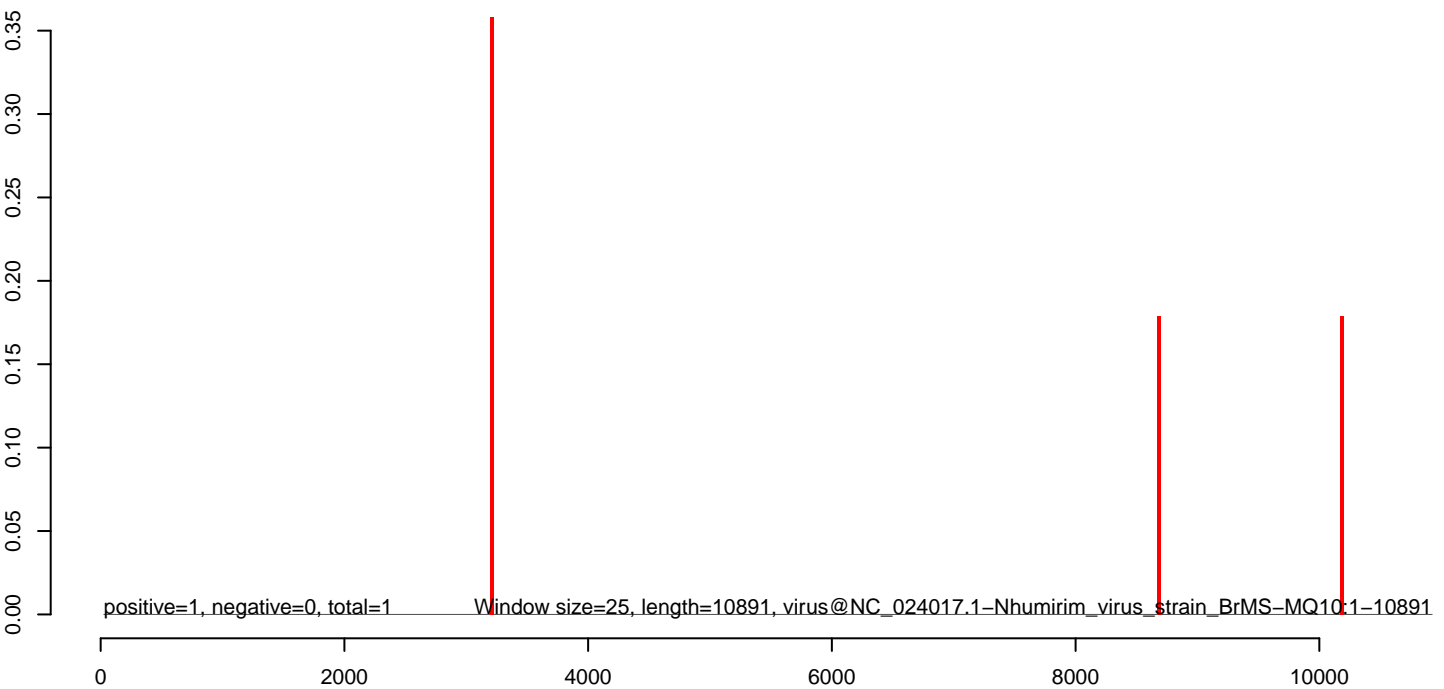
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



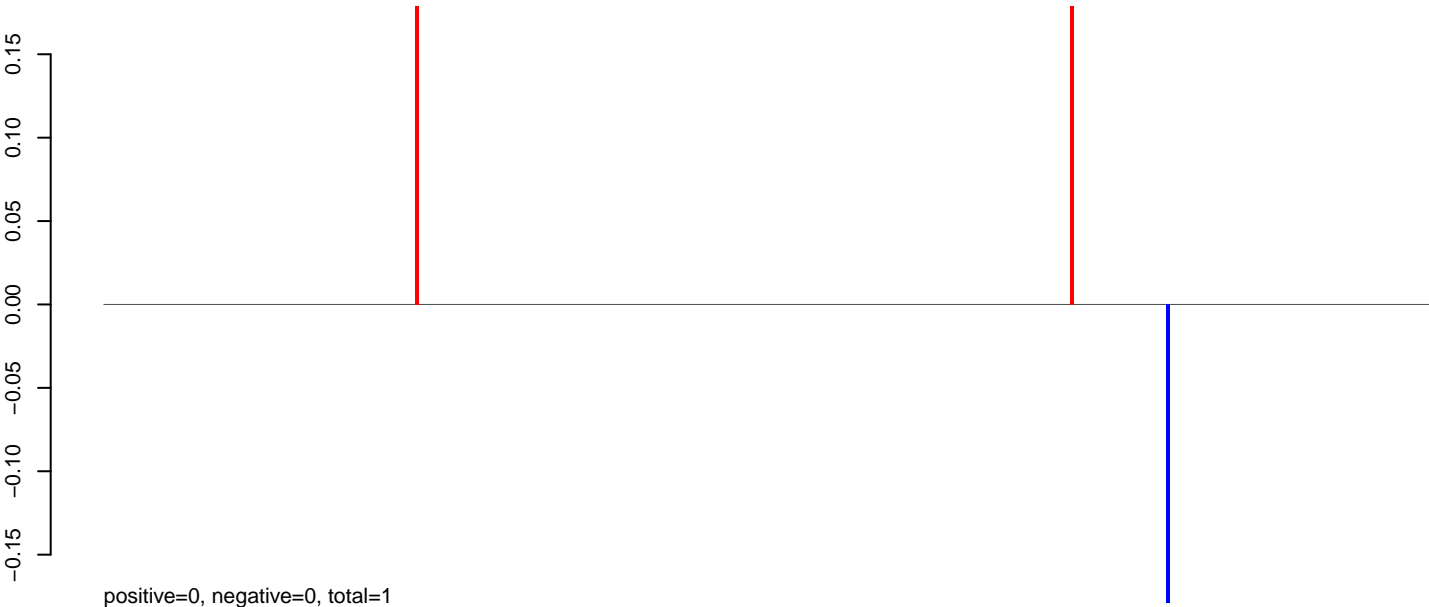
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



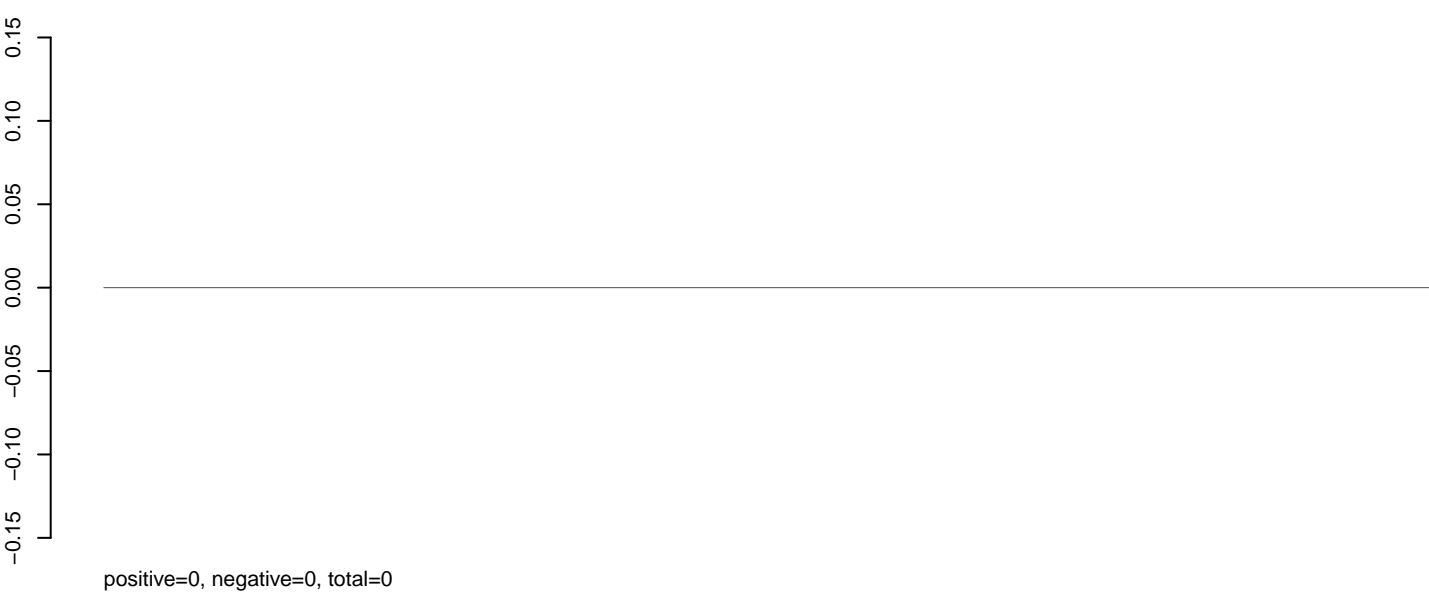
**AeAlbo\_C636\_6dpi\_mock1.rep**



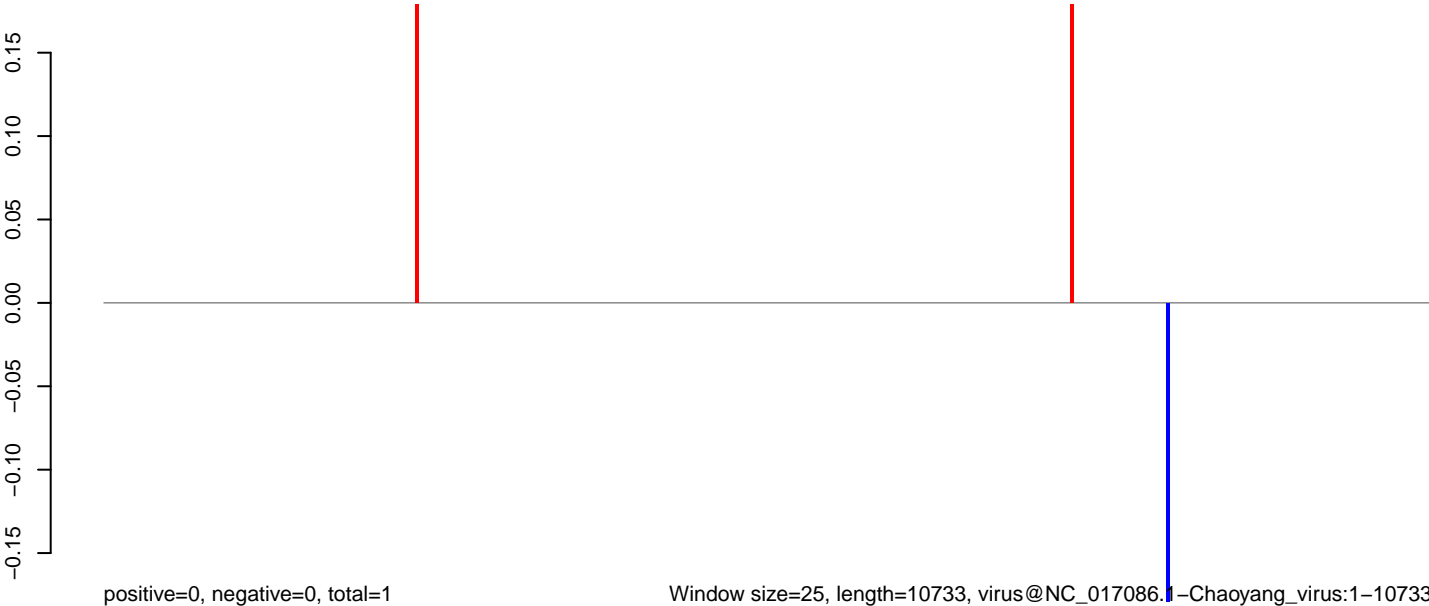
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



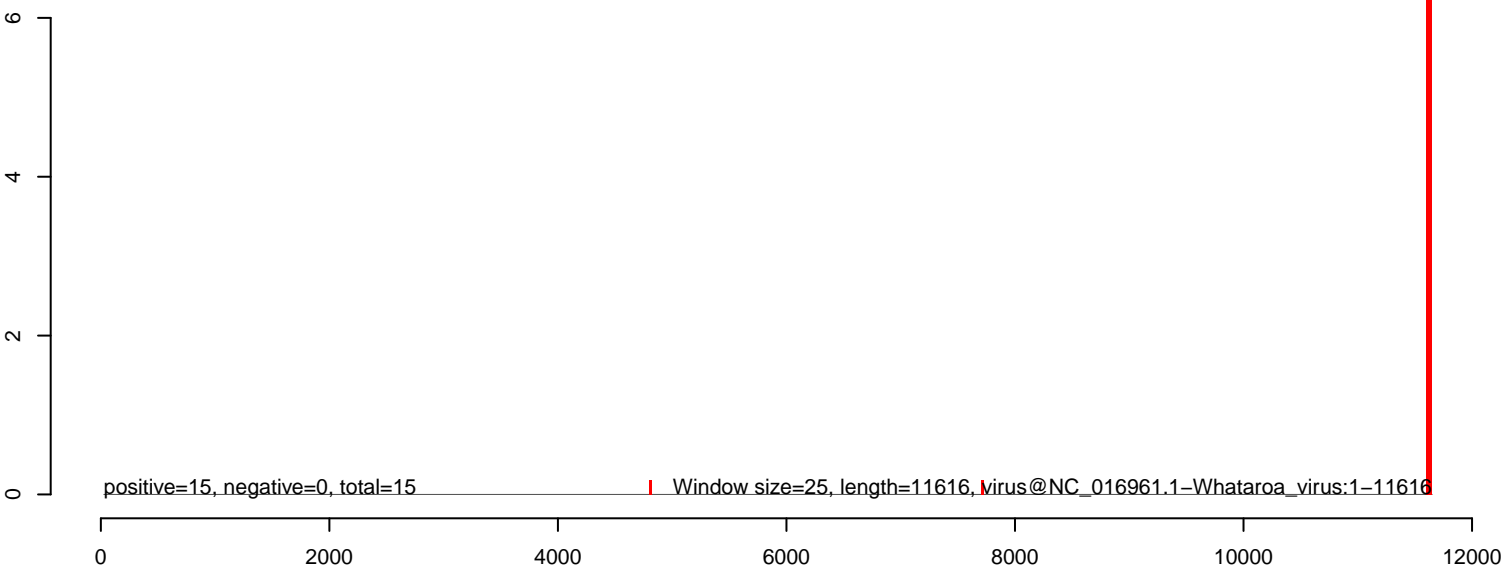
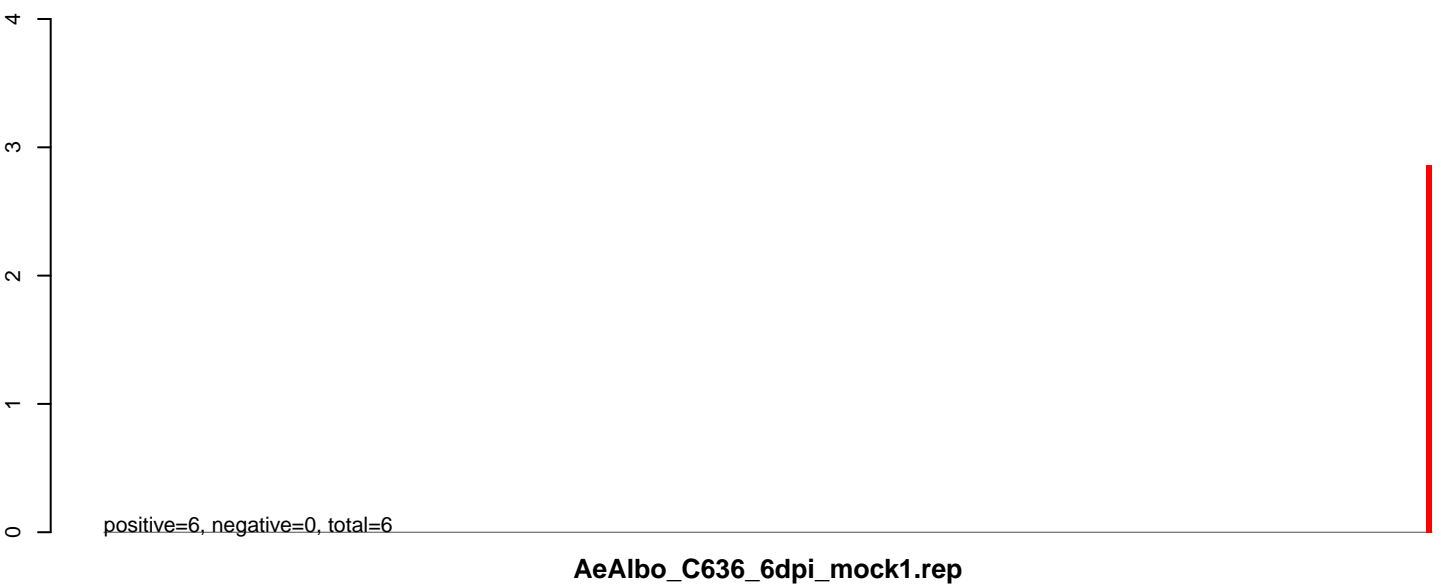
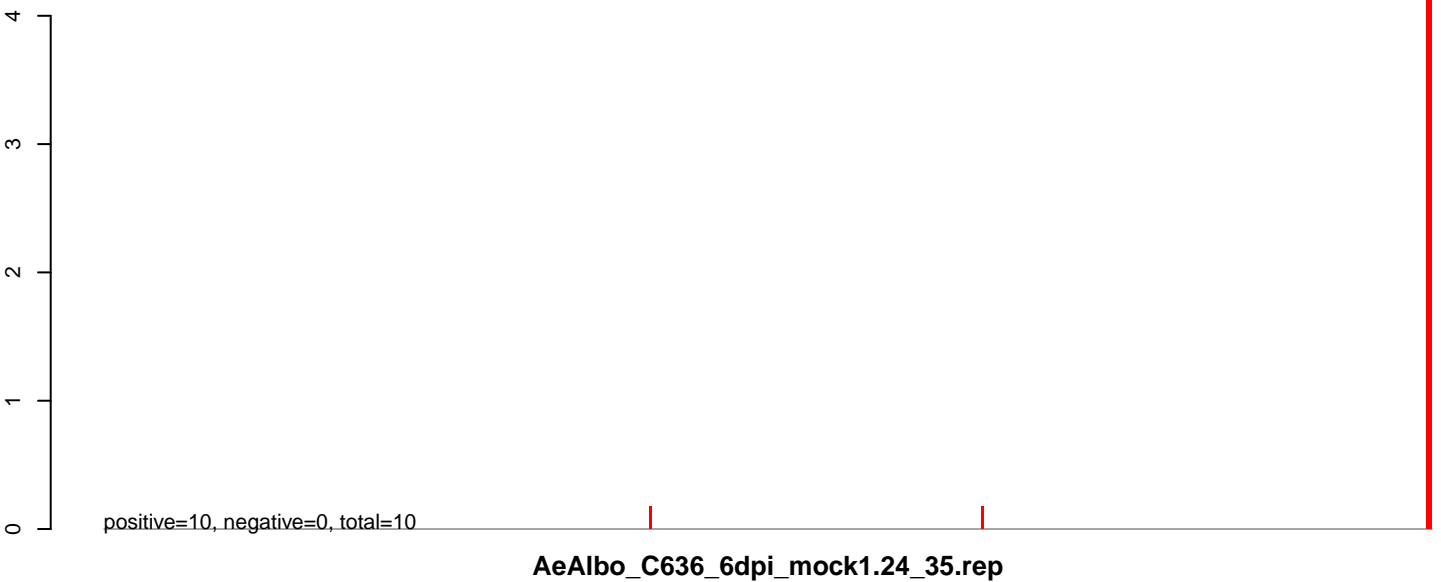
**AeAlbo\_C636\_6dpi\_mock1.rep**



Window size=25, length=10733, virus@NC\_017086.1-Chaoyang\_virus:1-10733

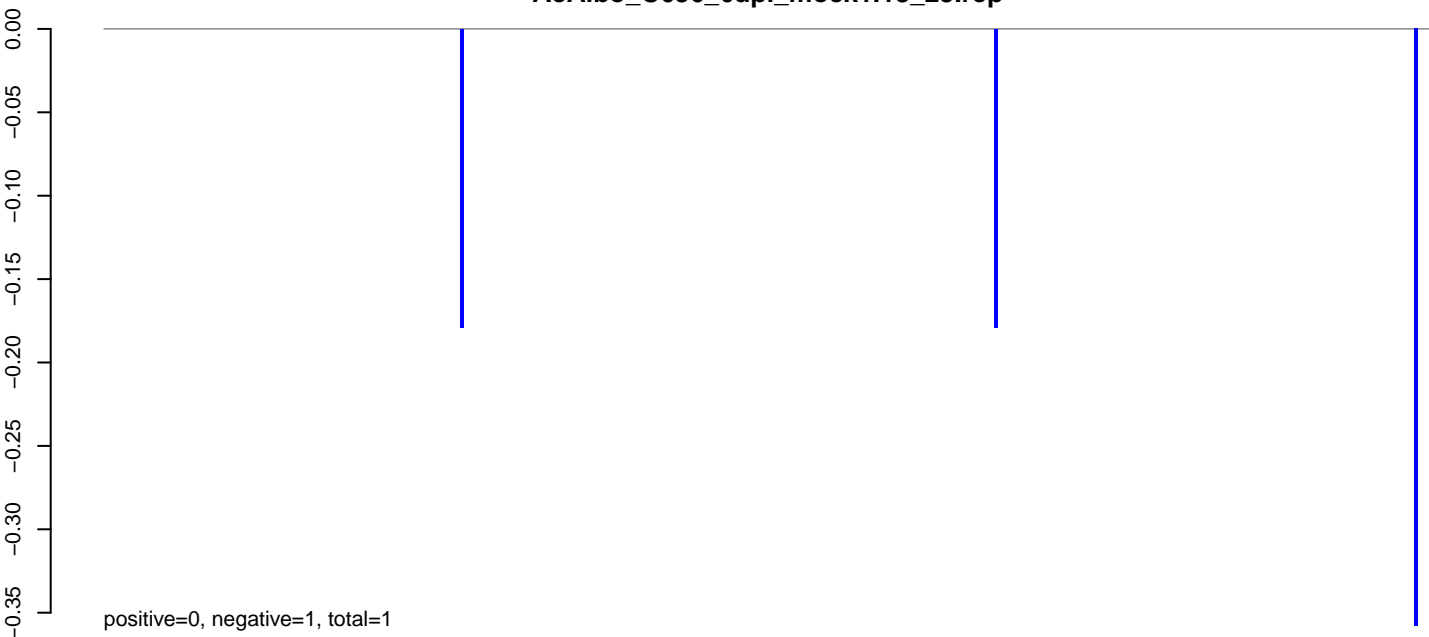
0 2000 4000 6000 8000 10000

AeAlbo\_C636\_6dpi\_mock1.18\_23.rep

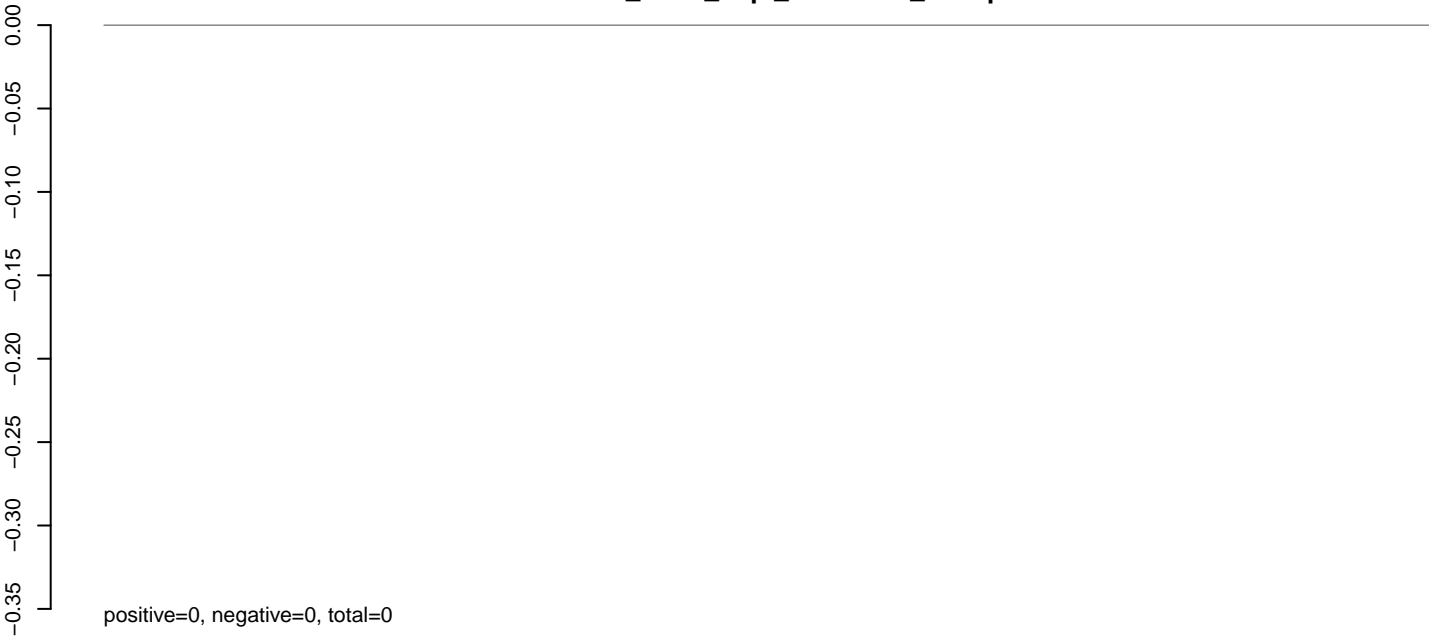




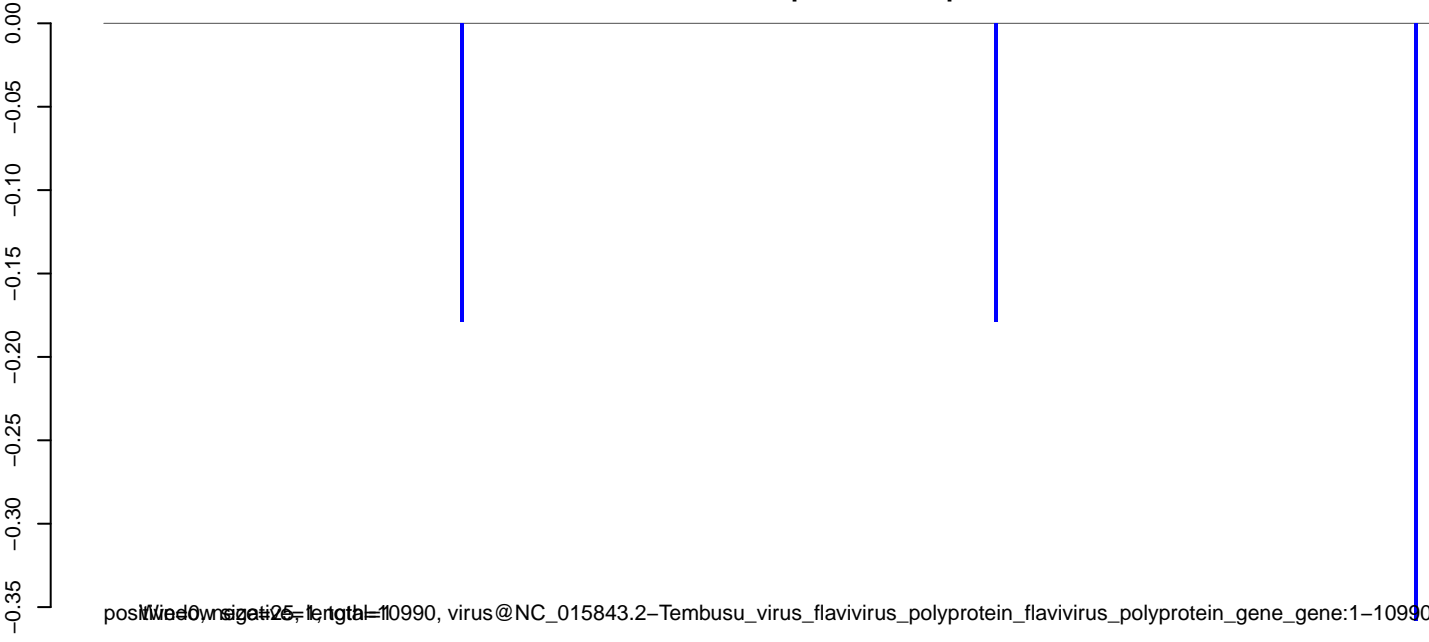
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



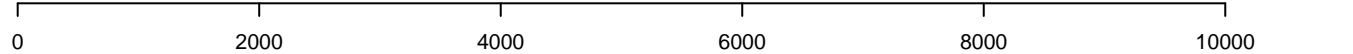
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



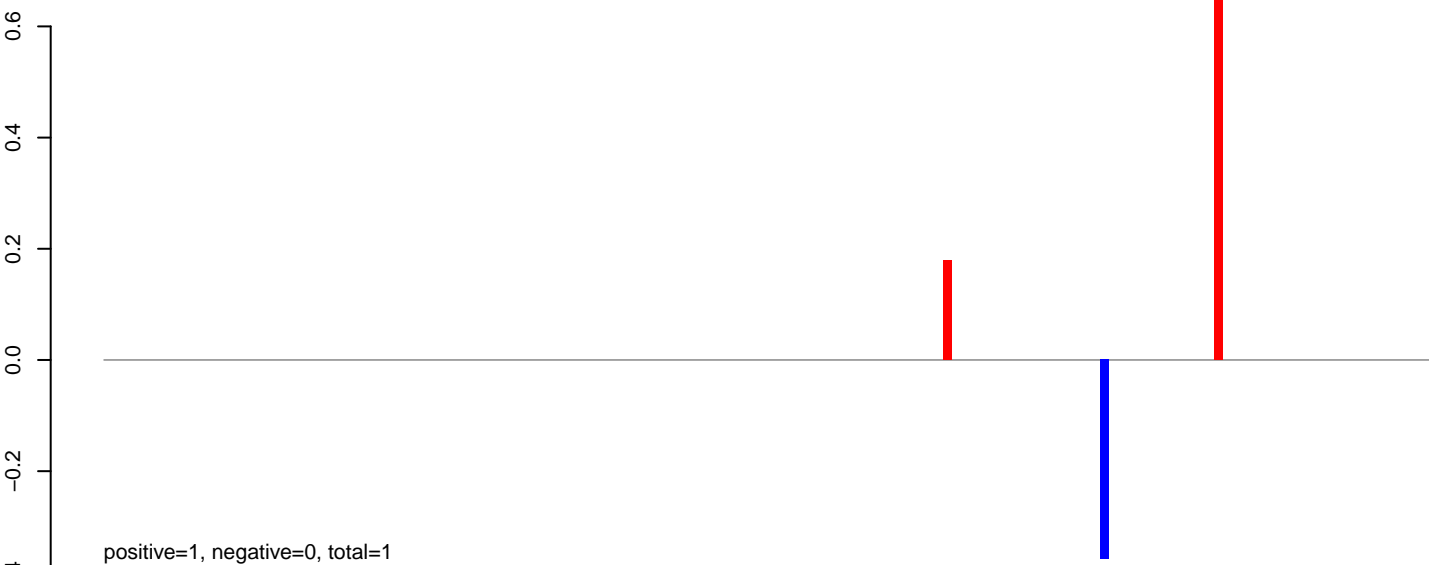
**AeAlbo\_C636\_6dpi\_mock1.rep**



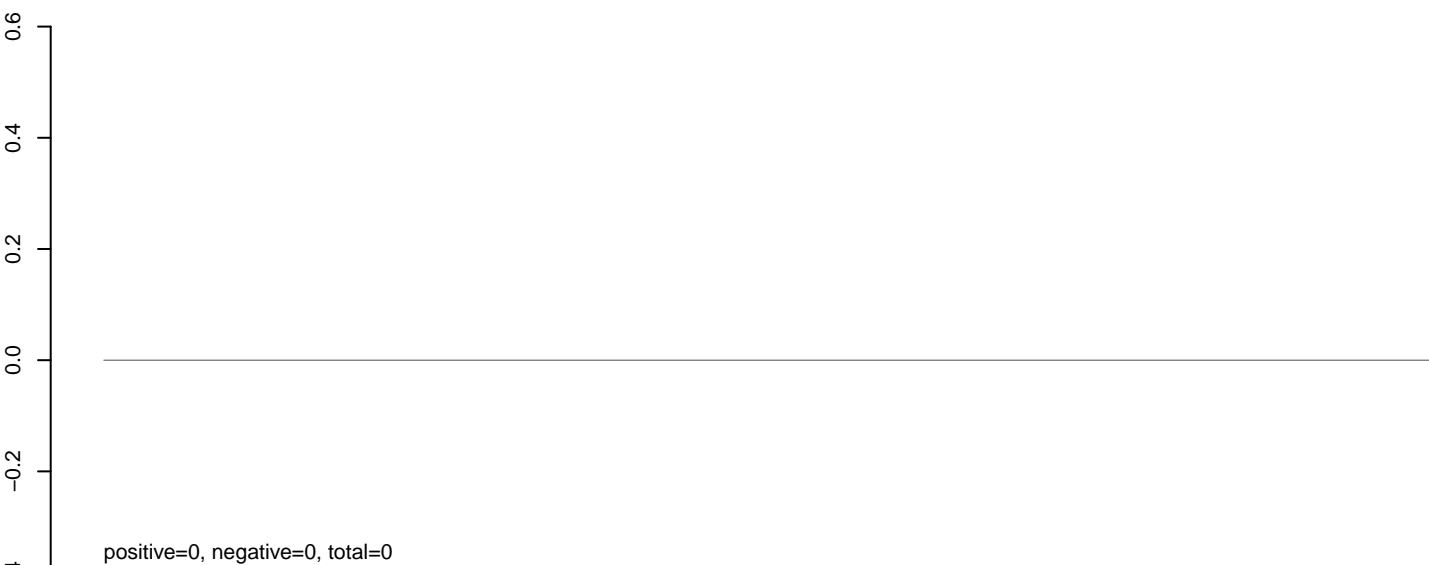
Window size=25, length=110990, virus@NC\_015843.2-Tembusu\_virus\_flavivirus\_polyprotein\_flavivirus\_polyprotein\_gene\_gene:1-10990



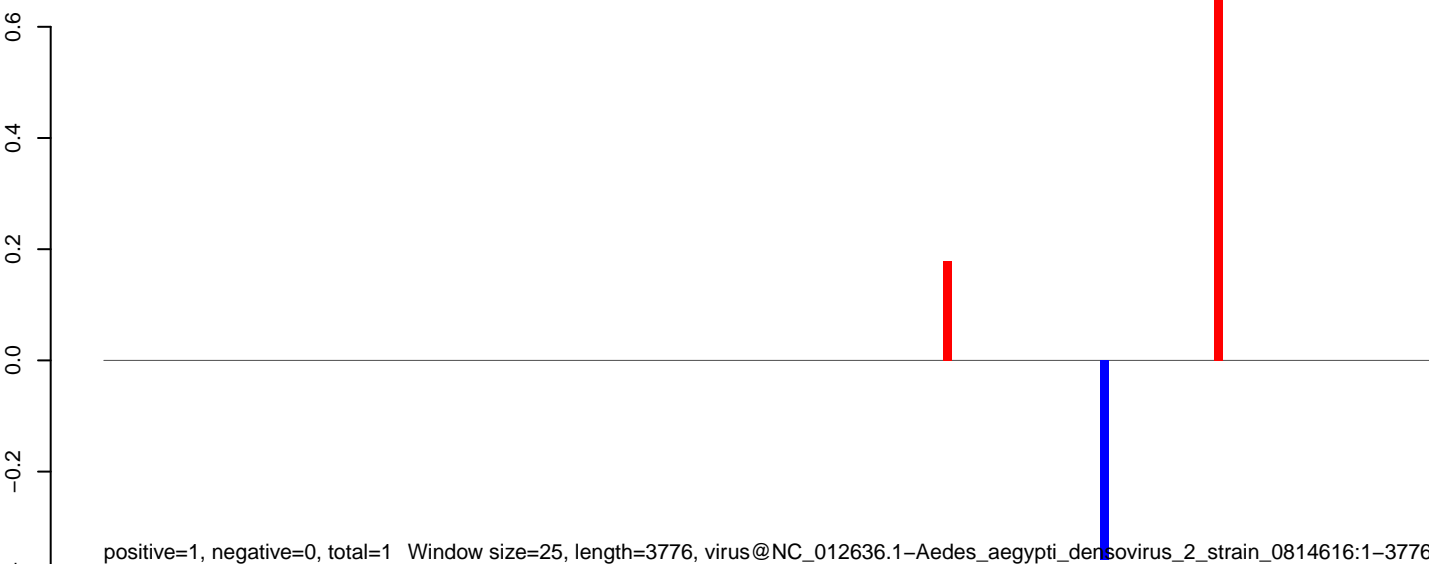
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



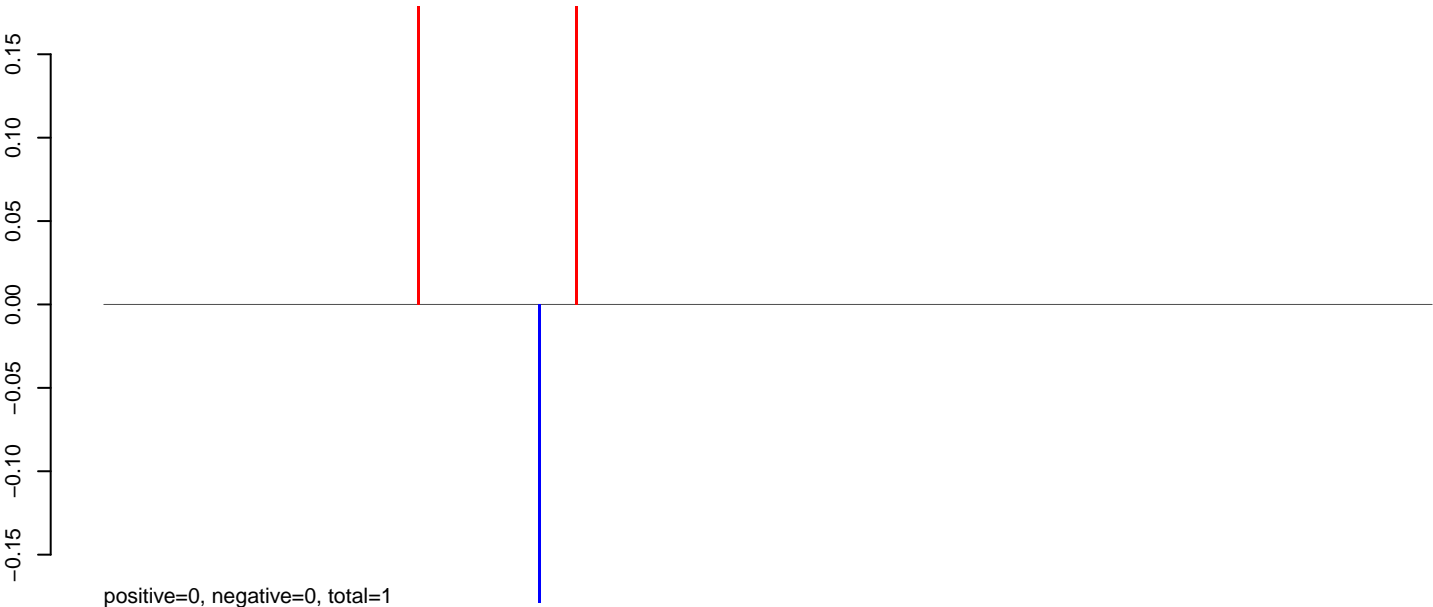
**AeAlbo\_C636\_6dpi\_mock1.rep**



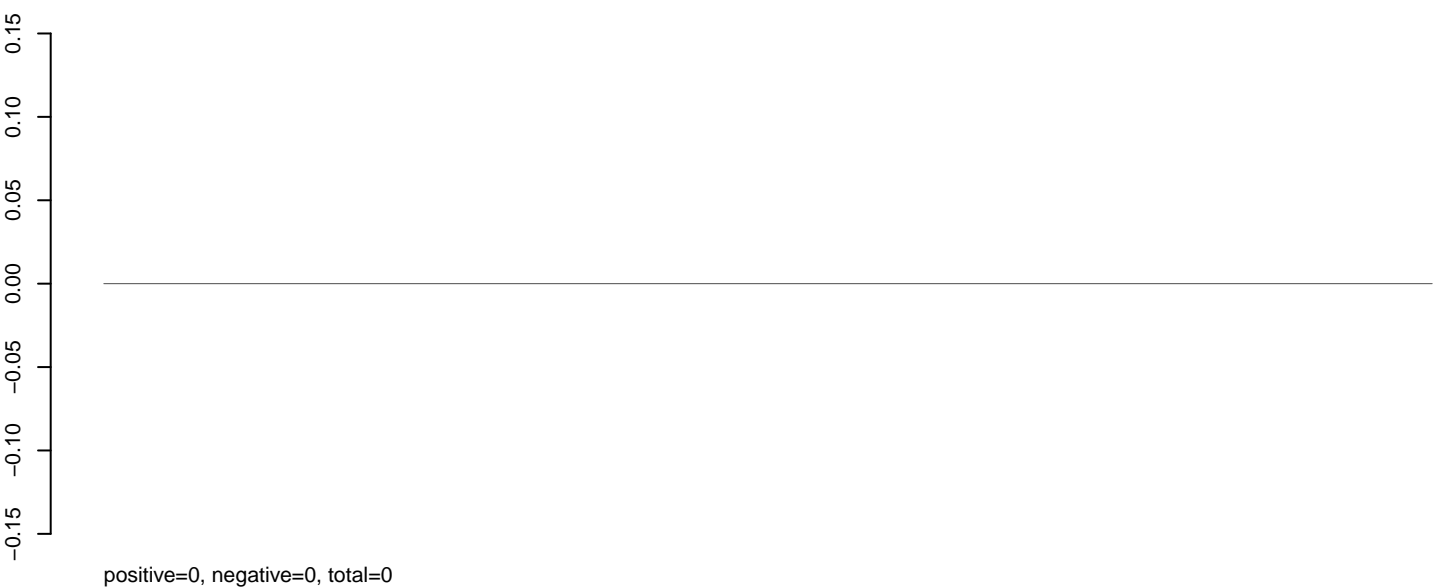
Window size=25, length=3776, virus@NC\_012636.1-Aedes\_aegypti\_densovirus\_2\_strain\_0814616:1-3776

0 1000 2000 3000

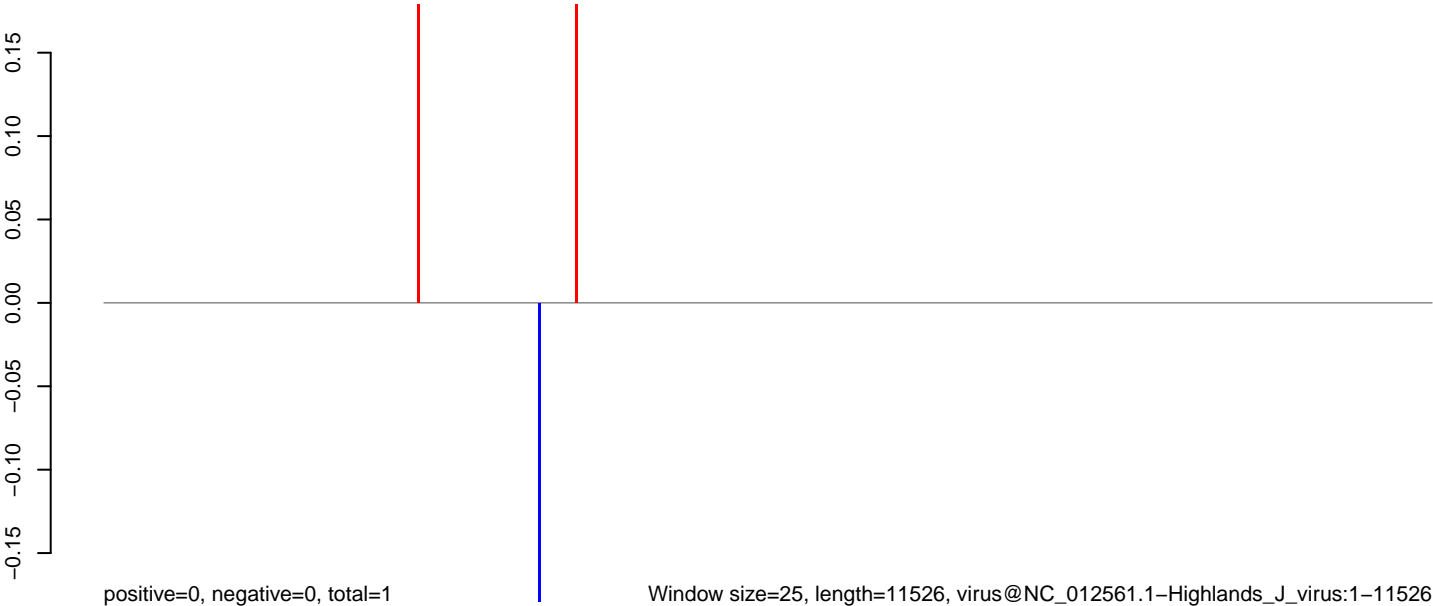
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



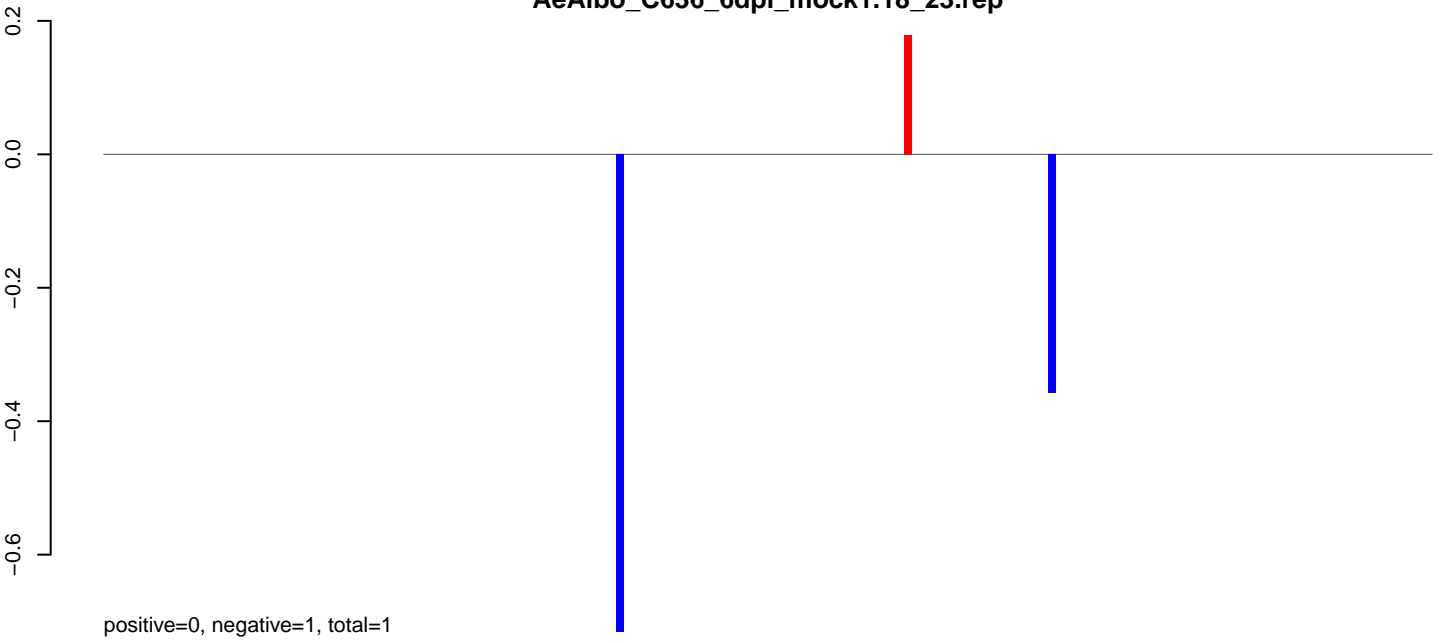
**AeAlbo\_C636\_6dpi\_mock1.rep**



Window size=25, length=11526, virus@NC\_012561.1-Highlands\_J\_virus:1-11526

0 2000 4000 6000 8000 10000 12000

**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



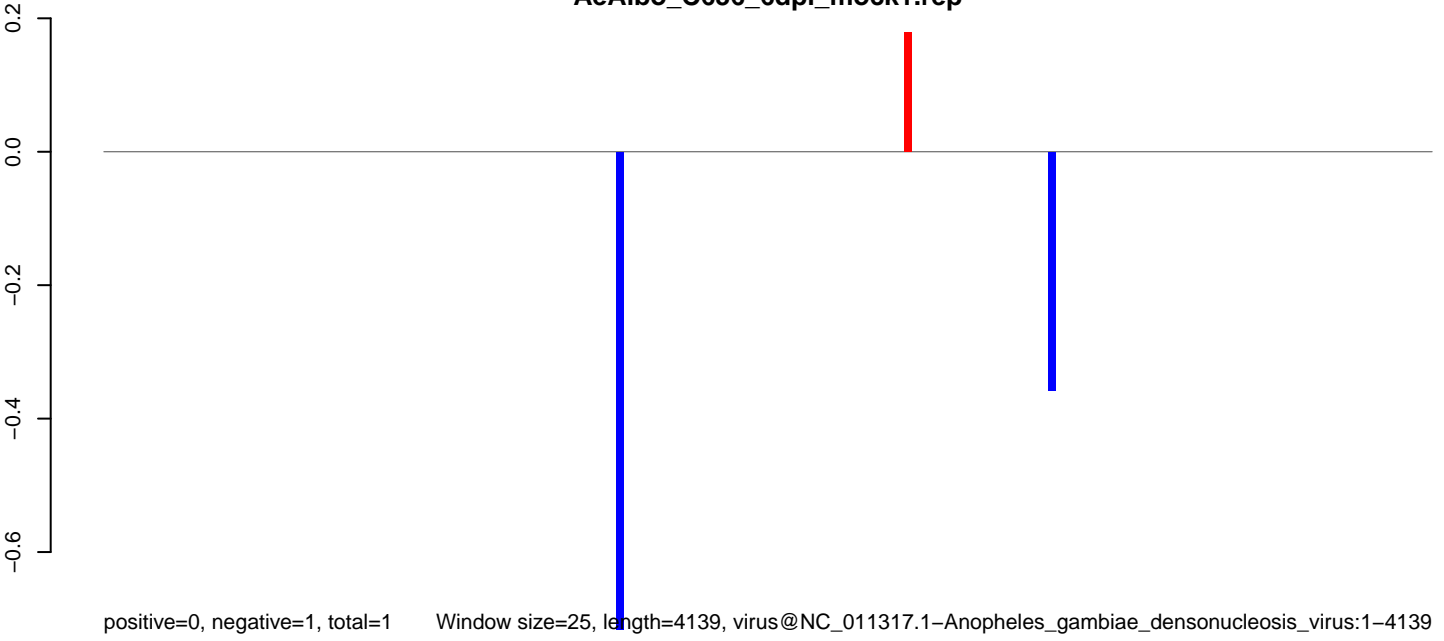
positive=0, negative=1, total=1

**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



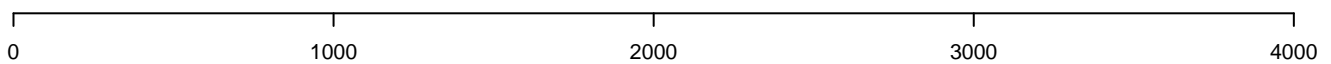
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock1.rep**

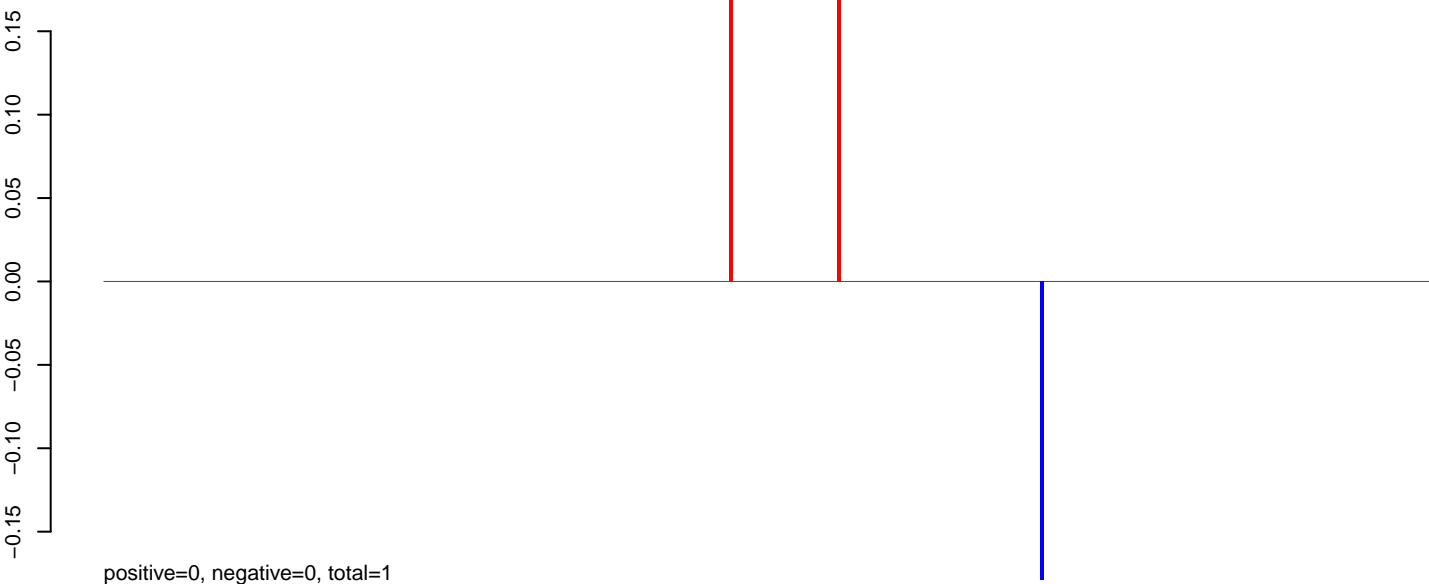


positive=0, negative=1, total=1

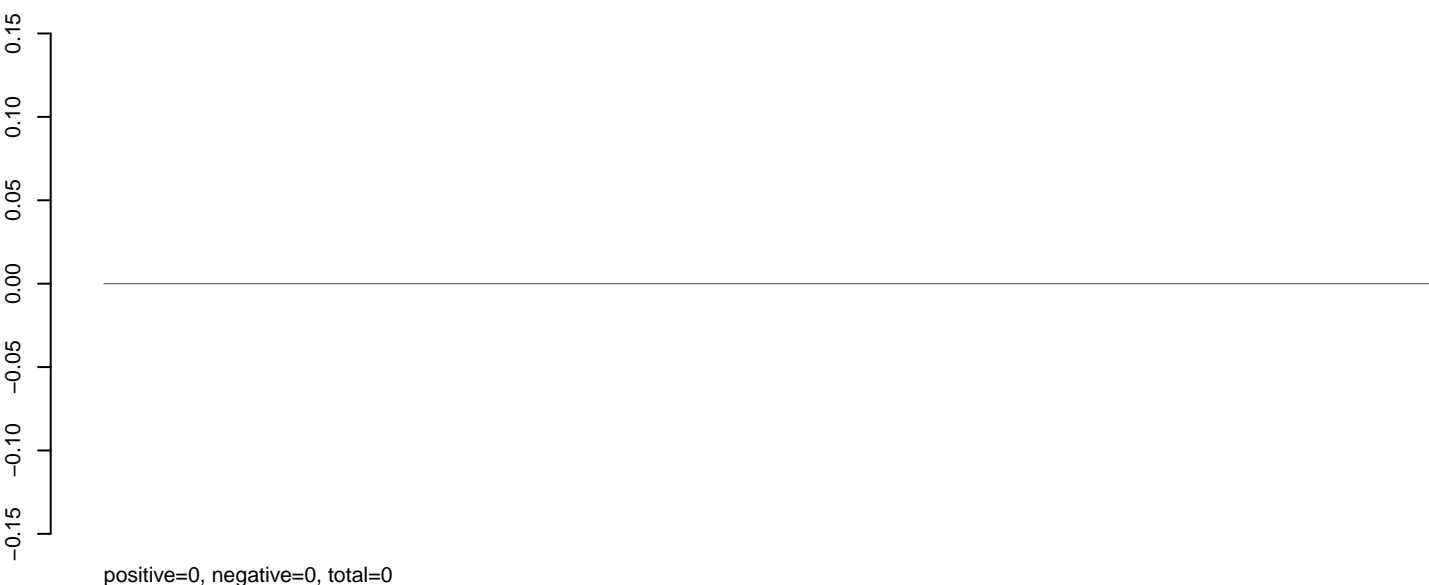
Window size=25, length=4139, virus@NC\_011317.1-Anopheles\_gambiae\_densonucleosis\_virus:1-4139



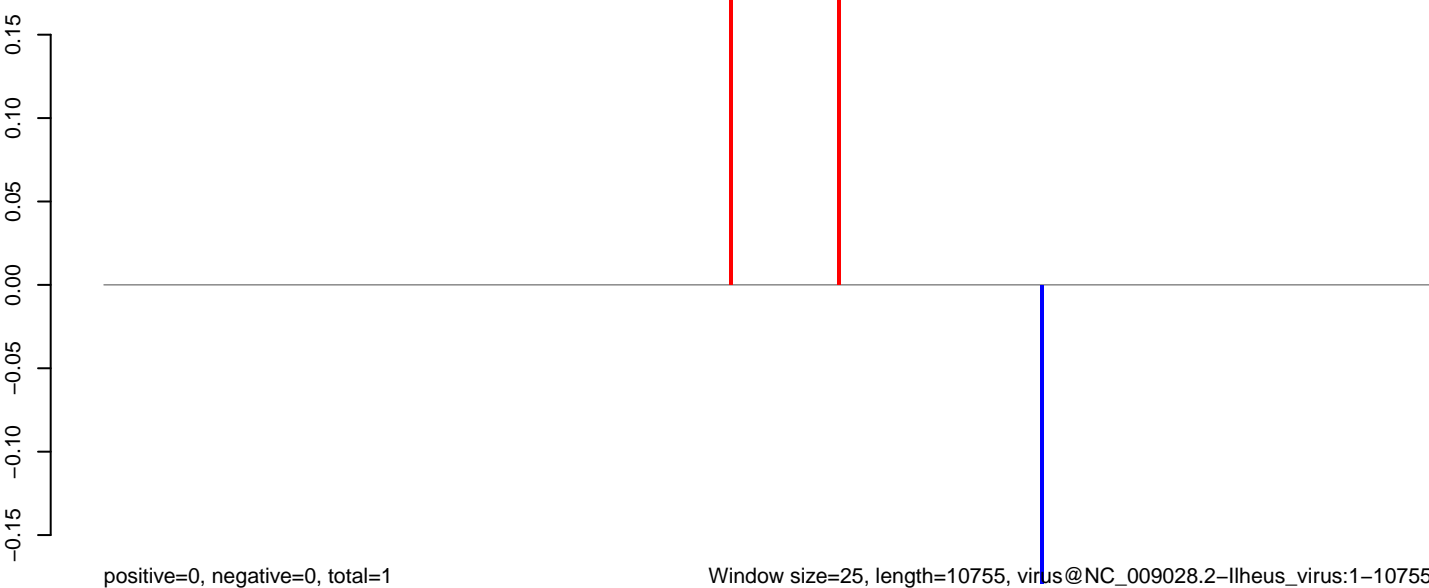
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



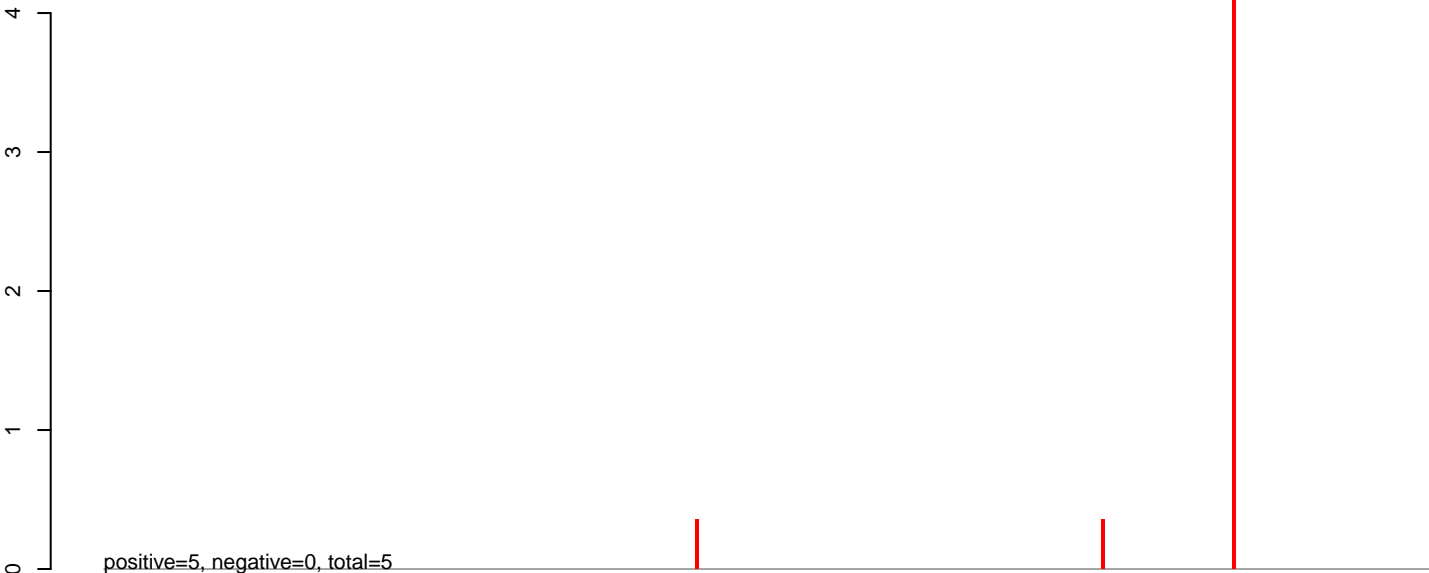
**AeAlbo\_C636\_6dpi\_mock1.rep**



Window size=25, length=10755, virus@NC\_009028.2-Ilheus\_virus:1-10755

0 2000 4000 6000 8000 10000

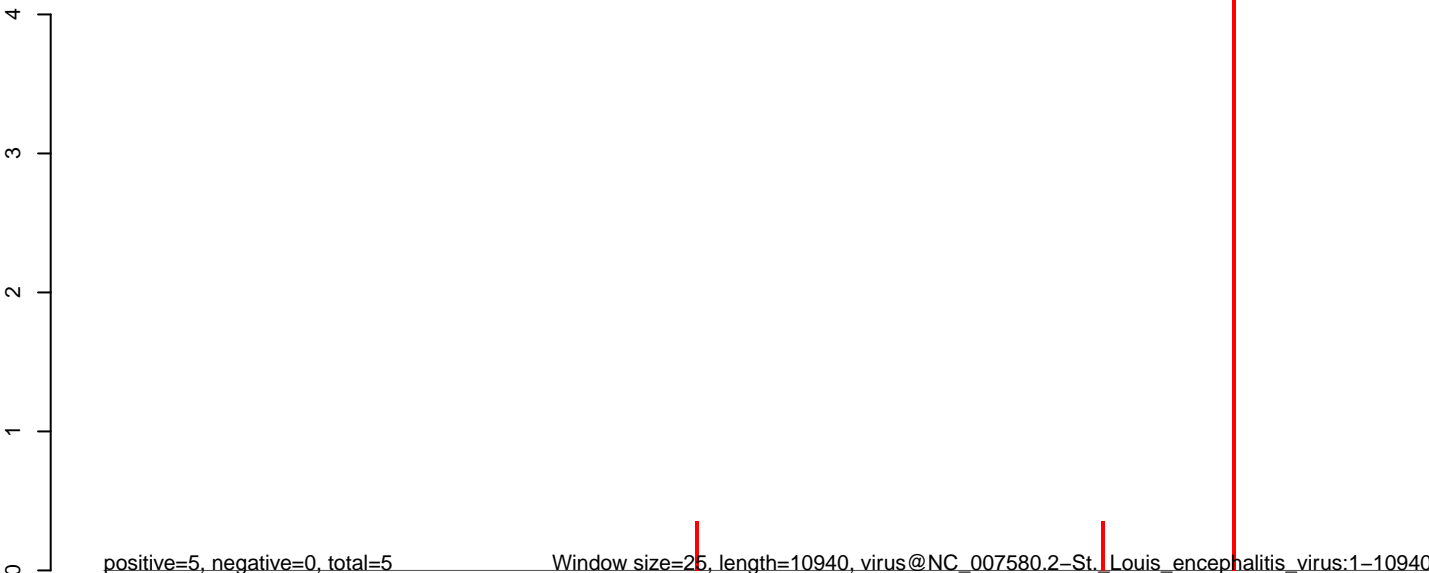
AeAlbo\_C636\_6dpi\_mock1.18\_23.rep



AeAlbo\_C636\_6dpi\_mock1.24\_35.rep

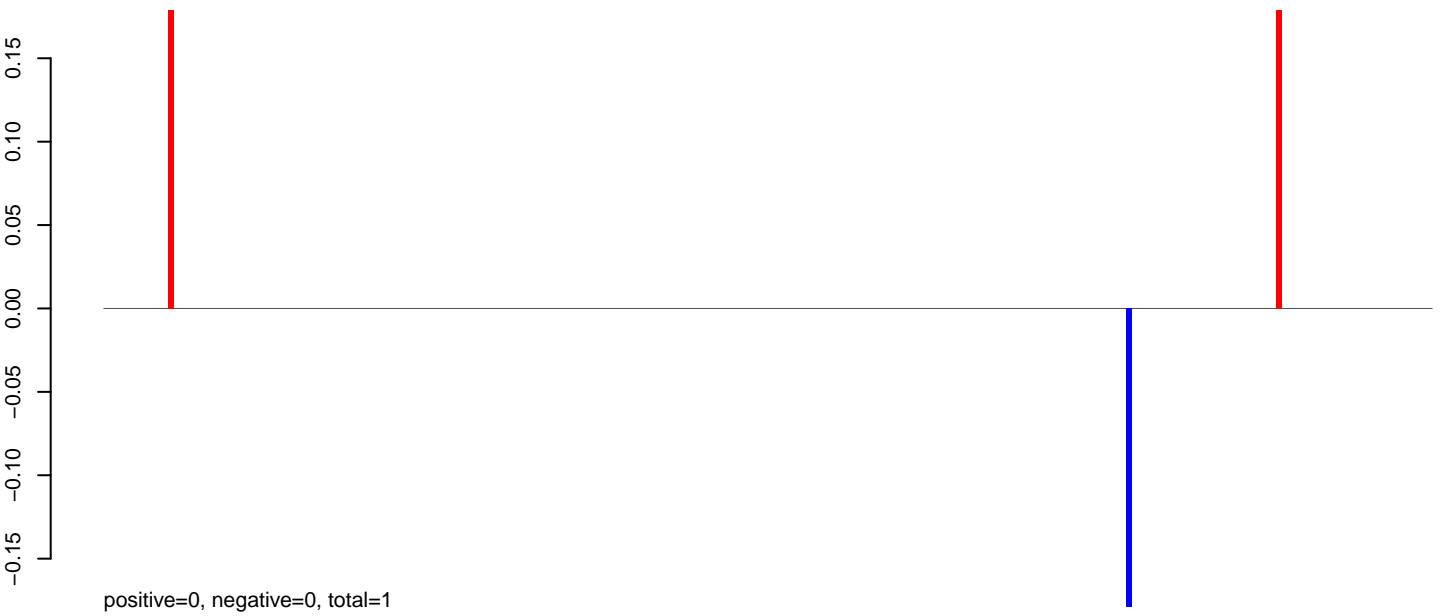


AeAlbo\_C636\_6dpi\_mock1.rep

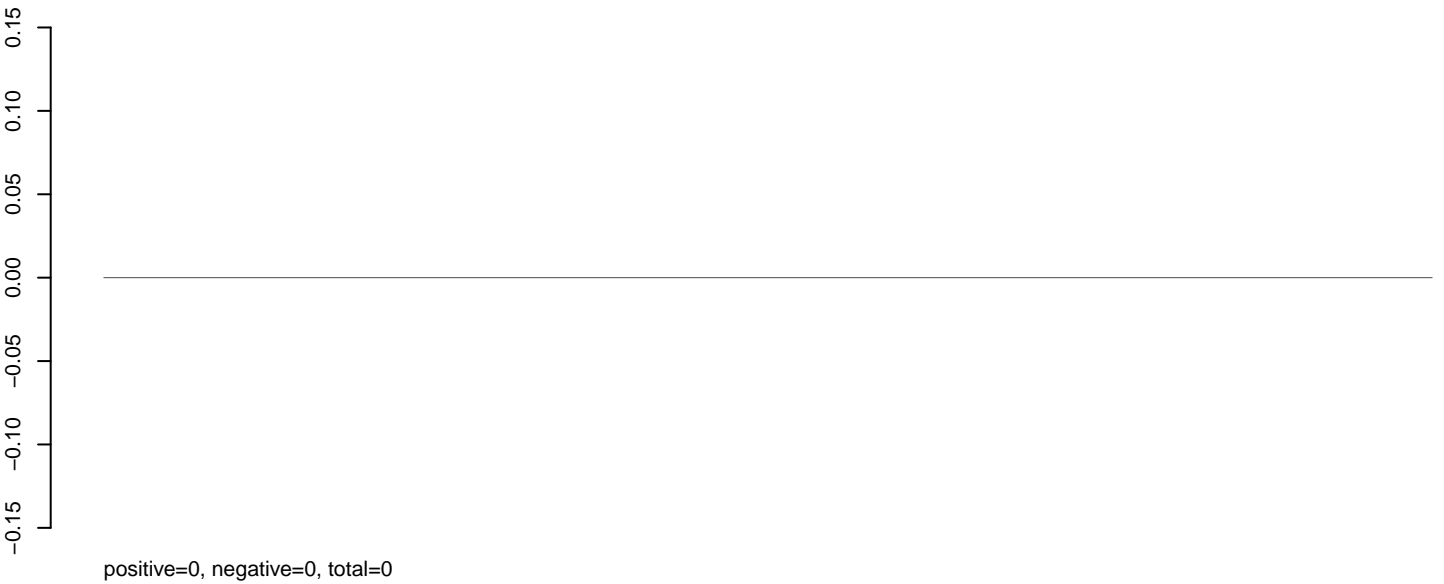


0 2000 4000 6000 8000 10000

**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



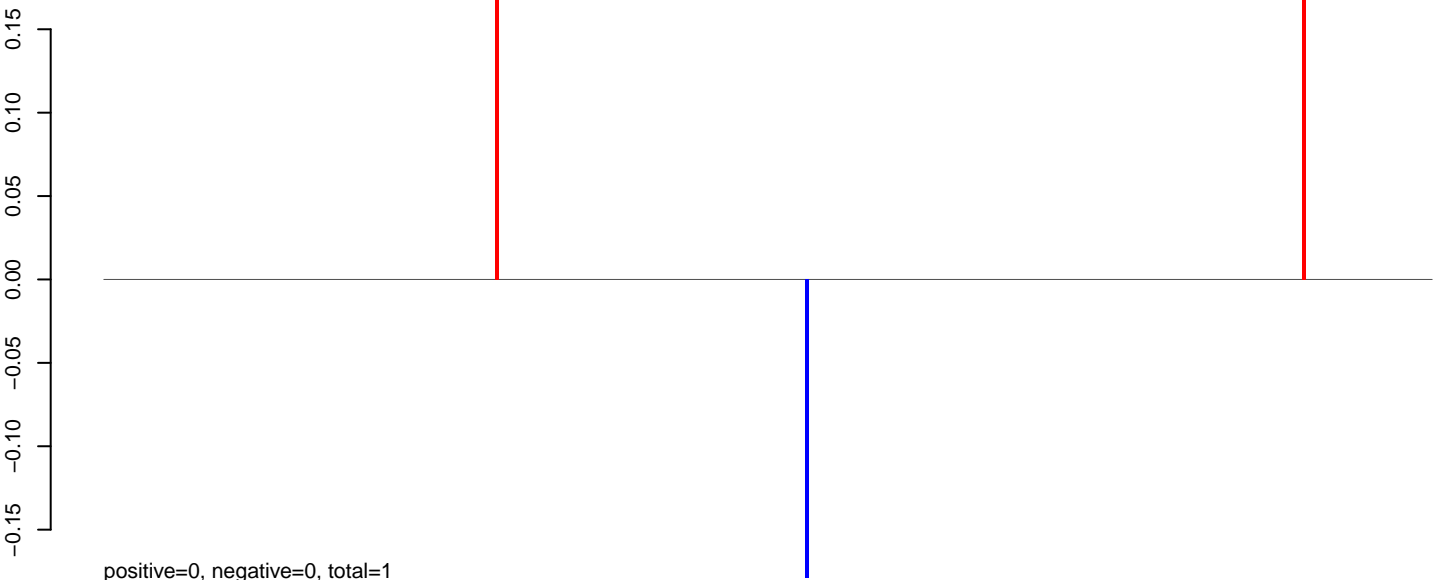
**AeAlbo\_C636\_6dpi\_mock1.rep**



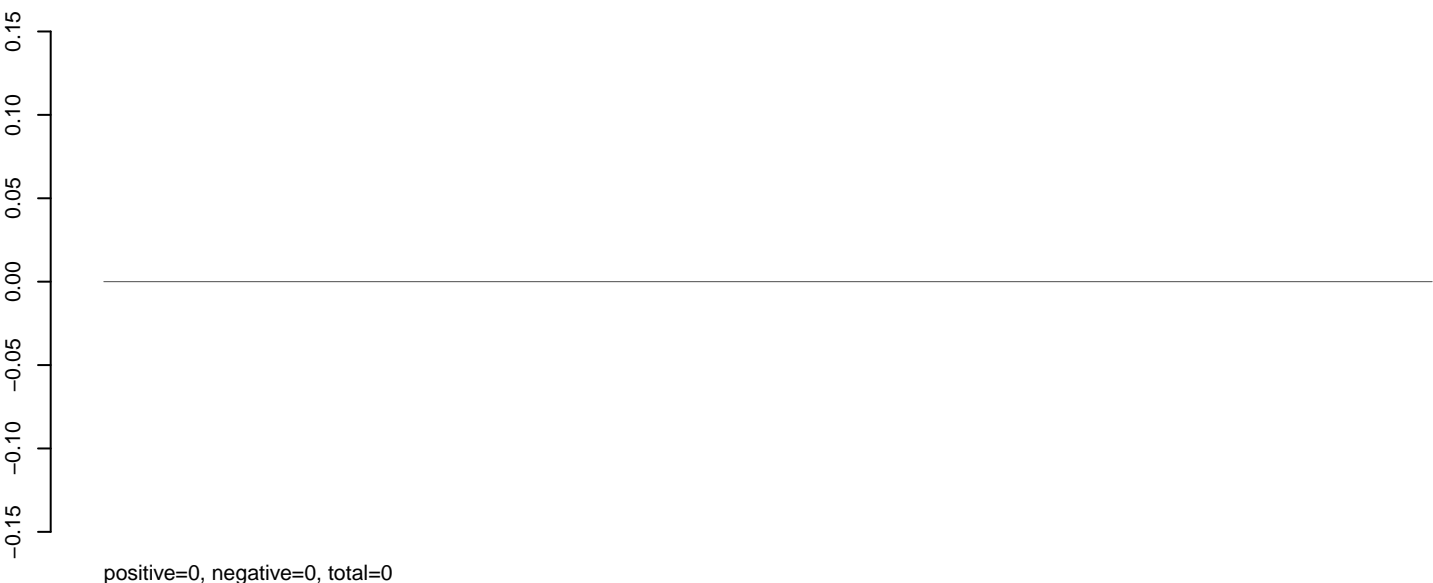
Window size=25, length=6603, virus@NC\_004177.1-Drosophila\_x\_virus\_segment\_A\_and\_segment\_B:1-6603

0 1000 2000 3000 4000 5000 6000

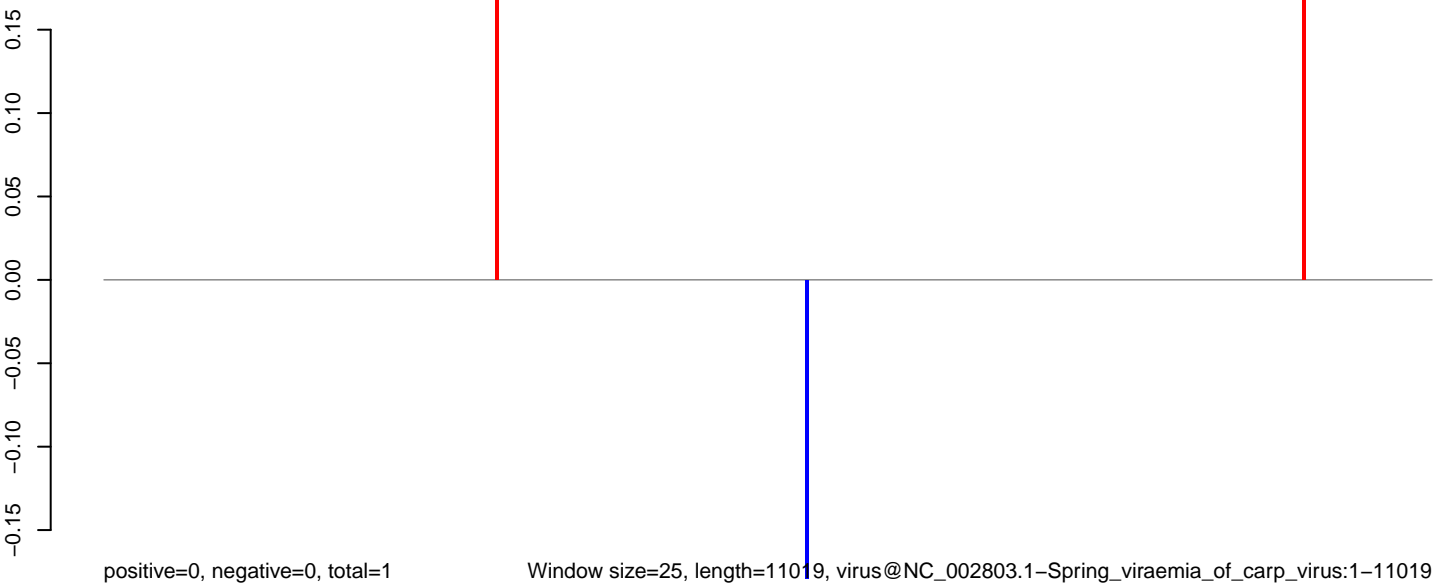
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock1.rep**

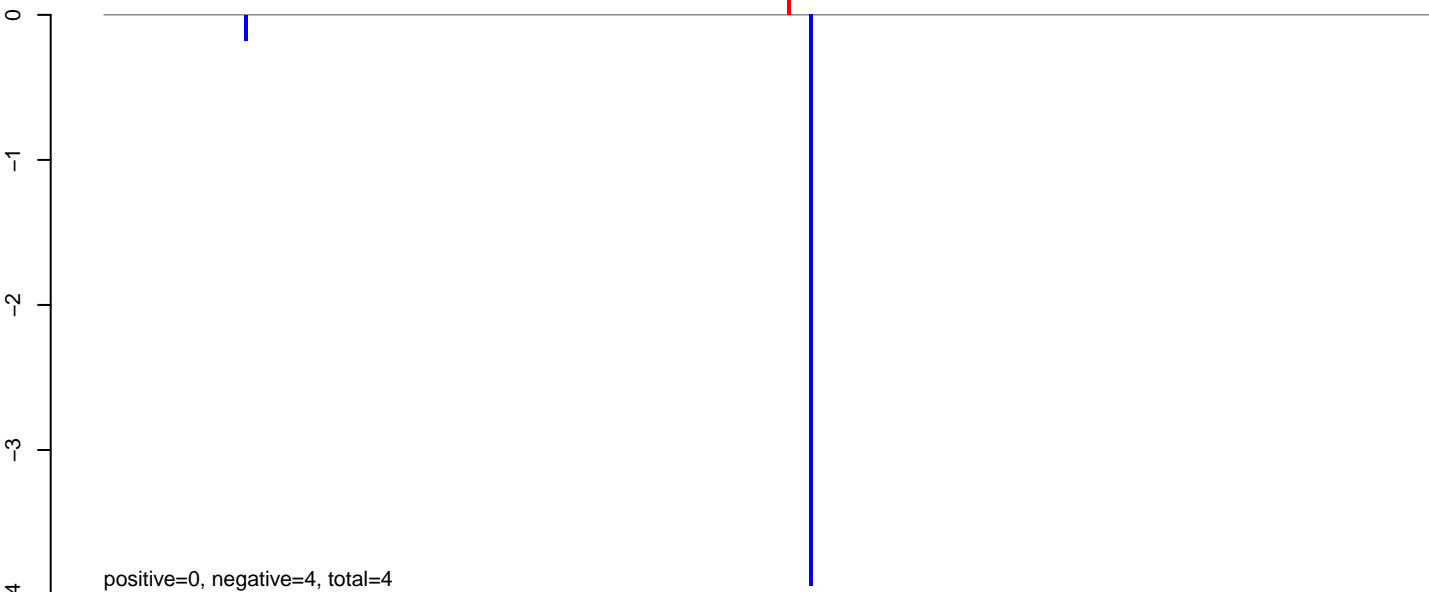


Window size=25, length=11019, virus@NC\_002803.1-Spring\_viraemia\_of\_carp\_virus:1-11019

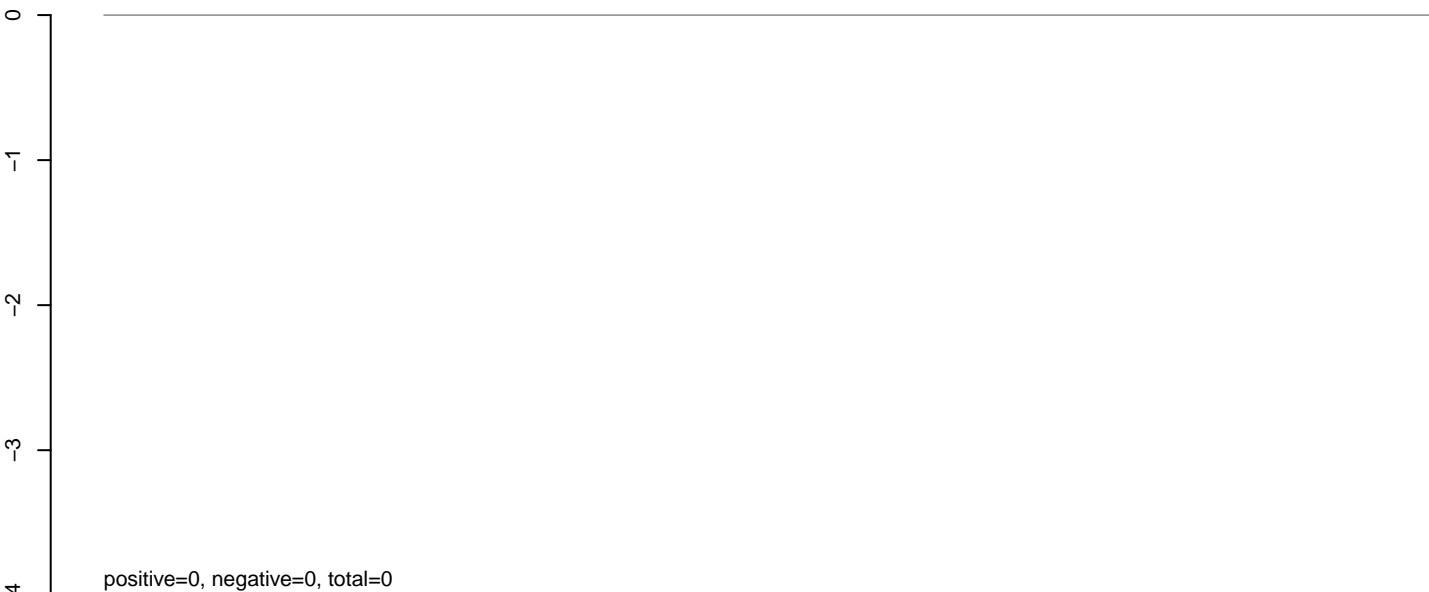
0 2000 4000 6000 8000 10000



**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



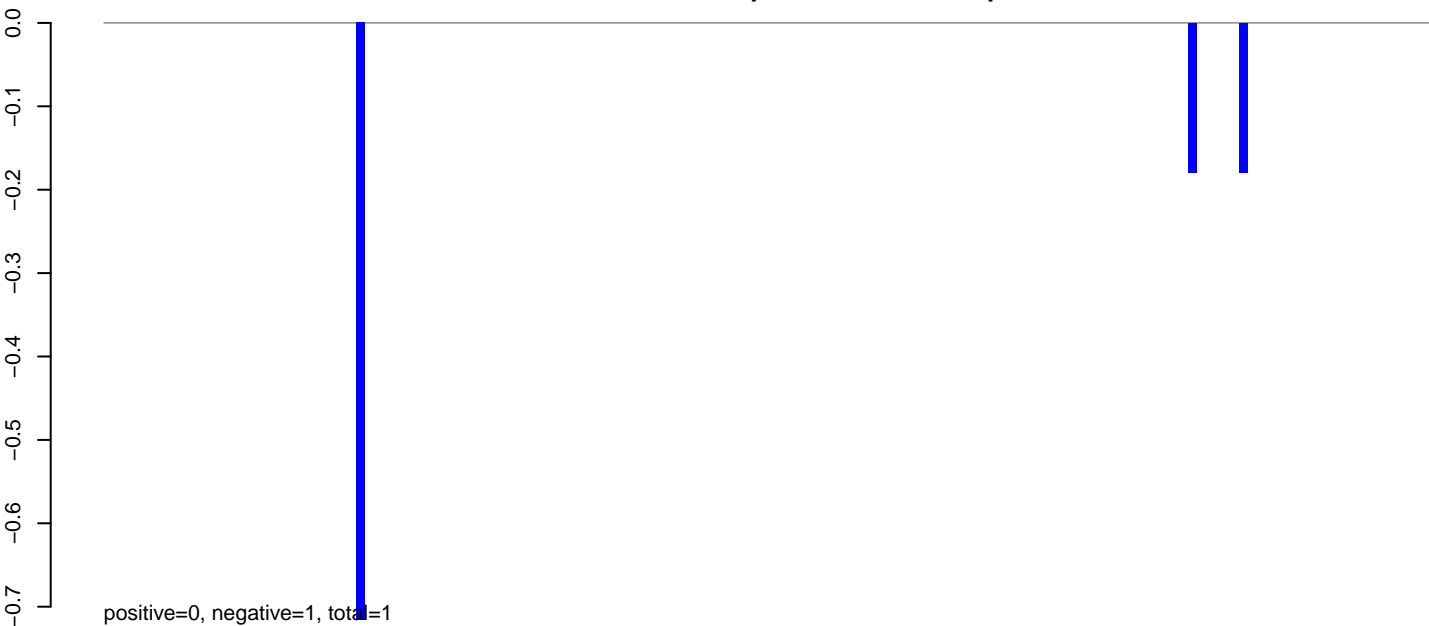
**AeAlbo\_C636\_6dpi\_mock1.rep**



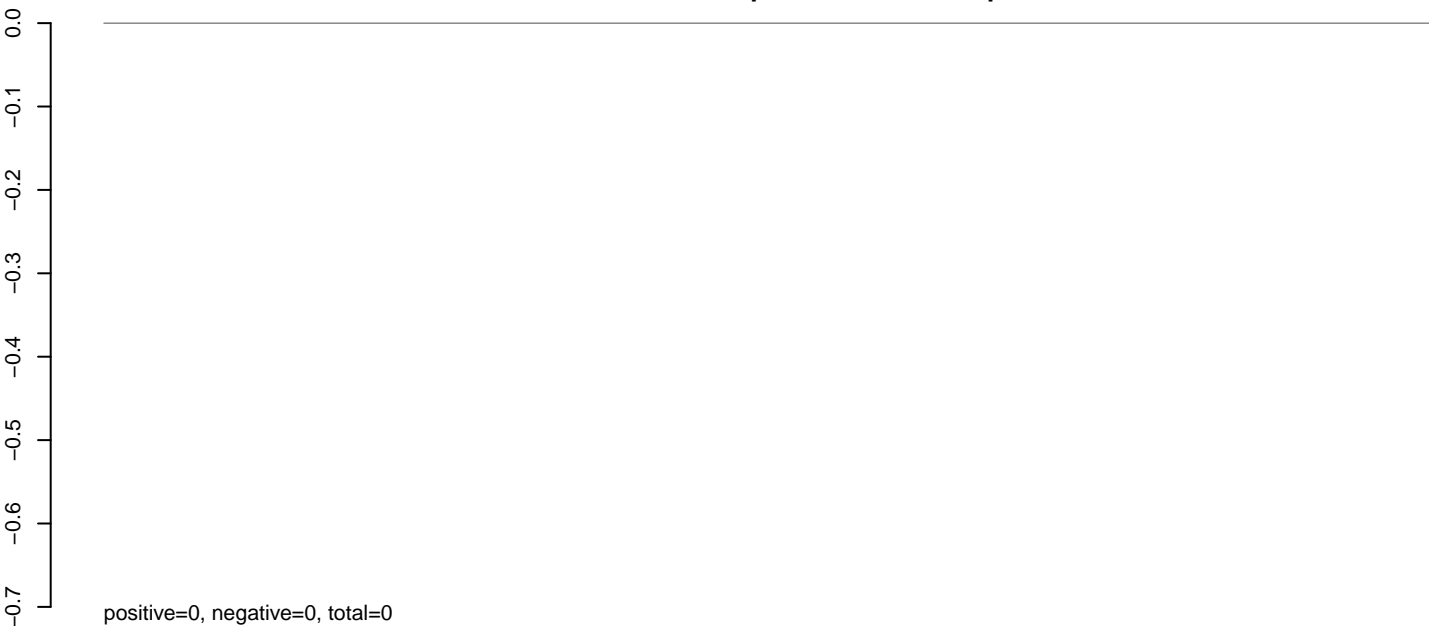
Window size=25, length=10871, virus@NC\_001809.1-Louping\_ill\_virus:1-10871

0 2000 4000 6000 8000 10000

**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



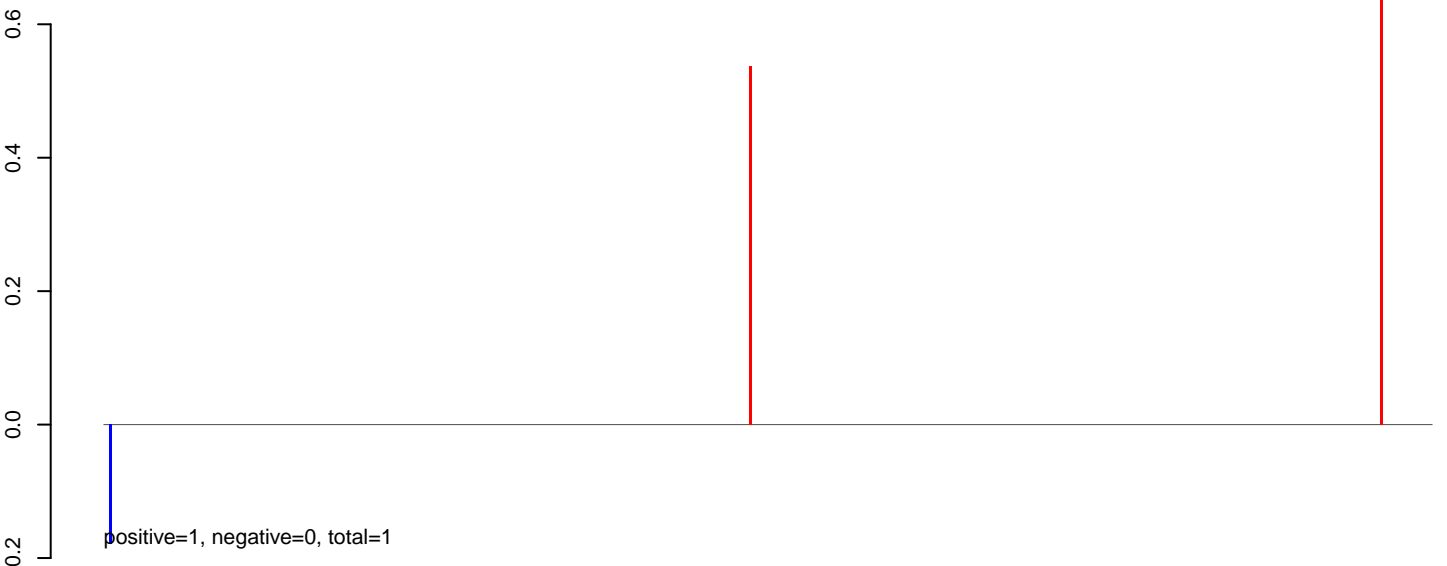
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



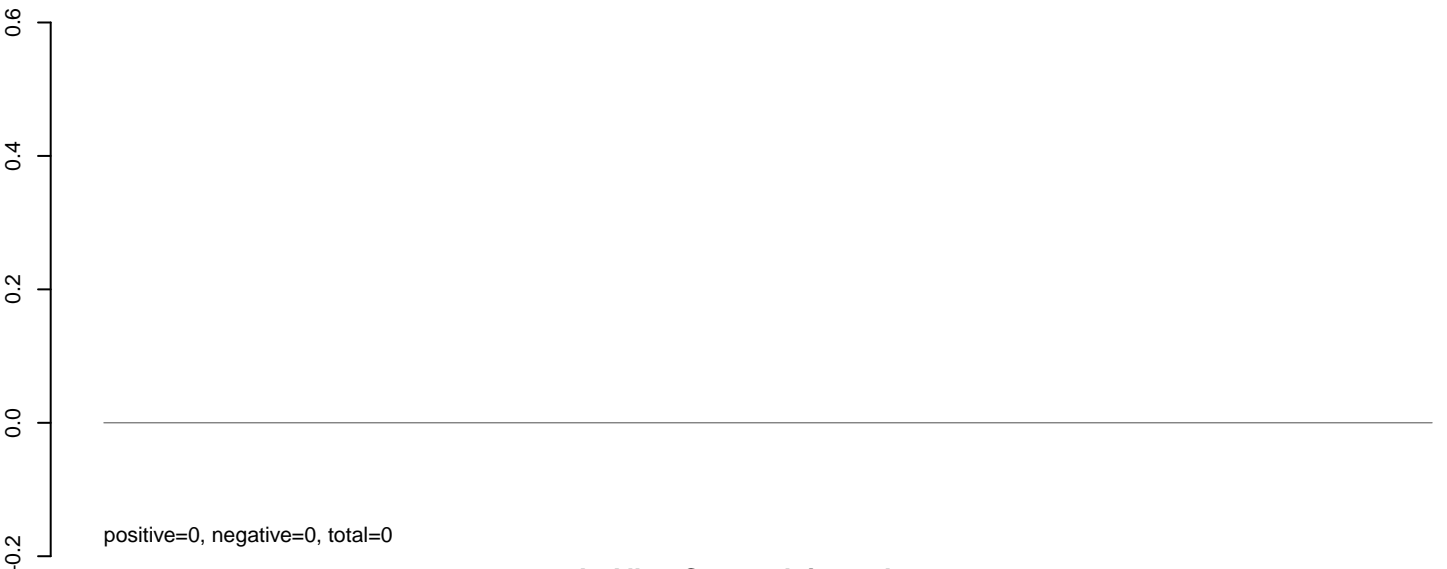
**AeAlbo\_C636\_6dpi\_mock1.rep**



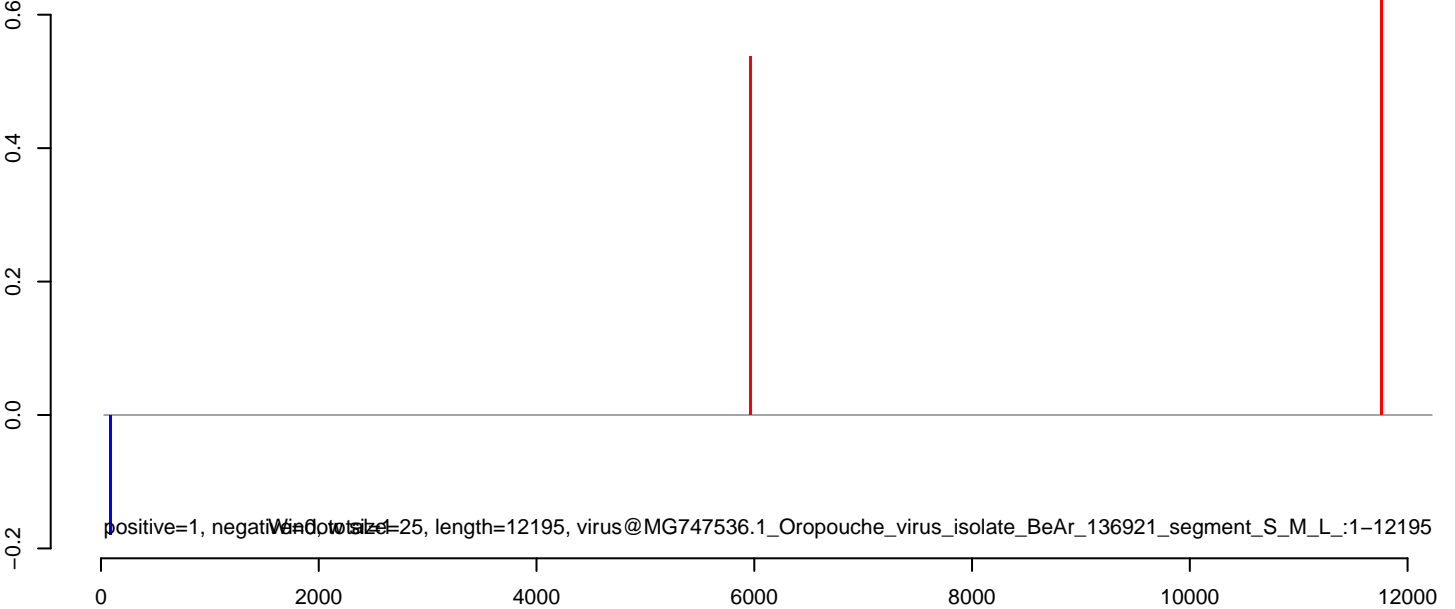
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



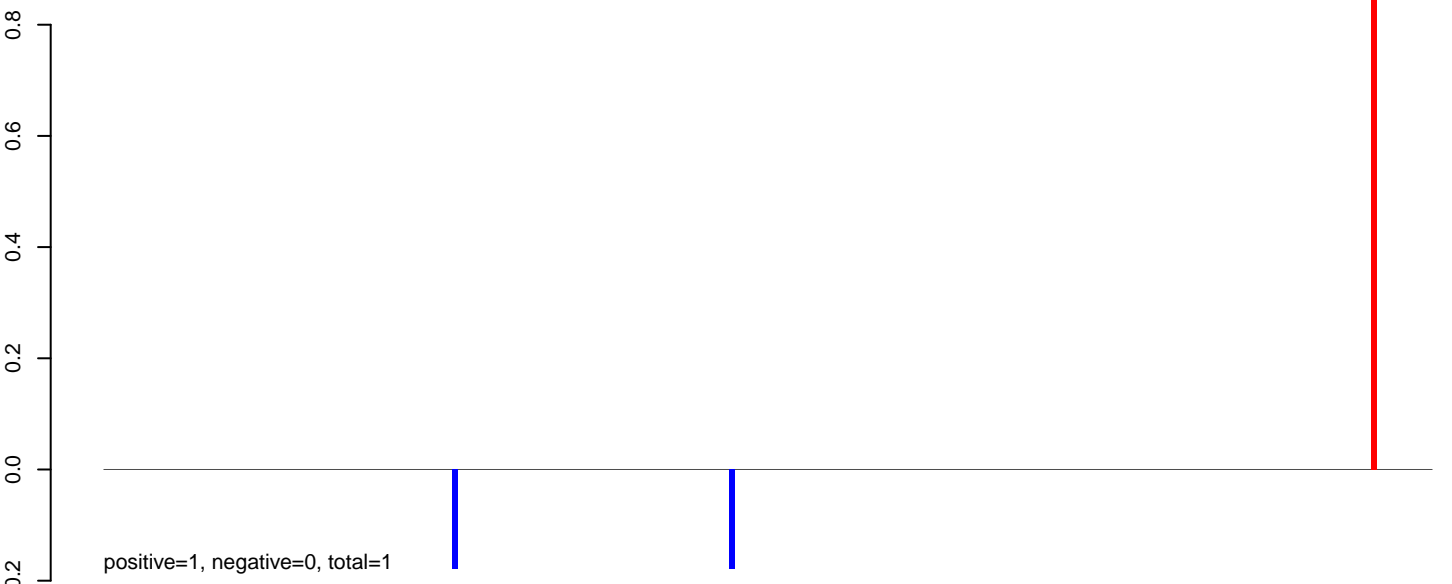
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



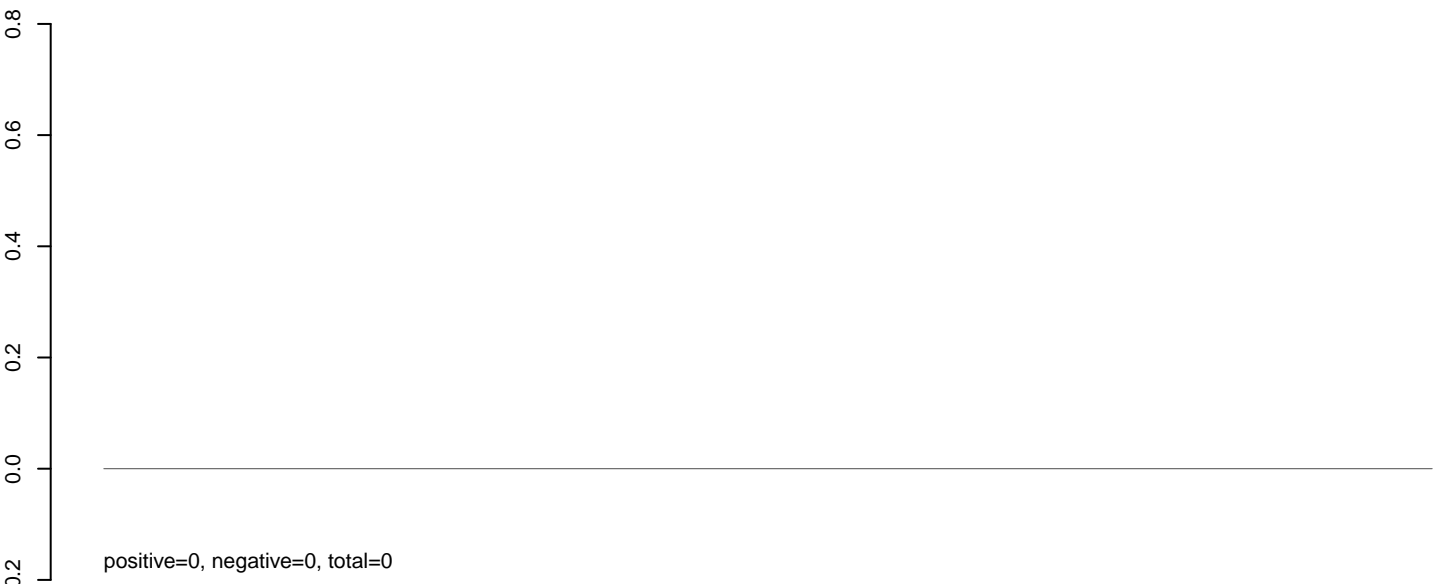
**AeAlbo\_C636\_6dpi\_mock1.rep**



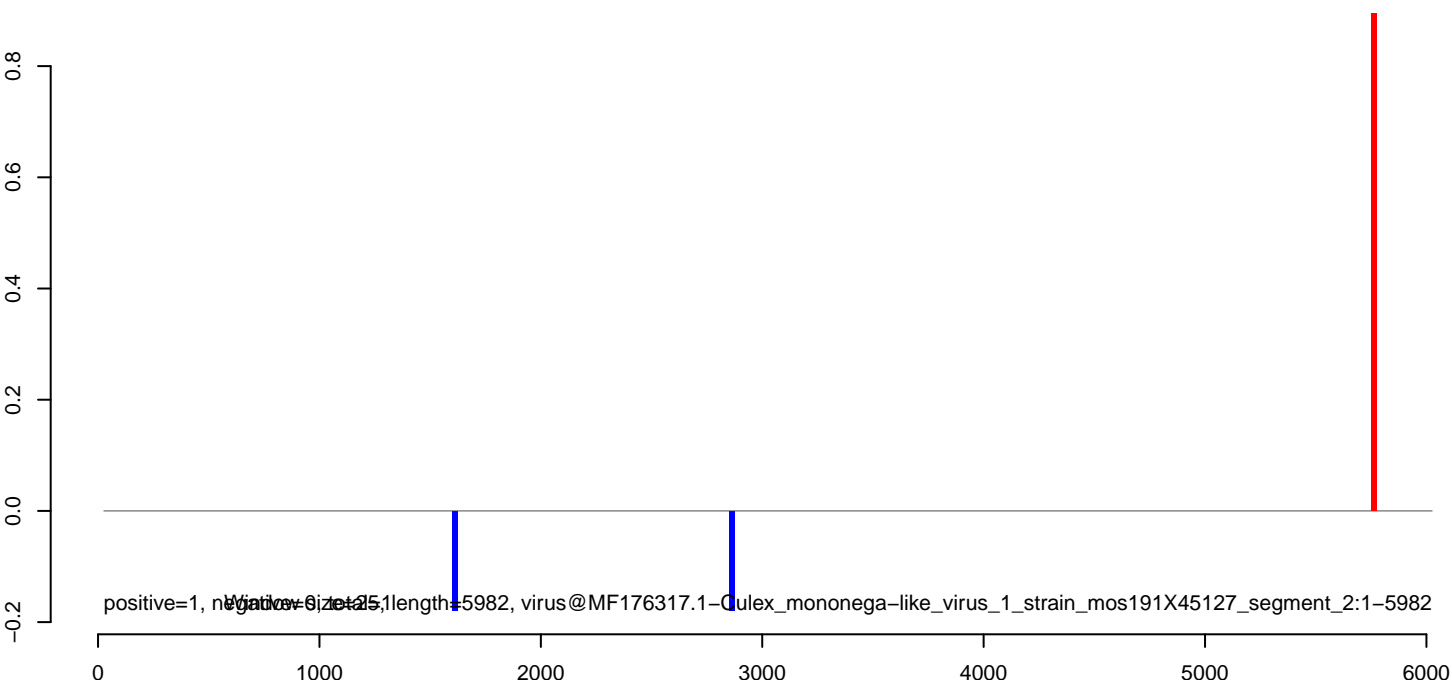
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



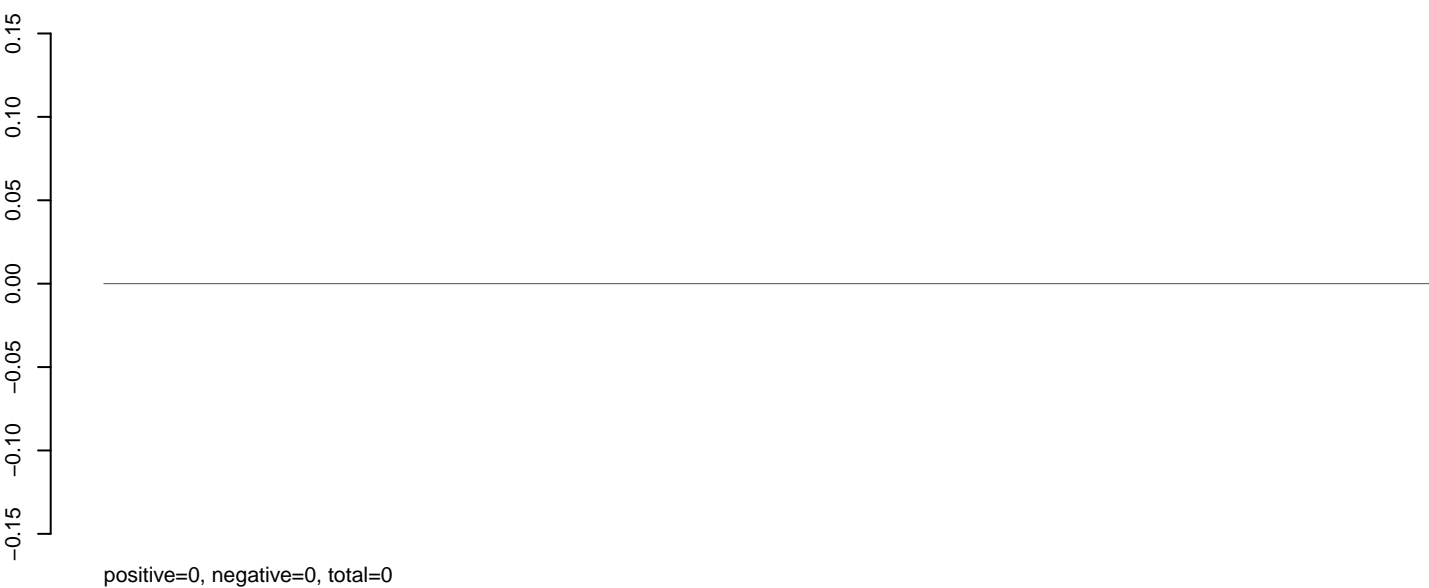
**AeAlbo\_C636\_6dpi\_mock1.rep**



**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



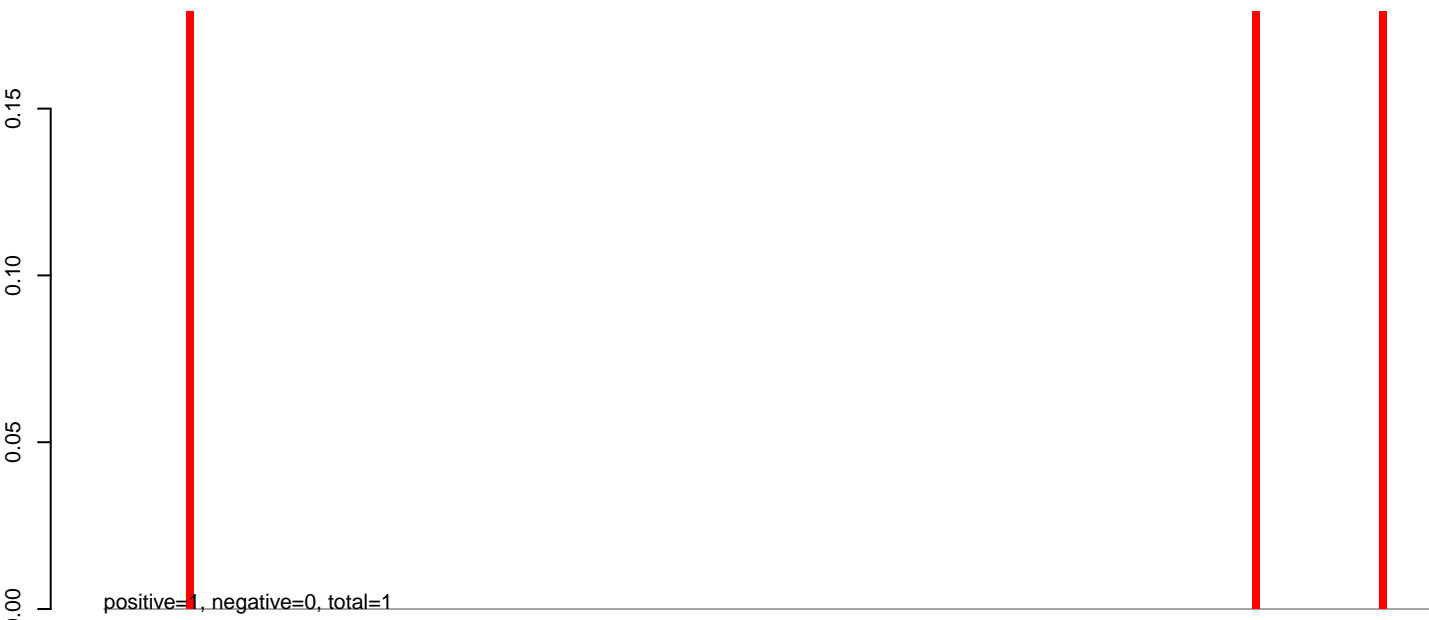
**AeAlbo\_C636\_6dpi\_mock1.rep**



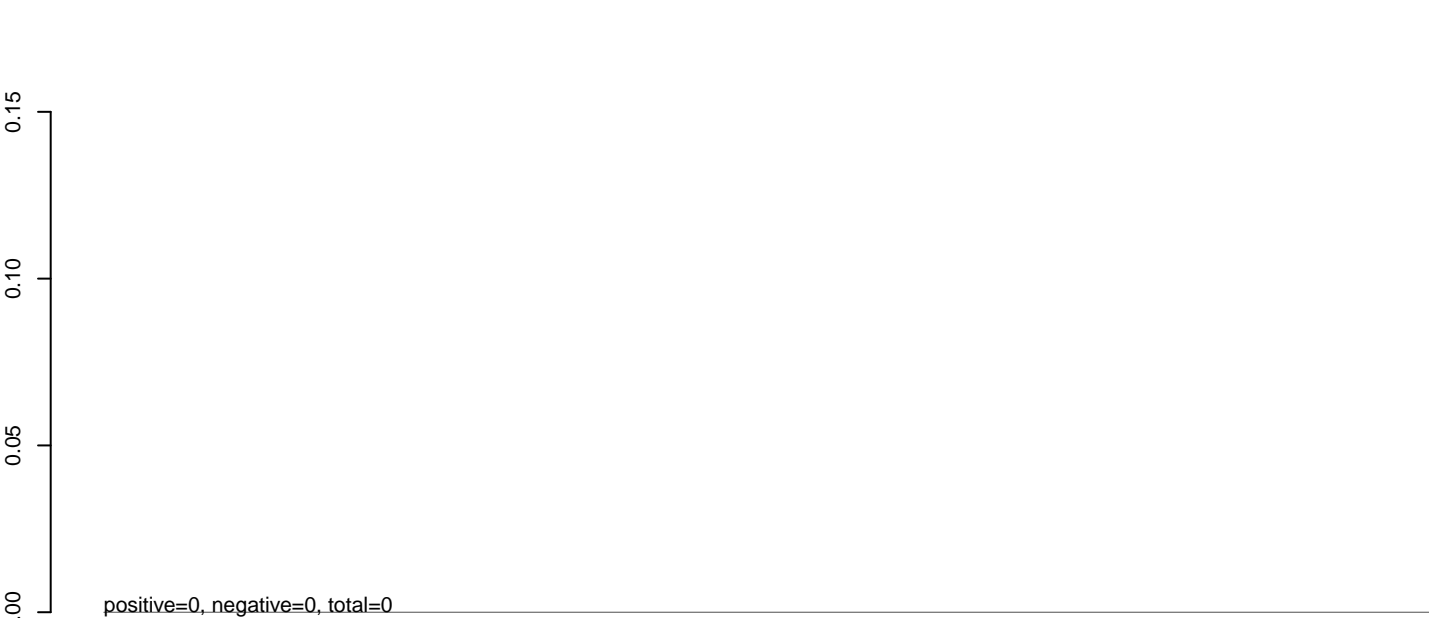
ze=25 position=12237 virus@101855804.1-Tataguine\_virus\_segment\_S\_plus\_segment\_M\_plus\_segment\_L\_nucleocapsid\_protein\_gene:1-12237

0 2000 4000 6000 8000 10000 12000

**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

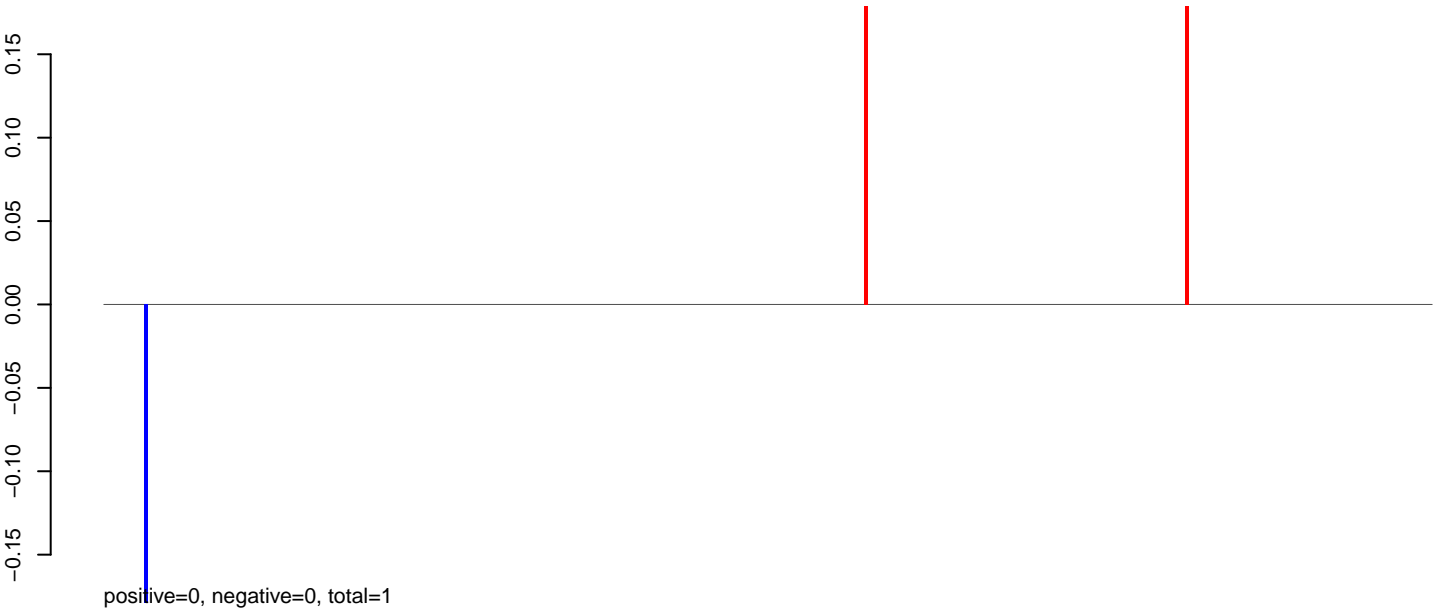


**AeAlbo\_C636\_6dpi\_mock1.rep**

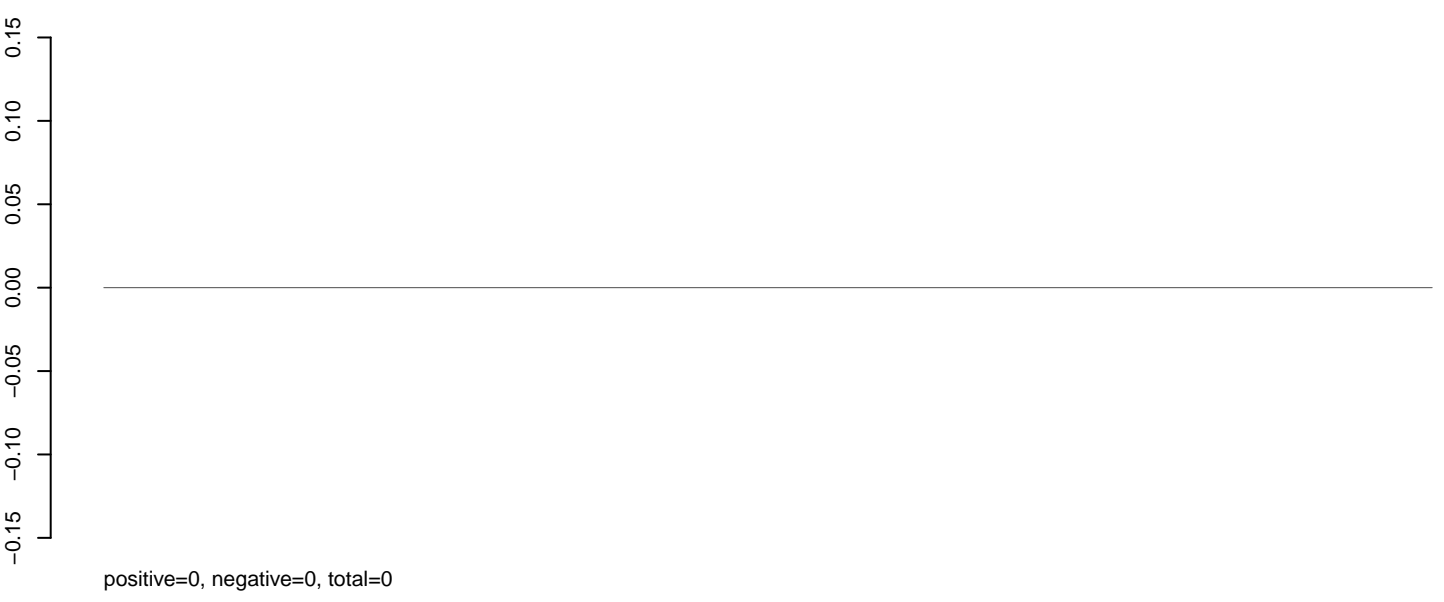


0 1000 2000 3000 4000  
e-25, positive=4402, negative=0, total=4402  
KR03801.1-Humaita-Tubiacanga\_virus\_isolate\_Rio\_segment\_RNA-dependent\_RNA\_polymerase\_replicase:1-4402

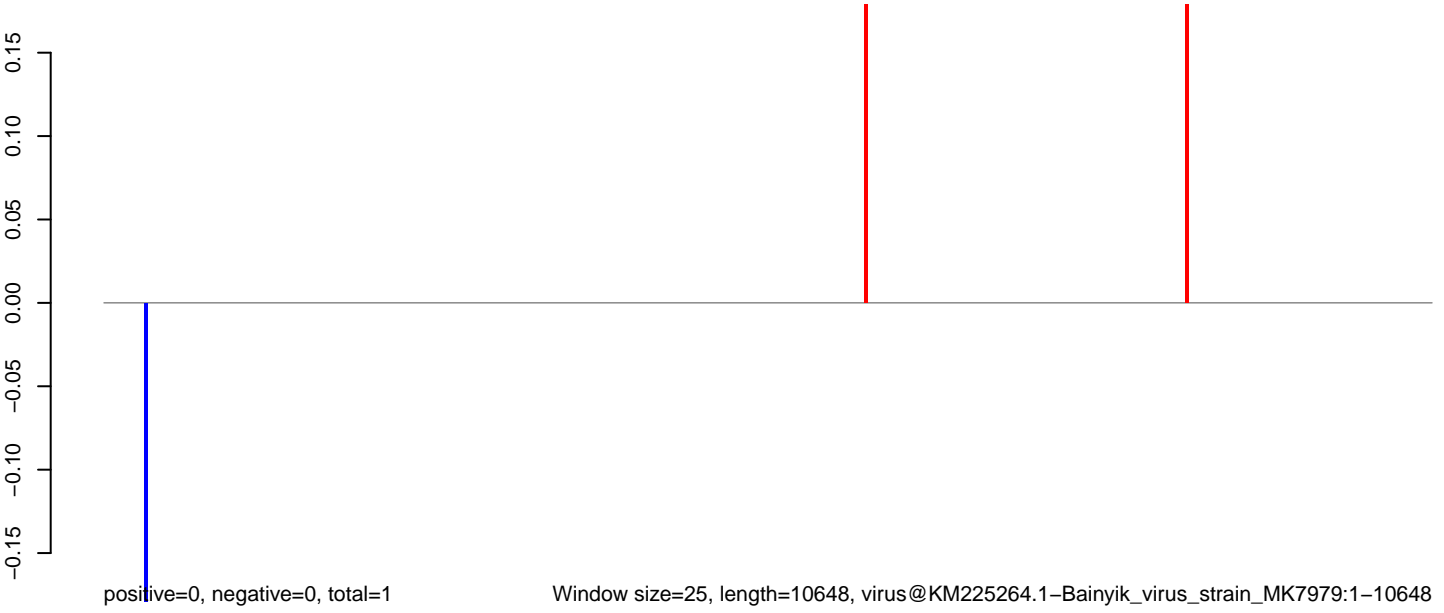
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**

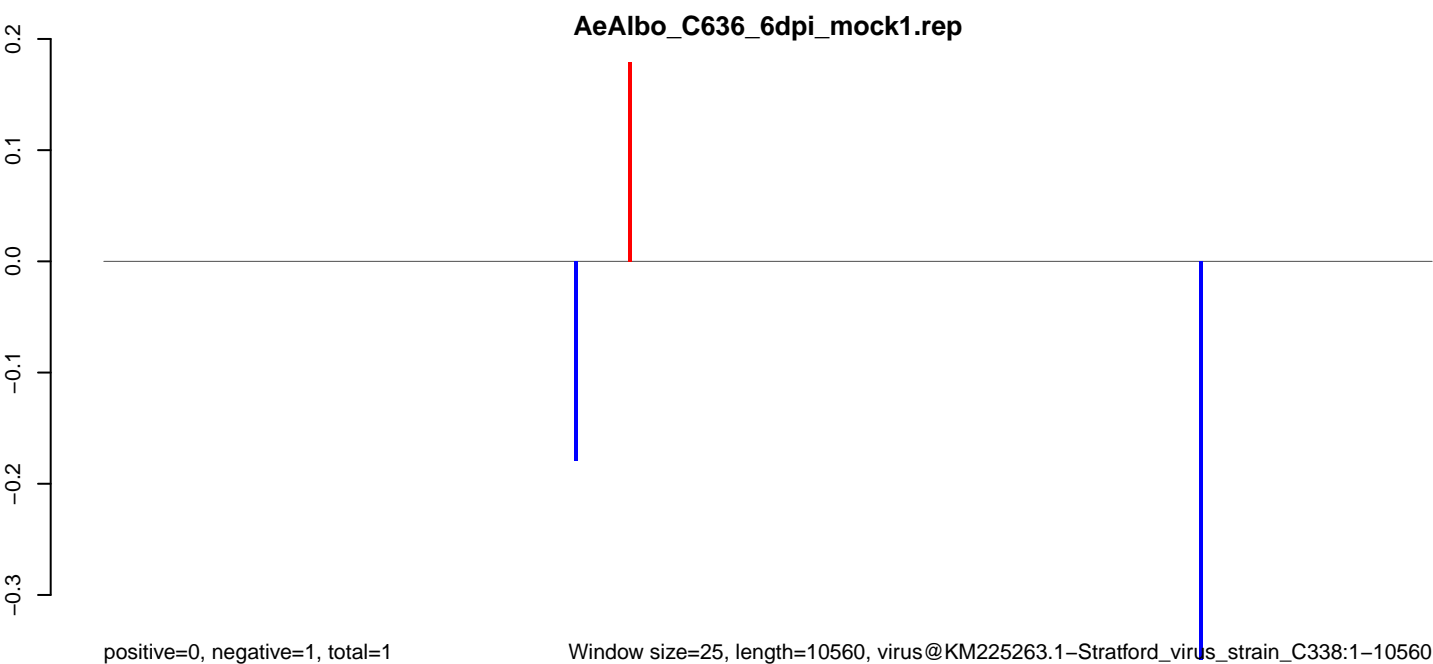
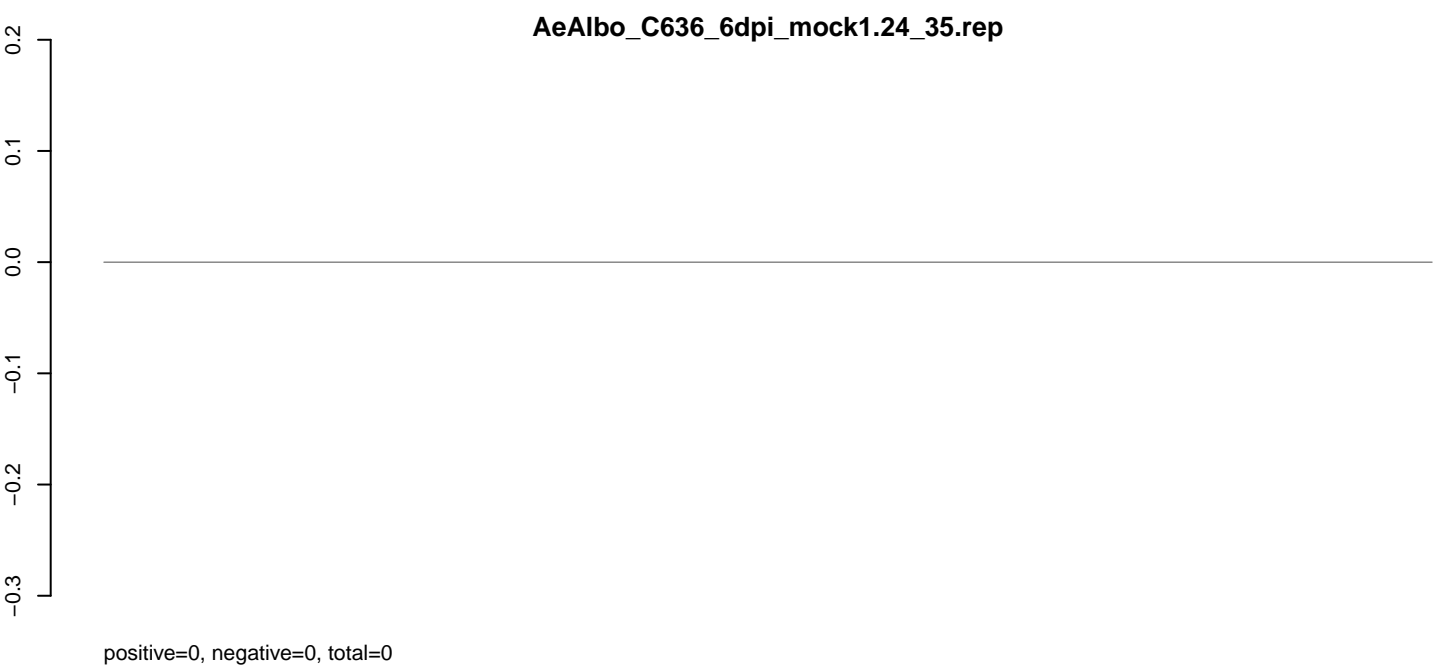
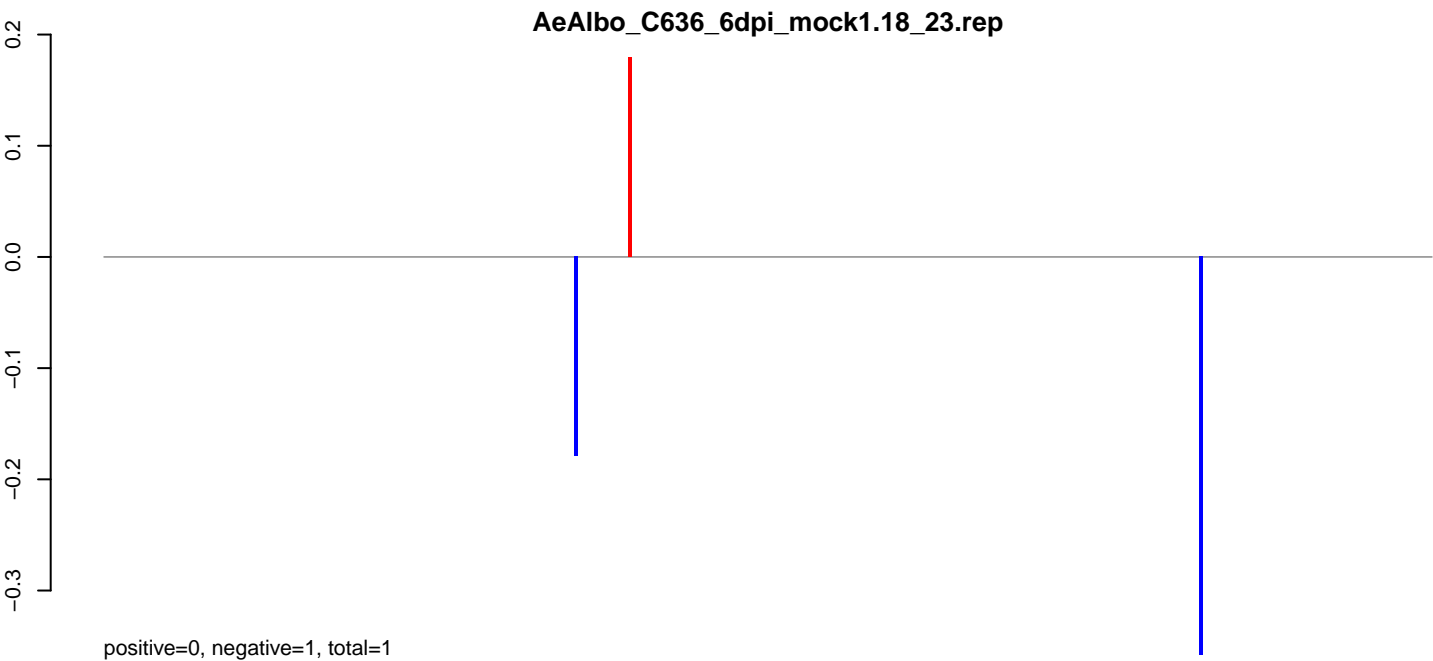


**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock1.rep**

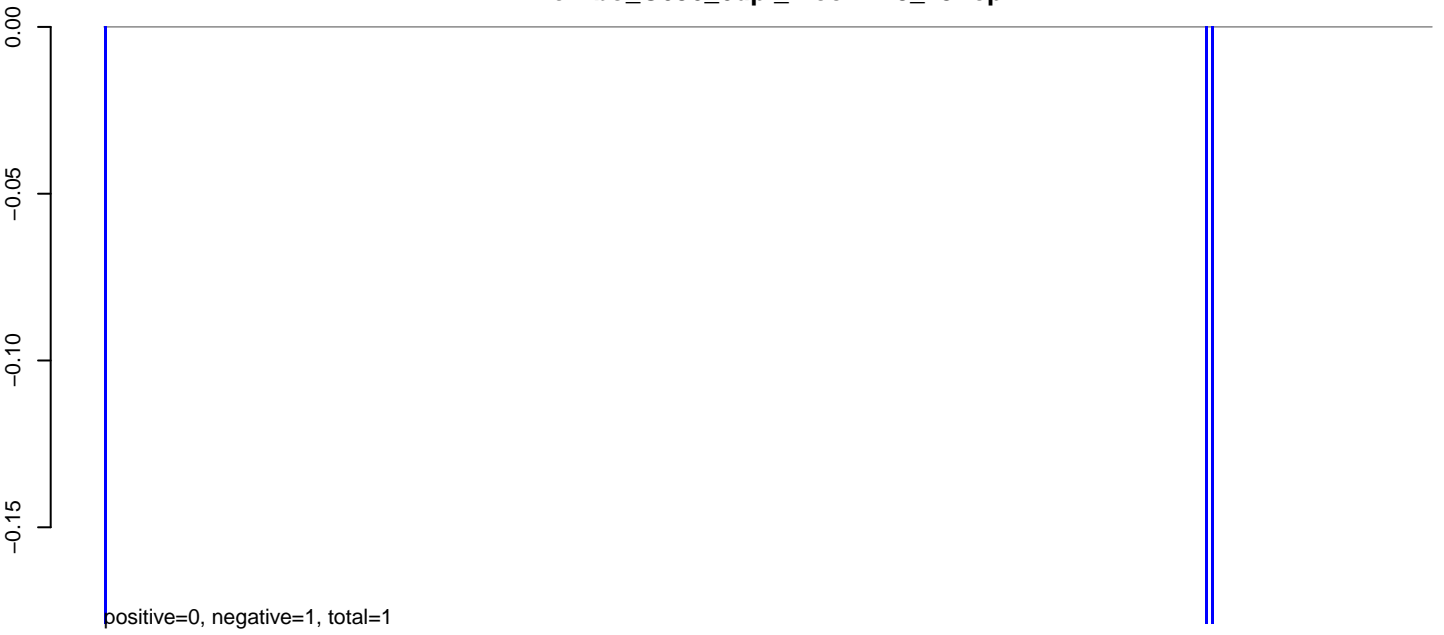




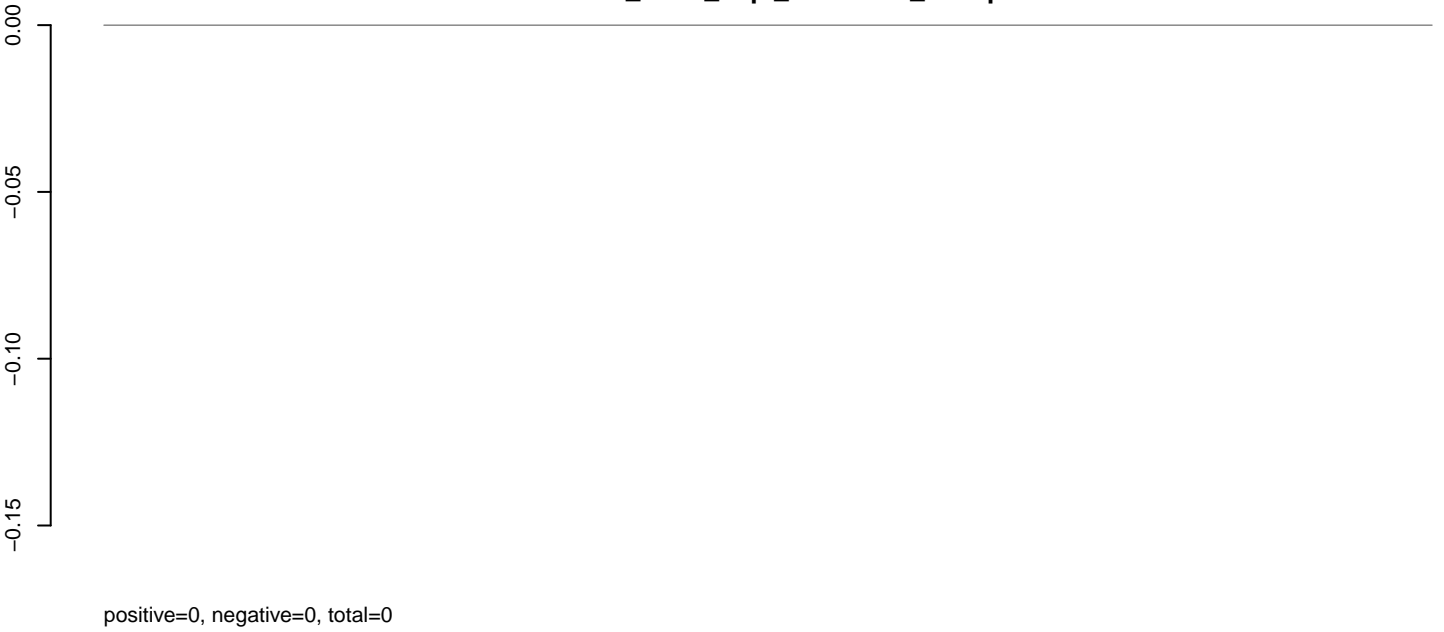
0 2000 4000 6000 8000 10000



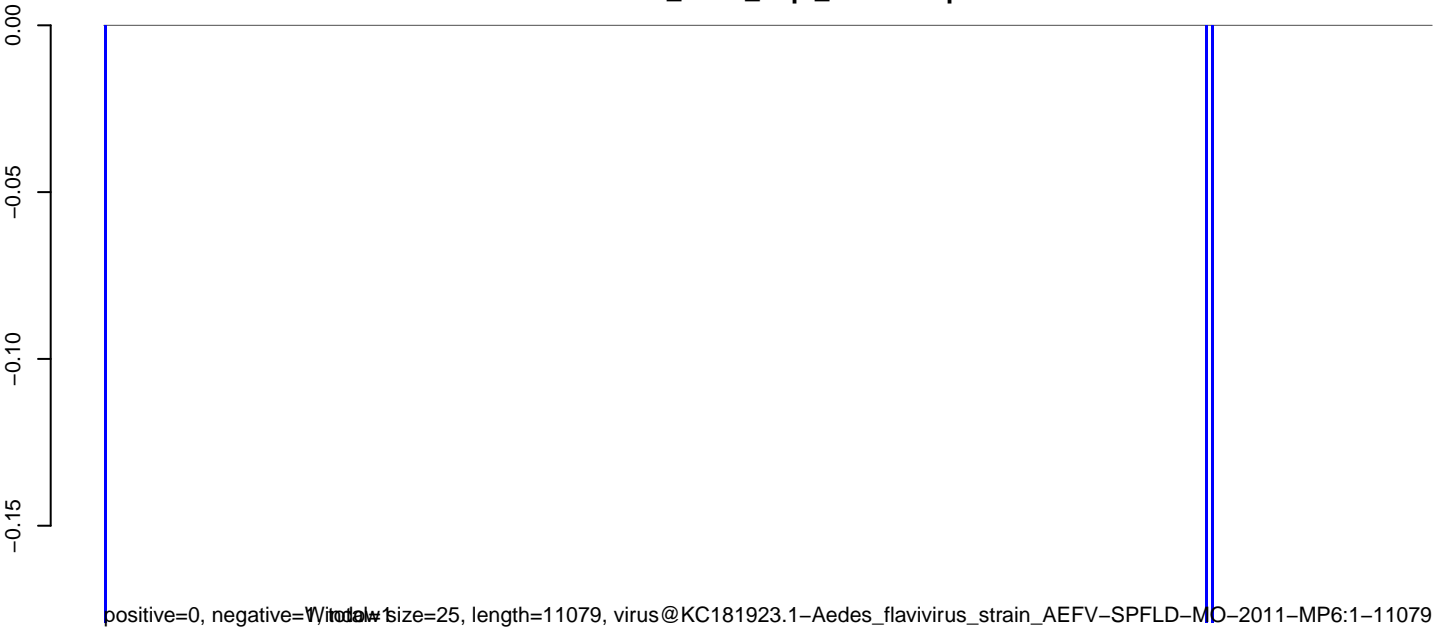
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock1.rep**



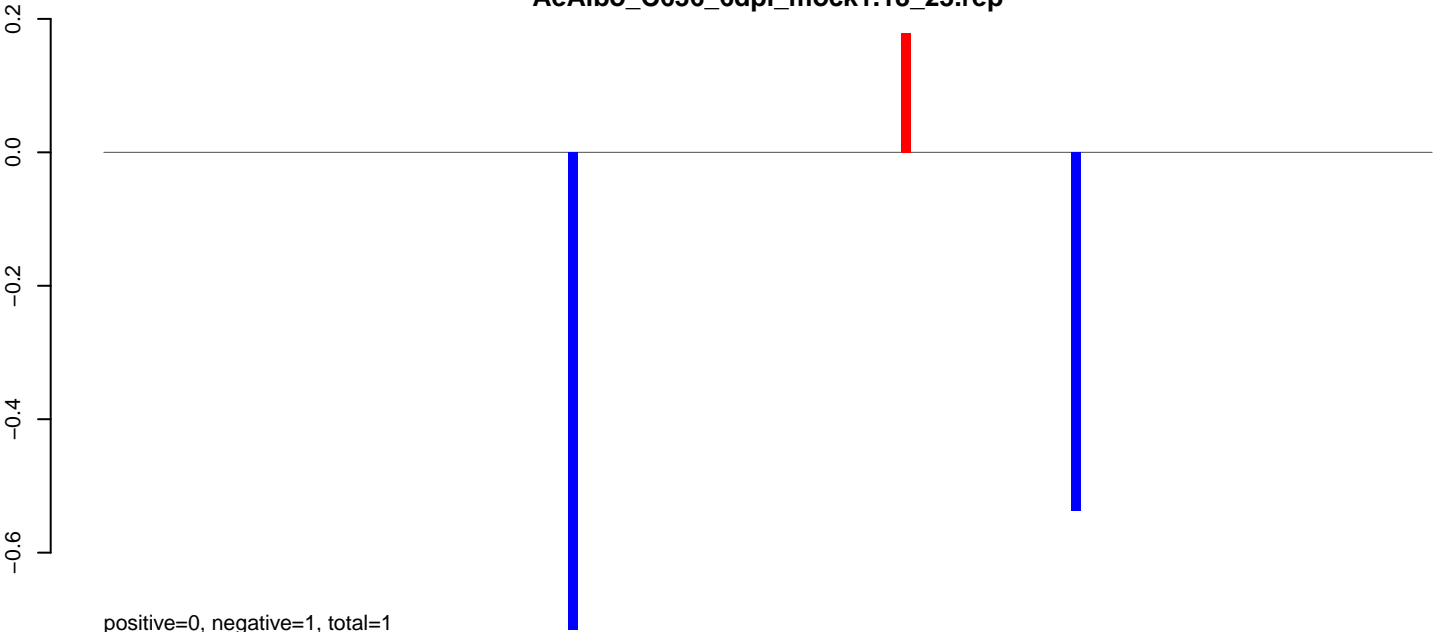
positive=0, negative=1, total=1

positive=0, negative=0, total=0

positive=0, negative=1, total=1

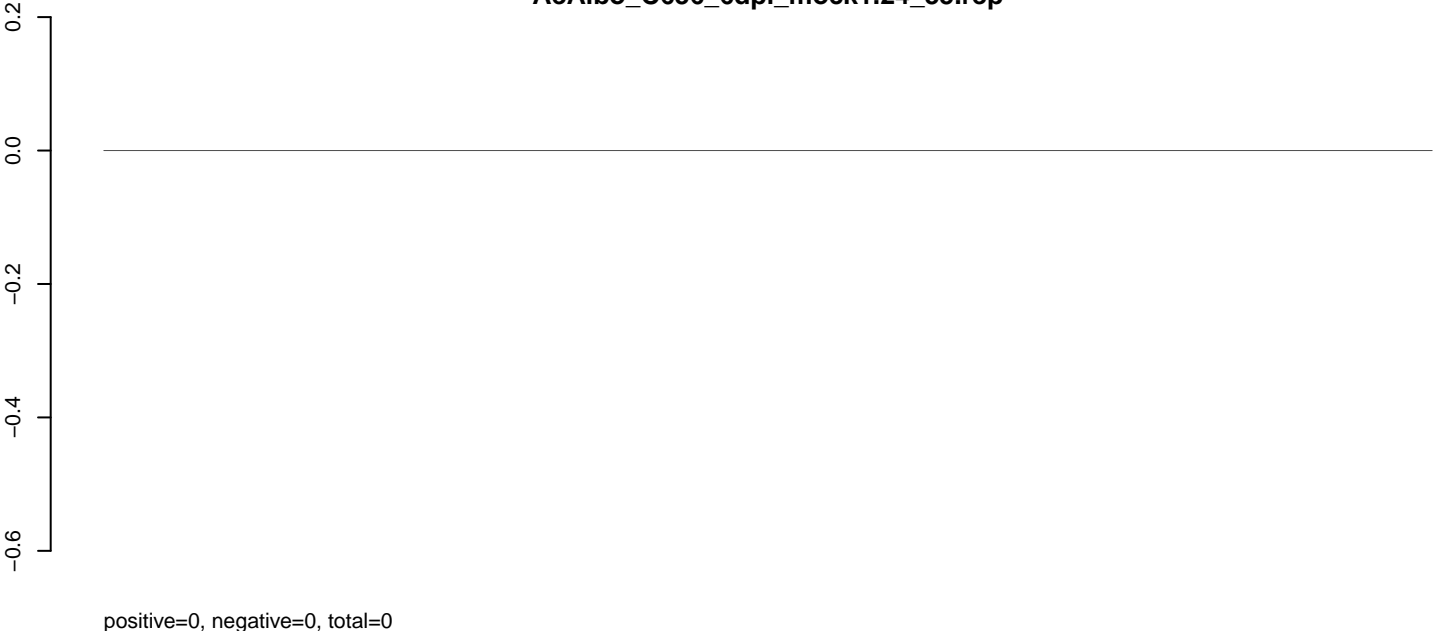
Window size=25, length=11079, virus@KC181923.1-Aedes\_flavivirus\_strain\_AEFV-SPFLD-MD-2011-MP6:1-11079

**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



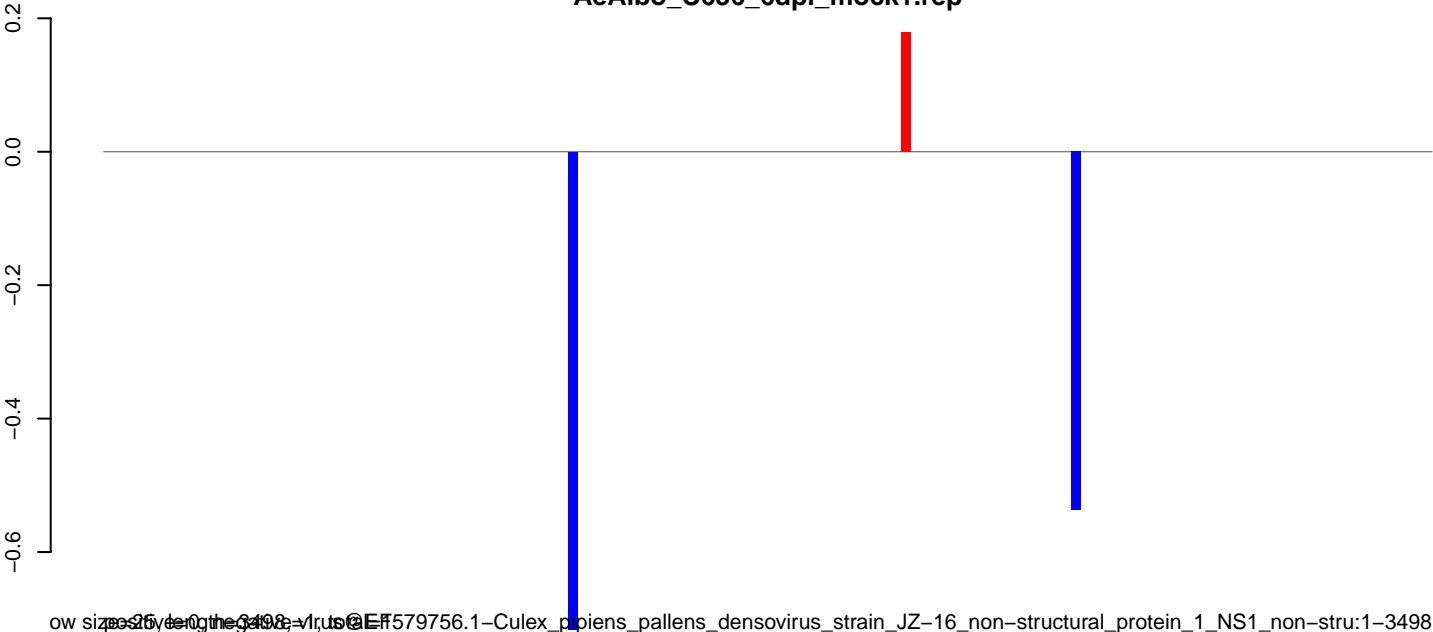
positive=0, negative=1, total=1

**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



positive=0, negative=0, total=0

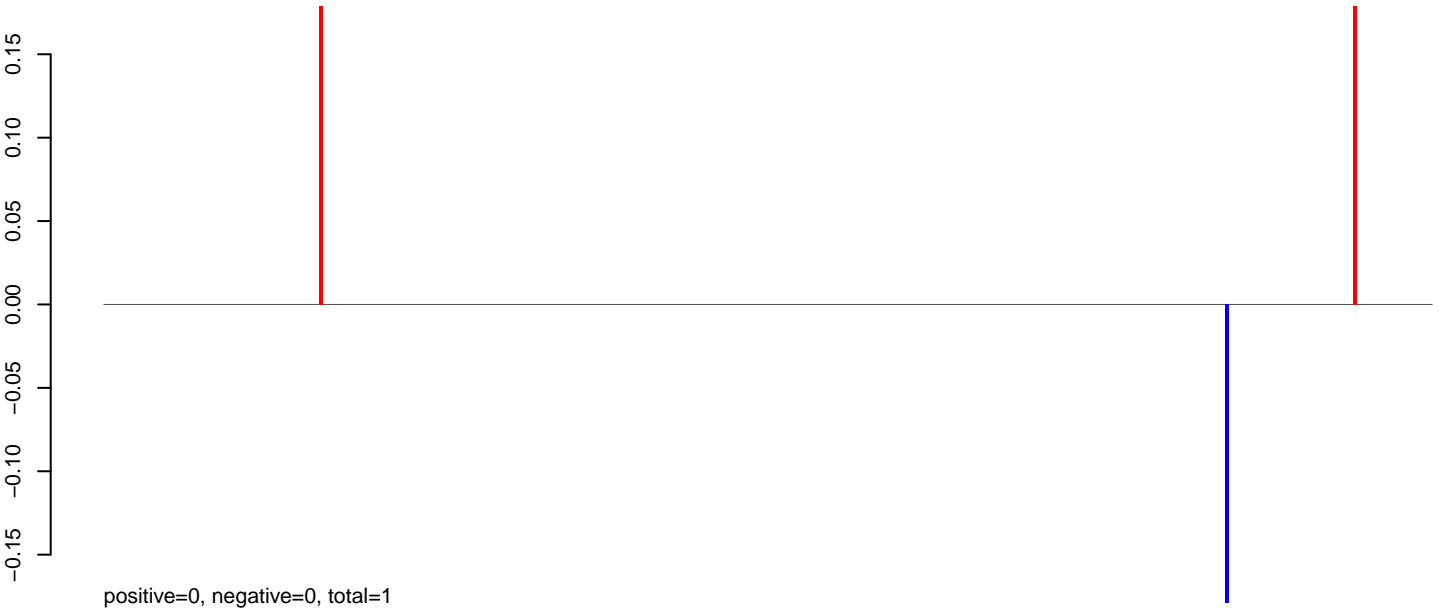
**AeAlbo\_C636\_6dpi\_mock1.rep**



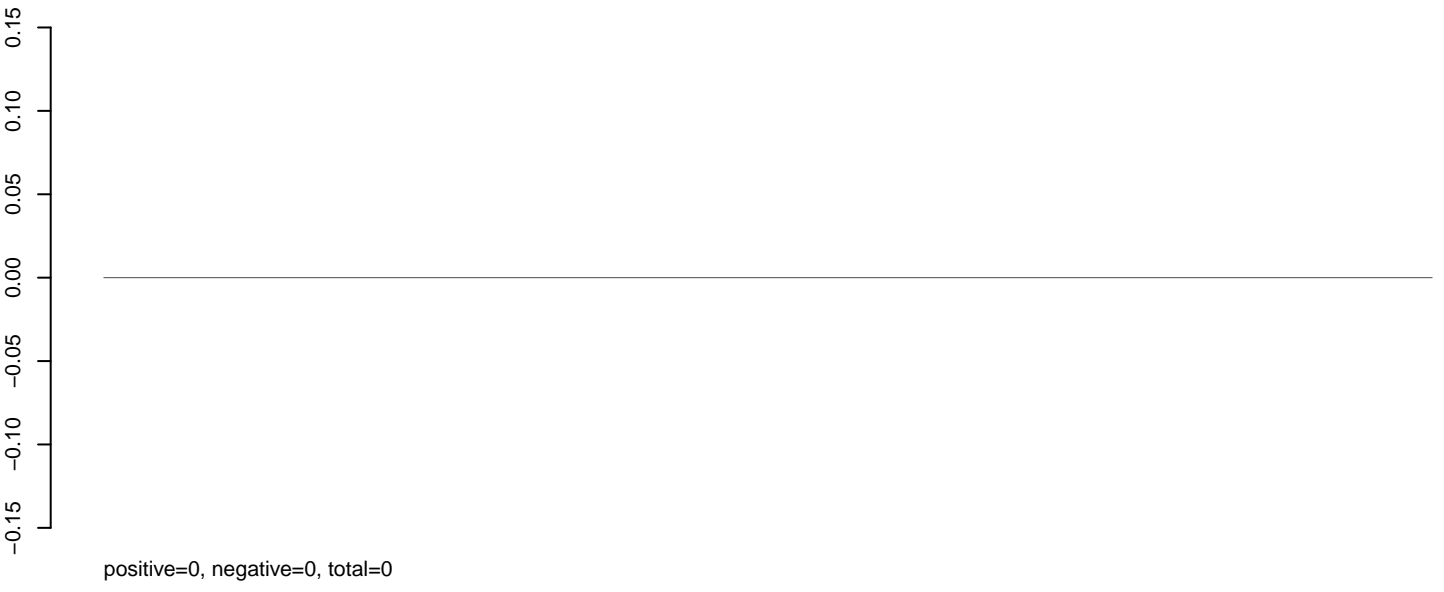
row sizes: 25, 40, 3498, -1, use @E1579756.1-Culex pipiens pallens densovirus strain JZ-16\_non-structural\_protein\_1\_NS1\_non-stru:1-3498

0 500 1000 1500 2000 2500 3000 3500

**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



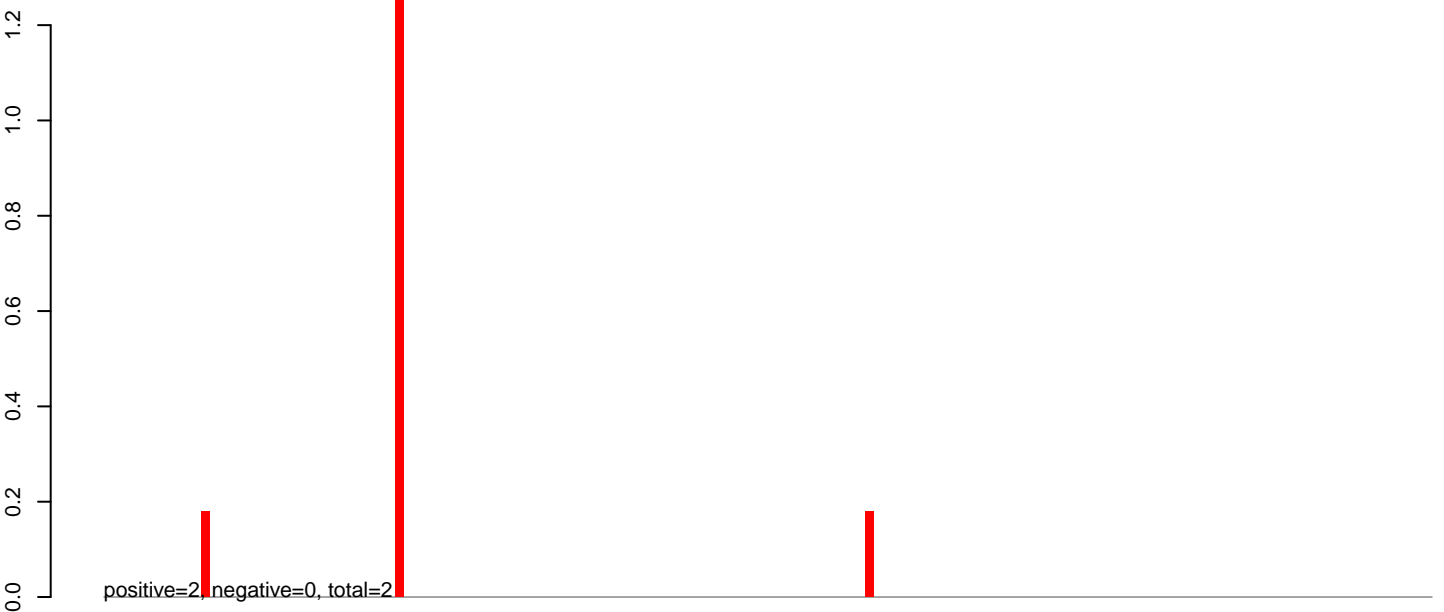
**AeAlbo\_C636\_6dpi\_mock1.rep**



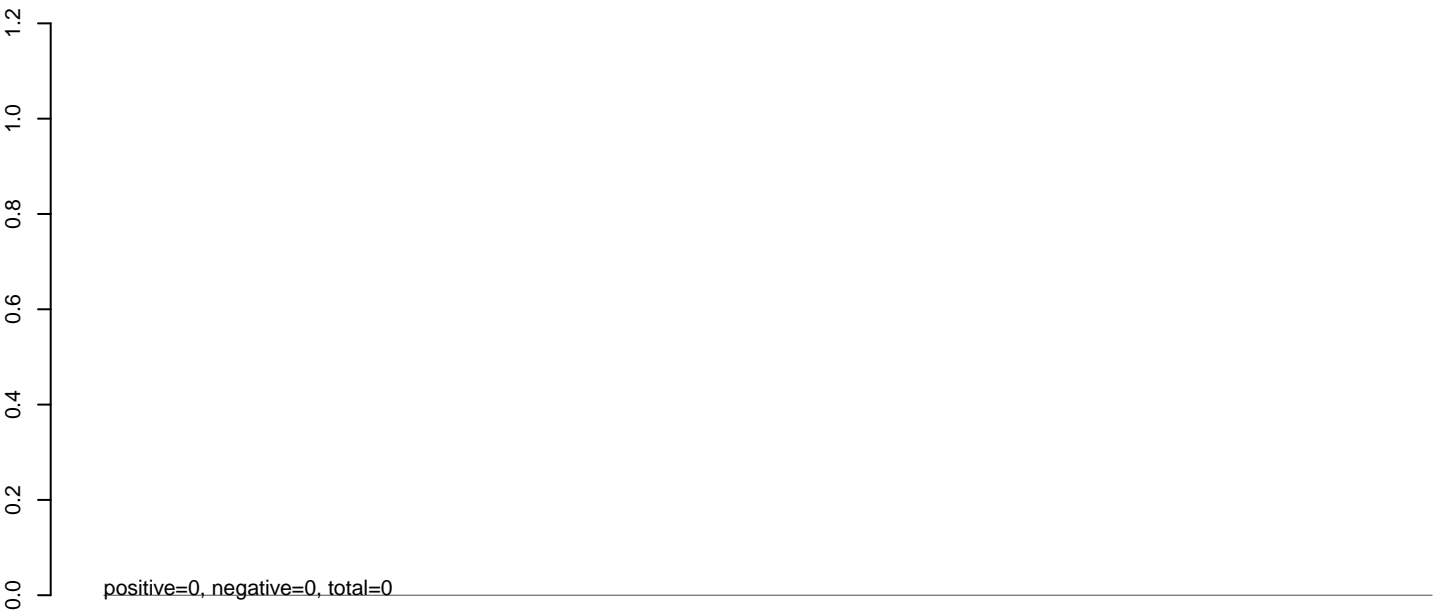
Window size=25, length=10922, virus@AY632538.4-Iguape\_virus\_strain\_SPAn\_71686:1-10922

0 2000 4000 6000 8000 10000

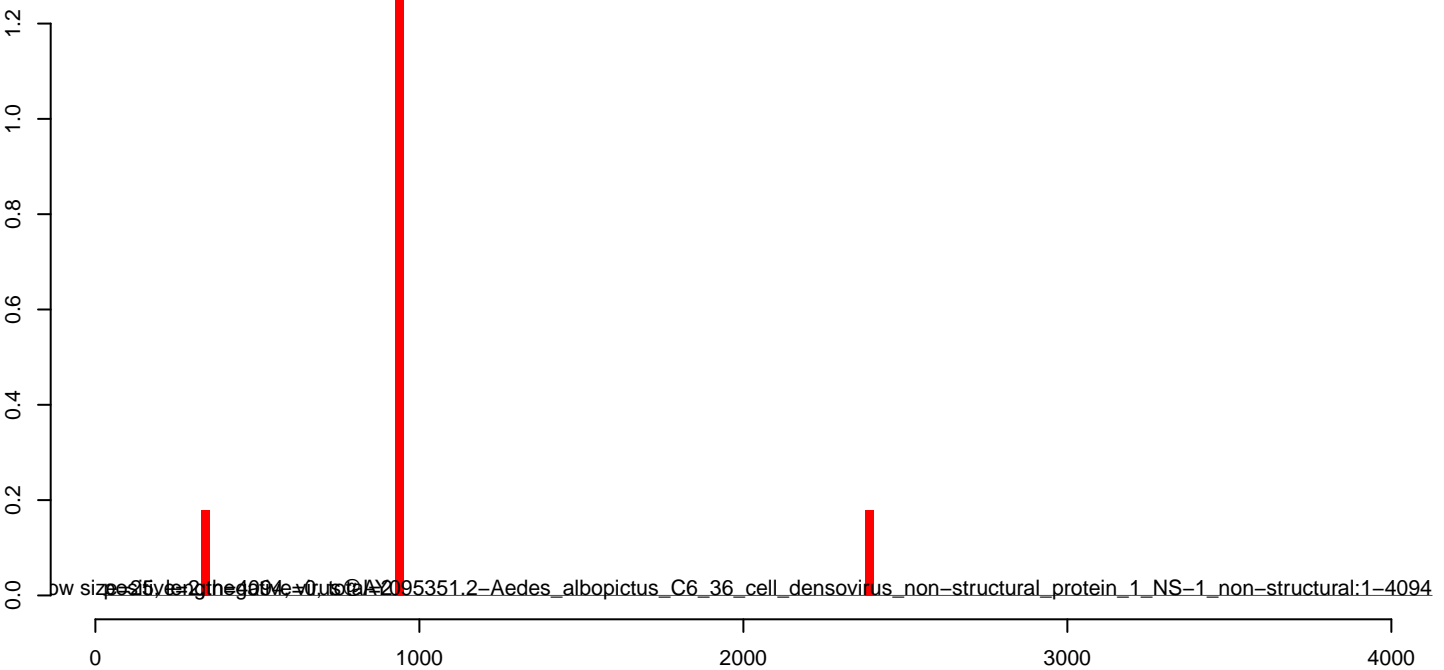
AeAlbo\_C636\_6dpi\_mock1.18\_23.rep



AeAlbo\_C636\_6dpi\_mock1.24\_35.rep



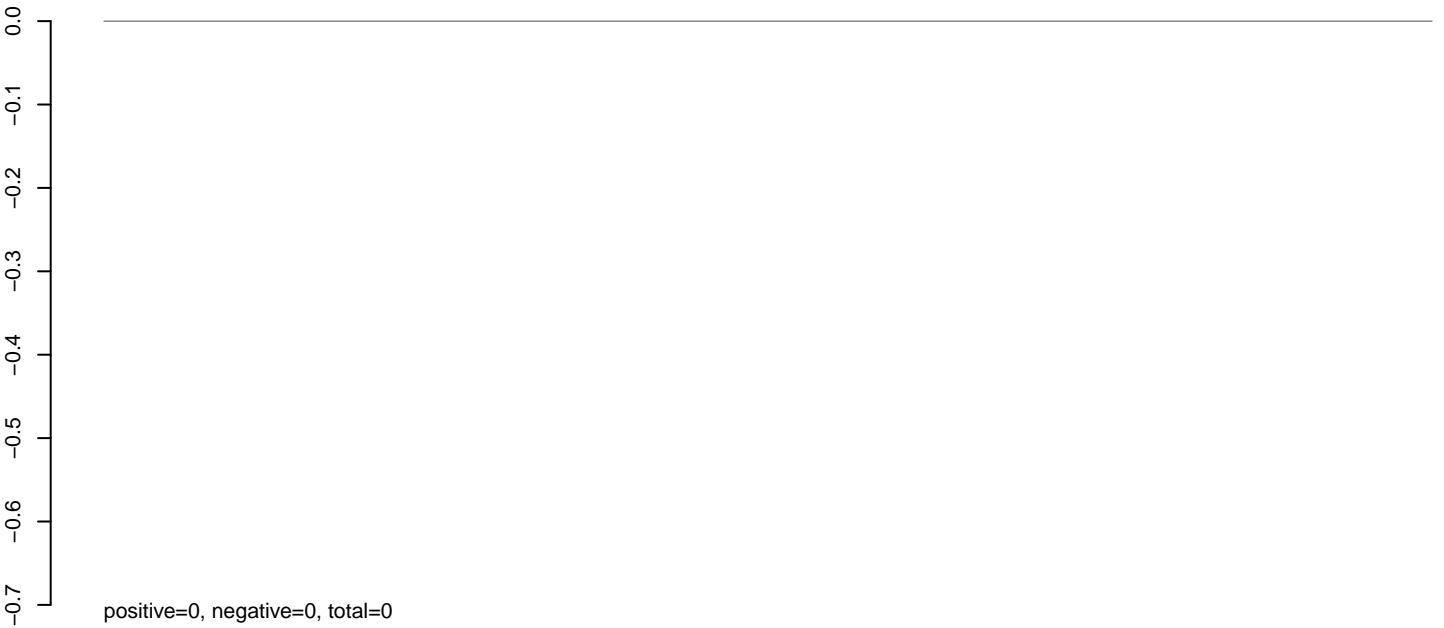
AeAlbo\_C636\_6dpi\_mock1.rep



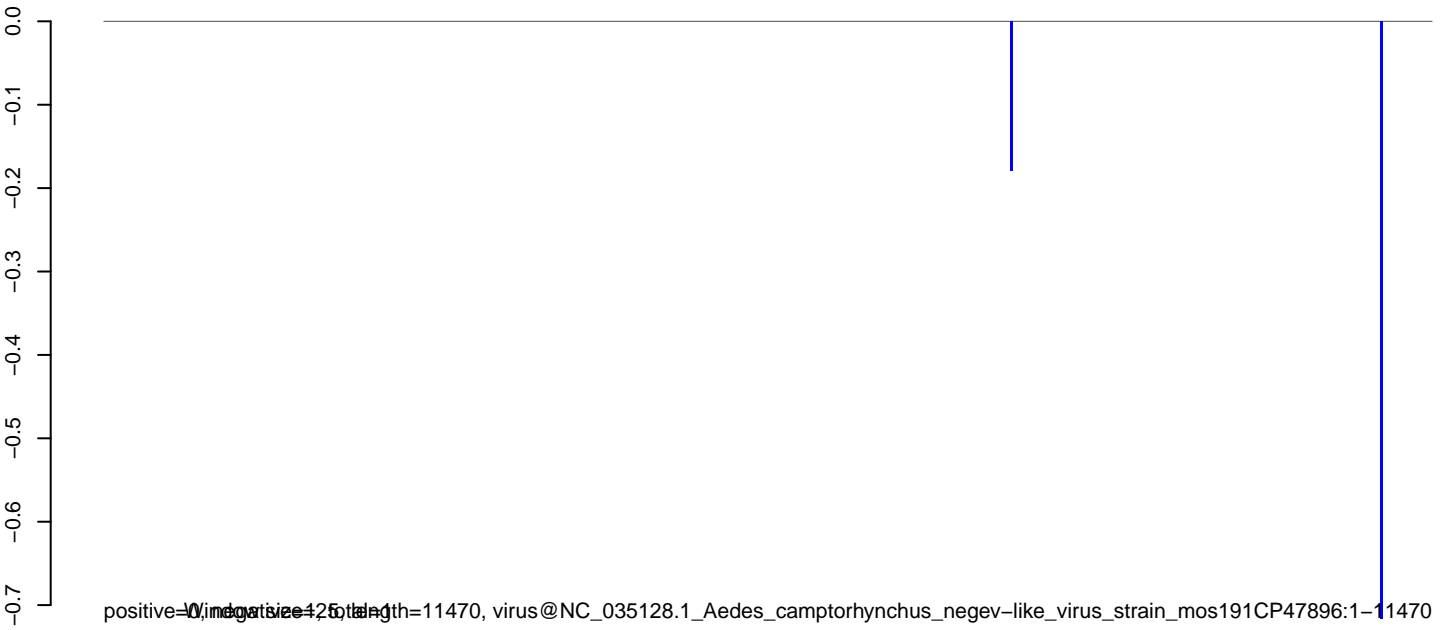
### AeAlbo\_C636\_6dpi\_mock1.18\_23.rep



### AeAlbo\_C636\_6dpi\_mock1.24\_35.rep



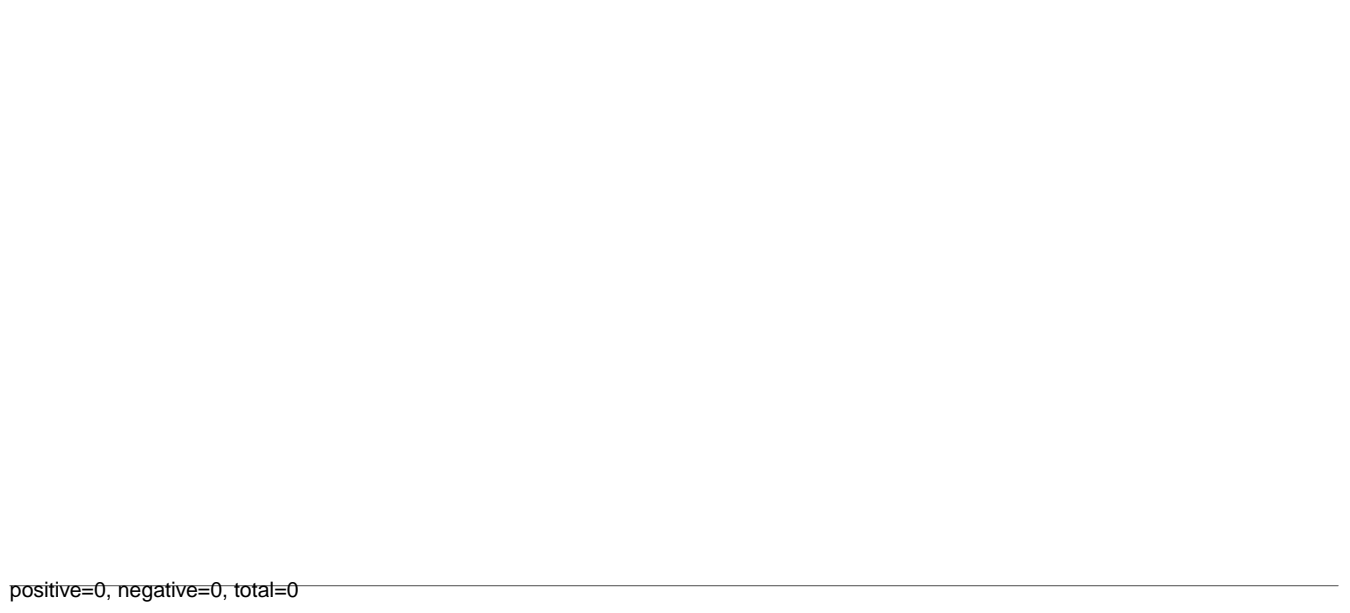
### AeAlbo\_C636\_6dpi\_mock1.rep



**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

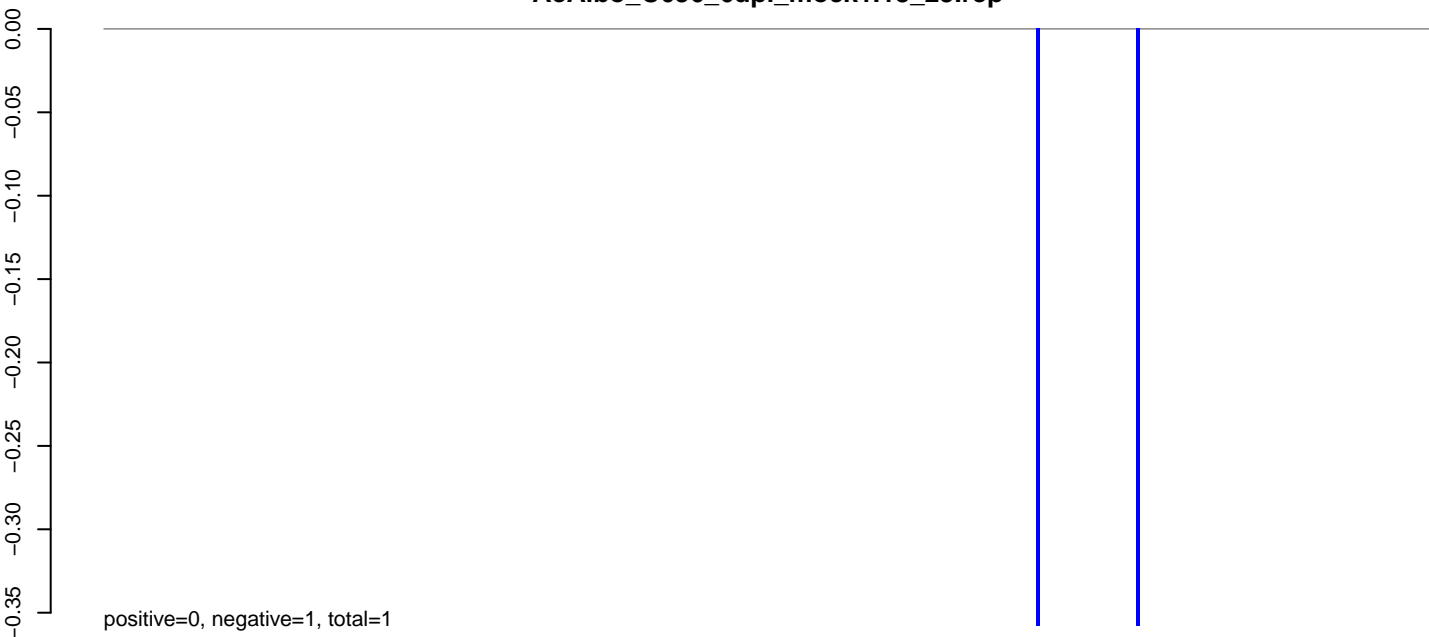


**AeAlbo\_C636\_6dpi\_mock1.rep**

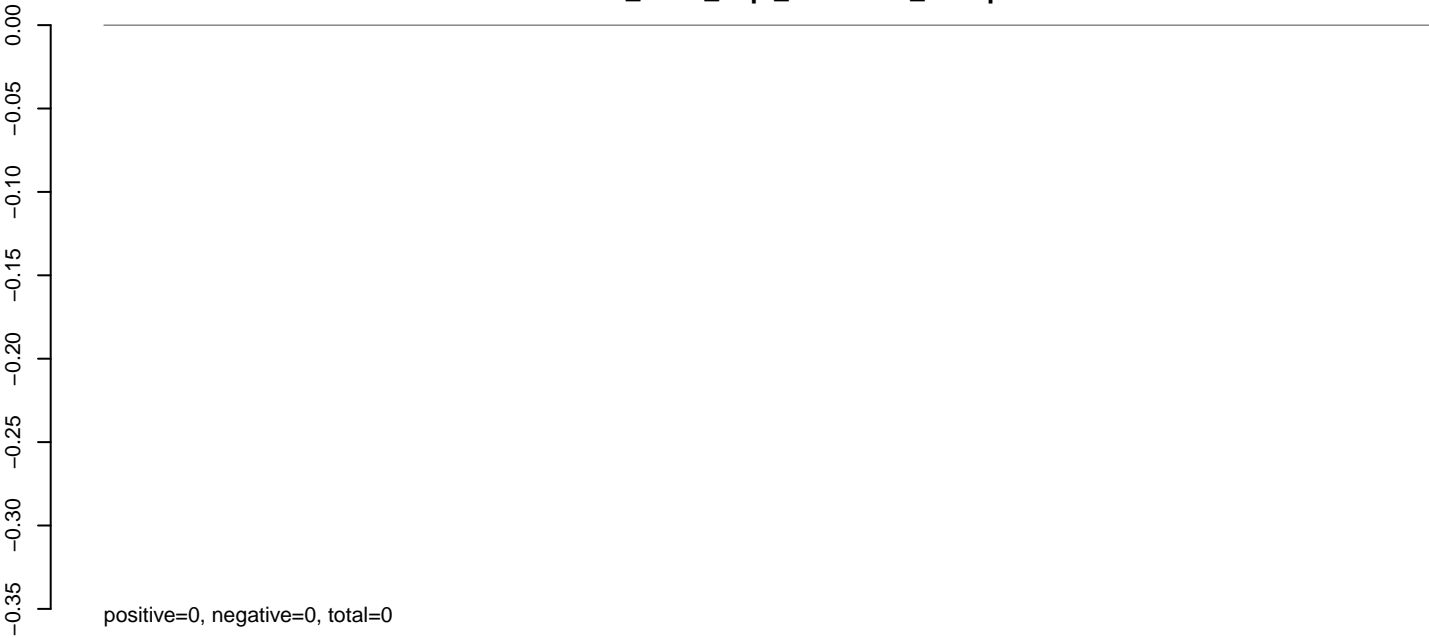


0 2000 4000 6000 8000  
virus@NC\_033716.1\_Zhejiang\_mosquito\_virus\_1\_strain\_mosZJ35497\_hypothetical\_protein\_gene:1-9558

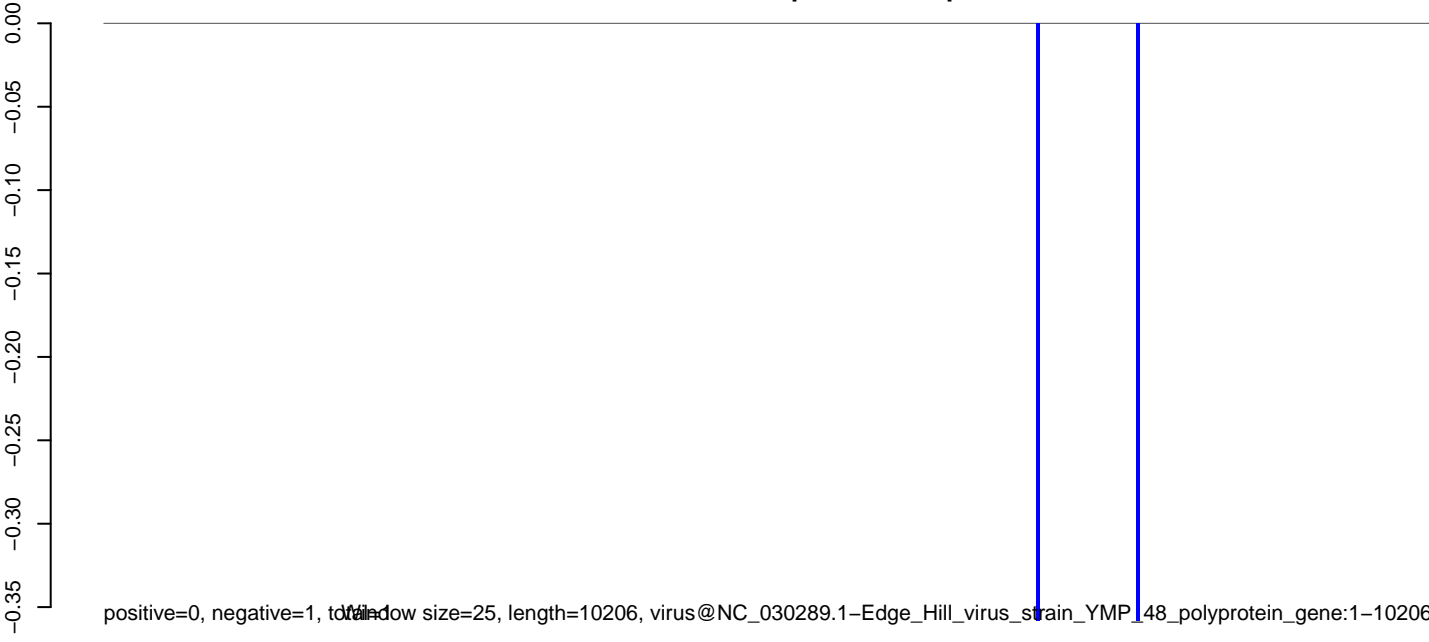
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



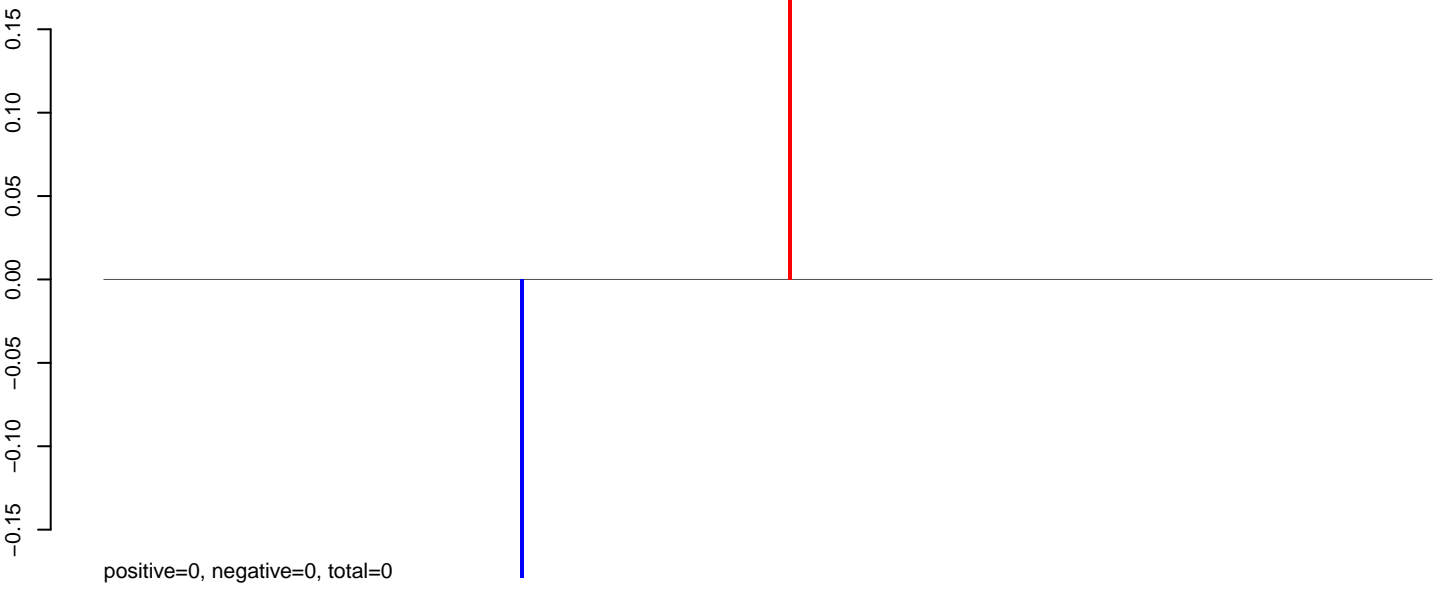
**AeAlbo\_C636\_6dpi\_mock1.rep**



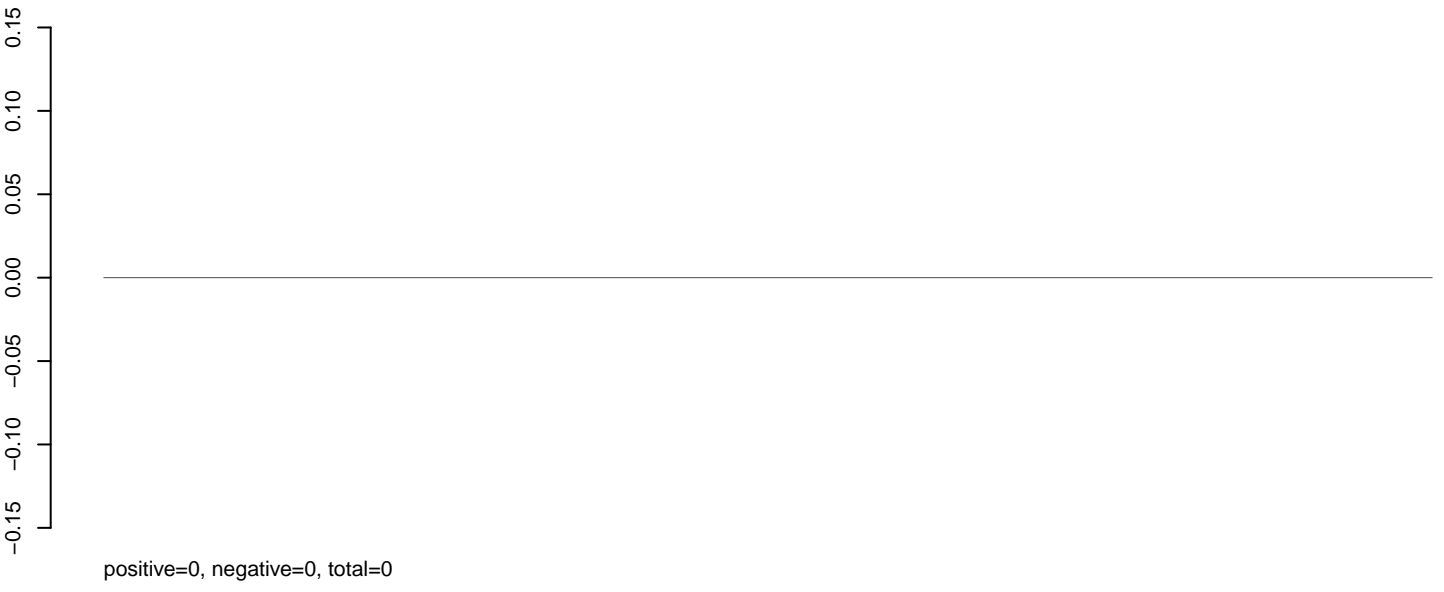
0 2000 4000 6000 8000 10000

total window size=25, length=10206, virus@NC\_030289.1-Edge\_Hill\_virus\_strain\_YMP\_148\_polyprotein\_gene:1-10206

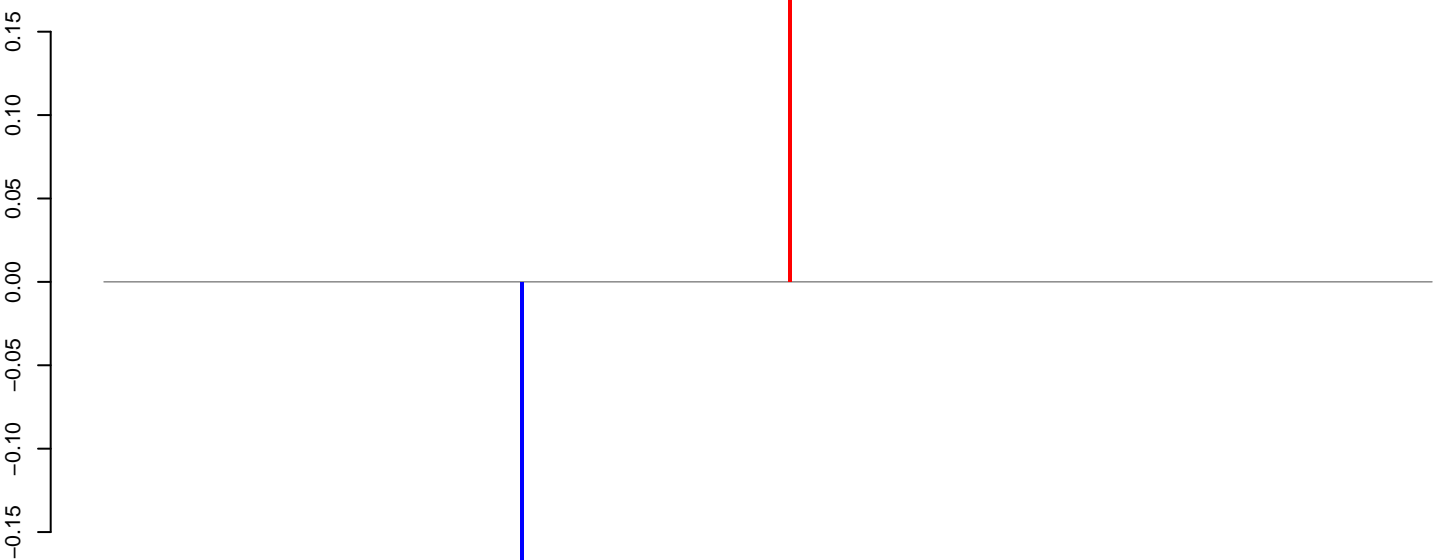
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock1.rep**



Window size=25, negative=8919, total=0 @ NC\_030115.1-Anopheles\_C\_virus\_non-structural\_polyprotein\_and\_structural\_polyprotein\_genes:1-8919

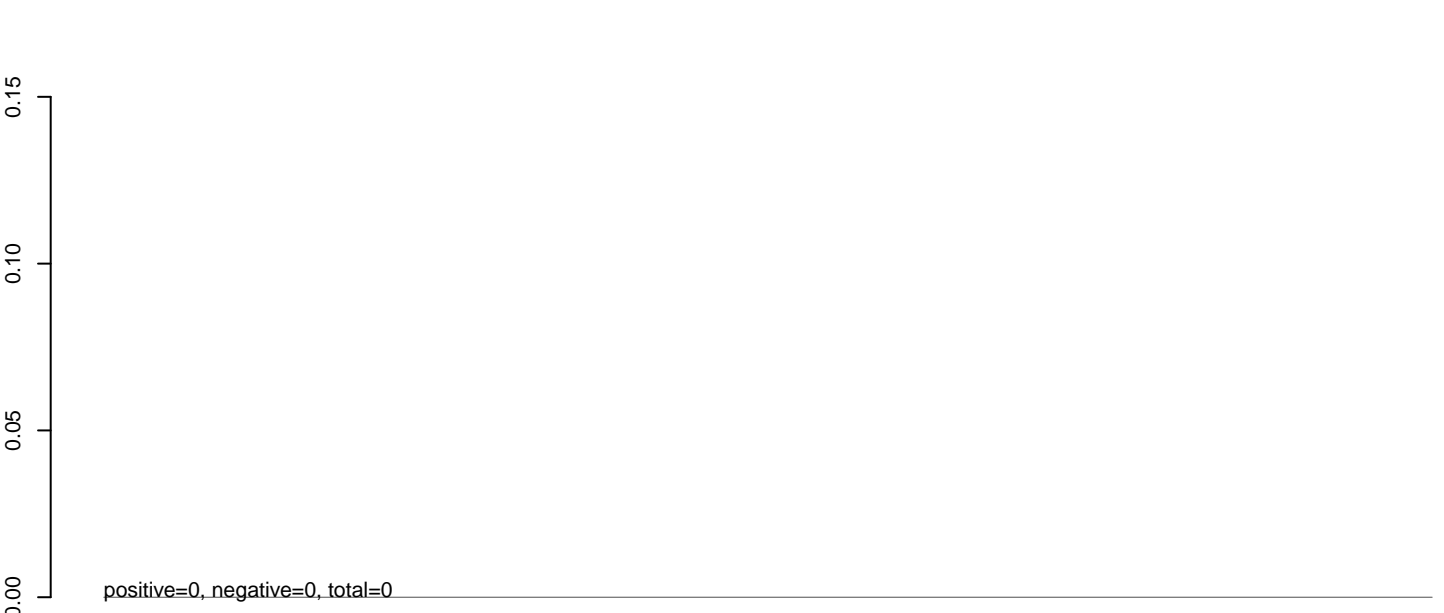
0 2000 4000 6000 8000



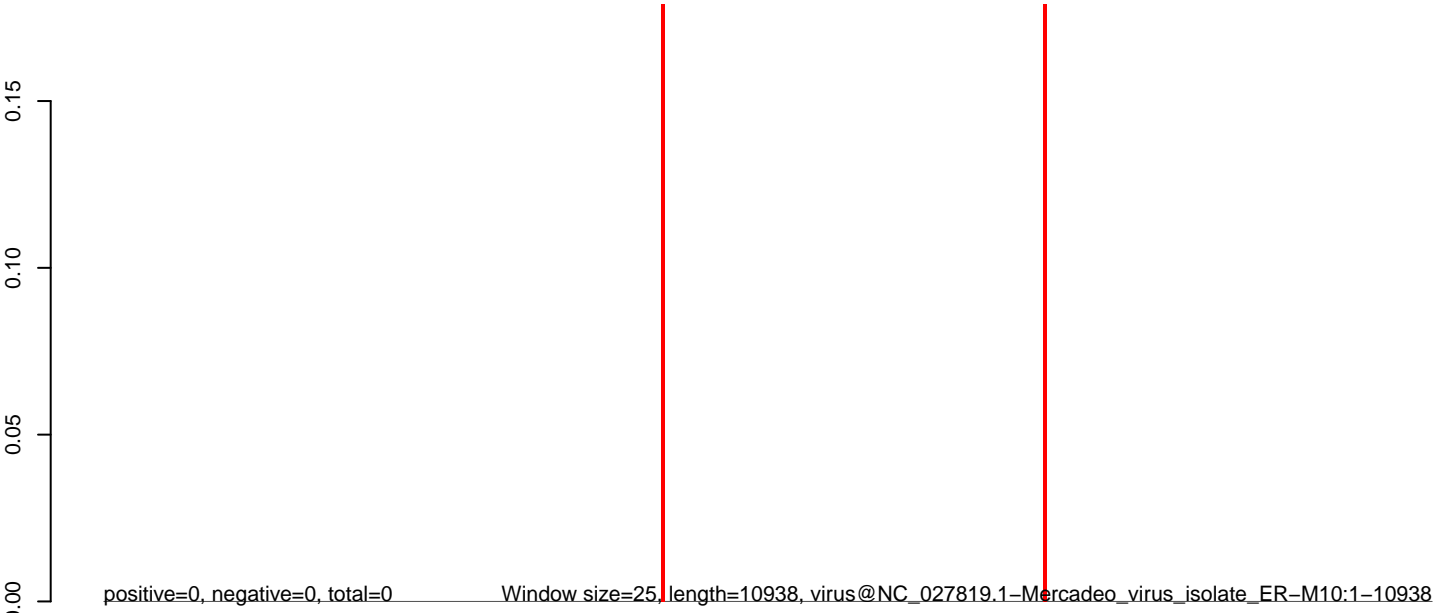
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

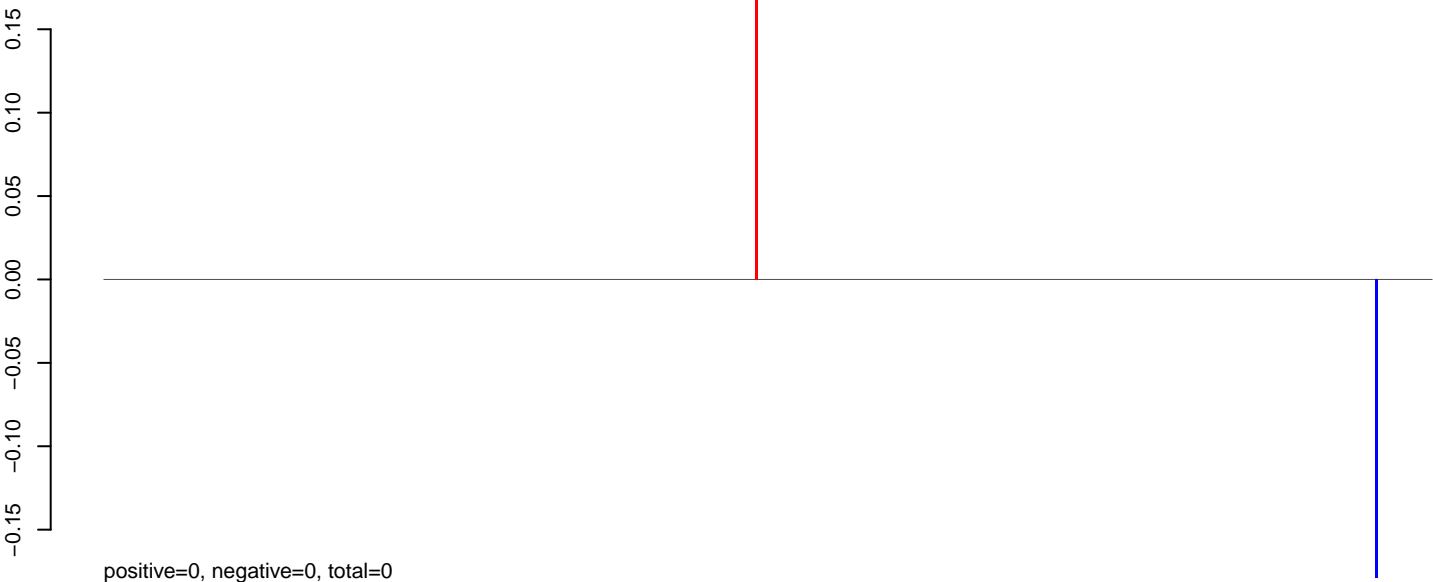


**AeAlbo\_C636\_6dpi\_mock1.rep**

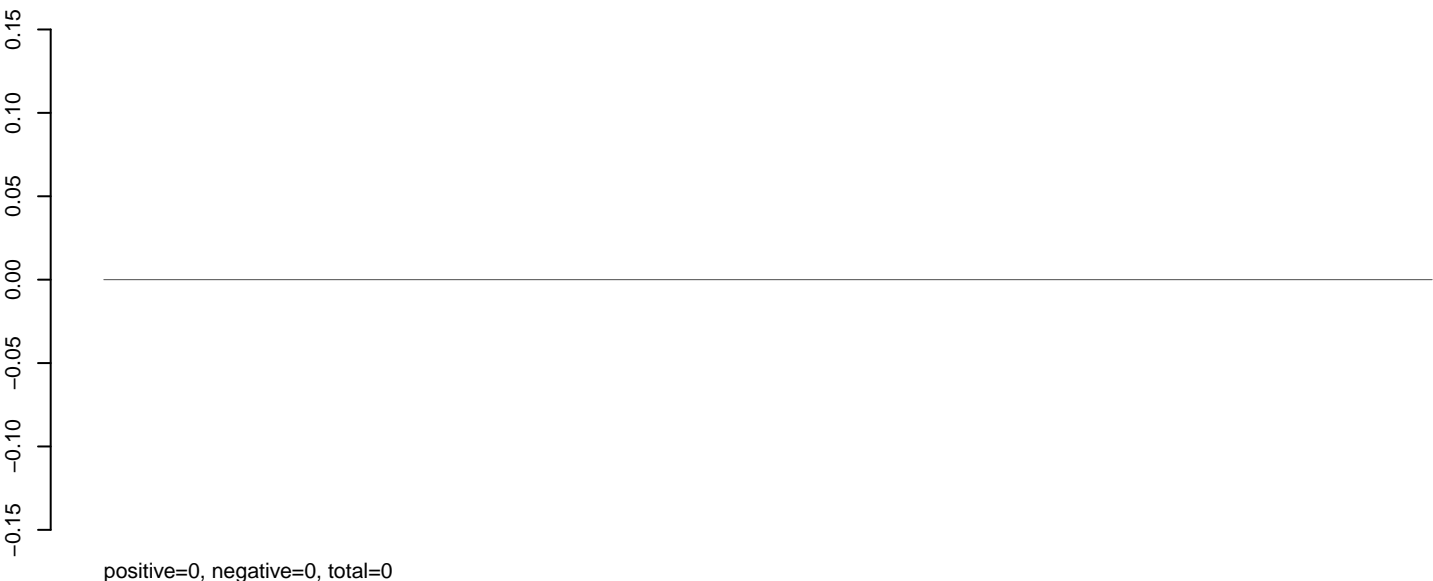


0 2000 4000 6000 8000 10000

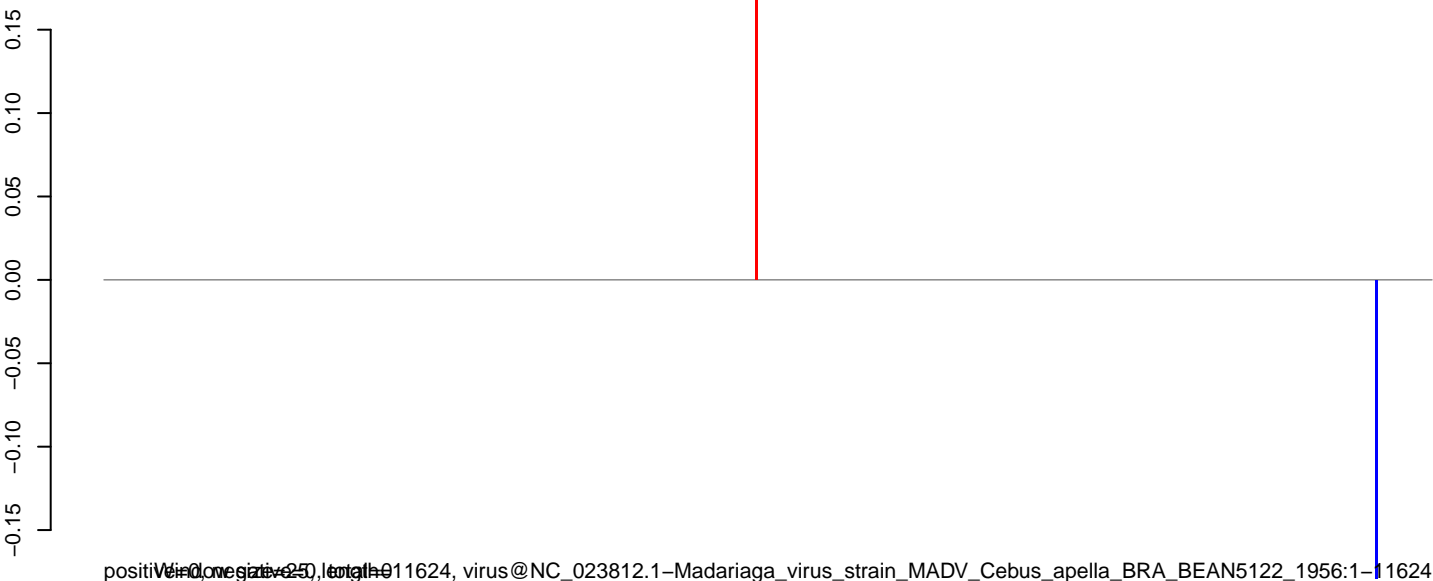
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

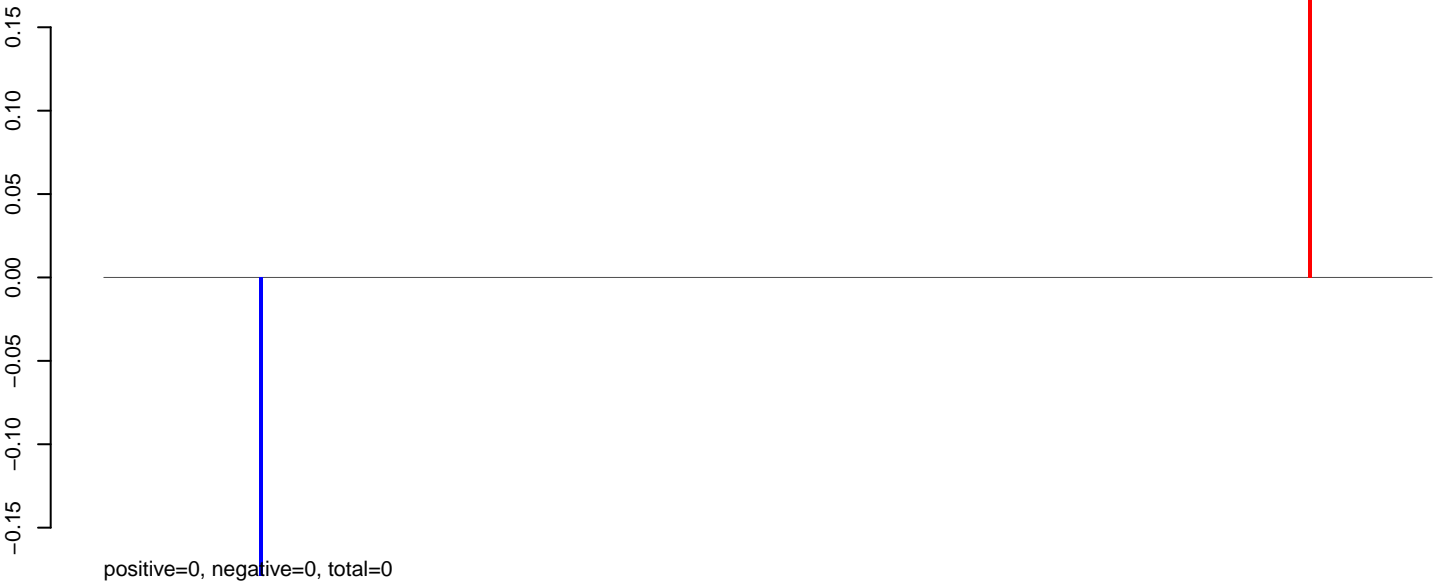


**AeAlbo\_C636\_6dpi\_mock1.rep**

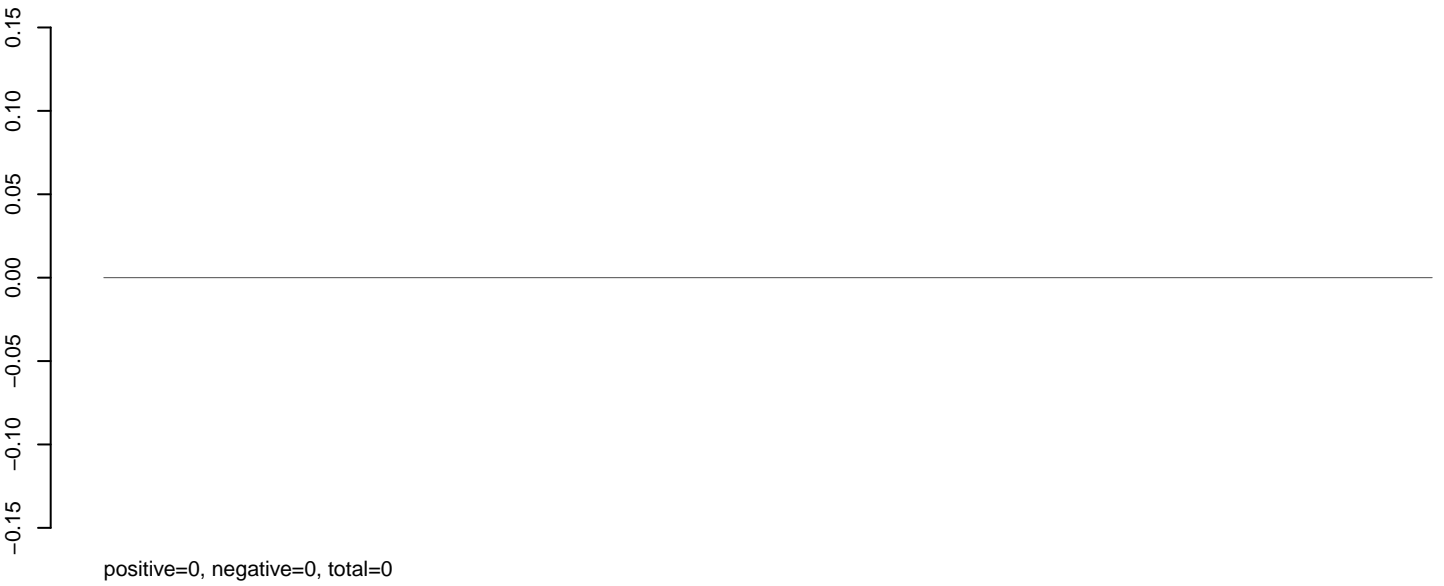


0 2000 4000 6000 8000 10000 12000

**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



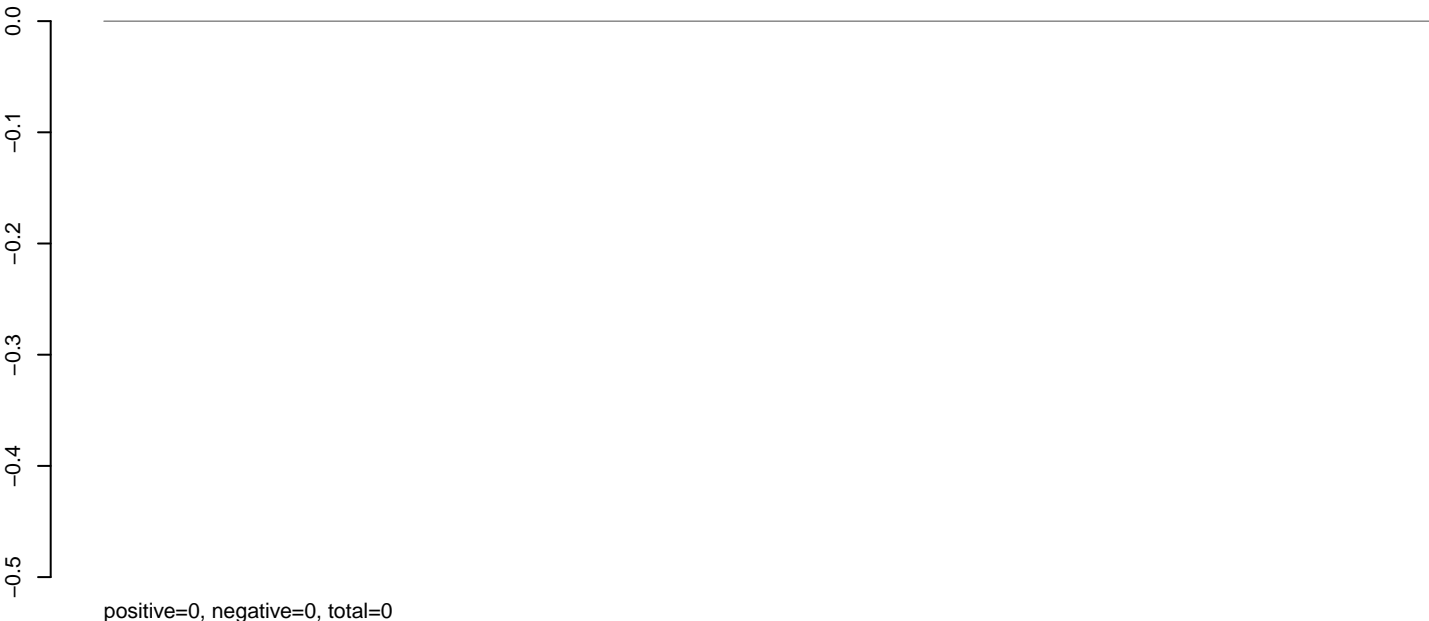
**AeAlbo\_C636\_6dpi\_mock1.rep**



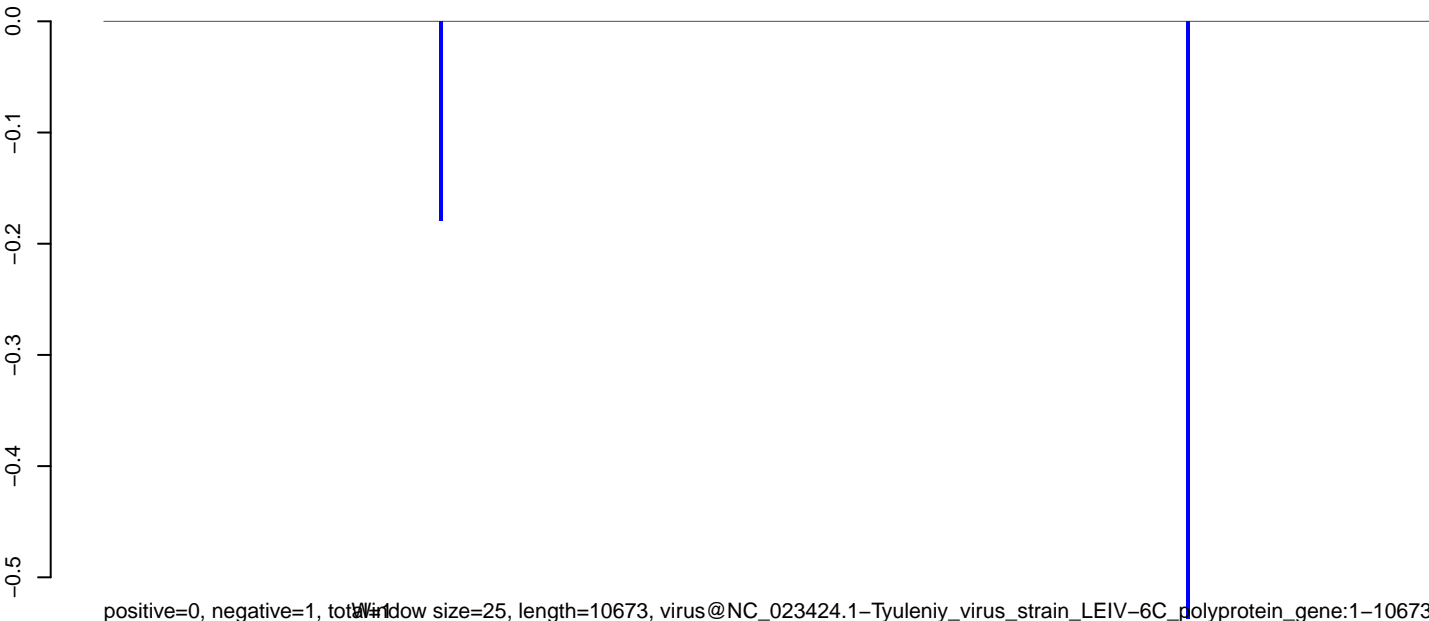
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



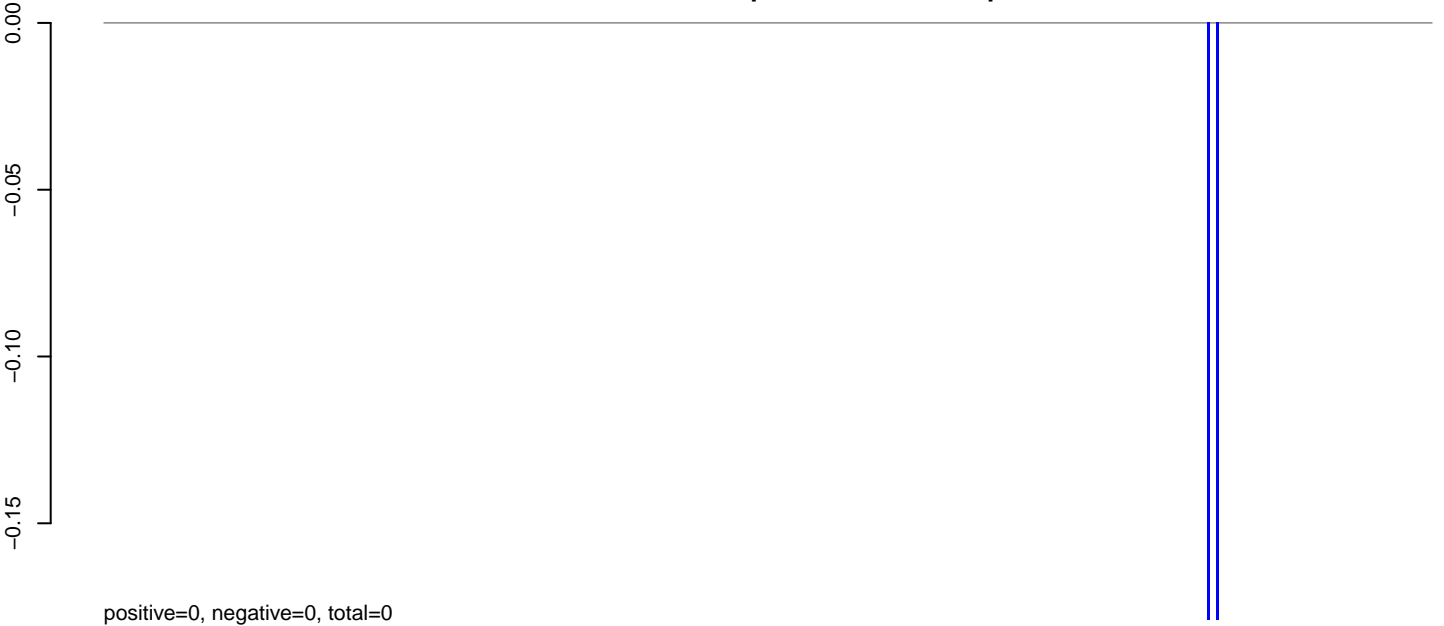
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



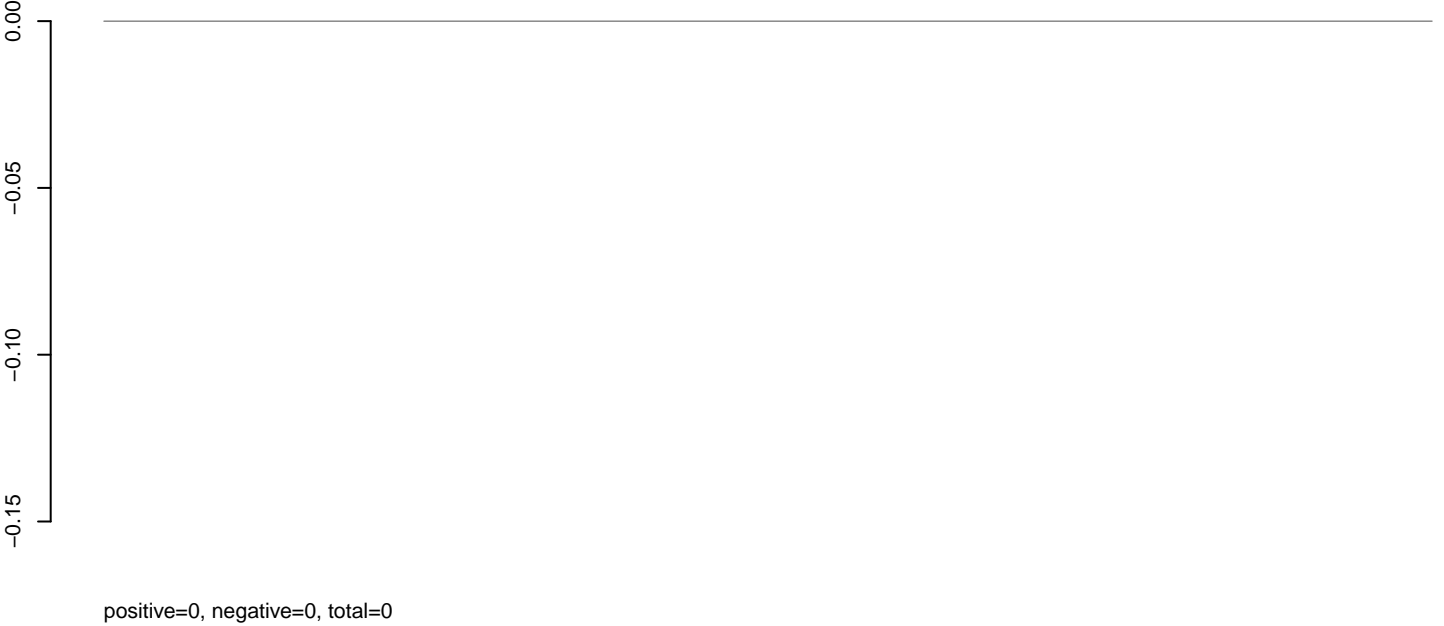
**AeAlbo\_C636\_6dpi\_mock1.rep**



**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



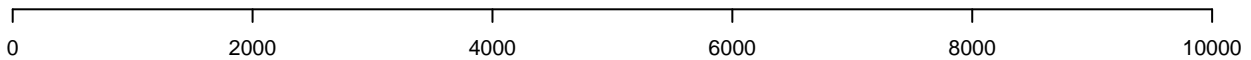
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



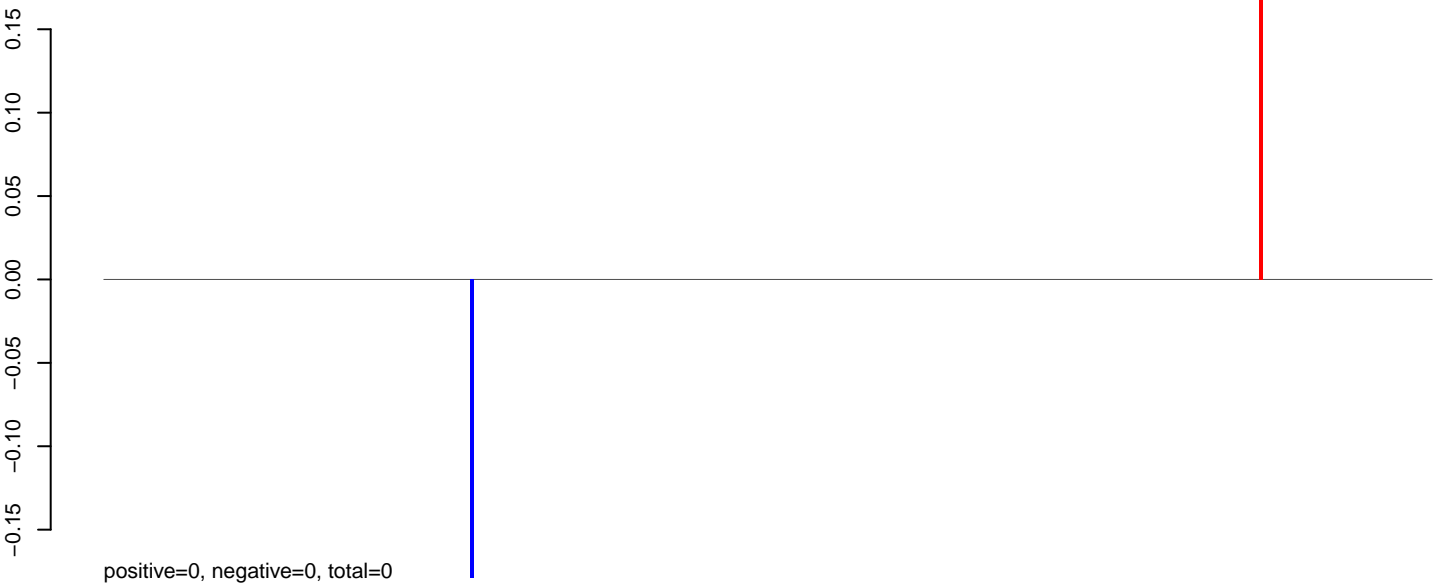
**AeAlbo\_C636\_6dpi\_mock1.rep**



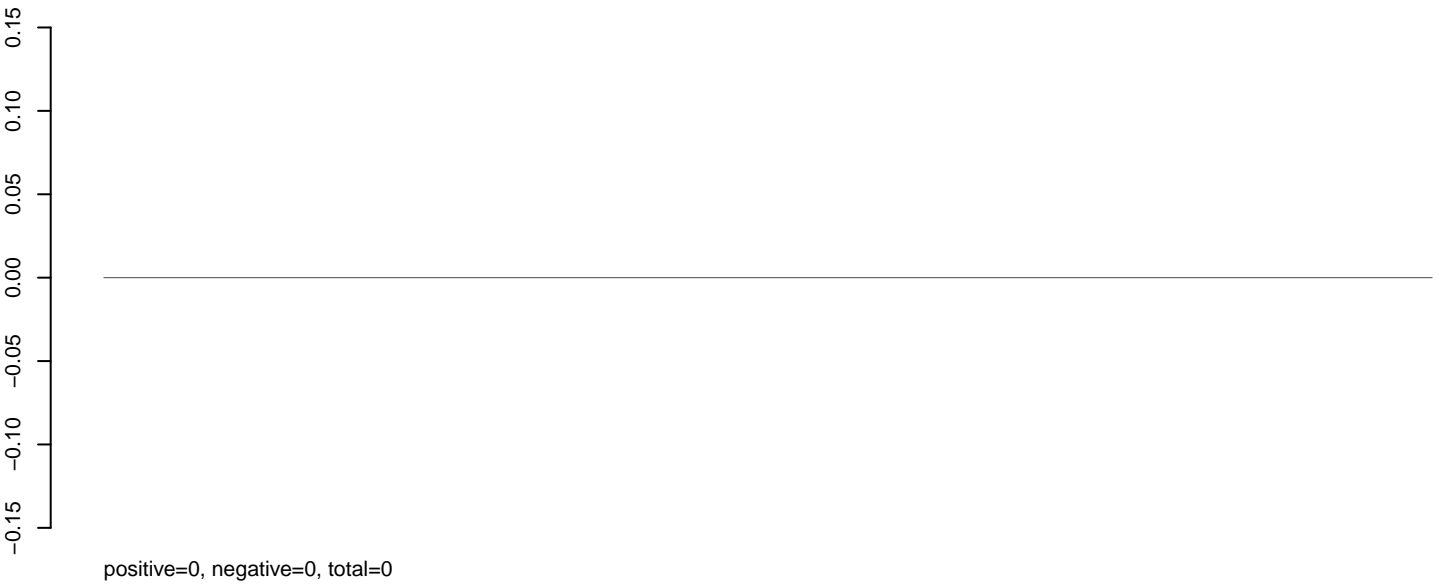
total=0, window size=25, length=11064, virus@NC\_012932.1-Aedes\_flavivirus\_genomic\_RNA\_strain\_Narita-21:1-11064



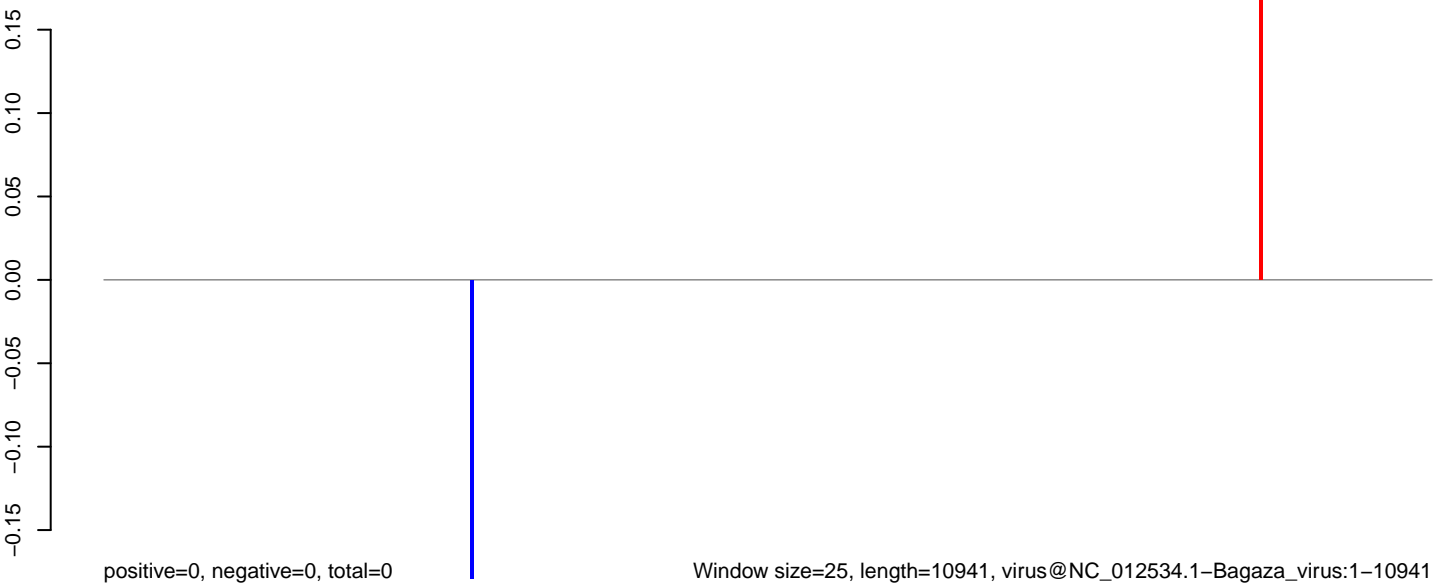
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

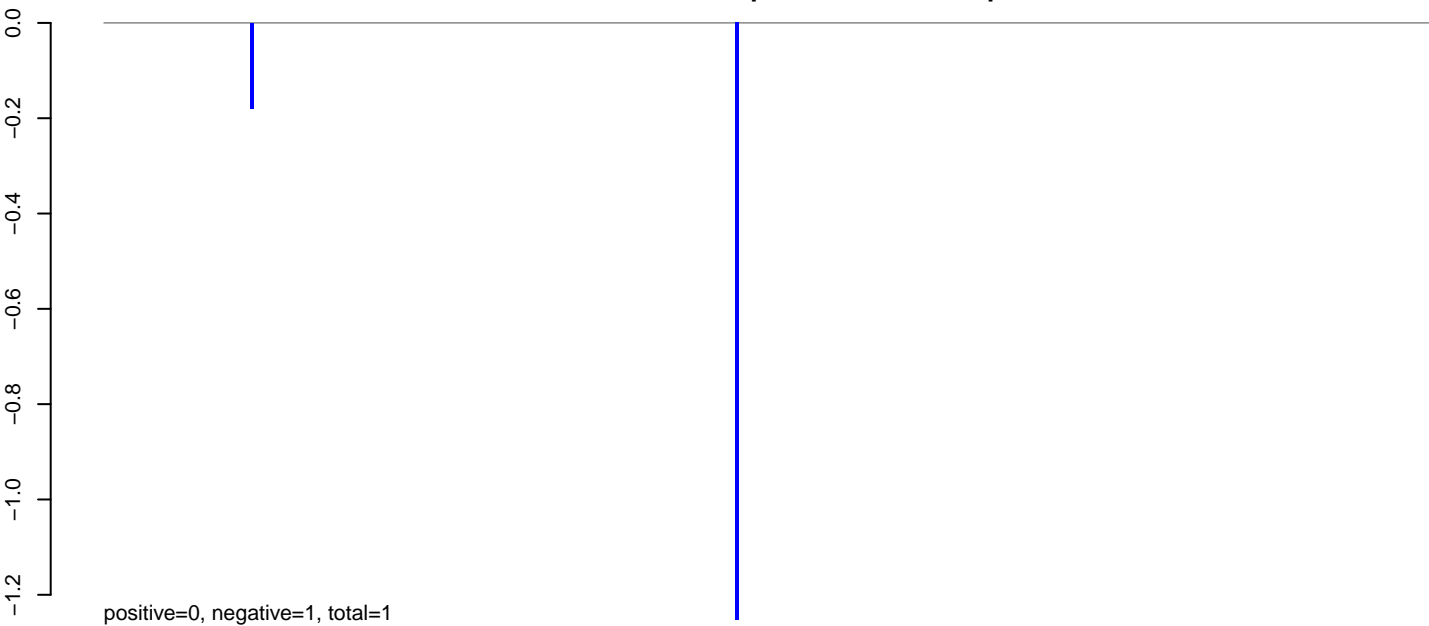


**AeAlbo\_C636\_6dpi\_mock1.rep**

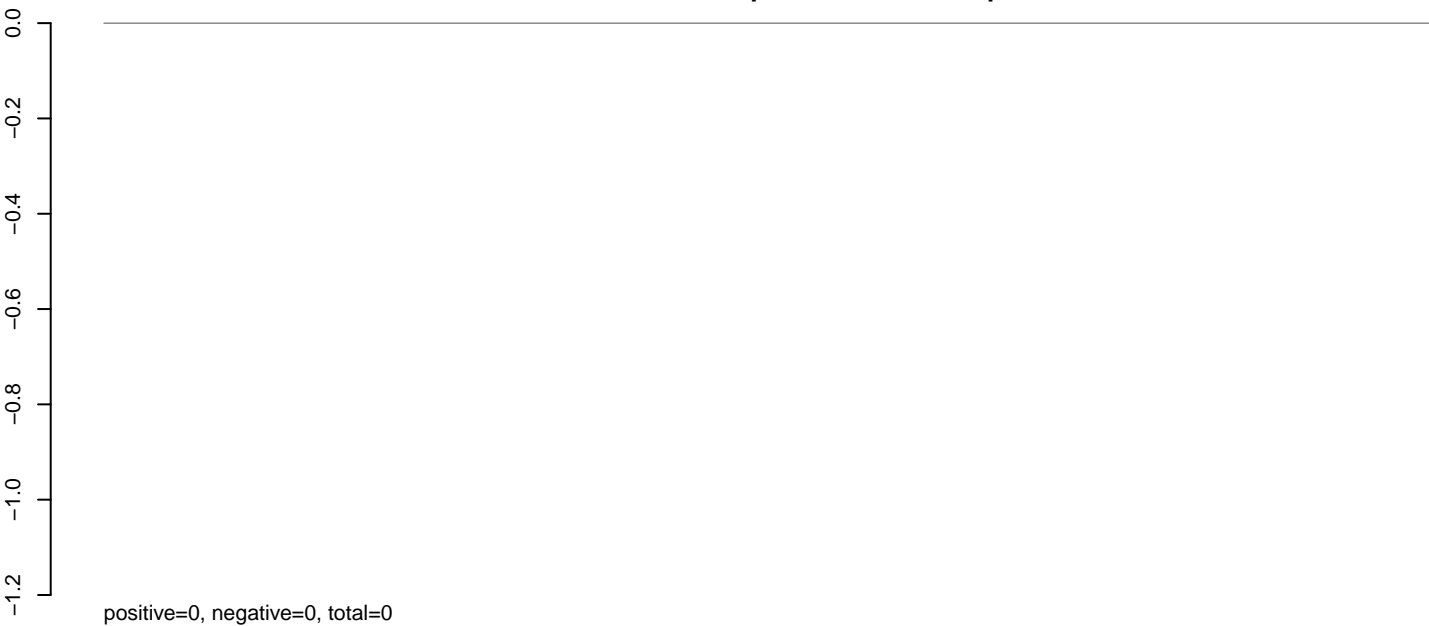


0 2000 4000 6000 8000 10000

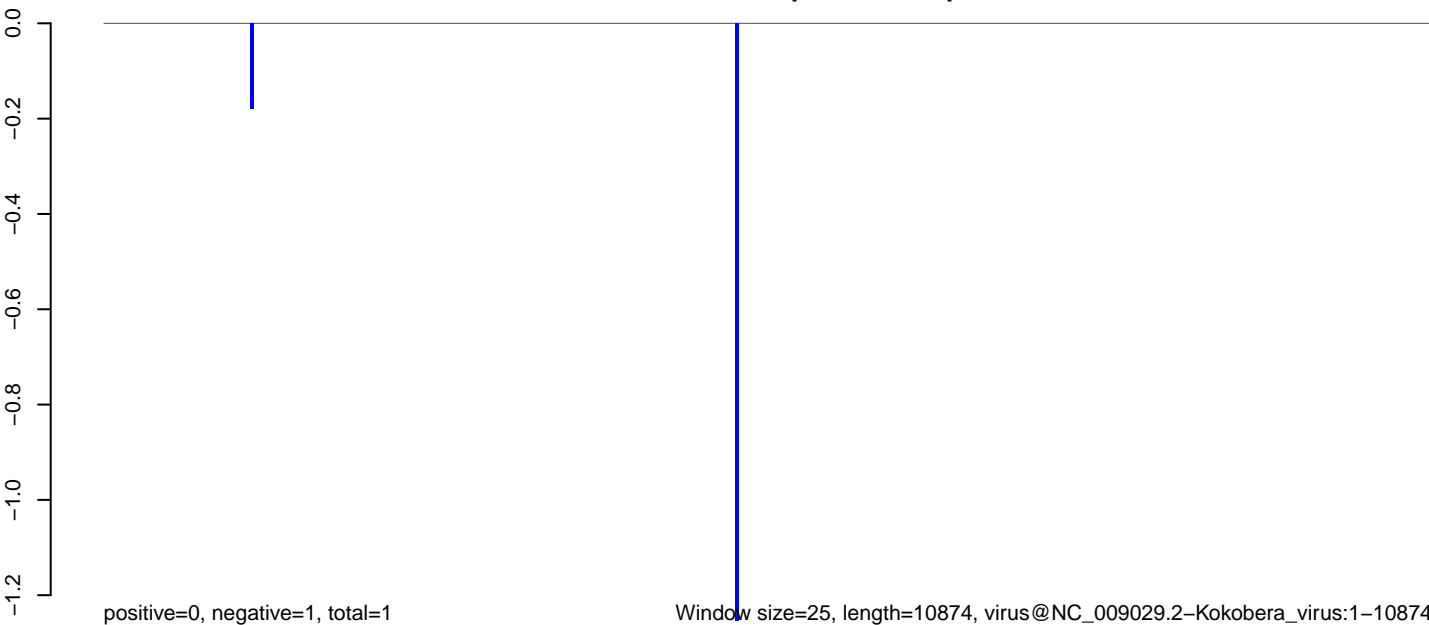
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



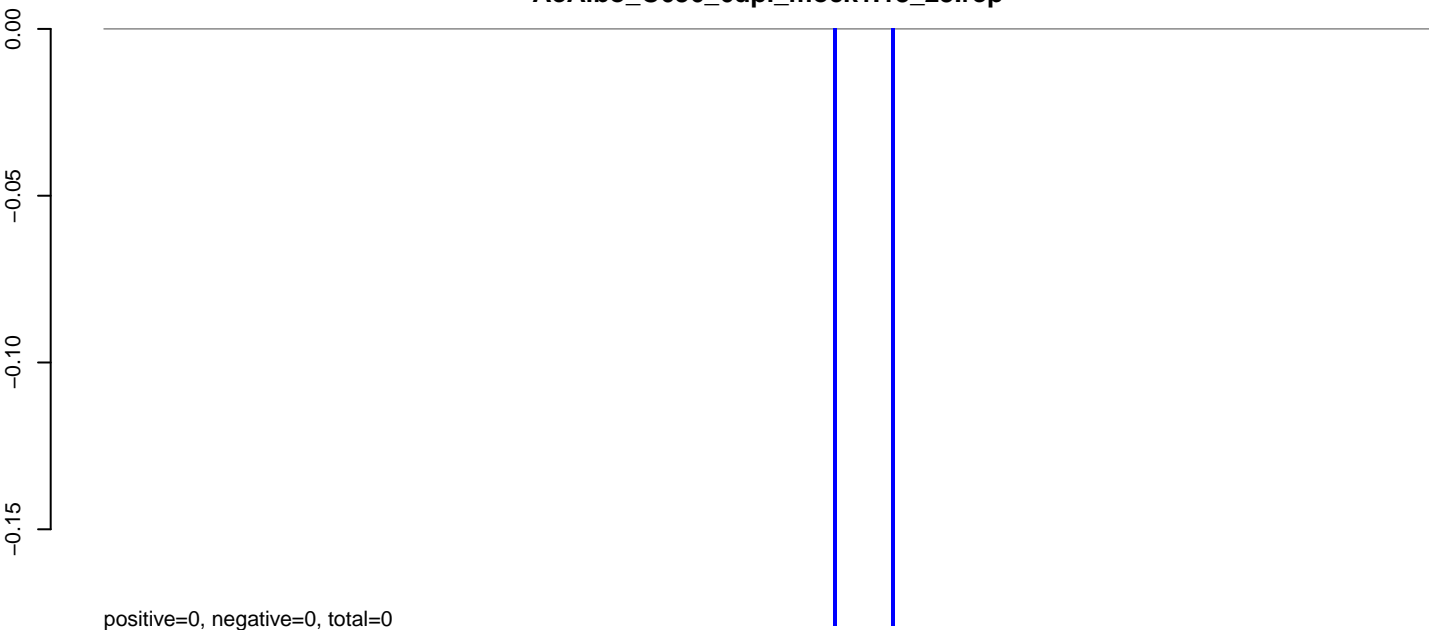
**AeAlbo\_C636\_6dpi\_mock1.rep**



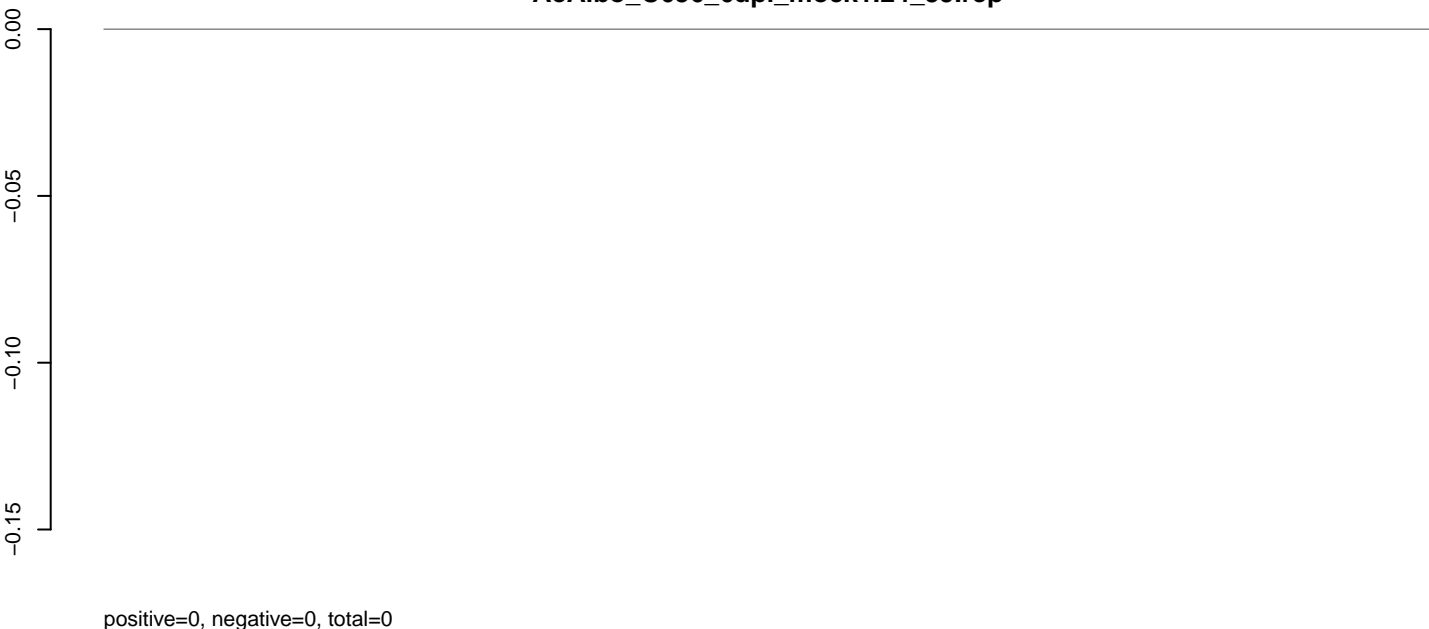
Window size=25, length=10874, virus@NC\_009029.2-Kokobera\_virus:1-10874

0 2000 4000 6000 8000 10000

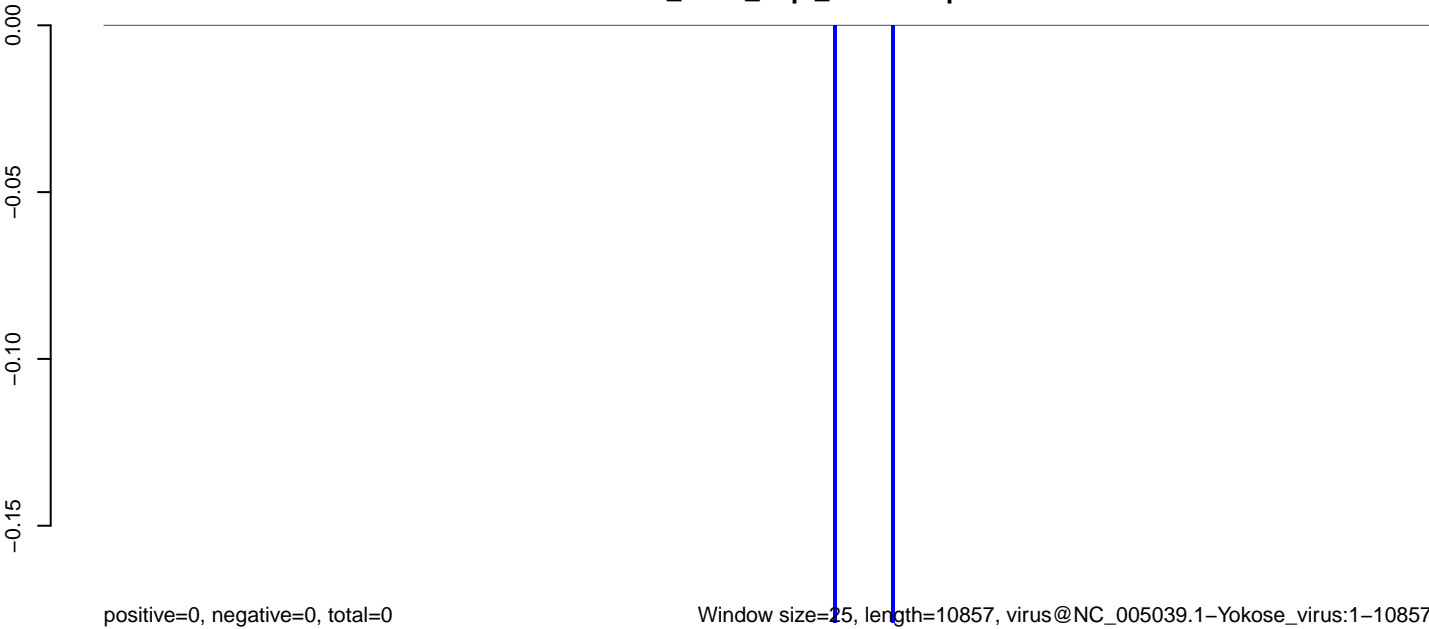
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



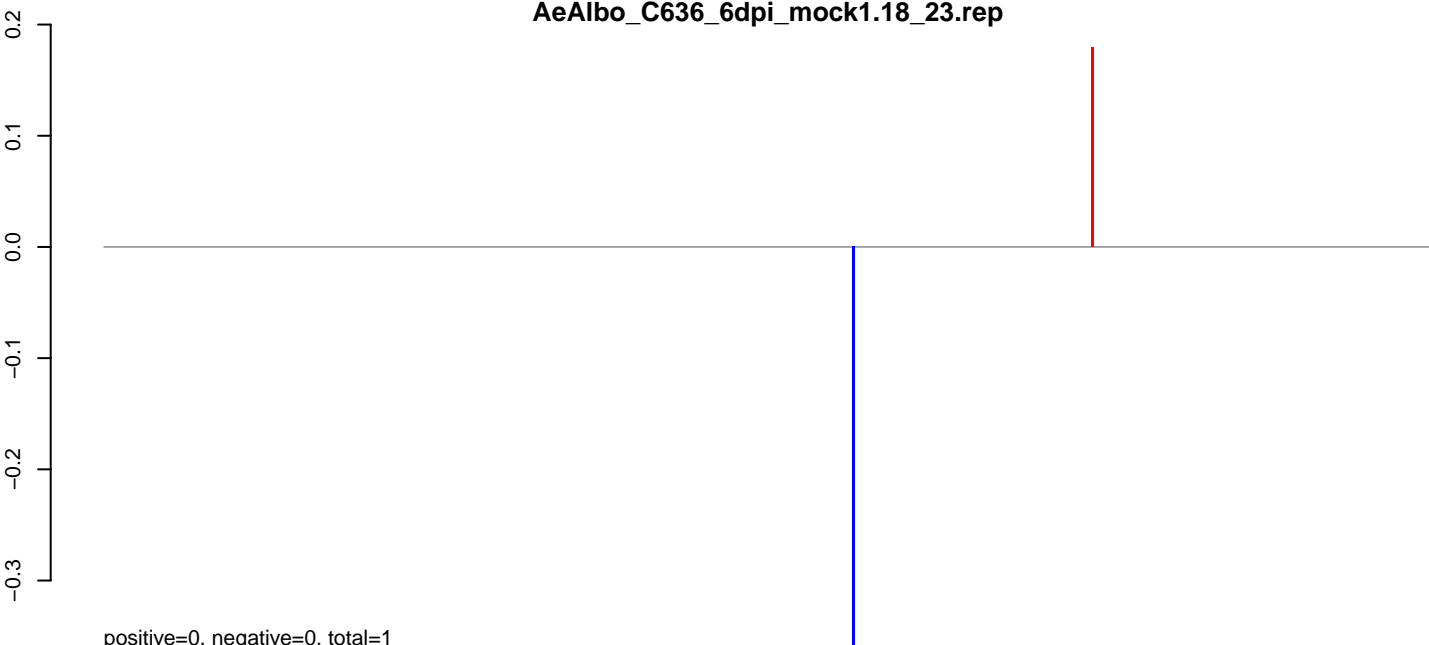
**AeAlbo\_C636\_6dpi\_mock1.rep**



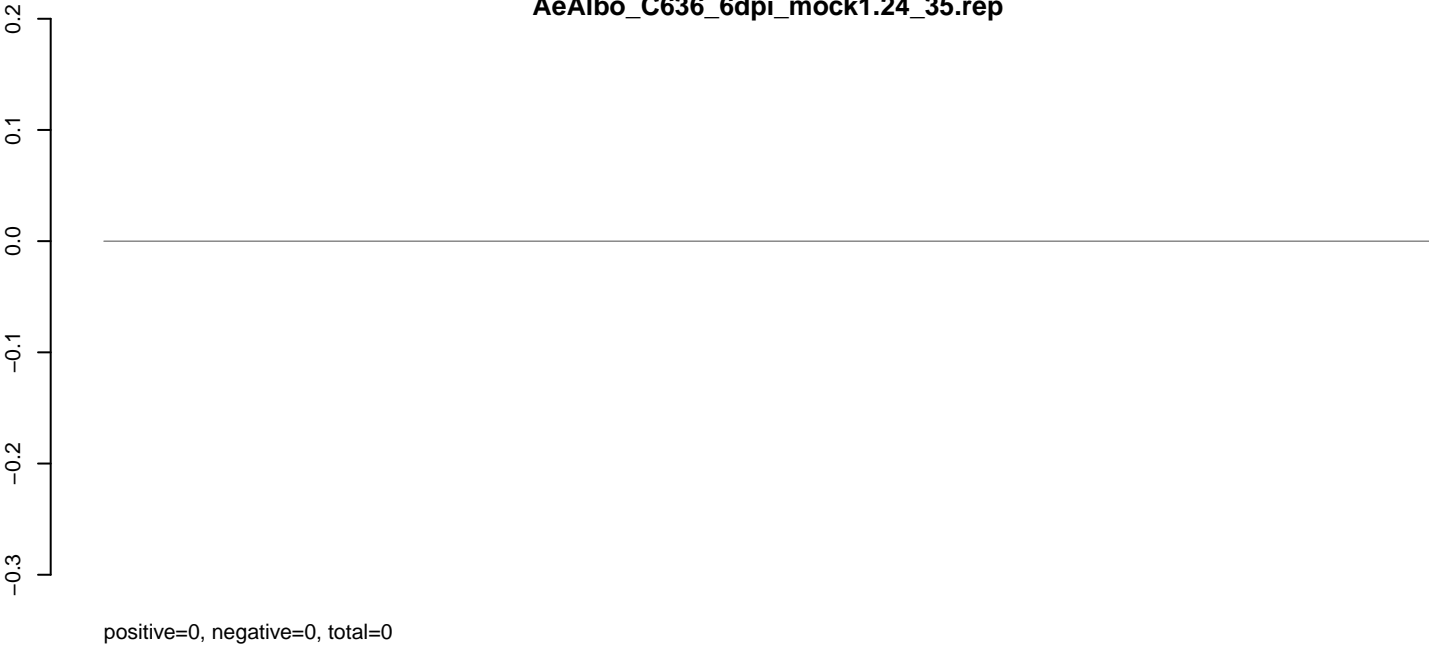
0 2000 4000 6000 8000 10000



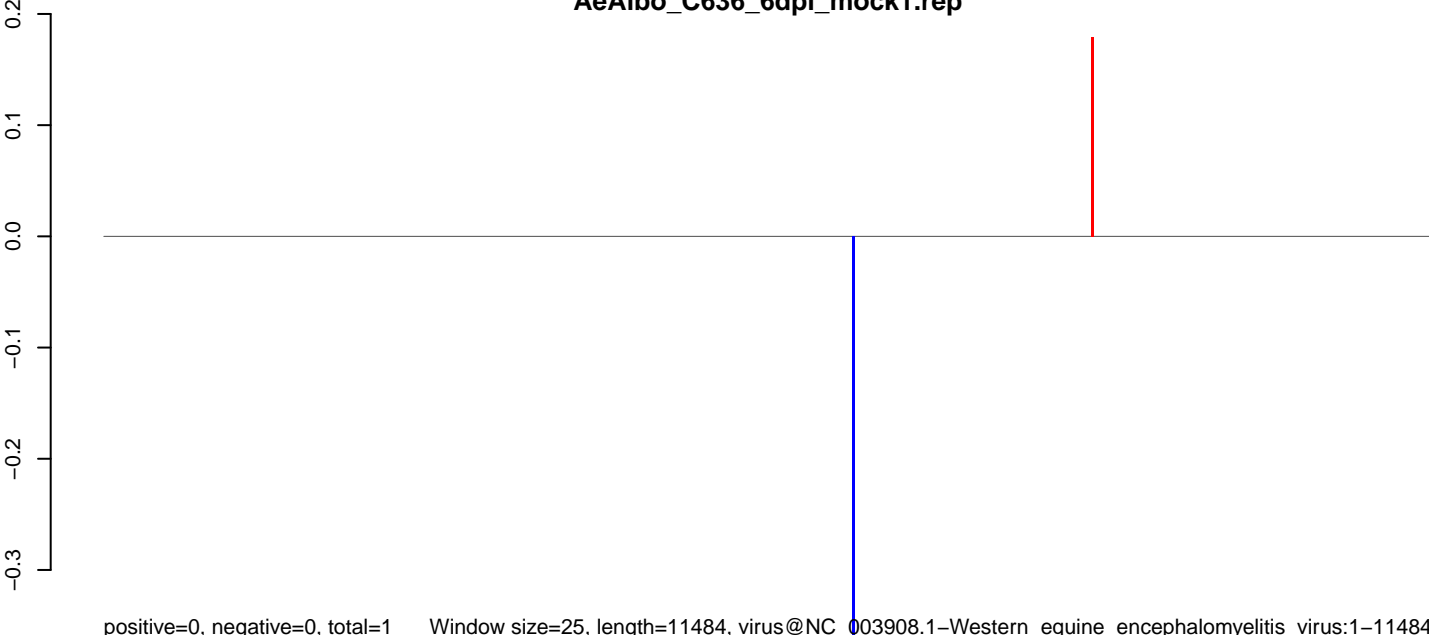
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



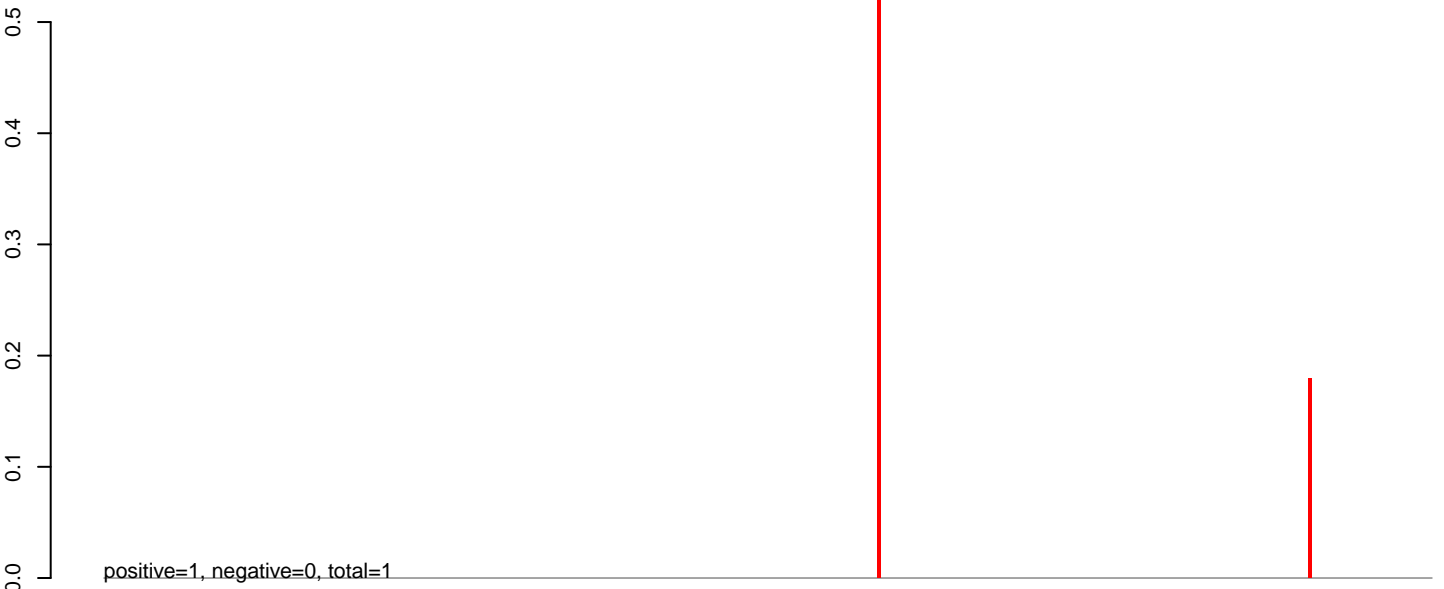
**AeAlbo\_C636\_6dpi\_mock1.rep**



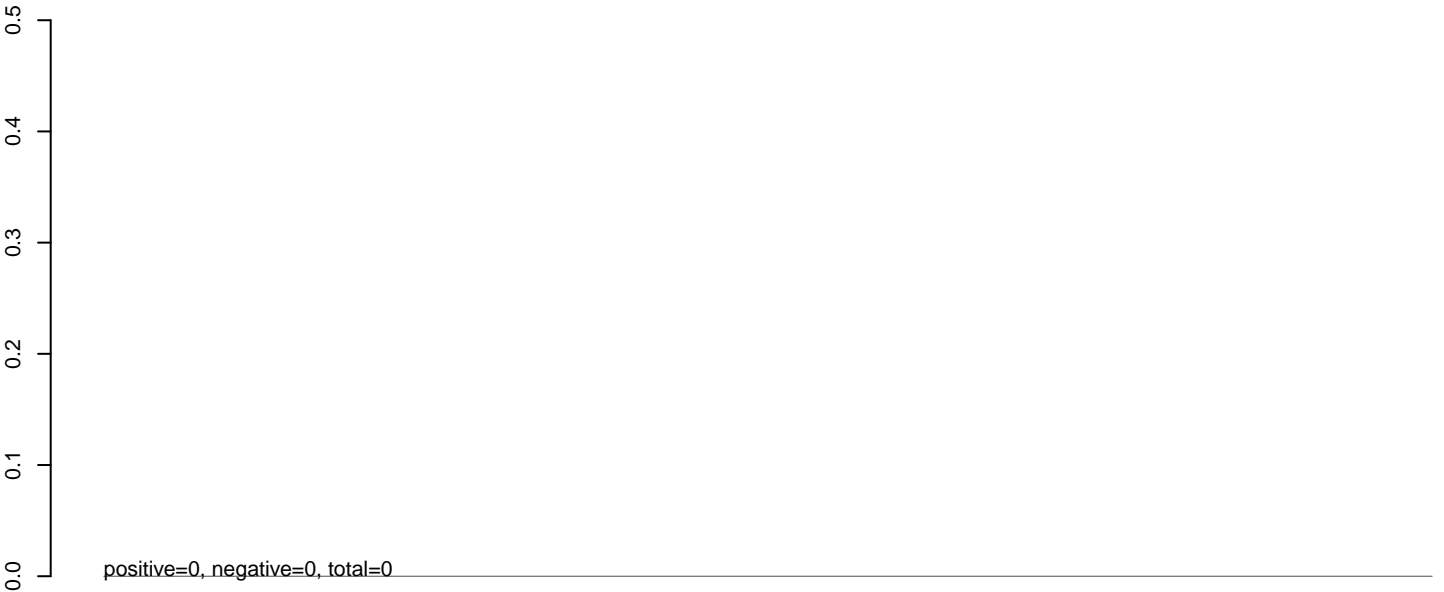
Window size=25, length=11484, virus@NC\_003908.1-Western\_equine\_encephalomyelitis\_virus:1-11484

0 2000 4000 6000 8000 10000

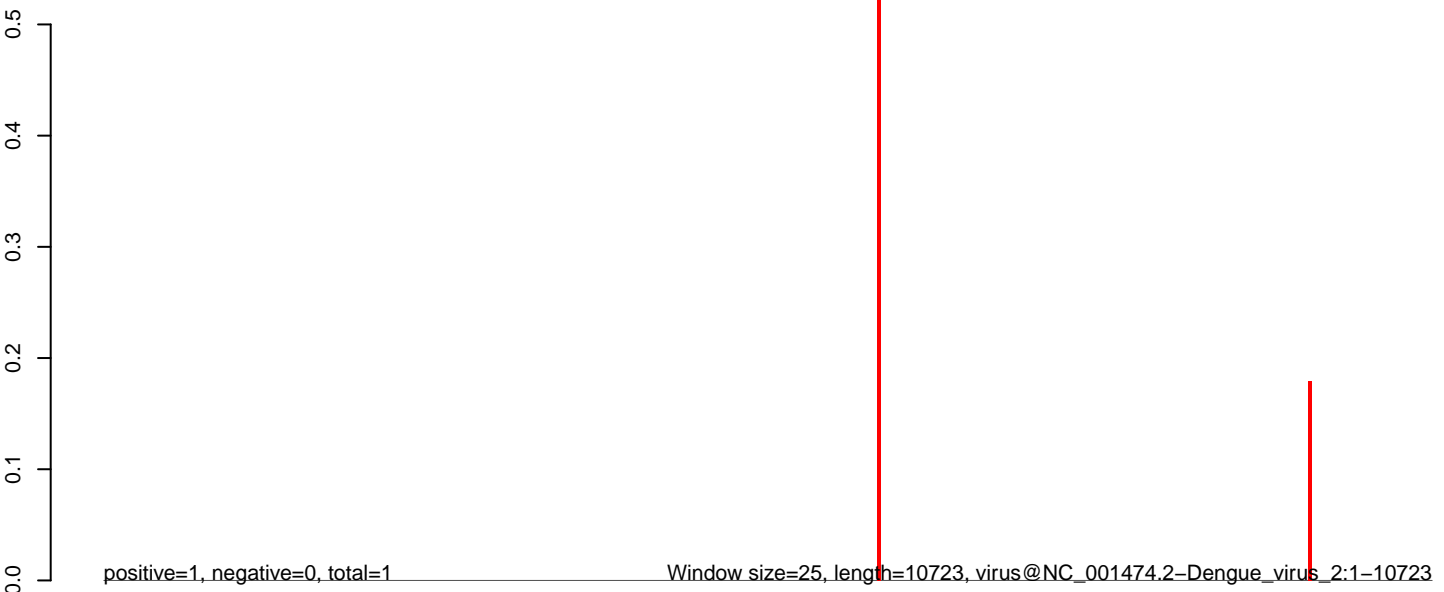
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

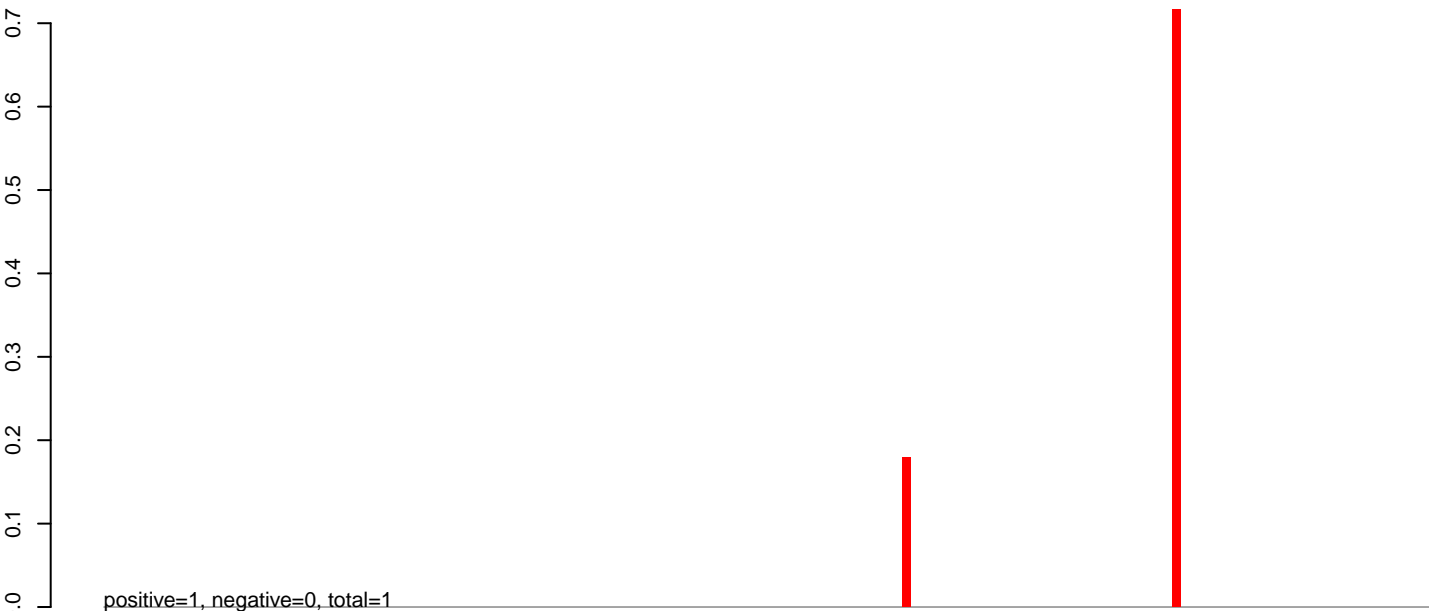


**AeAlbo\_C636\_6dpi\_mock1.rep**

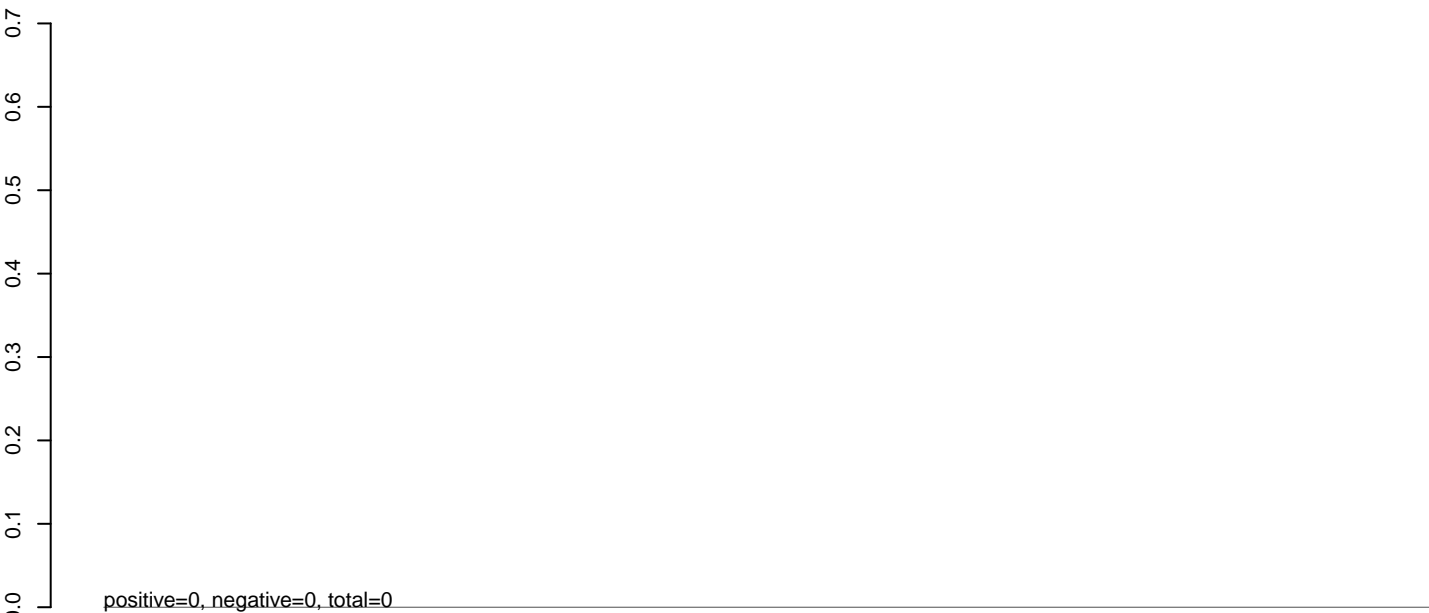


0 2000 4000 6000 8000 10000

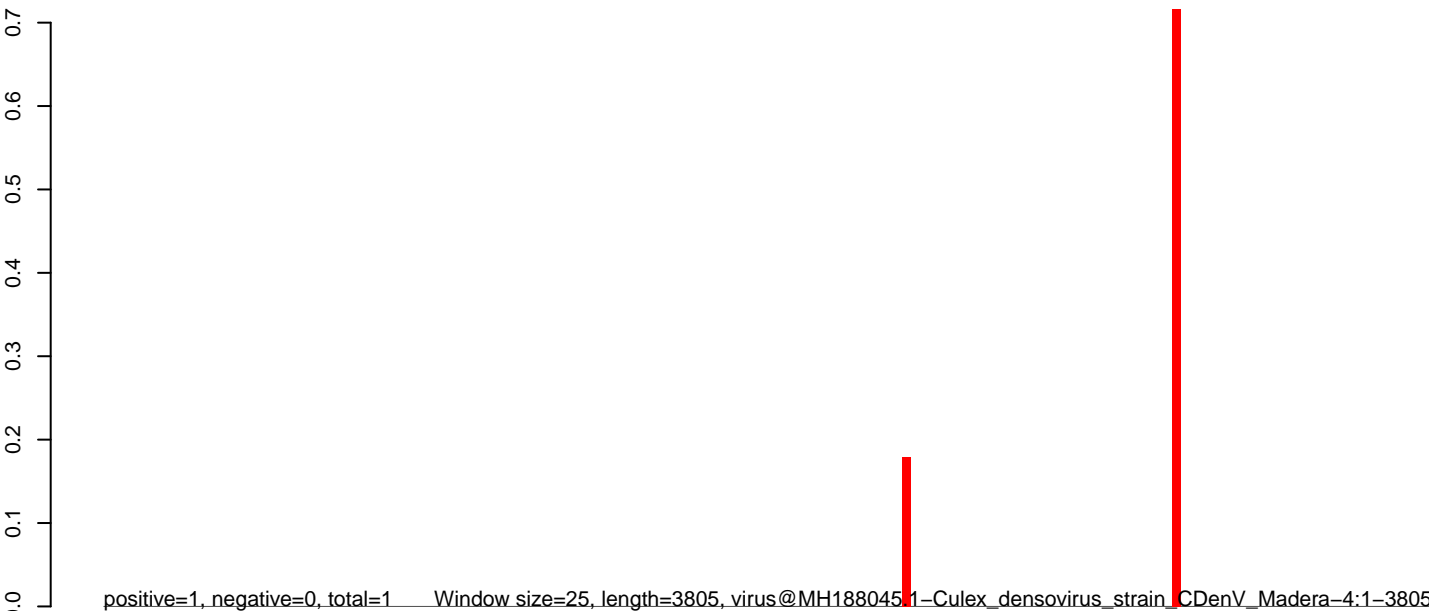
AeAlbo\_C636\_6dpi\_mock1.18\_23.rep



AeAlbo\_C636\_6dpi\_mock1.24\_35.rep



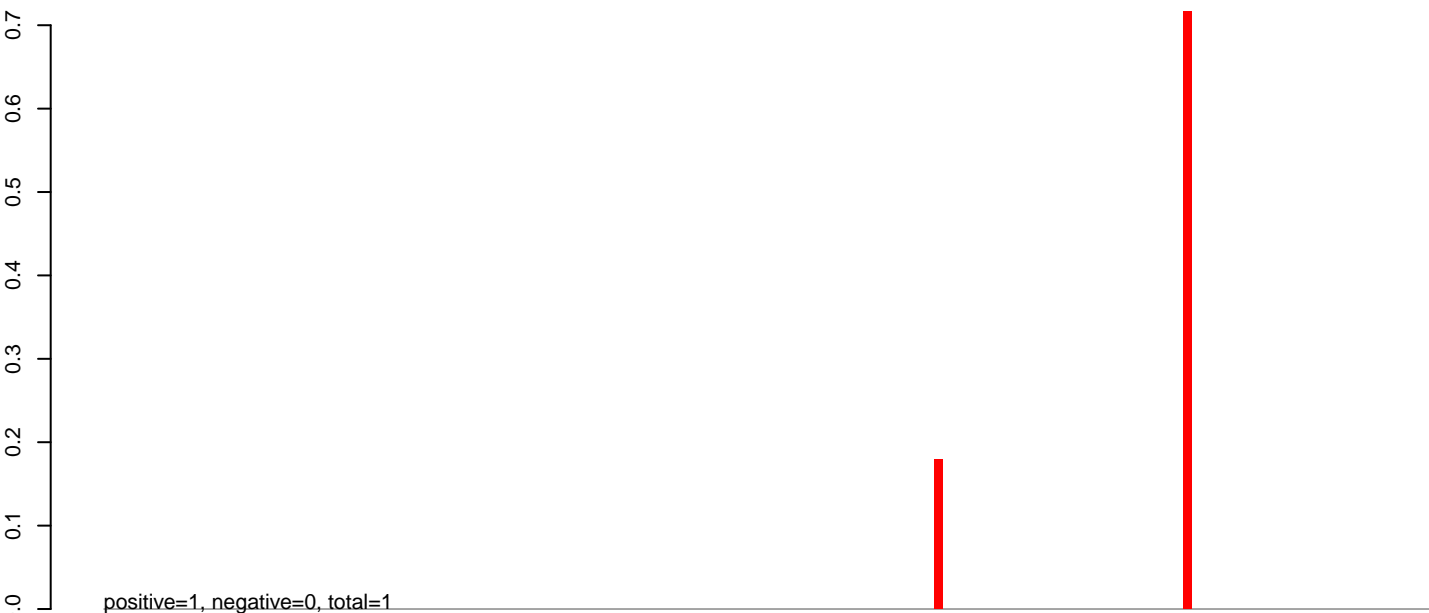
AeAlbo\_C636\_6dpi\_mock1.rep



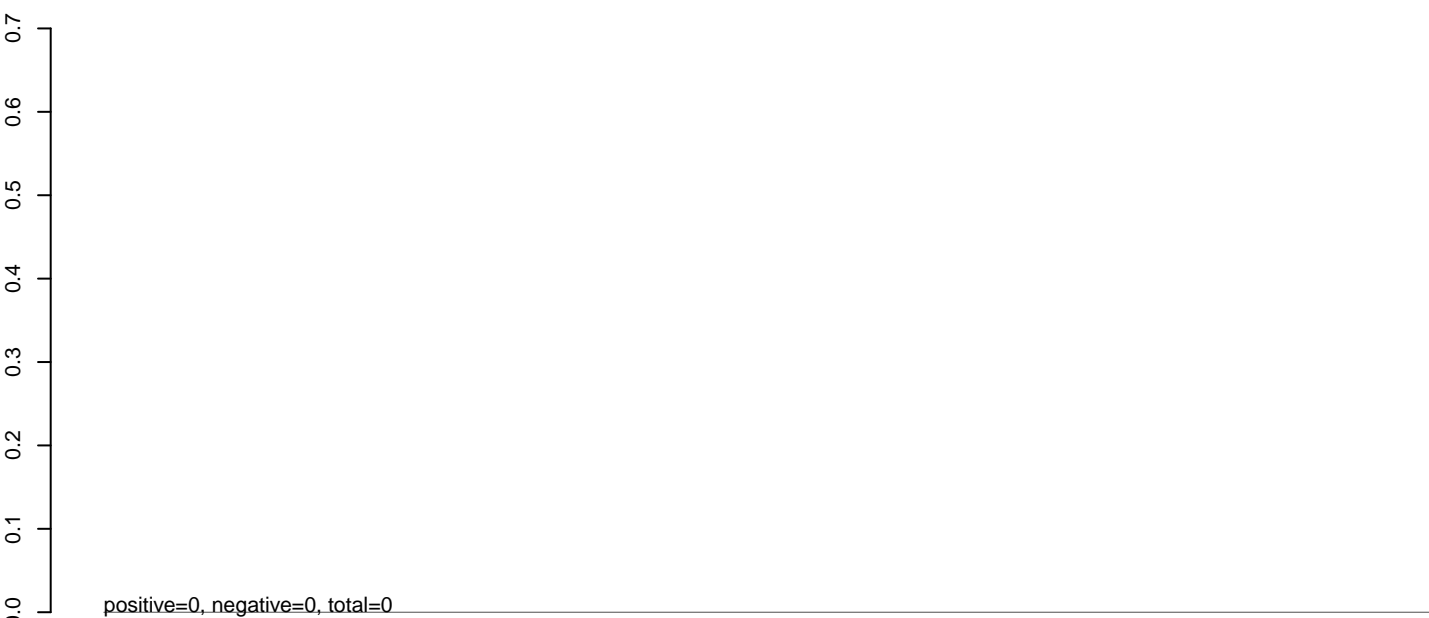
Window size=25, length=3805, virus@MH188045.1-Culex\_densovirus\_strain\_CDENV\_Madera-4:1-3805

0 1000 2000 3000 4000

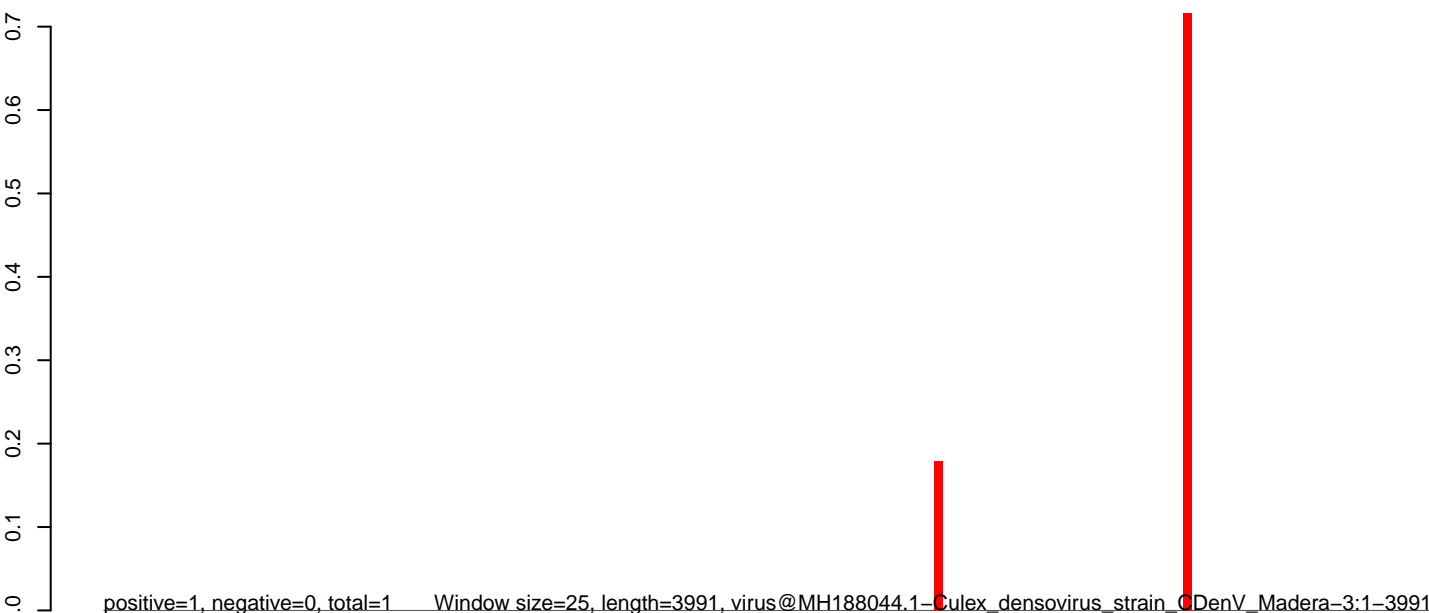
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



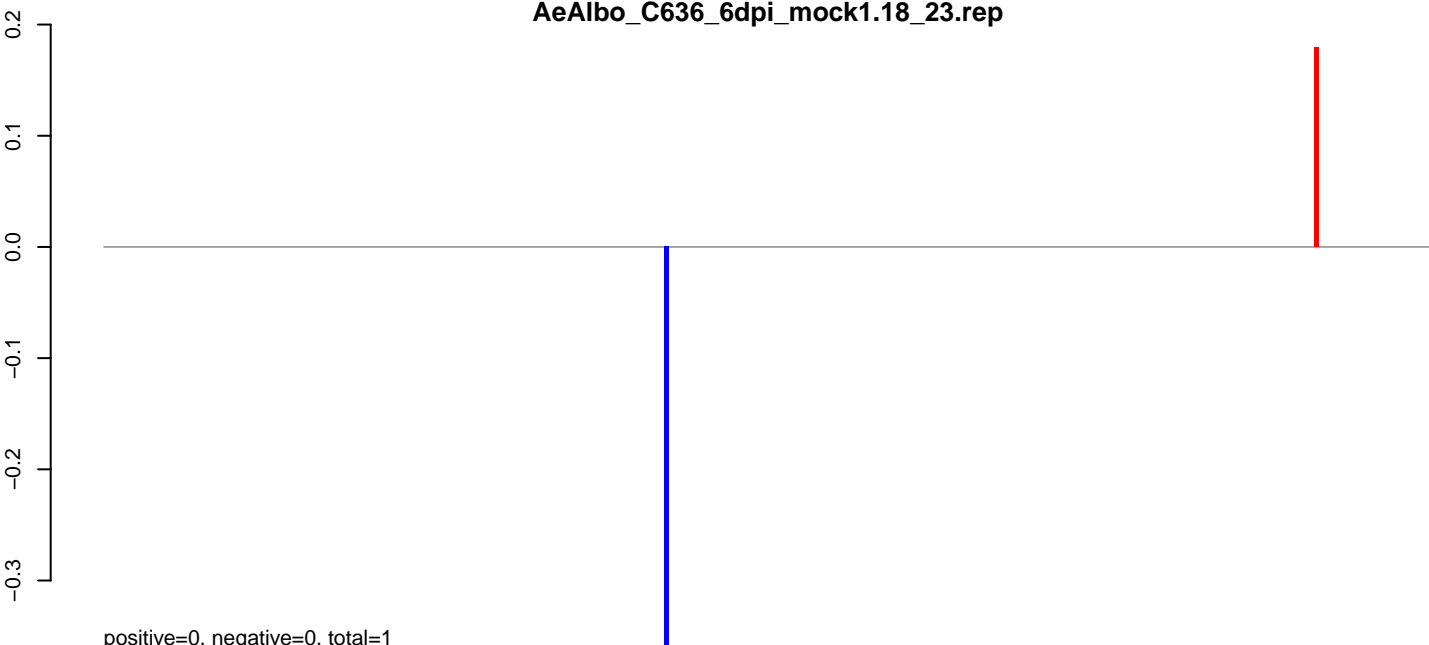
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock1.rep**

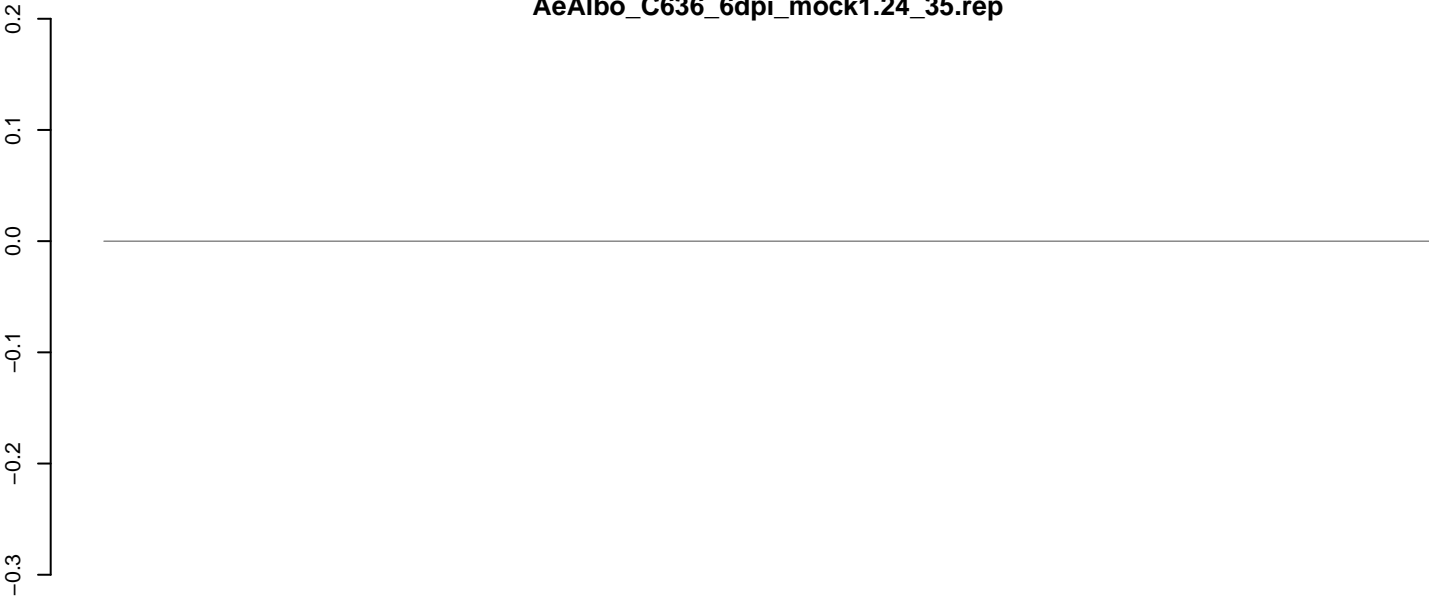


**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



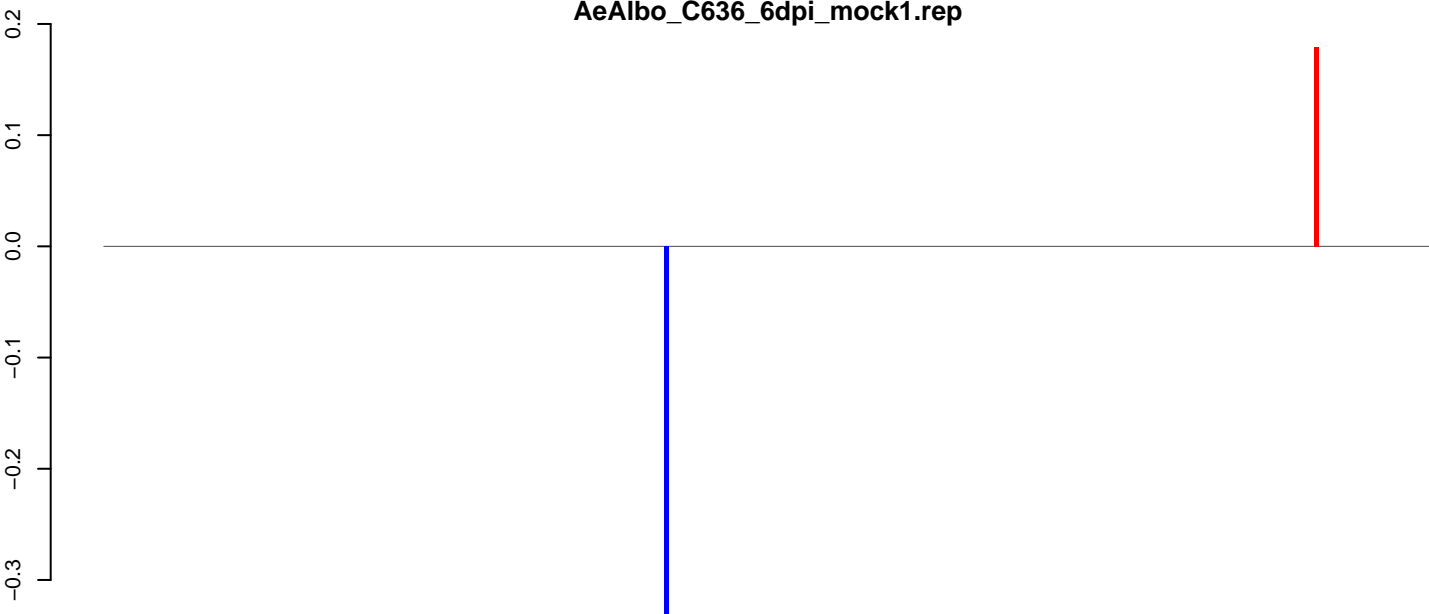
positive=0, negative=0, total=1

**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

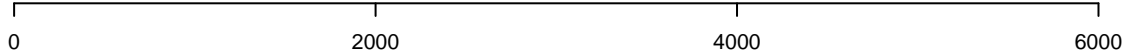


positive=0, negative=0, total=0

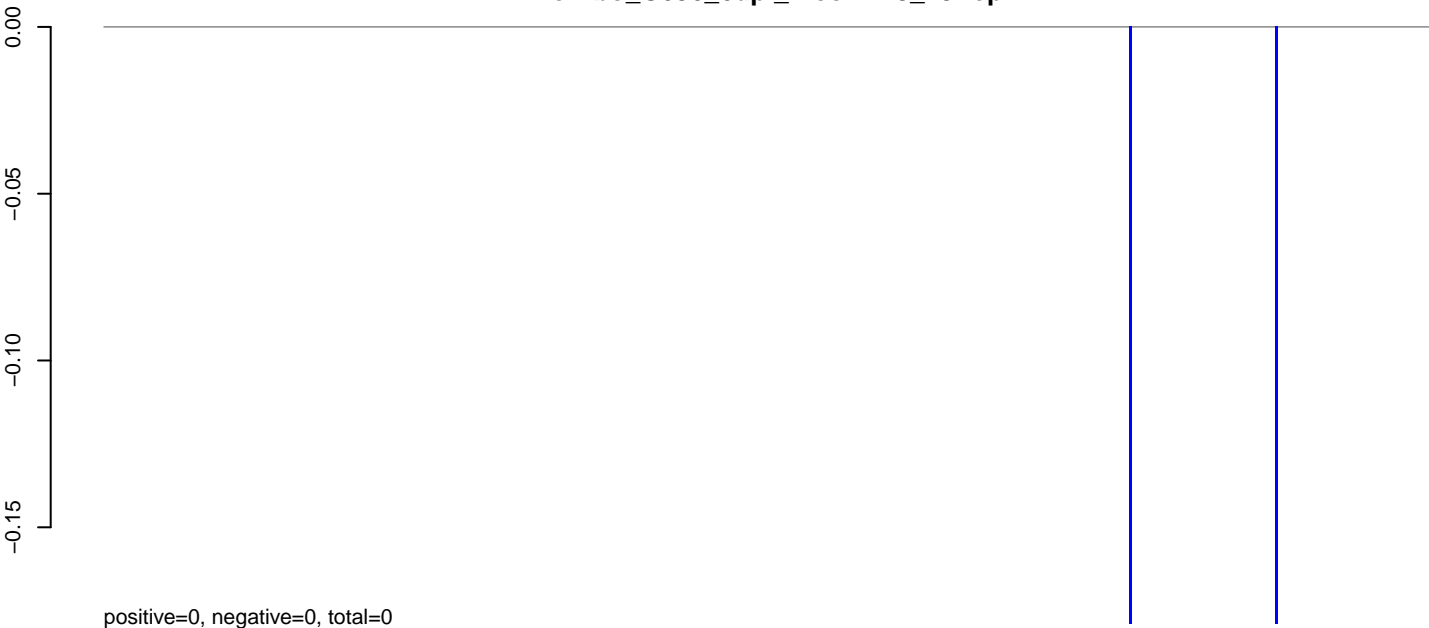
**AeAlbo\_C636\_6dpi\_mock1.rep**



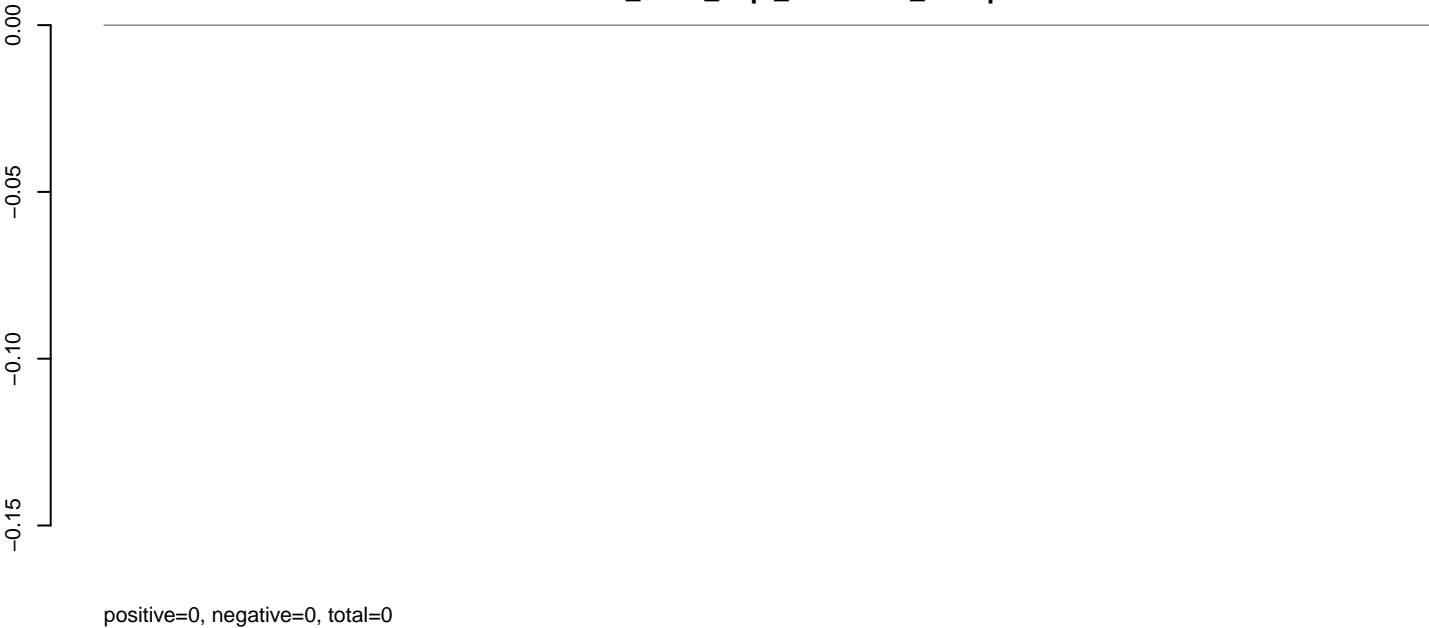
positive=0, negative=0, total=2, window size=25, length=7347, virus@MF176289.1\_Wilkie\_qin-like\_virus\_strain\_mos182CP103635\_segment\_1\_2:1-7347



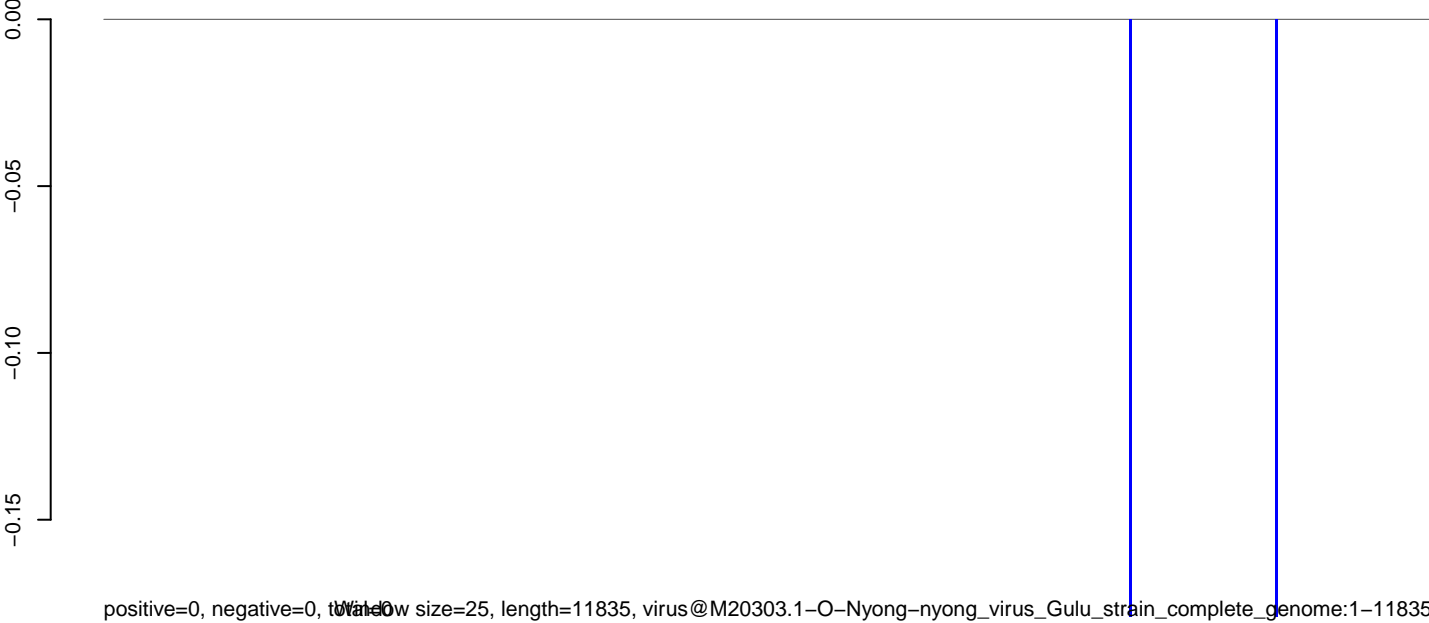
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



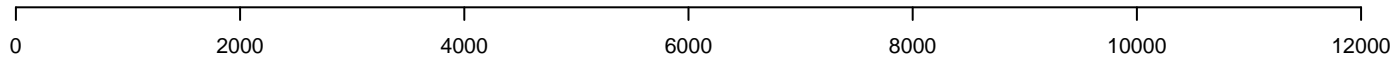
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock1.rep**



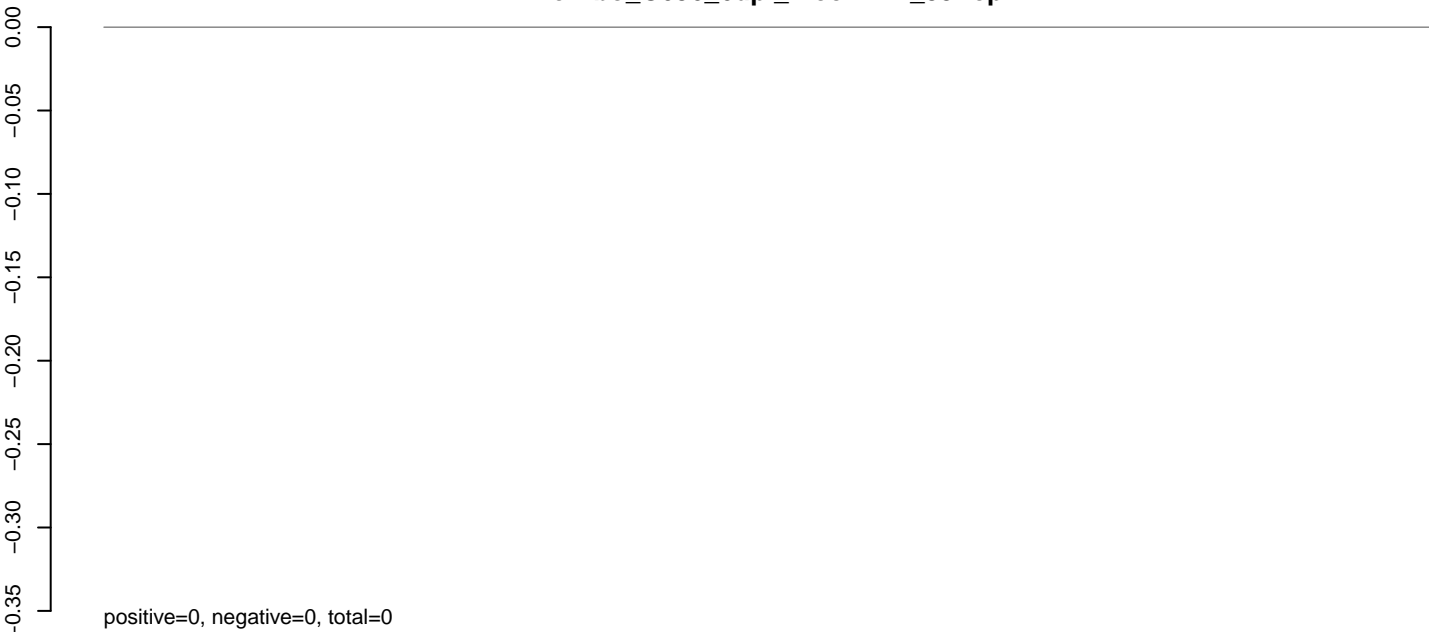
Window size=25, length=11835, virus@M20303.1-O-Nyong-nyong\_virus\_Gulu\_strain\_complete\_genome:1-11835



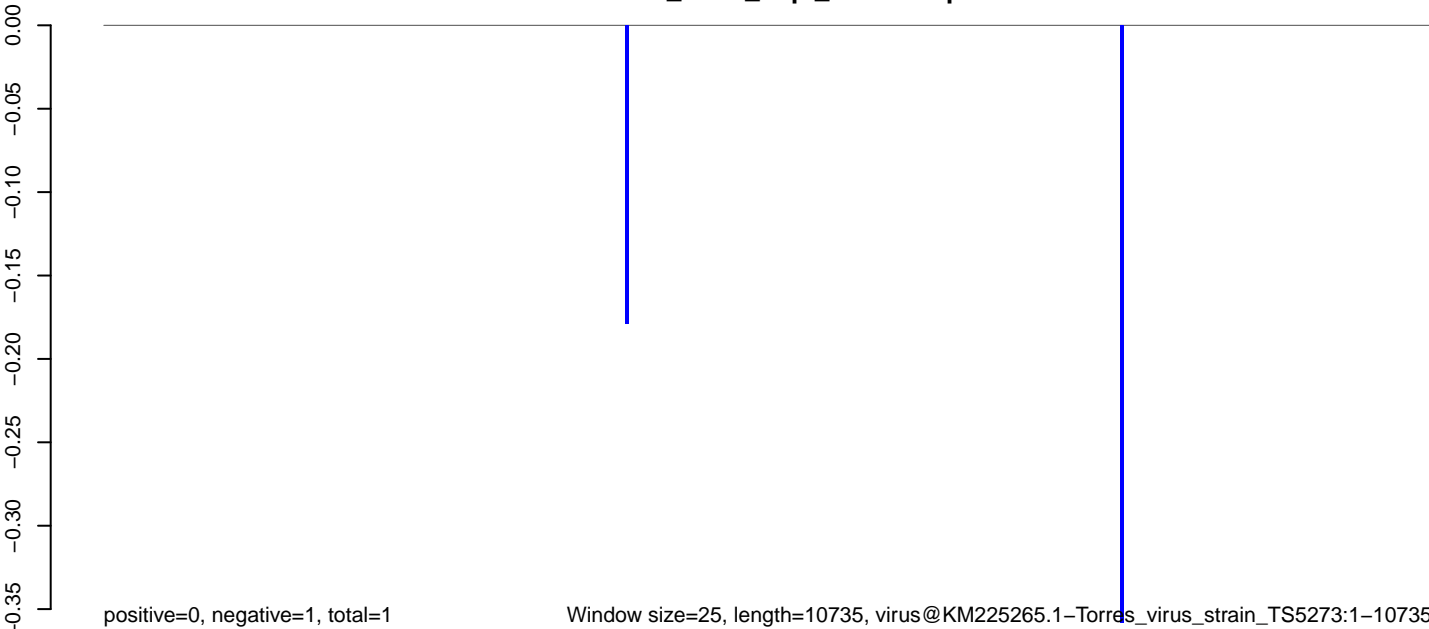
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



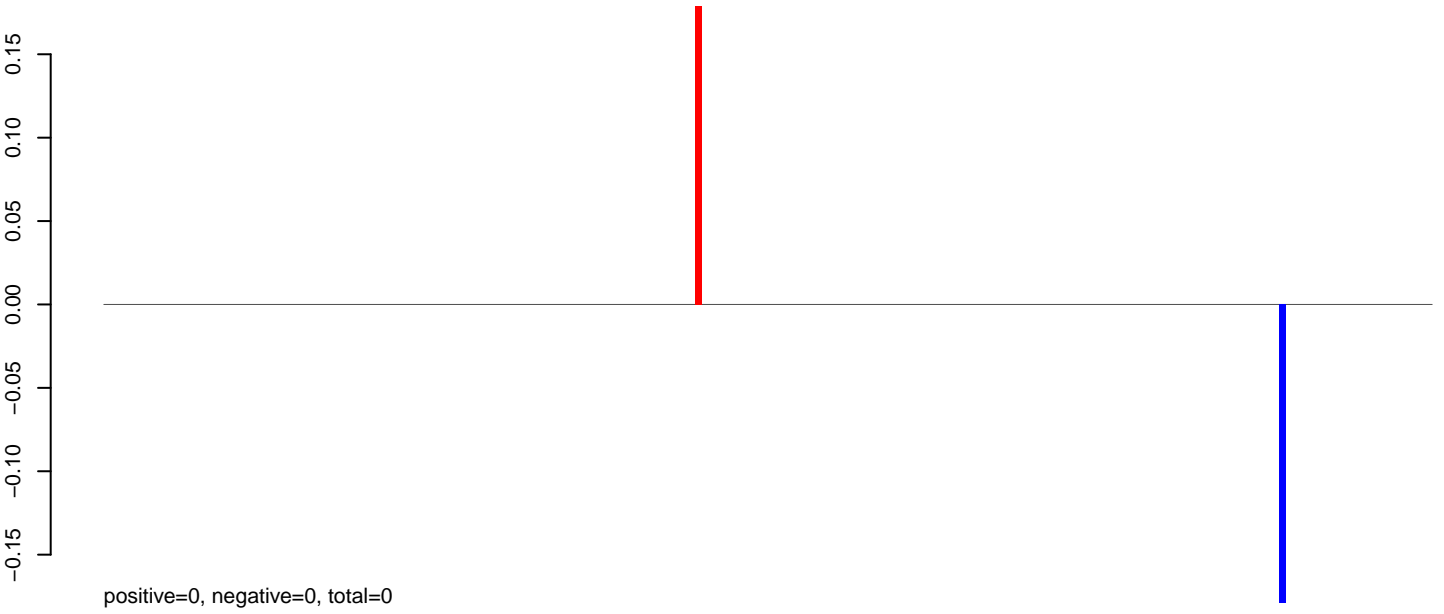
**AeAlbo\_C636\_6dpi\_mock1.rep**



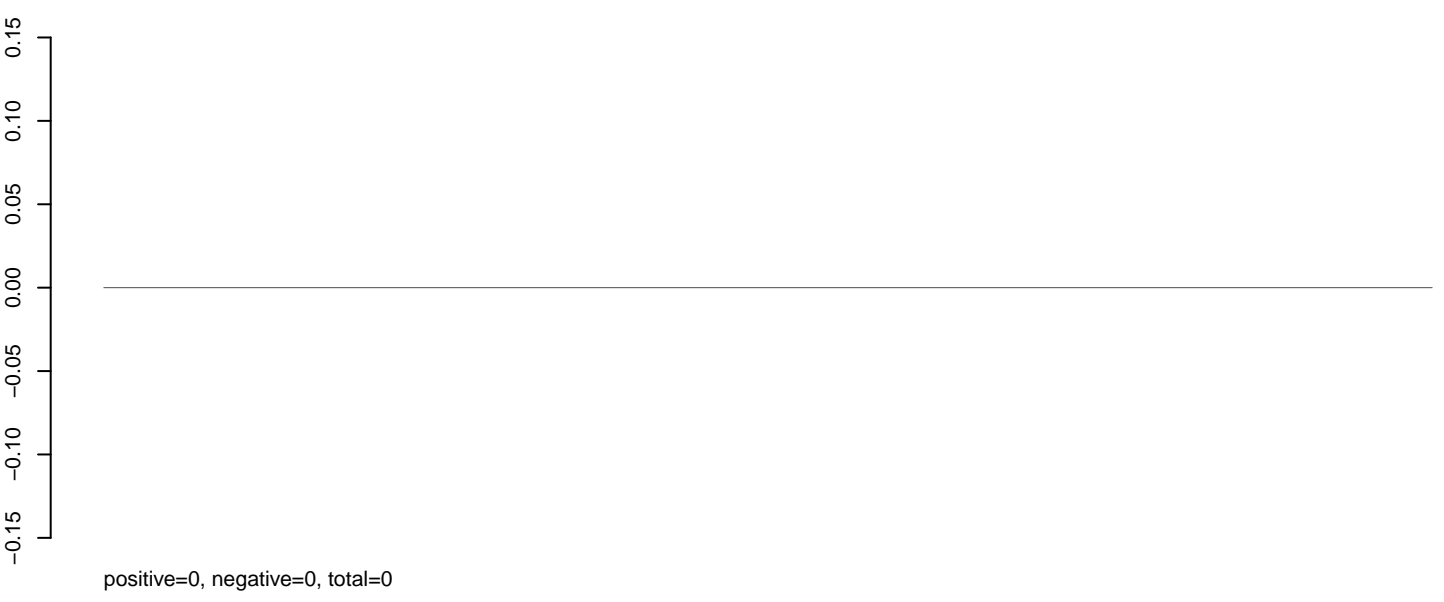
Window size=25, length=10735, virus@KM225265.1-Torres\_virus\_strain\_TS5273:1-10735

0 2000 4000 6000 8000 10000

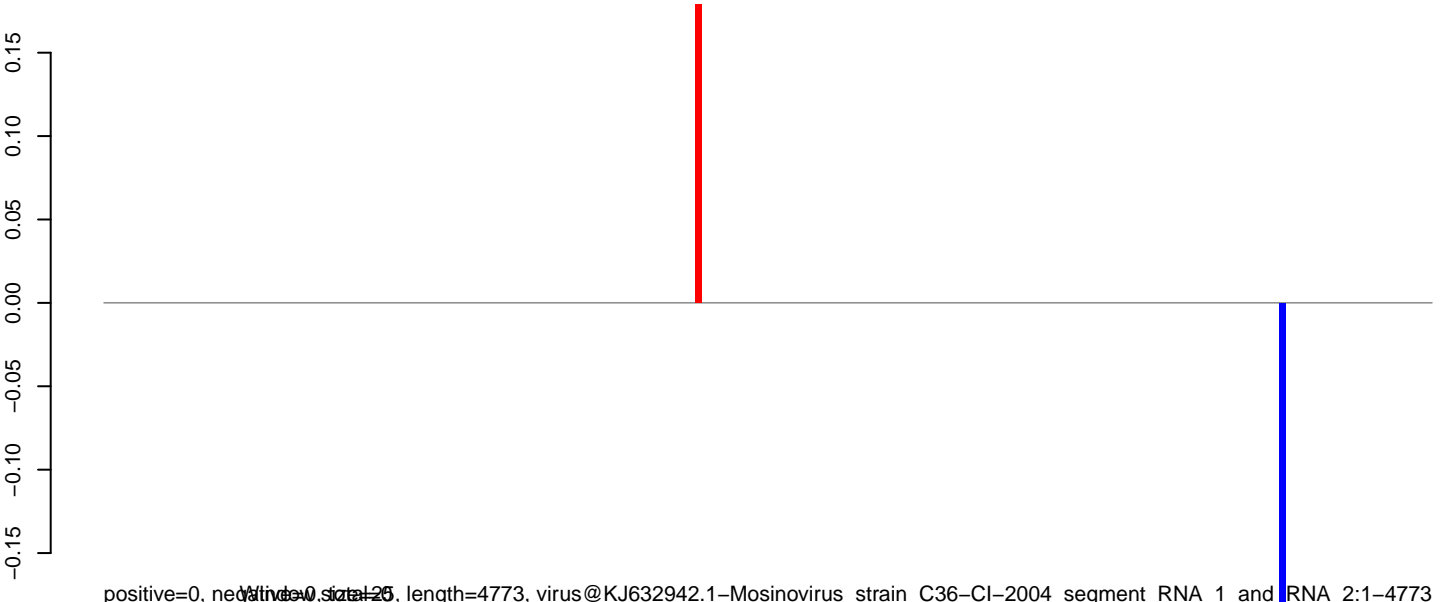
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock1.rep**

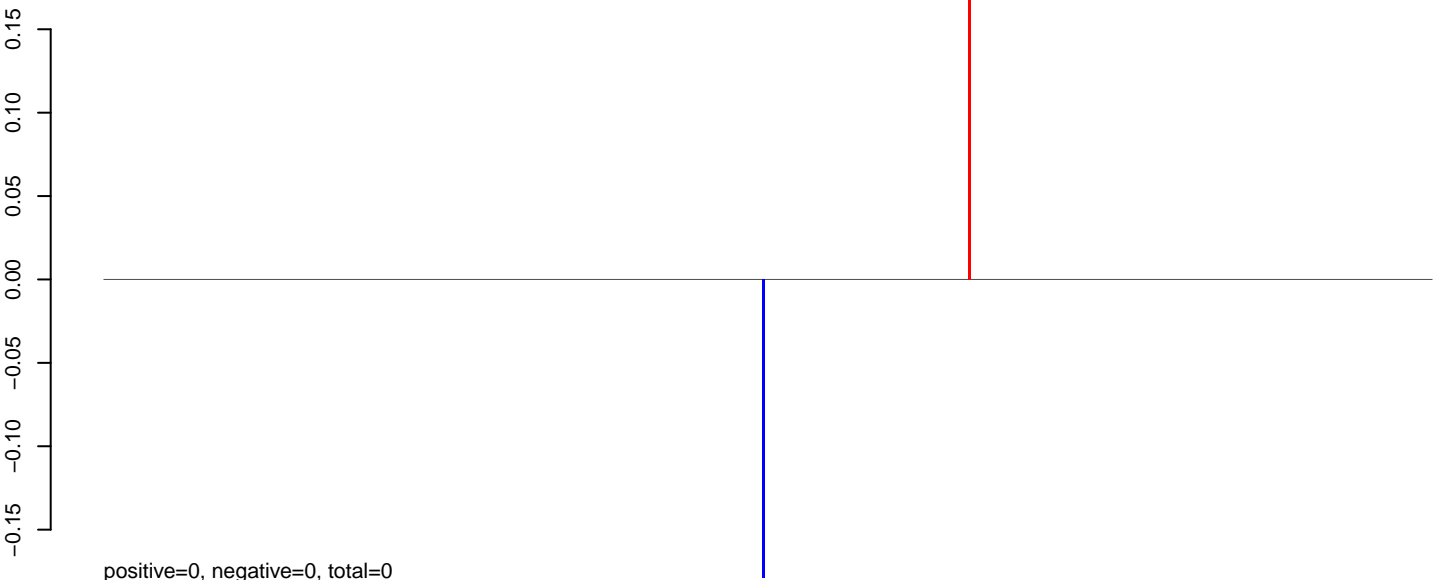


Window size=25, length=4773, virus@KJ632942.1-Mosinovirus\_strain\_C36-CI-2004\_segment\_RNA\_1\_and\_RNA\_2:1-4773

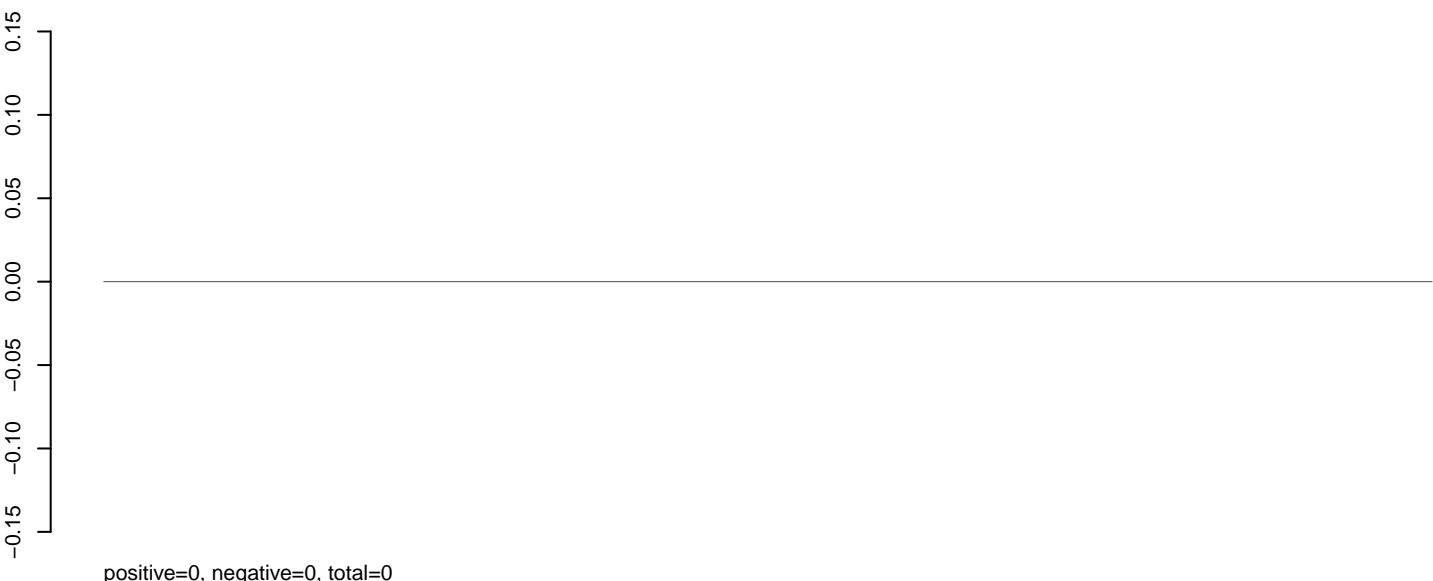
0 1000 2000 3000 4000



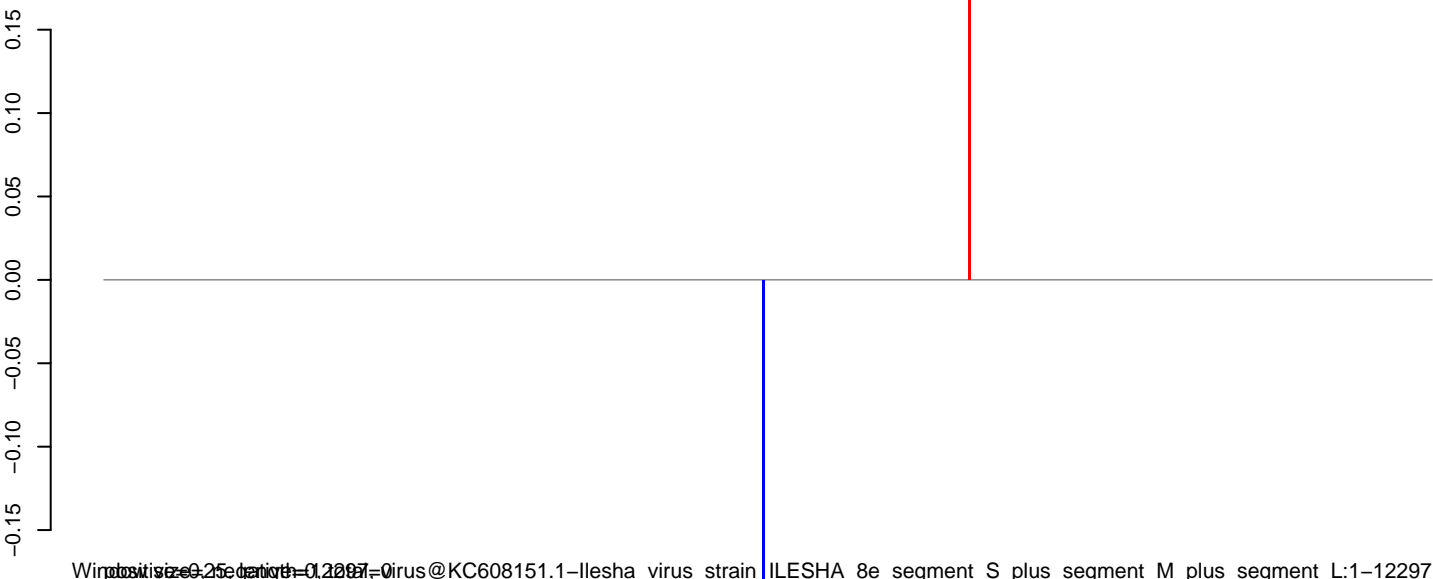
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock1.rep**



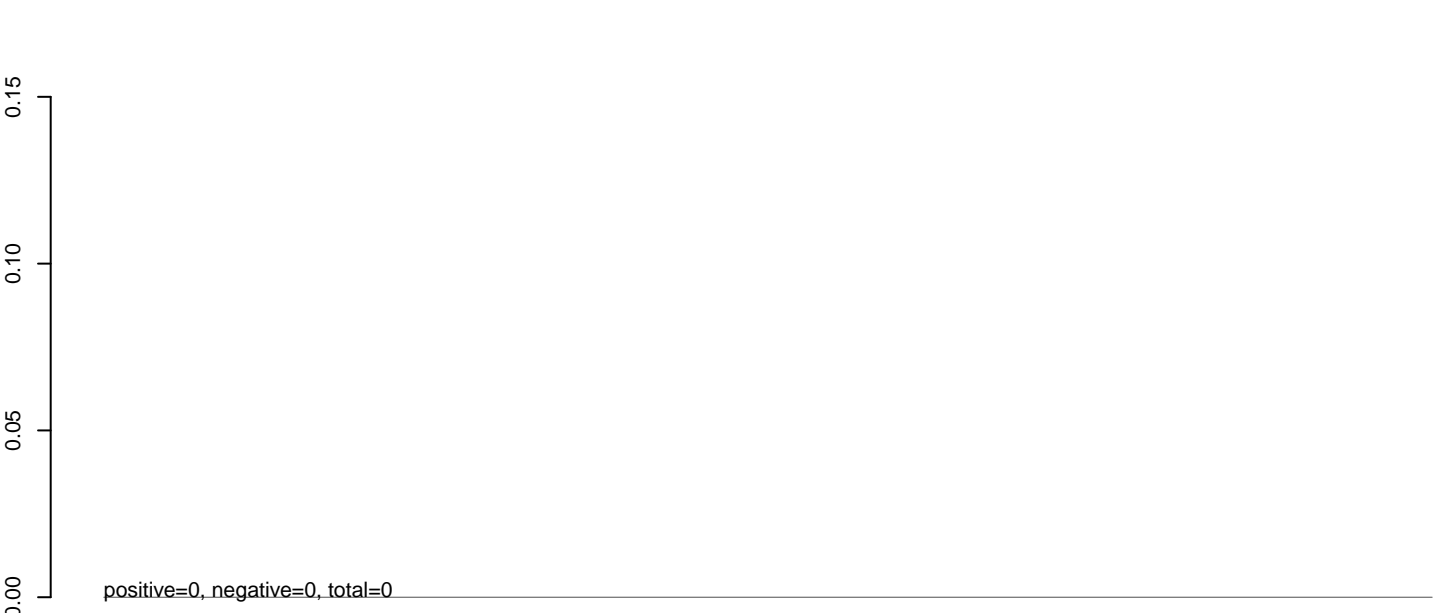
W:\posi\size\_25\length\_0\_2097-Virus@KC608151.1-Ilesha\_virus\_strain\_ILESHA\_8e\_segment\_S\_plus\_segment\_M\_plus\_segment\_L:1-12297

0 2000 4000 6000 8000 10000 12000

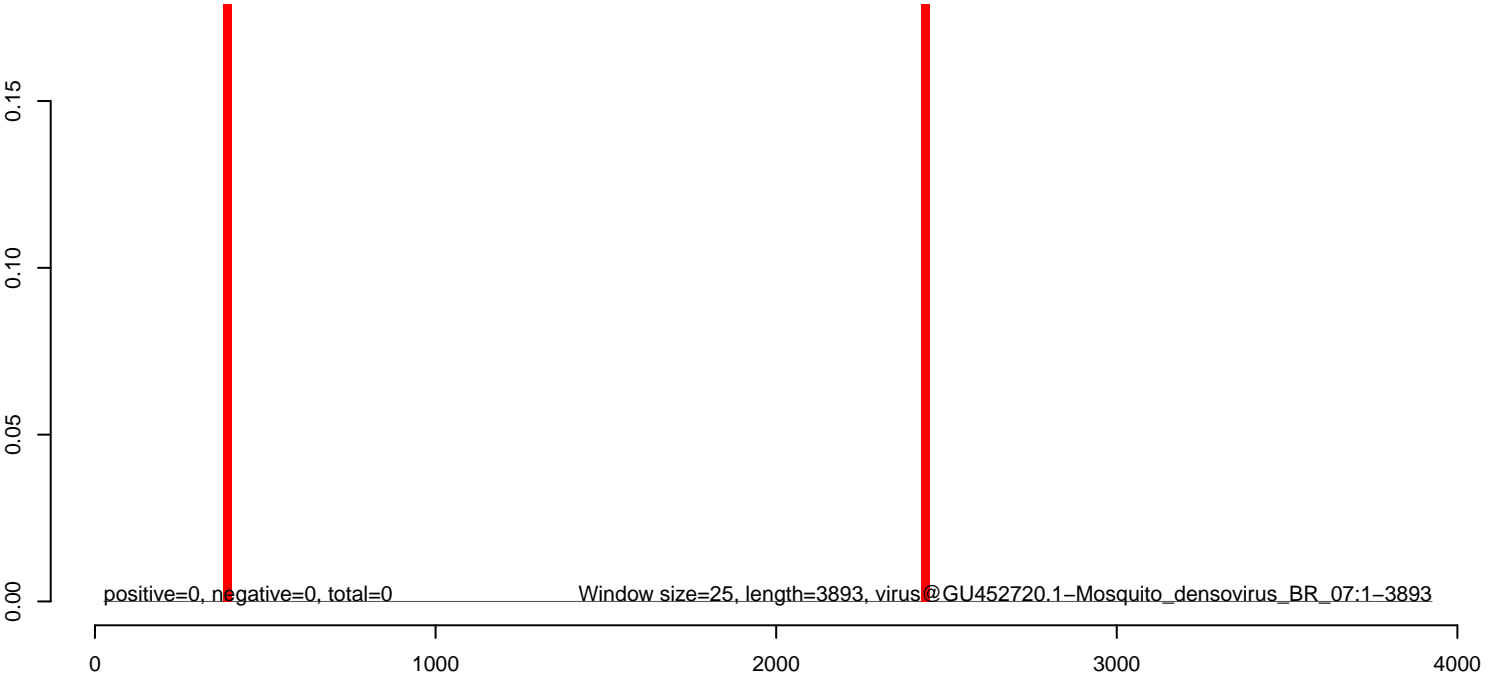
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



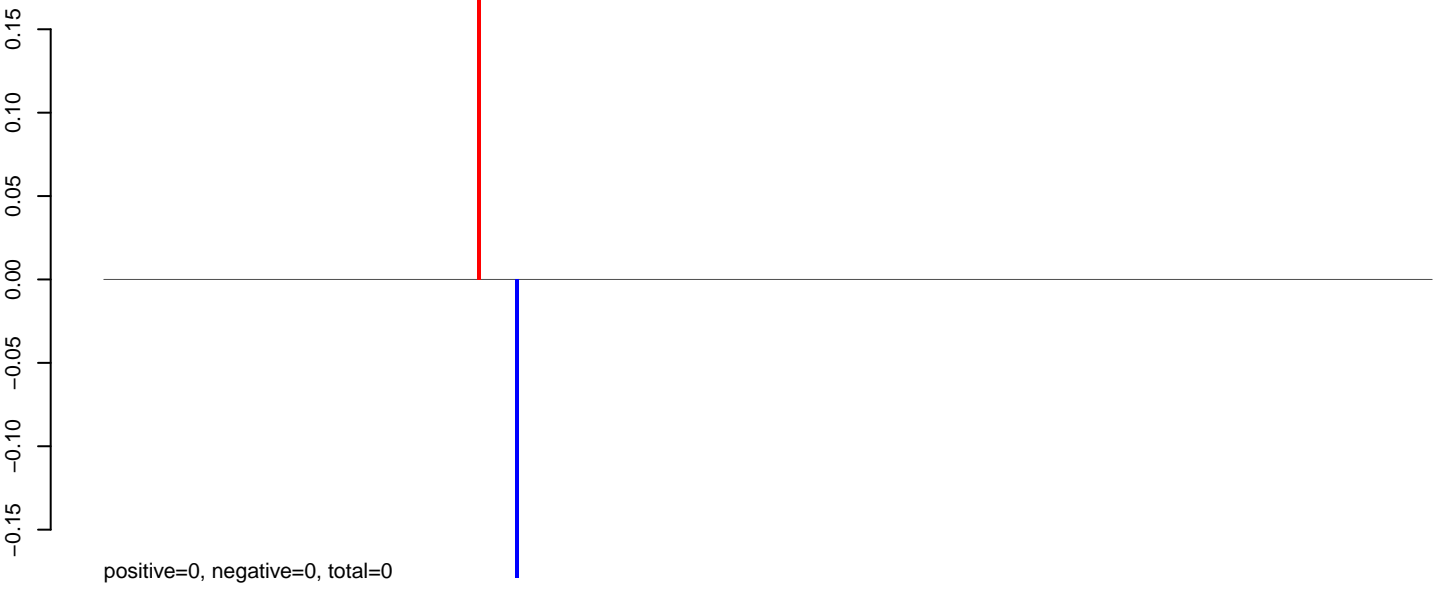
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



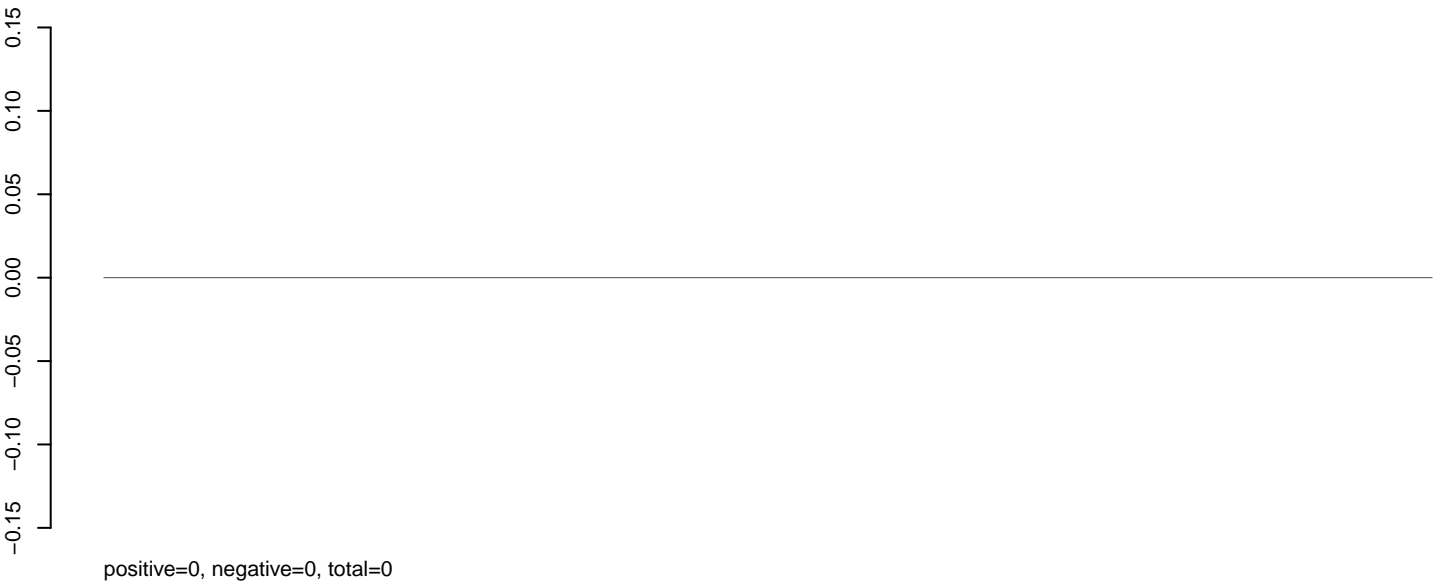
**AeAlbo\_C636\_6dpi\_mock1.rep**



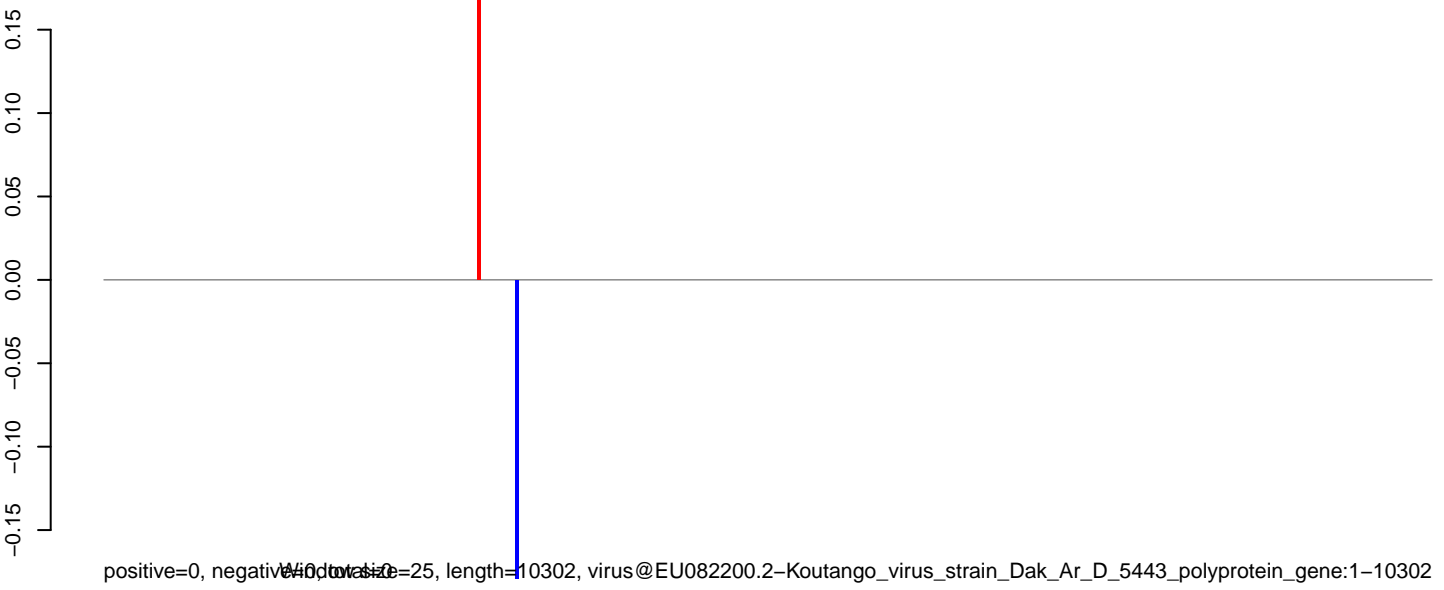
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock1.rep**



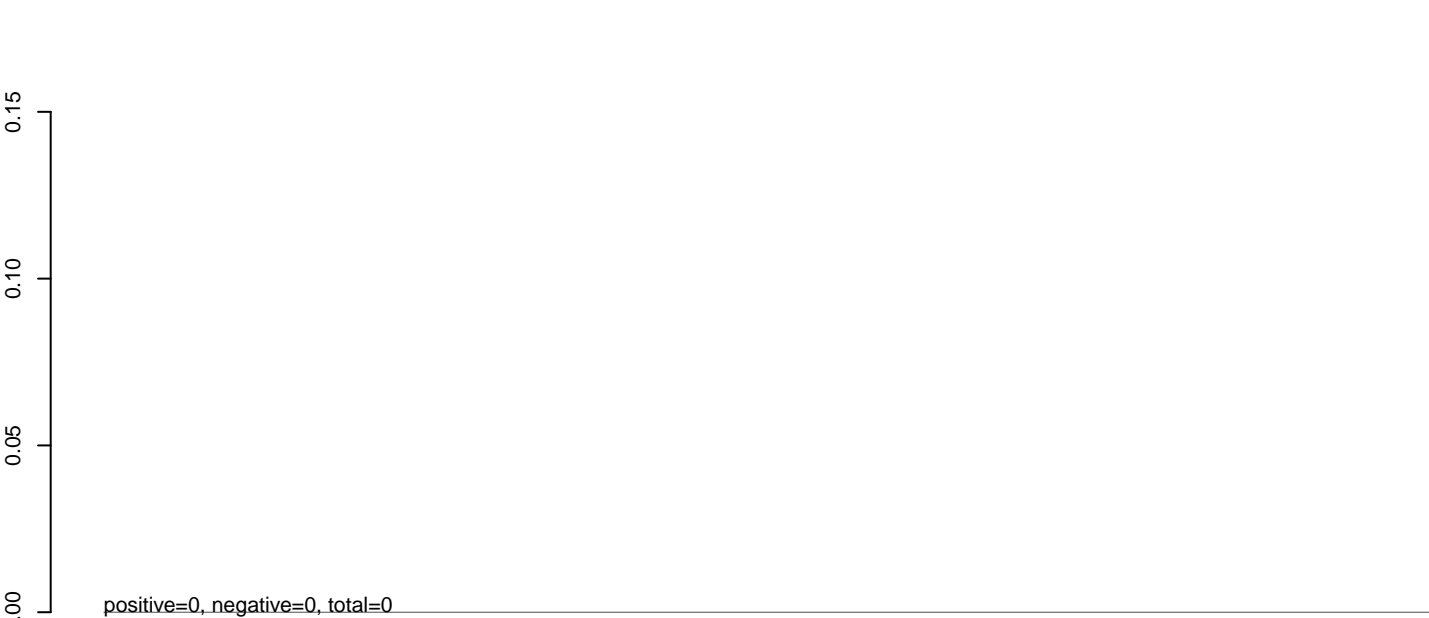
width=25, length=10302, virus@EU082200.2-Koutango\_virus\_strain\_Dak\_Ar\_D\_5443\_polyprotein\_gene:1-10302

0 2000 4000 6000 8000 10000

**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

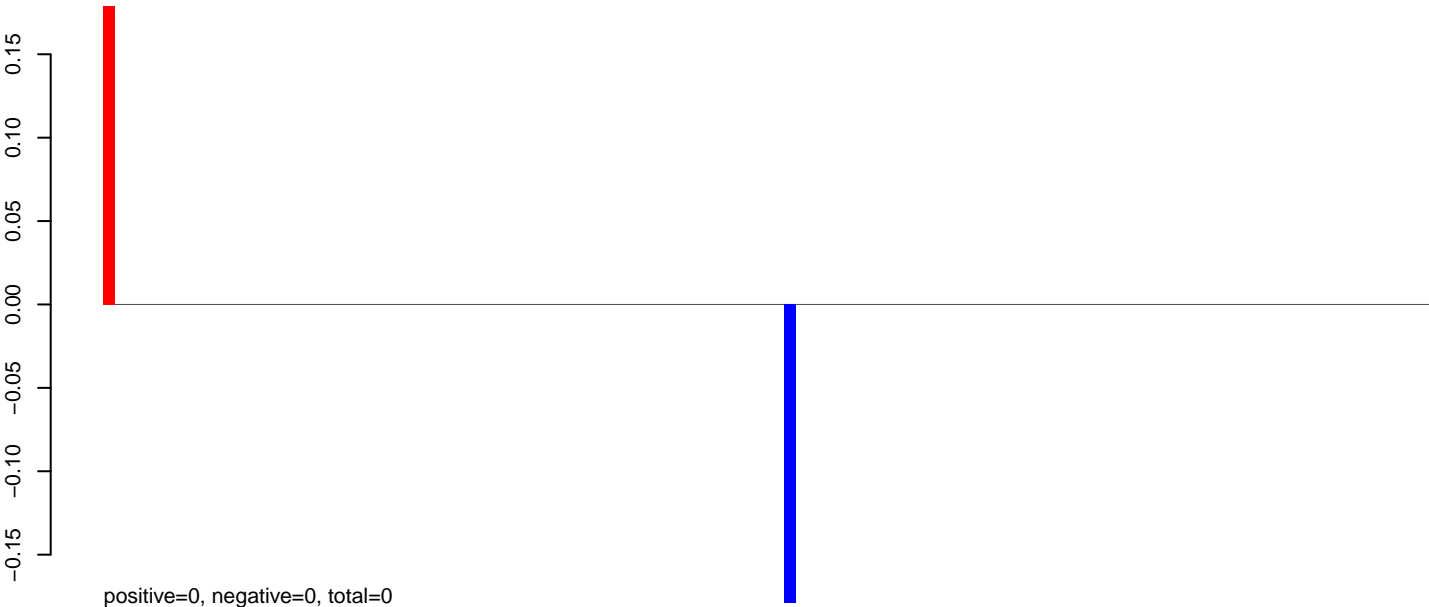


**AeAlbo\_C636\_6dpi\_mock1.rep**

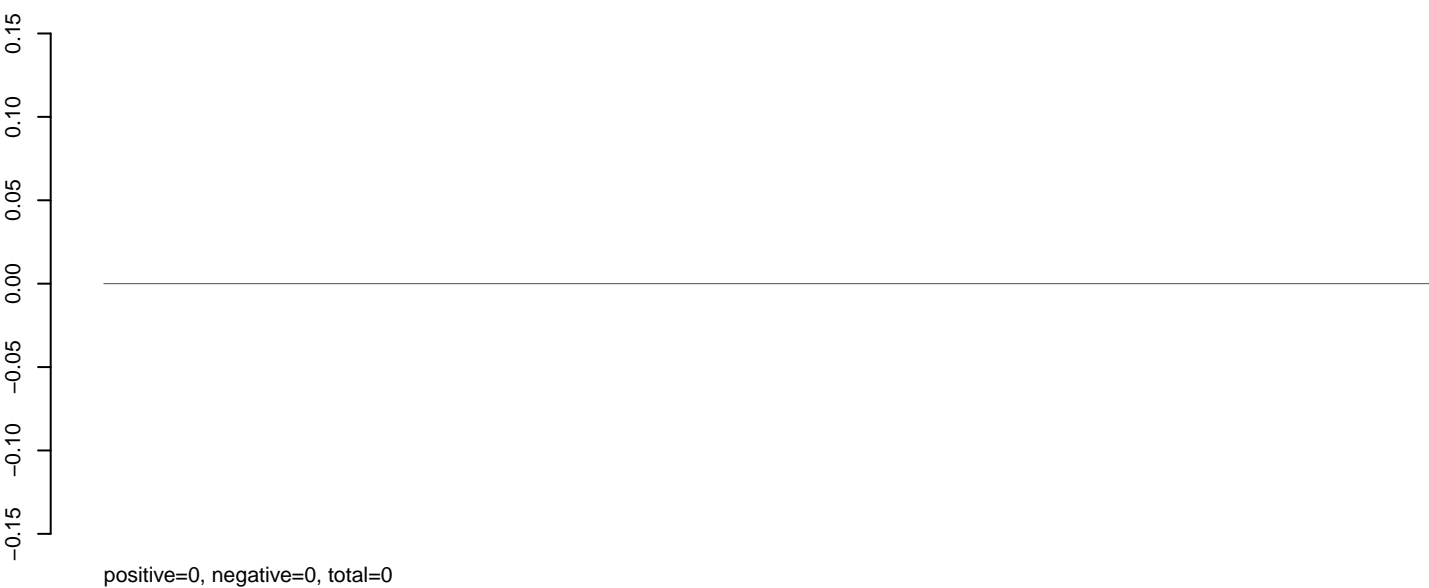


0 2000 4000 6000 8000 10000

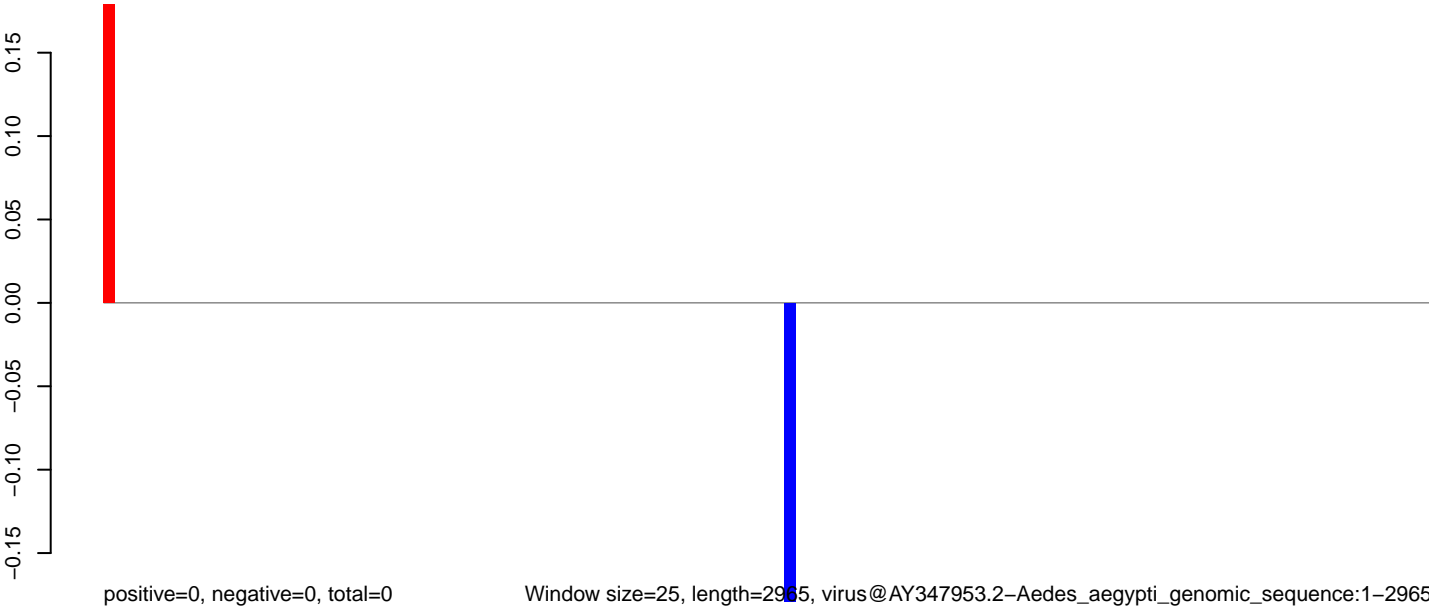
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

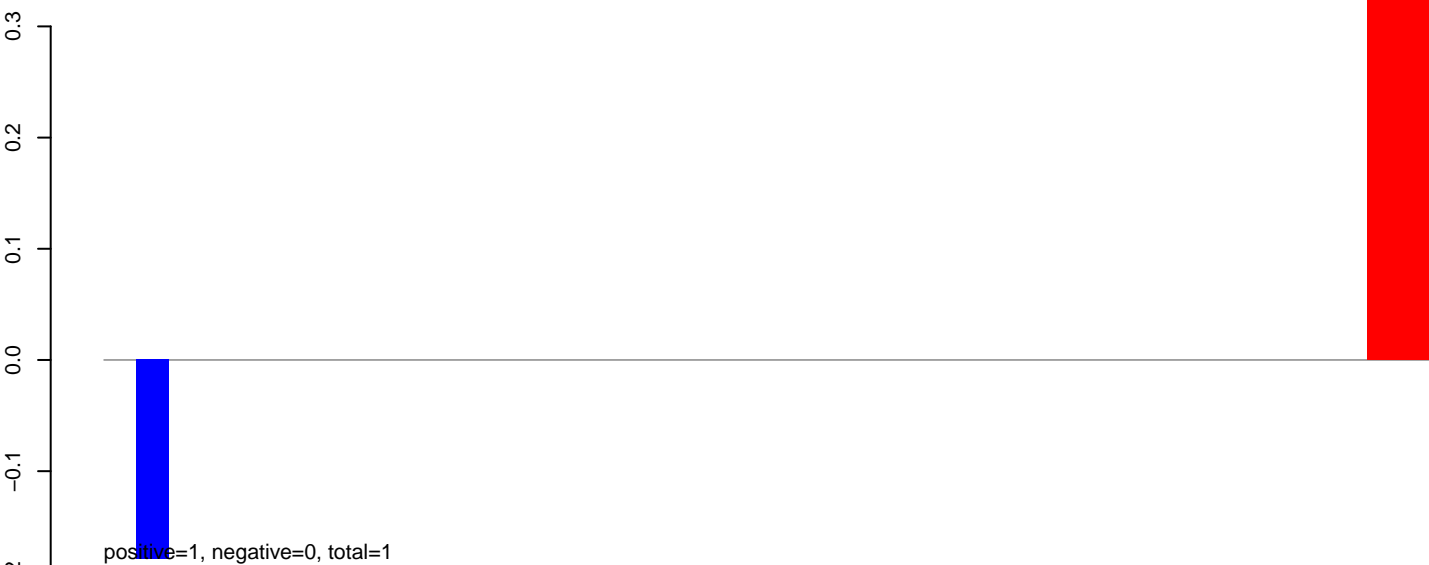


**AeAlbo\_C636\_6dpi\_mock1.rep**

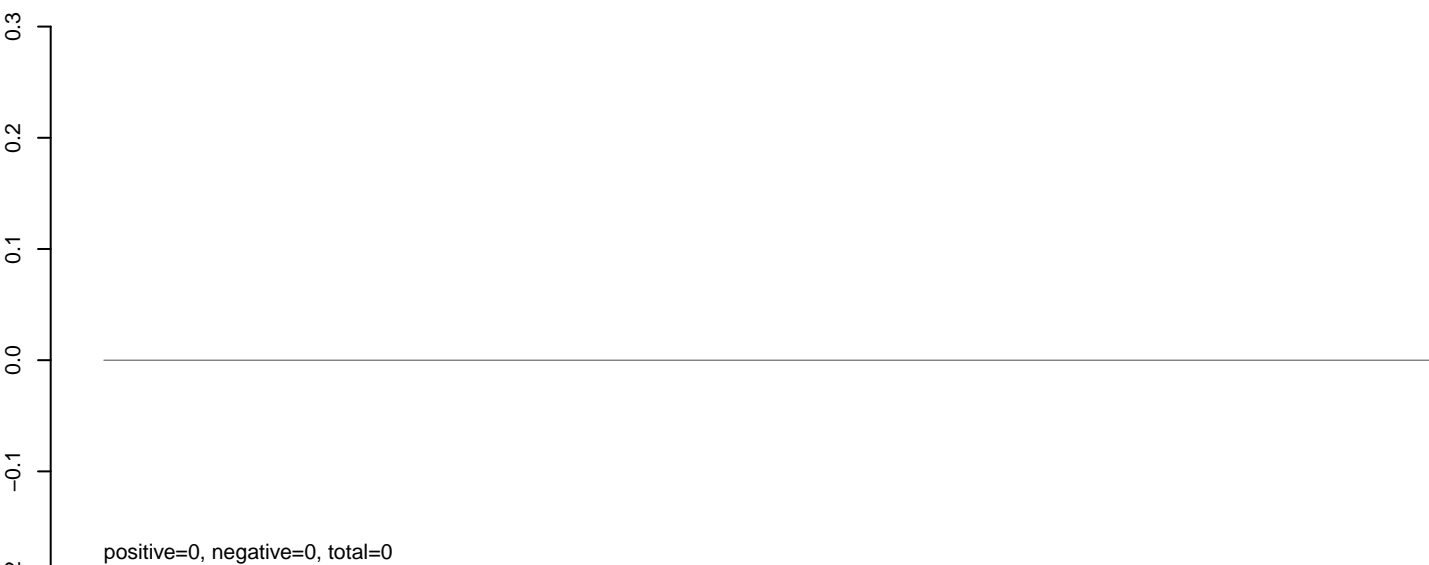


0 500 1000 1500 2000 2500 3000

**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

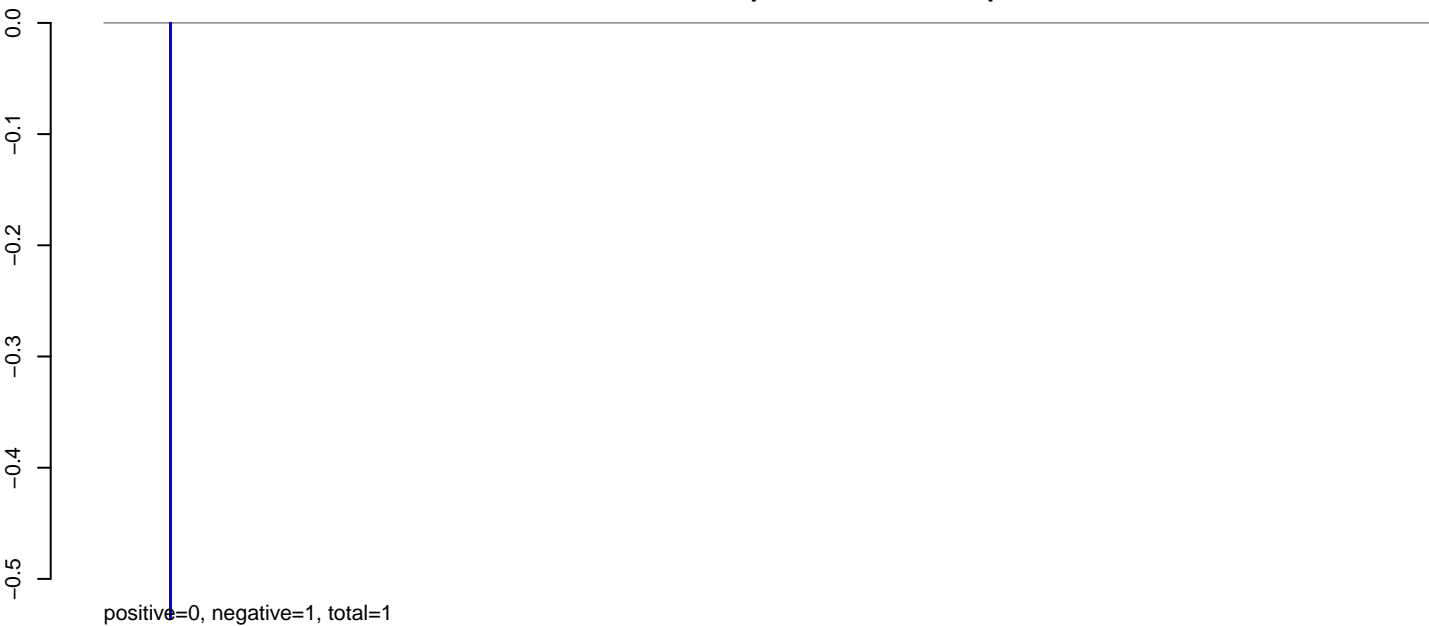


**AeAlbo\_C636\_6dpi\_mock1.rep**

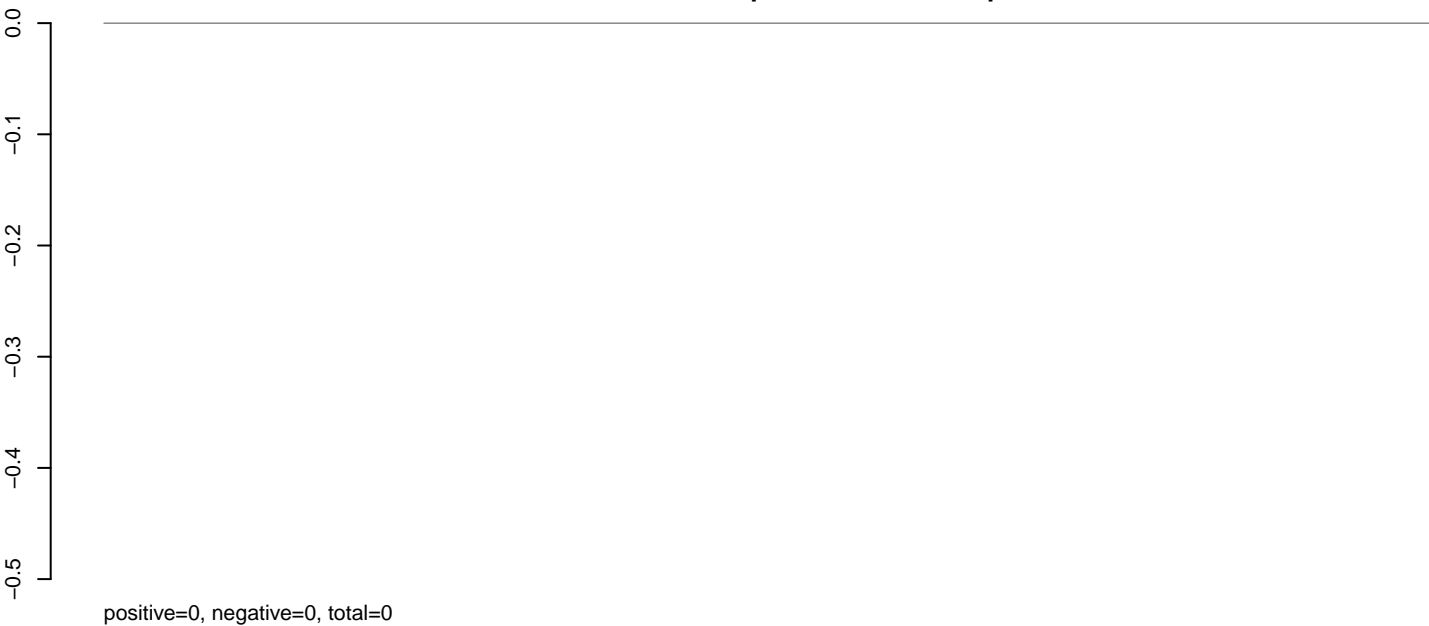


positive=1, negative=0, total=1, length=1012, virus@AF411845.1-Elaeis\_guineensis\_MADS\_box\_transcription\_factor\_AGL2-3\_mRNA:1-1012

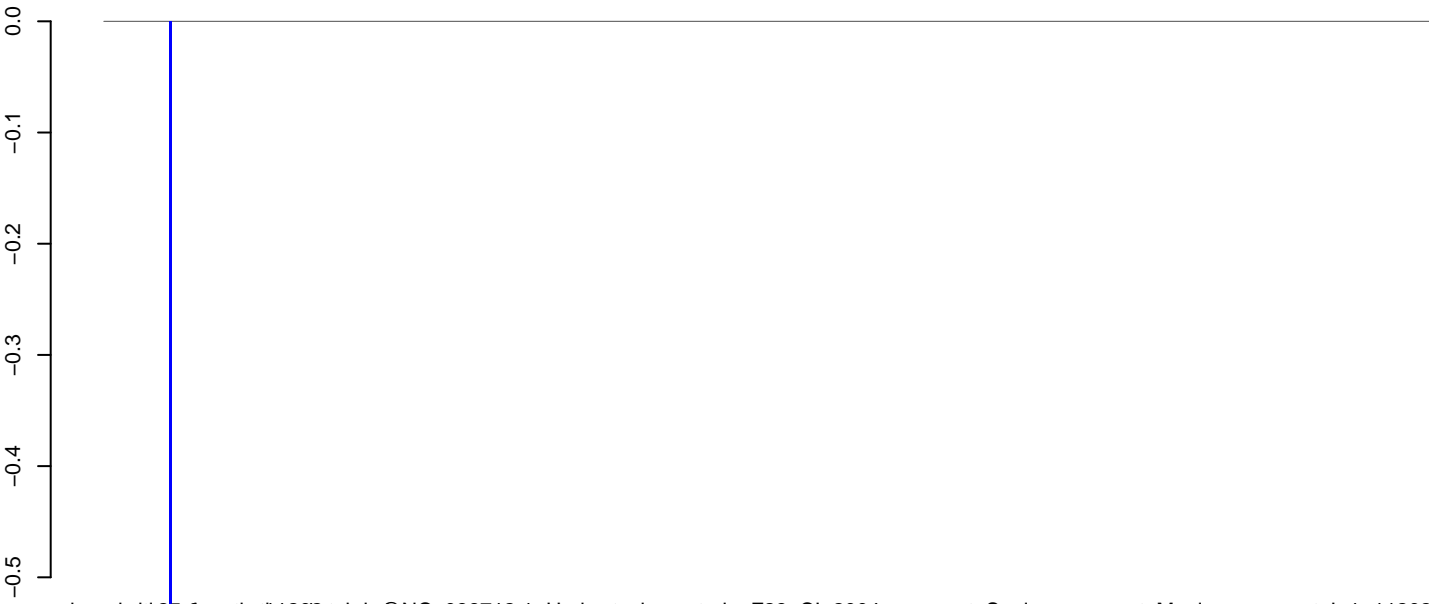
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



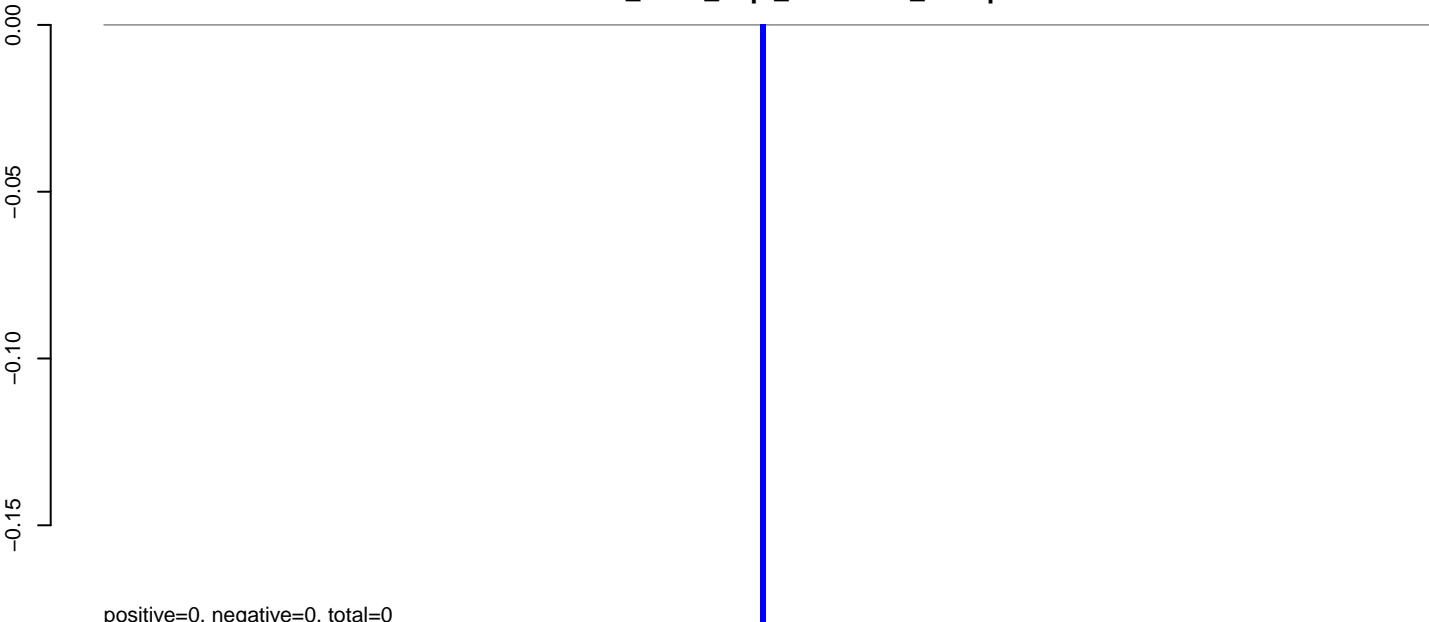
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock1.rep**

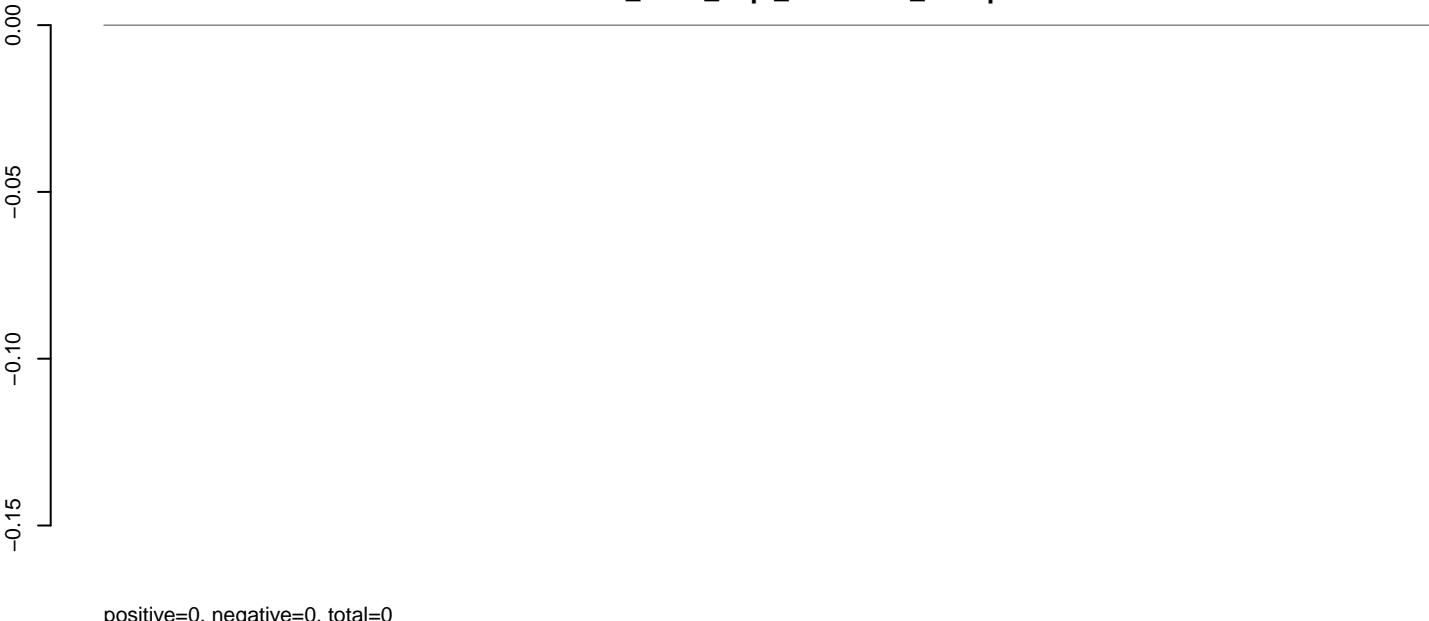


**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



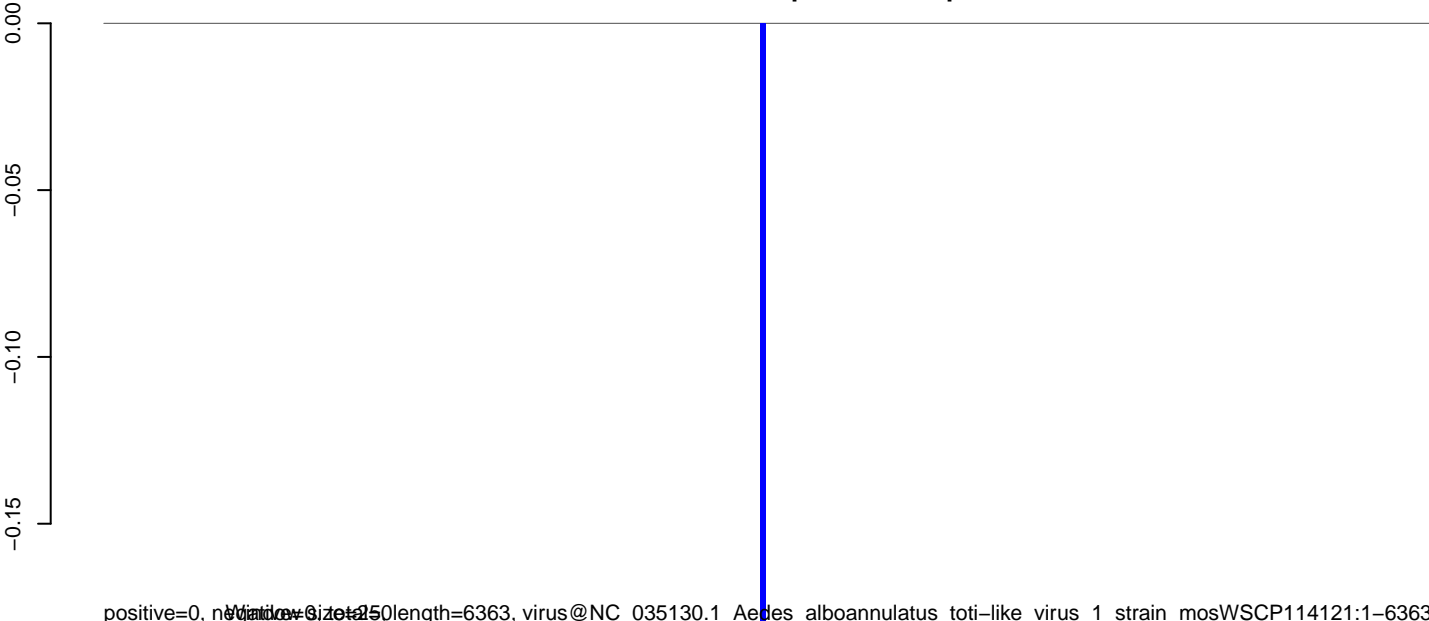
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock1.rep**

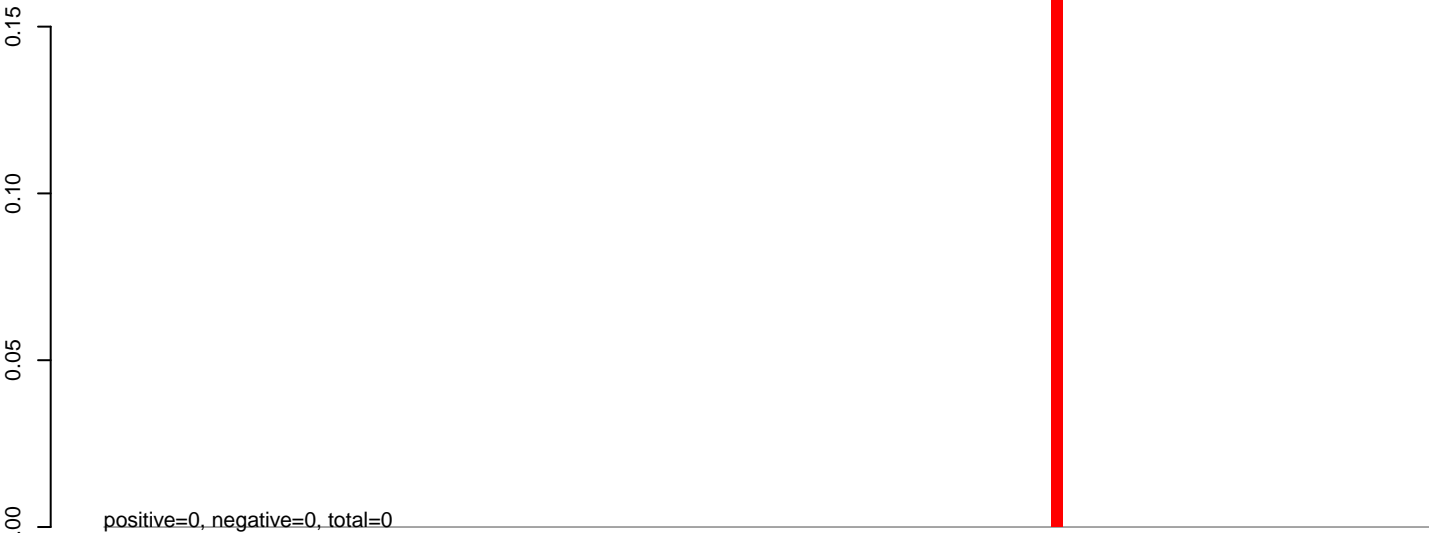


positive=0, negative=0, total=0  
Window Size=25 length=6363, virus@NC\_035130.1\_Aedes\_alboannulatus\_toti-like\_virus\_1\_strain\_mosWSCP114121:1-6363

0 1000 2000 3000 4000 5000 6000



AeAlbo\_C636\_6dpi\_mock1.18\_23.rep



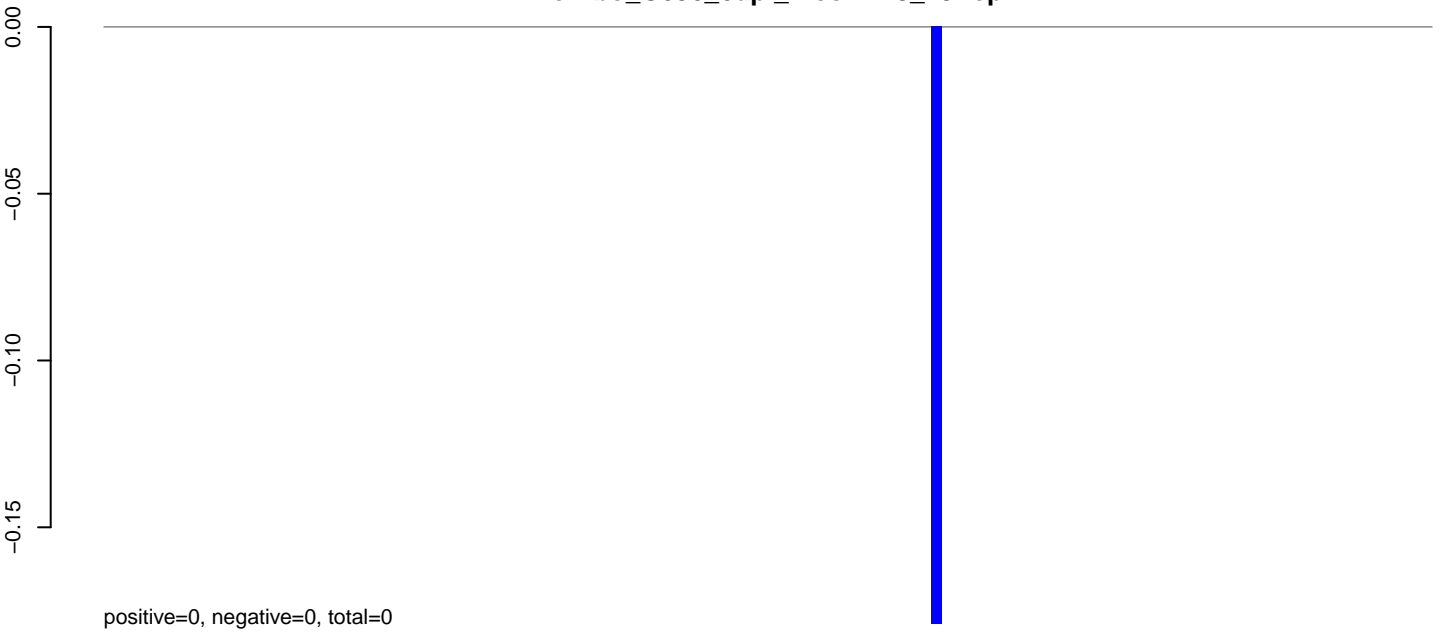
AeAlbo\_C636\_6dpi\_mock1.24\_35.rep



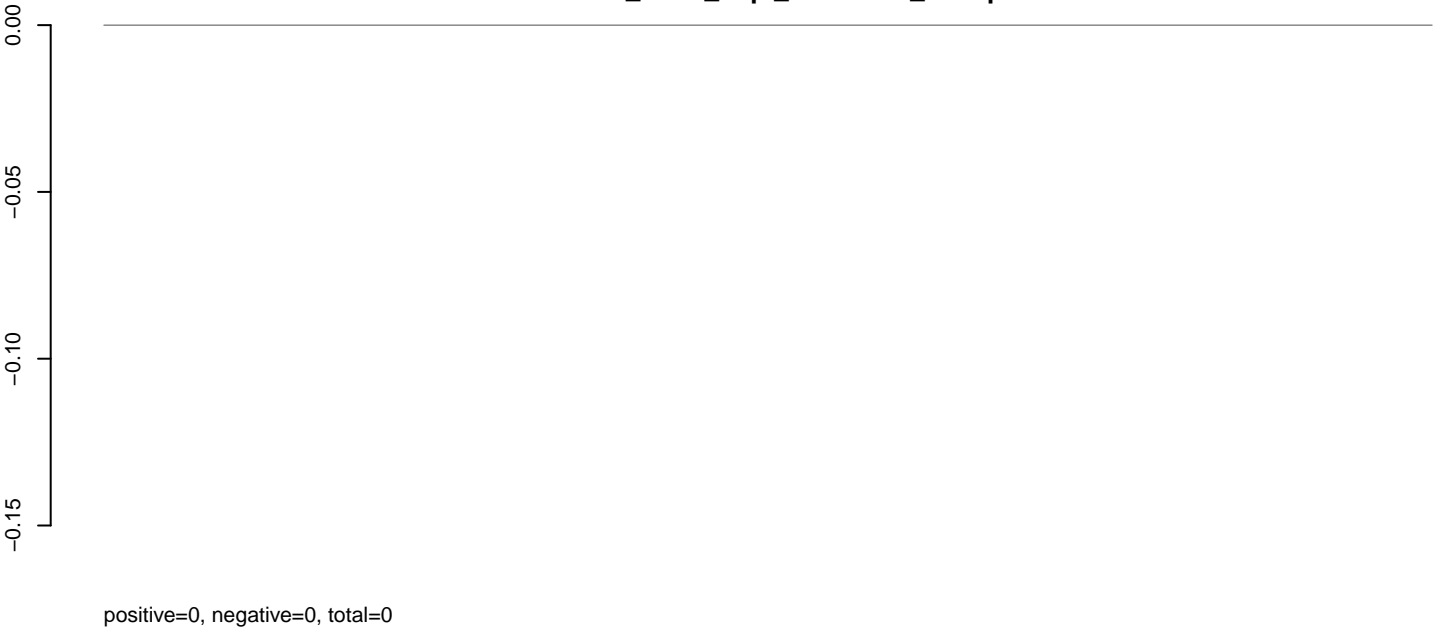
AeAlbo\_C636\_6dpi\_mock1.rep



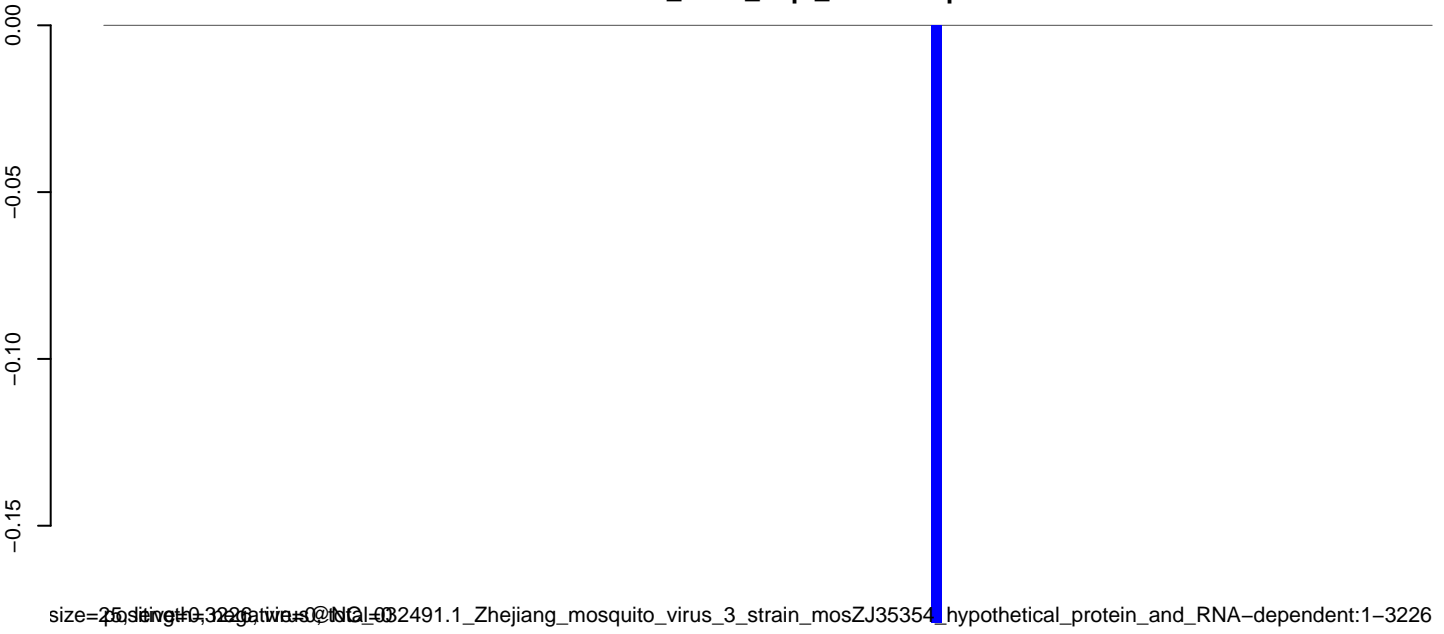
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



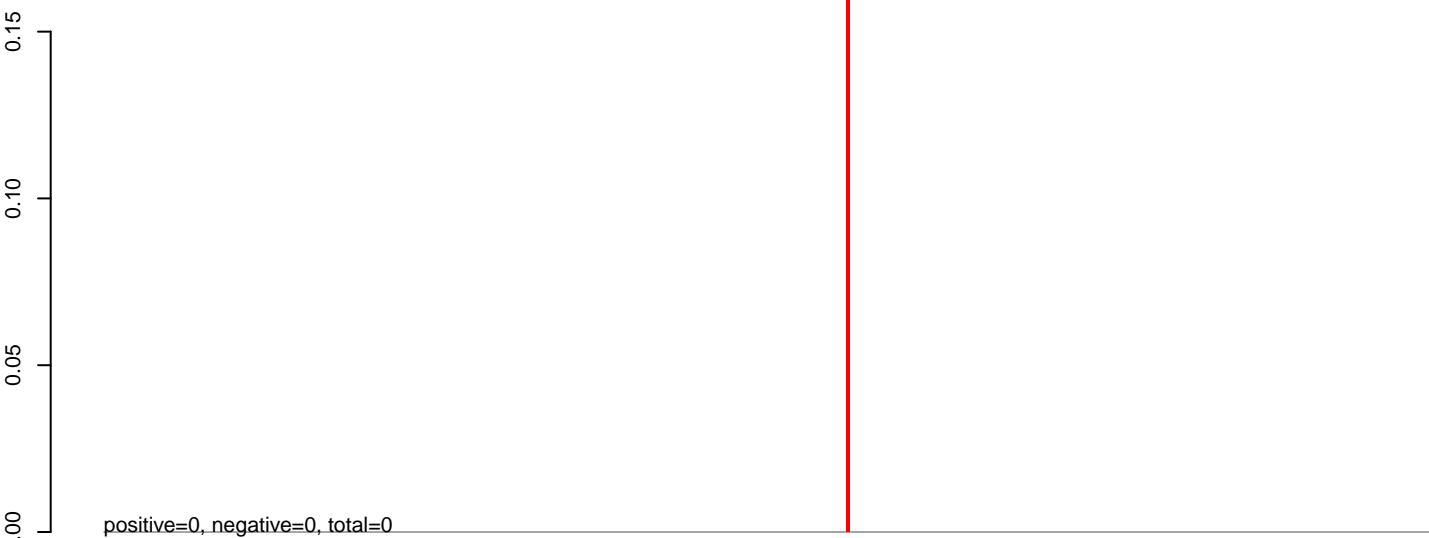
**AeAlbo\_C636\_6dpi\_mock1.rep**



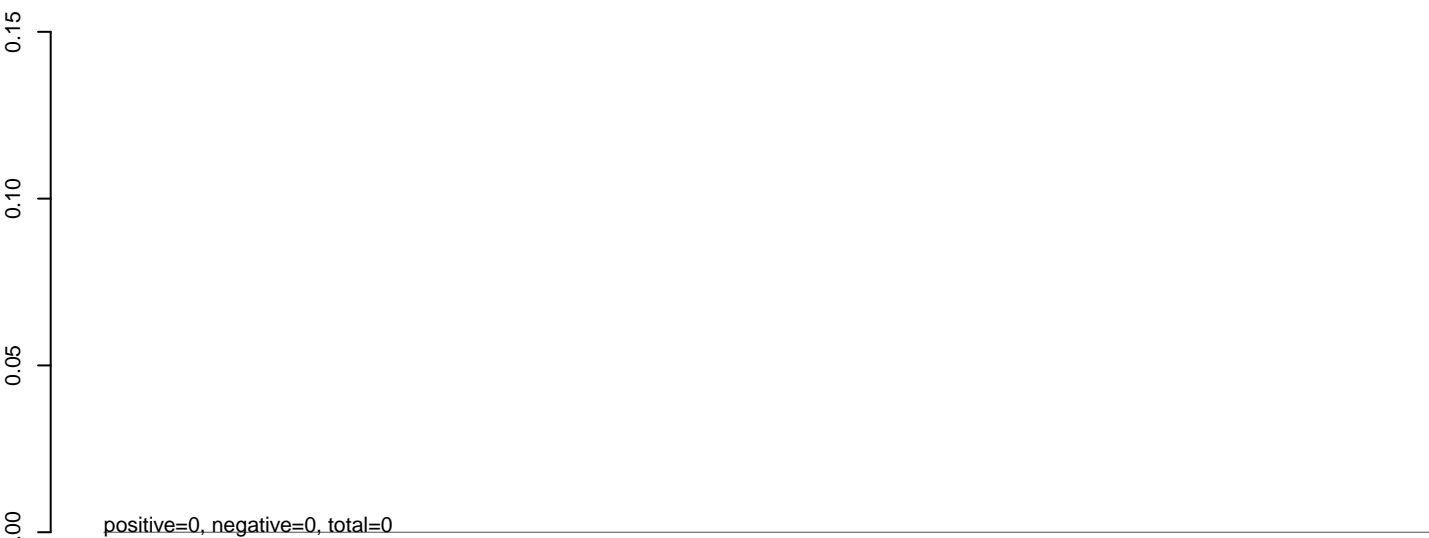
2491.1\_Zhejiang\_mosquito\_virus\_3\_strain\_mosZJ35354\_hypothetical\_protein\_and\_RNA-dependent:1-3226

0 500 1000 1500 2000 2500 3000

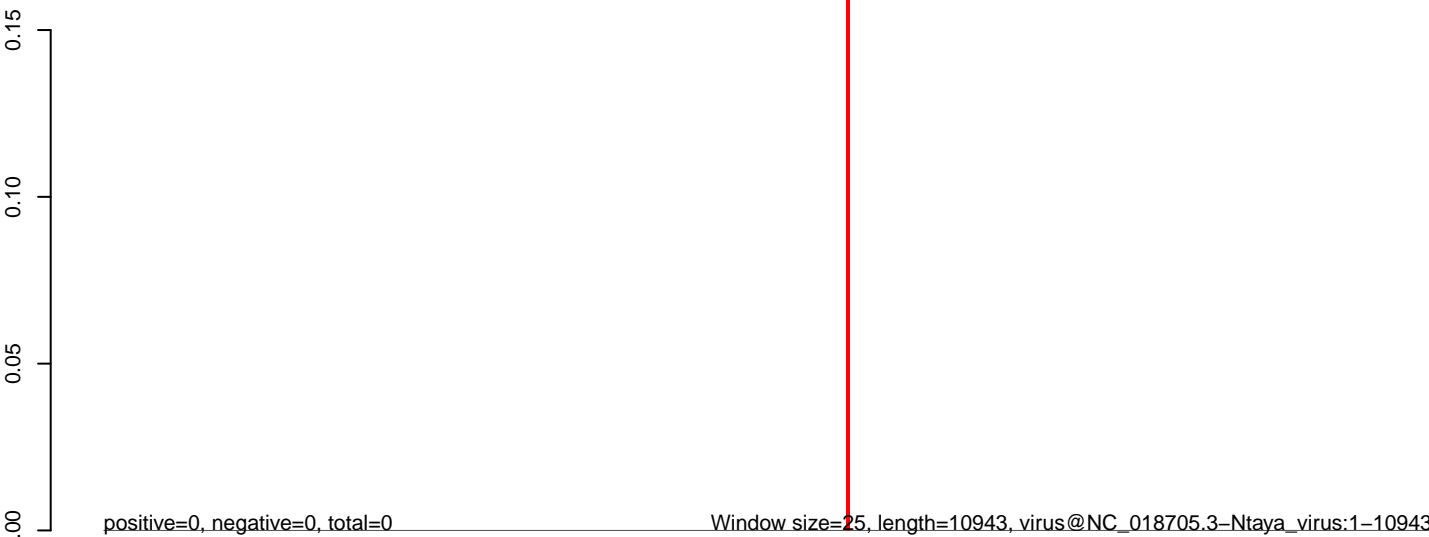
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

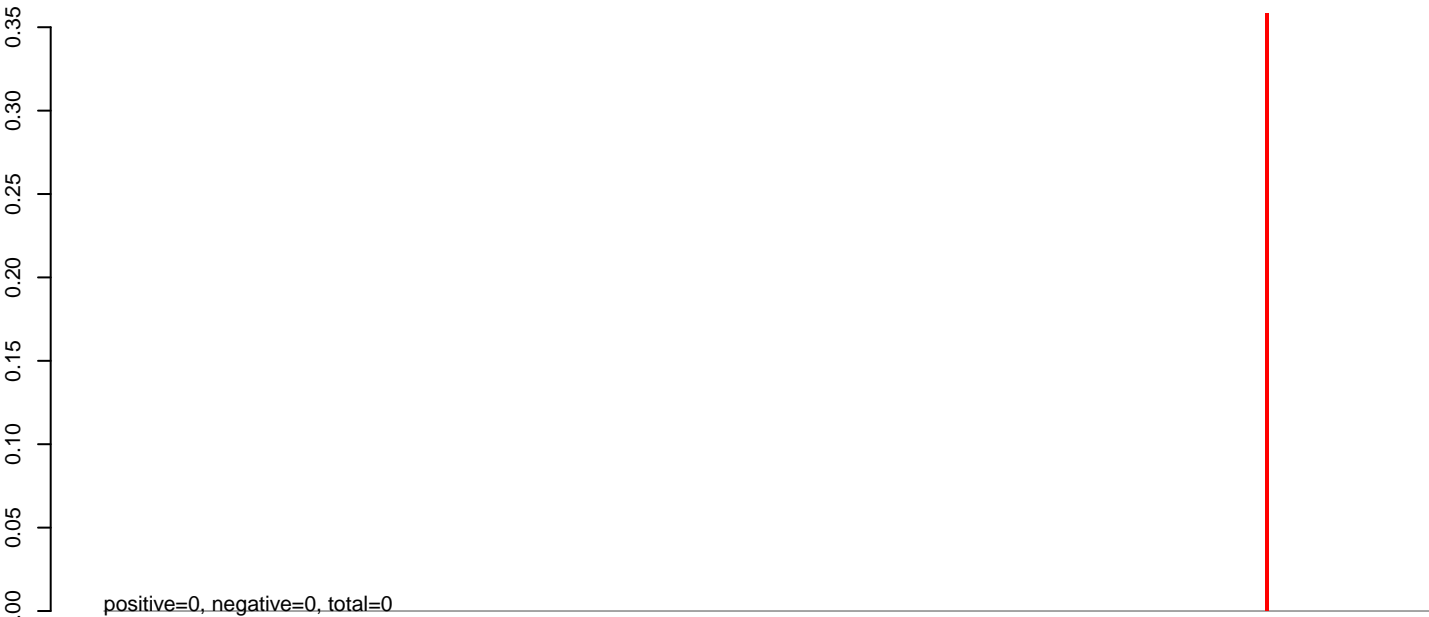


**AeAlbo\_C636\_6dpi\_mock1.rep**

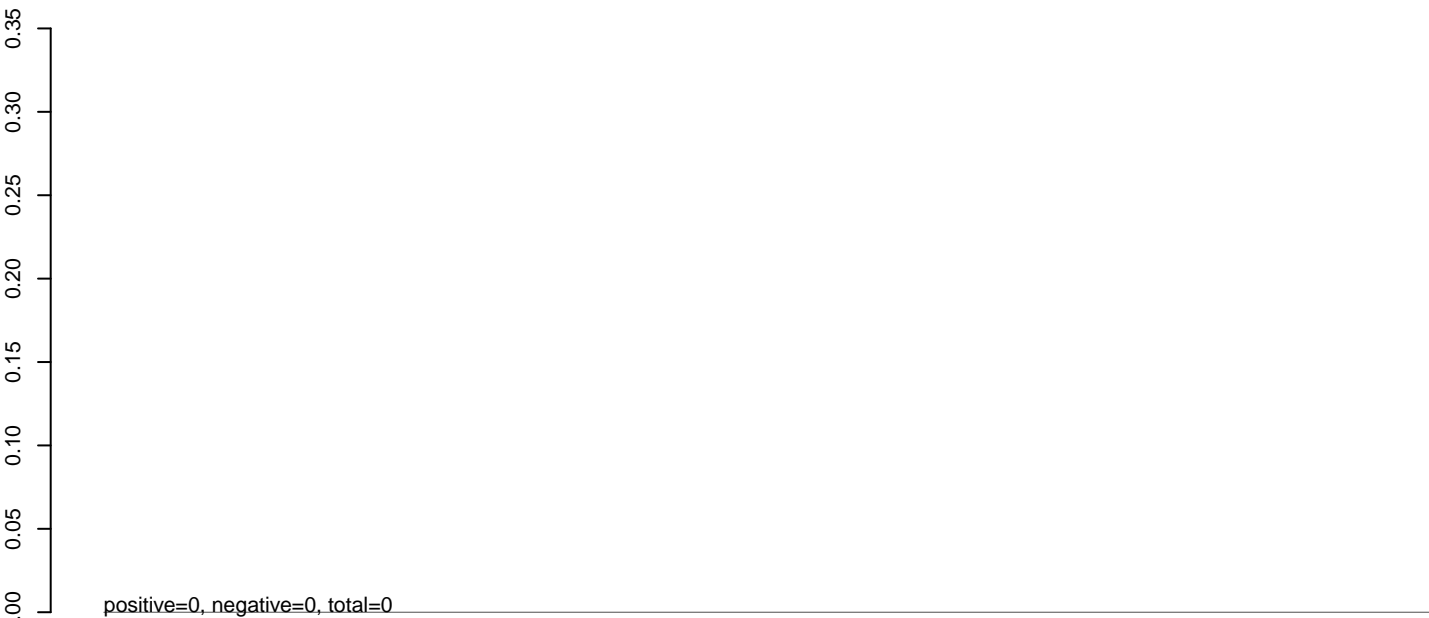


0 2000 4000 6000 8000 10000

**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



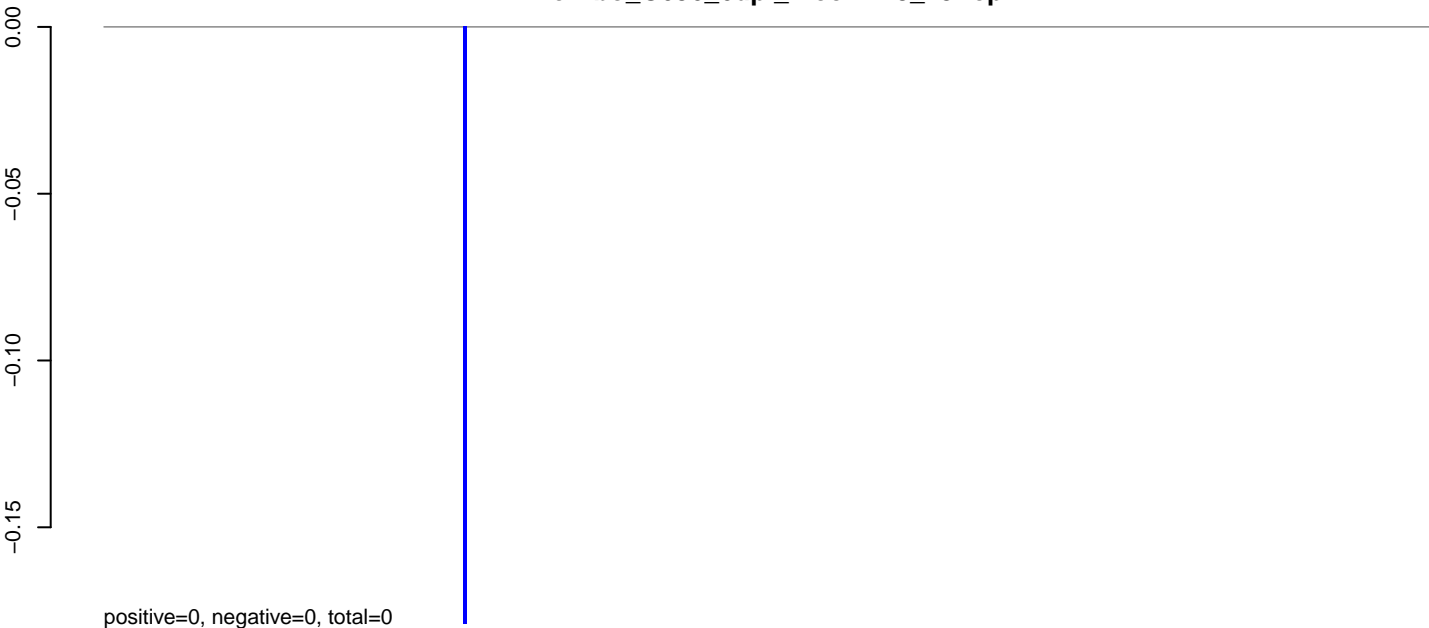
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



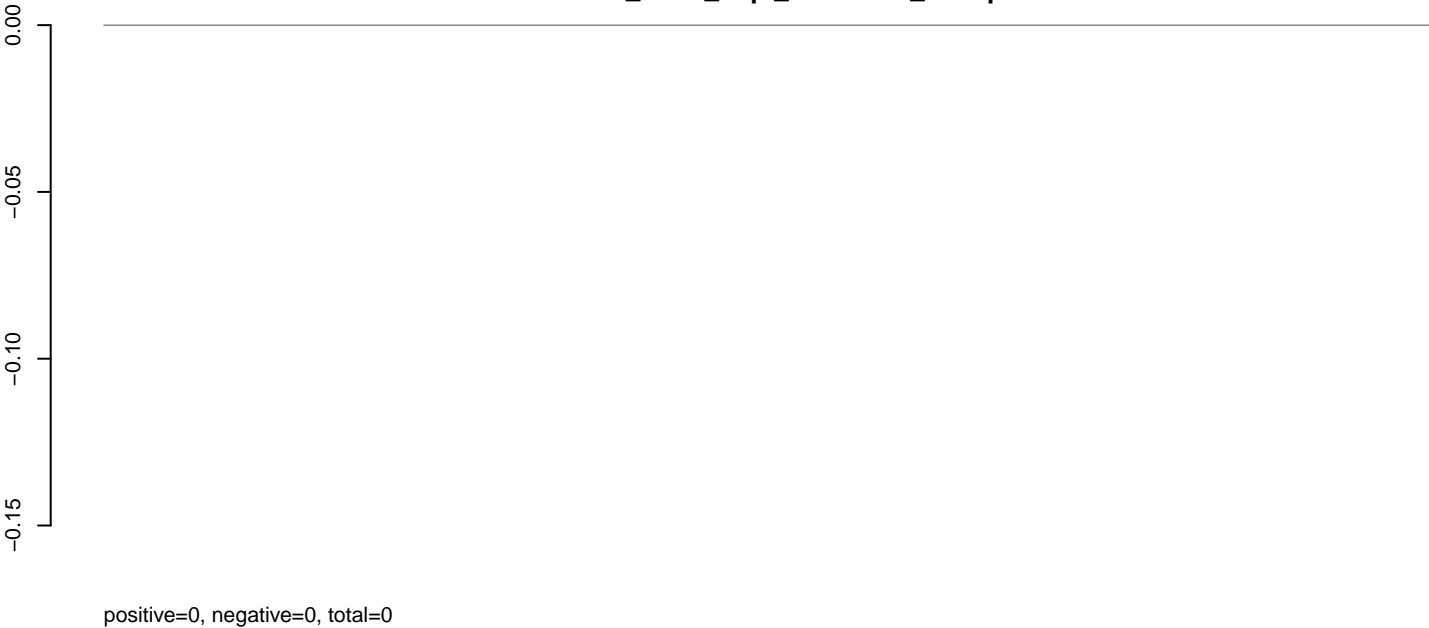
**AeAlbo\_C636\_6dpi\_mock1.rep**



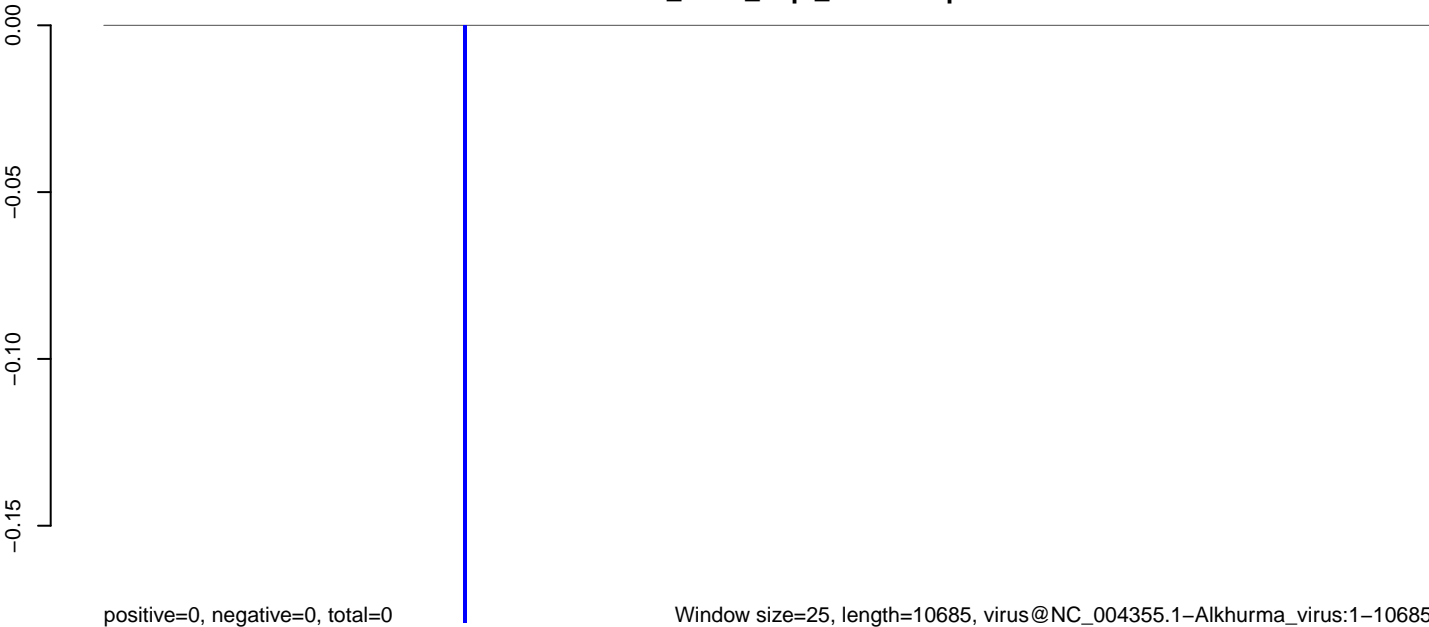
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



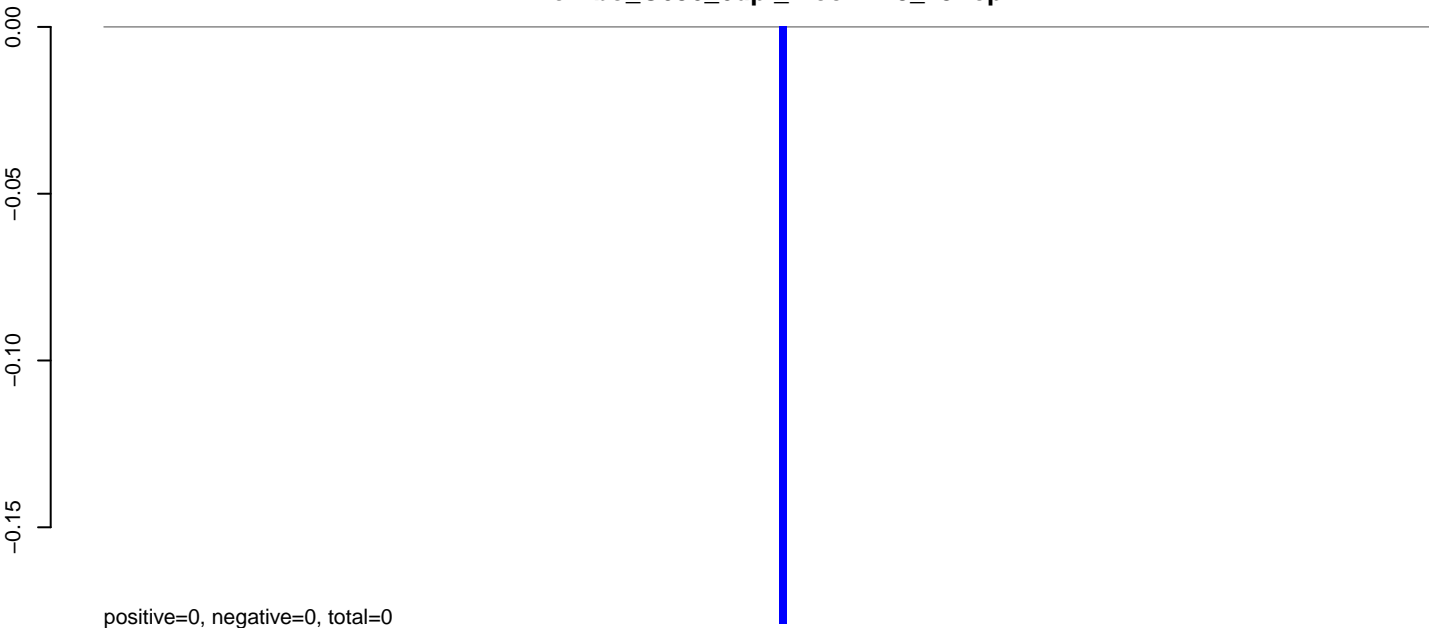
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



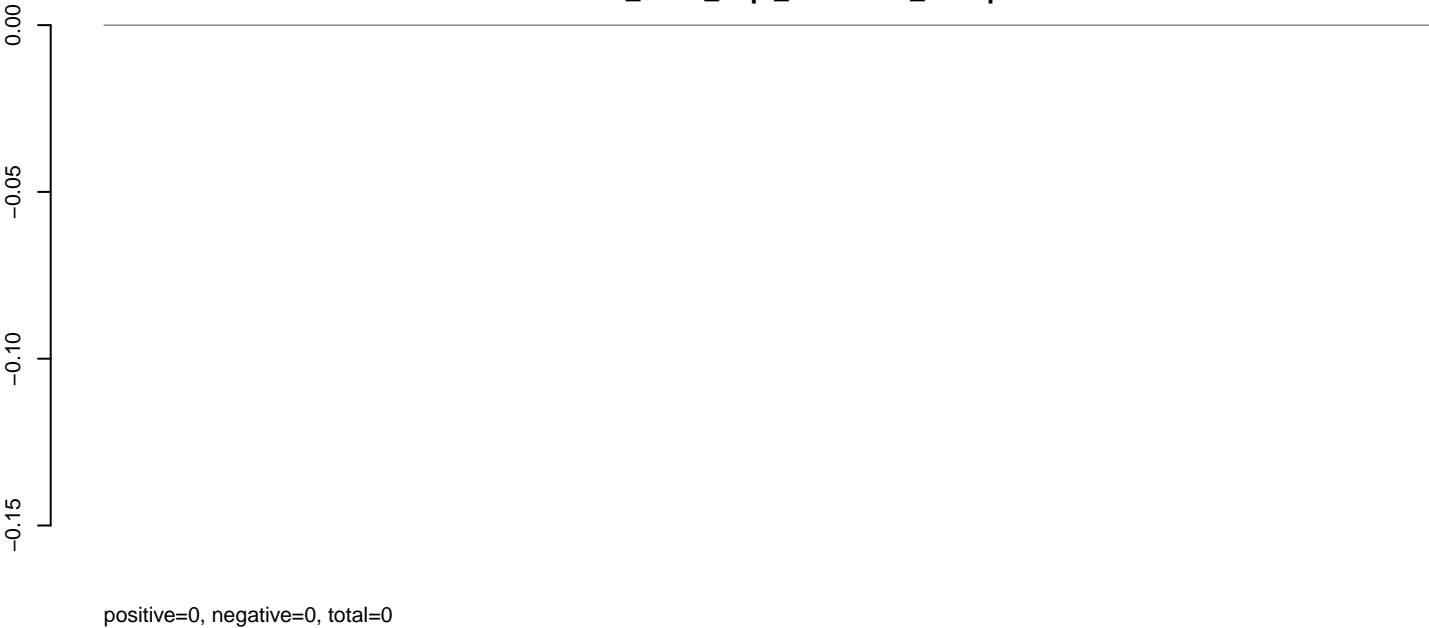
**AeAlbo\_C636\_6dpi\_mock1.rep**



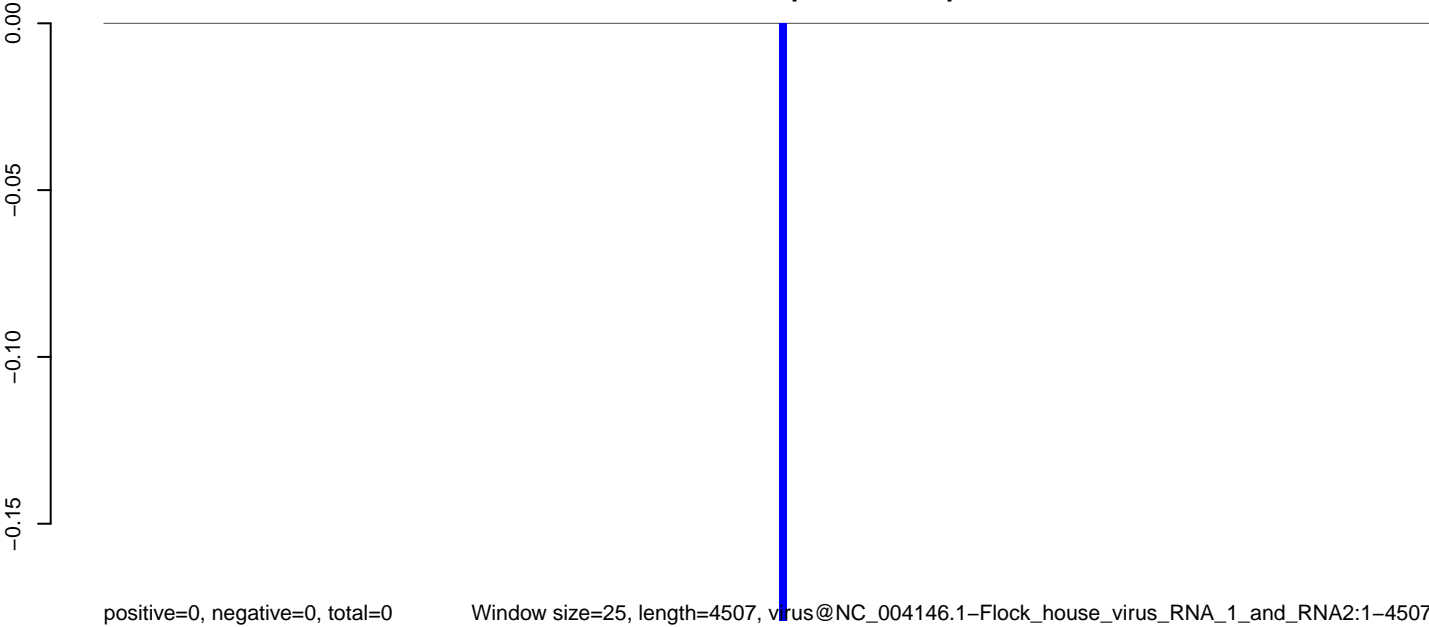
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



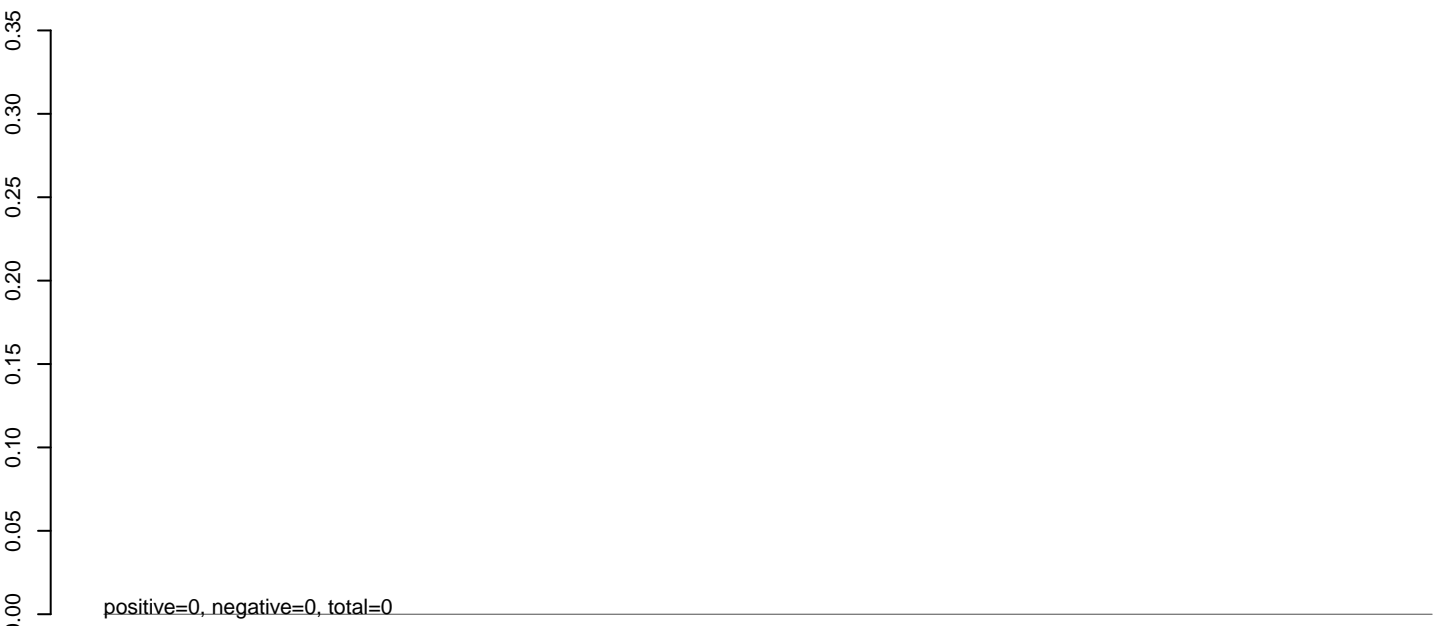
**AeAlbo\_C636\_6dpi\_mock1.rep**



**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



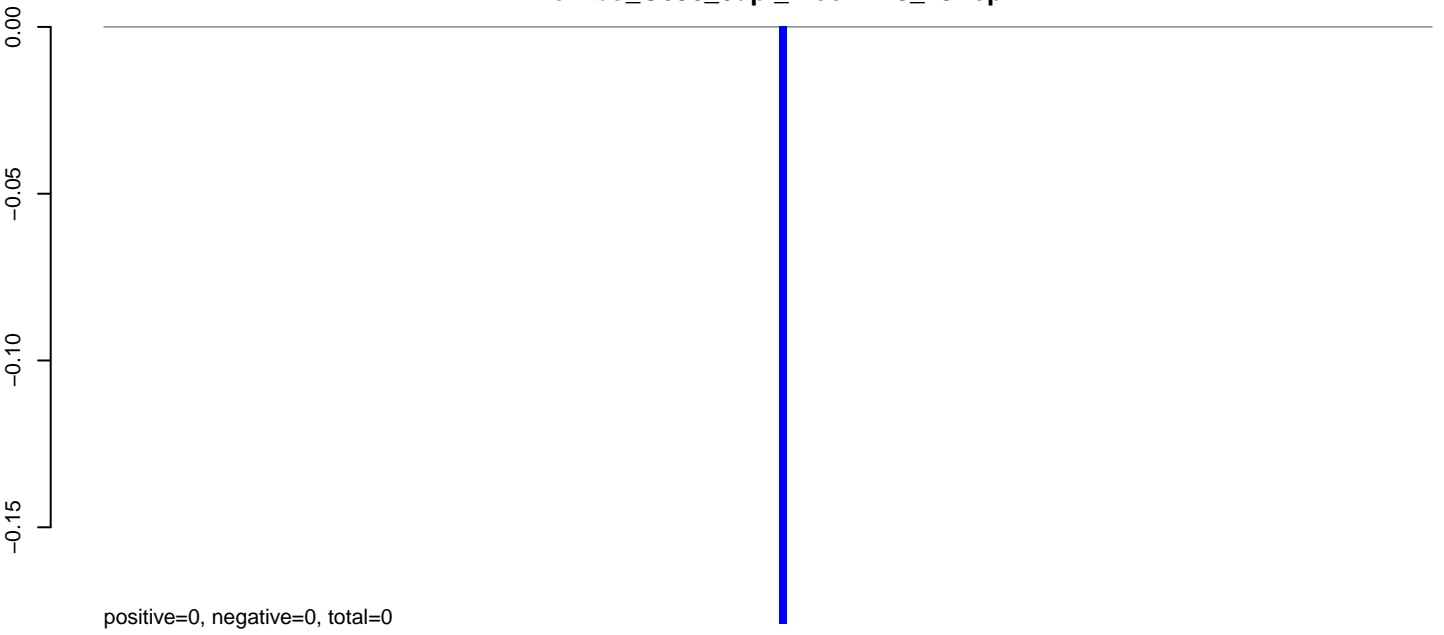
**AeAlbo\_C636\_6dpi\_mock1.rep**



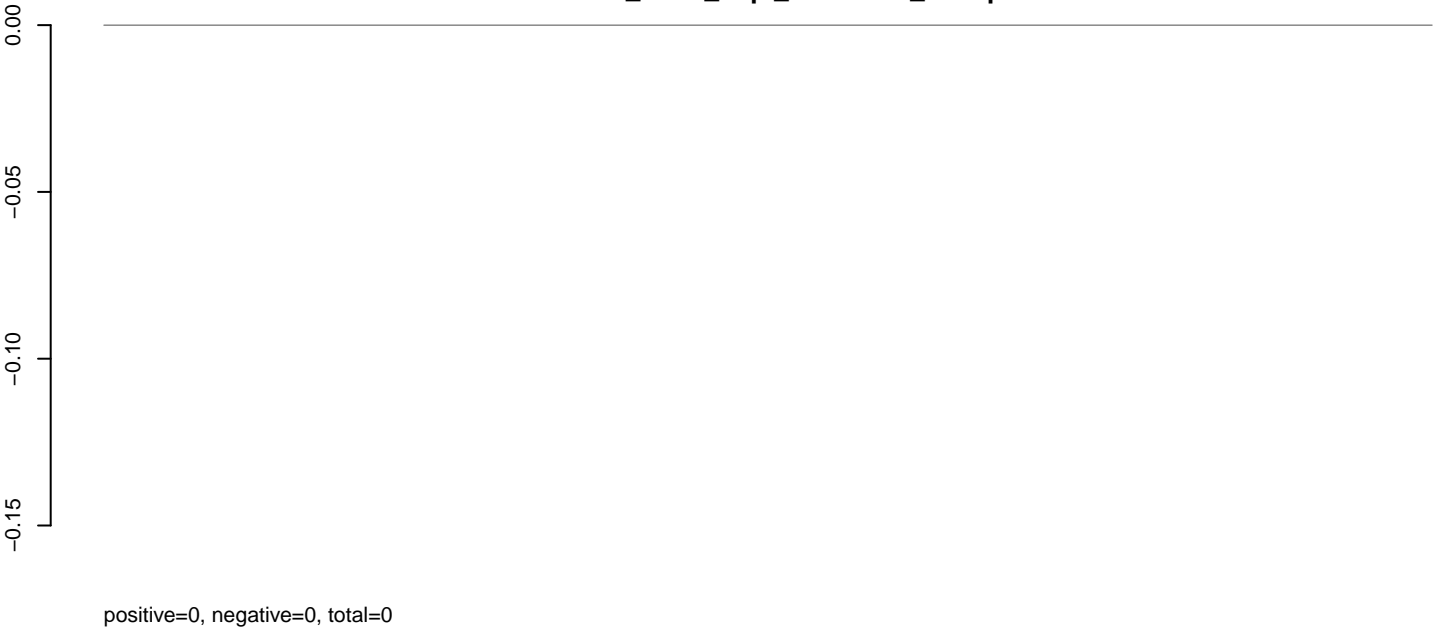
Window size=25, length=12294, virus@NC\_001927.1-Bunyamwera\_virus\_segment\_S\_plus\_segment\_M\_plus\_segment\_L:1-12294

0 2000 4000 6000 8000 10000 12000

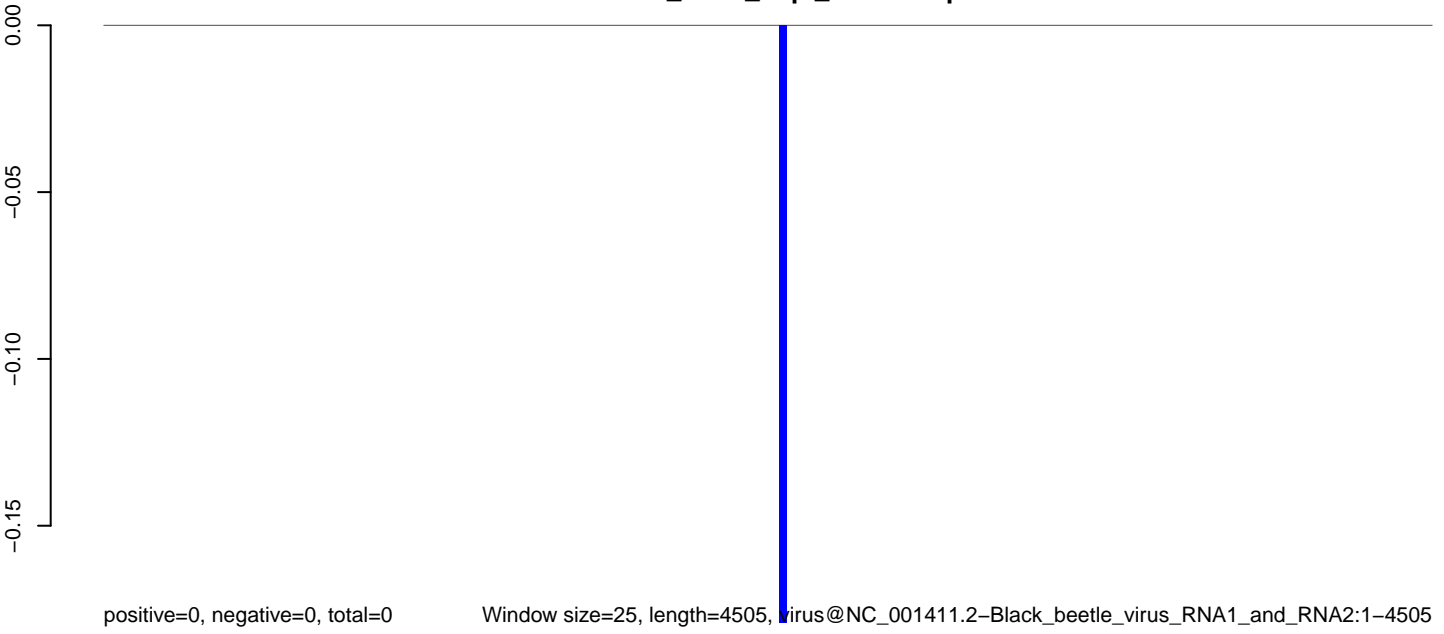
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

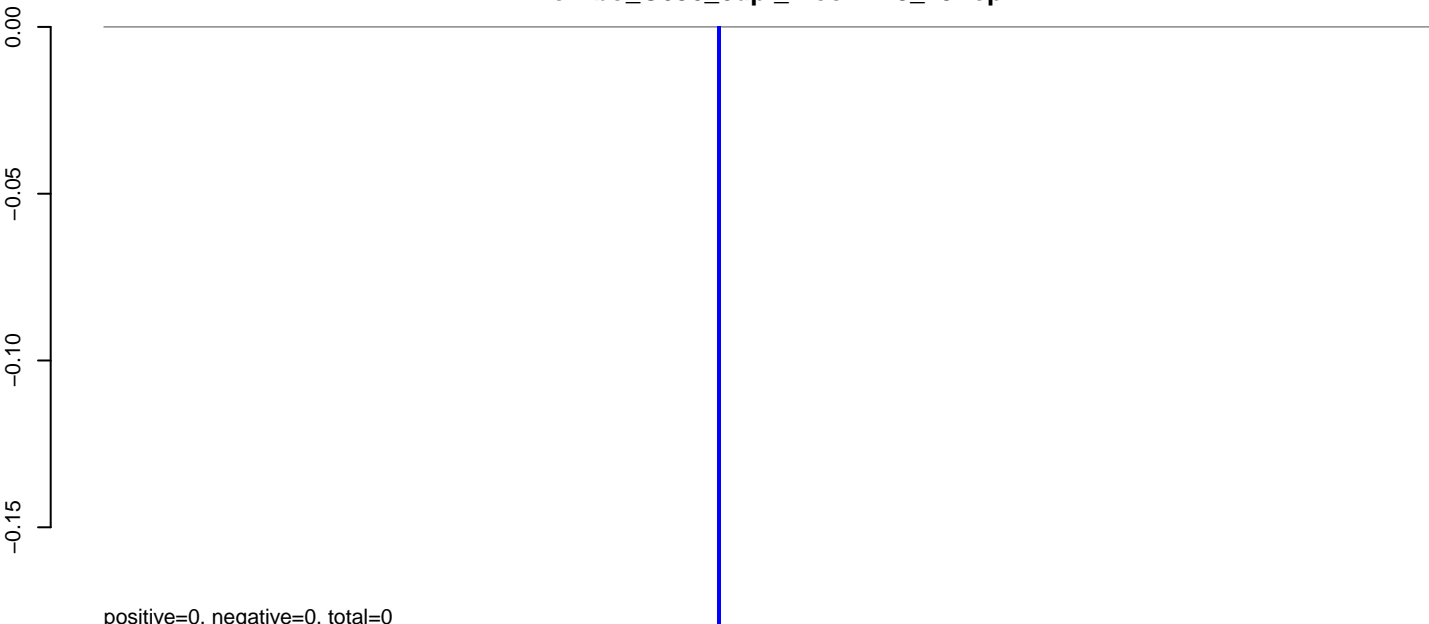


**AeAlbo\_C636\_6dpi\_mock1.rep**

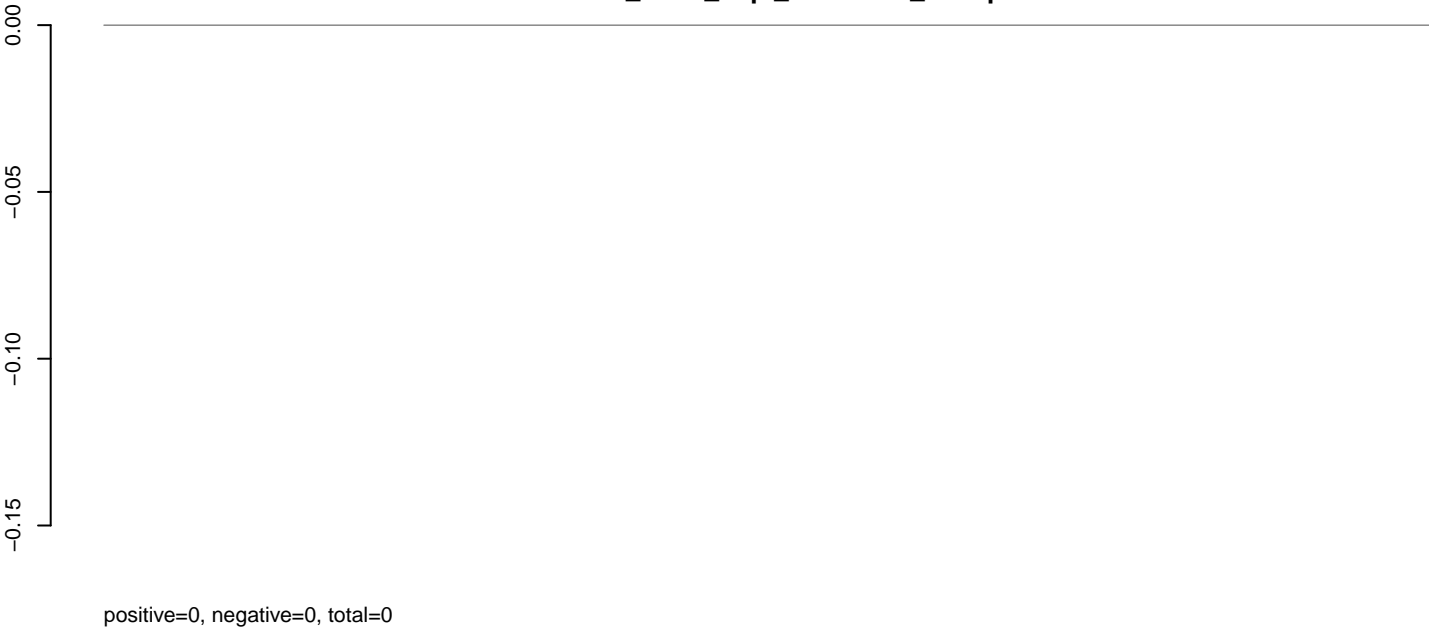




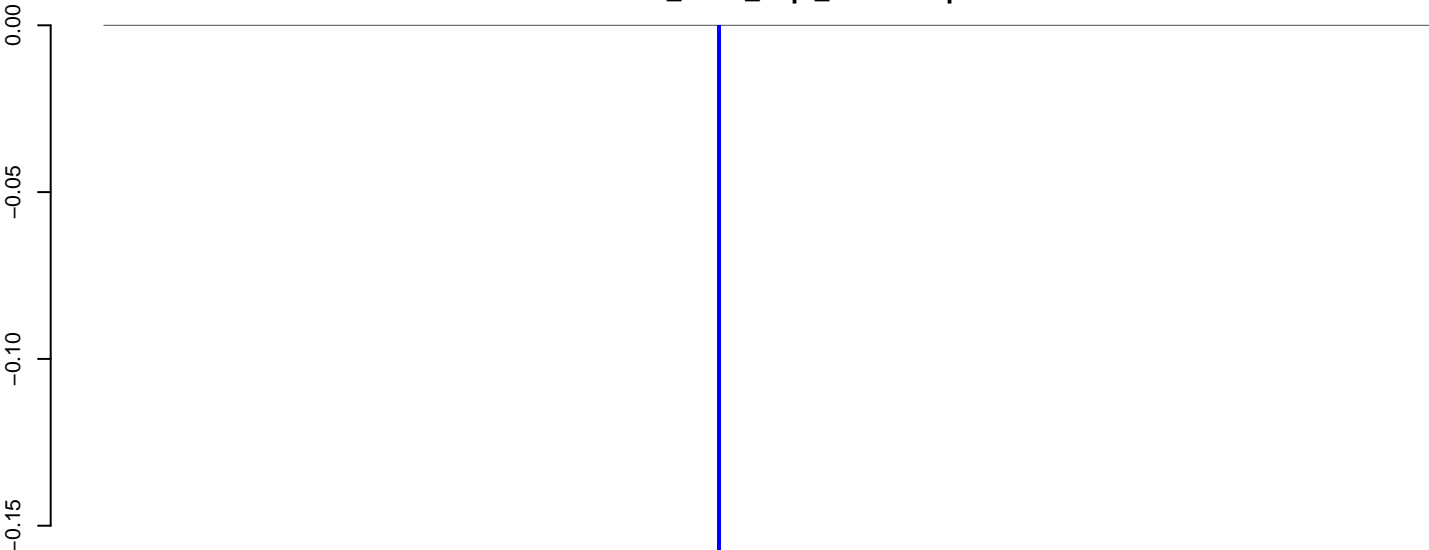
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



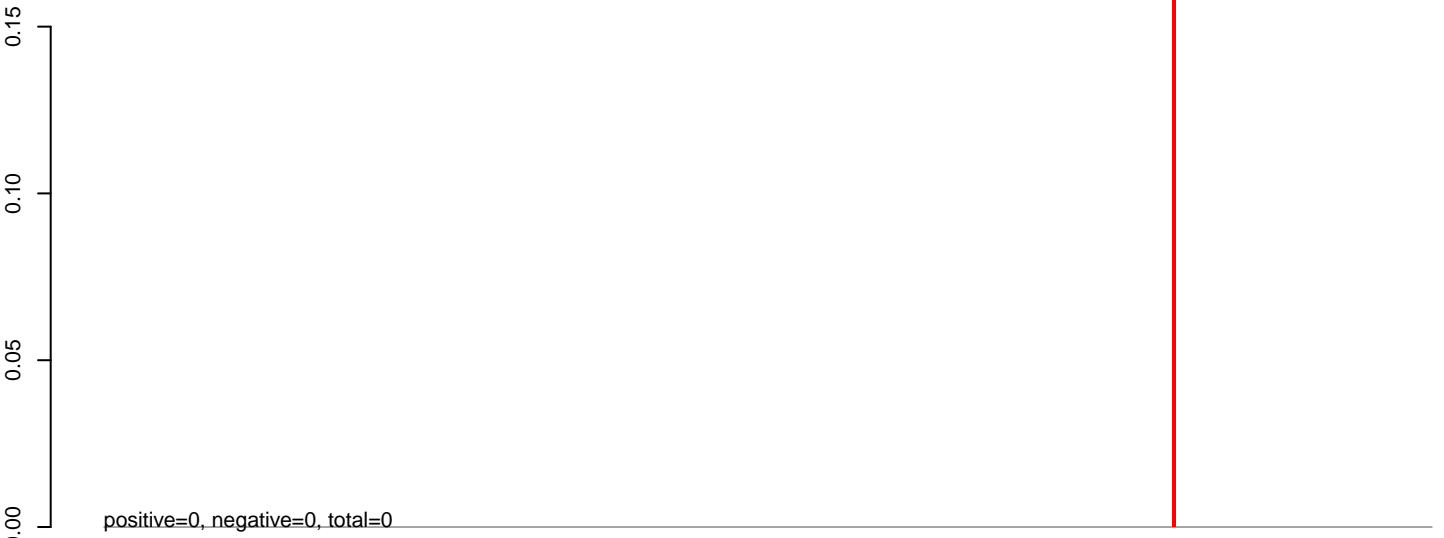
**AeAlbo\_C636\_6dpi\_mock1.rep**



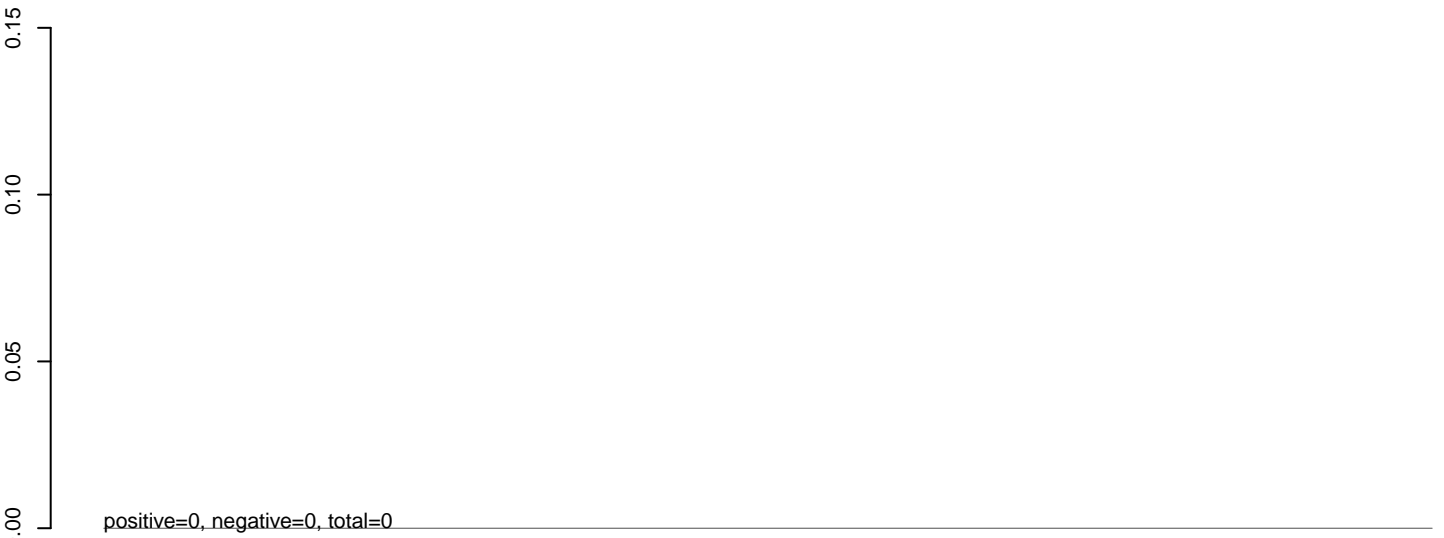
idow size=125, length=8819, total=0 MF176325.1\_Aedes\_alboannulatus\_Orthomyxo-like\_virus\_strain\_mosWSAb70818\_segment\_1\_2\_3\_4:1-8819

0 2000 4000 6000 8000

**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



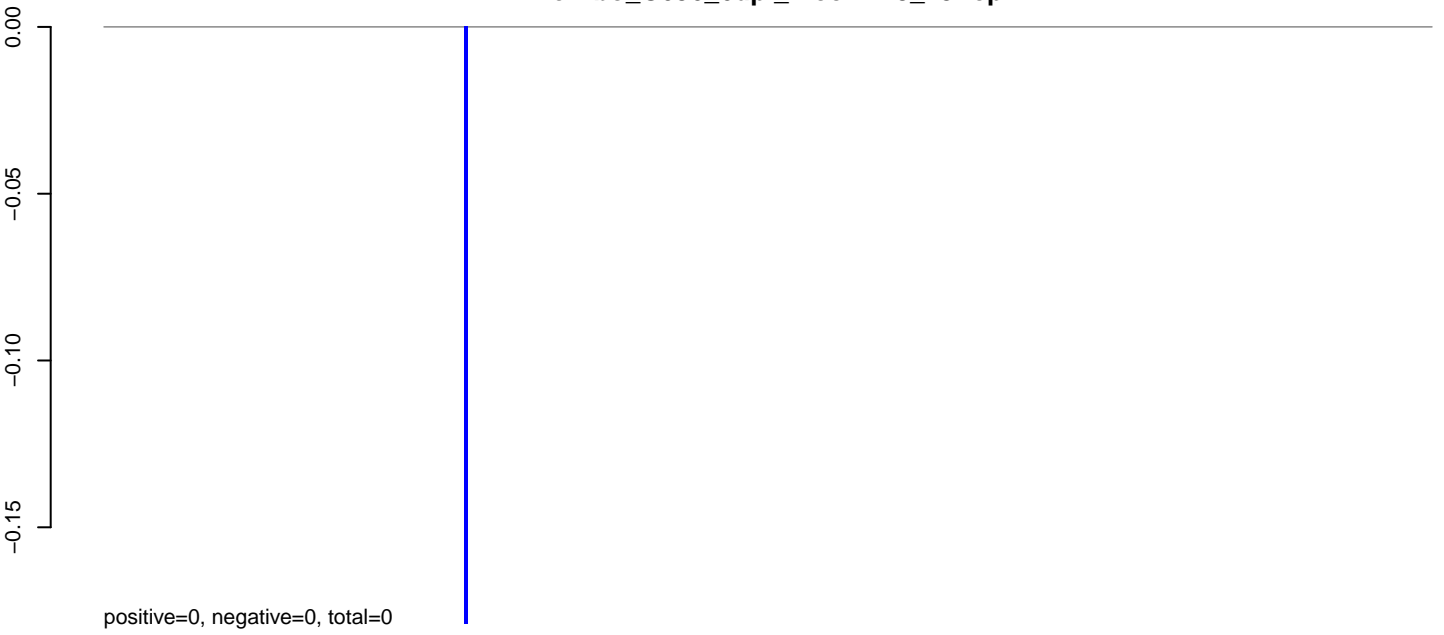
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



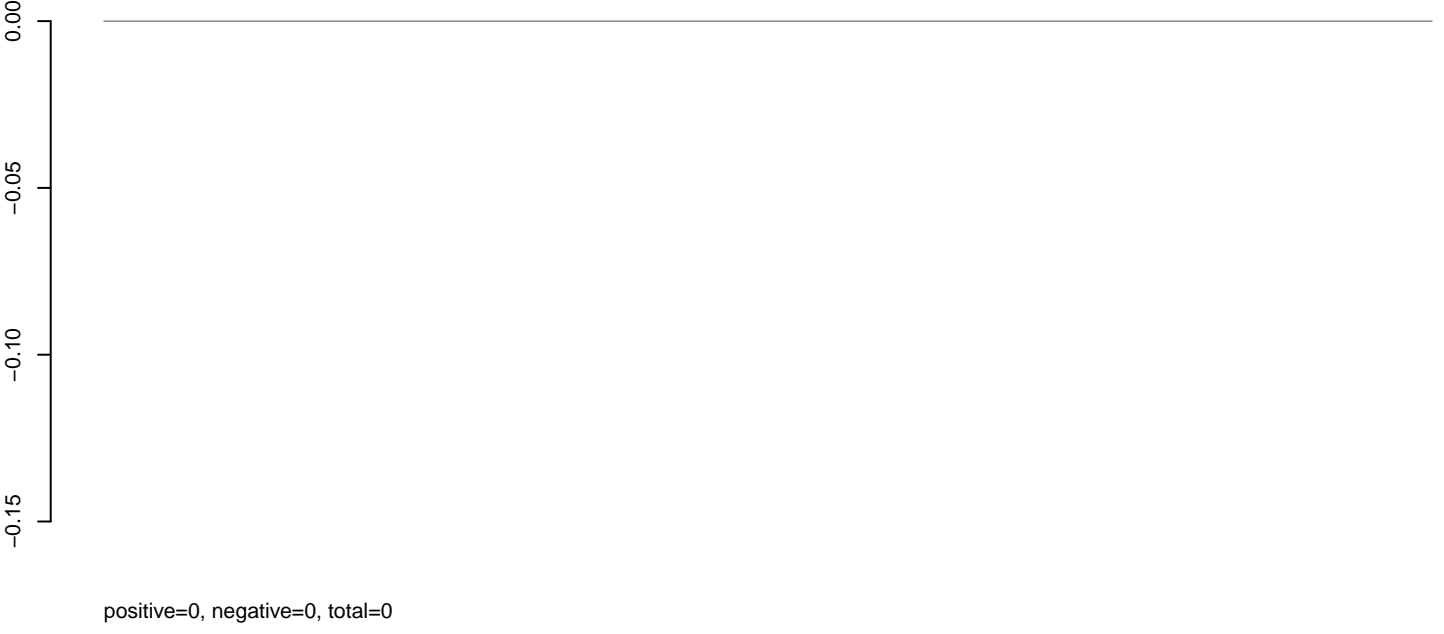
**AeAlbo\_C636\_6dpi\_mock1.rep**



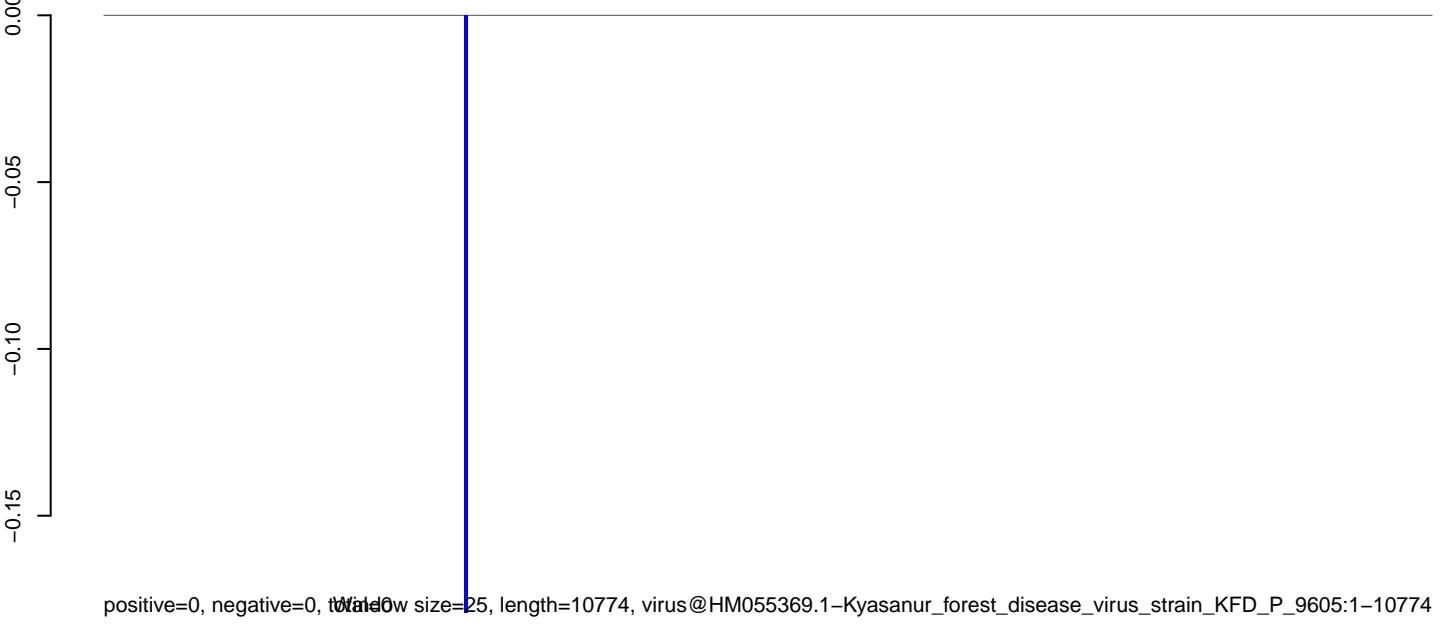
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



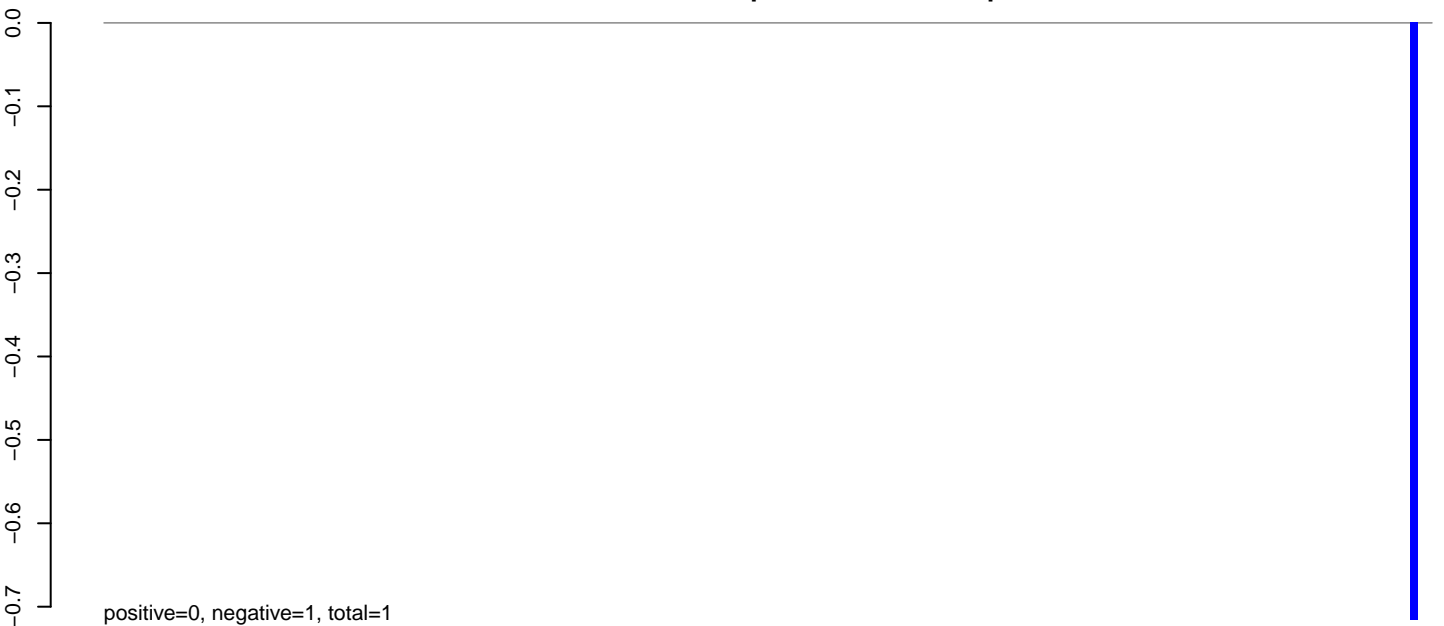
**AeAlbo\_C636\_6dpi\_mock1.rep**



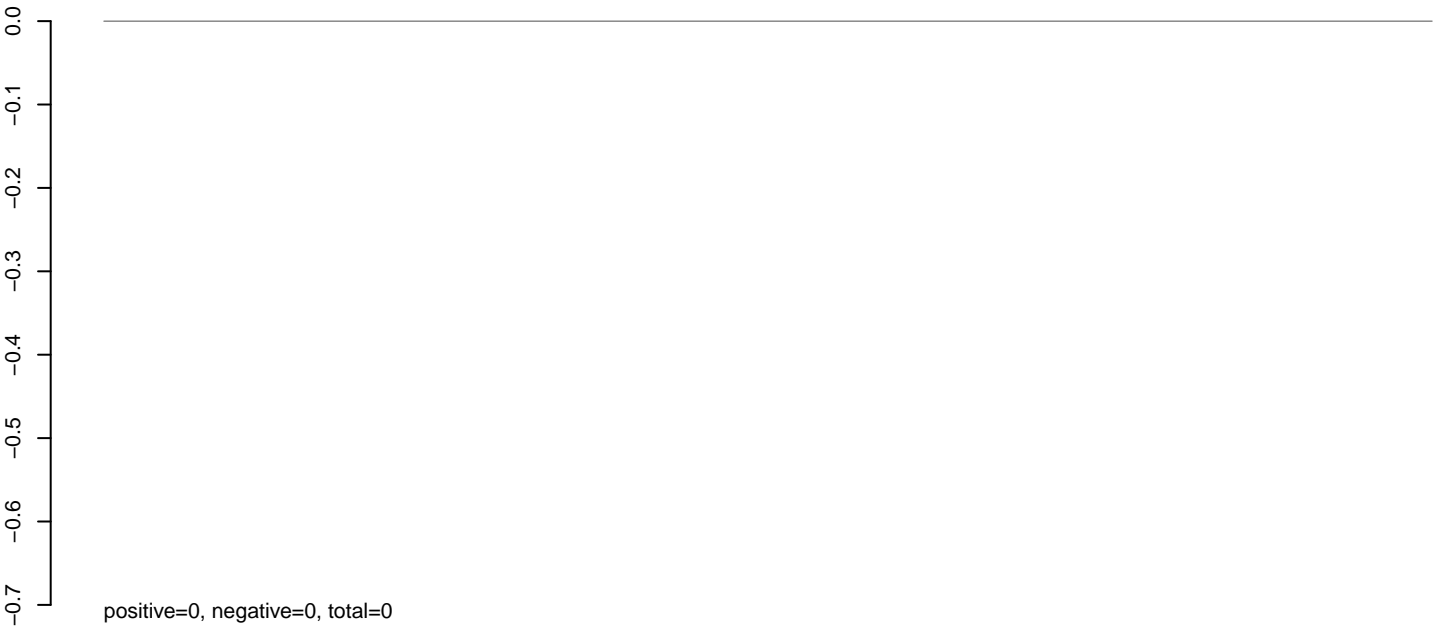
positive=0, negative=0, total=0, window size=25, length=10774, virus@HM055369.1-Kyasanur\_forest\_disease\_virus\_strain\_KFD\_P\_9605:1-10774

0 2000 4000 6000 8000 10000

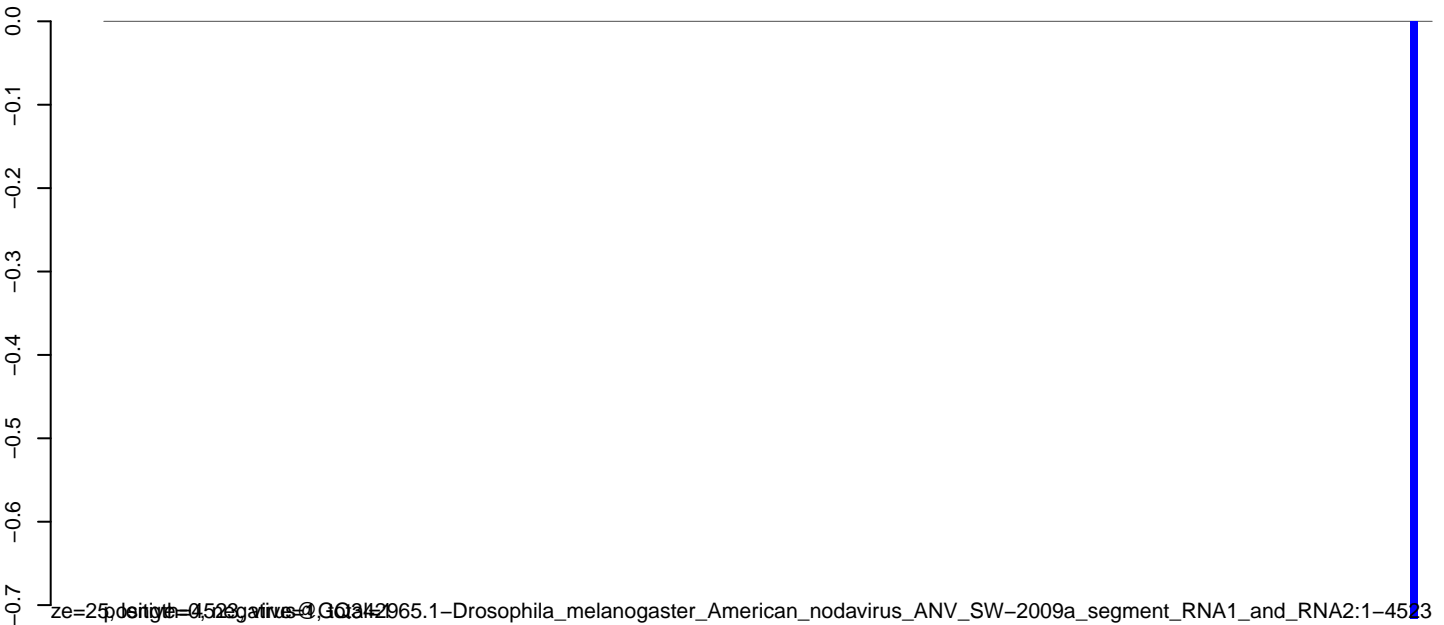
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



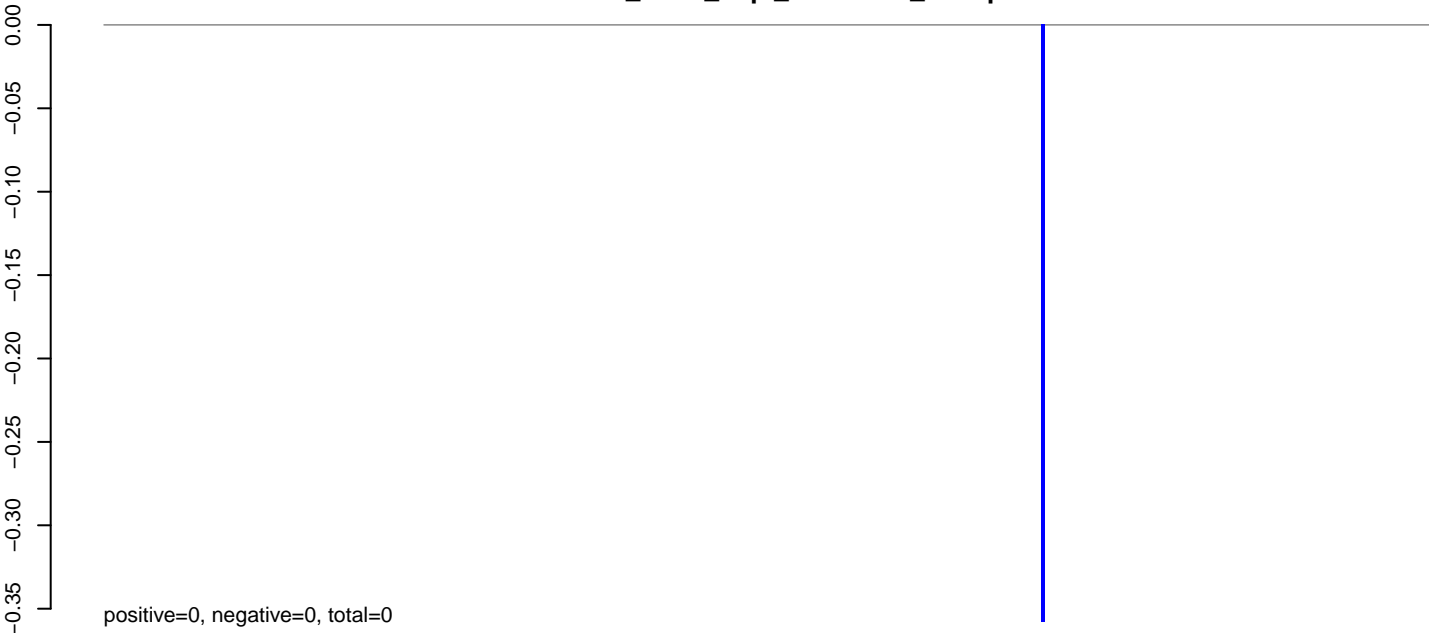
**AeAlbo\_C636\_6dpi\_mock1.rep**



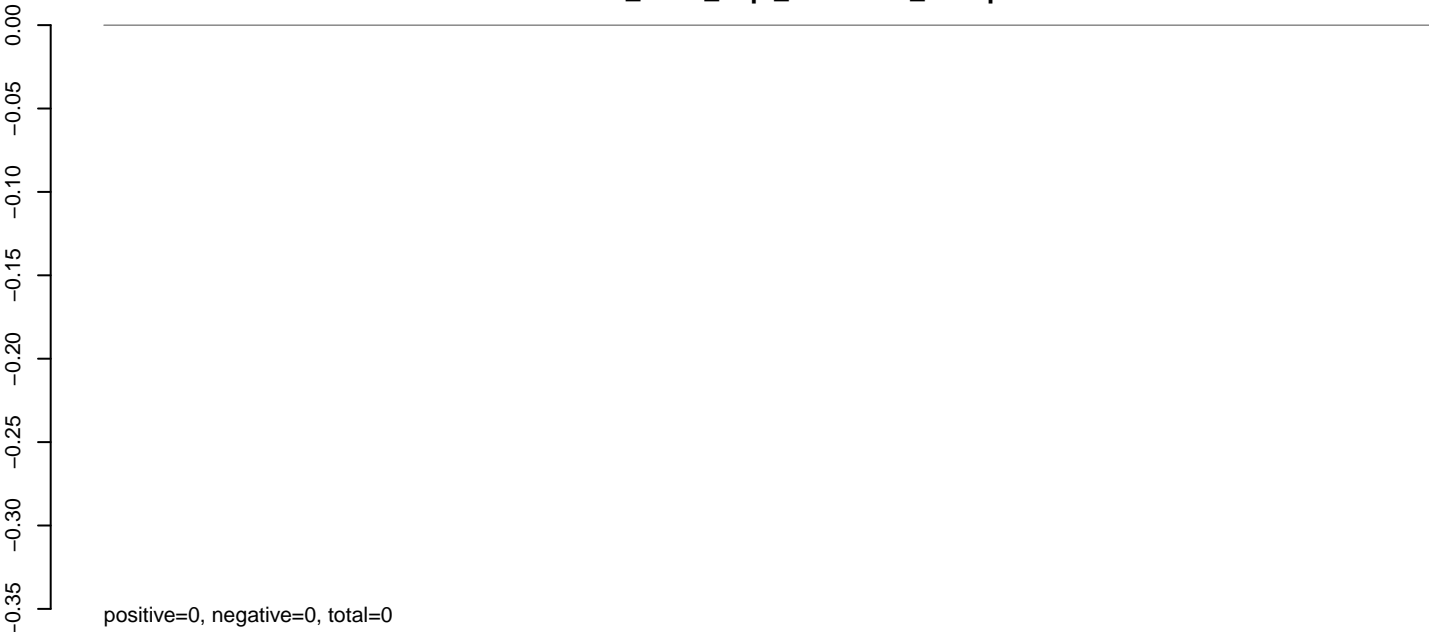
z=25 positive=452 negative=0 total=477 1-Drosophila\_melanogaster\_American\_nodavirus\_ANV\_SW-2009a\_segment\_RNA1\_and\_RNA2:1-4523

0 1000 2000 3000 4000

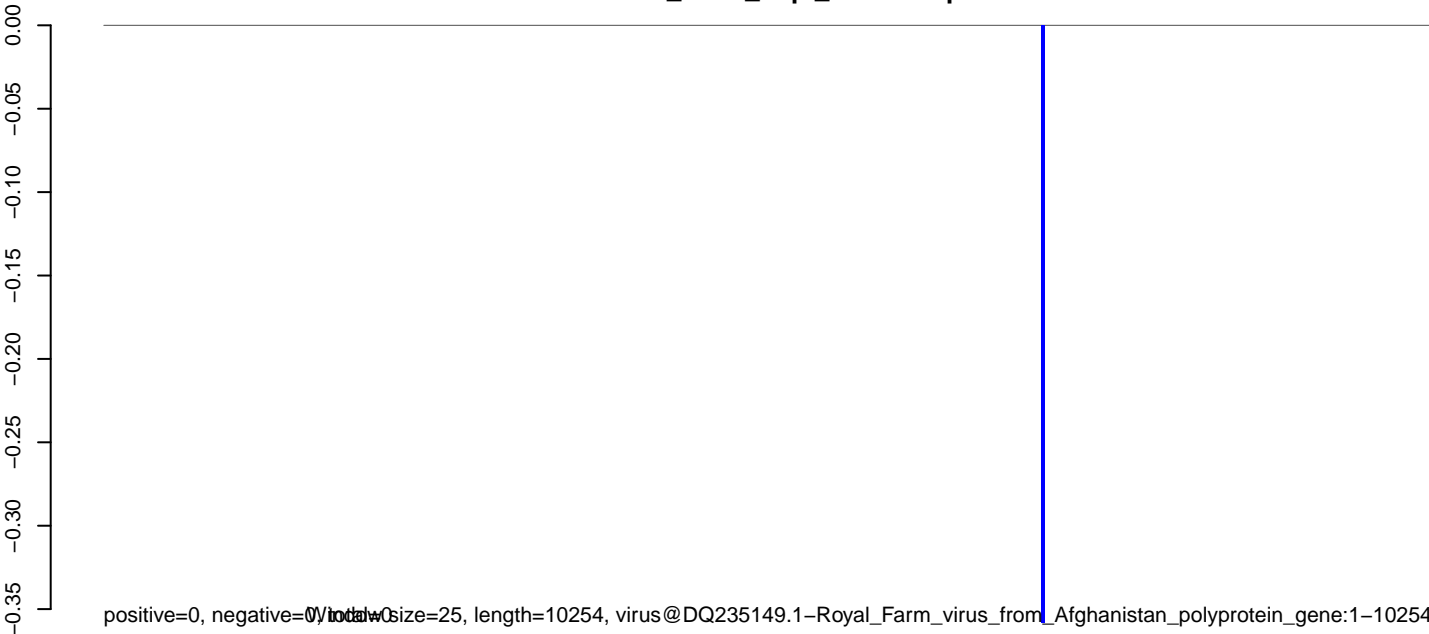
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



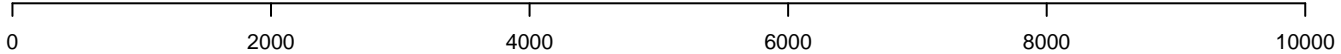
**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



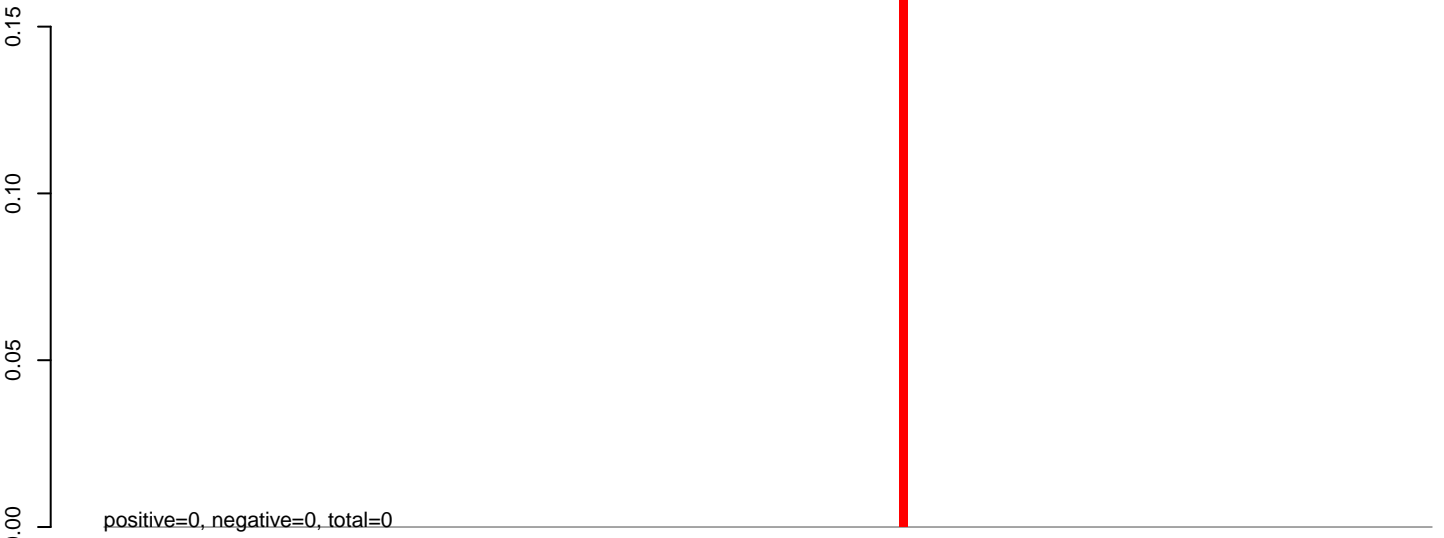
**AeAlbo\_C636\_6dpi\_mock1.rep**



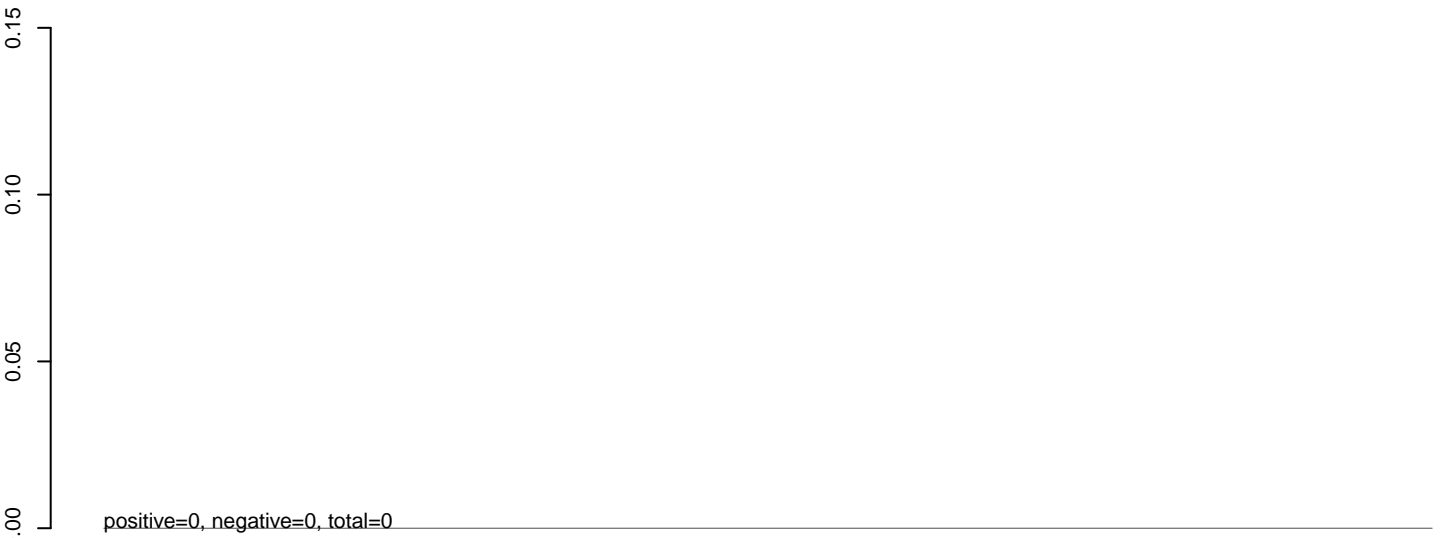
Window size=25, length=10254, virus@DQ235149.1-Royal\_Farm\_virus\_from\_Afghanistan\_polyprotein\_gene:1-10254



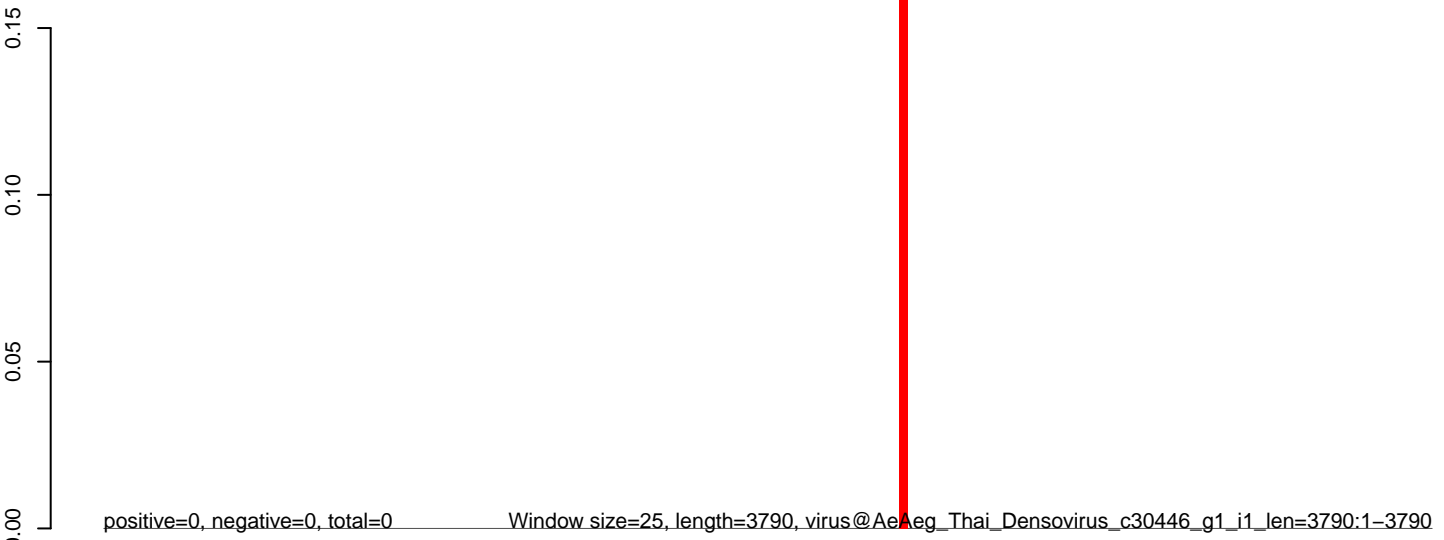
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



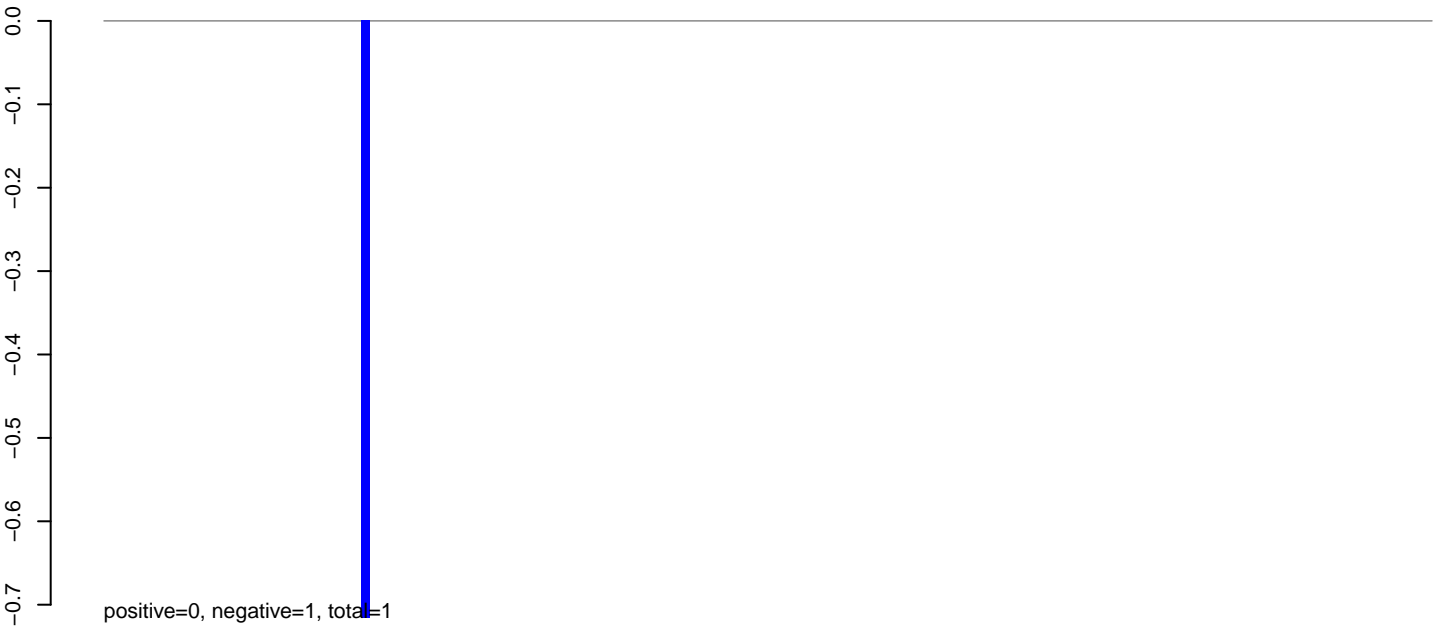
**AeAlbo\_C636\_6dpi\_mock1.rep**



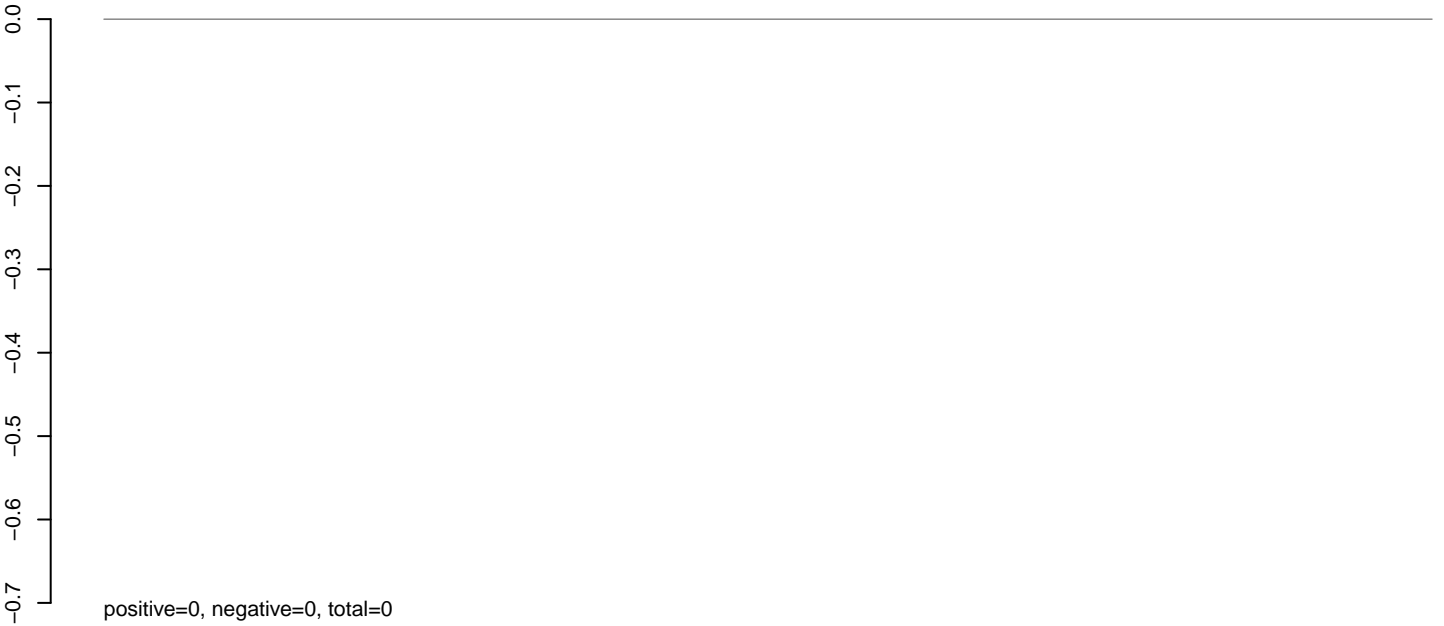
Window size=25, length=3790, virus@AeAeg\_Thai\_Densovirus\_c30446\_g1\_i1\_len=3790:1-3790

0 1000 2000 3000

**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



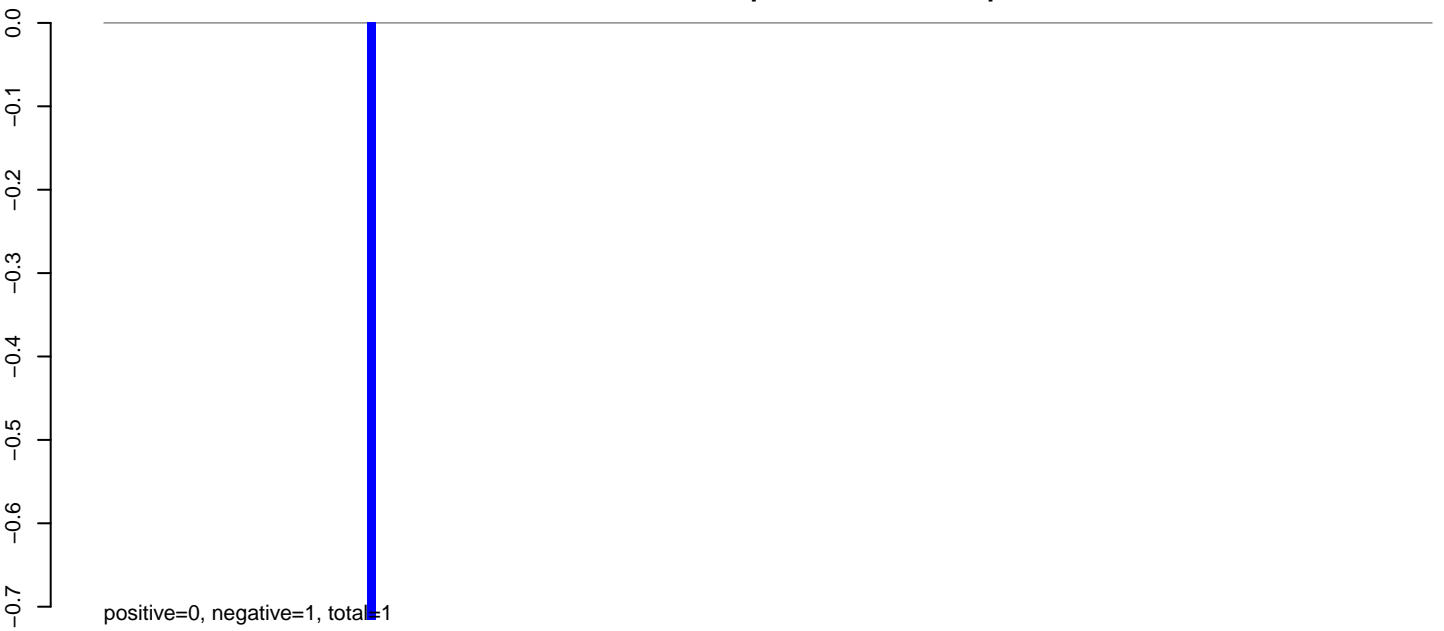
**AeAlbo\_C636\_6dpi\_mock1.rep**



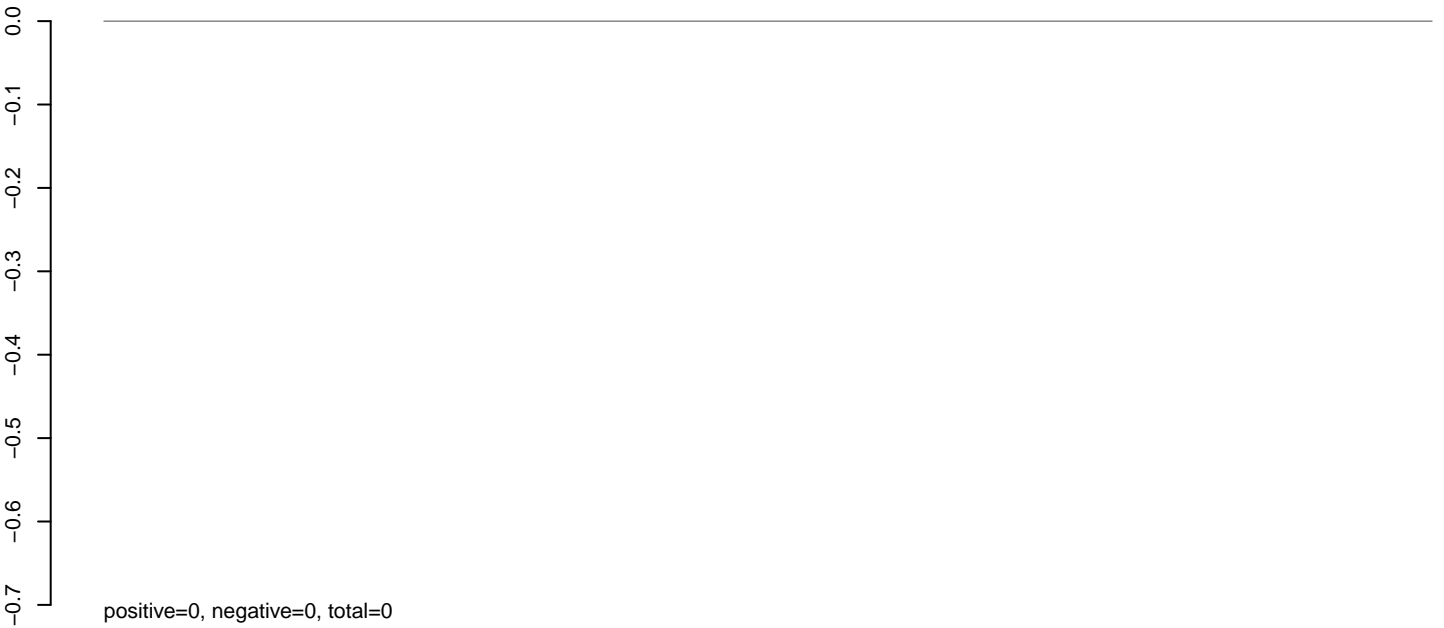
W size 251, length 3986, virus @A605055.1-Haemagogus\_equinus\_densovirus\_nonstructural\_protein\_1\_nonstructural\_protein\_2\_and\_c:1-3986

0 1000 2000 3000 4000

**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

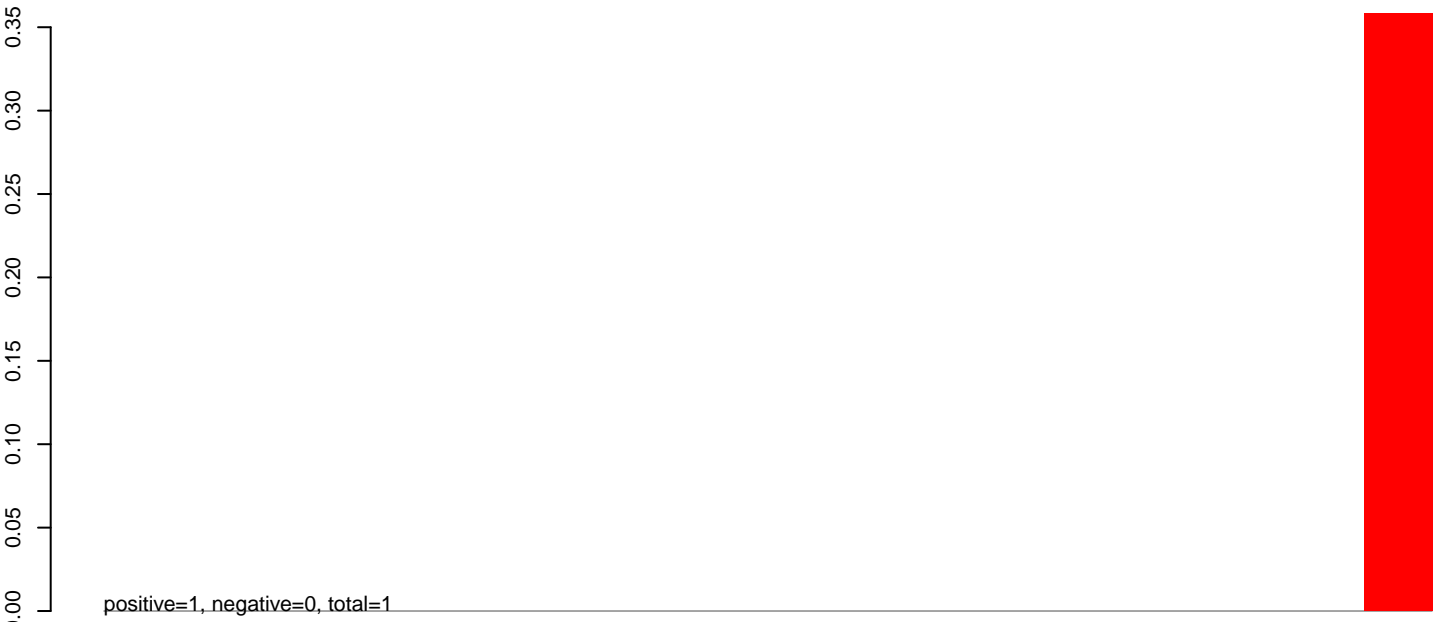


**AeAlbo\_C636\_6dpi\_mock1.rep**

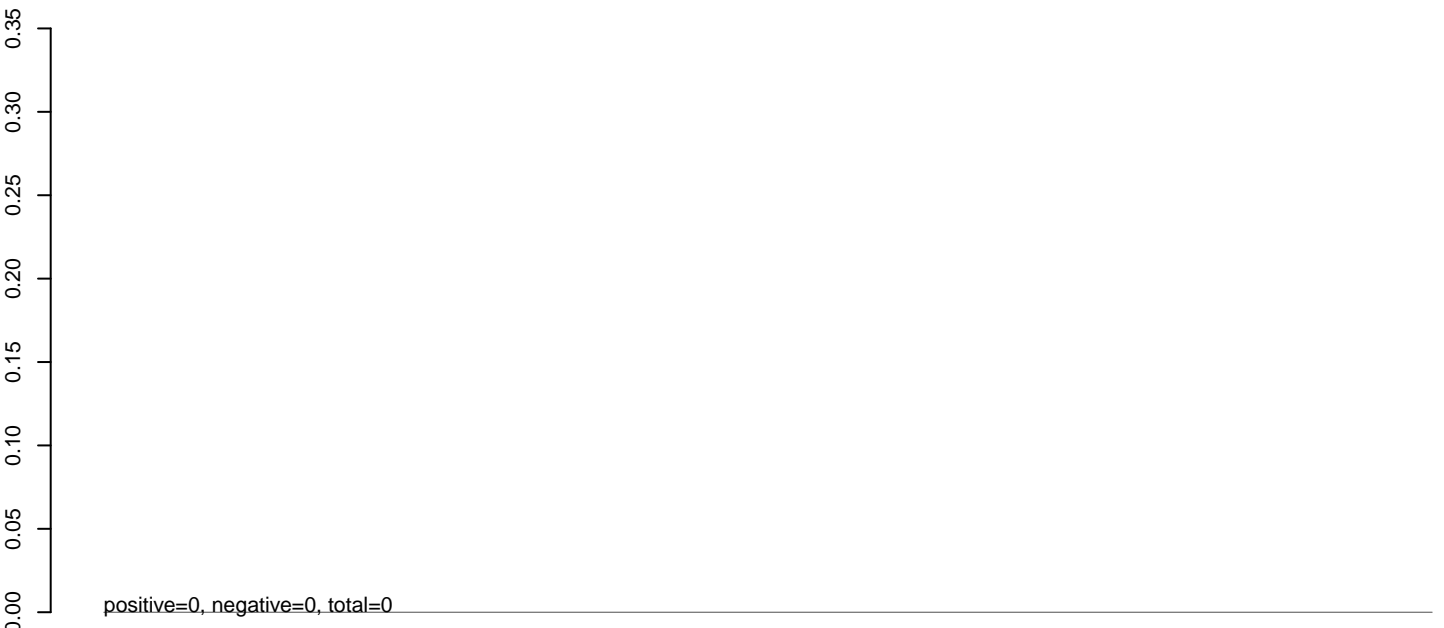




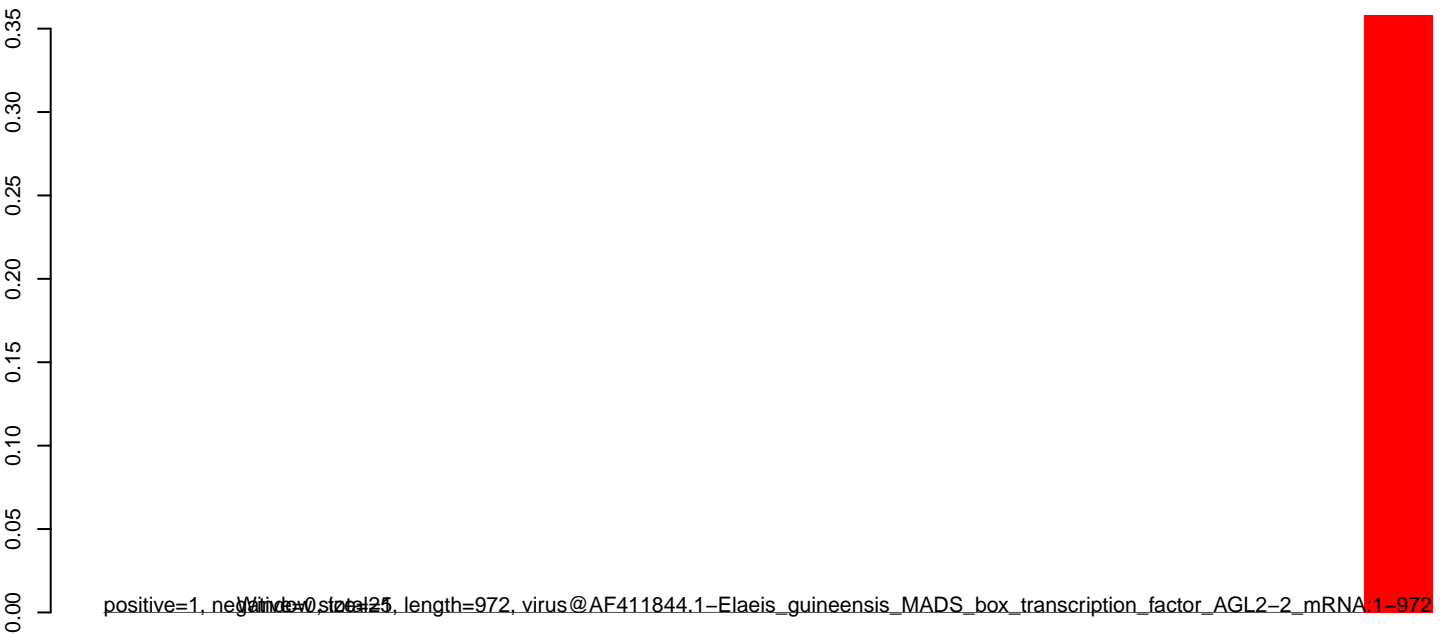
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

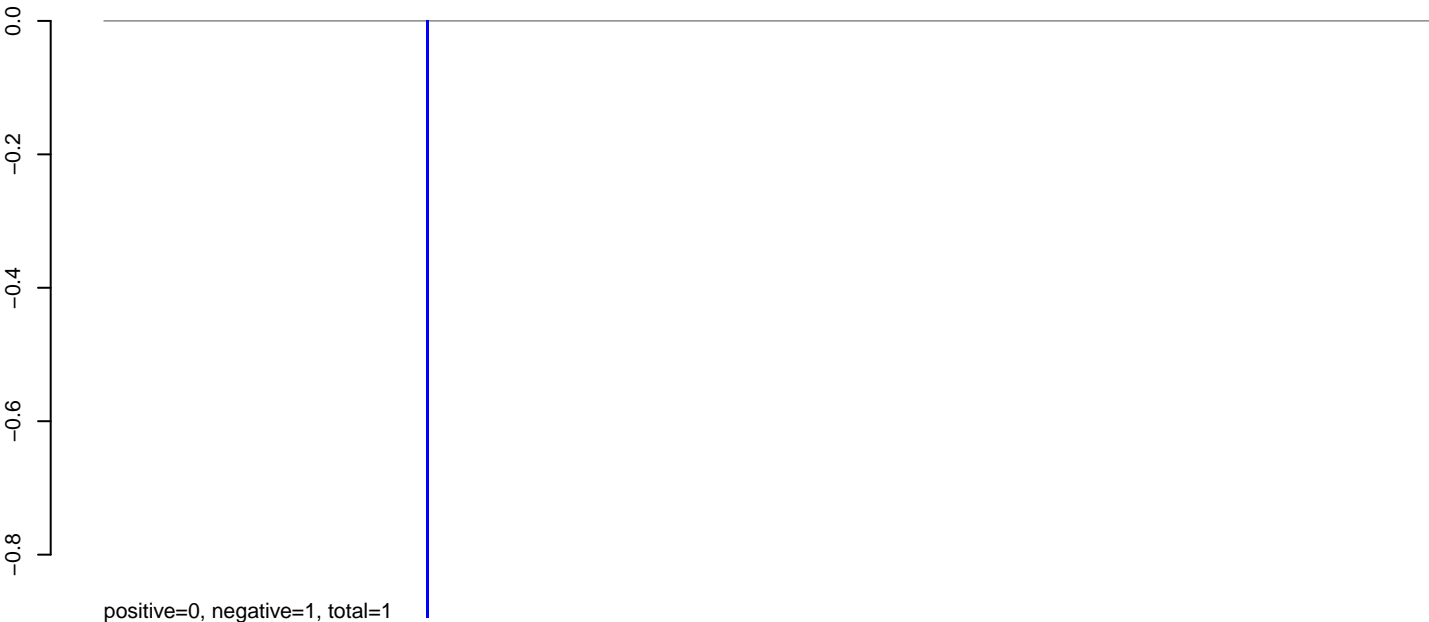


**AeAlbo\_C636\_6dpi\_mock1.rep**



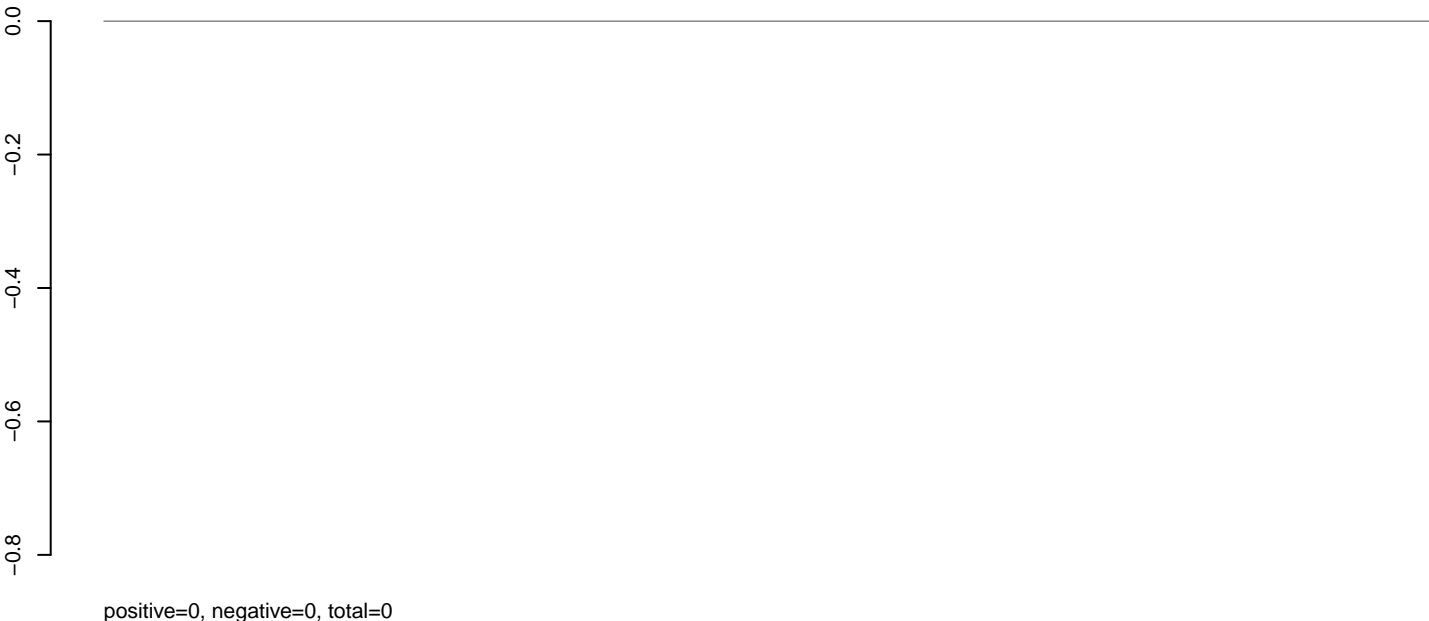
0 200 400 600 800 1000

**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



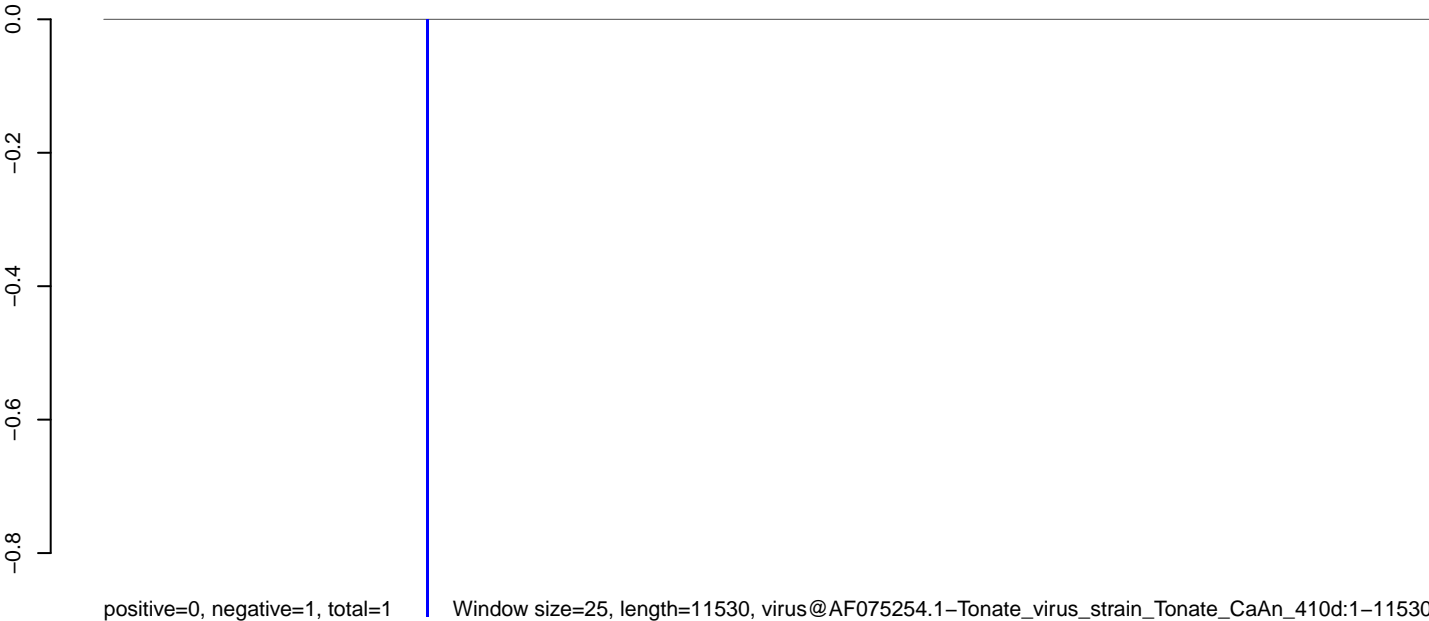
positive=0, negative=1, total=1

**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



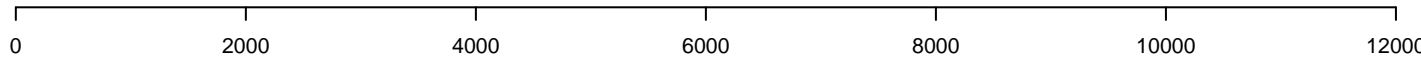
positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock1.rep**

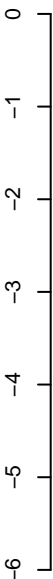


positive=0, negative=1, total=1

Window size=25, length=11530, virus@AF075254.1-Tonate\_virus\_strain\_Tonate\_CaAn\_410d:1-11530

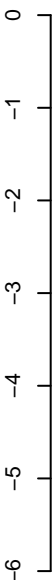


**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



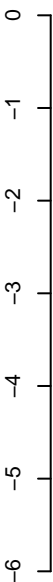
positive=0, negative=6, total=6

**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



positive=0, negative=0, total=0

**AeAlbo\_C636\_6dpi\_mock1.rep**



positive=0, negative=6, total=6

Window size=25, length=11391, virus@AF075253.1-Mucambo\_virus\_strain\_Mucambo\_BeAn\_8:1-11391



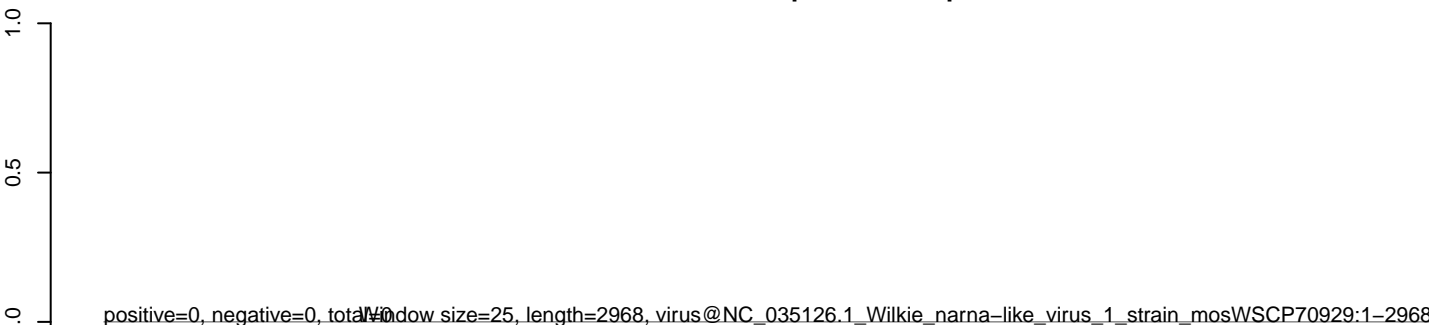
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**

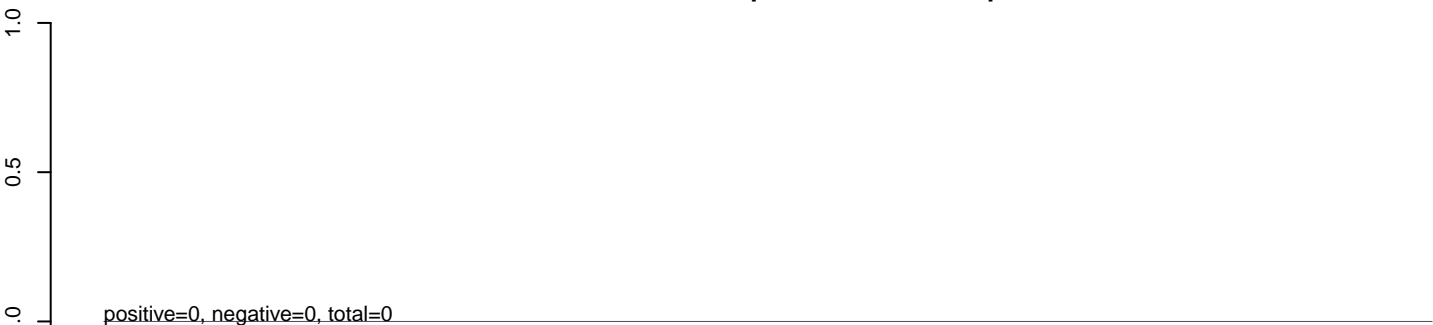


**AeAlbo\_C636\_6dpi\_mock1.rep**

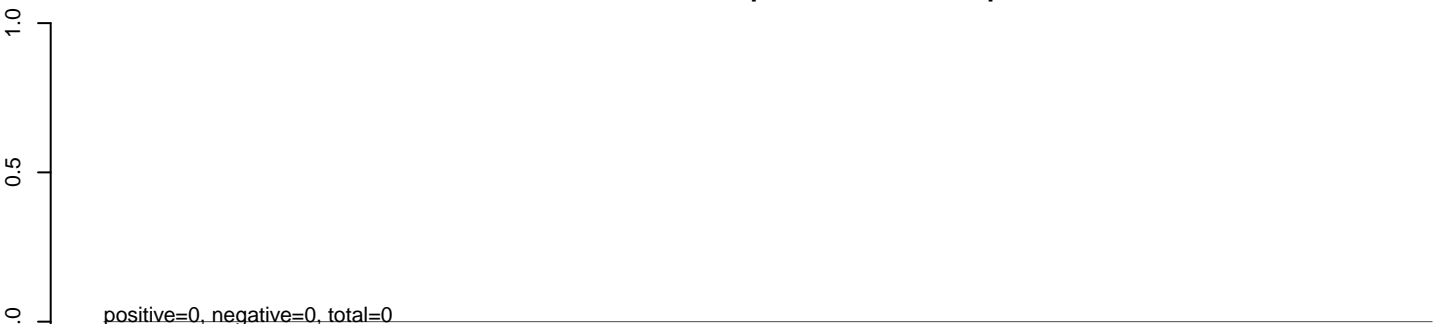


0 500 1000 1500 2000 2500 3000

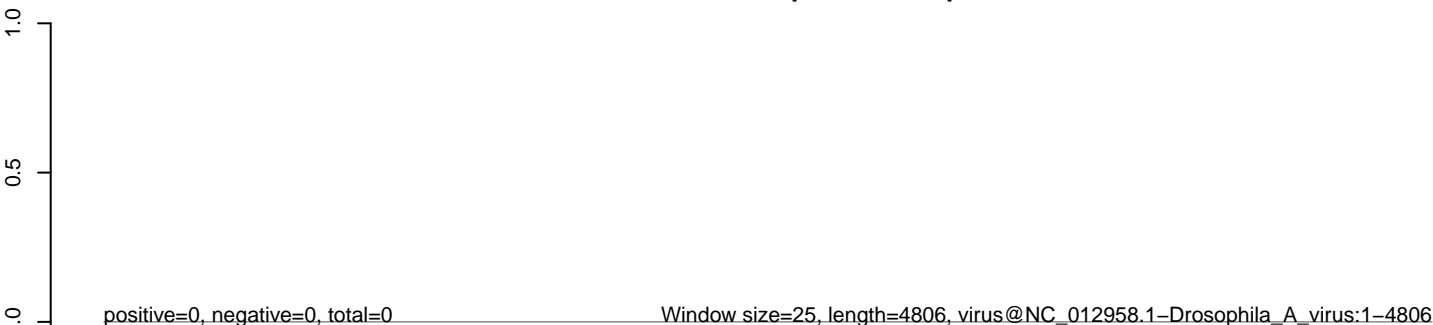
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock1.rep**



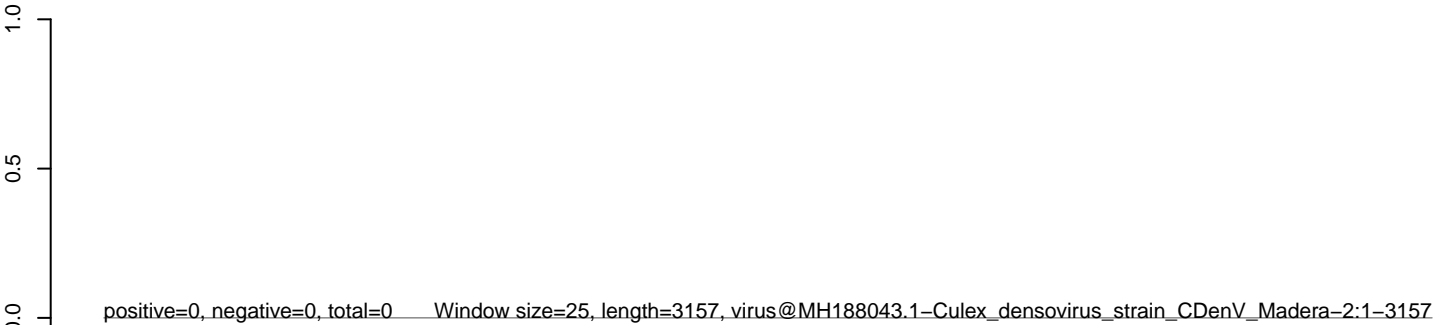
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock1.rep**



0 500 1000 1500 2000 2500 3000

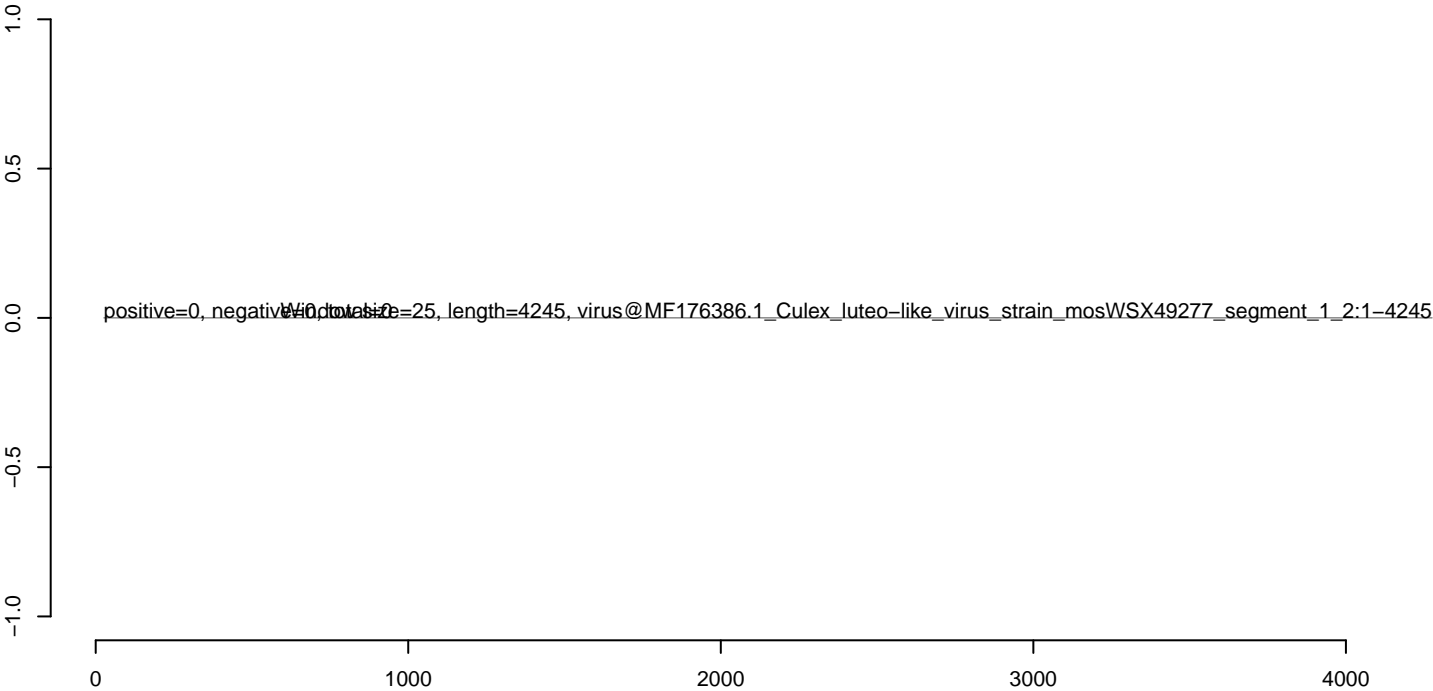
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock1.rep**



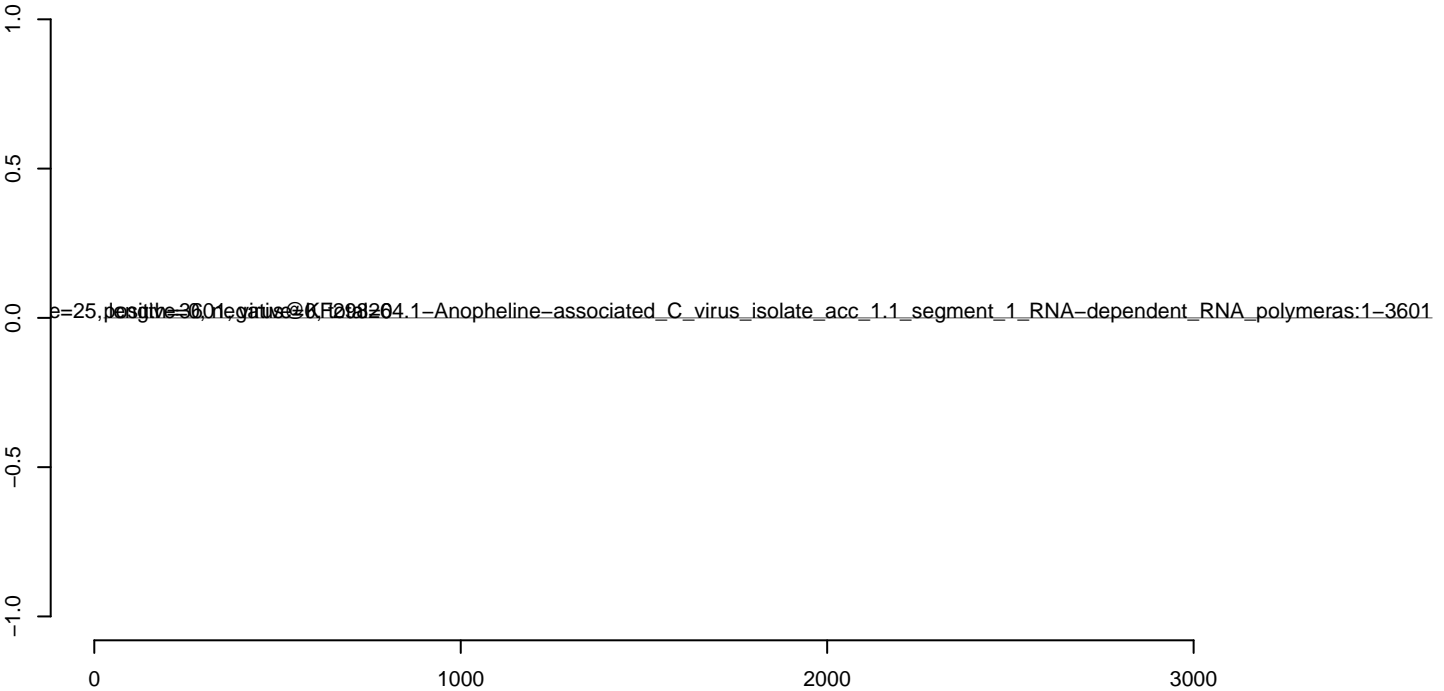
**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock1.rep**





**AeAlbo\_C636\_6dpi\_mock1.18\_23.rep**



**AeAlbo\_C636\_6dpi\_mock1.24\_35.rep**



**AeAlbo\_C636\_6dpi\_mock1.rep**

