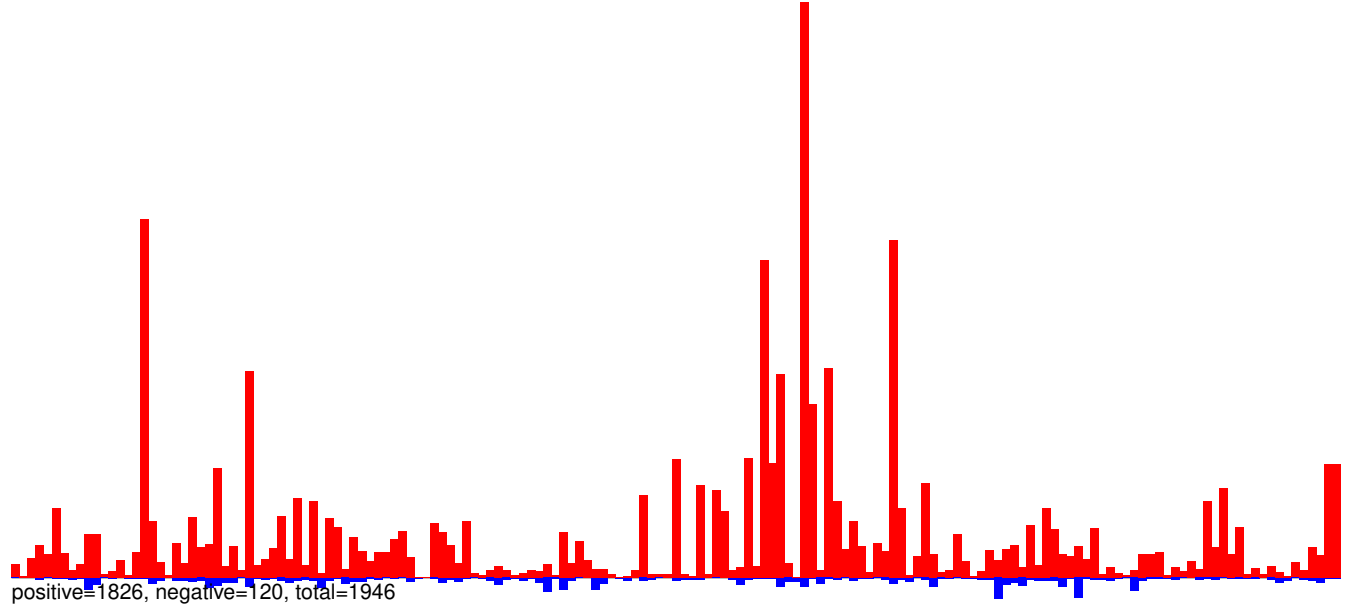
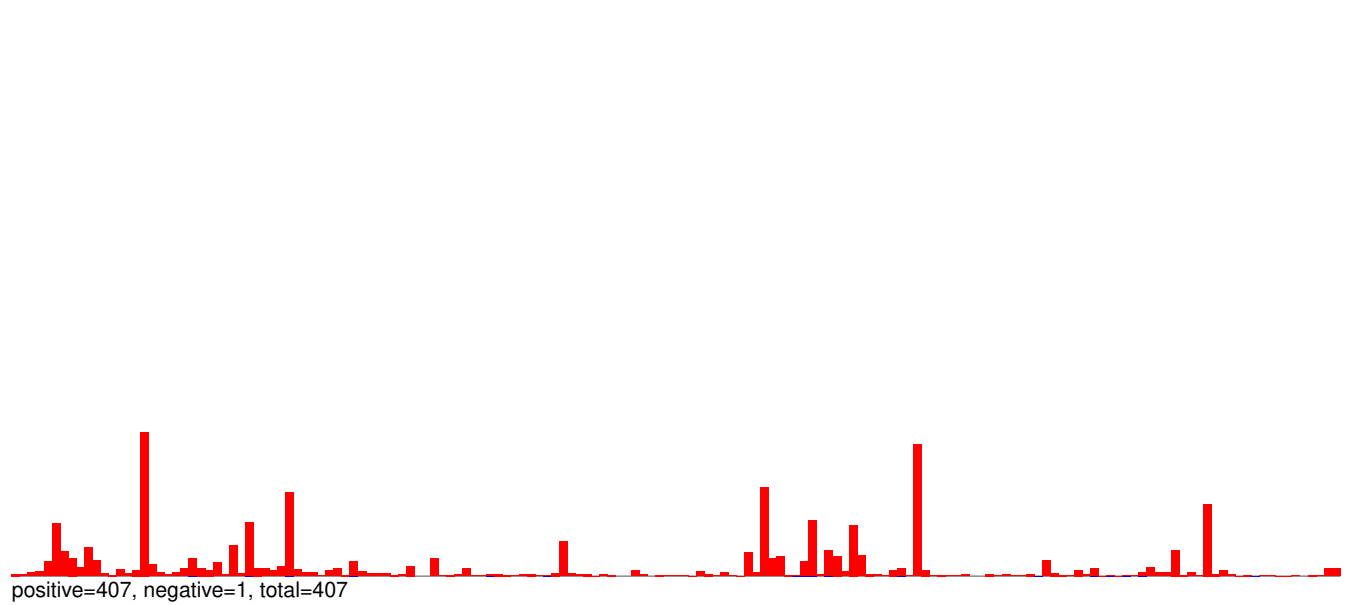


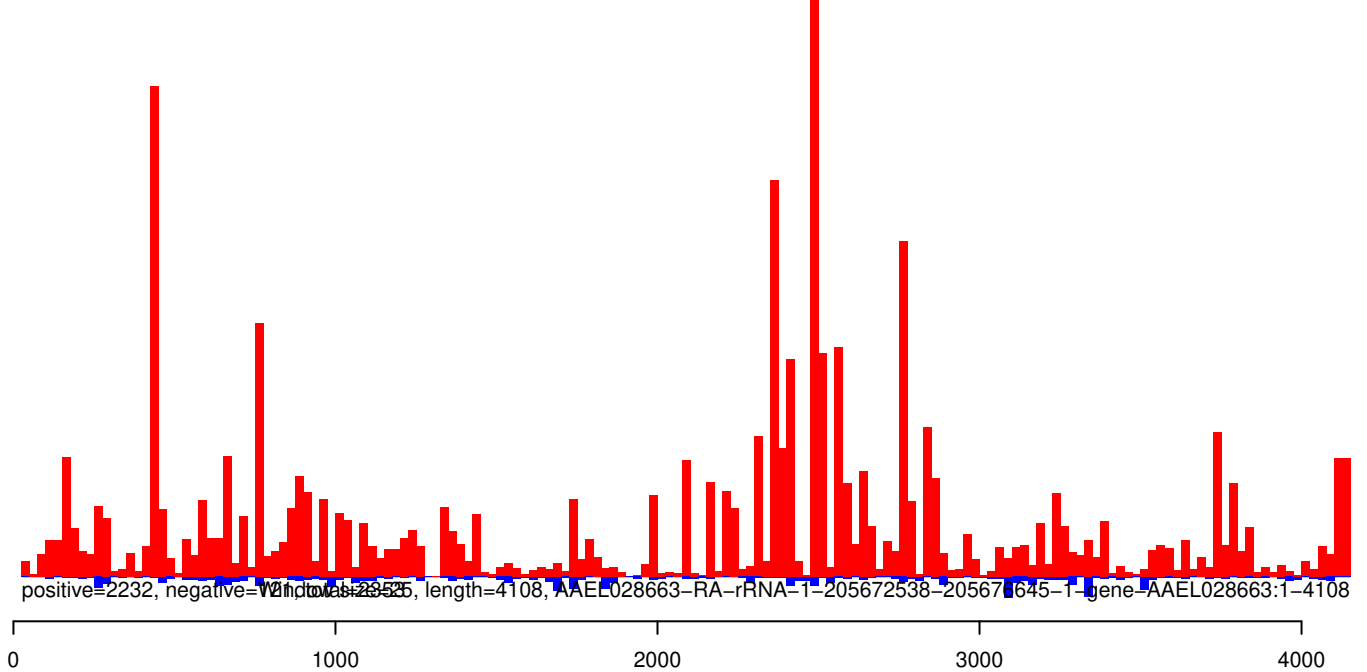
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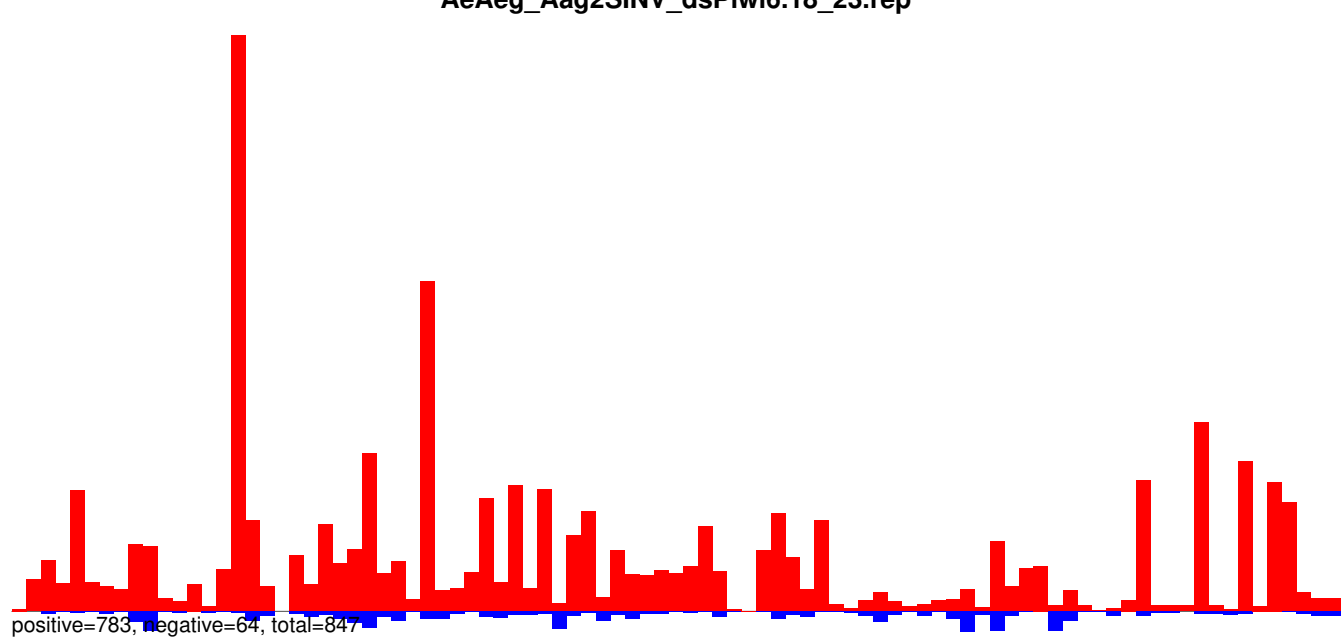
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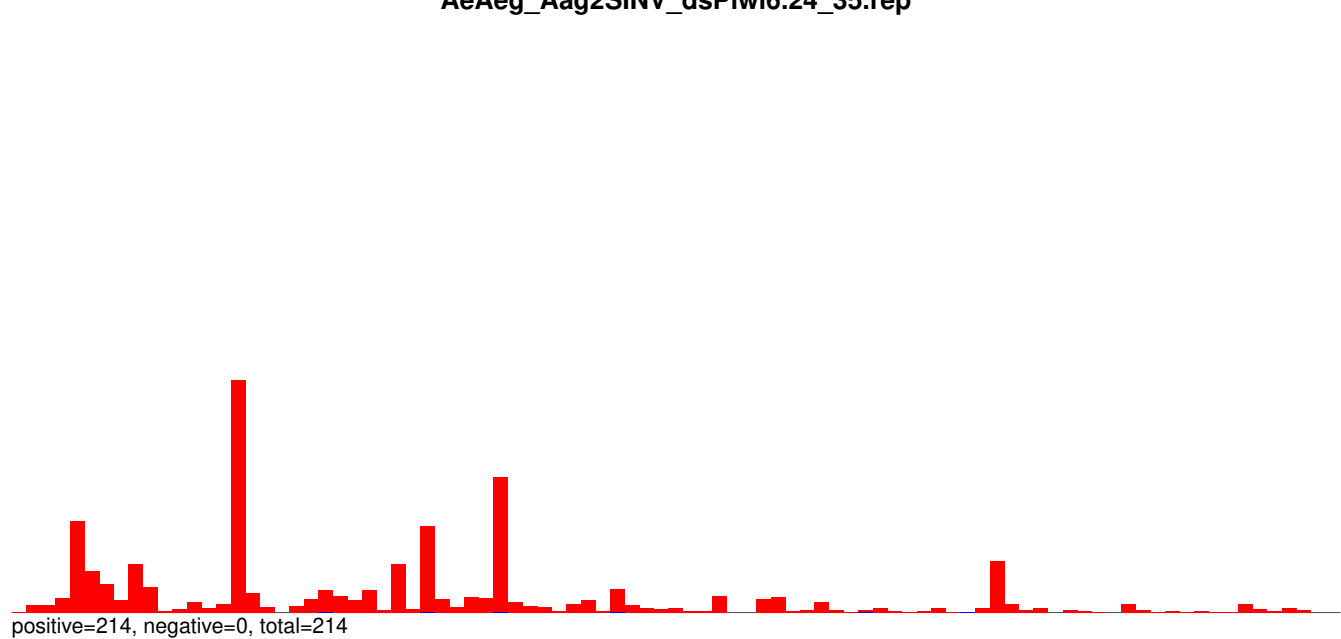
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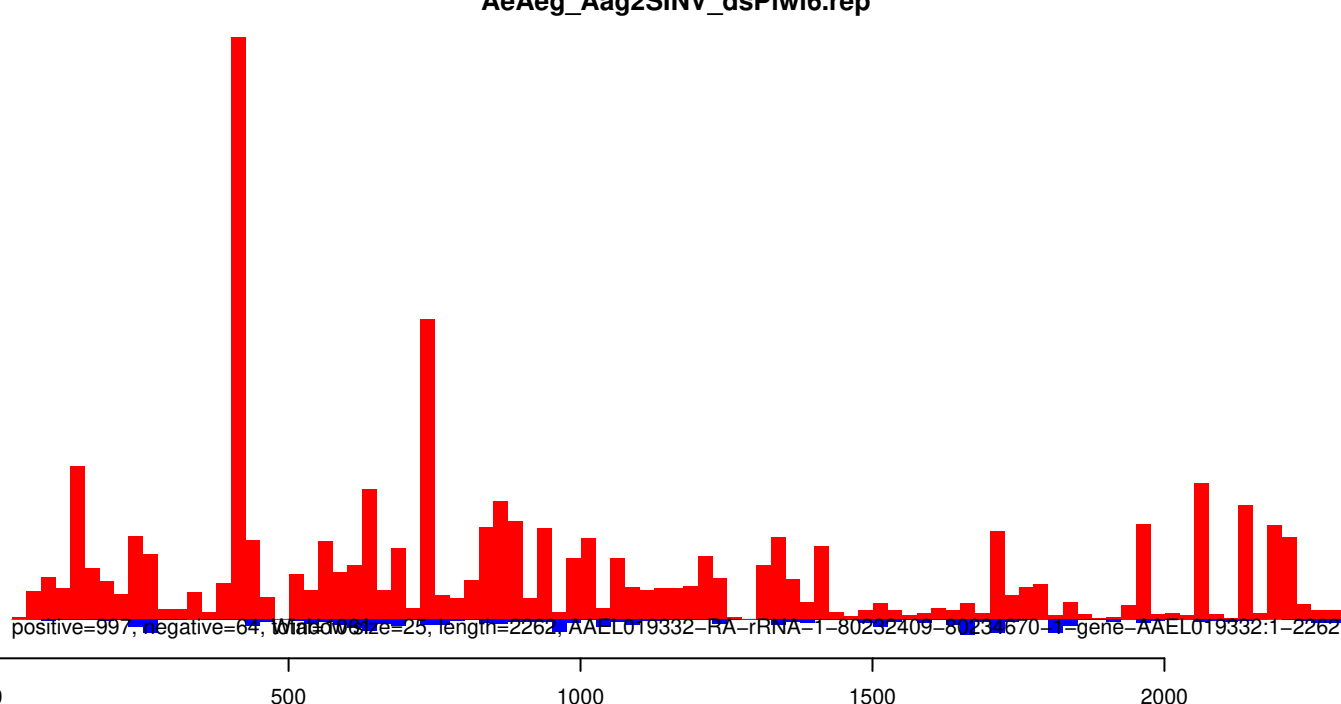
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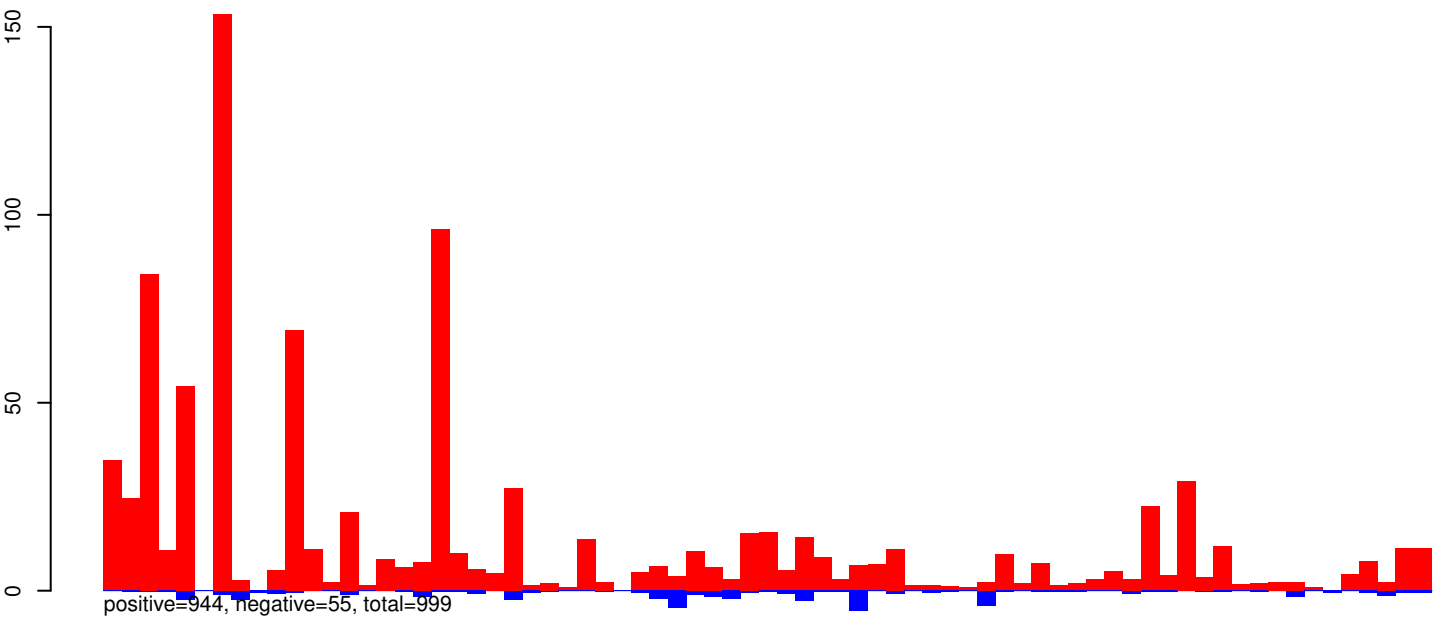
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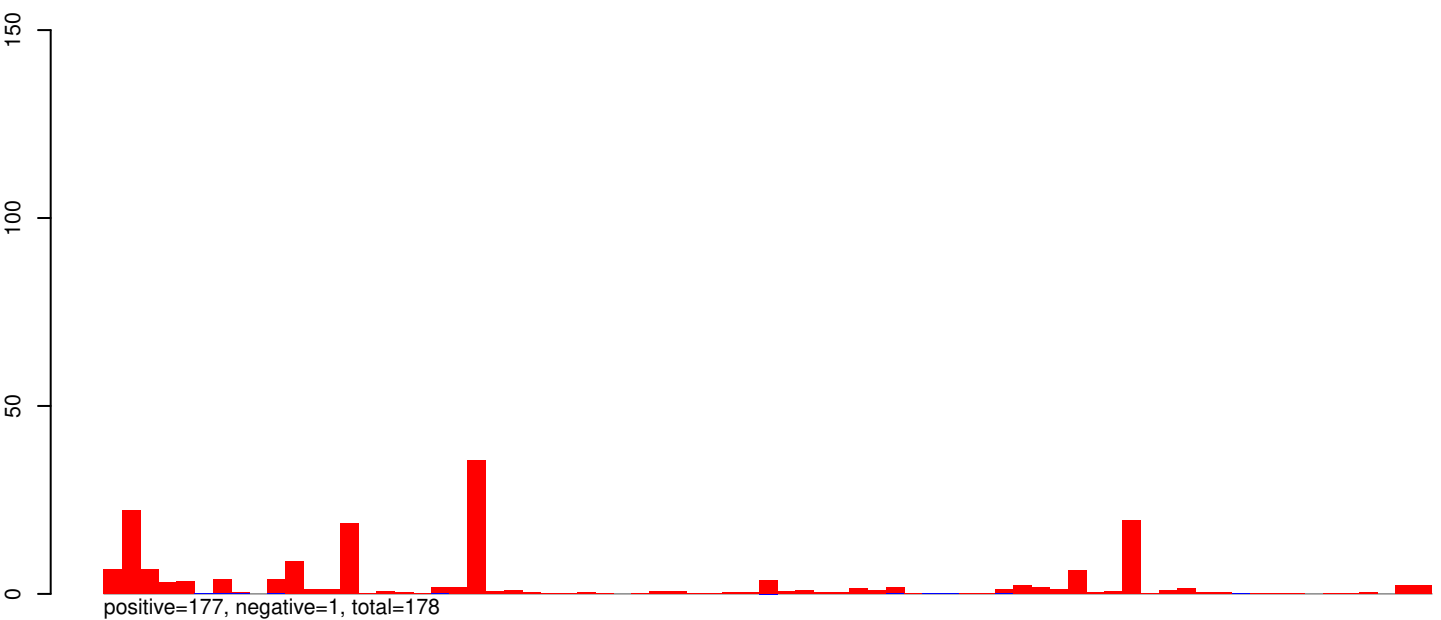
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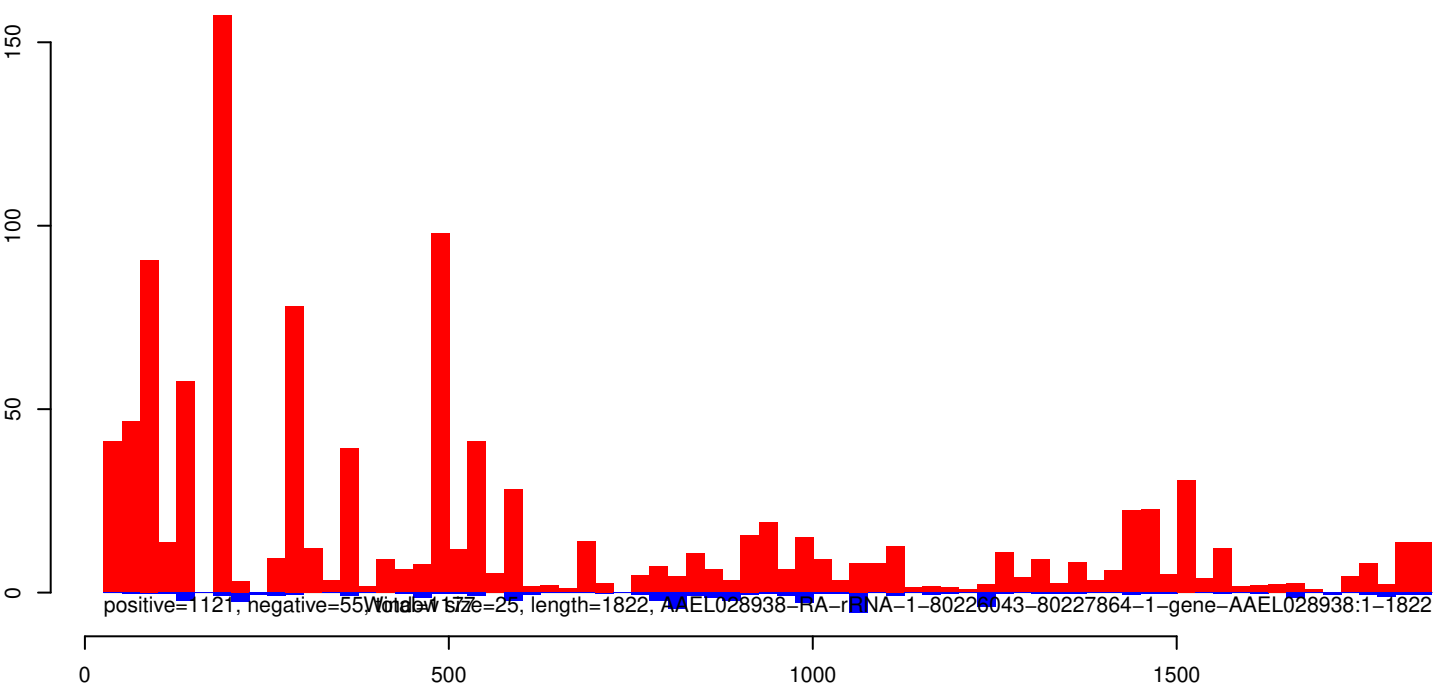
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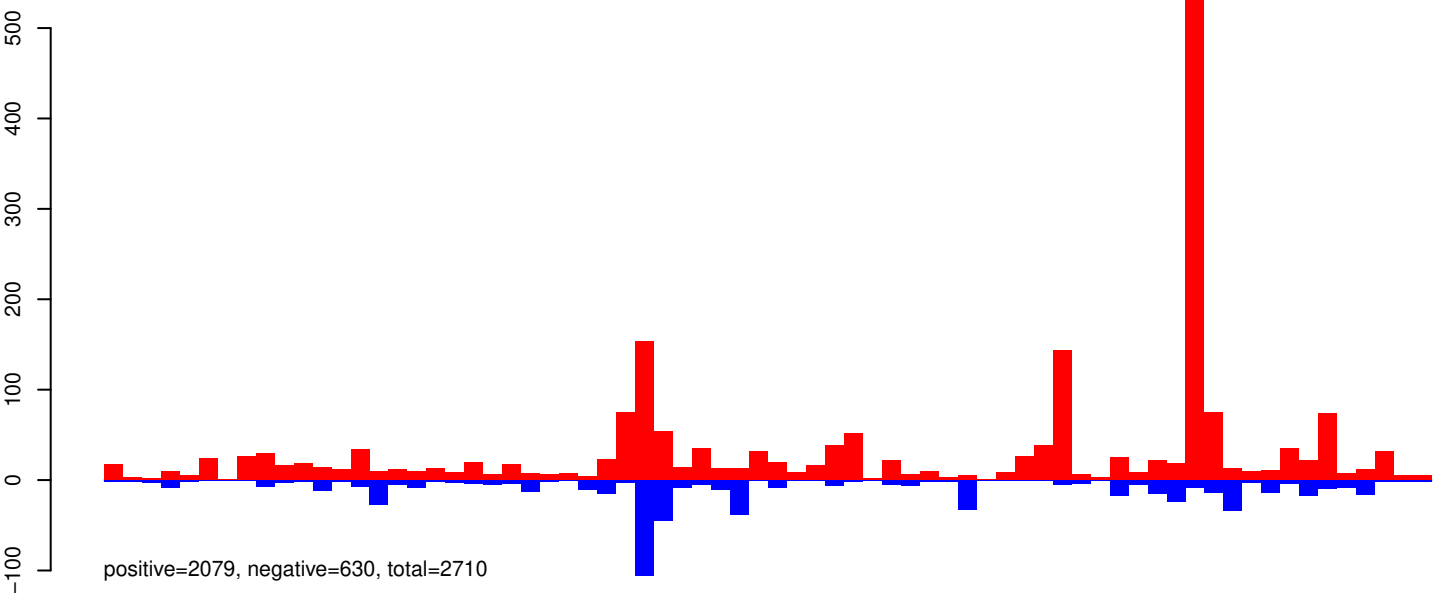
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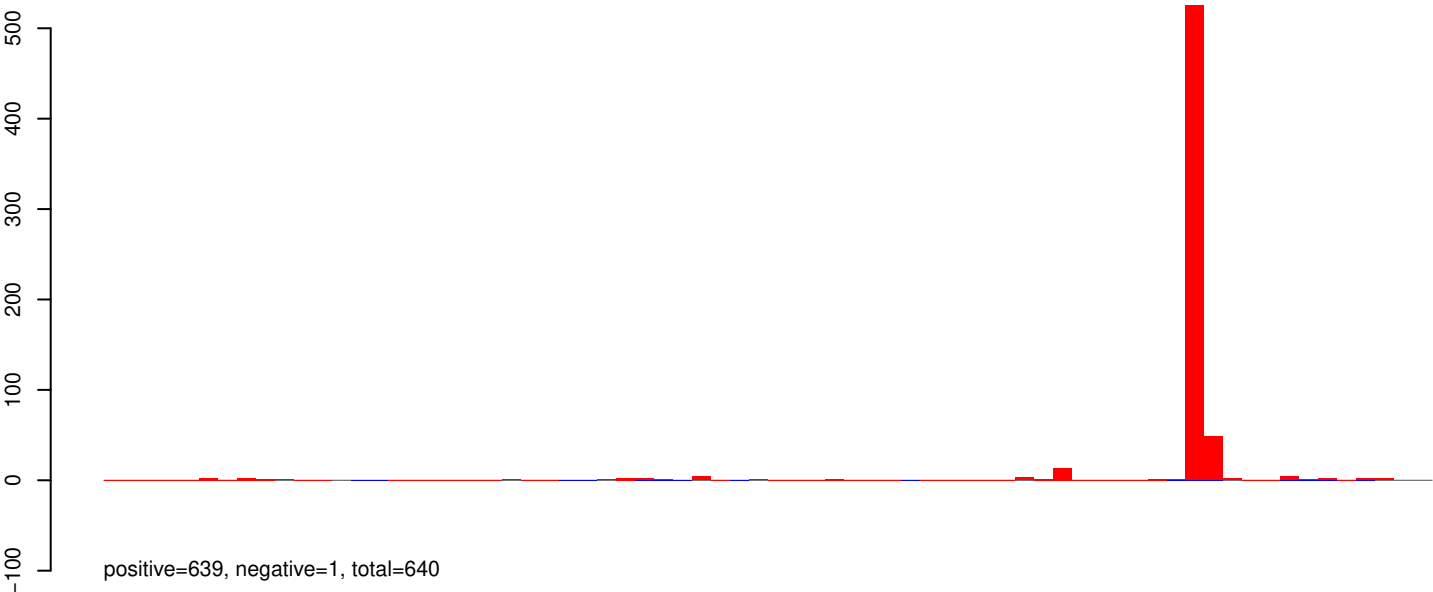
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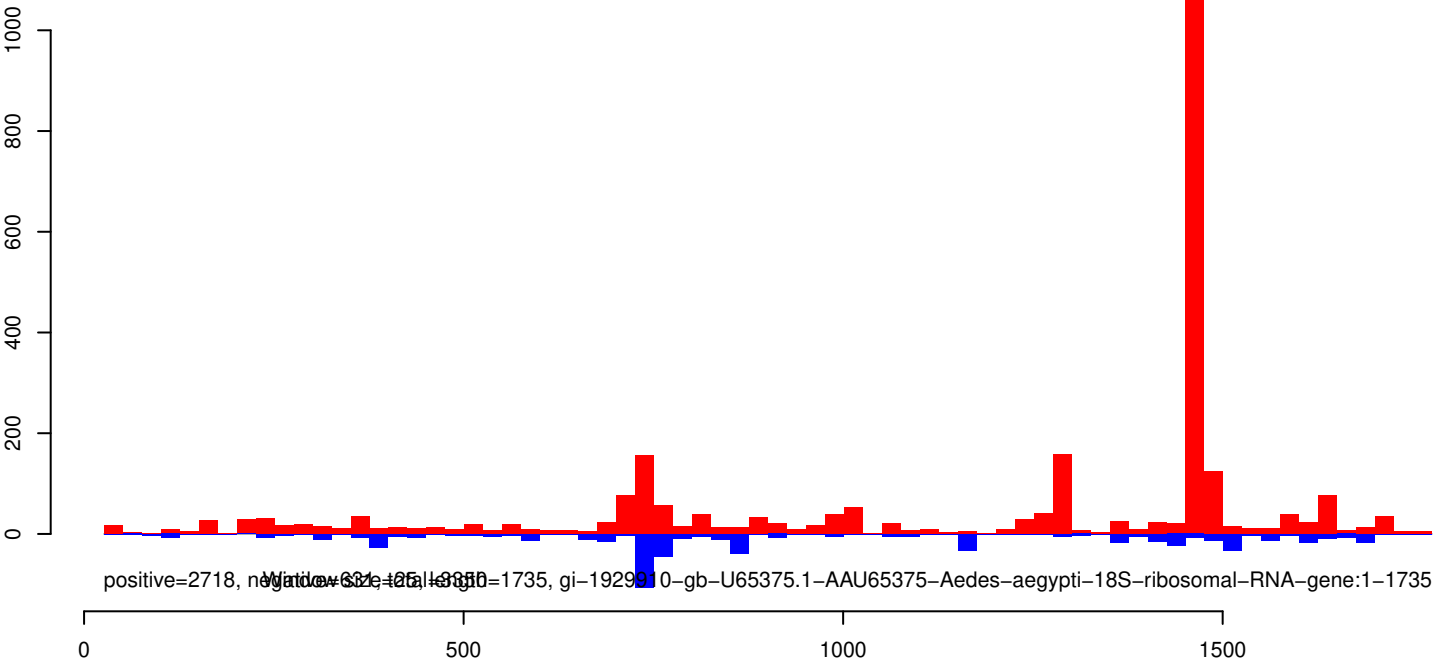
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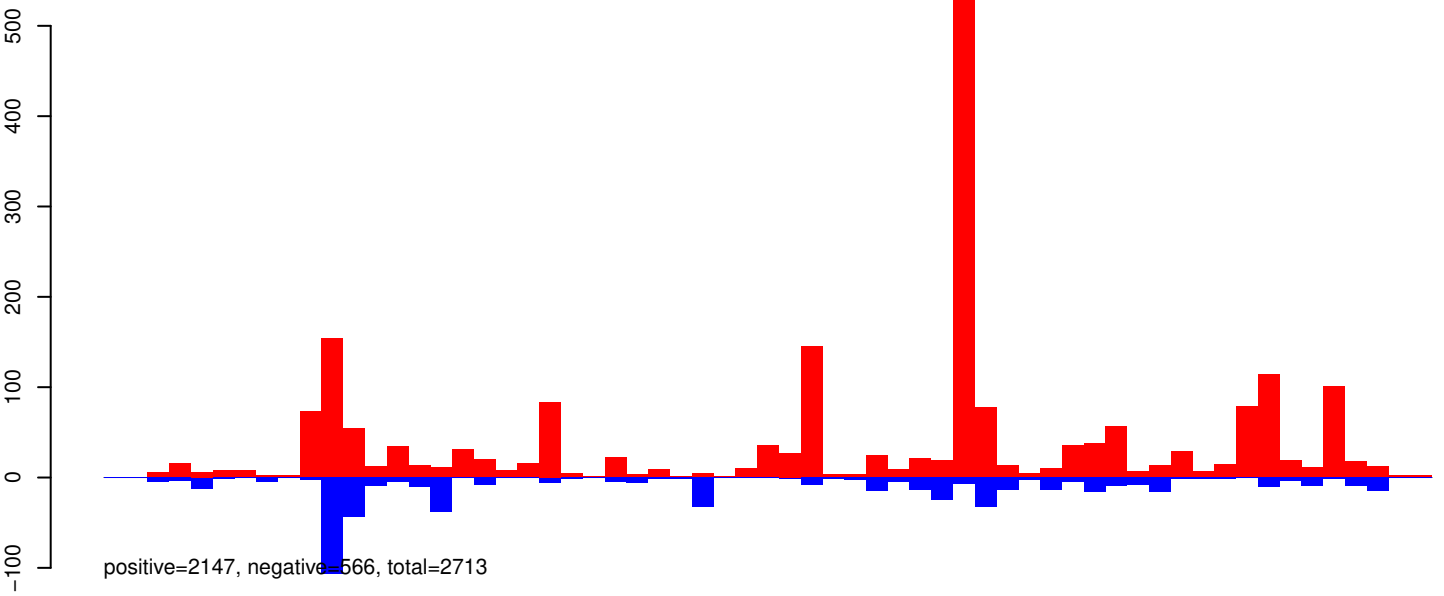
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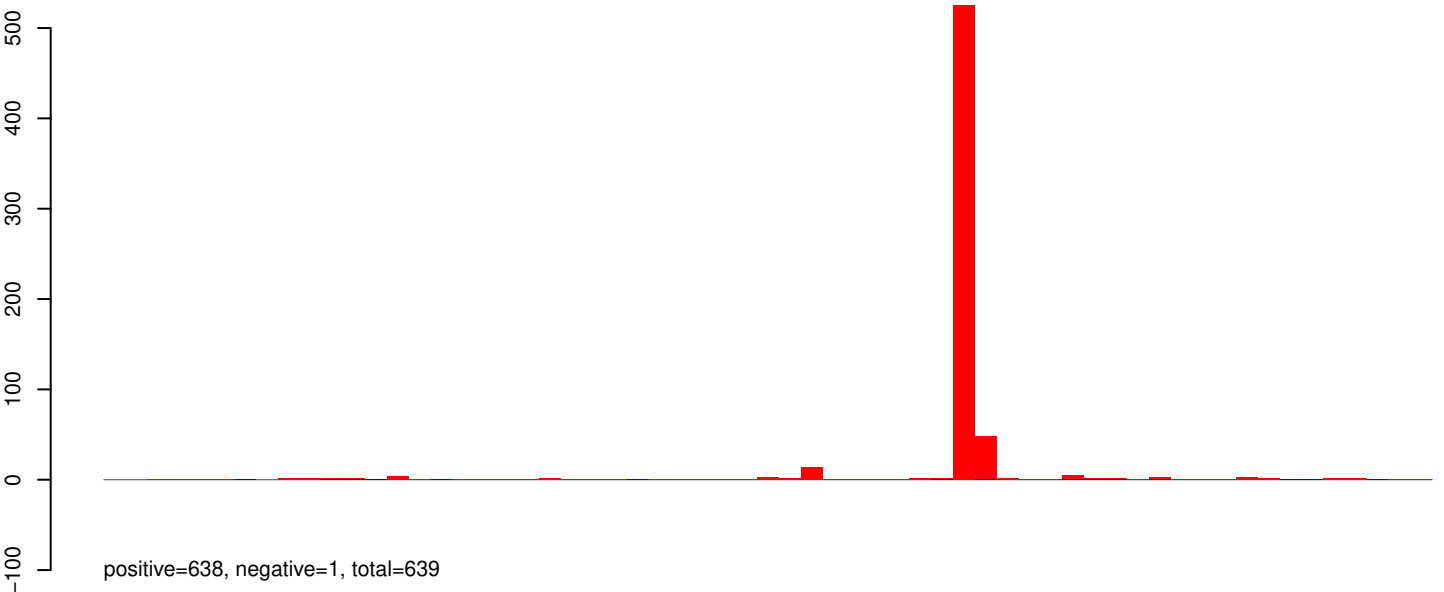
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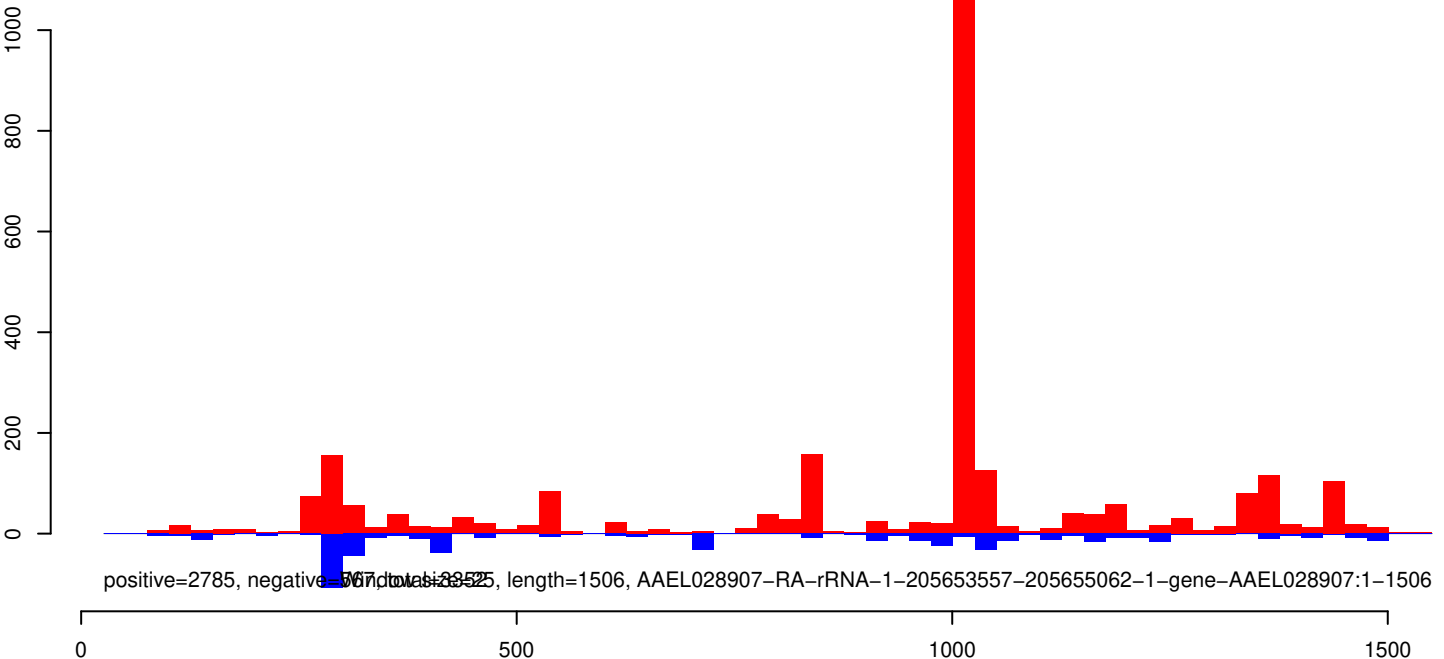
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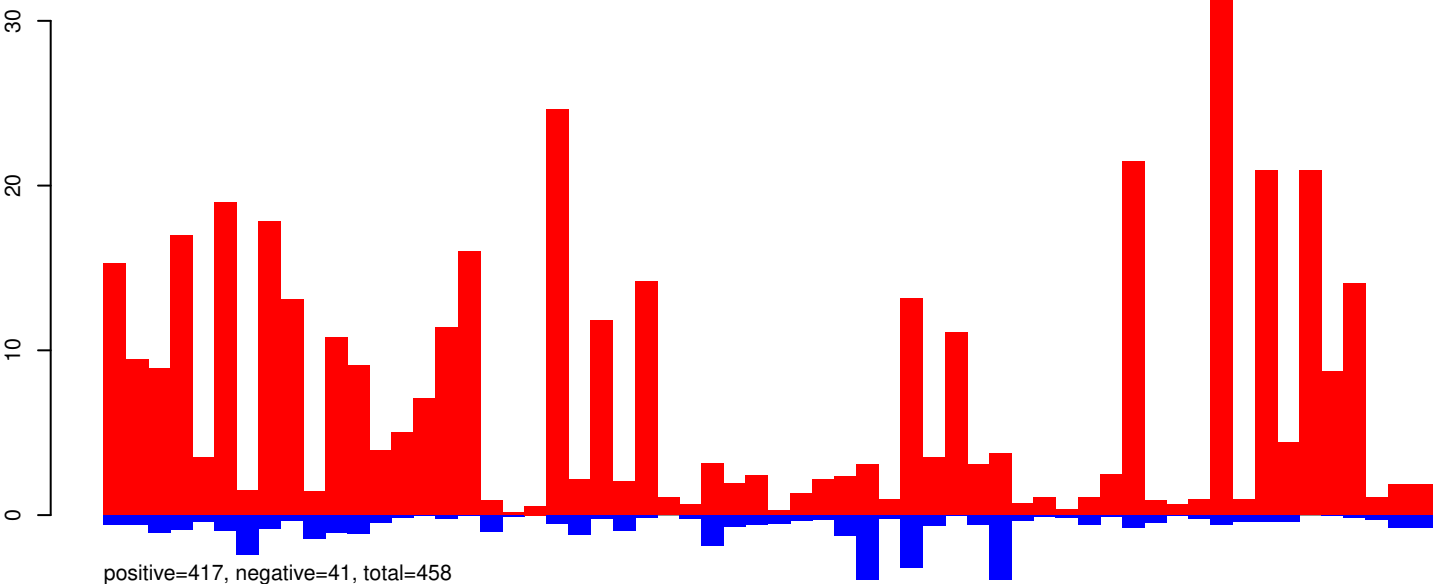
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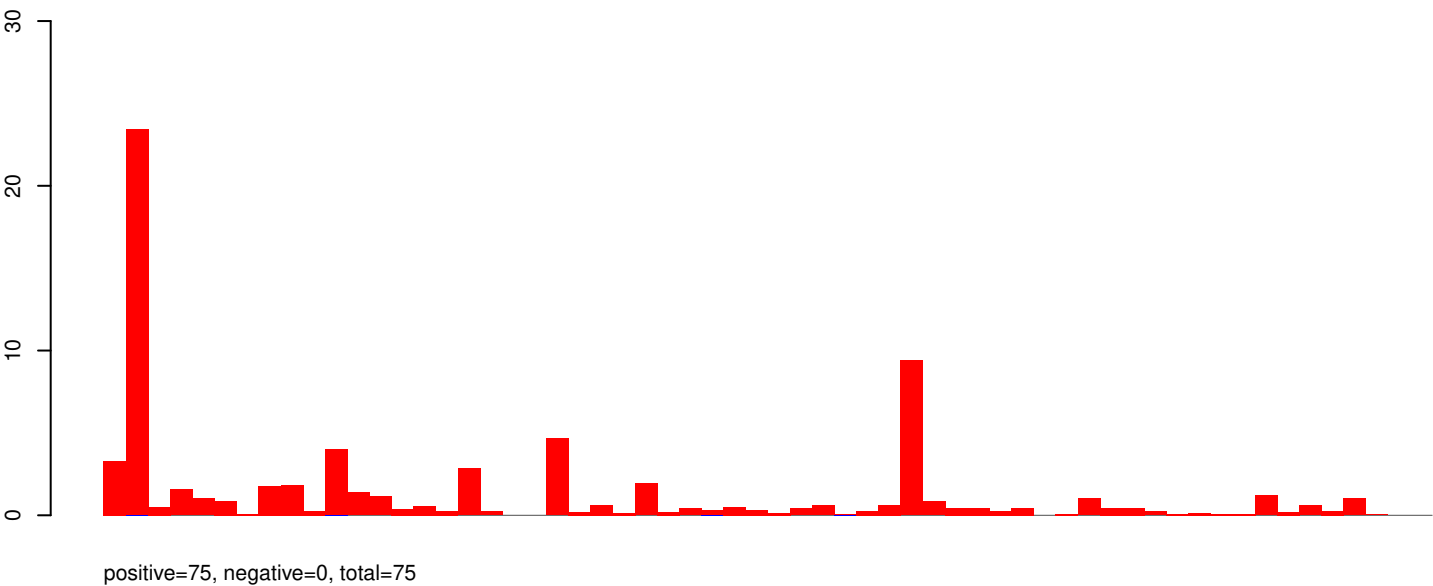
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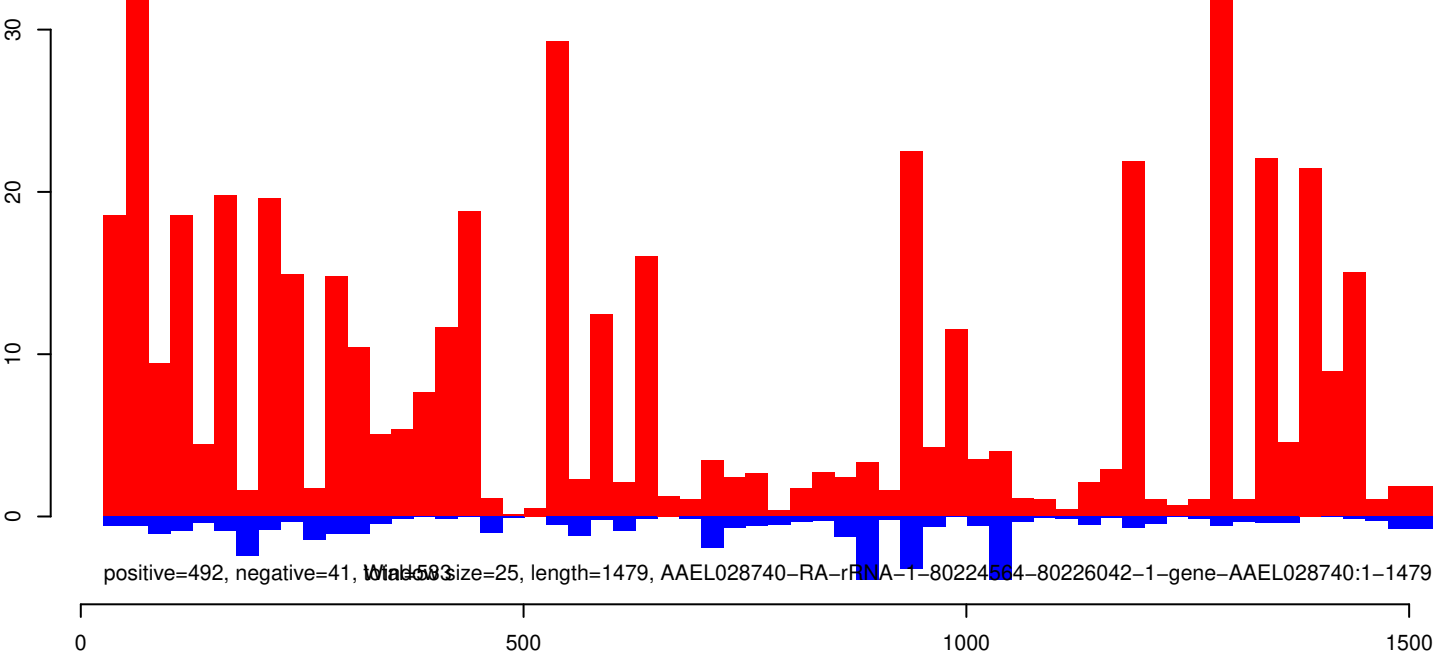
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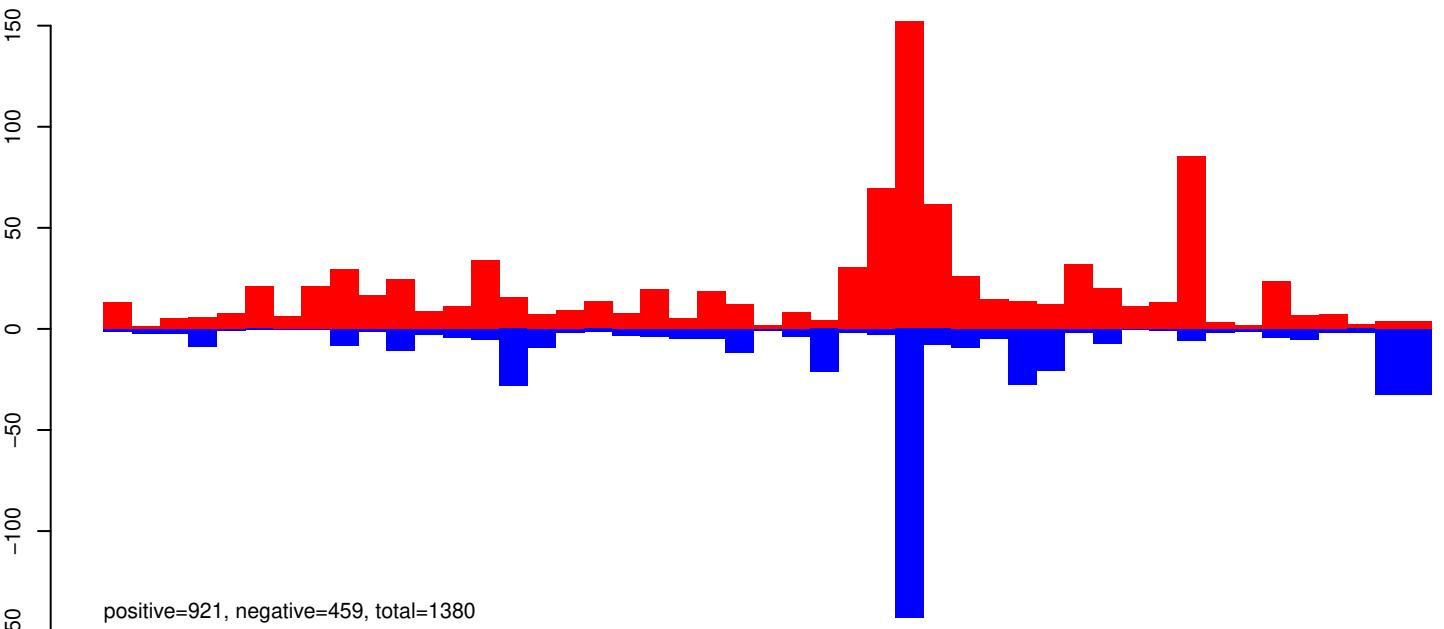
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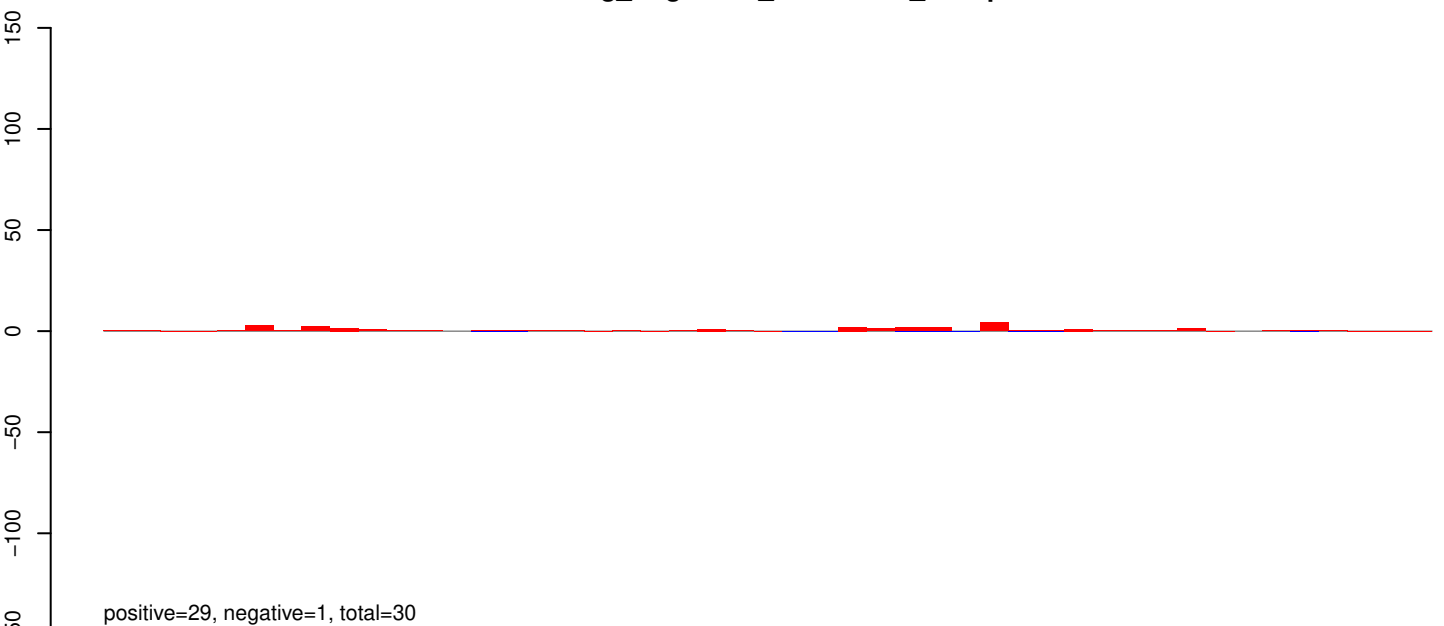
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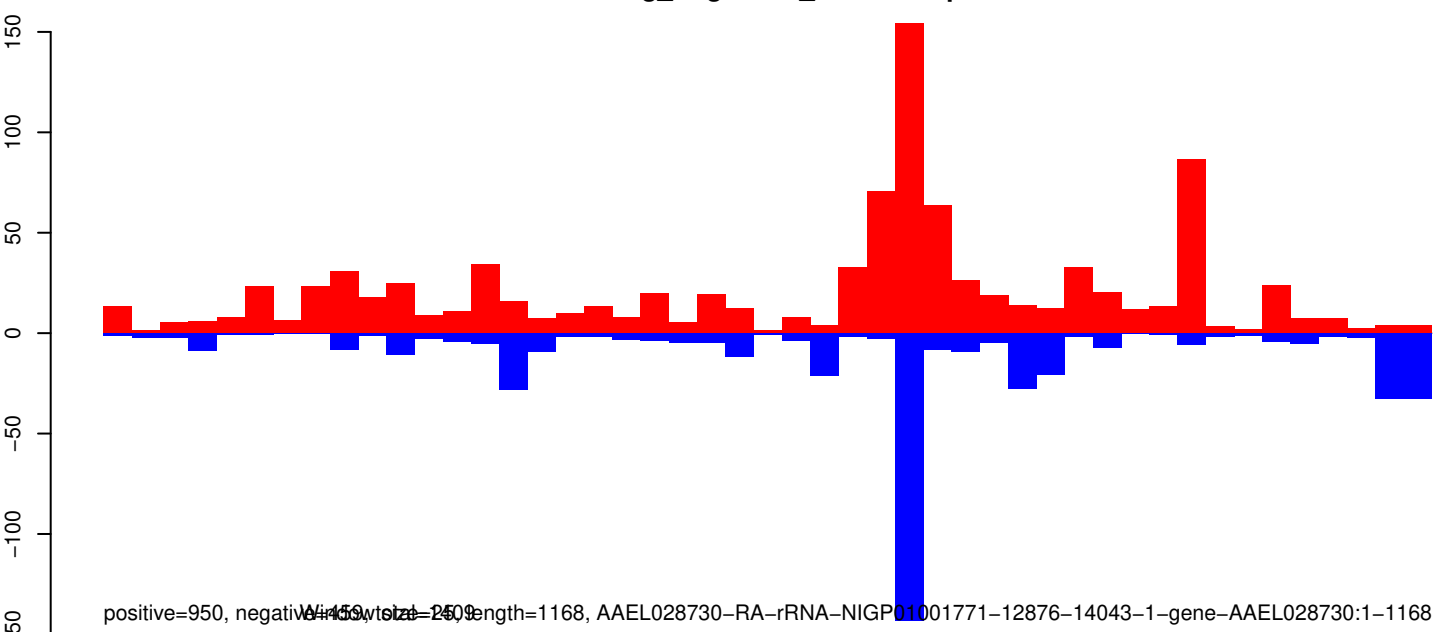
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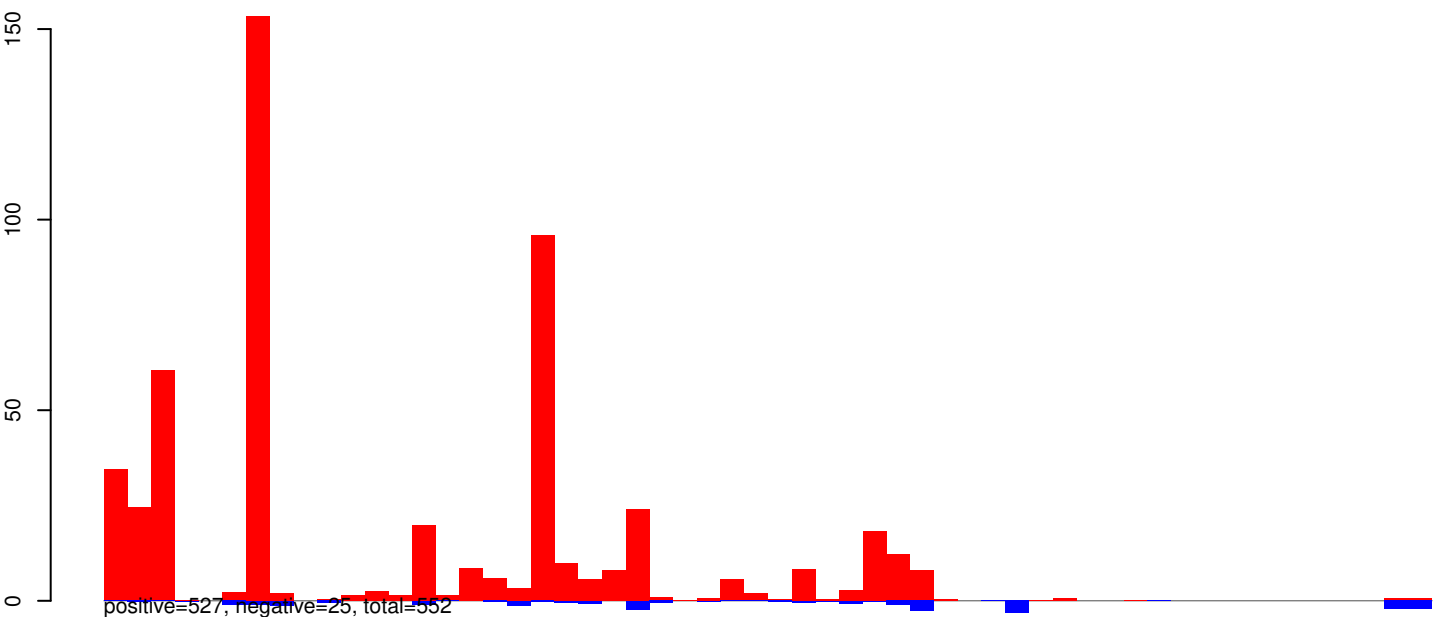
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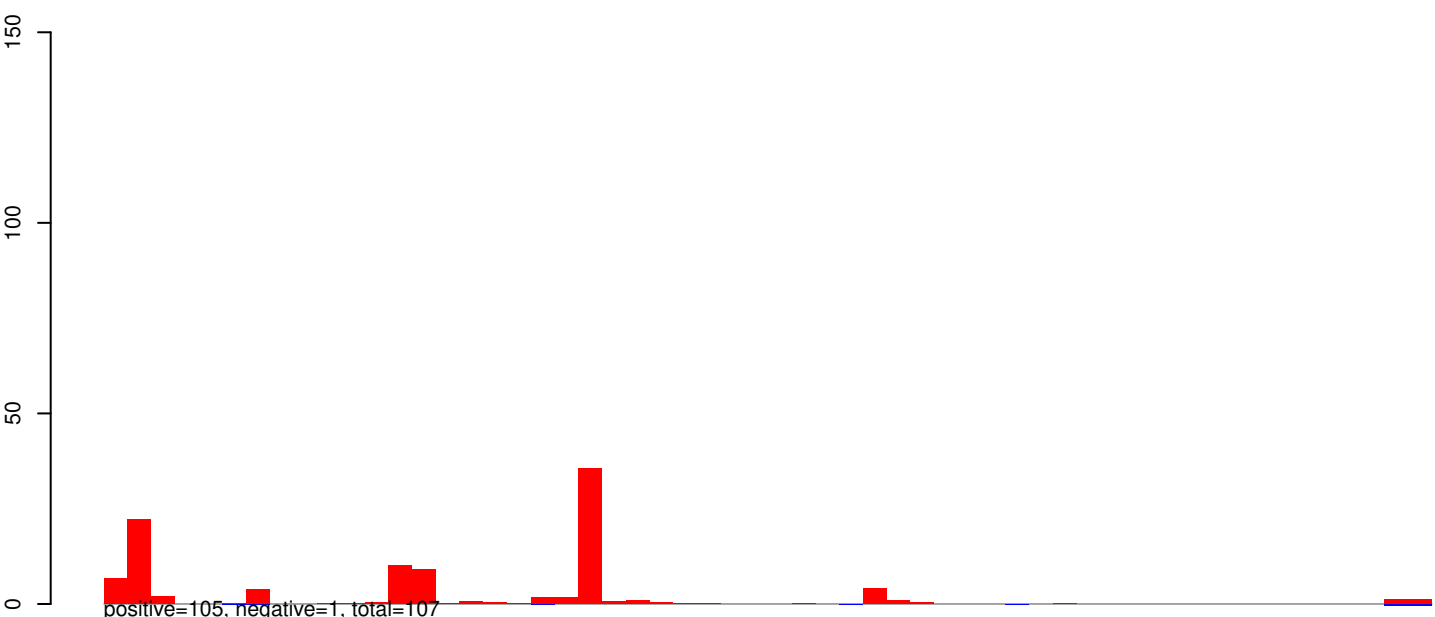
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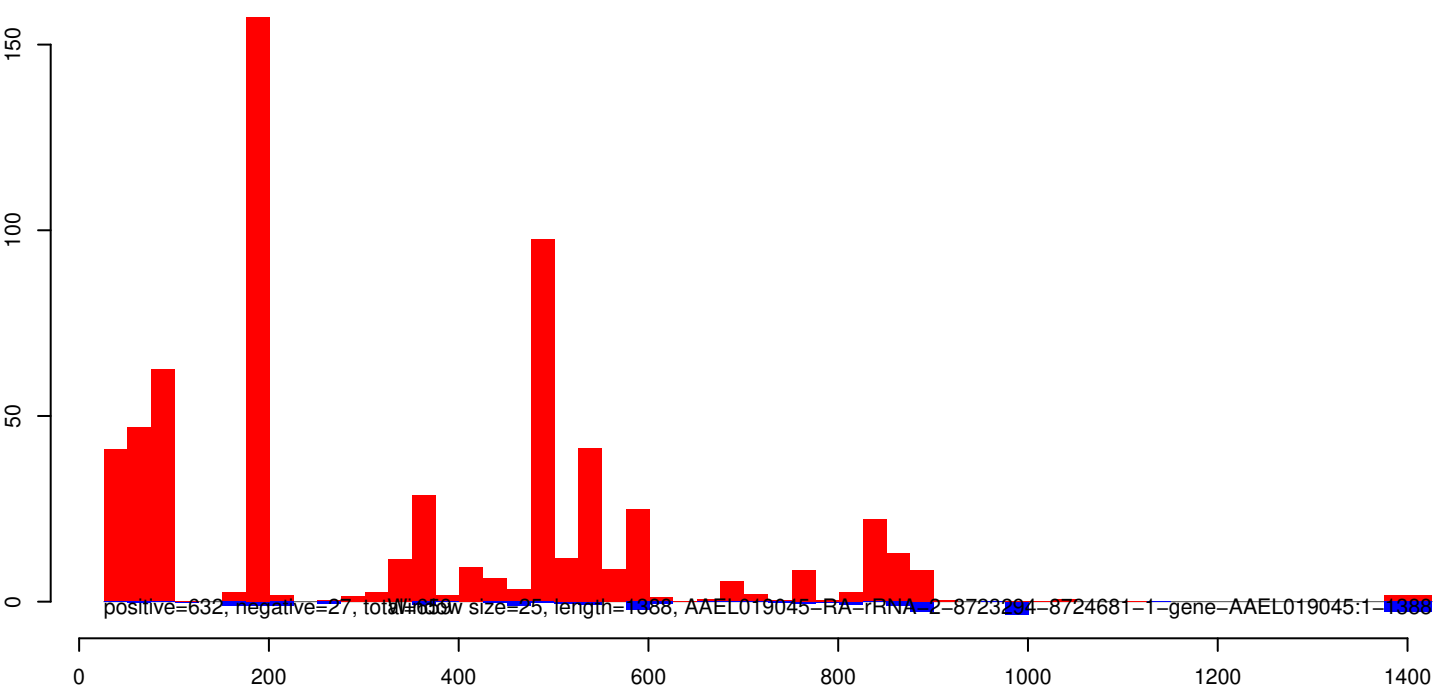
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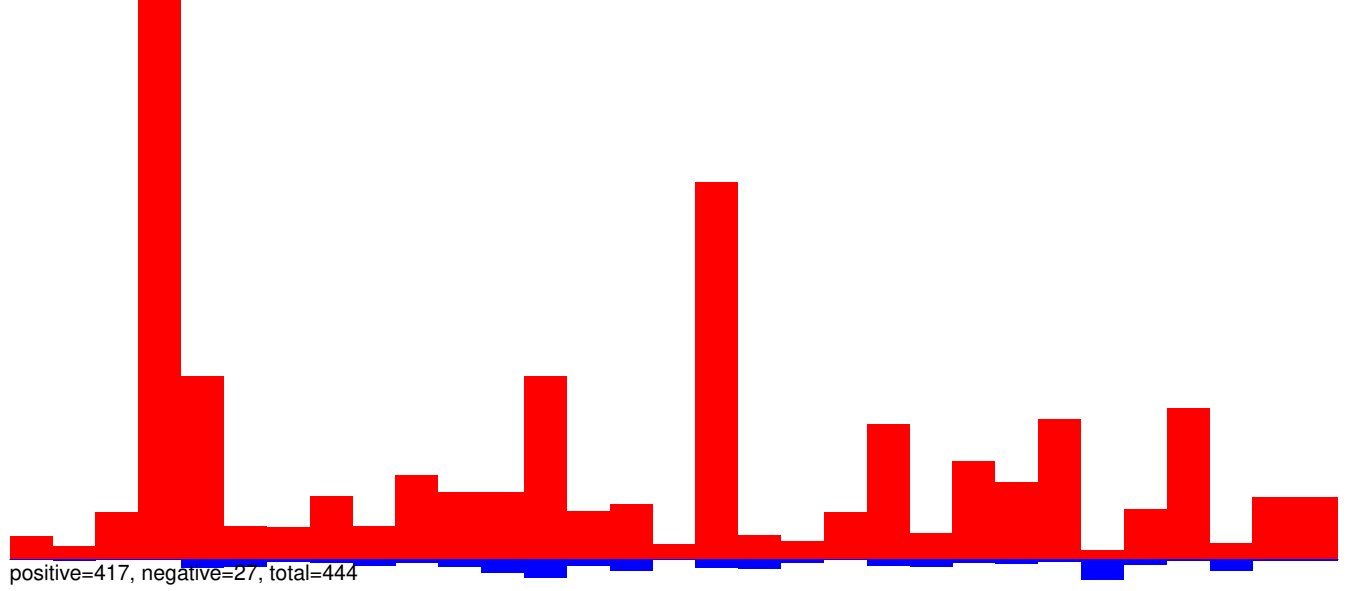


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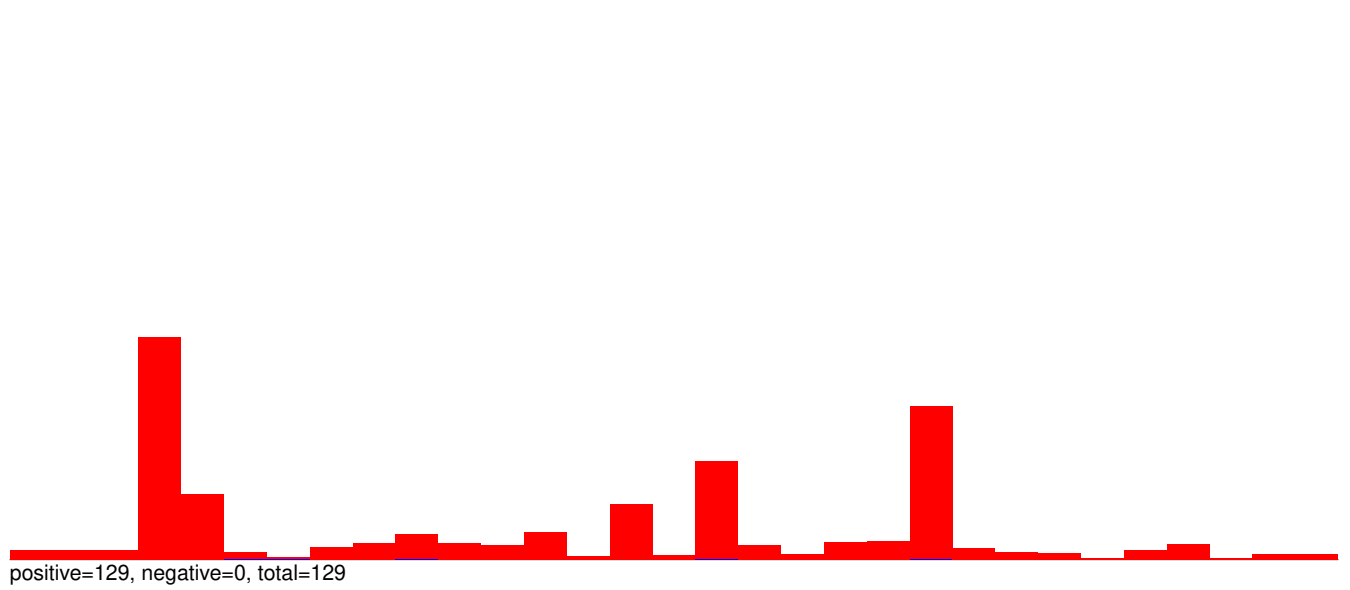




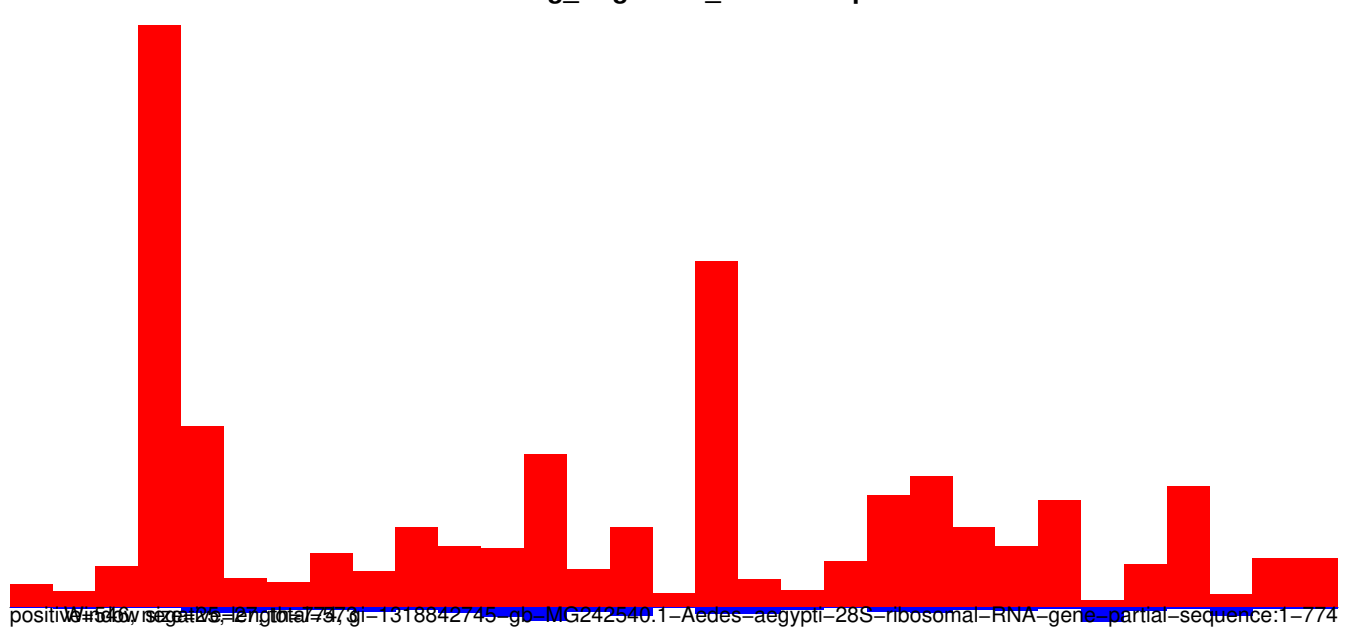
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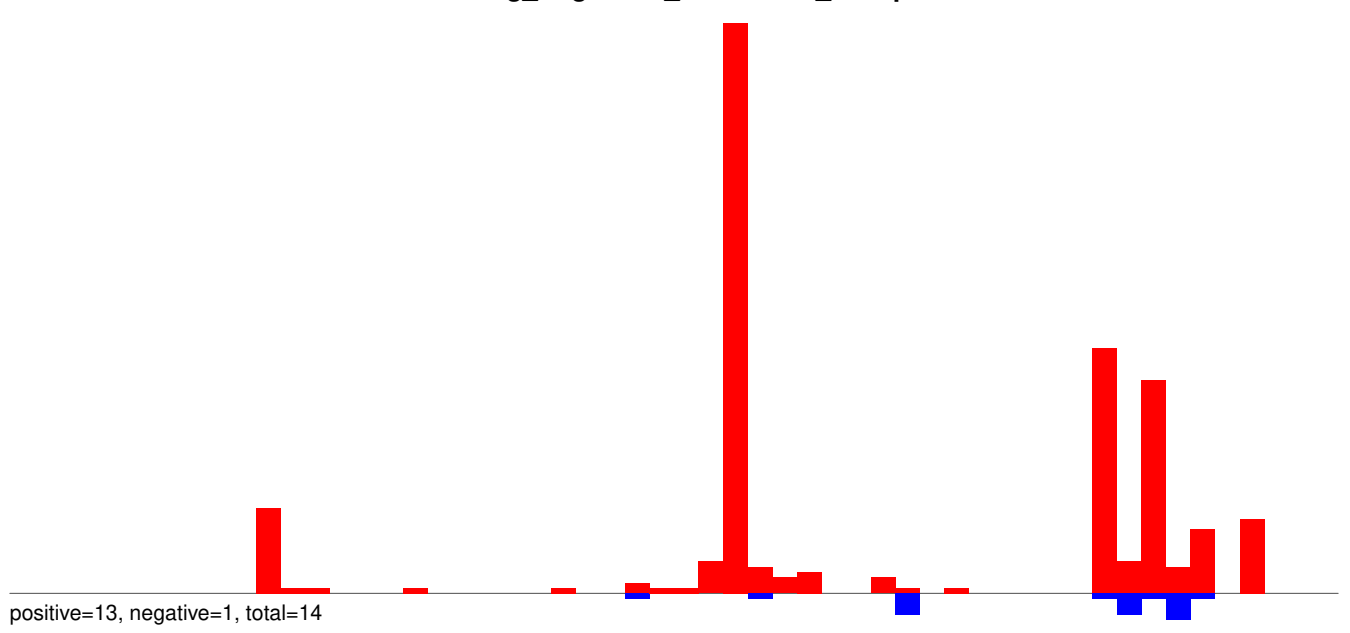
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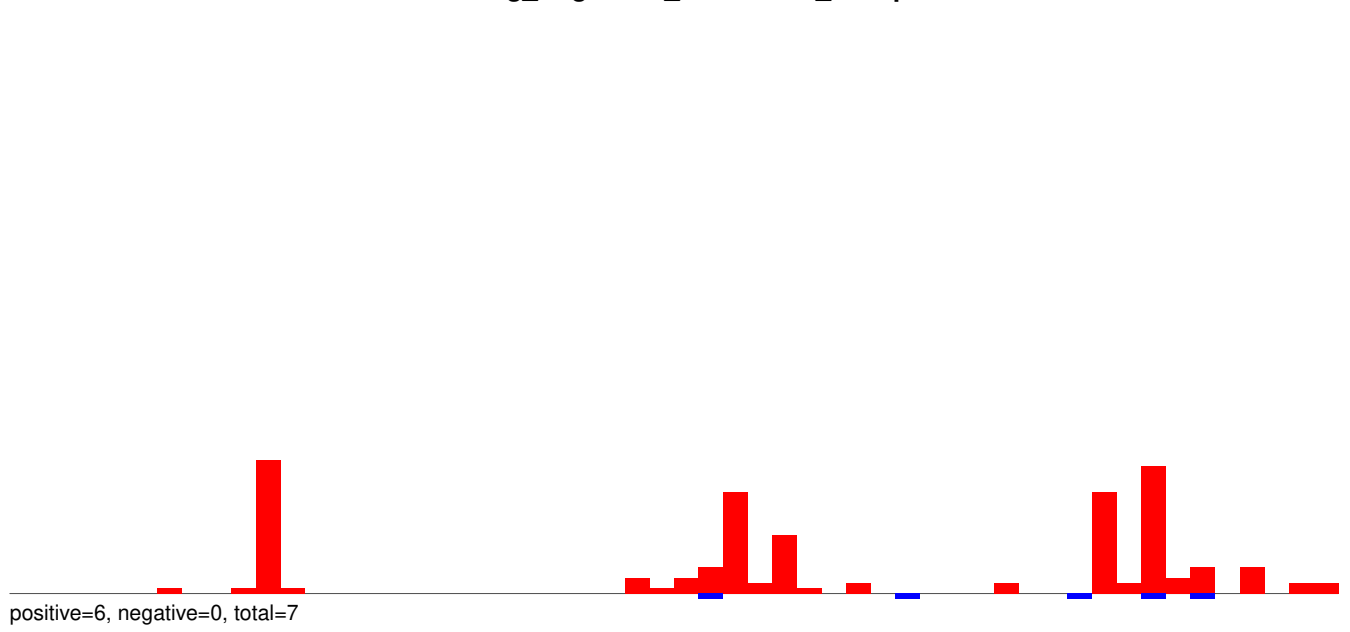
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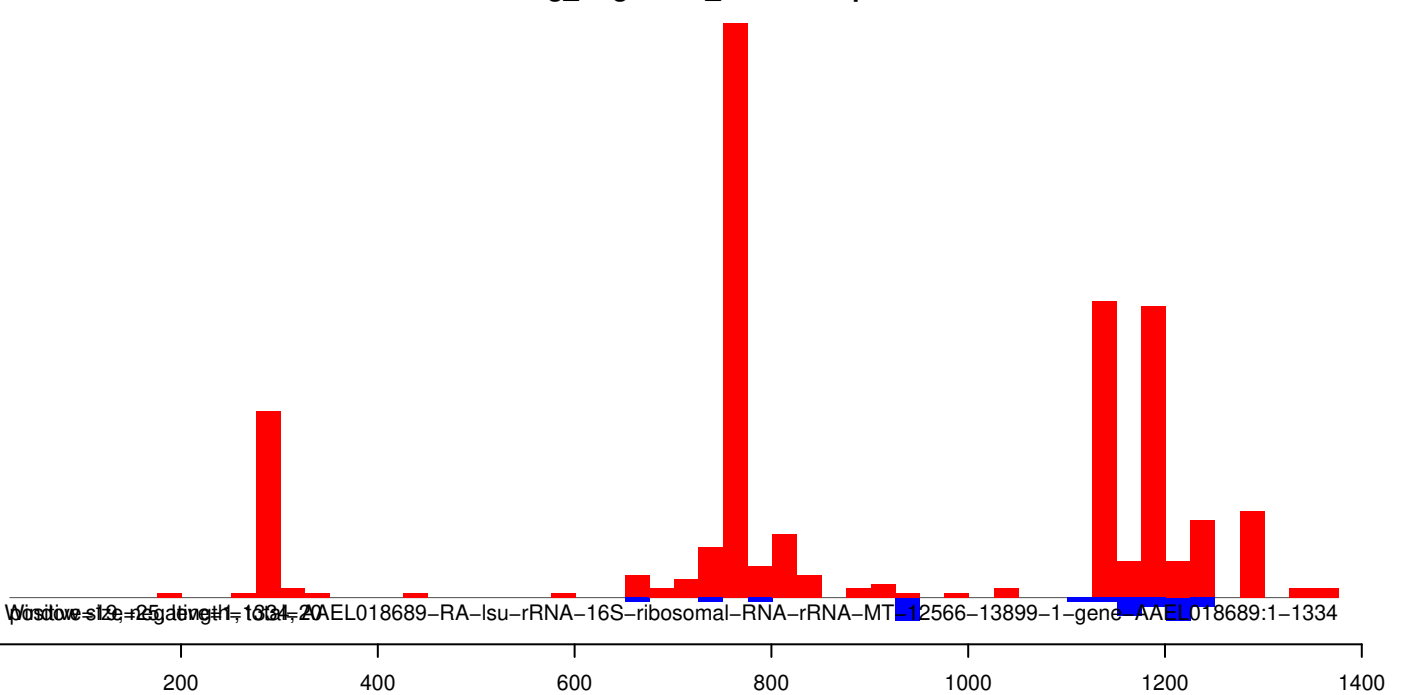
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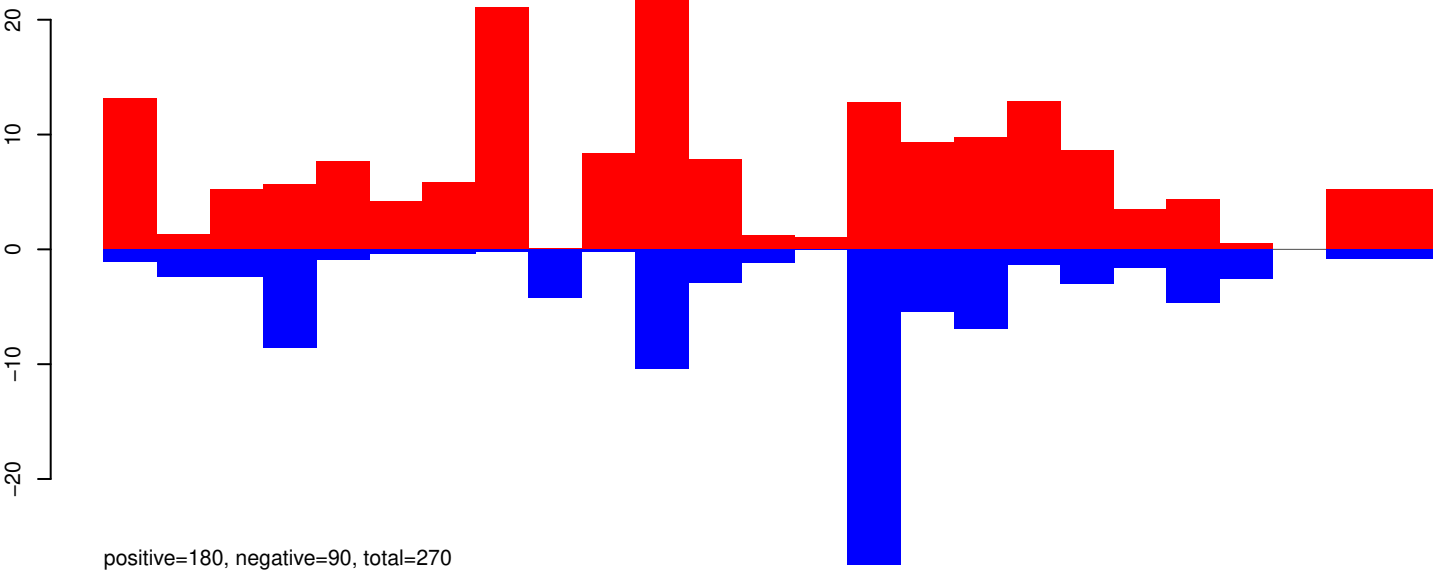
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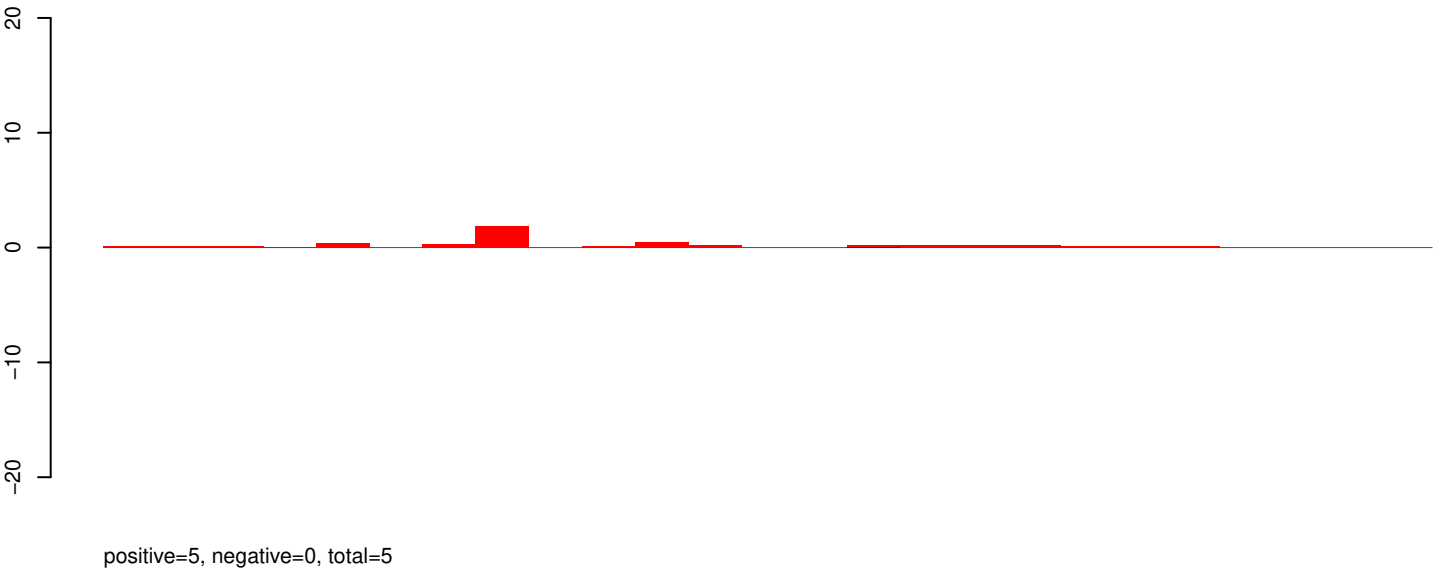
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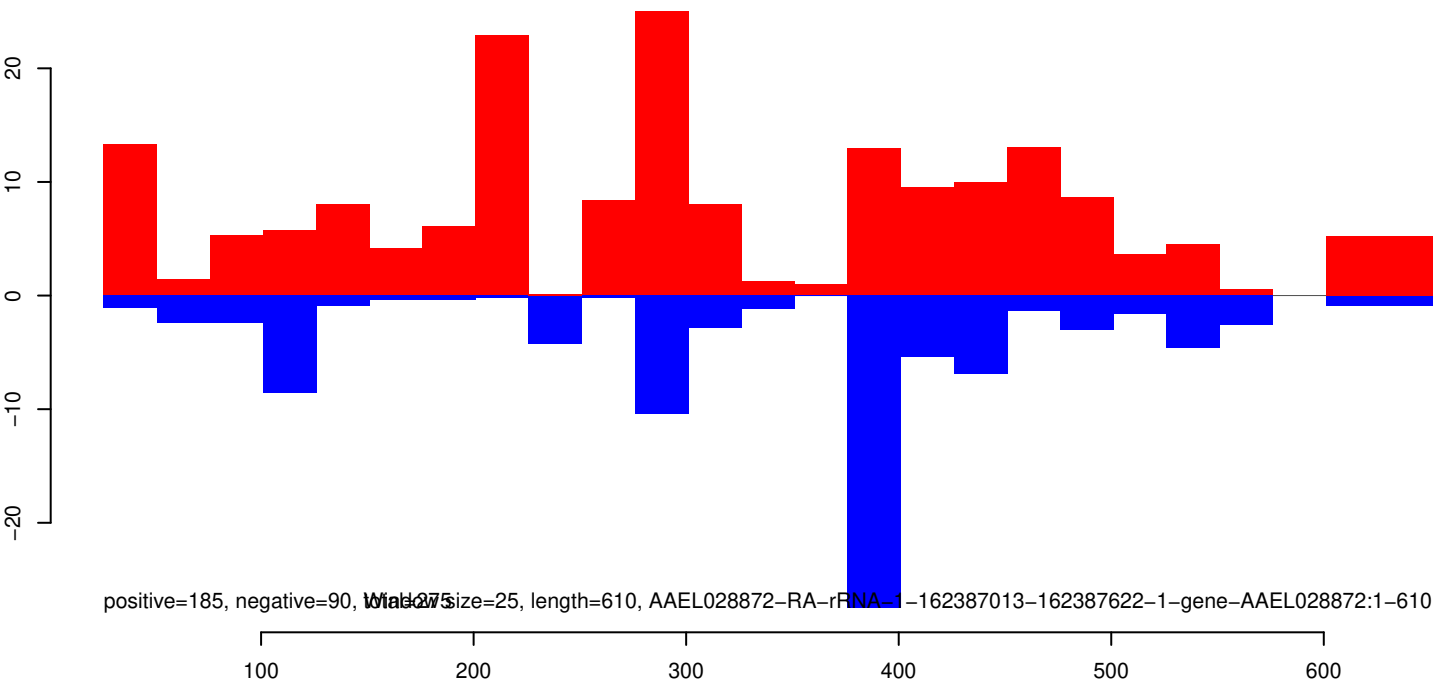
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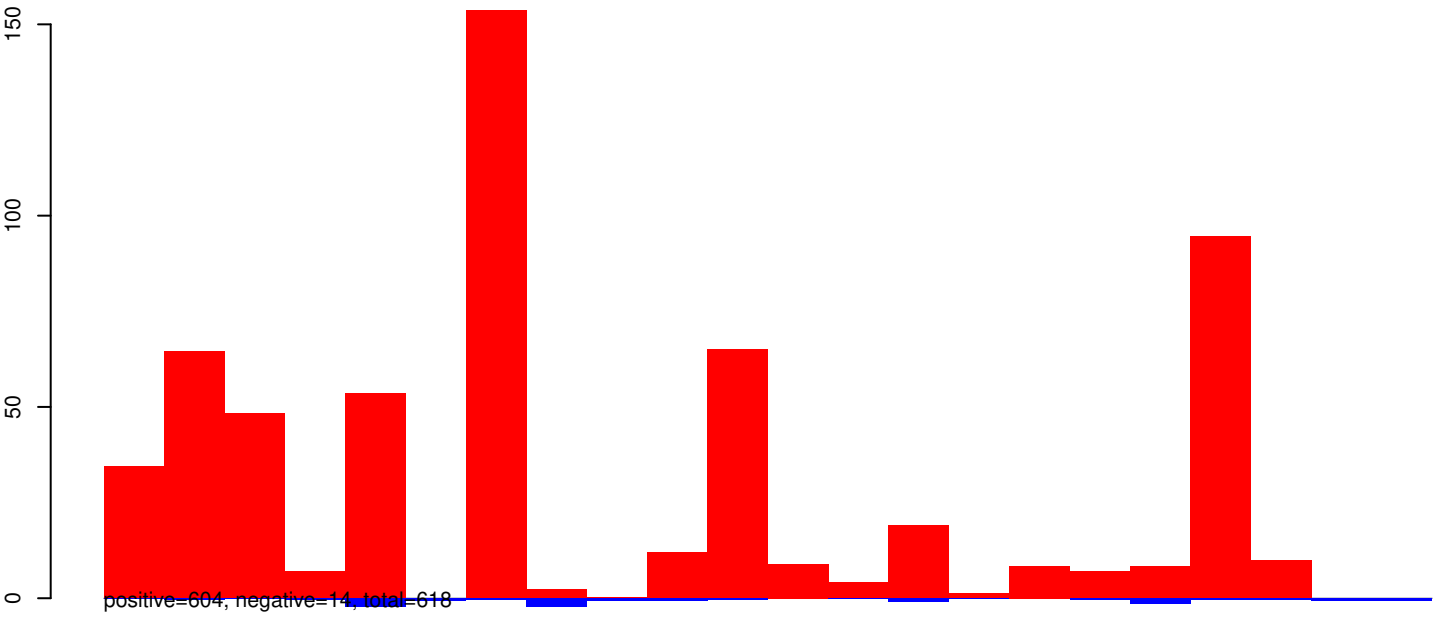
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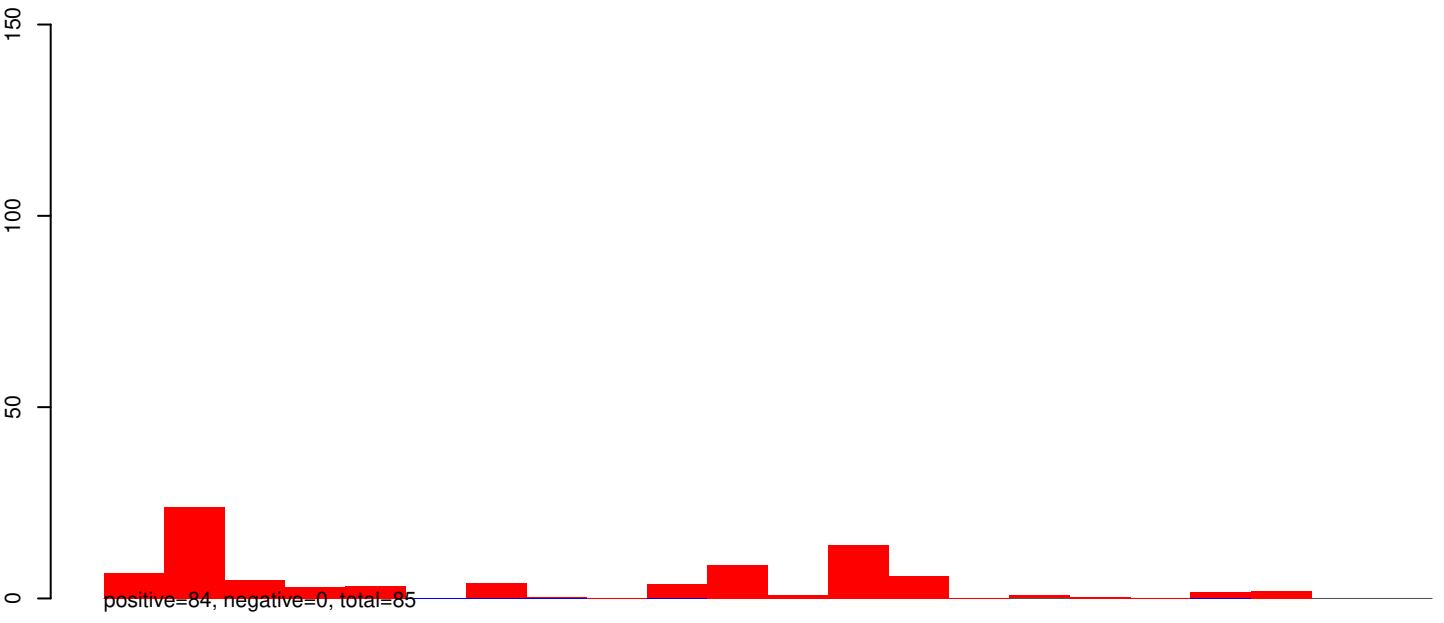
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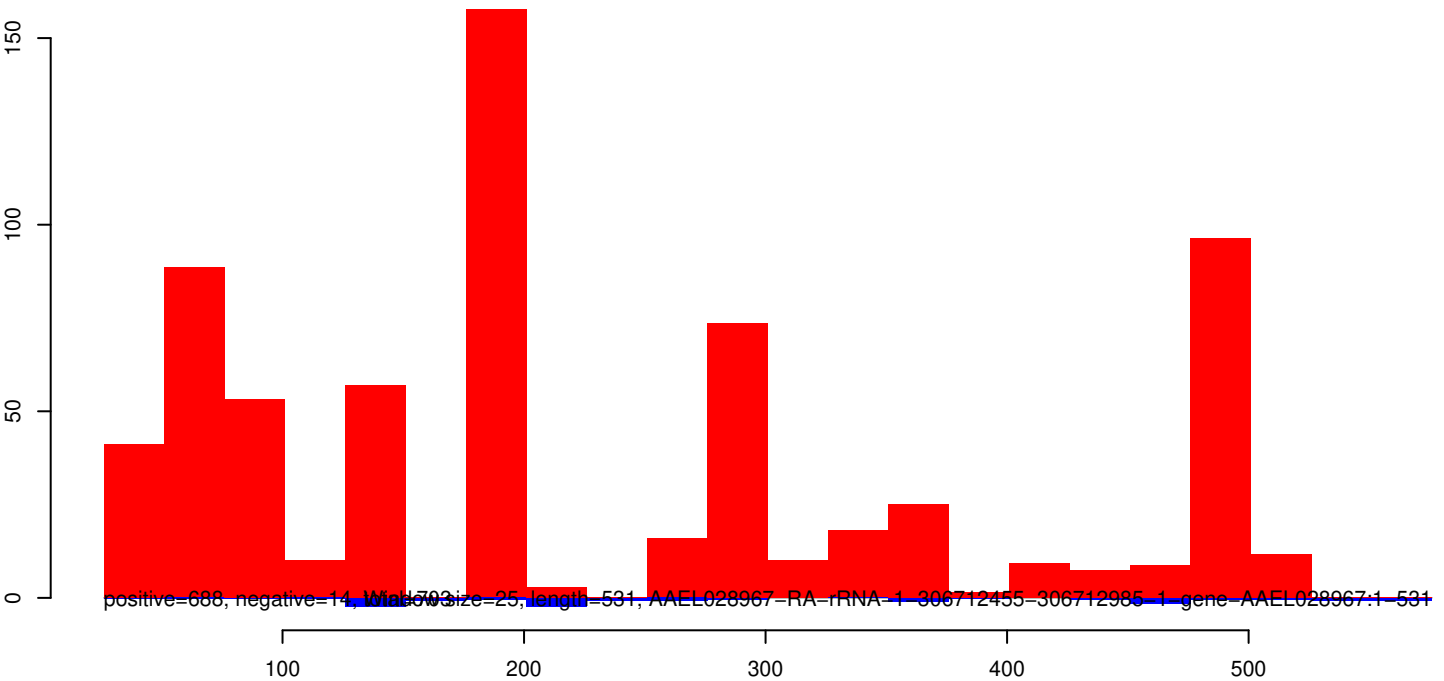
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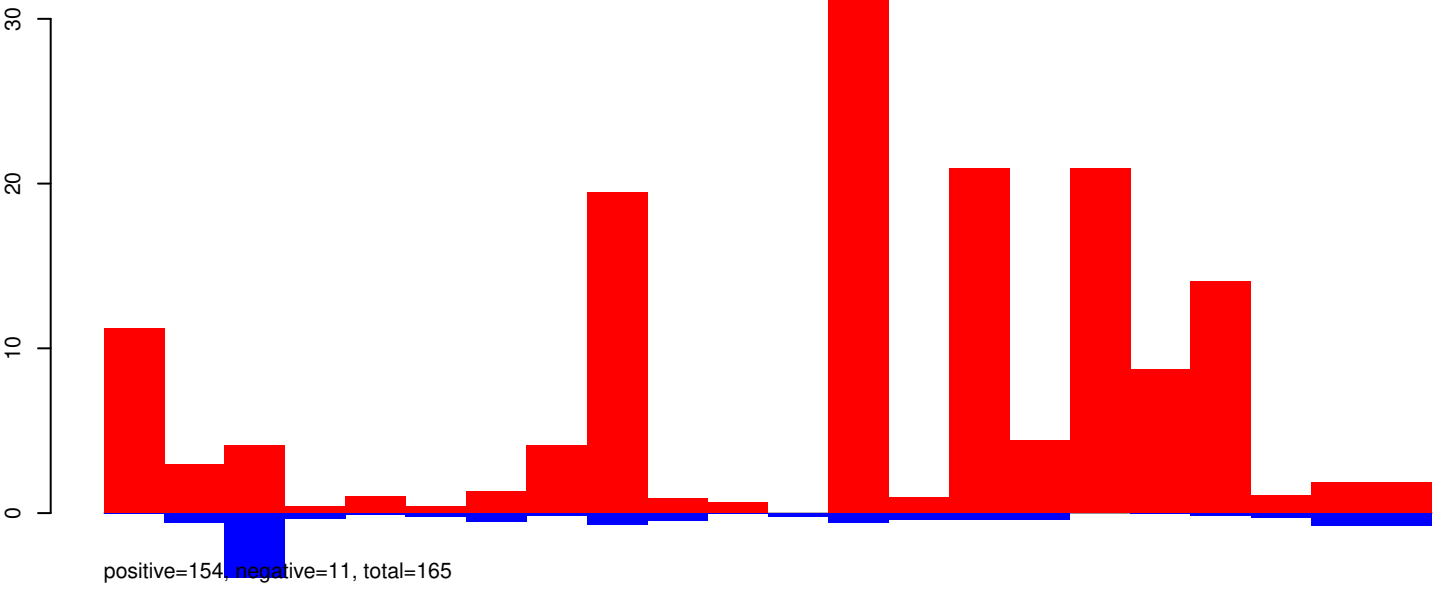
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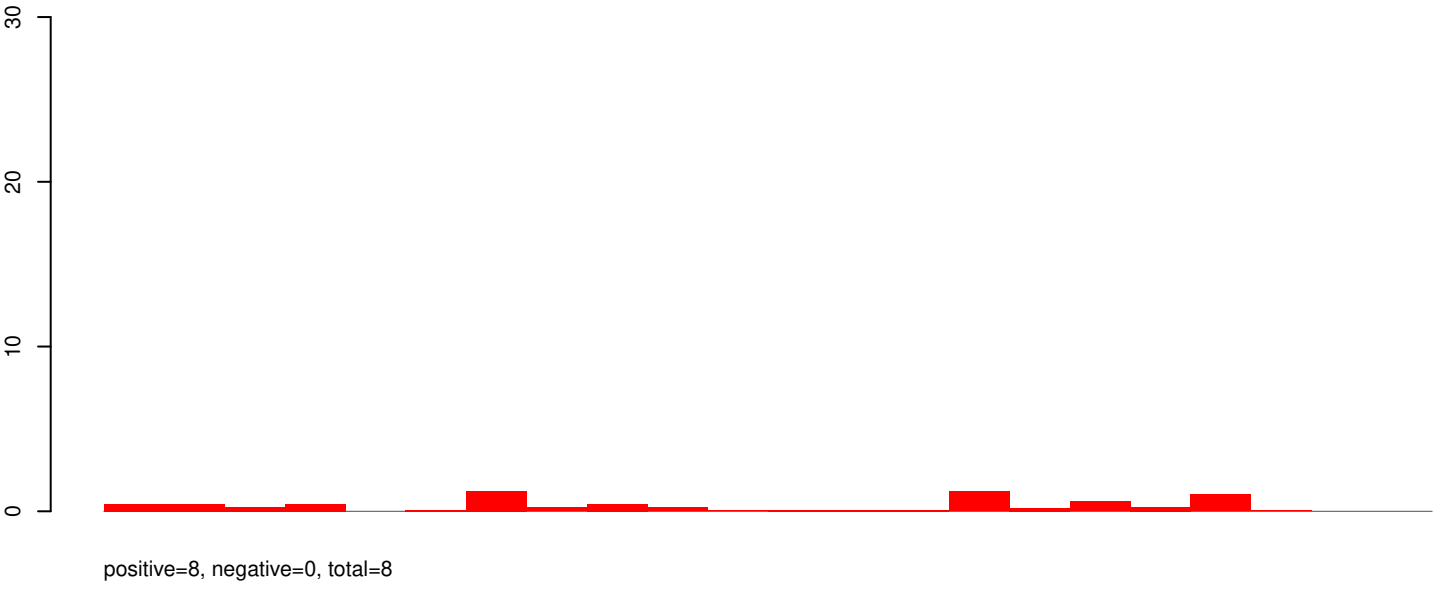
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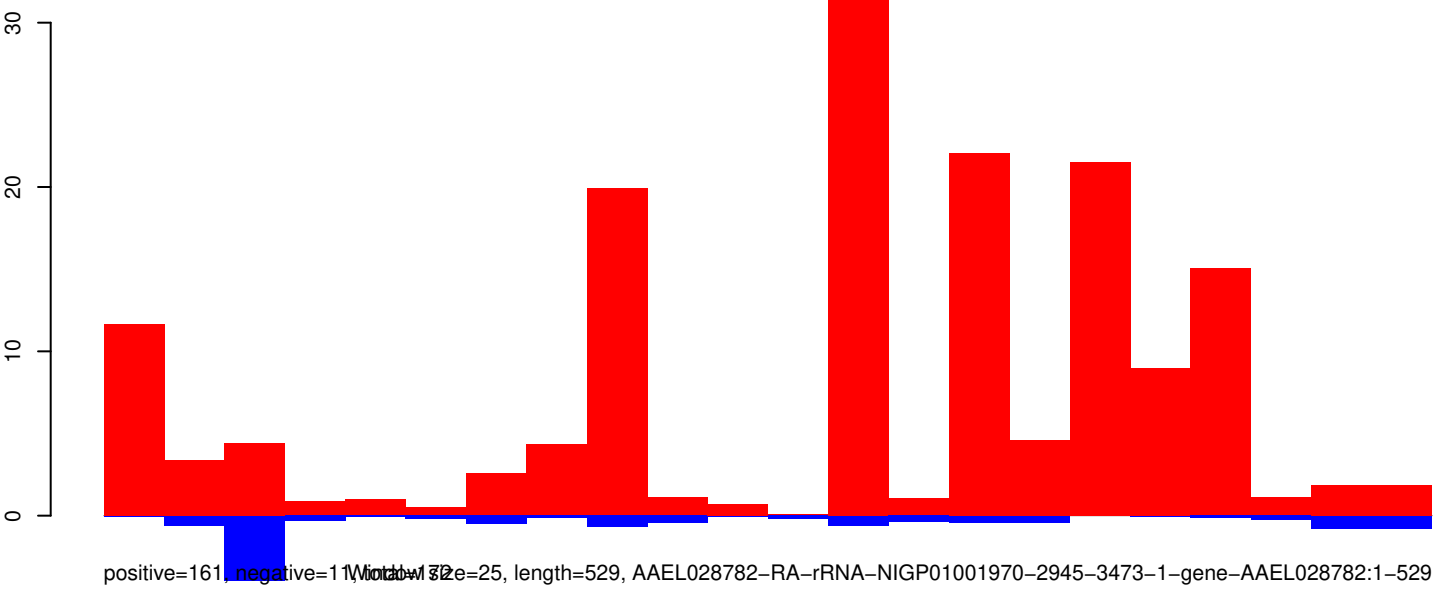
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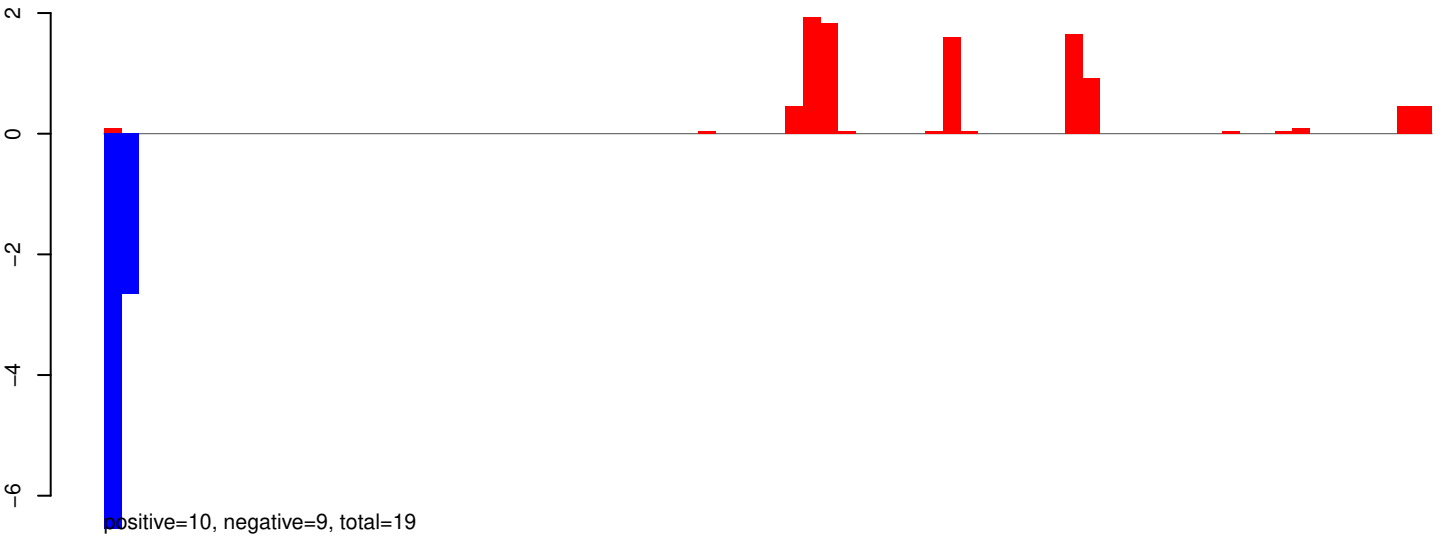


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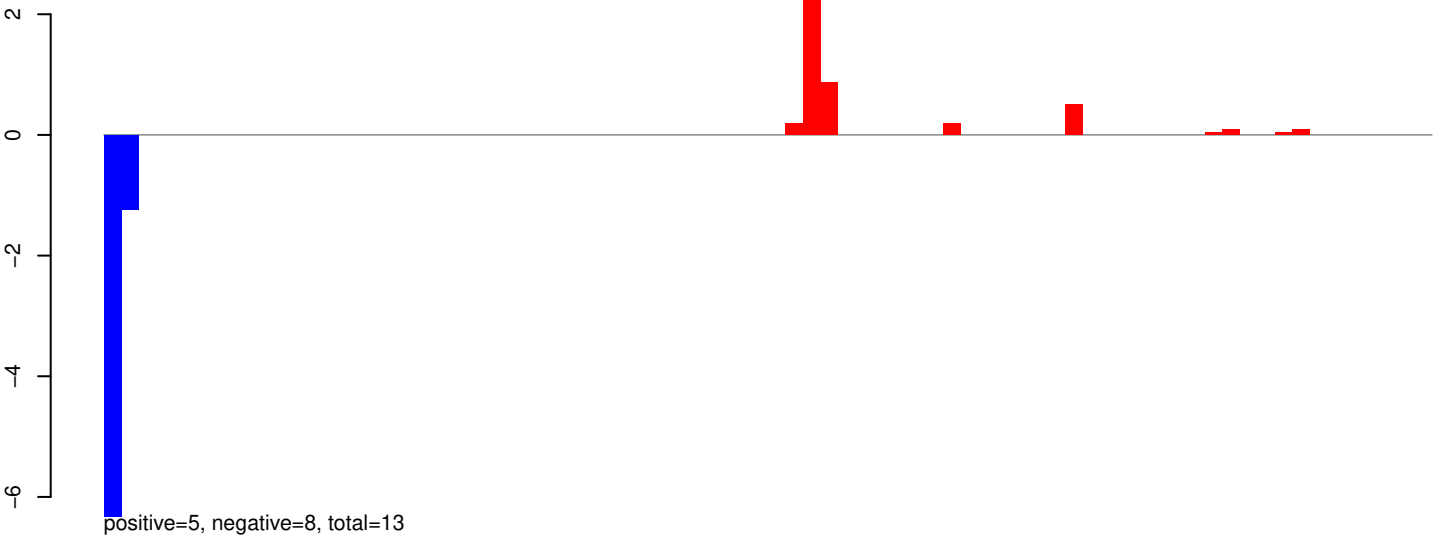


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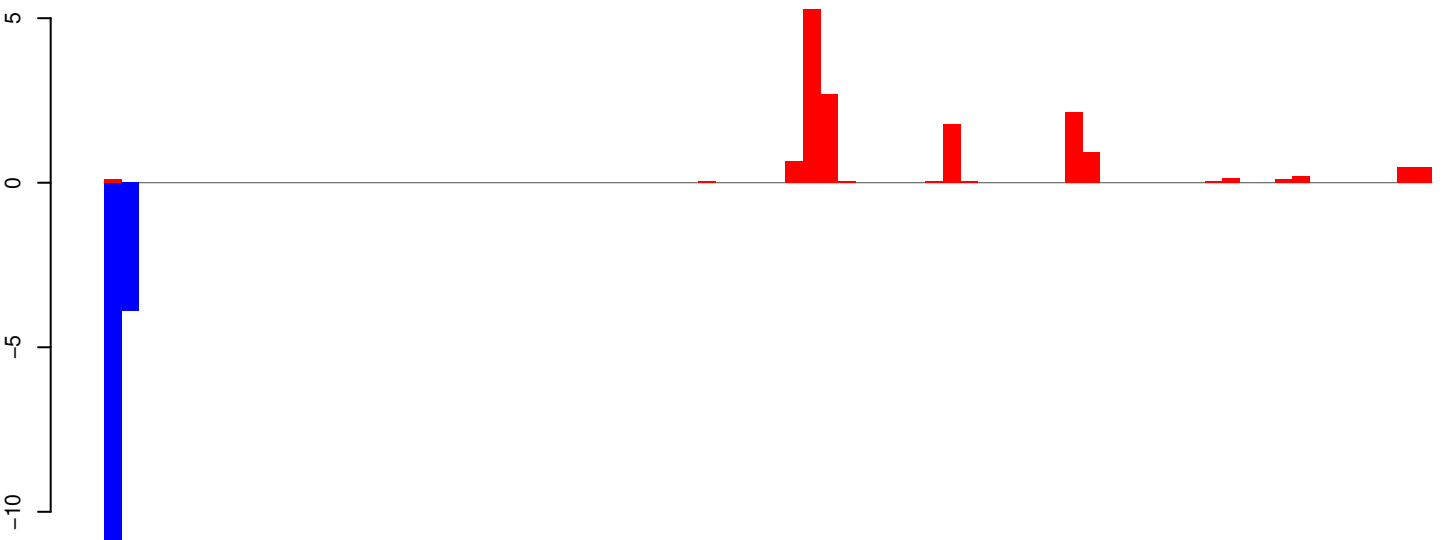
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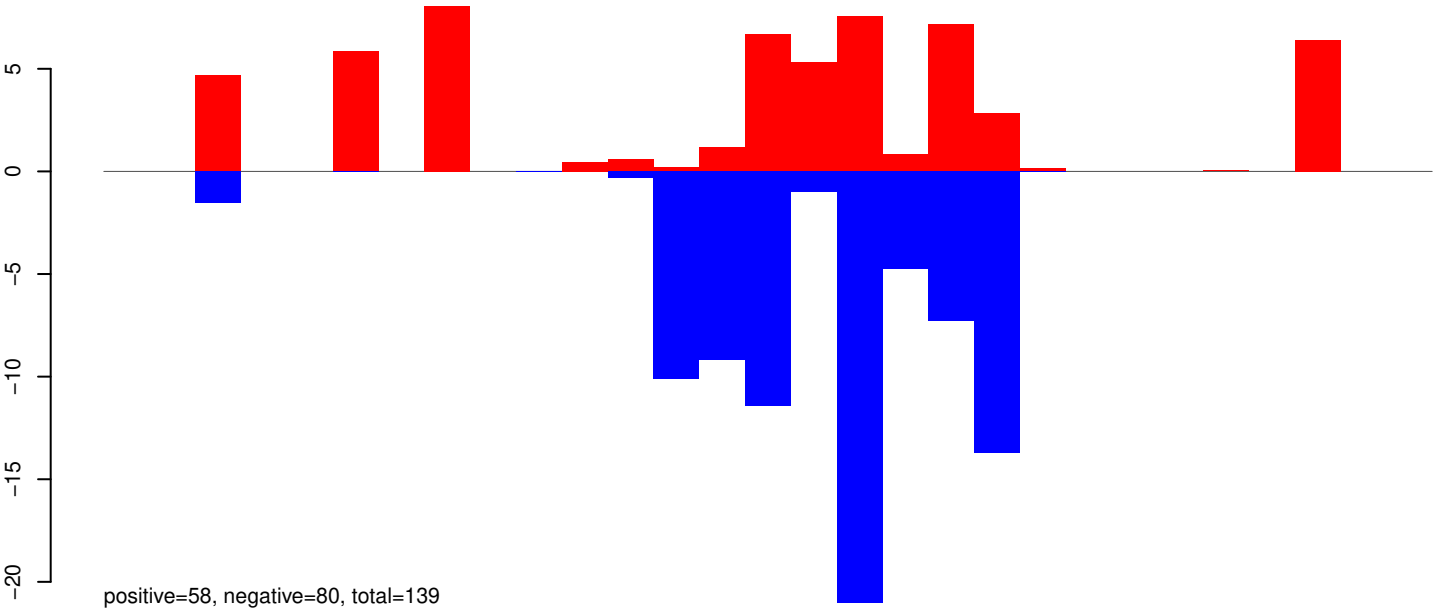
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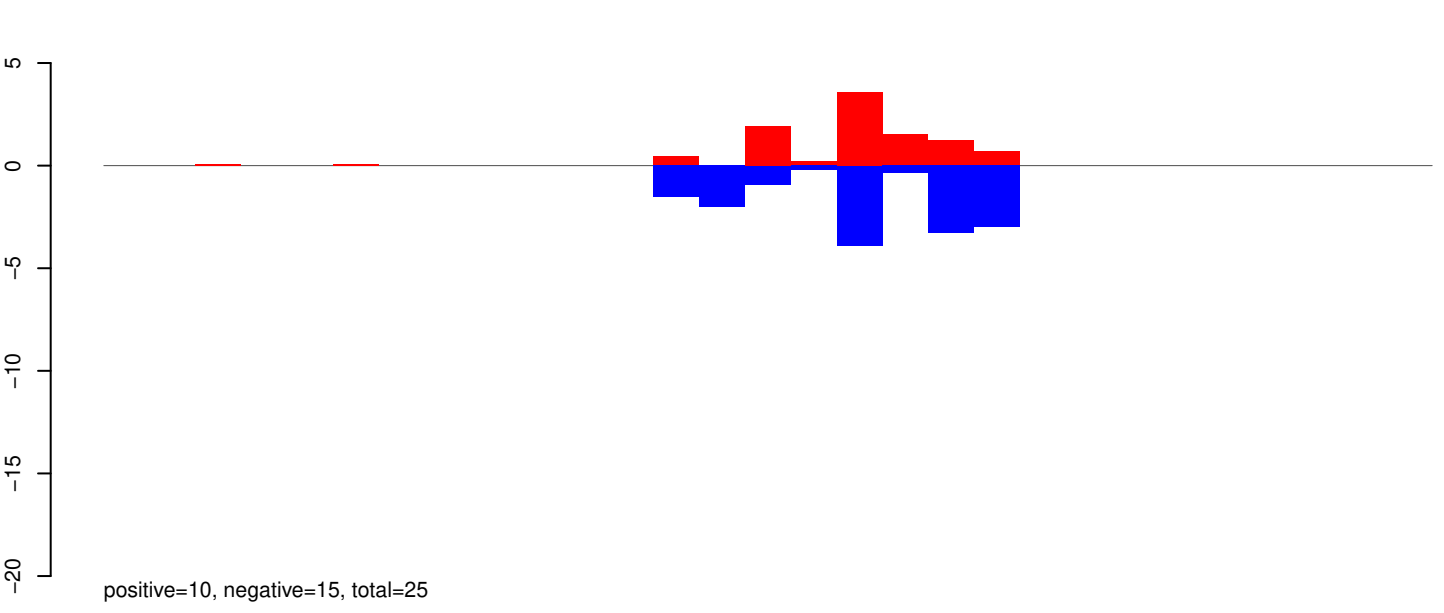
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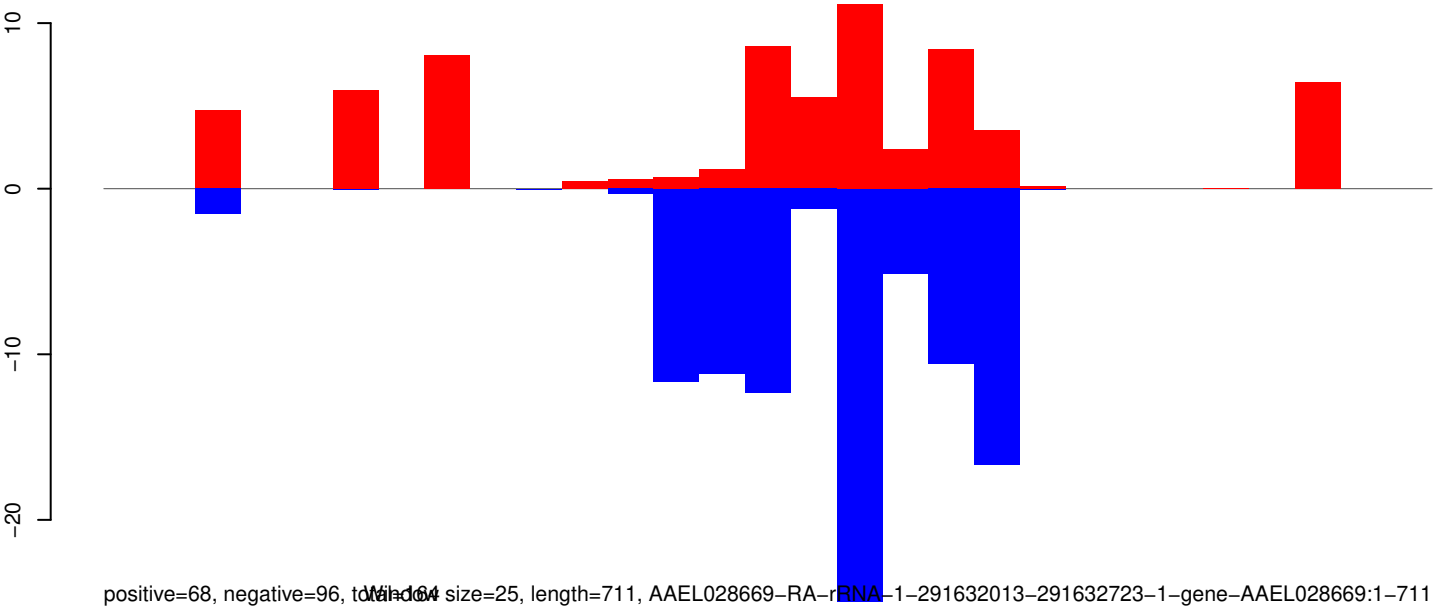
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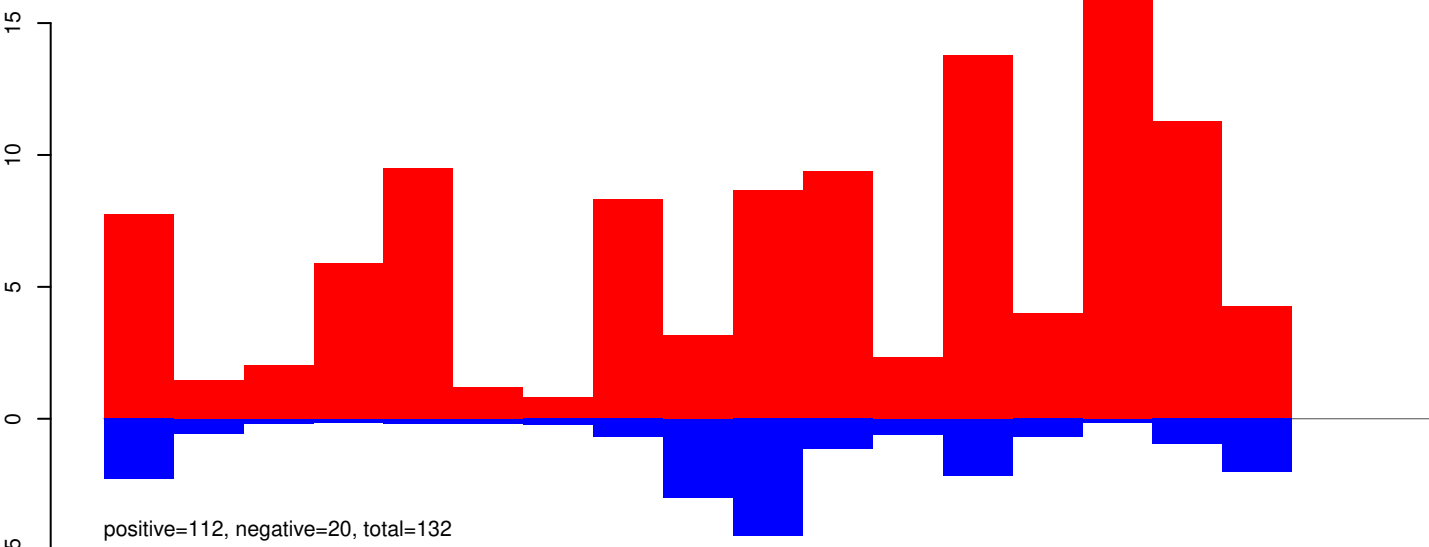
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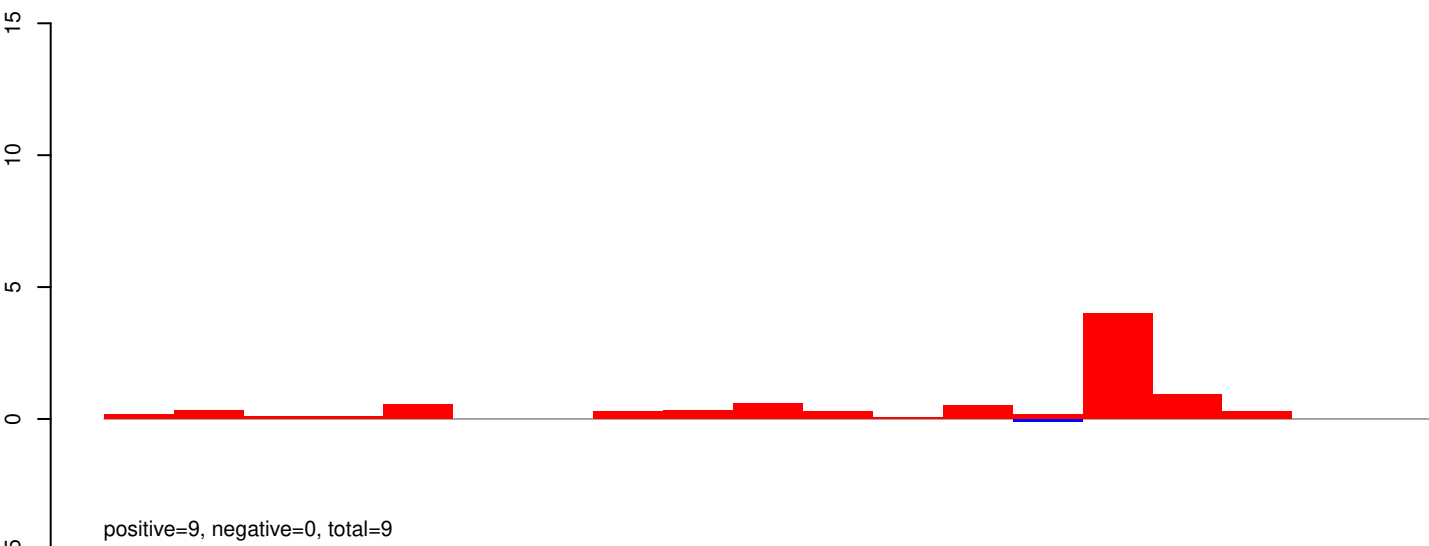
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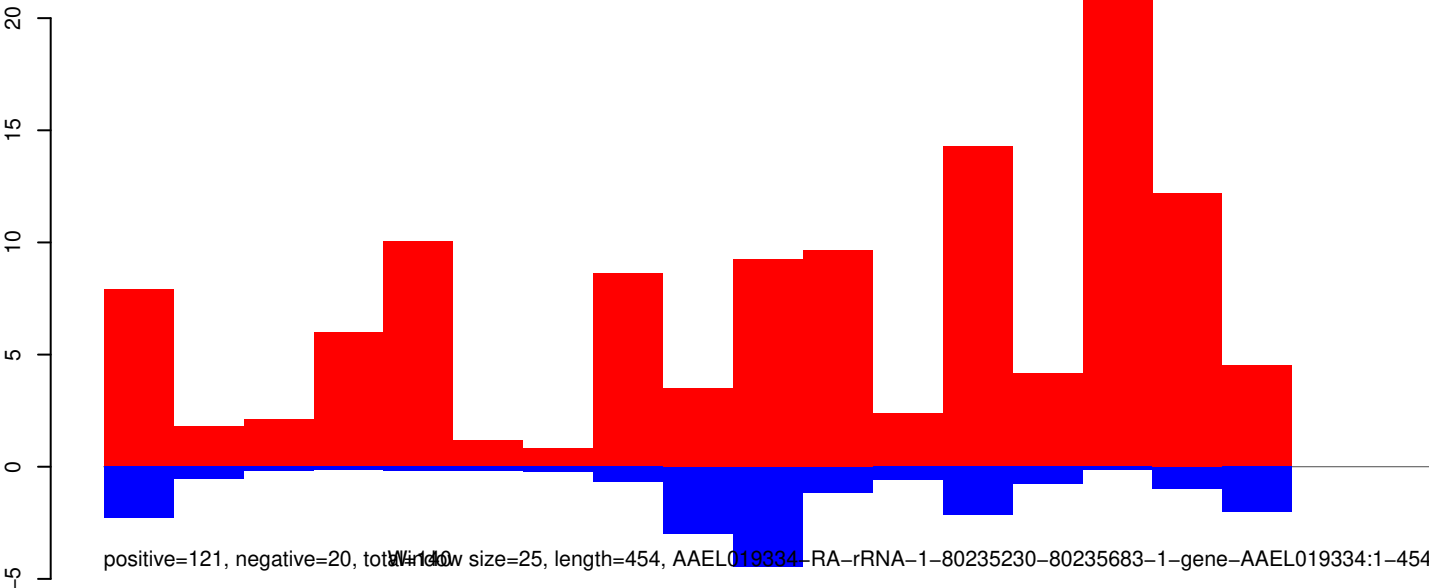
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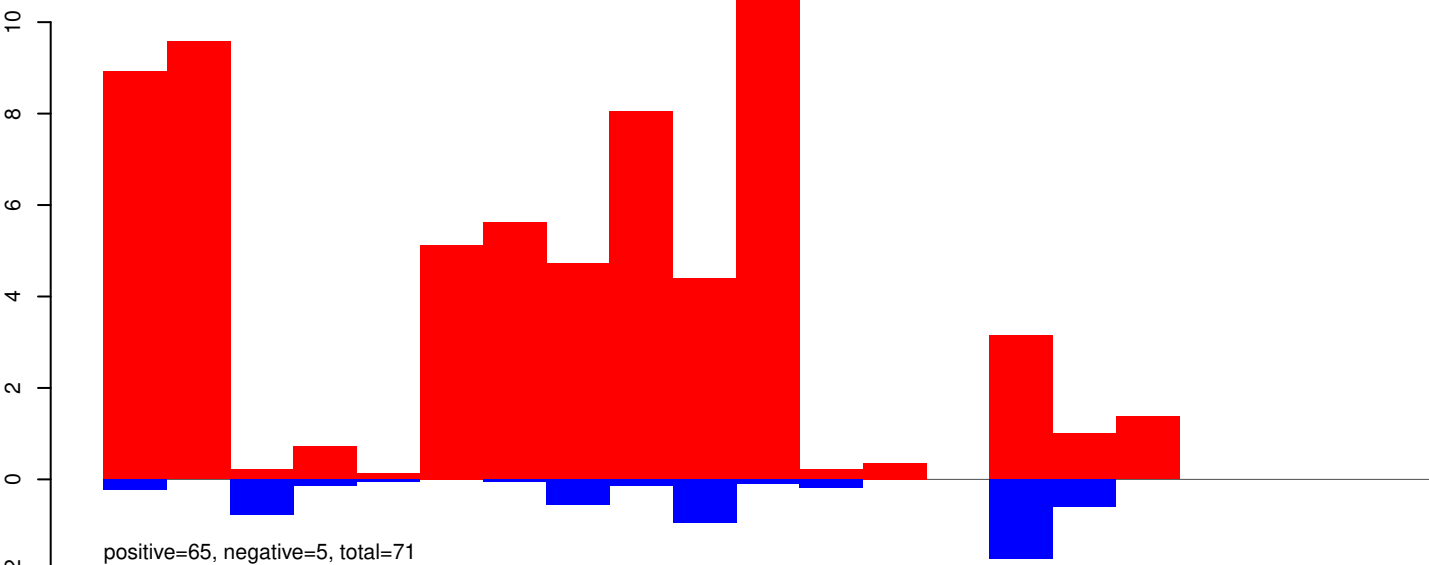


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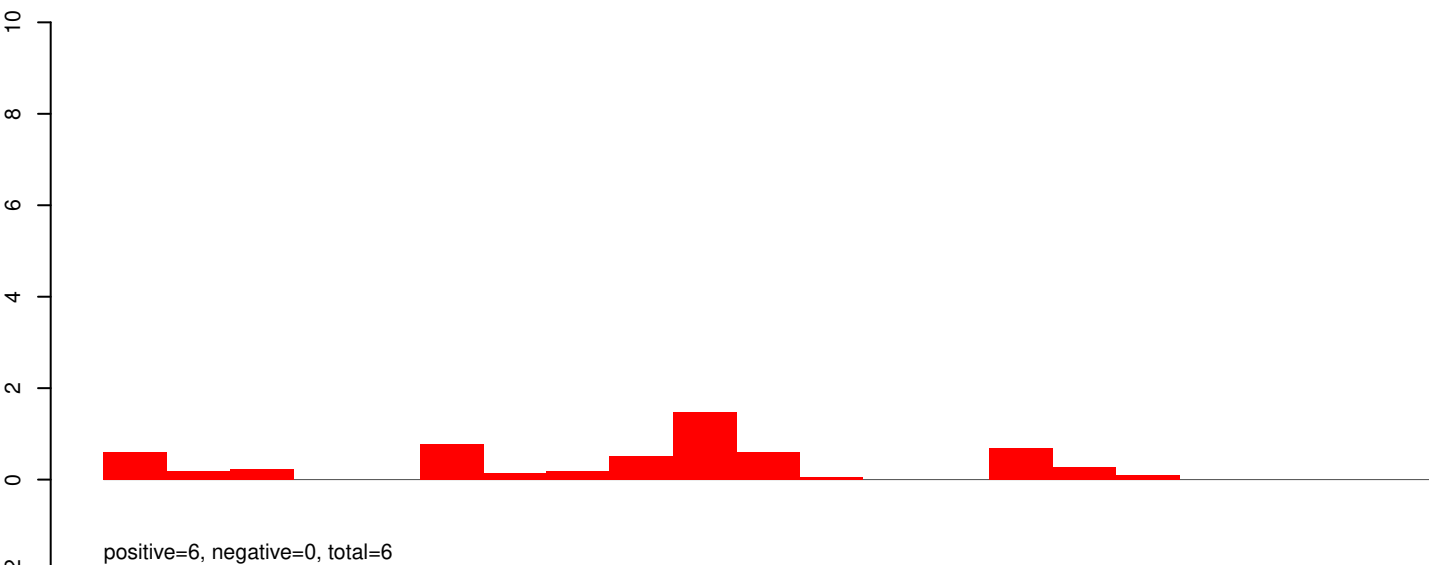




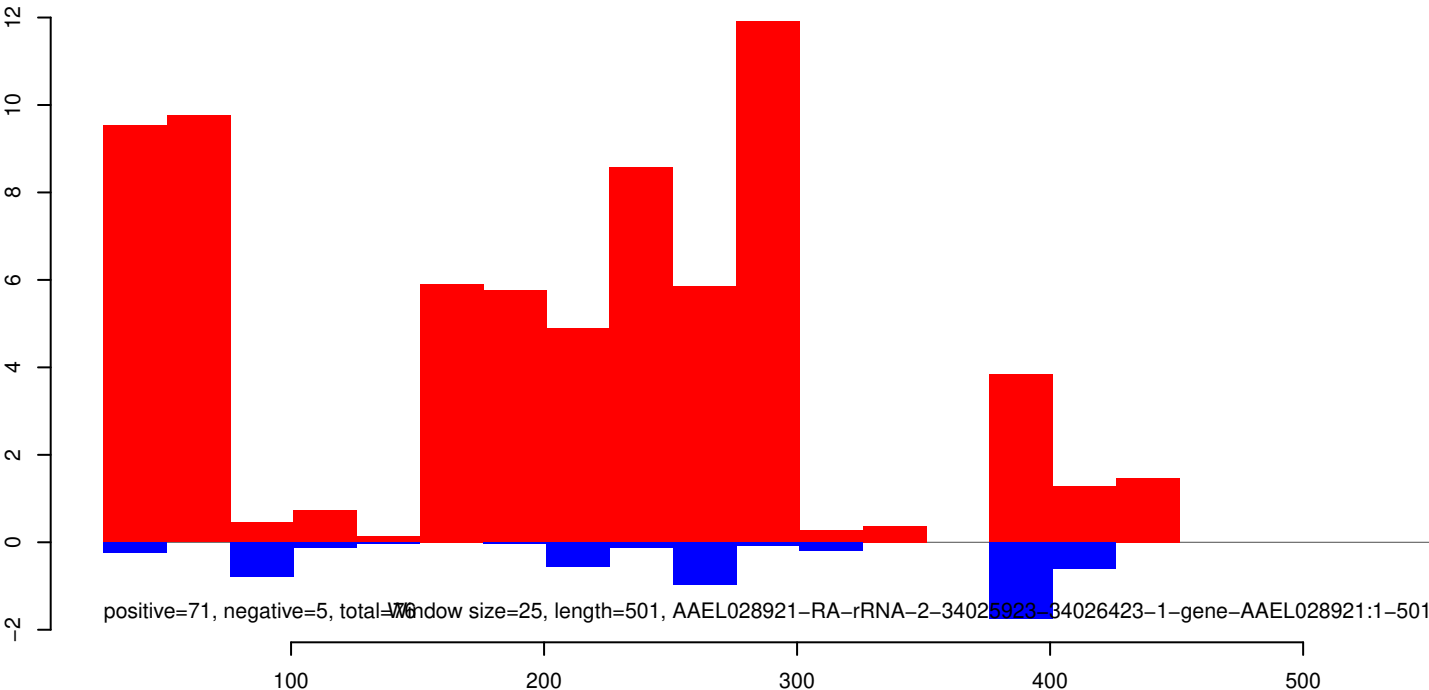
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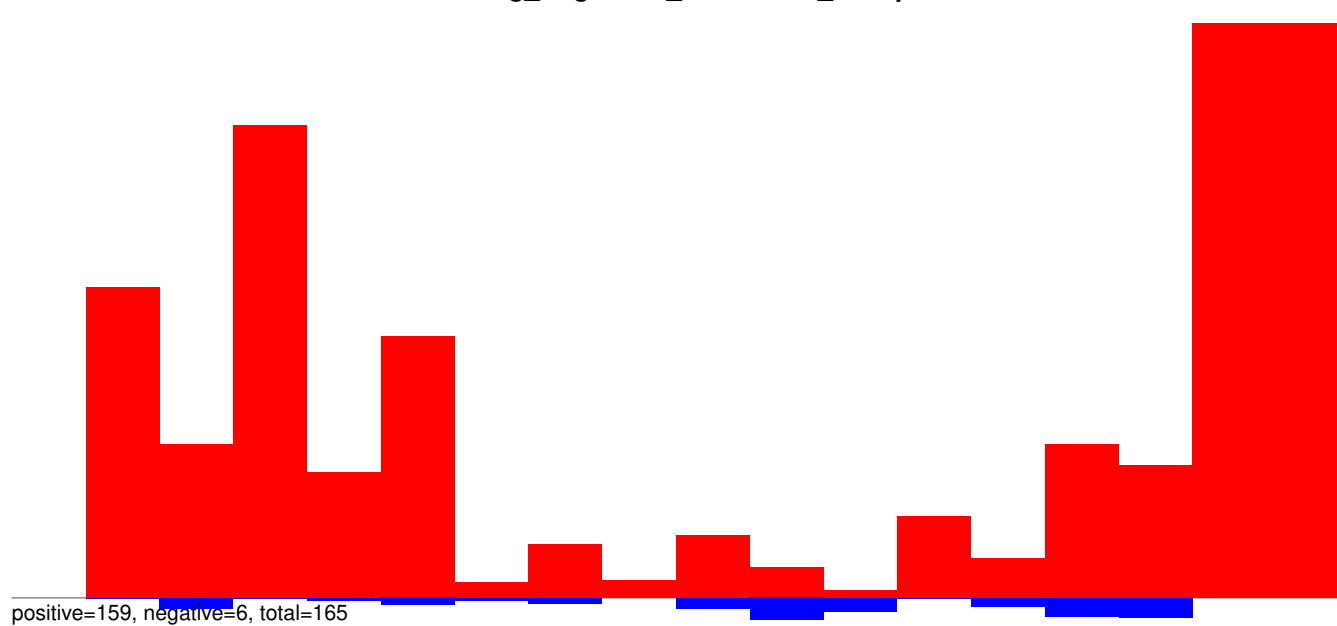
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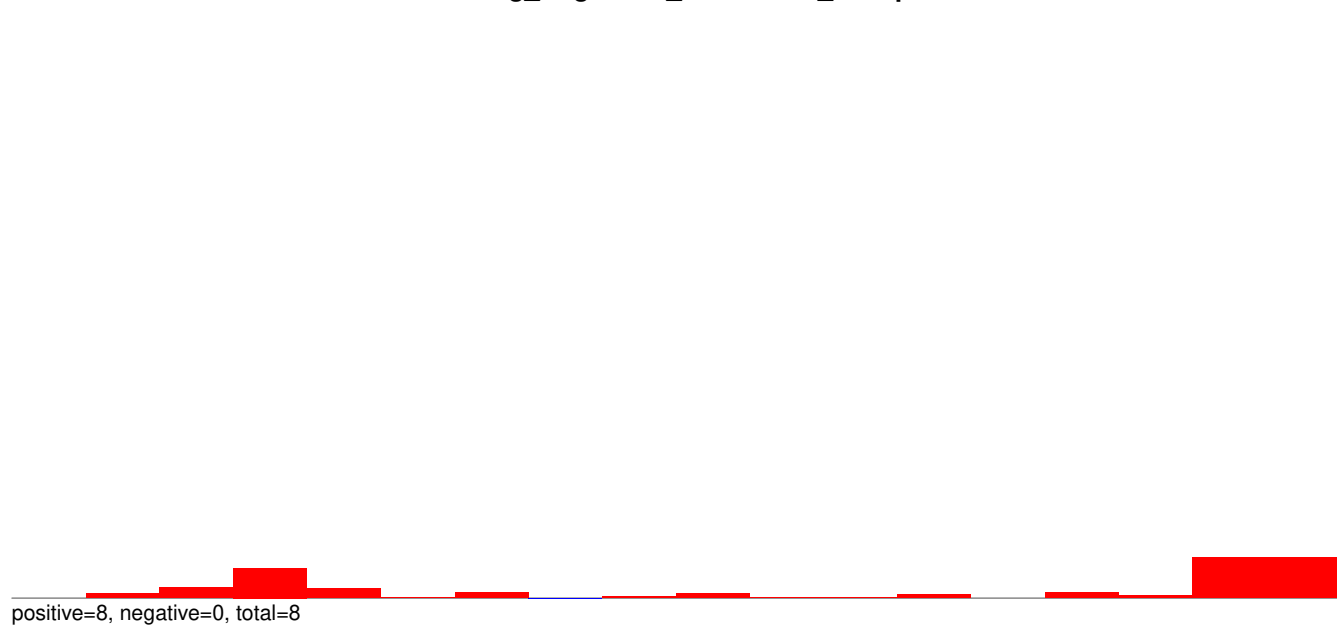
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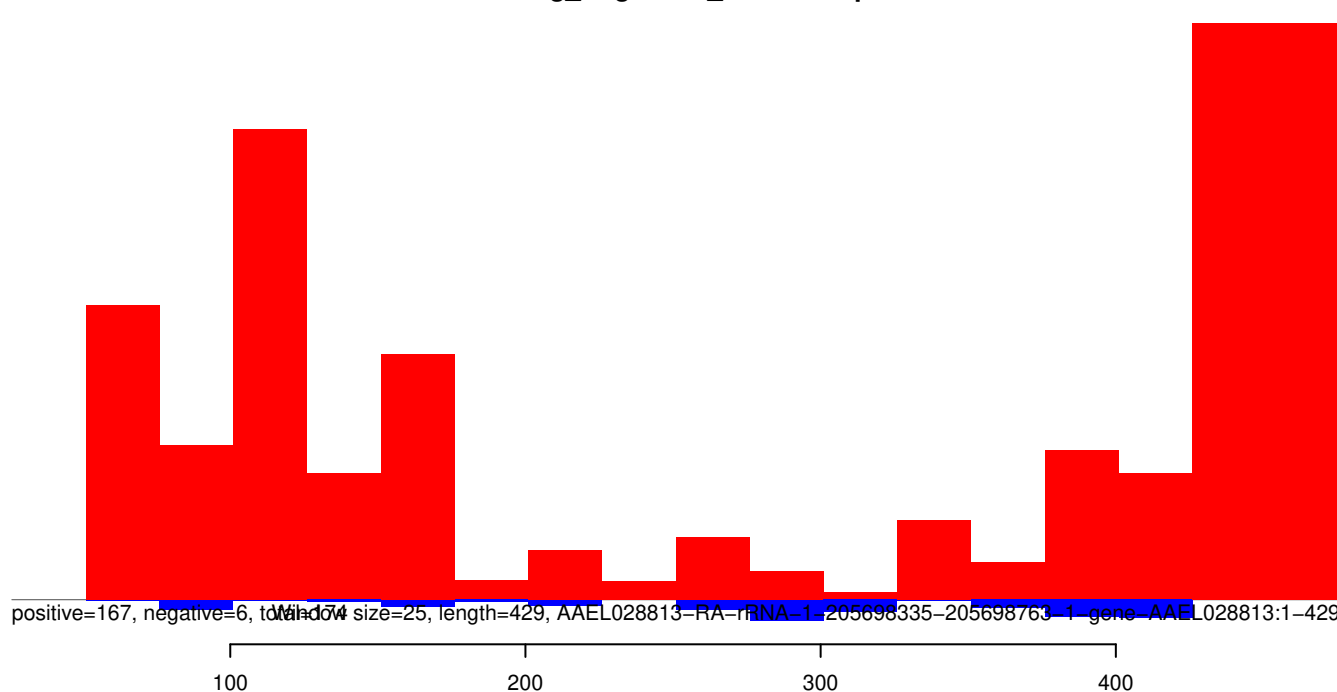
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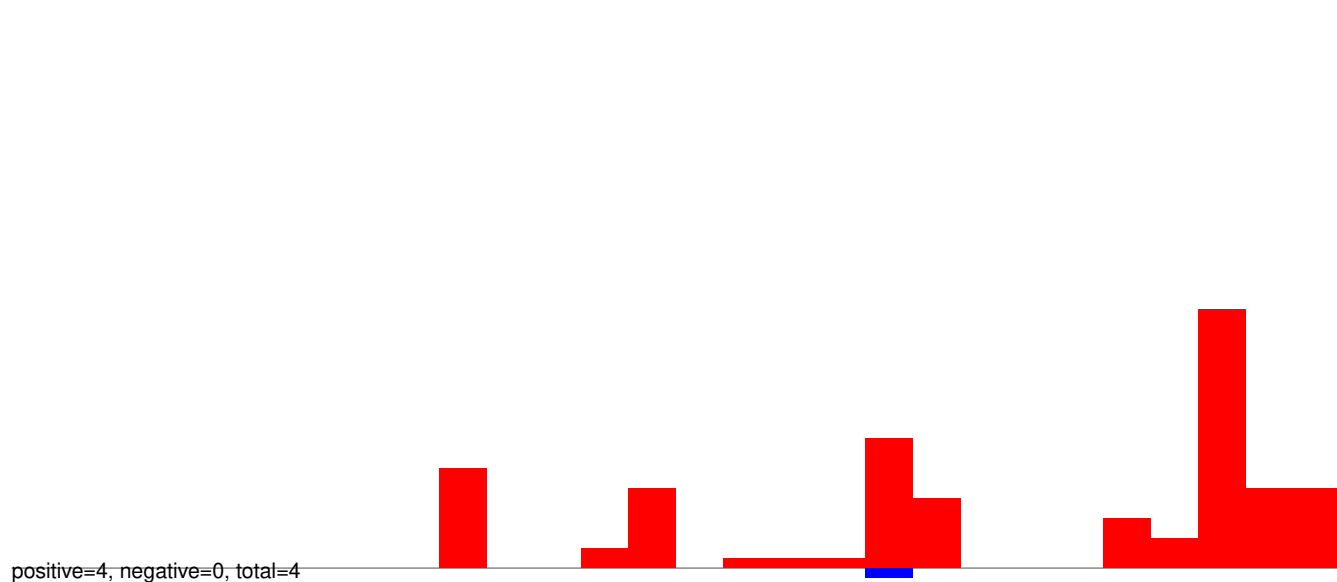
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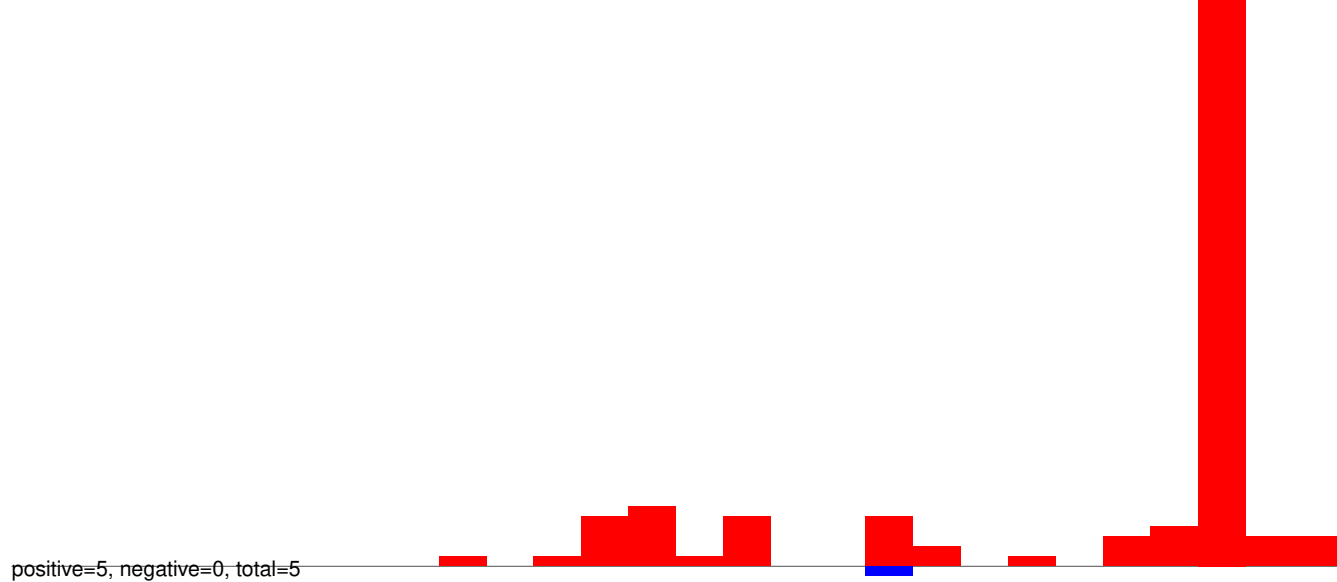
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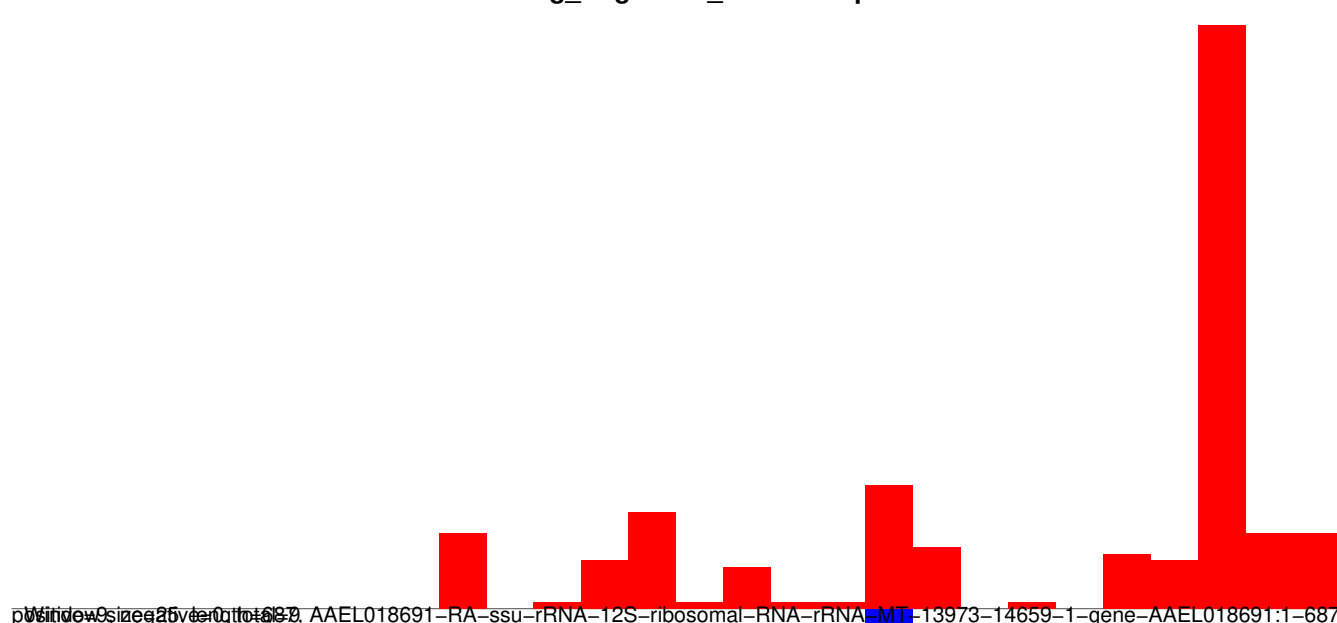
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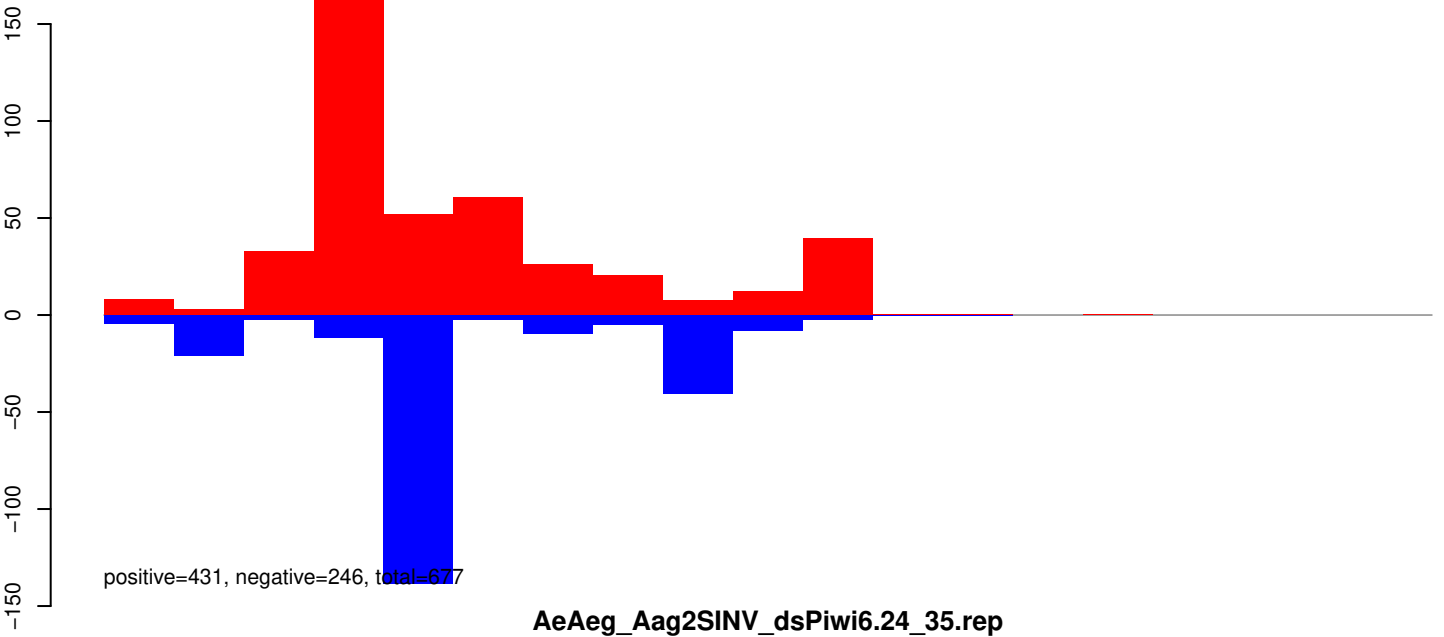
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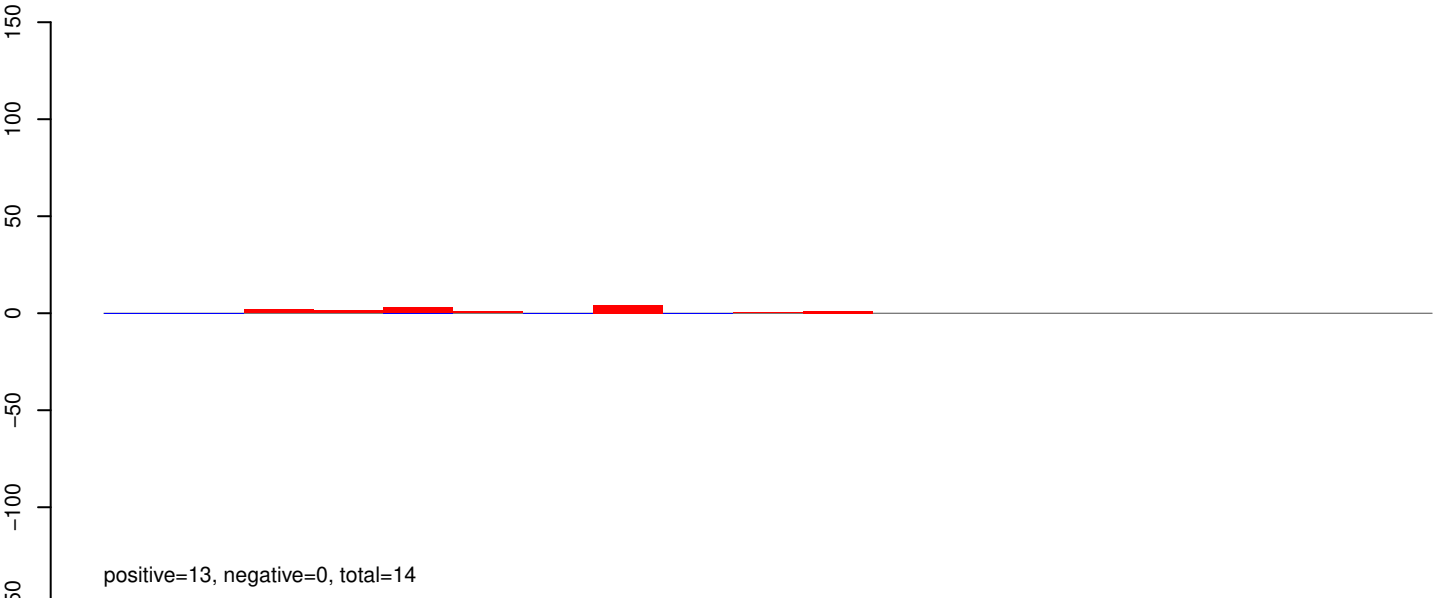
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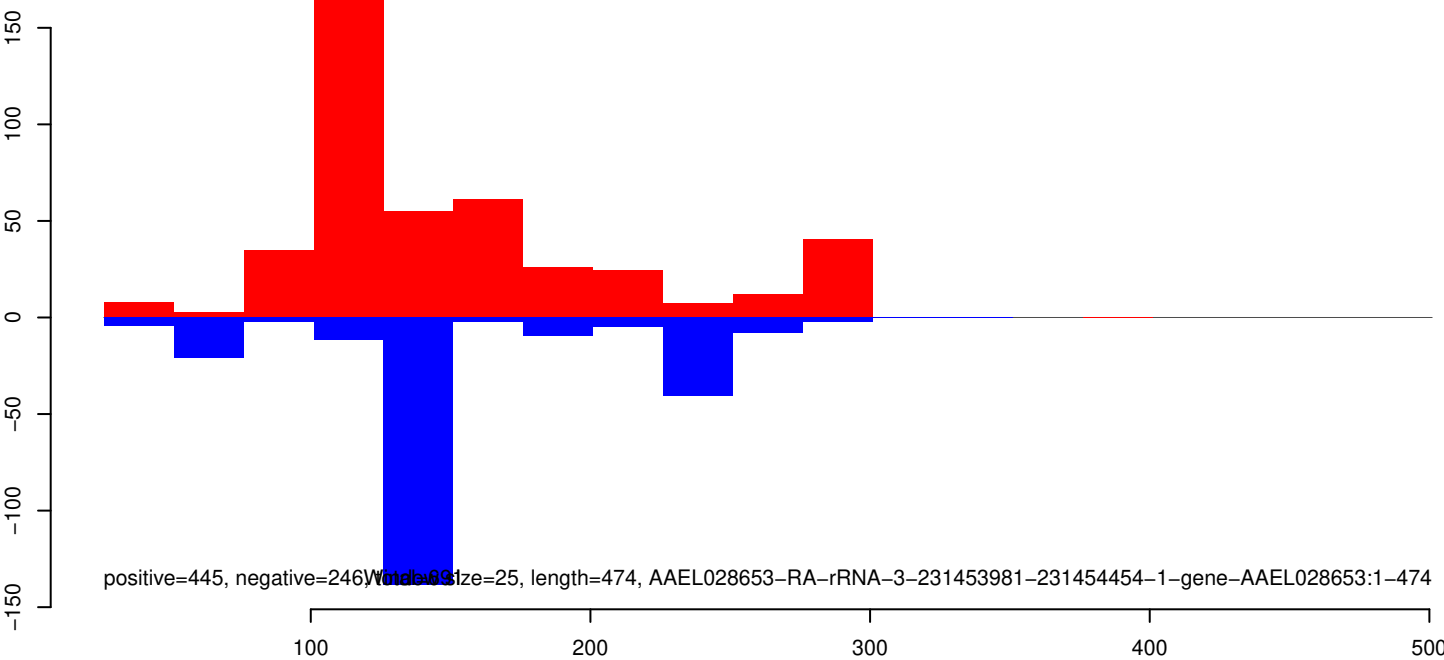
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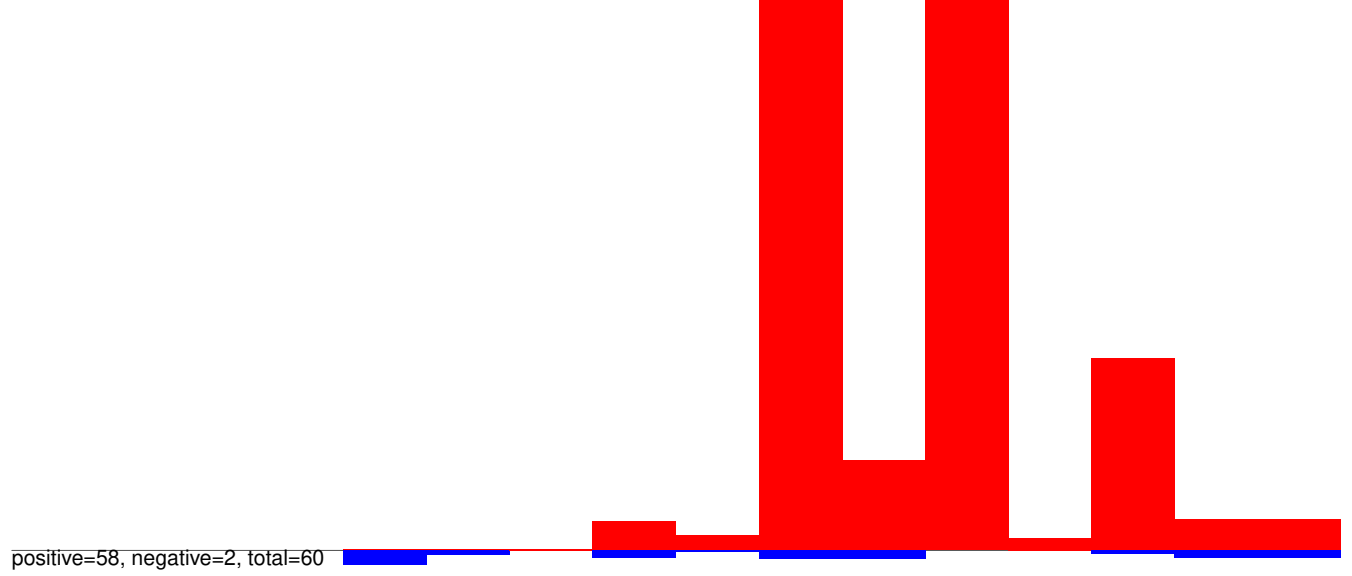
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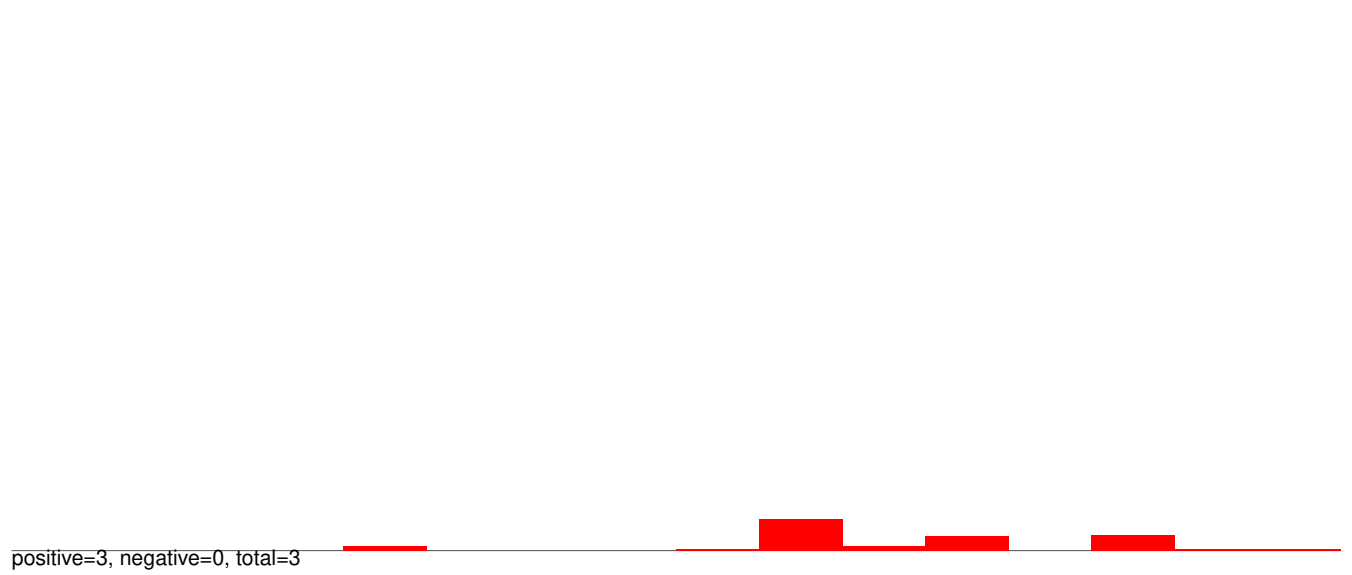
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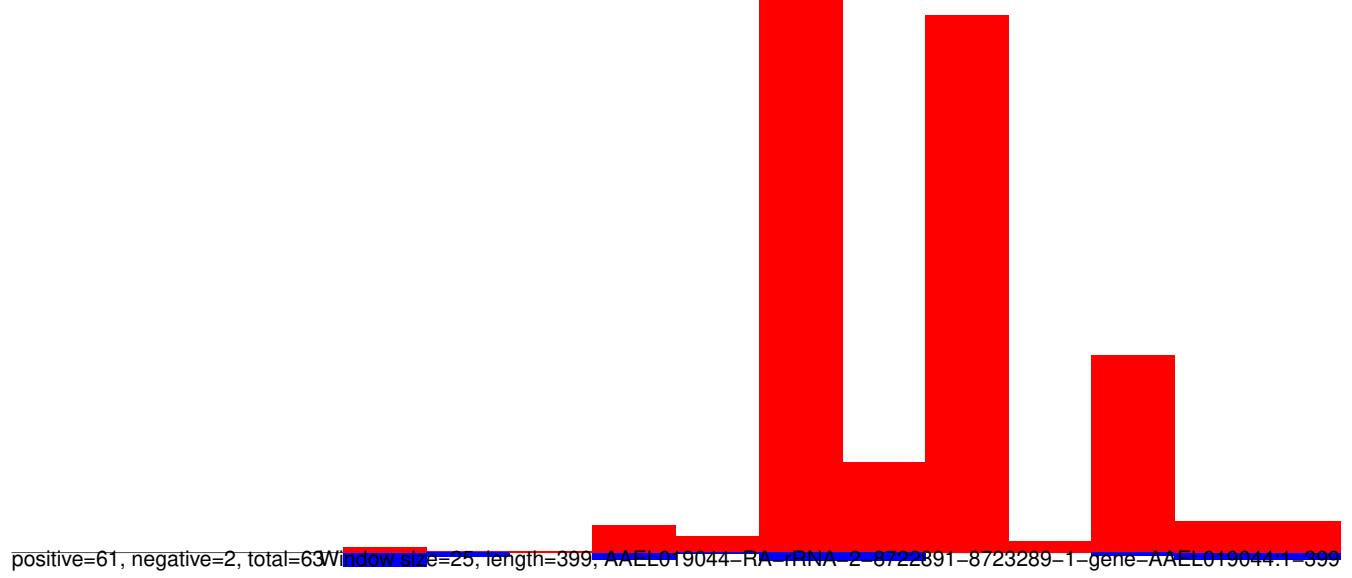
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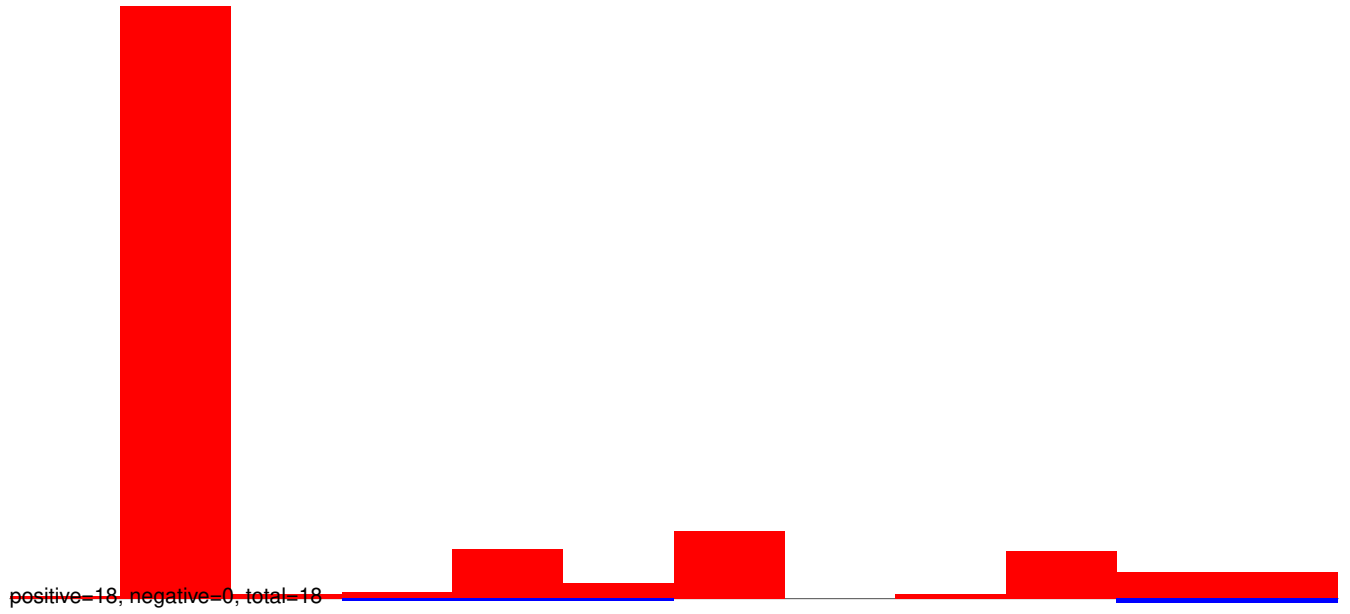
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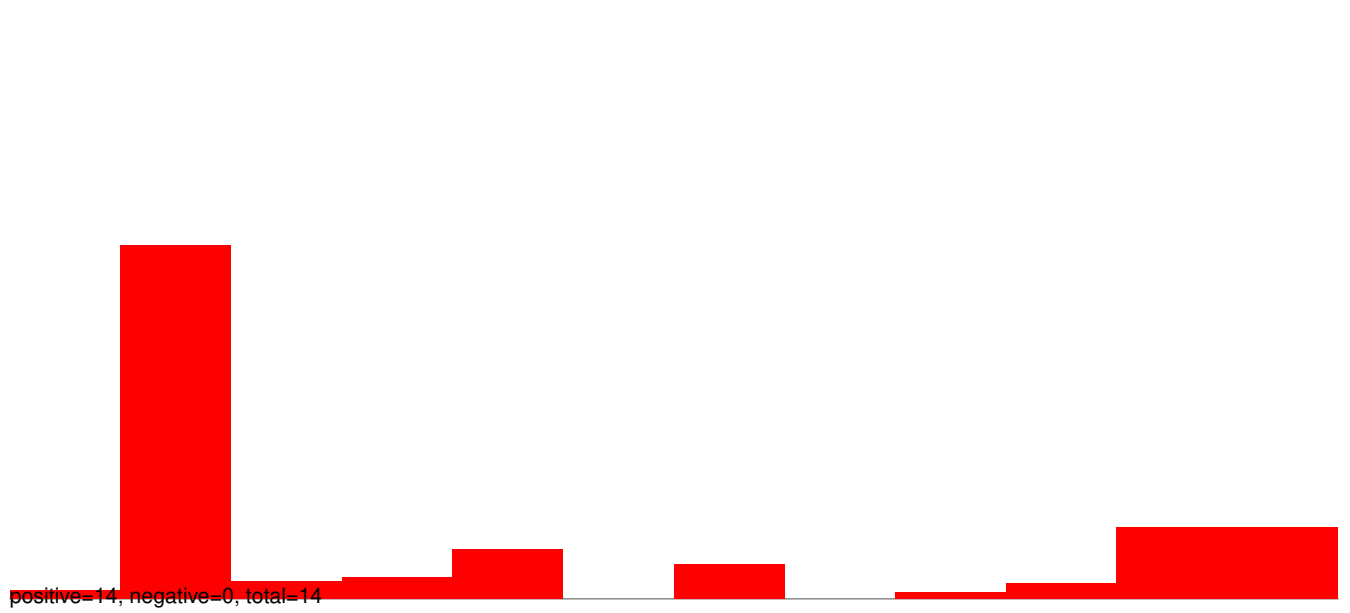
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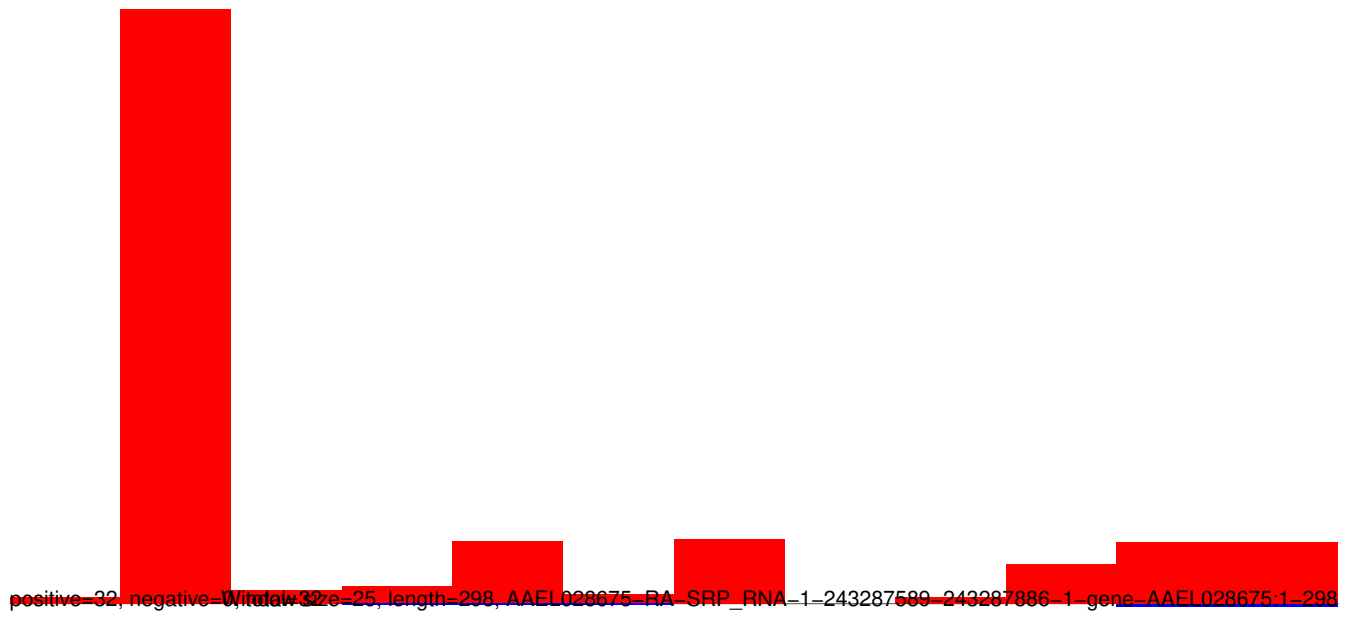
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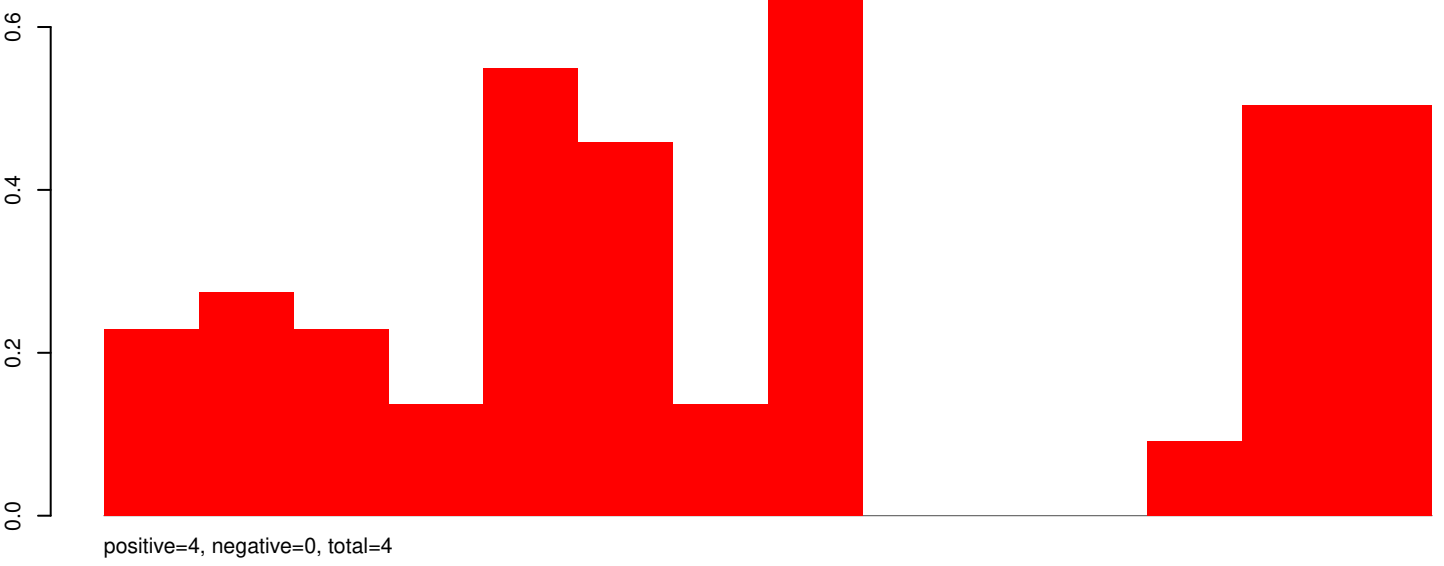
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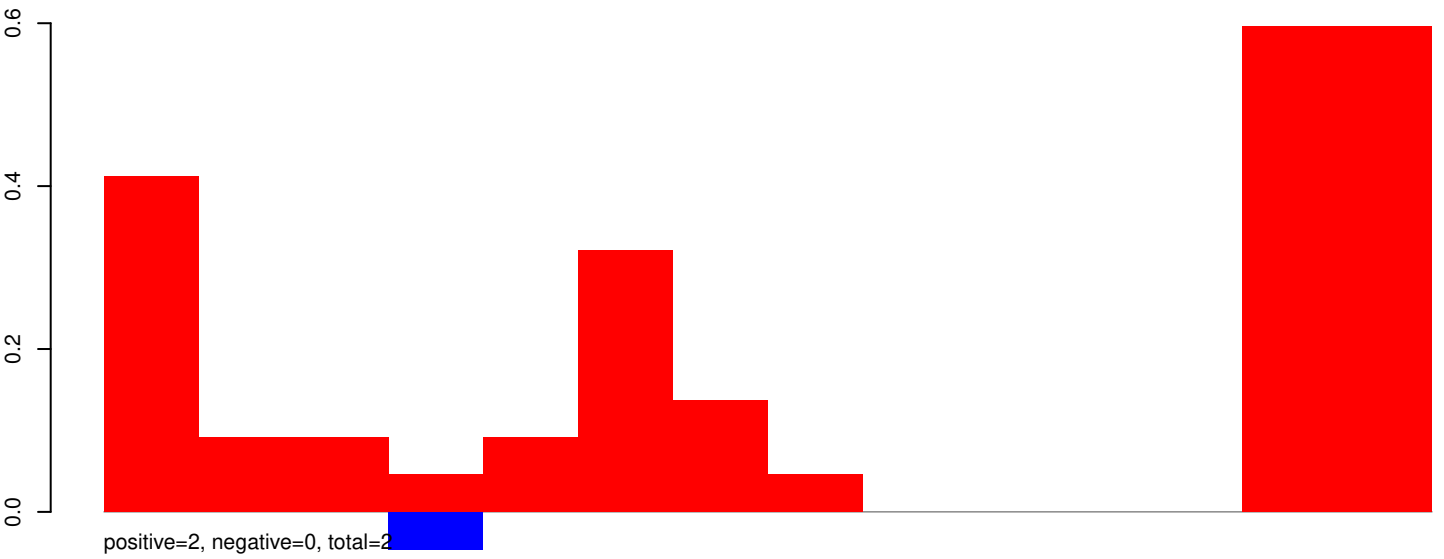
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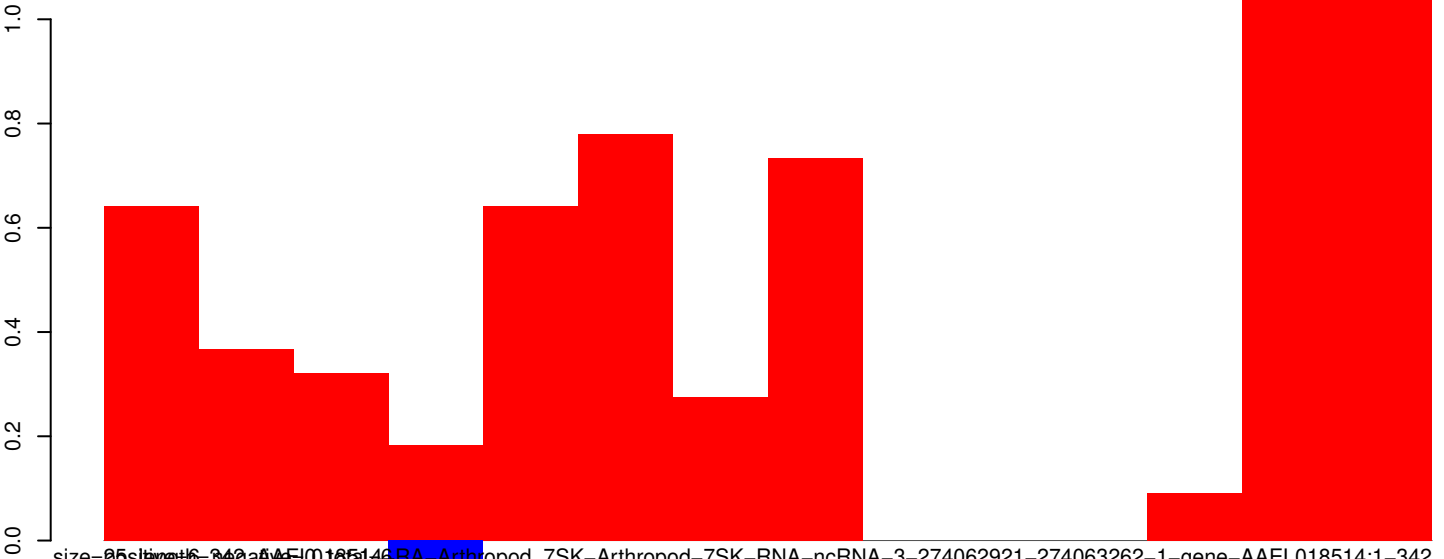
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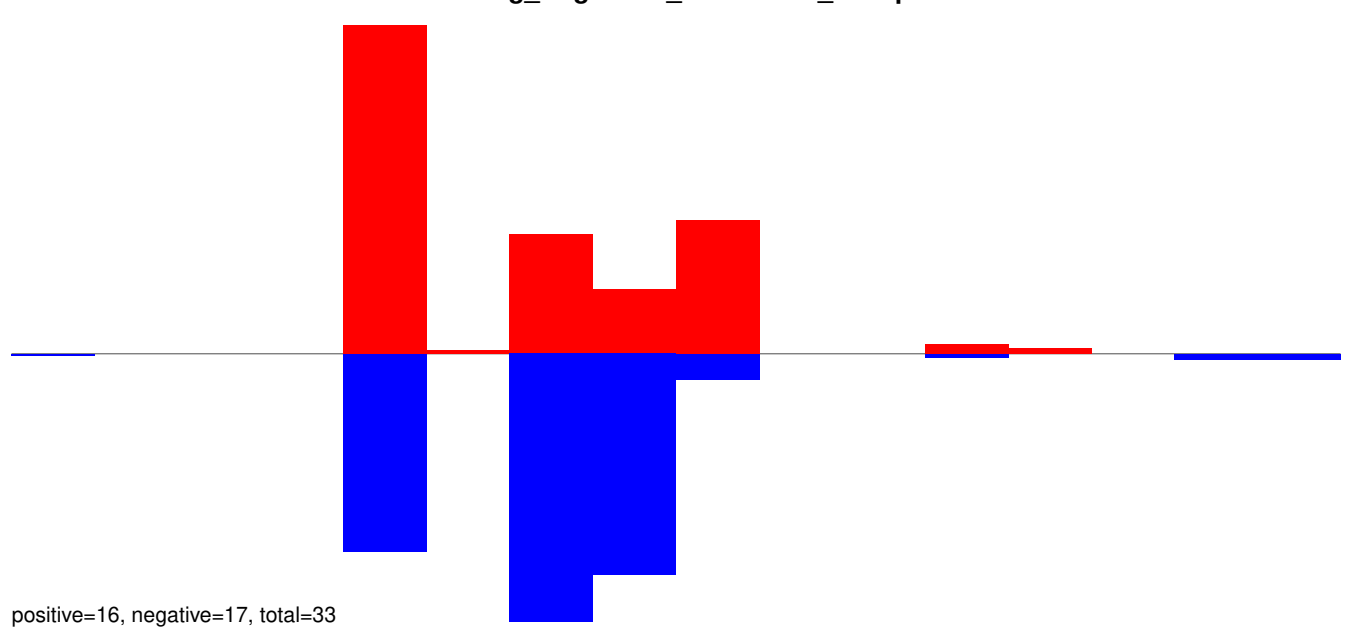
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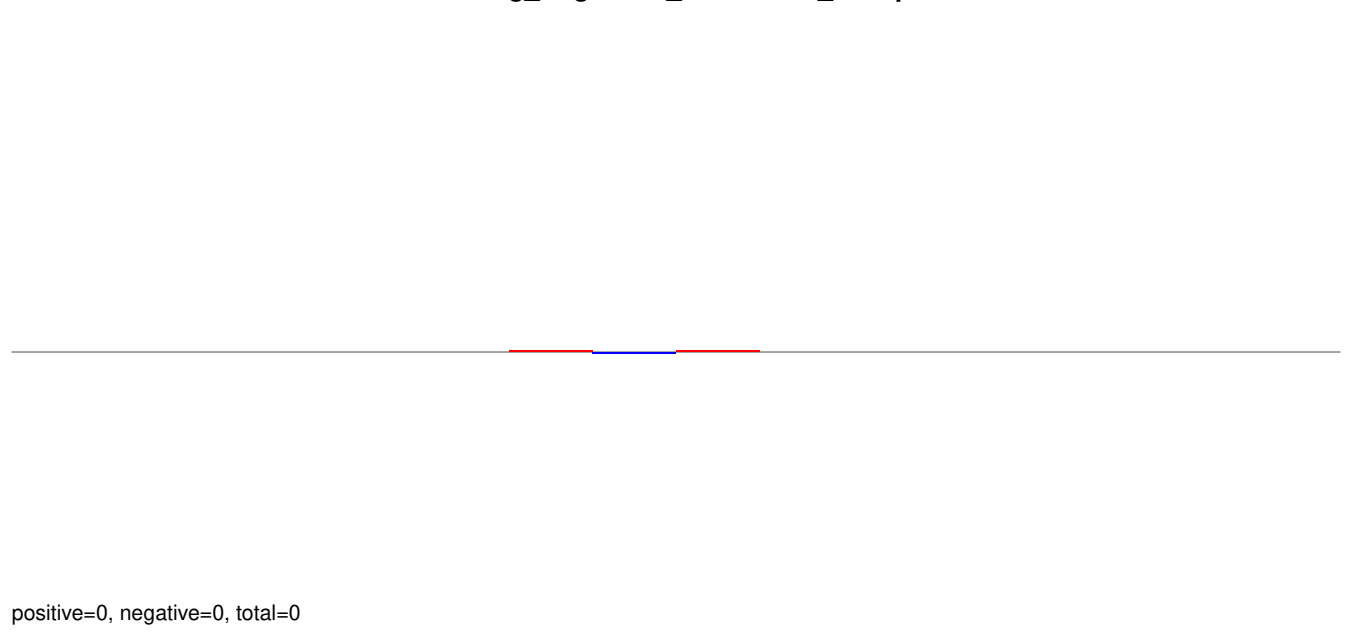
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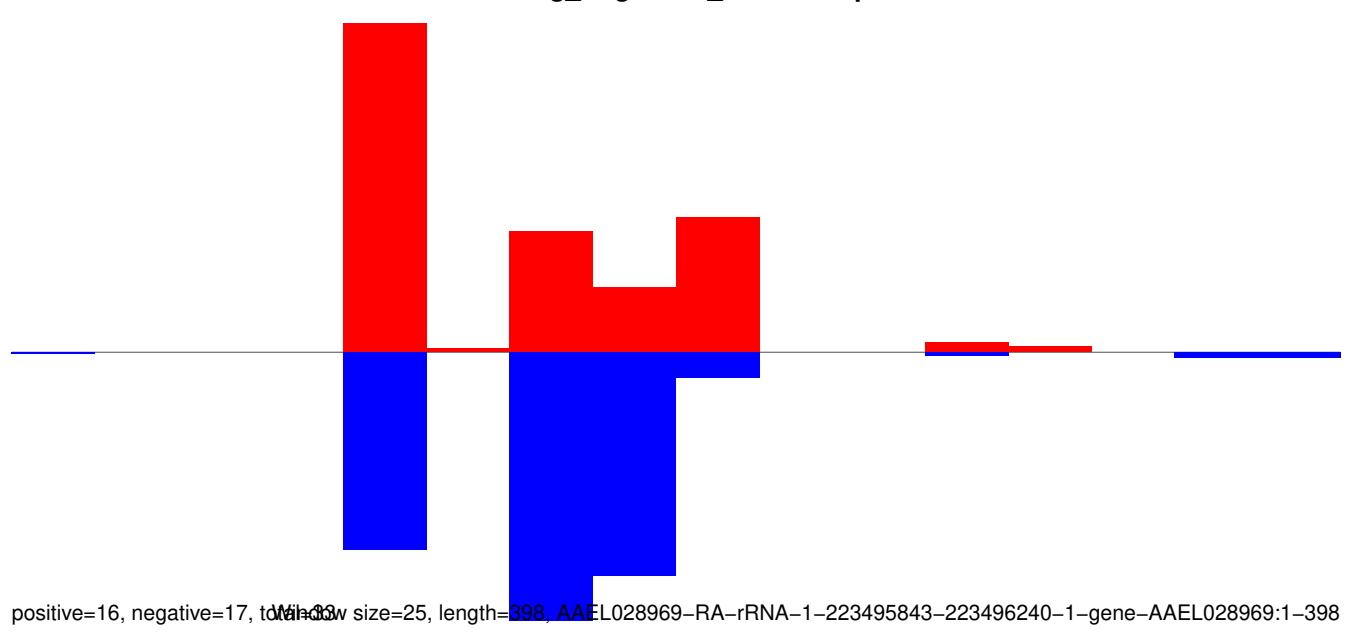
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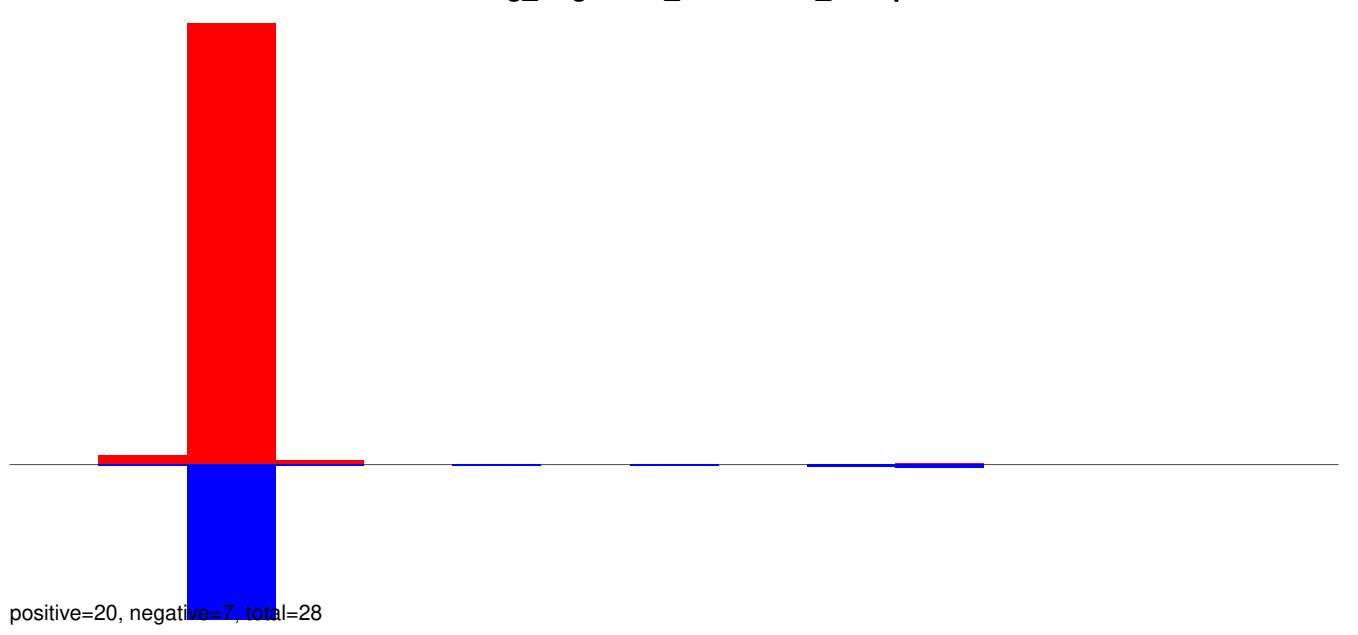
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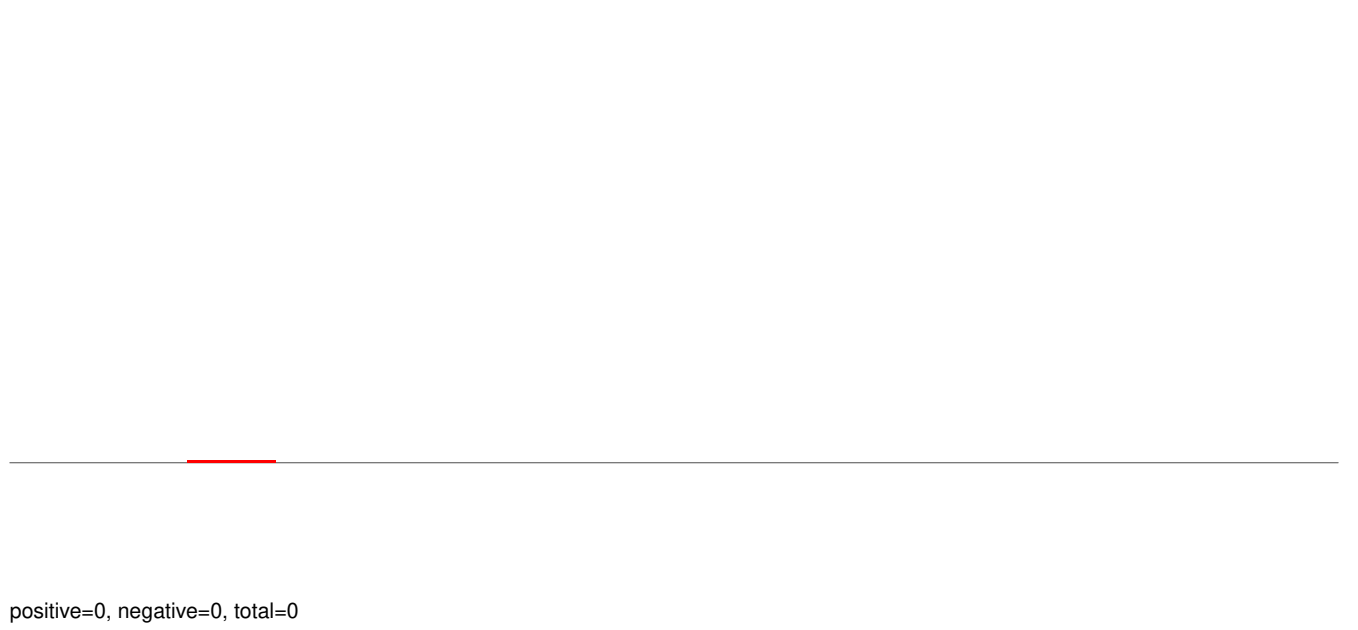
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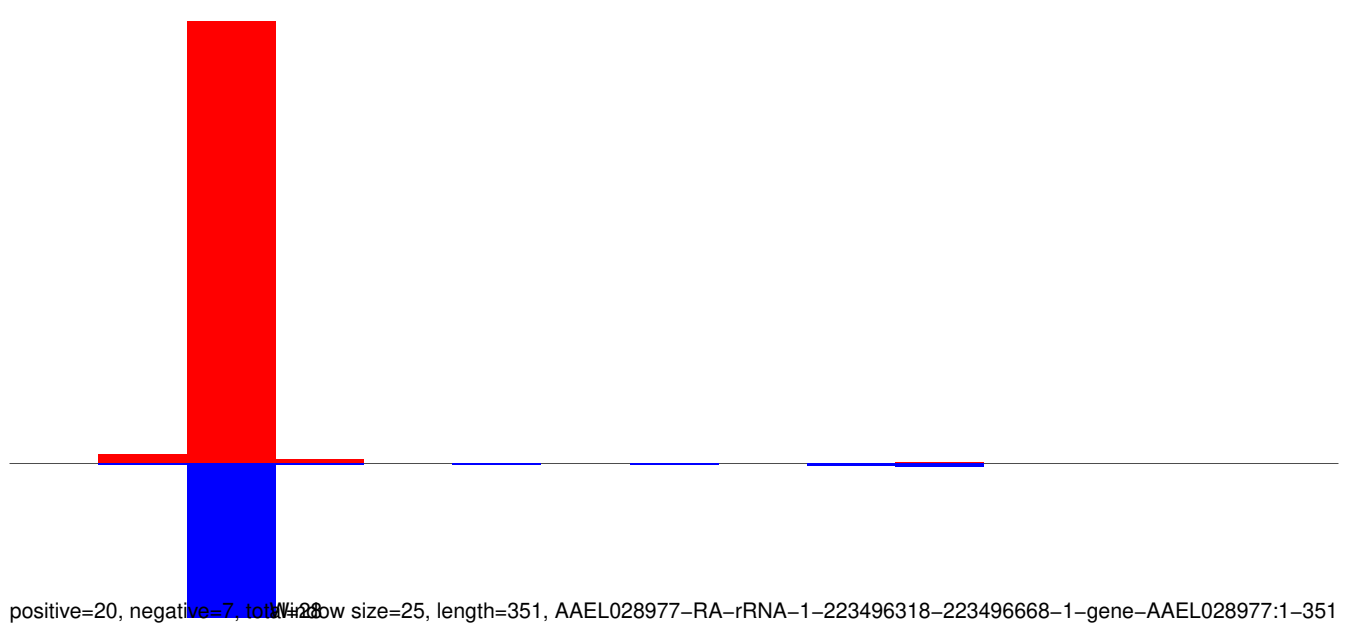
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**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**

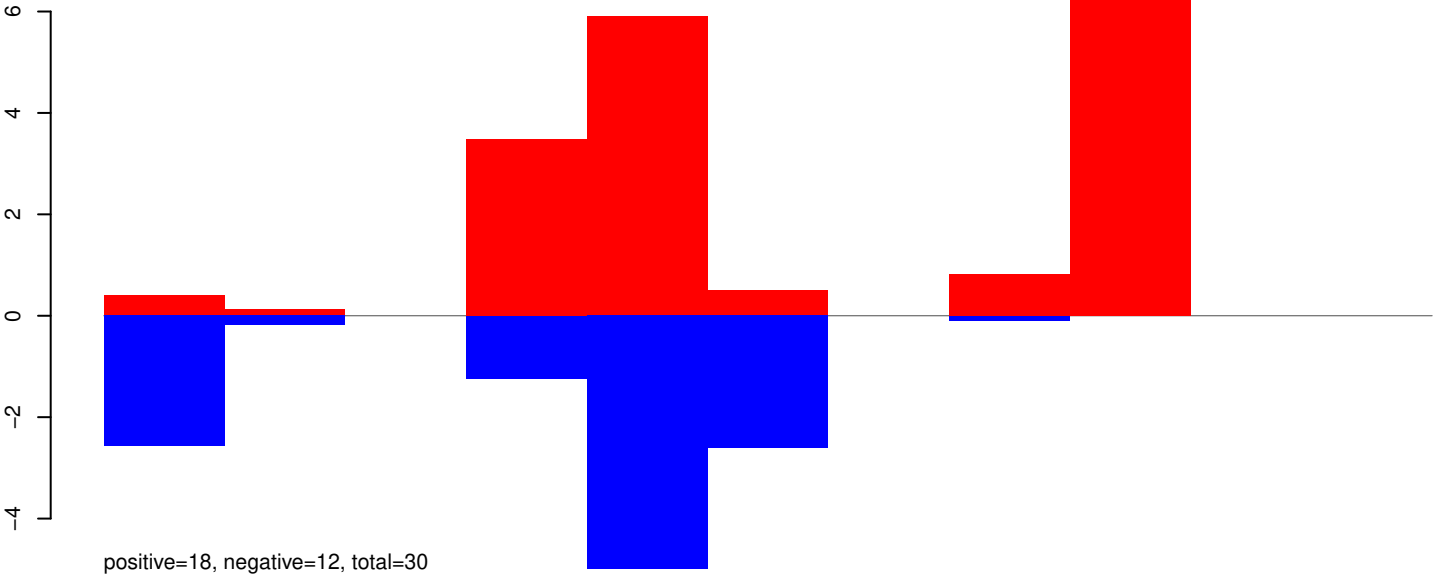


**AeAeg\_Aag2SINV\_dsPiwi6.rep**

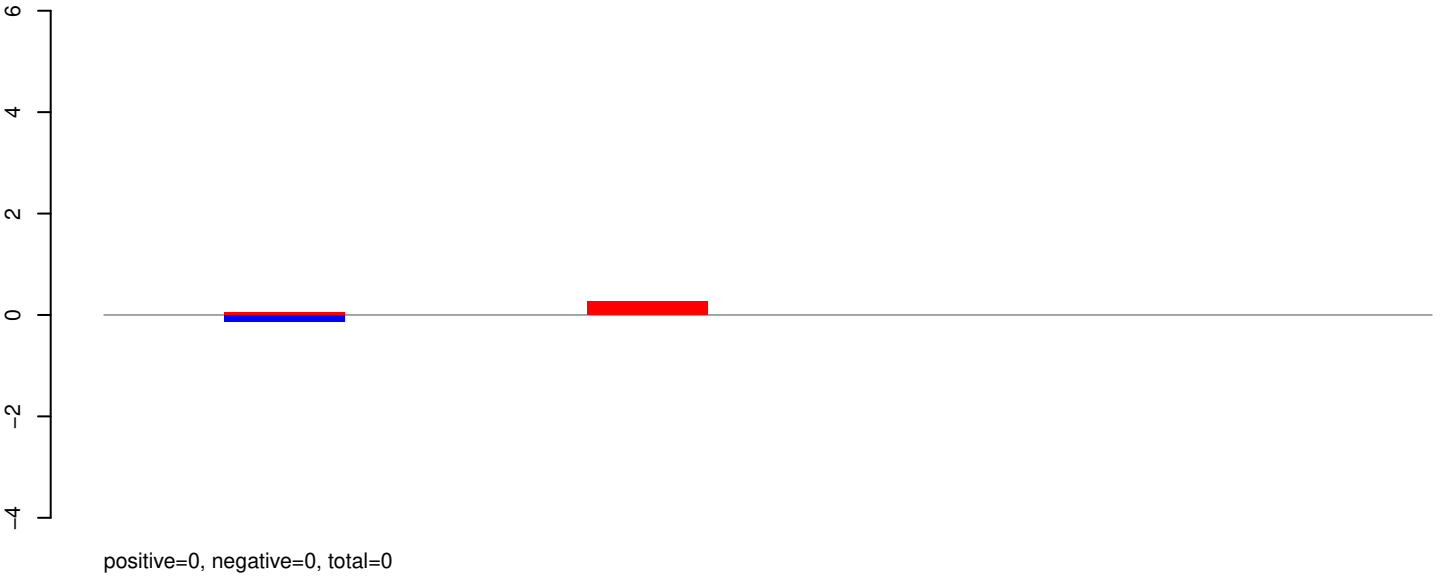


Window size=25, length=351, AAEL028977-RA-rRNA-1-223496318-223496668-1-gene-AAEL028977:1-351

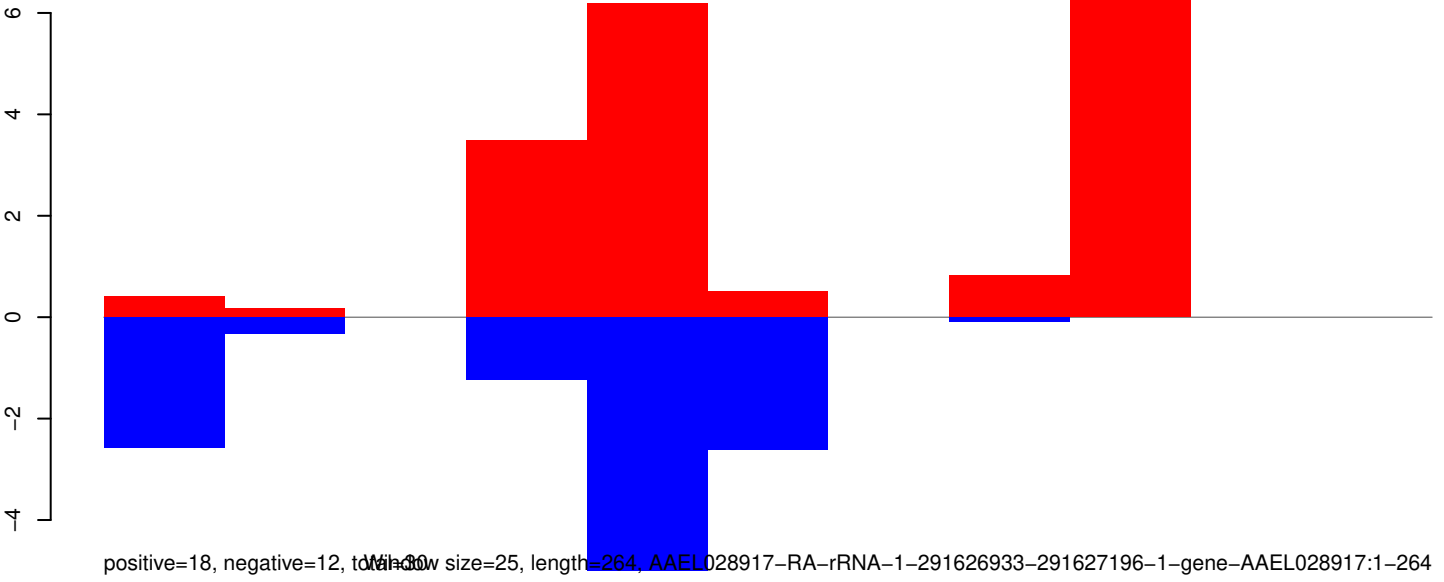
**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**



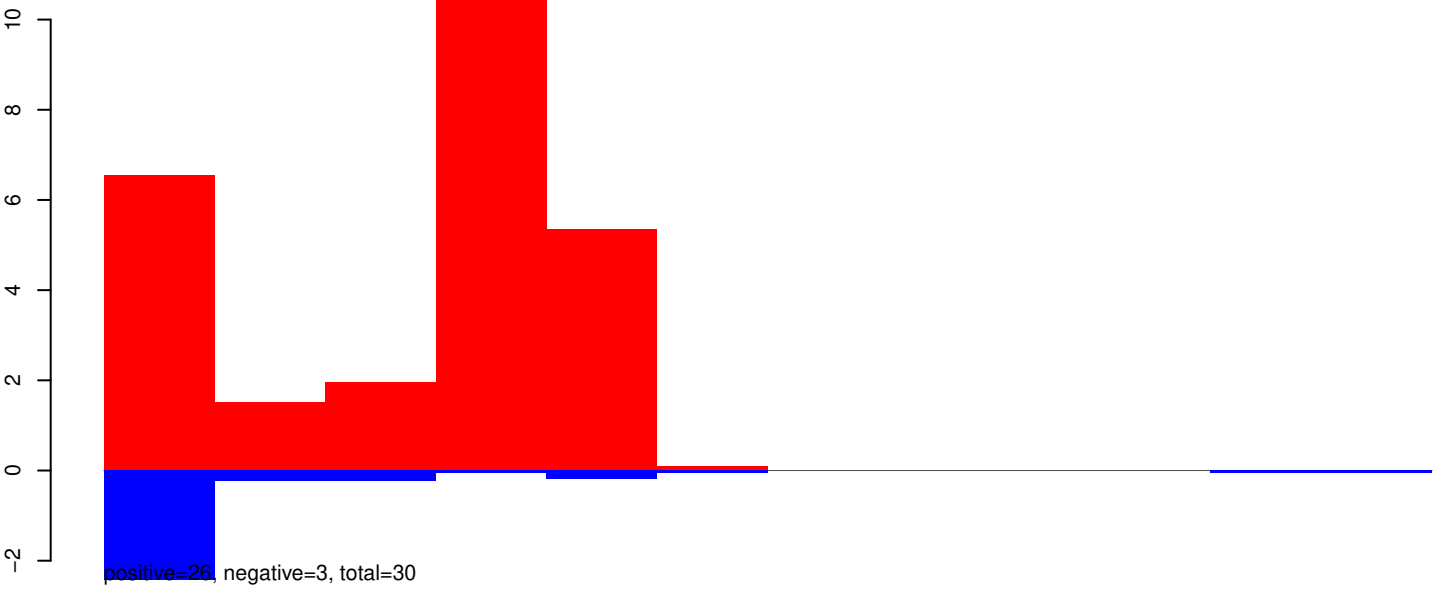
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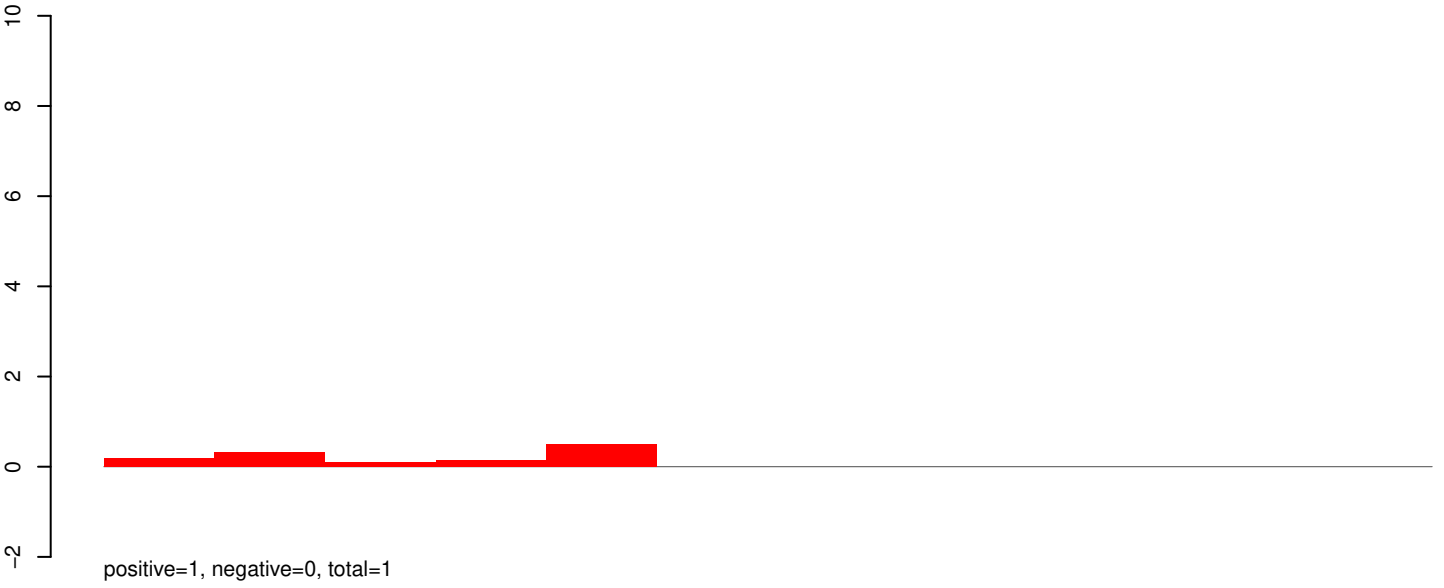
Window size=25, length=264, AAEL028917-RA-rRNA-1-291626933-291627196-1-gene-AAEL028917:1-264

50 100 150 200 250 300

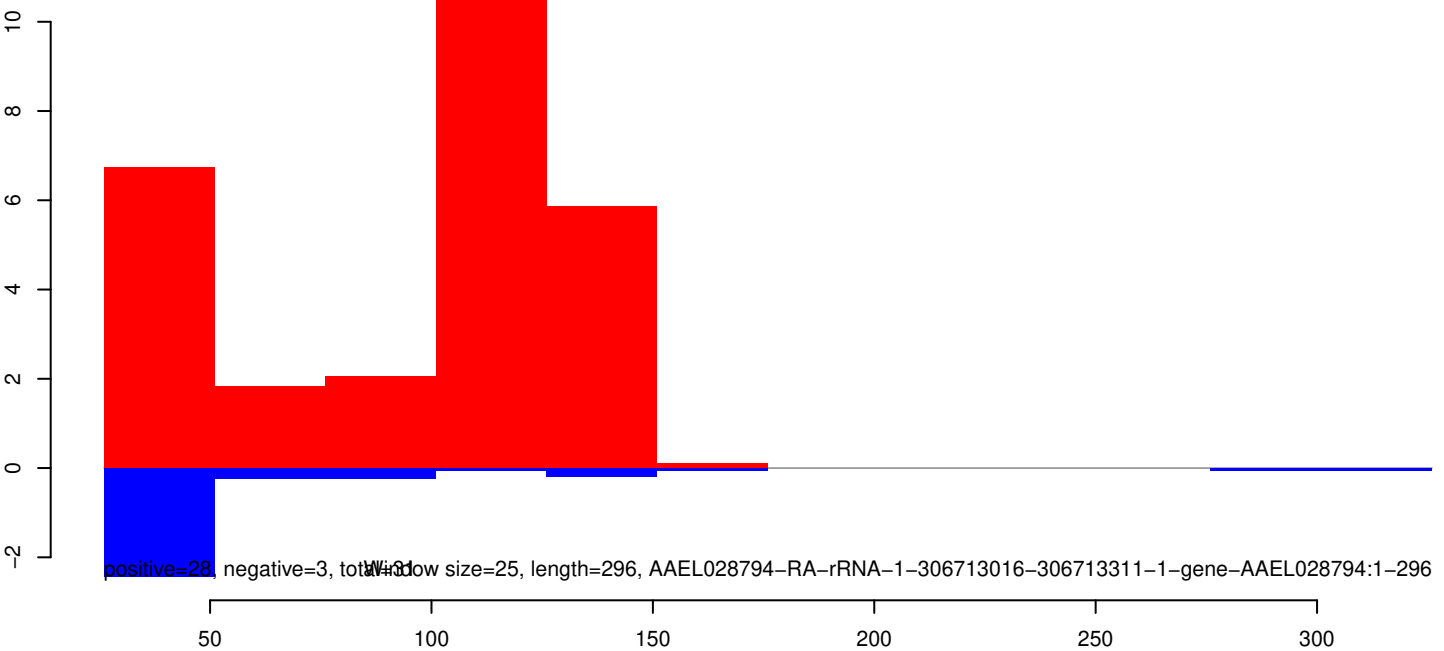
**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**

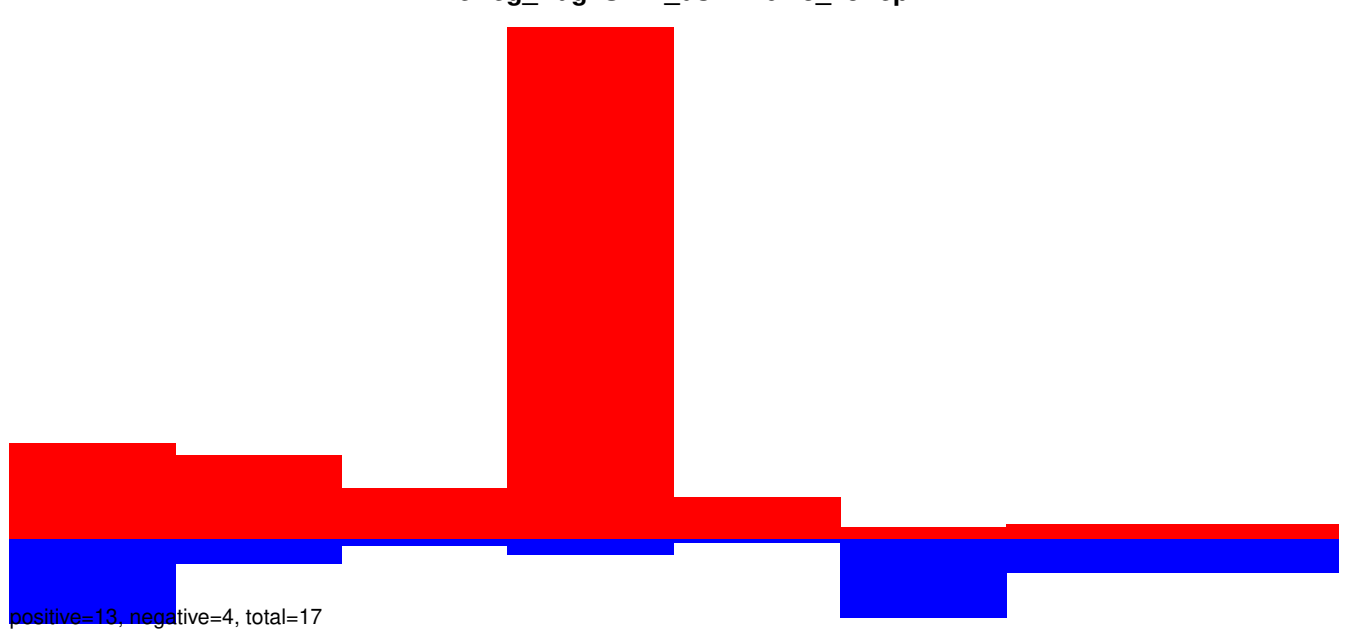


**AeAeg\_Aag2SINV\_dsPiwi6.rep**

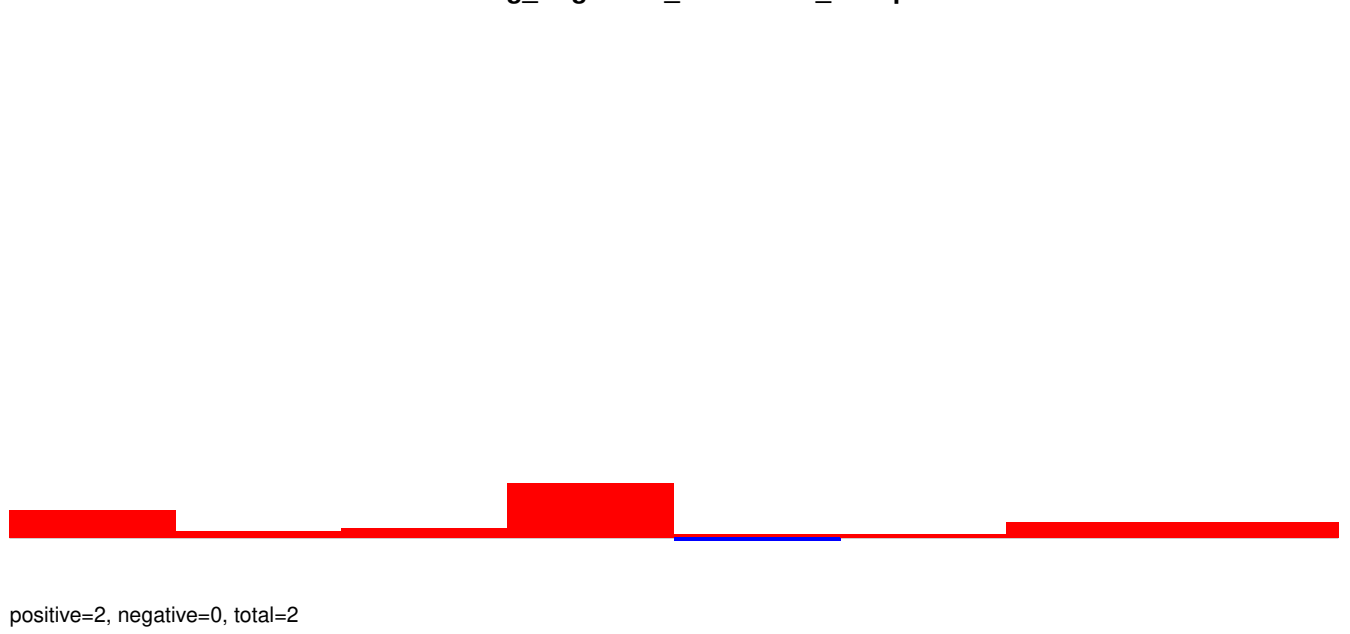


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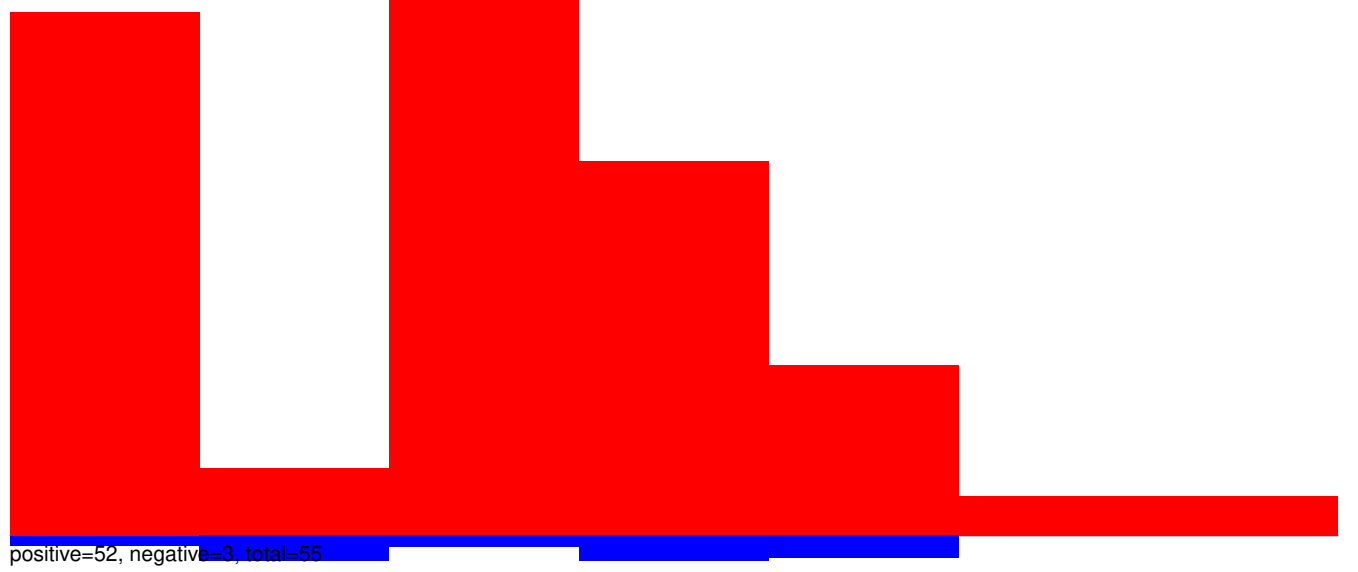
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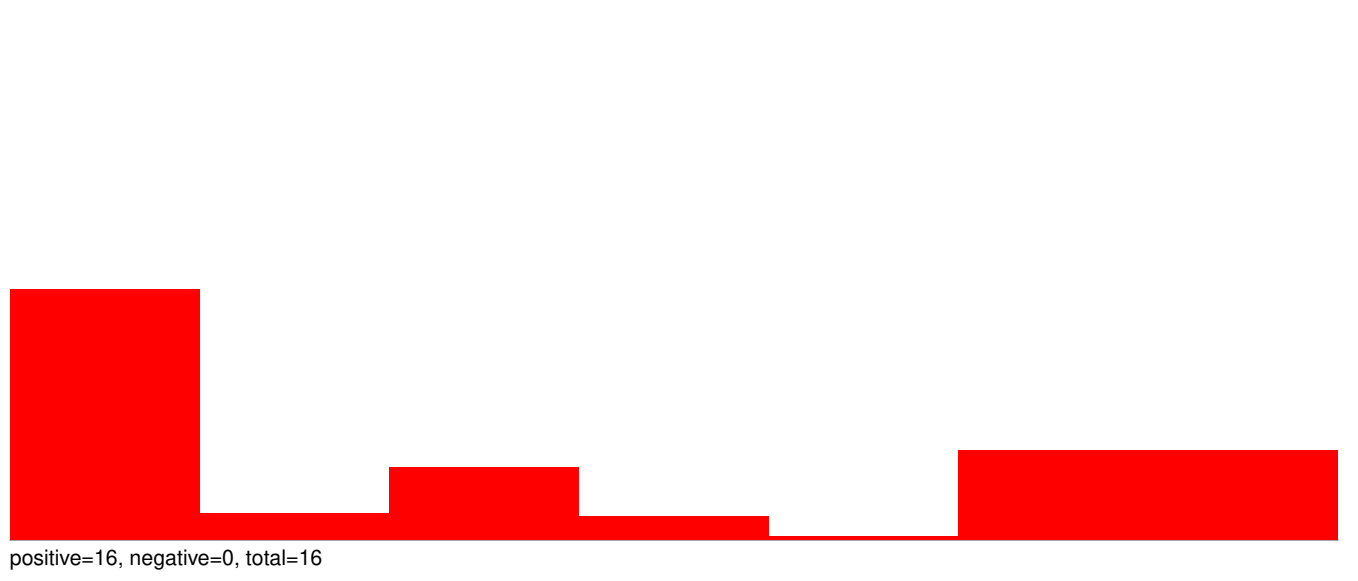
**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**



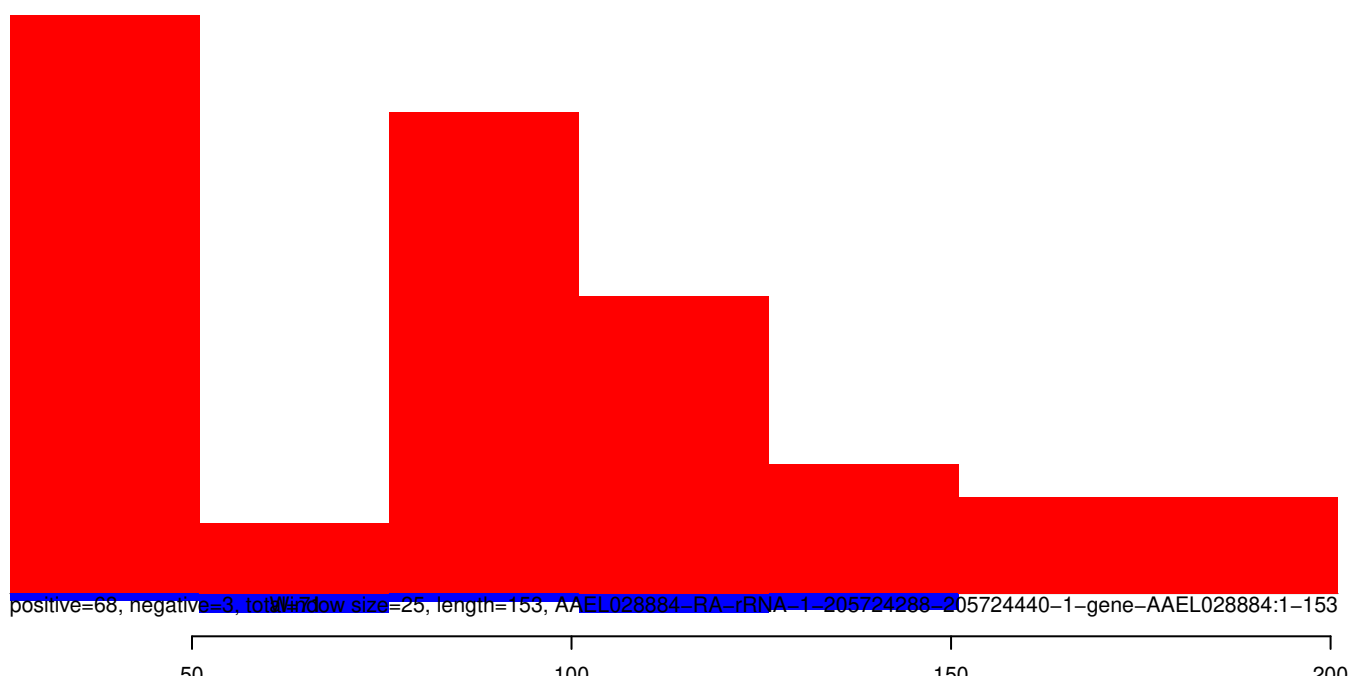
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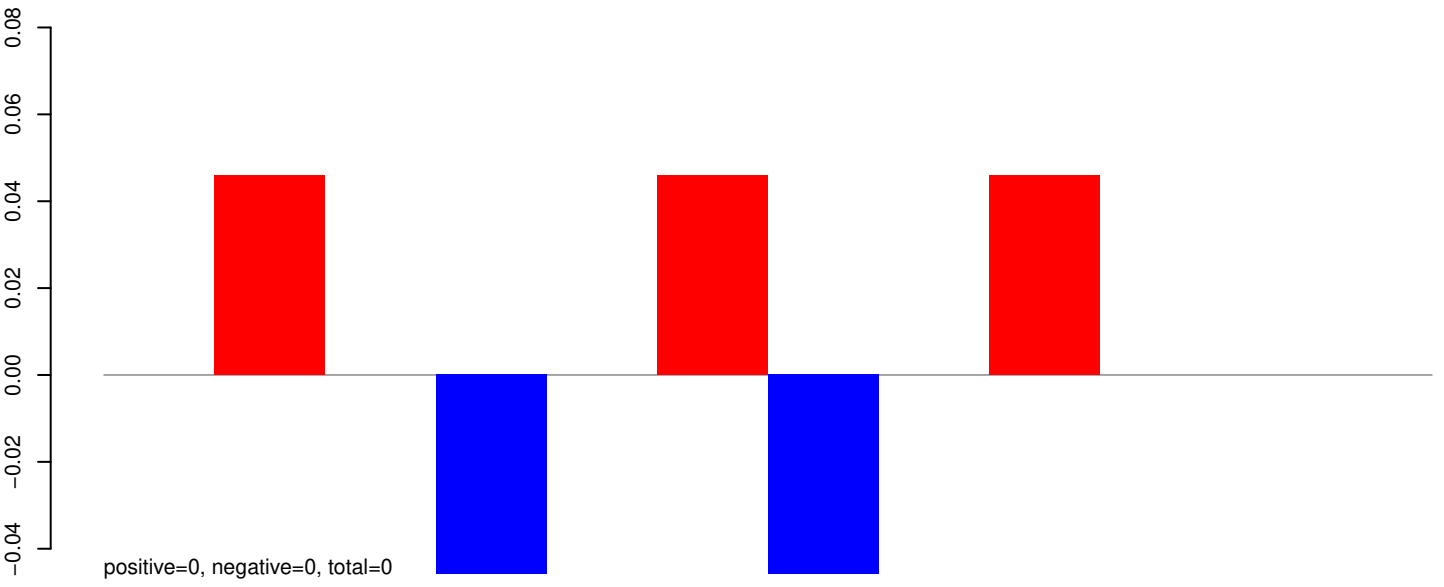
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**AeAeg\_Aag2SINV\_dsPiwi6.rep**



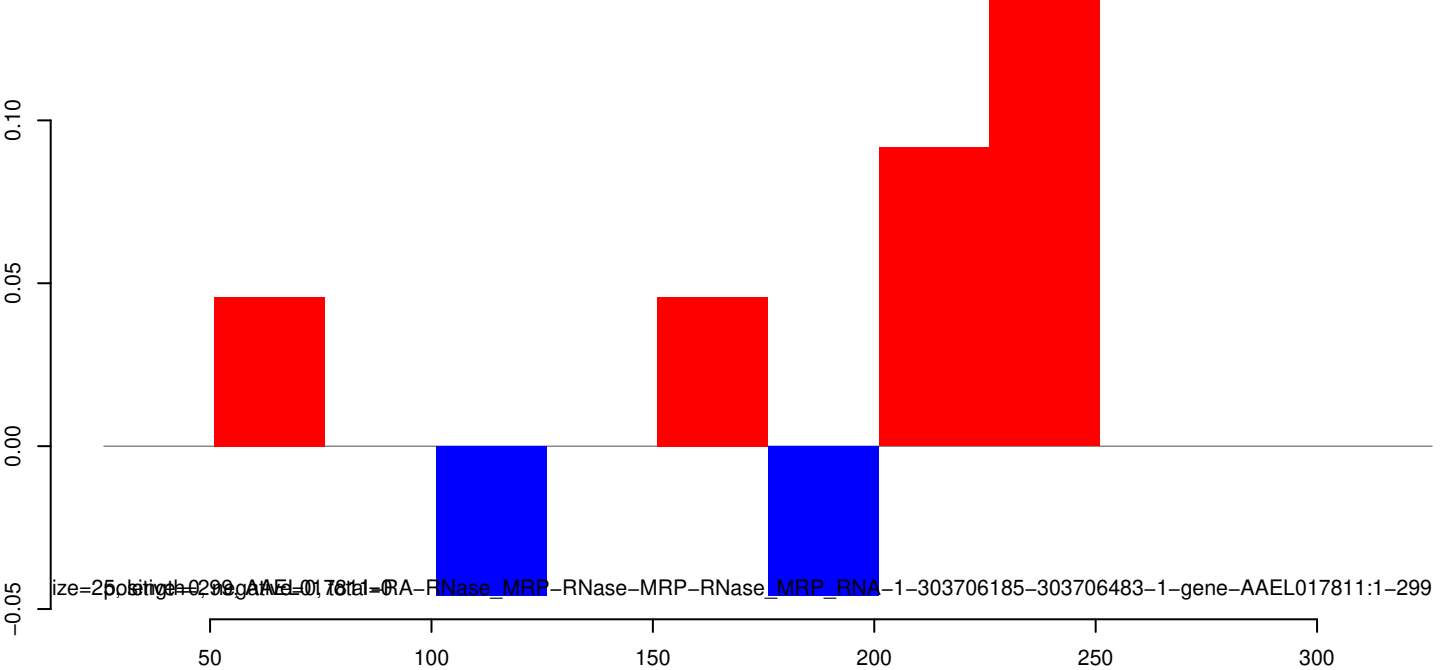
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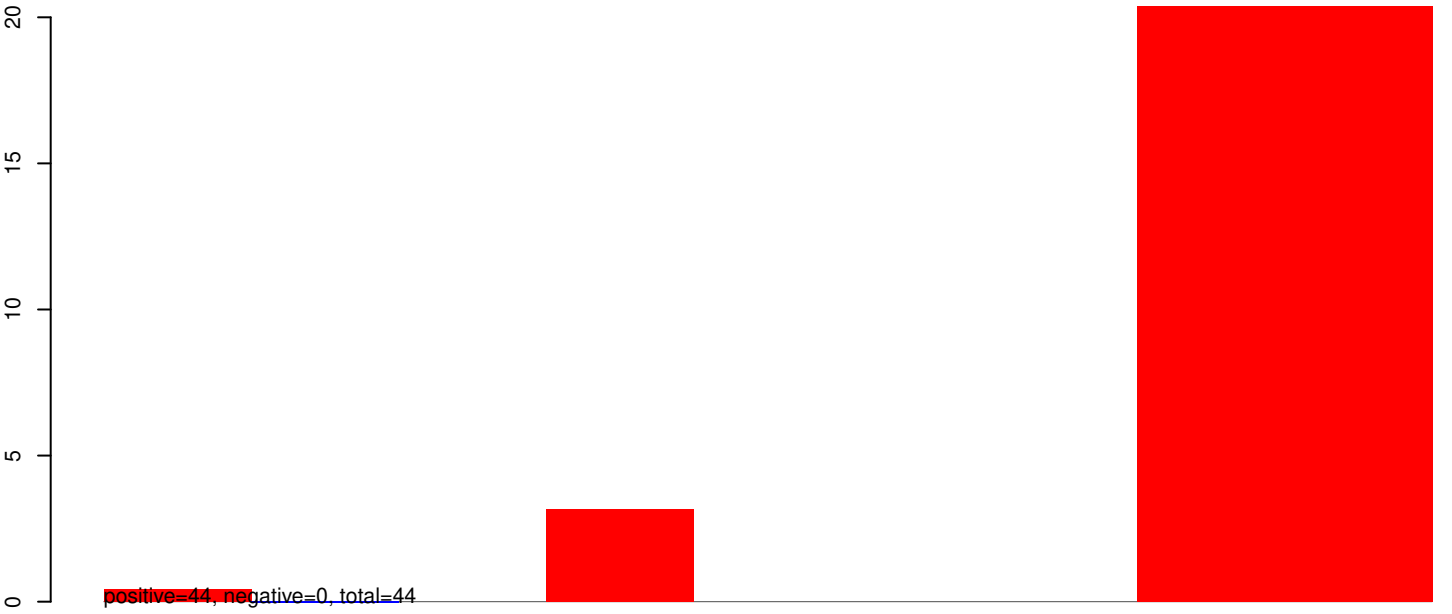
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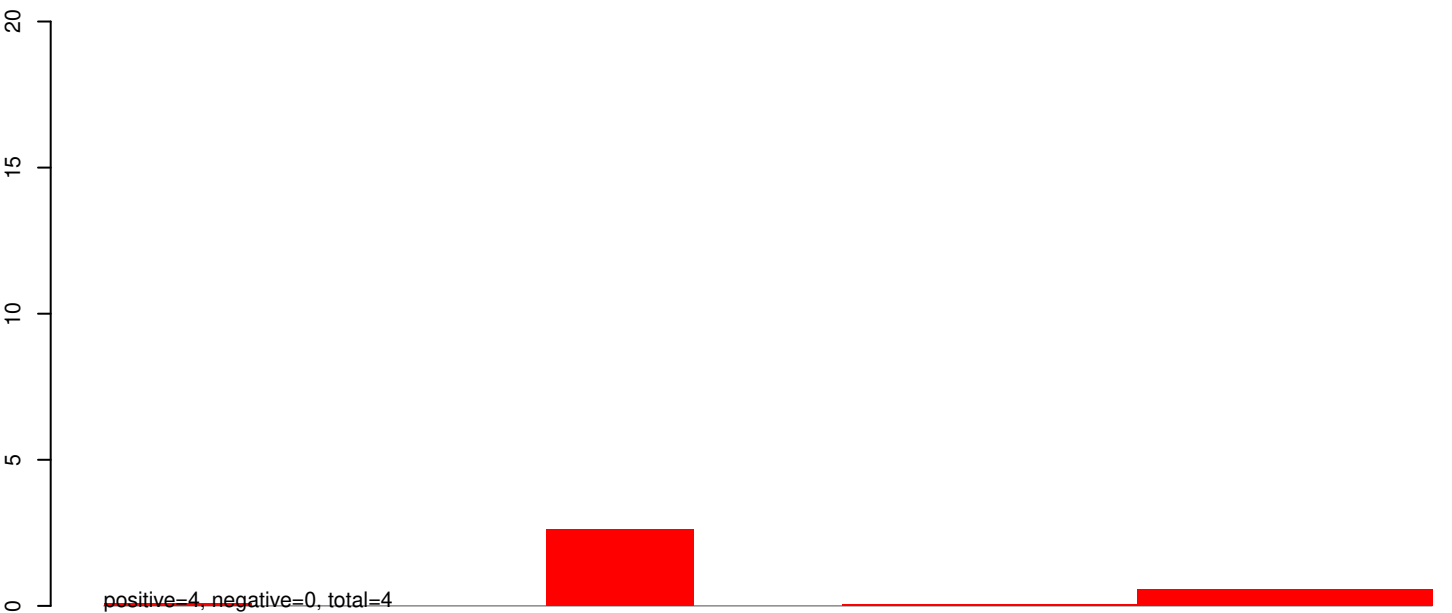
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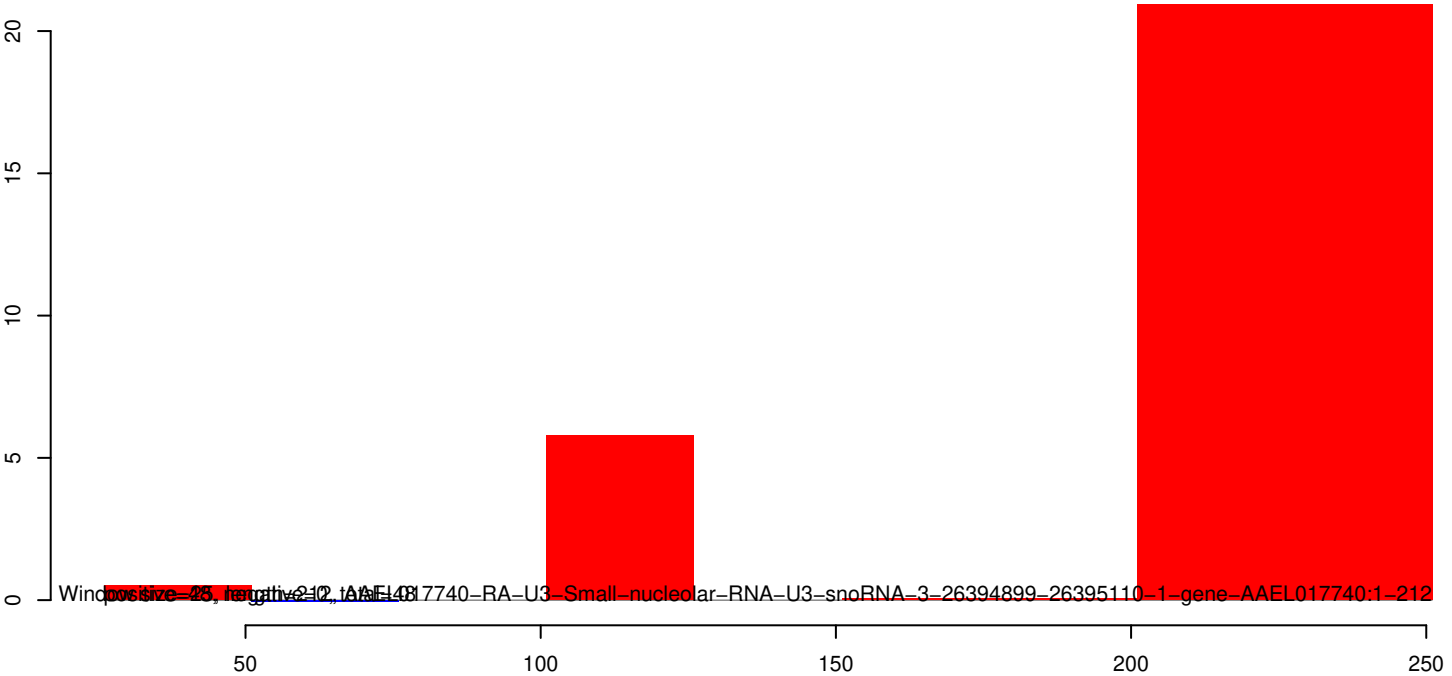
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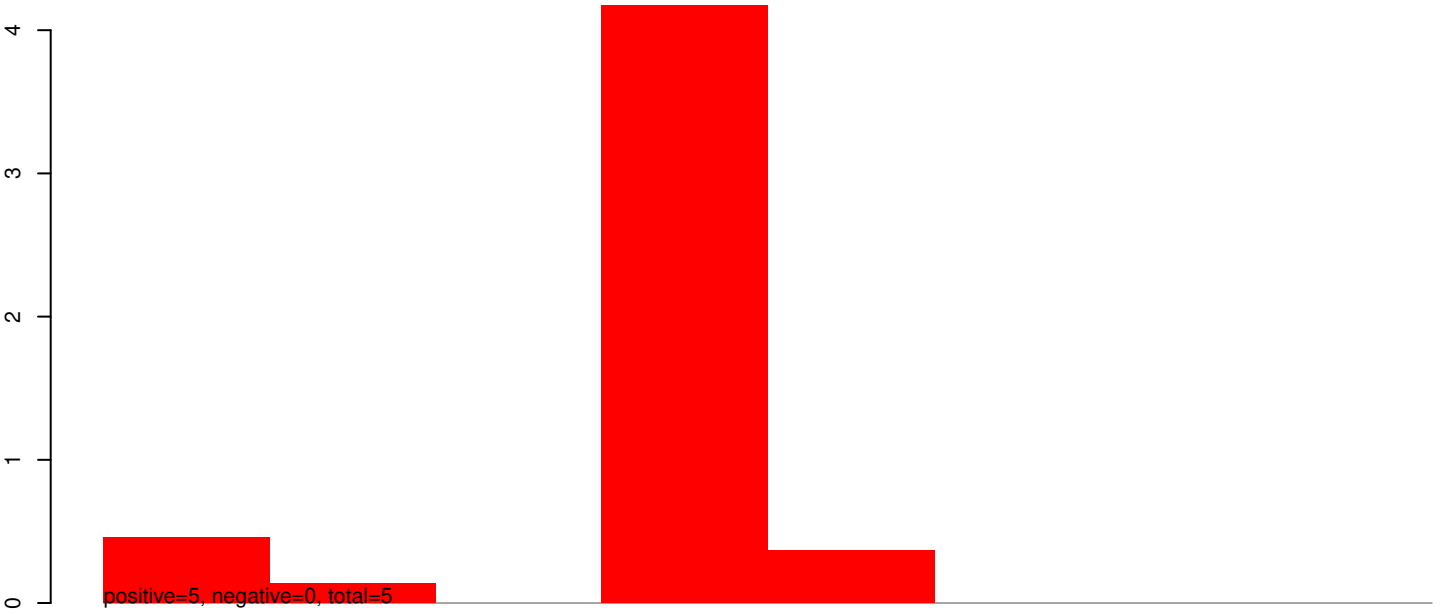
AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep



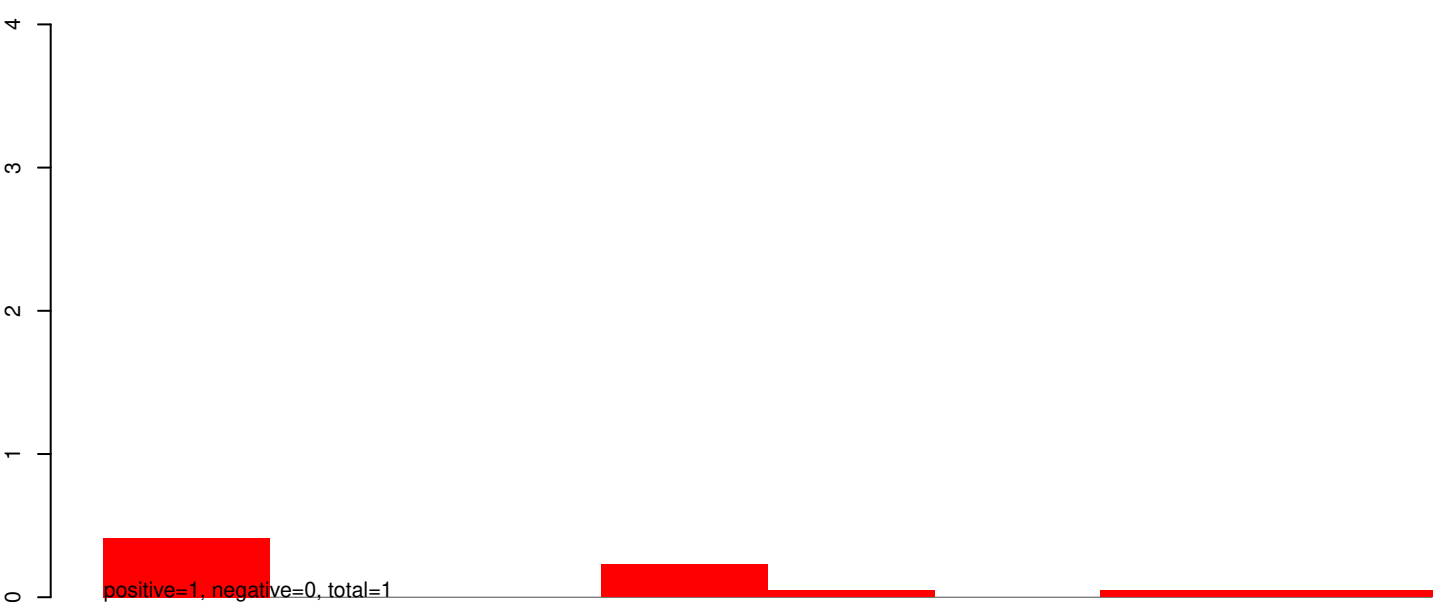
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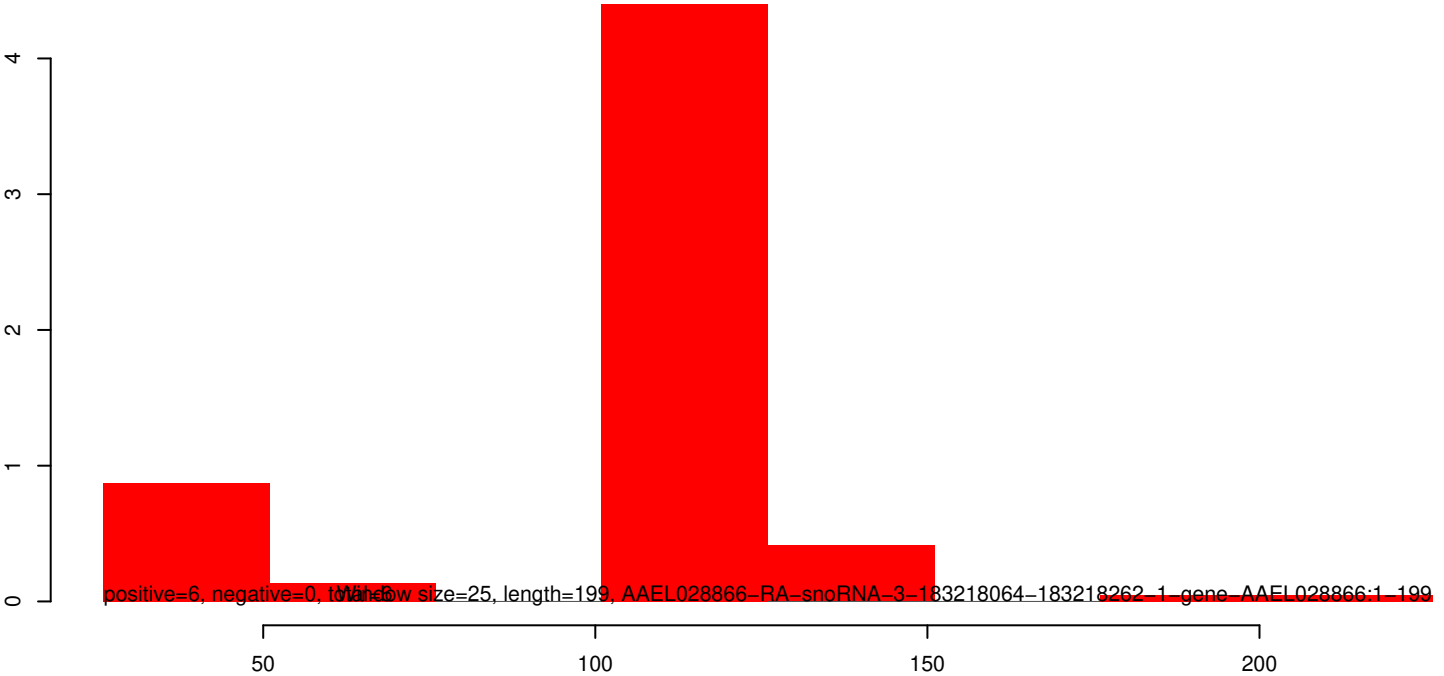
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**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**

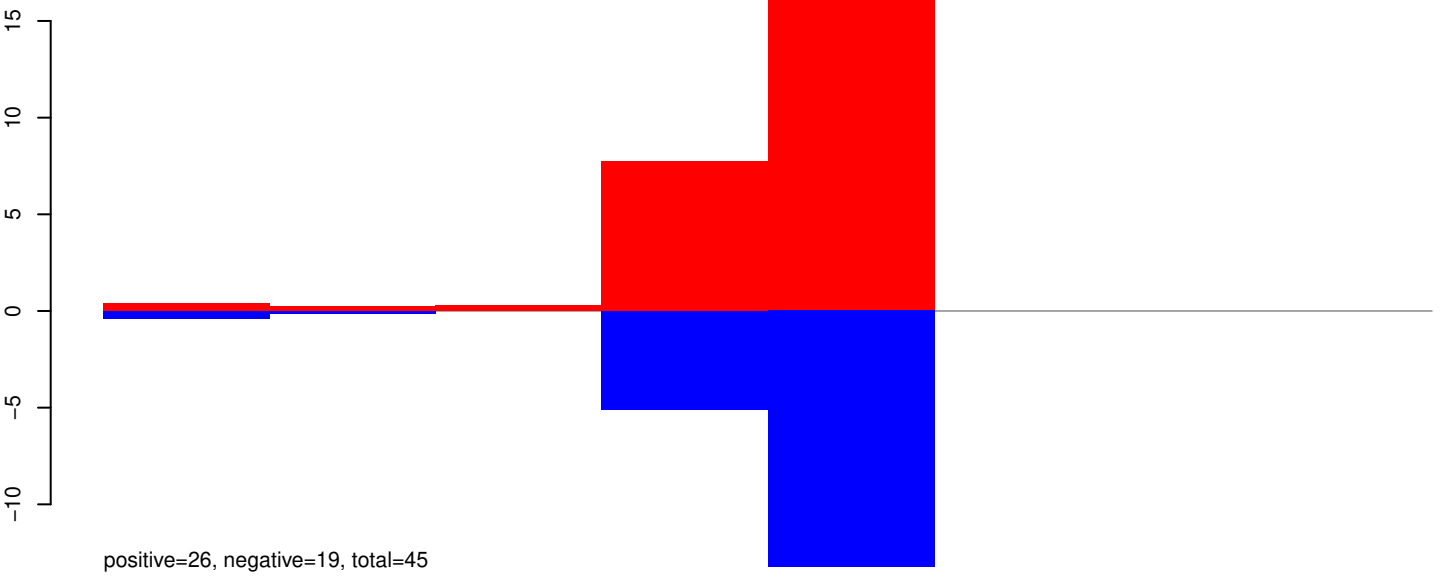


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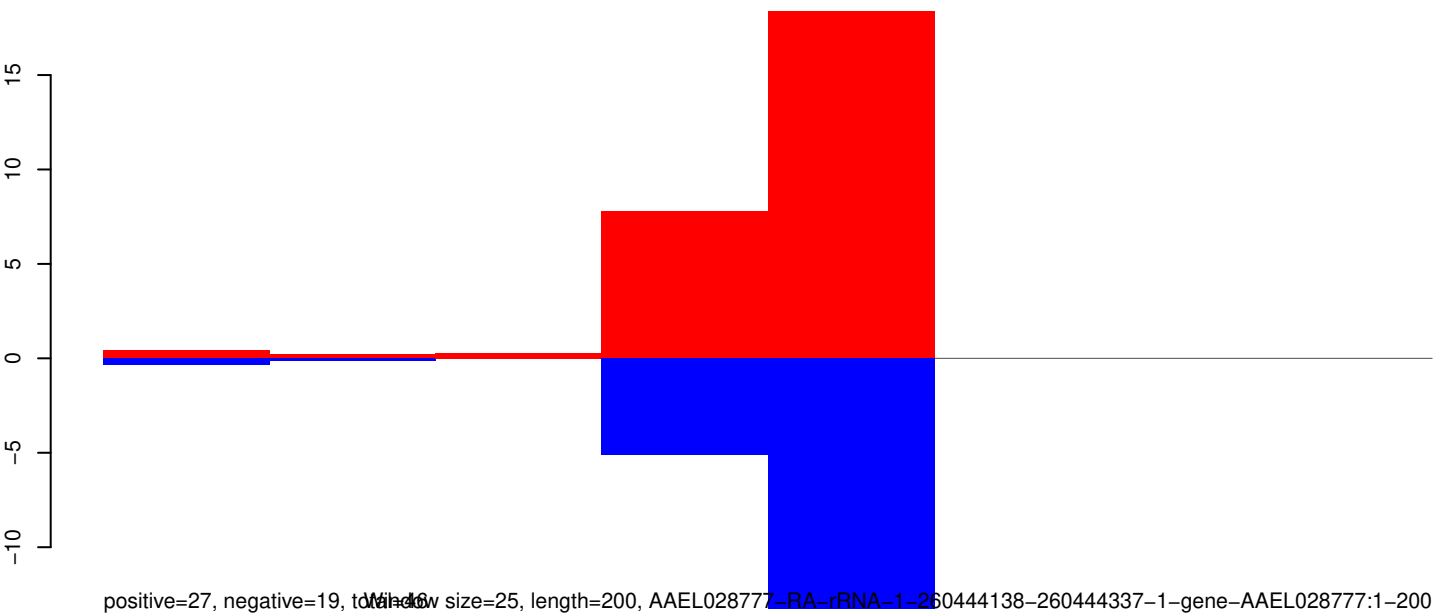
**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**

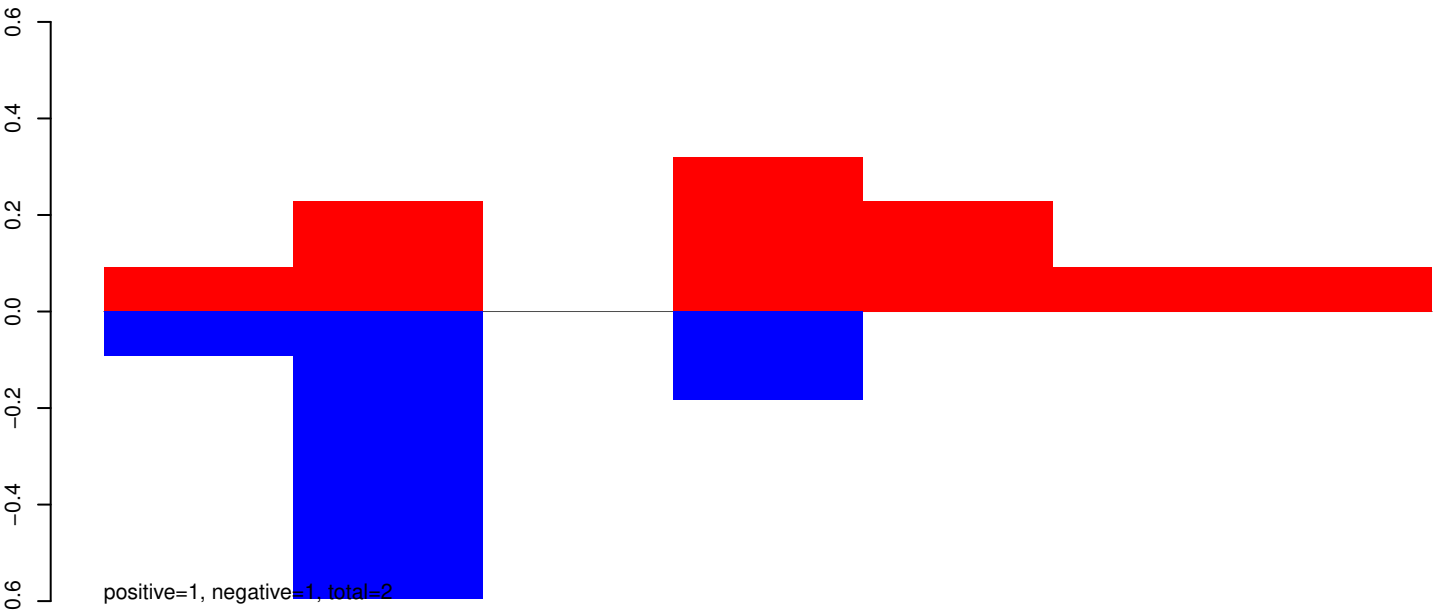


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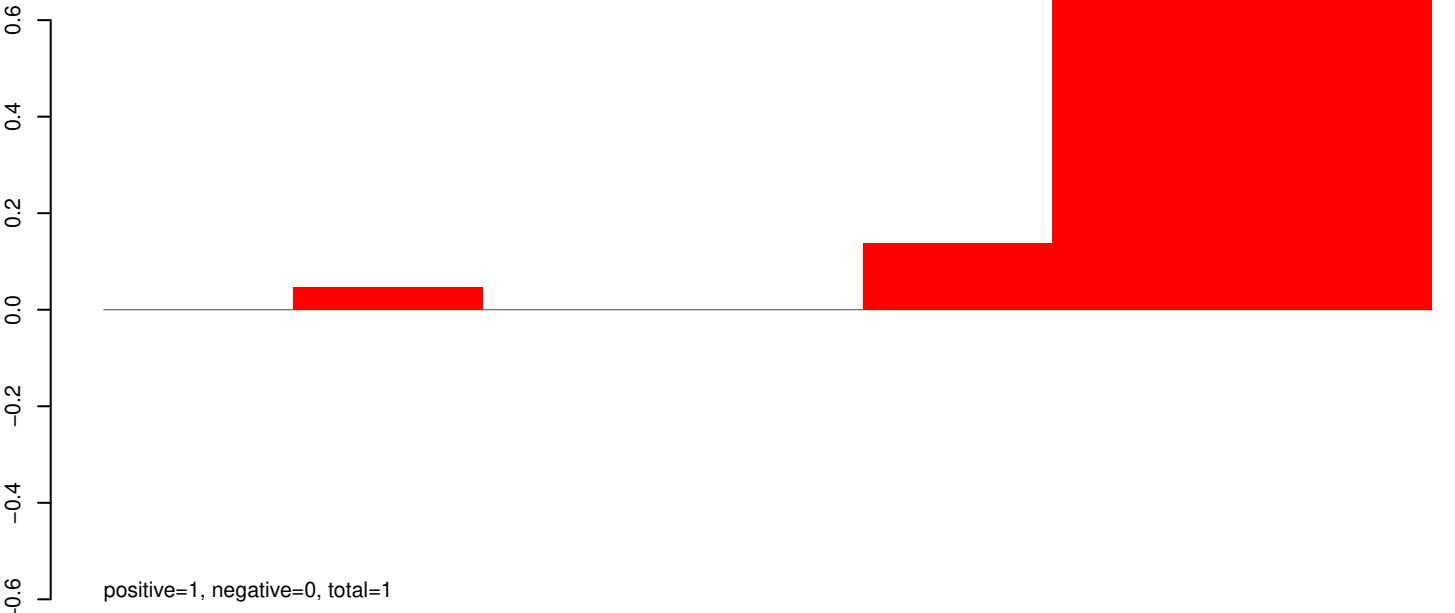


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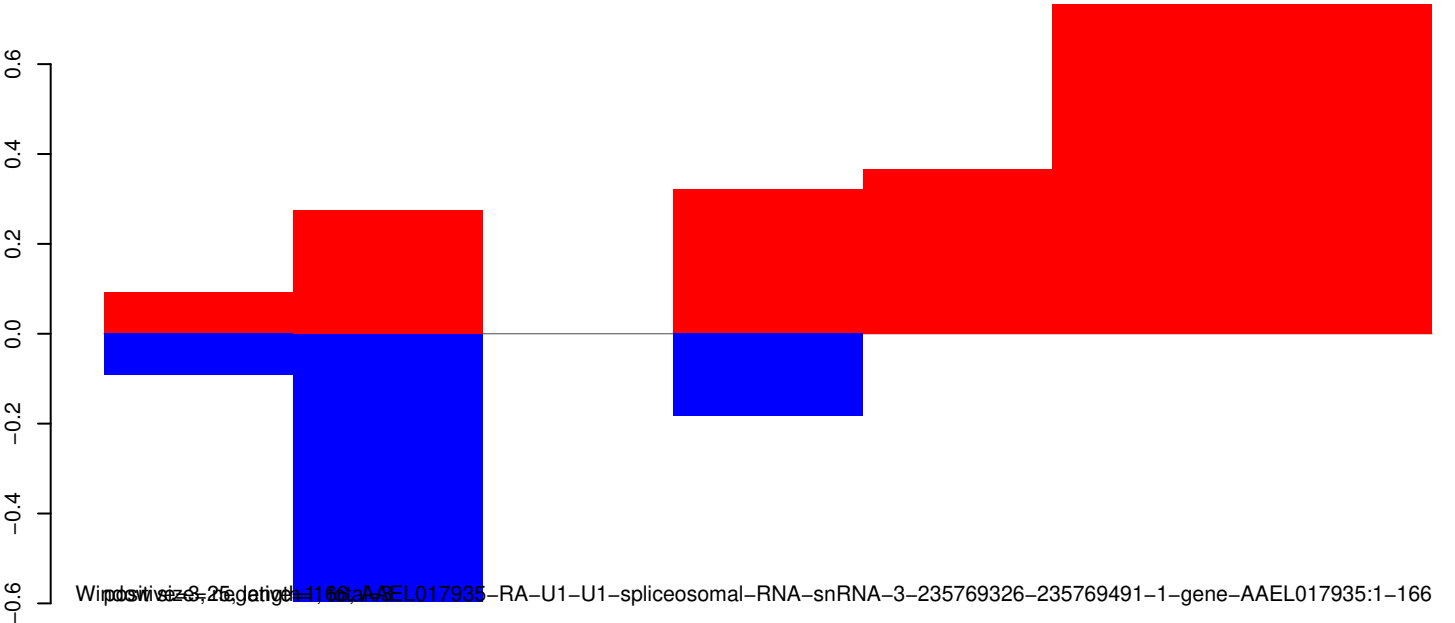
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**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**

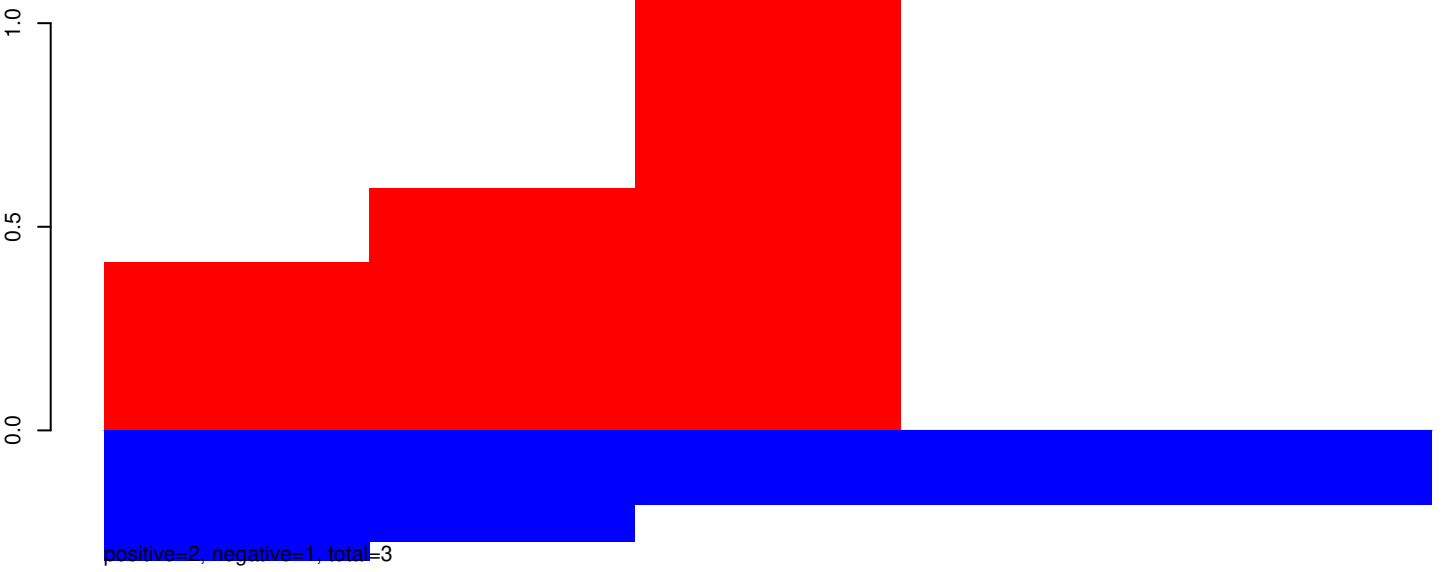


**AeAeg\_Aag2SINV\_dsPiwi6.rep**

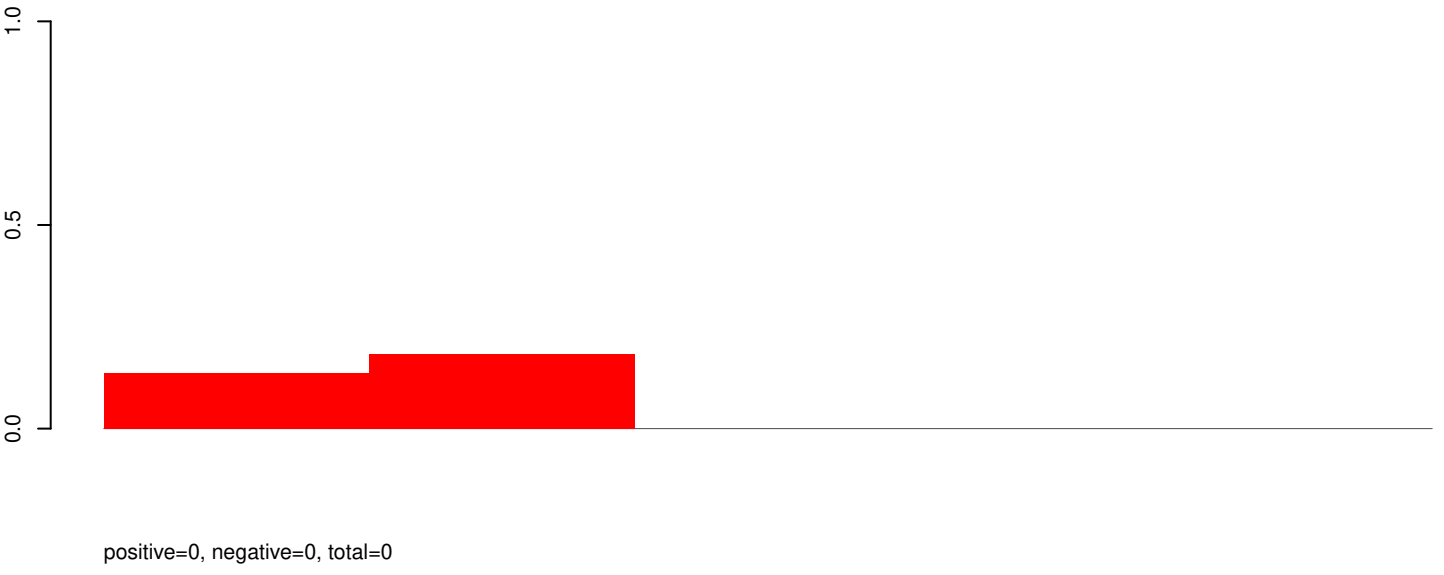


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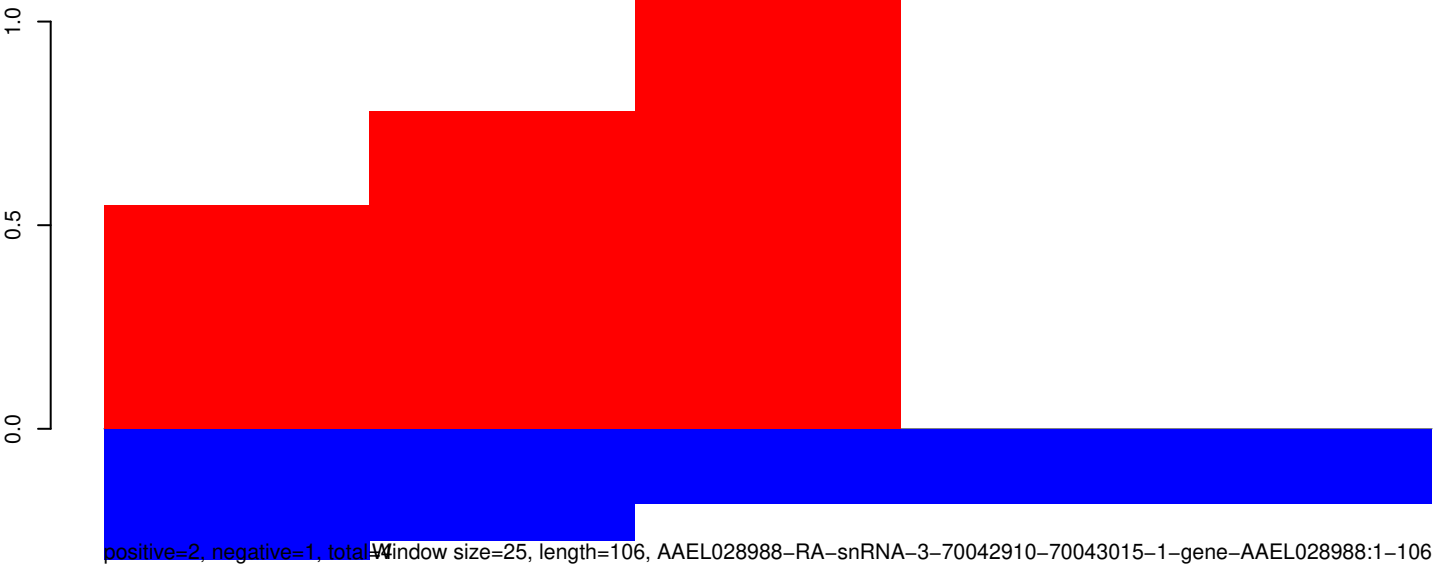
**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**

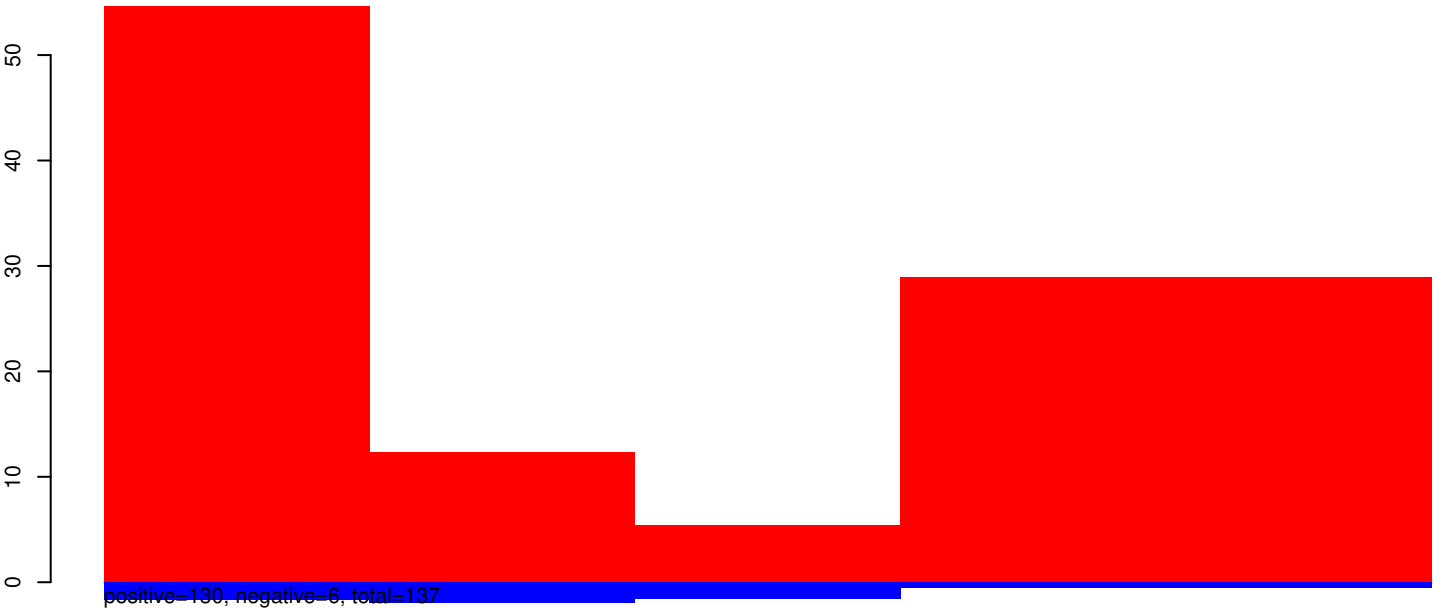


**AeAeg\_Aag2SINV\_dsPiwi6.rep**



Window size=25, length=106, AAEL028988-RA-snrRNA-3-70042910-70043015-1-gene-AAEL028988:1-106

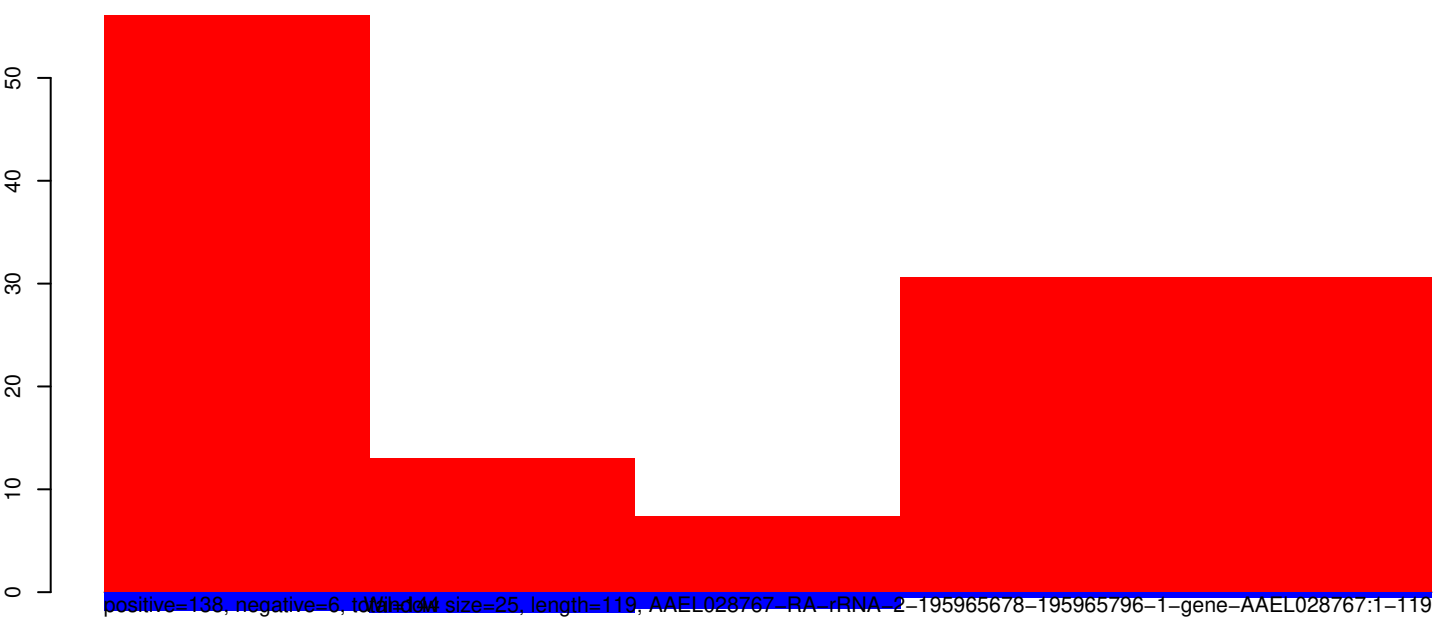
**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.rep**

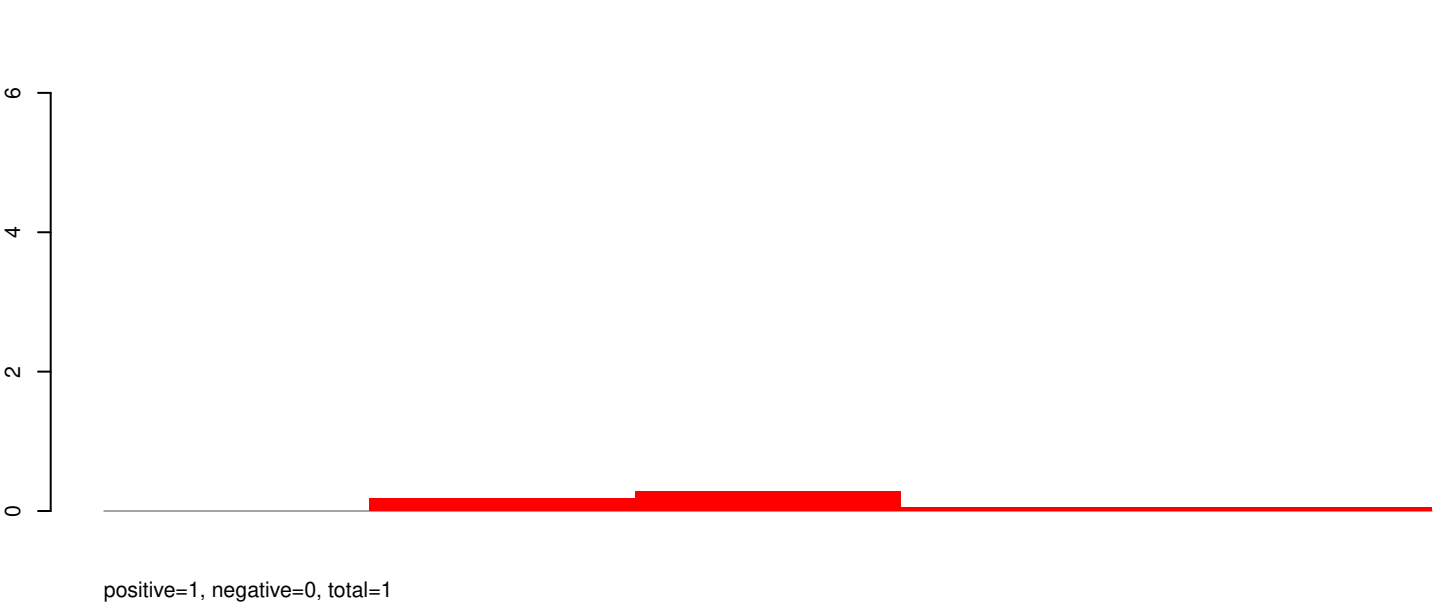


40 60 80 100 120 140

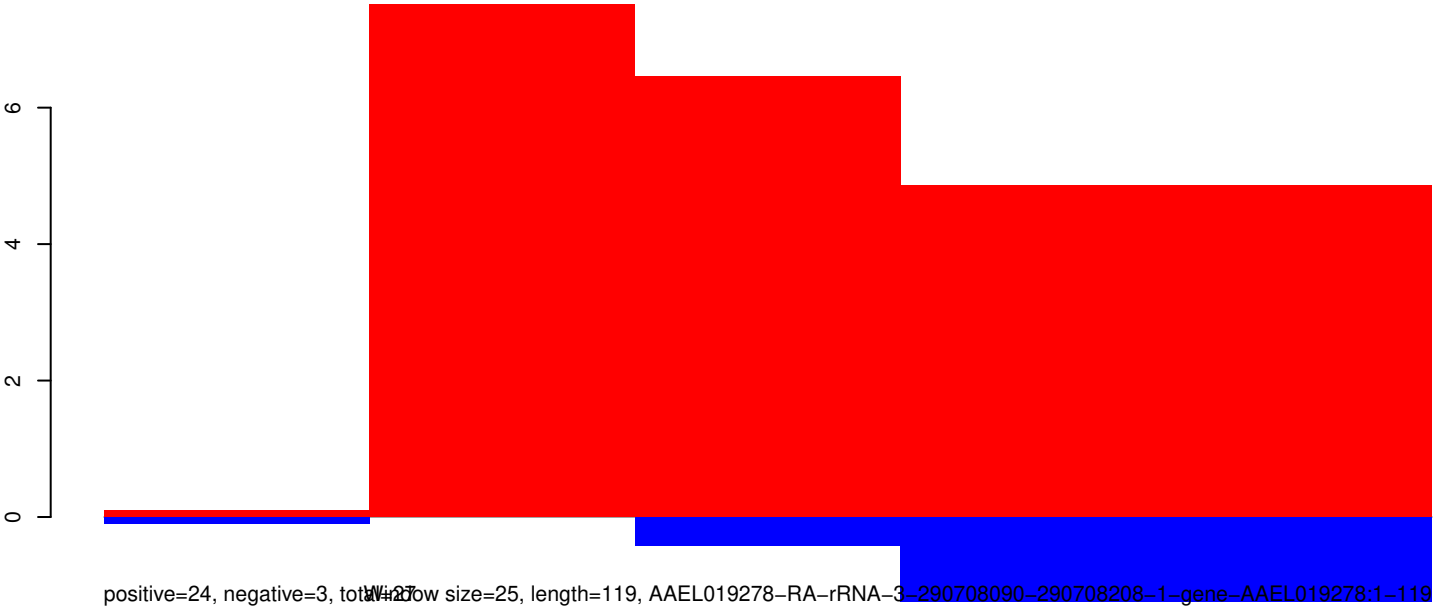
**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**

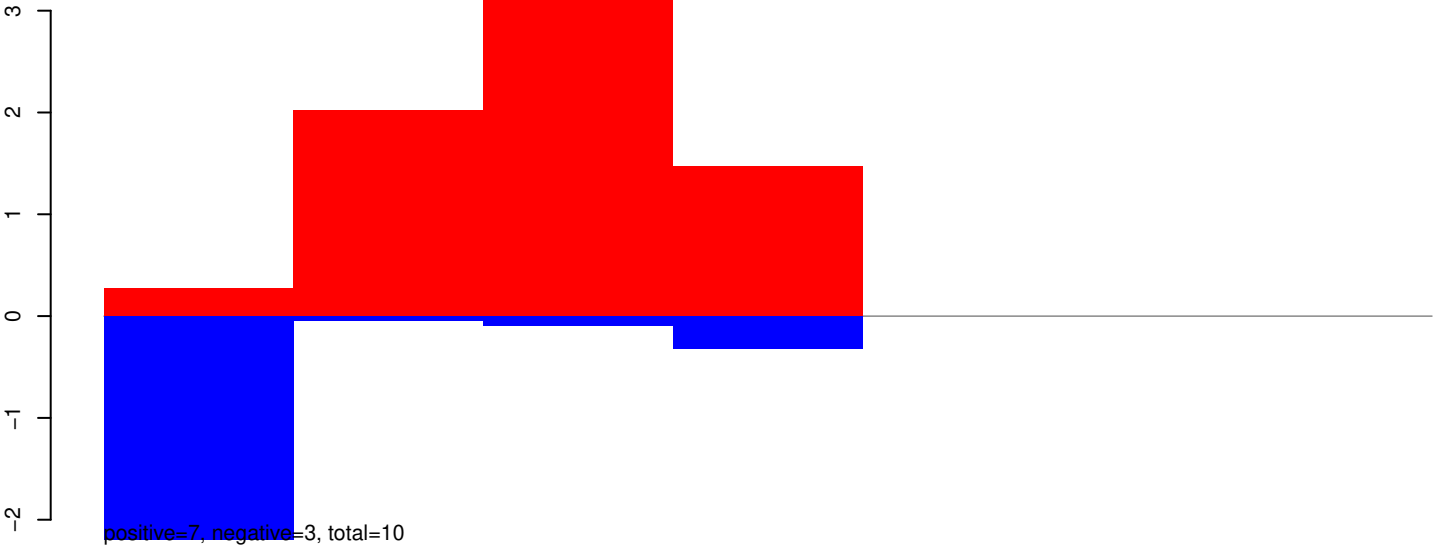


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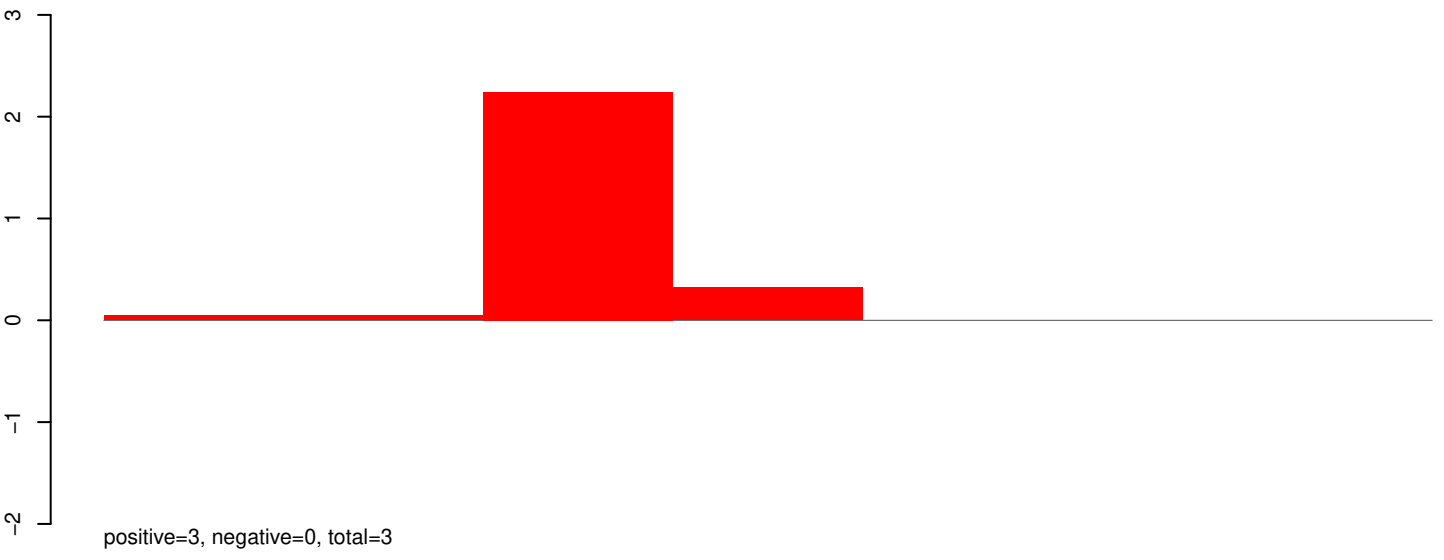


Window size=25, length=119, AAEL019278-RA-rRNA-3\_290708090-290708208-1-gene-AAEL019278:1-119

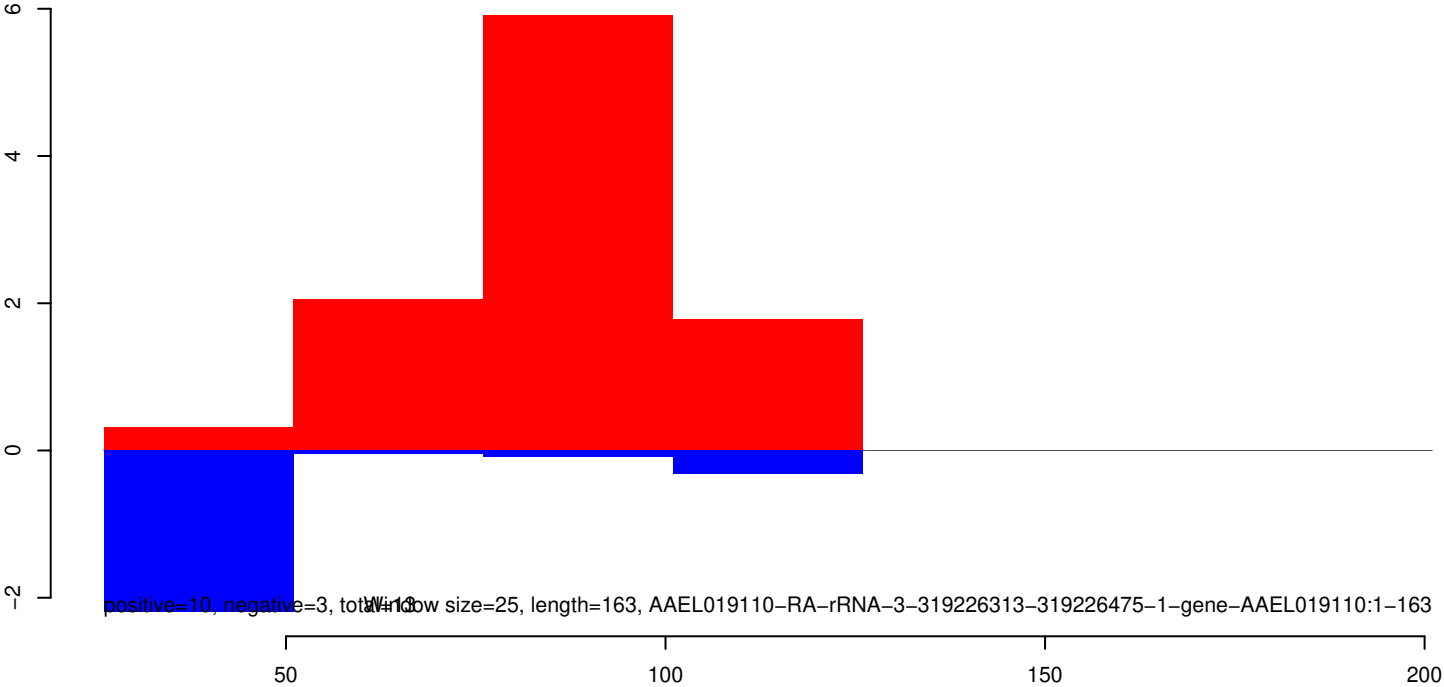
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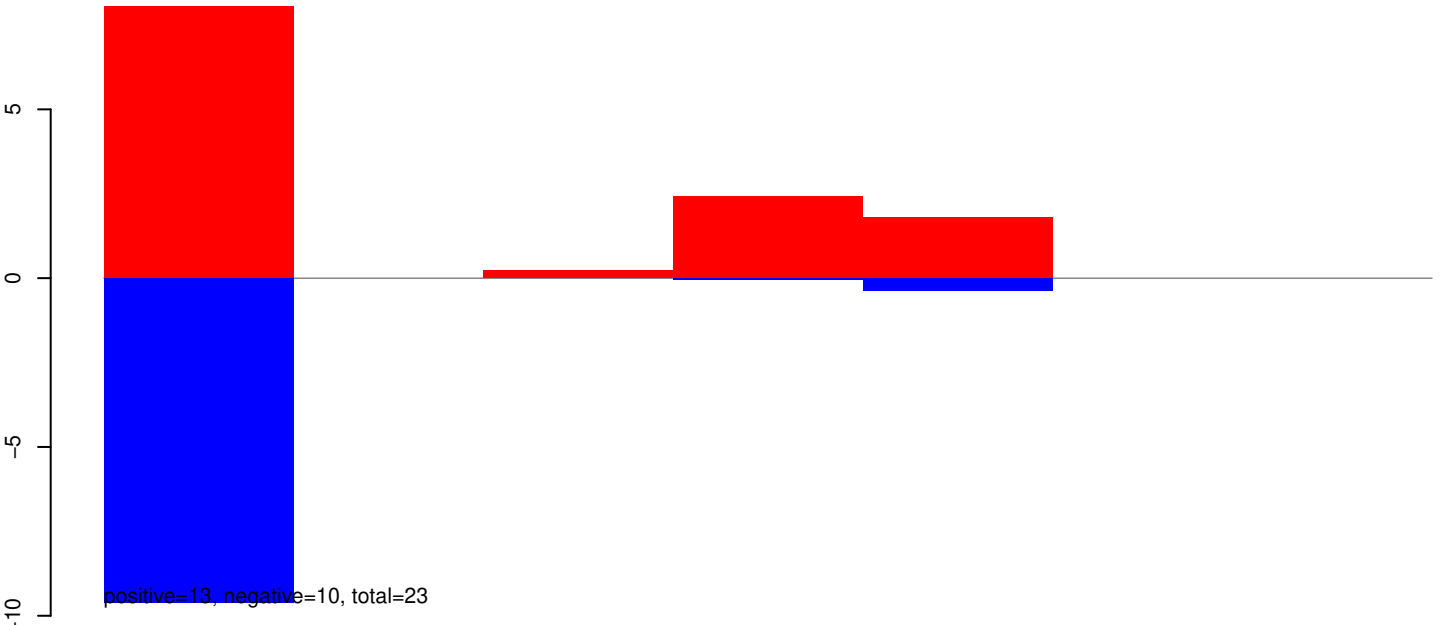
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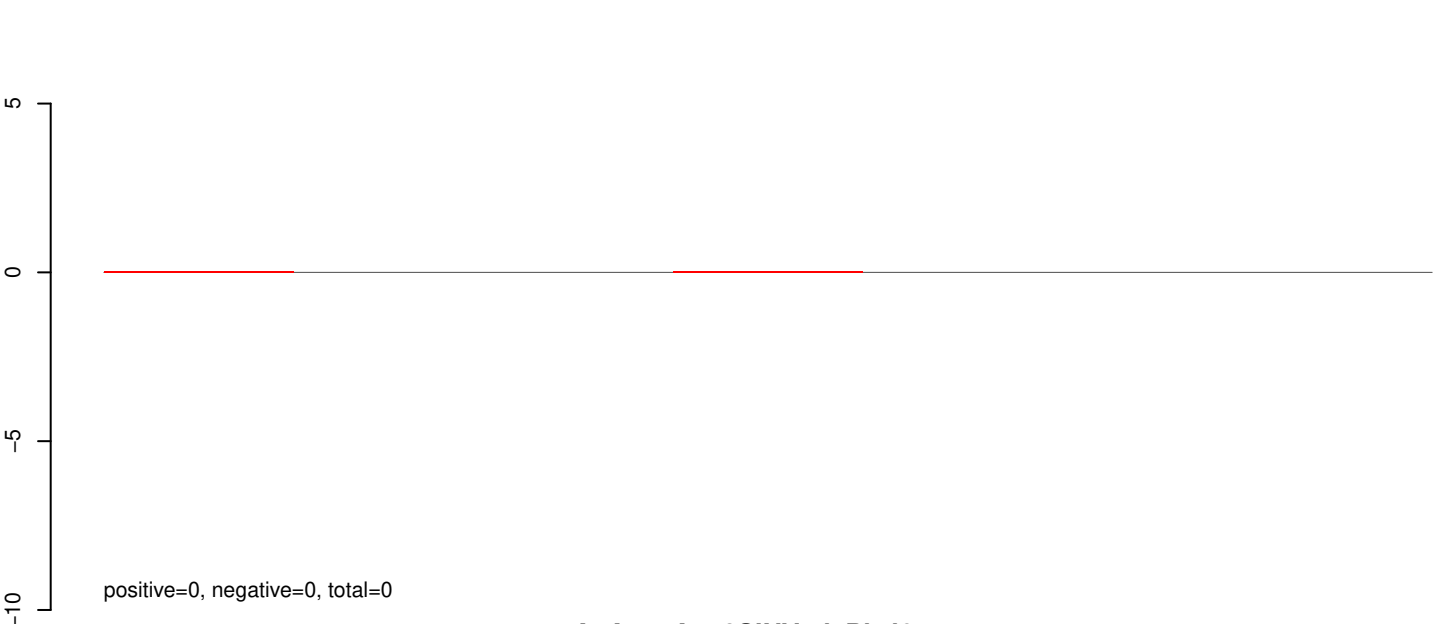
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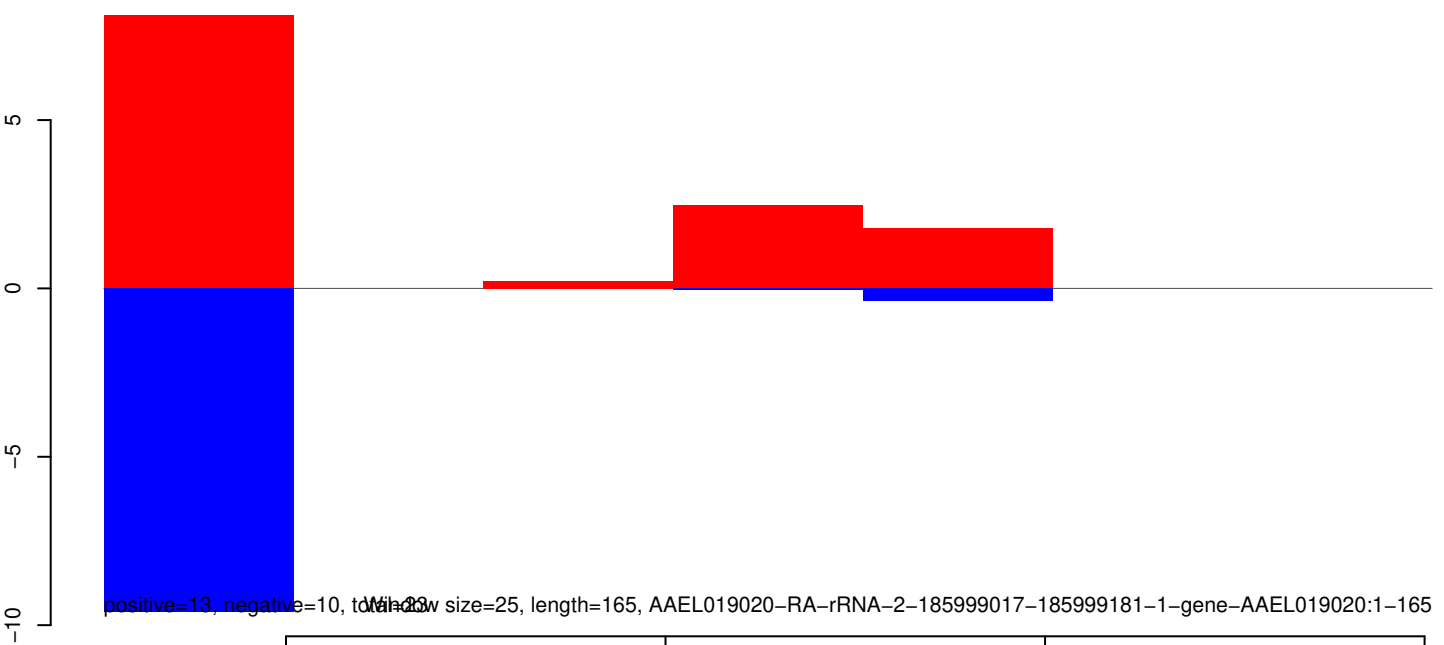
**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**



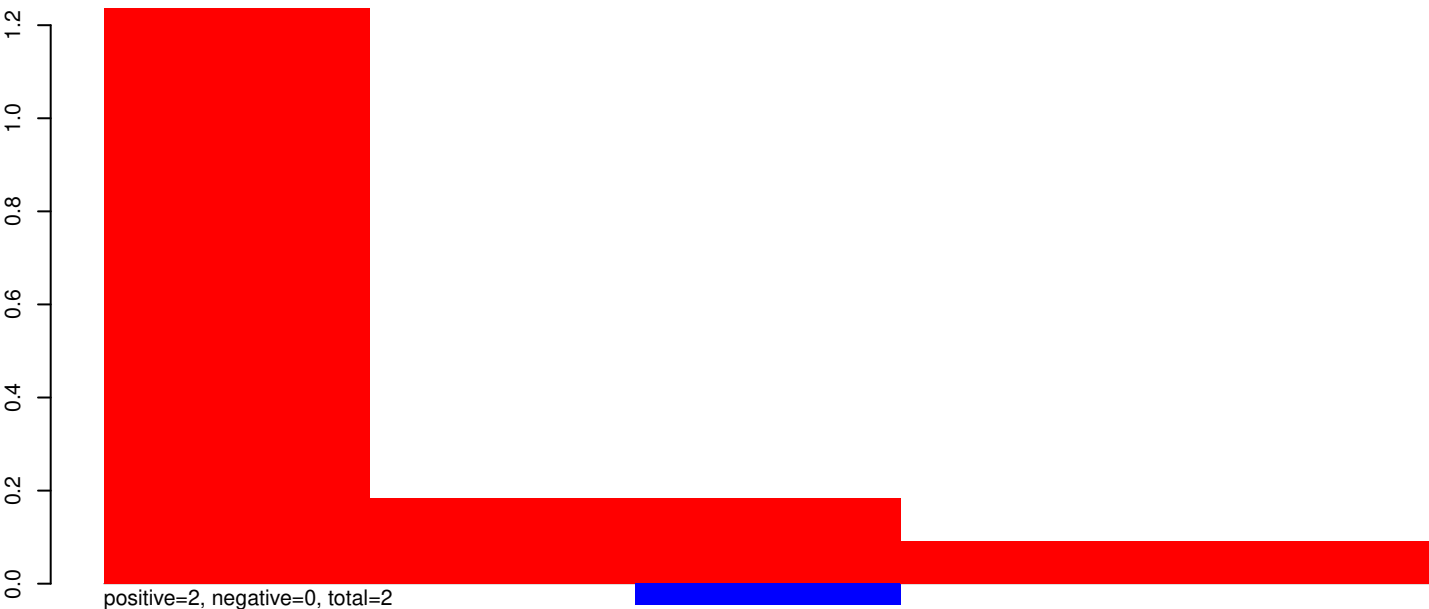
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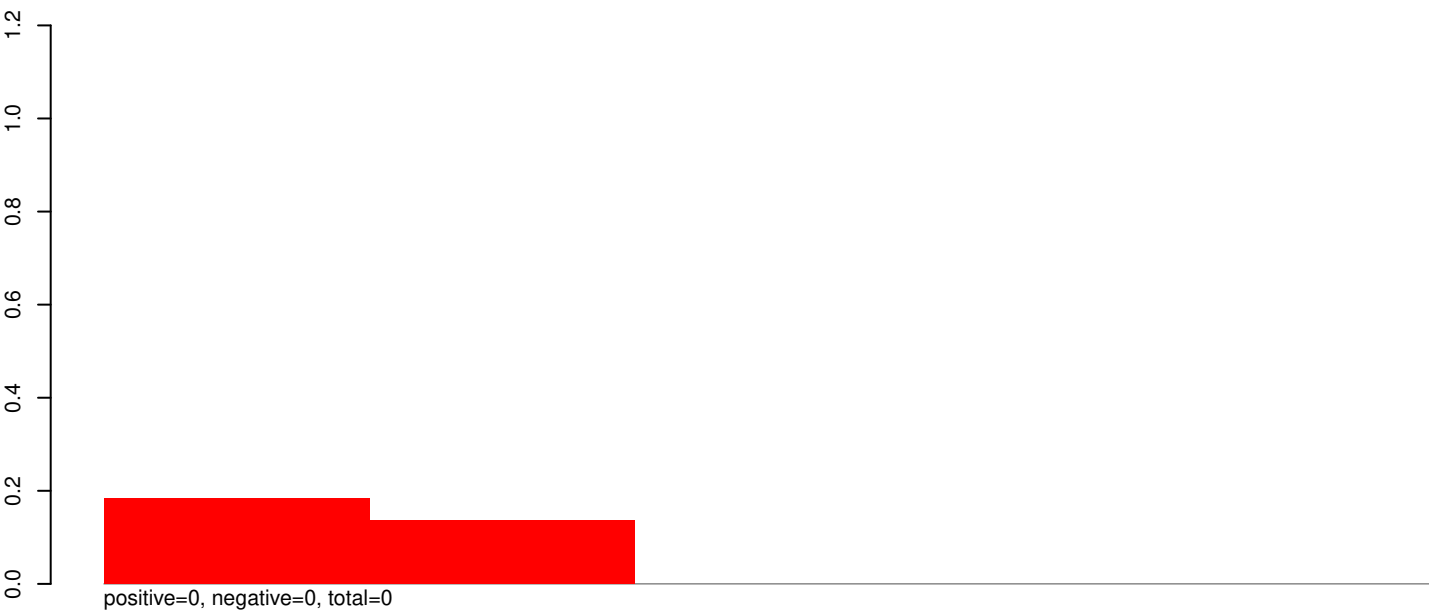




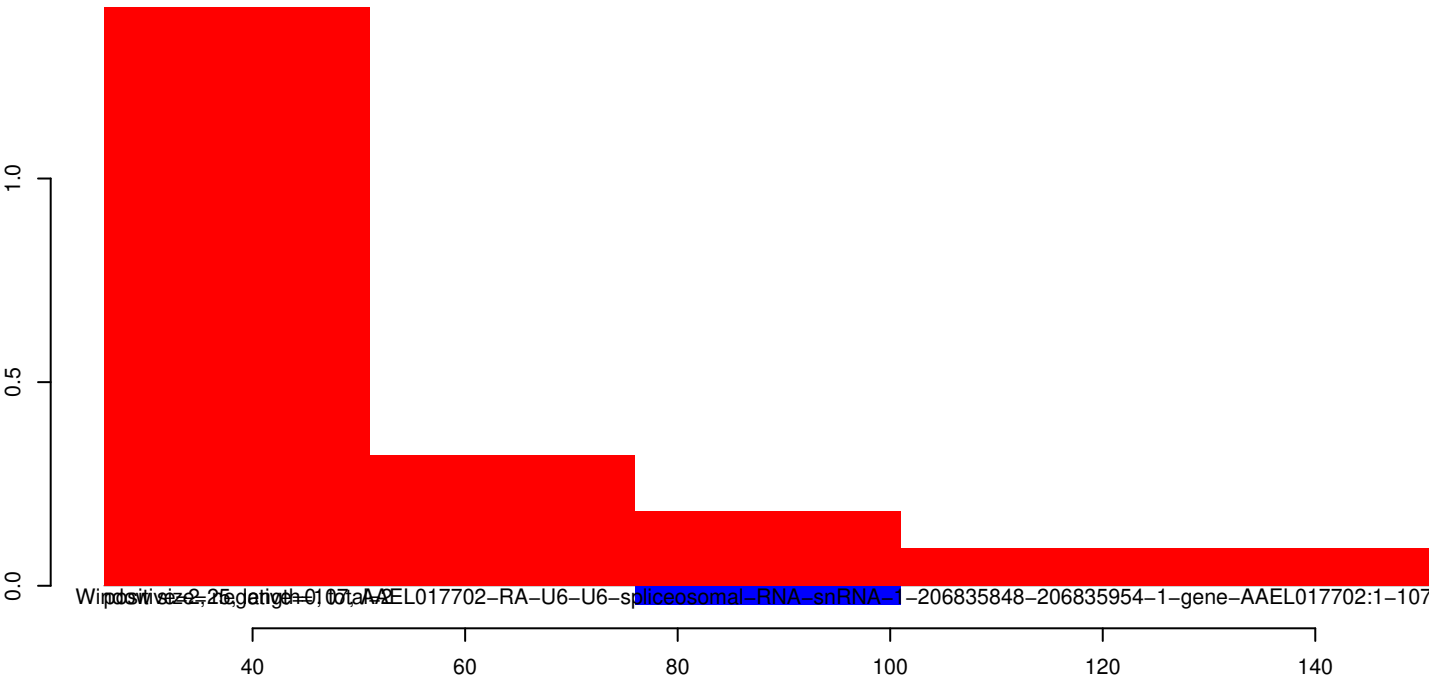
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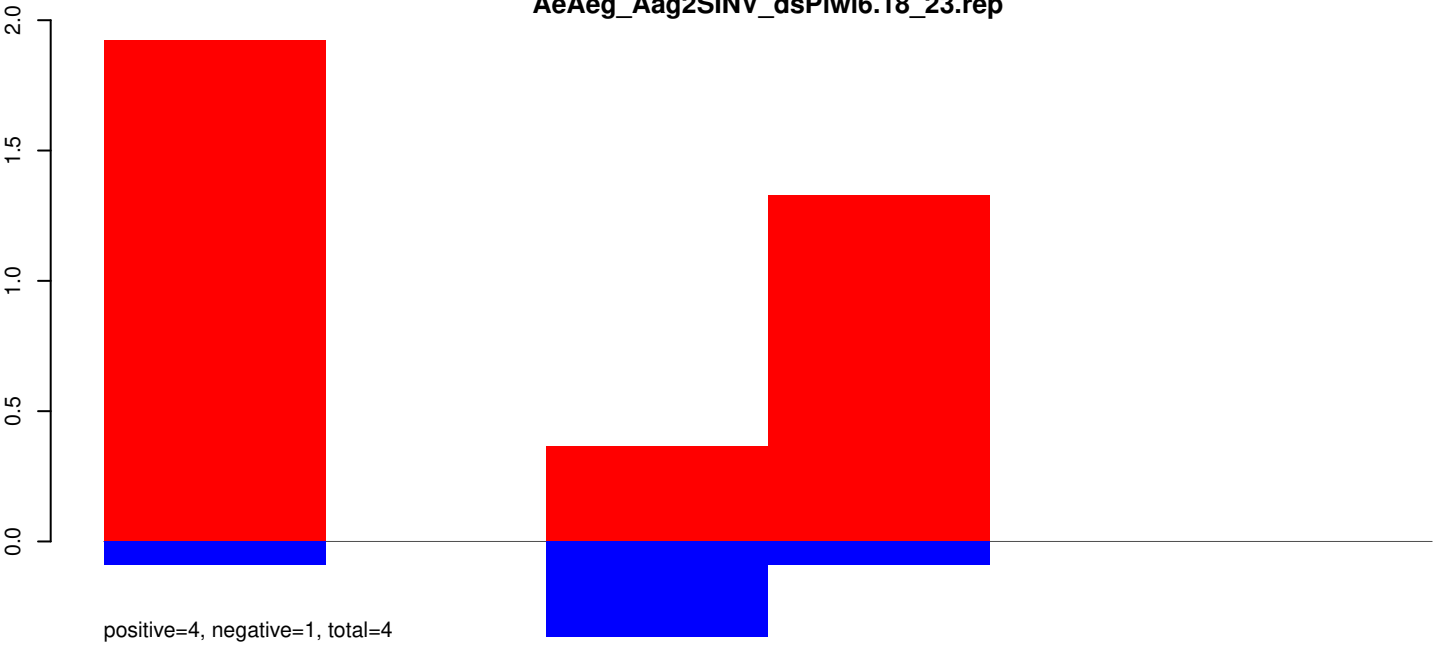
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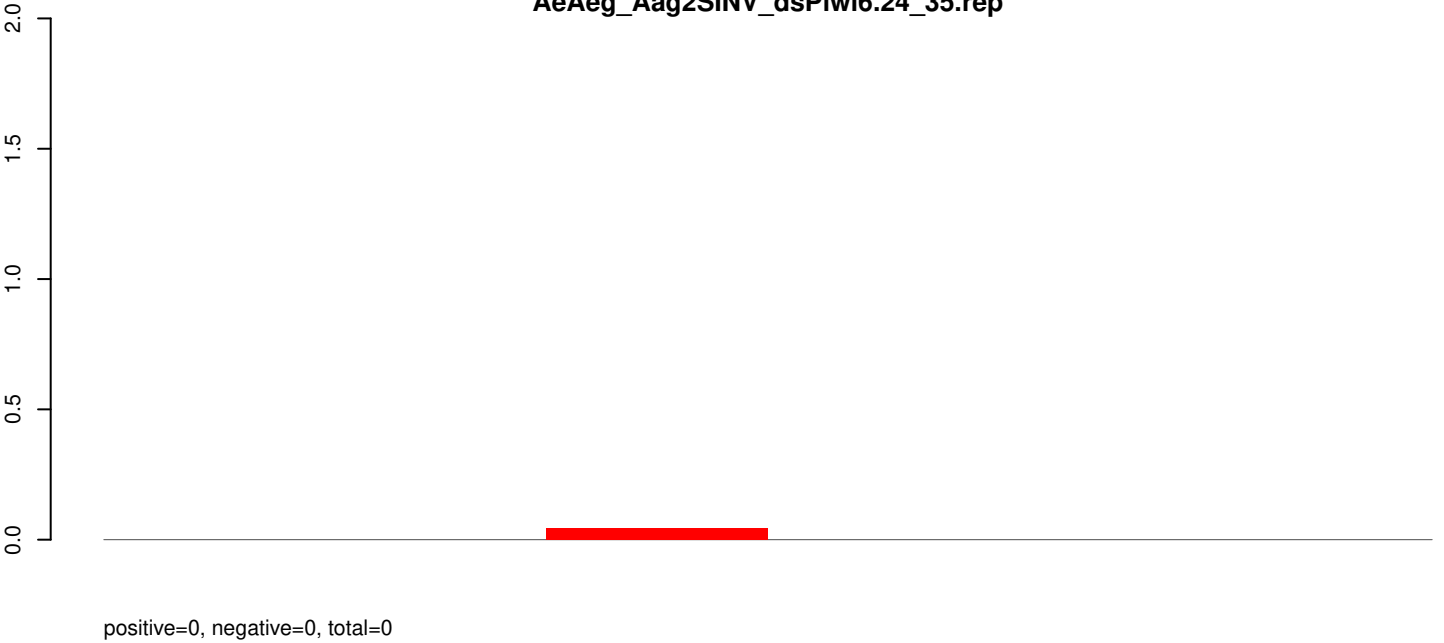
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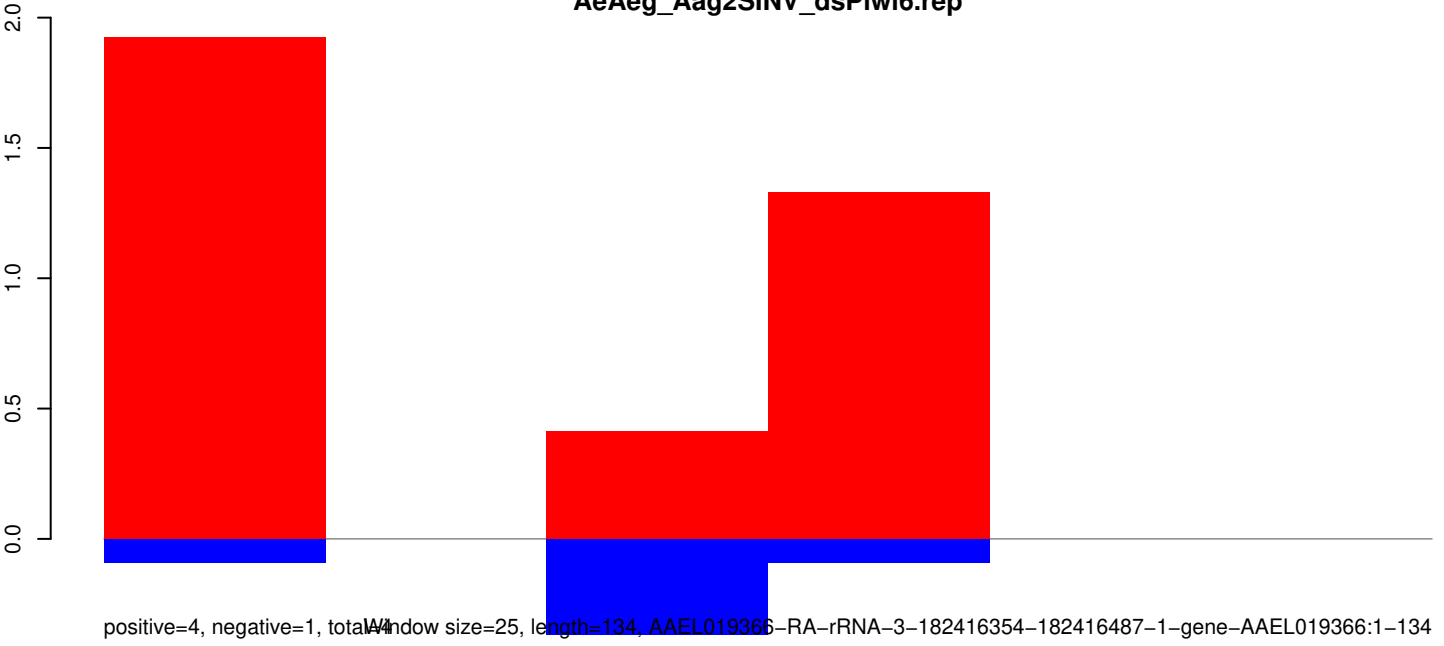
**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**

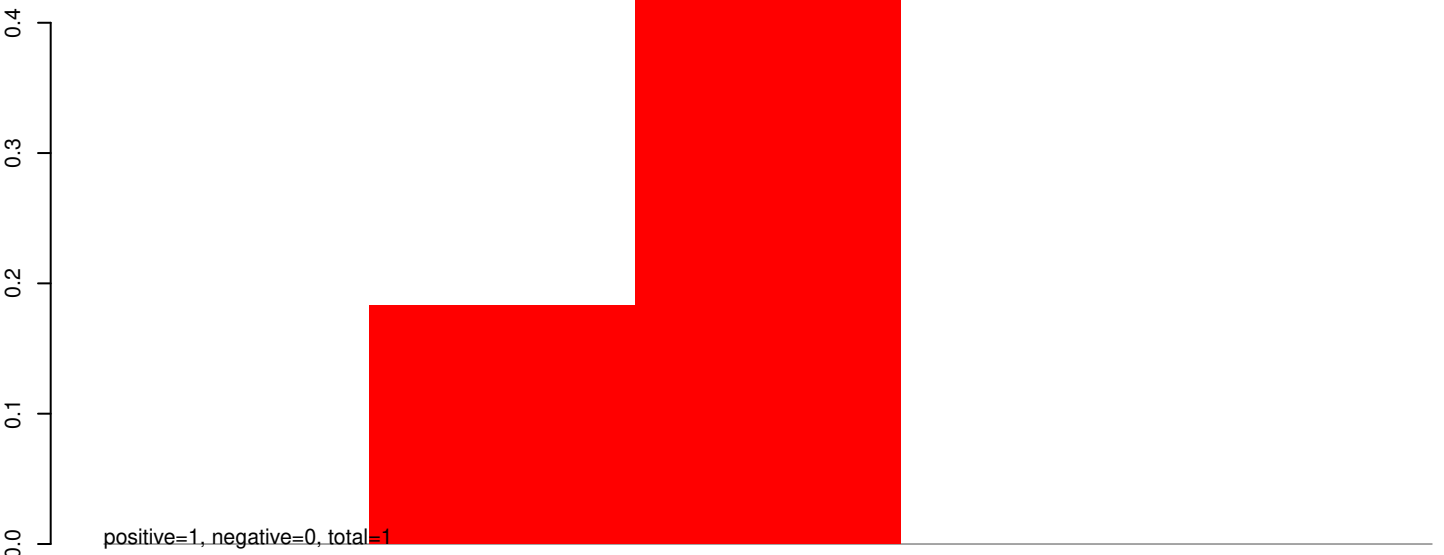


**AeAeg\_Aag2SINV\_dsPiwi6.rep**

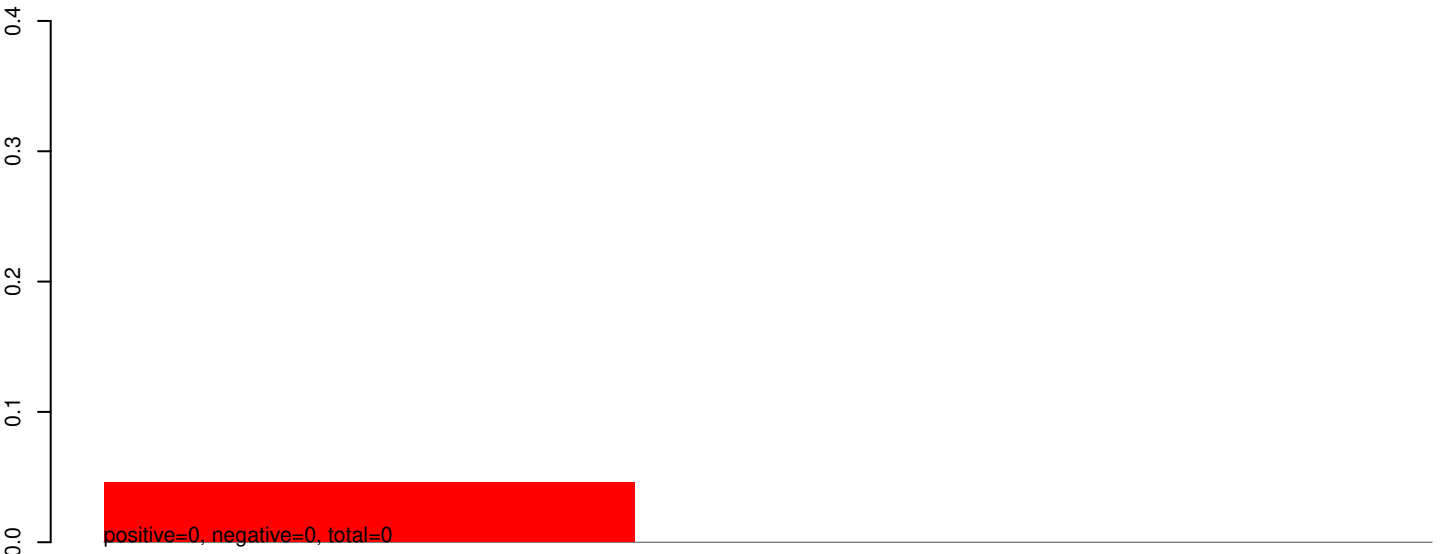


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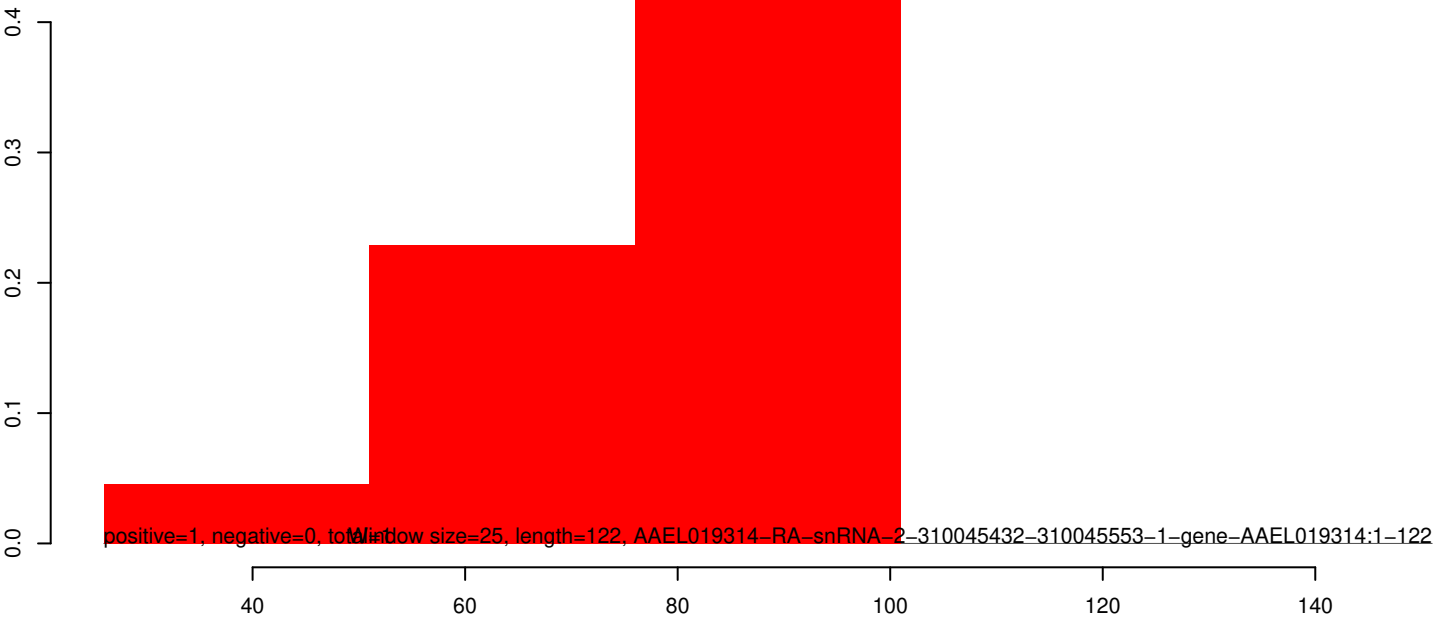
**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**

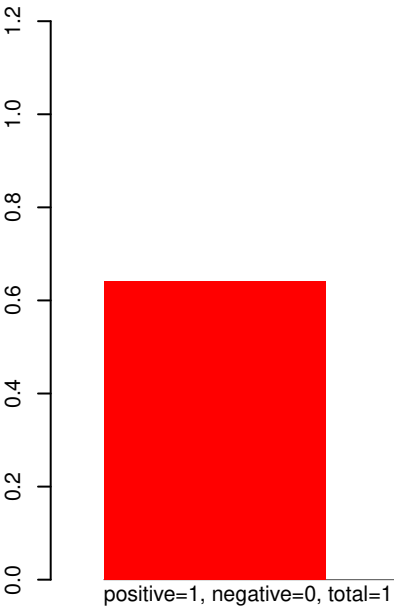


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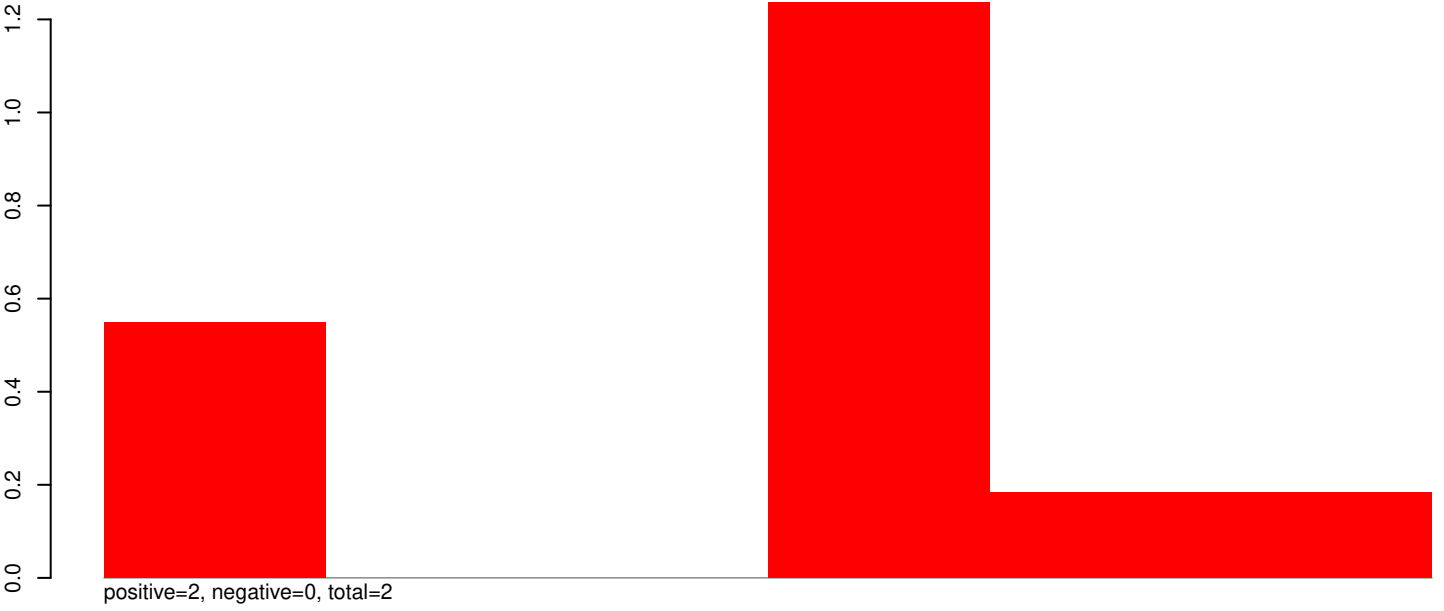


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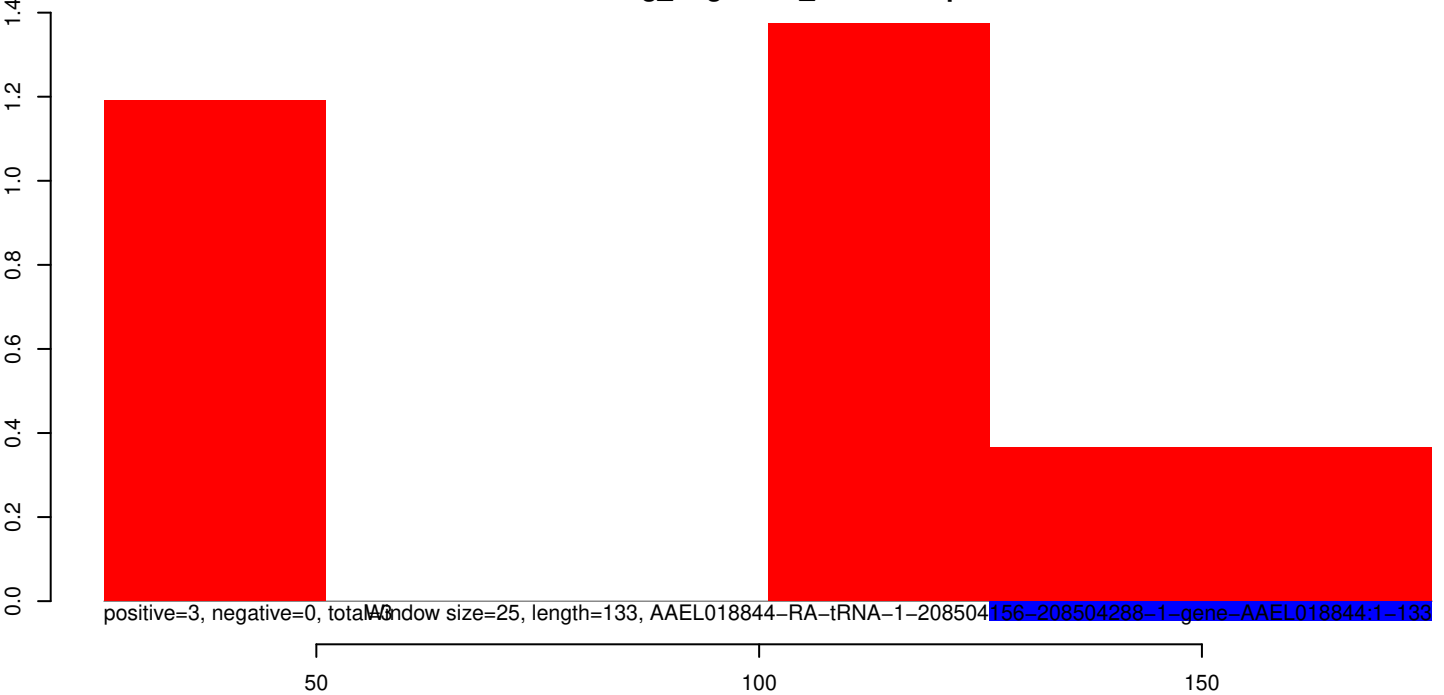
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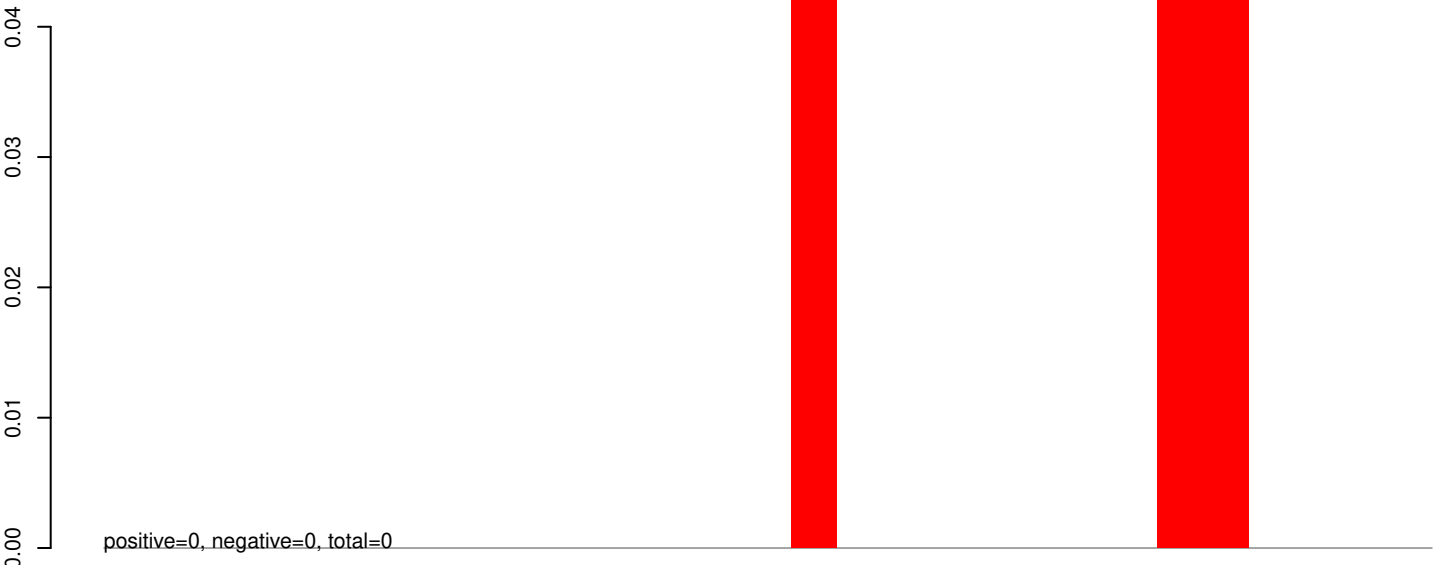
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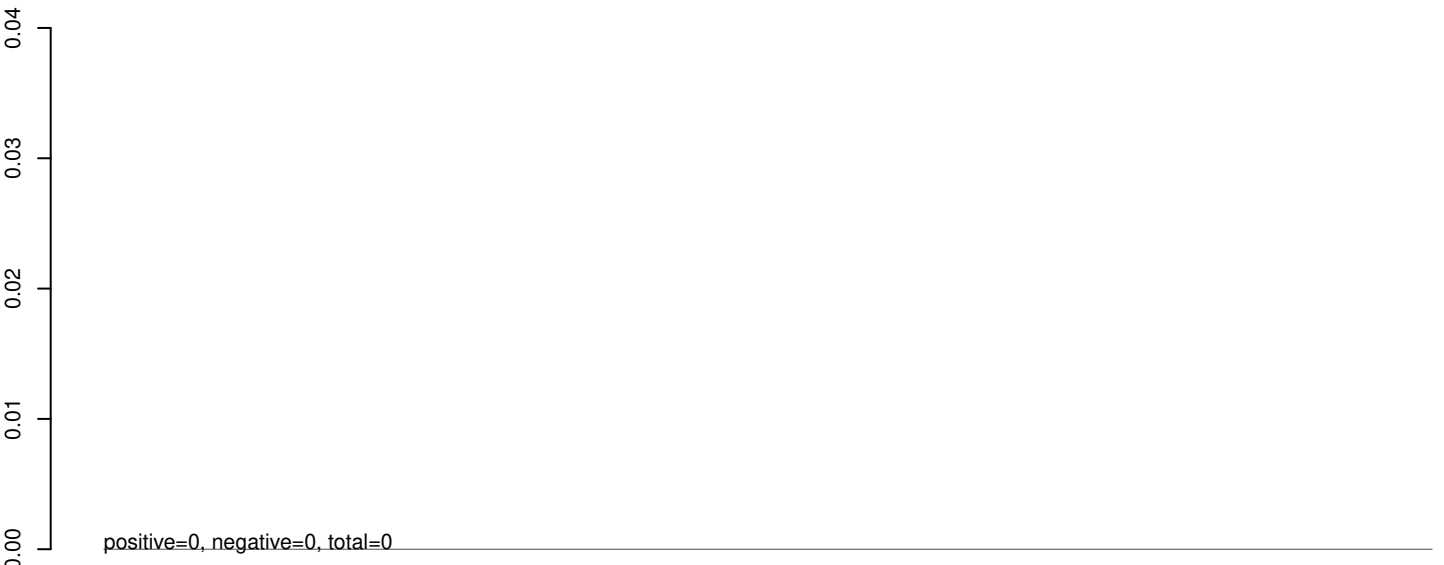
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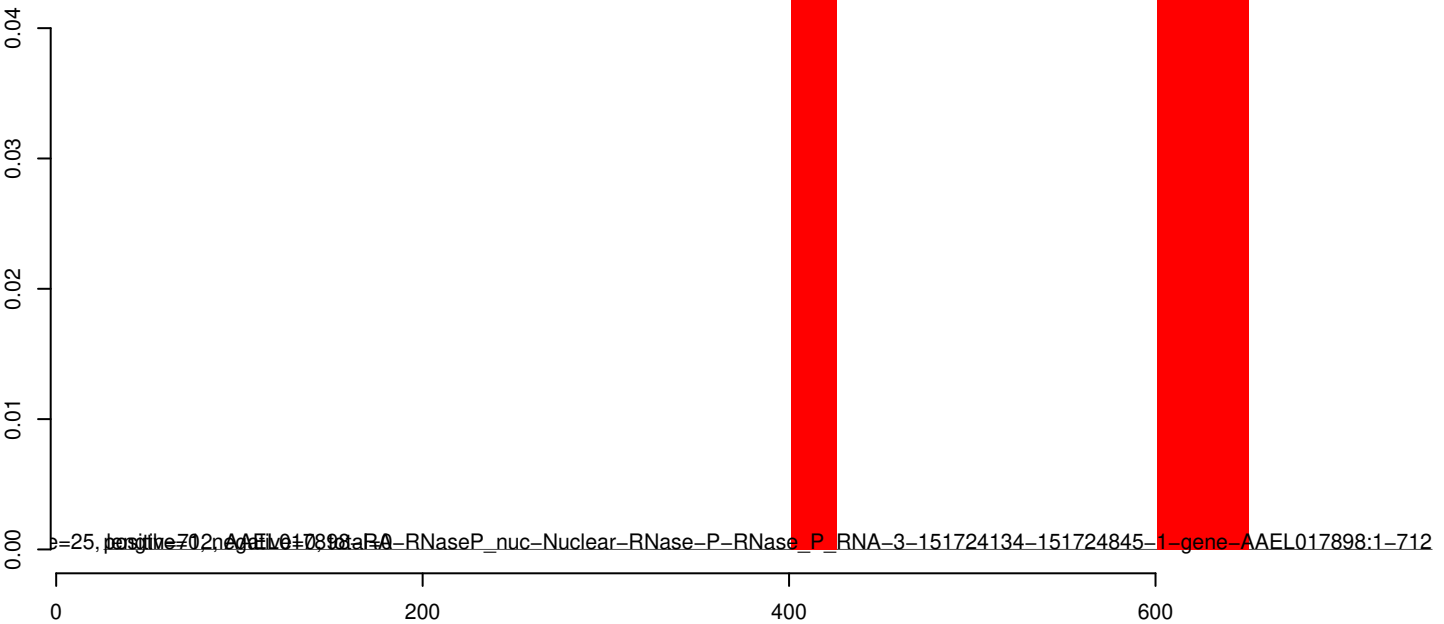
**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**

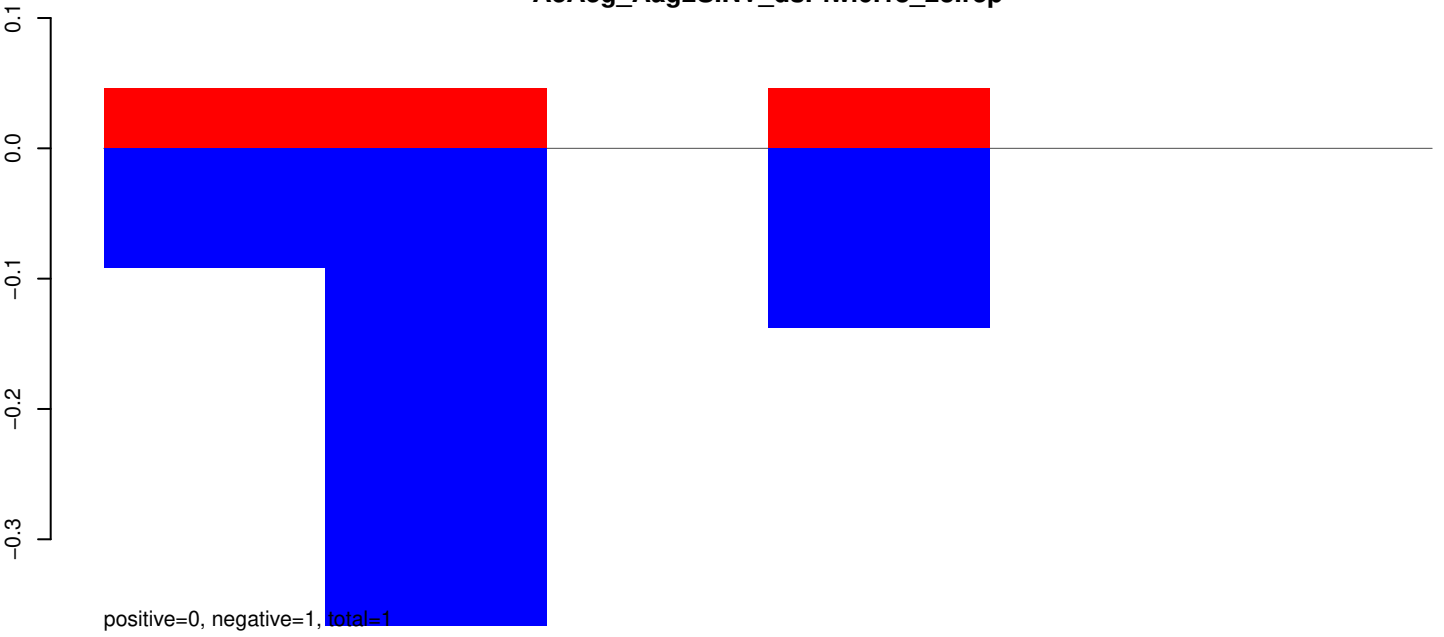


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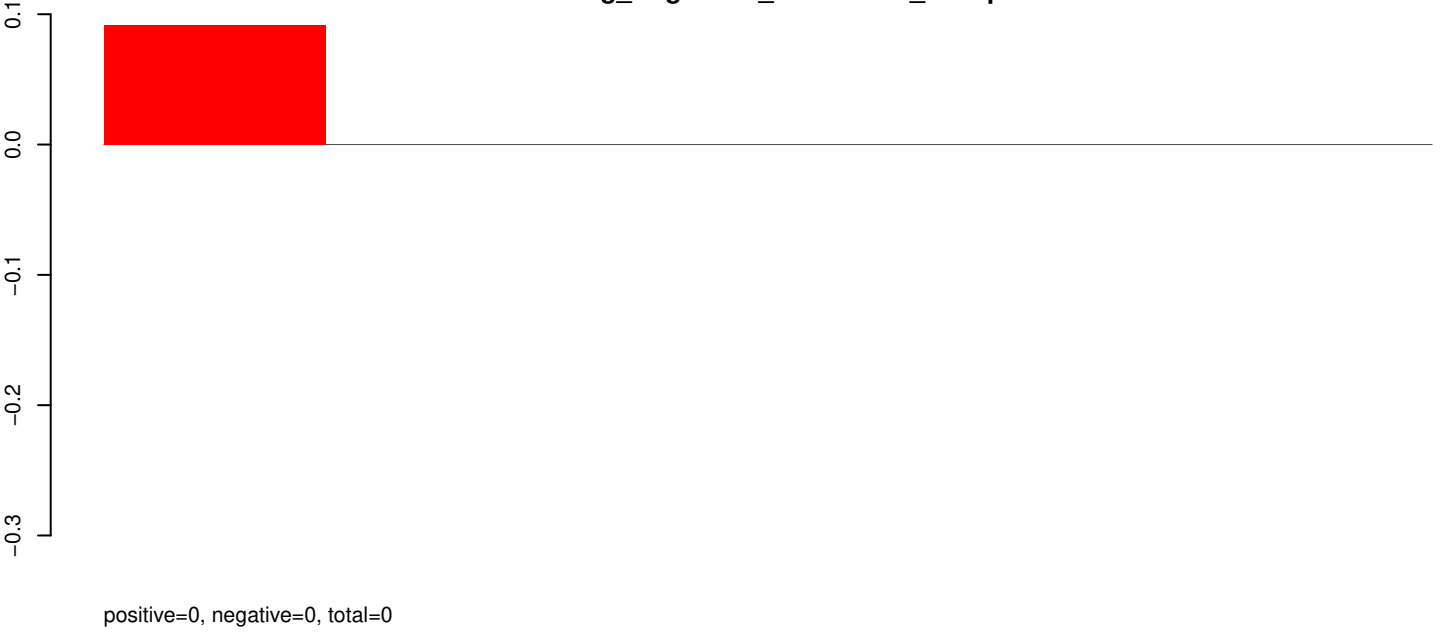




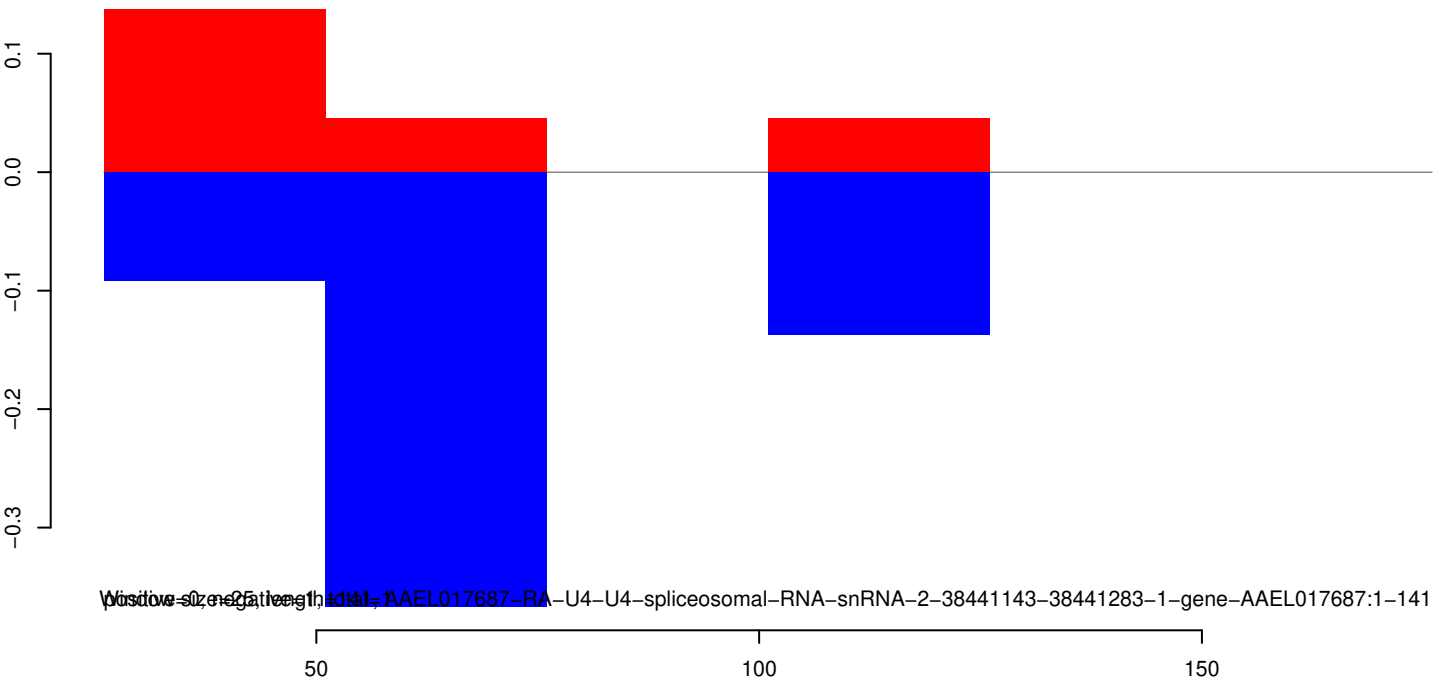
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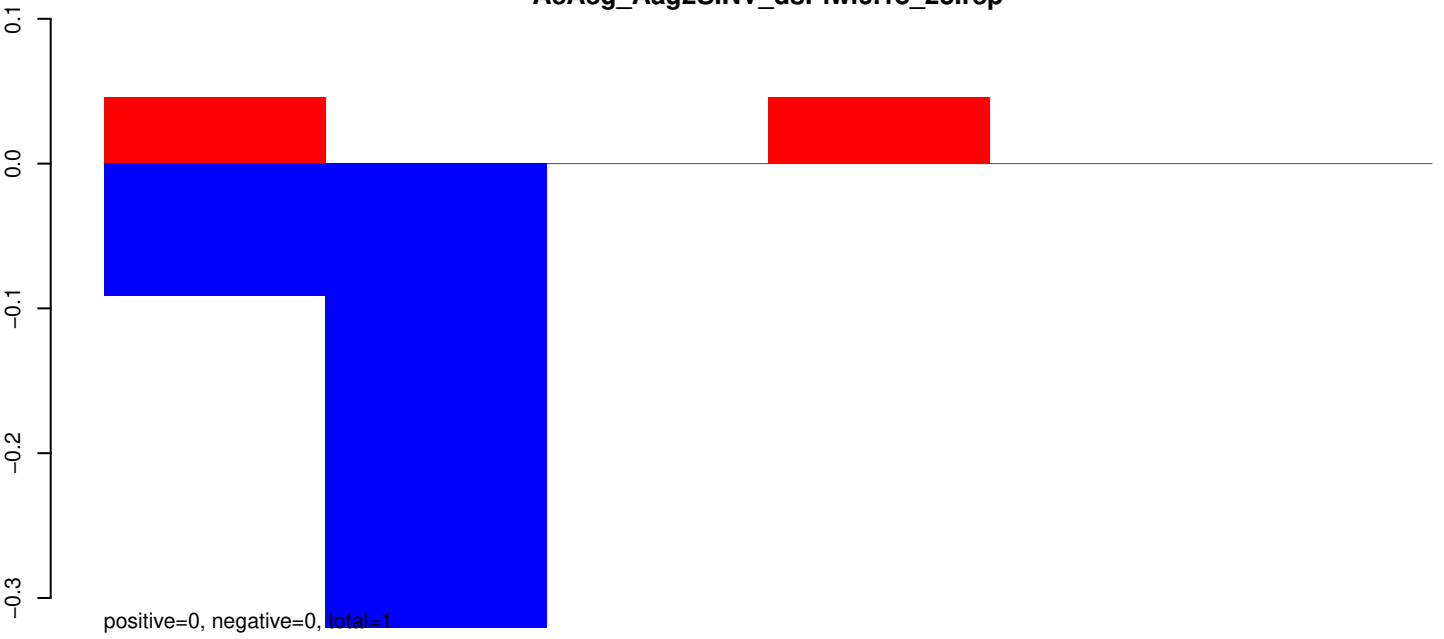
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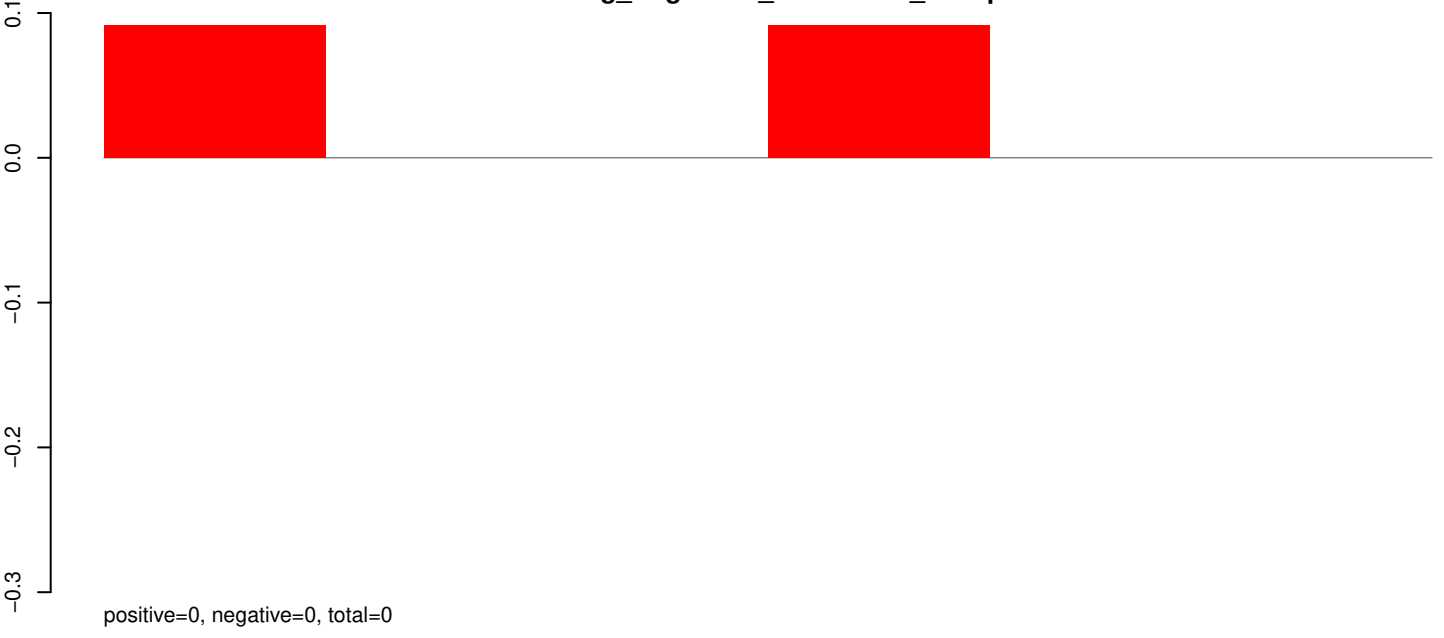
**AeAeg\_Aag2SINV\_dsPiwi6.rep**



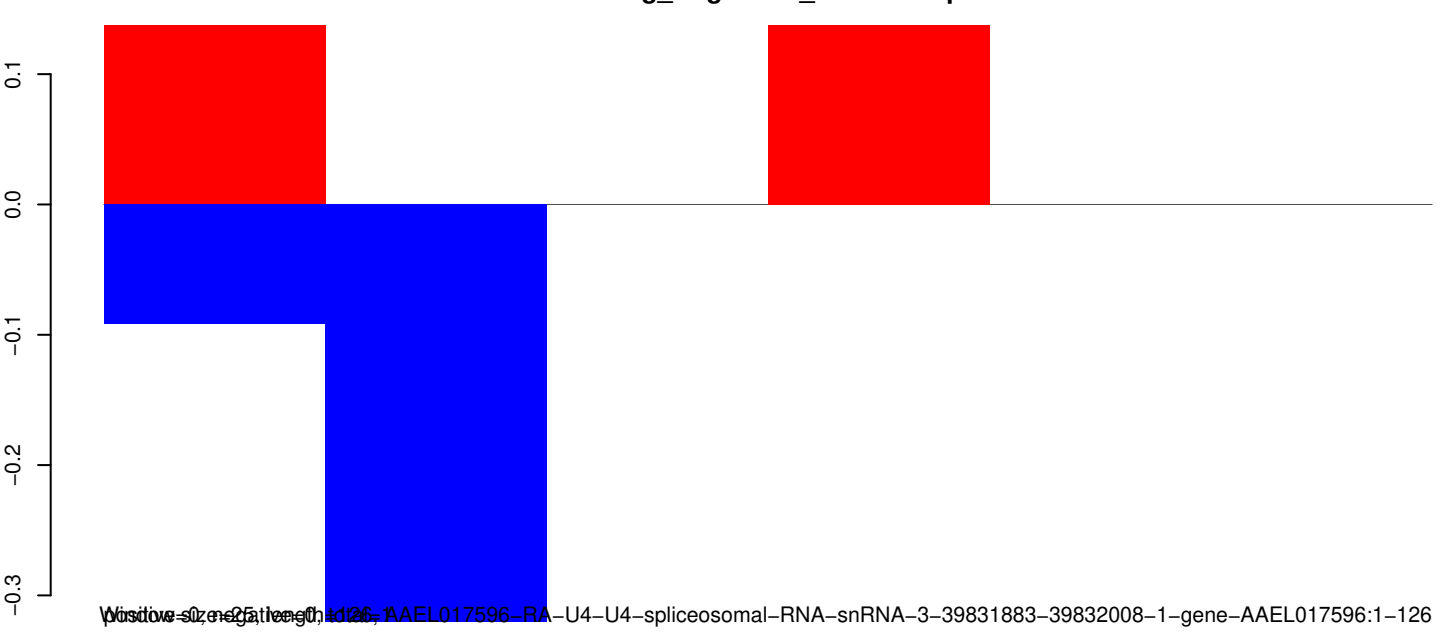
**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.rep**



Window size=25, step=1, AAEL017596-RA-U4-U4-spliceosomal-RNA-snrRNA-3-39831883-39832008-1-gene-AAEL017596:1-126

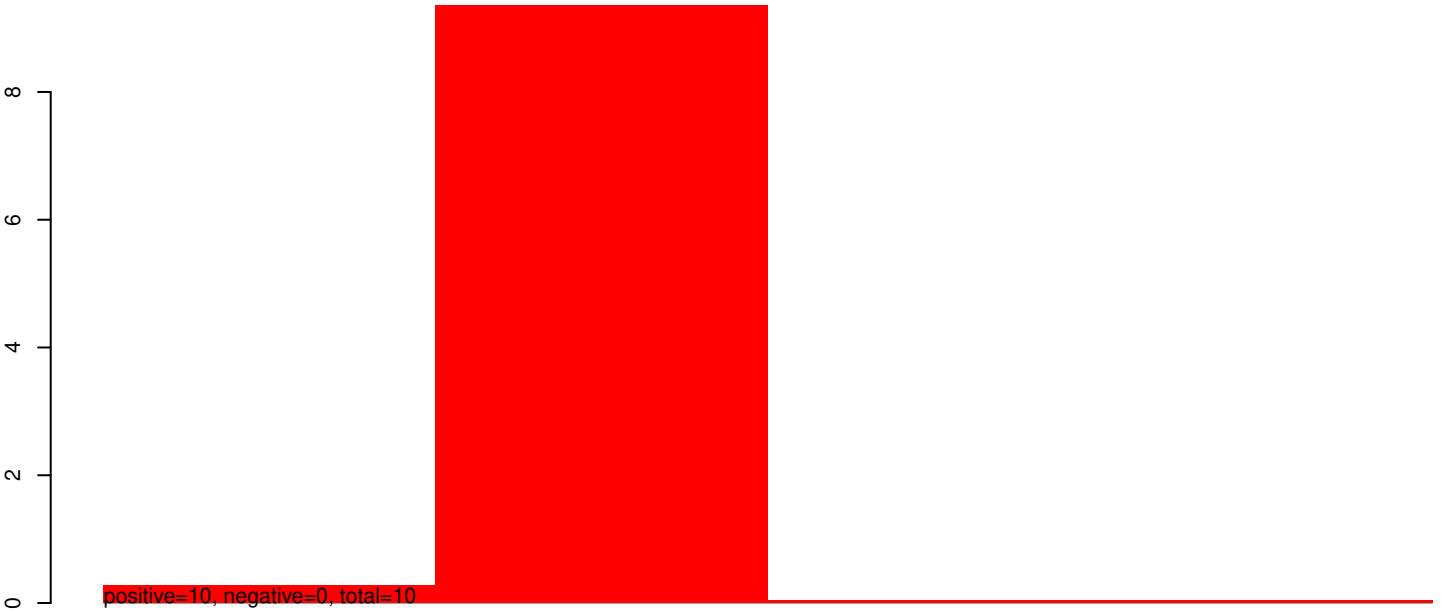
50

100

150



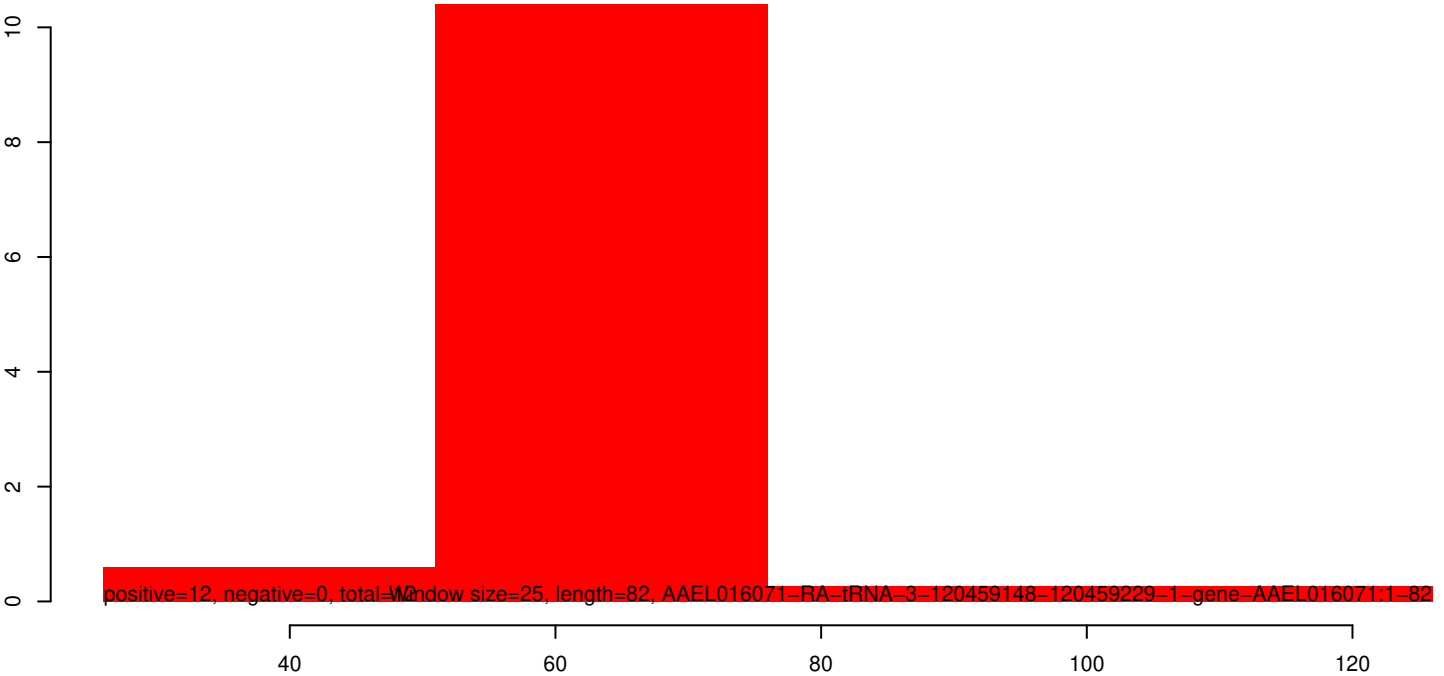
**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**



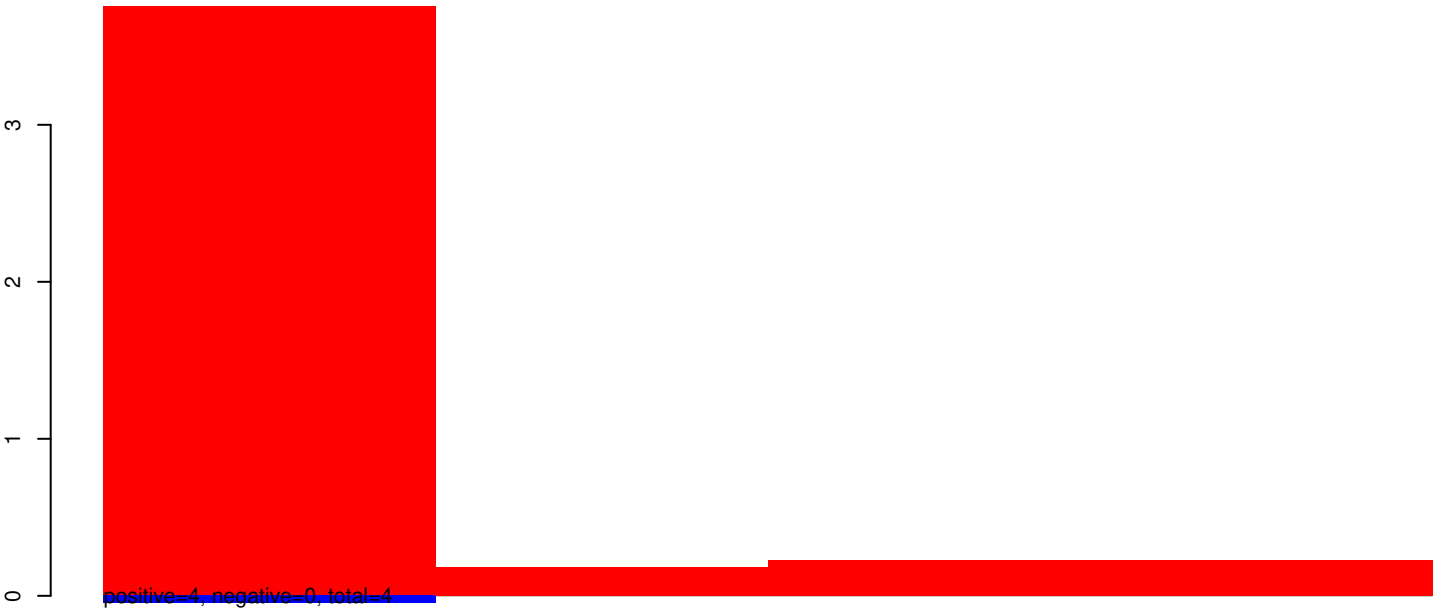
**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.rep**

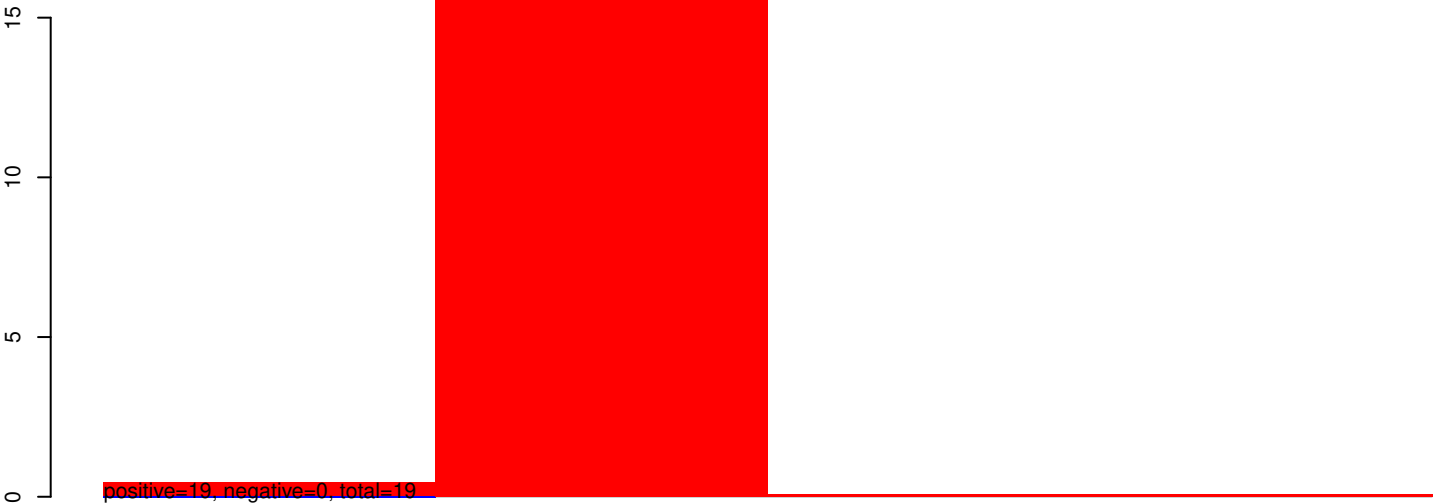


Window size=25, length=82, AAEL016067-RA-tRNA-3-243709960-243710041-1-gene-AAEL016067:1-82

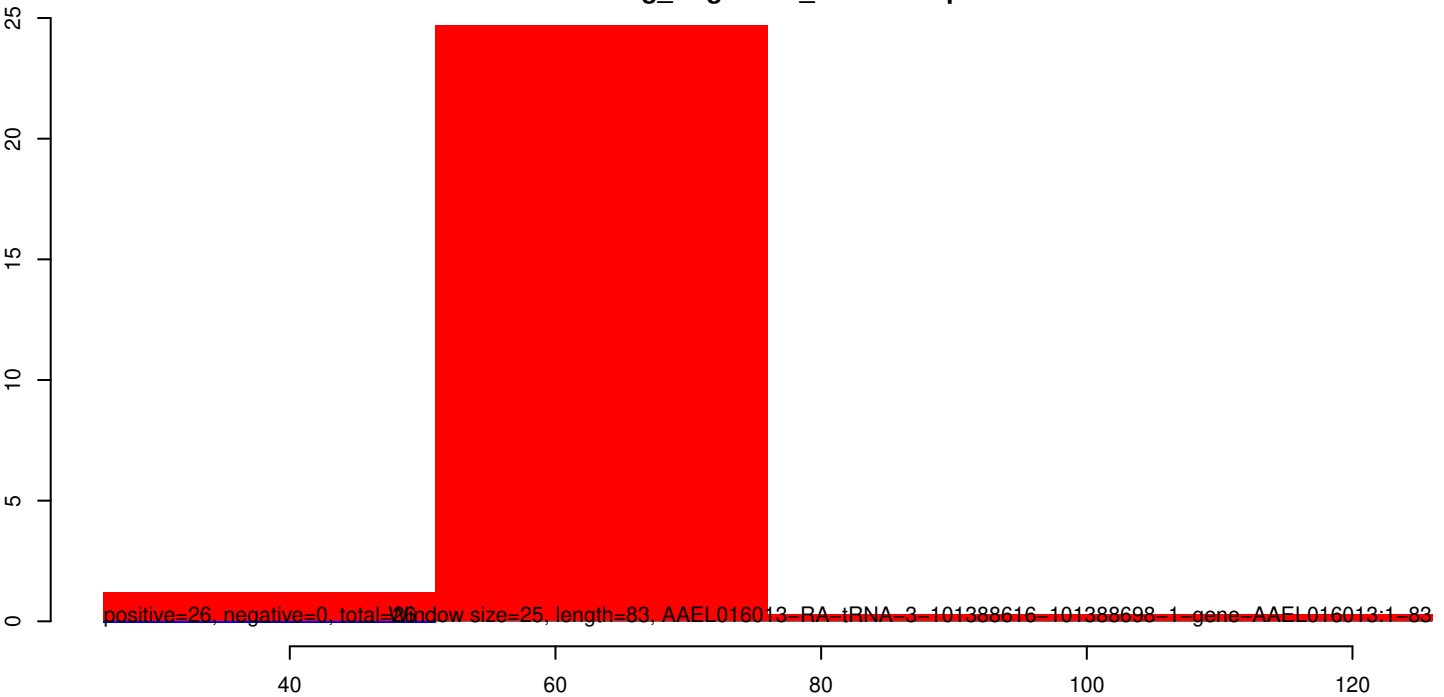
AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep



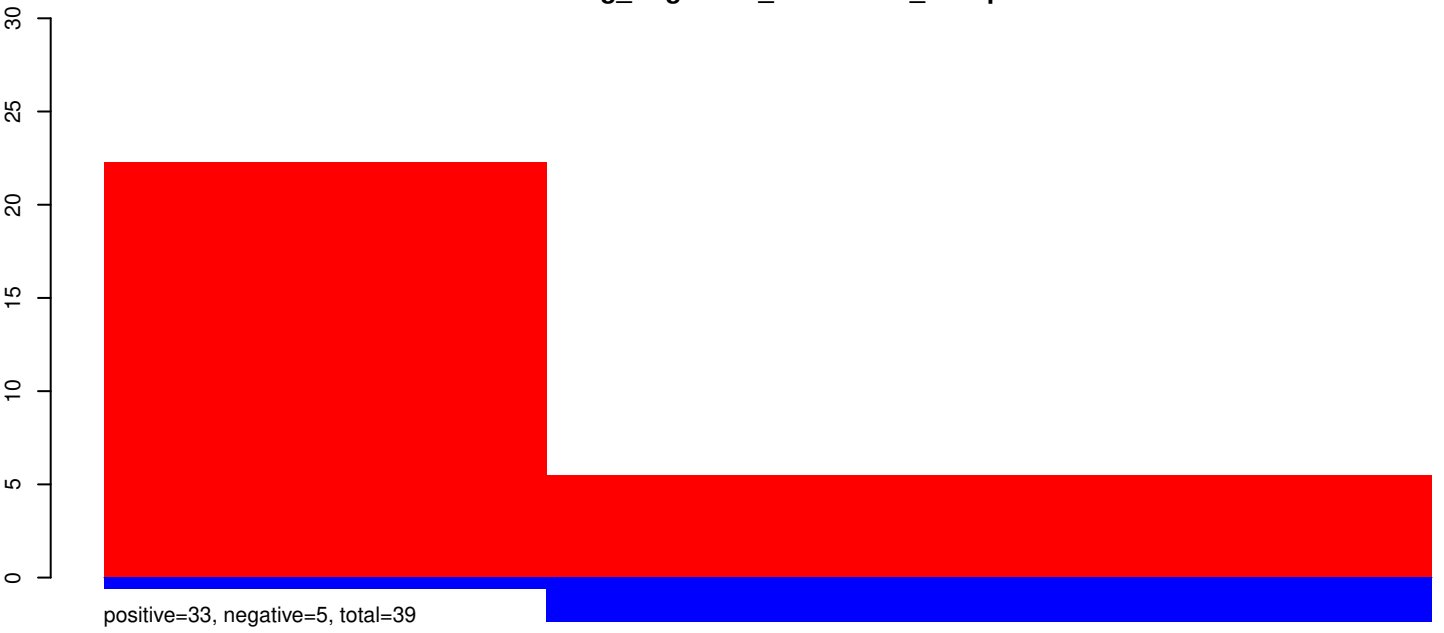
AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep



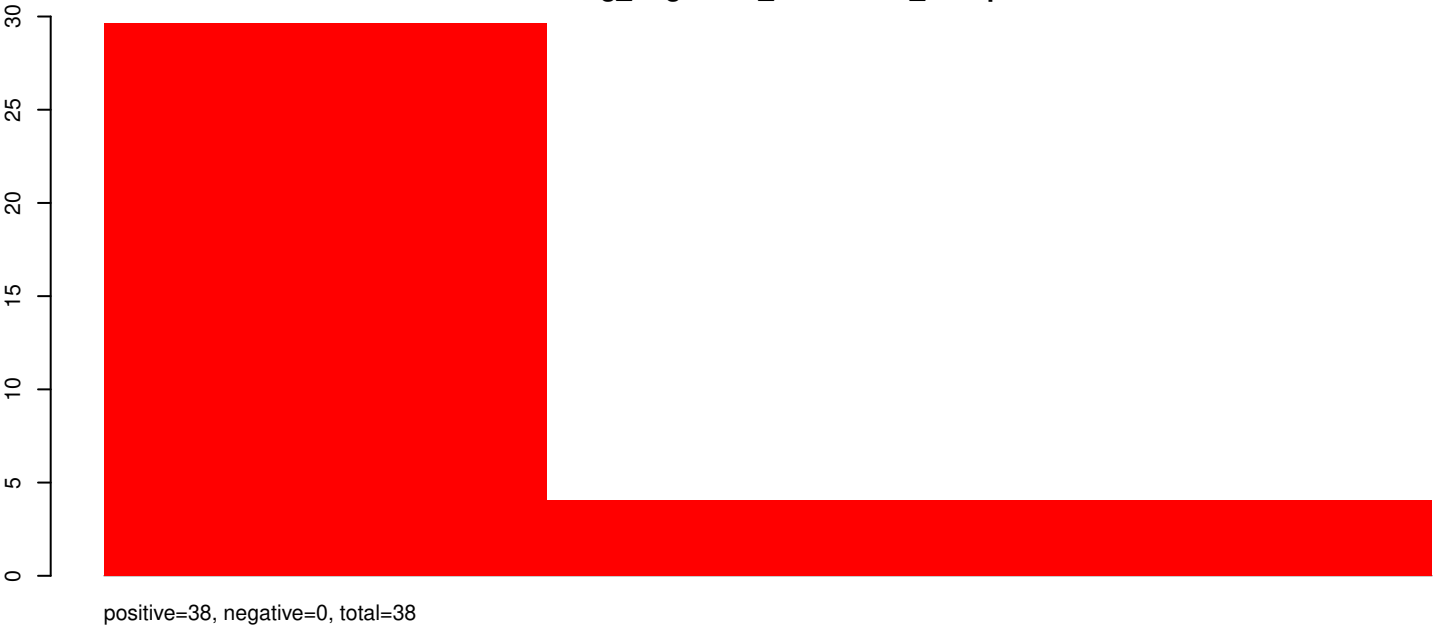
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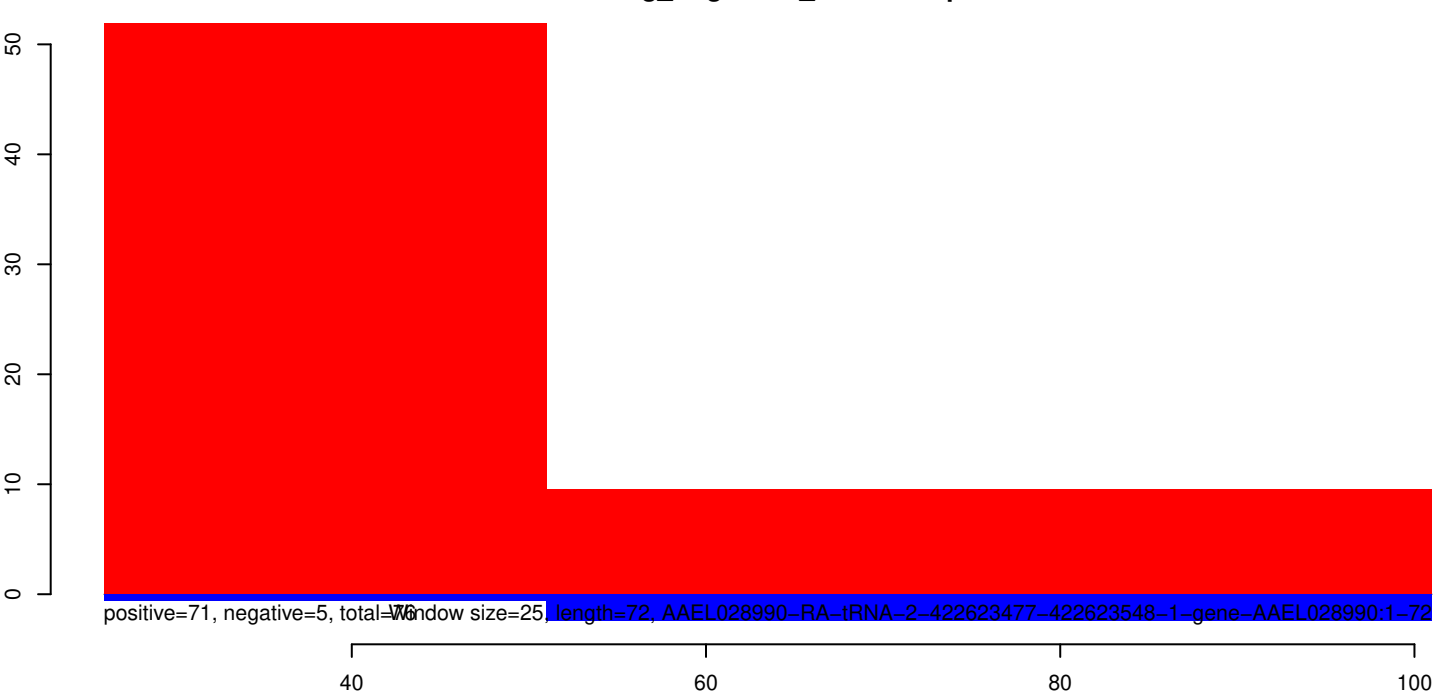
**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**



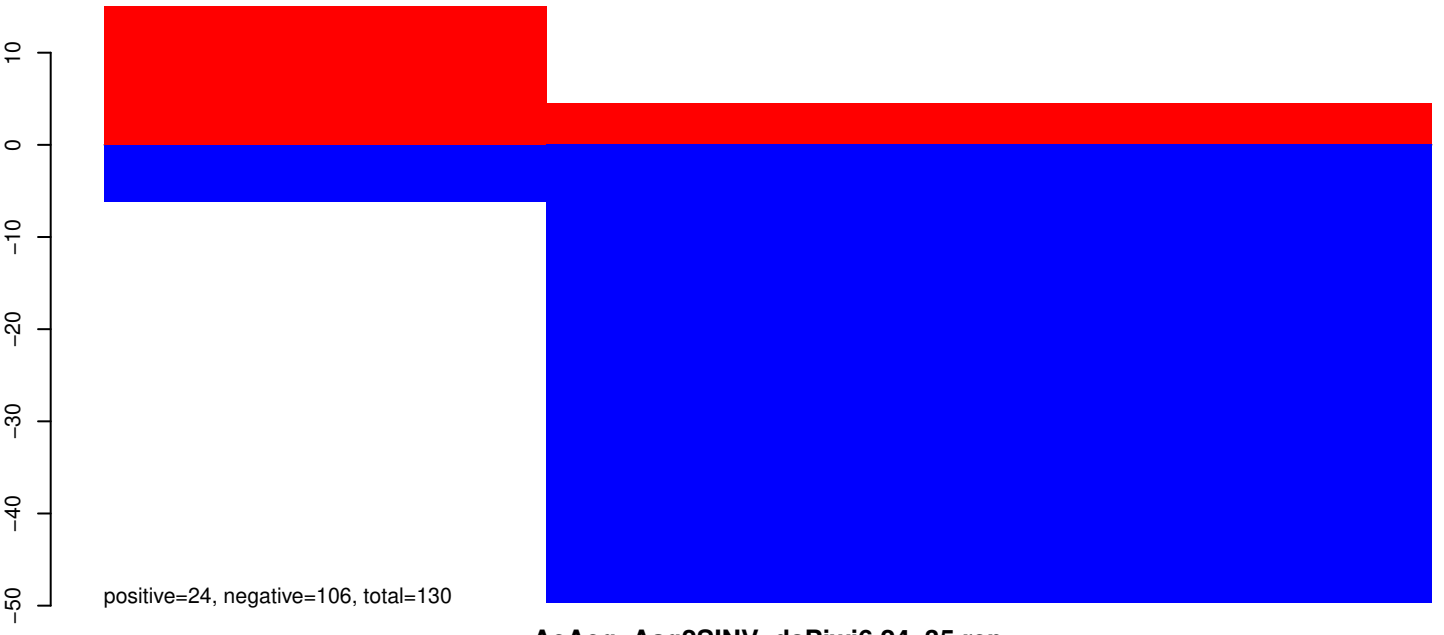
**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.rep**

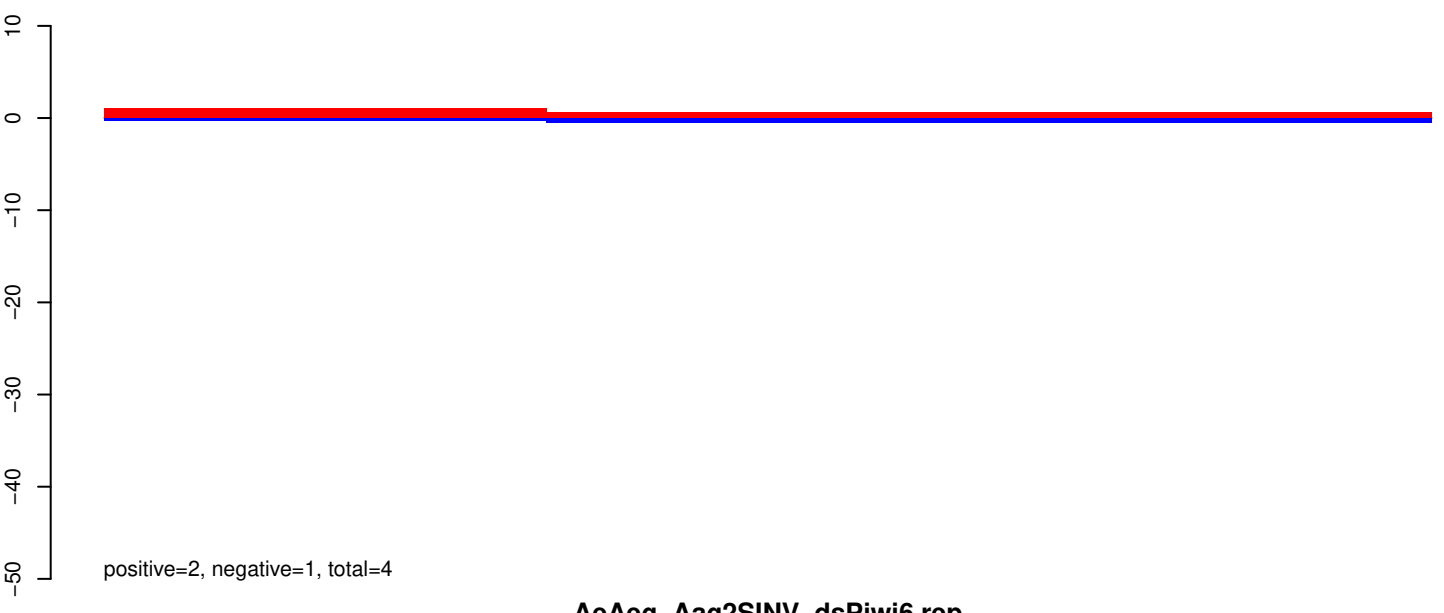


**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**



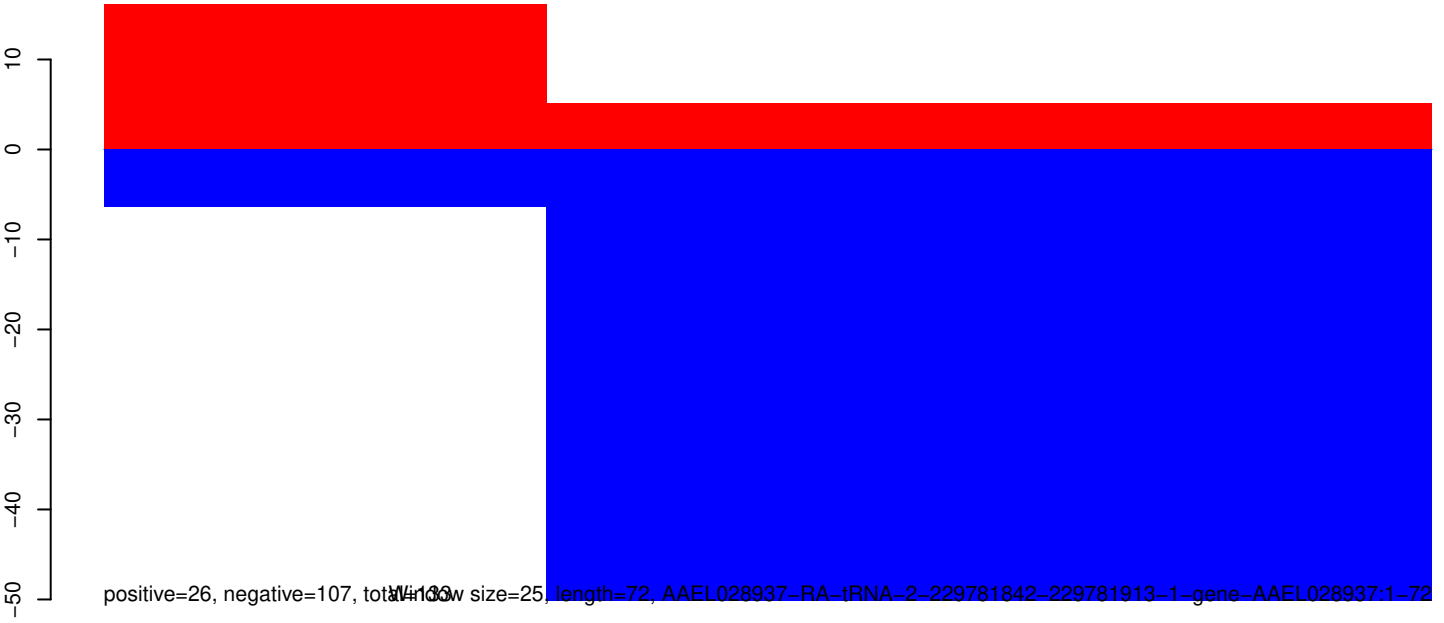
positive=24, negative=106, total=130

**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**



positive=2, negative=1, total=4

**AeAeg\_Aag2SINV\_dsPiwi6.rep**



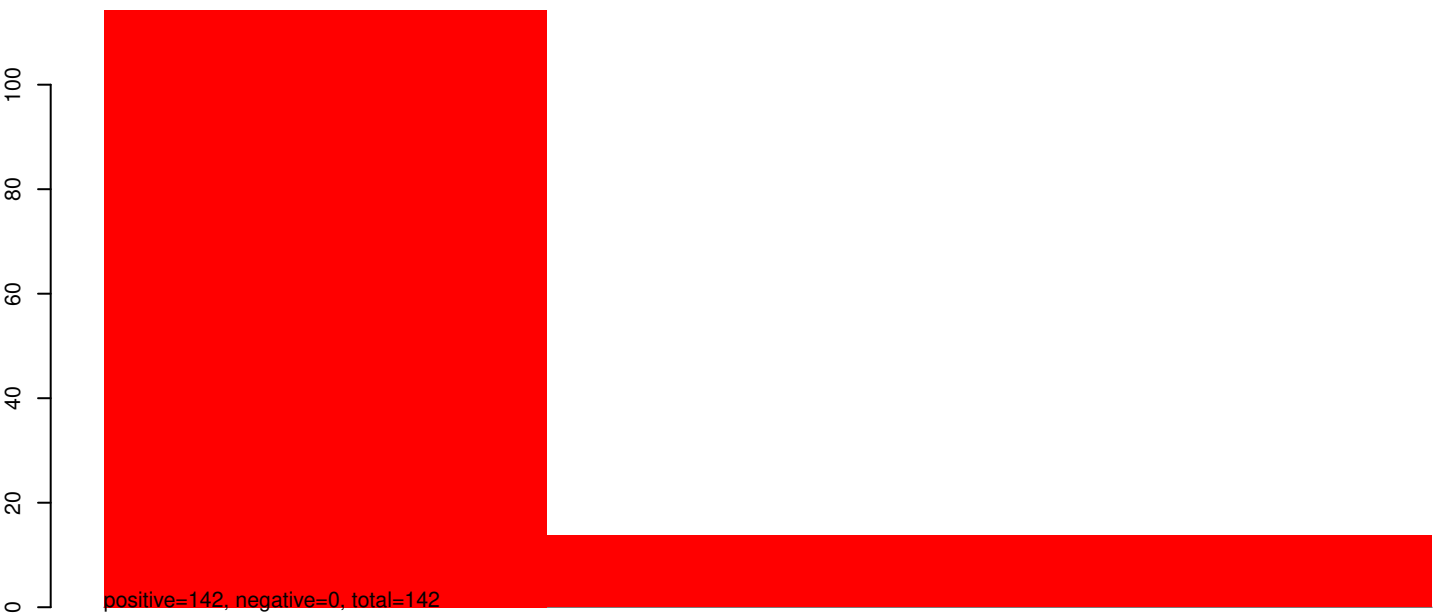
positive=26, negative=107, total=133, window size=25, length=72, AAEL028937-RA-tRNA-2-229781842-229781913-1-gene-AAEL028937:1-72

40 60 80 100

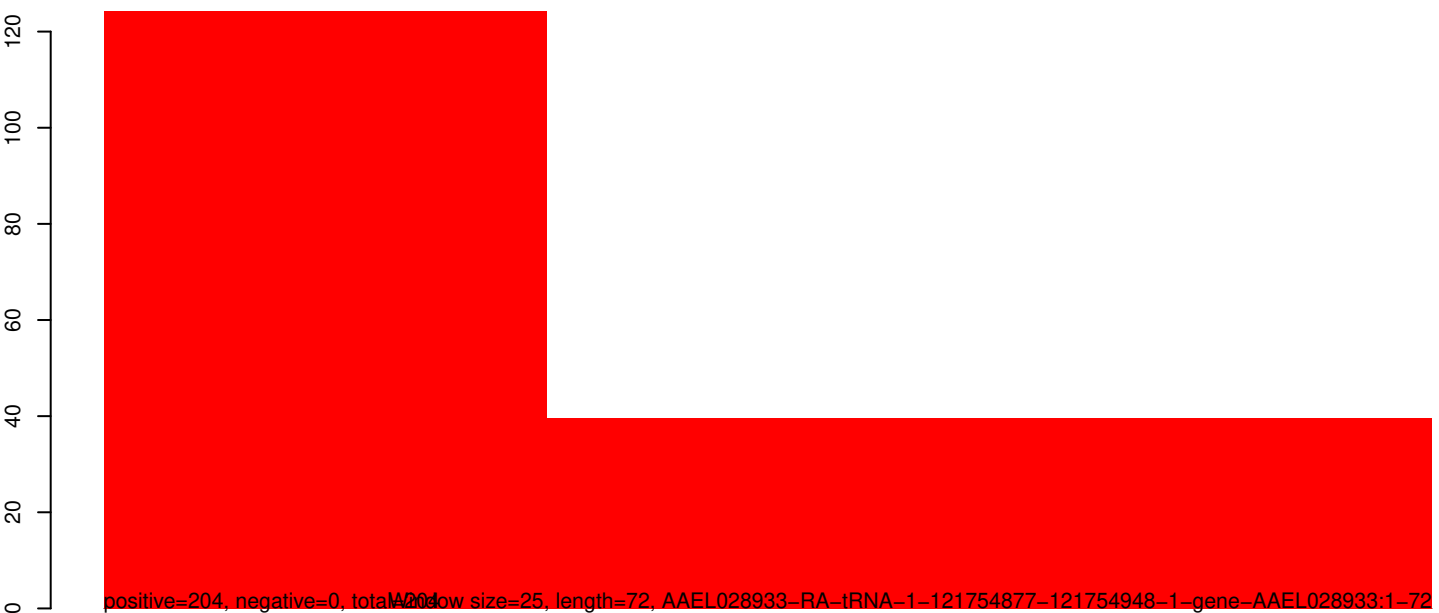
**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**



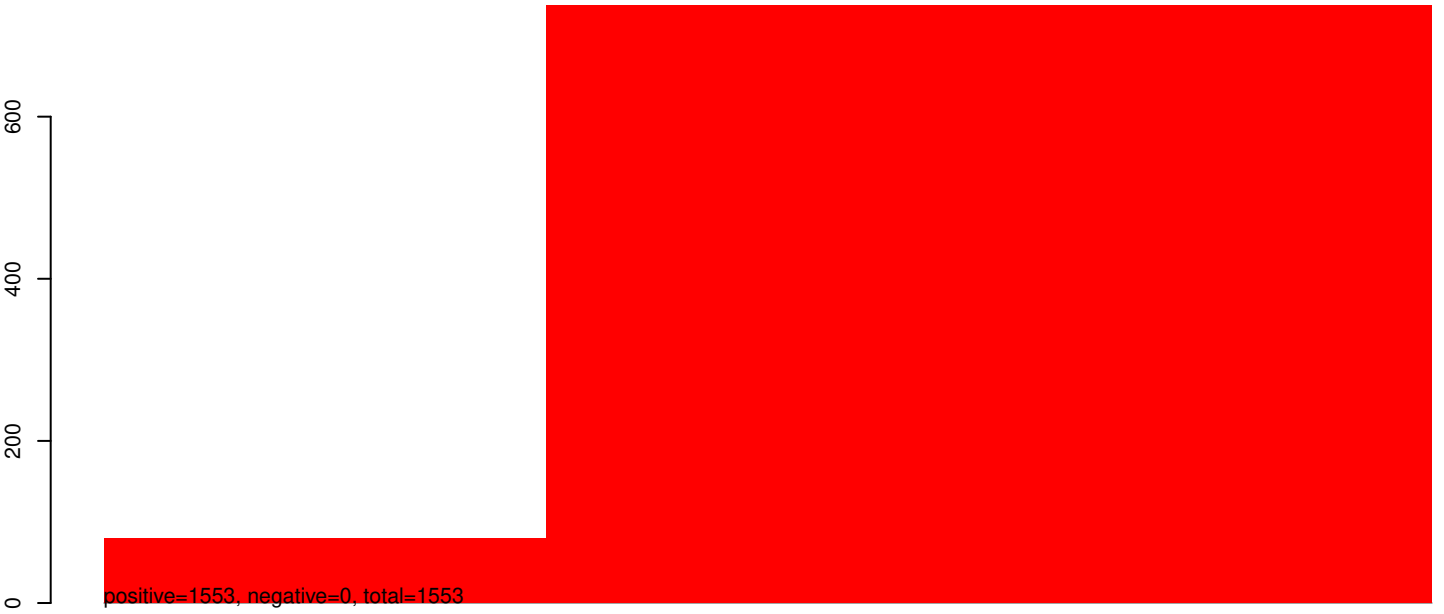
**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**



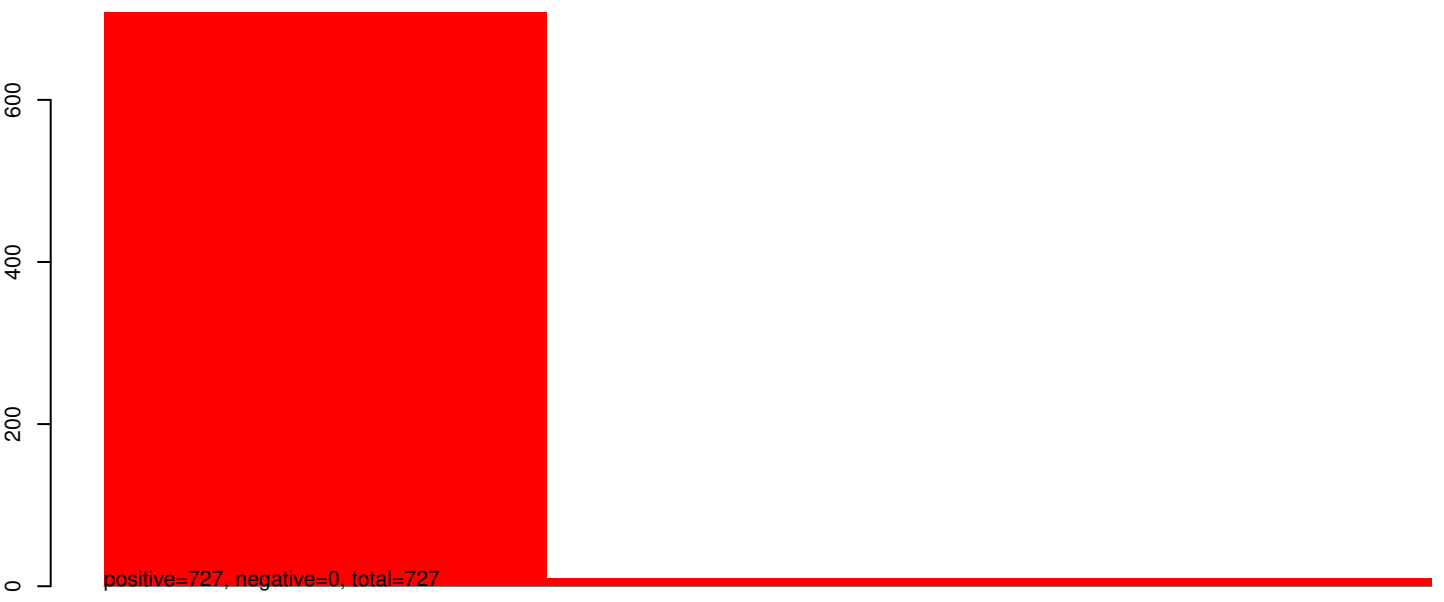
**AeAeg\_Aag2SINV\_dsPiwi6.rep**



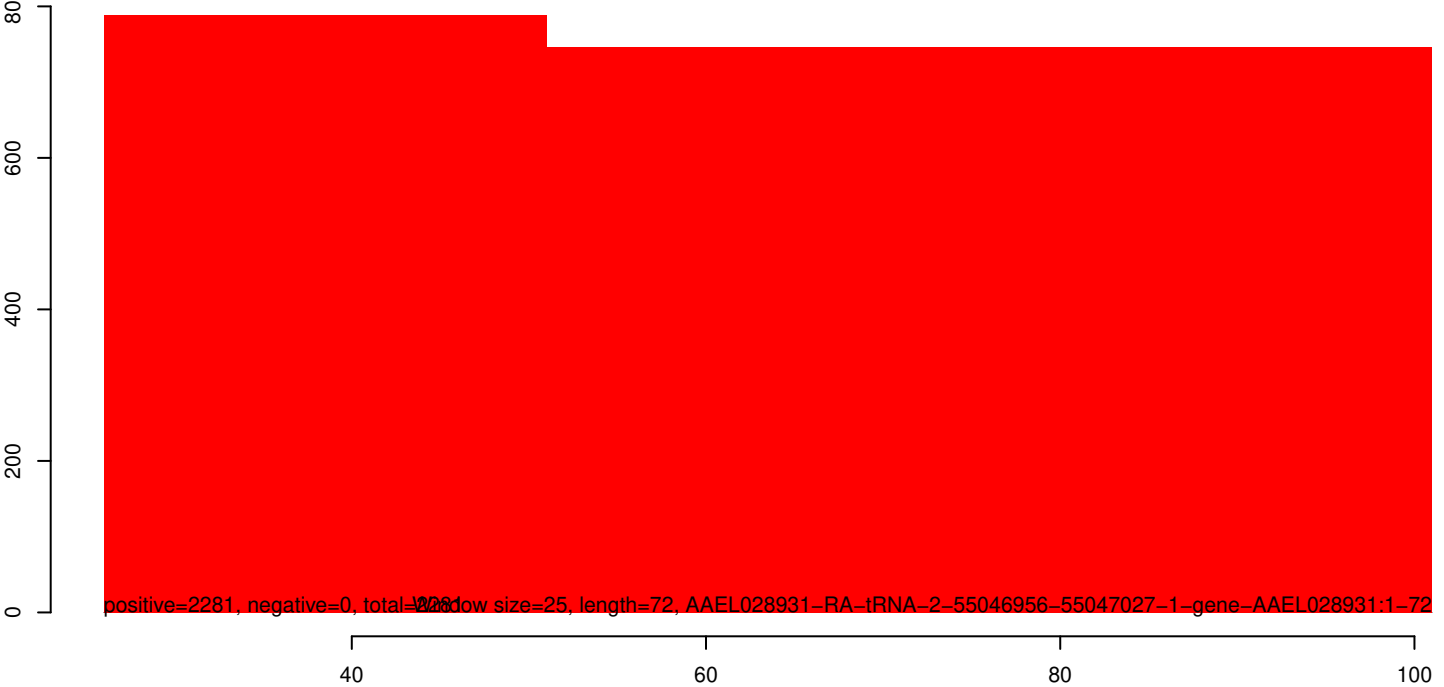
**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**



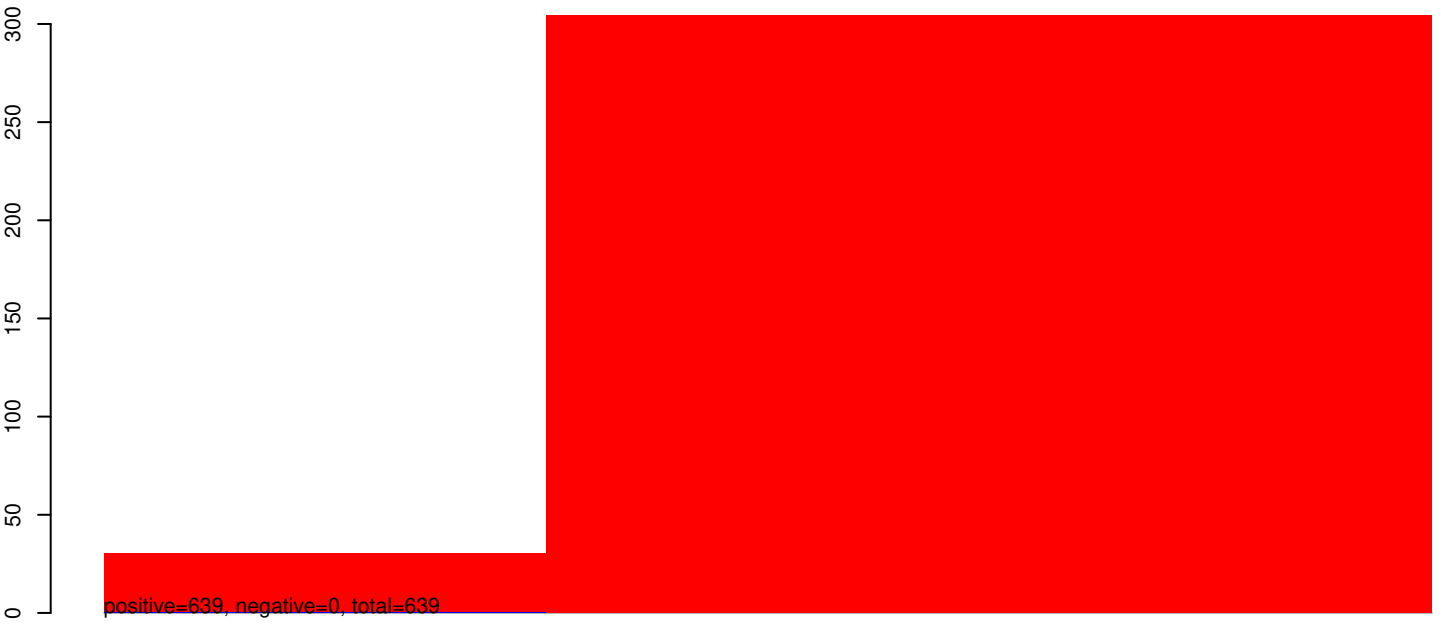
**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.rep**



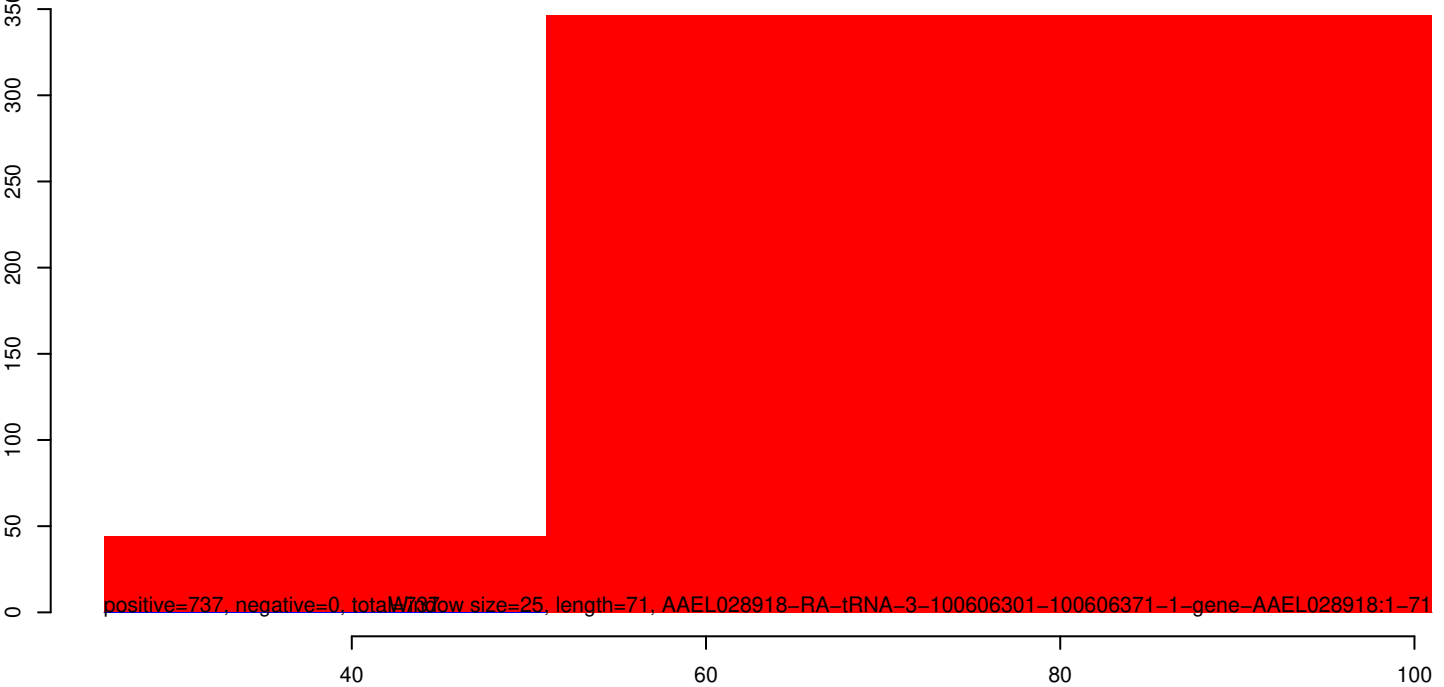
**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**

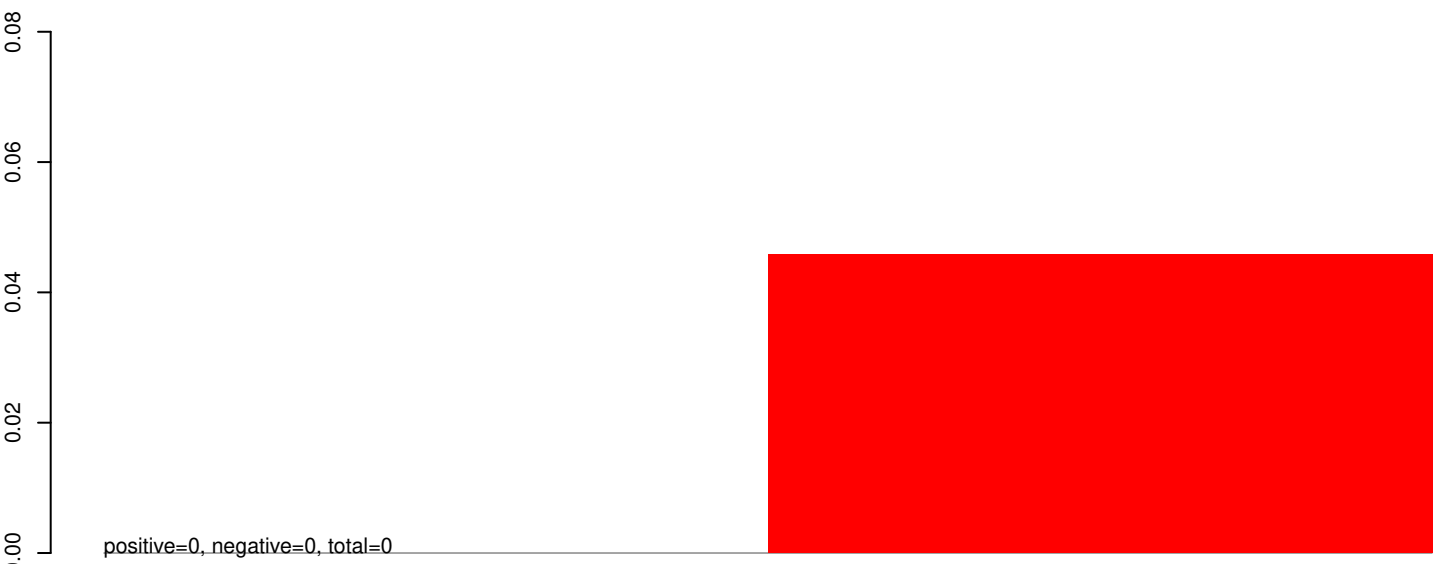


**AeAeg\_Aag2SINV\_dsPiwi6.rep**

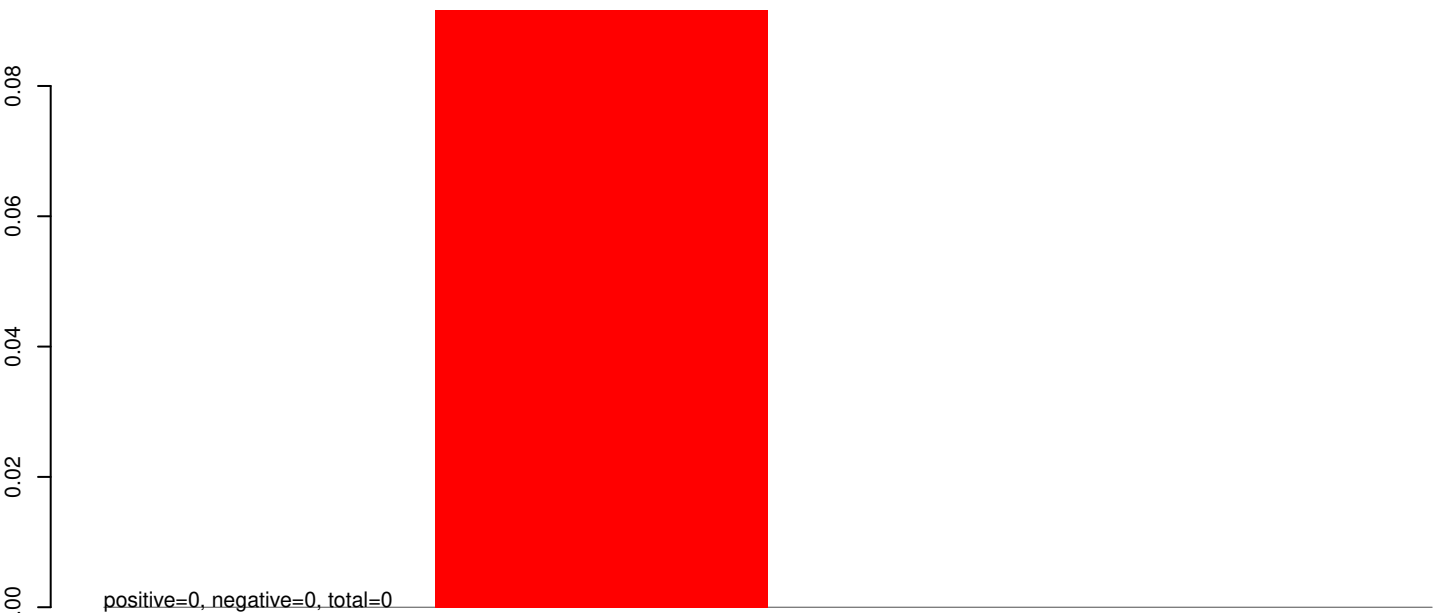




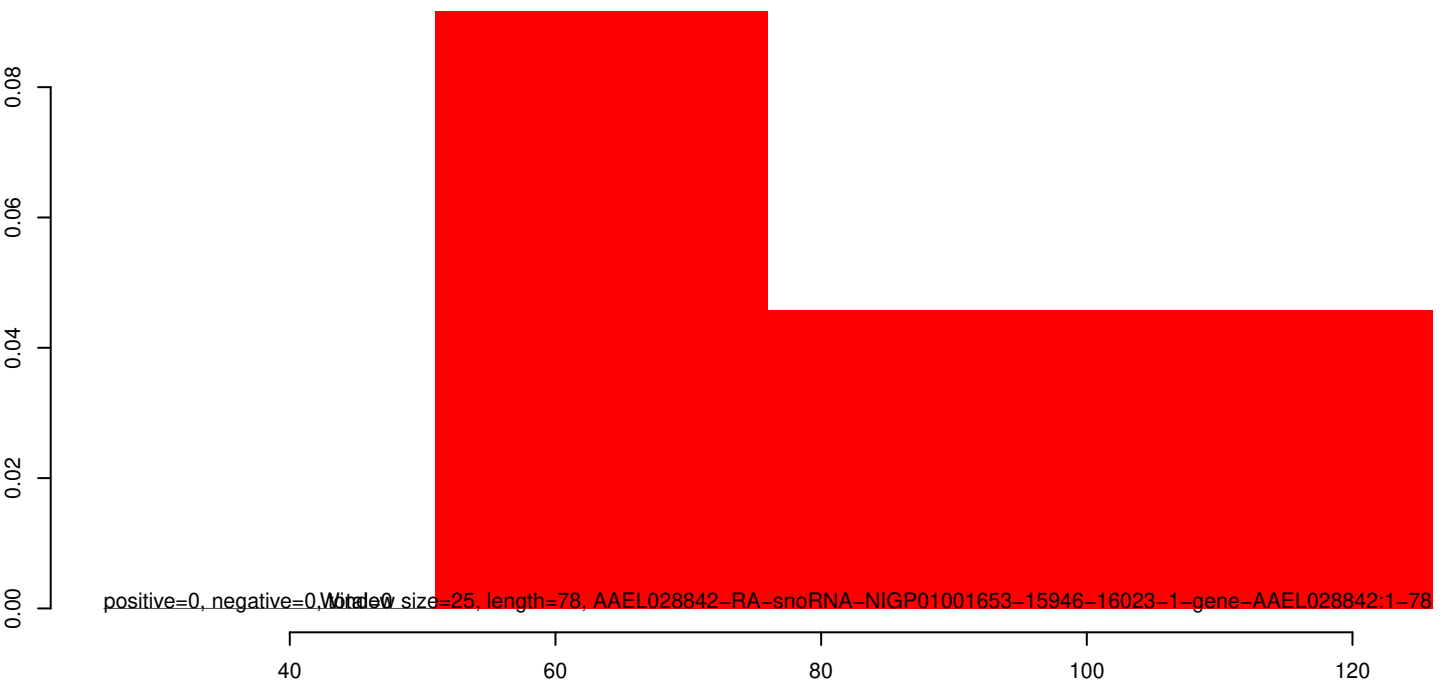
**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**



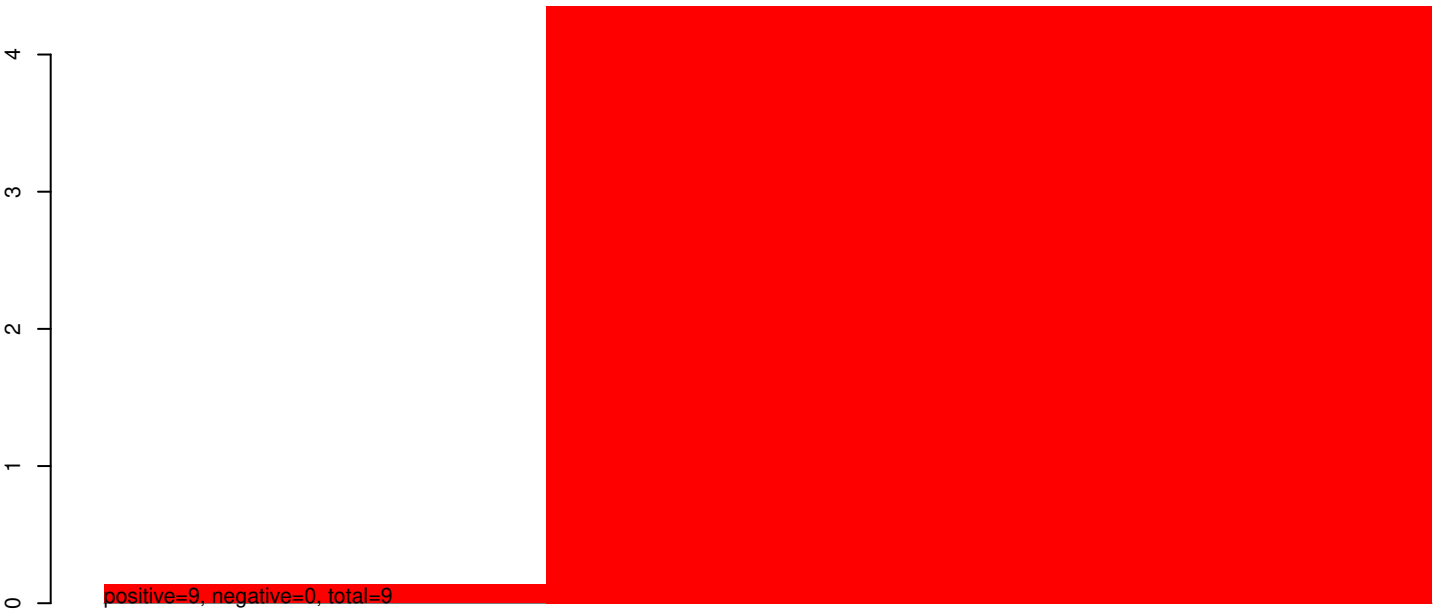
**AeAeg\_Aag2SINV\_dsPiwi6.rep**



AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep

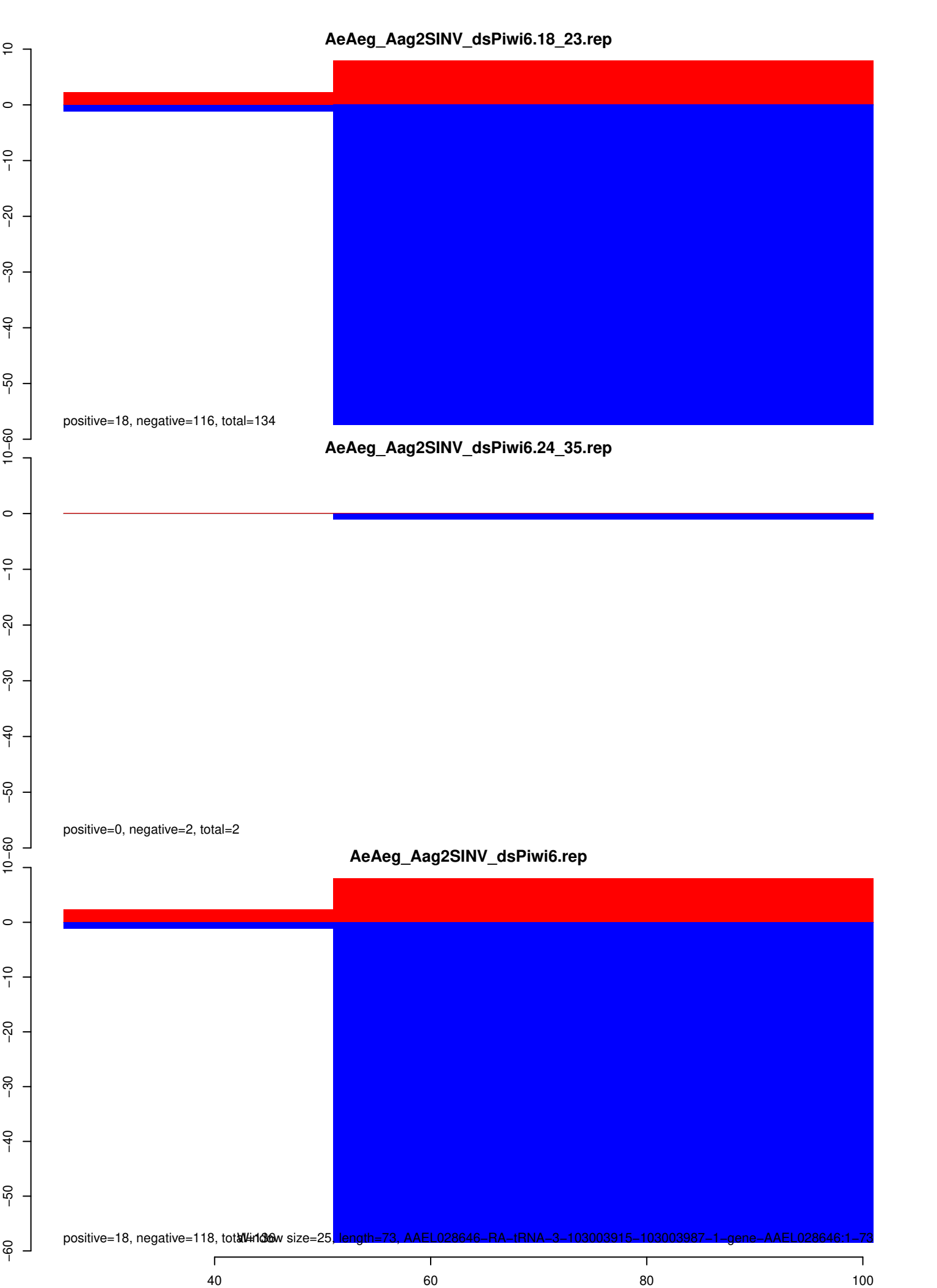


AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep

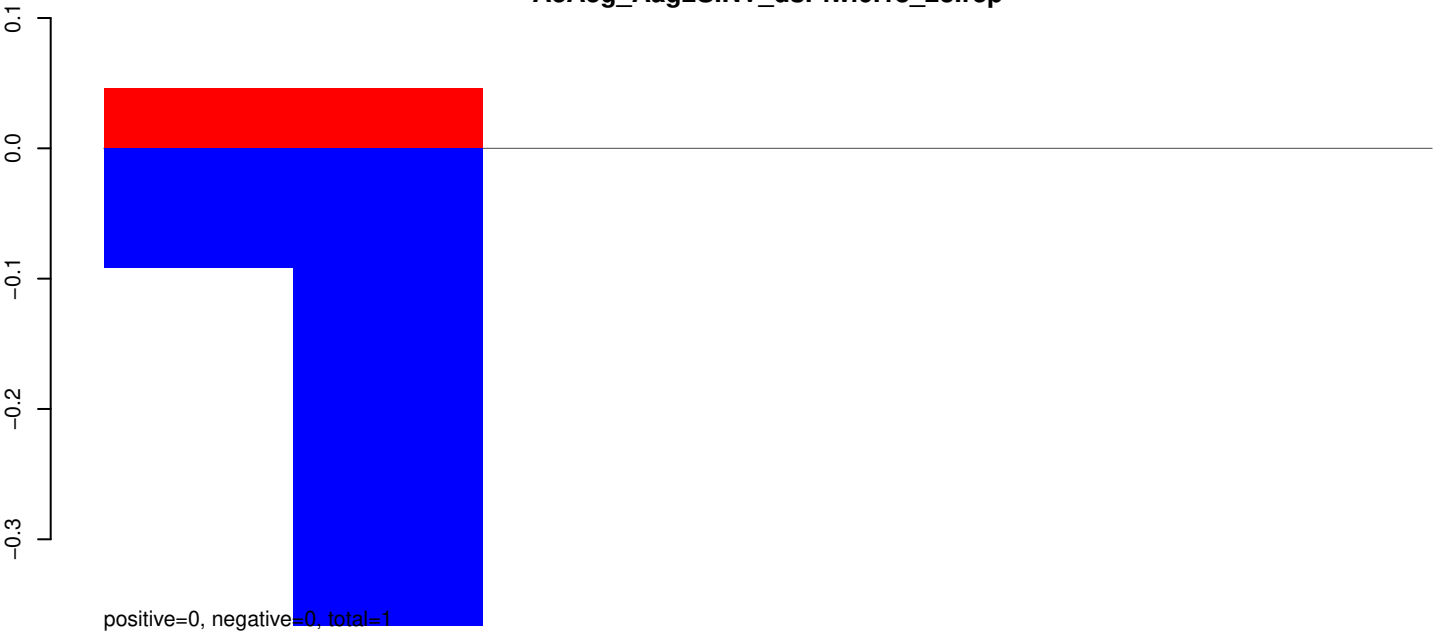


AeAeg\_Aag2SINV\_dsPiwi6.rep

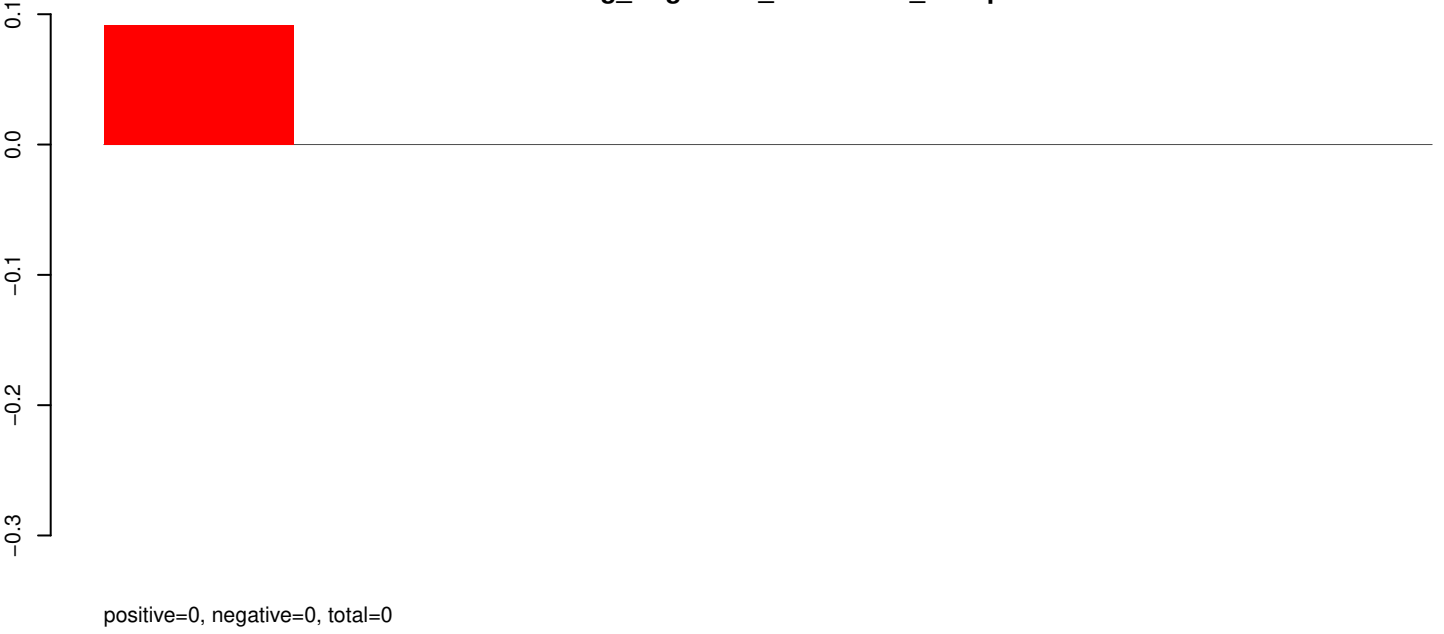




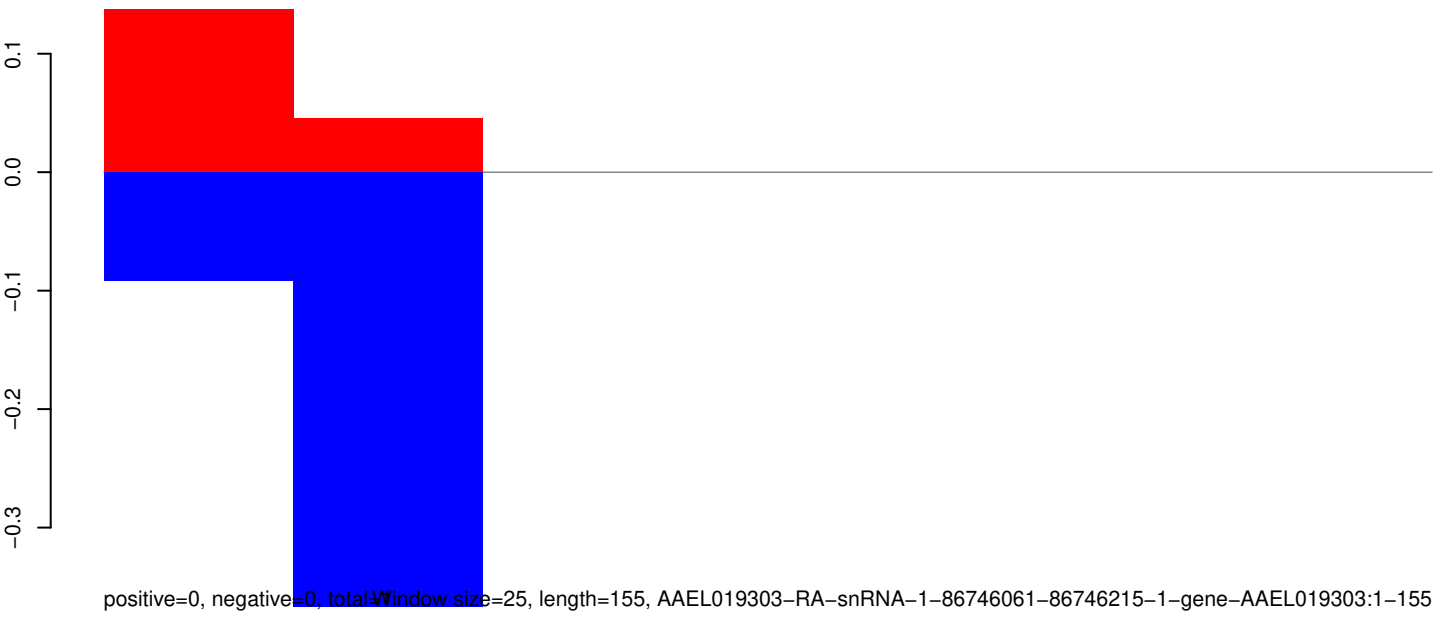
**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.rep**



Window size=25, length=155, AAEL019303-RA-snrRNA-1-86746061-86746215-1-gene-AAEL019303:1-155

50

100

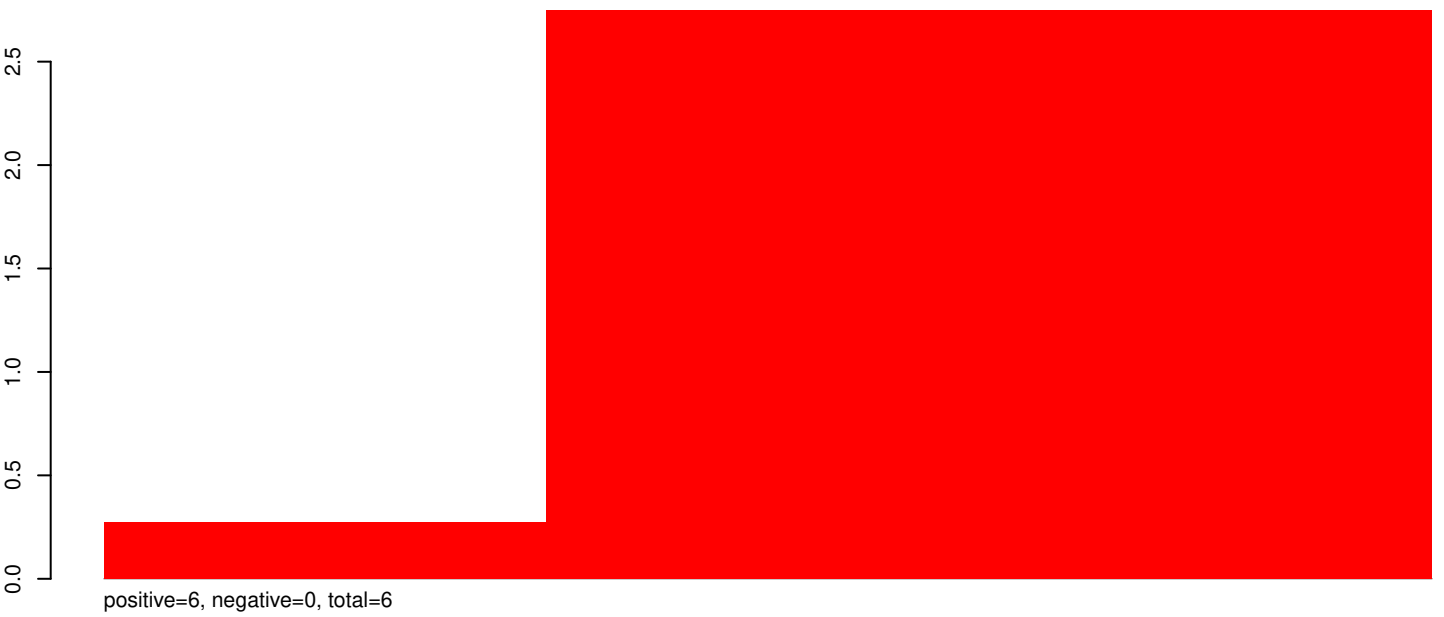
150

200

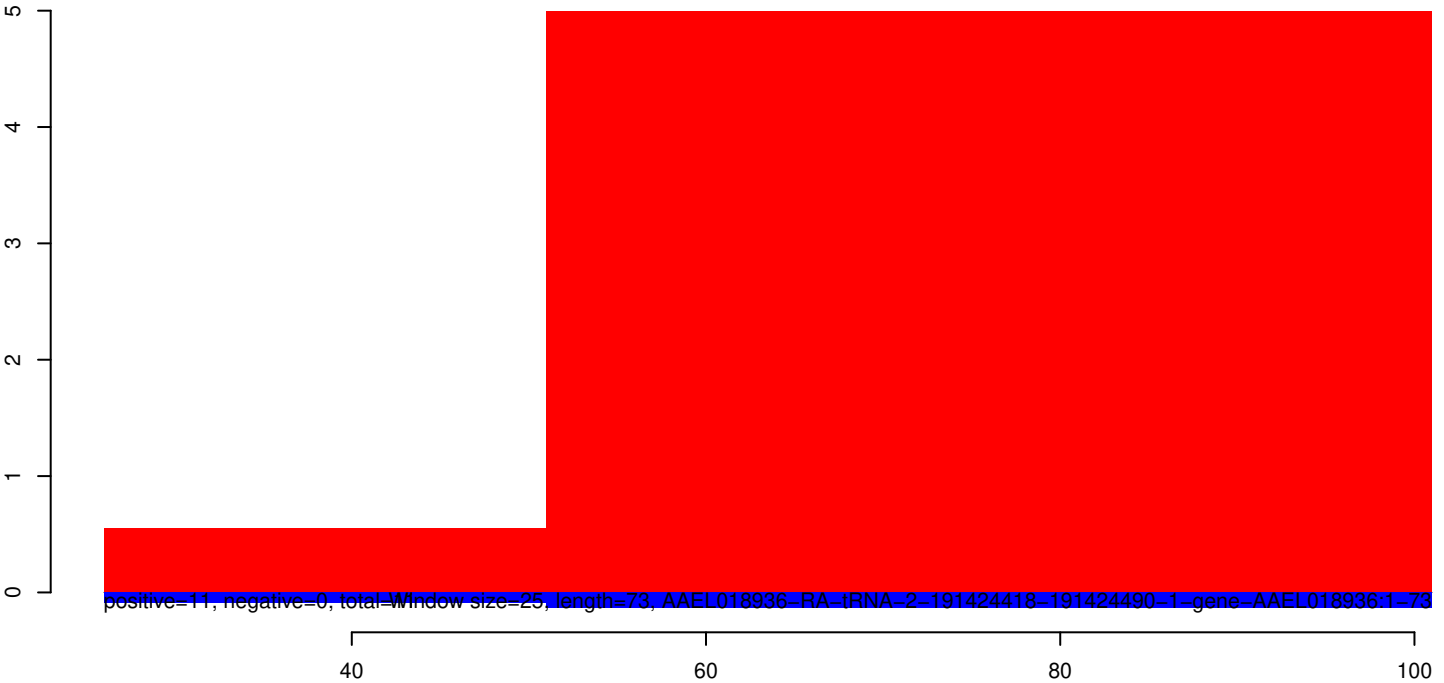
**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**



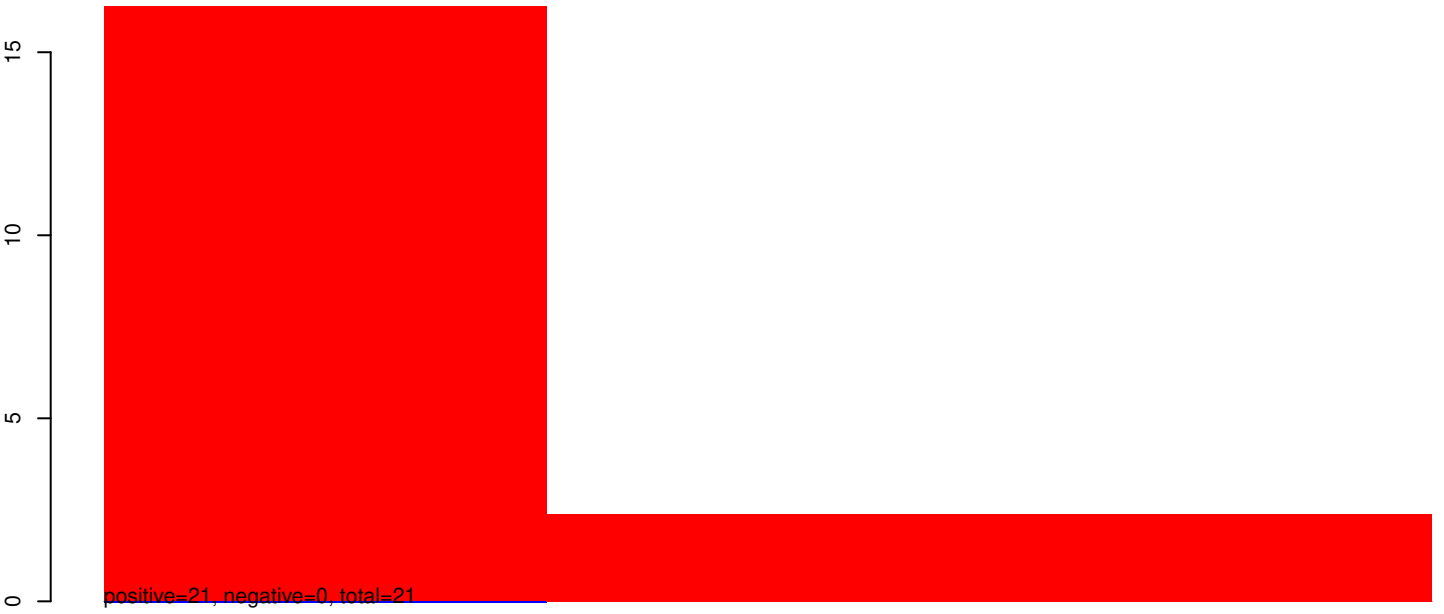
**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.rep**



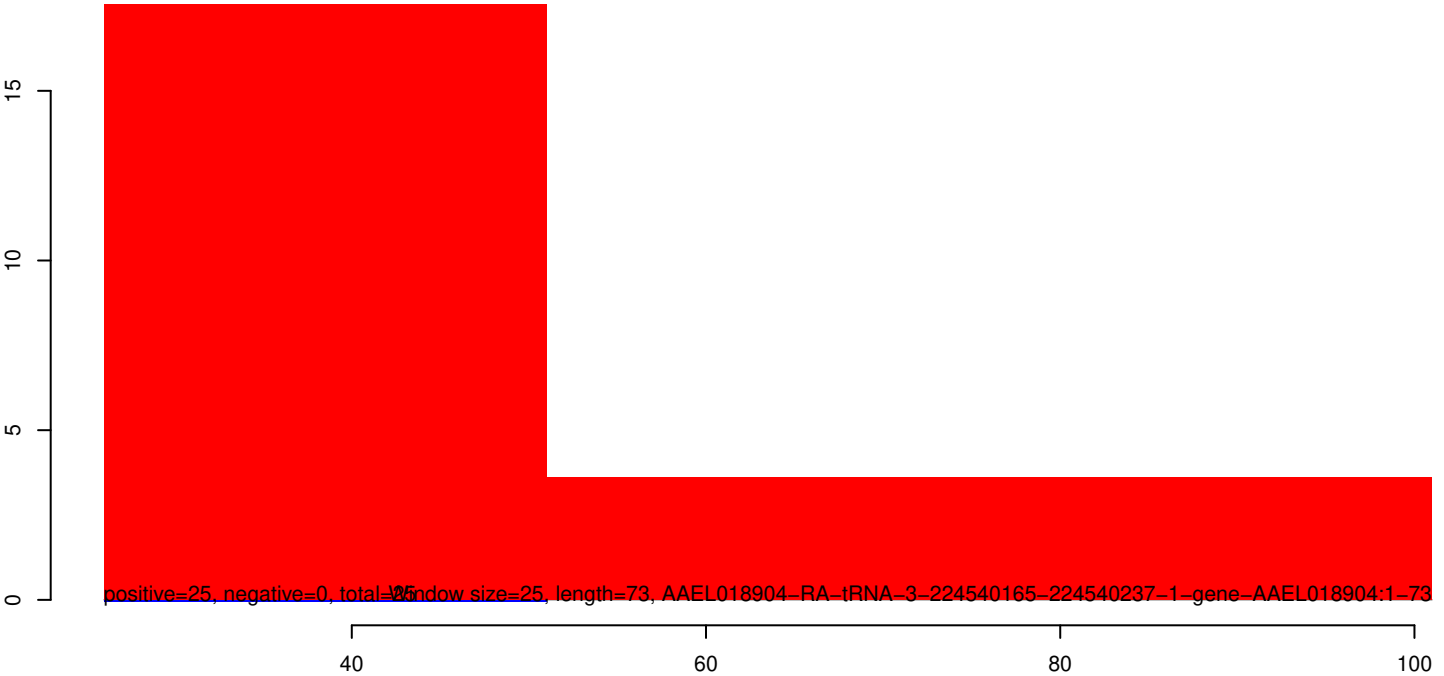
**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.rep**



AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep

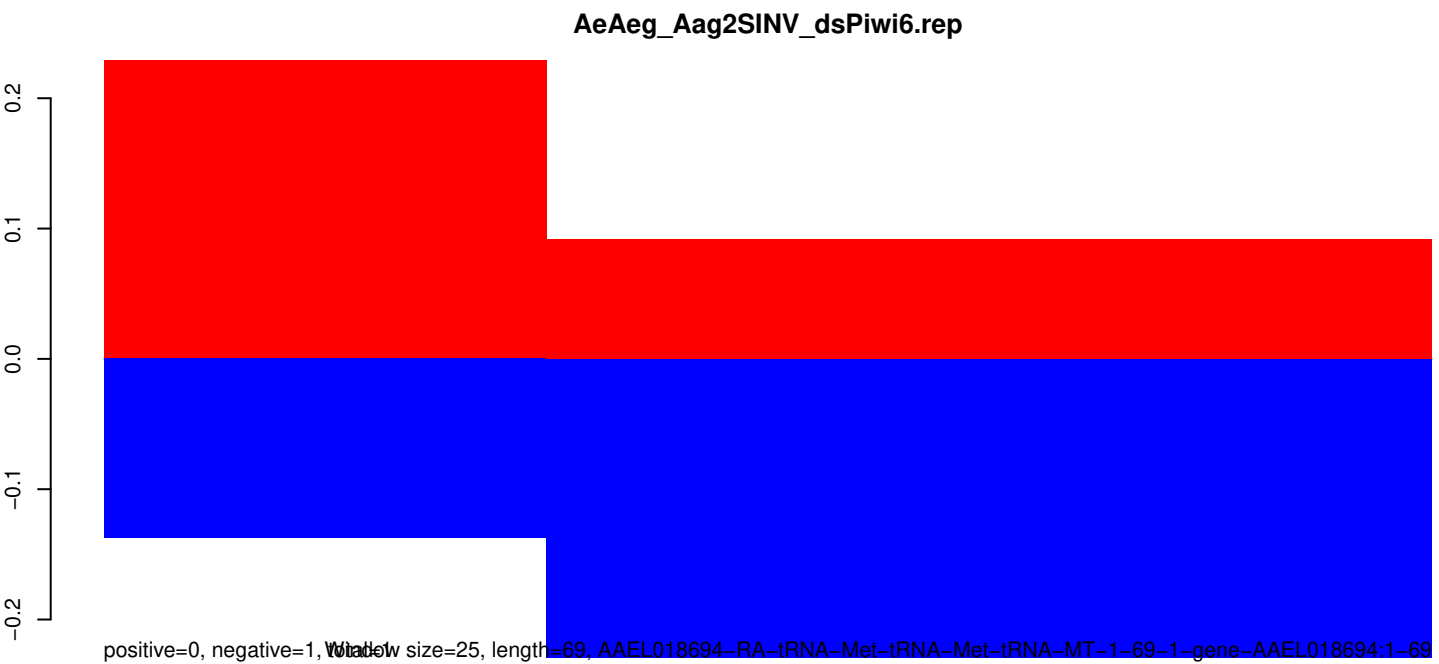
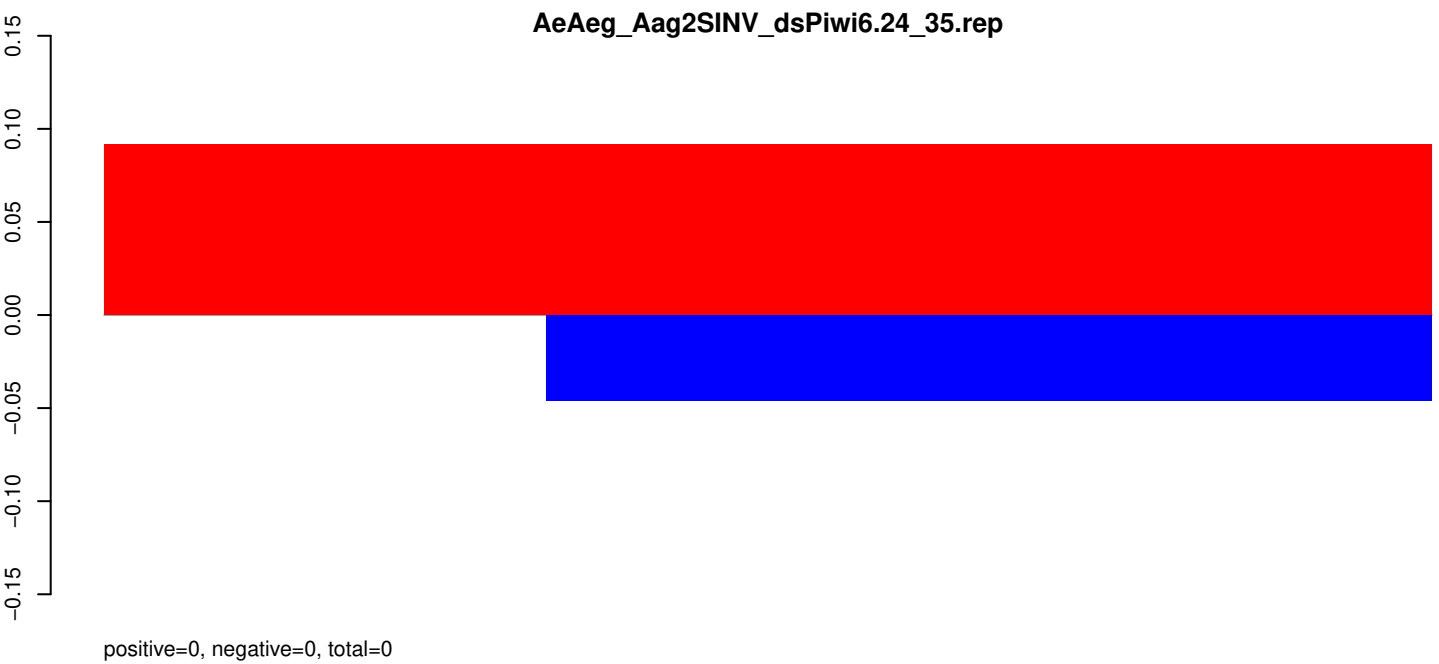
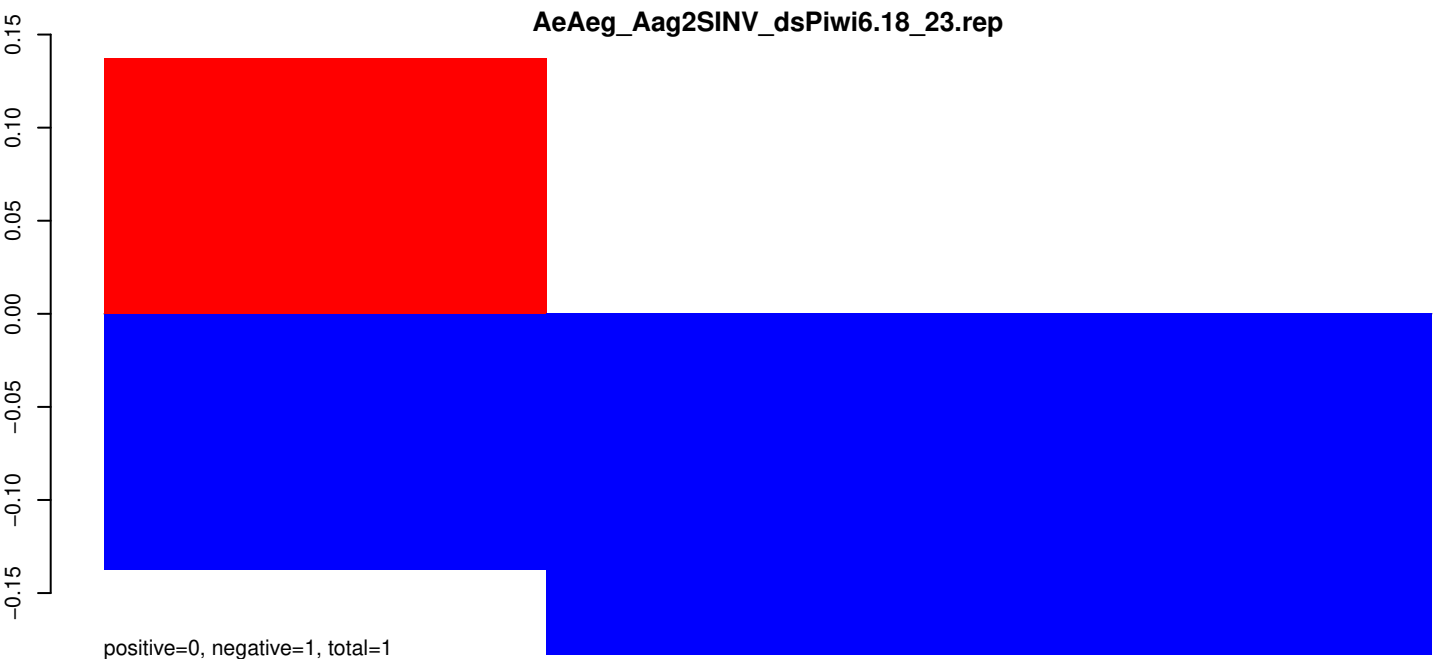


AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep



AeAeg\_Aag2SINV\_dsPiwi6.rep





40

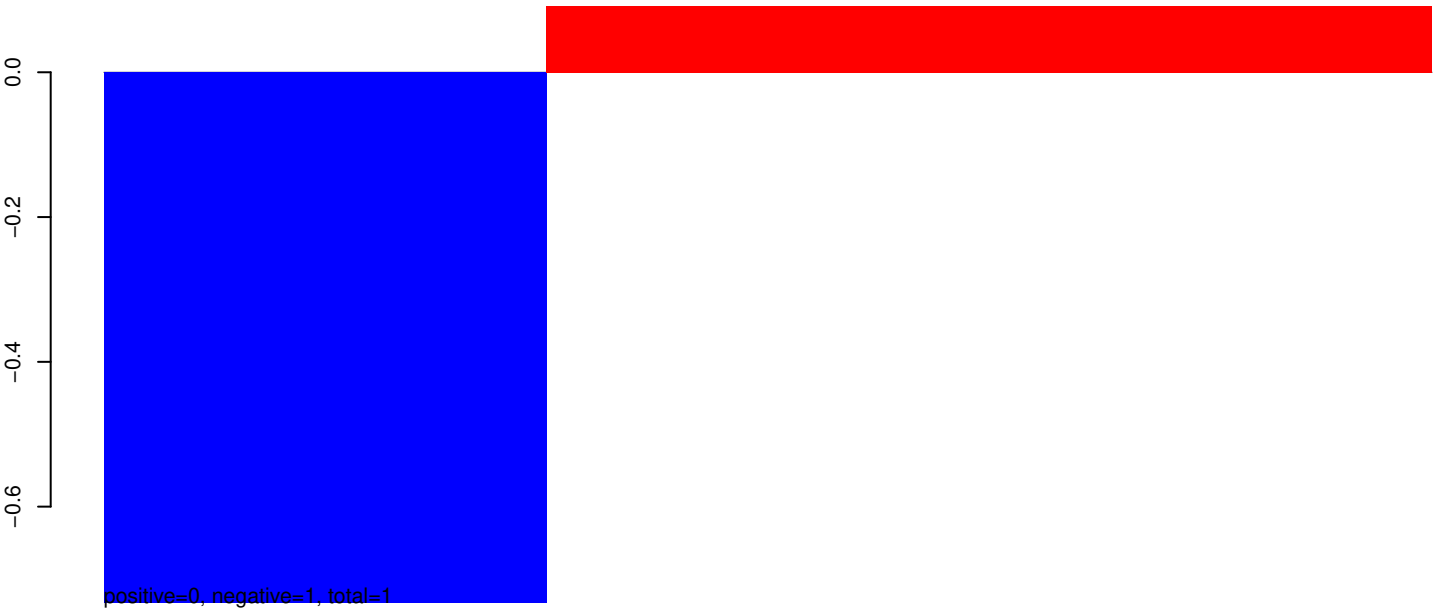
60

80

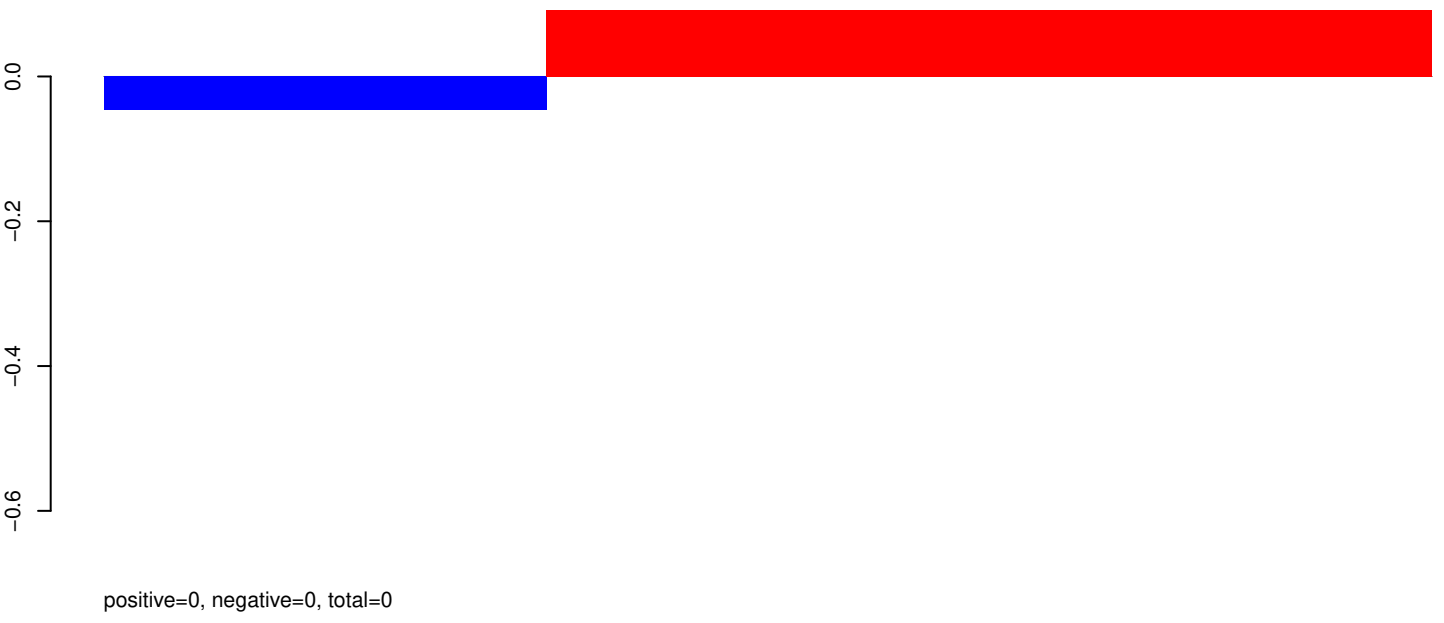
100



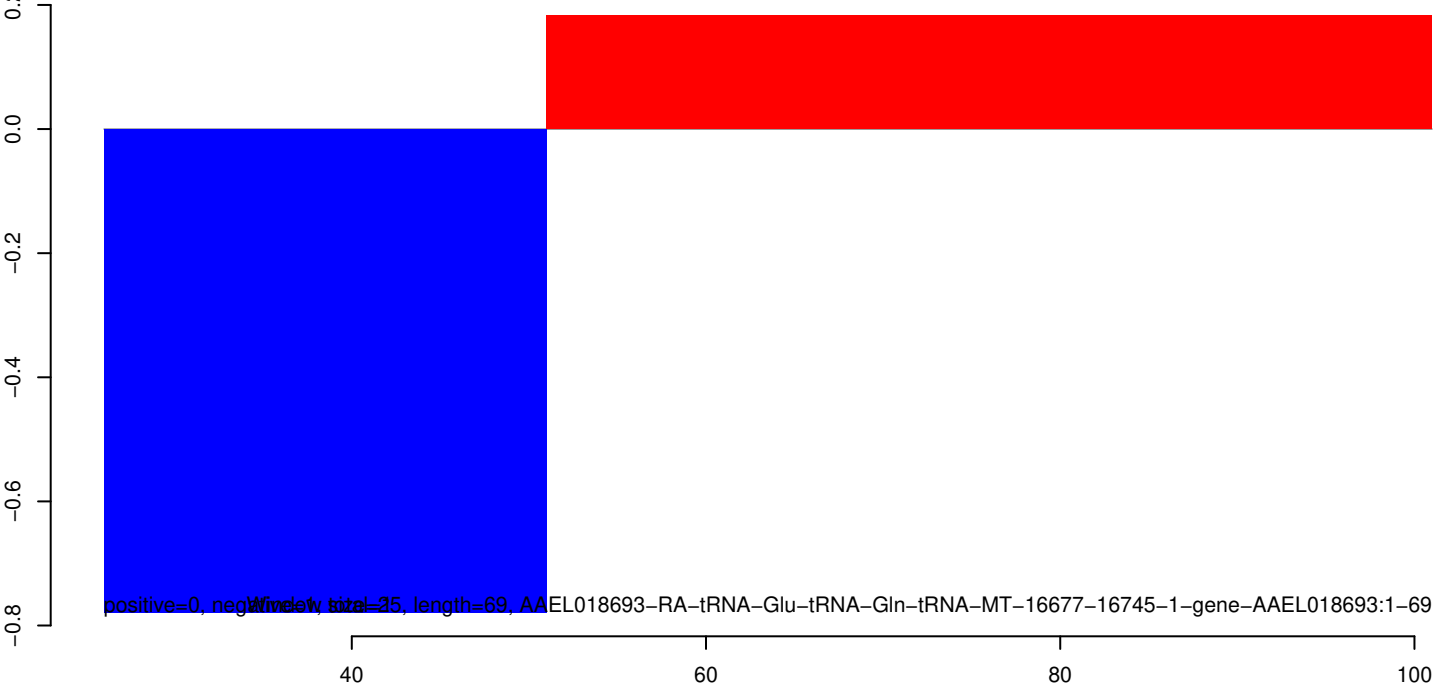
**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**



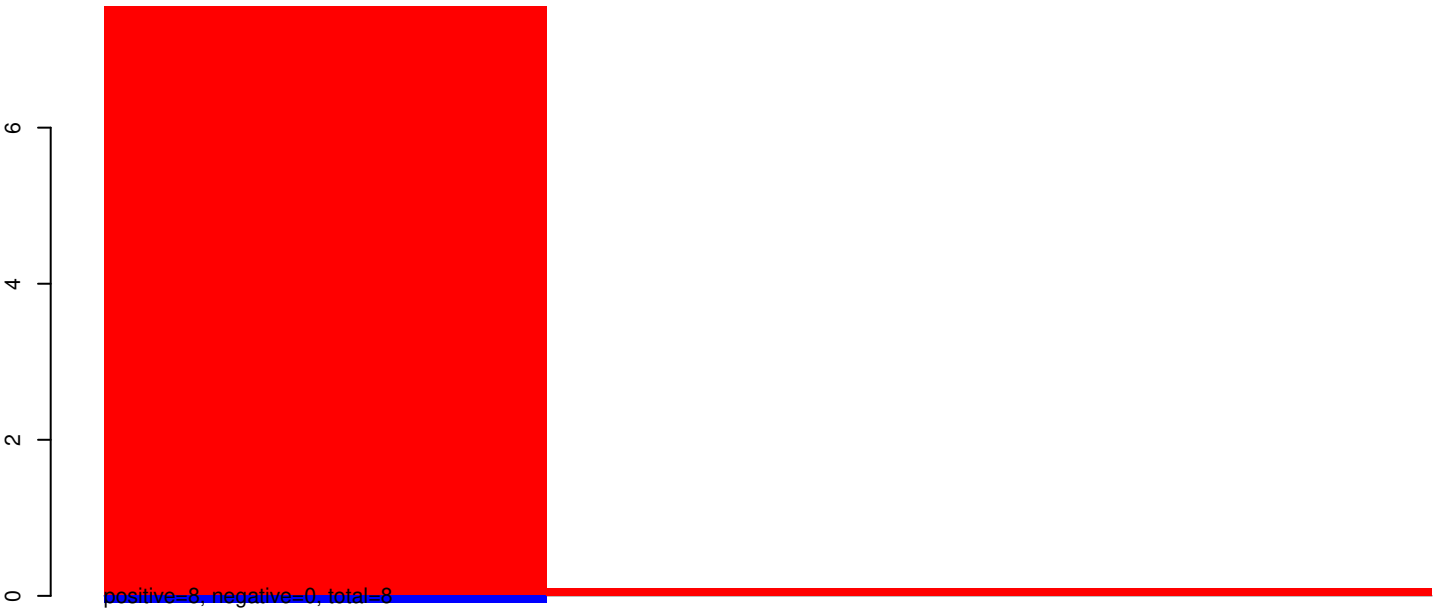
**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**



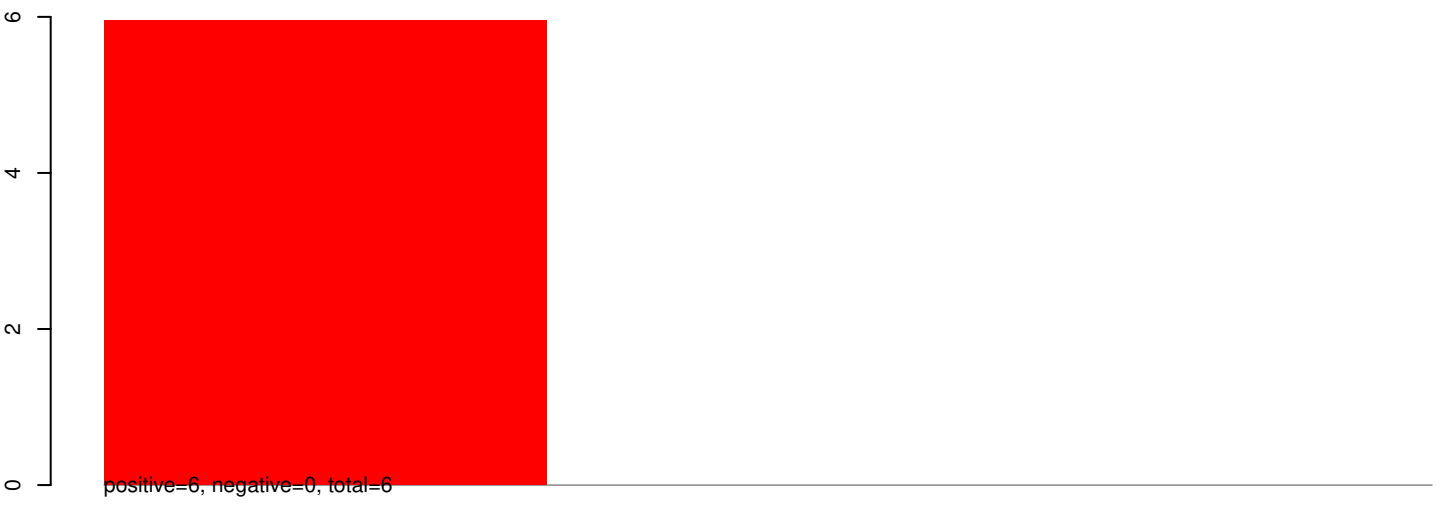
**AeAeg\_Aag2SINV\_dsPiwi6.rep**



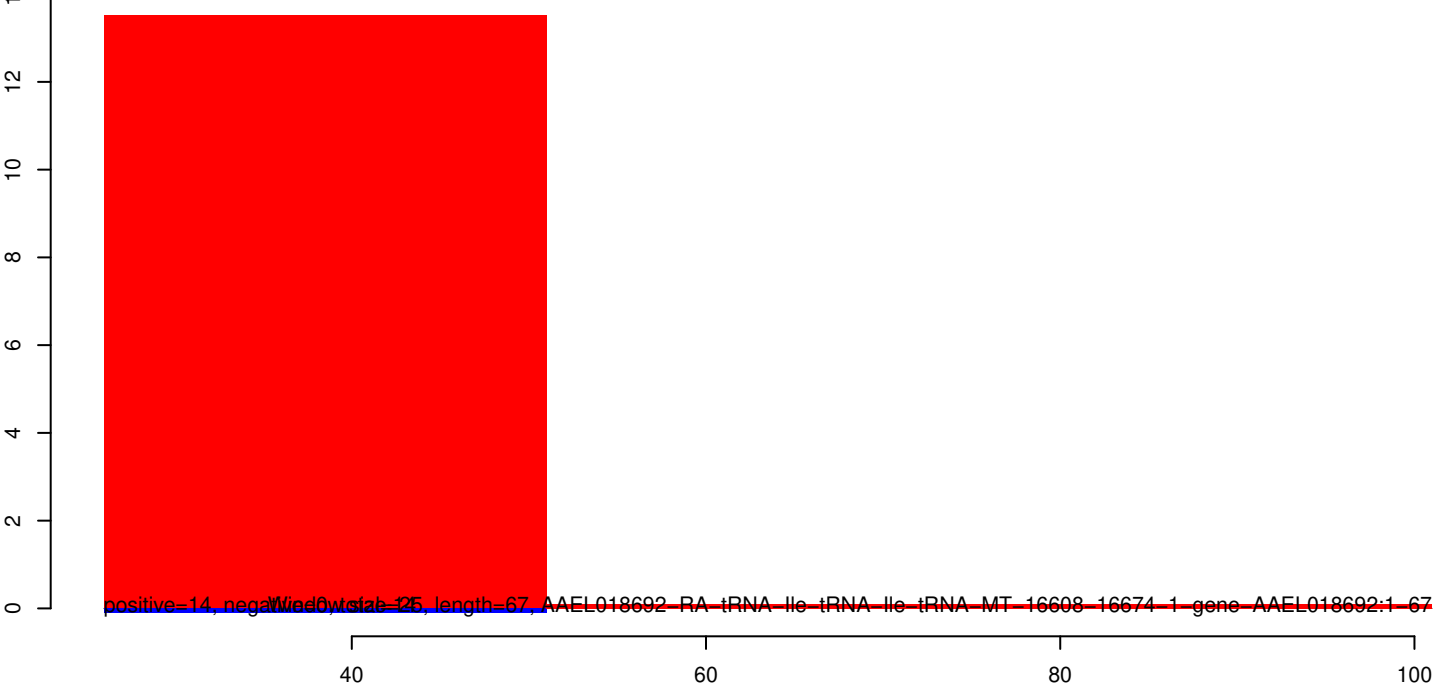
AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep



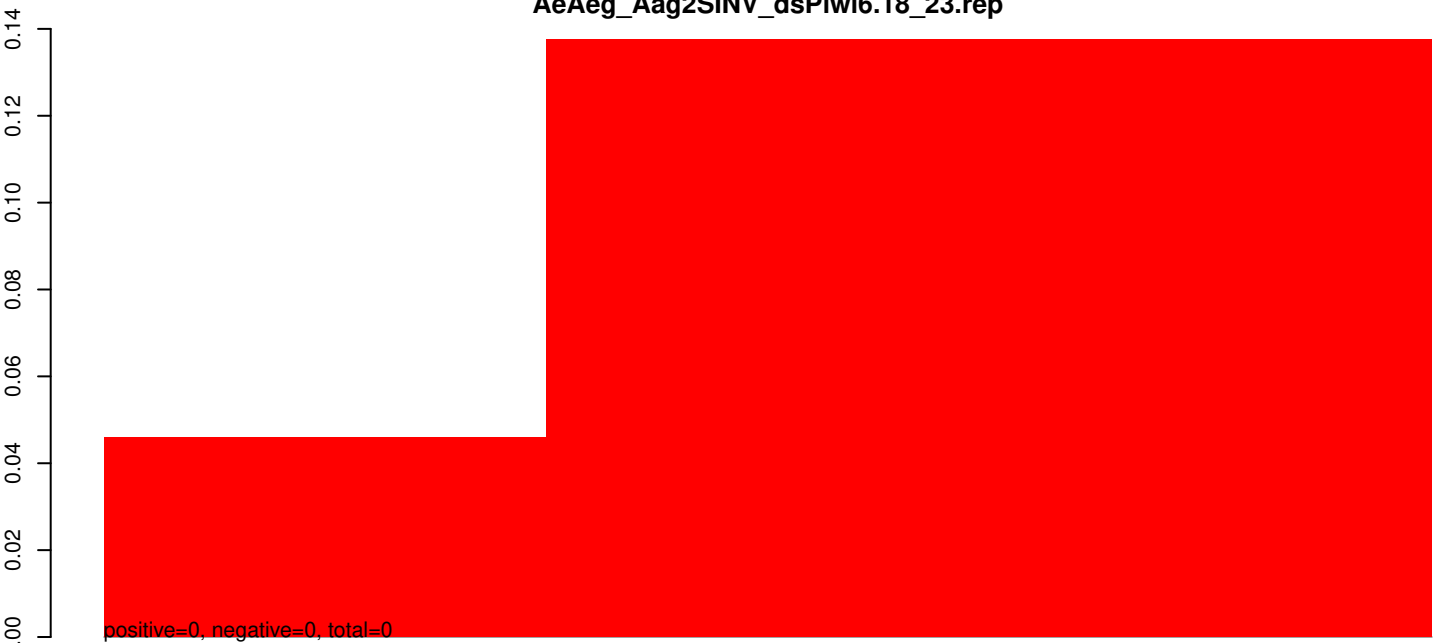
AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep



AeAeg\_Aag2SINV\_dsPiwi6.rep



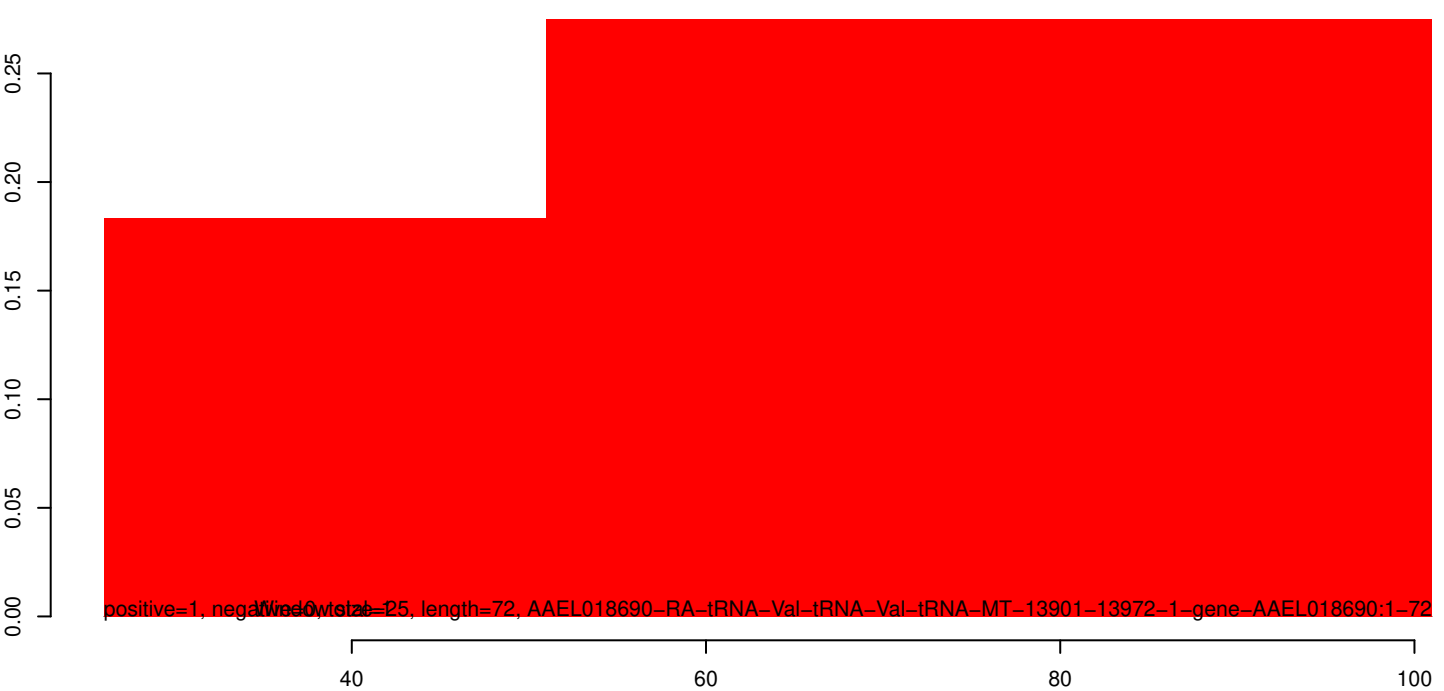
**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**



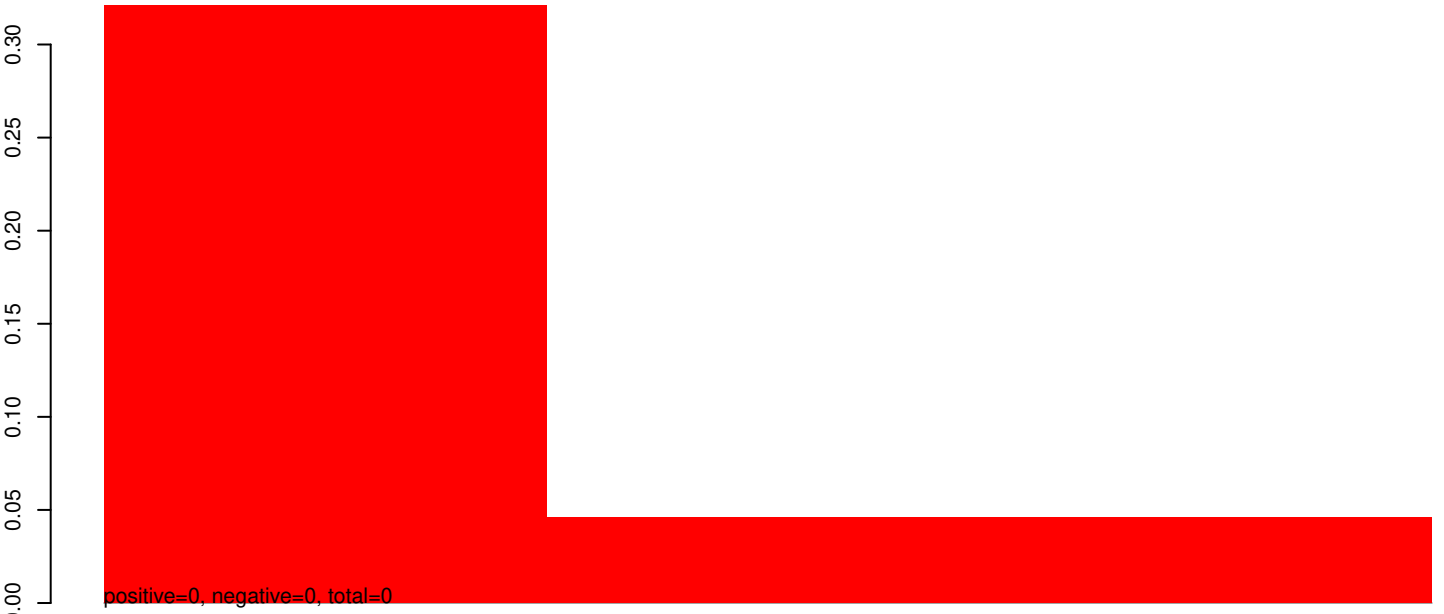
**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**



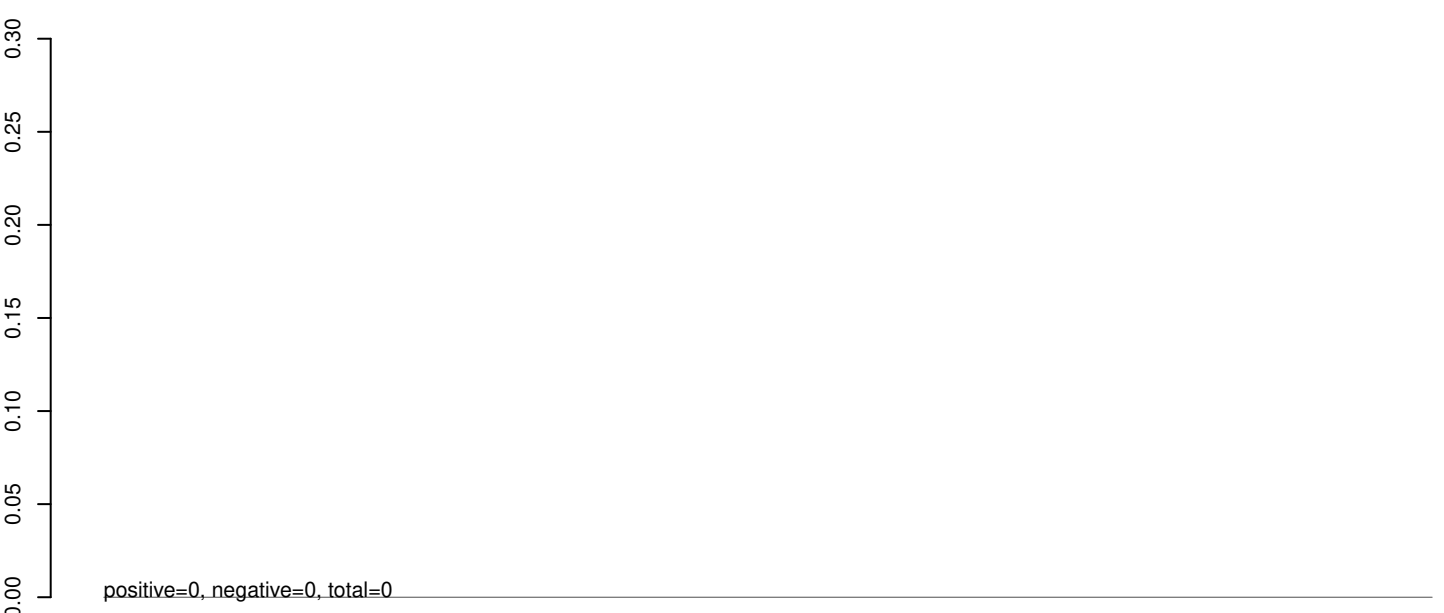
**AeAeg\_Aag2SINV\_dsPiwi6.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**



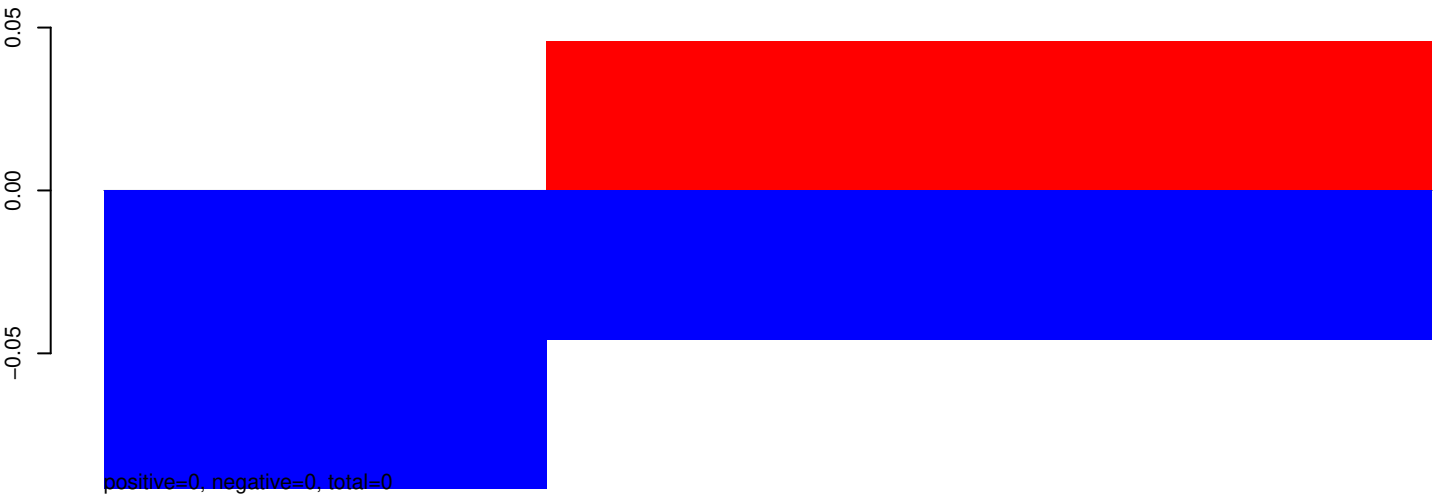
**AeAeg\_Aag2SINV\_dsPiwi6.rep**



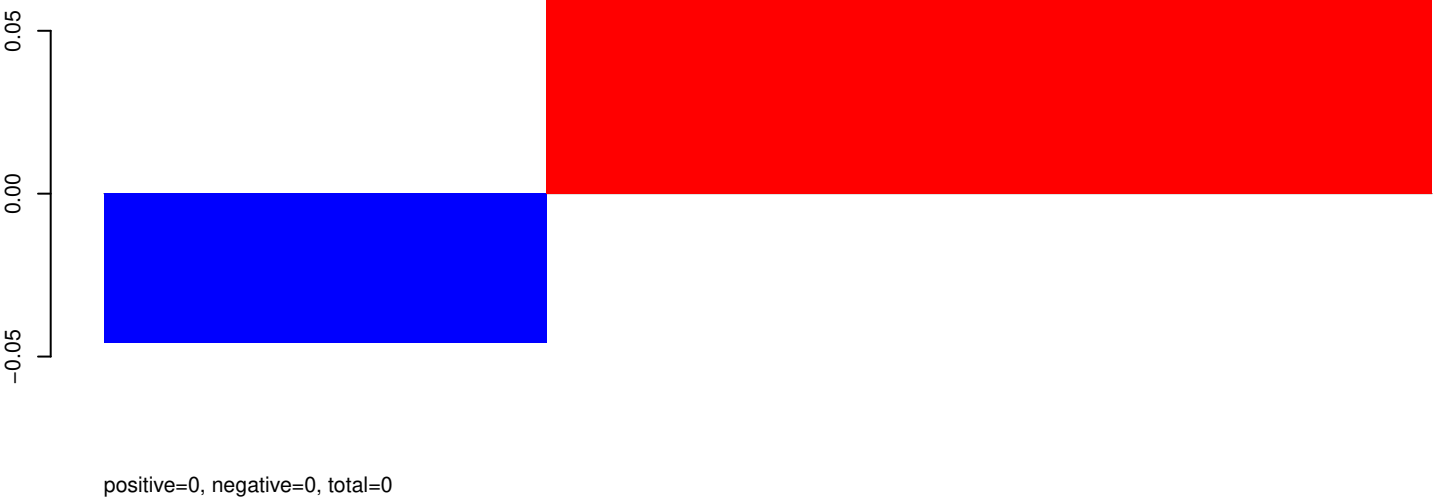
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40 60 80 100

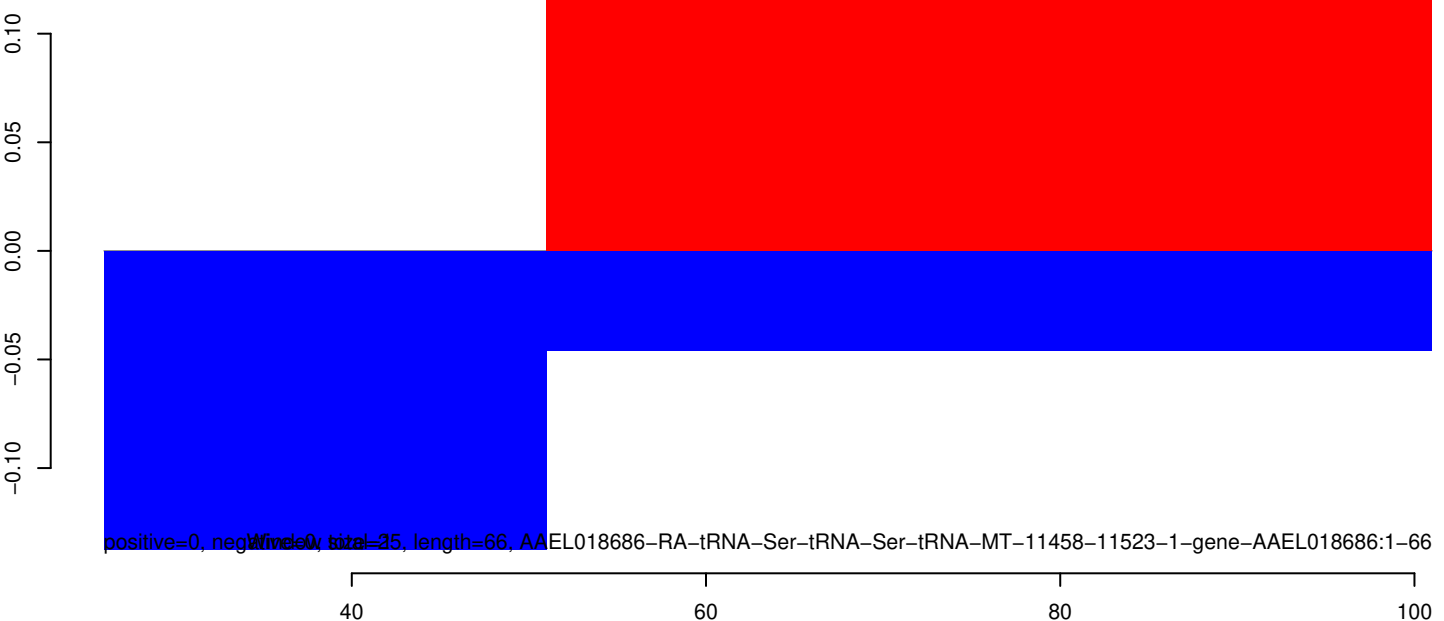
**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**



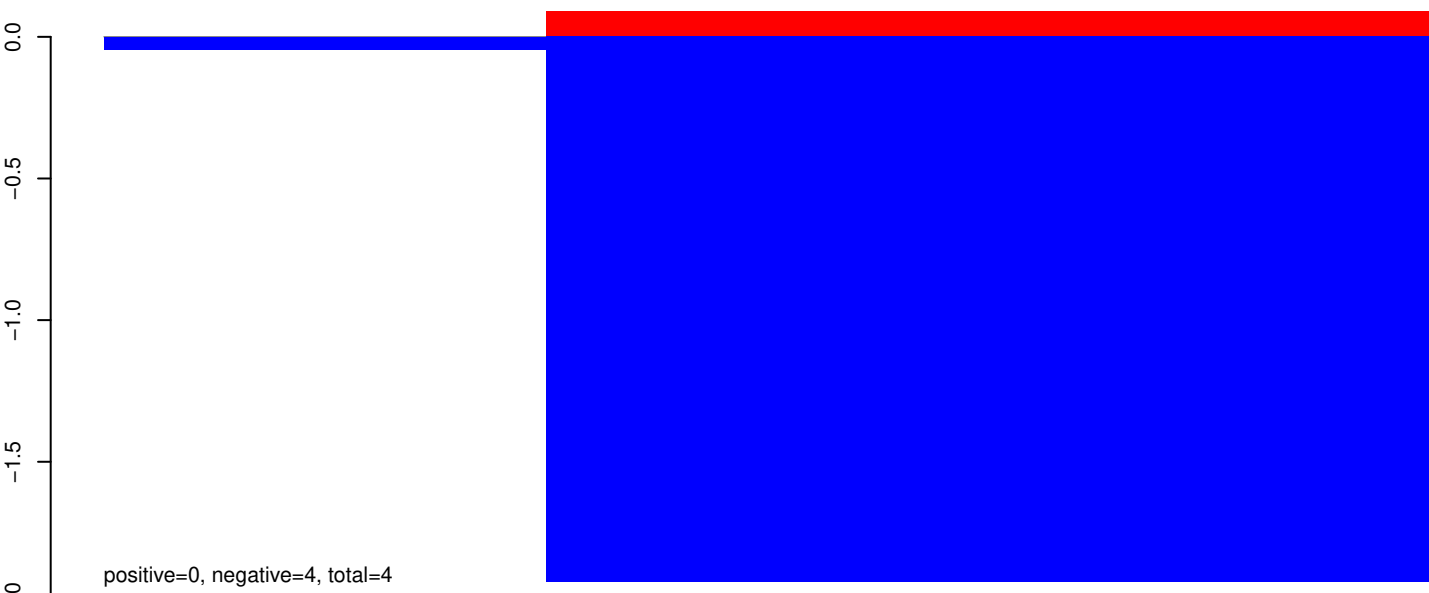
**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**



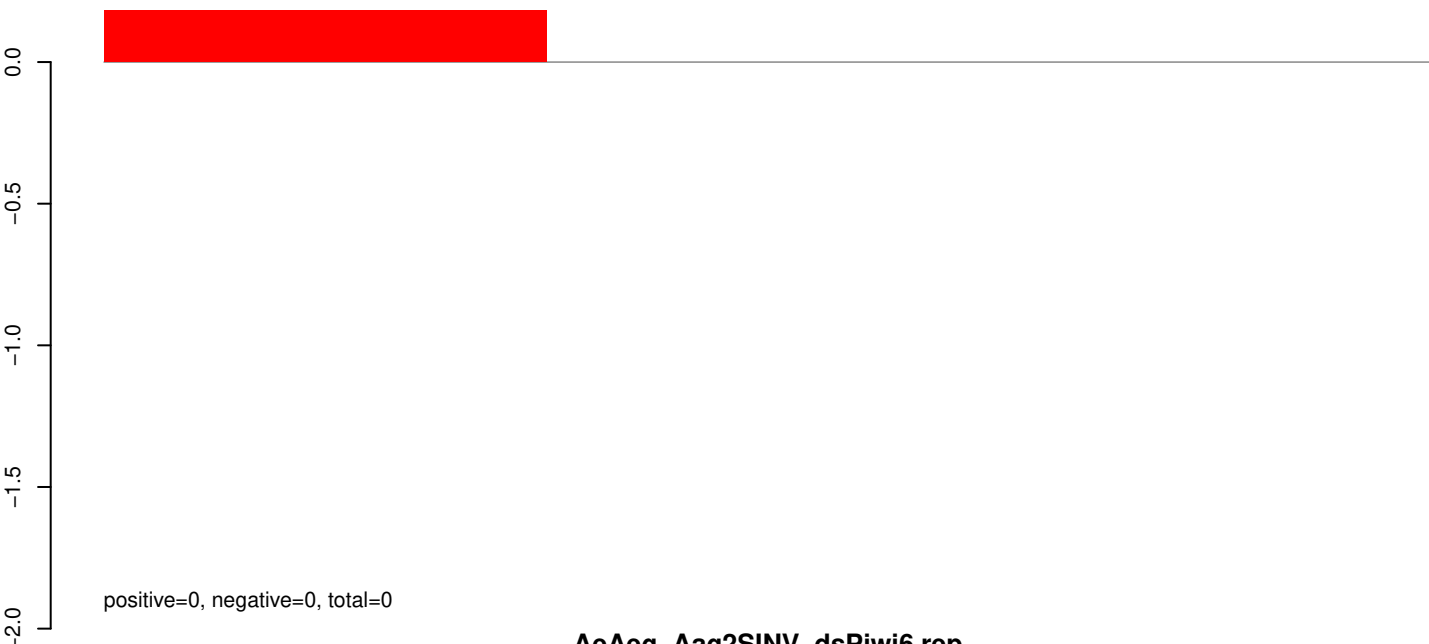
**AeAeg\_Aag2SINV\_dsPiwi6.rep**



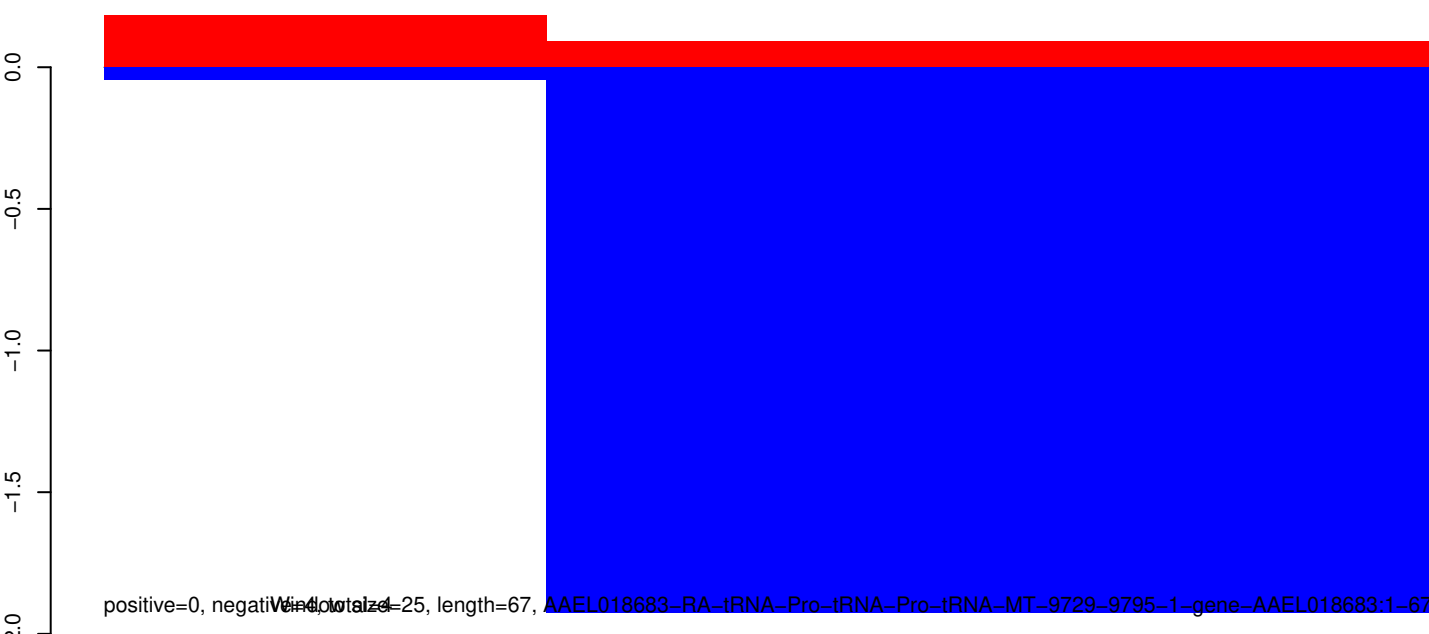
**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**

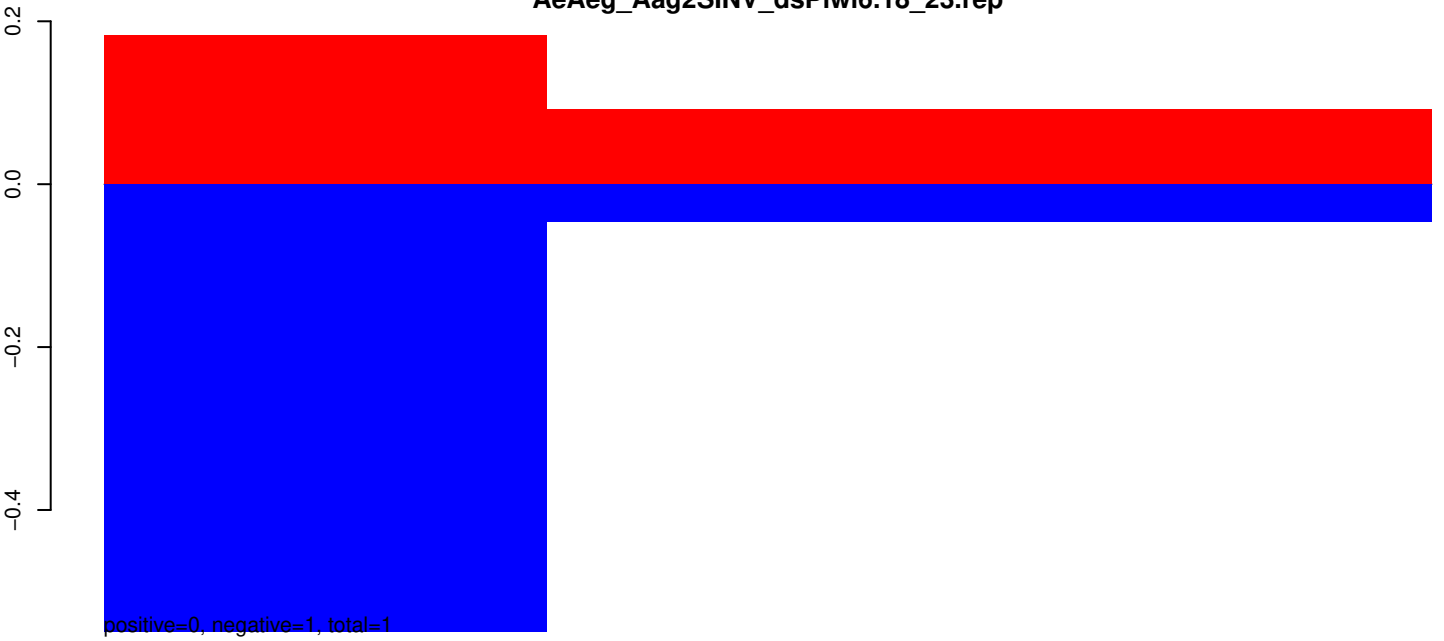


**AeAeg\_Aag2SINV\_dsPiwi6.rep**



40 60 80 100

**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**

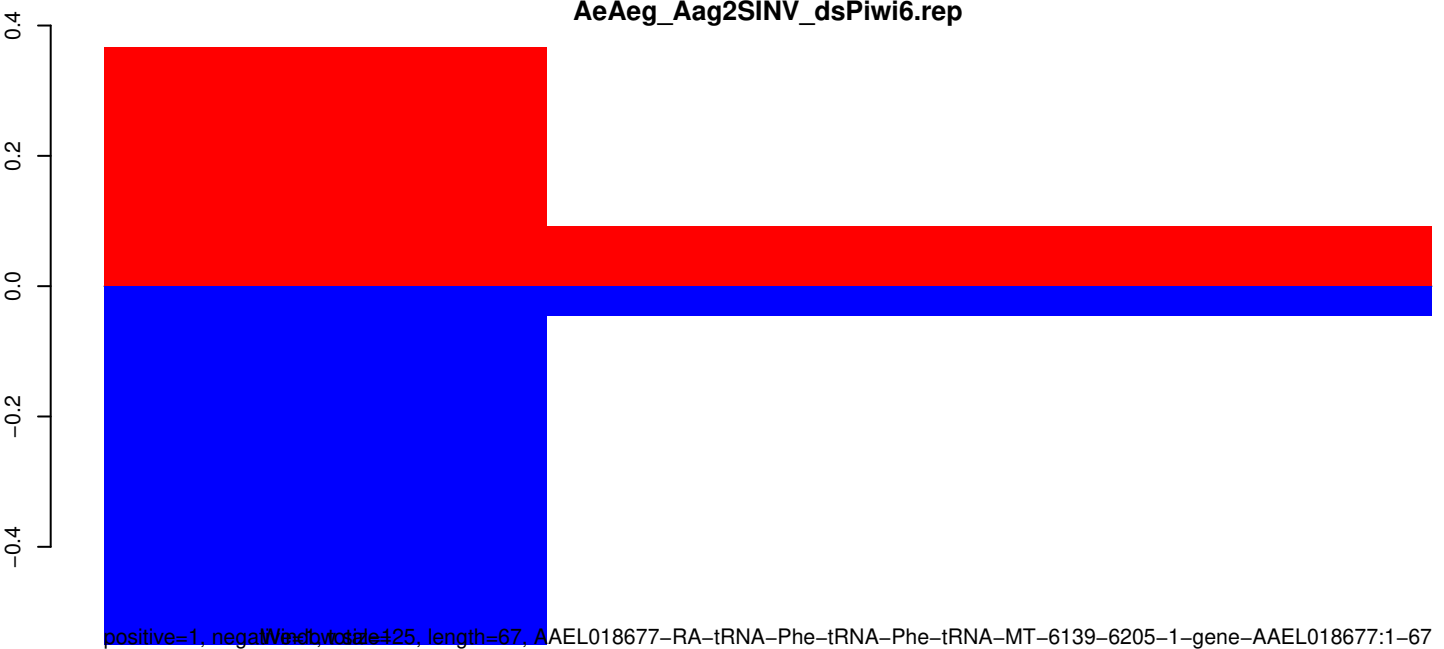


**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**



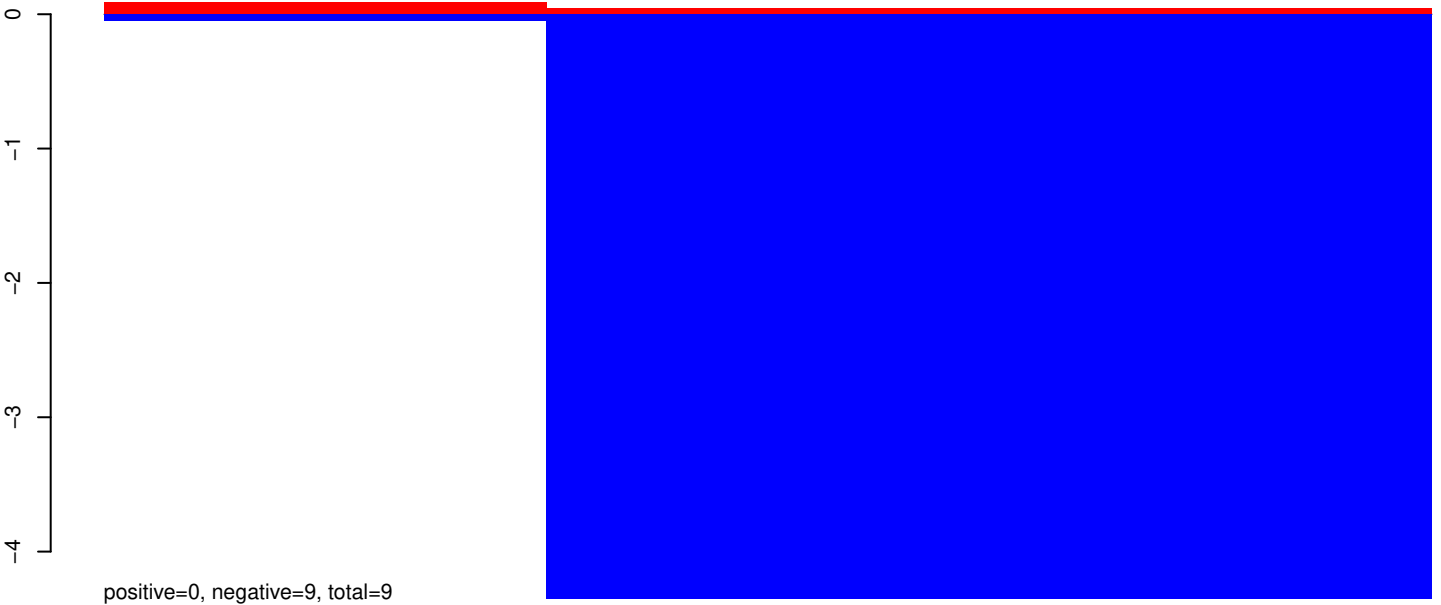
positive=0, negative=0, total=0

**AeAeg\_Aag2SINV\_dsPiwi6.rep**

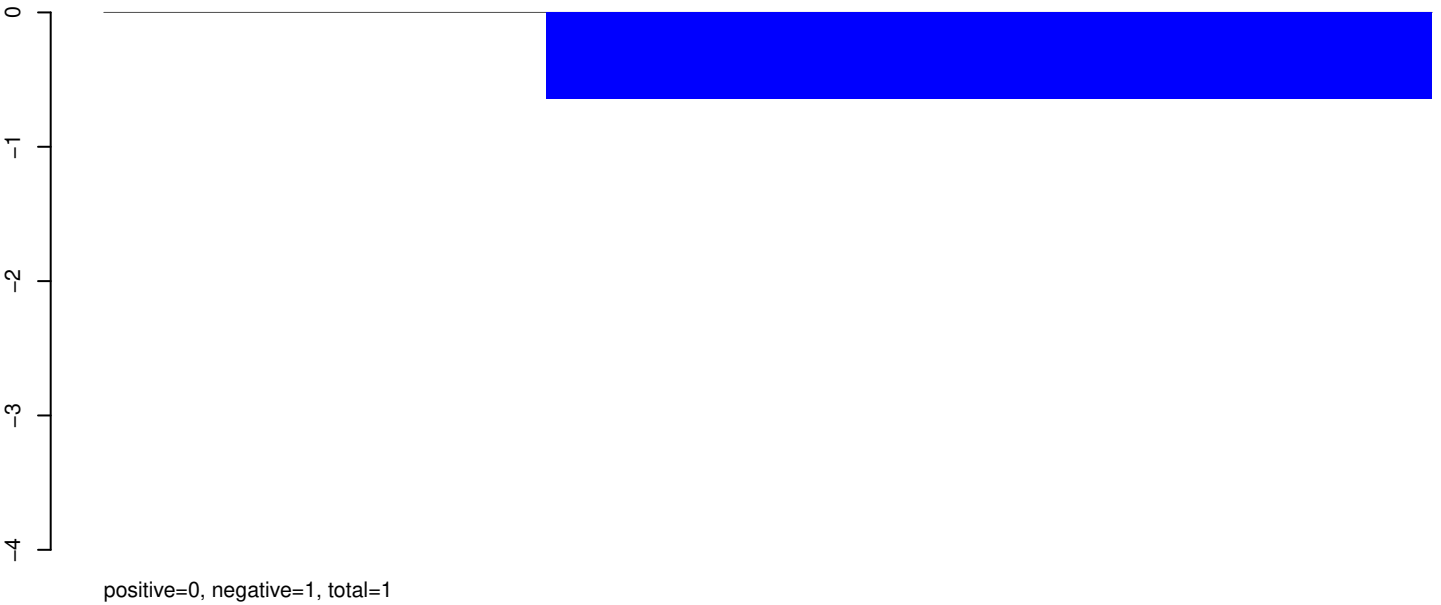


40 60 80 100

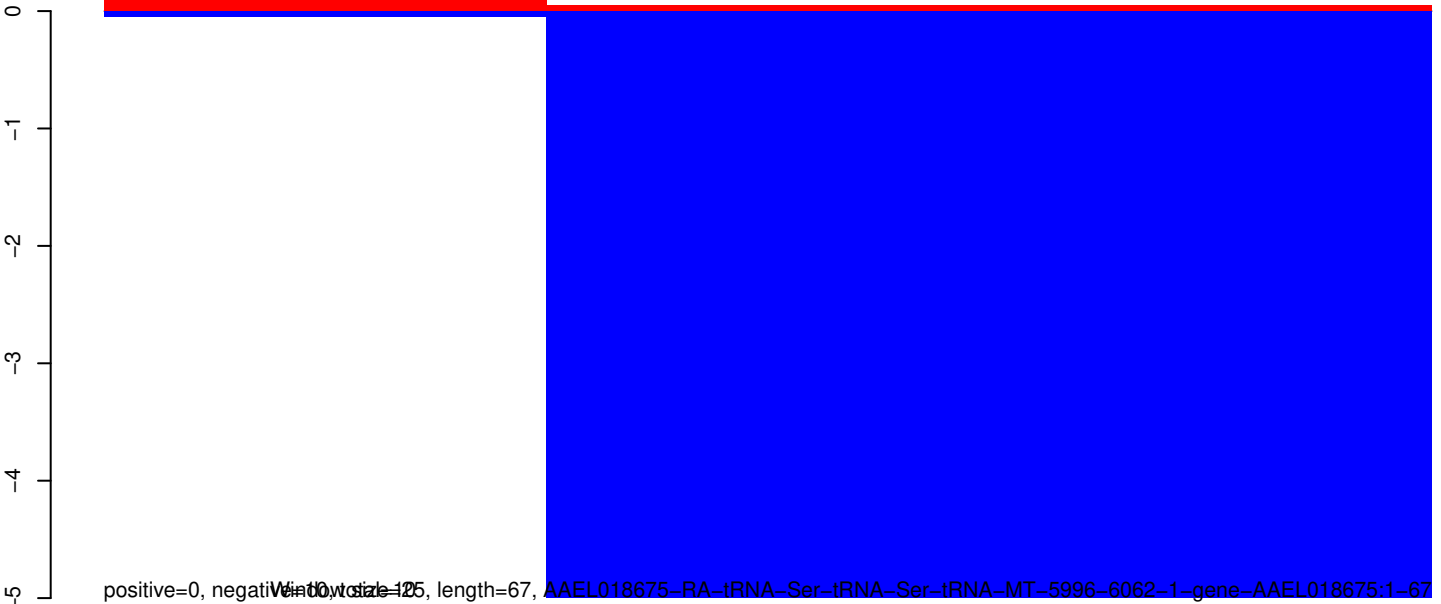
**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.rep**

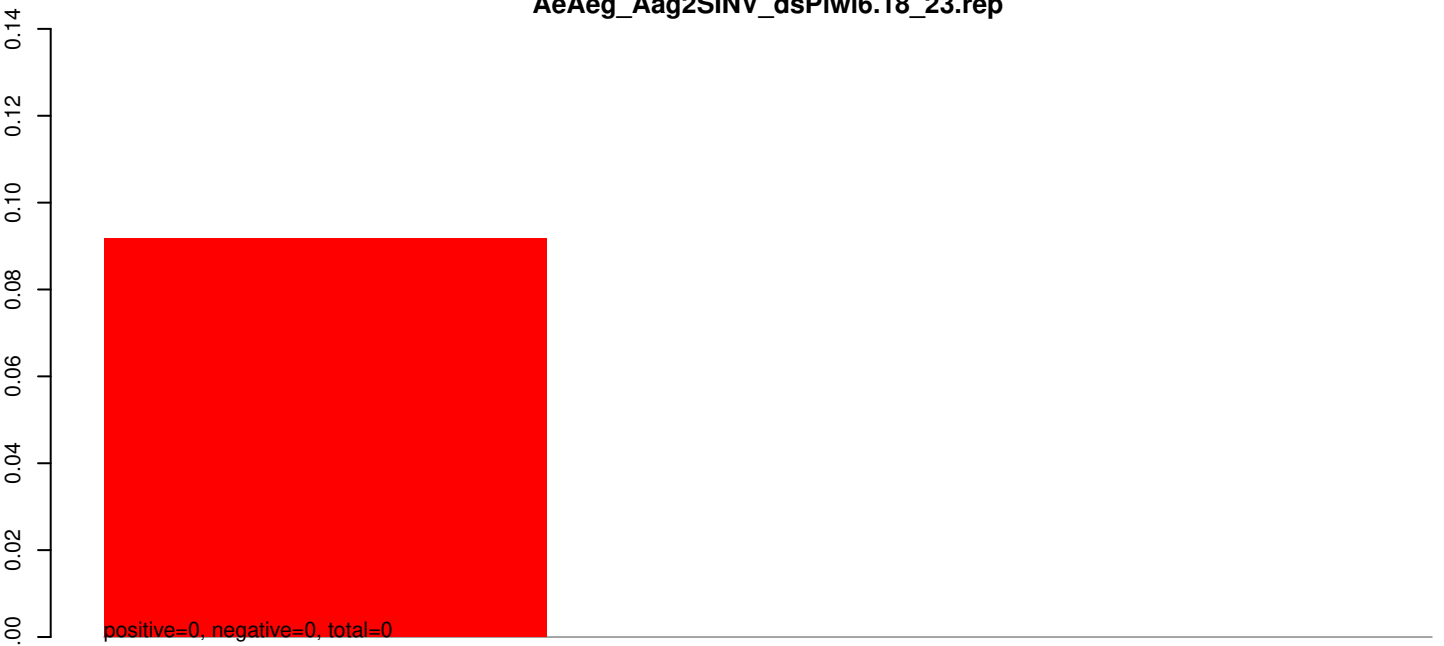


Window size=25, length=67, AAEL018675-RA-tRNA-Ser-tRNA-Ser-tRNA-MT-5996-6062-1-gene-AAEL018675:1-67

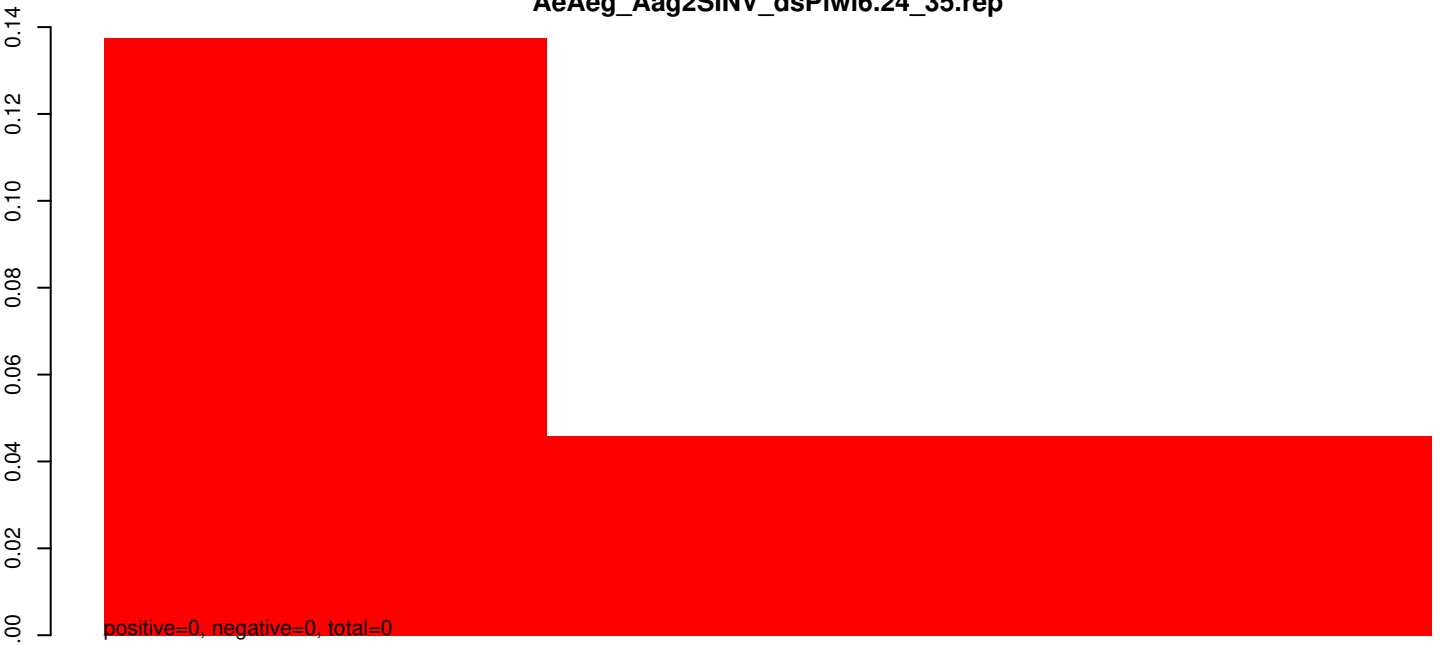
40 60 80 100



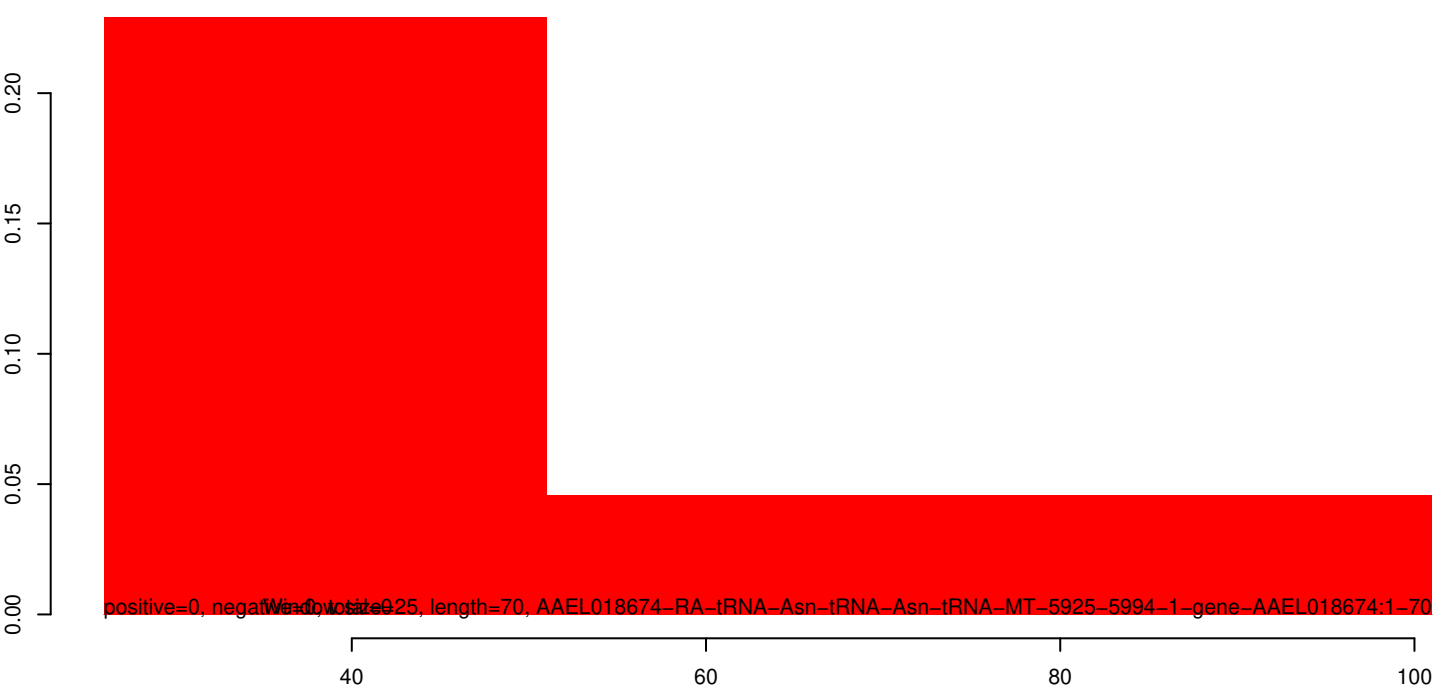
**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**



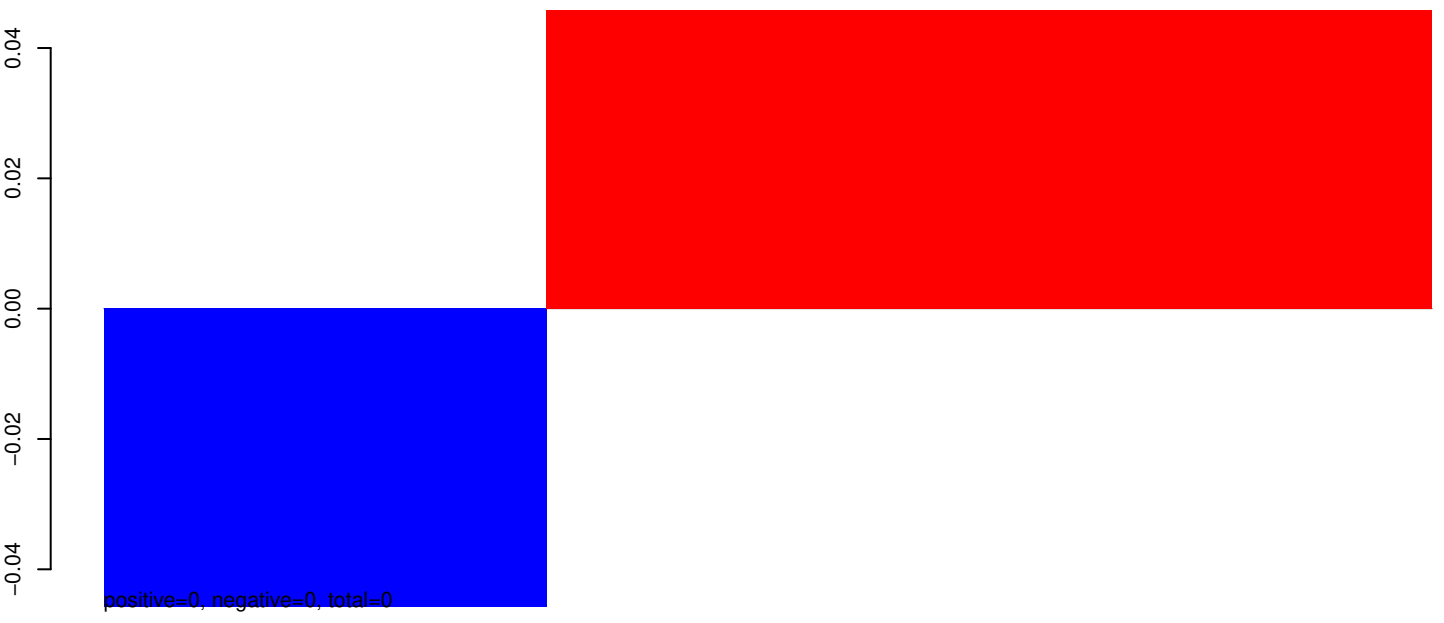
**AeAeg\_Aag2SINV\_dsPiwi6.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**

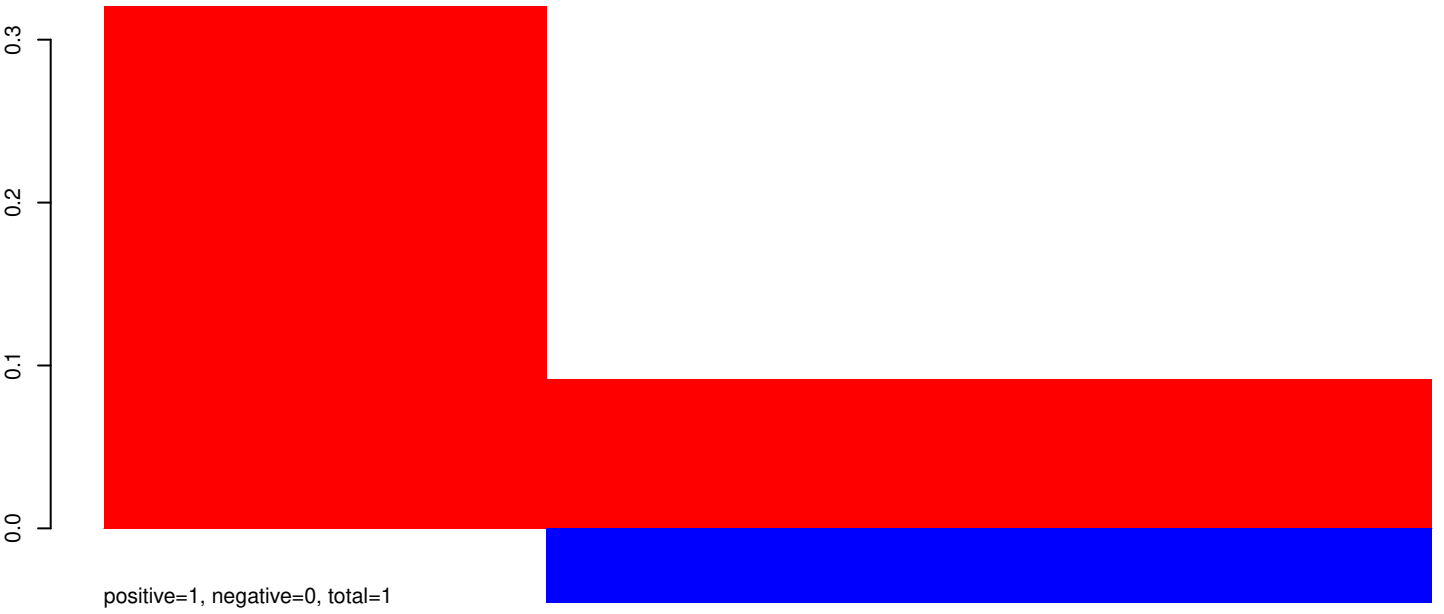


**AeAeg\_Aag2SINV\_dsPiwi6.rep**

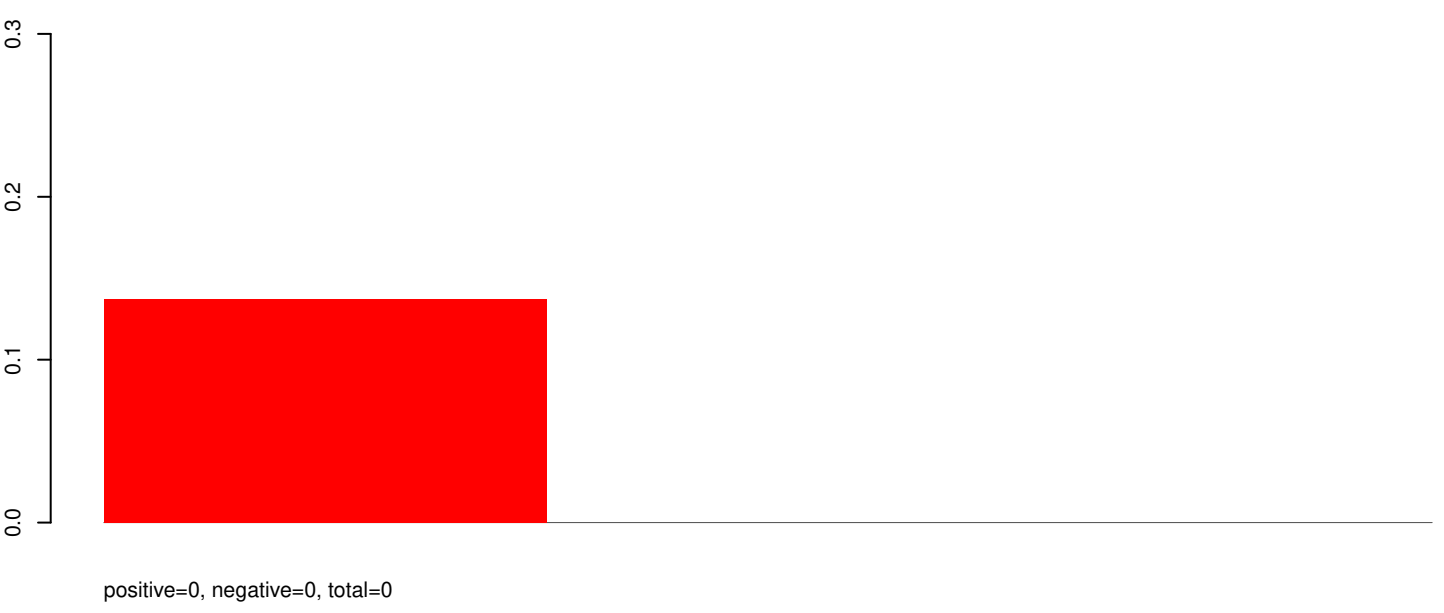


40 60 80 100

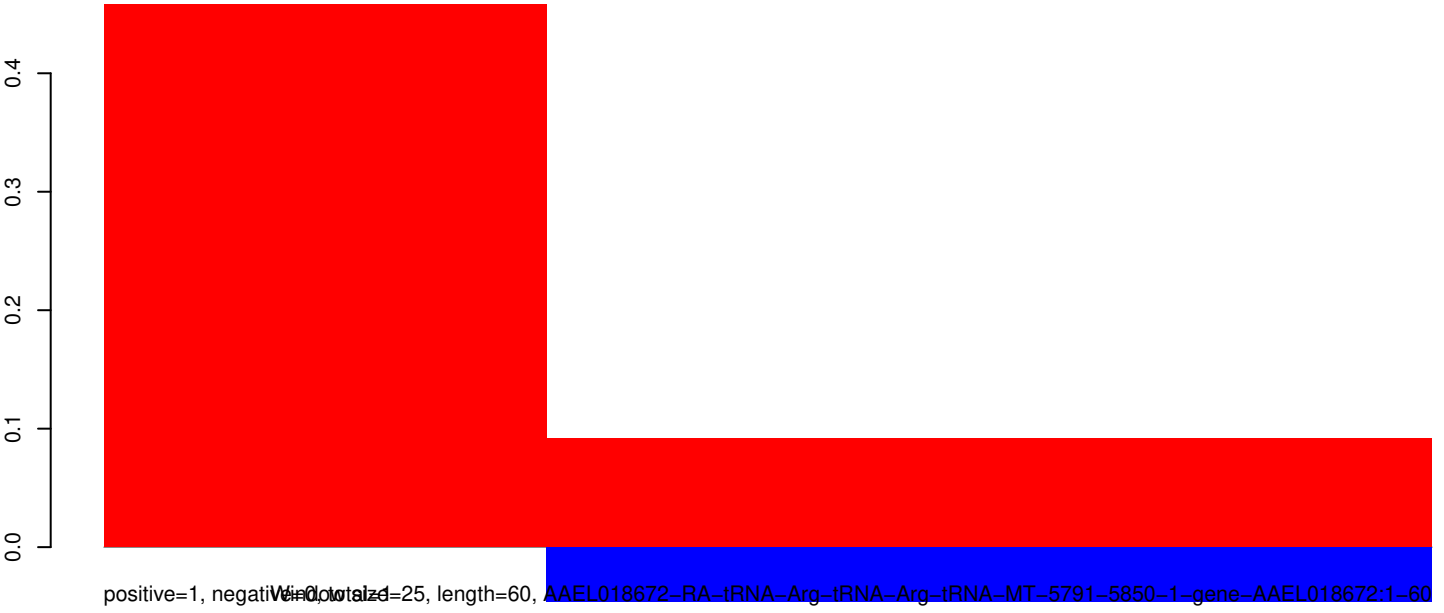
**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**

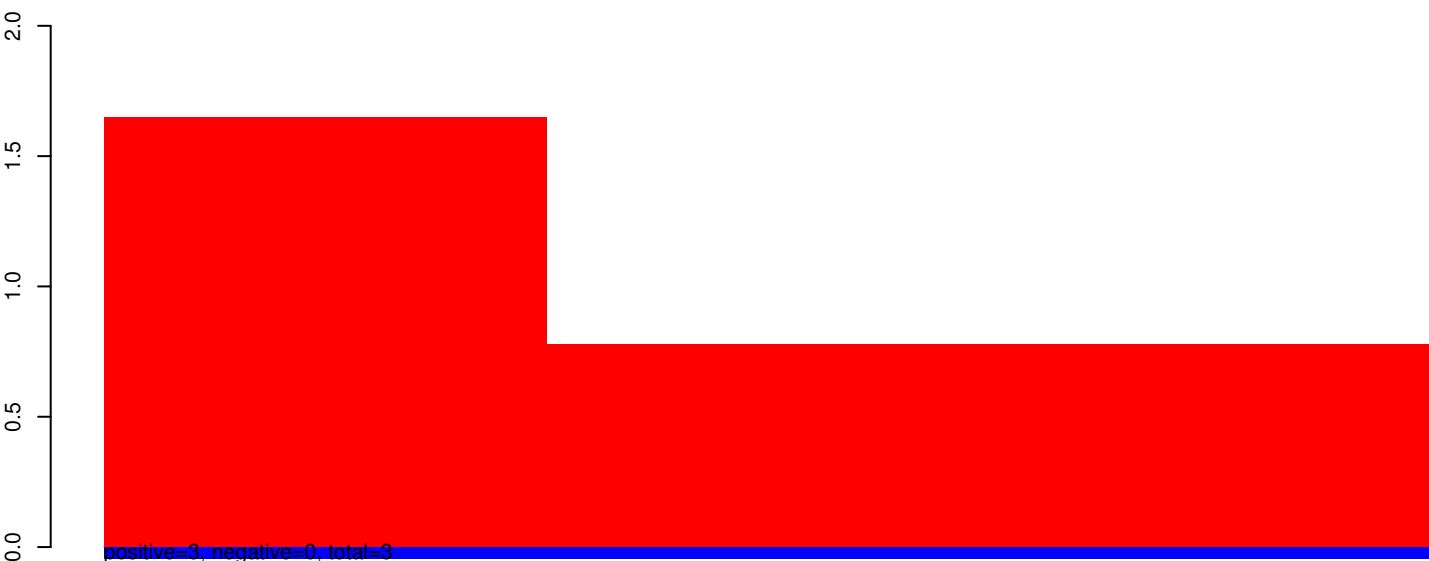


**AeAeg\_Aag2SINV\_dsPiwi6.rep**

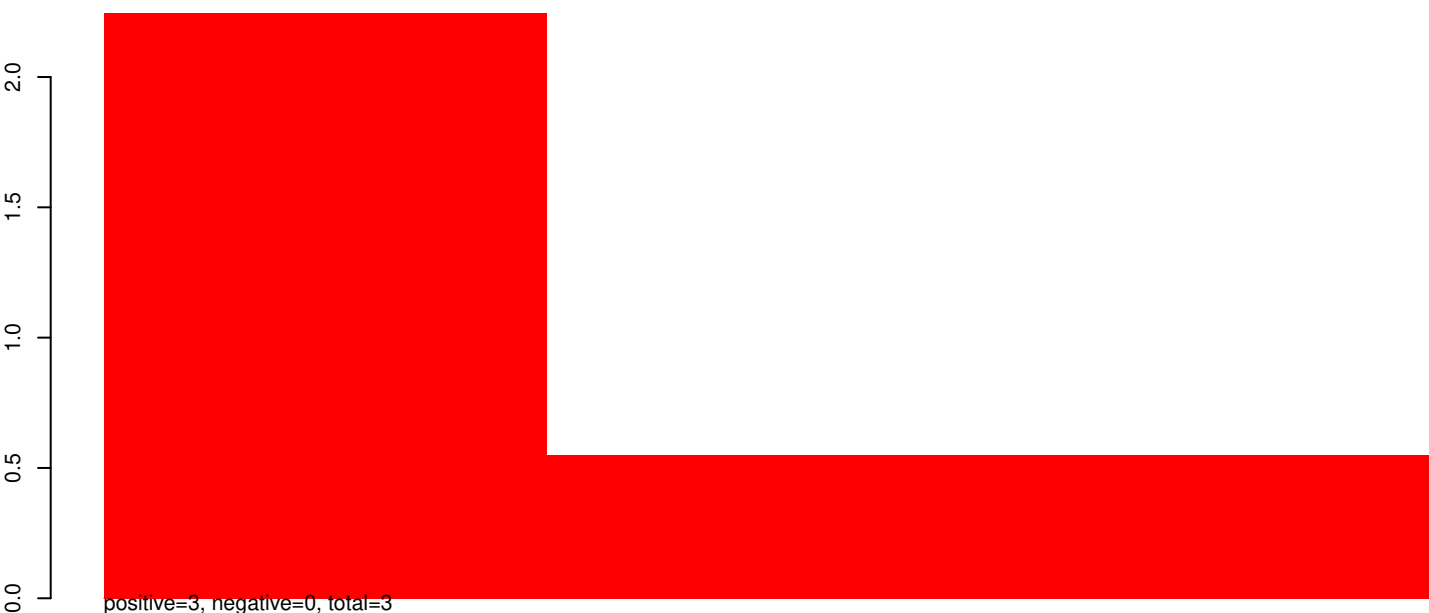


40 60 80 100

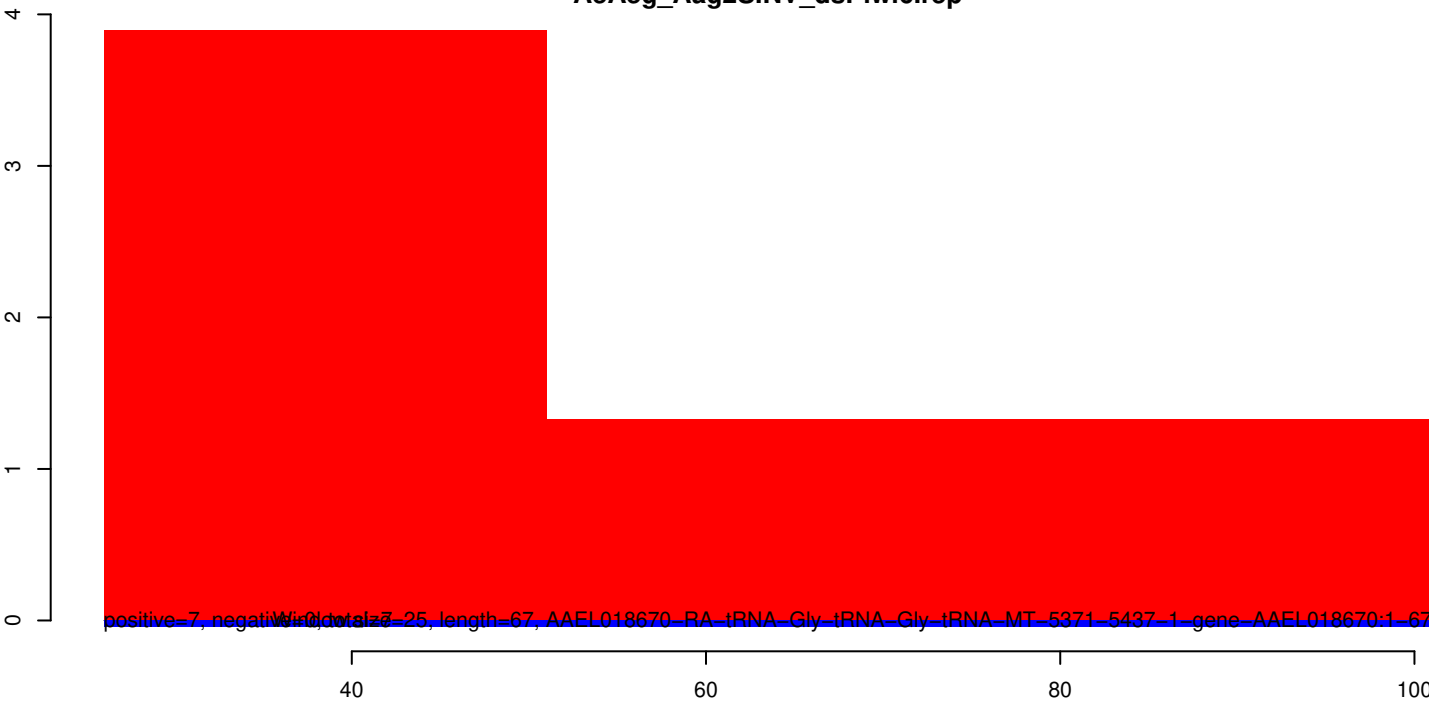
**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**



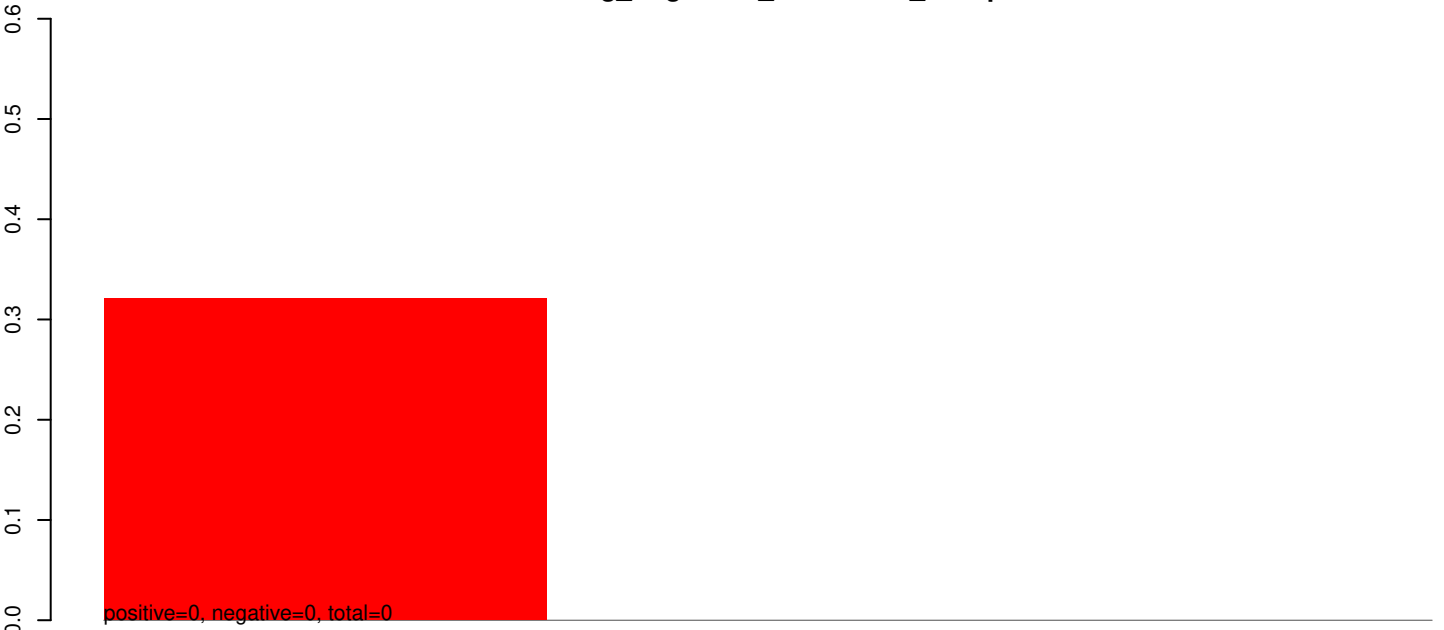
**AeAeg\_Aag2SINV\_dsPiwi6.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**



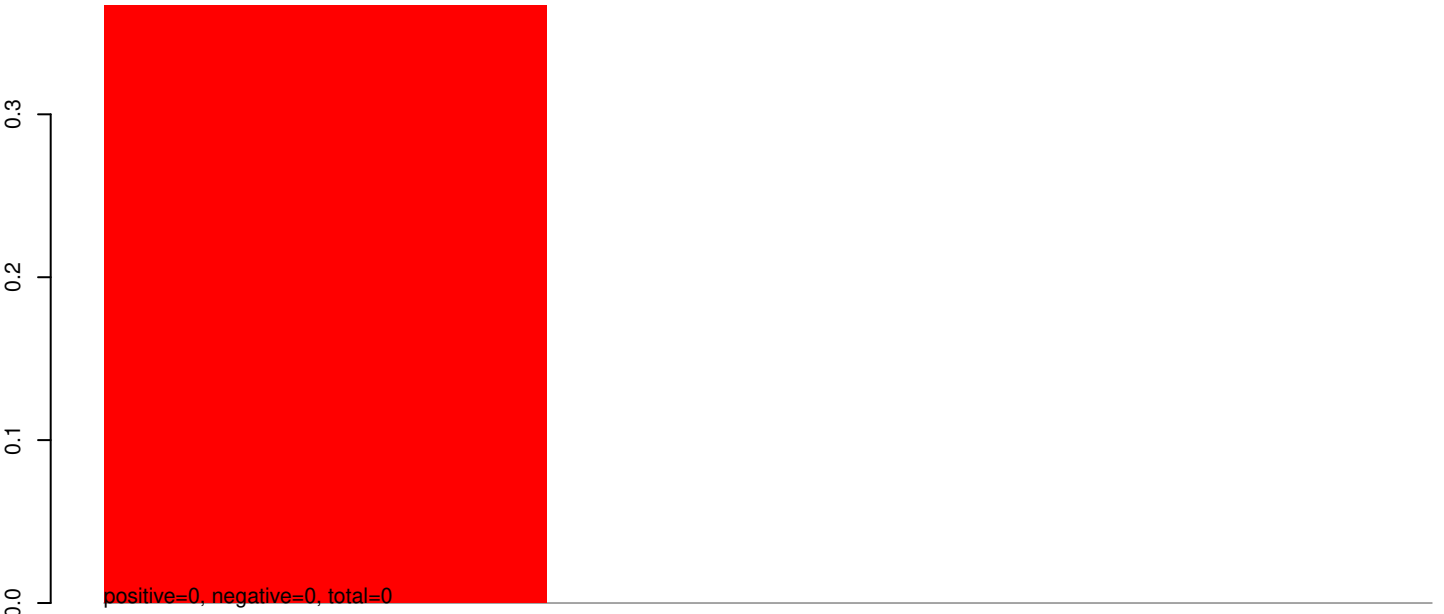
**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.rep**



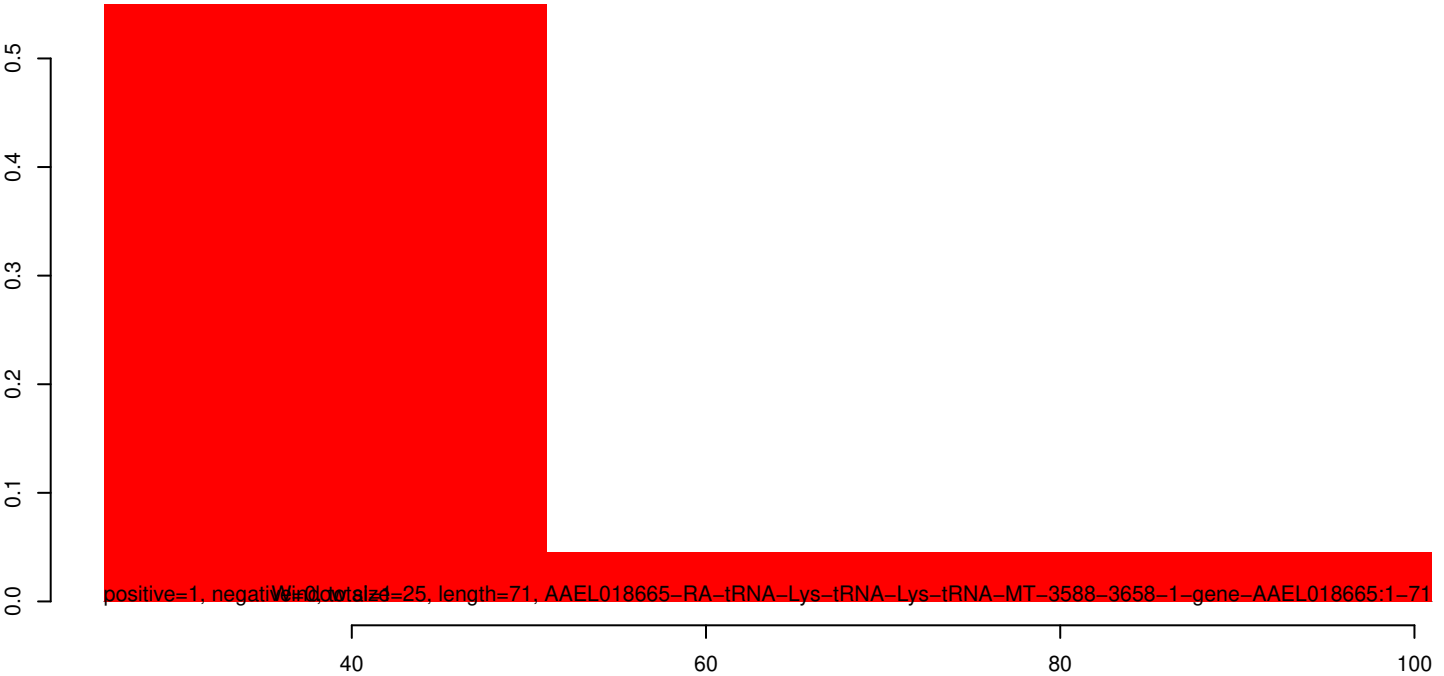
**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**



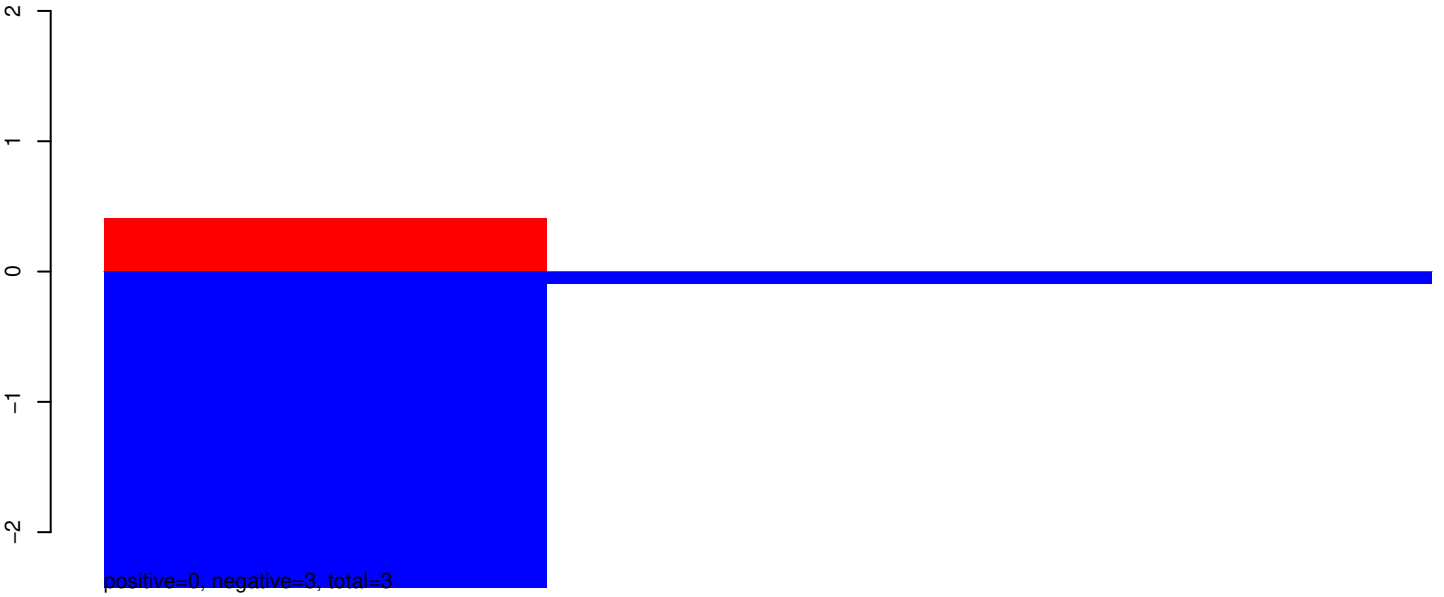
**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**



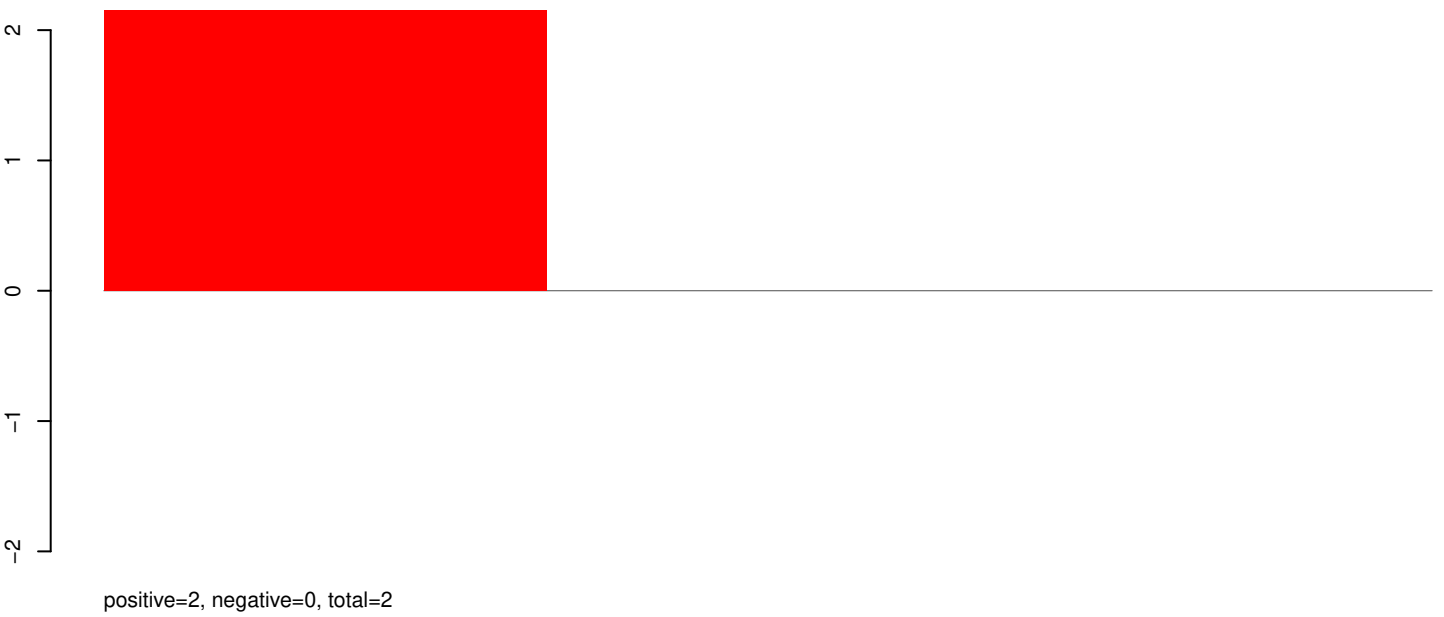
**AeAeg\_Aag2SINV\_dsPiwi6.rep**



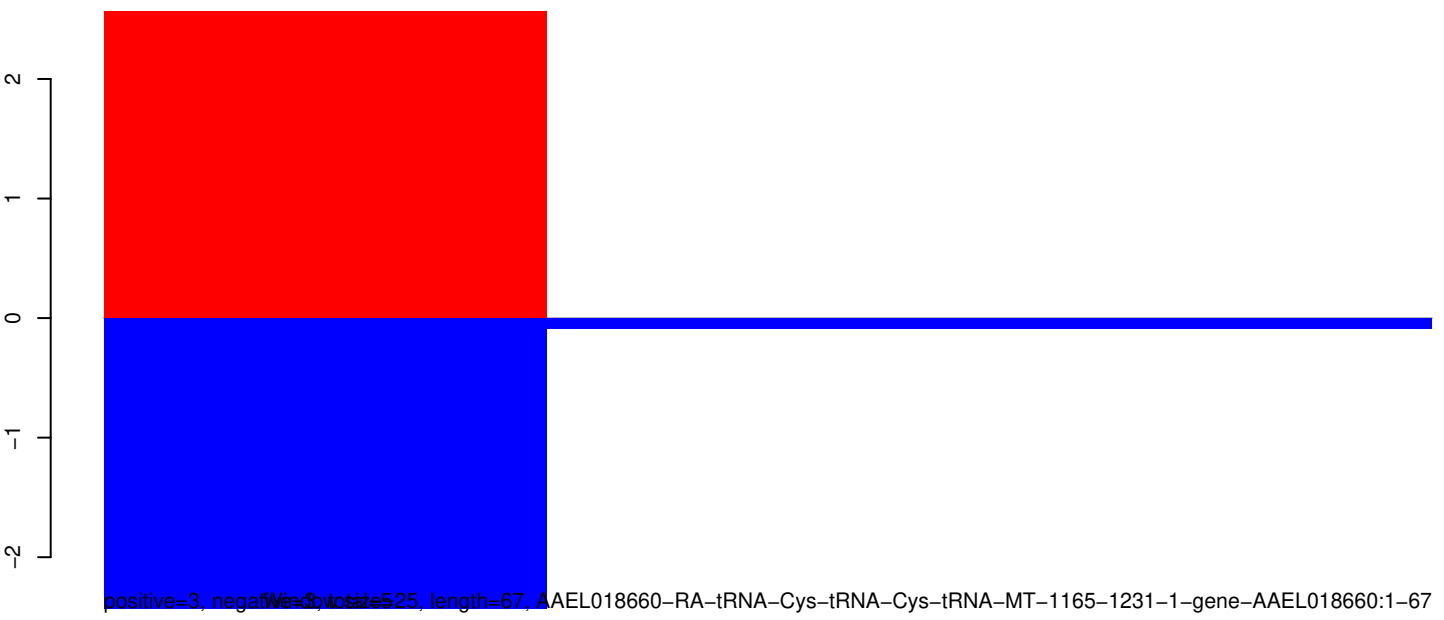
**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**

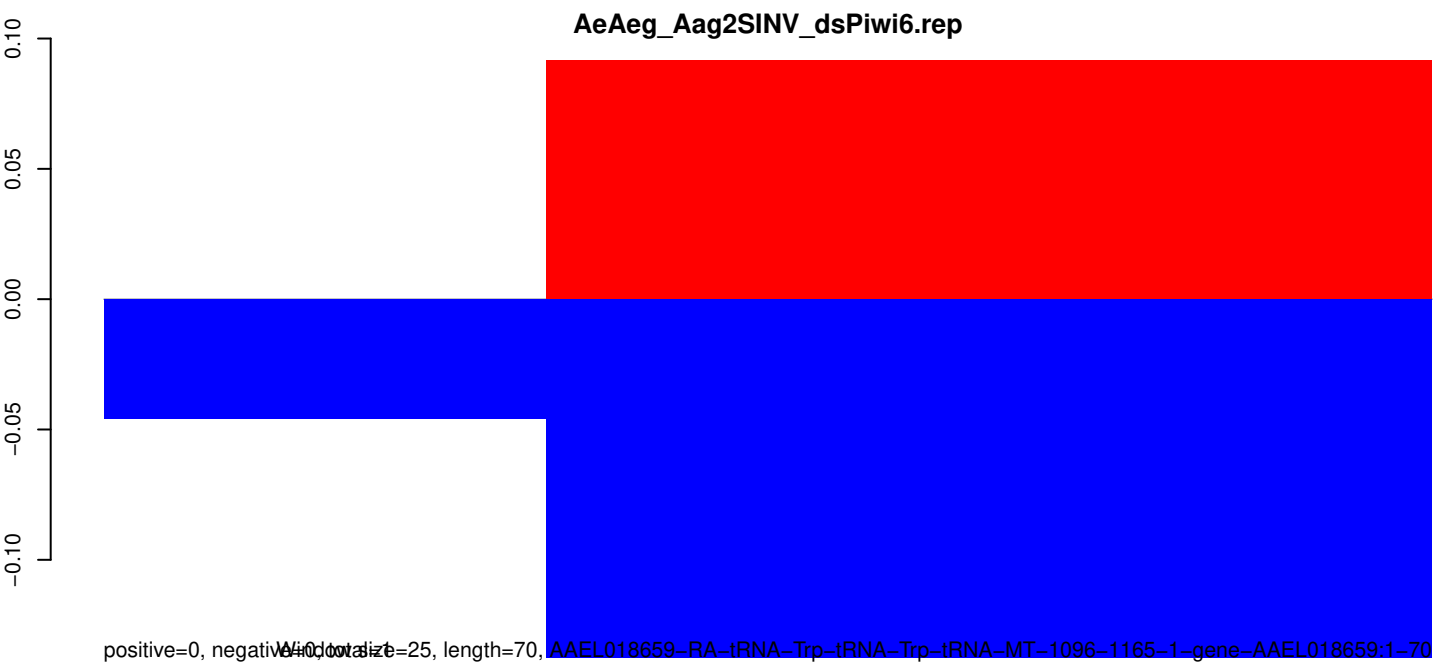
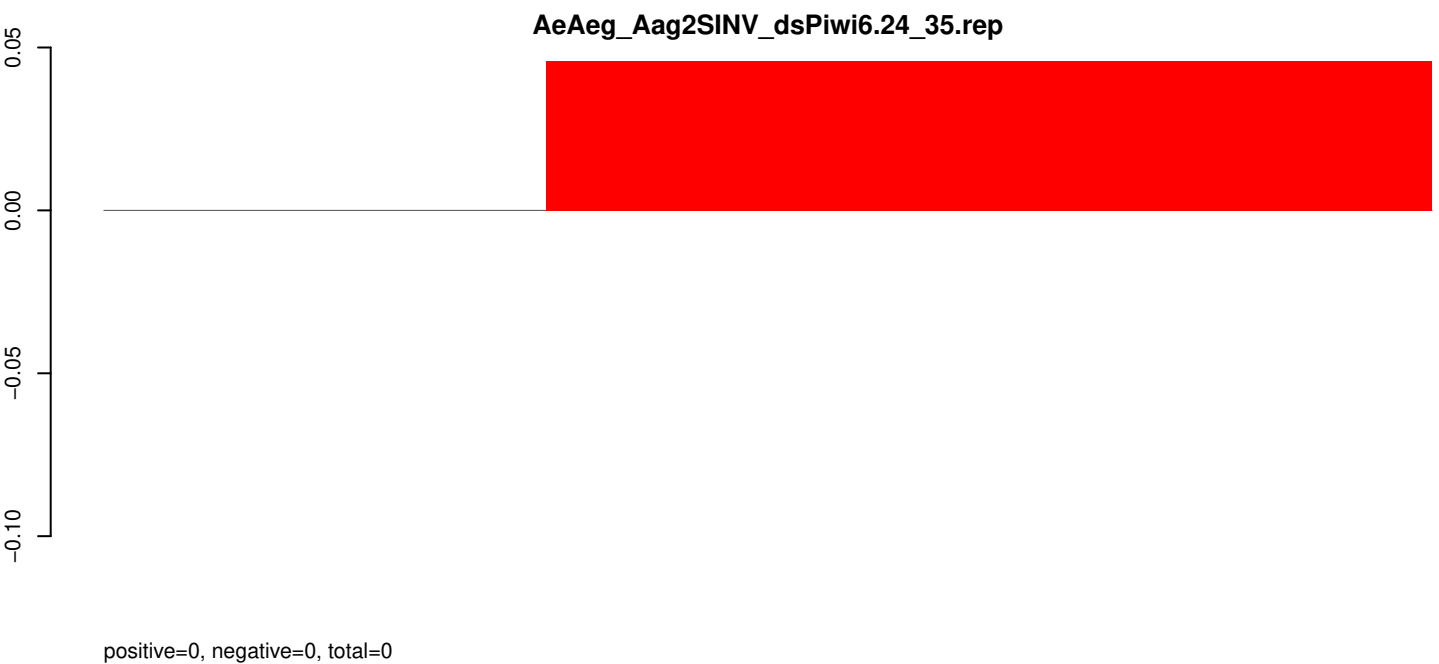
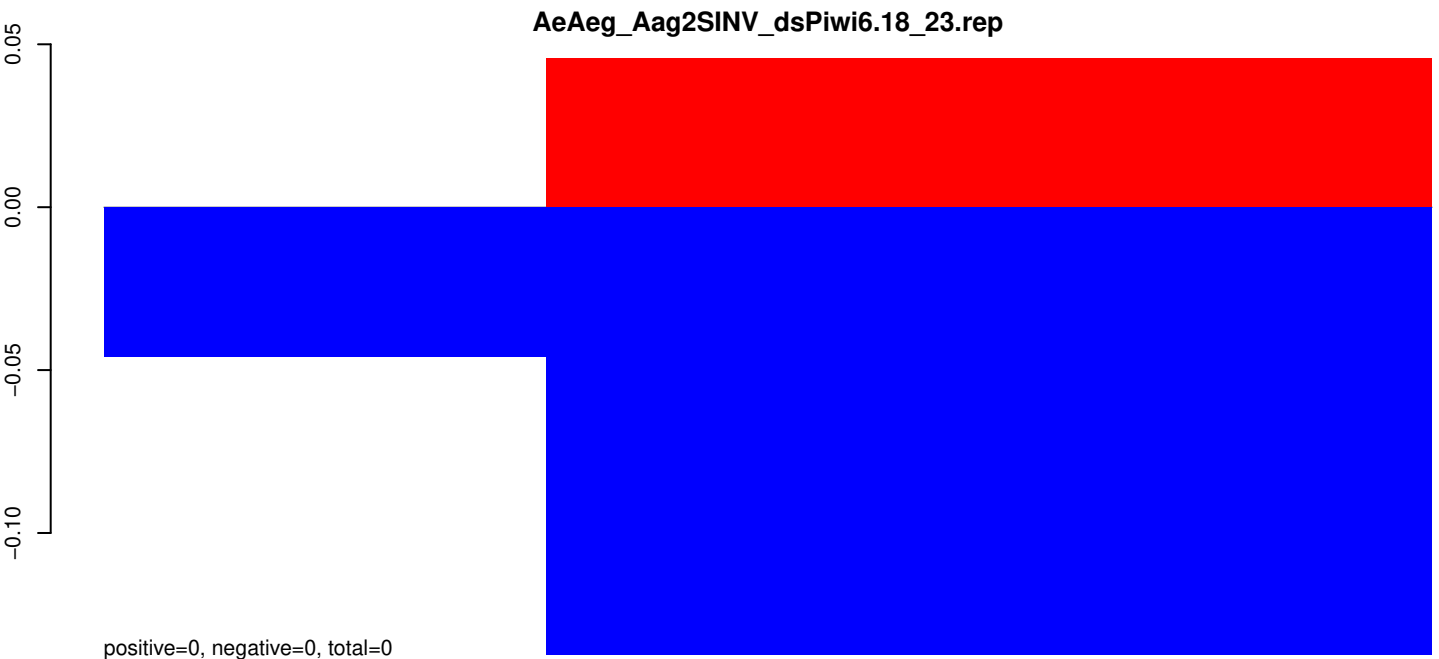


**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.rep**





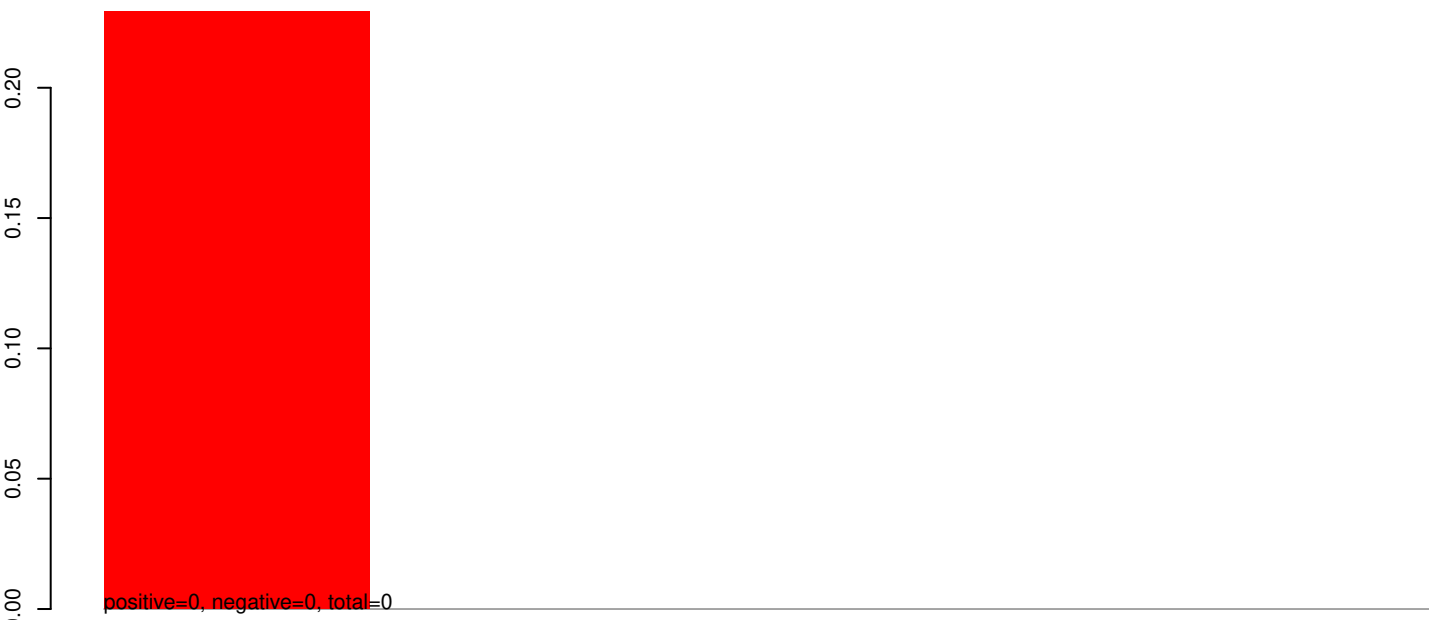
AAEL018659-BA-tRNA-Trp-tRNA-Trp-tRNA-MT-1096-1165-1-gene-AAEL018659:1-70

Window size=25, length=70

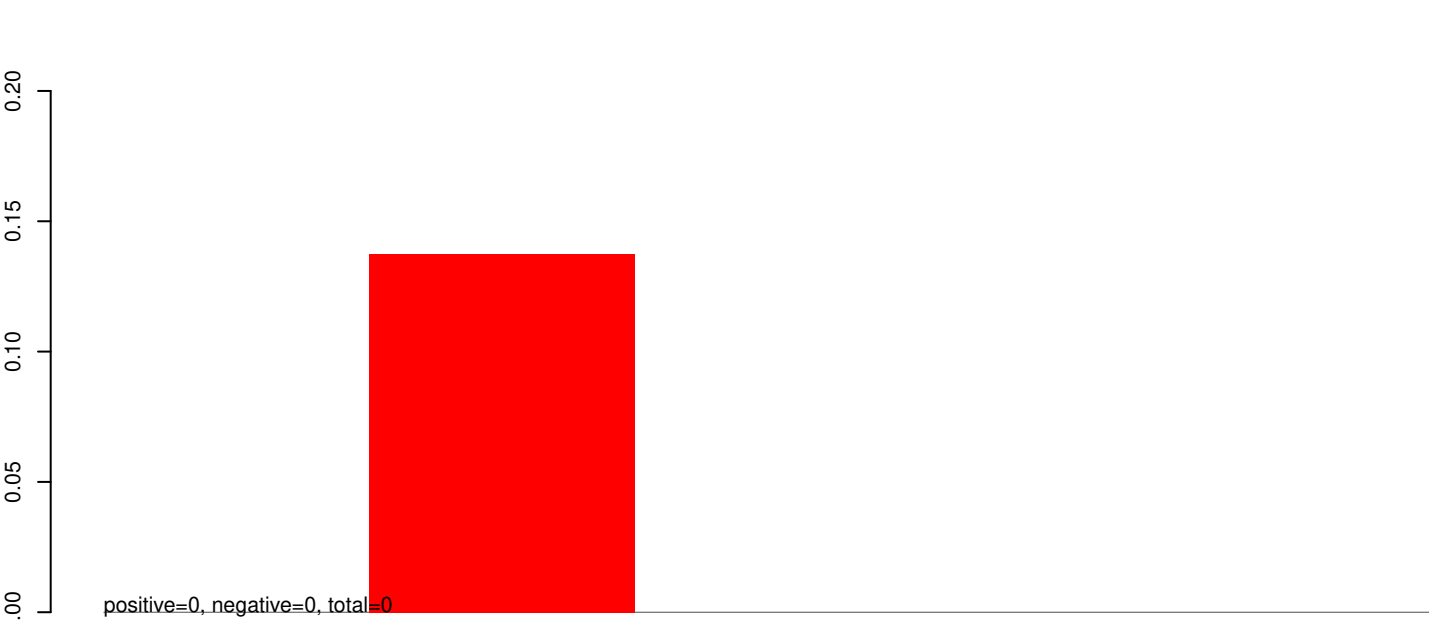
40 60 80 100



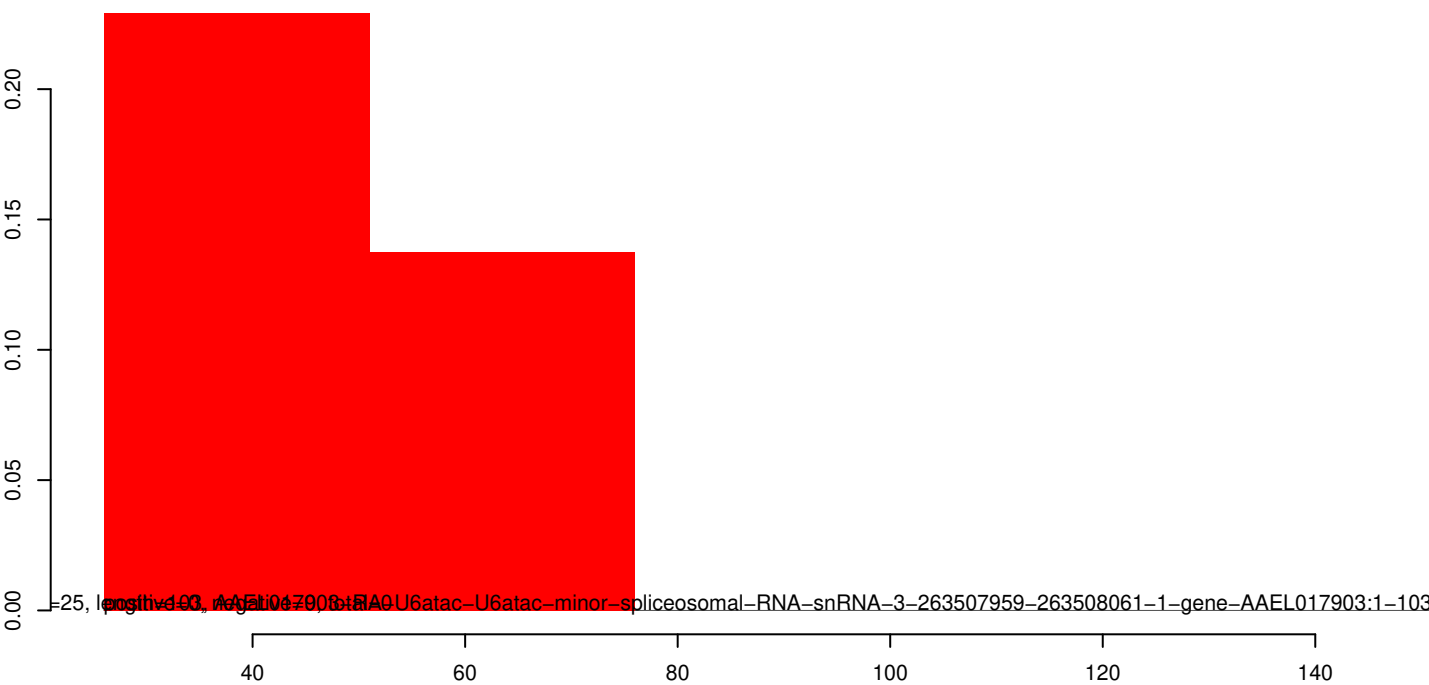
AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep



AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep



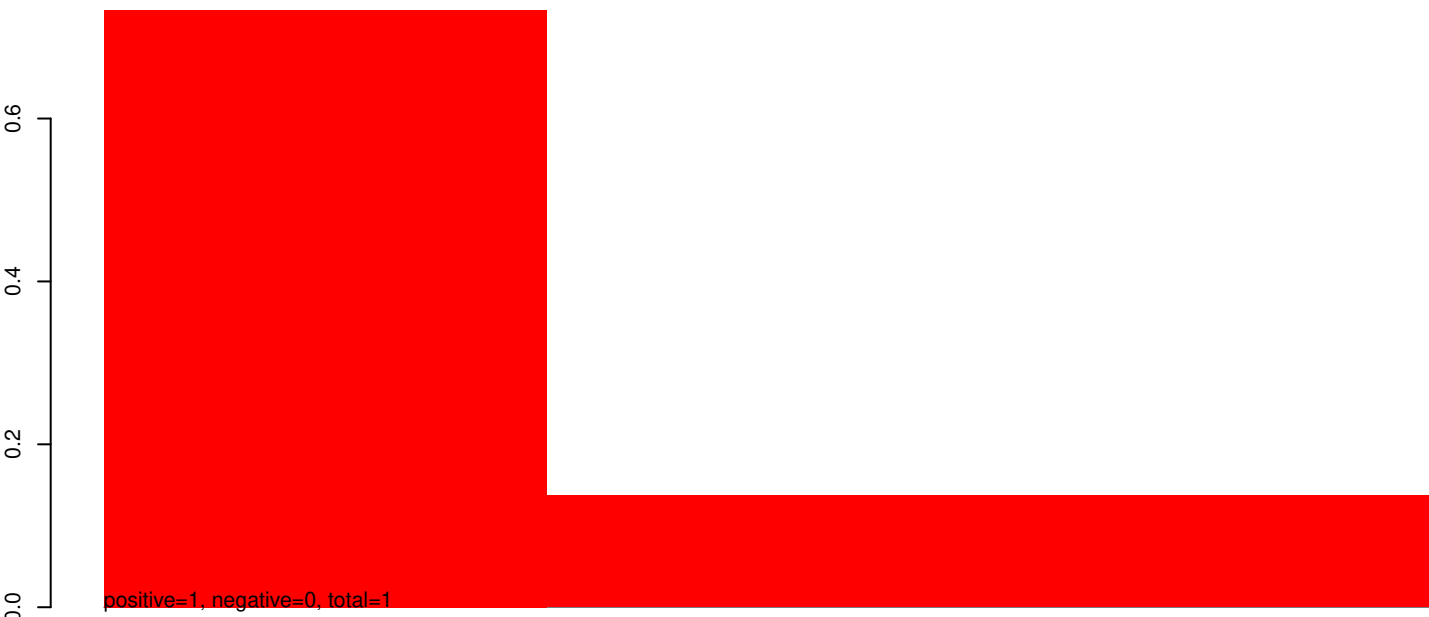
AeAeg\_Aag2SINV\_dsPiwi6.rep



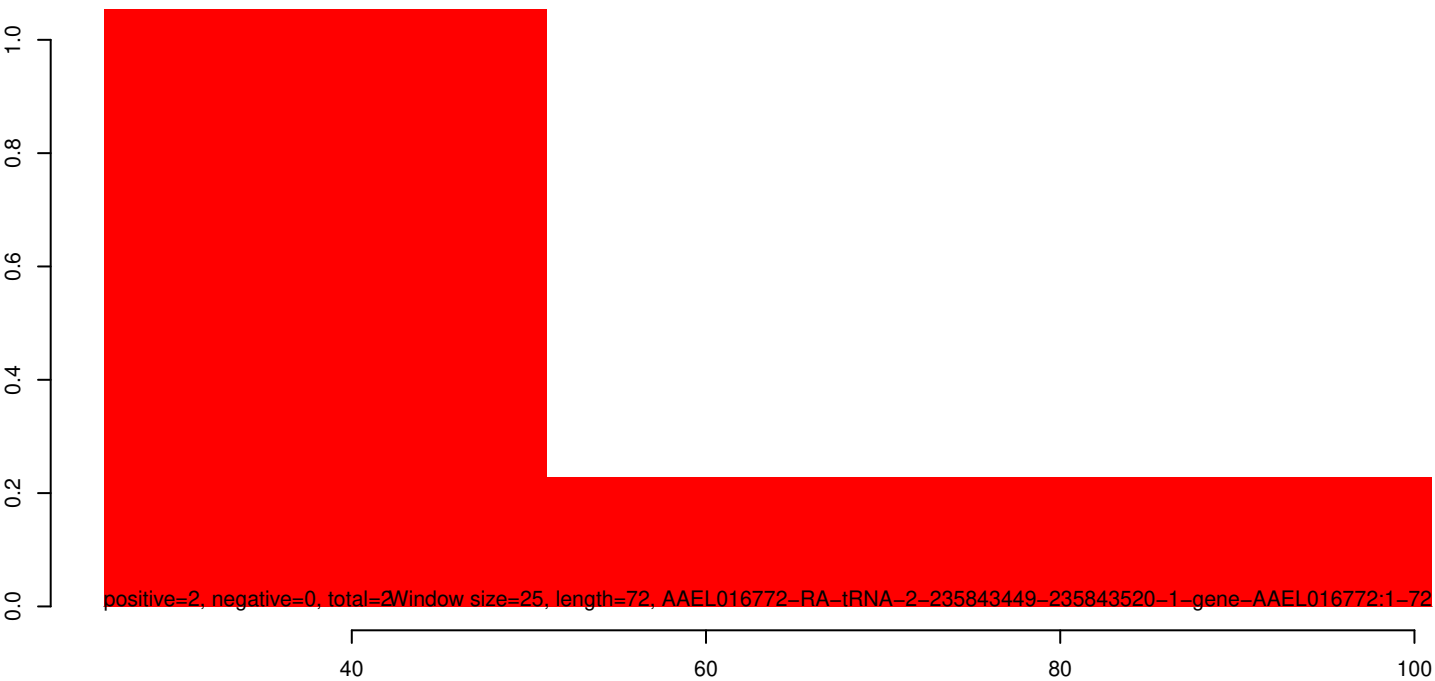
**AeAeg\_Aag2SINV\_dsPiwi6.18\_23.rep**



**AeAeg\_Aag2SINV\_dsPiwi6.24\_35.rep**



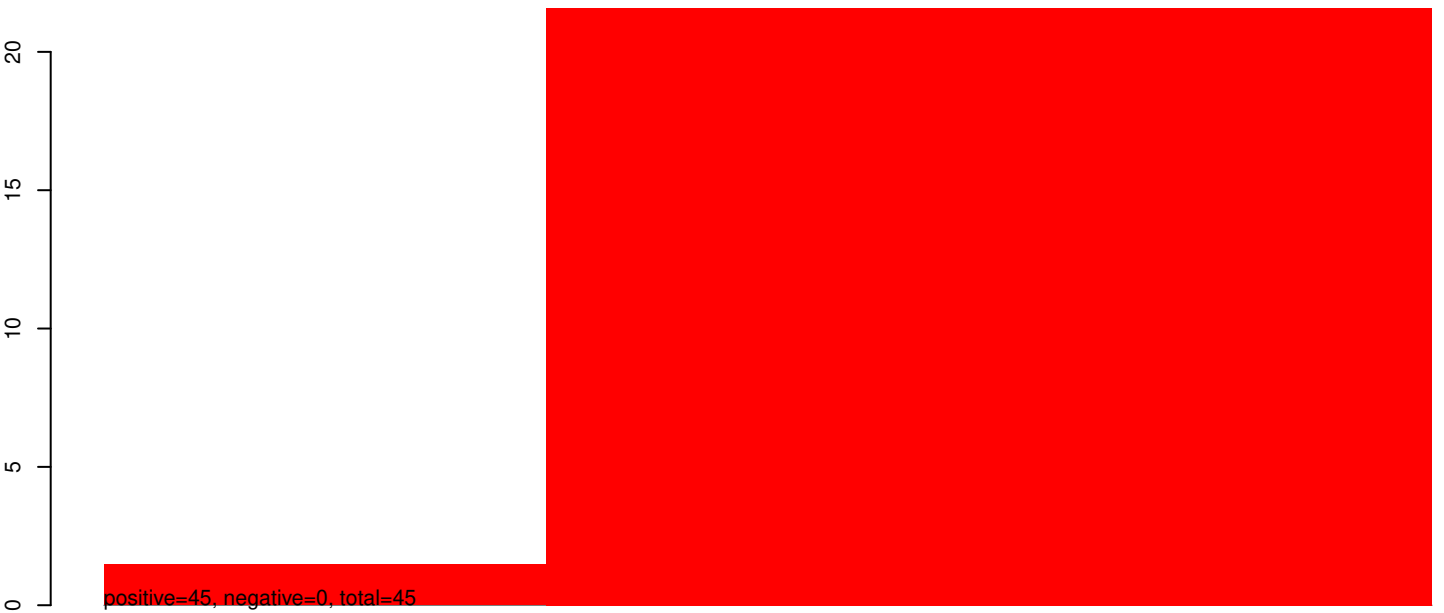
**AeAeg\_Aag2SINV\_dsPiwi6.rep**



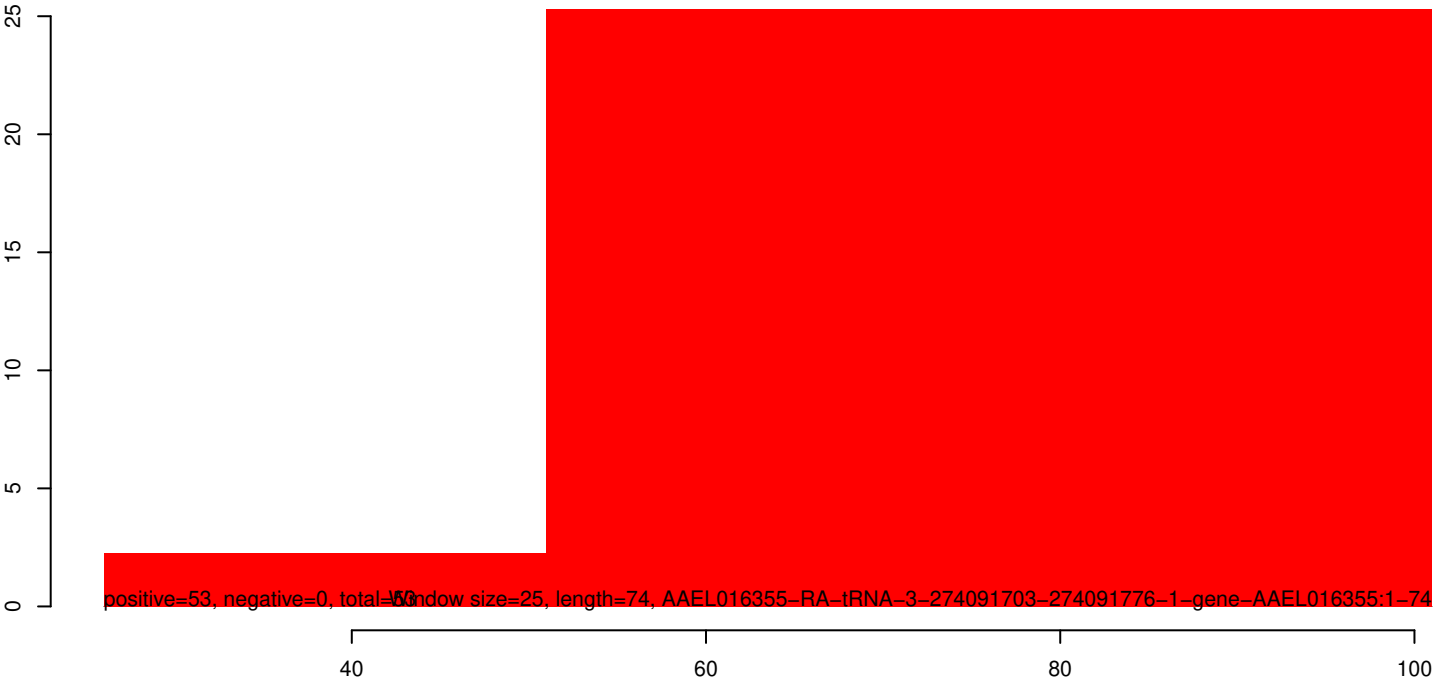
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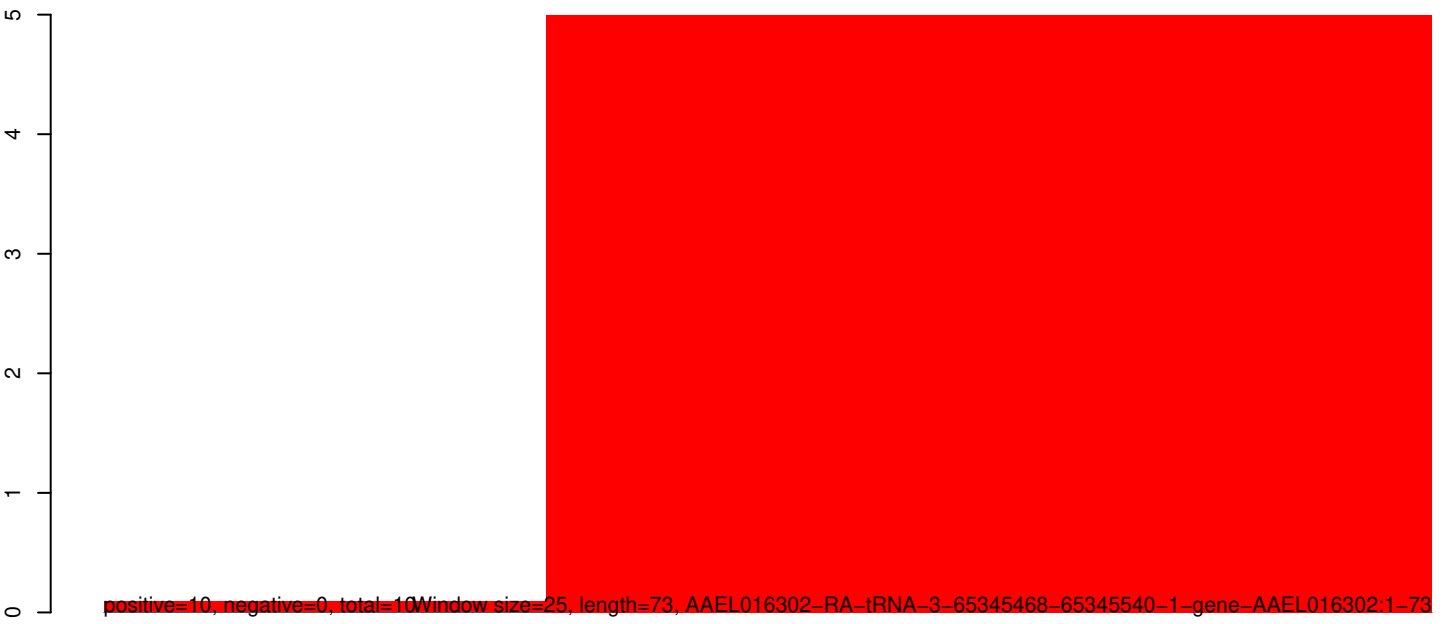
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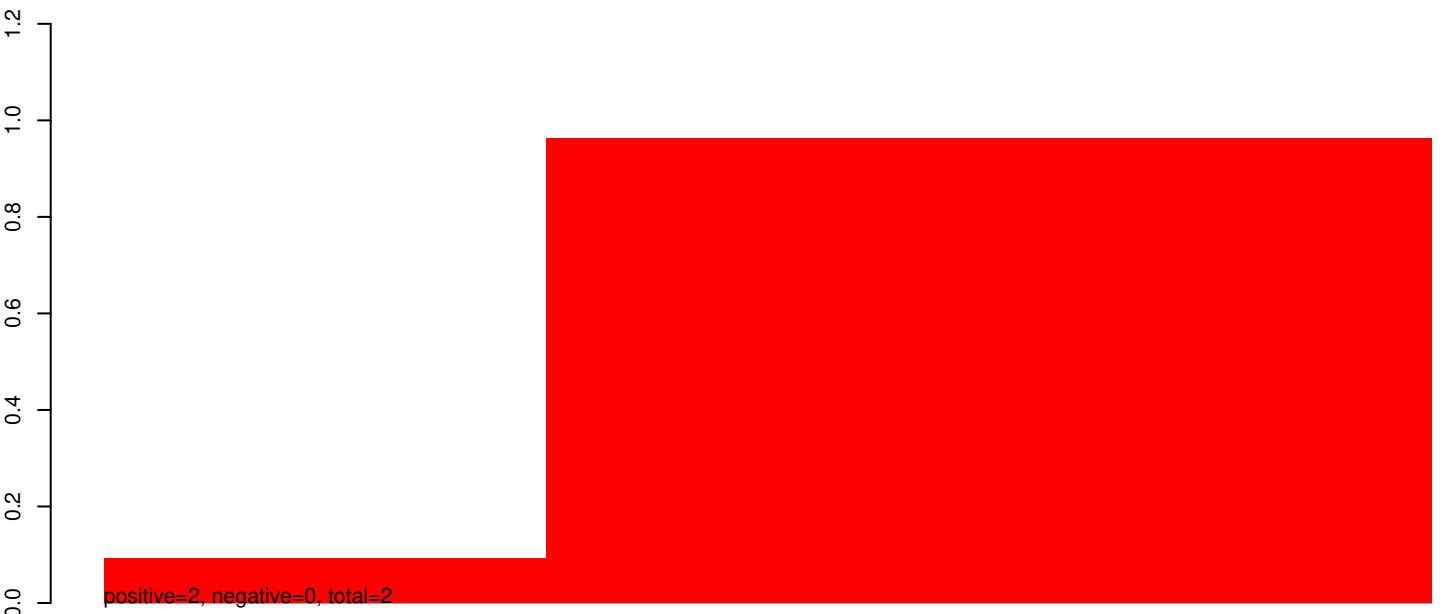


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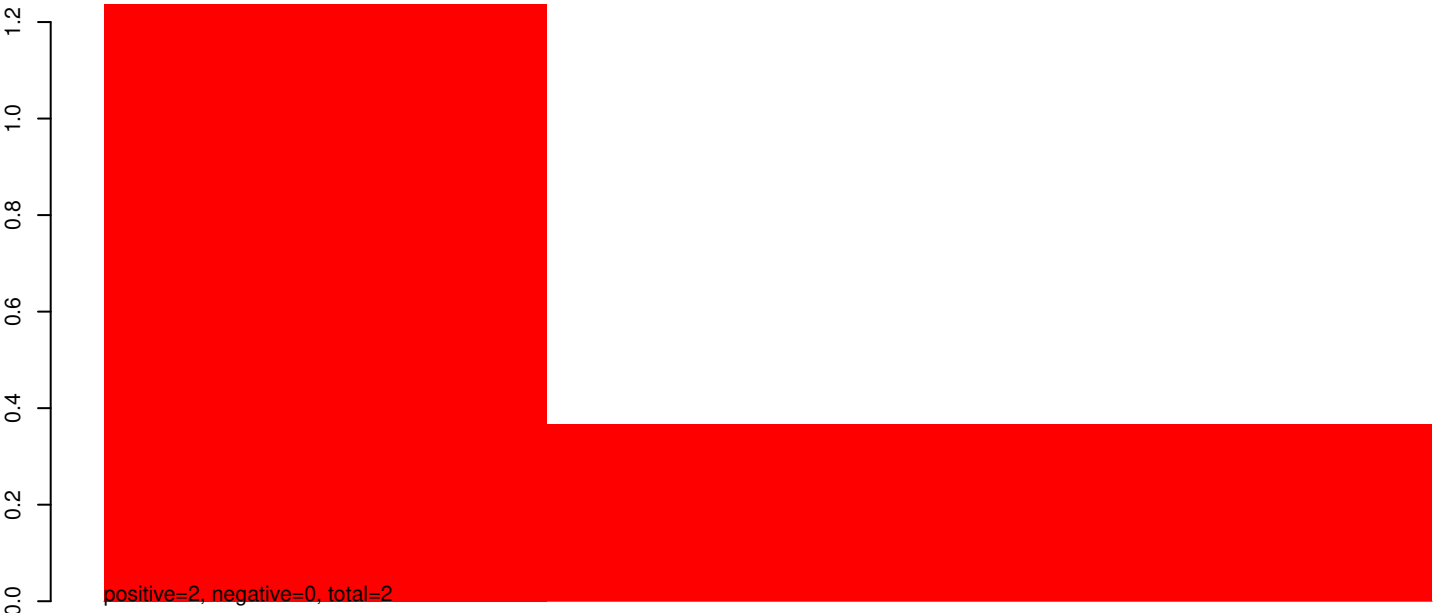


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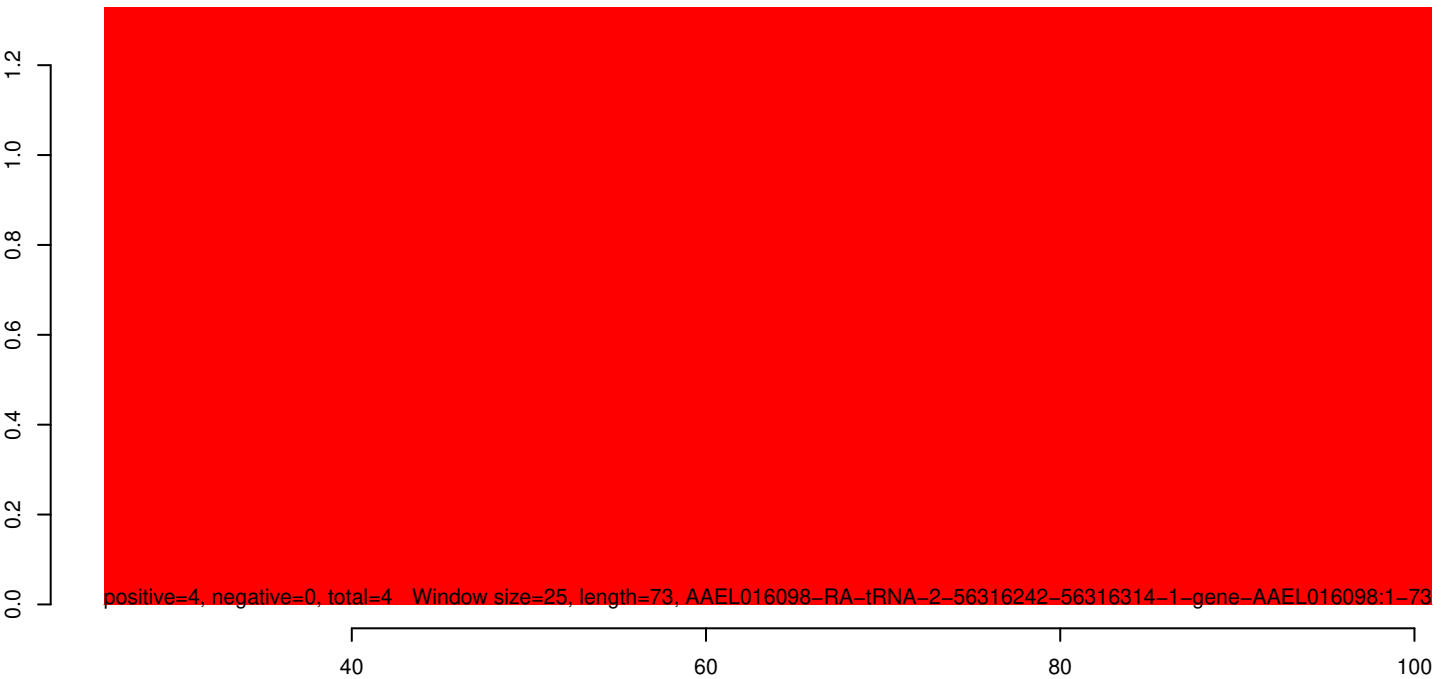
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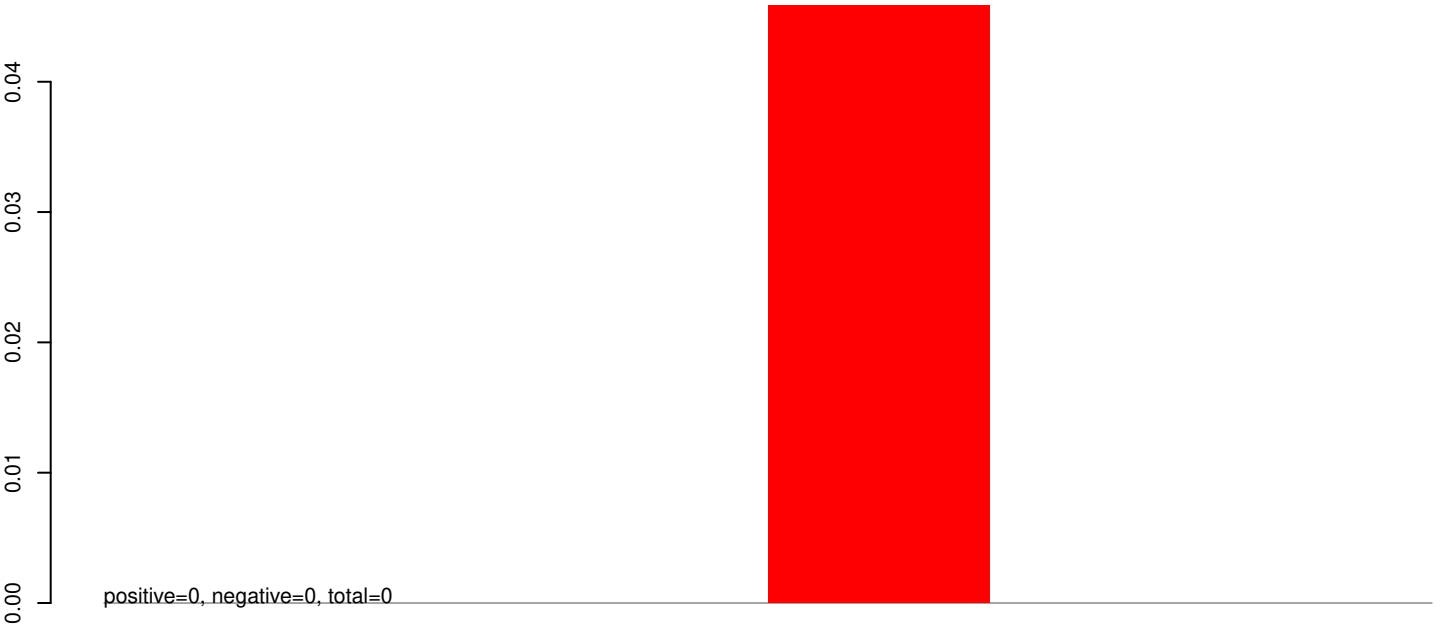
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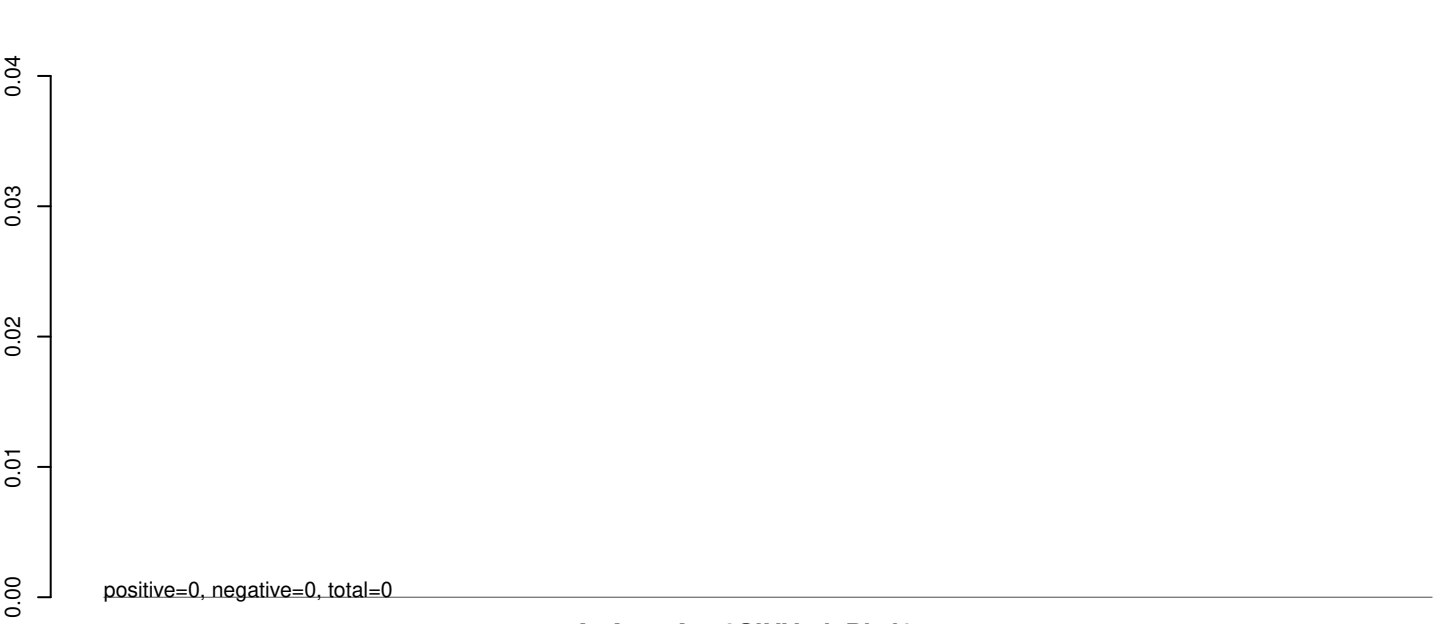
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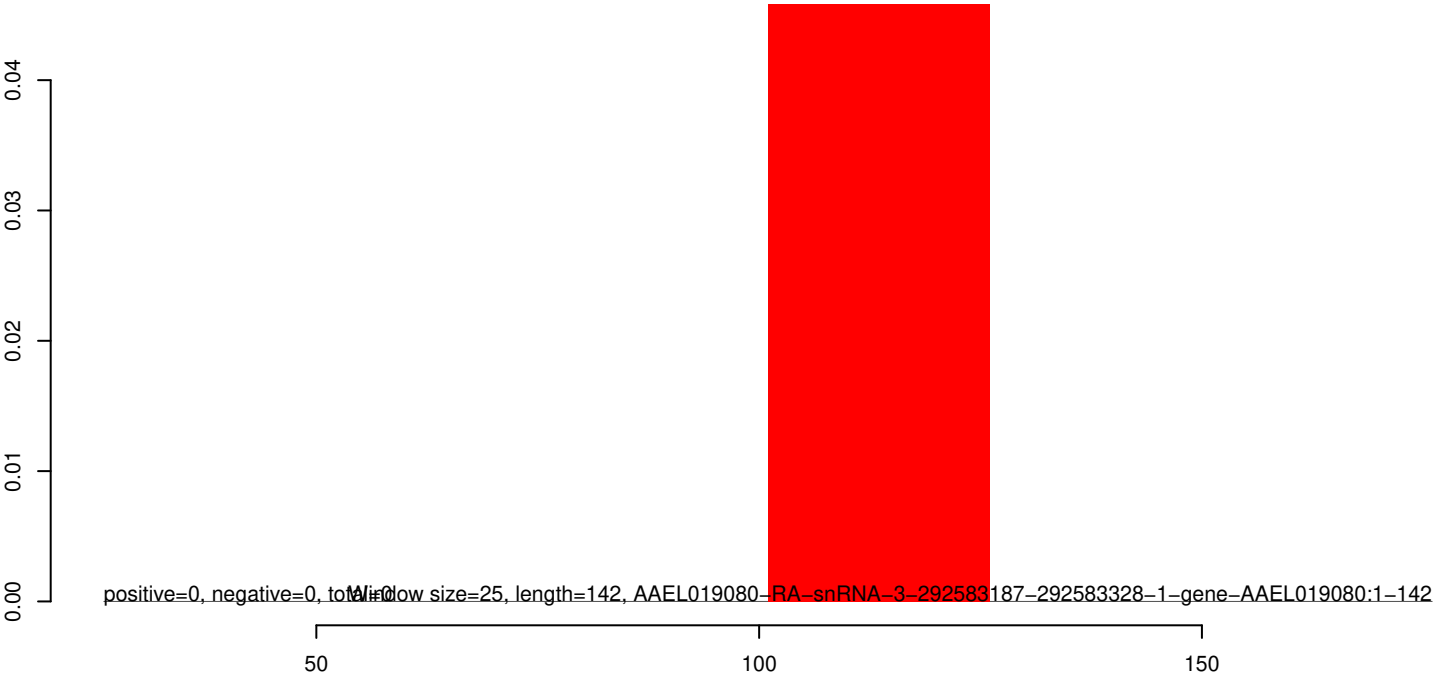
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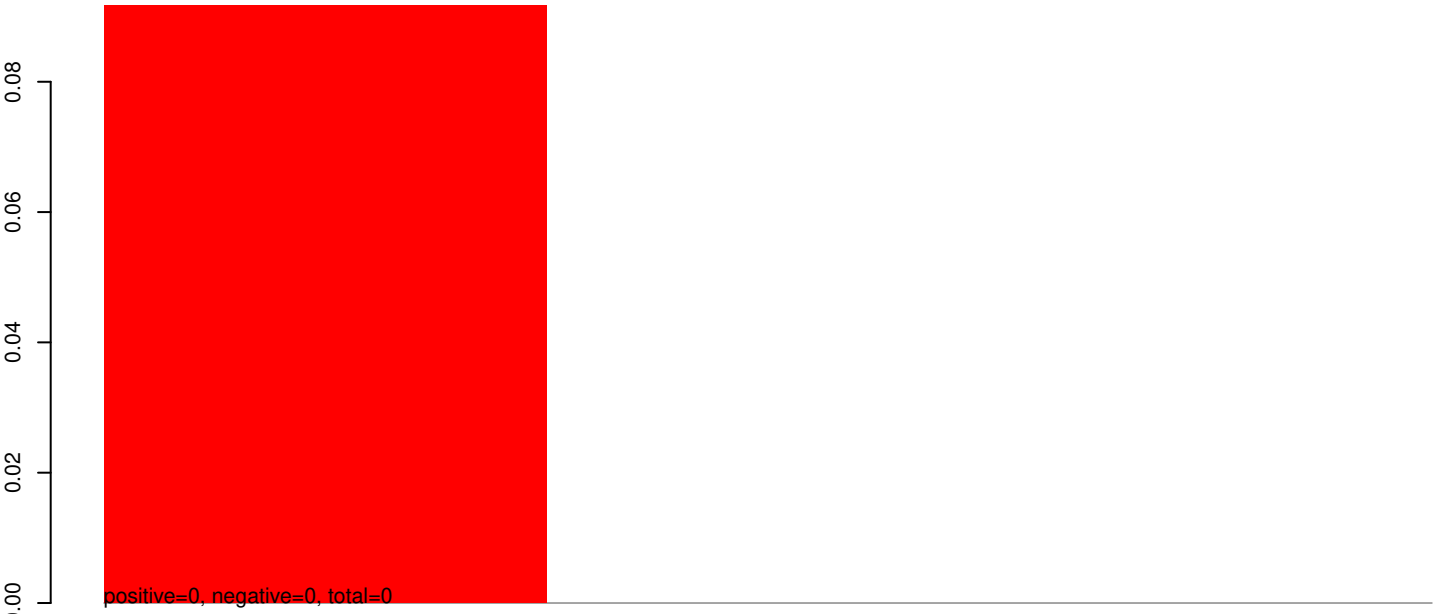
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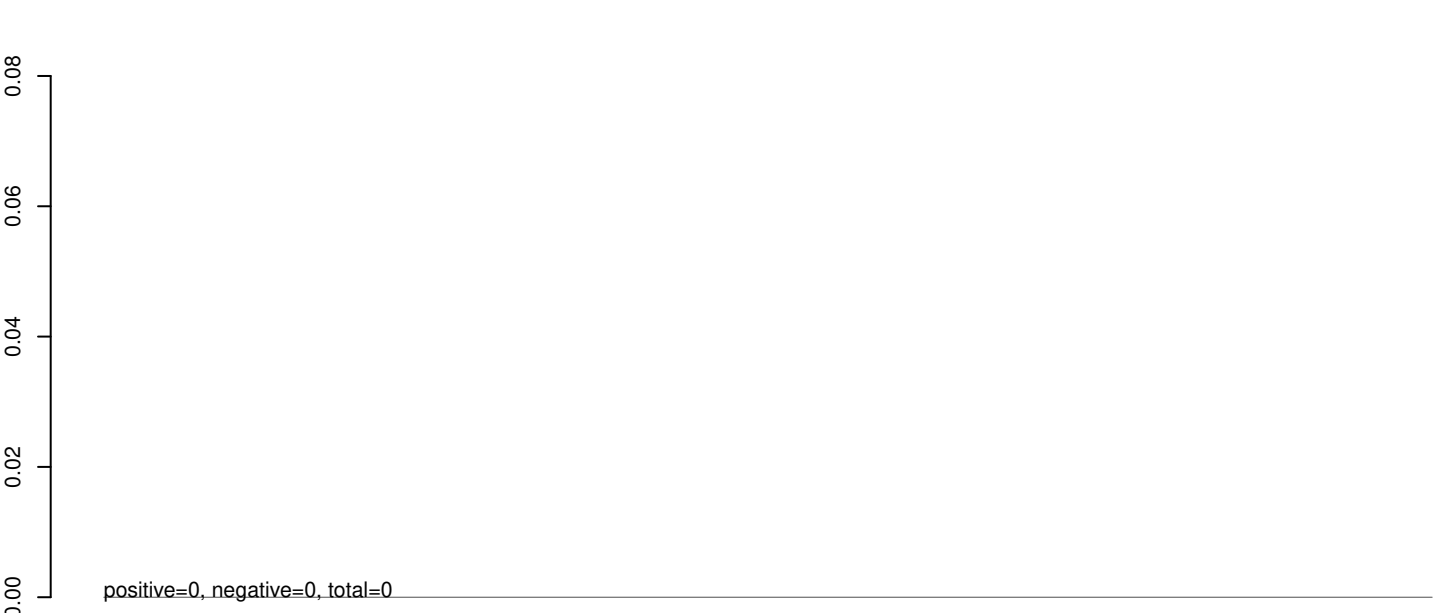
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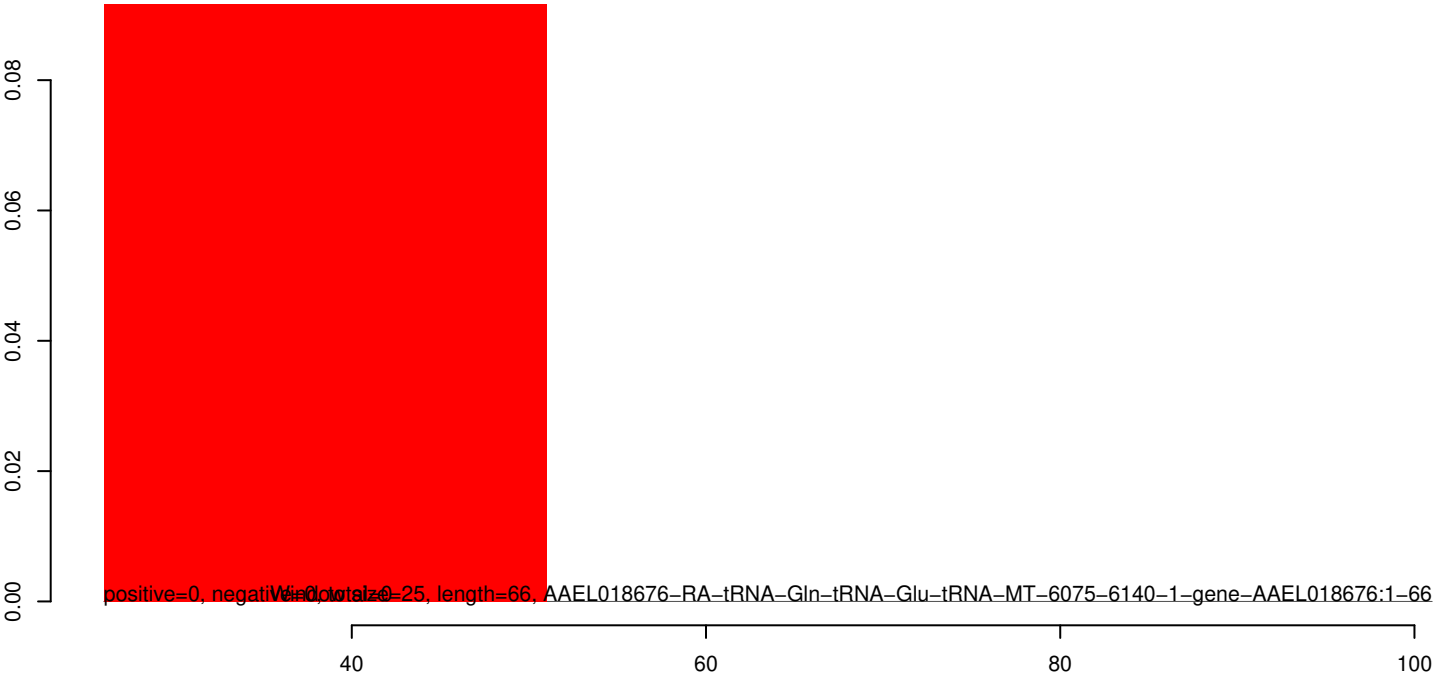
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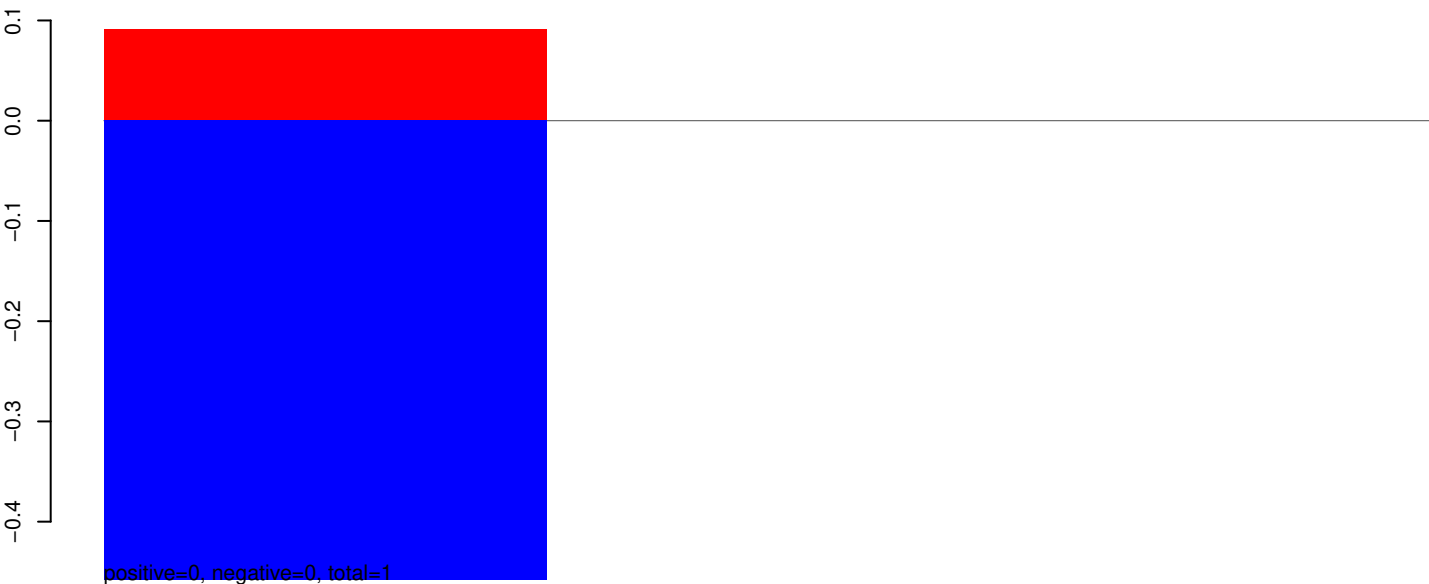
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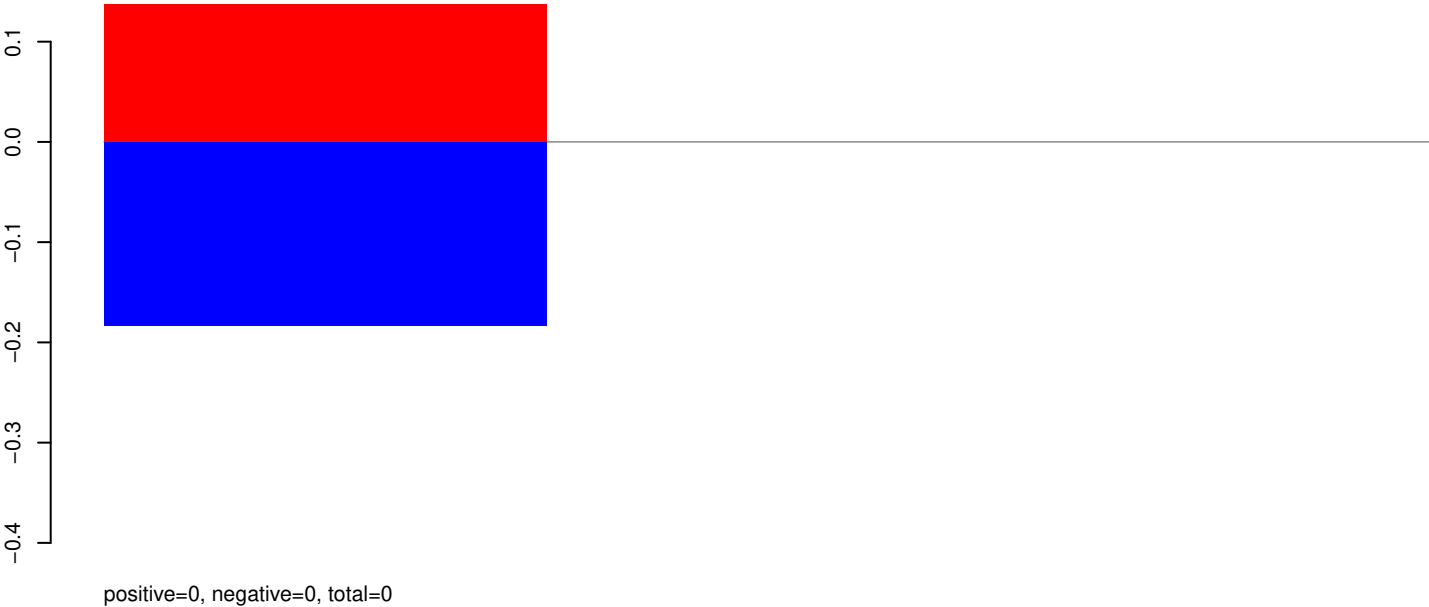
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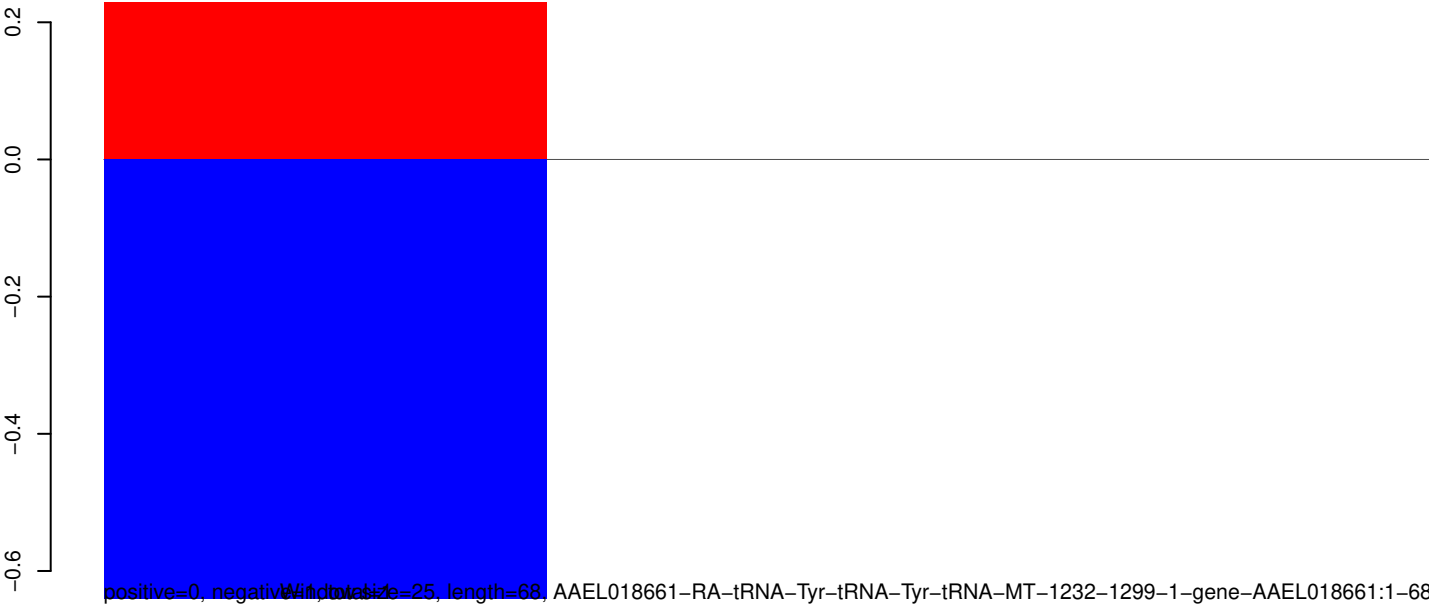
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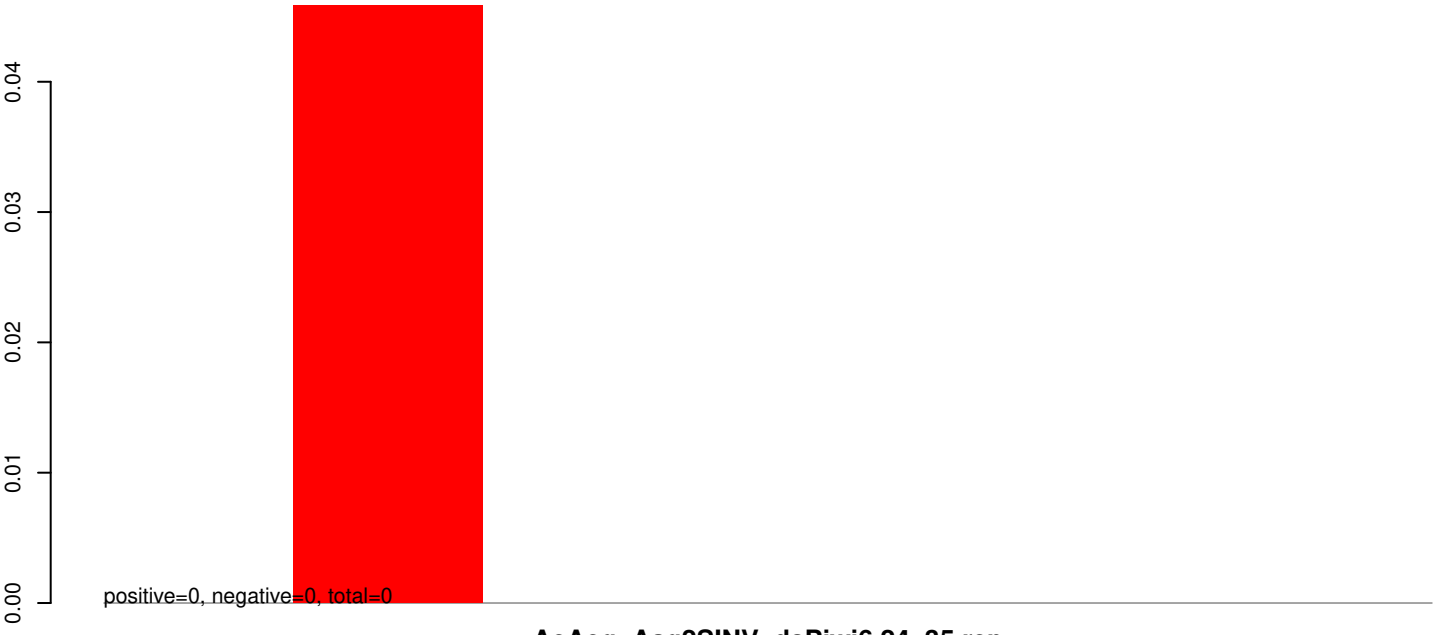


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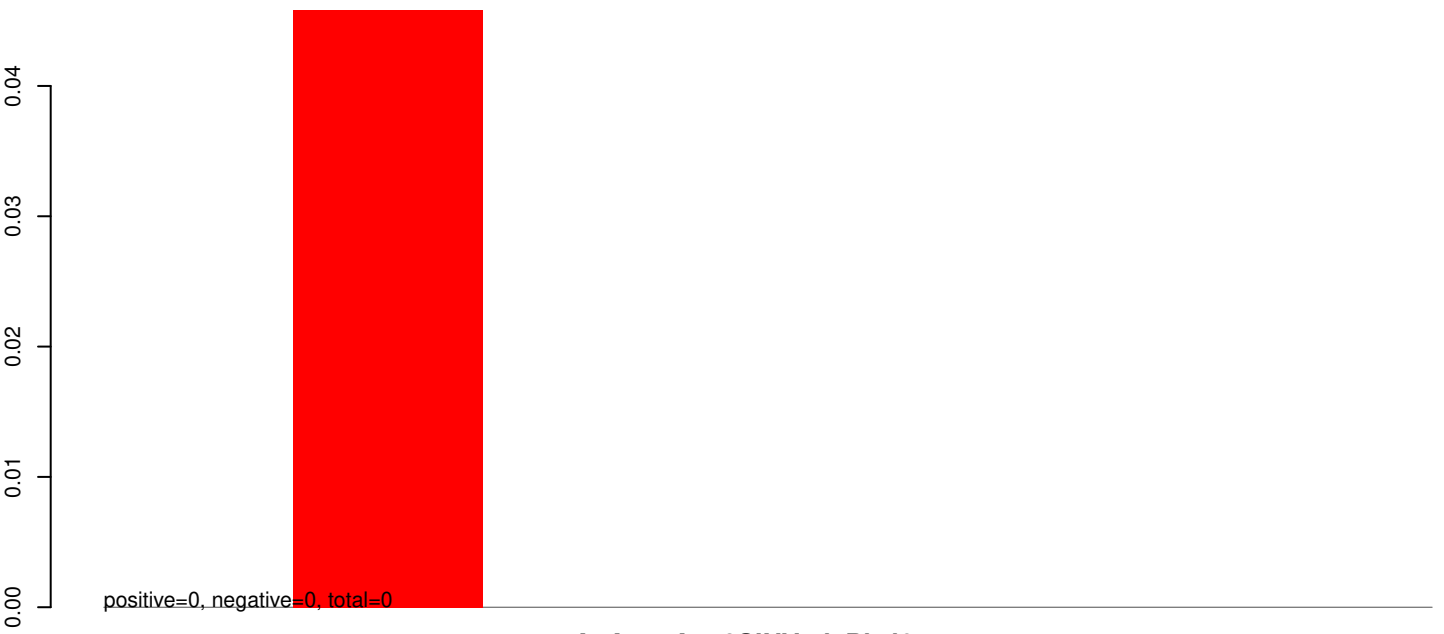




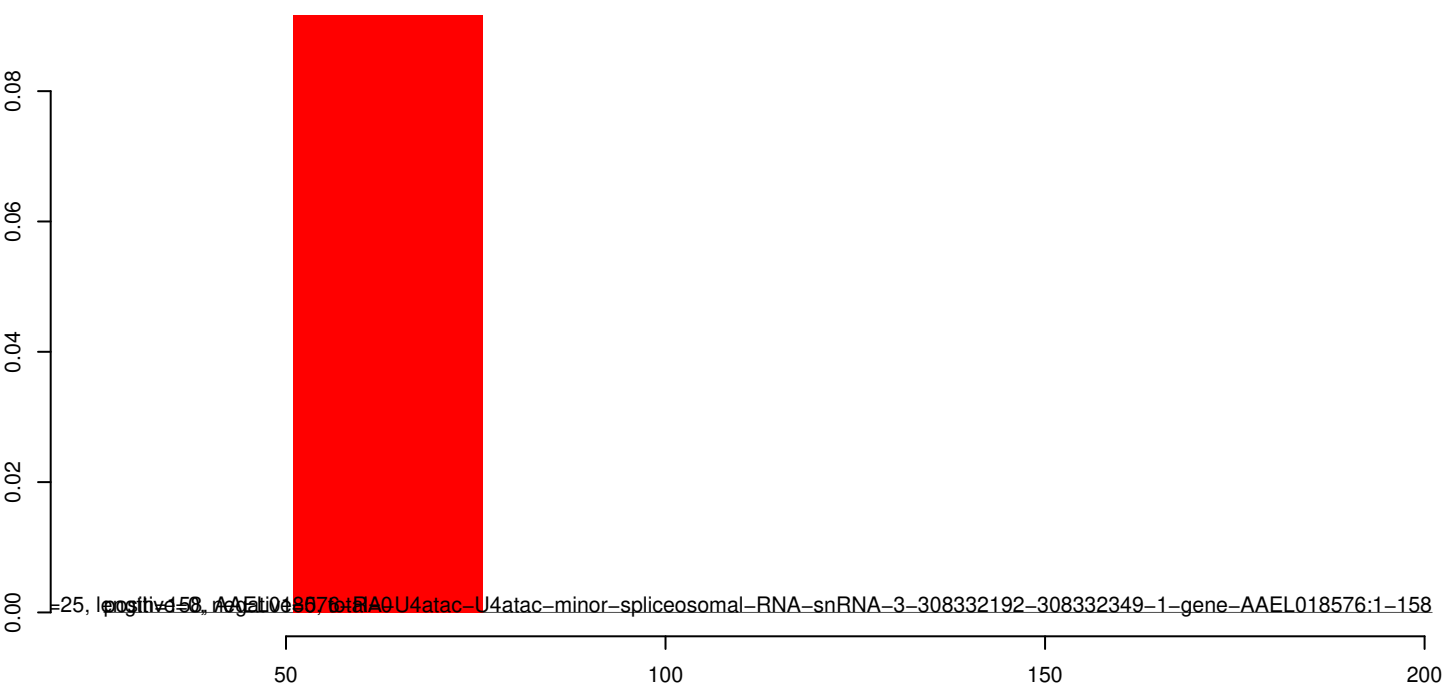
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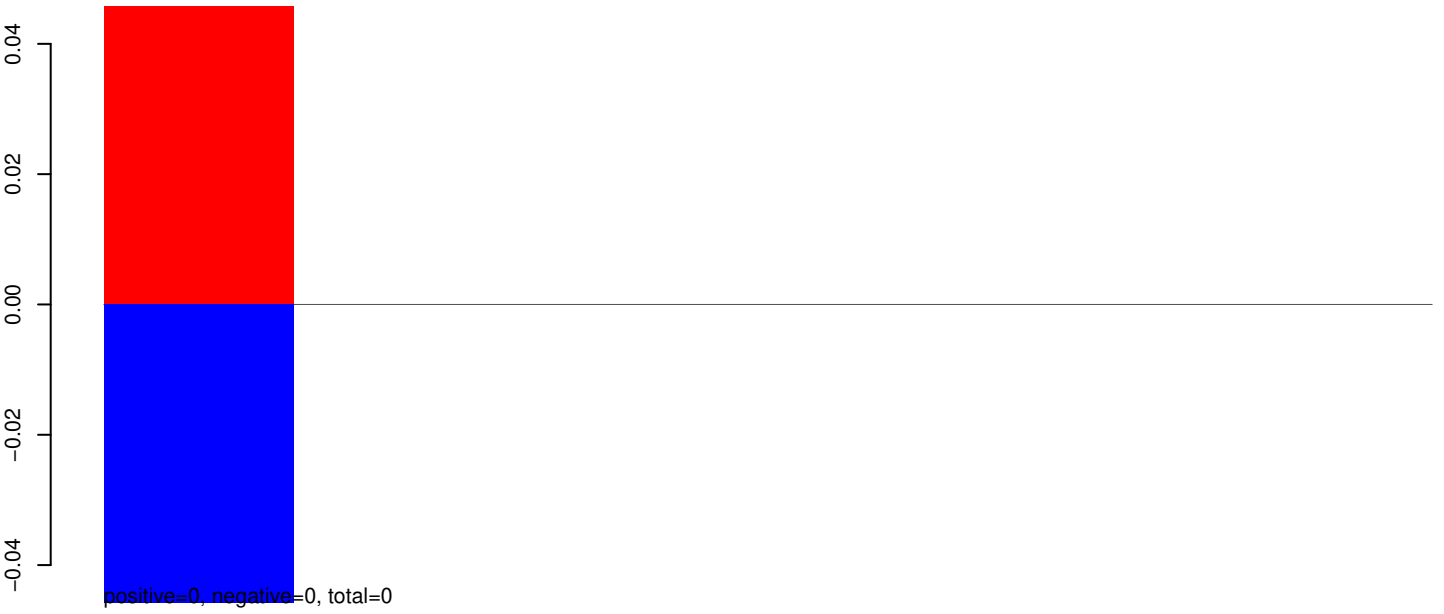
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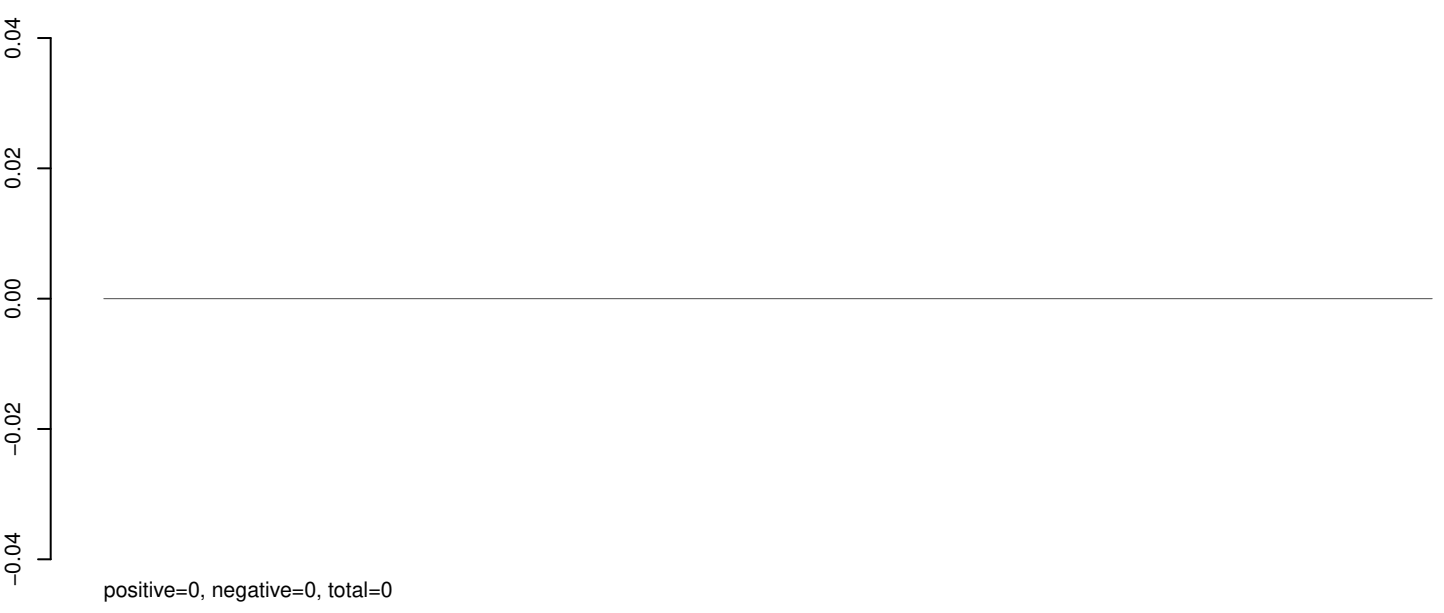
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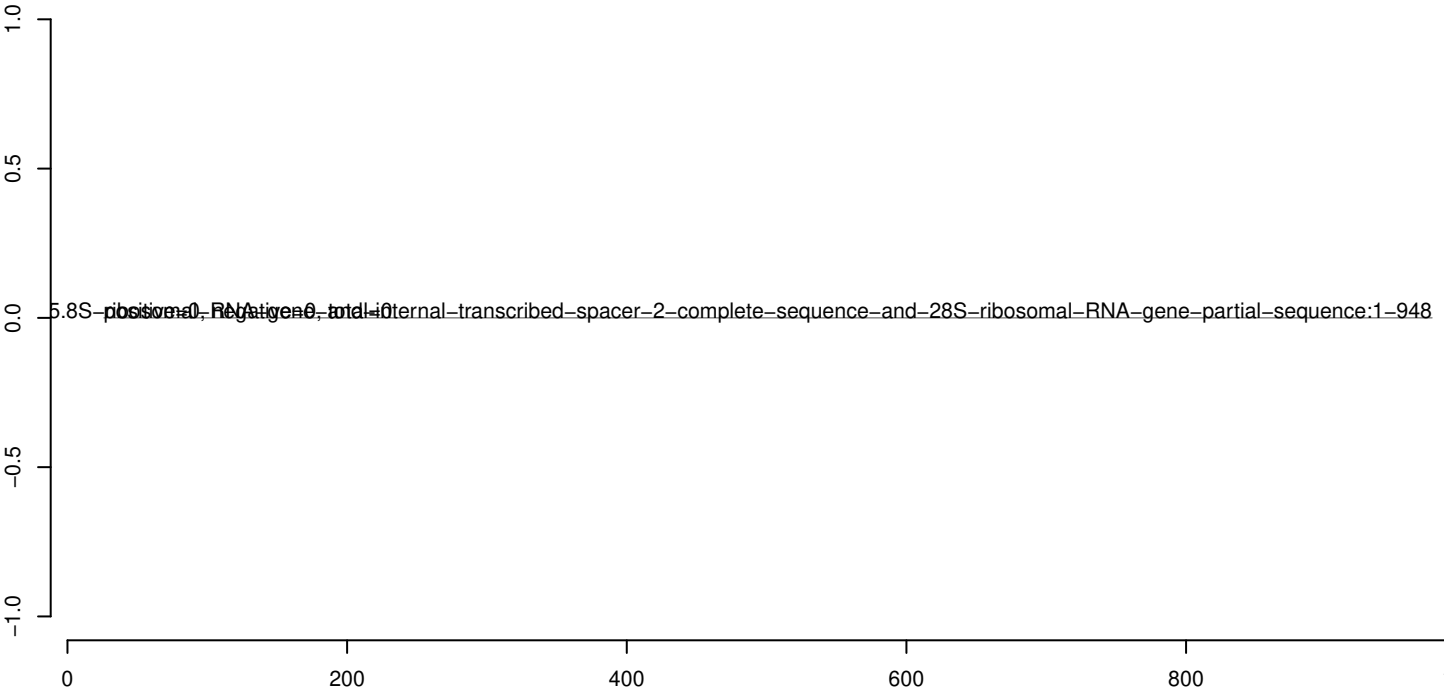
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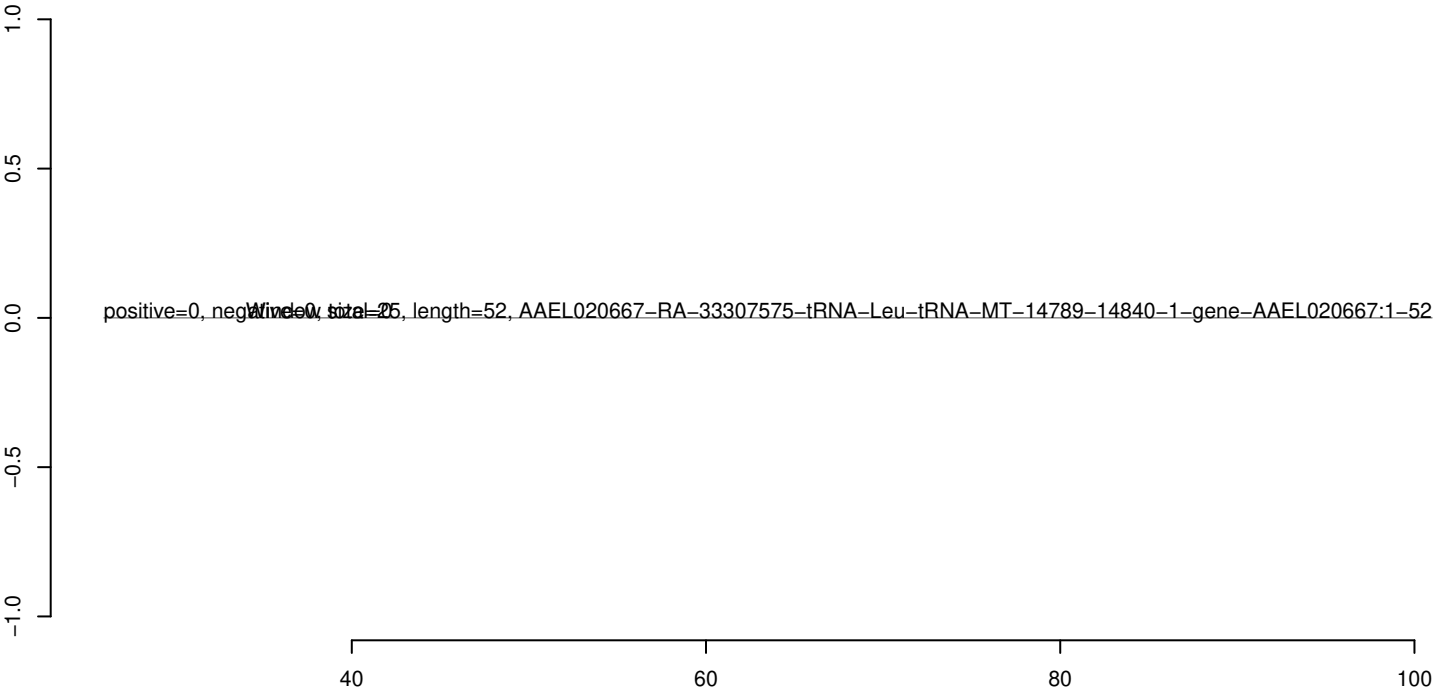
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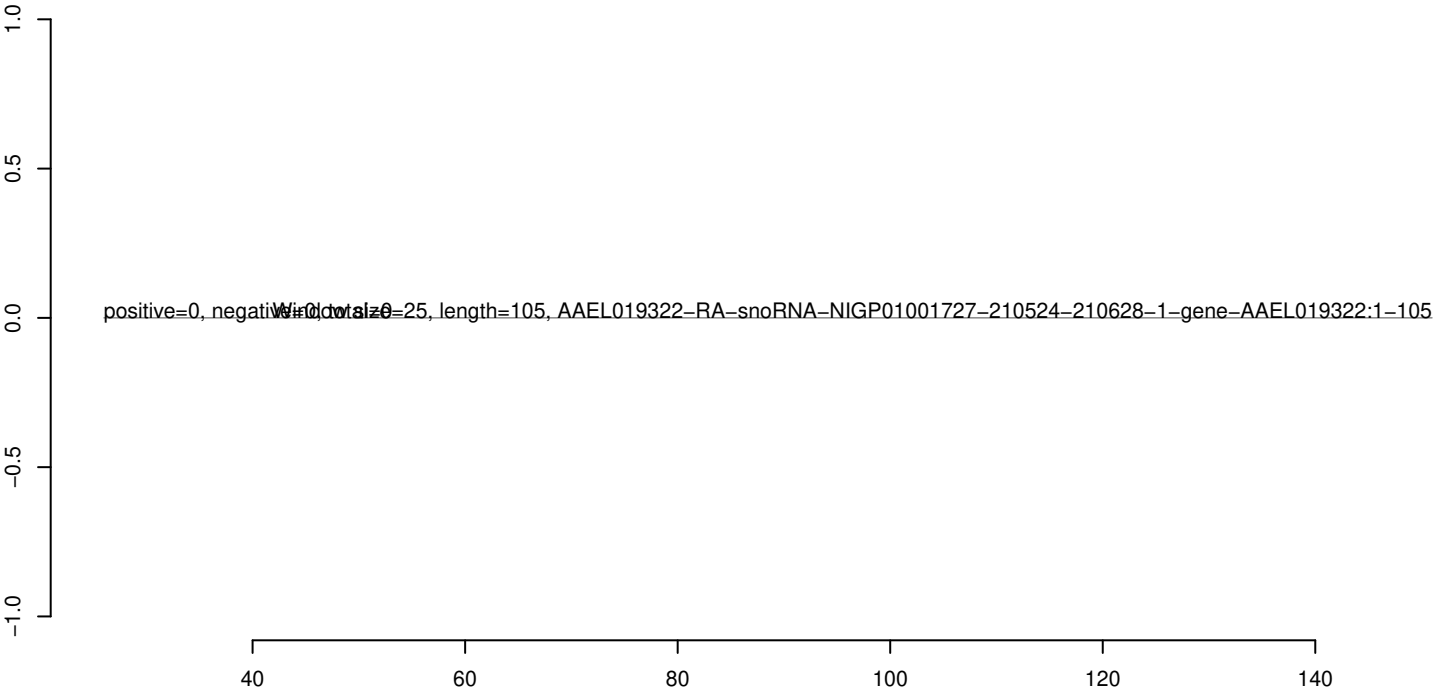
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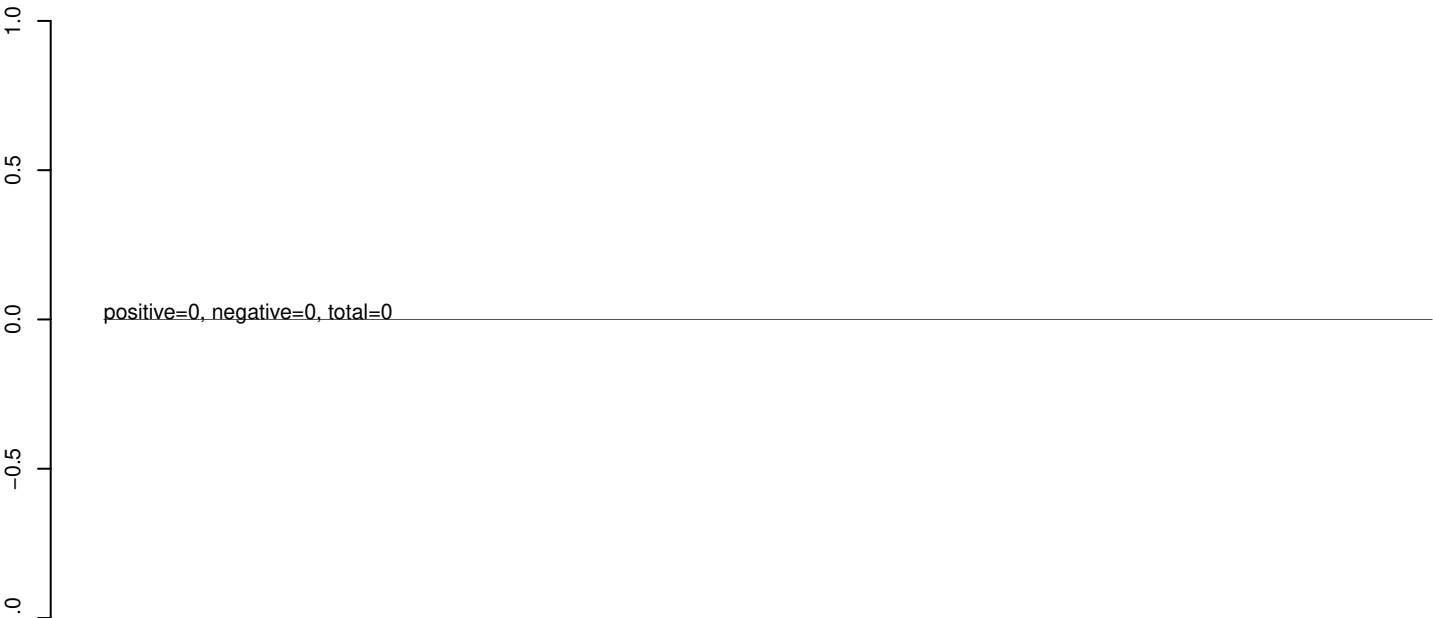
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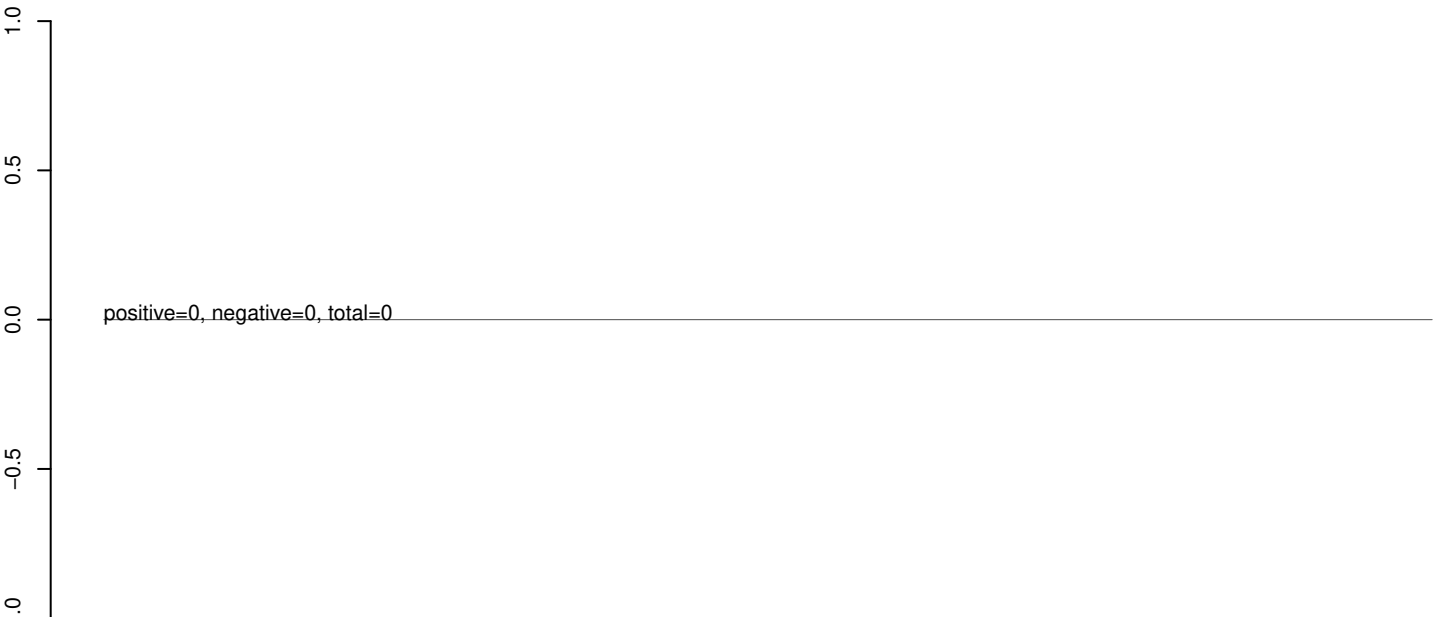
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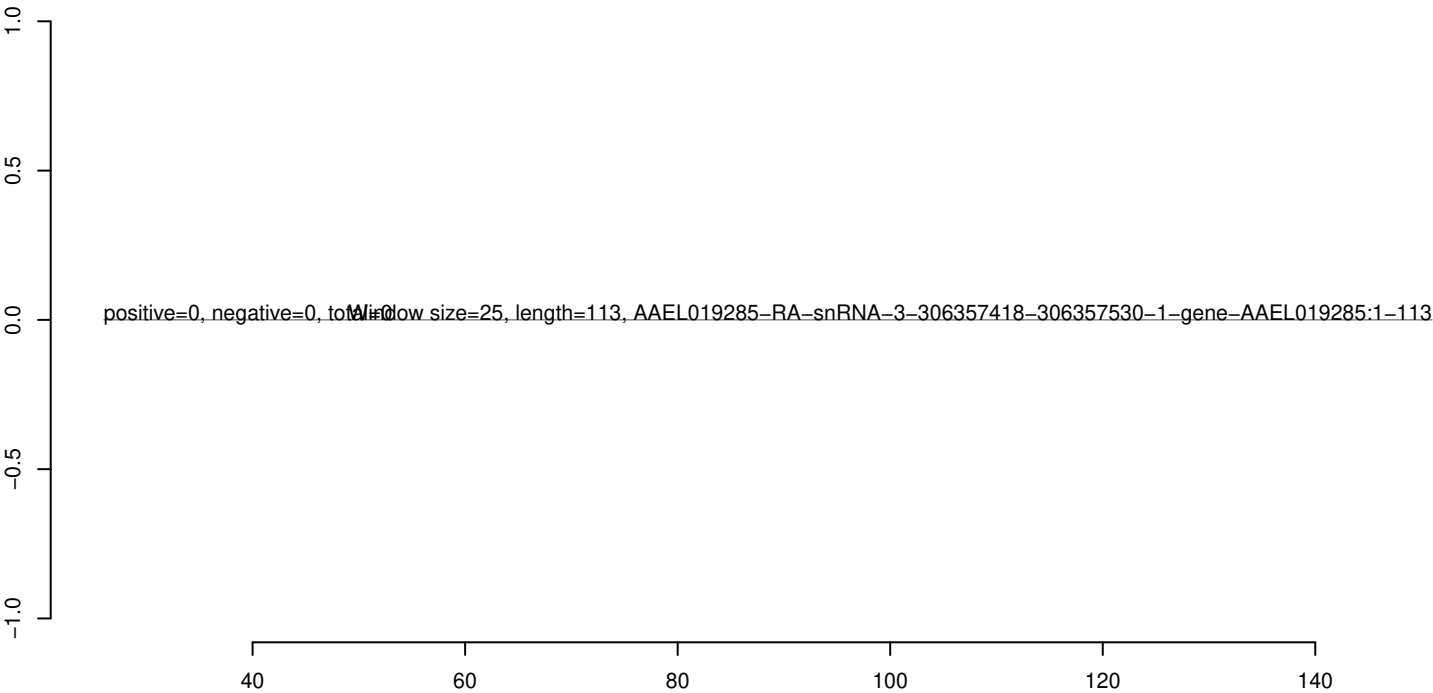
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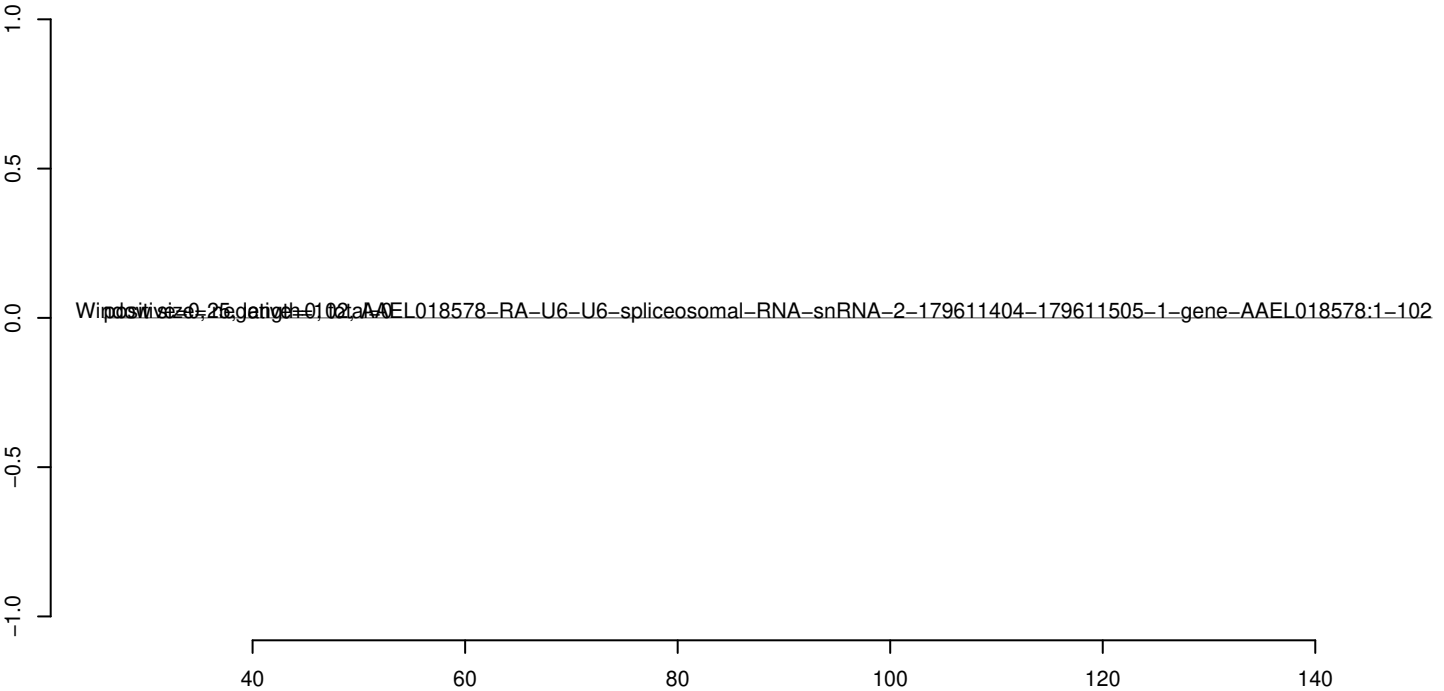
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