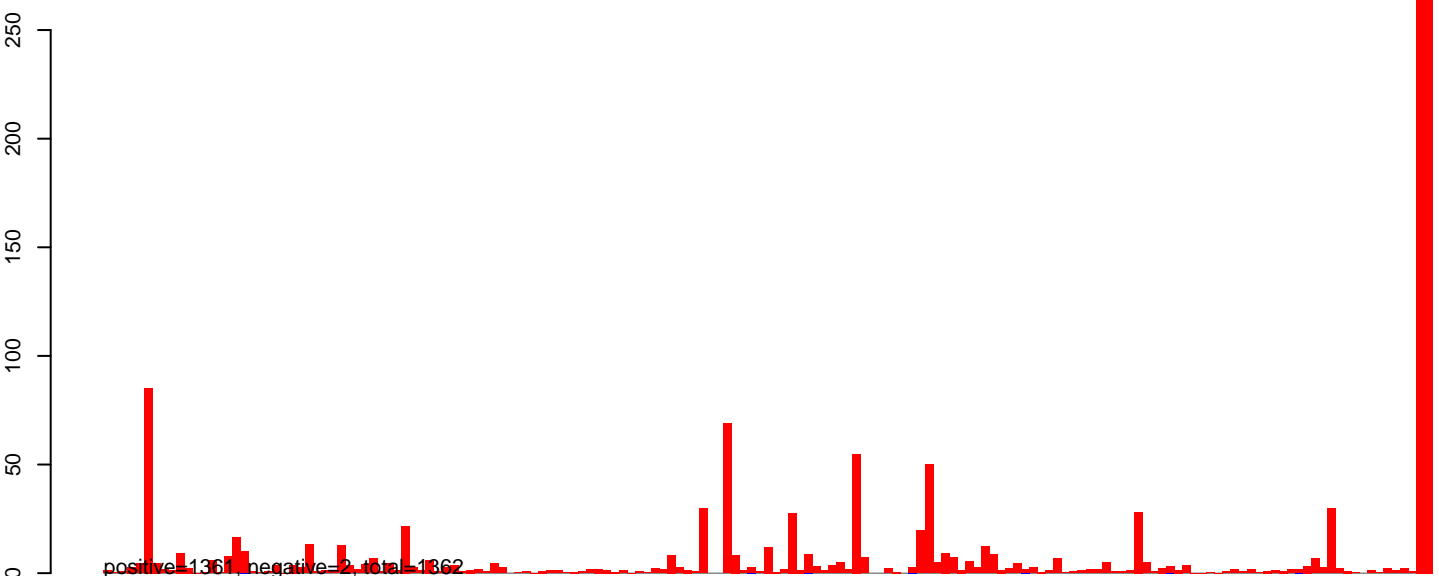


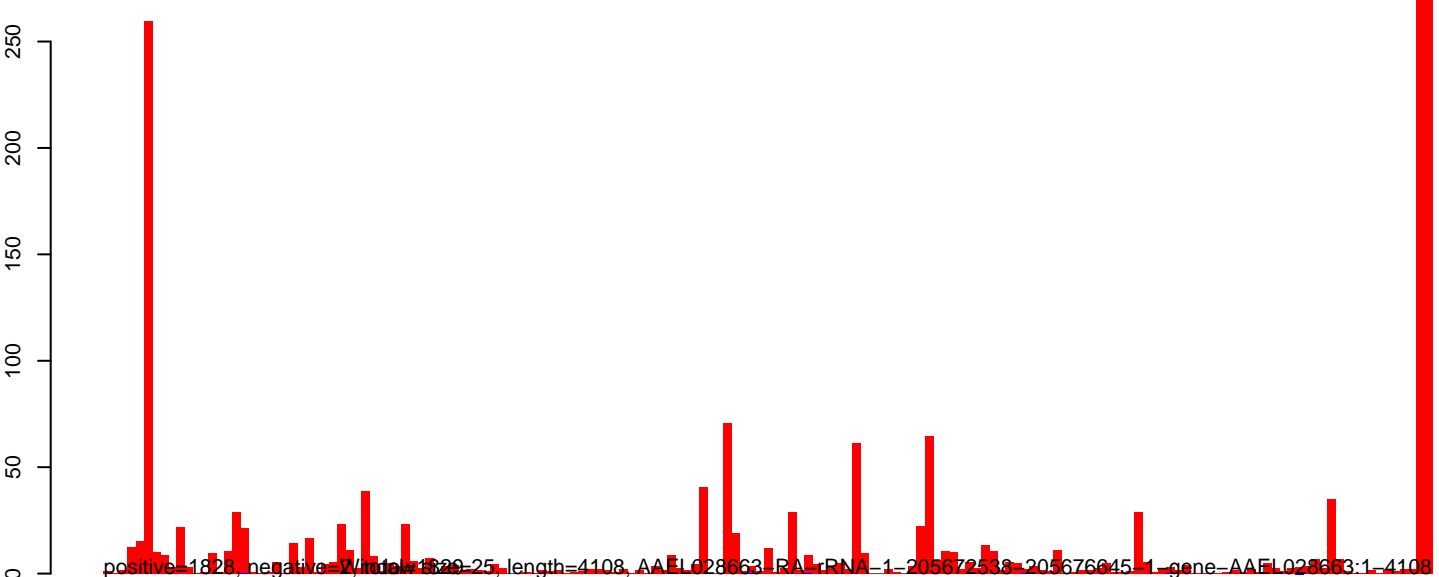
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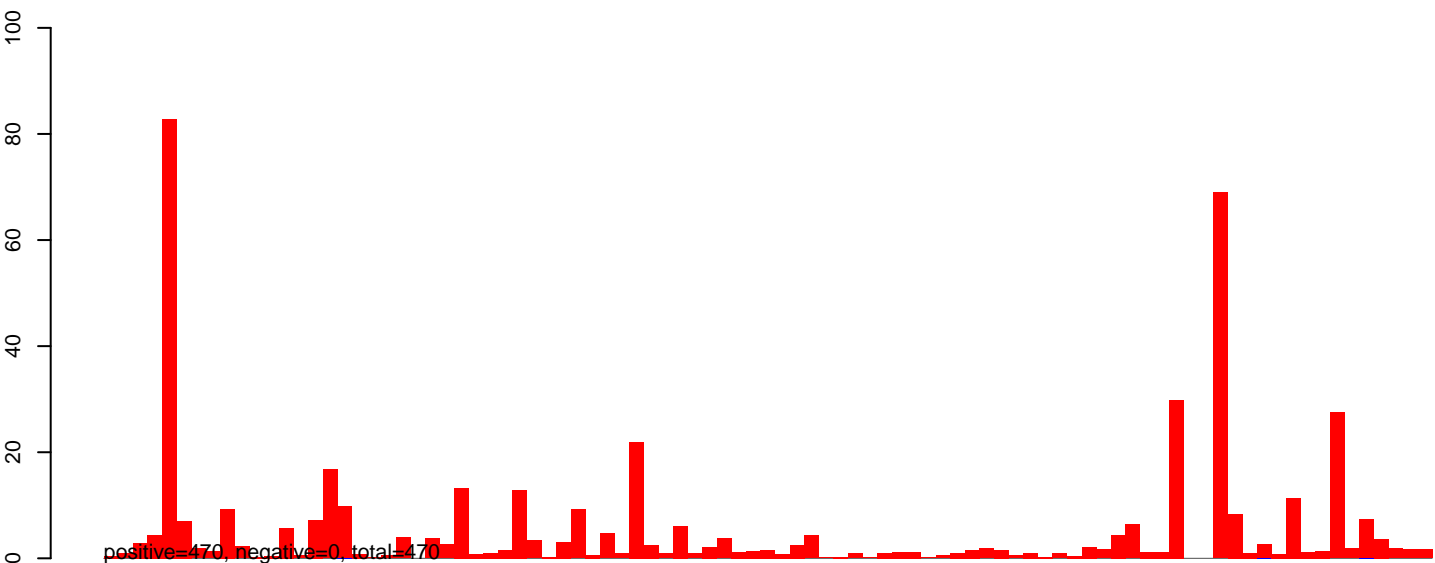
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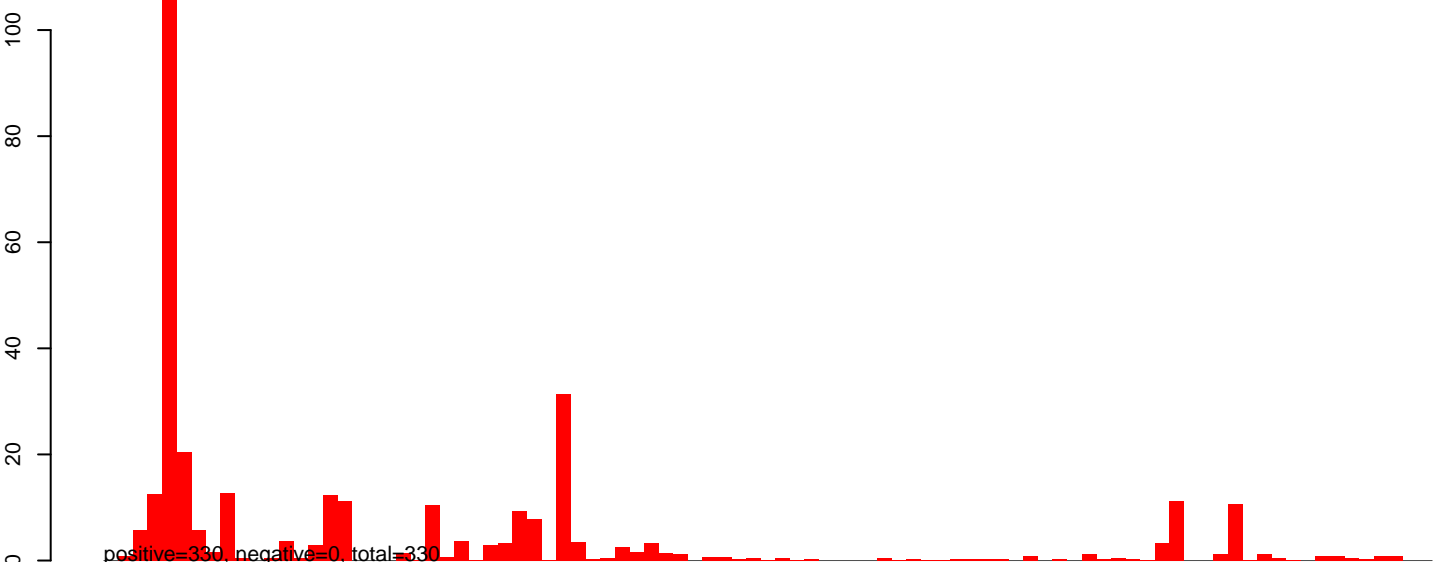
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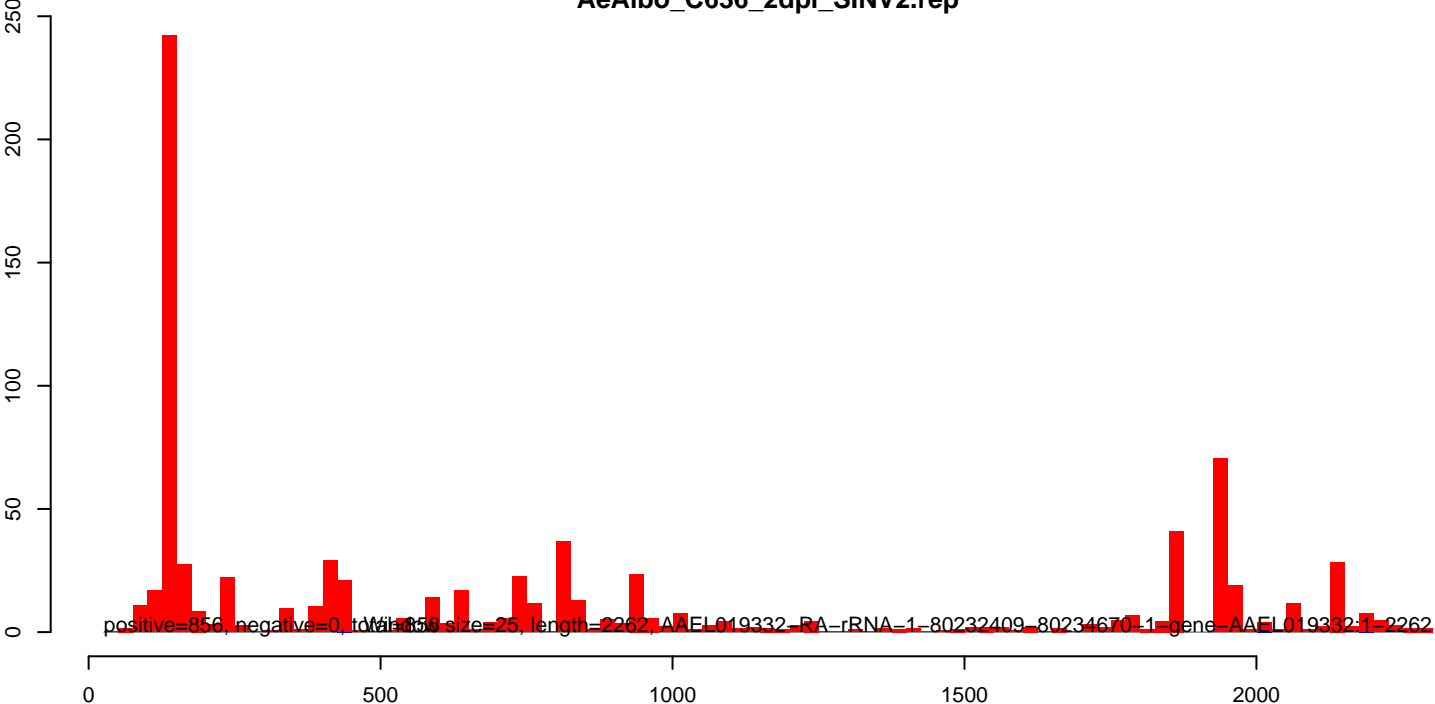
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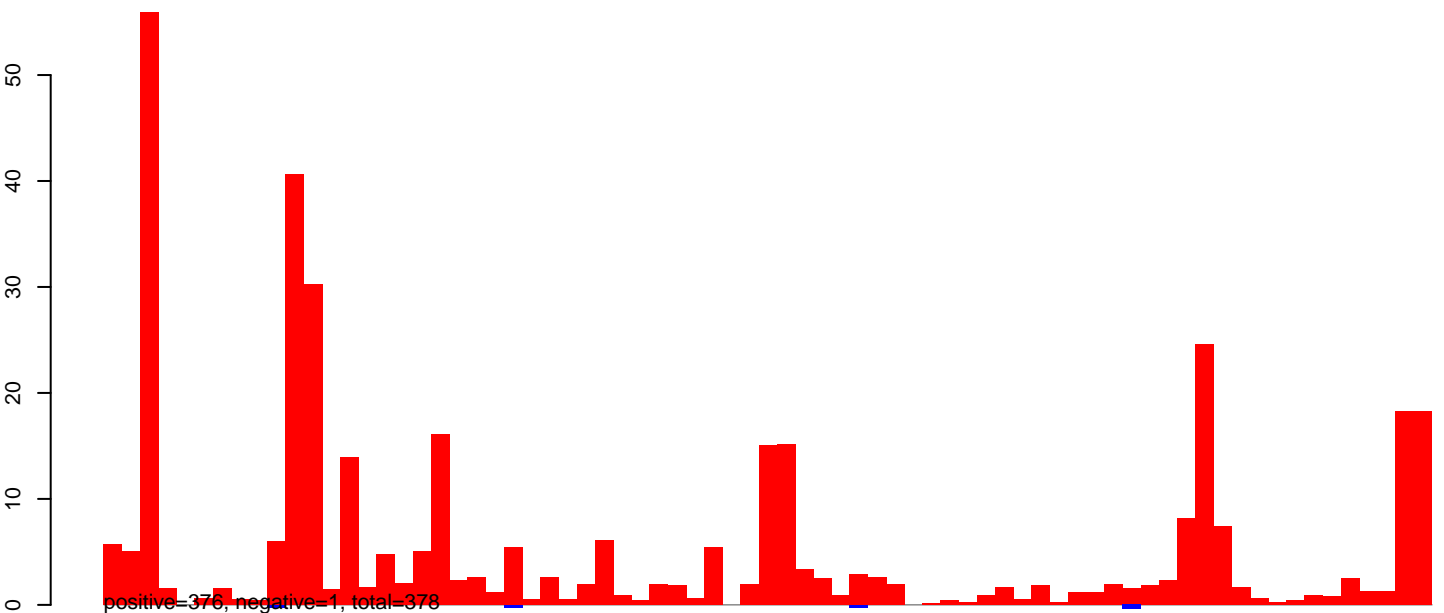
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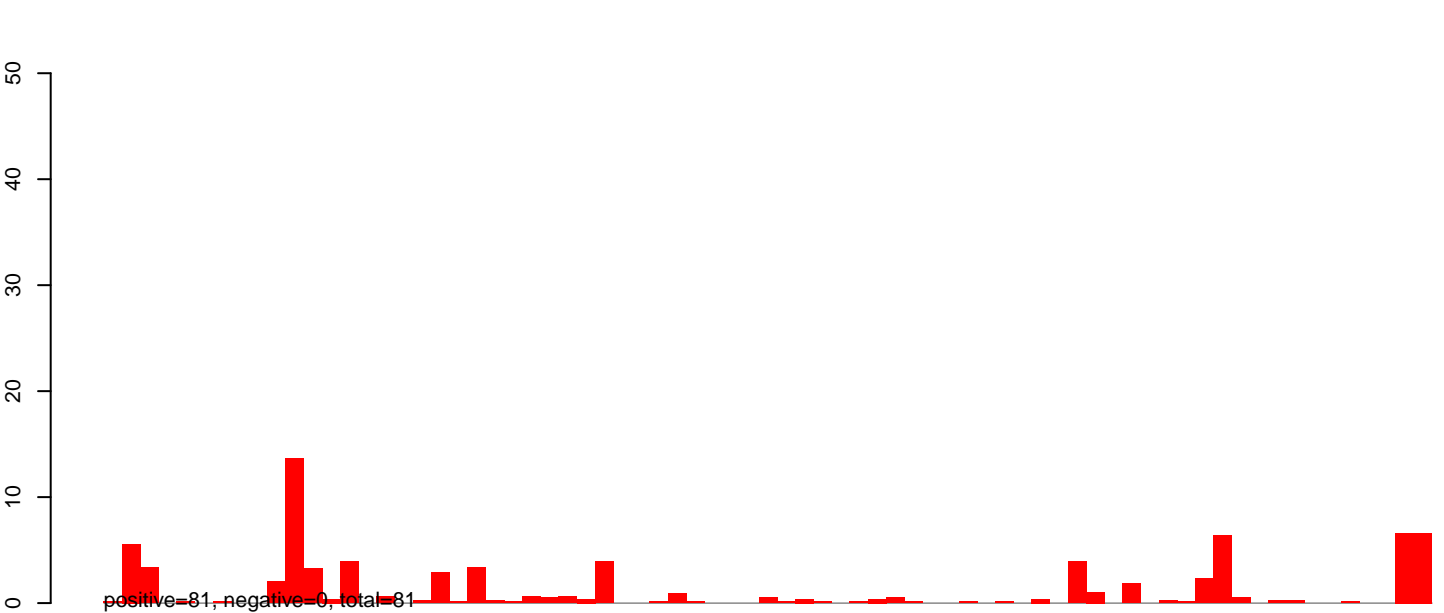
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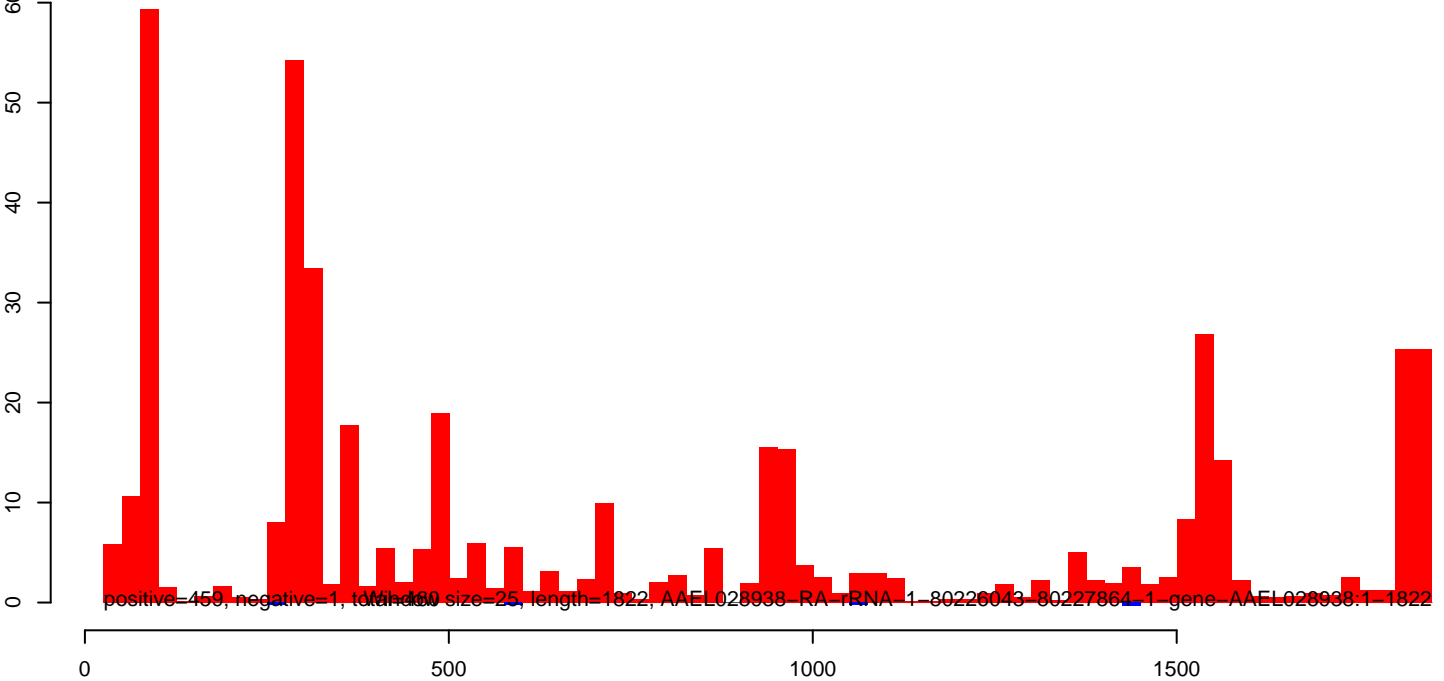
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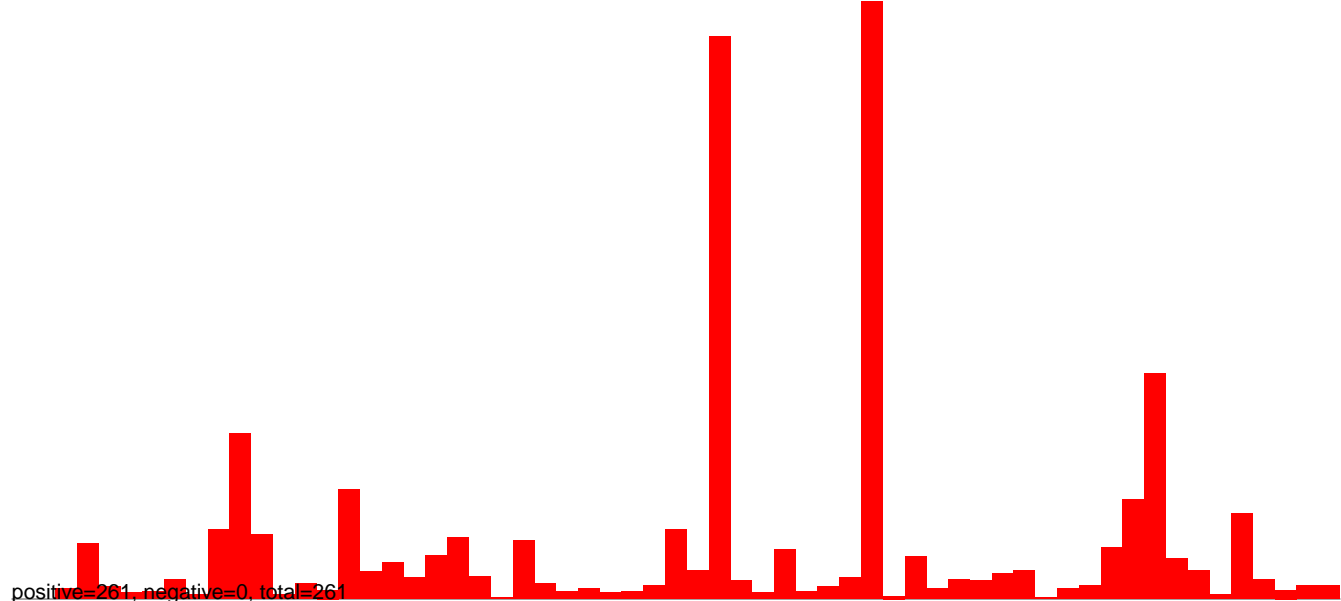
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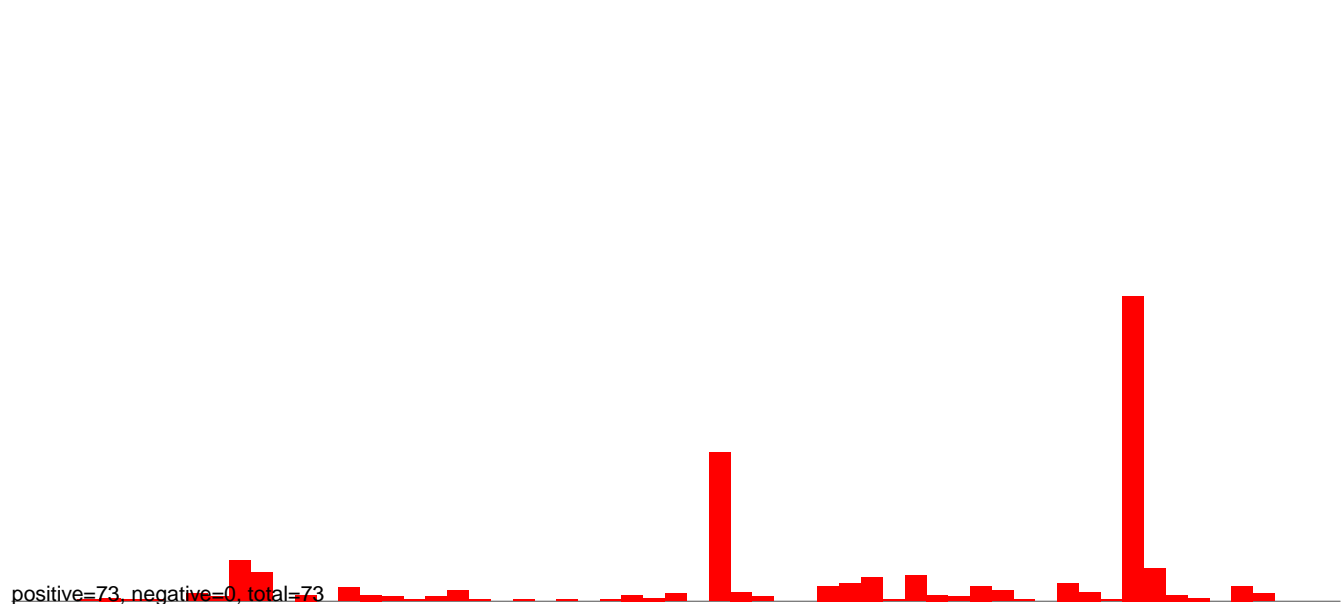
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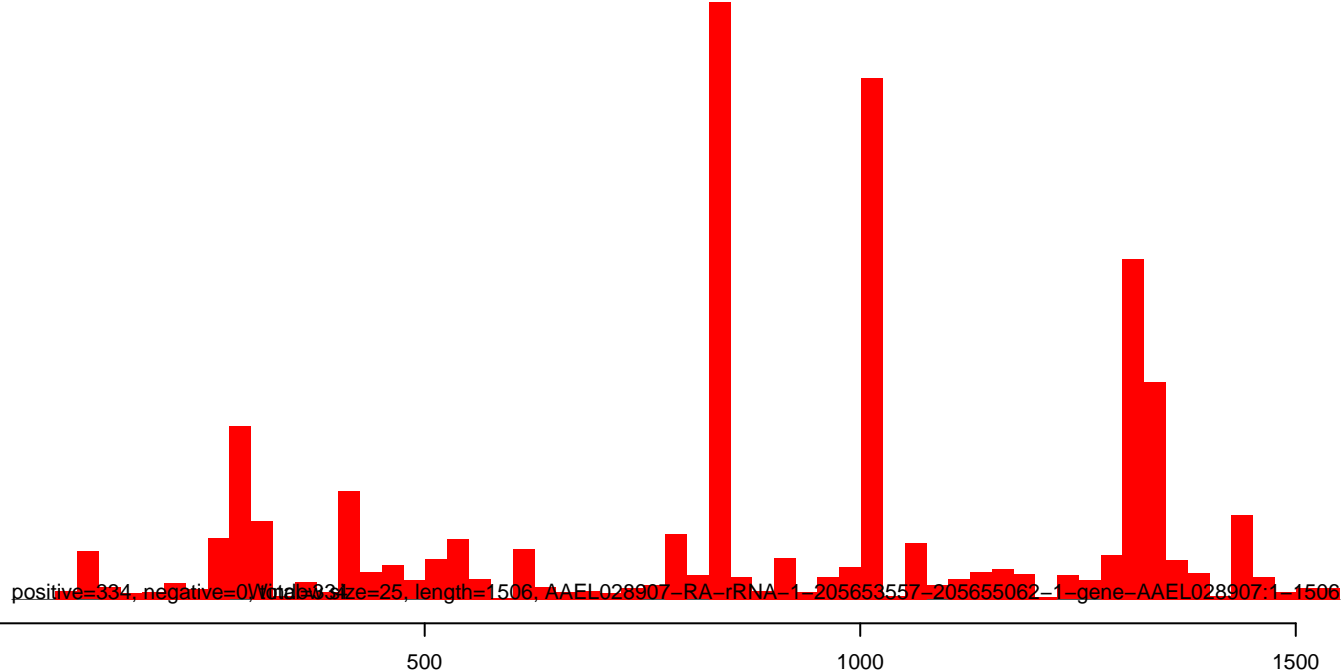
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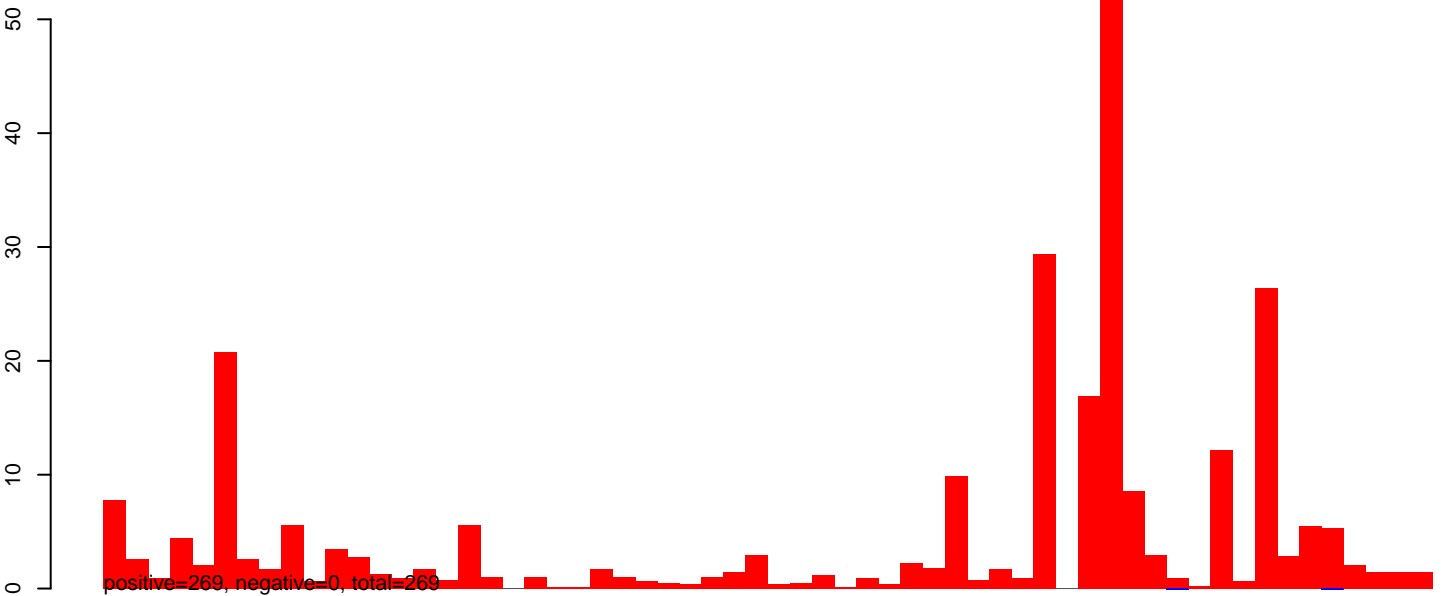
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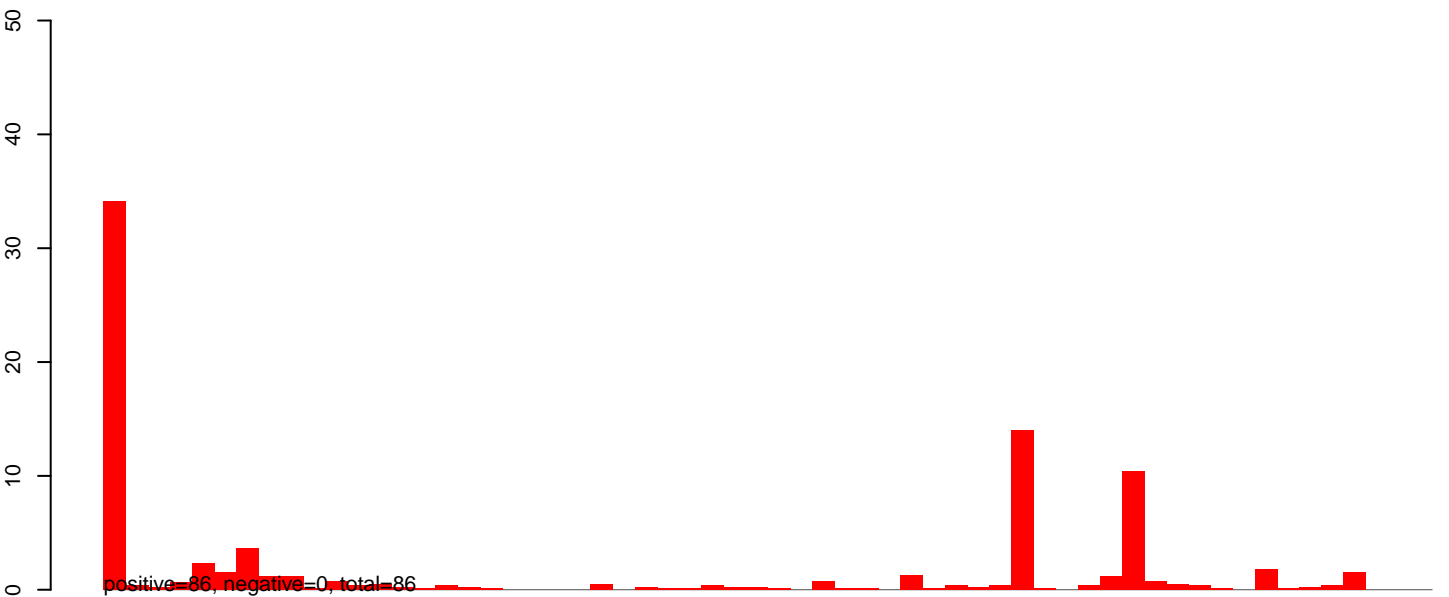
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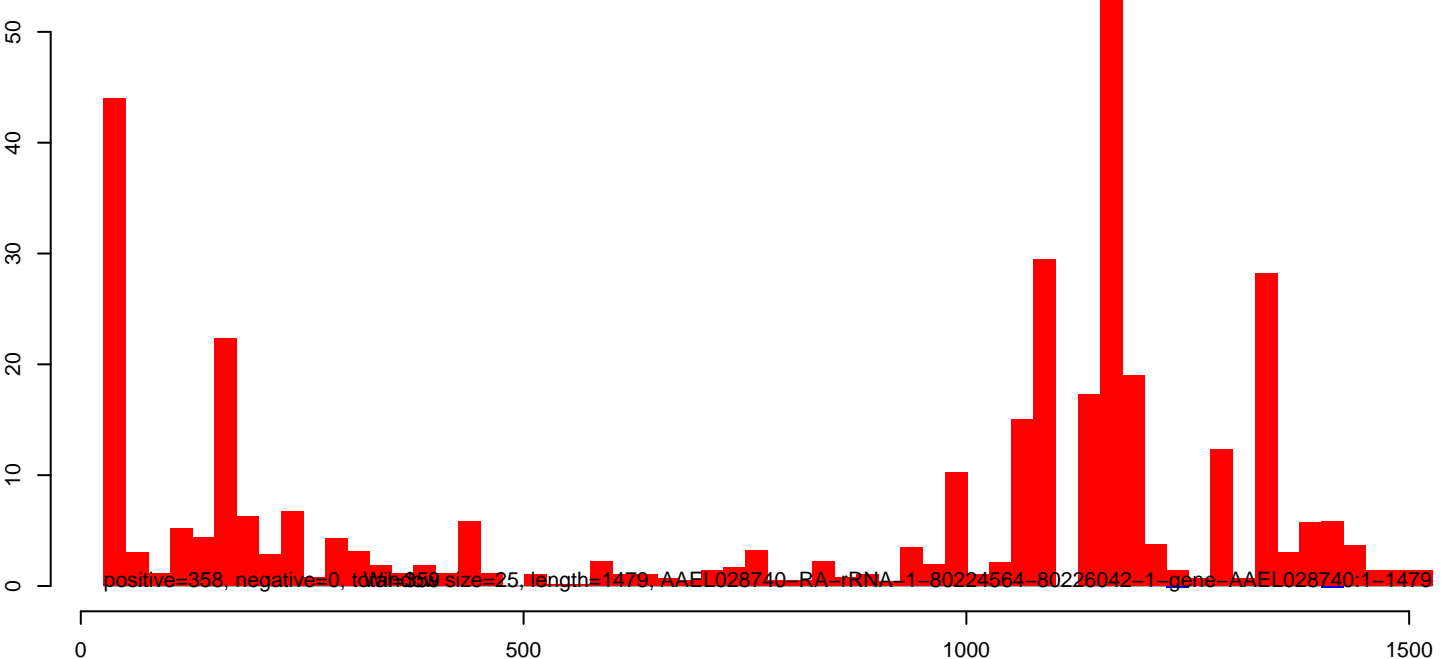
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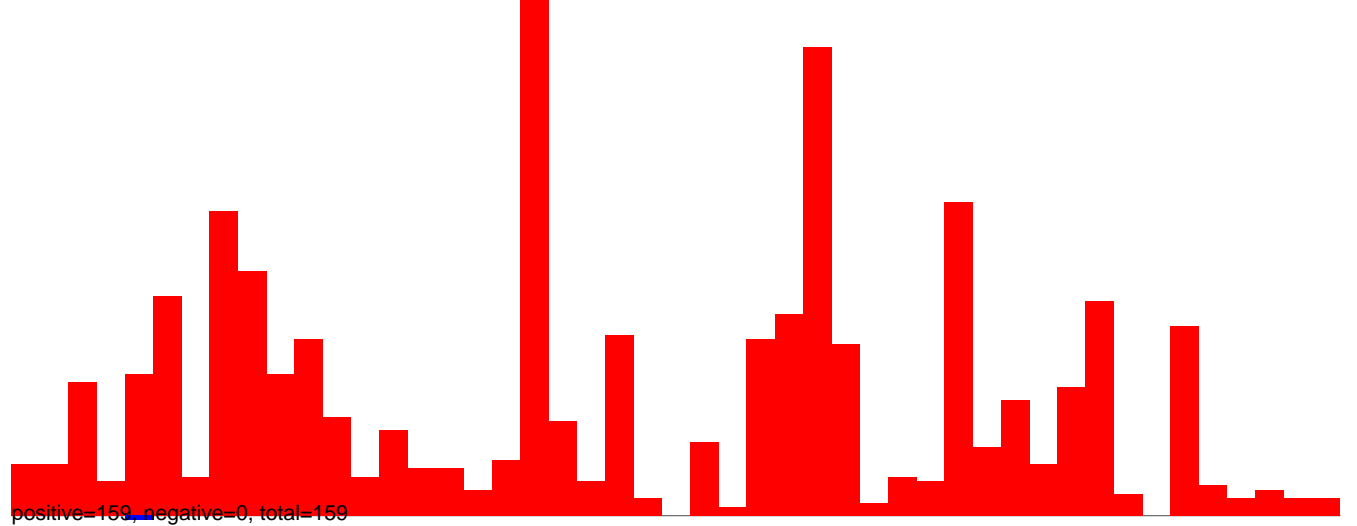
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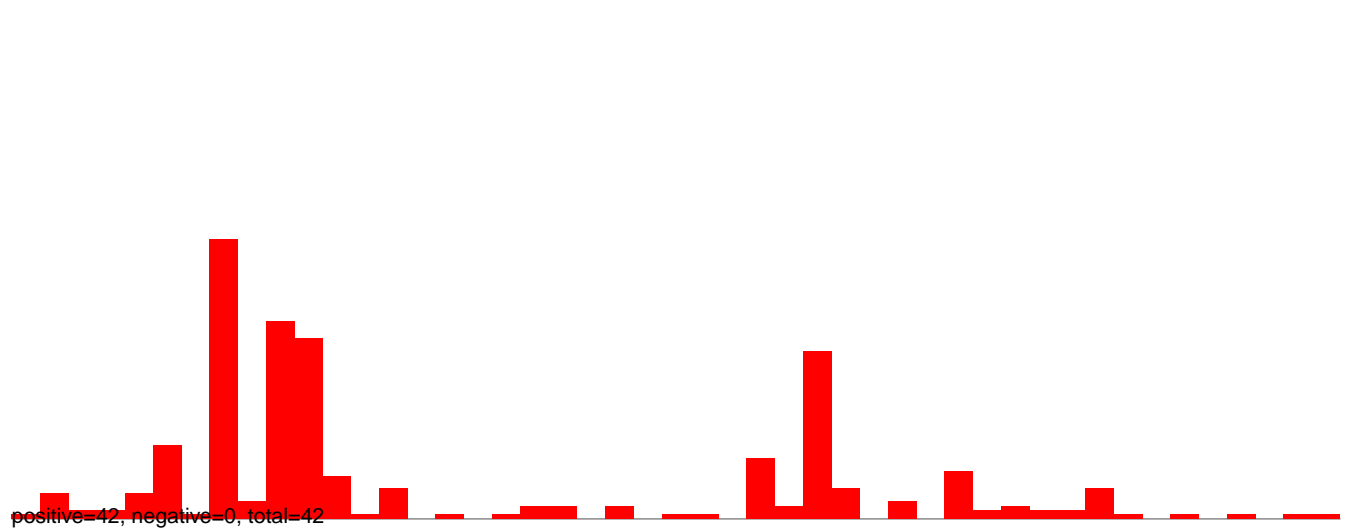
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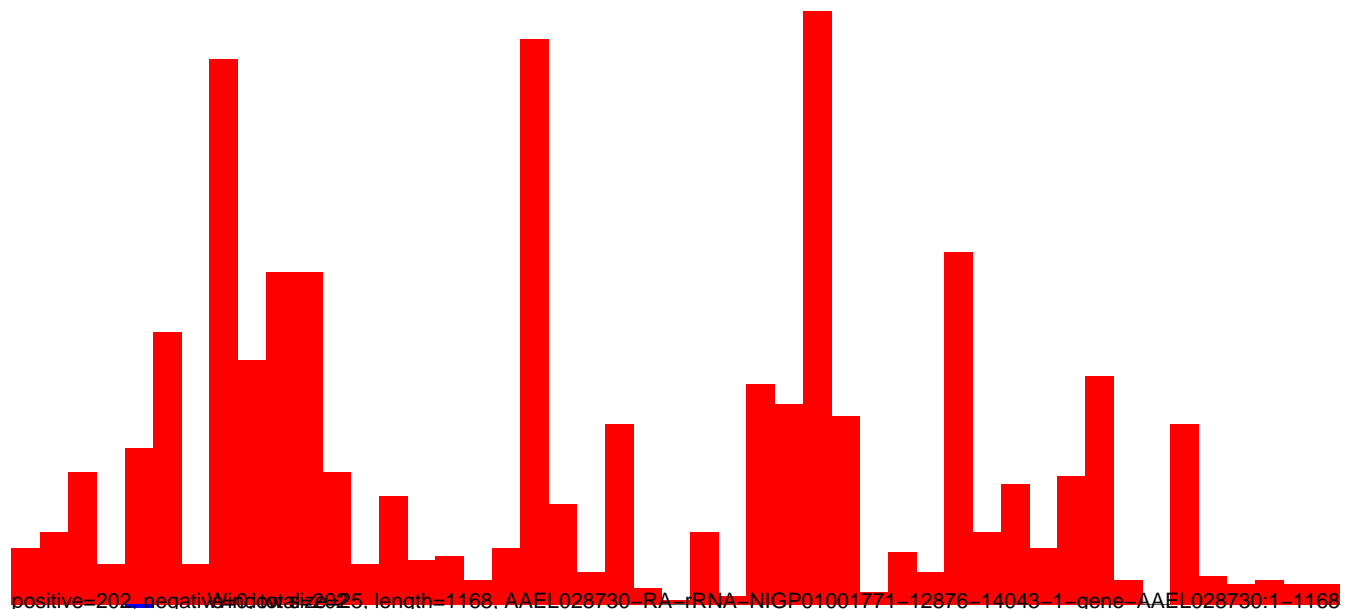
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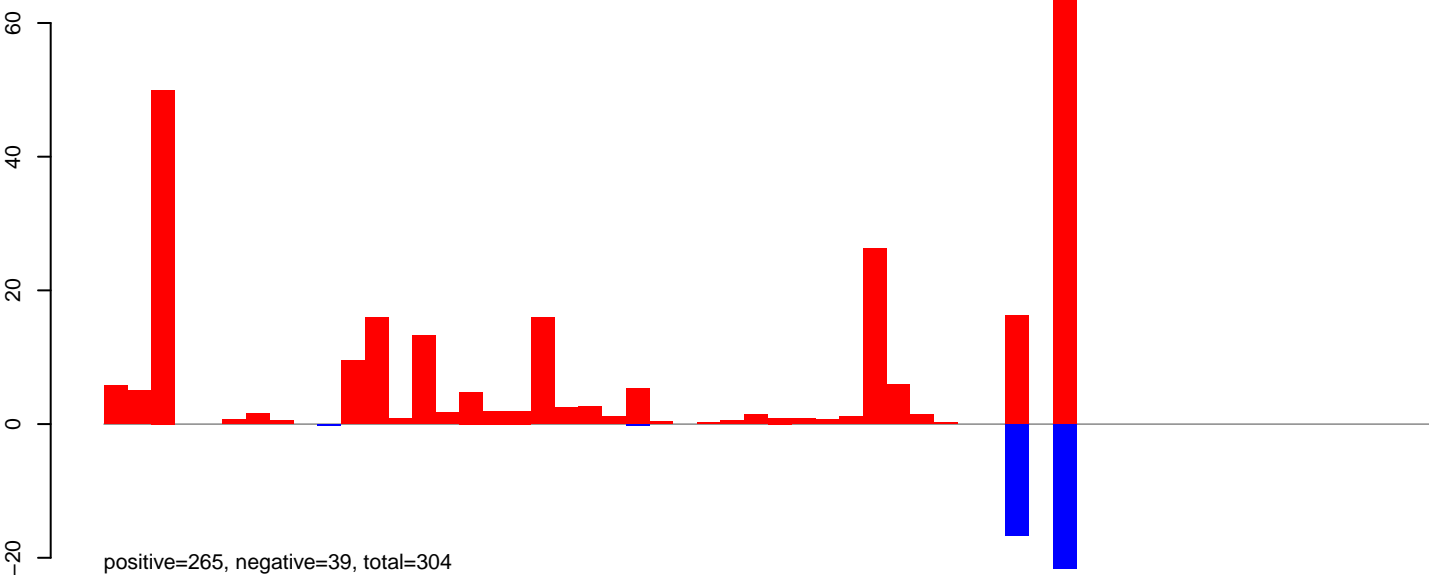
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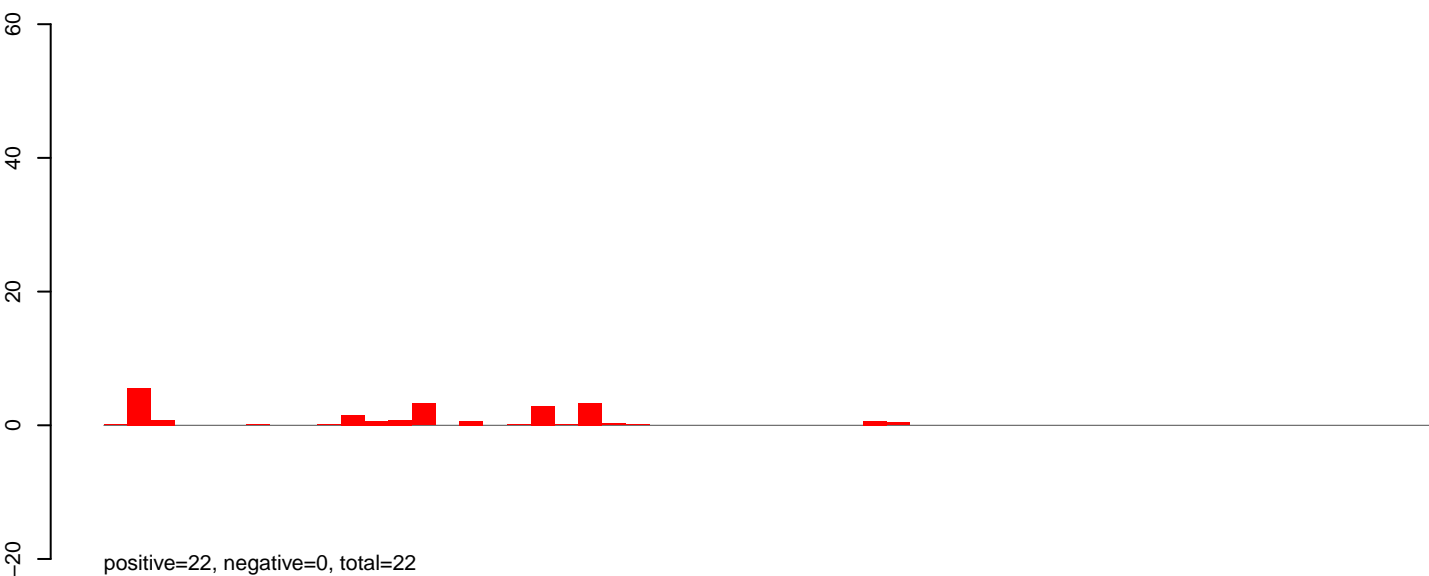
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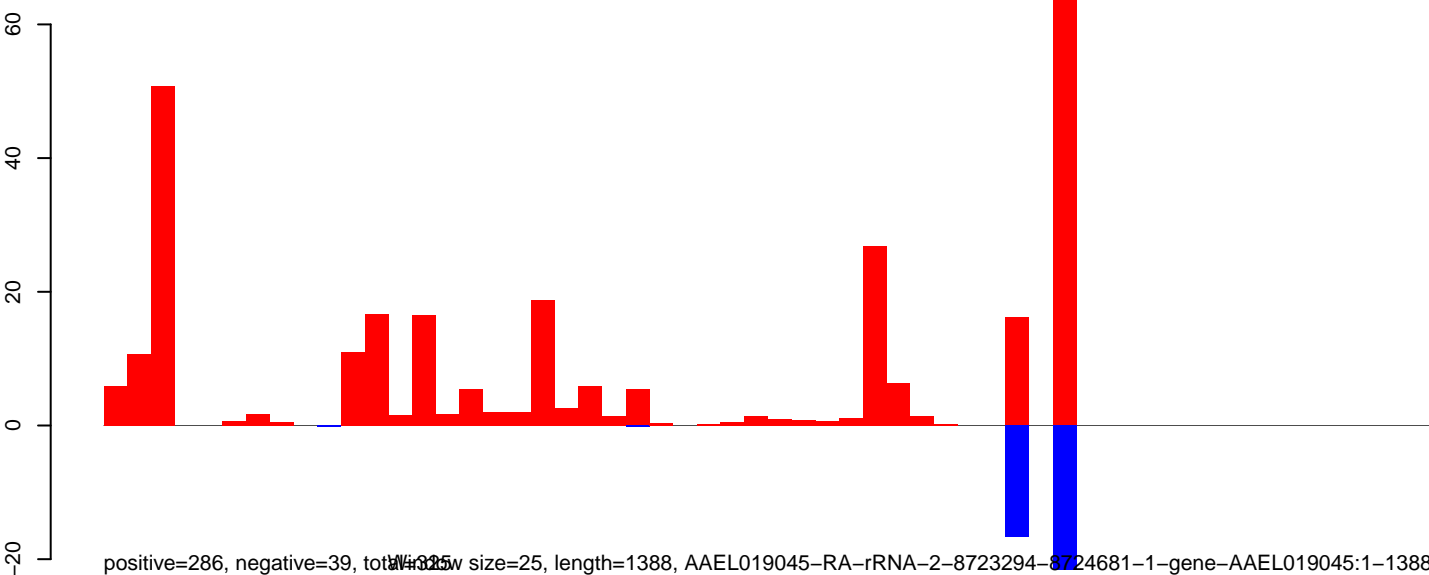
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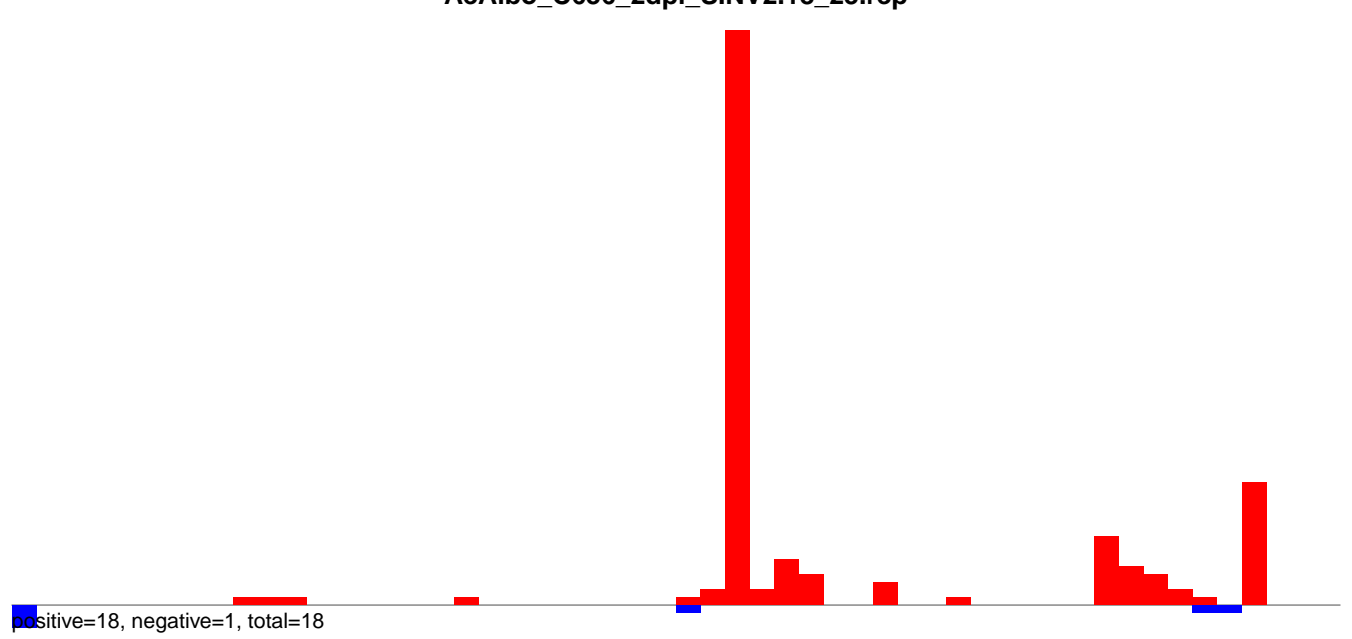
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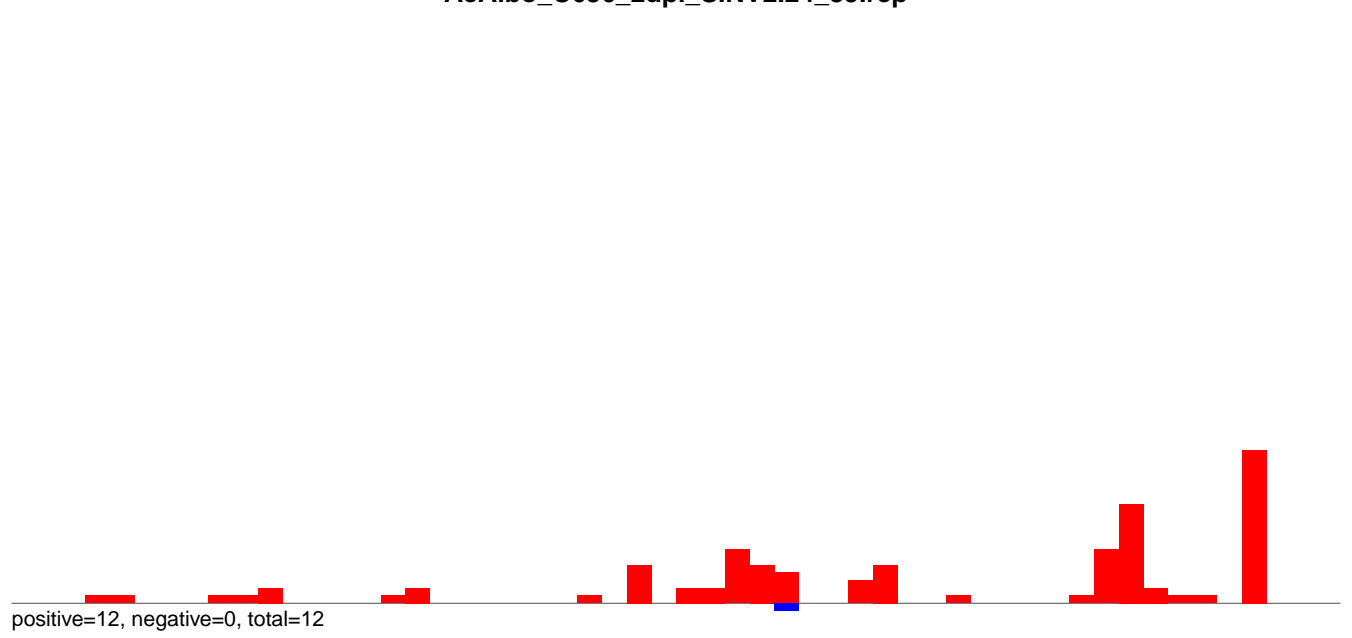
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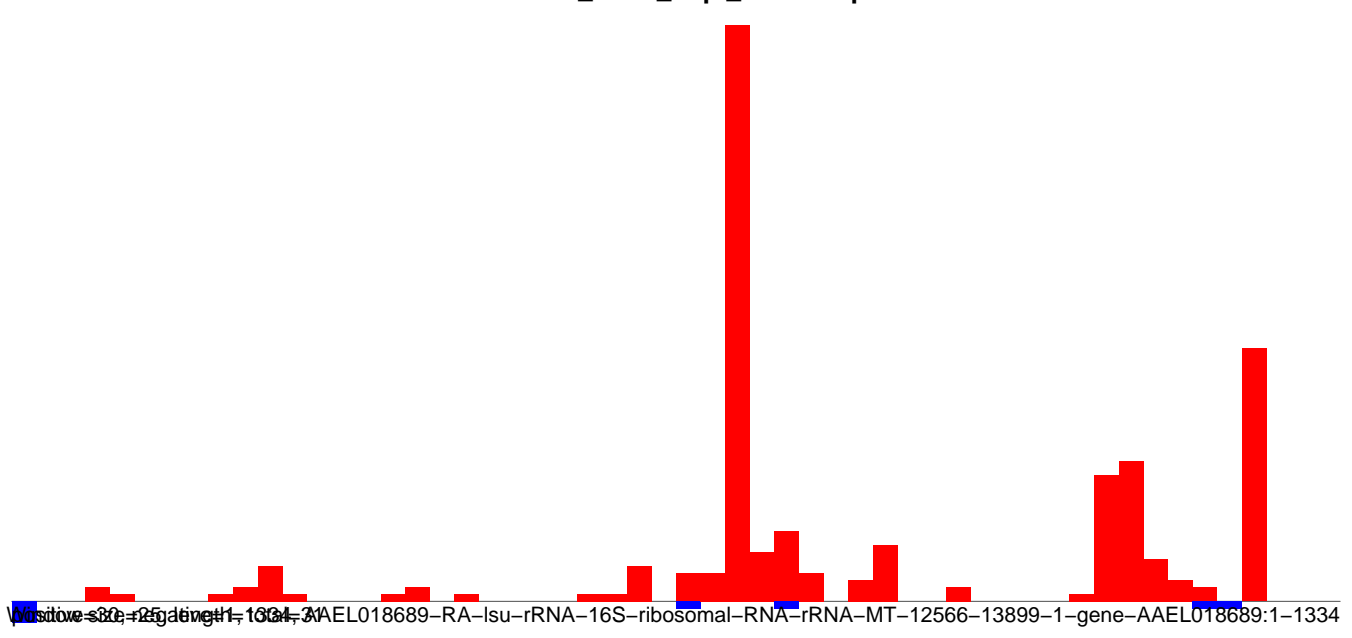
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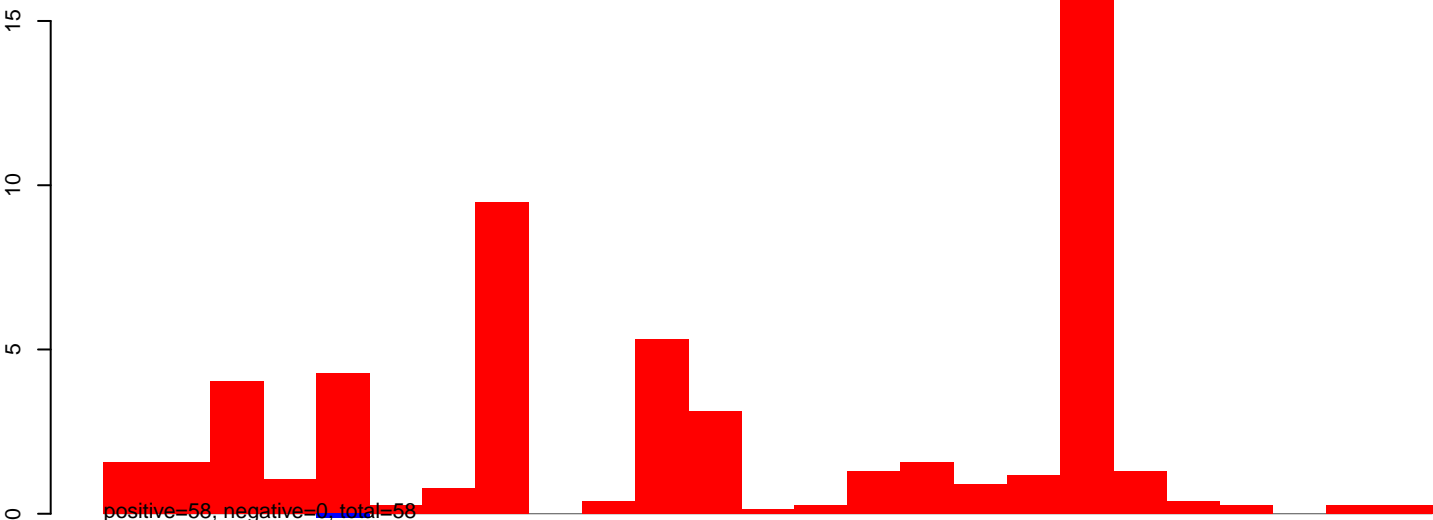
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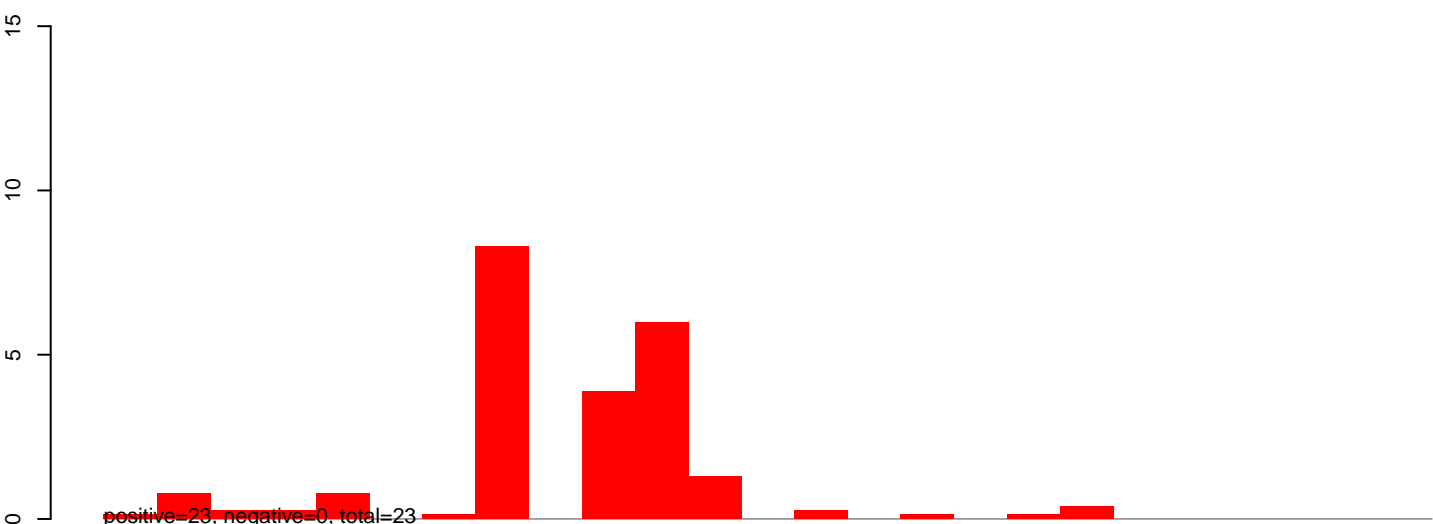
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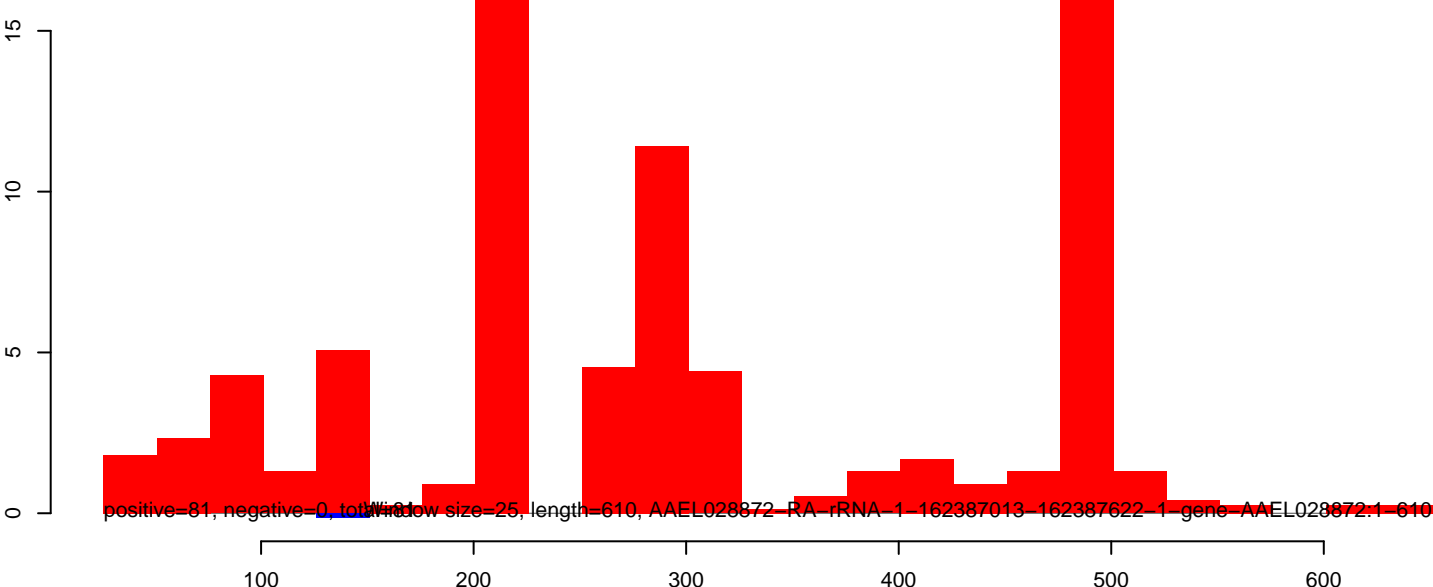
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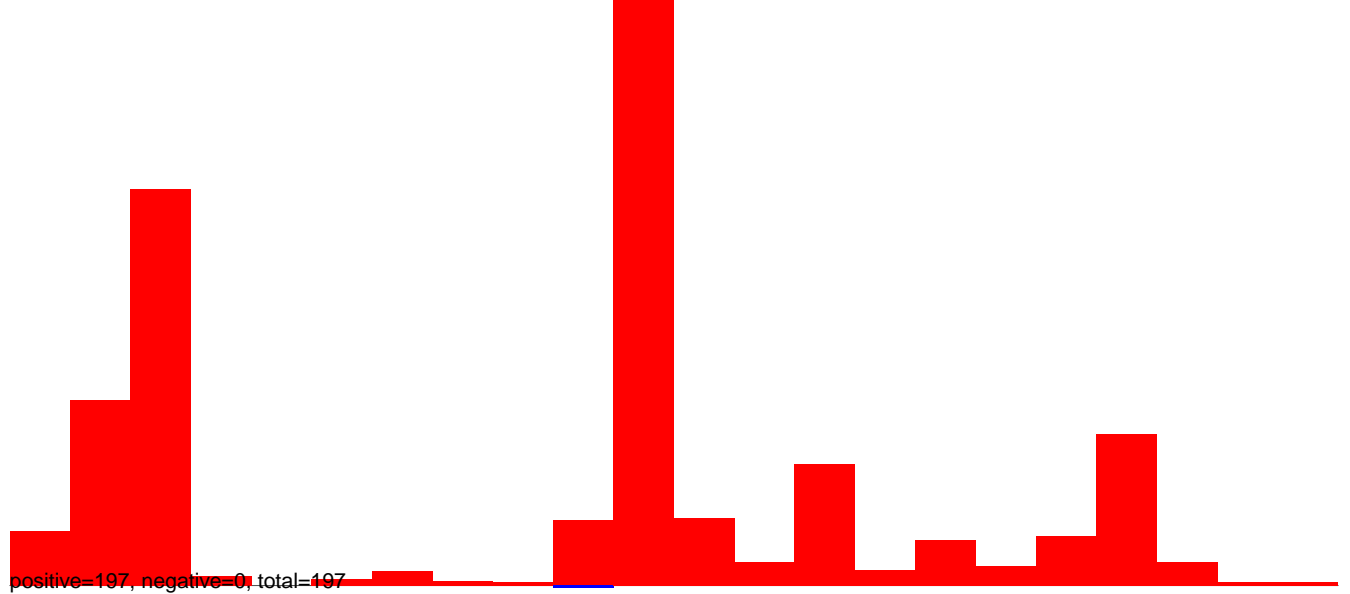
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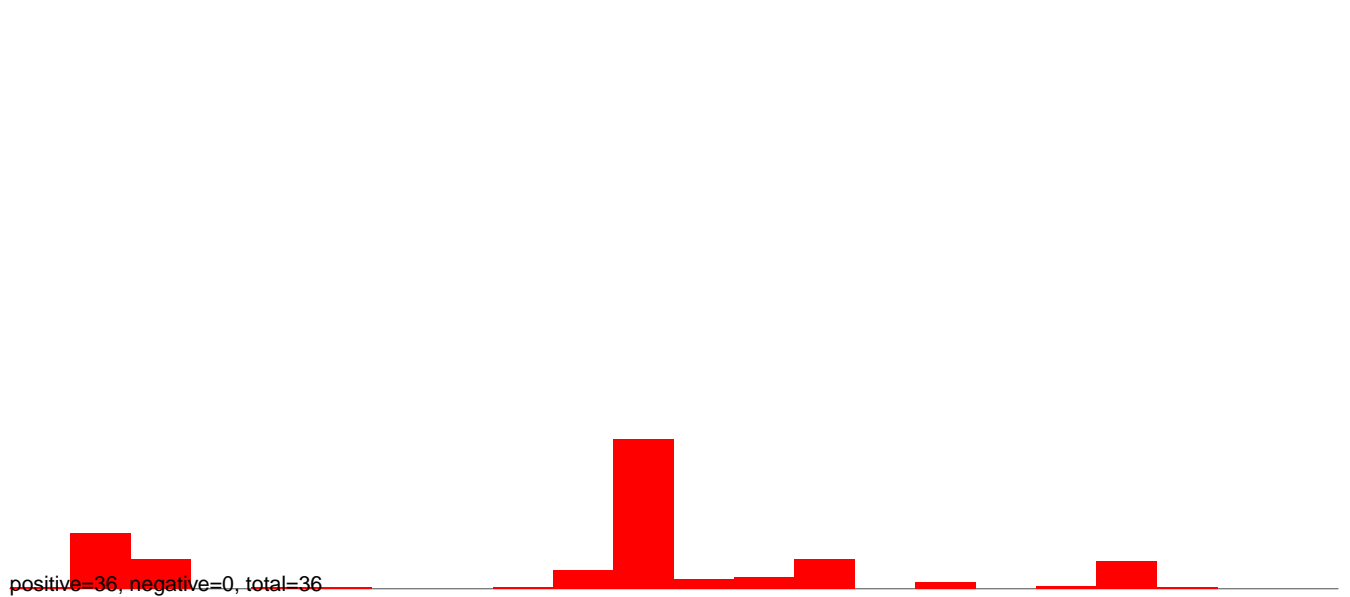
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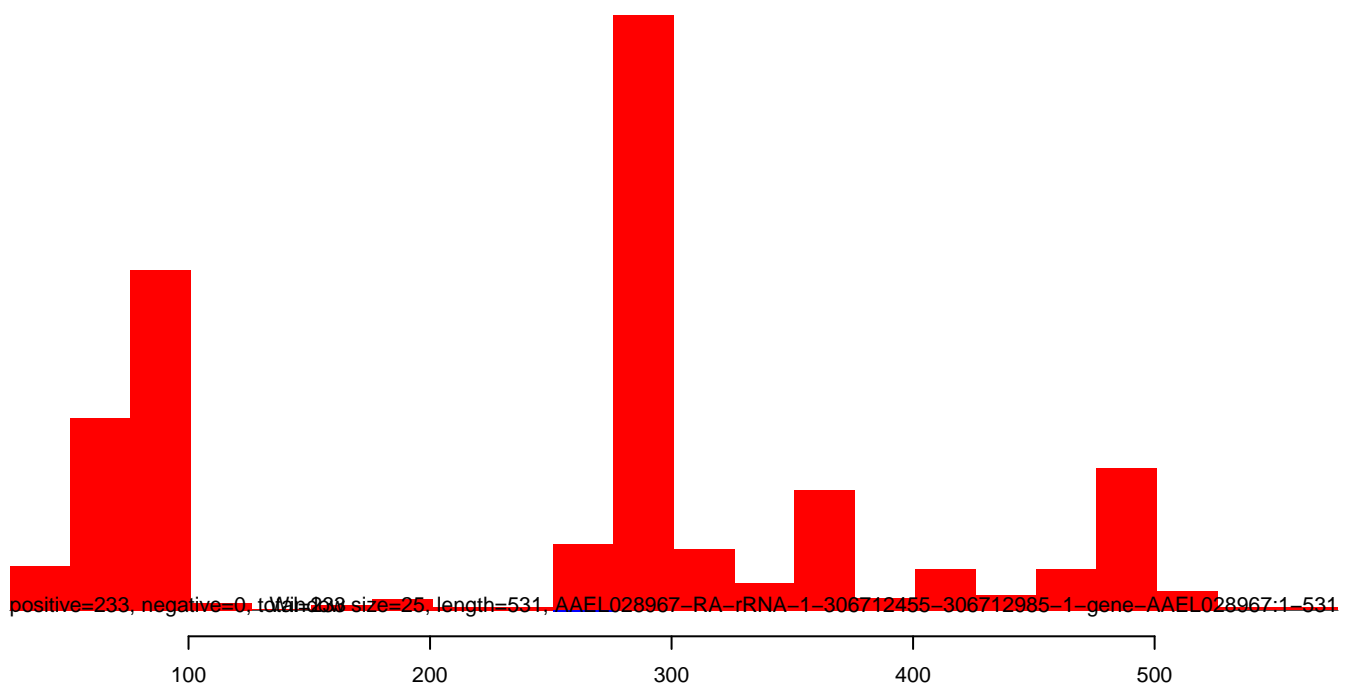
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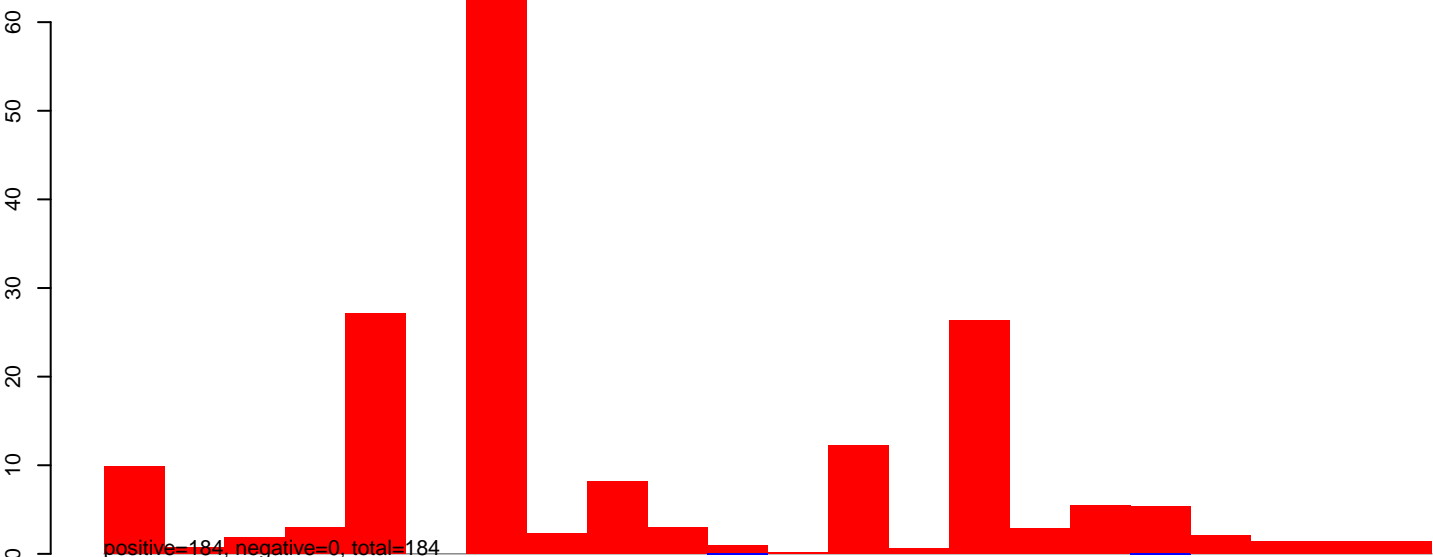
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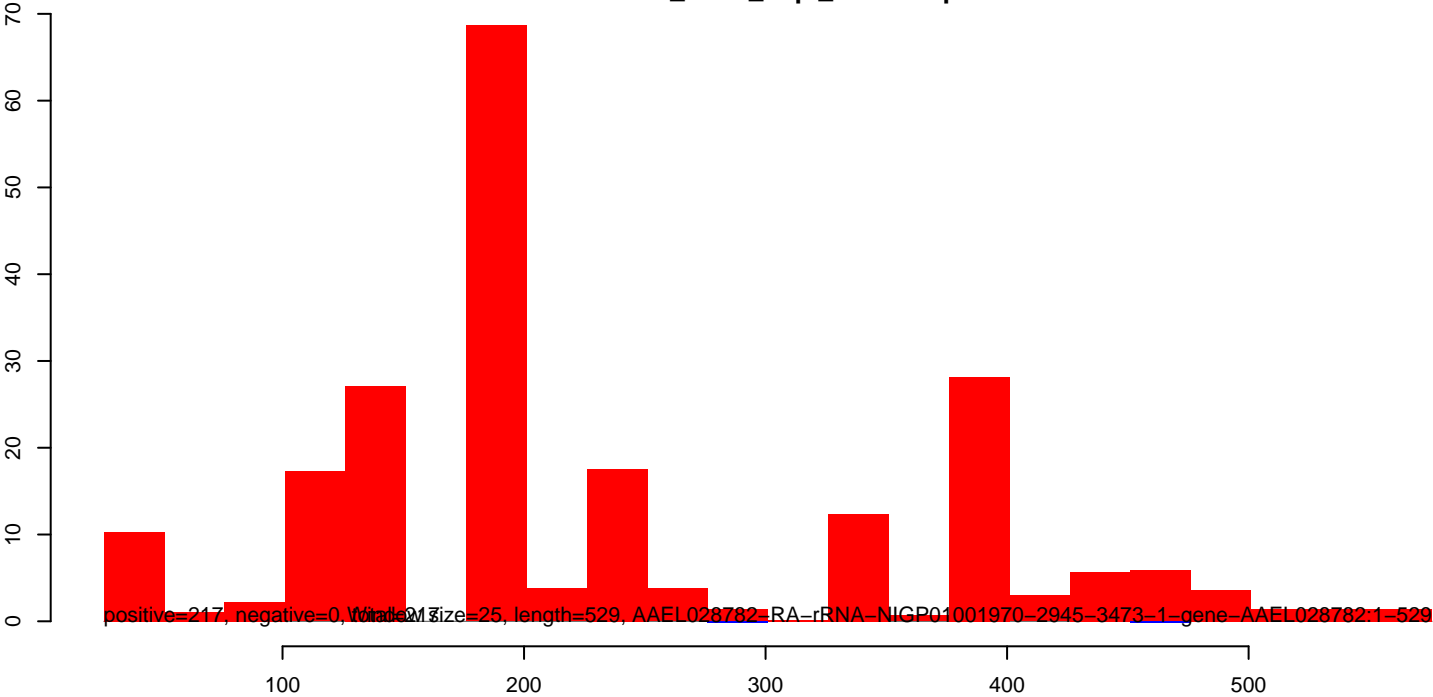
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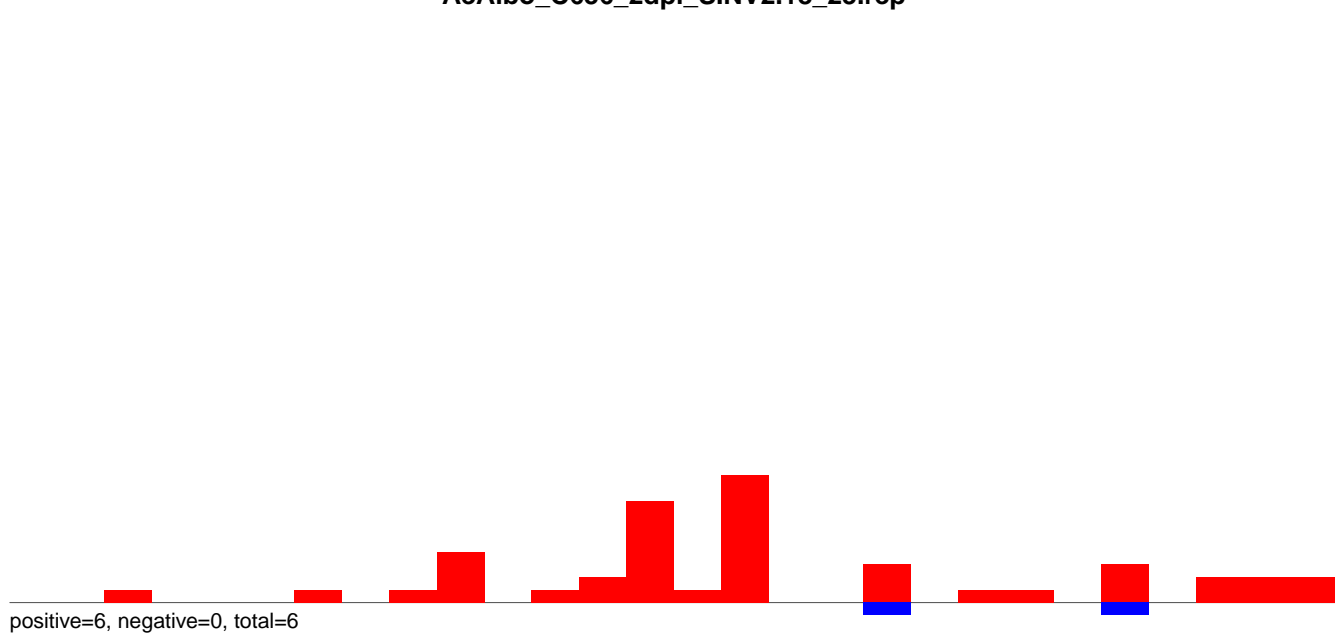
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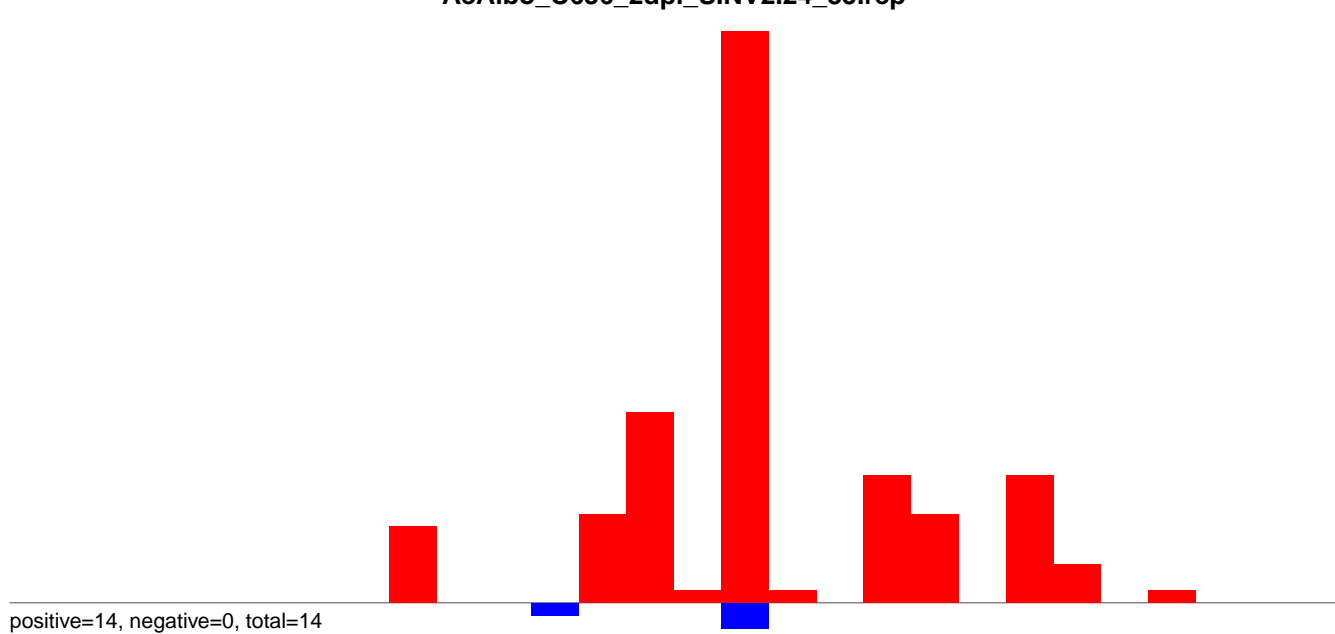
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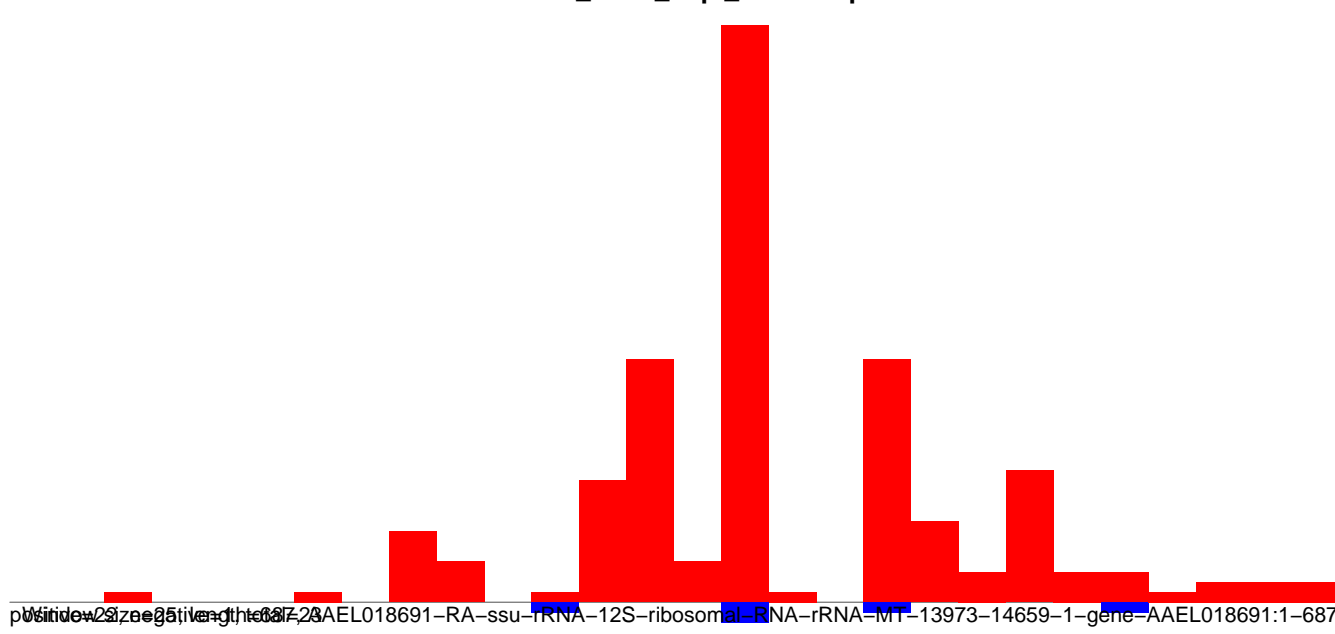
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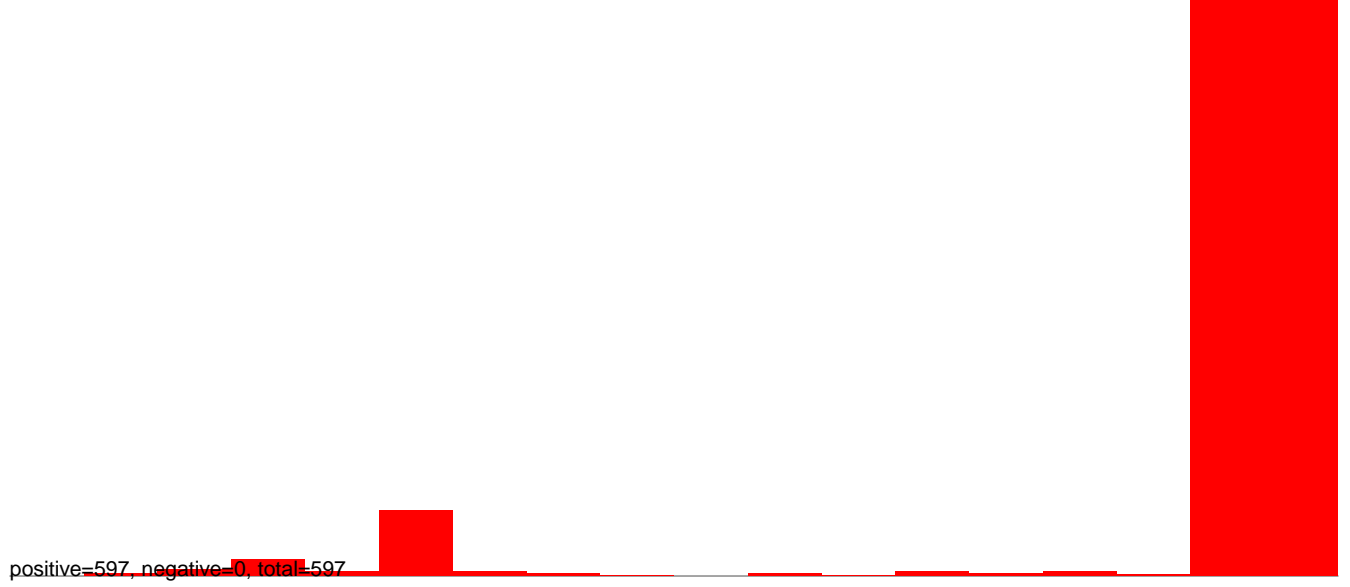
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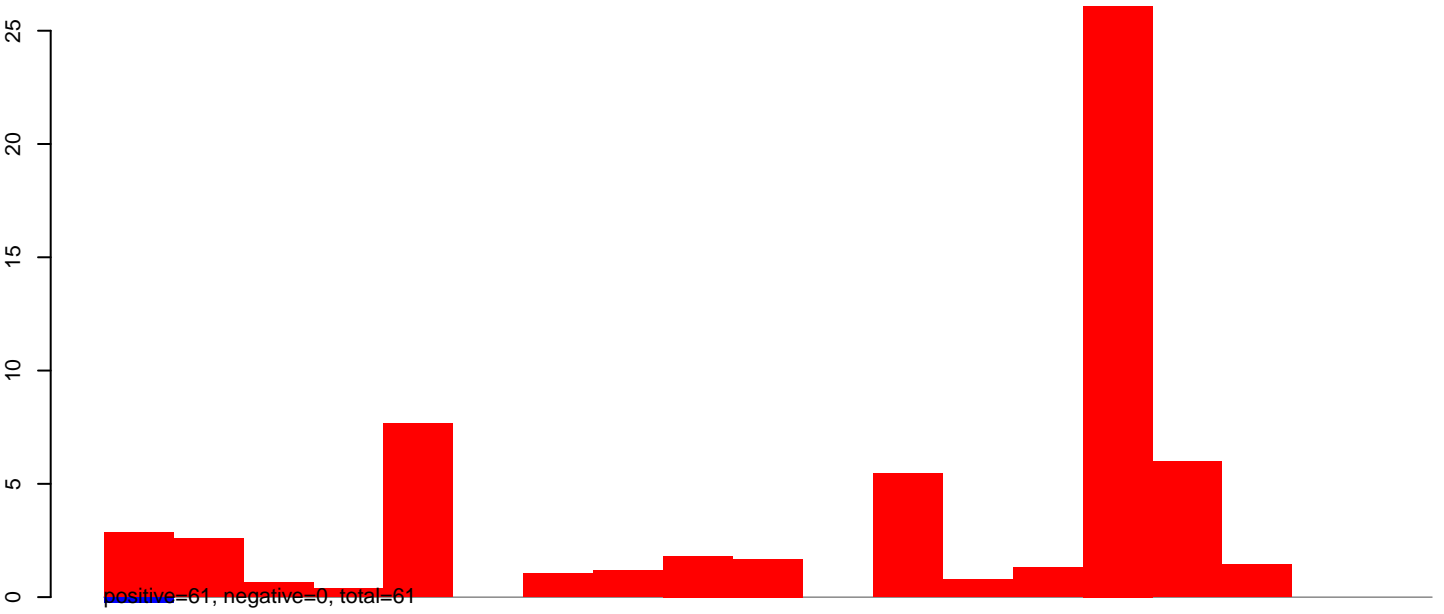
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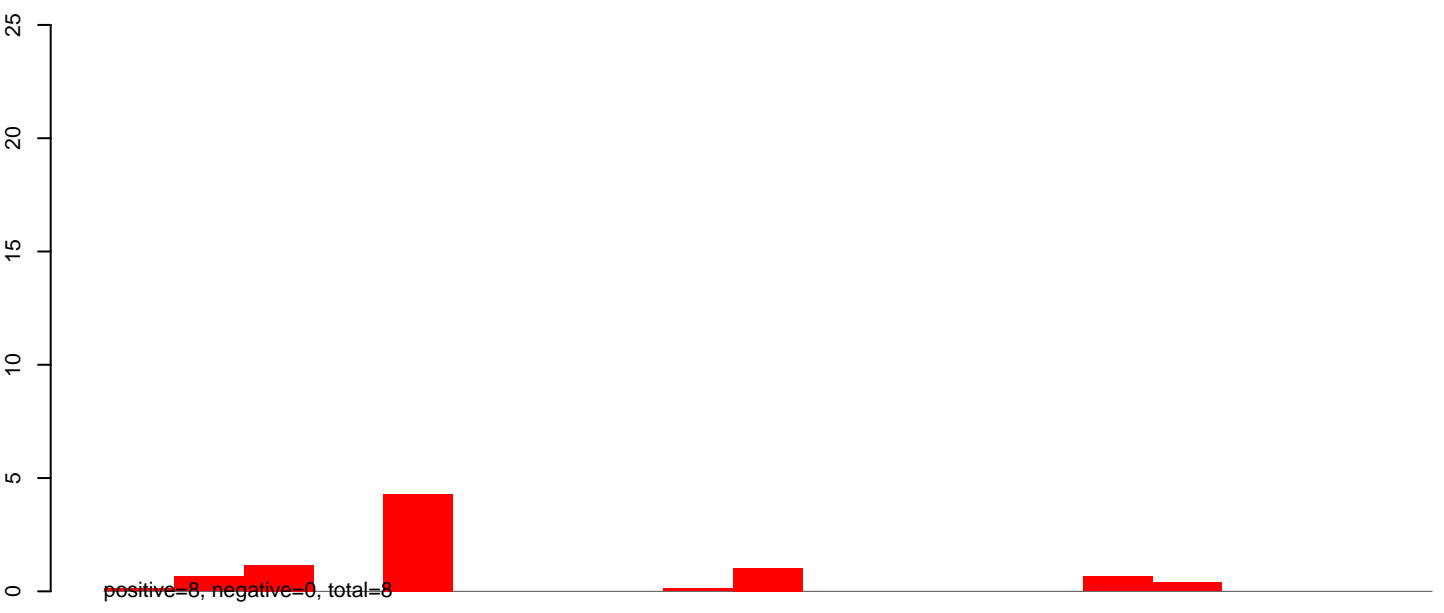
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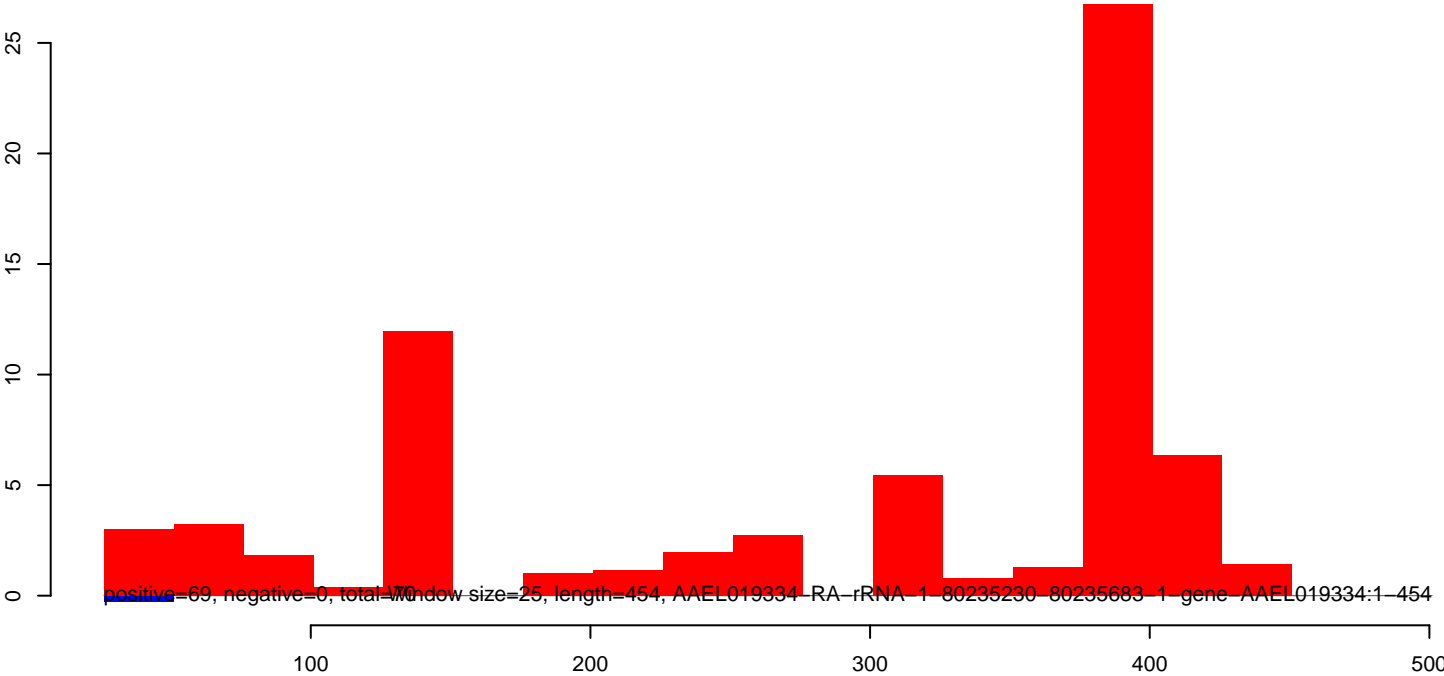
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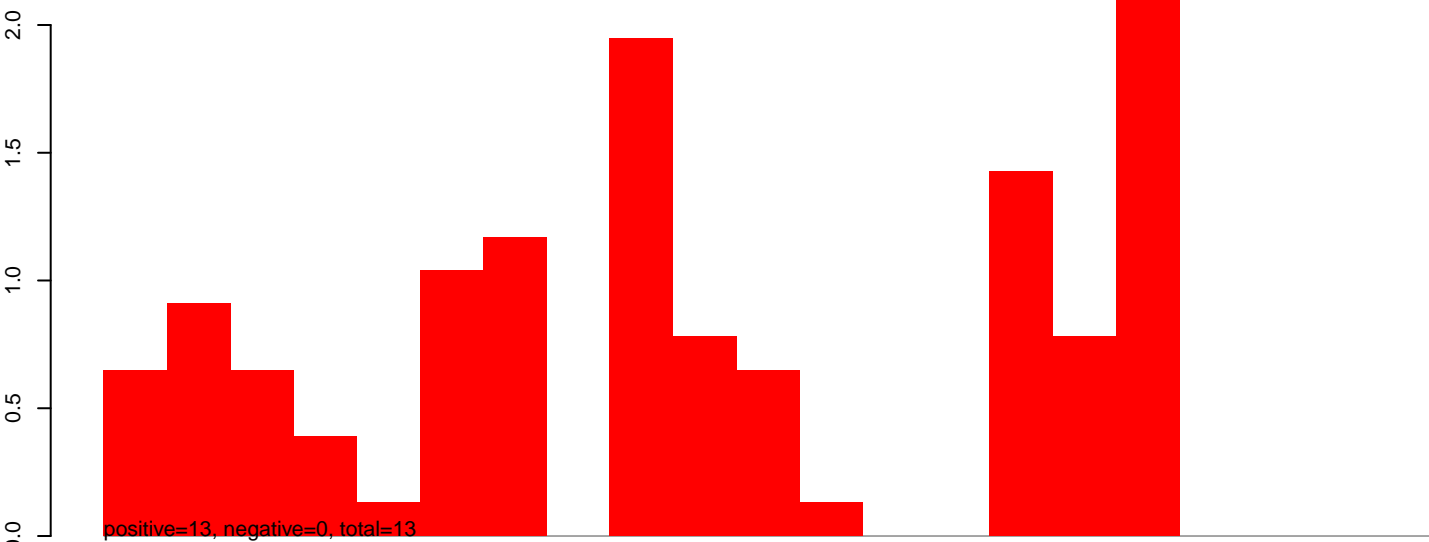
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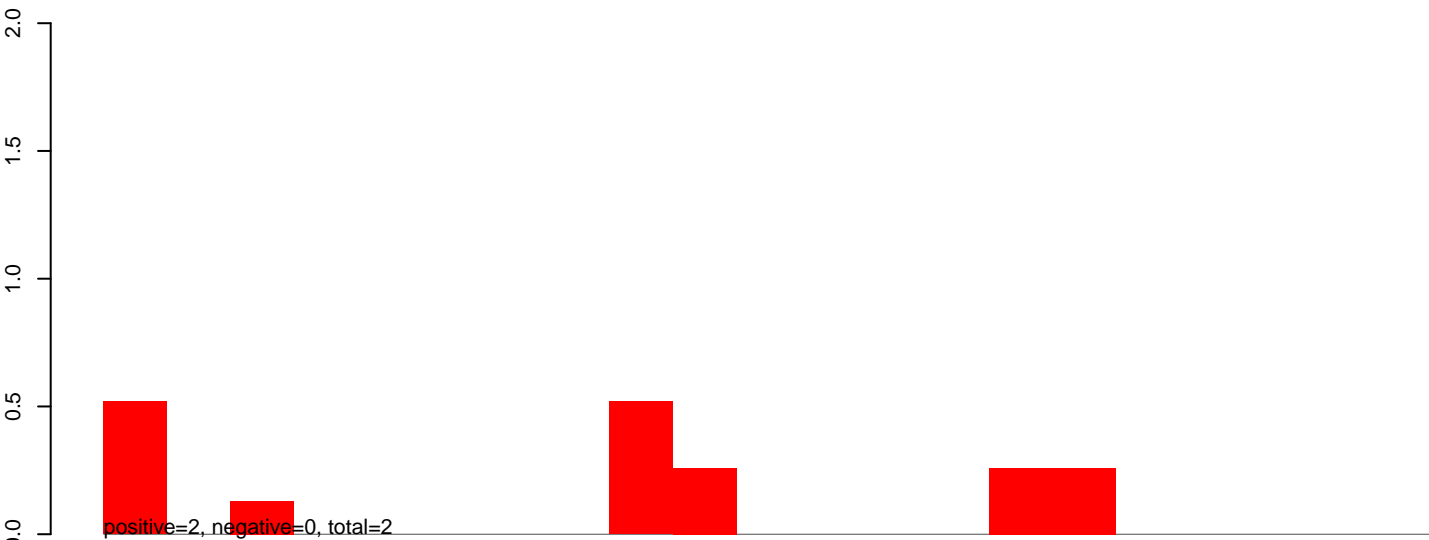
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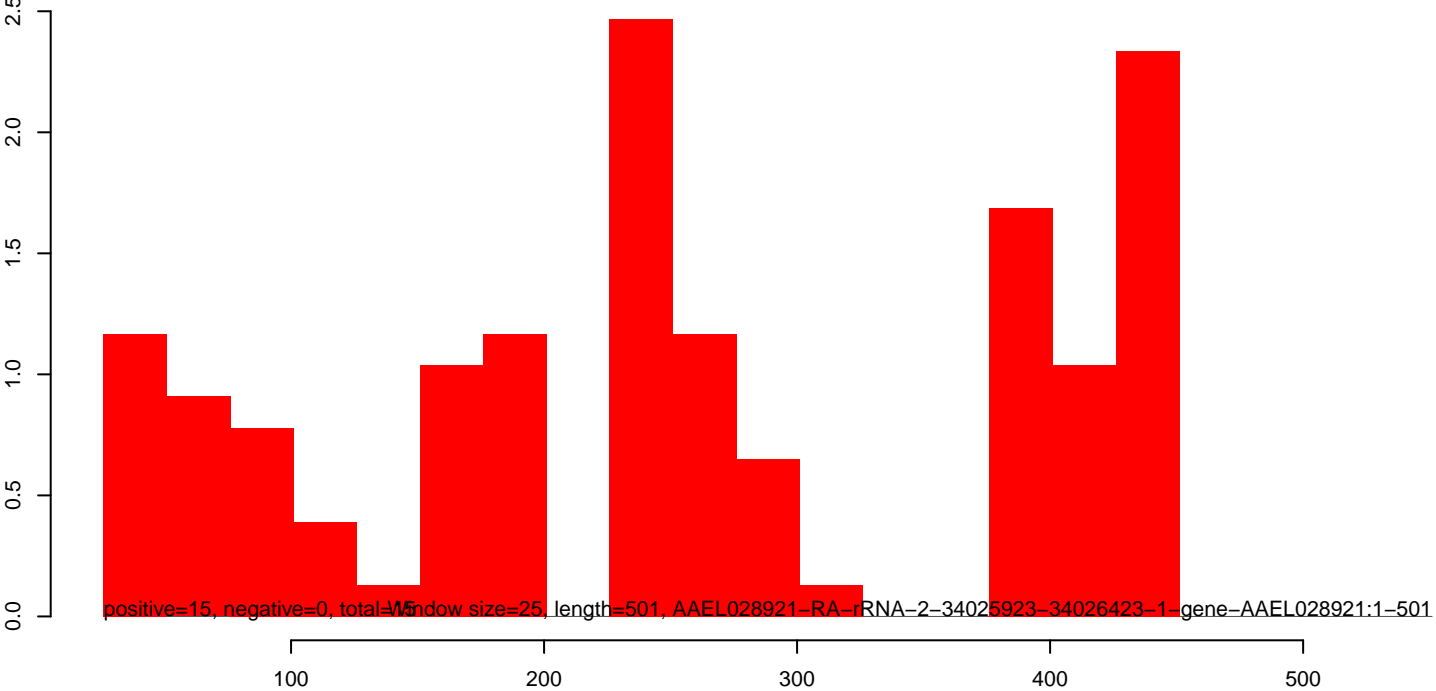
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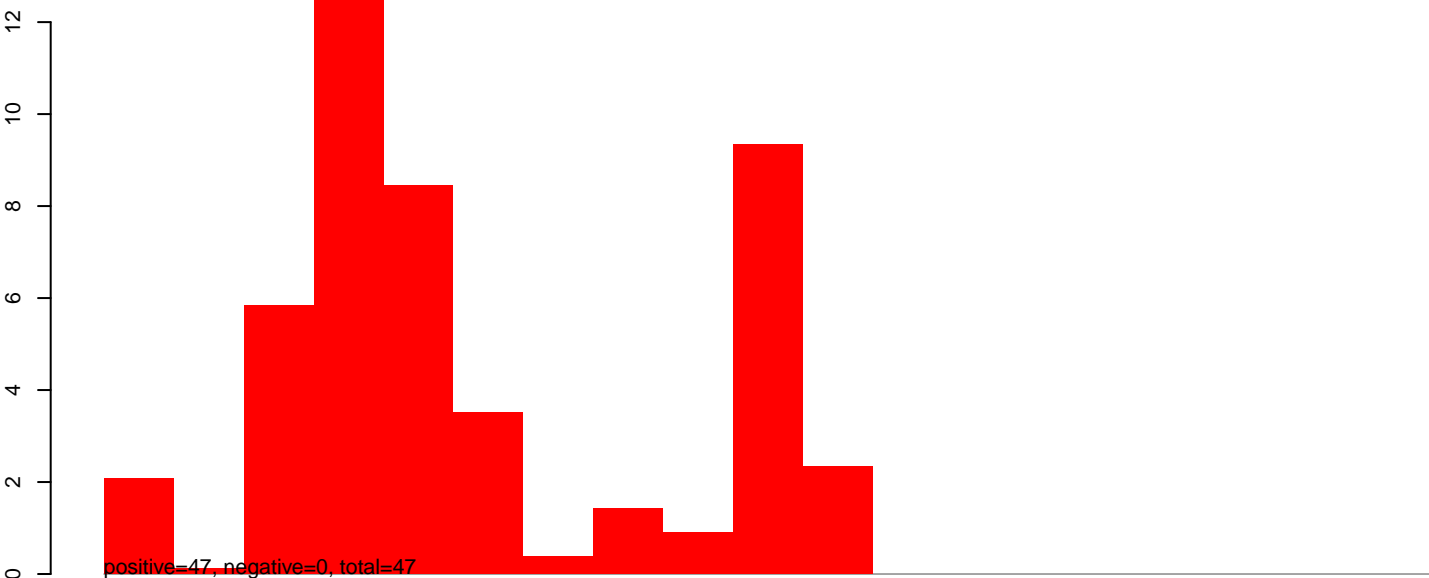
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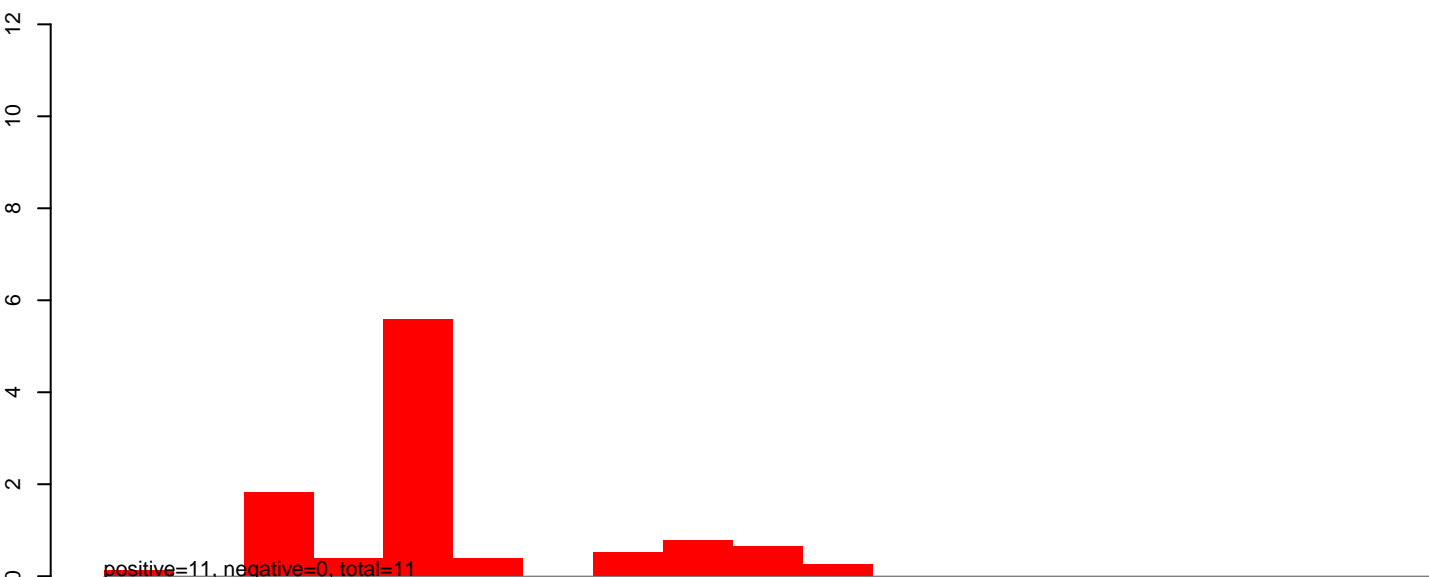
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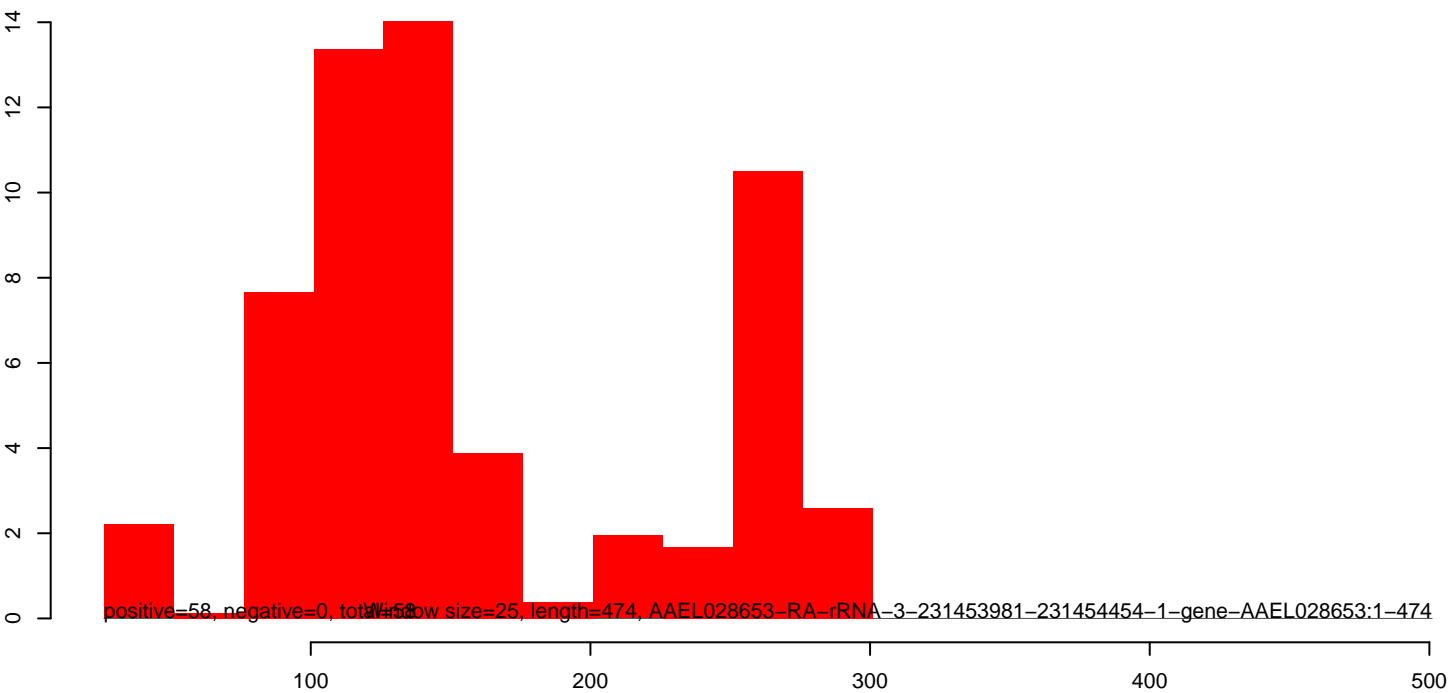
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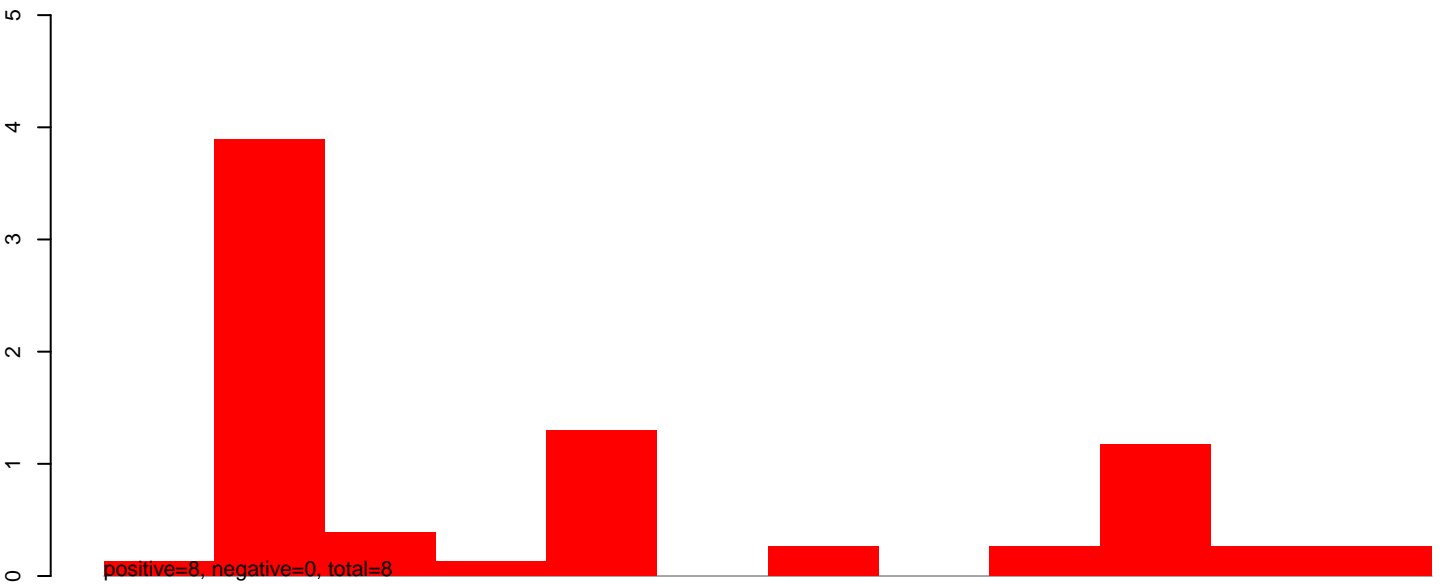


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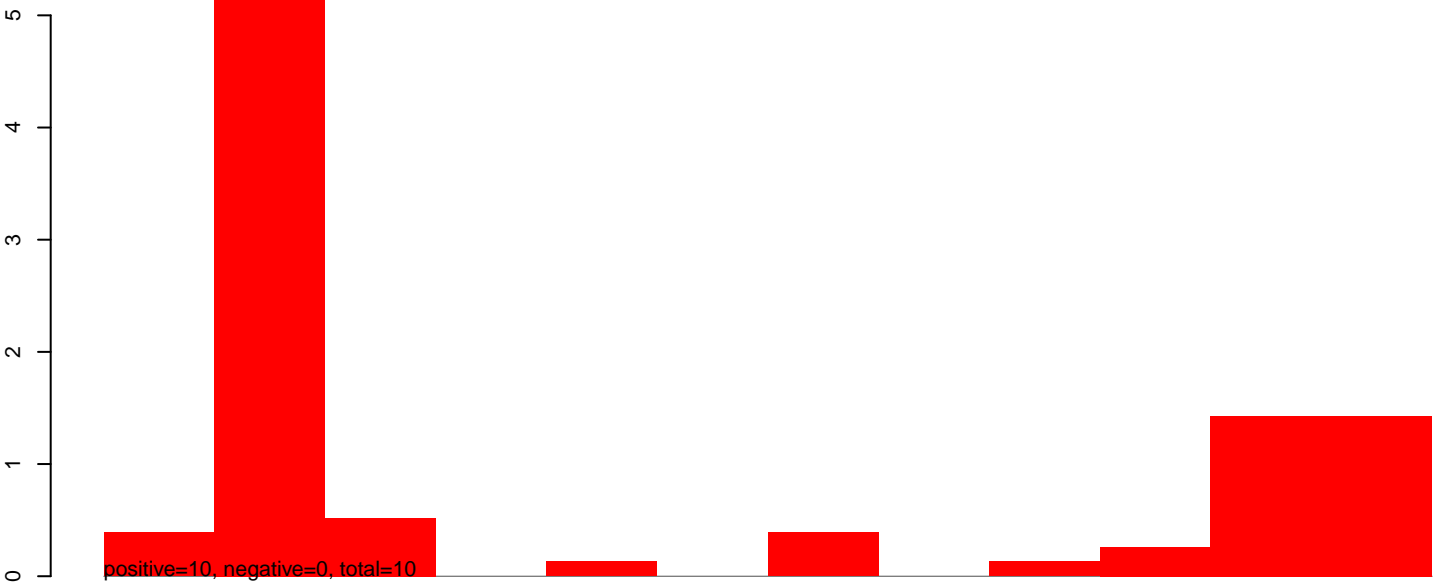




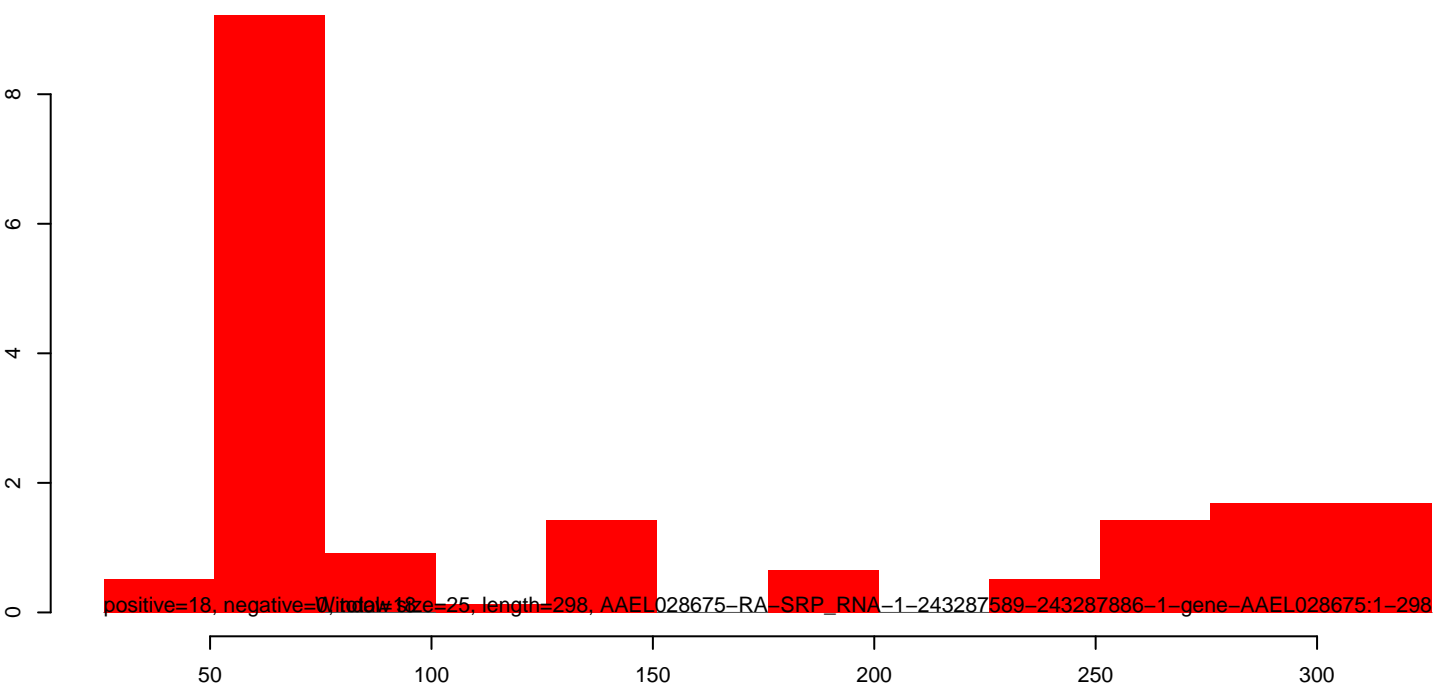
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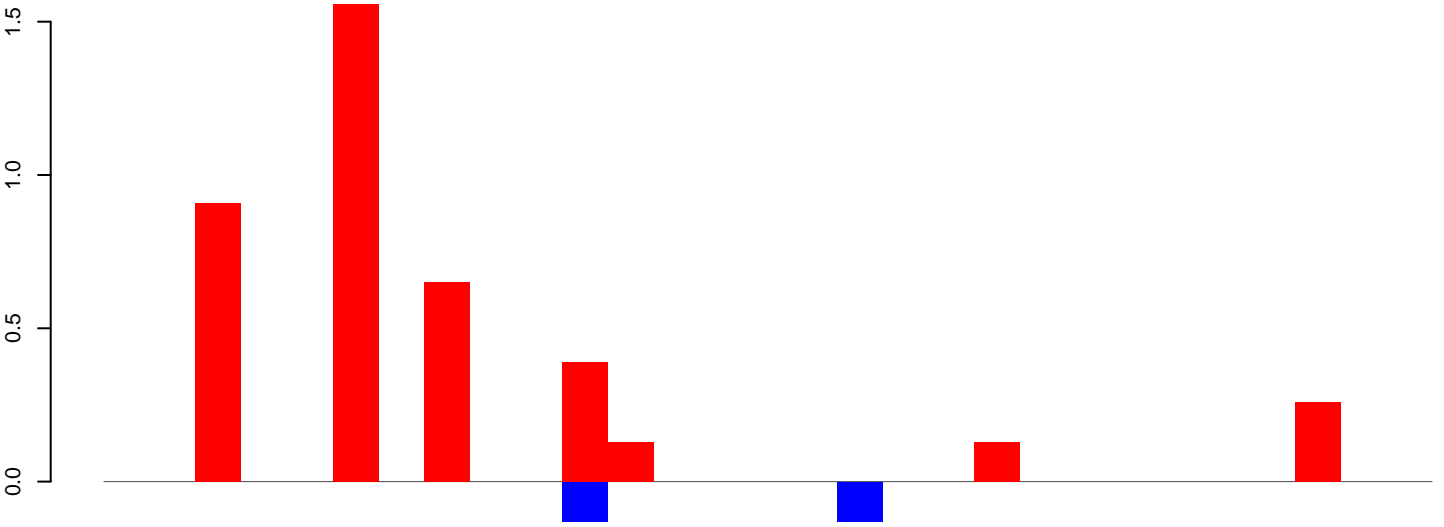
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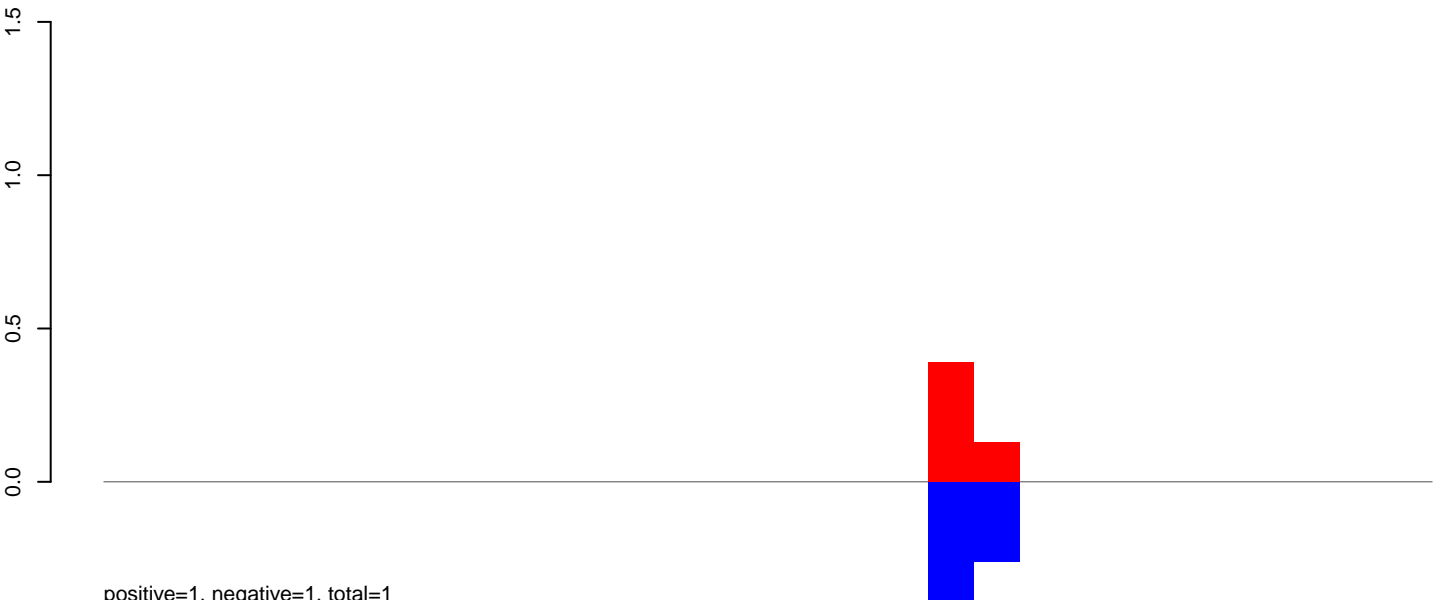


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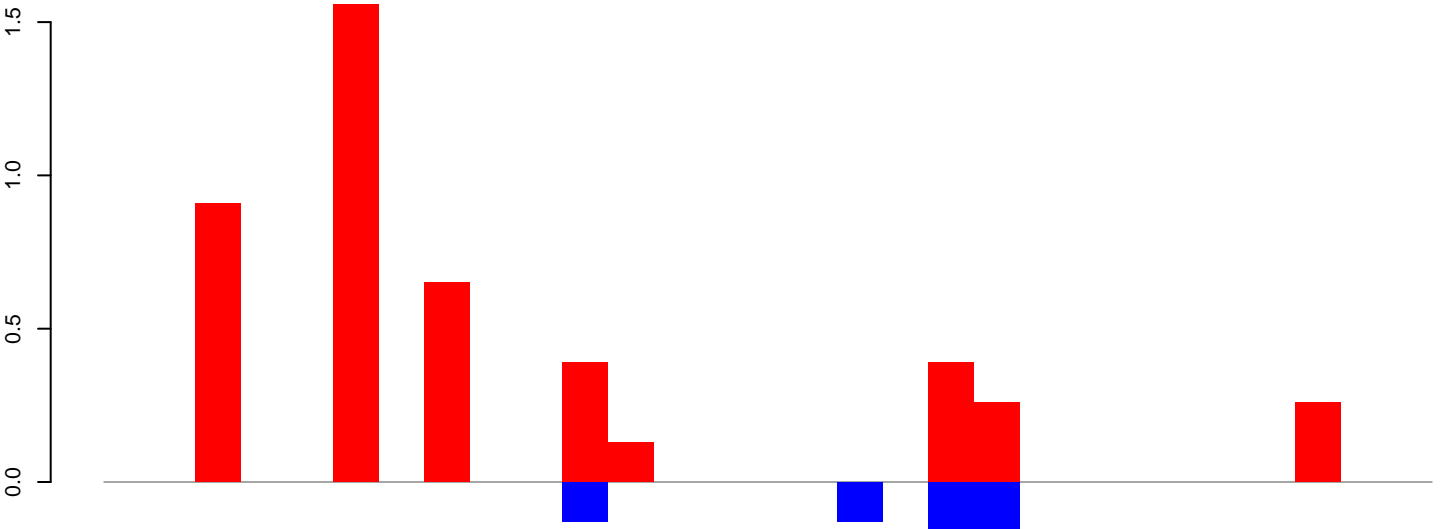
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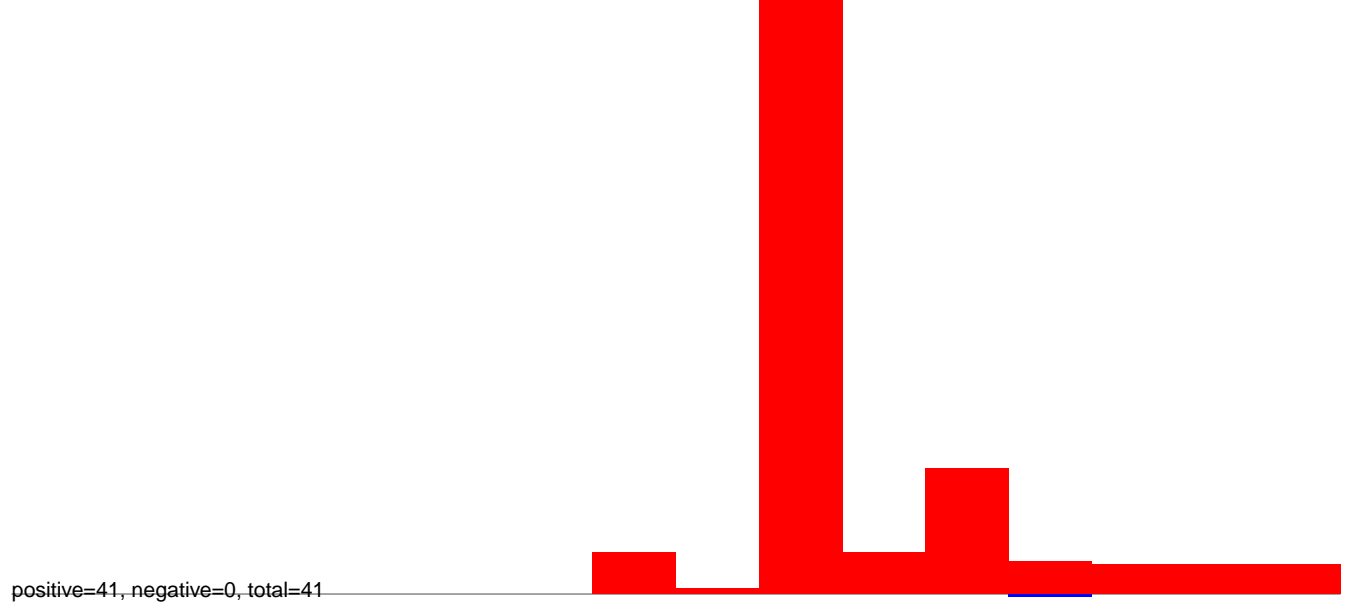
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**AeAlbo\_C636\_2dpi\_SINV2.rep**

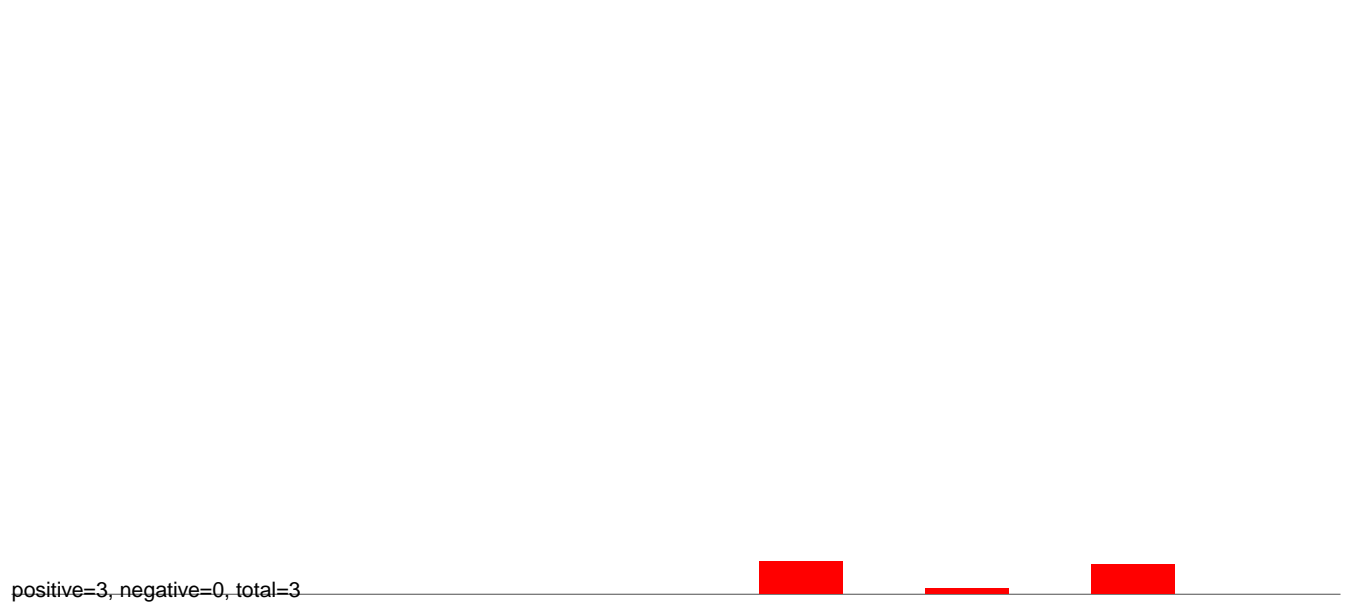


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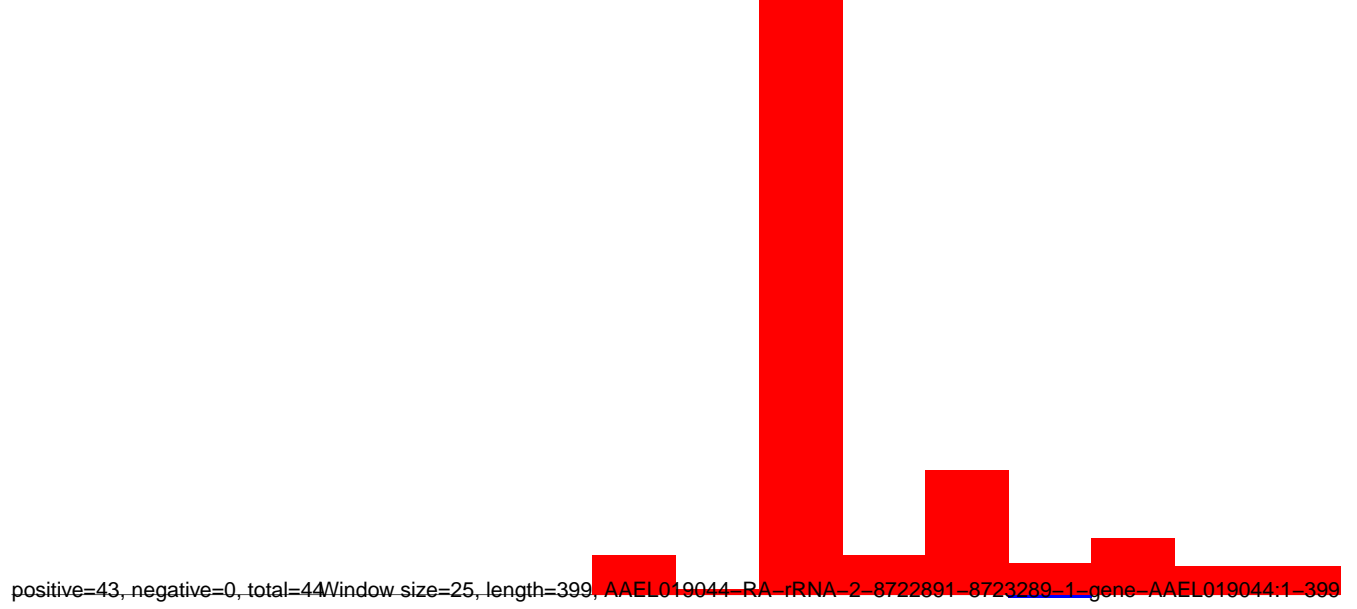
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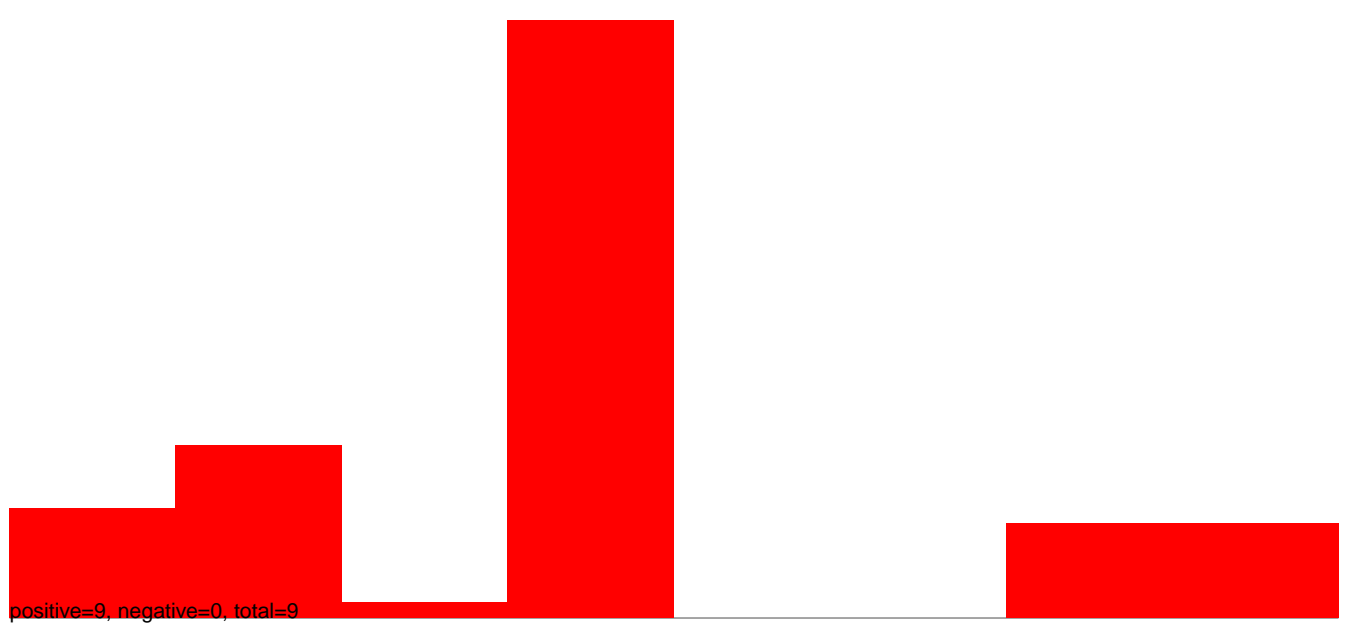
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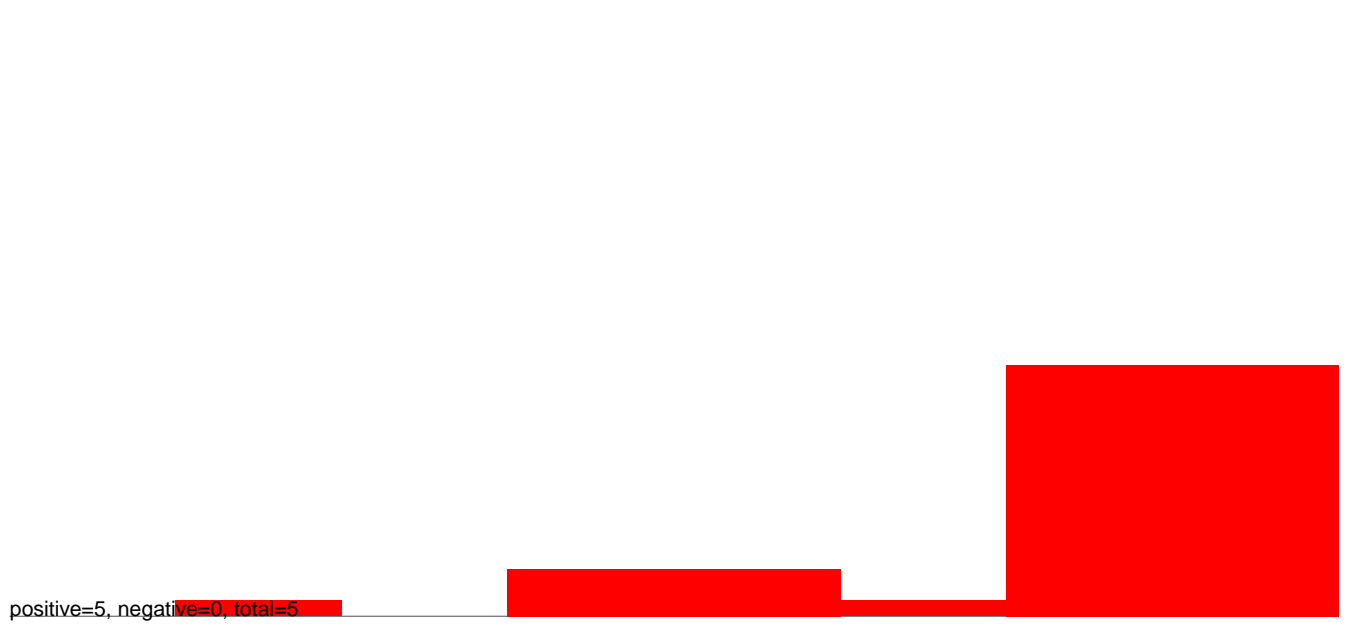
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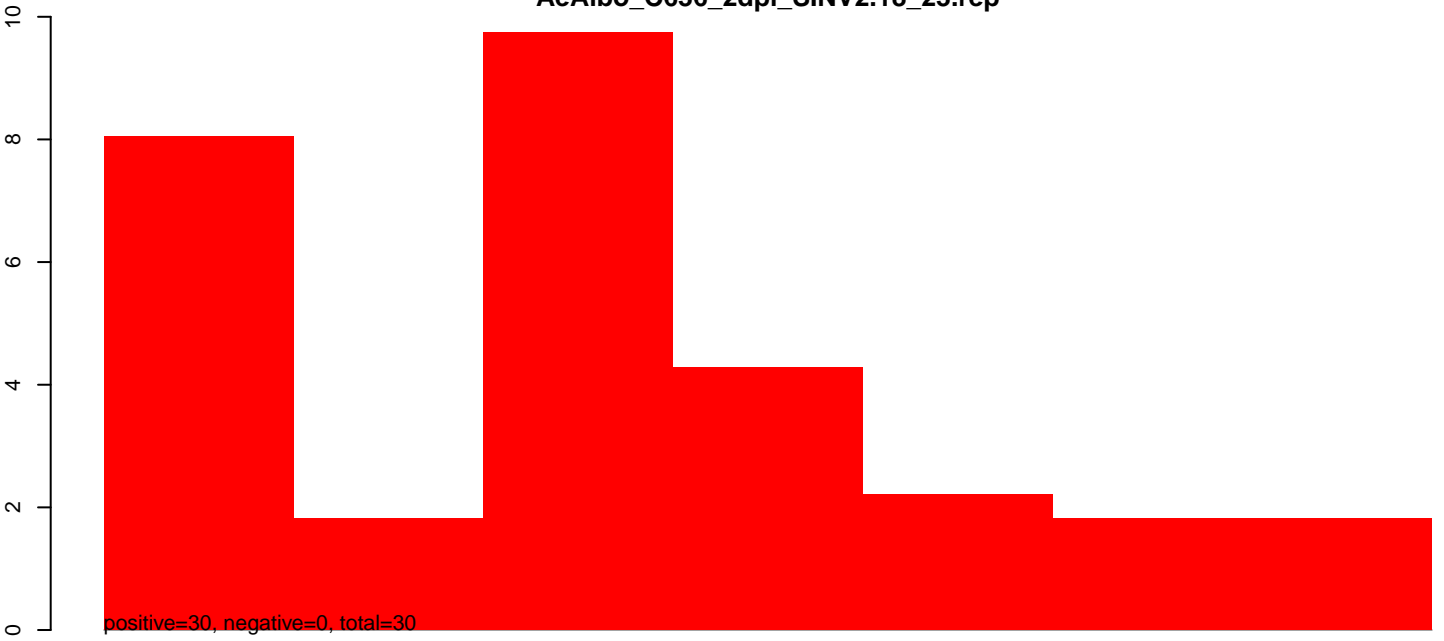
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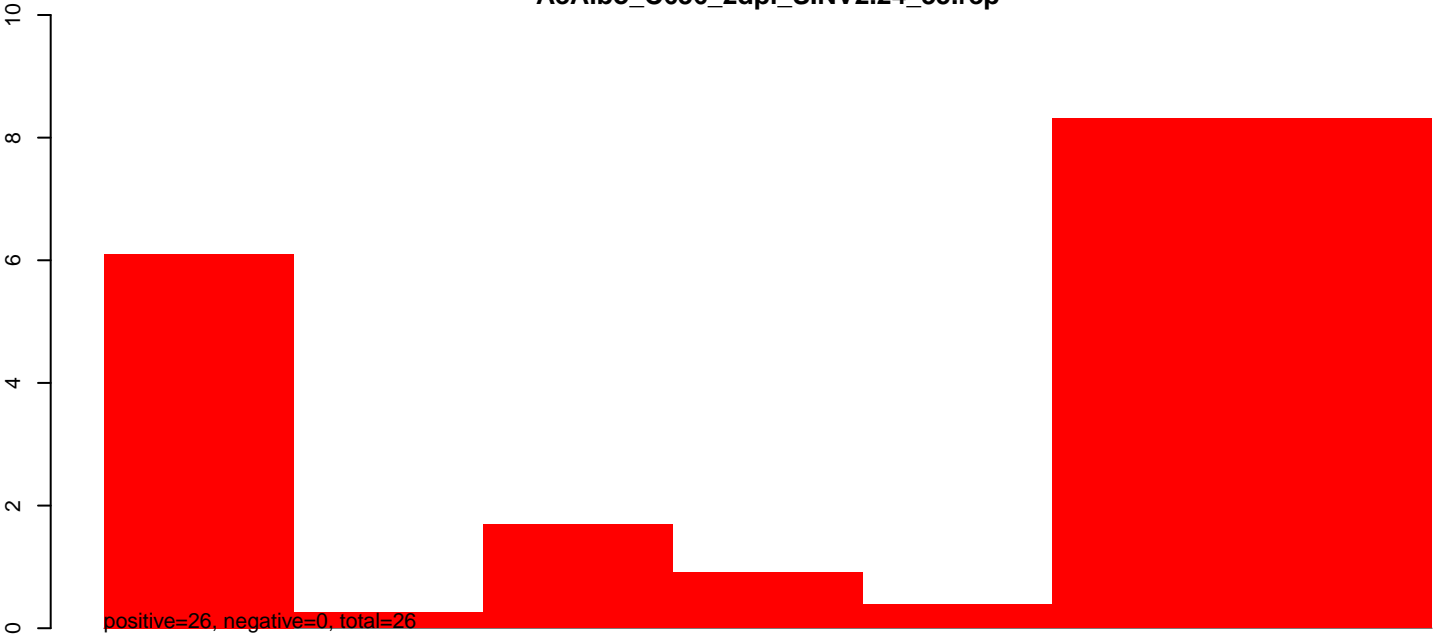
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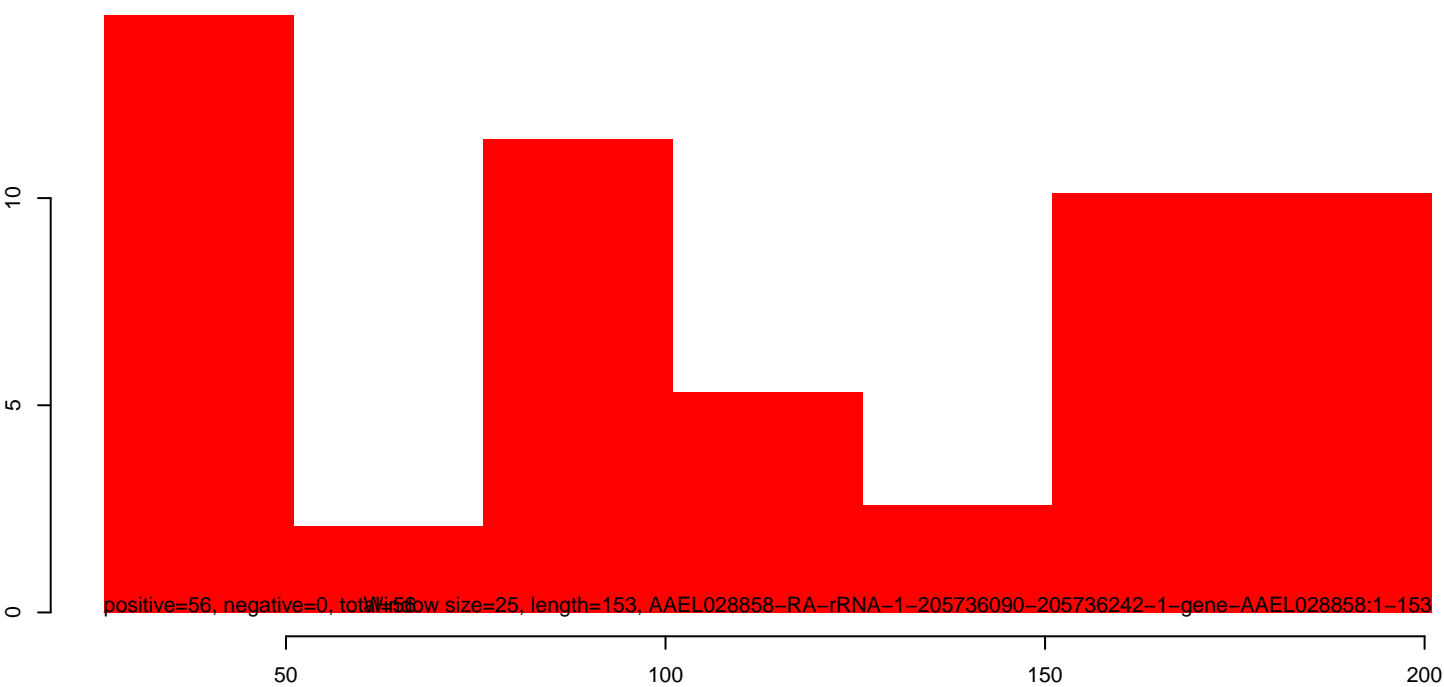
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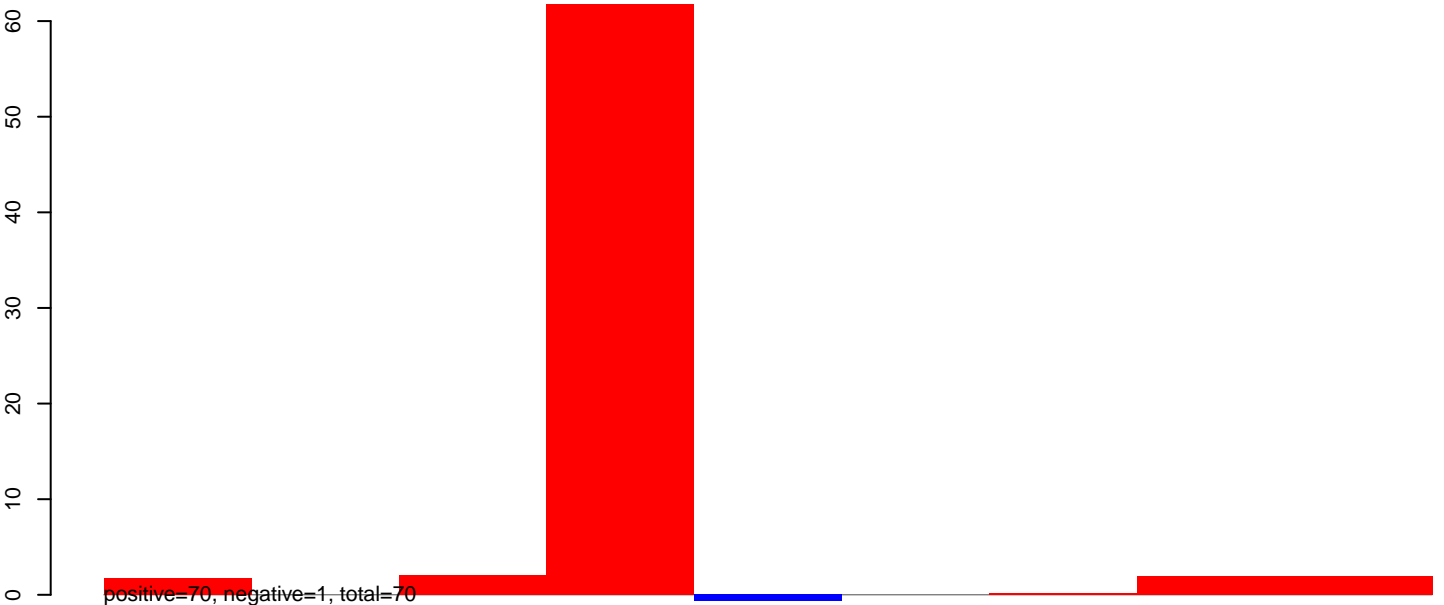
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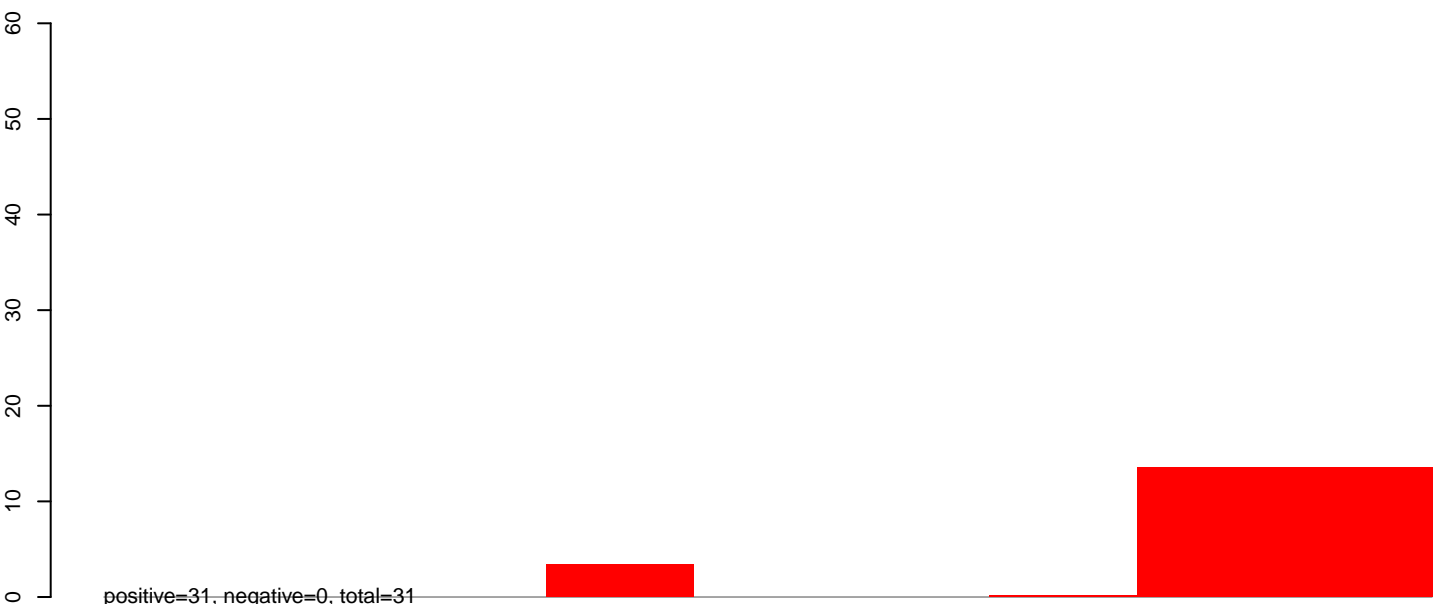
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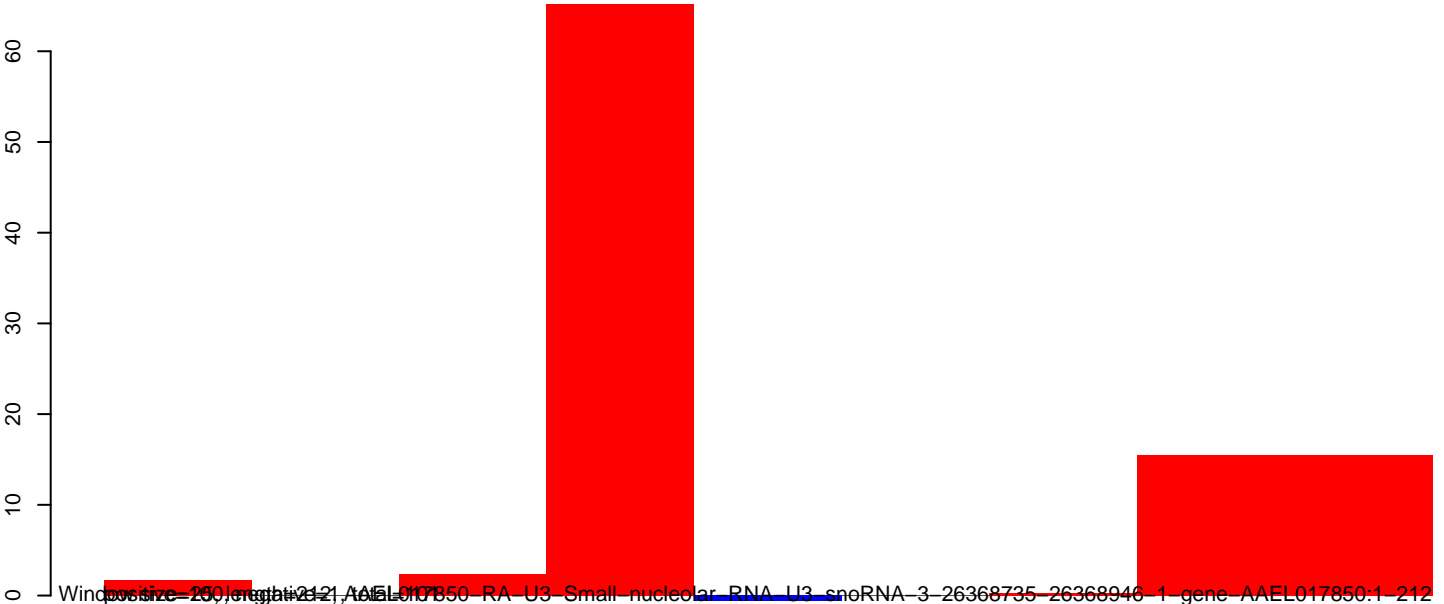
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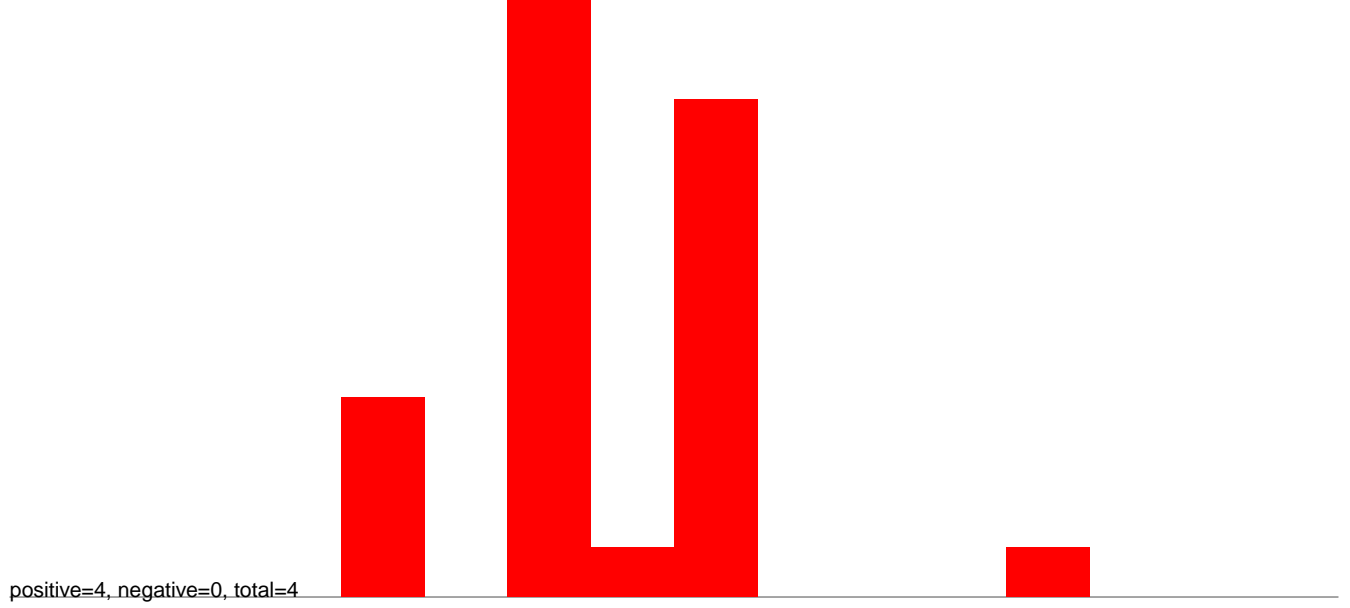
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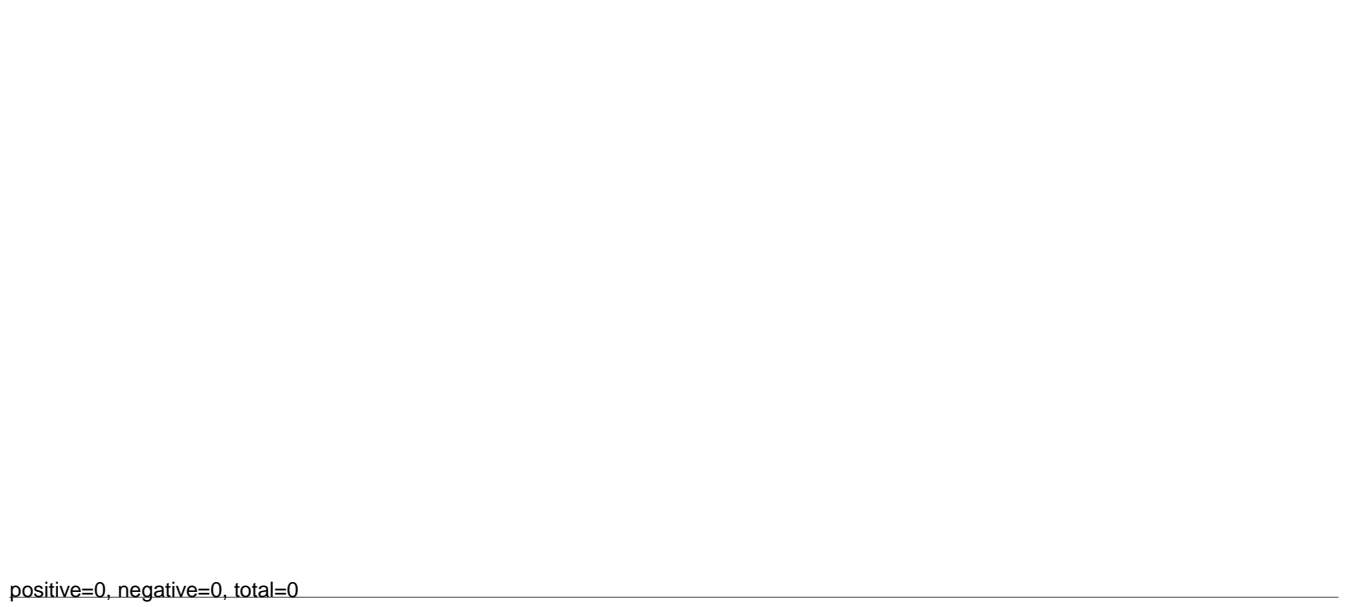
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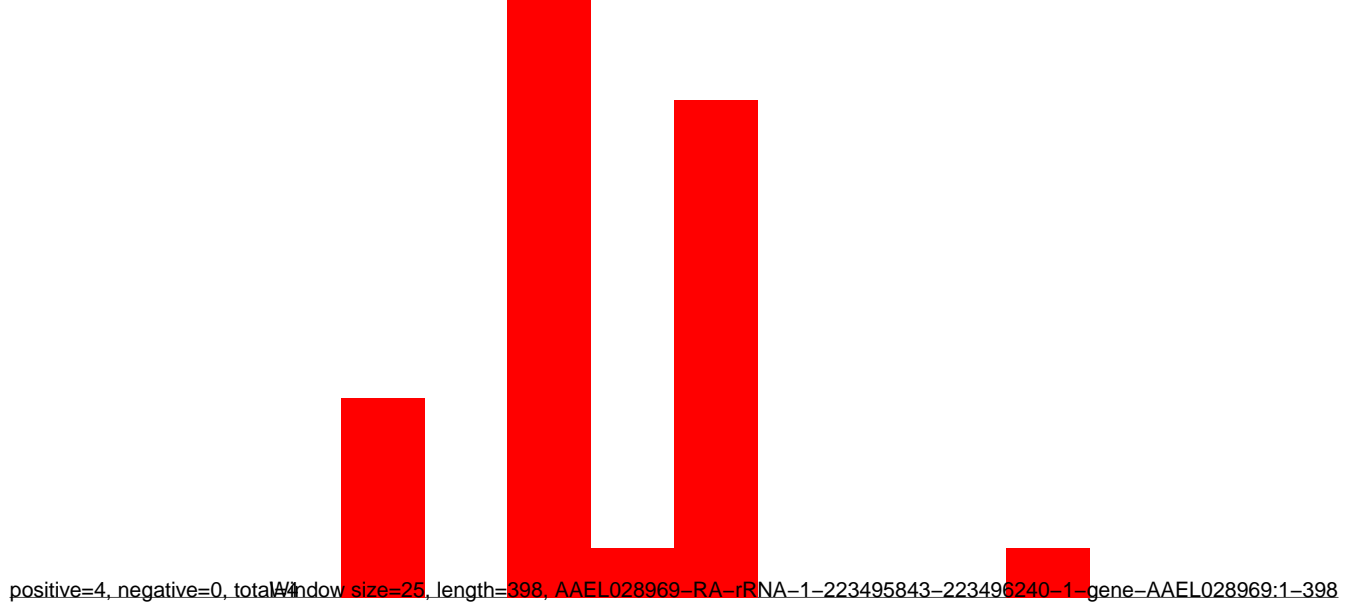
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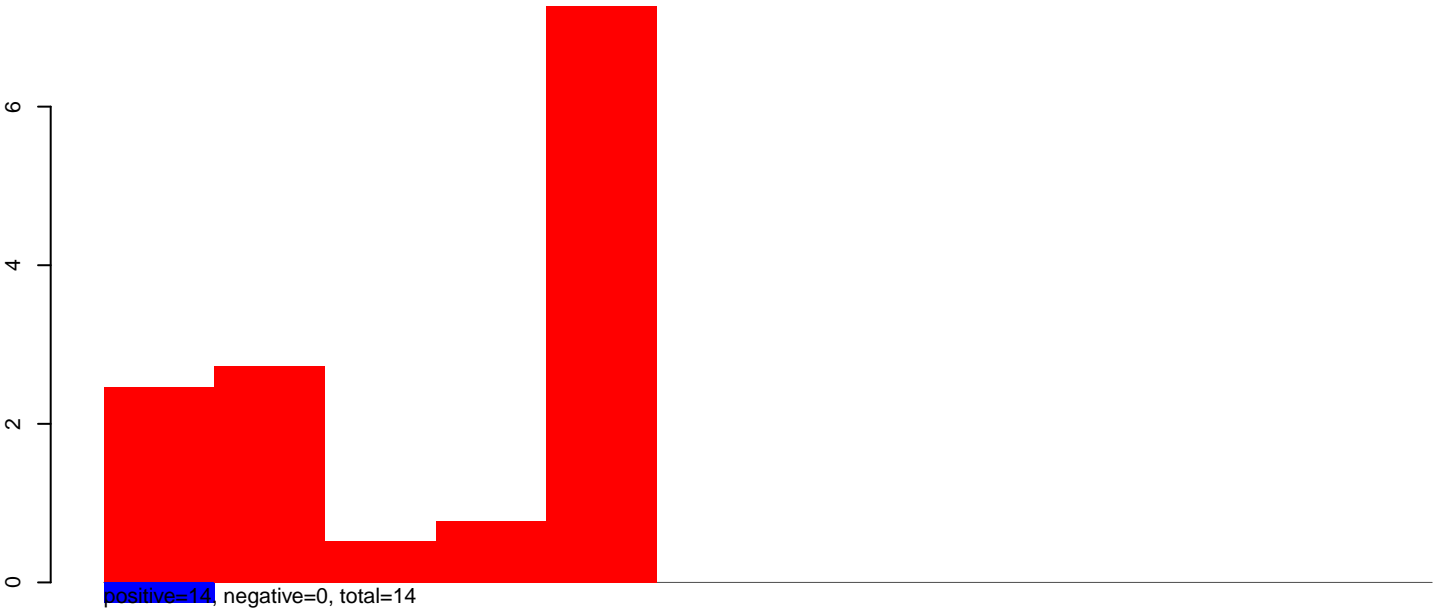
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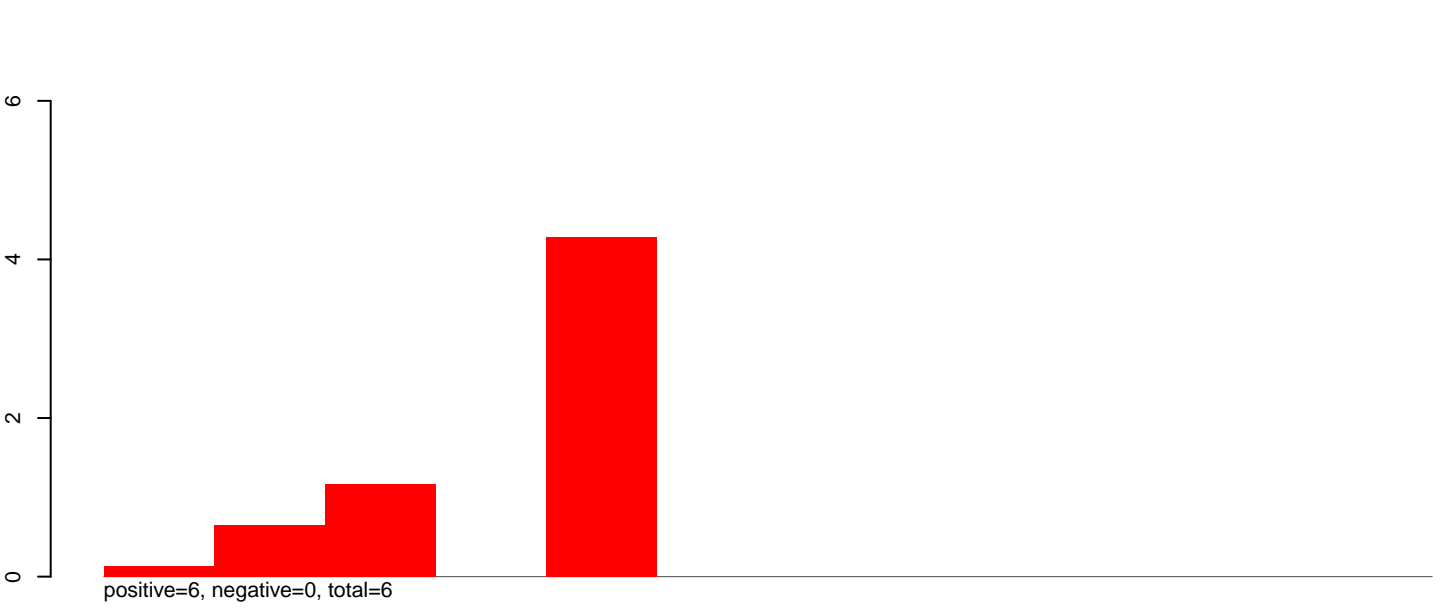
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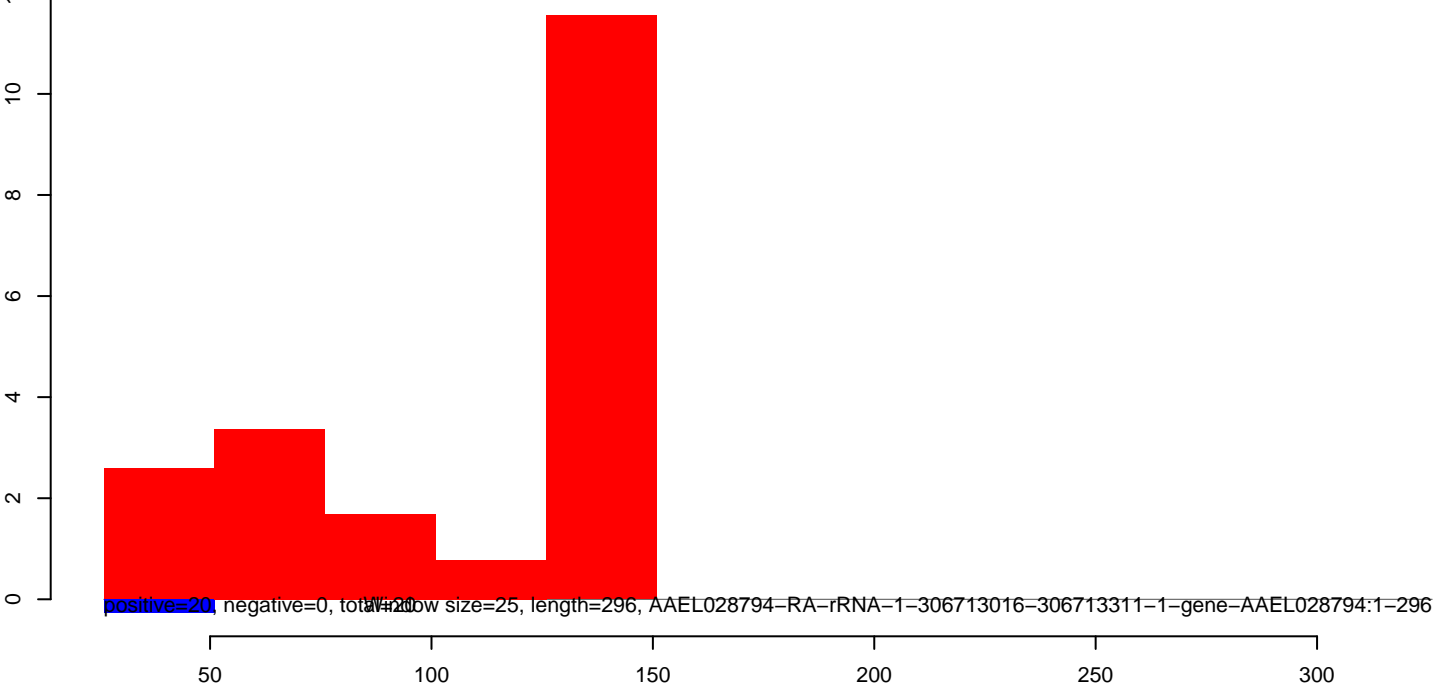
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AeAlbo\_C636\_2dpi\_SINV2.rep

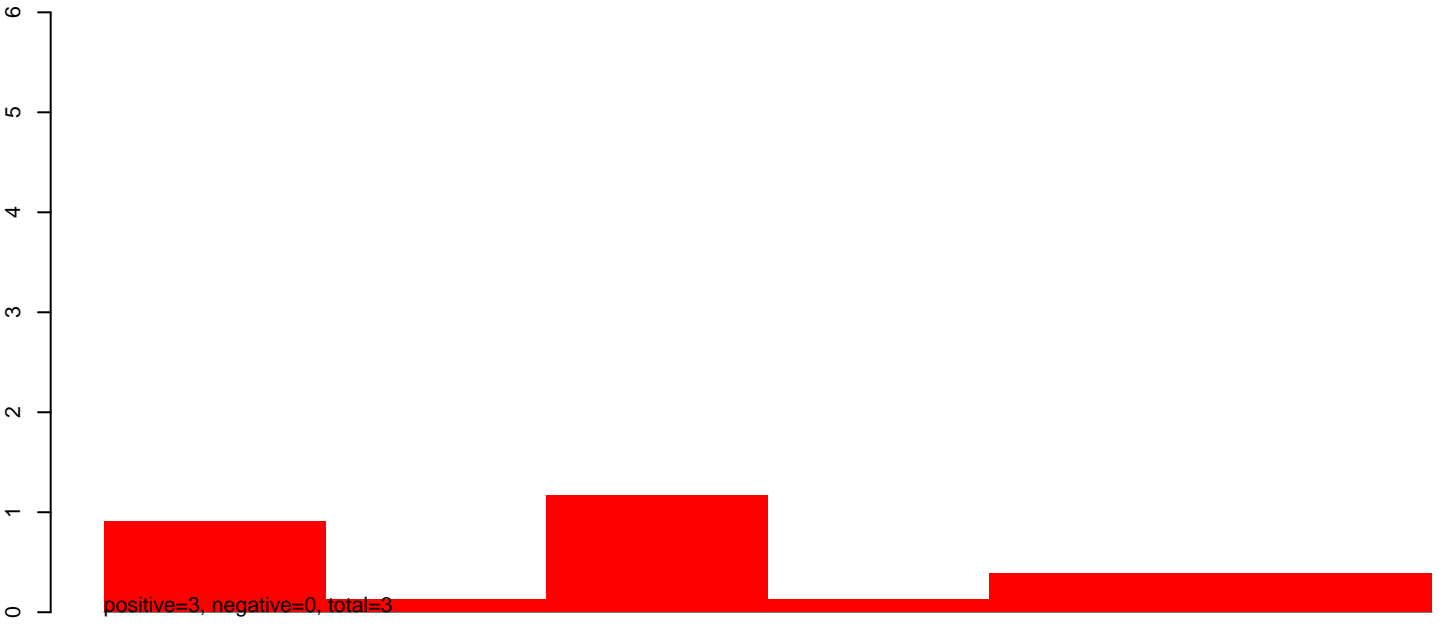




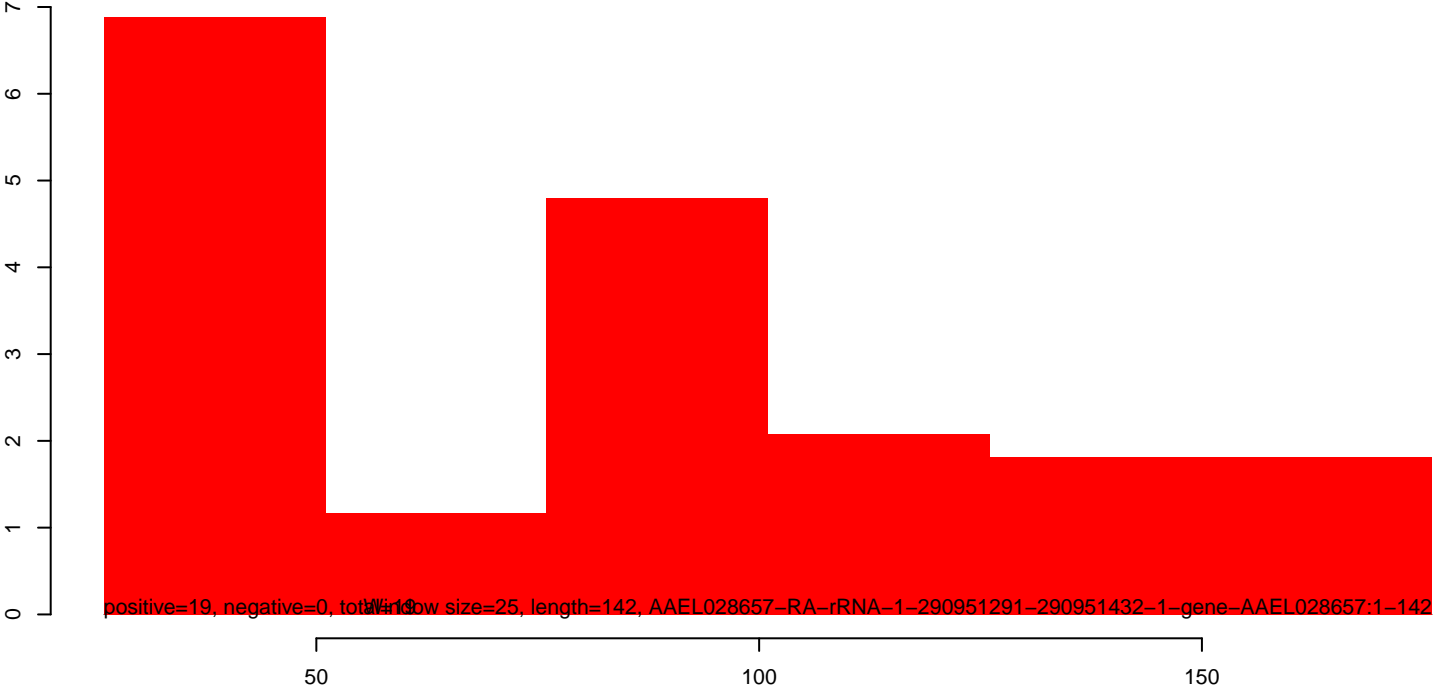
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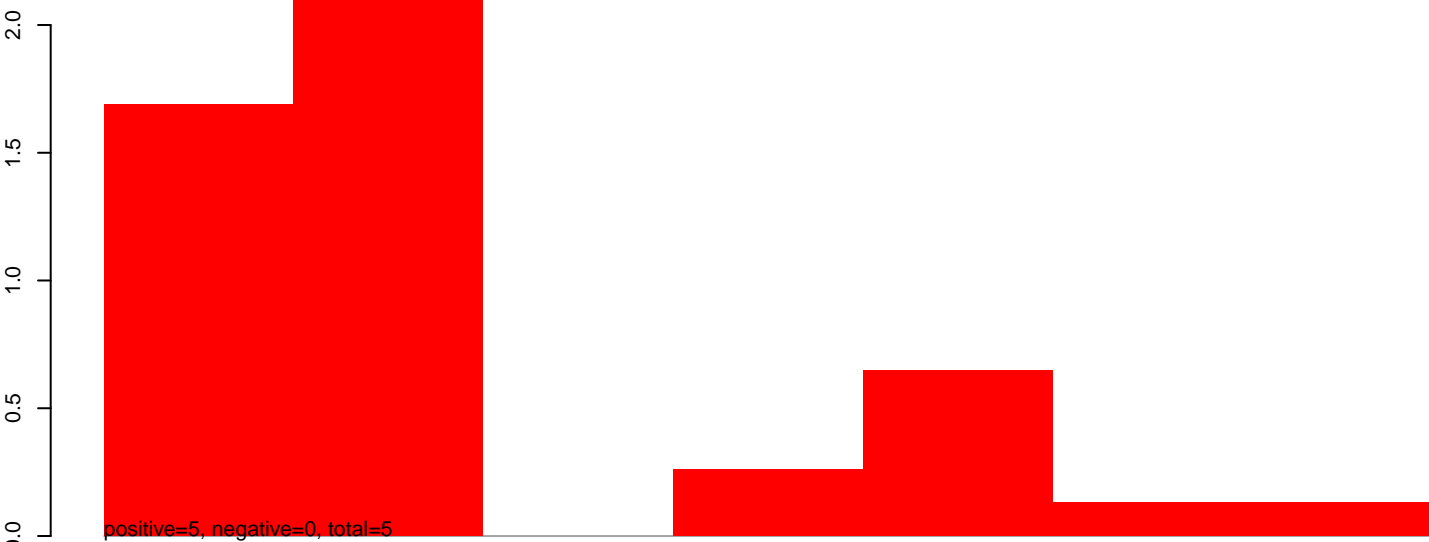
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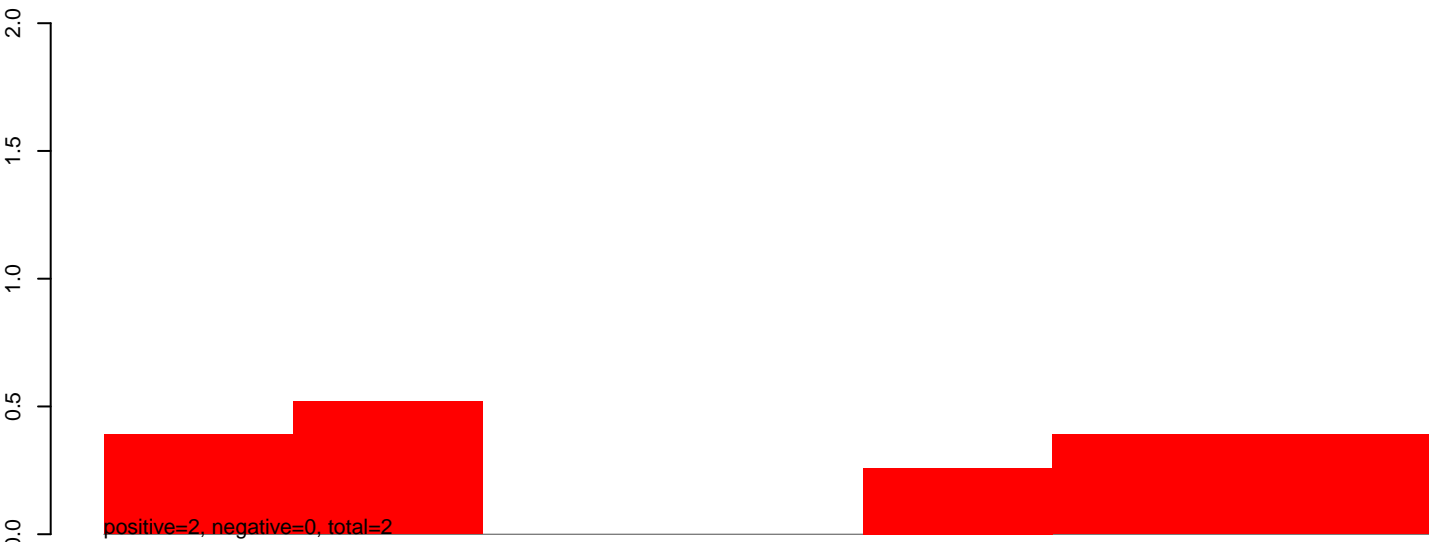
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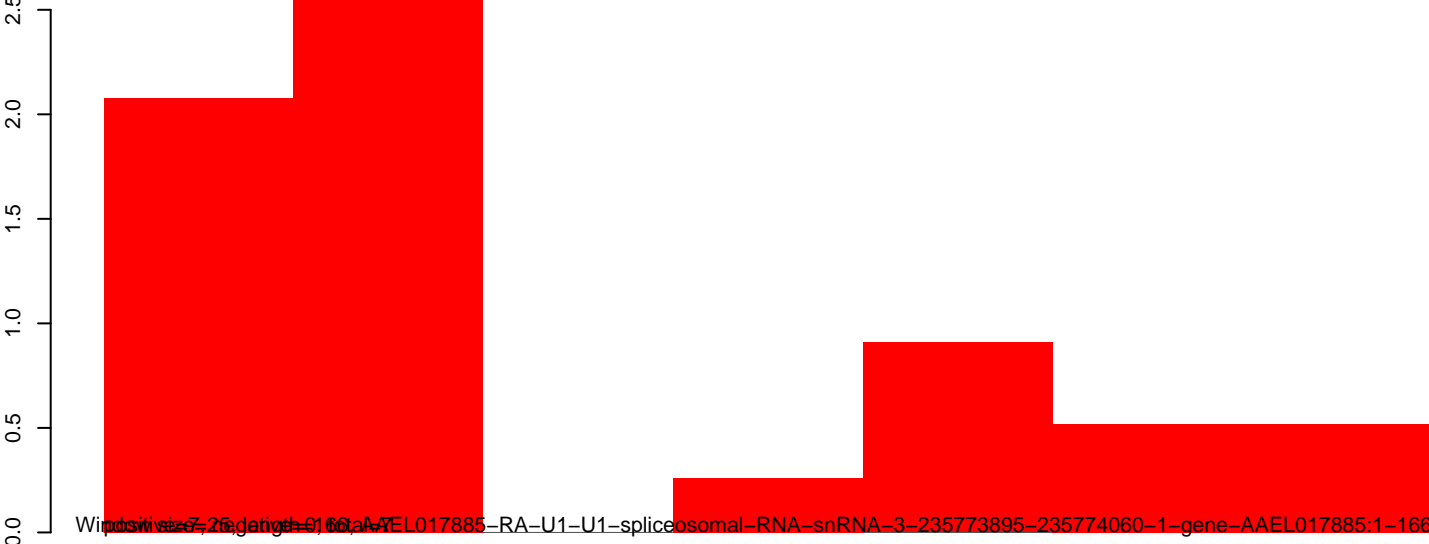
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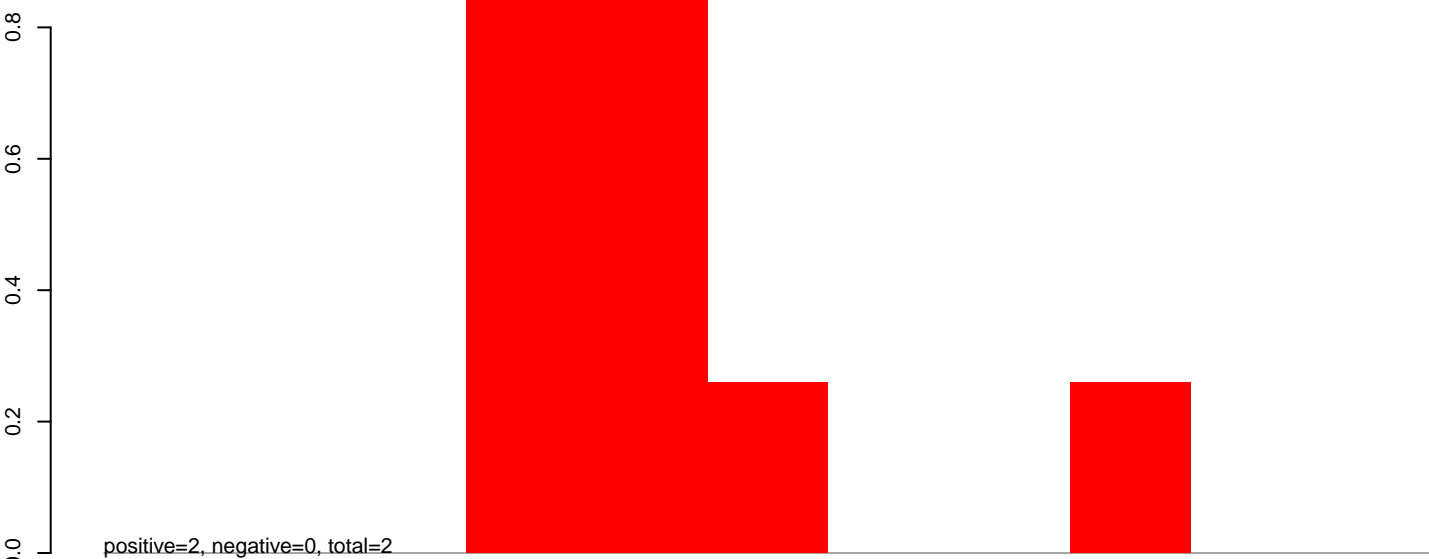
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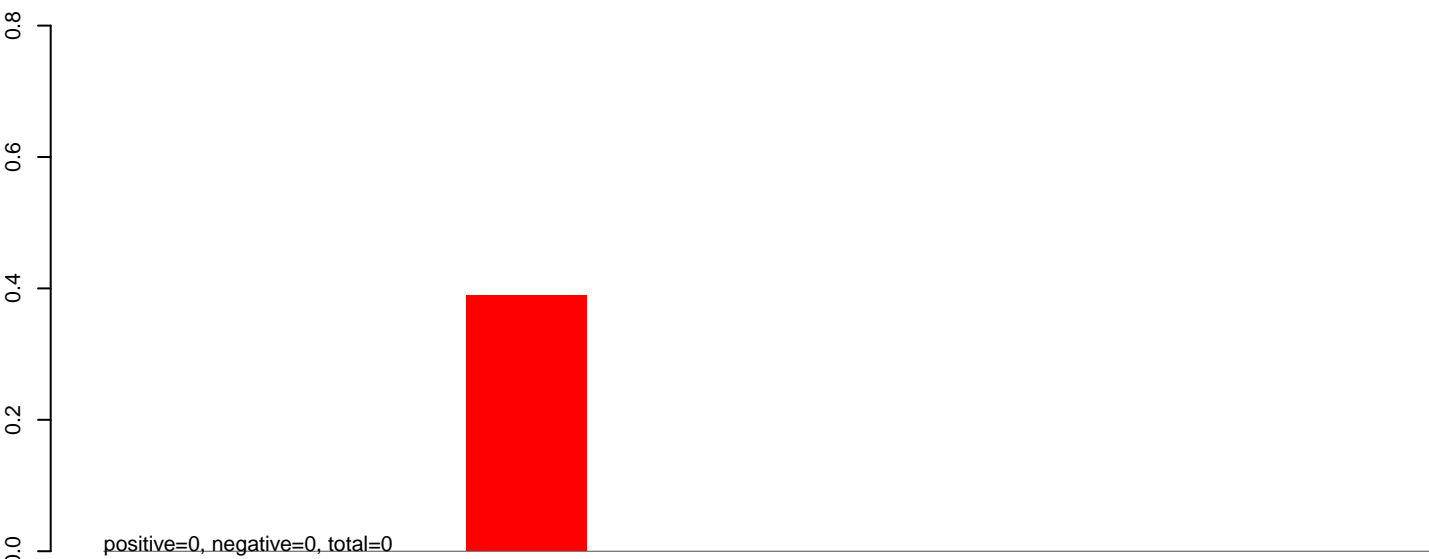
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AeAlbo\_C636\_2dpi\_SINV2.18\_23.rep



AeAlbo\_C636\_2dpi\_SINV2.24\_35.rep



AeAlbo\_C636\_2dpi\_SINV2.rep

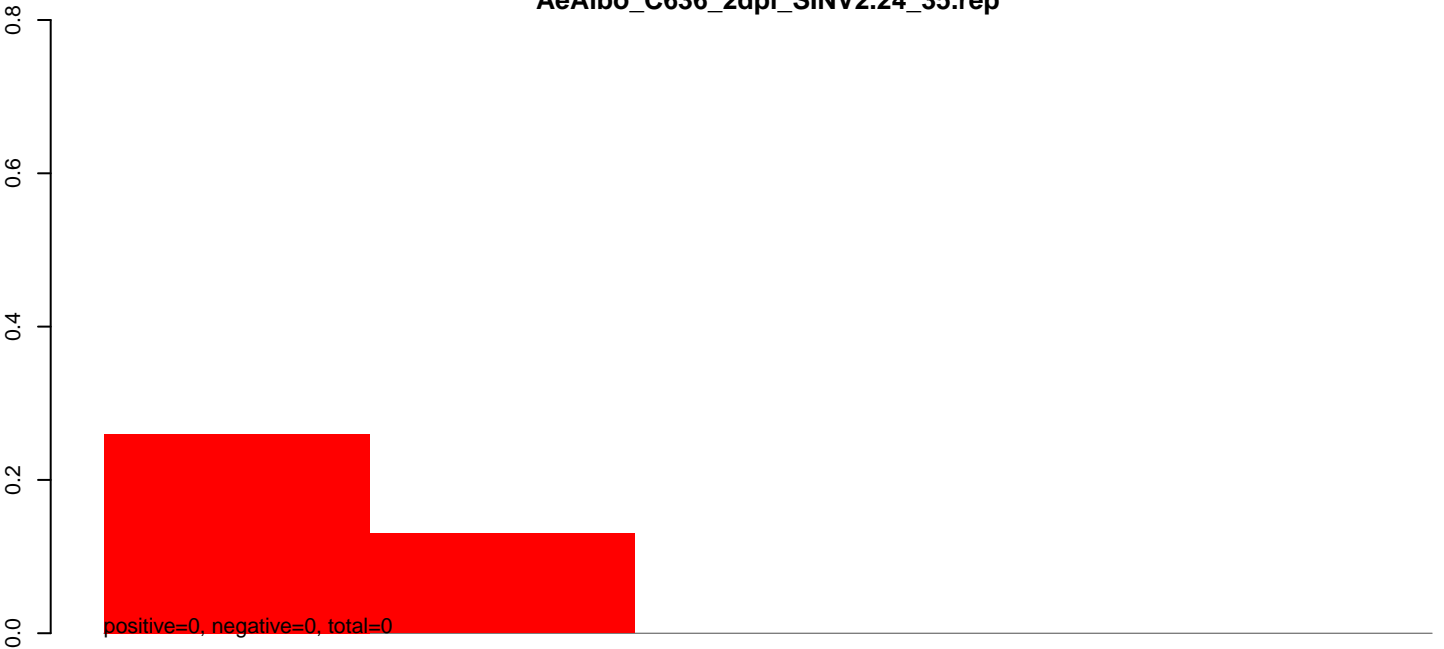


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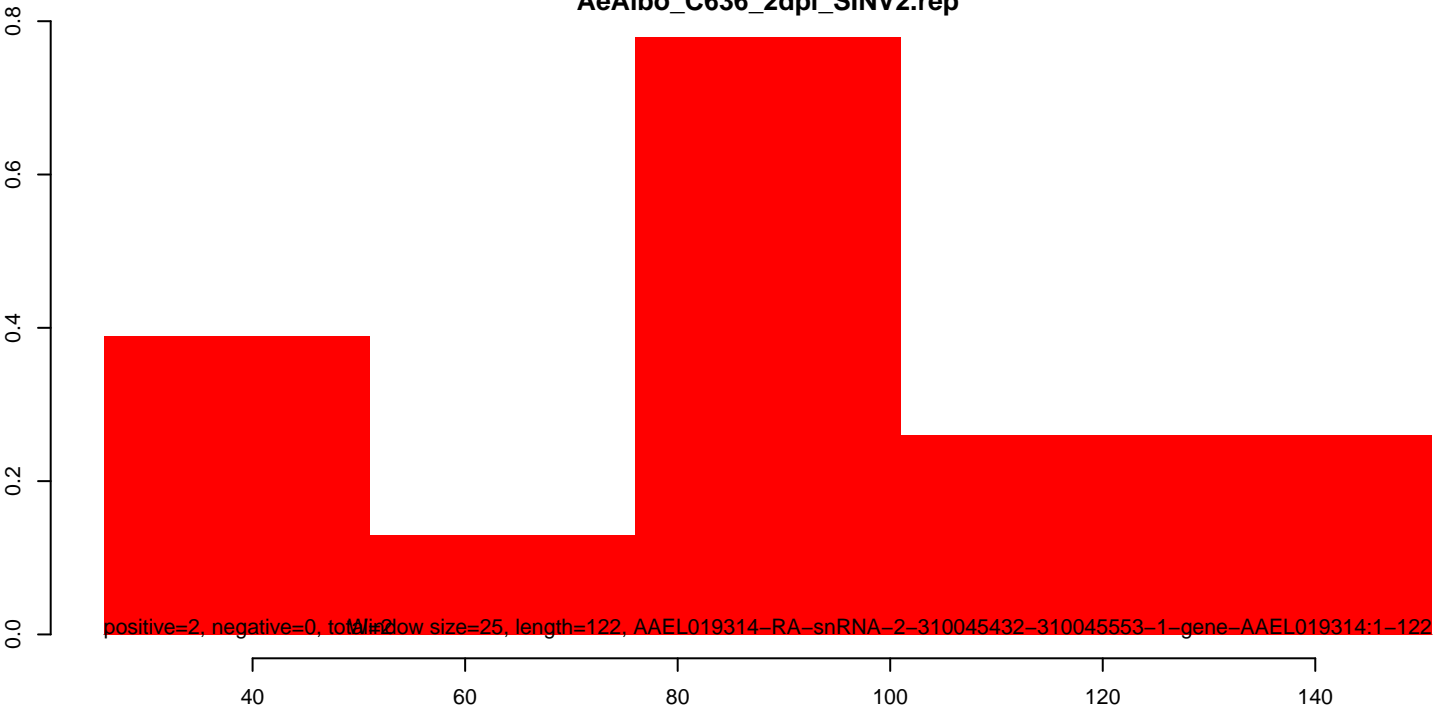
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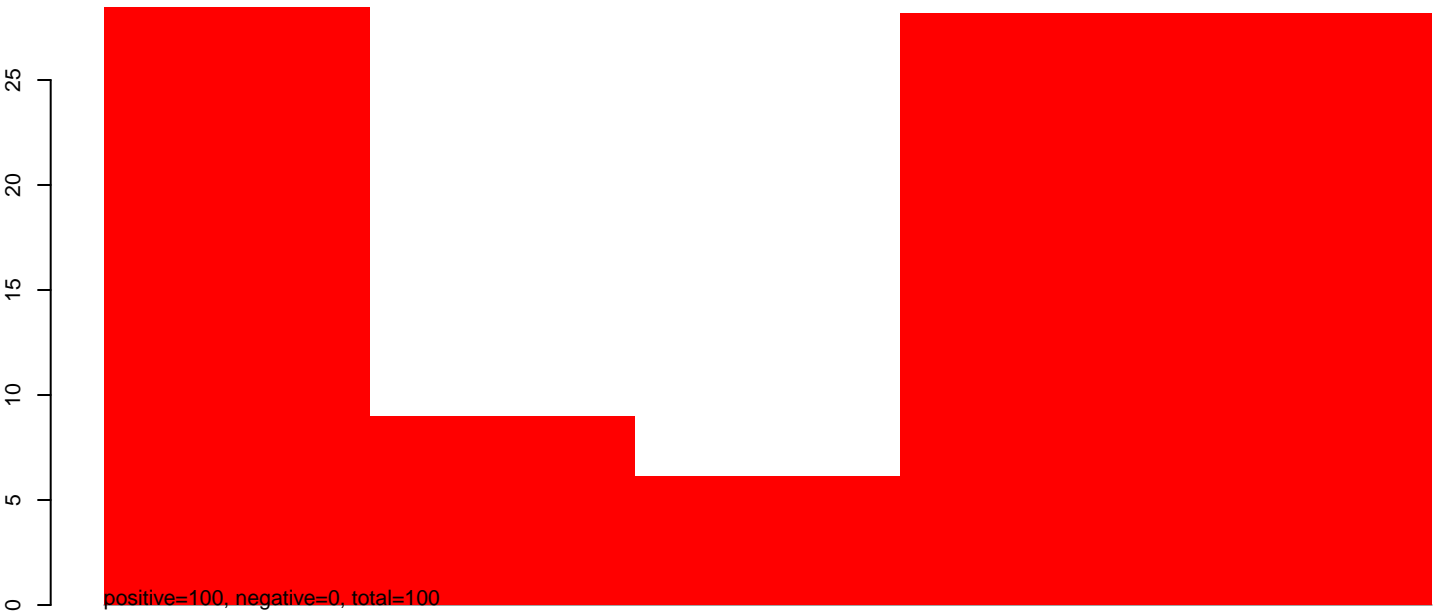
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AeAlbo\_C636\_2dpi\_SINV2.rep



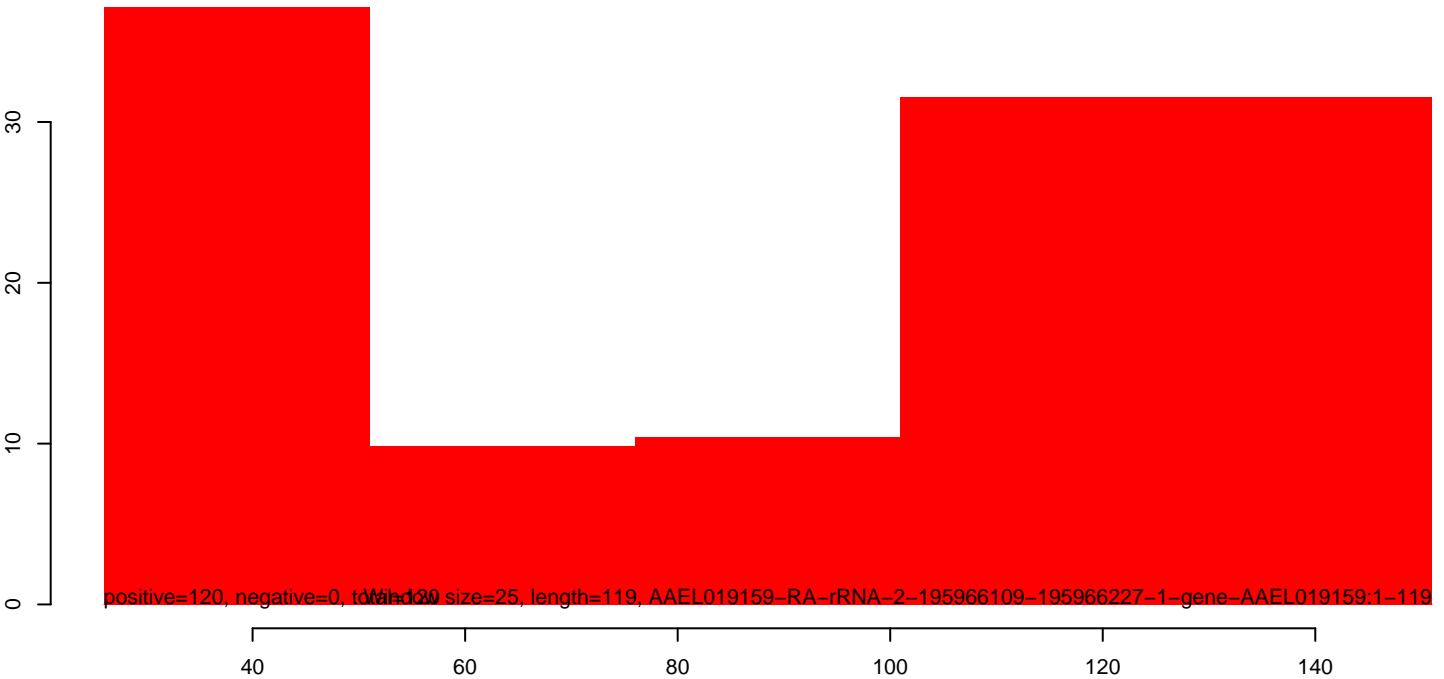
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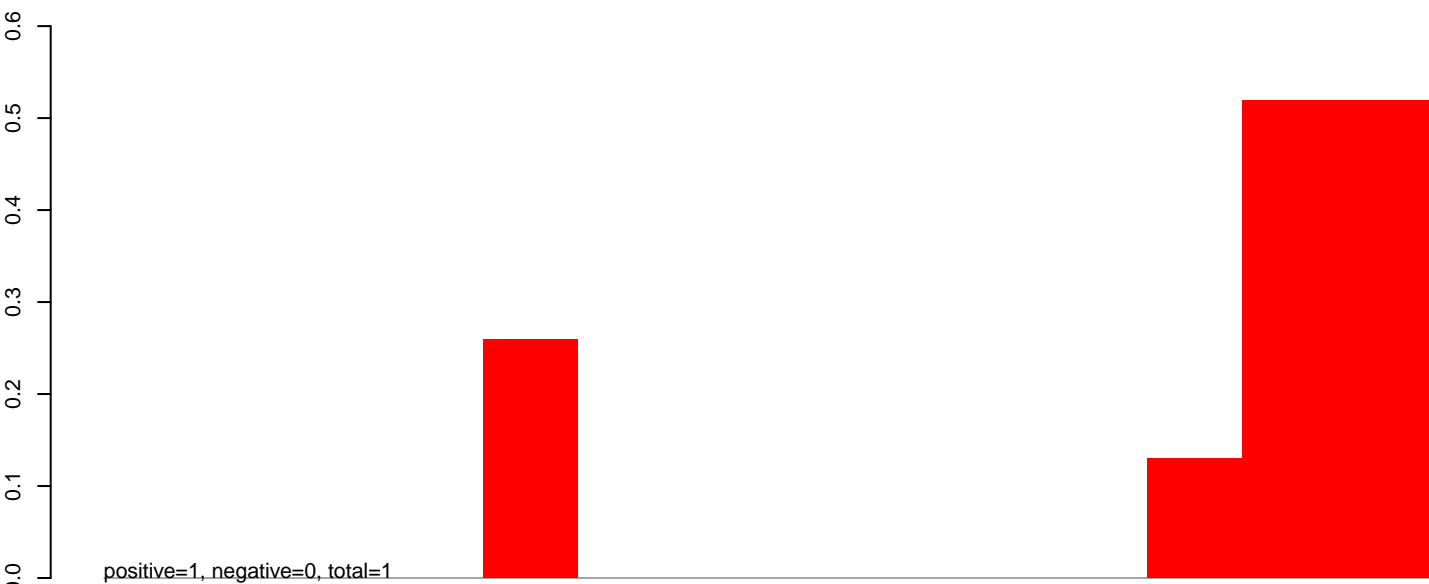
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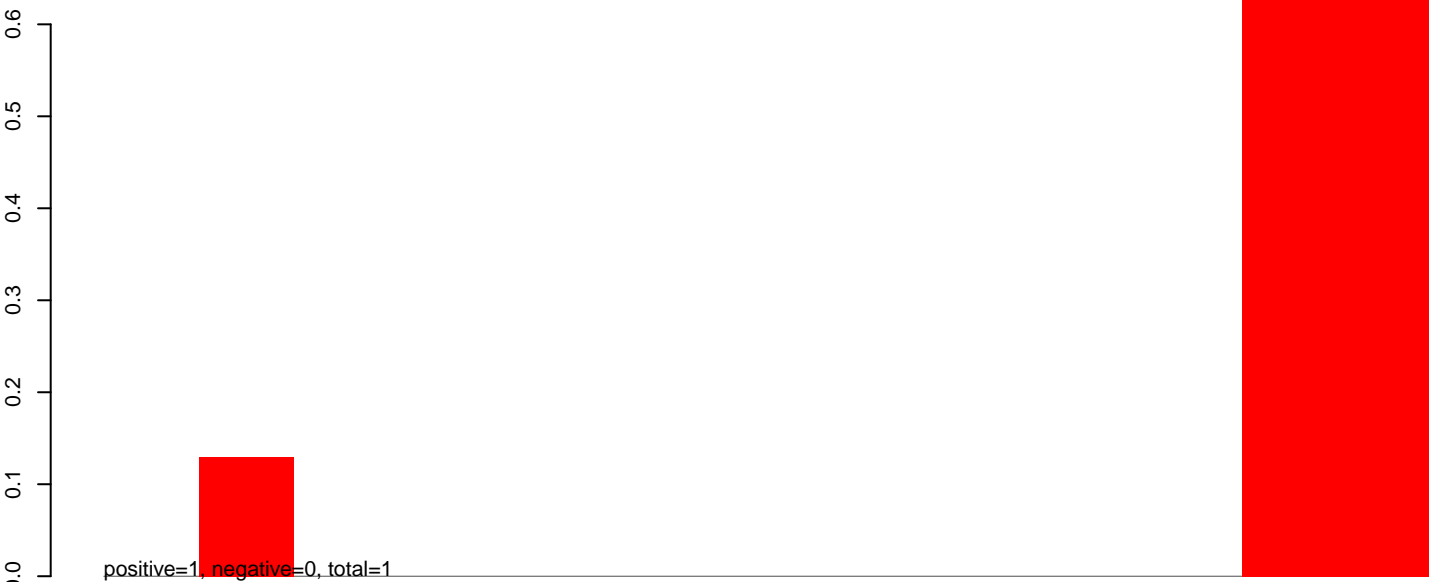
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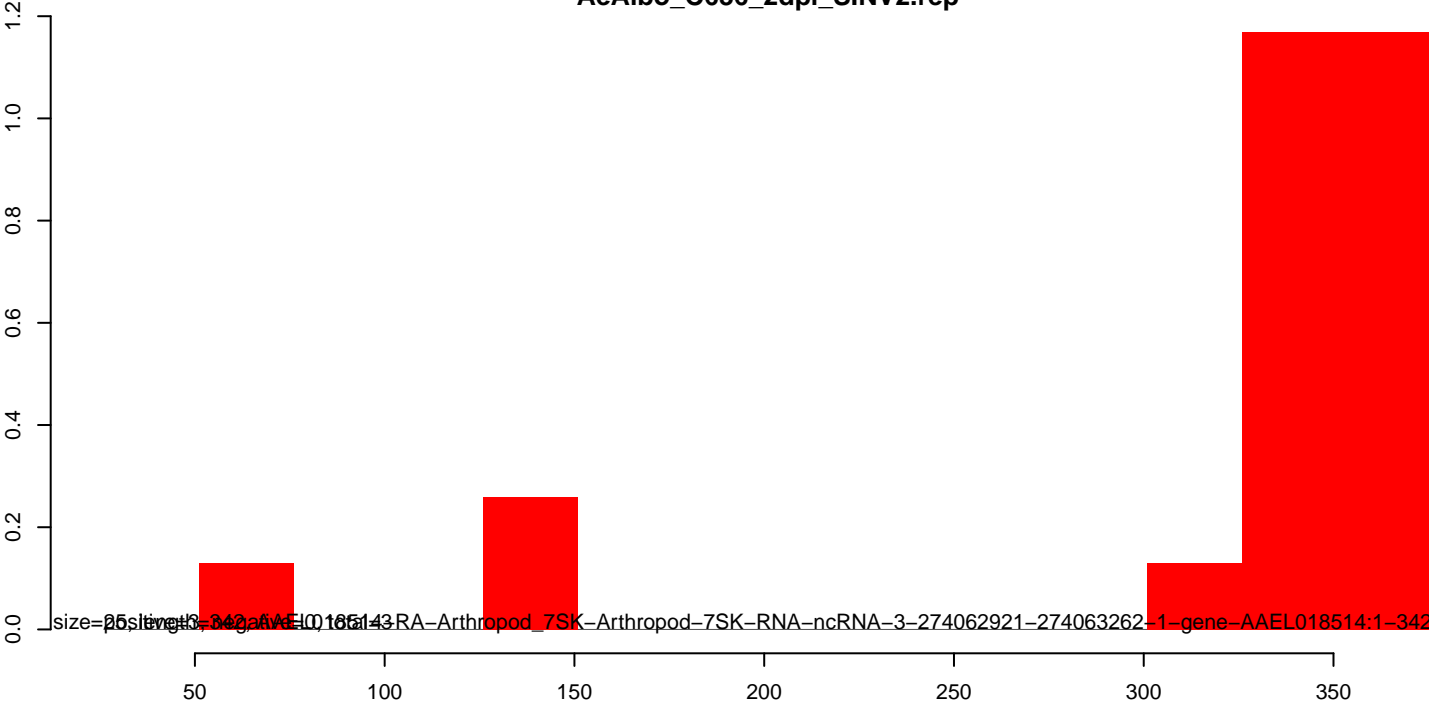
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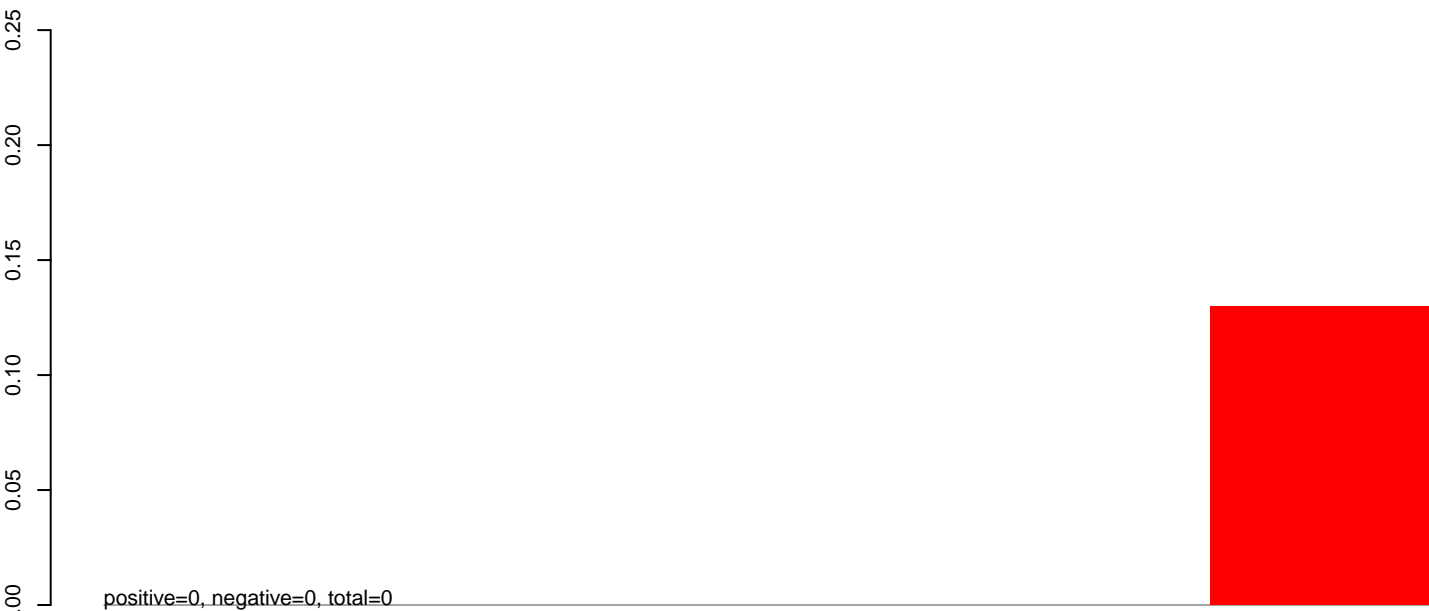
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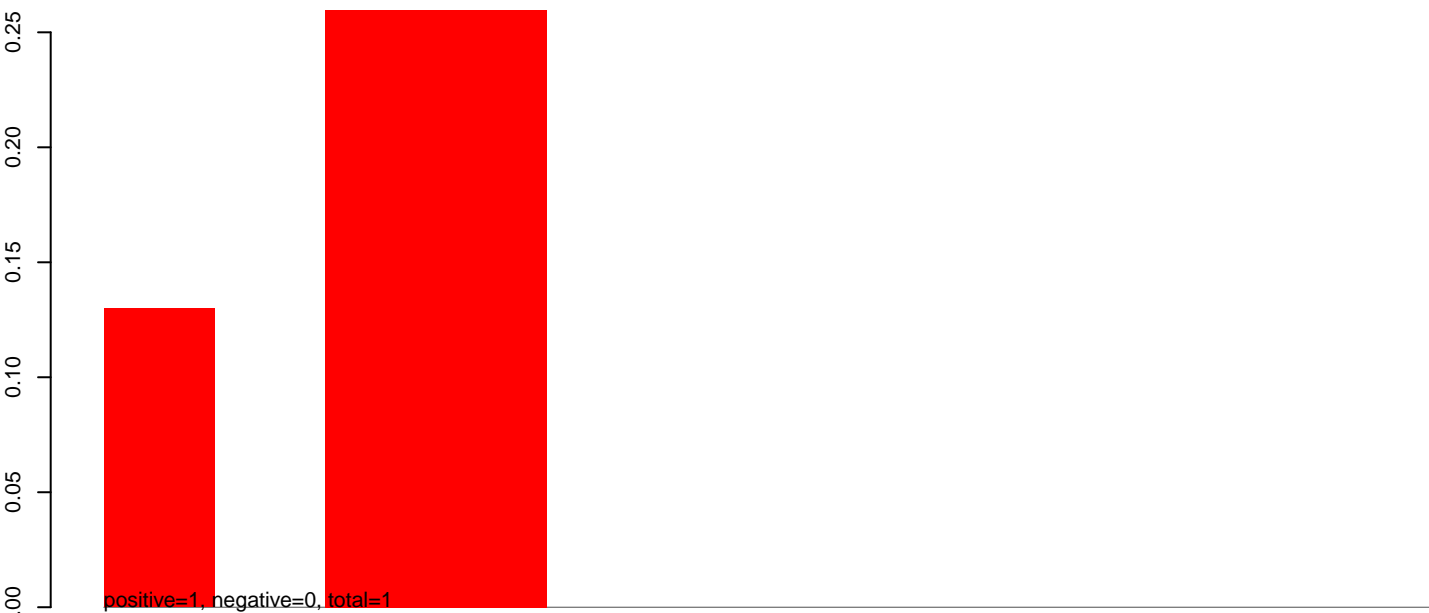
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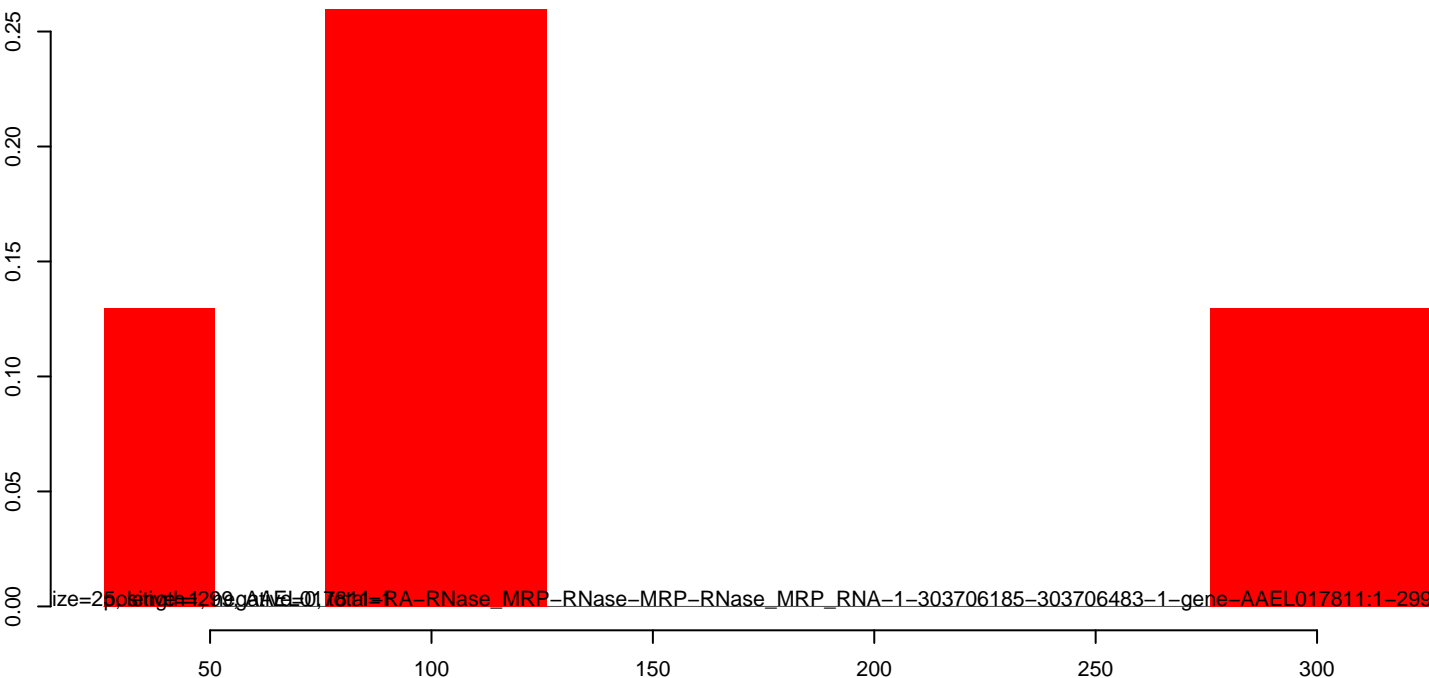
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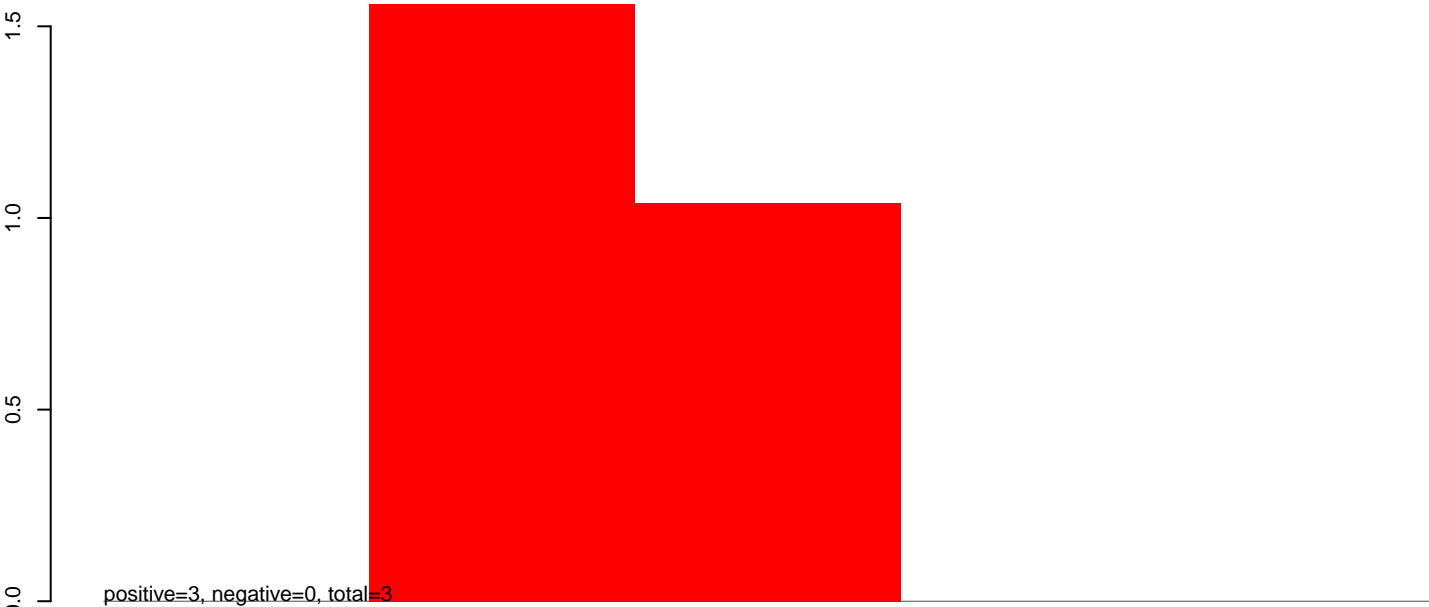
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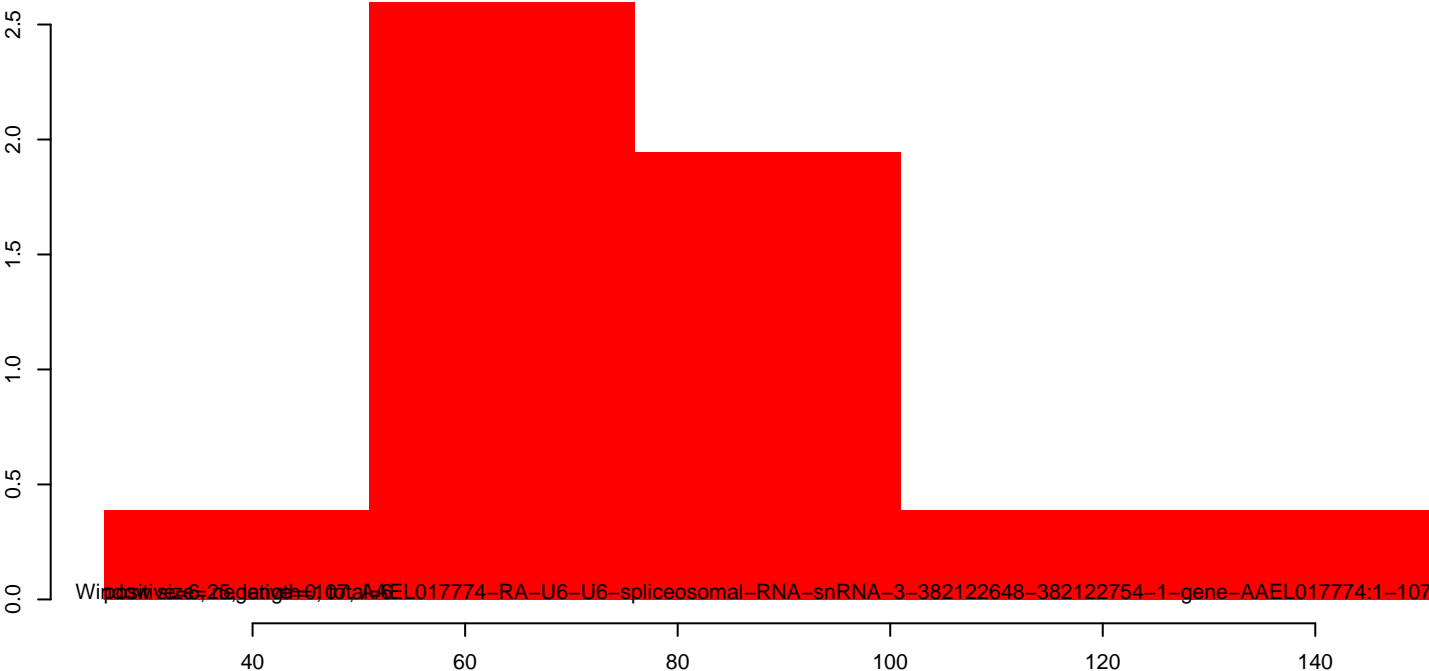
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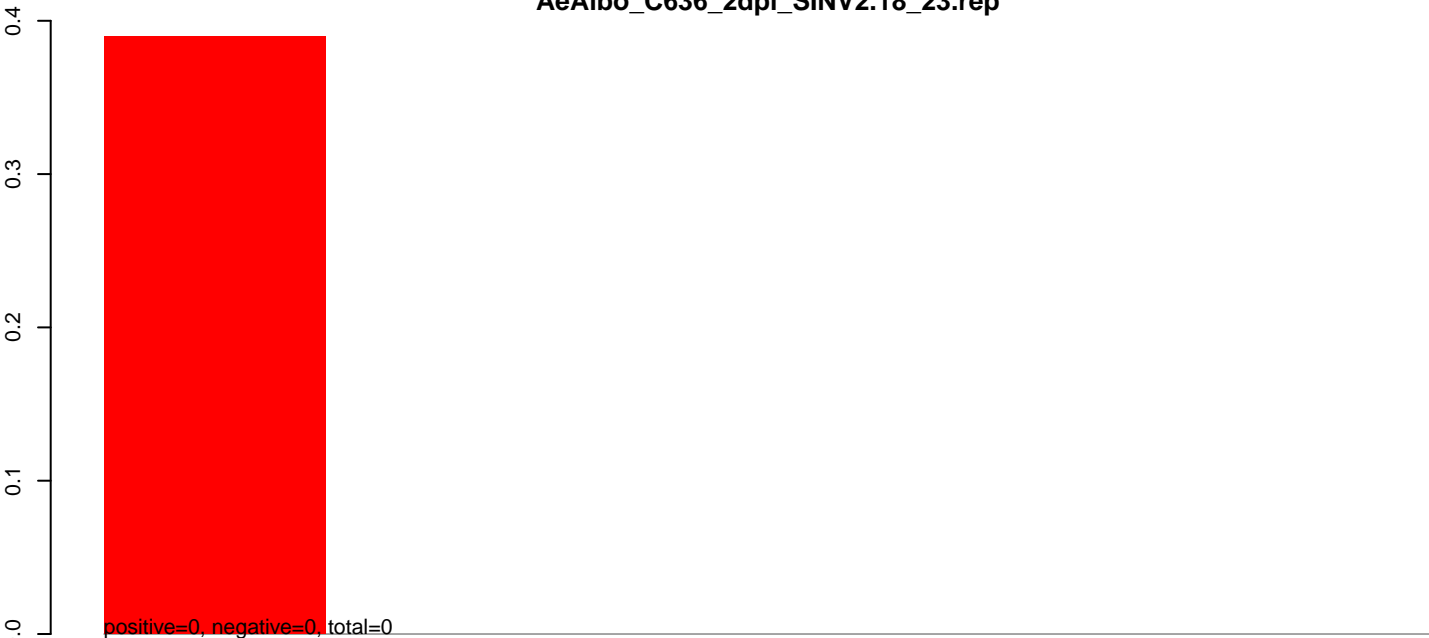


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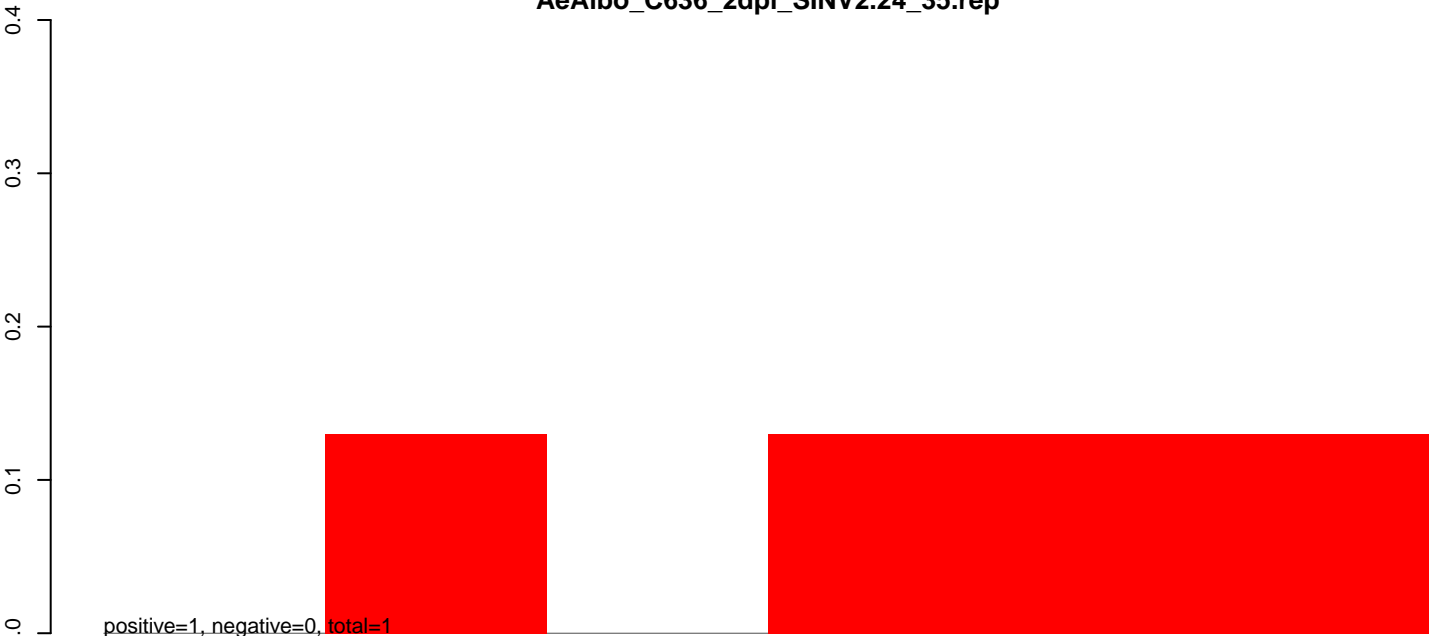




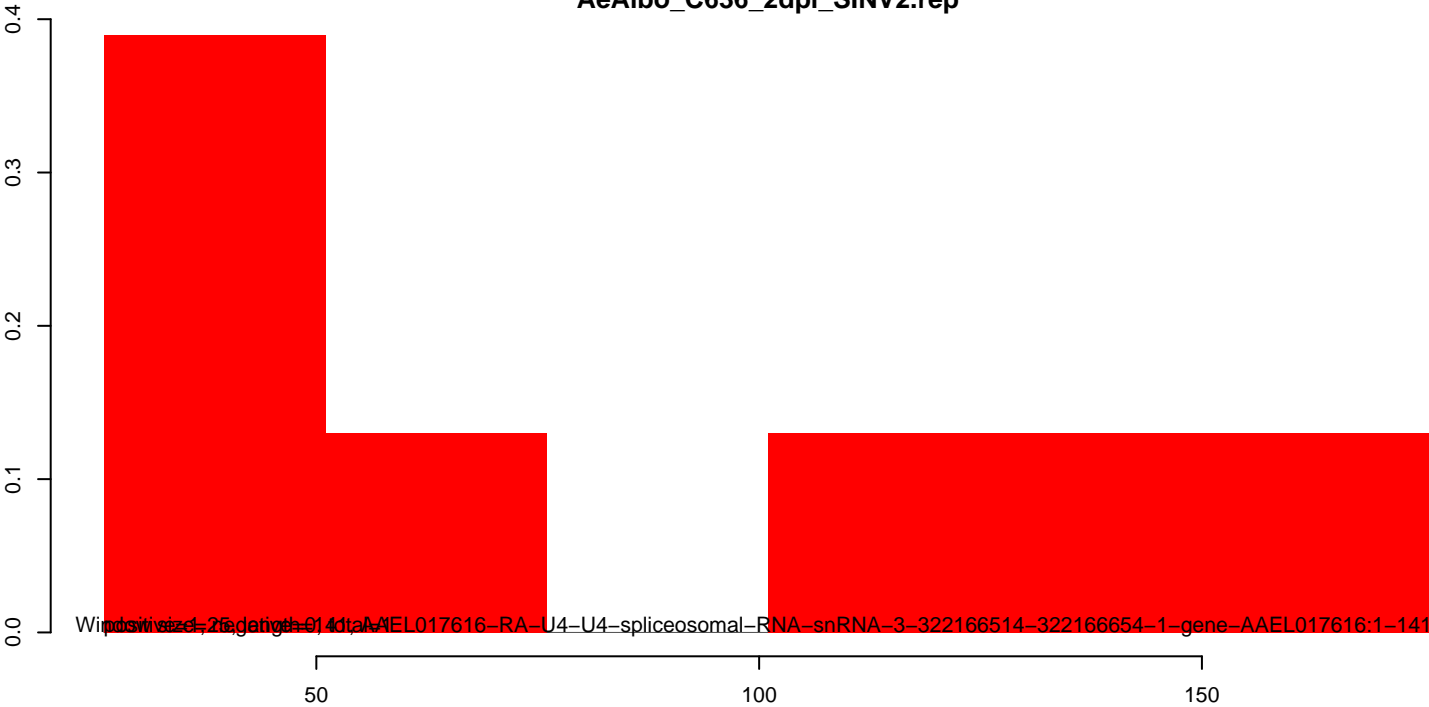
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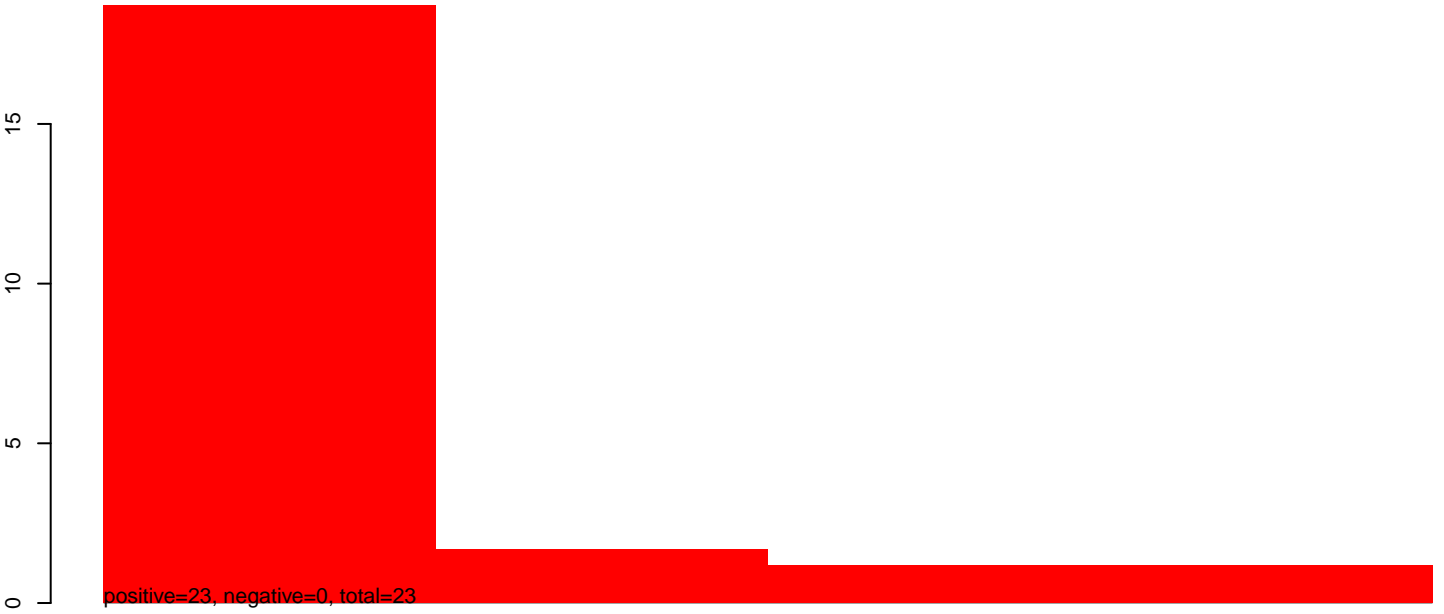
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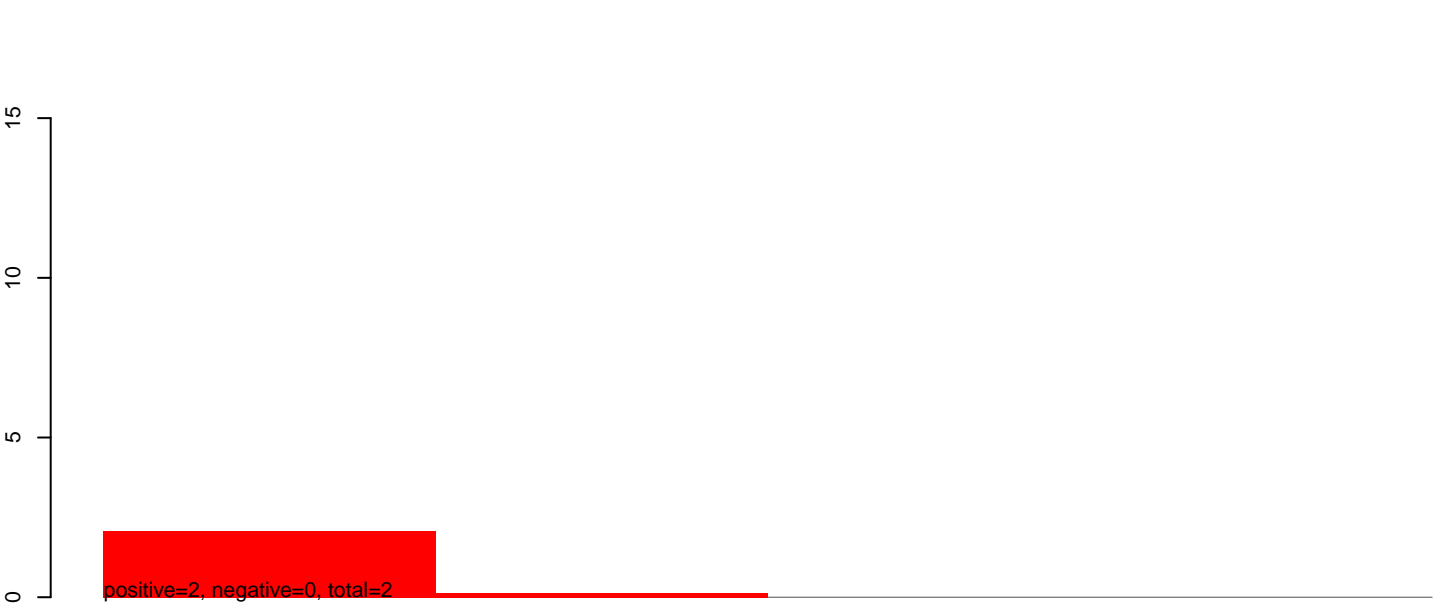
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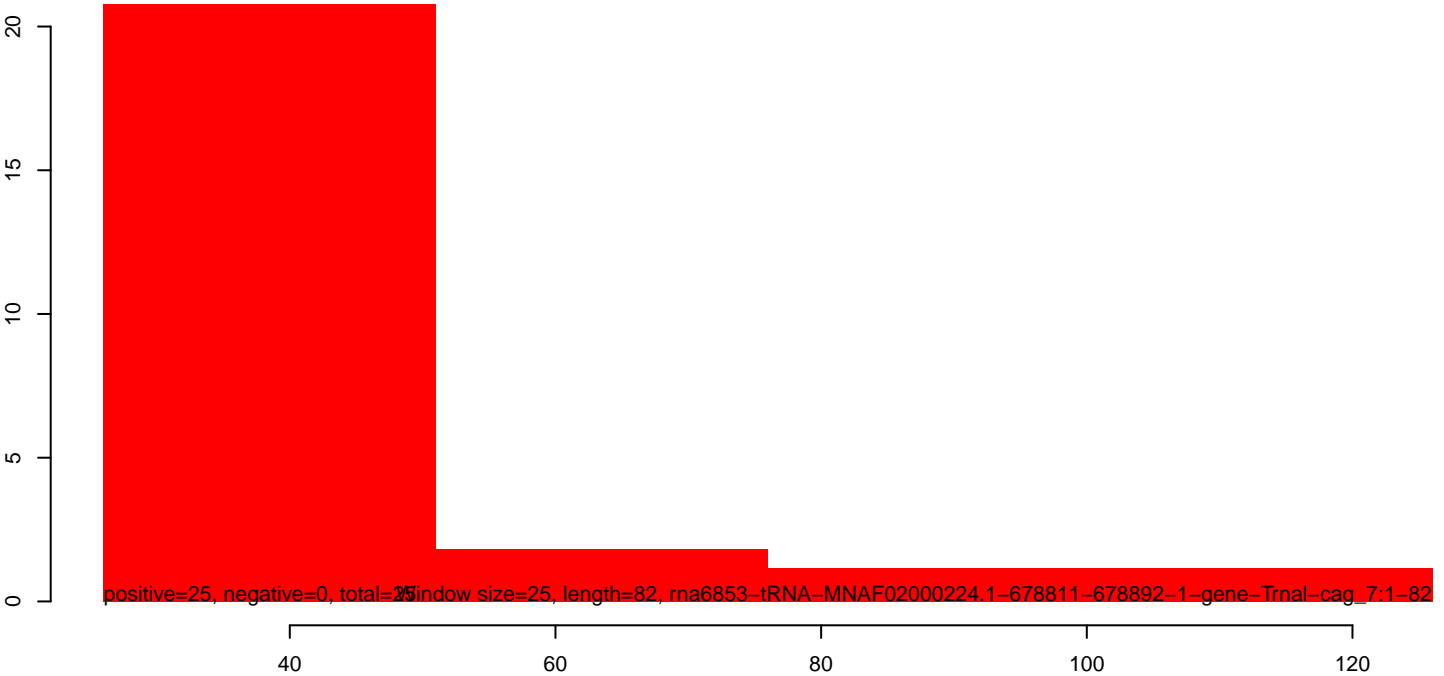
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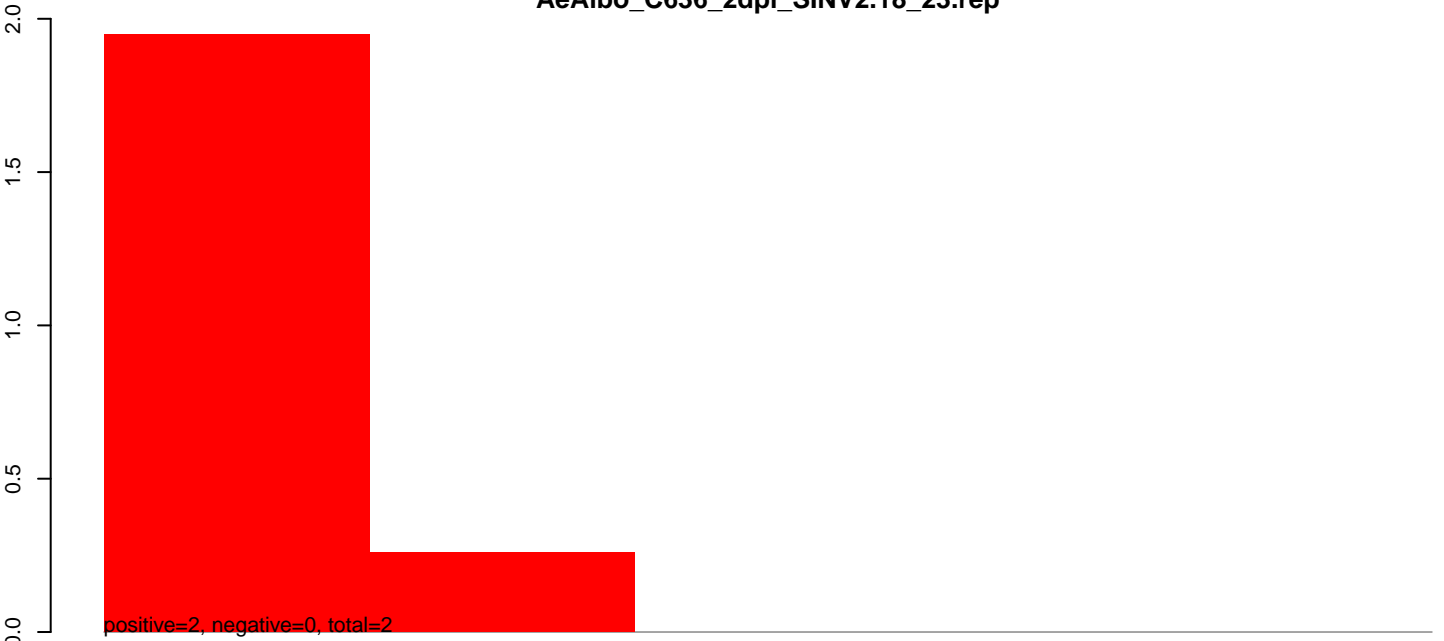
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AeAlbo\_C636\_2dpi\_SINV2.rep



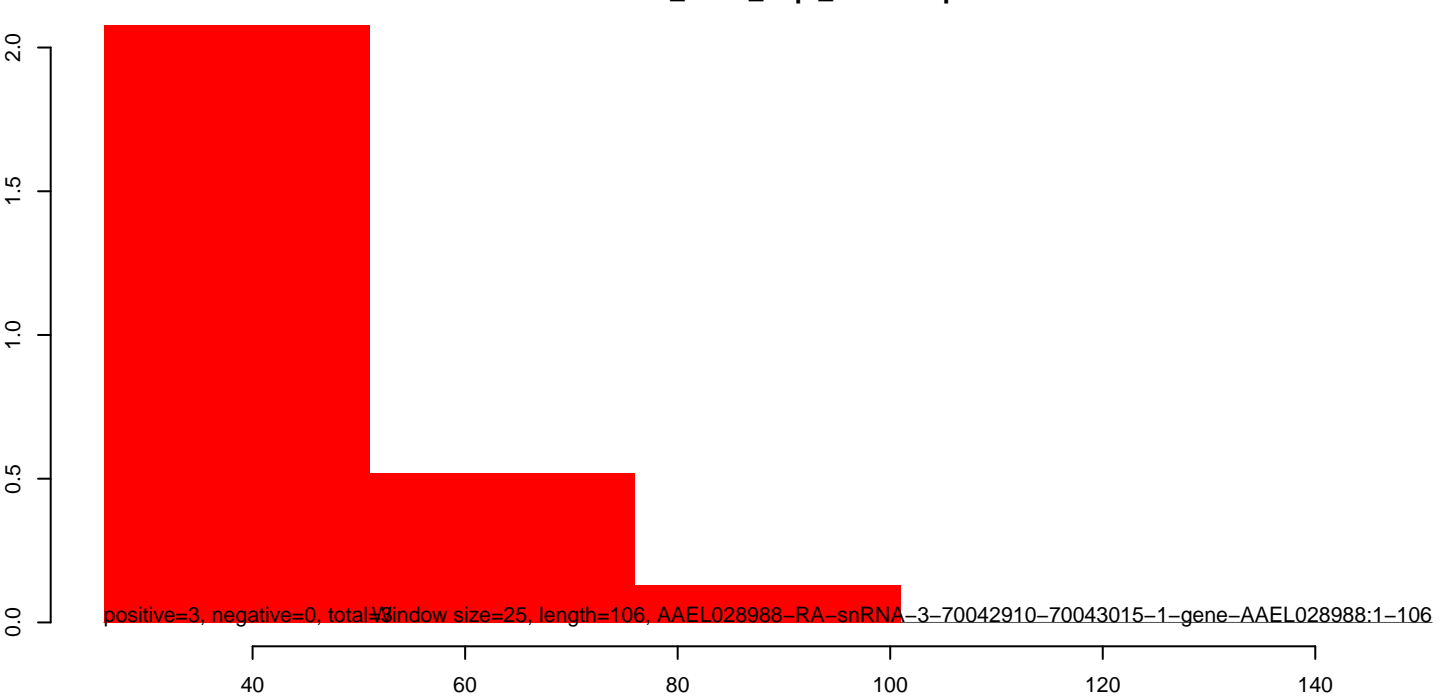
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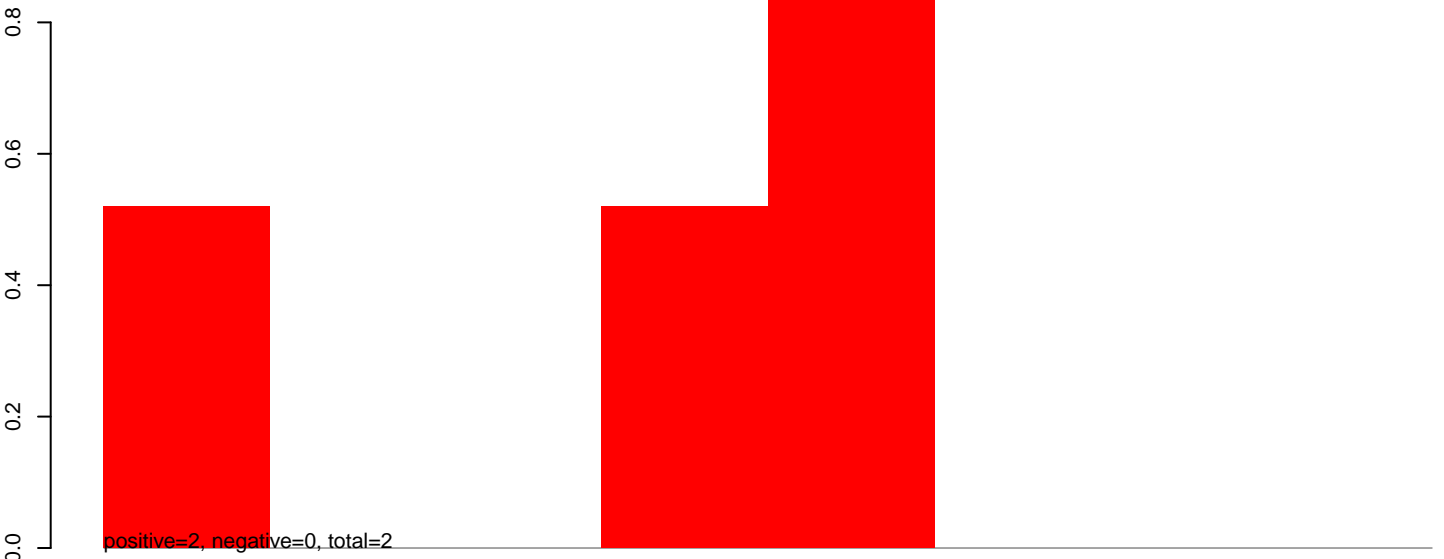
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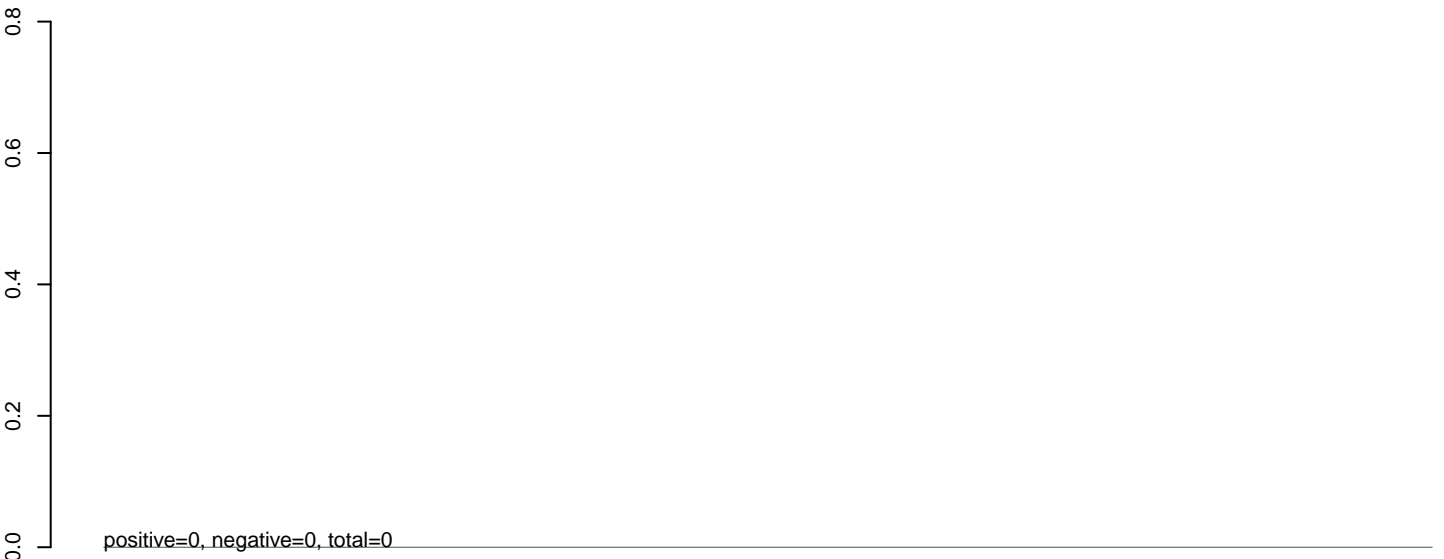
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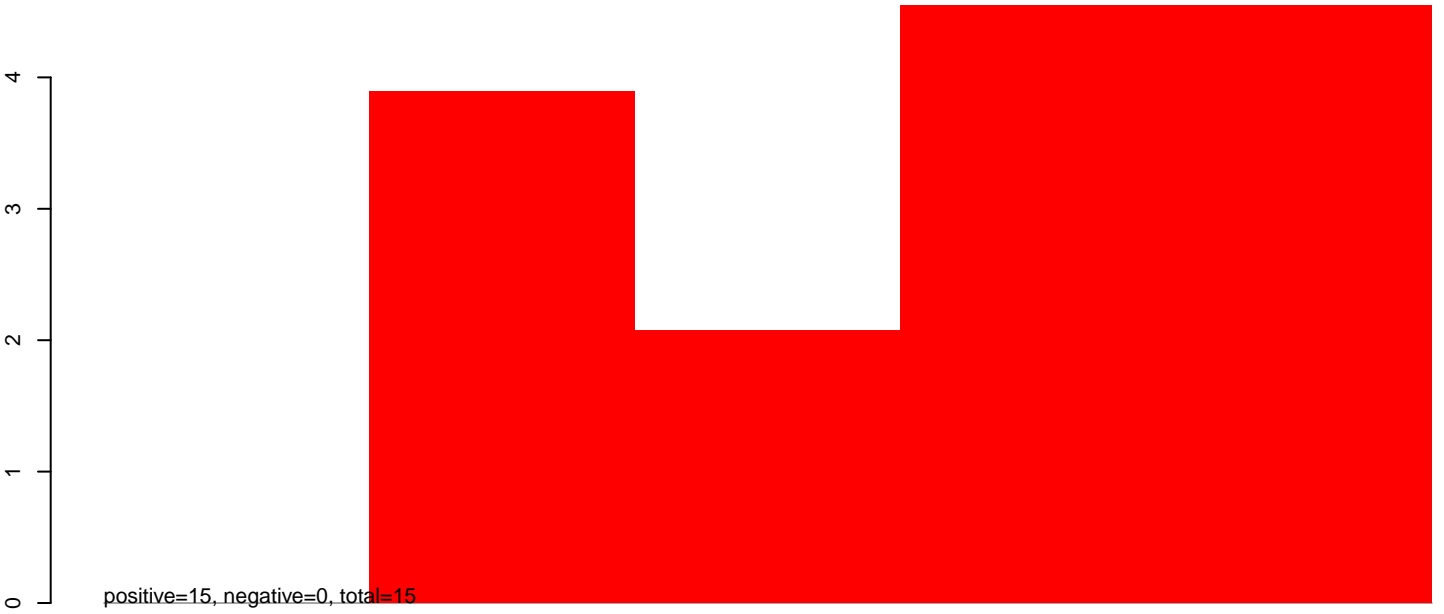
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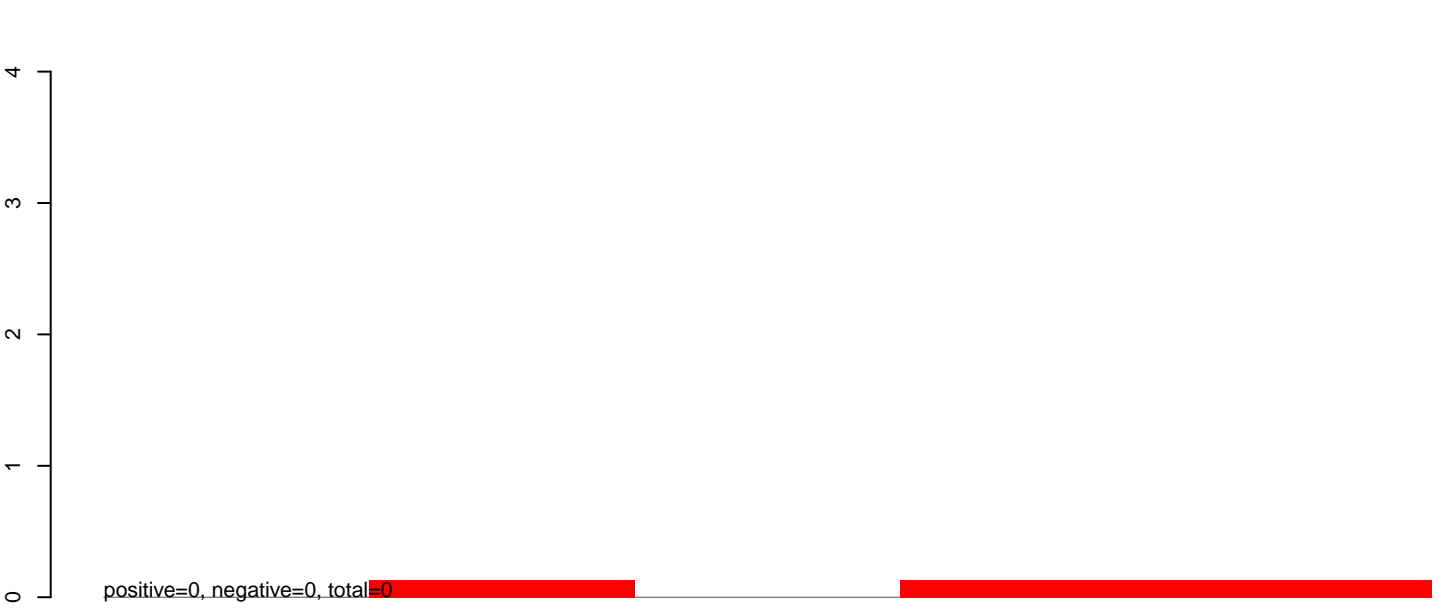
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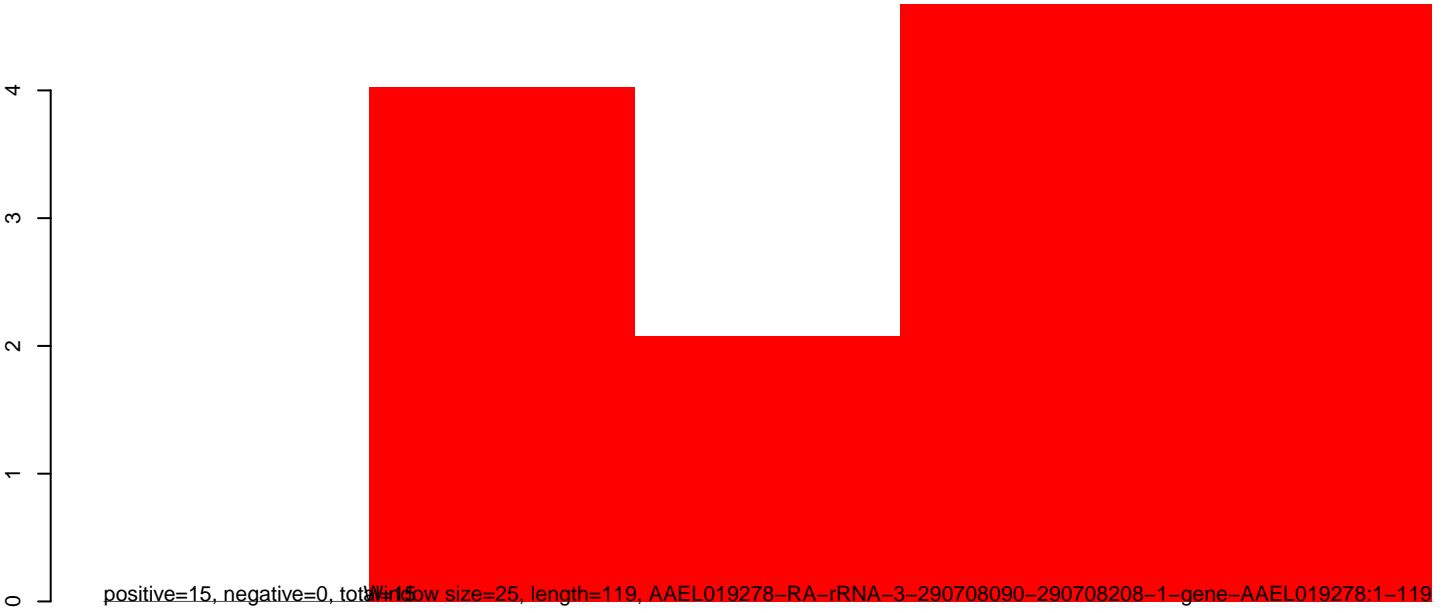
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AeAlbo\_C636\_2dpi\_SINV2.24\_35.rep



AeAlbo\_C636\_2dpi\_SINV2.rep



40 60 80 100 120 140

**AeAlbo\_C636\_2dpi\_SINV2.18\_23.rep**

positive=1, negative=0, total=1

**AeAlbo\_C636\_2dpi\_SINV2.24\_35.rep**

positive=0, negative=0, total=0

**AeAlbo\_C636\_2dpi\_SINV2.rep**

positive=1, negative=0, total=1  
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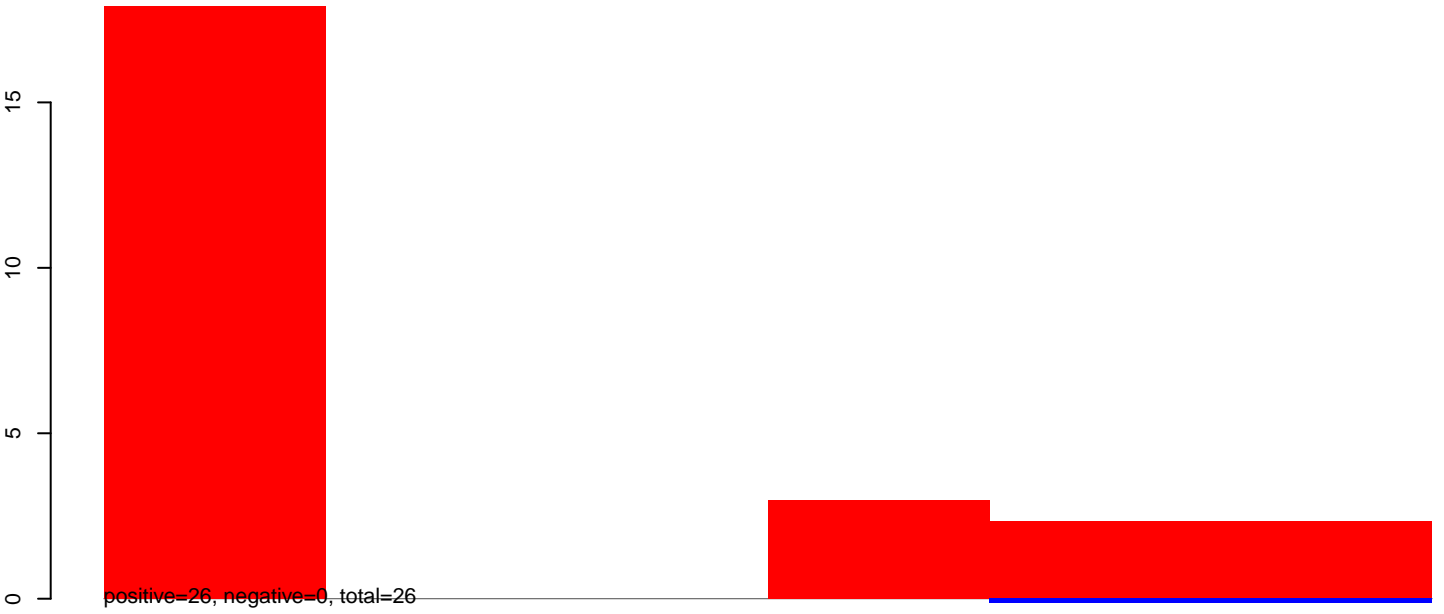
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100

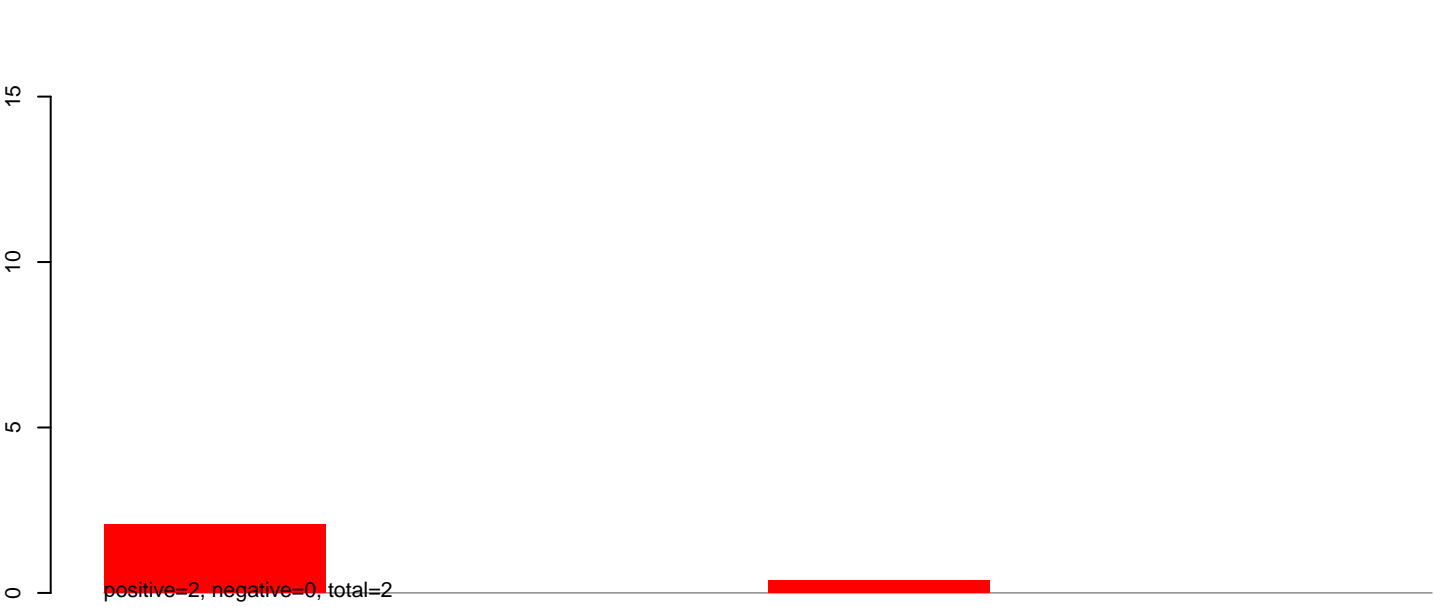
150

200

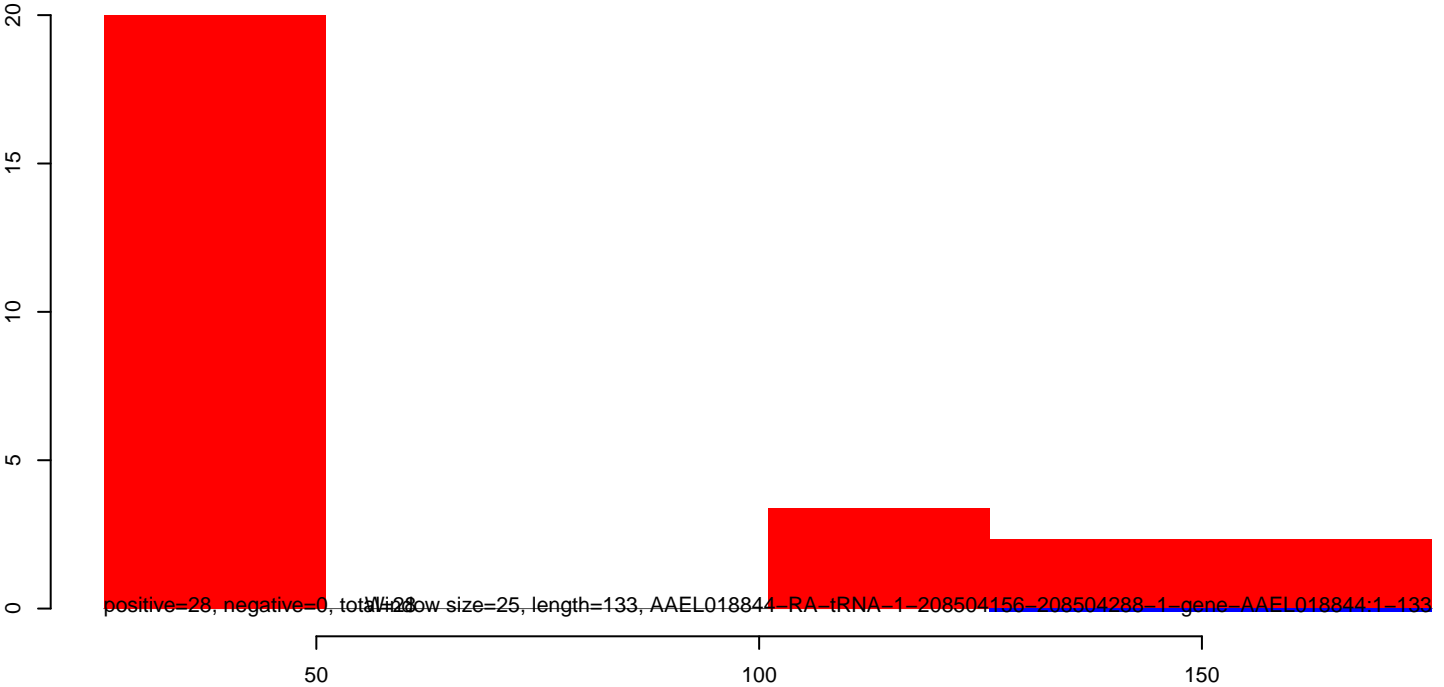
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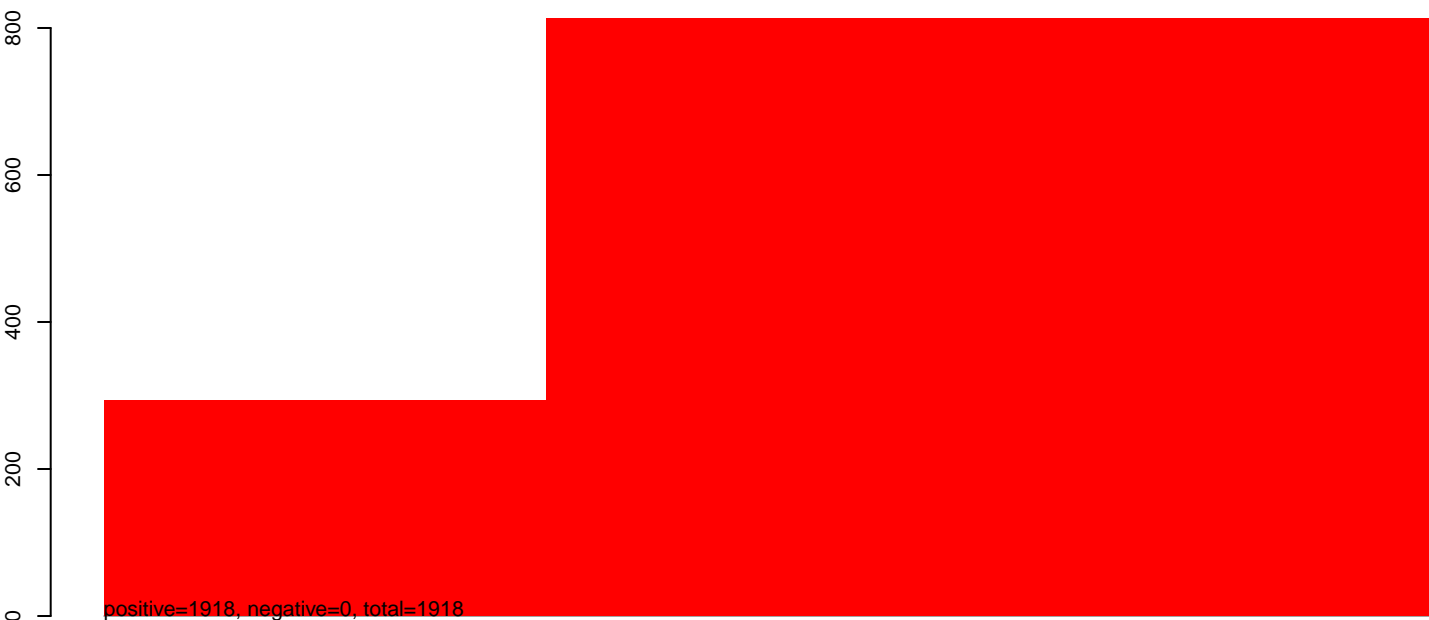
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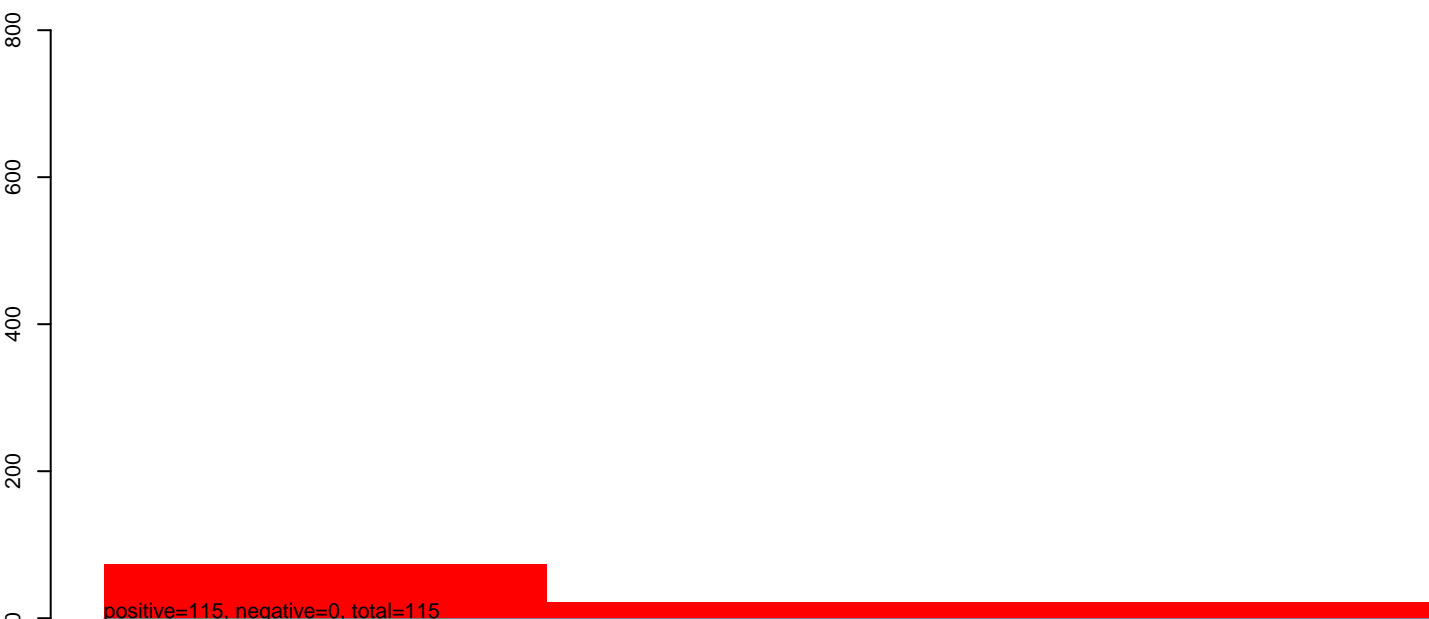
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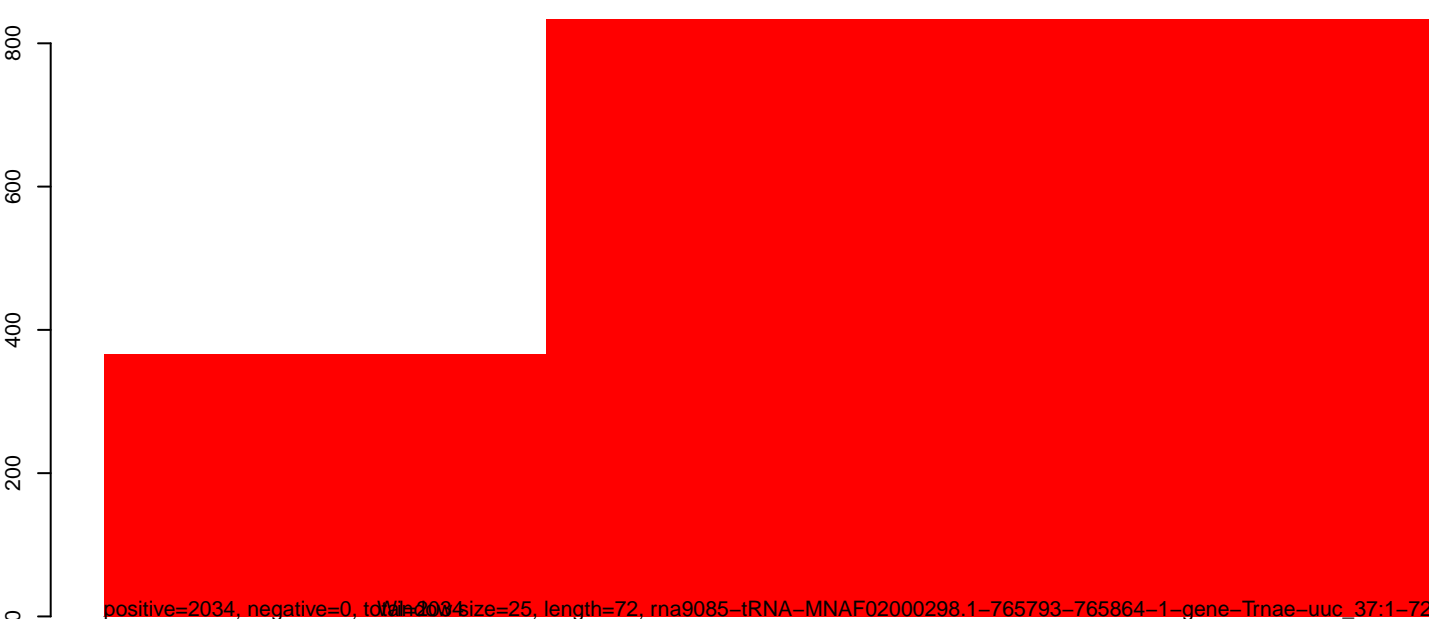
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**AeAlbo\_C636\_2dpi\_SINV2.24\_35.rep**



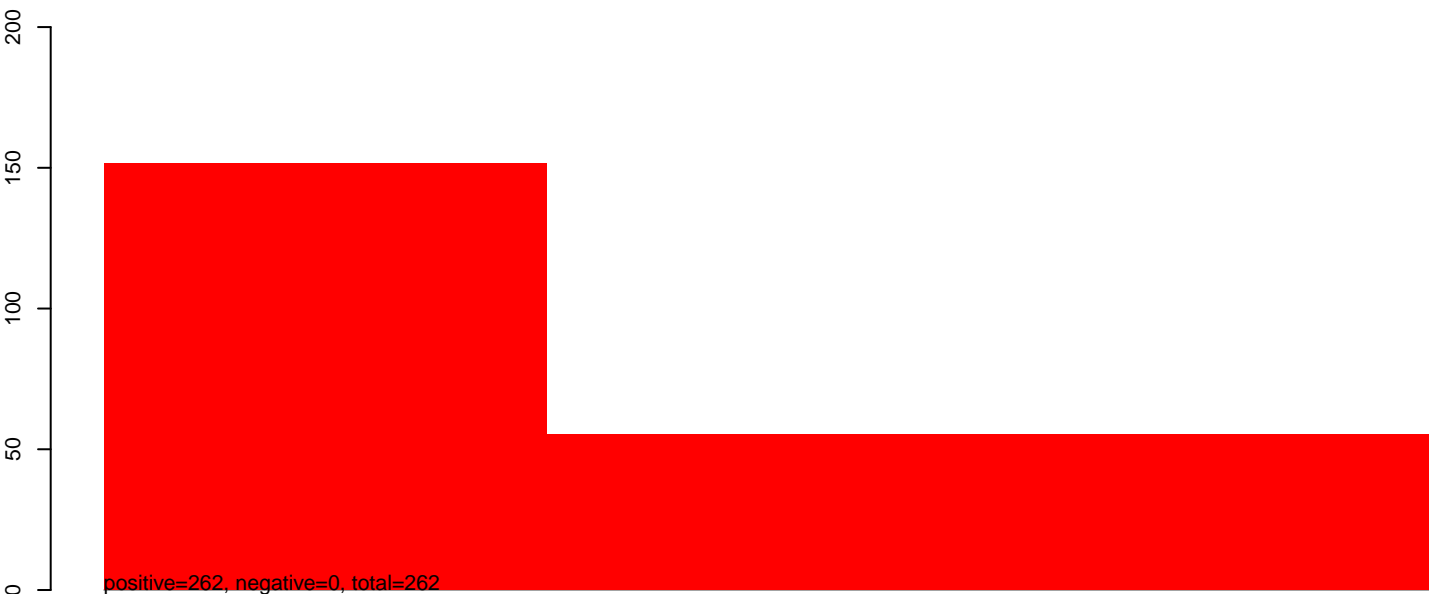
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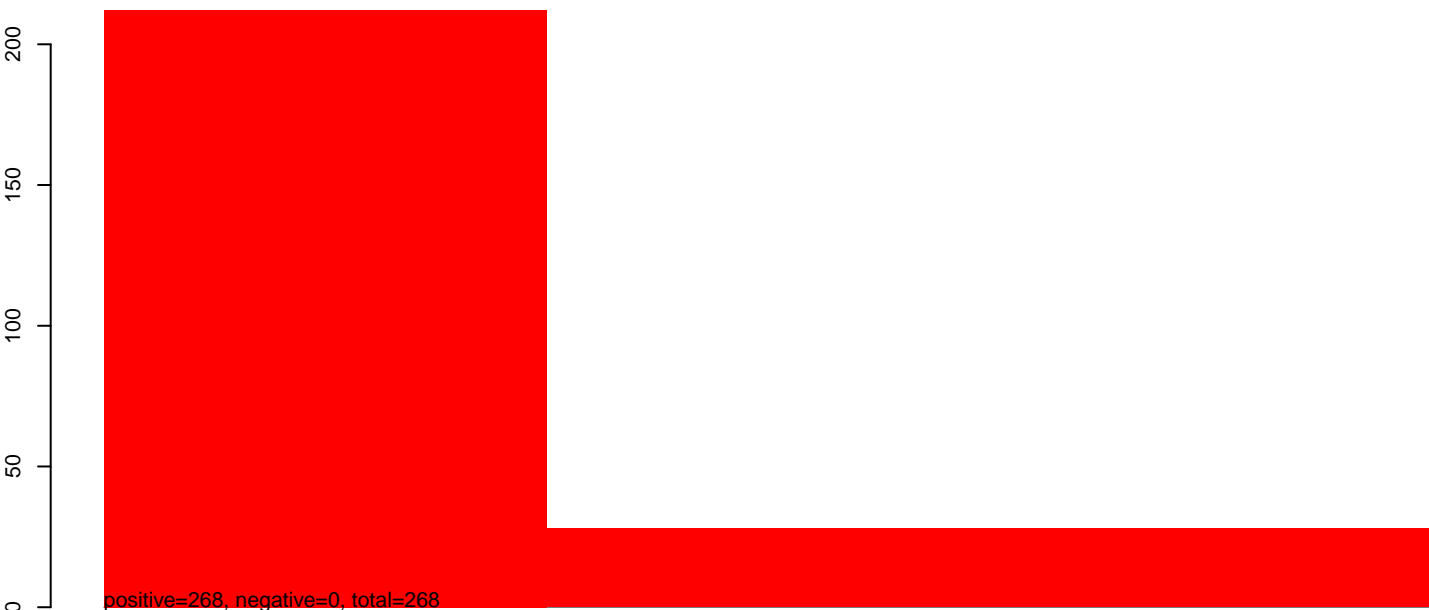
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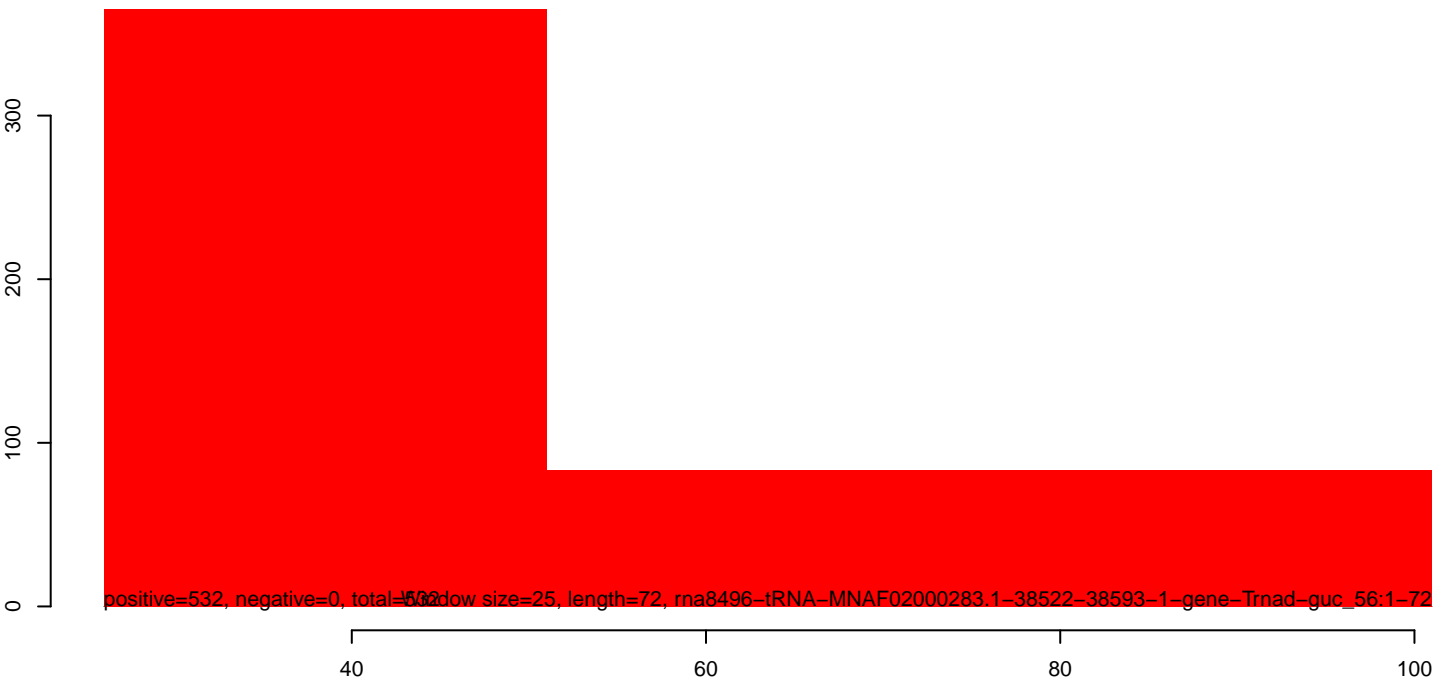
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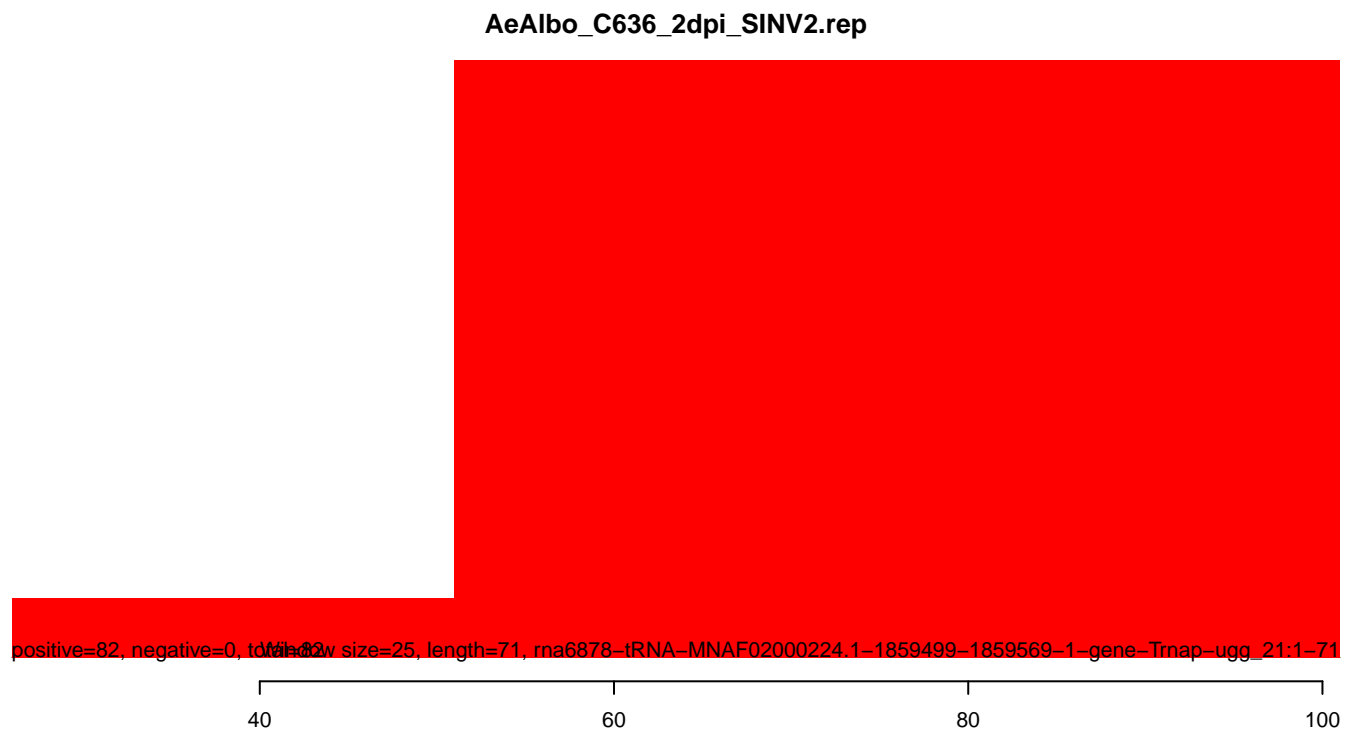
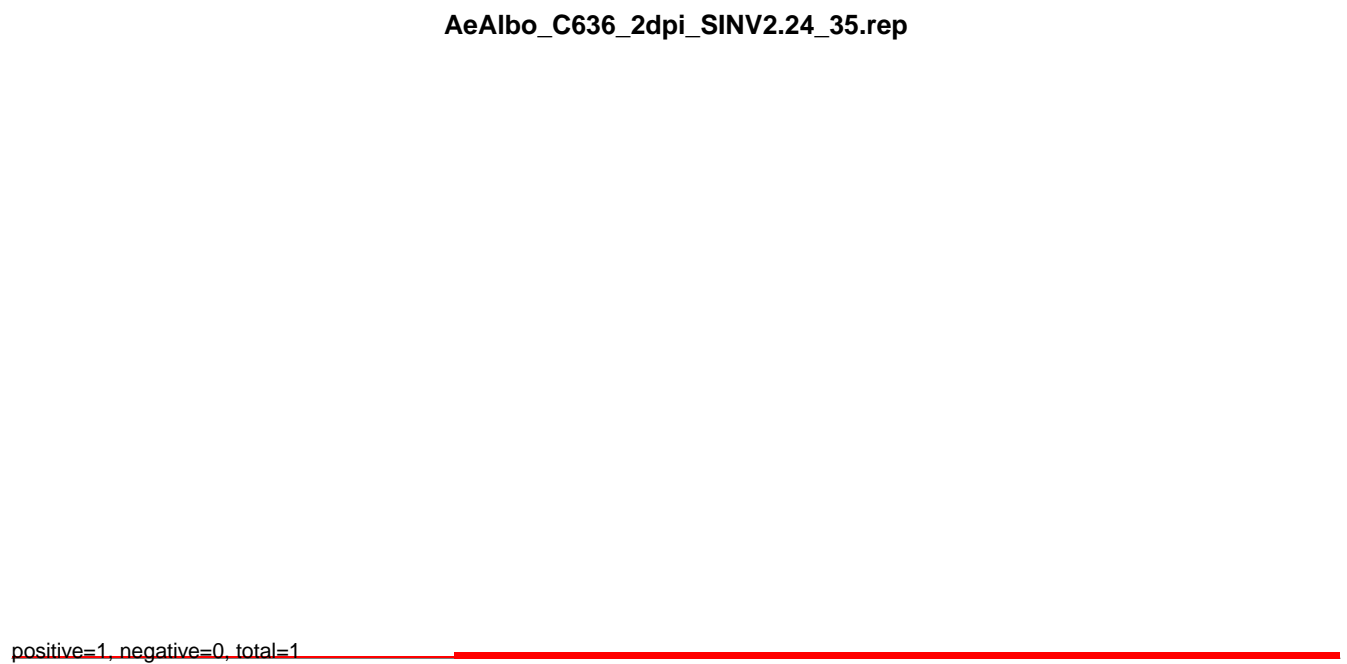
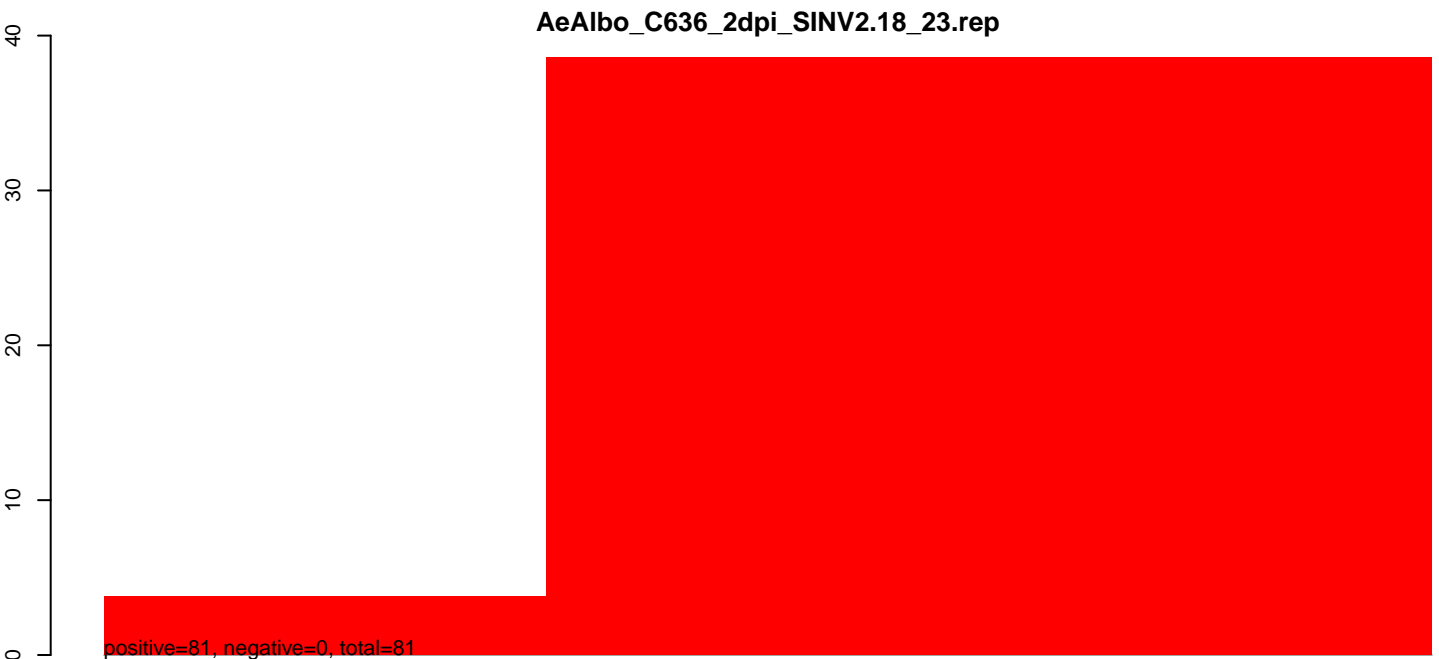


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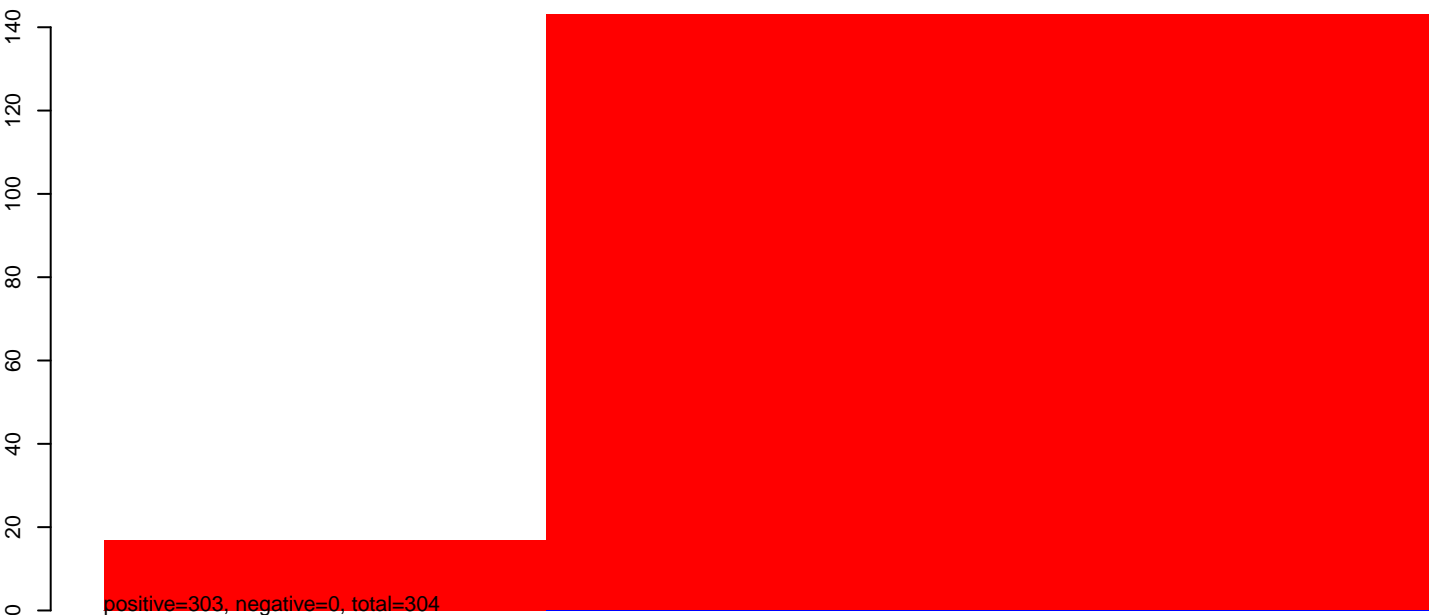


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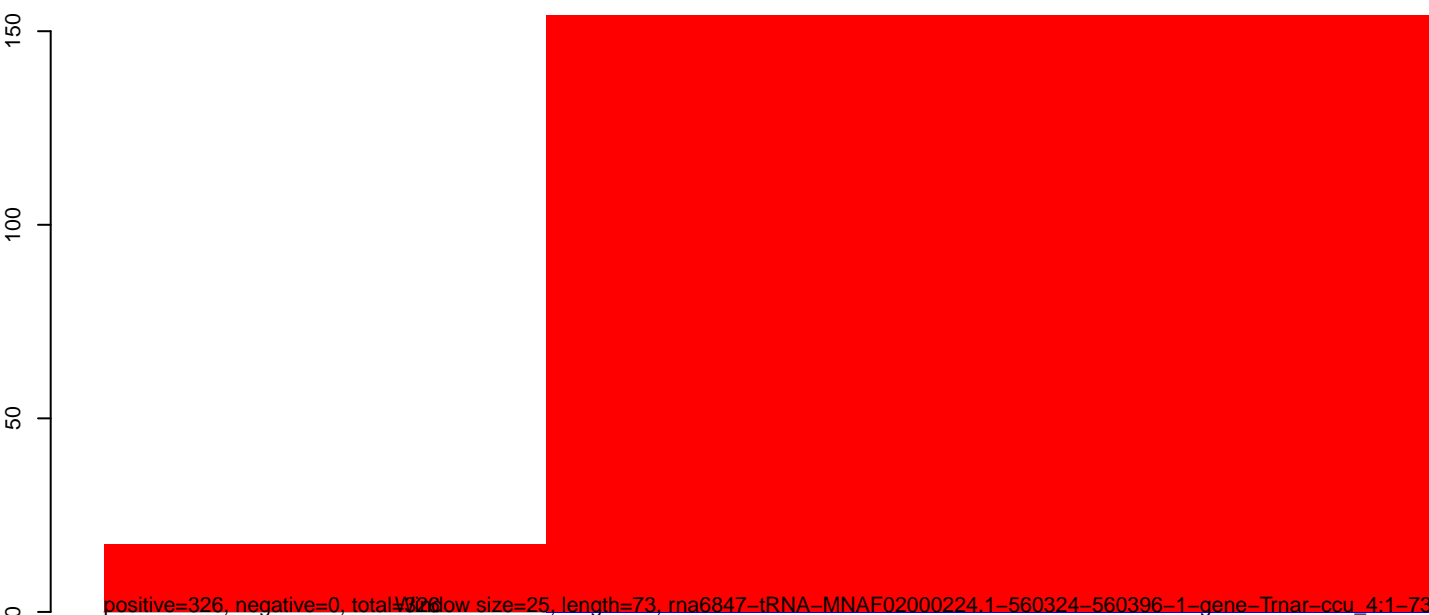
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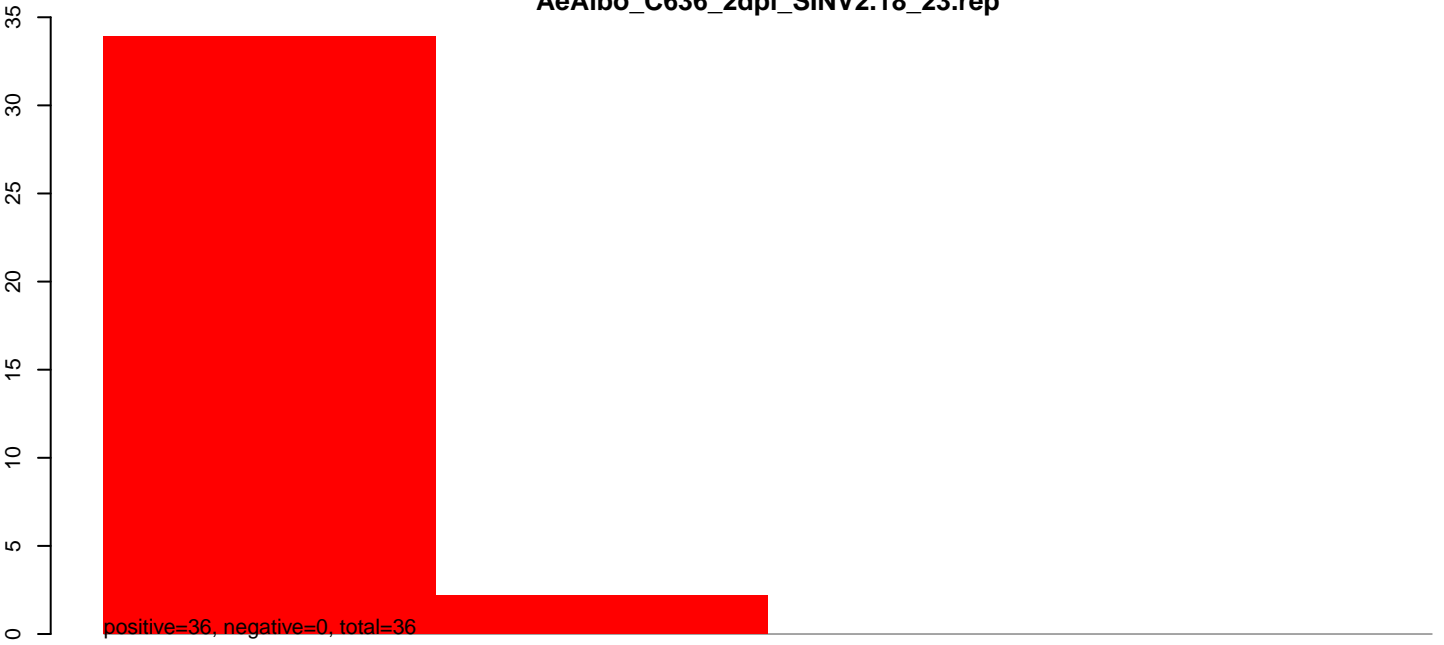


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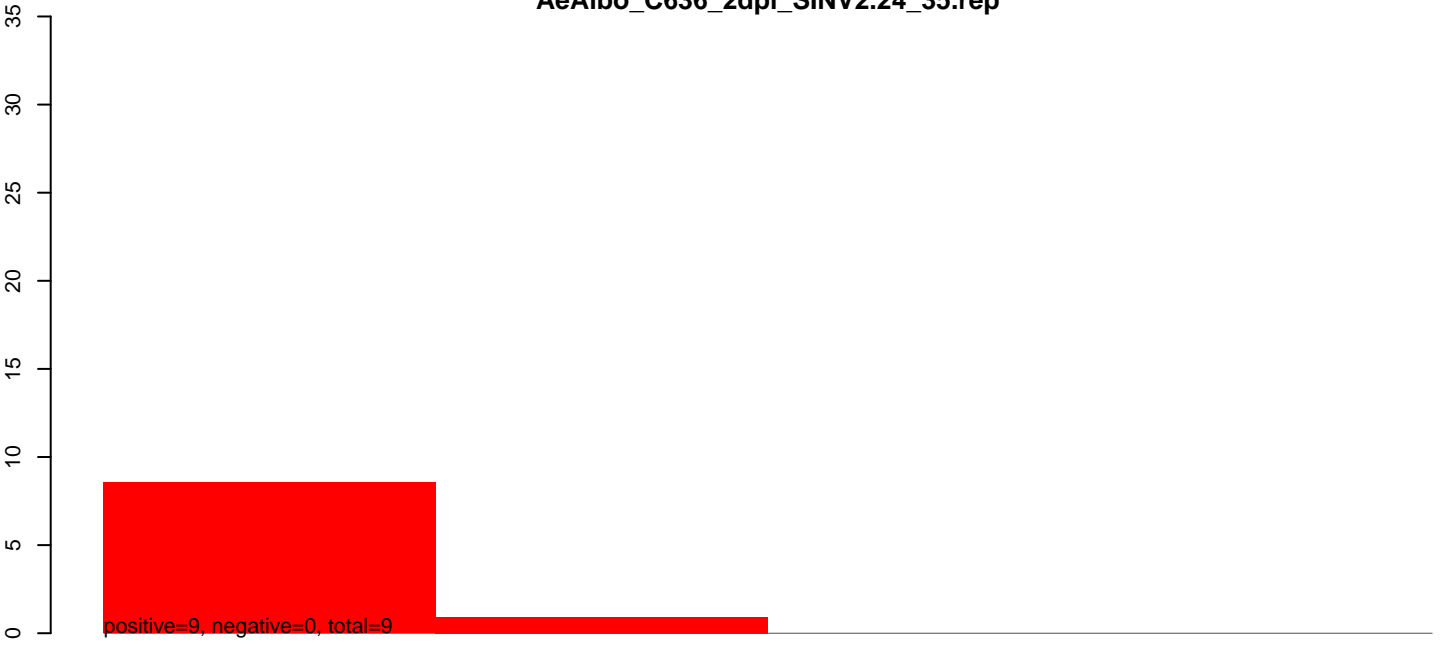


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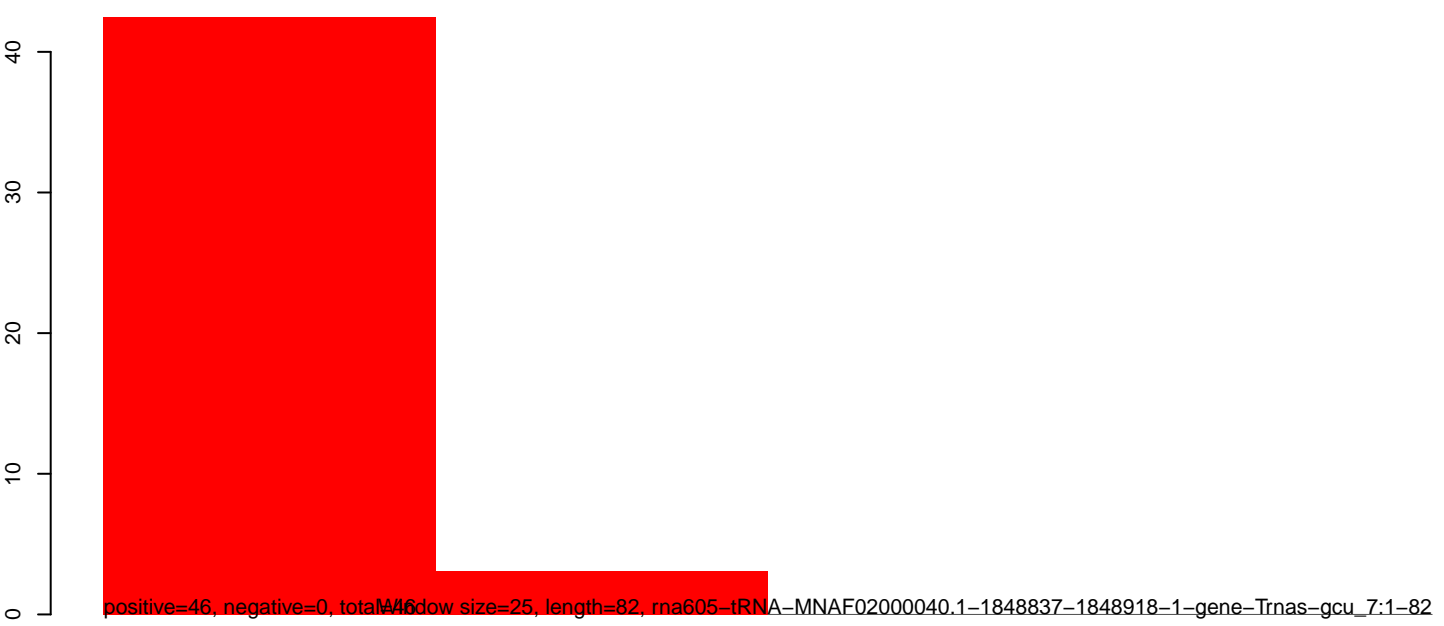
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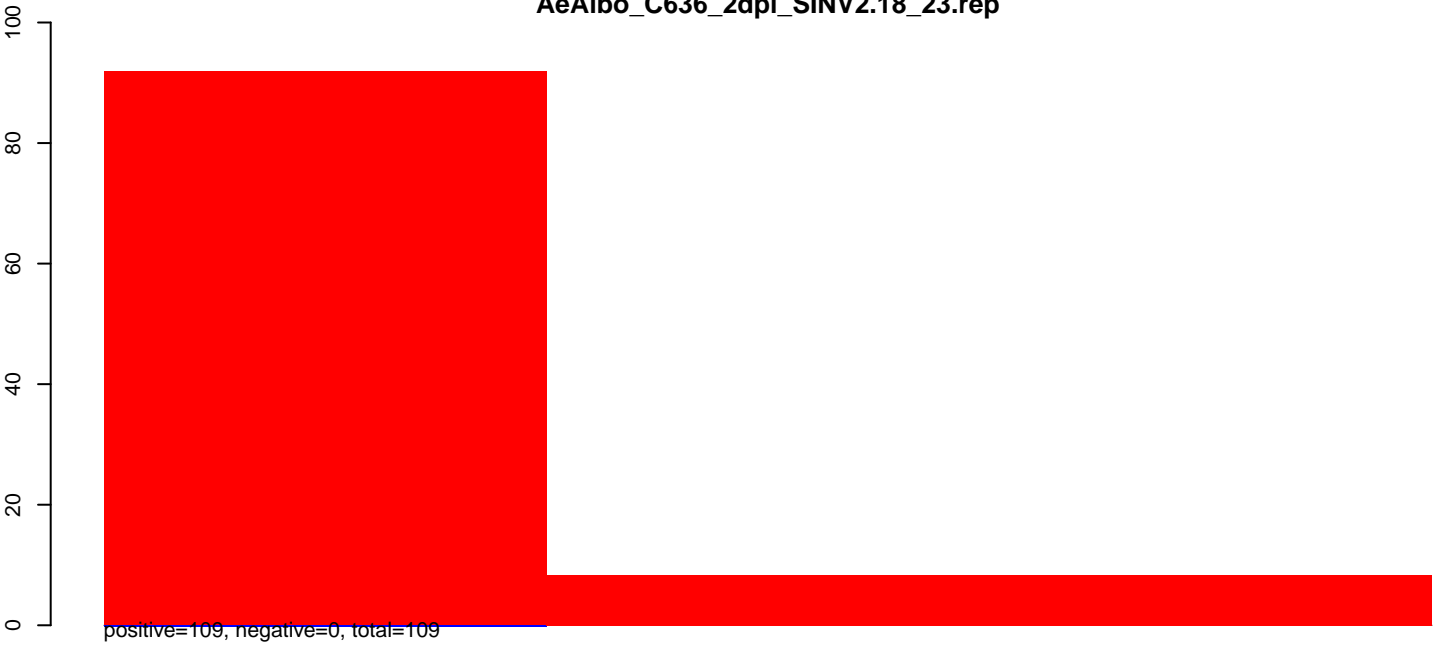
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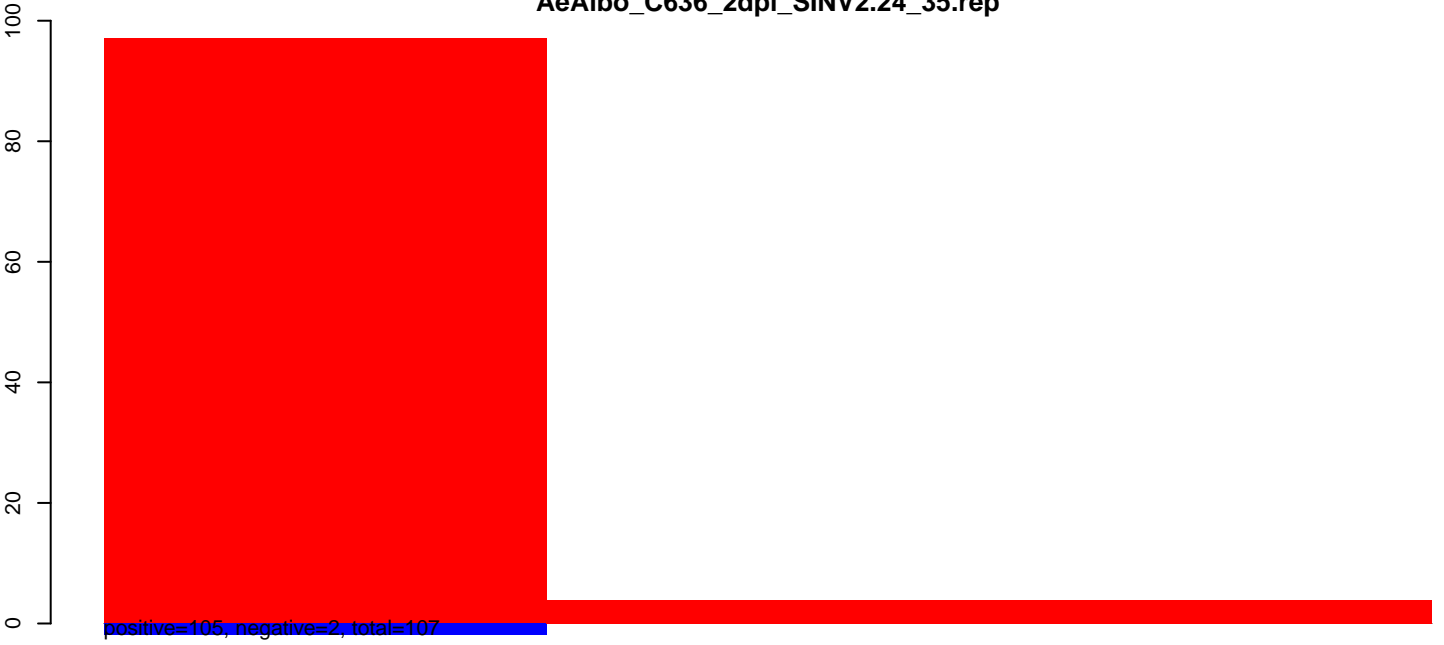
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W46 window size=25, length=82, rna605-tRNA-MNAF02000040.1-1848837-1848918-1-gene-Trnas-gcu\_7:1-82

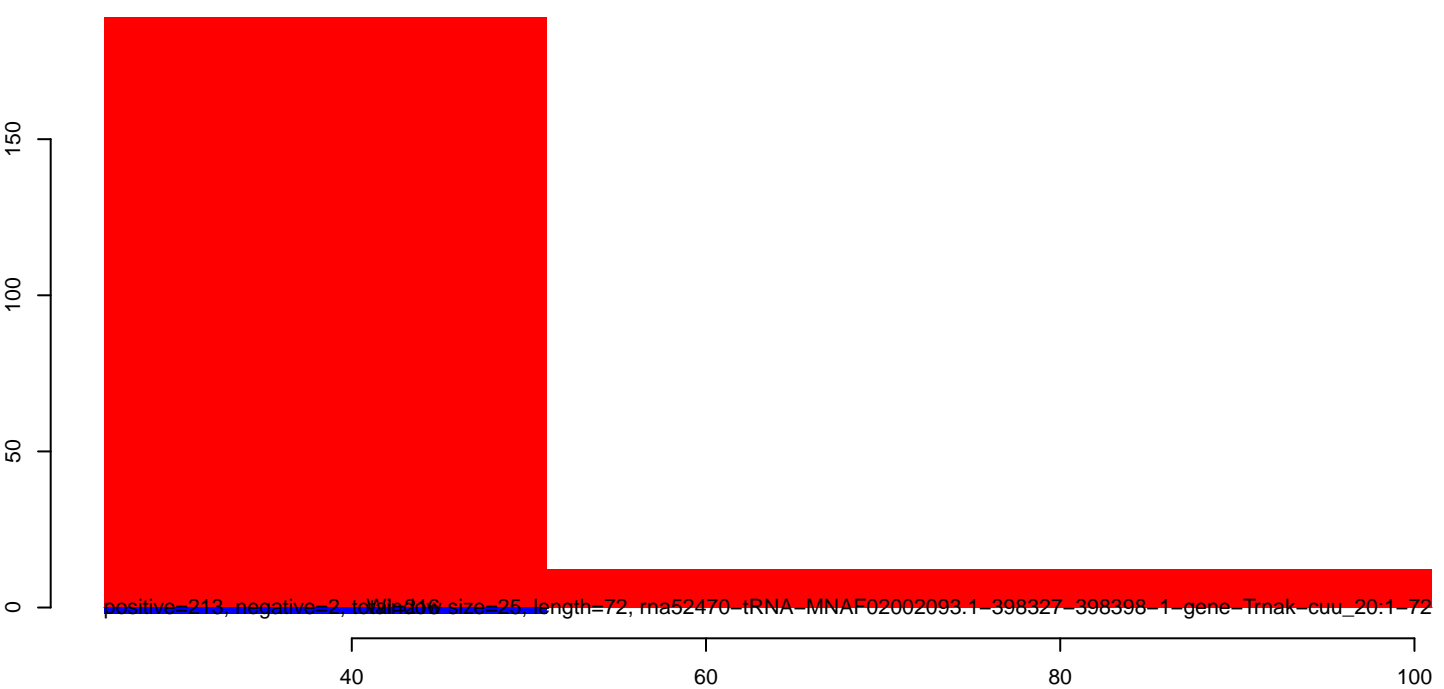
**AeAlbo\_C636\_2dpi\_SINV2.18\_23.rep**



**AeAlbo\_C636\_2dpi\_SINV2.24\_35.rep**



**AeAlbo\_C636\_2dpi\_SINV2.rep**



AeAlbo\_C636\_2dpi\_SINV2.18\_23.rep



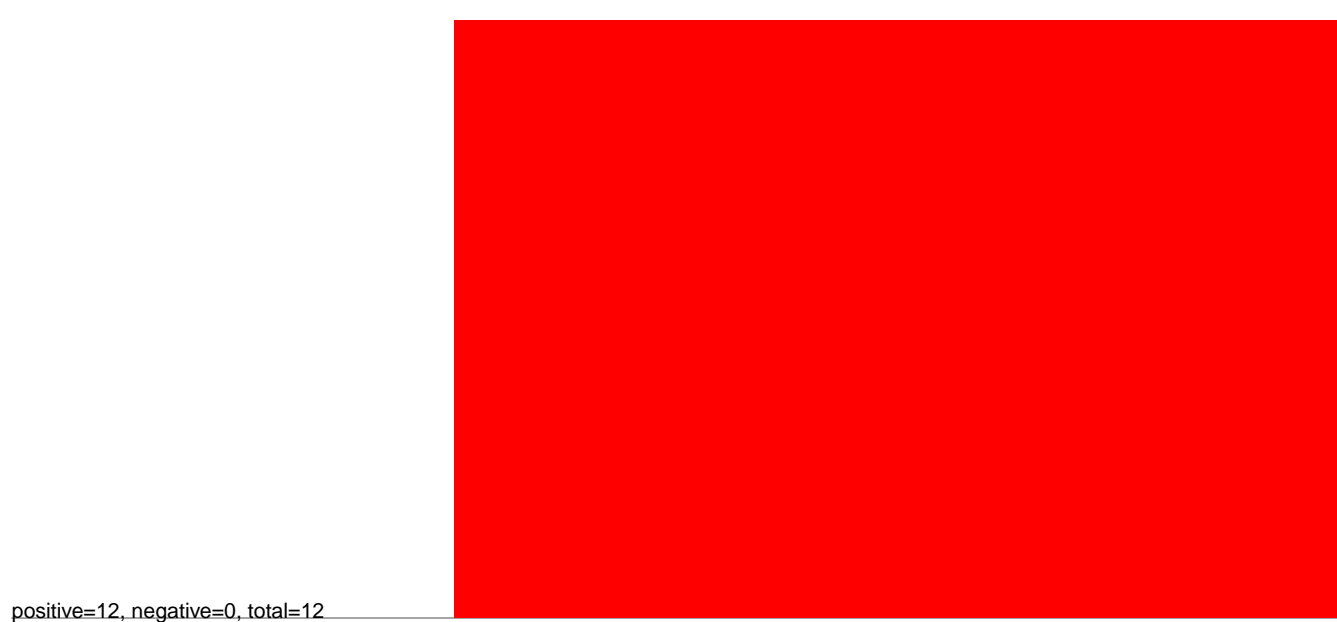
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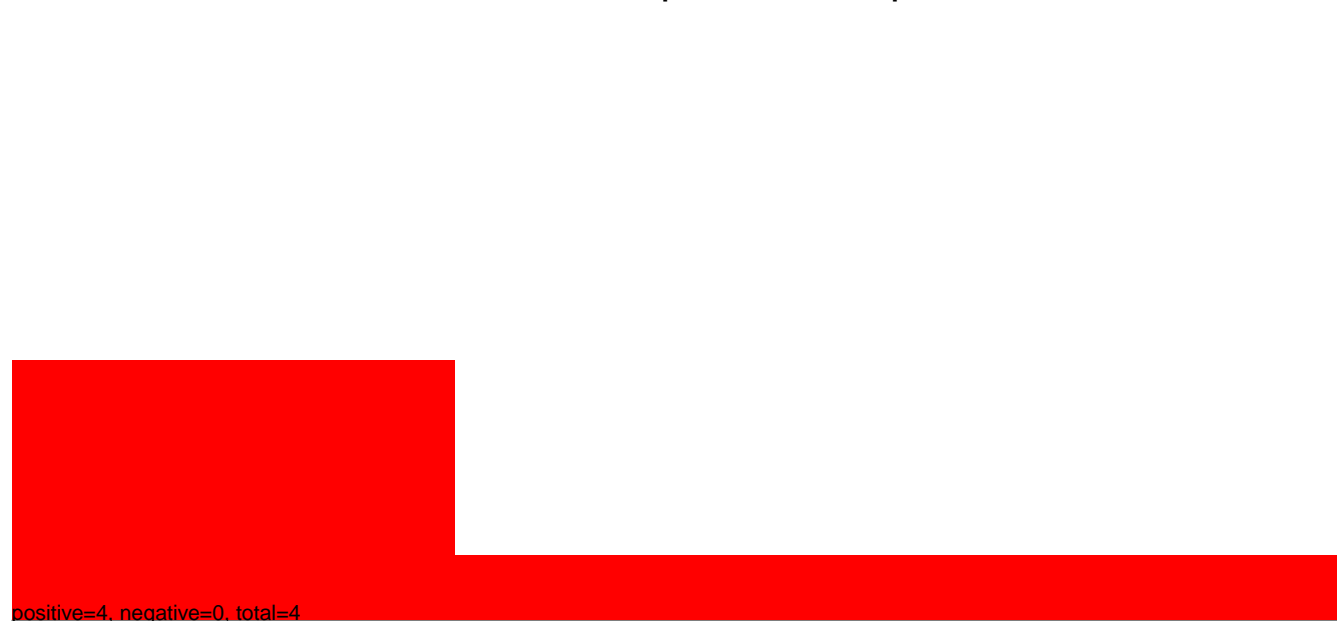
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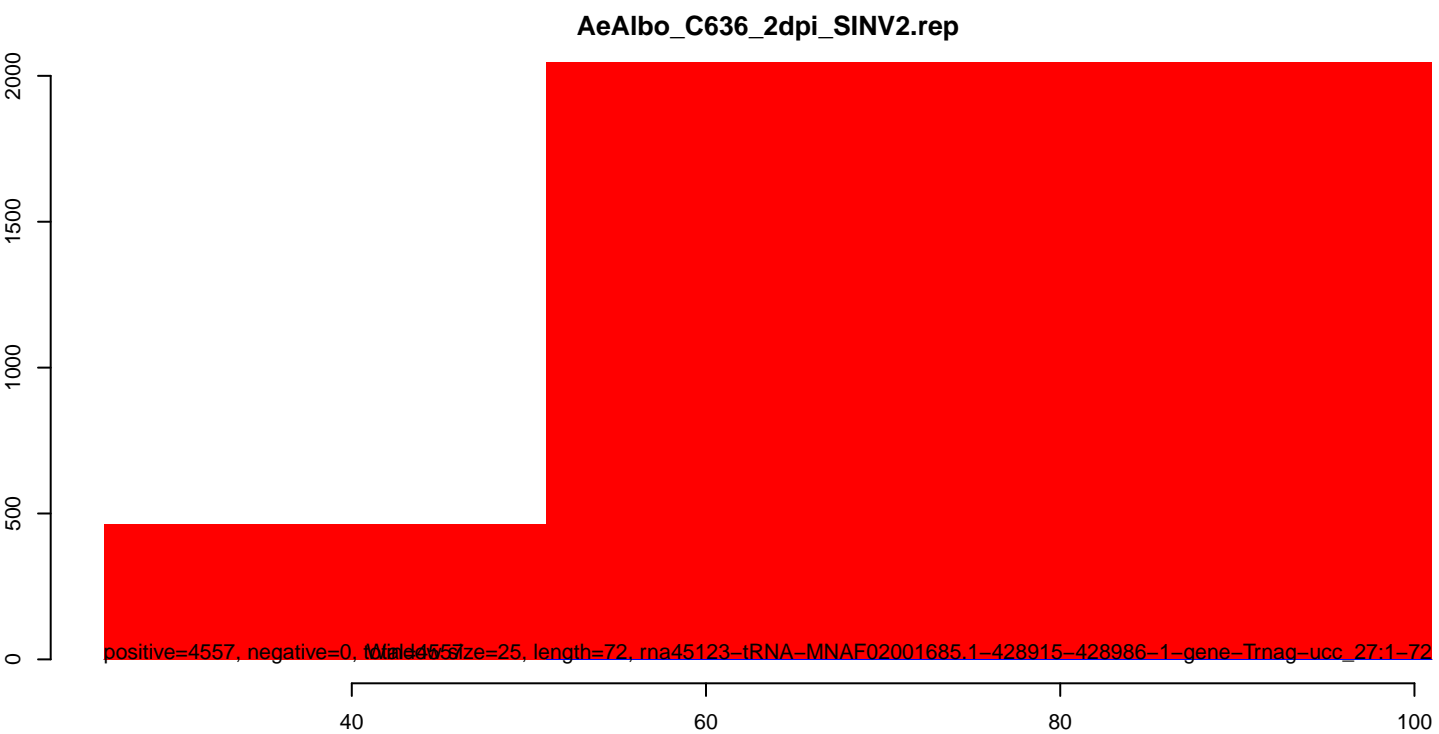
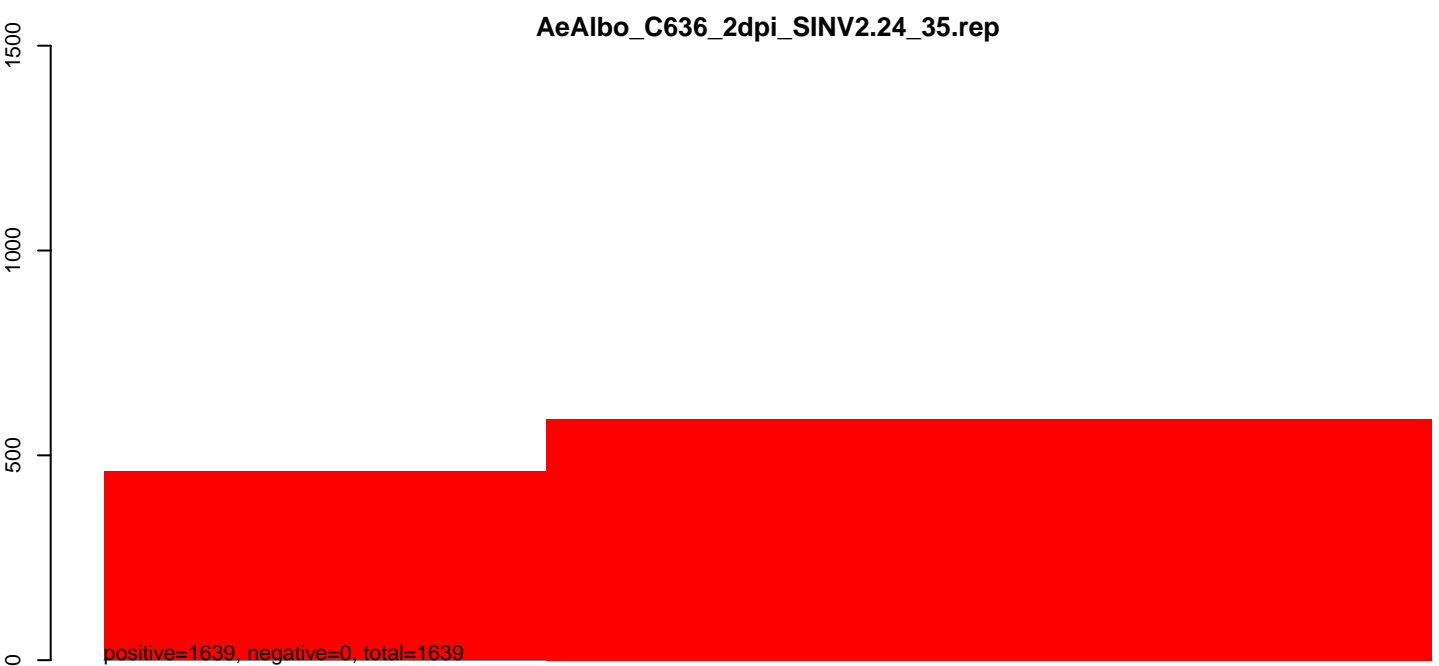
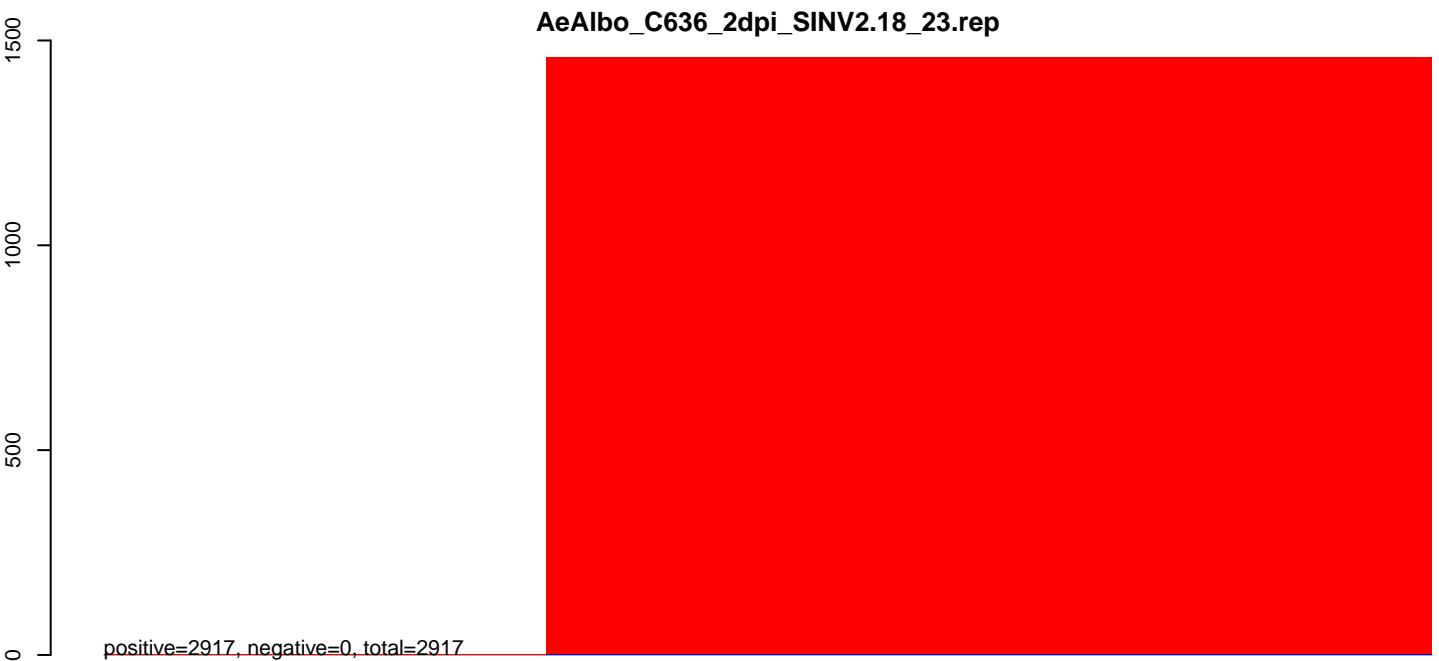
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AeAlbo\_C636\_2dpi\_SINV2.rep

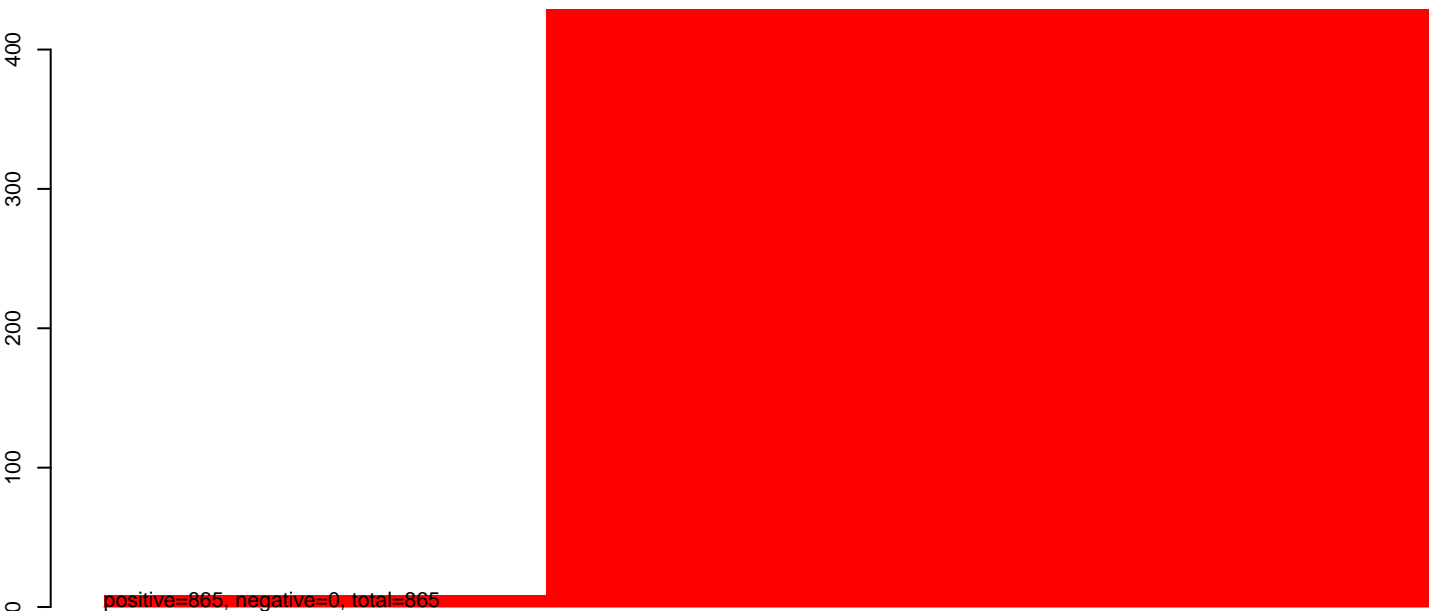


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AeAlbo\_C636\_2dpi\_SINV2.18\_23.rep



AeAlbo\_C636\_2dpi\_SINV2.24\_35.rep

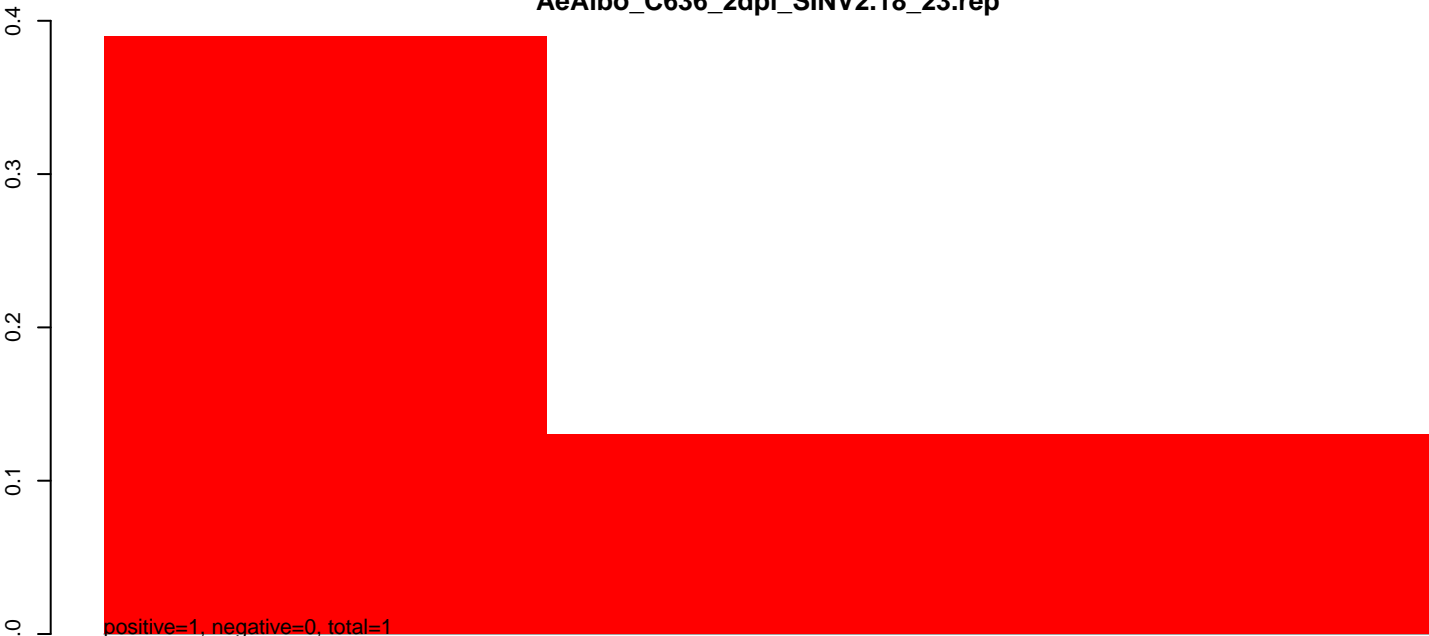


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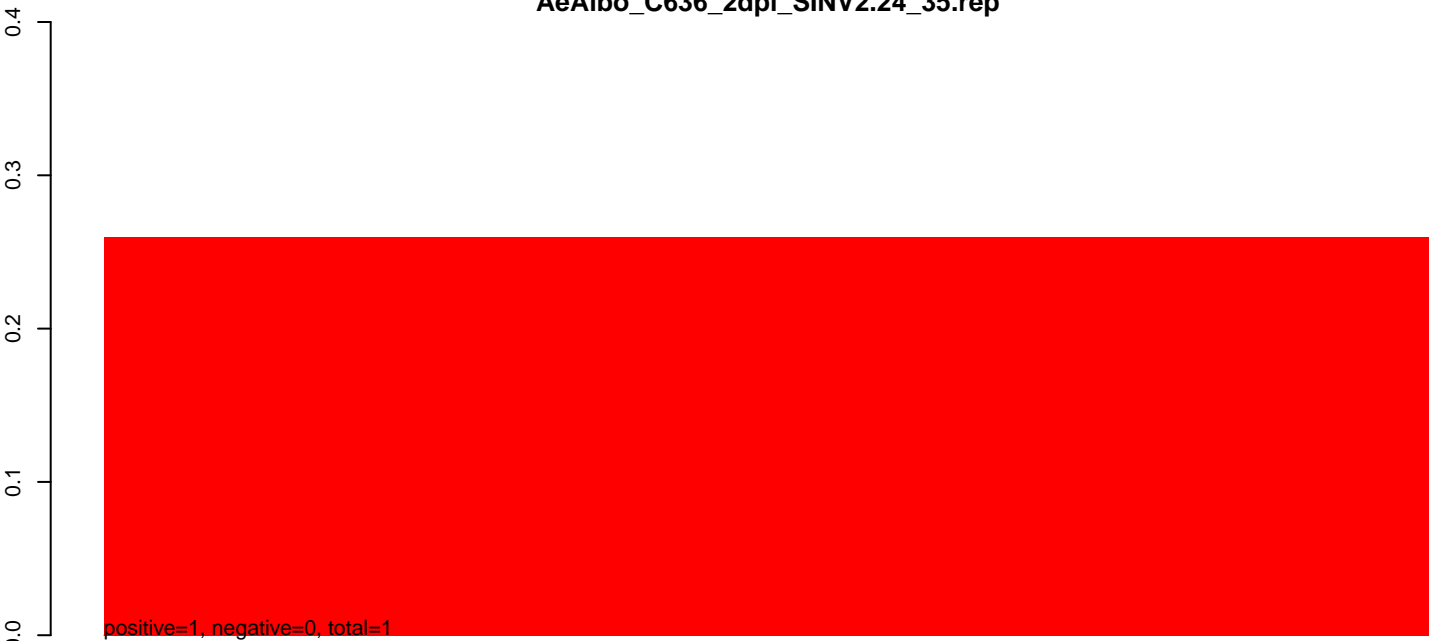


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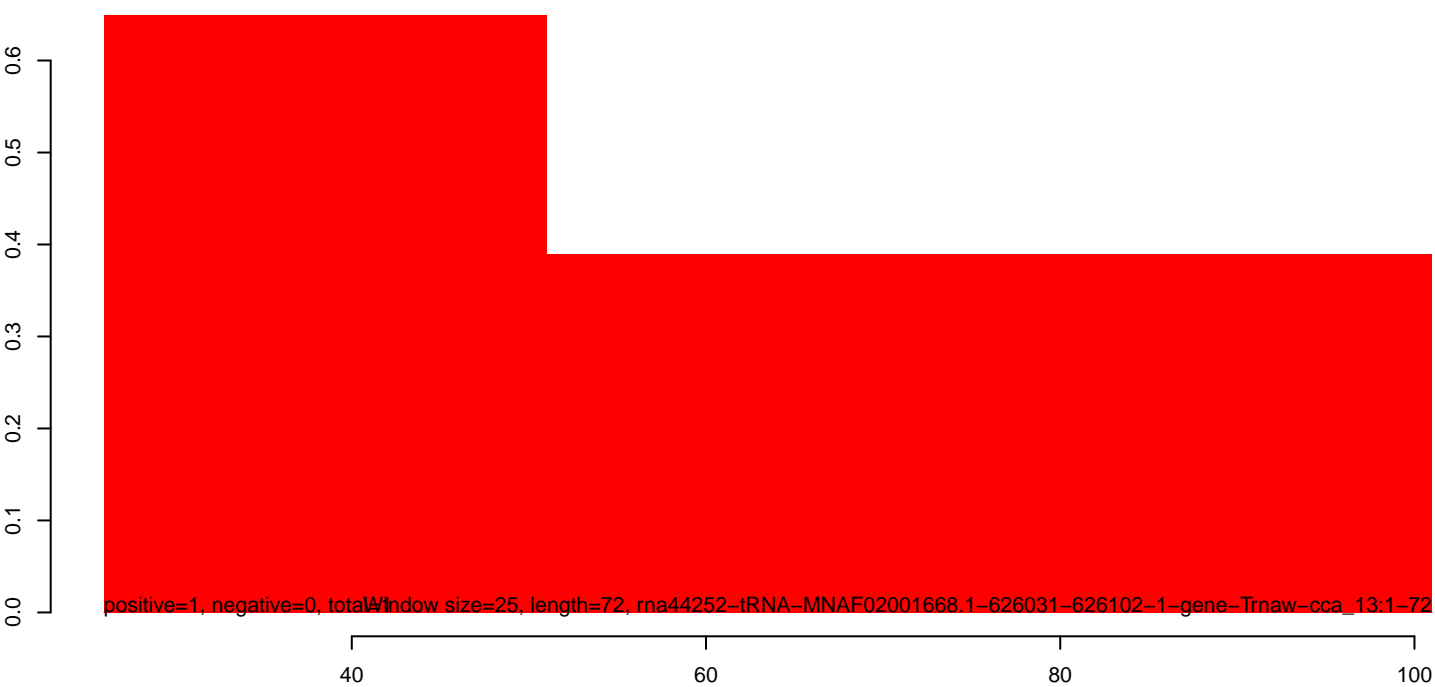
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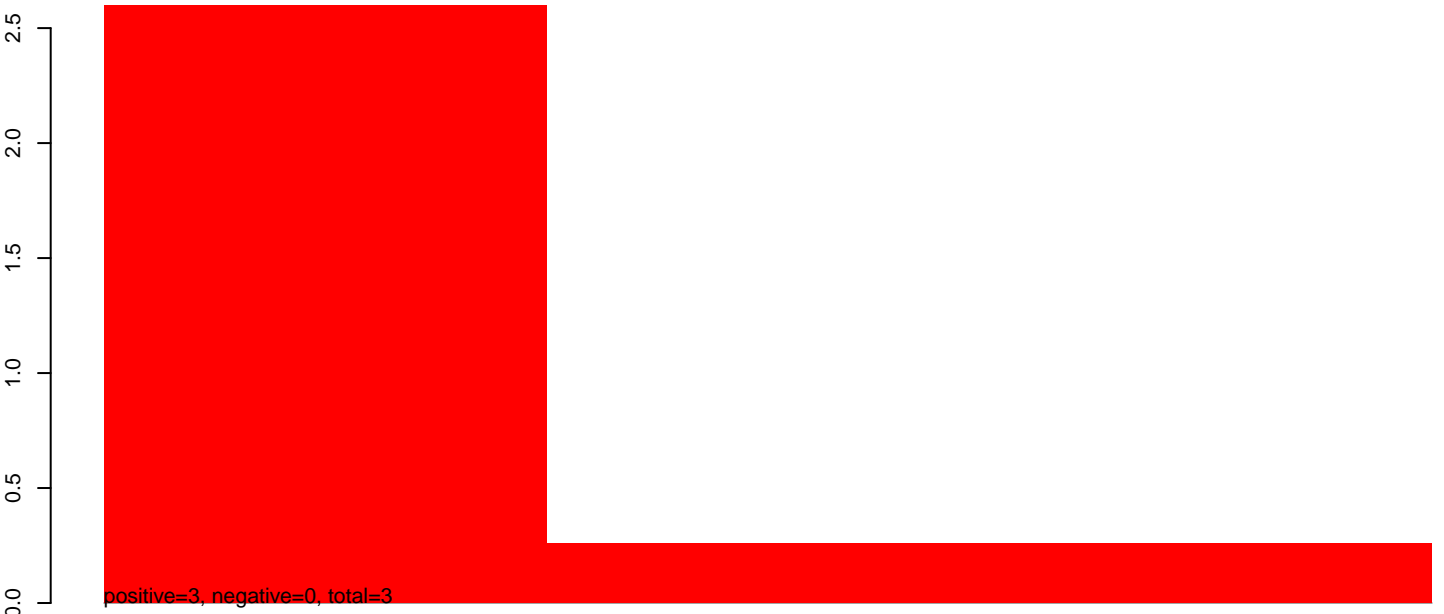
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AeAlbo\_C636\_2dpi\_SINV2.rep



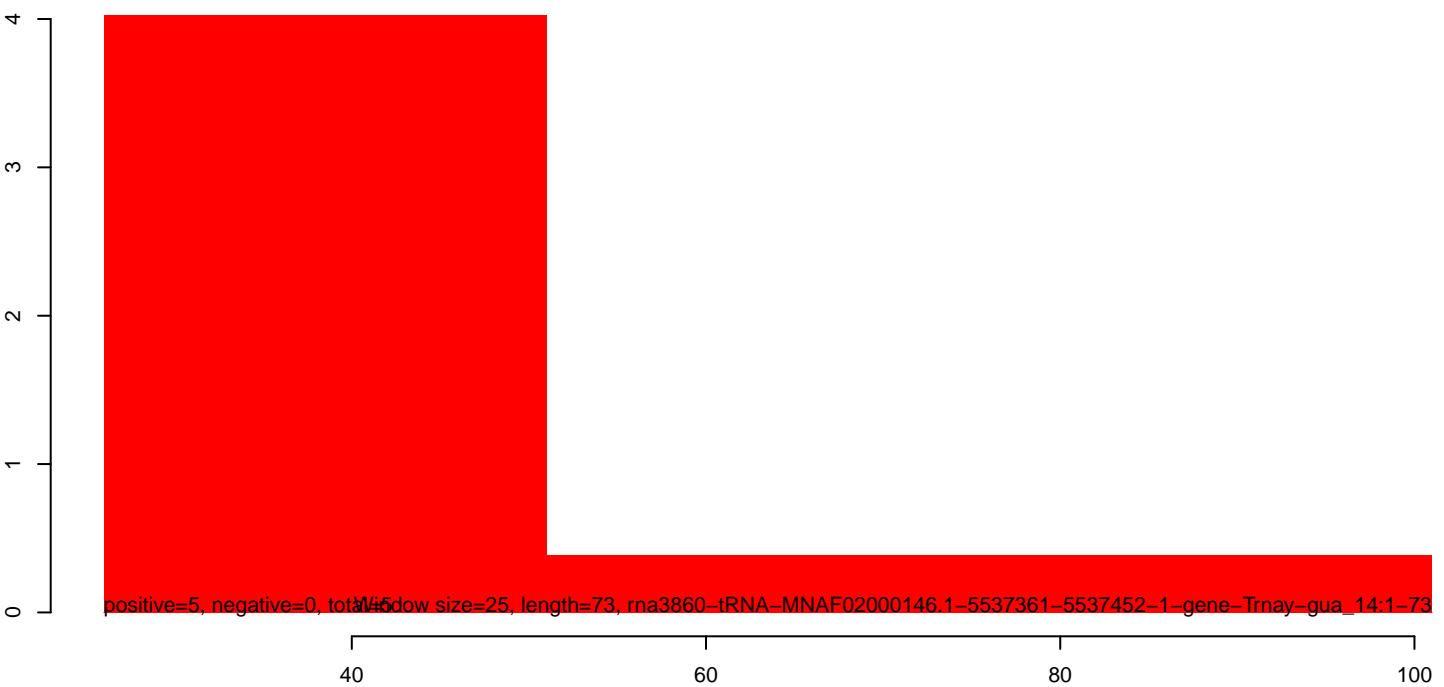
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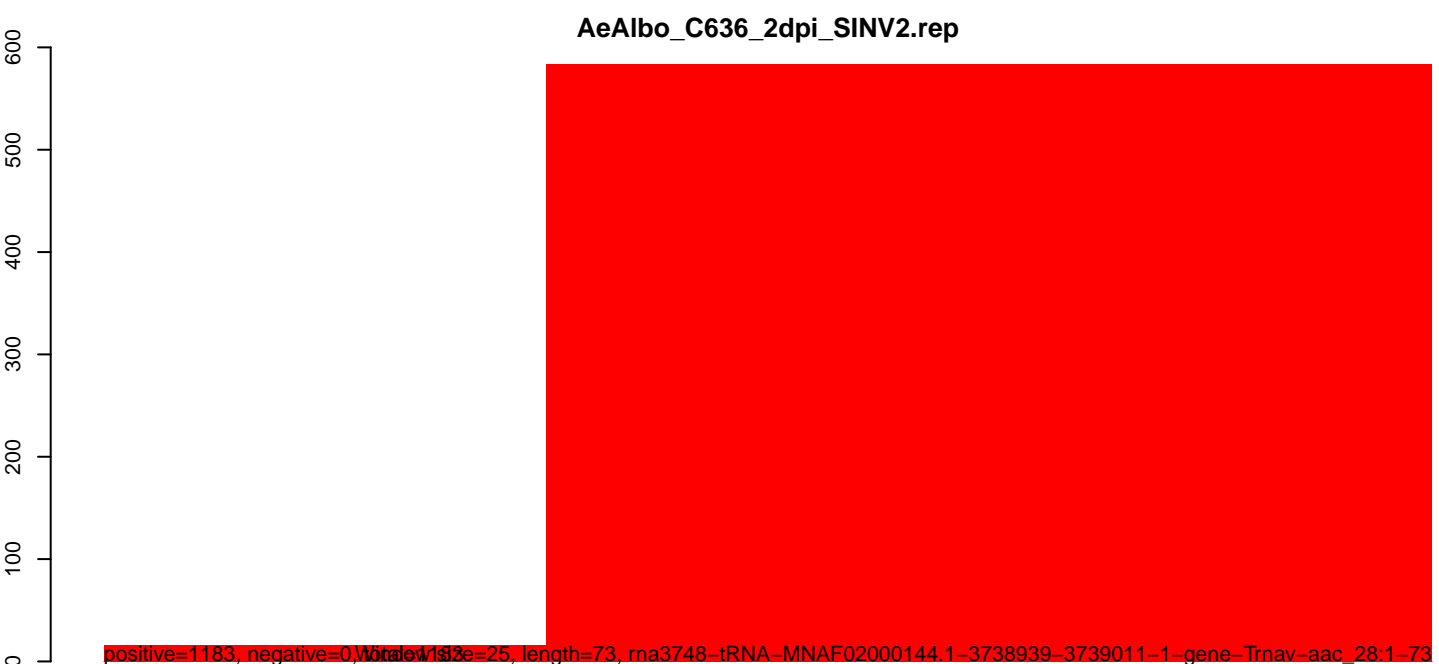
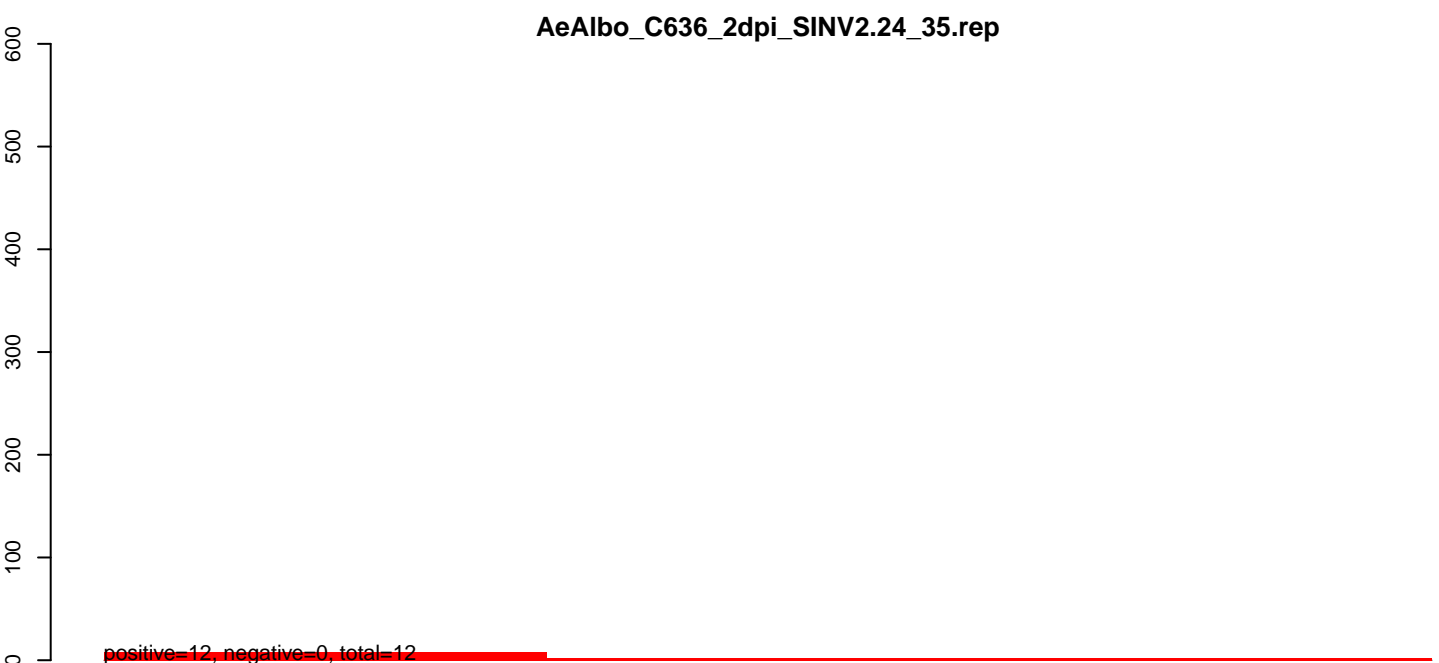
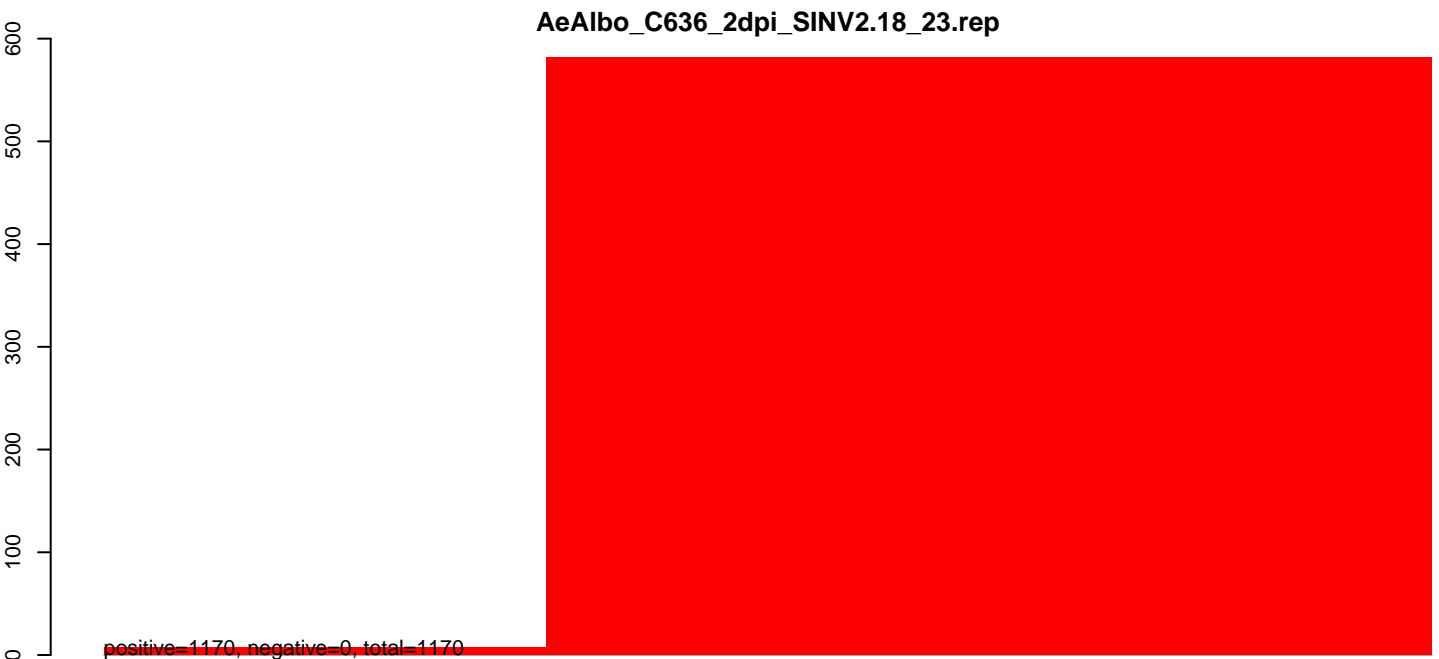


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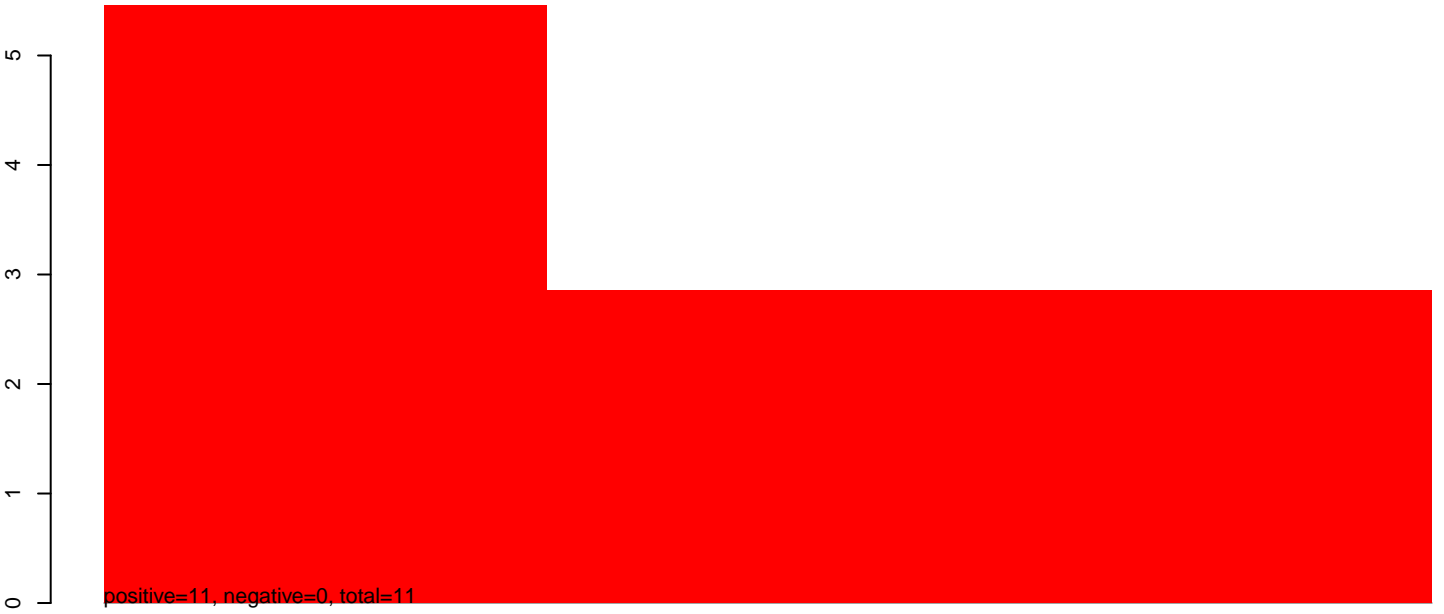
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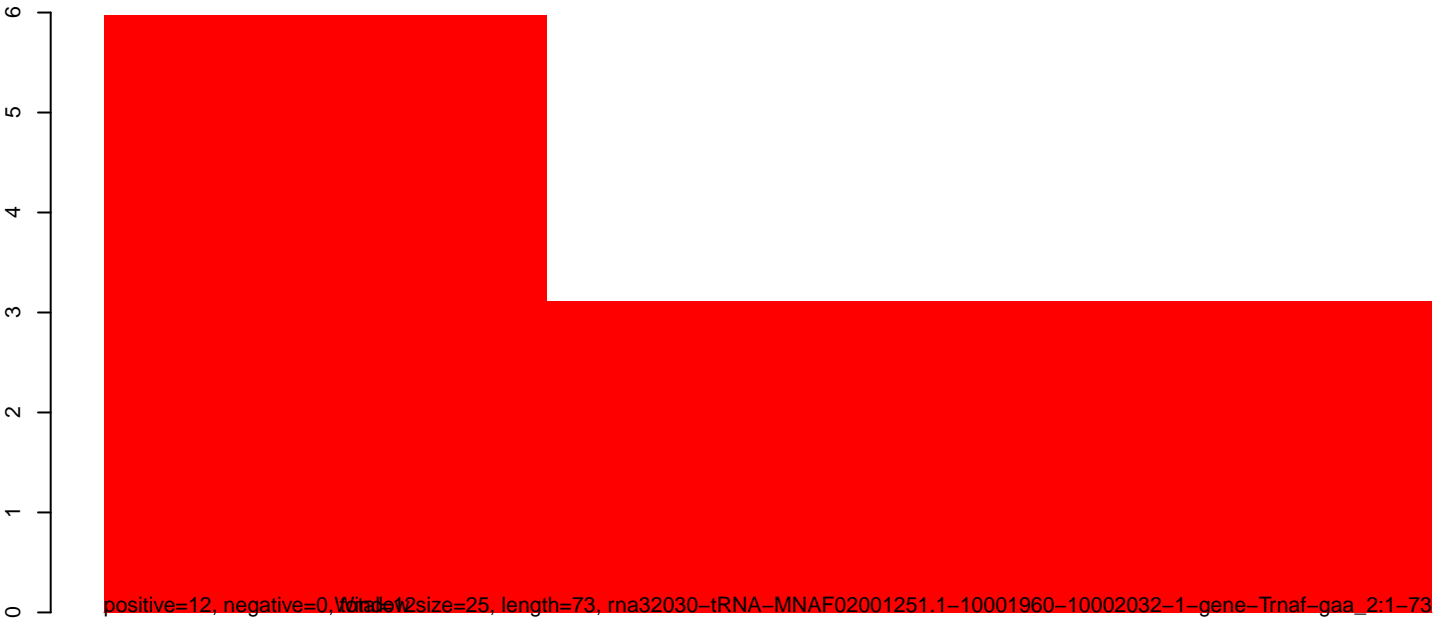
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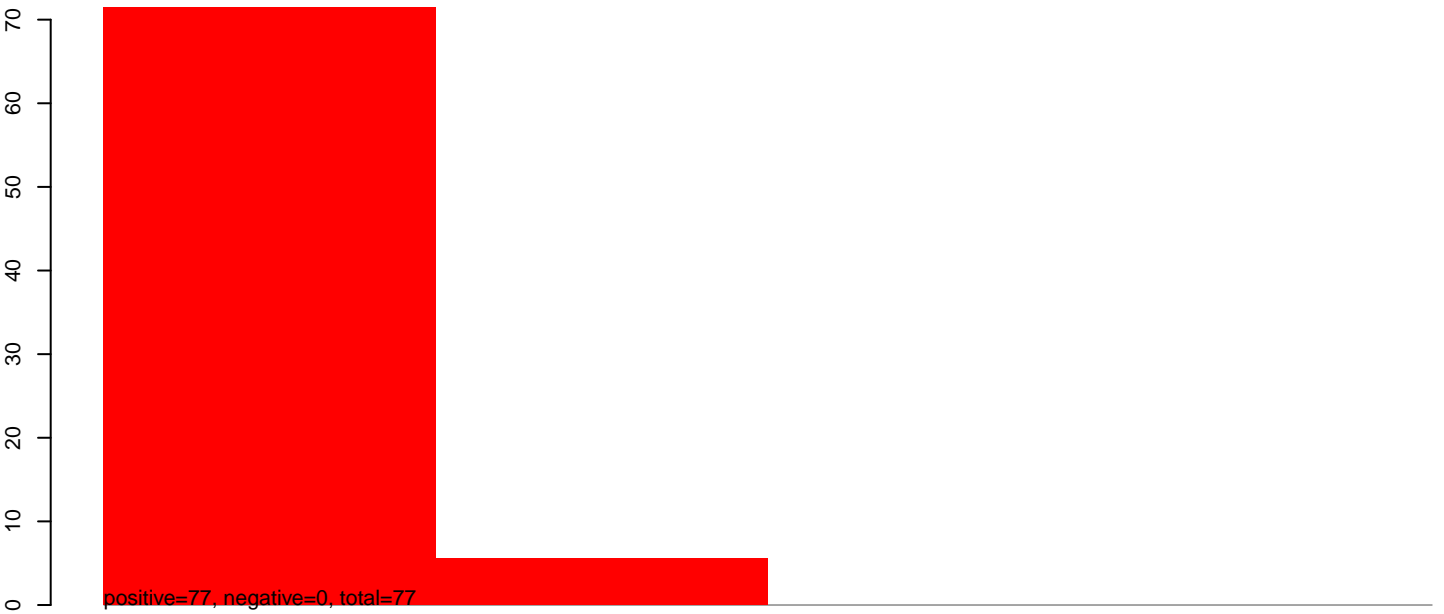
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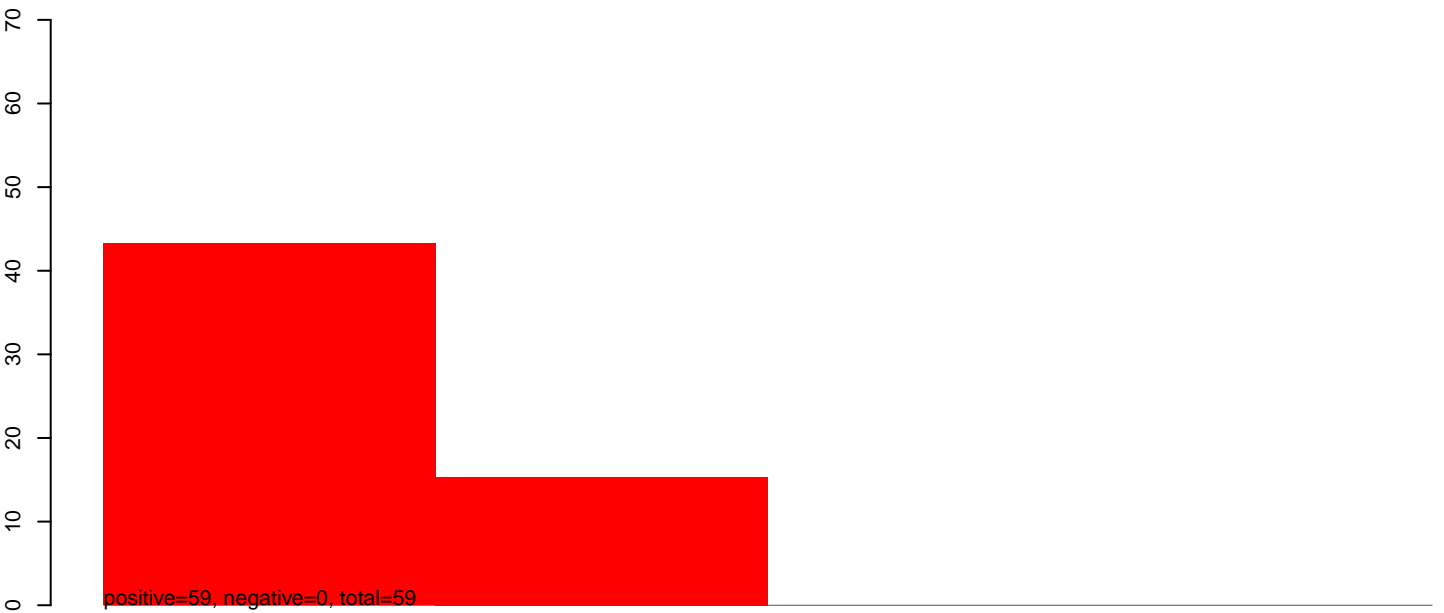
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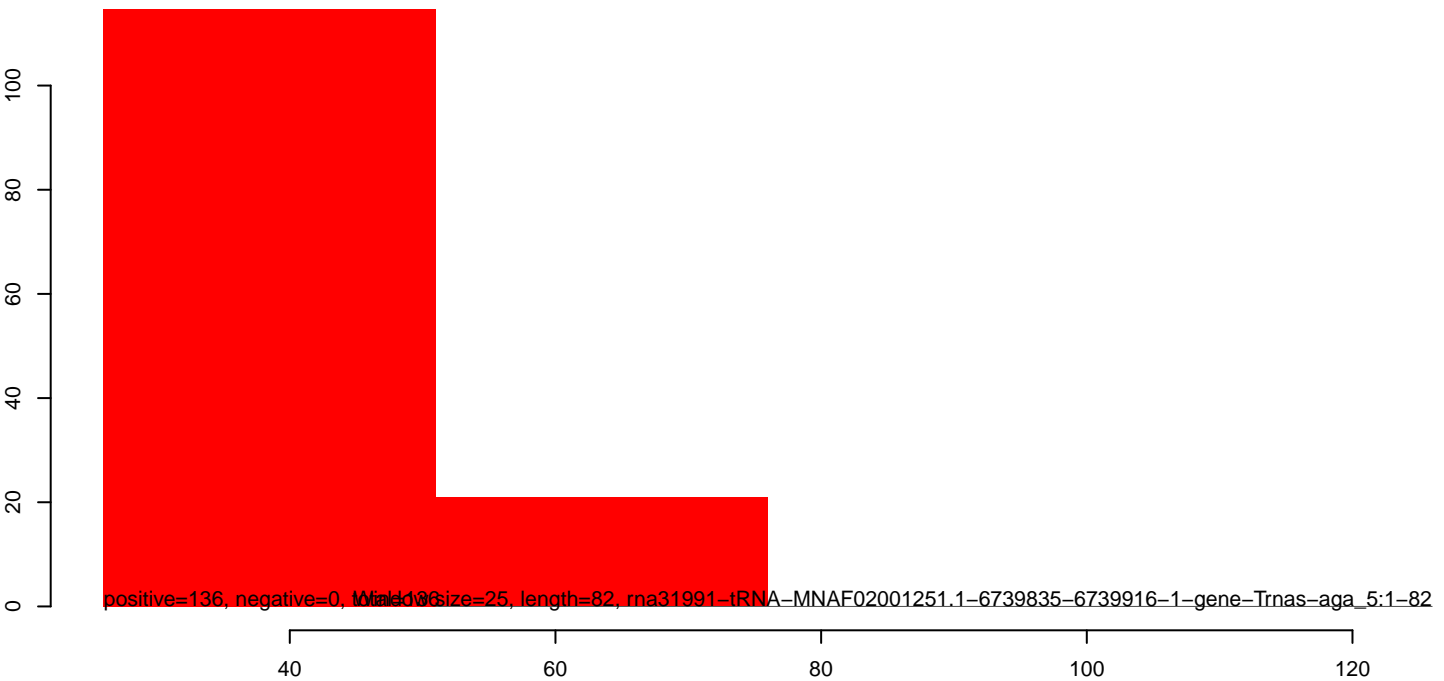
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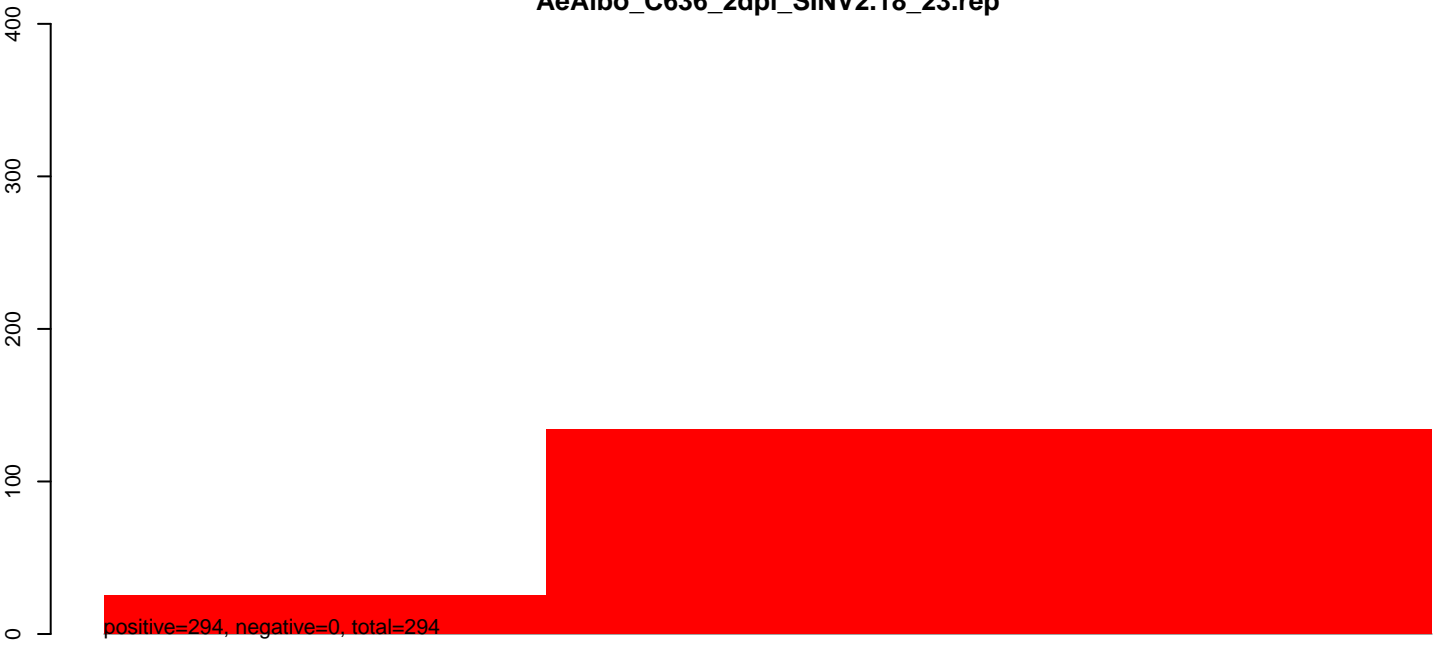
AeAlbo\_C636\_2dpi\_SINV2.24\_35.rep



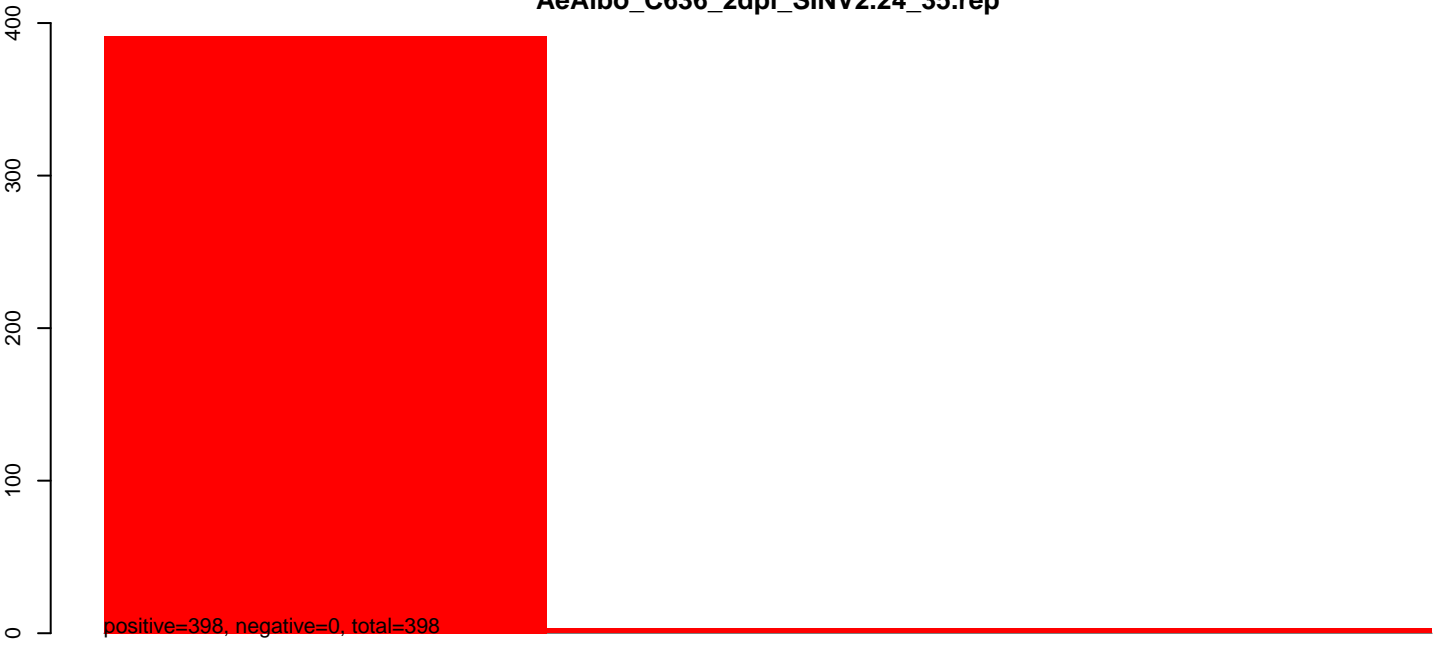
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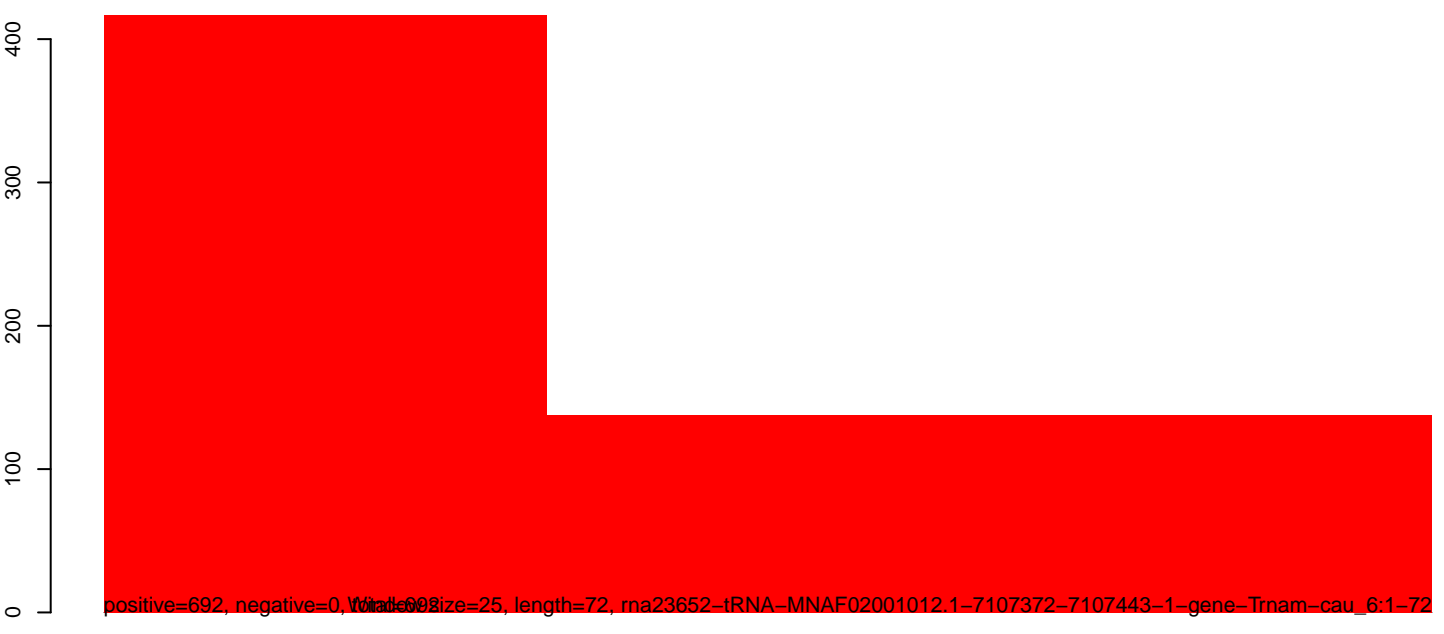
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AeAlbo\_C636\_2dpi\_SINV2.24\_35.rep



AeAlbo\_C636\_2dpi\_SINV2.rep

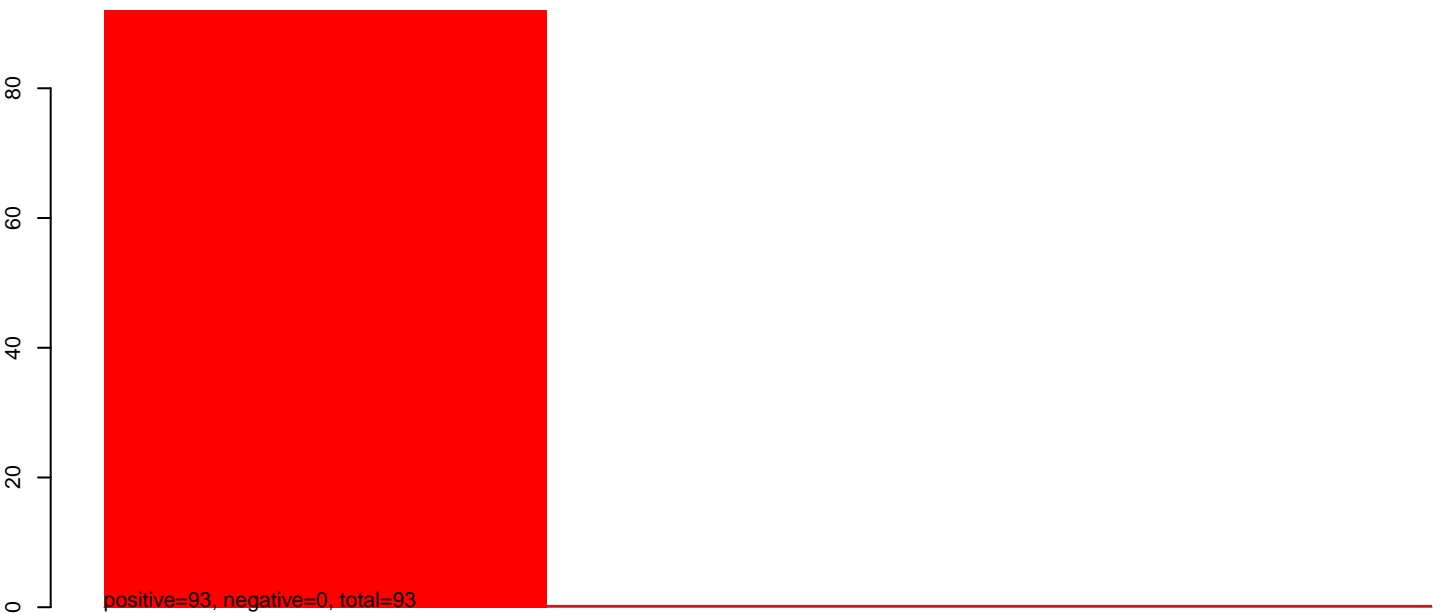


40 60 80 100

AeAlbo\_C636\_2dpi\_SINV2.18\_23.rep



AeAlbo\_C636\_2dpi\_SINV2.24\_35.rep



AeAlbo\_C636\_2dpi\_SINV2.rep

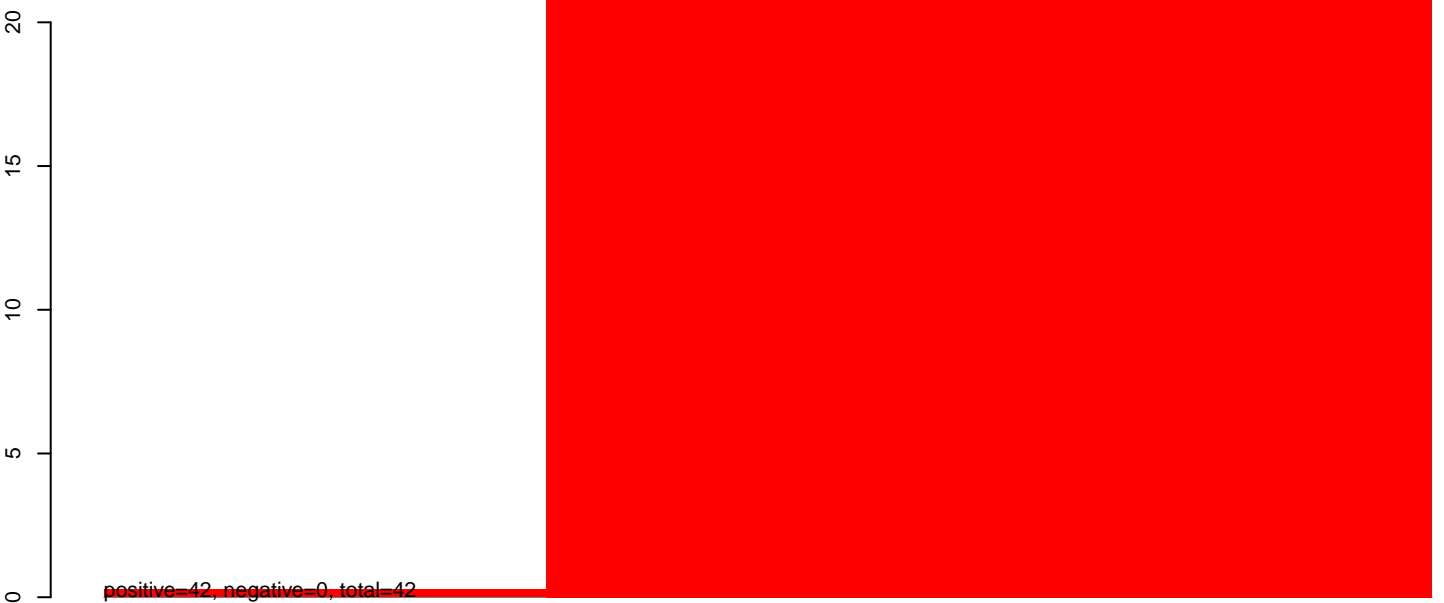




AeAlbo\_C636\_2dpi\_SINV2.18\_23.rep



AeAlbo\_C636\_2dpi\_SINV2.24\_35.rep



AeAlbo\_C636\_2dpi\_SINV2.rep



Window size=25, length=74, rna1618-tRNA-MNAF02000048.1-504066-504139-1-gene-Trnai-aau\_27:1-74

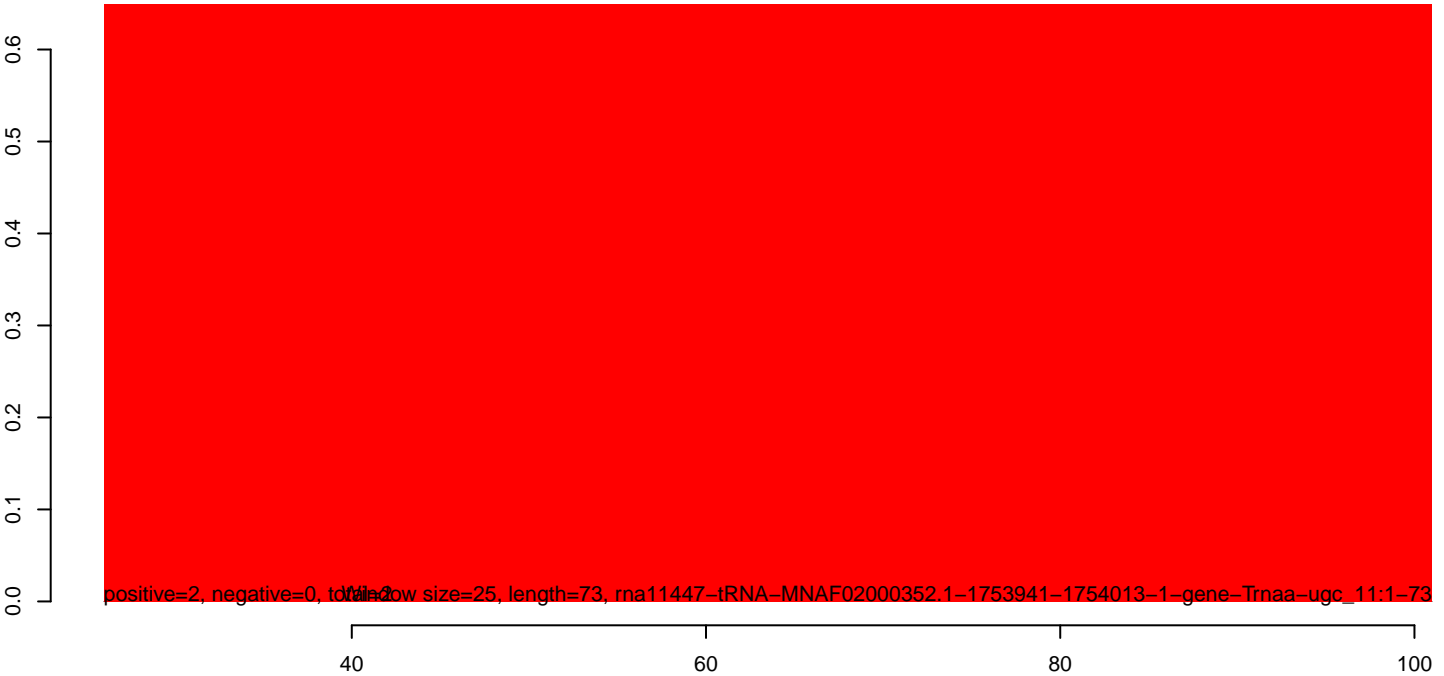
AeAlbo\_C636\_2dpi\_SINV2.18\_23.rep



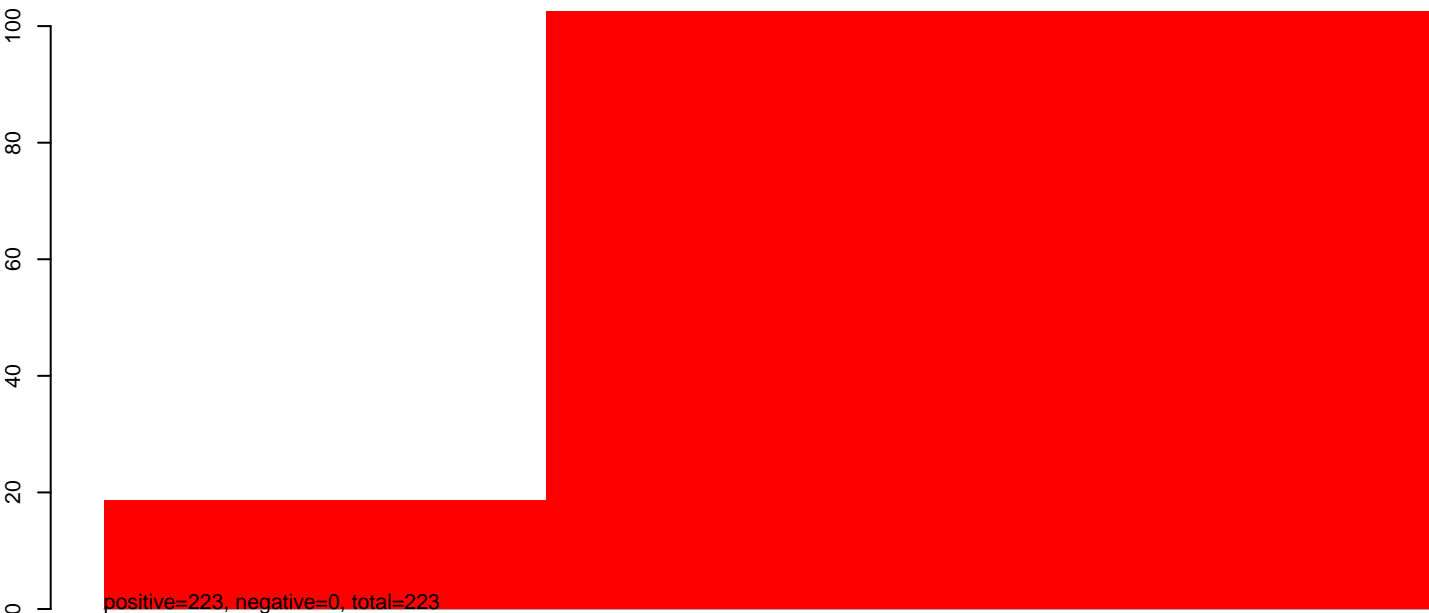
AeAlbo\_C636\_2dpi\_SINV2.24\_35.rep



AeAlbo\_C636\_2dpi\_SINV2.rep



AeAlbo\_C636\_2dpi\_SINV2.18\_23.rep



AeAlbo\_C636\_2dpi\_SINV2.24\_35.rep

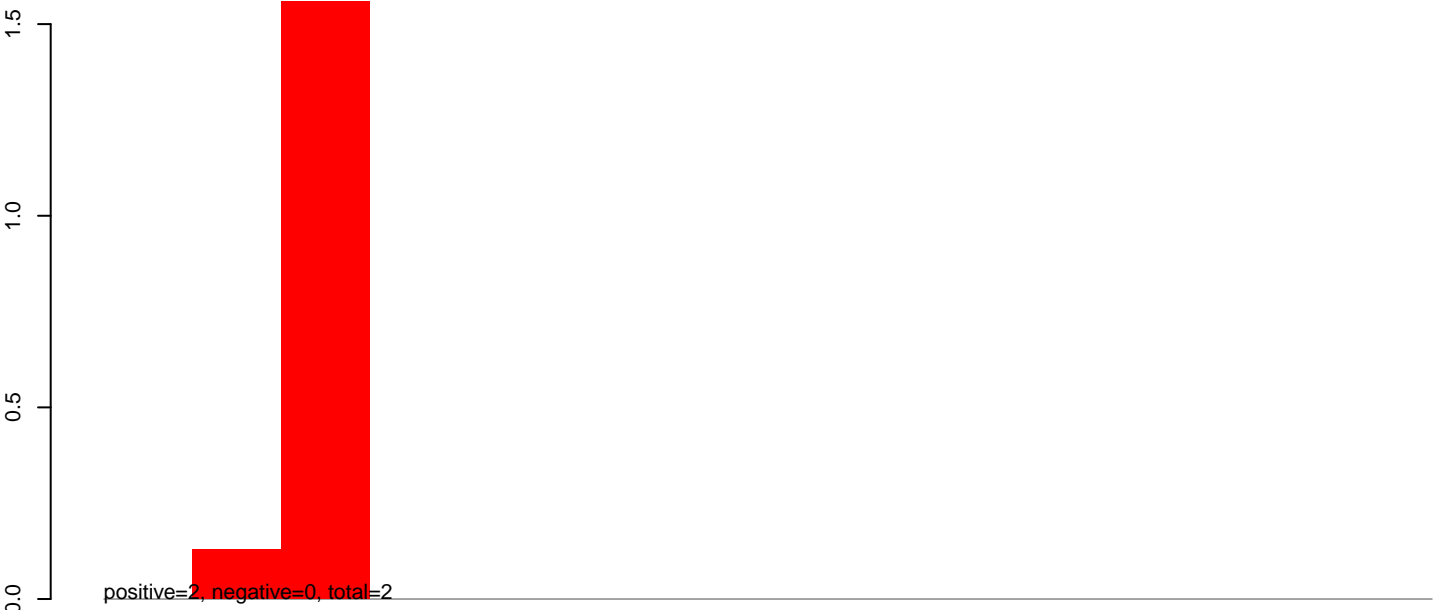


AeAlbo\_C636\_2dpi\_SINV2.rep

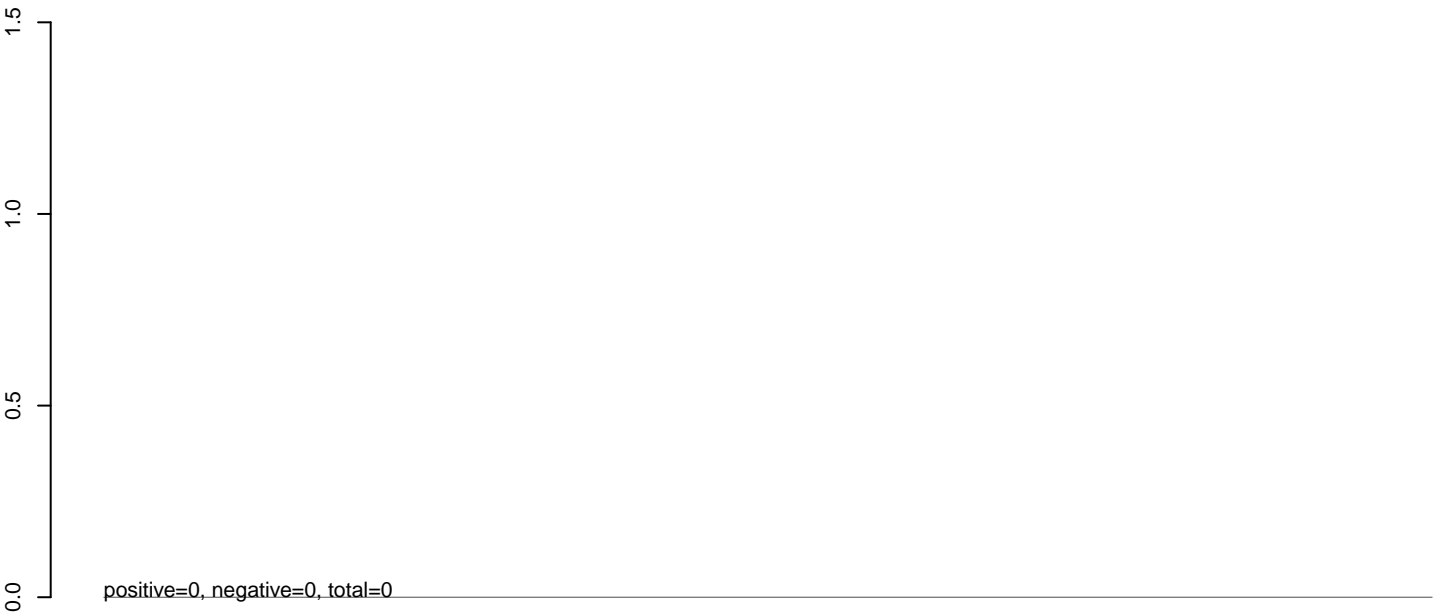


40 60 80 100

**AeAlbo\_C636\_2dpi\_SINV2.18\_23.rep**



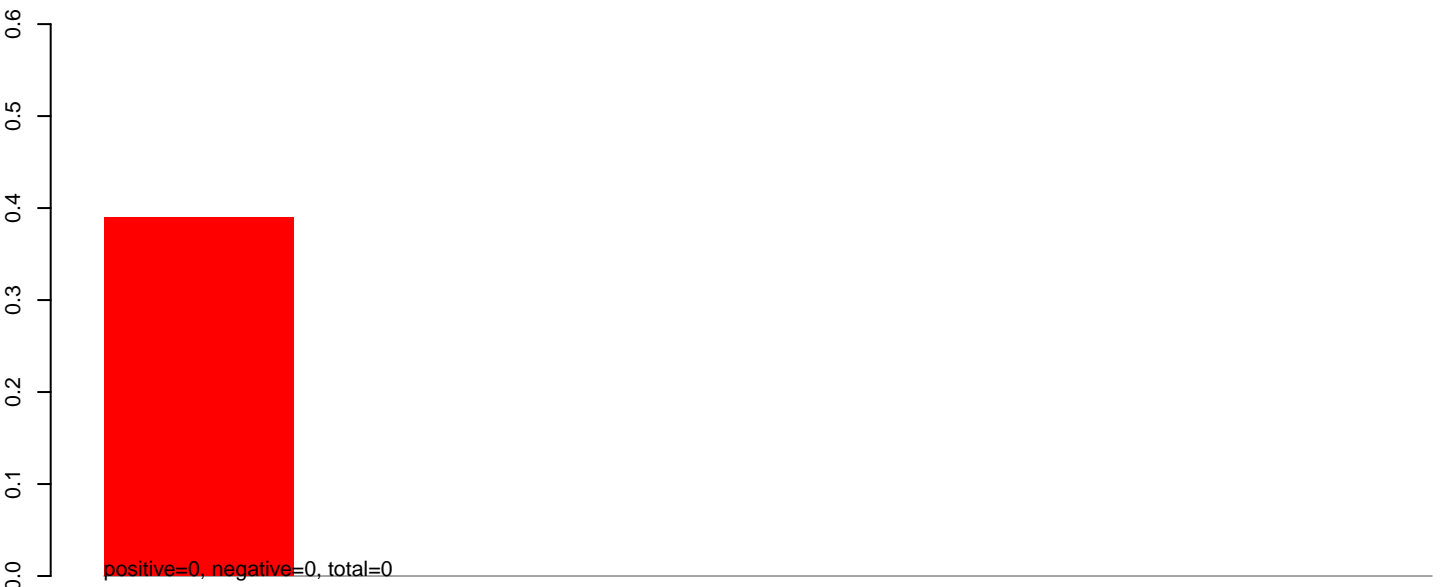
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**AeAlbo\_C636\_2dpi\_SINV2.rep**



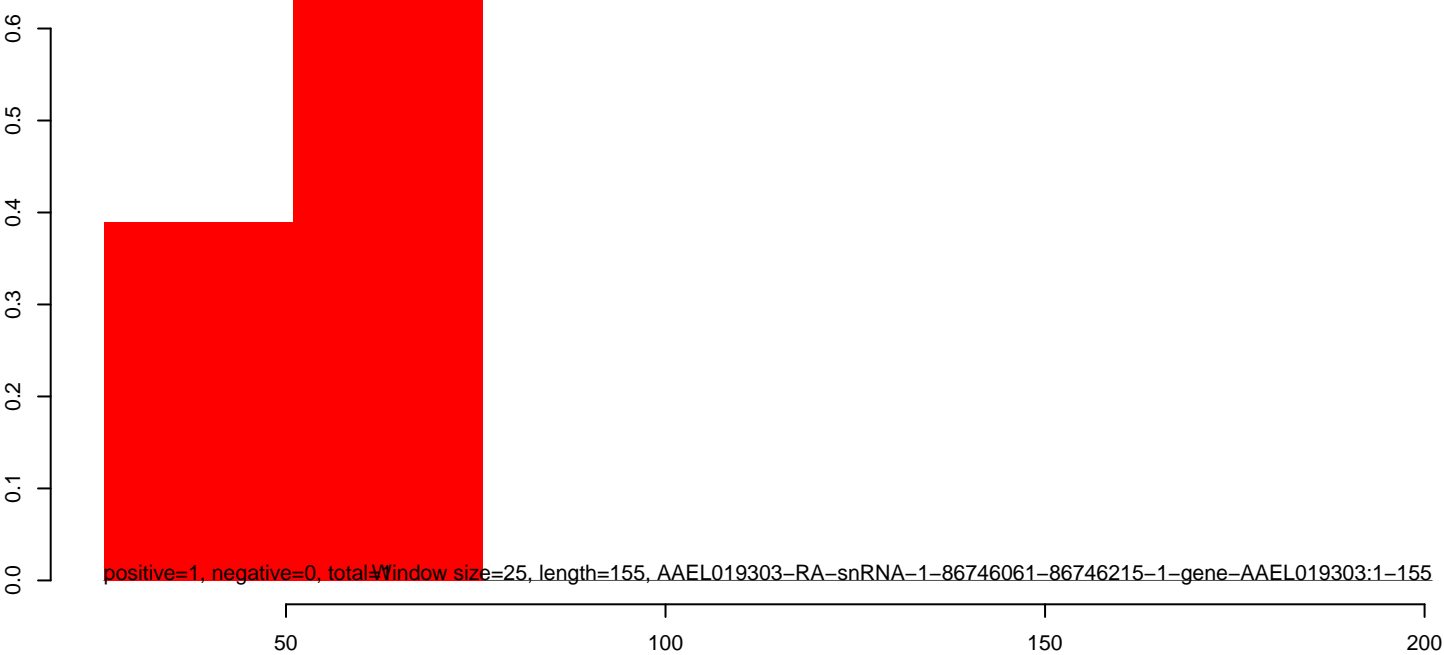
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AeAlbo\_C636\_2dpi\_SINV2.24\_35.rep



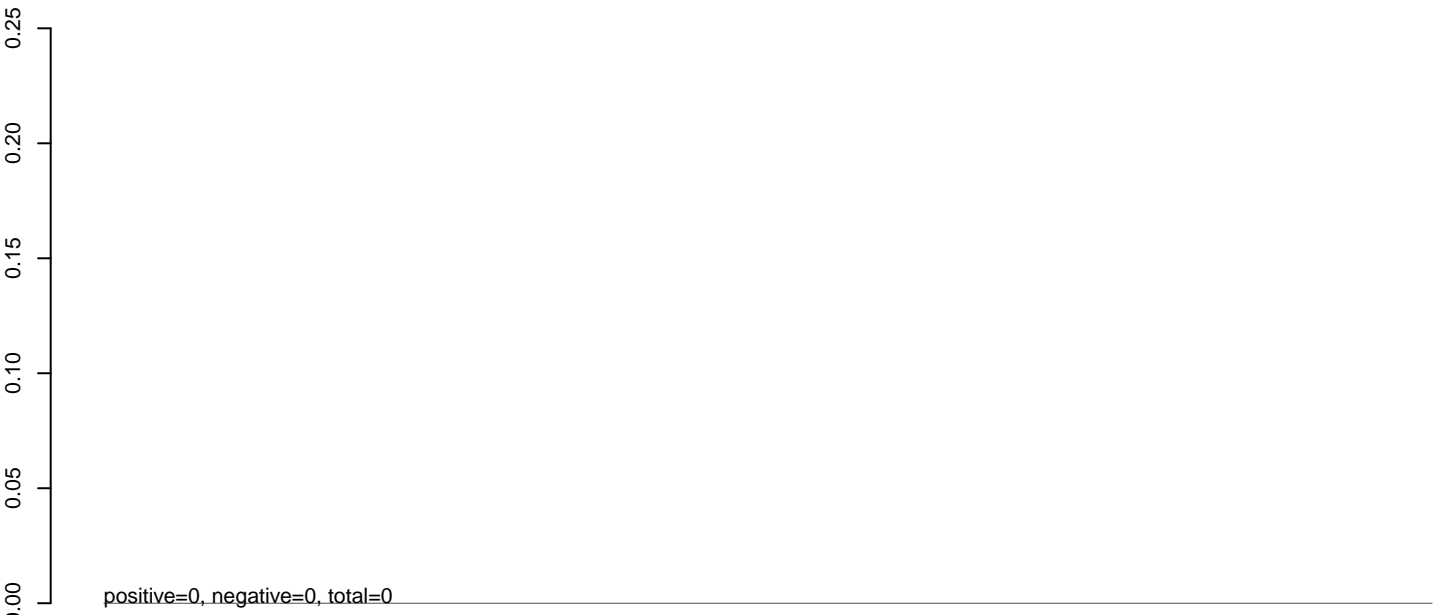
AeAlbo\_C636\_2dpi\_SINV2.rep



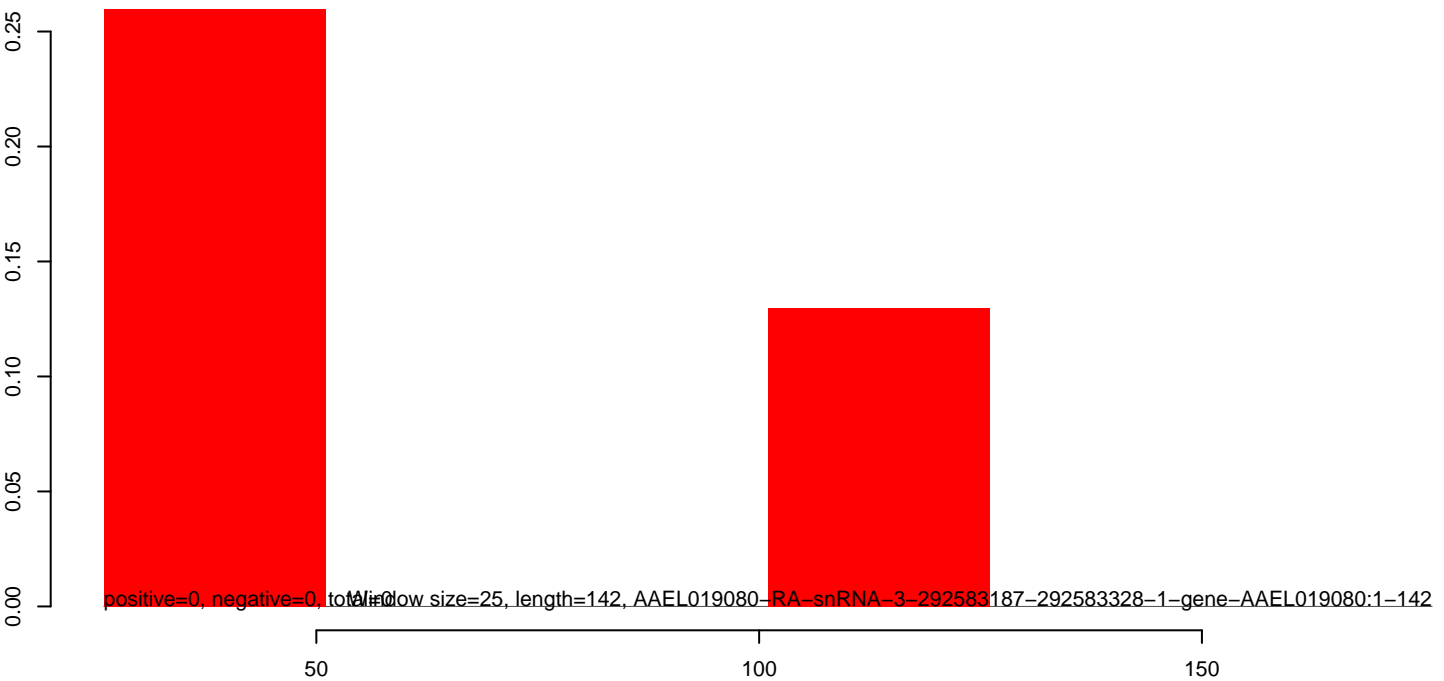
AeAlbo\_C636\_2dpi\_SINV2.18\_23.rep



AeAlbo\_C636\_2dpi\_SINV2.24\_35.rep



AeAlbo\_C636\_2dpi\_SINV2.rep



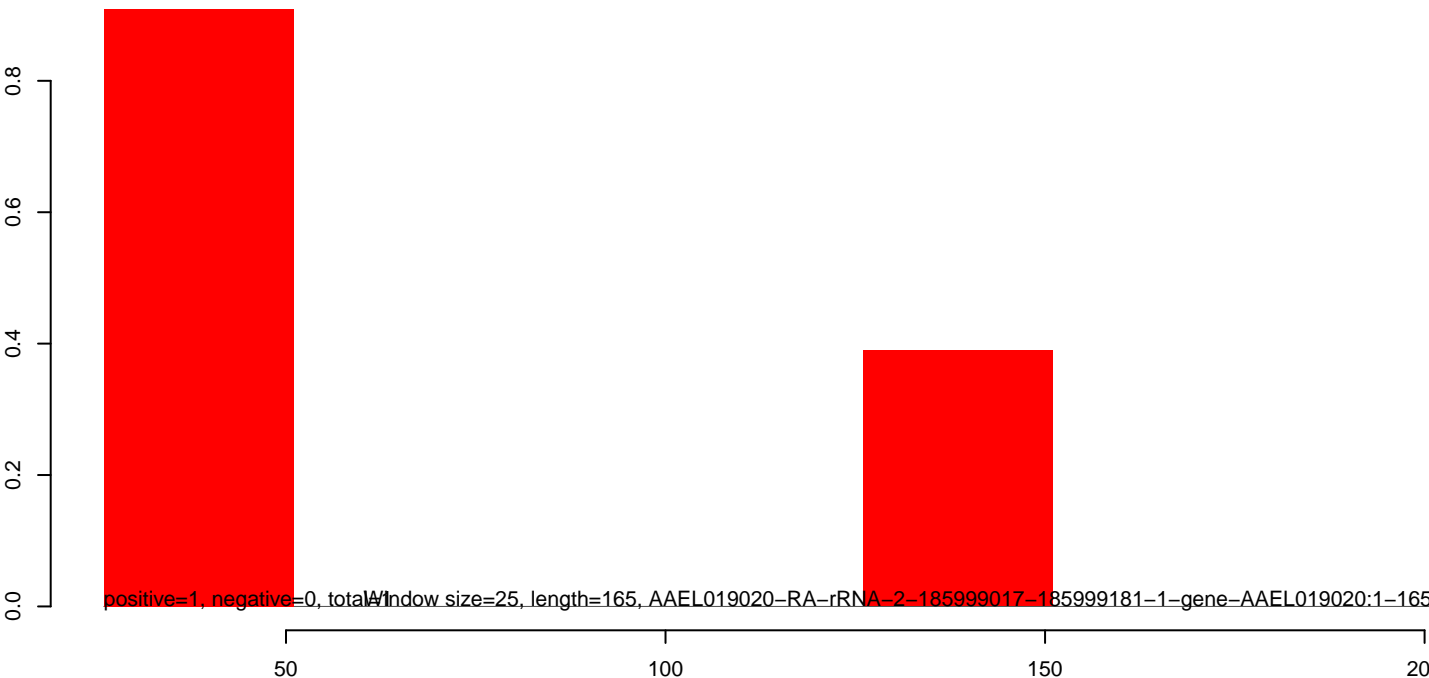
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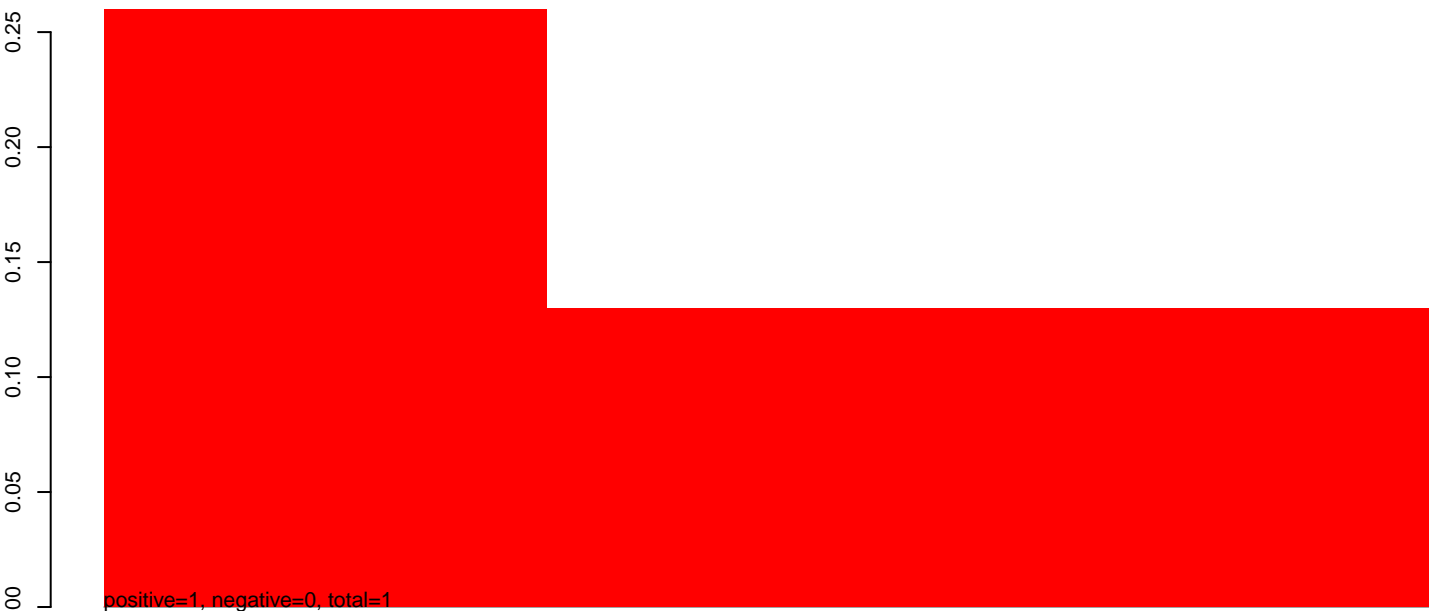
AeAlbo\_C636\_2dpi\_SINV2.24\_35.rep



AeAlbo\_C636\_2dpi\_SINV2.rep



AeAlbo\_C636\_2dpi\_SINV2.18\_23.rep



AeAlbo\_C636\_2dpi\_SINV2.24\_35.rep



AeAlbo\_C636\_2dpi\_SINV2.rep

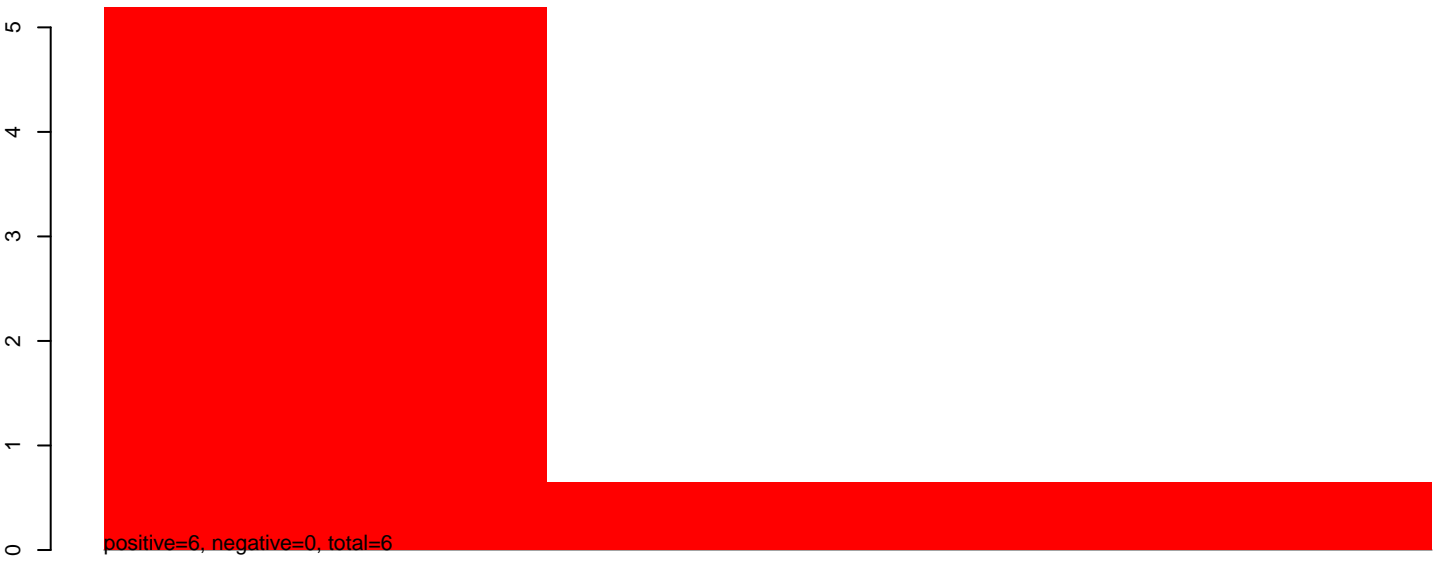


Window size=25, length=70, AAEL018674-RA-tRNA-Asn-tRNA-Asn-tRNA-MT-5925-5994-1-gene-AAEL018674:1-70

40 60 80 100



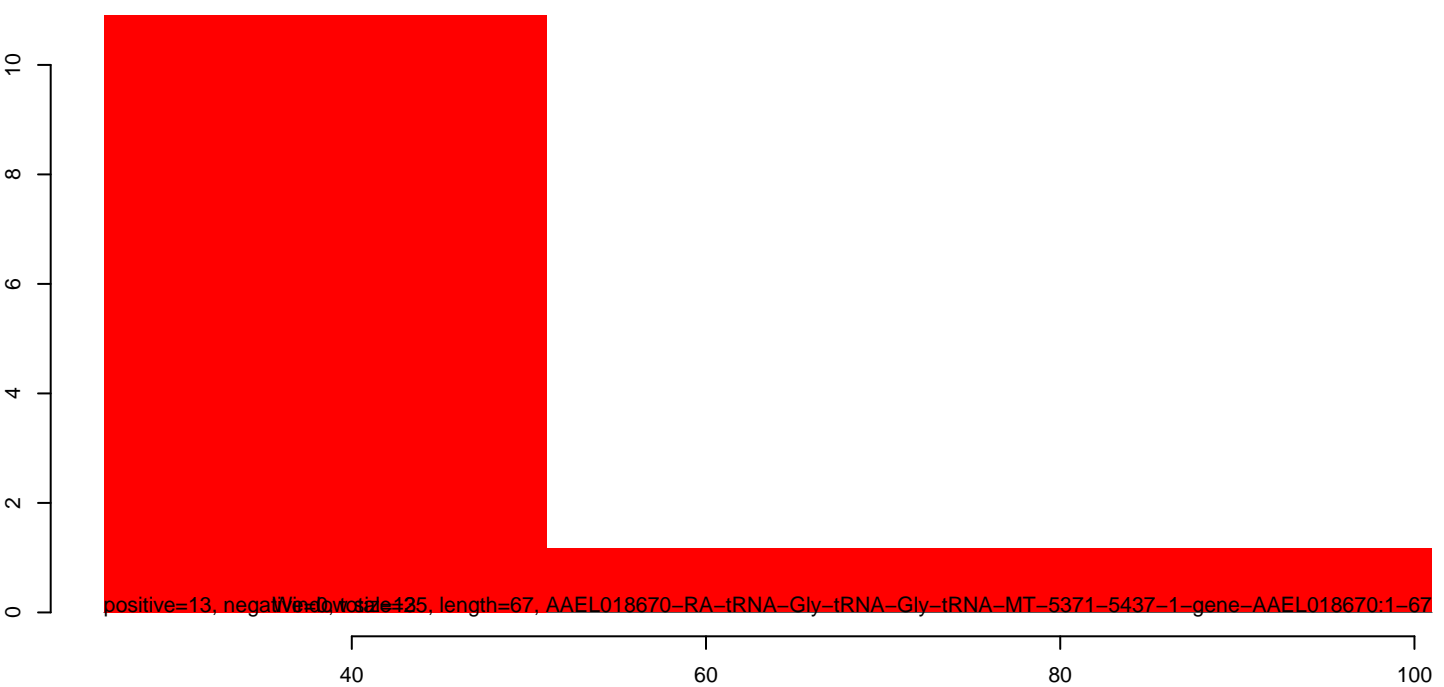
AeAlbo\_C636\_2dpi\_SINV2.18\_23.rep



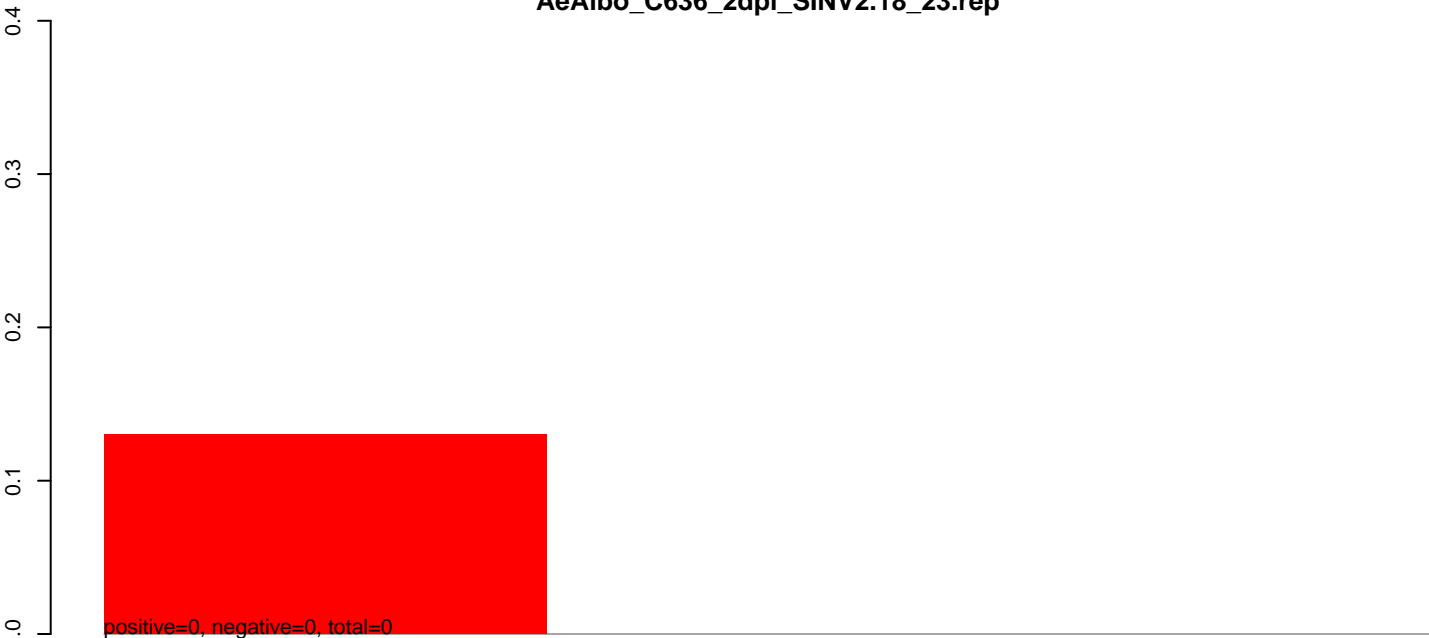
AeAlbo\_C636\_2dpi\_SINV2.24\_35.rep



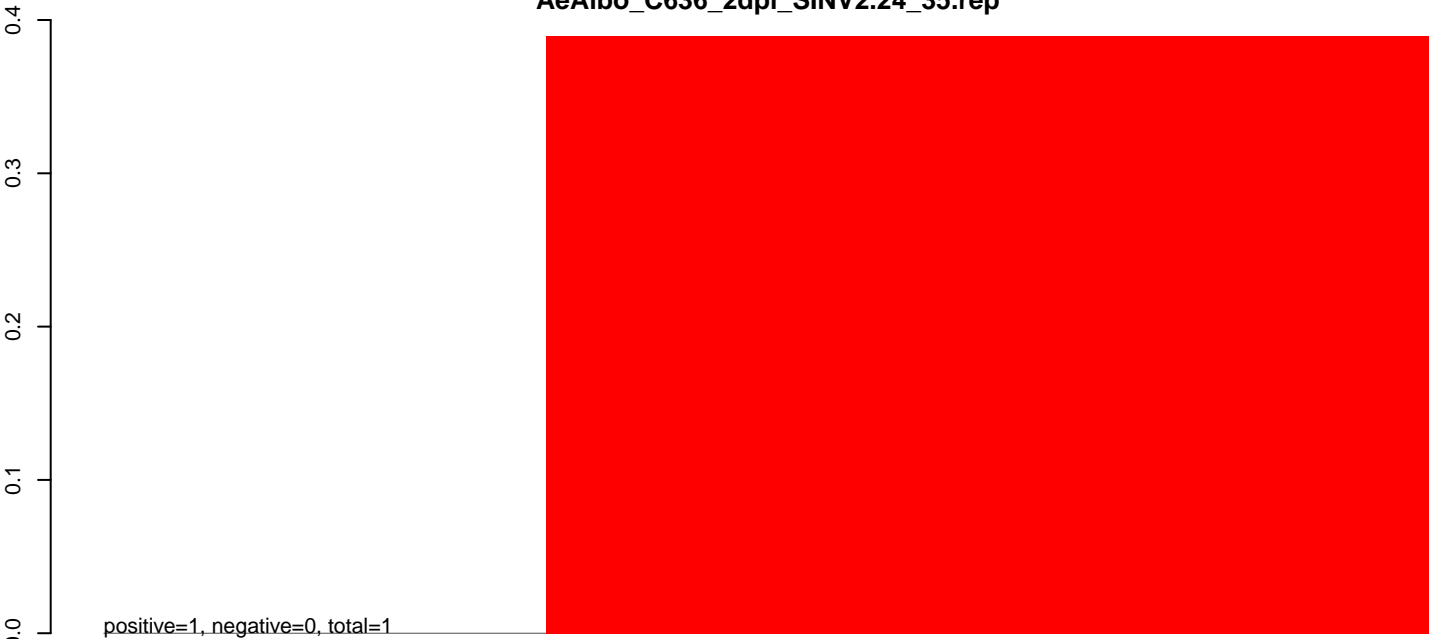
AeAlbo\_C636\_2dpi\_SINV2.rep



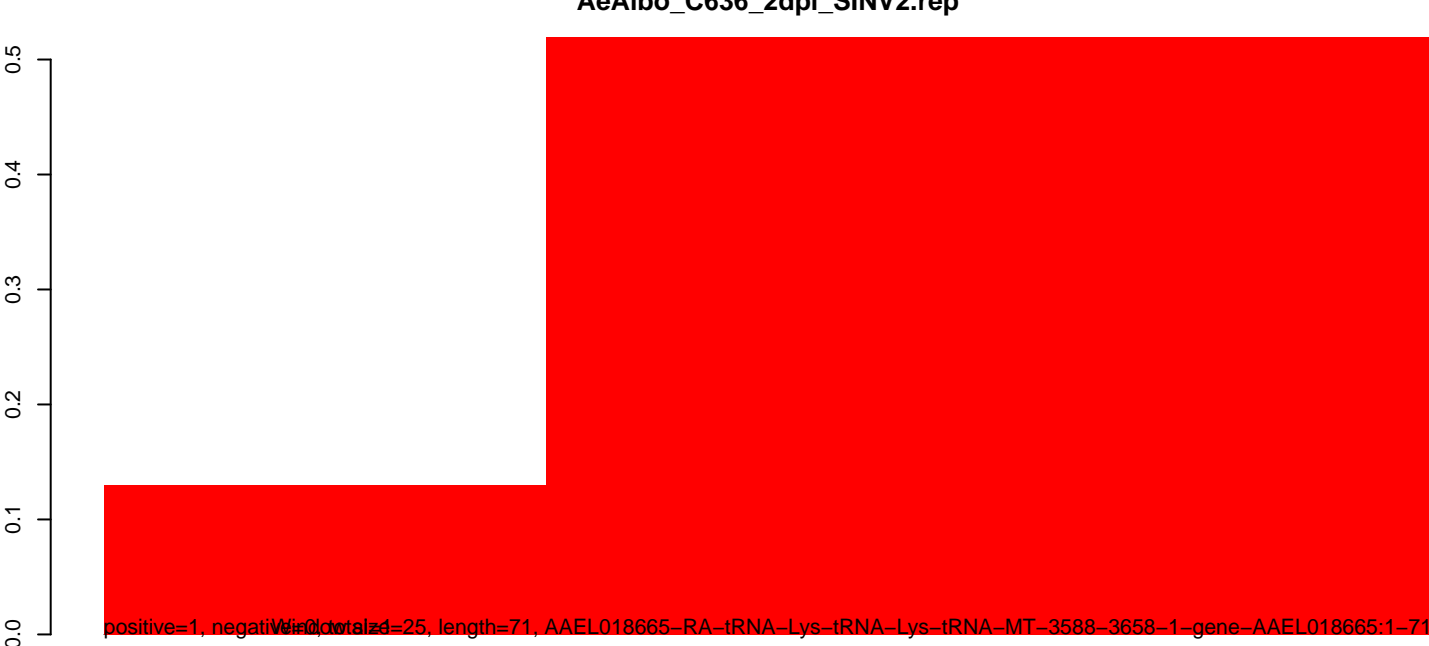
AeAlbo\_C636\_2dpi\_SINV2.18\_23.rep



AeAlbo\_C636\_2dpi\_SINV2.24\_35.rep

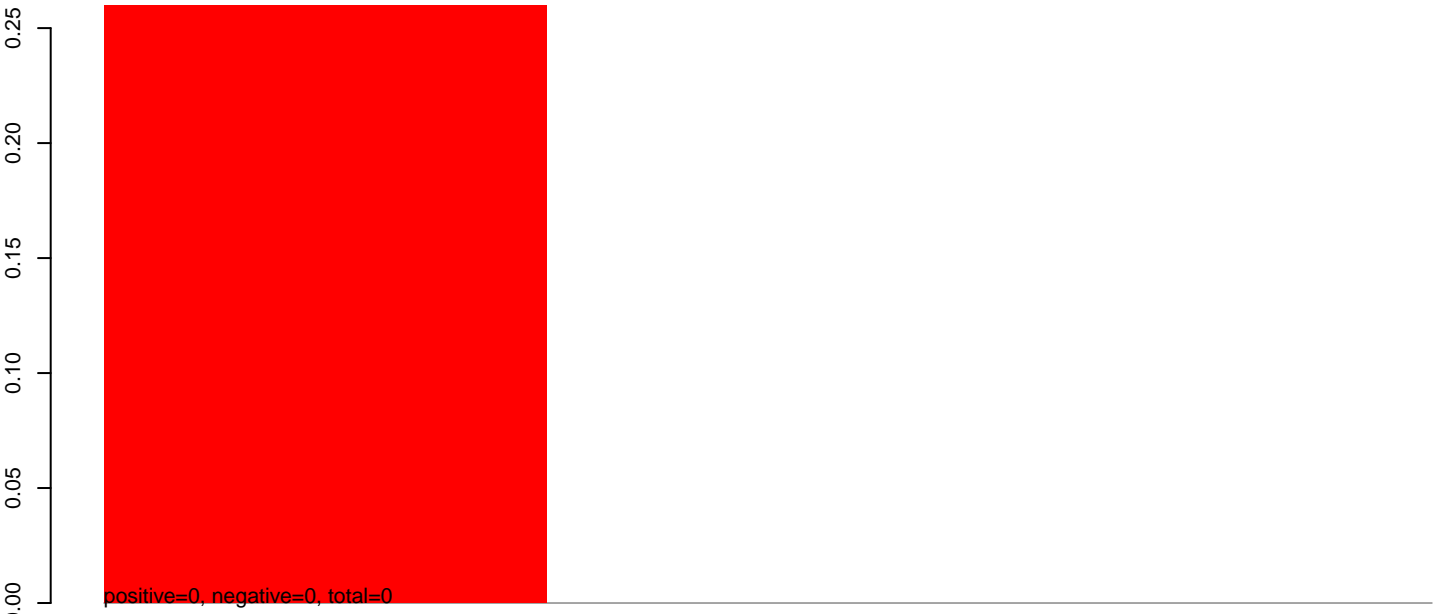


AeAlbo\_C636\_2dpi\_SINV2.rep

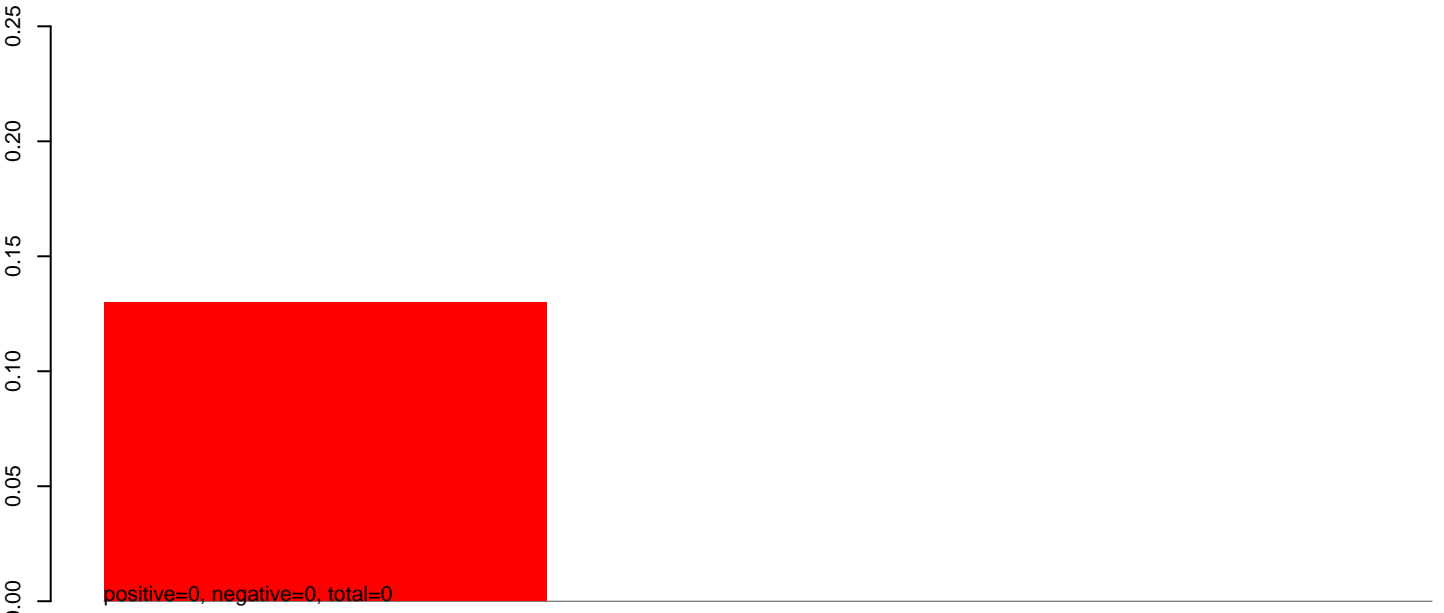


40 60 80 100

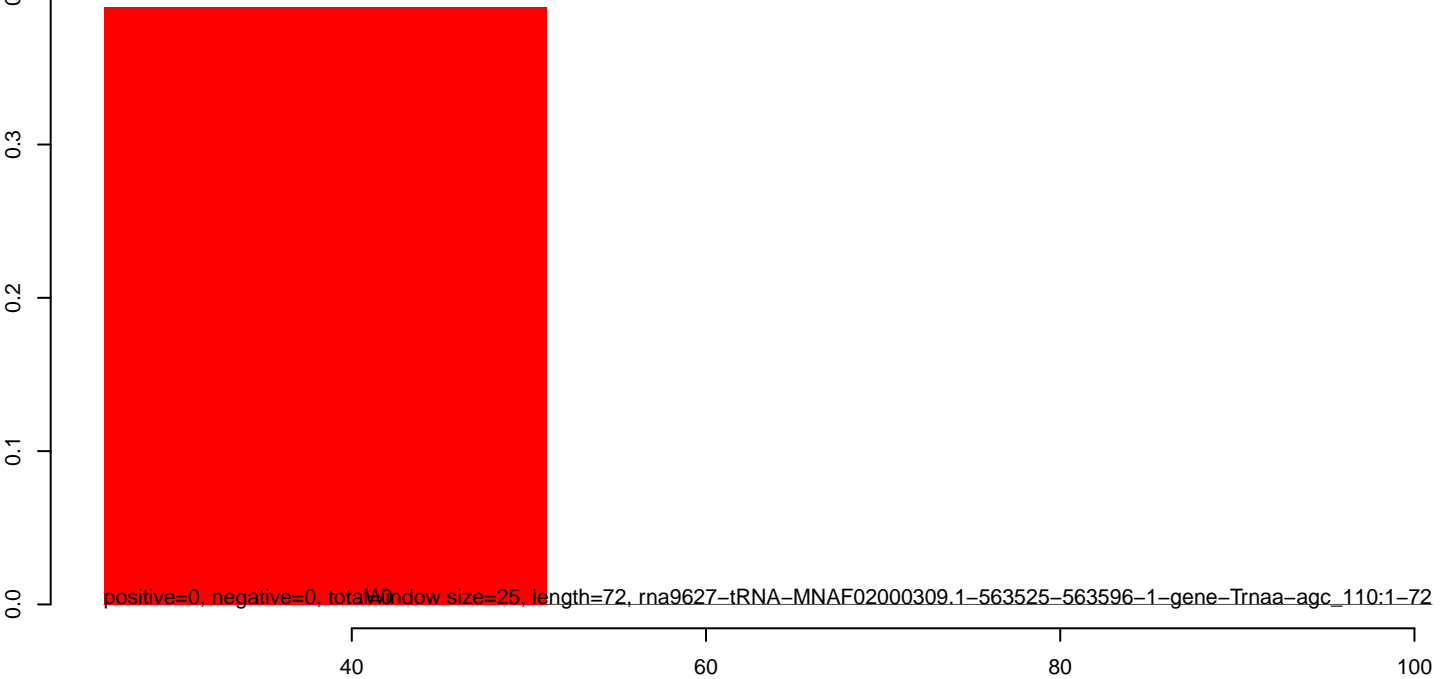
AeAlbo\_C636\_2dpi\_SINV2.18\_23.rep



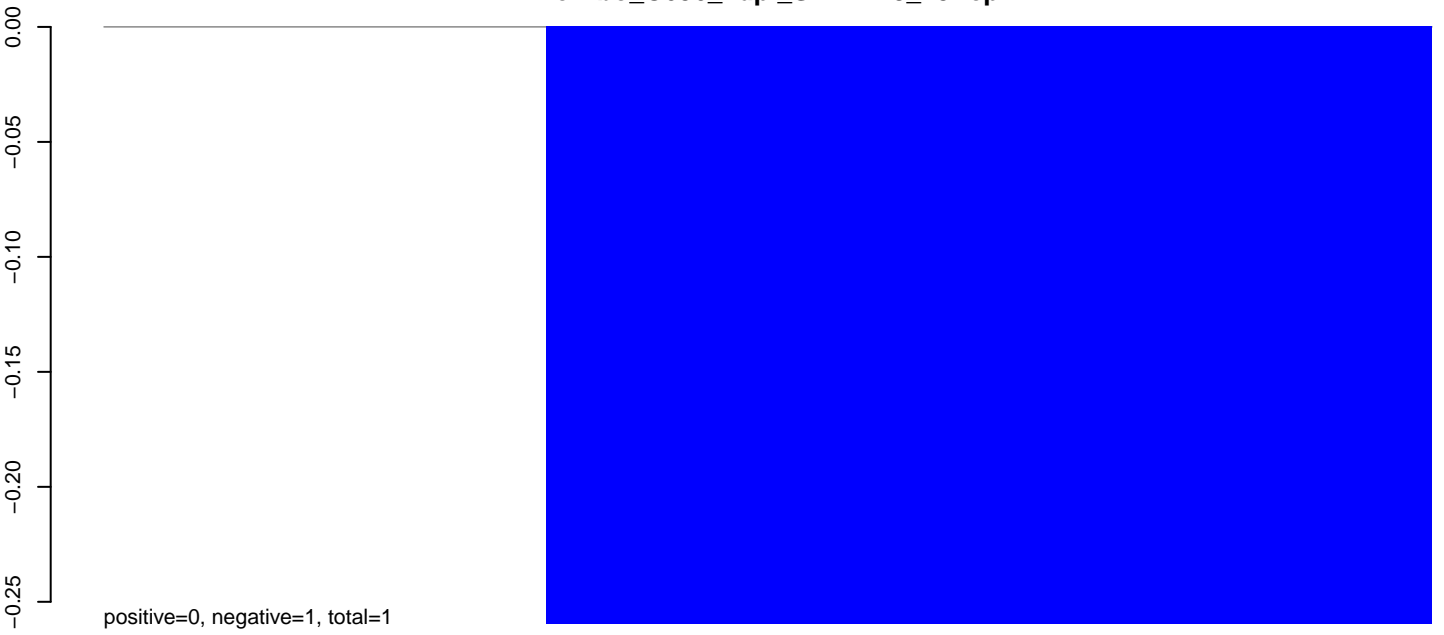
AeAlbo\_C636\_2dpi\_SINV2.24\_35.rep



AeAlbo\_C636\_2dpi\_SINV2.rep

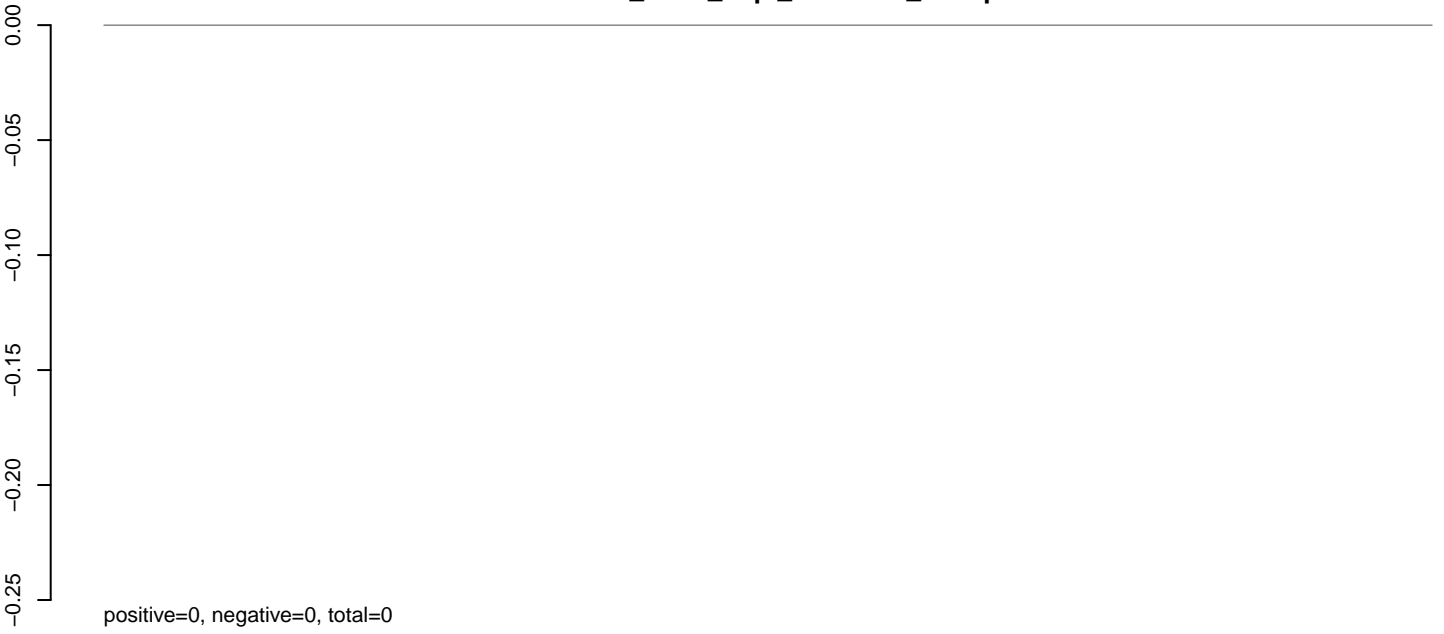


AeAlbo\_C636\_2dpi\_SINV2.18\_23.rep



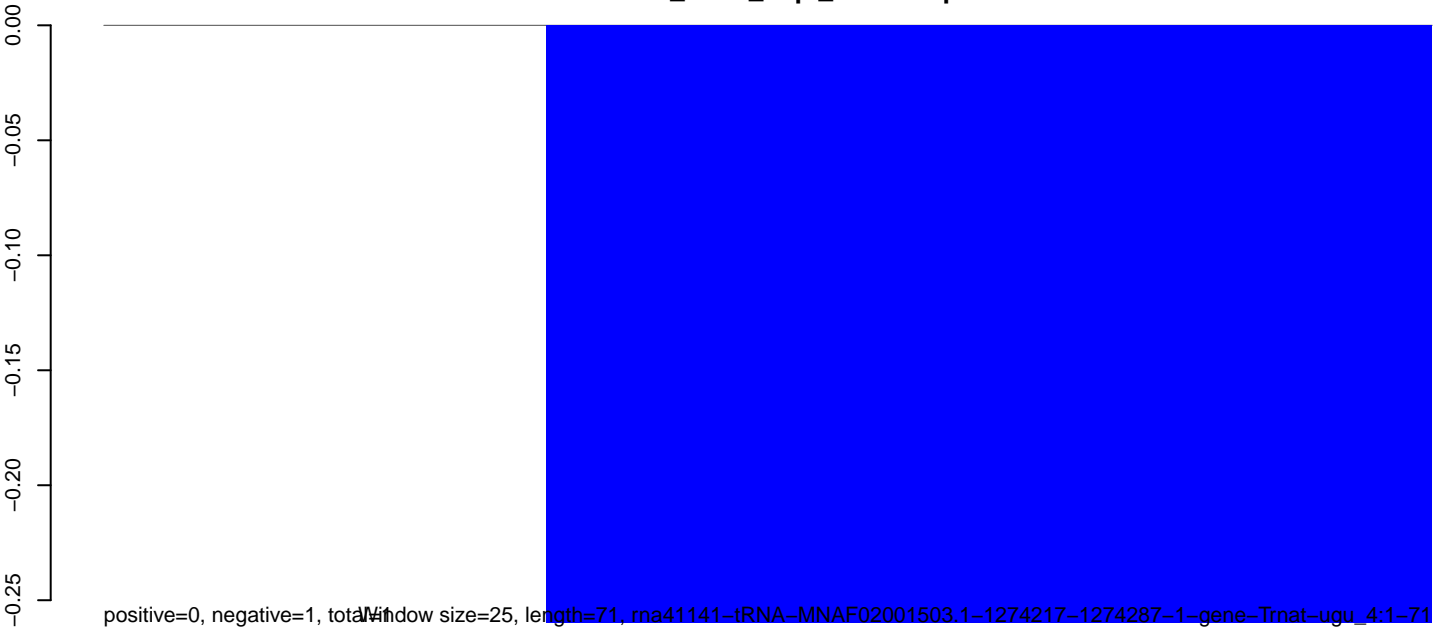
positive=0, negative=1, total=1

AeAlbo\_C636\_2dpi\_SINV2.24\_35.rep



positive=0, negative=0, total=0

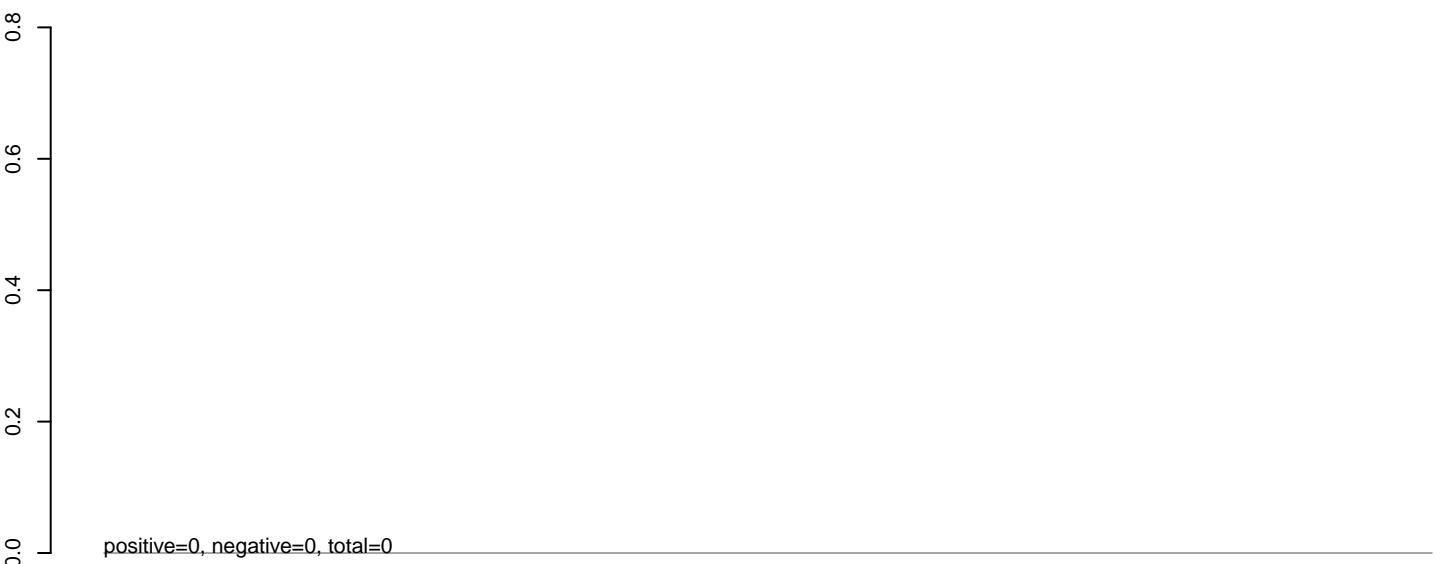
AeAlbo\_C636\_2dpi\_SINV2.rep



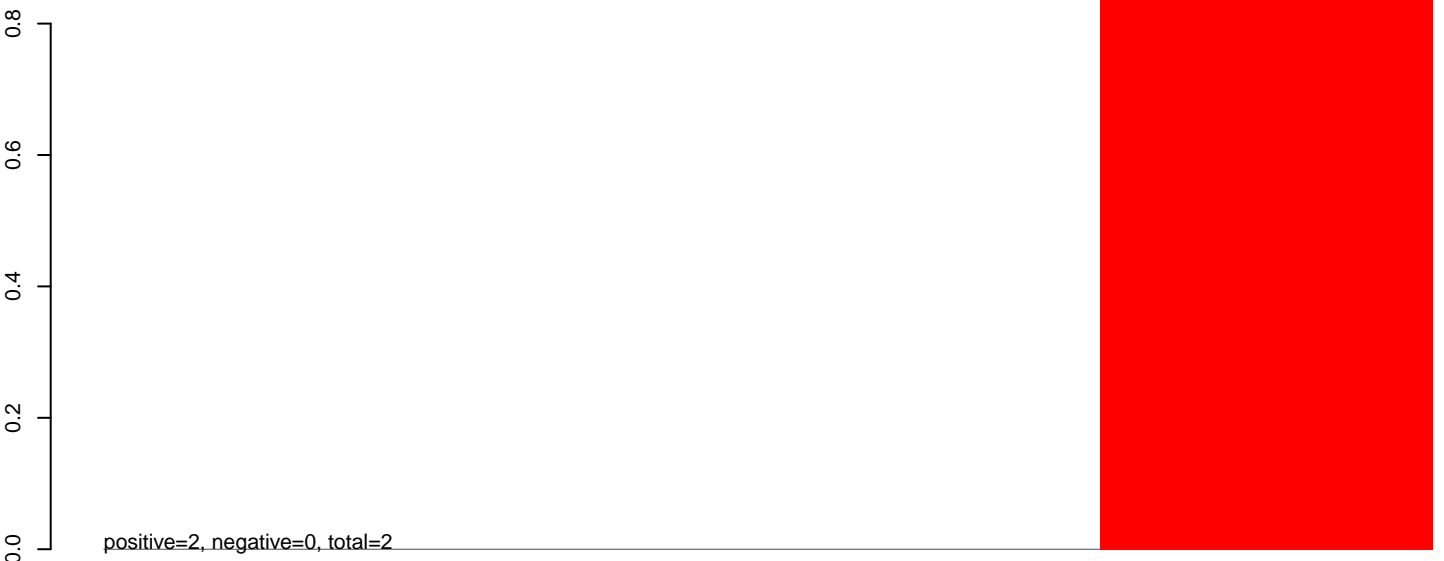
positive=0, negative=1, total=1 window size=25, length=71, rna41141-tRNA-MNAF02001503.1-1274217-1274287-1-gene-Trnat-ugu\_4:1-71

40 60 80 100

AeAlbo\_C636\_2dpi\_SINV2.18\_23.rep



AeAlbo\_C636\_2dpi\_SINV2.24\_35.rep



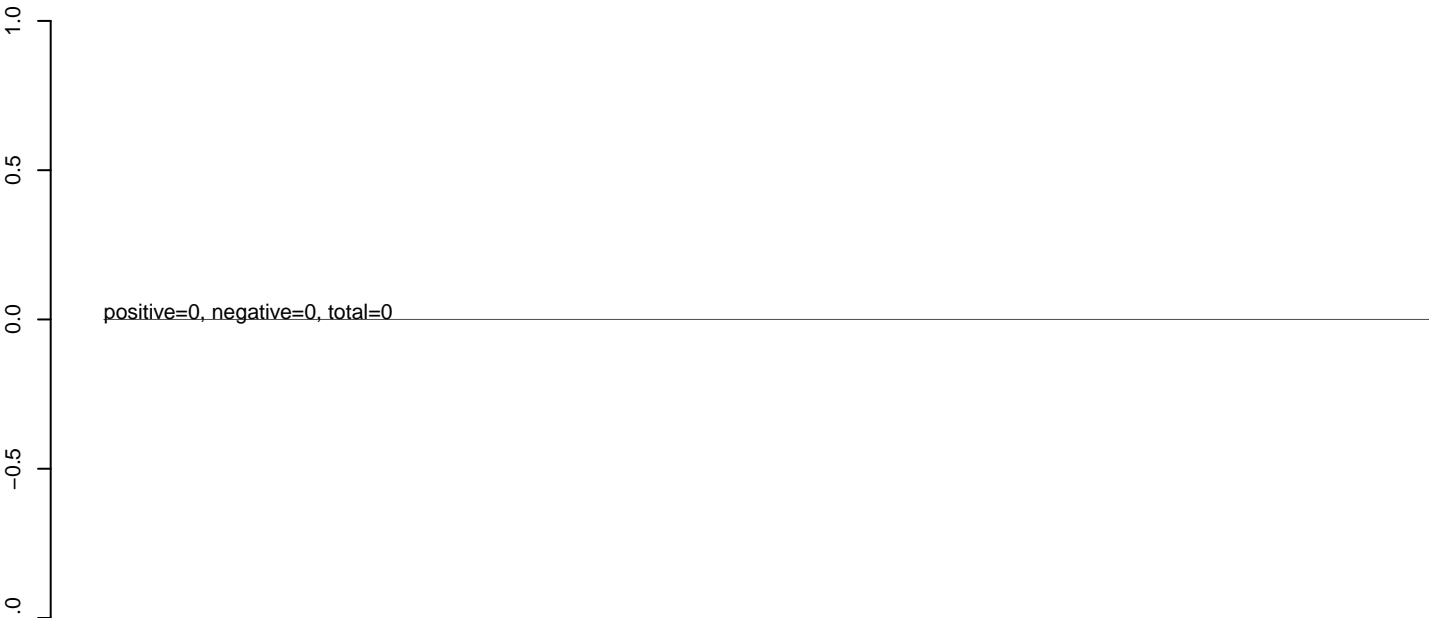
AeAlbo\_C636\_2dpi\_SINV2.rep



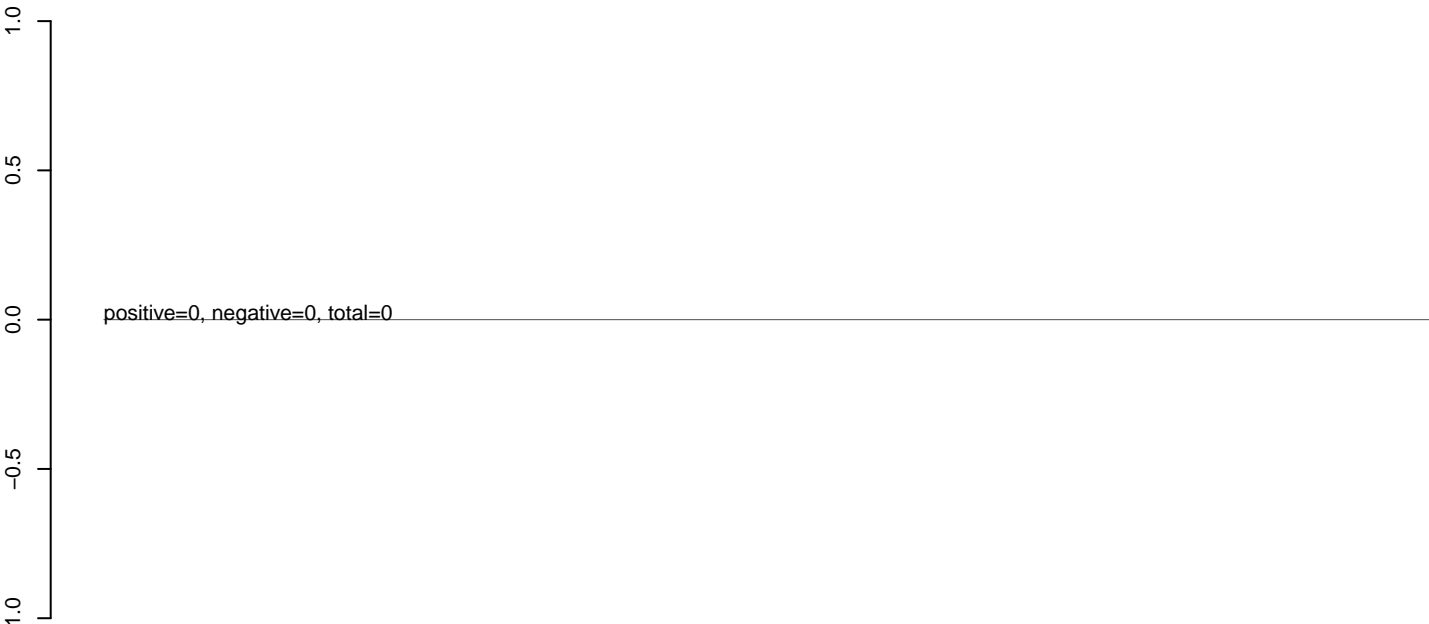
positive=2, negative=0, total=2, window size=25, length=199, AAEL028866-RA-snoRNA-3-183218064-183218262-1-gene-AAEL028866:1-199

50 100 150 200

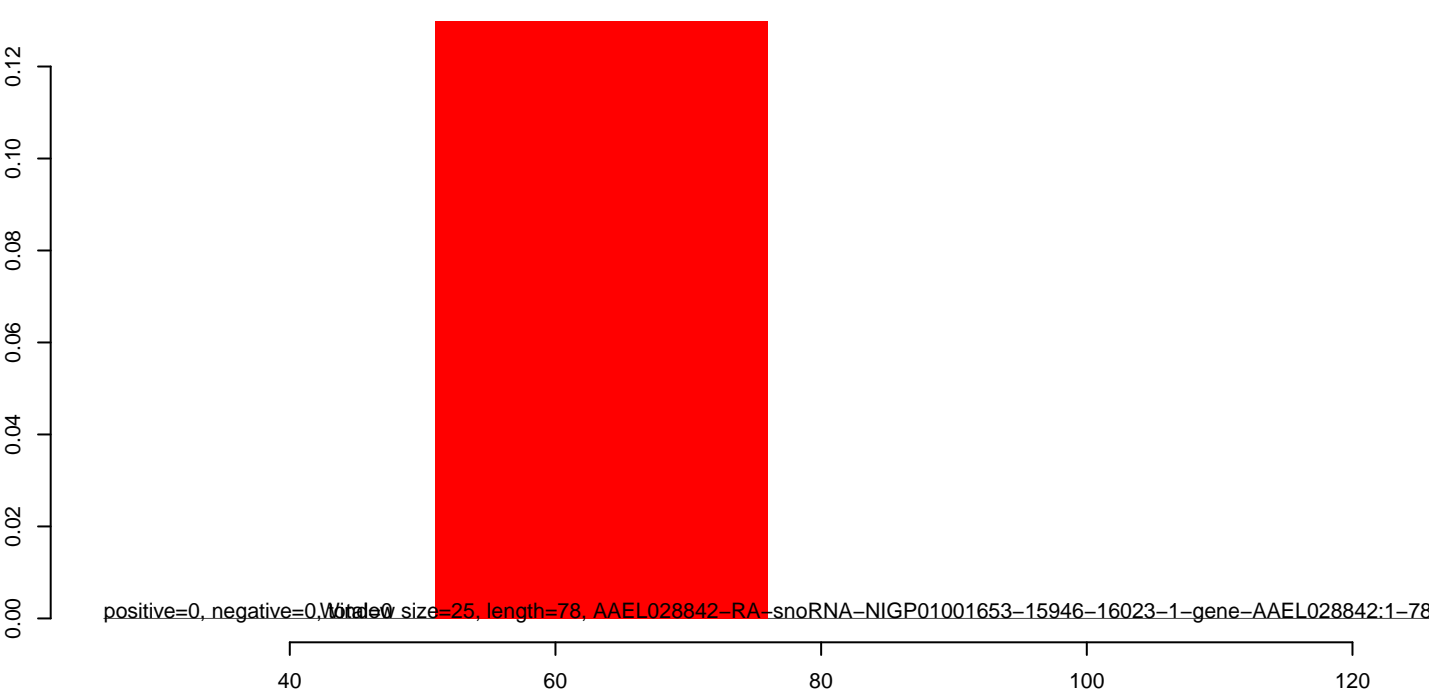
**AeAlbo\_C636\_2dpi\_SINV2.18\_23.rep**



**AeAlbo\_C636\_2dpi\_SINV2.24\_35.rep**



**AeAlbo\_C636\_2dpi\_SINV2.rep**



**AeAlbo\_C636\_2dpi\_SINV2.18\_23.rep**

positive=25, negative=0, total=25

**AeAlbo\_C636\_2dpi\_SINV2.24\_35.rep**

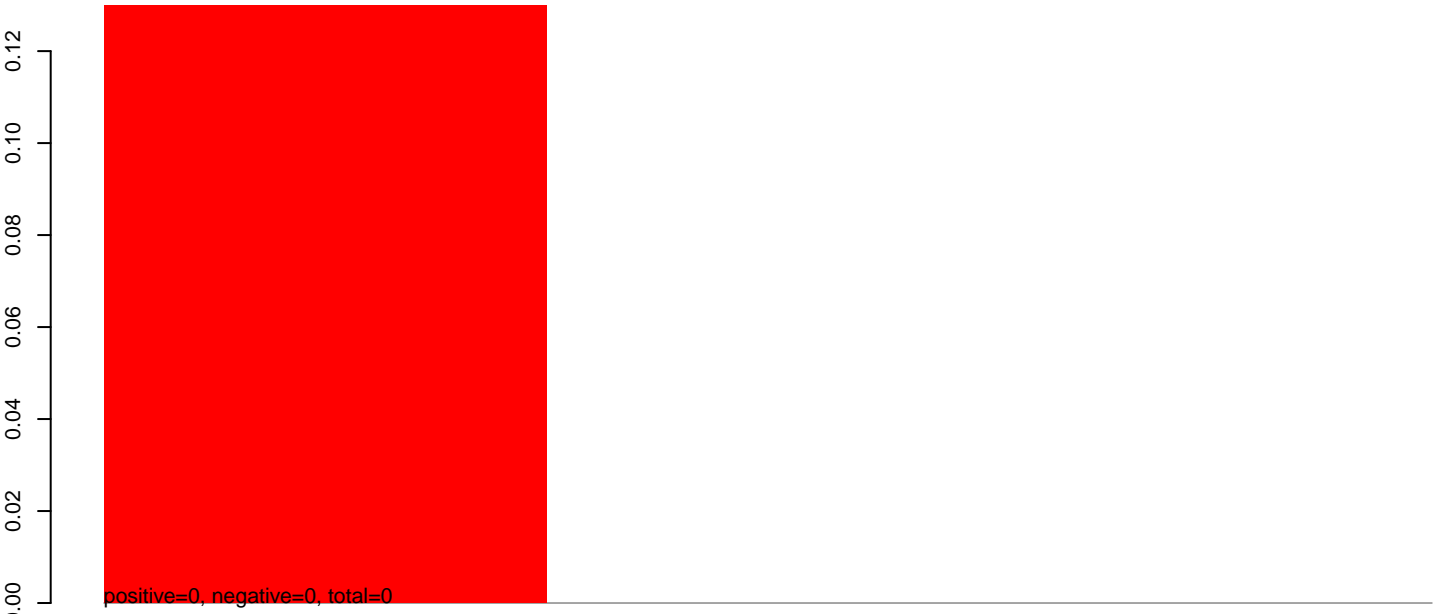
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**AeAlbo\_C636\_2dpi\_SINV2.rep**

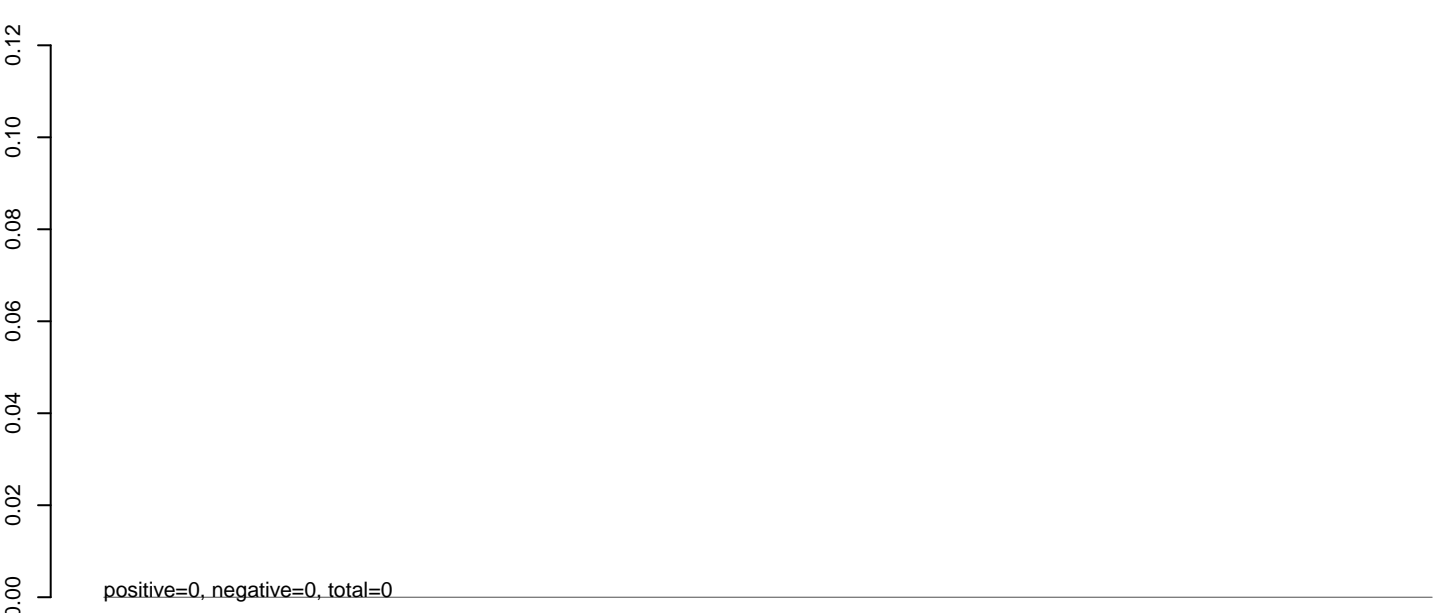
positive=25, negative=0, total=25, length=105, AAEL019322-RA-snoRNA-NIGP01001727-210524-210628-1-gene-AAEL019322:1-105

40 60 80 100 120 140

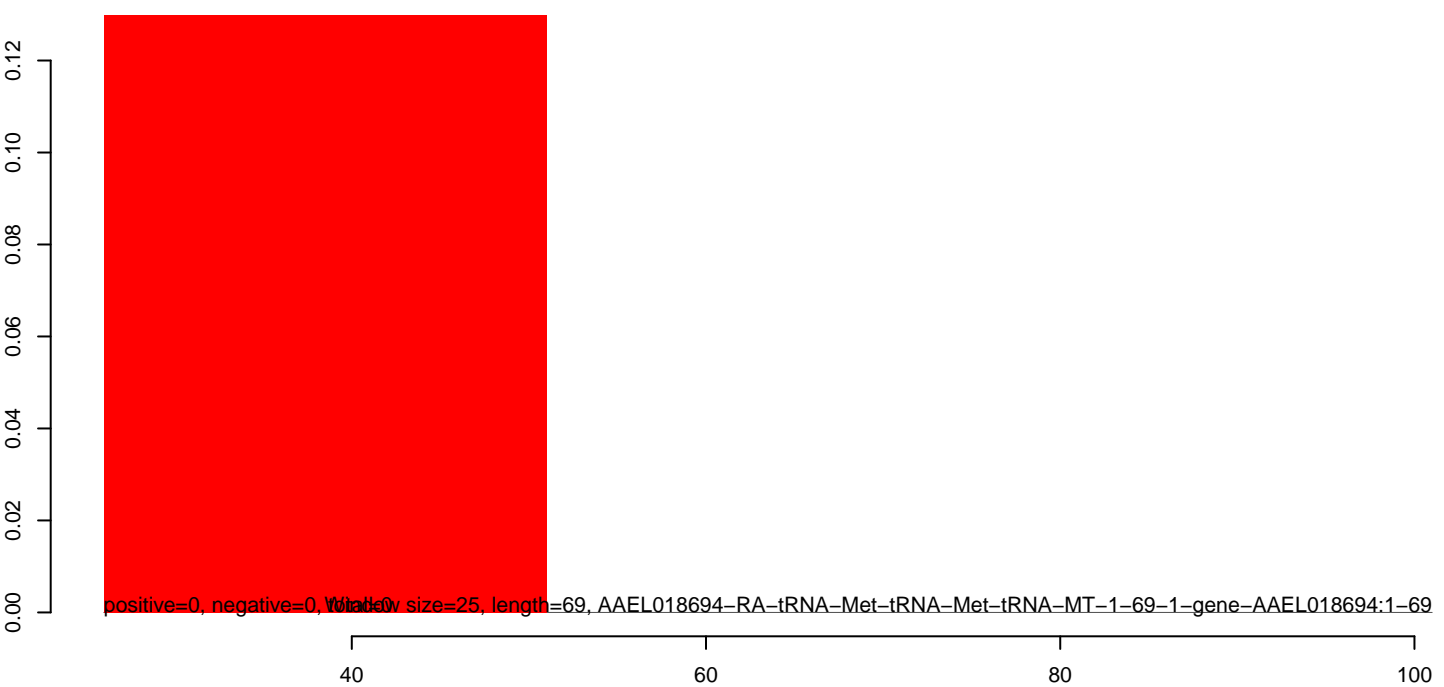
**AeAlbo\_C636\_2dpi\_SINV2.18\_23.rep**



**AeAlbo\_C636\_2dpi\_SINV2.24\_35.rep**



**AeAlbo\_C636\_2dpi\_SINV2.rep**

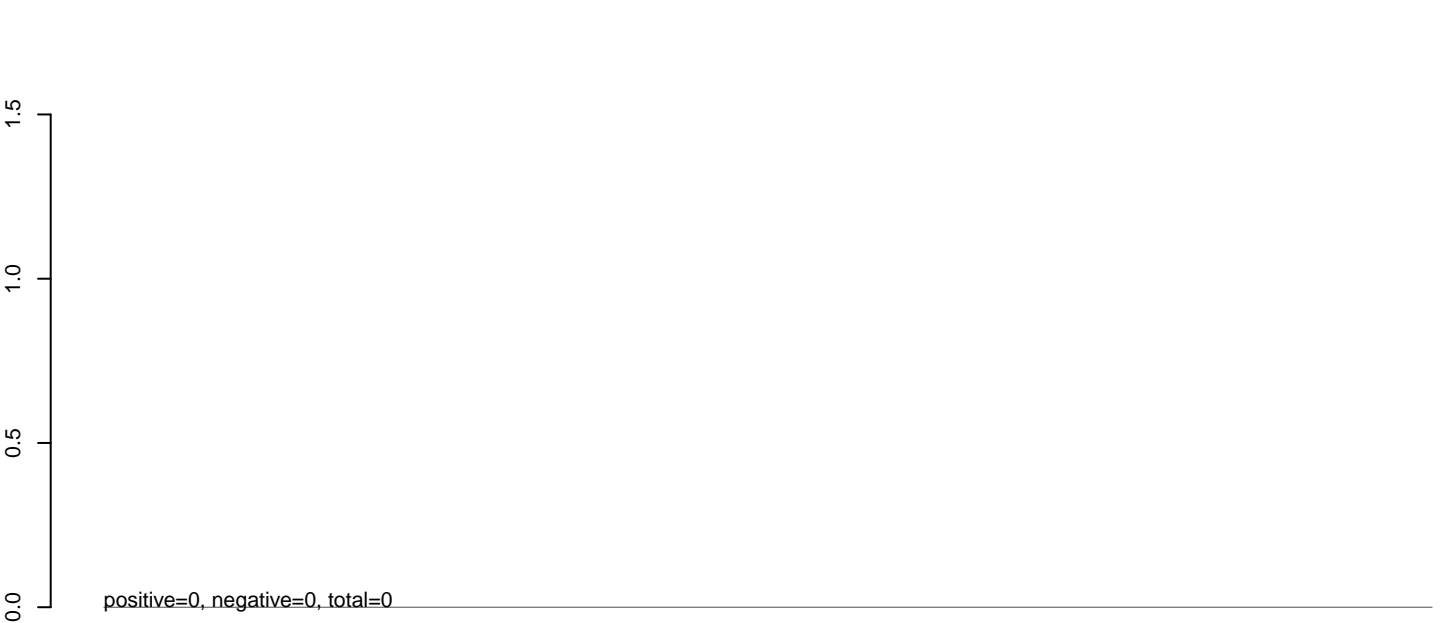




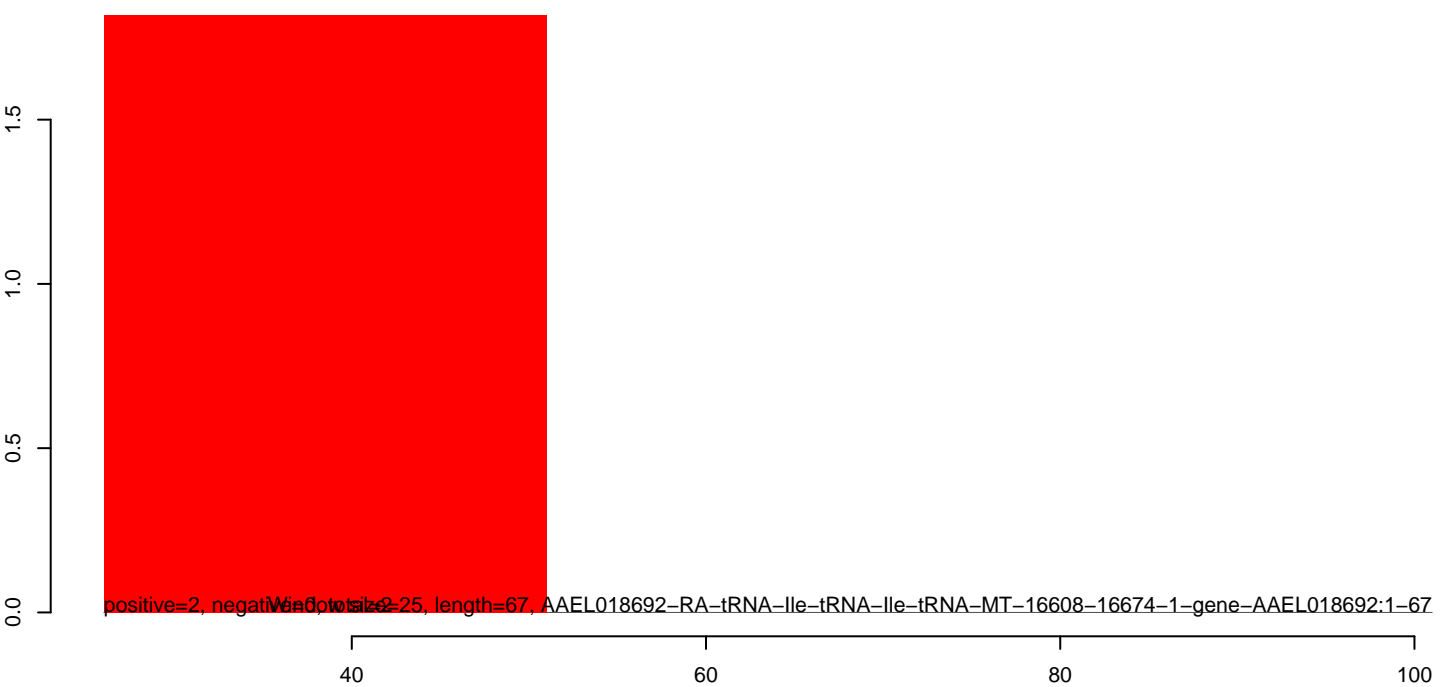
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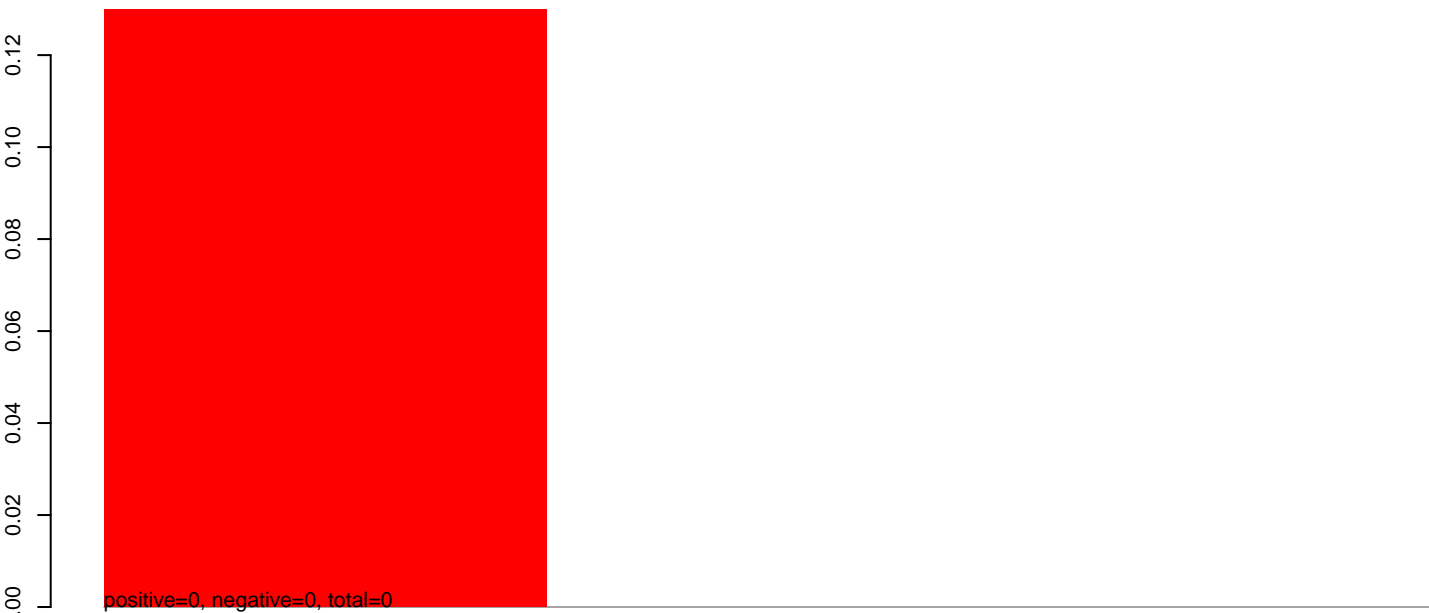
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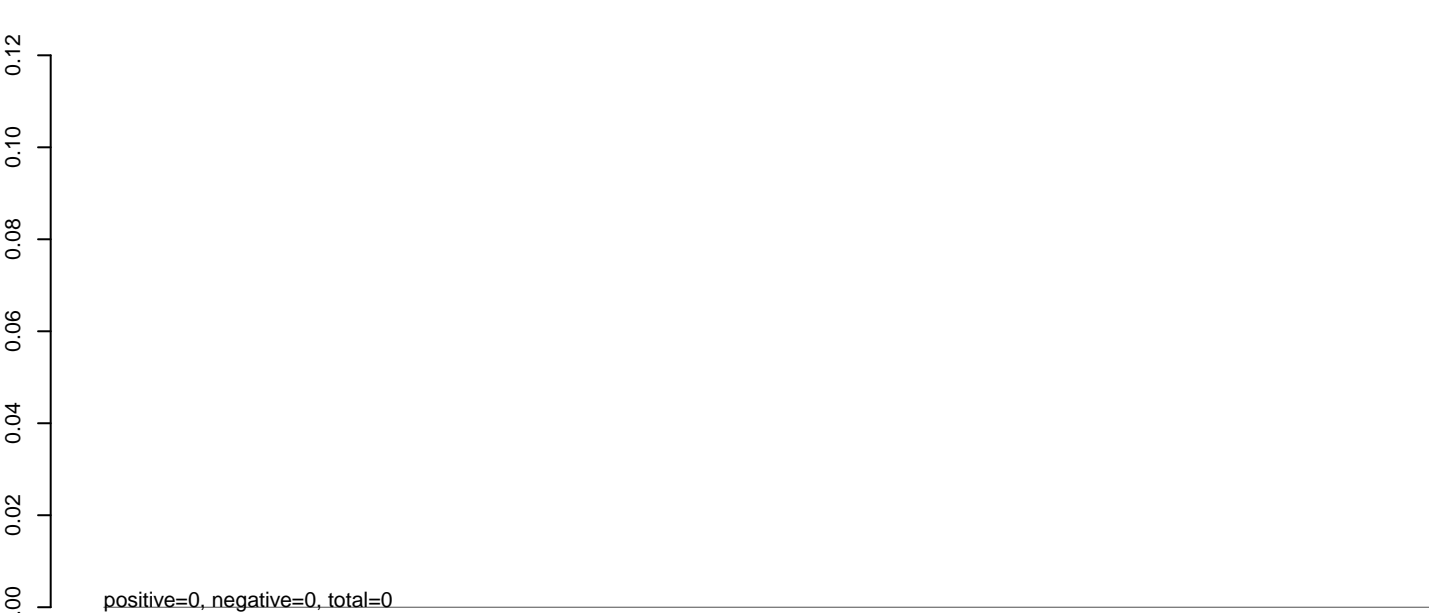
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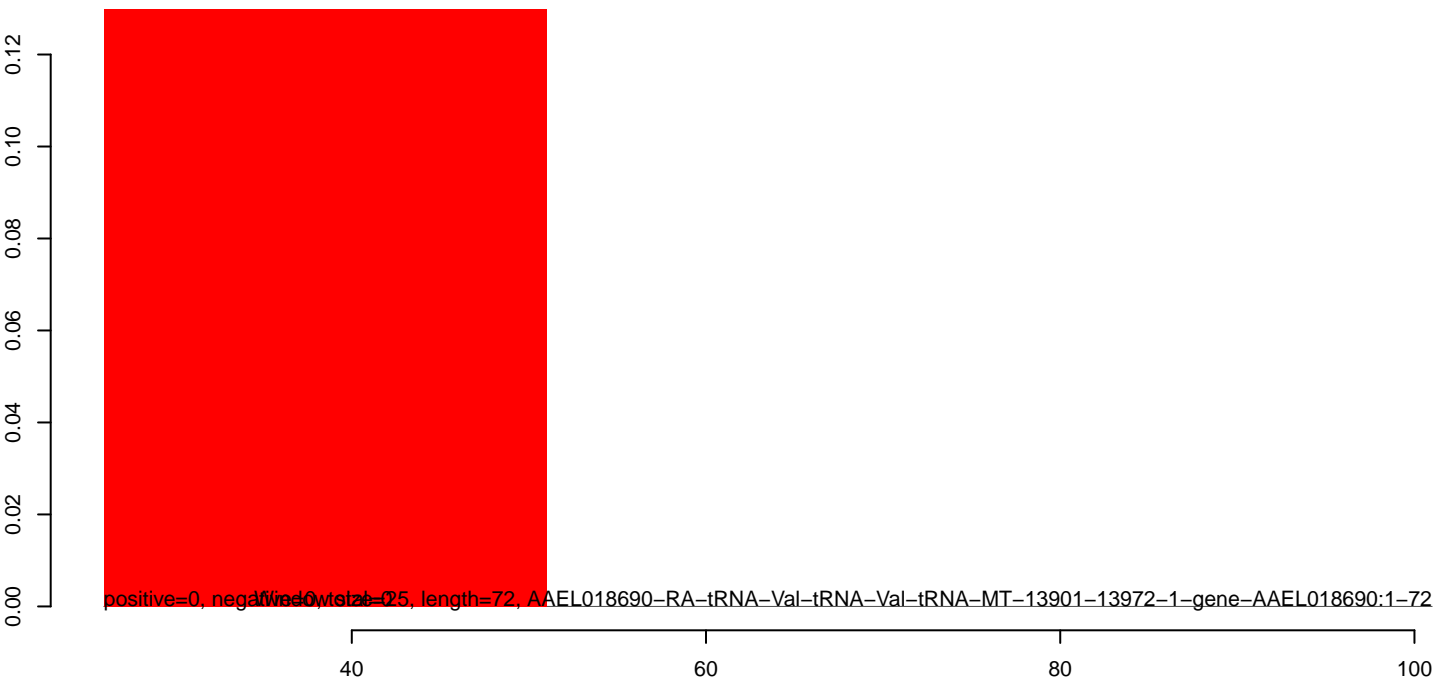
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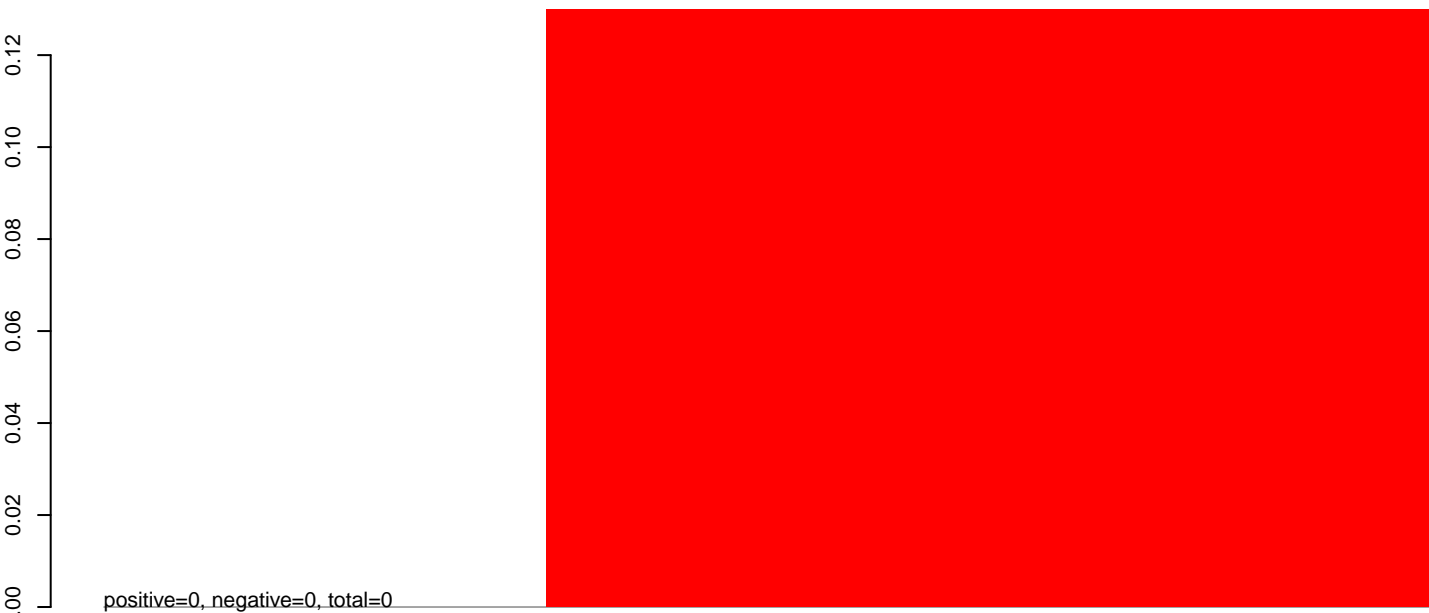
**AeAlbo\_C636\_2dpi\_SINV2.24\_35.rep**



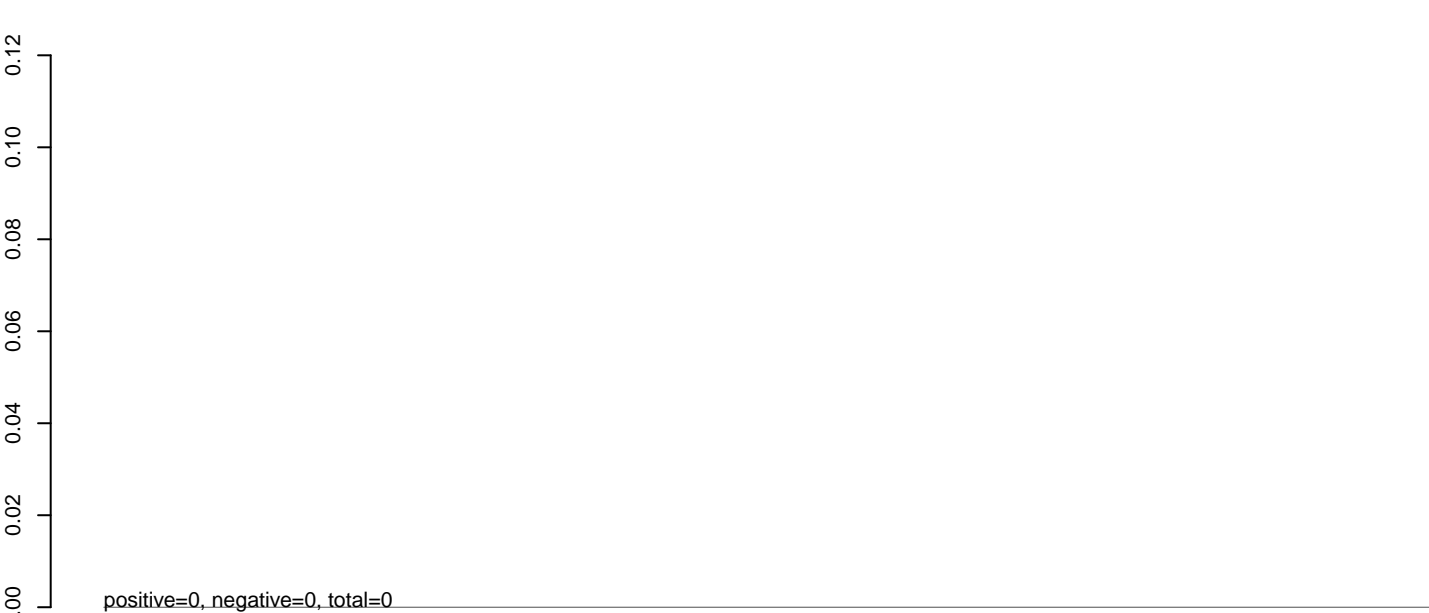
**AeAlbo\_C636\_2dpi\_SINV2.rep**



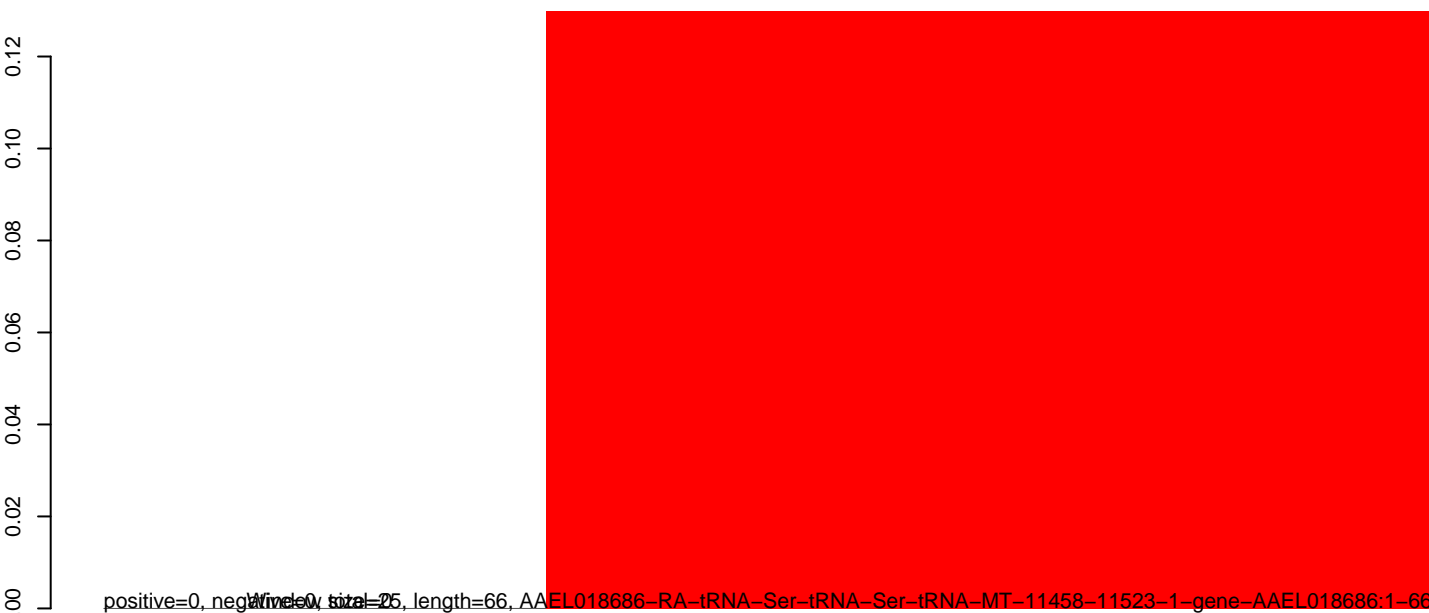
**AeAlbo\_C636\_2dpi\_SINV2.18\_23.rep**



**AeAlbo\_C636\_2dpi\_SINV2.24\_35.rep**



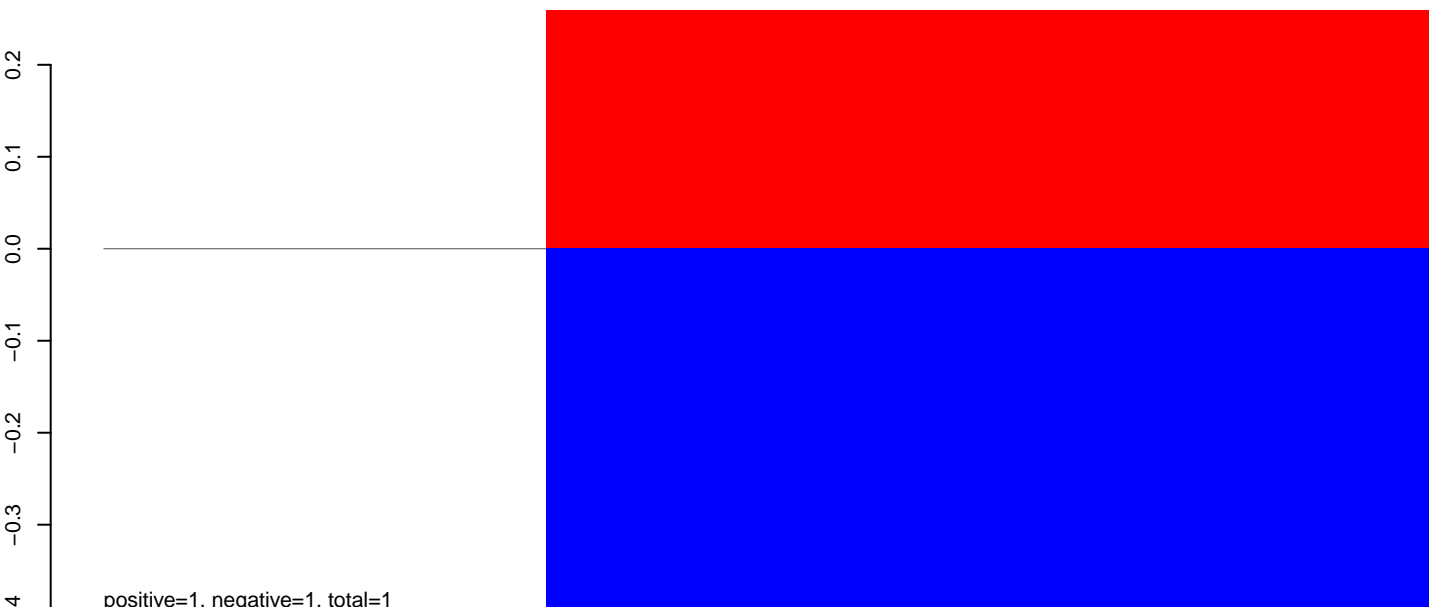
**AeAlbo\_C636\_2dpi\_SINV2.rep**



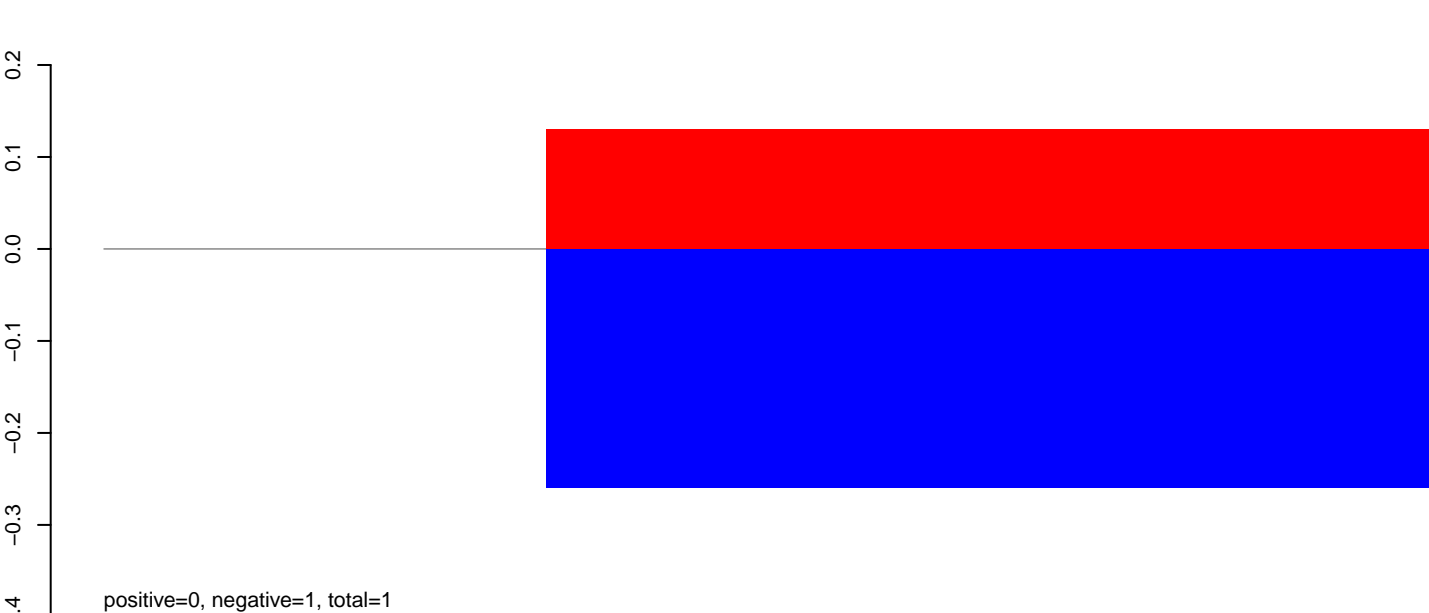
positive=0, negative=0, total=0, window\_size=25, length=66, AAEL018686-RA-tRNA-Ser-tRNA-Ser-tRNA-MT-11458-11523-1-gene-AAEL018686:1-66

40 60 80 100

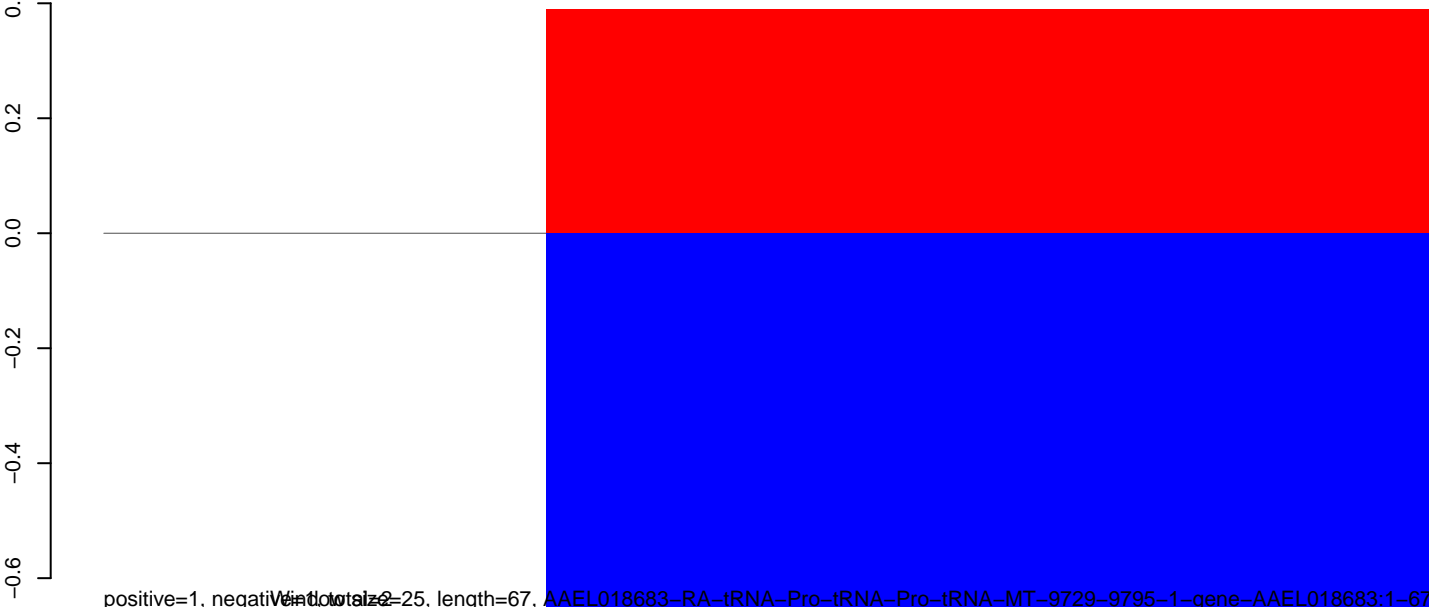
**AeAlbo\_C636\_2dpi\_SINV2.18\_23.rep**



**AeAlbo\_C636\_2dpi\_SINV2.24\_35.rep**



**AeAlbo\_C636\_2dpi\_SINV2.rep**



Window size=25, length=67, AAEL018683-RA-tRNA-Pro-tRNA-Pro-tRNA-MT-9729-9795-1-gene-AAEL018683:1-67

40 60 80 100

AeAlbo\_C636\_2dpi\_SINV2.18\_23.rep

0.00  
-0.02  
-0.04  
-0.06  
-0.08  
-0.10  
-0.12

positive=0, negative=0, total=0

AeAlbo\_C636\_2dpi\_SINV2.24\_35.rep

0.00  
-0.02  
-0.04  
-0.06  
-0.08  
-0.10  
-0.12

positive=0, negative=0, total=0

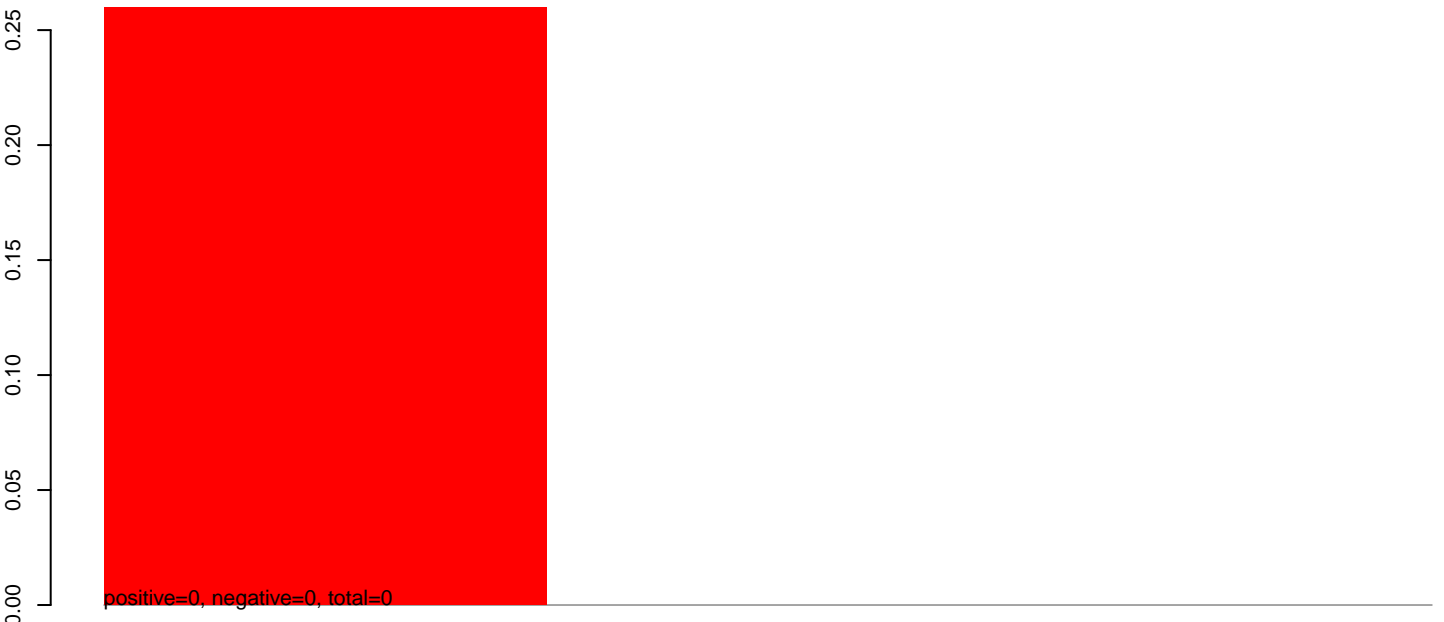
AeAlbo\_C636\_2dpi\_SINV2.rep

0.00  
-0.02  
-0.04  
-0.06  
-0.08  
-0.10  
-0.12

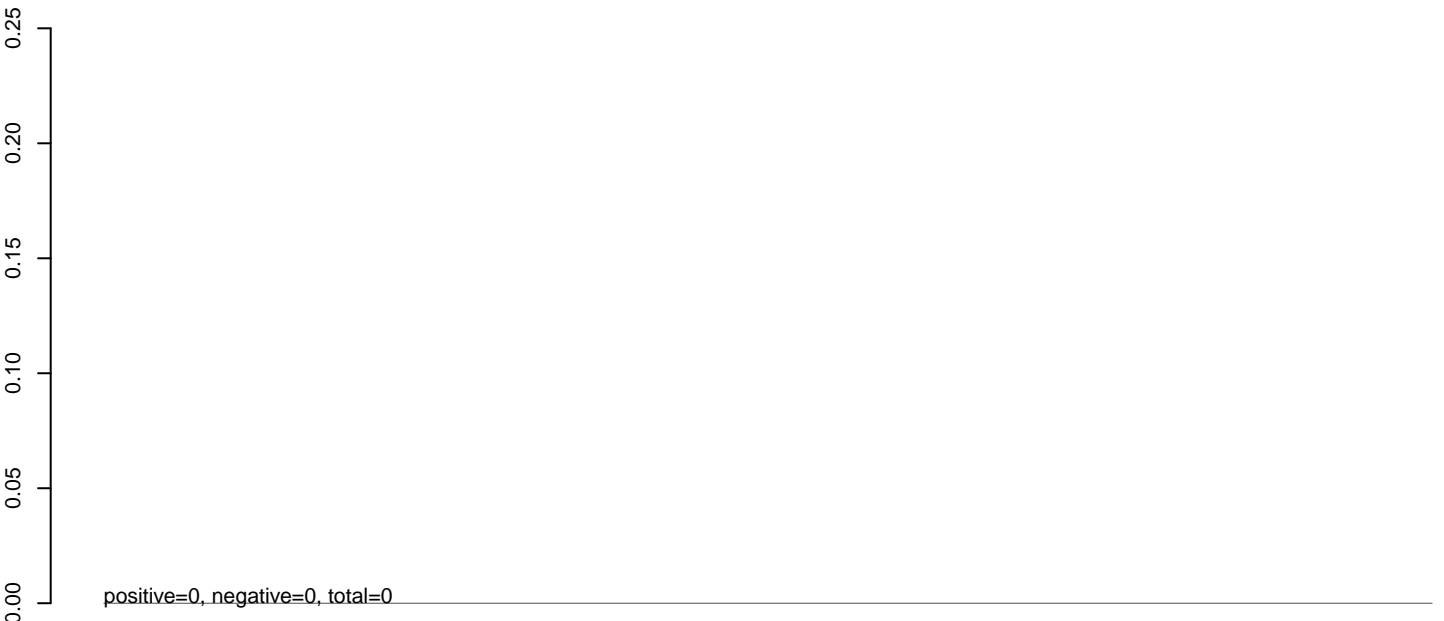
positive=0, negative=0, total=0  
Window size=925, length=67, AAEL018677-RA-tRNA-Phe-tRNA-Phe-tRNA-MT-6139-6205-1-gene-AAEL018677:1-67

40 60 80 100

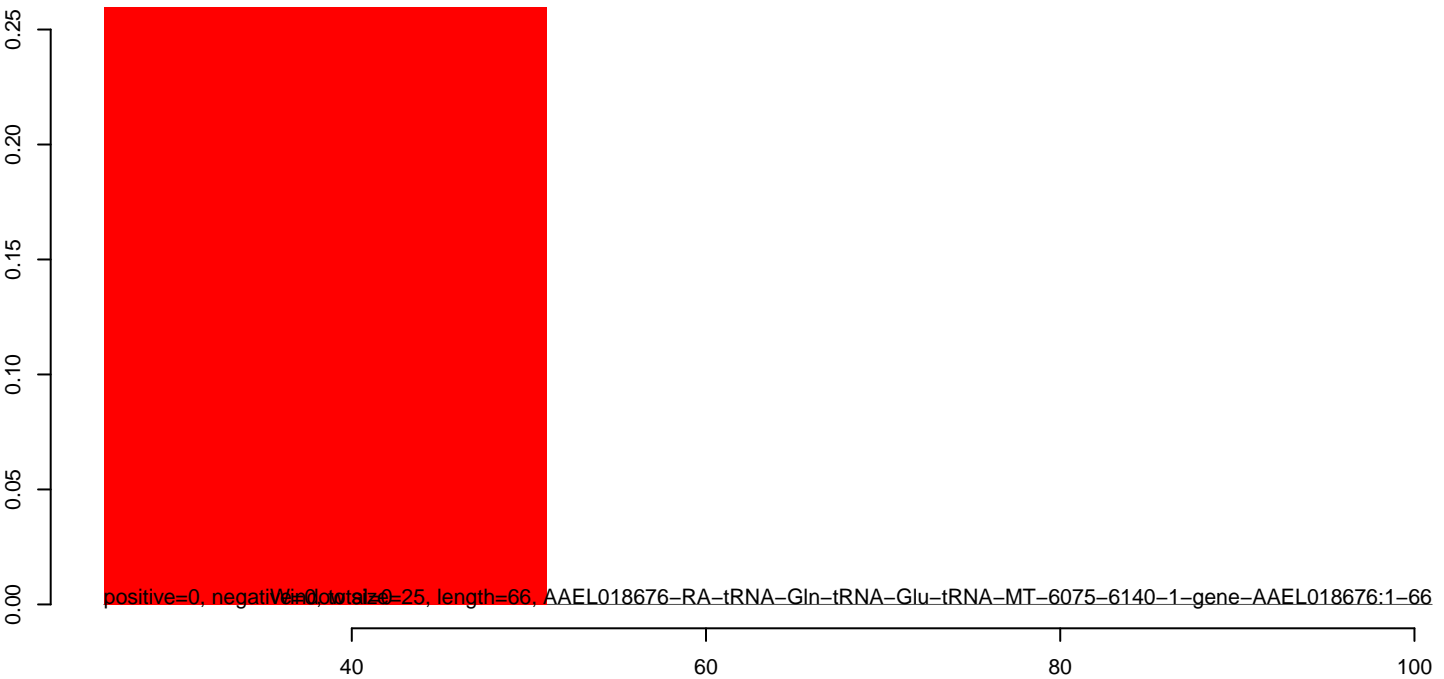
**AeAlbo\_C636\_2dpi\_SINV2.18\_23.rep**



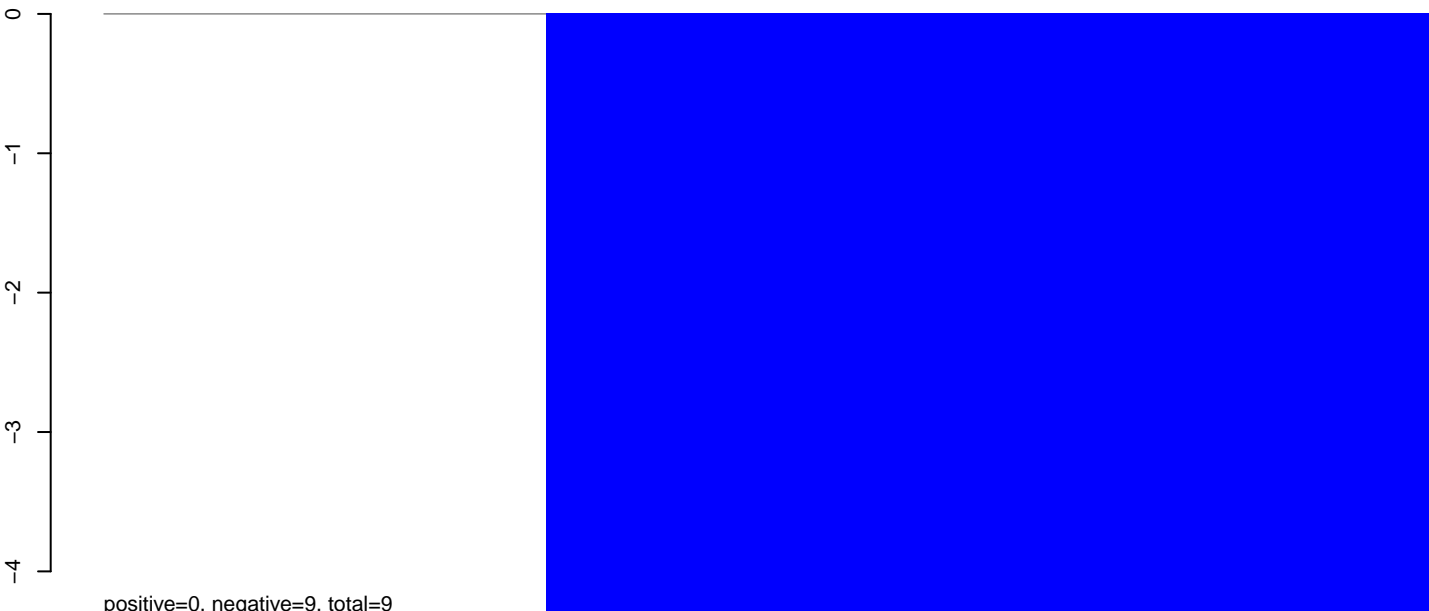
**AeAlbo\_C636\_2dpi\_SINV2.24\_35.rep**



**AeAlbo\_C636\_2dpi\_SINV2.rep**



**AeAlbo\_C636\_2dpi\_SINV2.18\_23.rep**



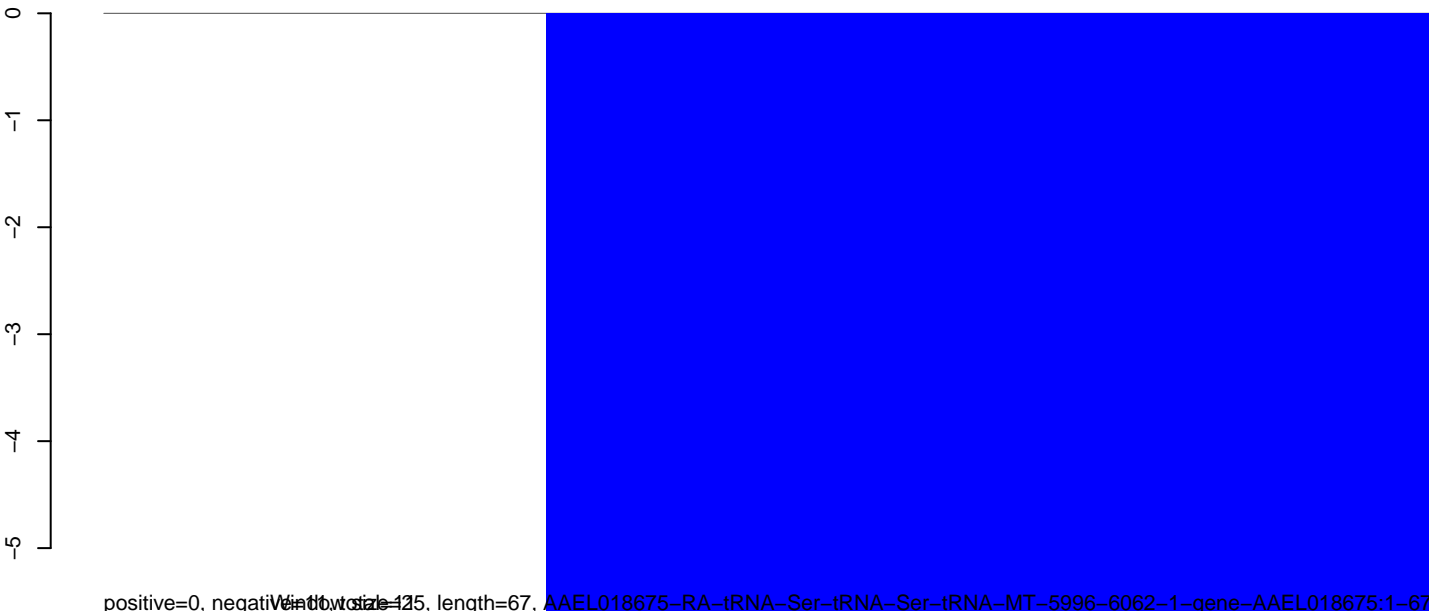
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**AeAlbo\_C636\_2dpi\_SINV2.24\_35.rep**



positive=0, negative=3, total=3

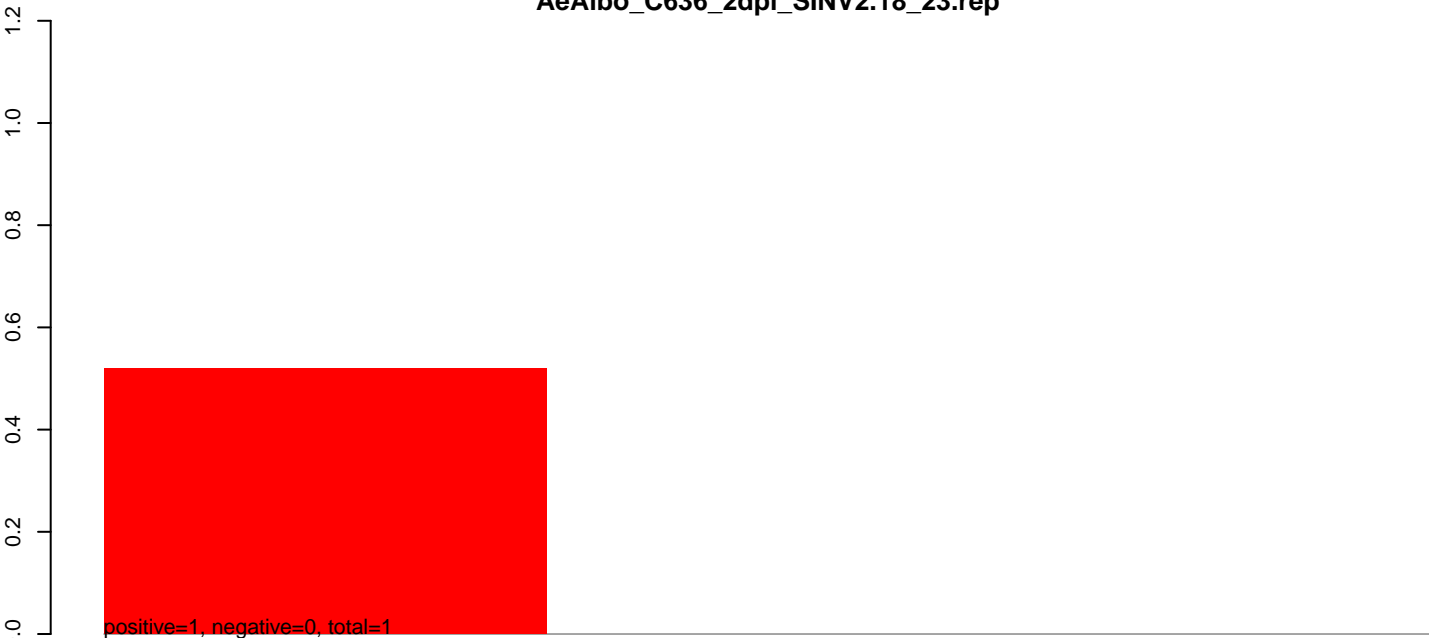
**AeAlbo\_C636\_2dpi\_SINV2.rep**



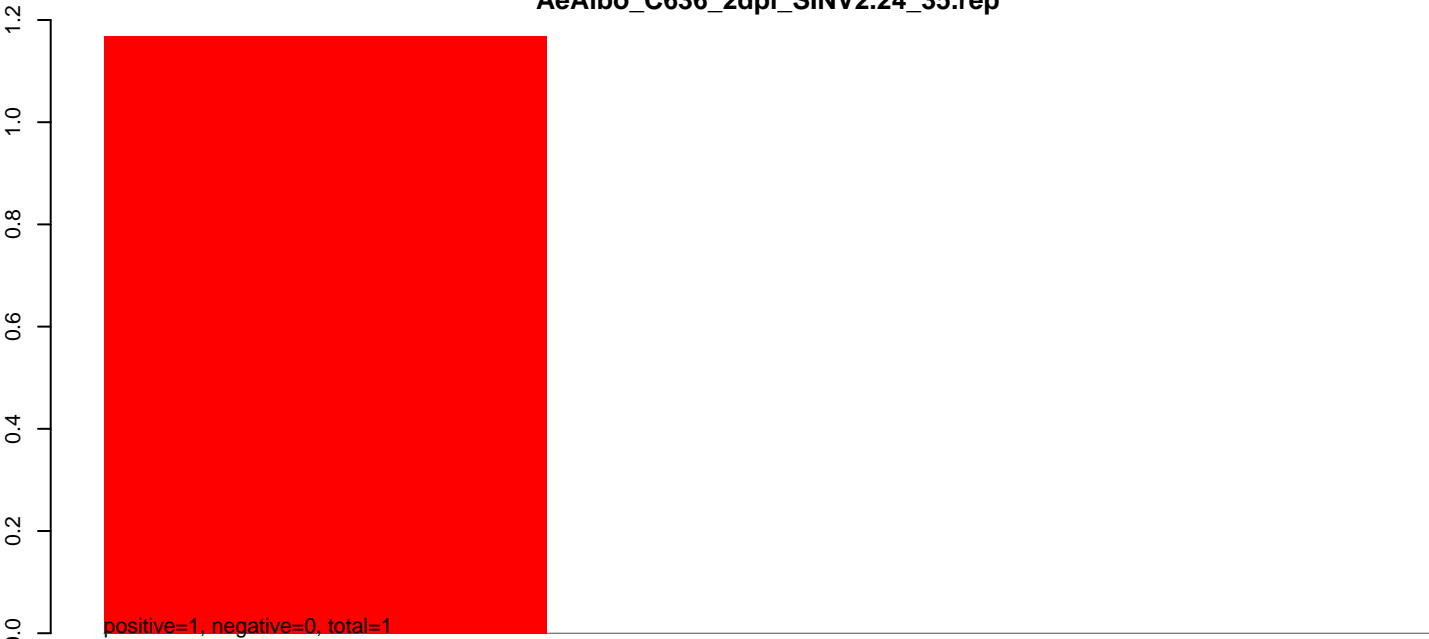
positive=0, negative=125, total=125, length=67, AAEL018675-RA-tRNA-Ser-tRNA-Ser-tRNA-MT-5996-6062-1-gene-AAEL018675:1-67

40 60 80 100

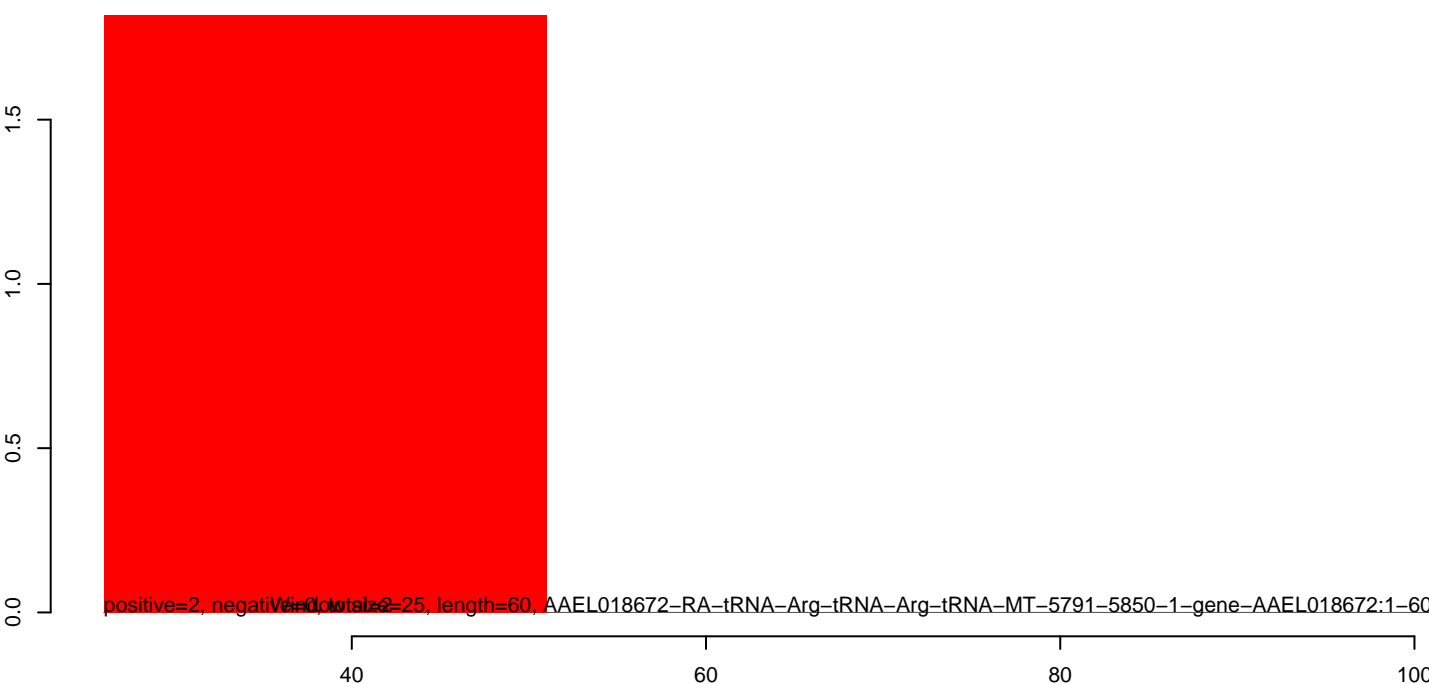
**AeAlbo\_C636\_2dpi\_SINV2.18\_23.rep**



**AeAlbo\_C636\_2dpi\_SINV2.24\_35.rep**

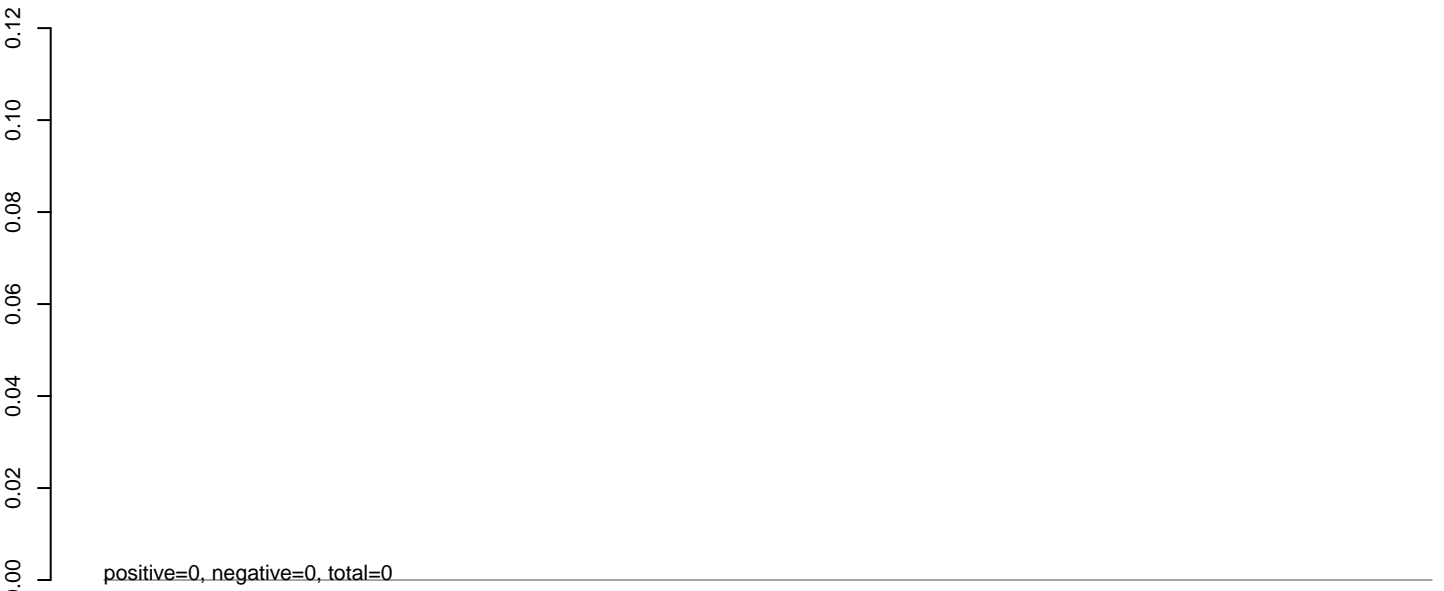


**AeAlbo\_C636\_2dpi\_SINV2.rep**

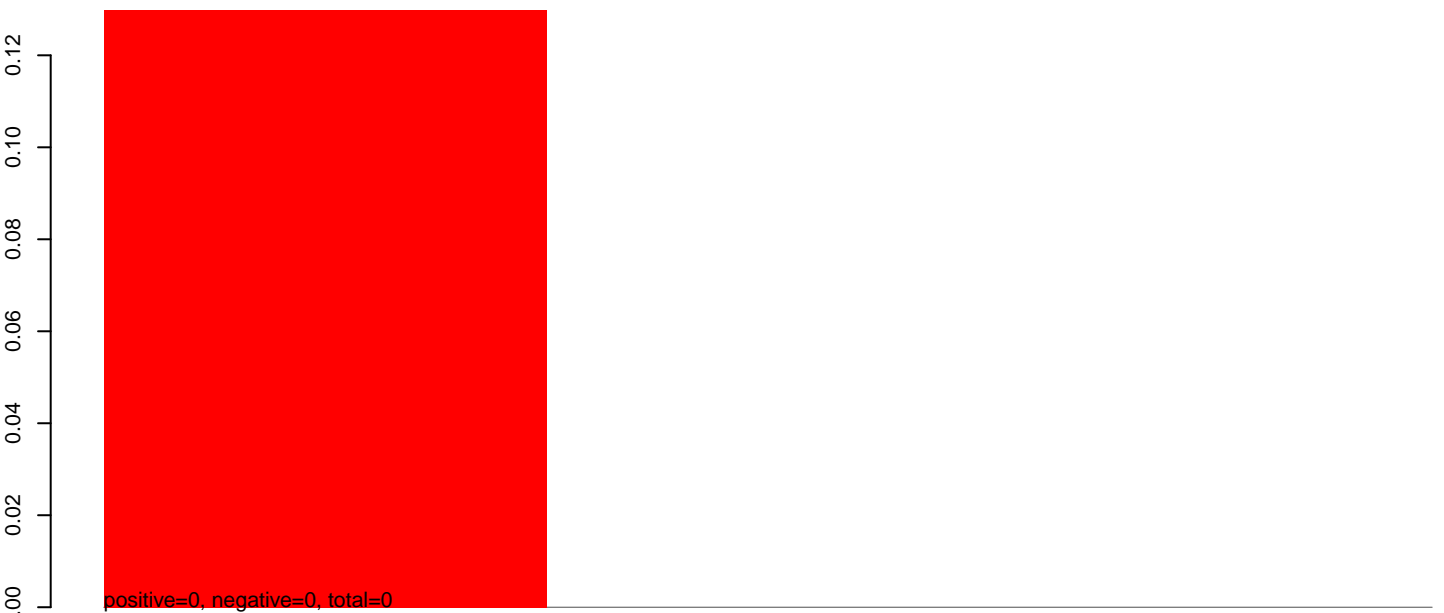




AeAlbo\_C636\_2dpi\_SINV2.18\_23.rep



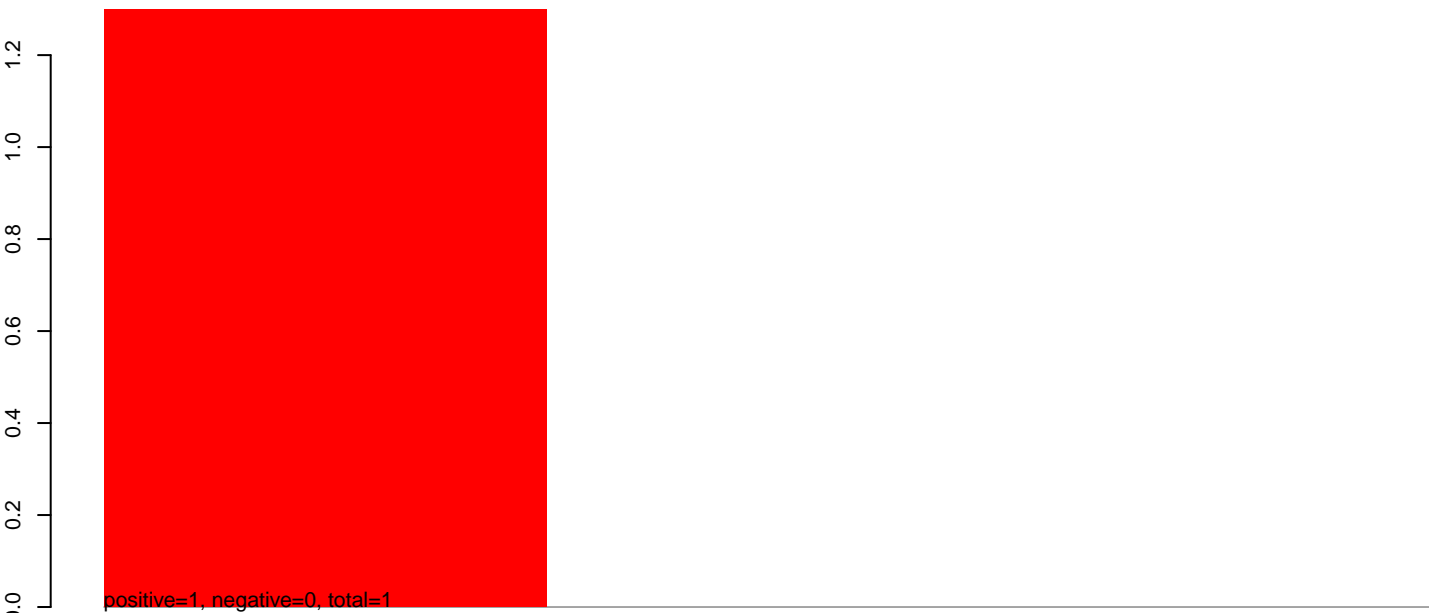
AeAlbo\_C636\_2dpi\_SINV2.24\_35.rep



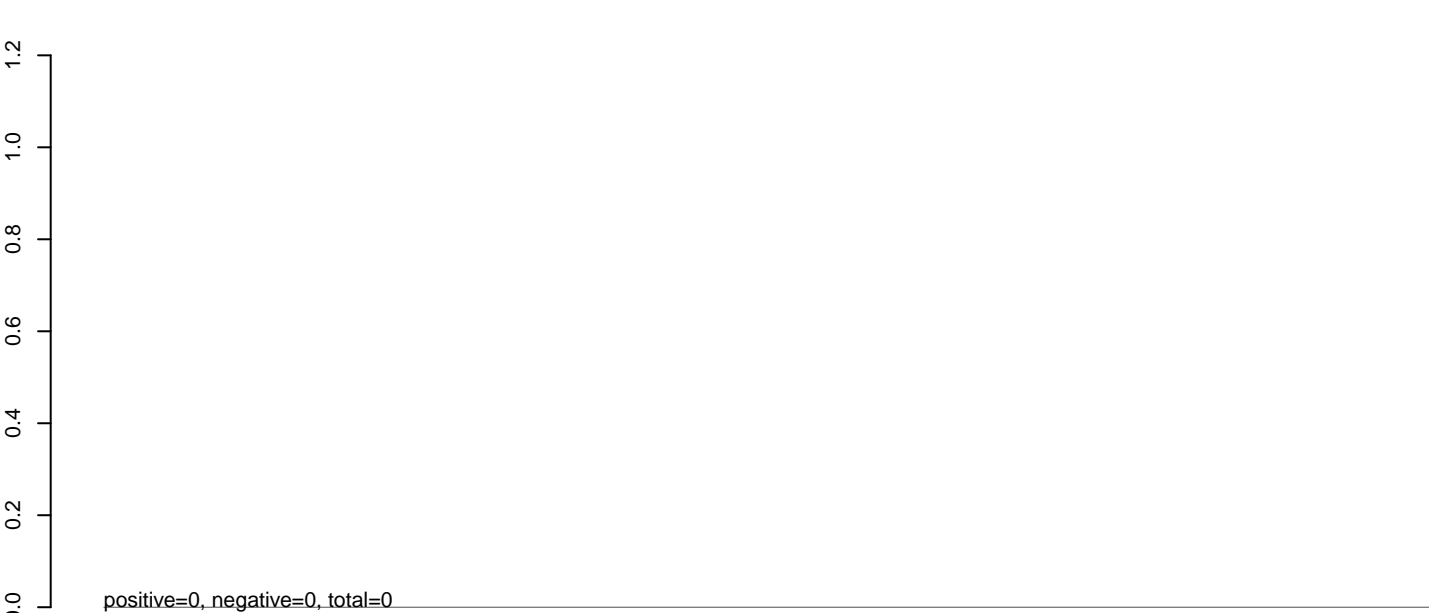
AeAlbo\_C636\_2dpi\_SINV2.rep



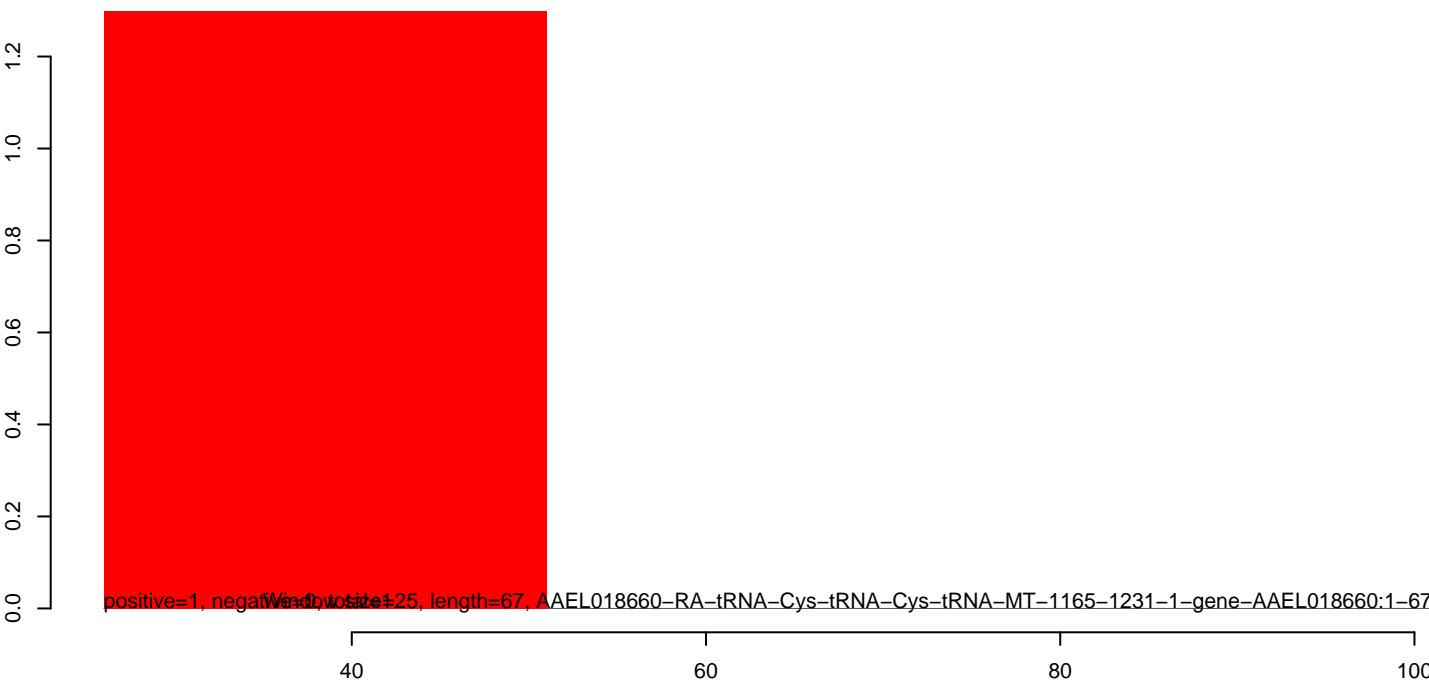
**AeAlbo\_C636\_2dpi\_SINV2.18\_23.rep**



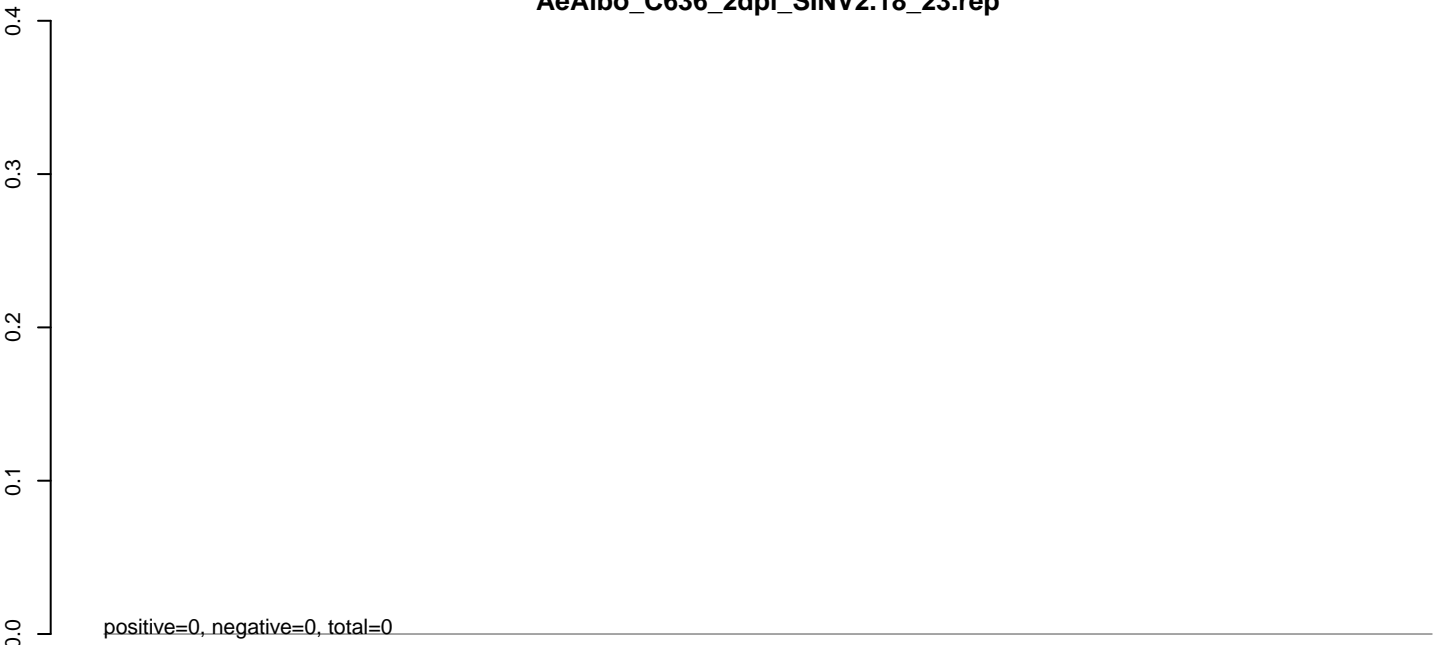
**AeAlbo\_C636\_2dpi\_SINV2.24\_35.rep**



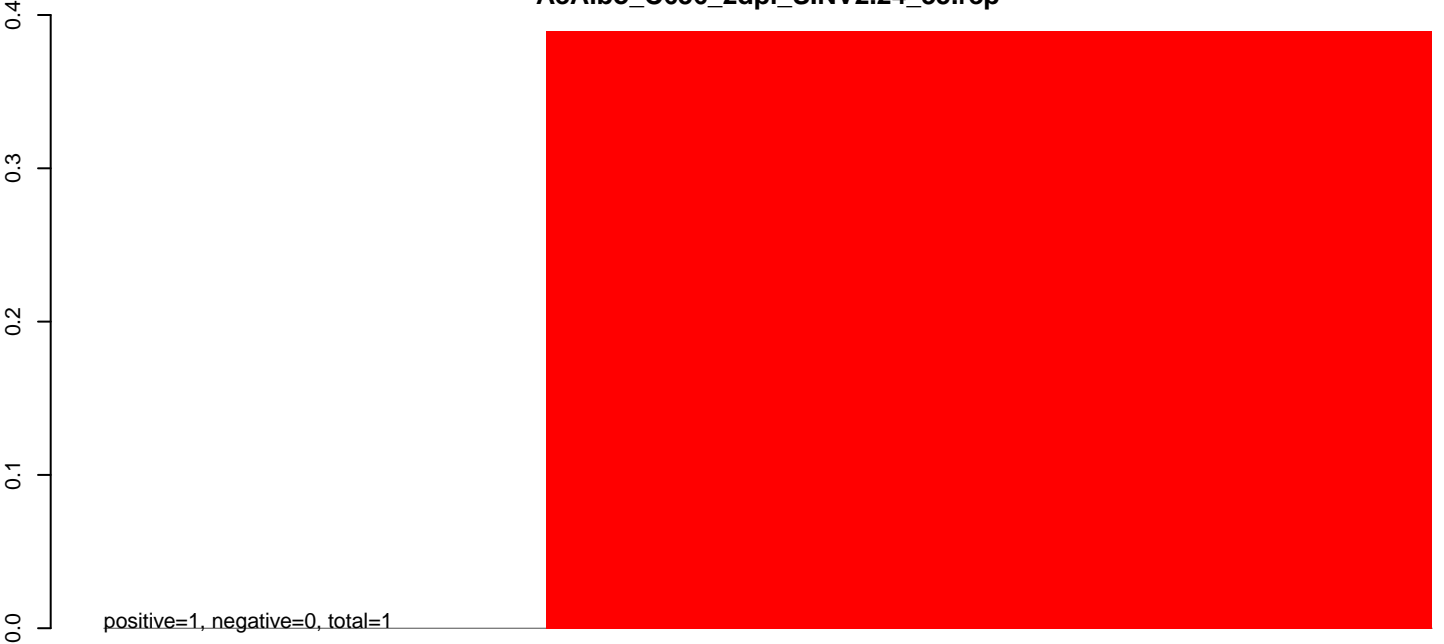
**AeAlbo\_C636\_2dpi\_SINV2.rep**



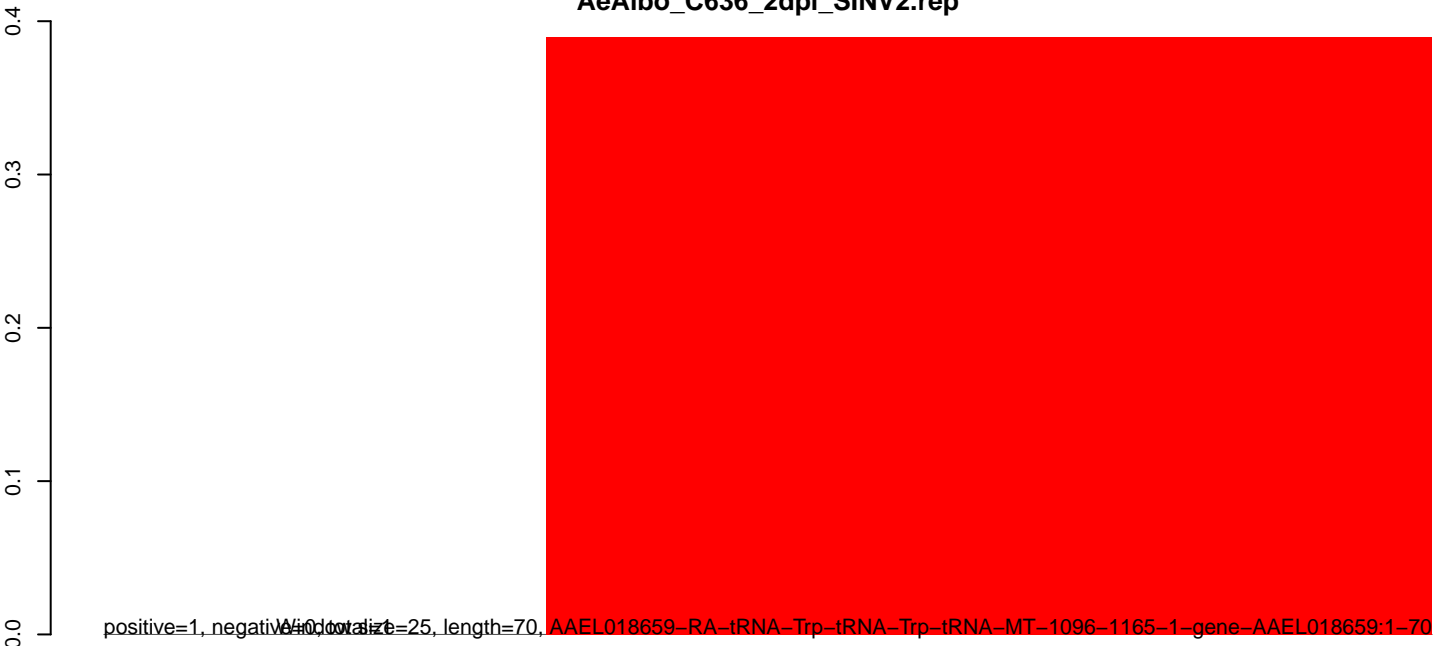
**AeAlbo\_C636\_2dpi\_SINV2.18\_23.rep**



**AeAlbo\_C636\_2dpi\_SINV2.24\_35.rep**



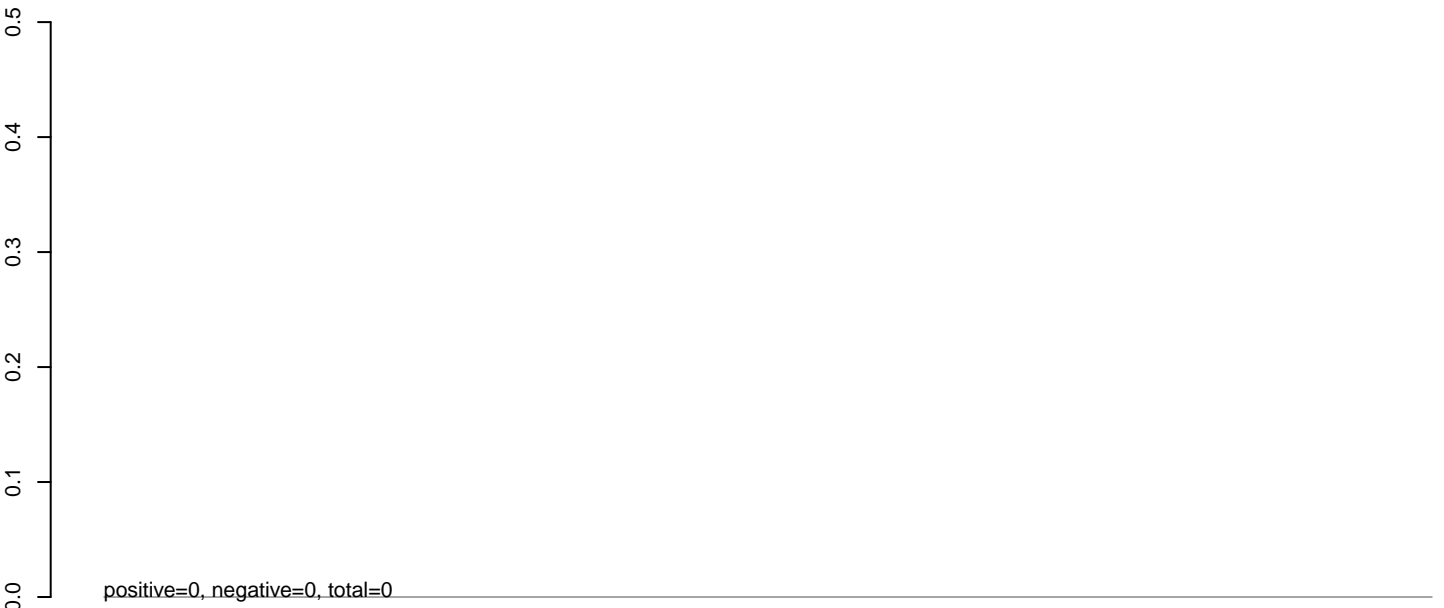
**AeAlbo\_C636\_2dpi\_SINV2.rep**



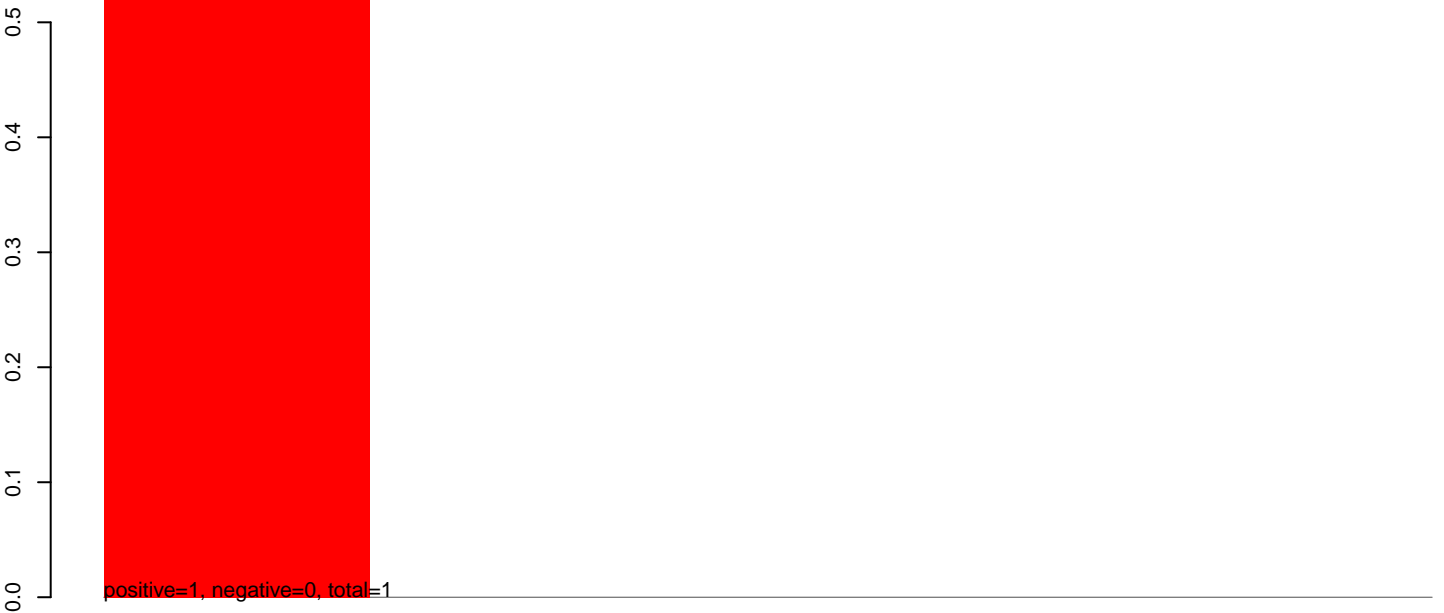
#0, total size=25, length=70, AAEL018659-RA-tRNA-Trp-tRNA-Trp-tRNA-MT-1096-1165-1-gene-AAEL018659:1-70

40 60 80 100

AeAlbo\_C636\_2dpi\_SINV2.18\_23.rep



AeAlbo\_C636\_2dpi\_SINV2.24\_35.rep



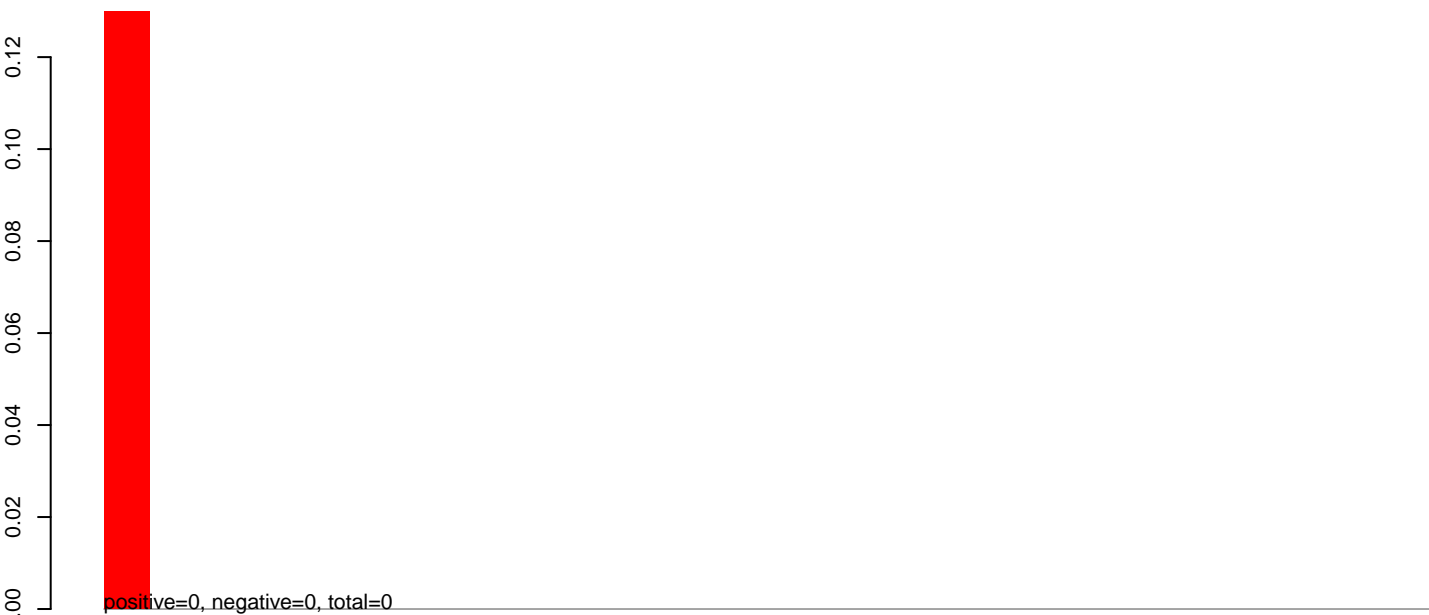
AeAlbo\_C636\_2dpi\_SINV2.rep



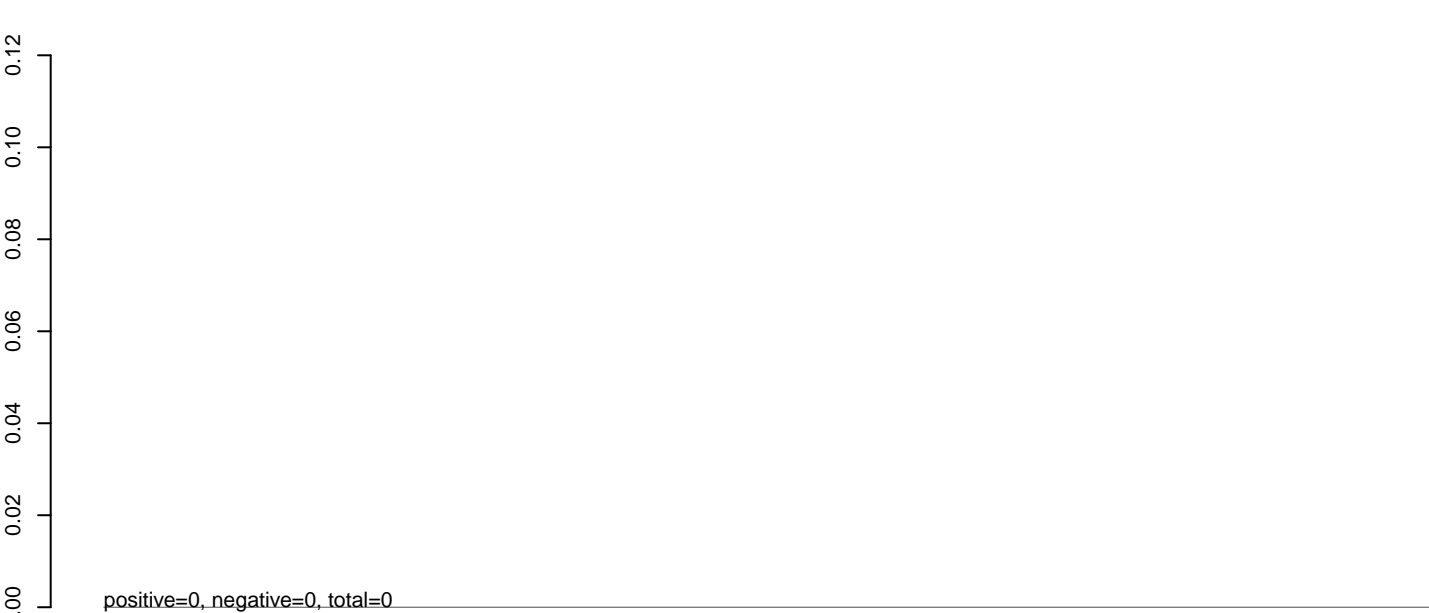
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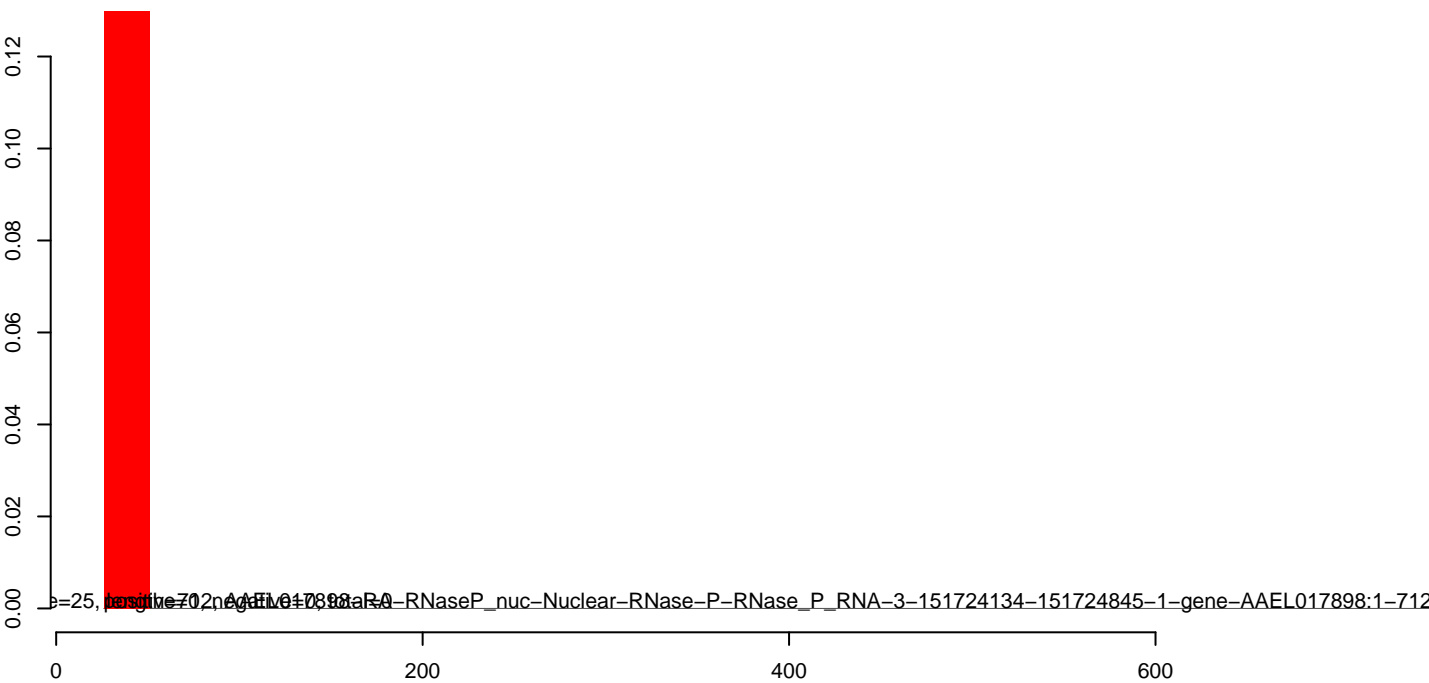
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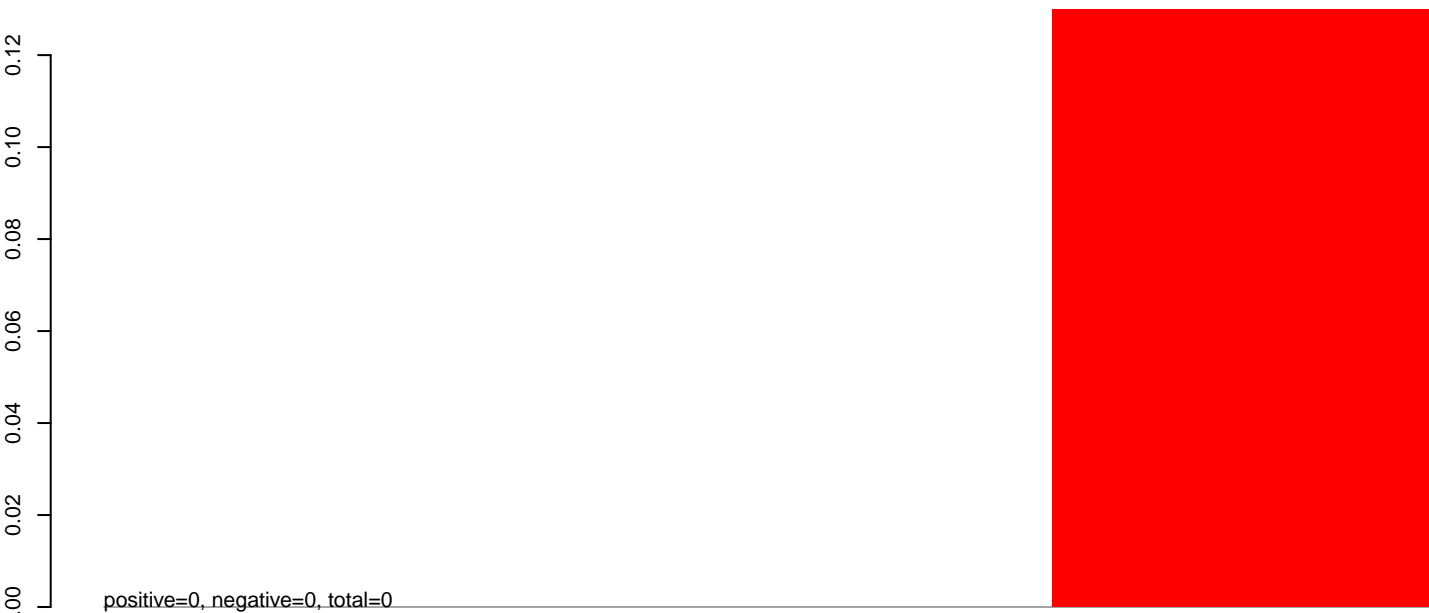
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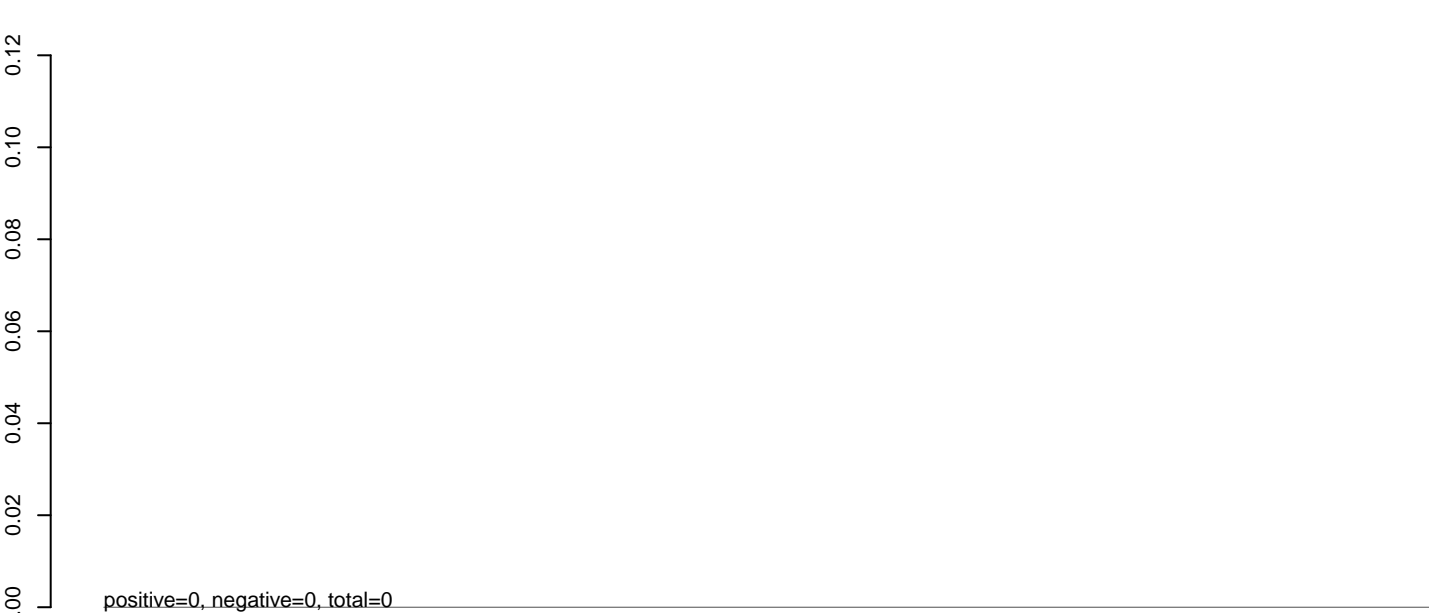
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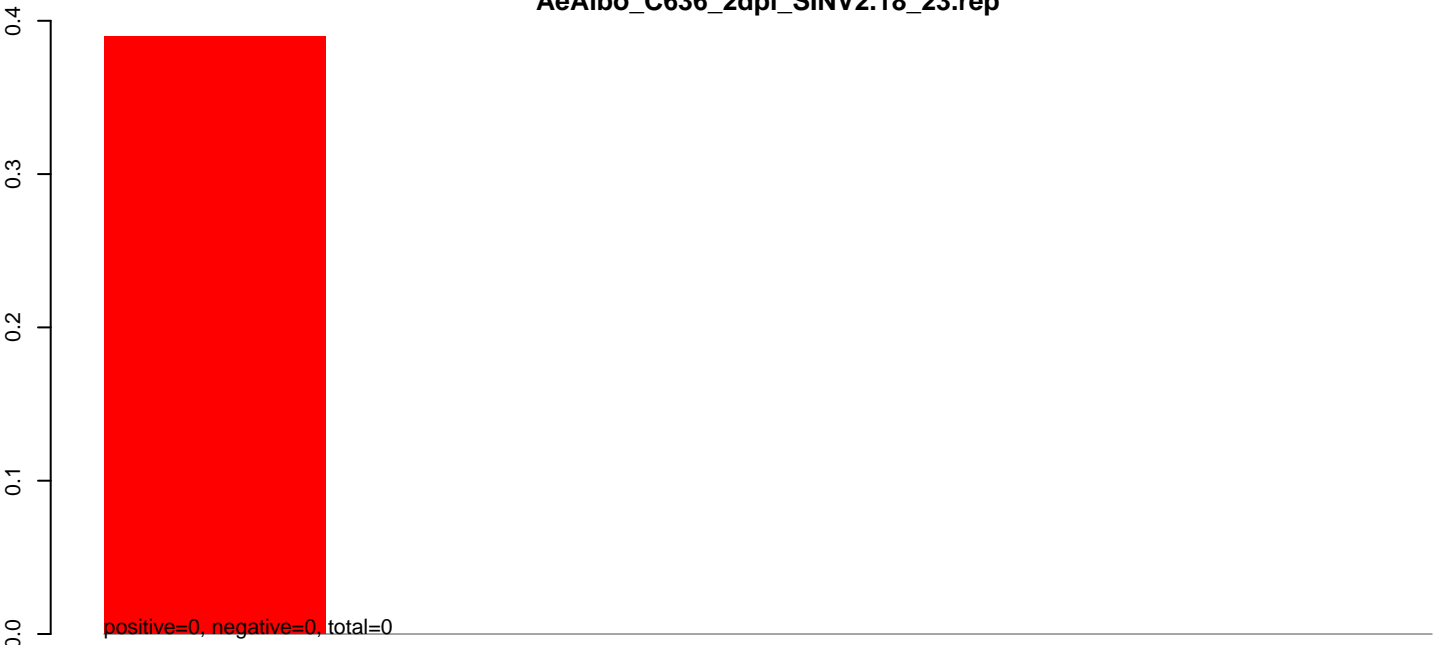
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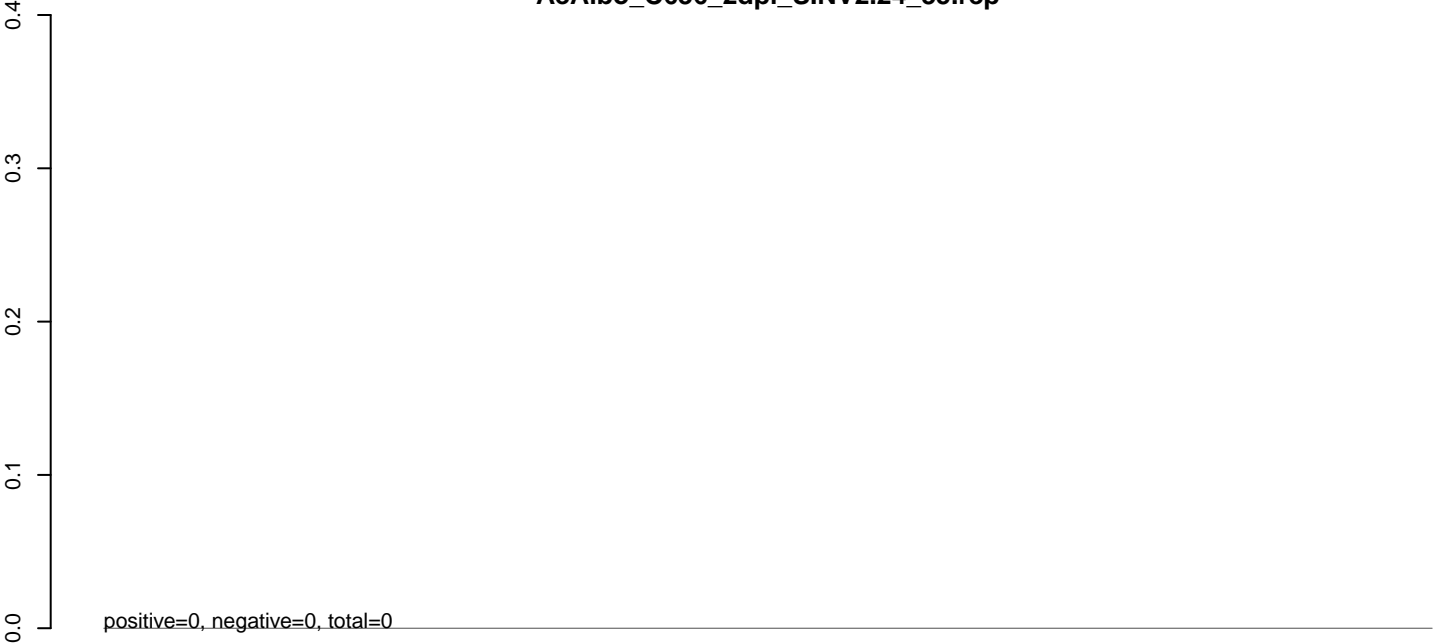
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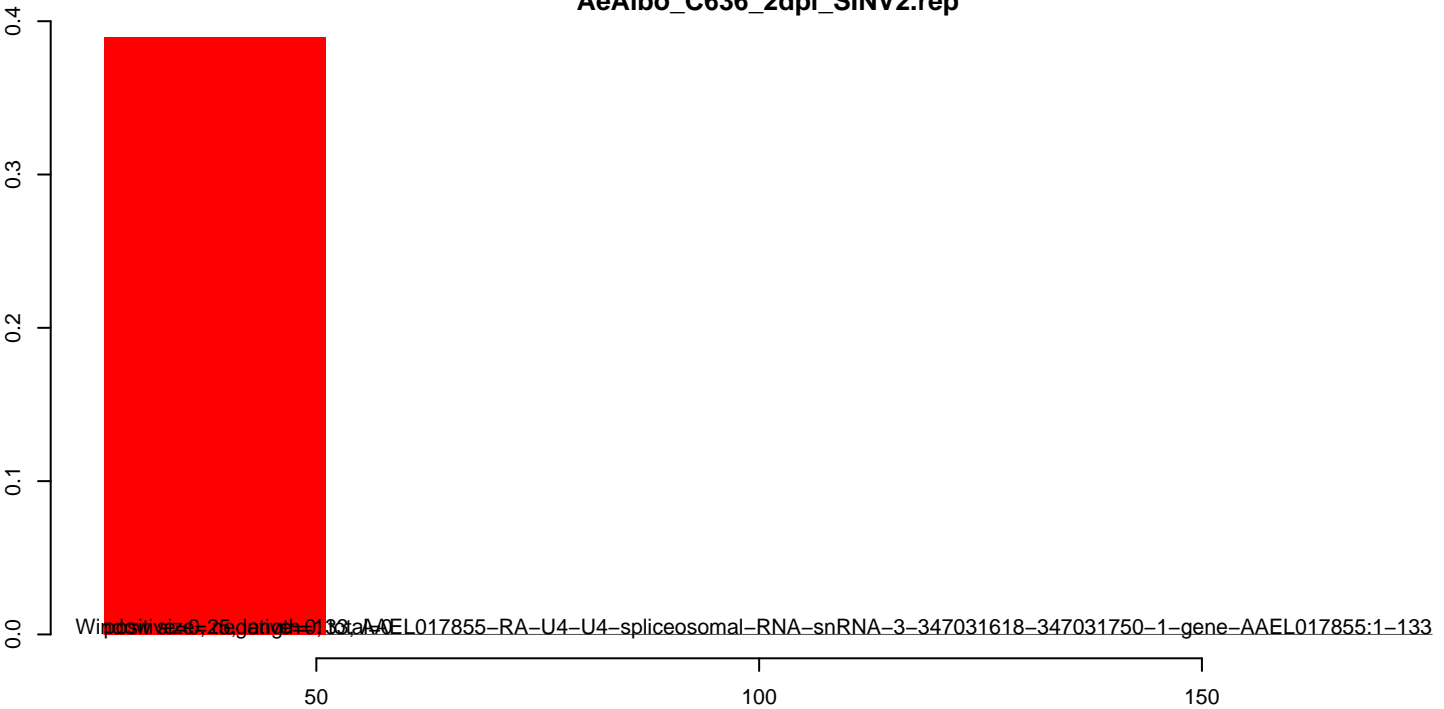
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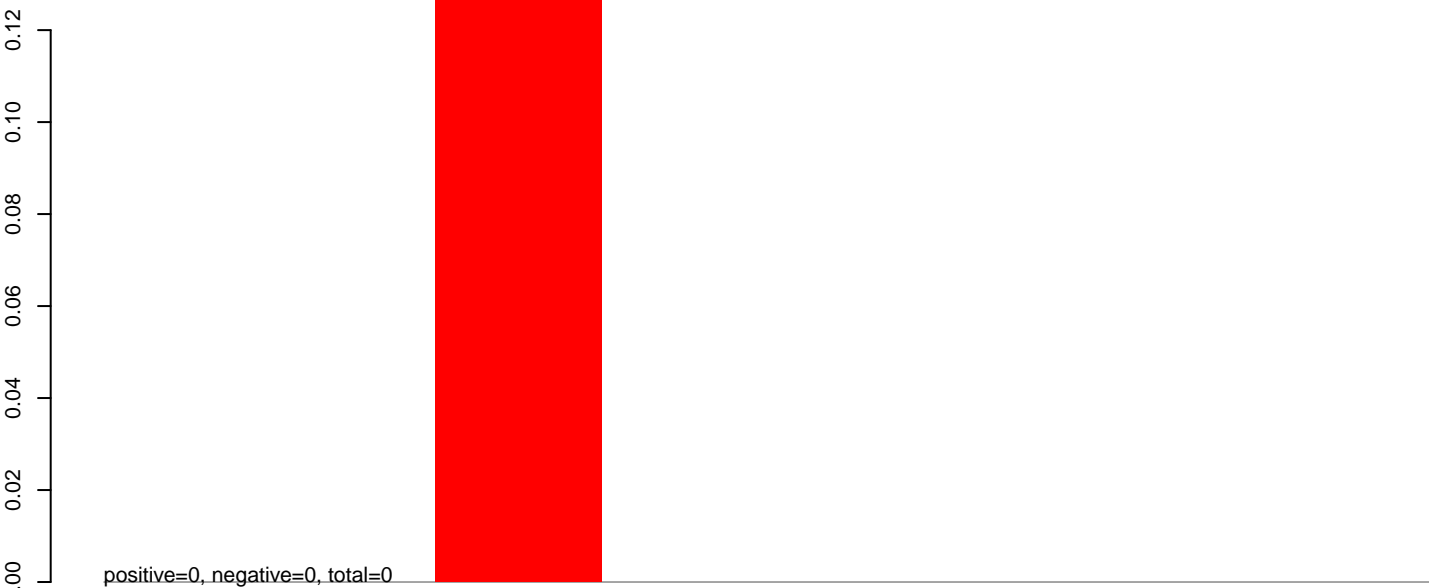
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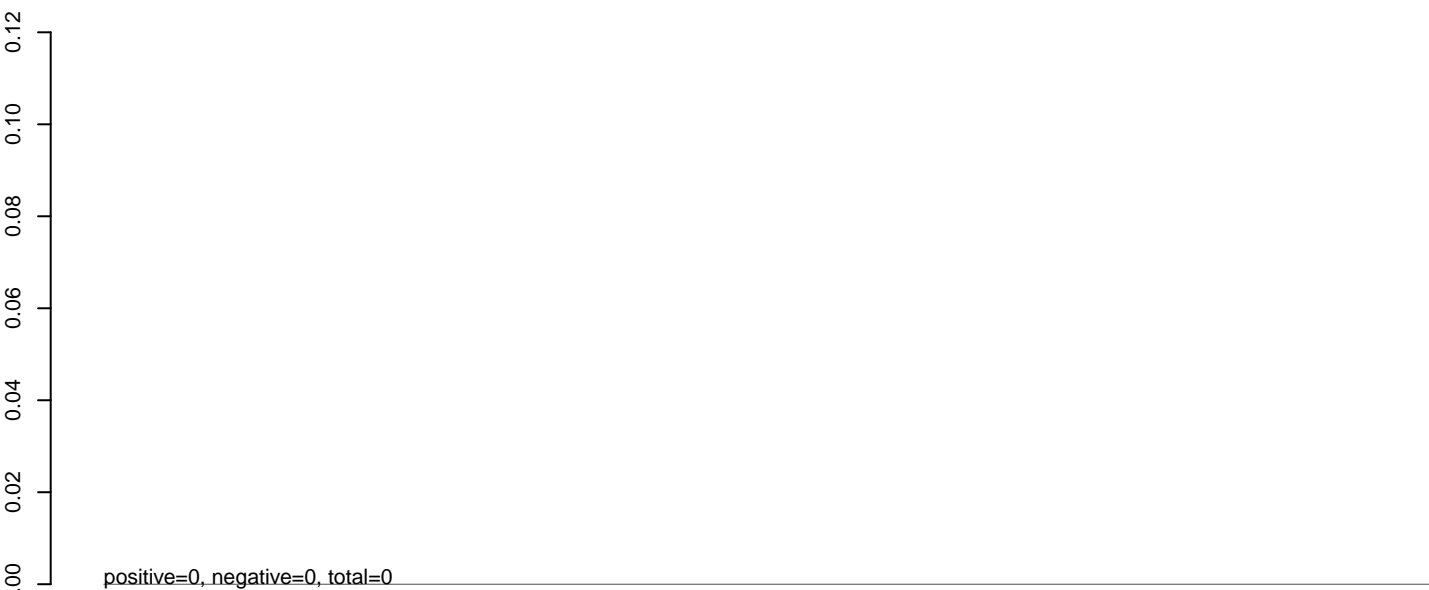




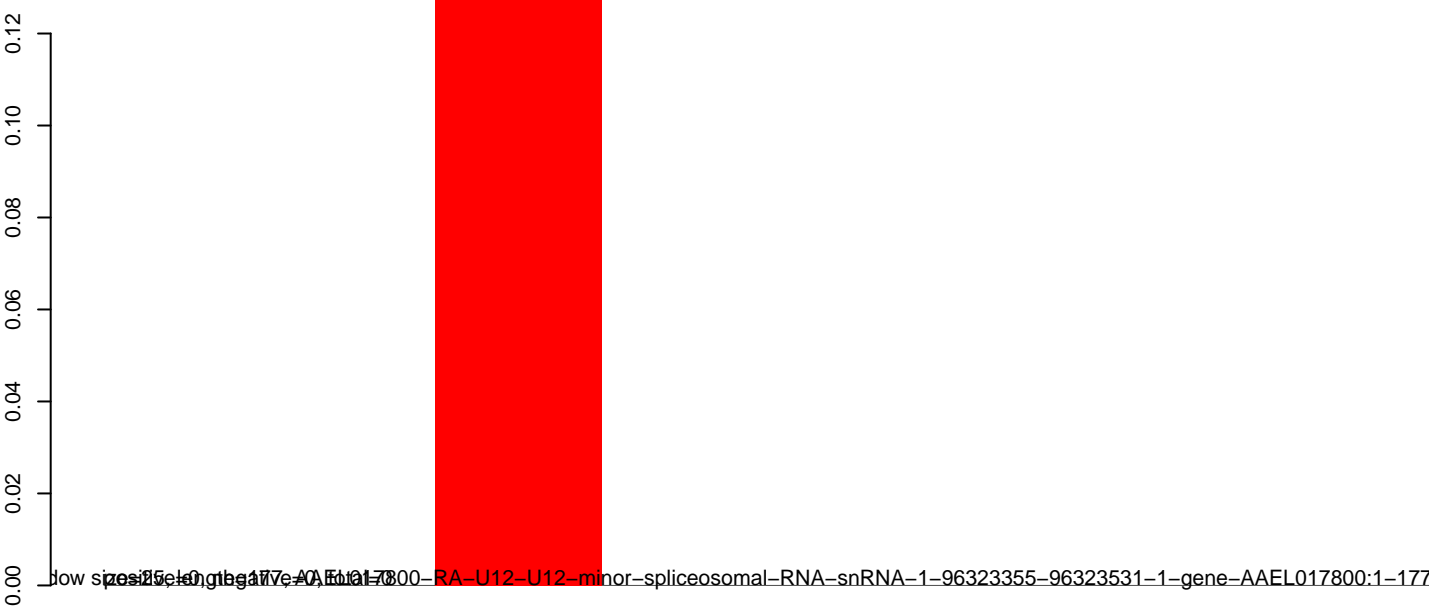
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**AeAlbo\_C636\_2dpi\_SINV2.rep**



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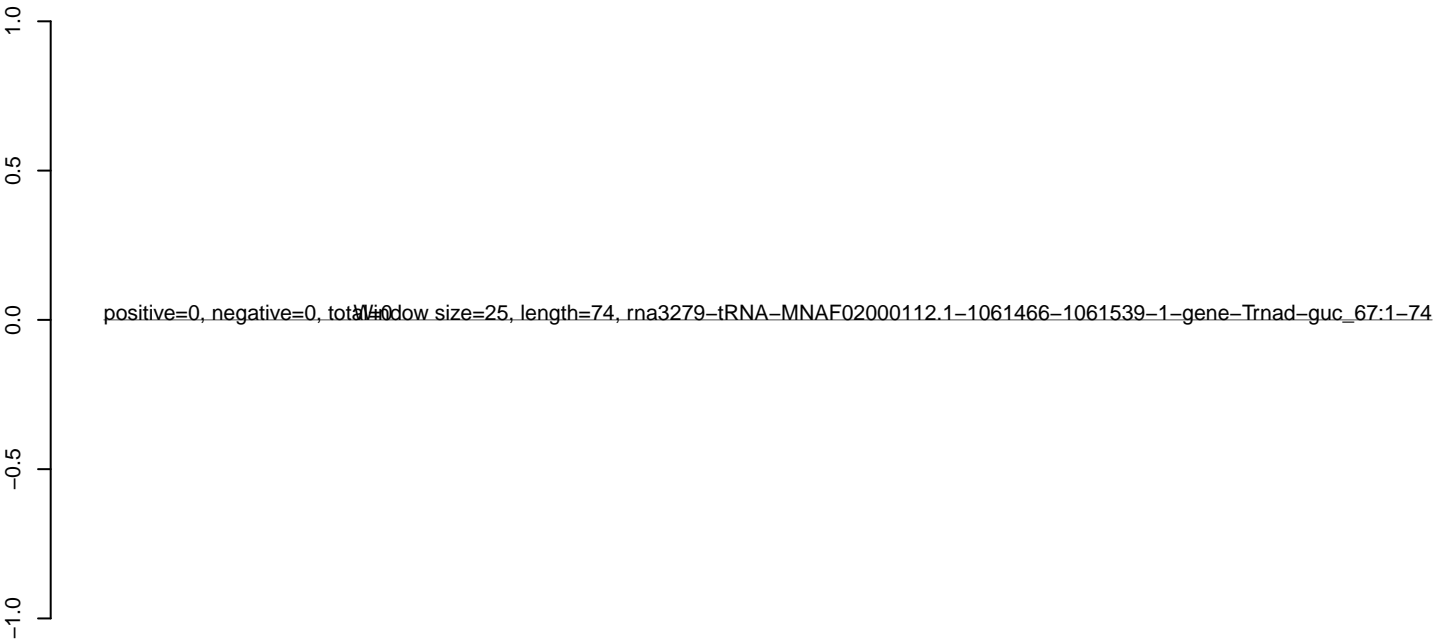
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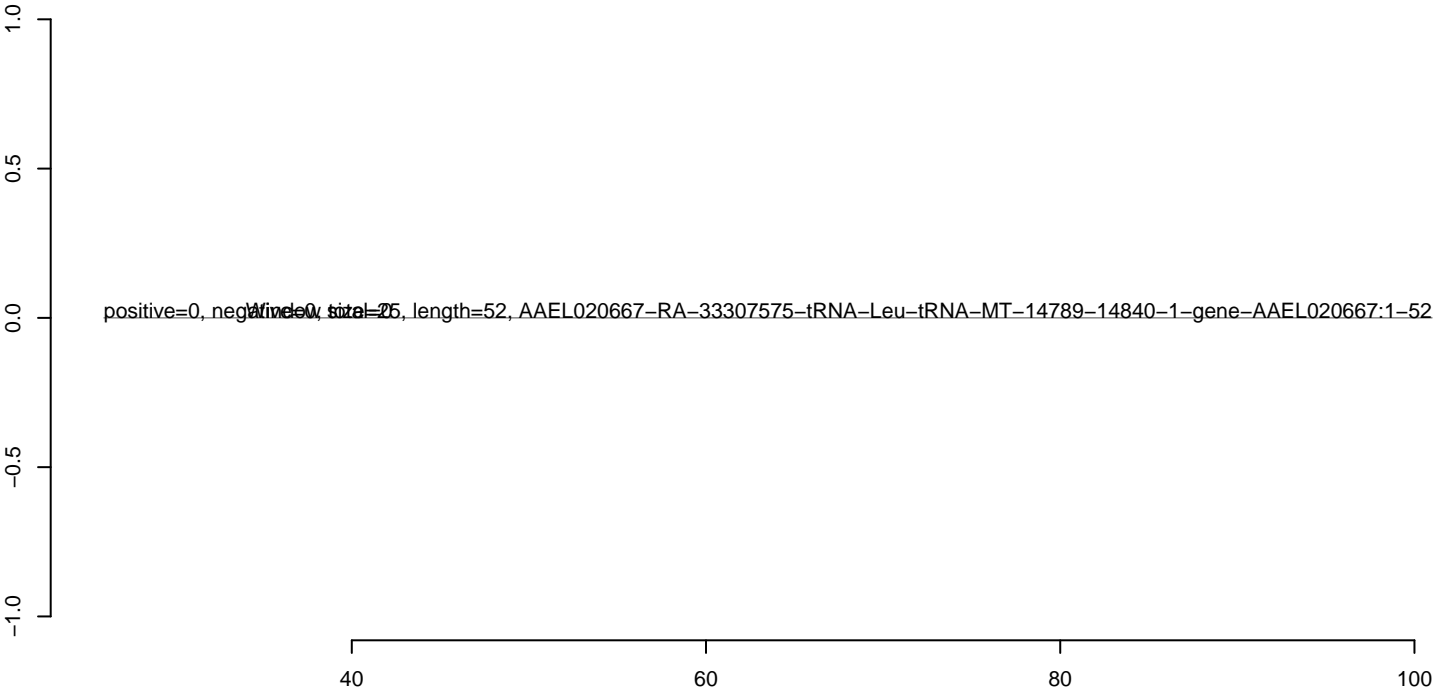
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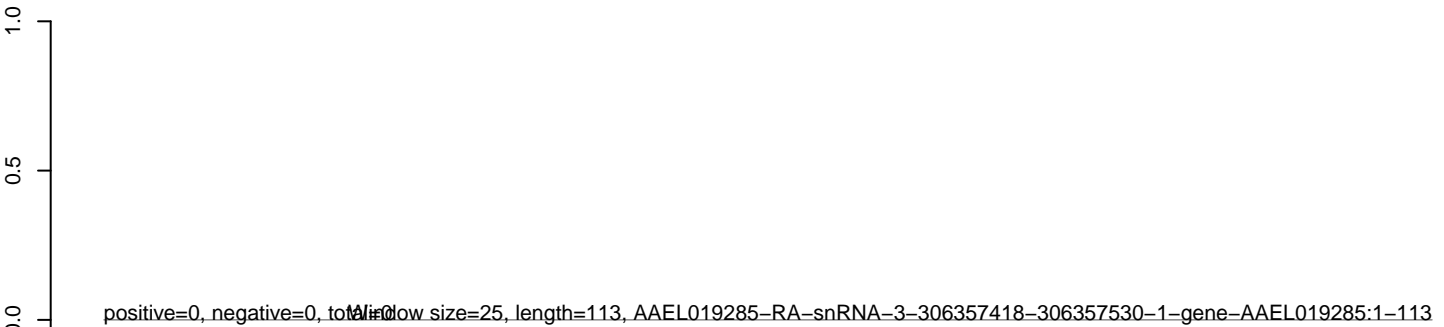
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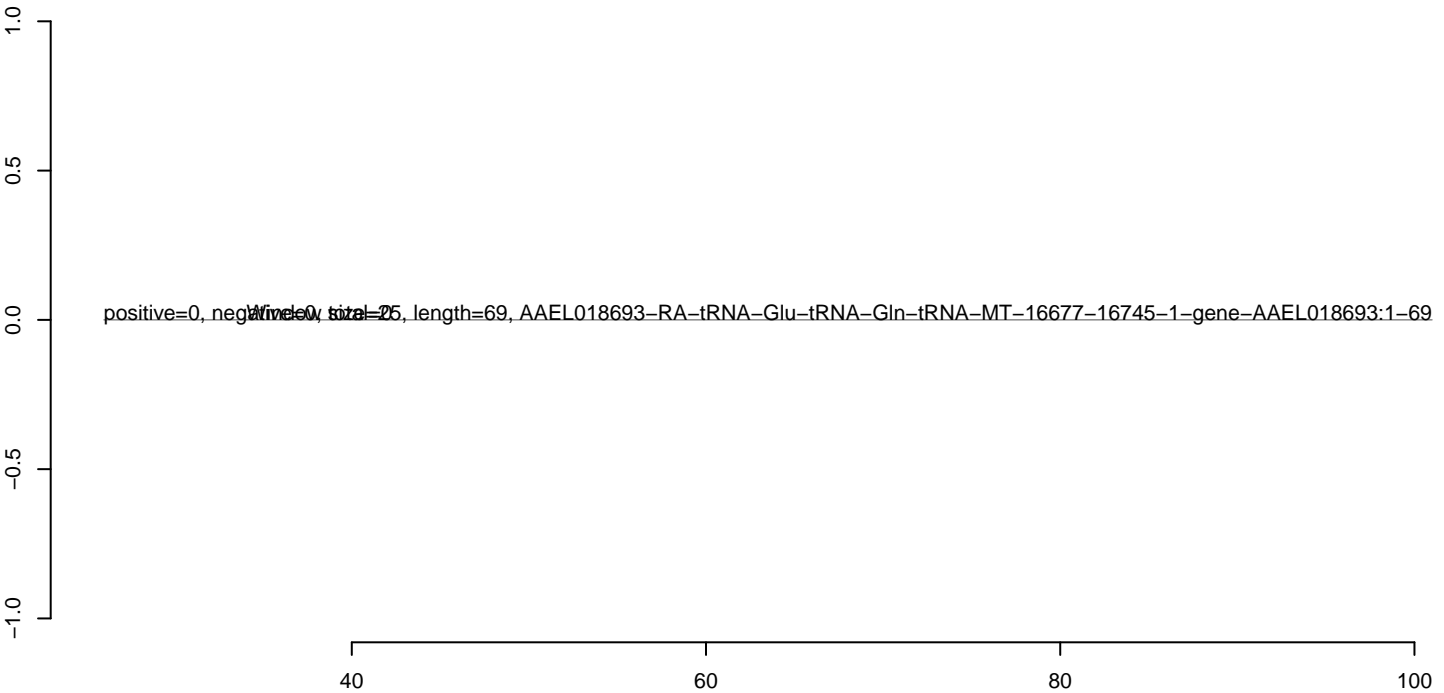
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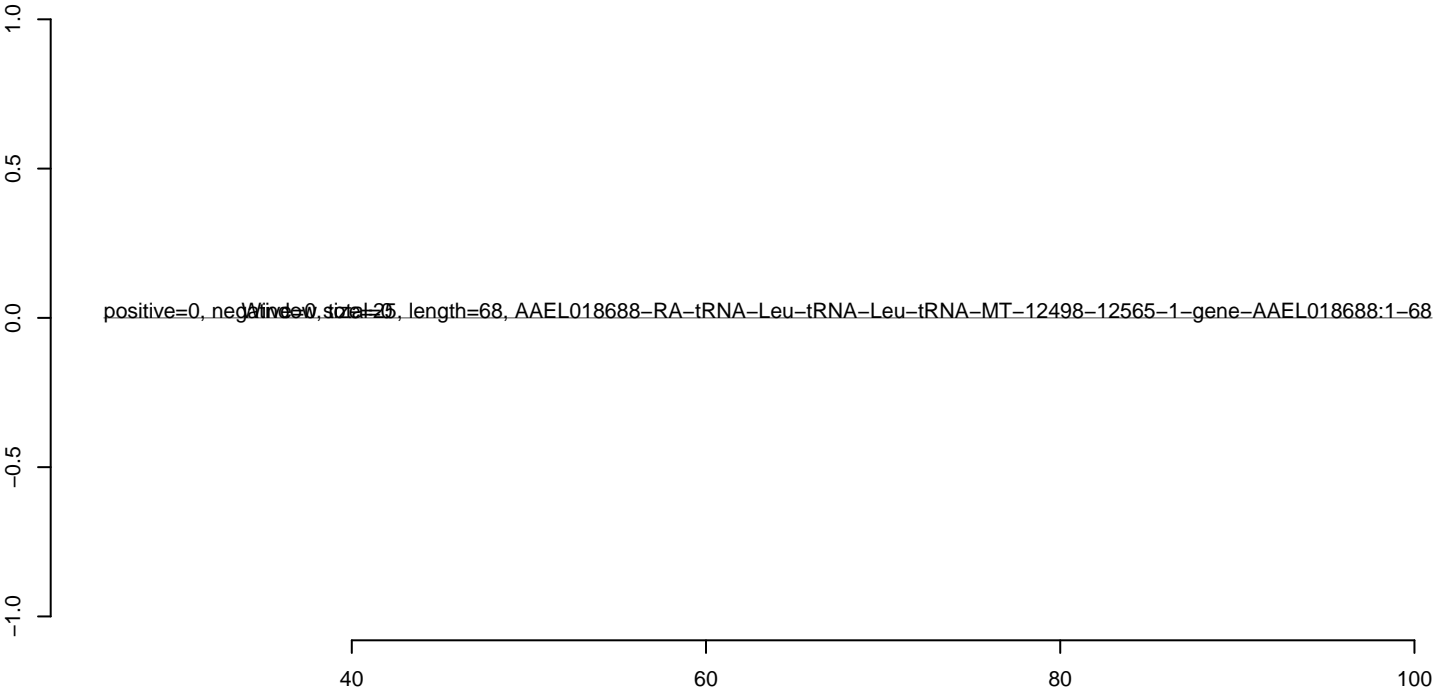
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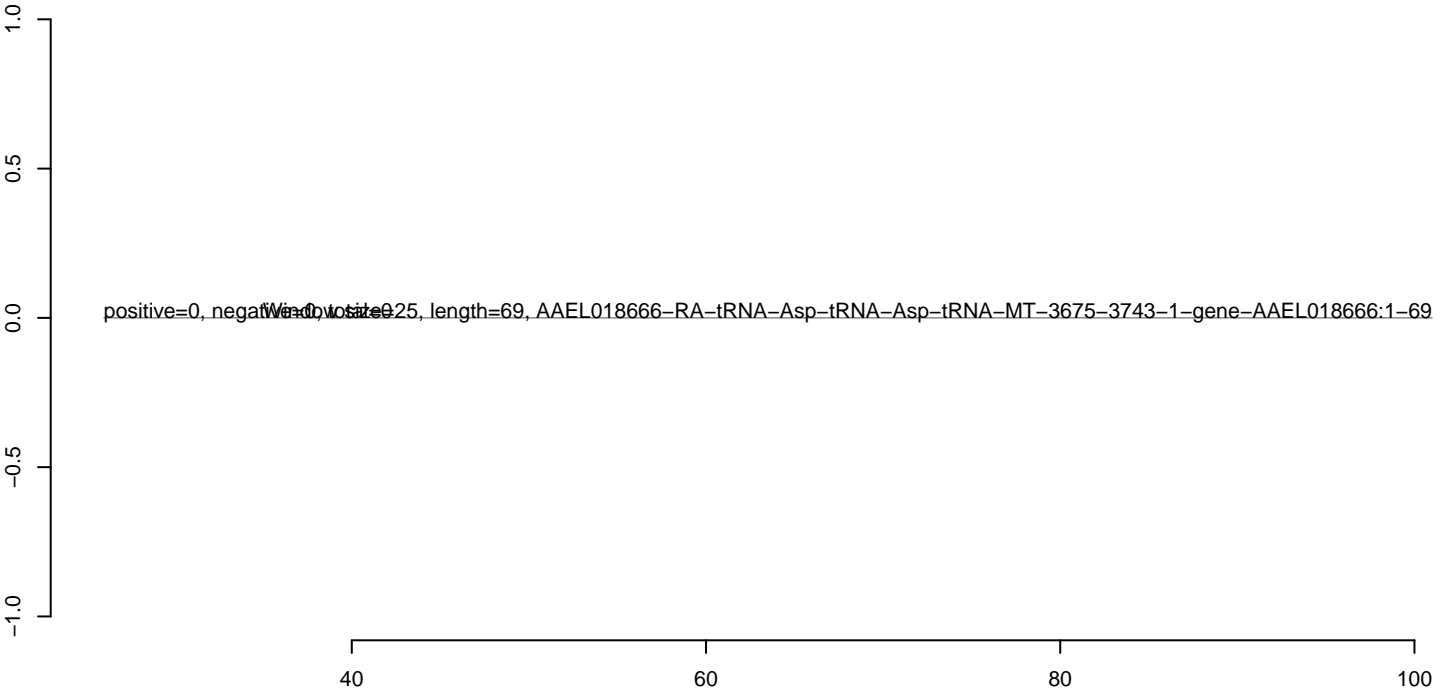
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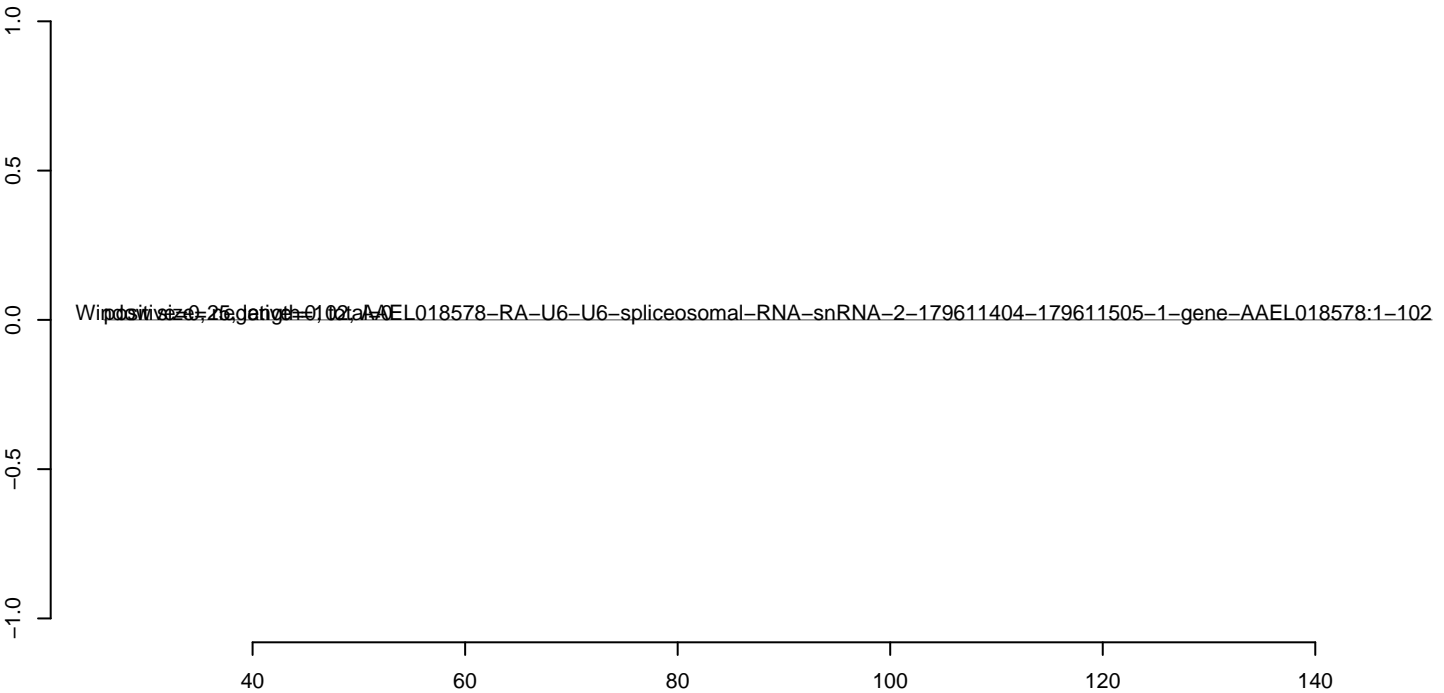
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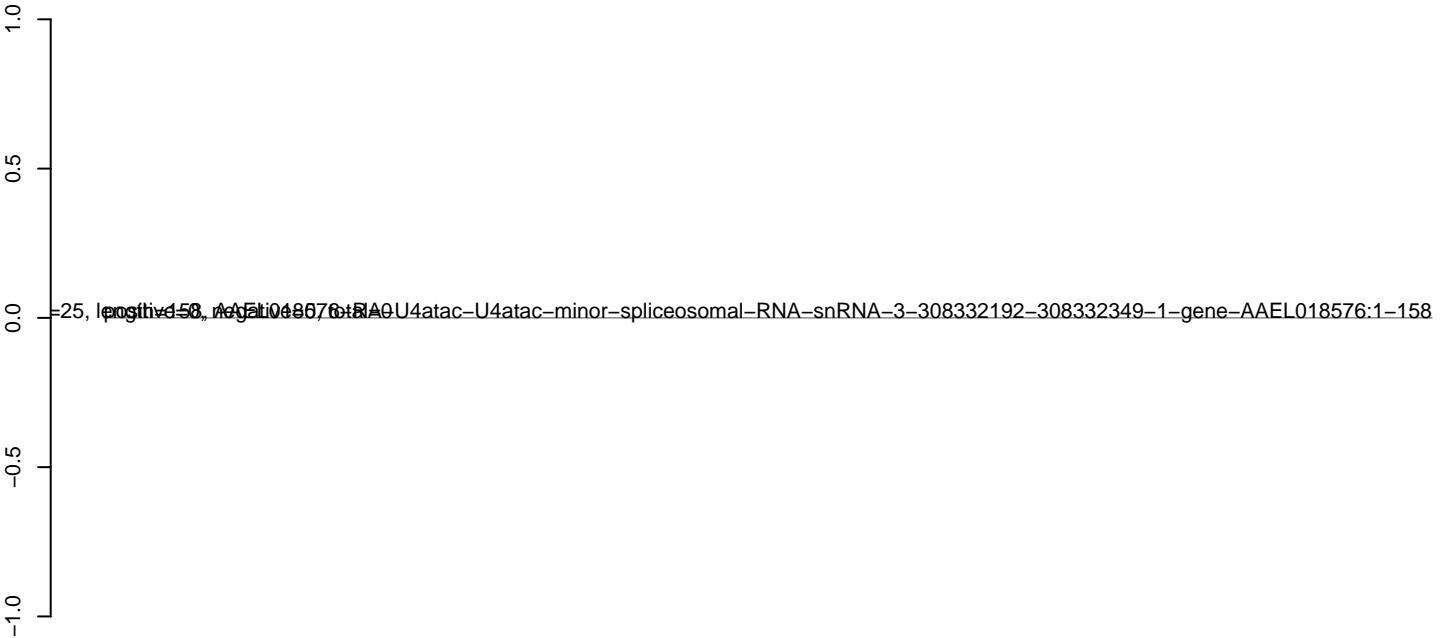
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