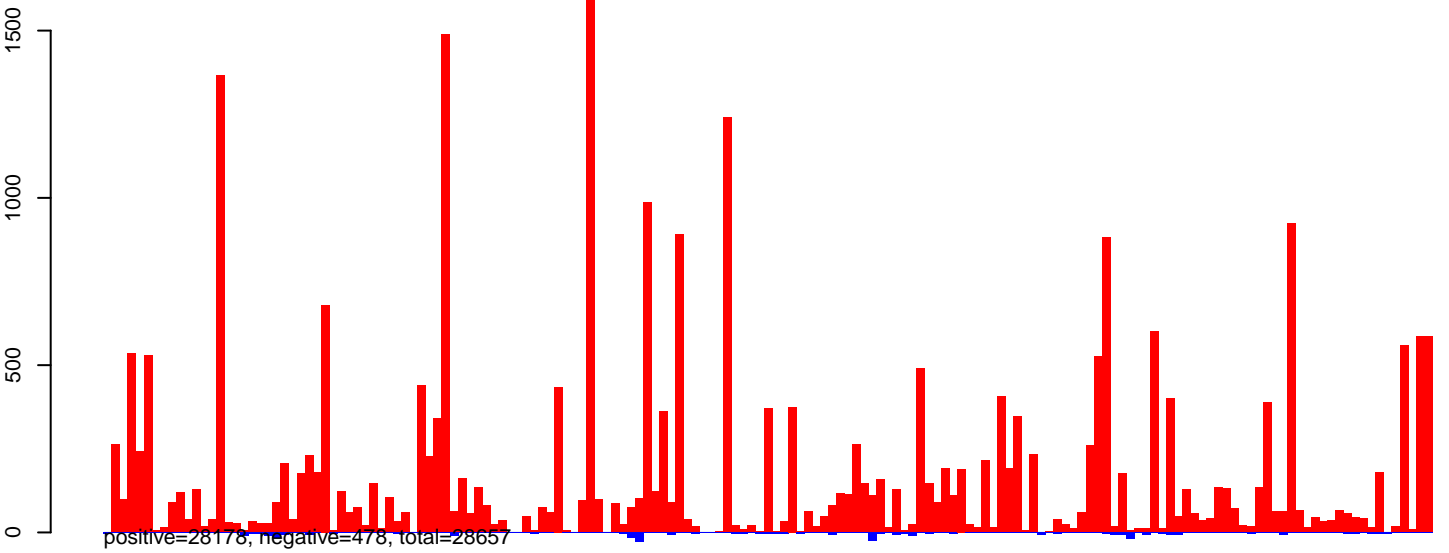
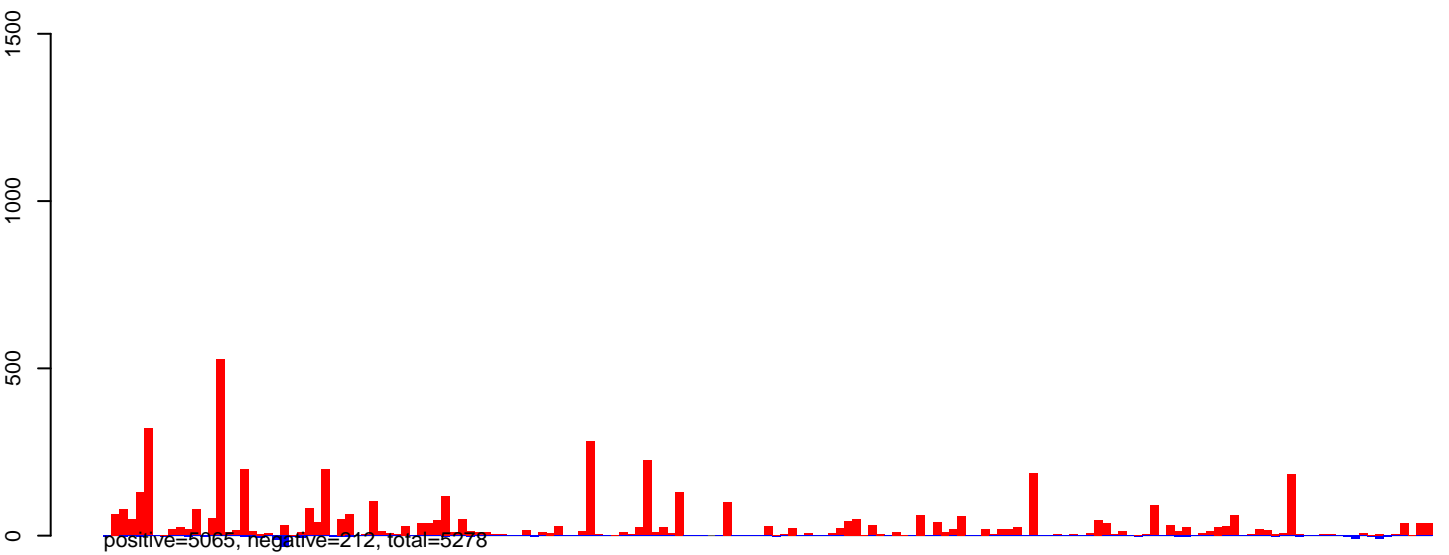


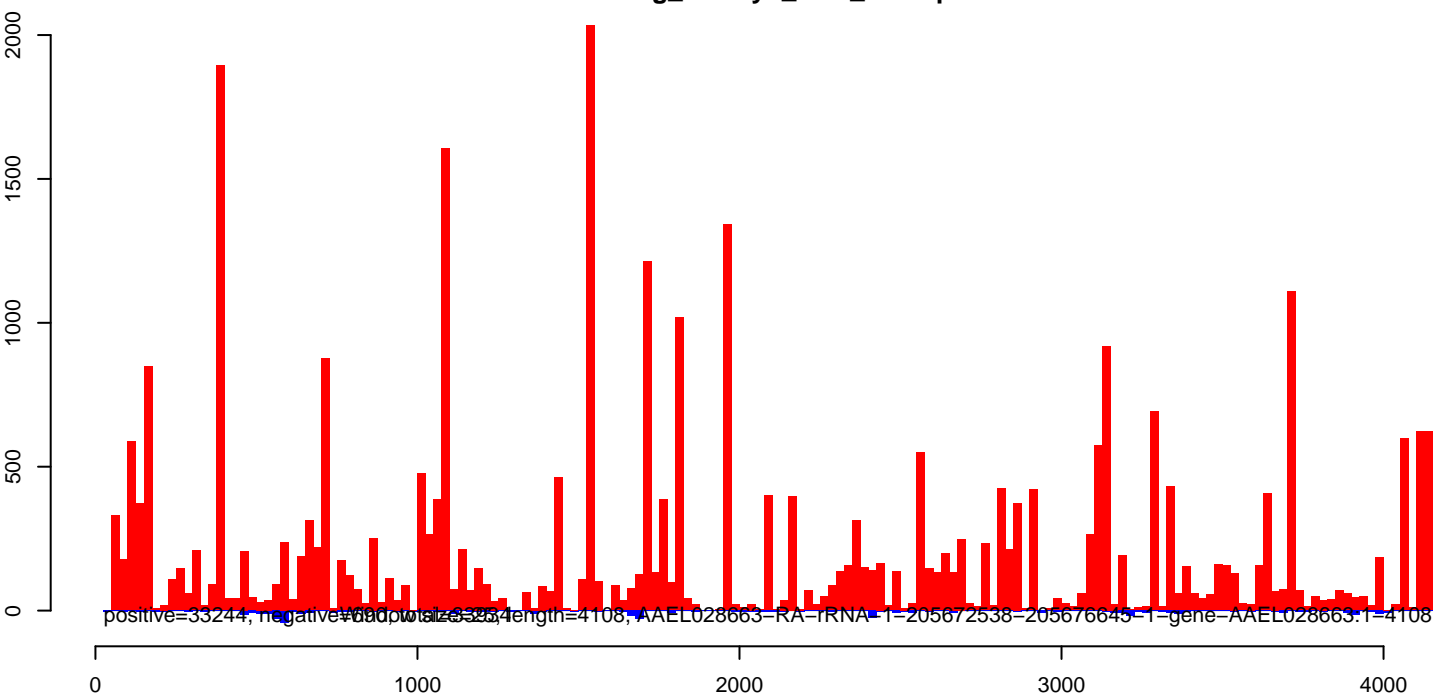
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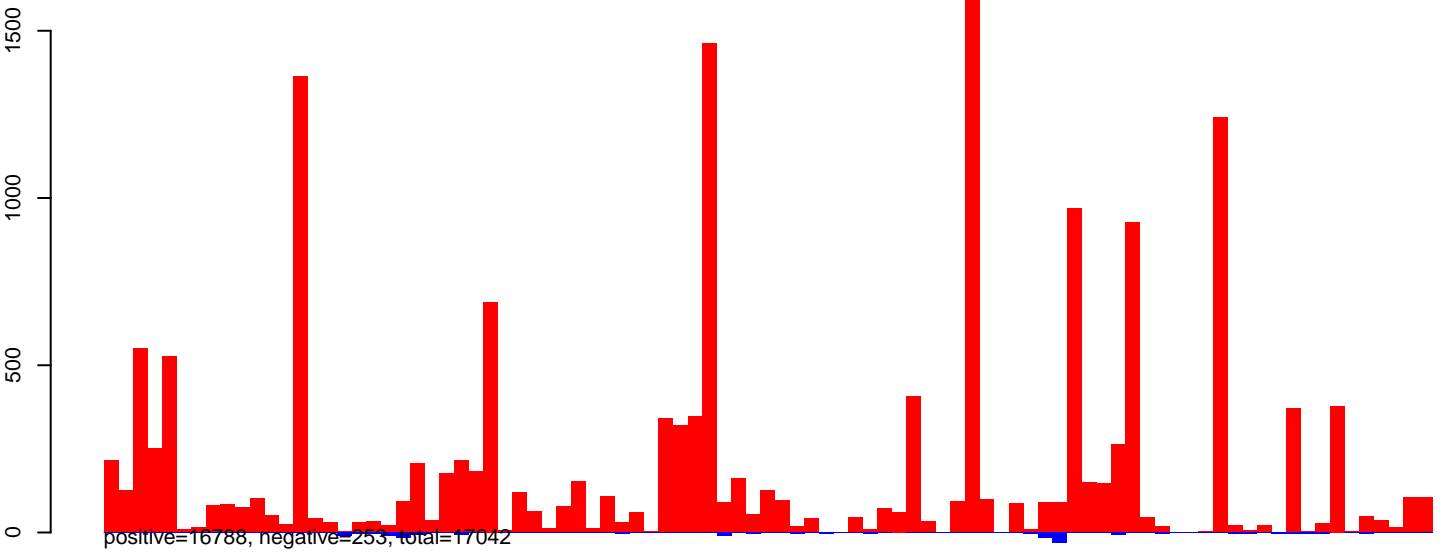
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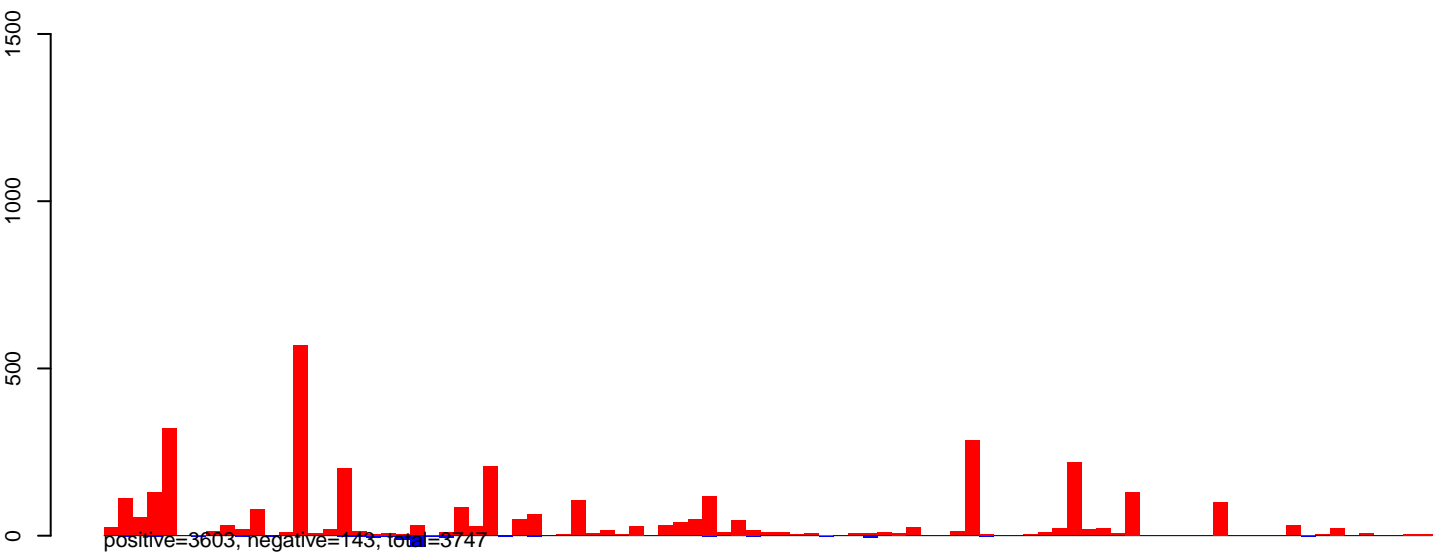
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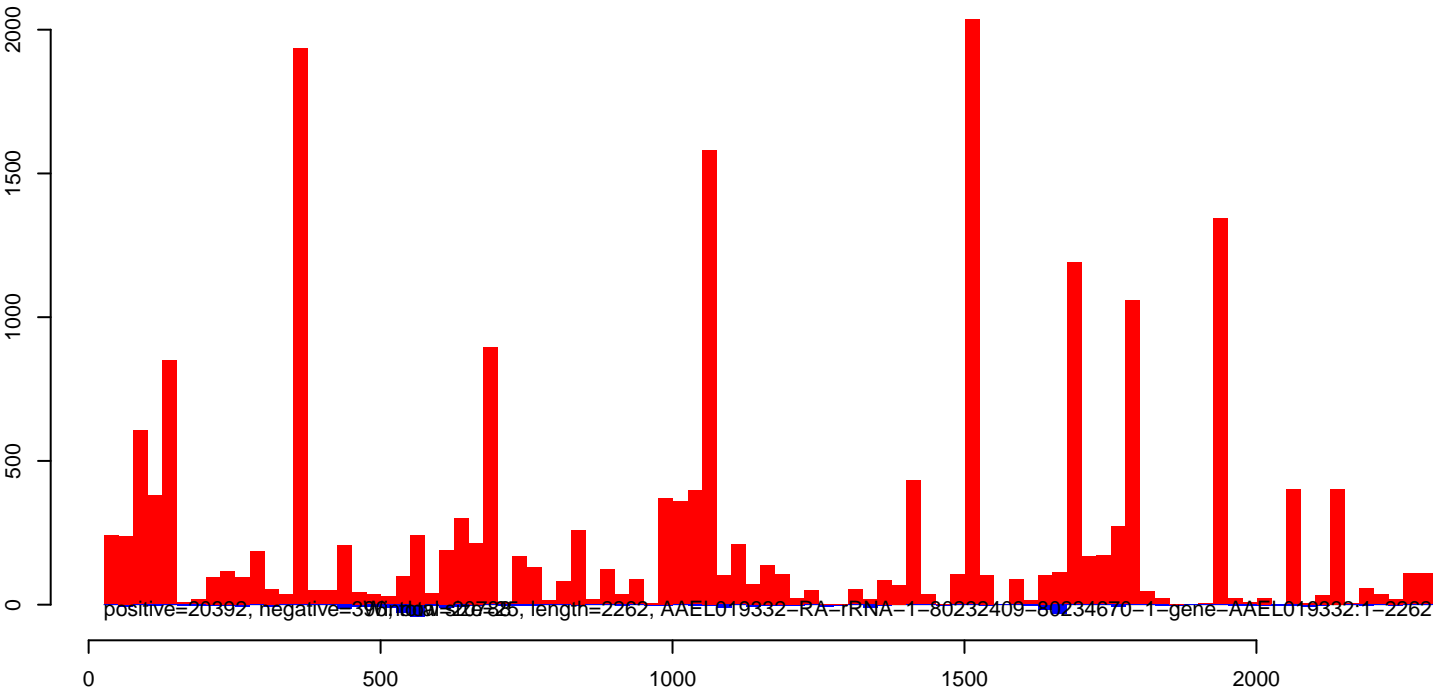
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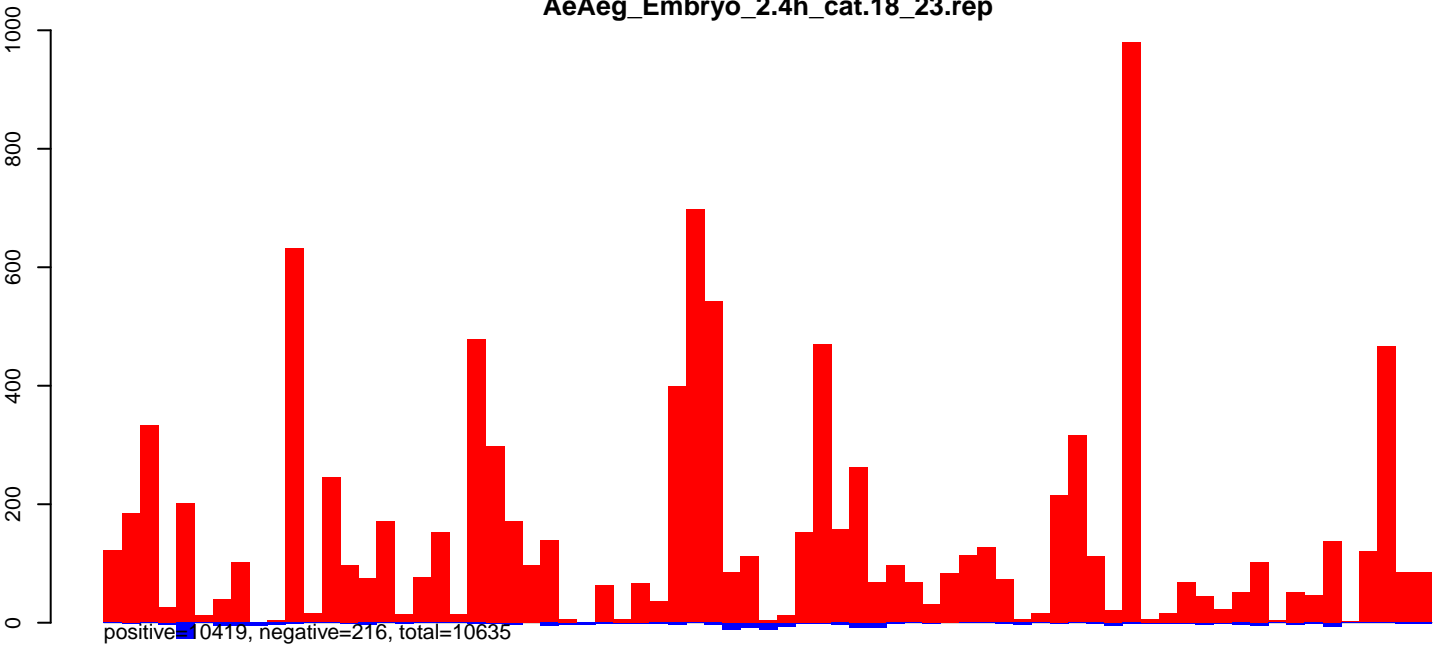
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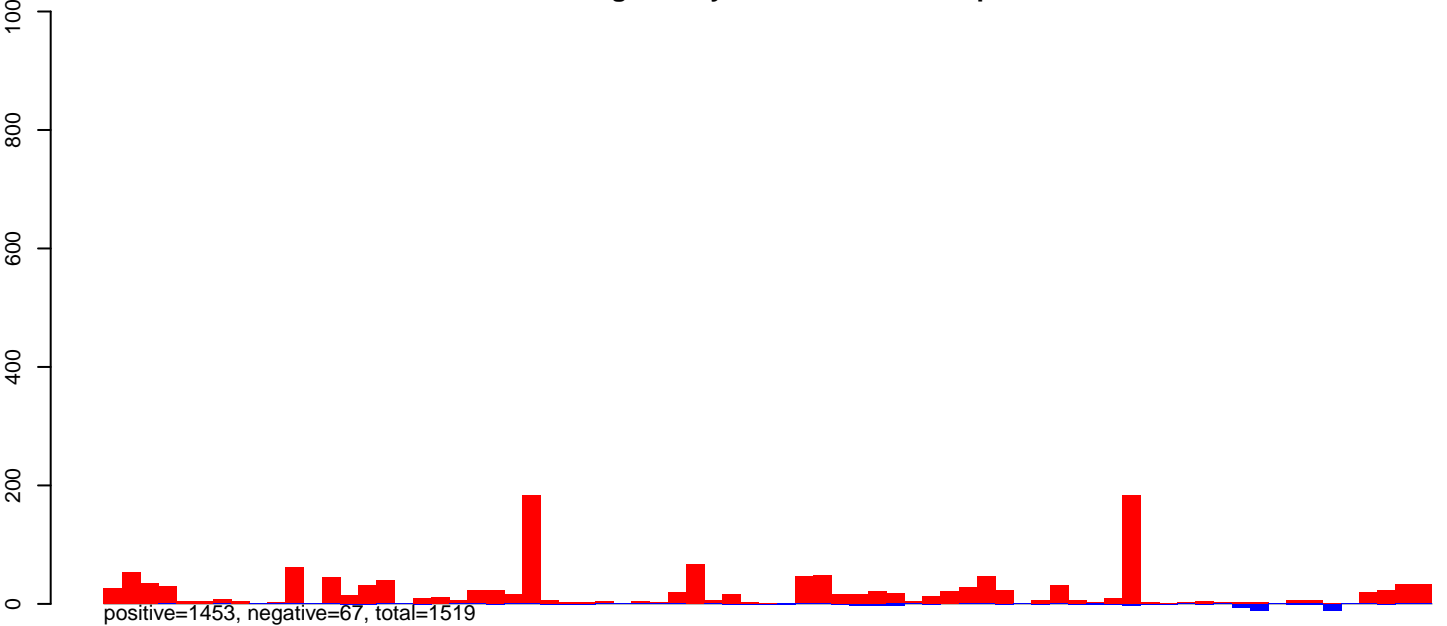
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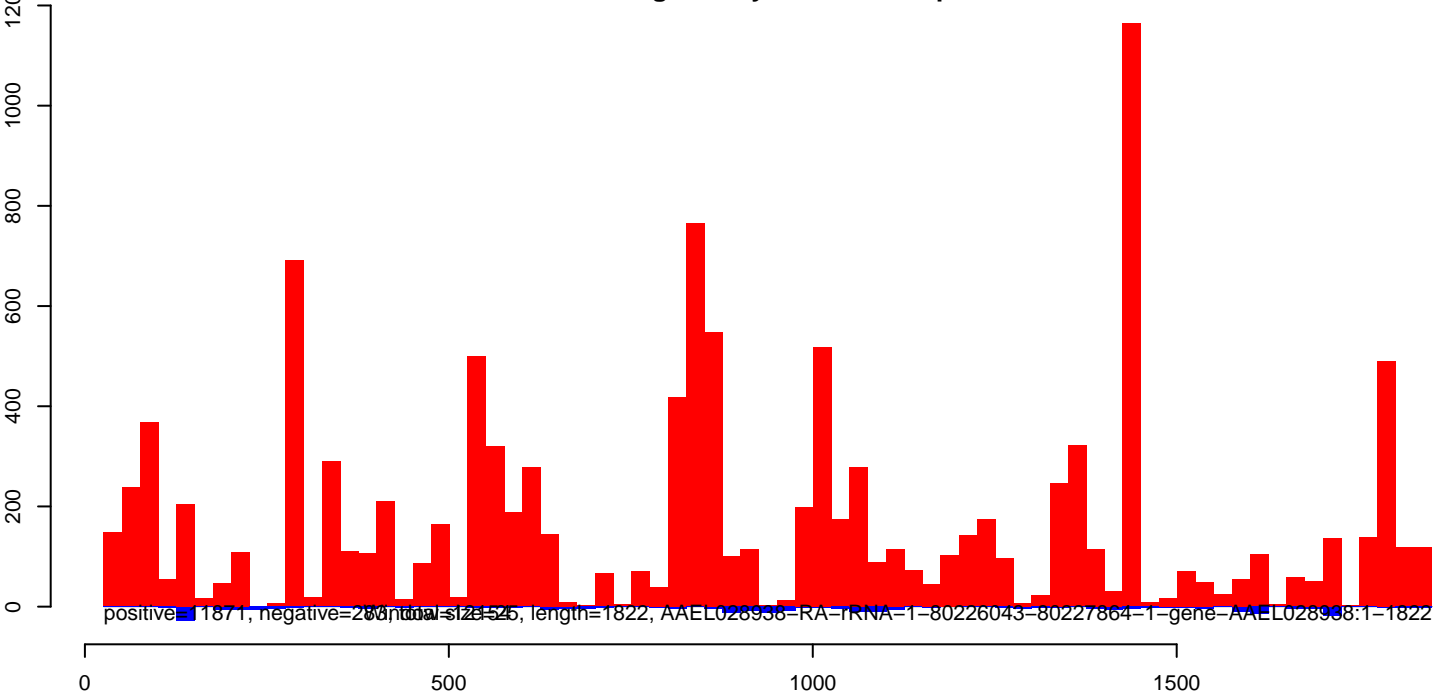
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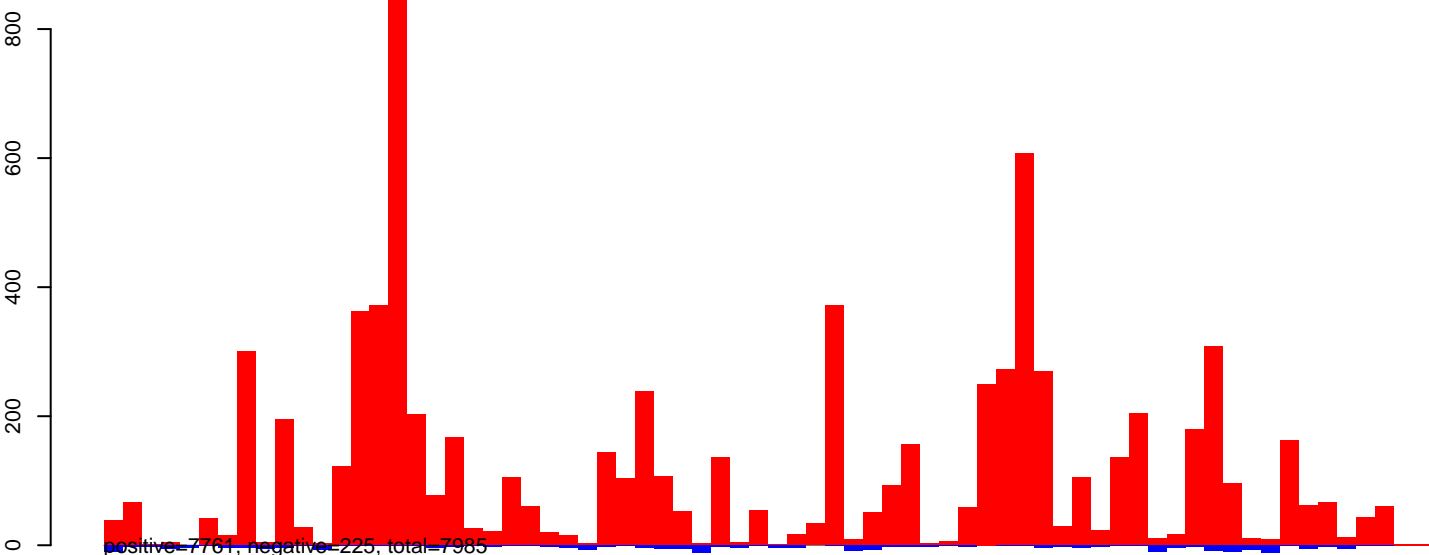
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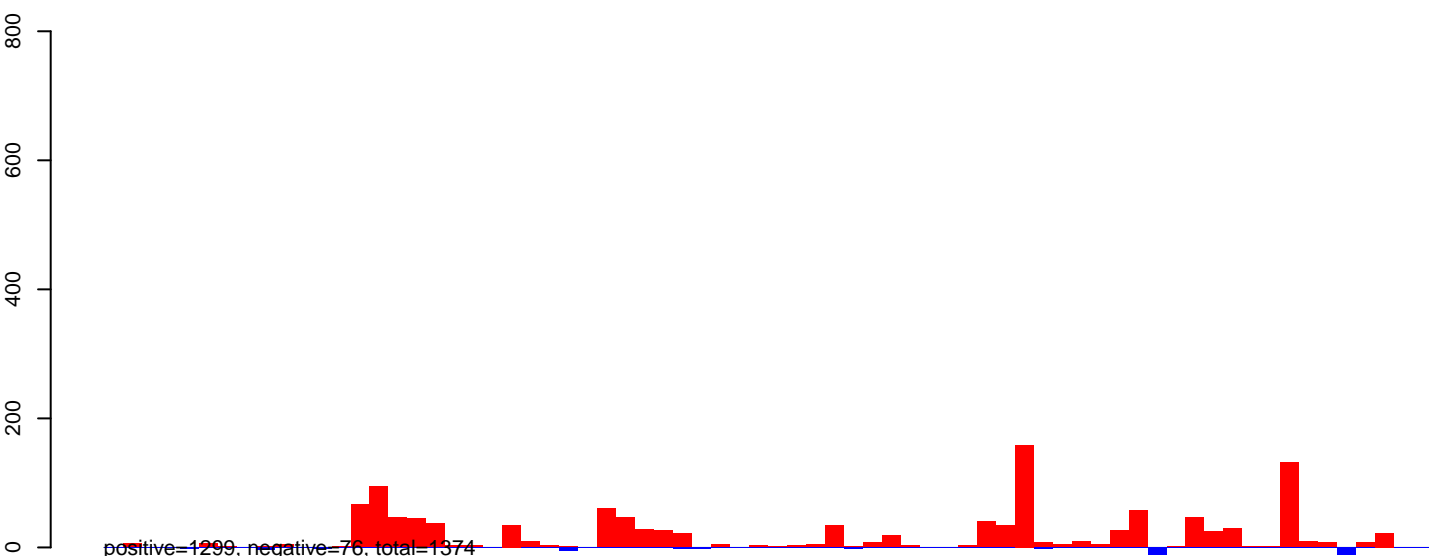
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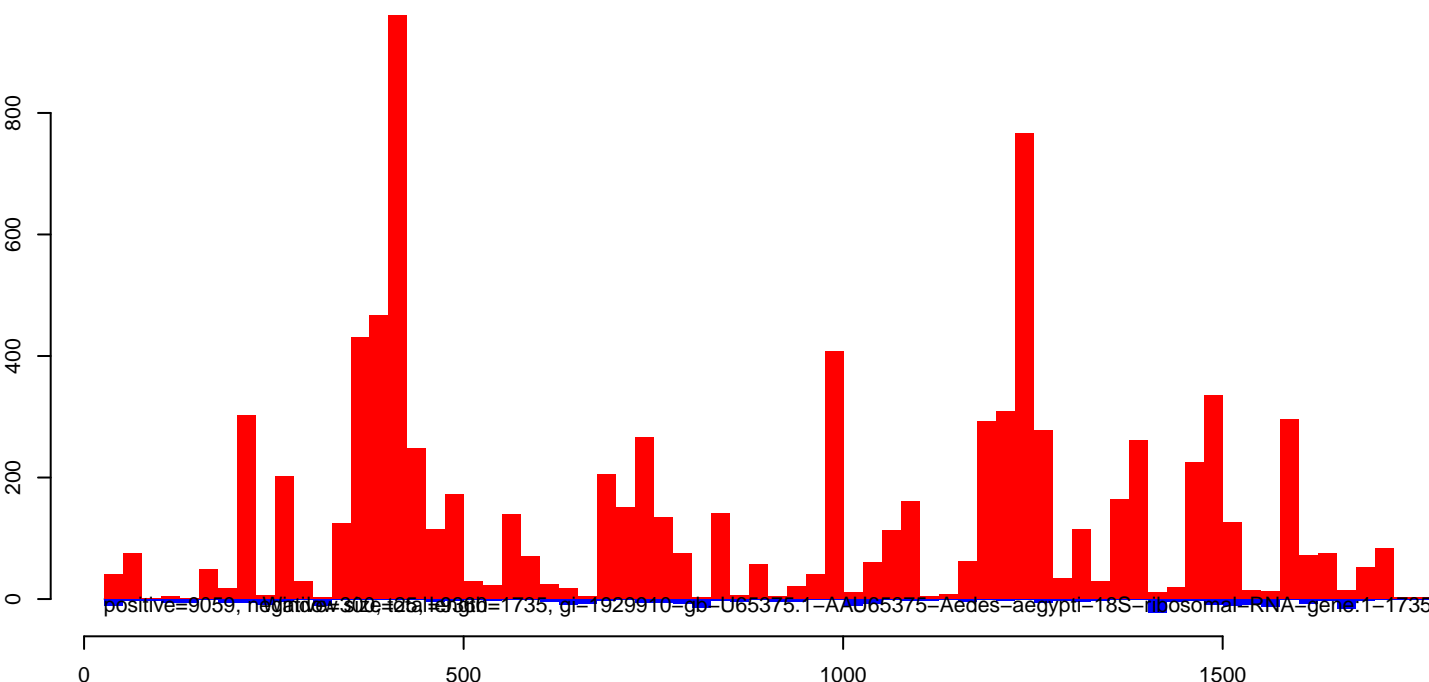
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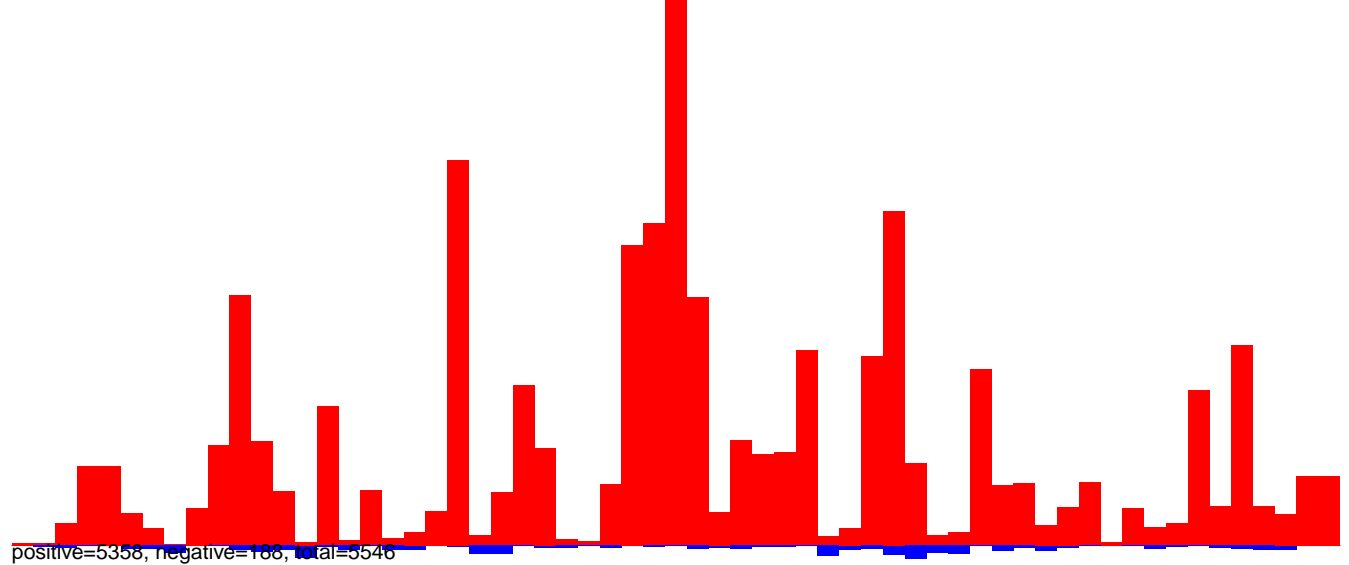
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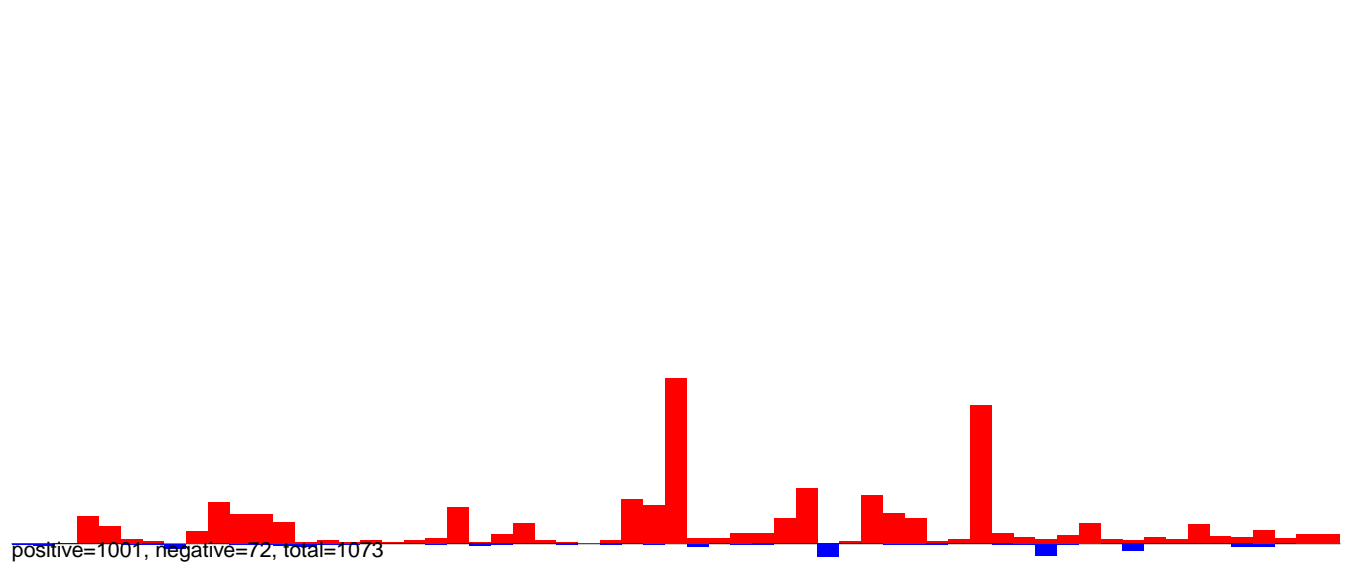
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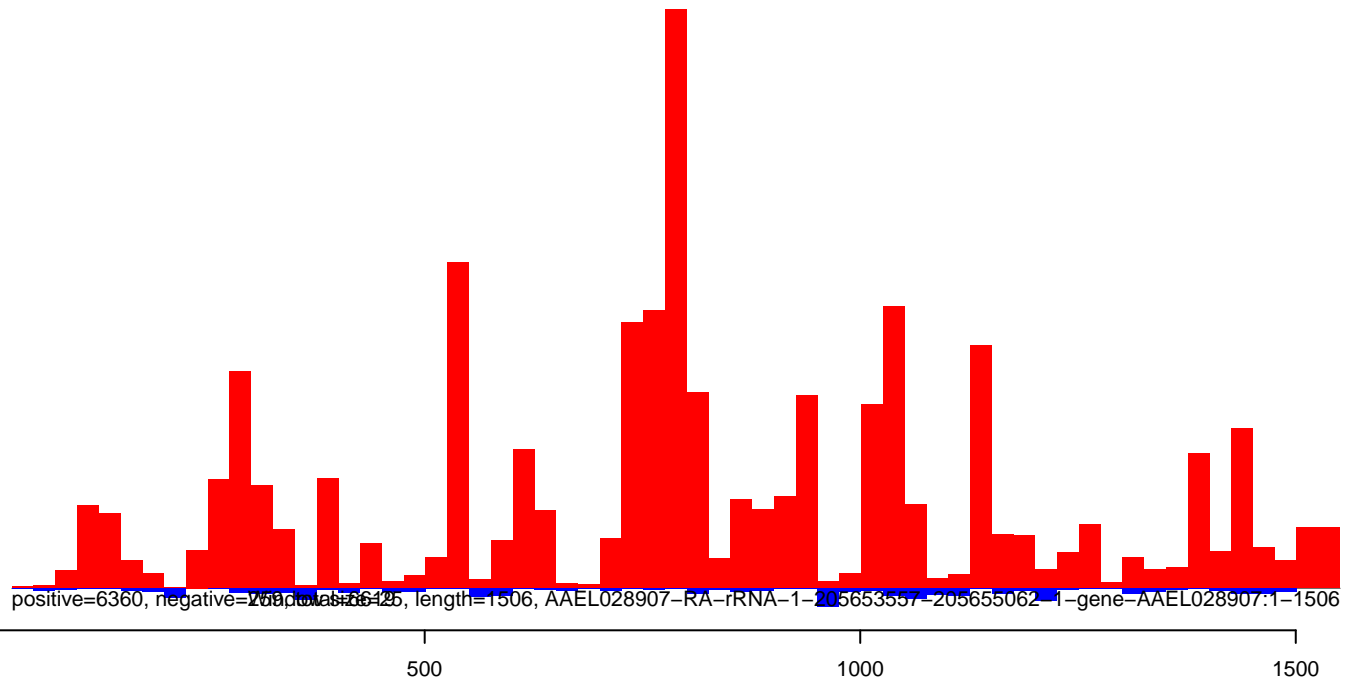
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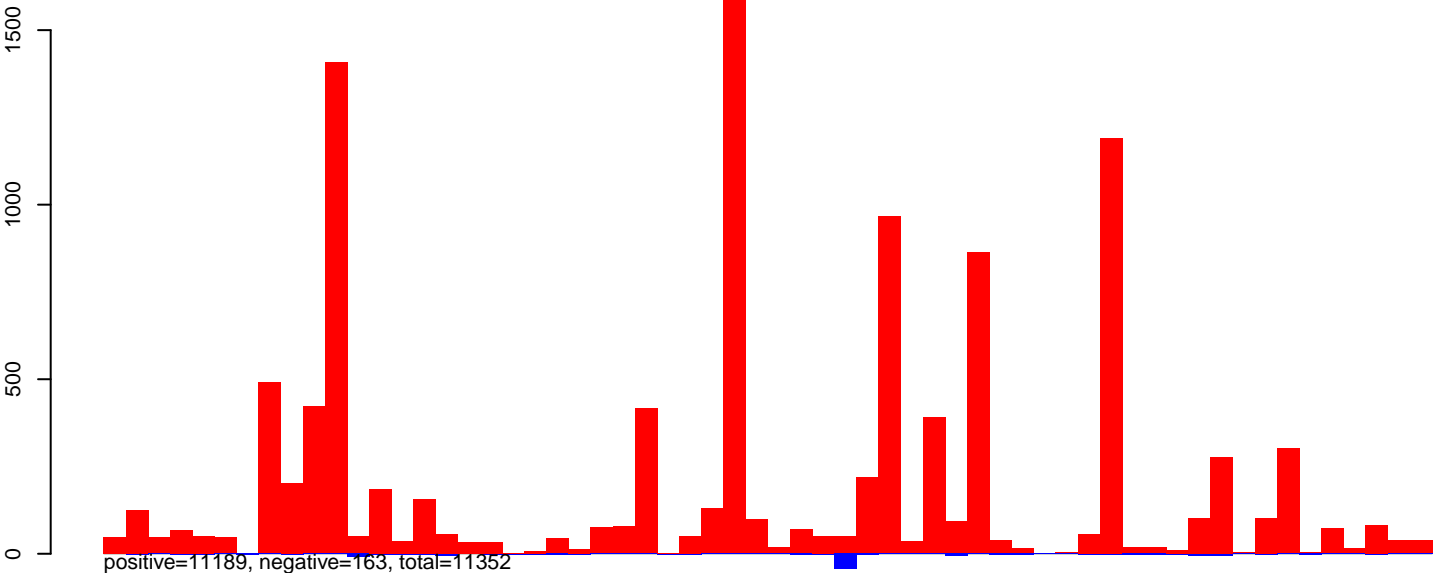
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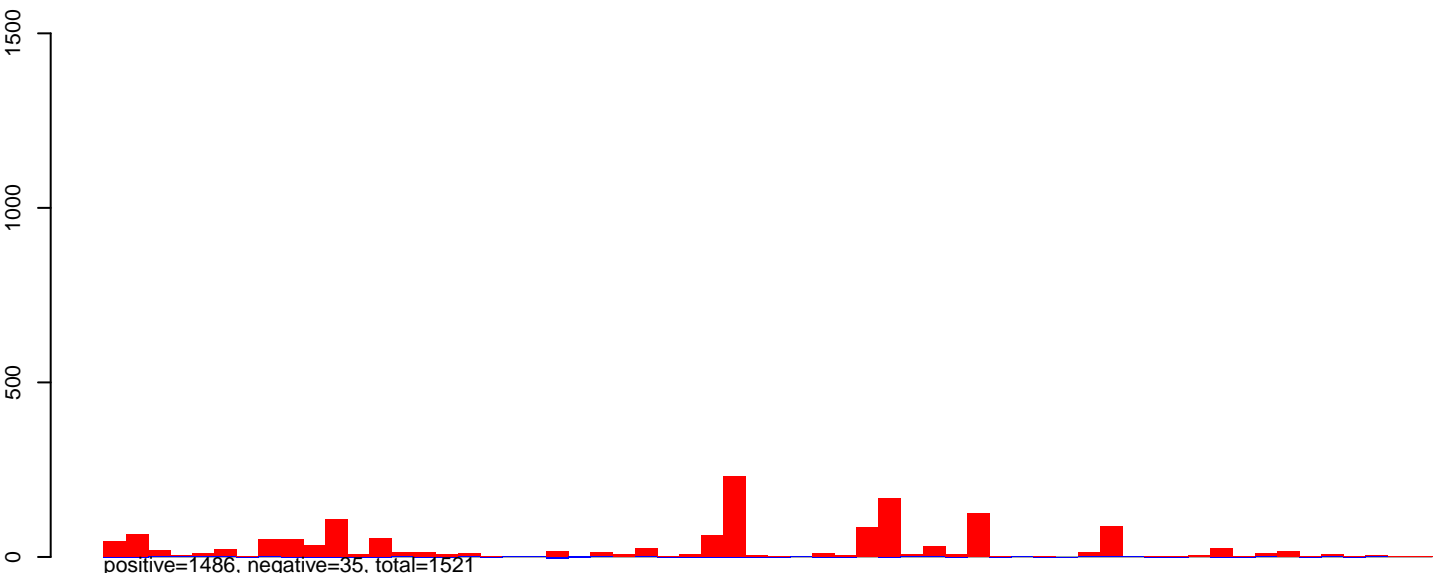
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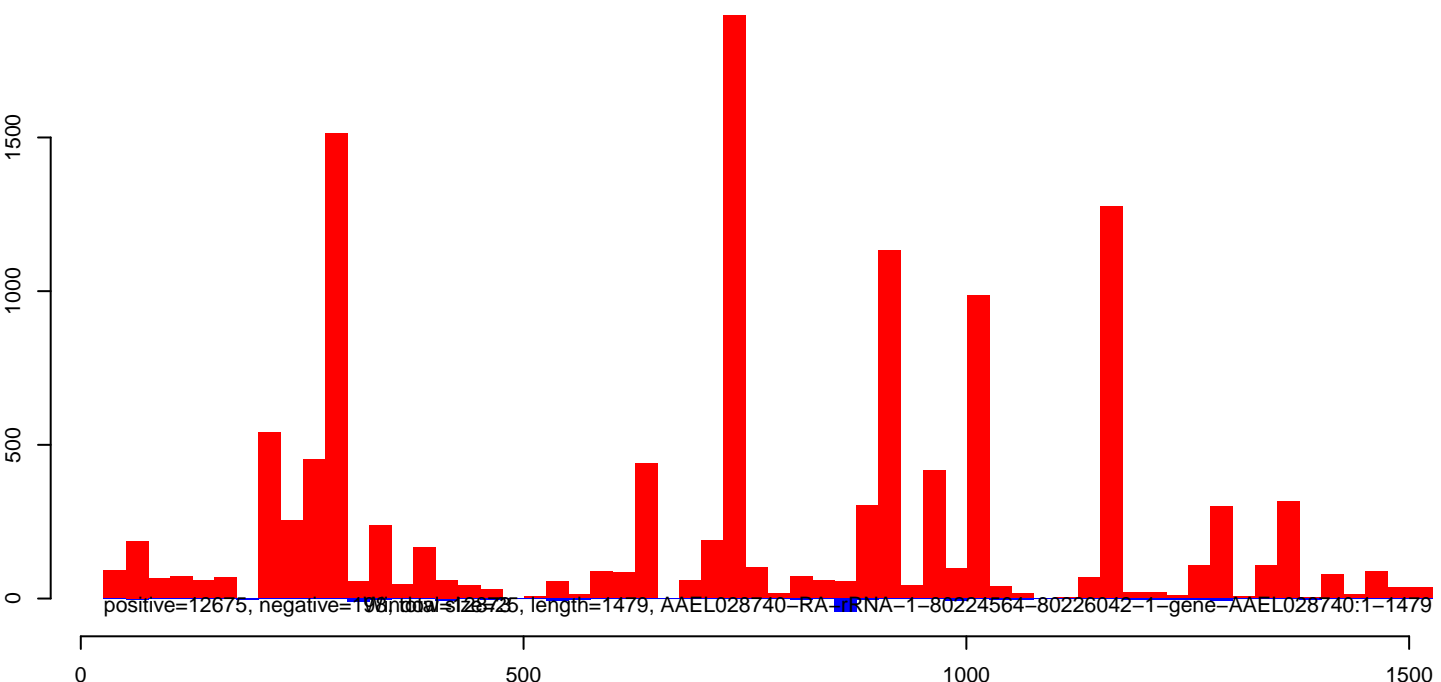
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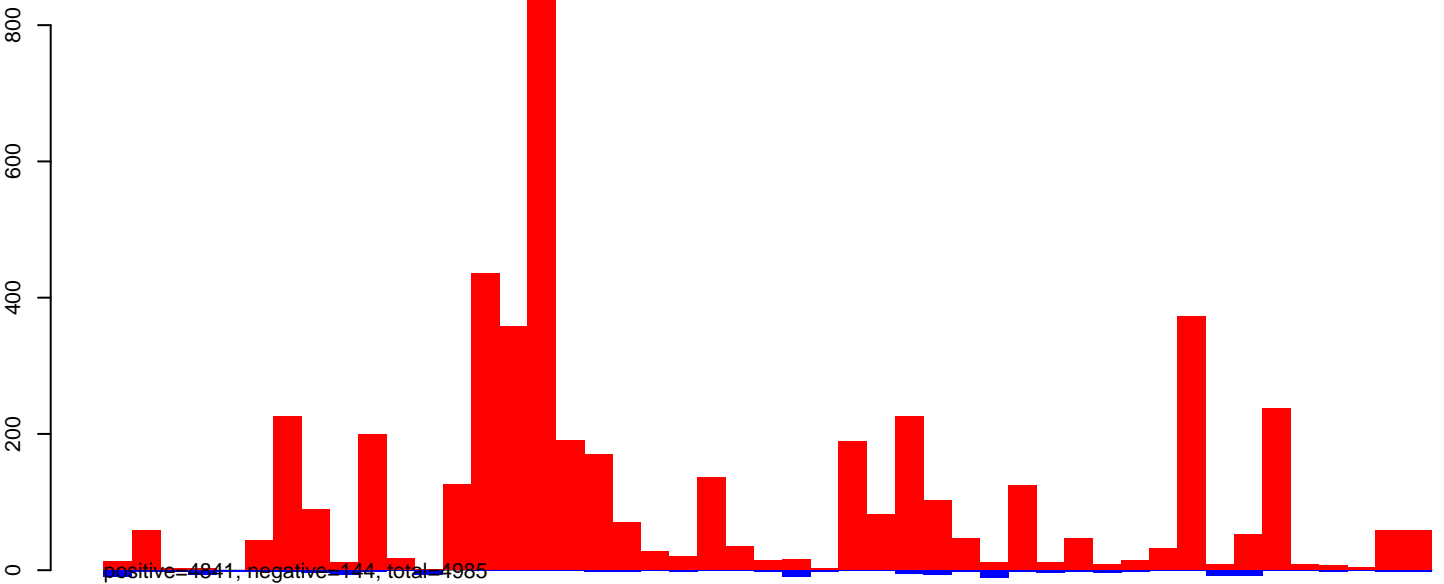
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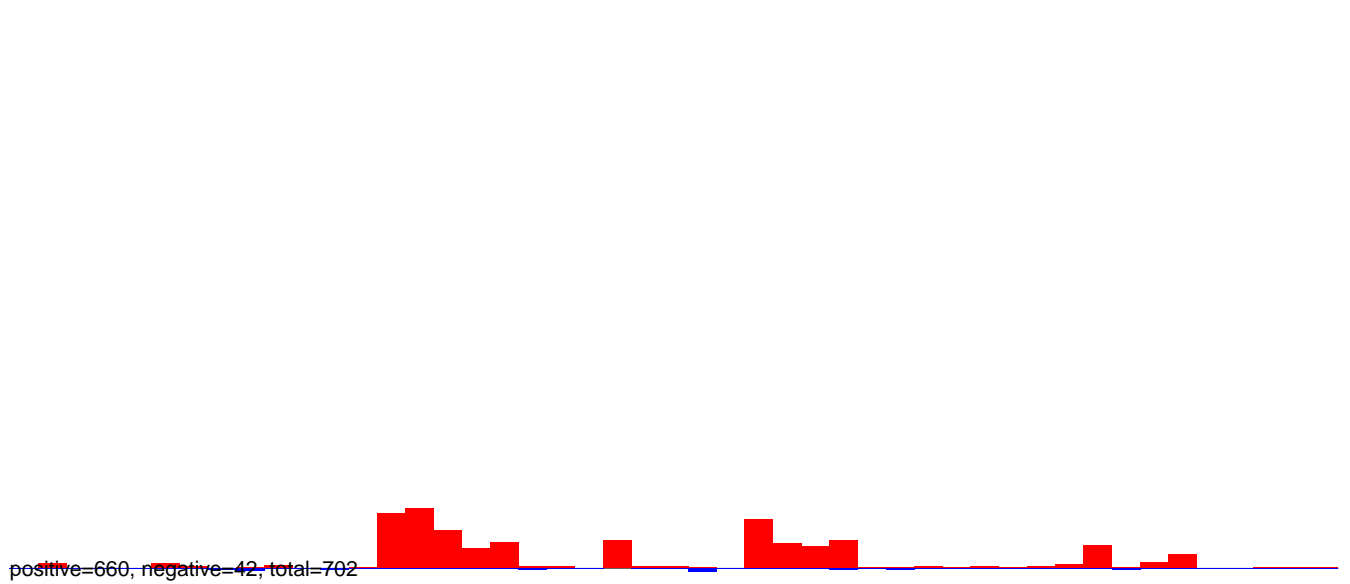
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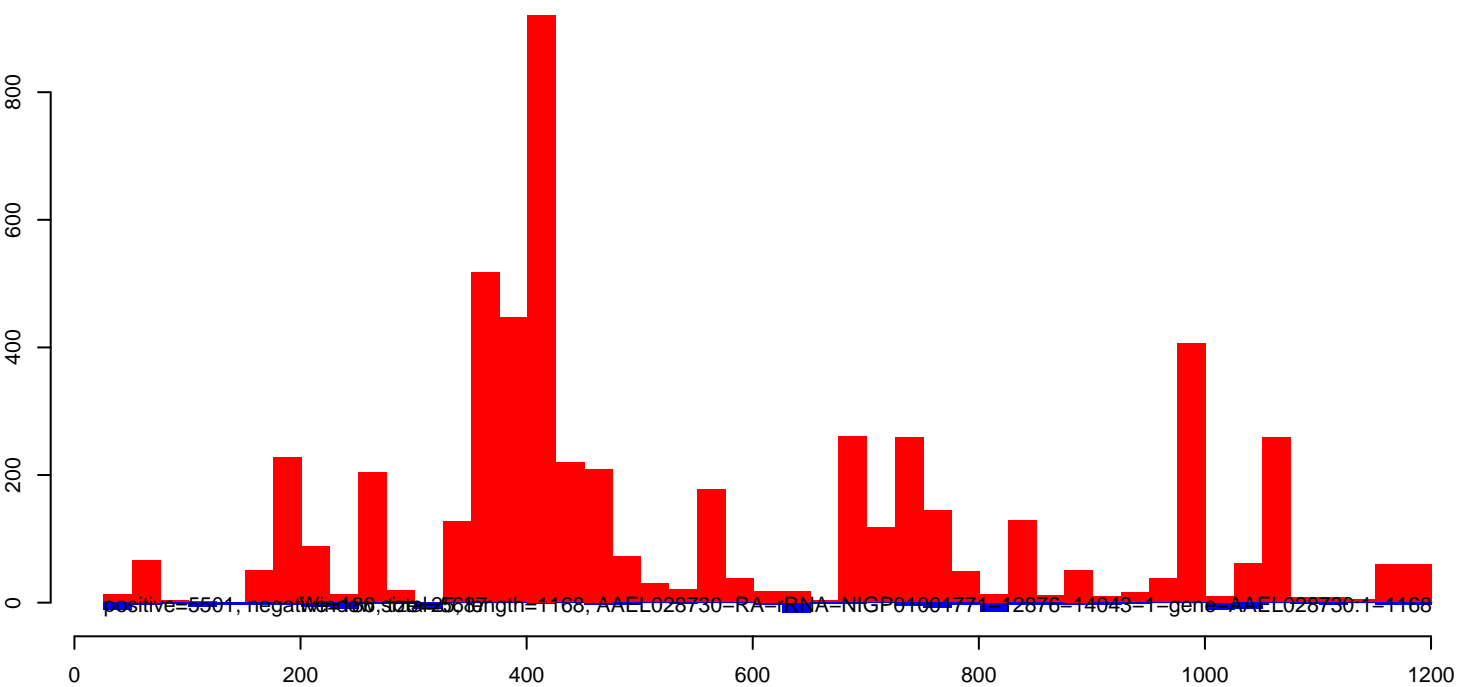
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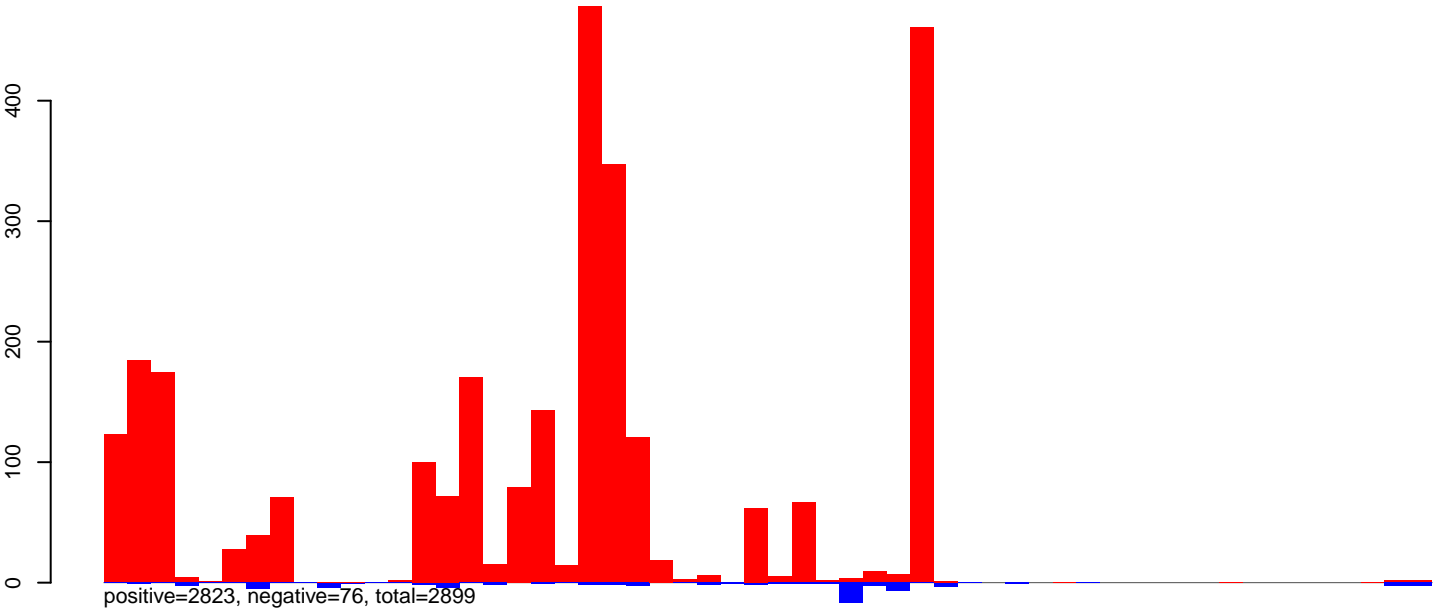
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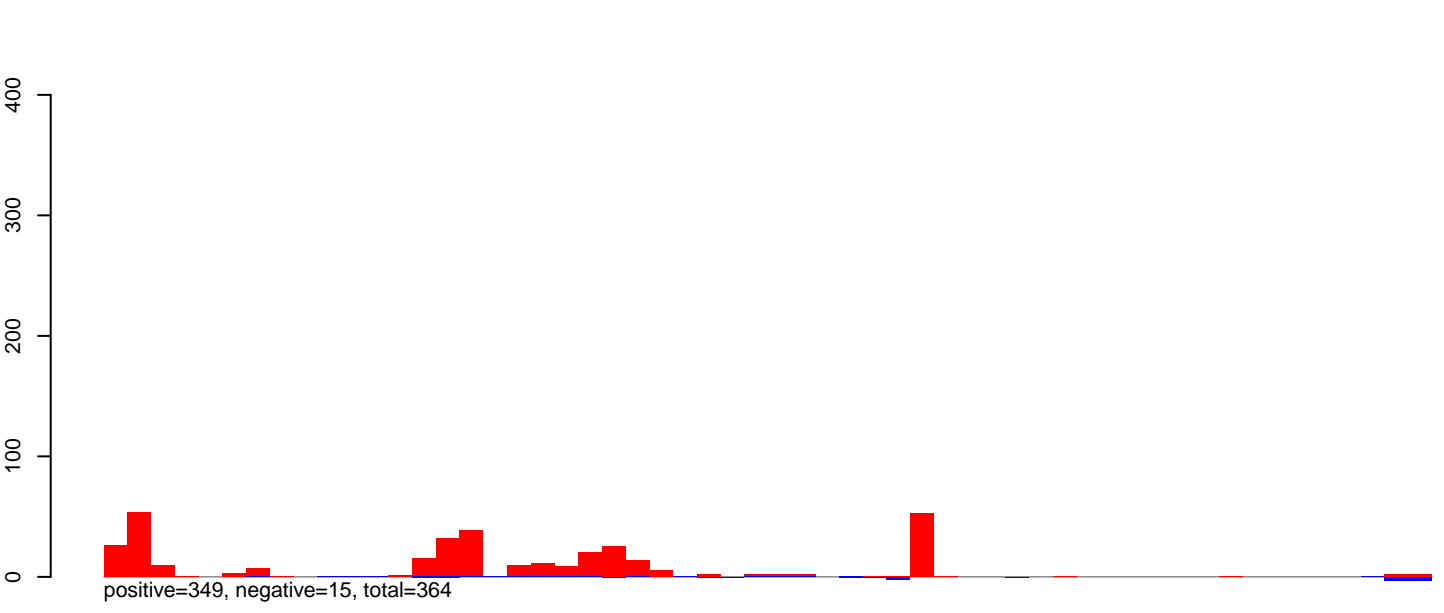
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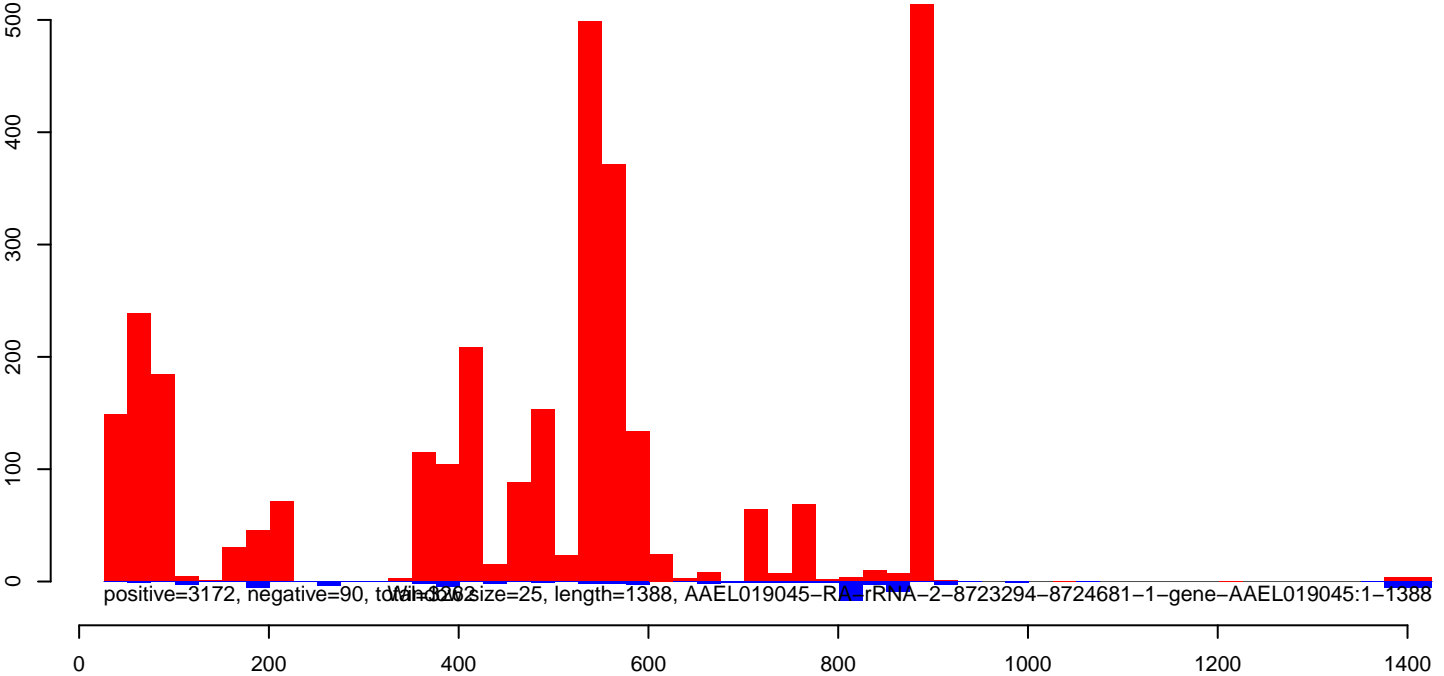
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**AeAeg\_Embryo\_2.4h\_cat.24\_35.rep**

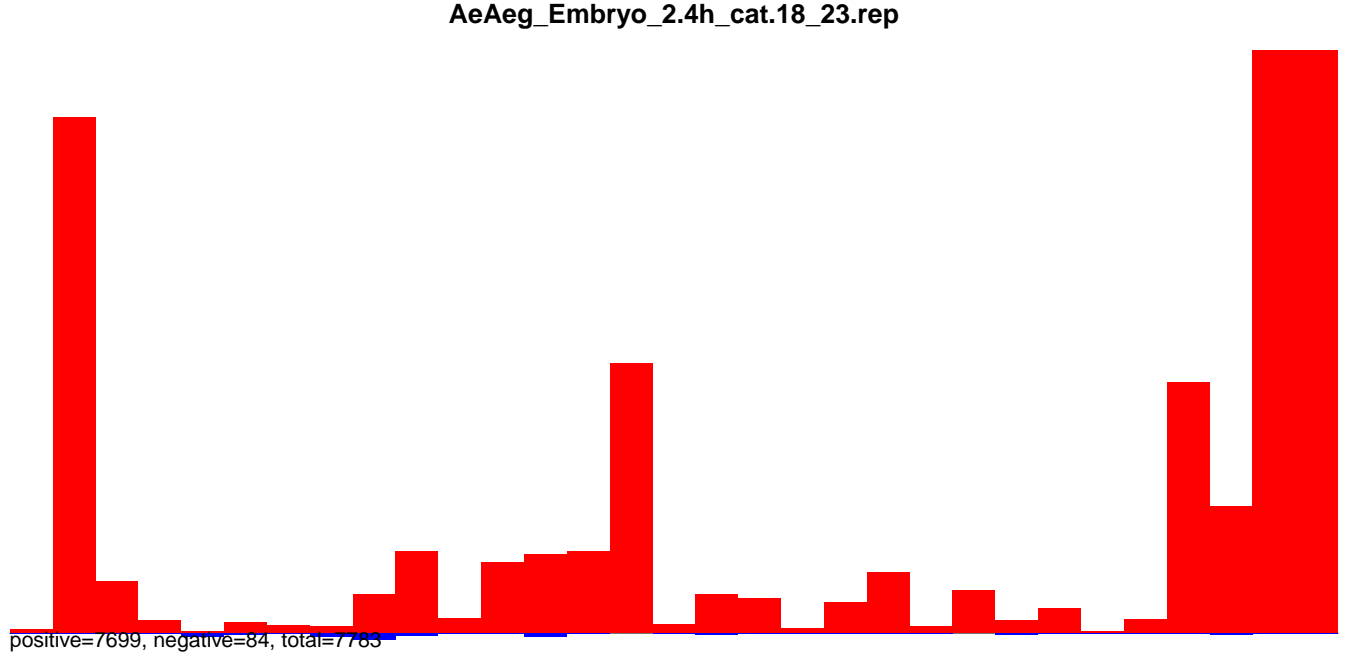


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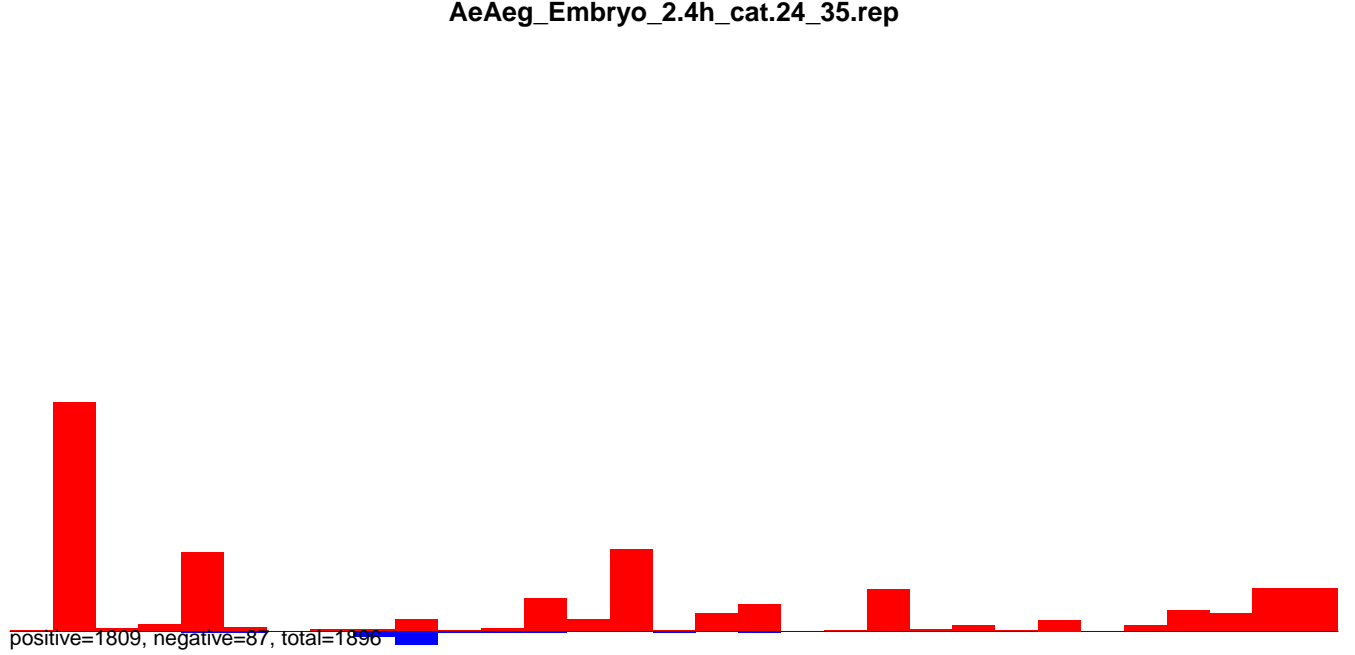




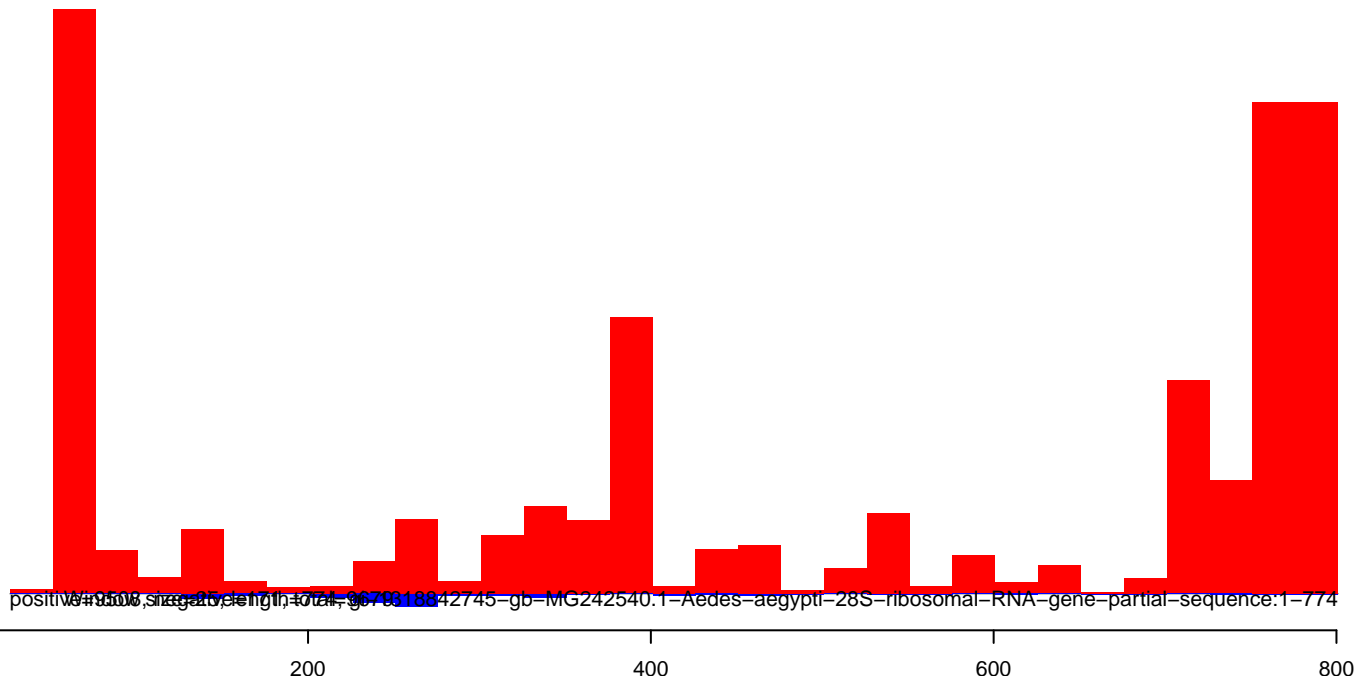
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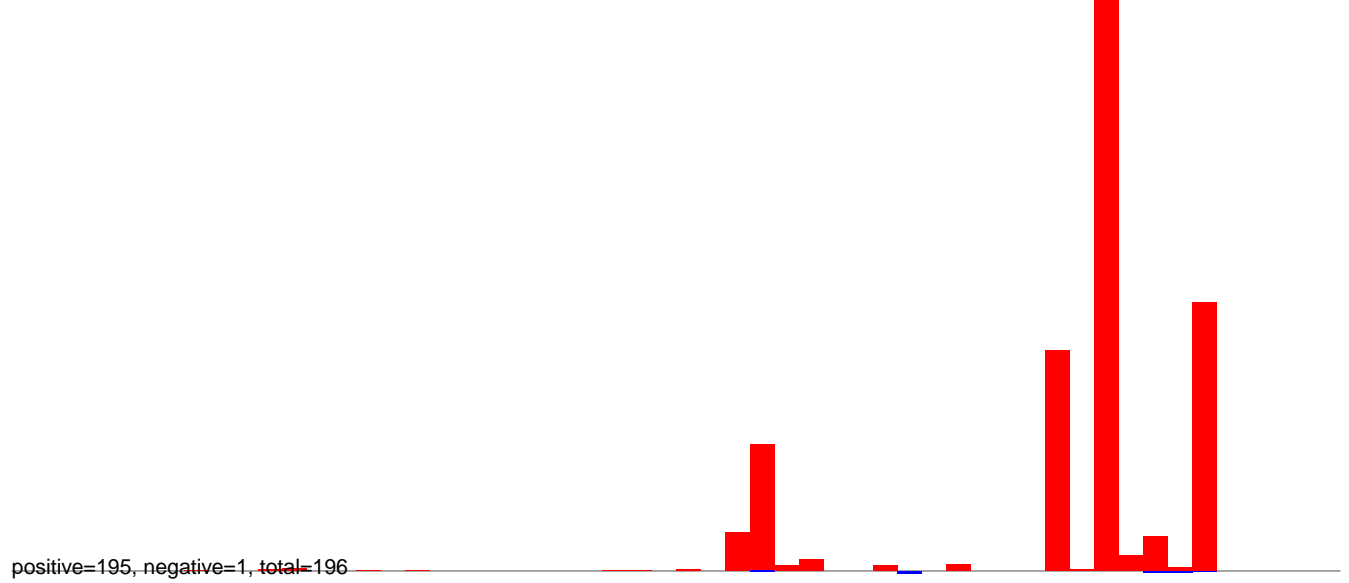


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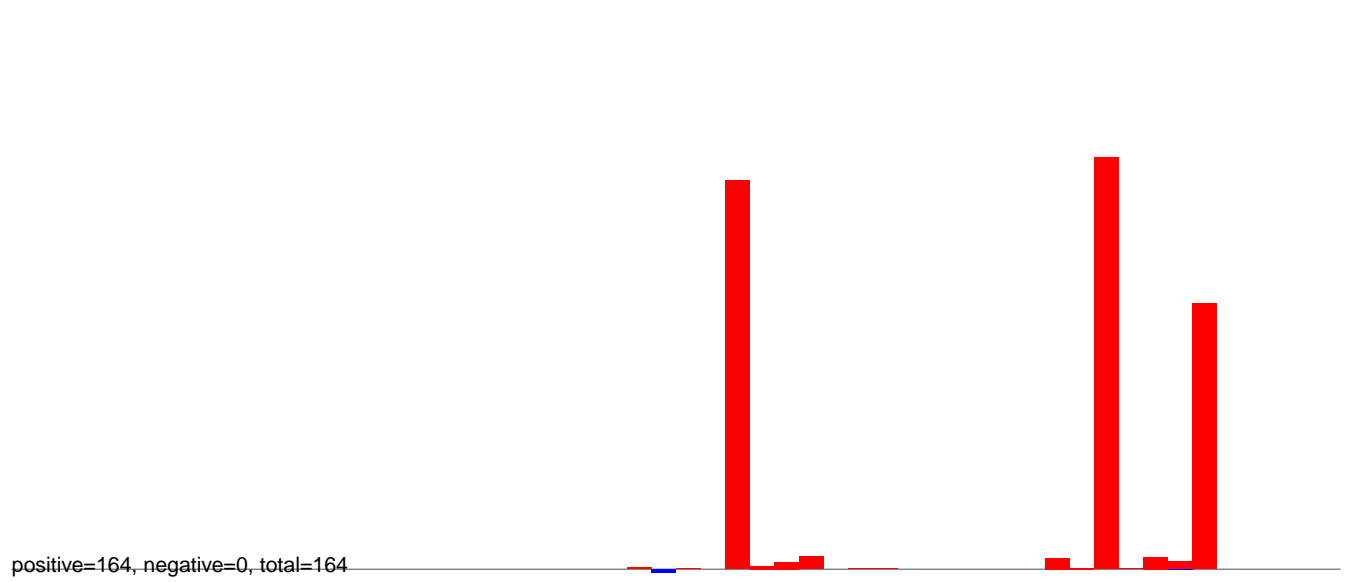


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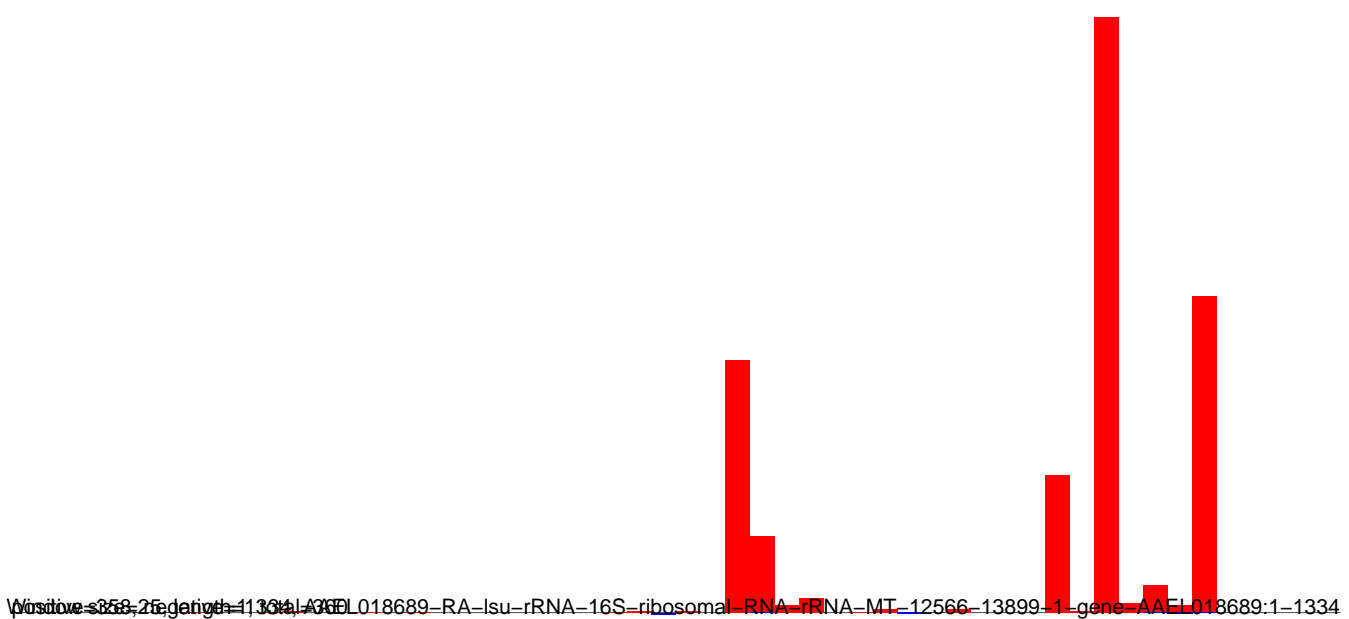
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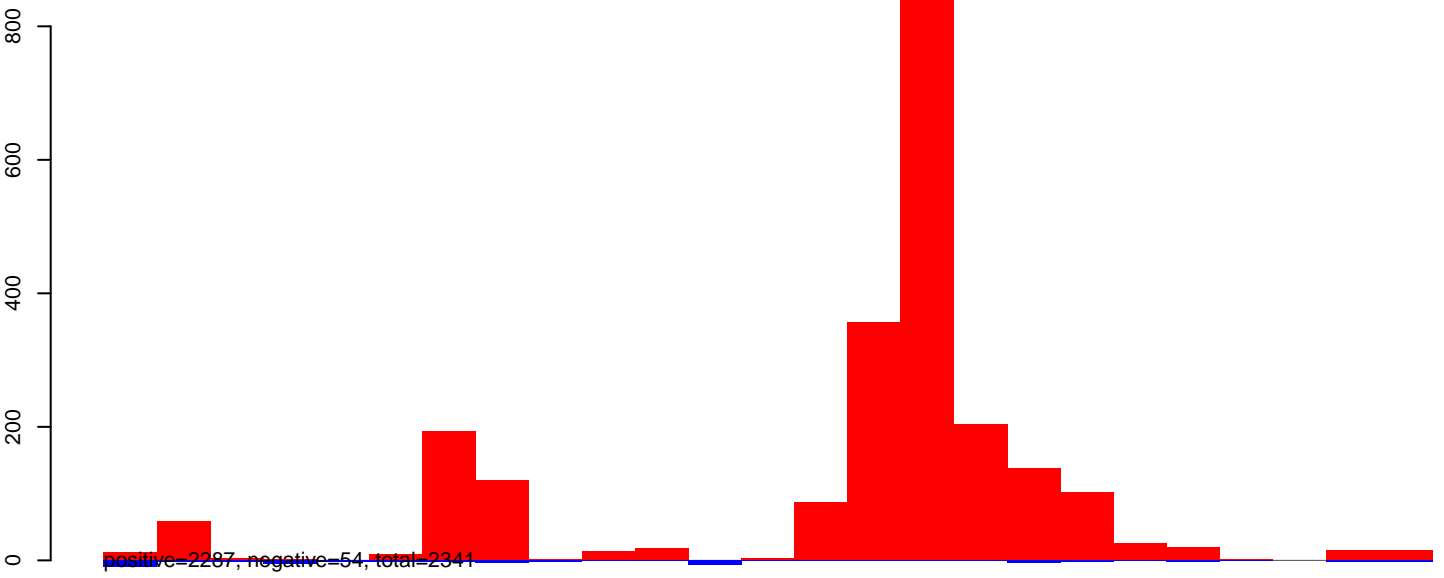


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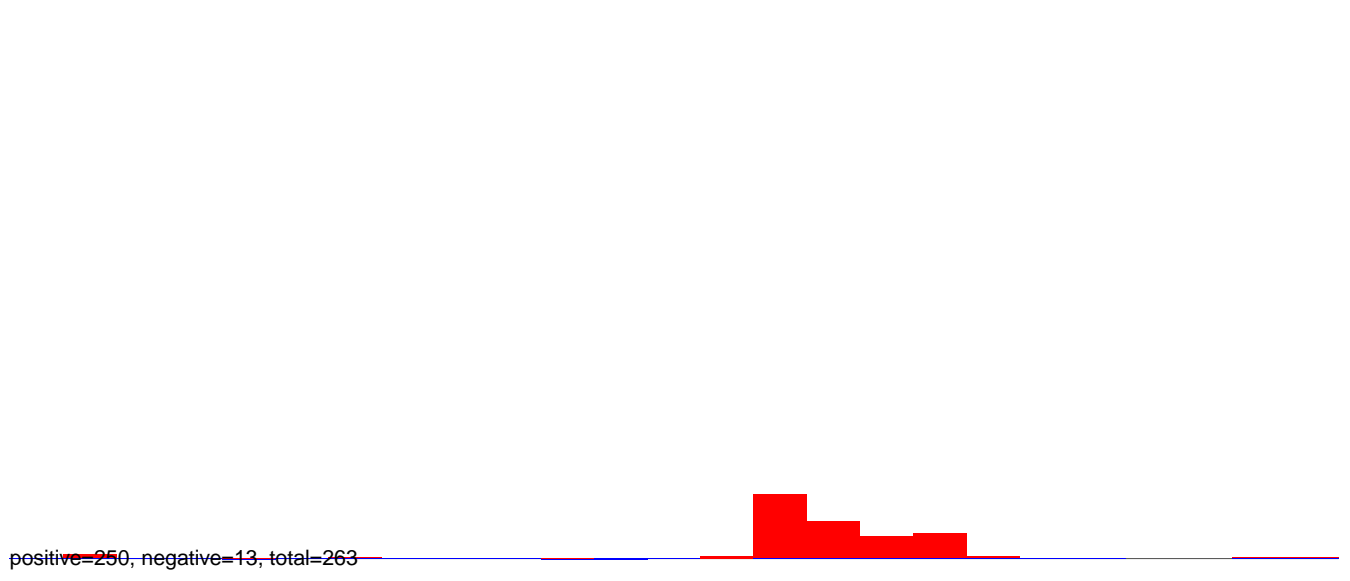


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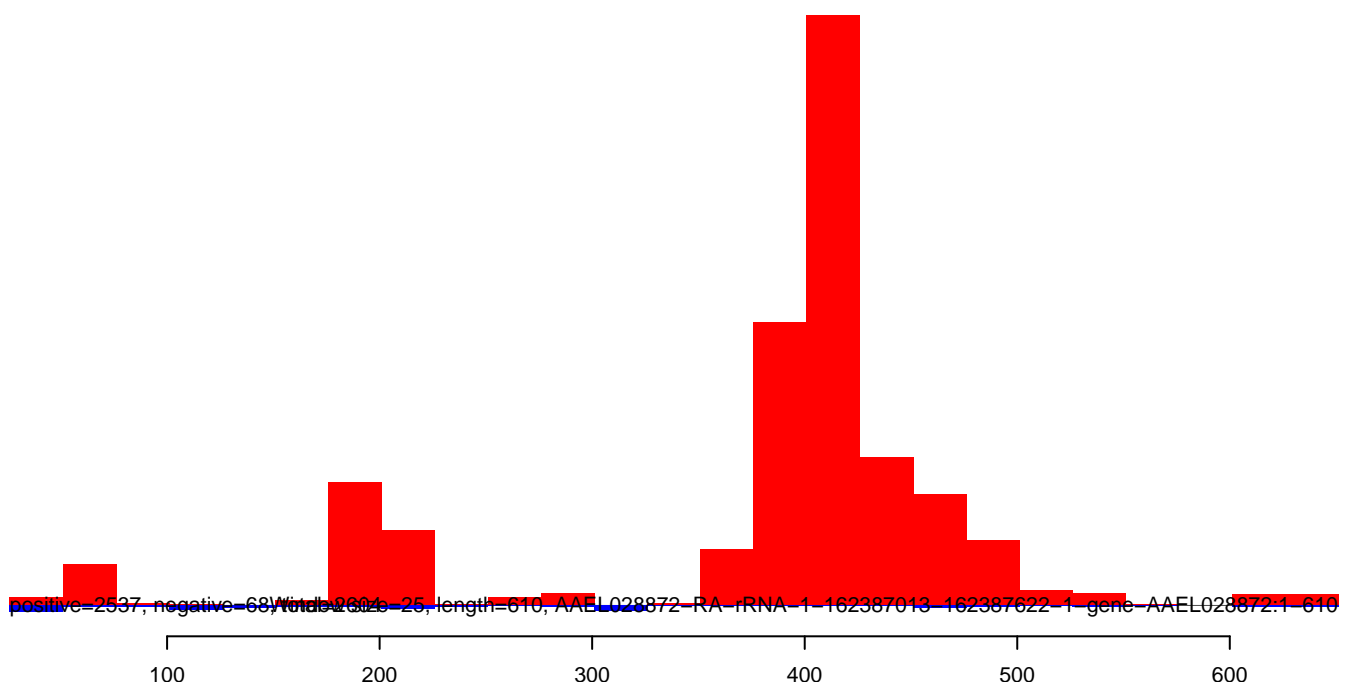
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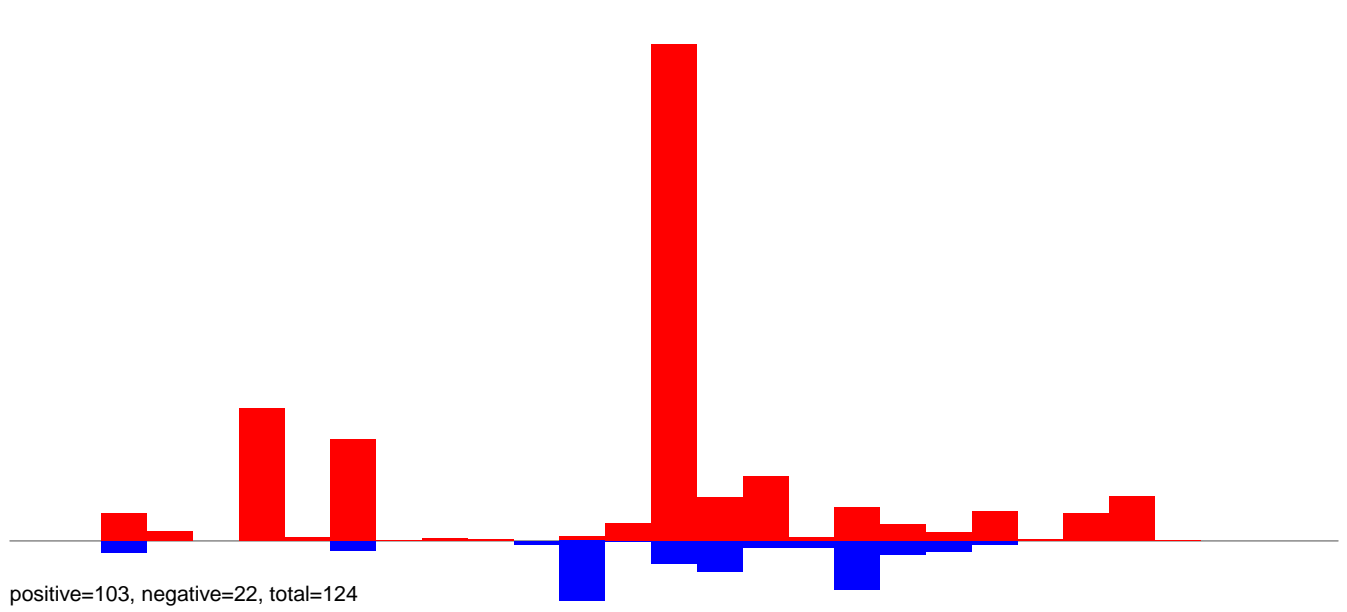
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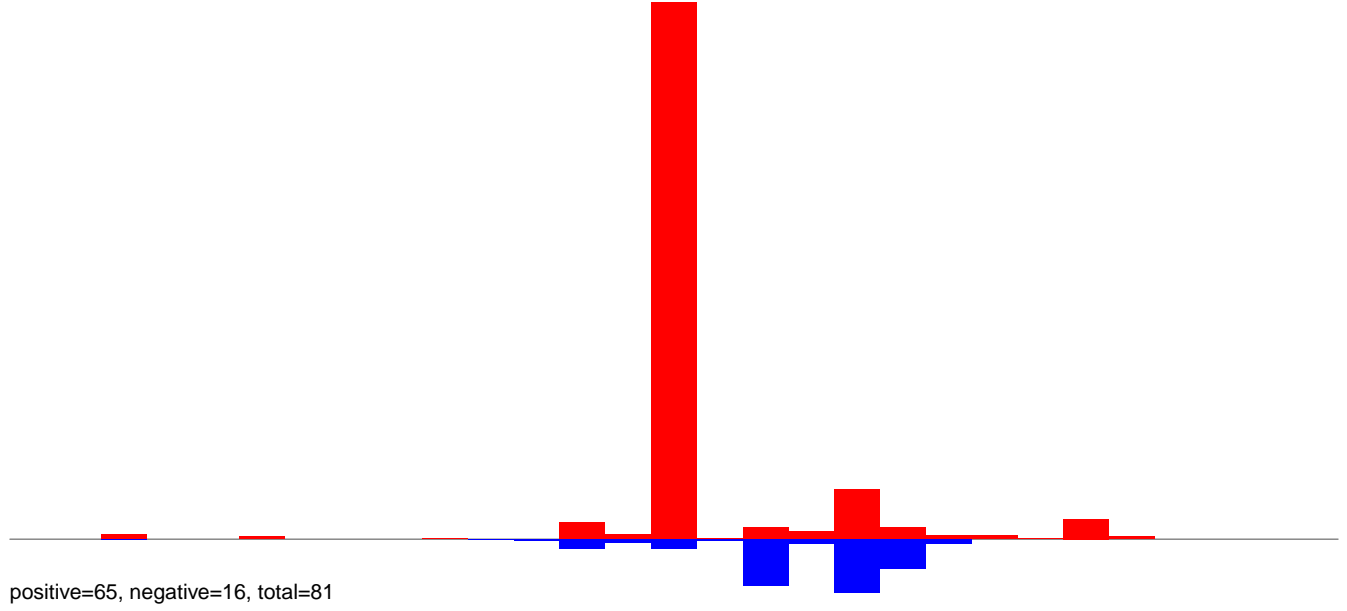
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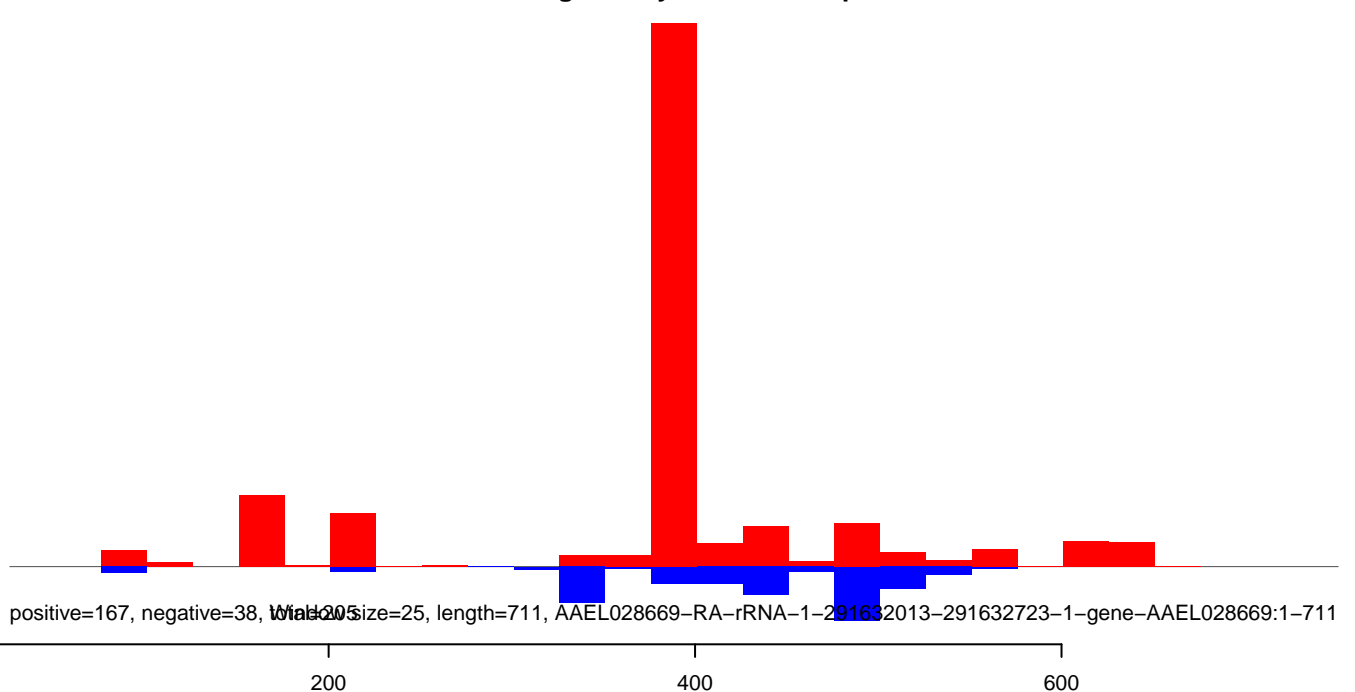
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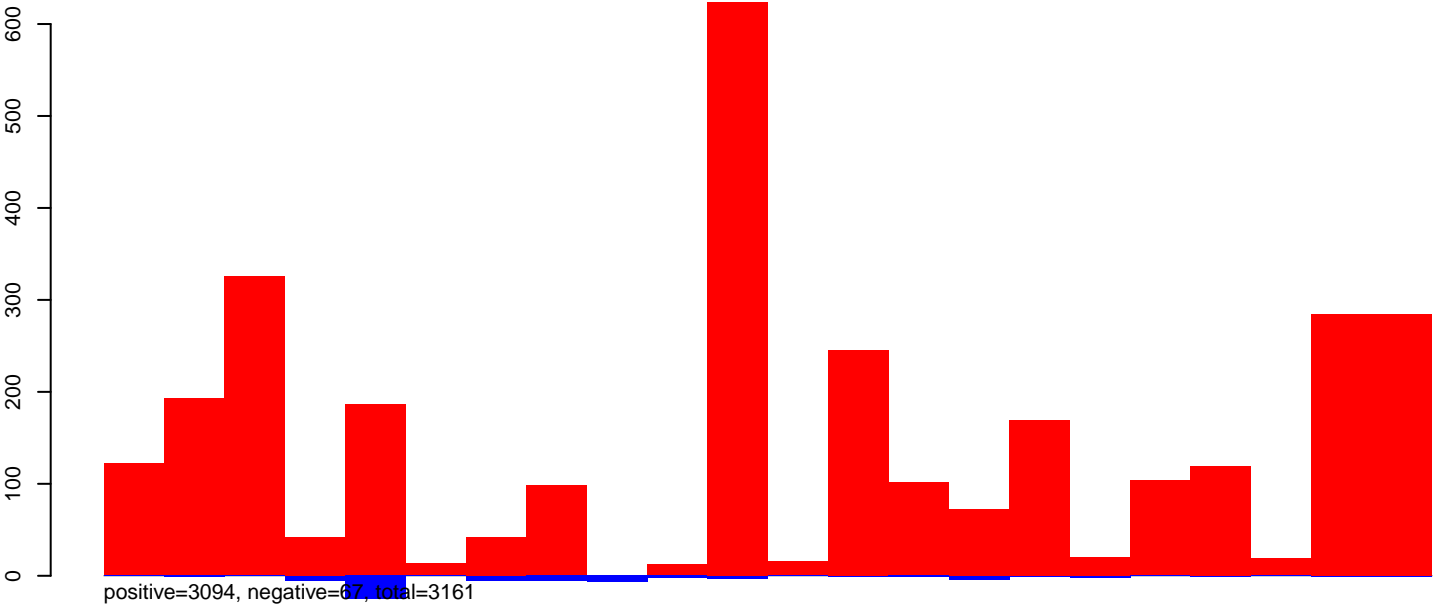
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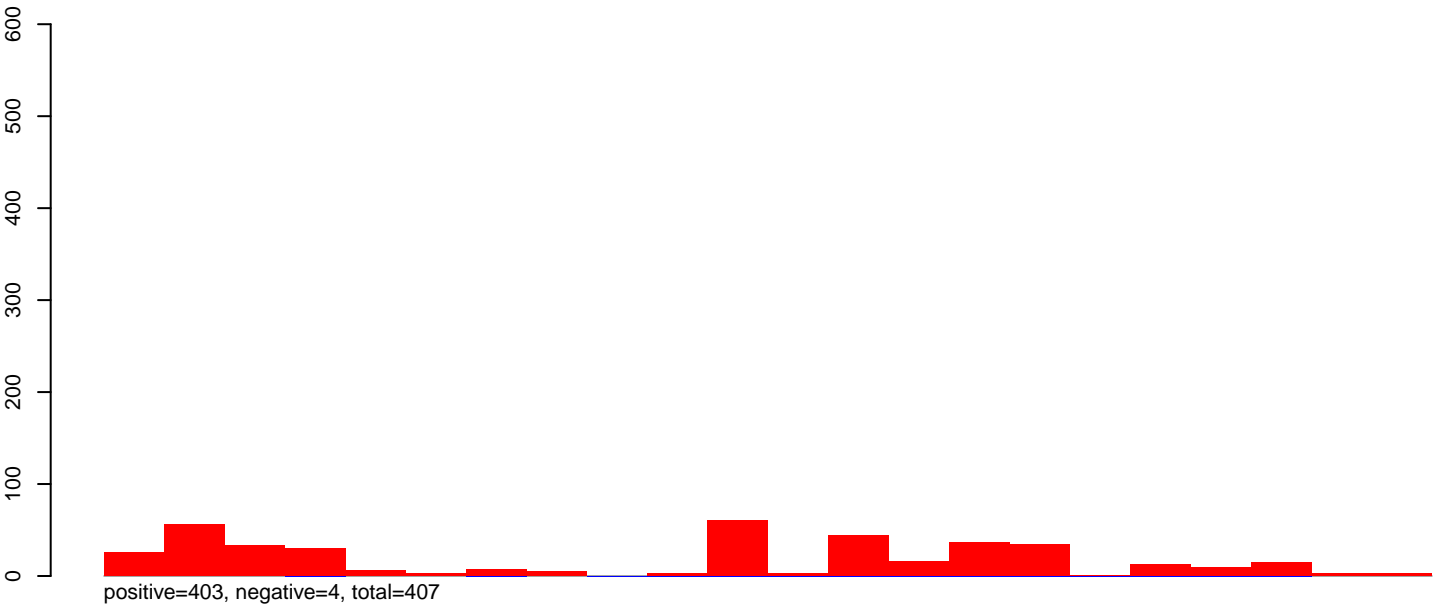
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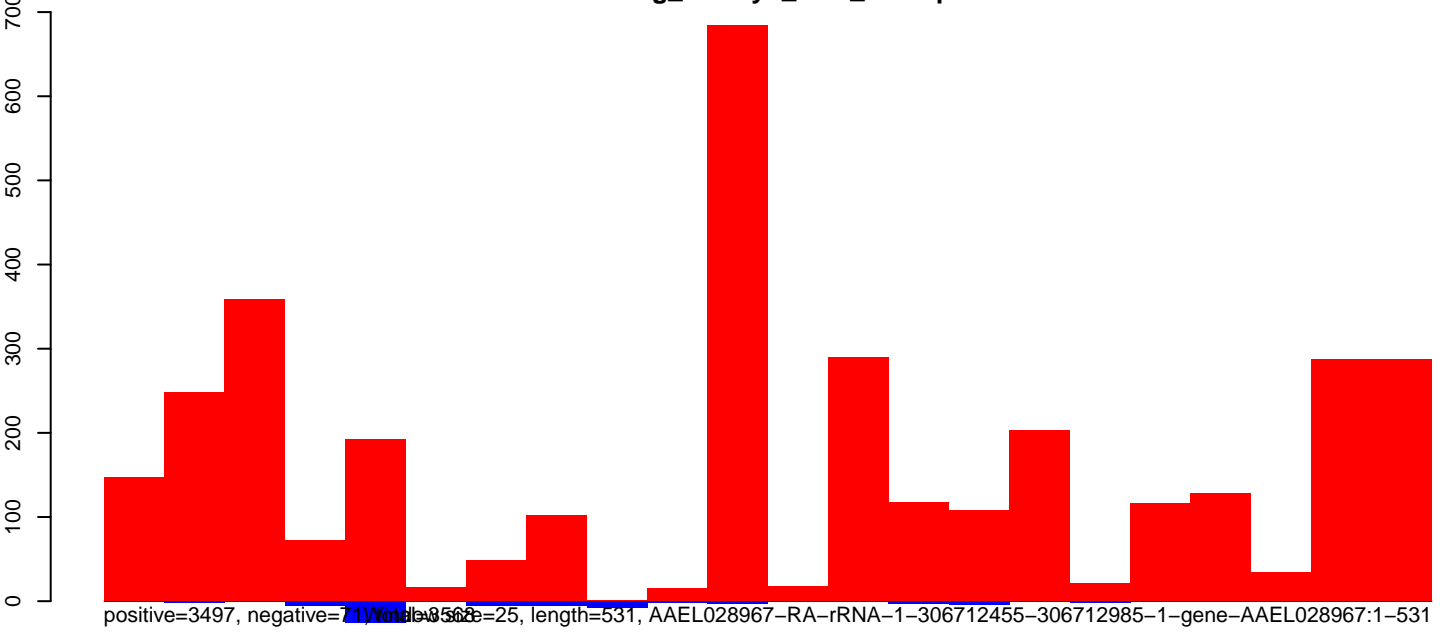
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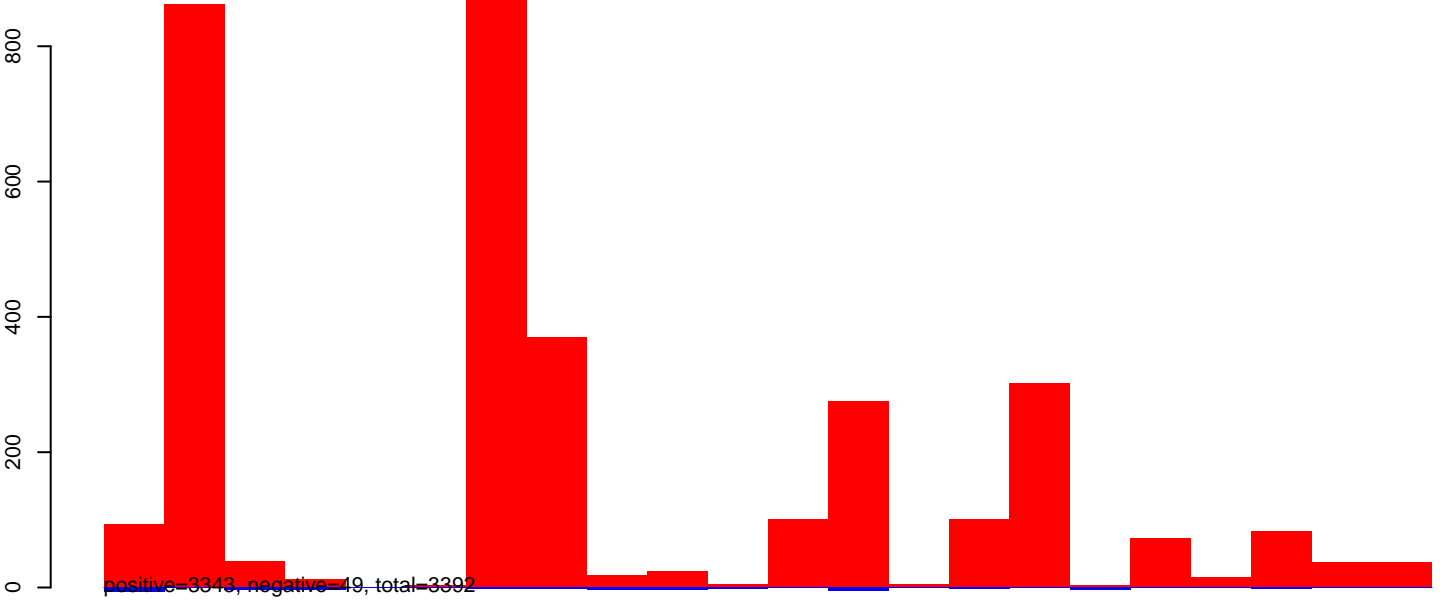
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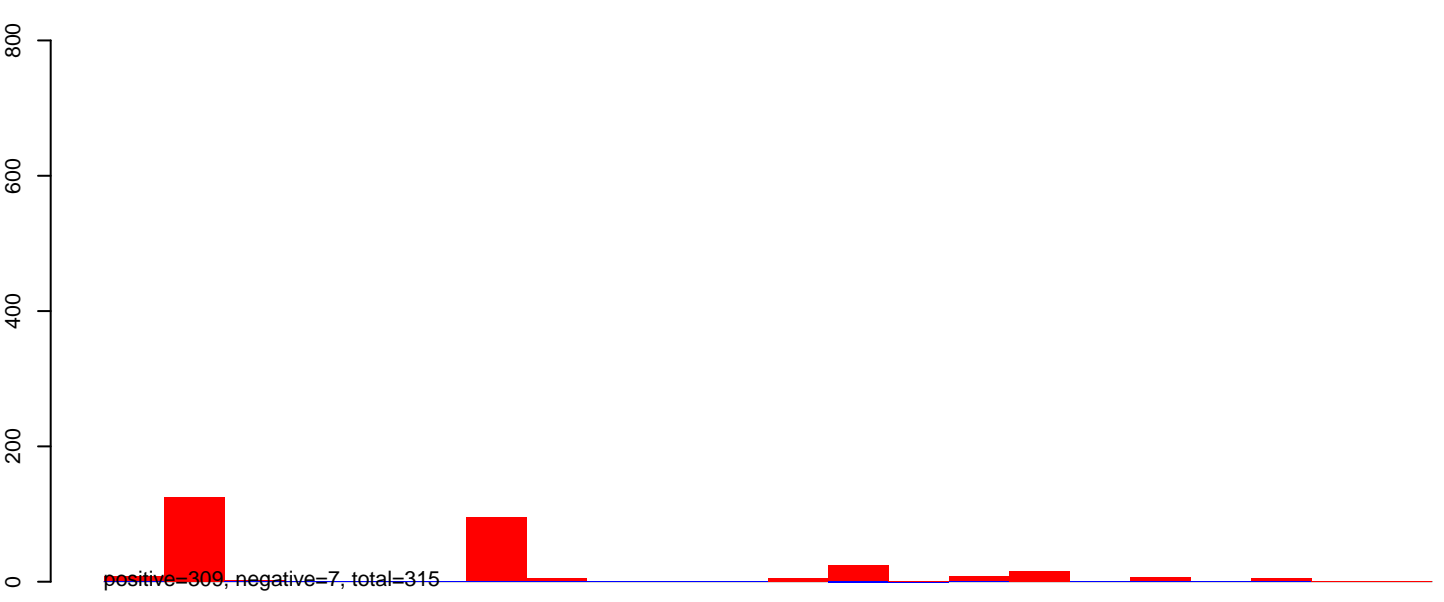
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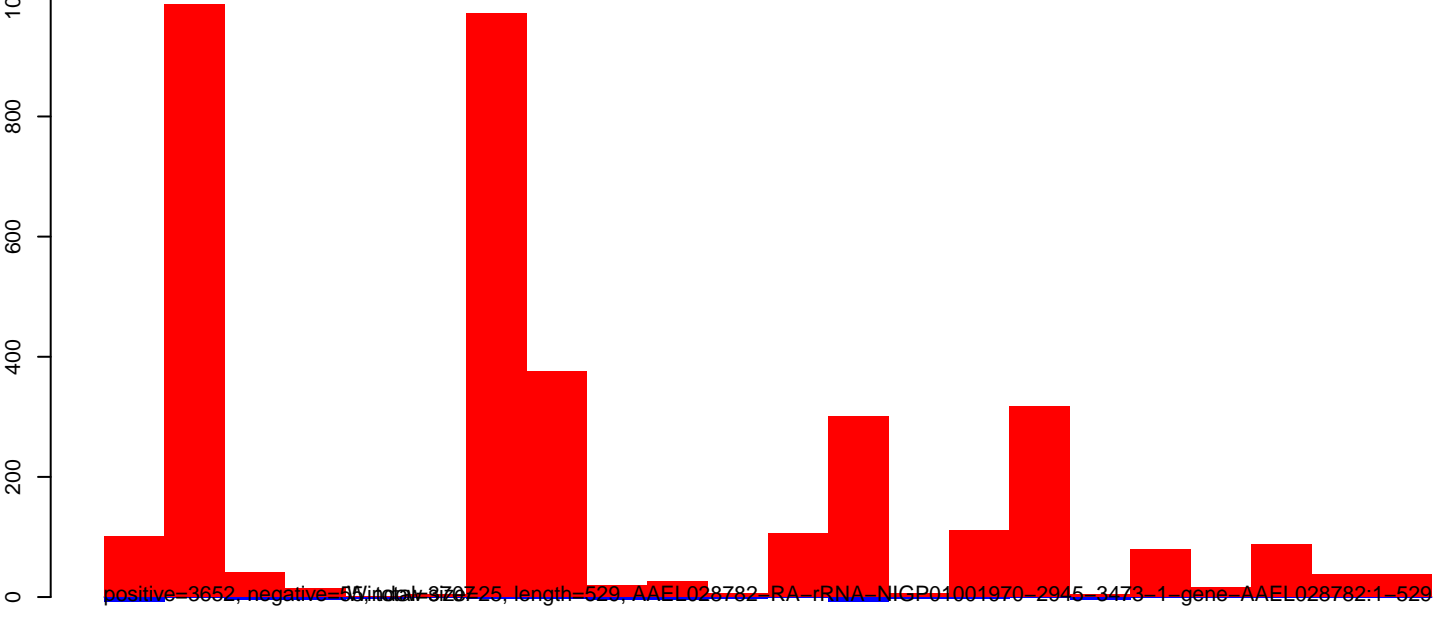
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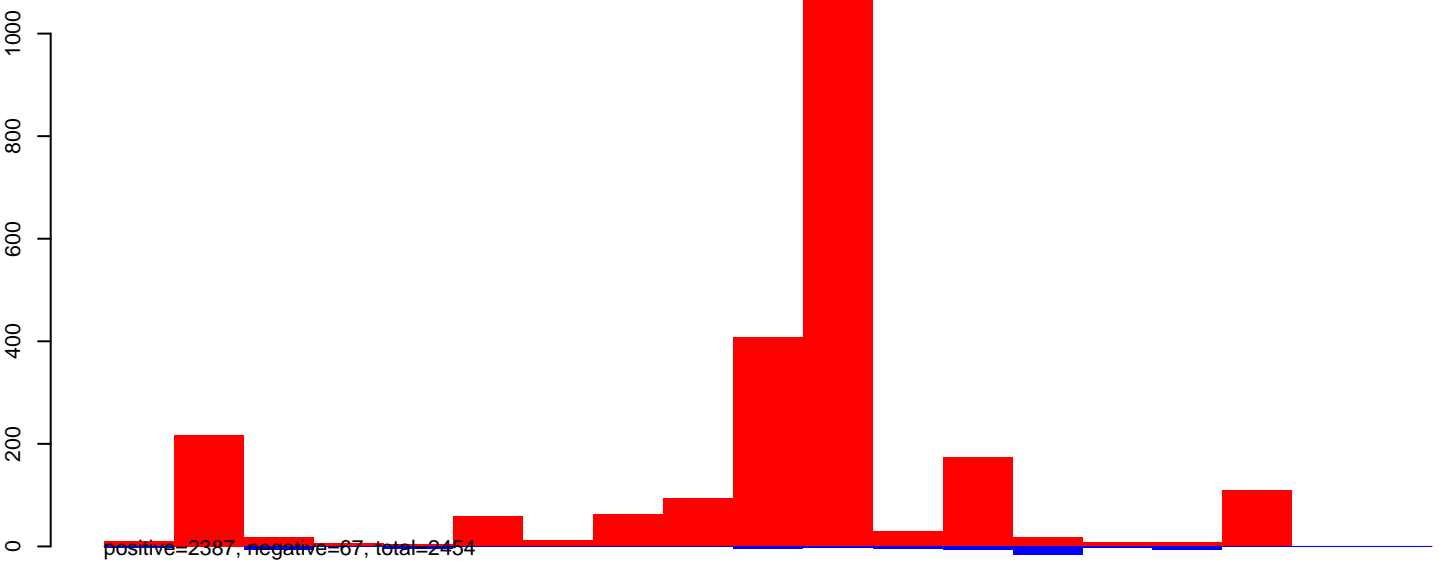
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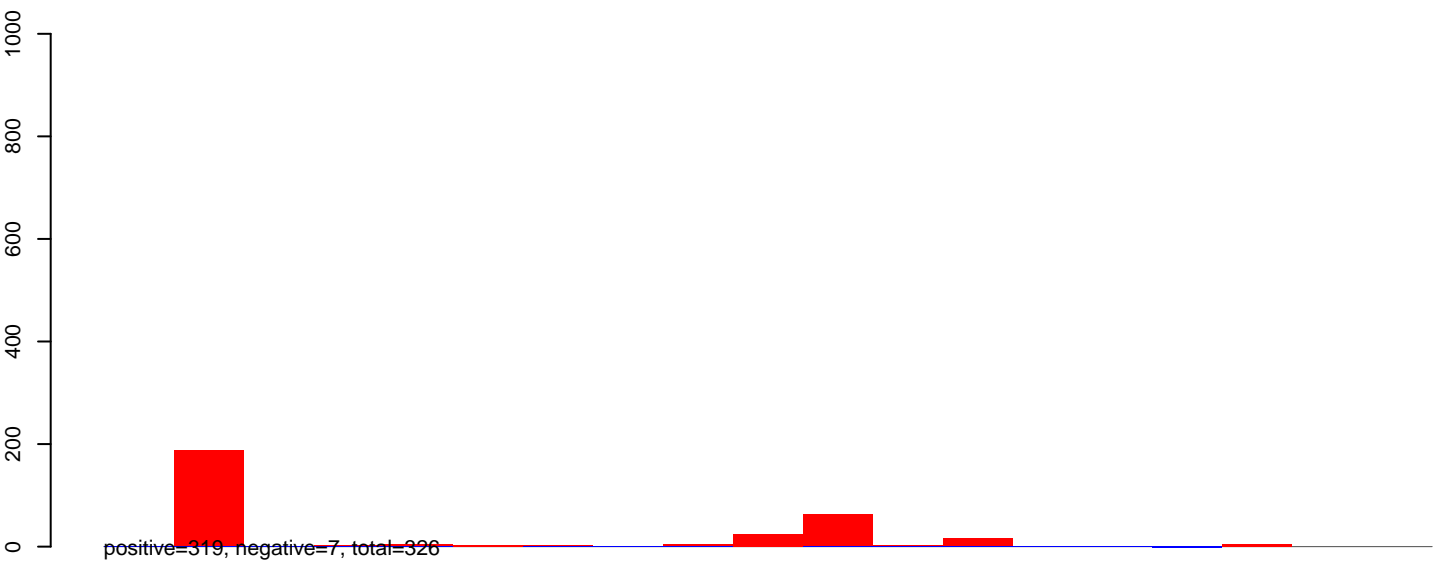
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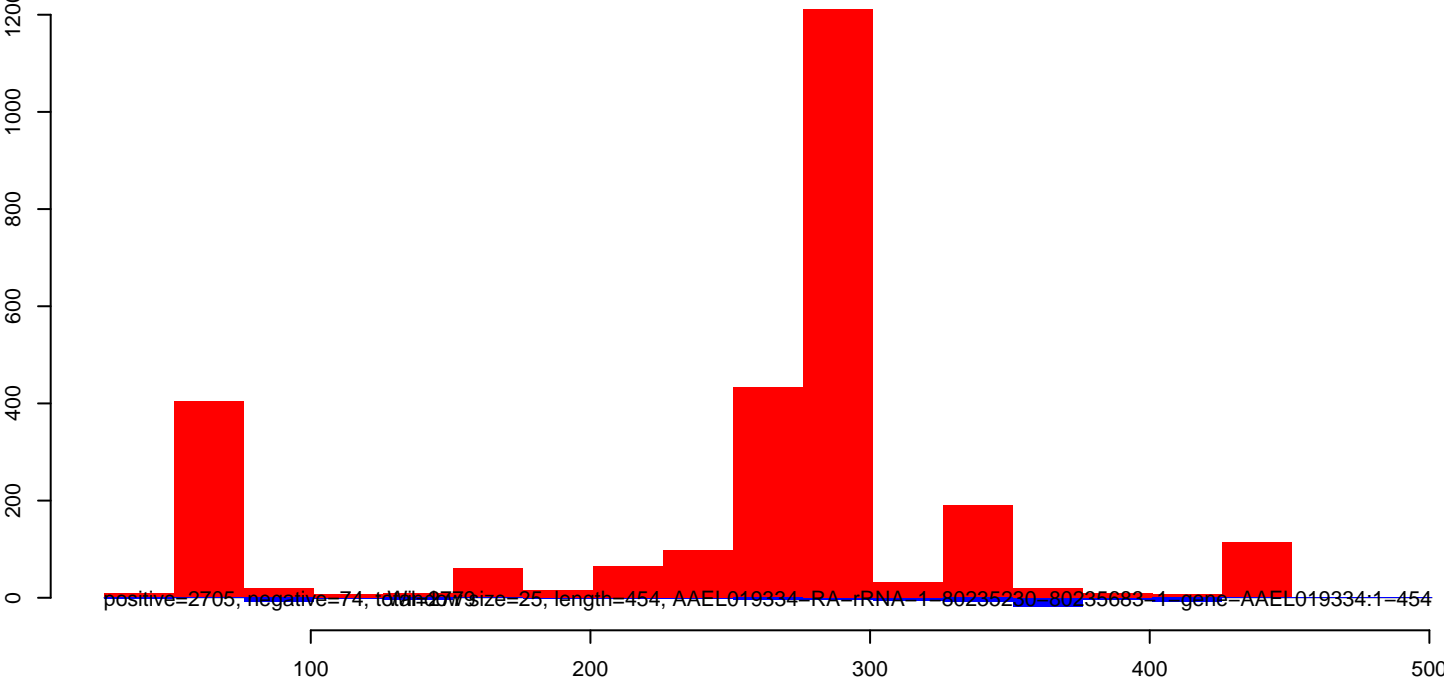
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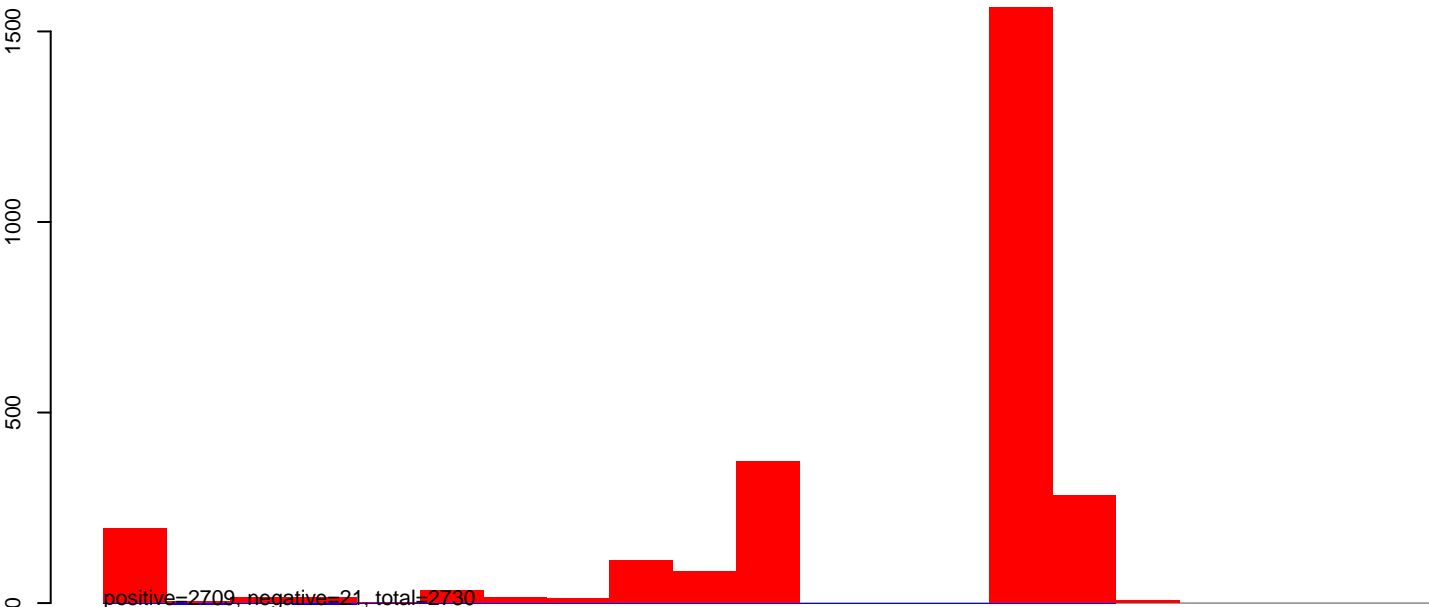
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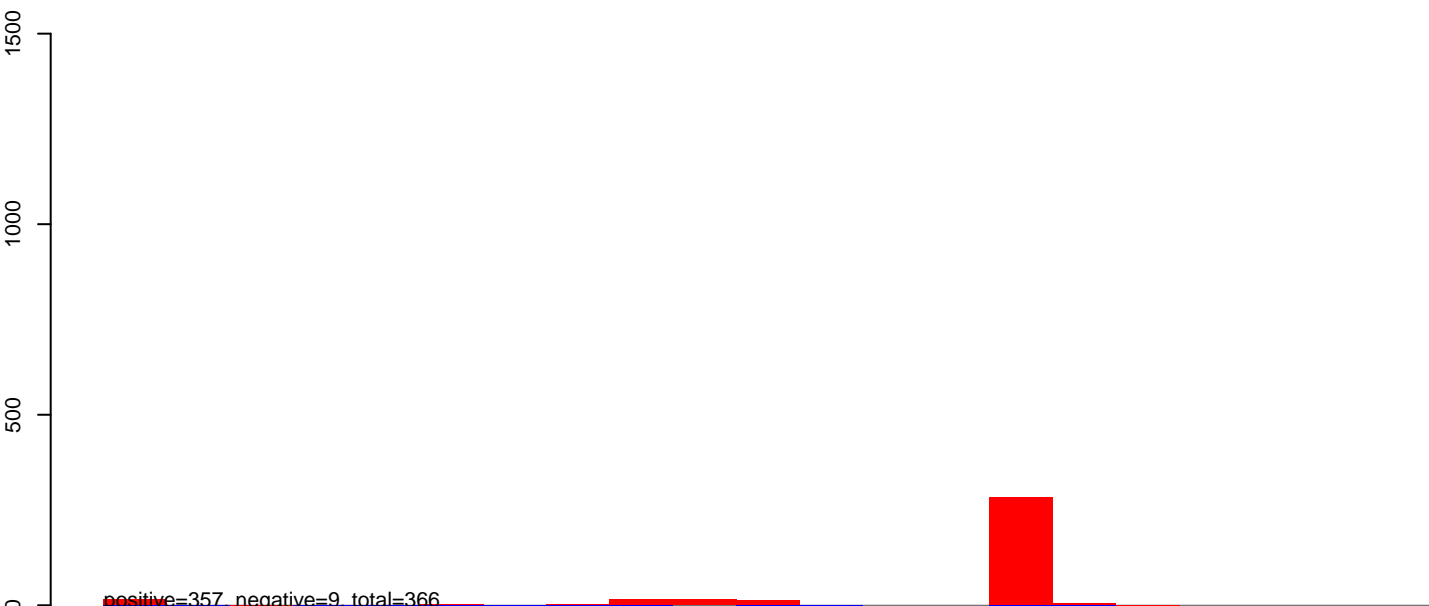
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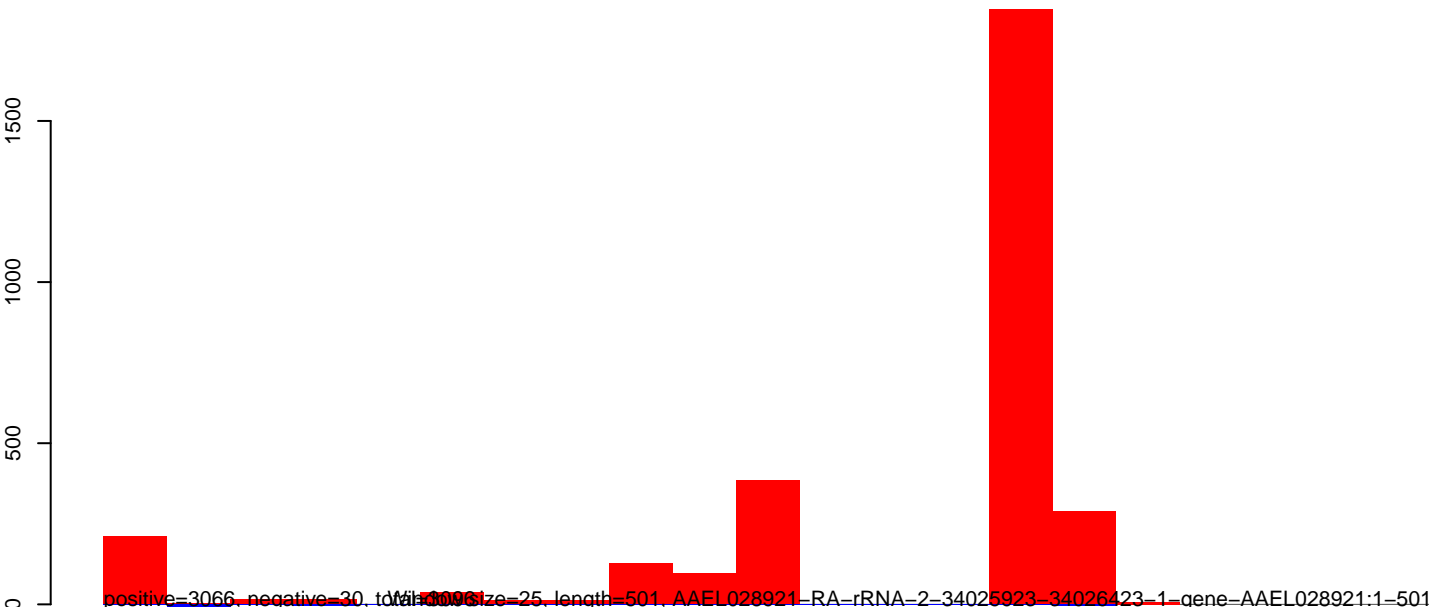
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AeAeg\_Embryo\_2.4h\_cat.24\_35.rep



AeAeg\_Embryo\_2.4h\_cat.rep



100

200

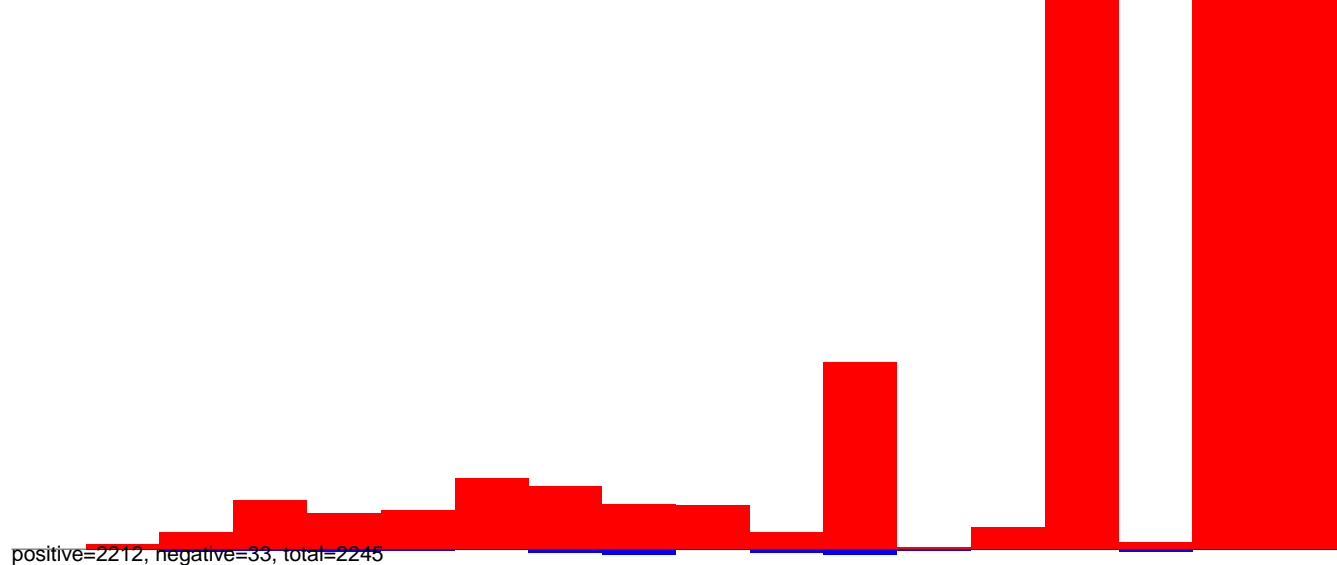
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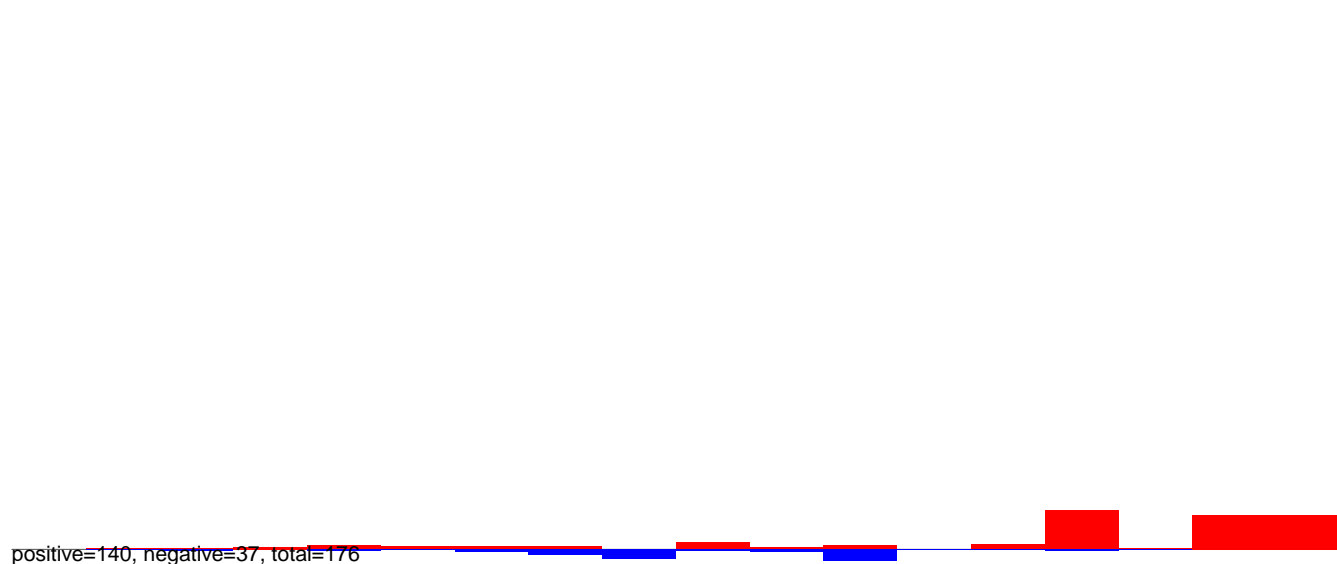
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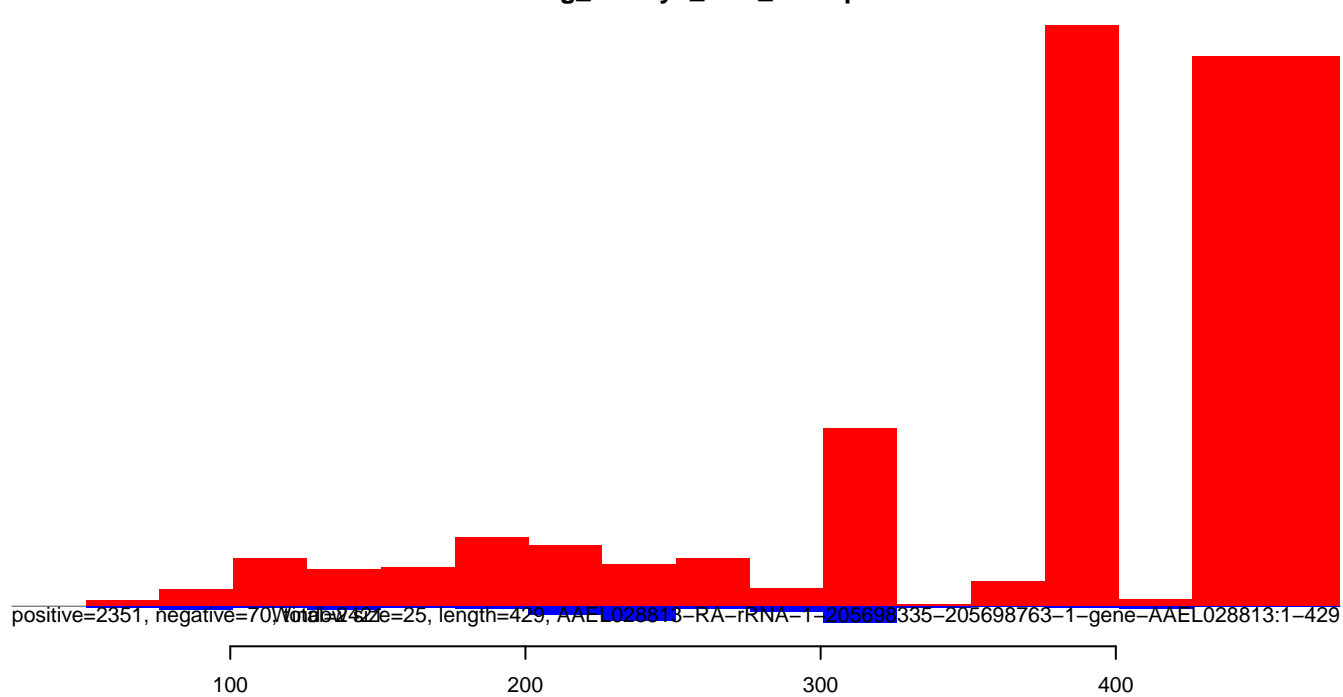
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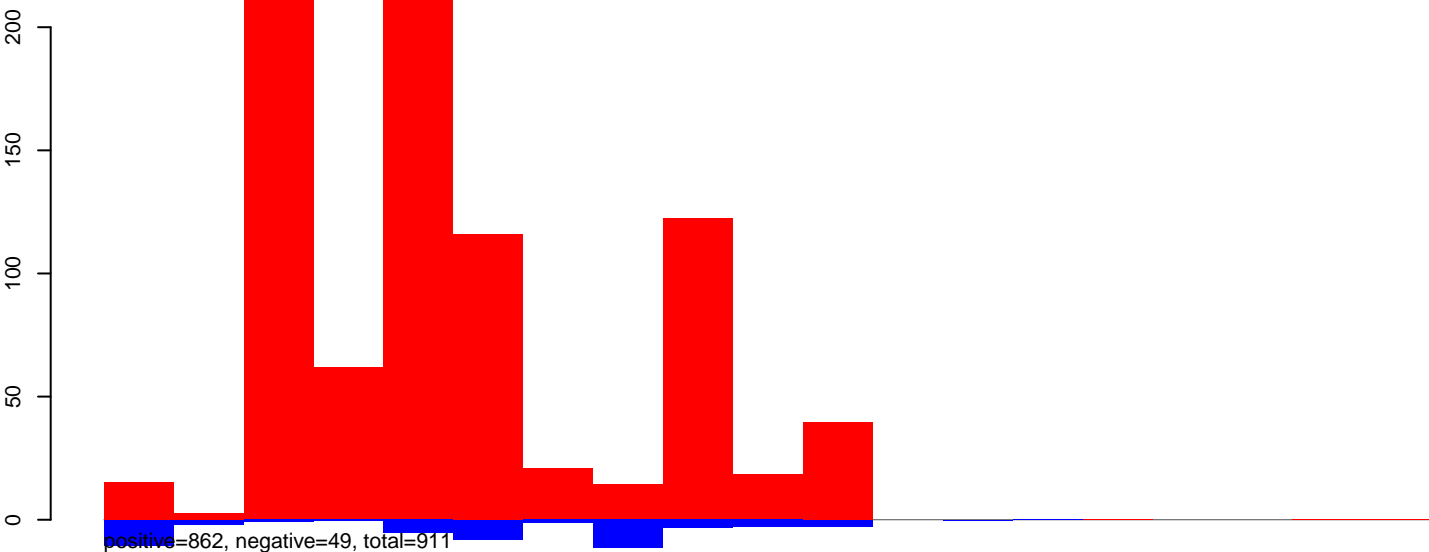
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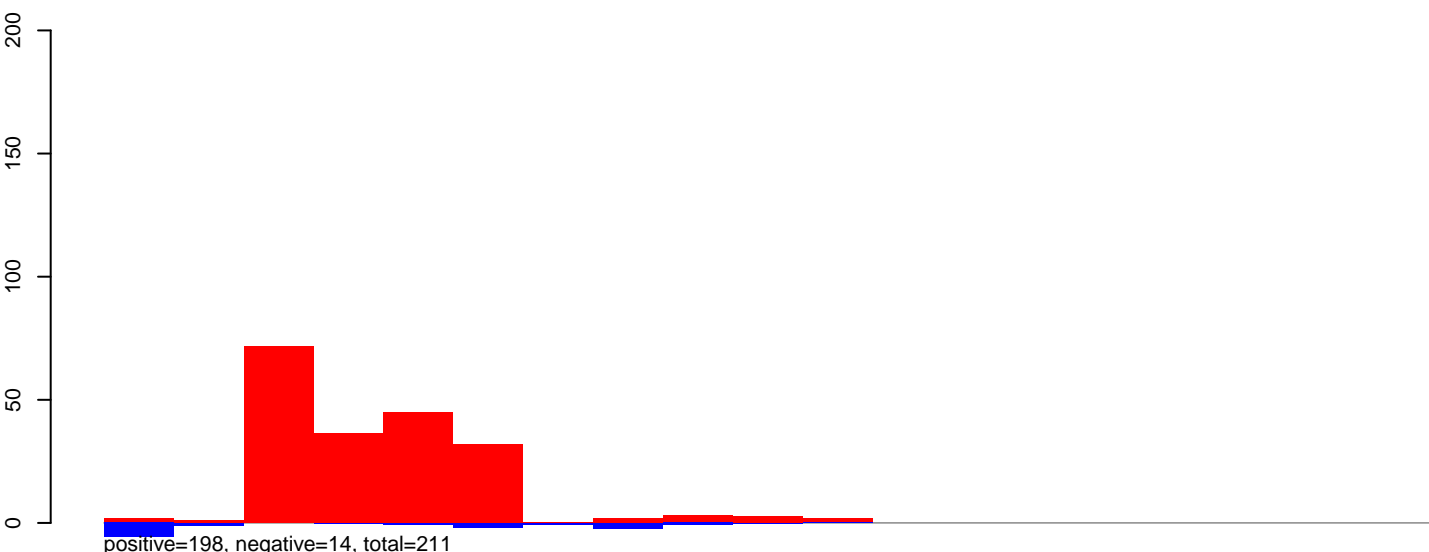
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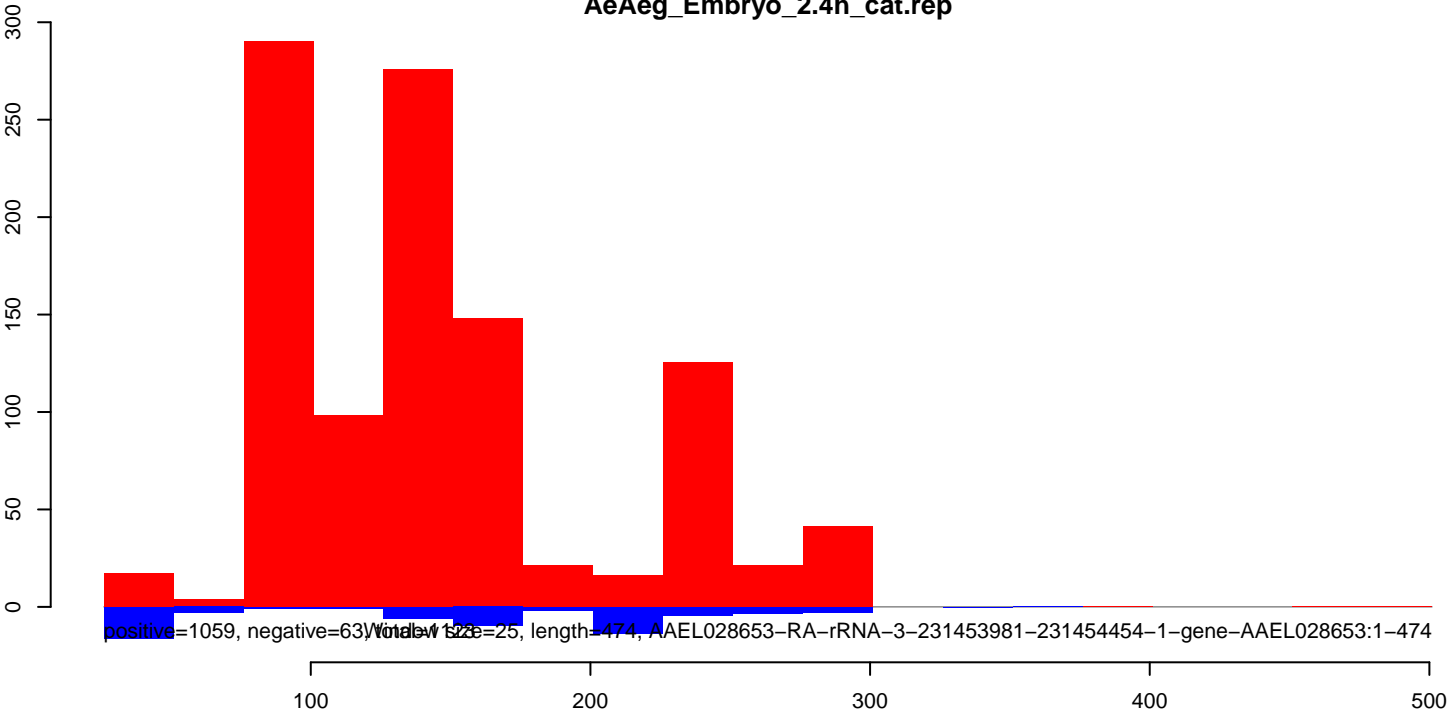
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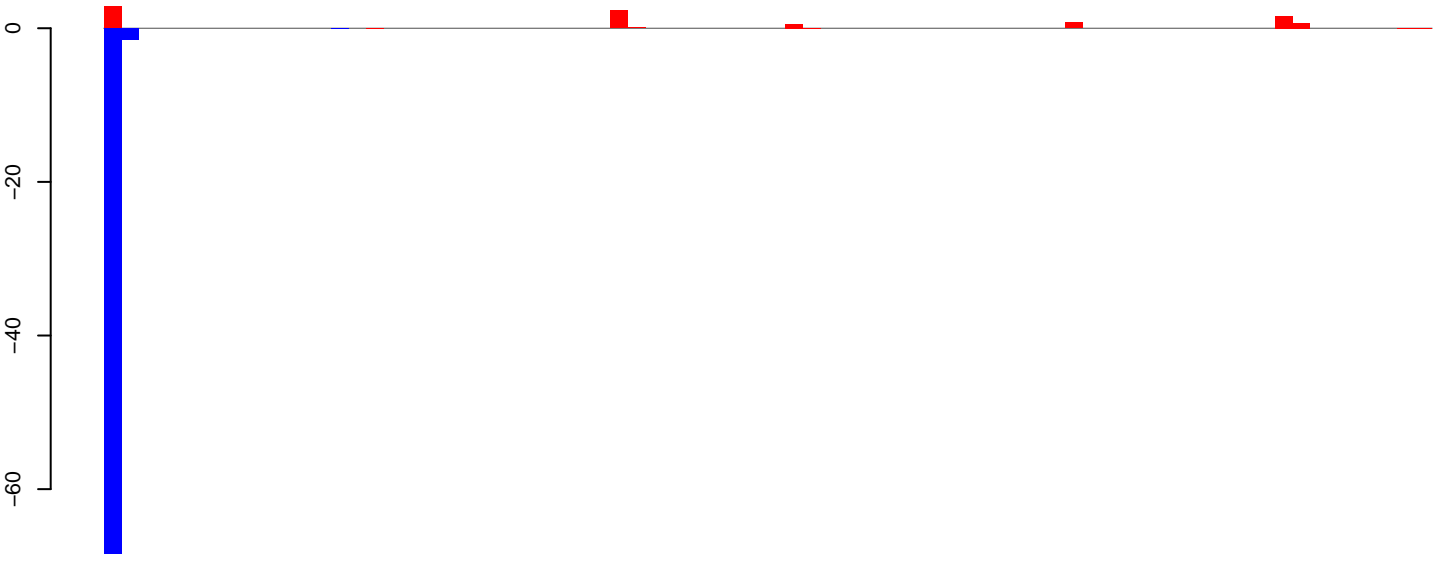
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**AeAeg\_Embryo\_2.4h\_cat.rep**



### AeAeg\_Embryo\_2.4h\_cat.18\_23.rep



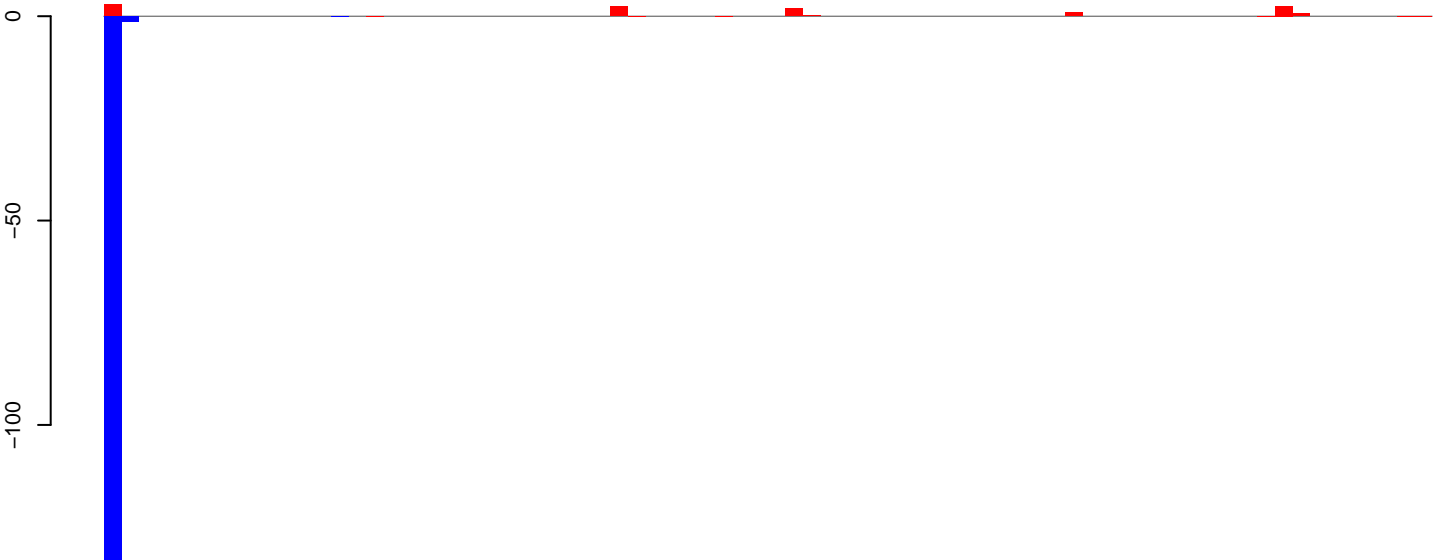
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### AeAeg\_Embryo\_2.4h\_cat.24\_35.rep



positive=2, negative=75, total=77

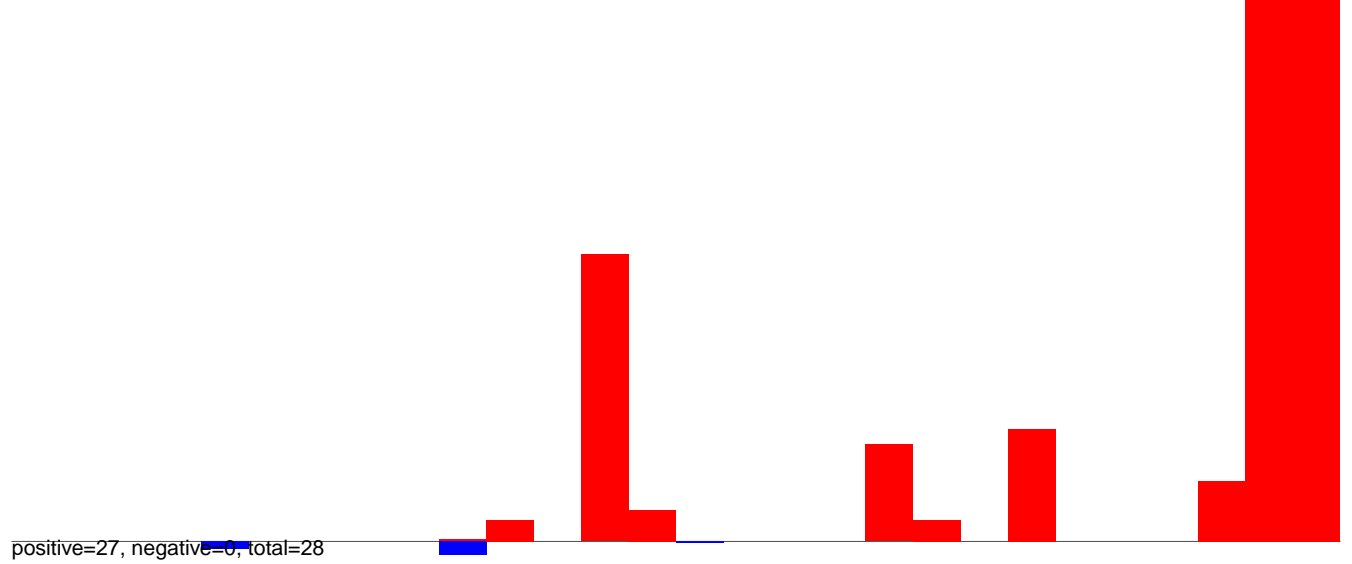
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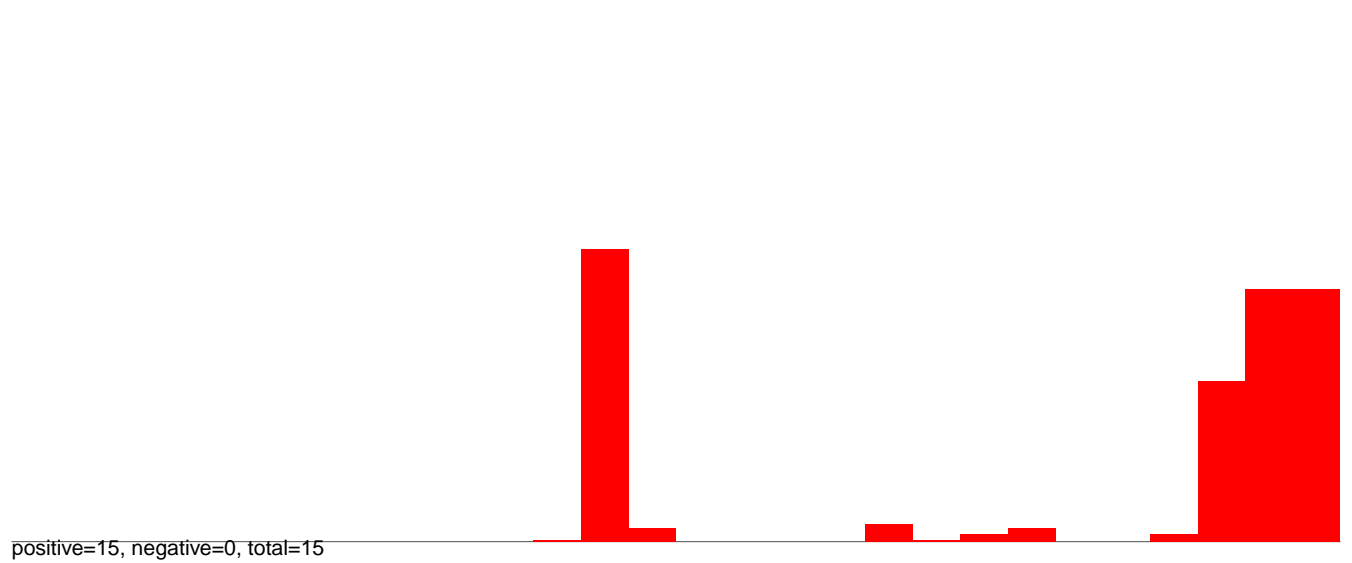
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0 500 1000 1500 2000

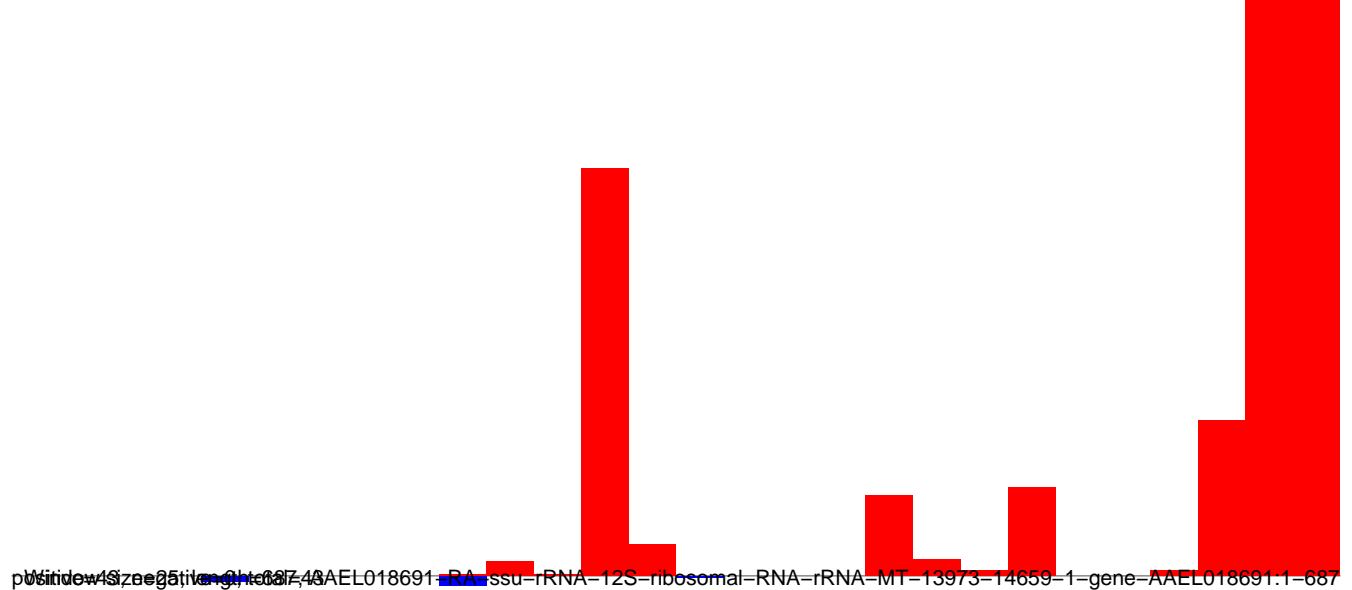
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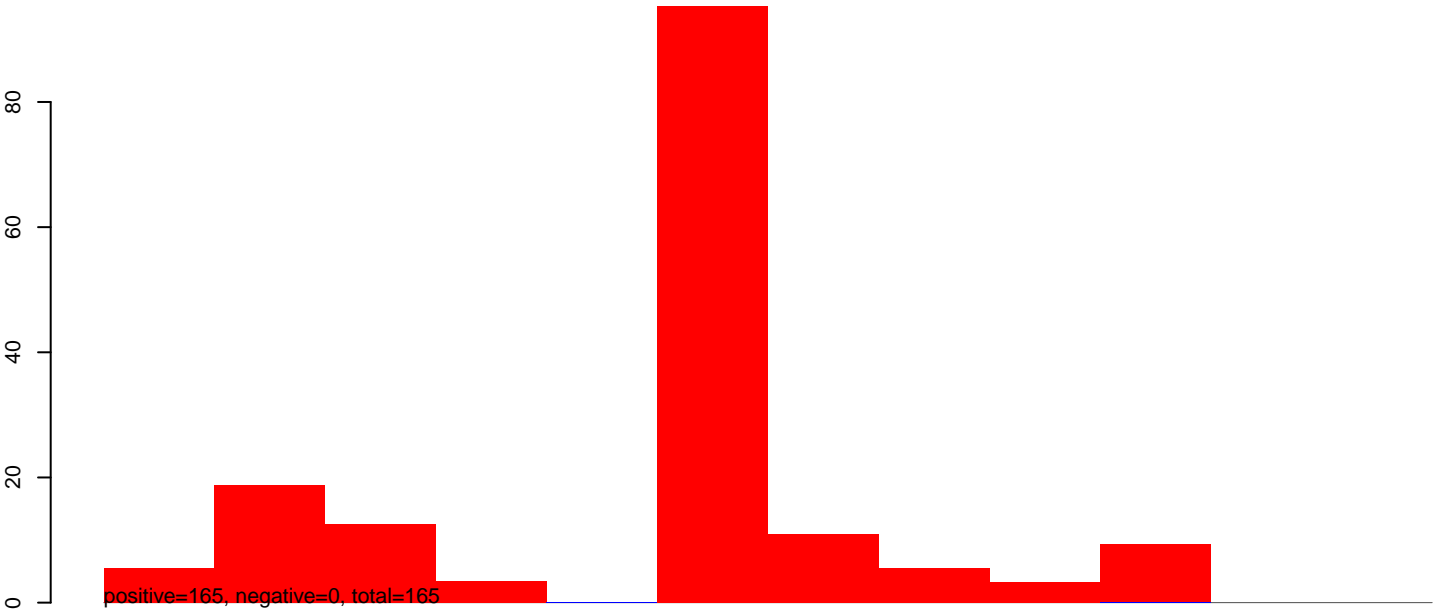
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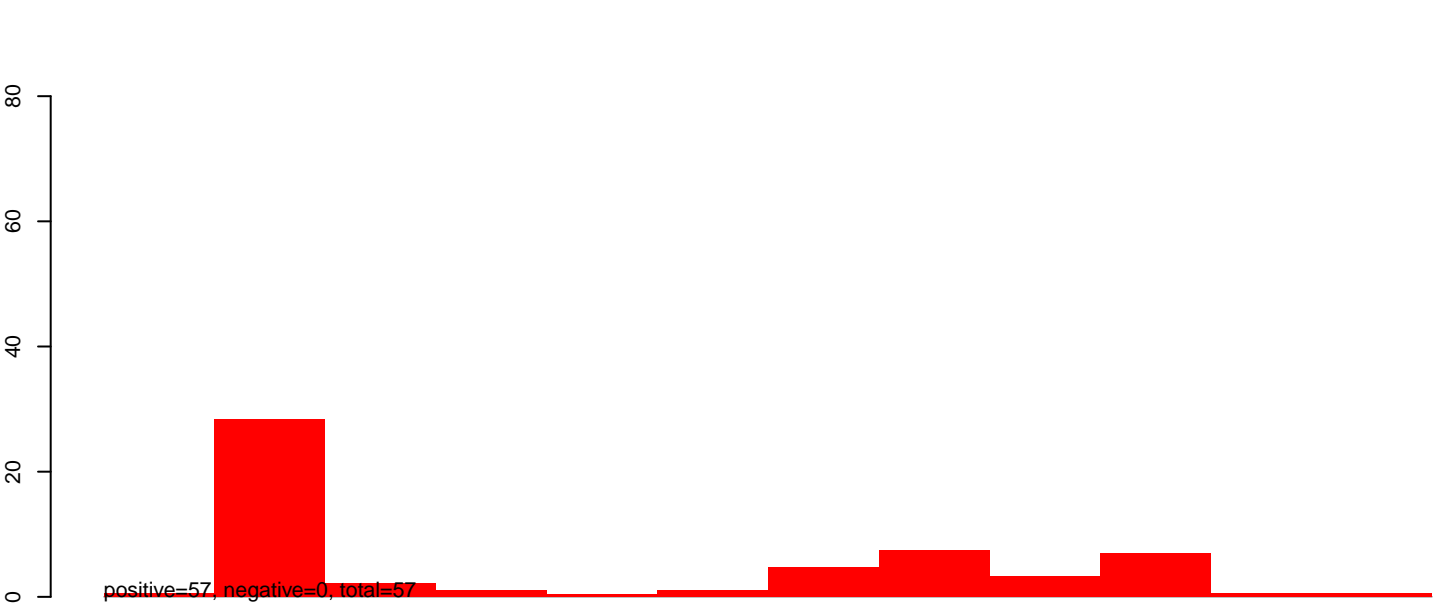
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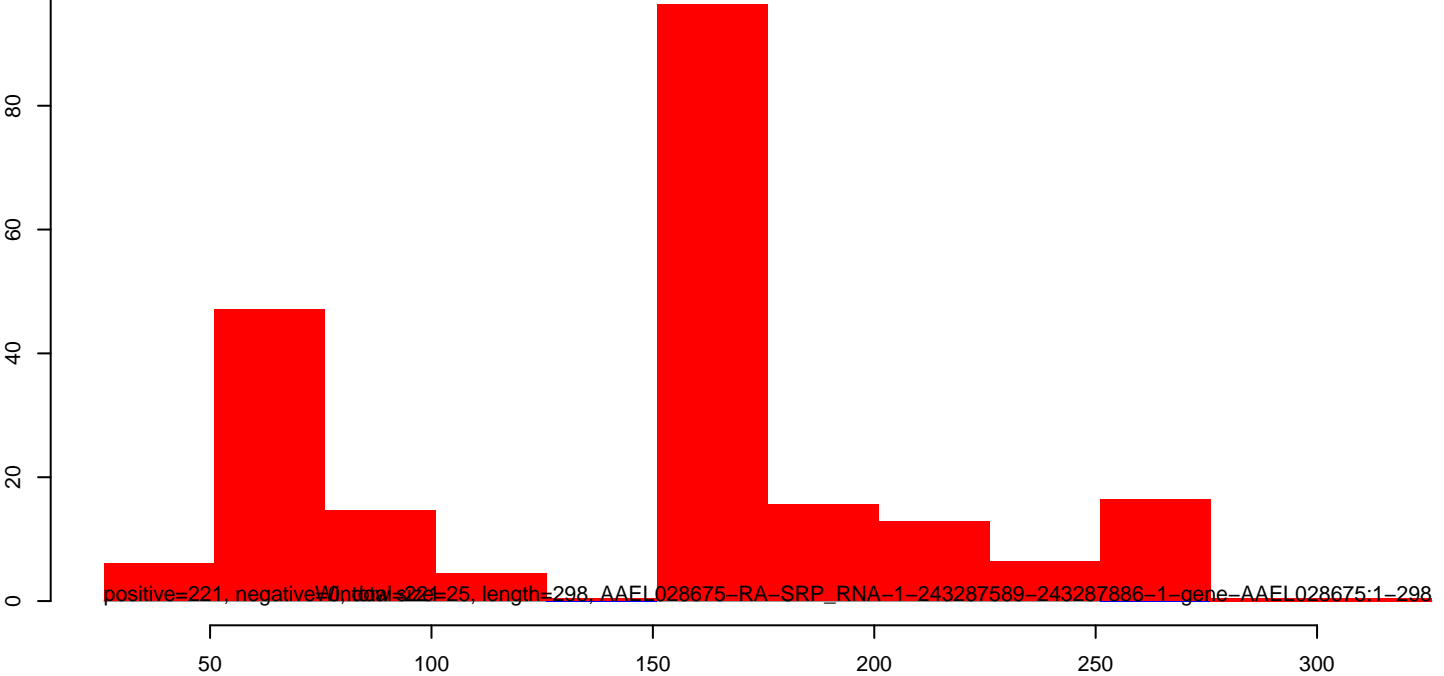
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AeAeg\_Embryo\_2.4h\_cat.24\_35.rep

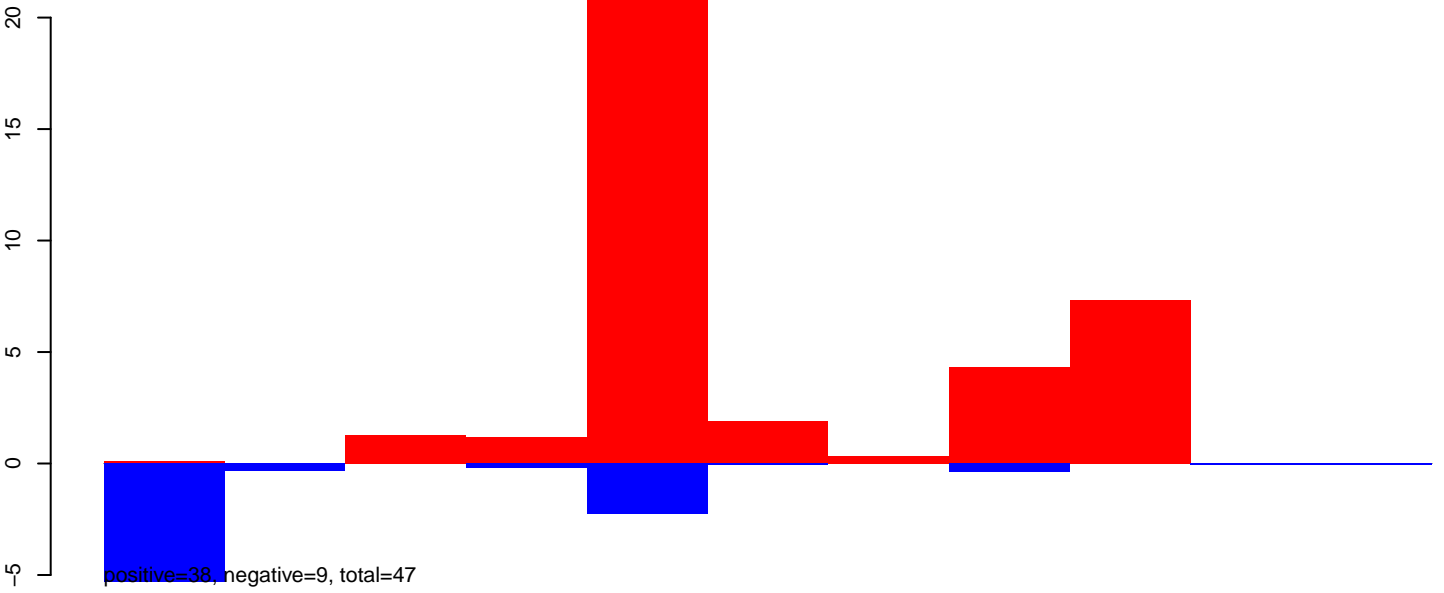


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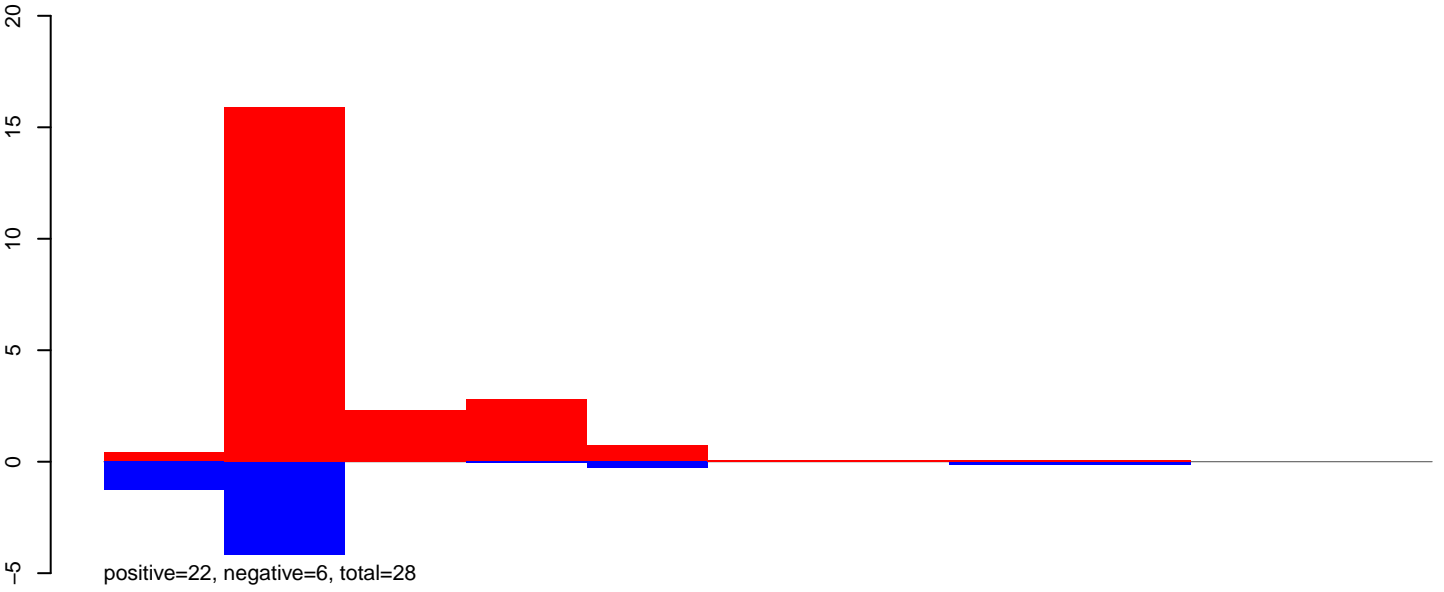




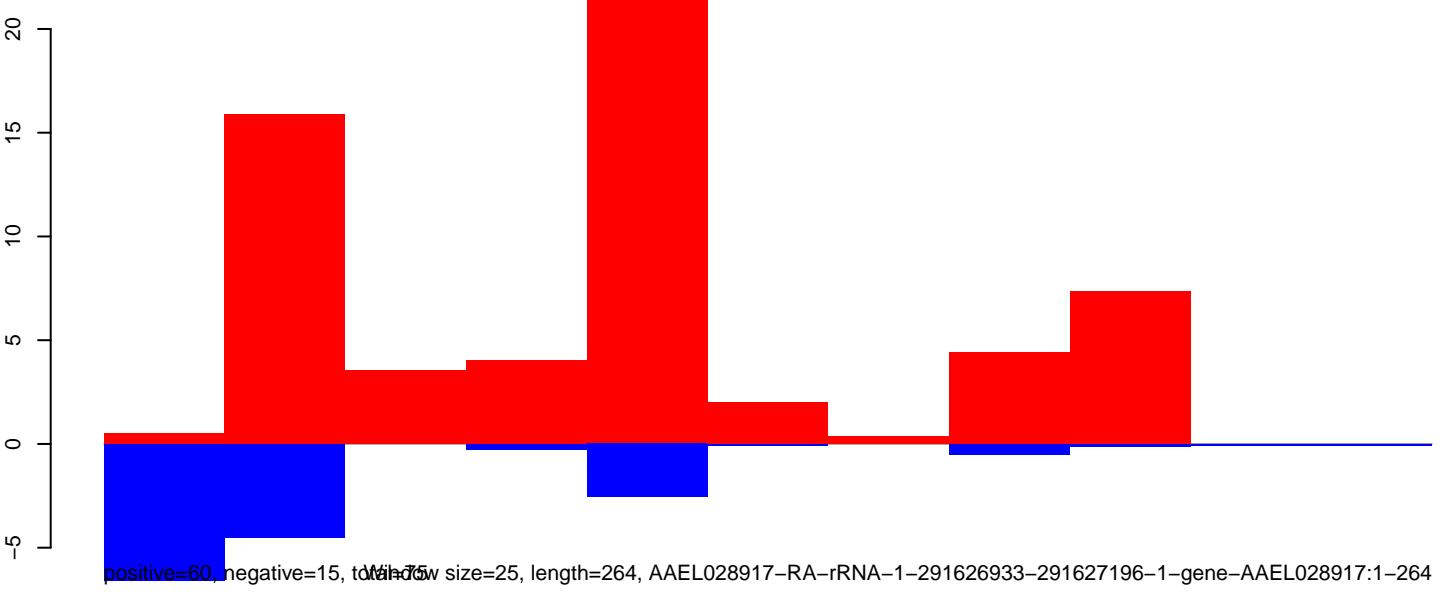
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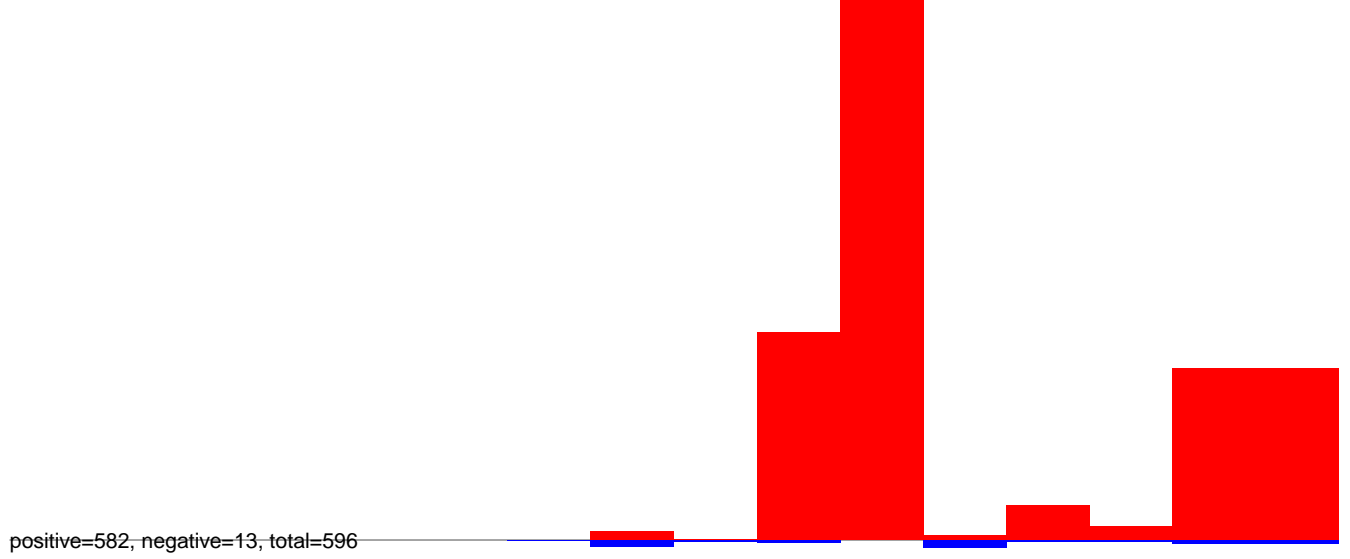


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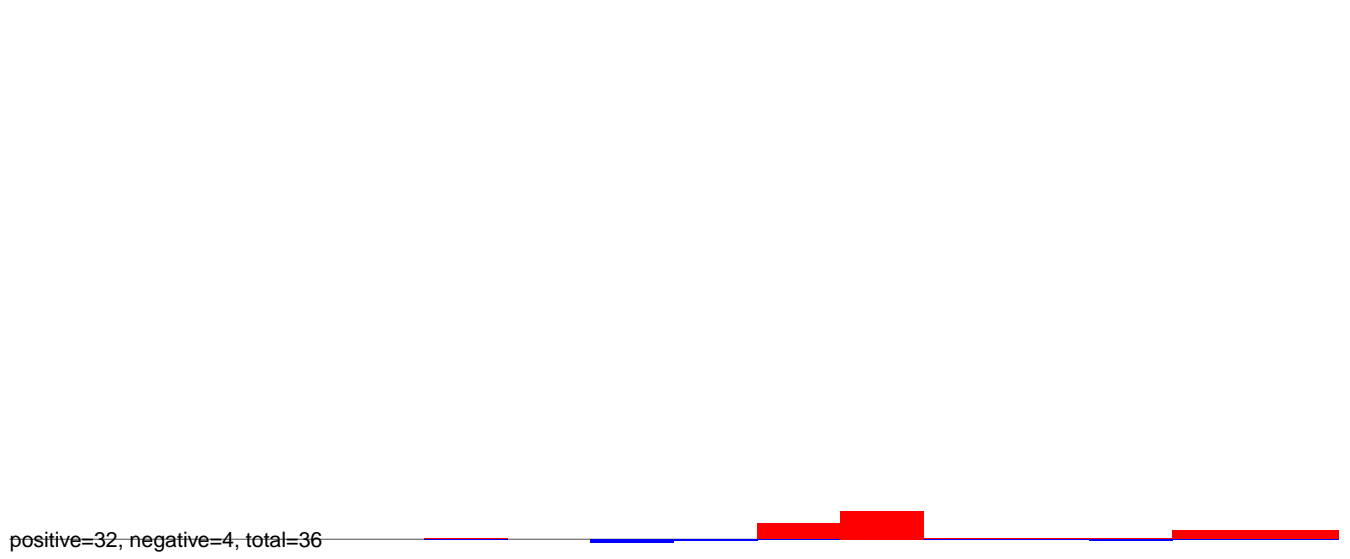


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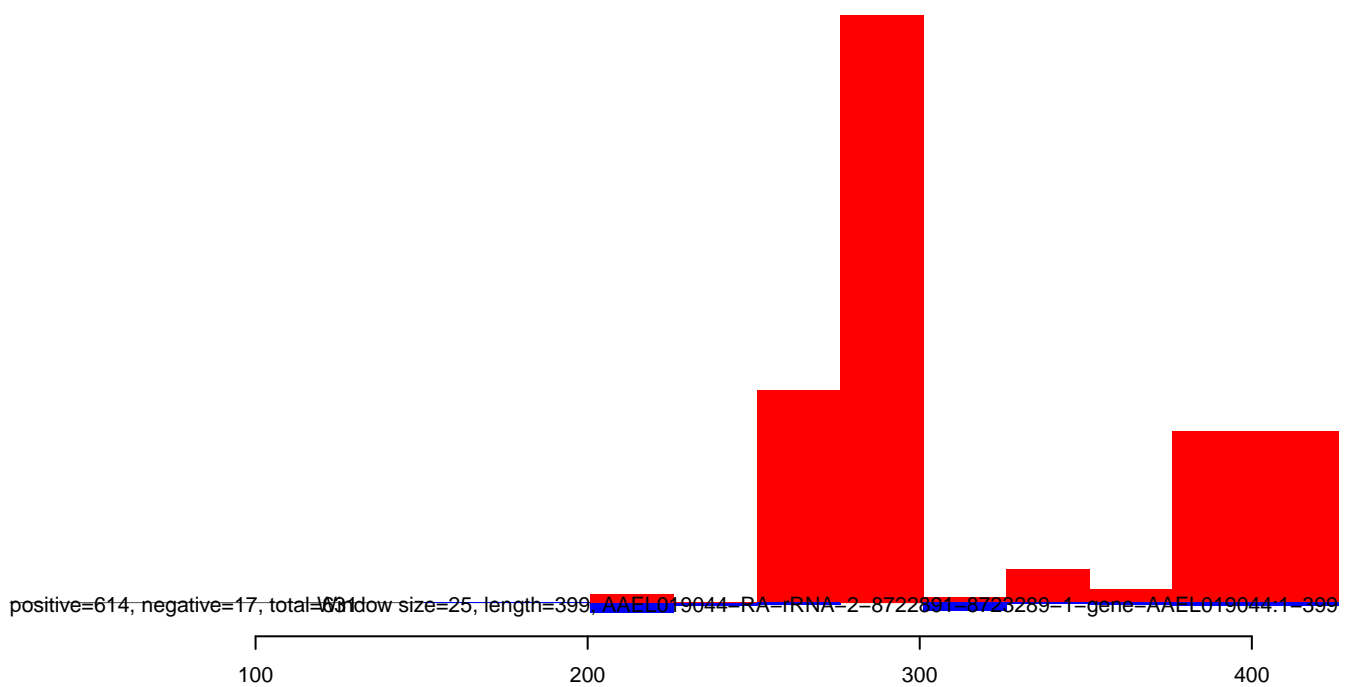
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**AeAeg\_Embryo\_2.4h\_cat.24\_35.rep**

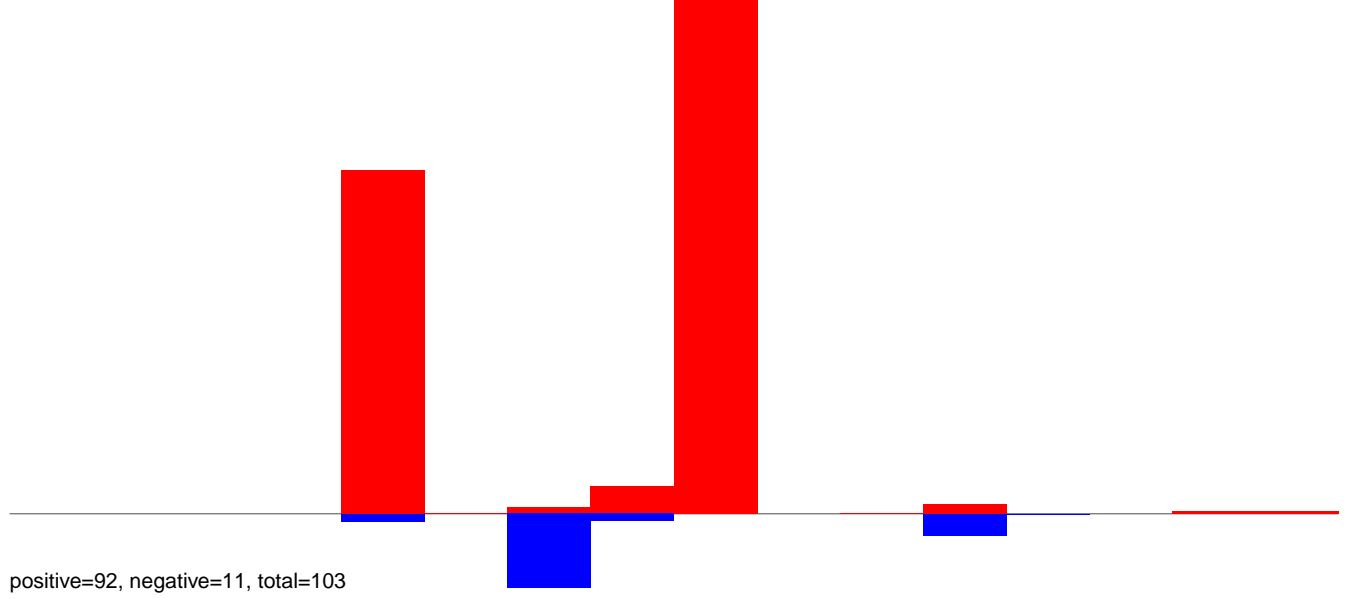


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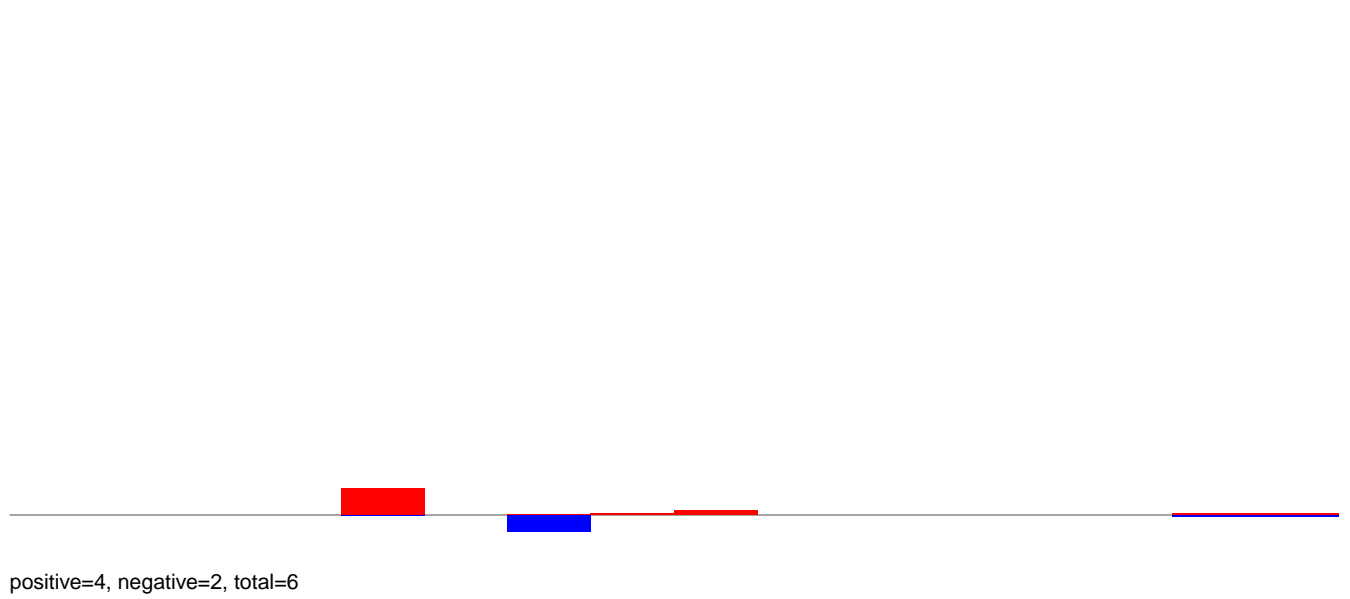




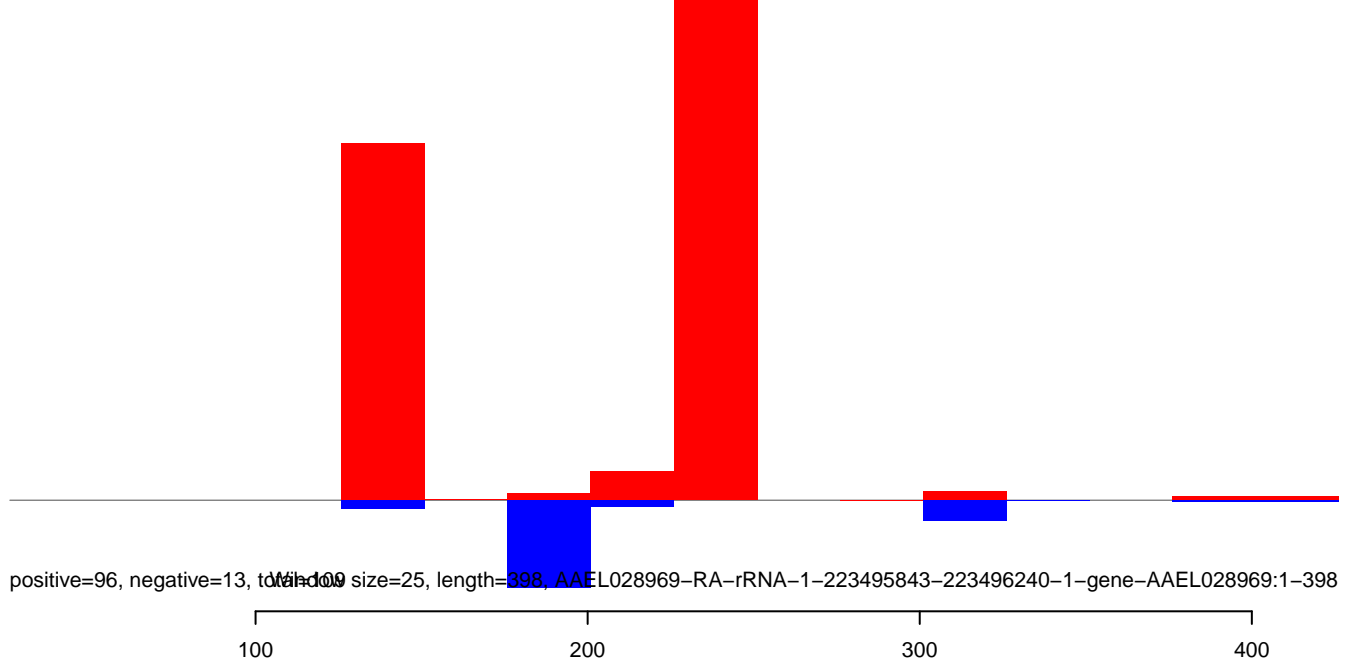
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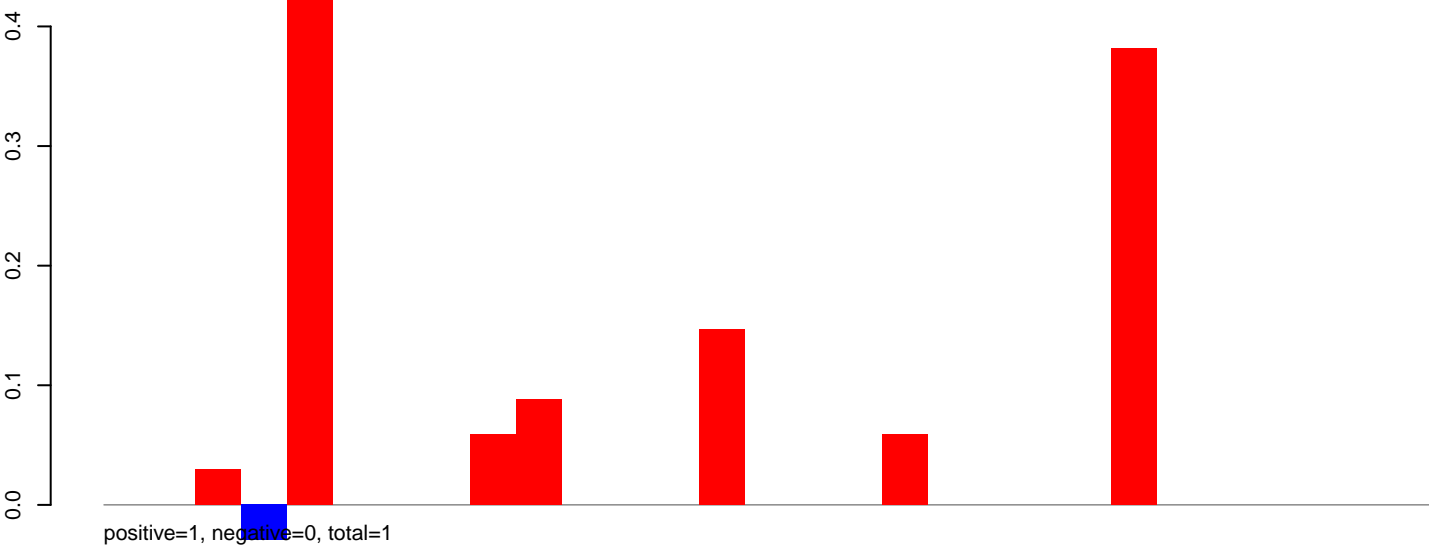
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**AeAeg\_Embryo\_2.4h\_cat.rep**



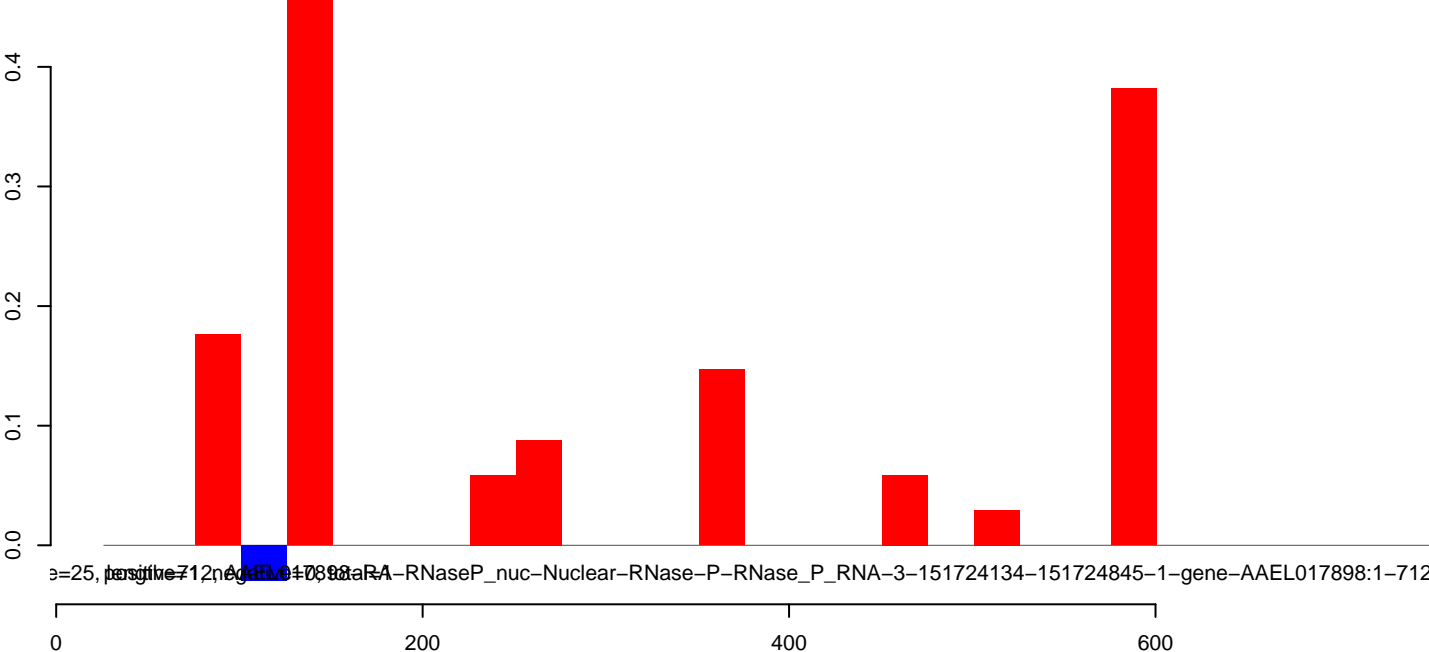
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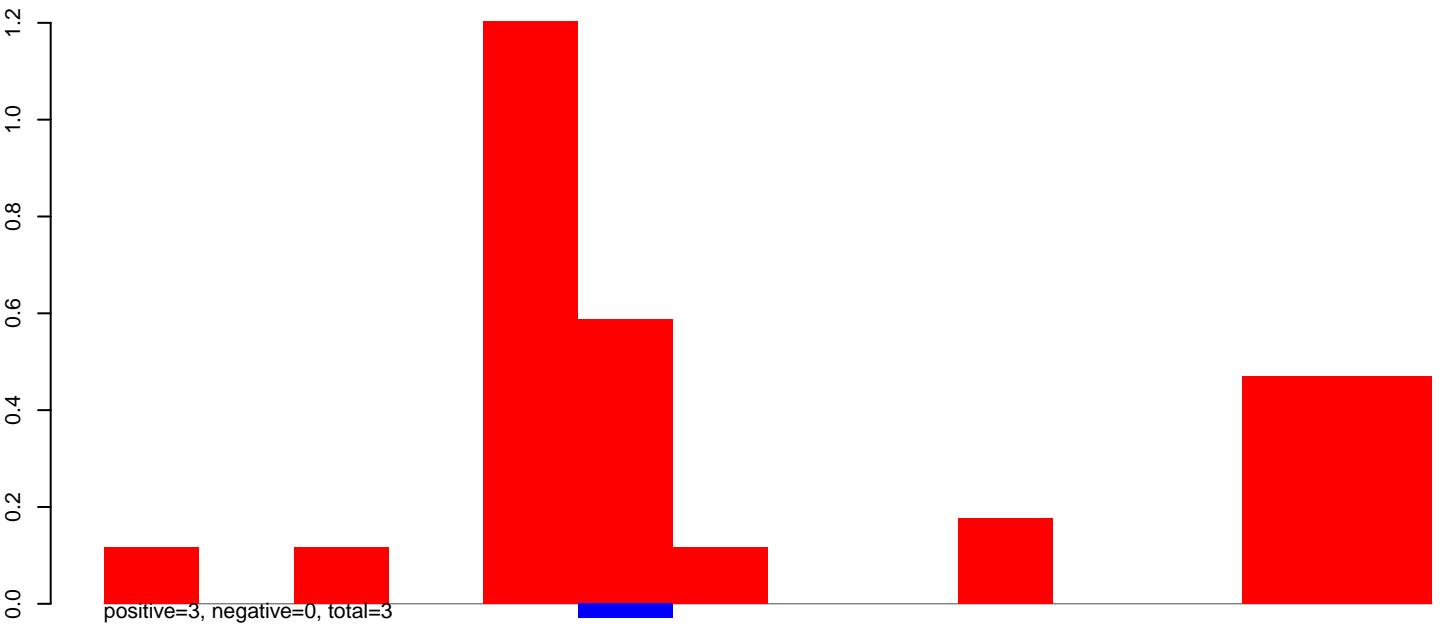
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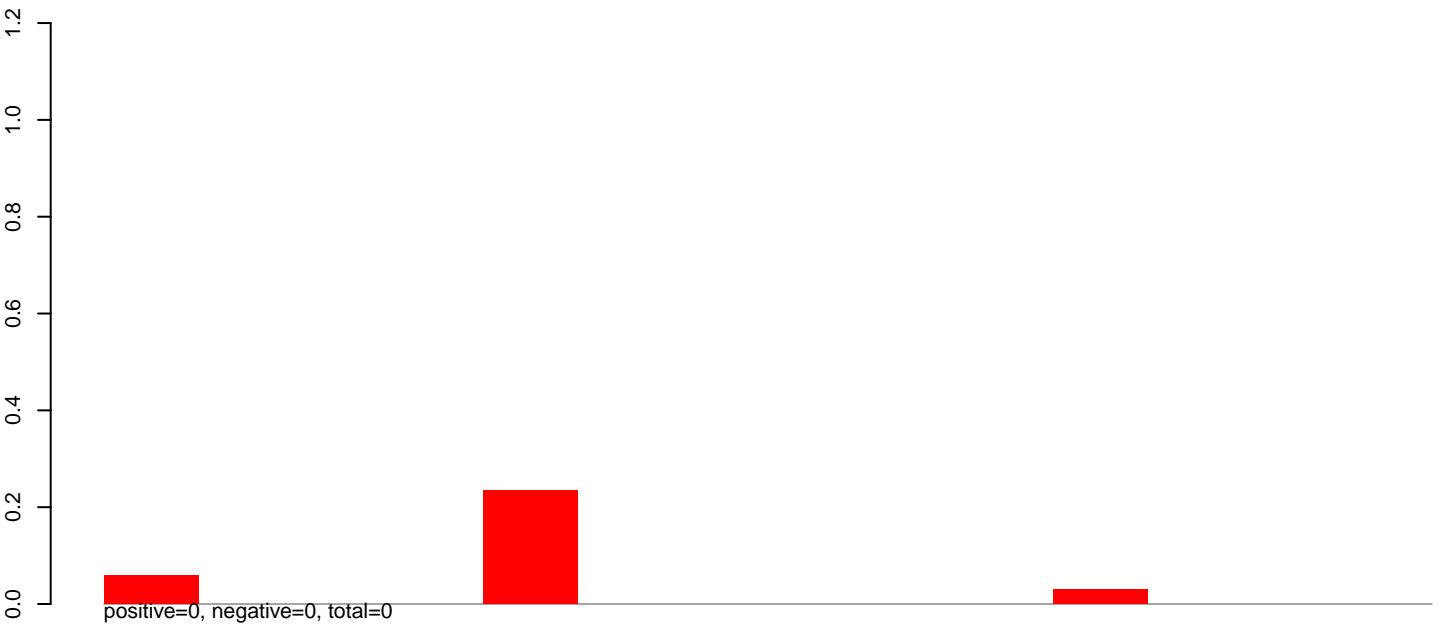
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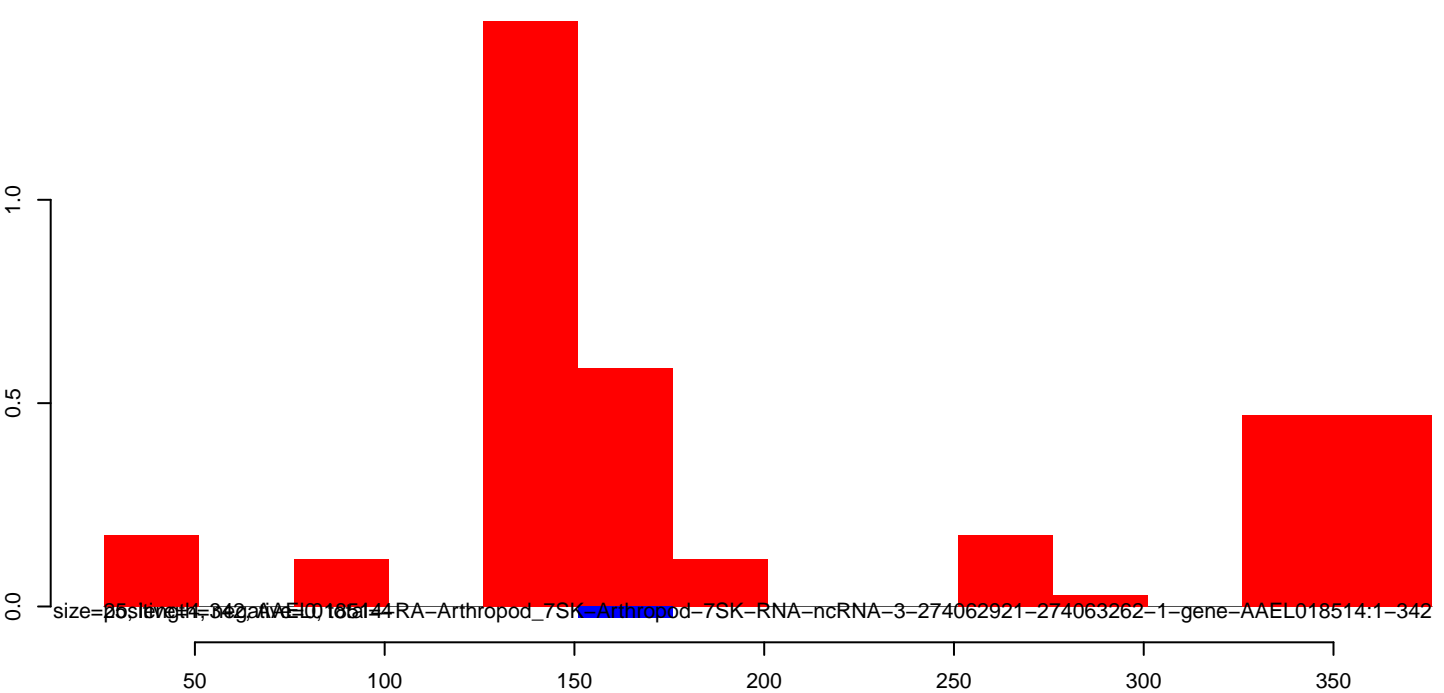
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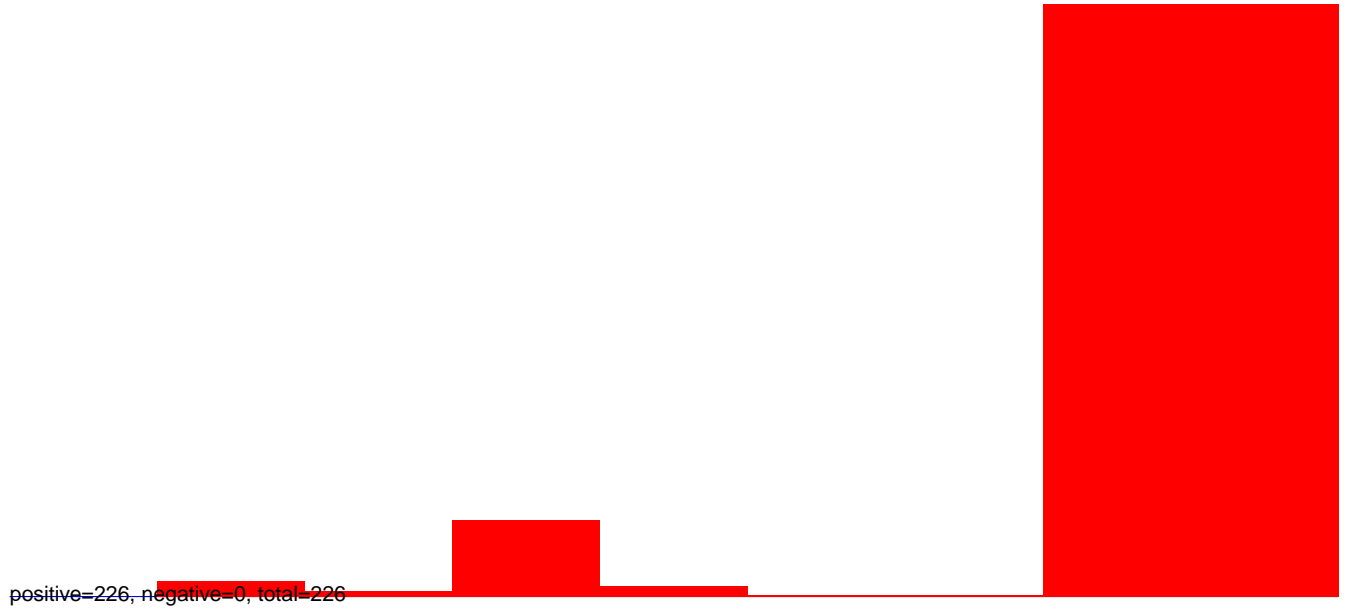
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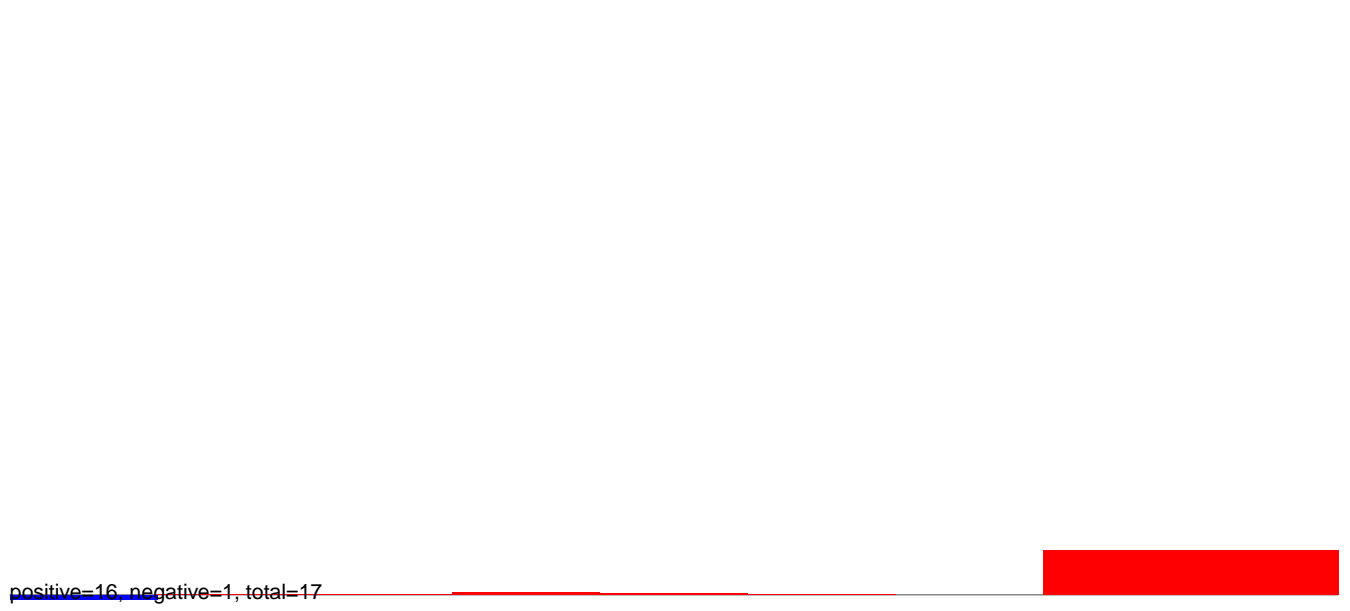
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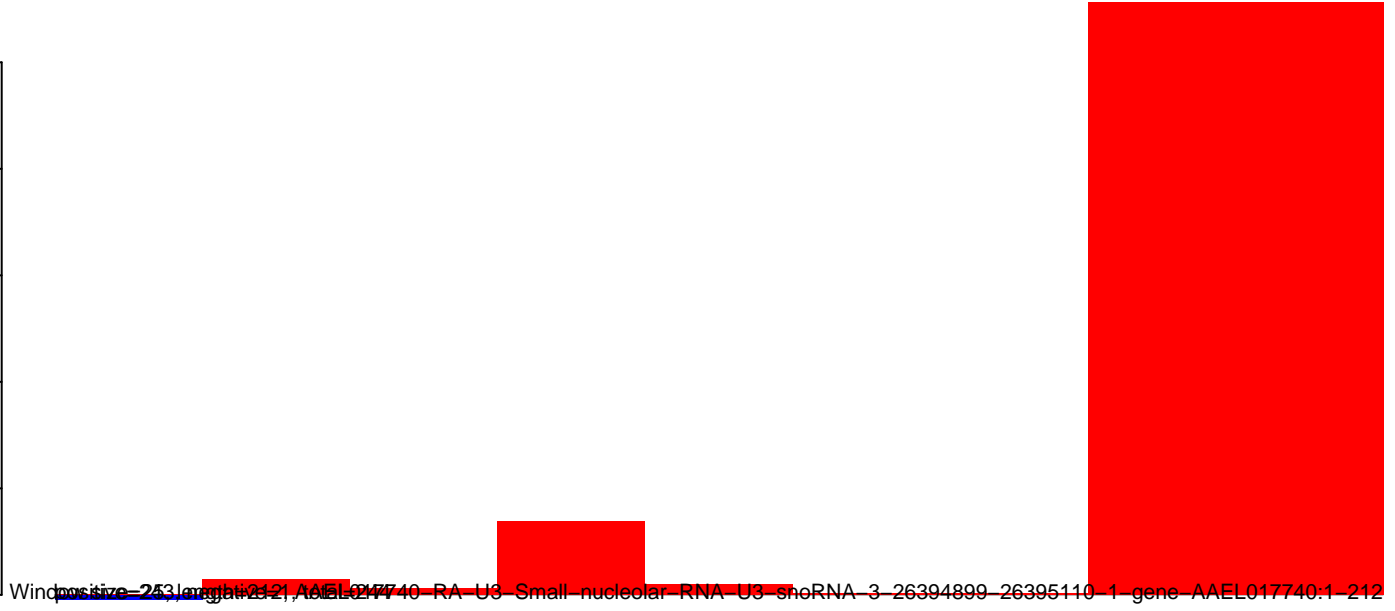
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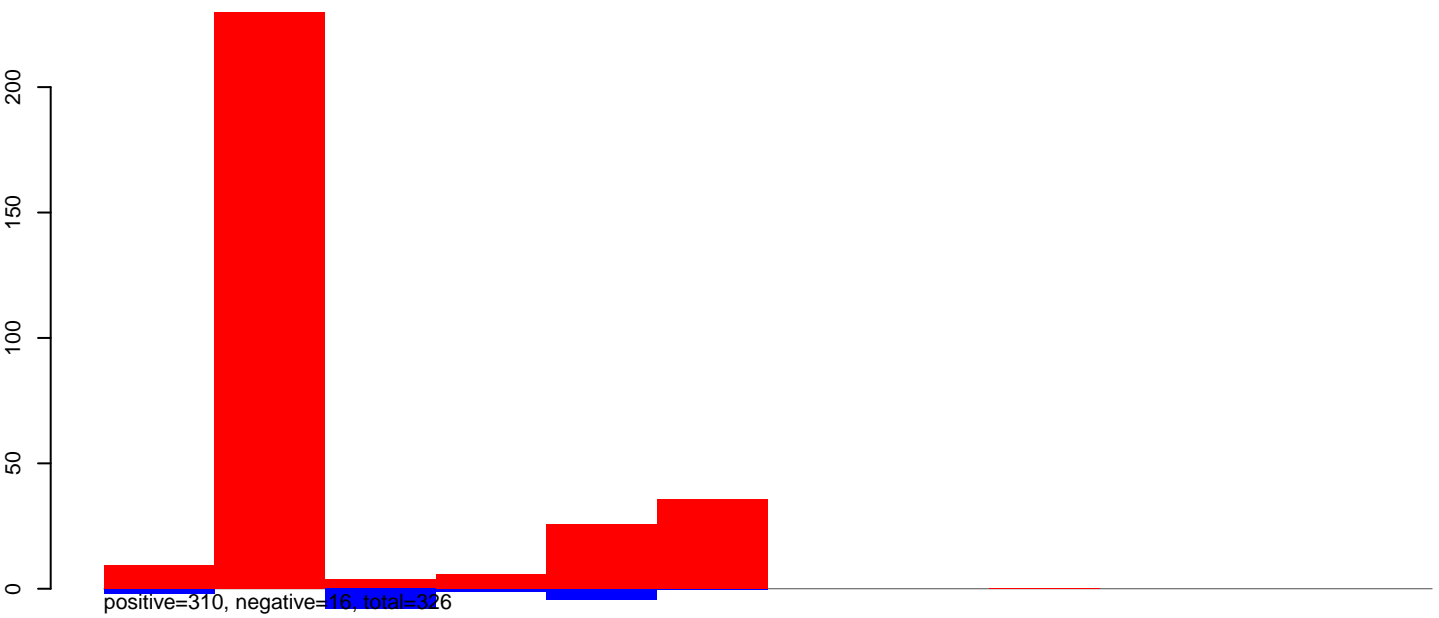
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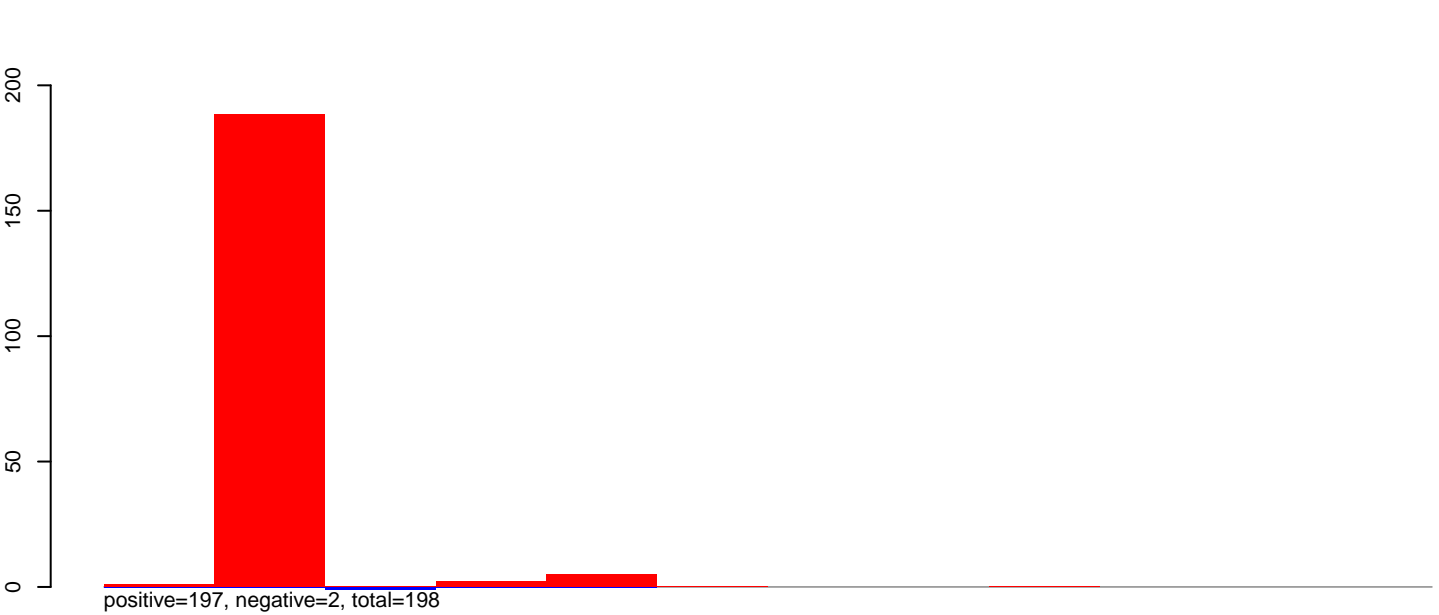
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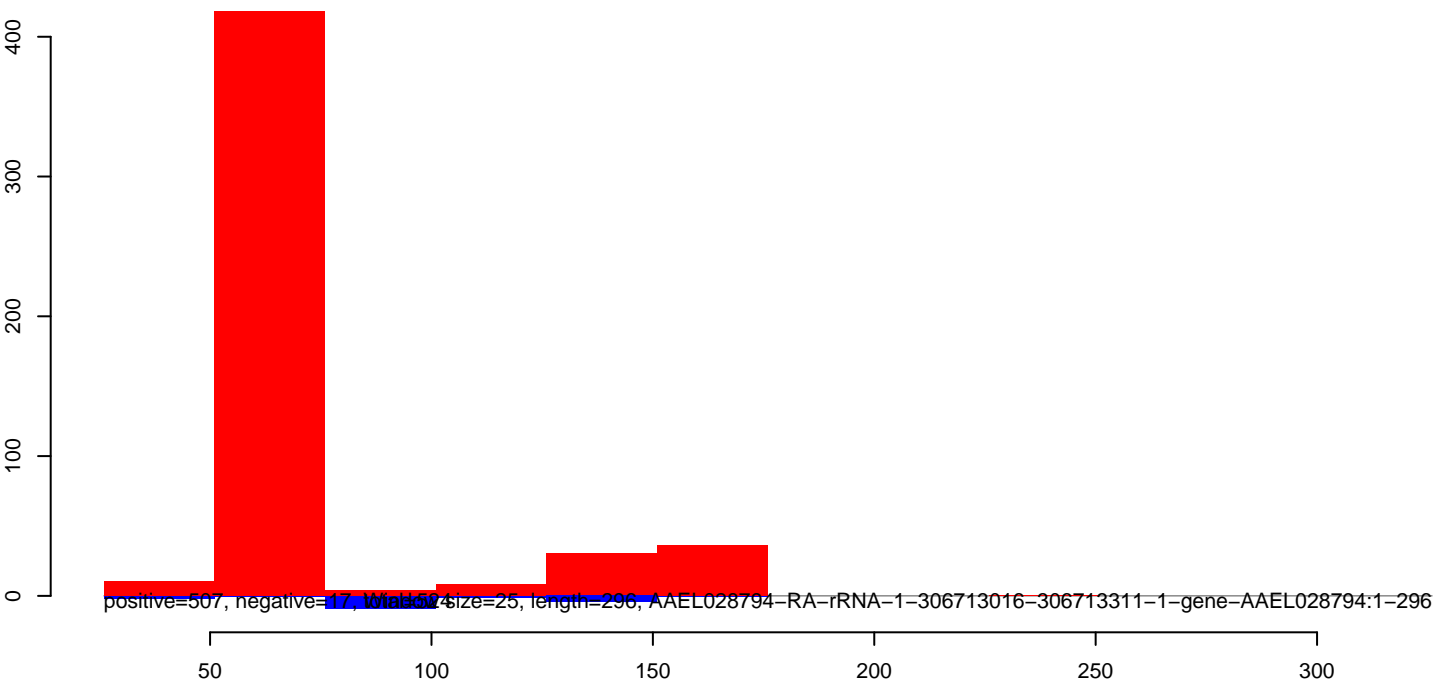
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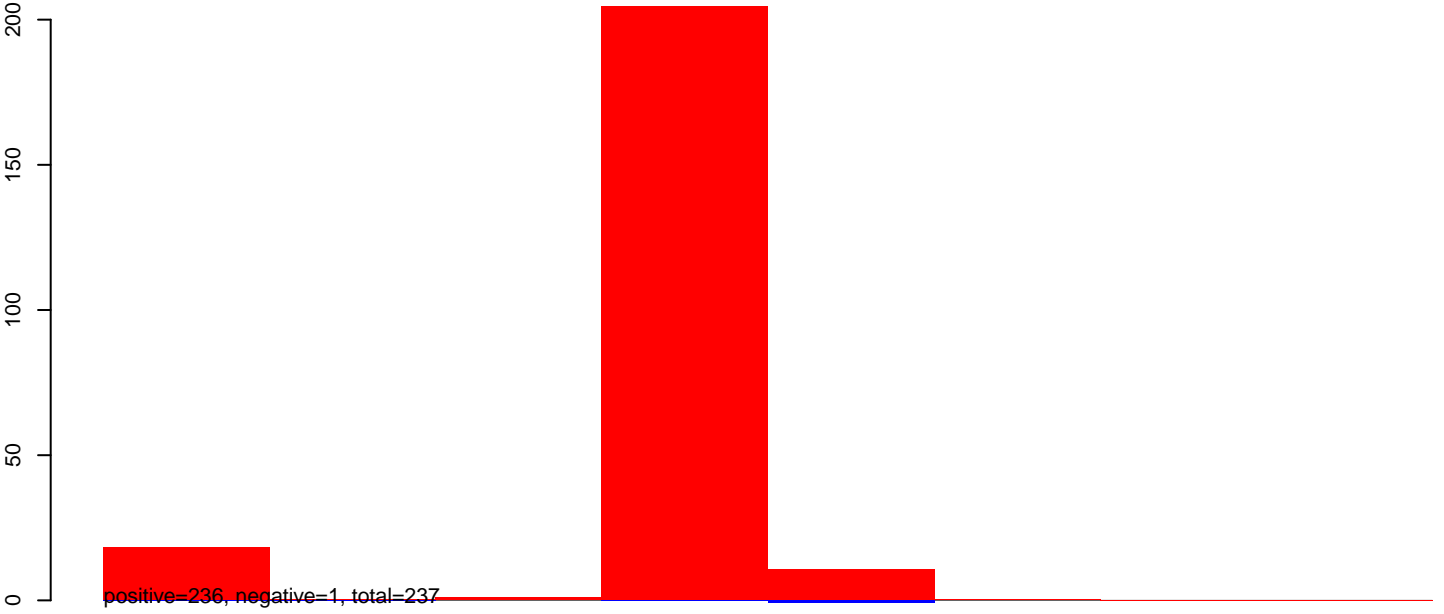
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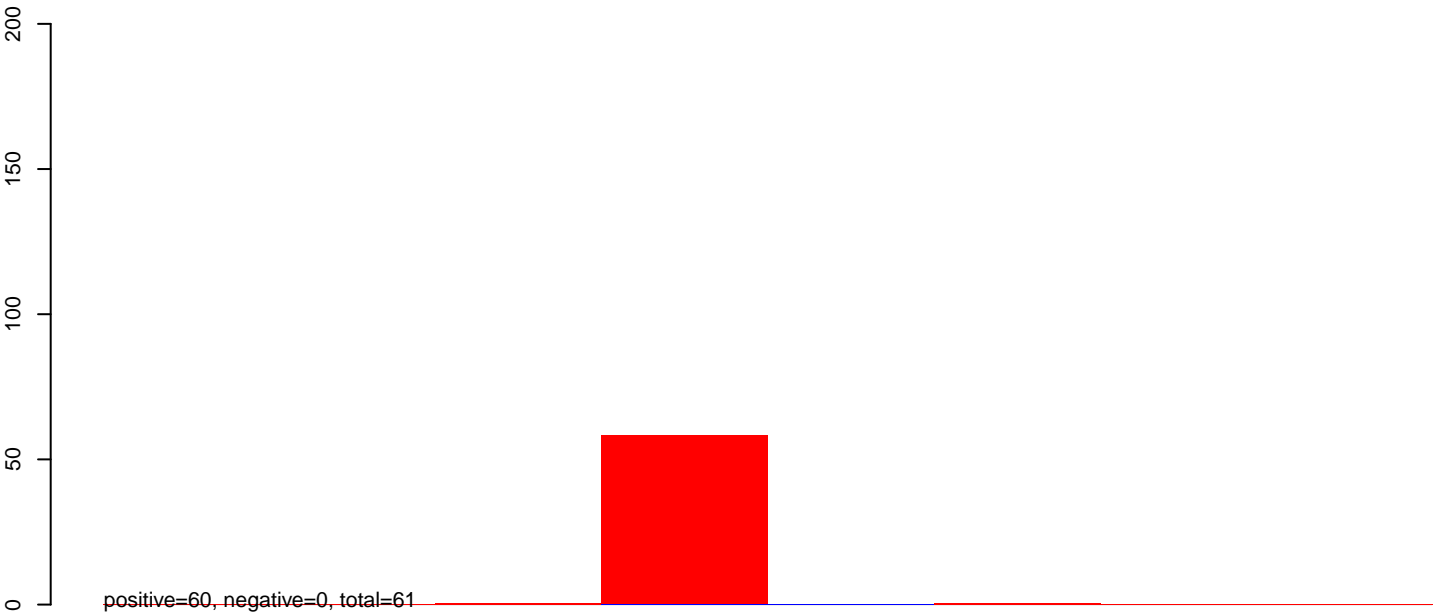
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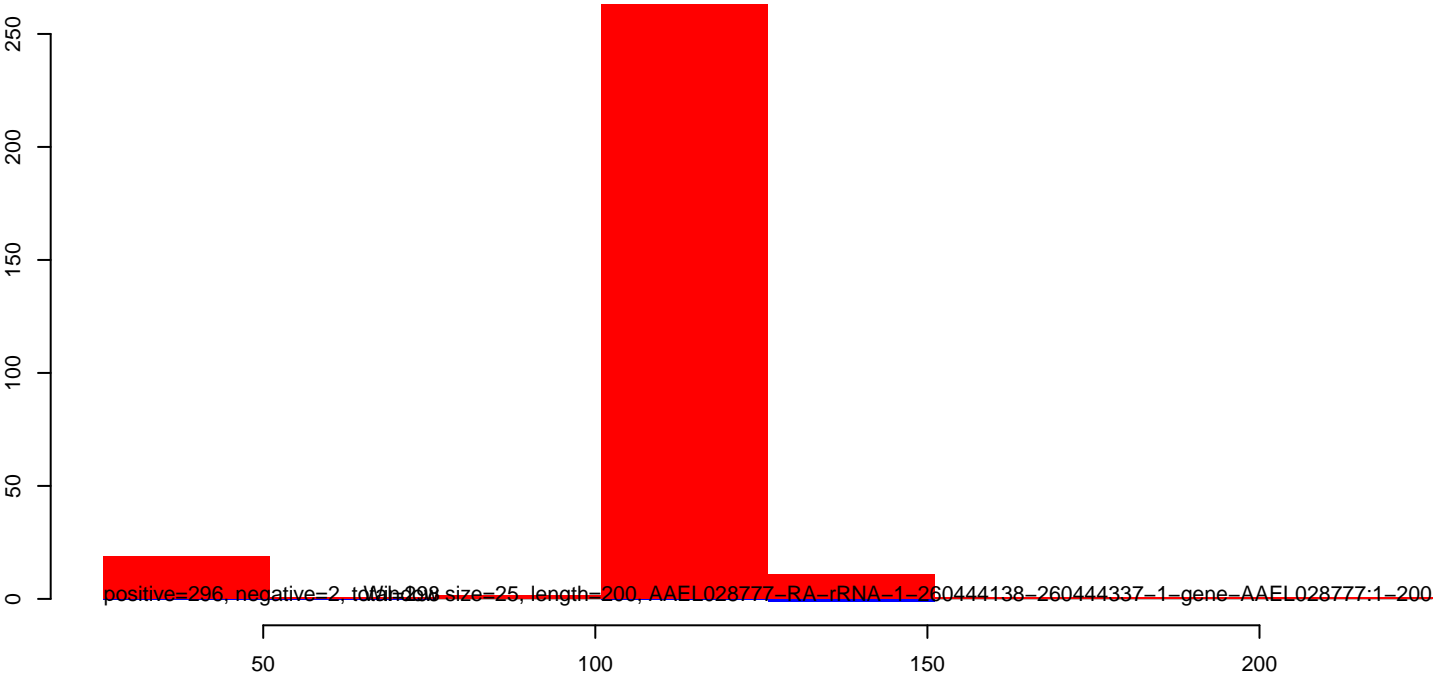
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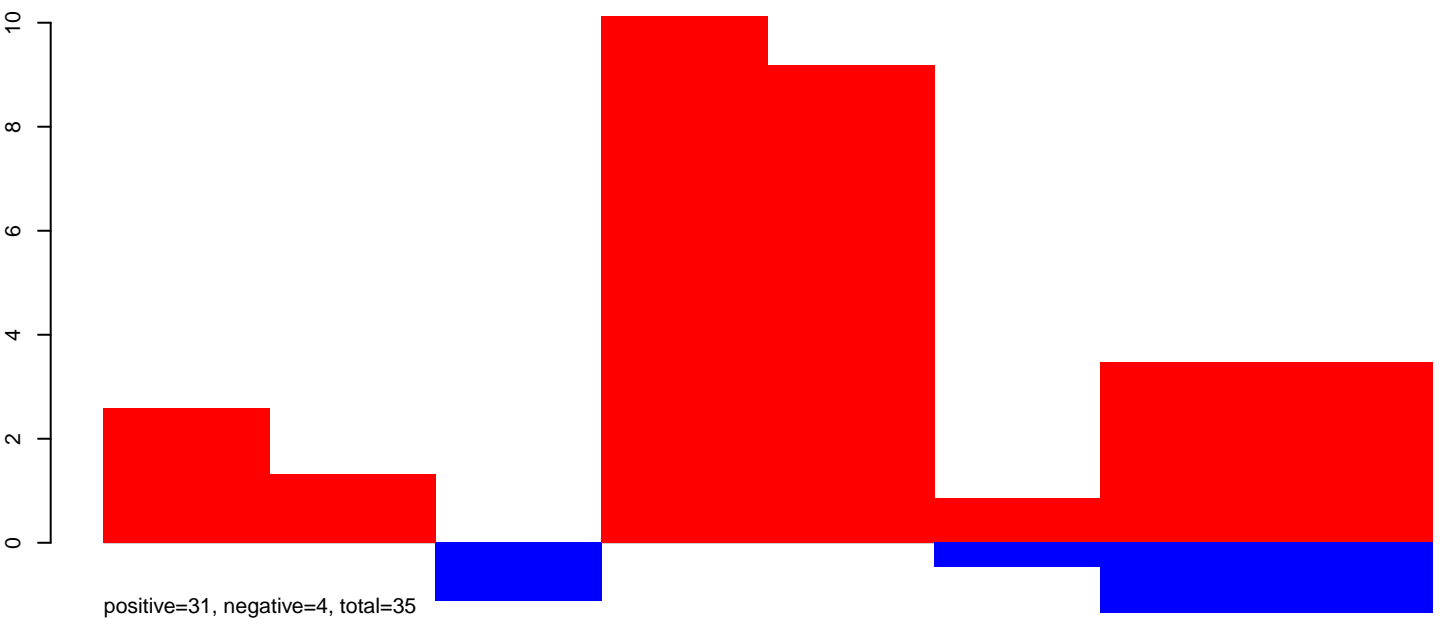
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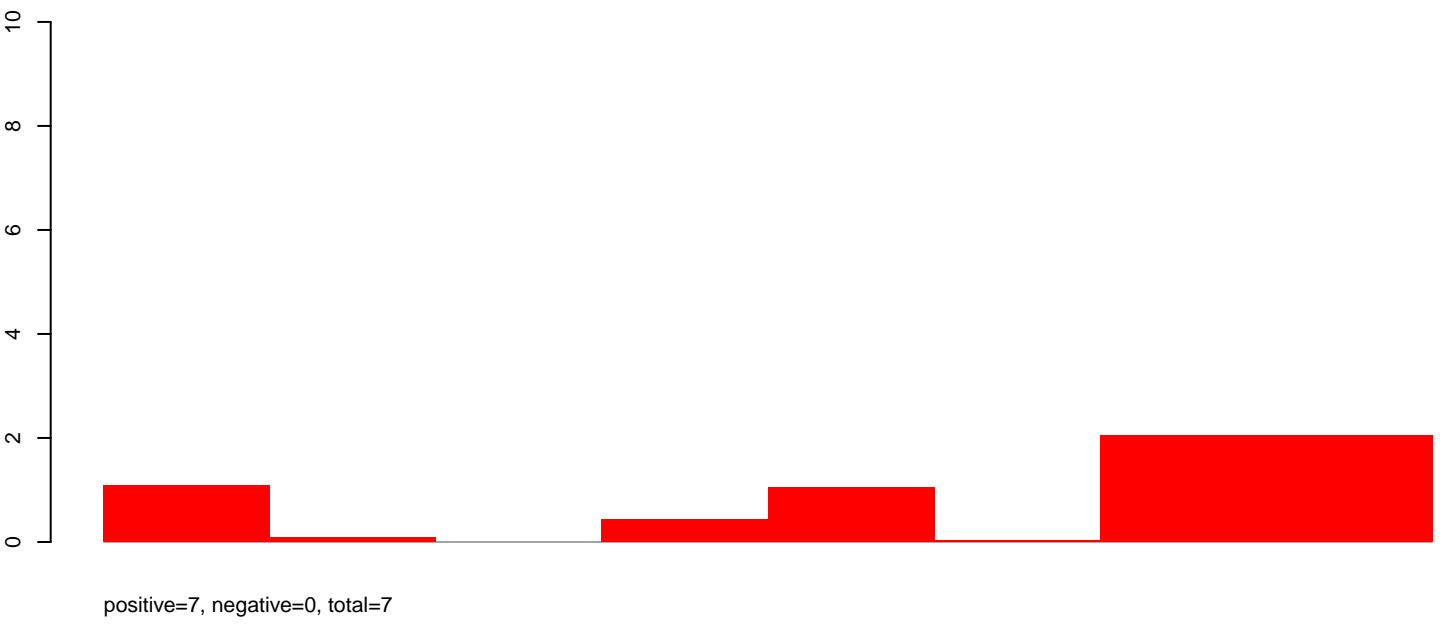
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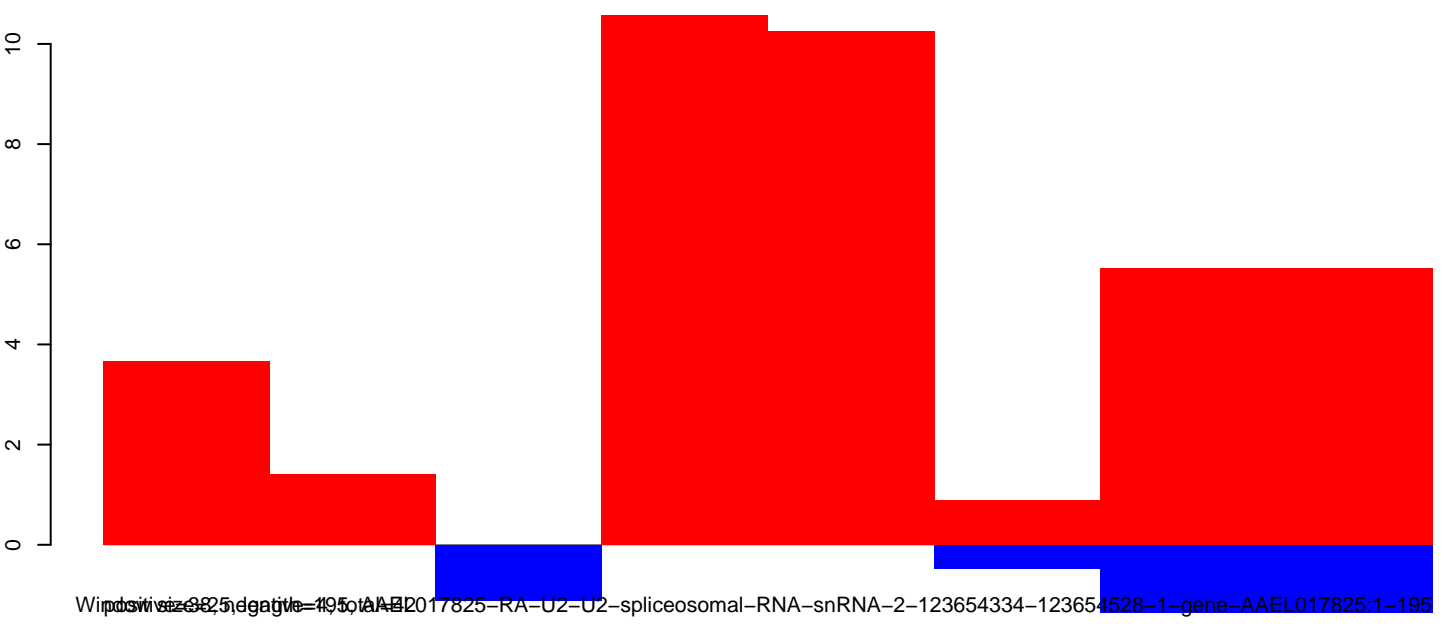
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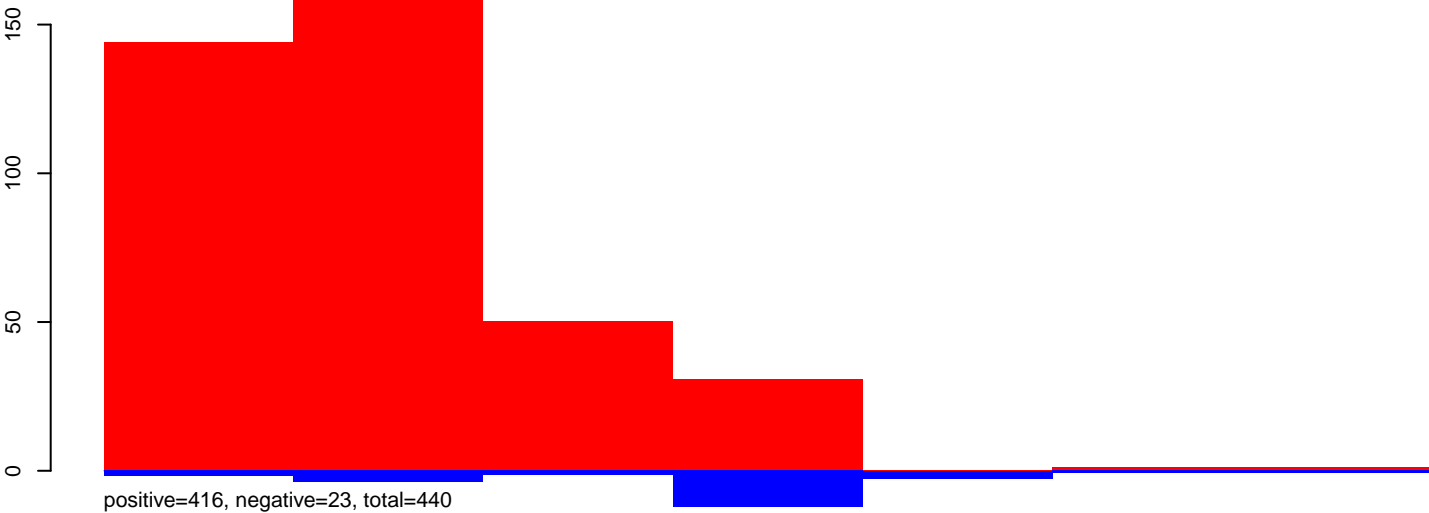
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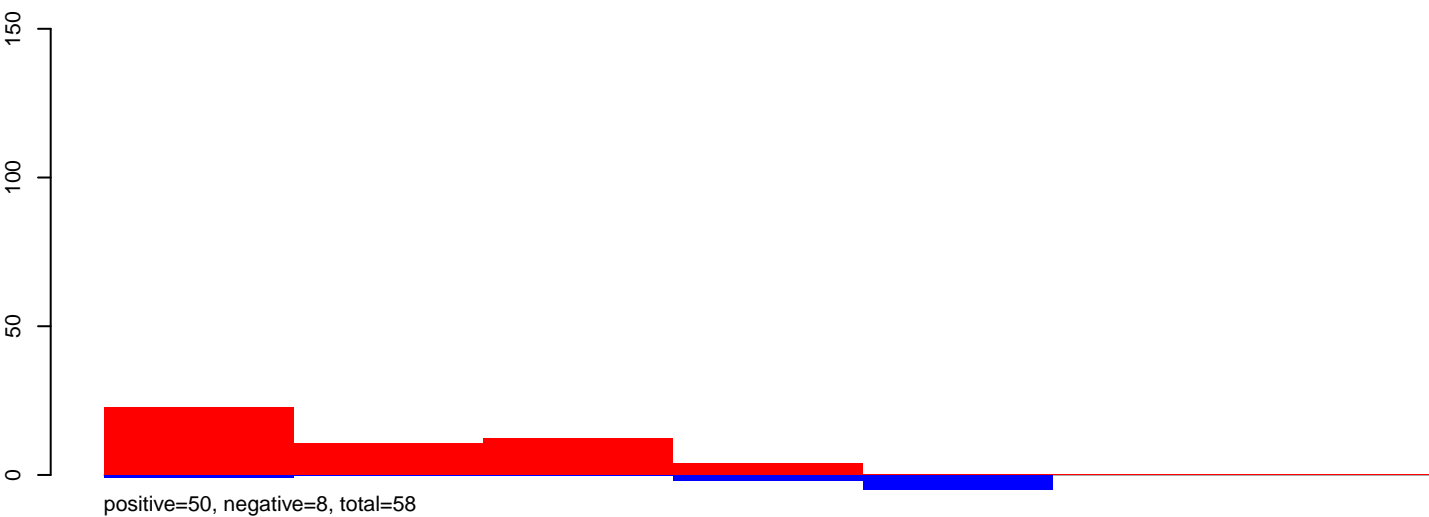
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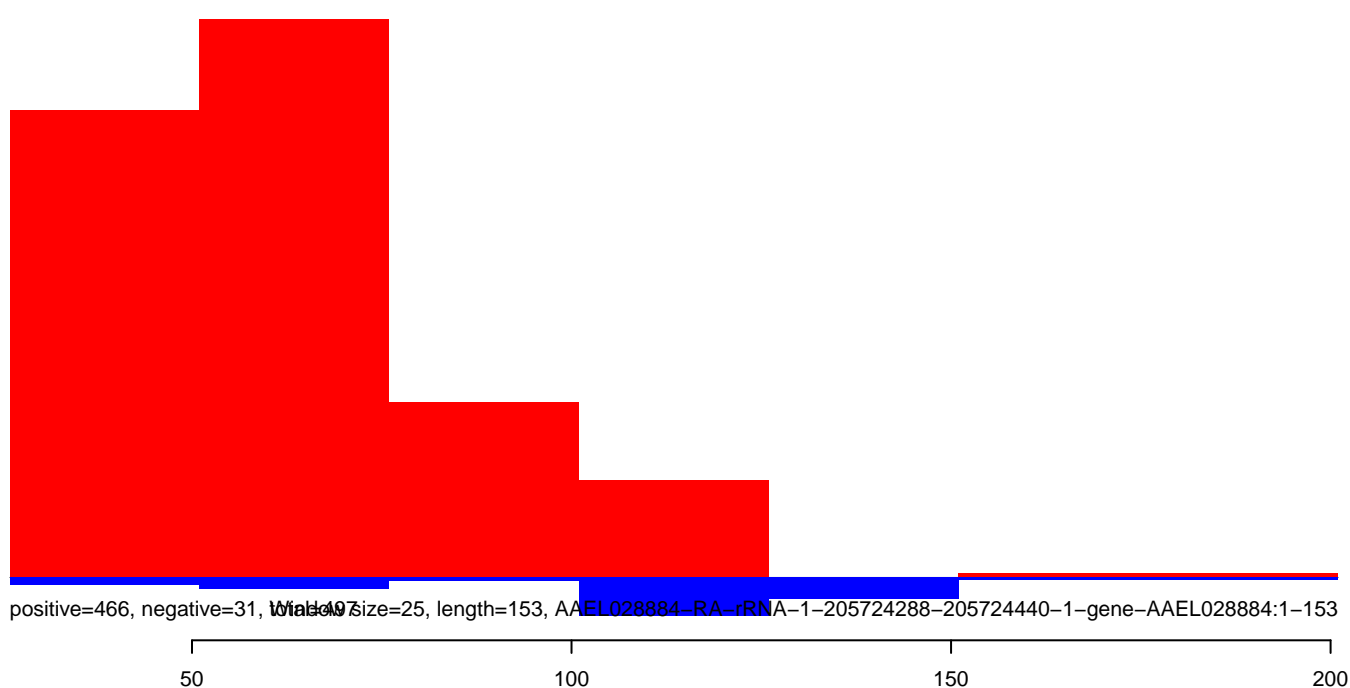
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**AeAeg\_Embryo\_2.4h\_cat.24\_35.rep**

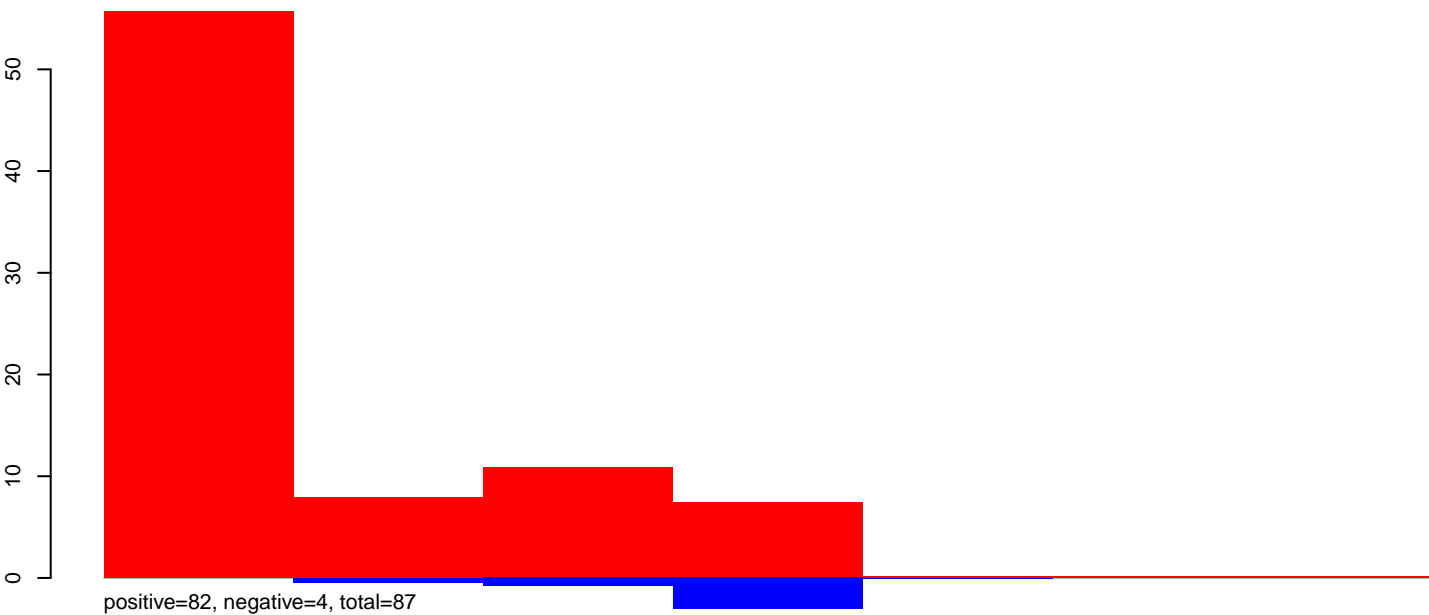


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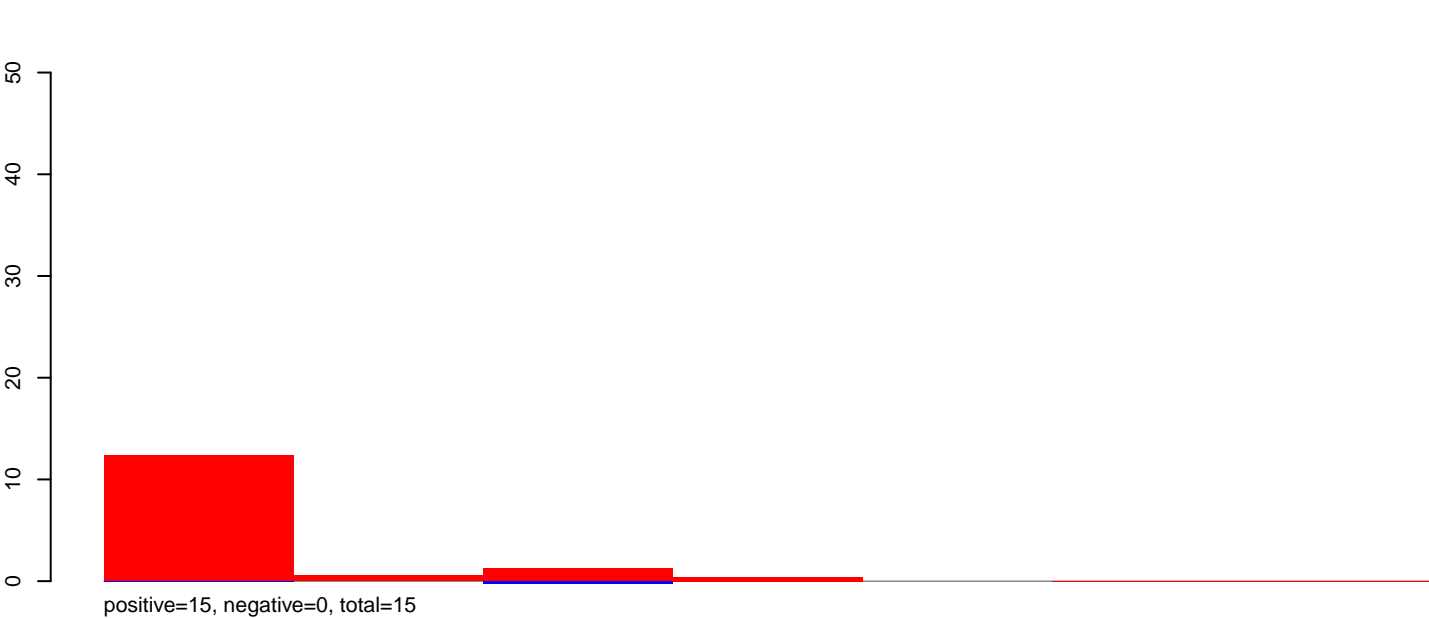




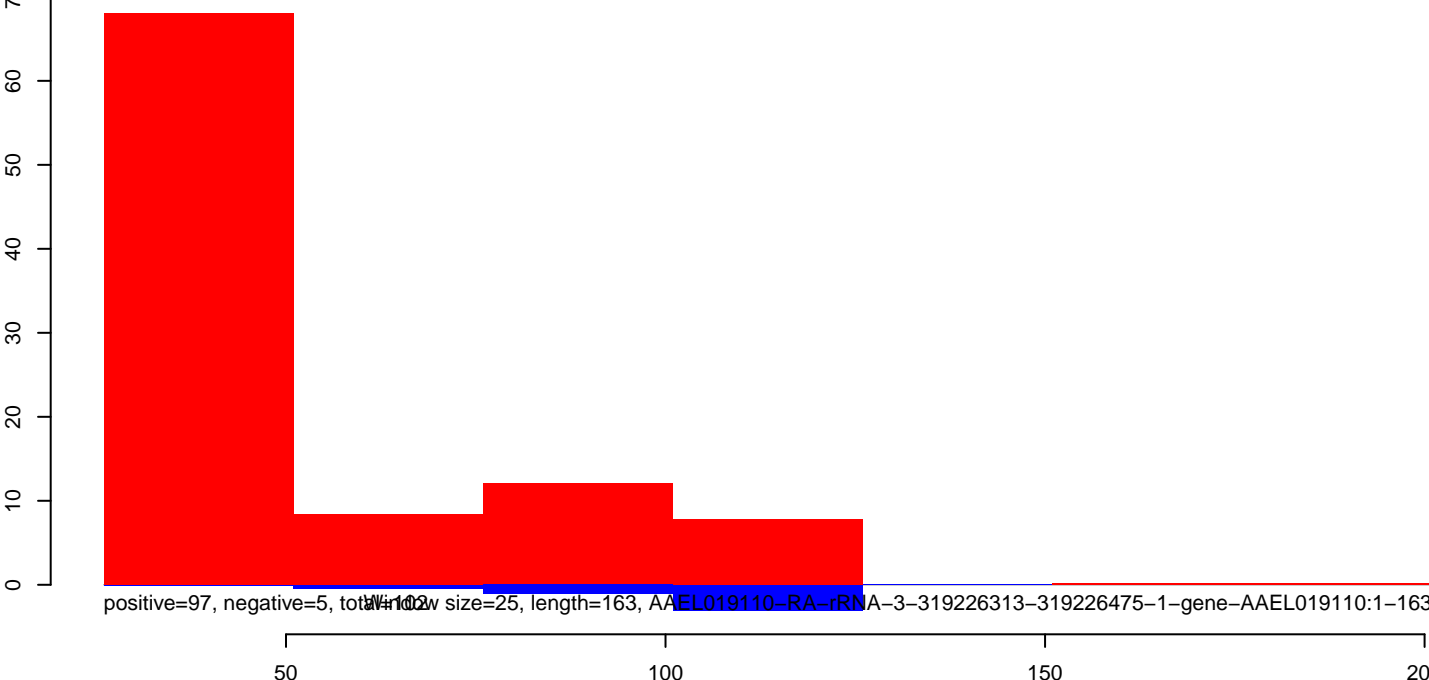
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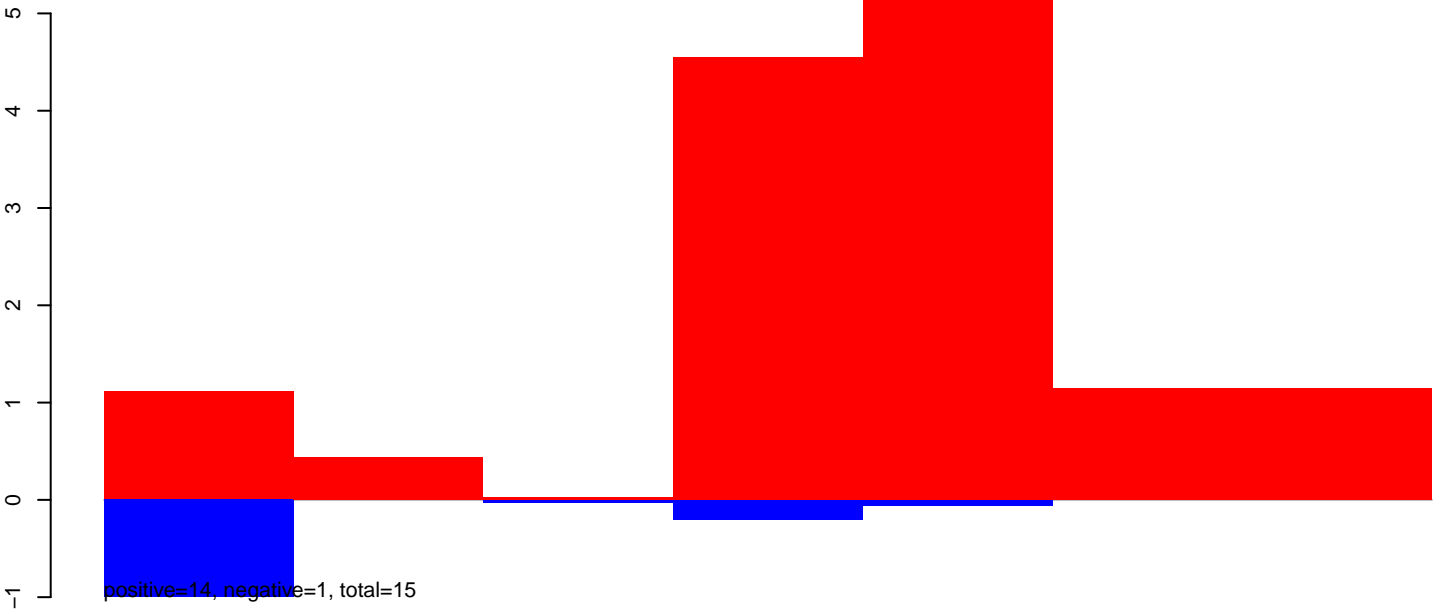
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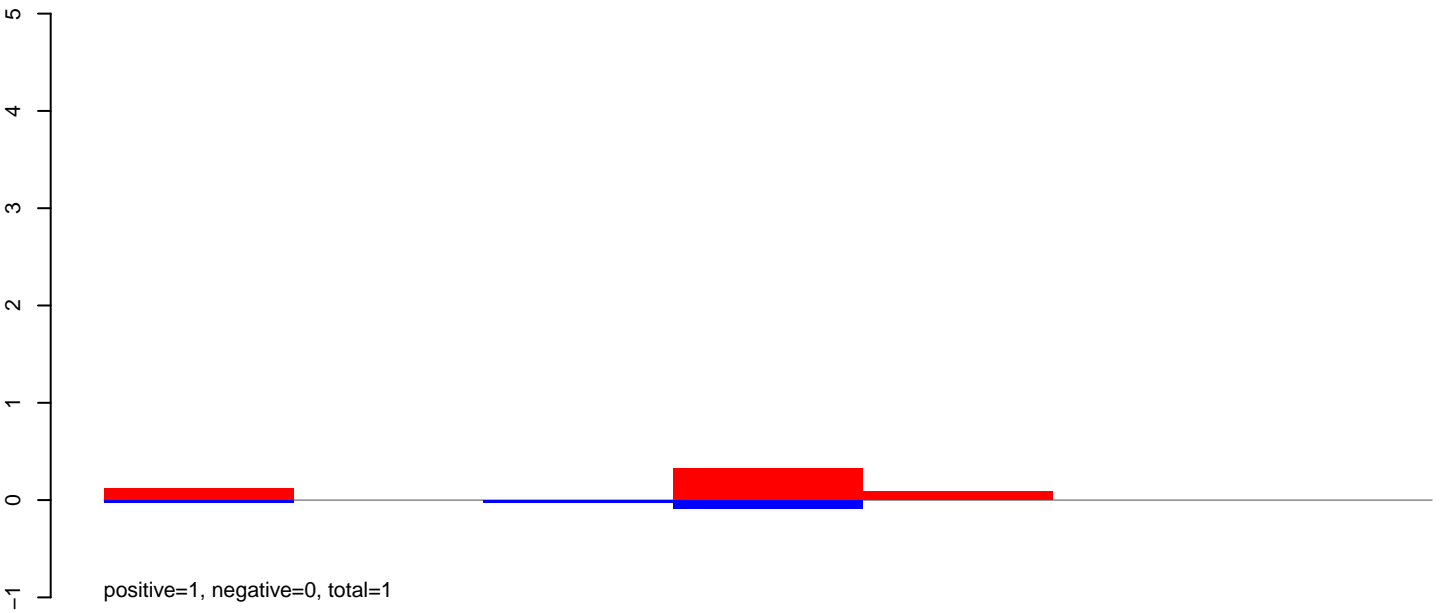
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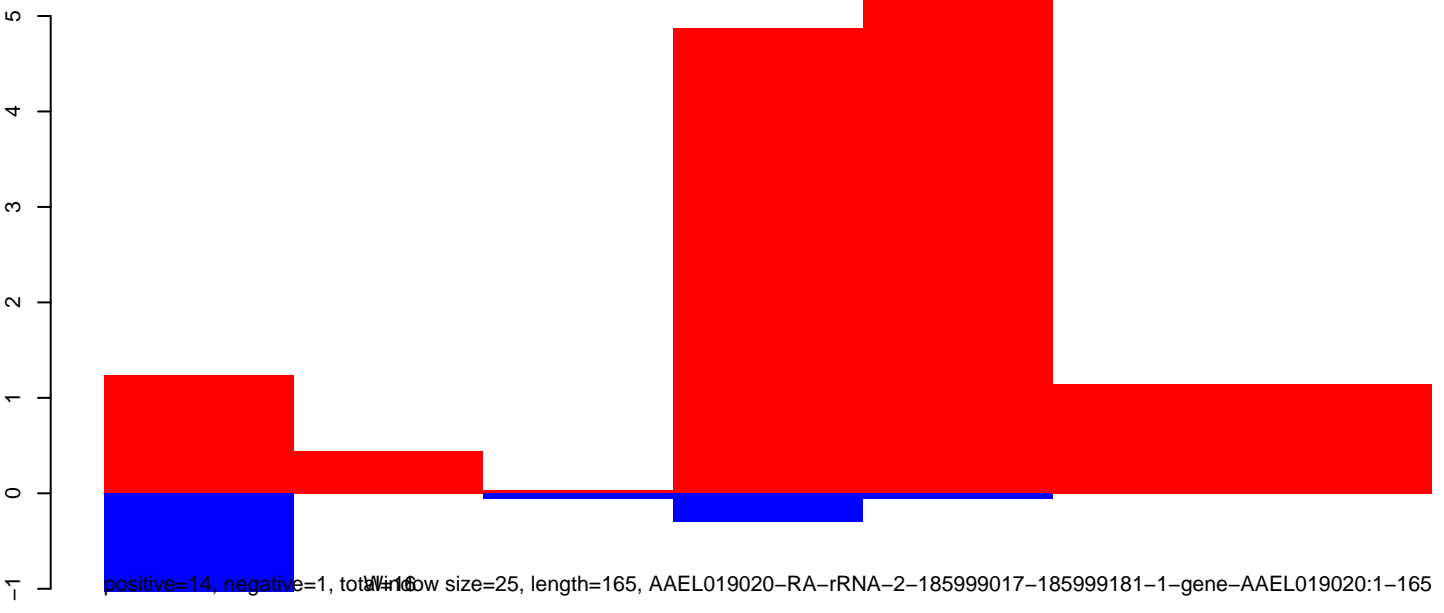
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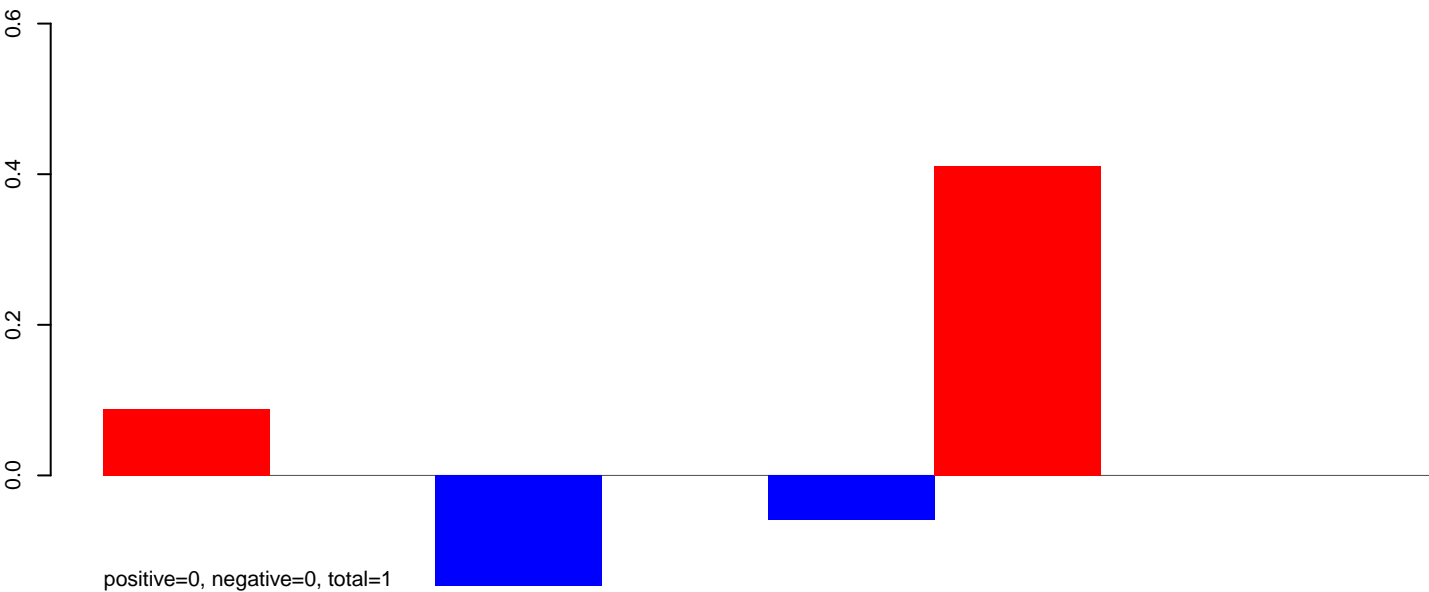


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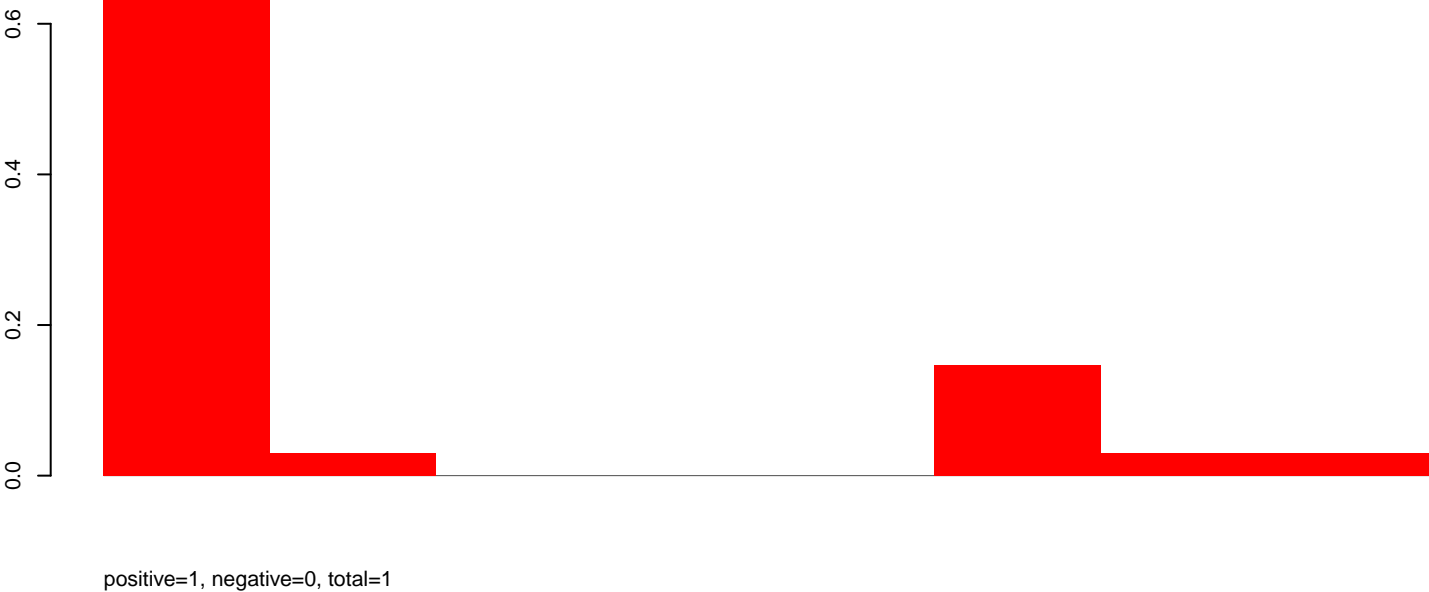


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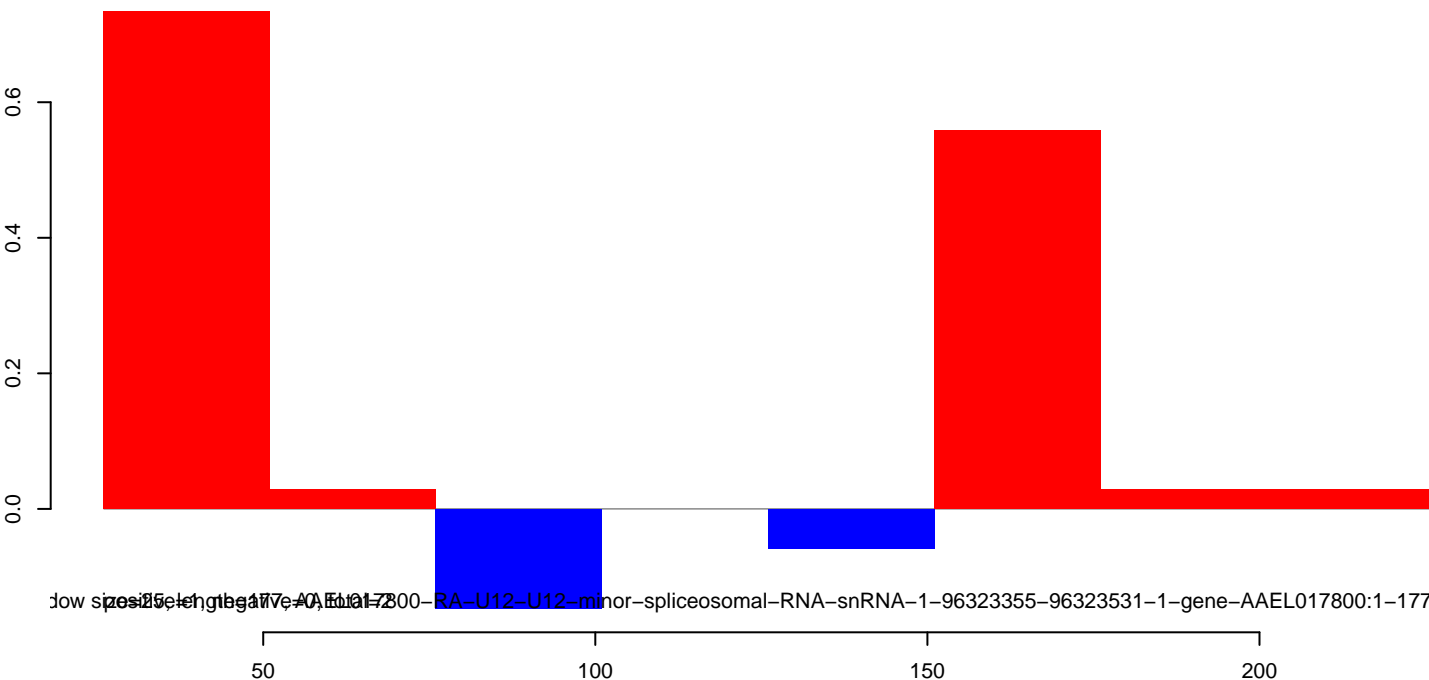
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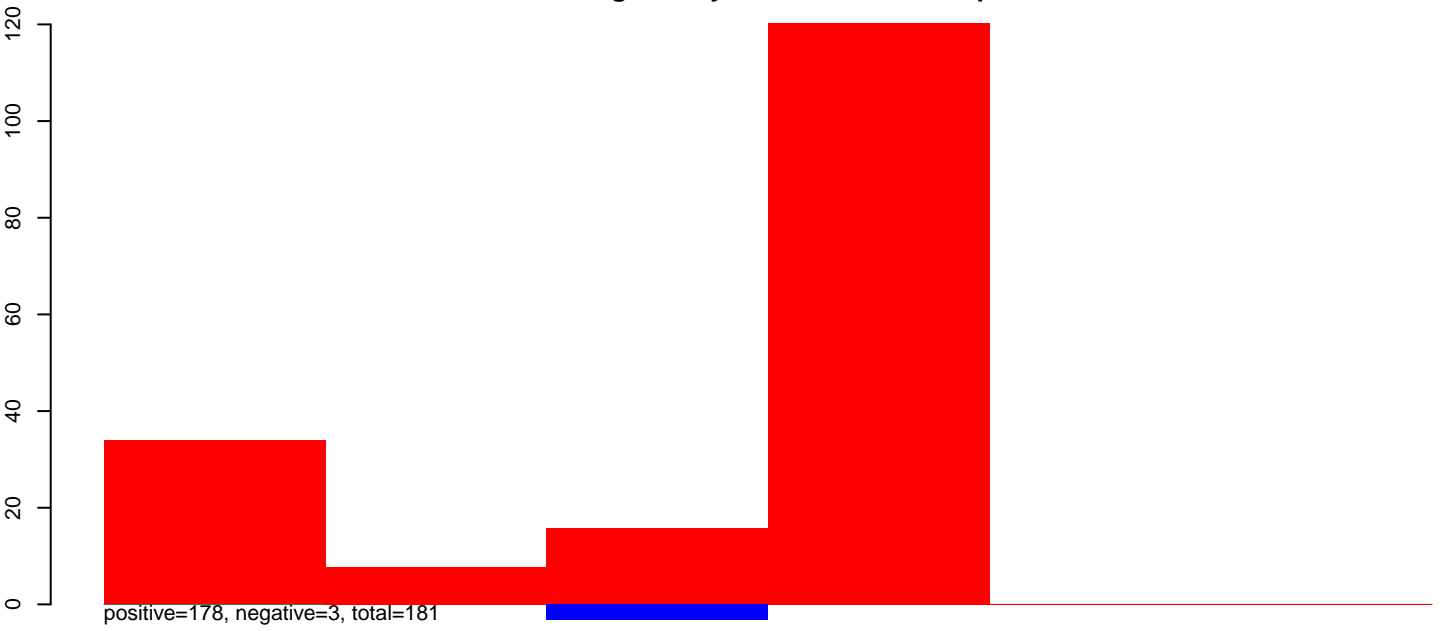
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AeAeg\_Embryo\_2.4h\_cat.rep



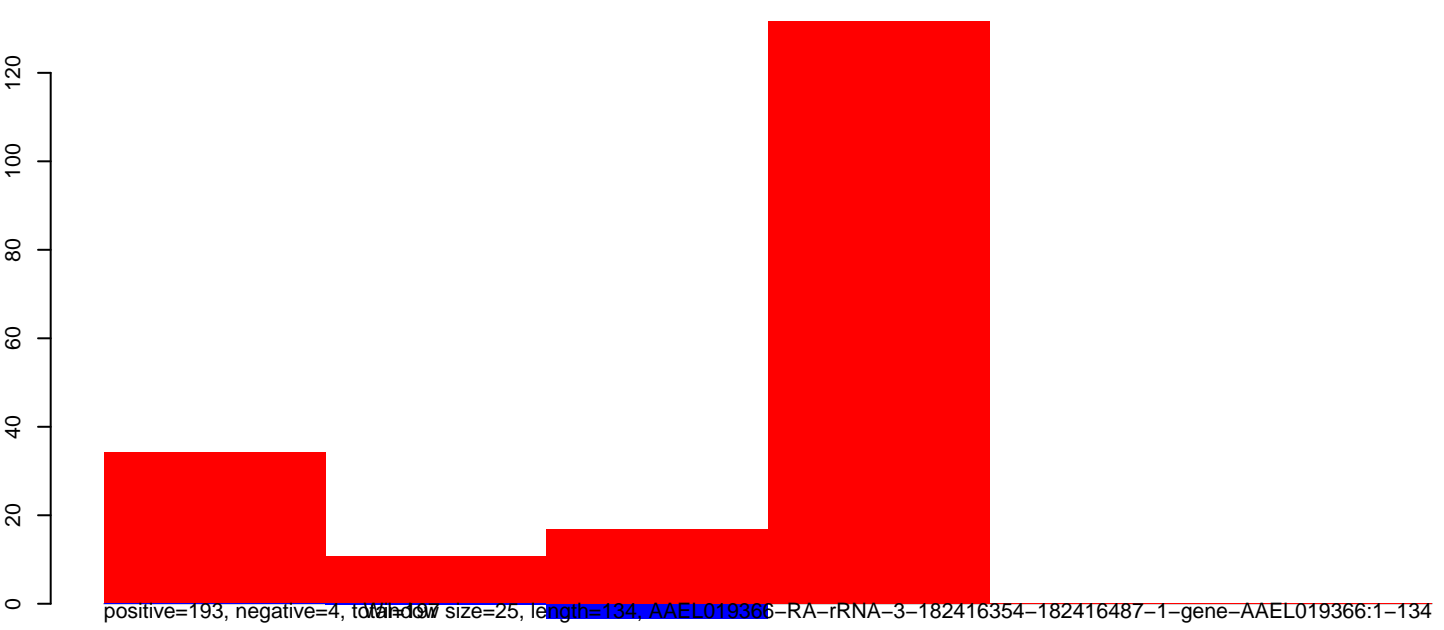
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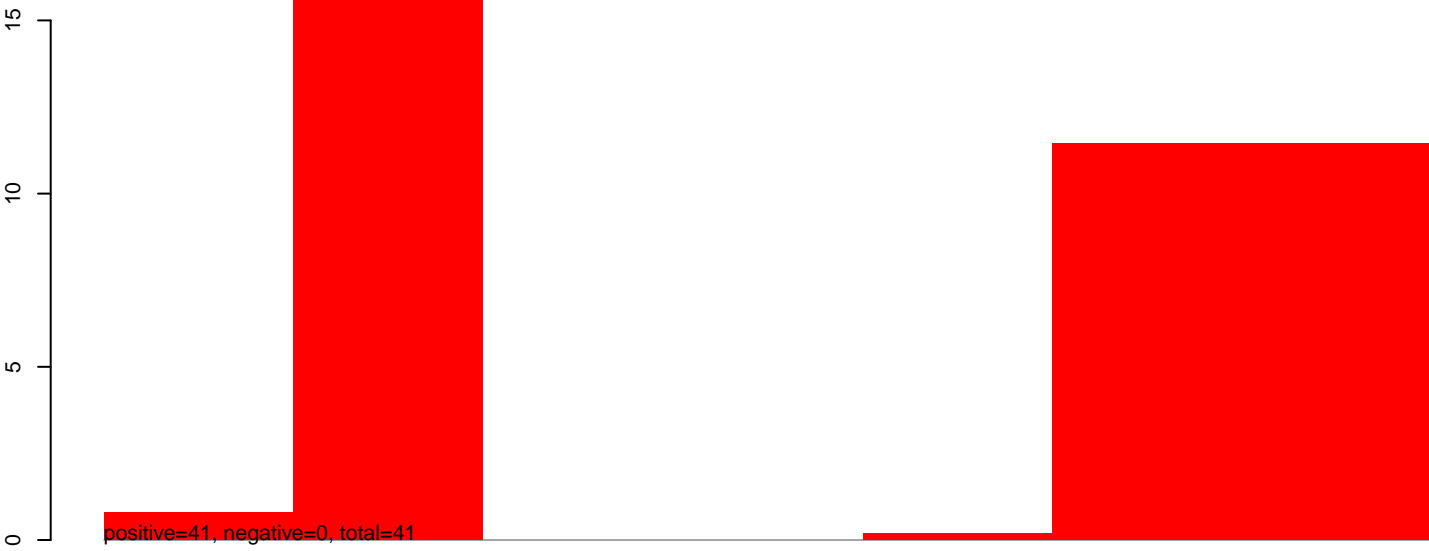


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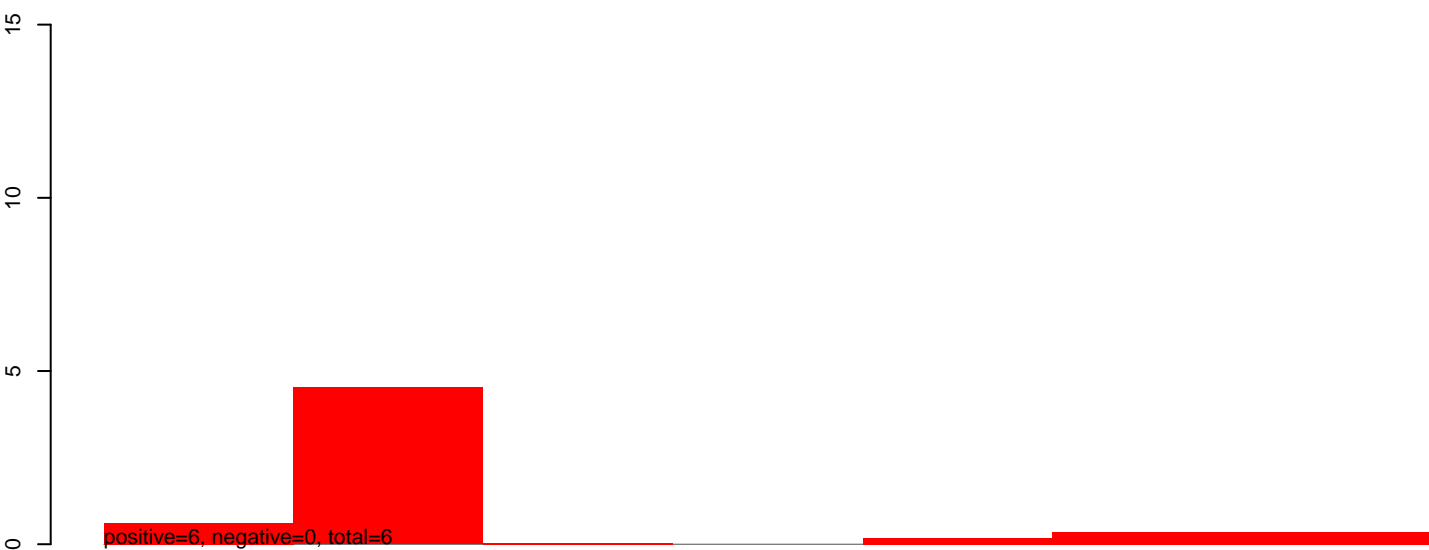


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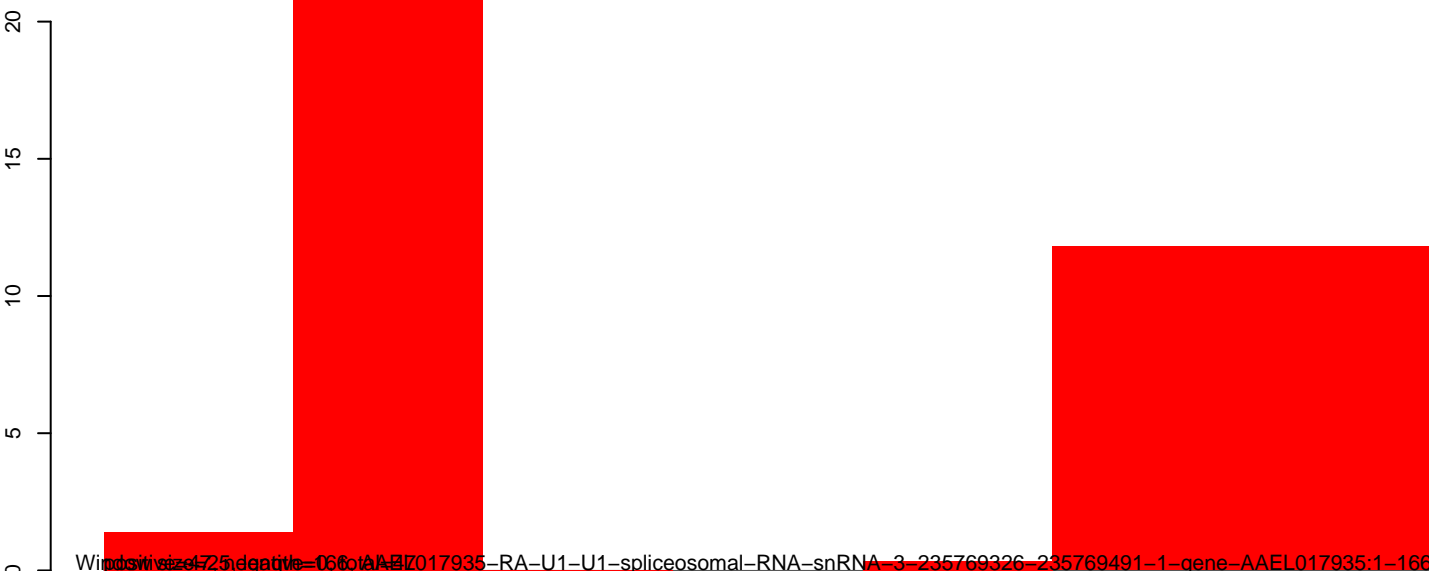
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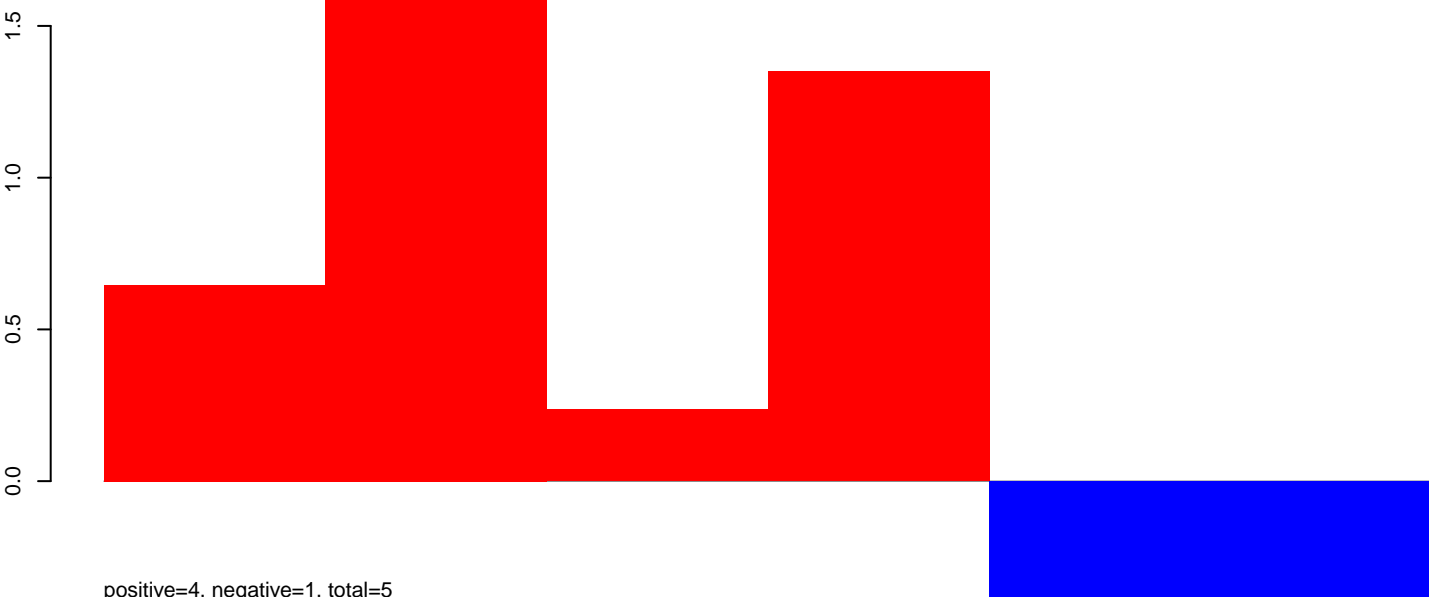


AeAeg\_Embryo\_2.4h\_cat.rep



Window size=75, density=0.6, total=75, gene=AAEL017935-RA-U1-U1-spliceosomal-RNA-snRNA-3-235769326-235769491-1-gene-AAEL017935:1-166

**AeAeg\_Embryo\_2.4h\_cat.18\_23.rep**



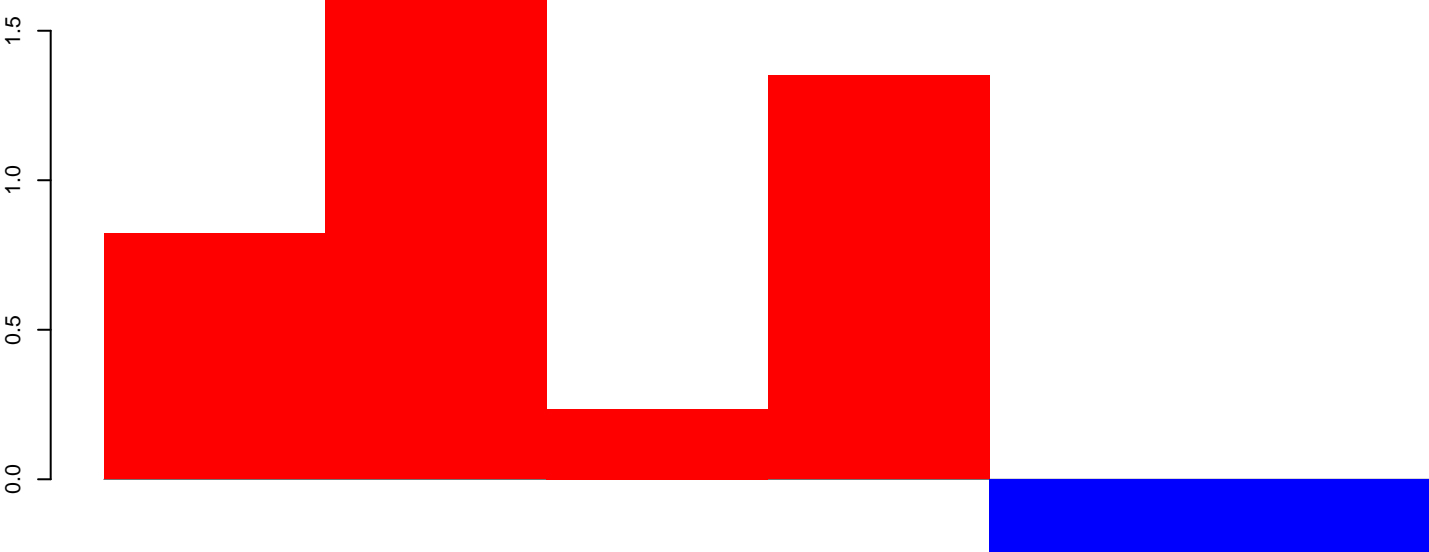
positive=4, negative=1, total=5

**AeAeg\_Embryo\_2.4h\_cat.24\_35.rep**



positive=0, negative=0, total=0

**AeAeg\_Embryo\_2.4h\_cat.rep**



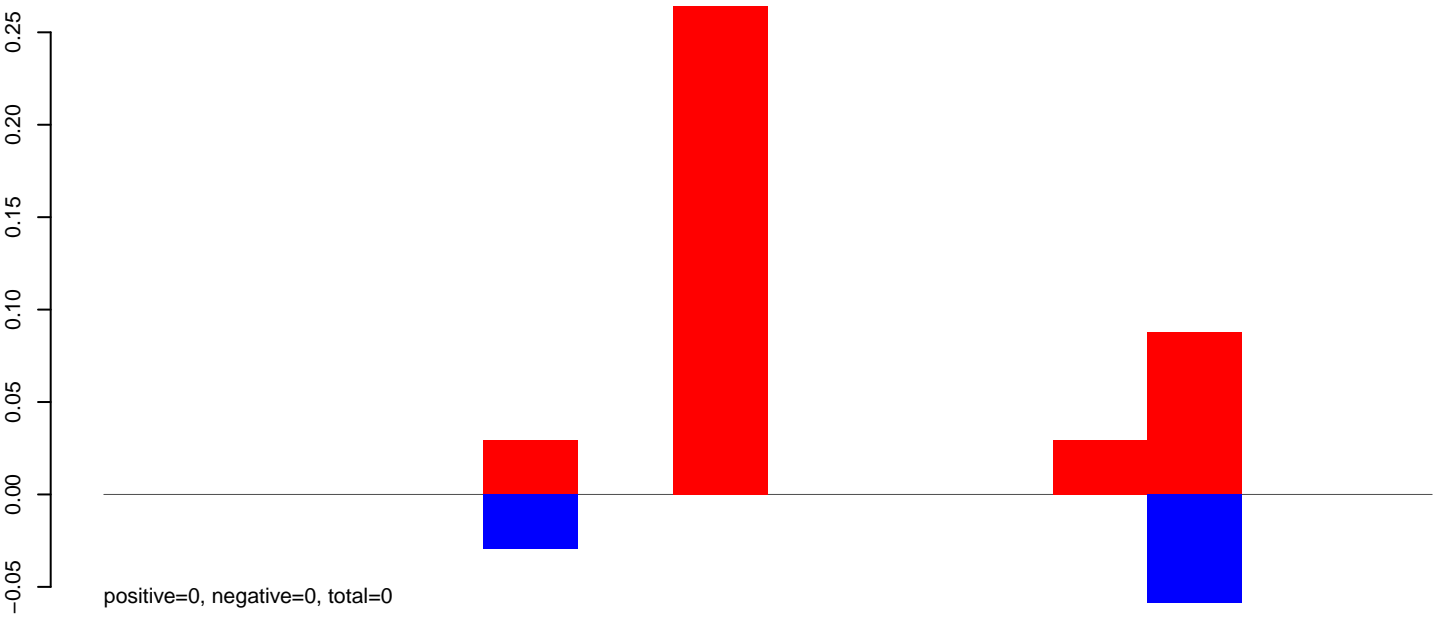
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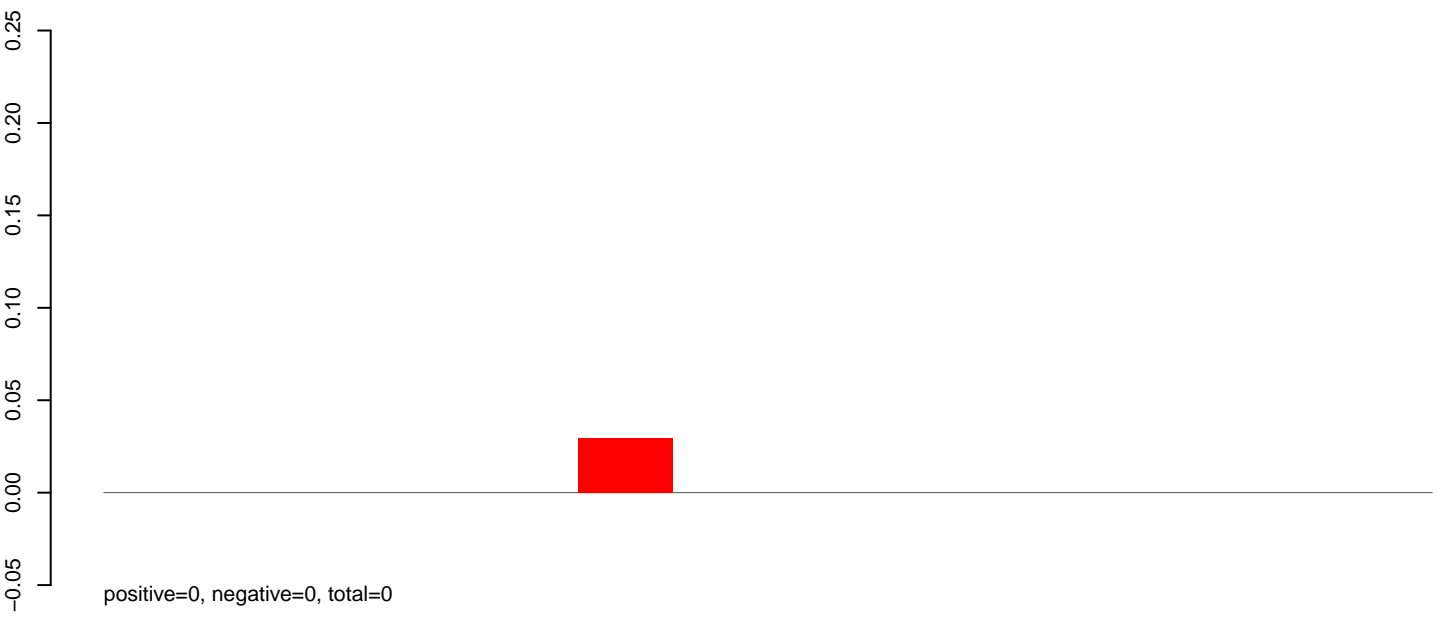
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150

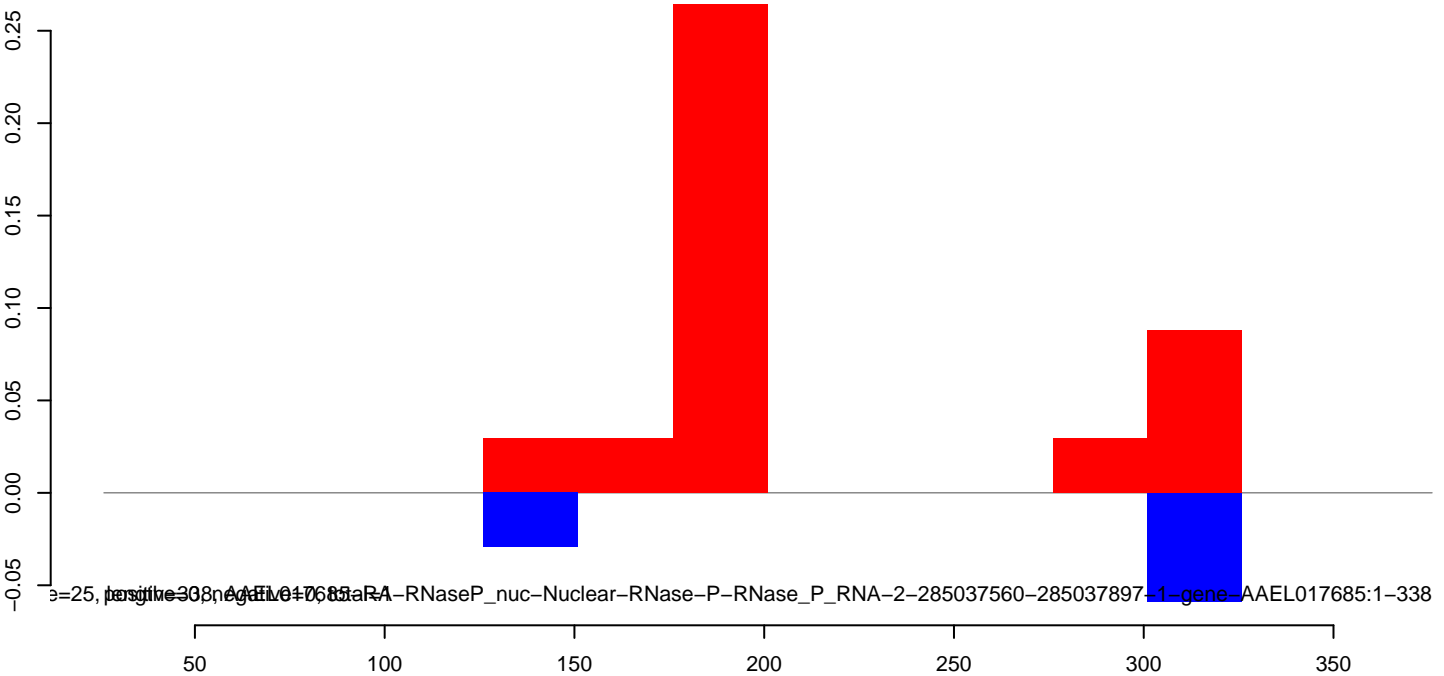
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**AeAeg\_Embryo\_2.4h\_cat.24\_35.rep**

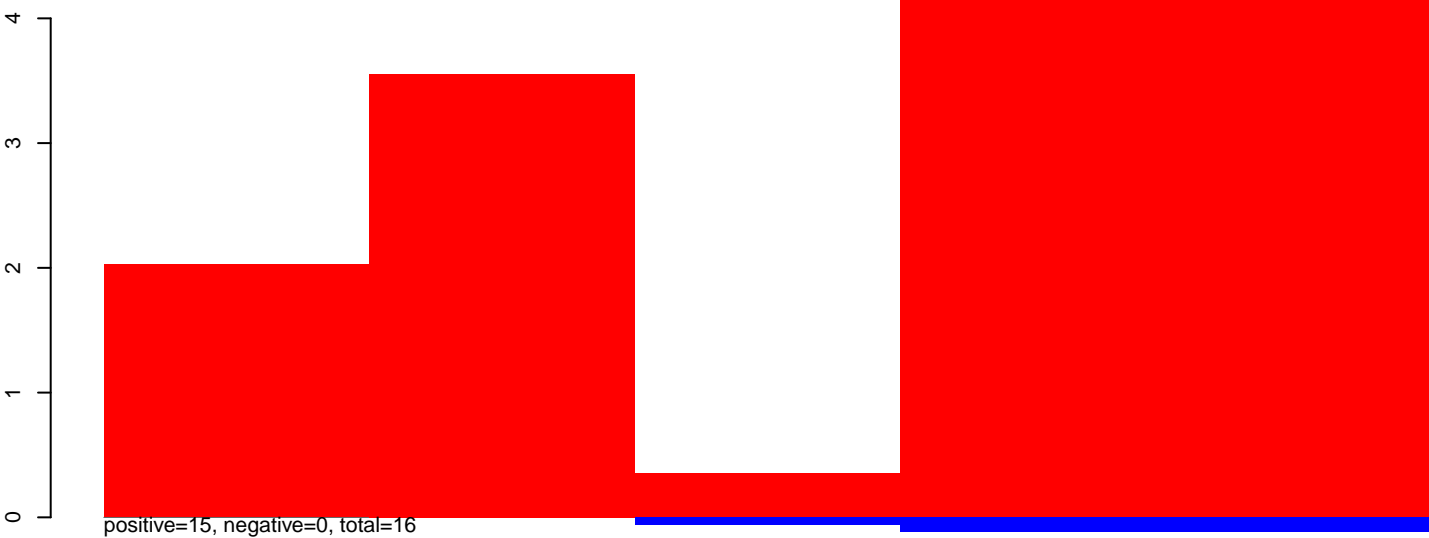


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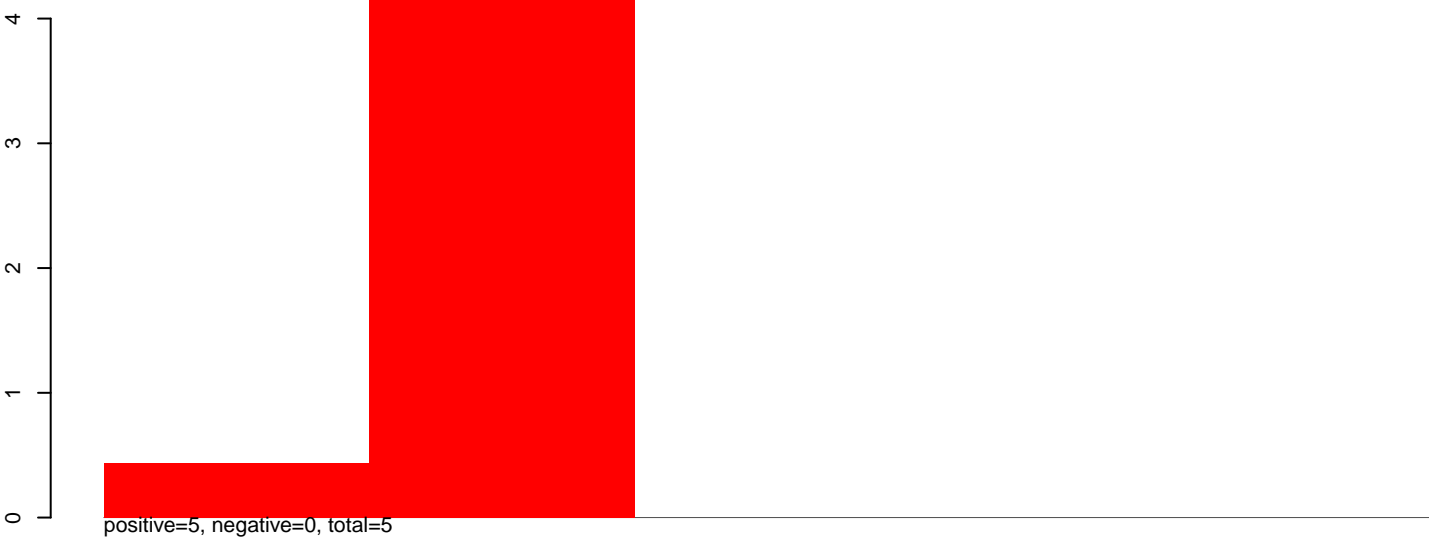


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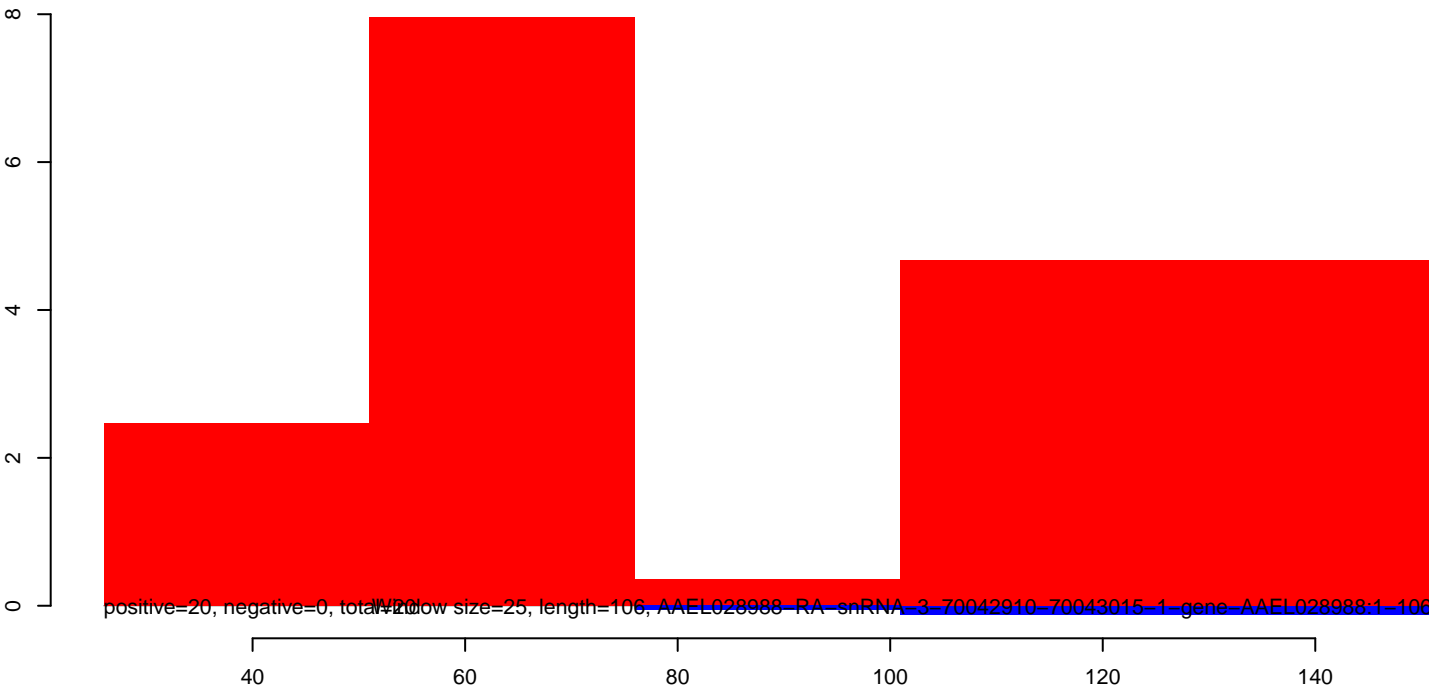
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AeAeg\_Embryo\_2.4h\_cat.24\_35.rep



AeAeg\_Embryo\_2.4h\_cat.rep

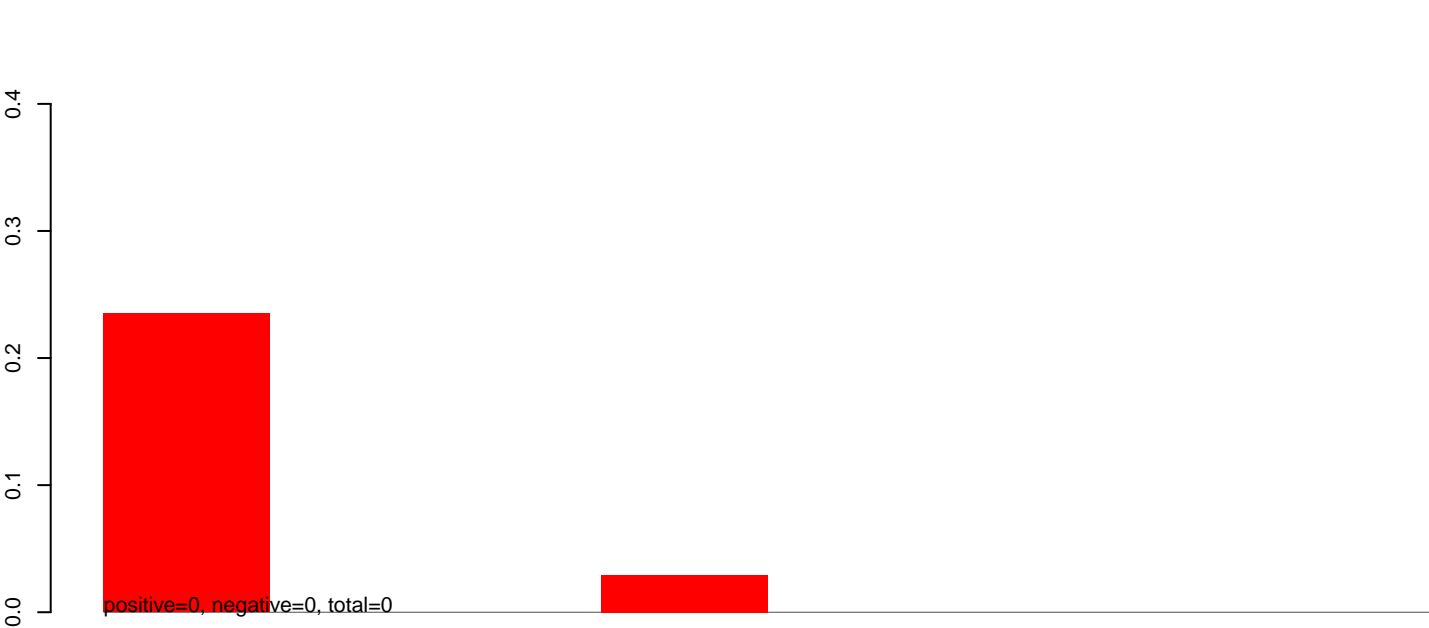




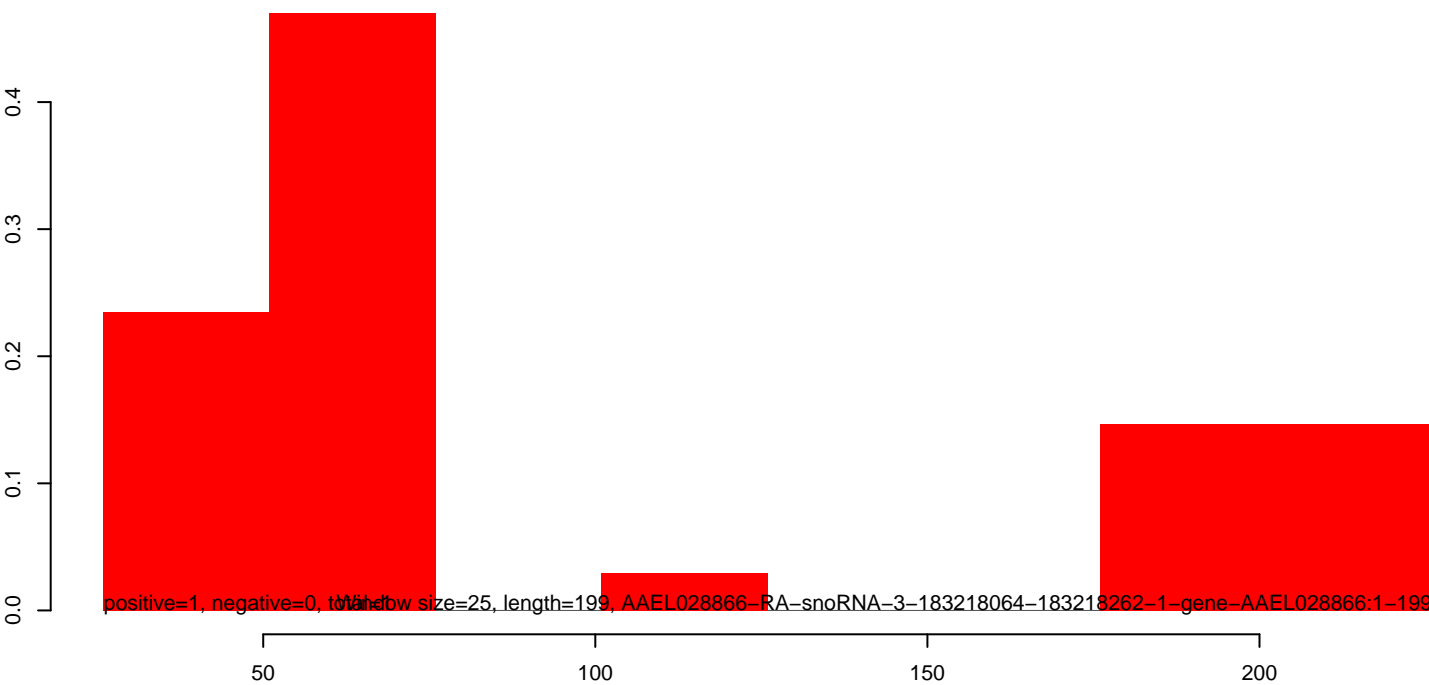
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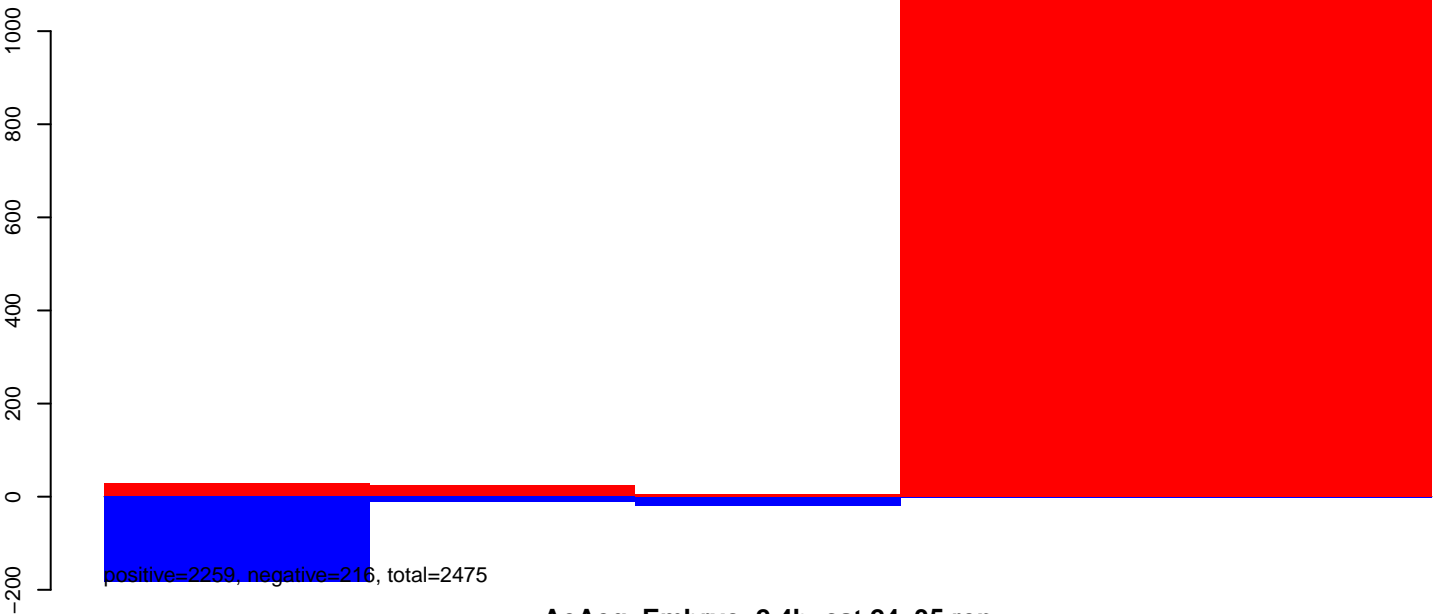
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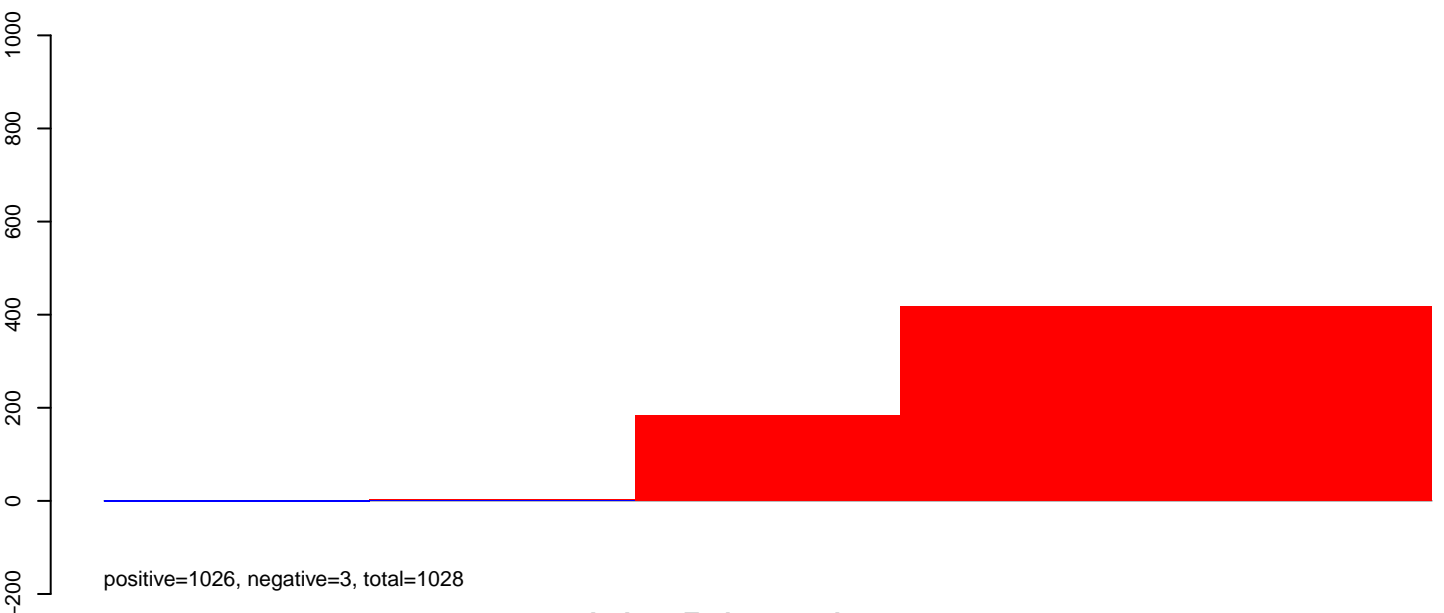
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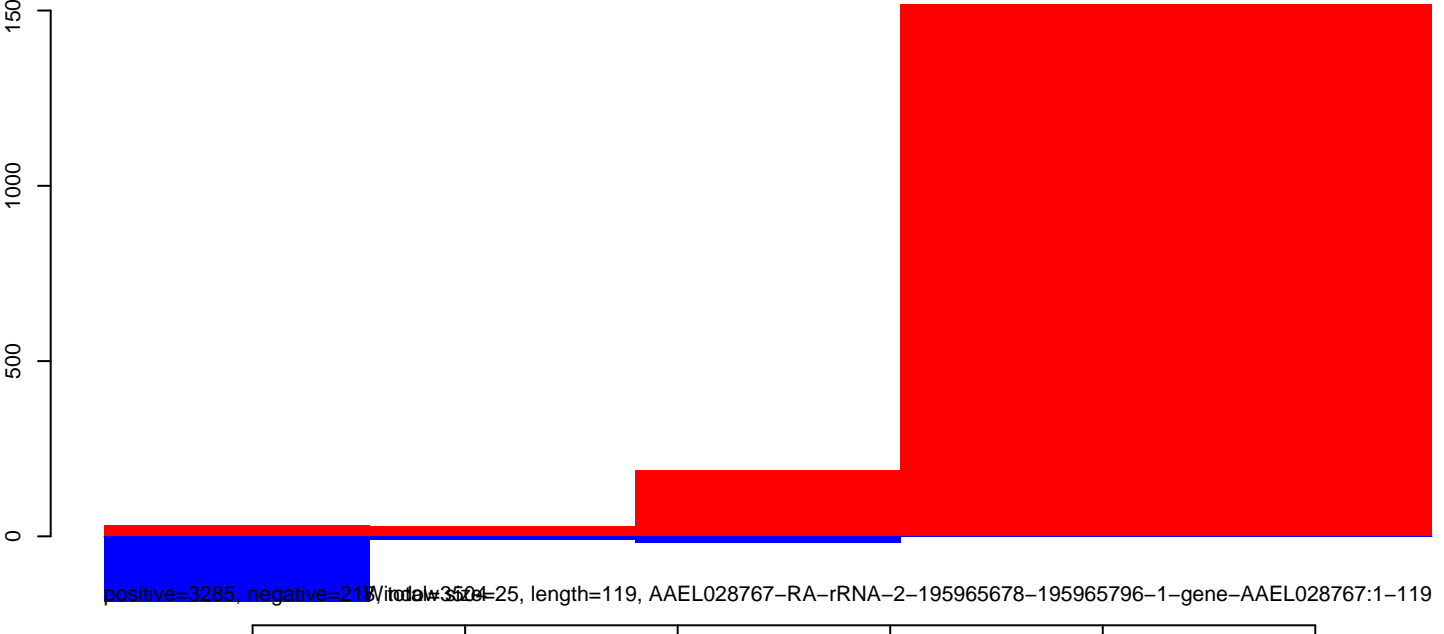
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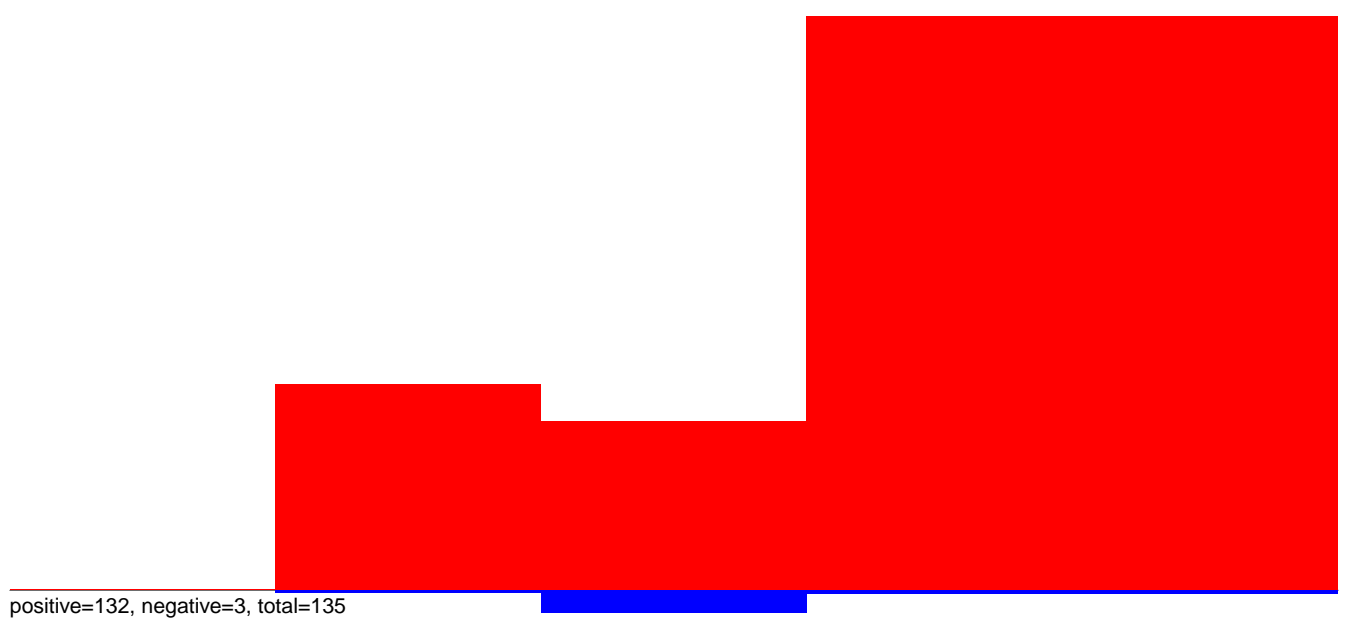
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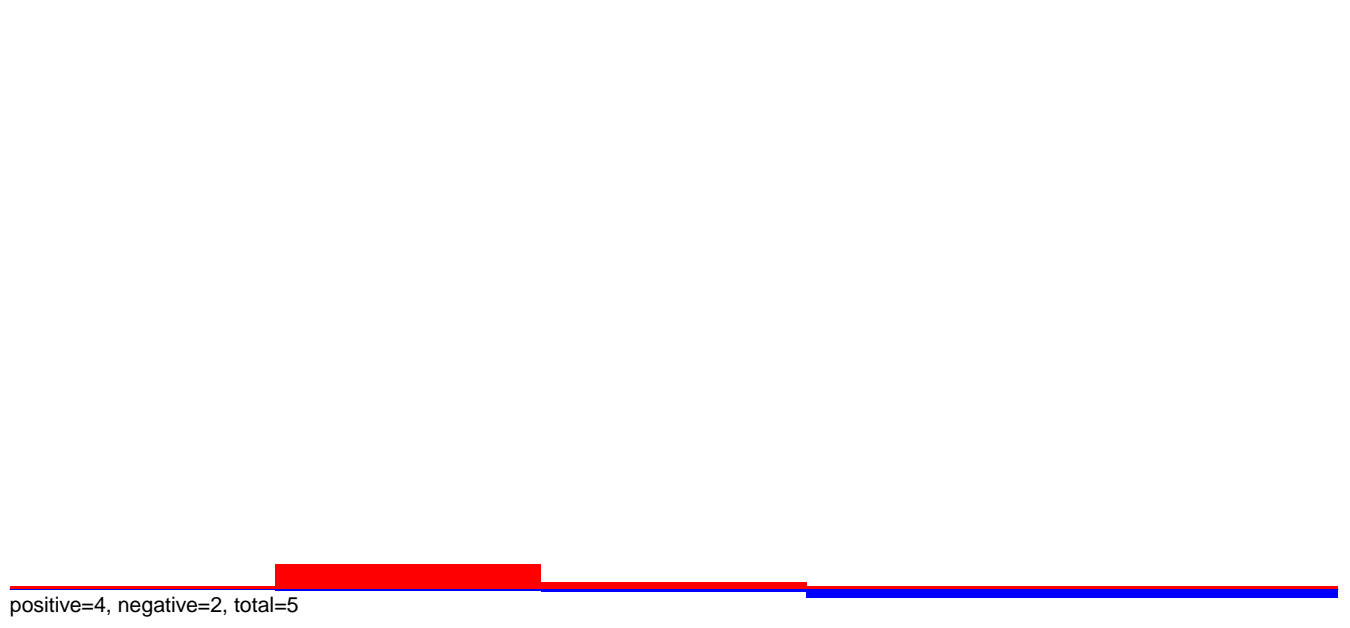
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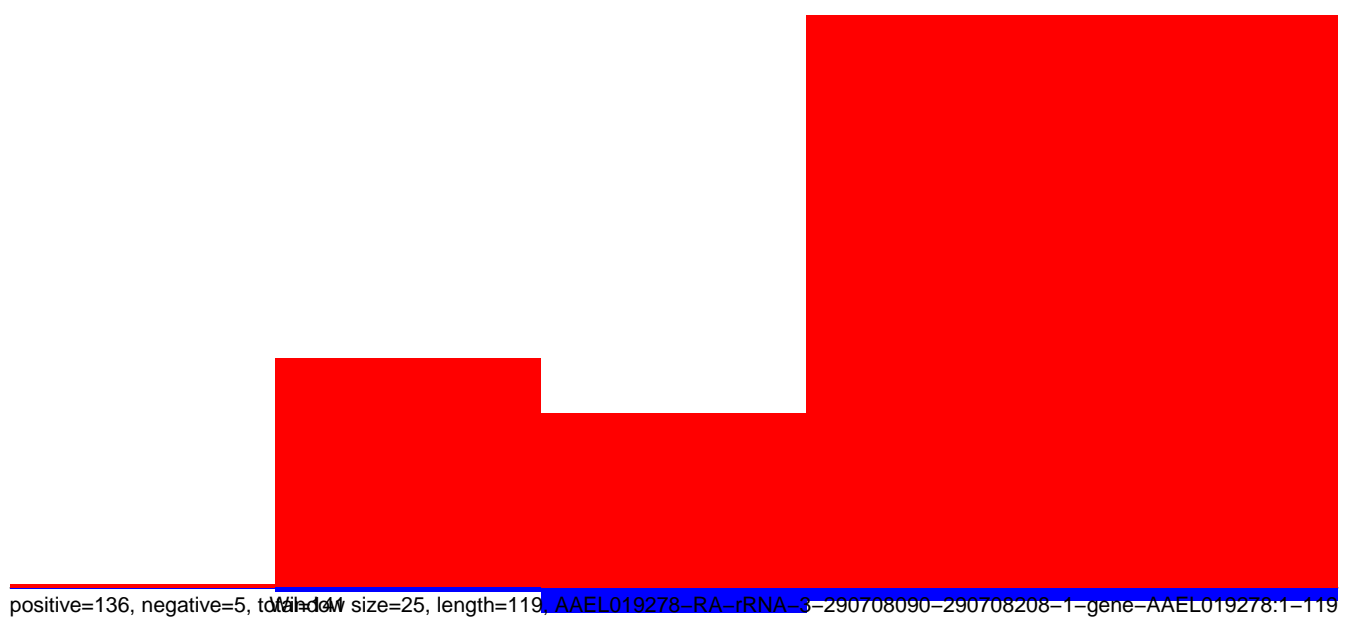
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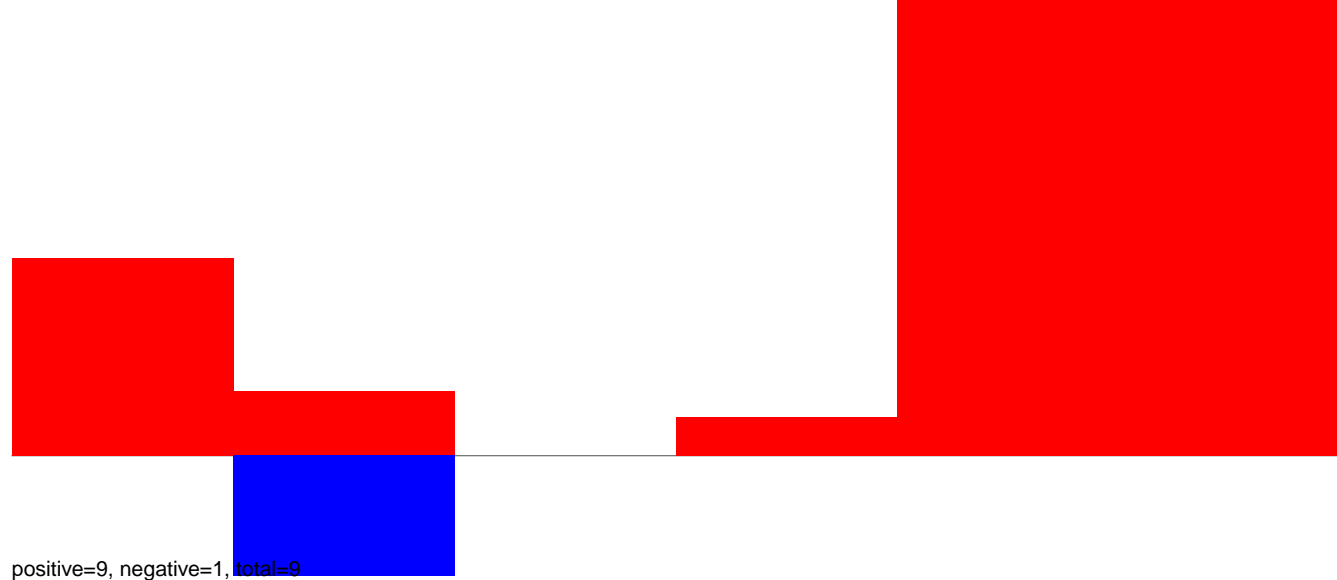
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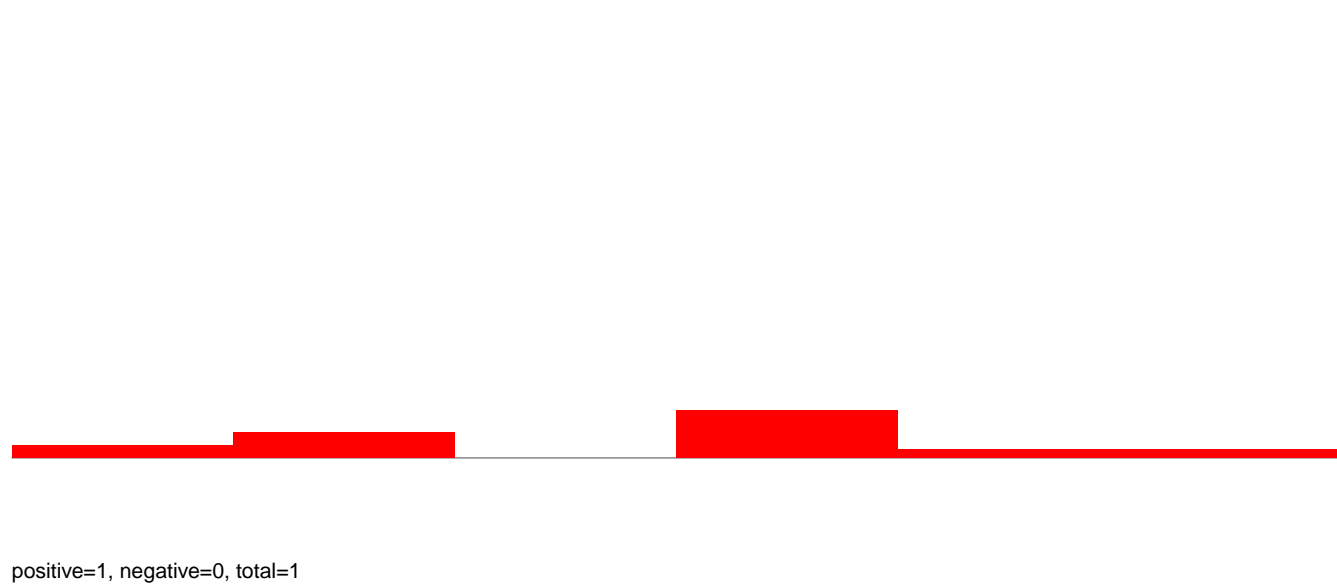
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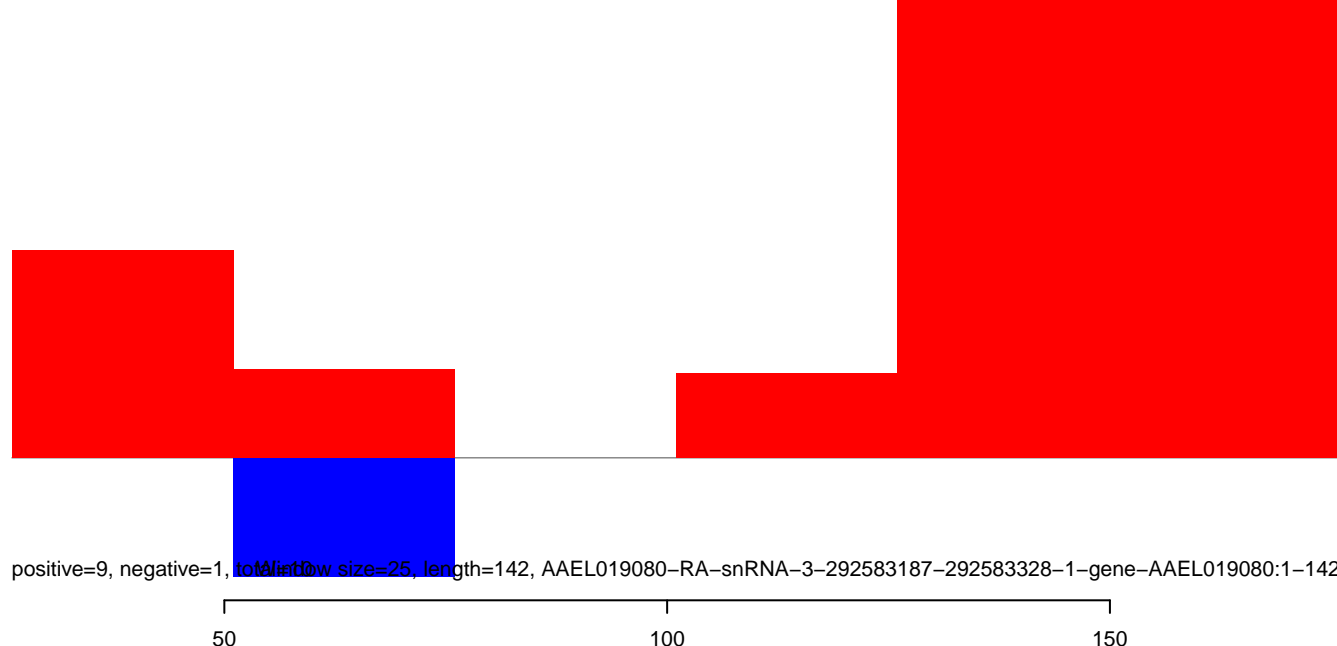
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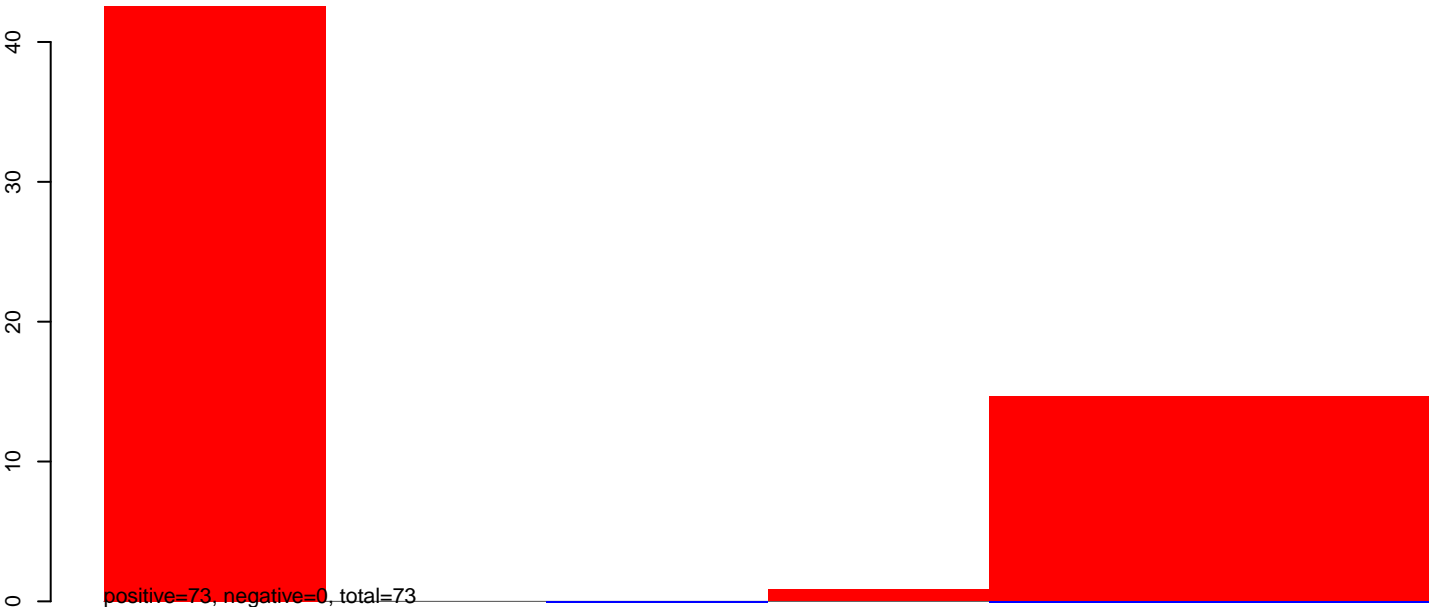
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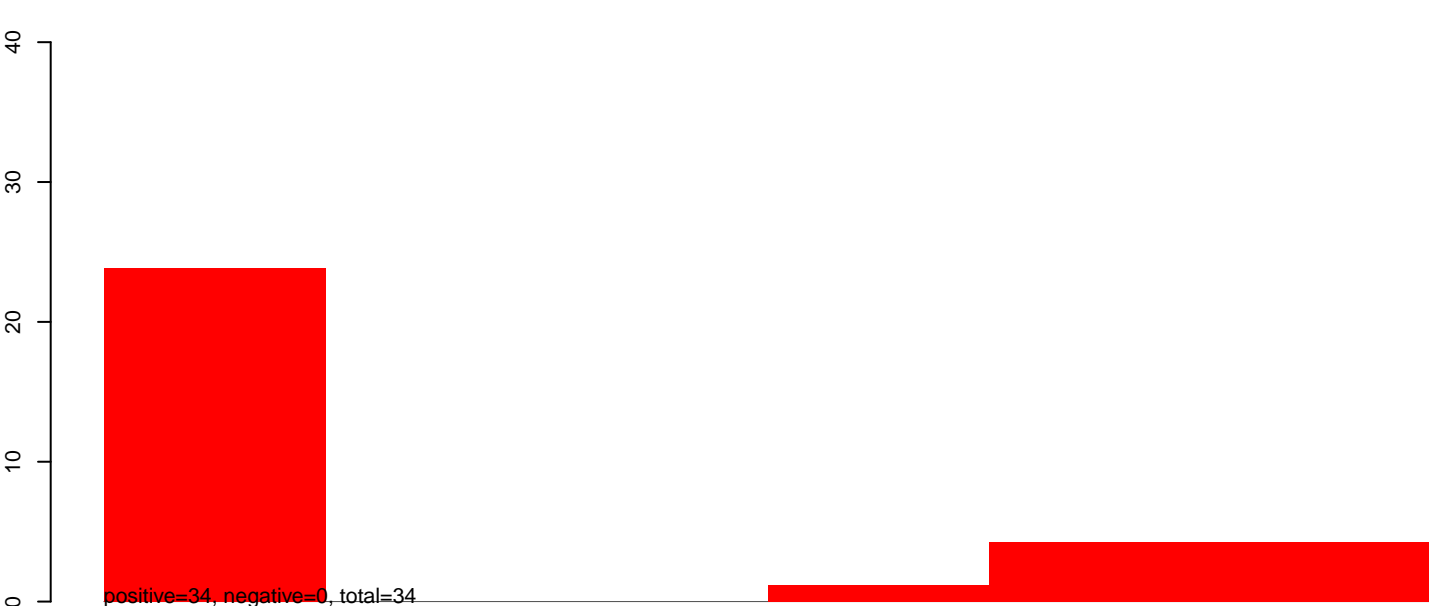
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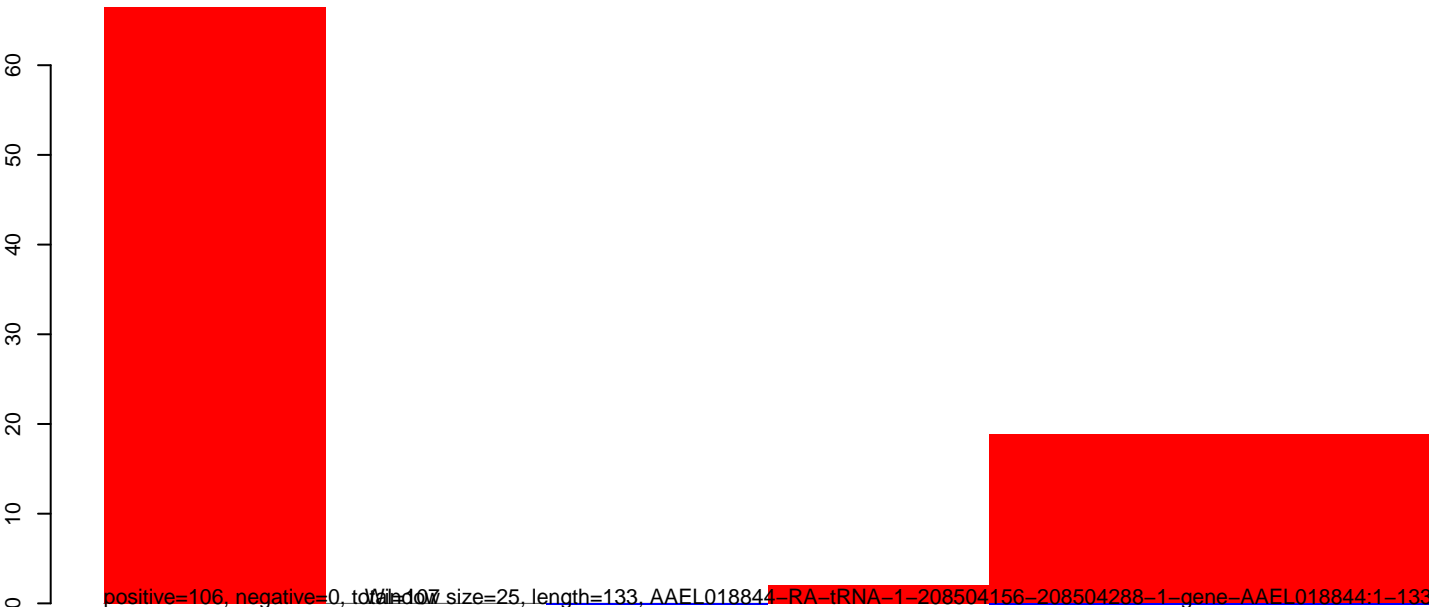
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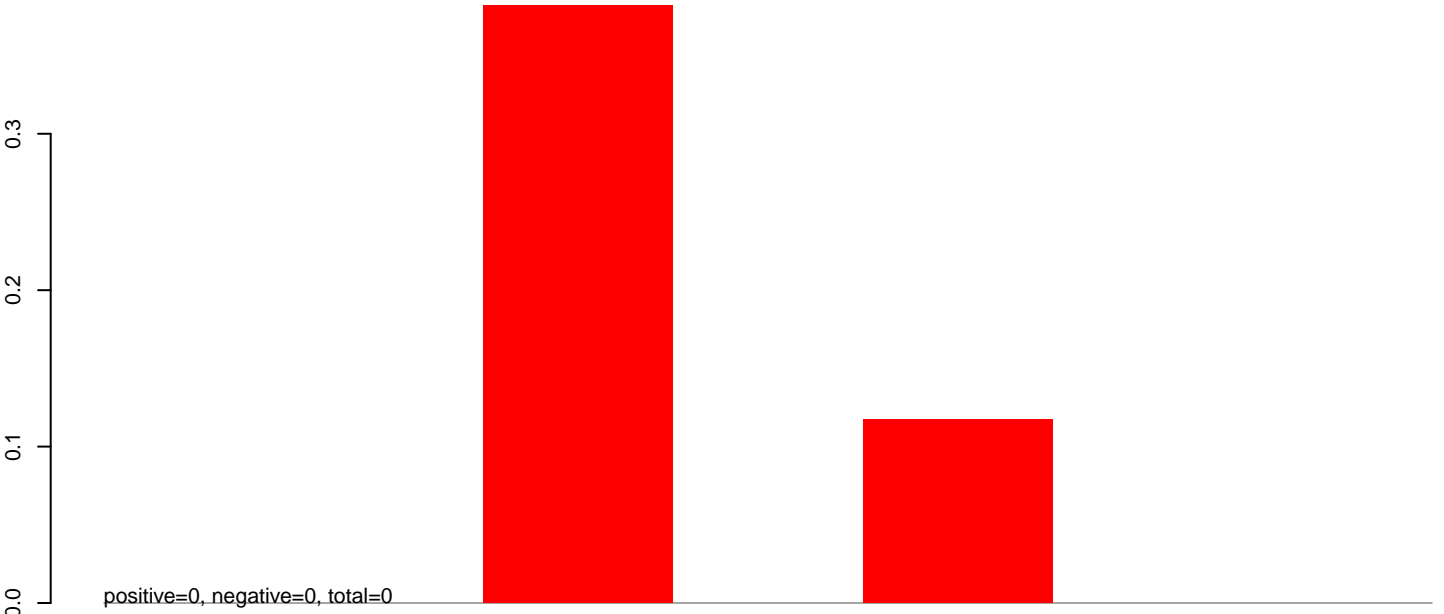
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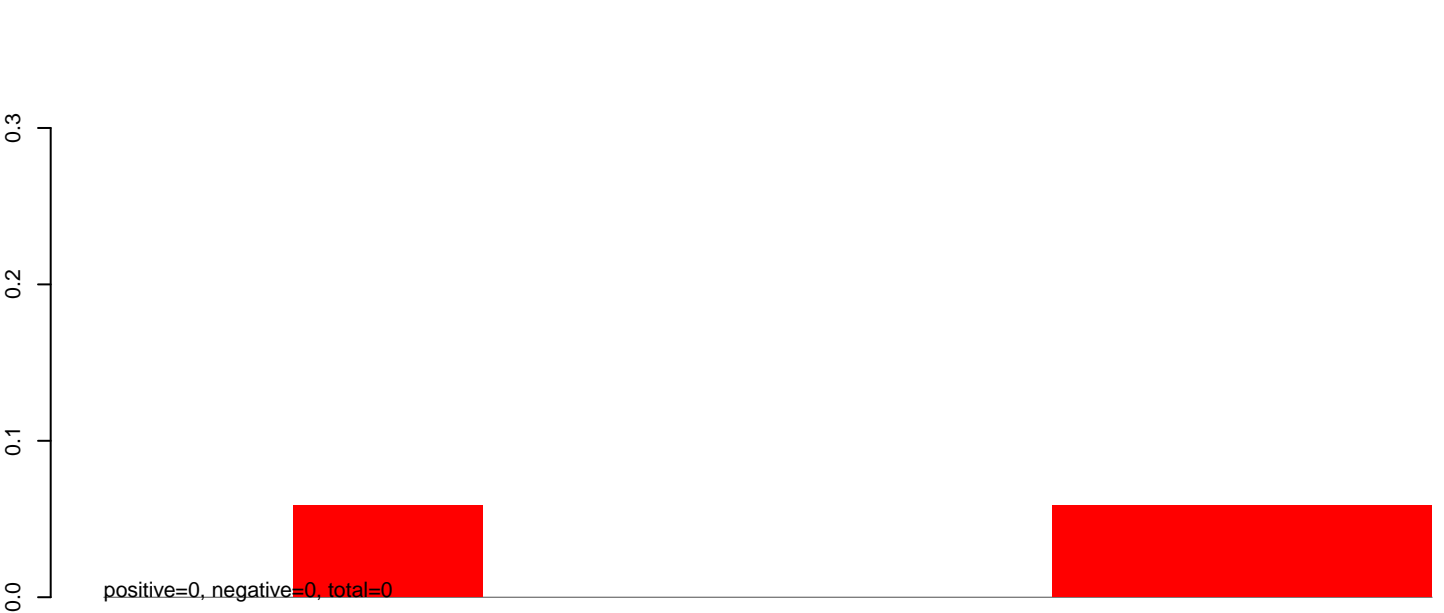
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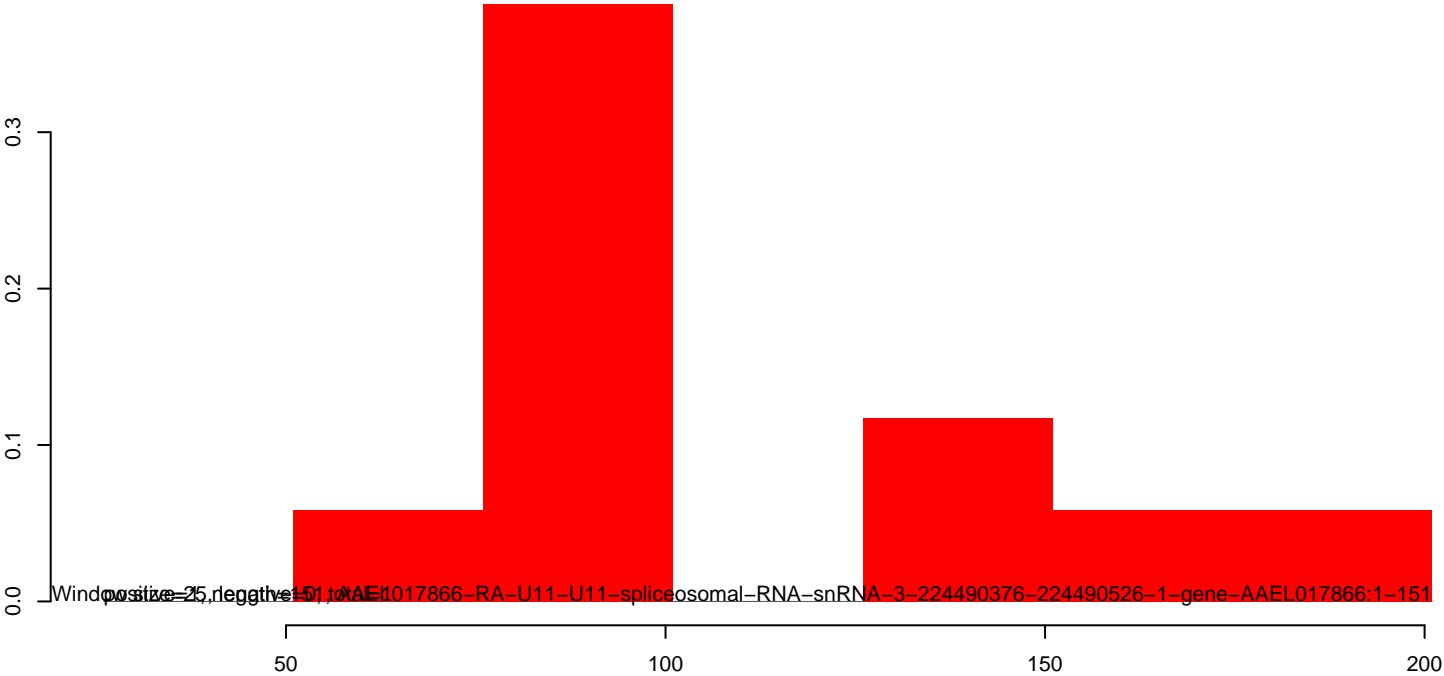
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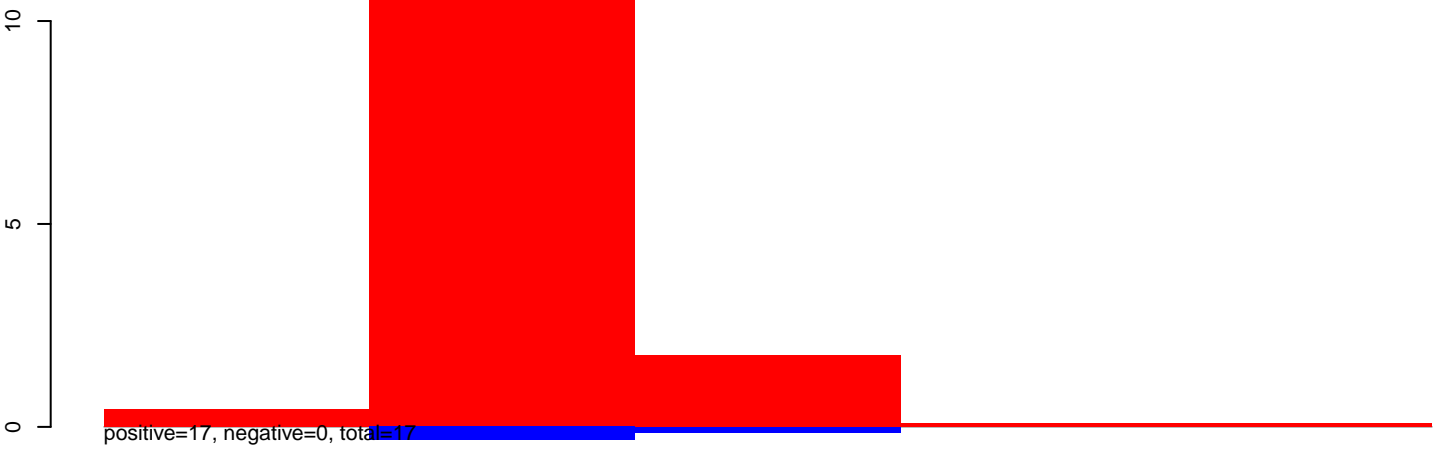


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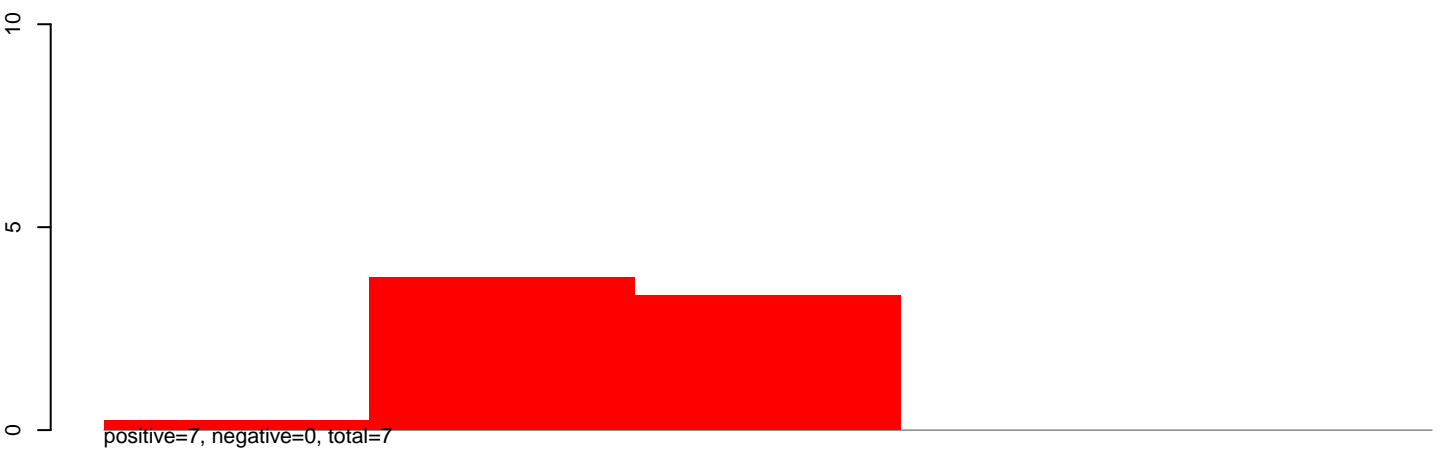




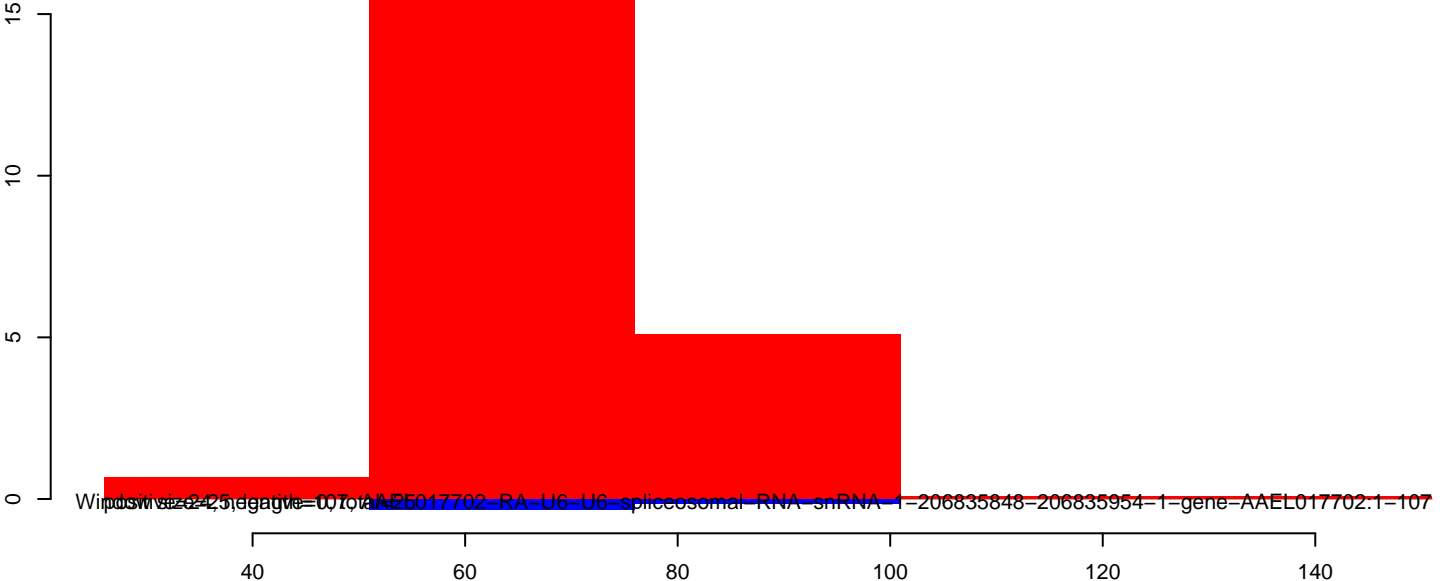
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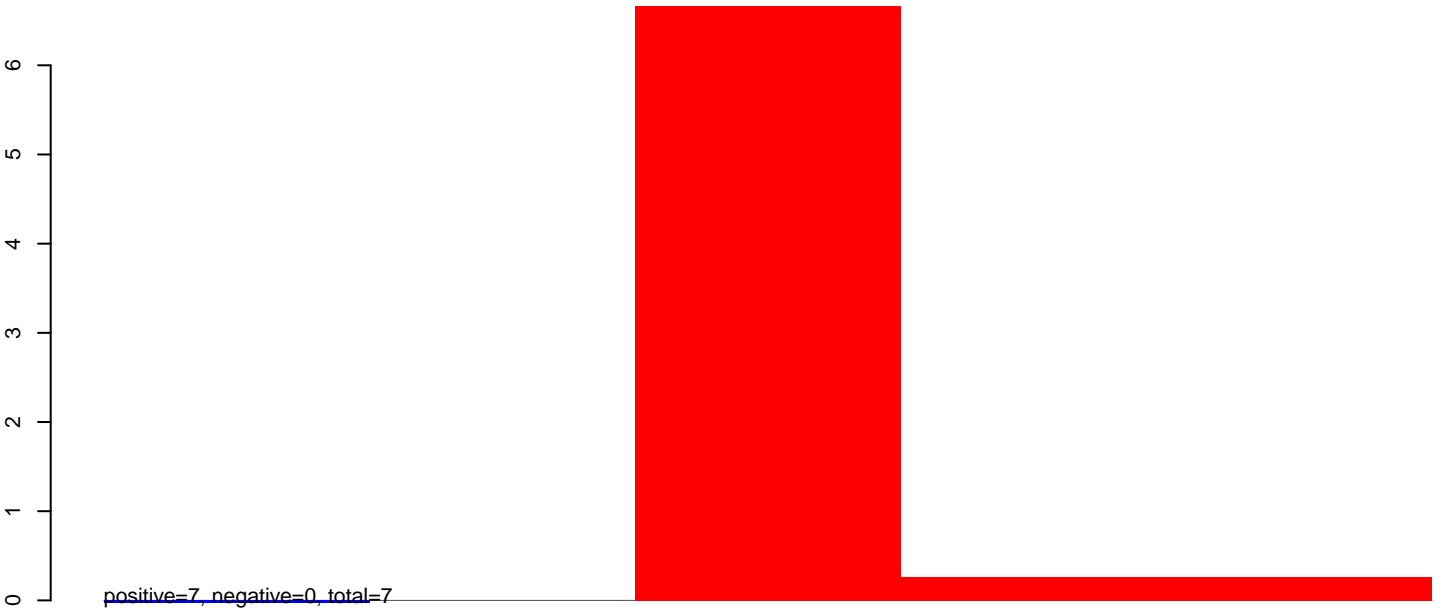


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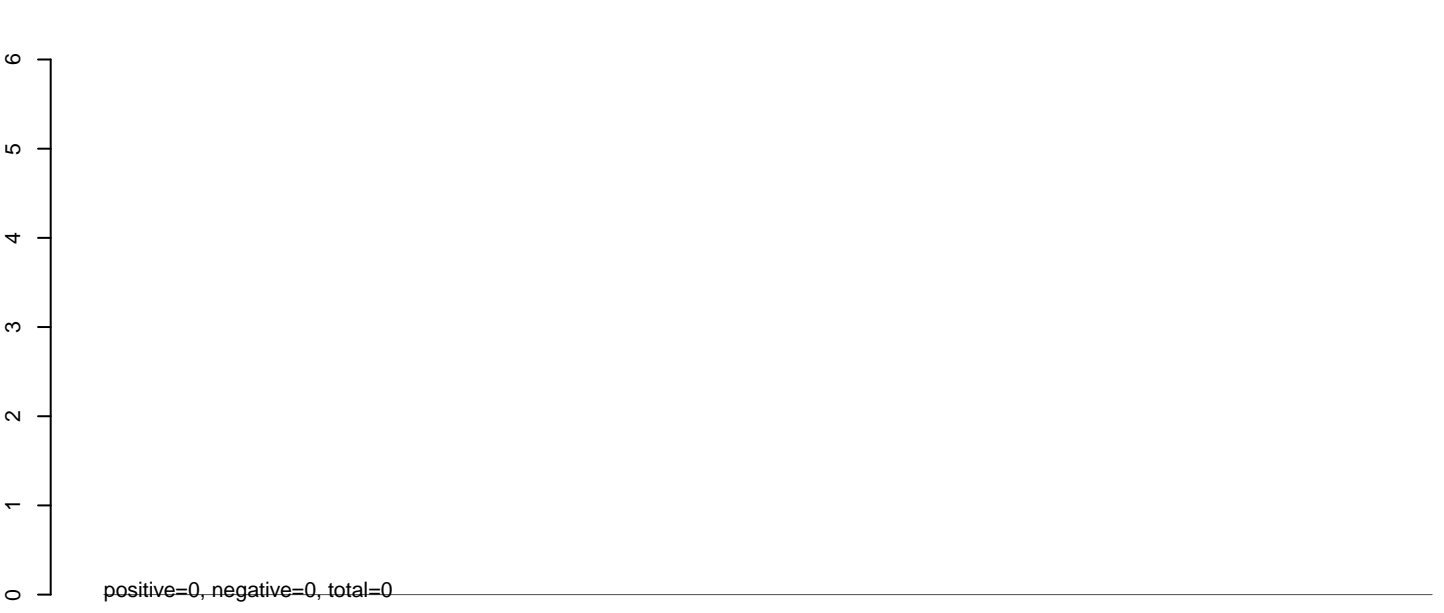




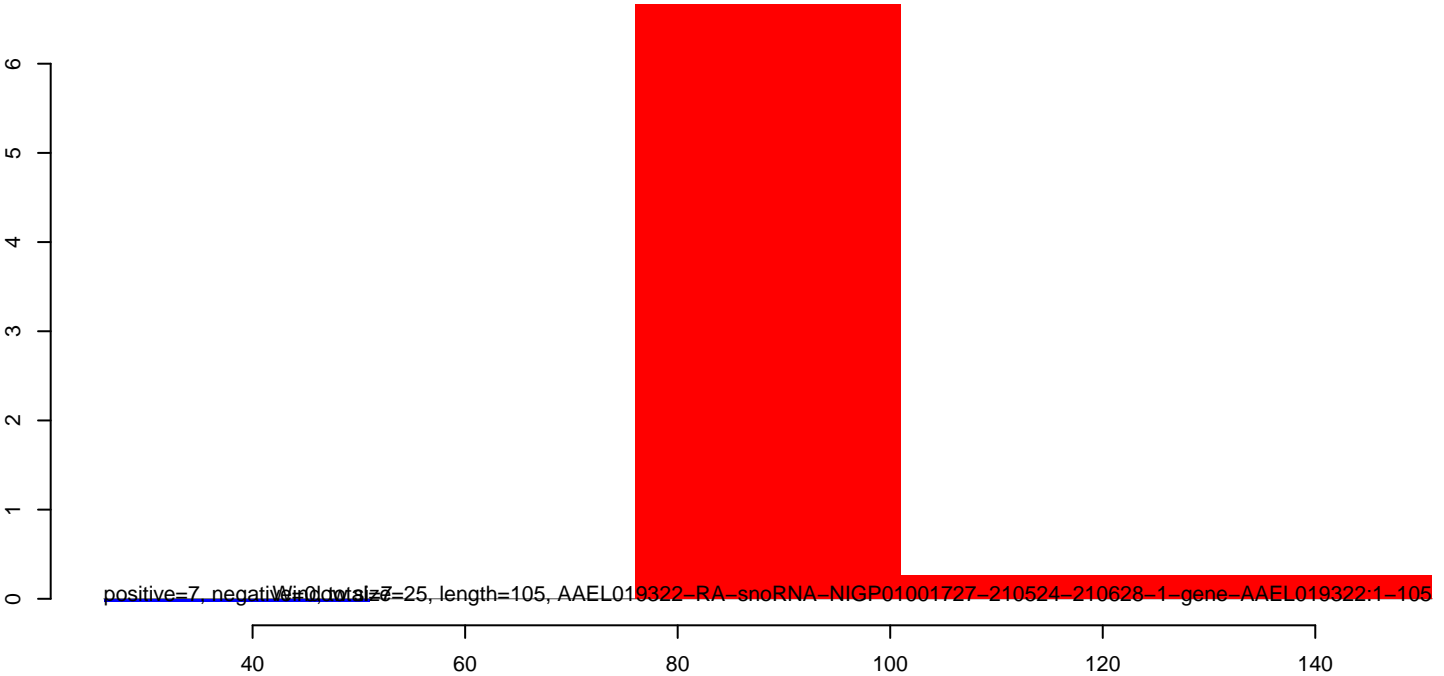
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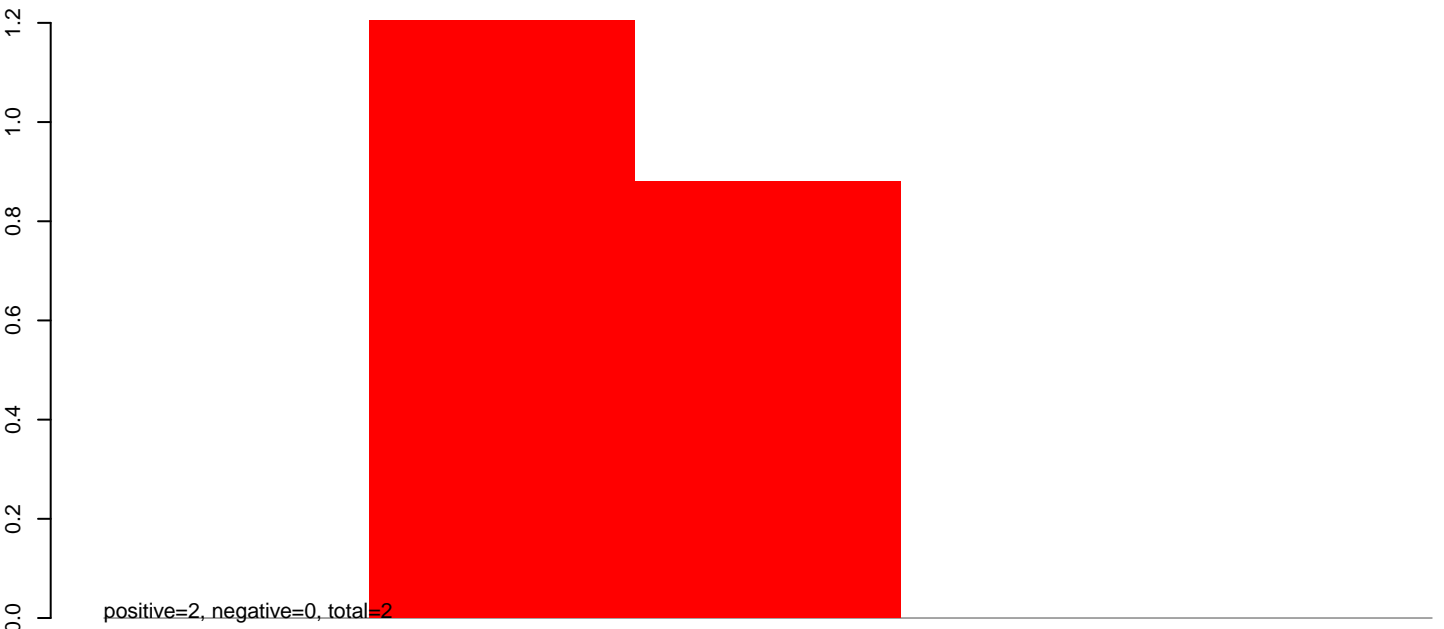
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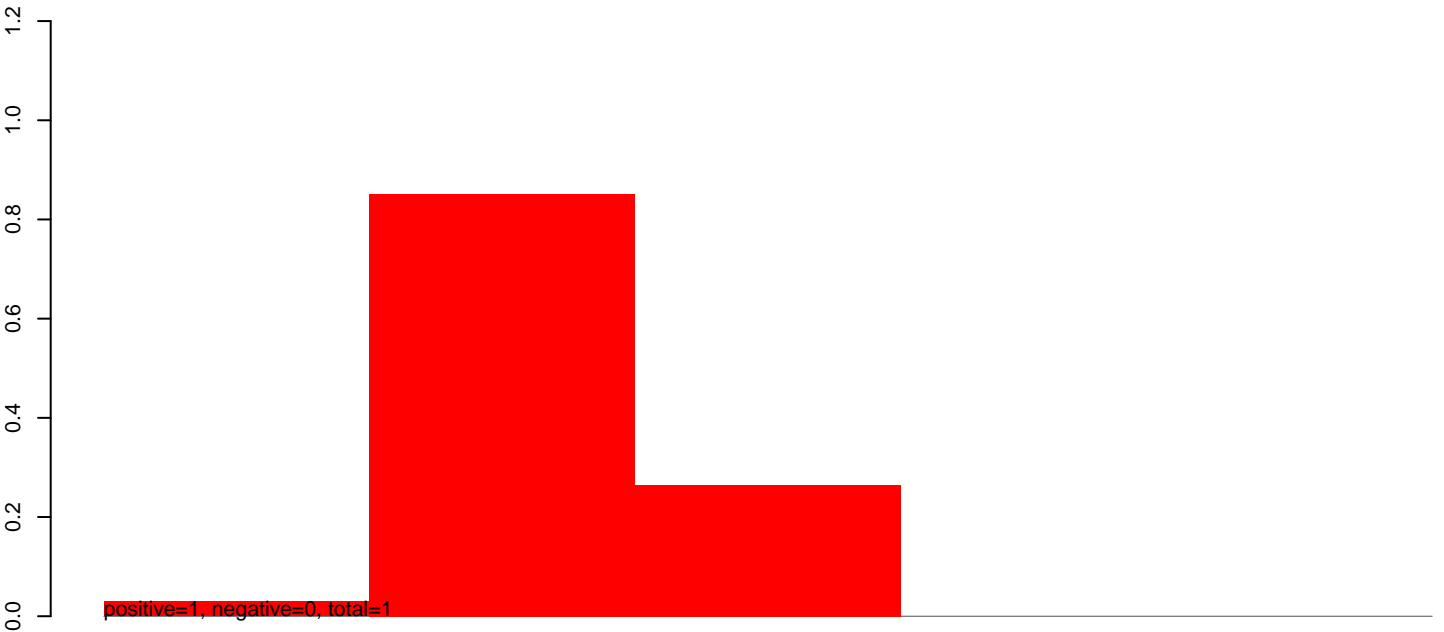
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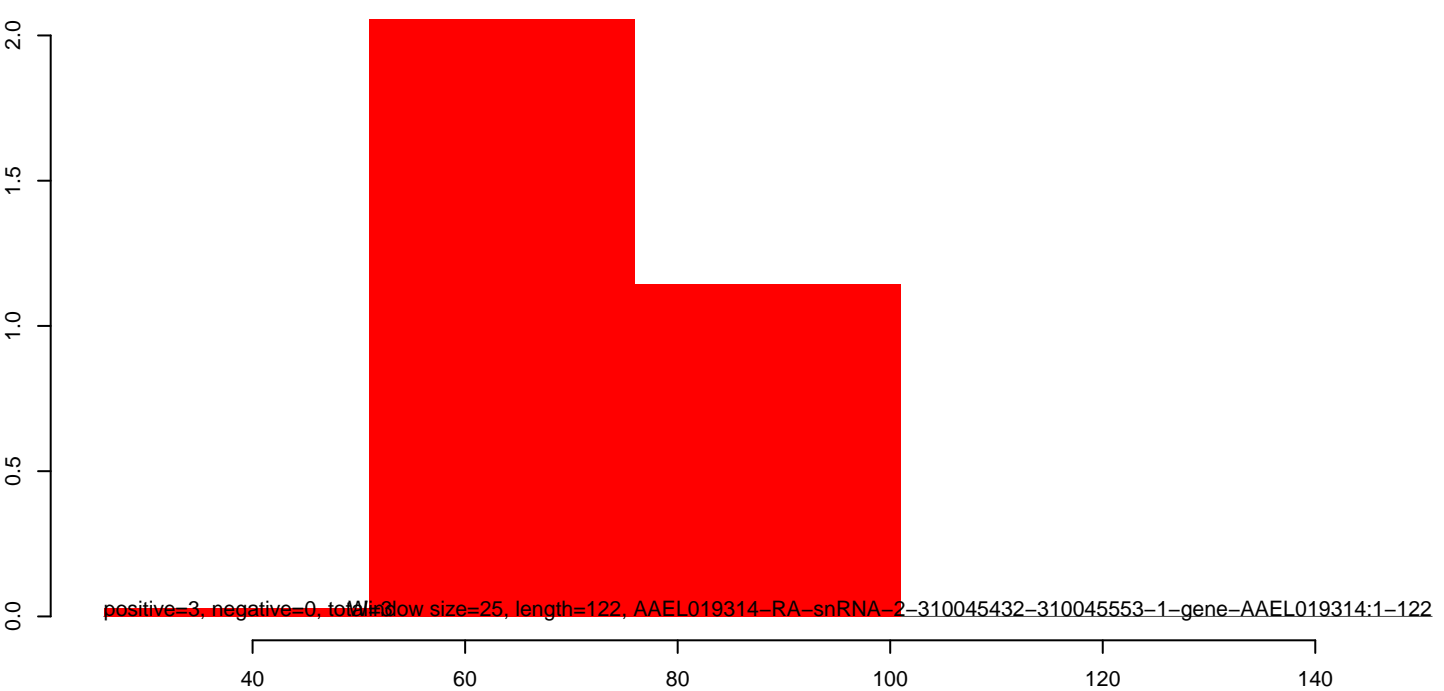
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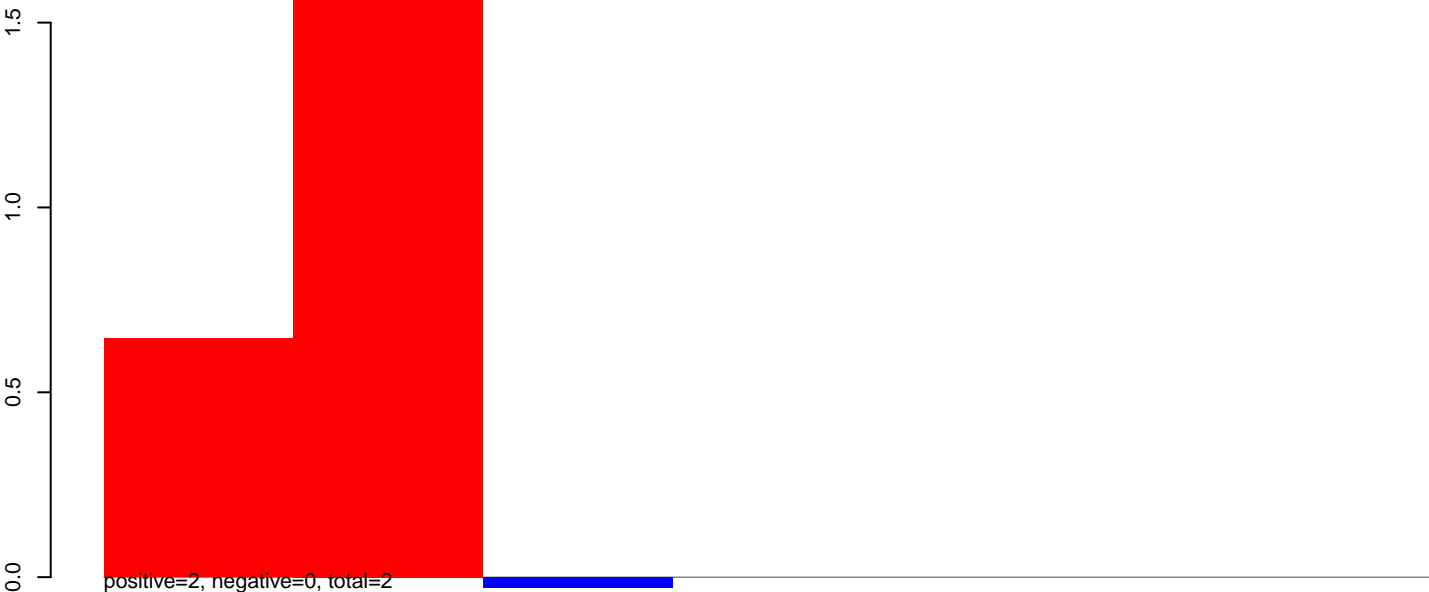
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**AeAeg\_Embryo\_2.4h\_cat.rep**



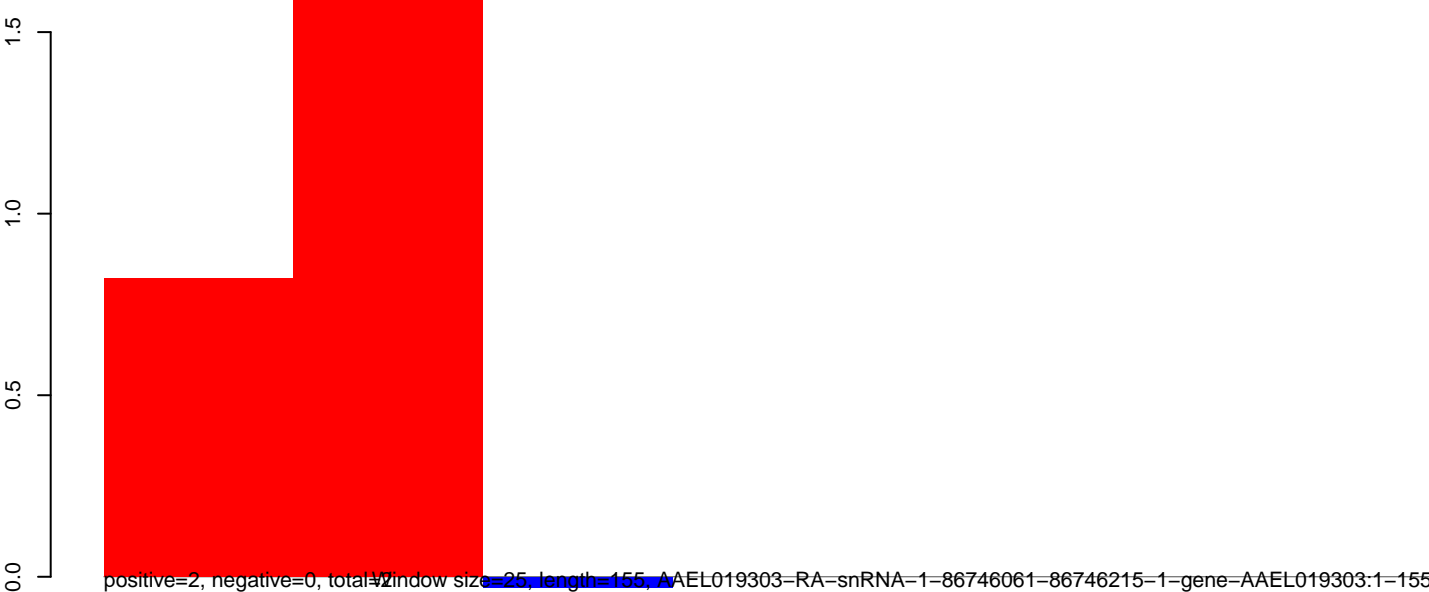
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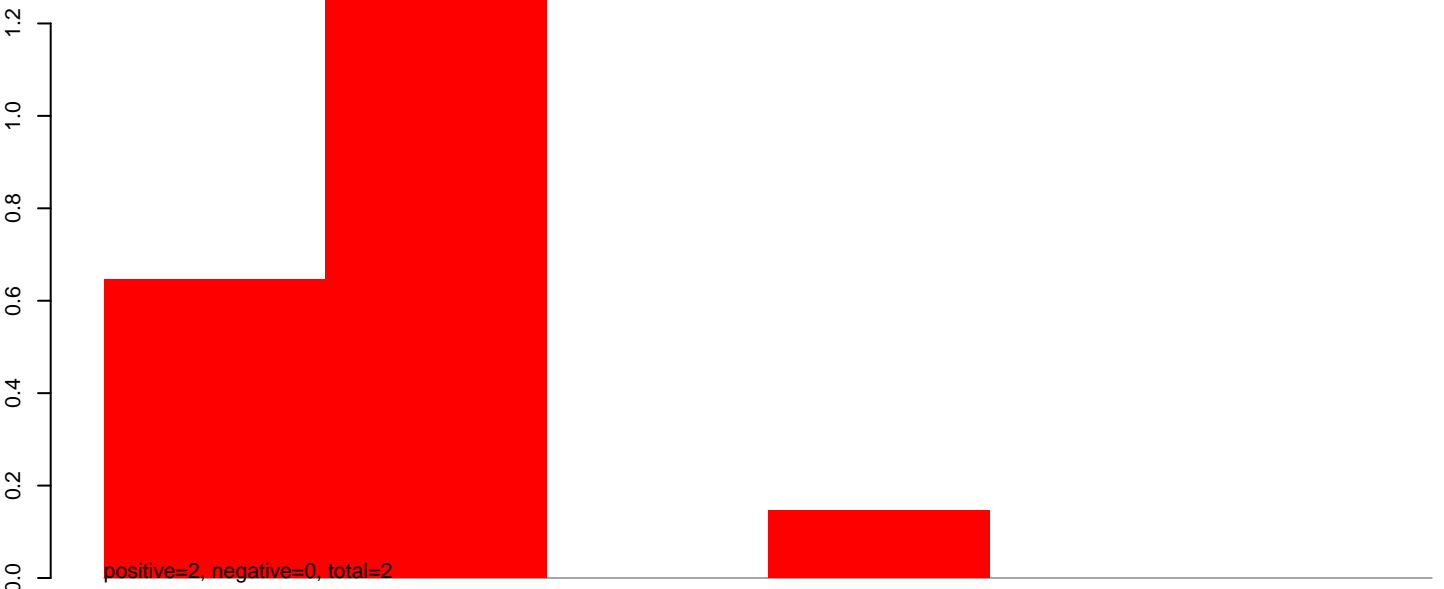
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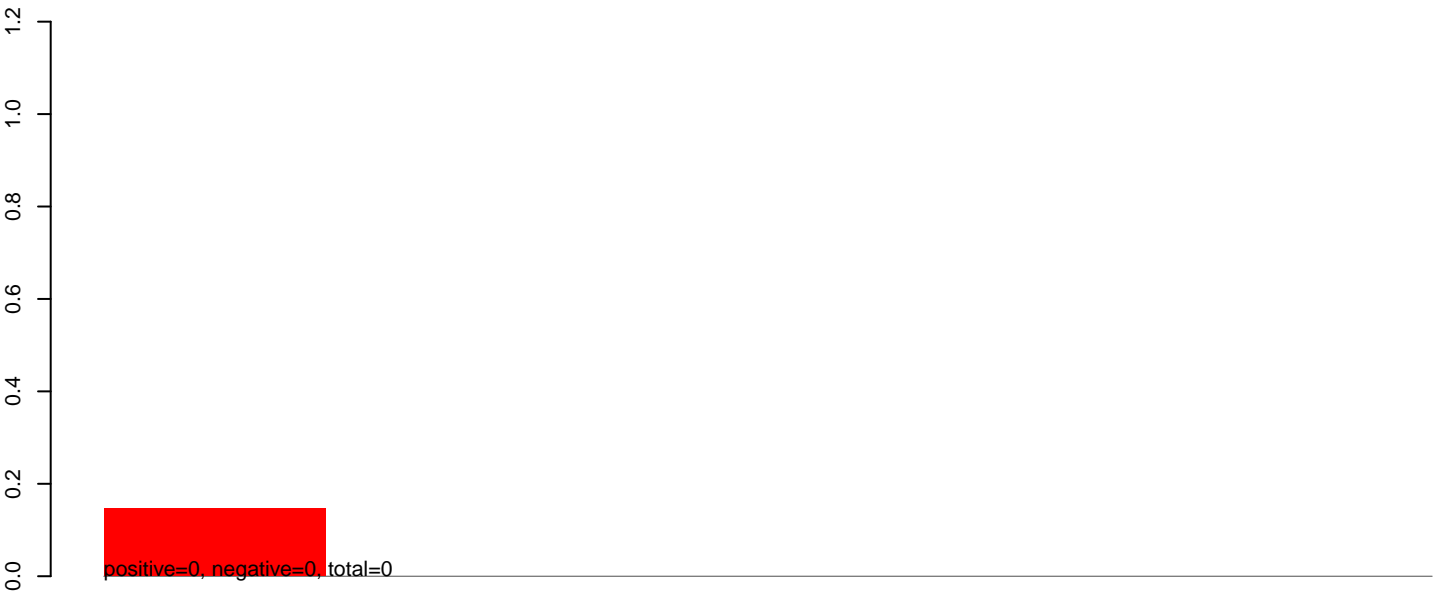
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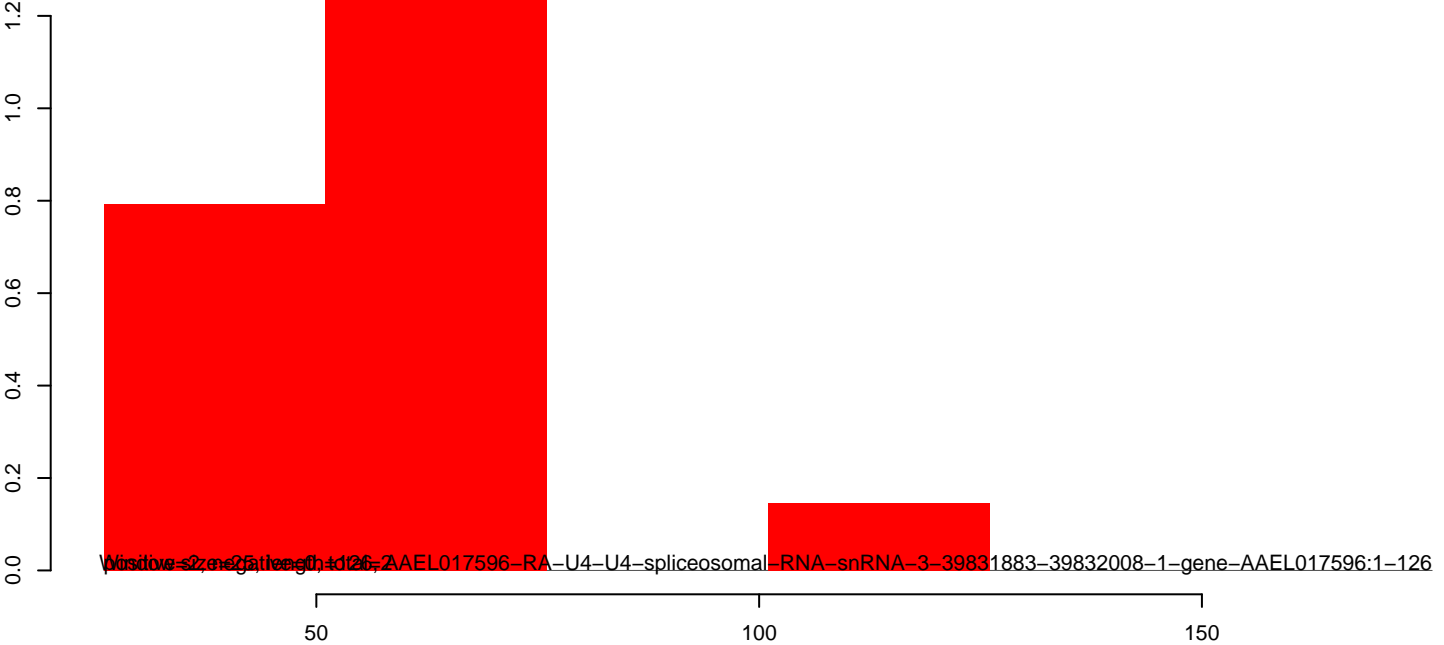
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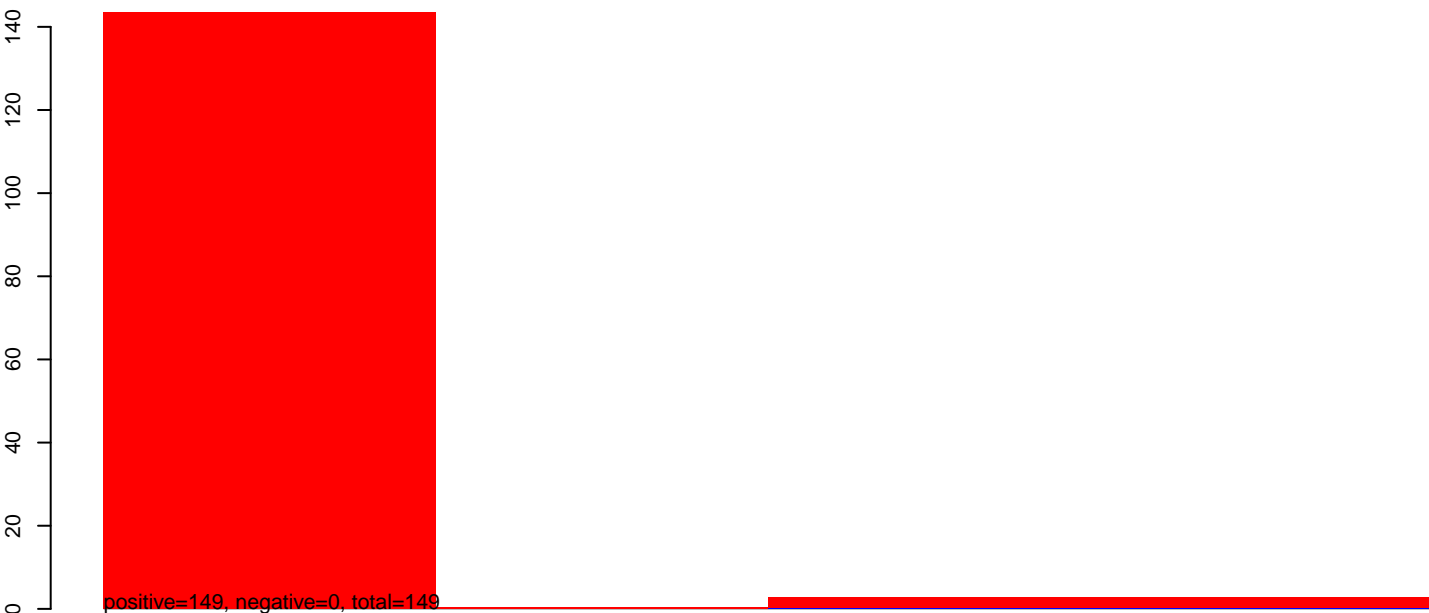
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AeAeg\_Embryo\_2.4h\_cat.rep



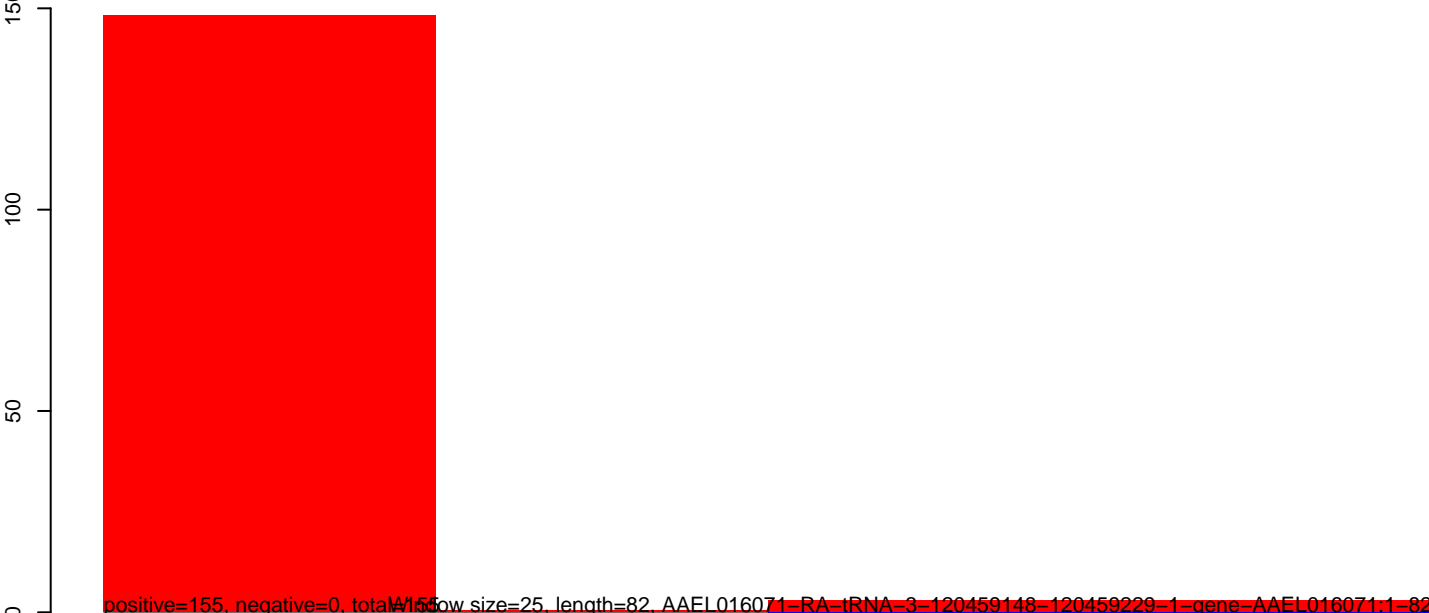
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AeAeg\_Embryo\_2.4h\_cat.24\_35.rep



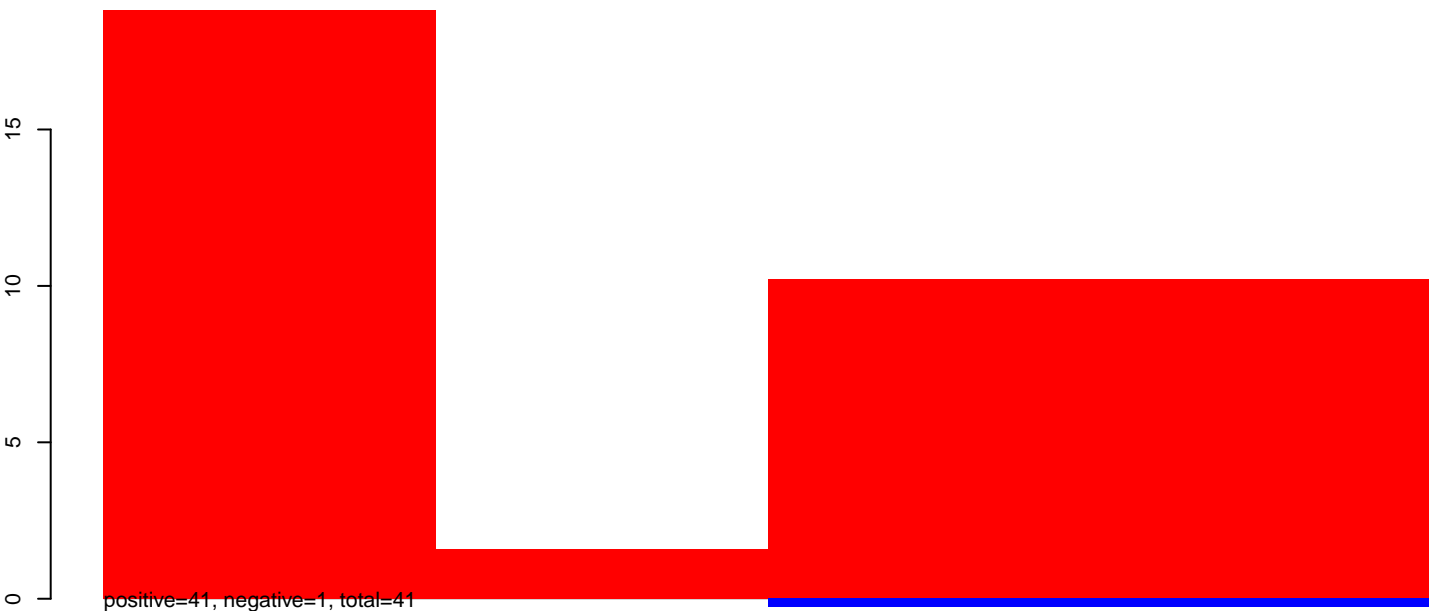
AeAeg\_Embryo\_2.4h\_cat.rep



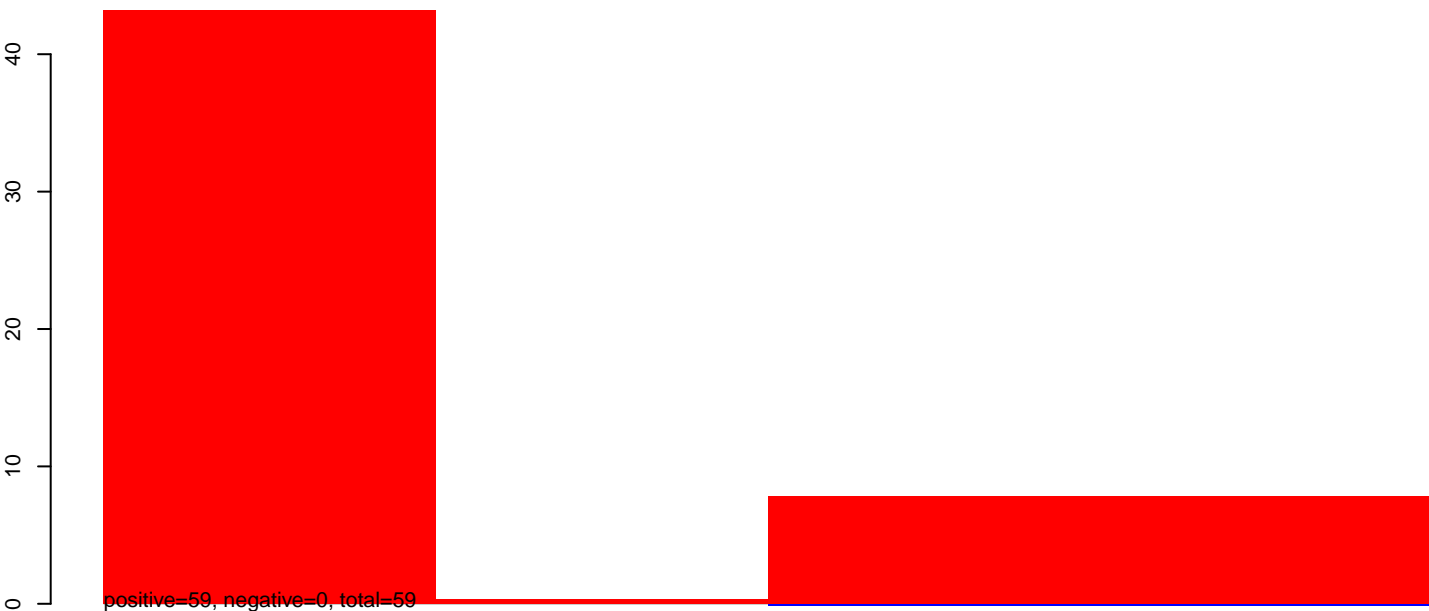
40 60 80 100 120

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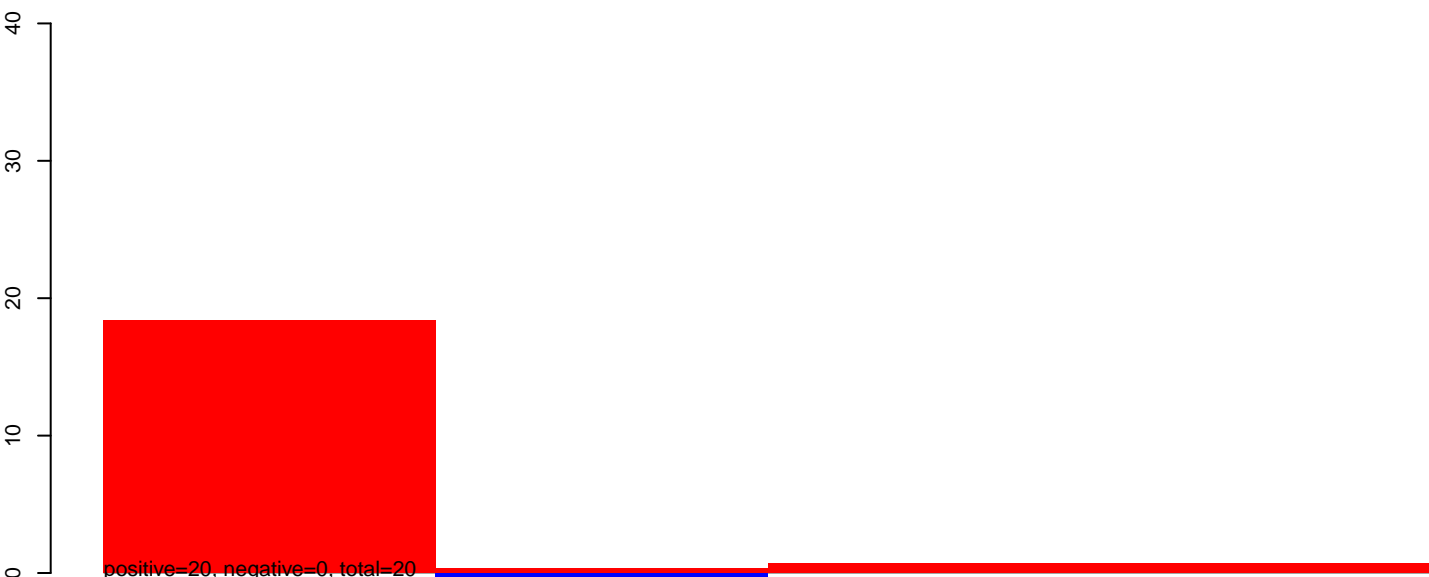
**AeAeg\_Embryo\_2.4h\_cat.18\_23.rep**



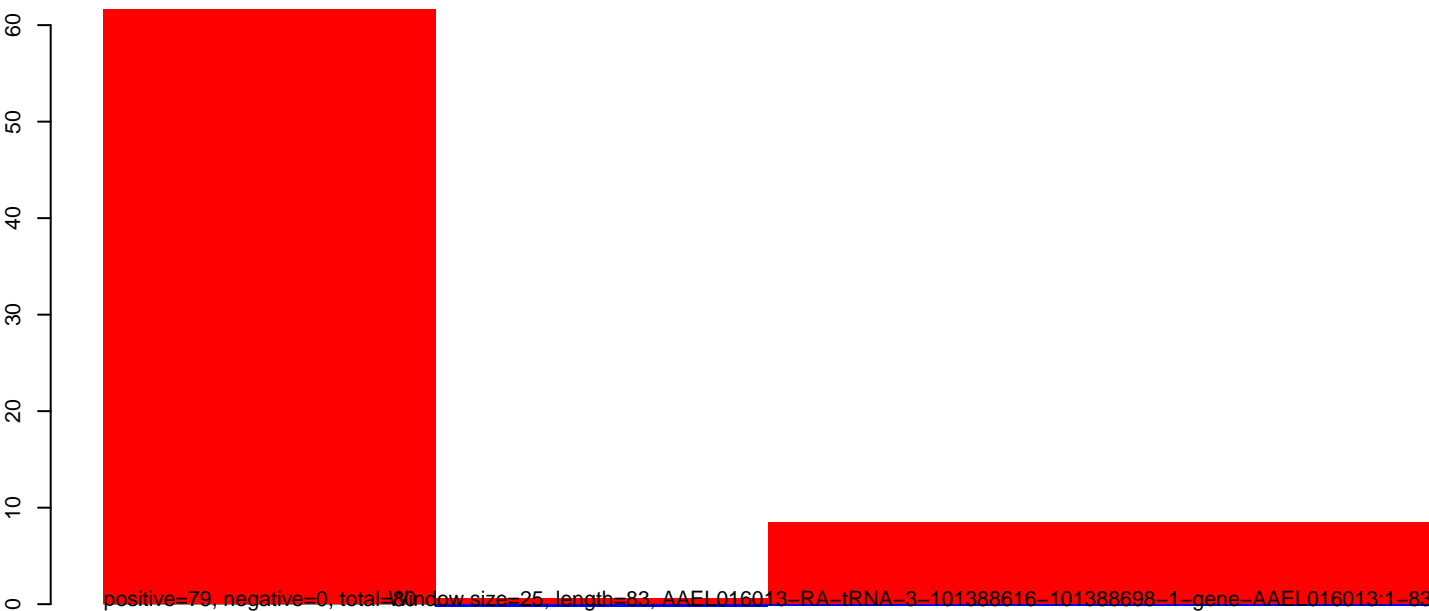
**AeAeg\_Embryo\_2.4h\_cat.18\_23.rep**



**AeAeg\_Embryo\_2.4h\_cat.24\_35.rep**

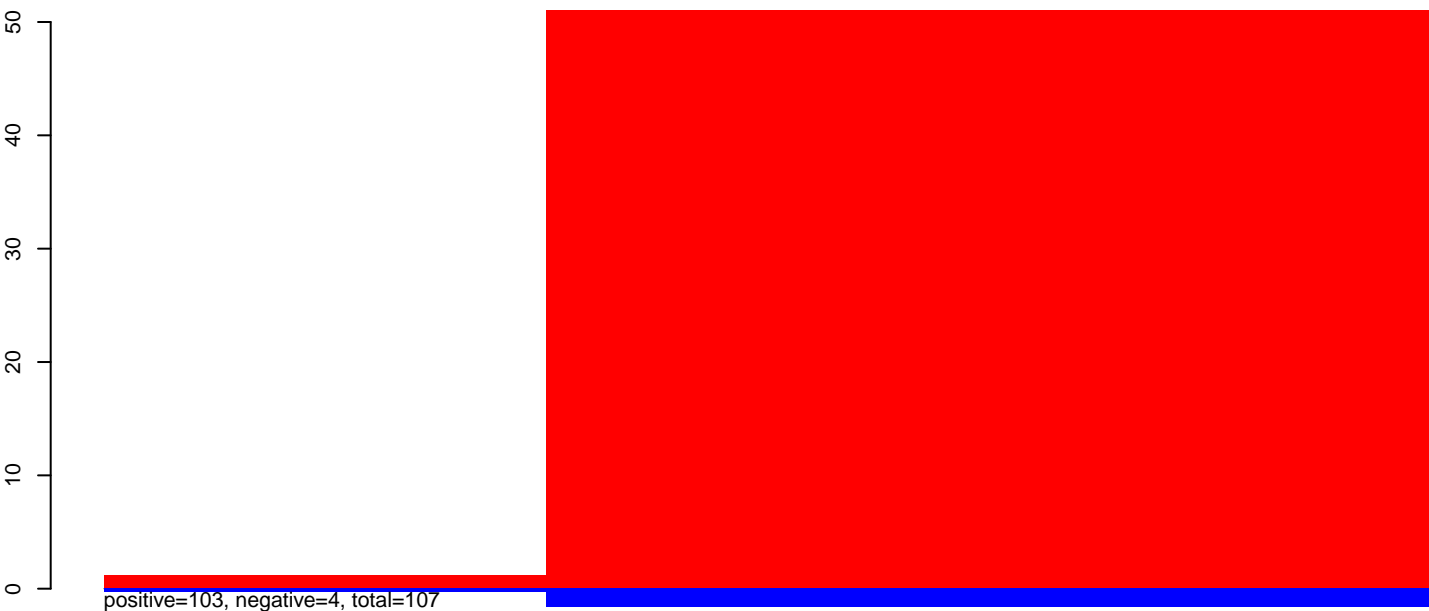


**AeAeg\_Embryo\_2.4h\_cat.rep**

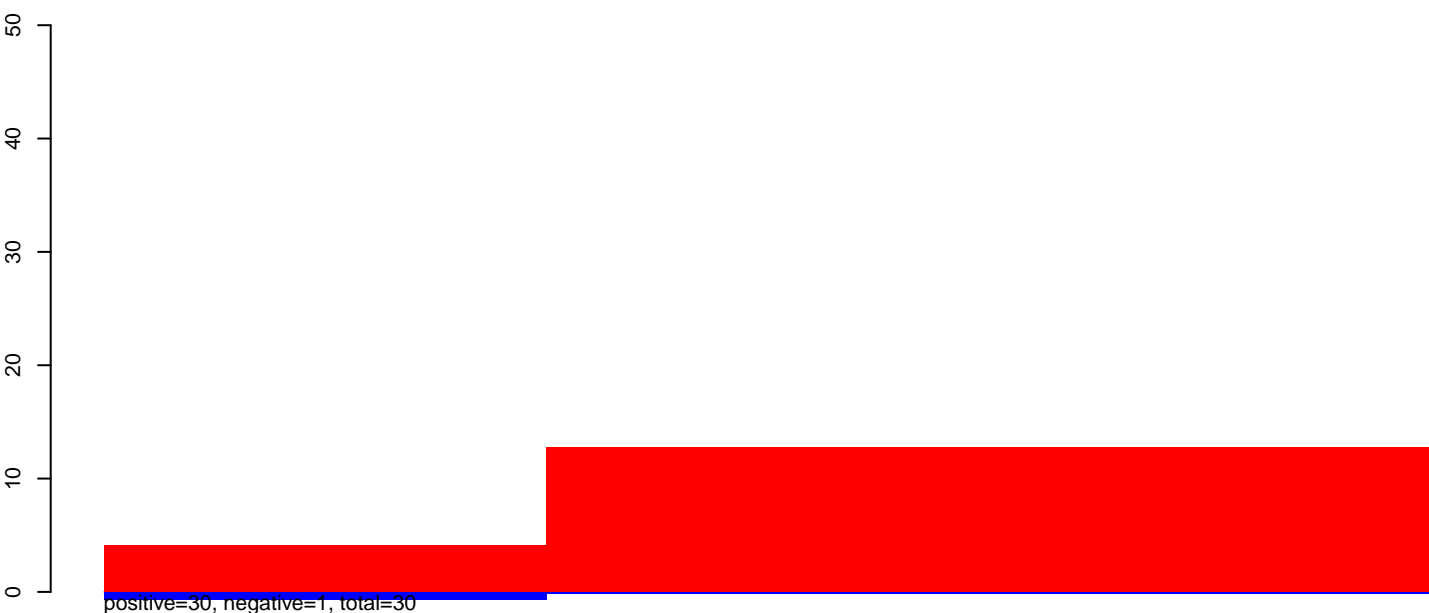


40 60 80 100 120

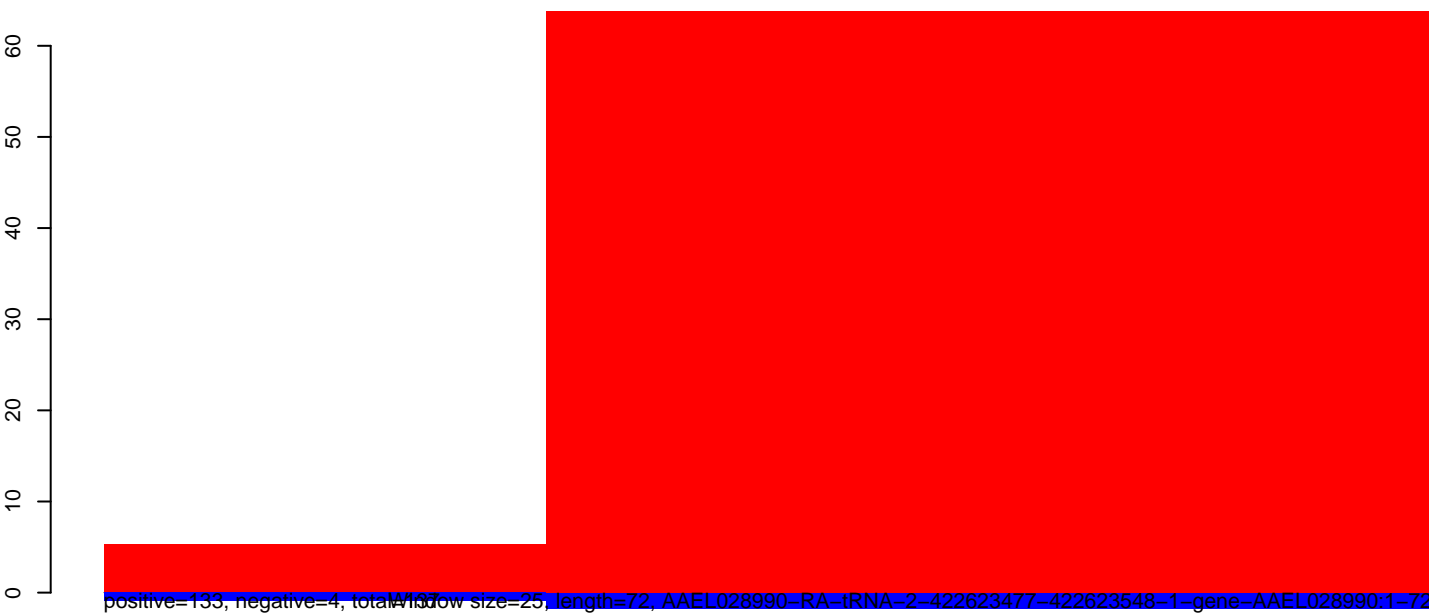
**AeAeg\_Embryo\_2.4h\_cat.18\_23.rep**



**AeAeg\_Embryo\_2.4h\_cat.24\_35.rep**



**AeAeg\_Embryo\_2.4h\_cat.rep**



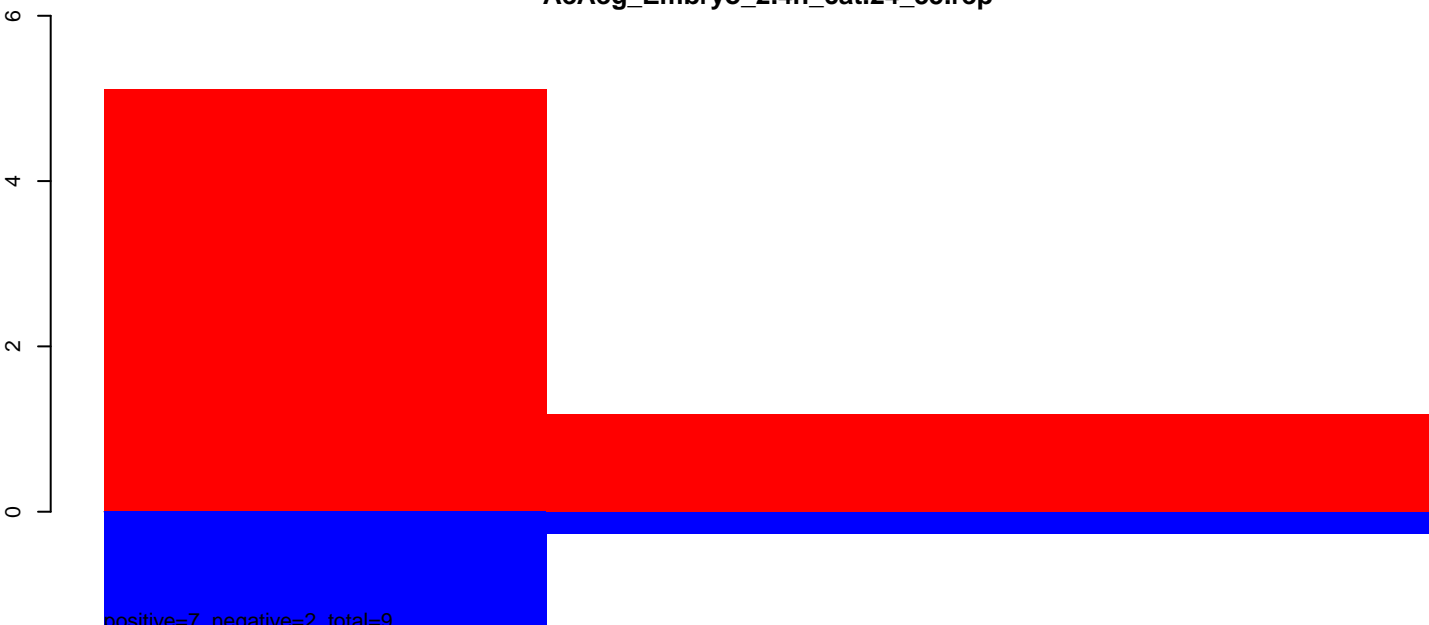


**AeAeg\_Embryo\_2.4h\_cat.18\_23.rep**



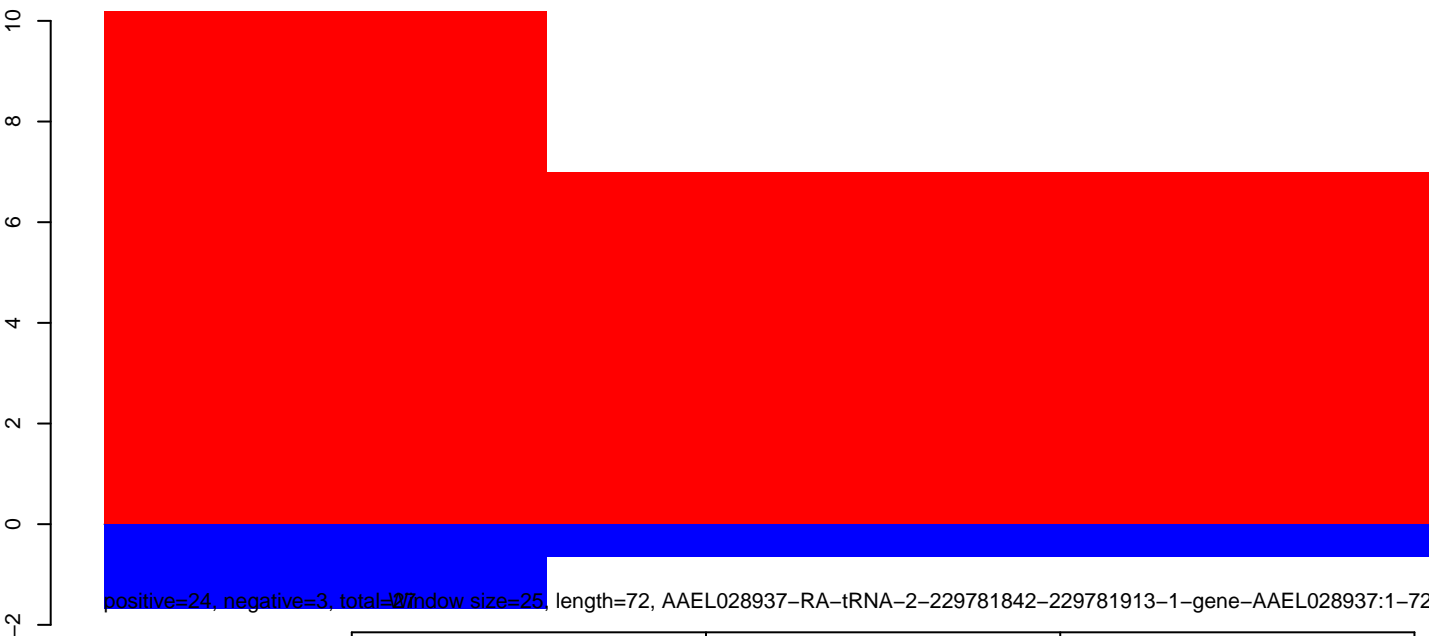
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**AeAeg\_Embryo\_2.4h\_cat.24\_35.rep**



positive=7, negative=2, total=9

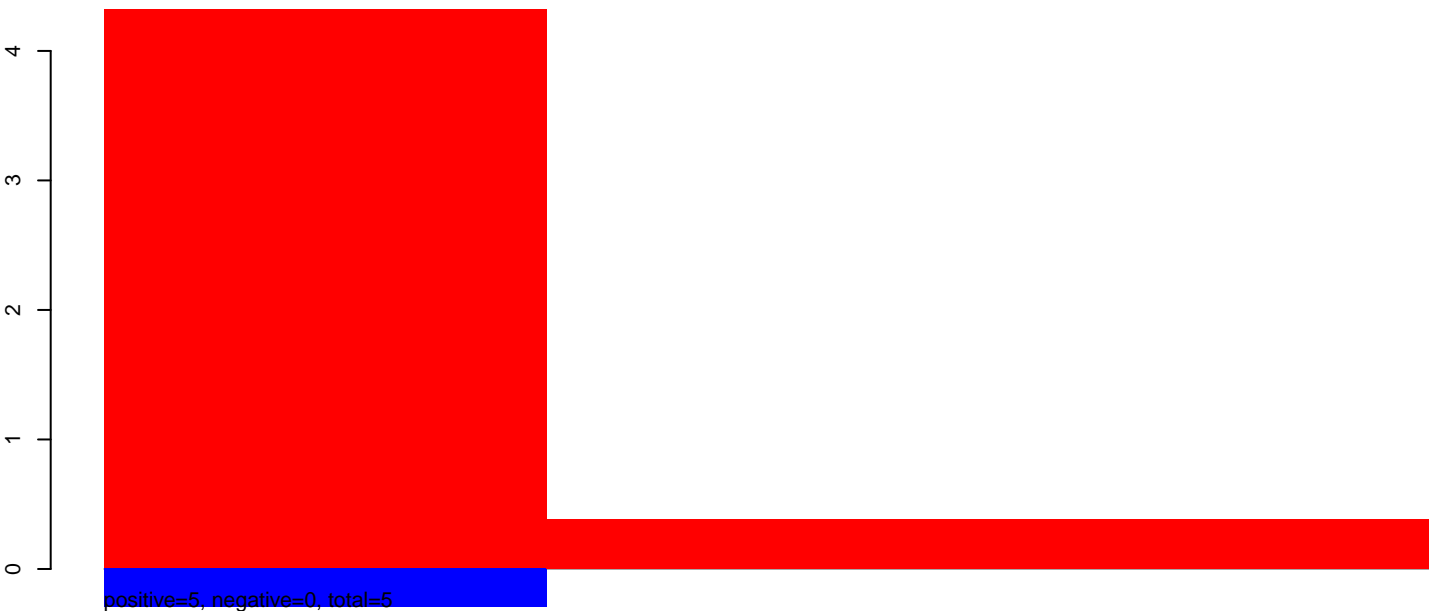
**AeAeg\_Embryo\_2.4h\_cat.rep**



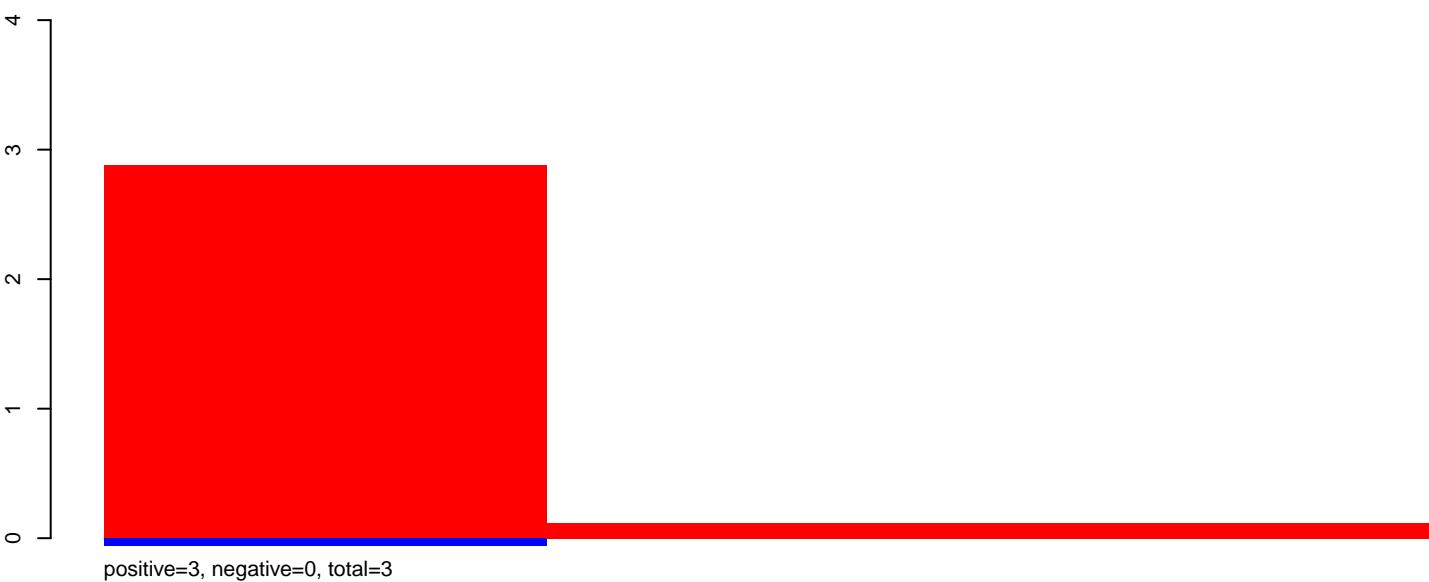
positive=24, negative=3, total=27, window size=25, length=72, AAEL028937-RA-tRNA-2-229781842-229781913-1-gene-AAEL028937:1-72

40 60 80 100

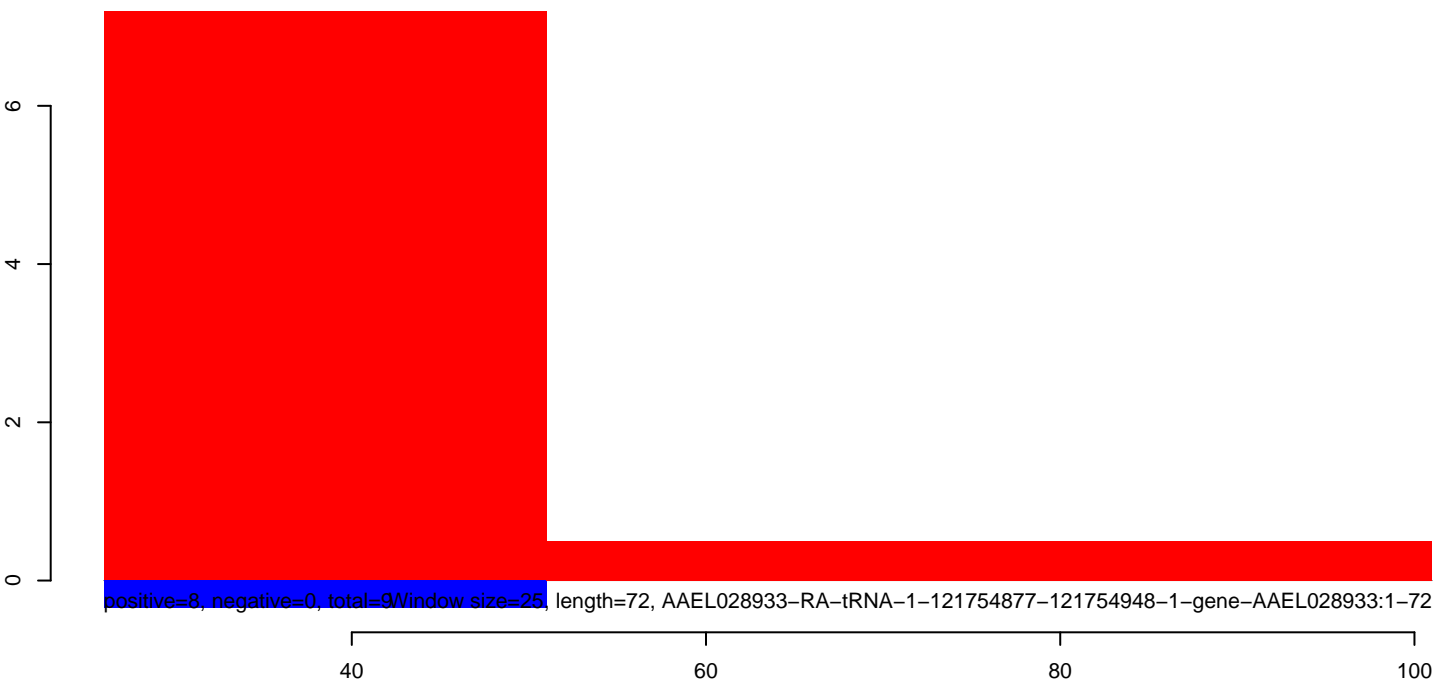
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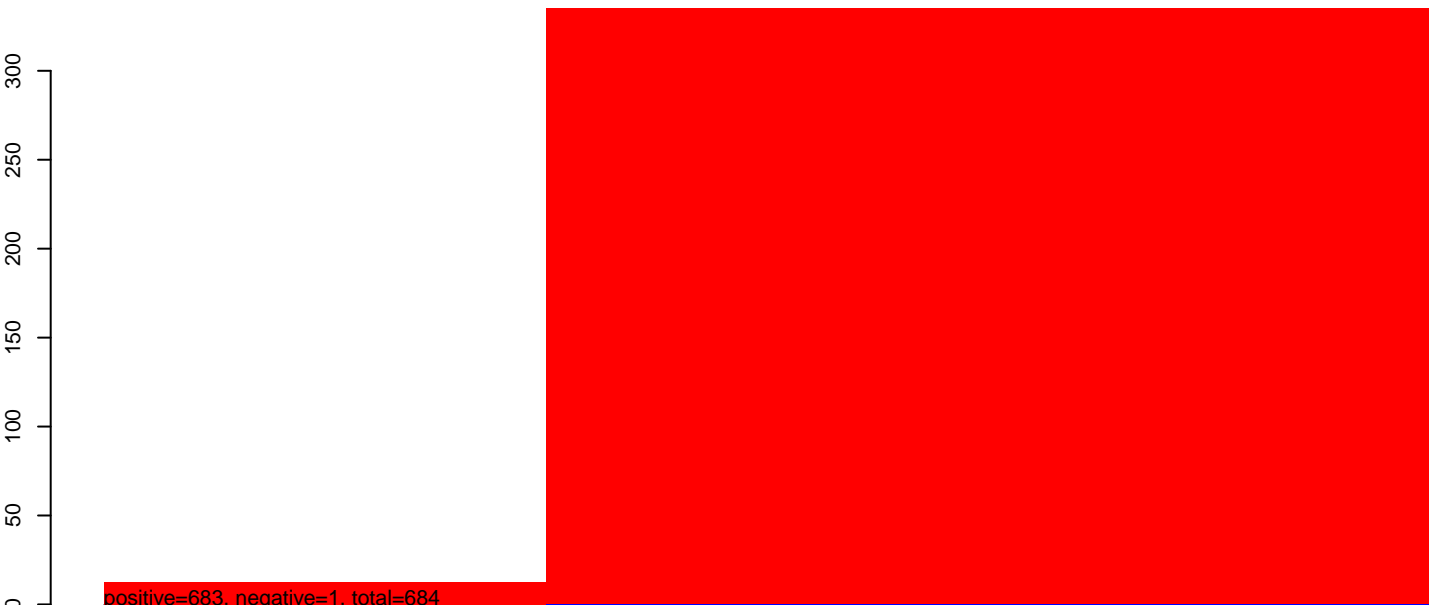
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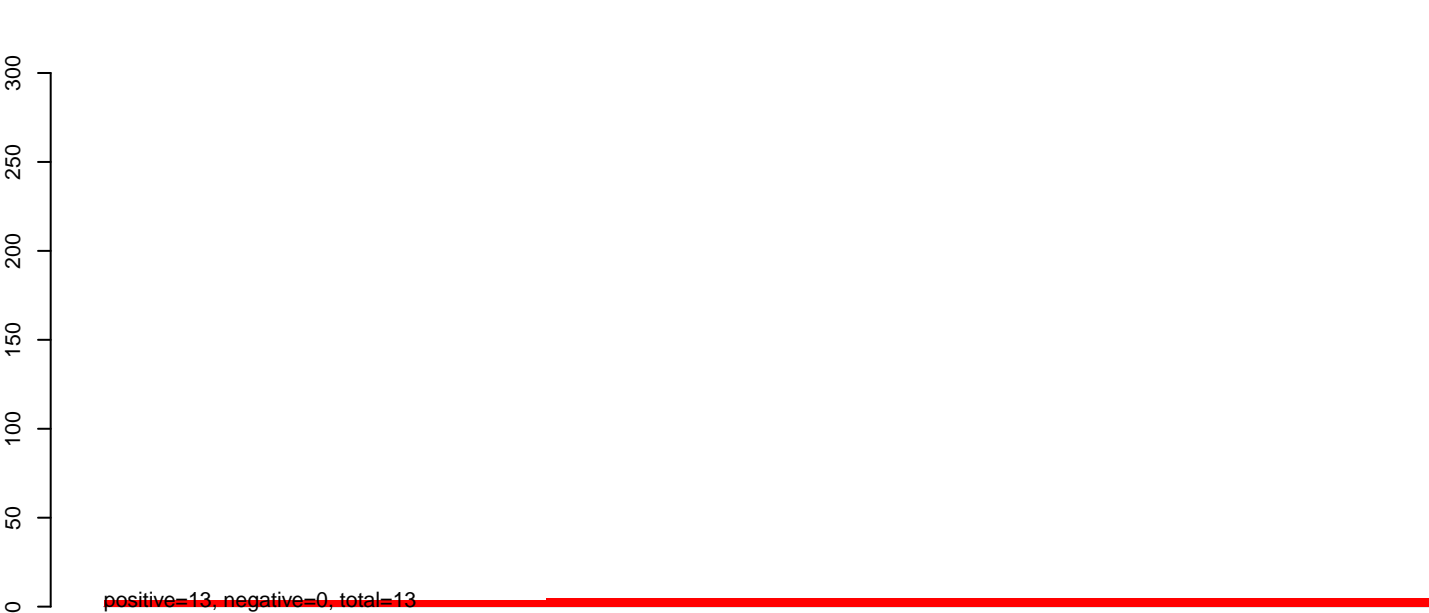
**AeAeg\_Embryo\_2.4h\_cat.rep**



**AeAeg\_Embryo\_2.4h\_cat.18\_23.rep**



**AeAeg\_Embryo\_2.4h\_cat.24\_35.rep**

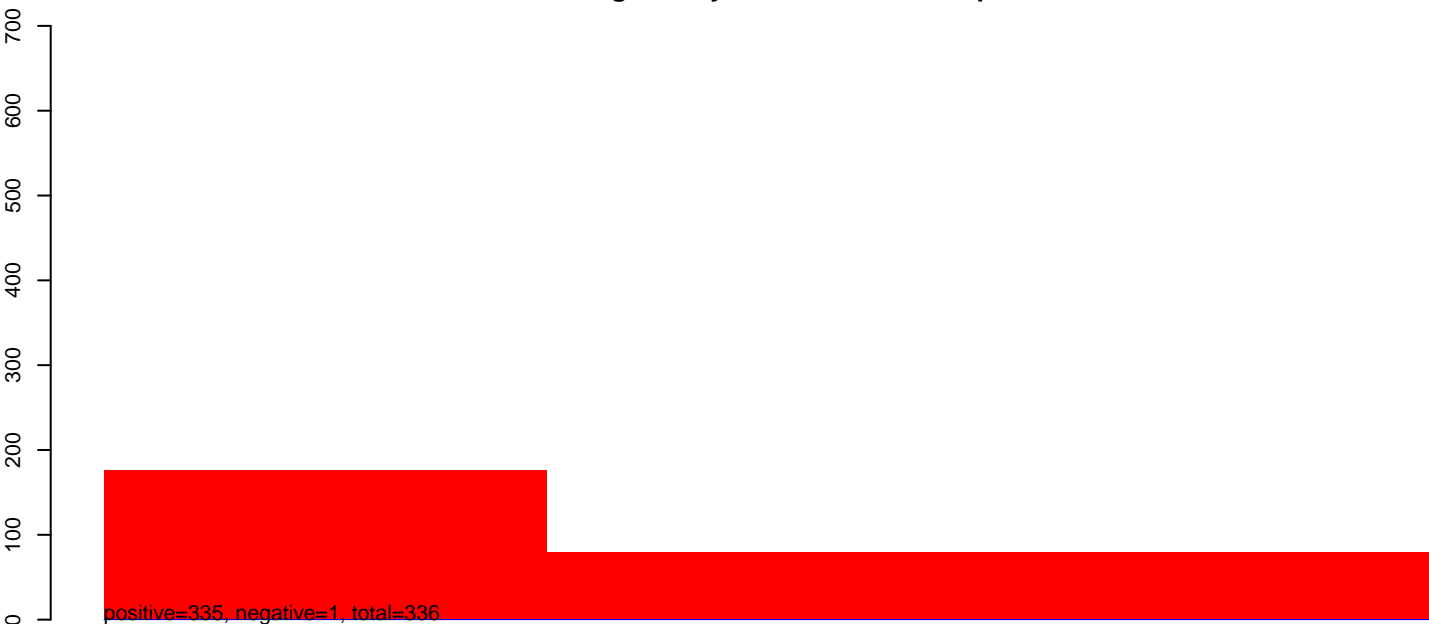


**AeAeg\_Embryo\_2.4h\_cat.rep**



40 60 80 100

**AeAeg\_Embryo\_2.4h\_cat.18\_23.rep**



**AeAeg\_Embryo\_2.4h\_cat.24\_35.rep**

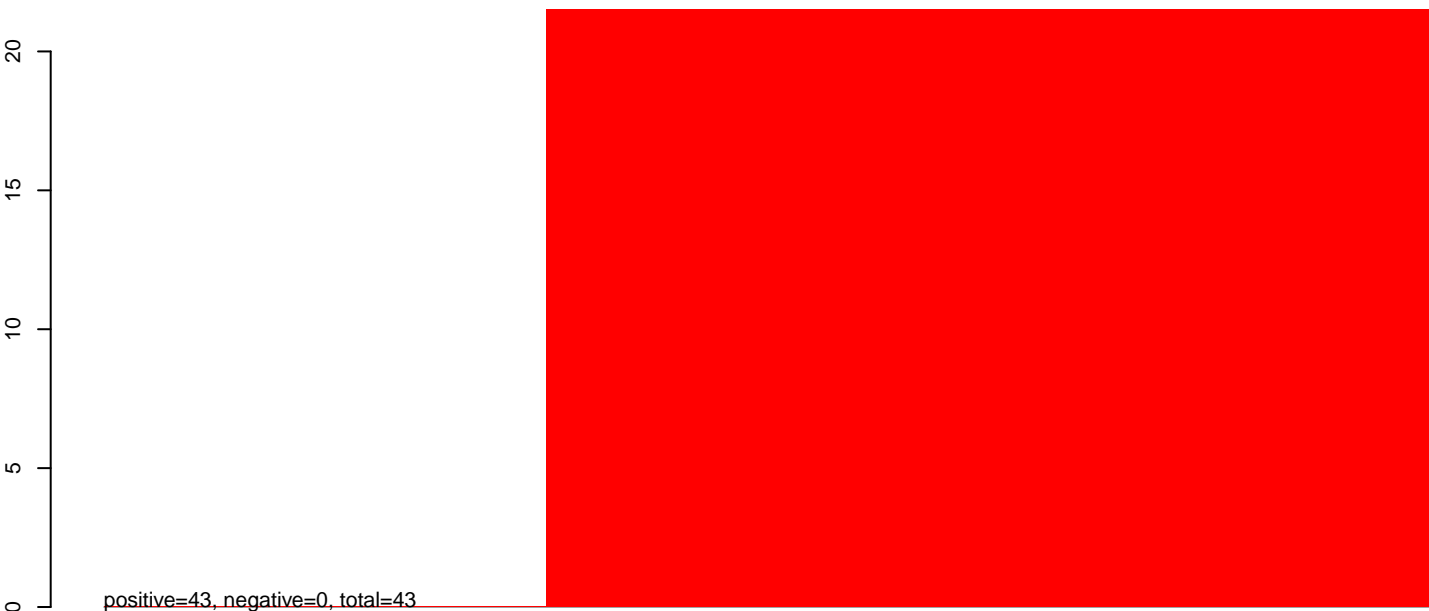


**AeAeg\_Embryo\_2.4h\_cat.rep**



40 60 80 100

**AeAeg\_Embryo\_2.4h\_cat.18\_23.rep**



**AeAeg\_Embryo\_2.4h\_cat.24\_35.rep**



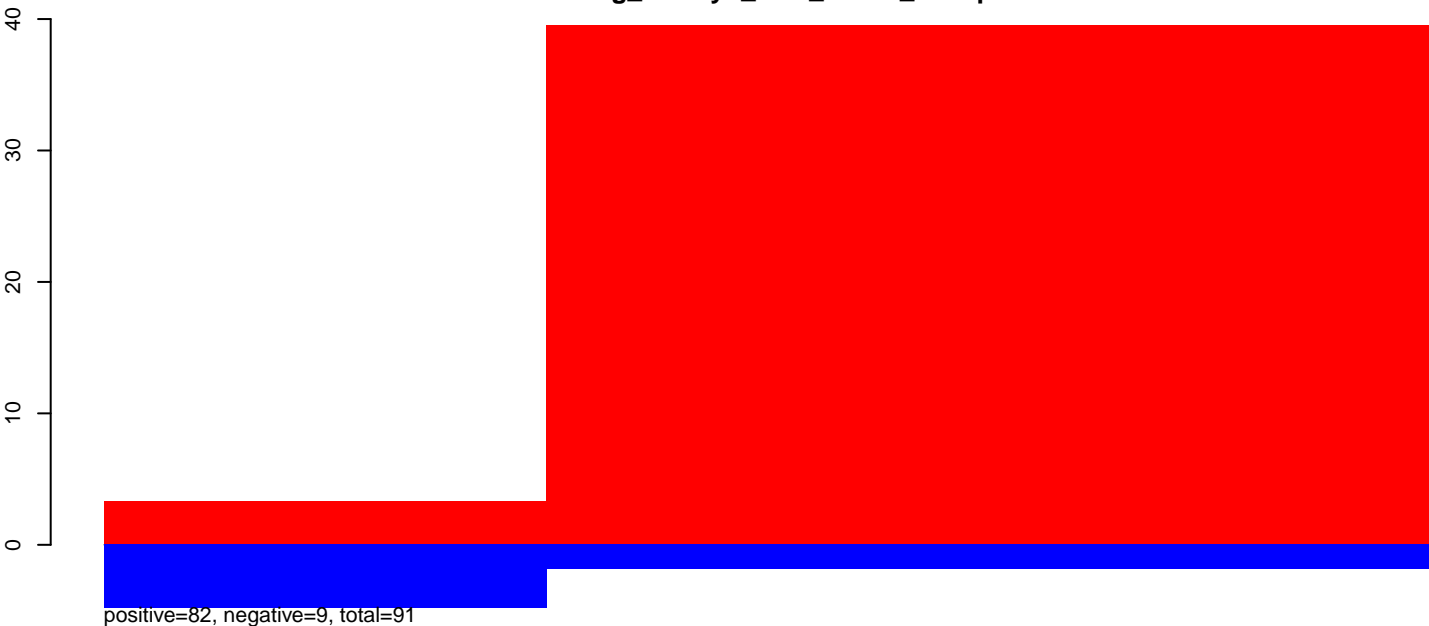
**AeAeg\_Embryo\_2.4h\_cat.rep**



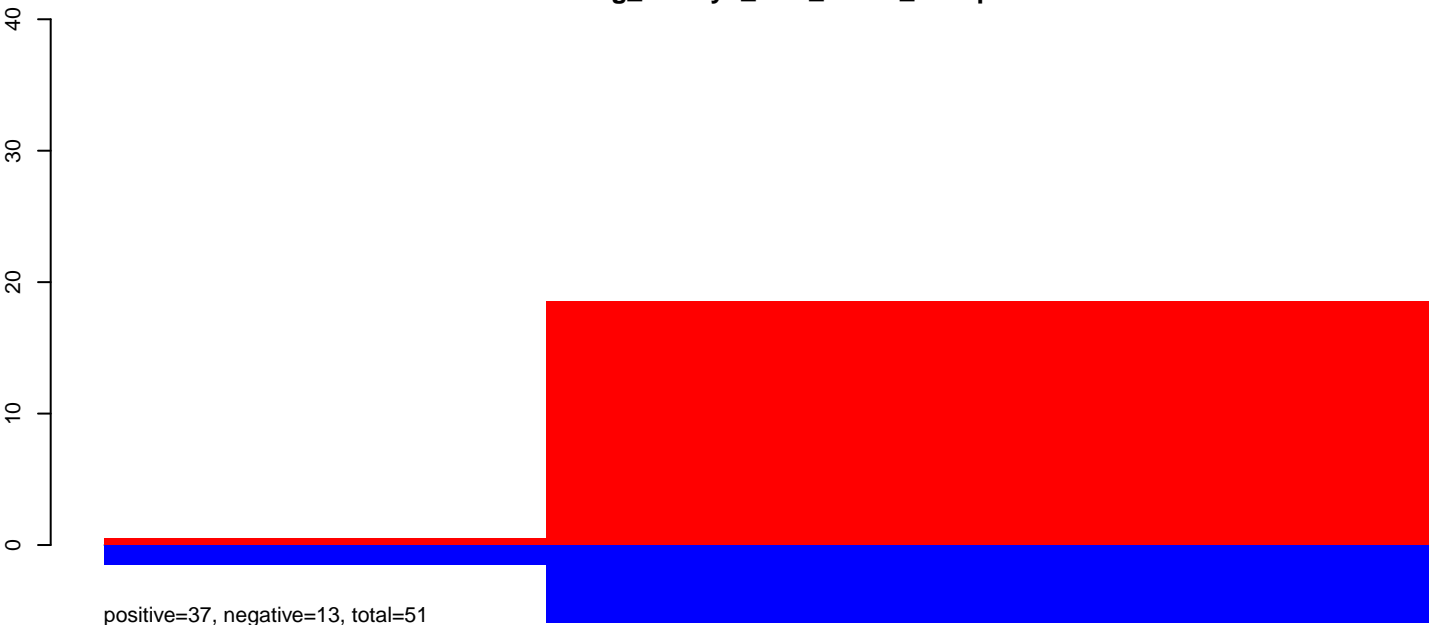
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40 60 80 100

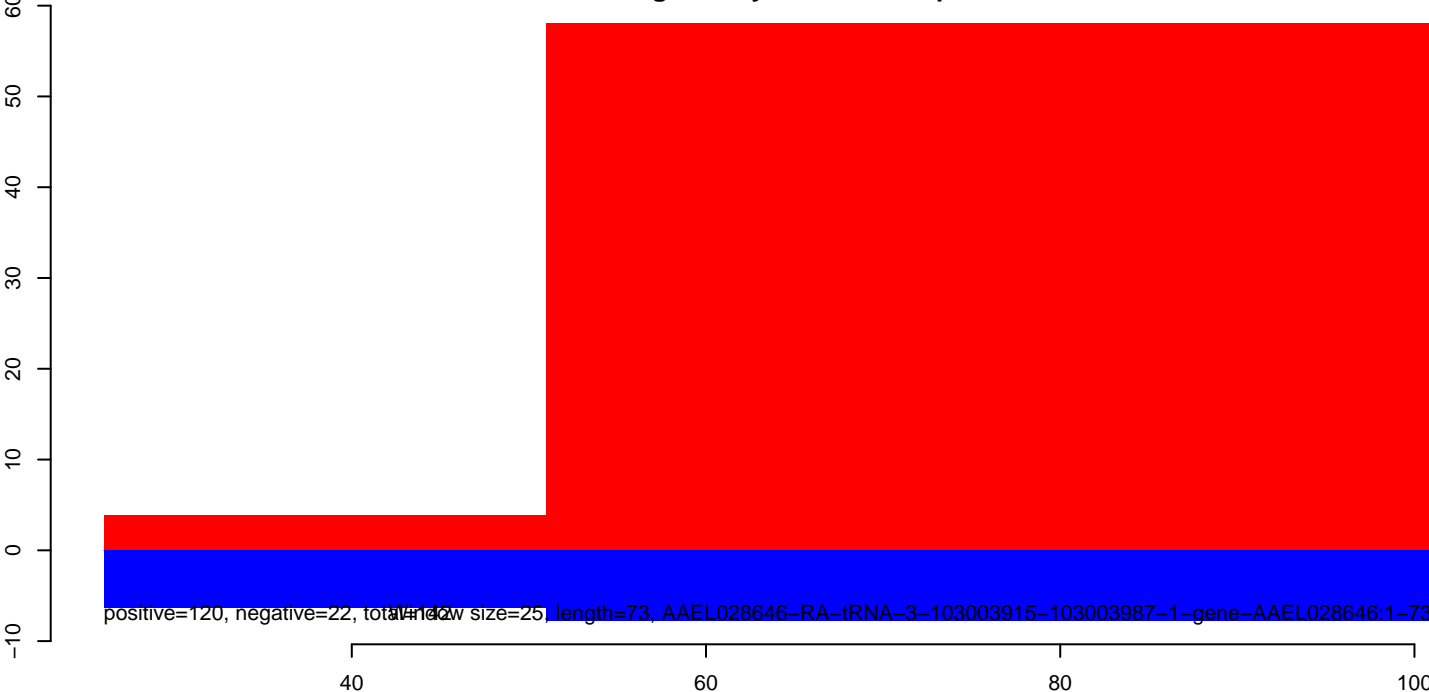
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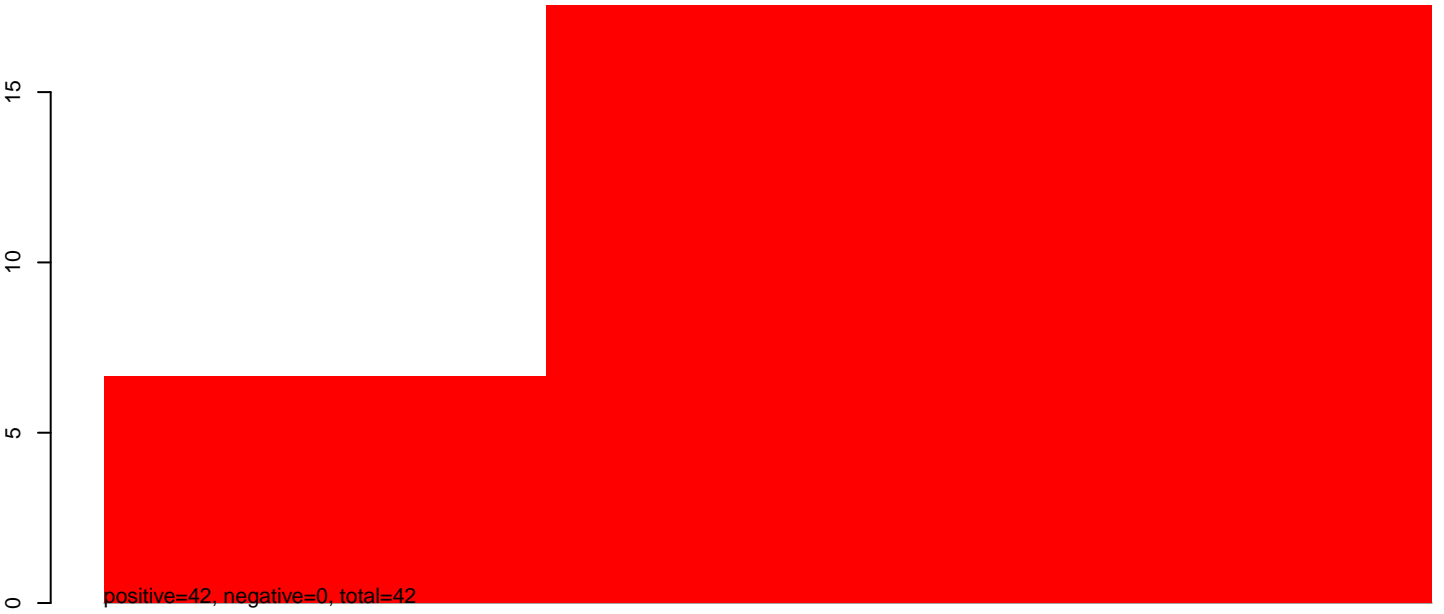
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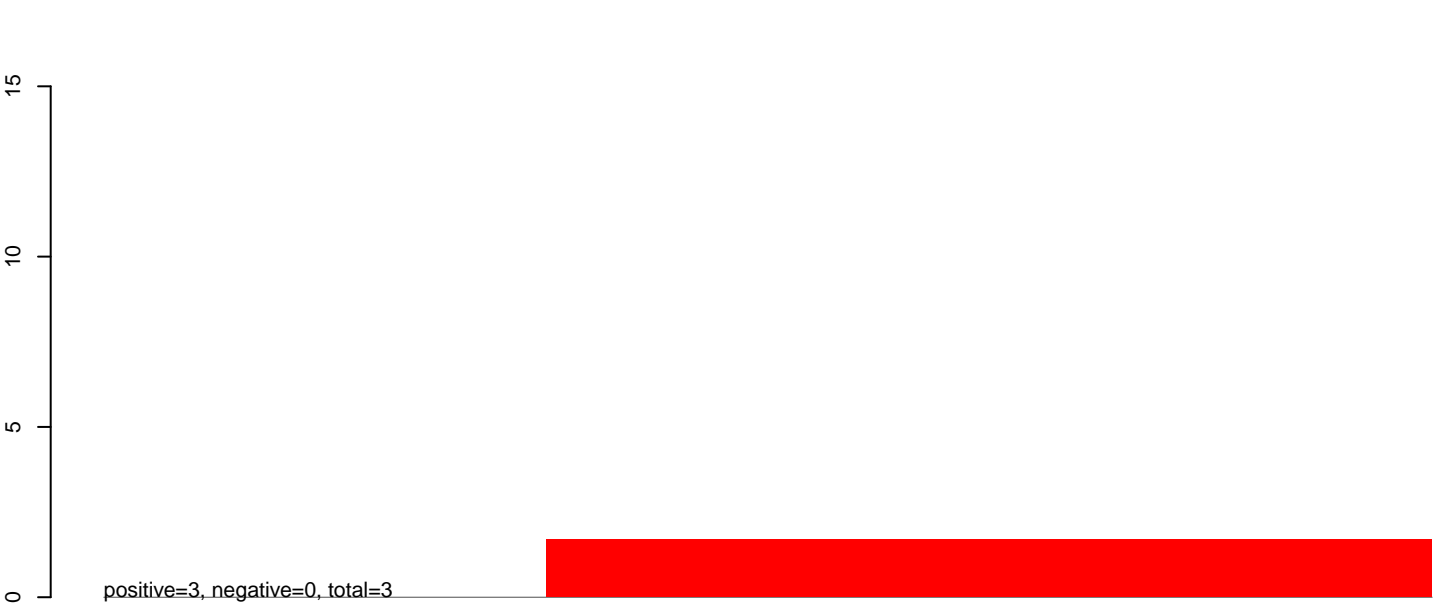
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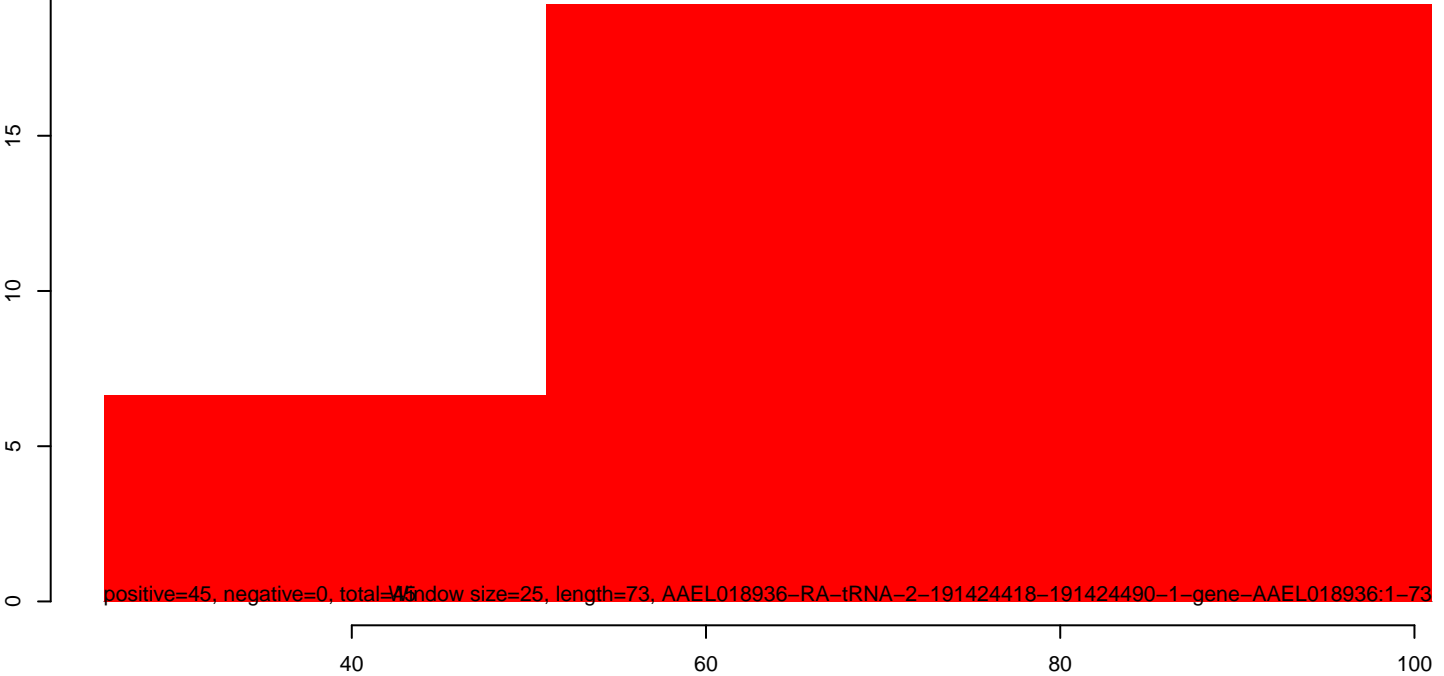
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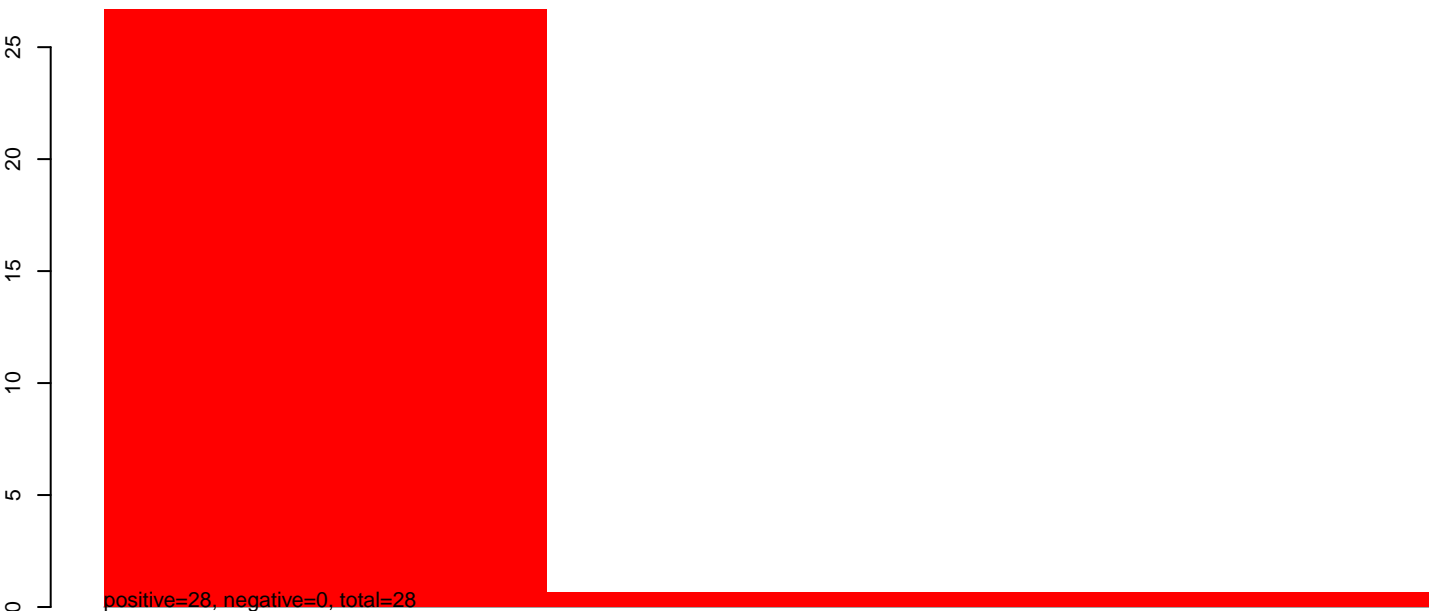
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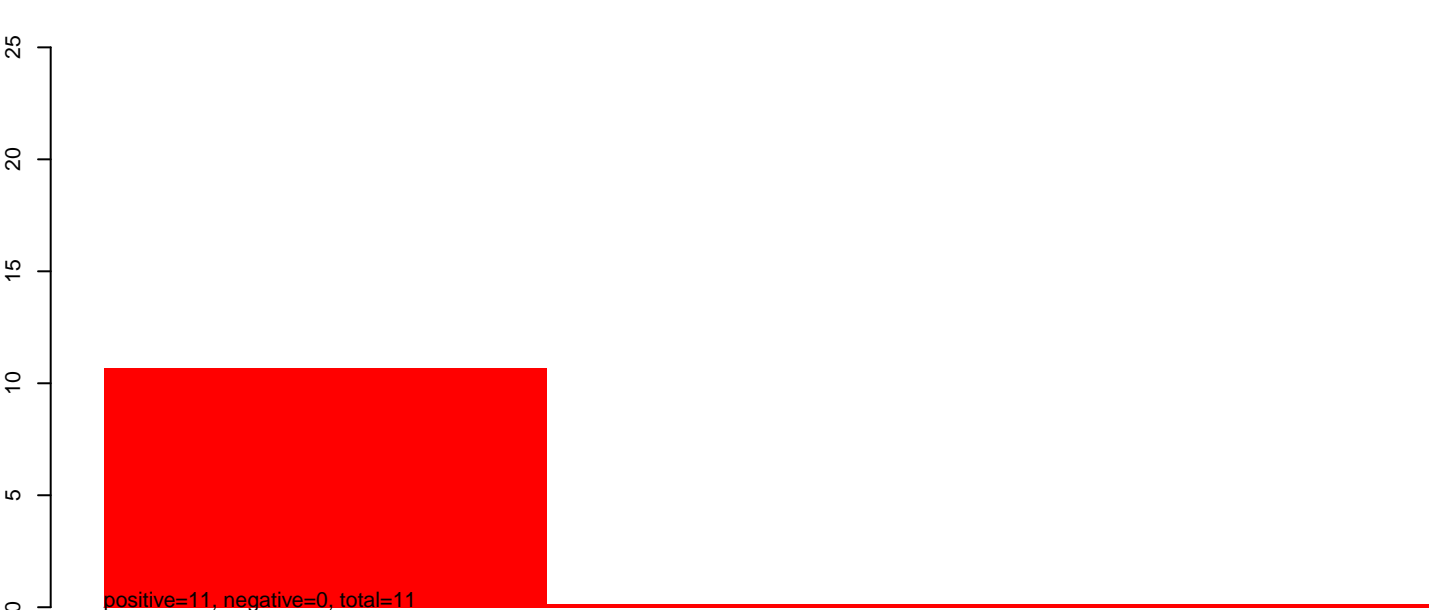
**AeAeg\_Embryo\_2.4h\_cat.rep**



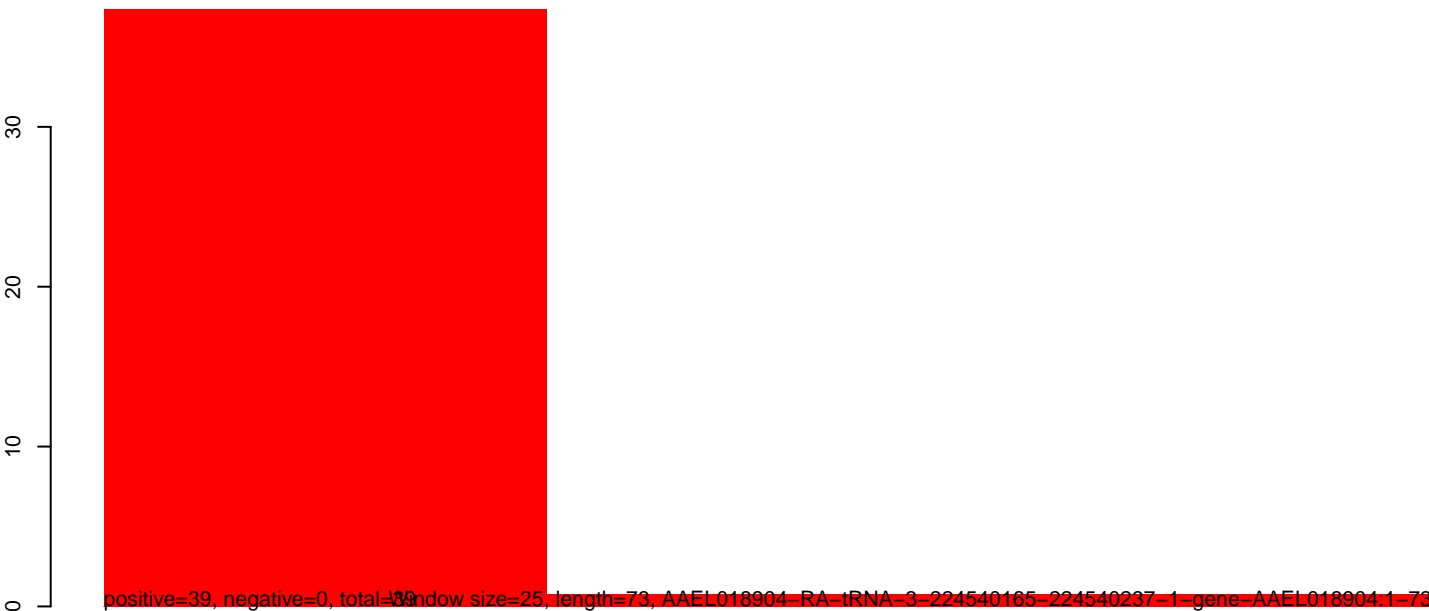
AeAeg\_Embryo\_2.4h\_cat.18\_23.rep



AeAeg\_Embryo\_2.4h\_cat.24\_35.rep



AeAeg\_Embryo\_2.4h\_cat.rep



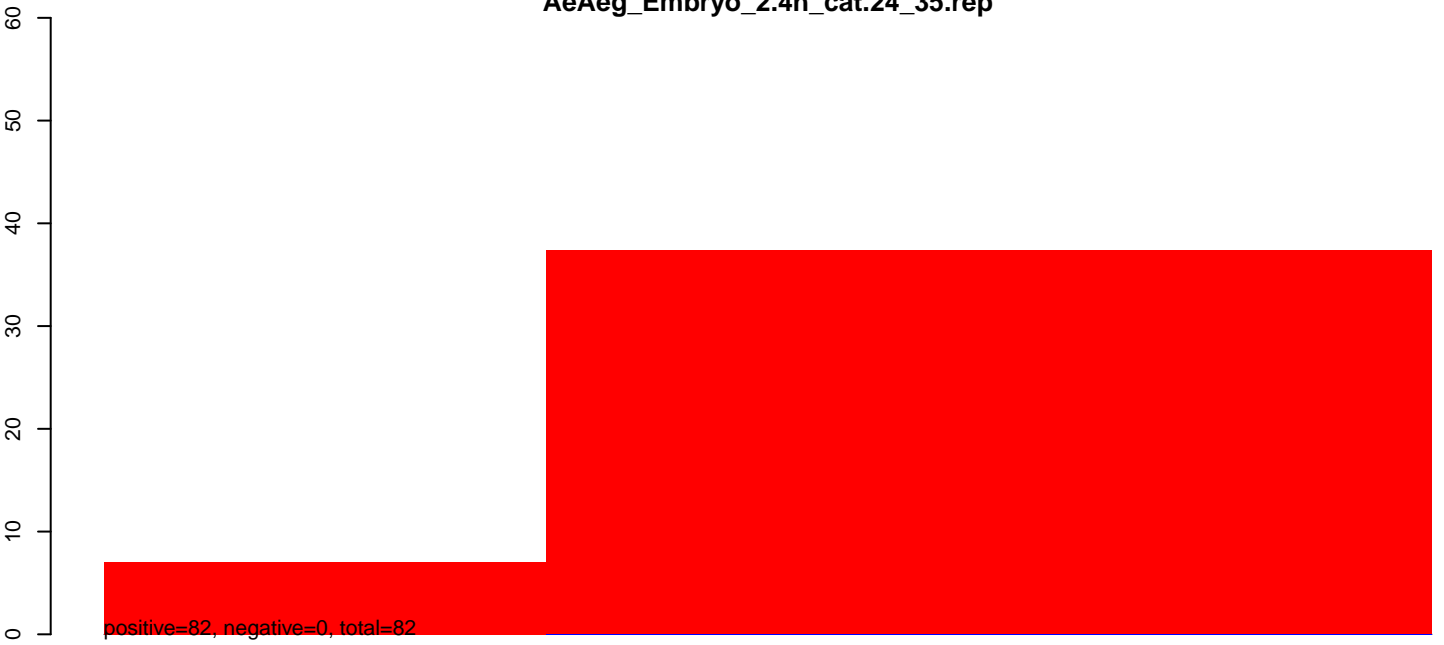
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**AeAeg\_Embryo\_2.4h\_cat.18\_23.rep**



**AeAeg\_Embryo\_2.4h\_cat.24\_35.rep**

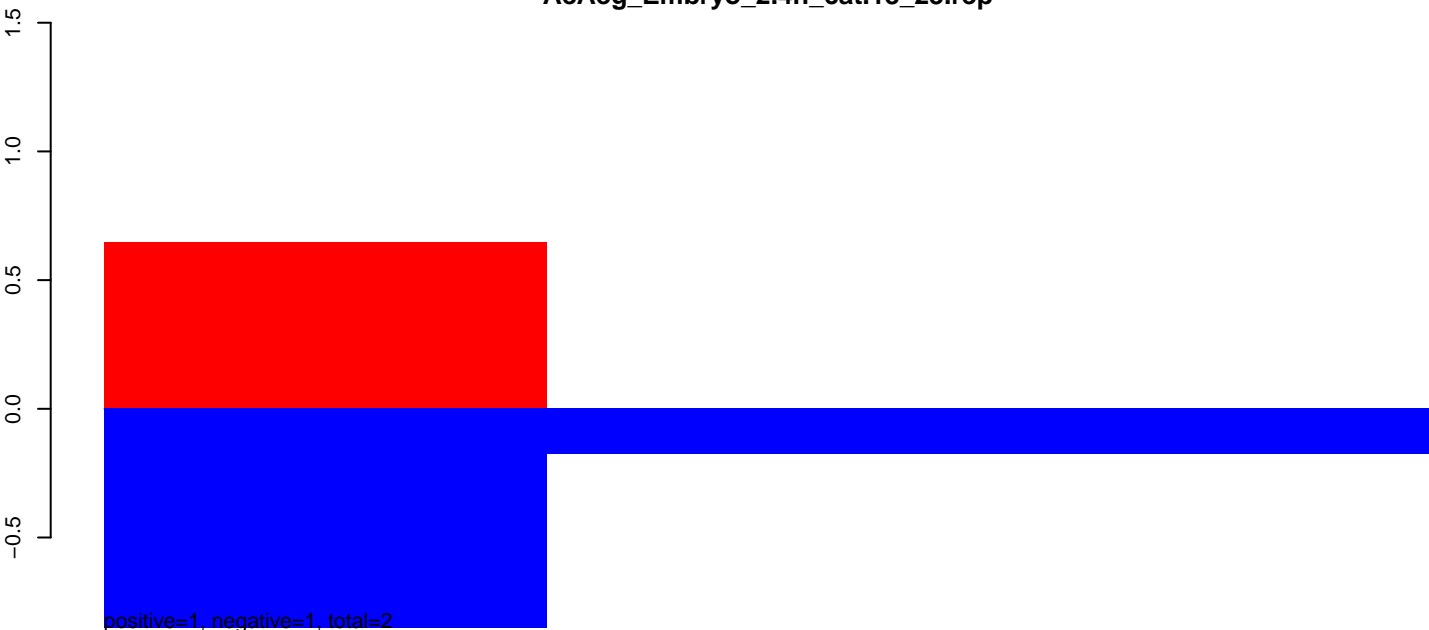


**AeAeg\_Embryo\_2.4h\_cat.rep**

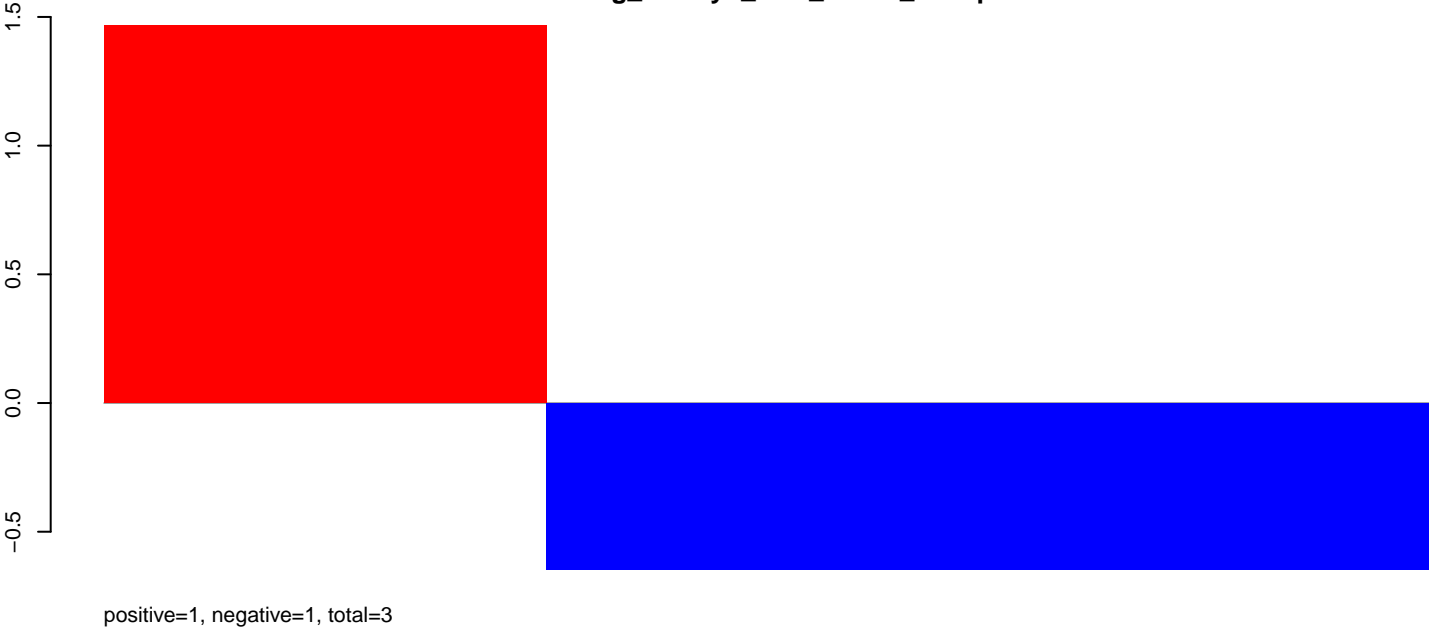


40 60 80 100  
window size=25, length=72, AAEL018835-RA-tRNA-2-48382666-48382737-1-gene-AAEL018835:1-72

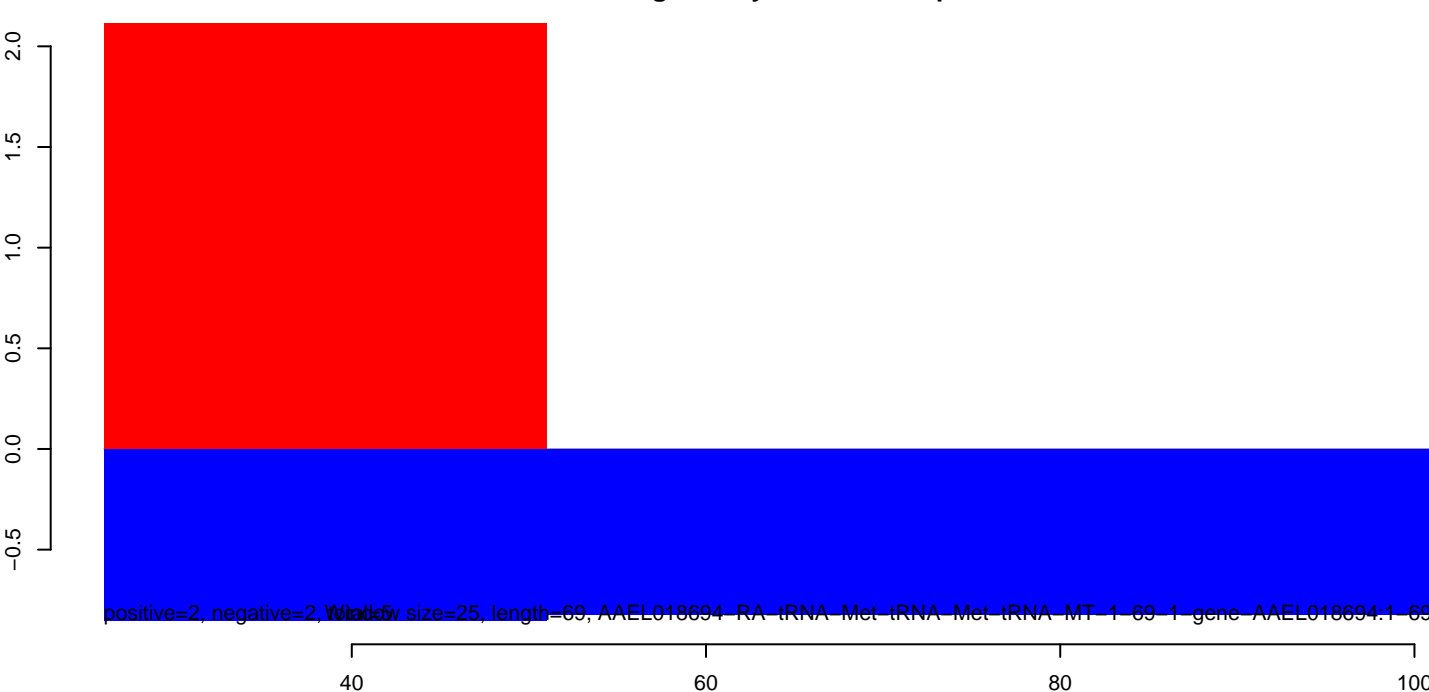
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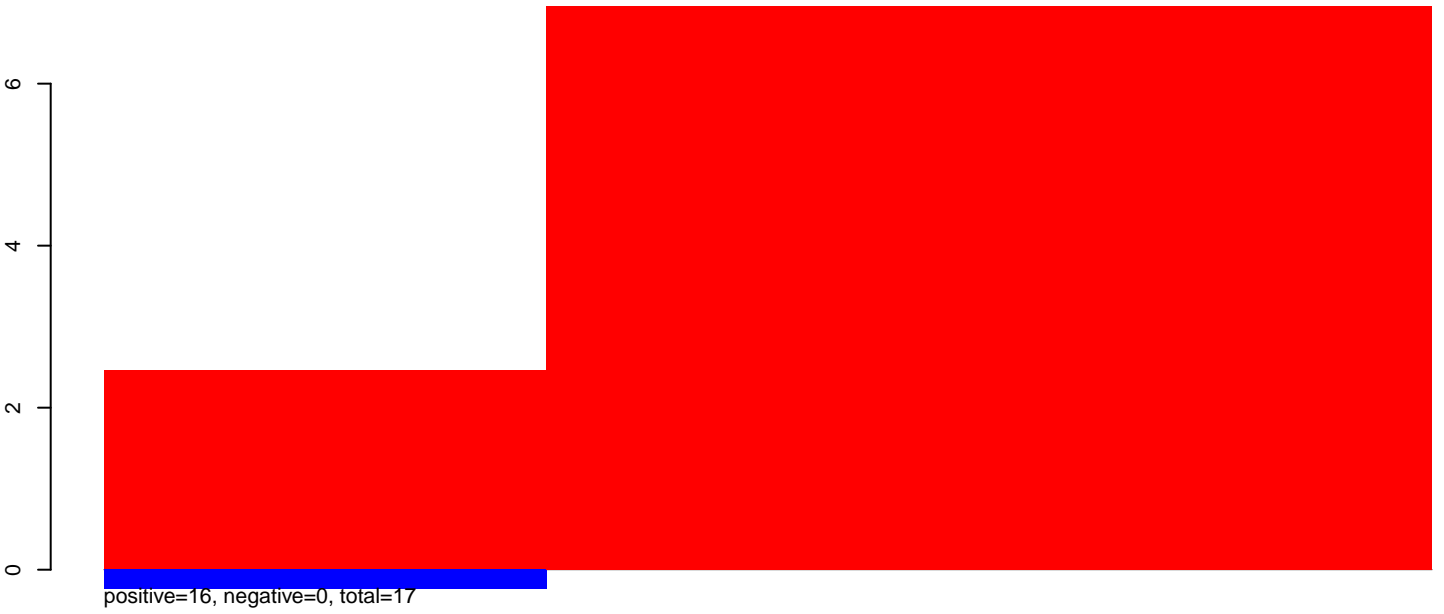
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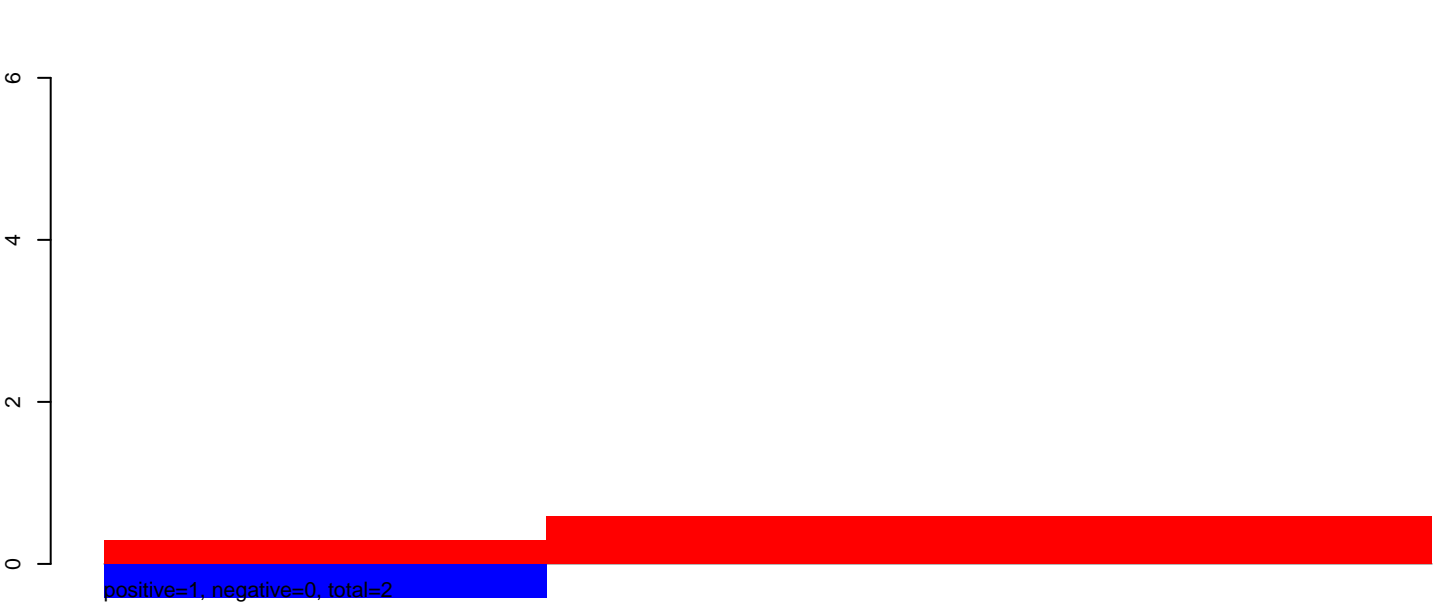
**AeAeg\_Embryo\_2.4h\_cat.rep**



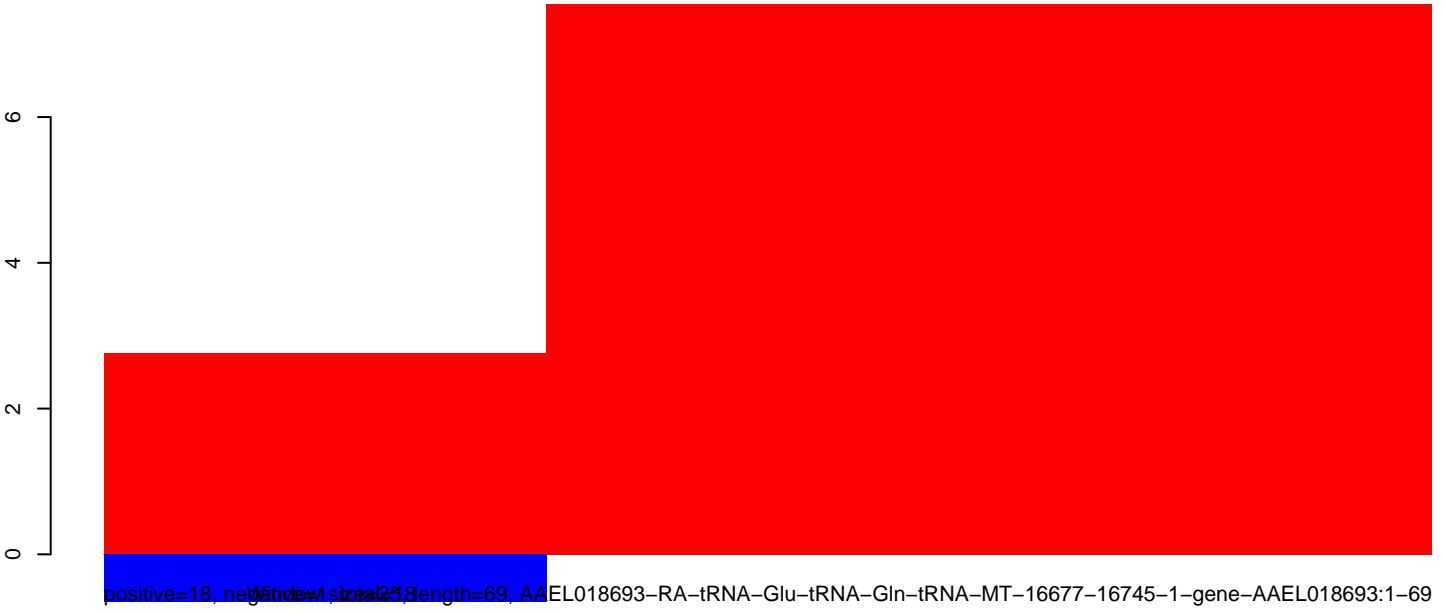
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**AeAeg\_Embryo\_2.4h\_cat.24\_35.rep**



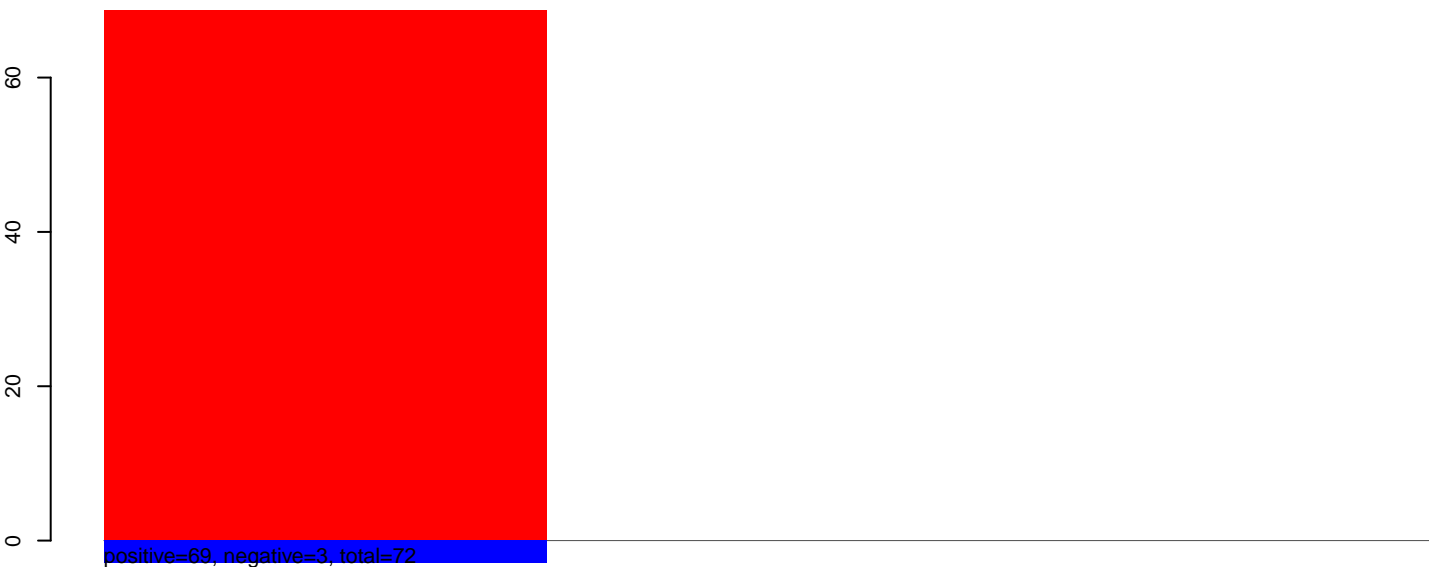
**AeAeg\_Embryo\_2.4h\_cat.rep**



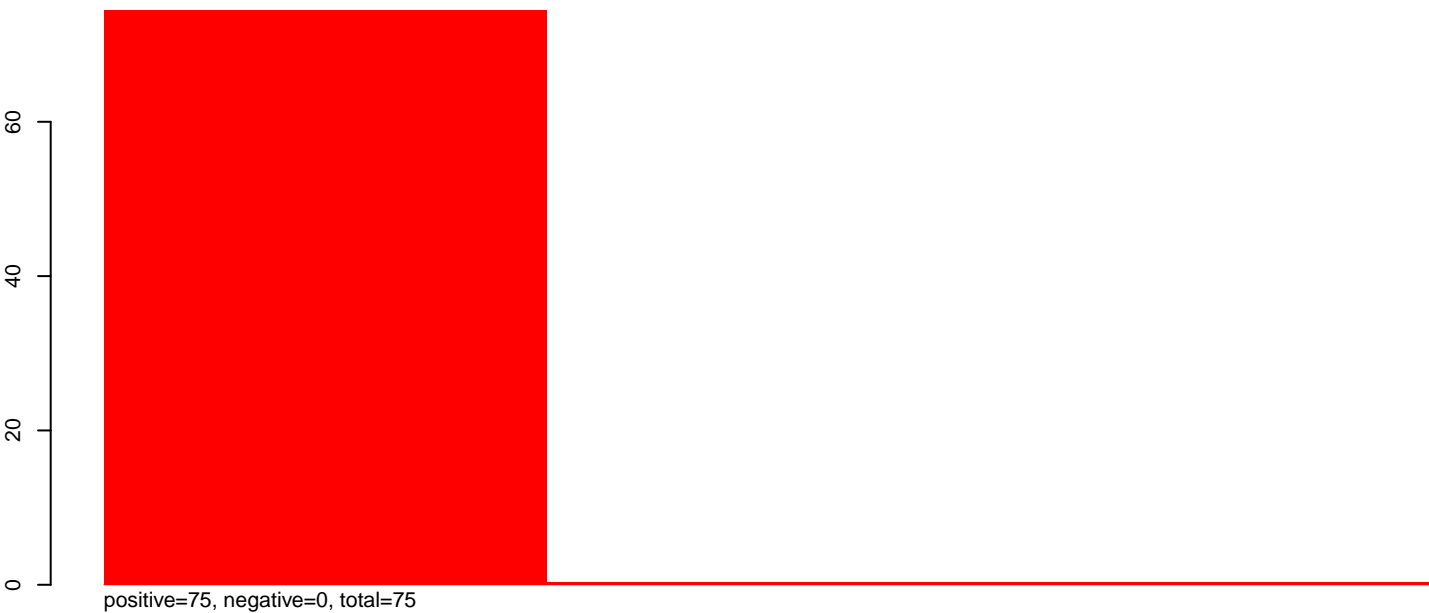
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40 60 80 100

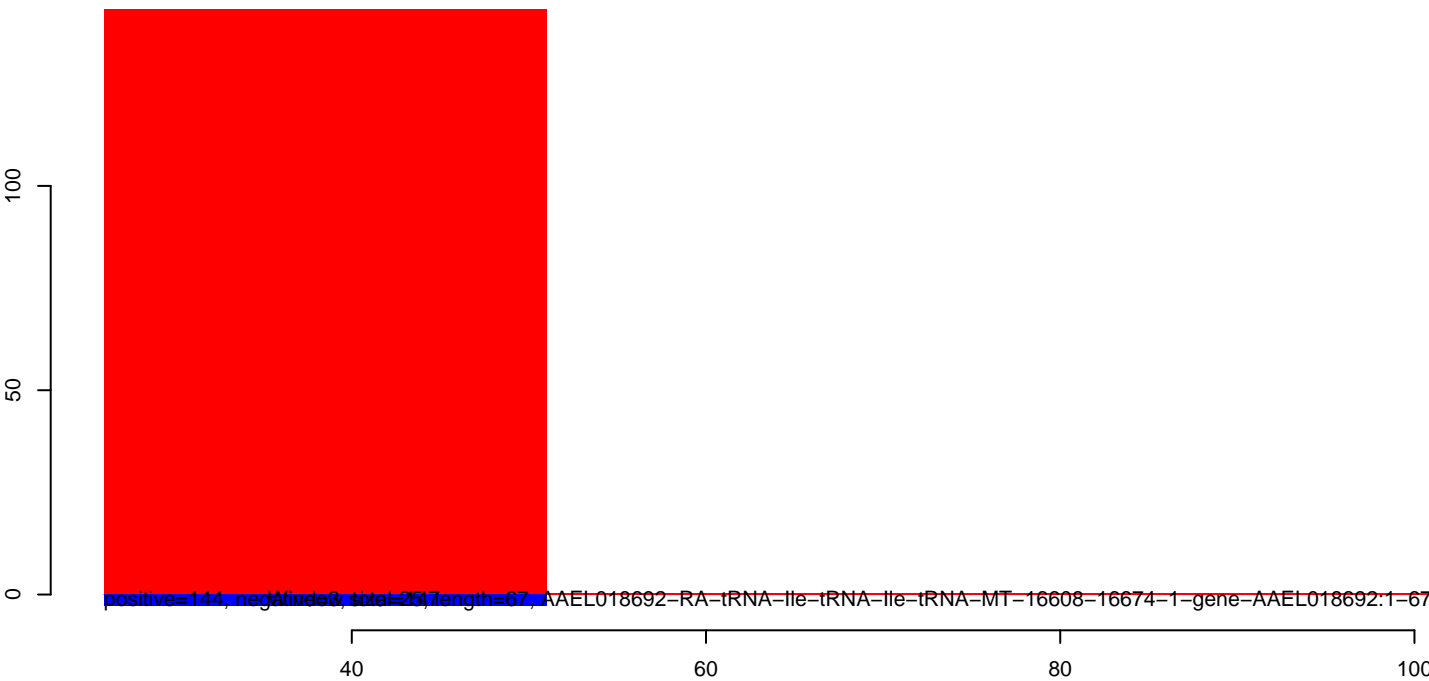
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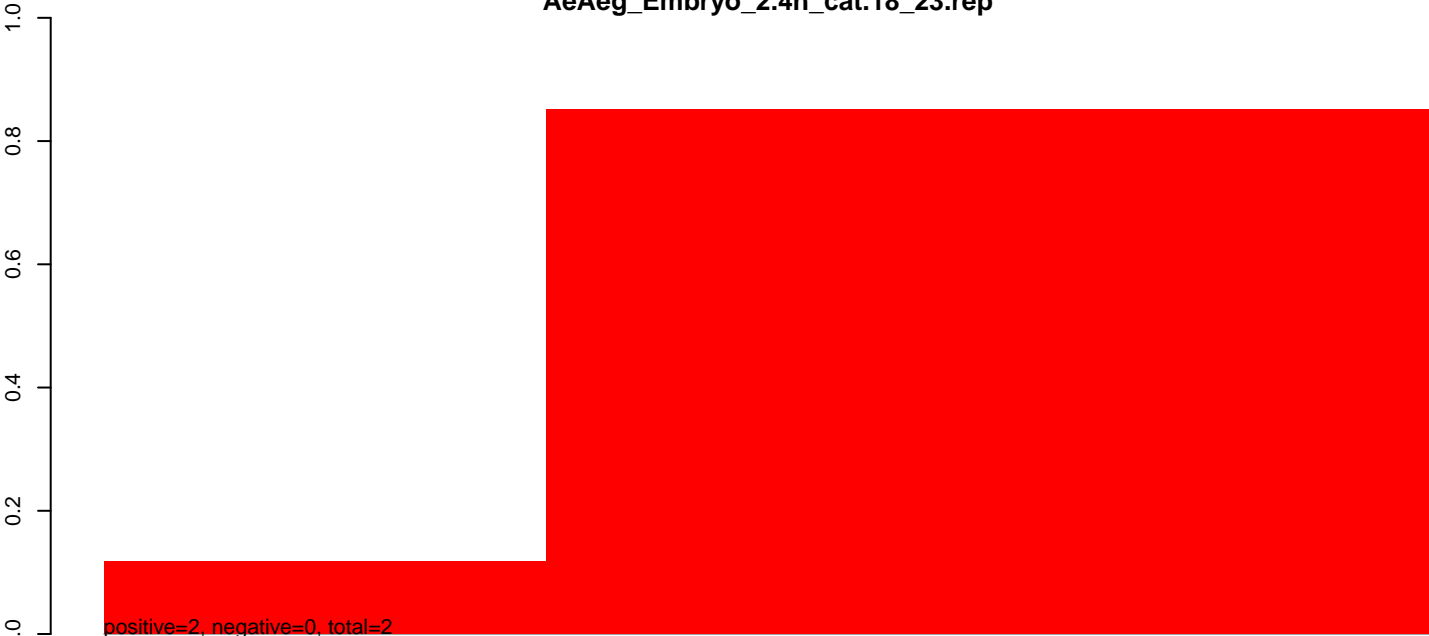
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**AeAeg\_Embryo\_2.4h\_cat.rep**



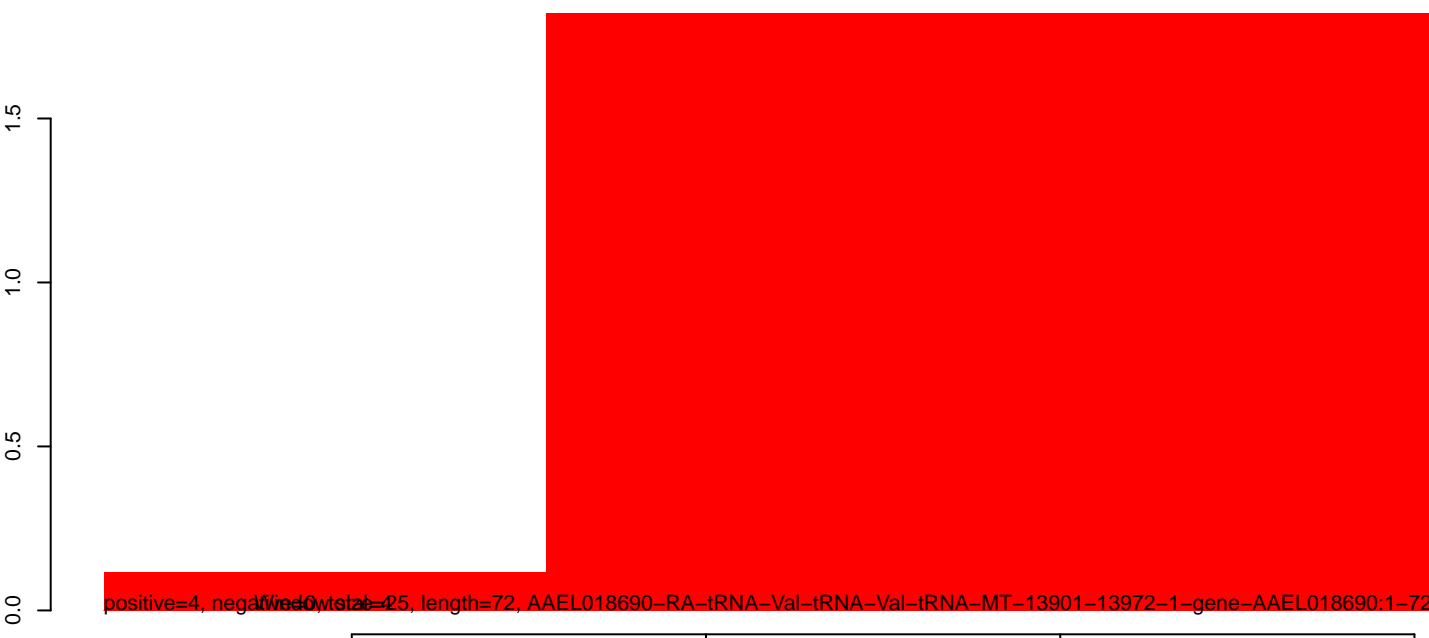
**AeAeg\_Embryo\_2.4h\_cat.18\_23.rep**



**AeAeg\_Embryo\_2.4h\_cat.24\_35.rep**



**AeAeg\_Embryo\_2.4h\_cat.rep**



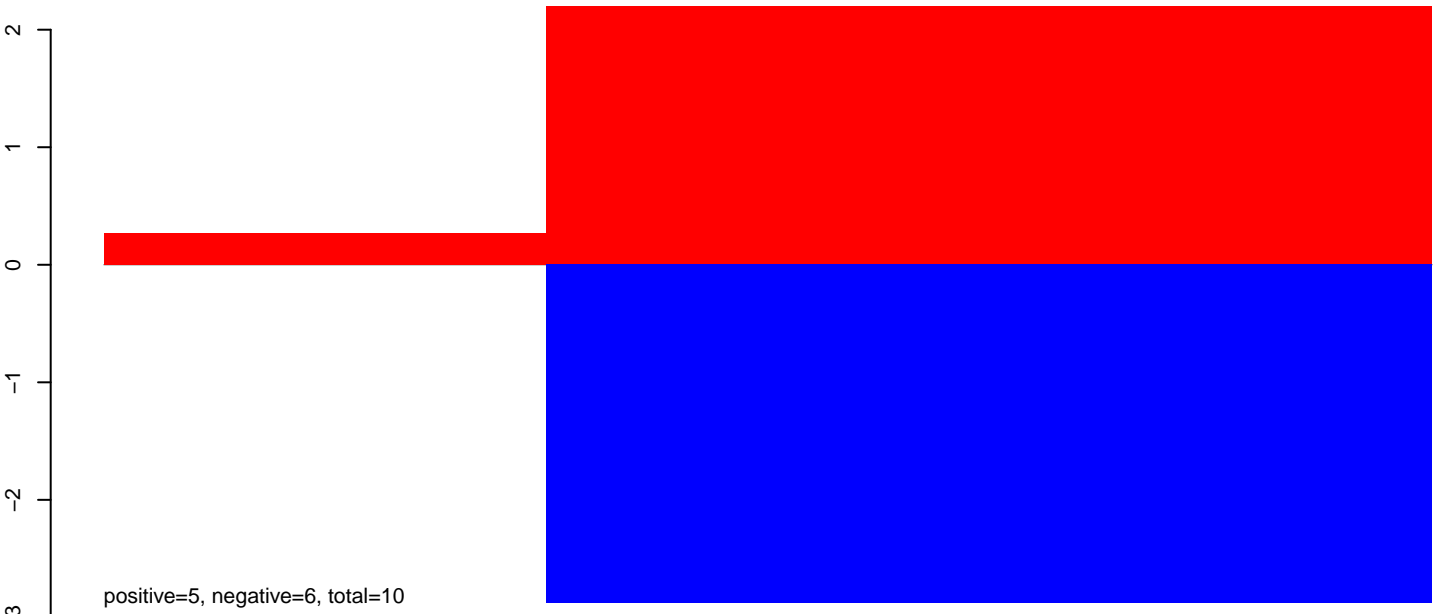
40

60

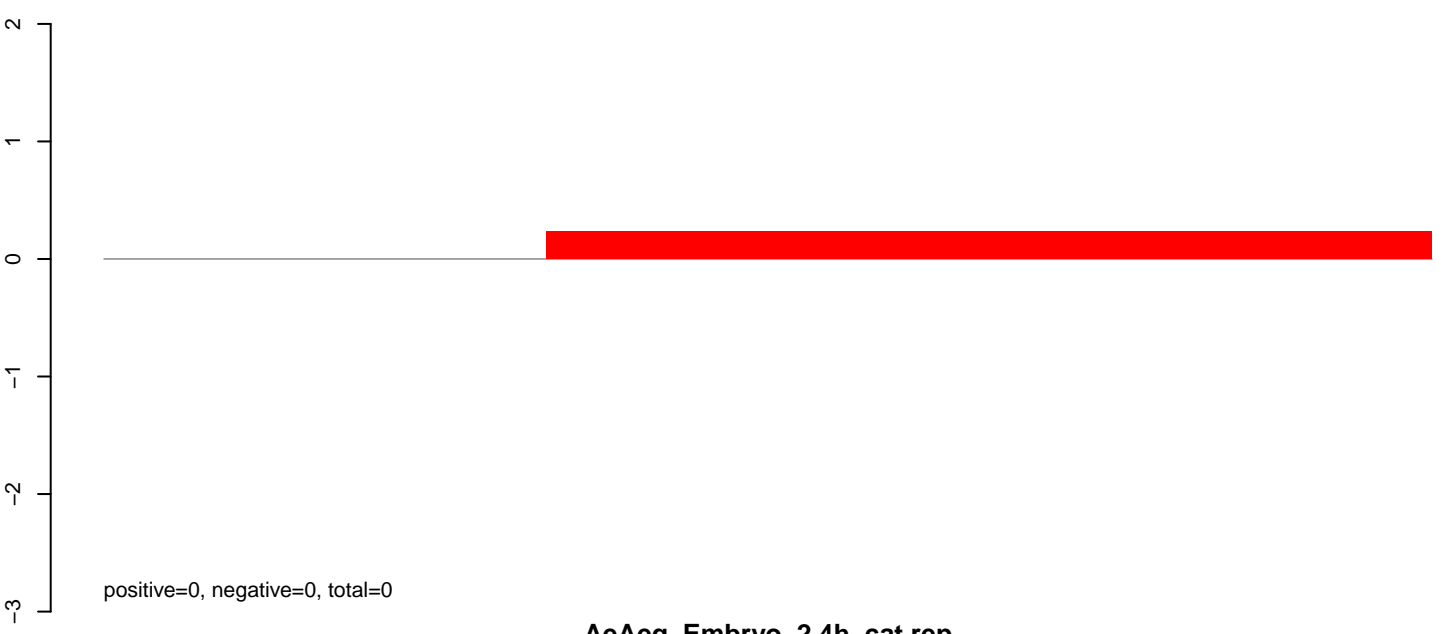
80

100

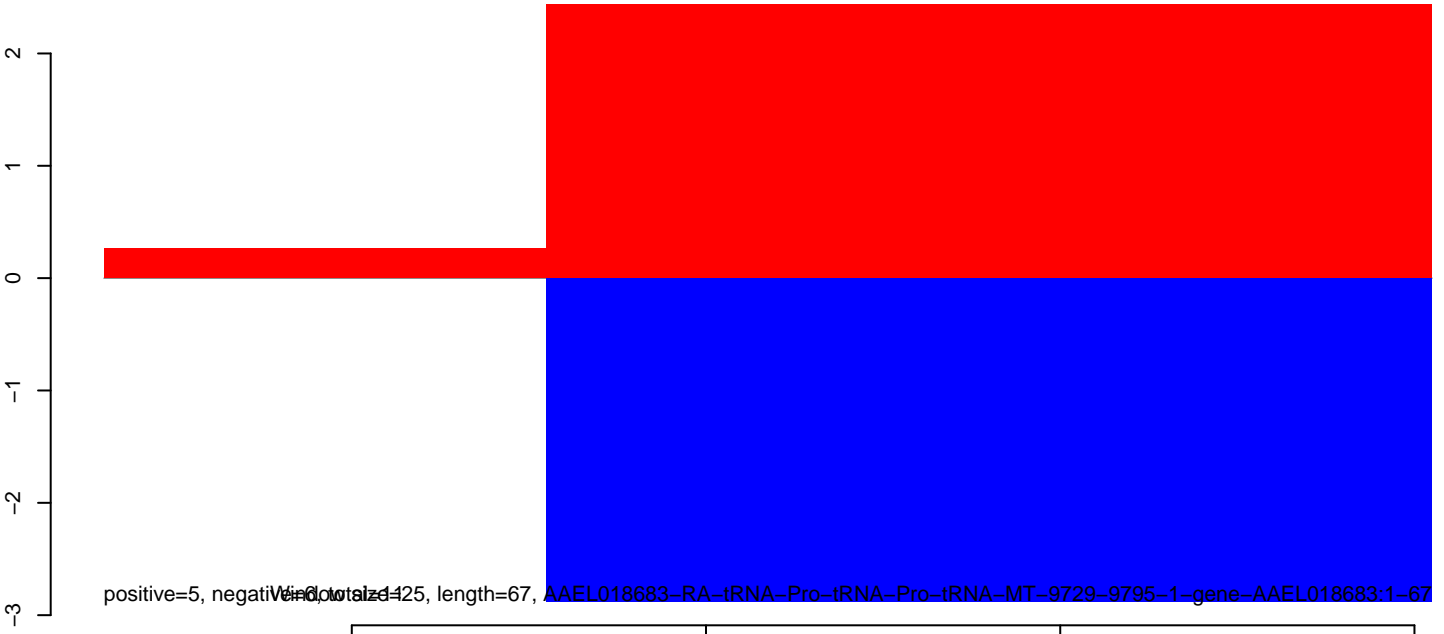
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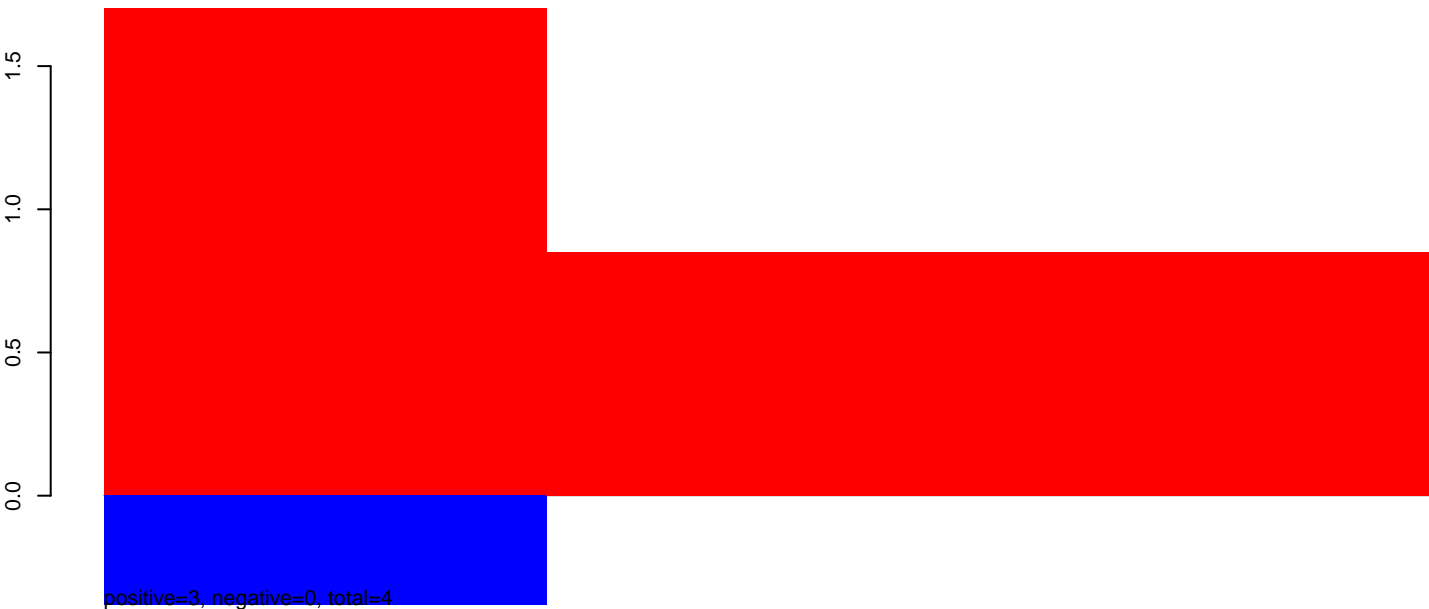
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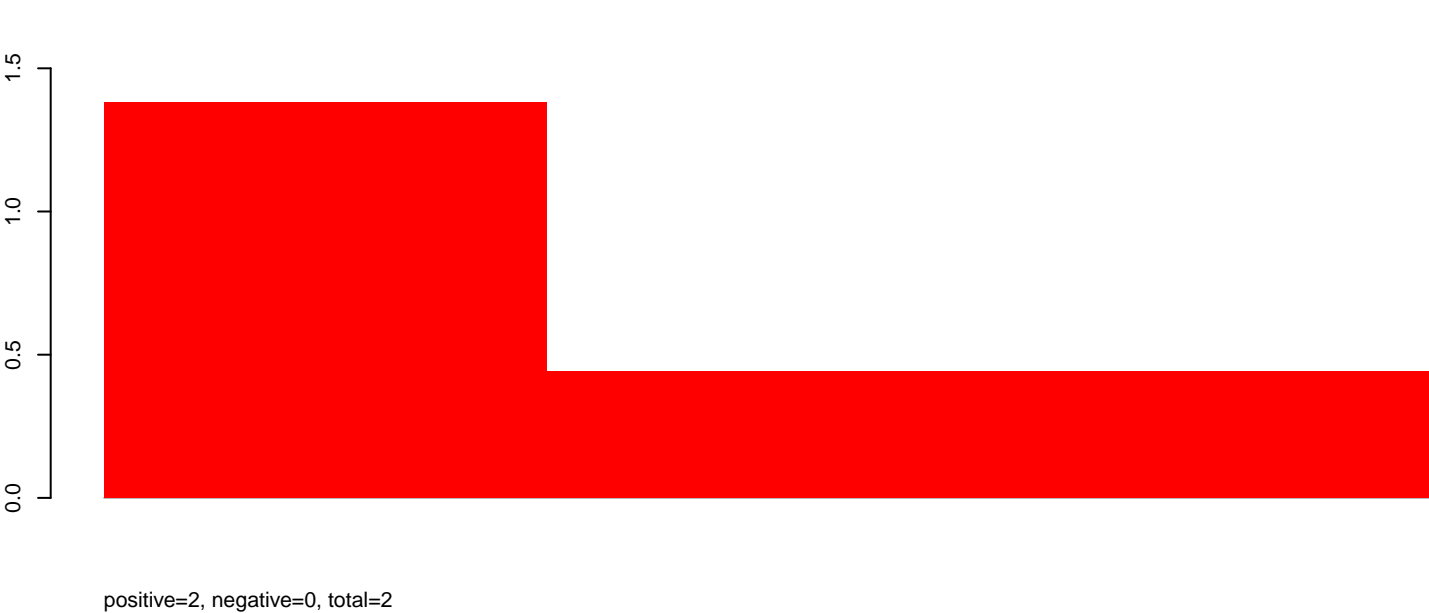
**AeAeg\_Embryo\_2.4h\_cat.rep**



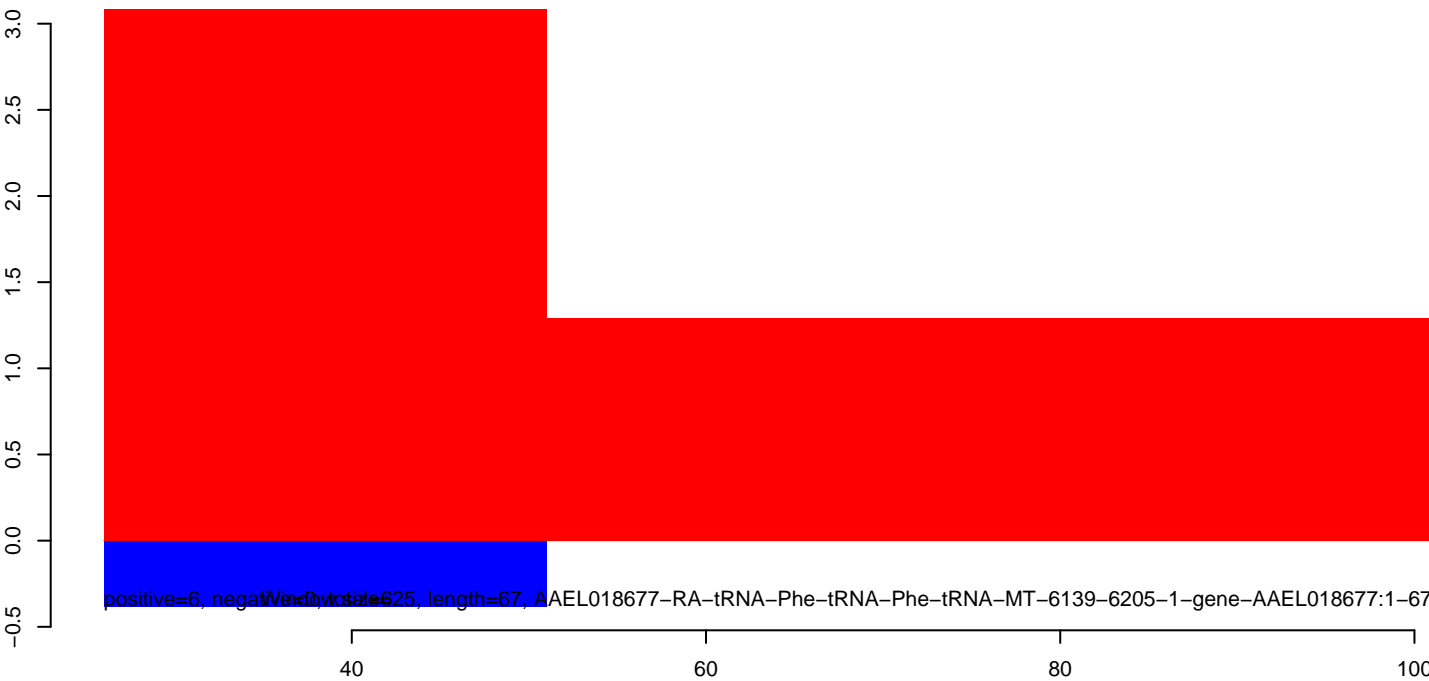
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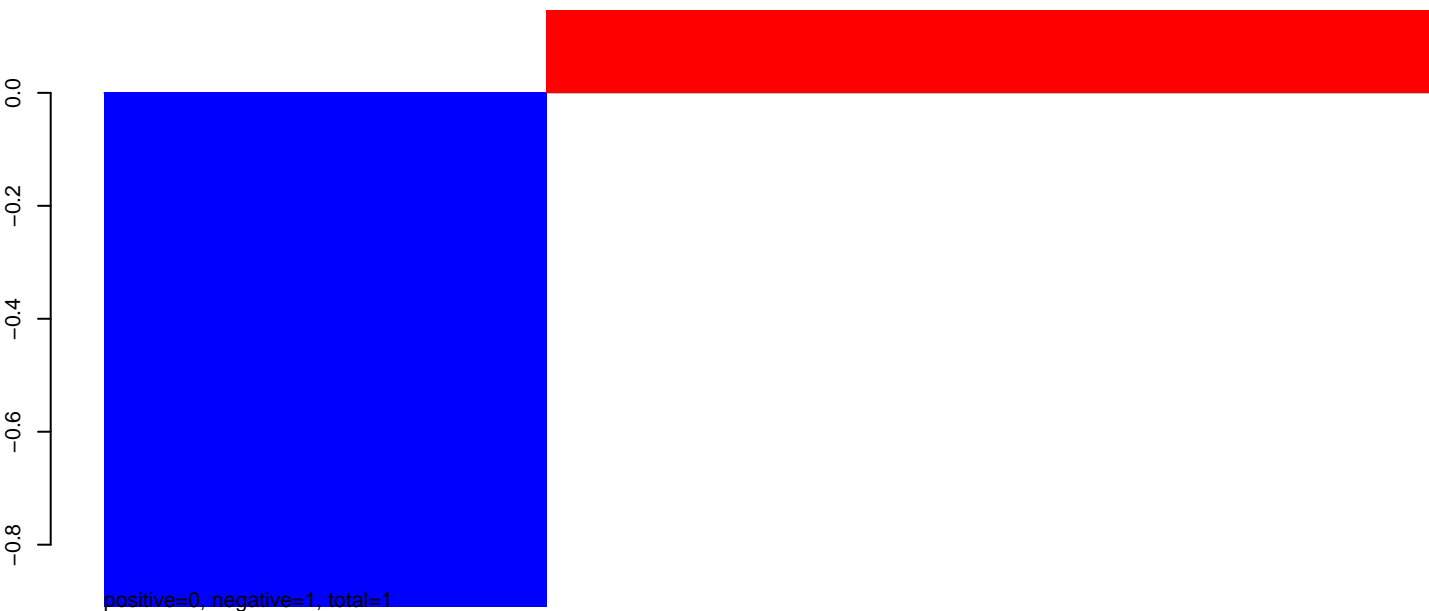
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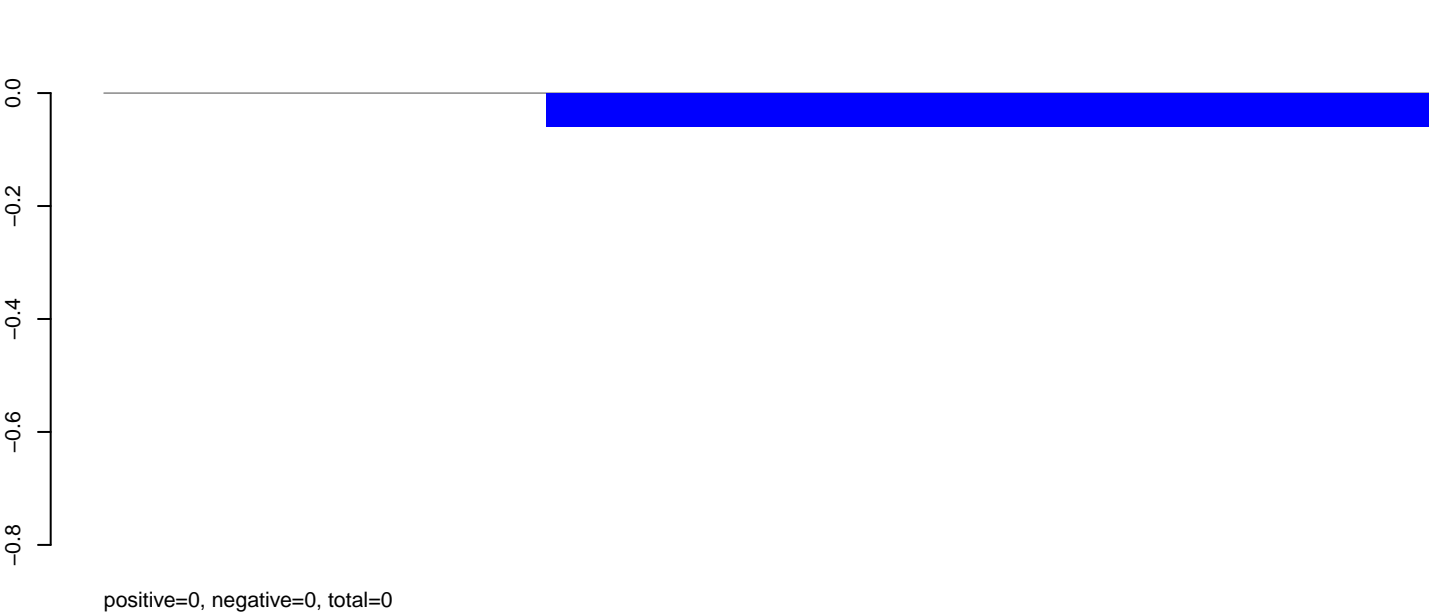
**AeAeg\_Embryo\_2.4h\_cat.rep**



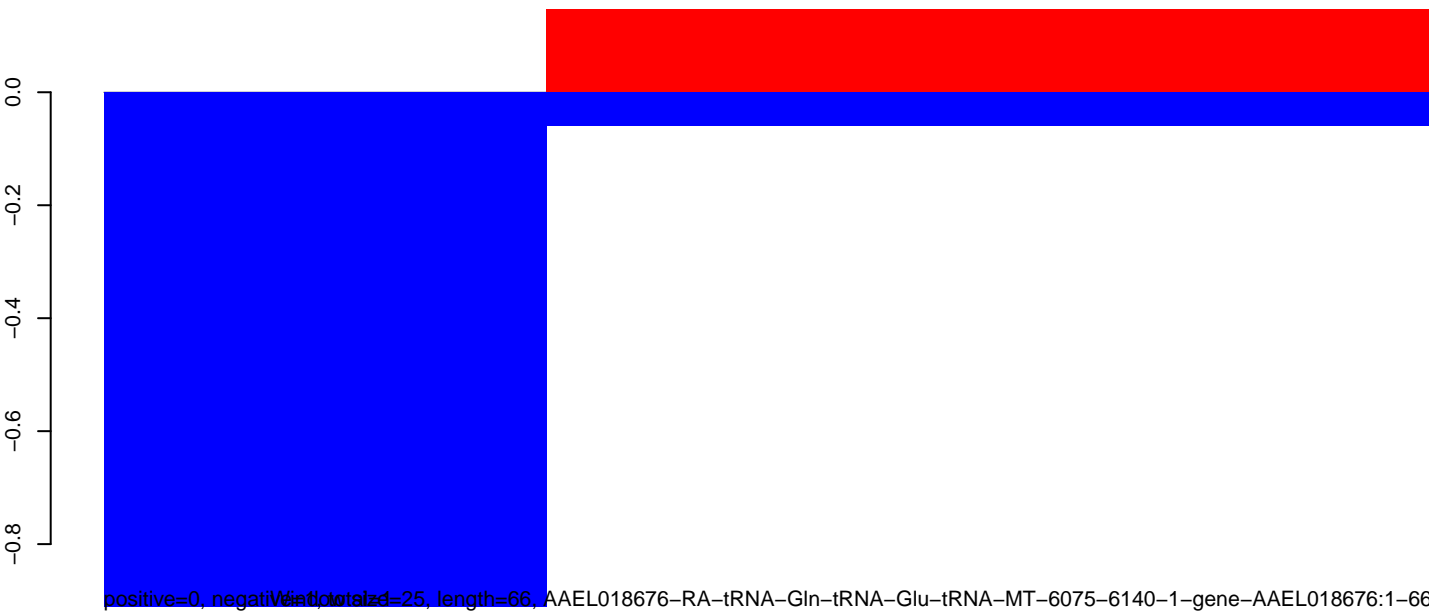
**AeAeg\_Embryo\_2.4h\_cat.18\_23.rep**



**AeAeg\_Embryo\_2.4h\_cat.24\_35.rep**



**AeAeg\_Embryo\_2.4h\_cat.rep**

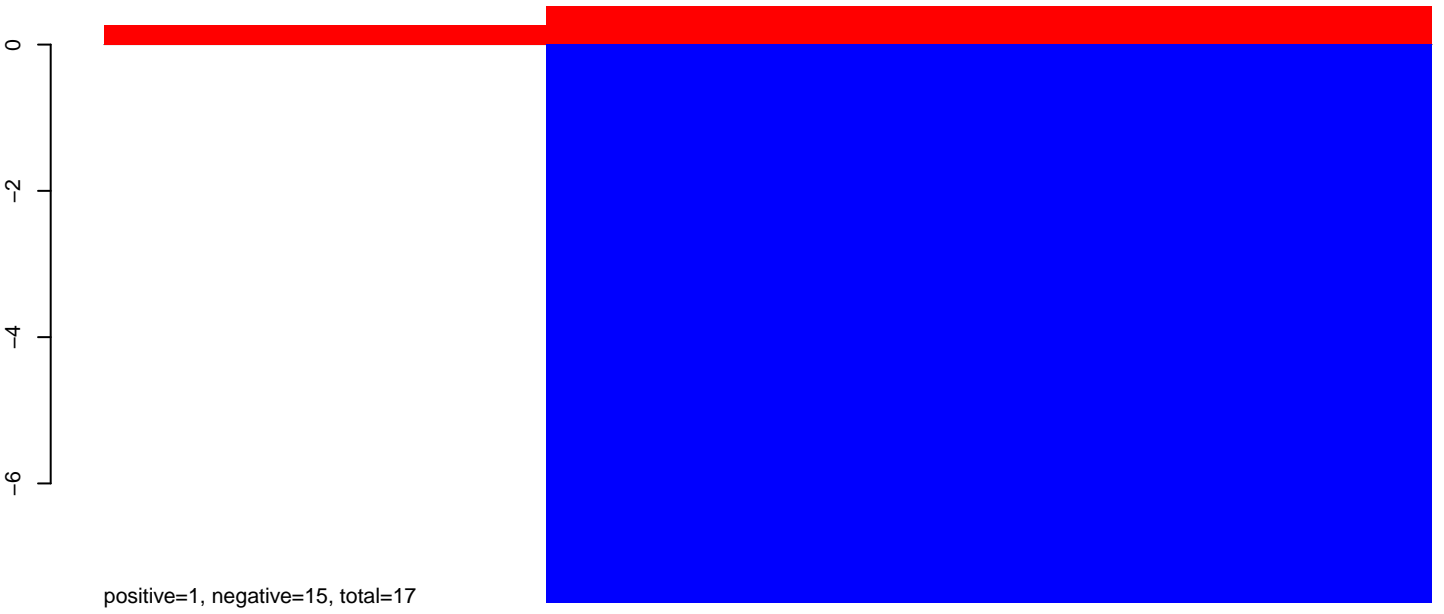


Window size=25, length=66, AAEL018676-RA-tRNA-Gln-tRNA-Glu-tRNA-MT-6075-6140-1-gene-AAEL018676:1-66

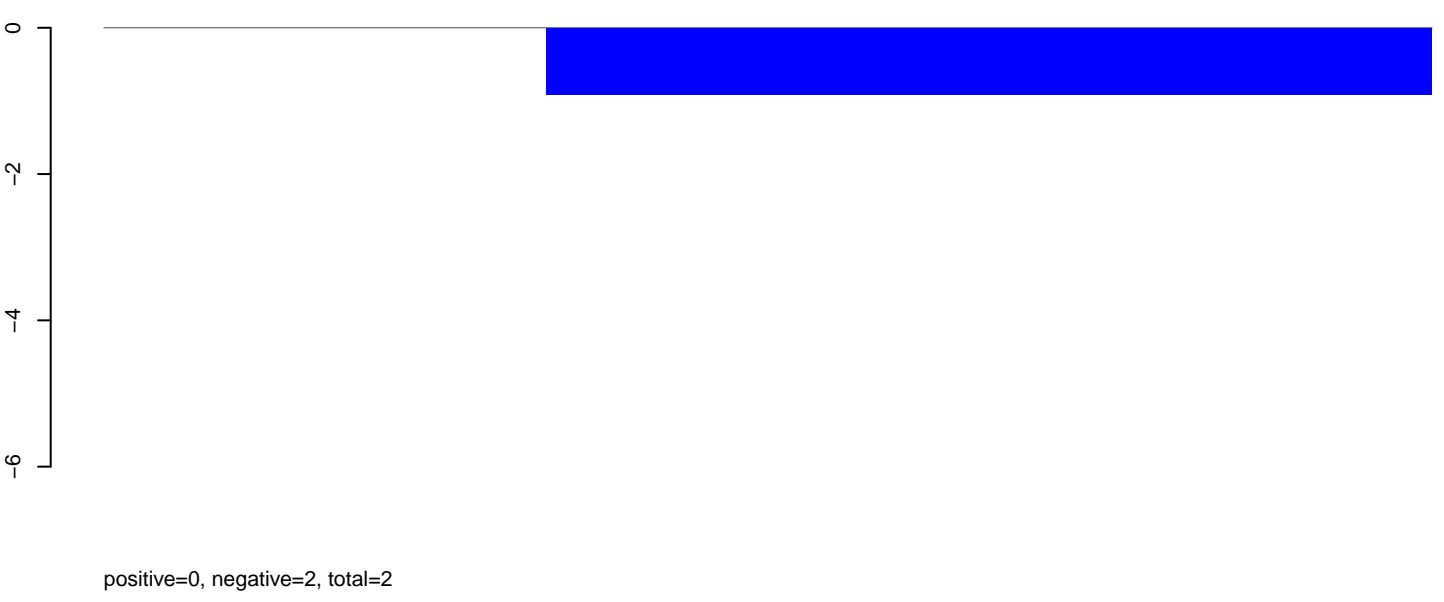
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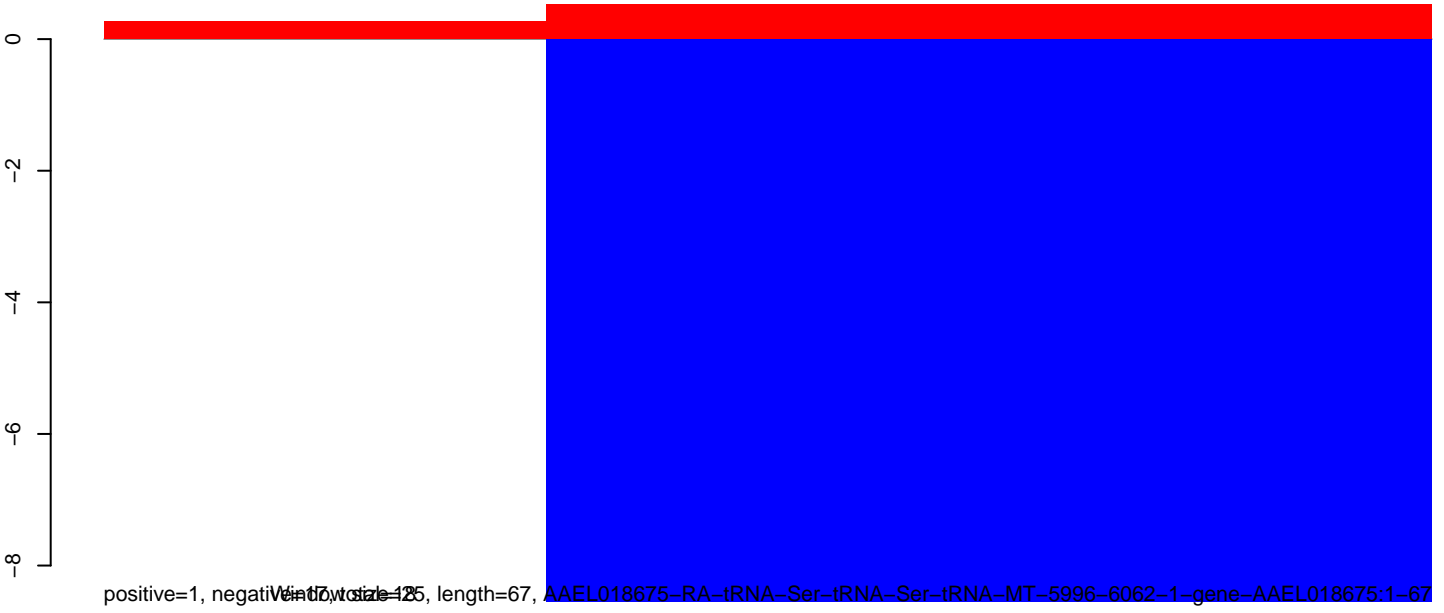
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**AeAeg\_Embryo\_2.4h\_cat.24\_35.rep**



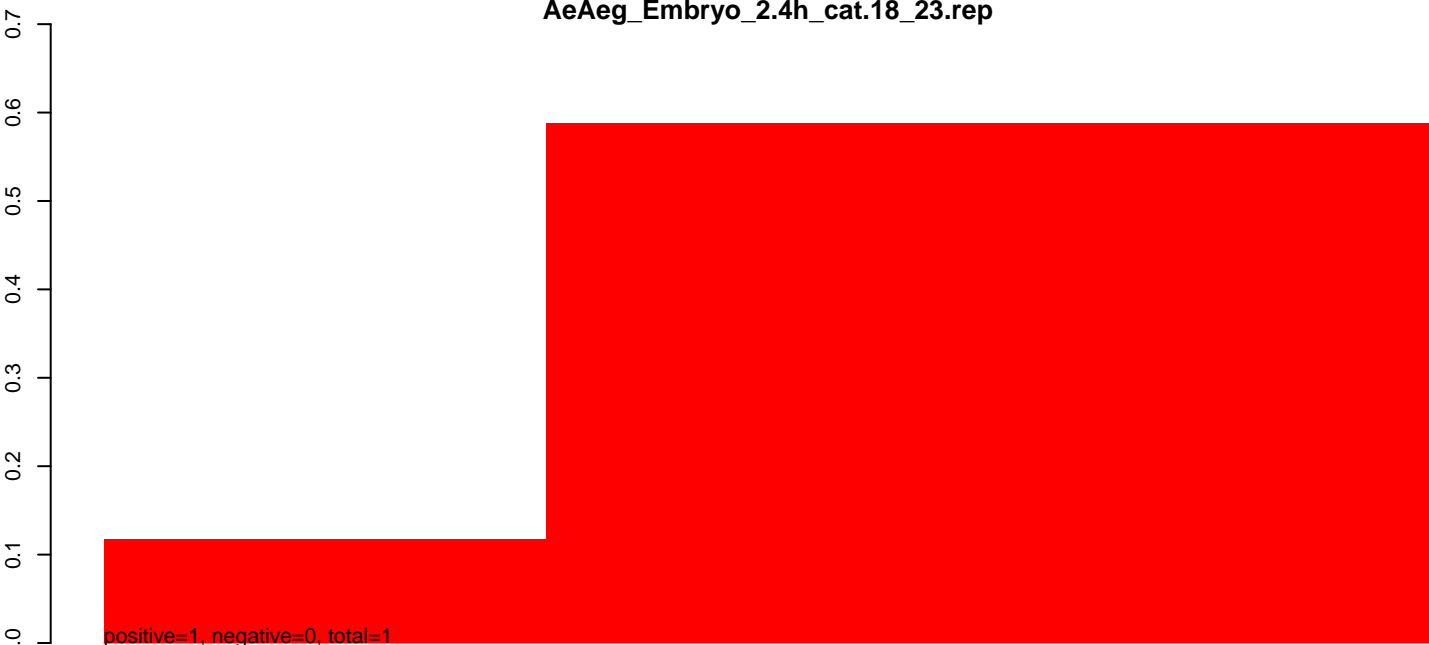
**AeAeg\_Embryo\_2.4h\_cat.rep**



AAEL018675-RA-tRNA-Ser-tRNA-Ser-tRNA-MT-5996-6062-1-gene-AAEL018675:1-67

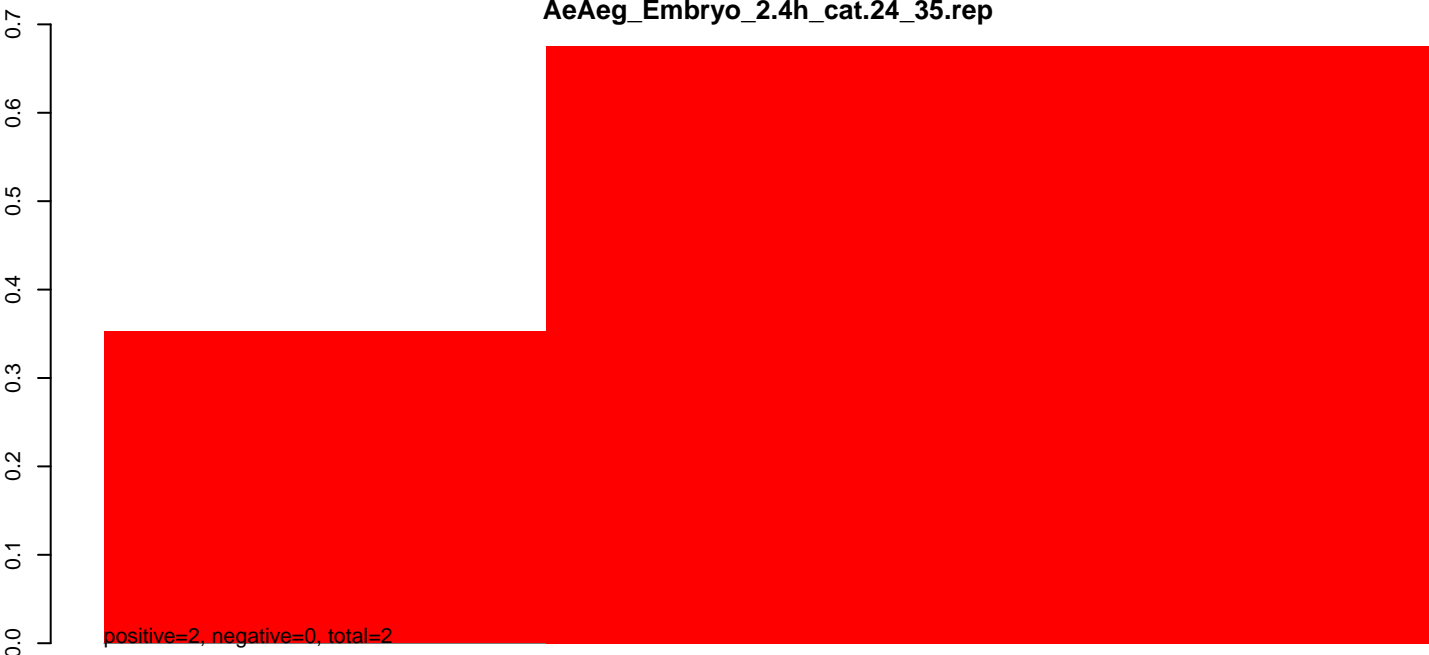
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**AeAeg\_Embryo\_2.4h\_cat.18\_23.rep**



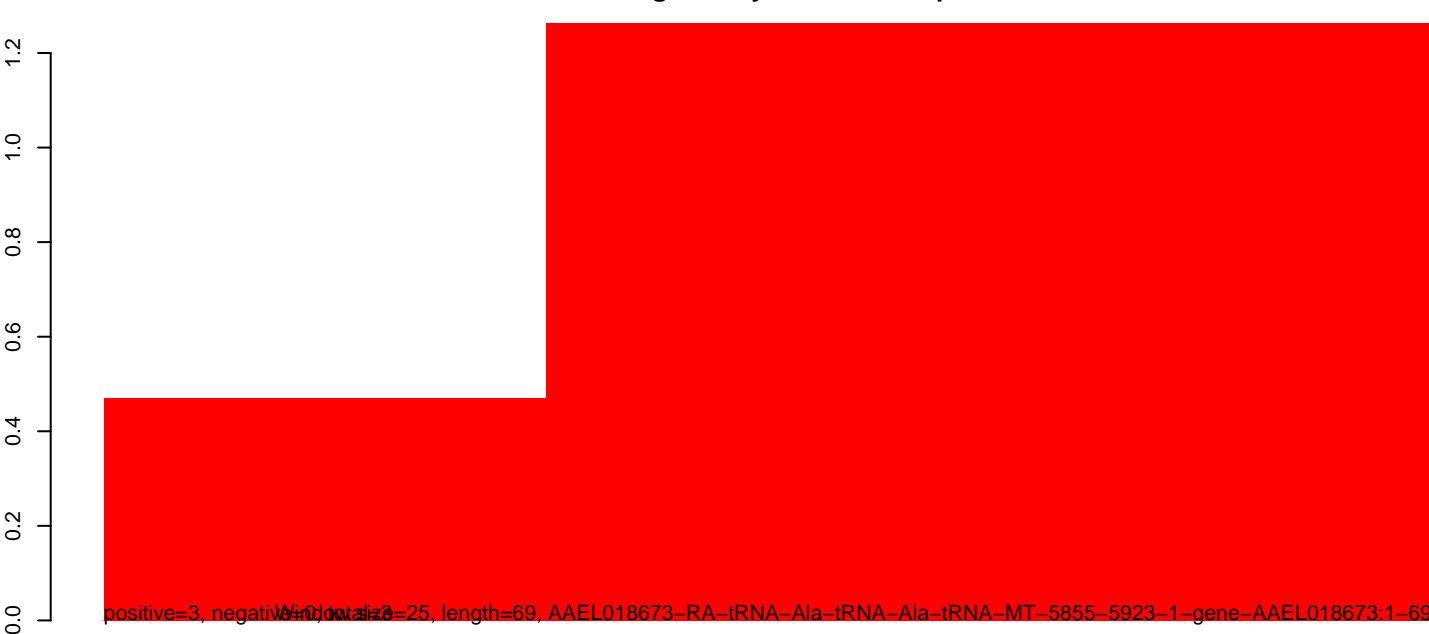
positive=1, negative=0, total=1

**AeAeg\_Embryo\_2.4h\_cat.24\_35.rep**



positive=2, negative=0, total=2

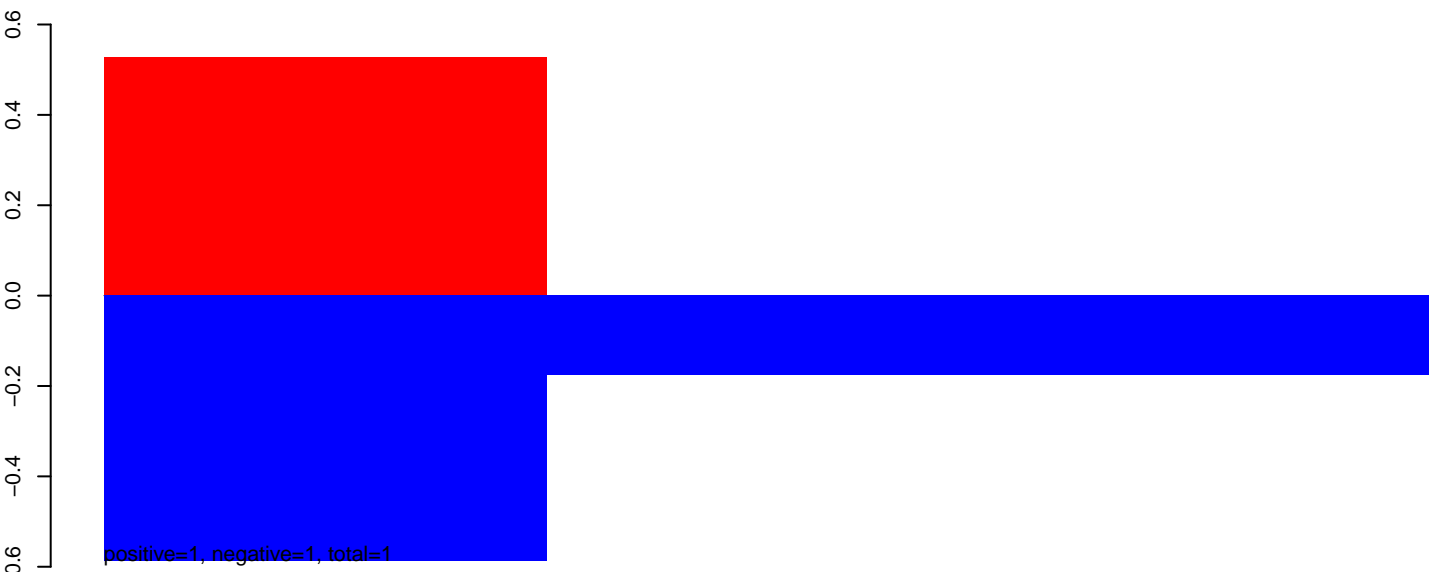
**AeAeg\_Embryo\_2.4h\_cat.rep**



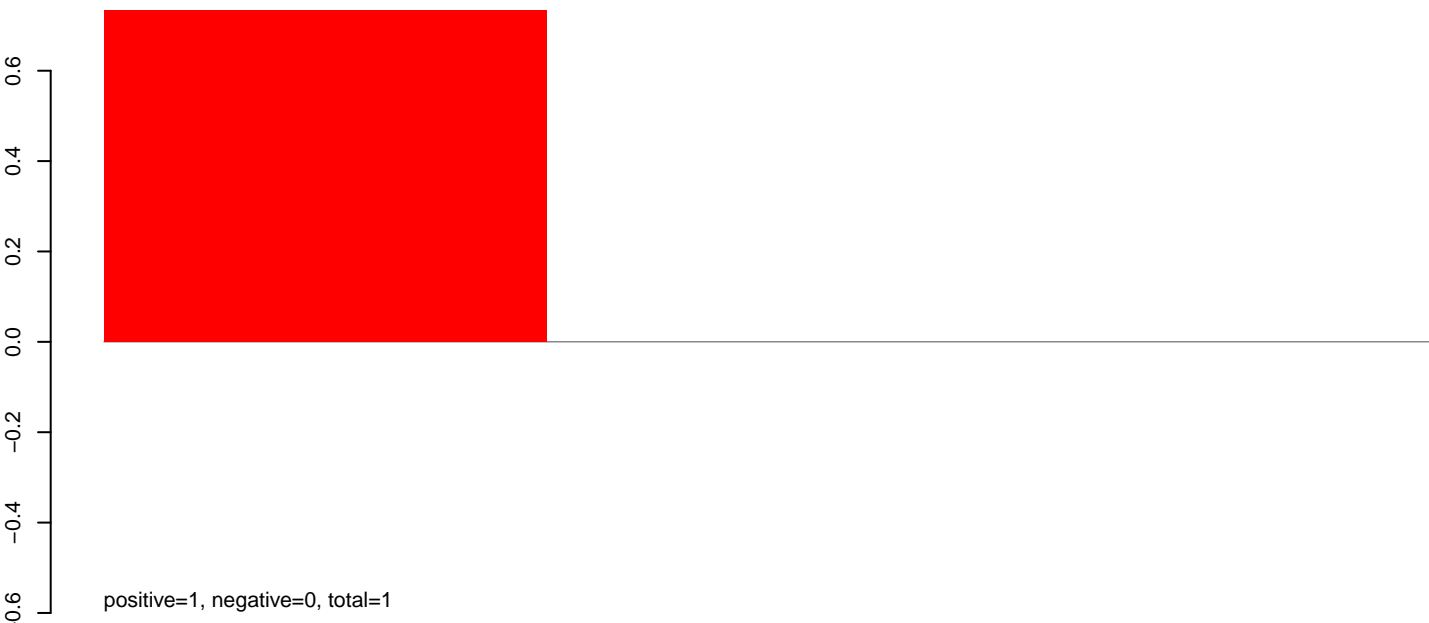
positive=3, negative=0, total=3, length=69, AAEL018673-RA-tRNA-Ala-tRNA-Ala-tRNA-MT-5855-5923-1-gene-AAEL018673:1-69

40 60 80 100

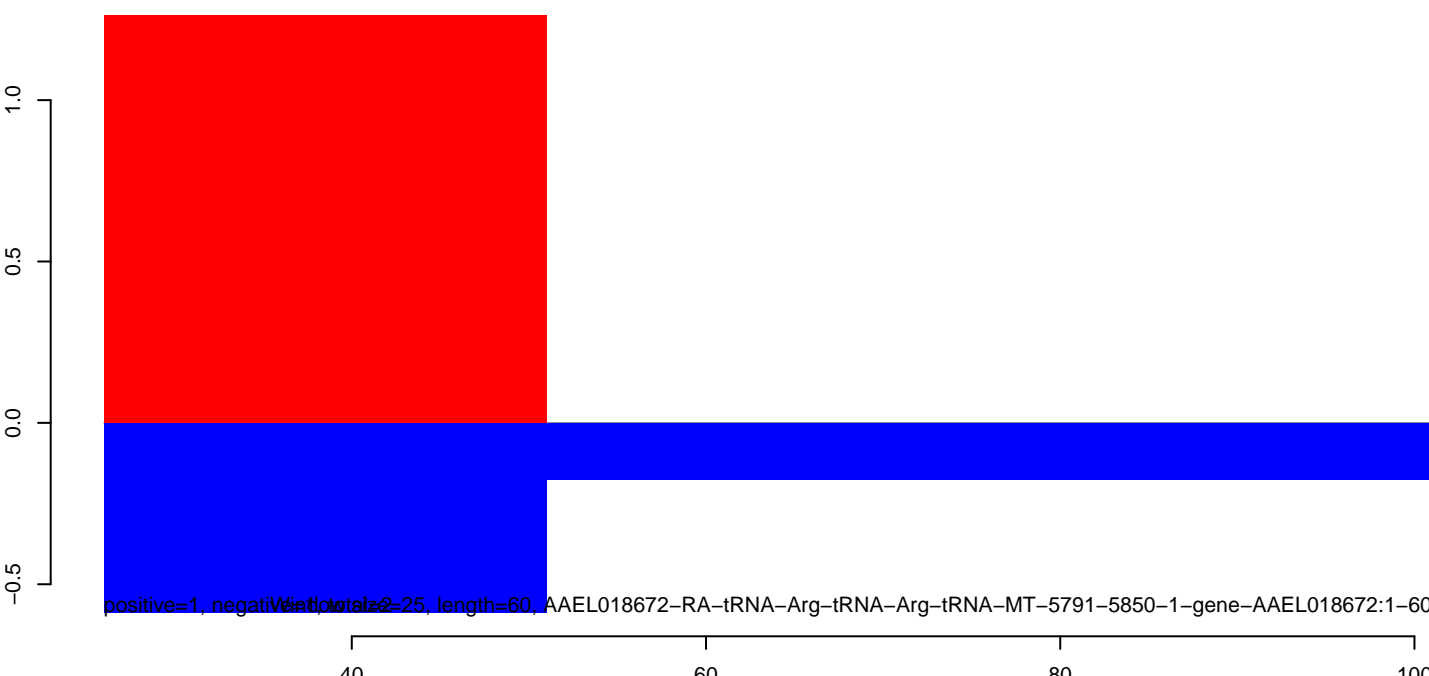
**AeAeg\_Embryo\_2.4h\_cat.18\_23.rep**



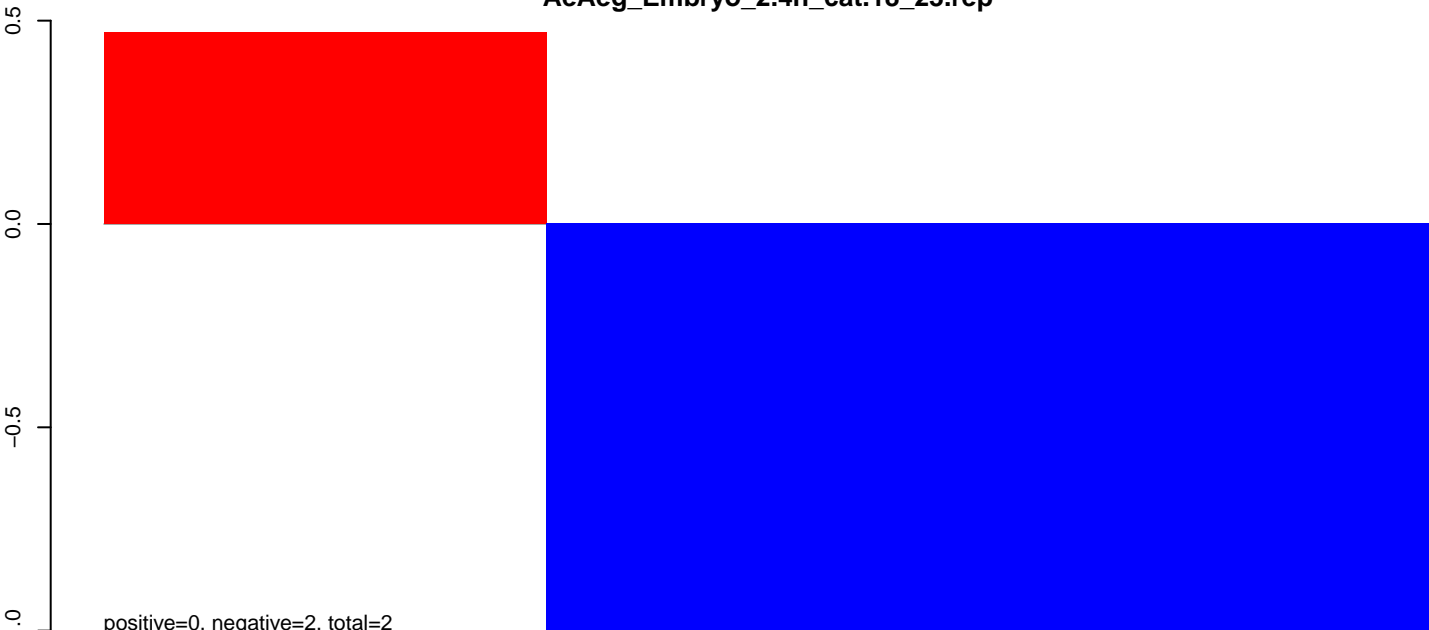
**AeAeg\_Embryo\_2.4h\_cat.24\_35.rep**



**AeAeg\_Embryo\_2.4h\_cat.rep**



**AeAeg\_Embryo\_2.4h\_cat.18\_23.rep**



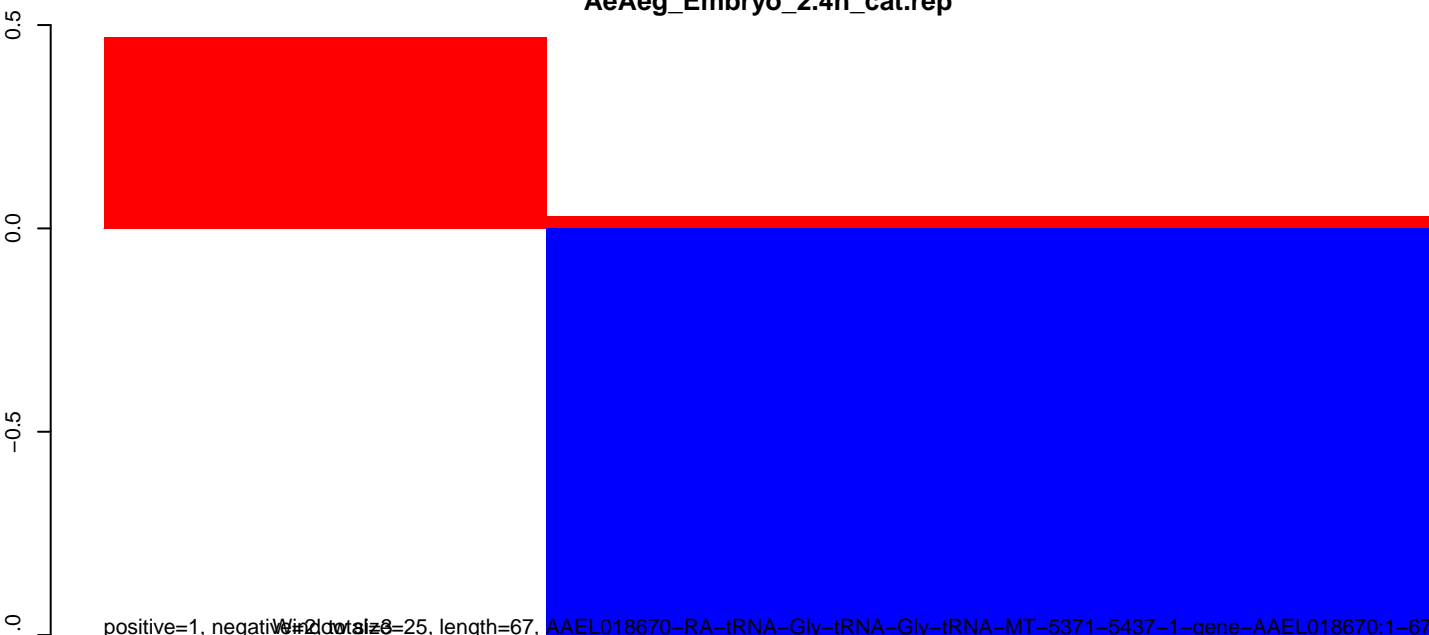
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**AeAeg\_Embryo\_2.4h\_cat.24\_35.rep**



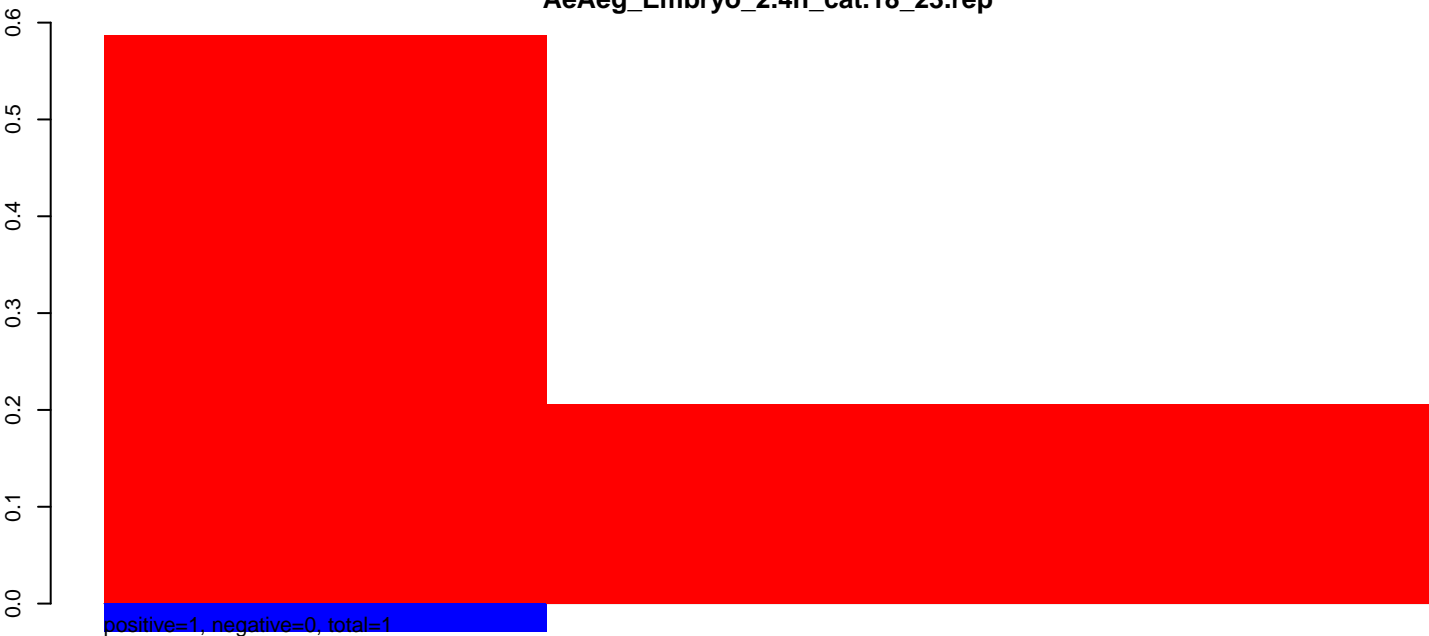
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**AeAeg\_Embryo\_2.4h\_cat.rep**



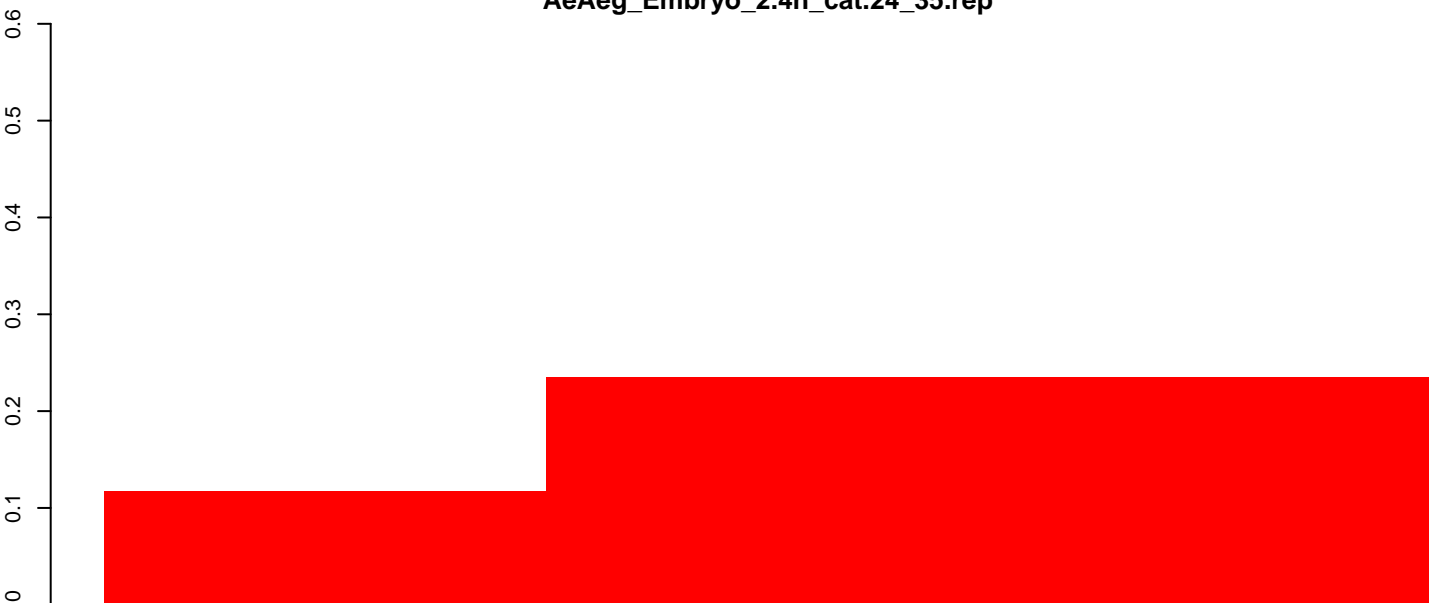
positive=1, negative=1, total=2

**AeAeg\_Embryo\_2.4h\_cat.18\_23.rep**



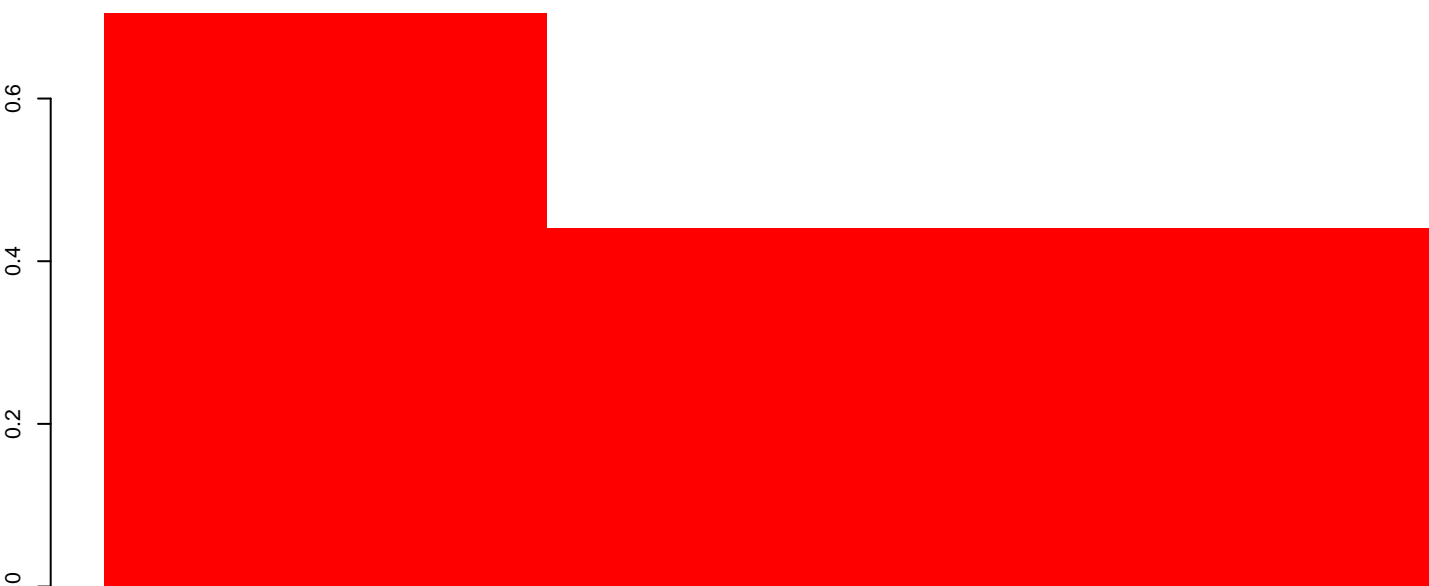
positive=1, negative=0, total=1

**AeAeg\_Embryo\_2.4h\_cat.24\_35.rep**



positive=1, negative=0, total=1

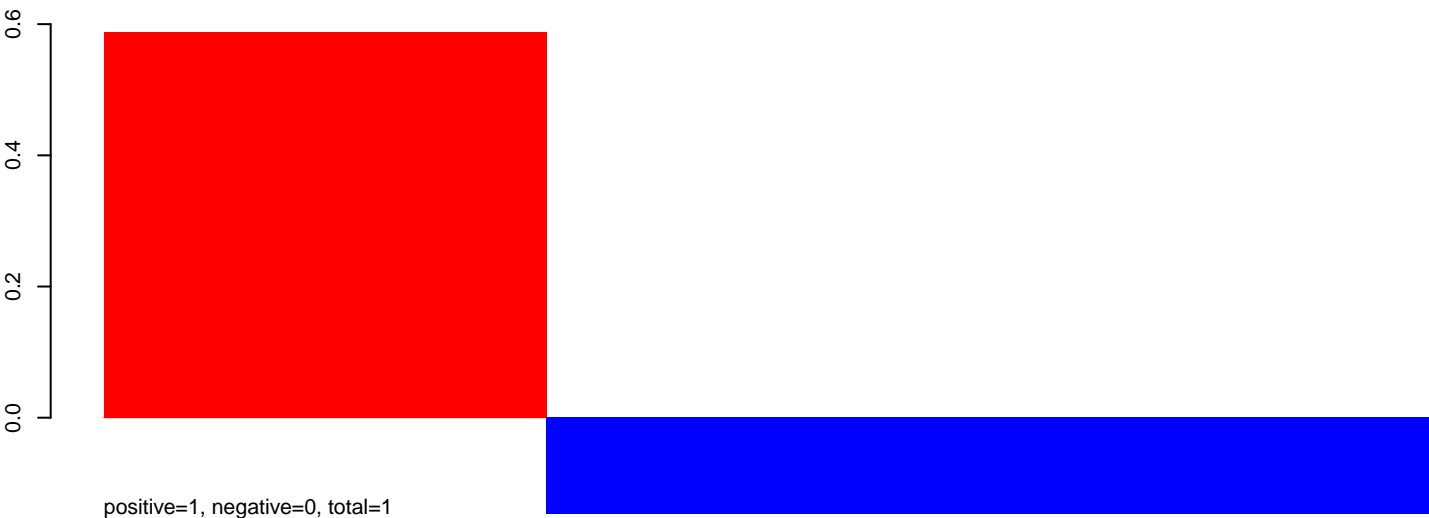
**AeAeg\_Embryo\_2.4h\_cat.rep**



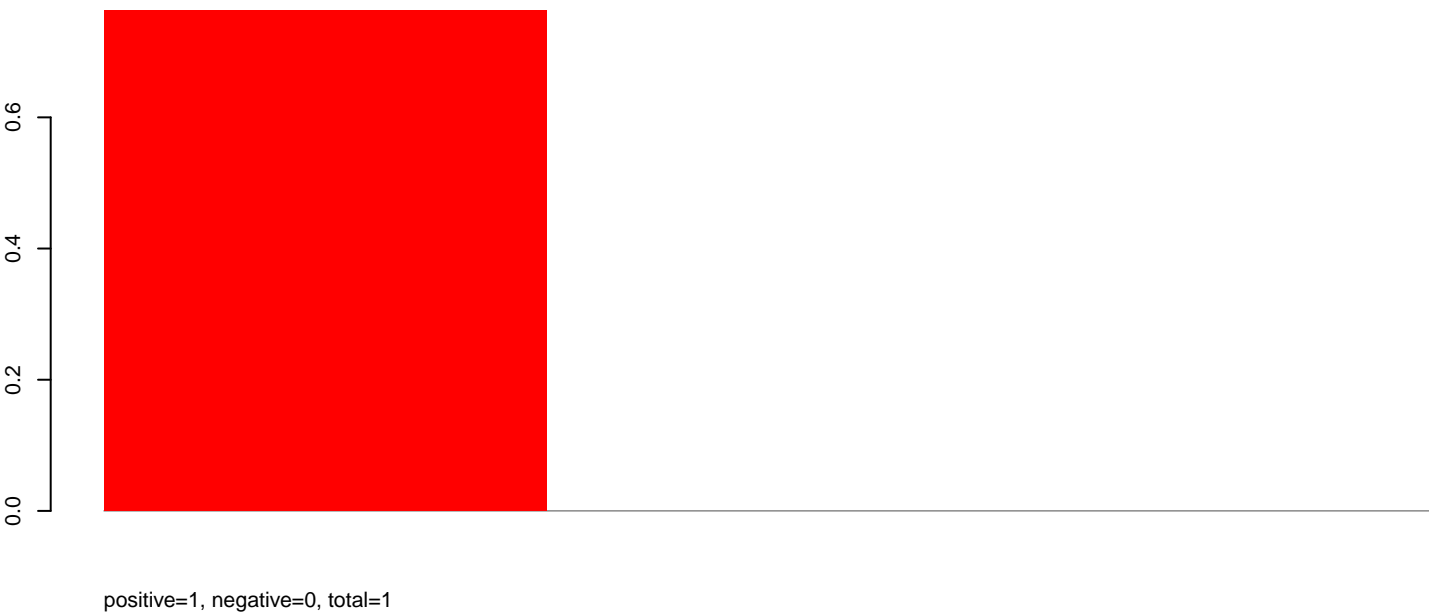
positive=2, negative=0, total=2, length=69, AAEL018666-RA-tRNA-Asp-tRNA-Asp-tRNA-MT-3675-3743-1-gene-AAEL018666:1-69

40 60 80 100

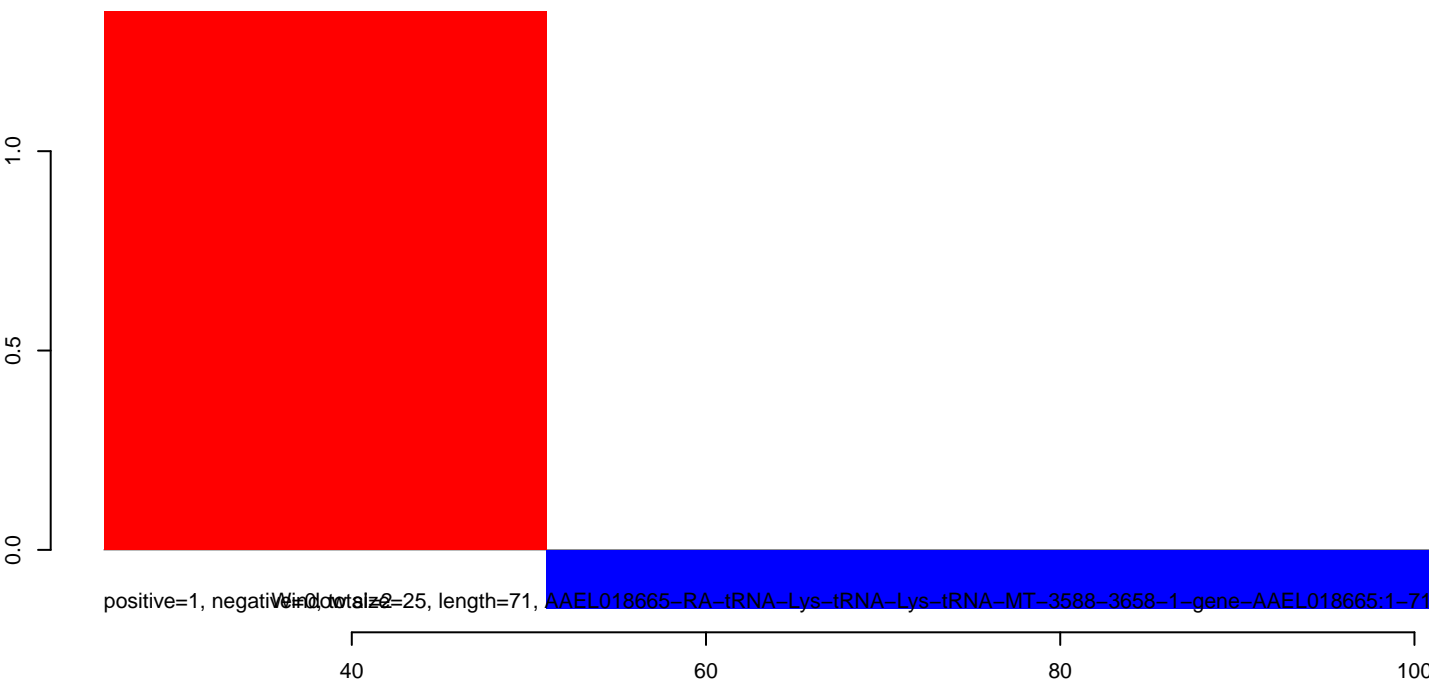
**AeAeg\_Embryo\_2.4h\_cat.18\_23.rep**



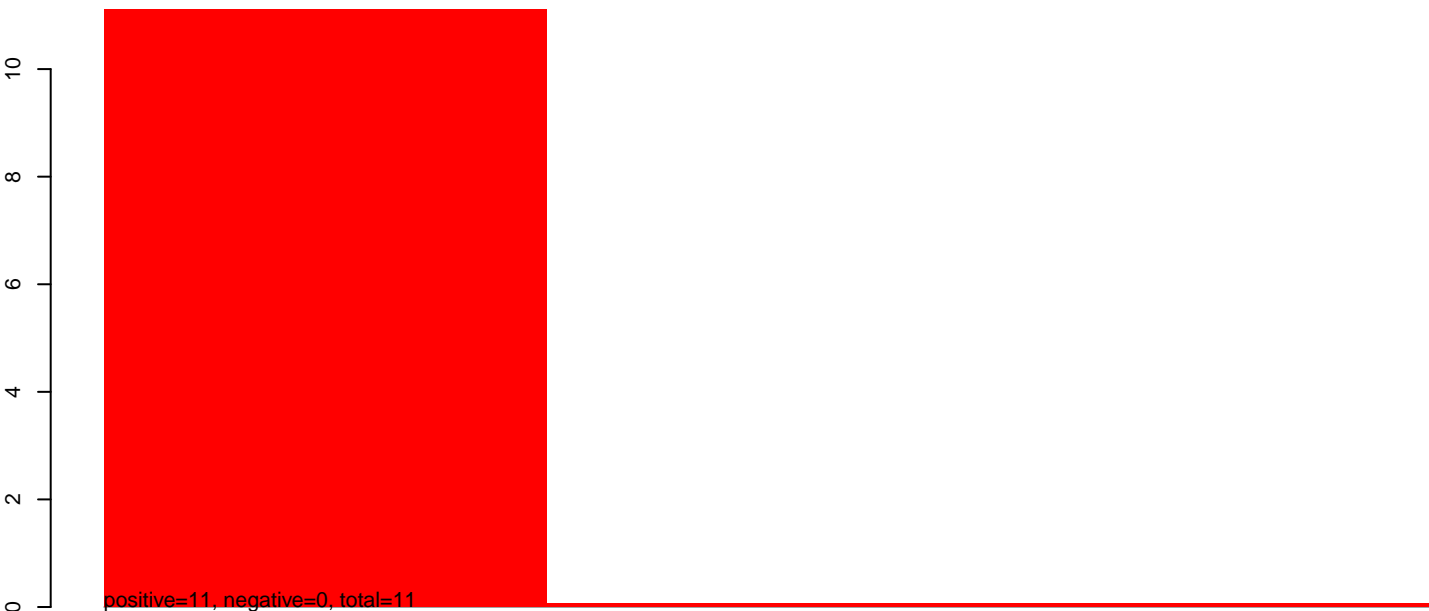
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**AeAeg\_Embryo\_2.4h\_cat.rep**



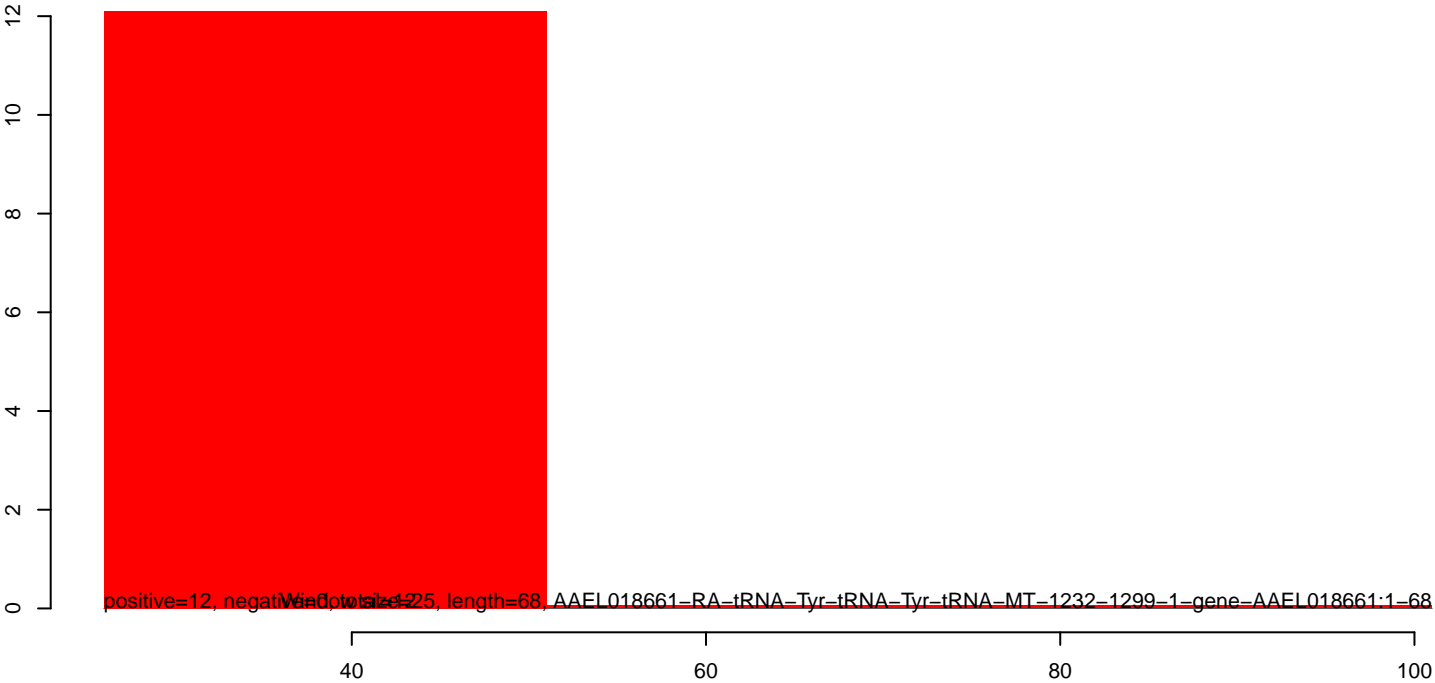
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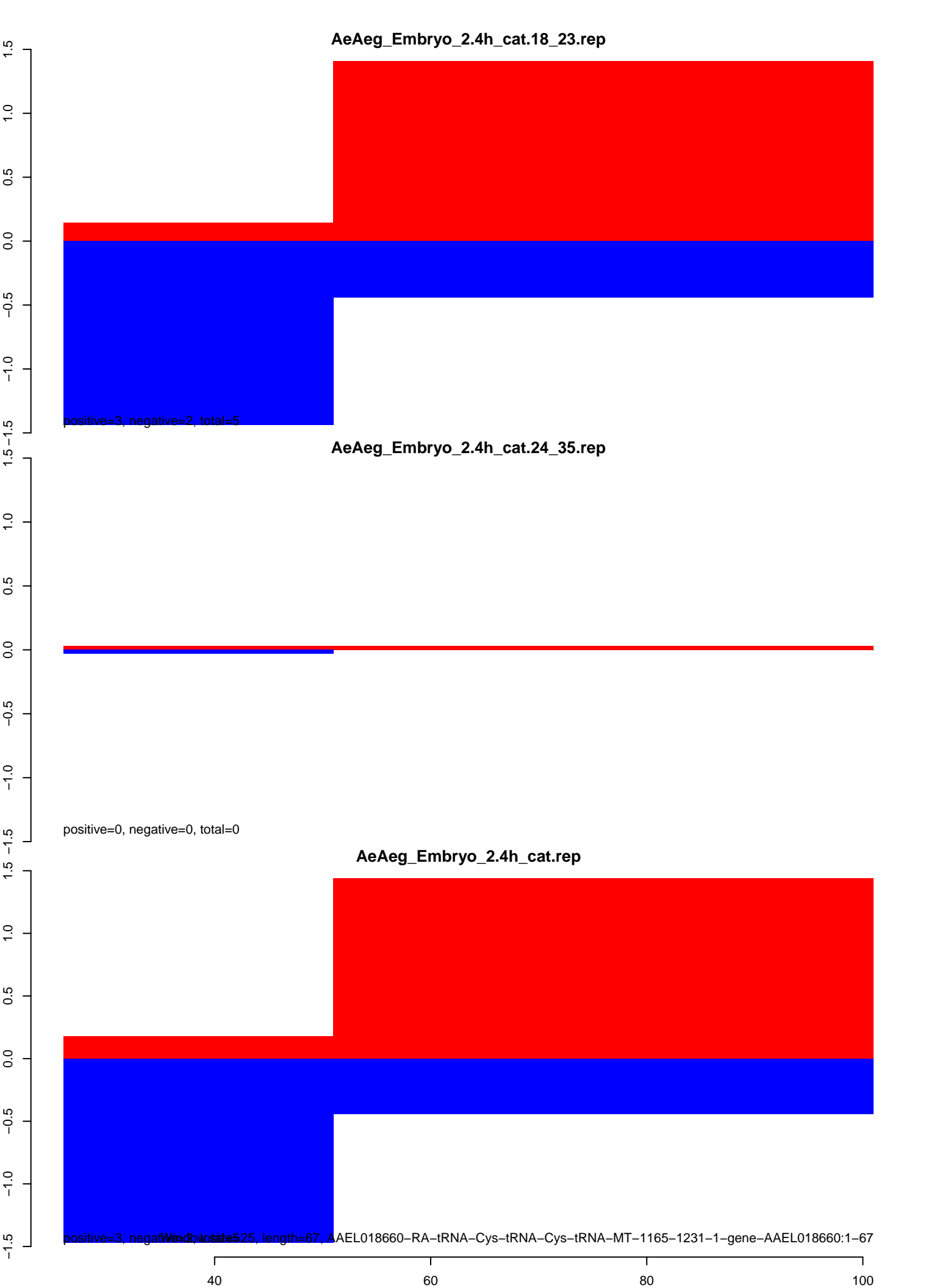


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AeAeg\_Embryo\_2.4h\_cat.rep





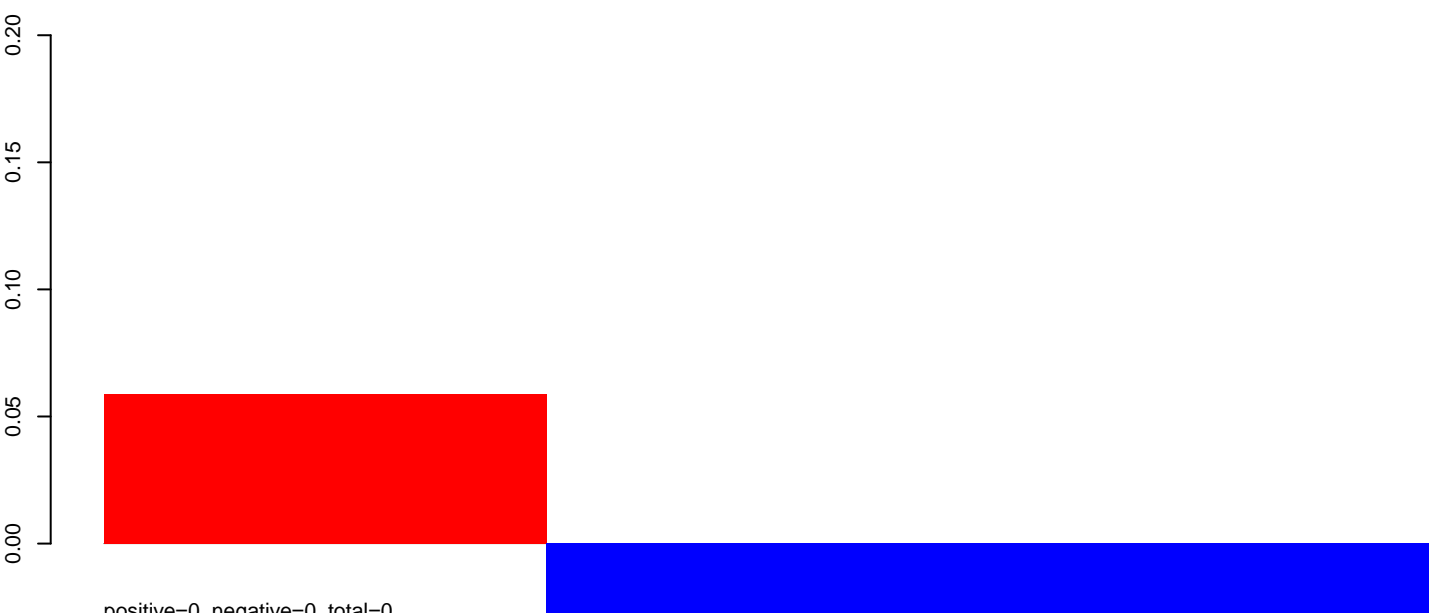


**AeAeg\_Embryo\_2.4h\_cat.18\_23.rep**



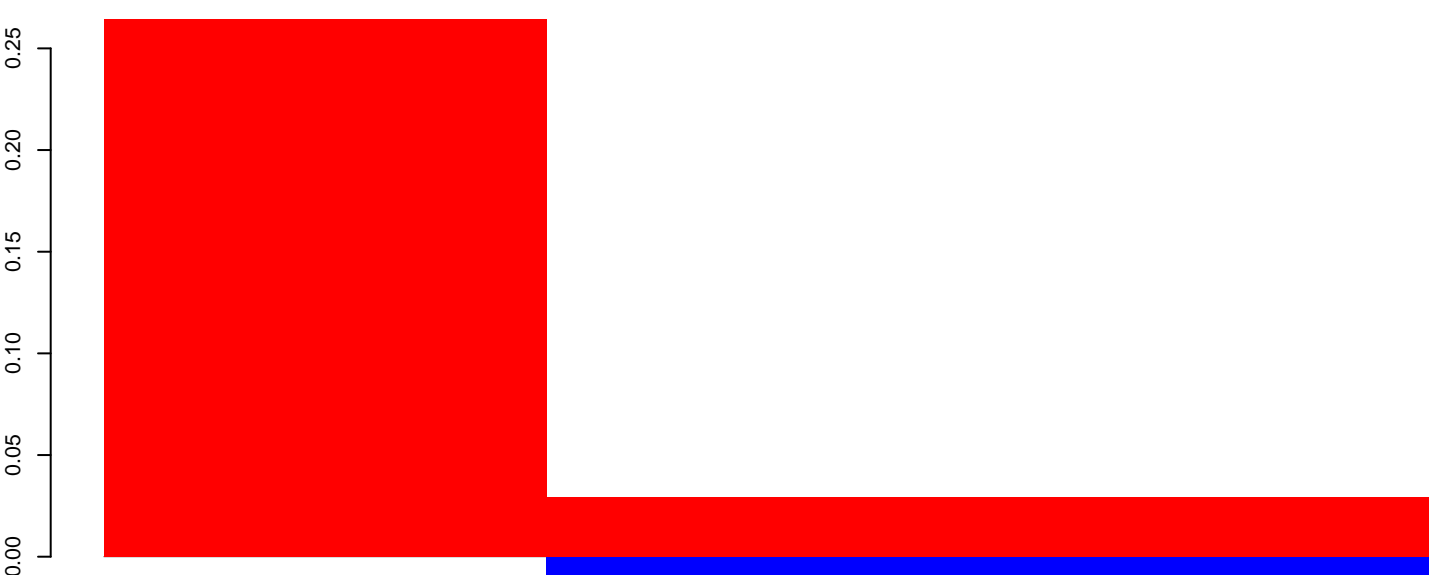
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**AeAeg\_Embryo\_2.4h\_cat.24\_35.rep**



positive=0, negative=0, total=0

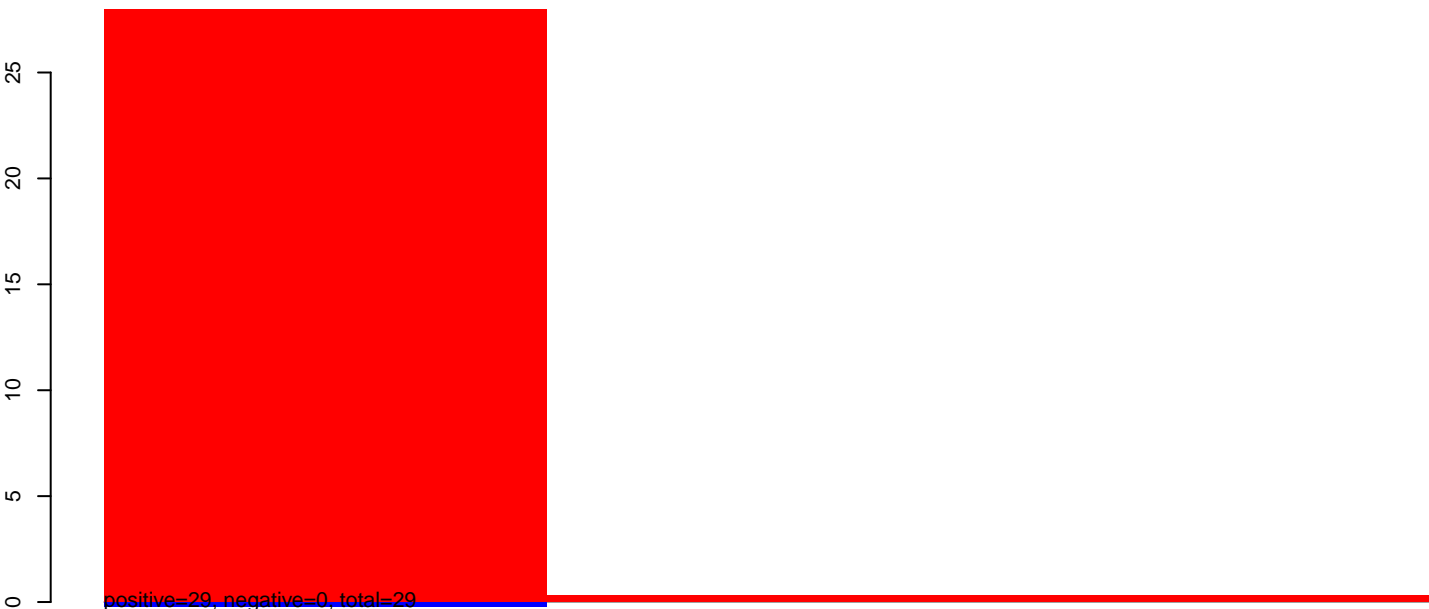
**AeAeg\_Embryo\_2.4h\_cat.rep**



positive=0, negative=0, total=0, #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

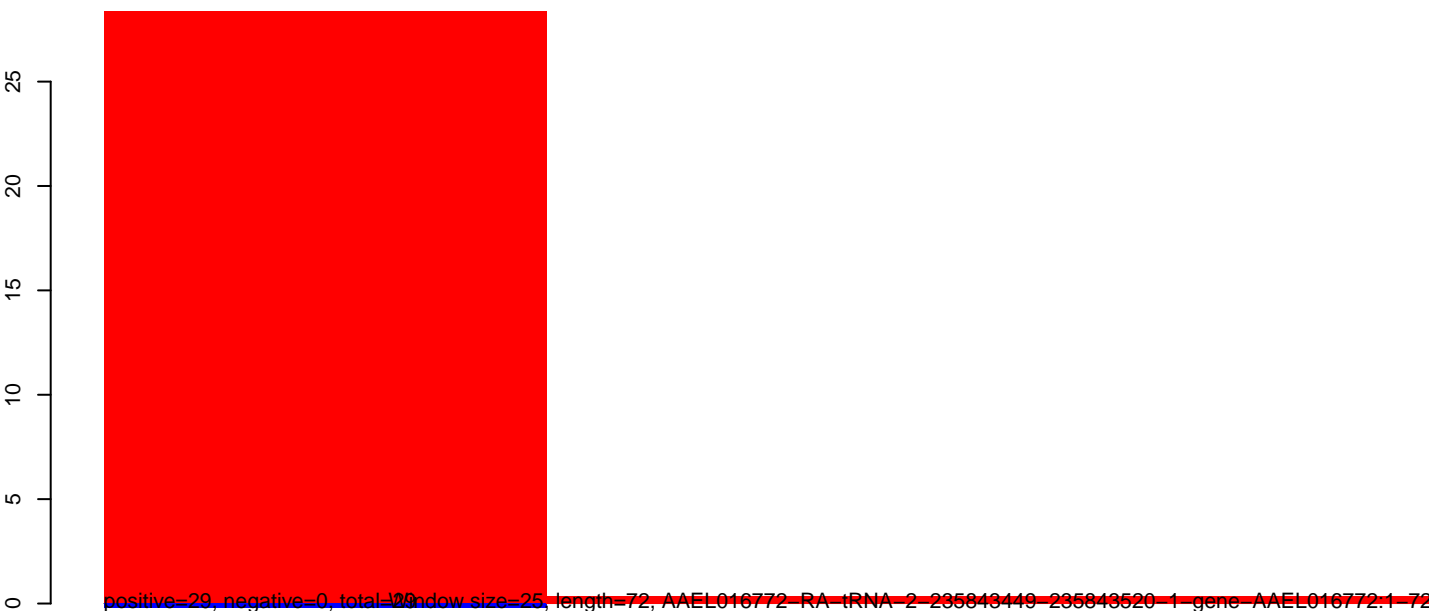
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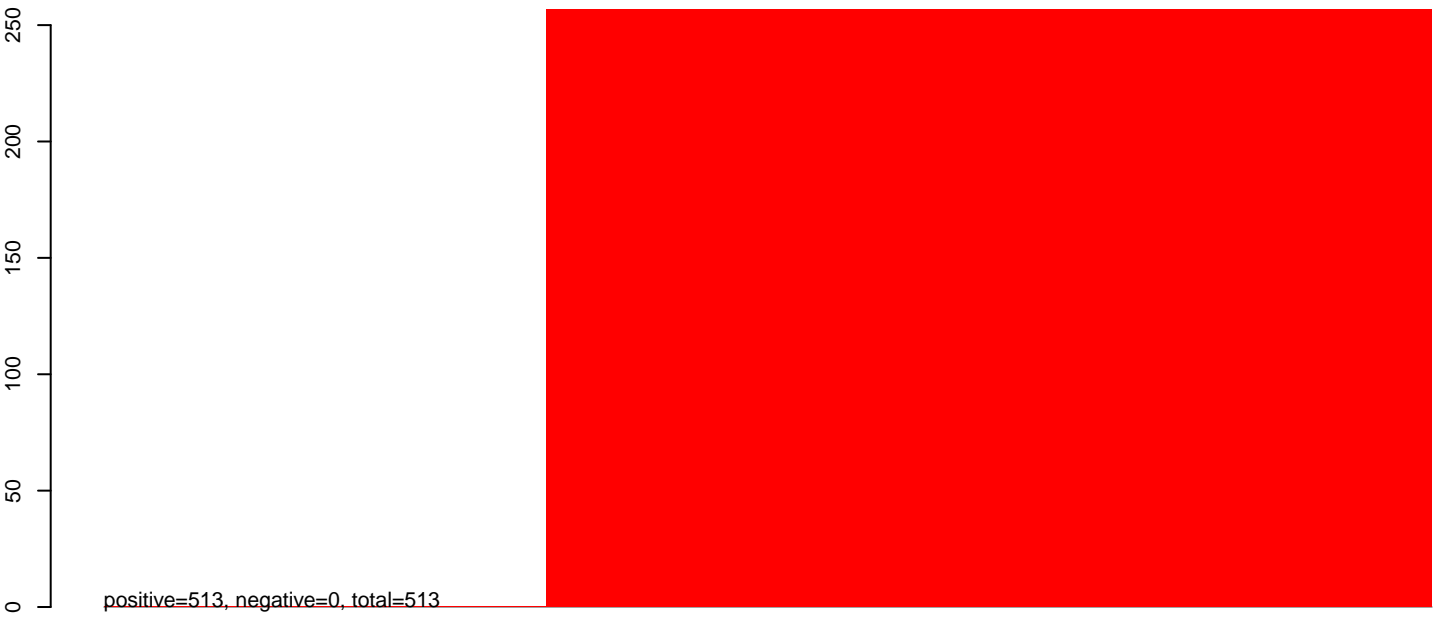
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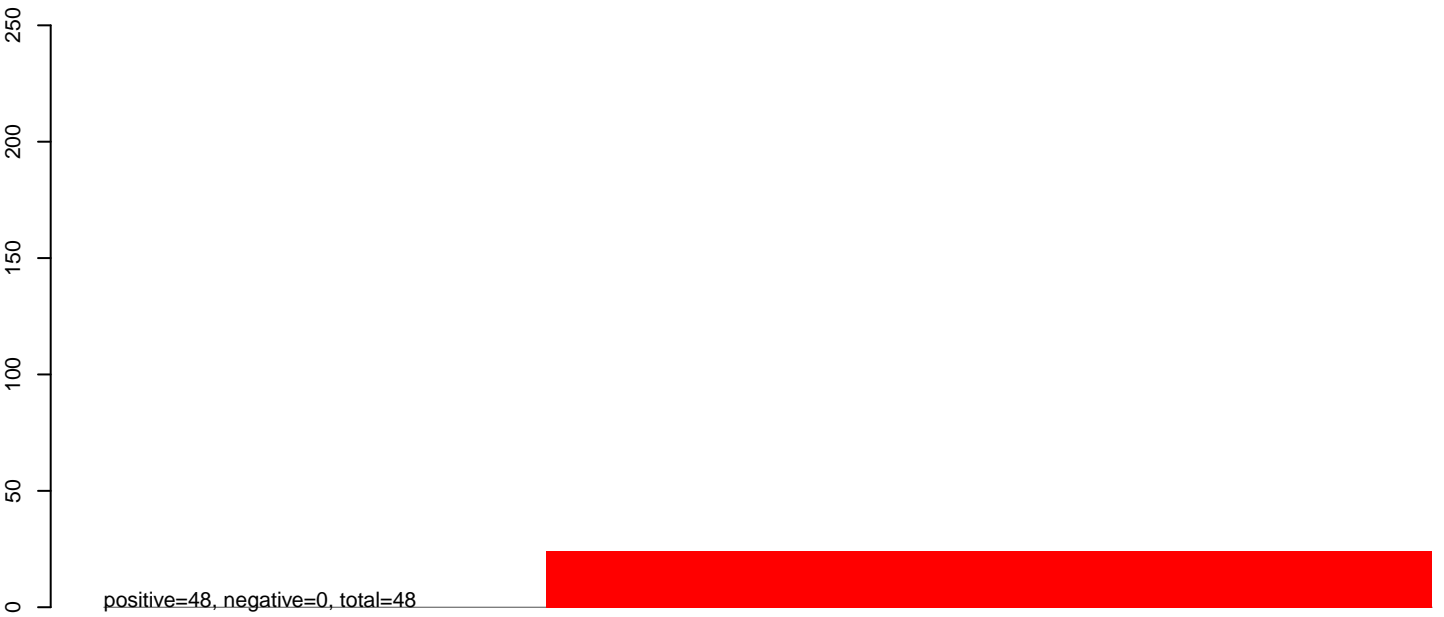
AeAeg\_Embryo\_2.4h\_cat.rep



**AeAeg\_Embryo\_2.4h\_cat.18\_23.rep**



**AeAeg\_Embryo\_2.4h\_cat.24\_35.rep**

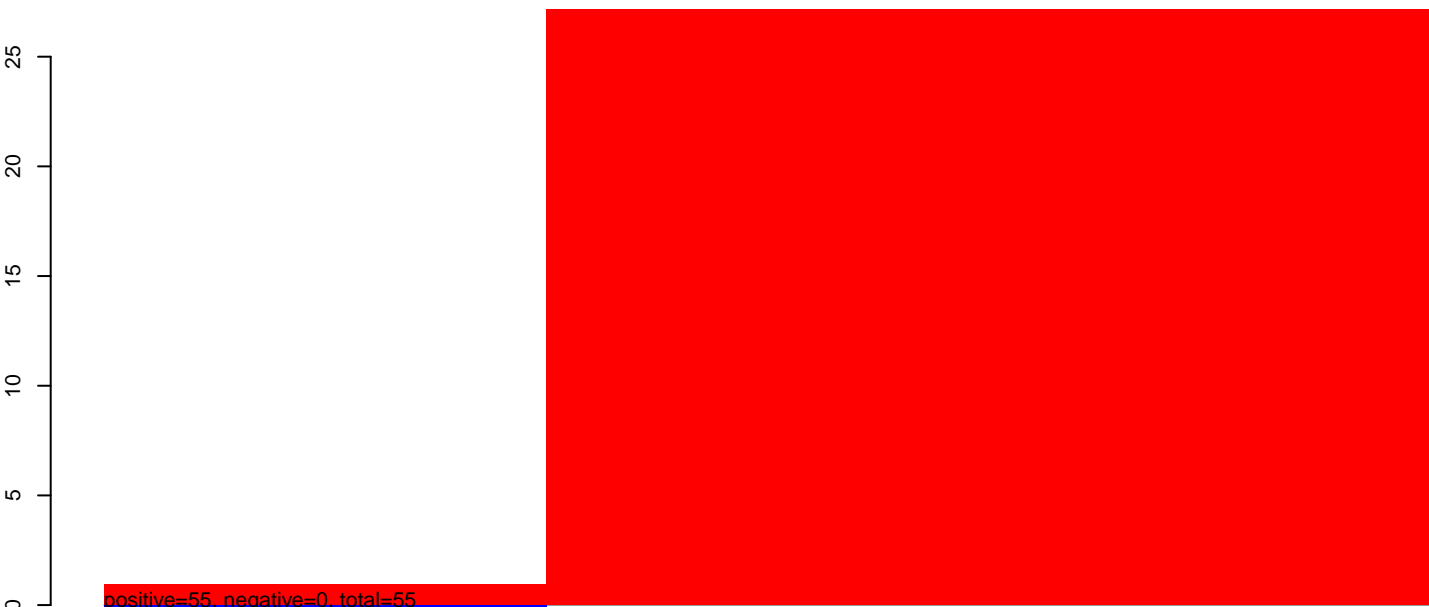


**AeAeg\_Embryo\_2.4h\_cat.rep**



40 60 80 100  
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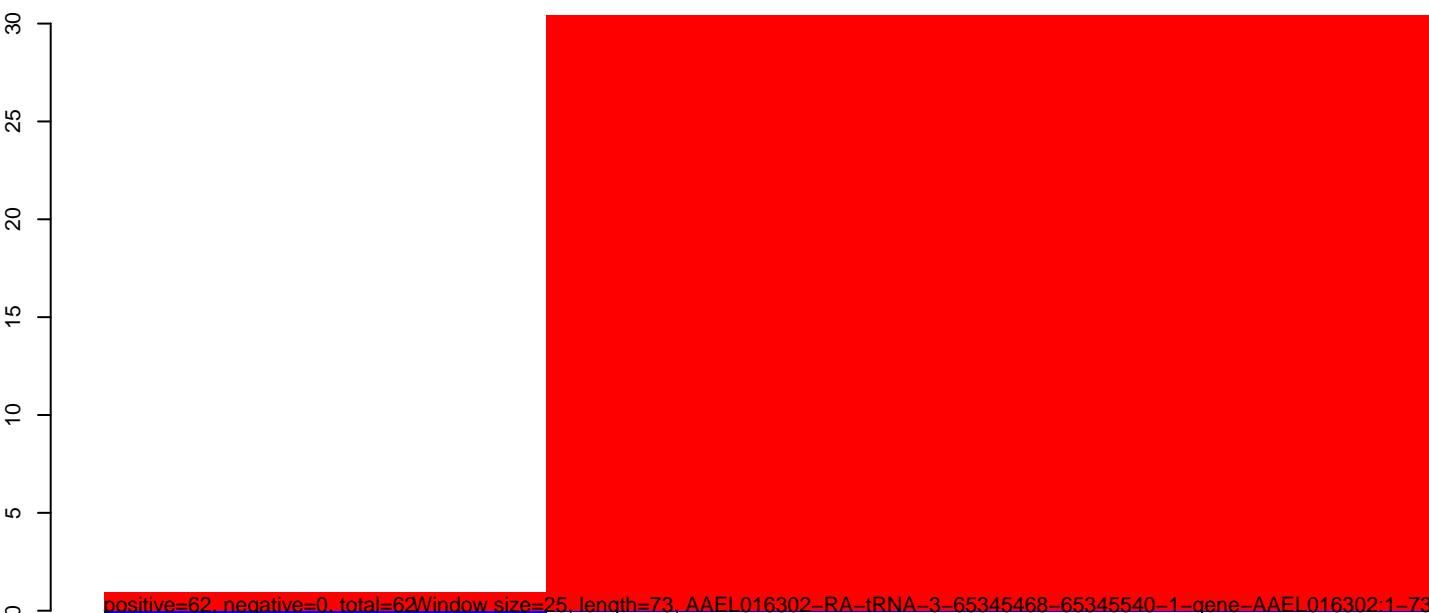
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**AeAeg\_Embryo\_2.4h\_cat.24\_35.rep**



**AeAeg\_Embryo\_2.4h\_cat.rep**



40 60 80 100

**AeAeg\_Embryo\_2.4h\_cat.18\_23.rep**



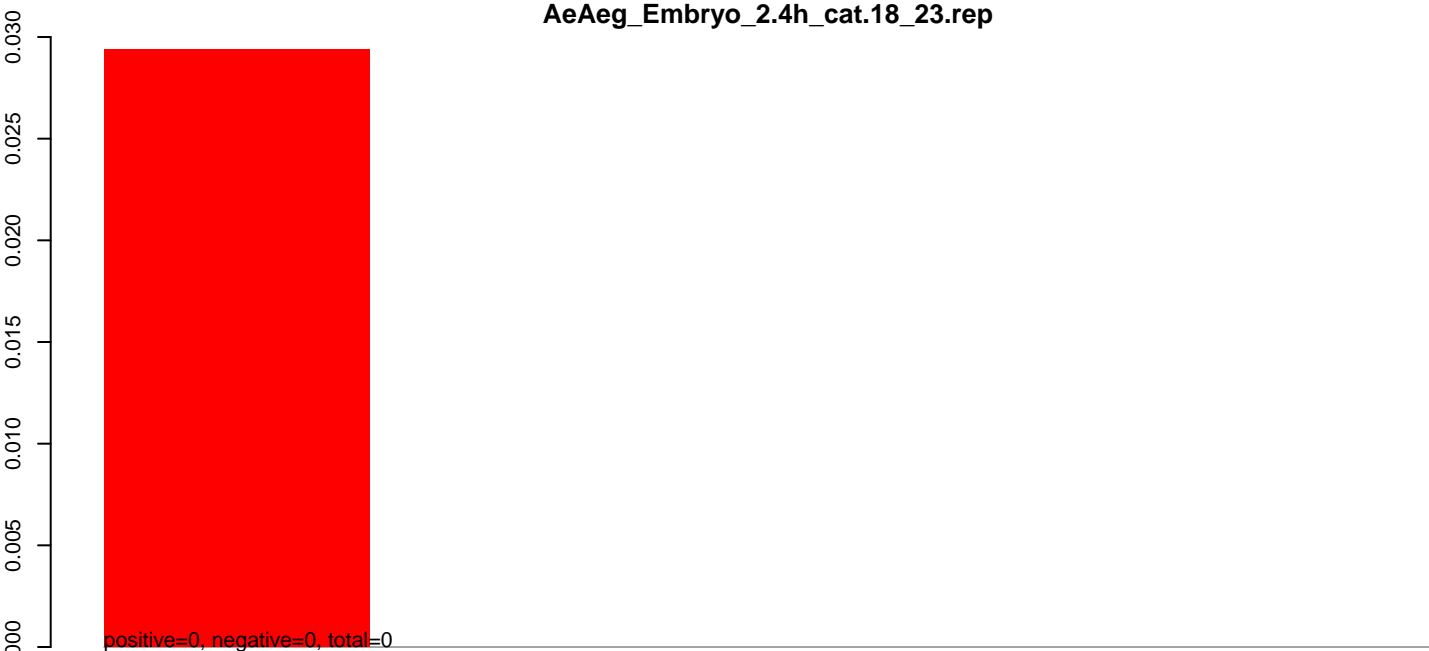
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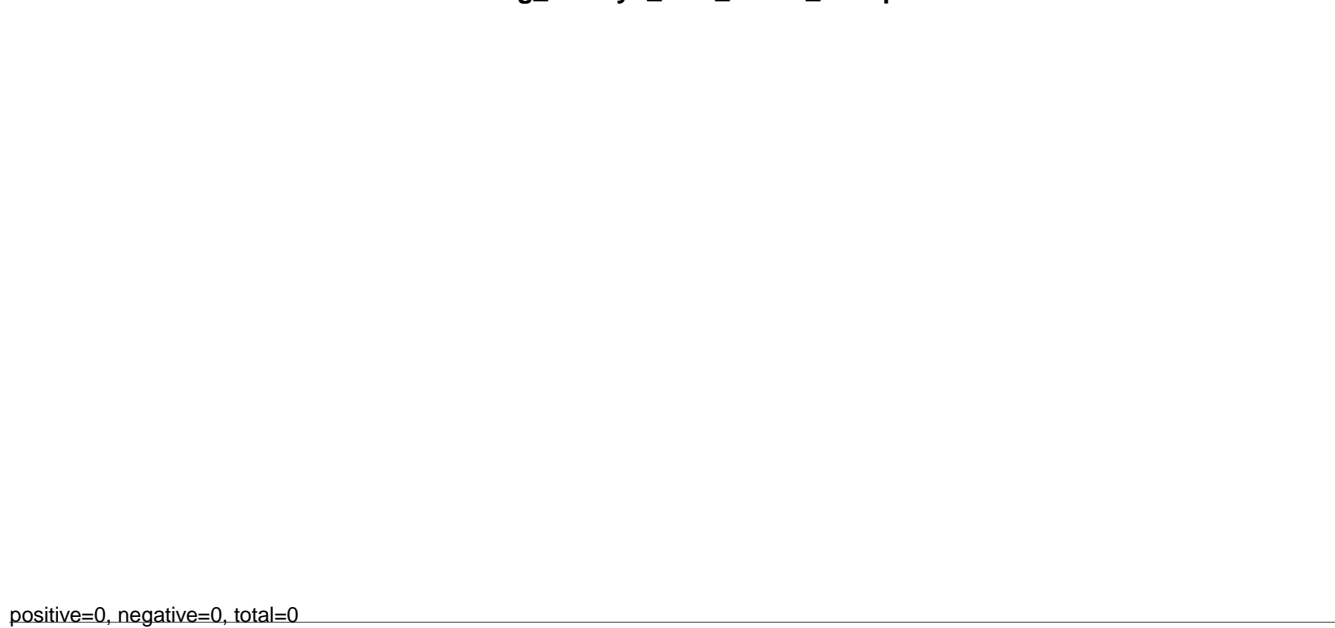
**AeAeg\_Embryo\_2.4h\_cat.rep**



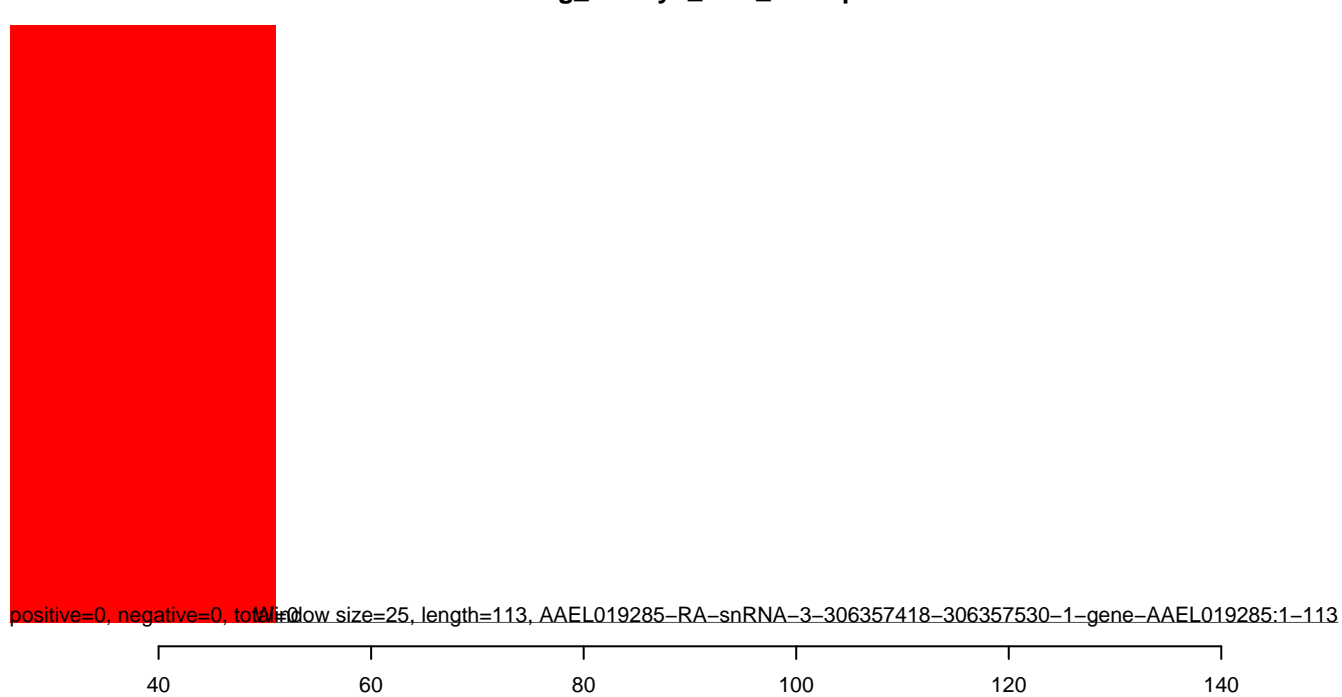
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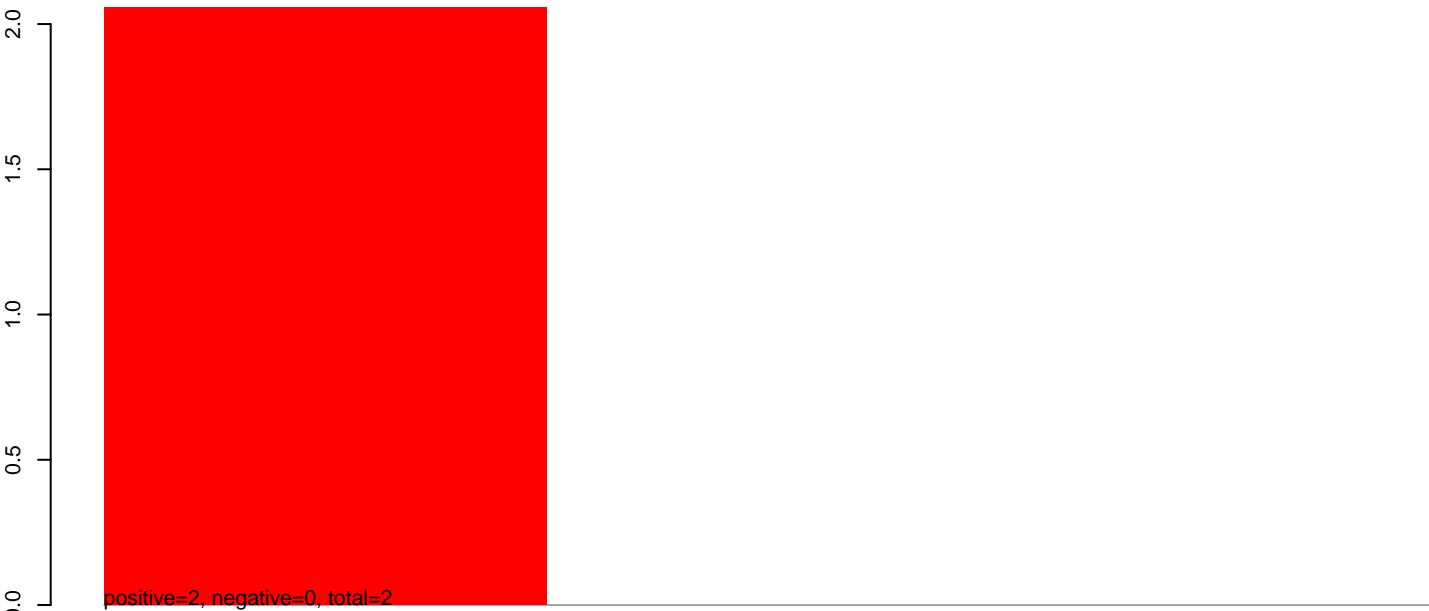
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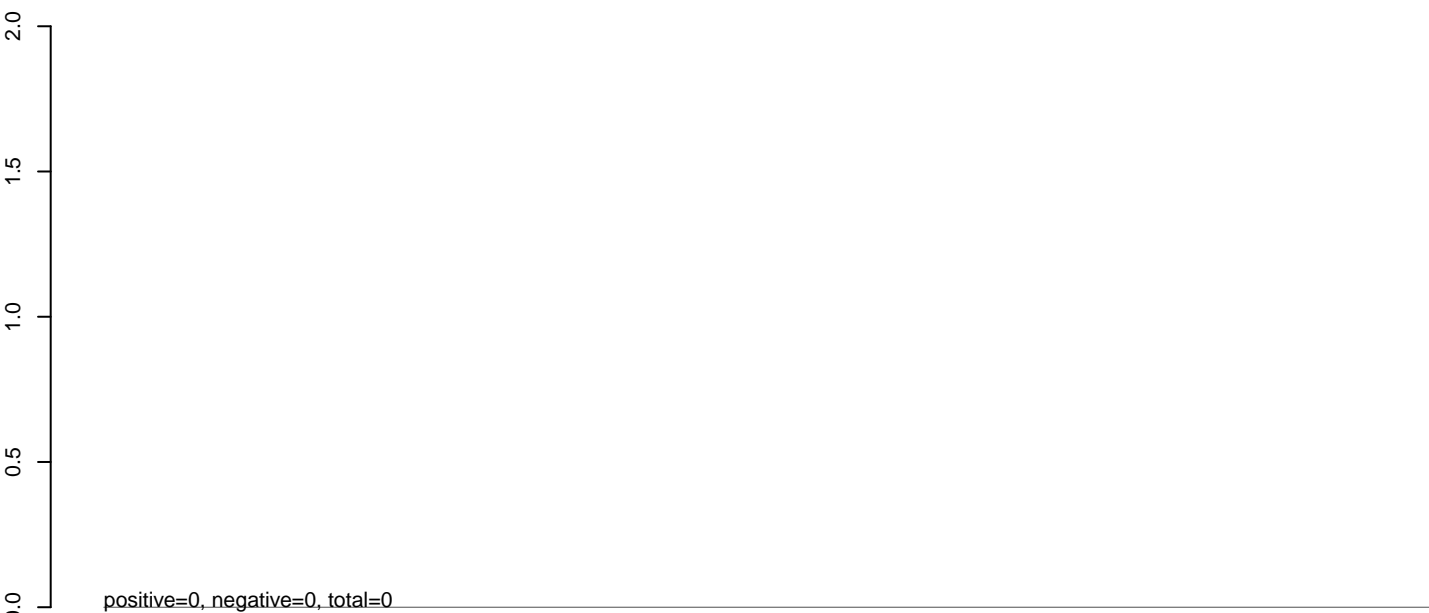
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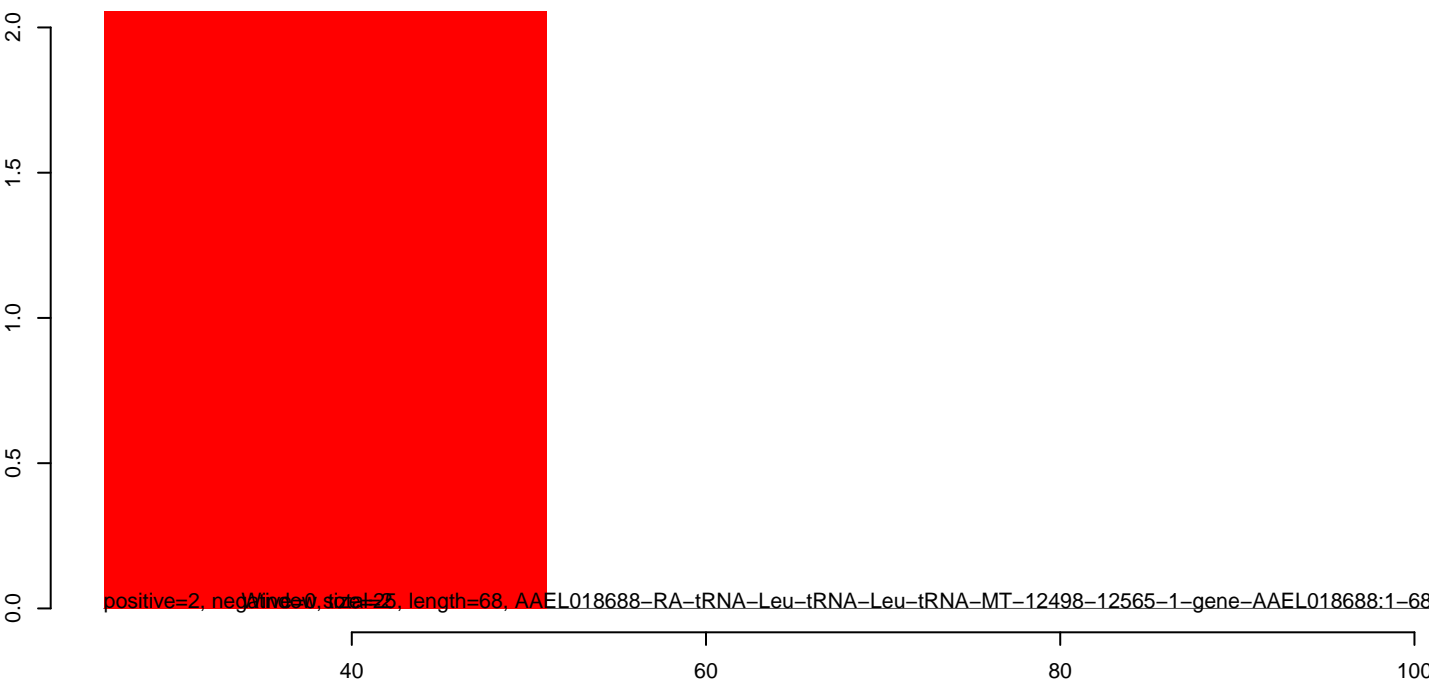
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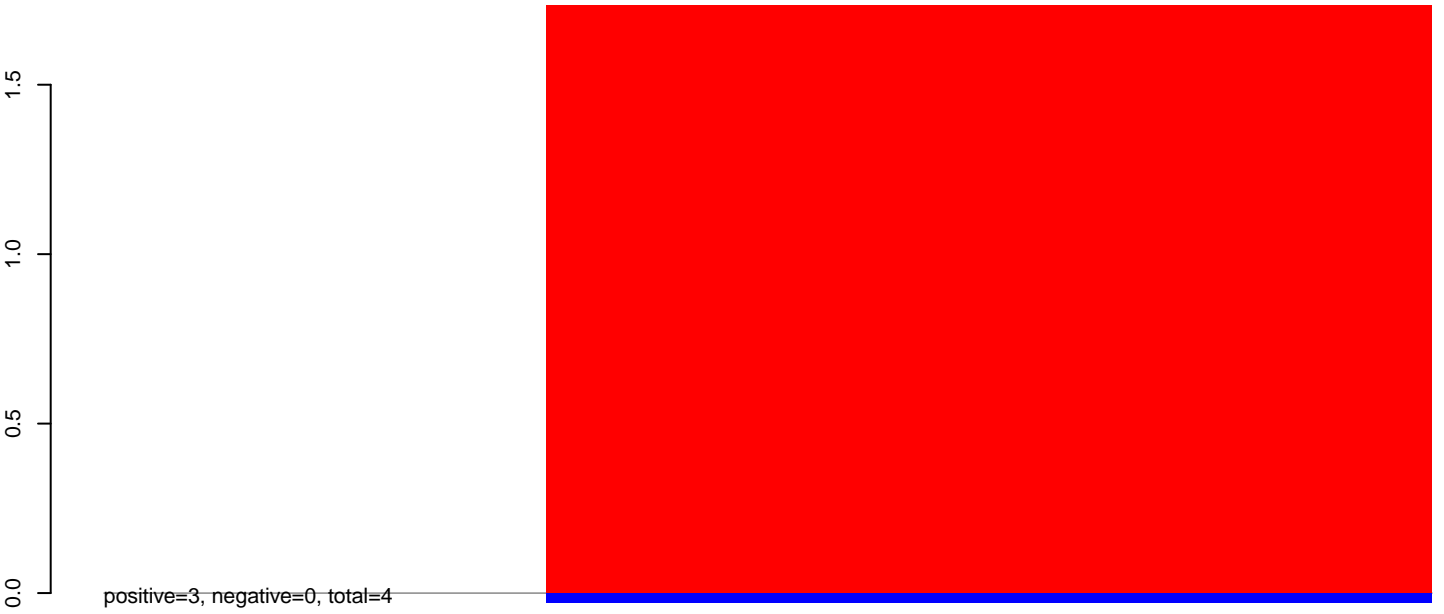
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**AeAeg\_Embryo\_2.4h\_cat.rep**



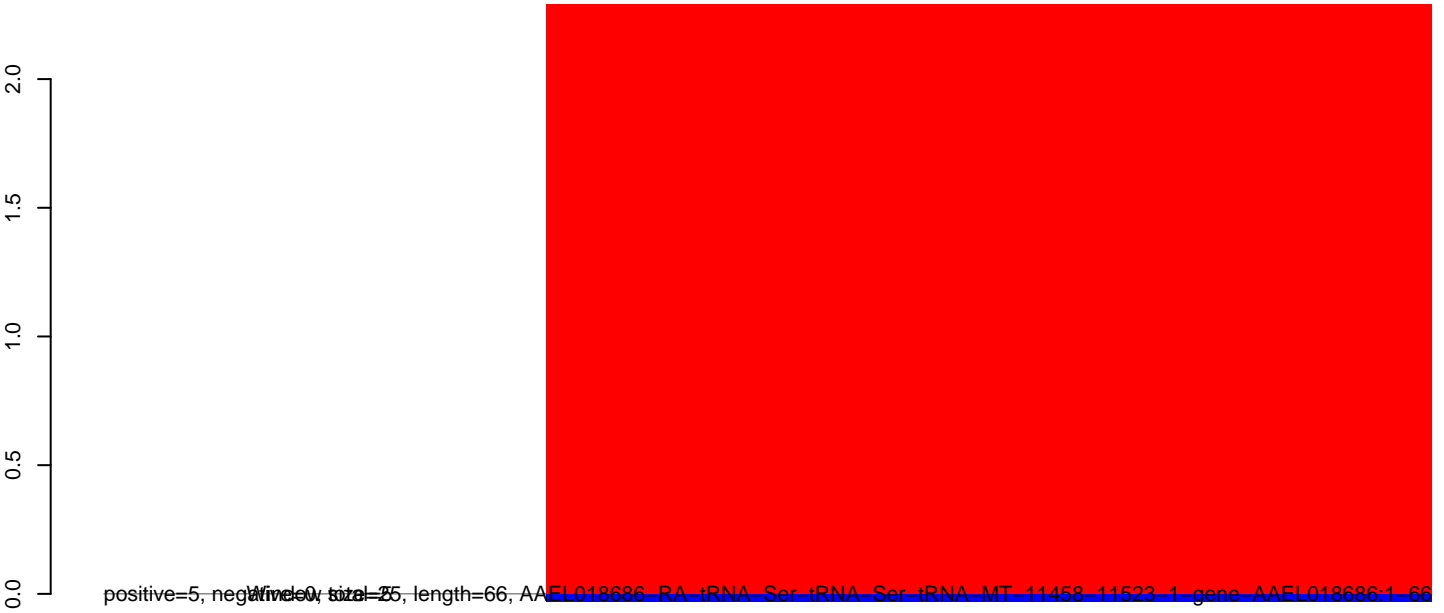
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**AeAeg\_Embryo\_2.4h\_cat.24\_35.rep**



**AeAeg\_Embryo\_2.4h\_cat.rep**

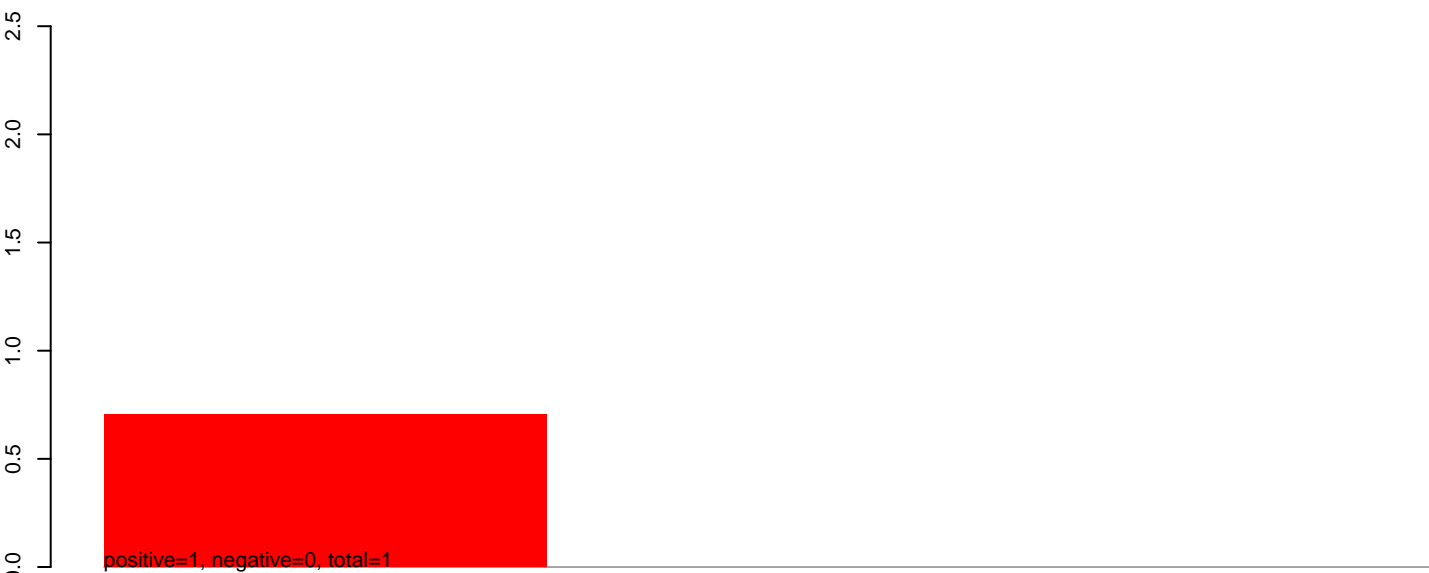


Window size=25, length=66, AAEL018686-RA tRNA-Ser tRNA-Ser tRNA-MT-11458-11523-1 gene-AAEL018686:1-66

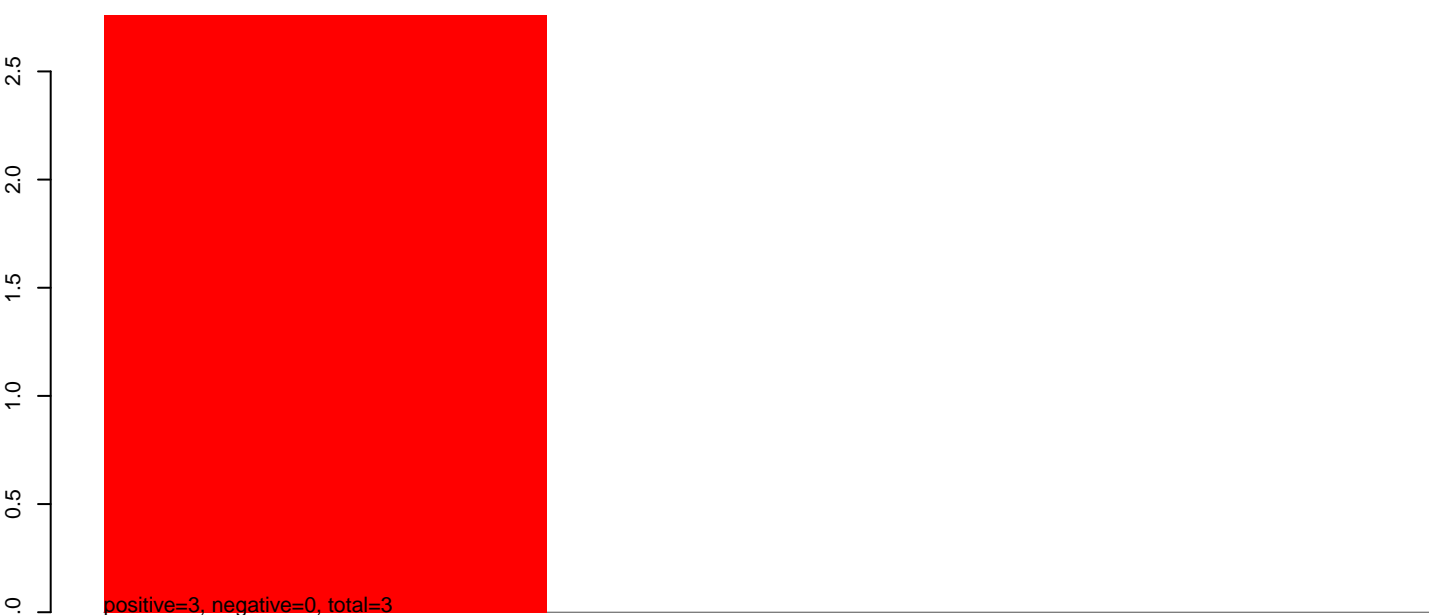
40 60 80 100



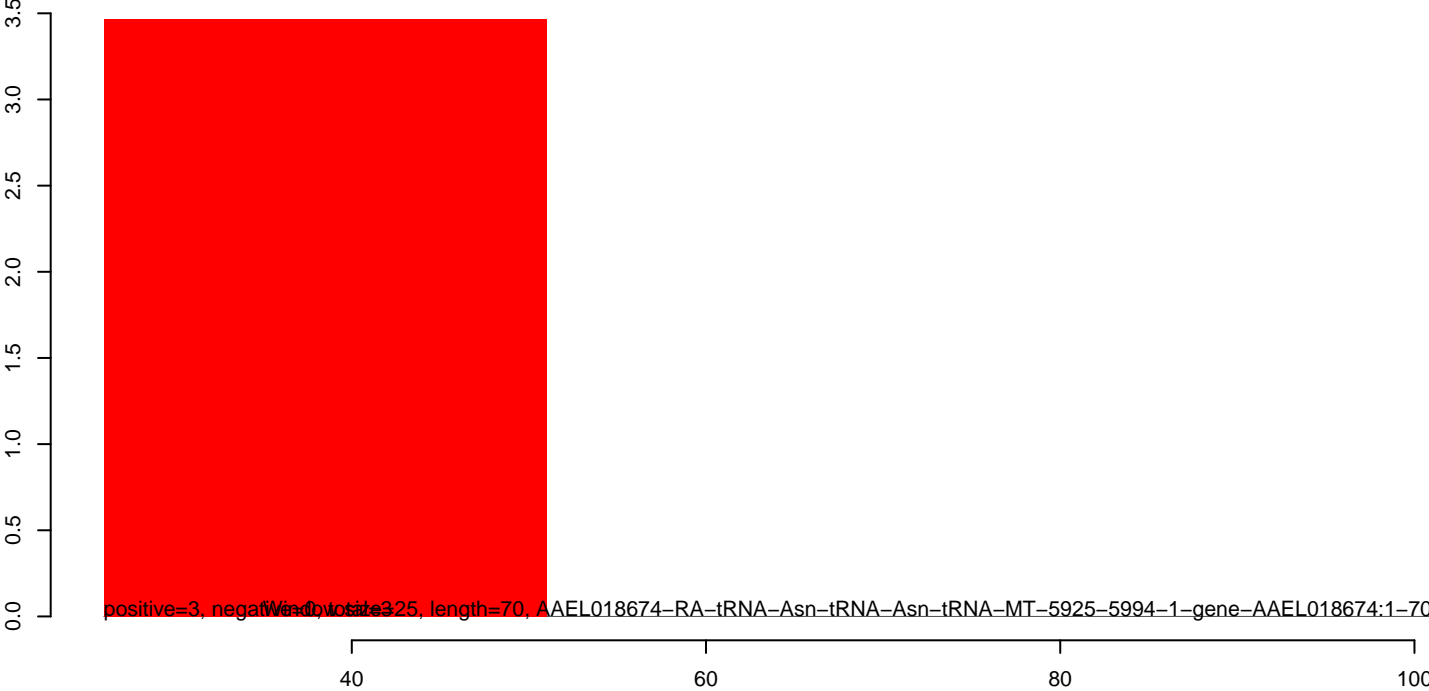
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AeAeg\_Embryo\_2.4h\_cat.24\_35.rep



AeAeg\_Embryo\_2.4h\_cat.rep



**AeAeg\_Embryo\_2.4h\_cat.18\_23.rep**

0.030  
0.025  
0.020  
0.015  
0.010  
0.005  
0.000

positive=0, negative=0, total=0

**AeAeg\_Embryo\_2.4h\_cat.24\_35.rep**

0.030  
0.025  
0.020  
0.015  
0.010  
0.005  
0.000

positive=0, negative=0, total=0

**AeAeg\_Embryo\_2.4h\_cat.rep**

0.030  
0.025  
0.020  
0.015  
0.010  
0.005  
0.000

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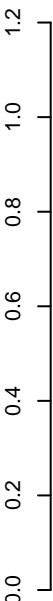
50

100

150

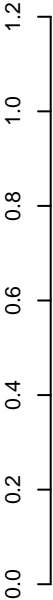
200

AeAeg\_Embryo\_2.4h\_cat.18\_23.rep



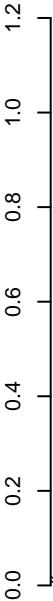
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AeAeg\_Embryo\_2.4h\_cat.24\_35.rep

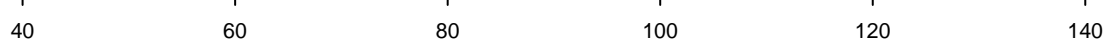


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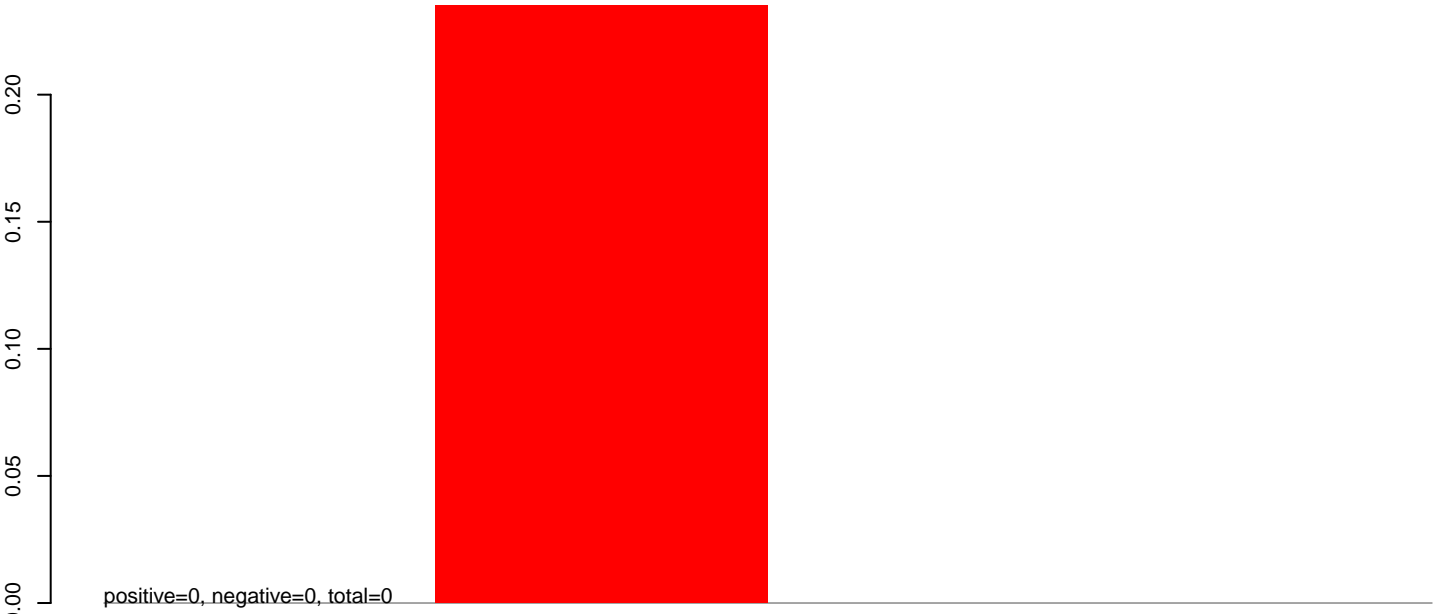
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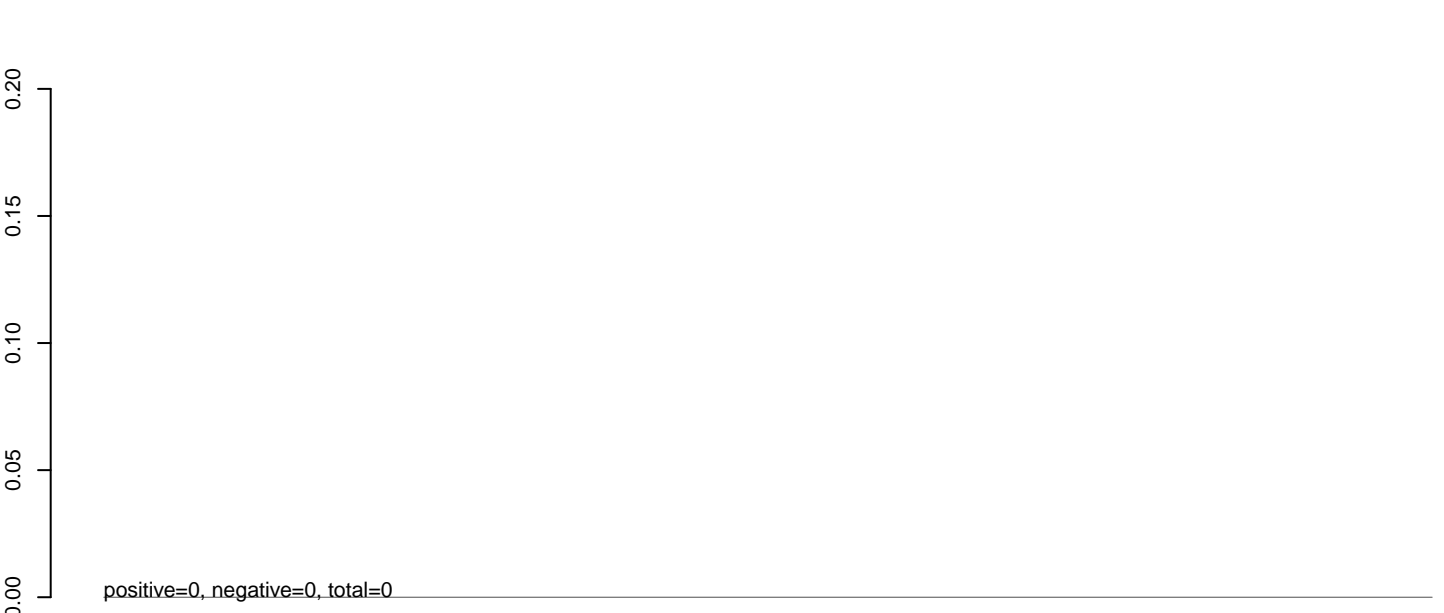
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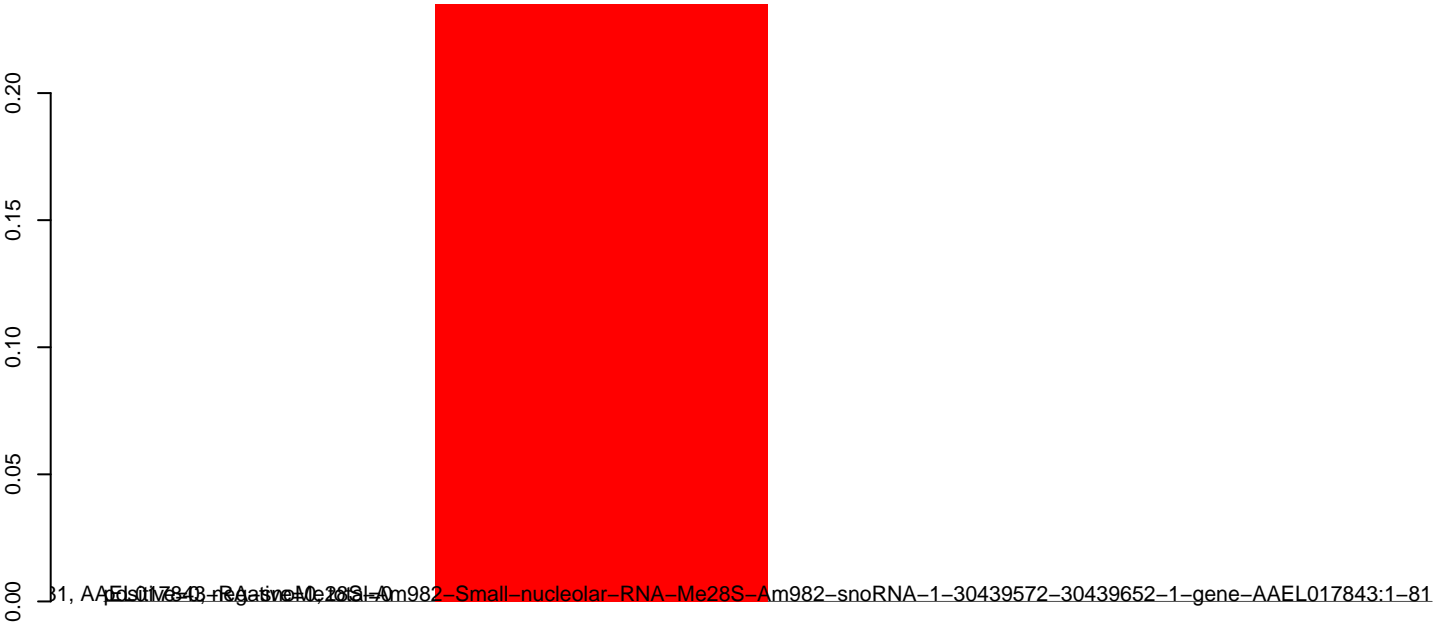
**AeAeg\_Embryo\_2.4h\_cat.18\_23.rep**



**AeAeg\_Embryo\_2.4h\_cat.24\_35.rep**



**AeAeg\_Embryo\_2.4h\_cat.rep**



40 60 80 100 120

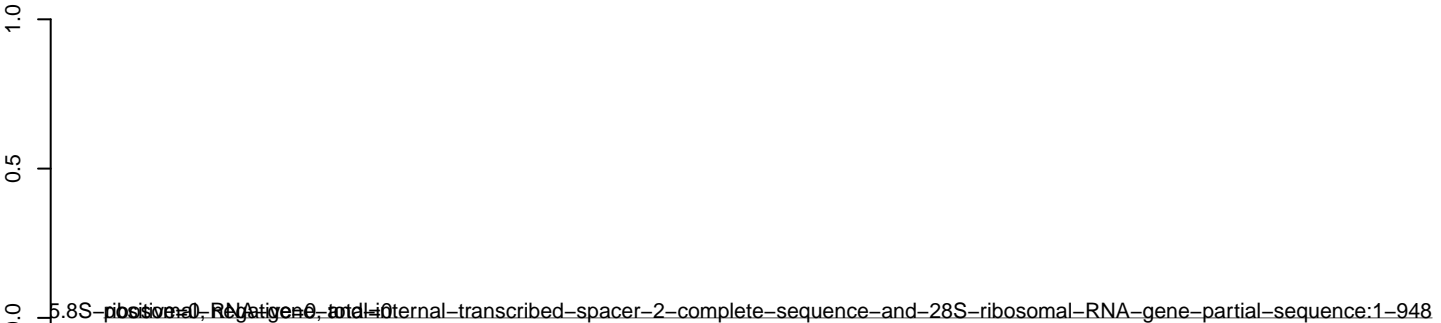
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**AeAeg\_Embryo\_2.4h\_cat.24\_35.rep**



**AeAeg\_Embryo\_2.4h\_cat.rep**



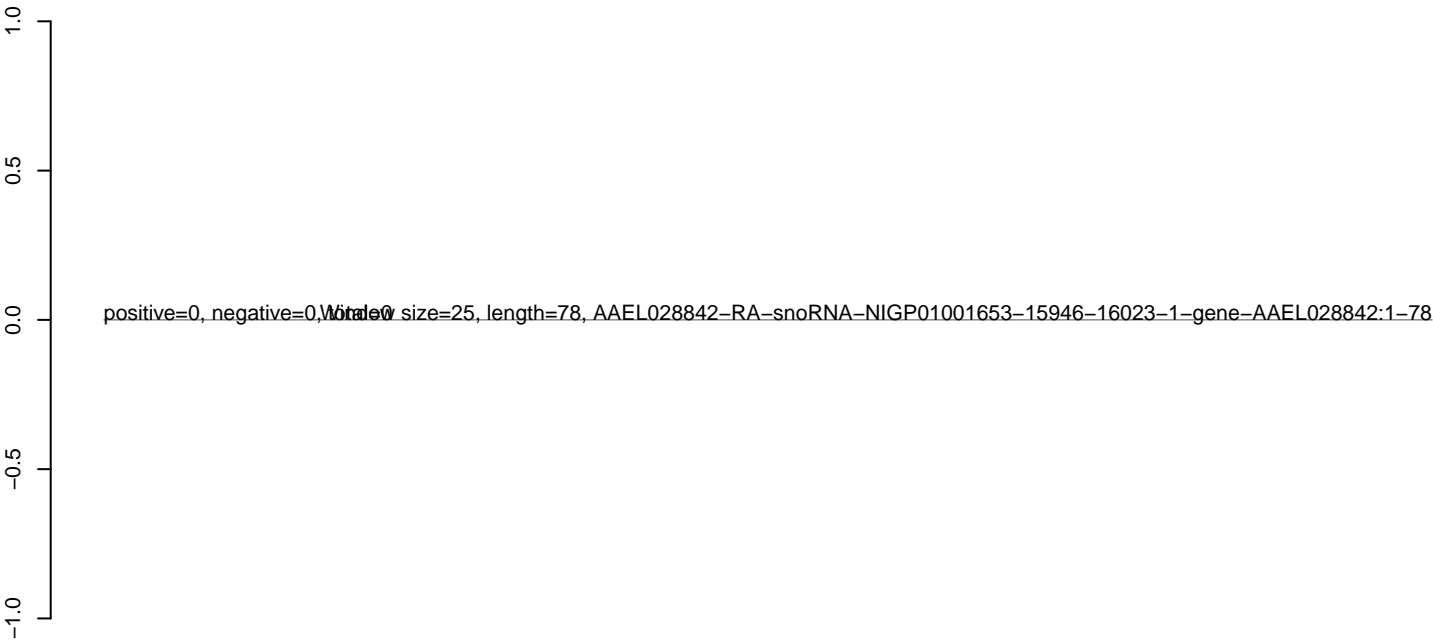
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**AeAeg\_Embryo\_2.4h\_cat.24\_35.rep**



**AeAeg\_Embryo\_2.4h\_cat.rep**



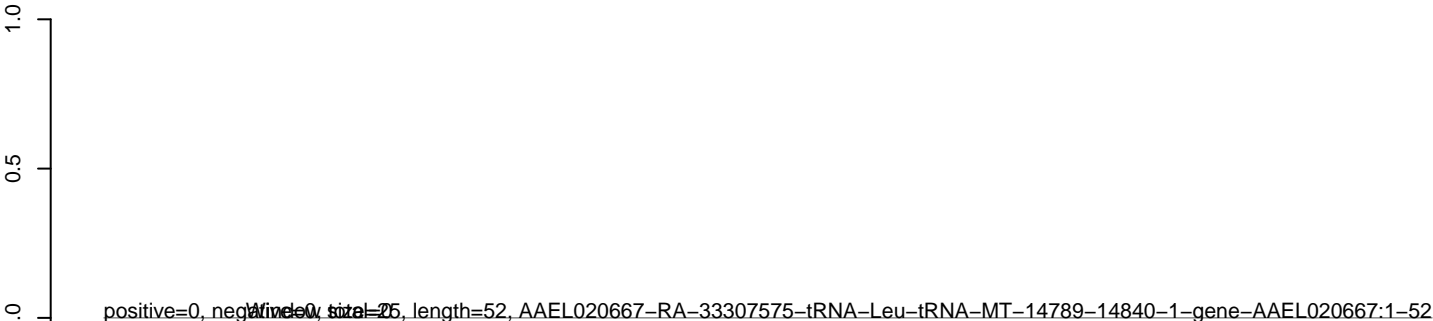
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**AeAeg\_Embryo\_2.4h\_cat.24\_35.rep**



**AeAeg\_Embryo\_2.4h\_cat.rep**



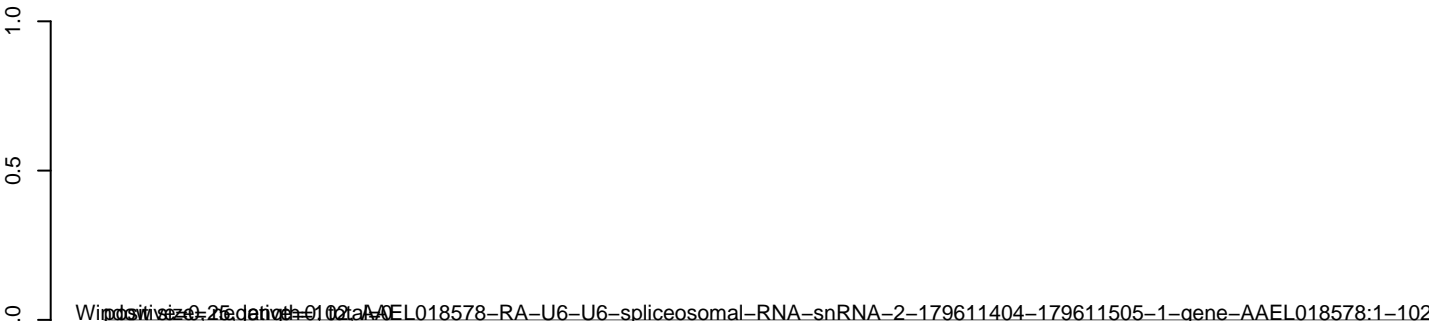
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**AeAeg\_Embryo\_2.4h\_cat.24\_35.rep**



**AeAeg\_Embryo\_2.4h\_cat.rep**



40 60 80 100 120 140