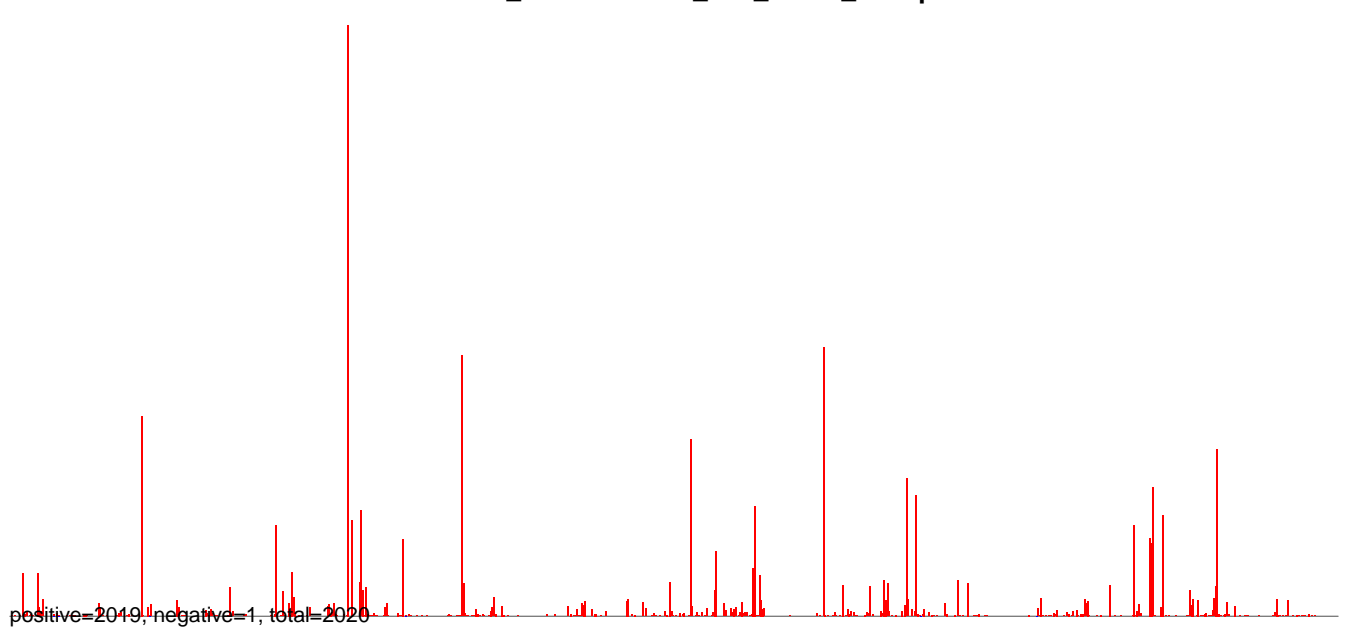
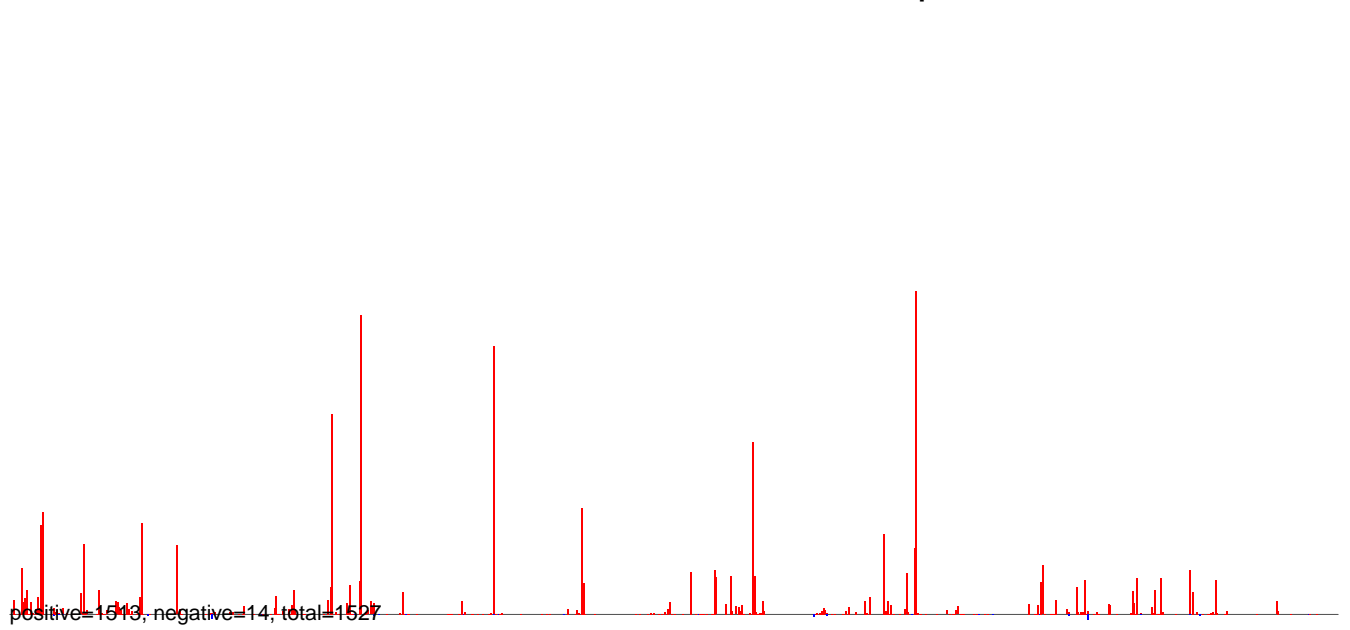


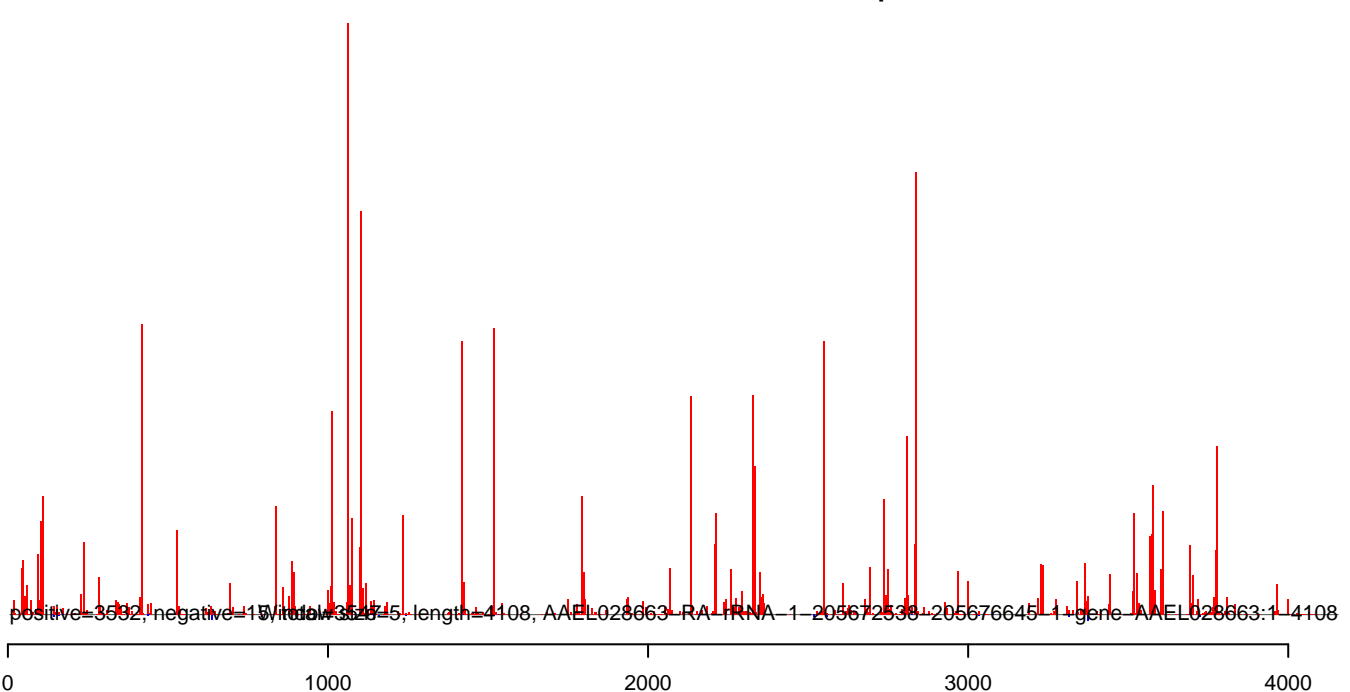
**AeAlbo\_FemaleWhole\_Ctrl\_JG.18\_23.rep**



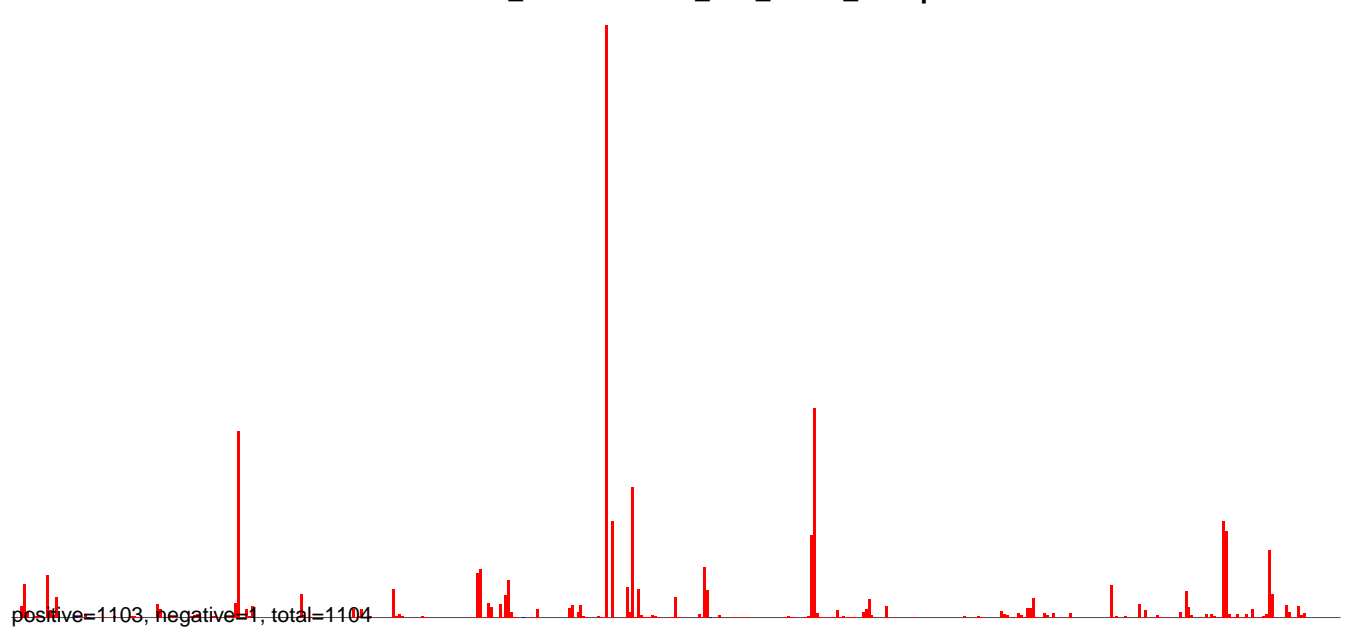
**AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep**



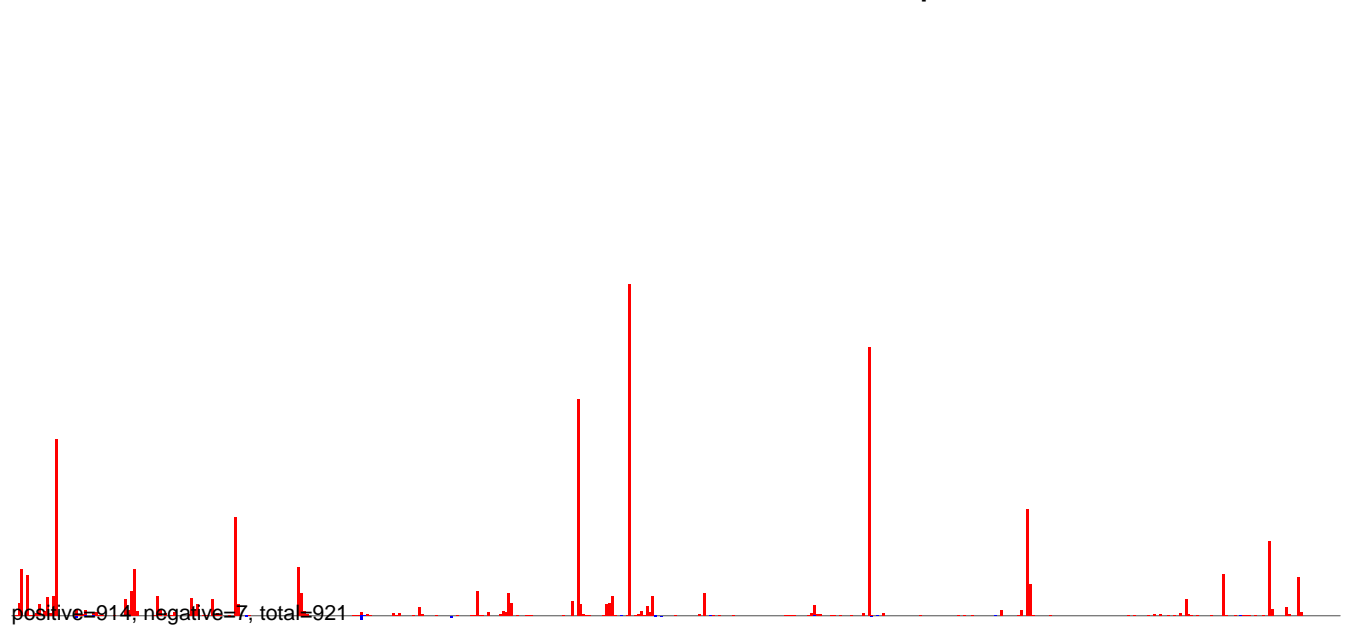
**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**



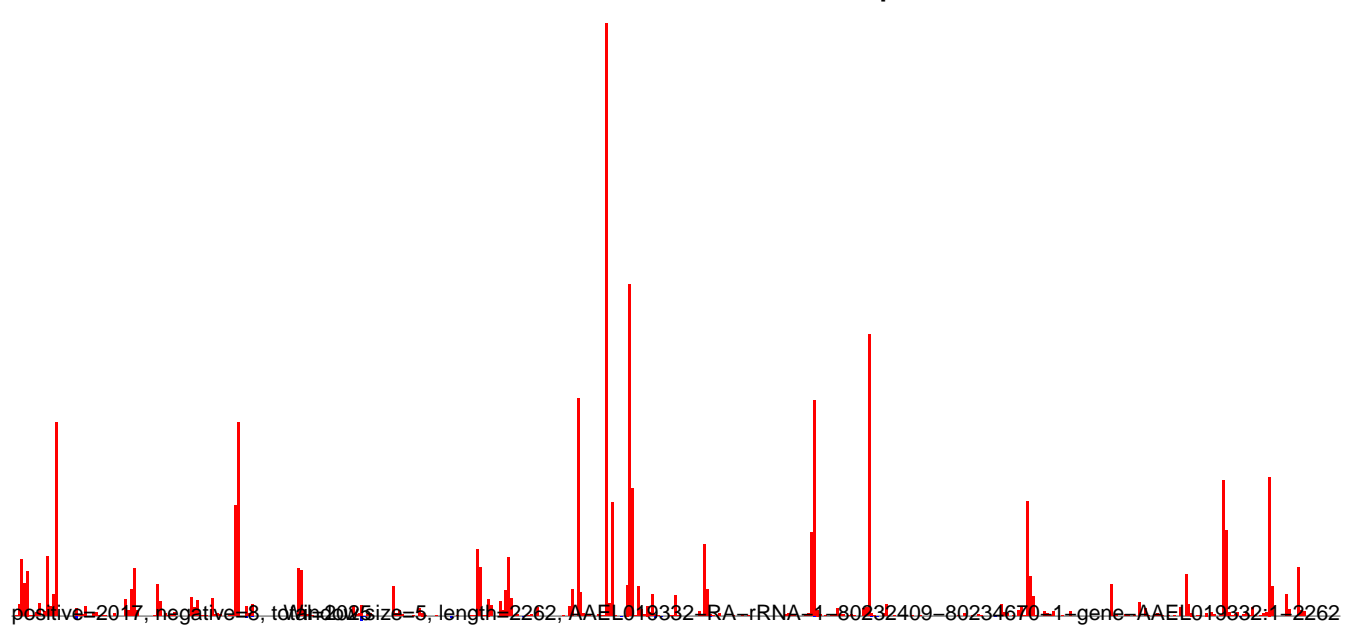
**AeAlbo\_FemaleWhole\_Ctrl\_JG.18\_23.rep**



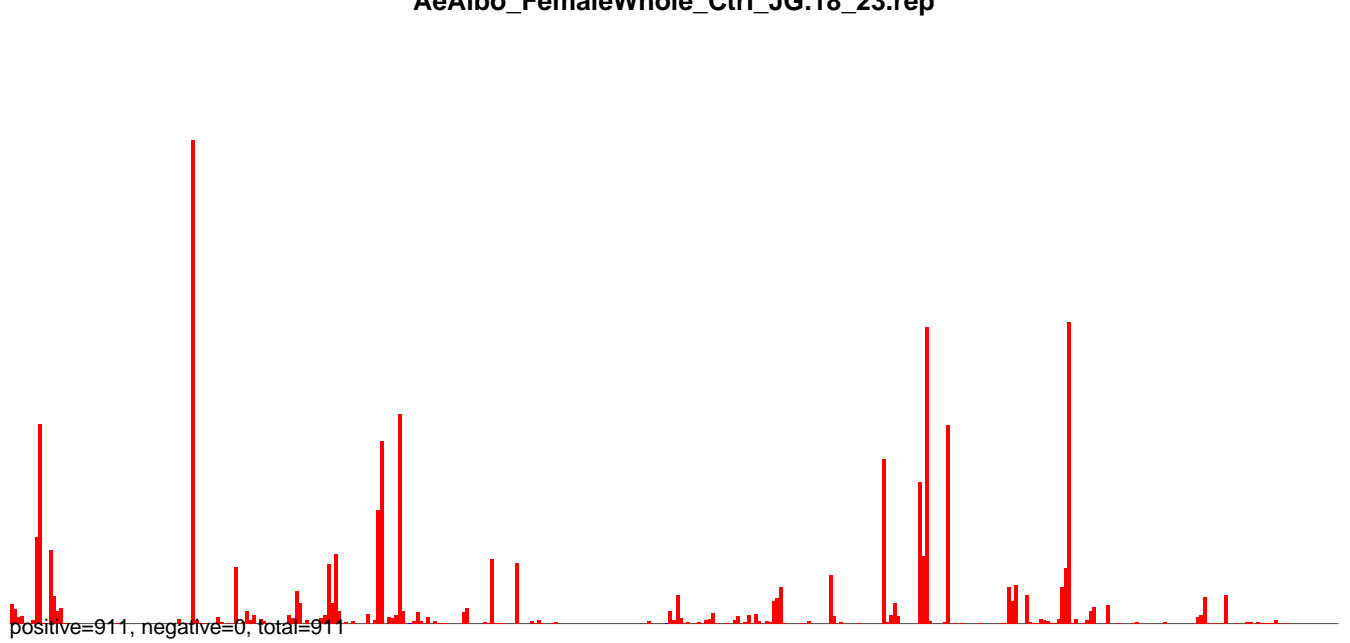
**AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep**



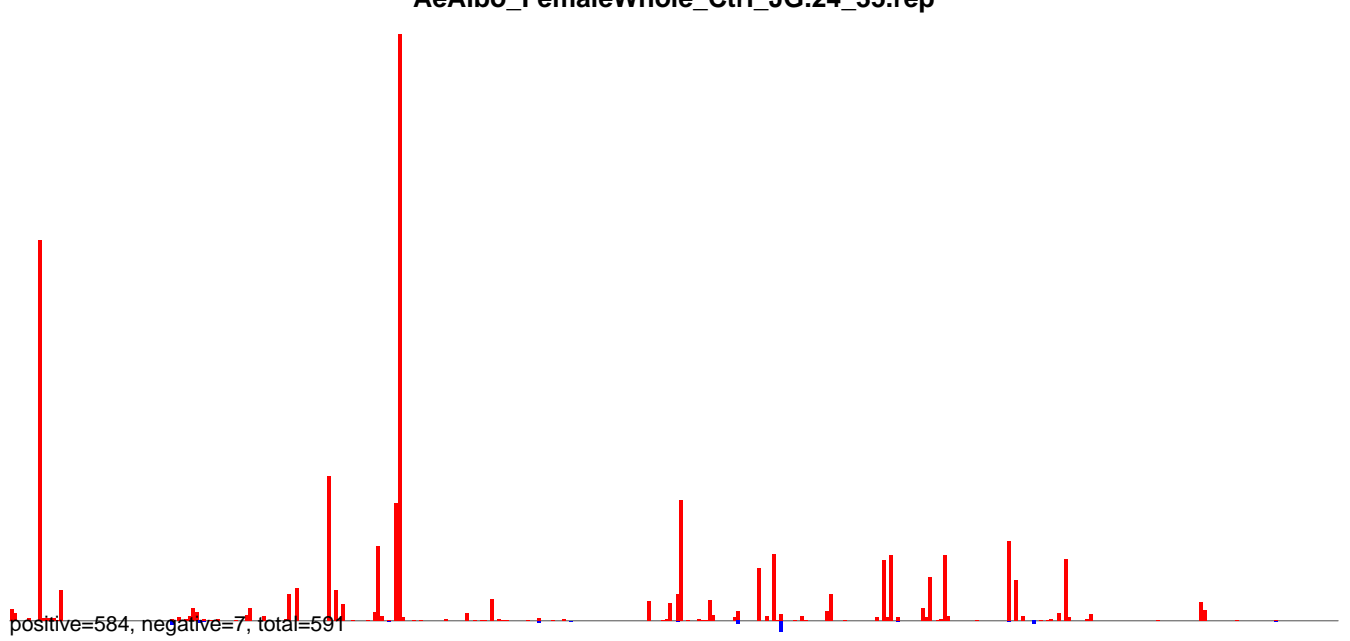
**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**



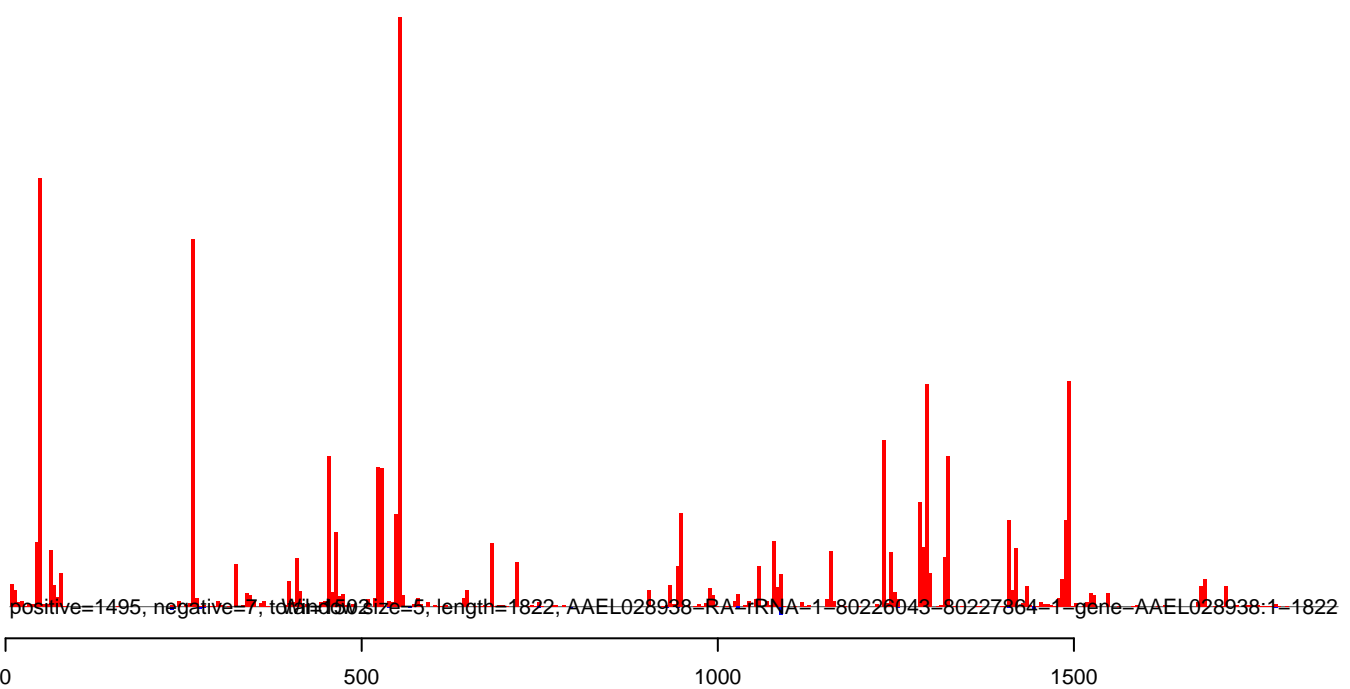
**AeAlbo\_FemaleWhole\_Ctrl\_JG.18\_23.rep**



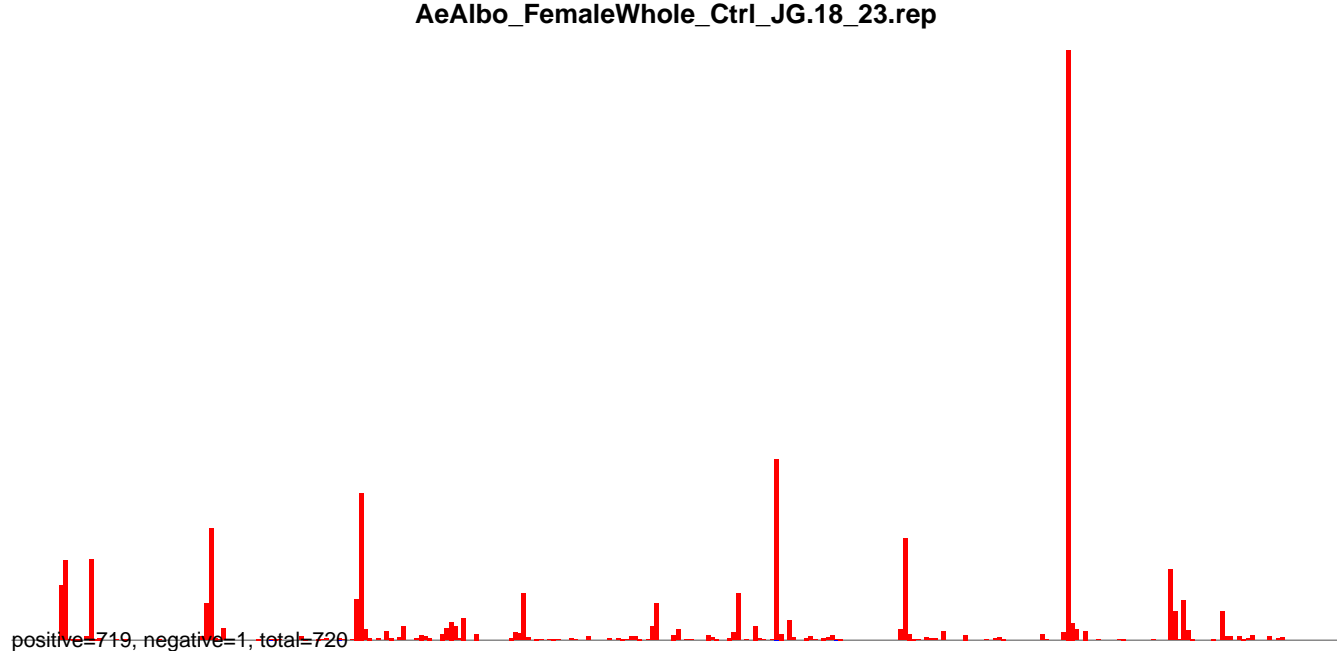
**AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep**



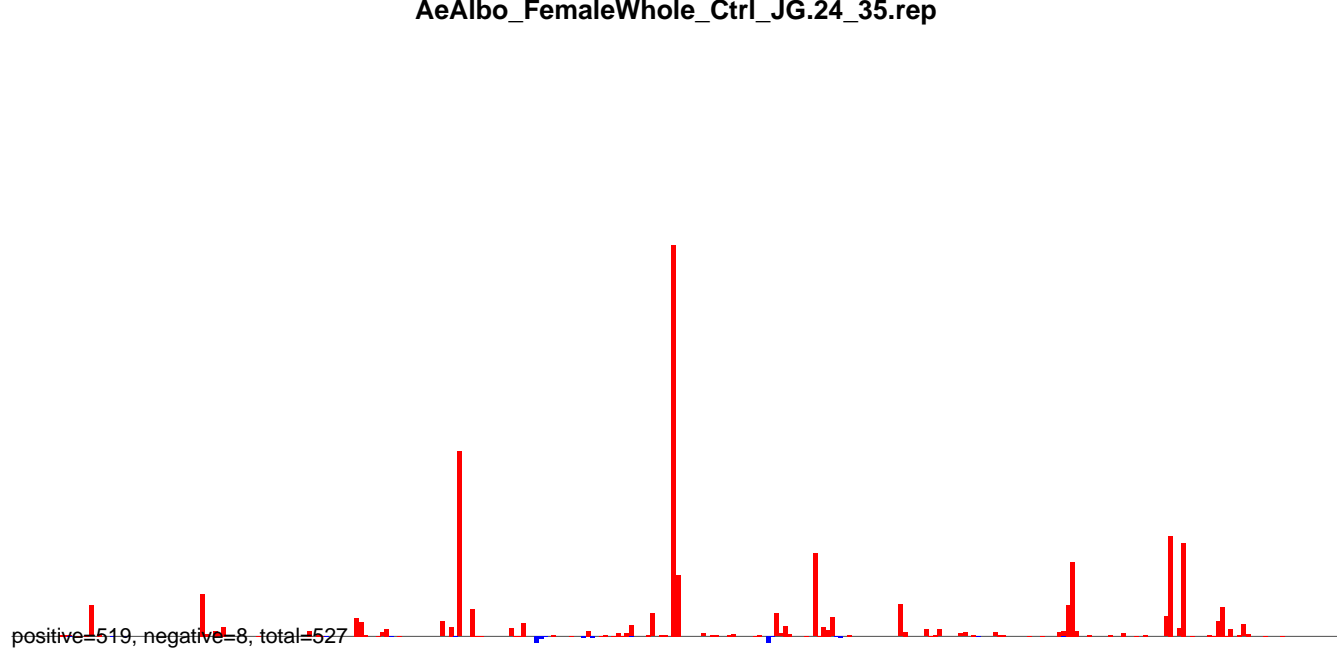
**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**



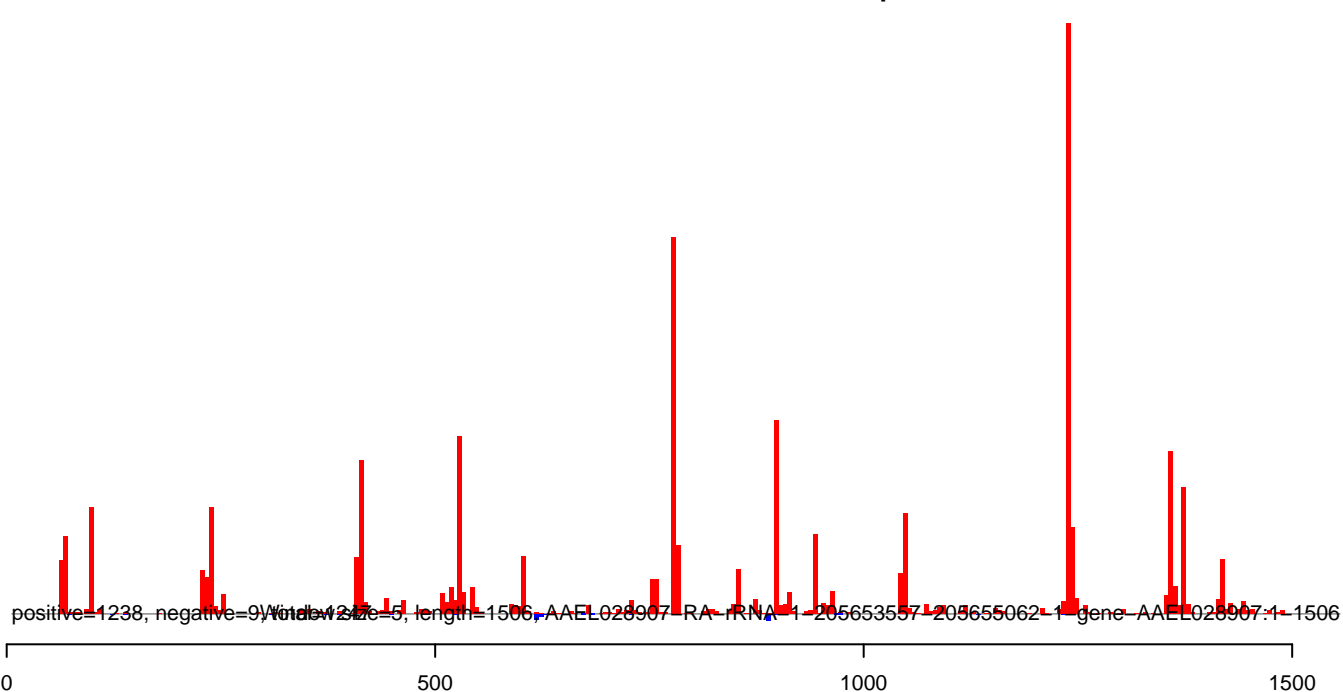
**AeAlbo\_FemaleWhole\_Ctrl\_JG.18\_23.rep**



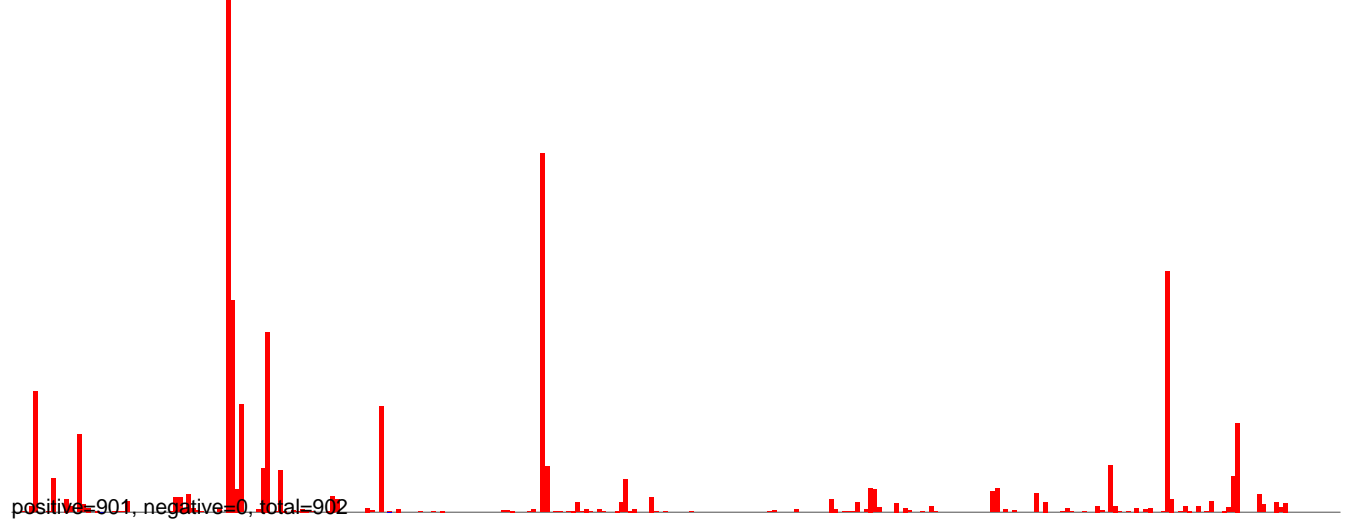
**AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep**



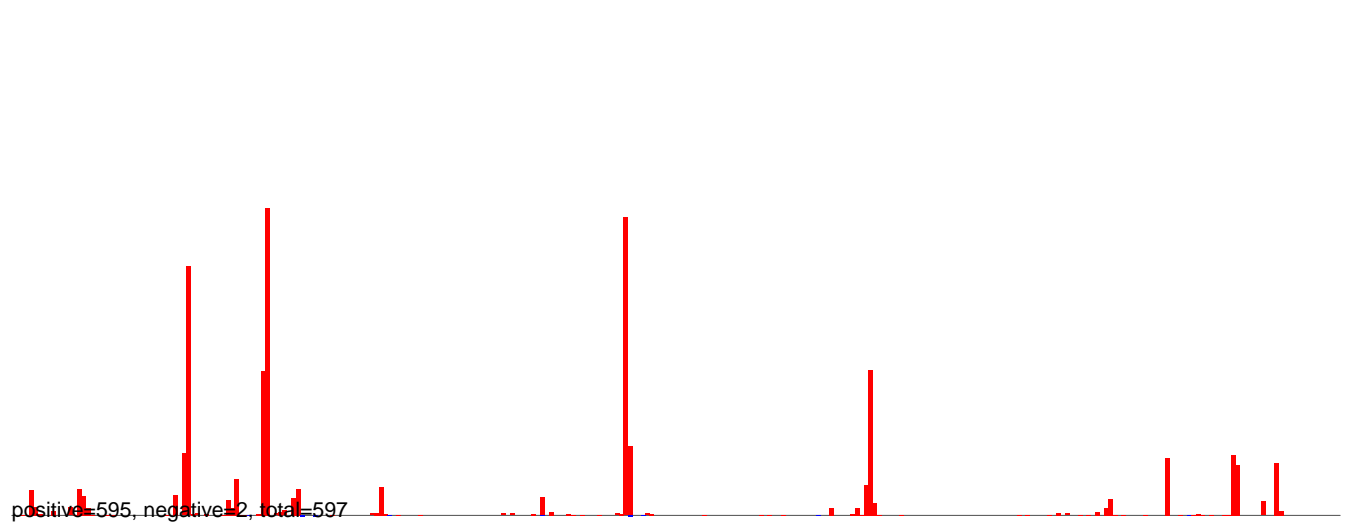
**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**



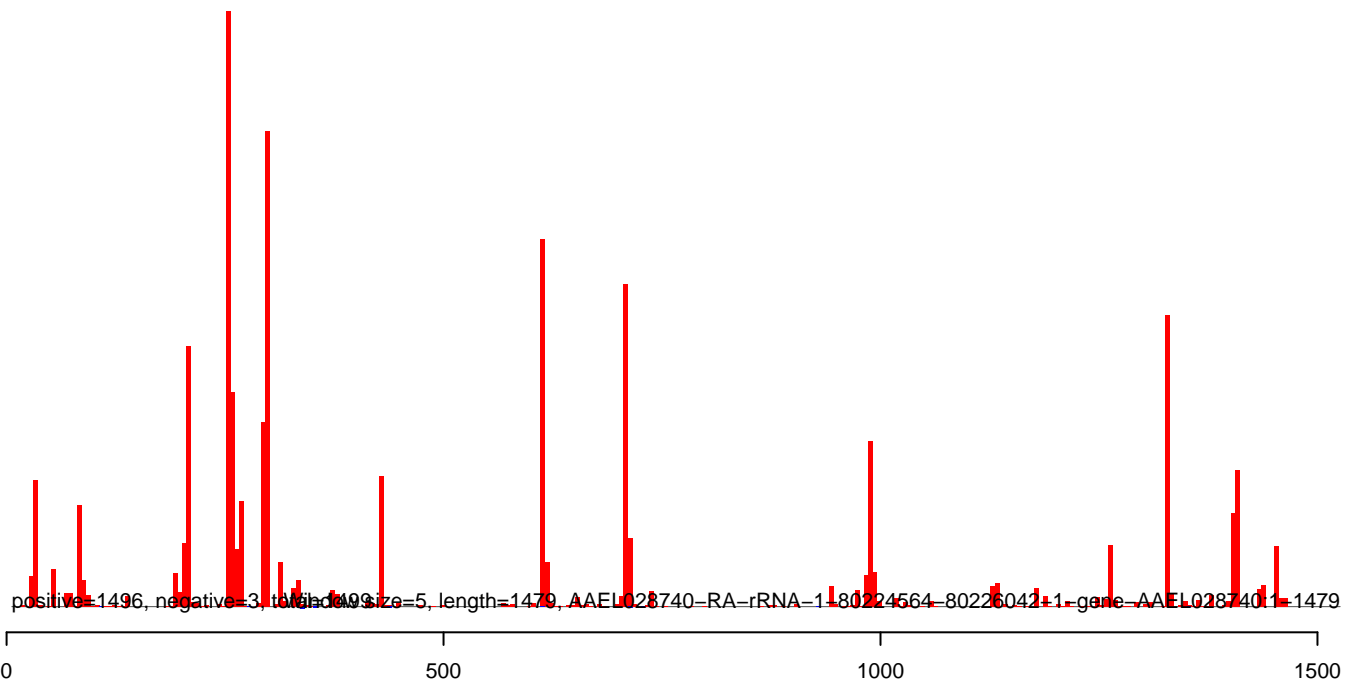
AeAlbo\_FemaleWhole\_Ctrl\_JG.18\_23.rep



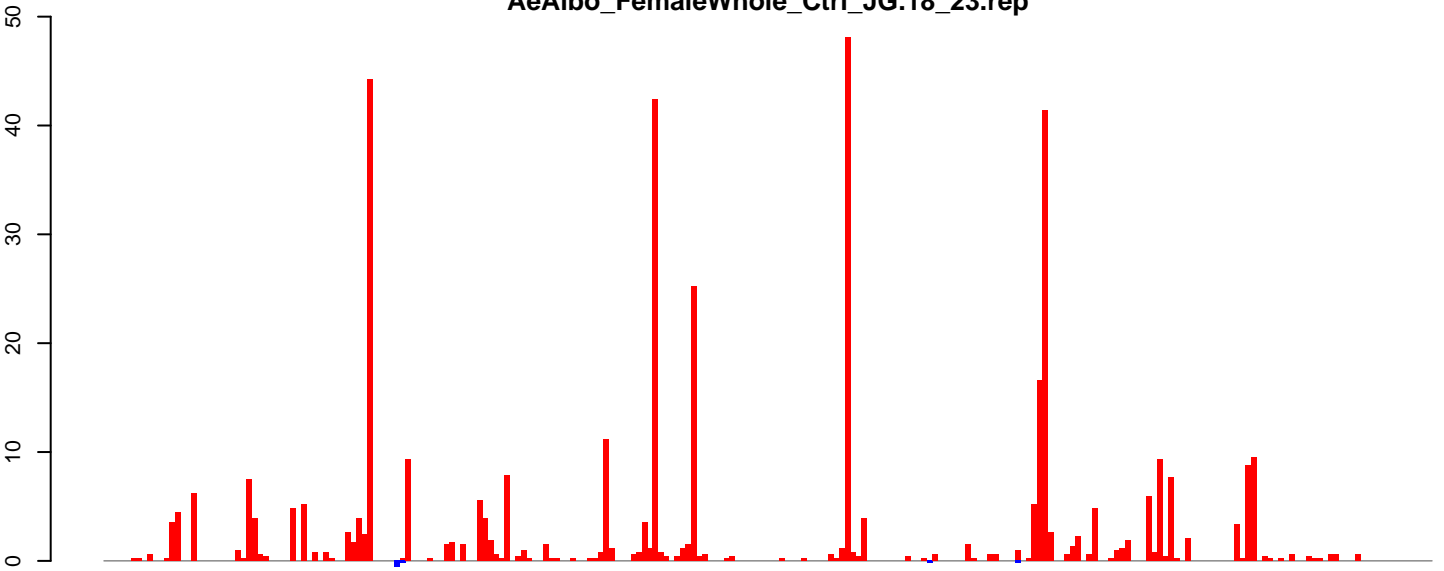
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AeAlbo\_FemaleWhole\_Ctrl\_JG.rep

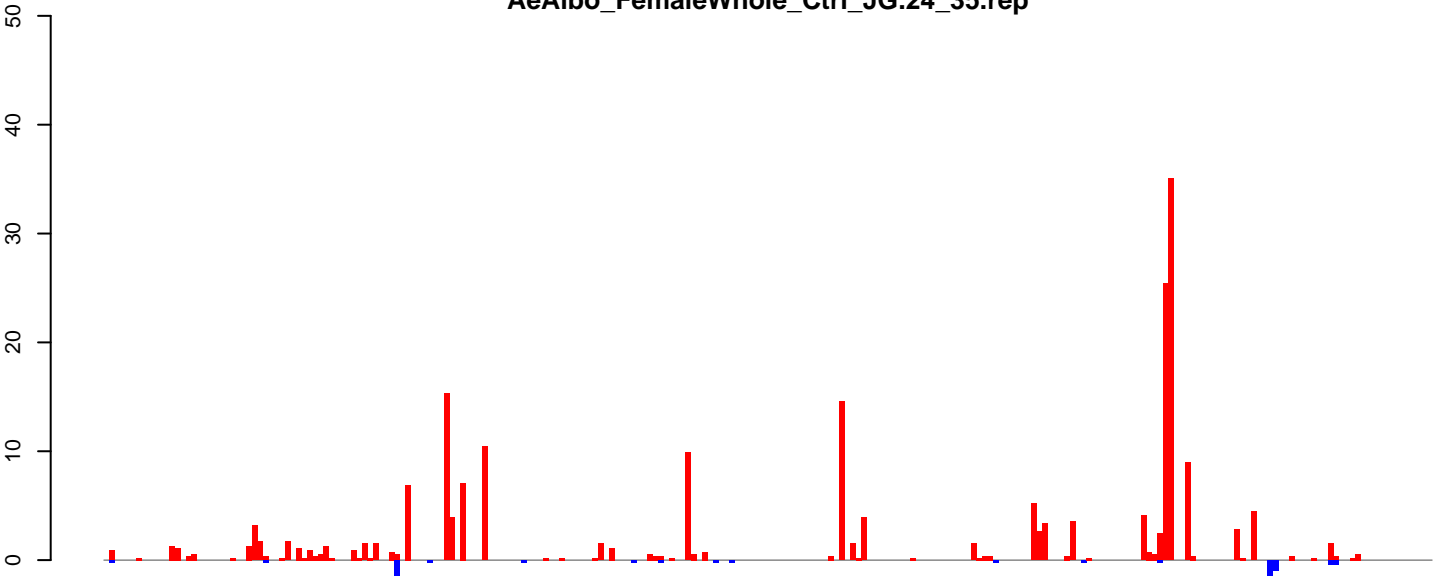


**AeAlbo\_FemaleWhole\_Ctrl\_JG.18\_23.rep**



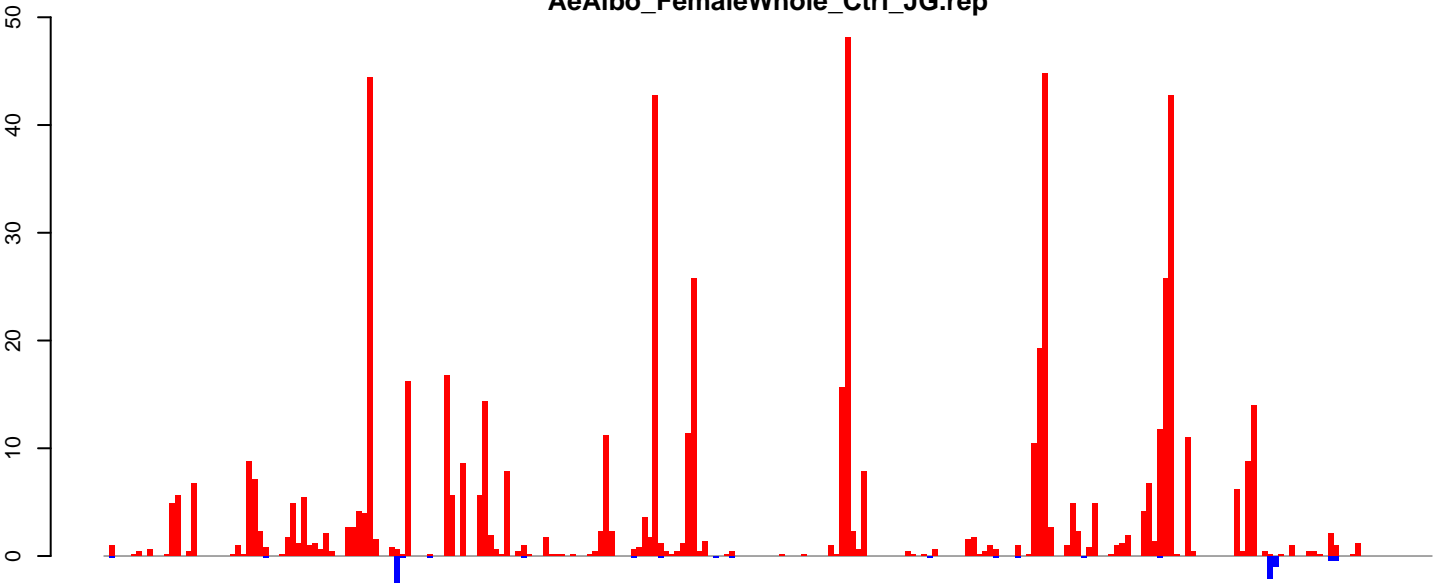
positive=418, negative=1, total=419

**AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep**



positive=210, negative=13, total=222

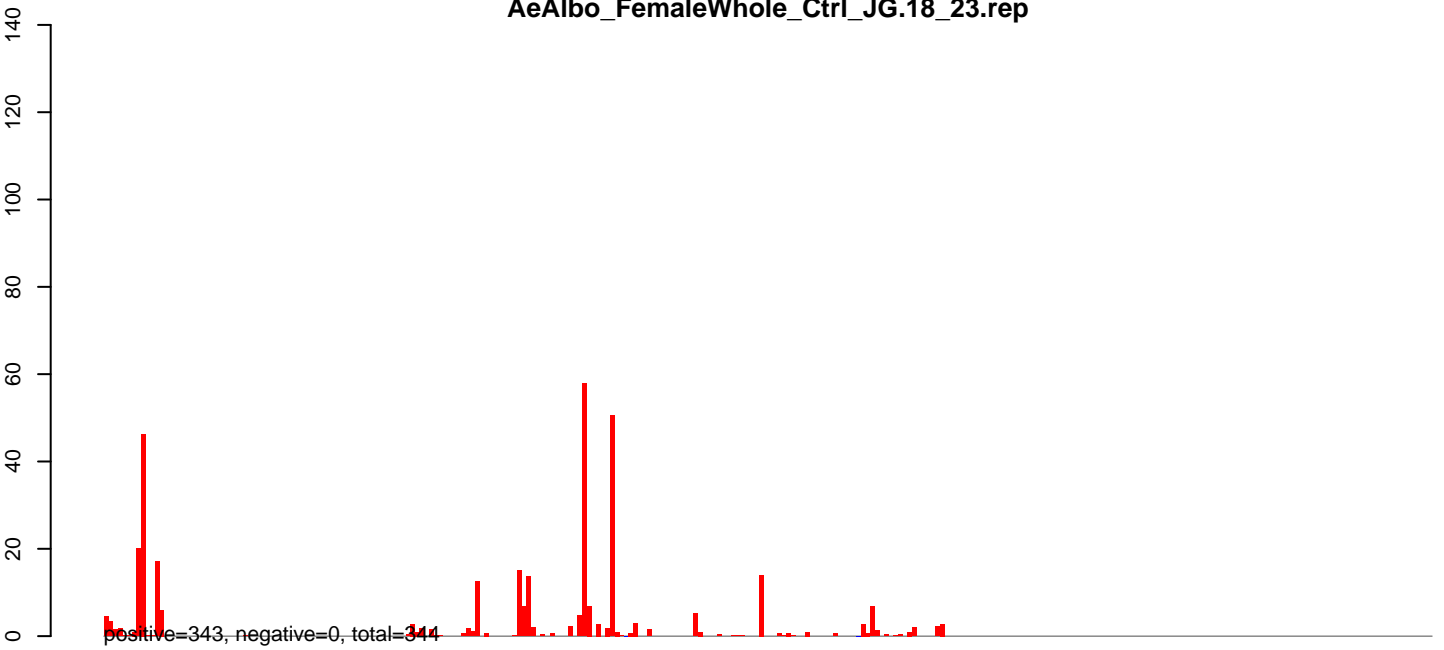
**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**



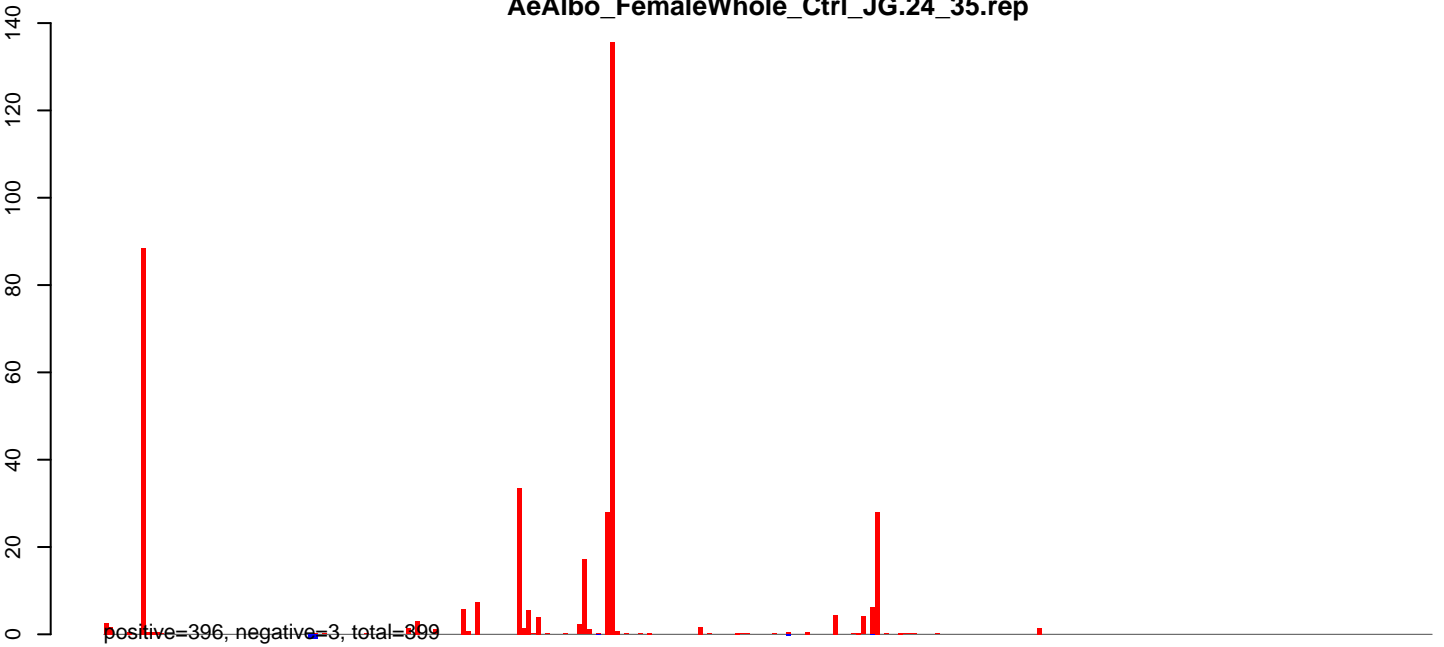
positive=627, negative=140, total=767, length=1168, AAEL028730-RA-rRNA-NIGP01001771-12876-14043-1-gene-AAEL028730:1-1168

0 200 400 600 800 1000 1200

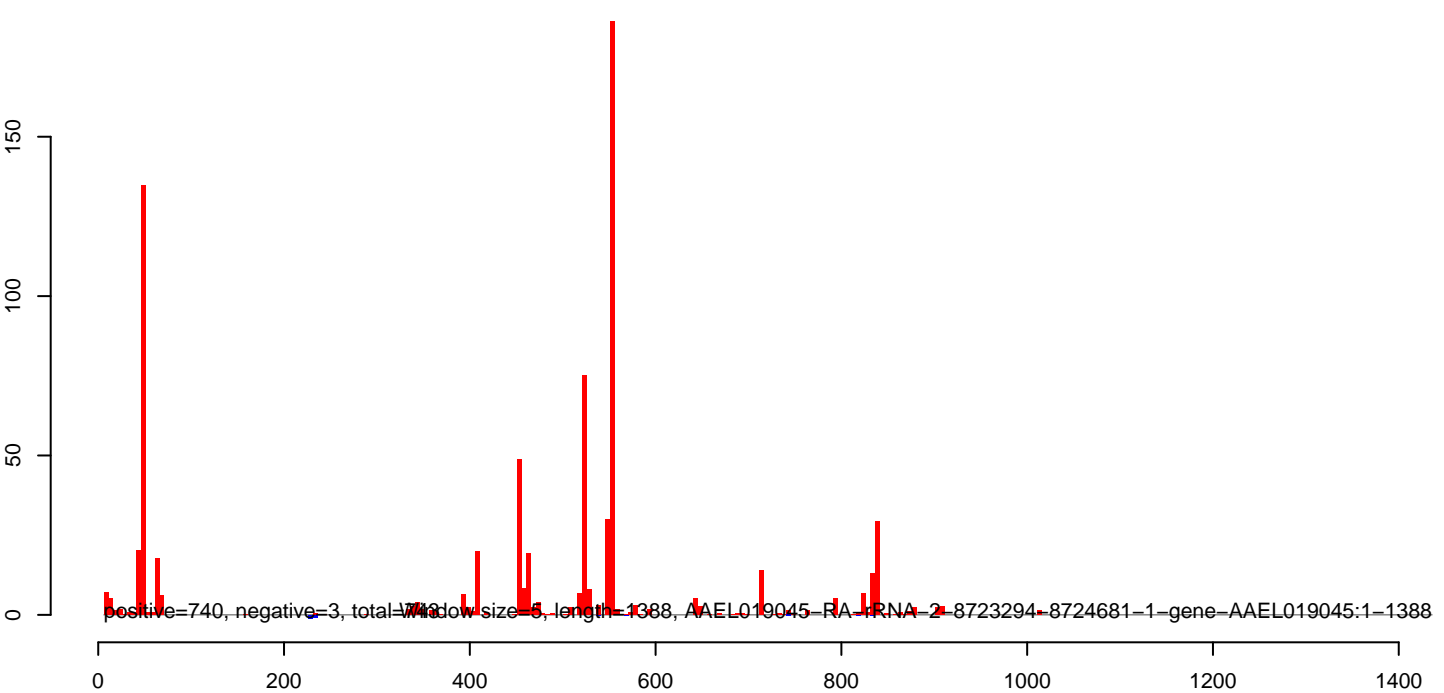
AeAlbo\_FemaleWhole\_Ctrl\_JG.18\_23.rep



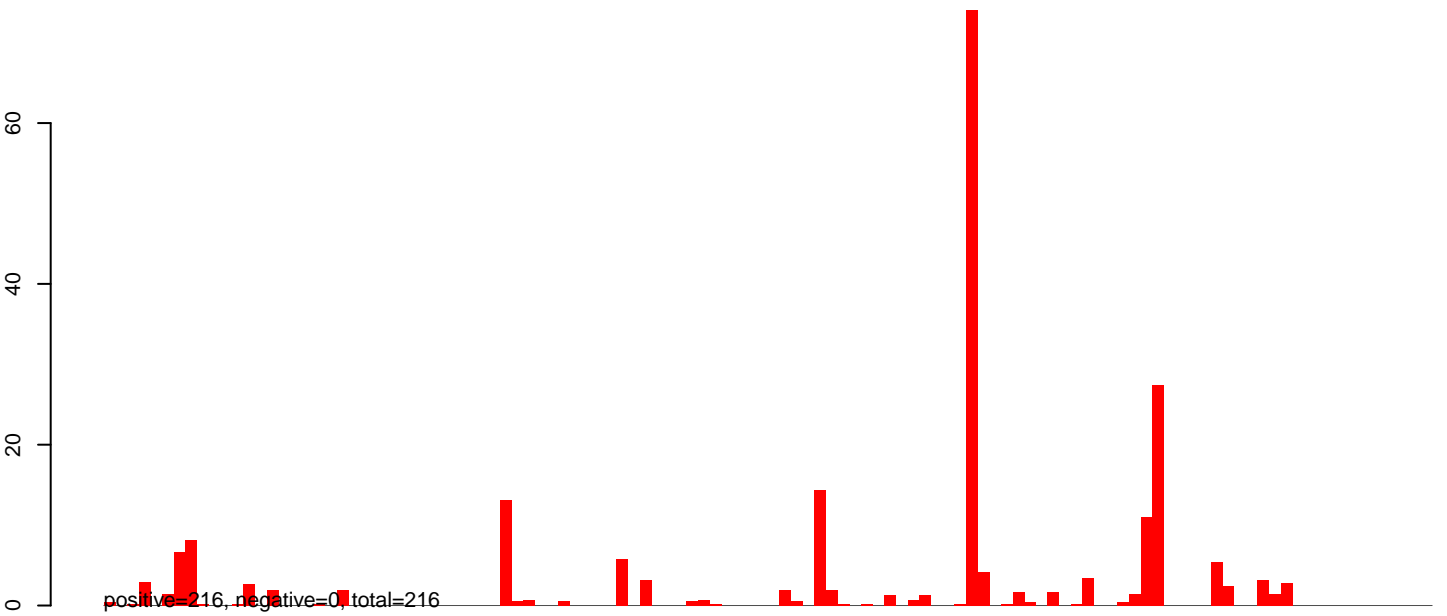
AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep



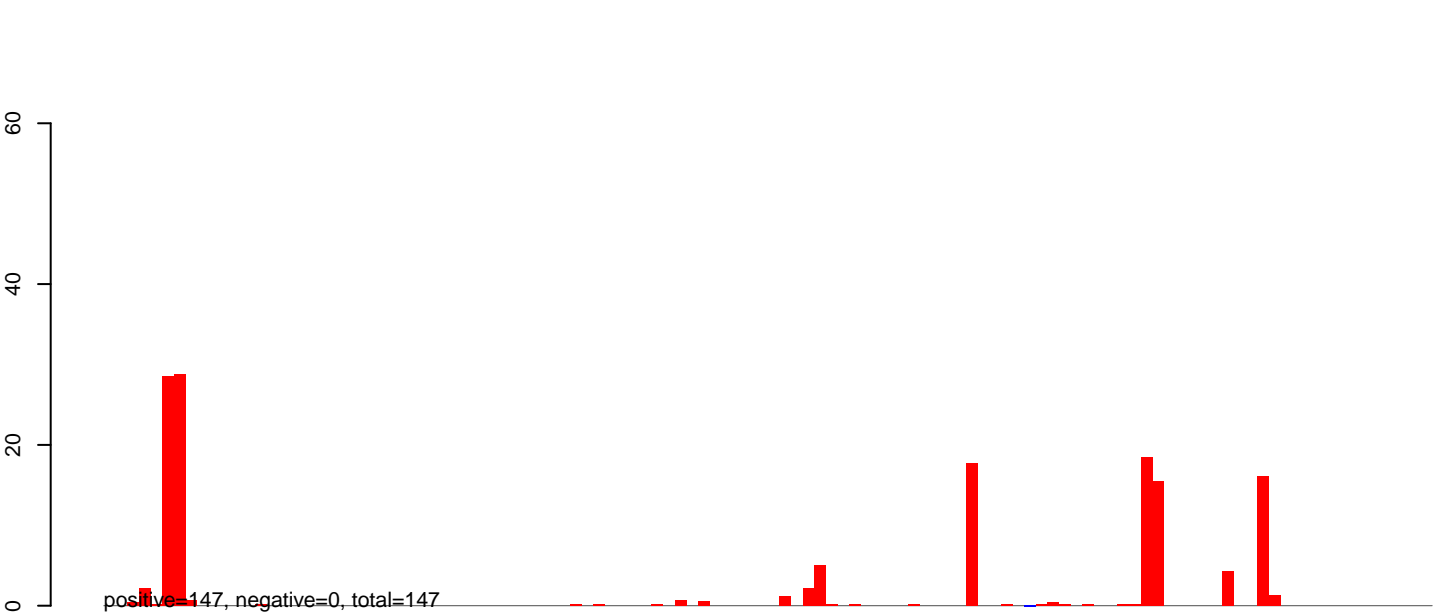
AeAlbo\_FemaleWhole\_Ctrl\_JG.rep



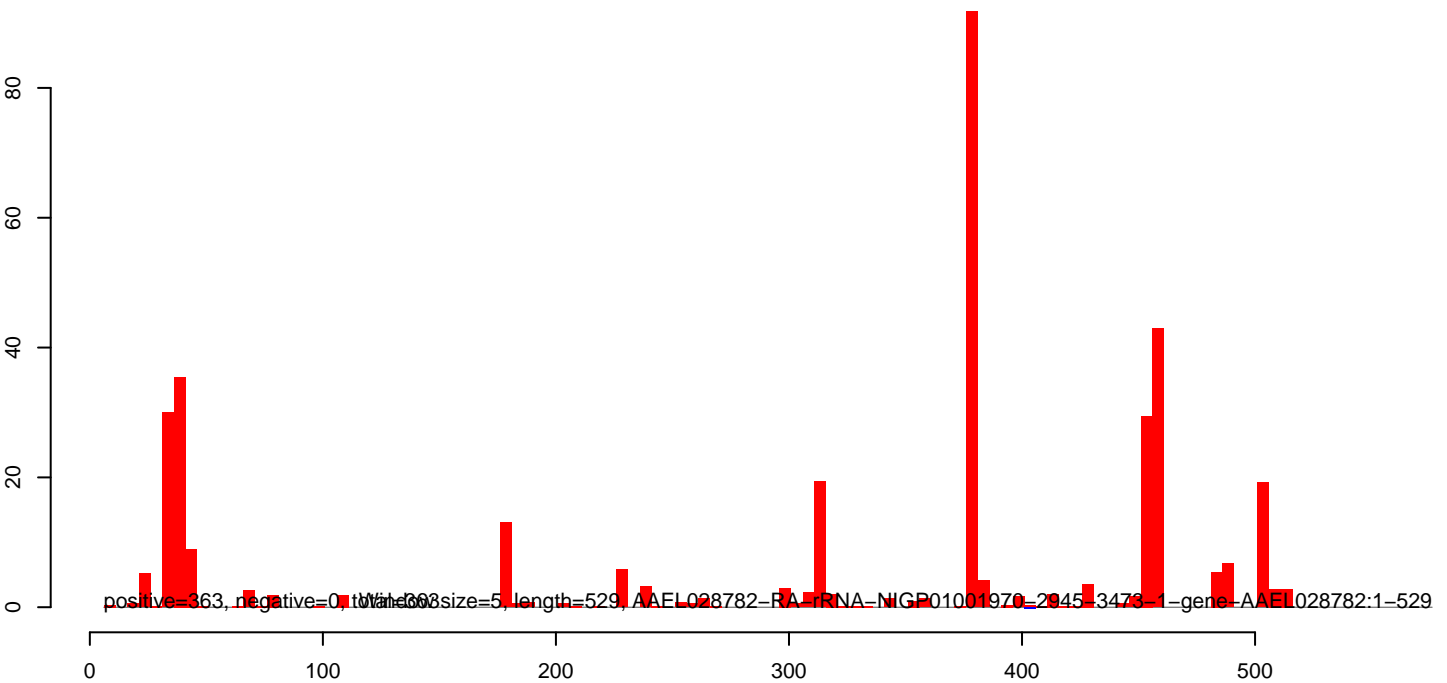
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AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep

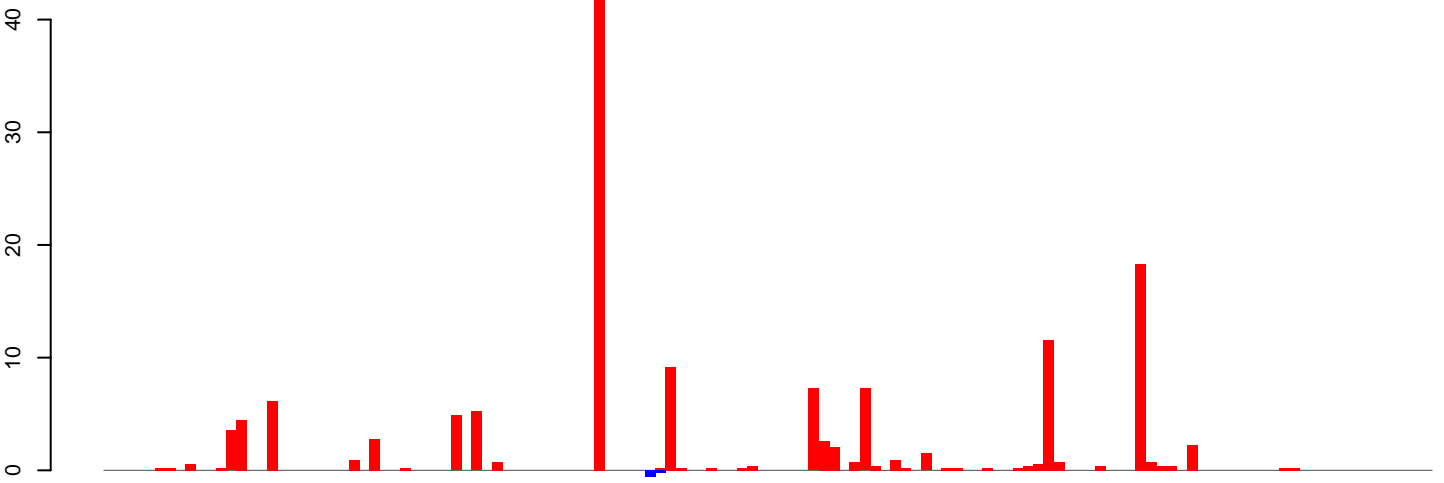


AeAlbo\_FemaleWhole\_Ctrl\_JG.rep



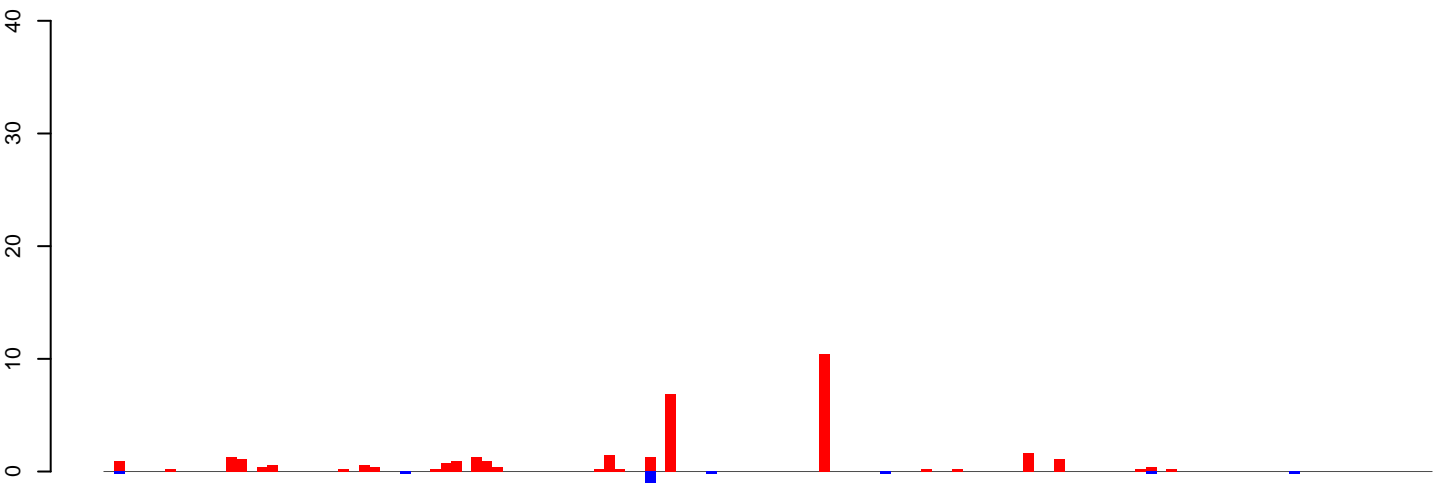


**AeAlbo\_FemaleWhole\_Ctrl\_JG.18\_23.rep**



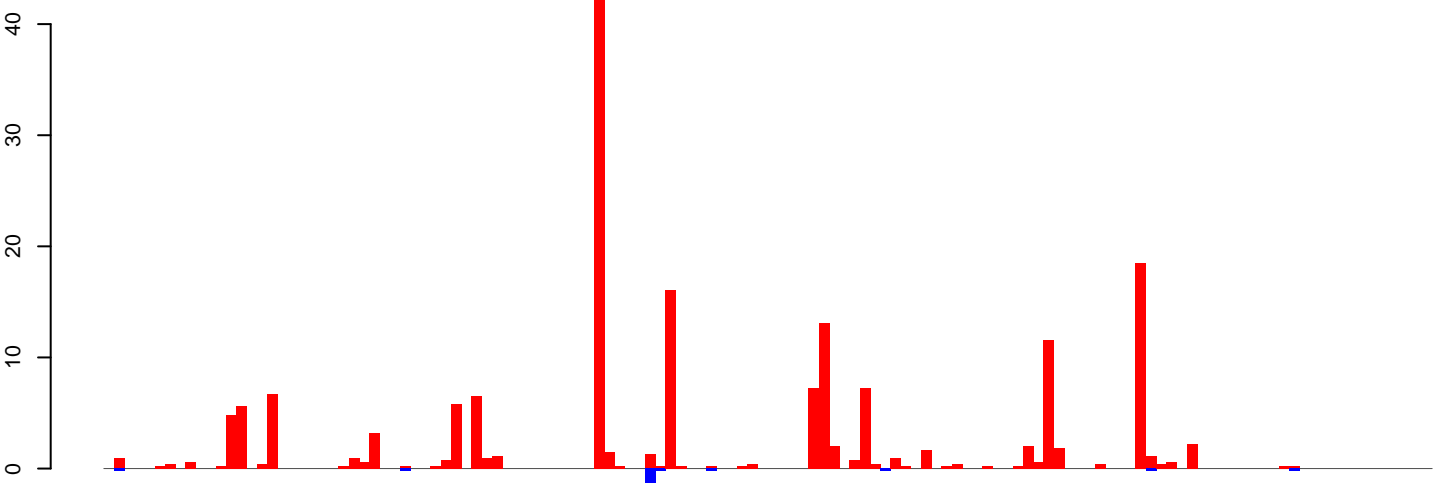
positive=146, negative=1, total=147

**AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep**



positive=35, negative=8, total=42

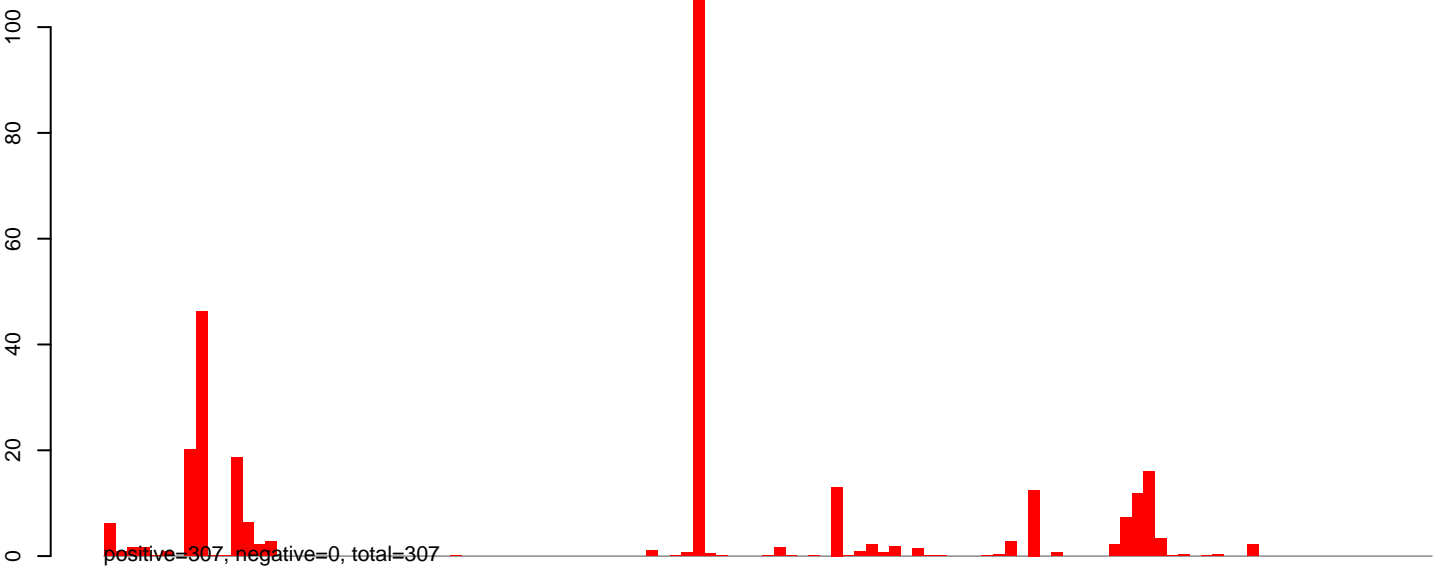
**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**



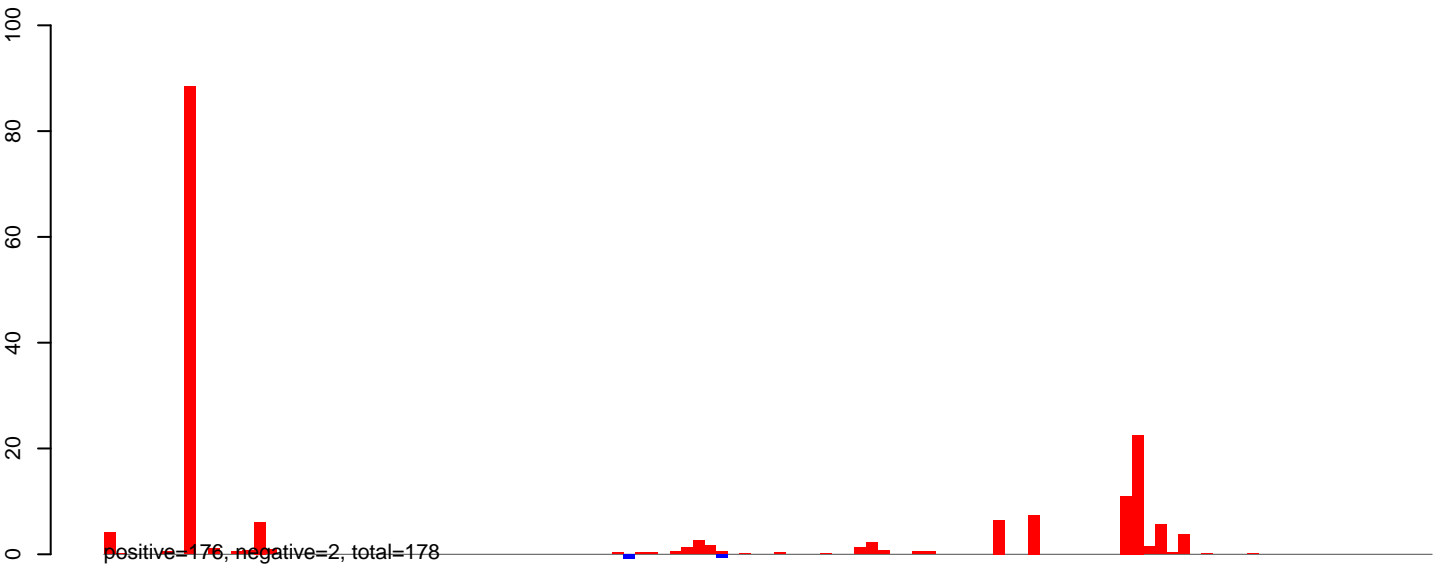
positive=181, negative=9, total=190, window size=5, length=610, AAEL028872-RA-rRNA-1-162387013-162387622-1-gene-AAEL028872:1-610

0 100 200 300 400 500 600

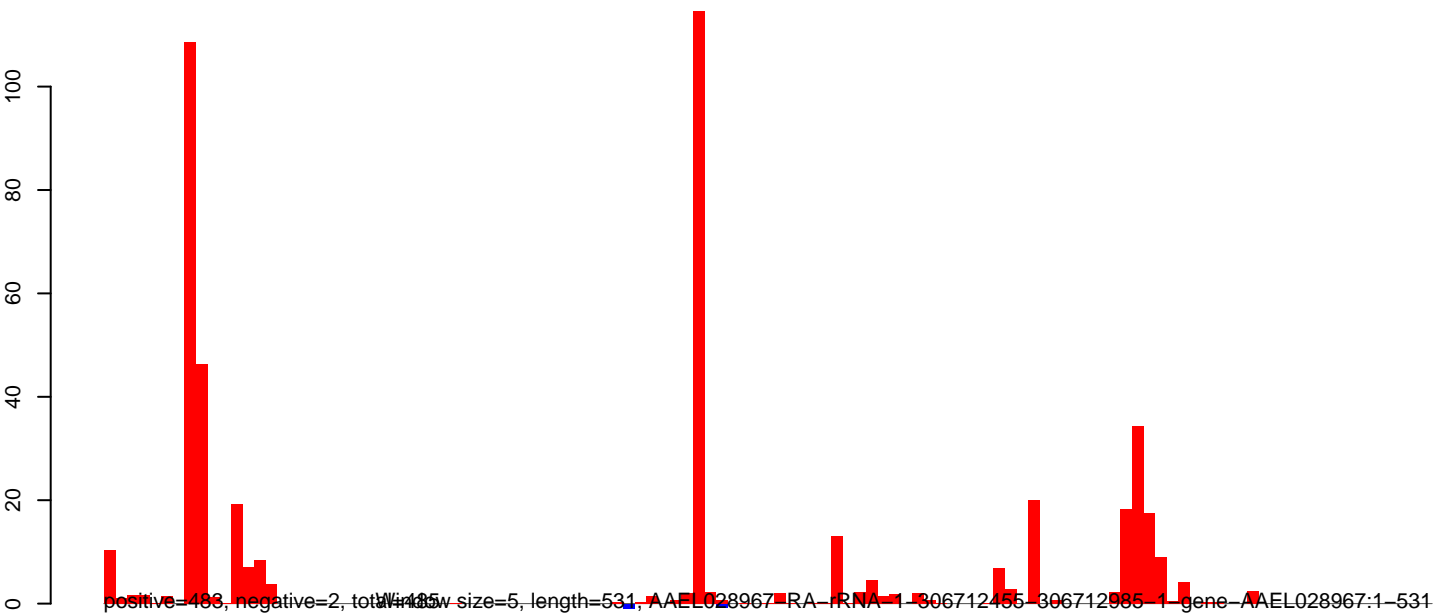
AeAlbo\_FemaleWhole\_Ctrl\_JG.18\_23.rep



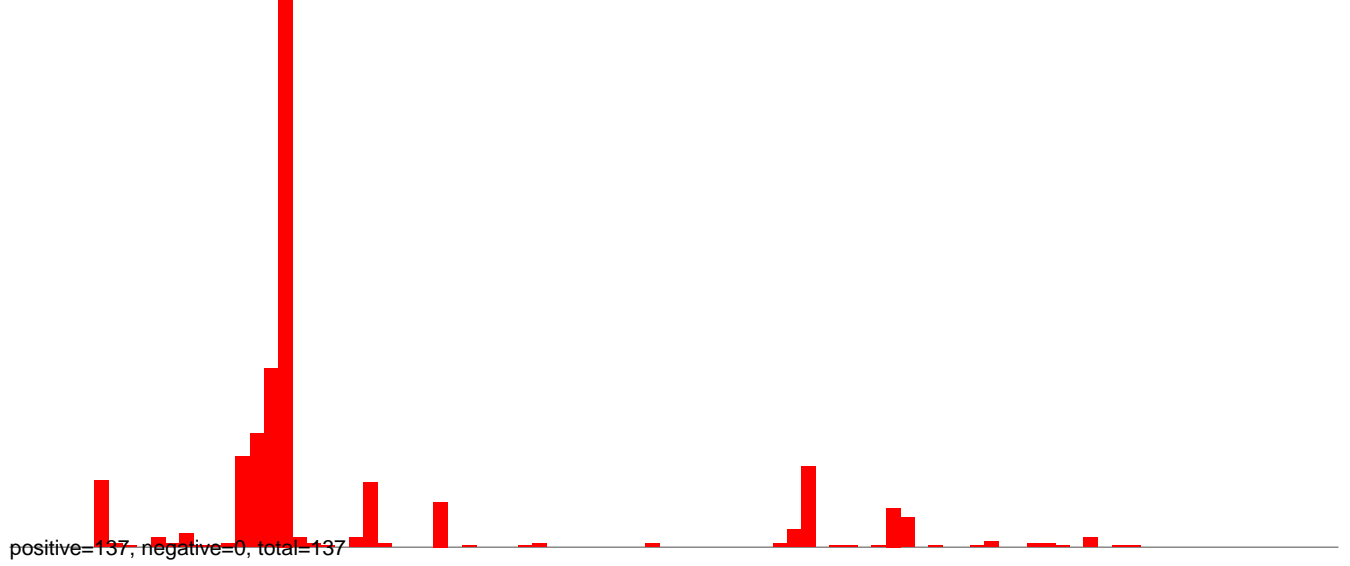
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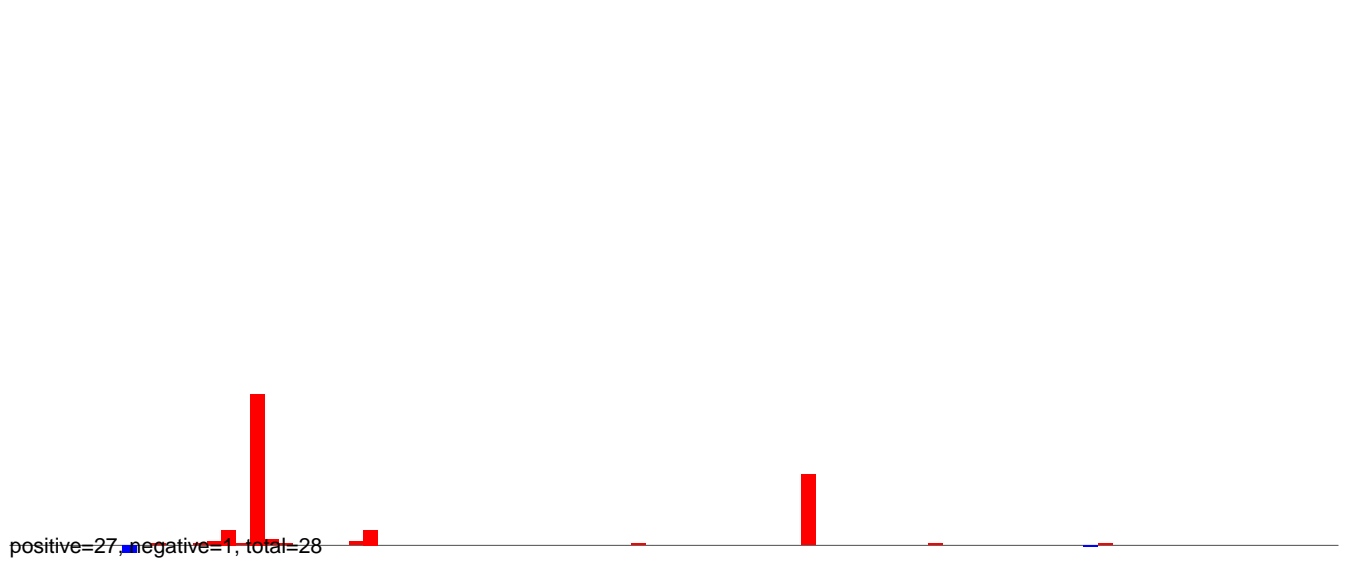
AeAlbo\_FemaleWhole\_Ctrl\_JG.rep



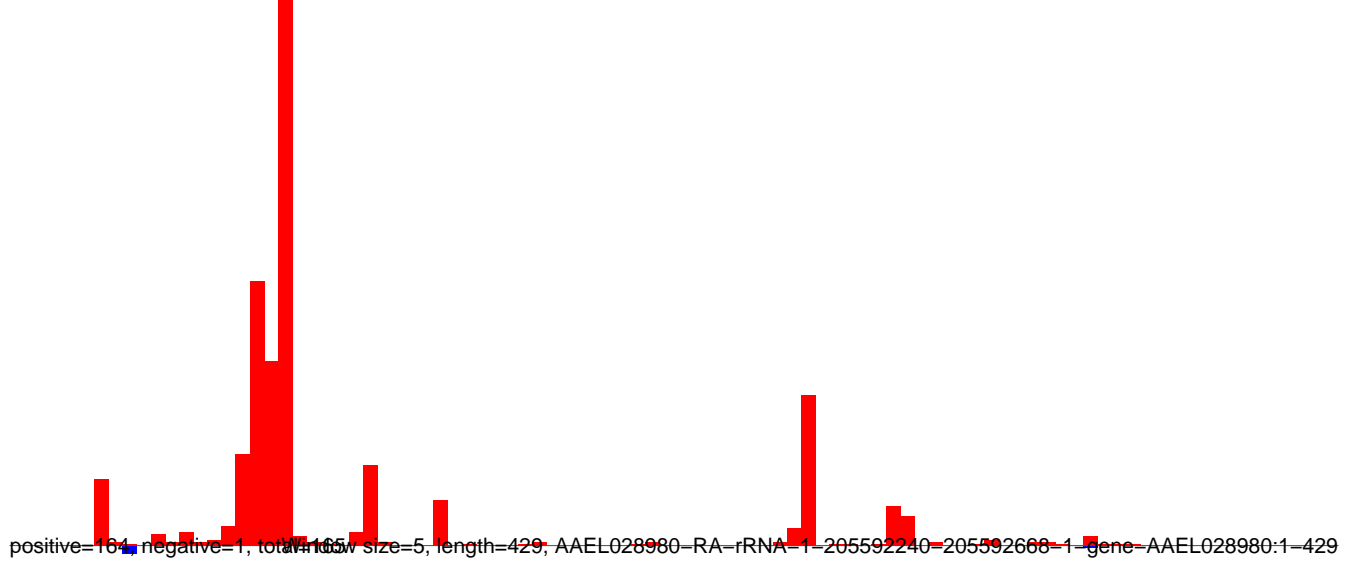
AeAlbo\_FemaleWhole\_Ctrl\_JG.18\_23.rep



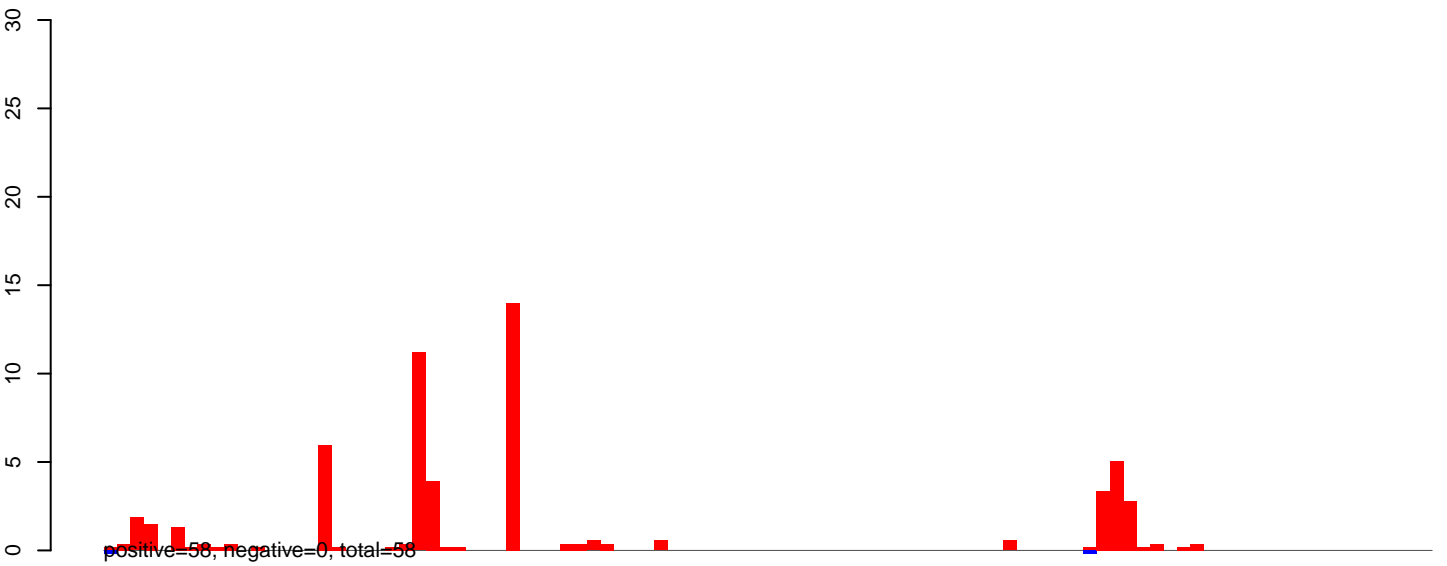
AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep



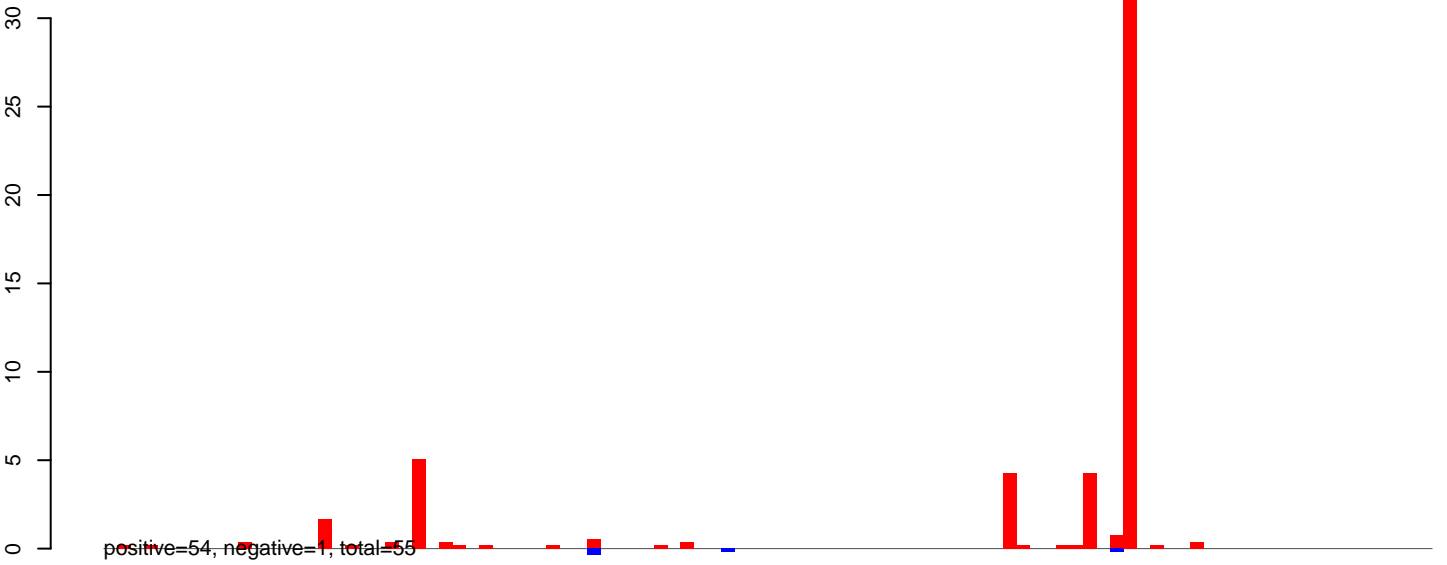
AeAlbo\_FemaleWhole\_Ctrl\_JG.rep



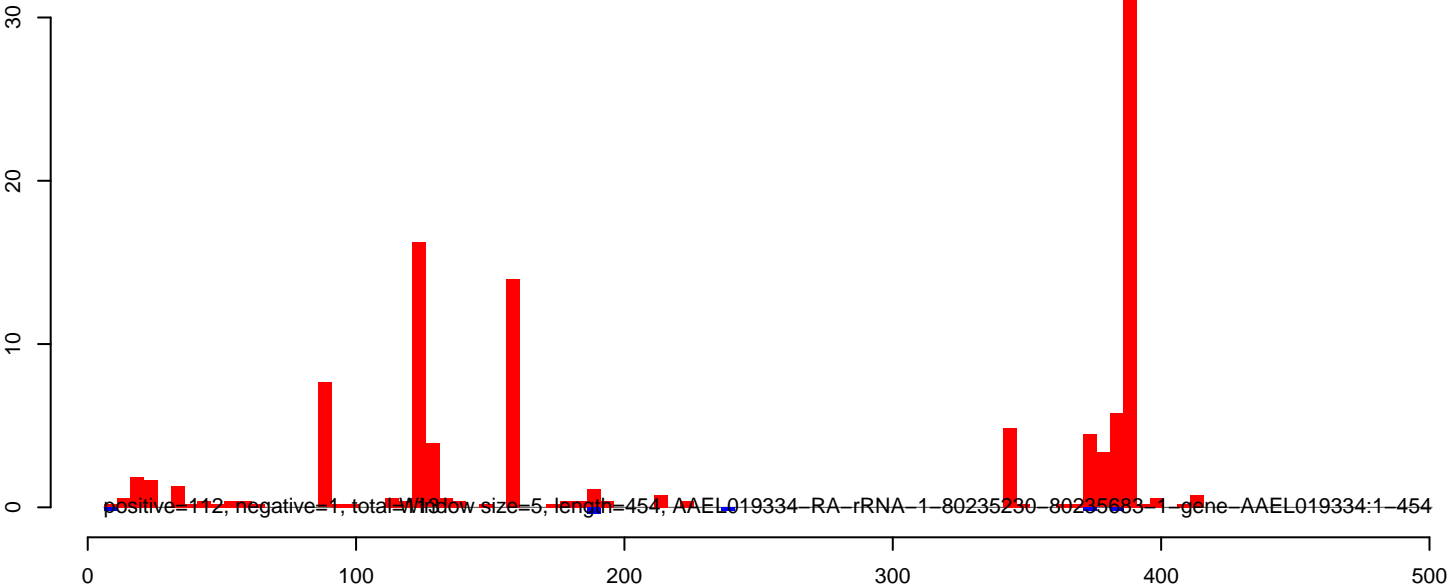
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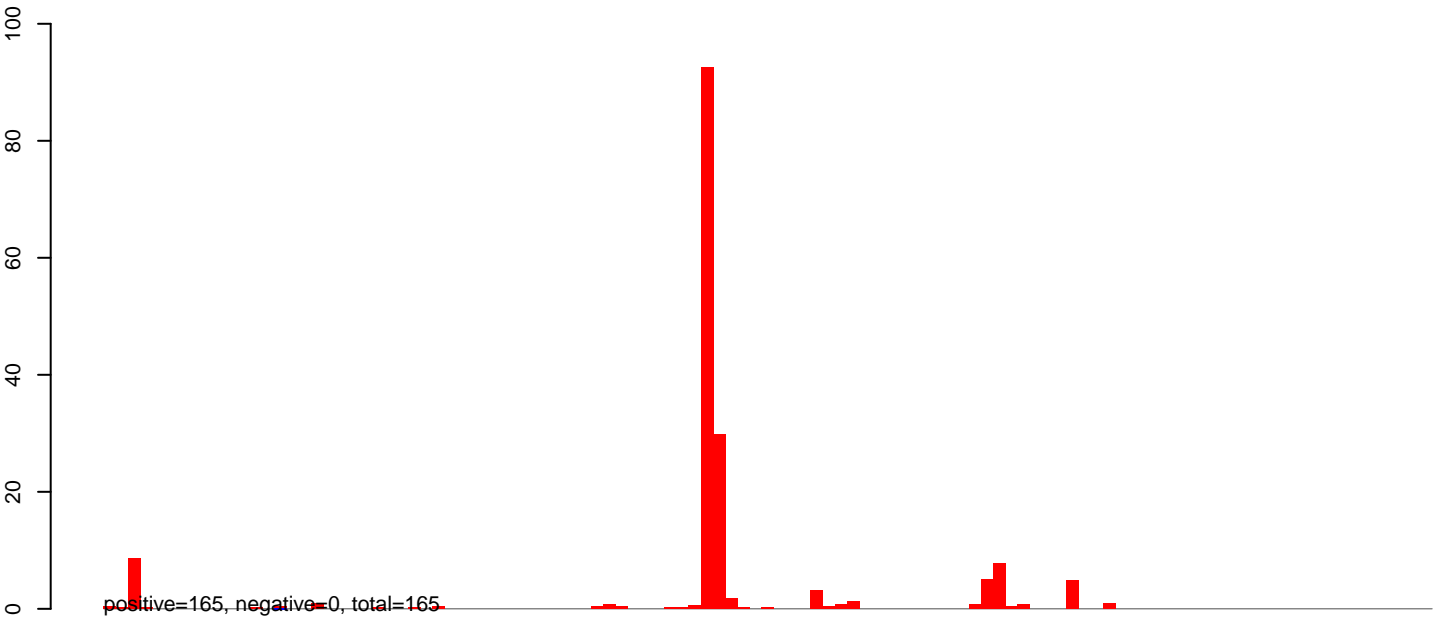
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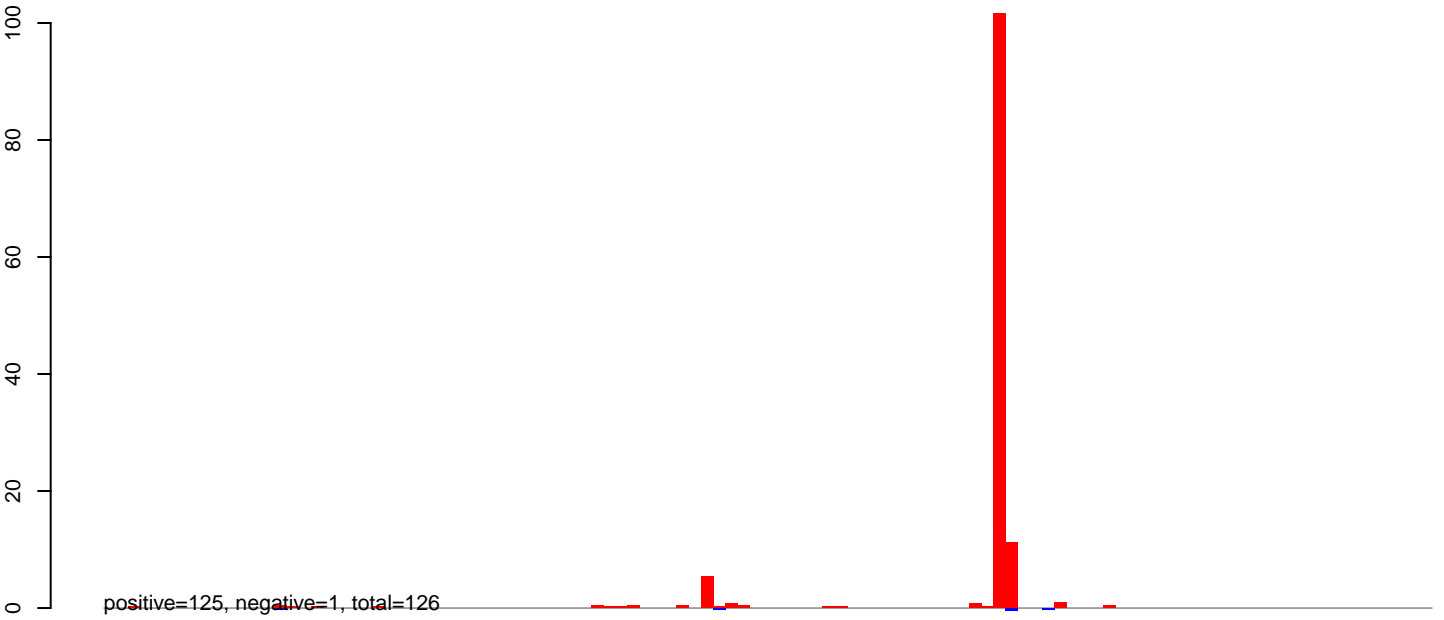
AeAlbo\_FemaleWhole\_Ctrl\_JG.rep



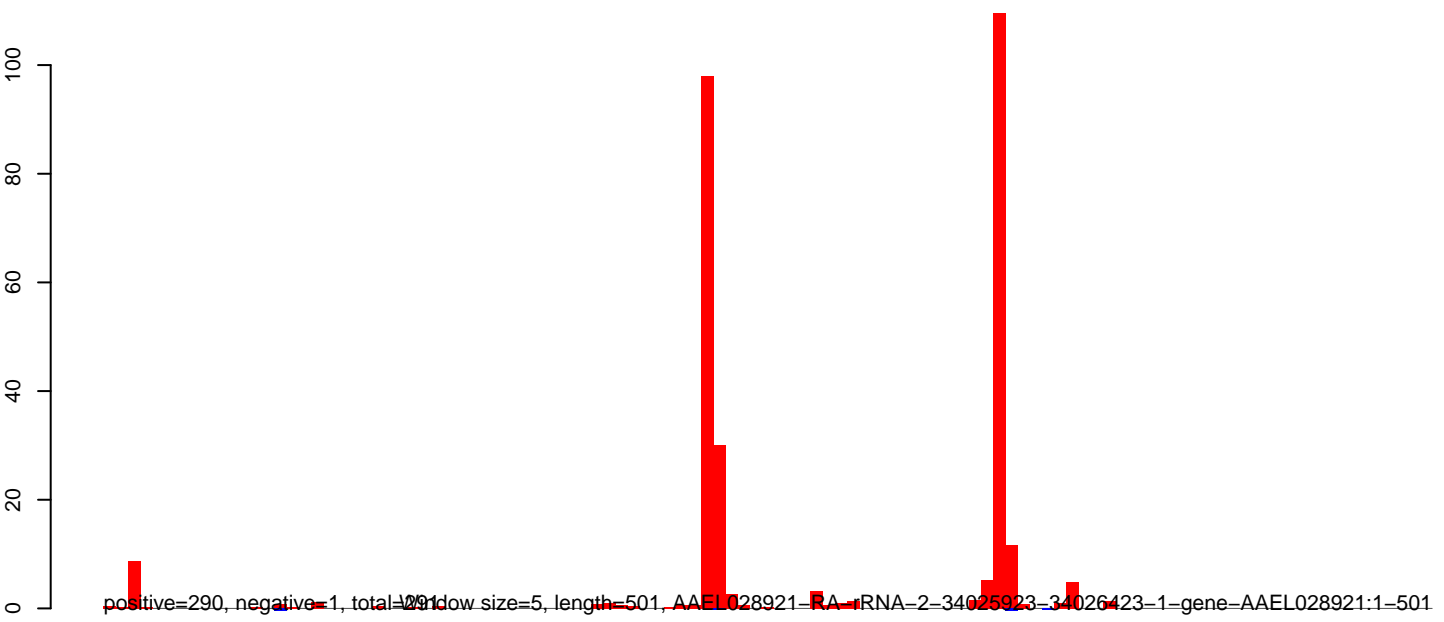
**AeAlbo\_FemaleWhole\_Ctrl\_JG.18\_23.rep**



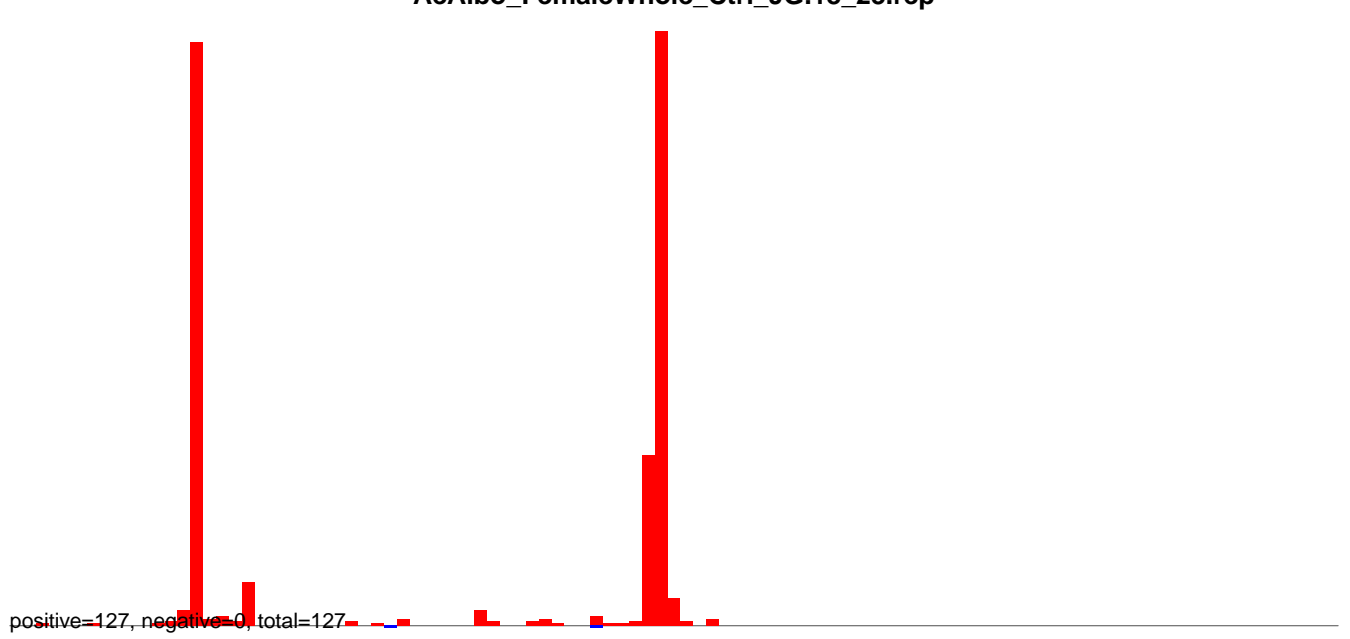
**AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep**



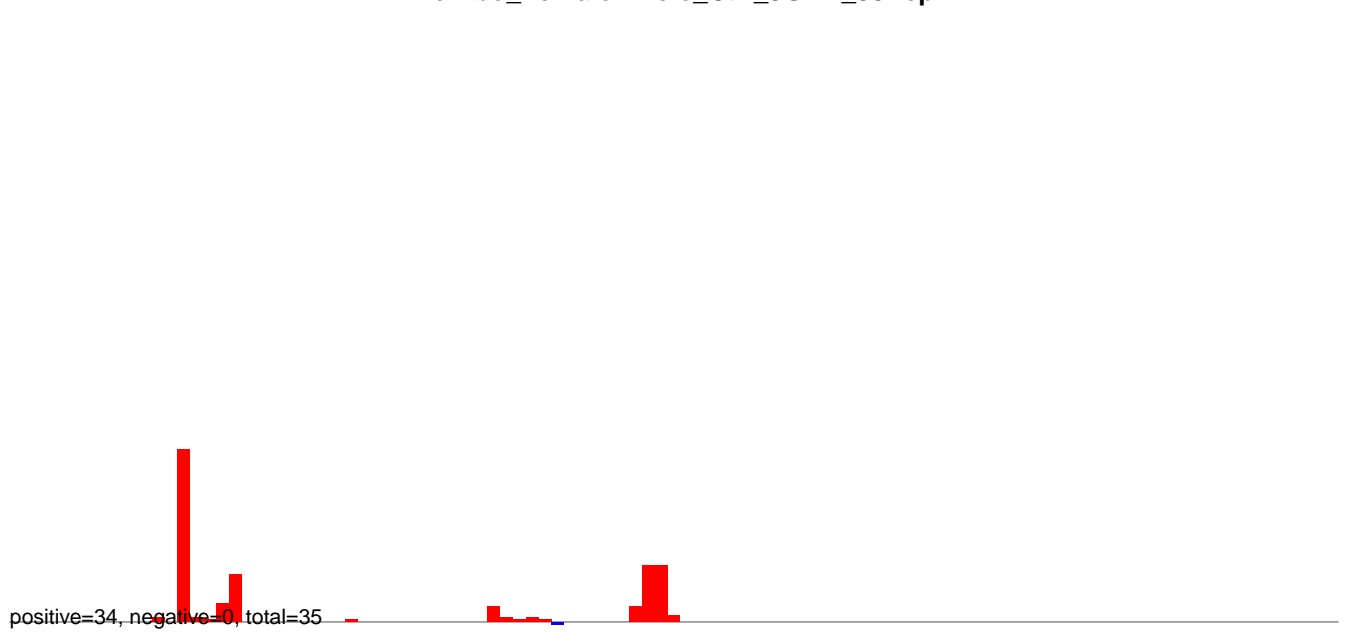
**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**



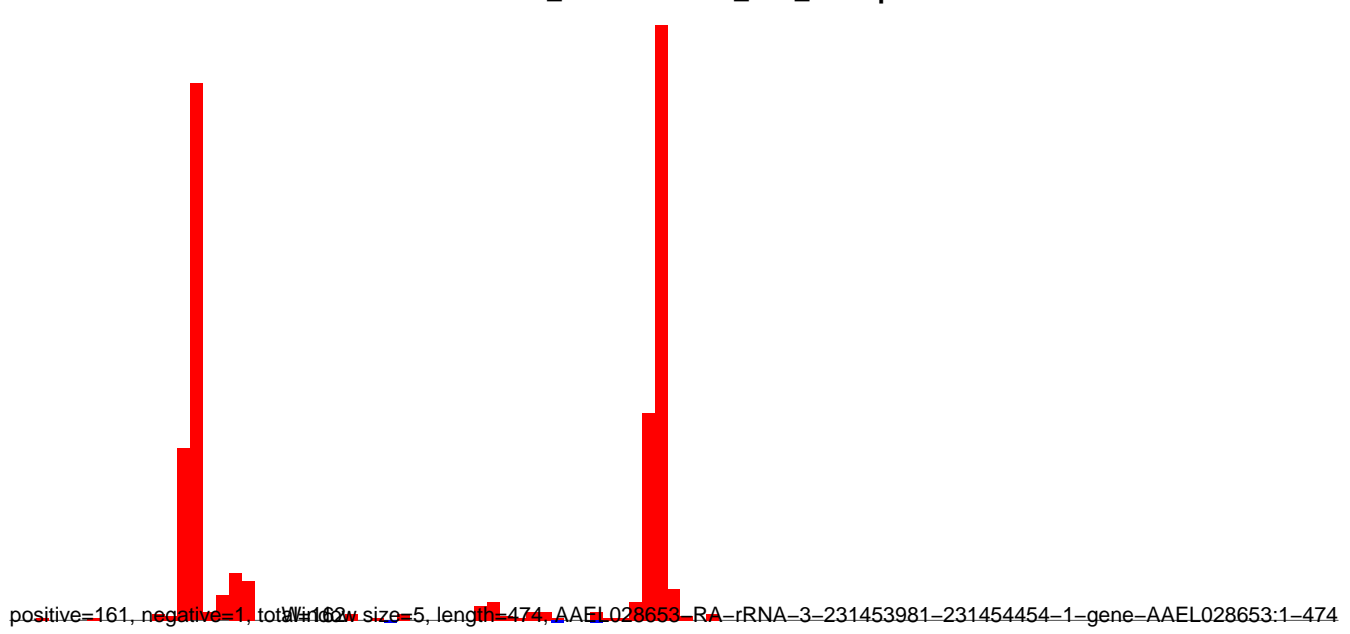
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AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep

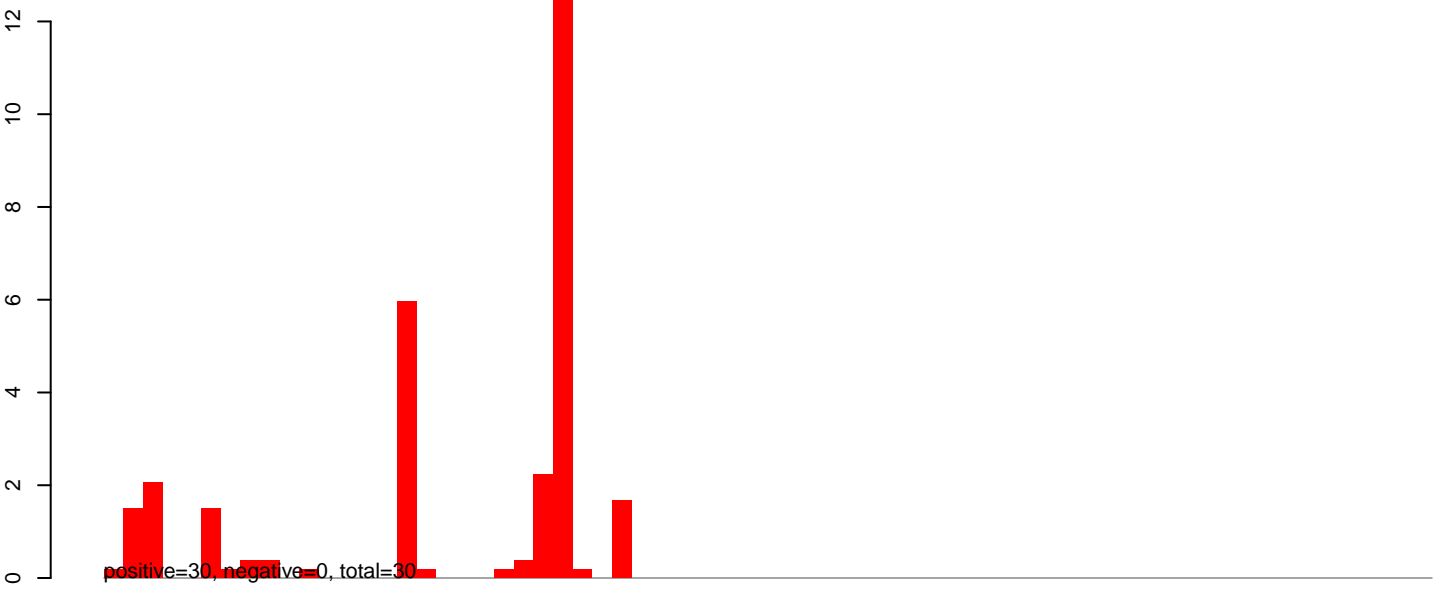


AeAlbo\_FemaleWhole\_Ctrl\_JG.rep

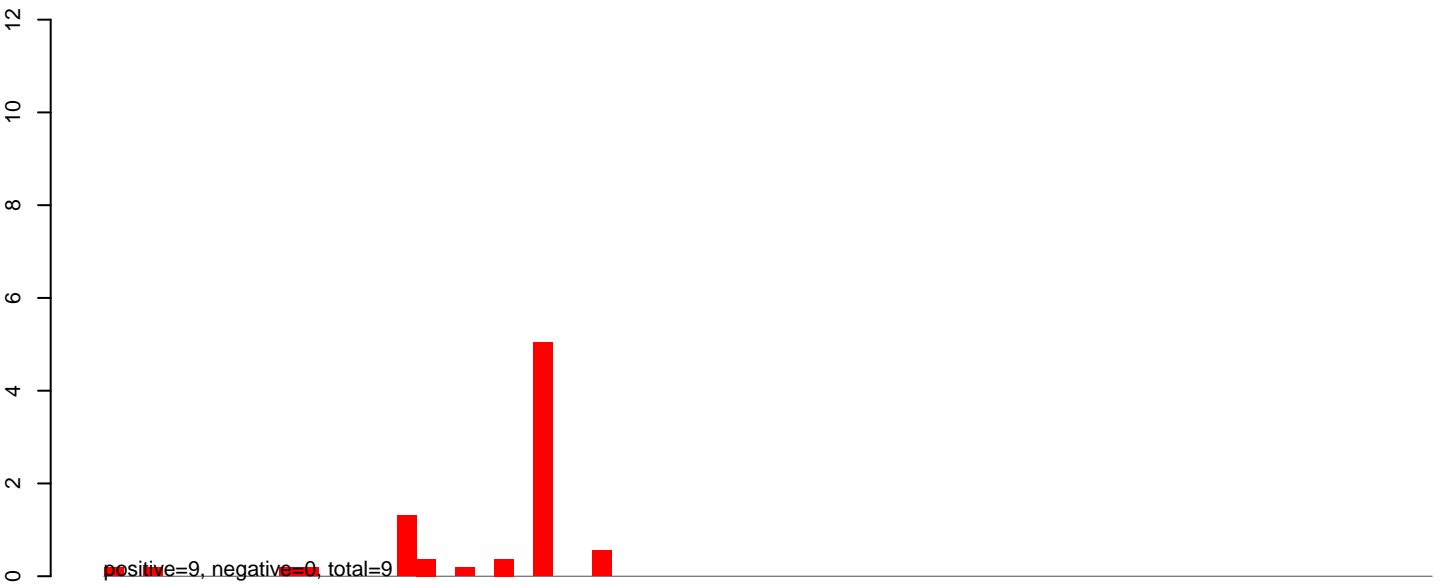


AAEL028653-RA-rRNA-3-231453981-231454454-1-gene-AAEL028653:1-474

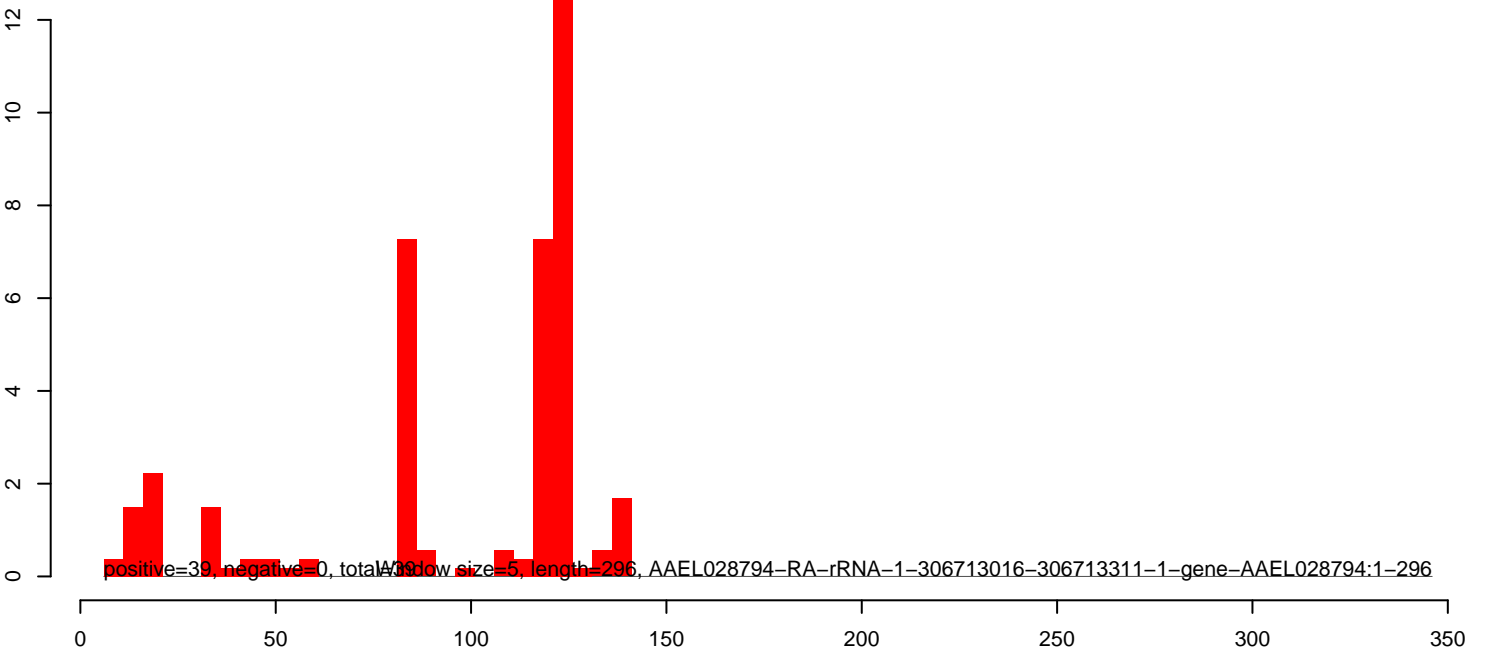
AeAlbo\_FemaleWhole\_Ctrl\_JG.18\_23.rep



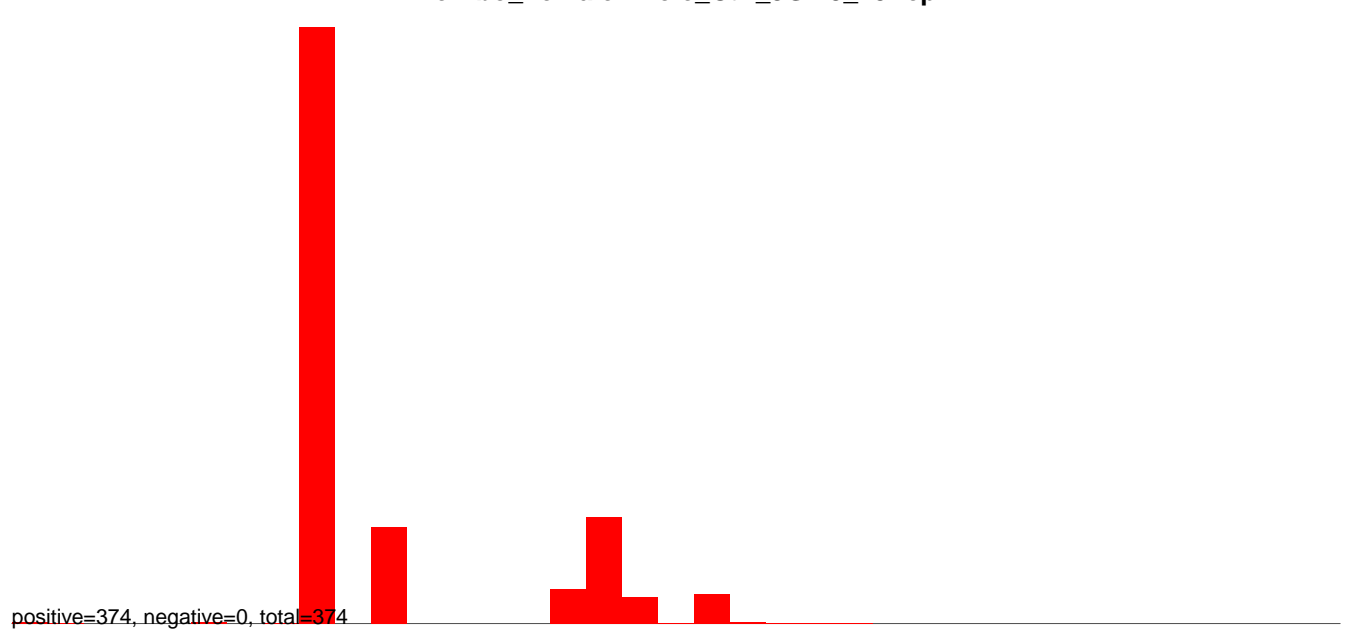
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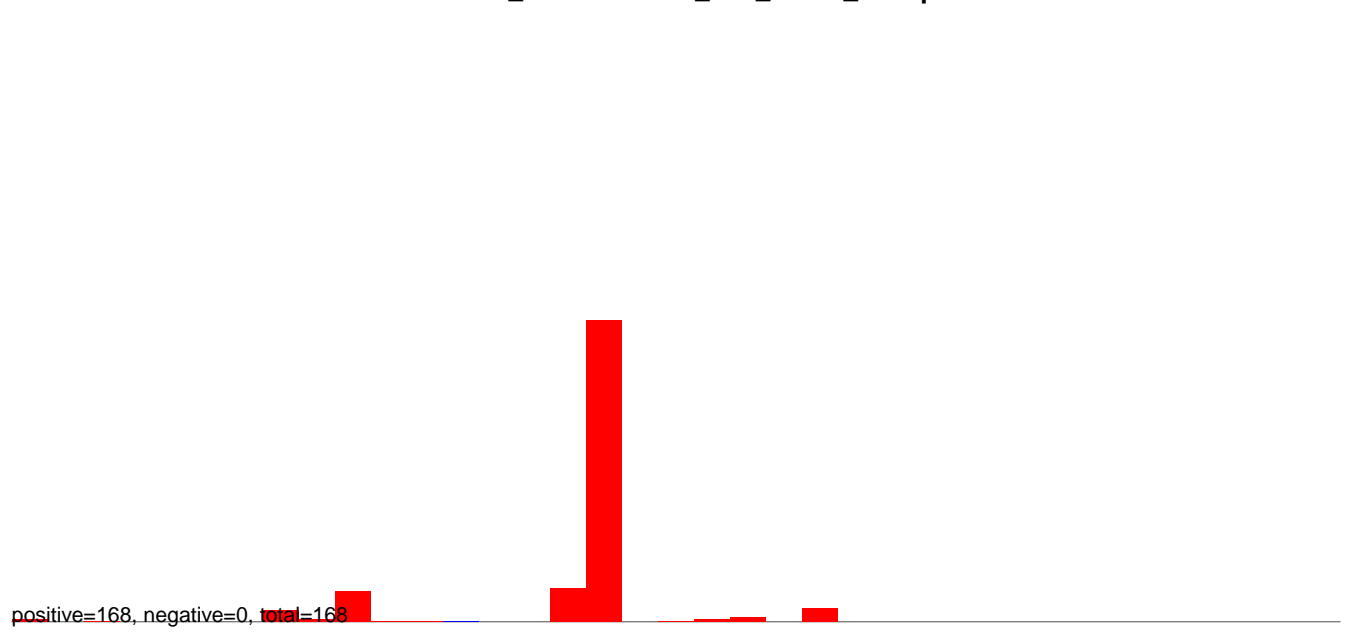
AeAlbo\_FemaleWhole\_Ctrl\_JG.rep



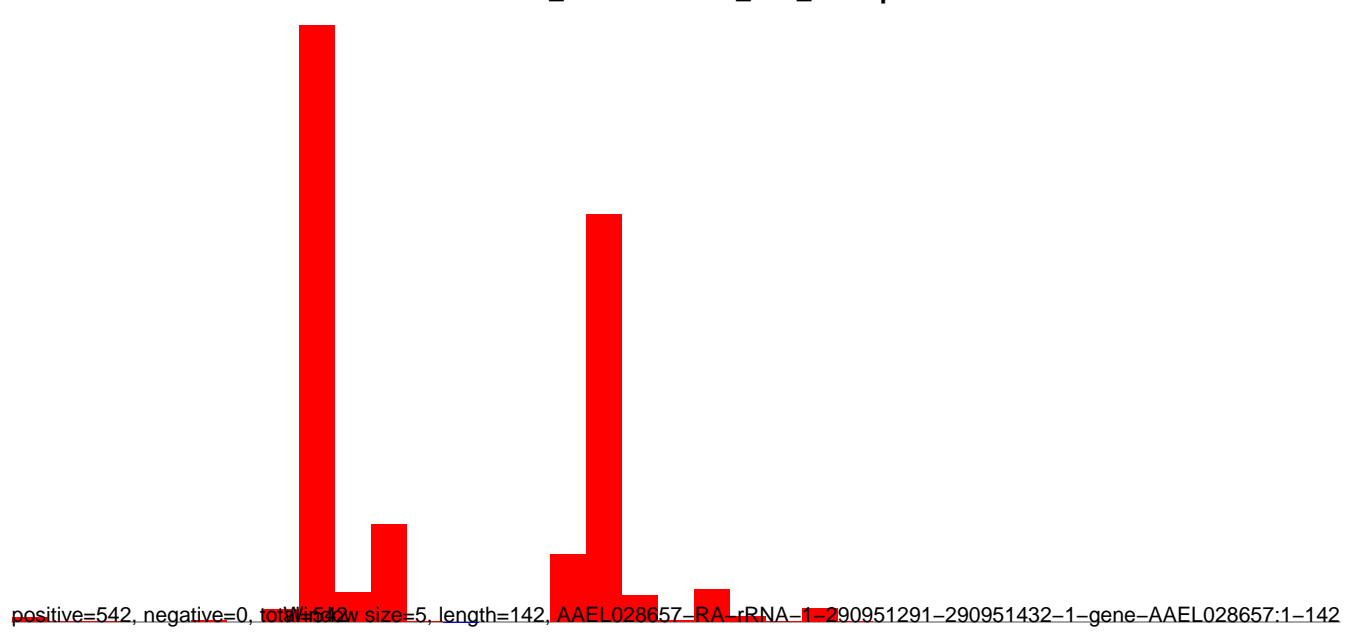
**AeAlbo\_FemaleWhole\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep**

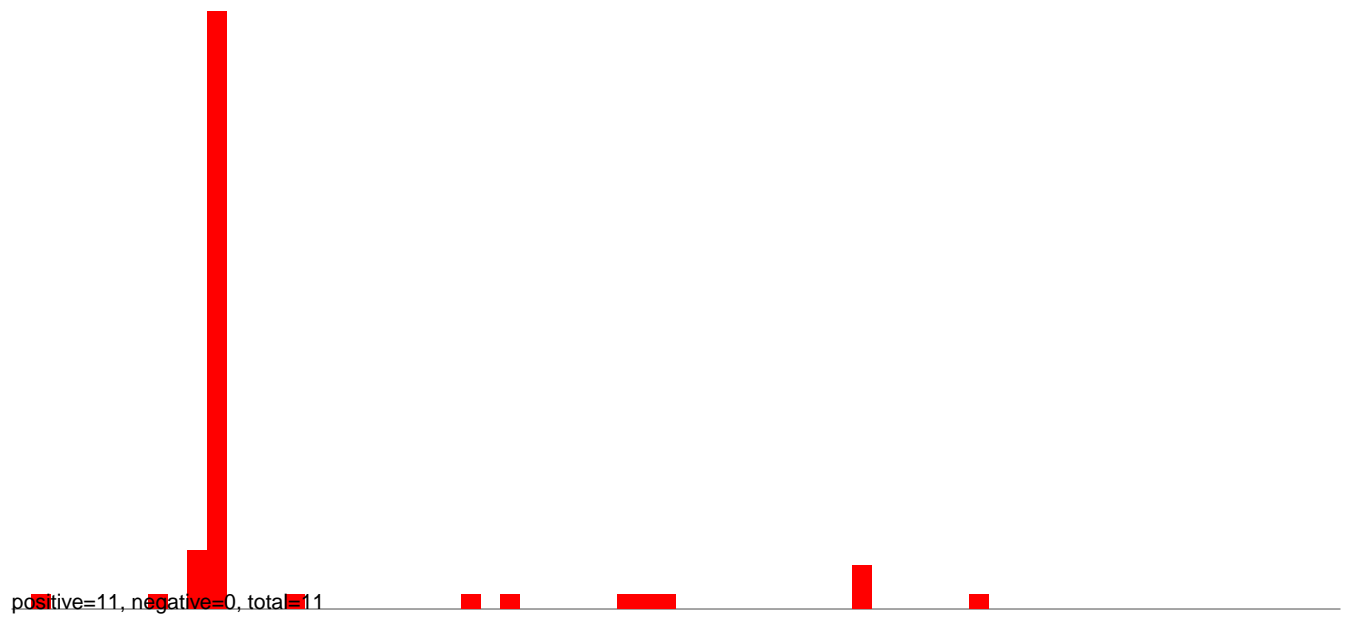


**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**

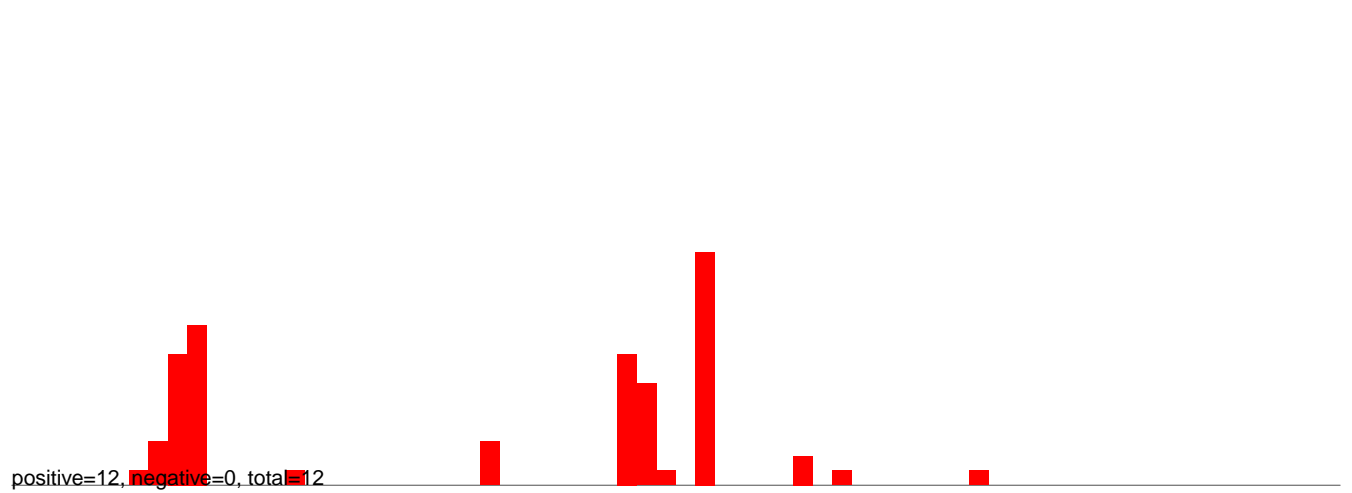




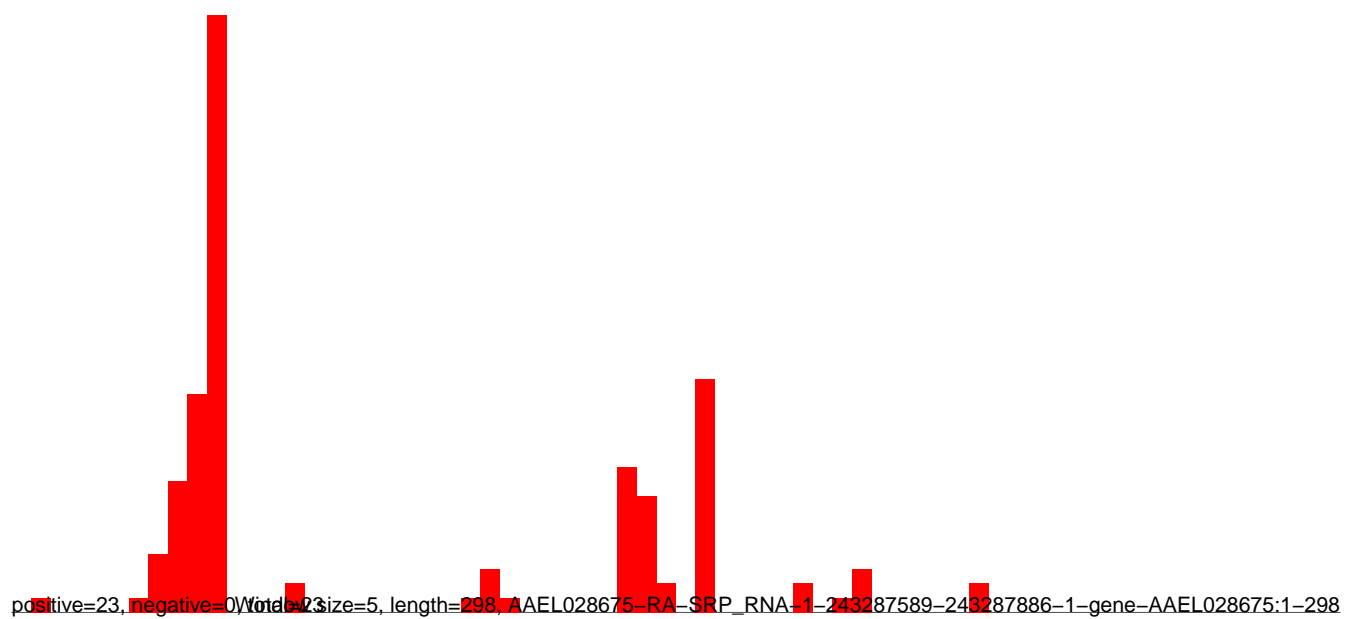
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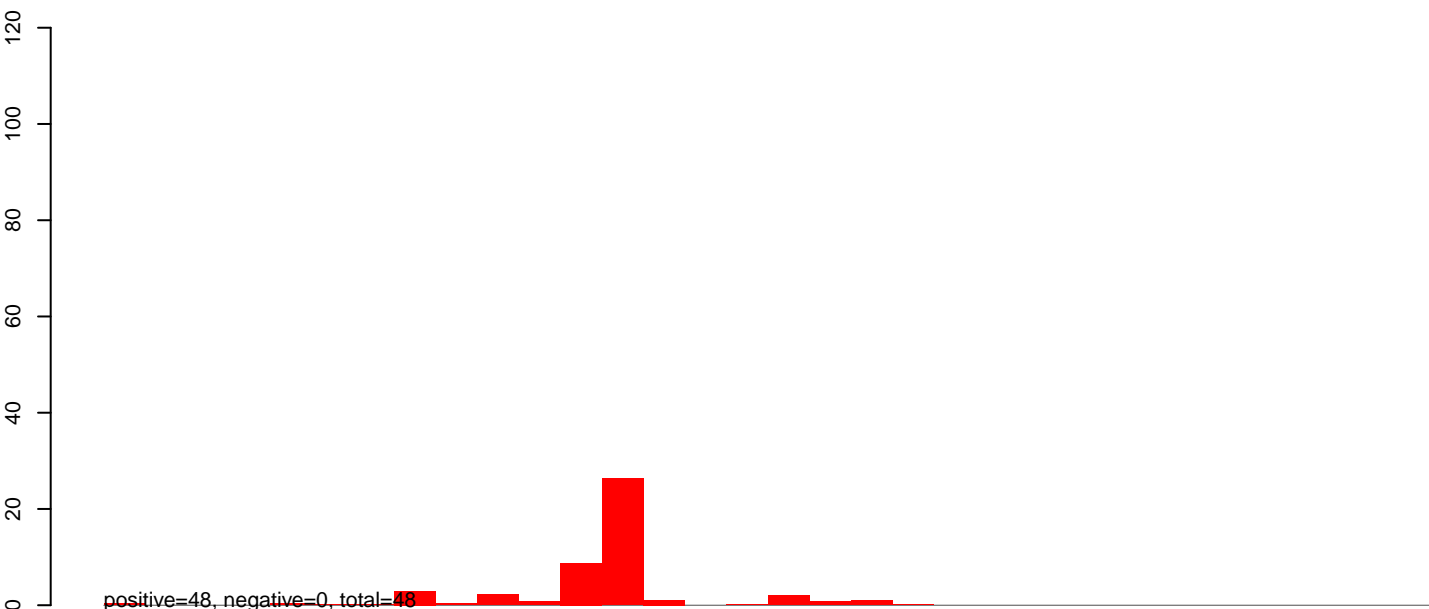
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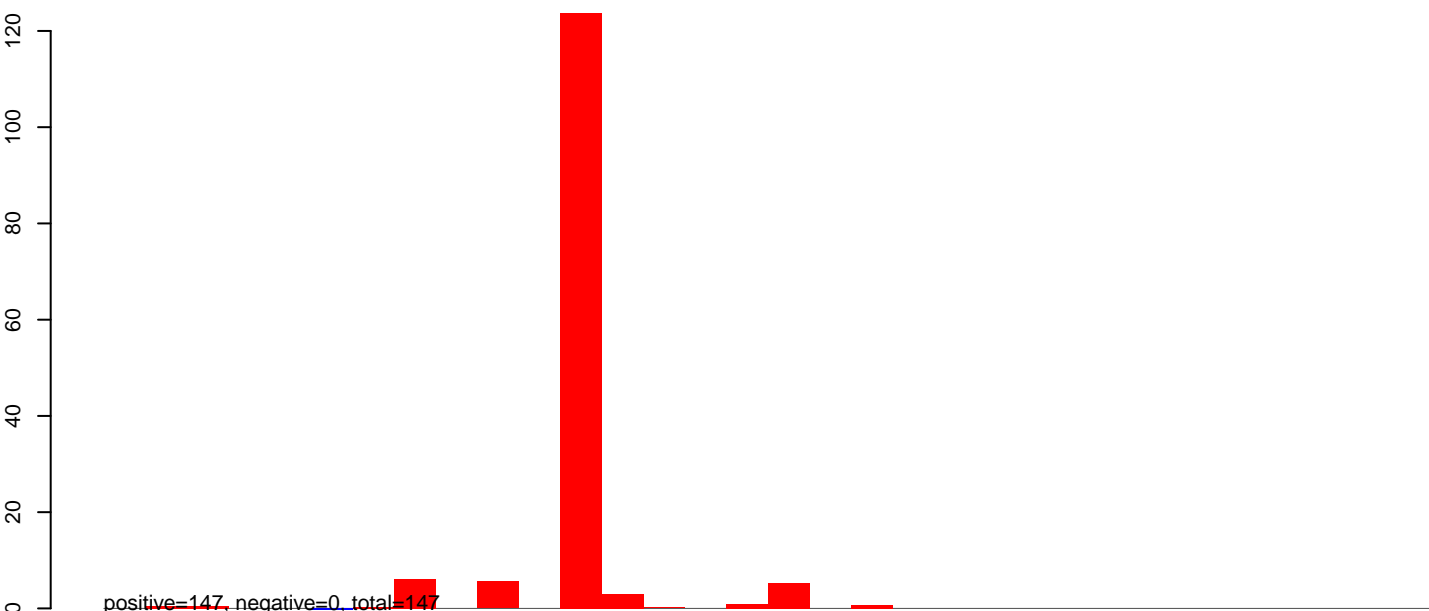
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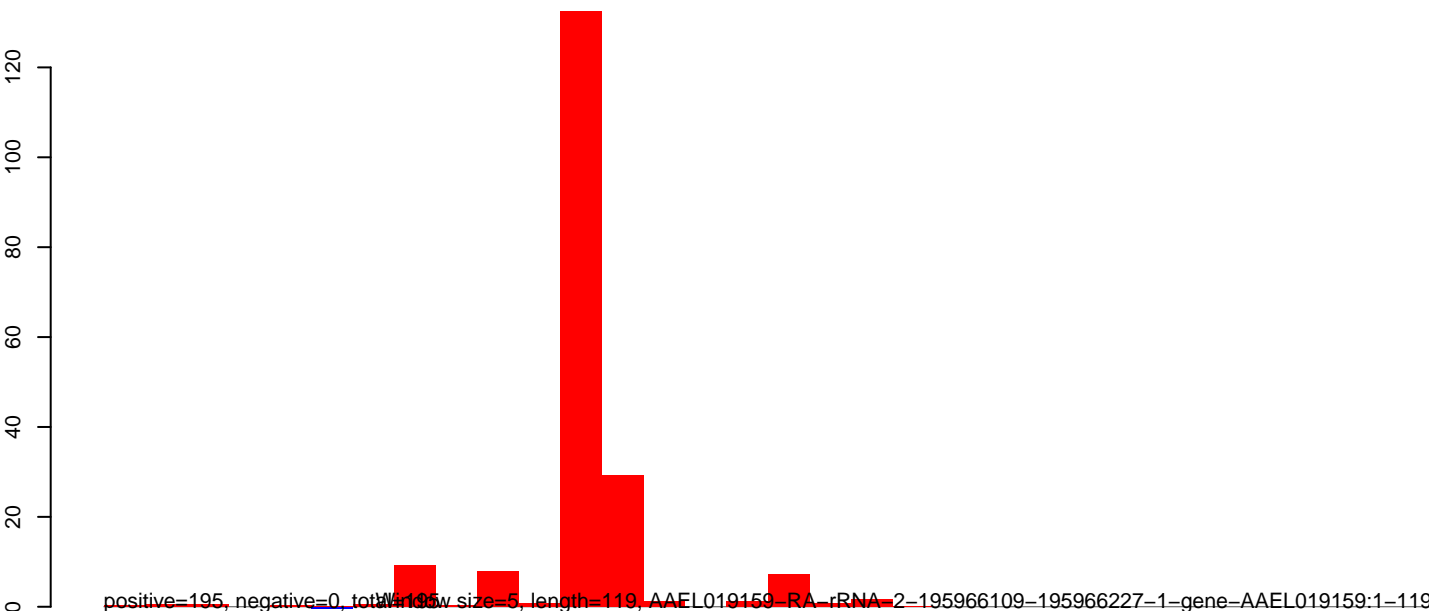
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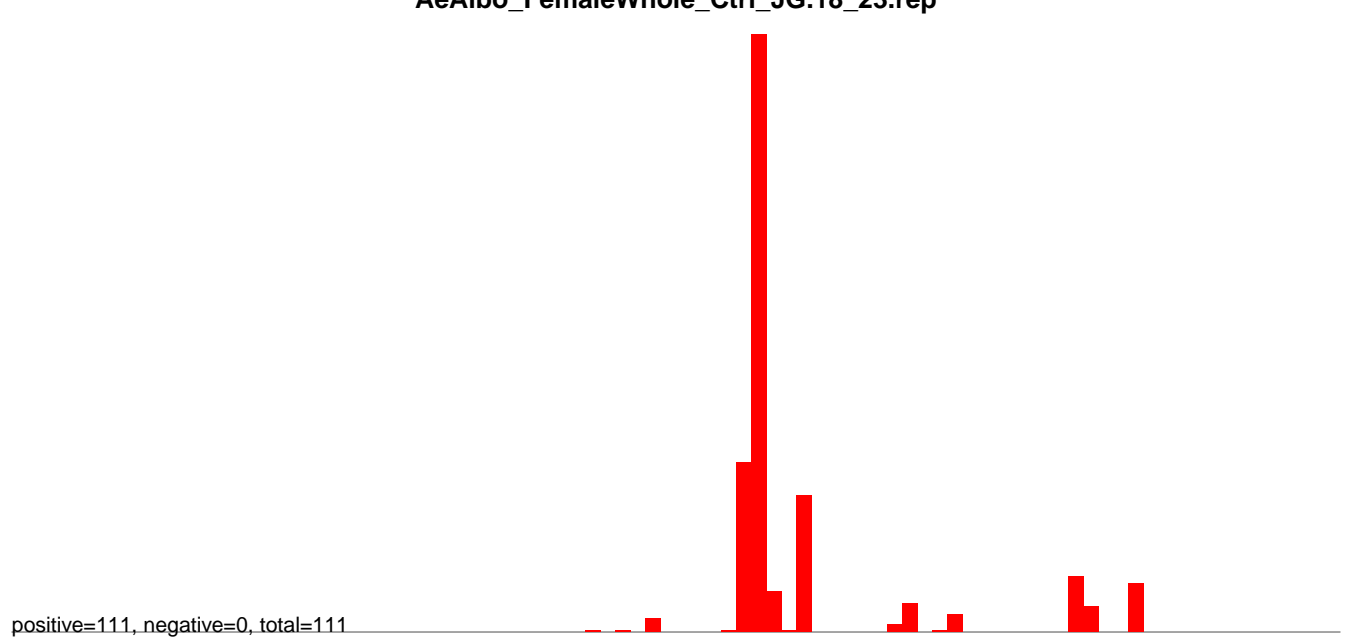
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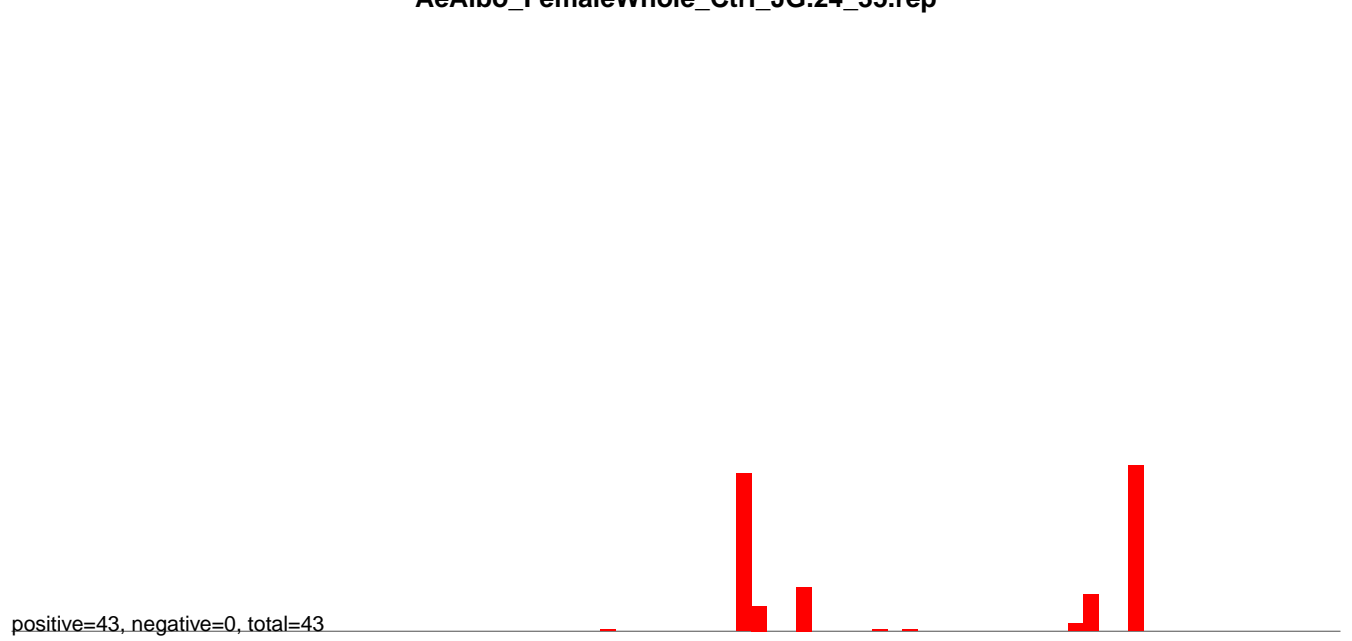
AeAlbo\_FemaleWhole\_Ctrl\_JG.rep



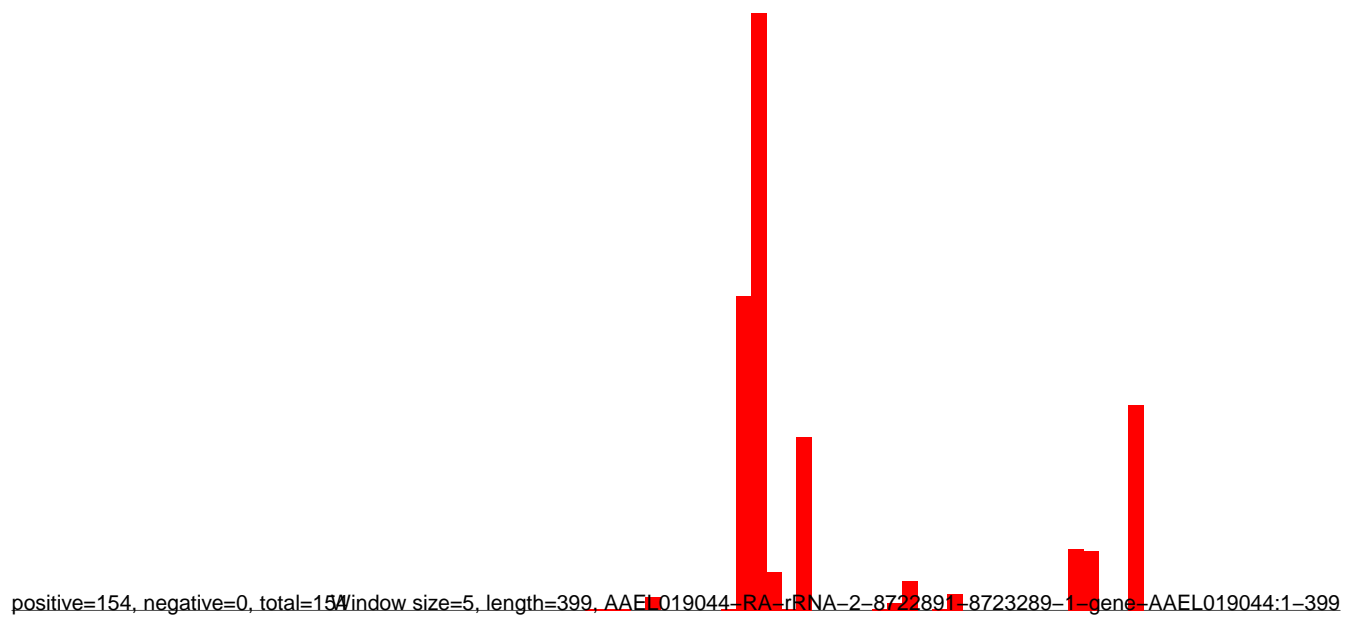
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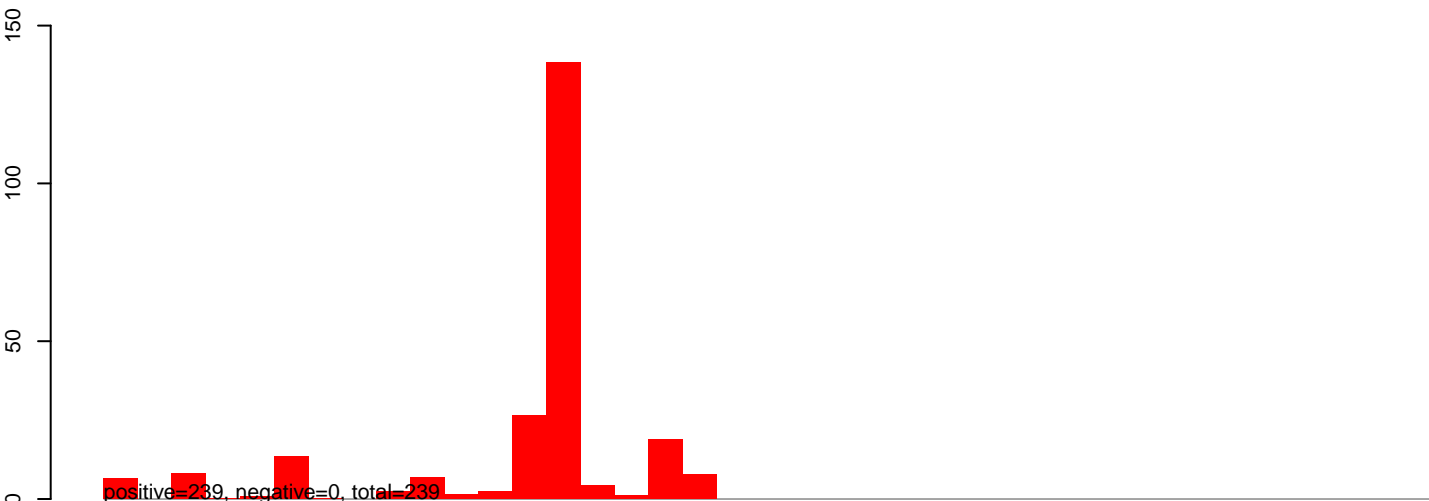


**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**

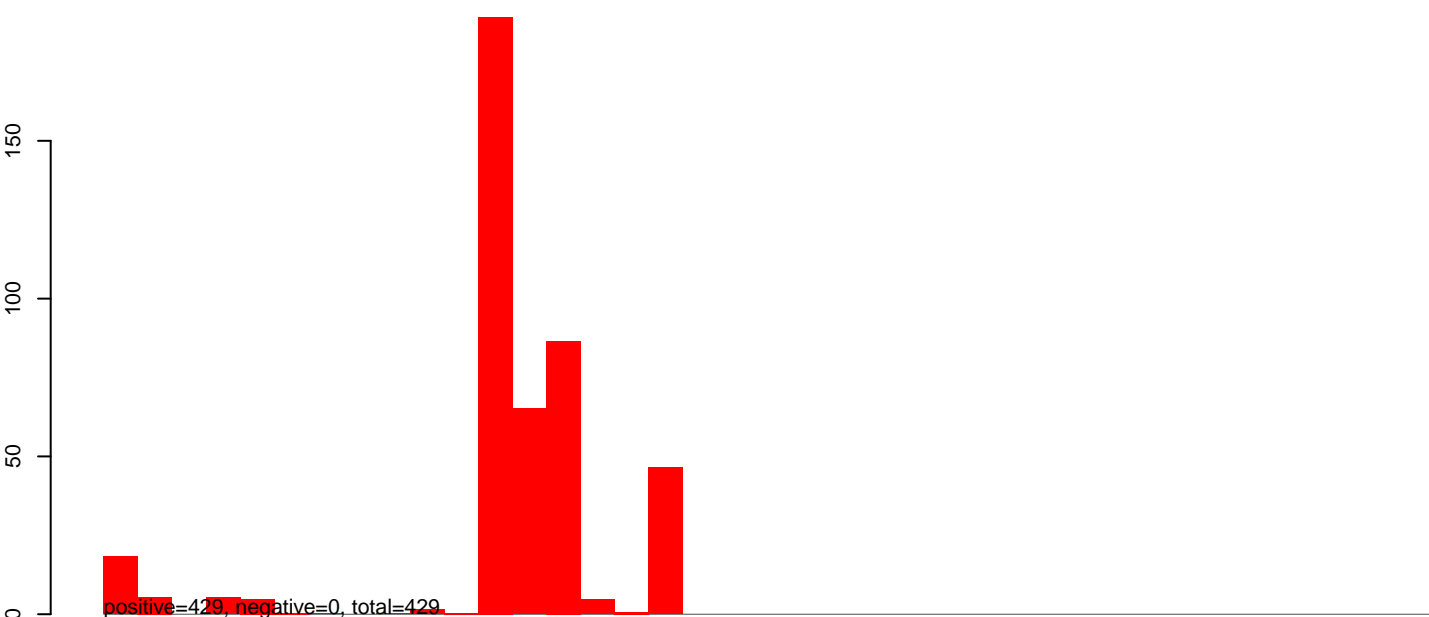


Window size=5, length=399, AAEL019044-RA-rRNA-2-872289-1-gene-AAEL019044:1-399

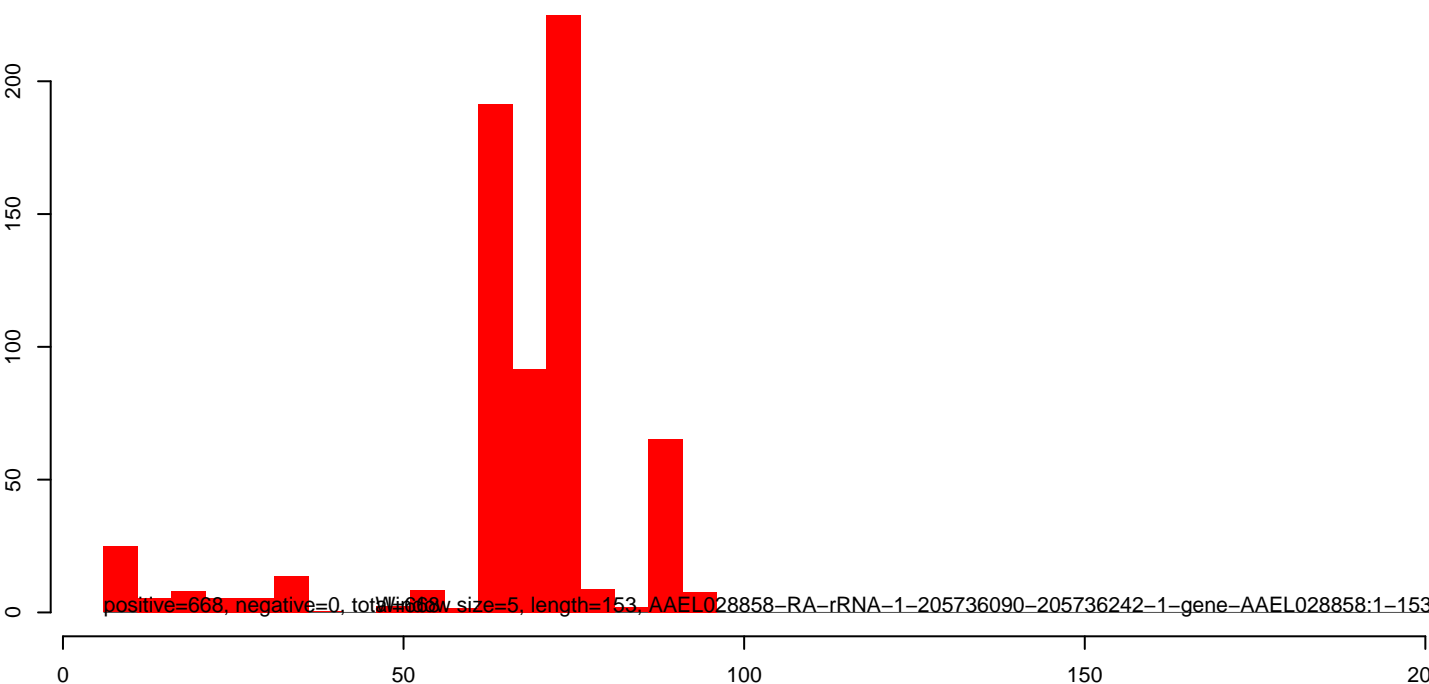
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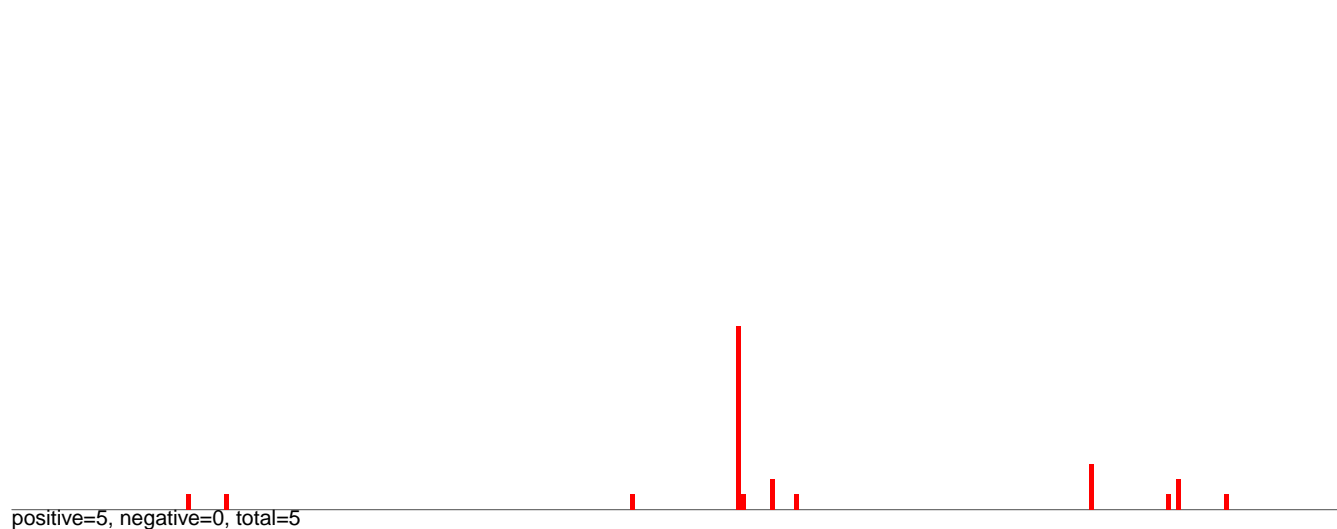
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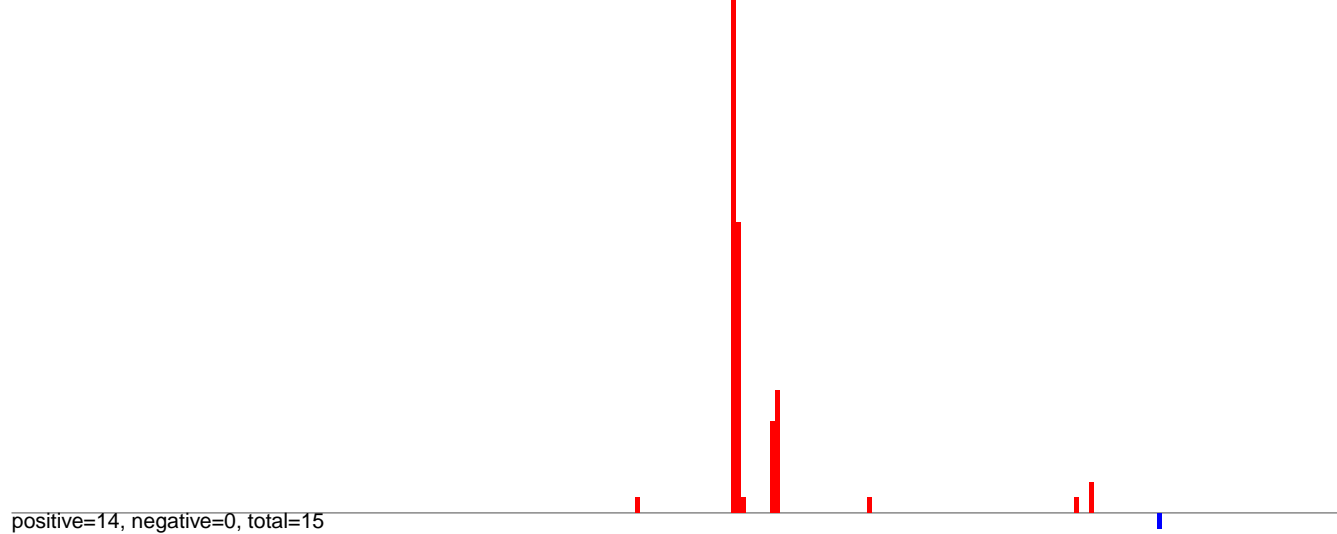
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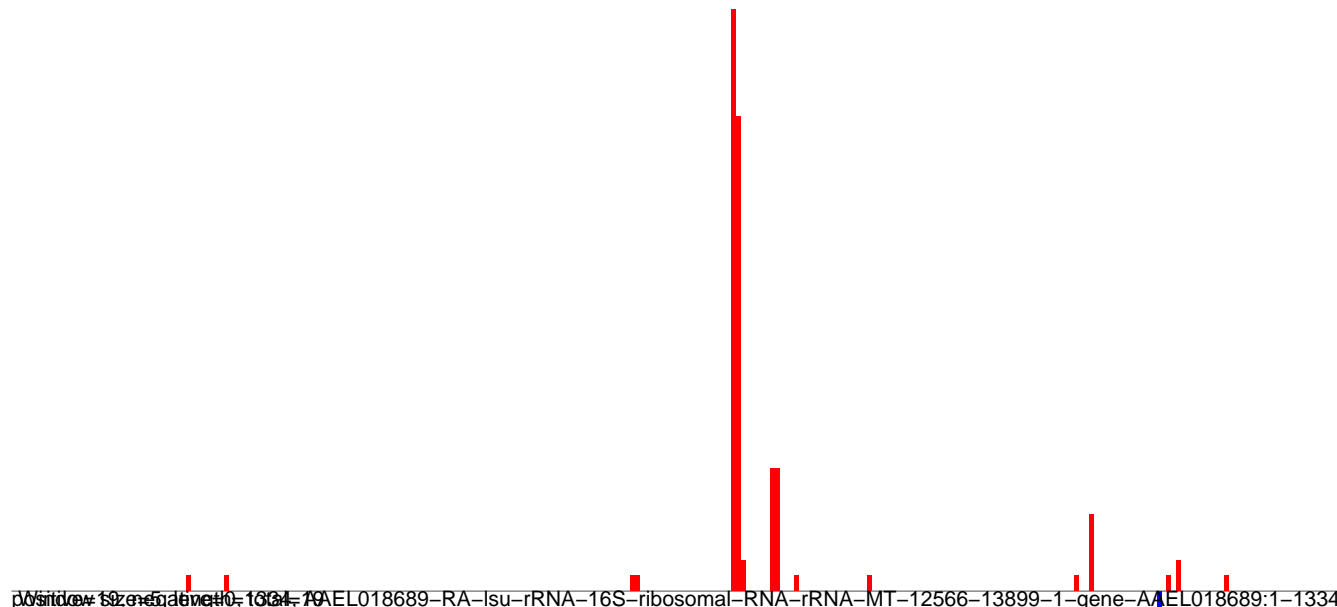
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AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep

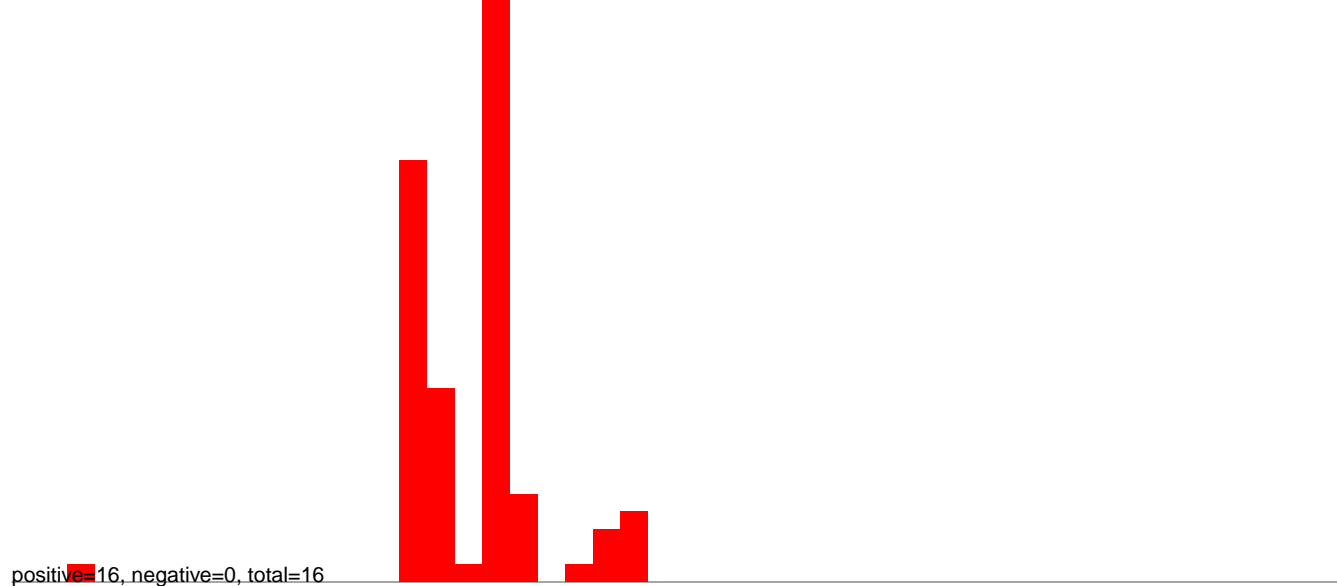


AeAlbo\_FemaleWhole\_Ctrl\_JG.rep

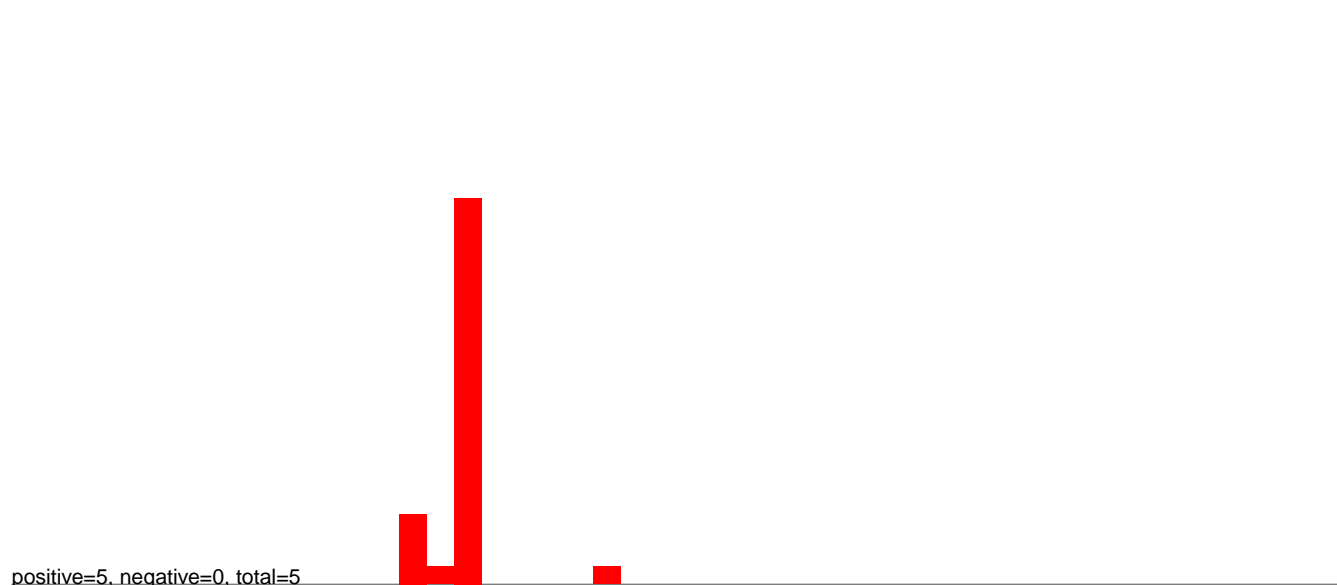


0 200 400 600 800 1000 1200 1400  
AEL018689-RA-1s-u-rRNA-16S-ribosomal-RNA-rRNA-MT-12566-13899-1-gene-AAEL018689:1-1334

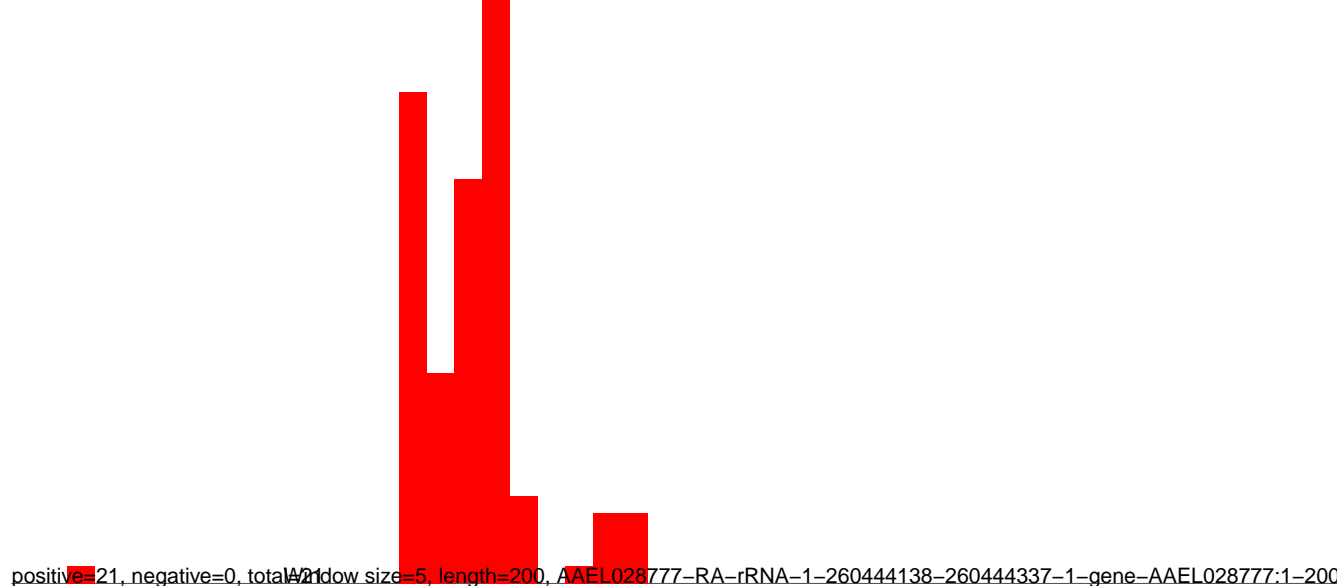
**AeAlbo\_FemaleWhole\_Ctrl\_JG.18\_23.rep**



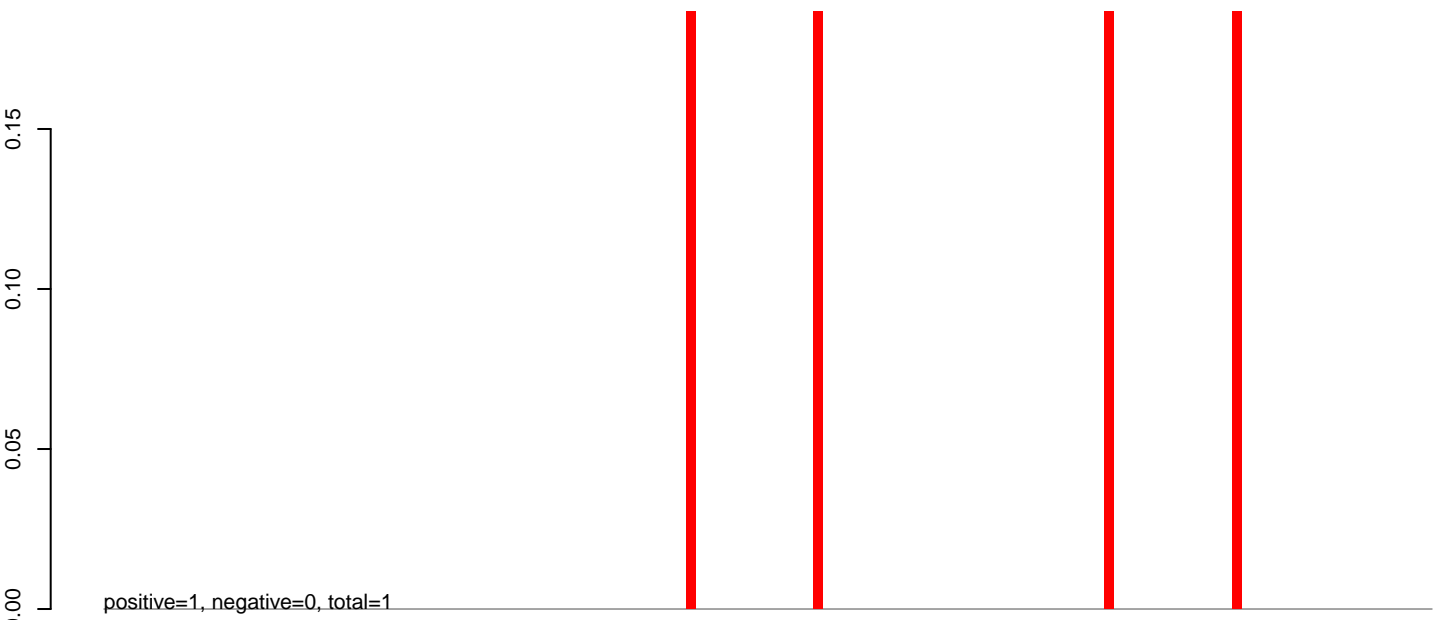
**AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep**



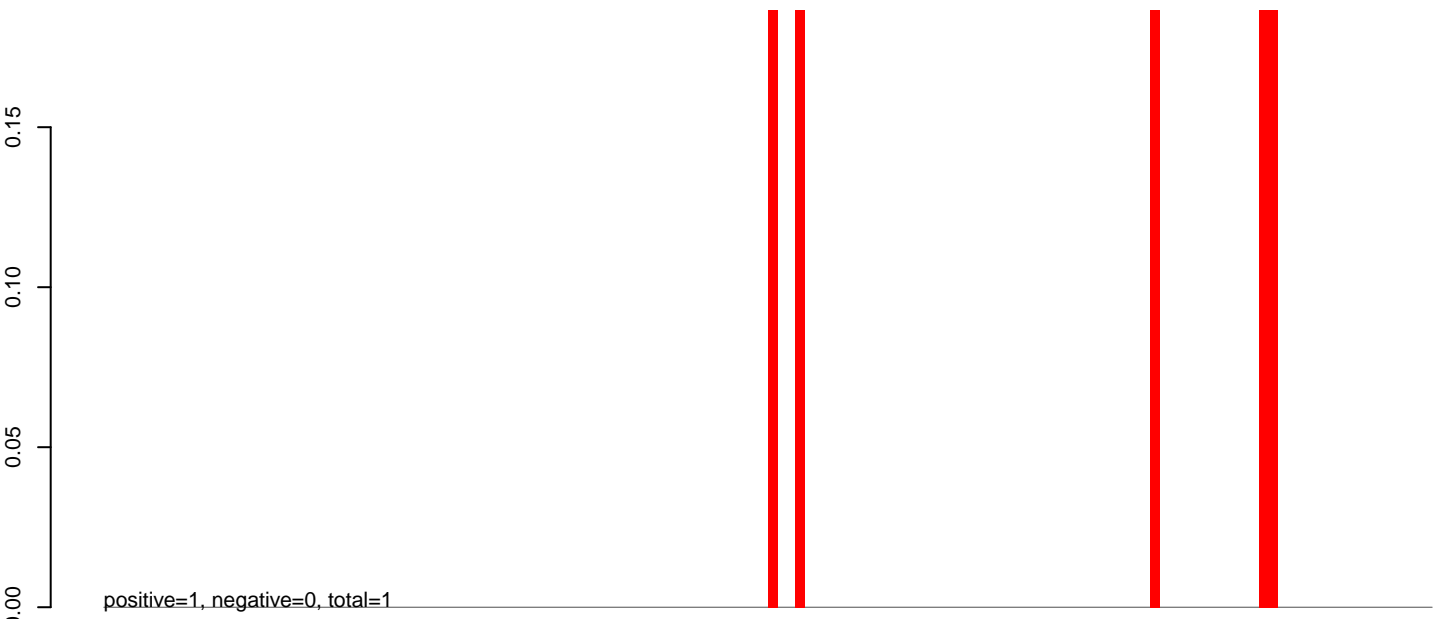
**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**



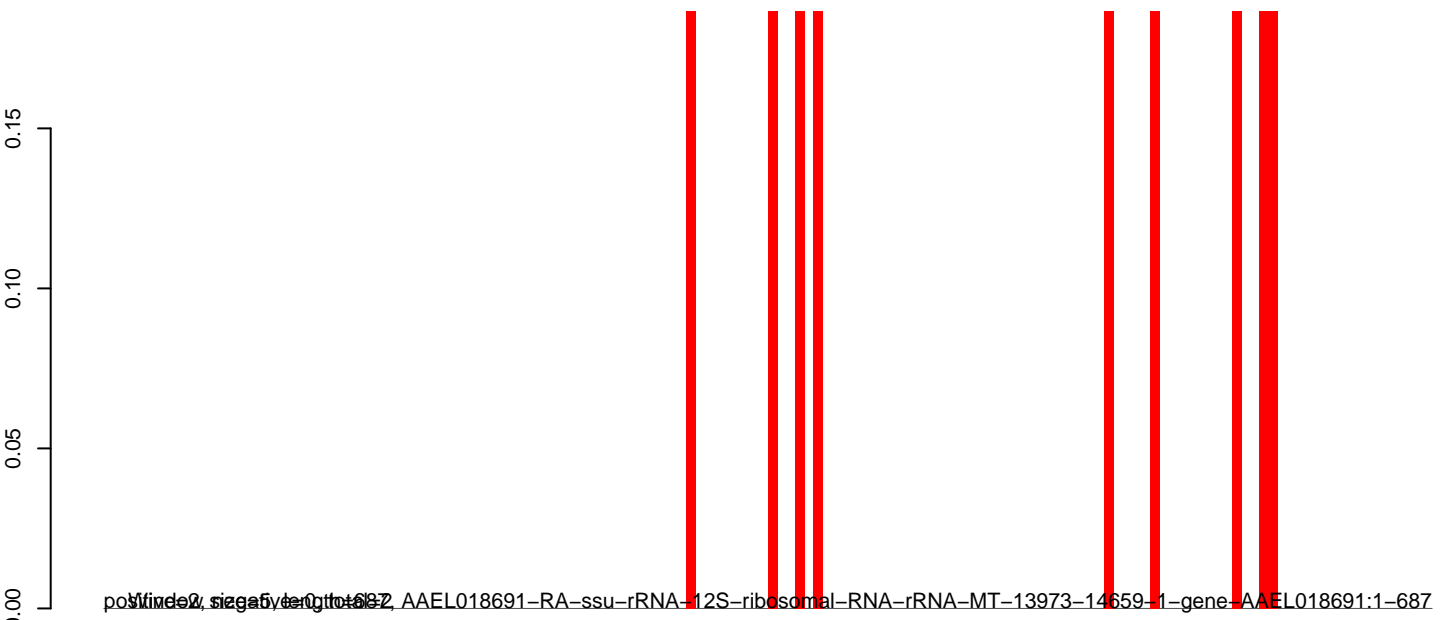
**AeAlbo\_FemaleWhole\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**



0 200 400 600  
Winder, significant hits: AAEL018691-RA-ssu-rRNA-12S-ribosomal-RNA-rRNA-MT-13973-14659-1-gene-AAEL018691:1-687

### AeAlbo\_FemaleWhole\_Ctrl\_JG.18\_23.rep

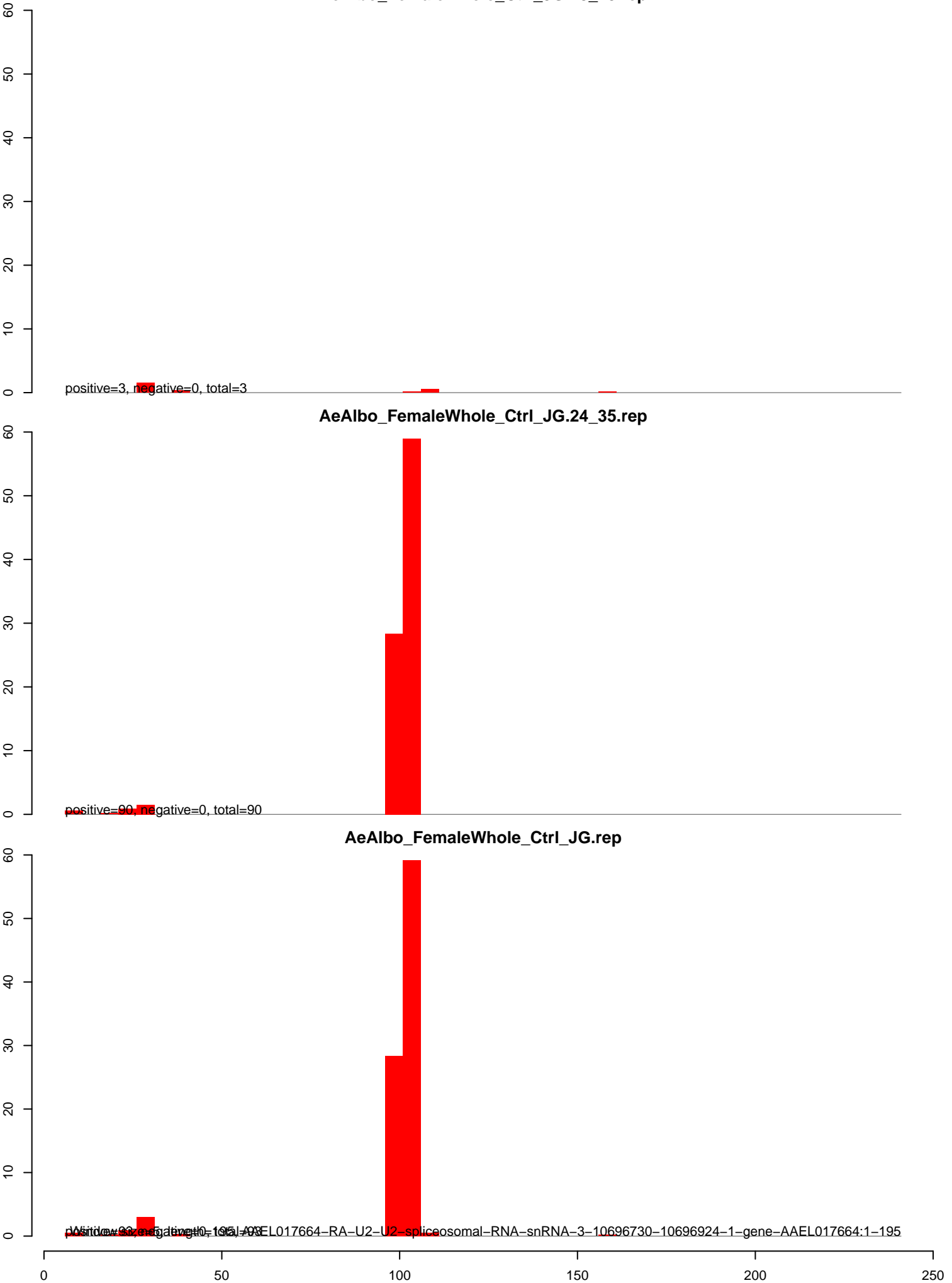
positive=3, negative=0, total=3

### AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep

positive=90, negative=0, total=90

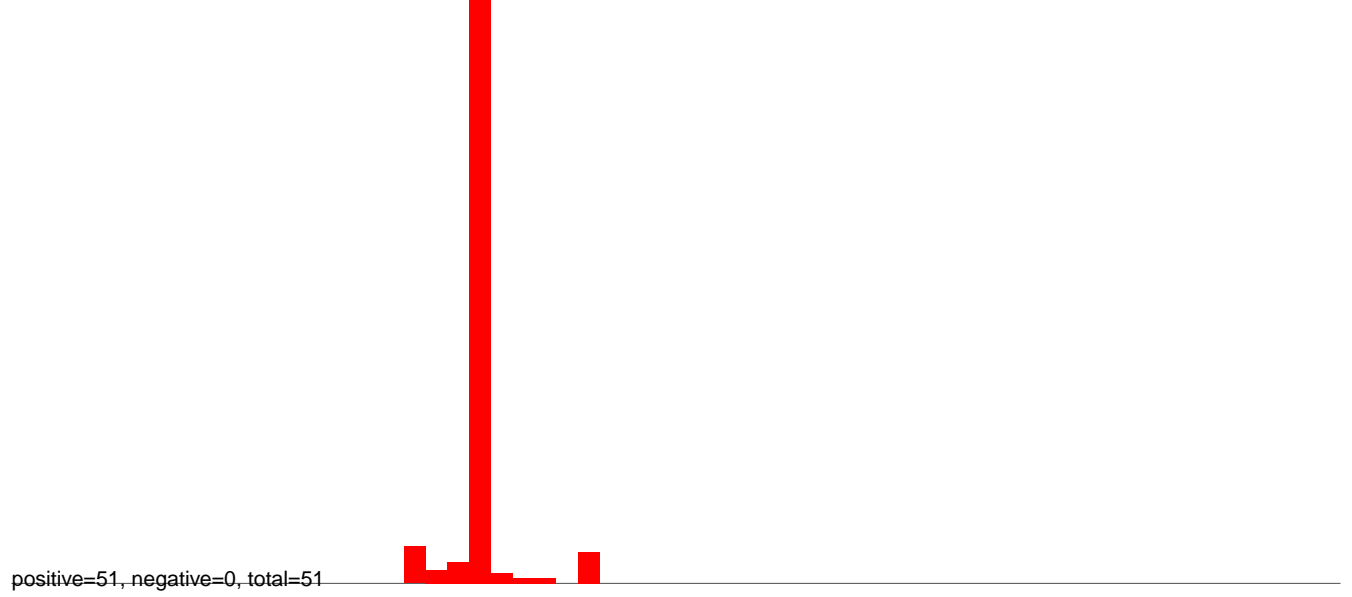
### AeAlbo\_FemaleWhole\_Ctrl\_JG.rep

positive=93, negative=0, total=93  
AAEL017664-RA-U2-U2-spliceosomal-RNA-snRNA-3-10696730-10696924-1-gene-AAEL017664:1-195





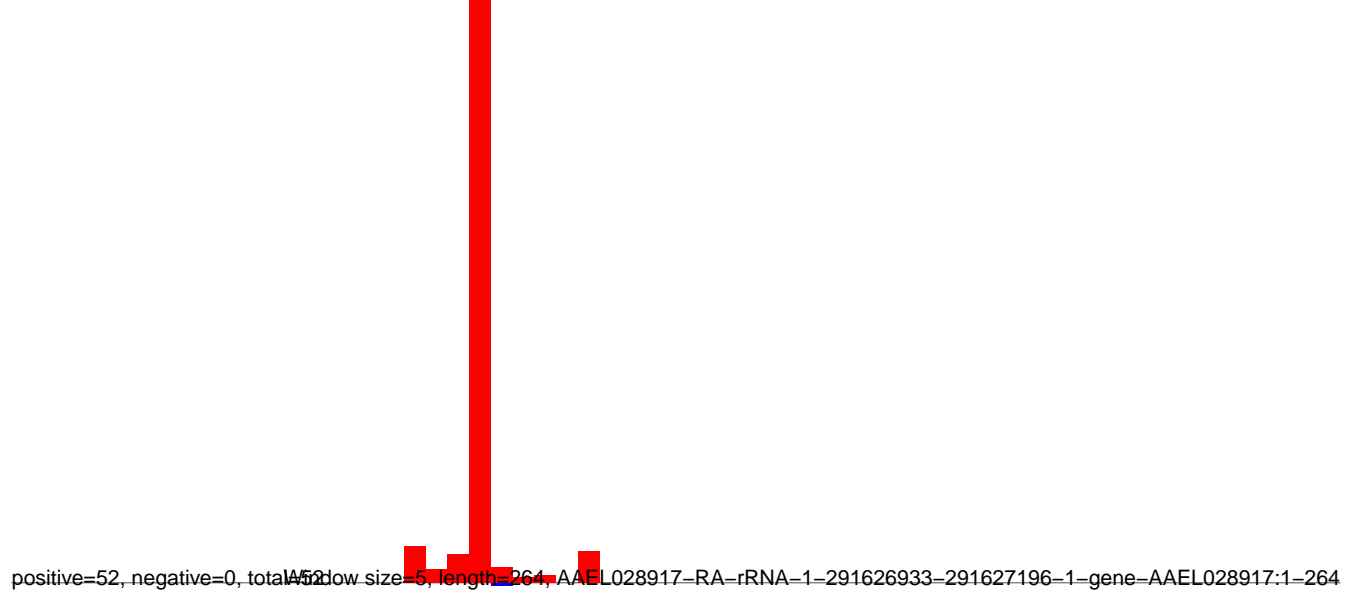
AeAlbo\_FemaleWhole\_Ctrl\_JG.18\_23.rep



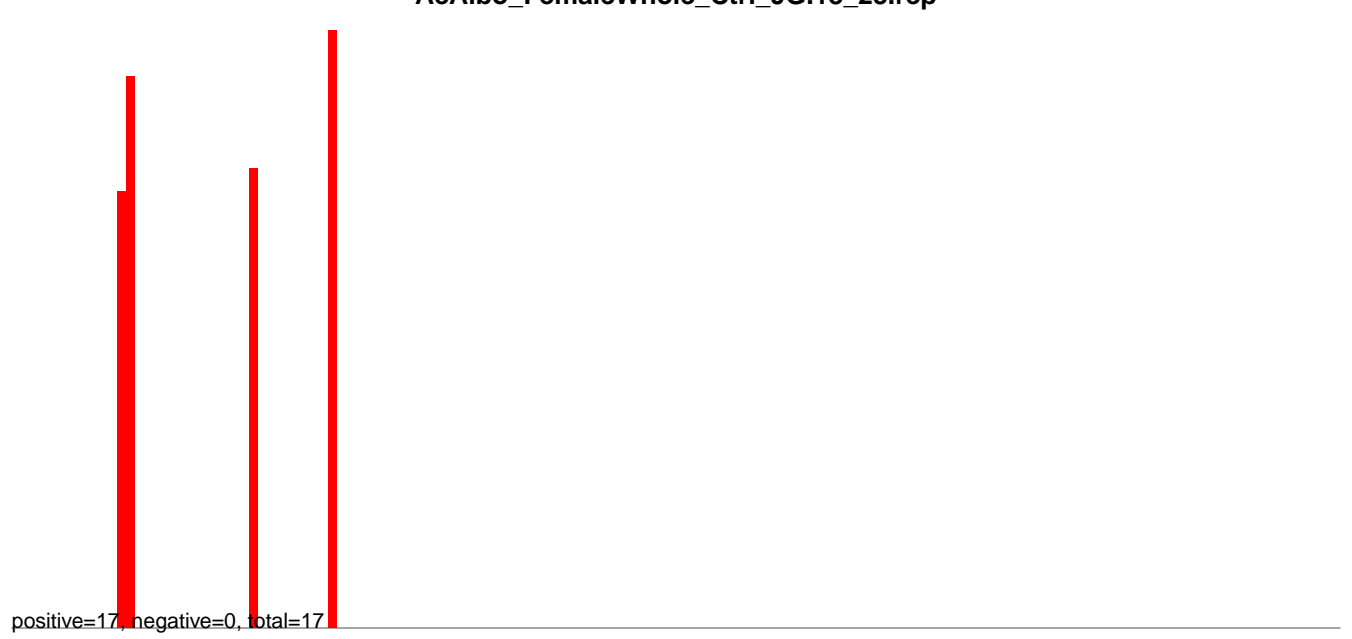
AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep



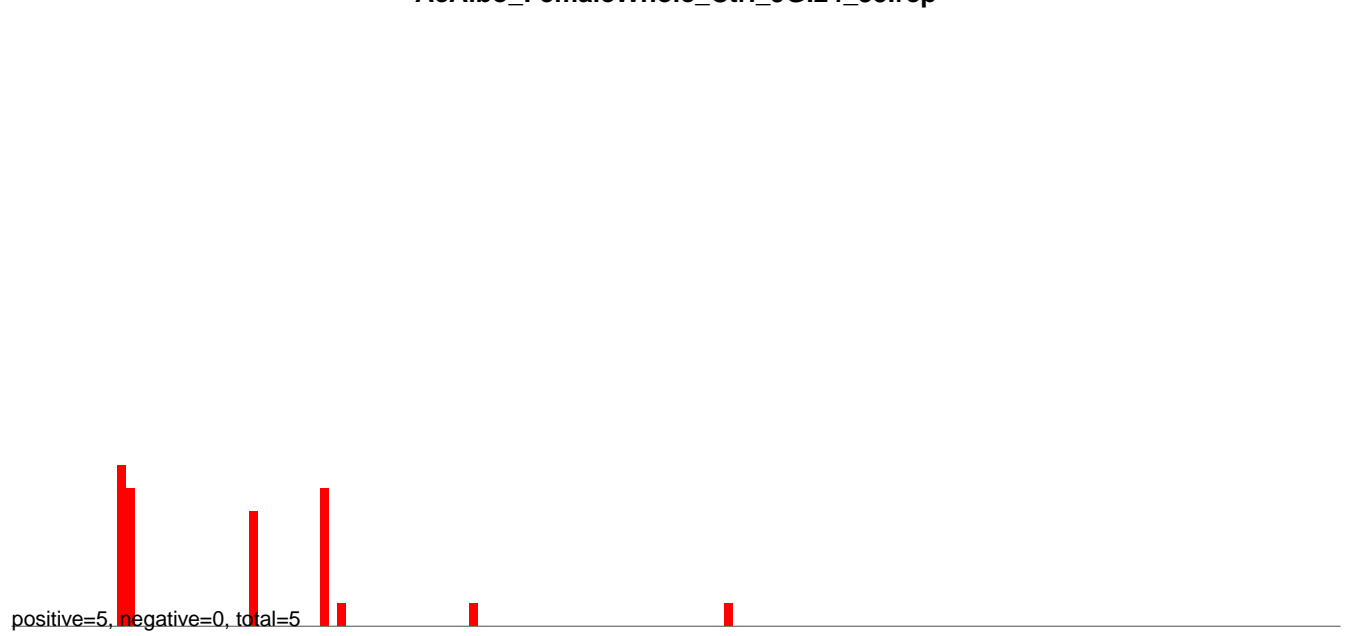
AeAlbo\_FemaleWhole\_Ctrl\_JG.rep



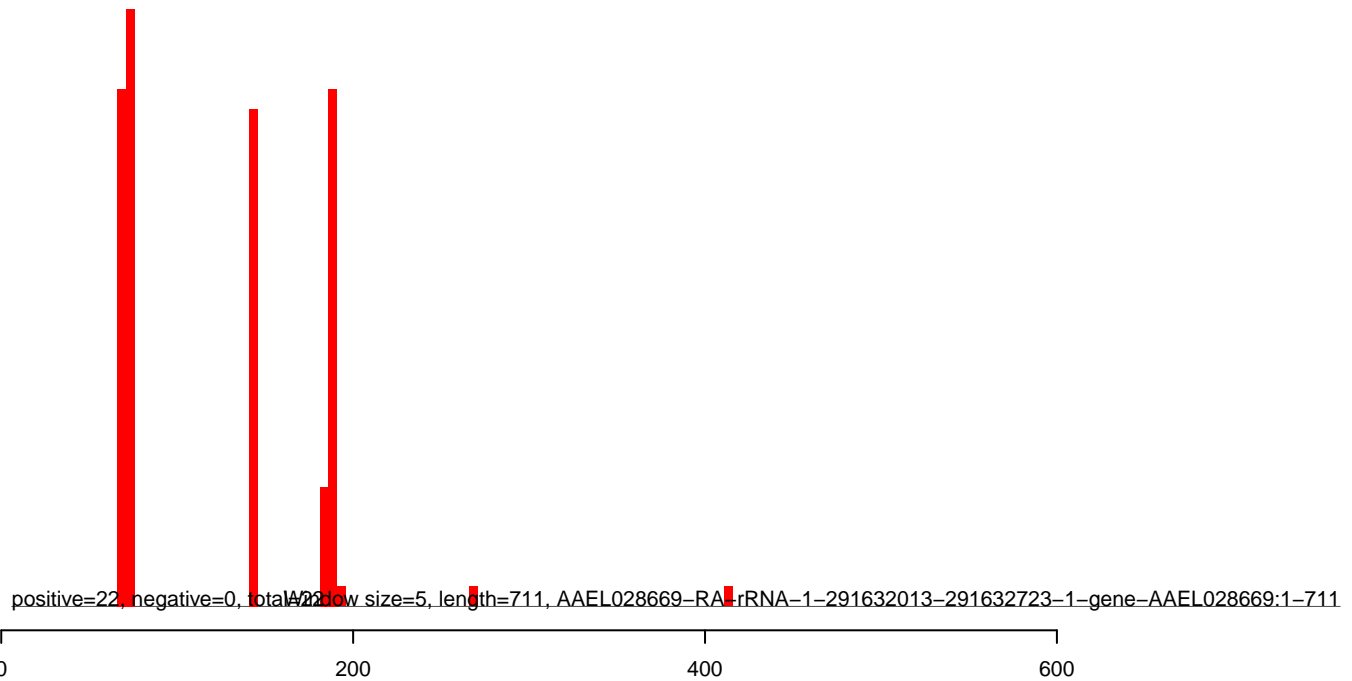
AeAlbo\_FemaleWhole\_Ctrl\_JG.18\_23.rep



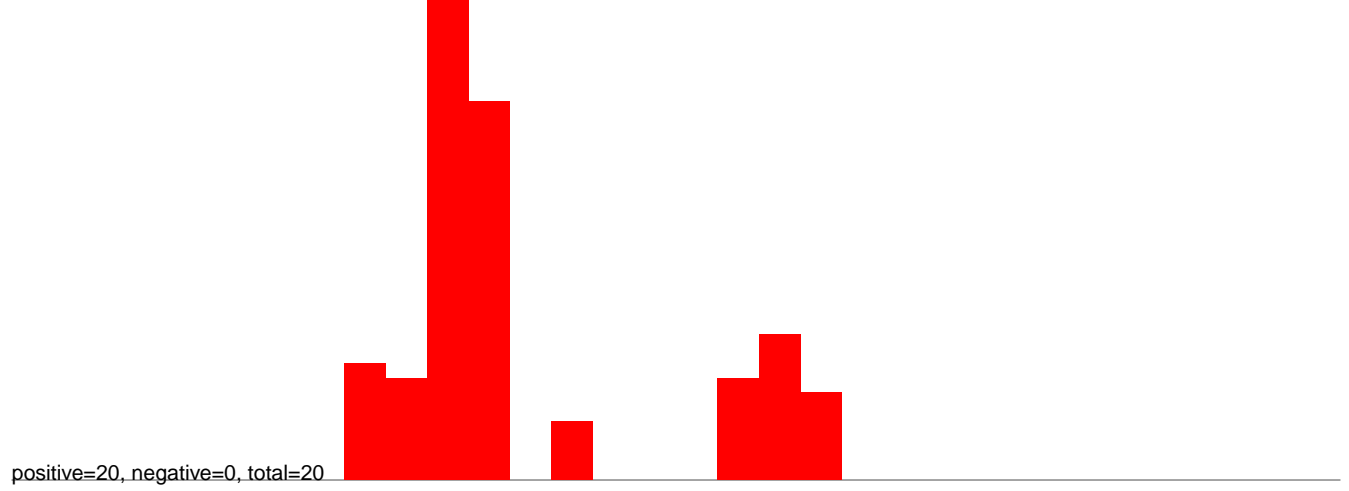
AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep



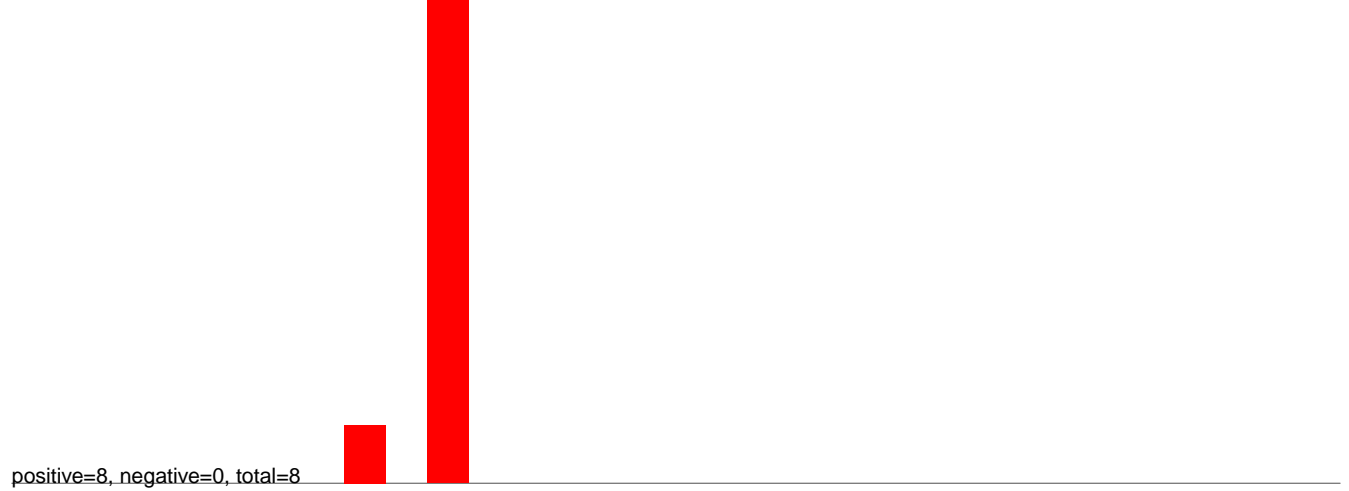
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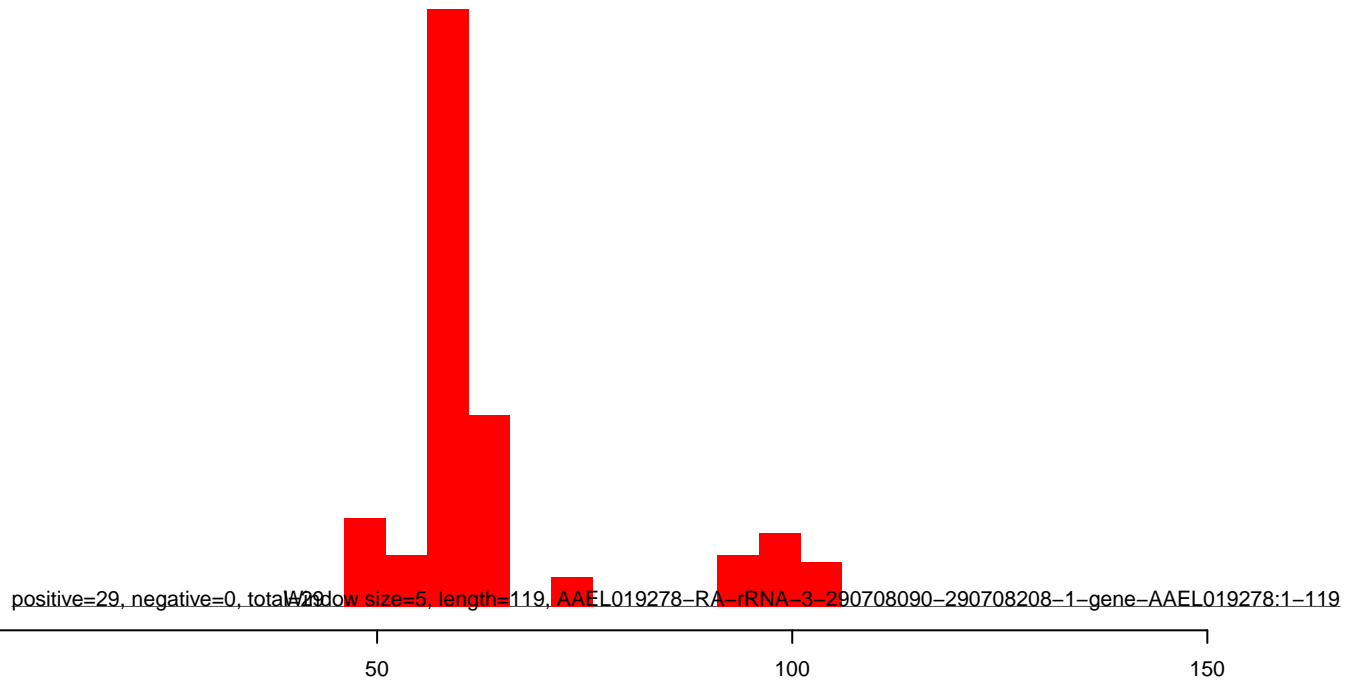
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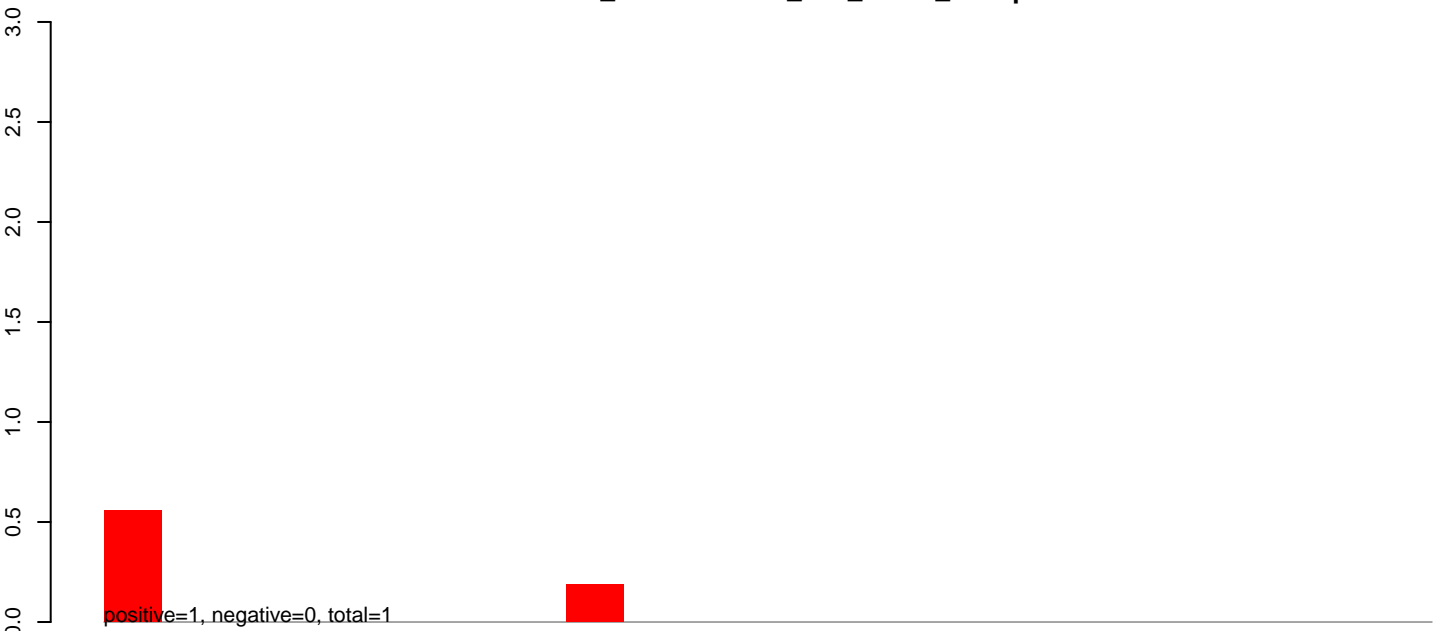
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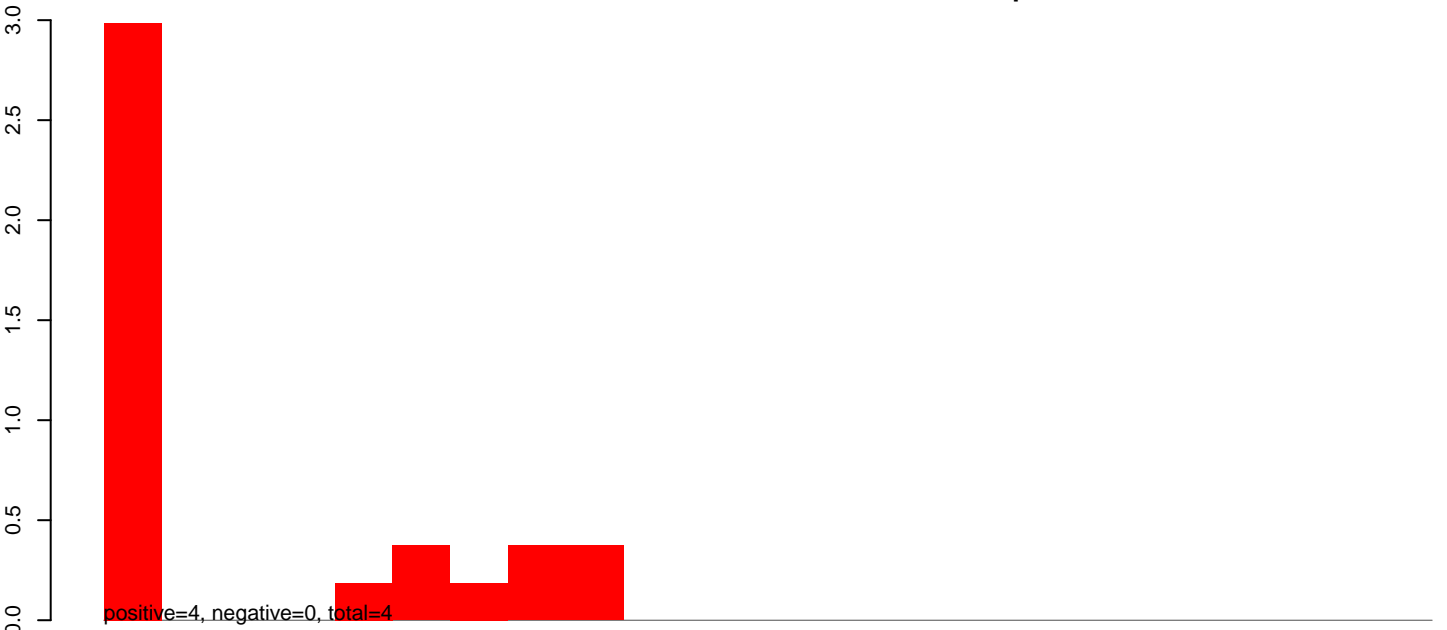
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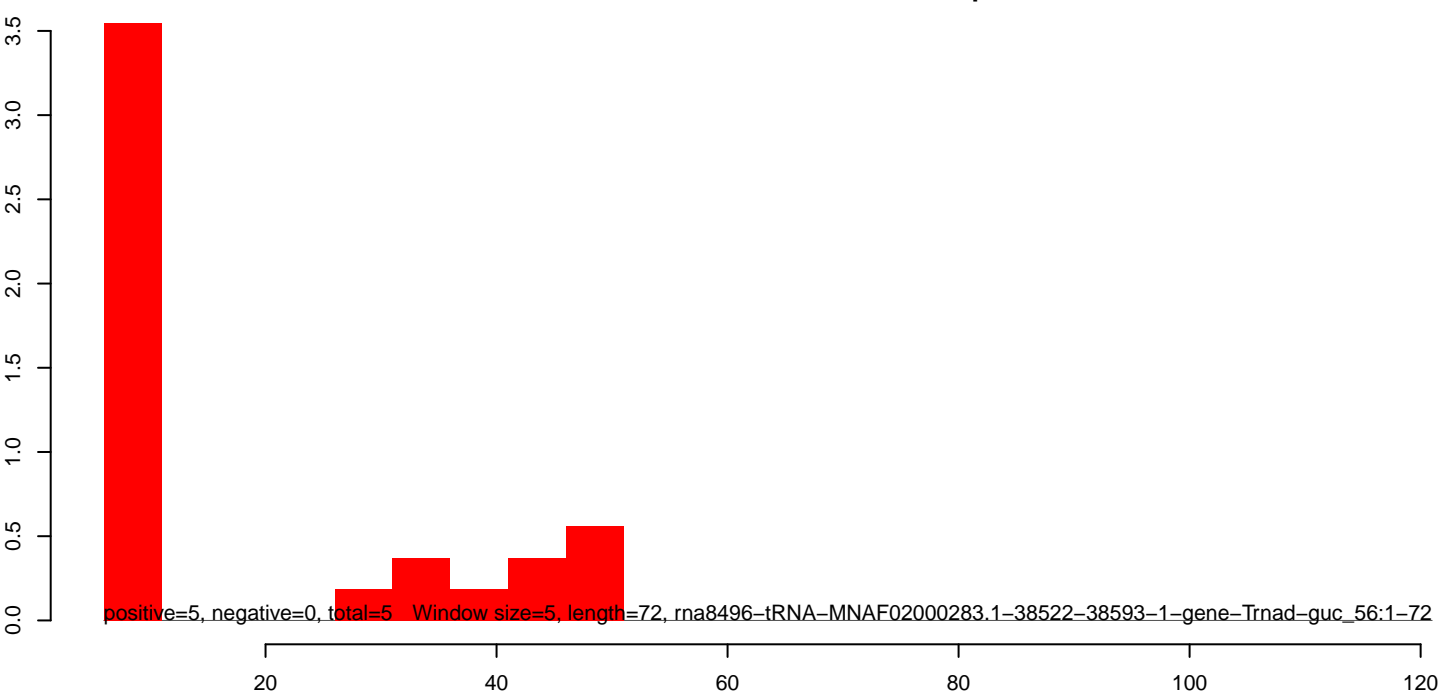
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AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep



AeAlbo\_FemaleWhole\_Ctrl\_JG.rep



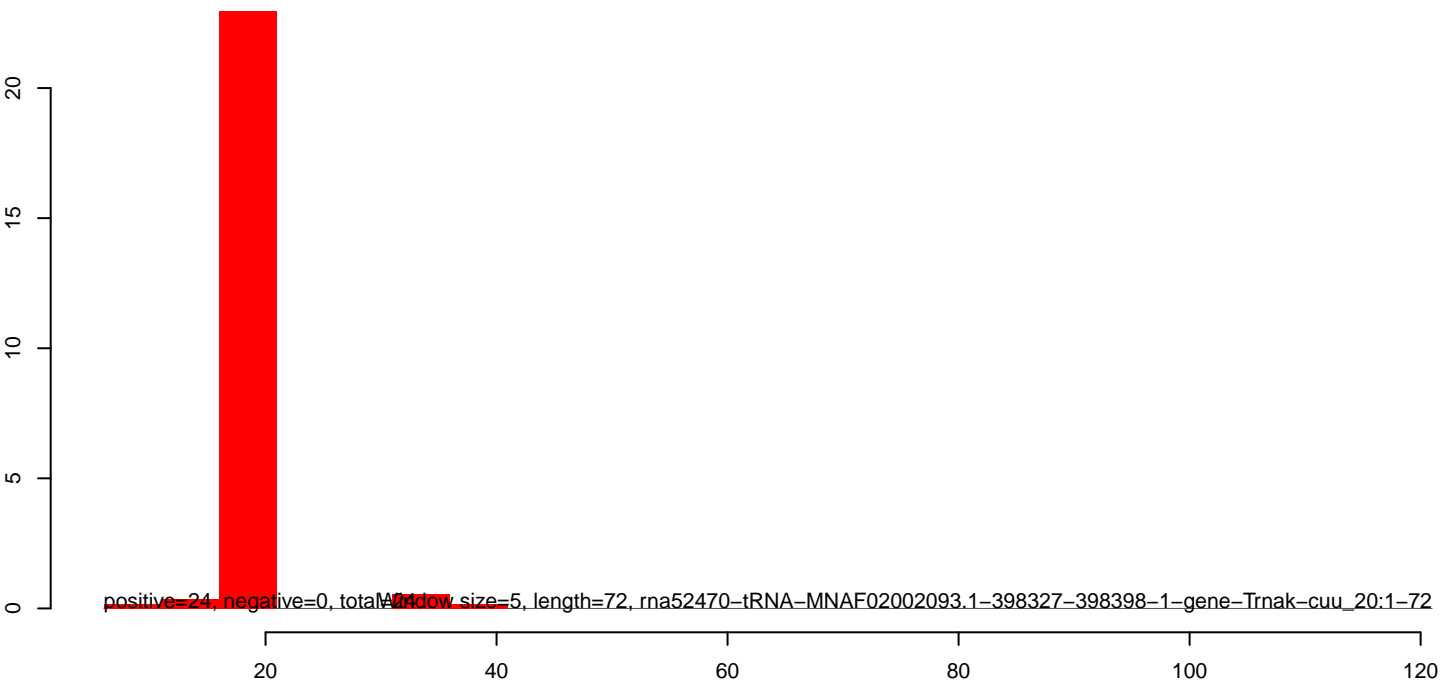
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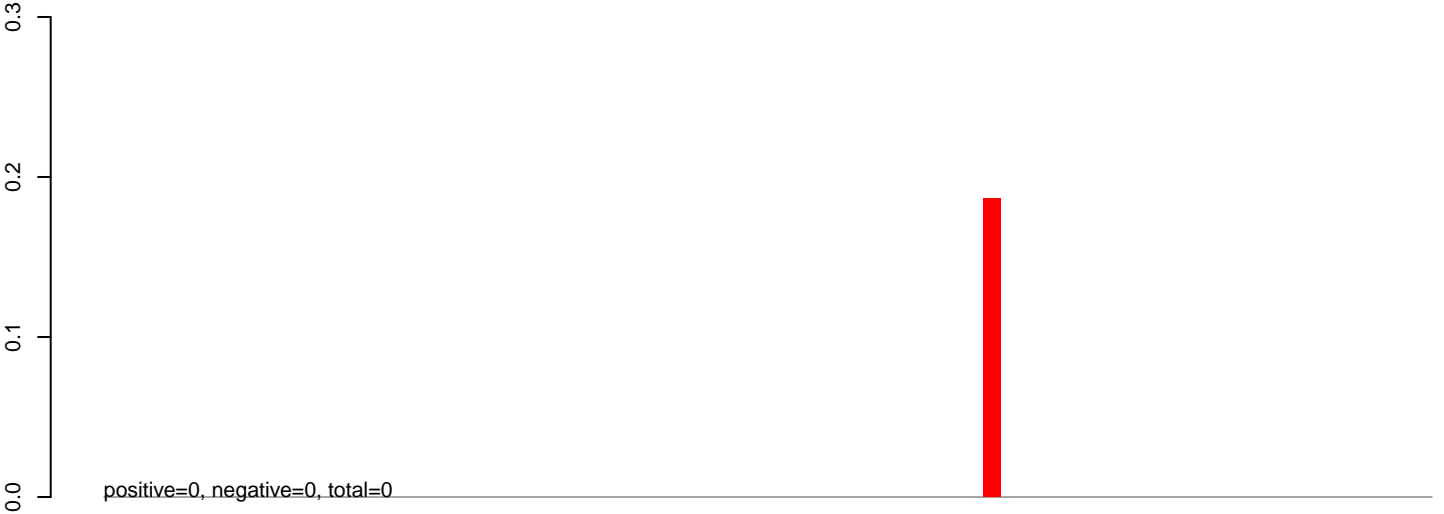
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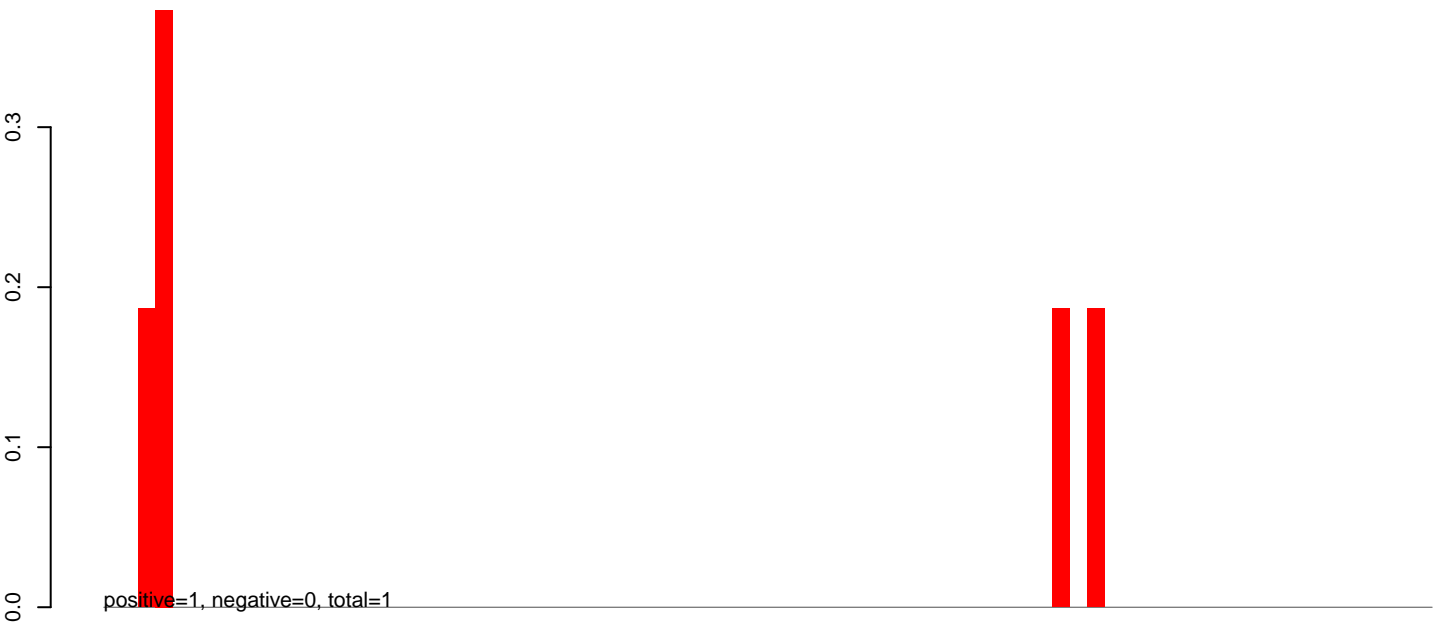
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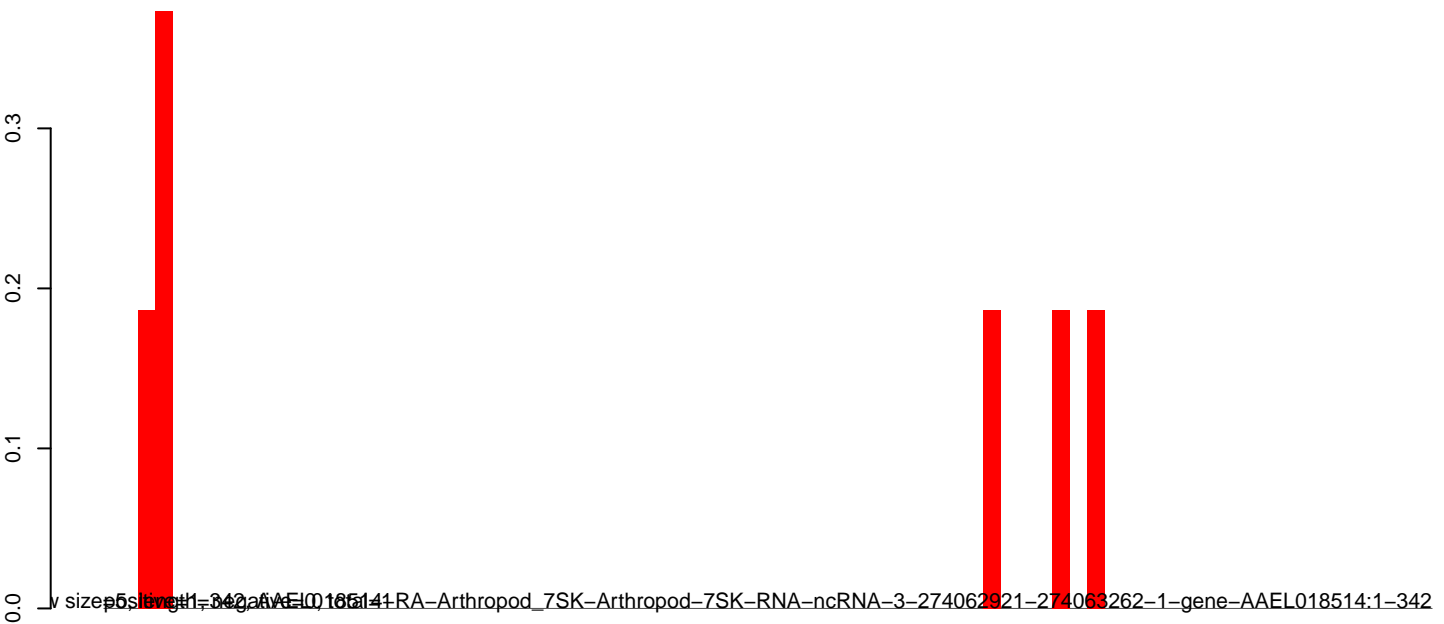
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AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep

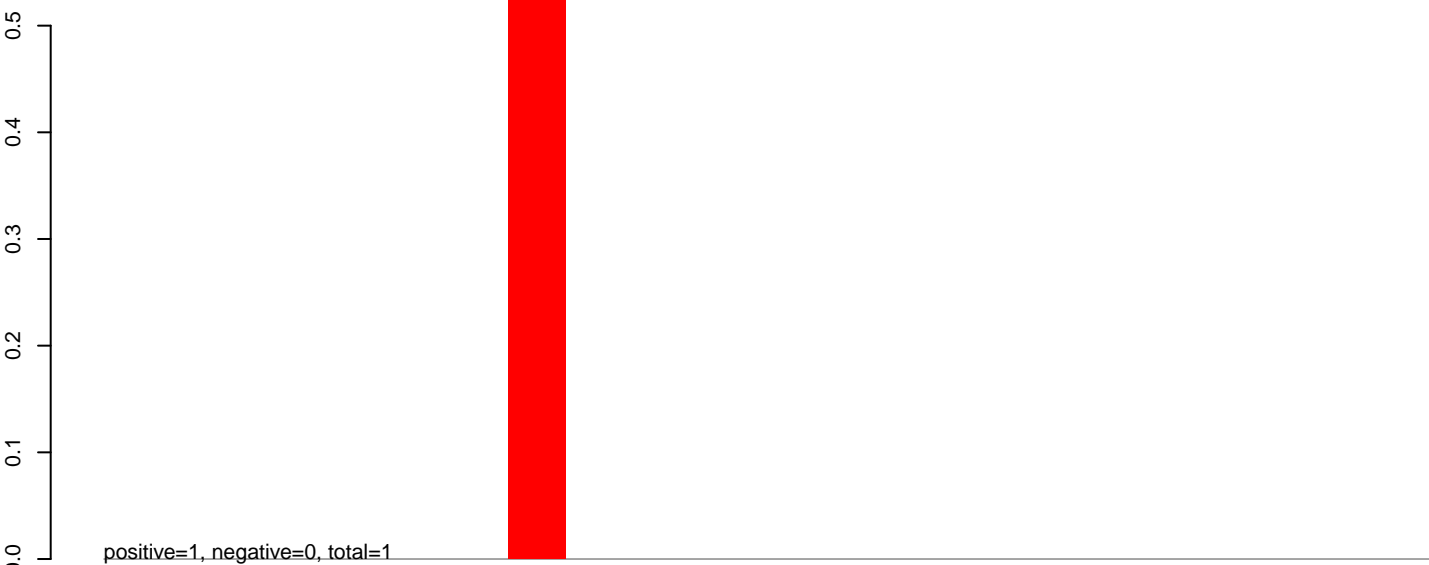


AeAlbo\_FemaleWhole\_Ctrl\_JG.rep

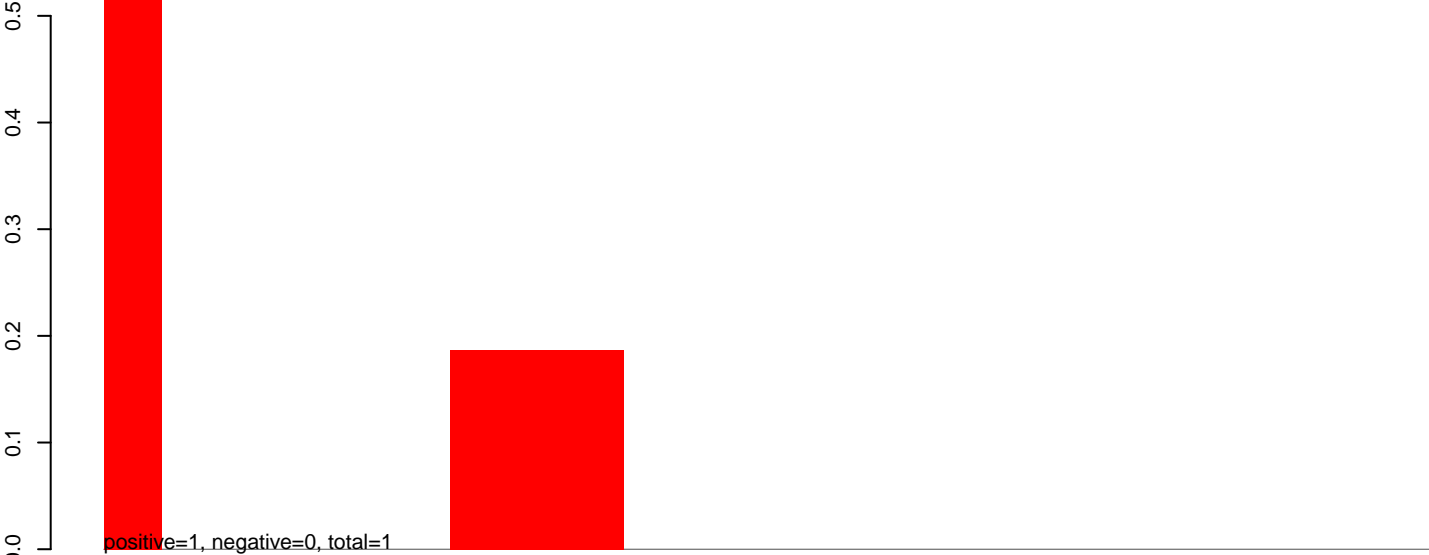


v size=5, strength=1, negative=0, total=1

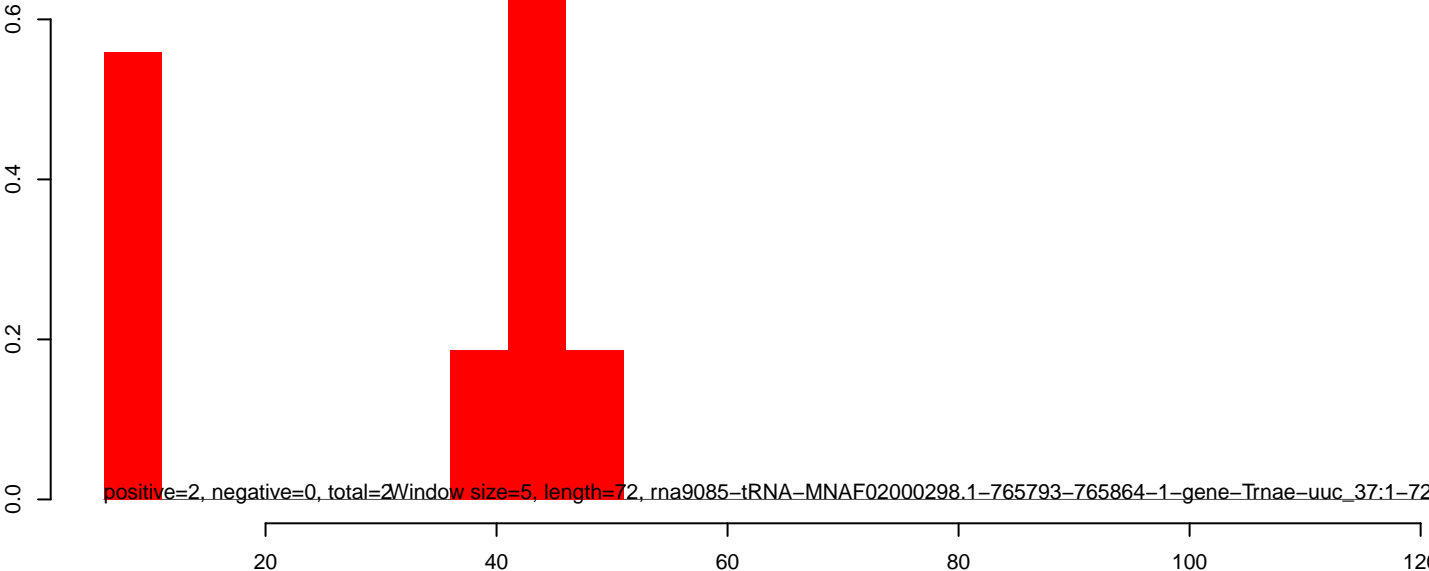
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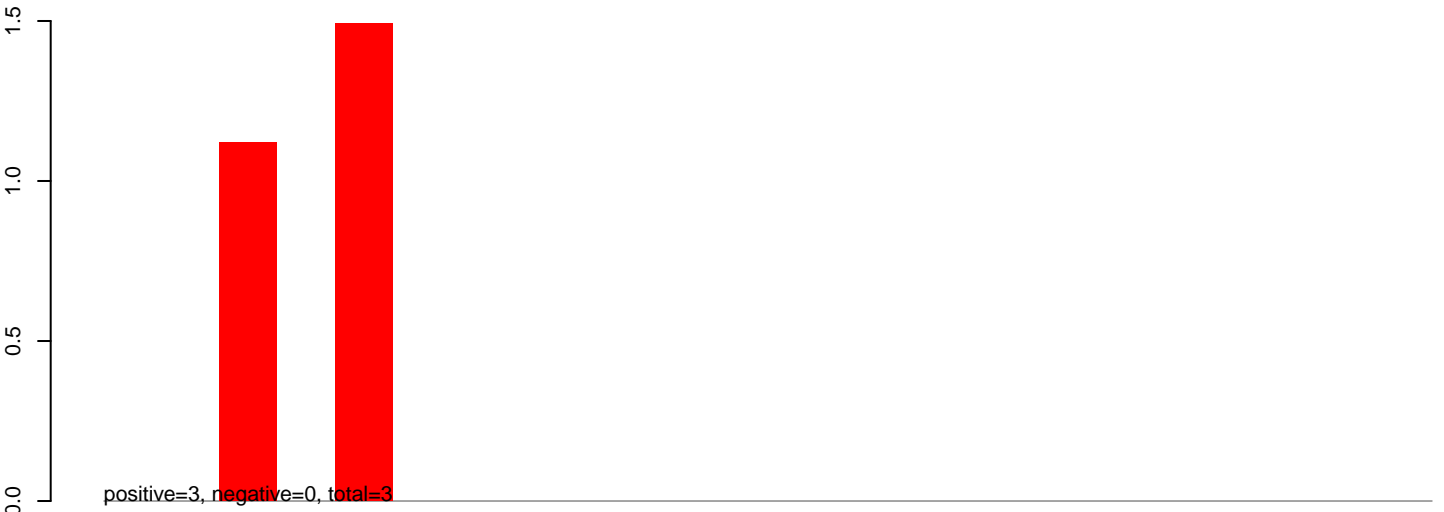
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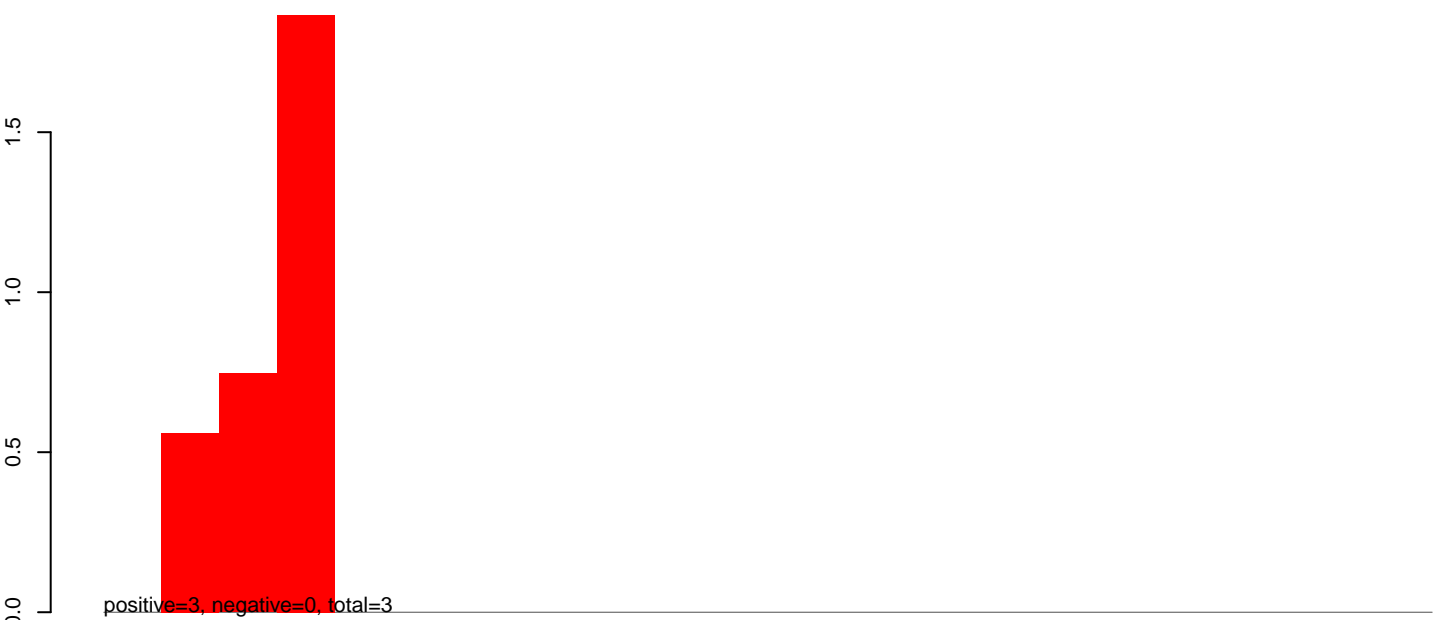
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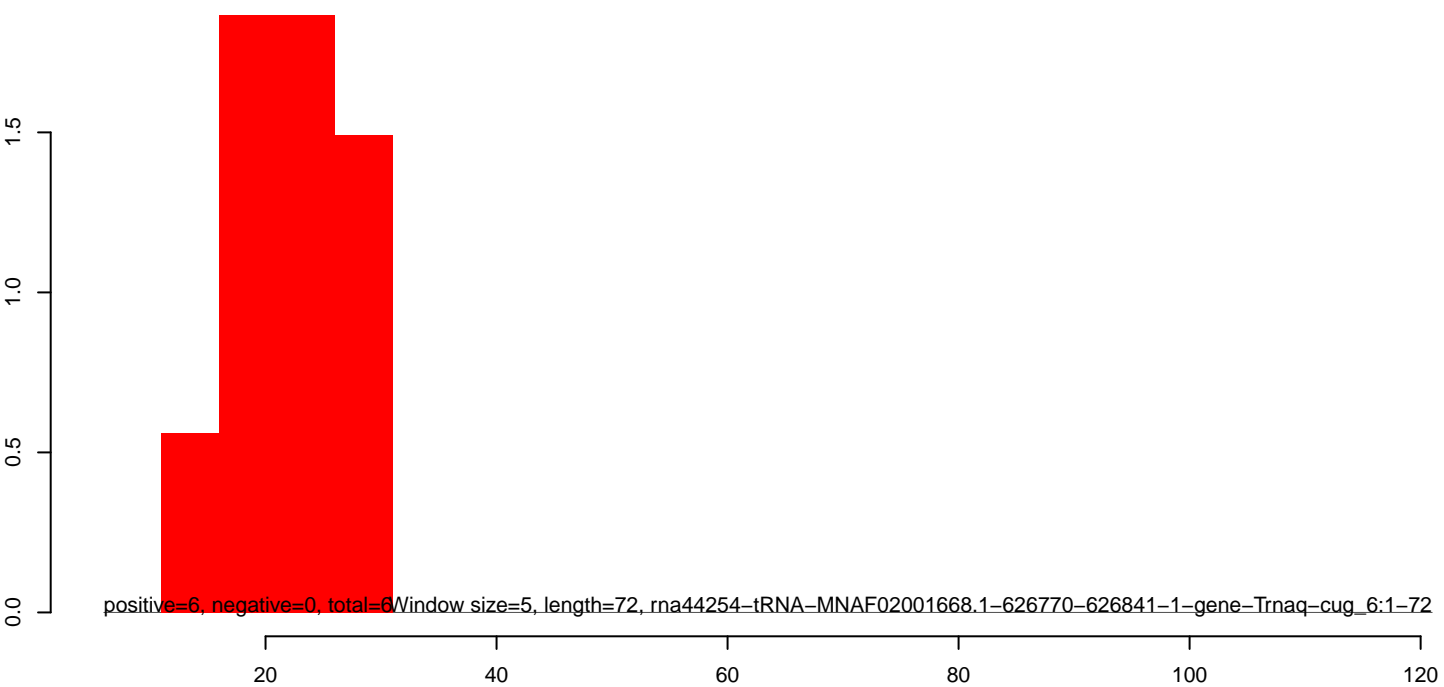
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AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep

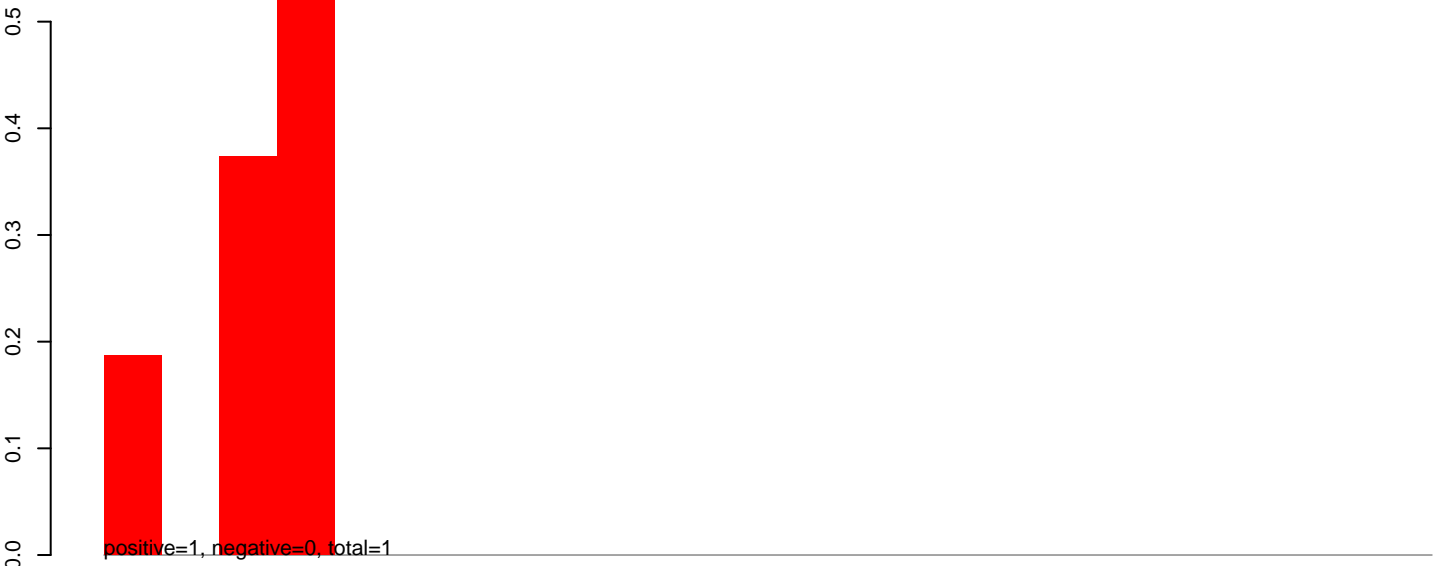


AeAlbo\_FemaleWhole\_Ctrl\_JG.rep

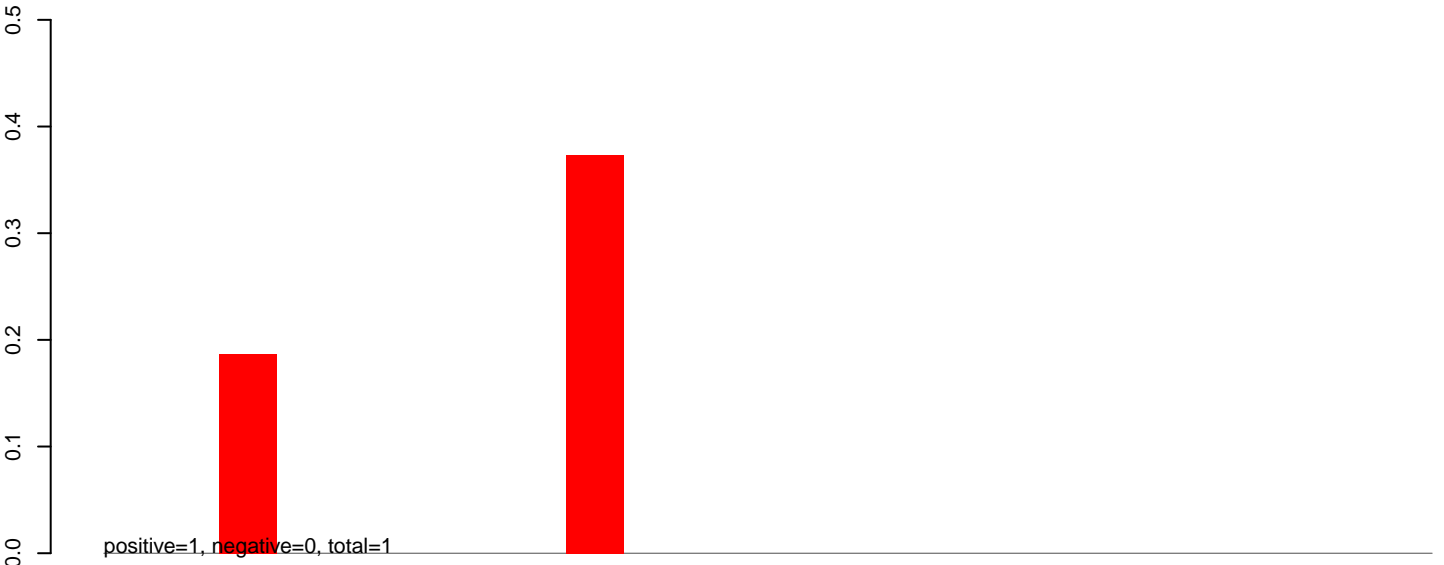




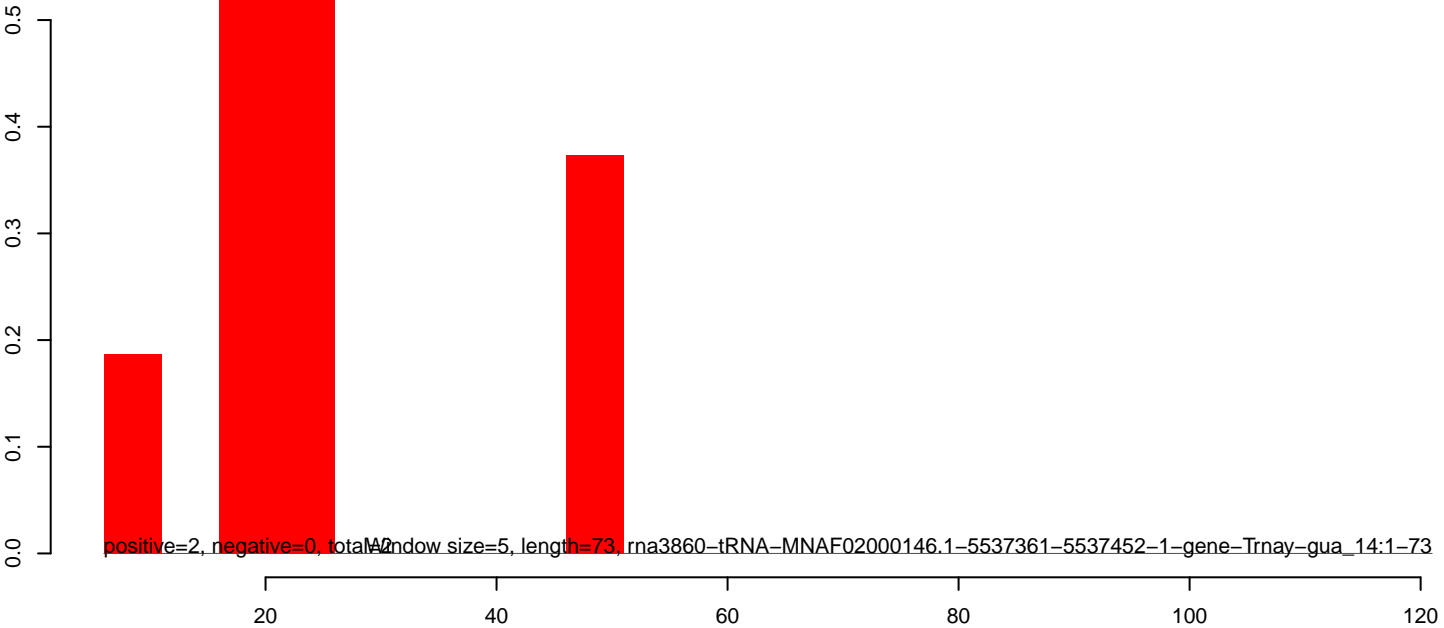
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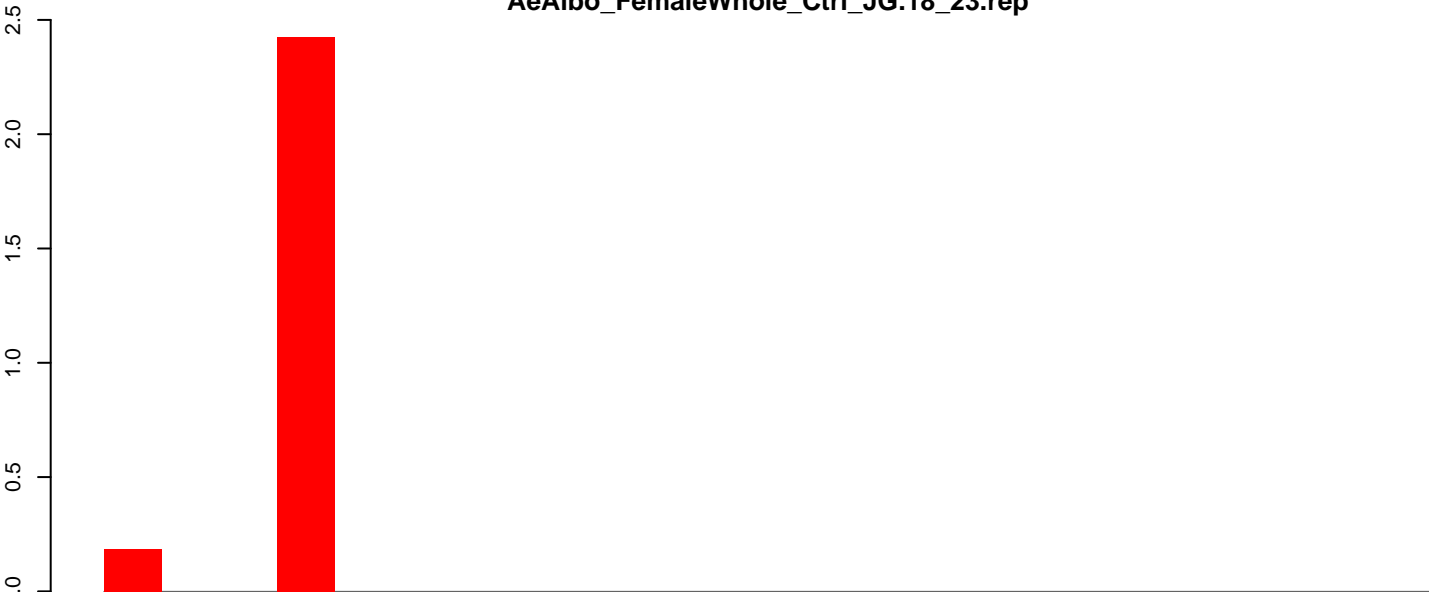
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AeAlbo\_FemaleWhole\_Ctrl\_JG.rep

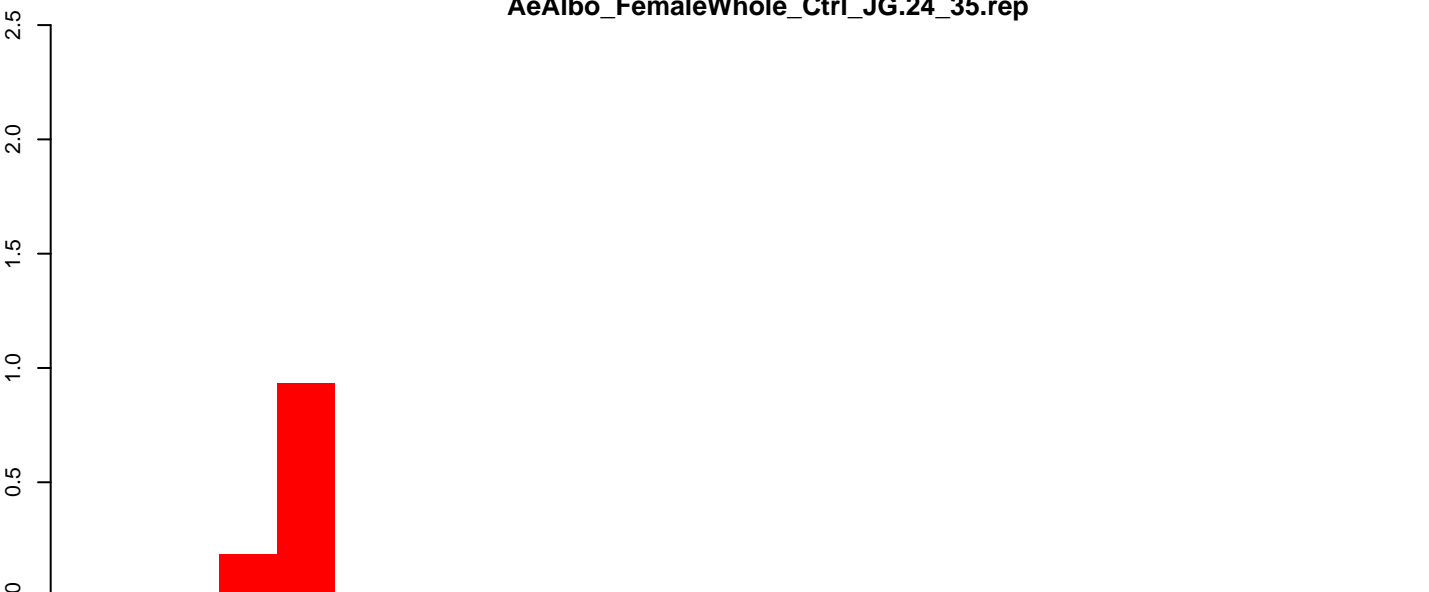


**AeAlbo\_FemaleWhole\_Ctrl\_JG.18\_23.rep**



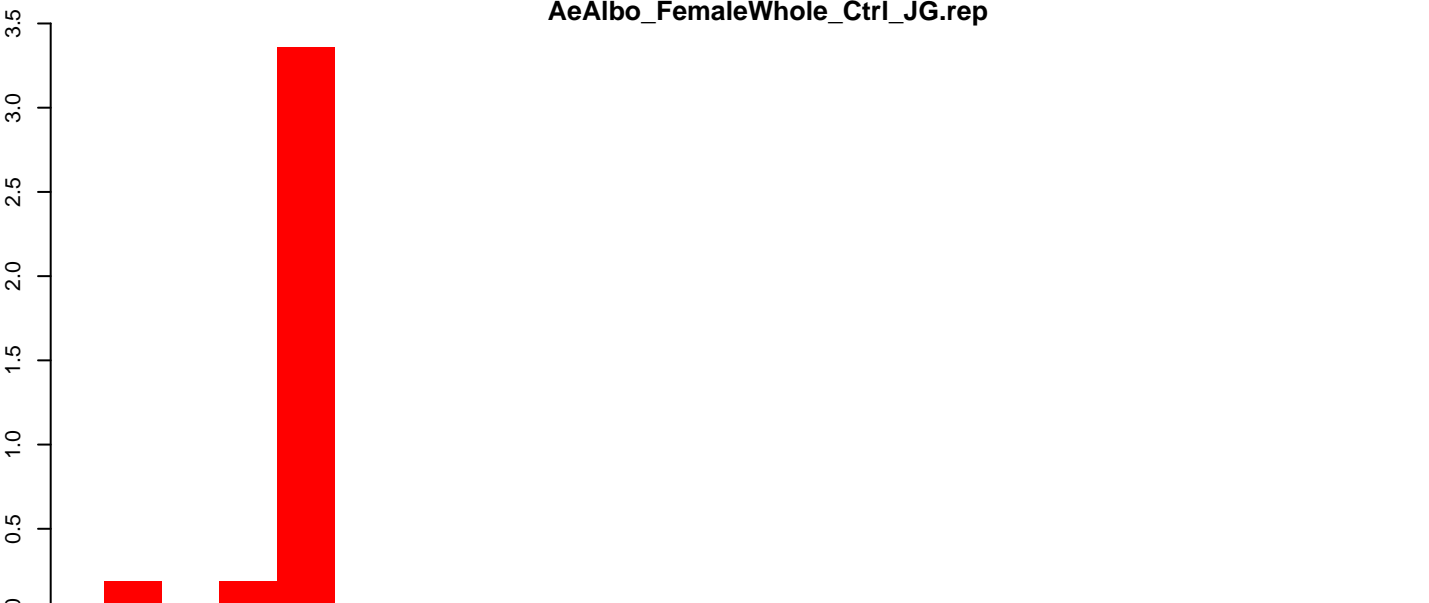
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**AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep**



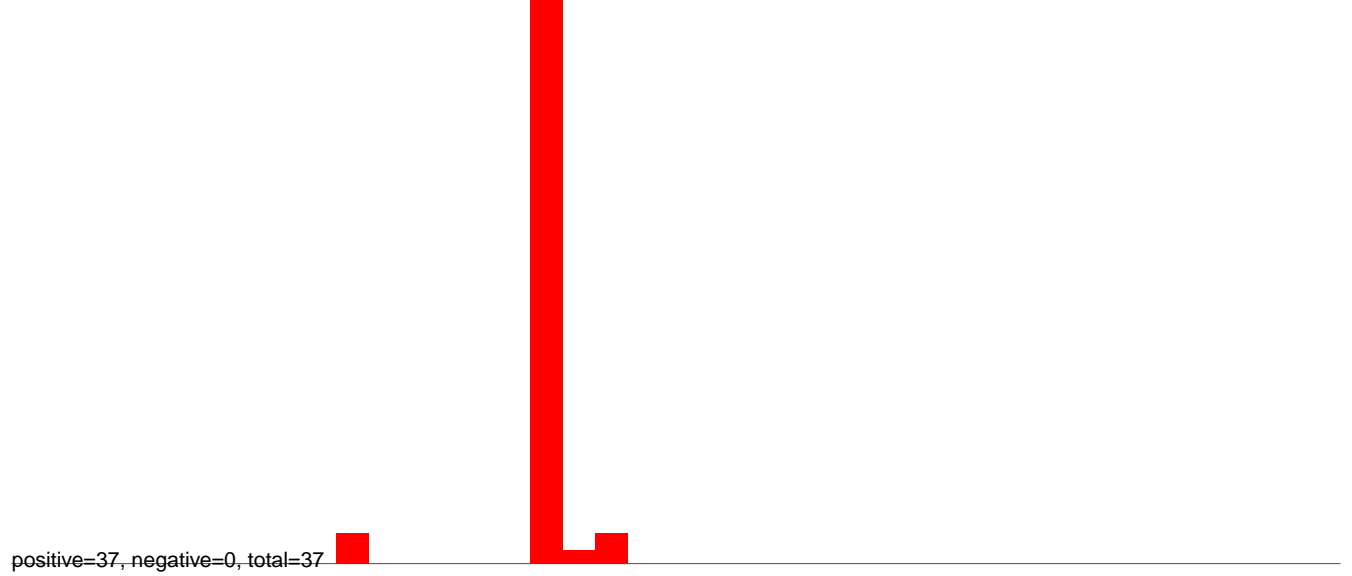
positive=1, negative=0, total=1

**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**

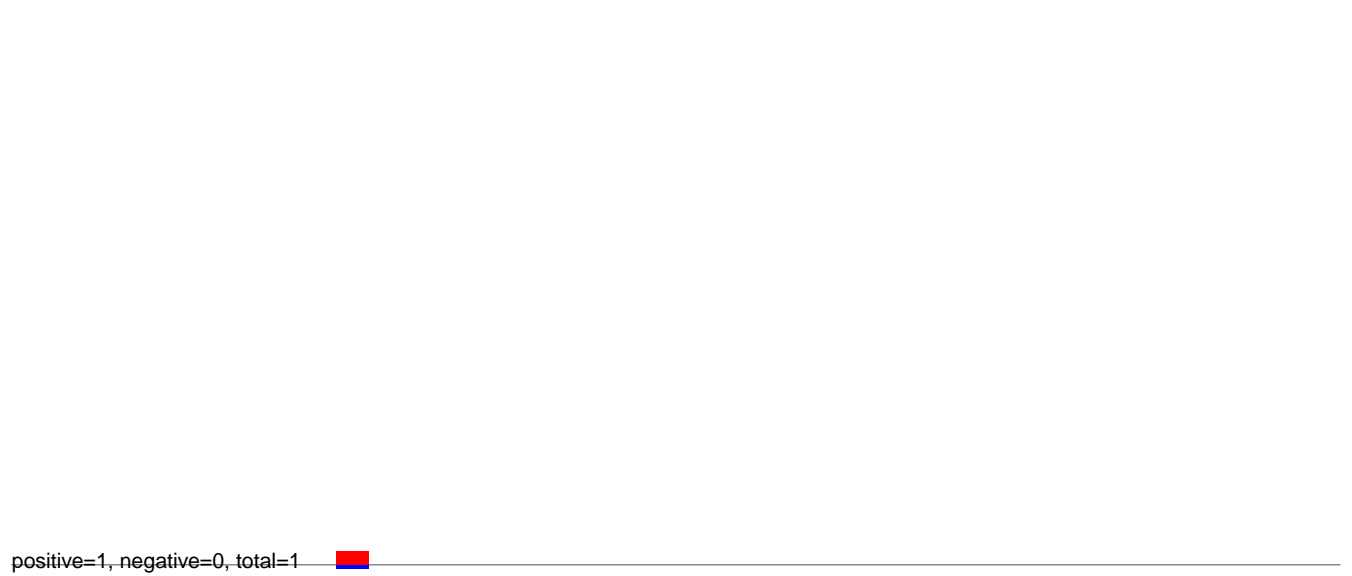


positive=4, negative=0, total=4  
Window size=5, length=73, rna32030-tRNA-MNAF02001251.1-10001960-10002032-1-gene-Trnaf-gaa\_2:1-73

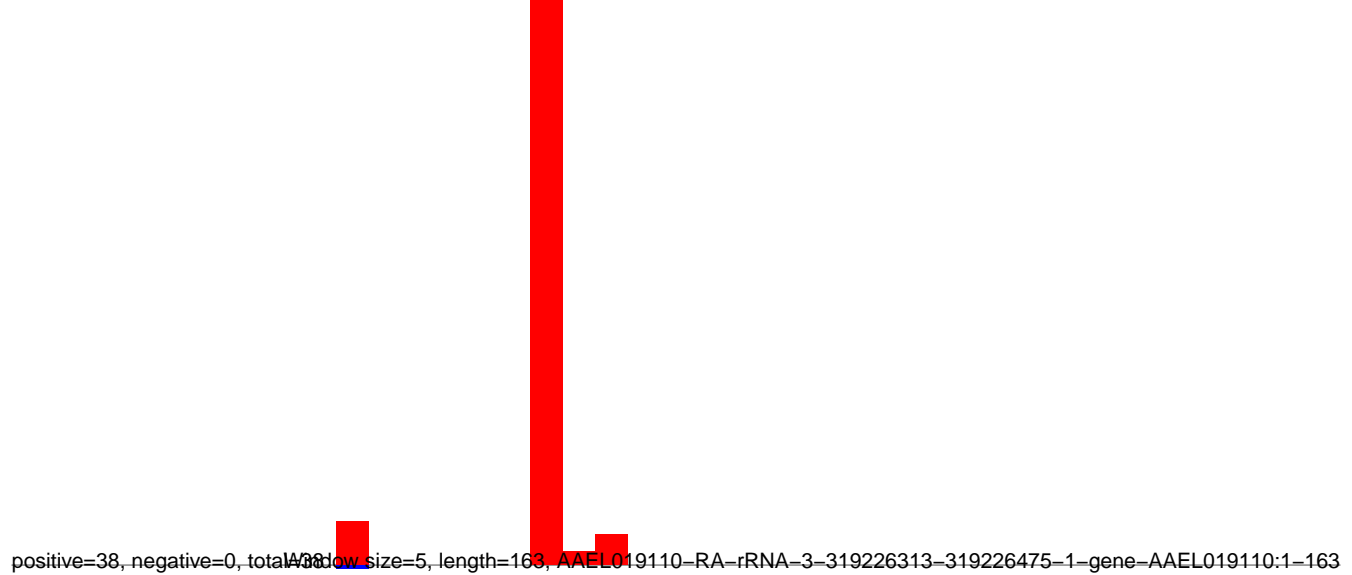
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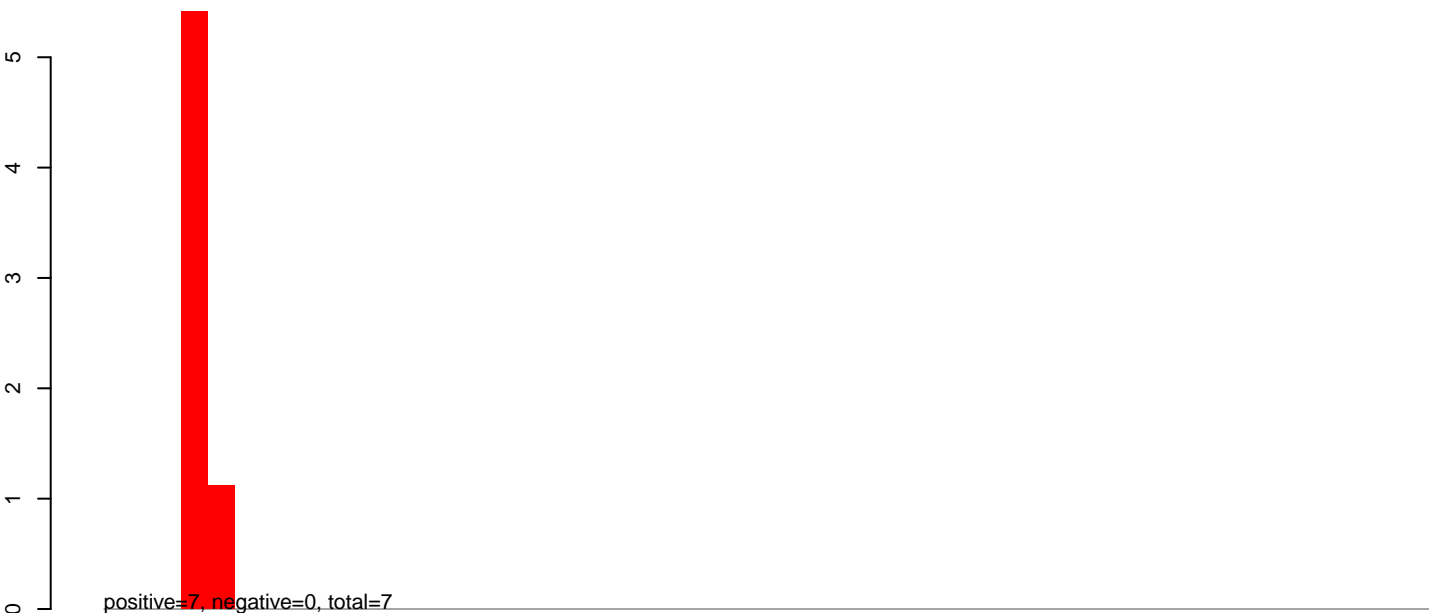
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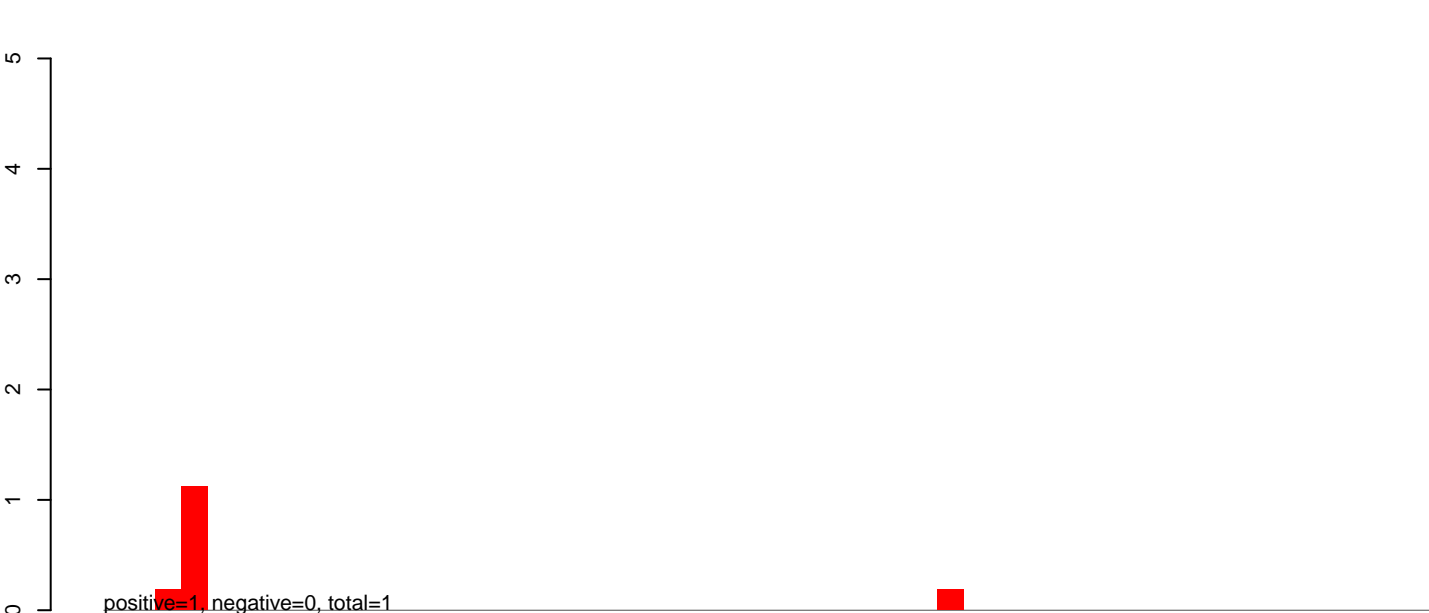
**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**



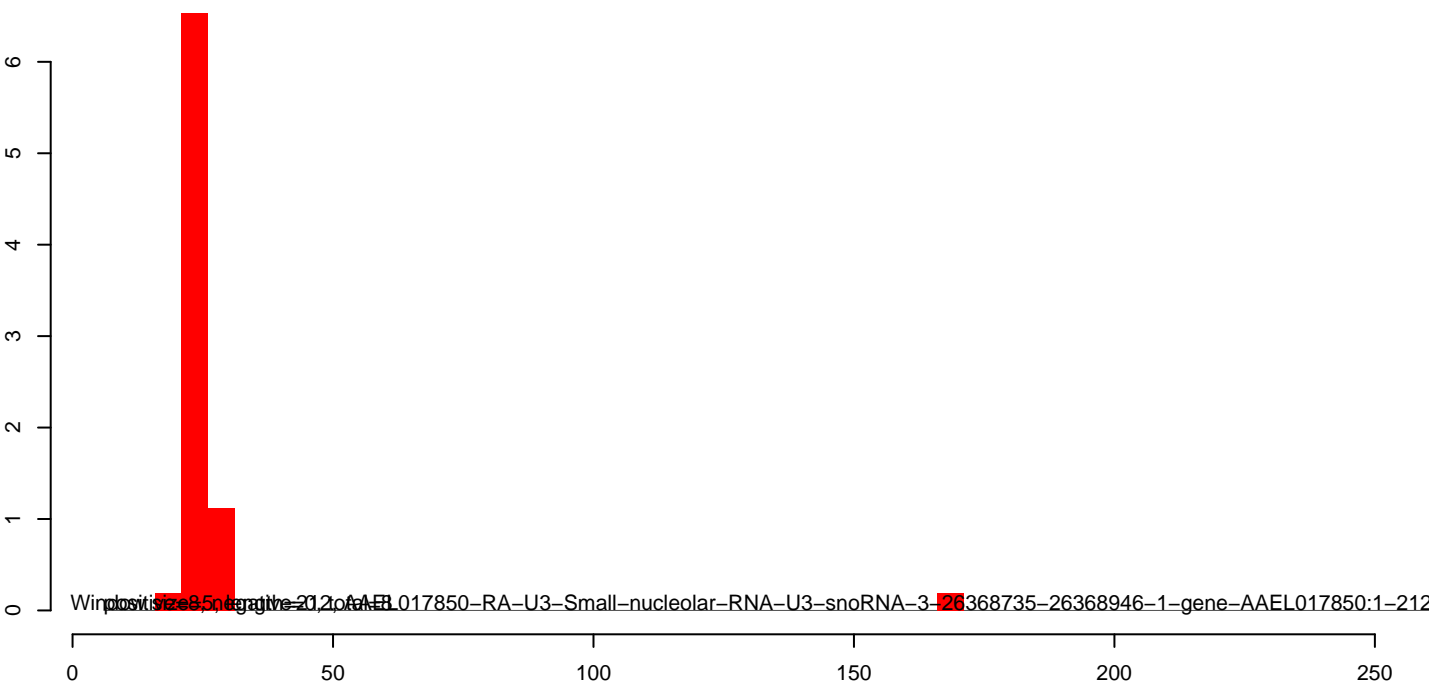
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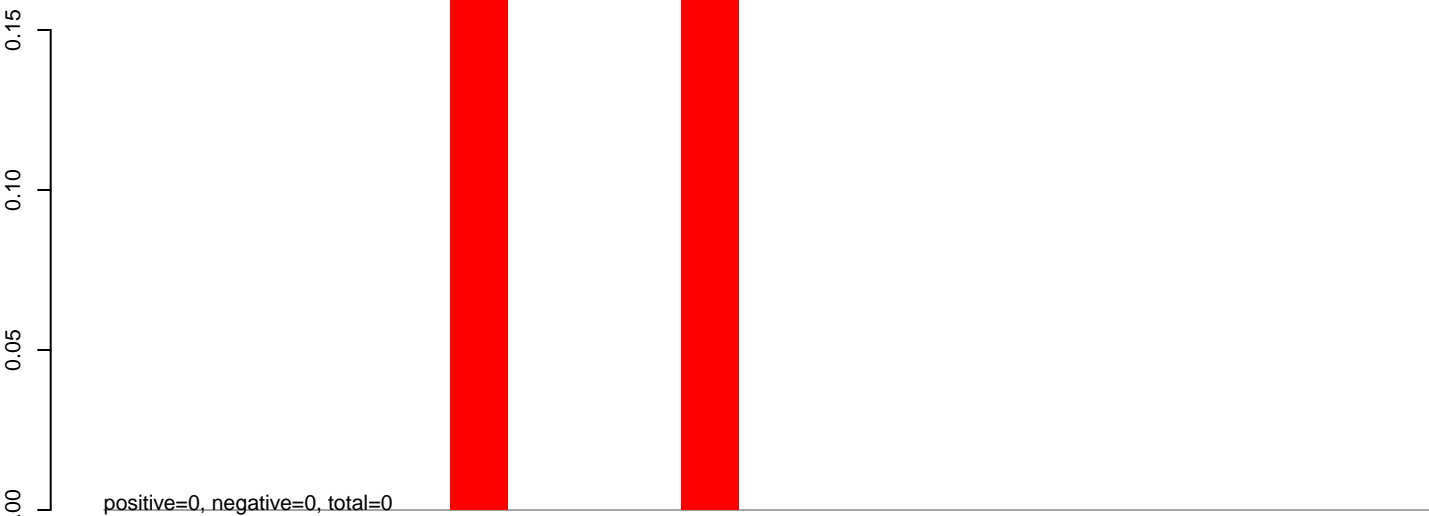
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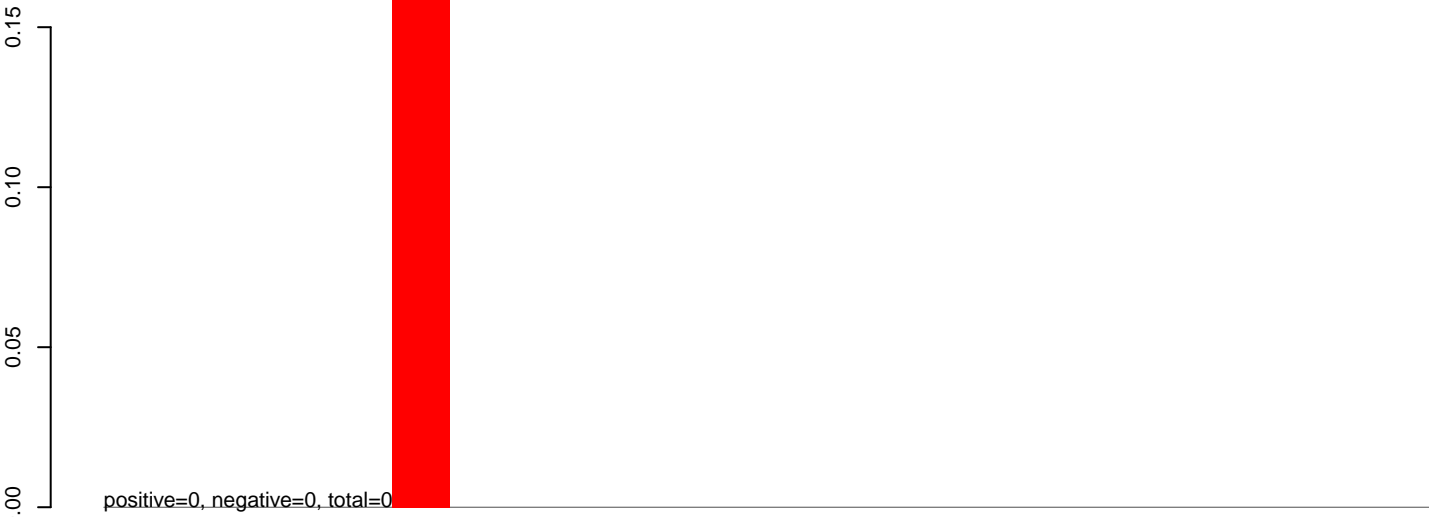
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**AeAlbo\_FemaleWhole\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep**

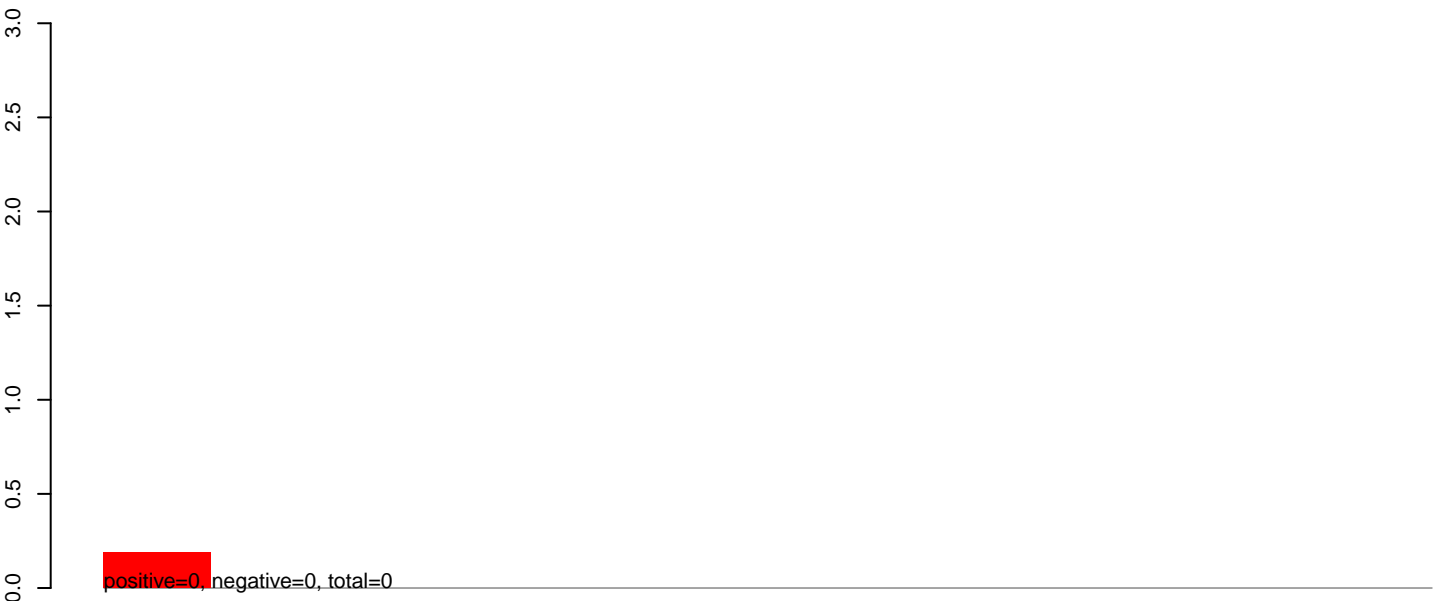


**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**

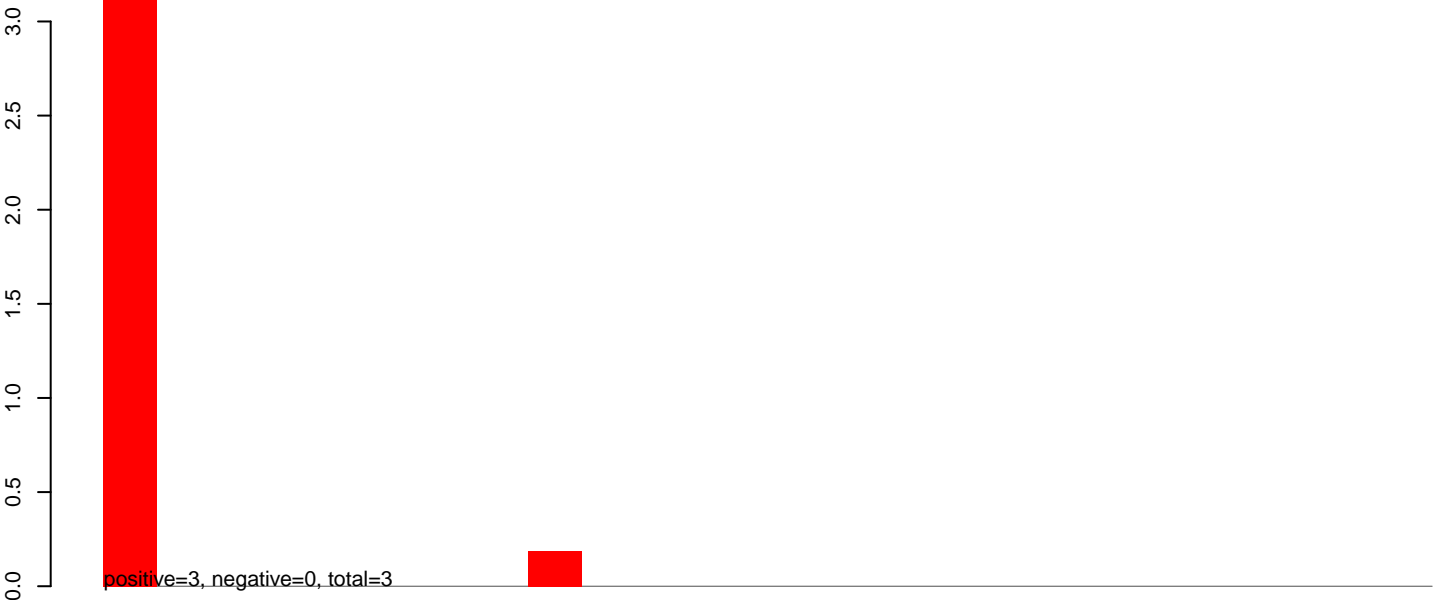


20 40 60 80 100 120

AeAlbo\_FemaleWhole\_Ctrl\_JG.18\_23.rep



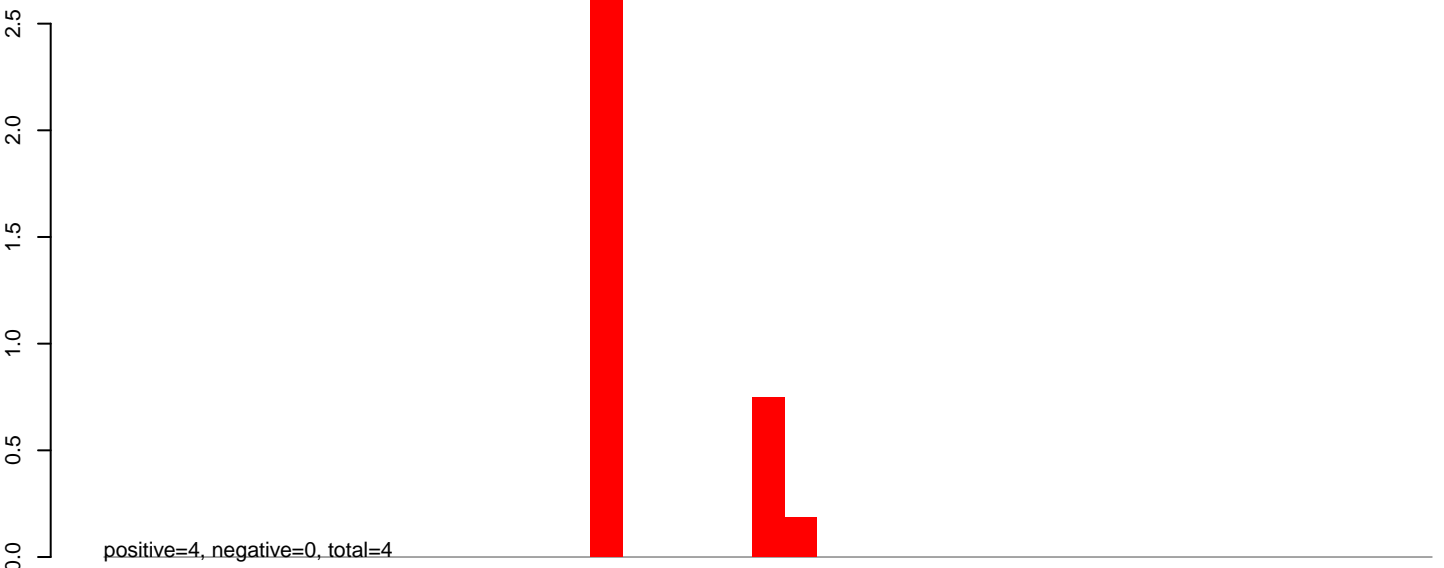
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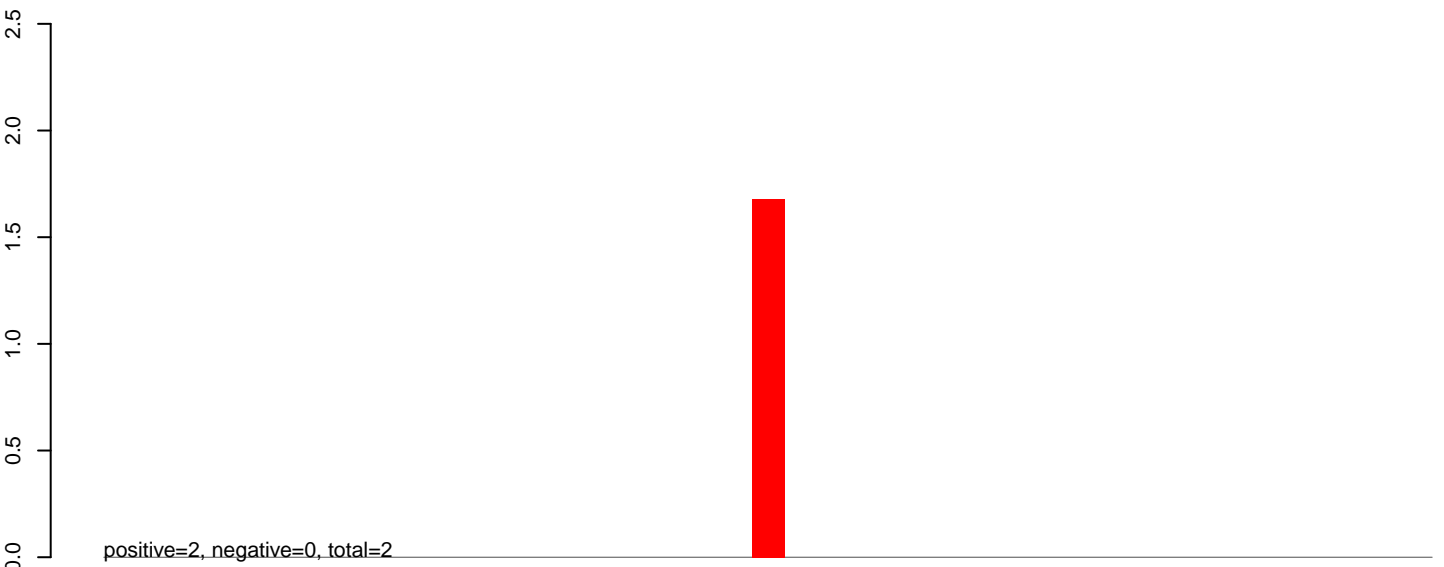
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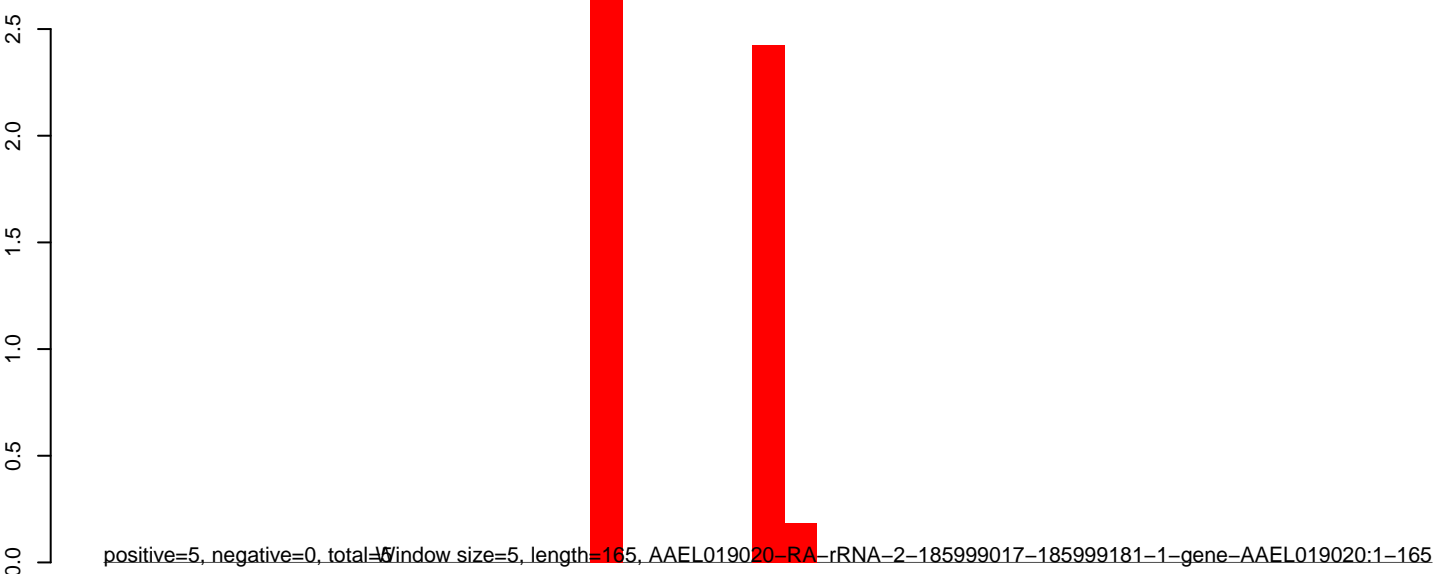
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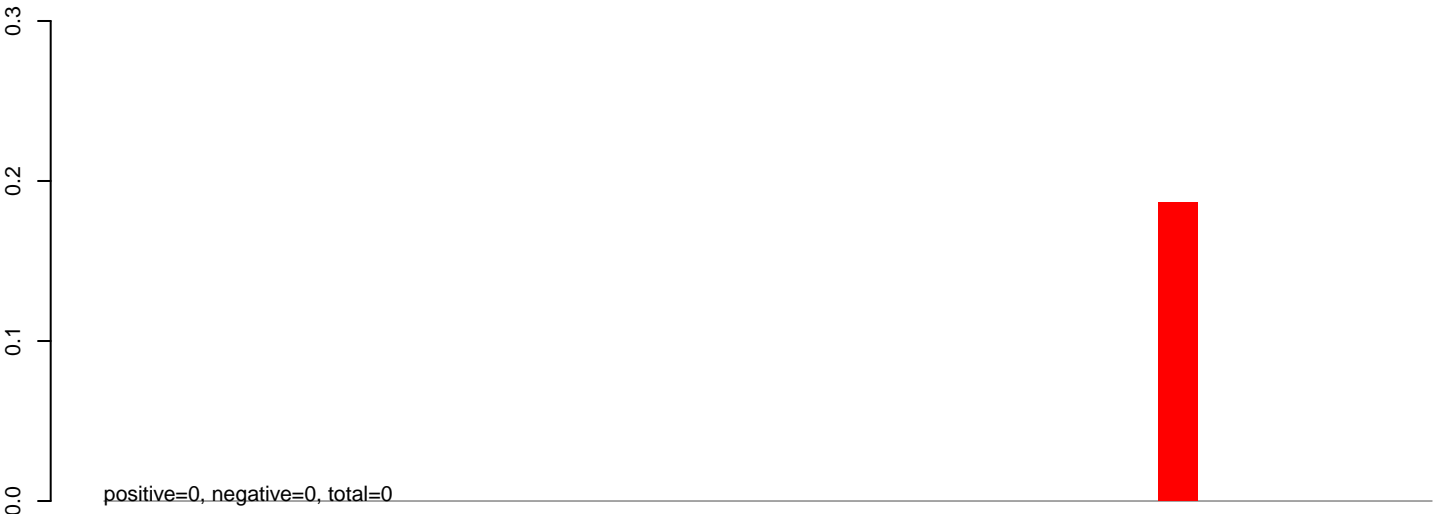
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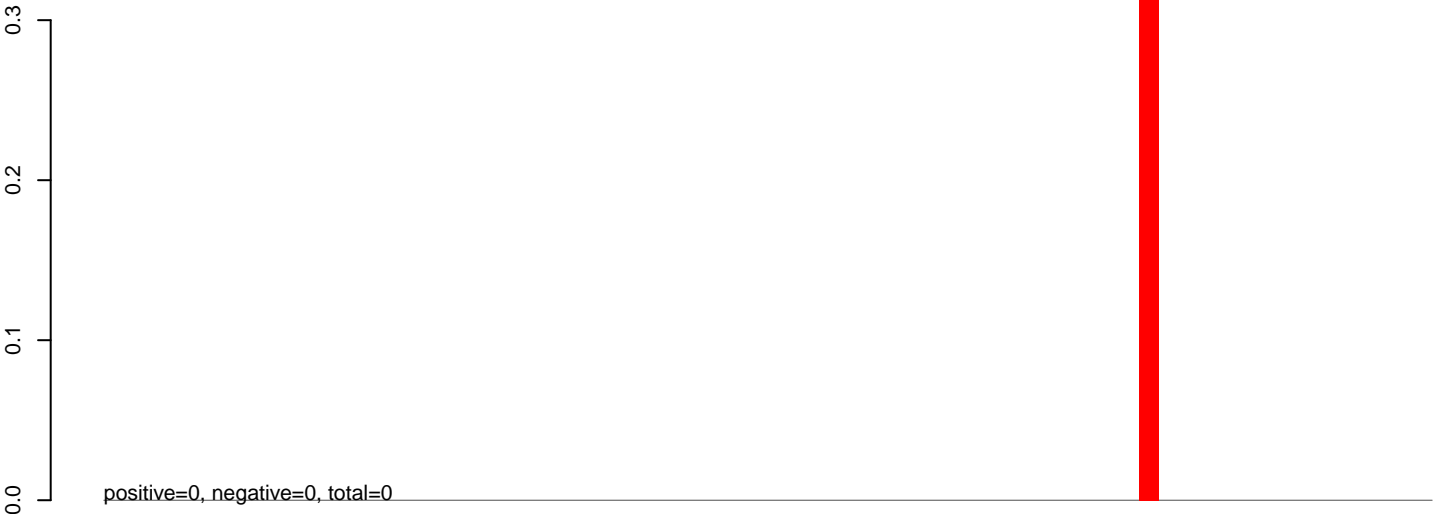
**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**



AeAlbo\_FemaleWhole\_Ctrl\_JG.18\_23.rep



AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep

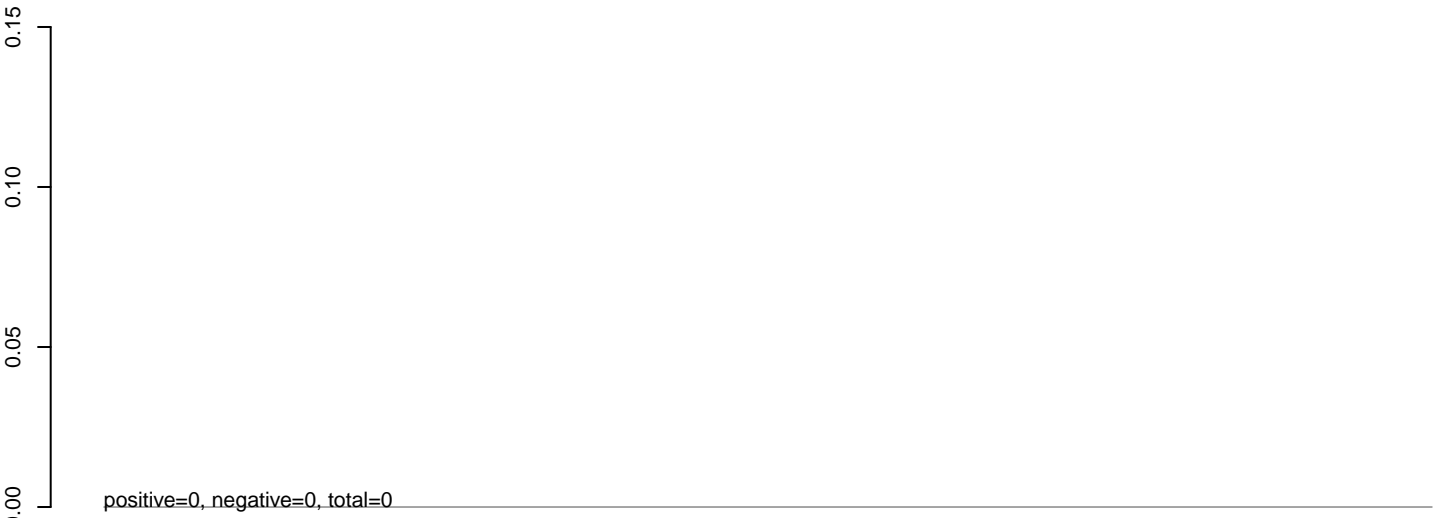


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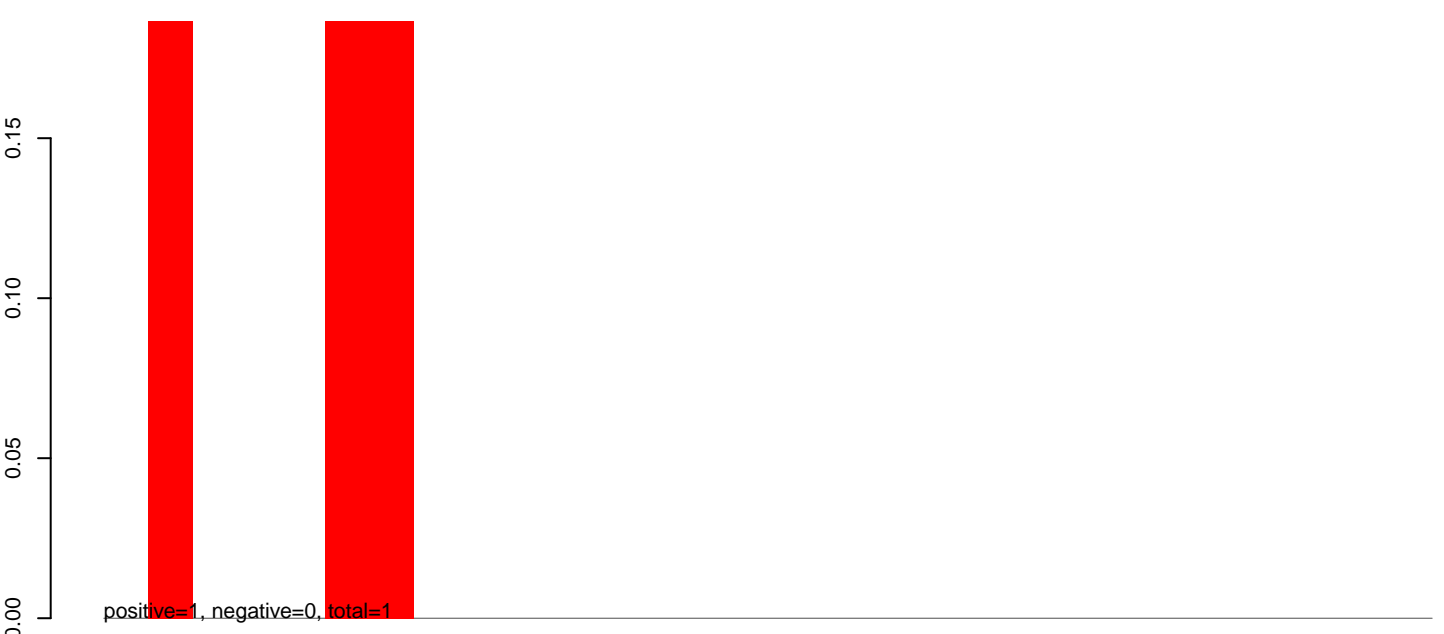




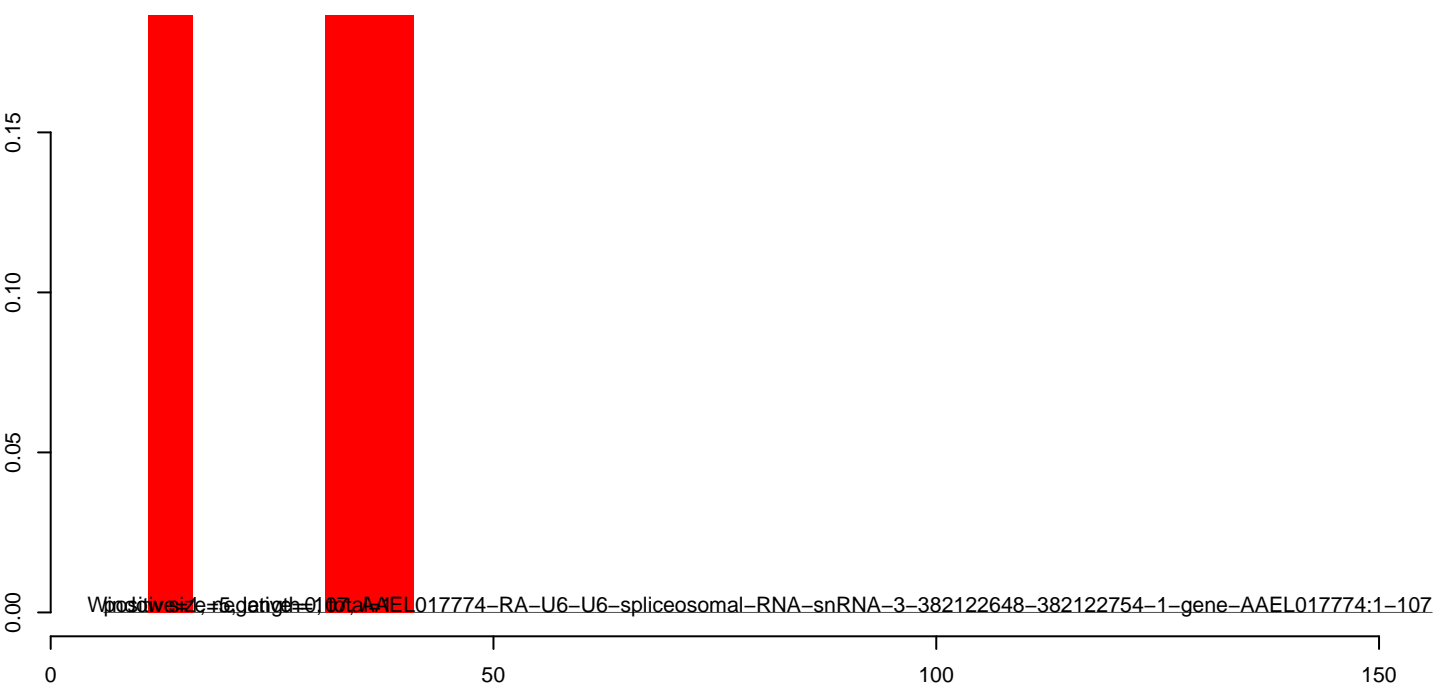
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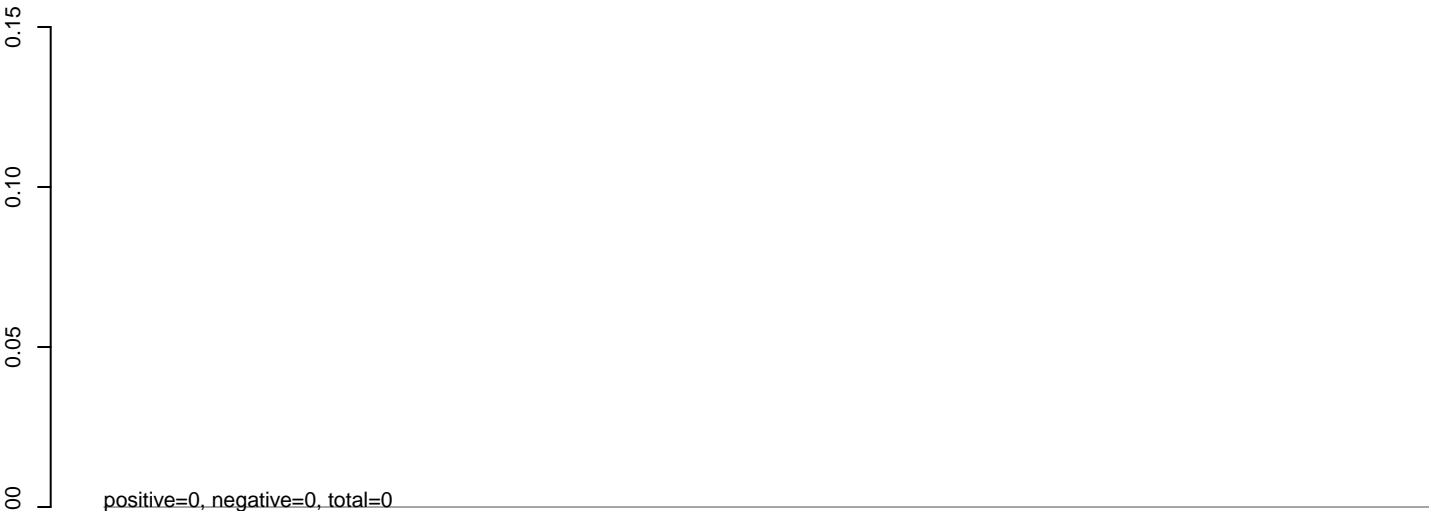
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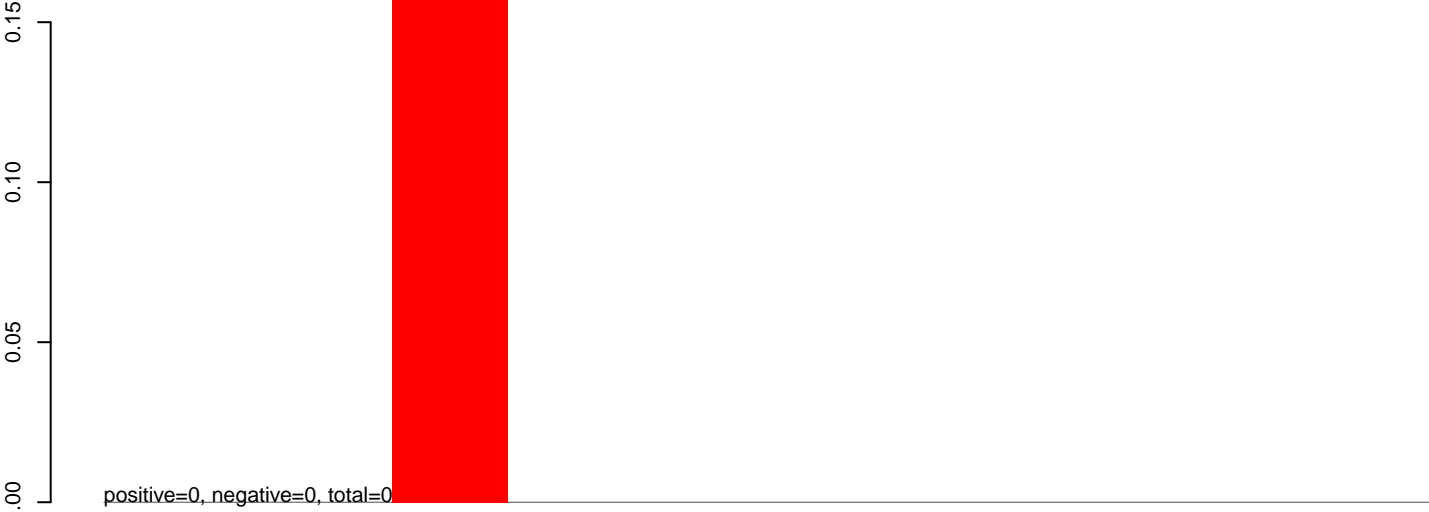
AeAlbo\_FemaleWhole\_Ctrl\_JG.rep



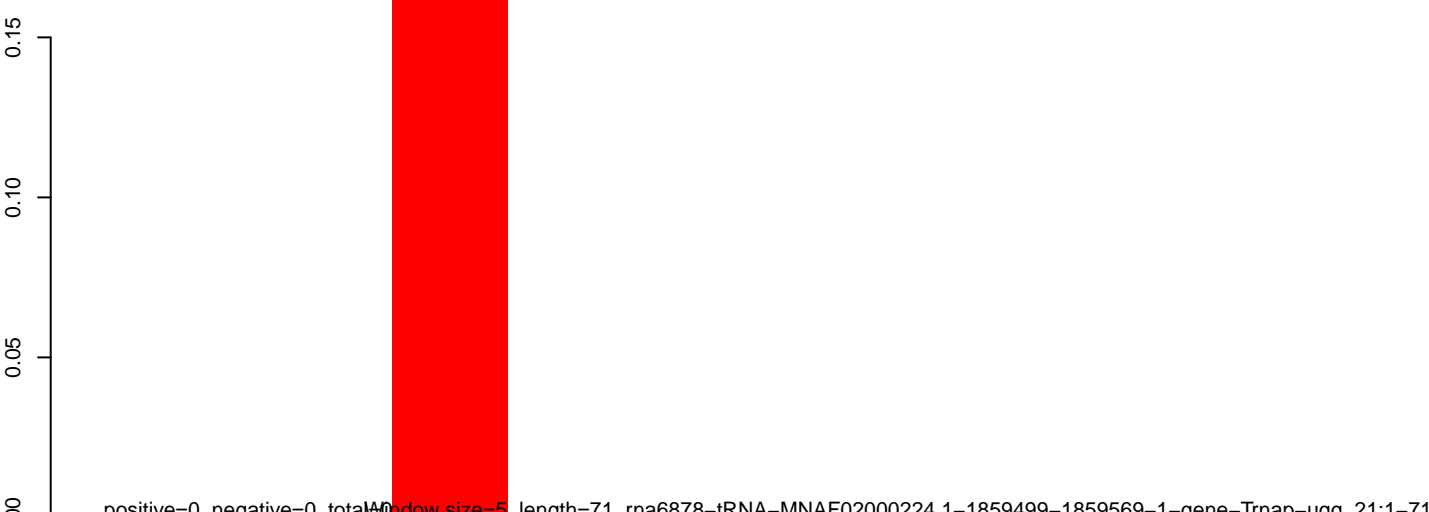
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AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep



AeAlbo\_FemaleWhole\_Ctrl\_JG.rep



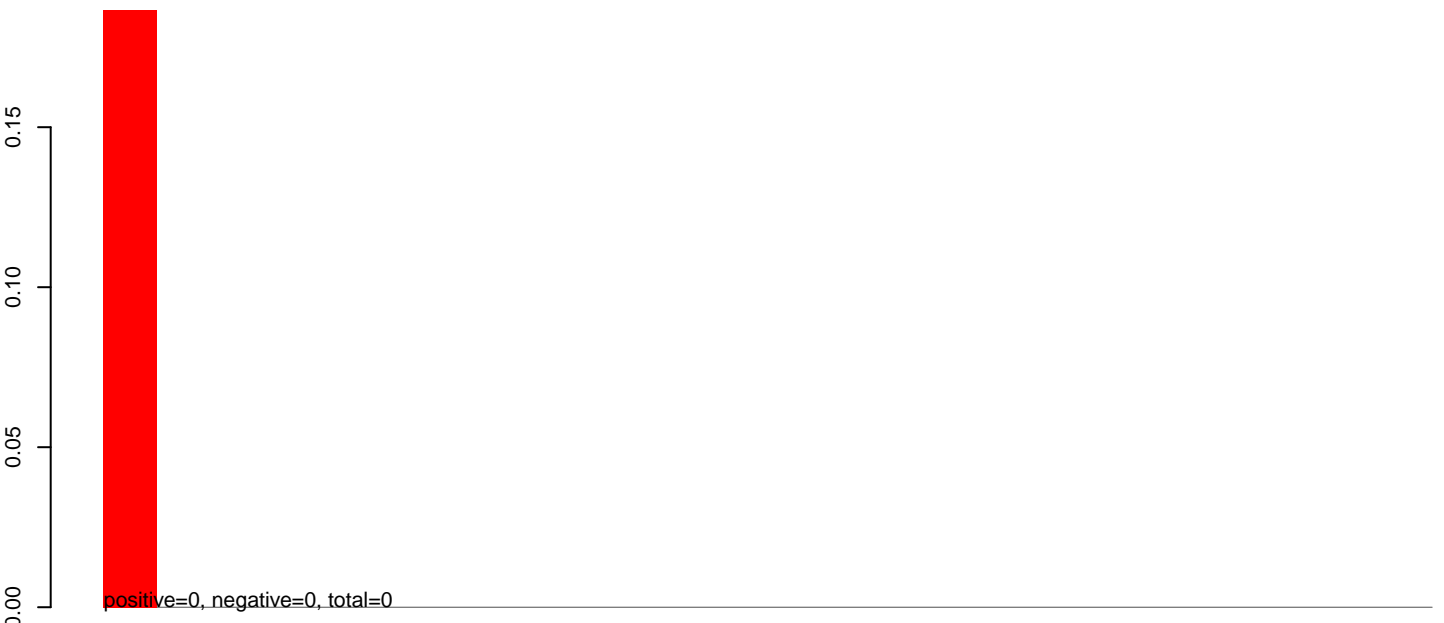
positive=0, negative=0, total=0, window size=5, length=71, rna6878-tRNA-MNAF02000224.1-1859499-1859569-1-gene-Trnap-ugg\_21:1-71

20 40 60 80 100 120

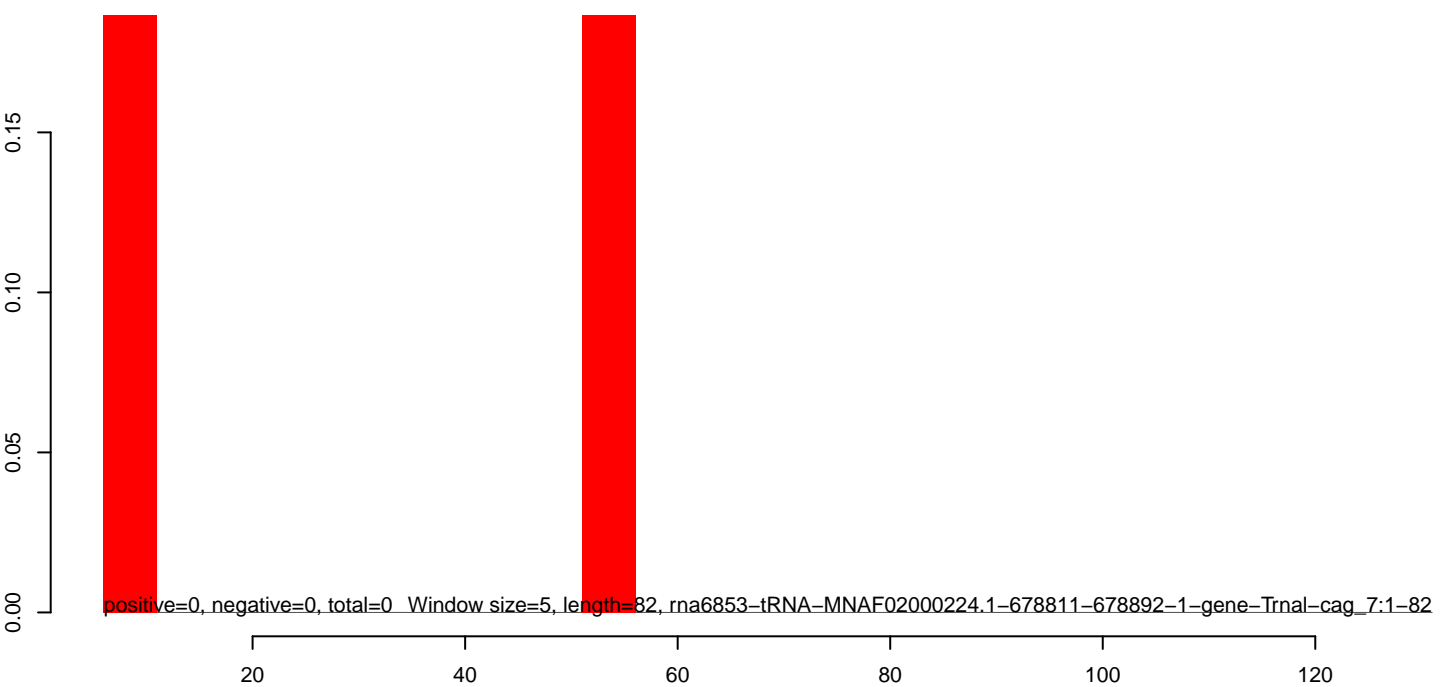
**AeAlbo\_FemaleWhole\_Ctrl\_JG.18\_23.rep**



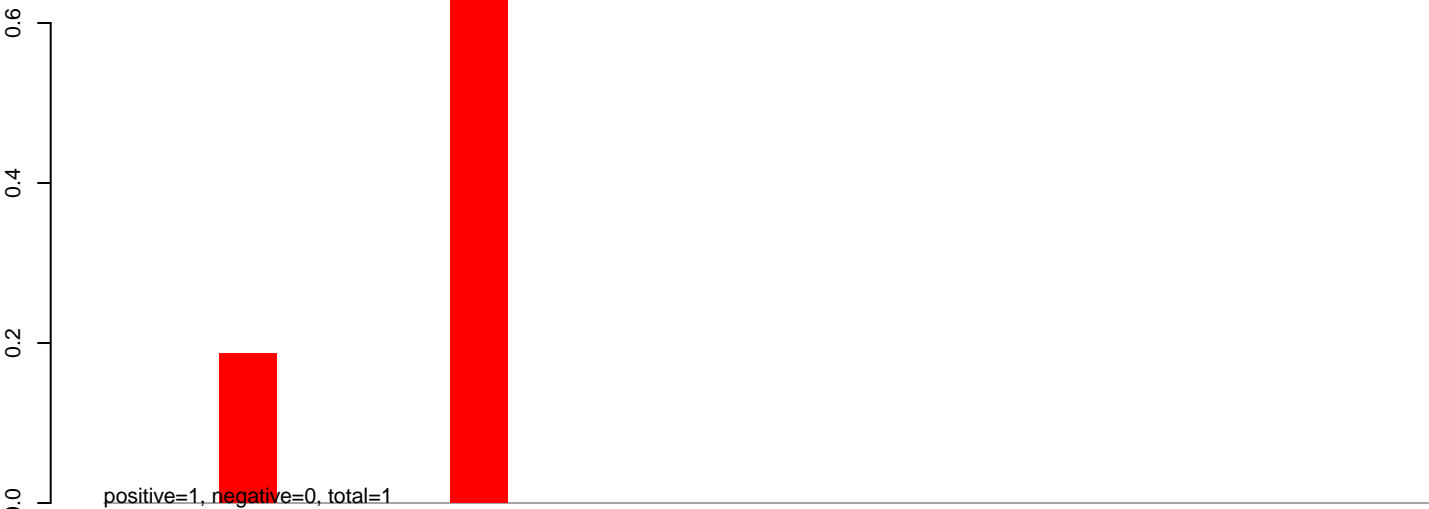
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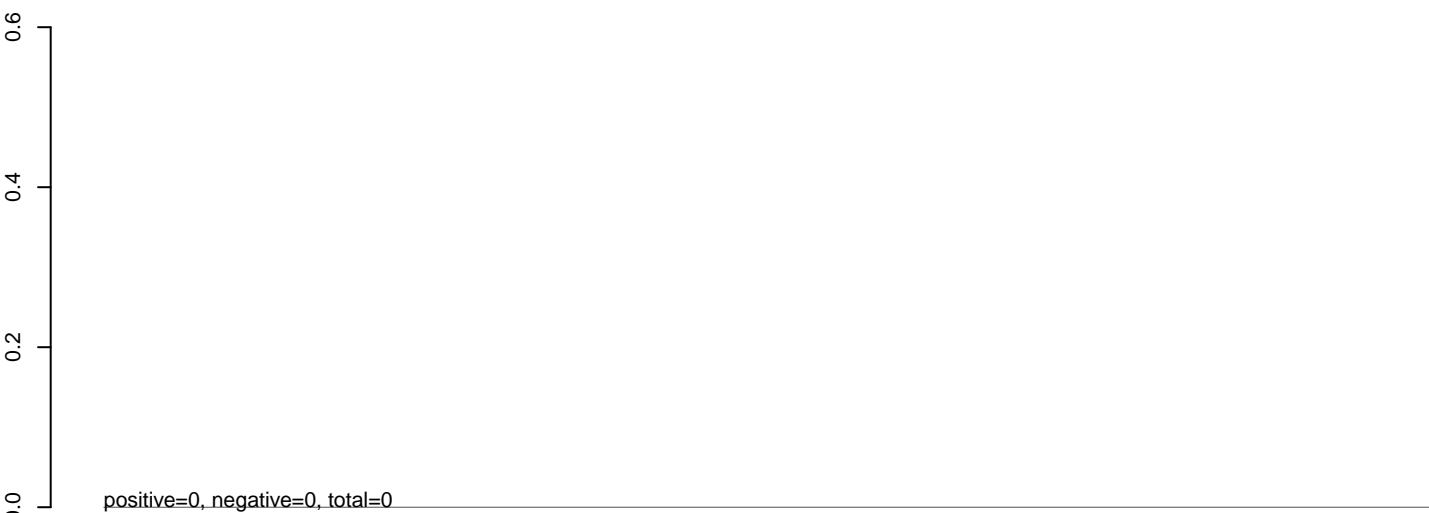
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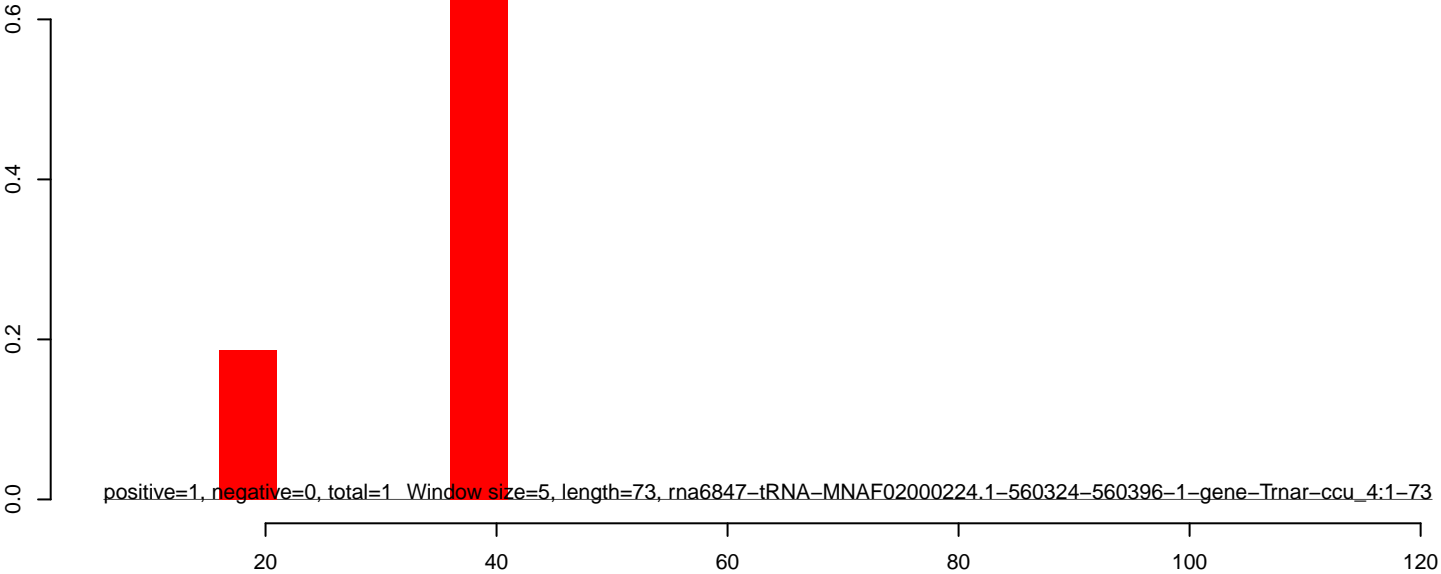
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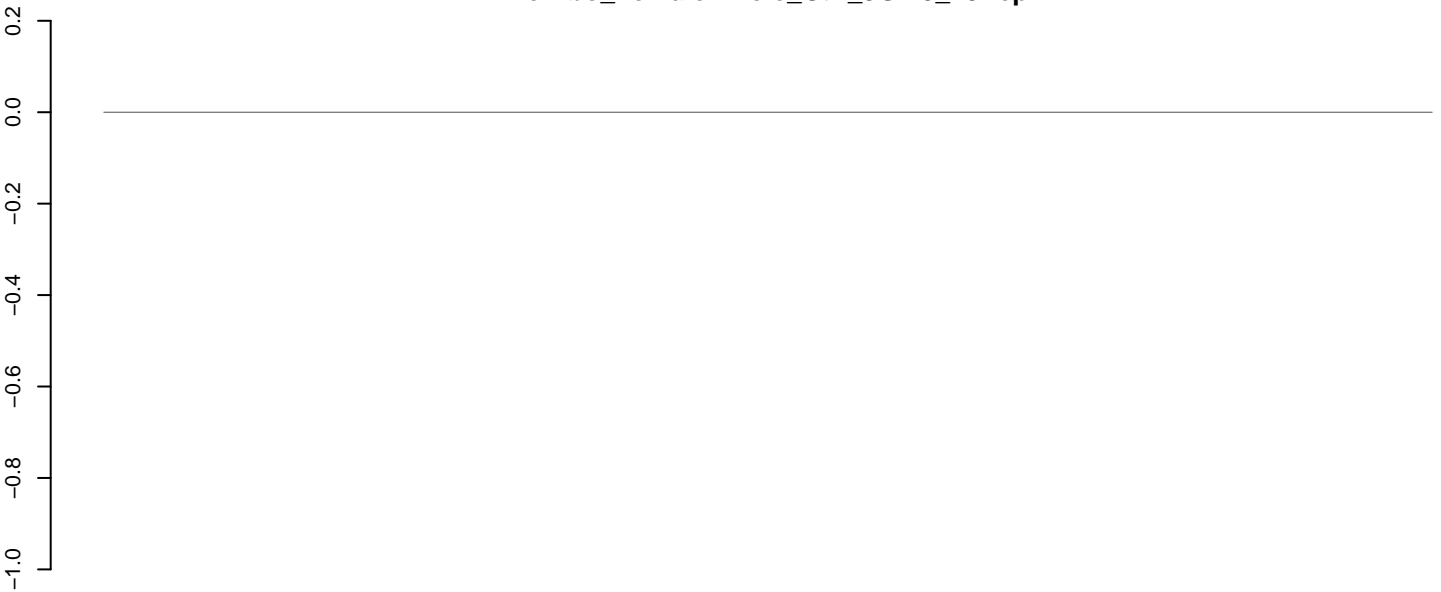
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**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**

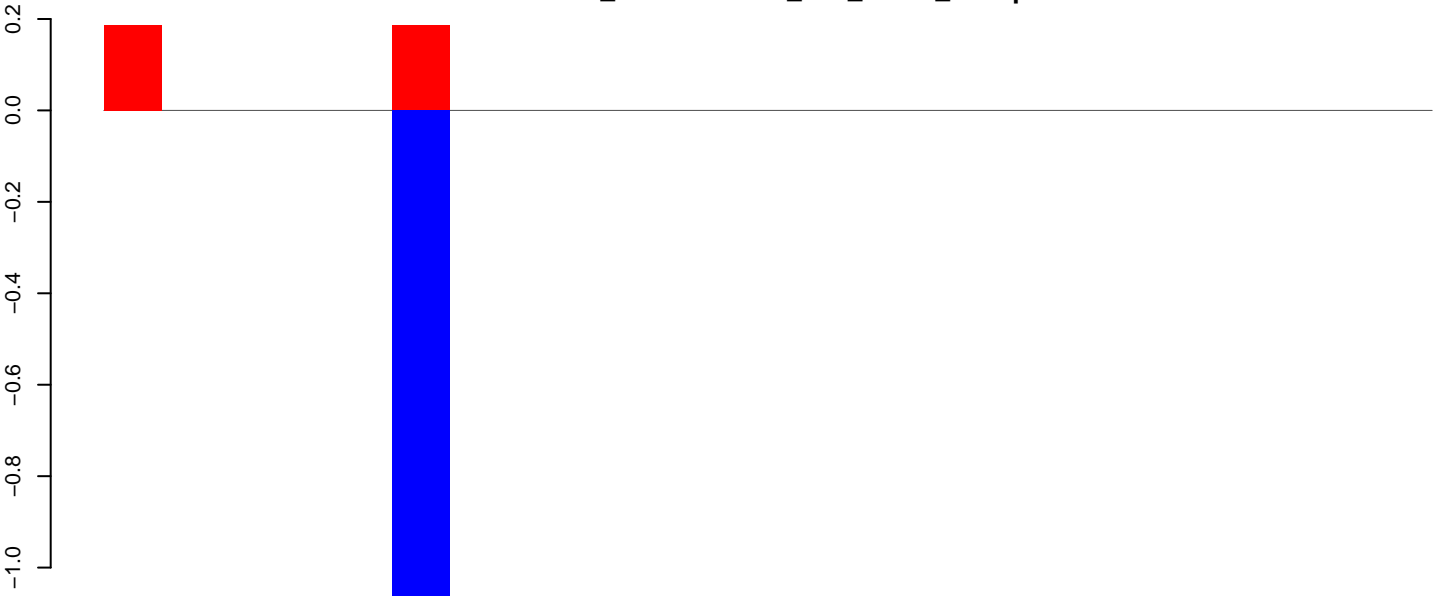


**AeAlbo\_FemaleWhole\_Ctrl\_JG.18\_23.rep**



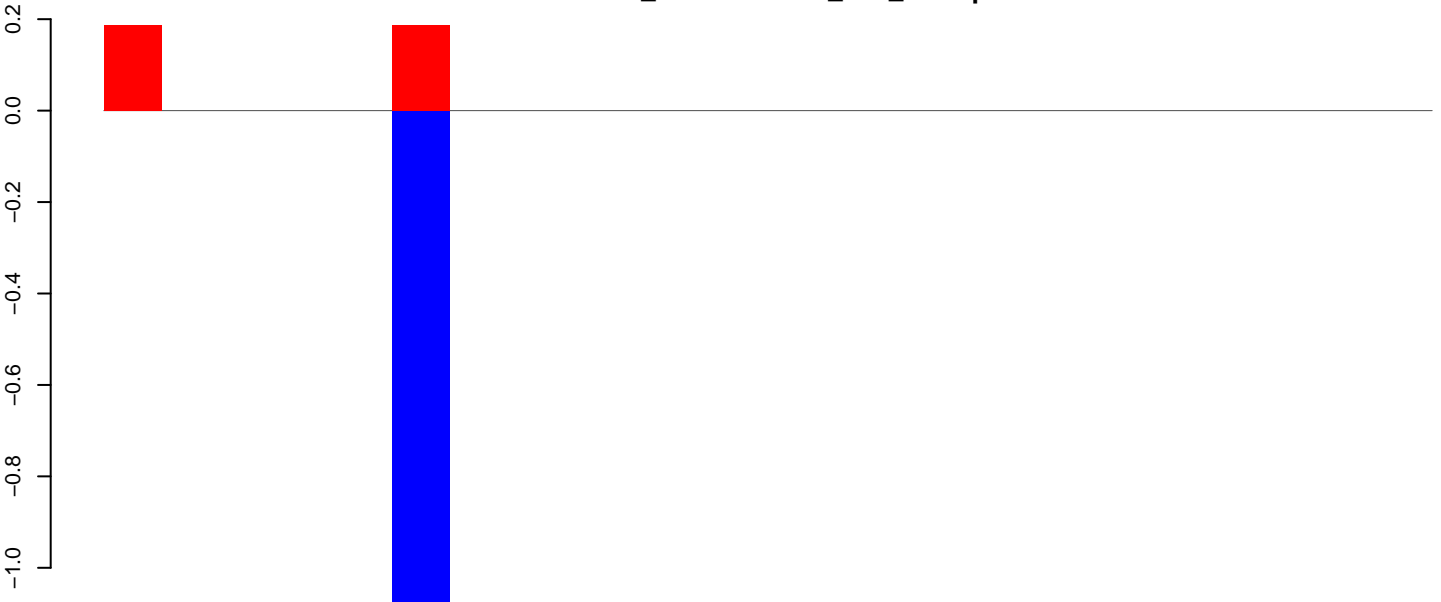
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**AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep**



positive=0, negative=1, total=1

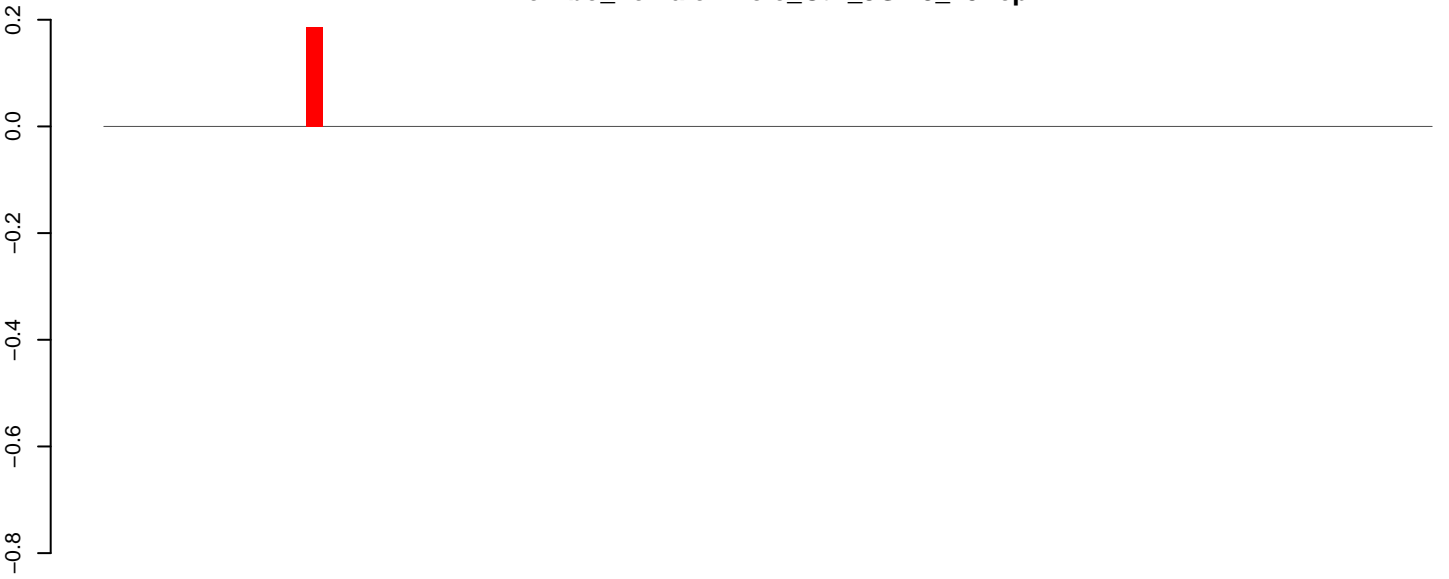
**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**



positive=0, negative=1, total=1, Window size=5, length=72, rna45123-tRNA-MNAF02001685.1-428915-428986-1-gene-Trnag-ucc\_27:1-72

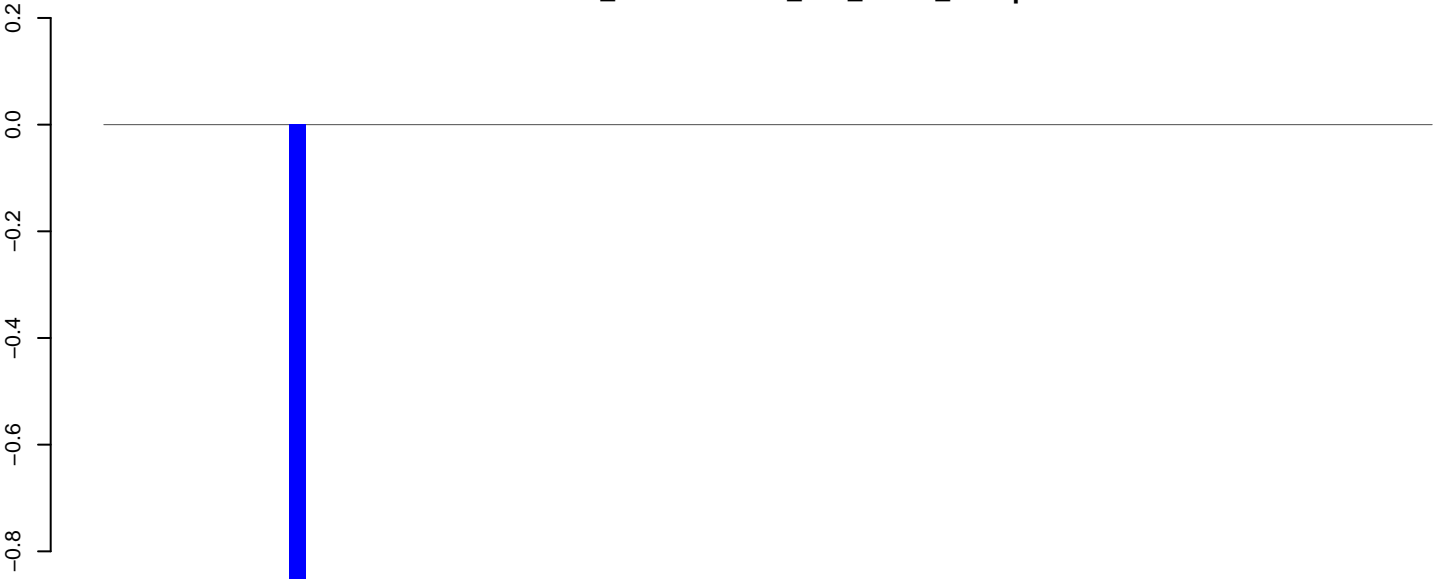
20 40 60 80 100 120

**AeAlbo\_FemaleWhole\_Ctrl\_JG.18\_23.rep**



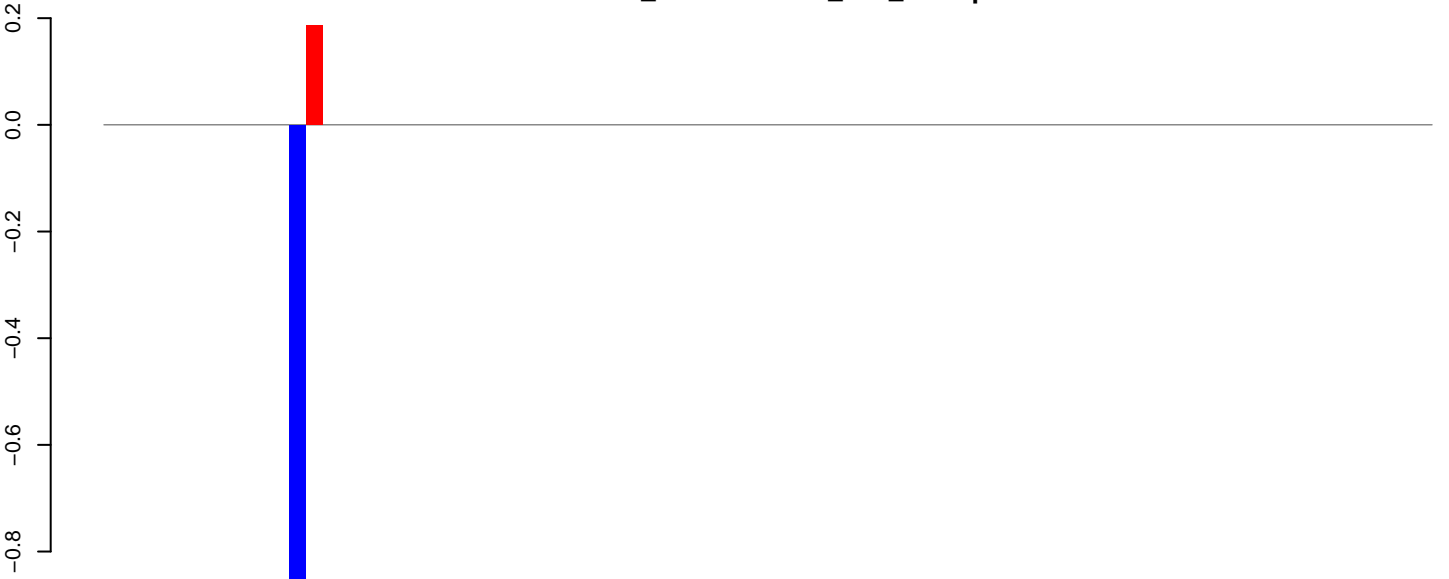
positive=0, negative=0, total=0

**AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep**



positive=0, negative=1, total=1

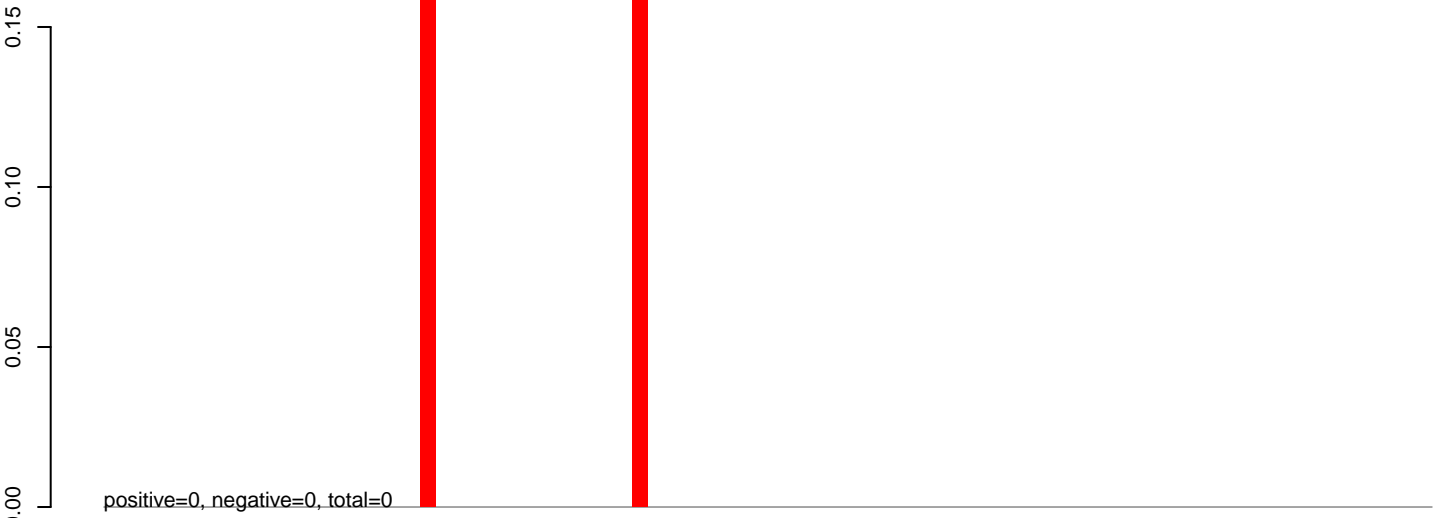
**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**



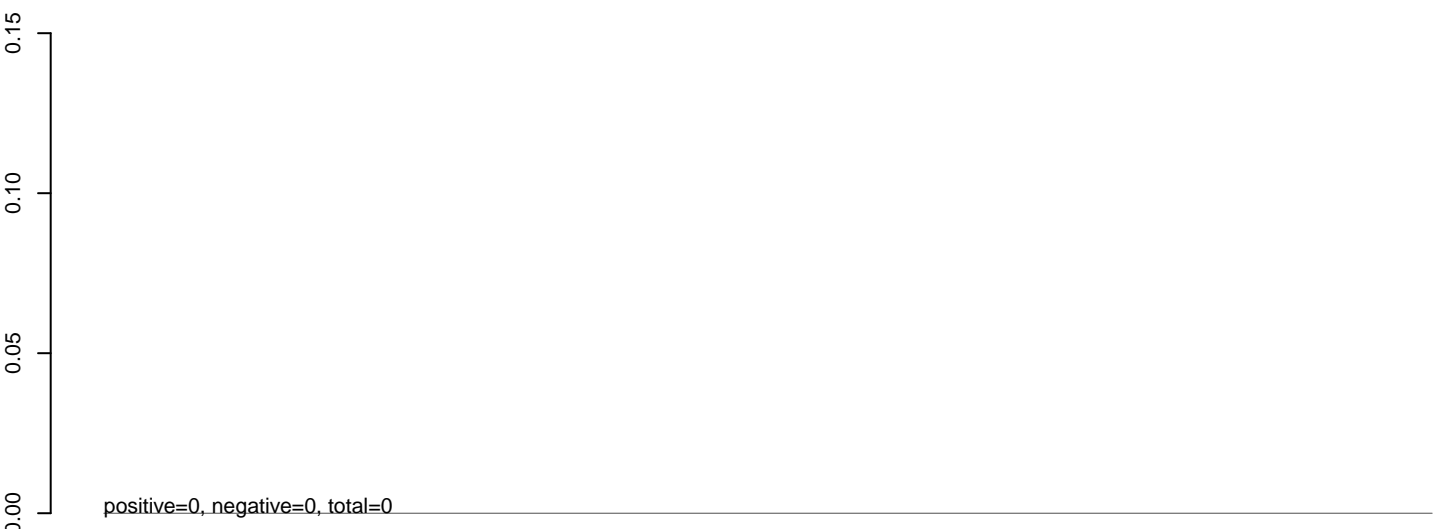
positive=0, negative=1, total=1, window size=5, length=351, AAEL028977-RA-rRNA-1-223496318-223496668-1-gene-AAEL028977:1-351

0 100 200 300 400

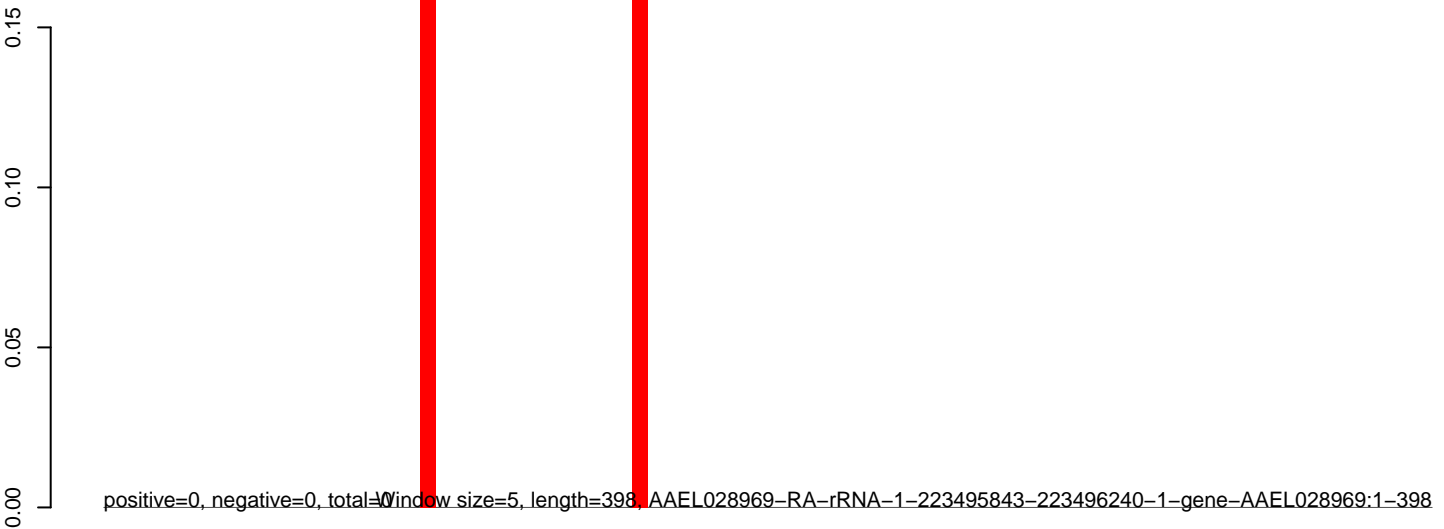
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**AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep**

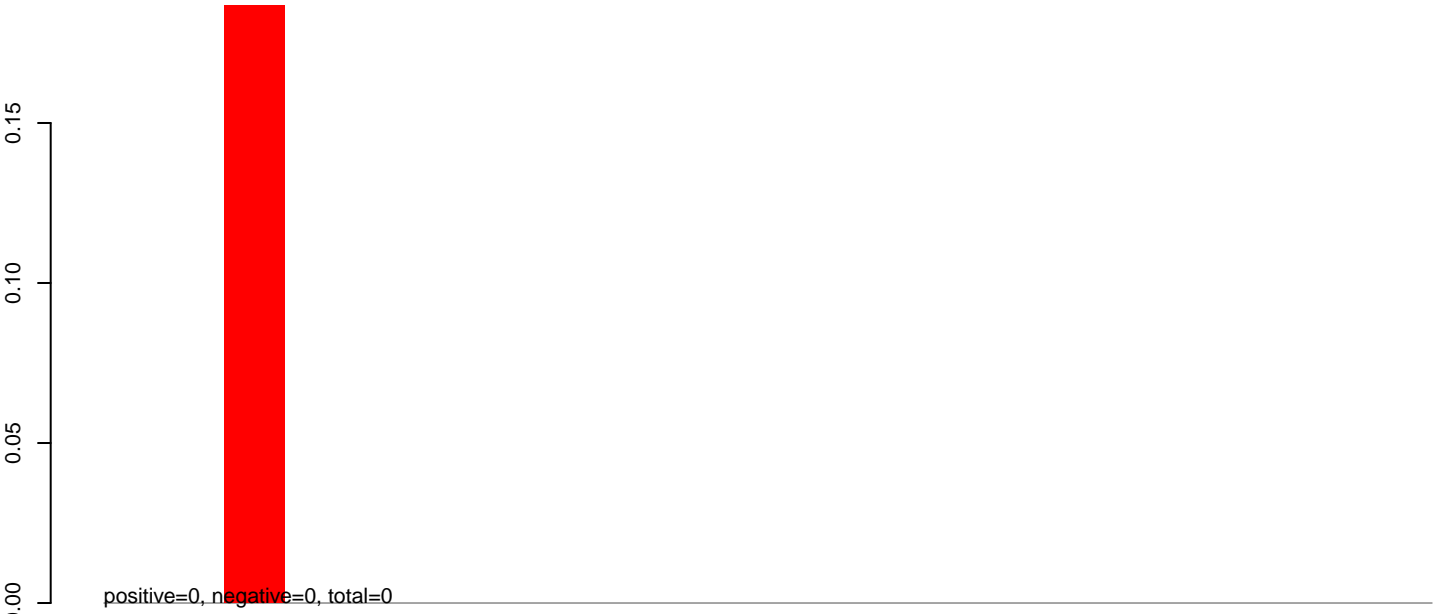


**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**

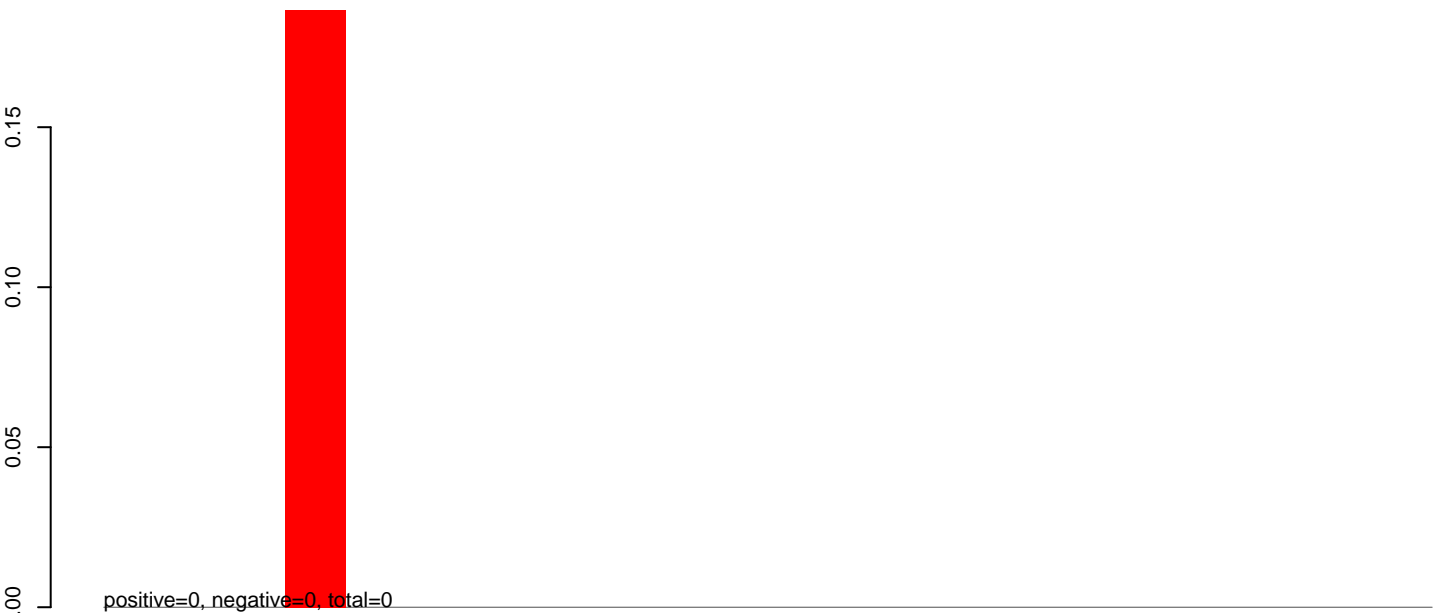


0 100 200 300 400

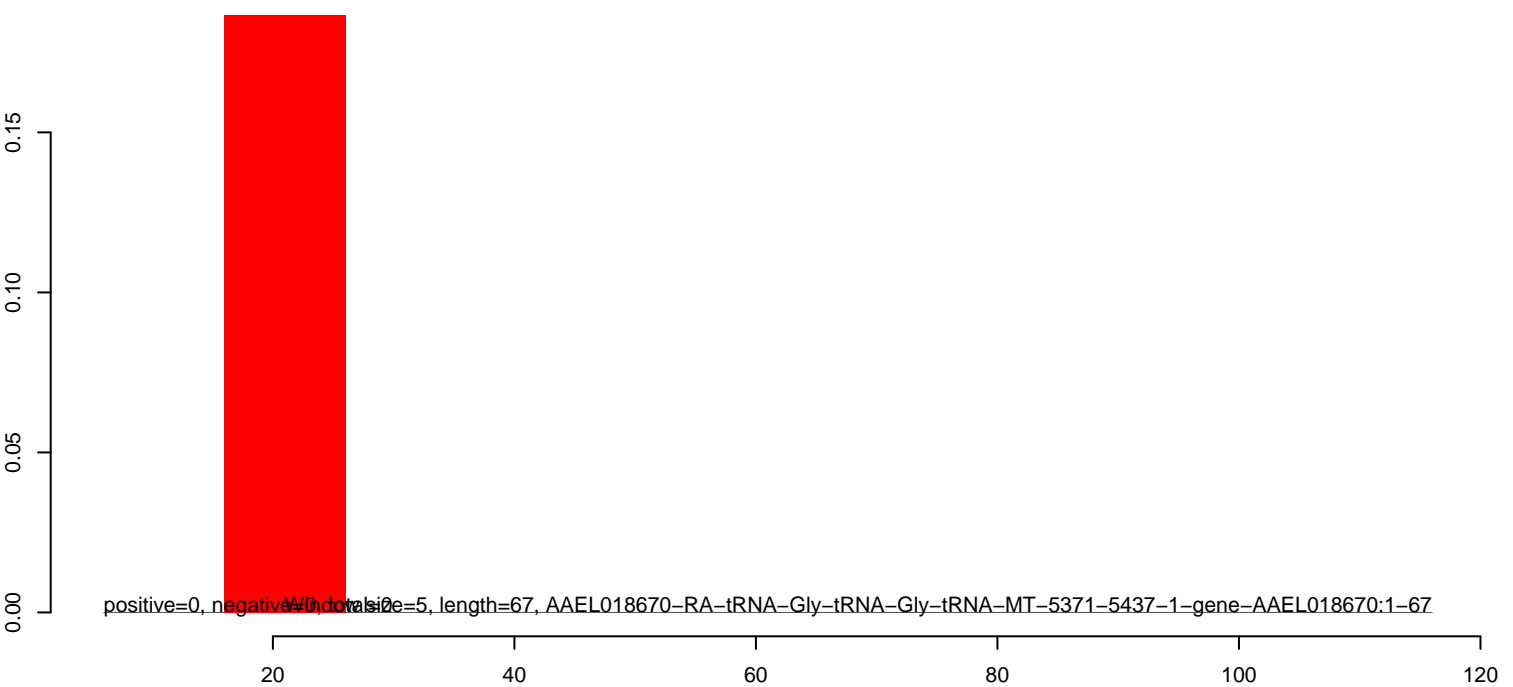
**AeAlbo\_FemaleWhole\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep**

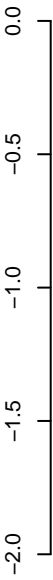


**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**



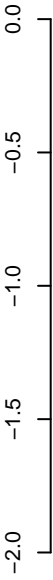


**AeAlbo\_FemaleWhole\_Ctrl\_JG.18\_23.rep**



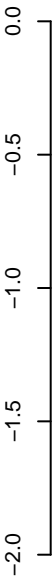
positive=0, negative=0, total=0

**AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep**

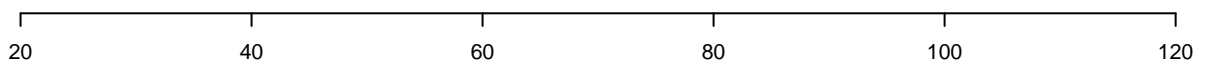


positive=0, negative=2, total=2

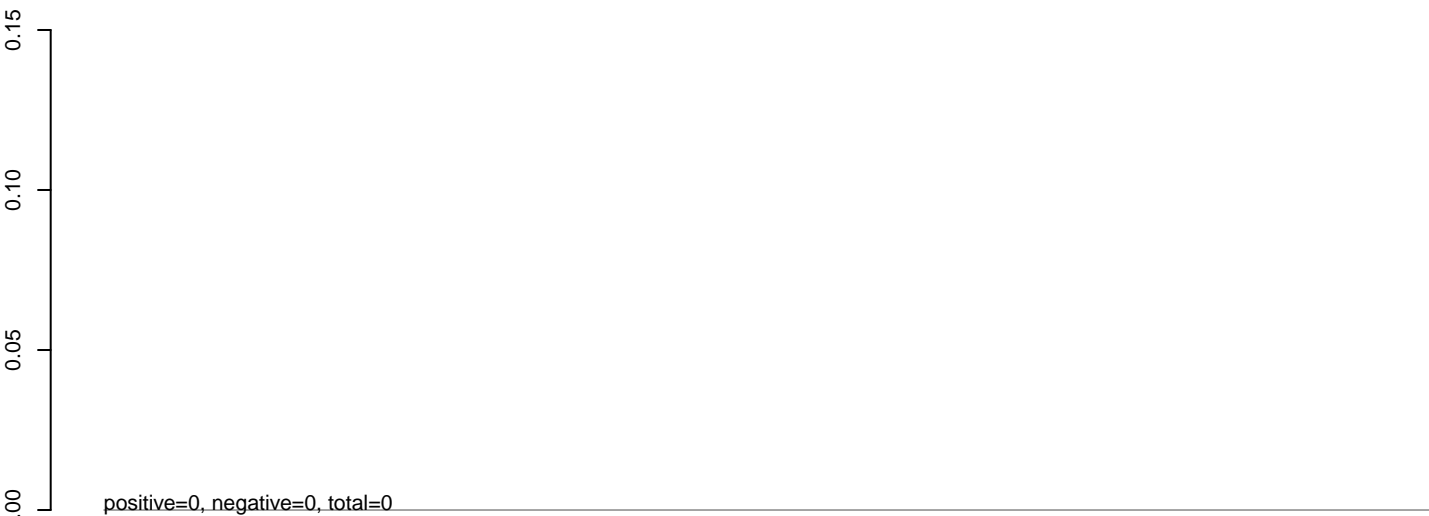
**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**



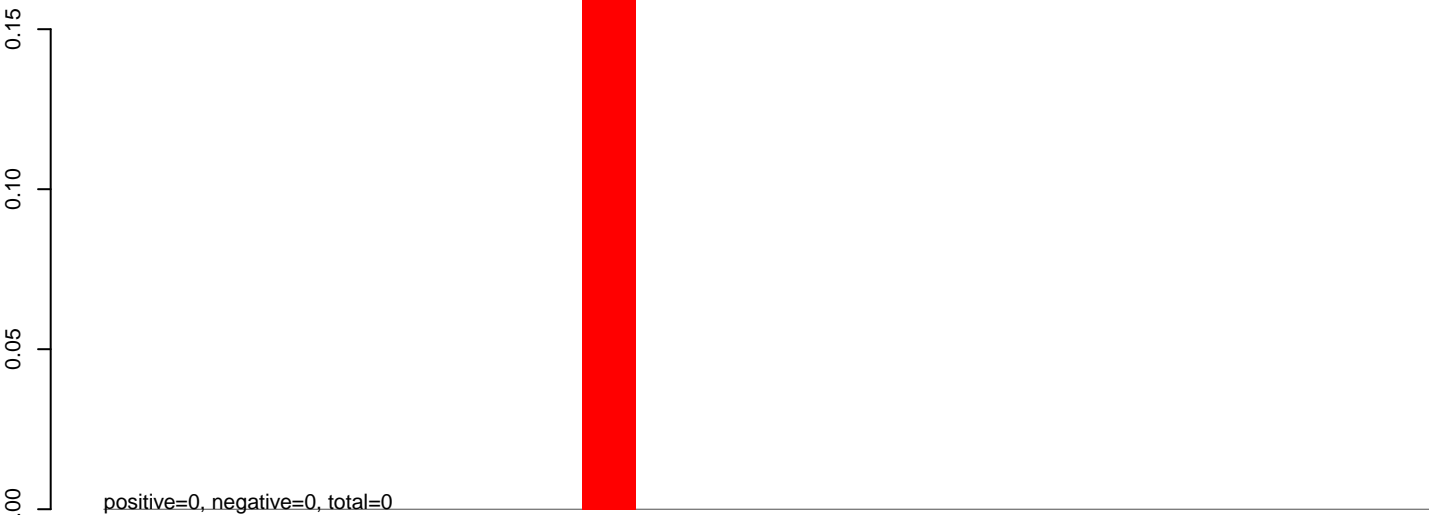
positive=0, negative=2, total=2 window size=5, length=72, rna9627-tRNA-MNAF02000309.1-563525-563596-1-gene-Trnaa-agc\_110:1-72



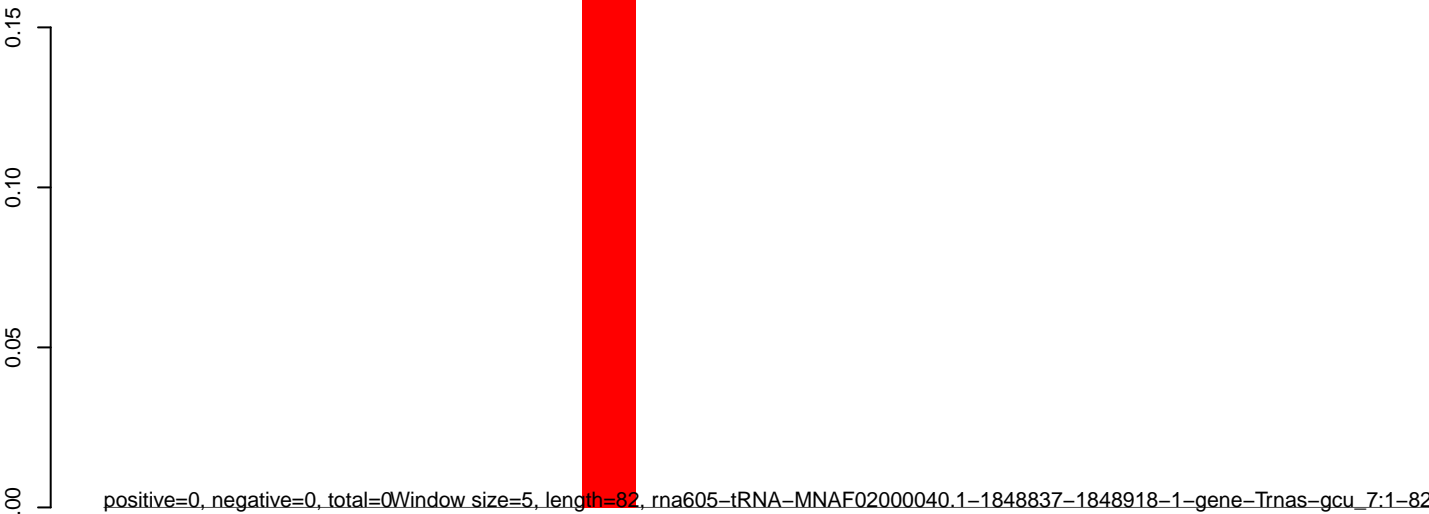
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AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep



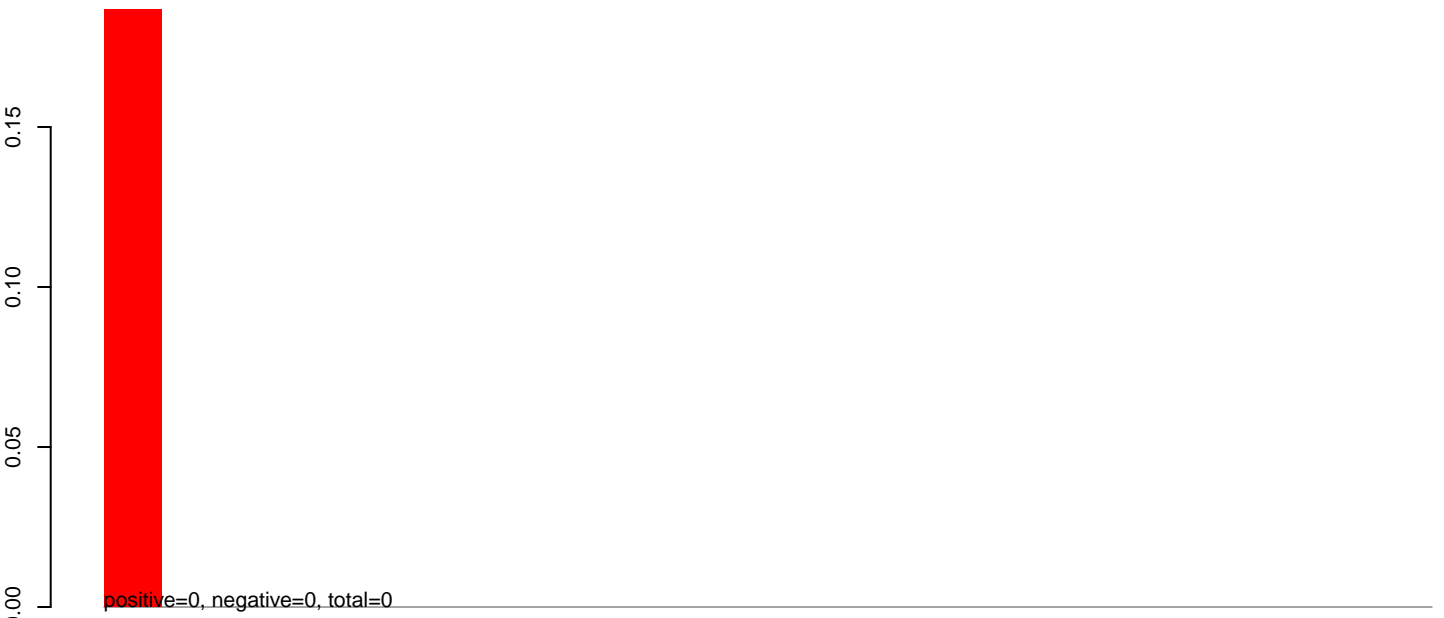
AeAlbo\_FemaleWhole\_Ctrl\_JG.rep



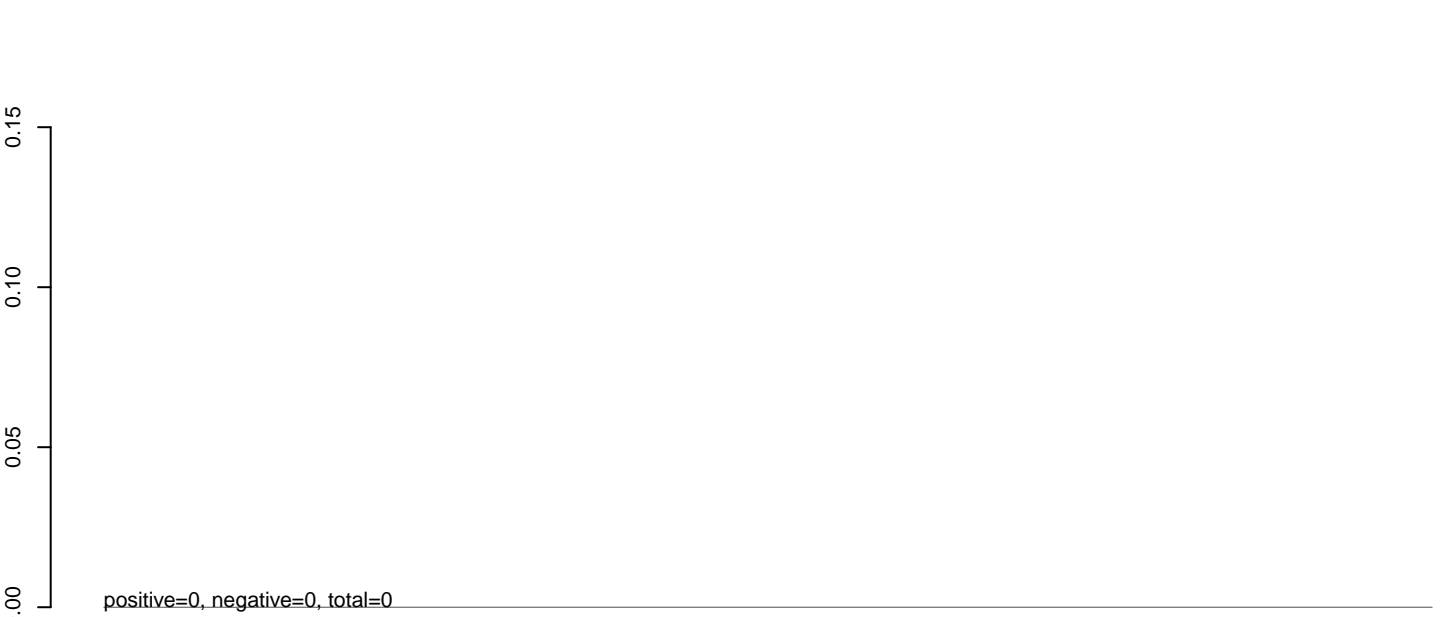
Window size=5, length=82, rna605-tRNA-MNAF02000040.1-1848837-1848918-1-gene-Trnas-gcu\_7:1-82

20 40 60 80 100 120

**AeAlbo\_FemaleWhole\_Ctrl\_JG.18\_23.rep**



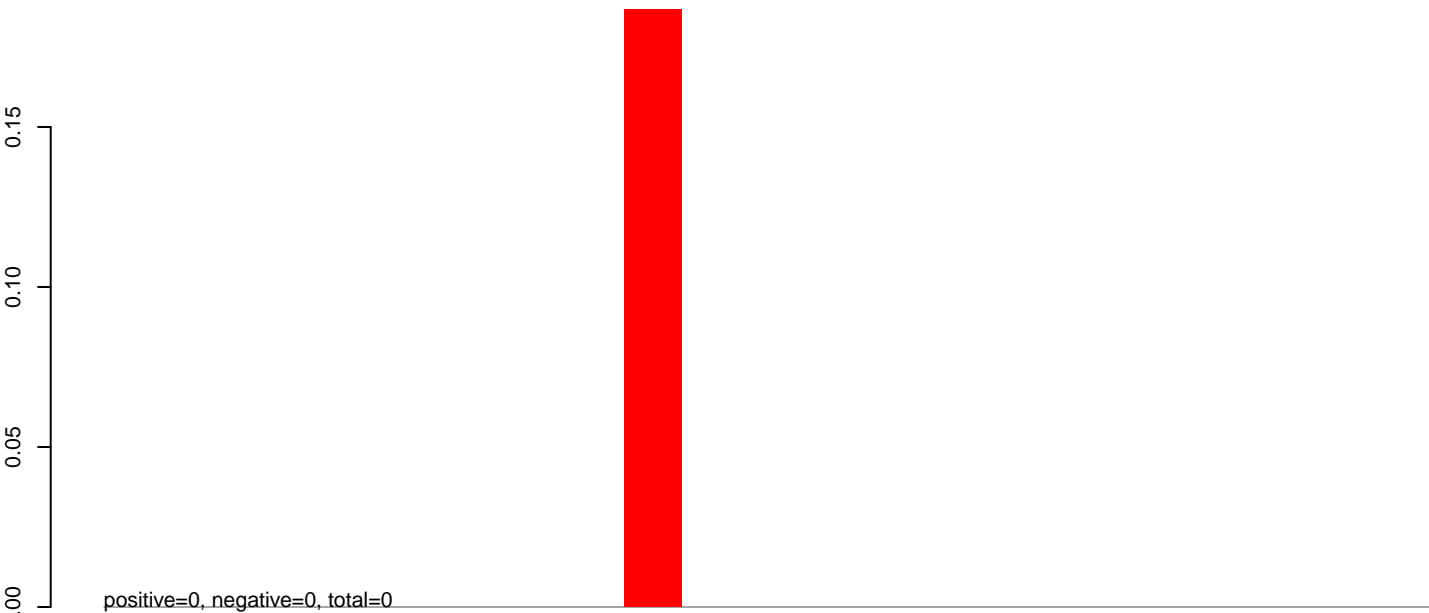
**AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep**



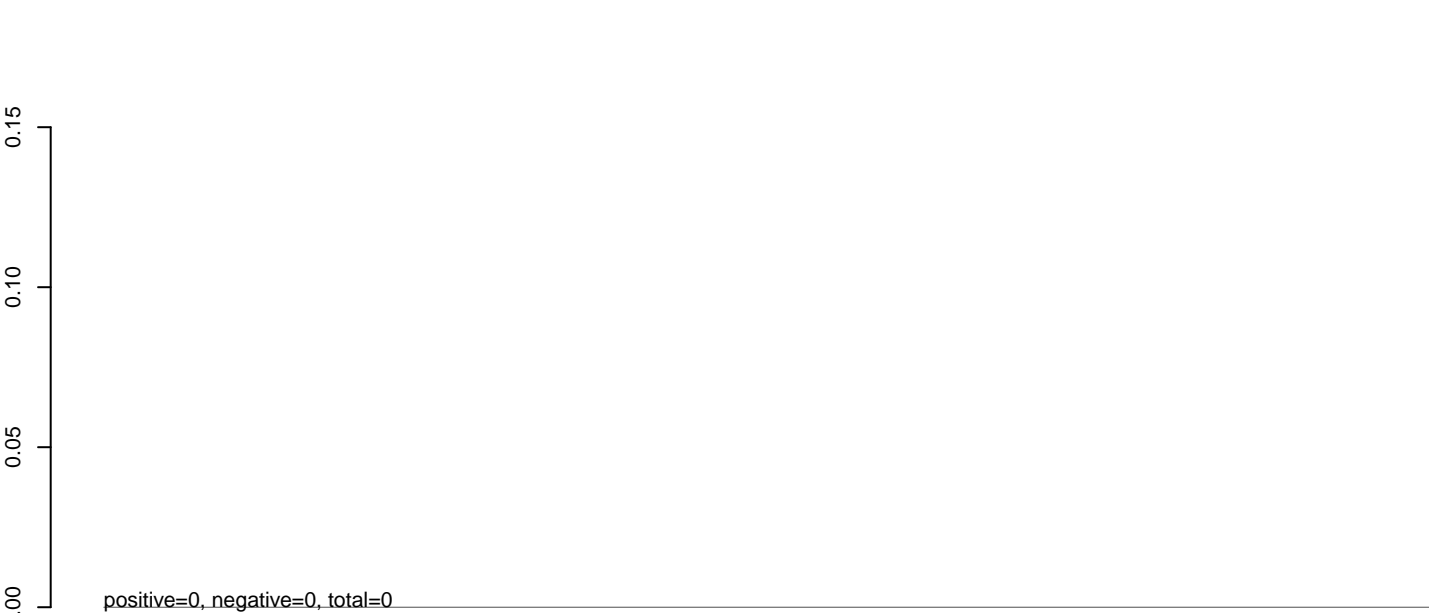
**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**



**AeAlbo\_FemaleWhole\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep**

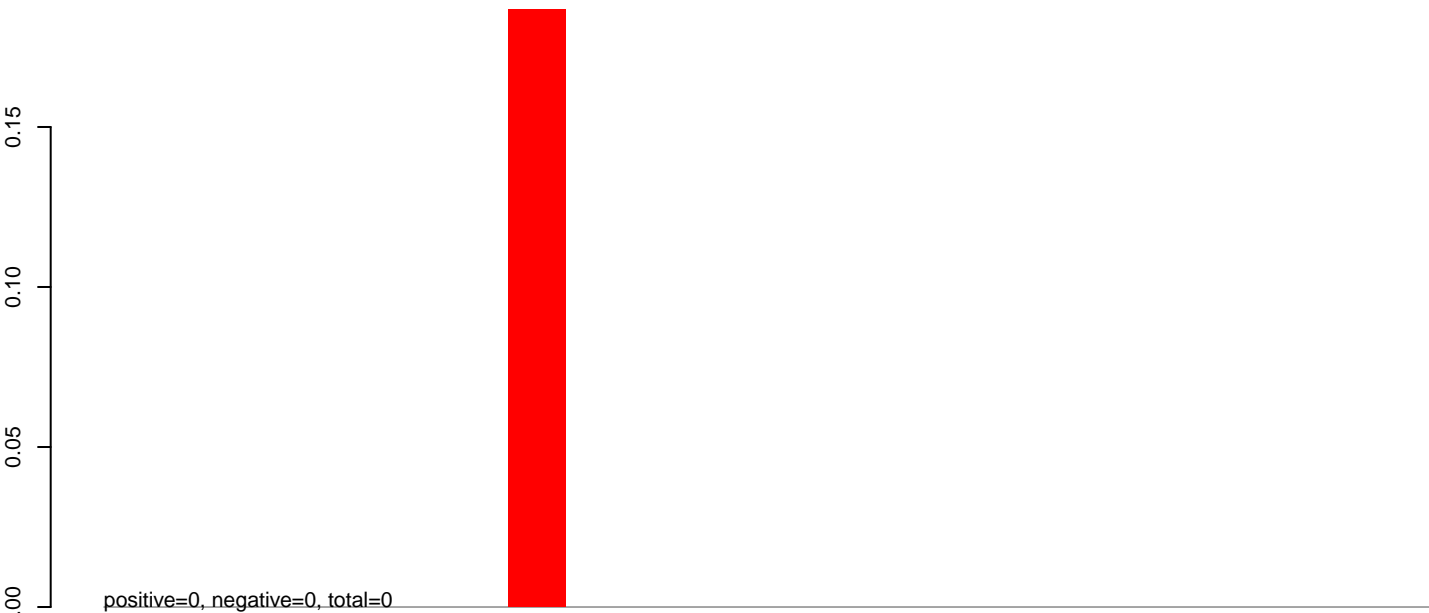


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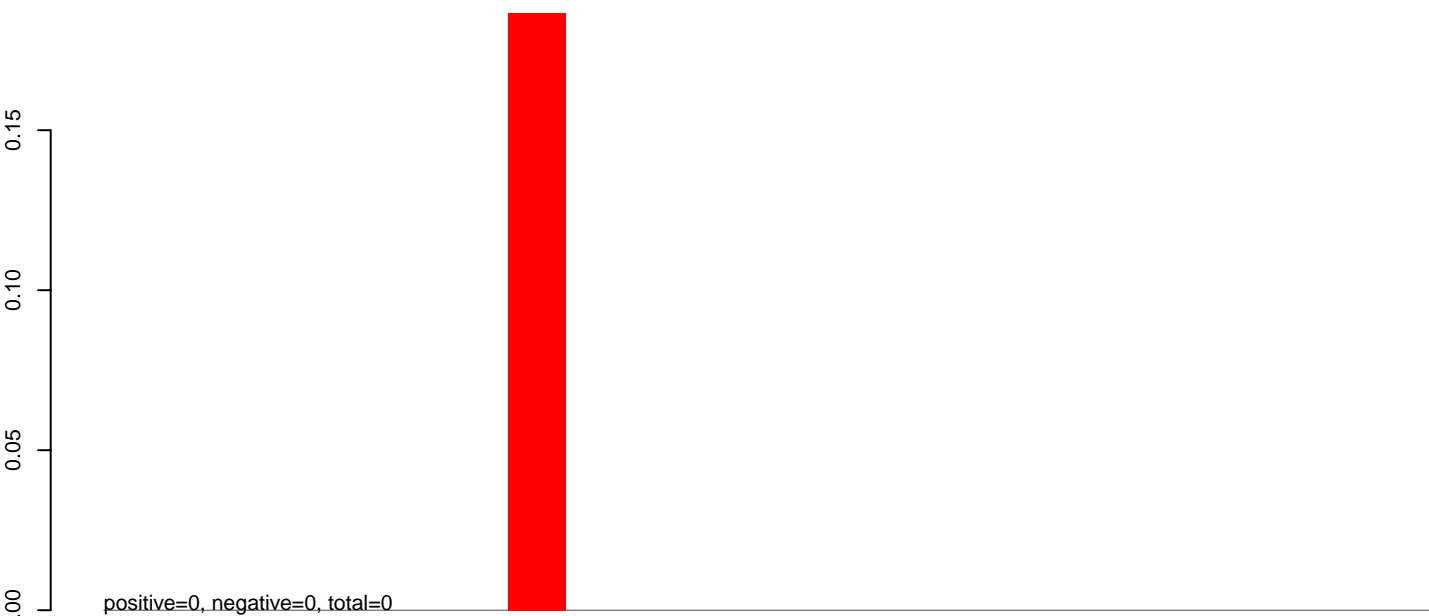


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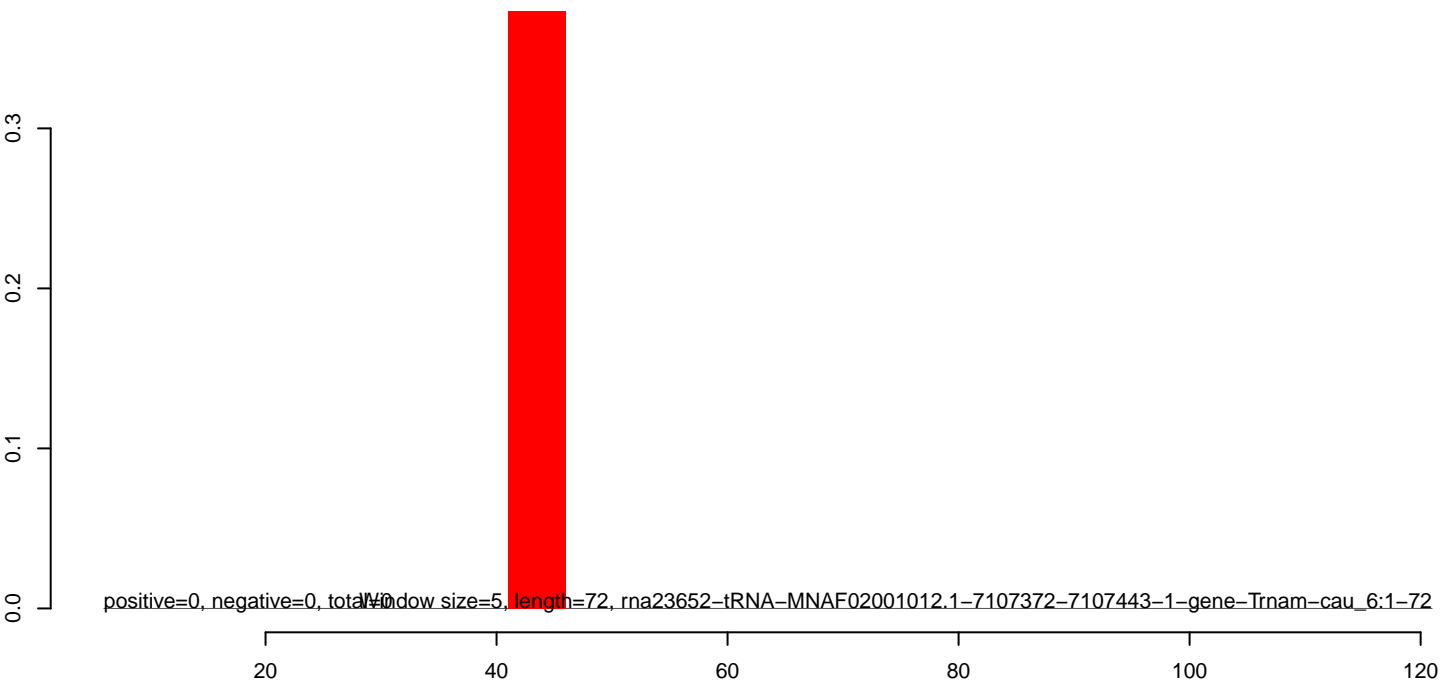
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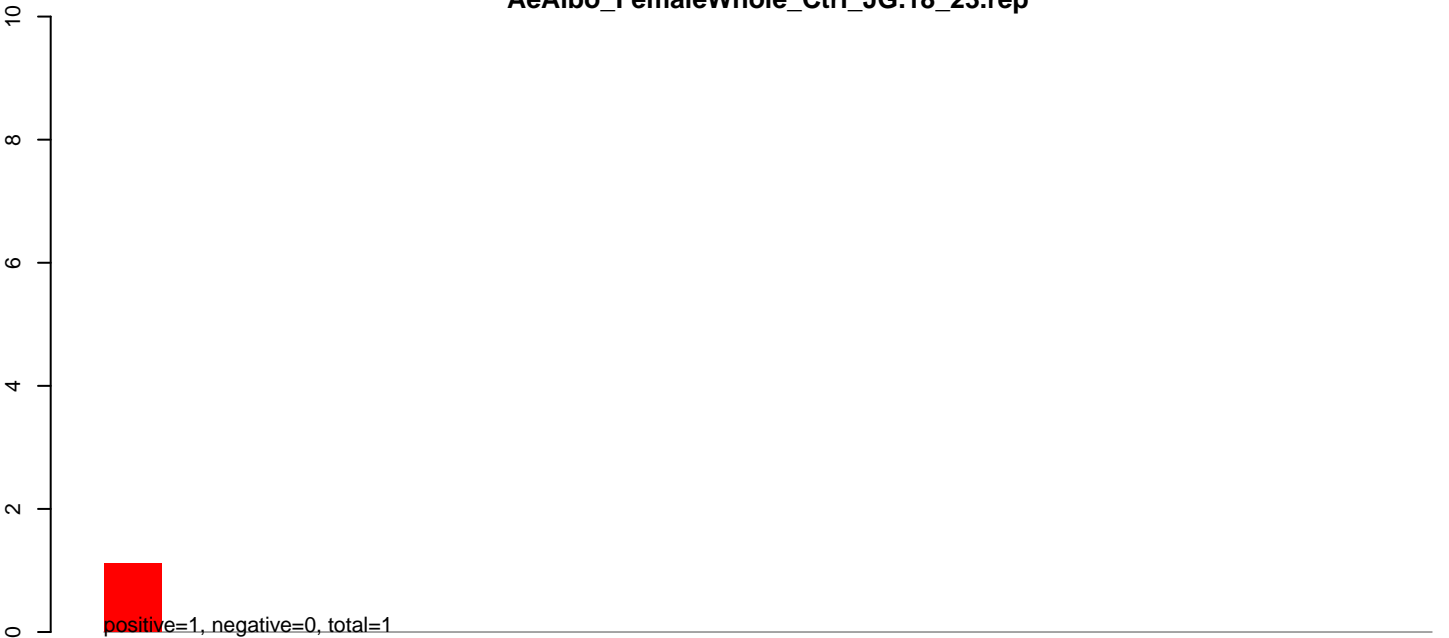
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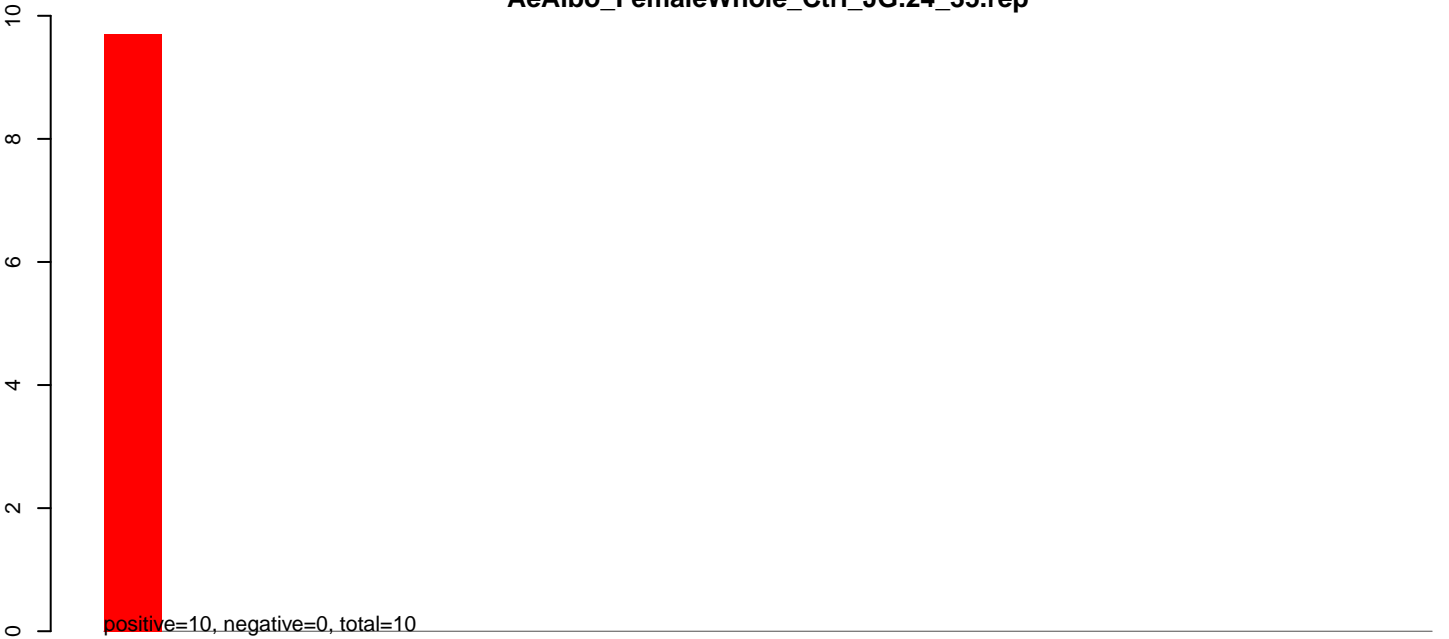
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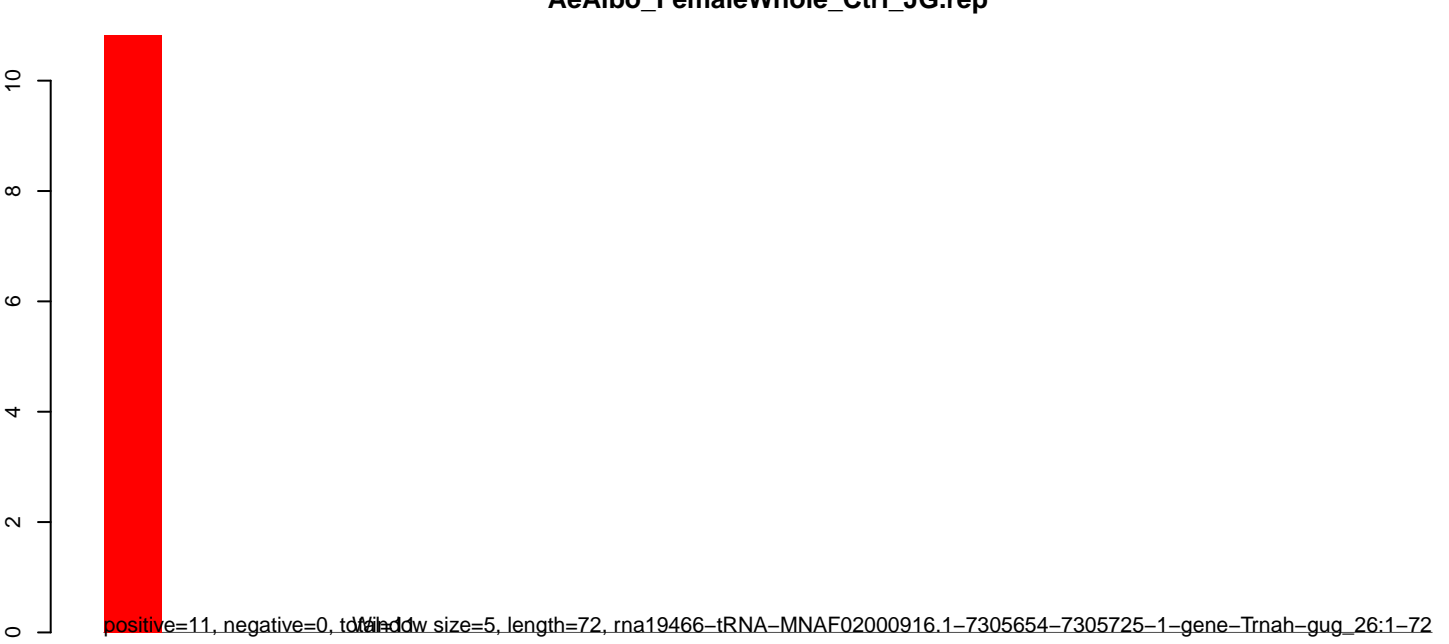
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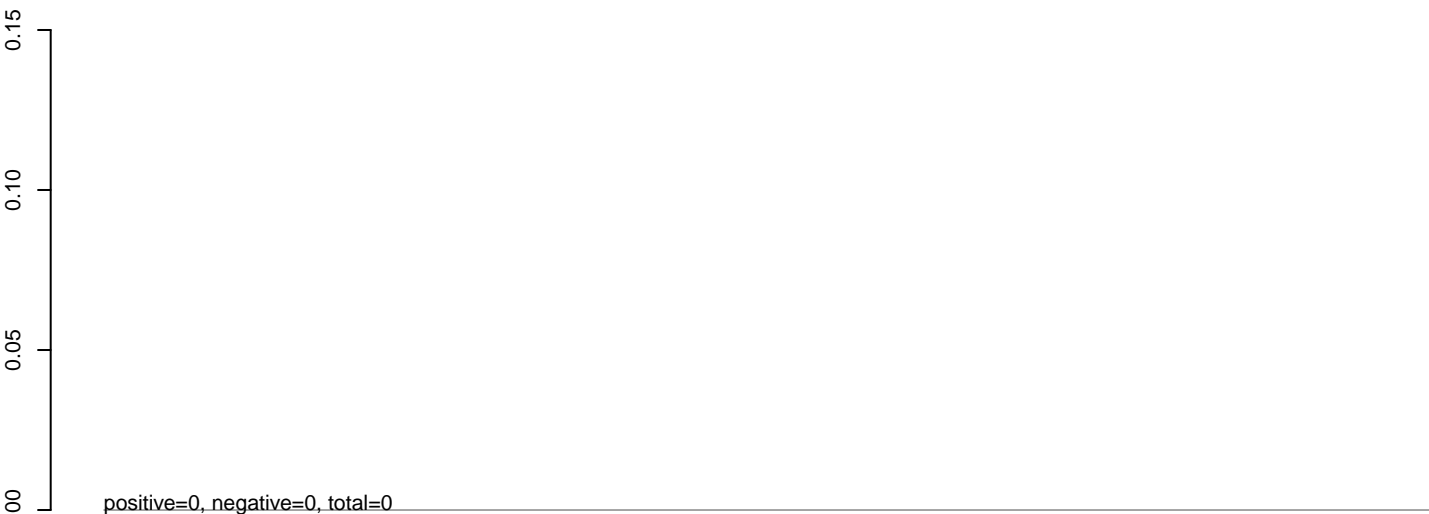


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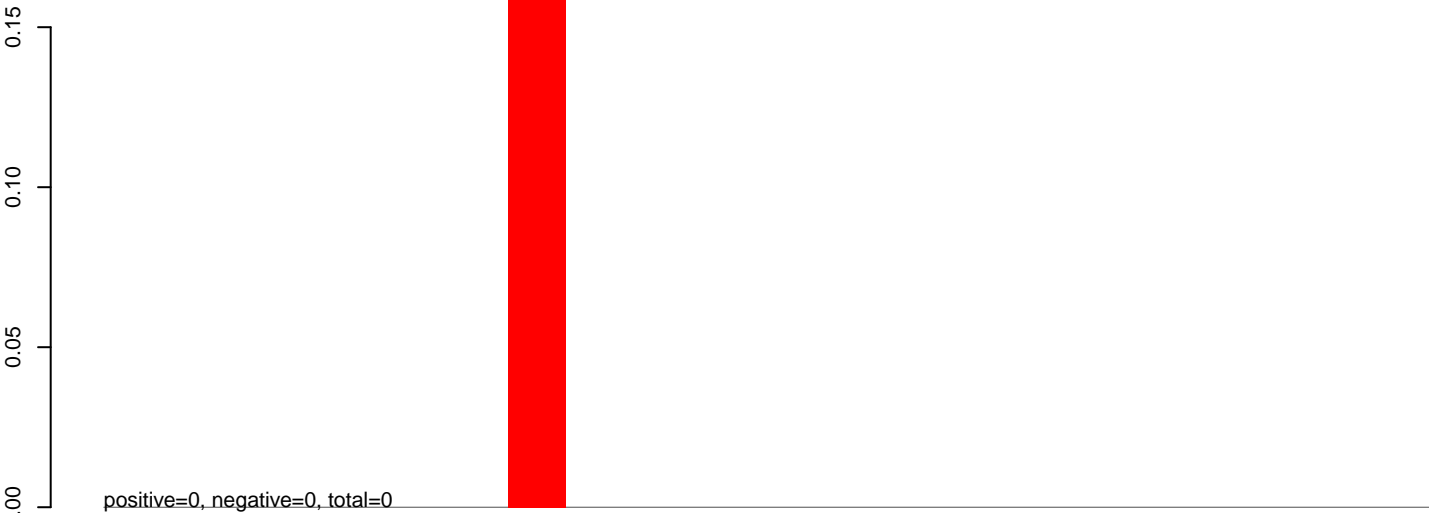


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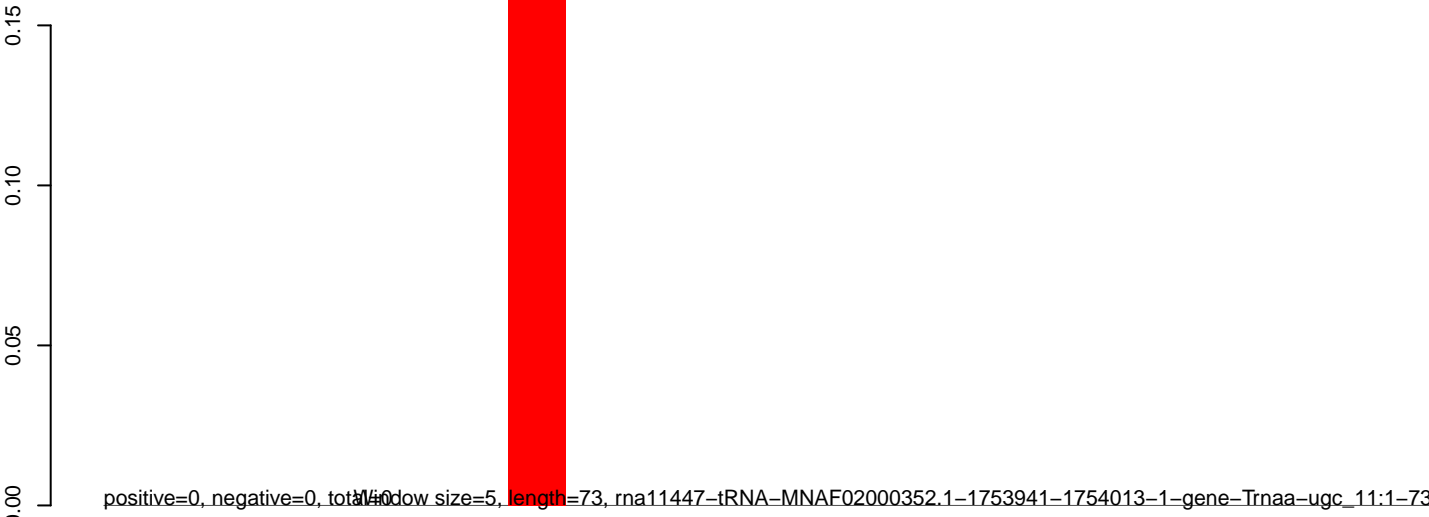
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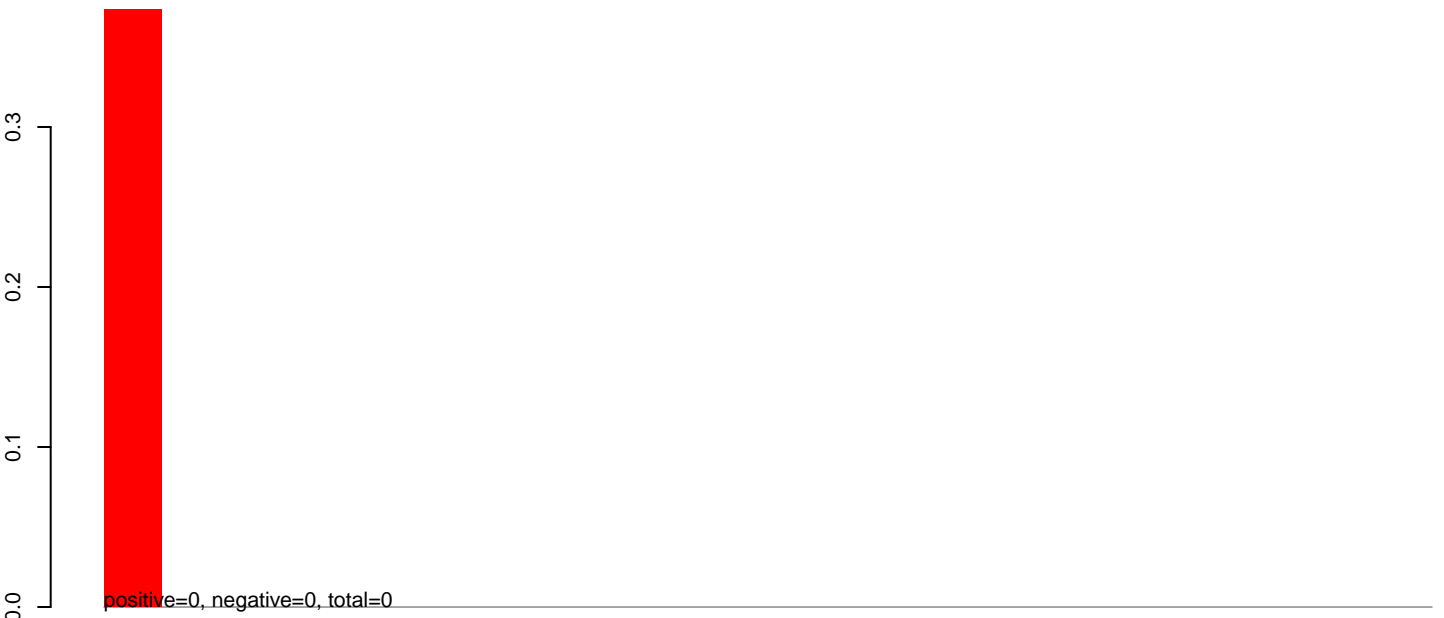


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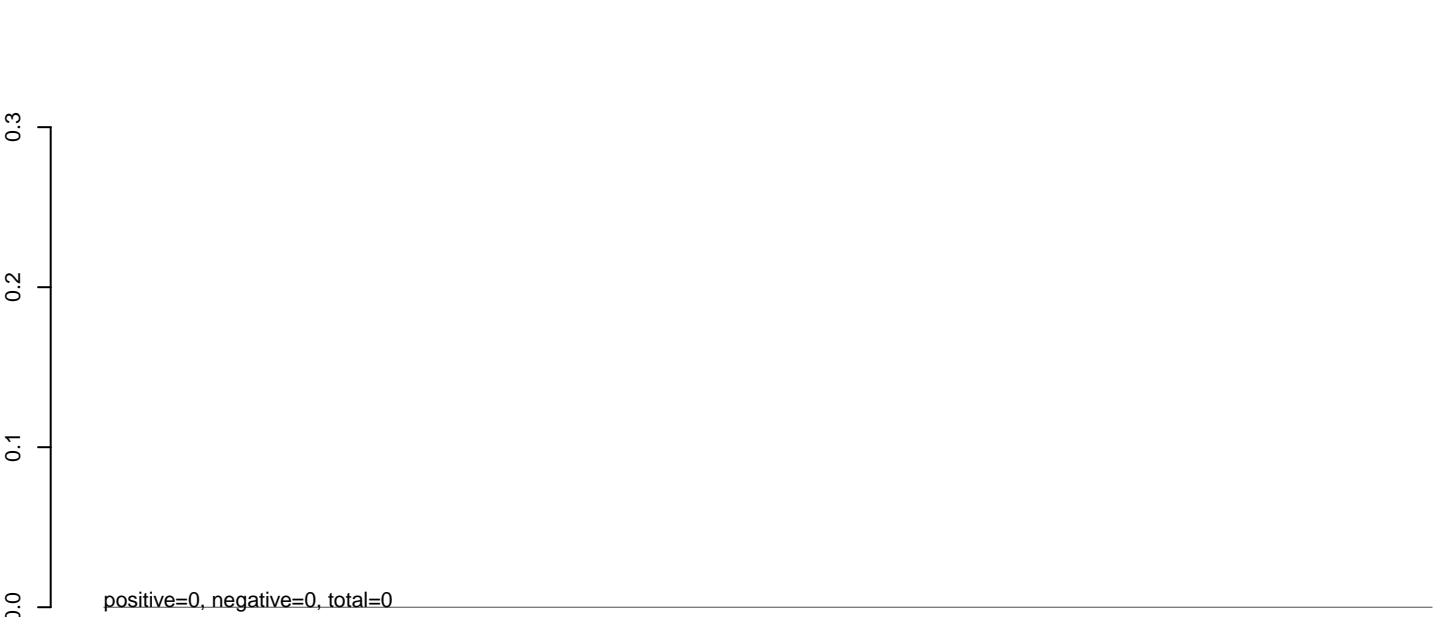


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AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep

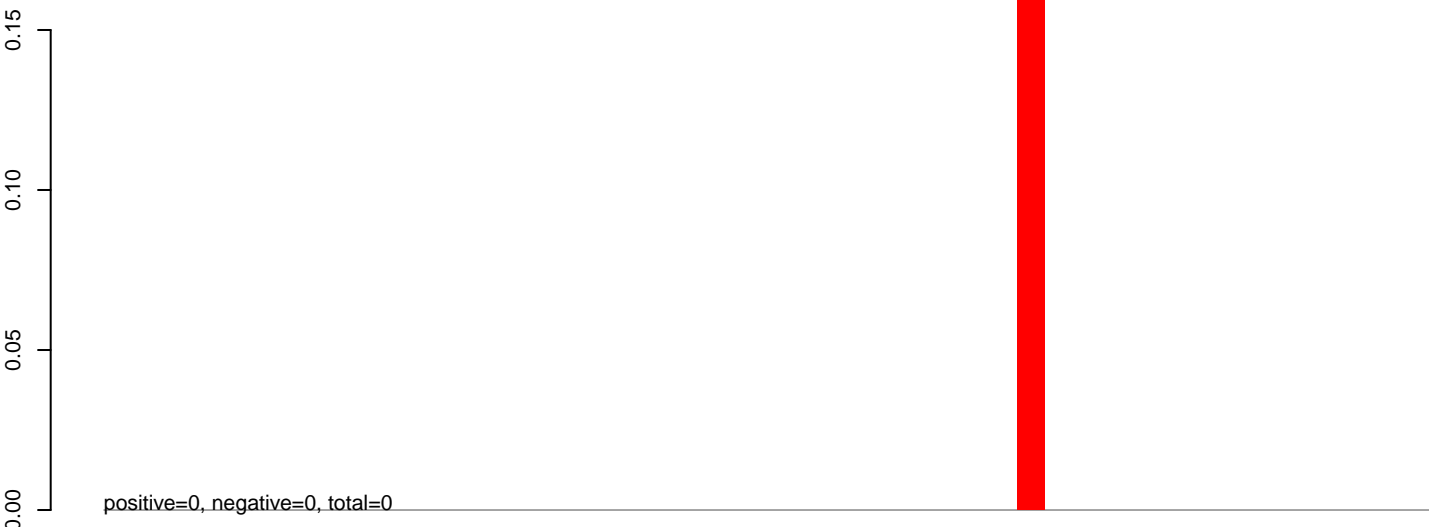


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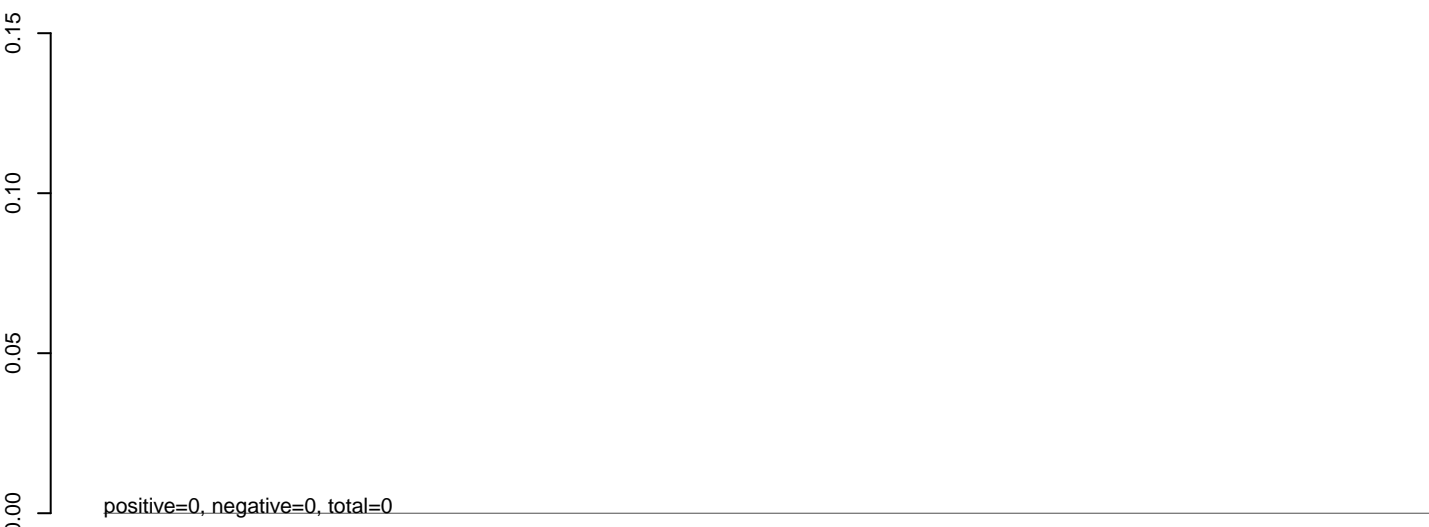




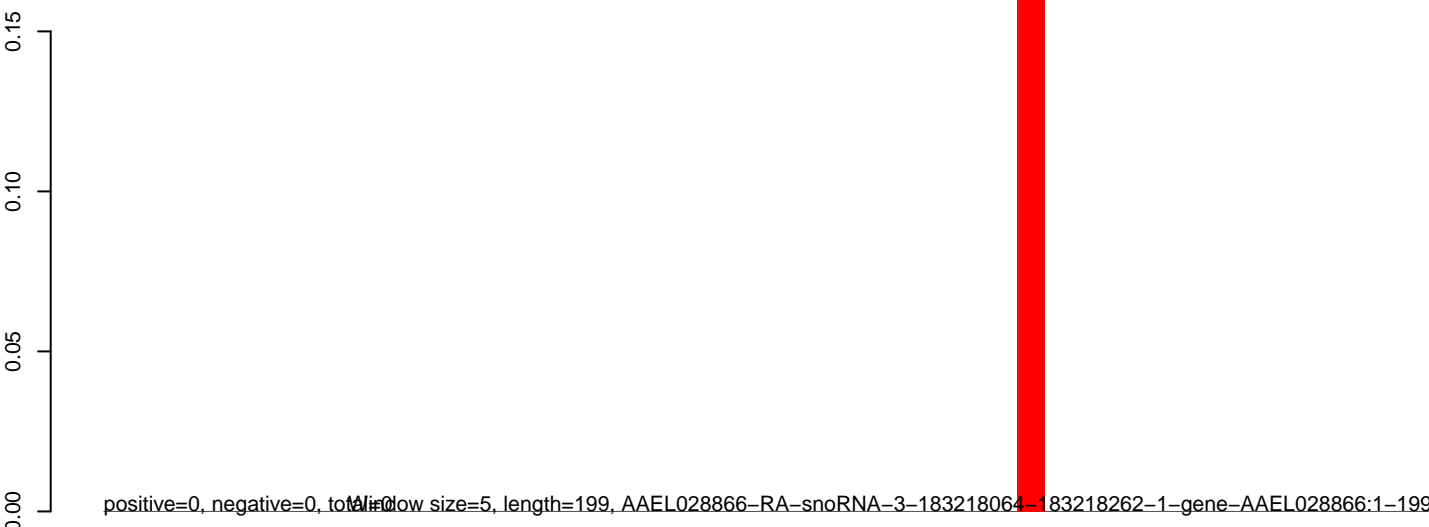
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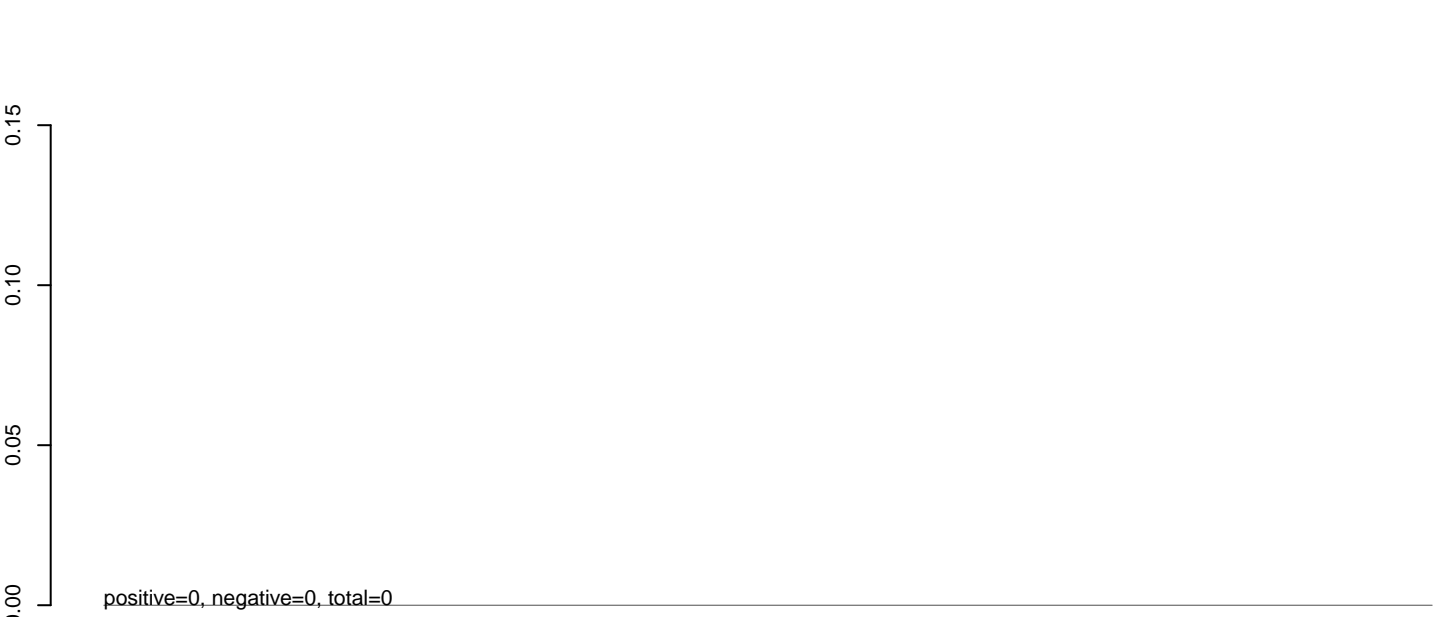
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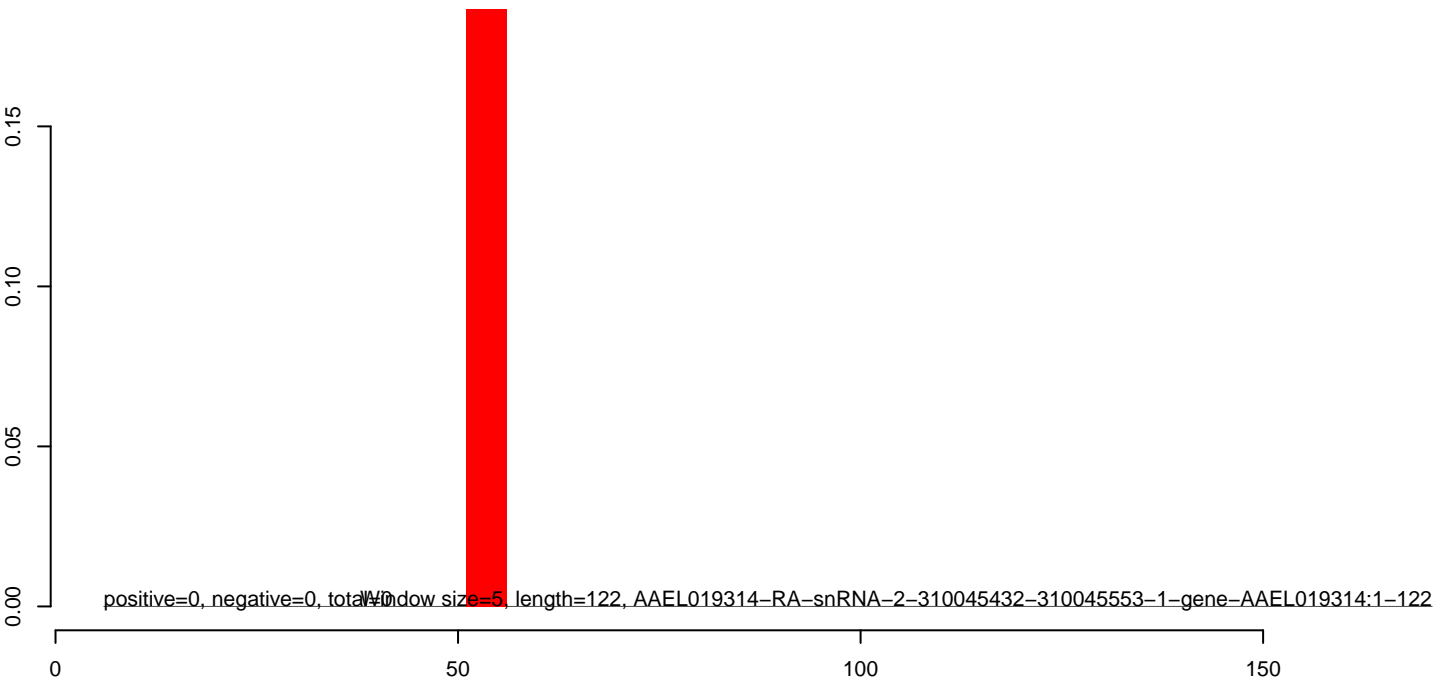
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**AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**



**AeAlbo\_FemaleWhole\_Ctrl\_JG.18\_23.rep**

0.00  
-0.05  
-0.10  
-0.15

positive=0, negative=0, total=0

**AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep**

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-0.10  
-0.15

positive=0, negative=0, total=0

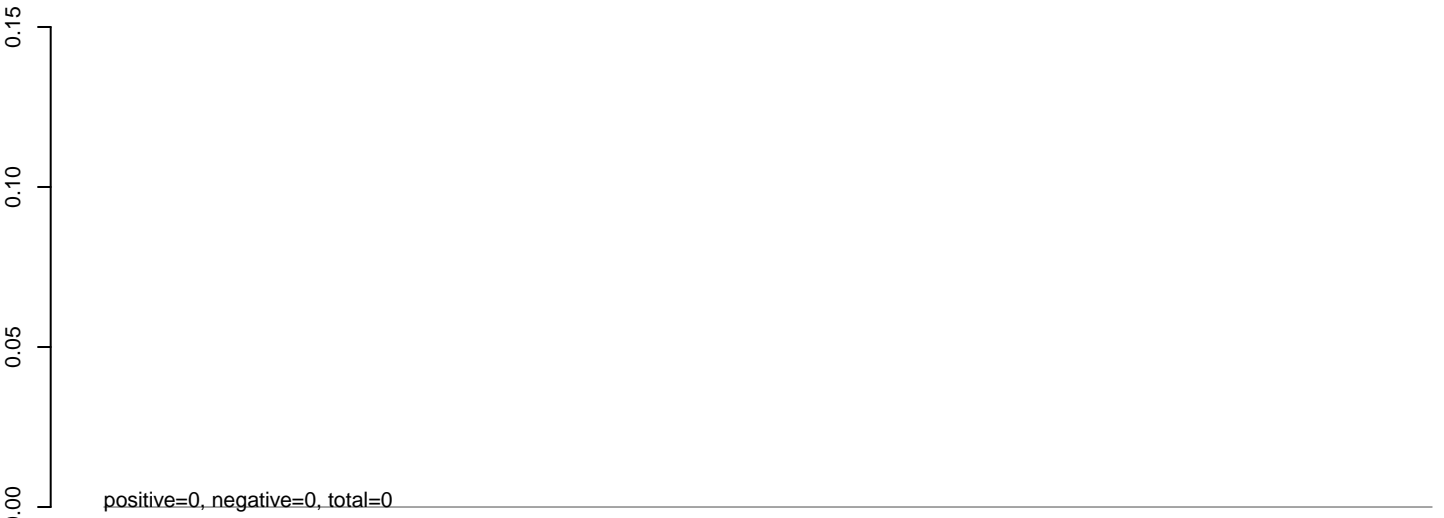
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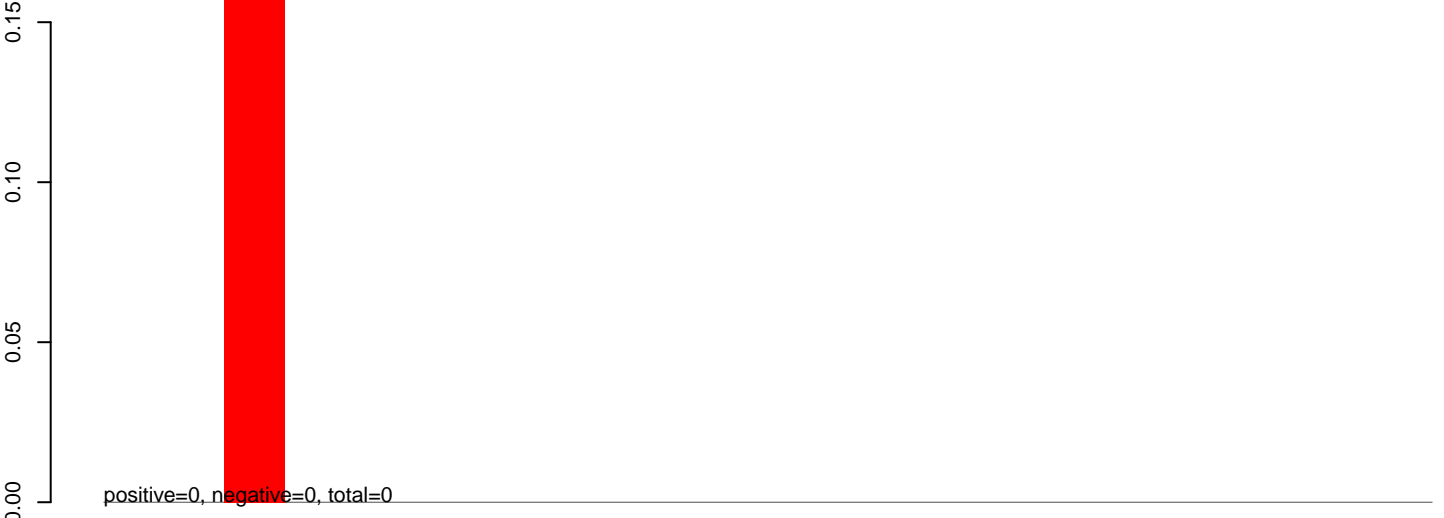
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**AeAlbo\_FemaleWhole\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**



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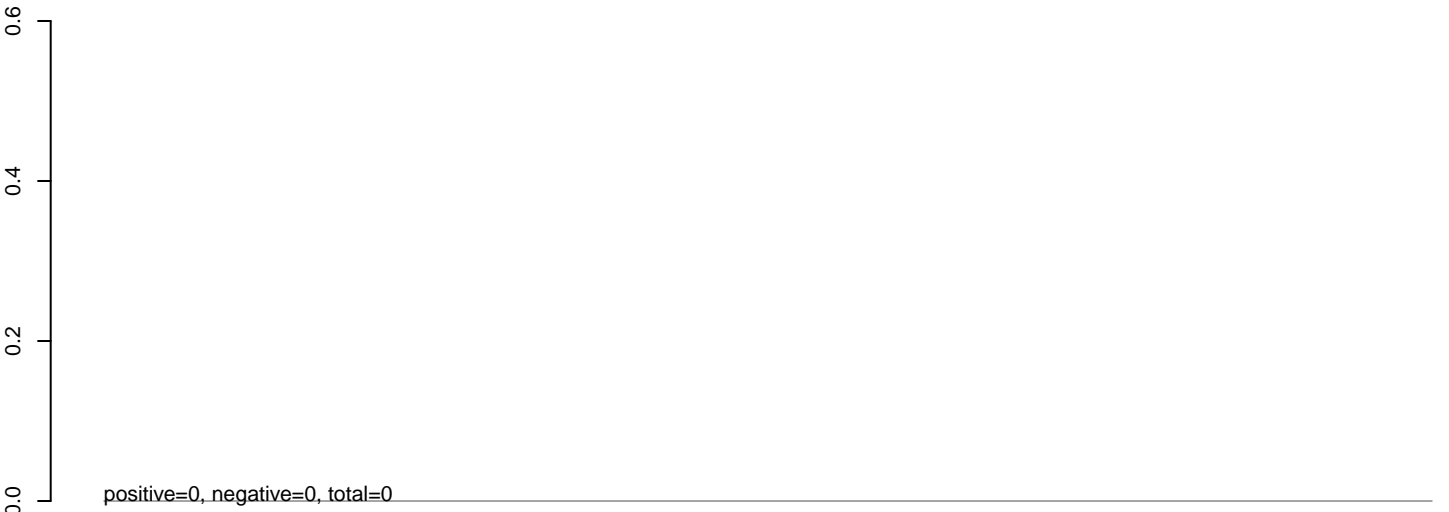
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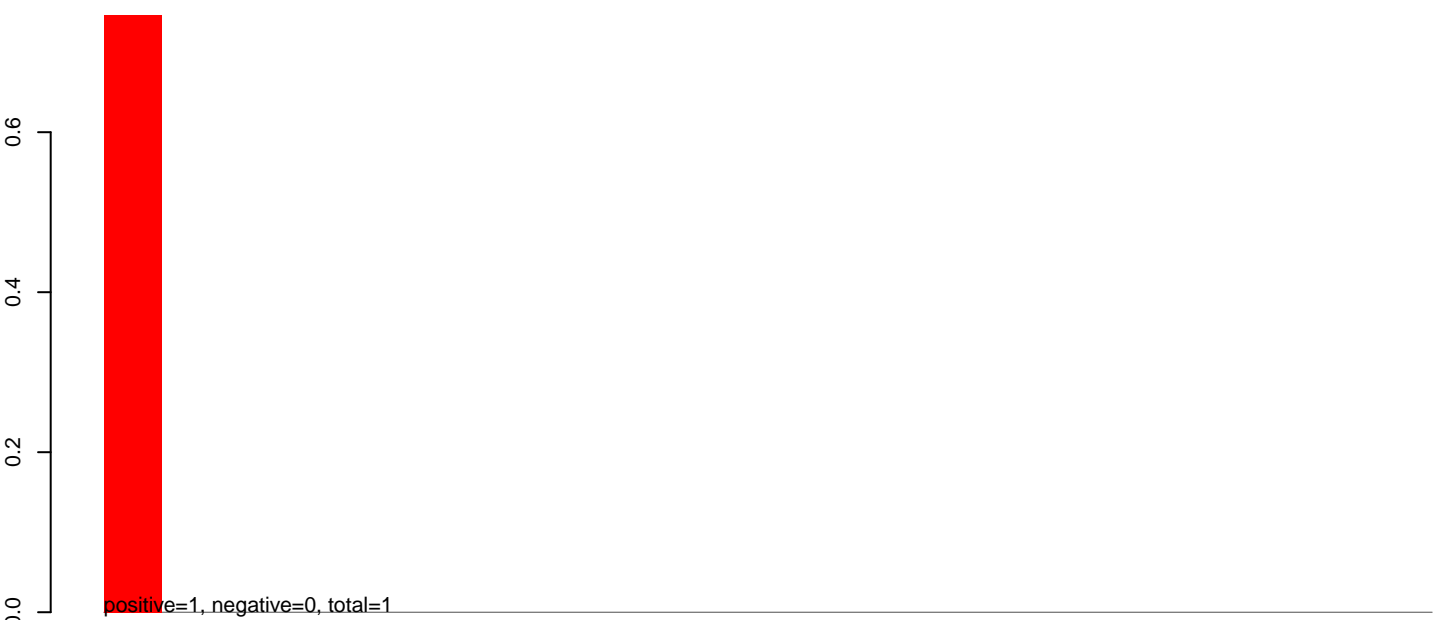
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**AeAlbo\_FemaleWhole\_Ctrl\_JG.18\_23.rep**



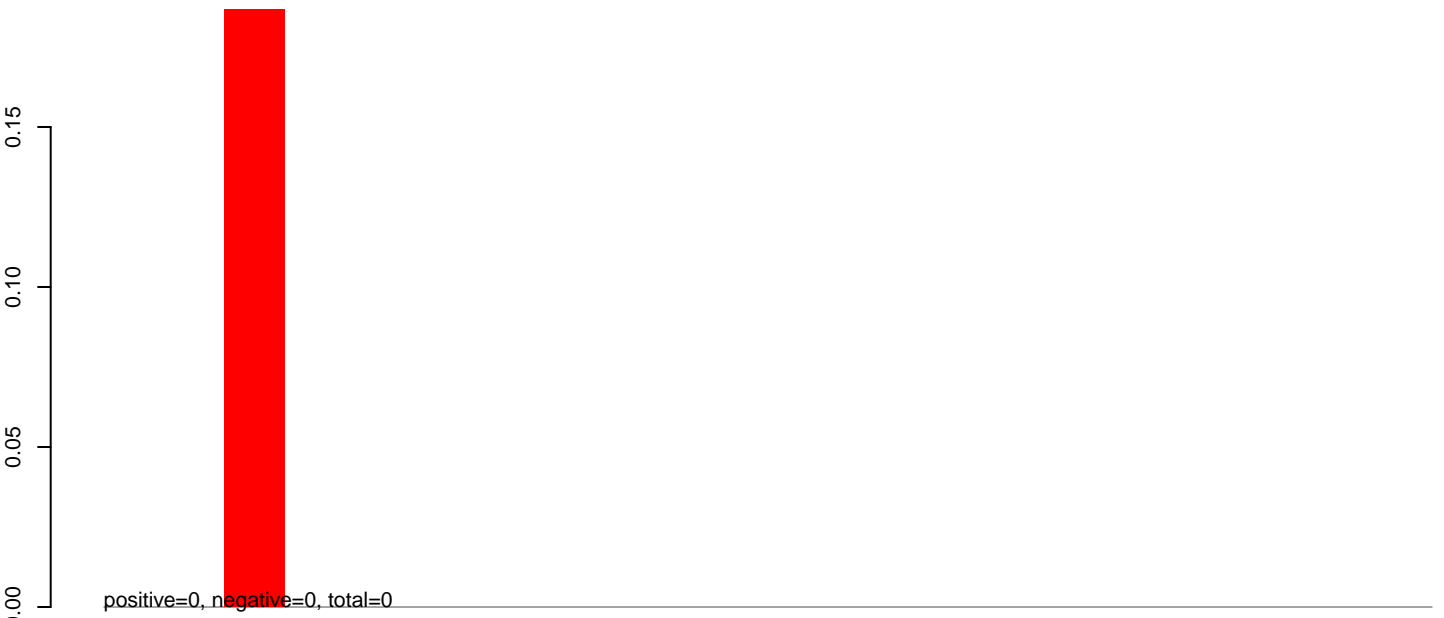
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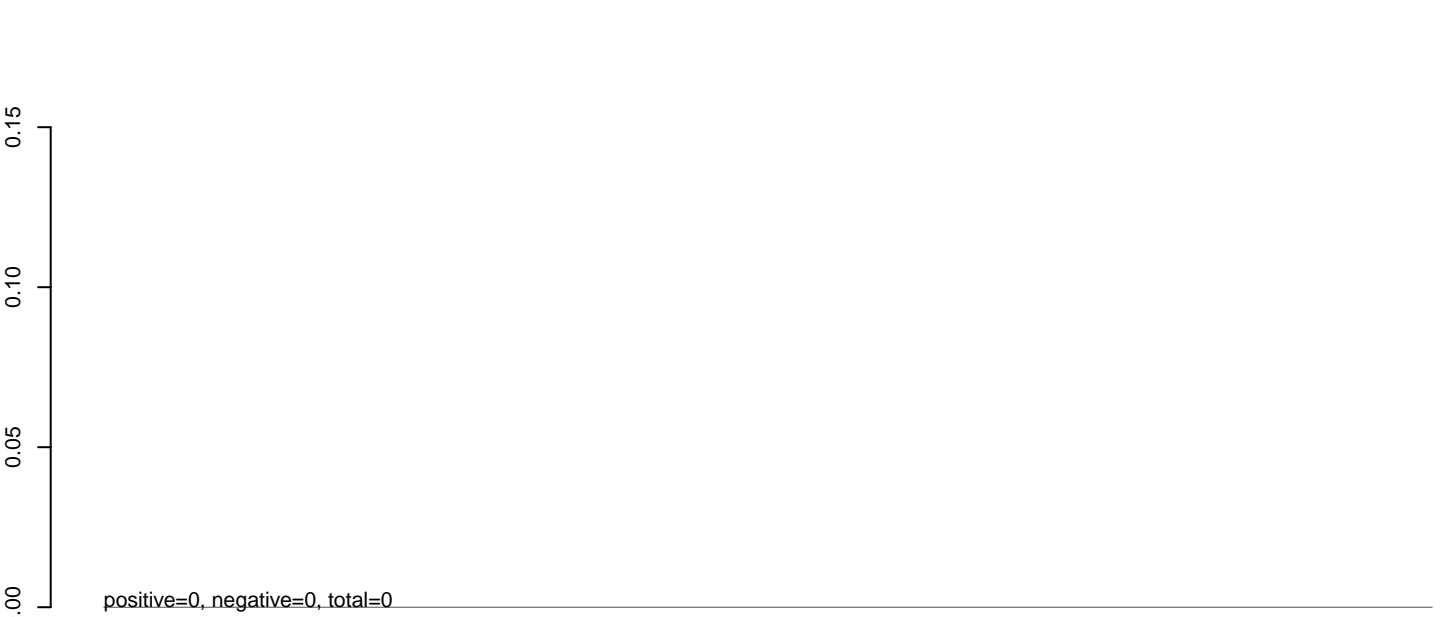
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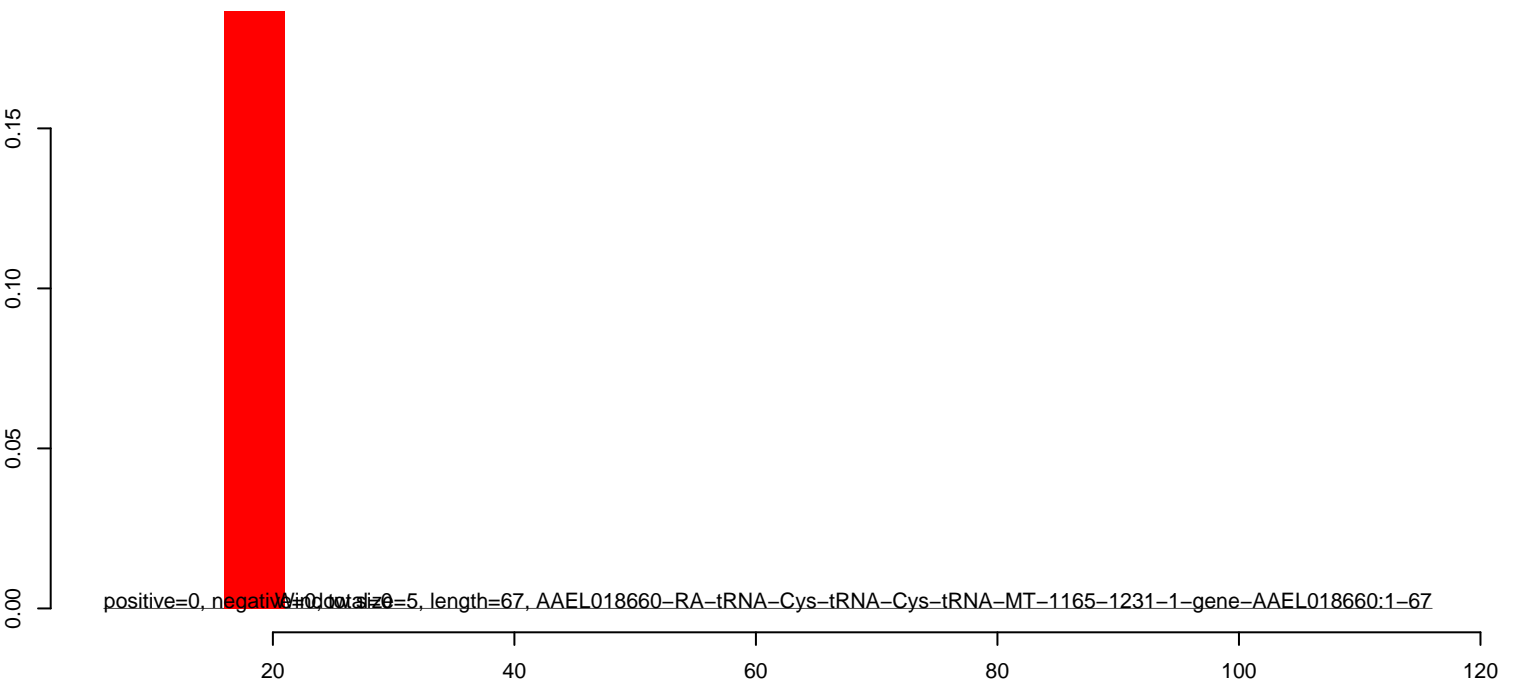
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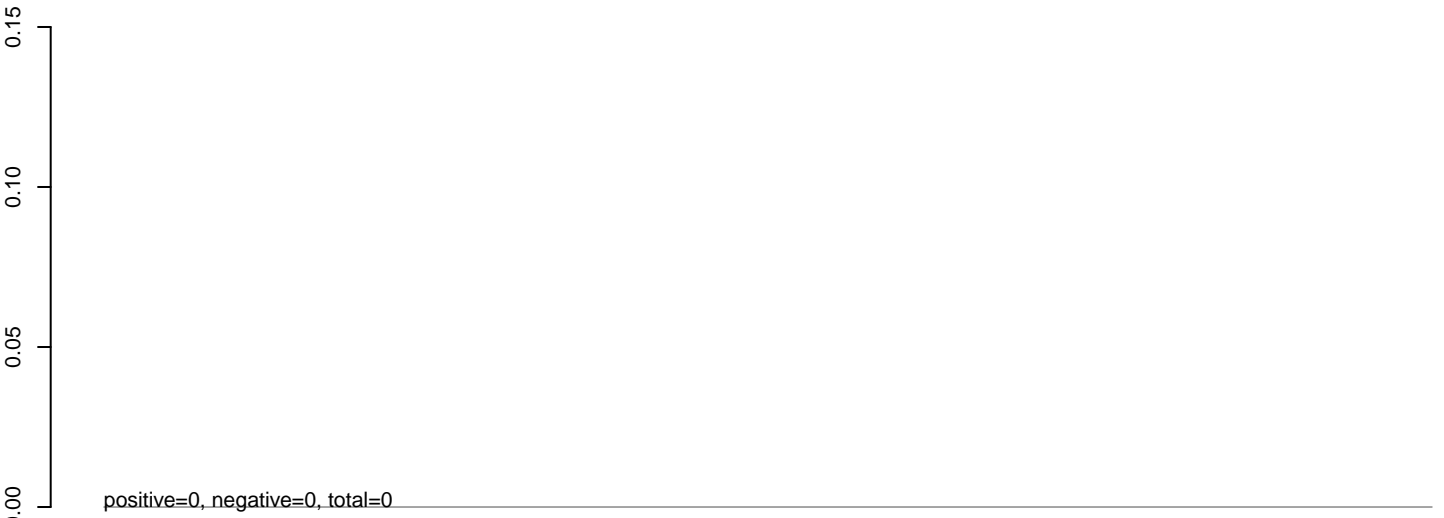
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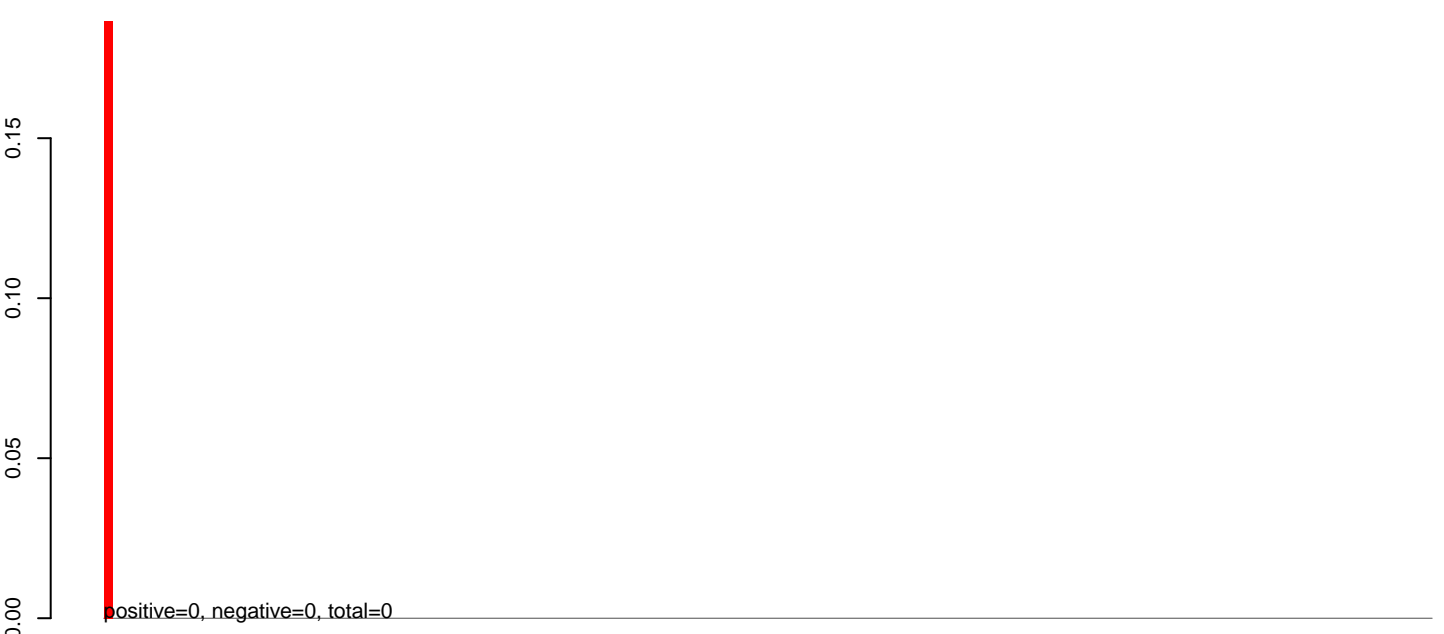
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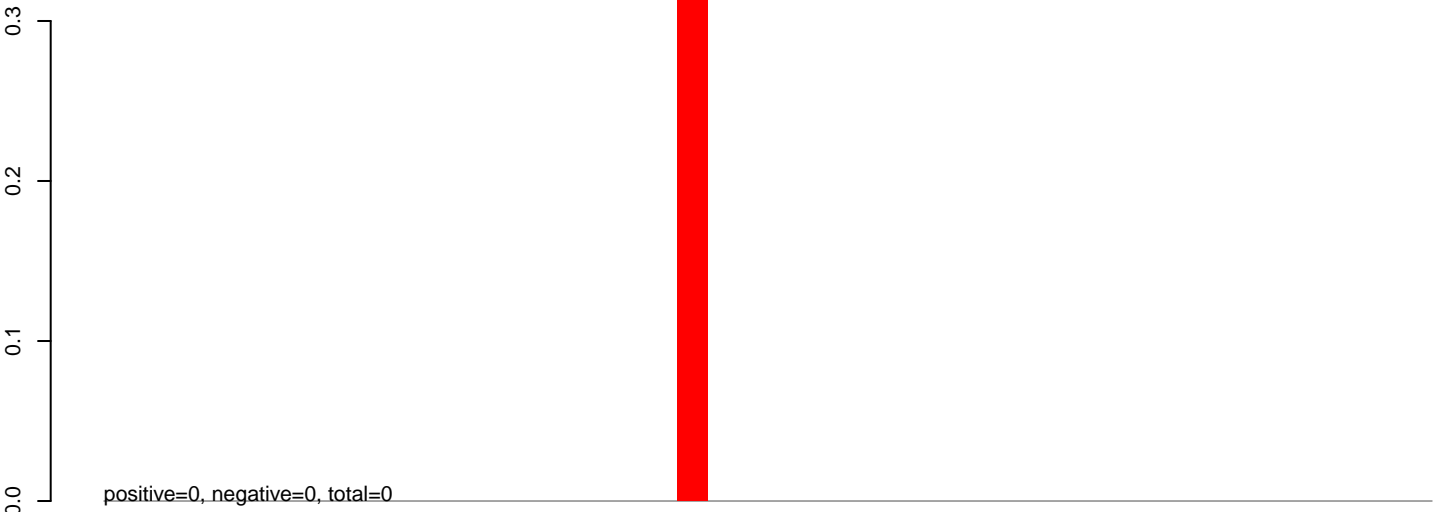


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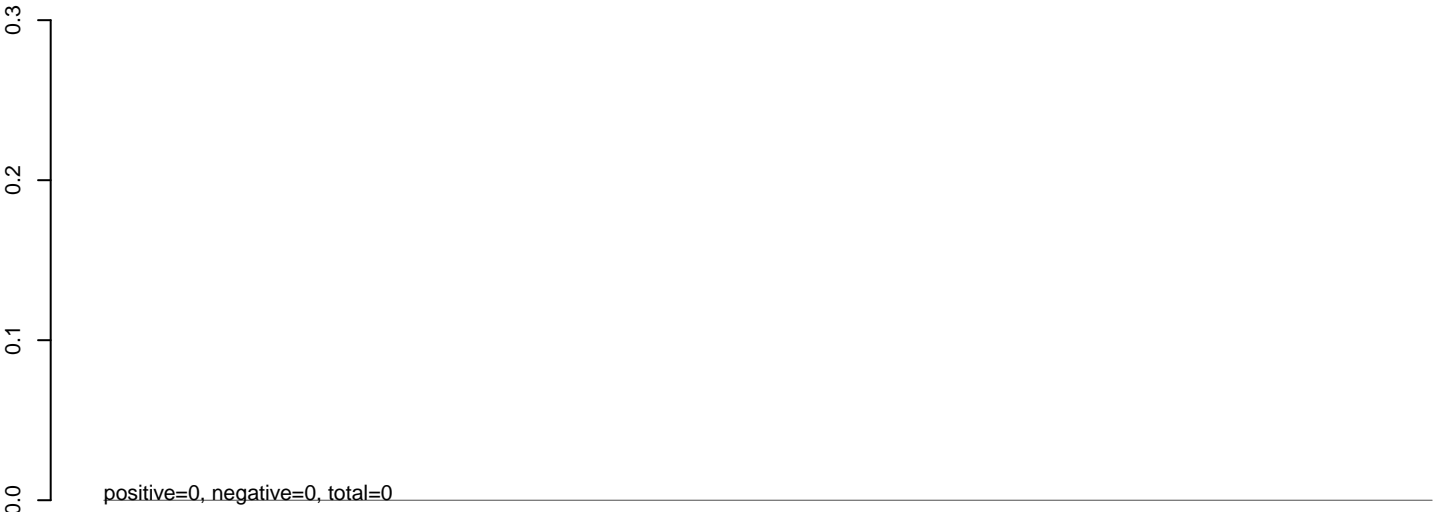


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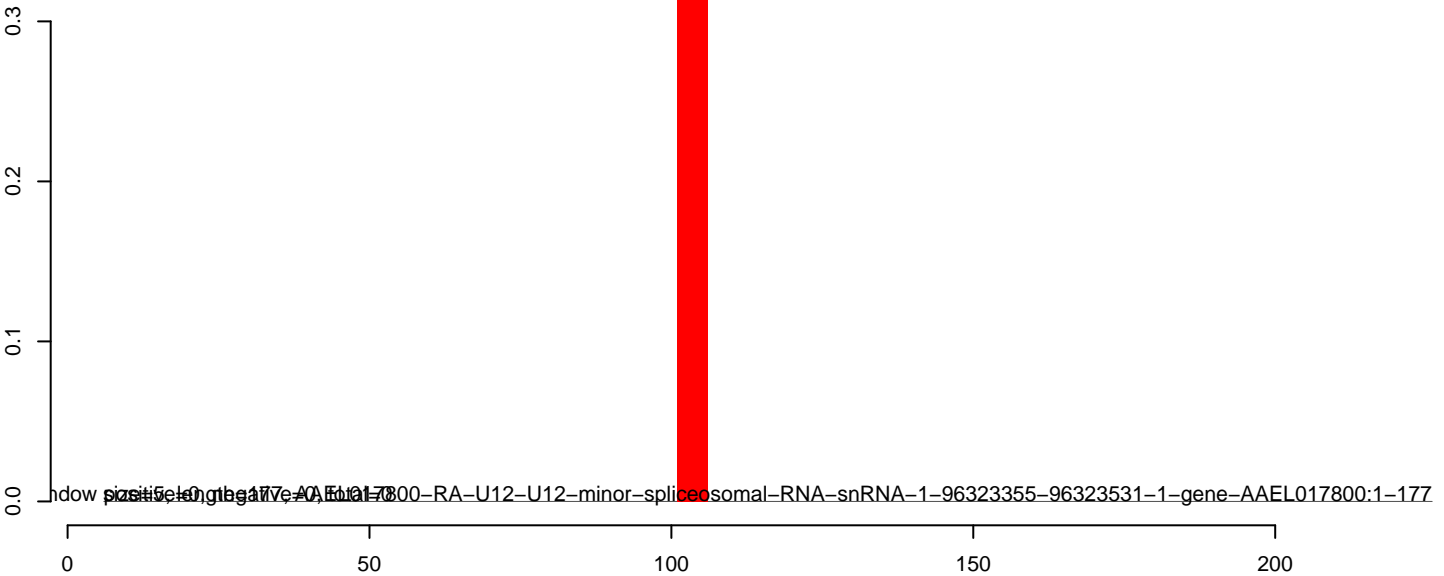
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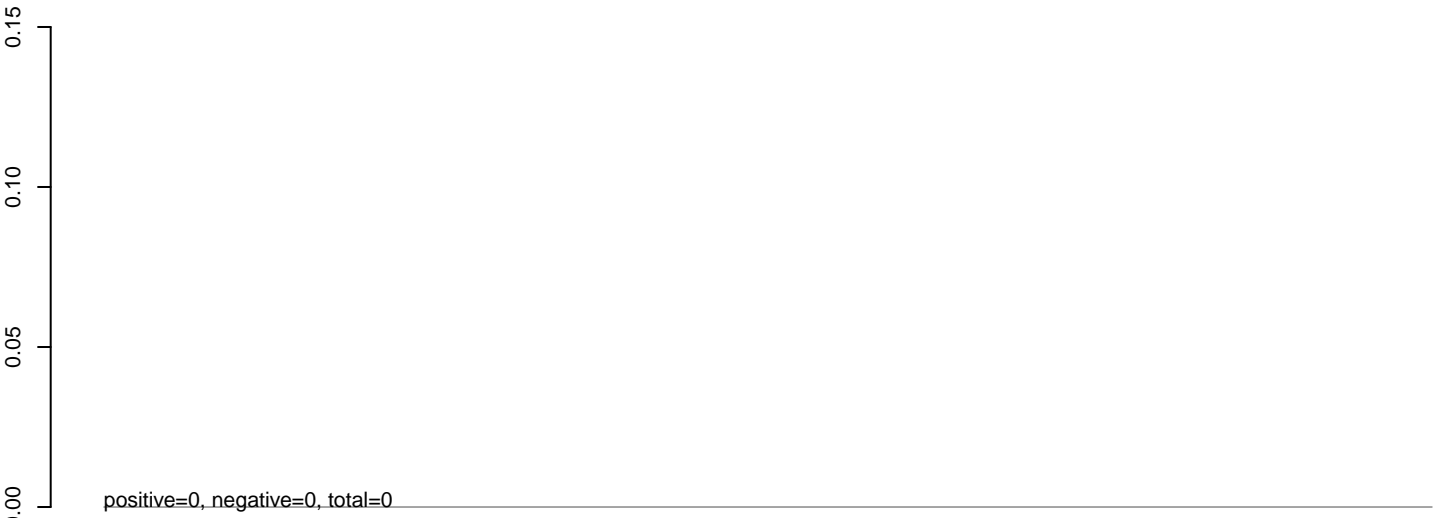


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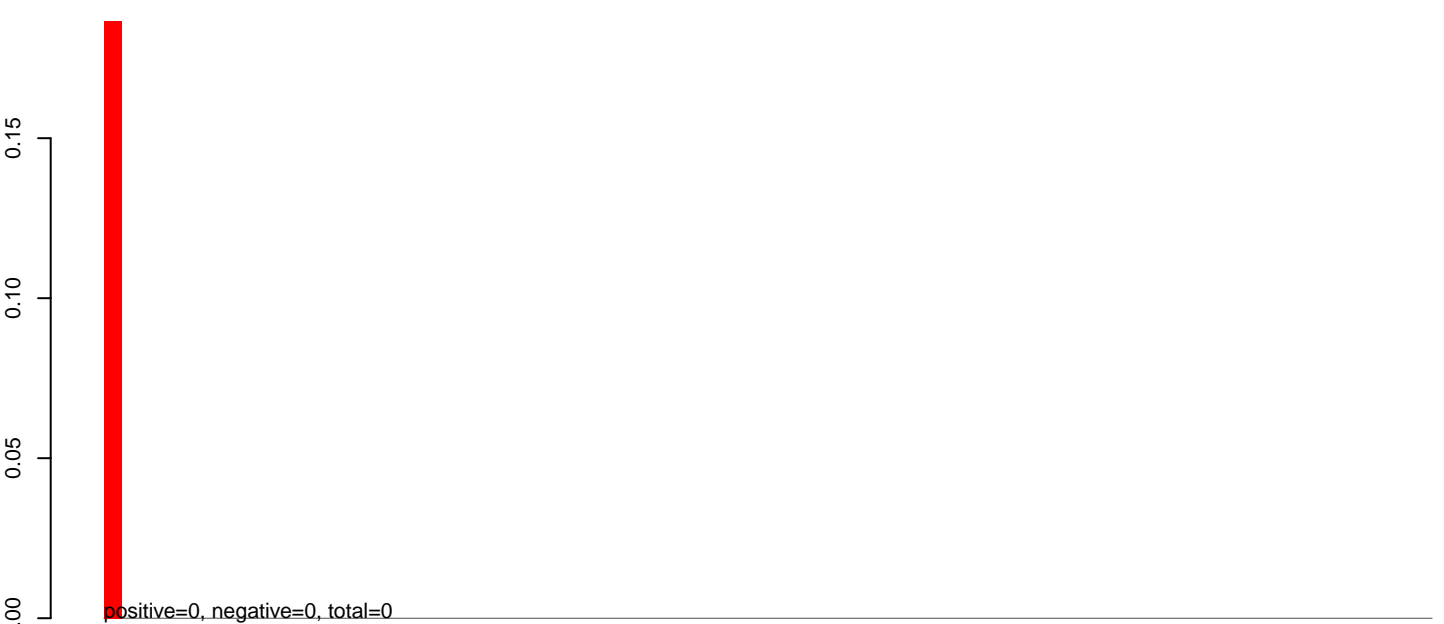




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AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep



AeAlbo\_FemaleWhole\_Ctrl\_JG.rep



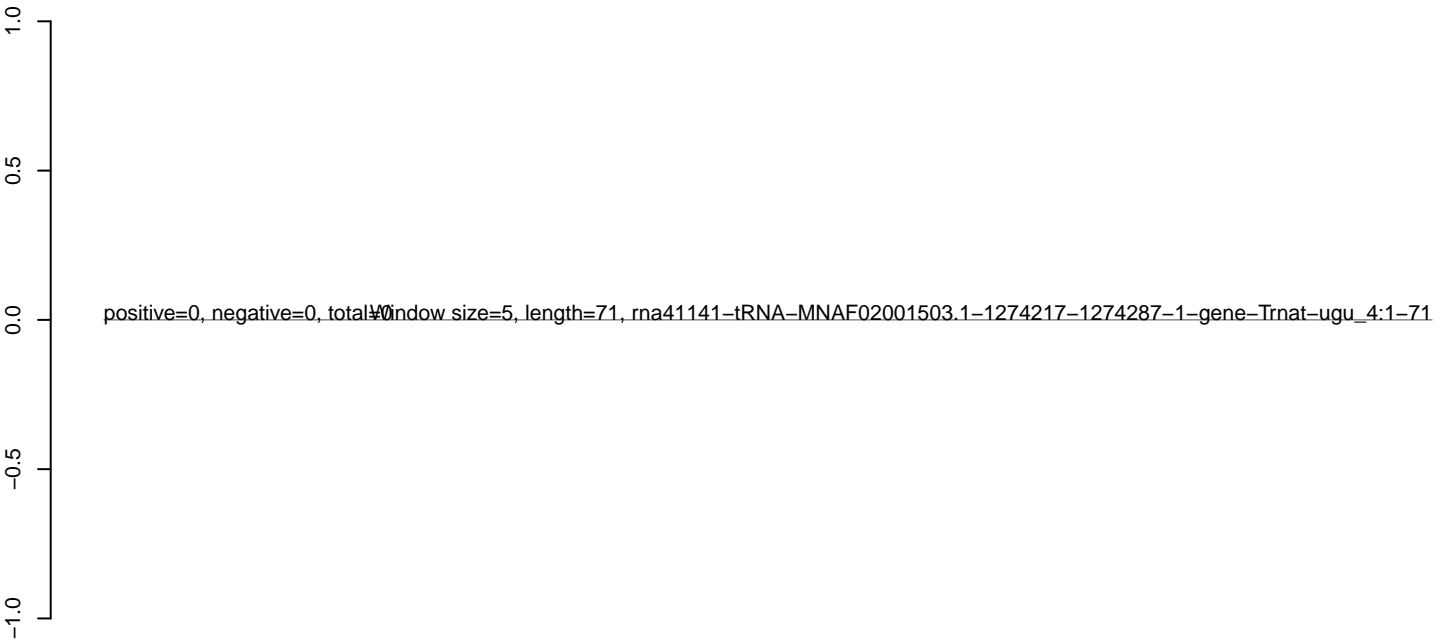
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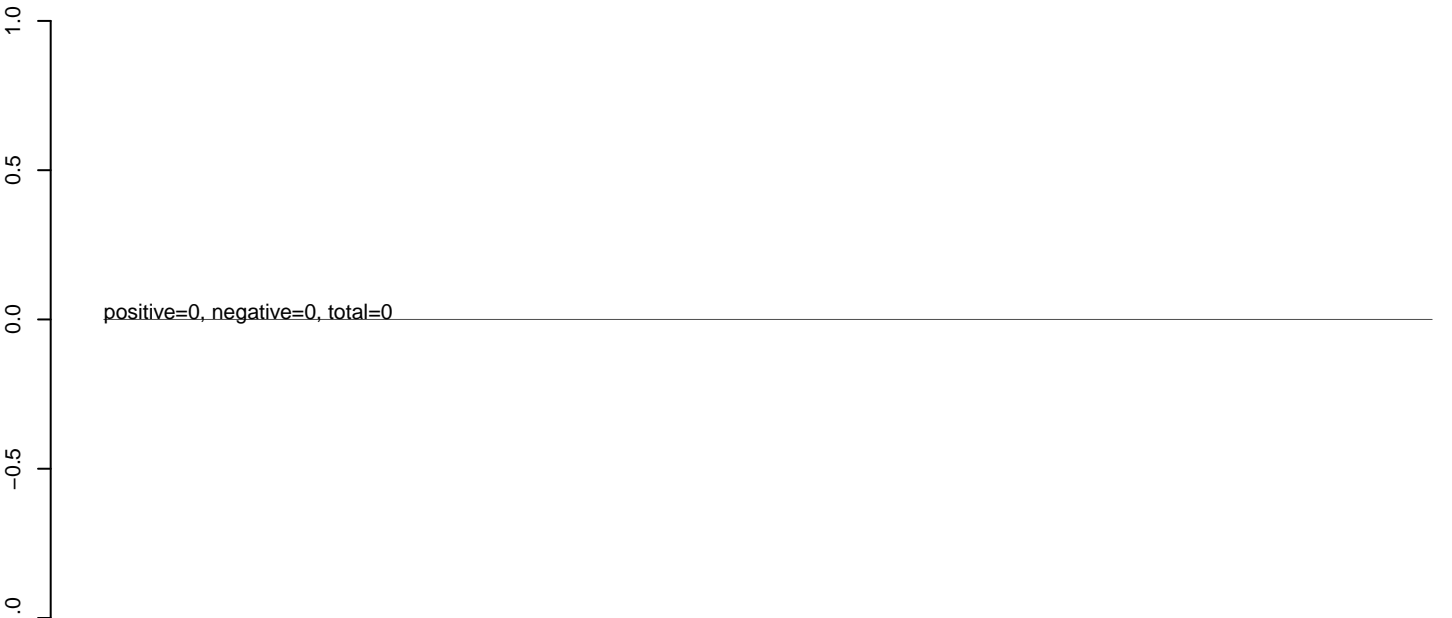
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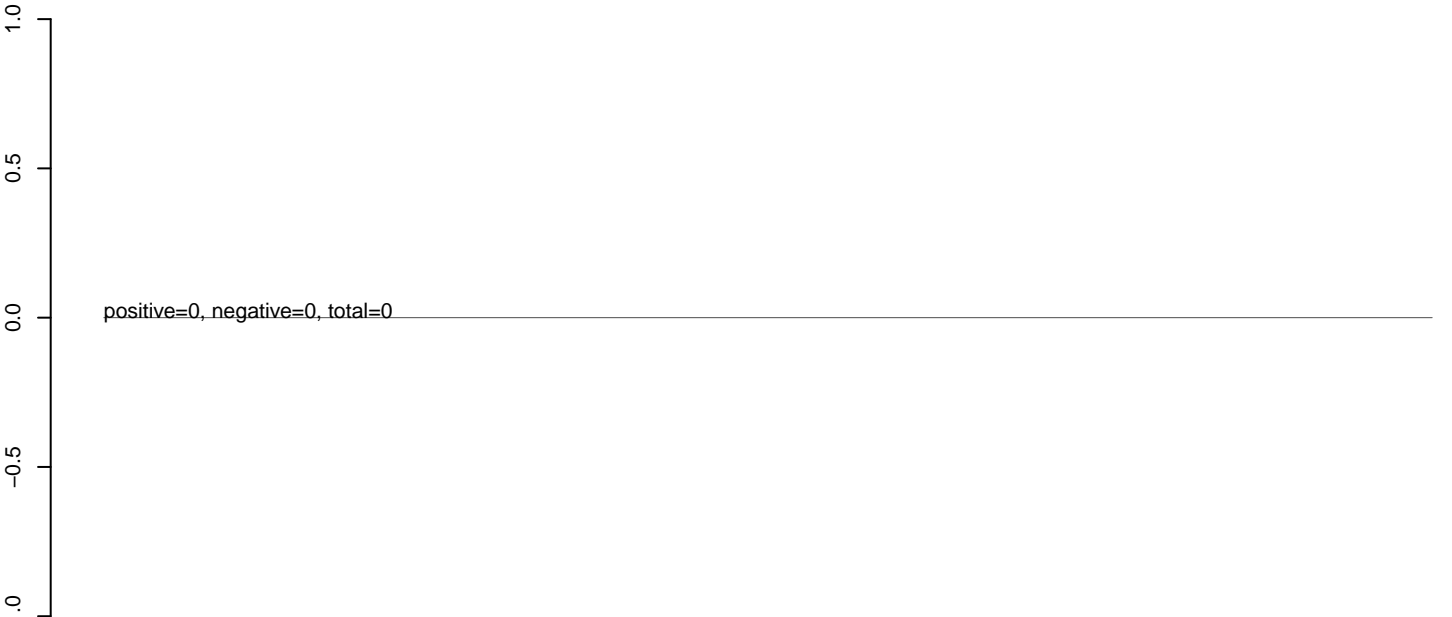
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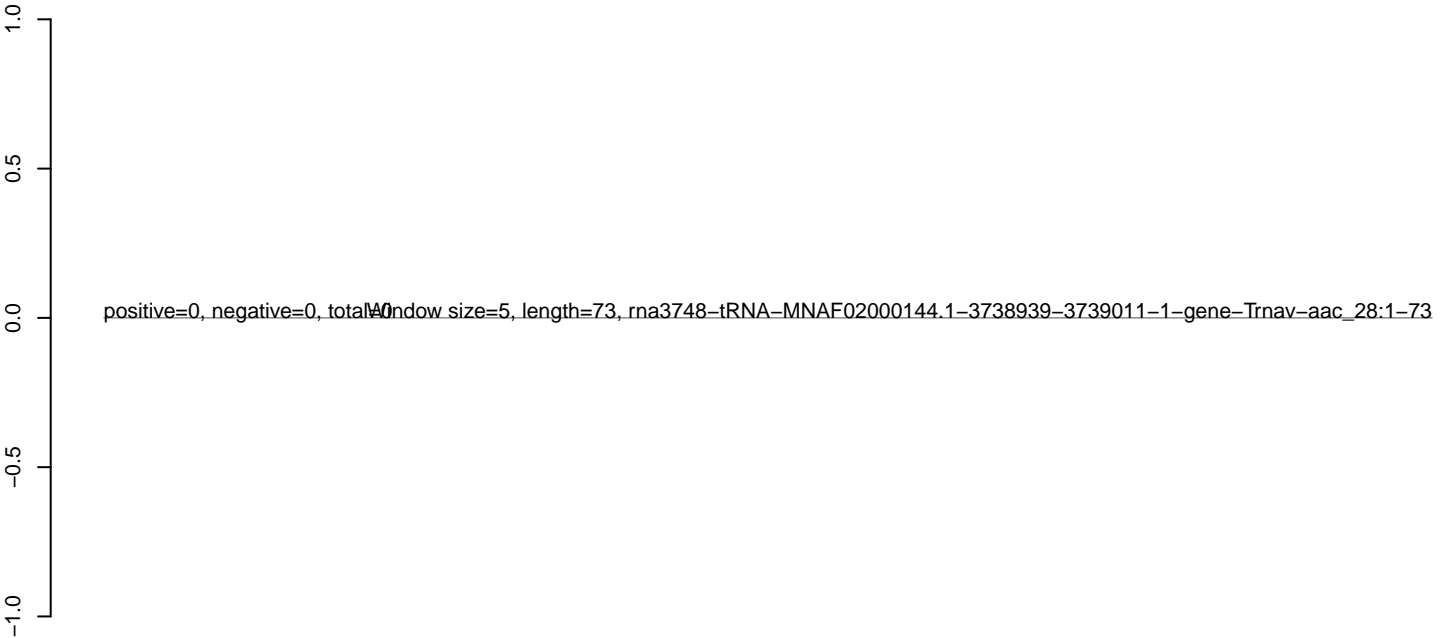
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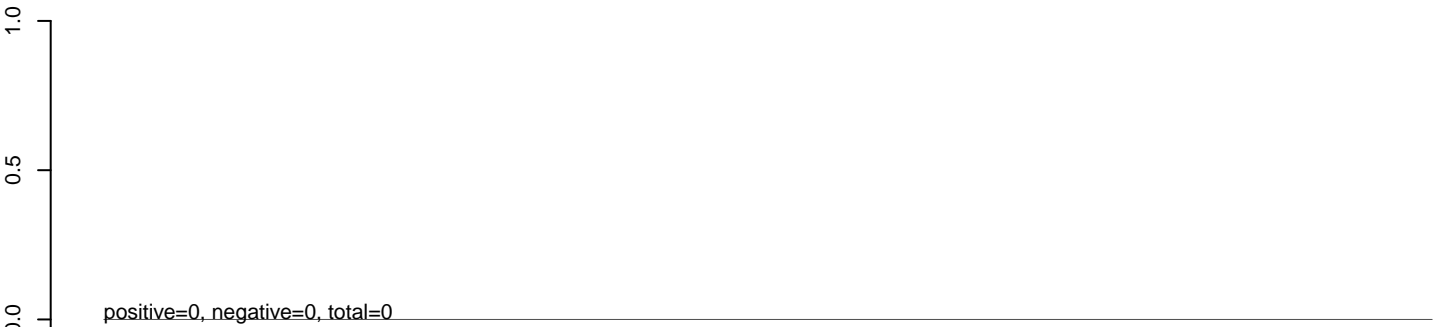
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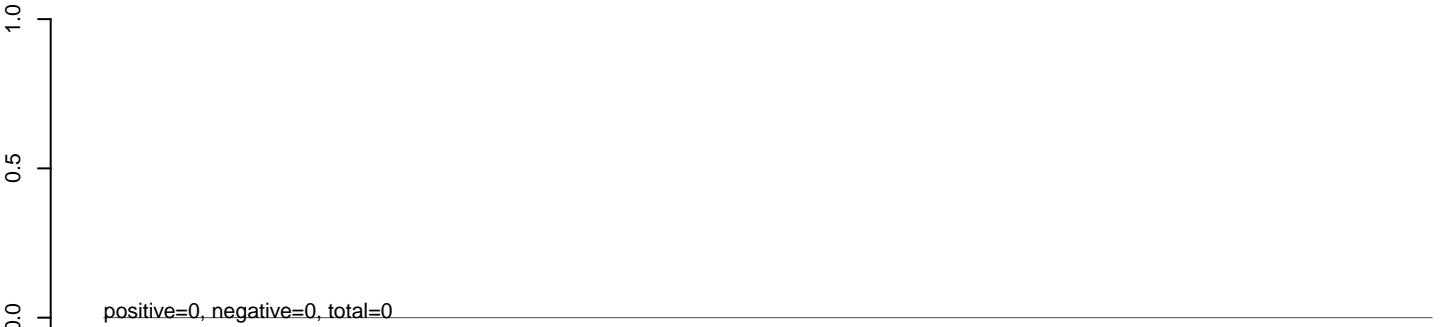
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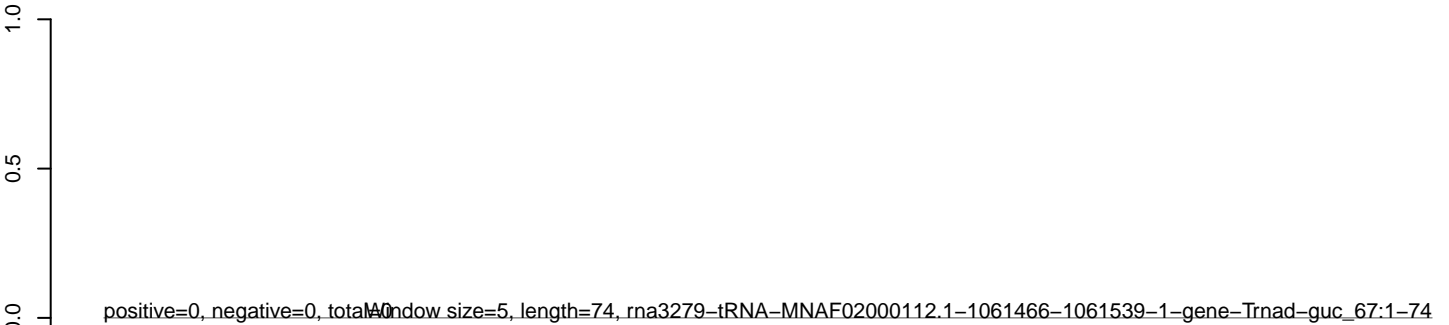
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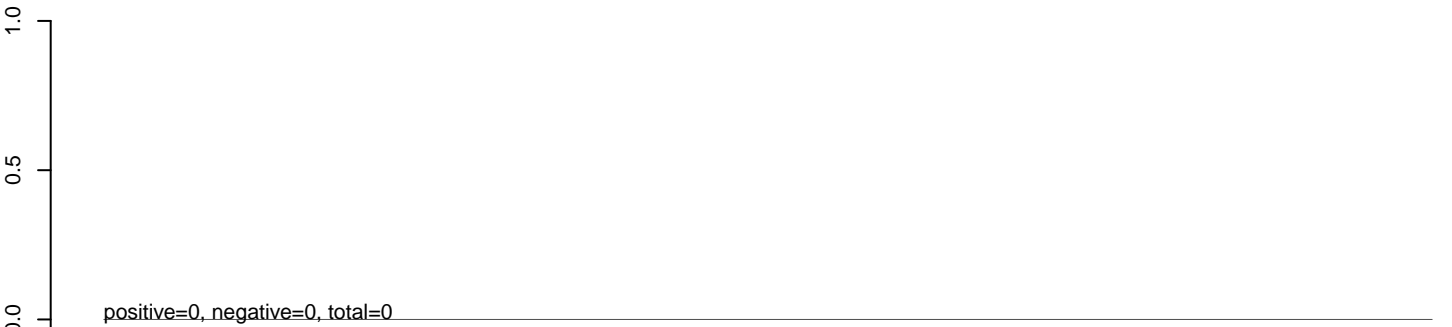
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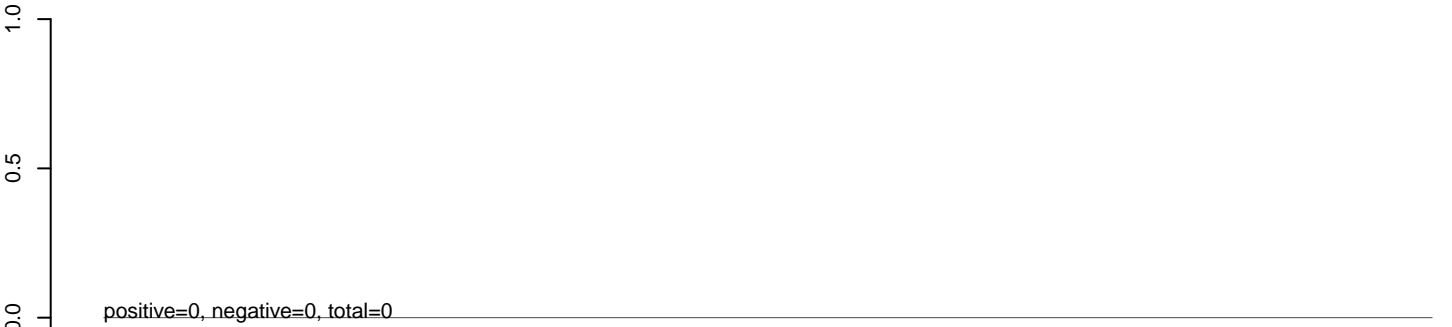
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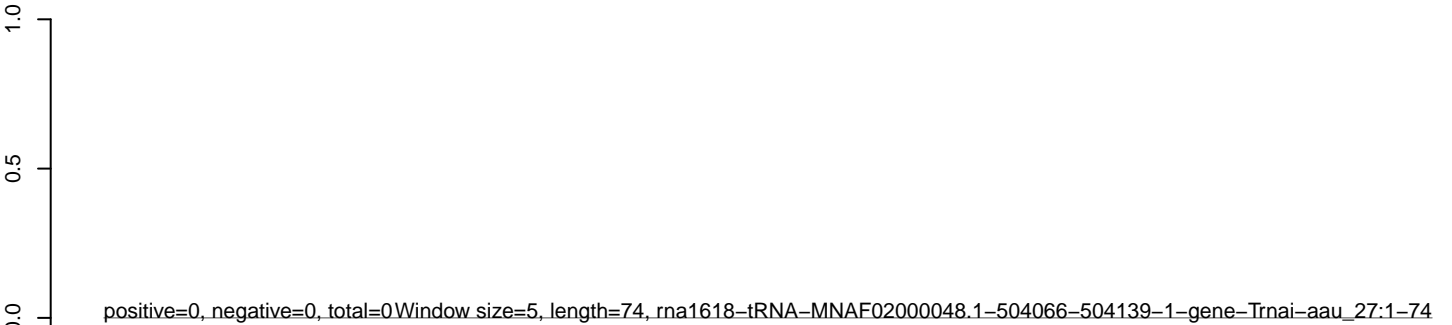
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**AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**



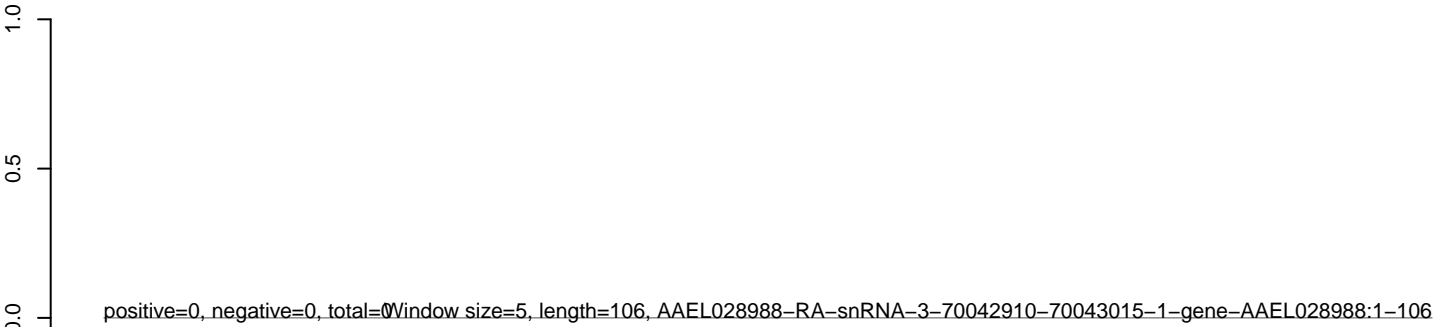
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**AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**



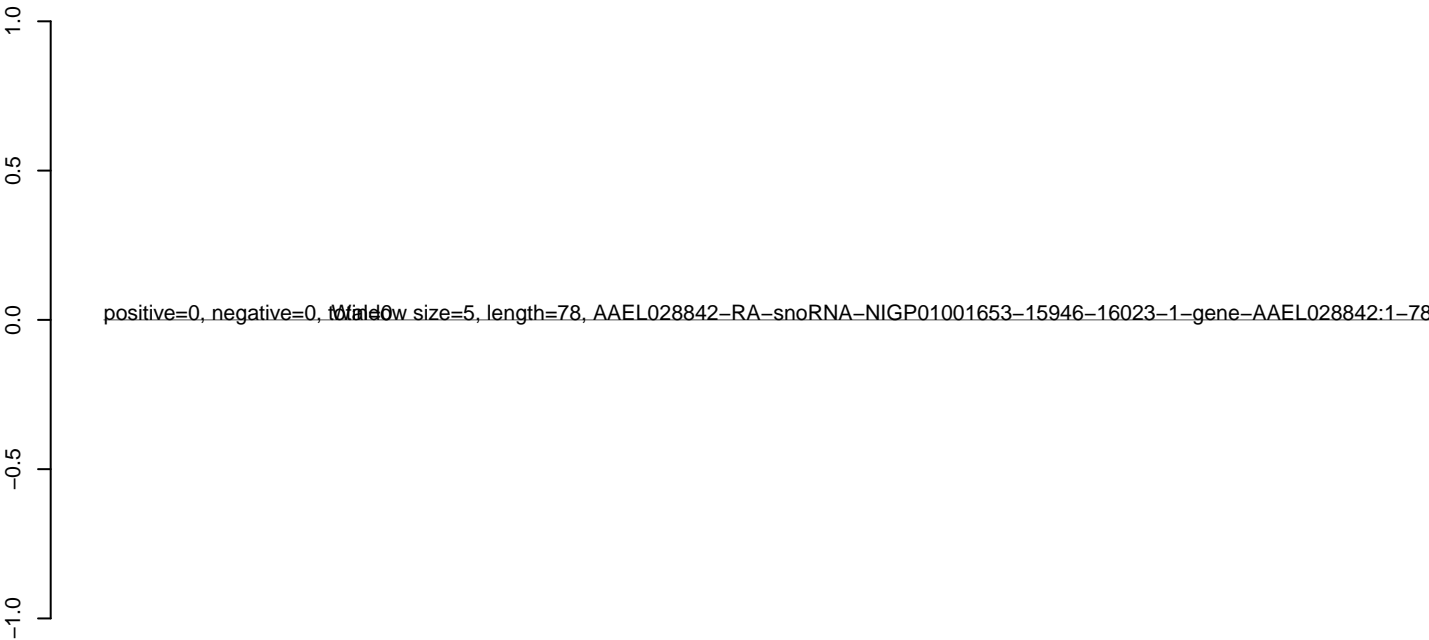
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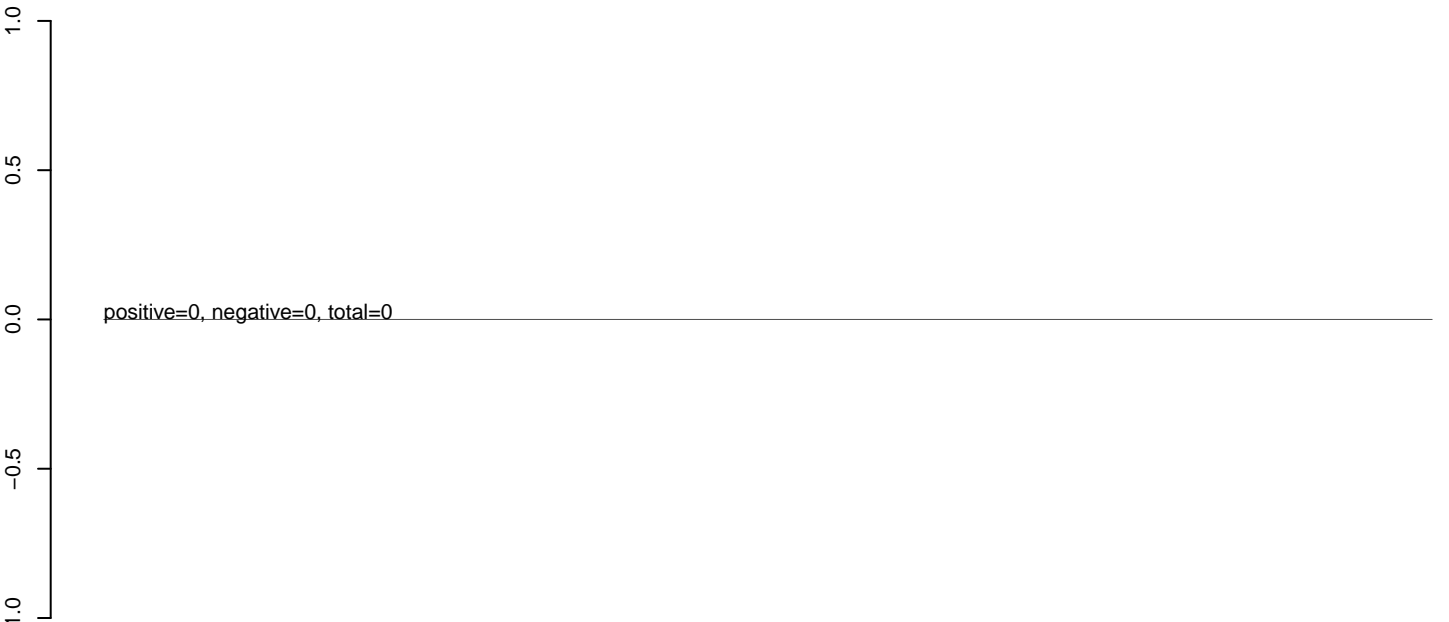


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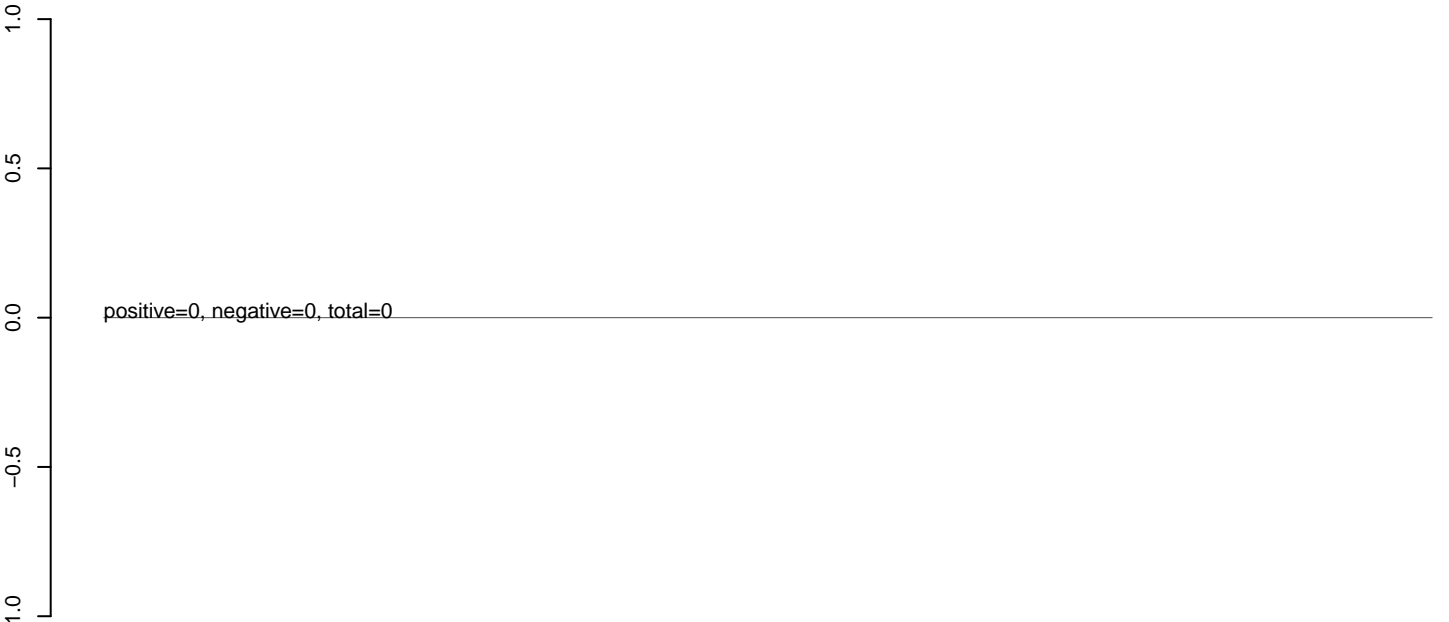


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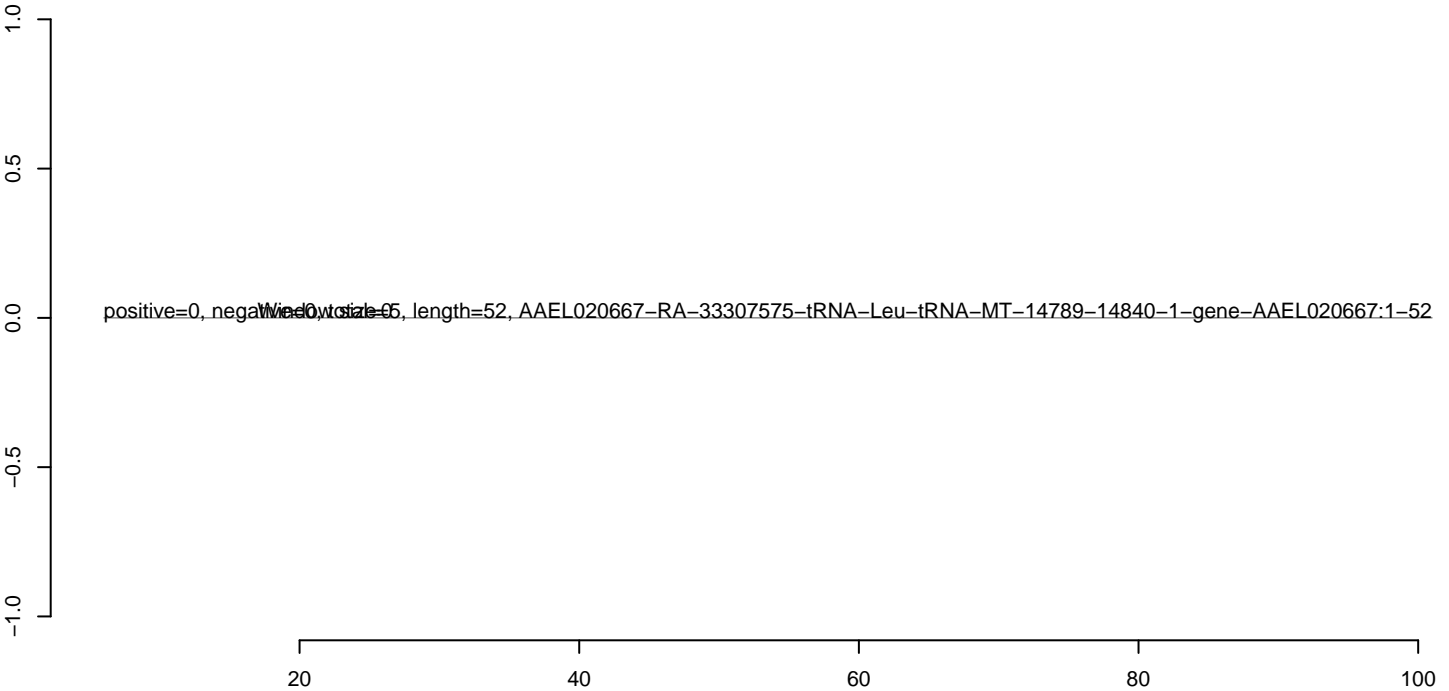
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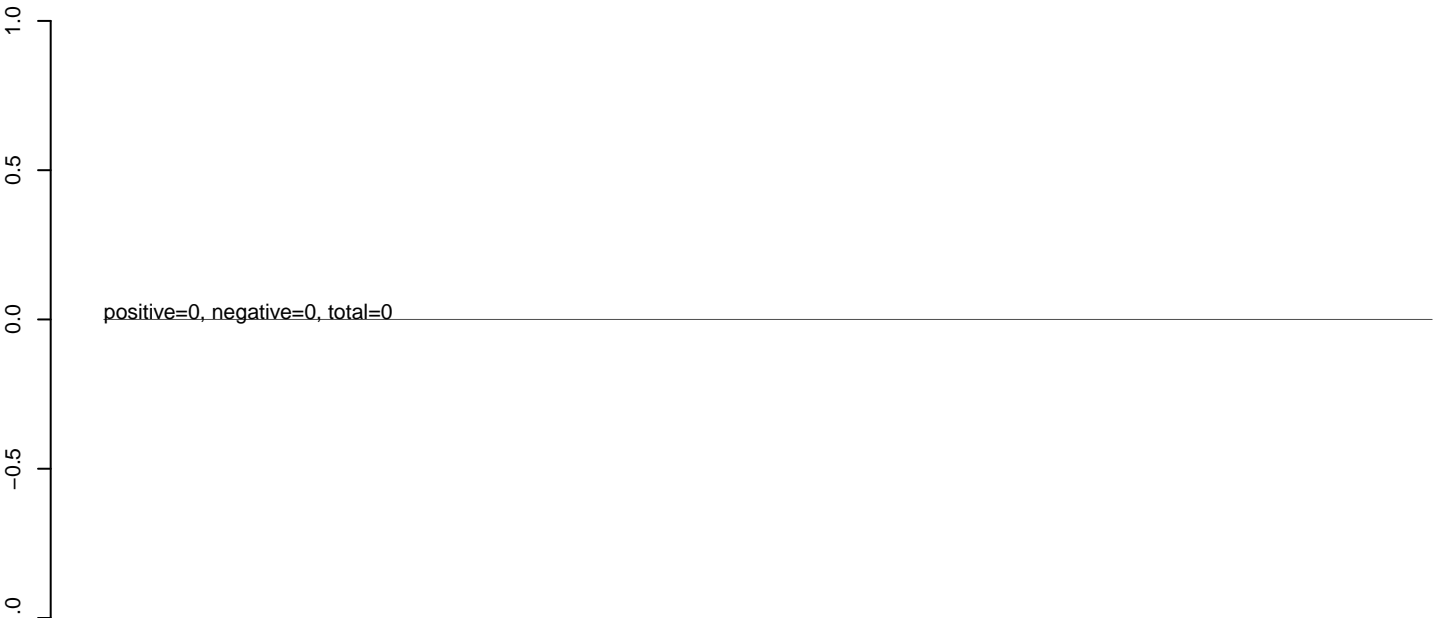


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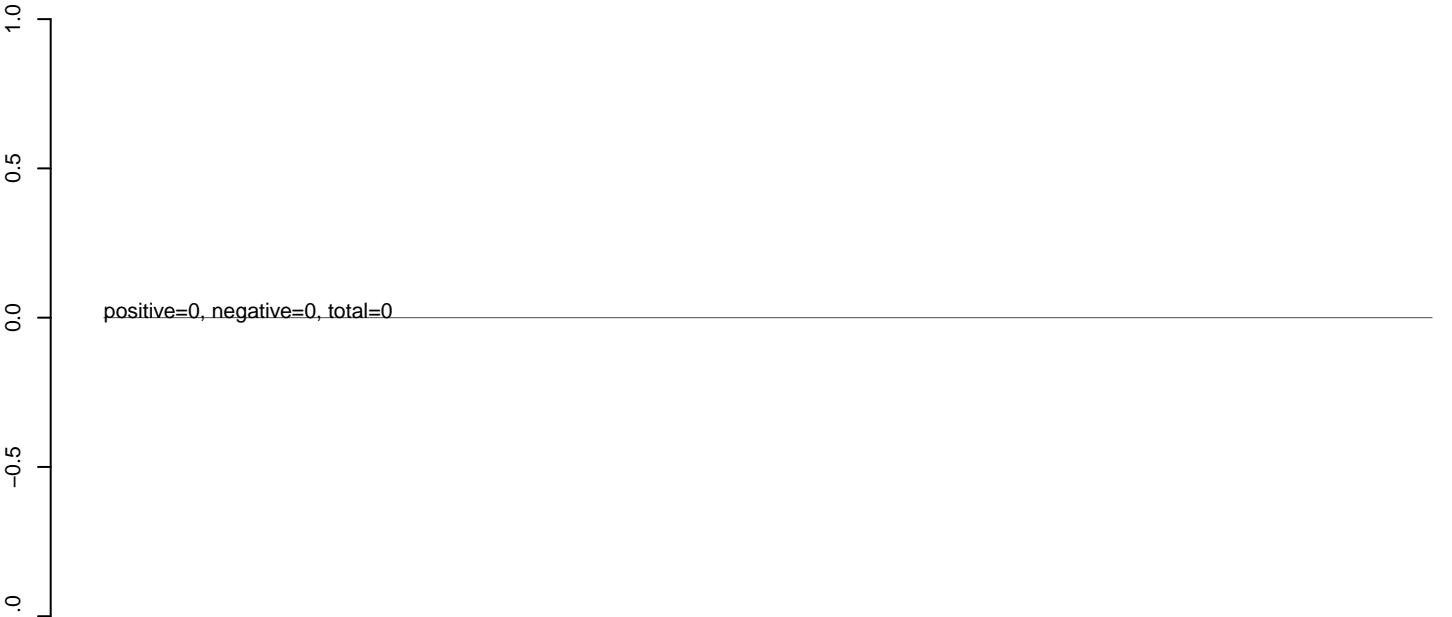




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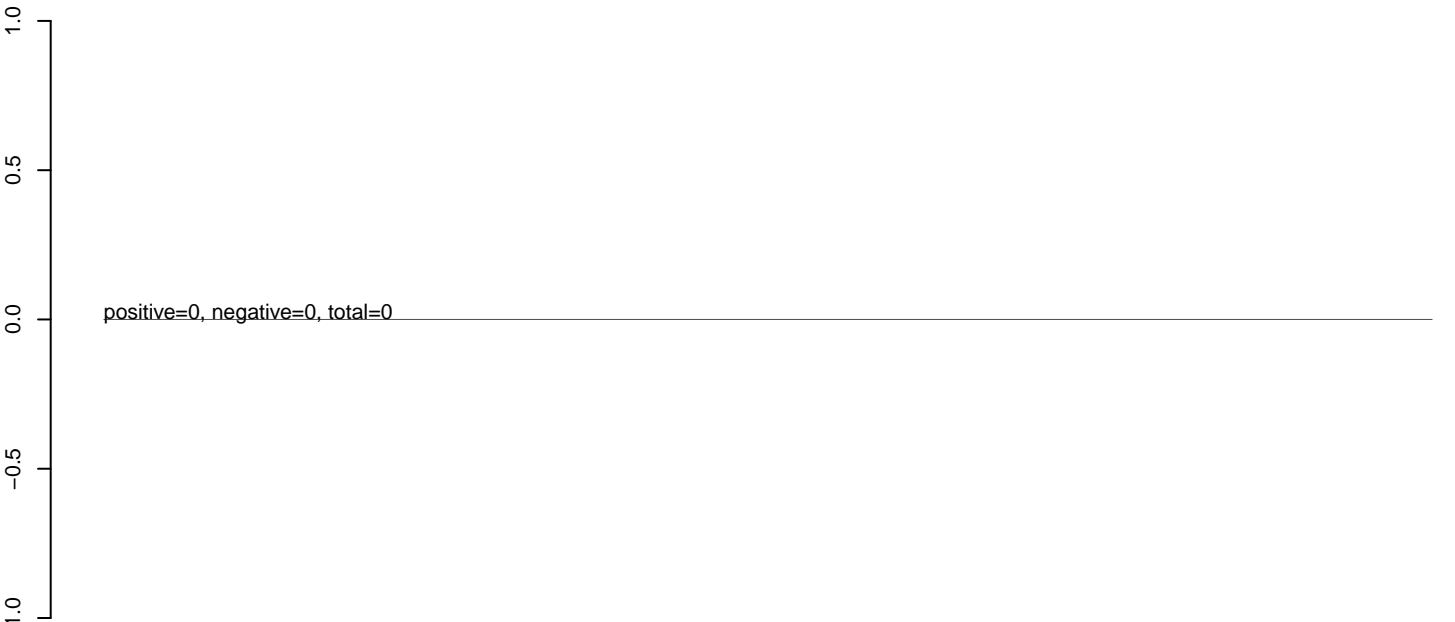
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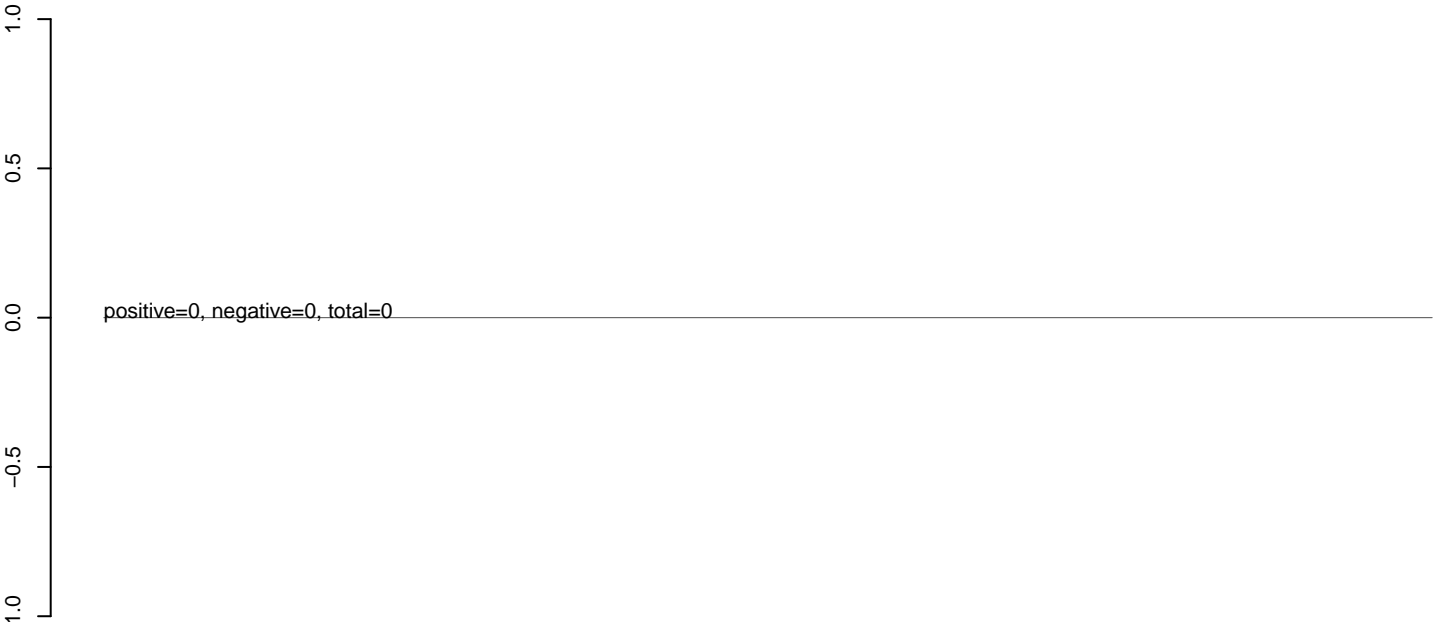
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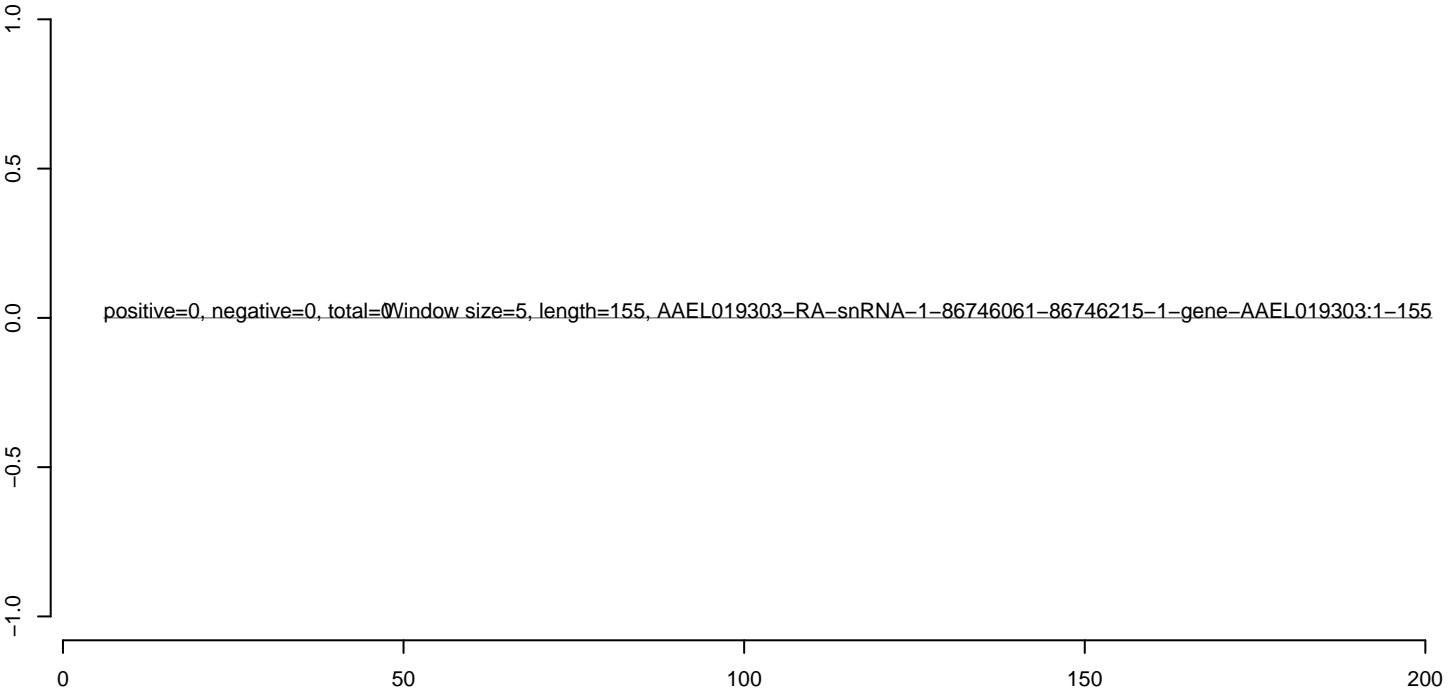
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**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**



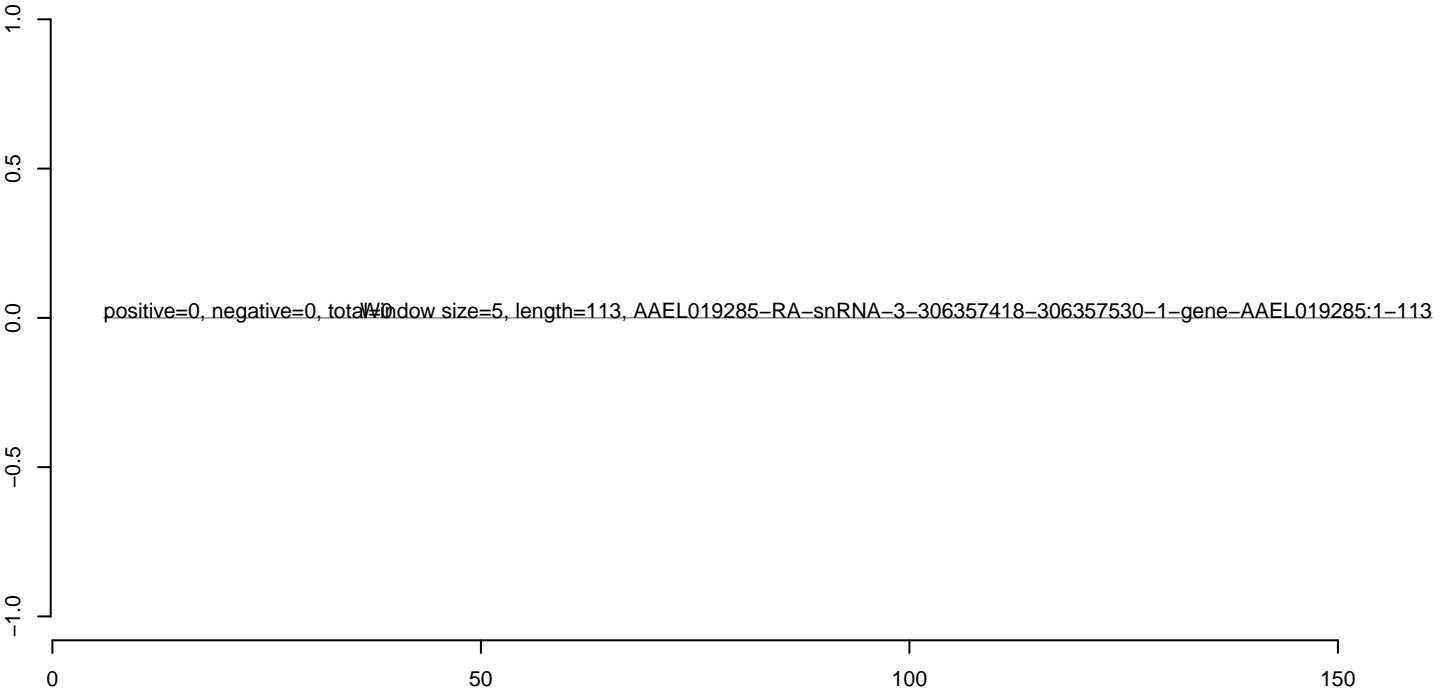
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**AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**



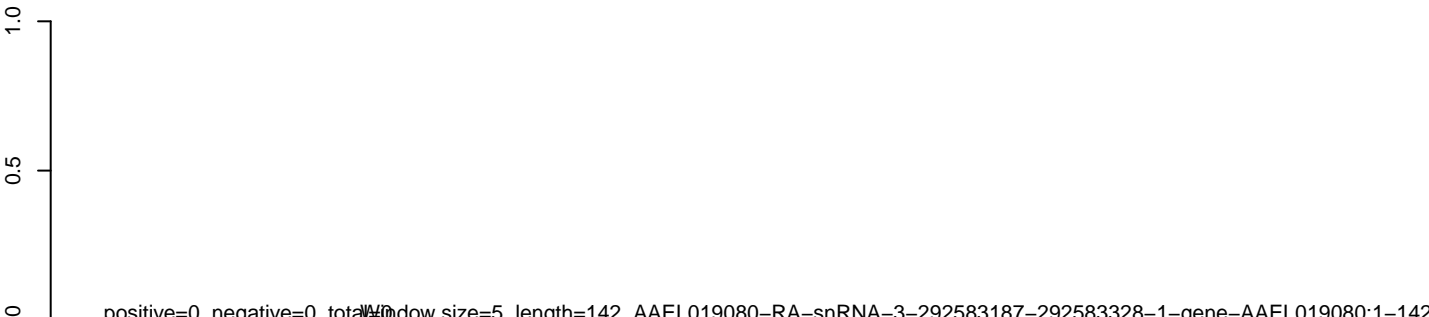
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**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**



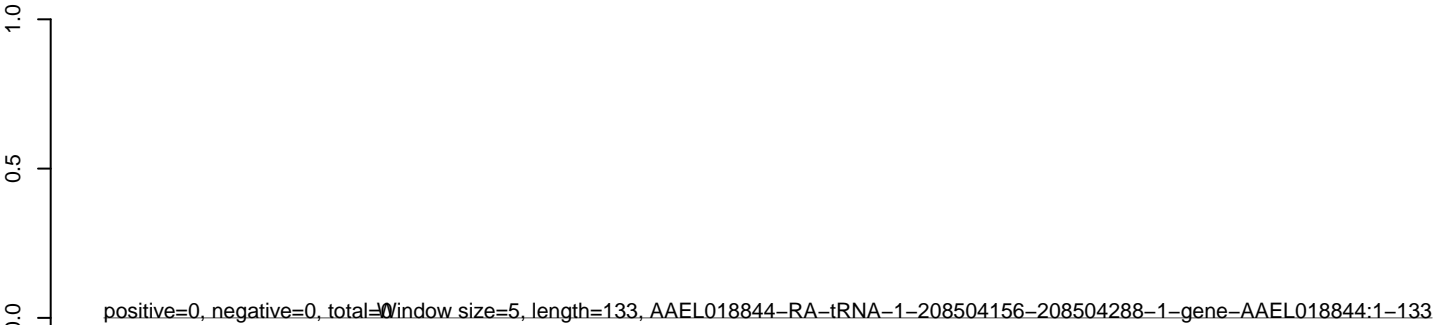
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**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**



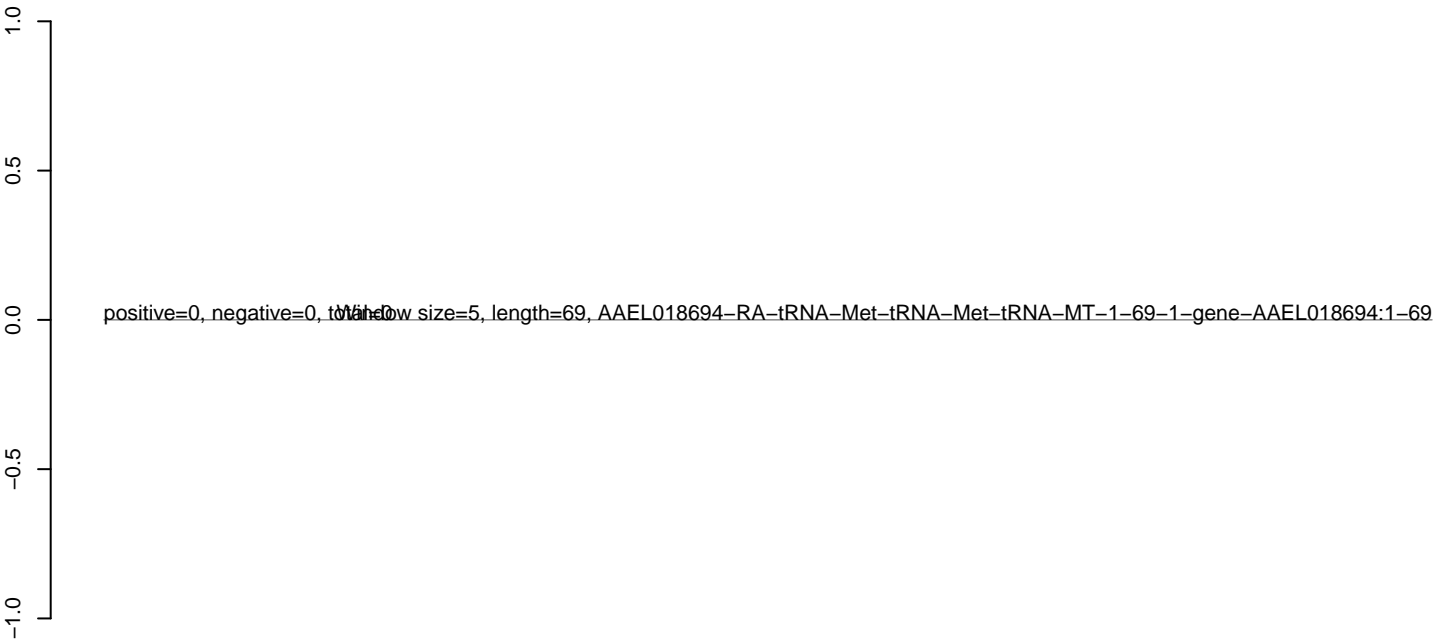
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**AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**



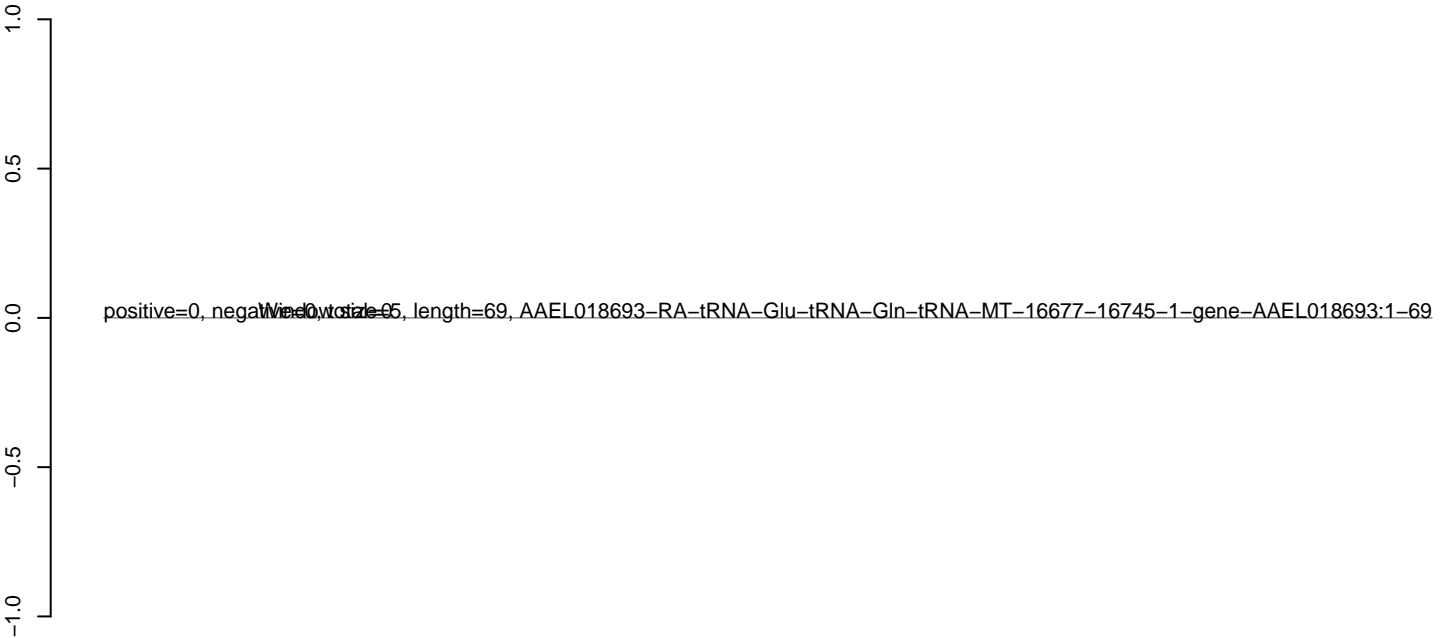
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**AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**



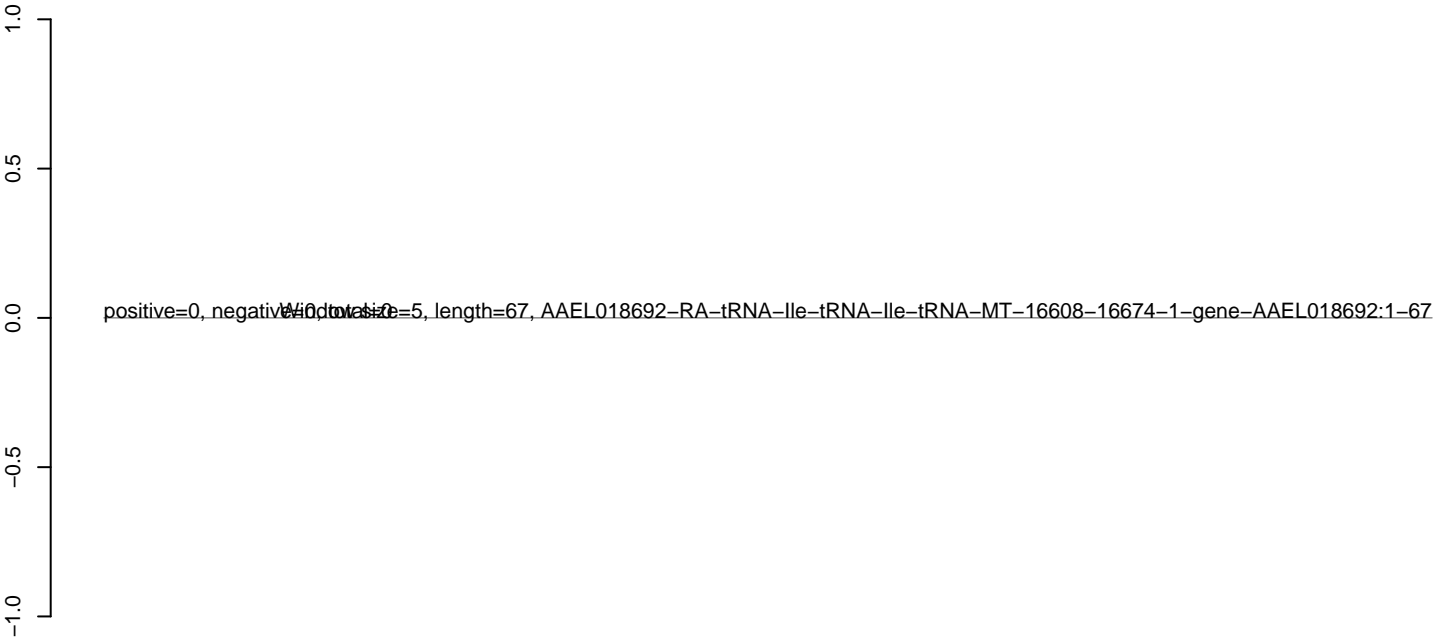
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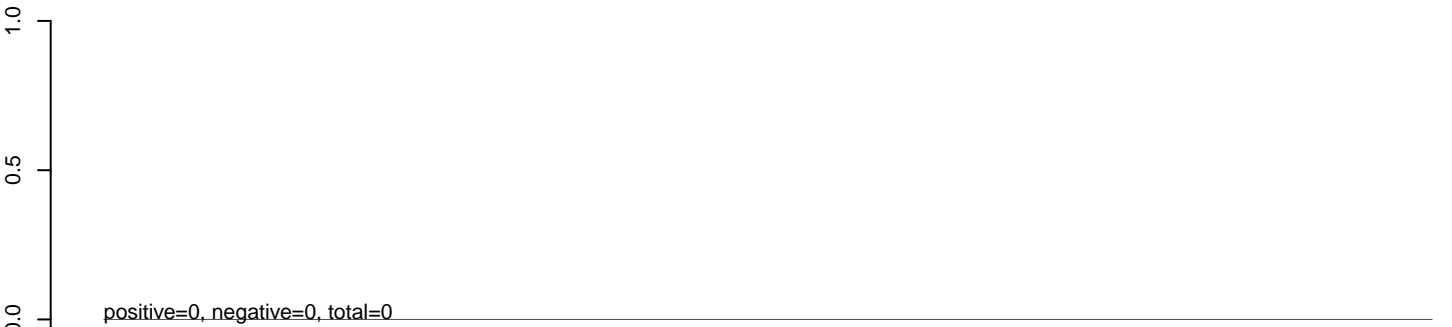


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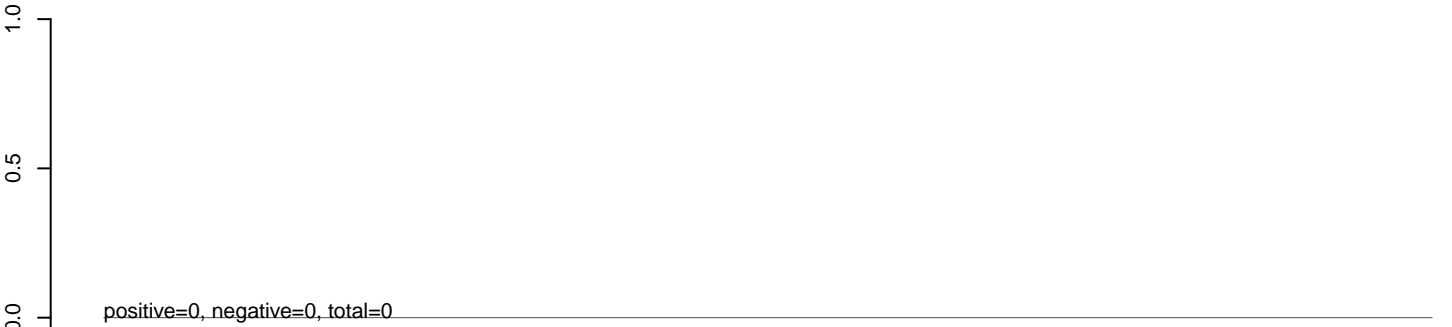




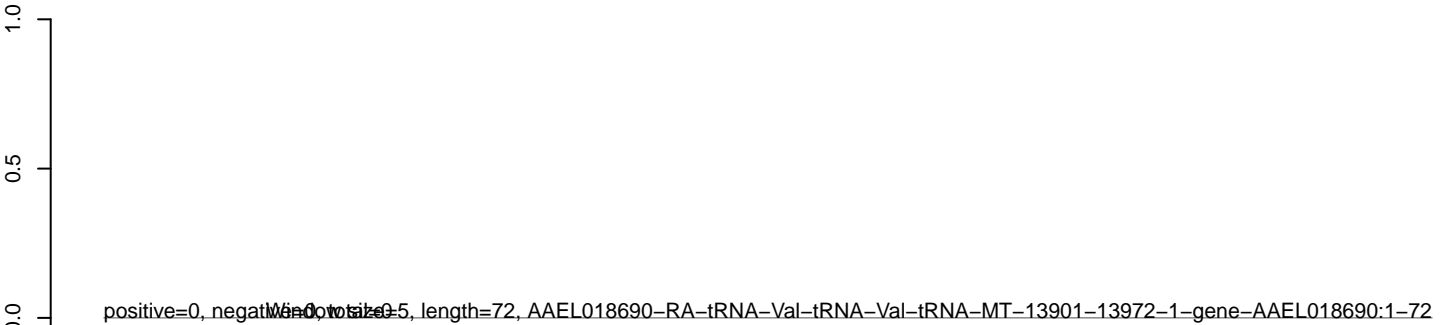
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**AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**



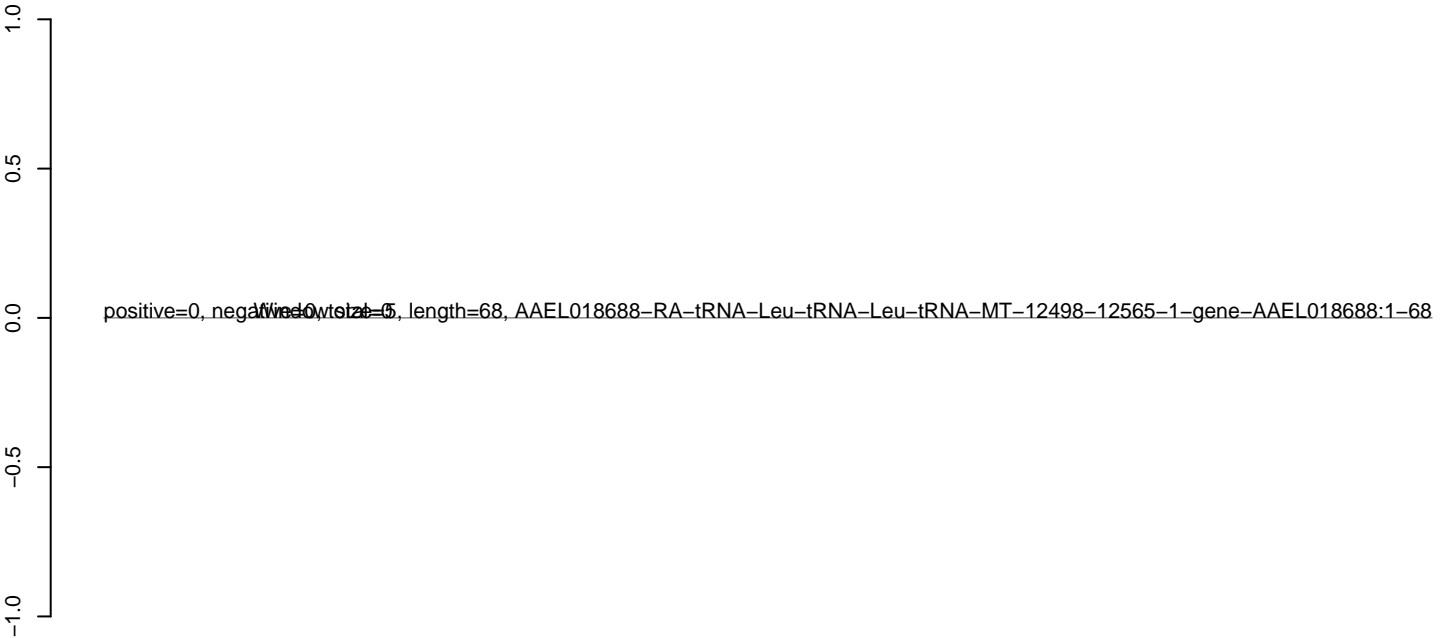
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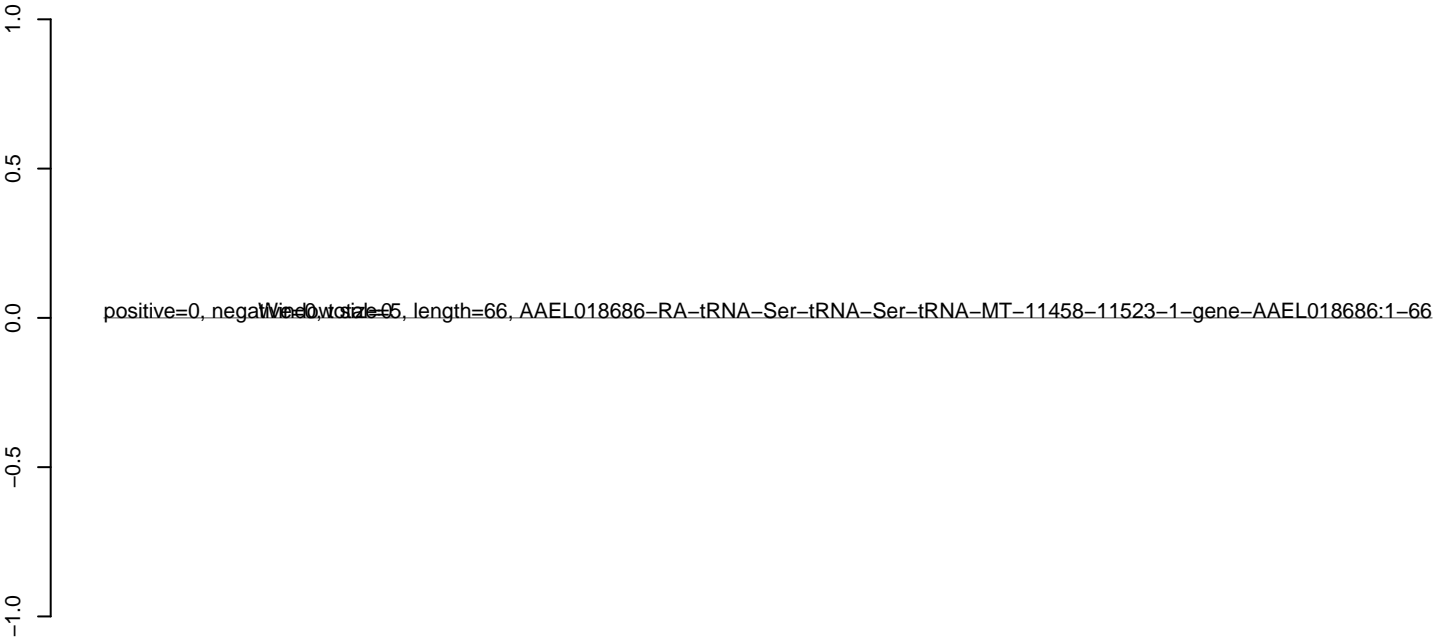
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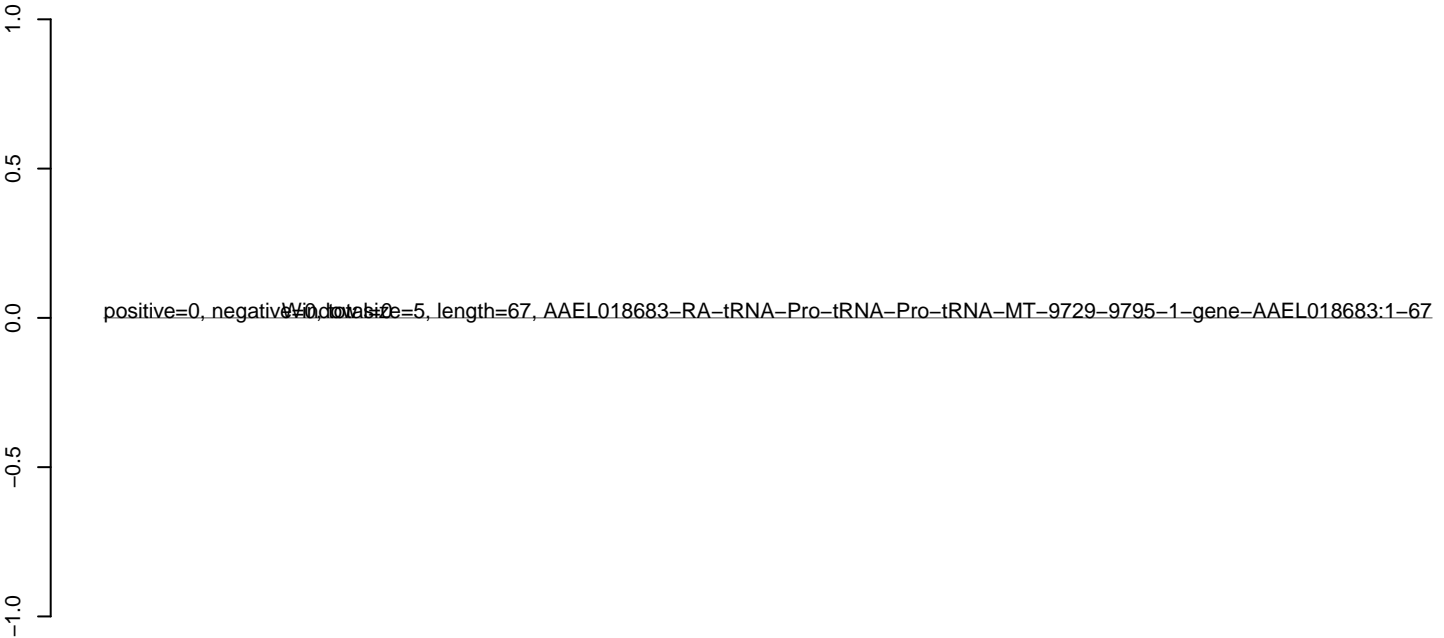
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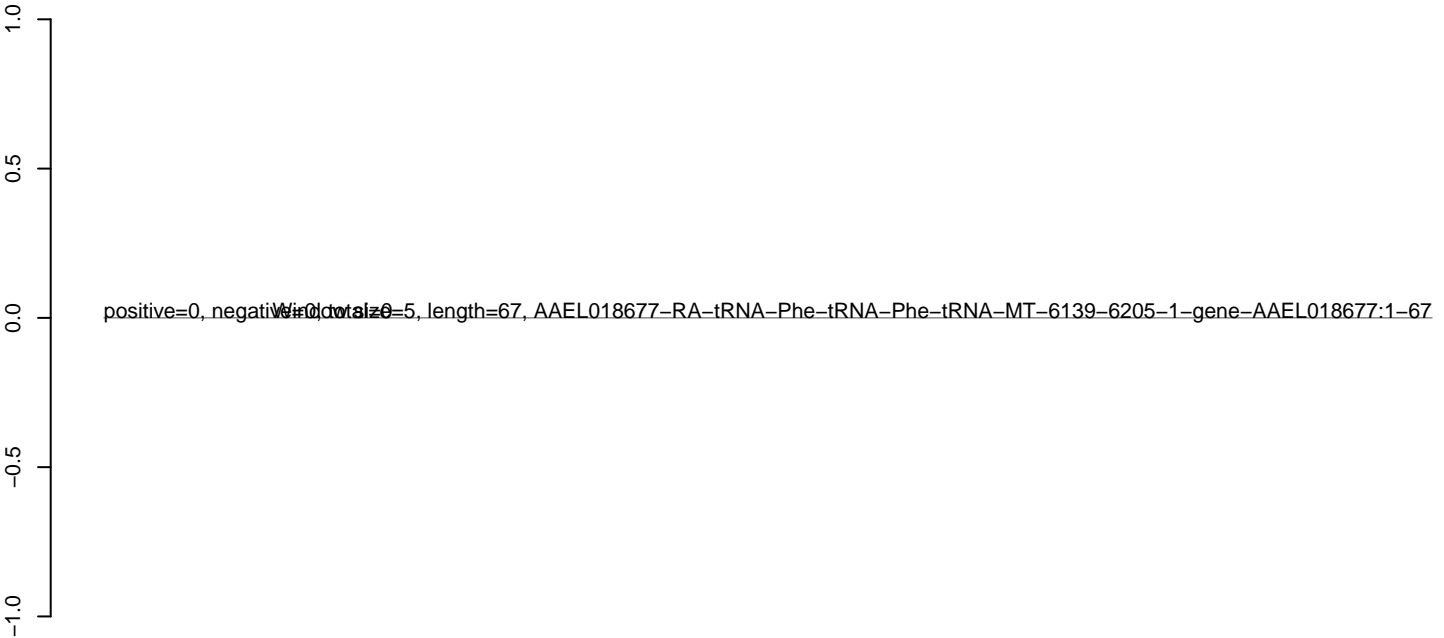
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**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**



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**AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep**



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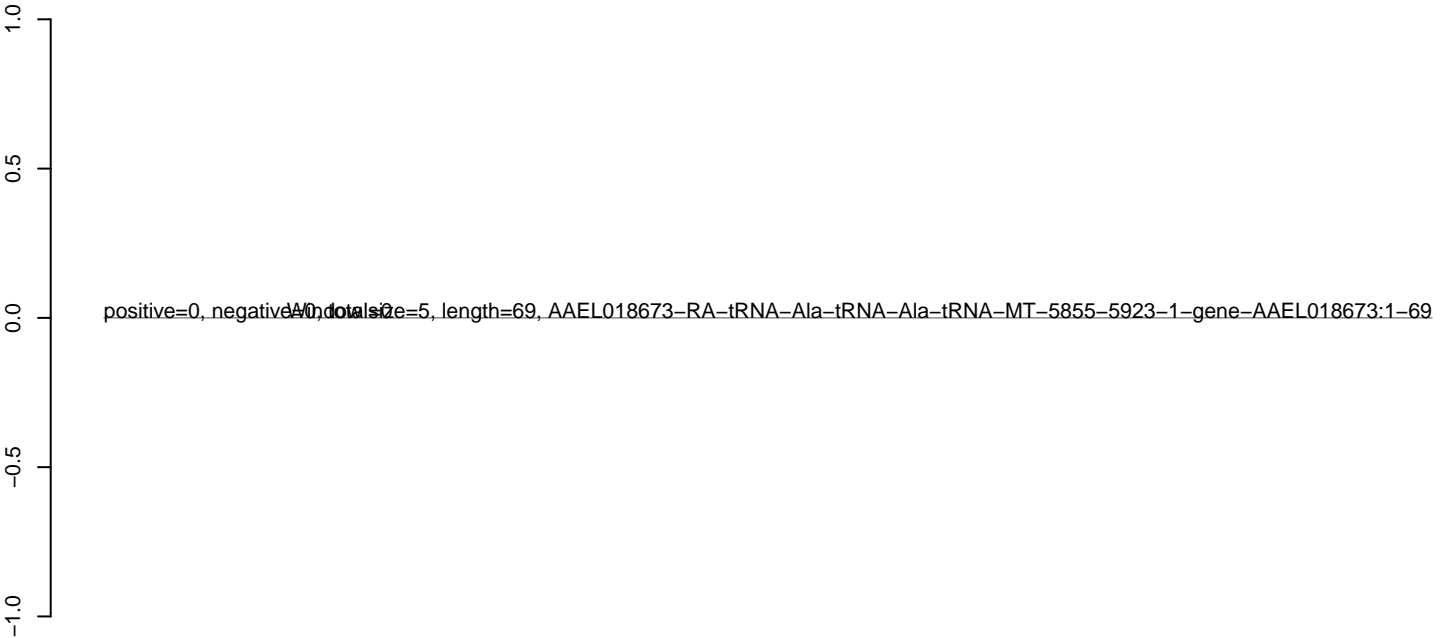
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**AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**



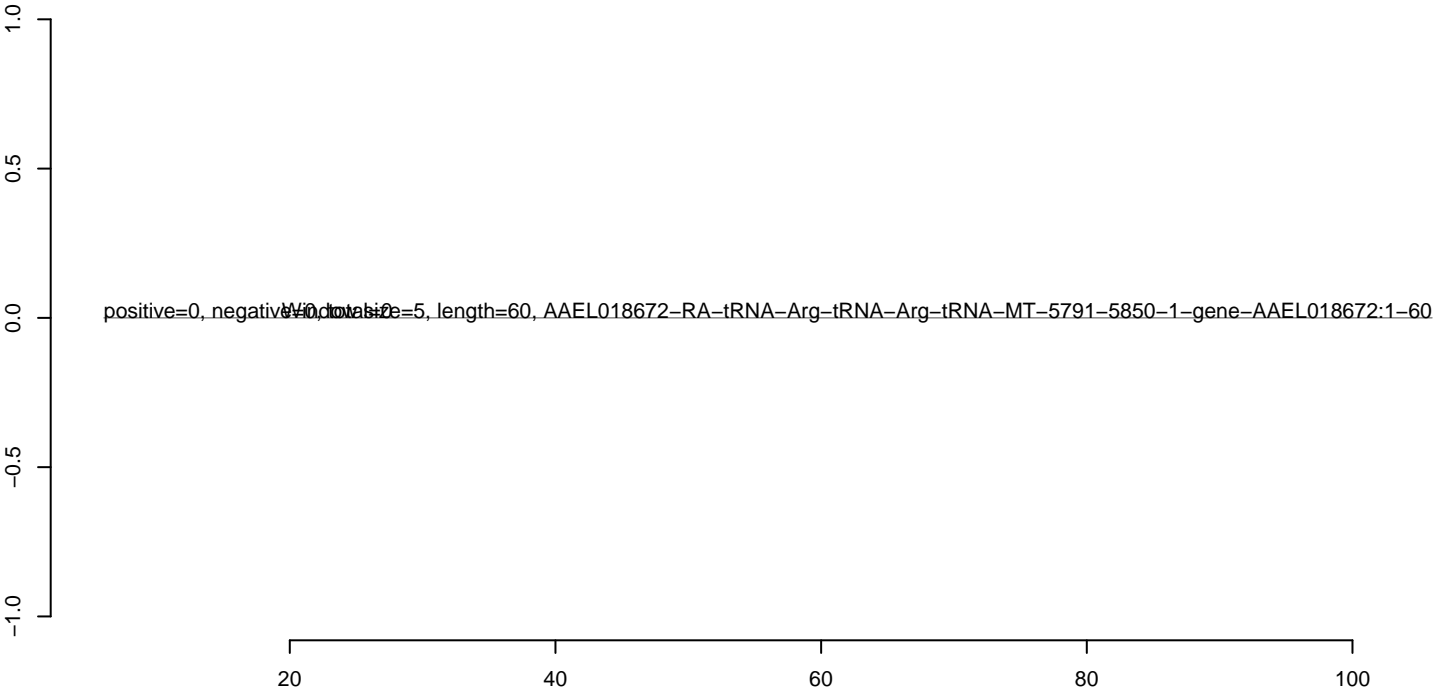
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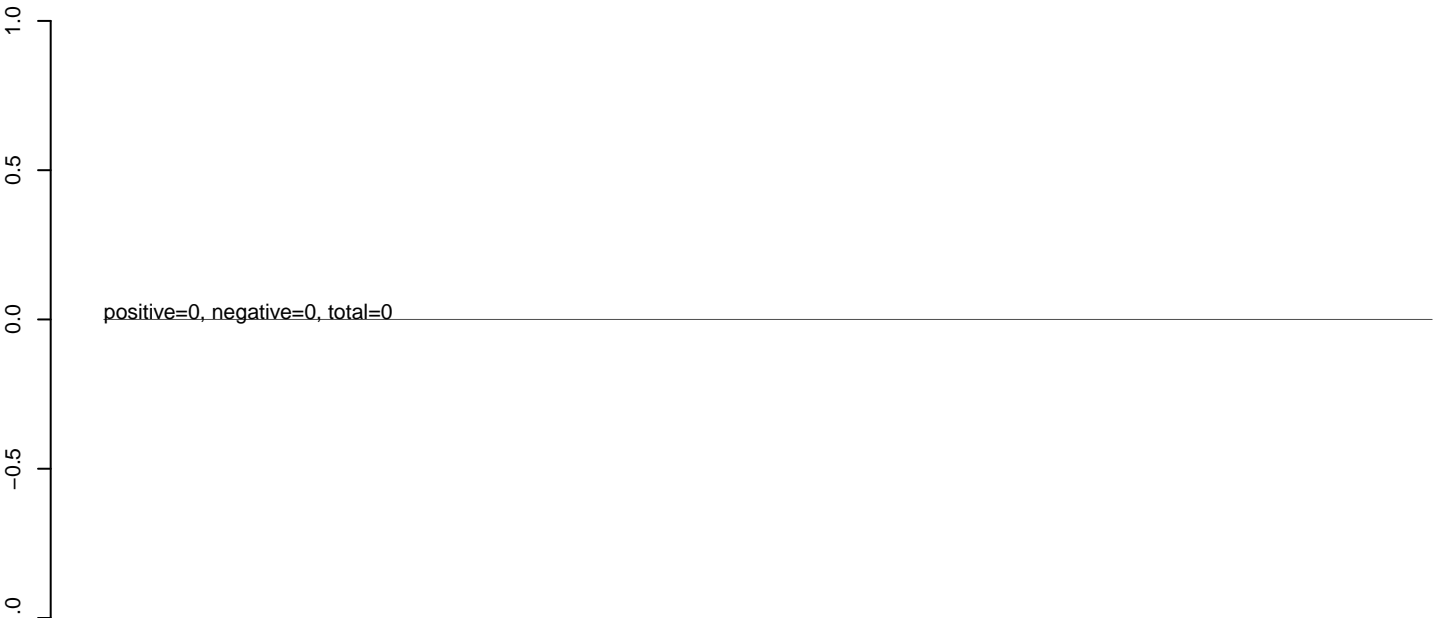


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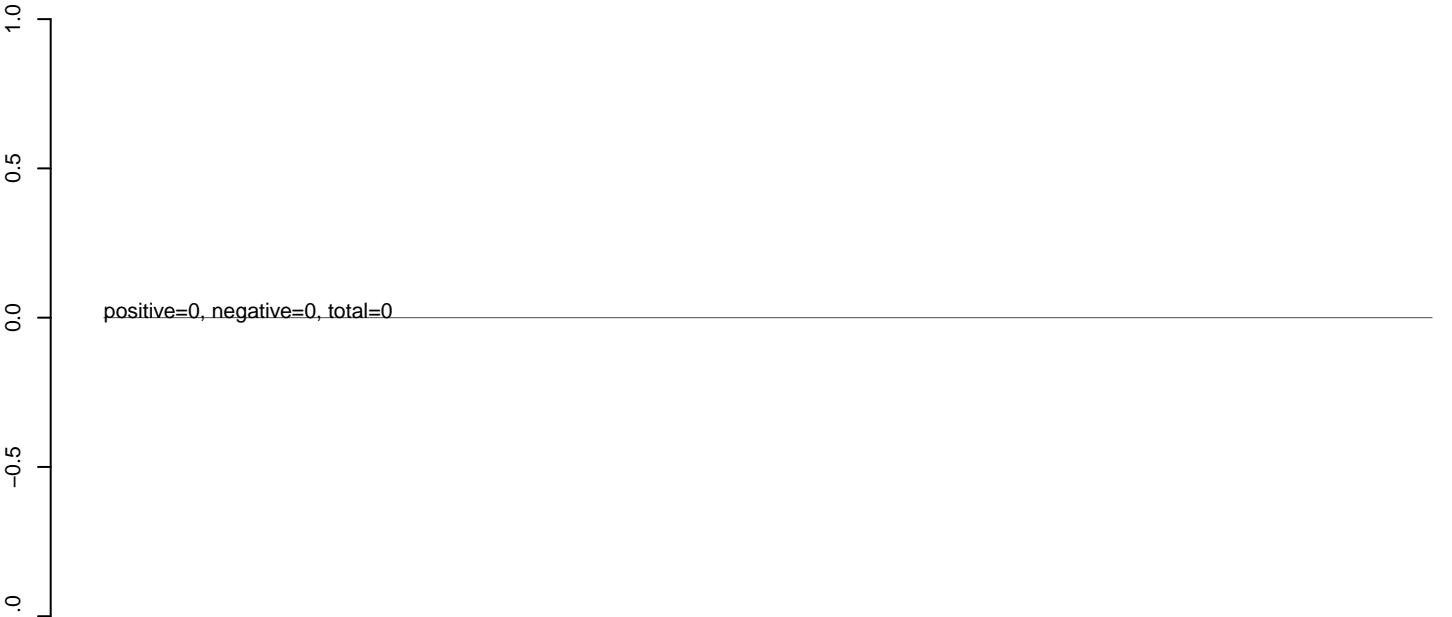




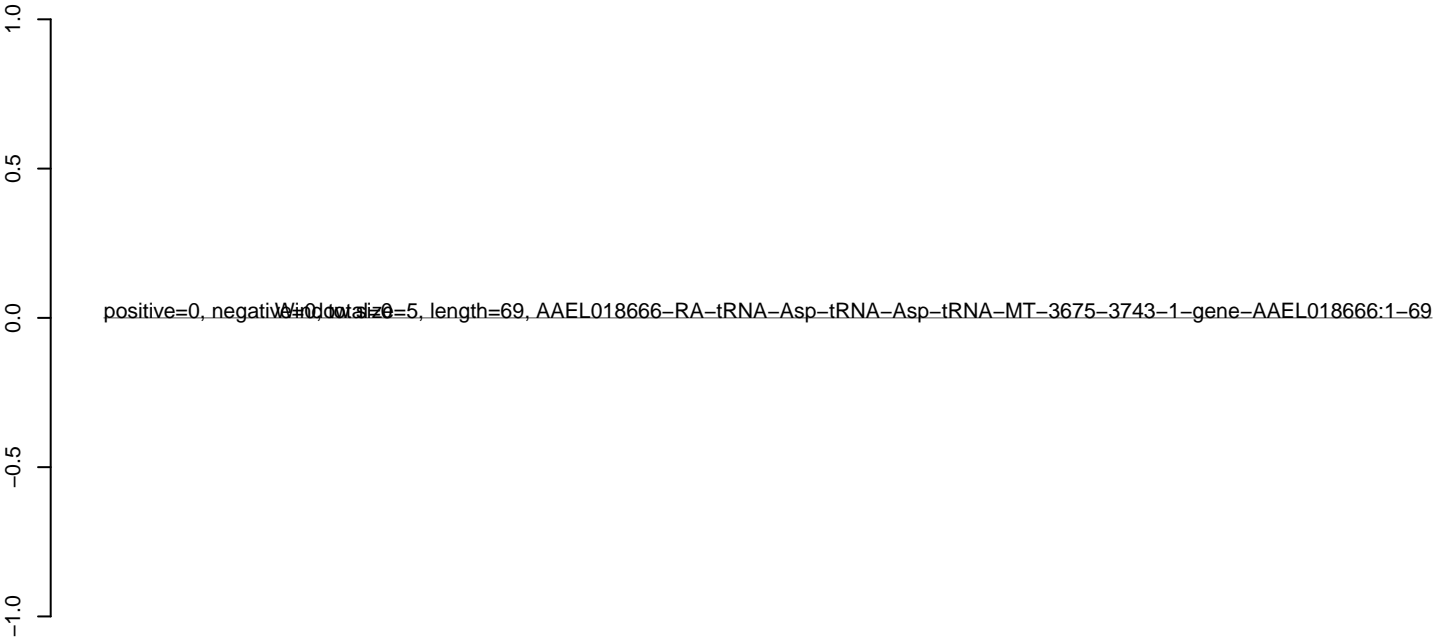
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**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**



**AeAlbo\_FemaleWhole\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**



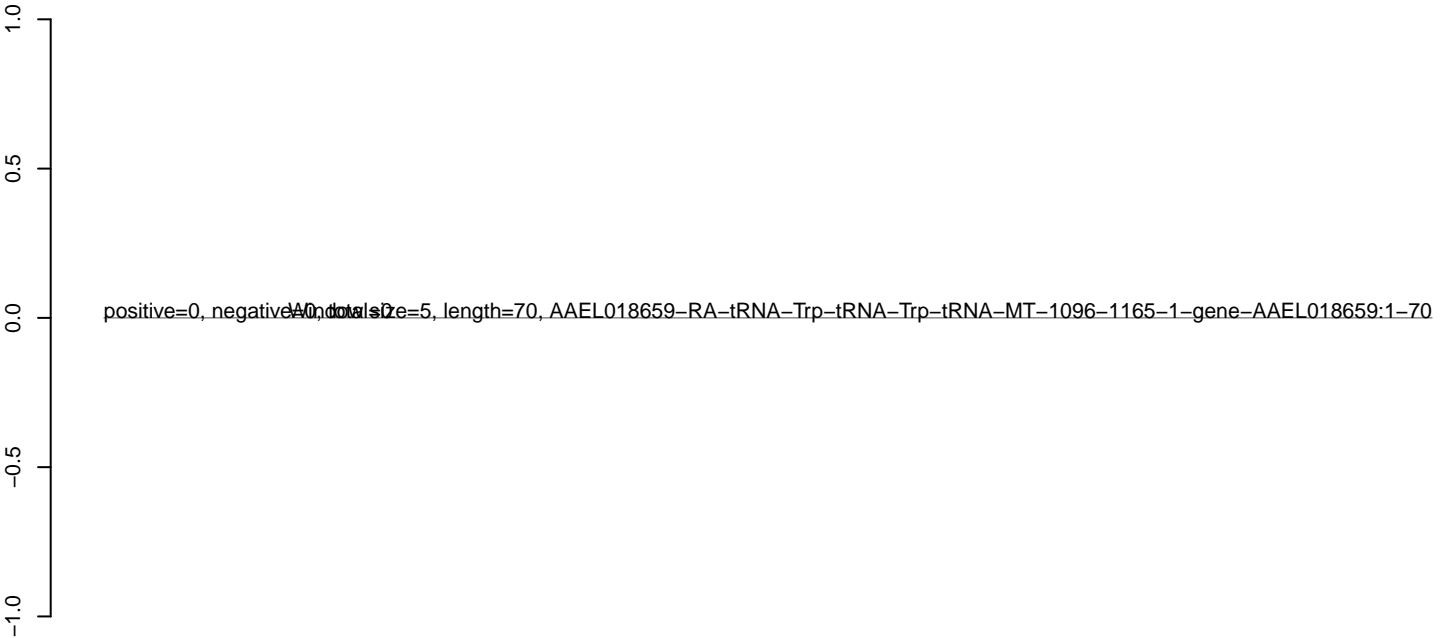
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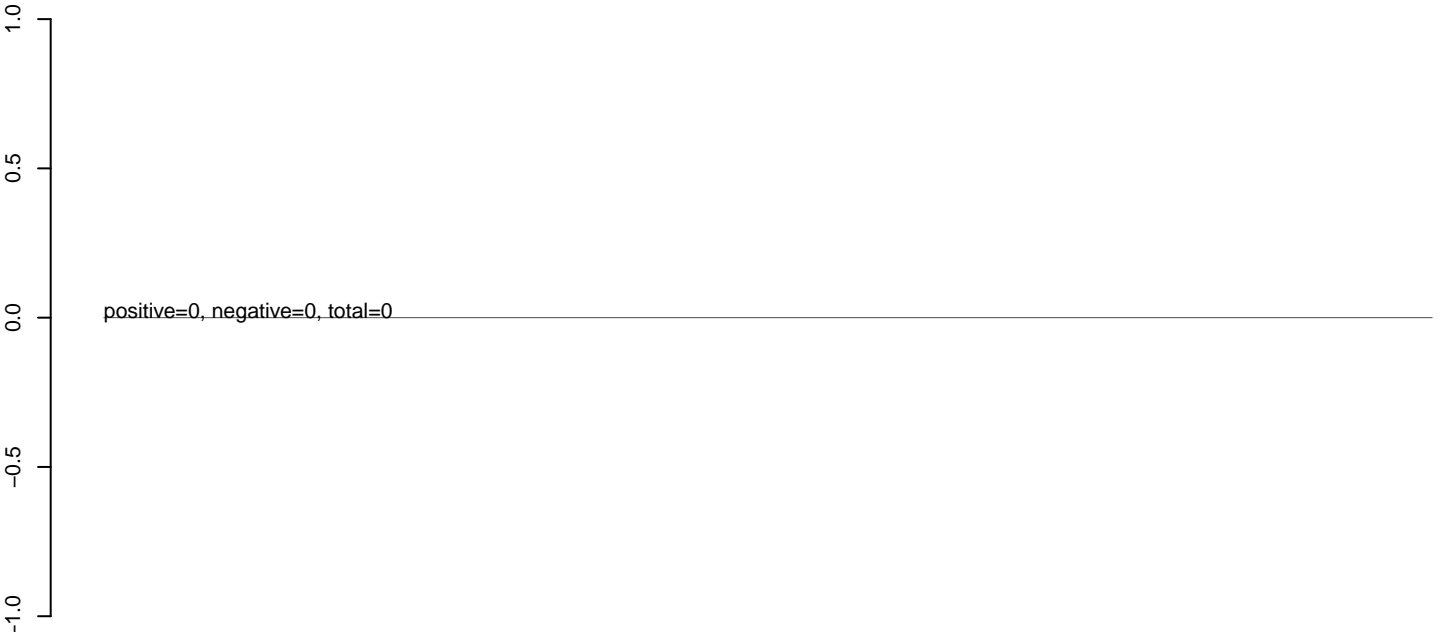
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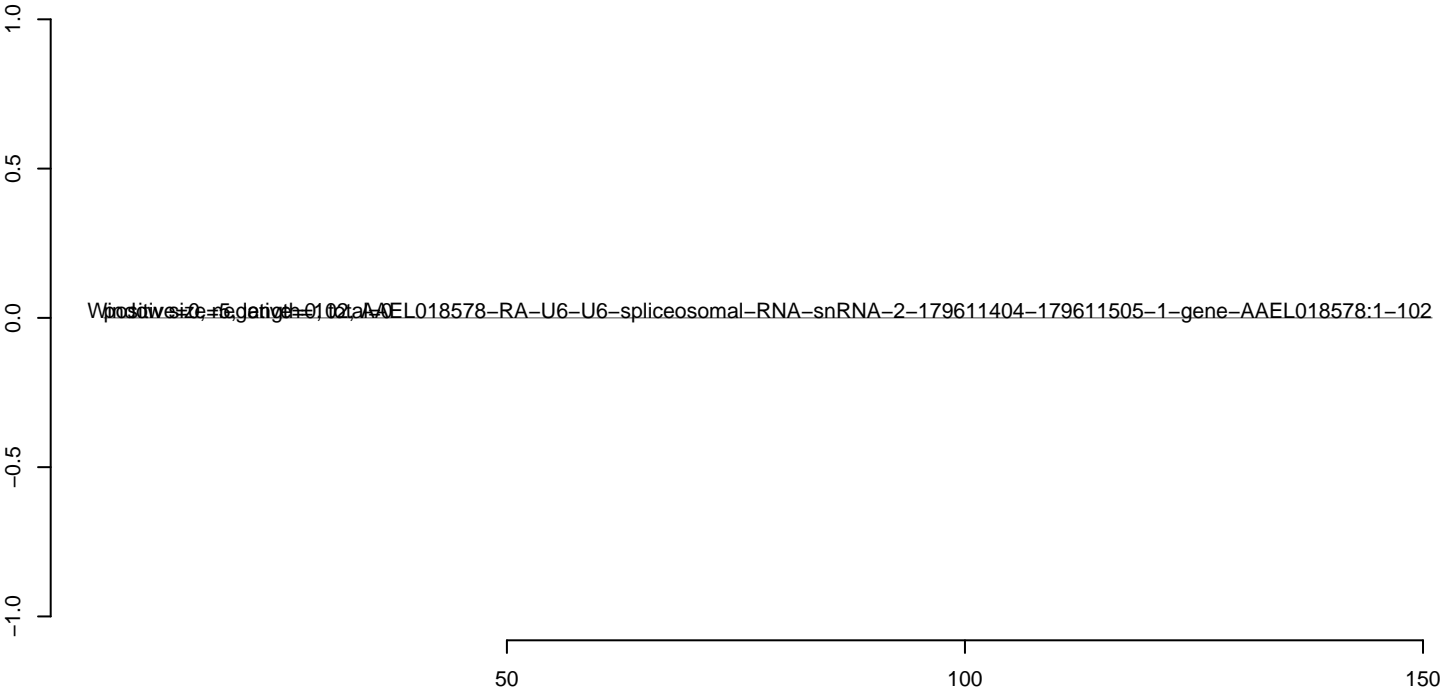
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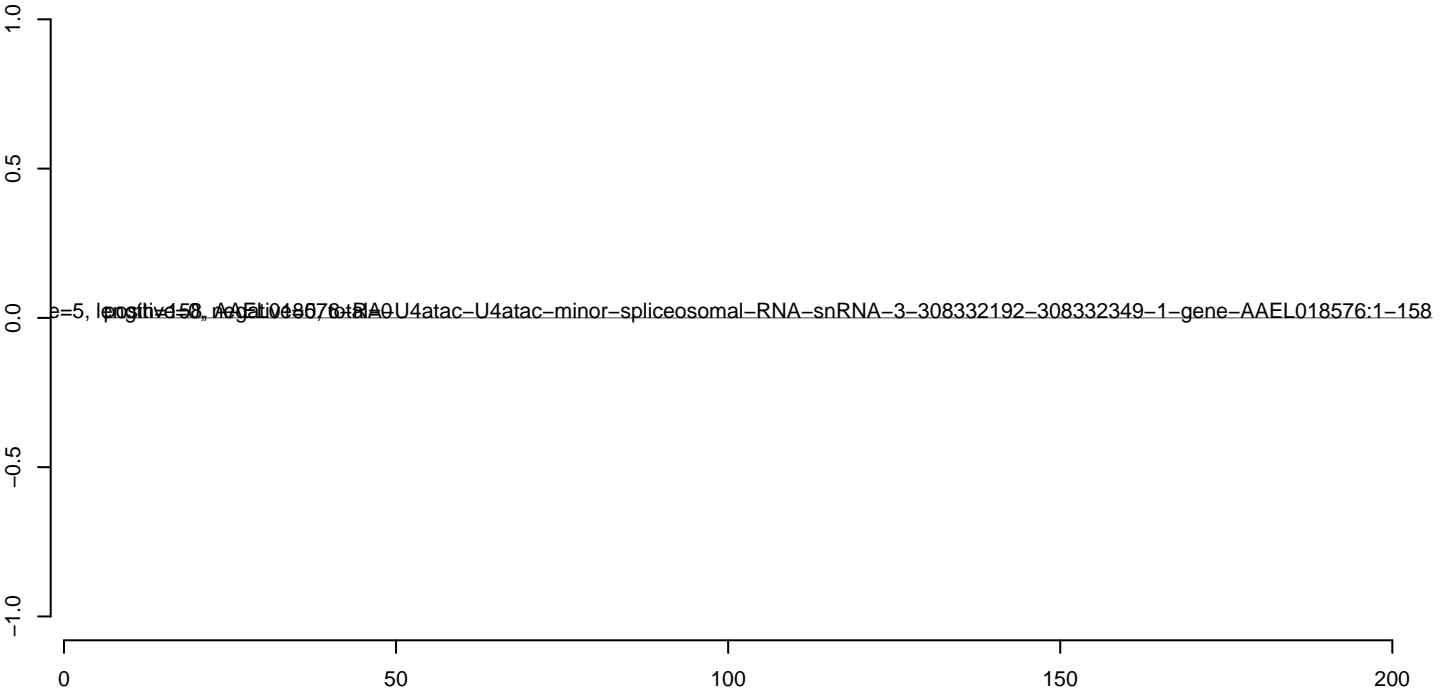
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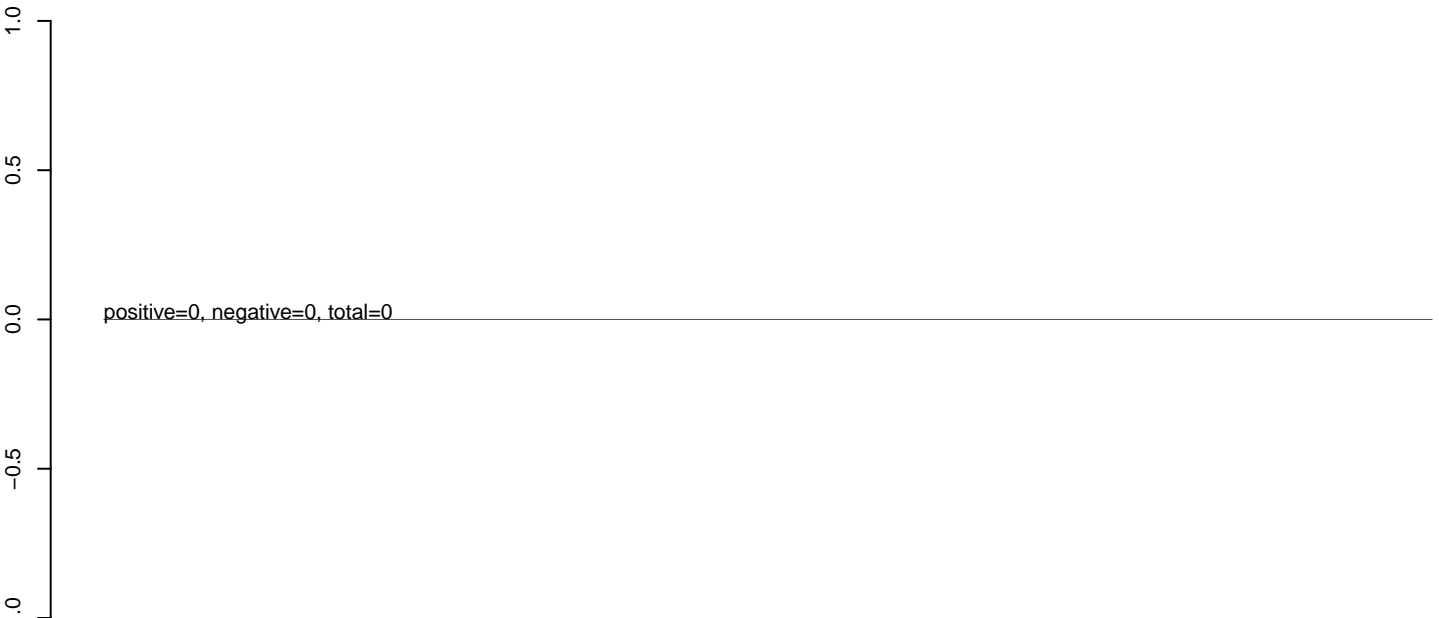
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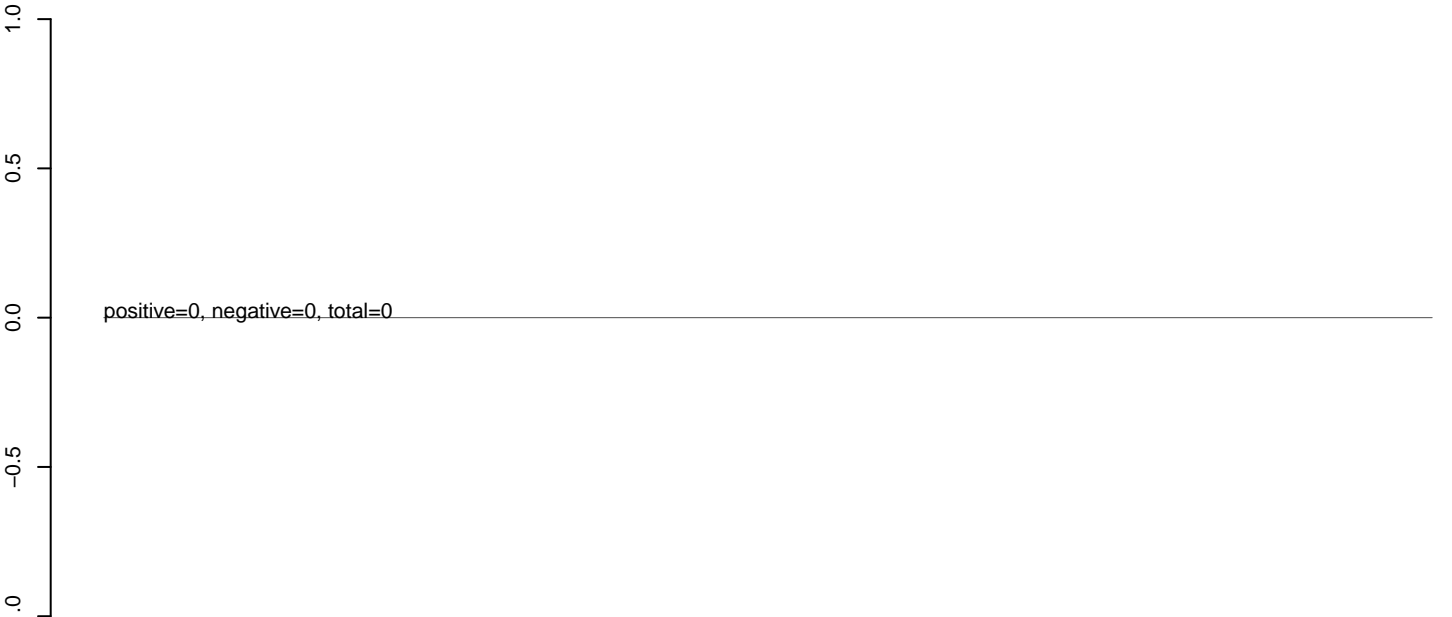
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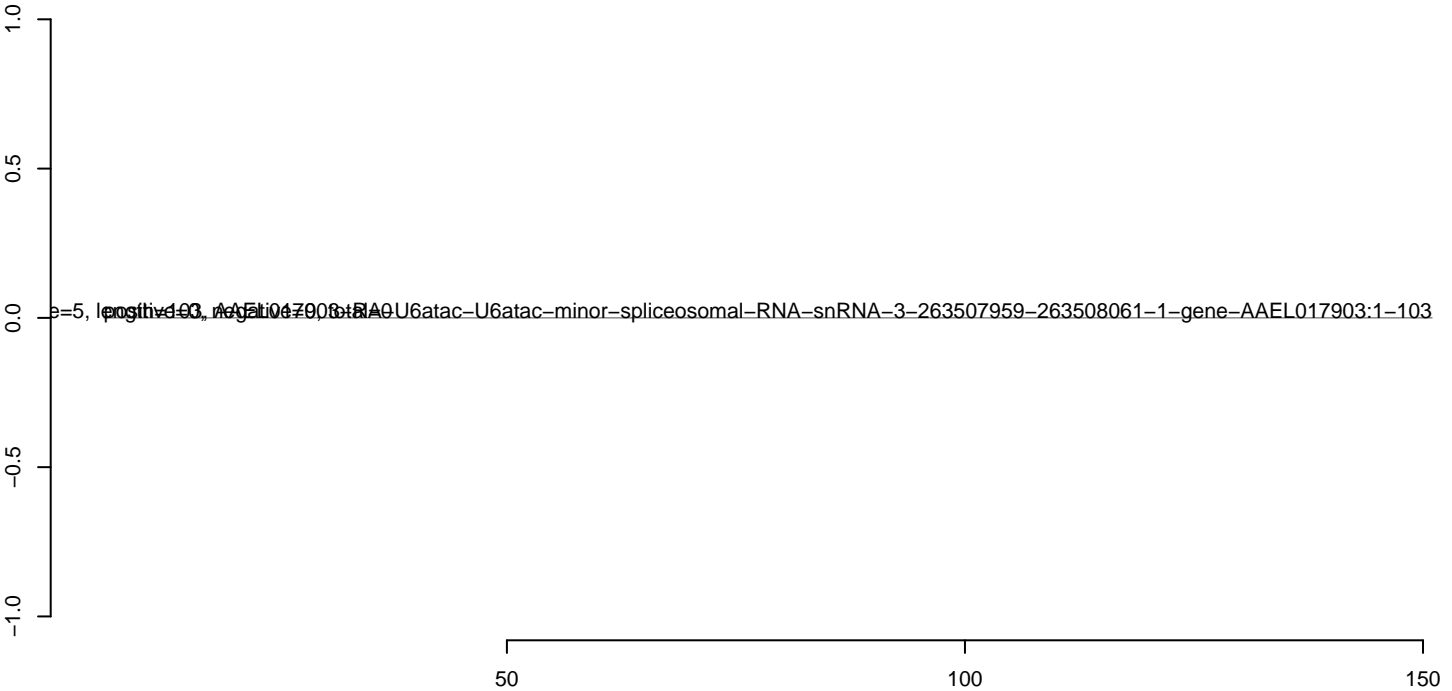
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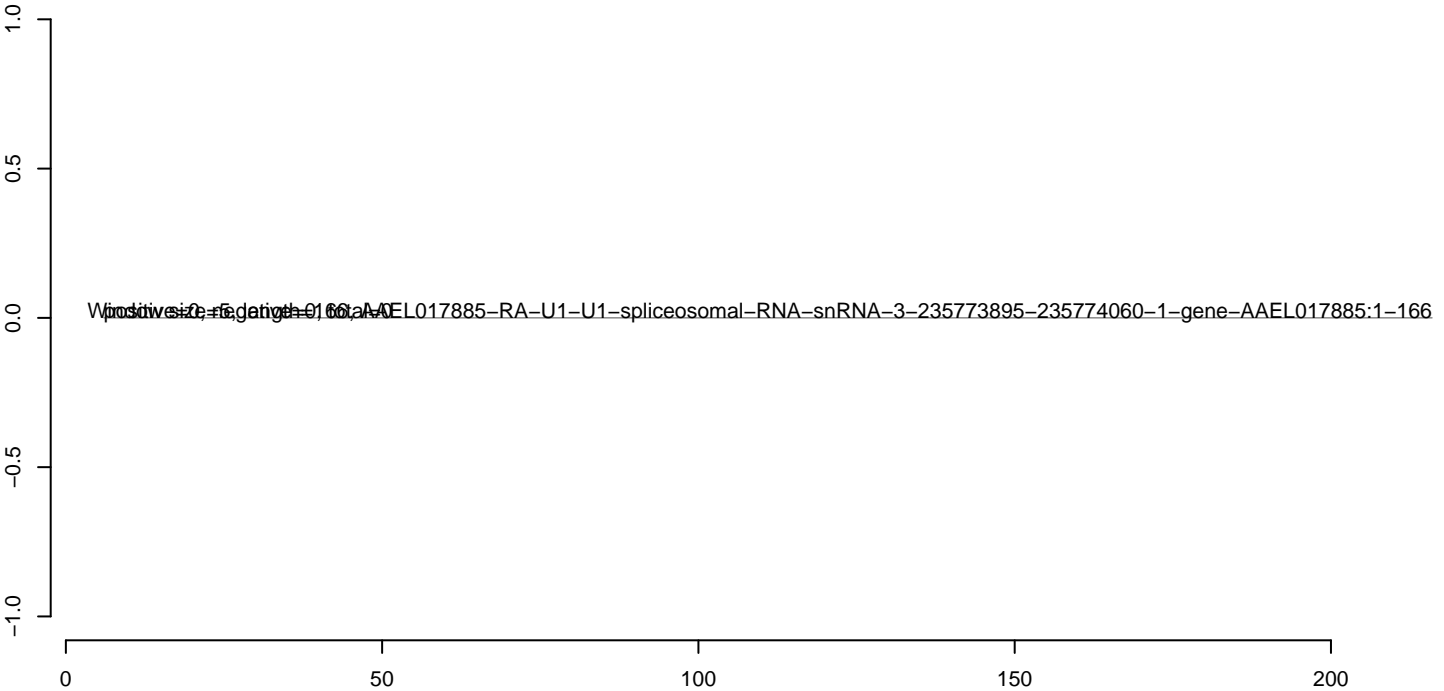
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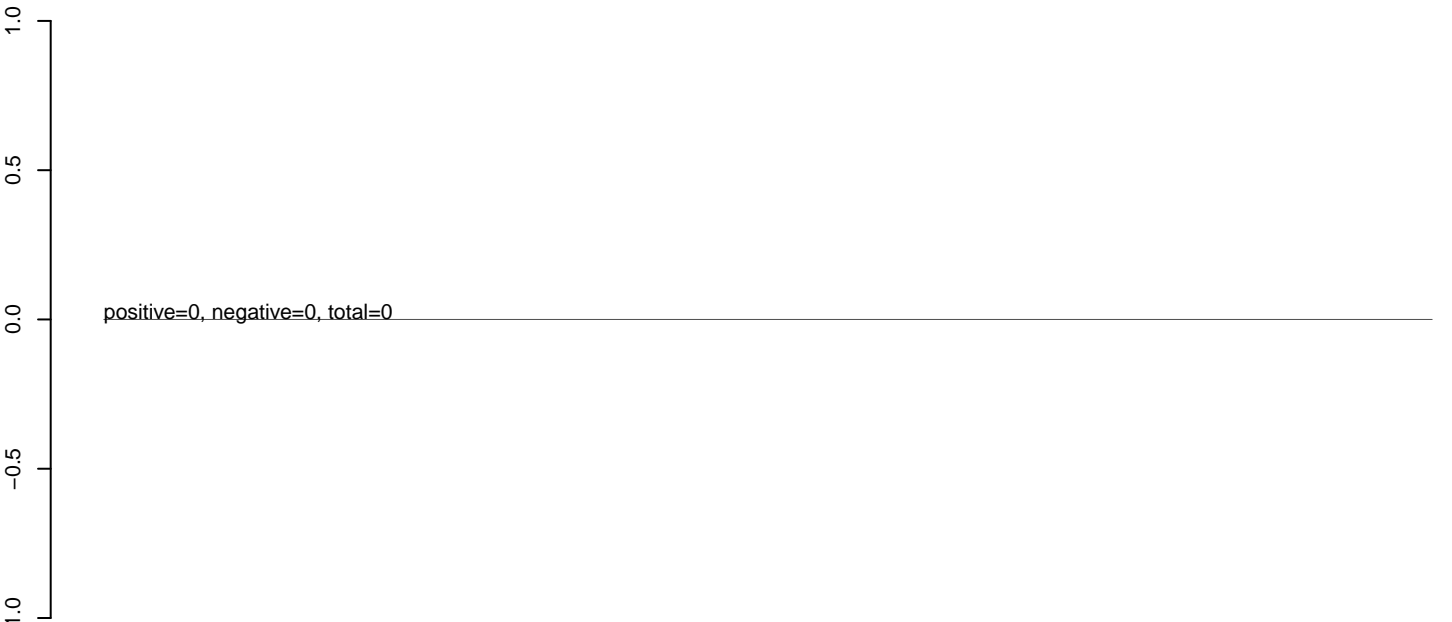
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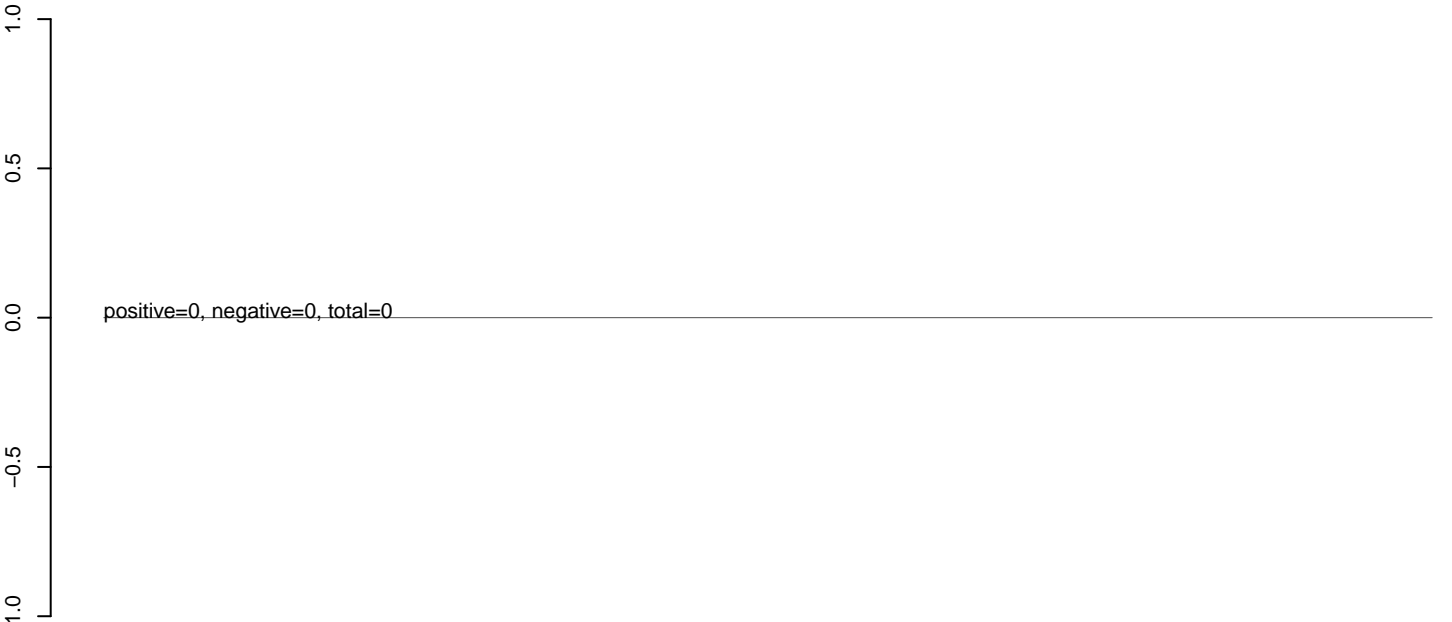
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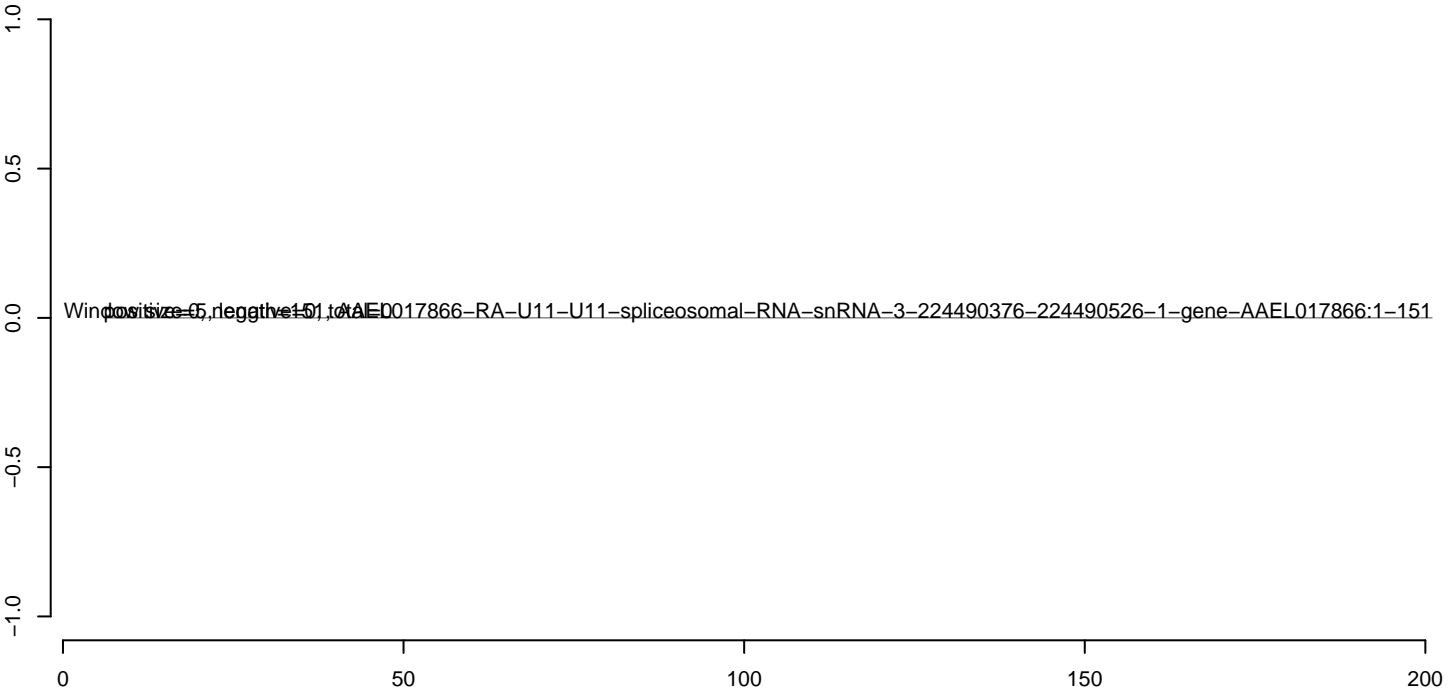
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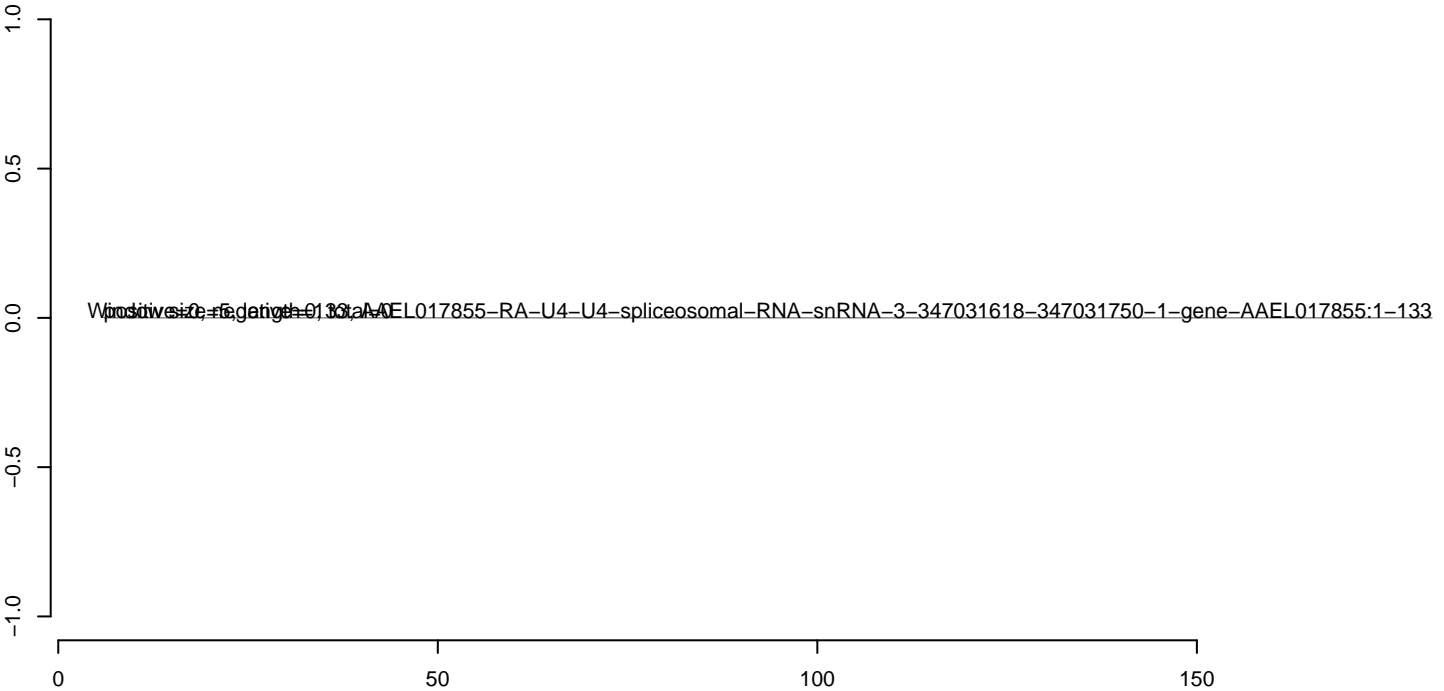
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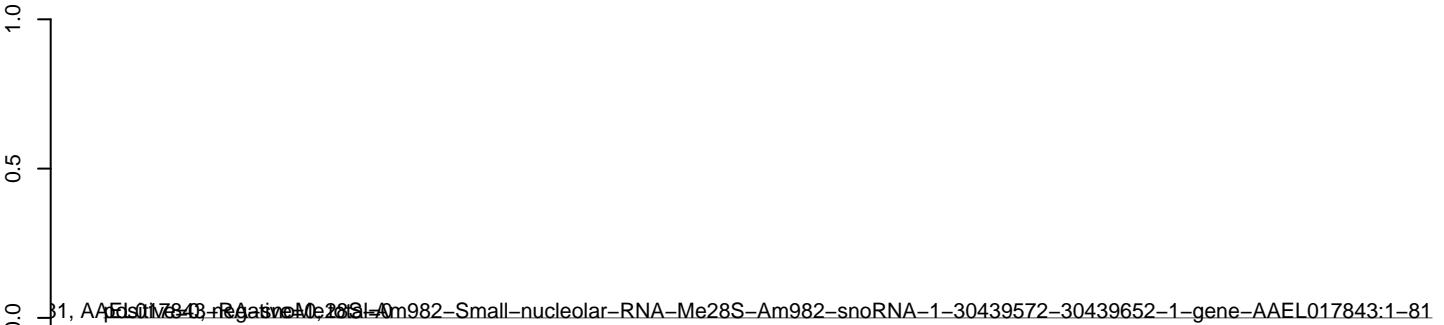
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**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**



20 40 60 80 100 120

**AeAlbo\_FemaleWhole\_Ctrl\_JG.18\_23.rep**



**AeAlbo\_FemaleWhole\_Ctrl\_JG.24\_35.rep**



**AeAlbo\_FemaleWhole\_Ctrl\_JG.rep**

