

17:7579619 (G → T)

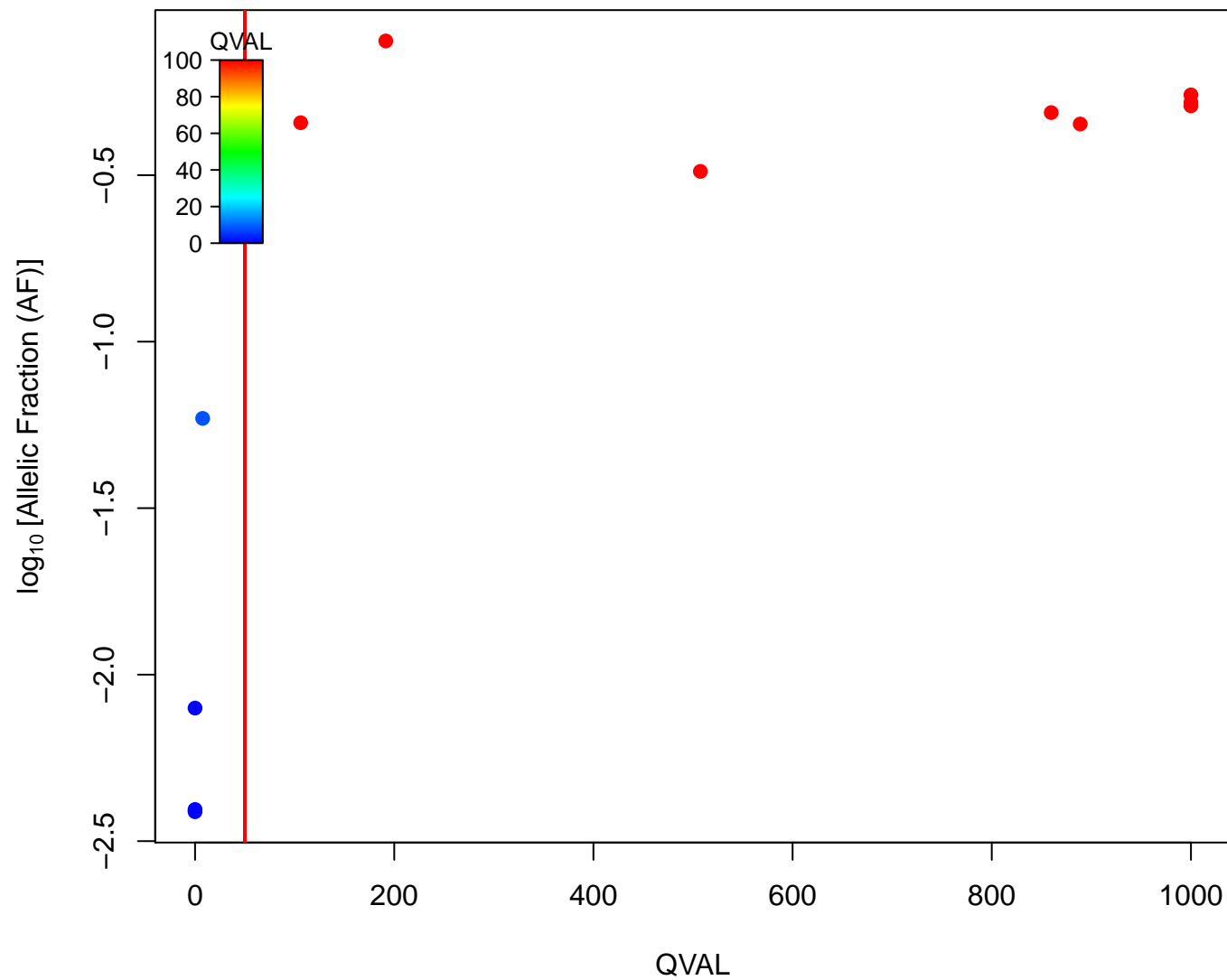
$e = 0.0011$  ,  $\sigma = 0.001$



17:7579619 (G → T)



## Allelic fraction effect

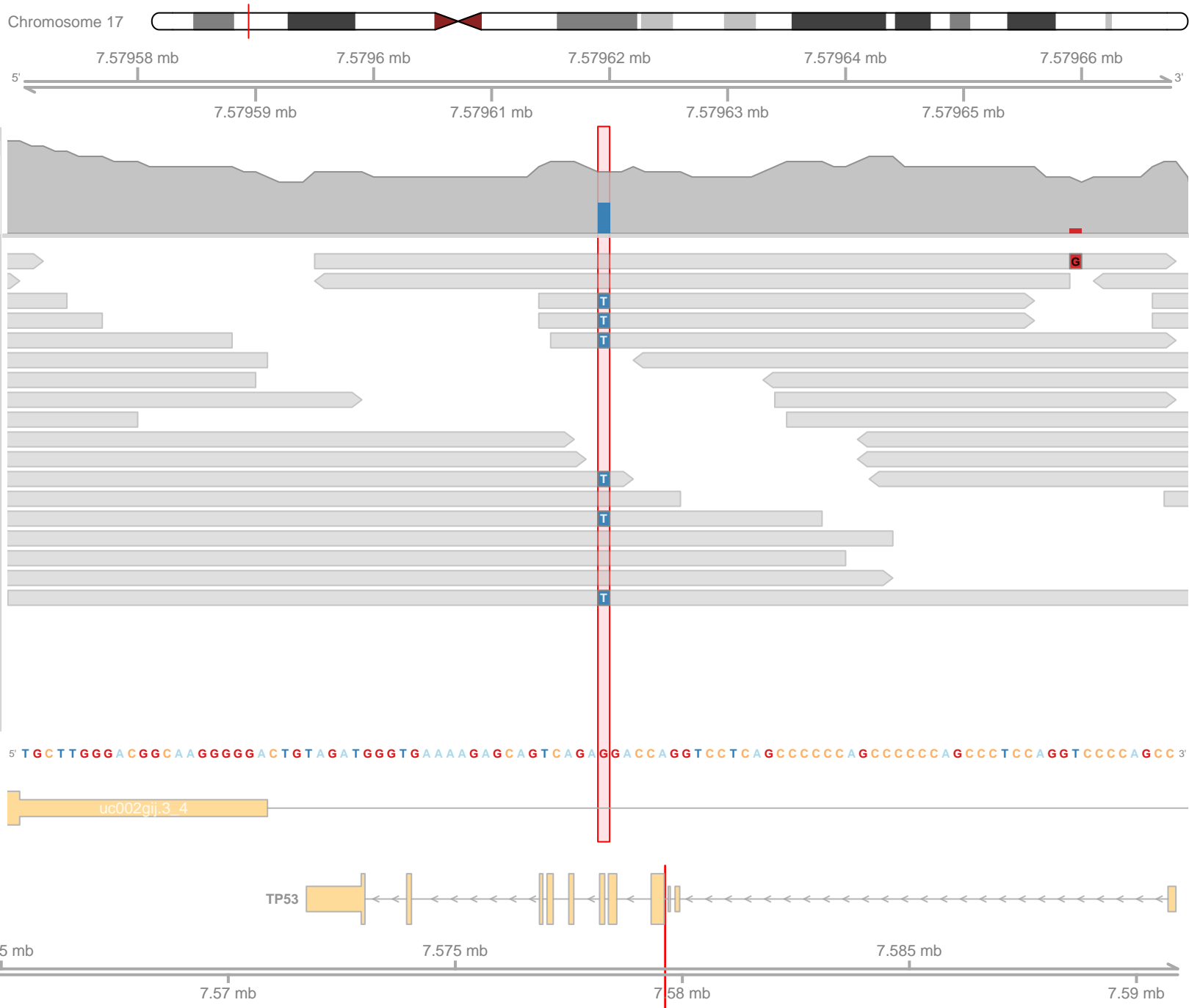


## Allelic fraction effect





## NA06985

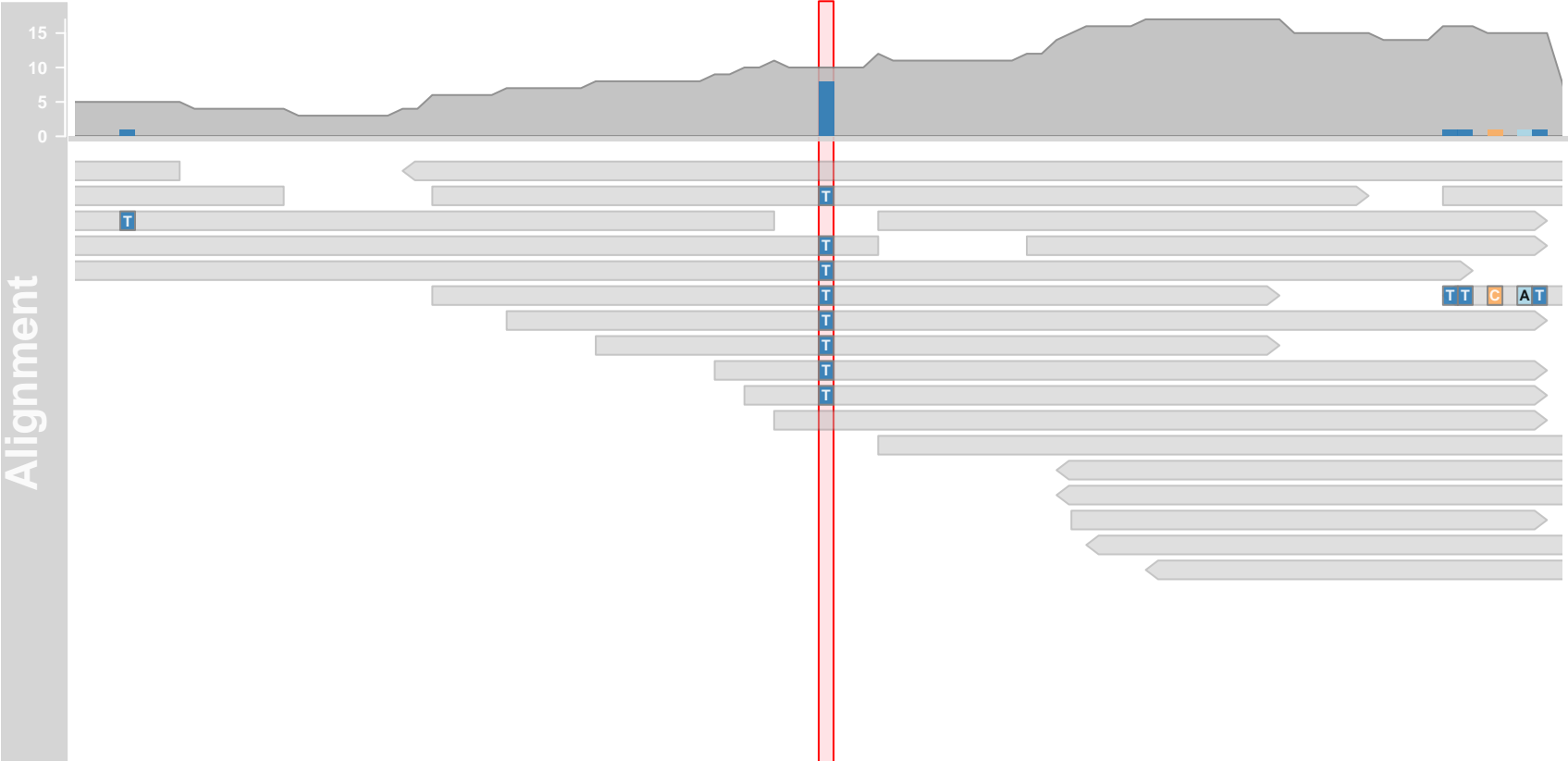


NA07056

Chromosome 17



7.57958 mb 7.5796 mb 7.57962 mb 7.57964 mb 7.57966 mb



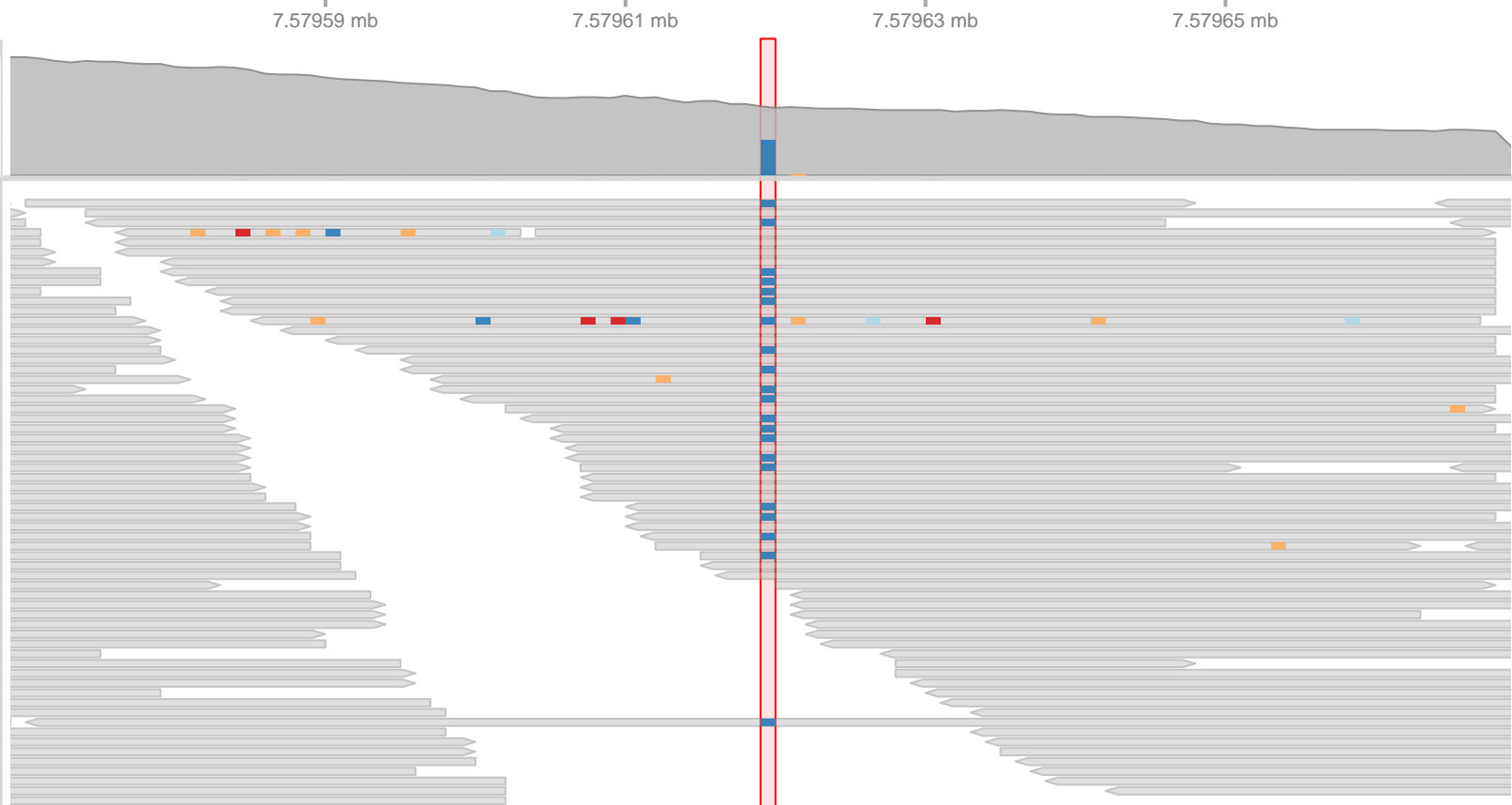
5' T G C T T G G G A C G G C A A G G G G G A C T G T A G A T G G G T G A A A A G A G C A G T C A G A G G A C C A G G T C C T C A G C C C C C C A G C C C C C A G C C C T C C A G G T C C C C A G C C 3'



7.565 mb 7.57 mb 7.575 mb 7.58 mb 7.585 mb 7.59 mb

# NA10847

Chromosome 17

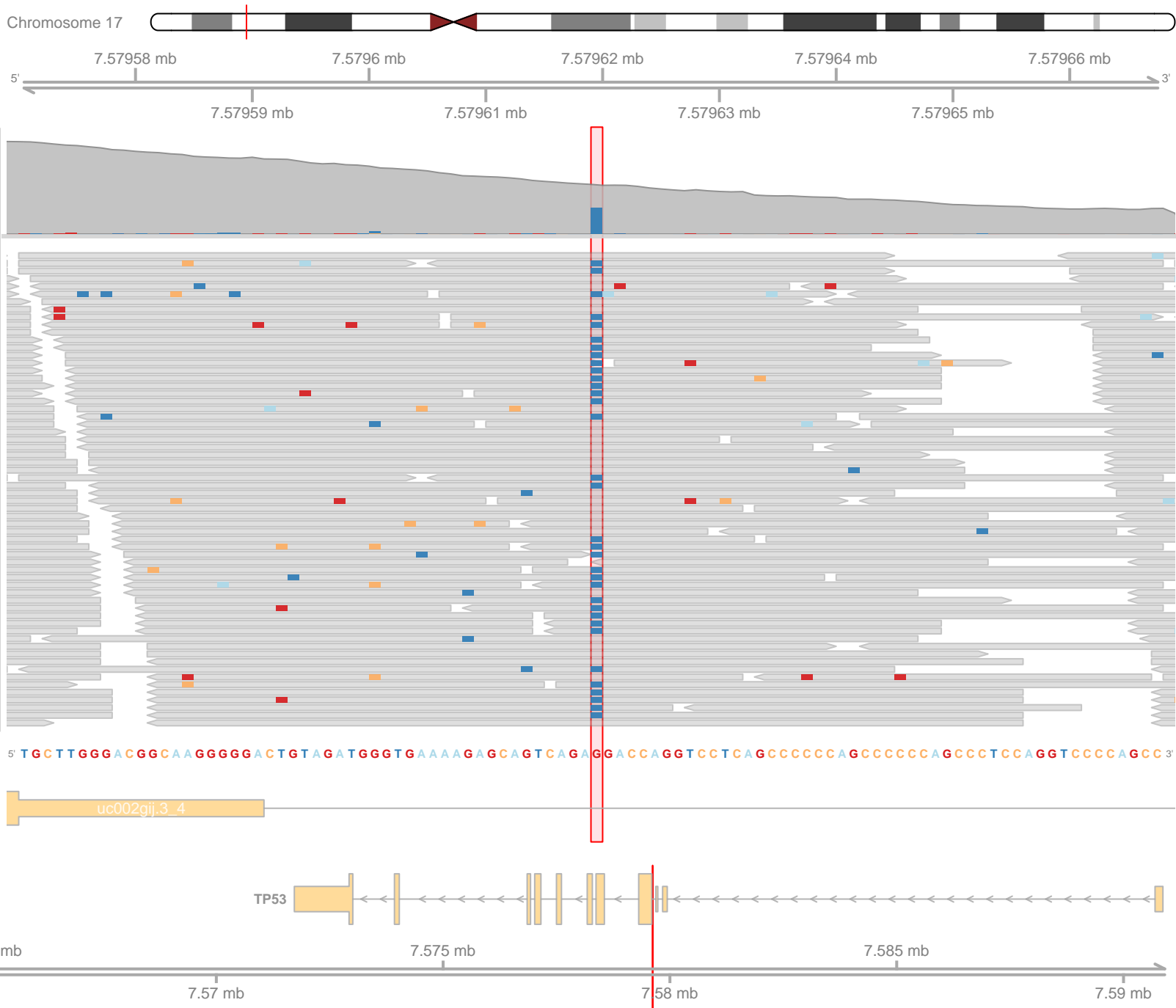


5' T G C T T G G G A C G G C A A G G G G G A C T G T A G A T G G G T G A A A A G A G C A G T C A G A G G A C C A G G T C C T C A G C C C C C C A G C C C C C C A G C C C T C C A G G T C C C C A G C C 3'





# NA11920

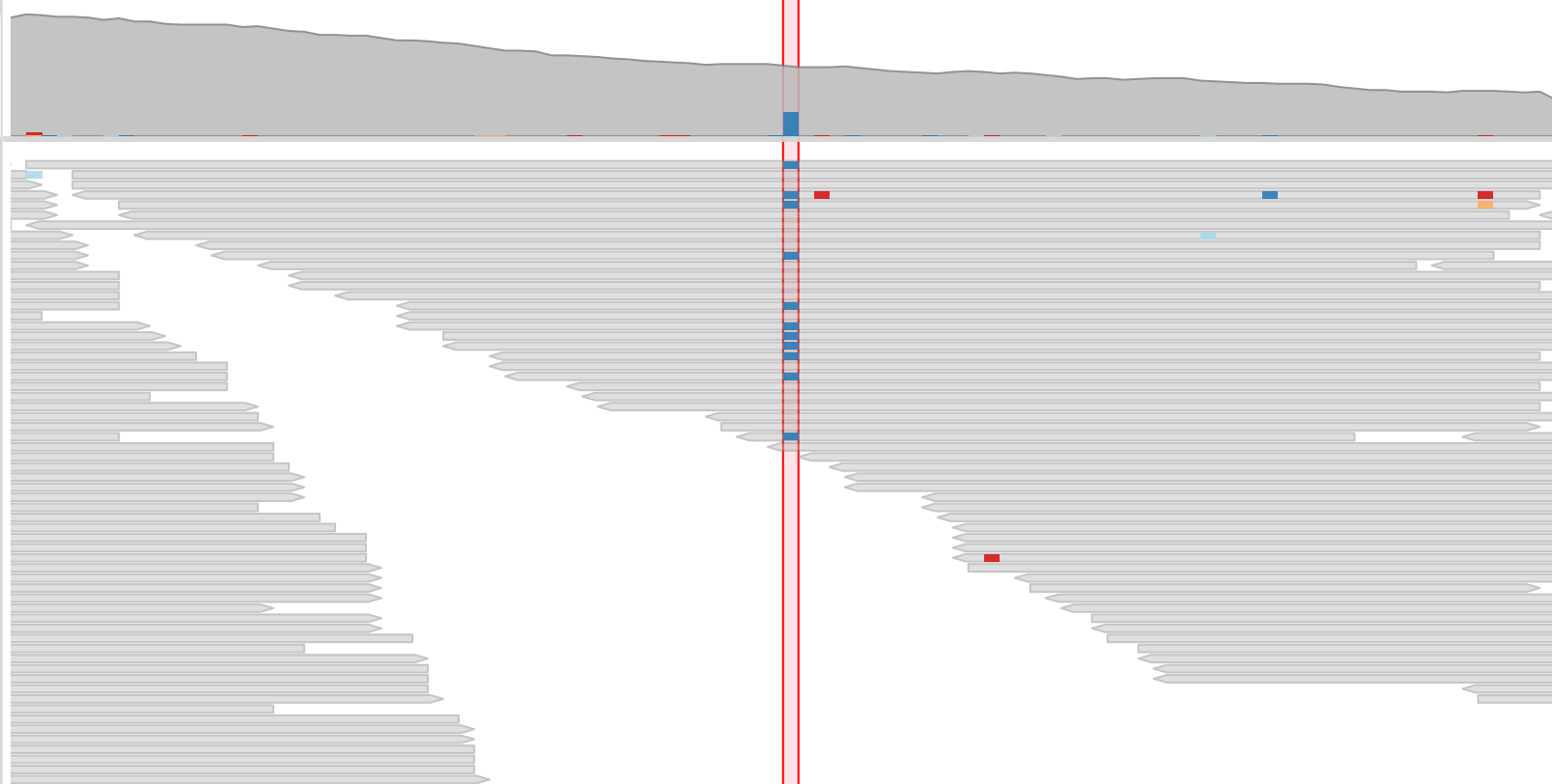


# NA12249

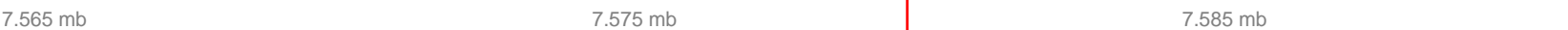
Chromosome 17



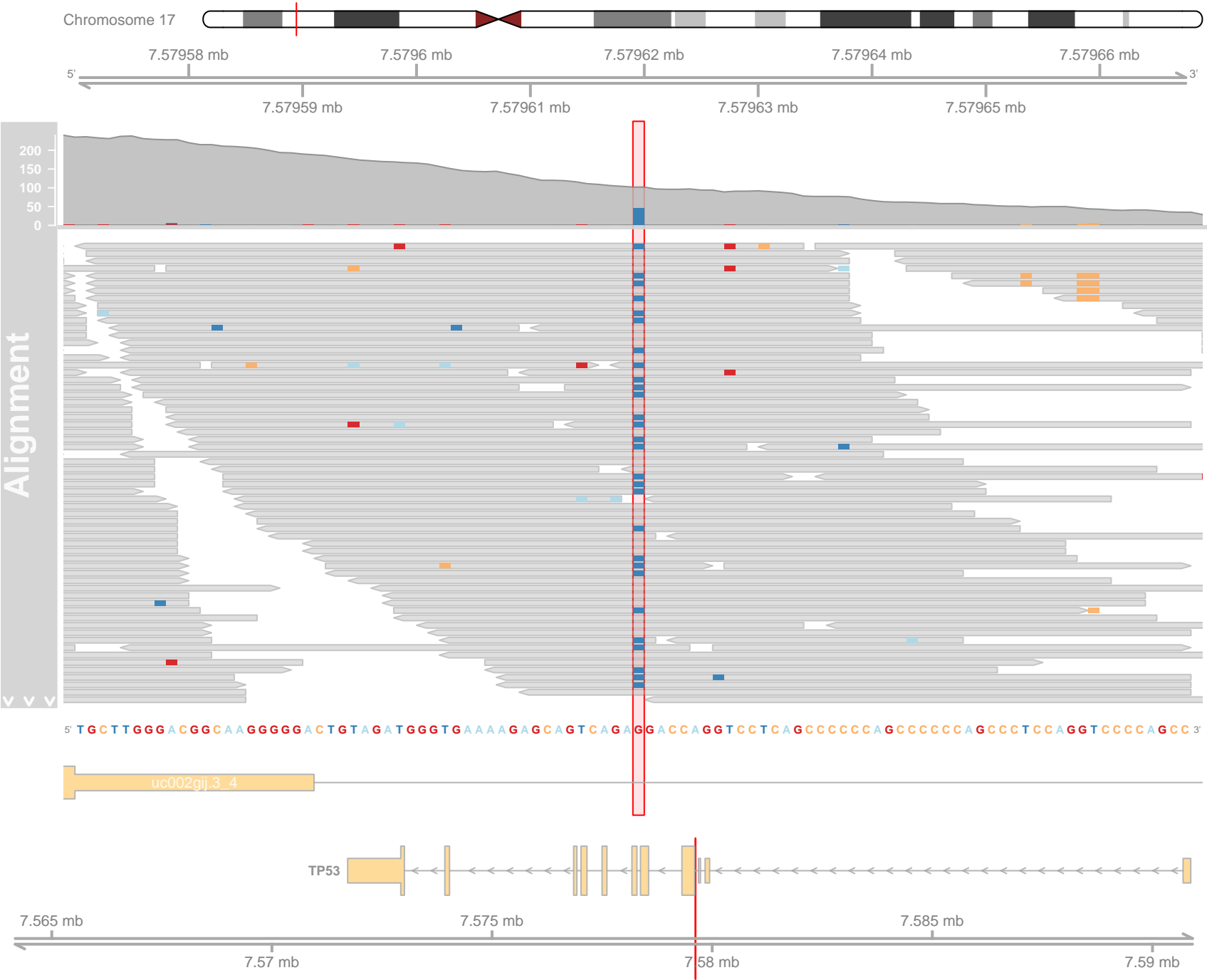
Alignment



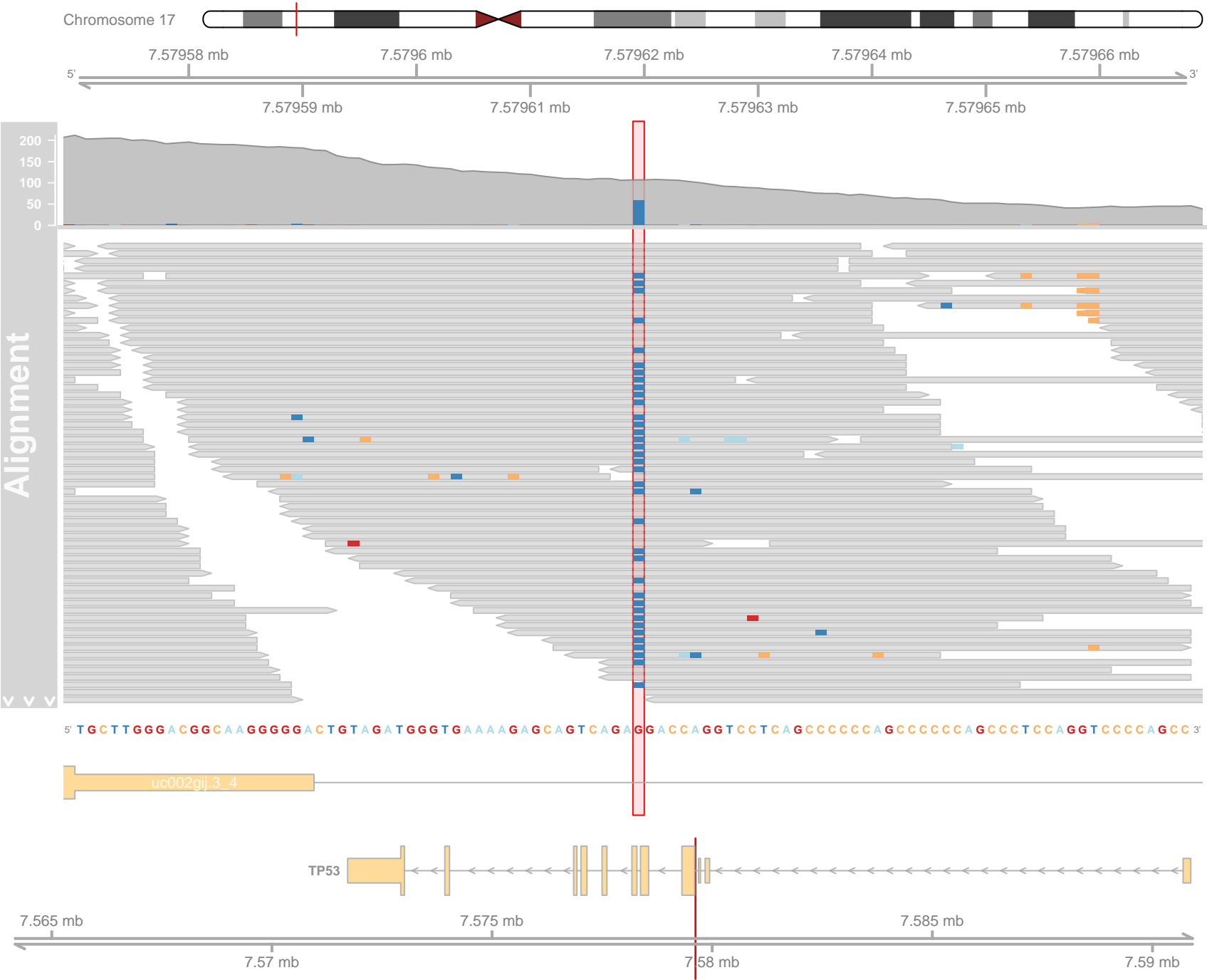
5' T G C T T G G G A C G G C A A G G G G G A C T G T A G A T G G G T G A A A A G A G C A G T C A G A G G A C C A G G T C C T C A G C C C C C C A G C C C C C C A G C C C T C C A G G T C C C C A G C C 3'



NA12340



NA12341



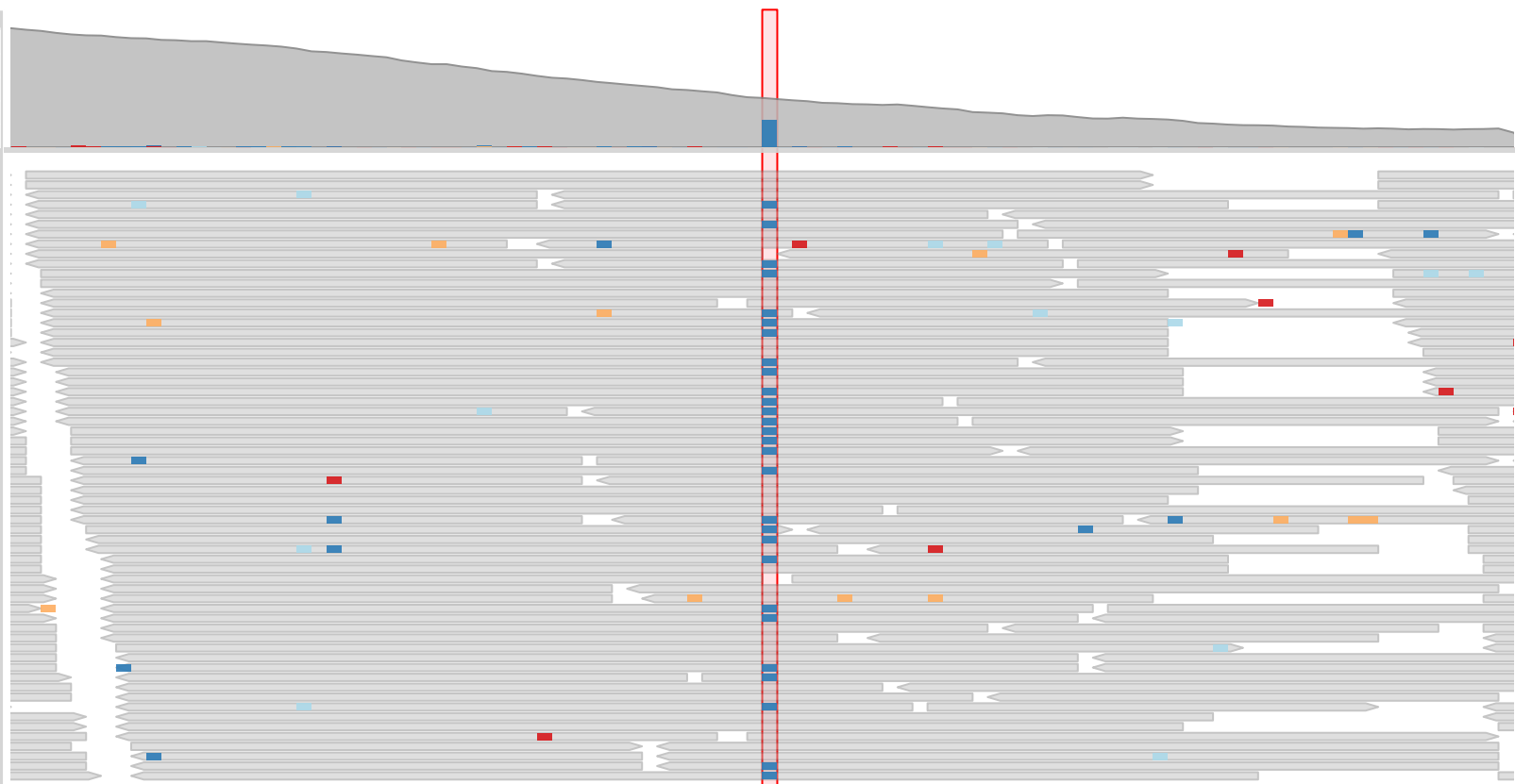
# NA12842

Chromosome 17



1000  
800  
600  
400  
200  
0

Alignment



5' T G C T T G G G A C G G C A A G G G G G A C T G T A G A T G G G T G A A A A G A G C A G T C A G A G G A C C A G G T C C T C A G C C C C C C A G C C C C C C A G C C C T C C A G G T C C C C A G C C 3'

uc002gij.3\_4

TP53

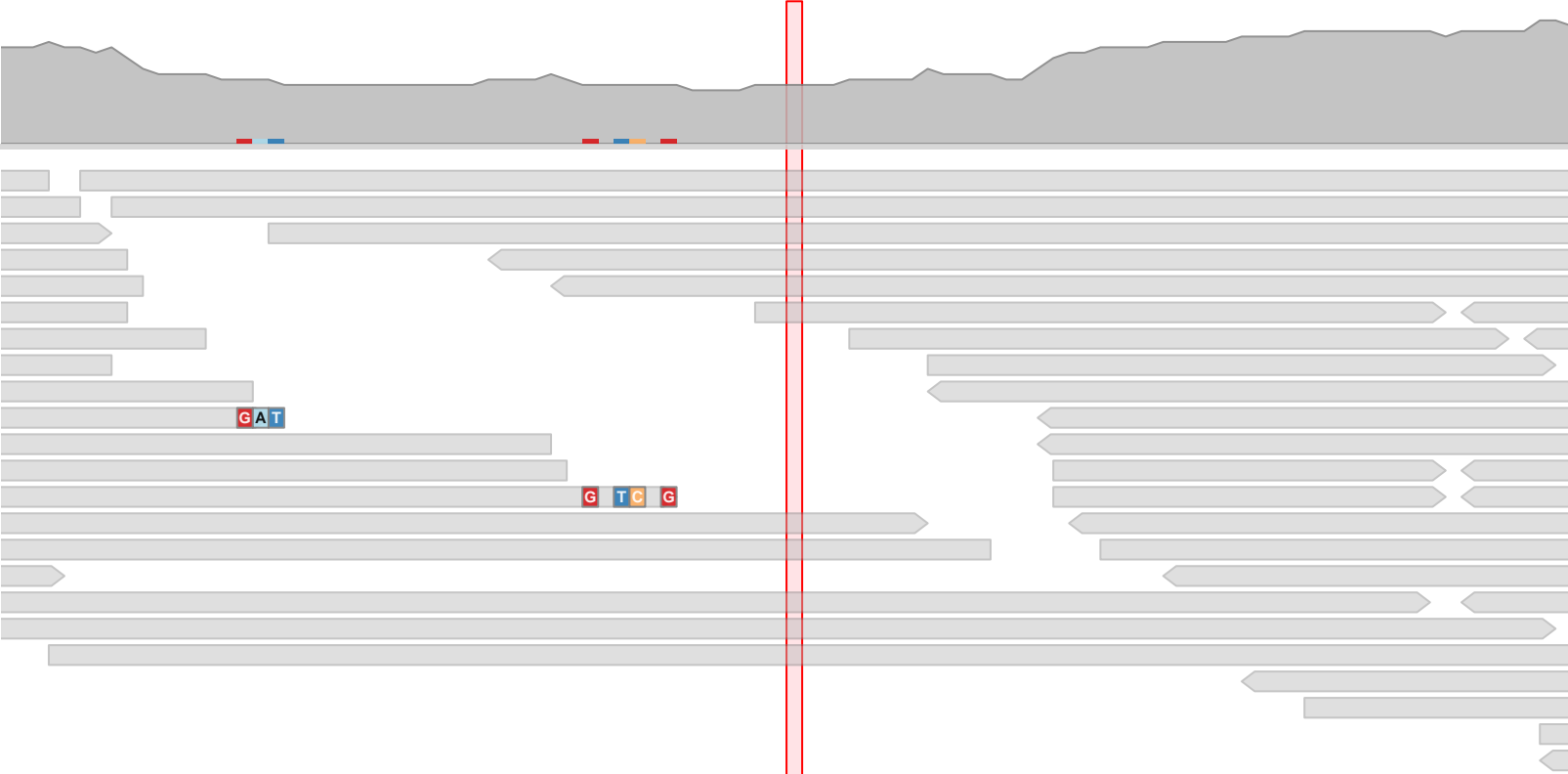


# NA11832\*

Chromosome 17



Alignment



5' T G C T T G G G A C G G C A A G G G G G A C T G T A G A T G G G T G A A A A G A G C A G T C A G A G G A C C A G G T C C T C A G C C C C C A G C C C C C A G C C C T C C A G G T C C C C A G C C 3'

uc002gij.3\_4



NA12778\*

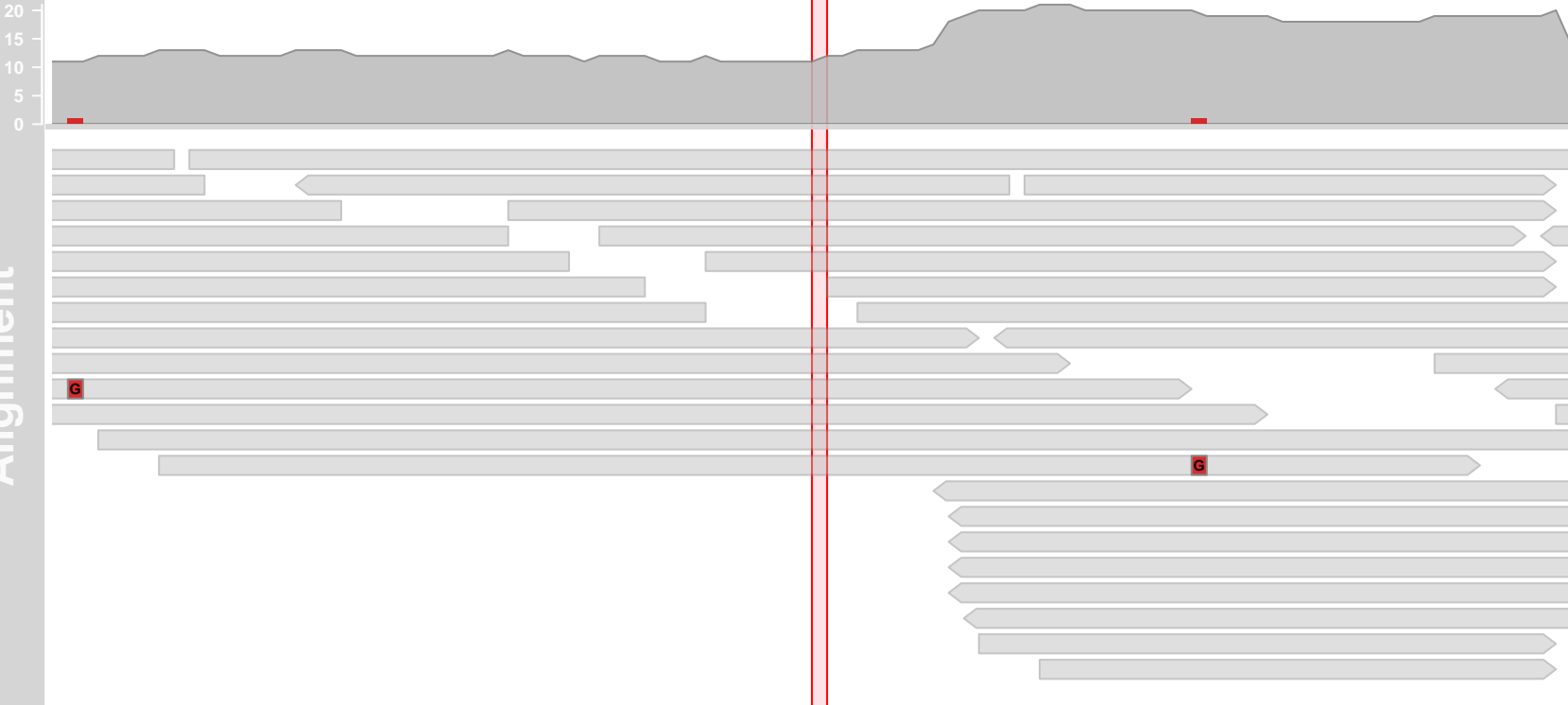


NA12046\*

Chromosome 17

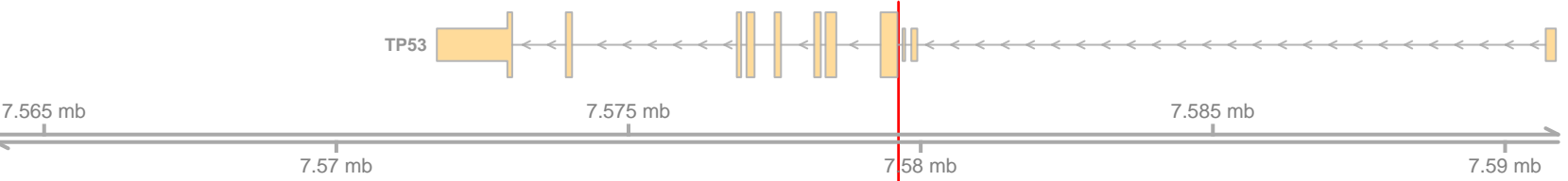


Alignment



5' TGCTTGGGACGGCAAGGGGGACTGTAGATGGGTGAAAAAGAGCAGTCAGAGGACCAGGTCCTCAGCCCCCAAGCCCCCAAGCCCTCCAAGGTCCCCAGGCC 3'

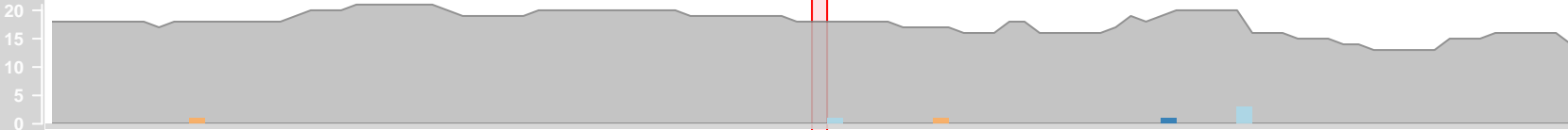
uc002gij.3\_4



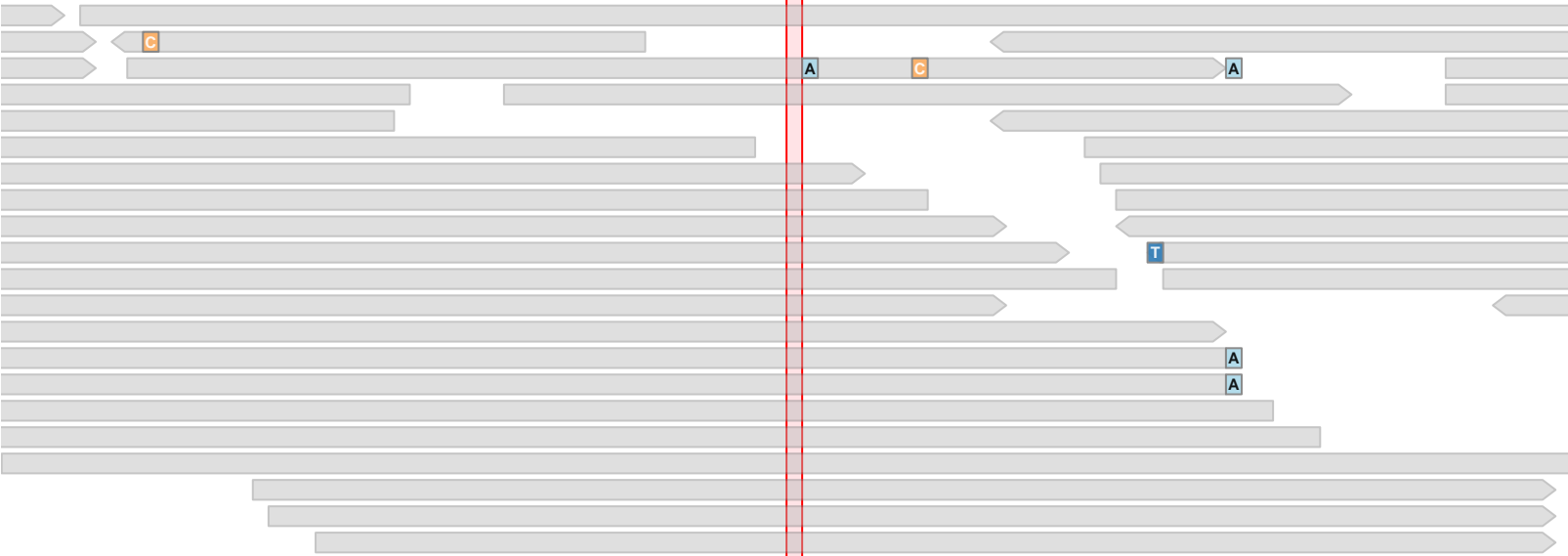


NA12144\*

Chromosome 17



Alignment



5' TGCTTGGGACGGCAAGGGGGACTGTAGATGGGTGAAAAAGAGCAGTCAGAGGACCAAGGTCCTCAGCCCCCAAGCCCCCAAGCCCTCCAAGGTCCCCAGGCC 3'



NA12347\*

