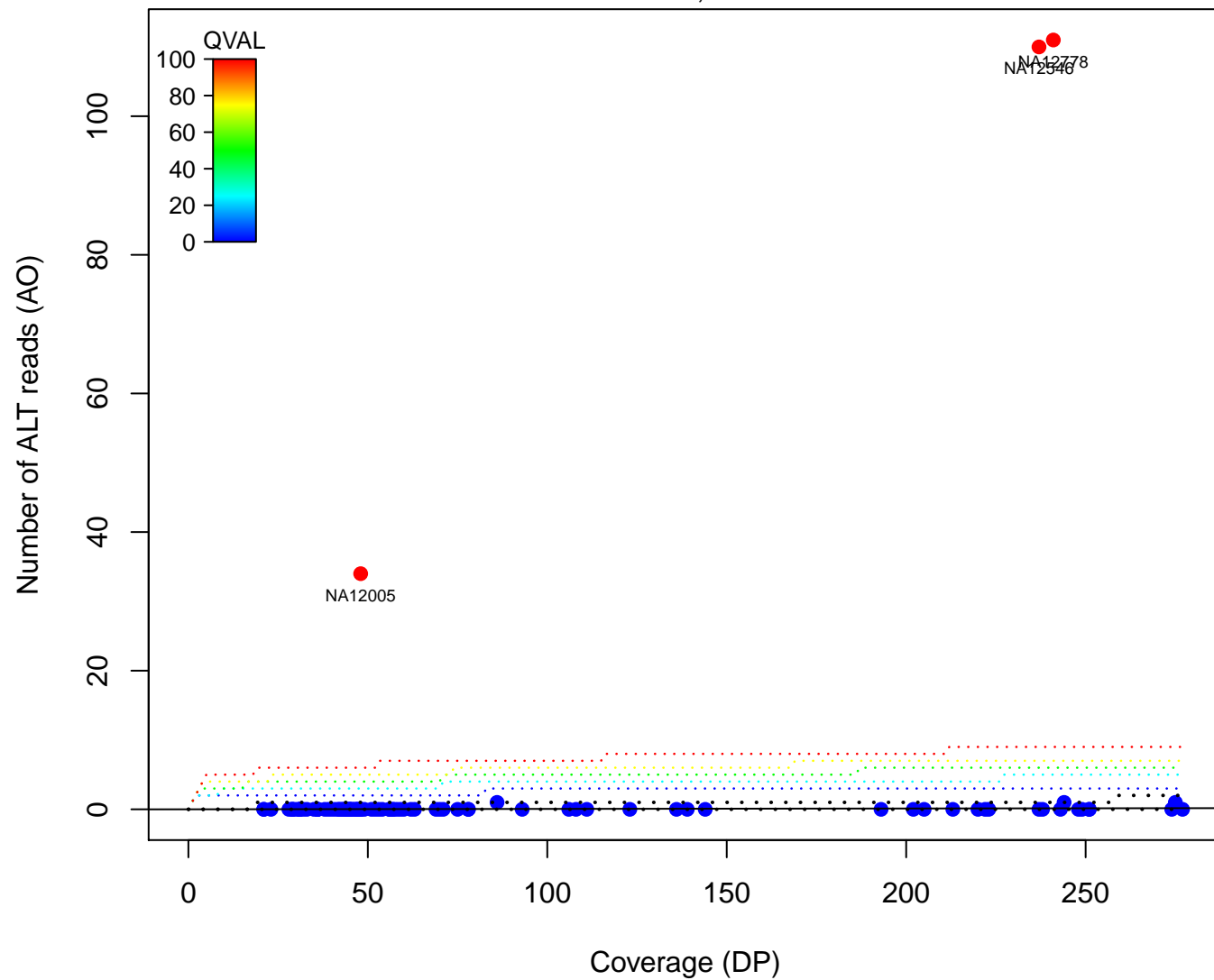
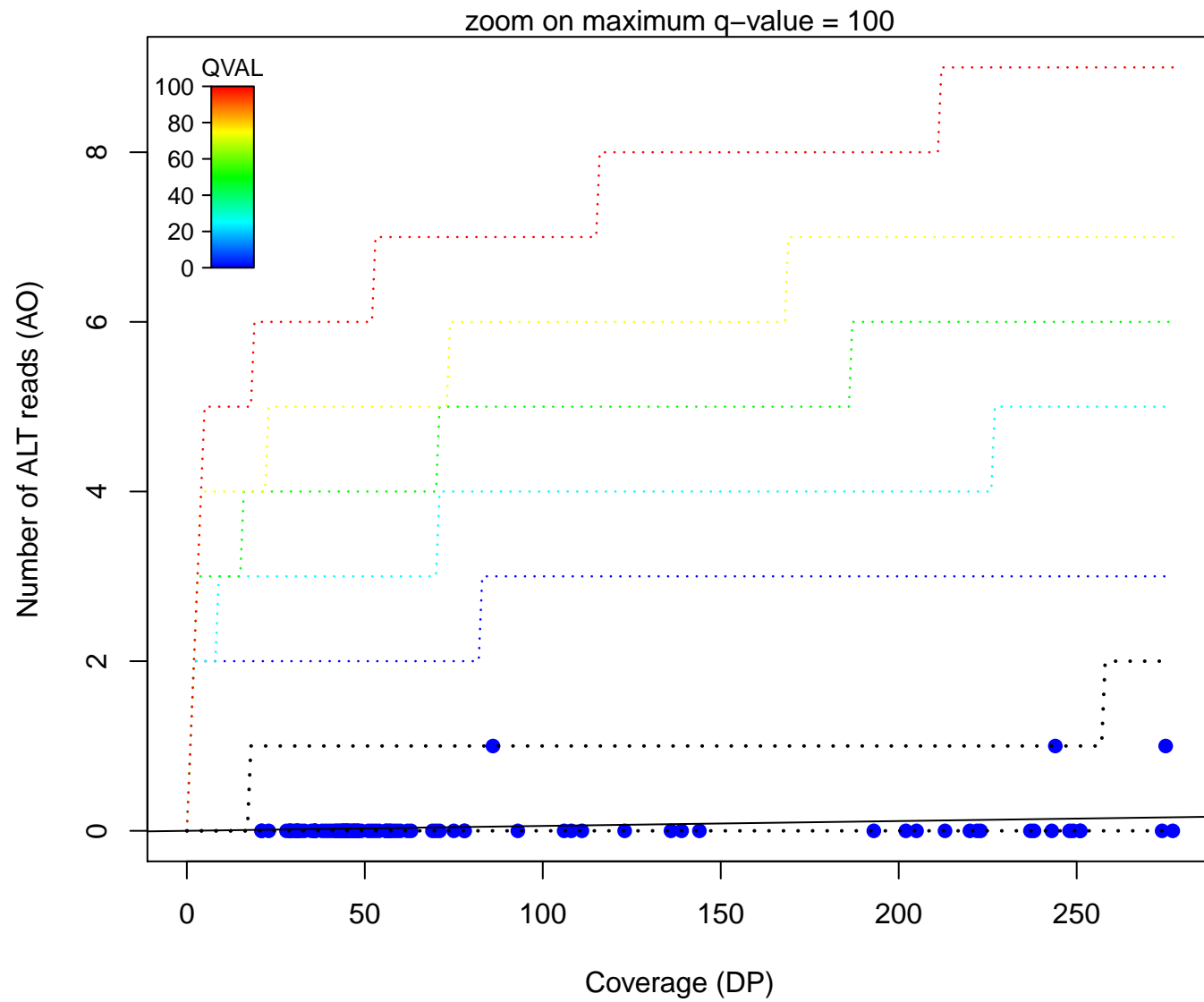


17:7573057 (G → A)

$e = 0.00058$, $\sigma = 0.001$



17:7573057 (G → A)



Allelic fraction effect



Allelic fraction effect





NA12005

Chromosome 17



7.57302 mb

7.57304 mb

7.57306 mb

7.57308 mb

7.5731 mb

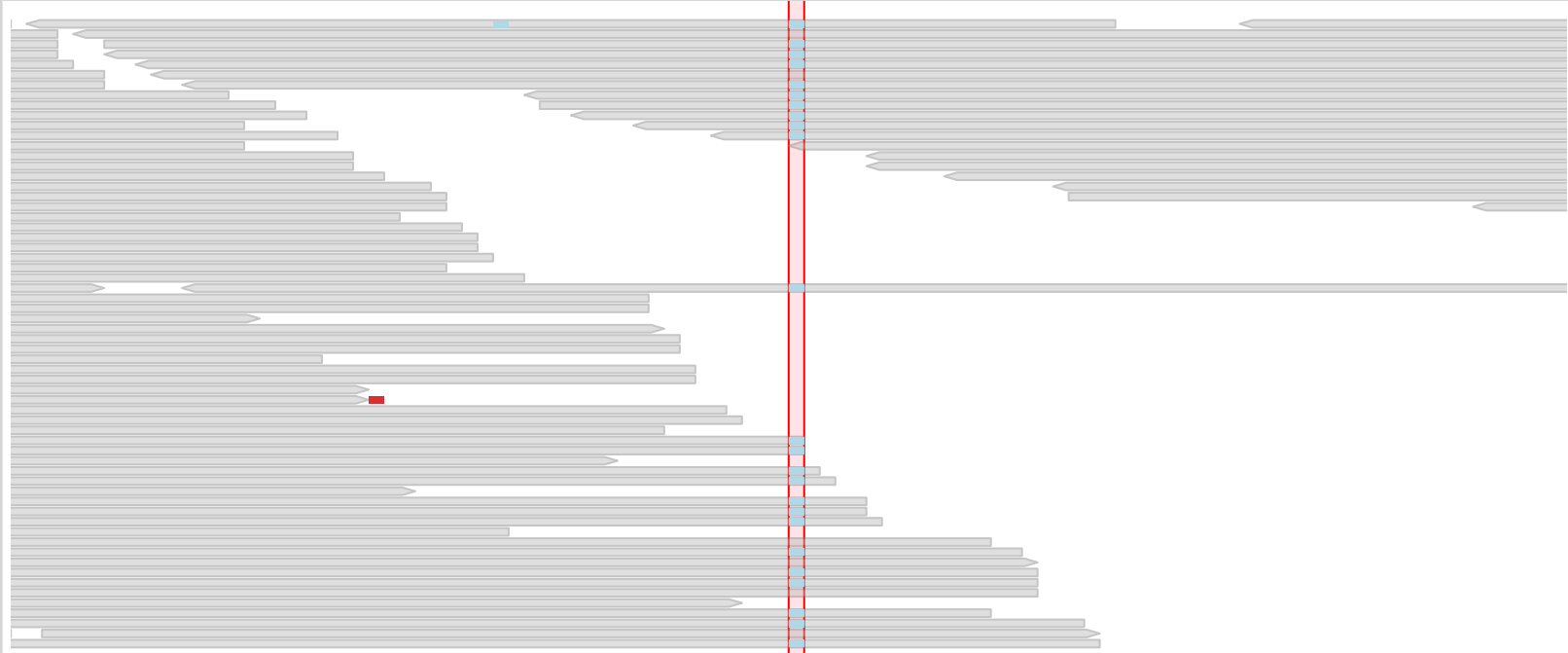
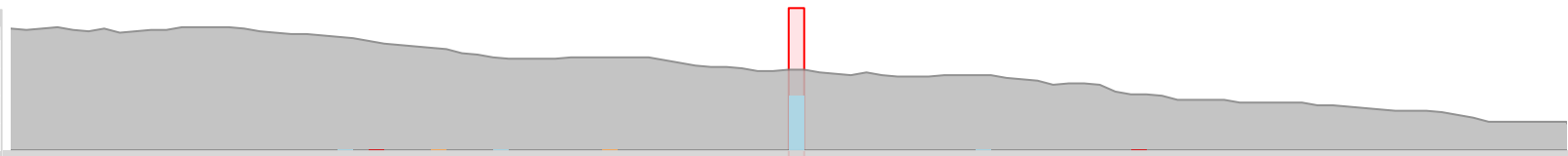
7.57303 mb

7.57305 mb

7.57307 mb

7.57309 mb

80
60
40
20
0



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



TP53

7.565 mb

7.575 mb

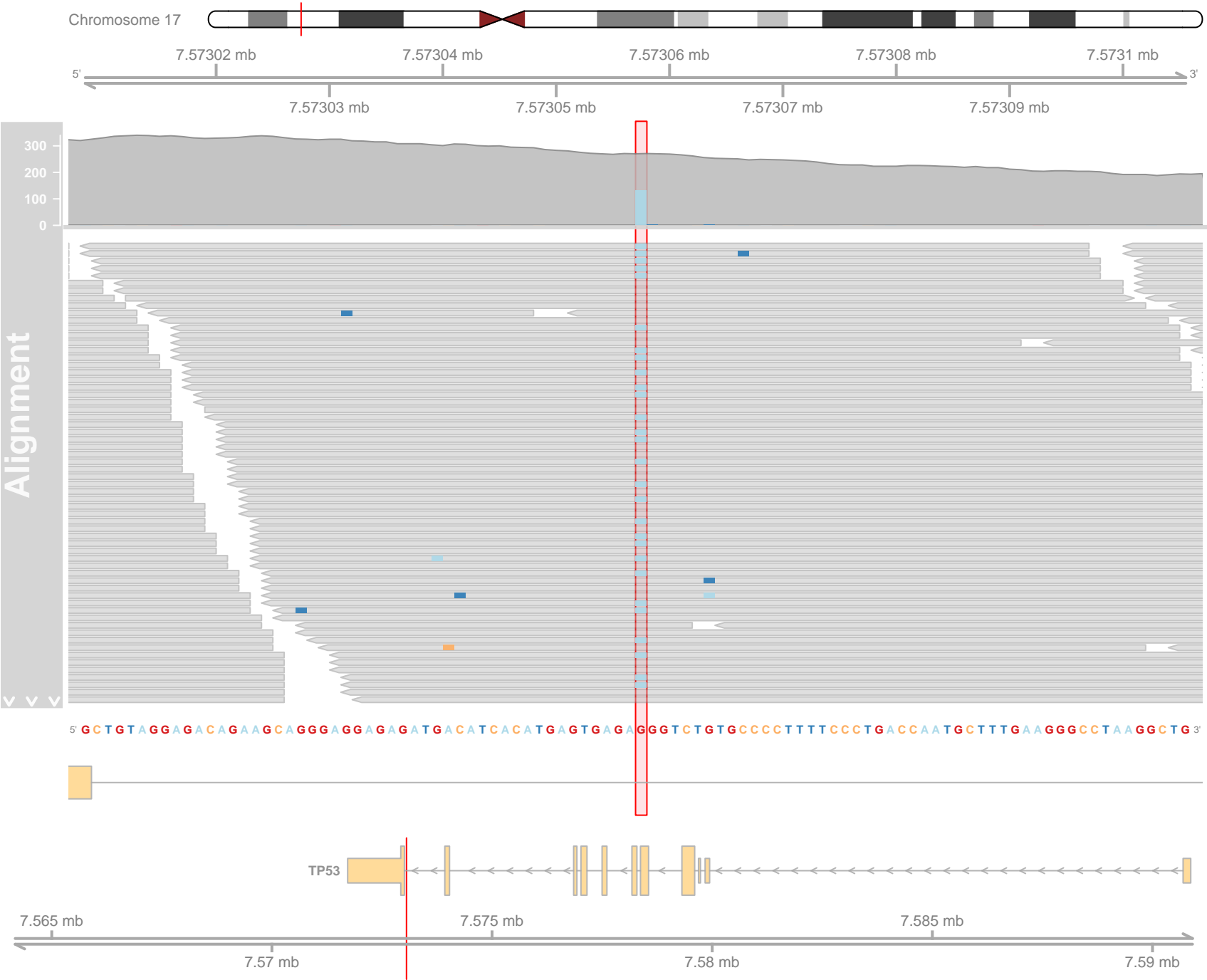
7.585 mb

7.57 mb

7.58 mb

7.59 mb

NA12546



NA12778

Chromosome 17

5' 7.57302 mb 7.57304 mb 7.57306 mb 7.57308 mb 7.5731 mb 3'

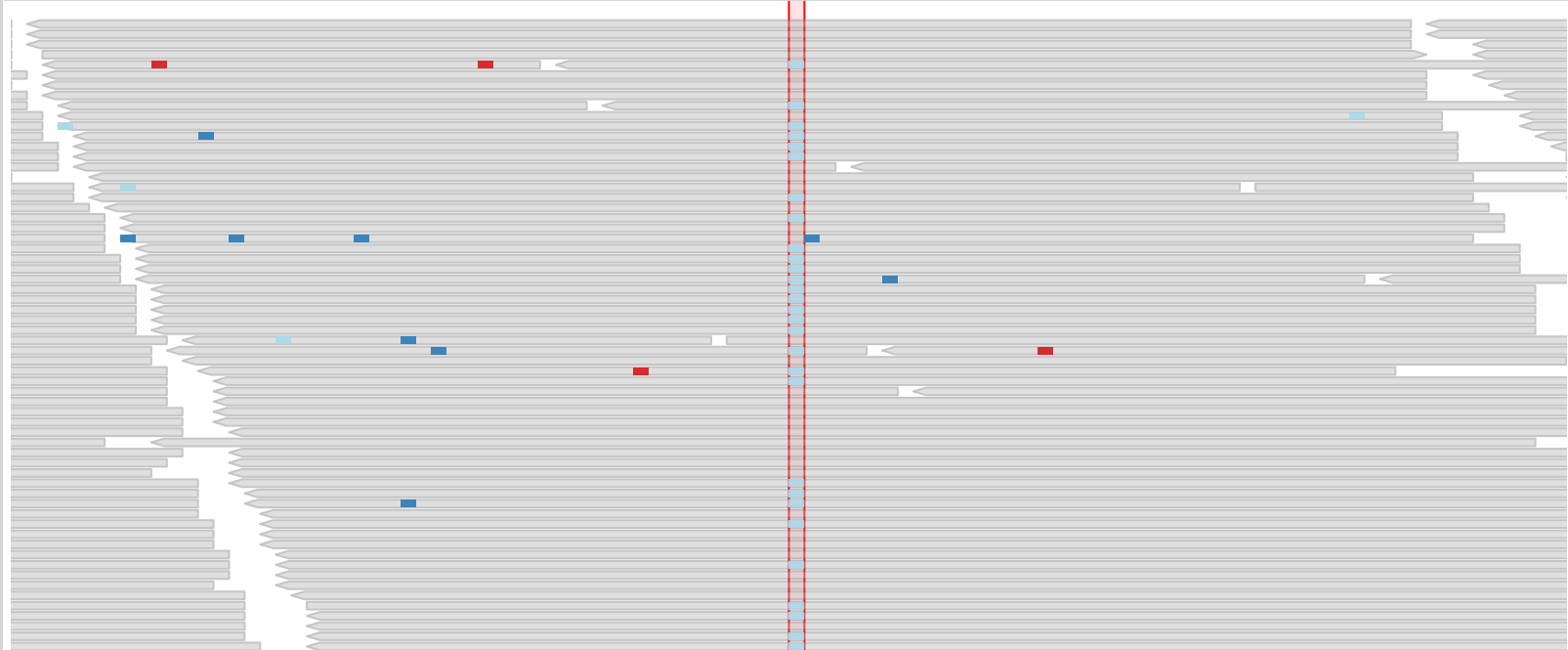
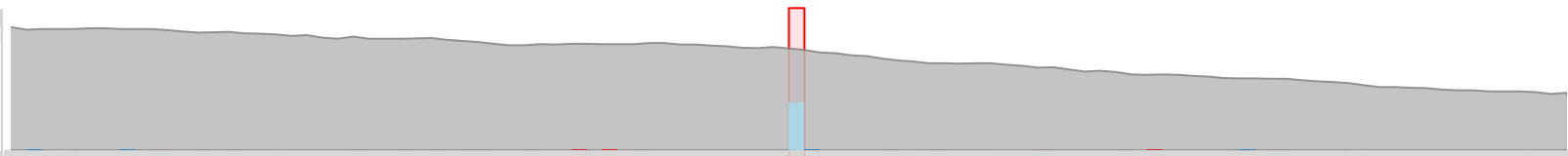
7.57303 mb

7.57305 mb

7.57307 mb

7.57309 mb

300
200
100
0



5' GCTGTAGGAGACAGAAGCAGGGAGGAGAGATGACATCACATGAGTGAGAGGGTCTGTGCCCTTTTCCCTGACCAATGCTTTGAAGGGCCCTAAGGCTG 3'



TP53

7.565 mb

7.575 mb

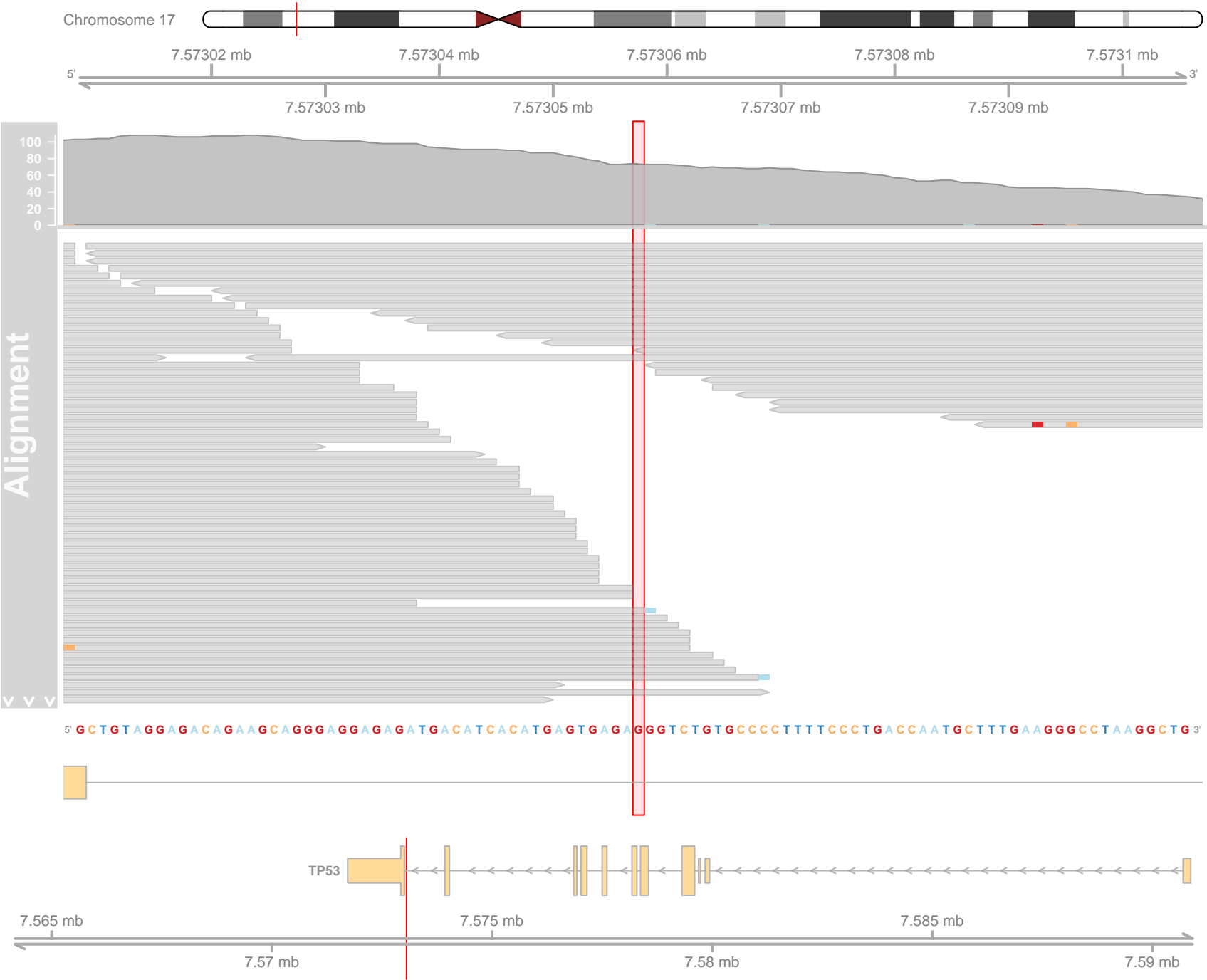
7.585 mb

7.58 mb

7.59 mb

7.57 mb

NA12813*

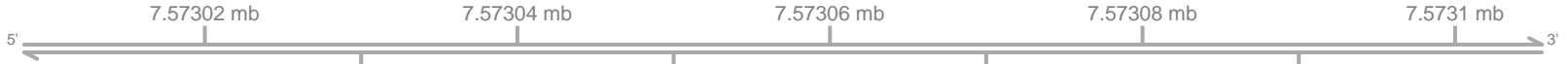


NA12716*



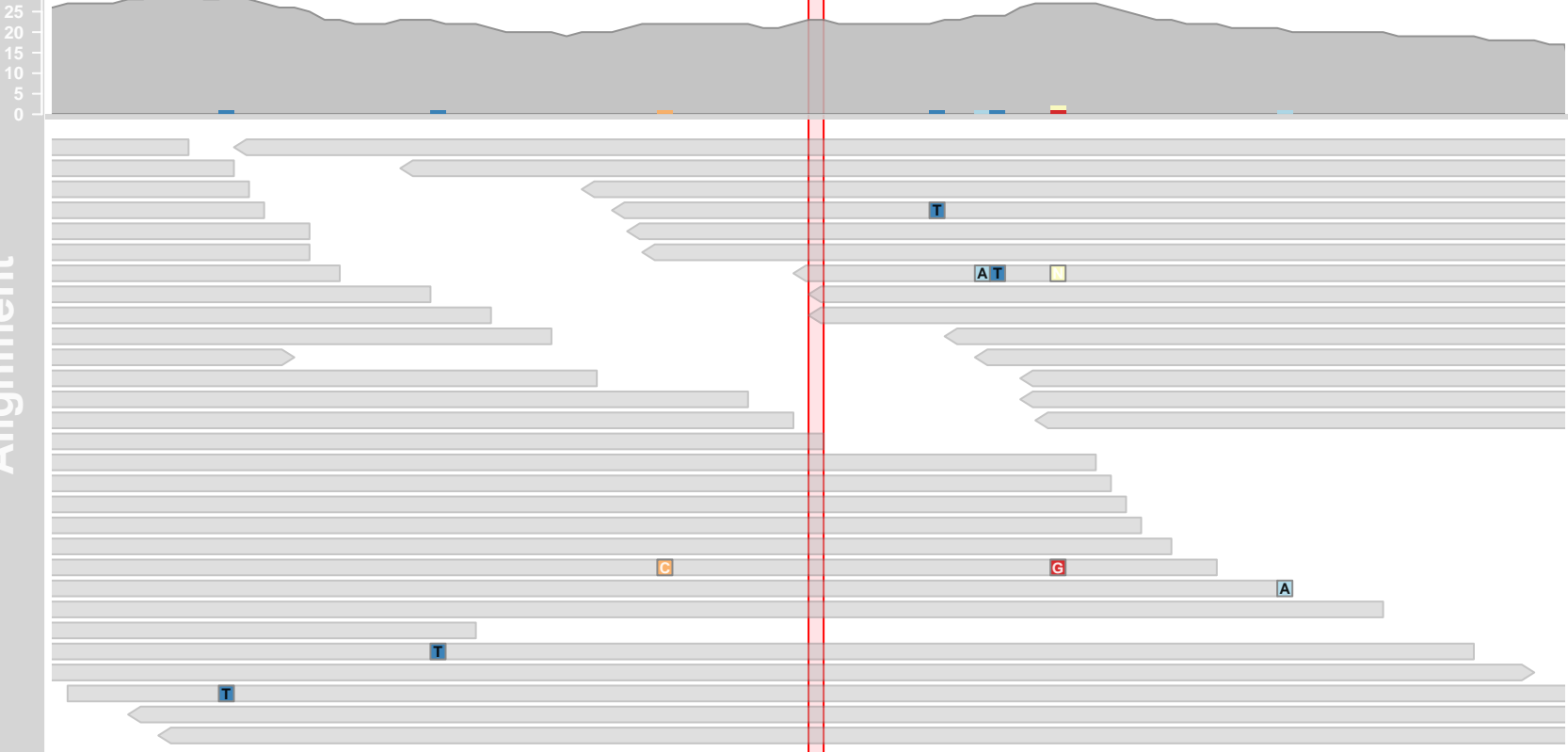
NA12003*

Chromosome 17

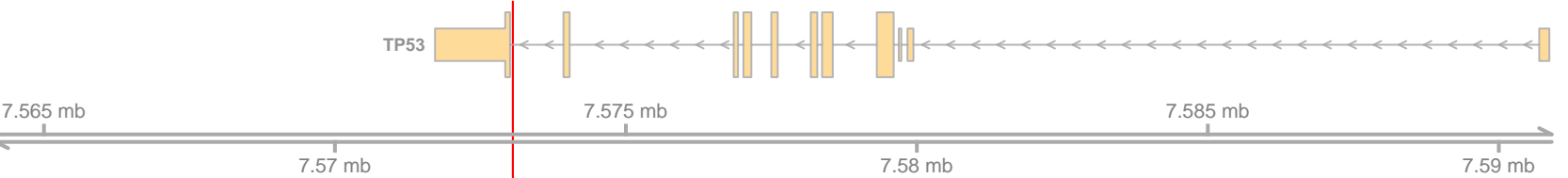


7.57303 mb 7.57305 mb 7.57307 mb 7.57309 mb

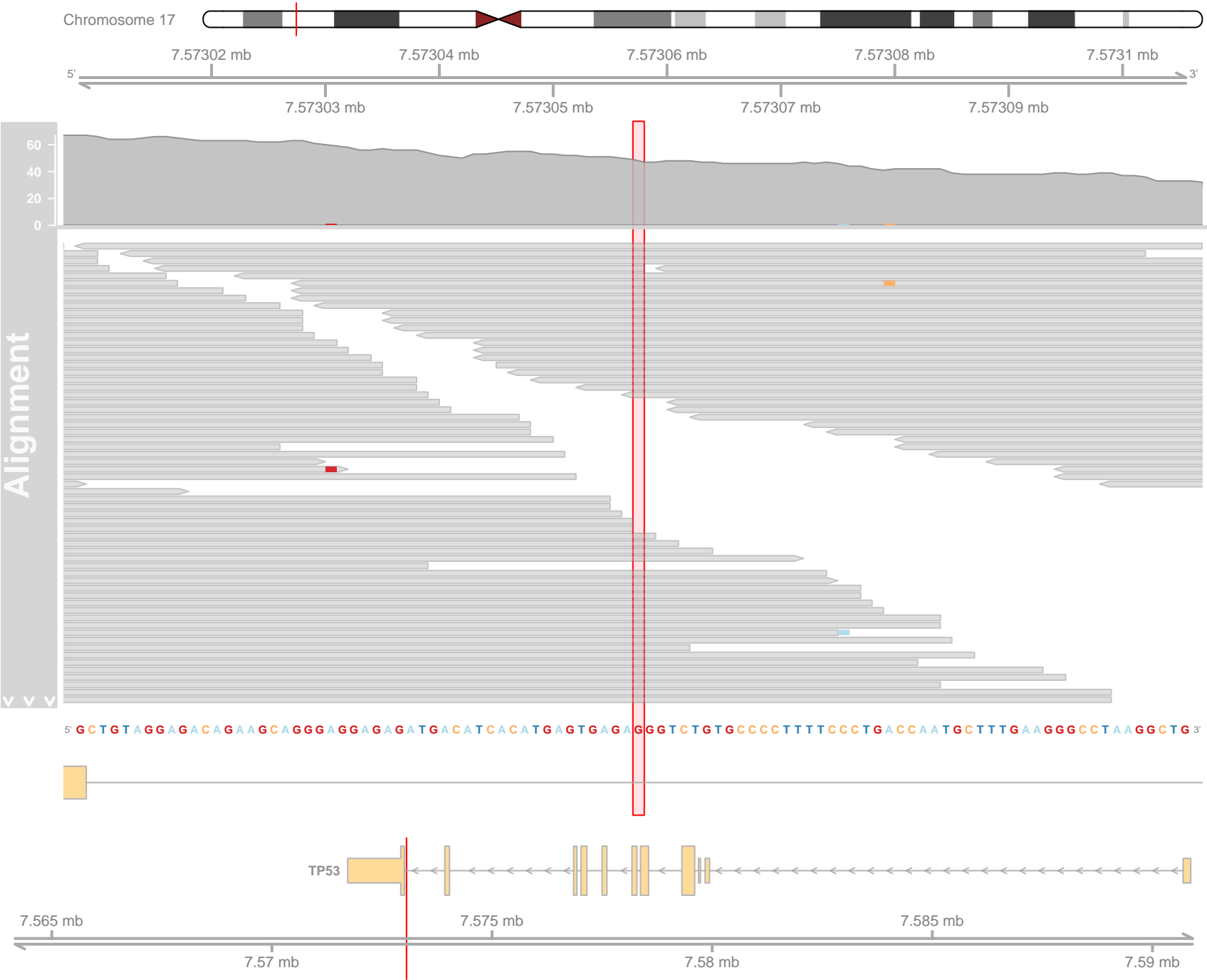
Alignment



5' GCTGTAGGAGACAGAAGCAGGGAGGAGAGATGACATCACATGAGTGAGAGGGTCTGTGCCCTTTTCCCTGACCAATGCTTTGAAAGGGCCTAAAGGCTG 3'



NA11840*



NA06985*

