

146

148

150

152

154 Mb

chr7

5 Mb

Scale bar track

50.0  
20.0  
10.0  
5.0  
2.0  
1.0

Threshold 0.01

50.0  
20.0  
10.0  
5.0  
2.0  
1.0

Threshold 0.05

28.1  
-1.34  
18.12

hek293\_ctcf  
ChIP-seq

-0.86  
3.437

hek293\_h3k4me3  
ChIP-seq

-0.16  
24.52

hek\_h3k27ac  
ChIP-seq

-1.17  
2

hek bulk RNA-seq

-2  
2

eigen

-2

ins

promoter

hg19 gene