a

HI-C evidence
≥ 8
≤ 0
TAD
cgdensity
methylation
Gene
single site
cgdensity
methylation
sliding window
cgdensity
methylation
H3K27ac
H3K4me3
CAGE
LINC01133
COG

b

cor=0.7746
LINC01133 H3K4me3
150
100
50
0
25
50
75
100
125
tdCOG H3K27ac