a
RY motif
AT-rich
Others
Z-score
AAAATA
AAATTA
AATTAA
AATTAT
ATAAAT
AATAAA
AAAAAT
ATATAT
ATATAA
ATAAAA
ATACAA
CATATA
ATTAAA
CTATAT
GAAAAA
CTATAA
TAATTA
TATATA
TATAAA
TGCATG
AAAAAA
TTTTTT

b
single H3K27me3
(1938)
ABI3 target
(2278)
1723
215*
2063
*p<0.0001
H3K27me3/H3K9me2
(912)
ABI3 target
(2278)
857
55
2253
p=1
single H3K9me2
(336)
ABI3 target
(2278)
331
5
2273
p=1