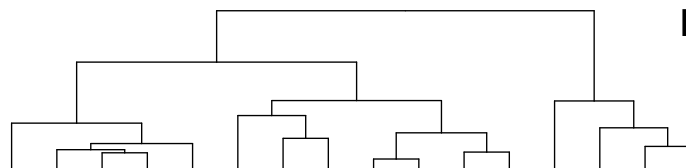
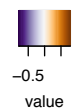
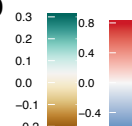
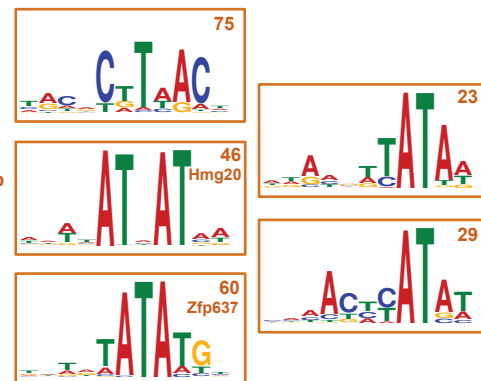
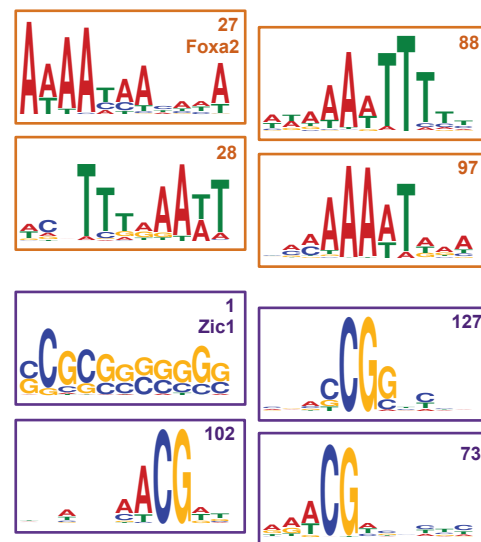


**a****b****c**

Heterogeneity  
motifs



Mean methylation  
motifs

p300  
H3K27me3  
Promoter  
TSS  
CGI  
LMR  
Exon  
CGI shore  
Gene body  
All  
Intron  
Intergenic  
H3K4me1  
Non-CGI promoter  
Active enhancer  
mESC enhancer  
Conservation  
R(var)