

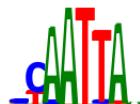
variants

imbalanced

 $\log_{10} p$

-20 -10 0 10 20

Position relative to motif



Nucleo

- █ A
- █ T
- █ C
- █ G

$\log\text{-odds}=0.09$
 $-\log p\text{-value}=0.49$

0.15
0.10
0.05