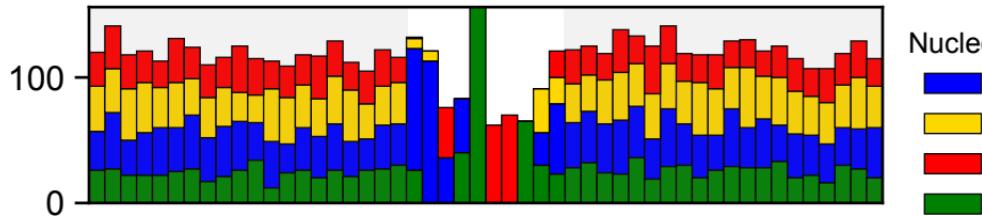


# variants



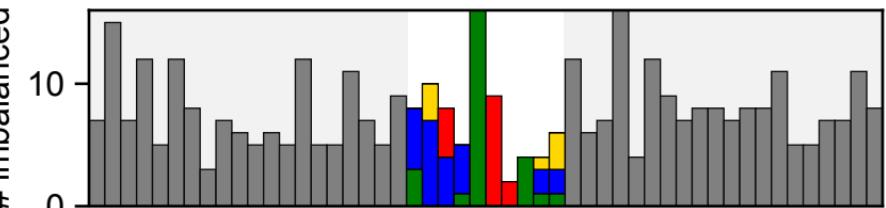
Nucleotide

Blue

Yellow

Red

# imbalanced

 $\log_{10} p$ 

0.15

0.10

0.05

 $\log\text{-odds}=0.14$  $-\log_{10} p\text{-value}=0.68$ 

Position relative to motif