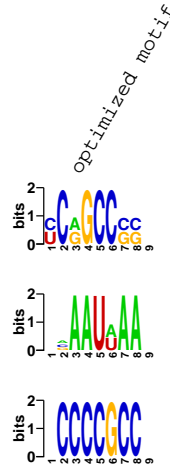
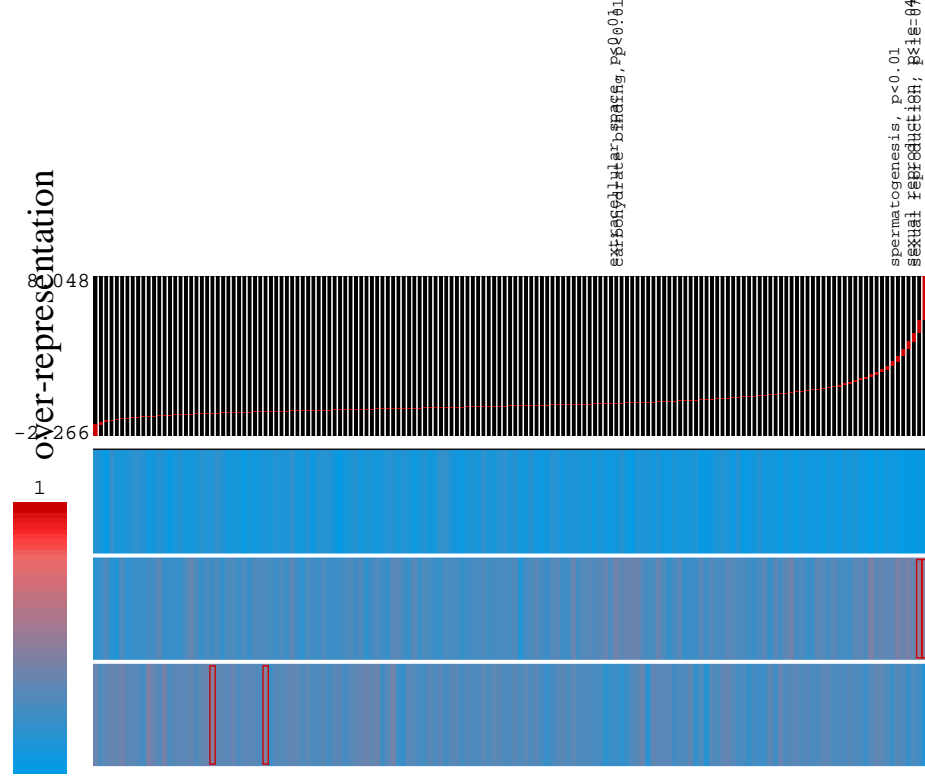


ation
over-representation

0
1



Optimized motif

3'UTR

0.015

8.8

10/10

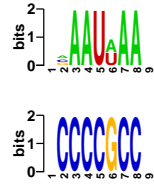
-

→

0.93

CAGCCCC

-



3'UTR

0.014

8.6

10/10

Y

→

1.00

CAAUAAA

-



5'

0.013

7.5

7/10

-

←

1.00

CCCCGCC

Sp1

location

MI (bits)

z-score

robustness

position bias

orientation bias

conservation index

seed

motif name