

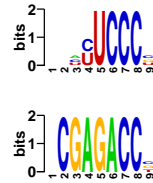
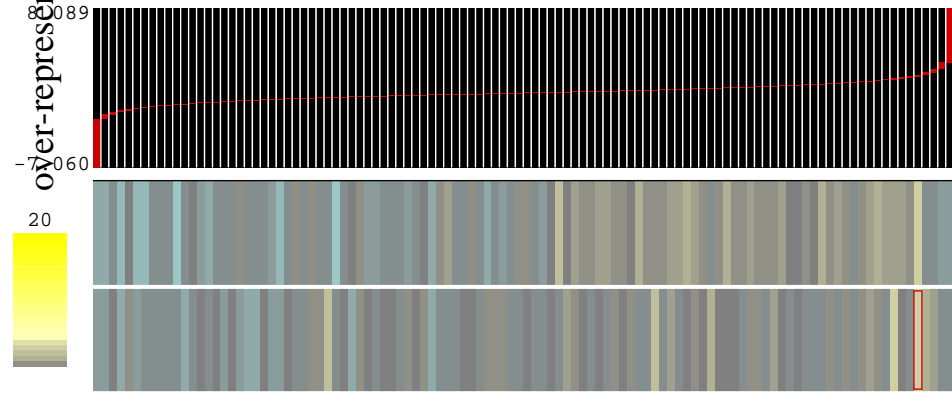
over-representation

-1060

20

8089

response to DNA damage stimulus, p<0.01



5'

0.015

7.9

7/10

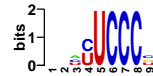
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←

1.00

CGAGACC

-



3'UTR

0.017

10.3

10/10

-

→

1.00

UUCUCCC

-

Optimized motif

location

MI (bits)

z-score

robustness

position bias

orientation bias

conservation index

seed

motif name