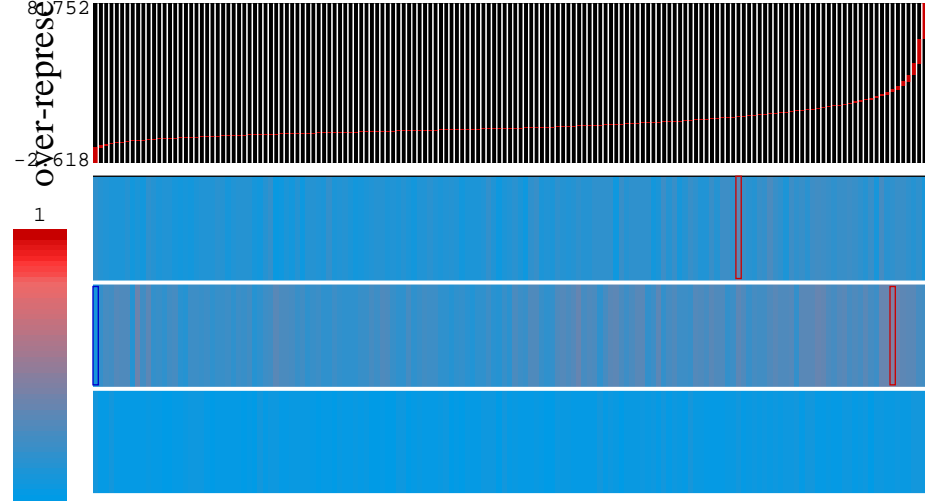


Over-representation

1

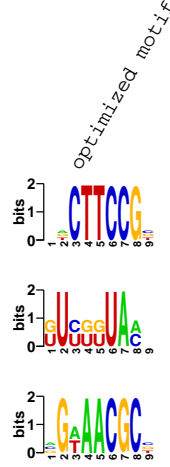
0



contractile fiber part,  $p < 1e-05$   
defense response to fungi,  $p < 0.001$

eukaryotic 43S preinitiation complex,  $p < 0.001$

organelle membrane,  $p < 0.01$   
epidermis development,  $p < 1e-07$



location	MI (bits)	z-score	robustness	position bias	orientation bias	conservation index	seed	motif name
5'	0.019	15.4	10/10	-	-	1.00	ACTTCCG	NRF-2
3'UTR	0.015	10.0	10/10	-	→	1.00	UUUUUAA	-
5'	0.015	8.5	9/10	-	→	0.94	GAAACGC	-