

over-representation

under-representation



-20

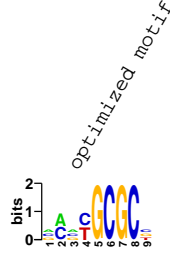
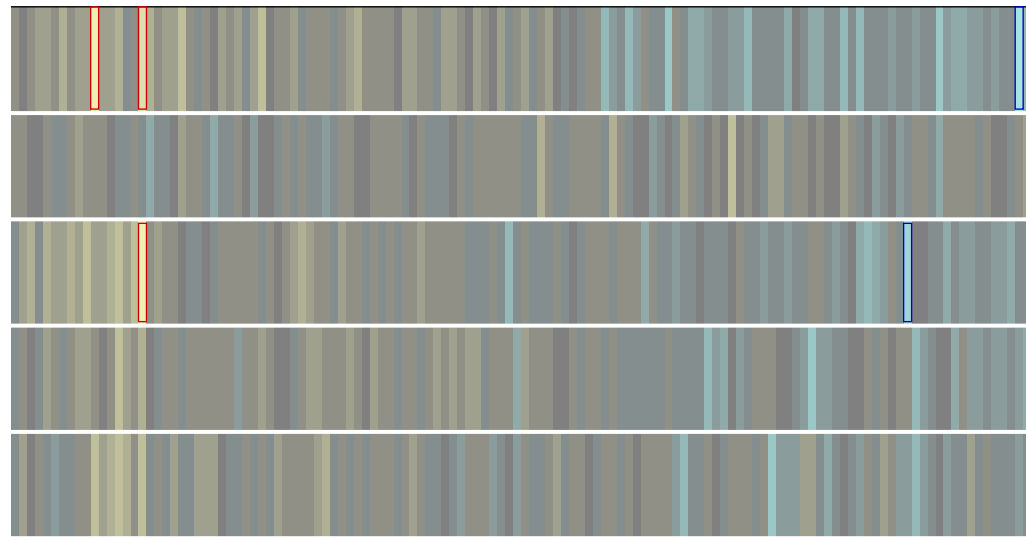
0

476

106

cell cycle, $p < 0.01$

inorganic anion transport, $p < 0.001$



location

MI (bits)

z-score

robustness

position bias

orientation bias

conservation index

seed

motif name

5'	0.021	15.5	10/10	-	-	1.00	AACGCGC	-
5'	0.015	8.4	8/10	-	←	0.95	TTTATAC	-
3'UTR	0.015	8.7	9/10	-	→	0.98	UAUUUUAU	-
5'	0.015	8.3	7/10	-	←	1.00	AATCGAT	-
5'	0.013	6.7	8/10	-	-	0.89	TGTCGCC	-