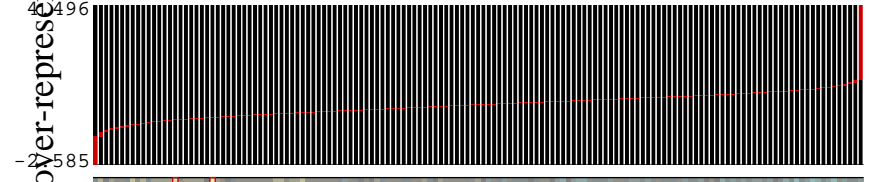
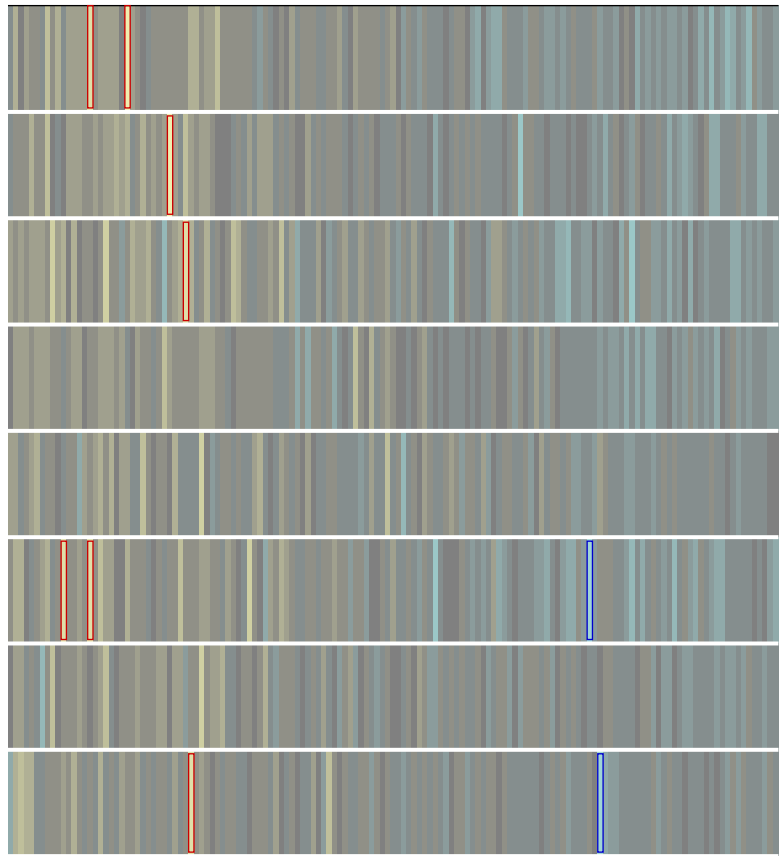
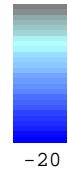


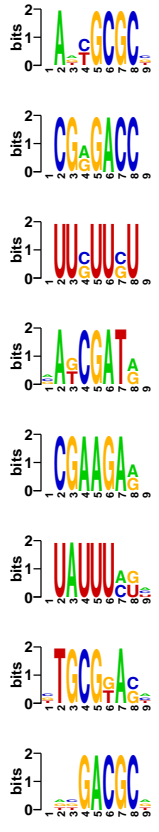
over-representation



under-representation



optimized motif



location	MI (bits)	z-score	robustness	position bias	orientation bias	conservation index	seed	motif name
5'	0.018	13.1	10/10	-	-	1.00	AACGCGC	-
5'	0.018	12.3	10/10	-	-	1.00	CGAGACC	-
3'UTR	0.016	10.2	10/10	-	→	0.99	UUCUUGU	-
5'	0.015	9.5	10/10	-	-	1.00	ATCGATA	-
5'	0.015	8.9	10/10	-	-	0.87	CGAAGAA	-
3'UTR	0.014	8.4	7/10	Y	→	0.99	UAUUUAU	-
5'	0.014	7.9	8/10	-	→	1.00	TGCGTAC	-
5'	0.013	7.3	7/10	-	-	0.99	TTGACGC	-