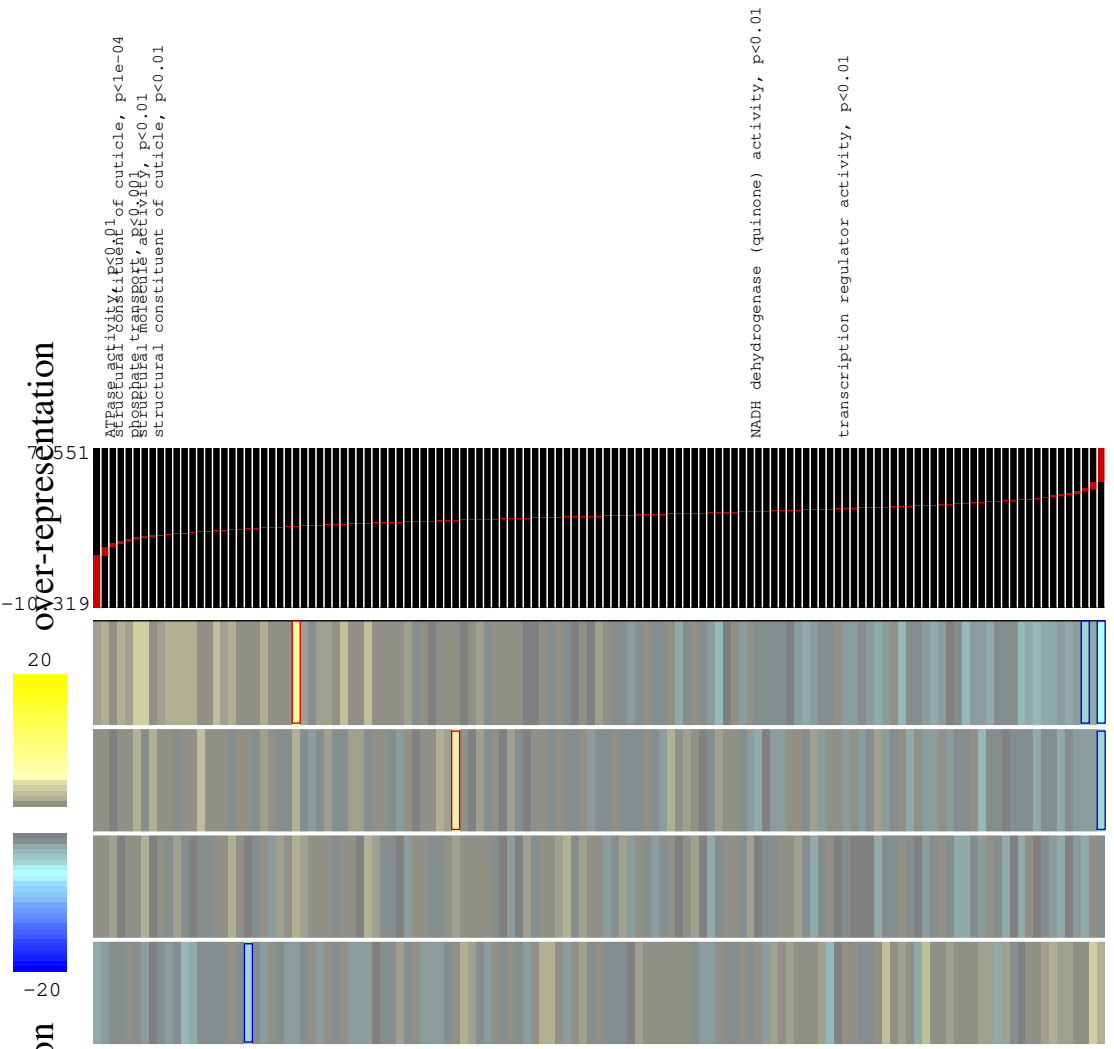
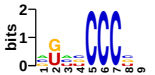
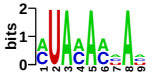


optimized motif	location	MI (bits)	z-score	robustness	position bias	orientation bias	conservation index	seed	motif name
	3′UTR	0.020	13.9	10/10	–	→	1.00	UCCCCCC	–
	5′	0.016	9.4	10/10	–	–	1.00	ACGCGCG	–
	5′	0.015	8.2	6/10	–	–	0.99	AAGGCGC	–
	3′UTR	0.013	6.8	6/10	–	→	0.94	UAAAAAA	–