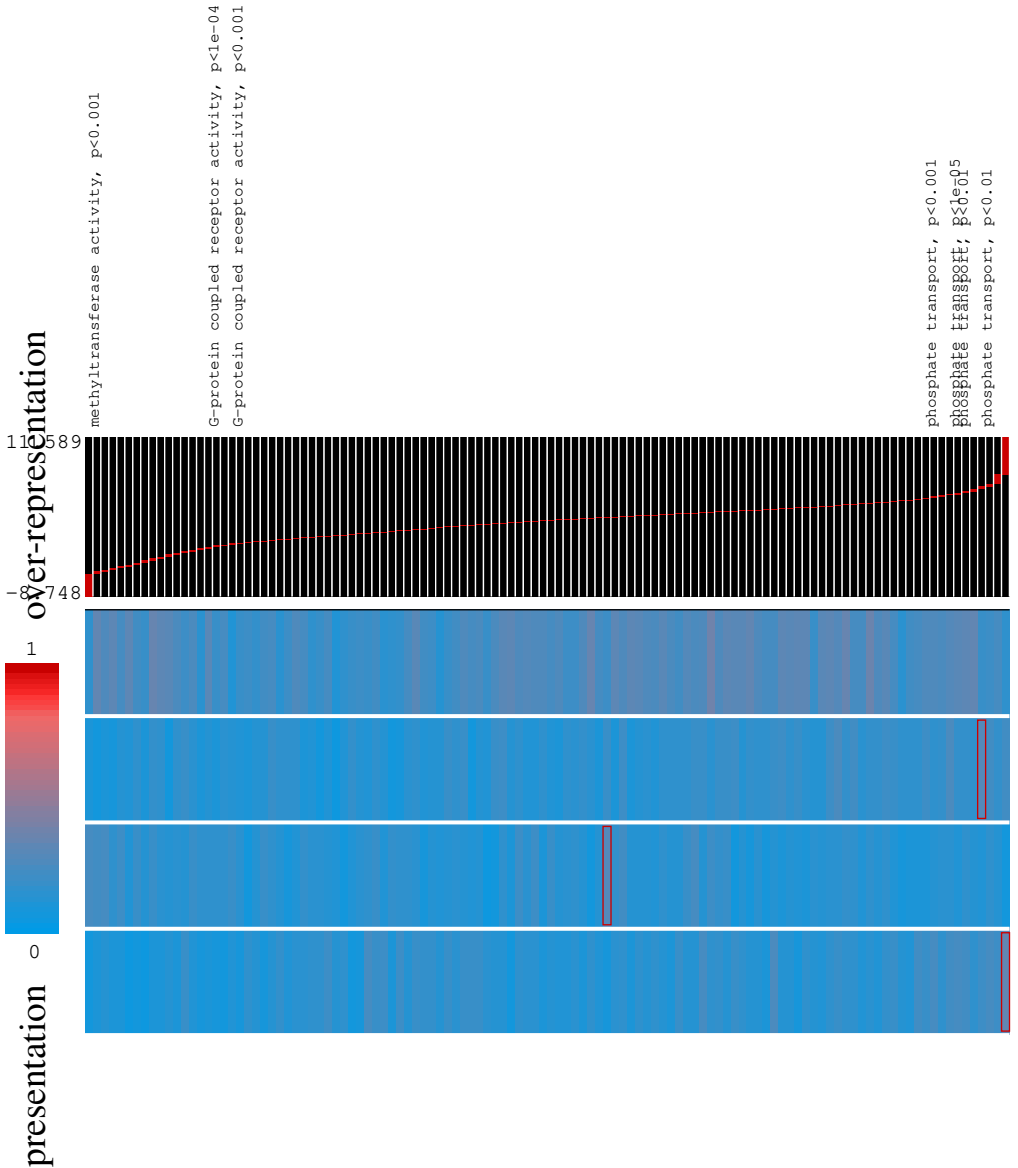
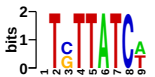


optimized motif	location	MI (bits)	z-score	robustness	position bias	orientation bias	conservation index	seed	motif name
	3′UTR	0.016	8.9	10/10	–	→	0.98	CAUUUUC	–
	5′	0.015	7.7	9/10	–	←	1.00	TCTTATC	–
	5′	0.014	7.4	7/10	–	–	0.80	TCAGCTC	–
	5′	0.014	7.3	8/10	–	→	0.82	ATAAAAG	–