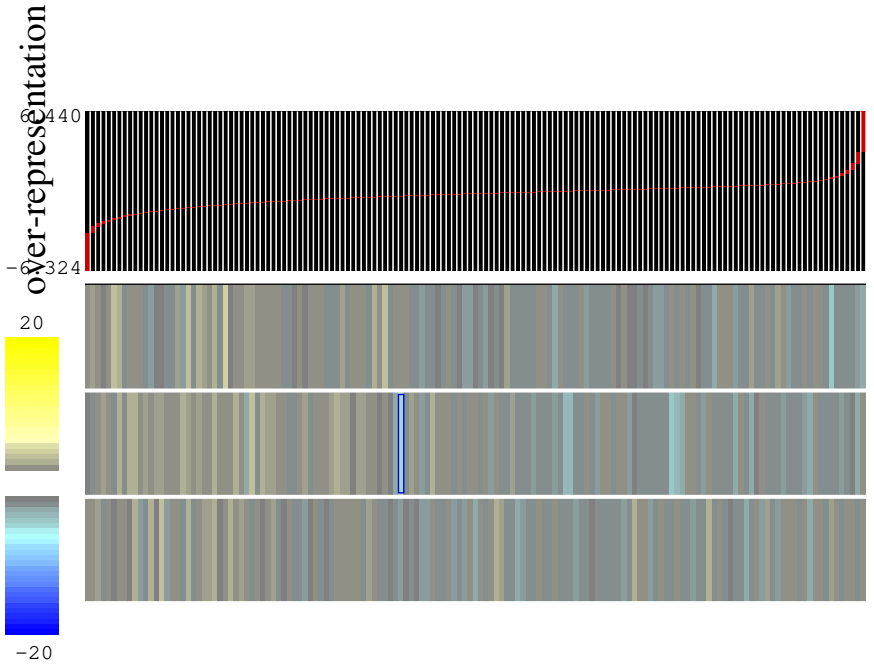

optimized motif	location	MI (bits)	z-score	robustness	position bias	orientation bias	conservation index	seed	motif name
	5′	0.014	8.0	9/10	–	–	0.99	CGCAGAC	–
	3′UTR	0.013	7.3	6/10	–	→	0.98	CUUUCUU	–
	5′	0.013	7.1	6/10	–	←	0.99	ACACGCA	–