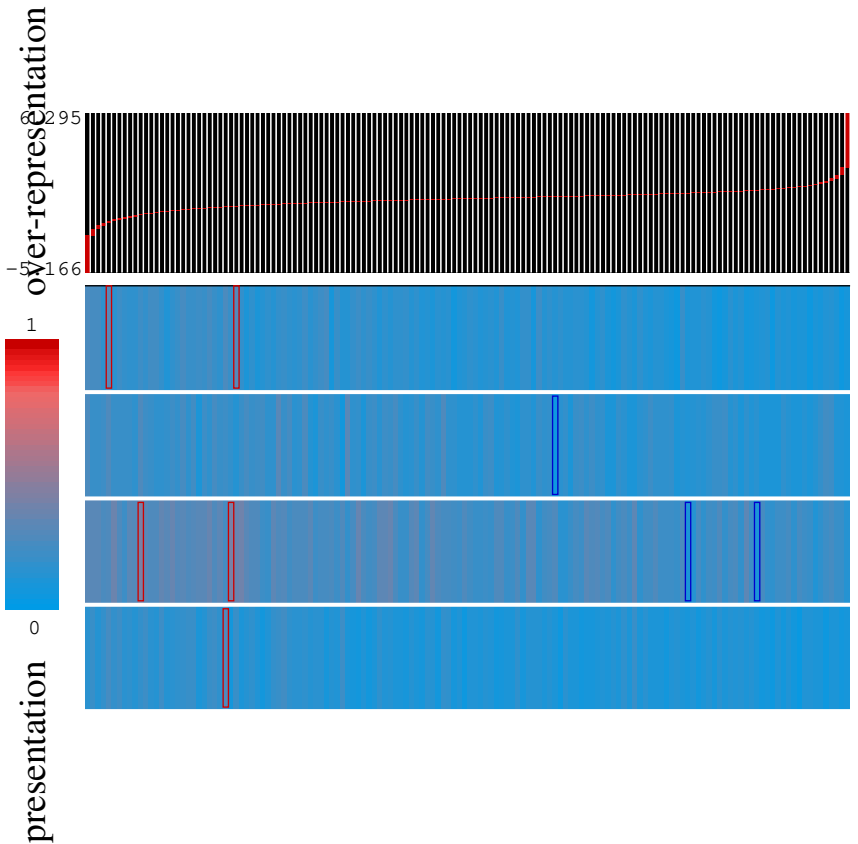

optimized motif	location	MI (bits)	z-score	robustness	position bias	orientation bias	conservation index	seed	motif name
	5′	0.019	13.3	10/10	–	–	1.00	CGCGCTC	–
	5′	0.016	10.2	10/10	–	–	1.00	CTGCGTC	–
	3′UTR	0.015	9.3	9/10	–	→	0.99	UCUUCUU	–
	5′	0.015	9.3	8/10	–	–	0.98	CTCGACG	–