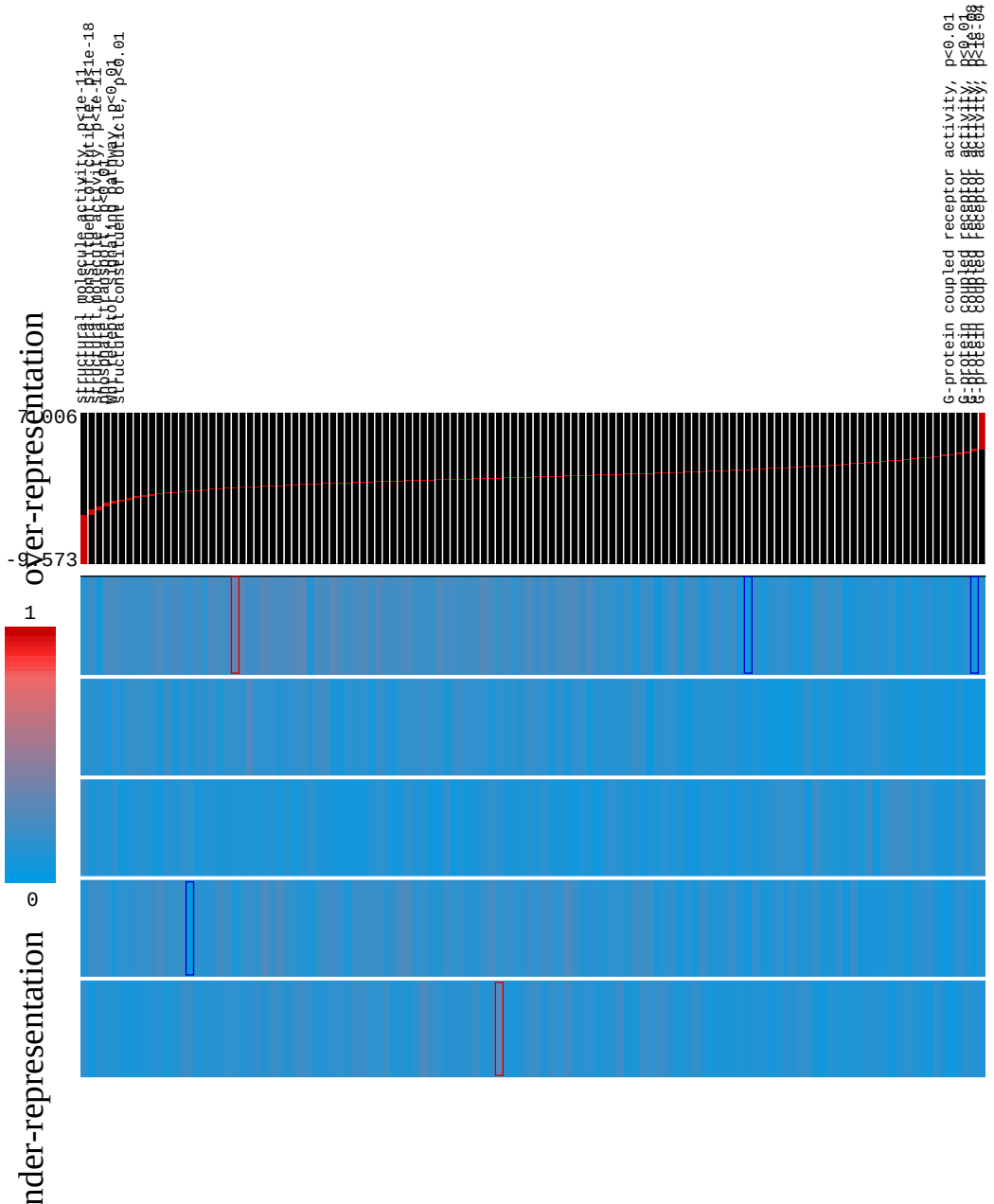

optimized motif	location	MI (bits)	z-score	robustness	position bias	orientation bias	conservation index	seed	motif name
	3′UTR	0.020	13.4	10/10	-	→	1.00	UUCUCCC	-
	5′	0.017	10.7	10/10	-	-	1.00	CGAGACC	-
	5′	0.015	8.5	6/10	-	←	0.58	ACTATAA	-
	3′UTR	0.015	8.4	10/10	-	→	0.98	UUUCUUC	-
	5′	0.015	8.2	8/10	-	←	0.99	AAATCGA	-