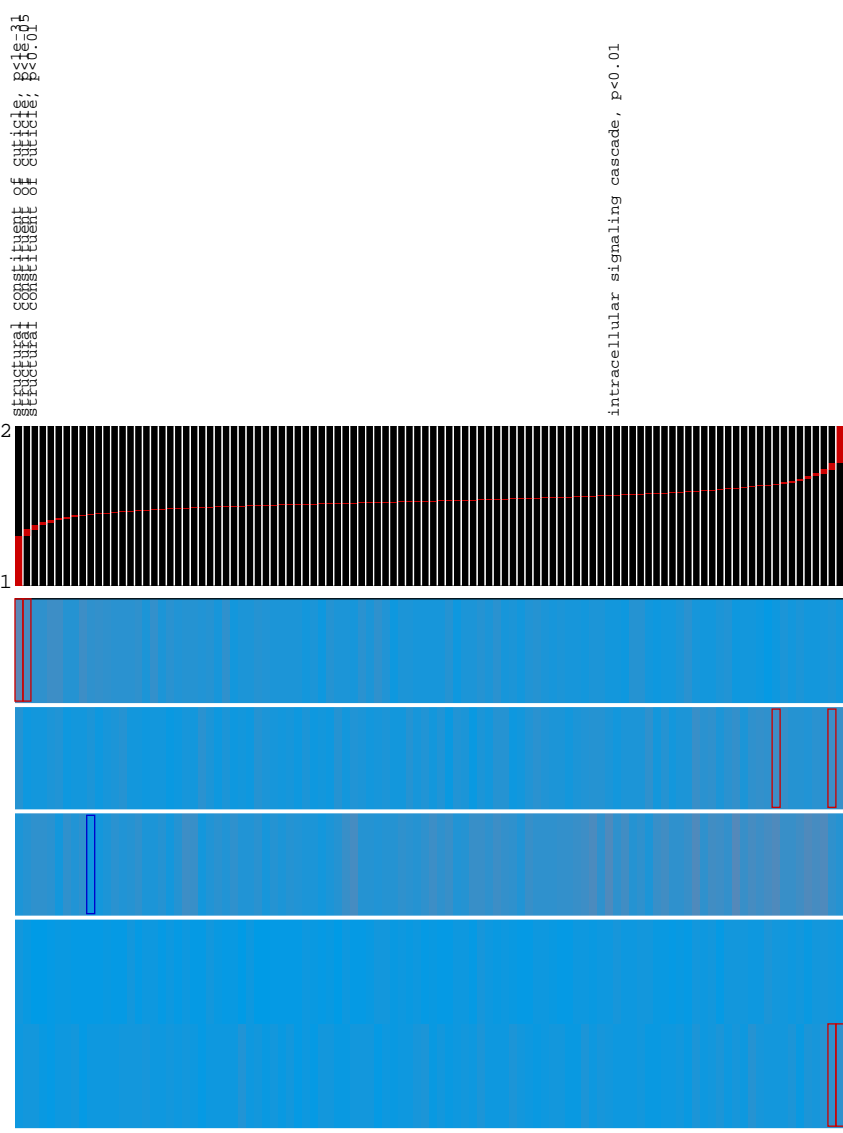


under-representation



over-representation



bits	optimized motif	location	MI (bits)	z-score	robustness	position bias	orientation bias	conservation index	seed	motif name
	CTTATCA	5'	0.021	14.2	10/10	Y	-	1.00	CTTATCA	-
	ACGCGCG	5'	0.018	10.2	10/10	-	-	1.00	ACGCGCG	-
	GAUCUCU	3'UTR	0.016	8.7	8/10	-	→	1.00	GAUCUCU	-
	CGAGACC	5'	0.015	7.9	8/10	Y	←	0.99	CGAGACC	-
	TACCGTA	5'	0.014	6.9	6/10	Y	-	0.98	TACCGTA	-