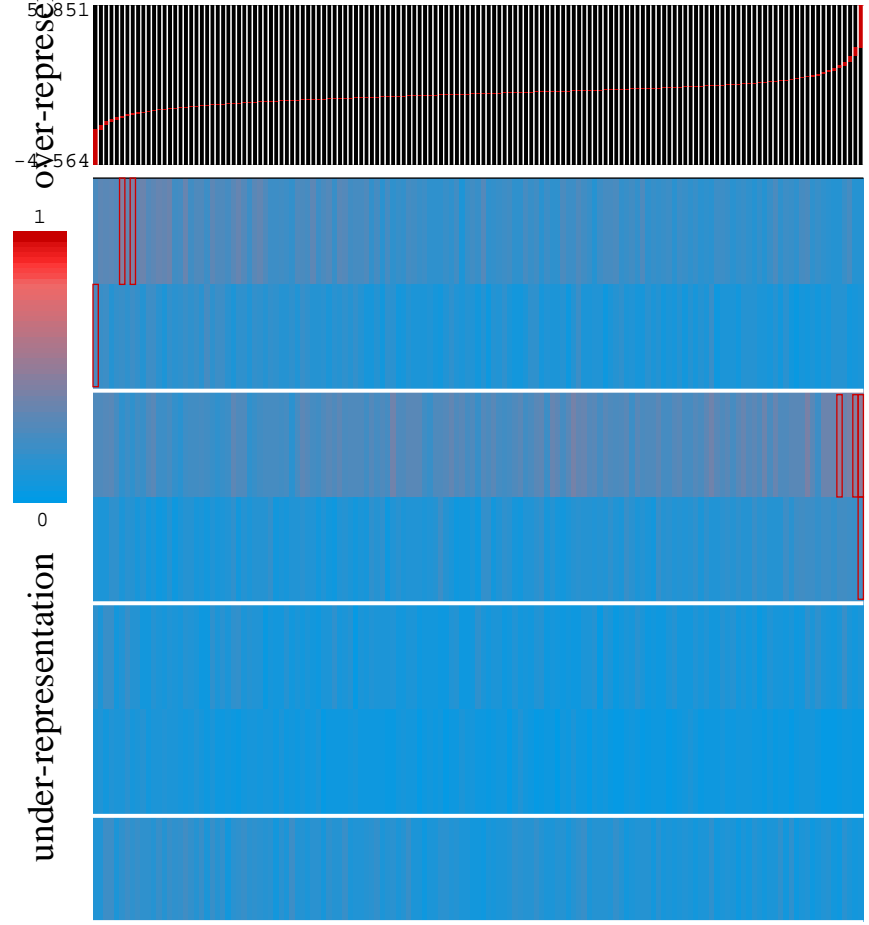


over-representation

under-representation



bits	Optimized motif	location	MI (bits)	z-score	robustness	Position bias	orientation bias	conservation index	seed	motif name
<p>bits 2 1 0</p>	UCUCUCC	3'UTR	0.018	13.1	10/10	-	→	1.00	UCUCUCC	-
<p>bits 2 1 0</p>	ACGCGCG	5'	0.016	10.0	10/10	-	-	0.99	ACGCGCG	-
<p>bits 2 1 0</p>	AAUAAAU	3'UTR	0.015	9.8	10/10	Y	→	1.00	AAUAAAU	-
<p>bits 2 1 0</p>	CTTATCA	5'	0.015	9.5	10/10	Y	-	1.00	CTTATCA	-
<p>bits 2 1 0</p>	AGAGAGA	5'	0.015	9.3	10/10	-	←	0.99	AGAGAGA	-
<p>bits 2 1 0</p>	ATCGATA	5'	0.015	8.5	10/10	-	→	1.00	ATCGATA	-
<p>bits 2 1 0</p>	CGCACAC	5'	0.014	8.0	8/10	-	-	0.99	CGCACAC	-