



Optimized motif

location	MI (bits)	z-score	Robustness	Position bias	orientation bias	conservation index	seed	motif name
5'	0.040	24.2	10/10	Y	-	1.00	CTCATCG	PAC
5'	0.039	23.7	10/10	Y	-	1.00	AAAGGGG	MSN24
5'	0.021	10.3	9/10	Y	-	0.99	CCCTTAA	MSN24
5'	0.020	9.6	10/10	-	→	0.99	GCGCCGC	-
5'	0.021	8.9	9/10	Y	→	0.58	TCCGTAC	-