



optimized motif	location	MI (bits)	z-score	robustness	position bias	orientation bias	conservation index	seed	motif name
CTCATCG	5'	0.033	19.1	10/10	Y	-	1.00	CTCATCG	PAC
CAGGGGC	5'	0.028	16.1	10/10	Y	-	1.00	CAGGGGC	MSN24
ATAAGGG	5'	0.020	9.6	10/10	Y	→	1.00	ATAAGGG	MSN24