



optimized motif	location	MI (bits)	z-score	robustness	position bias	orientation bias	conservation index	seed	motif name
CTCATCG	5'	0.036	21.6	10/10	Y	-	1.00	CTCATCG	PAC
CAGGGGC	5'	0.027	14.7	10/10	Y	→	1.00	CAGGGGC	MSN24
TTGCCAC	5'	0.021	9.2	9/10	Y	-	1.00	TTGCCAC	RPN4