



optimized motif	location	MI (bits)	z-score	robustness	position bias	orientation bias	conservation index	seed	motif name
	5'	0.052	33.0	10/10	Y	-	1.00	CTCATCG	PAC
	5'	0.041	25.5	10/10	Y	-	1.00	CCCCTTA	MSN24
	3'UTR	0.018	8.2	7/10	-	→	1.00	GUAAAUA	PUF3