



optimized motif	location	MI (bits)	z-score	Robustness	Position bias	orientation bias	conservation index	seed	motif name
	5'	0.034	19.9	10/10	Y	-	1.00	AAAATTT	RRPE
	3' UTR	0.020	9.7	8/10	-	→	1.00	UGUAUAA	PUF4
	5'	0.023	11.6	10/10	-	←	1.00	CCCCTTA	MSN24