



optimized motif	location	MI (bits)	z-score	robustness	position bias	orientation bias	conservation index	seed	motif name
	5'	0.017	9.7	8/10	-	←	0.97	TGCGCGC	-
	5'	0.017	9.3	10/10	Y	-	1.00	CTTATCA	-
	3'UTR	0.015	6.1	6/10	-	→	0.69	ACACUUA	-
	3'UTR	0.015	7.1	6/10	-	→	0.99	GUUCCAU	-
	3'UTR	0.013	5.4	6/10	-	→	0.50	AUGCUCG	-