



bits	optimized motif	location	MI (bits)	z-score	robustness	position bias	orientation bias	conservation index	seed	motif name
	UCUGC	3'UTR	0.017	9.7	9/10	-	→	1.00	UCUCCCA	-
	GTGTC	5'	0.015	7.8	7/10	-	-	0.90	TGTCGTC	-
	CGTGA	5'	0.014	7.2	6/10	-	→	0.99	ACGTGAA	-
	UCCGUU	3'UTR	0.014	5.7	6/10	-	→	0.72	UUCCGUU	-
	UAAAGU	3'UTR	0.013	6.2	6/10	-	→	0.93	UAAAGUU	-