



optimized motif	location	MI (bits)	z-score	robustness	position bias	orientation bias	conservation index	seed	motif name
	5'	0.043	26.3	10/10	Y	-	1.00	AAAATTT	RRPE
	5'	0.021	9.9	10/10	-	→	0.96	ATTGAAA	STE12
	5'	0.034	19.9	10/10	-	-	1.00	CCCCTTA	MSN24
	5'	0.019	8.9	7/10	-	←	0.99	CCCTTAA	RRPE
	3' UTR	0.017	7.4	7/10	Y	→	1.00	UAUAUUC	-