



optimized motif

location	MI (bits)	z-score	robustness	position bias	orientation bias	conservation index	seed	motif name
5'	0.030	17.6	10/10	Y	-	1.00	CCCCTTA	MSN24
5'	0.018	7.6	7/10	-	→	0.99	CACCCCA	-
5'	0.022	11.4	10/10	Y	-	1.00	TTTTTCA	STE12
5'	0.018	8.4	6/10	-	→	0.73	CCGTACA	-
5'	0.017	7.5	6/10	-	←	0.96	AGATAAG	-