



bits	optimized motif	location	MI (bits)	z-score	Robustness	position bias	orientation bias	conservation index	seed	motif name
	CTCATCG	5'	0.066	43.6	10/10	Y	-	1.00	CTCATCG	PAC
	CCCCTTA	5'	0.033	20.0	10/10	Y	-	1.00	CCCCTTA	MSN24
	TAAGGGA	5'	0.017	7.7	7/10	-	→	0.96	TAAGGGA	-
	CCCCTG	5'	0.017	7.0	6/10	-	-	0.99	CCCCTGA	-