



optimized motif	location	MI (bits)	z-score	robustness	position bias	orientation bias	conservation index	seed	motif name
AAGGGG	5'	0.044	27.9	10/10	Y	-	1.00	AAGGGGT	MSN24
AAGGGAT	5'	0.021	10.9	10/10	Y	-	0.98	AAGGGAT	GIS1
CATCTCA	5'	0.020	9.2	8/10	-	←	1.00	CATCTCA	PAC
TTTTCA	5'	0.018	8.1	7/10	Y	←	0.99	TTTTTCA	-