



bits	optimized motif	location	MI (bits)	z-score	robustness	position bias	orientation bias	conservation index	seed	motif name
	CTCATCG	5'	0.073	45.1	10/10	Y	-	1.00	CTCATCG	PAC
	AATTTTC	5'	0.024	12.1	10/10	Y	-	0.99	AATTTTC	RRPE
	CCCCTTA	5'	0.044	26.8	10/10	Y	-	1.00	CCCCTTA	MSN24
	CCCCTAA	5'	0.029	15.6	10/10	Y	-	1.00	CCCCTAA	-
	AGGGAGC	5'	0.022	10.6	9/10	-	→	0.92	AGGGAGC	-