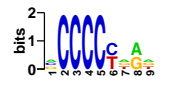


mitochondrial part, $p < 0.01$
 oxidoreductase activity, $p < 1e-04$
 response to oxidative stress, $p < 1e-09$



optimized motif

location	MI (bits)	z-score	robustness	position bias	orientation bias	conservation index	seed	motif name
5'	0.024	12.1	10/10	-	←	1.00	CCCCTTA	MSN24