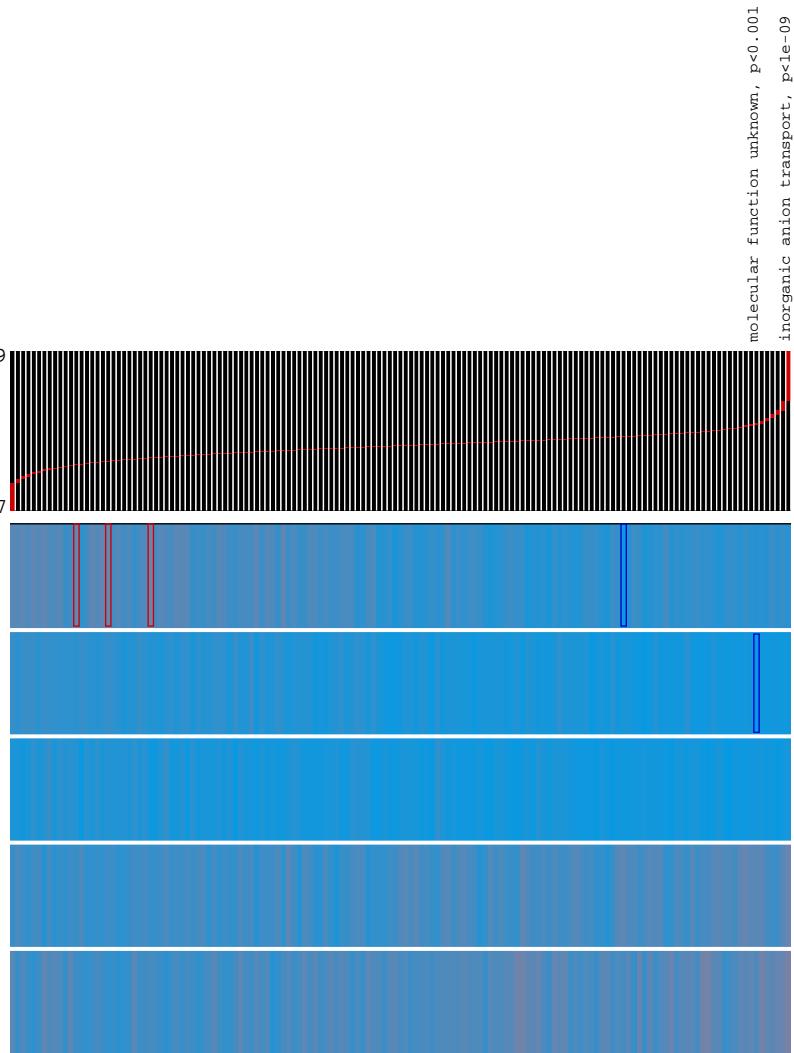


-over-representation
under-representation



motif name	seed	conservation index	orientation bias	position bias	robustness	z -score	MI (bits)	location	Optimized motif
-	UUUCCCC	1.00	\rightarrow	-	-	15.6	0.020	3' UTR	
-	CGCGCTC	1.00	-	-	-	13.4	0.019	5'	
-	CGAGACC	0.99	-	-	-	9.3	0.015	5'	
-	AAUAAAG	0.97	\rightarrow	-	-	8.6	0.014	3' UTR	
-	AAUAAAA	0.99	\rightarrow	-	-	8.3	0.014	3' UTR	