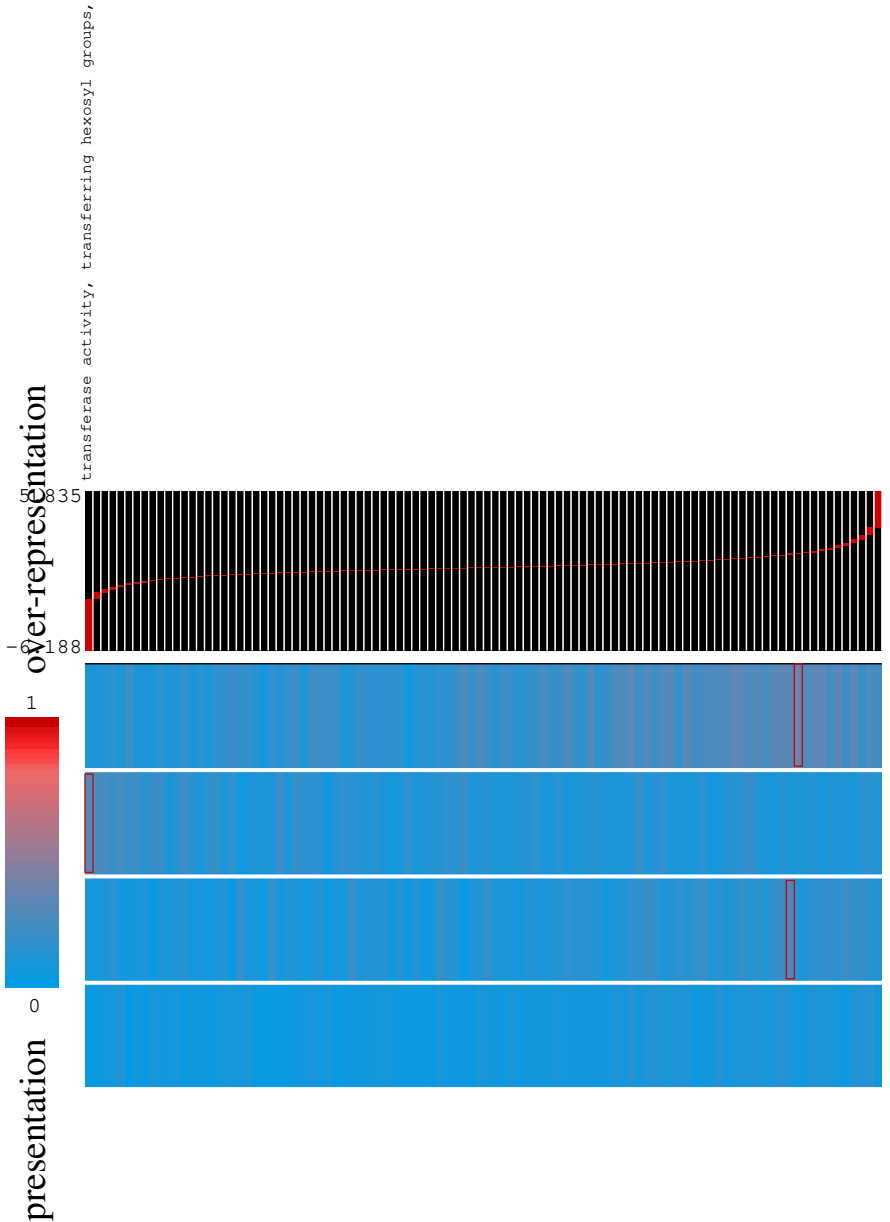
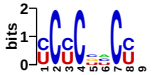


optimized motif	location	MI (bits)	z-score	robustness	position bias	orientation bias	conservation index	seed	motif name
	3′UTR	0.021	13.7	10/10	–	→	1.00	CUCUUCU	–
	5′	0.018	10.4	10/10	Y	←	1.00	CTTATCA	–
	5′	0.017	9.6	9/10	–	–	1.00	CGAGACC	–
	5′	0.015	7.5	9/10	–	–	1.00	AACGCGC	–