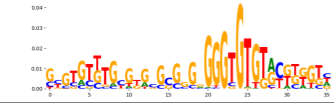
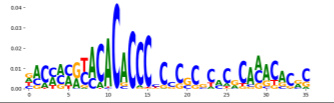
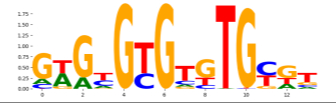

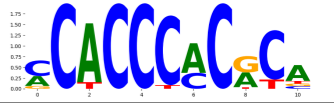
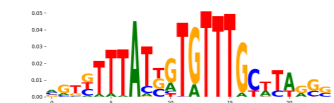
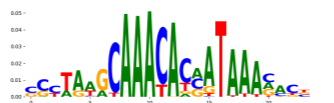

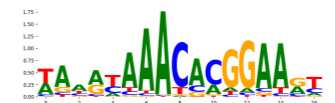

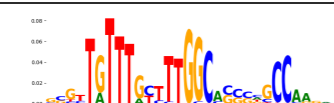
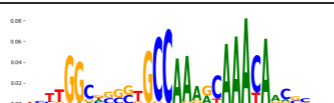
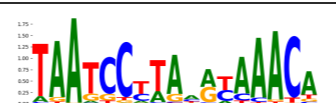
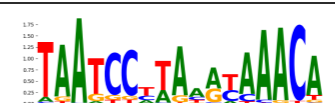


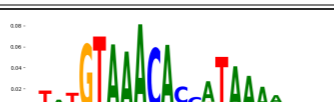




pattern	num_seqs	modisco_cwm_fwd	modisco_cwm_rev	match0	qval0	match0_logo	match1	qval1	match1_logo	match2	qval2	match2_logo
pos_patterns.pattern_0	24837			MA0047.4	1.484120e-03		MA0848.1	1.484120e-03		MA1683.2	0.001484	
pos_patterns.pattern_1	2557			UN0970.1	3.099530e-03		UN1125.1	3.099530e-03		UN1102.1	0.003100	
pos_patterns.pattern_2	2248			MA1128.2	5.572740e-04		MA0099.4	5.572740e-04		MA1141.2	0.000557	
pos_patterns.pattern_3	2138			MA0139.2	2.529360e-10		MA1929.2	1.067950e-09		UN0796.1	0.142148	
pos_patterns.pattern_4	2003			MA0878.3	2.781690e-05		MA0913.3	1.238730e-04		MA0216.2	0.000124	
pos_patterns.pattern_5	1439			MA2287.1	4.068810e-03		UN0218.2	4.126290e-03		MA0812.2	0.005276	
pos_patterns.pattern_6	972			MA2212.1	2.196970e-03		MA1891.2	2.196970e-03		MA2253.1	0.004735	
pos_patterns.pattern_7	440			MA0114.5	1.733520e-03		MA0484.3	1.733520e-03		MA1574.2	0.001734	
pos_patterns.pattern_8	337			MA1527.2	3.107620e-04		UN0600.2	3.107620e-04		MA0119.1	0.000337	
pos_patterns.pattern_9	250			MA0046.3	2.588960e-05		UN1290.1	2.769180e-01		MA1198.2	0.276918	
pos_patterns.pattern_10	242			MA0761.3	8.611180e-05		MA1992.2	8.611180e-05		MA0598.4	0.000086	
pos_patterns.pattern_11	224			MA0485.3	3.455740e-01		MA1958.2	3.455740e-01		MA0906.2	0.345574	
pos_patterns.pattern_12	194			UN1007.1	5.365030e-02		UN1010.1	5.365030e-02		MA0041.3	0.053650	
pos_patterns.pattern_13	164			MA2287.1	6.523670e-05		MA0812.2	1.185060e-04		MA0003.5	0.000292	
pos_patterns.pattern_14	152			UN0204.1	1.000000e+00		MA0442.3	1.000000e+00		UN0676.2	1.000000	
pos_patterns.pattern_15	55			UN0435.2	7.048860e-01		UN0161.2	8.428140e-01		MA0610.2	1.000000	
pos_patterns.pattern_16	52			MA1891.2	4.755190e-02		UN0752.1	4.755190e-02		MA2212.1	0.047552	

pattern	num_seqlets	modisco_cwm_fwd	modisco_cwm_rev	match0	qval0	match0_logo	match1	qval1	match1_logo	match2	qval2	match2_logo
pos_patterns.pattern_17	41			MA0538.2	4.608160e-03		MA0359.3	9.167900e-02		MA2250.1	0.091679	
pos_patterns.pattern_18	36			MA0847.4	5.875410e-01		UN0955.1	5.875410e-01		MA0446.1	0.587541	
pos_patterns.pattern_19	25			UN1120.1	2.034130e-01		UN1117.1	2.034130e-01		MA0847.4	0.203413	
pos_patterns.pattern_20	23			MA1446.2	7.810610e-03		MA0031.2	7.810610e-03		MA0042.2	0.007811	