

ROVER Output:

Sequence Pvalue Cutoff: 0.01

Site Pvalue Cutoff: 0.001

Matrix	Pvalue	
M00199	6.10387e-71	AP1
M00038	2.68489e-40	GCN4
M00713	1.53129e-35	TBP
M00204	1.00355e-19	GCN4
M00064	0.0011602	PHO4
M00732	0.00135264	CAT8
M00303	0.00193237	CBF1
M00752	0.0168596	PDR3
M00683	0.052534	XBP1
M00048	0.0635609	ADR1
M00728	0.118765	ROX1
M00276	0.136214	Mat1-Mc
M00307	0.21154	REB1
M00306	0.281842	LEU3
M00197	0.334489	ABF1
M00198	0.36188	GAL4
M00275	0.389276	MAT1-Mc
M00753	0.390826	RCS1
M00031	0.391428	MATalpha2
M00288	0.419825	HAP2/3/5
M00046	0.44577	GCR1
M00305	0.449923	HAP1
M00308	0.541676	STRE
M00169	0.599852	HSF
M00337	0.599852	GCR1
M00014	0.629345	repressor of CAR1
M00703	0.629345	TAF
M00730	0.629345	HAC1
M00030	0.657023	MATalpha1
M00754	0.736841	ZAP1
M00167	0.738652	HSF
M00061	0.808372	MIG1
M00274	0.910805	STE11
M00029	0.917083	HSF
M00168	0.931977	HSF
M00759	0.951363	MCM1+SFF
M00170	0.964585	HSF
M00049	0.965008	GAL4
M00664	0.966817	STE12
M00125	0.970351	MCM1
M00207	0.976007	LAC9
M00015	0.980494	ABF1
M00213	0.999407	RAP1