

ROVER Output:

Sequence Pvalue Cutoff: 0.01

Site Pvalue Cutoff: 0.001

Matrix	Pvalue	
M00064	3.06384e-17	PHO4
M00274	5.69813e-10	STE11
M00014	1.25109e-08	repressor of CAR1
M00306	1.78258e-05	LEU3
M00703	2.54359e-05	TAF
M00031	0.000371869	MATalpha2
M00305	0.00144041	HAP1
M00713	0.00408855	TBP
M00015	0.013081	ABF1
M00197	0.0151307	ABF1
M00759	0.022263	MCM1+SFF
M00049	0.0405698	GAL4
M00753	0.0405705	RCS1
M00303	0.0405708	CBF1
M00125	0.0891305	MCM1
M00198	0.0951677	GAL4
M00170	0.138426	HSF
M00308	0.138427	STRE
M00664	0.152728	STE12
M00207	0.194419	LAC9
M00307	0.194421	REB1
M00730	0.263601	HAC1
M00030	0.424035	MATalpha1
M00683	0.434038	XBP1
M00038	0.532308	GCN4
M00199	0.532308	AP1
M00046	0.536935	GCR1
M00213	0.628633	RAP1
M00337	0.632556	GCR1
M00728	0.632556	ROX1
M00168	0.632557	HSF
M00275	0.632557	MAT1-Mc
M00754	0.636863	ZAP1
M00276	0.719282	Mat1-Mc
M00288	0.799253	HAP2/3/5
M00752	0.824423	PDR3
M00048	0.865095	ADR1
M00732	0.950952	CAT8
M00029	0.956768	HSF
M00169	0.956769	HSF
M00204	0.978056	GCN4
M00167	0.987435	HSF
M00061	0.992387	MIG1