

Gcn4 from Harbison <i>et al.</i>							
	0	1	2	3	4	5	6
A	-2.448	-3.176	1.515	-3.466	-2.887	-1.689	1.103
C	-3.359	-3.029	-4.535	1.914	-2.678	2.236	-2.025
T	1.485	-2.083	-2.591	-2.491	1.489	-2.924	-0.597
G	-3.516	2.302	-3.906	0.516	-3.269	-2.588	-1.949

Gcn4 from JBD								
	0	1	2	3	4	5	6	7
A	1.087	-9.725	-9.830	1.554	-9.766	-9.756	-0.687	1.292
C	-8.141	-9.676	-9.768	-9.828	1.997	-3.086	2.164	-1.672
T	-9.752	1.610	-9.629	-9.809	-9.802	1.580	-9.825	-1.509
G	0.814	-9.664	2.532	-2.171	0.843	-8.512	-2.953	-2.562

Mig2 from Luftiyya <i>et al.</i>										
	0	1	2	3	4	5	6	7	8	9
A	1.167	-2.688	-4.579	-4.579	-4.579	-4.969	-3.242	-4.969	0.713	0.693
C	-2.195	-1.901	-2.589	2.249	-4.011	-4.262	-4.011	-2.262	-1.228	-1.379
T	-1.750	1.404	-4.579	-2.560	-3.242	-4.969	-3.761	-3.384	-1.234	-1.311
G	-0.159	-1.237	2.310	-2.589	2.310	2.352	2.295	2.277	0.555	0.663

Mig2 from JBD										
	0	1	2	3	4	5	6	7	8	9
A	1.610	-0.356	-9.631	-9.736	-1.377	-9.831	-9.755	-0.386	-9.329	-1.373
C	-9.289	-9.645	-0.453	2.118	-9.389	-0.458	-9.754	-9.737	-9.327	-9.487
T	-9.288	-0.389	-9.631	-0.389	0.609	-9.842	-1.338	-9.737	-9.324	1.416
G	-9.230	1.517	2.338	-9.735	1.117	2.339	2.333	2.117	2.532	-9.486

Table 2: Known Gcn4 and Mig2 log-odds weight matrix as discovered by motif discovery with positional priors from JBD and as previously published by Harbison *et al.* and Luftiyya *et al.*.