

TF	DNA-binding domain	Motif source	Motif logo	Enrichment in ChIP-chip data	Most similar motif (among the in vitro motifs in our curated collection)		Possible explanations
Fhl1	Forkhead	In vitro motif (Zhu et al.)		not significant	No matches.		Direct DNA binding motif
		In vivo motif (MacIsaac et al.)		Fhl1_SM: AUC=0.861, p<0.001	Rap1 (HTH myb-type)		Indirect DNA binding
Sok2	HTH APSES-type	In vitro motif (Badis et al.)		Sok2_BUT14; AUC=0.813, p<0.001	Phd1 (HTH APSES-type)		Direct DNA binding motif
		In vivo motif (MacIsaac et al.)		Sok2_BUT14; AUC=0.838, p<0.001	Mot3 (C2H2-type zinc finger)		Motif of co-regulatory TF
Sut1	Zn2-Cys6 fungal-type	In vitro motif (this study)		Sut1_YPD; AUC=0.838, p<0.001	Sut2 (Zn2-Cys6 fungal-type)		Direct DNA binding motif
		In vivo motif (MacIsaac et al.)		Sut1_YPD; AUC=0.837, p=0.005	Mig2/Mig3 (C2H2-type zinc fingers)		Motif of co-regulatory TF