

Table S3 List of genes with Sko1, Hot1 and Hog1 present in regulatory regions.

gene	ORF
ALD6	YPL061W
CTT1	YGR088C
FAA1	YOR317W
FMP43	YGR243W
FMP45	YDL222C
FMP48	YGR052W
GPD1	YDL022W
GRE2	YOL151W
HOR2	YER062C
HOR7	YMR251W-A
HSP12	YFL014W
HXT1	YHR094C
NCE102	YPR149W
PIL1	YGR086C
PRM10	YJL108C
RHR2	YIL053W
RTC3	YHR087W
SCM4	YGR049W
STL1	YDR536W
YJL107C	YJL107C

List of genes with Sko1, Hot1 and Hog1 present in regulatory regions. Promoters were designated as Sko1, Hot1 and Hog1 bound if Hog1 is enriched in the promoter and Sko1 and Hot1 binding peaks in regulatory regions are observed by ChIP-seq.