

Table S1. List of yeast strains used in this study

Name	Parent	Relevant Phenotype	Reference
TJY1701	BY4743	<i>MATα his3Δ1 leu2Δ0 lys2Δ0 ura3Δ0</i>	Open Biosystems
TJY0386	BY4741	<i>gcn5Δ::KanMX4</i>	Open Biosystems
TJY0396	BY4742	<i>msl1Δ::KanMX4</i>	Open Biosystems
TJY0462	BY4742	<i>lea1Δ::KanMX4</i>	Open Biosystems
TJY0408	BY4742	<i>cus1Δ::KanMX4 [URA3 CUS1]</i>	Open Biosystems
TJY0547	BY4742	<i>cus1Δ::KanMX4 [LEU2 CUS 1-54]</i>	Open Biosystems
TJY2042	BY4741	<i>spt3Δ::KanMX4</i>	Open Biosystems
TJY2043	BY4741	<i>spt7Δ::KanMX4</i>	Open Biosystems
TJY2044	BY4741	<i>spt8Δ::KanMX4</i>	Open Biosystems
TJY0499	BY4741	<i>sas3Δ::KanMX4</i>	Open Biosystems
TJY0500	BY4741	<i>ubp8Δ::KanMX4</i>	Open Biosystems
TJY0504	BY4741	<i>ada2Δ::KanMX4</i>	Open Biosystems
TJY2045	BY4741	<i>ada3Δ::KanMX4</i>	Open Biosystems
TJY0443	BY4741	<i>elp3Δ::KanMX4</i>	Open Biosystems
TJY0001	LG1	<i>LEA1-HA₃::TRP1 DBP2::GFP::KanMX4</i>	(Görnemann et al., 2005)
TJY0476	LG1	<i>MSL1-HA₃::TRP1</i>	(Görnemann et al., 2005)
TJY0447	BY4743	<i>gcn5Δ::KanMX4 msl1Δ::KanMX4</i>	This study
TJY0469	BY4743	<i>gcn5Δ::KanMX4 lea1Δ::KanMX4</i>	This Study
TJY0441	BY4743	<i>gcn5Δ::KanMX4 mud2Δ::KanMX4</i>	This study
TJY0457	BY4743	<i>gcn5Δ::KanMX4 cus2Δ::KanMX4</i>	This Study
TJY0543	BY4743	<i>gcn5Δ::KanMX4 cus1Δ::KanMX4 [LEU2 CUS1-54]</i>	This study
TJY0528	BY4743	<i>ada2Δ::KanMX4 msl1Δ::KanMX4</i>	This study
TJY0527	BY4743	<i>ada2Δ::KanMX4 lea1Δ::KanMX4</i>	This study
TJY0540	BY4743	<i>ada3Δ::KanMX4 msl1Δ::KanMX4</i>	This study
TJY0541	BY4743	<i>ada3Δ::KanMX4 lea1Δ::KanMX4</i>	This study
TJY0531	BY4743	<i>spt3Δ::KanMX4 msl1Δ::KanMX4</i>	This study
TJY0532	BY4743	<i>spt3Δ::KanMX4 lea1Δ::KanMX4</i>	This study
TJY0544	BY4743	<i>spt8Δ::KanMX4 msl1Δ::KanMX4</i>	This study

TJY0533	BY4743	<i>spt8Δ::KanMX4 lea1Δ::KanMX4</i>	This study
TJY0534	BY4743	<i>spt7Δ::KanMX4 msl1Δ::KanMX4</i>	This study
TJY0535	BY4743	<i>spt7Δ::KanMX4 lea1Δ::KanMX4</i>	This study
TJY0529	BY4743	<i>sas3Δ::KanMX4 msl1Δ::KanMX4</i>	This study
TJY0530	BY4743	<i>sas3Δ::KanMX4 lea1Δ::KanMX4</i>	This study
TJY0423	BY4743	<i>elp3Δ::KanMX4 msl1Δ::KanMX4</i>	This study
TJY0468	BY4743	<i>elp3Δ::KanMX4 lea1Δ::KanMX4</i>	This study
TJY0548	LG1	<i>LEA1-HA₃::TRP1 DBP2::GFP::KanMX4 gcn5Δ::KanMX4</i>	This Study
TJY0549	LG1	<i>MSL1-HA₃::TRP1 gcn5Δ::KanMX4</i>	This study
TJY0566	LG1	<i>PRP42-HA₃::HIS3</i>	(Görnemann et al., 2005)
TJY0567	LG1	<i>PRP42-HA₃::HIS3 gcn5Δ::KanMX4</i>	This study
TJY0575	LG1	<i>SNU114-HA₃::TRP1 DBP2::GFP::KanMX4 gcn5Δ::KanMX4</i>	This study
TJY1706	BY4742	<i>mud2Δ::KanMX4</i>	Open Biosystems
TJY0124	BY4742	<i>cus2Δ::KanMX4</i>	Open Biosystems
TJY2856	BY4743	<i>ubp8Δ::KanMX4 msl1D::KanMX4</i>	This study
TJY2852	BY4743	<i>ubp8Δ::KanMX4 lea1D::KanMX4</i>	This study
TJY0475	LG1	<i>SNU114-HA₃::TRP1 DBP2::GFP::KanMX4</i>	(Görnemann et al., 2005)
TJY2365	BY4741	<i>sgf11Δ::KanMX4 lea1Δ::KanMX4</i>	This study
TJY2366	BY4741	<i>sgf11Δ::KanMX4 lea1Δ::KanMX4</i>	This study
TJY2669	LG1	<i>MSL1-HA₃::TRP1 DBP2::GFP::KanMX4</i>	This study
TJY2685	LG1	<i>MSL1-HA₃::TRP1 DBP2::GFP::KanMX4 gcn5Δ::KanMX4</i>	This study
TJY0562	BY4743	<i>rpd3Δ::KanMx4 lea1Δ::KanMx4</i>	This study
TJY0563	BY4743	<i>rpd3Δ::KanMx4 msl1Δ::KanMx4</i>	This study
TJY3225	BY4743	<i>hos2Δ::KanMx4 msl1Δ::KanMx4</i>	This study
TJY3227	BY4743	<i>hos2Δ::KanMx4 lea1Δ::KanMx4</i>	This study
TJY3220	BY4743	<i>hos3Δ::KanMx4 msl1Δ::KanMx4</i>	This study
TJY3222	BY4743	<i>hos3Δ::KanMx4 lea1Δ::KanMx4</i>	This study
TJY0558	BY4743	<i>rpd3Δ::KanMx4</i>	This study
TJY3141	BY4743	<i>hos2Δ::KanMx4</i>	This study
TJY3144	BY4743	<i>hos3Δ::KanMx4</i>	This study