

Supplementary Table 1. Strains used in this study

Strain	Genotype	Source
NJK1	MATa, ura3-1, leu2-3,112, trp1-0, his3-11,15, can1-100, ade2-1, ELP1-TAP::TRP1(<i>K. lactis</i>)	This study
NJK2	MATa, ura3-1, leu2-3,112, trp1-0, his3-11,15, can1-100, ade2-1, ELP3-TAP::TRP1(<i>K. lactis</i>)	This study
NJK3	MATa, ura3-1, leu2-3,112, trp1-0, his3-11,15, can1-100, ade2-1, SPT4-TAP::TRP1(<i>K. lactis</i>)	This study
NJK4	MATa, ura3-1, leu2-3,112, trp1-0, his3-11,15, can1-100, ade2-1, SPT5-TAP::TRP1(<i>K. lactis</i>)	This study
NJK6	MATa, ura3-1, leu2-3,112, trp1-0, his3-11,15, can1-100, ade2-1, SPT6-TAP::TRP1(<i>K. lactis</i>)	This study
NJK7	MATa, ura3-1, leu2-3,112, trp1-0, his3-11,15, can1-100, ade2-1, SPT16-TAP::TRP1(<i>K. lactis</i>)	This study
NJK8	MATa, ura3-1, leu2-3,112, trp1-0, his3-11,15, can1-100, ade2-1, POB3-TAP::TRP1(<i>K. lactis</i>)	This study
NJK9	MATa, ura3-1, leu2-3,112, trp1-0, his3-11,15, can1-100, ade2-1, TFII5-TAP::TRP1(<i>K. lactis</i>)	This study
NJK11	MATa, ura3-1, leu2-3,112, trp1-0, his3-11,15, can1-100, ade2-1, IWS1-TAP::TRP1(<i>K. lactis</i>)	This study
NJK12	MATa, ura3-1, leu2-3,112, trp1-0, his3-11,15, can1-100, ade2-1, RPB3-TAP::TRP1(<i>K. lactis</i>)	This study
NJK15	MATa, ura3-1, leu2-3,112, trp1-0, his3-11,15, can1-100, ade2-1, TFG1-TAP::TRP1(<i>K. lactis</i>)	This study
NJK16	MATa, ura3-1, leu2-3,112, trp1-0, his3-11,15, can1-100, ade2-1, TFG2-TAP::TRP1(<i>K. lactis</i>)	This study
NJK17	MATa, ura3-1, leu2-3,112, trp1-0, his3-11,15, can1-100, ade2-1, TFG3-TAP::TRP1(<i>K. lactis</i>)	This study
NJK23	MATa, ura3-1, leu2-3,112, trp1-0, his3-11,15, can1-100, ade2-1, CHD1-TAP::TRP1(<i>K. lactis</i>)	This study
NJK44	MATa, ura3-1, leu2-3,112, trp1-0, his3-11,15, can1-100, ade2-1, ELP2-TAP::TRP1(<i>K. lactis</i>)	This study
NJK45	MATa, ura3-1, leu2-3,112, trp1-0, his3-11,15, can1-100, ade2-1, ELP4-TAP::TRP1(<i>K. lactis</i>)	This study
NJK46	MATa, ura3-1, leu2-3,112, trp1-0, his3-11,15, can1-100, ade2-1, ELP5-TAP::TRP1(<i>K. lactis</i>)	This study
NJK74	MATa, ura3-1, leu2-3,112, trp1-0, his3-11,15, can1-100, ade2-1, RTF1-TAP::TRP1(<i>K. lactis</i>)	This study
NJK78	MATa, ura3-1, leu2-3,112, trp1-0, his3-11,15, can1-100, ade2-1, LEO1-TAP::TRP1(<i>K. lactis</i>)	This study
NJK80	MATa, ura3-1, leu2-3,112, trp1-0, his3-11,15, can1-100, ade2-1, RAD26-TAP::TRP1(<i>K. lactis</i>)	This study
NJK81	MATa, ura3-1, leu2-3,112, trp1-0, his3-11,15, can1-100, ade2-1, CDC73-TAP::TRP1(<i>K. lactis</i>)	This study
NJK91	MATa, ura3-1, leu2-3,112, trp1-0, his3-11,15, can1-100, ade2-1, PAF1-TAP::TRP1(<i>K. lactis</i>)	This study
NJK135	MATa, ura3-1, leu2-3,112, trp1-0, his3-11,15, can1-100, ade2-1, NHPA6-TAP::TRP1(<i>K. lactis</i>)	This study
NJK130	MATa, ura3-1, leu2-3,112, trp1-0, his3-11,15, can1-100, ade2-1, CTR9-TAP::TRP1(<i>K. lactis</i>)	This study
YNK1	MATa, ura3 Δ 0, leu2 Δ 0, his3 Δ 1, met15 Δ 0, HPR1-TAP::HIS3	This study
NJK335	MATa, ura3-1, leu2-3,112, trp1-0, his3-11,15, can1-100, ade2-1, YRA1-TAP::TRP1(<i>K. lactis</i>)	This study
NJK336	MATa, ura3-1, leu2-3,112, trp1-0, his3-11,15, can1-100, ade2-1, SUB2-TAP::TRP1(<i>K. lactis</i>)	This study
YNK2	MATa, ura3 Δ 0, leu2 Δ 0, his3 Δ 1, met15 Δ 0, THO2-TAP::HIS3	This study
SC1629	MATa, ura3-52, leu2-3,112, trp1-289, arg4-, ade2-, RNA14- TAP::URA3	CellZome
SC0976	MATa, ura3-52, leu2-3,112, trp1-289, arg4-, ade2-, RNA15- TAP::URA3	CellZome
SC0878	MATa, ura3-52, leu2-3,112, trp1-289, arg4-, ade2-, PCF11- TAP::URA3	CellZome
SC0293	MATa, ura3-52, leu2-3,112, trp1-289, arg4-, ade2-, CFT1- TAP::URA3	CellZome
SC0294	MATa, ura3-52, leu2-3,112, trp1-289, arg4-, ade2-, CFT2- TAP::URA3	CellZome
SC0051	MATa, ura3-52, leu2-3,112, trp1-289, arg4-, ade2-, PTA1- TAP::URA3	CellZome
SC0301	MATa, ura3-52, leu2-3,112, trp1-289, arg4-, ade2-, FIP1- TAP::URA3	CellZome

SC1630	MAT α , ura3-52, leu2-3,112, trp1-289, arg4-, ade2-, YTH1-URA3	CellZome
YSB772	MAT α , ura3-52, leu2 Δ 1, trp1 Δ 63, his3 Δ 200, lys2 Δ 202, CTK1-(HA)3::TRP1(<i>K. lactis</i>)	Cho et al., 2001
YEN4	MAT α , ura3-1, leu2-3,112, trp1-0, his3-11,15, can1-100, ade2-1, RNA15-TAP::TRP1(<i>K. lactis</i>)	Nedea et al. 2003
YF132	MAT α , ura3-1, leu2-3,112, trp1-1, ade2-1, ma14-1	F. Lacroute
YSB1336	MAT α , ura3-1, leu2-3,112, trp1-1, ade2-1, ma14-1, RPB3-TAP:: TRP1(<i>K. lactis</i>)	This study
YSB1337	MAT α , ura3-1, leu2-3,112, trp1-1, ade2-1, ma14-1, RNA15-TAP:: TRP1(<i>K. lactis</i>)	This study
