

Supplemental Table S1. Genotypes of strains used in this study.

Strain	Parent	Relevant Genotype	Source or Reference
WO-1	—	Wild type	39
WUM5A	WO-1	<i>ura3-1Δ::FRTura3.2Δ::FRT</i>	46
TOHE2	WUM5A	<i>tos9-1Δ::SAT^R-FLIP/TOS9-2</i>	This study
TOHEPOP2.2	TOHE2	<i>tos9-1Δ::FRT/TOS9-2</i>	This study
TOHE3	WUM5A	<i>TOS9-1/tos9-2Δ::SAT^R-FLIP</i>	This study
TOHEPOP3.2	TOHE3	<i>TOS9-1/tos9-2Δ::FRT</i>	This study
TOHO3	TOHEPOP3.2	<i>tos9-1Δ::FRT/tos9-2Δ::FRT</i>	This study
Wr1	WUM5A	<i>ADH1/adh1::pNIM1:ptct-TOS9</i>	This study
Wnm1	WUM5A	<i>ADH1/adh1::pNIM1:ptct-GFP</i>	This study
To3r1	TOHO3	<i>tos9-1Δ::FRT/tos9-2Δ::FRT::ADH1/adh1:pNIM1:ptct-TOS9</i>	This study
TOGF1	WUM5A	<i>TOS9/TOS9-GFP·SAT^r</i>	This study
TOGF4	WUM5A	<i>TOS9/TOS9-GFP·SAT^r</i>	This study
Thomet4	TOHO3	<i>TOS9-1Δ::FRT/TOS9-2Δ::FRT::MET3/met3-TOS9</i>	This study
PSHO1	P37005	<i>pso2-1Δ::FRT/pso2-sΔ::FRT</i>	This study
CAI4	SC5314	<i>Δura3::imm434/Δ ura3::imm434</i>	11
α2-3.1	CAI4	<i>MTLa1/MTLα2::13xMyc-URA3</i>	This study
α2-3.2	CAI4	<i>MTLa1/MTLα2::13xMyc-URA3</i>	This study
α2-4.1	CAI4	<i>MTLa1/MTLα2::13xMyc-URA3</i>	This study
α2-8.1	CAI4	<i>MTLa1/MTLα2::13xMyc-URA3</i>	This study
a1-29.1	CAI4	<i>MTLa1::13xMyc-URA3/MTLα2</i>	This study
a1-29.2	CAI4	<i>MTLa1::13xMyc-URA3/MTLα2</i>	This study