

Table S1. *S. cerevisiae* strains used in this study

Strain	Relevant Genotype	Source
RSY1533	<i>MATα leu2Δ0 ura3Δ0 his3Δ1 lys2Δ0 MET15</i>	Euroscarf
RSY2307	<i>MATα leu2Δ0 ura3Δ0 his3Δ1 lys2Δ0 pGAL-PMA1-GFP-URA3</i>	This Study
RSY3000	<i>MATα dga1::URA3 lro1::TRP1 are1::HIS3 are2::LEU2 ADE2 HDEL-RFP-URA3 ERG6-GFP::KanMX</i>	This Study
RSY3021	<i>MATα his3Δ1 leu2Δ0 lys2Δ0 ura3Δ0 are1::KanMX are2::KanMX trp1::URA3 GAL-LRO1::TRP1 dga1::loxP</i>	This Study
RSY3097	<i>MATα his3Δ1 leu2Δ0 lys2Δ0 ura3Δ0 are1::KanMX are2::KanMX ERG6-GFP::HIS3</i>	This Study
RSY3272	<i>MATα his3Δ1 leu2Δ0 lys2Δ0 ura3Δ0 ERG6-GFP::HIS3</i>	This Study
RSY3292	<i>MATα his3Δ1 leu2Δ0 lys2Δ0 ura3Δ0 are1::KanMX are2::KanMX trp1::URA3 lro1::loxP GAL-GFP-DGA1::HIS3</i>	This Study
RSY3337	<i>MATα his3Δ1 leu2Δ0 lys2Δ0 ura3Δ0 are1::KanMX are2::KanMX trp1Δ lro1::loxP GAL-GFP-DGA1::HIS3 pURA3-GAL-ERG6-RFP</i>	This Study
RSY3402	<i>MATα his3Δ1 leu2Δ0 lys2Δ0 ura3Δ0 pURA3-GAL-GFP-ERG6</i>	This Study
RSY3482	<i>MATα his3Δ1 leu2Δ0 lys2Δ0 ura3Δ0 are1::KanMX are2::KanMX lro1::loxP DGA1-myc::HIS3</i>	This Study
RSY3604	<i>MATα his3Δ1 leu2Δ0 lys2Δ0 ura3Δ0 are1::KanMX are2::KanMX trp1::URA3 lro1Δ::TRP1 dga1::loxP pLEU2-GAL-GFP-TGL1 pURA3-HDEL-RFP</i>	This Study
RSY3605	<i>MATα his3Δ1 leu2Δ0 lys2Δ0 ura3Δ0 are1::KanMX are2::KanMX trp1::URA3 lro1Δ::TRP1 dga1::loxP pLEU2-GAL-GFP-YEH1 pURA3-HDEL-RFP</i>	This Study
RSY3755	<i>MATα his3Δ1 leu2Δ0 lys2Δ0 ura3Δ0 are1::KanMX are2::KanMX lro1::loxP HIS3-GAL-DGA1</i>	This Study
RSY3758	<i>MATα his3Δ1 leu2Δ0 lys2Δ0 ura3Δ0 dga1::KanMX lro1::KanMX ERG6-GFP::HIS3</i>	This Study
RSY3770	<i>MATα his3Δ1 leu2Δ0 lys2Δ0 ura3Δ0 trp1Δ are1::KanMX are2::KanMX GAL-LRO1::TRP1 dga1::loxP pERG6-RFP-URA3</i>	This Study
RSY4359	<i>MATα his3Δ1 leu2Δ0 lys2Δ0 ura3Δ0 pGAL-GFP-DGA1-URA3</i>	This Study
RSY4399	<i>MATα his3Δ1 leu2Δ0 lys2Δ0 ura3Δ0 pGAL-GFP-URA3</i>	This Study
RSY4452	<i>MATα his3Δ1 leu2Δ0 lys2Δ0 ura3Δ0 pSEC63-GFP-URA3</i>	This Study
RSY4461	<i>MATα sec12^{ts} ade2 his3 ura3 can1 pGAL-GFP-DGA1-URA3</i>	This Study
RSY4465	<i>MATα sec18^{ts} his3Δ1 leu2Δ0 LYS2 ura3Δ0 pGAL-GFP-DGA1-URA3</i>	This Study
RSY4509	<i>MATα his3Δ1 leu2Δ0 lys2Δ0 ura3Δ0 pGAL-GFP-DGA1-</i>	This Study

URA3 pERG6-RFP-LEU2

RSY4534	<i>MATα his3Δ1 leu2Δ0 lys2Δ0 ura3Δ0 trp1Δ are1::KanMX are2::KanMX GAL-LRO1::TRP1 dgal::loxP pADH-GFP-TGL1-HIS3</i>	This Study
RSY4535	<i>MATα his3Δ1 leu2Δ0 lys2Δ0 ura3Δ0 trp1Δ are1::KanMX are2::KanMX GAL-LRO1::TRP1 dgal::loxP pADH-GFP-YEH1-HIS3</i>	This Study
RSY4612	<i>MATα leu2Δ0 ura3Δ0 his3Δ1 lys2Δ0 fld1::KanMX pGAL-GFP-DGA1-URA3</i>	This Study
RSY4695	<i>MATα his3Δ1 leu2Δ0 lys2Δ0 ura3Δ0 are1::KanMX are2::KanMX trp1Δ lro1::loxP fld1::loxP GAL-GFP- DGA1::HIS3 pURA3-GAL-ERG6-RFP</i>	This Study
RSY4757	<i>MATα sec21-1 his3Δ1 leu2Δ0 ura3Δ0 pGAL-GFP-DGA1- URA3</i>	This Study
RSY4758	<i>MATα sec27-1 his3Δ1 leu2Δ0 ura3Δ0 pGAL-GFP-DGA1- URA3</i>	This Study
RSY4842	<i>MATα his3Δ1 leu2Δ0 met15Δ0 ura3Δ0 HHF1-GFP-HIS3</i>	This Study
