Supplementary Table S2. *S.cerevisiae* strains and plasmids used in this study.

Strain	genotype/description	Reference
BY4741	*MATa his3Δ1 leu2Δ0 ura3Δ0 met15*	EUROSCARF
*dga1*Δ	*dga1*Δ:: KANMX4	EUROSCARF
*lro1*Δ	*lro1*Δ:: HIS3MX6	This study
*dga1*Δ *lro1*Δ	*dga1*Δ:: natNT2 *lro1*Δ:: HIS3MX6	This study
*sit4*Δ	*sit4*Δ:: KANMX6	EUROSCARF
*sch9*Δ	*sch9*Δ:: KANMX4	EUROSCARF
*vma1*Δ	*vma1*Δ:: KANMX4	EUROSCARF
*tgl3*Δ	*tgl3*Δ:: KANMX4	EUROSCARF
OEx *DGA1*	natNT2::GPD-3HA-DGA1	This study
OEx *LRO1*	natNT2::GPD-3HA-LRO1	This study
*snf1*Δ	*snf1*Δ:: KANMX4	(Pereira et al., 2020)
*sit4*Δ *snf1*Δ	*sit4*Δ:: HIS3MX6 *snf1*Δ:: KANMX4	(Pereira et al., 2020)
*sfp1*Δ	*sfp1*Δ:: KANMX4	EUROSCARF
*opi1*Δ	*opi1*Δ:: KANMX4	EUROSCARF
*erd1*Δ	*erd1*Δ:: KANMX4	EUROSCARF
*vma1*Δ *opi1*Δ	*vma1*Δ:: KANMX4 *opi1*Δ:: HIS3MX6	This study
*vph1*Δ	*vph1*Δ:: KANMX4	EUROSCARF
pma1-007	*YGL007W*Δ:: KANMX6	This study
*scs2*Δ *opi1*Δ	*scs2*Δ:: KANMX4 *opi1*Δ:: HIS3MX6	This study
*ino2*Δ	*ino2*Δ:: KANMX4	EUROSCARF
*rtg1*Δ	*rtg1*Δ:: KANMX4	EUROSCARF
*mks1*Δ	*msk1*Δ:: HIS3MX6	This study
*rtg1*Δ *mks1*Δ	*rtg1*Δ:: KANMX4 *mks1*Δ:: HIS3MX6	This study
*gln3*Δ	*gln3*Δ:: KANMX4	EUROSCARF
*sit4*Δ *gln3*Δ	*sit4*Δ:: KANMX4 *gln3*Δ:: HIS3MX6	This study
*ure2*Δ	*ure2*Δ:: KANMX6	This study
RHA108	*MATα ade6 leu2-3,112 ura3-52 pep4-3 gal2 vma11Δ::LEU2*	(Parra and Kane, 1998)
*pct1*Δ	*pct1*Δ:: HIS3MX6	This study
*vma1*Δ *pct1*Δ	*vma1*Δ:: KANMX4 *pct1*Δ:: HIS3MX6	This study
*cki1*Δ	*cki1*Δ:: HIS3MX6	This study
*vma1*Δ *cki1*Δ	*vma1*Δ:: KANMX4 *pct1*Δ:: HIS3MX6	This study
OEx DGK1	natNT2::GPD-3HA-DGK1	This study
*vma1*Δ OEx DGK1	*vma1*Δ:: KANMX4 natNT2::GPD-3HA-DGK1	This study

Plasmid	Reference
pYX212-EGFP-RBD-3 (URA3)	(Leadsham et al., 2009)
YEp213-Ras2-V19 (LEU2, 2µ)	(Broek et al., 1987)
YEp13-PDE2 (LEU2, 2µ)	(Gourlay and Ayscough, 2005)
YEp357-prom*DGA1*-LacZ (LEU2, 2µ)	This study
VMA11-WT	(Parra and Kane, 1998)
VMA11-E145L	(Parra and Kane, 1998)
pYB1903 (pRS426-GPD-pHlourin, URA3, 2µ)	(Dechant et al., 2010)
pRS415-promOpi1-GFP (LEU2, CEN)	This study
GPDprom-Opi1-mCh (URA3, CEN)	(Romanauska and Kohler, 2018)
GPDprom-Opi1^{mut}-mCh (URA3, CEN)	(Romanauska and Kohler, 2018)
pAW: ACC1 WT (URA3, 2µ)	(Shi et al., 2014)
pAD: ACC1 (S659A, S1157A, URA3, 2µ)	(Shi et al., 2014)
YEp365-prom*INO1*-LacZ (LEU2, 2µ)	(Camelo et al., 2017)
pYPGK18-IP6K1 WT (LEU2, 2µ)	(Yu et al., 2016)
pYPGK18-IP6K1 SK/A (kinase dead, KD, LEU2, 2µ)	(Yu et al., 2016)
pJU676 (SCH9-5HA WT, URA3, CEN)	(Urban et al., 2007)
pJU824 (*sch9*-3E (T737E/S758E/S765E), URA3, CEN)	(Urban et al., 2007)
pPL132 (HA3-TOR1 WT, LEU2, CEN)	(Reinke et al., 2006)
pPL156 (pPL132, HA3-TOR1 I1954V mutation)	(Reinke et al., 2006)

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