

Supplementary Table 1: Strains used in this study

Strain Name	Genotype	Source
yPIR1	MATa his3D1 leu2D0 met15D0 ura3D0 ('BY4741')	20
yPIR4	MATa leu2 ura3 his3 met15 eIF4G1-GFP (HIS)	15
yPIR7	MATa his3D1 leu2 ura3 his3 met15 SBP1-GST::KanMX	Bhatter <i>et al.</i> , (unpublished)
yPIR8	MATa his3D1 leu2 ura3 his3 met15 SBP1-GST::KanMX hmt1Δ::Hyg	Bhatter <i>et al.</i> , (unpublished)
yPIR9	MATa leu2 ura3 his3 met15 Sbp1-GFP (HIS)	Bhatter <i>et al.</i> , (unpublished)
yPIR13	MATa leu2 ura3 his3 met15 Scd6-GFP (HIS)	15
yPIR54	MATa leu2 ura3 his3 met15 Scd6-GFP (HIS) hmt1Δ::KanMX	This study
yPIR14	MATa leu2 ura3 his3 met15 Scd6-TAP (HIS)	A kind gift from Roy Parker
yPIR15	MATa leu2 ura3 his3 met15 Scd6-TAP (HIS) hmt1Δ::Hyg	This Study

Supplementary Table 2: Plasmids used in this study

Plasmid Name/number	Description	Vector	Source
pPIR1	Used to express full length Scd6 with His- and FLAG tag at N- and C-terminus respectively	pPROEX1	15
pPIR2	Used to express Scd6 Δ RGG with His- and FLAG tag at N- and C-terminus respectively	pPROEX1	15
pPIR3	Used to express full length Hmt1 with His-tag at N-terminus	pET28b	A kind gift from Anita Corbett
pPIR4	Used to express full length GST	pGEX6P3	20
pPIR6	2 μ plasmid with gal-inducible promoter used as empty vector control	BG1805	20
pPIR13	2 μ plasmid expressing GST-Scd6 under gal-inducible promoter	pEGH	20
pPIR14	2 μ plasmid used for expressing Sbp1 under galactose promoter	BG1805	Bhatter <i>et al.</i> , (unpublished)
pPIR15	2 μ plasmid expressing Sbp1 Δ RGG (Δ 125 to 167 amino acid) under gal-inducible promoter	BG1805	Bhatter <i>et al.</i> , (unpublished)
pPIR29	Used for expressing Sbp1 with N-terminal 6X His tag and C-terminal FLAG tag cloned using BamH1 and Xho1 restriction site	pPROEX1	Bhatter <i>et al.</i> , (unpublished)
pPIR47	Used for expressing full length eIF4G1 tagged N-terminus to GST and C-terminus to 6X-HIS	pGEX6P3	15
pPIR83	Used for expressing full length Scd6 tagged N-terminus to GST and C-terminus to 6X-HIS	pGEX6P3	15
pPIR84	Used for expressing only RGG domain of Scd6 tagged N-terminus to GST and C-terminus to 6X-HIS	pGEX6P3	This Study
pPIR96	2 μ plasmid to express Scd6mCherry under its own promoter	pYES	This Study
pPIR93	Cen plasmid to express Scd6GFP under its own promoter	pRS316	This Study
pPIR94	Cen plasmid to express Scd6GFP Δ RGG under its own promoter	pRS316	This Study
pPIR57	Used for expressing Sbp1 with N-terminal 6X His tag and C-terminal GFP tag	pPROEX1	This Study
pPIR58	Used for expressing Sbp1 Δ RGG with N-terminal 6X His tag and C-terminal GFP tag	pPROEX1	This Study
pPIR85	Used to express Scd6R288A, R292A, R294A, R298A, R301A, R304A, R306A, R310A, R316A with His- and FLAG tag at N- and C-terminus respectively	pPROEX1	This Study
pPIR77	2 μ plasmid expressing GST-Scd6 Δ RGG under gal-inducible promoter	pEGH	This Study
pPIR103	Used for expressing eIF4G1 with His tag at N and C terminus	pET28a	This Study