

Table S1. *P. pastoris* strains used in supplementary data

Name	Genotype	Reference
SCM143	<i>his4, pep4, prb1 Δpex13 (Zeo^R) P_{GAPDH}-GFP-SKL (HIS4)</i>	This study
SCM147	<i>his4, arg4, P_{GAPDH}-GFP-SKL (HIS4)</i>	This study
SCM149	<i>his4, pep4, prb1 Δpex13 (Zeo^R) P_{PEX8}-GFP-SKL (HIS4)</i>	This study
SCM151	<i>his4, arg4, P_{PEX8}-GFP-SKL (HIS4)</i>	This study
SCM153	<i>his4, pep4, prb1 Δpex13 (Zeo^R) P_{AOXI}-GFP-SKL (HIS4)</i>	This study
SLZ40	<i>his4, arg4, P_{PEX8}-GFP-Pex8 (HIS4)</i>	Zhang <i>et al.</i> (2006)
SLZ46	<i>his4, arg4, Δpex14 (ARG4) P_{PEX8}-GFP-Pex8 (HIS4)</i>	Zhang <i>et al.</i> (2006)
STW1	<i>his4, arg4, P_{AOXI}-GFP-SKL (HIS4)</i>	Wiemer <i>et al.</i> (1996)

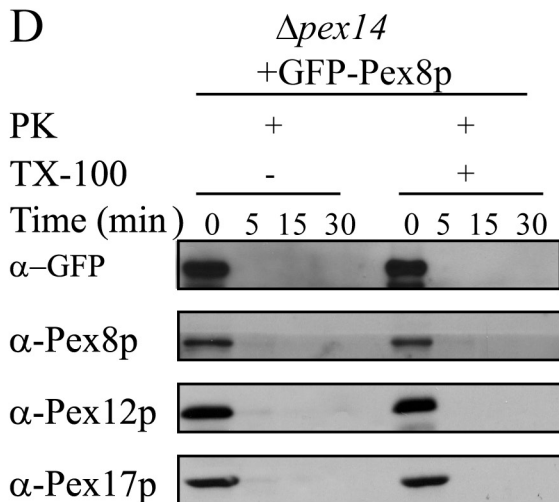
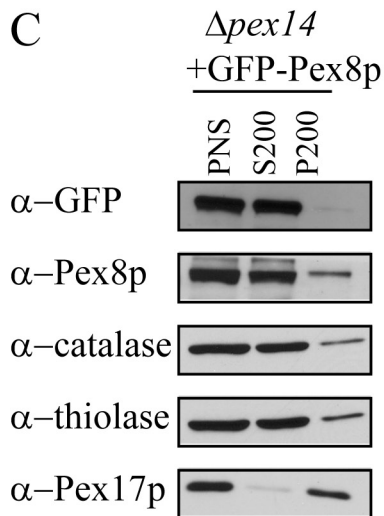
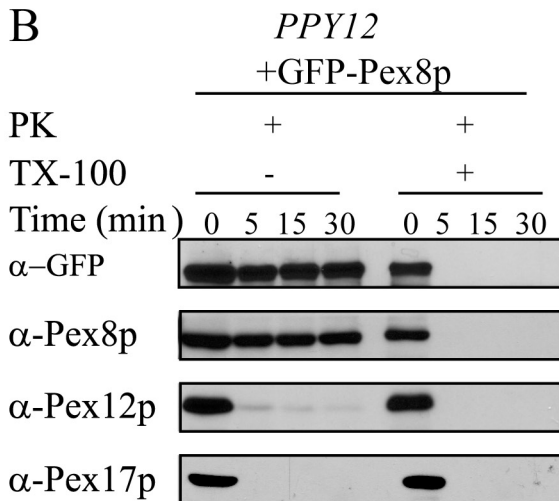
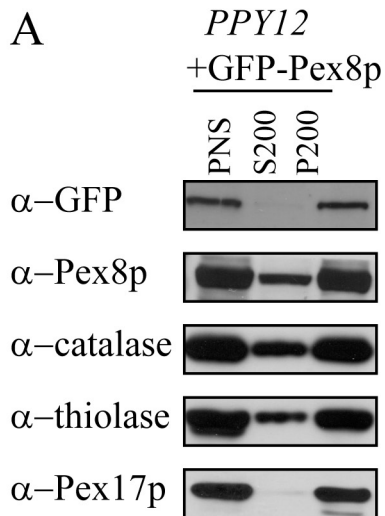


Figure S1

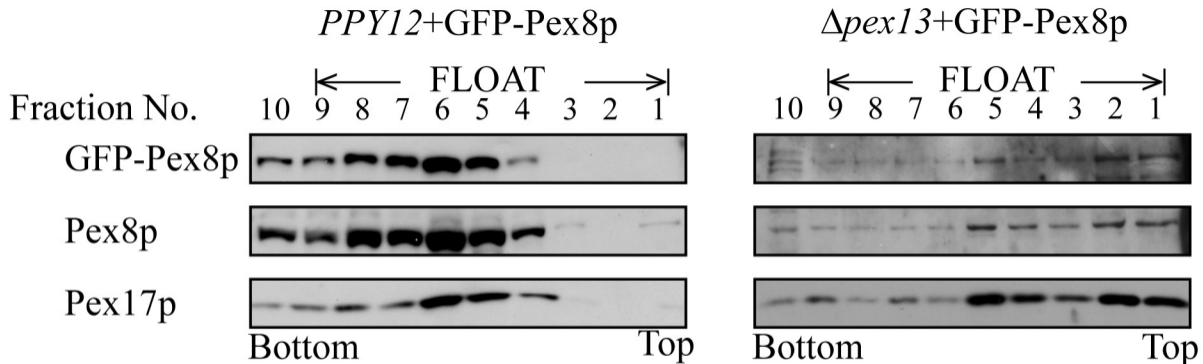


Figure S2

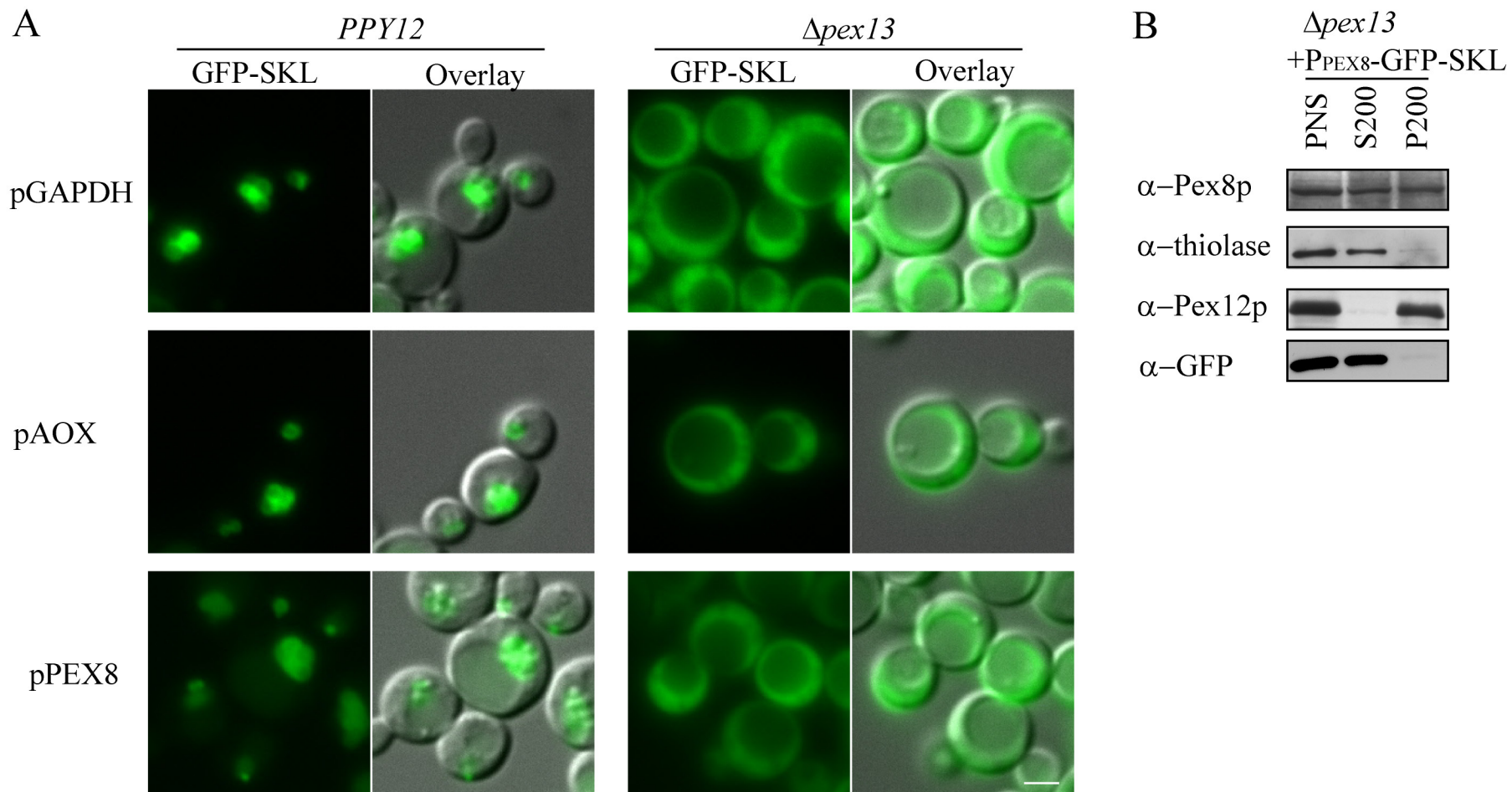


Figure S3