

Table S3, related to Figure 2: Agreement between proteins half-lives reported in the literature and protein half-lives in this study.

Protein names	T _{1/2} in literature (reference)	T _{1/2} in the current study
Ste3	20 min (Gammie et al., 1995)	41.6min
Matalpha2	~5 min (Xie et al., 2010)	15.5 min
Chs2	~ 25 min (Chuang and Schekman, 1996)	44.4 min
Chs3	> 120 min (Chuang and Schekman, 1996)	222 min
Erg1	<120 min (Foresti et al., 2013)	83.2 min
Pho8	Between 6.4 and 9.9 hours (Qiao et al., 2009)	8.8 hours
Hxt6/7	~ 45 min (Krampe et al., 1998)	75.6 min
Tat1	>> 3hours (Suzuki et al., 2013)	4.6 hours
Tat2	~30 min (Hiraki and Abe, 2010)	~1 hour
Bap2	~ 60 min (Omura et al., 2001)	51 min

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