

Supplemental Table 2. Plasmids used in this study.

Plasmid ID	Plasmid name	Description	Source or reference
pAAH0060	pAG32-hphMX4	Contains hphMX4 cassette used to replace FYV6 in deletion strains	(1)
pAAH1040	Prp16 ^{WT}	Plasmid used to generate Prp16 ^{WT} strains (PRP16 TRP1 CEN ARS).	Gift from Charles Query.
pAAH1039	Prp16 ^{R686I}	Plasmid used to generate Prp16 ^{R686I} strains (PRP16-R686I TRP1 CEN ARS).	Gift from Charles Query.
pAAH1042	Prp22 ^{WT}	Plasmid used to generate Prp22 ^{WT} strains (PRP22 TRP1 CEN ARS).	Gift from Charles Query.
pAAH1043	Prp22 ^{T637A}	Plasmid used to generate Prp22 ^{T637A} strains (PRP22-T637A TRP1 CEN ARS).	Gift from Charles Query.
pAAH0997	Prp8 ^{WT}	Plasmid used to generate Prp8 ^{WT} strains (PRP8 2micron TRP1), pJU225-4	Gift from Dave Brow.
pAAH1003	Prp8 8-101	Plasmid used to generate Prp8 8-101 strains (Prp8 8-101 2micron TRP1), pMK8-20	Gift from Magda Konarska. (2)
pAAH1004	Prp8 ^{R1753K}	Plasmid used to generate Prp8 ^{R1753K} strains (Prp8-R1753K 2micron TRP1), pMK8-14	Gift from Magda Konarska. (2)
pAAH1001	Prp8 ^{P986T}	Plasmid used to generate Prp8 ^{P986T} strains (Prp8-161 2micron TRP1) prp8-161 allele, pMK8-18	Gift from Magda Konarska. (2)
pAAH1006	Prp8 ^{R1753K/P986T}	Plasmid used to generate Prp8 ^{R1753K/P986T} strains (PRP8-R1753K/P986T 2micron TRP1). pMK8T-229	Gift from Magda Konarska. (2)
pAAH0470	ACT1-CUP1 WT	WT reporter used for ACT1-CUP1 assays. ACT1-CUP1 expressed from a GPD promoter on a Leu2-marked plasmid.	Gift from Charles Query.
pAAH0513	ACT1-CUP1 U2A	5'ss U2A reporter used for ACT1-CUP1 assays. ACT1-CUP1 expressed from a GPD promoter on a Leu2-marked plasmid.	Gift from Charles Query.

pAAH1032	ACT1-CUP1 A3C	5'ss A3C reporter used for ACT1-CUP1 assays. ACT1-CUP1 expressed from a GPD promoter on a Leu2-marked plasmid.	Gift from Charles Query.
pAAH0514	ACT1-CUP1 A3U	5'ss A3U reporter used for ACT1-CUP1 assays. ACT1-CUP1 expressed from a GPD promoter on a Leu2-marked plasmid.	Gift from Charles Query.
pAAH0524	ACT1-CUP1 A258U	BS A258U reporter used for ACT1-CUP1 assays. ACT1-CUP1 expressed from a GPD promoter on a Leu2-marked plasmid.	Gift from Charles Query.
pAAH0441	ACT1-CUP1 BSC (A259C)	BS A259C reporter used for ACT1-CUP1 assays. ACT1-CUP1 expressed from a GPD promoter on a Leu2-marked plasmid.	Gift from Charles Query.
pAAH0880	ACT1-CUP1 BSG (A259G)	BS A259C reporter used for ACT1-CUP1 assays. ACT1-CUP1 expressed from a GPD promoter on a Leu2-marked plasmid.	Gift from Charles Query.
pAAH0526	ACT1-CUP1 U301G	3'ss gAG reporter used for ACT1-CUP1 assays. ACT1-CUP1 expressed from a GPD promoter on a Leu2-marked plasmid.	Gift from Charles Query.
pAAH0527	ACT1-CUP1 A302U	3'ss UuG reporter used for ACT1-CUP1 assays. ACT1-CUP1 expressed from a GPD promoter on a Leu2-marked plasmid.	Gift from Charles Query.
pAAH0734	ACT1-CUP1 3'ss competition	3'ss competition reporter used for ACT1-CUP1 assays. ACT1-CUP1 expressed from a GPD promoter on a Leu2-marked plasmid.	Gift from Charles Query.

(1) Goldstein A, McCusker J. 1999. Three new dominant drug resistance cassettes for gene disruption in *Saccharomyces cerevisiae*. *Yeast* **15**: 1541-1553. doi: 10.1002/(SICI)1097-0061(199910)15:14<1541::AID-YEA476>3.0.CO;2-K

(2) Liu L, Query CC, Konarska MM. 2007. Opposing classes of prp8 alleles modulate the transition between the catalytic steps of pre-mRNA splicing. *Nat. Struct. Mol. Biol.* **14**, 519–526. doi: 10.1038/nsmb1240