

Table S1. Oligonucleotide primer sequences used in this study.

	Primer name	Primer sequence 5' to 3'	Notes
1	PDR5_ kan_FOR	TTTCGTATCCGCTCGTTCGAAAGACTTTAGACAAAACagctgaagcttcgtacgtgca	PDR5 knockout
2	PDR5_ kan_REV	AtgcggccgcggatctgccgtctcTAGAATTTTGAATTTGGTTAAGAAAAGAACTTACCAAGATGGAC	PDR5 knockout
3	SNQ2_ kan_FOR	ATAGAATAACACAGCTACCAAAATACGTAAAGAGAATTCaagctgaagcttcgtacgtgcagg	SNQ2 knockout
4	SNQ2_ kan_REV	AAAGGCAGATGAATGCACAAAATGTTAAGTTATCTGAAGCCCACAccgcggccgcataggccact	SNQ2 knockout
5	Yor1_ kan_FOR	TTTATATTCAAAAAGAGTAAAGCCGTTGCTATATACGAATagctgaagcttcgtacgtgcagg	Yor1 knockout
6	Yor1_ kan_REV	TTTATATTATTTGTTGCATGATTTTCTCTTTTATTTccgcggccgcataggccact	Yor1 knockout
11	ADH1_ SpeI_EGFP_FOR	ACTCCCCGGGACTAGTTTAATTAACATGTCAAAA	SpeI
12	ADH1_ KpnI_EGFP_REV	GCTCGGTACCAATCTAGGCGCGCCTTACTTGTATAATTCA	KpnI
13	GPD_ SalI_EGFP_FOR	TTTTTTGTCGACCCCTAGTTACTTGTATAATTCATCCA	SalI
14	GPD_ NotI_EGFP_REV	TTTTTGCGGCCGCGGACTCTCTATGTCAAAAGGCGAGGAACT	NotI
19	CYC1_EGFP_2_rev	TGTTAATTAAttctttACTAGTCCCGGGtattaatttagtgtgtatttgtgtttgcgtgtctataga	NEBuilder assembly
20	CYC1_EGFP_2ERES_FOR	CTTGCATGCCTGCAGGTCGACCAGGTCACTGTGACCTCTCGAGGTCAGTGTGACCTG CCGGCtcgagcagatccgccaggcg	NEBuilder assembly