



**Figure S1:** Plasmid map of aequorin expression vectors. Maps were obtained with the Geneious Prime software.

**Table S1:** Strains used in this study

Isolate	Parent	Genotype	Reference
SC5314	-	wild-type	[46]
CAF2-1	SC5314	<i>ura3Δ::imm434/URA3</i>	[46]
CAF4-2	CAF2-1	<i>ura3Δ::imm434/ura3Δ::imm434</i>	[46]
DSY3892	CAF4-2	<i>RPS1::pDS1209</i>	this study
DSY3999	CAF4-2	<i>VCX1/vcx1Δ::hisG-URA3-hisG</i>	this study
DSY4026	DSY3999	<i>VCX1/vcx1Δ::hisG</i>	this study
DSY4034	DSY4026	<i>vcx1Δ::hisG-URA3-hisG/ vcx1Δ::hisG</i>	this study
DSY4058	DSY4034	<i>vcx1Δ::hisG/vcx1Δ::hisG</i>	this study
DSY4063	DSY4058	<i>vcx1Δ::hisG/vcx1Δ::hisG RPS1::pDS1209</i>	this study
JLR248	SC5314	<i>mid1Δ::FRT/mid1Δ::FRT</i>	[24]
JLR48	SC5314	<i>cch1Δ::FRT/cch1Δ::FRT</i>	[24]
JLR521	SC5314	<i>mid1Δ::FRT/mid1Δ::FRT cch1Δ::FRT/cch1Δ::FRT</i>	[24]
DSY4726	JLR248	<i>mid1Δ::FRT/mid1Δ::FRT RPS1::pDS1885</i>	this study
DSY4727	JLR48	<i>cch1Δ::FRT/cch1Δ::FRT RPS1::pDS1885</i>	this study
DSY4729	JLR521	<i>mid1Δ::FRT/mid1Δ::FRT cch1Δ::FRT/cch1Δ::FRT RPS1::pDS1885</i>	this study
DSY4730	SC5314	<i>RPS1::pDS1885</i>	This study

**Table S2:** List of primers used in this study

Primer name	Primer sequence
VCX-Kpn	TTCCCTGGTACCAAGGATAAACTAAGAAT
VCX-BgB	TGGTAGATCTCTATTCTCTGTTGTTTG

VCX-PstB	ATAGATCTGCAGAAAGATCAAGCAAAGTTG
VCX-HindB	TAAAAGCTTTTGGTTTCCTAGTCAAAAACAG
AOQ-NHE	GCGCAAAGCTAGCTTAGGGGACAGCTCCACCGTAGAGCTTT
AOQ-PST	GCGCAACTGCAGAAAATGACAAGCAAACAATACTCAGTCAAGC
AOQ-5	GAGCCATTACATTGGATGAATGGAAAGCATACACCA
AOQ-3	CATTCATCCAATGTAATGGCTCCATTTTGATCTTTGTC
AOQ2-5	GAAGGATGGAAAAGATTGGCTTCCGAGGAATTGAAAAG
AOQ2-3	CTTTTCAATTCCTCGGAAGCCAATCTTTTCCATCCTTC