

TABLE S1
Strains used in this study

Name	Genotype	Source
BY4741	<i>MATa his3Δ1 leu2Δ0 ura3Δ0 met15Δ0</i>	Boone lab
BY4742	<i>MATα his3Δ1 leu2Δ0 ura3Δ0 lys2Δ0</i>	Boone lab
BY4743	<i>his3Δ1/his3Δ1, leu2Δ0/leu2Δ0, ura3Δ0/ura3Δ0,met15Δ0/+, lys2Δ0/+</i>	This study
<i>dfp1 D/+</i>	<i>his3Δ1/his3Δ1, leu2Δ0/leu2Δ0, ura3Δ0/ura3Δ0,met15Δ0/+, lys2Δ0/+, dfp1-DAmP::natMX4/+</i>	This study
<i>dfp1 -/+</i>	<i>his3Δ1/his3Δ1, leu2Δ0/leu2Δ0, ura3Δ0/ura3Δ0,met15Δ0/+, lys2Δ0/+, dfp1Δ0::natMX4/+</i>	This study
<i>dfp1 D/D</i>	<i>his3Δ1/his3Δ1, leu2Δ0/leu2Δ0, ura3Δ0/ura3Δ0,met15Δ0/+, lys2Δ0/+, dfp1-DAmP::natMX4/dfp1-DAmP::kanMX4</i>	This study
<i>dfp1 -/D</i>	<i>his3Δ1/his3Δ1, leu2Δ0/leu2Δ0, ura3Δ0/ura3Δ0,met15Δ0/+, lys2Δ0/+, dfp1-DAmP::natMX4/-</i>	This study
<i>rmr2 D/+</i>	<i>his3Δ1/his3Δ1, leu2Δ0/leu2Δ0, ura3Δ0/ura3Δ0,met15Δ0/+, lys2Δ0/+, rmr2-DAmP::natMX4/+</i>	This study
<i>rmr2 -/+</i>	<i>his3Δ1/his3Δ1, leu2Δ0/leu2Δ0, ura3Δ0/ura3Δ0,met15Δ0/+, lys2Δ0/+, rmr2Δ0::natMX4/+</i>	This study
<i>rmr2 D/D</i>	<i>his3Δ1/his3Δ1, leu2Δ0/leu2Δ0, ura3Δ0/ura3Δ0,met15Δ0/+, lys2Δ0/+, rmr2-DAmP::natMX4/rmr2-DAmP::kanMX4</i>	This study
<i>rmr2 -/D</i>	<i>his3Δ1/his3Δ1, leu2Δ0/leu2Δ0, ura3Δ0/ura3Δ0,met15Δ0/+, lys2Δ0/+, rmr2-DAmP::natMX4/-</i>	This study
<i>ipp1 D/+</i>	<i>his3Δ1/his3Δ1, leu2Δ0/leu2Δ0, ura3Δ0/ura3Δ0,met15Δ0/+, lys2Δ0/+, ipp1-DAmP::natMX4/+</i>	This study
<i>ipp1 -/+</i>	<i>his3Δ1/his3Δ1, leu2Δ0/leu2Δ0, ura3Δ0/ura3Δ0,met15Δ0/+, lys2Δ0/+, ipp1Δ0::natMX4/+</i>	This study
<i>ipp1 D/D</i>	<i>his3Δ1/his3Δ1, leu2Δ0/leu2Δ0, ura3Δ0/ura3Δ0,met15Δ0/+, lys2Δ0/+, ipp1-DAmP::natMX4/ipp1-DAmP::kanMX4</i>	This study
<i>ipp1 -/D</i>	<i>his3Δ1/his3Δ1, leu2Δ0/leu2Δ0, ura3Δ0/ura3Δ0,met15Δ0/+, lys2Δ0/+, ipp1-DAmP::kanMX4/-</i>	This study
<i>alg7 D/+</i>	<i>his3Δ1/his3Δ1, leu2Δ0/leu2Δ0, ura3Δ0/ura3Δ0,met15Δ0/+, lys2Δ0/+, alg7-DAmP::natMX4/+</i>	This study
<i>alg7 -/+</i>	<i>his3Δ1/his3Δ1, leu2Δ0/leu2Δ0, ura3Δ0/ura3Δ0,met15Δ0/+, lys2Δ0/+, alg7Δ0::natMX4/+</i>	This study
<i>alg7 -/D</i>	<i>his3Δ1/his3Δ1, leu2Δ0/leu2Δ0, ura3Δ0/ura3Δ0,met15Δ0/+, lys2Δ0/+, alg7-DAmP::natMX4/alg7-DAmP::kanMX4</i>	This study