

Supplemental Table S1. Strains used in this study

Yeast strain	Genotype	source
yJM0597/ YEF473B	<i>MATα ura3-52 lys2-801 leu2-Δ1 his3-Δ200 trp1-Δ63</i>	(Amberg et al., 1997)
yJM0120	<i>MATα tub3Δ::HIS3MX6 ura3-52 lys2-801 leu2-Δ1 his3-Δ200 trp1-Δ63</i>	This study
yJM0313	<i>MATα BIK1-3GFP::TRP1 ura3-52 lys2-801 leu2-Δ1 his3-Δ200 trp1-Δ63</i>	This study
yJM0314	<i>MATα BIK1-3GFP::TRP1 ura3-52 lys2-801 leu2-Δ1 his3-Δ200 trp1-Δ63</i>	This study
yJM0594	<i>MATα dyn1Δ::HIS3 ura3-52 lys2-801 leu2-Δ1 his3-Δ200 trp1-Δ63</i>	This study
yJM0663	<i>MATα bim1Δ::HIS3 ura3-52 lys2-801 leu2-Δ1 his3-Δ200 trp1-Δ63</i>	This study
yJM0680	<i>MATα tub1-N103D+280::KanMX ura3-52 lys2-801 leu2-Δ1 his3-Δ200 trp1-Δ63</i>	This study
yJM0681	<i>MATα tub1-N103D+280::KanMX ura3-52 lys2-801 leu2-Δ1 his3-Δ200 trp1-Δ63</i>	This study
yJM0682	<i>MATα tub1-N103D+280::KanMX ura3-52 lys2-801 leu2-Δ1 his3-Δ200 trp1-Δ63</i>	This study
yJM0714	<i>MATα tub1-N103D+280::KanMX tub3-N103D+150::hygB ura3-52 lys2-801 leu2-Δ1 his3-Δ200 trp1-Δ63</i>	This study
yJM0813	<i>MATα yke2Δ::HIS ura3-52 lys2-801 leu2-Δ1 his3-Δ200 trp1-Δ63</i>	This study
yJM0814	<i>MATα rbl2Δ::HIS ura3-52 lys2-801 leu2-Δ1 his3-Δ200 trp1-Δ63</i>	This study
yJM0816	<i>MATα gim3Δ::HIS ura3-52 lys2-801 leu2-Δ1 his3-Δ200 trp1-Δ63</i>	This study
yJM0817	<i>MATα cin1Δ::HIS ura3-52 lys2-801 leu2-Δ1 his3-Δ200 trp1-Δ63</i>	This study
yJM0819	<i>MATα cin2Δ::HIS ura3-52 lys2-801 leu2-Δ1 his3-Δ200 trp1-Δ63</i>	This study
yJM0960	<i>MATα cin4Δ::HIS3 ura3-52 lys2-801 leu2-Δ1 his3-Δ200 trp1-Δ63</i>	This study
yJM1087	<i>MATα alf1Δ::HIS3MX6 ura3-52 lys2-801 leu2-Δ1 his3-Δ200 trp1-Δ63</i>	This study
yJM1088	<i>MATα pac2Δ::HIS3MX6 ura3-52 lys2-801 leu2-Δ1 his3-Δ200 trp1-Δ63</i>	This study
yJM1336	<i>MATα/α TUB1-GFP::LEU2/TUB1-GFP::LEU2 ura3-52/ura3-52 lys2-801/lys2-801 leu2-Δ1/leu2-Δ1 his3-Δ200/his3-Δ200 trp1-Δ63 /trp1-Δ63</i>	This study
yJM1337	<i>MATα/α TUB1-GFP::LEU2/TUB1-GFP::LEU2 ura3-52/ura3-52 lys2-801/lys2-801 leu2-Δ1/leu2-Δ1 his3-Δ200/his3-Δ200 trp1-Δ63 /trp1-Δ63</i>	This study
yJM1338	<i>MATα/α TUB1-GFP::LEU2/TUB1 ura3-52/ura3-52 lys2-801/lys2-801 leu2-Δ1/leu2-Δ1 his3-Δ200/his3-Δ200 trp1-Δ63 /trp1-Δ63</i>	This study
yJM1339	<i>MATα/α TUB1-GFP::LEU2/TUB1 ura3-52/ura3-52 lys2-801/lys2-801 leu2-Δ1/leu2-Δ1 his3-Δ200/his3-Δ200 trp1-Δ63 /trp1-Δ63</i>	This study
yJM1340	<i>MATα/α TUB1-GFP::LEU2/tub1-N103D+280::KanMX6 ura3-52/ura3-52 lys2-801/lys2-801 leu2-Δ1/leu2-Δ1 his3-Δ200/his3-Δ200 trp1-Δ63 /trp1-Δ63</i>	This study
yJM1341	<i>MATα/α TUB1-GFP::LEU2/tub1-N103D+280::KanMX6 ura3-52/ura3-52 lys2-801/lys2-801 leu2-Δ1/leu2-Δ1 his3-Δ200/his3-Δ200 trp1-Δ63 /trp1-Δ63</i>	This study
yJM1346	<i>MATα/α tub1-N103D-GFP::LEU2/TUB1 ura3-52/ura3-52 lys2-801/lys2-801 leu2-Δ1/leu2-Δ1 his3-Δ200/his3-Δ200 trp1-Δ63 /trp1-Δ63</i>	This study
yJM1347	<i>MATα/α tub1-N103D-GFP::LEU2/TUB1 ura3-52/ura3-52 lys2-801/lys2-801 leu2-Δ1/leu2-Δ1 his3-Δ200/his3-Δ200 trp1-Δ63 /trp1-Δ63</i>	This study
yJM1348	<i>MATα/α tub1-N103D-GFP::LEU2/tub1-N103D+280::KanMX6 ura3-52/ura3-52 lys2-801/lys2-801 leu2-Δ1/leu2-Δ1 his3-Δ200/his3-Δ200 trp1-Δ63 /trp1-Δ63</i>	This study
yJM1349	<i>MATα/α tub1-N103D-GFP::LEU2/tub1-N103D+280::KanMX6 ura3-52/ura3-52 lys2-801/lys2-801 leu2-Δ1/leu2-Δ1 his3-Δ200/his3-Δ200 trp1-Δ63 /trp1-Δ63</i>	This study
yJM1671	<i>MATα tub1-N103D+280::KanMX BIK1-3GFP::TRP1 ura3-52 lys2-801 leu2-Δ1 his3-Δ200 trp1-Δ63</i>	This study
yJM1672	<i>MATα tub1-N103D+280::KanMX tub3-N103D+150::hygB BIK1-3GFP::TRP1 ura3-52 lys2-801 leu2-Δ1 his3-Δ200 trp1-Δ63</i>	This study
yJM1673	<i>MATα tub1-N103D+280::KanMX BIK1-3GFP::TRP1 ura3-52 lys2-801 leu2-Δ1 his3-Δ200 trp1-Δ63</i>	This study