

Table S1. Fission yeast strains used in this study

Strain	Genotype	Reference/source
972	<i>h⁻</i>	Lab stock
JY450	<i>h⁹⁰ ade6-M216 leu1-32</i>	M. Yamamoto
JT293	<i>h⁹⁰ ade6-M216 leu1 ura4-D18 ste20::ura4⁺</i>	Matsuo et al., 2007
JZ858	<i>h⁹⁰ ade6-M216 leu1 ura4-D18 cgs1::ura4⁺</i>	Kunitomo et al., 2000
TA99	<i>h⁻ ade6-M216 leu1-32 ura4-D18 tor1::ura4⁺</i>	Weisman and Choder, 2001
FY13927	<i>h⁹⁰ leu1 ura4-D18 phh1::ura4⁺</i>	National-Bio-Resource-Project
PJ001	<i>h⁻ tsc2::kanMX</i>	Aspuria and Tamanoi, 2008
JUp1188	<i>mycRhb1⁺</i>	Lab stock
JUp1190	<i>mycRhb1^{V17A}</i>	Lab stock
JUp1194	<i>mycRhb1^{K120R}</i>	Lab stock
JUp1204	<i>h⁹⁰ FY155</i>	S. Forsburg
JUp1209	<i>h⁹⁰ leu1-32 ura4-D18</i>	Lab stock
JUp1210	<i>h⁹⁰ ura4-D18</i>	Lab stock
JUp1211	<i>h⁹⁰ leu1-32</i>	Lab stock
JUp1246	<i>h⁹⁰</i>	Lab stock
JUp1247	<i>h⁹⁰ tor2-ts6</i>	Lab stock Matsuo et al., 2007
JUp1252	<i>h⁹⁰ tor2-ts10</i>	Lab stock Matsuo et al., 2007
JUp1348	<i>h⁹⁰ tor2⁺:kanMX</i>	Urano et al., 2007
JUp1350	<i>h⁹⁰ tor2^{L1310P}:kanMX</i>	Urano et al., 2007
JUp1352	<i>h⁹⁰ tor2^{E2221K}:kanMX</i>	Urano et al., 2007
AN0066	<i>h⁻ fkh1::ura4⁺</i>	This study, Weisman et al., 2005
AN0083	<i>h⁻ tor2^{S1837E}:kanMX</i>	This study
AN0094	<i>h⁻ rps601::hphMX</i>	This study
AN0097	<i>h⁻ rps602::hphMX</i>	This study
AN0098	<i>h⁹⁰ rps602::kanMX leu1-32</i>	This study
AN0129	<i>h⁹⁰ rps601::hphMX kanMX:rps602-pro-myc-rps602⁺</i>	This study
AN0228	<i>h⁻ rps601::hphMX rps602SS235236AA:kanMX #1</i>	This study
AN0229	<i>h⁻ rps601::hphMX rps602SS235236AA:kanMX #2</i>	This study