

Table S1 Description of yeast strains

Strain	Genotype	Reference
6849-10-1	<i>MATa ura3-52 mif2-3</i>	Brown et al., 1993
JK421	<i>MATa ade2-1 ura3-1 his3-11,1 trp1-1 leu2-3, 112 can1-100 ndc10-1</i>	Goh & Kilmartin, 1993
MSY554	<i>MATa ura3-52 leu2-3, 112 lys2Δ200 HHT1hhf1-20 Δ(HHT1-HHF1) Δ(HHT2-HHF2)</i>	Glowczewski et al., 2000
MSY559	<i>MATa ura3-52 leu2-3, 112 lys200 HHT1HHF1 Δ(HHT2-HHF2)</i>	Glowczewski et al., 2000
MSY1519	<i>MATa ade2 can1-100 his3-11, 15 leu2-3, 112 trp1-1, ura3-1 CSE4::LEU2 + HA-cse4-110-TRP</i>	Glowczewski et al., 2000
MSY1520	<i>MATa ade2 can1-100 his3-11, 15 leu2-3, 112 trp1-1, ura3-1 CSE4::LEU2 + HA-cse4-111-TRP1</i>	Glowczewski et al., 2000
RC147	<i>MATa ura3-1 leu2,3-112 trp1-1 ade2-1 can1-100 cse4-1 Δbar1 SCM3-3FLAG::KAN, NDC10-13Myc::TRP1</i>	Camahort et al., 2007
RC154	<i>MATa ura3-1 leu2,3-112 trp1-1 ade2-1 can1-100 Δbar1 SCM3-3FLAG::KAN NDC10-12MYC::TRP1</i>	Camahort et al., 2007
YC190	<i>MATa ade2-101 ade3-24 his11, 15 leu2-3 trp1-Δ901 ura3-52 cse4-39::TRP1</i>	Chen et al., 2000
YMB6955	<i>MATa ura3-1 leu2,3-112 trp1-1 ade2-1 can1-100 Δbar1 SCM3-3FLAG::KAN, cse4-12MYC::HIS3</i>	This Study
YMB7911	Same as YPH1015 with <i>sir2Δ::kanMX</i>	This study
YMB8077	Same as YPH1015 without <i>CF111, cen6::CEN11-LEU2, pRS316</i>	This study
YPH1015	<i>MATa ura3-52 lys2-801 ade2-101 trp1-Δ63 his3-Δ200 leu2-Δ1 CF111 (CEN3.L.YPH983) HIS3 SUP11</i>	Connelly & Hieter, 1996
YPH1713	<i>MATa mfa1Δ::MFA1pr-LEU2 can1Δ MFA1pr-HIS3 ura3Δ leu2Δ his3 trpΔ ctf19::NatMX4</i>	Measday et al., 2005
YMB8155	<i>MATa ura3-52 lys2-801 ade2-101 trp1-Δ63 his3-Δ200 leu2-Δ1 CF111 (CEN3.L.YPH983) HIS3 SUP11 hht1-hhf1::NatMX4 hht2-hhf2::[H3-H4]-URA3</i>	This Study
YMB8156	<i>MATa ura3-52 lys2-801 ade2-101 trp1-Δ63 his3-Δ200 leu2-Δ1 CF111 (CEN3.L.YPH983) HIS3 SUP11 hht1-hhf1::NatMX4 hht2-hhf2::[H3-H4K16R]-URA3</i>	This Study
YMB8157	<i>MATa ura3-52 lys2-801 ade2-101 trp1-Δ63 his3-Δ200 leu2-Δ1 CF111 (CEN3.L.YPH983) HIS3 SUP11 hht1-hhf1::NatMX4 hht2-hhf2::[H3-H4K16Q]-URA3</i>	This Study