

TABLE S2**Yeast strains used in this study.**

Strain	Genotype
UCC526	<i>MATa/MATα ade2::hisG/ade2::hisG his3/his3 leu2/leu2 LYS2/lys2 ura3Δ0/ura3Δ0 trp1Δ63/trp1Δ63 MET15/met15Δ::ADE2 hoΔ::P_{SCW11}-cre-EBD78-NATMX/hoΔ::P_{SCW11}-cre-EBD78-NATMX loxP-UBC9-loxP-LEU2/loxP-UBC9-loxP-LEU2 loxP-CDC20-Intron-loxP-HPHMX/loxP-CDC20-Intron-loxP-HPHMX fob1Δ::KANMX/fob1Δ::KANMX</i>
UCC3813	<i>MATα his3Δ1 leu2Δ0 lys2Δ0 ura3Δ0 loxP-CDC20-HPHMX</i>
UCC5179	<i>MATa ade2::hisG his3 leu2 lys2 ura3Δ0 trp1Δ63 hoΔ::P_{SCW11}-cre-EBD78-NATMX loxP-UBC9-loxP-LEU2 loxP-CDC20-Intron-loxP-HPHMX</i>
UCC5181	<i>MATα ade2::hisG his3 leu2 trp1Δ63 ura3Δ0 met15Δ::ADE2 hoΔ::P_{SCW11}-cre-EBD78-NATMX loxP-UBC9-loxP-LEU2 loxP-CDC20-Intron-loxP-HPHMX</i>
UCC5185	<i>MATa/MATα ade2::hisG/ade2::hisG his3/his3 leu2/leu2 LYS2/lys2 ura3Δ0/ura3Δ0 trp1Δ63/trp1Δ63 MET15/met15Δ::ADE2 hoΔ::P_{SCW11}-cre-EBD78-NATMX/hoΔ::P_{SCW11}-cre-EBD78-NATMX loxP-UBC9-loxP-LEU2/loxP-UBC9-loxP-LEU2 loxP-CDC20-Intron-loxP-HPHMX/loxP-CDC20-Intron-loxP-HPHMX</i>
UCC8600	<i>MATa/MATα ADE2/ade2Δ::hisG his3Δ1/his3Δ200 leu2Δ0/leu2Δ0 lys2Δ0/lys2Δ0 ura3Δ0/ura3Δ0 TRP1/trp1Δ63 MET15/met15Δ0 CAN1/can1Δ::pMFA1-HIS3, pMFA1-LEU2</i>
UCC8611	<i>MATα his3Δ1 leu2Δ0 lys2Δ0 ura3Δ0 loxP-CDC20</i>
UCC8612	<i>MATα his3Δ1 leu2Δ0 lys2Δ0 ura3Δ0 can1Δ::pMFA1-HIS3, pMFA1-LEU2 loxP-ADE2-loxP-HPHMX rga1</i>
UCC8650	<i>MATa his3Δ1 leu2Δ0 lys2Δ0 ura3Δ0 hoΔ::P_{SCW11}-cre-EBD78-NATMX</i>
UCC8697	<i>MATα his3Δ200 leu2Δ0 lys2Δ0 ura3Δ0 loxP-UBC9-loxP-LEU2</i>
UCC8701	<i>MATα his3Δ200 leu2Δ0 lys2Δ0 ura3Δ0 loxP-UBC9</i>
UCC8723	<i>MATa his3Δ1 leu2Δ0 lys2Δ0 ura3Δ0 cdc20Δ::KANMX [pDL25]</i>
UCC8740	<i>MATa his3Δ1 leu2Δ0 ura3Δ0 hoΔ::P_{SCW11}-cre-EBD78-NATMX loxP-UBC9-loxP-LEU2</i>
UCC8779	<i>MATa his3Δ1 leu2Δ0 lys2Δ0 ura3Δ0 loxP-CDC20-Intron-loxP-HPHMX</i>
UCC8836	<i>MATa/MATα ade2::hisG/ade2::hisG his3/his3 leu2/leu2 LYS2/lys2 ura3Δ0/ura3Δ0 trp1Δ63/trp1Δ63 MET15/met15Δ::ADE2 hoΔ::P_{SCW11}-cre-EBD78-NATMX/hoΔ::P_{SCW11}-cre-EBD78-NATMX loxP-UBC9-loxP-LEU2/loxP-UBC9-loxP-LEU2 loxP-CDC20-Intron-loxP-HPHMX/loxP-CDC20-Intron-loxP-HPHMX sir2Δ::KANMX/sir2Δ::KANMX</i>
UCC8848	<i>MATa/α ADE2/ade2::hisG his3/his3 leu2/leu2 LYS2/lys2Δ0 trp1Δ63/trp1Δ63 ura3Δ0/ura3Δ0 hoΔ::P_{SCW11}-cre-EBD78-NATMX/hoΔ::P_{SCW11}-cre-EBD78-NATMX loxP-CDC20-Intron-loxP-HPHMX/loxP-CDC20-Intron-loxP-HPHMX loxP-UBC9-loxP-LEU2/loxP-UBC9-loxP-LEU2</i>
UCC8849	<i>MATa/MATα ade2::hisG/ade2::hisG his3/his3 leu2/leu2 LYS2/lys2 ura3Δ0/ura3Δ0 trp1Δ63/trp1Δ63 met15Δ::ADE2 /met15Δ::ADE2 hoΔ::P_{SCW11}-cre-EBD78-NATMX/hoΔ::P_{SCW11}-cre-EBD78-NATMX loxP-UBC9-loxP-LEU2/loxP-UBC9-loxP-LEU2 loxP-CDC20-Intron-loxP-HPHMX/loxP-CDC20-Intron-loxP-HPHMX sir2Δ::KANMX/sir2Δ::KANMX</i>
UCC8850	<i>MATa/MATα ade2::hisG/ade2::hisG his3/his3 leu2/leu2 LYS2/lys2 ura3Δ0/ura3Δ0 trp1Δ63/trp1Δ63 met15Δ::ADE2 /met15Δ::ADE2 hoΔ::P_{SCW11}-cre-EBD78-NATMX/hoΔ::P_{SCW11}-</i>

	<i>cre-EBD78-NATMX loxP-UBC9-loxP-LEU2/loxP-UBC9-loxP-LEU2 loxP-CDC20-Intron-loxP-HPHMX/loxP-CDC20-Intron-loxP-HPHMX</i>
	<i>job1Δ::KANMX/job1Δ::KANMX</i>
UCC8852	<i>MATa his3 leu2 lys2Δ trp1Δ63 ura3Δ0 hoΔ::P_{SCW11}-cre-EBD78-NATMX loxP-CDC20-Intron-loxP-HPHMX</i>
UCC8853	<i>MATa his3 leu2 lys2Δ ura3Δ0 hoΔ::P_{SCW11}-cre-EBD78-NATMX loxP-CDC20-Intron-loxP-HPHMX loxP-UBC9-loxP-LEU2</i>
UCC8857	<i>MATa/MATα ADE2/ade2::hisG his3Δ1/his3 leu2Δ0/leu2 LYS2/lys2D0 TRP1/trp1Δ63 ura3D0/ura3D0 hoΔ::P_{SCW11}-cre-EBD78-NATMX/hoΔ::P_{SCW11}-cre-EBD78-NATMX</i>
UCC8858	<i>MATa/MATα his3Δ1/his3 leu2Δ0/leu2 ura3Δ0/ura3Δ0 hoΔ::P_{SCW11}-cre-EBD78-NATMX/hoΔ::P_{SCW11}-cre-EBD78-NATMX loxP-UBC9-loxP-LEU2/loxP-UBC9-loxP-LEU2</i>
UCC8859	<i>MATa/MATα his3/his3 leu2/leu2 LYS2/lys2Δ TRP1/trp1Δ63 ura3Δ0/ura3Δ0 hoΔ::P_{SCW11}-cre-EBD78-NATMX/hoΔ::P_{SCW11}-cre-EBD78-NATMX loxP-CDC20-Intron-loxP-HPHMX/loxP-CDC20-Intron-loxP-HPHMX</i>
UCC8860	<i>MATa/MATα ADE2/ade2::hisG his3/his3 leu2/leu2 LYS2/lys2 ura3Δ0/ura3Δ0 TRP1/trp1Δ63 MET15/met15Δ::ADE2 hoΔ::P_{SCW11}-cre-EBD78-NATMX/hoΔ::P_{SCW11}-cre-EBD78-NATMX loxP-CDC20-Intron-loxP-HPHMX/loxP-CDC20-Intron-loxP-HPHMX loxP-UBC9-loxP-LEU2/loxP-UBC9-loxP-LEU2</i>
UCC8861	<i>MATa/MATα ade2::hisG/ade2::hisG his3/his3 leu2/leu2 LYS2/lys2 ura3Δ0/ura3Δ0 trp1Δ63/trp1Δ63 met15Δ::ADE2/met15Δ::ADE2 hoΔ::P_{SCW11}-cre-EBD78-NATMX/hoΔ::P_{SCW11}-cre-EBD78-NATMX loxP-UBC9-loxP-LEU2/loxP-UBC9-loxP-LEU2 loxP-CDC20-Intron-loxP-HPHMX/loxP-CDC20-Intron-loxP-HPHMX</i>
UCC8863	<i>MATa/MATα ADE2/ade2::hisG his3/his3 leu2/leu2 LYS2/lys2Δ ura3Δ0/ura3Δ0 trp1Δ63/trp1Δ63 hoΔ::SCW11pr-cre-EBD78-NatMX/hoΔ::SCW11pr-cre-EBD78-NatMX loxP-CDC20-Intron-loxP-HPHMX/loxP-CDC20-Intron-loxP-HPHMX loxP-UBC9-loxP-LEU2/loxP-UBC9-loxP-LEU2 job1Δ::KANMX/job1Δ::KANMX</i>
