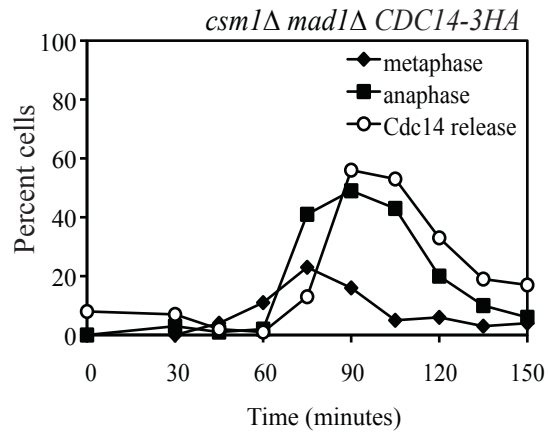
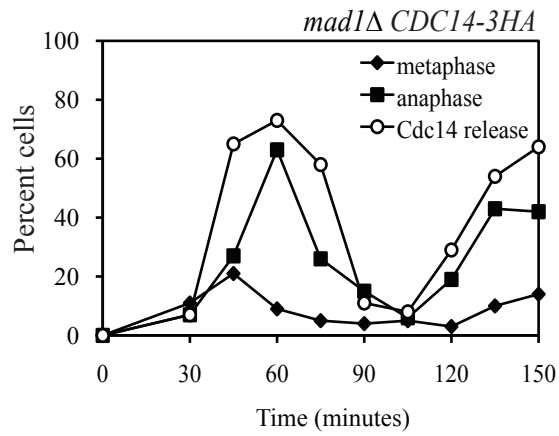
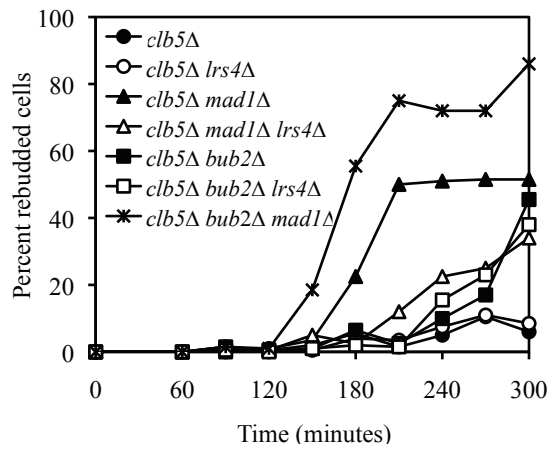


Supplemental Figure 1

A



B



Supplemental Table. Strain derivatives of W303 used in this study

Note: All strains are derivatives of W303 and share the same markers as A2587 unless otherwise noted.

Strain	Relevant genotype
A1794	MATa, <i>clb5::URA3, CDC14-3HA</i>
A2587	MATa, <i>ade2-1, leu2-3, ura3, trp1-1, his3-11,15, can1-100, GAL, psi+</i> ,
A2853	MATa, <i>mad1::URA3, CDC14-3HA</i>
A5244	MATa, <i>pURA3-TetR-GFP::LEU2, CenIV::tetOx448::URA3</i>
A8604	MATa, <i>clb5::URA3, mad1::URA3, CDC14-3HA</i>
A8605	MATa, <i>clb5::URA3, bub2::HIS3, CDC14-3HA</i>
A8606	MATa, <i>clb5::URA3, mad1::URA3, bub2::HIS3, CDC14-3HA</i>
A8623	MATa, <i>csml::KanMX6</i>
A12312	MATa, <i>pURA3-TetR-GFP::LEU2, CenIV::tetOx448::URA3, pGAL-3HA-MAM1::KanMX6, pGAL-3MYC-CDC5::URA3</i>
A13838	MATa, <i>LRS4-6HA::HIS3MX6</i>
A13981	MATa, <i>mad1::URA3, csml::KANMX, CDC14-3HA</i>
A13986	MATa, <i>lrs4::KanMX6</i>
A14204	MATa, <i>LRS4-6HA, cdc14-3</i>
A14561	MATa, <i>clb5::URA3, lrs4::KANMX6, CDC14-3HA</i>
A14962	MATa, <i>clb2::URA3, bub2::HIS3, lrs4::KANMX, CDC14-3HA</i>
A14564	MATa, <i>clb5::URA3, mad1::URA3, lrs4::KANMX, CDC14-3HA</i>
A15087	MATa, <i>csml::CSM1-9MYC::TRP1</i>
A15127	MATa, <i>LRS4-6HA-HIS3::MX6, Ndc80-GFP::URA3</i>
A15974	MATa, <i>LRS4-6HA::HIS3MX6, csml::KanMX6</i>
A15976	MATa, <i>csml::CSM1-9MYC::TRP1, lrs4::KanMX6</i>
A16485	MATa, <i>ipl1-321, pURA3-TetR-GFP::LEU2, CenIV::tetOx448::URA3</i>
A16736	MATa, <i>pURA3-TetR-GFP::LEU2, CenIV::tetOx448::URA3, SPC42-GFP::TRP1, cdc14-3</i>
A16755	MATa, <i>LRS4-6HA::HIS3MX6, SPC42-GFP::TRP1, cdc15-2</i>
A16802	MATa, <i>SPC42-GFP::TRP1, LRS4-6HA::HIS3MX6, cdc14-3</i>

A17061	MATa, <i>lrs4::KanMX6, PDS1-13MYC::HIS3</i>
A17063	MATa, <i>csml::KanMX6, PDS1-13MYC::HIS3</i>
A17064	MATa, <i>PDS1-13MYC::HIS3</i>
A17569	MATa, <i>SPC42-GFP::TRP1, lrs4::LRS4-6HA::HIS3MX6, cdc14-3, ndc10-1</i>
A18120	MATa, <i>lrs4::KanMX6, csml::KanMX6</i>
A18996	MATa, / YCplac 33 <i>CEN4, ARS1, URA3</i>
A18998	MATa, <i>lrs4::KanMX / YCplac 33 CEN4, ARS1, URA3</i>
A19000	MATa, <i>csml::kanMX / YCplac33 CEN4, ARS1, URA3</i>
A19002	MATa, <i>csml::kanMX, lrs4::KanMX / YCplac33 CEN4, ARS1, URA3</i>
A19004	MATa / YRp17 <i>ARS1, TRP1, URA3</i>
A19005	MATa, <i>lrs4::KanMX6 / YRp17 ARS1, TRP1, URA3</i>
A19006	MATa, <i>csml::KanMX6 / YRp17 ARS1, TRP1, URA3</i>
A19007	MATa, <i>lrs4::KanMX6, csml::KanMX6 / YRp17 ARS1, TRP1, URA3</i>
A19297	MATa, <i>LRS4-6HA, DSN1-13MYC, cdc14-3</i>
A19333	MATa, <i>DSN1-13MYC, cdc14-3</i>
A20432	MATa, <i>SIR21-13MYC::KanMX, NDC80-GFP::URA3</i>
A20433	MATa, <i>TOF2-13MYC::KanMX, NDC80-GFP::URA3</i>
A20436	MATa, <i>mcm21::KanMX / YCplac33 CEN4, ARS1, URA3</i>
A23340	MATa, <i>pURA3-TetR-GFP::LEU2, CenIV::tetOx448::URA3, SPC42-GFP::TRP1, cdc14-3, lrs4::KanMX6</i>
A23341	MATa, <i>pURA3-TetR-GFP::LEU2, CenIV::tetOx448::URA3, SPC42-GFP::TRP1, cdc15-2</i>
A24385	MATa, <i>csml::KanMX6, pURA3-TetR-GFP::LEU2, CenIV::tetOx448::URA3</i>
A24386	MATa, <i>lrs4::KanMX6, csml::KanMX6, pURA3-TetR-GFP::LEU2, CenIV::tetOx448::URA3</i>
A24384	MATa, <i>FOB1-13MYC::KanMX, NDC80-GFP::URA3</i>