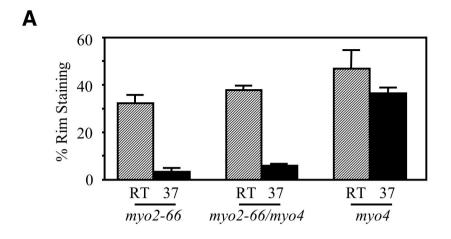
Fig. S4 Qi and Elion



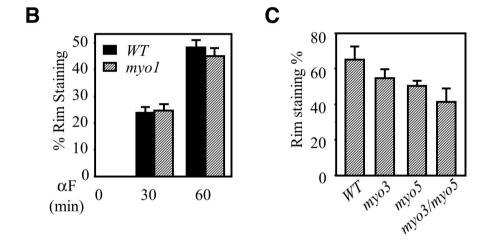


Fig. S4. Ste5-Myc9 recruitment in myo mutants

- (A) Ste5-Myc9 localization *myo2-66/myo4* cells. TAgNLSK128TSte5-Myc9 was expressed in *myo2-66* (QMY630), *myo4* (QMY631) and *myo2-66/myo4* (QMY632) strains. The cells were treated as in (Fig. 7A).
- (B) Ste5 localization in myo1 mutants. WT (EY699) and myo1 (EYL1098) cells expressing Ste5-Myc9 (EYL453) were treated with 5  $\mu$ M  $\alpha$  factor for 30 and 60 minutes, then fixed and treated for indirect immunofluorescence to observe Ste5-Myc9. Ste5-Myc9 rim staining was tallied in over 300 cells.
- (C) Ste5-Myc9 recruitment in myo3 and myo5 mutants. WT (QMY550), myo3D (QMY483), myo5 (QMY484),  $or\ myo3/myo5$  (QMY485) cells expressing Ste5-Myc9 (EBL453) were treated with 5  $\mu$ M  $\alpha$  factor for 60 minutes.