



Figure S2

Figure S2. Control experiments for mutant Sch9 plasmids. (A) *sch9Δ* cells transformed with control vector (CV), wild-type Sch9 (pSch9^{WT}), and mutant forms where Sch9 activity is no longer

responsive to TORC1 (pSch9^{5A} and pSch9^{2D3E}) were grown to log phase in selective media. Whole-cell extracts were prepared and analyzed by immunoblot as indicated. (B) Strains from (A) were grown to saturation, five-fold serially diluted, and spotted onto the indicated plate media. (C) WT Maf1-9xMyc cells were transformed with CV, while the Maf1-9xMyc *sch9Δ* strain was transformed with CV, pSch9^{WT} and pSch9^{2D3E}. Cells were grown to log phase and then mock or 300nM rapamycin treated for 60 minutes. Extracts were prepared, resolved on 8% SDS-PAGE, and immunoblotted as shown.