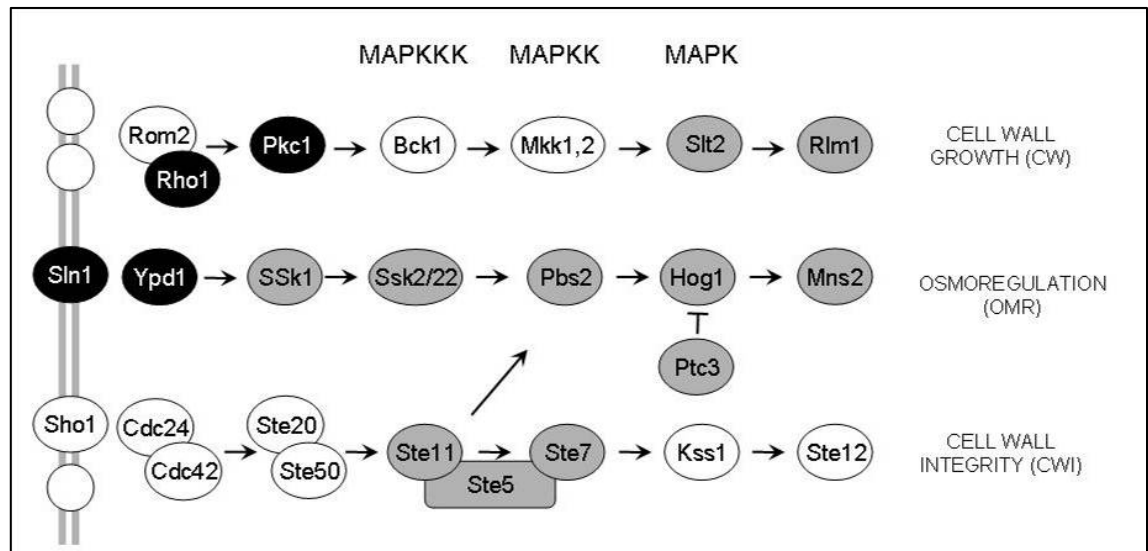


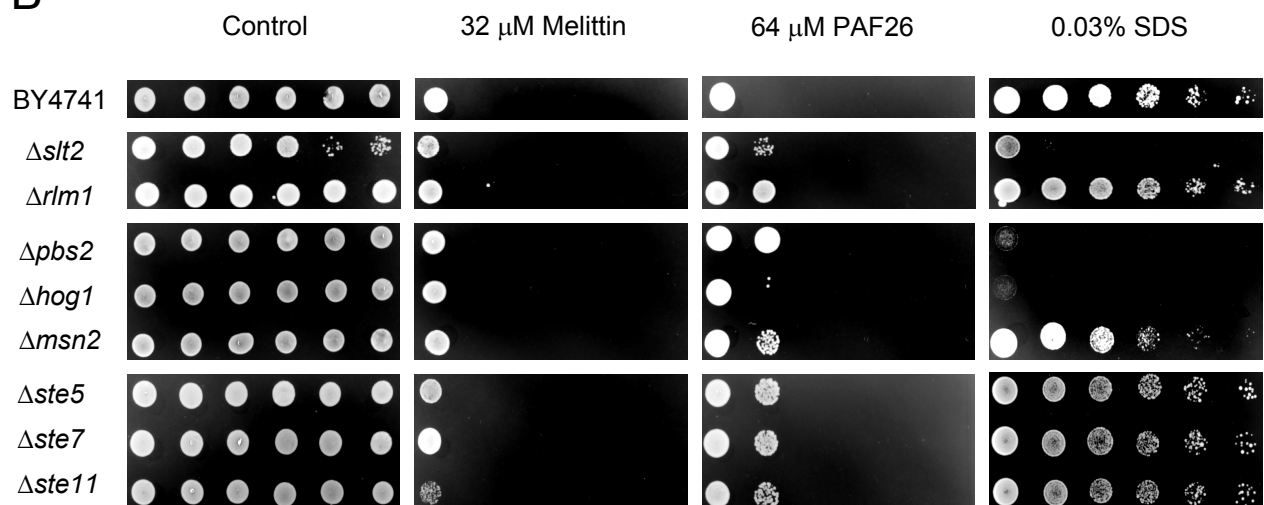
Additional File 7

Sensitivity to peptides and SDS of *S. cerevisiae* deletion mutants involved in MAPK pathways

A



B



Additional File 7. Sensitivity to peptides and SDS of *S. cerevisiae* deletion mutants involved in MAPK pathways. (A) Schematic diagrams of the three CW-related MAPK signaling pathways studied (see main text for literature references). The studied haploid deletion strains appear in grey, while diploid strains appear in black. (B) Sensitivity assays of selected strains from those shown in (A). *S. cerevisiae* strains at exponential phase (10^7 cfu/mL) were serial 5-fold diluted and either applied to SDS amended YPD plates or incubated with peptides at the indicated concentrations at 30°C for 24 hours. After peptide treatment, aliquots were applied on YPD peptide-free plates to determine viability.