Figure S5  Phospho-Kss1 blots of mig combinations. Immunoblots of wild type, *opy2Δ, mig1Δ, mig2Δ, mig3Δ, mig1Δ mig2Δ, mig1Δ mig3Δ, mig2Δ mig3Δ and mig1Δ mig2Δ mig3Δ strains grown to mid-log phase in YEP-GAL media. The levels of phosphorylated Kss1 was determined using anti-p44/42 MAPK antibodies, and protein levels were assessed by probing with Pgk1 antibodies. For the graph, ImageJ analysis was used to quantify band intensity. Images were inverted, and densitometry was assessed after background subtraction. The Y-axis represents the ratio of P~Kss1 levels to Pgk1 levels, which was set to 1 for wild-type and adjusted for the other values accordingly.