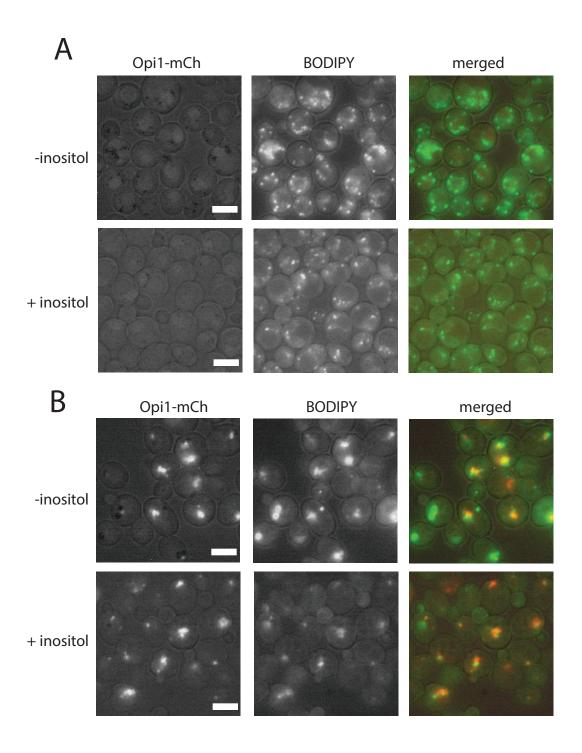


Supplemental Figure S1. Scs2p-GFP can form strong puncta in  $sei1\Delta$  cells. Shown are GFP fluorescence images in log or stationary phase cells. Scale bar, 5  $\mu$ m.



Supplemental Figure S2. Suppressing supersized droplets with inositol does not inhibit PA puncta formation. (A) WT or (B)  $sei1\Delta$  cells (both expressing Opi1-mCherry) were grown in SCD  $\pm$  75  $\mu$ M inositol for 6 h. The added inositol suppressed supersized droplets in  $sei1\Delta$  but not PA puncta. Scale bars, 5  $\mu$ m.