



Figure S2 Quantifying the effects of $RAS2^{val19}$ and the loss of Pat1 on P body foci formation in response to different stimuli. (A) Quantitation of the microscopy data shown in Figure 4C. The presence of the Pat1-AA variant suppresses the inhibitory effect that $RAS2^{val19}$ has on P body foci formation. P body foci were indicated by GFP-tagged versions of either Pat1-SS or Pat1-AA, as indicated. (B) Quantitation of the microscopy data shown in Figure 4D. The fraction of cells containing an Edc3-mCh focus was assessed in wild-type and $pat1\Delta$ cells after a 10 min exposure to the indicated stress condition.