



Figure S2: Quantification of ^{35}S -Met, Cys *in vitro* incorporation into YFP. YFP was produced in a coupled T7 reticulocyte lysate *in vitro* expression assay then separated by SDS-PAGE. The gel was dried, incubated with a phospho screen and signal intensity quantified following scanning with a Typhoon imaging station. Each time point represents a mean (\pm S.D.) of three independent experiments.