

insoluble fractions, pellets were washed once by resuspension in 100  $\mu$ l lysis buffer, recentrifuged, and solubilized in 100  $\mu$ l 2X SDS-PAGE buffer ("Insoluble, Assembled/Membrane Bound Fraction"). Normalized levels of both soluble and insoluble fractions were loaded. Proteins were analyzed by Western blotting using a rabbit anti-IST1 antibody<sup>4</sup> and developed using a secondary Alexa 680-conjugated goat anti-rabbit antibody. Protein partitioning levels were quantified using an Odyssey Infrared Imaging System (Li-Cor).