## Hemagglutination assay

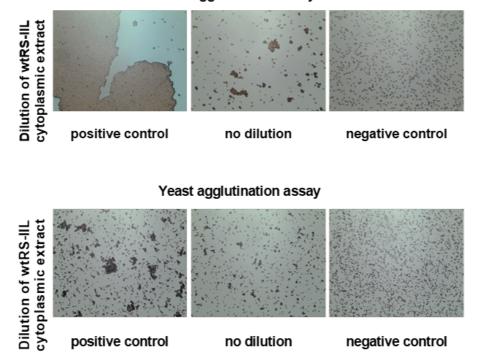


Fig. S8. Analysis of working concentration Cytosolic extract containing wtRS-IIL was mixed with 5% RBC 0<sup>+</sup> or 5% yeast suspension in 1 : 1 ratio. Mixture was incubated at room temperature for 5 minutes or 10 minutes, respectively, mixed again, applied to a glass slide and observed under the Levenhuk

microscope. Pictures were taken by the camera DEM135 (Levenhuk). Undiluted cytoplasmic extract was chosen for hemagglutination and yeast agglutination inhibition assays. All negative control

no dilution

negative control

positive control

experiments did not show any visible agglutination.