



**Figure1-D-Source data 2.** Original membranes corresponding to Figure 1, panel D. Rainbow molecular weight markers were employed. Lane 1: GST co-incubated with NP-His. Lane 2: GST-LssaCA co-incubated with NP-His. Lane 3: GST-LssaCA co-incubated with NP-His. The antibodies used for detection are indicated on the figure.