

Supplementary Figure 1. Layout of 96-well plate for conformation-carrying antigen ELISA. To determine the assay repeatability for each antigen, the intra- and inter-coefficients of variation (CV) were determined within the triplicate measurements for the cases and controls, and across the plates' blocking buffer, respectively. These measurements were averaged over all the plates for each antigen. The mean intra-assay CV for all 20 antigens was 9-13% for cases and controls, and the mean inter-assay CV was 9-16% for the antigen specific blocking buffers, which indicated good repeatability of the conformation-carrying antigen ELISA.