

## Su et. al. Supplementary Figure 2

Analysis of GST-tagged WT or mutant AE1C fusion proteins. Each fusion protein was expressed in *E. coli* BL21 cells, purified and subjected to SDS-PAGE (A) and Western blot analysis using anti-GST antibody (B). Lanes: 1, Rainbow Molecular Weight Markers (Amersham Biosciences); 2, GST\_AE1C-WT; 3, GST\_AE1C-Δ11; 4, GST\_AE1C-AA1; 5, GST\_AE1C-YA; 6, GST\_AE1C-AA2; 7, GST.