



Supplementary Figure S1. Brain samples of 2-month-old and 22-month-old mice were separated by centrifugation into an insoluble (A) or soluble (B) fraction. Both fractions were subjected to SDS-PAGE and analyzed by immunoblotting. O-GlcNAc-expression was detected using an O-GlcNAc antibody and quantified in relation to the loading control. Bars represent mean of relative O-GlcNAc expression + SEM of three independent experiments.