



## S1 Fig: Characterisation of recombinant $\alpha$ -syn preparations

(A) Dot blot characterisation of  $\alpha$ -syn oligomers produced according to Kayed et al. using the oligomer specific antibody A11 confirms the dose-dependence of  $\alpha$ -syn oligomers in the preparation. (B) The  $\alpha$ -syn preparation produced as described by Snyder et al. comprised monomeric and oligomeric forms of the protein as detected by immunoblotting using an  $\alpha$ -syn specific antibody.