Phosphorylation at Ser8 as an intrinsic regulatory switch to regulate the morphologies and structures of Alzheimer’s 40-residue β-amyloid (Aβ40) fibrils.

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Several errors were introduced into Fig. 1, A and B, and Fig. 8A while preparing and uploading the final figures. Some axis units and names in Fig. 1, A and B, and Fig. 8A were incorrect. Also, in Fig. 1B, the FT-IR spectra of Aβ40 and pAβ40 peptides without pretreatment with HFIP were mistakenly inserted as the spectra of monomeric peptides. In Fig. 8A, the wrong inset was shown. These errors have now been corrected and do not affect the results or conclusions of this work.