Electronic Supplementary Information

Structure inducing ionic liquids- enhancement of alpha helicity in the ABeta_{1-40} peptide from Alzheimer’s disease.

*Natalie Debeljuh, Colin Barrow, Luke Henderson and Nolene Byrne *

Figure S1: Far CD spectrum of ABeta_{1-40} in aqueous pIL solution, at TeaMs concentrations of 90wt% (red), 100wt% (black).

Figure S2: Far CD spectrum of modified beta peptide in a) ethylammonium mesylate b) propylammonium mesylate