Electronic Supplementary Material (ESI) for Journal of Materials Chemistry B. This journal is © The Royal Society of Chemistry 2015

Electronic Supplementary Information for

## Zwitterionic polymer as a novel inhibitor of protein aggregation

## R. Rajan and K. Matsumura

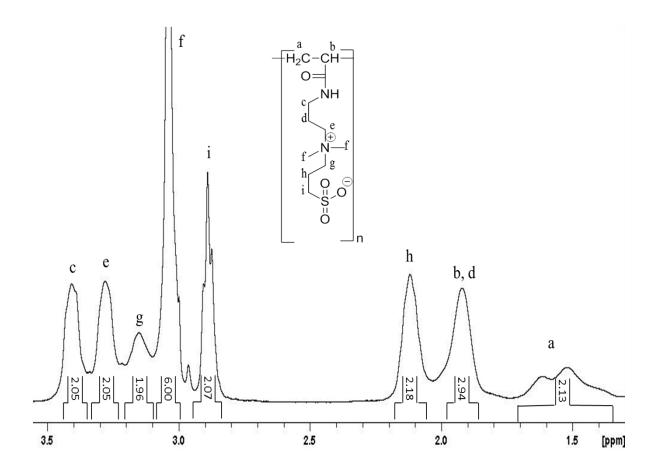


Fig. S1 <sup>1</sup>H-NMR of poly-SPB in D<sub>2</sub>O.

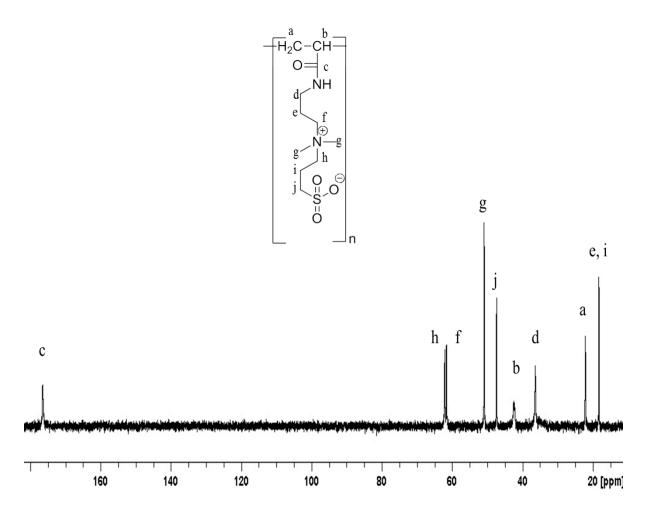


Fig. S2  $^{13}$ C-NMR of poly-SPB in  $D_2$ O.

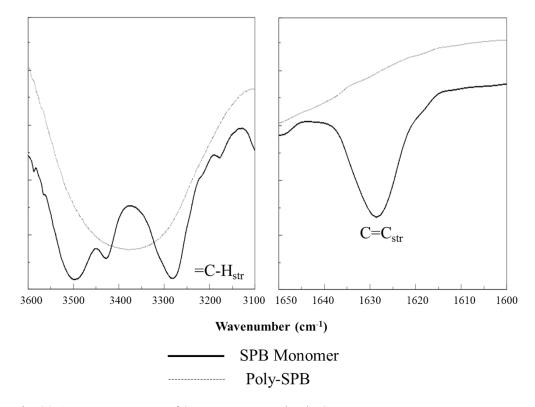


Fig. S3 ATR-FTIR spectra of SPB monomer and poly-SPB.

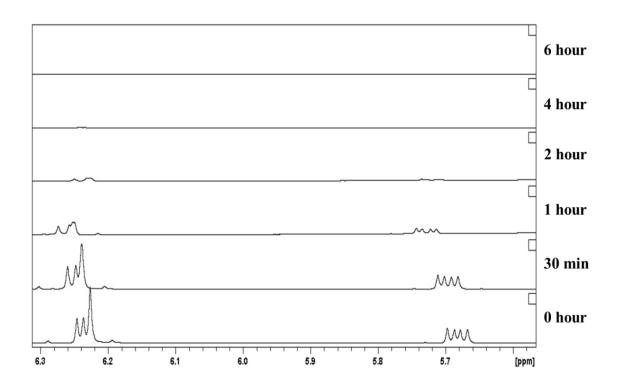


Fig. S4 Time-dependent <sup>1</sup>H-NMR of poly-SPB.