

Supporting information for “Understanding and Tuning the Self-Assembly of Polyether- based Triblock Terpolymers in Aqueous Solution”

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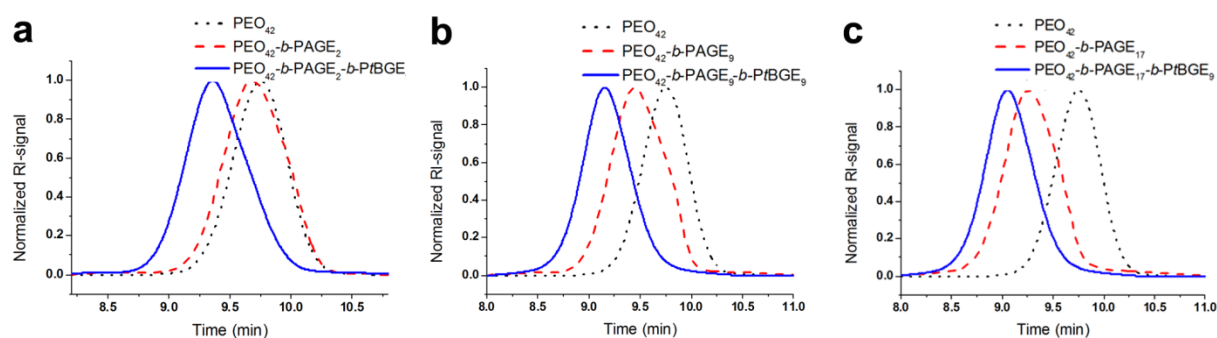


Fig. S1: SEC traces for $\text{PEO}_{42}\text{-}b\text{-PAGE}_2\text{-}b\text{-PtBGE}_9$ (a), $\text{PEO}_{42}\text{-}b\text{-PAGE}_9\text{-}b\text{-PtBGE}_9$ (b) and $\text{PEO}_{42}\text{-}b\text{-PAGE}_{17}\text{-}b\text{-PtBGE}_9$ (c) obtained via living AROP; PEO macroinitiator (solid black lines), PEO-*b*-PAGE diblock copolymer (solid red lines), and PEO-*b*-PAGE-*b*-PtBGE triblock terpolymers (solid blue lines).

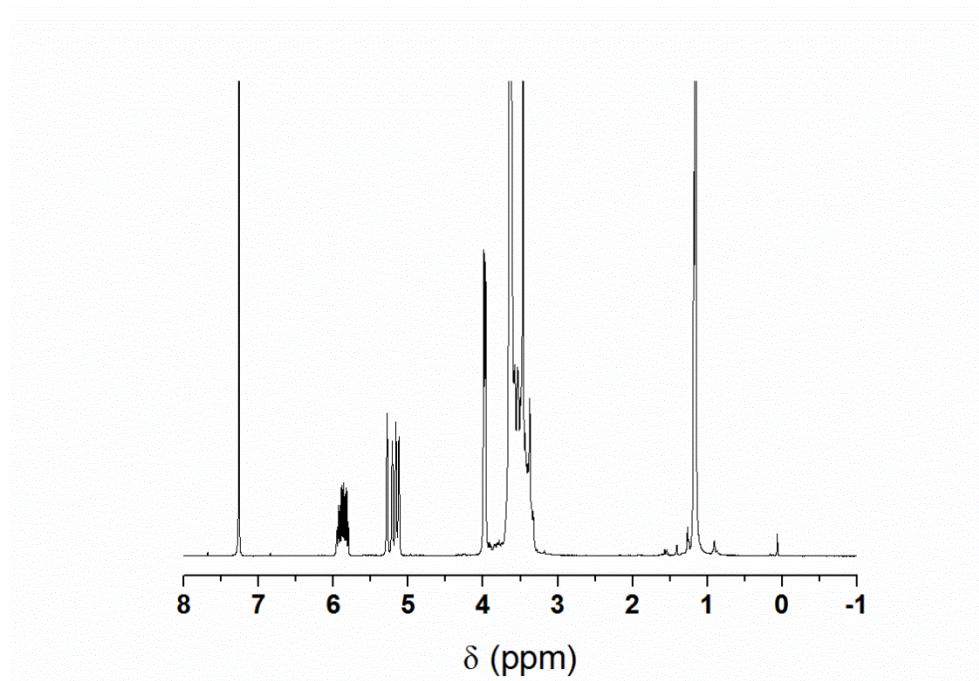


Fig. S2: ¹H NMR spectrum of PEO₄₂-*b*-PAGE₁₇-*b*-PtBGE₉ in CDCl₃.

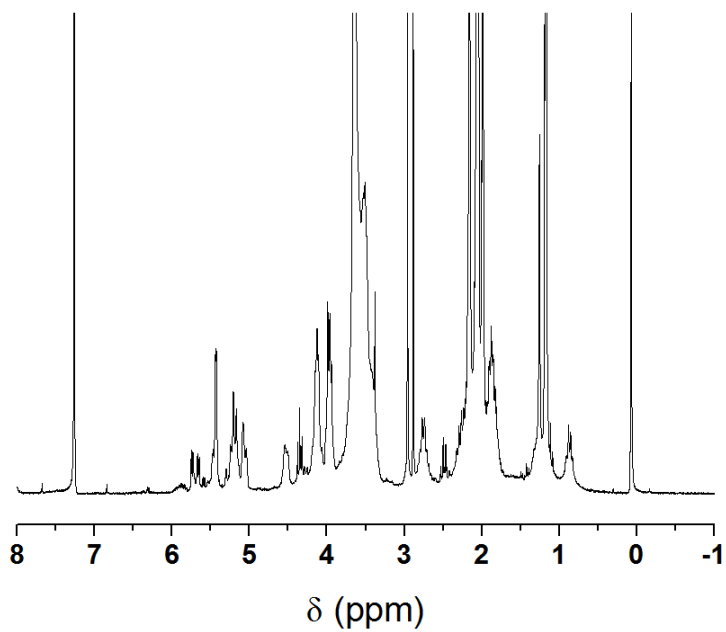


Fig. S3: ¹H NMR spectrum of PEO₄₂-*b*-PAGE_{17,Gal}-*b*-PtBGE₉ in CDCl₃.