Supporting Information for

Effect of structural constraint on dynamic self-assembly behavior of PNIPAM-based nonlinear multihydrophilic block copolymers

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Fig. S1 Temperature-dependent turbidity curves of the aqueous solutions of PNIPAM and MHBCs (0.5 mg/mL). The left figure for MHBC is reproduced from ref. 36 in the article.
**Fig. S2** Micro-DSC heating curves of (PNIPAM-b-PAA)$_2$-(PVP)$_2$ in H$_2$O at different concentrations and scanning rates.

**Fig. S3** Normalized temperature-variable $^1$H NMR spectra of linear PNIPAM in D$_2$O (10 wt%) from 25 to 40 °C with an increment of 1 °C.