

Electronic Supplementary Information for:

**Hypoxia and temperature dually responsive random
copolymers: facile synthesis, self-assembly and
controlled release of drug**

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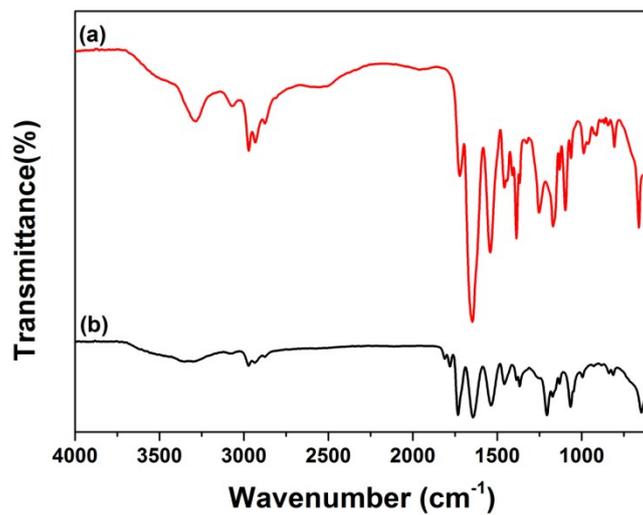
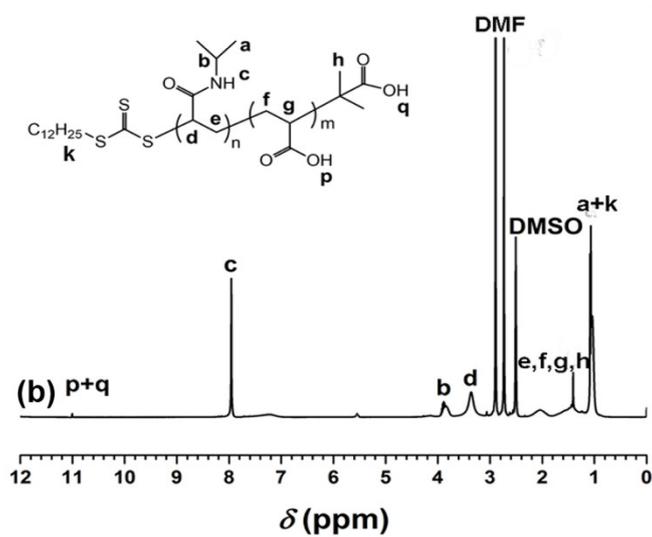
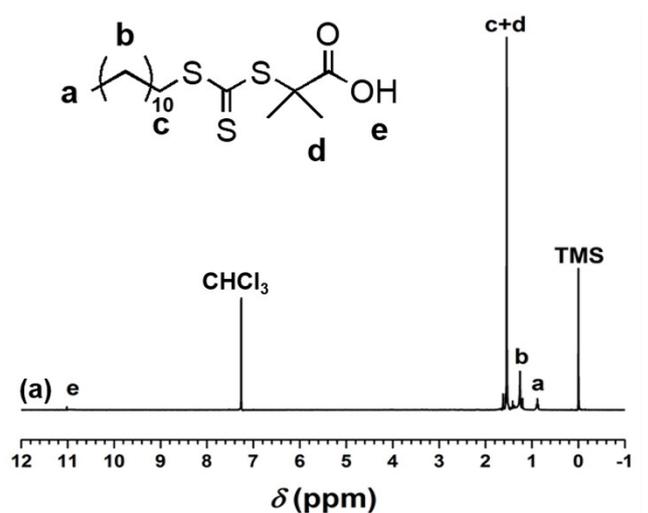


Fig. S1 ATR FT-IR spectra of (a) P(NIPAM-co-AA) and (b) P(NIPAM-co-AA-co-NIA).



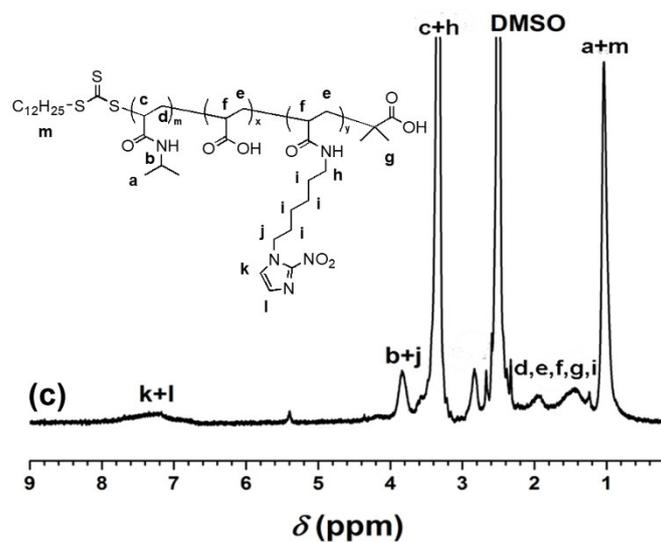


Fig. S2 ¹H NMR spectra of (a) DDMAT, (b) P(NIPAM-*co*-AA) and (b) P(NIPAM-*co*-AA-*co*-NIA).

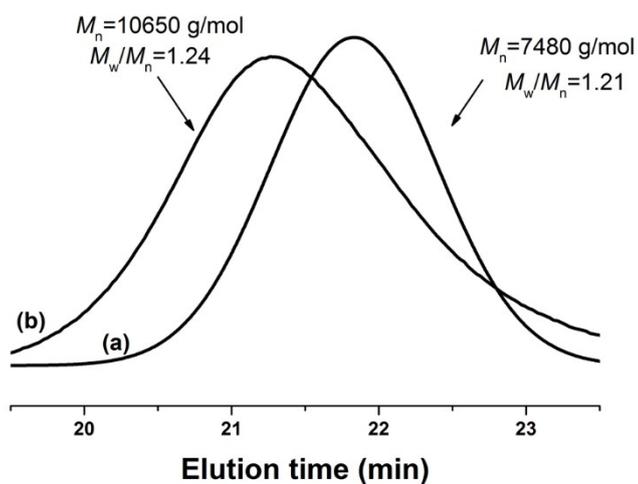


Fig. S3 GPC traces of (a) P(NIPAM-*co*-AA) and (b) P(NIPAM-*co*-AA-*co*-NIA).