

Supporting information for

Core-cross-linked micellar nanoparticles from linear-dendritic prodrug for dual-responsive drug delivery

Yu Zhang,^{ab} Chunsheng Xiao,^a Mingqiang Li,^{ab} Jianxun Ding,^a Chaoliang He,^a Xiuli Zhuang^a and Xuesi Chen^{*a}

^a Key Laboratory of Polymer Ecomaterials, Changchun Institute of Applied Chemistry, Chinese Academy of Sciences, 5625 Renmin Street, Changchun 130022, P. R. China

^b University of Chinese Academy of Sciences, No. 19A Yuquan Road, Beijing 100049, P. R. China

* correspondence author, E-mail: xschen@ciac.ac.cn

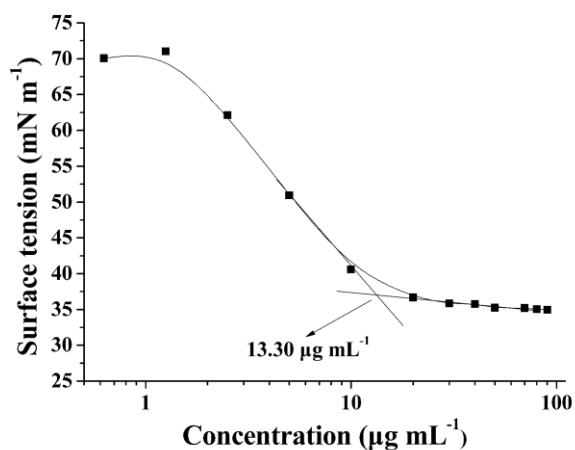


Figure S1. Surface tension plotted with different concentrations of non-cross-linked prodrug in distilled water.

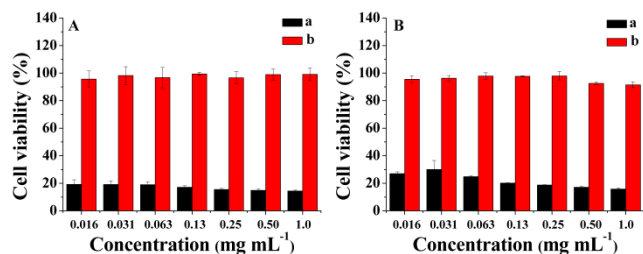


Figure S2. *In vitro* cytotoxicities of (a) PEI25K and (b) MPEG-*b*-PAMAM-LA to (A) HeLa cells and (B) A549 cells for 72 h. Data are presented as mean \pm standard deviation ($n=3$).