

Supporting Information

Synthesis of Multifunctional Bovine Serum Albumin Microcapsules by the Sonochemical Method for Targeted Drug Delivery and Controlled Drug Release

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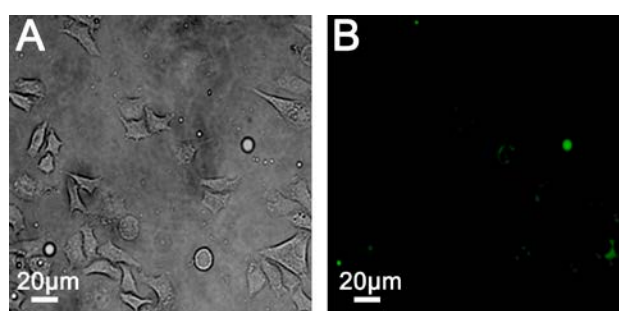


Figure S1. CLSM images of A549 cells incubated in serum-free medium with C6-loaded FA-BSA@Fe₃O₄ MCs: (A) bright field and (B) dark field.

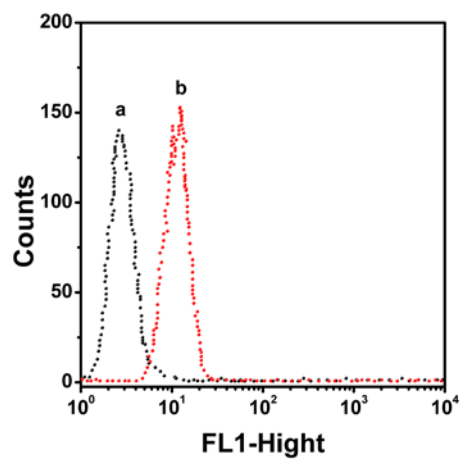
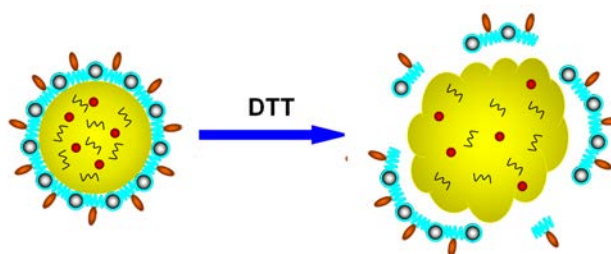


Figure S2. Flow cytometric analysis of the cellular uptake (A549 cells): the control (a), C6-loaded FA-BSA@Fe₃O₄ MCs (b).



Scheme S1. Synthesis schematic of DTT-triggered drug release of FA-BSA@Fe₃O₄ MCs.