Supporting Information

Sized-controlled porous superparamagnetic Zn_{1/3}Fe_{8/3}O₄ nanospheres: synthesis, properties and application for drug delivery

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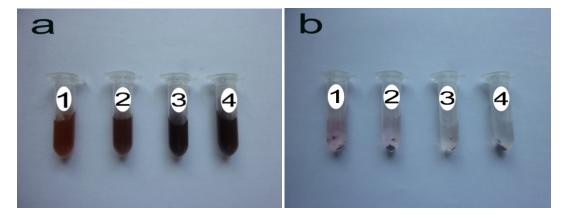
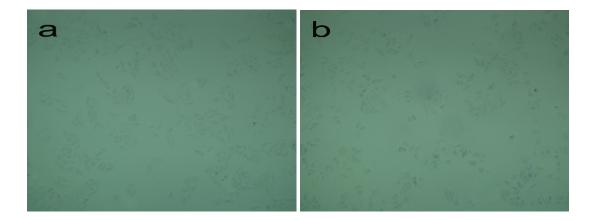


Figure S1. Images of loading capacity of DOX onto different sized of porous SPION in same initial DOX concentrations of the DOX-SPION 6.4 nm (1), 39.0 nm (2), 74 nm (3), and 191 nm (4), showing good water dispersibility and centrifuging ability (b).



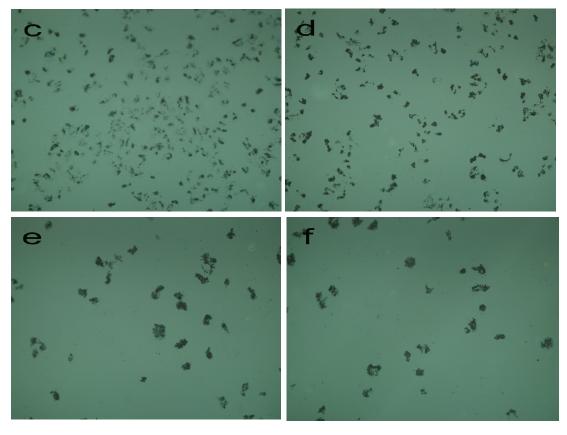


Figure S2. Prussian blue staining of HepG2 cells treated by free DOX (b) and DOX-SPION 6.4 nm (c), 39 nm (d), 74 nm (e), 191 nm (f), respectively. The cells without any treatment are shown as control (a). Blue SPION is clearly visible with Prussian blue staining.