

## A Triple Modality BSA-Coated Dendritic Nanoplatfor for Simultaneous NIR Imaging, Enhanced Tumor Penetration and Anticancer Therapy

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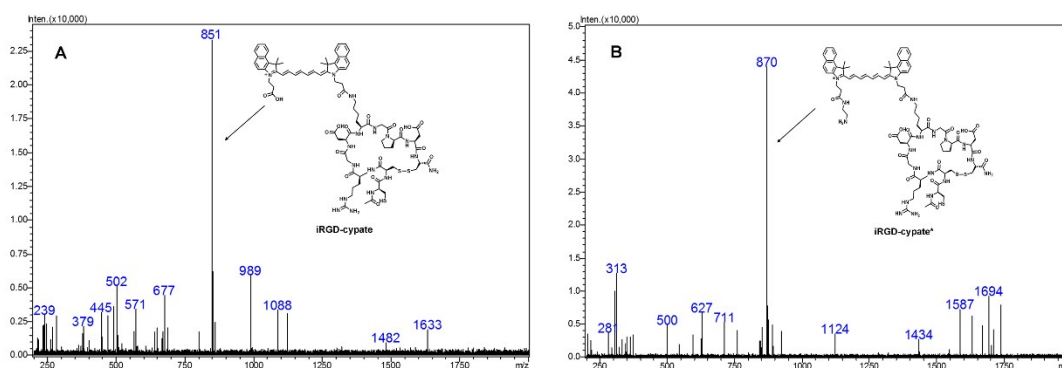


Figure S1 Q-TOF Micro MS profile of (A) iRGD-Cyp ( $[M+2H]^{2+}$ : 851) and (B) iRGD-Cyp\* ( $[M+2H]^{2+}$ : 870)

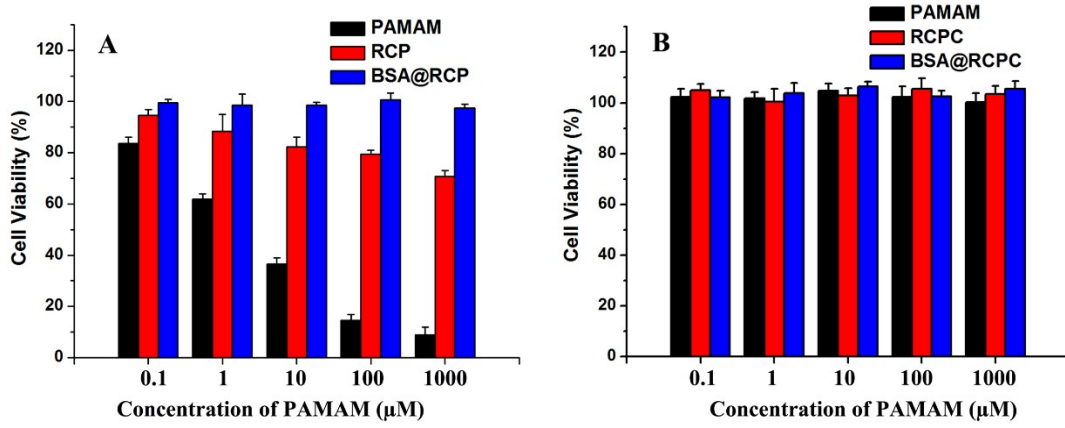


Figure S2 Cell viability of functionalized PAMAM (A) and PAMAM-COOH dendrimers (B) in embryo osteoblast precursor MC3T3-E1 cell lines with different concentration of PAMAM or PAMAM-COOH (0.1, 1,10, 100 and 1000 μM) after incubated for 72 h.