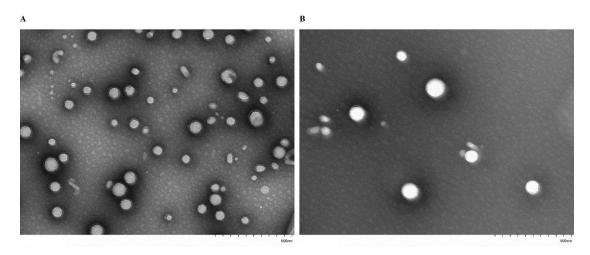
## Co-delivery of salinomycin and curcumin for cancer stem cell treatment by inhibition of cell proliferation, cell cycle arrest and epithelial—mesenchymal transition

Yongmei Zhao<sup>1#</sup>, Kaikai Wang<sup>1#</sup>, Yuanlin Zheng<sup>1</sup>, Xiaobao Zeng<sup>1</sup>, Yi Chieh Lim<sup>2</sup>, Tianqing Liu<sup>3\*</sup>



**Figure S1.** Characterization of nanoparticle: (A) TEM imaging of PEG-PLGA-Cur-Sal, and (B) TEM imaging of HA-PEG-PLGA-Cur-Sal.

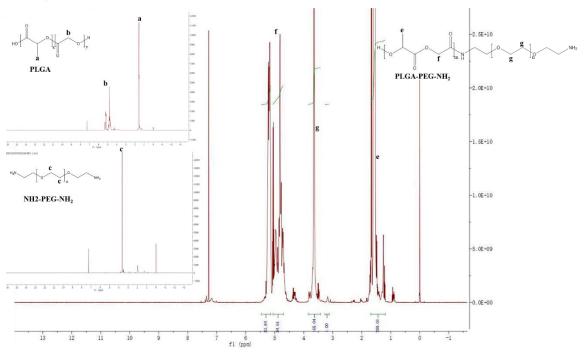
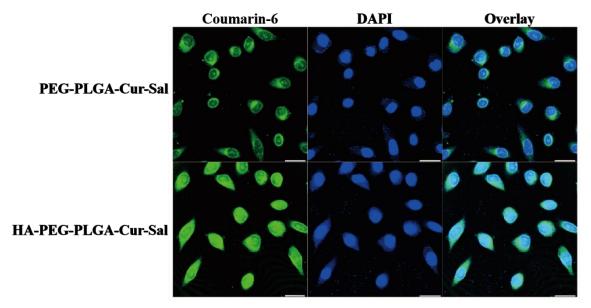


Figure S2. 1H NMR spectrum of PLGA-PEG-NH2.



**Figure S3.** Confocal fluorescence micrographs of MCF-7 cells after 4 h incubation in same concentration of coumarin-6: (A) Untargeted PLGA-SAL-CUR, and (B) Targeted HA-PLGA-SAL-CUR. Scalebar denotes  $25~\mu m$ .