Supporting information

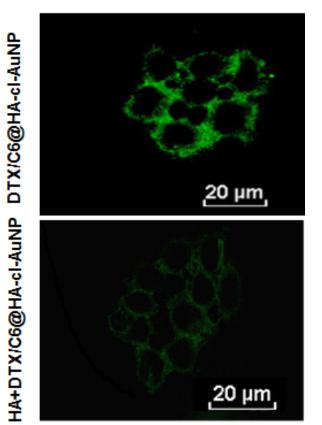
Docetaxel-Loaded Hyaluronic Acid-Cathepsin B Cleavable Peptide-Gold Nanoparticles for The Treatment of Cancer

Oyuntuya Gotov, Gantumur Battogtokh, Young Tag Ko*

College of Pharmacy, Gachon University 191 Hambakmoe-ro, Yeonsu-gu, Incheon 406-799, South Korea *Corresponding author: College of Pharmacy, Gachon University, 191 Hambakmoe-ro, Yeonsugu, Incheon 406-799, South Korea

Tel.: 82-32-899-6417; Fax: 82-32-820-4829; E-mail address: youngtakko@gachon.ac.kr

Figure S1. Competition study of HA in MCF-7 cells by confocal microscope.



MCF-7 cell

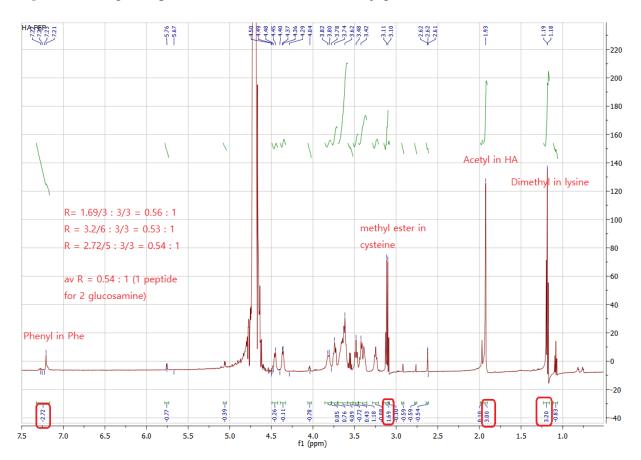


Figure S2. Integrated proton NMR of HA-GFLGC conjugate in deuterated water (D2O).