

SUPPLEMENTARY MATERIAL

Photoluminescence from Chitosan for Bio-imaging

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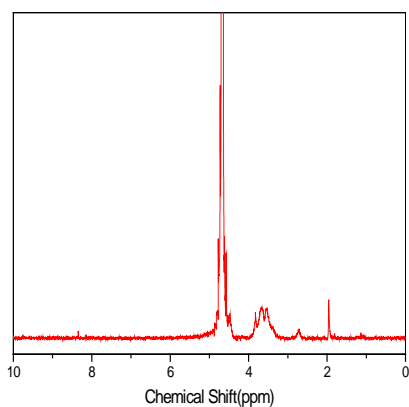


Figure S1. ¹H NMR spectra of Chitosan.

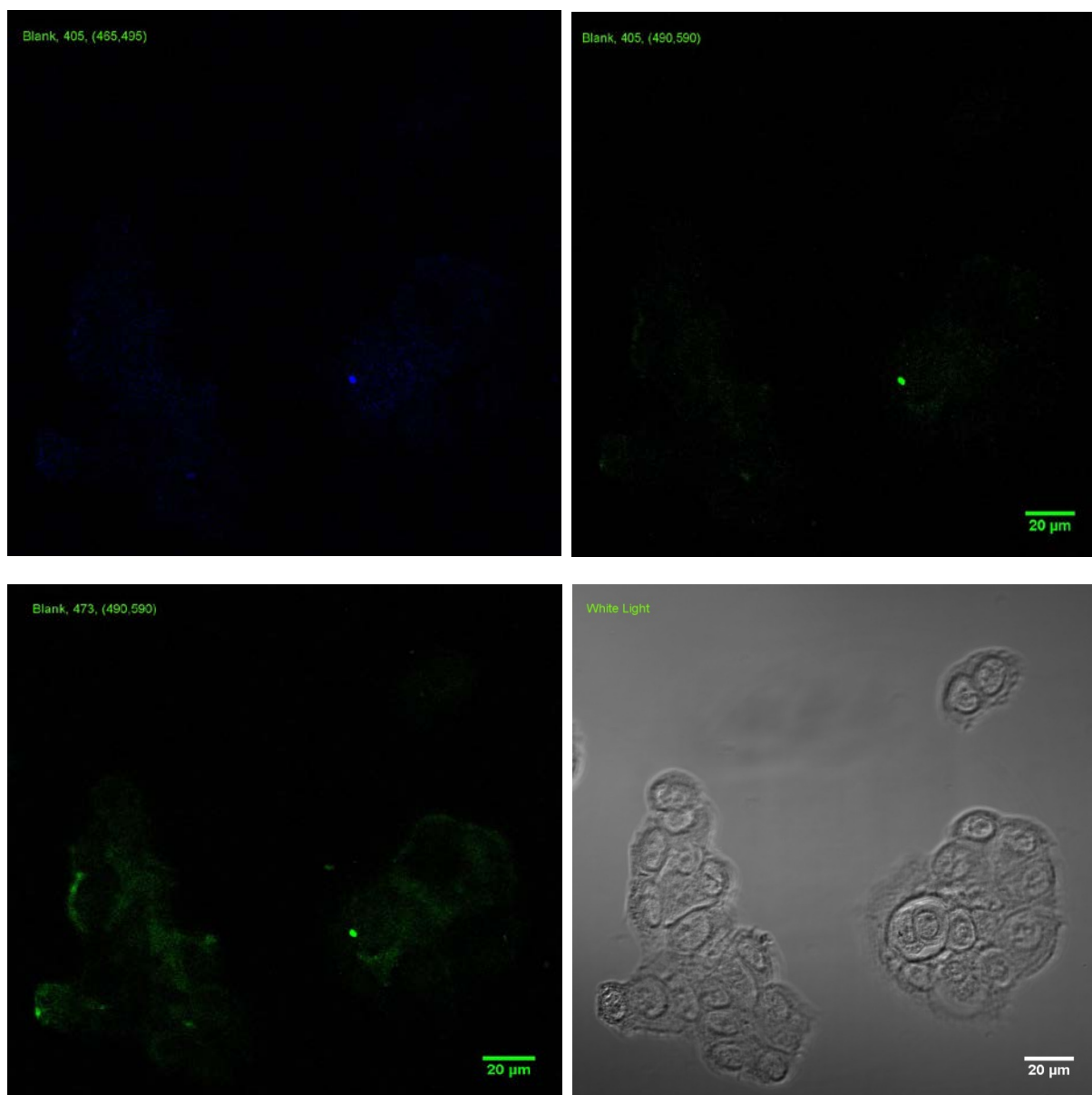


Figure S2. Confocal microscopic images of MCF-7 Cells incubated with DMEM observed with (a) an emission window of 465 -495 nm under an excitation at 405nm; (b) an emission window of 490 -590 nm under an excitation at 405nm; (c) an emission window of 490 -590 nm under an excitation at 473 nm. (d) White light microscopic images.