

Supplementary information

A combined approach for predicting the cytotoxic effect of drug-nanoaggregates

M. Wojnilowicz^{a,‡}, M. Tortora^{b,‡}, B. G. Bobay^c, E. Santiso,^c M. Caruso^b, M. Venanzi,^b S. Menegatti,^{c*} F. Cavalieri^{a,b*}

^a Department of Chemical and Biomolecular Engineering, The University of Melbourne, Parkville, Melbourne, Victoria 3010, Australia.

^b Dipartimento di Scienze e Tecnologie Chimiche, Università degli Studi di Roma "Tor Vergata", via della Ricerca Scientifica 1, 00173, Roma, Italy.

^c Department of Chemical and Biomolecular Engineering, NC State University, Raleigh, NC 27606, USA

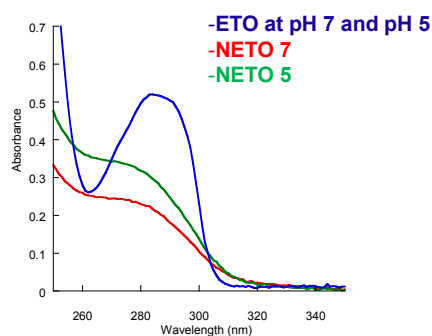


Fig. S-1 UV spectra of NETO5 (green line) and NETO7 (red line) (50 μ M) dissolved in PBS pH 7 and pH 5.0.

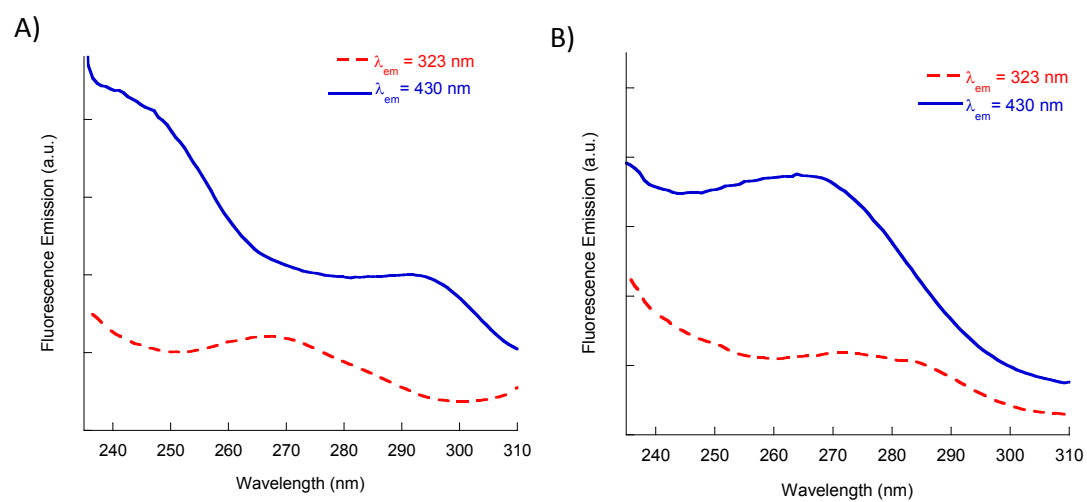


Fig. S-2. Excitation spectra of A) NETO5 at pH 5.0 and B) NETO7 at pH 7.4.