Supplementary Material for

Reactive oxygen species-responsive nanoparticles based on thioketal-containing poly(β-amino ester) for combining photothermal/photodynamic therapy and chemotherapy

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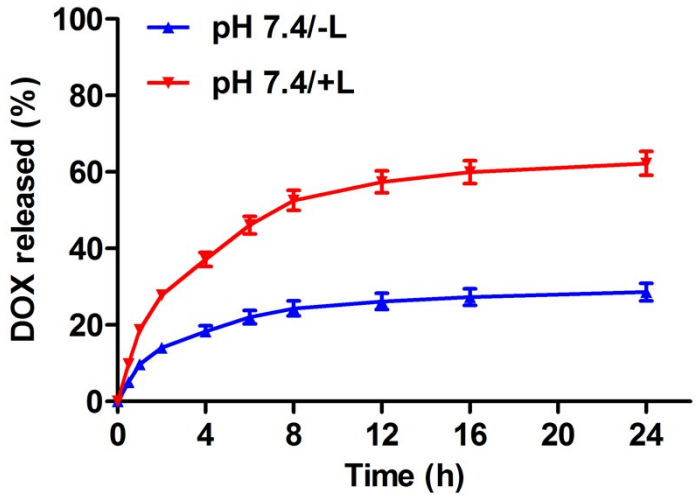

Fig. S1. *In vitro* release profiles of DOX from PPID nanoparticles with and without light irradiation. The laser irradiation was carried out at 808 nm at a power density of 2 W/cm^2 for 10 min.

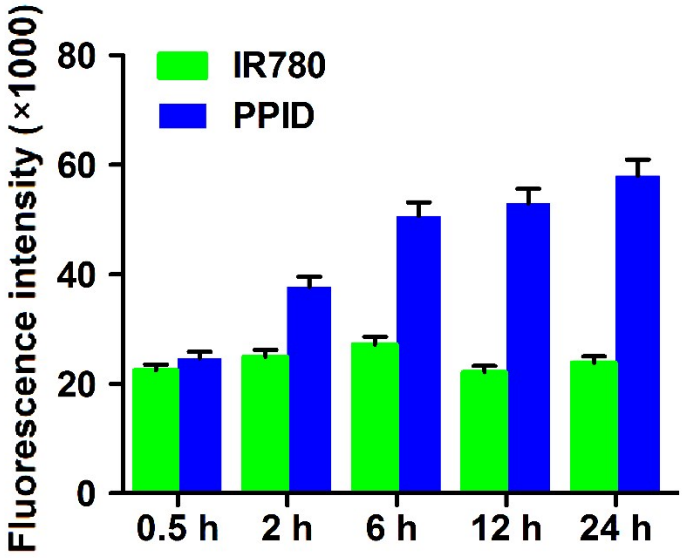

Fig. S2. Cellular uptakes of free IR780 and PPID nanoparticles analysed using the flow cytometry at different time points. The concentrations of IR780 were 4 μg/mL.