

Supporting Information

Nanoparticles with Dual-Responses to Oxidative Stress and Reduced pH for Drug Release and Anti-Inflammatory Applications

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Figure S1.

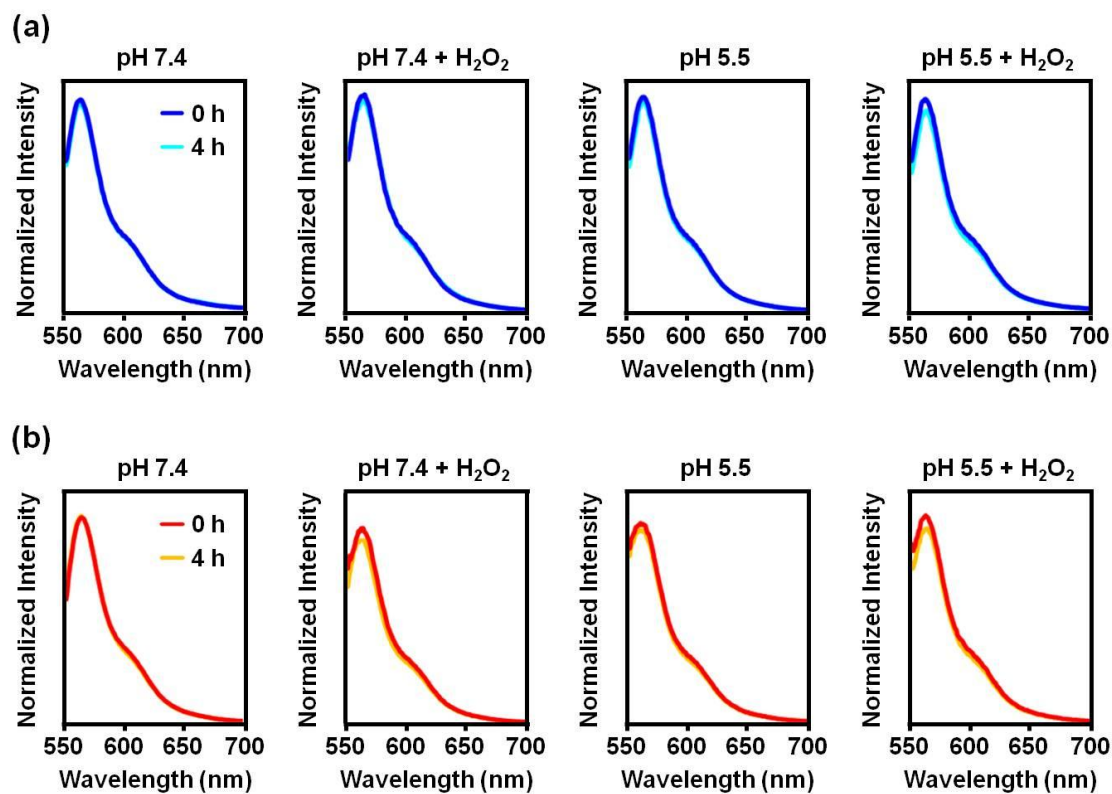


Figure S1. In response to the oxidative stress and reduced pH, no significant changes in the Cy3 quantum yield for (a) Cy3 and (b) Cy3-NPCS (NPs with no curcumin) were observed throughout the study.

Figure S2.

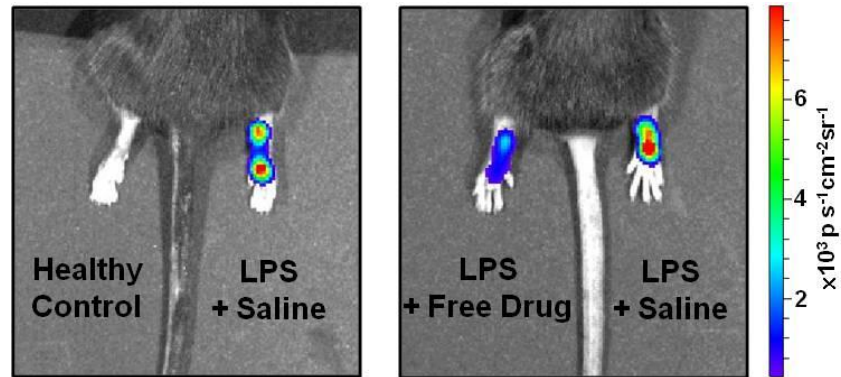


Figure S2. The anti-inflammatory effects of free-form curcumin on the ankle inflammation induced by LPS in a mouse model; saline was used as a control.