

Supplementary Information

Clustering-Triggered Emission of EPS-605 Nanoparticles and Their Application in Biosensing

Chengcheng Li ¹, Xiaotong Shi ¹ and Xiaodong Zhang ^{2,*}



Figure S1. Photographs of EPS-605 aqueous solutions with different concentrations under green-emitting laser irradiation.

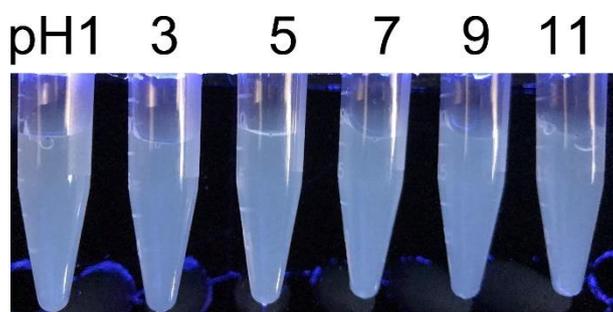


Figure S2. Photographs of EPS-605 solutions (0.8 mg/mL) taken under 302 nm UV light.

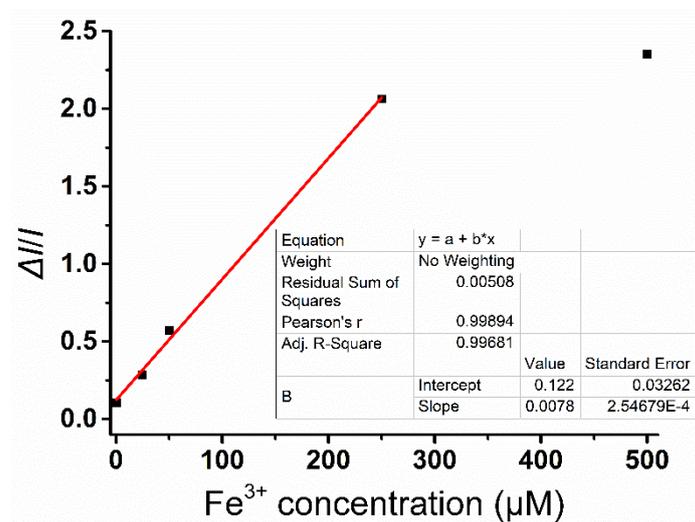


Figure S3. Plots of the relationship between $\Delta I/I$ and Fe^{3+} concentration.

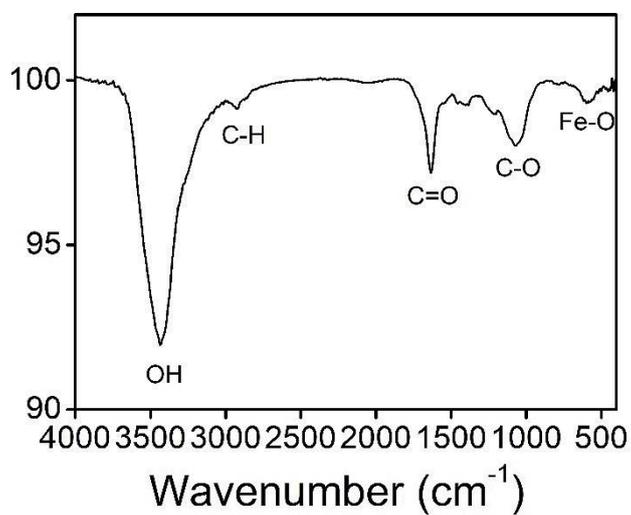


Figure S4. FTIR spectra of EPS-605 in the presence of Fe^{3+} .