



Article

Effect of Solvent on Fluorescence Emission from Polyethylene Glycol-Coated Graphene Quantum Dots under Blue Light Illumination

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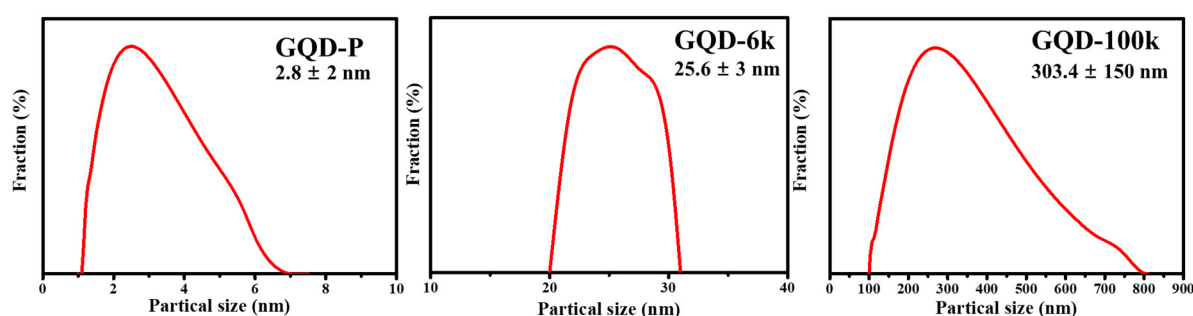


Figure S1. Particle size distributions of different GQD samples determined from DLS technique.

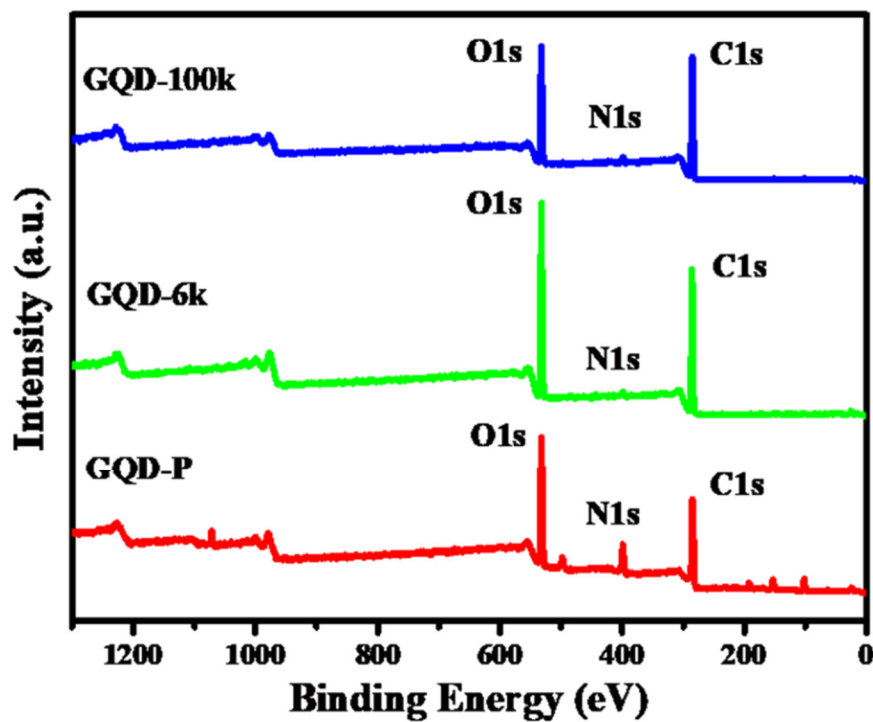


Figure S2. Survey-scan XPS spectra of pristine GQD and PEG-coated GQD cluster samples.

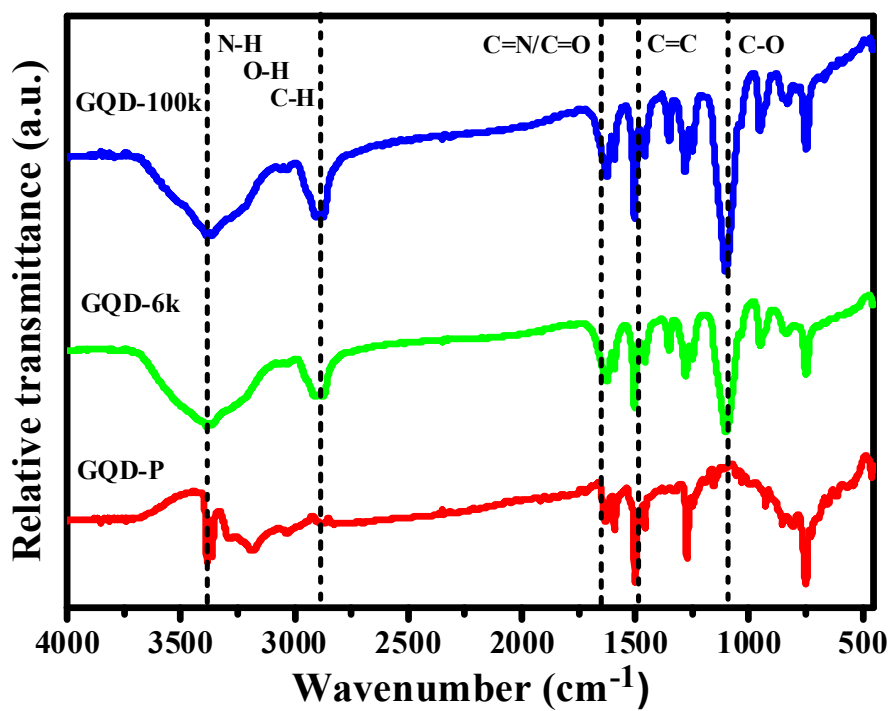


Figure S3. FT-IR spectra of pristine GQD and PEG-coated GQD cluster samples.

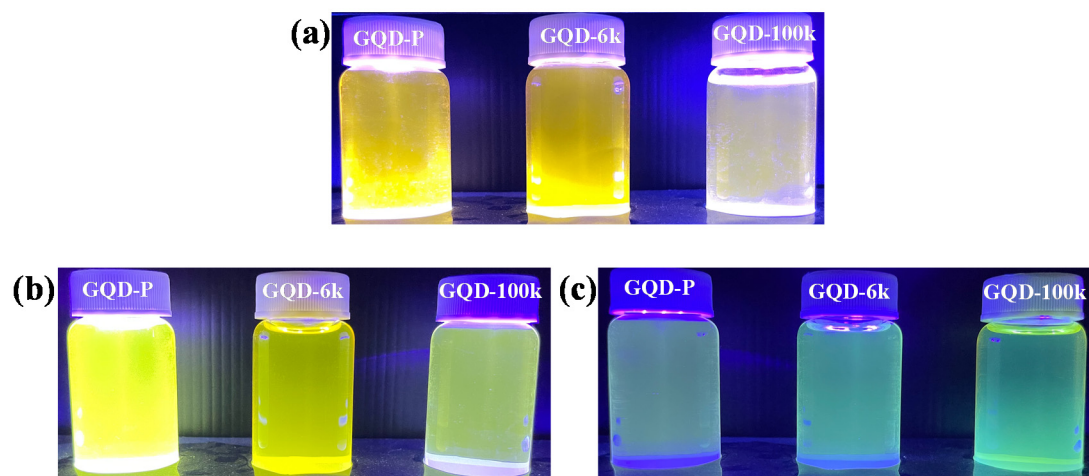


Figure S4. Photographs of different GQD suspensions at 450 nm: (a) water, (b) ethanol, and (c) PGMEA.