## **Electronic Supplementary Information (ESI) for**

A turn-on fluorescent strategy for cellular glutathione determination based on the aggregation-induced emission enhancement of self-assembly copper nanoclusters

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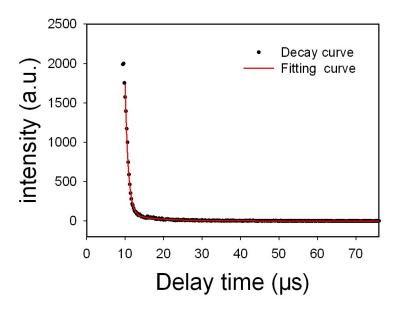


Fig. S1. Time-resolved decay curve of self-assembly CuNCs in water.

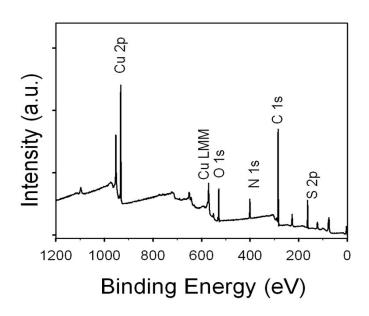


Fig. S2. XPS spectra of self-assembly CuNCs in the presence of GSH.

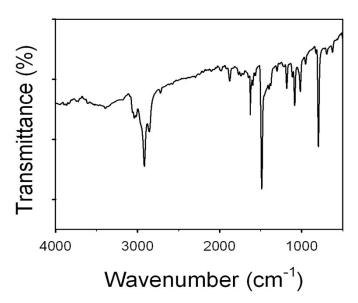


Fig. S3. FT-IR spectra of self-assembly CuNCs in the presence of GSH.