Glutathione-Capped Fluorescent Gold Nanoclusters for Dual-Modality Fluorescence/X-ray Computed Tomography Imaging

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Figure S1. The core size of AuNCs@GSH is 1.90 ± 0.57 nm, and dynamic light scattering analysis showing a hydrodynamic diameter (HD) of 3.10 ± 0.71 nm in aqueous solution.

Figure S2. UV-vis spectra of AuNCs@GSH
Figure S3. Fluorescence emission spectra of AuNCs@GSH in ultrapure water after fresh synthesis (black) and after storage at 4°C for 3 months (red).

Figure S4. FTIR spectra of pure (a) GSH, (b) TBAB, and (c) AuNCs@GSH.