Supporting Information

**CuGeO3 nanoparticles: an efficient photothermal theragnosis agent for CT imaging-guided photothermal therapy of cancers**

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Figure S1. Size distribution of CGO nanoparticles.



**Figure S2**. Pictures of mice in different groups after the indicated treatments at day 14th.



**Figure S3**. The representative hematoxylin and eosin (H&E) stained histological images of the corresponding ex vivo tumor sections: (a) control group, (b) PBS+NIR group, (c) CGO+NIR group. Magnification: 200 times.



Figure S4. H&E stained slices of main organs. Magnification: 200 times.



**Figure S5**. Biodistribution of CGO nanoparticles in major organs.