Supporting Information

## Gold Nanocages and Nanoshells Fabrication Using Lanreotide Acetate and Their

## **Photothermal Antitumor Therapy Efficacies**

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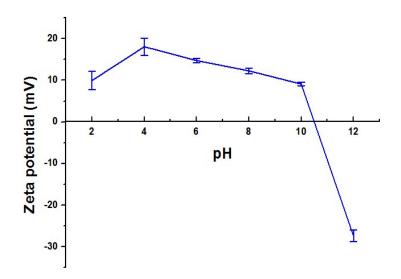


Figure S1. Zeta potentials of lanreotide acetate in hydrochloric acid solution at different pH values

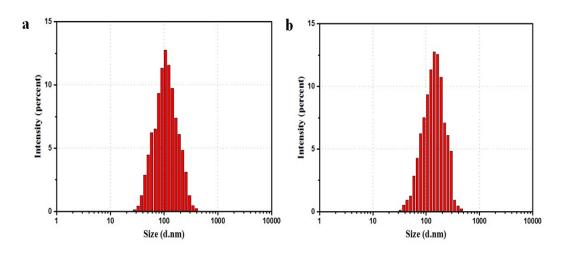


Figure S2. Size distributions of synthesized Lan-AuNSs (a) and Lan-AuNCs (b).

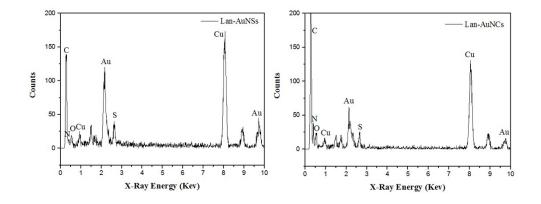


Figure S3. EDS spectra of Lan-AuNSs and Lan-AuNCs

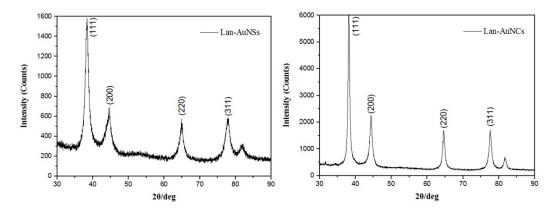


Figure S4. XRD patterns of as-prepard AuNSs and AuNCs

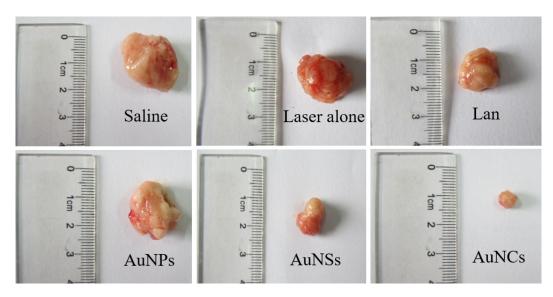


Figure S5. Photographs of the tumors from the mice bearing U14 tumor at the 12th day