

Electronic Supplementary Material (ESI) for New Journal of Chemistry.

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**Electronic Supplementary Information (ESI)**

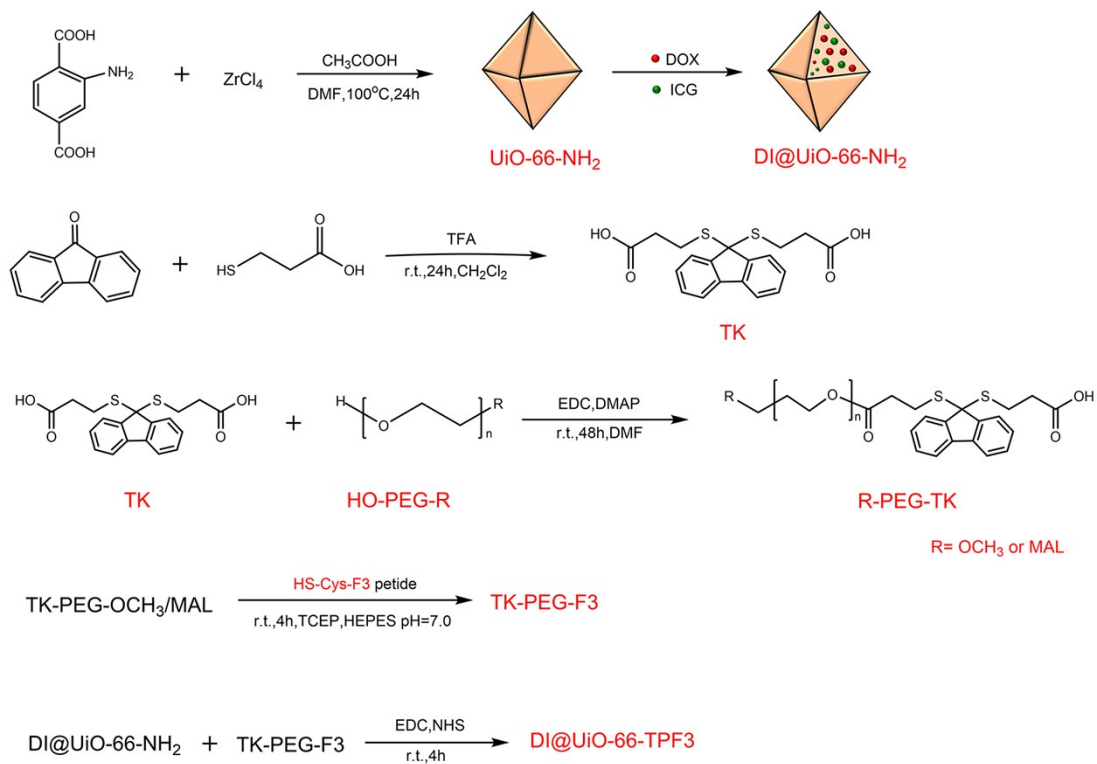
**A pH/ROS dual-responsive nanoparticles for tumor targeting  
combined chemotherapy/phototherapy**

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**Scheme S1.** Detailed Synthesis Process of DI@UiO-TPF3

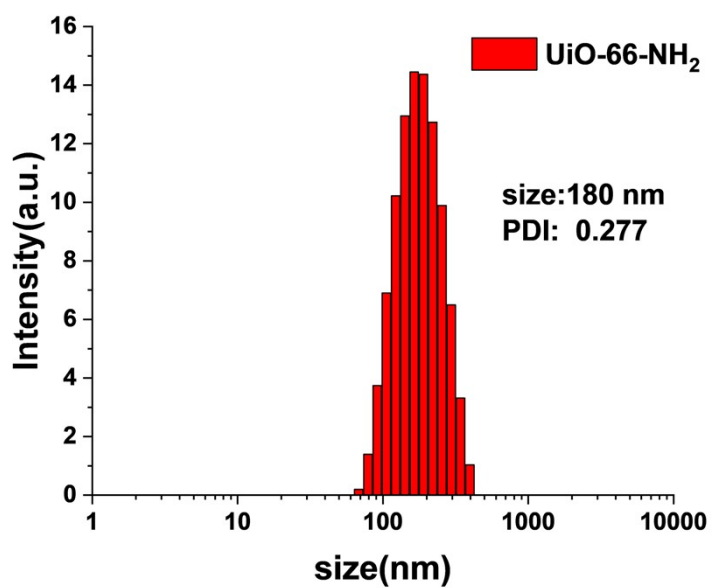


Figure S1. DLS measurement of UiO-66-NH<sub>2</sub>

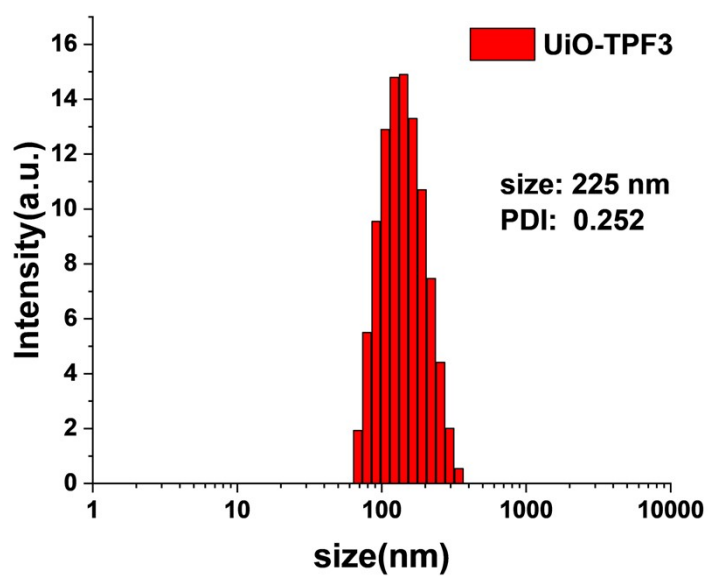
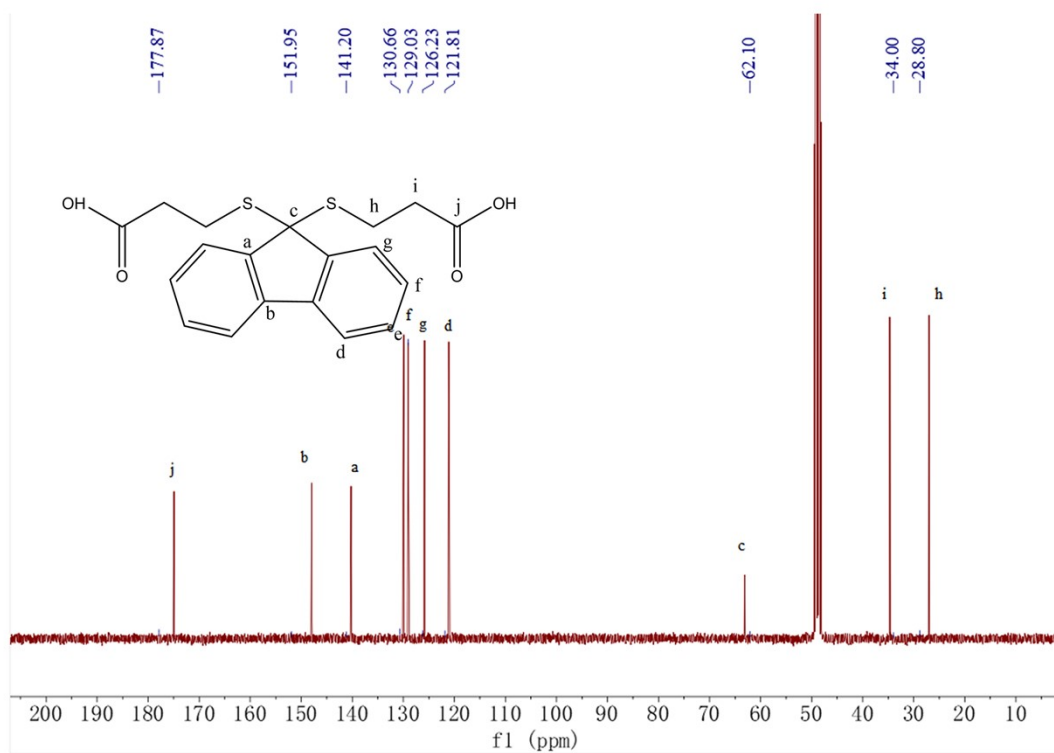


Figure S2. DLS measurement of UiO-TPF3



**Figure S3.** <sup>13</sup>C-NMR spectrum of TK

**Table S1.** BET and BJH parameters of UiO-66-NH<sub>2</sub>, UiO-TPF3, DI@UiO-TPF3.

Sample	BET surface area	BJH pore volume	BJH pore diameter
	SBET (m <sup>2</sup> /g)	VP (cm <sup>3</sup> /g)	VBJH (nm)
UiO-66-NH <sub>2</sub>	834	0.37	3.3
UiO-TPF3	170	0.28	2.5
DI@UiO-TPF3	5.1	0.006	/