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Supplementary Materials

Active targeted dual modal CT/MR imaging of VX2 tumor using PEGylated $BaGdF_5$ nanoparticles conjugated with RGD

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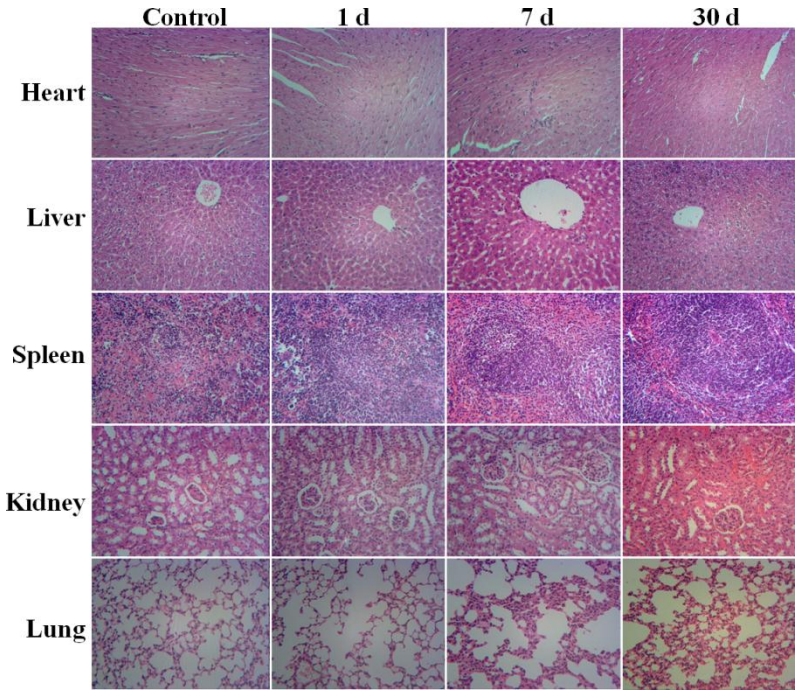

Figure S1. Histological assessment of the organs sections heart, liver, spleen, kidney and lung harvested from male Kunming mice at 1, 7 and 30 d post-injections of

RGD-PEG-$BaGdF_5$ NPs.

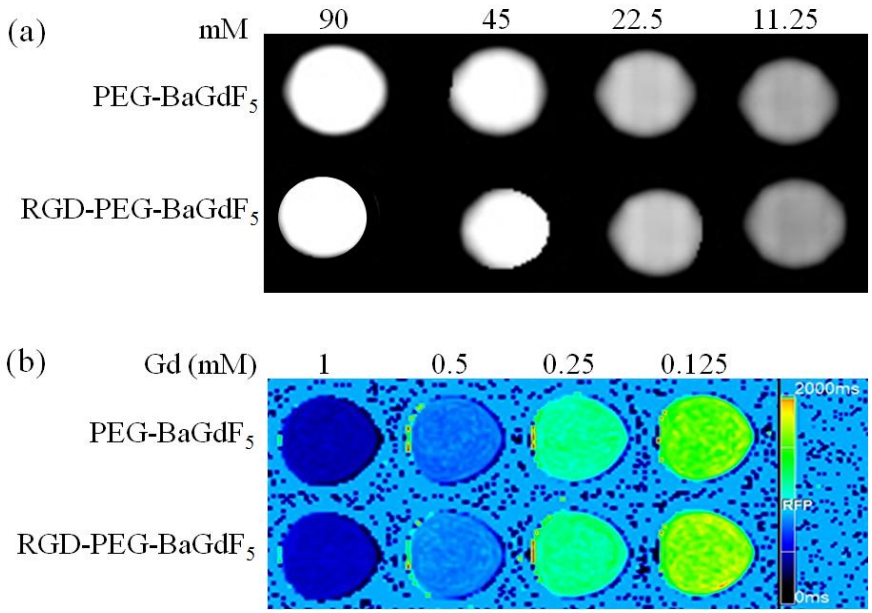

Figure S2. *In vitro* CT images (a) and MR images (b) of PEG-$BaGdF_5$ NPs and RGD-PEG-$BaGdF_5$ NPs.