Supporting Information

for

Synthesis and functionalization of

NaGdF₄:Yb,Er@NaGdF₄ core–shell nanoparticles for

possible application as multimodal contrast agents

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The hydrodynamic particle size and zeta potential
Figure S1: Hydrodynamic size distribution of core-only and core-shell UCNPs and their zeta potential in the cell culture medium.