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

This journal is © The Royal Society of Chemistry and the Centre National de la Recherche Scientifique 2015

Supporting information for:

PEGylated Gadolinium-Based Nanoprobes for Dual-Modal Imaging and Long-Lasting Tracking

Lingling Song b, Zhenping Qi c, Dapeng Qu b, and Di Wu a,*

^a Color Ultrasonic Room, Affiliated Hospital of Chifeng University, Chifeng 024005, China

E-mail: cfxywudi@163.com

^b Coordination Administration Office, Affiliated Hospital of Chifeng University, Chifeng 024005, China

^c CT Room, Affiliated Hospital of Chifeng University, Chifeng 024005, China

Table S1 CT values of various organs of a rat before and after intravenous administration of PEG-GdNPs at different time intervals.

Time	Heart	Liver	Spleen	Kidneys
Pre-injection	45.4	58.3	55.1	45.7/46.4
15 min	53.4	89.2	70.3	46.8/46.9
30 min	48.1	105.7	98.4	47.1/46.6
60 min	49.4	136.4	123.1	46.9/47.6
120 min	46.3	157.9	134.2	48.1/47.5