Electronic Supplementary Information

Facile synthesis of acetylated dendrimer-entrapped gold nanoparticles with enhanced gold loading for CT imaging applications†

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Figure S1. X-ray attenuation (HU) of \([\text{Au}^0]_{120}\)-G5.NHAc DENPs (1) and \([\text{Au}^0]_{300}\)-G5.NHAc-mPEG\textsubscript{20}]) DENPs (2) as a function of the molar concentration of Au.

Figure S2. X-ray attenuation (HU) of \([\text{Au}^0]_n\)-G5.NHAc DENPs (n=90 (2), 150 (3)) as a function of the molar concentration of dendrimer.