

ELECTRONIC SUPPLEMENTARY INFORMATION

for

Application of the Ugi four-component reaction to the synthesis of ditopic bifunctional chelating agents

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Table of contents:

Figure S1. ¹H relaxometric titration of Gd₂L2 with HSA (page 2)

Figure S2. VT ¹H NMR profile of Gd₂L2-conjugated to HSA (page 3)

Figure S3. 1/T₁ NMRD profiles of Gd₂L2-conjugated to HSA (page 4)

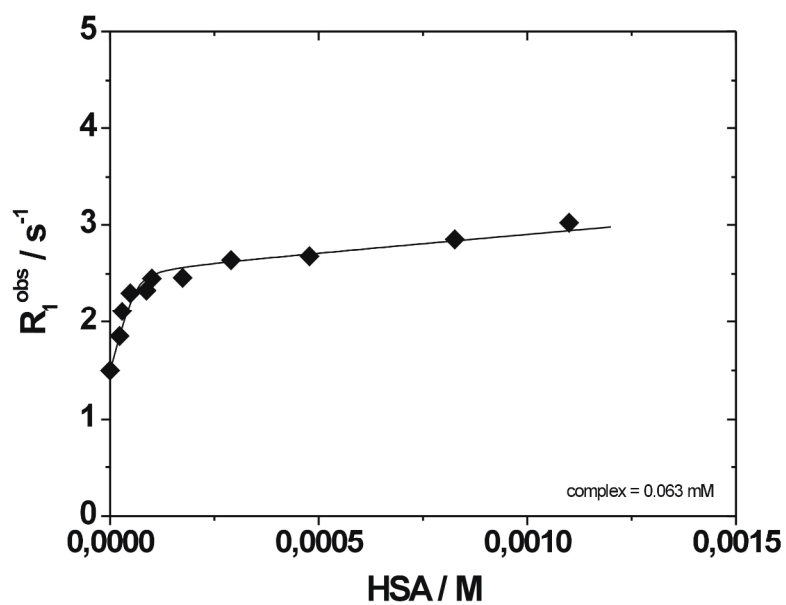


Figure S1. Plot of the variation of the observed proton longitudinal relaxation rate of a 63 μ M aqueous solution of Gd_2L2 as a function of HSA concentration (298 K; 20 MHz)

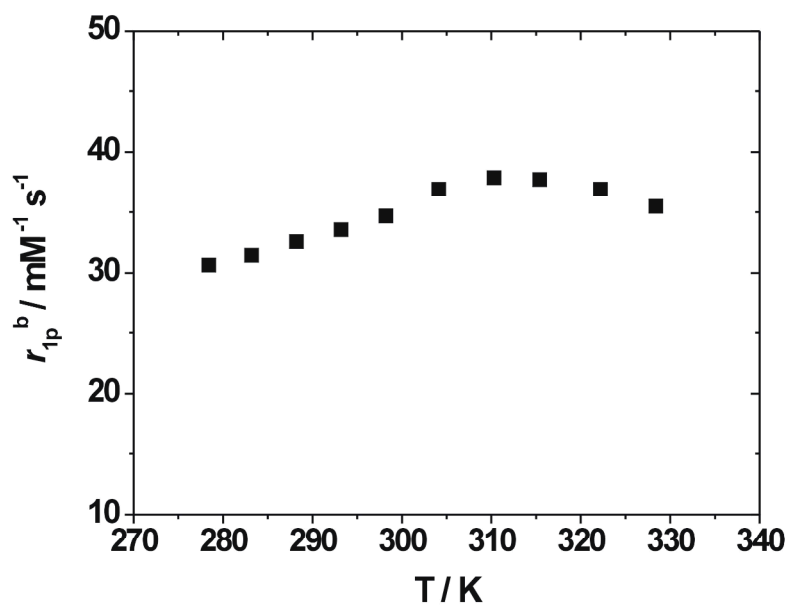


Figure S2. Temperature dependence of the proton relaxivity of the Gd_2L_2 -HSA adduct (20 MHz)

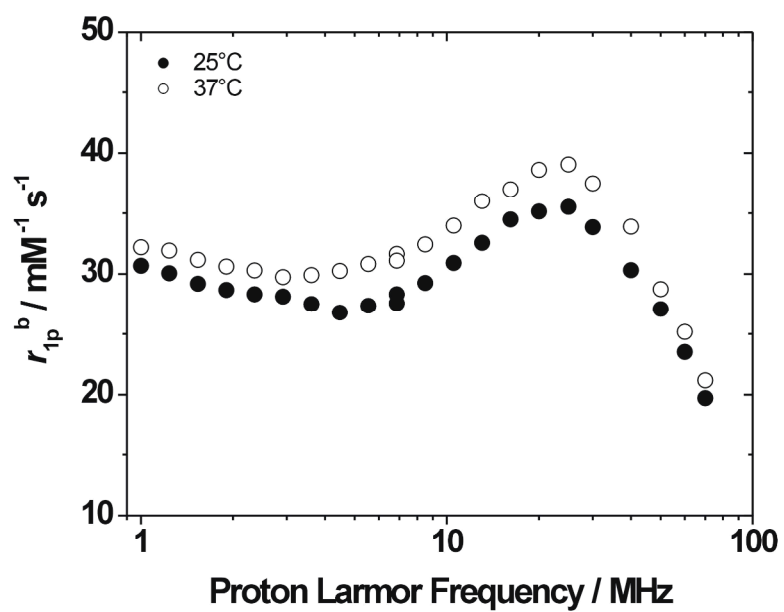


Figure S3. $1/T_1$ NMRD profiles of the $\text{Gd}_2\text{L2}$ -HSA adduct at 298 (filled circles) and 310 K (open circles).