

ESI

Strategies to enhance signal intensity with paramagnetic fluorine-labelled lanthanide complexes as probes for ^{19}F magnetic resonance

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Figure S1 Variation of the relaxivity, r_{1p} , of $[\text{Gd.L}^{\text{1a}}(\text{OH}_2)]^+$ (*top*) and $[\text{Gd.L}^{\text{1b}}(\text{OH}_2)]^-$ (*bottom*) with temperature (20 MHz) showing the contributions of inner and outer sphere waters calculated with the parameters of Table 4.



