A new macrocyclic ligand as a turn-on fluorescent chemosensor for the recognition of Pb$^{2+}$ ions

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S1. FT IR spectrum of L and [PbL](NO$_3$)$_2$
S2. $^1$HNMR spectrum of L
S3. $^{13}$CNMR spectrum of L

S4. Mass spectrum of L
S5. Changes in the absorption spectra of L (10 µM) as a function of added Pb^{2+} concentration in acetonitrile/H_{2}O (9:1, v/v).