Chiral Cryptands Possessing Tetraazamacrocyclic and BINAM Moieties: Synthesis and Evaluation as Fluorescent Detectors

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Supporting Information

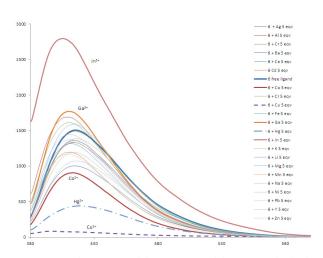


Figure S1. The spectra of fluorescence of the cryptand $\bf 6$ in the presence of 5 equiv. of various metals.

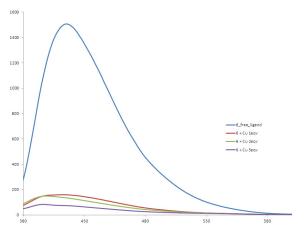


Figure S2. The spectra of fluorescence of the cryptand 6 in the presence of Cu(II) (1, 2, 5 equiv.)

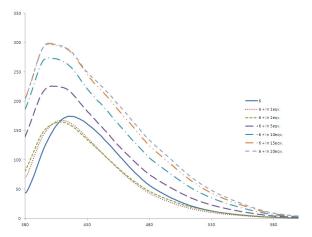


Figure S3. The spectra of fluorescence of the cryptand 6 in the presence of In(III) (1, 2, 5, 10, 15, 20 equiv.)

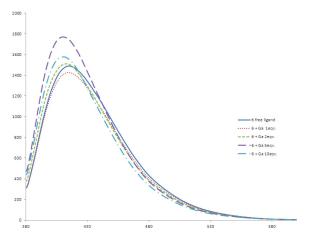


Figure S4. The spectra of fluorescence of the cryptand 6 in the presence of Ga(III) (1, 2, 5, 10 equiv.)

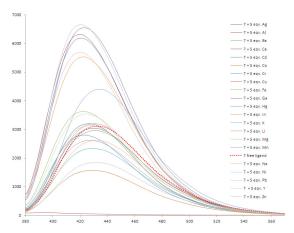


Figure S5. The spectra of fluorescence of the cryptand 7 in the presence of 5 equiv. of various metals.

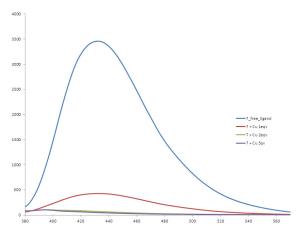
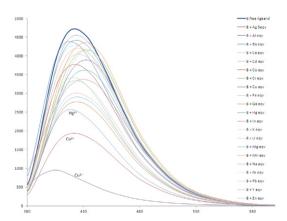


Figure S6. The spectra of fluorescence of the cryptand 7 in the presence of Cu(II) (1, 2, 5 equiv.)



 $\textbf{Figure S7}. \ \textbf{The spectra of fluorescence of the cryptand 8} \ \textbf{in the presence of 5 equiv. of various metals}.$

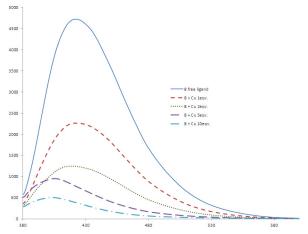


Figure S8. The spectra of fluorescence of the cryptand 8 in the presence of Cu(II) (1, 2, 5, 10 equiv.)

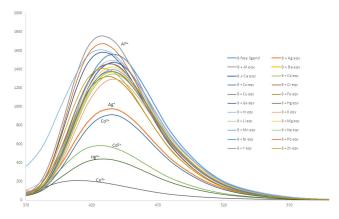


Figure S9. The spectra of fluorescence of the cryptand 9 in the presence of 5 equiv. of various metals.

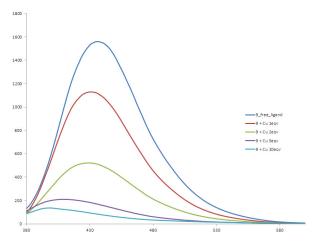


Figure S10. The spectra of fluorescence of the cryptand 9 in the presence of Cu(II) (1, 2, 5, 10 equiv.)

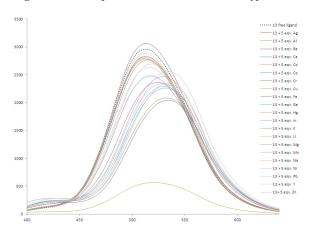


Figure S11. The spectra of fluorescence of the cryptand 13 in the presence of 5 equiv. of various metals.

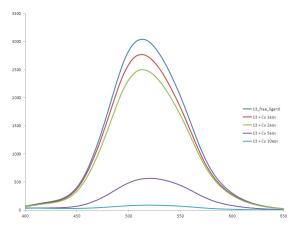


Figure S12. The spectra of fluorescence of the cryptand 9 in the presence of Cu(II) (1, 2, 5, 10 equiv.)