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Title: Selective fluorometric sensing of Hg²⁺ in aqueous solution by the inhibition of PET from dithia-15-crown-5 ether receptor conjugated to 4-amino-1,8-naphthalimide fluorophore

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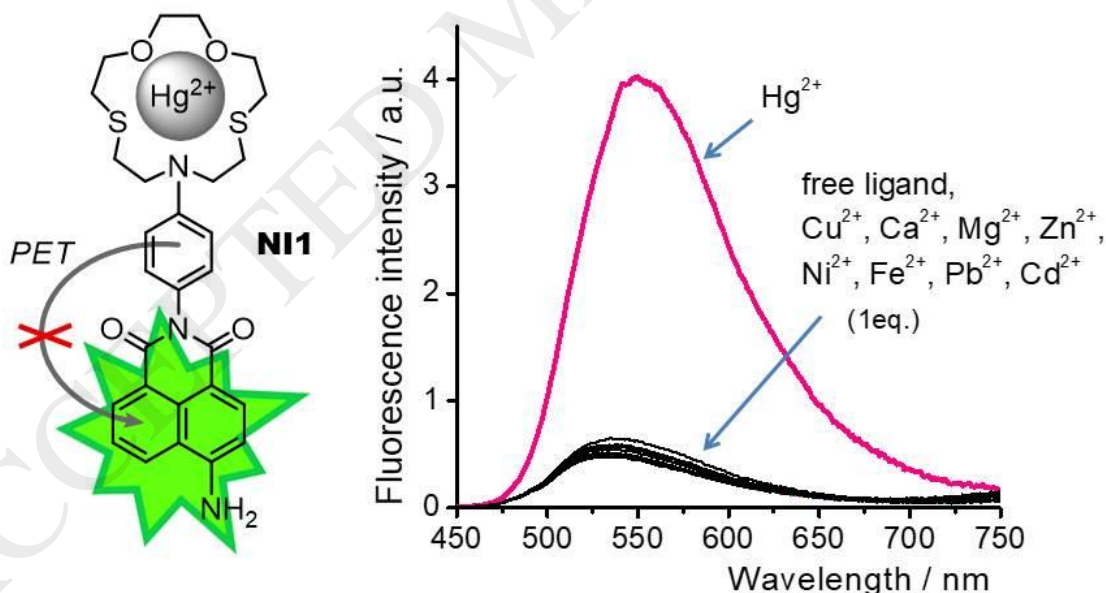
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Graphical abstract



Highlights

- Naphthalimide and thiacycrown ether are combined in fluorophore-space-receptor fashion

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