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Bifunctional fluorescent quenching detection of 2, 4, 6-trinitrophenol (TNP) and acetate ions via 4,4'-(9,9-dimethyl-9H-fluorene-2,7-diyl)dibenzoic acid

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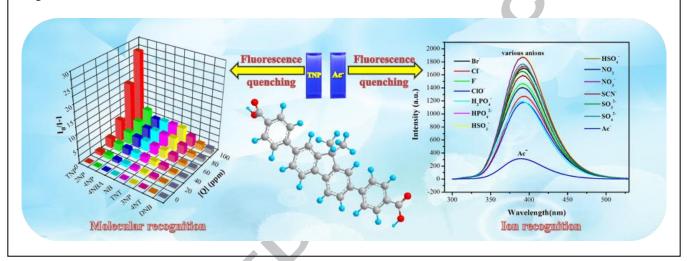
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Graphical Abstract

Bifunctional fluorescent quenching detection of 2, 4, 6-trinitrophenol (TNP) and acetate ions via 4,4'-(9,9-dimethyl-9H-fluorene-2,7-diyl)dibenzoic acid

We reported a compound as an exclusive fluorescence sensor for TNP and acetate ions for the first time.

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