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Two rhodamine derived fluorescence turn-on chemosensors for 1 Hg(II) recognition and sensing: synthesis, characterization and 2 sensing performance 3 Senmiao Tong, Liqin Zhang, Liu Bing and Lita Yi^{*} 4 National Joint Engineering Laboratory of Biopesticide high-efficient 5 Preparation, School of Forestry and Biotechnology, Zhejiang 6 Agricultural and Forestry University, Lin'an 311300, China. 7 8 9 10 11

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