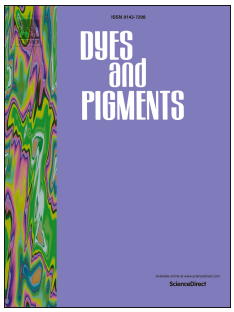
Accepted Manuscript



Highly selective and sensitive ratiometric near-infrared fluorescent probe for real-time detection of Hg^{2+} and its bioapplications in live cells

Xiaojie Jiao, Chang Liu, Song He, Liancheng Zhao, Xianshun Zeng

PII: S0143-7208(18)31479-7

DOI: 10.1016/j.dyepig.2018.07.040

Reference: DYPI 6894

To appear in: *Dyes and Pigments*

Received Date: 4 July 2018

Revised Date: 23 July 2018

Accepted Date: 23 July 2018

Please cite this article as: Jiao X, Liu C, He S, Zhao L, Zeng X, Highly selective and sensitive ratiometric near-infrared fluorescent probe for real-time detection of Hg^{2+} and its bioapplications in live cells, *Dyes and Pigments* (2018), doi: 10.1016/j.dyepig.2018.07.040.

Highly Selective and Sensitive Ratiometric Near-Infrared Fluorescent Probe for Real-Time Detection of Hg^{2+} and Its Bioapplications in Live Cells

Xiaojie Jiao, Chang Liu, Song He, Liancheng Zhao and Xianshun Zeng