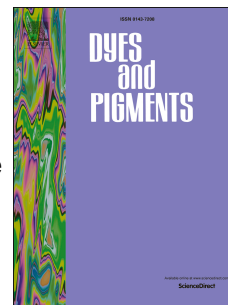


Accepted Manuscript

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](https://doi.org/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

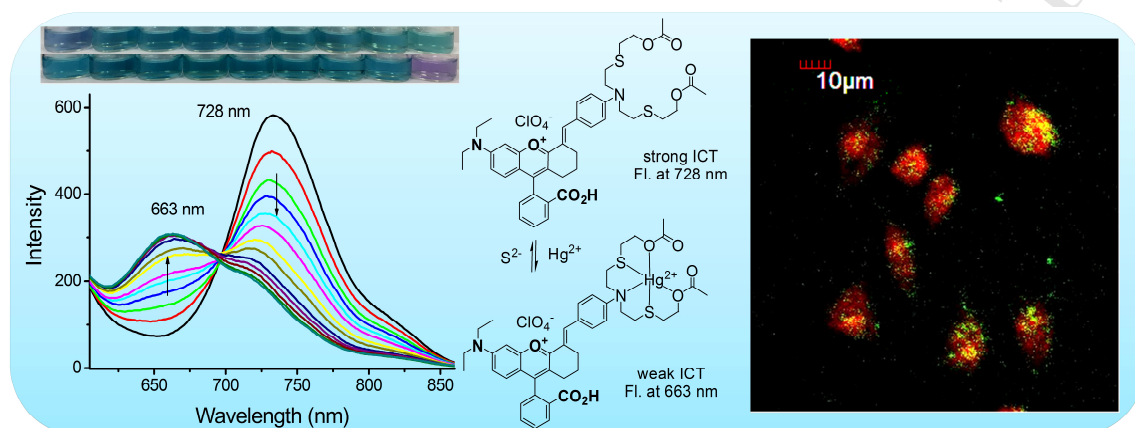
Accepted Date: 23 July 2018

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.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

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



Download English Version:

<https://daneshyari.com/en/article/6597530>

Download Persian Version:

<https://daneshyari.com/article/6597530>

[Daneshyari.com](https://daneshyari.com)