Accepted Manuscript

Title: Hybridization chain reaction-based flow cytometric bead sensor for the detection of emetic *Bacillus cereus* in milk

Authors: Bei Yu, Fulai Li, Tiancheng Zhao, Fan Li, Baoqing

Zhou, Hengyi Xu

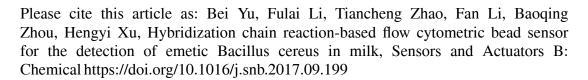
PII: S0925-4005(17)31866-X

DOI: https://doi.org/10.1016/j.snb.2017.09.199

Reference: SNB 23290

To appear in: Sensors and Actuators B

Received date: 5-7-2017 Revised date: 26-9-2017 Accepted date: 27-9-2017



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.



ACCEPTED MANUSCRIPT

Hybridization chain reaction-based flow cytometric bead sensor for the detection of emetic *Bacillus cereus* in milk

Bei Yu, Fulai Li, Tiancheng Zhao, Fan Li, Baoqing Zhou, Hengyi Xu*

State Key Laboratory of Food Science and Technology, Nanchang University, Nanchang, 330047, PR China.

*Correspondence to:

Dr. Hengyi Xu

State Key Laboratory of Food Science and Technology, Nanchang University.

Address: 235 Nanjing East Road, Nanchang 330047, P.R. China.

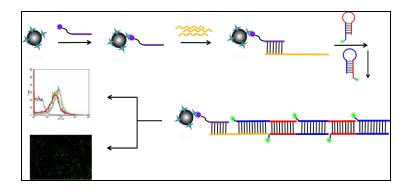
Phone: +0086-791-8830-4447-ext-9520.

Fax: +0086-791-8830-4400.

E-mail: kidyxu@163.com or HengyiXu@ncu.edu.cn.

Running title: HCR-FCBA for emetic B. cereus detection

Graphical abstract



Download English Version:

https://daneshyari.com/en/article/7141655

Download Persian Version:

https://daneshyari.com/article/7141655

Daneshyari.com