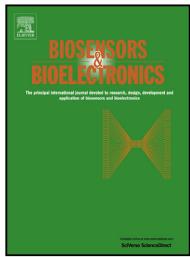
Author's Accepted Manuscript

Mast cell-based electrochemical biosensor for quantification of the major shrimp allergen Pen a 1 (tropomyosin)

Donglei Jiang, Jian Ji, lu an, Xiulan Sun, Yinzhi Zhang, Genyi Zhang, Lili Tang



www.elsevier.com/locate/bios

PII: S0956-5663(13)00429-6

DOI: http://dx.doi.org/10.1016/j.bios.2013.06.032

Reference: BIOS6023

To appear in: Biosensors and Bioelectronics

Received date: 27 April 2013 Revised date: 14 June 2013 Accepted date: 14 June 2013

Cite this article as: Donglei Jiang, Jian Ji, lu an, Xiulan Sun, Yinzhi Zhang, Genyi Zhang, Lili Tang, Mast cell-based electrochemical biosensor for quantification of the major shrimp allergen Pen a 1 (tropomyosin), *Biosensors and Bioelectronics*, http://dx.doi.org/10.1016/j.bios.2013.06.032

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 galley proof before it is published in its final citable 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

Mast cell-based electrochemical biosensor for quantification of the major shrimp allergen Pen a 1 (tropomyosin)

Donglei Jiang, Jian Ji, lu an, Xiulan Sun *, Yinzhi Zhang, Genyi Zhang, Lili Tang State Key Laboratory of Food Science and Technology, School of Food Science of Jiangnan University, Wuxi, Jiangsu 214122, China

*Corresponding author

X. Sun

E-mail: sxlzzz@jiangnan.edu.cn

Tel/fax: 86-510-85328726

Download English Version:

https://daneshyari.com/en/article/7233784

Download Persian Version:

https://daneshyari.com/article/7233784

<u>Daneshyari.com</u>