## **Accepted Manuscript**

Title: A novel method for multiple cytokines/chemokines DropArray assay in 5  $\mu$ L of bronchoalveolar lavage fluid (BALF) in mice

Author: Wenwen Jing Jie Cui Yongfeng Fu Qi Liu Suqin Man

Guodong Sui Xunjia Cheng

PII: S0925-4005(16)31767-1

DOI: http://dx.doi.org/doi:10.1016/j.snb.2016.10.139

Reference: SNB 21197

To appear in: Sensors and Actuators B

Received date: 21-6-2016 Revised date: 2-10-2016 Accepted date: 31-10-2016

Please cite this article as: Wenwen Jing, Jie Cui, Yongfeng Fu, Qi Liu, Suqin Man, Guodong Sui, Xunjia Cheng, A novel method for multiple cytokines/chemokines DropArray assay in  $5\mu$ L of bronchoalveolar lavage fluid (BALF) in mice, Sensors and Actuators B: Chemical http://dx.doi.org/10.1016/j.snb.2016.10.139

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

A novel method for multiple cytokines/chemokines DropArray assay in 5  $\mu L$  of bronchoalveolar

lavage fluid (BALF) in mice

Wenwen Jing, a, † Jie Cui, a, † Yongfeng Fu, Qi Liu, Suqin Man, Guodong Sui, b, and Xunjia Cheng Cheng Sui, b, and Xunjia Cheng Sui, b, and Sui, b, and

<sup>a</sup> Department of Medical Microbiology and Parasitology, Shanghai Medical College of Fudan

University, Shanghai, China

<sup>b</sup> Shanghai Key Laboratory of Atmospheric Particle Pollution and Prevention (LAP3), Department of

Environmental Science & Engineering, Fudan University, 220 Handan Road, Shanghai 200433, China

<sup>c</sup> Institute of Biomedical Science, Fudan University, Shanghai, China

<sup>d</sup> Department of Infectious Diseases, Tokai University School of Medicine, Isehara, Kanagawa, Japan

\* Corresponding author at: Department of Medical Microbiology and Parasitology, School of Basic

Medical Sciences, Fudan University, Shanghai 200032, China

E-mail: xjcheng@shmu.edu.cn (X. Cheng)

Telephone: +86-21-5423-7359; Fax: +86-21-5423-7122

Footnote

Wenwen Jing and Jie Cui contributed equally to this work.

## Download English Version:

## https://daneshyari.com/en/article/5009672

Download Persian Version:

https://daneshyari.com/article/5009672

<u>Daneshyari.com</u>