## Accepted Manuscript

Title: Sandwich pair nanobodies, a potential tool for electrochemical immunosensing serum prostate-specific antigen with preferable specificity

Authors: Xin Liu, Dan Wang, Jinshen Chu, Yang Xu, Wenjun

Wang

PII: S0731-7085(18)30272-3

DOI: https://doi.org/10.1016/j.jpba.2018.06.021

Reference: PBA 12025

To appear in: Journal of Pharmaceutical and Biomedical Analysis

Received date: 1-2-2018 Revised date: 31-5-2018 Accepted date: 13-6-2018

Please cite this article as: Liu X, Wang D, Chu J, Xu Y, Wang W, Sandwich pair nanobodies, a potential tool for electrochemical immunosensing serum prostate-specific antigen with preferable specificity, *Journal of Pharmaceutical and Biomedical Analysis* (2018), https://doi.org/10.1016/j.jpba.2018.06.021

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

Sandwich pair nanobodies, a potential tool for electrochemical immunosensing serum prostate-specific antigen with preferable specificity

Xin Liu<sup>a#</sup>, Dan Wang<sup>a#</sup>, Jinshen Chu<sup>b</sup>, Yang Xu<sup>c</sup> and Wenjun Wang <sup>a\*</sup>

<sup>a</sup>Key Lab for Agro-product Processing and Quality Control of Nanchang City,

College of Food Science and Engineering, Jiangxi Agricultural University,

Nanchang 330045, China

<sup>b</sup>Department of Clinical Laboratory, Jiujiang NO.1 People's Hospital, Jiujiang 332000, China

<sup>c</sup>State Key Laboratory of Food Science and Technology, Nanchang University, Nanchang 330047, China

# Both authors contribute equally to this work.

\*Corresponding author

Wenjun Wang: E-mail: wwjun9999@ sina.com, Tel.: 13517095783.

## Download English Version:

## https://daneshyari.com/en/article/7625717

Download Persian Version:

https://daneshyari.com/article/7625717

<u>Daneshyari.com</u>