

Accepted Manuscript

Label-free determination of prostate specific membrane antigen in human whole blood at nanomolar levels by magnetically assisted surface enhanced Raman spectroscopy

Zuzana Chaloupková, Anna Balzerová, Jitka Bařínková, Zdenka Medříková, Pavel Šácha, Petr Beneš, Václav Ranc, Jan Konvalinka, Radek Zbořil

PII: S0003-2670(17)31148-0

DOI: [10.1016/j.aca.2017.10.008](https://doi.org/10.1016/j.aca.2017.10.008)

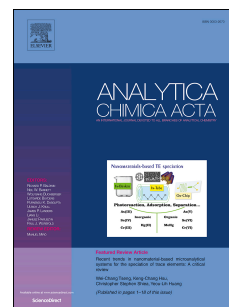
Reference: ACA 235477

To appear in: *Analytica Chimica Acta*

Received Date: 3 July 2017

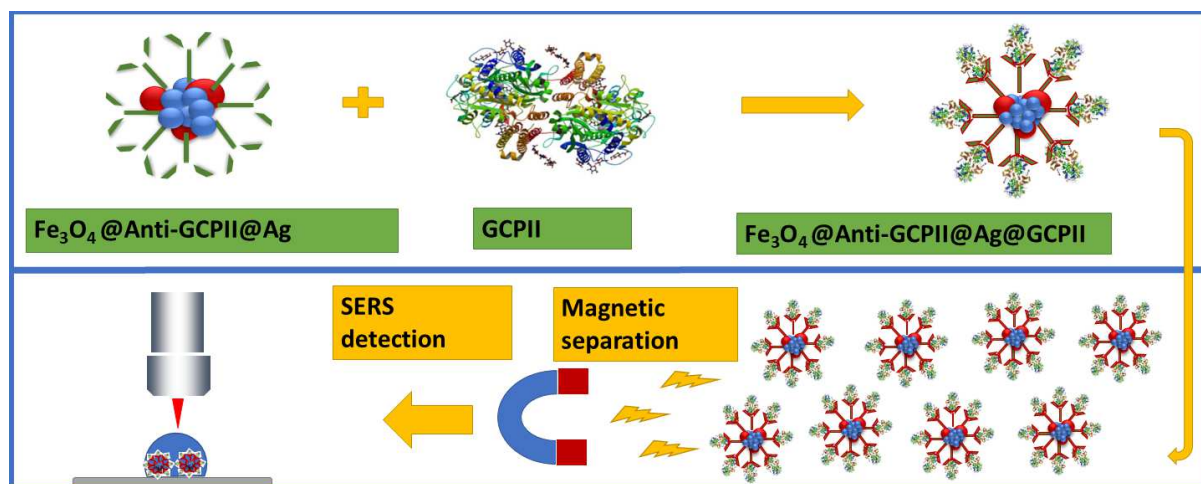
Revised Date: 6 October 2017

Accepted Date: 8 October 2017



Please cite this article as: Z. Chaloupková, A. Balzerová, J. Bařínková, Z. Medříková, P. Šácha, P. Beneš, V. Ranc, J. Konvalinka, R. Zbořil, Label-free determination of prostate specific membrane antigen in human whole blood at nanomolar levels by magnetically assisted surface enhanced Raman spectroscopy, *Analytica Chimica Acta* (2017), doi: 10.1016/j.aca.2017.10.008.

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.



Download English Version:

<https://daneshyari.com/en/article/7554603>

Download Persian Version:

<https://daneshyari.com/article/7554603>

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