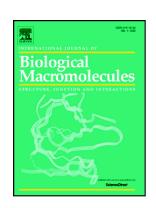
## Accepted Manuscript

Scrutinizing Mycobacterium tuberculosis membrane and secretory proteins to formulate multiepitope subunit vaccine against pulmonary tuberculosis by utilizing immunoinformatic approaches



Nina Chatterjee, Rupal Ojha, Nazia Khatoon, Vijay Kumar Prajapati

PII: S0141-8130(18)31682-9

DOI: doi:10.1016/j.ijbiomac.2018.06.080

Reference: BIOMAC 9920

To appear in: International Journal of Biological Macromolecules

Received date: 11 April 2018 Revised date: 15 June 2018 Accepted date: 15 June 2018

Please cite this article as: Nina Chatterjee, Rupal Ojha, Nazia Khatoon, Vijay Kumar Prajapati, Scrutinizing Mycobacterium tuberculosis membrane and secretory proteins to formulate multiepitope subunit vaccine against pulmonary tuberculosis by utilizing immunoinformatic approaches. Biomac (2018), doi:10.1016/j.ijbiomac.2018.06.080

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**

Scrutinizing *Mycobacterium tuberculosis* membrane and secretory proteins to formulate multiepitope subunit vaccine against pulmonary tuberculosis by utilizing Immunoinformatic approaches

Nina Chatterjee<sup>#</sup>, Rupal Ojha<sup>#</sup>, Nazia Khatoon, Vijay Kumar Prajapati\*

Department of Biochemistry, School of Life Sciences, Central University of Rajasthan, NH-8, Bandarsindri, Kishangarh, 305817, Ajmer, Rajasthan, India.

**\*Authors have equally contributed** 

Word count- 4,564

**Corresponding author address** 

Prof. Vijay Kumar Prajapati Department of Biochemistry, School of Life Sciences, Central University of Rajasthan, NH-8, Bandarsindri, Kishangarh, 305817, Ajmer, Rajasthan, India Email-vkprajapati@curaj.ac.in

## Download English Version:

## https://daneshyari.com/en/article/8326739

Download Persian Version:

https://daneshyari.com/article/8326739

<u>Daneshyari.com</u>