

Accepted Manuscript

Novel vaccine candidates against Mycobacterium tuberculosis

Saeed Khoshnood, Mohsen Heidary, Mehri Haeili, Michel Drancourt, Davood Darban-Sarokhalil, Mohammad Javad Nasiri, Vahid Lohrasbi



PII: S0141-8130(18)33215-X

DOI: [doi:10.1016/j.ijbiomac.2018.08.037](https://doi.org/10.1016/j.ijbiomac.2018.08.037)

Reference: BIOMAC 10281

To appear in: *International Journal of Biological Macromolecules*

Received date: 27 June 2018

Revised date: 8 August 2018

Accepted date: 8 August 2018

Please cite this article as: Saeed Khoshnood, Mohsen Heidary, Mehri Haeili, Michel Drancourt, Davood Darban-Sarokhalil, Mohammad Javad Nasiri, Vahid Lohrasbi, Novel vaccine candidates against Mycobacterium tuberculosis. Biomac (2018), doi:[10.1016/j.ijbiomac.2018.08.037](https://doi.org/10.1016/j.ijbiomac.2018.08.037)

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.

Novel vaccine candidates against *Mycobacterium tuberculosis*

Saeed Khoshnood¹, Mohsen Heidary^{2*}, Mehri Haeili³, Michel Drancourt⁴, Davood Darban-Sarokhalil⁵, Mohammad Javad Nasiri⁶, Vahid Lohrasbi²

¹Department of Microbiology, School of Medicine, Ahvaz Jundishapur University of Medical Sciences, Ahvaz, Iran

²Department of Microbiology, School of Medicine, Iran University of Medical Sciences, Tehran, Iran

³Department of Biology, Faculty of Natural Sciences, University of Tabriz, Tabriz, Iran

⁴Aix-Marseille Univ., IRD, MEPHI, Institut Hospital-Universitaire (IHU) Méditerranée Infection, Marseille, France

⁵Department of Microbiology, School of Medicine, Iran University of Medical Sciences, Tehran, Iran

⁶Department of Microbiology, School of Medicine, Shahid Beheshti University of Medical Sciences, Tehran, Iran

⁷Molecular Biology Research Center, Systems Biology and Poisoning Institute, Baqiyatallah University of Medical Sciences, Tehran, Iran

*Corresponding author: Mohsen Heidary. Department of Microbiology, School of Medicine, Iran University of Medical Sciences, Tehran, Iran (E-mail: mohsenheidary40@gmail.com)

Download English Version:

<https://daneshyari.com/en/article/8943692>

Download Persian Version:

<https://daneshyari.com/article/8943692>

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