### **Accepted Manuscript**

Evaluation of the immune responses following co-administration of PilQ and type b-flagellin from *Pseudomonas aeruginosa* in the burn mouse model

Sima Bakht azad, Iraj Nikokar, Sobhan Faezi, Soheila Rasooly, Mehdi Mahdavi

PII: S0882-4010(17)31796-5

DOI: 10.1016/j.micpath.2018.07.042

Reference: YMPAT 3082

To appear in: Microbial Pathogenesis

Received Date: 30 December 2017

Revised Date: 16 July 2018
Accepted Date: 30 July 2018

Please cite this article as: Bakht azad S, Nikokar I, Faezi S, Rasooly S, Mahdavi M, Evaluation of the immune responses following co-administration of PilQ and type b-flagellin from *Pseudomonas aeruginosa* in the burn mouse model, *Microbial Pathogenesis* (2018), doi: 10.1016/i.micpath.2018.07.042.

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**

# Evaluation of the immune responses following co-administration of PilQ and type b-Flagellin from *Pseudomonas aeruginosa* in the burn mouse model

| Sima Bakht azad <sup>1</sup> , Iraj Nikokar <sup>1, 2, *</sup> , Sobhan Faezi <sup>2</sup> , Soheila Rasooly <sup>1</sup> , Mehdi Mahdav | i <sup>3, 4</sup> |
|--|-------------------|
|--|-------------------|

\* Corresponding author: Dr. Iraj Nikokar; Medical Biotechnology Research Center, Paramedicine Faculty, Guilan University of Medical Sciences, Langarud, Iran.

Tel: +98(13)42565066

E-mail: Nikokariraj@yahoo.com

<sup>&</sup>lt;sup>1</sup> Medical Biotechnology Research Center, Laboratory of Microbiology and Immunology of Infectious Diseases, Paramedicine Faculty, Guilan University of Medical Sciences, Rasht, Iran

<sup>&</sup>lt;sup>2</sup> Medical Biotechnology Research Center, Paramedicine Faculty, Guilan University of Medical Sciences, Rasht, Iran

<sup>&</sup>lt;sup>3</sup> Recombinant Vaccine Research Center, Tehran University of Medical Sciences, Tehran, Iran

<sup>&</sup>lt;sup>4</sup> Department of Immunology, Pasteur Institute of Iran, Tehran, Iran

### Download English Version:

## https://daneshyari.com/en/article/8749191

Download Persian Version:

https://daneshyari.com/article/8749191

<u>Daneshyari.com</u>