



Corrigendum: A Novel wx2 Gene of Toxoplasma gondii Inhibits the Parasitic Invasion and Proliferation in vitro and Attenuates Virulence in vivo via Immune Response Modulation

OPEN ACCESS

Approved by:

Frontiers Editorial Office, Frontiers Media SA, Switzerland

*Correspondence:

Xiang Wu wxspring@hotmail.com; wxspring@126.com

[†]These authors have contributed equally to this work

[‡]These authors have contributed equally to this work and share senior authorship

Specialty section:

This article was submitted to Microbial Immunology, a section of the journal Frontiers in Microbiology

Received: 14 July 2020 Accepted: 16 July 2020 Published: 20 August 2020

Citation

Ma Z, Yan K, Jiang R, Guan J, Yang L, Huang Y, Lu B, Li X, Zhang J, Chang Y and Wu X (2020) Corrigendum: A Novel wx2 Gene of Toxoplasma gondii Inhibits the Parasitic Invasion and Proliferation in vitro and Attenuates Virulence in vivo via Immune Response Modulation. Front. Microbiol. 11:1882. doi: 10.3389/fmicb.2020.01882 Zhenrong Ma^{1†}, Kang Yan^{1†}, Ruolan Jiang¹, Jie Guan¹, Linfei Yang¹, Yehong Huang¹, Bin Lu¹, Xuanwu Li¹, Jie Zhang¹, Yunfeng Chang^{2‡} and Xiang Wu^{1*‡}

¹ Department of Parasitology, Xiangya School of Basic Medicine, Central South University, Changsha, China, ² Department of Forensic Medicine Science, Central South University, Changsha, China

Keywords: Toxoplasma gondii, CRISPR-Cas9 system, virulence factors, gene knockout, gene functions, wx2 gene, immune response

A Corrigendum on

A Novel wx2 Gene of Toxoplasma gondii Inhibits the Parasitic Invasion and Proliferation in vitro and Attenuates Virulence in vivo via Immune Response Modulation

by Ma, Z., Yan, K., Jiang, R., Guan, J., Yang, L., Huang, Y., et al. (2020). Front. Microbiol. 11:399. doi: 10.3389/fmicb.2020.00399

In the original article, there was a mistake in **Figure 8A** as published. The label on the picture was reversed. The corrected **Figure 8** appears below.

The authors apologize for this error and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

Copyright © 2020 Ma, Yan, Jiang, Guan, Yang, Huang, Lu, Li, Zhang, Chang and Wu. This is an open-access article distributed under the terms of the Creative Commons Attribution License (CC BY). The use, distribution or reproduction in other forums is permitted, provided the original author(s) and the copyright owner(s) are credited and that the original publication in this journal is cited, in accordance with accepted academic practice. No use, distribution or reproduction is permitted which does not comply with these terms.

1

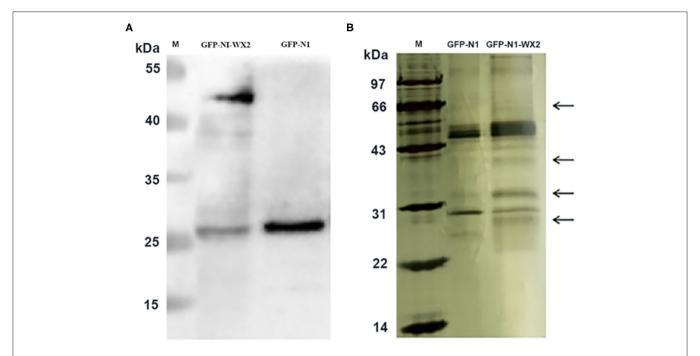


FIGURE 8 | Immunoprecipitation silver staining analysis. (A) Western blot analysis of wx2 plasmid expression in 293T cells. (B) Identification of GFP-wx2 plasmid by immunoprecipitation electrophoresis silver staining.