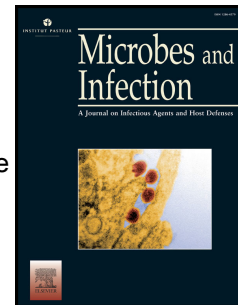


Accepted Manuscript

Highly conserved M2e and hemagglutinin epitope-based recombinant proteins induce protection against influenza virus infection

Yan Guo, Lei He, Nianping Song, Pei Li, Shihui Sun, Guangyu Zhao, Wanbo Tai, Shibo Jiang, Lanying Du, Yusen Zhou



PII: S1286-4579(17)30141-7

DOI: [10.1016/j.micinf.2017.08.010](https://doi.org/10.1016/j.micinf.2017.08.010)

Reference: MICINF 4496

To appear in: *Microbes and Infection*

Received Date: 1 August 2017

Revised Date: 27 August 2017

Accepted Date: 31 August 2017

Please cite this article as: Y. Guo, L. He, N. Song, P. Li, S. Sun, G. Zhao, W. Tai, S. Jiang, L. Du, Y. Zhou, Highly conserved M2e and hemagglutinin epitope-based recombinant proteins induce protection against influenza virus infection, *Microbes and Infection* (2017), doi: 10.1016/j.micinf.2017.08.010.

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.

**Highly conserved M2e and hemagglutinin epitope-based recombinant proteins induce
protection against influenza virus infection**

Yan Guo¹, Lei He², Nianping Song¹, Pei Li¹, Shihui Sun¹, Guangyu Zhao¹, Wanbo Tai^{1,3}, Shibo
Jiang³, Lanying Du^{3*}, Yusen Zhou^{1,2*}

¹State Key Laboratory of Pathogen and Biosecurity, Beijing Institute of Microbiology and
Epidemiology, Beijing, China.

²Graduate School of Guangxi Medical University, Nanning, Guangxi, China.

³Lindsley F. Kimball Research Institute, New York Blood Center, New York, USA.

*Correspondence: ldu@nybc.org (L.D.); Yszhou@bmi.ac.cn (Y.Z.).

Download English Version:

<https://daneshyari.com/en/article/8749130>

Download Persian Version:

<https://daneshyari.com/article/8749130>

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