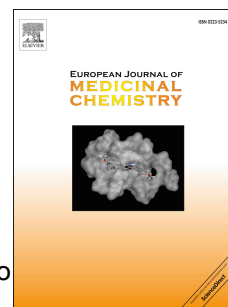


Accepted Manuscript

Discovery of new MD2-targeted anti-inflammatory compounds for the treatment of sepsis and acute lung injury

Gaozhi Chen, Bing Xiao, Linfeng Chen, Bin Bai, Yali Zhang, Zheng Xu, Lili Fu, Zhiguo Liu, Xiaokun Li, Yunjie Zhao, Guang Liang



PII: S0223-5234(17)30639-6

DOI: [10.1016/j.ejmech.2017.08.036](https://doi.org/10.1016/j.ejmech.2017.08.036)

Reference: EJMECH 9680

To appear in: *European Journal of Medicinal Chemistry*

Received Date: 12 July 2017

Revised Date: 15 August 2017

Accepted Date: 16 August 2017

Please cite this article as: G. Chen, B. Xiao, L. Chen, B. Bai, Y. Zhang, Z. Xu, L. Fu, Z. Liu, X. Li, Y. Zhao, G. Liang, Discovery of new MD2-targeted anti-inflammatory compounds for the treatment of sepsis and acute lung injury, *European Journal of Medicinal Chemistry* (2017), doi: 10.1016/j.ejmech.2017.08.036.

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.

**Discovery of new MD2-targeted anti-inflammatory compounds for the treatment
of sepsis and acute lung injury**

Gaozhi Chen^{a,#}, Bing Xiao^{a,#}, Linfeng Chen^{b,#}, Bin Bai^a, Yali Zhang^a, Zheng Xu^a, Lili Fu^a, Zhiguo Liu^a, Xiaokun Li^{a,*}, Yunjie Zhao^{a,*}, Guang Liang^{a,b,*}

^a Chemical Biology Research Center at School of Pharmaceutical Sciences, Wenzhou Medical University, Wenzhou, Zhejiang 325035, China

^b School of Chemical Engineering, Nanjing University of Science and Technology, Nanjing, Jiangsu, 210094, China

These authors contribute equally to this work.

* Corresponding authors:

Guang Liang, Ph.D, Professor

Director, Chemical Biology Research Center

School of Pharmaceutical Sciences, Wenzhou Medical University

Tel: (+86)-577-86699396; Fax: (+86)-577-86699396

E-mail: wzmclianguang@163.com

and

Yunjie Zhao, Ph.D, Associate Professor

E-mail: 9200232@qq.com

and

Xiaokun Li, Ph.D, Professor

E-mail: proflxk@163.com

Download English Version:

<https://daneshyari.com/en/article/5158485>

Download Persian Version:

<https://daneshyari.com/article/5158485>

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