Accepted Manuscript

Tolerogenic dendritic cells induced the enrichment of CD4+Foxp3+ regulatory T cells via TGF-β in mesenteric lymph nodes of murine LPS-induced tolerance model

Li Jia, Jia Lu, Ya Zhou, Yijing Tao, Hualin Xu, Wen Zheng, Juanjuan Zhao, Guiyou Liang, Lin Xu

PII: S1521-6616(18)30450-9

DOI: doi:10.1016/j.clim.2018.09.010

Reference: YCLIM 8104

To appear in: Clinical Immunology

Received date: 14 July 2018

Revised date: 9 September 2018 Accepted date: 20 September 2018

Please cite this article as: Li Jia, Jia Lu, Ya Zhou, Yijing Tao, Hualin Xu, Wen Zheng, Juanjuan Zhao, Guiyou Liang, Lin Xu, Tolerogenic dendritic cells induced the enrichment of CD4+Foxp3+ regulatory T cells via TGF-β in mesenteric lymph nodes of murine LPS-induced tolerance model. Yclim (2018), doi:10.1016/j.clim.2018.09.010

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.



ACCEPTED MANUSCRIPT

Tolerogenic Dendritic cells induced the enrichment of CD4⁺Foxp3⁺

Regulatory T cells via TGF- β in mesenteric lymph nodes of murine

LPS-induced tolerance model

Li $\mathrm{Jia}^{1\#}$, $\mathrm{Jia}\ \mathrm{Lu}^{1\#}$, $\mathrm{Ya}\ \mathrm{Zhou}^2$, $\mathrm{Yijing}\ \mathrm{Tao}^1$, $\mathrm{Hualin}\ \mathrm{Xu}^1$, Wen Zheng^1 , $\mathrm{Juanjuan}\ \mathrm{Zhao}^1$, $\mathrm{Guiyou}\ \mathrm{Liang}^{3*}$, $\mathrm{Lin}\ \mathrm{Xu}^{1*}$

Dr. Lin Xu, Department of immunology, Zunyi Medical College, GuiZhou Province, 563003 P.R.China, Email: xulinzhouya@163.com.

Dr. Guiyou Liang, Department of Thoracic and Cardiovascular Surgery, Affiliated Hospital of Zunyi Medical College, Guizhou 563003, P.R. China, Email: guiyou515@163.com.

¹Department of Immunology, Zunyi Medical University, Guizhou Zunyi 563000, China

²Department of Medical physics, Zunyi Medical University, Guizhou Zunyi 56000

³Department of Thoracic and Cardiovascular Surgery, Affiliated Hospital of Zunyi Medical University, Guizhou 563003, P.R. China

^{*}These authors contributed equally to this work.

^{*} Correspondence to:

Download English Version:

https://daneshyari.com/en/article/11029112

Download Persian Version:

https://daneshyari.com/article/11029112

<u>Daneshyari.com</u>