# Accepted Manuscript

Research paper

Myeloid-derived Suppressor Cells Accumulate among Myeloid Cells Contributing to Tumor Growth in Matrix Metalloproteinase12 Knockout mice

Jiangchao Li, Xiaohan Zhang, Qing Liu, Mingming Yang, Zijun Zhou, Yuxiang Ye, Zeqi Zhou, Xiaodong He, Lijing Wang

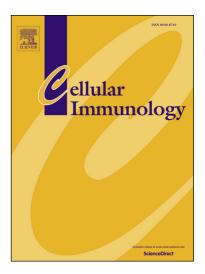
PII: S0008-8749(17)30232-0

DOI: https://doi.org/10.1016/j.cellimm.2017.12.006

Reference: YCIMM 3732

To appear in: Cellular Immunology

Received Date: 20 September 2017 Revised Date: 7 December 2017 Accepted Date: 12 December 2017



Please cite this article as: J. Li, X. Zhang, Q. Liu, M. Yang, Z. Zhou, Y. Ye, Z. Zhou, X. He, L. Wang, Myeloid-derived Suppressor Cells Accumulate among Myeloid Cells Contributing to Tumor Growth in Matrix Metalloproteinase12 Knockout mice, *Cellular Immunology* (2017), doi: https://doi.org/10.1016/j.cellimm. 2017.12.006

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**

Myeloid-derived Suppressor Cells Accumulate among Myeloid Cells

Contributing to Tumor Growth in Matrix Metalloproteinase12 Knockout mice

Jiangchao Li<sup>1</sup>, Xiaohan Zhang<sup>1</sup>, Qing Liu<sup>1</sup>, Mingming Yang<sup>1</sup>, Zijun Zhou<sup>1</sup>, Yuxiang Ye<sup>1</sup>, Zeqi Zhou<sup>1</sup>, Xiaodong He<sup>1</sup>, Lijing Wang<sup>1</sup>\*

#### **Authors' Affiliations:**

 Vascular Biology Research Institute, School of Basic Courses, Guangdong Pharmaceutical University, Guangzhou 510006, China;

#### \* Corresponding Authors:

Lijing Wang, Ph.D. Professor, E-mail: wanglijing62@163.com

#### Address:

Vascular Biology Research Institute, School of Basic Courses, Guangdong Pharmaceutical University. No. 280 WAIHUAN Rd. E, Higher Education Mega Center, Guangzhou 510006, China.

Phone: 86-20-39352126; E-mail: wanglijing62@163.com

## **Running title:**

MDSCs accumulation by MMP12 knock out enhancing tumor growth

#### **Manuscript Conflict-of-interest Disclosure:**

The authors declare no conflicting financial interests.

### Download English Version:

# https://daneshyari.com/en/article/8463554

Download Persian Version:

https://daneshyari.com/article/8463554

<u>Daneshyari.com</u>