

Accepted Manuscript

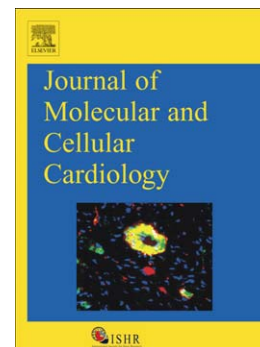
Activating transcription factor 3 SUMOylation is involved in angiotensin II-induced endothelial cell inflammation and dysfunction

Ze-Bei Zhang, Cheng-Chao Ruan, Dong-Rui Chen, Ke Zhang, Chen Yan, Ping-Jin Gao

PII: S0022-2828(16)30029-3
DOI: doi: [10.1016/j.yjmcc.2016.02.001](https://doi.org/10.1016/j.yjmcc.2016.02.001)
Reference: YJMCC 8329

To appear in: *Journal of Molecular and Cellular Cardiology*

Received date: 6 October 2015
Revised date: 12 January 2016
Accepted date: 1 February 2016



Please cite this article as: Zhang Ze-Bei, Ruan Cheng-Chao, Chen Dong-Rui, Zhang Ke, Yan Chen, Gao Ping-Jin, Activating transcription factor 3 SUMOylation is involved in angiotensin II-induced endothelial cell inflammation and dysfunction, *Journal of Molecular and Cellular Cardiology* (2016), doi: [10.1016/j.yjmcc.2016.02.001](https://doi.org/10.1016/j.yjmcc.2016.02.001)

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.

**Activating Transcription Factor 3 SUMOylation Is Involved in
Angiotensin II-induced Endothelial Cell Inflammation and
Dysfunction**

Ze-Bei Zhang, Cheng-Chao Ruan, Dong-Rui Chen, Ke Zhang, Chen Yan, Ping-Jin Gao

Laboratory of Vascular Biology and Key Laboratory of Stem Cell Biology, Institute of Health Sciences, Shanghai Institutes for Biological Sciences, Chinese Academy of Sciences & Shanghai Jiao Tong University School of Medicine, Shanghai, China (Z.B.Z., K.Z., P.J.G.); Shanghai Key Laboratory of Hypertension, the Department of Hypertension, Ruijin Hospital and Shanghai Institute of Hypertension, Shanghai JiaoTong University School of Medicine, Shanghai, China (C.C.R., D.R.C., C.Y., P.J.G.)

Correspondence to Ping-Jin Gao, MD, PhD, Department of Hypertension, Ruijin Hospital, Shanghai Institute of Hypertension, Shanghai Jiao Tong University School of Medicine, 197 Ruijin 2nd Rd, Shanghai 200025, China.

E-mail: gaopingjin@sibs.ac.cn.

Tel: 0086-21-64370045, Ext610903

Fax: 0086-21-64458970

Keywords: Activating transcription factor 3; SUMOylation; endothelial cell

Download English Version:

<https://daneshyari.com/en/article/8473932>

Download Persian Version:

<https://daneshyari.com/article/8473932>

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