# **Accepted Manuscript**

Rapamycin protects against paraquat-induced pulmonary fibrosis: Activation of Nrf2 signaling pathway

Yiheng Xu, Wenlin Tai, Xiaoyuan Qu, Wenjuan Wu, ZhenKun Li, Shuhao Deng, Chanthasone Vongphouttha, Zhaoxing Dong

PII: S0006-291X(17)31206-8

DOI: 10.1016/j.bbrc.2017.06.074

Reference: YBBRC 37980

To appear in: Biochemical and Biophysical Research Communications

Received Date: 12 June 2017

Accepted Date: 14 June 2017

Please cite this article as: Y. Xu, W. Tai, X. Qu, W. Wu, Z. Li, S. Deng, C. Vongphouttha, Z. Dong, Rapamycin protects against paraquat-induced pulmonary fibrosis: Activation of Nrf2 signaling pathway, *Biochemical and Biophysical Research Communications* (2017), doi: 10.1016/j.bbrc.2017.06.074.

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**

Title: Rapamycin protects against paraquat-induced pulmonary fibrosis: activation of Nrf2 signaling pathway

#### **Author:**

Yiheng Xu, Department of clinical laboratory, Yunnan Molecular diagnostic center, The 2nd Affiliated Hospital of Kunming Medical University; Kunming Yunnan, China; 29009312@qq.com.

Wenlin Tai, Department of clinical laboratory, Yunnan Molecular diagnostic center, The 2nd Affiliated Hospital of Kunming Medical University; Kunming Yunnan , China; 2820582685@qq.com

Xiaoyuan Qu, Department of clinical laboratory, Yunnan Molecular diagnostic center, The 2nd Affiliated Hospital of Kunming Medical University; Kunming Yunnan , China; 942446034@qq.com

Wenjuan Wu, Department of Respiratory, The 2<sup>nd</sup> Affiliated Hospital of Kunming Medical University; Kunming Yunnan ,China; yinglouts@sina.com

ZhenKun Li, Department of Respiratory, The 2<sup>nd</sup> Affiliated Hospital of Kunming Medical University; Kunming Yunnan ,China; ljk5718@sina.com

Shuhao Deng, Department of Respiratory, The 2<sup>nd</sup> Affiliated Hospital of Kunming Medical University; Kunming Yunnan, China; 553932041@qq.com

Chanthasone Vongphouttha, Department of Respiratory, The 2<sup>nd</sup> Affiliated Hospital of Kunming Medical University; Kunming Yunnan , China; newgoldchanh@hotmail.com

Zhaoxing Dong, Department of Respiratory, The 2nd Affiliated Hospital of Kunming Medical University; Kunming Yunnan, China; dongkm@hotmail.com

**Corresponding author:** Zhaoxing dong , Department of Respiratory, The 2nd Affiliated Hospital of Kunming Medical University; Kunming Yunnan , China; dongkm@hotmail.com

**Postal Address:** Department of respiratory, The 2nd Affiliated Hospital of Kunming Medical University; Dianmian Road 374, Kunming Yunnan, China;650101.

## Download English Version:

# https://daneshyari.com/en/article/5505263

Download Persian Version:

https://daneshyari.com/article/5505263

<u>Daneshyari.com</u>