Accepted Manuscript

Shikonin enhances sensitization of gefitinib against wild-type EGFR non-small cell lung cancer via inhibition PKM2/stat3/cyclinD1 signal pathway

Jian-cai Tang, Yong-Gang Ren, Jia Zhao, Feng Long, Jian-ye Chen, Zhen Jiang

PII: S0024-3205(18)30252-2

DOI: doi:10.1016/j.lfs.2018.05.012

Reference: LFS 15706

To appear in: Life Sciences

Received date: 13 February 2018
Revised date: 28 April 2018
Accepted date: 4 May 2018

Please cite this article as: Jian-cai Tang, Yong-Gang Ren, Jia Zhao, Feng Long, Jian-ye Chen, Zhen Jiang, Shikonin enhances sensitization of gefitinib against wild-type EGFR non-small cell lung cancer via inhibition PKM2/stat3/cyclinD1 signal pathway. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Lfs(2017), doi:10.1016/j.lfs.2018.05.012

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

Shikonin enhances sensitization of gefitinib Against wild-type EGFR
Non-small cell Lung cancer Via inhibition PKM2/stat3/cyclinD1
signal pathway

Jian-cai Tang¹*, Yong-Gang Ren¹* , Jia Zhao², Feng Long³, Jian-ye Chen¹, Zhen Jiang¹

¹Department of Biochemistry

²School of pharmacy,

³Department of pharmacy, Nan Chong central hospital

Correspondence: Jian-cai Tang, PhD

North of Si Chuan Medical College, Fu jiang Road 234, Shun Qing District, Nan

Chong, Sichuan province, China Post code: 637000

E-mail: tangjiancai1980@163.com

Jian-cai Tang and Yong-Gang Ren contributed equally to this work.

Download English Version:

https://daneshyari.com/en/article/8534868

Download Persian Version:

https://daneshyari.com/article/8534868

<u>Daneshyari.com</u>