Accepted Manuscript

Garcinol inhibits cancer stem cell-like phenotype via suppression of the Wnt/ β -catenin /STAT3 axis signalling pathway in human non-small cell lung carcinomas

The journal of Nutritional Biochemistry

Wen-Chien Huang, Kuang-Tai Kuo, Bamodu Oluwaseun Adebayo, Chun-Hua Wang, Yu-Jen Chen, Ketao Jin, Tung-Hu Tsai, Chi-Tai Yeh

PII: S0955-2863(17)30482-5

DOI: https://doi.org/10.1016/j.jnutbio.2017.12.008

Reference: JNB 7899

To appear in:

Received date: 4 June 2017

Revised date: 26 November 2017 Accepted date: 21 December 2017

Please cite this article as: Wen-Chien Huang, Kuang-Tai Kuo, Bamodu Oluwaseun Adebayo, Chun-Hua Wang, Yu-Jen Chen, Ketao Jin, Tung-Hu Tsai, Chi-Tai Yeh, Garcinol inhibits cancer stem cell-like phenotype via suppression of the Wnt/β-catenin /STAT3 axis signalling pathway in human non-small cell lung carcinomas. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Jnb(2017), https://doi.org/10.1016/j.jnutbio.2017.12.008

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

Garcinol inhibits cancer stem cell-like phenotype via suppression of the Wnt/ β -catenin /STAT3 axis signalling pathway in human non-small cell lung carcinomas

Wen-Chien Huang 1,2 , Kuang-Tai Kuo 3,4 , Bamodu Oluwaseun Adebayo 5 , Chun-Hua Wang 6,7 , Yu-Jen Chen 1,8,9 , Ketao Jin 10 , Tung-Hu Tsai $^{9}*$, Chi-Tai Yeh $^{5}*$

⁶Department of Dermatology, Taipei Tzu Chi Hospital, Buddhist Tzu Chi Medical Foundation, New Taipei City, Taiwan.

Department of Medical Research and Education, Taipei Medical University-Shuang Ho Hospital, Taipei, Taiwan

Phone: 886-2-2490088 ext. 8881

FAX: 886-2-2248-0900 E-mail: ctyeh@s.tmu.edu.tw

* Dr. Tung-Hu Tsai

Institute of Traditional Medicine, School of Medicine, National Yang-Ming University, 155, Li-Nong Street Section 2, Taipei 112, Taiwan

¹ MacKay Medical College, Taipei, Taiwan

² Department of Surgery, Division of Thoracic Surgery, MacKay Memorial Hospital, Taipei, Taiwan

³ Division of Thoracic Surgery, Department of Surgery, School of Medicine, College of Medicine, Taipei Medical University, Taipei City 110, Taiwan

⁴ Division of Thoracic Surgery, Department of Surgery, Shuang Ho Hospital, Taipei Medical University, New Taipei City 23561, Taiwan

⁵ Department of Medical Research and Education, Shuang Ho Hospital, Taipei Medical University, New Taipei City 23561, Taiwan

⁷ School of Medicine, Buddhist Tzu Chi University, Hualien, Taiwan.

⁸Department of Radiation Oncology, MacKay Memorial Hospital, Taipei 10449, Taiwan

⁹Institute of Traditional Medicine, School of Medicine, National Yang Ming University, Taipei 11221, Taiwan.

¹⁰ Department of Gastrointestinal Surgery, Shaoxing People's Hospital, Shaoxing Hospital of Zhejiang University, Zhejiang Province, China.

^{*}Corresponding author

^{*} Chi-Tai Yeh

Download English Version:

https://daneshyari.com/en/article/8336417

Download Persian Version:

https://daneshyari.com/article/8336417

Daneshyari.com