## **Accepted Manuscript**

Effects of auriculasin on vascular endothelial growth factor (VEGF)-induced angiogenesis via regulation of VEGF receptor 2 signaling pathways *in vitro* and *in vivo* 

Hyun-Dong Cho, Kwang-Deog Moon, Ki-Hun Park, Yong-Suk Lee, Kwon-II Seo

PII: S0278-6915(18)30669-0

DOI: 10.1016/j.fct.2018.09.025

Reference: FCT 10051

To appear in: Food and Chemical Toxicology

Received Date: 8 January 2018

Revised Date: 7 September 2018
Accepted Date: 15 September 2018

Please cite this article as: Cho, H.-D., Moon, K.-D., Park, K.-H., Lee, Y.-S., Seo, K.-I., Effects of auriculasin on vascular endothelial growth factor (VEGF)-induced angiogenesis via regulation of VEGF receptor 2 signaling pathways *in vitro* and *in vivo*, *Food and Chemical Toxicology* (2018), doi: https://doi.org/10.1016/j.fct.2018.09.025.

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

Effects of auriculasin on vascular endothelial growth factor (VEGF)-induced angiogenesis via regulation of VEGF receptor 2 signaling pathways *in vitro* and *in vivo* 

Hyun-Dong Cho<sup>a</sup>, Kwang-Deog Moon<sup>a</sup>, Ki-Hun Park<sup>b</sup>, Yong-Suk Lee<sup>c</sup>, Kwon-Il Seo<sup>c\*</sup>

<sup>a</sup>Department of Food Science and Technology, Kyungpook National University, Daegu, 41566, Republic of Korea

<sup>b</sup>Division of Applied Life Science (BK21 plus), Institute of Agriculture and Life Science (IALS), Gyeongsang National University, Jinju, 52828, Republic of Korea

<sup>c</sup>Department of Biotechnology, Dong-A University, Busan, 49315, Republic of Korea

Corresponding author: Department of Biotechnology, Dong-A University, 37, Nakdong-daero 550 street, Saha-gu Busan 49315, Republic of Korea. Tel.: +82-51-200-7565; Fax: +82-51-200-7505; E-mail: kseo@dau.ac.kr

## Download English Version:

## https://daneshyari.com/en/article/11033913

Download Persian Version:

https://daneshyari.com/article/11033913

<u>Daneshyari.com</u>