Accepted Manuscript

Isovitexin (IV) induces apoptosis and autophagy in liver cancer cells through endoplasmic reticulum stress

Sheng-Xiang Lv, Xiao Qiao

PII: S0006-291X(18)30126-8

DOI: 10.1016/j.bbrc.2018.01.111

Reference: YBBRC 39284

To appear in: Biochemical and Biophysical Research Communications

Received Date: 14 January 2018

Accepted Date: 17 January 2018

Please cite this article as: S.-X. Lv, X. Qiao, Isovitexin (IV) induces apoptosis and autophagy in liver cancer cells through endoplasmic reticulum stress, *Biochemical and Biophysical Research Communications* (2018), doi: 10.1016/j.bbrc.2018.01.111.

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.



Title Page

Title:

Isovitexin (IV) induces apoptosis and autophagy in liver cancer cells through endoplasmic reticulum stress

Authors:

Sheng-Xiang Lv*[#]1, Xiao Qiao2[#]

Address:

1 Department of Gastroenterology, The First People's Hospital of Lianyungang, Xuzhou Medical University Affiliated Hospital of Lianyungang, Lianyungang 222002, China

2 Department of Gastroenterology, The Second People's Hospital of Huai'an, Huai'an 223000, China

*Corresponding author:

Dr. Shengxiang Lv;

Department of Gastroenterology, The First People's Hospital of Lianyungang, Xuzhou Medical University Affiliated Hospital of Lianyungang, Lianyungang 222002, China

Email: lvshengxiangxz@foxmail.com

The two authors contributed equally to this work.

Download English Version:

https://daneshyari.com/en/article/8294380

Download Persian Version:

https://daneshyari.com/article/8294380

Daneshyari.com