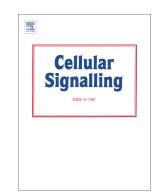
### Accepted Manuscript

Targeting of cathepsin C induces autophagic dysregulation that directs ER stress mediated cellular cytotoxicity in colorectal cancer cells



Tejinder Pal Khaket, Mahendra Pal Singh, Imran Khan, Monika Bhardwaj, Sun Chul Kang

PII: S0898-6568(18)30064-0

DOI: doi:10.1016/j.cellsig.2018.02.017

Reference: CLS 9086

To appear in: Cellular Signalling

Received date: 4 January 2018
Revised date: 28 February 2018
Accepted date: 28 February 2018

Please cite this article as: Tejinder Pal Khaket, Mahendra Pal Singh, Imran Khan, Monika Bhardwaj, Sun Chul Kang, Targeting of cathepsin C induces autophagic dysregulation that directs ER stress mediated cellular cytotoxicity in colorectal cancer cells. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Cls(2017), doi:10.1016/j.cellsig.2018.02.017

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**

Targeting of Cathepsin C induces autophagic dysregulation that directs ER stress mediated cellular cytotoxicity in colorectal cancer cells

Tejinder Pal Khaket, Mahendra Pal Singh, Imran Khan, Monika Bhardwaj, Sun Chul Kang\*

Department of Biotechnology, Daegu University, Gyeongsan, Gyeongbuk-38453, Republic of Korea.

#### Corresponding author\*

Prof. Sun Chul Kang

Department of Biotechnology, College of Engineering,

Daegu University

Gyeongsan, Gyeongbuk-38453, Republic of Korea

E-mail: sckang@daegu.ac.kr

PH: +82-53-850-6553; Fax: +82-53-850-6559

#### Download English Version:

# https://daneshyari.com/en/article/8308719

Download Persian Version:

https://daneshyari.com/article/8308719

<u>Daneshyari.com</u>