Accepted Manuscript

Zafirlukast and vincamine ameliorate tamoxifen-induced oxidative stress and inflammation: Role of the JNK/ERK pathway



Ahmed M. El Dessouki, Mai A. El Fattah, Azza S. Awad, Hala F. Zaki

PII:	S0024-3205(18)30183-8
DOI:	doi:10.1016/j.lfs.2018.04.002
Reference:	LFS 15637
To appear in:	Life Sciences
Received date:	24 January 2018
Revised date:	27 March 2018
Accepted date:	2 April 2018

Please cite this article as: Ahmed M. El Dessouki, Mai A. El Fattah, Azza S. Awad, Hala F. Zaki , Zafirlukast and vincamine ameliorate tamoxifen-induced oxidative stress and inflammation: Role of the JNK/ERK 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.2018.04.002

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

Zafirlukast and vincamine ameliorate tamoxifen-induced oxidative

stress and inflammation: Role of the JNK/ERK pathway

Ahmed M. El Dessouki², Mai A. El Fattah¹, Azza S. Awad², Hala F. Zaki¹

¹Pharmacology & Toxicology Department, Faculty of Pharmacy, Cairo University

²Pharmacology & Toxicology Department, Faculty of Pharmacy, Ahram Canadian University

Corresponding author: Ahmed Mohamed EL-Dessouki Department of Pharmacology and Toxicology, Faculty of Pharmacy, Ahram Canadian University, 6th of October city, 4th Industrial Area 12566, Cairo, Egypt Tel: (+202) 38333078 / (+2) 01066140660 Fax: (+202) 38334379 E-mail: <u>a_desoky88@yahoo.com</u> Azza Sayed Awad Department of Pharmacology and Toxicology, Faculty of Pharmacy, Ahram Canadian University, Egypt E-mail: <u>azza_mohie@hotmail.com</u> Hala Fahmy Zaki, Mai Ahmed Galal Department of Pharmacology and Toxicology, Faculty of Pharmacy, Cairo University, Egypt E-mail: <u>hala.fahmy@pharma.cu.edu.eg</u> E-mail: <u>may.galal@pharma.cu.edu.eg</u>

Download English Version:

https://daneshyari.com/en/article/8535009

Download Persian Version:

https://daneshyari.com/article/8535009

Daneshyari.com