Accepted Manuscript

High-fat diet enhances hepatic ischemia-reperfusion injuryinduced apoptosis: Role of glucocorticoid receptors

Huan-Qiu Liu, Rui-Jun Li, Xin Sun, Ji Li

PII: S0024-3205(17)30510-6

DOI: doi:10.1016/j.lfs.2017.10.005

Reference: LFS 15373

To appear in: Life Sciences

Received date: 31 July 2017

Revised date: 30 September 2017 Accepted date: 2 October 2017

Please cite this article as: Huan-Qiu Liu, Rui-Jun Li, Xin Sun, Ji Li, High-fat diet enhances hepatic ischemia-reperfusion injury-induced apoptosis: Role of glucocorticoid receptors. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Lfs(2017), doi:10.1016/j.lfs.2017.10.005

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

High-fat diet enhances hepatic ischemia-reperfusion injury-induced apoptosis: role of glucocorticoid receptors

Running head: Glucocorticoid receptor and hepatic ischemia-reperfusion injury

Huan-Qiu LIU¹, Rui-Jun LI², Xin SUN³, Ji LI¹*

- 1 Department of Anaesthesiology, The First Hospital of Jilin University
- 2 Department of Hand Surgery, The First Hospital of Jilin University
- 3 Department of Neurology, The First Hospital of Jilin University

*Corresponding author to:

Dr. Ji LI, Department of Anaesthesiology, The First Hospital of Jilin University. Address: 71 Xinmin Street Changchun, Jilin Province, China 130000

TEL: +86-18186872377 FAX: +86-431-87886363 Email: 1_ji@yahoo.com

Acknowledgement: This work was supported by Jilin University Intramural Research funding No.**2016464**

Keywords: Glucocorticoids, Glucocorticoid receptor, Phosphorylation, ERK, Hydrocortisone, Ischemia/reperfusion injury

Download English Version:

https://daneshyari.com/en/article/8536029

Download Persian Version:

https://daneshyari.com/article/8536029

<u>Daneshyari.com</u>