Accepted Manuscript

Prolactin improves hepatic steatosis via CD36 pathway

Pengzi Zhang, Zhijuan Ge, Hongdong Wang, Wenhuan Feng, Xitai Sun, Xuehui Chu, Can Jiang, Yan Wang, Dalong Zhu, Yan Bi

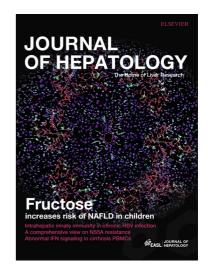
PII: S0168-8278(18)30115-6

DOI: https://doi.org/10.1016/j.jhep.2018.01.035

Reference: JHEPAT 6858

To appear in: Journal of Hepatology

Received Date: 4 October 2017 Revised Date: 23 January 2018 Accepted Date: 25 January 2018



Please cite this article as: Zhang, P., Ge, Z., Wang, H., Feng, W., Sun, X., Chu, X., Jiang, C., Wang, Y., Zhu, D., Bi, Y., Prolactin improves hepatic steatosis via CD36 pathway, *Journal of Hepatology* (2018), doi: https://doi.org/10.1016/j.jhep.2018.01.035

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

Prolactin improves hepatic steatosis via CD36 pathway

Pengzi Zhang^{1†}, Zhijuan Ge^{1†}, Hongdong Wang^{1†}, Wenhuan Feng¹, Xitai Sun², Xuehui Chu², Can Jiang¹, Yan Wang¹, Dalong Zhu^{1*}, Yan Bi^{1*}

Affiliation:

¹Department of Endocrinology, Drum Tower Hospital Affiliated to Nanjing University Medical School, Nanjing, China.

²Department of General Surgery, Drum Tower Hospital Affiliated to Nanjing University Medical School, Nanjing, China.

[†]Pengzi Zhang, Zhijuan Ge, Hongdong Wang contributed equally to the manuscript.

*Corresponding authors:

Yan Bi, biyan@nju.edu.cn, and Dalong Zhu, zhudalong@nju.edu.cn.

Department of Endocrinology, Drum Tower Hospital affiliated to Nanjing University

Medical School, No. 321, Zhongshan Road, Nanjing, 210008, China

Tel: +86 25 83106666-61434

Fax: +86 25 68182474

Keywords

Prolactin; Prolactin receptor; Non-alcoholic fatty liver disease; CD36; STAT5;

Electronic word count: 6700

Number of figures: 5

Number of tables: 3

Supplementary figures: 5

Download English Version:

https://daneshyari.com/en/article/8728982

Download Persian Version:

https://daneshyari.com/article/8728982

<u>Daneshyari.com</u>