Accepted Manuscript

Title: LncRNA TUG1 interacting with miR-144 contributes to proliferation, migration and tumorigenesis through activating the JAK2/STAT3 pathway in hepatocellular carcinoma

Authors: Jun Lv, Yongkui Kong, Zhiqiang Gao, Yanmin Liu, Pengfei Zhu, Zujiang Yu

PII: \$1357-2725(18)30122-5

DOI: https://doi.org/10.1016/j.biocel.2018.05.010

Reference: BC 5367

To appear in: The International Journal of Biochemistry & Cell Biology

Received date: 22-2-2018
Revised date: 18-5-2018
Accepted date: 19-5-2018

Please cite this article as: Lv J, Kong Y, Gao Z, Liu Y, Zhu P, Yu Z, LncRNA TUG1 interacting with miR-144 contributes to proliferation, migration and tumorigenesis through activating the JAK2/STAT3 pathway in hepatocellular carcinoma, *International Journal of Biochemistry and Cell Biology* (2018), https://doi.org/10.1016/j.biocel.2018.05.010

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

LncRNA TUG1 interacting with miR-144 contributes to proliferation, migration and tumorigenesis through activating the JAK2/STAT3 pathway in hepatocellular carcinoma

Jun Lv ¹, Yongkui Kong ², Zhiqiang Gao ³, Yanmin Liu ⁴, Pengfei Zhu ^{5,*}, Zujiang Yu ^{6,*}

- ¹ Department of Infectious Diseases, the First Affiliated Hospital of Zhengzhou University, Zhengzhou;
- ² Department of Blood Transfusion, the First Affiliated Hospital of Zhengzhou University, Zhengzhou;
- ³ Department of Hepatobiliary Surgery, the First Affiliated Hospital of Zhengzhou University, Zhengzhou;
- ⁴ Department of Infectious Diseases, the First Affiliated Hospital of Zhengzhou University, Zhengzhou;
- ⁵ Department of Clinical Laboratory, the First Affiliated Hospital of Zhengzhou University, Zhengzhou;
- ⁶ Department of Infectious Diseases, the First Affiliated Hospital of Zhengzhou University, Zhengzhou;
- * Corresponding authors: Pengfei Zhu, Email: alancet02@163.com; Zujiang Yu, Email: 18336301830@163.com. No. 1 Jianshe East Road, Zhengzhou 450052, Henan, PR China. Tel: +86037167966308.

Download English Version:

https://daneshyari.com/en/article/8321909

Download Persian Version:

https://daneshyari.com/article/8321909

<u>Daneshyari.com</u>