

Hepatitis B virus promotes proliferation and metastasis in male Chinese hepatocellular carcinoma patients through the LEF-1/miR-371a-5p/SRCIN1/pleiotrophin/Slug pathway

Pei-song Bai, Peng Hou, Ying Kong



PII: S0014-4827(18)30352-5  
DOI: <https://doi.org/10.1016/j.yexcr.2018.06.020>  
Reference: YEXCR11084

To appear in: *Experimental Cell Research*

Received date: 14 January 2018  
Revised date: 14 June 2018  
Accepted date: 16 June 2018

Cite this article as: Pei-song Bai, Peng Hou and Ying Kong, Hepatitis B virus promotes proliferation and metastasis in male Chinese hepatocellular carcinoma patients through the LEF-1/miR-371a-5p/SRCIN1/pleiotrophin/Slug pathway, *Experimental Cell Research*, <https://doi.org/10.1016/j.yexcr.2018.06.020>

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 galley proof before it is published in its final citable 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.

**Hepatitis B virus promotes proliferation and metastasis in male Chinese hepatocellular carcinoma patients through the LEF-1/miR-371a-5p/SRCIN1/pleiotrophin/Slug pathway**

Pei-song Bai<sup>2</sup>, Peng Hou<sup>2\*</sup>, Ying Kong<sup>1\*</sup>

<sup>1</sup>Department of Oncology, First Hospital of Xi'an Jiaotong University, Xi'an, Shaanxi 710061,

P.R.China

<sup>2</sup>Department of Endocrinology, First Hospital of Xi'an Jiaotong University, Xi'an, Shaanxi 710061,

P.R.China

E-mail: houpeng0706@126.com

koyin@126.com.

\*Correspondence: Prof. Peng Hou and Ying Kong, First Hospital of Xi'an Jiaotong University, No.277

YanTa West Road, Xi'an, Shaanxi 710061, P.R.China. Tel: 86-29-85239896, Fax: 86-29-87314824.

**Abstract**

Hepatocellular carcinoma (HCC) is a male-dominant cancer. Several factors may contribute to the gender difference. Recent investigations have reported that miRNAs are involved in sex-linked

Download English Version:

<https://daneshyari.com/en/article/8450309>

Download Persian Version:

<https://daneshyari.com/article/8450309>

[Daneshyari.com](https://daneshyari.com)