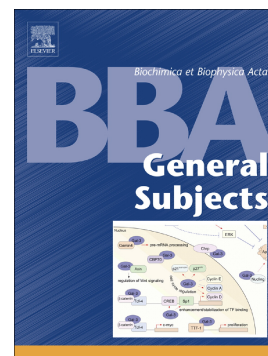


Accepted Manuscript

Pregnane X receptor mediates Sorafenib resistance in advanced hepatocellular carcinoma

Fan Feng, Qiyu Jiang, Shuang Cao, Yu Cao, Ruisheng Li, Lijun Shen, Hua Zhu, Tao Wang, Lijun Sun, Erguang Liang, Huiwei Sun, Yantao Chai, Xiaojuan Li, Genyan Liu, Ruichang Yang, Zhi Yang, Yongping Yang, Shaojie Xin, Bo-an Li



PII: S0304-4165(18)30016-3

DOI: <https://doi.org/10.1016/j.bbagen.2018.01.011>

Reference: BBAGEN 29026

To appear in:

Received date: 14 November 2017

Revised date: 2 January 2018

Accepted date: 17 January 2018

Please cite this article as: Fan Feng, Qiyu Jiang, Shuang Cao, Yu Cao, Ruisheng Li, Lijun Shen, Hua Zhu, Tao Wang, Lijun Sun, Erguang Liang, Huiwei Sun, Yantao Chai, Xiaojuan Li, Genyan Liu, Ruichang Yang, Zhi Yang, Yongping Yang, Shaojie Xin, Bo-an Li , Pregnane X receptor mediates Sorafenib resistance in advanced hepatocellular carcinoma. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Bbagen(2018), <https://doi.org/10.1016/j.bbagen.2018.01.011>

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.

Pregnane X Receptor Mediates Sorafenib Resistance in Advanced Hepatocellular Carcinoma

Fan Feng^{a,b,1}, Qiyu Jiang^{c,1}, Shuang Cao^{d,1}, Yu Cao^e, Ruisheng Li^c, Lijun Shen^f, Hua Zhu^g, Tao Wang^h, Lijun Sun^a, Erguang Liang^h, Huiwei Sun^c, Yantao Chai^c, Xiaojuan Li^c, Genyan Liu^d, Ruichang Yang^c, Zhi Yang^c, Yongping yang^{i,*}, Shaojie Xin^{b,*}, Bo-an Li^{a,*}

^a Center for clinical laboratory, The 302nd Hospital of Chinese PLA, Beijing 100039, P.R. China;

^b Liver Failure Treatment and Research Center, The 302nd Hospital of Chinese PLA, Beijing 100039, P.R. China;

^c Research Center for Clinical and Translational Medicine, The 302nd Hospital of Chinese PLA, Beijing 100039, P.R. China;

^d Hubei Key Laboratory of Novel Chemical Reactor and Green Chemical Technology, Wuhan Institute of Technology, Wuhan 430073, P.R. China;

^e Department of Immunology, H. Lee Moffitt Cancer Center & Research Institute, Tampa, Florida 33612, USA.

^f First Liver Cirrhosis Dignosis and Treatment Center, The 302nd Hospital of Chinese PLA, Beijing 100039, P.R. China;

^g Key Laboratory of Carcinogenesis and Translational Research (Ministry of Education), Department of Nuclear Medicine, Peking University Cancer Hospital & Institute, Beijing 100142, P.R. China.

^h Institute of Pharmacology and Toxicology, Academy of Military Medical Sciences, Beijing 100850, P.R. China;

ⁱ Center of Therapeutic Research for Hepatocellular Carcinoma, The 302nd Hospital, Beijing 100039, P.R. China.

¹ These authors contributed equally;

* Address correspondence to: Bo-an Li, Center for clinical laboratory, The 302nd Hospital of Chinese PLA, 100 Middle Road of West 4th Ring Road, Fengtai District, Beijing 100039, P.R. China; Phone/Fax: 86 10 66949621; E-mail: lba@263.net; Or to Shaojie Xin, E-mail: xinshaojie302@163.com; Yongping Yang, E-mail: yongpingyang@hotmail.com.

Download English Version:

<https://daneshyari.com/en/article/8300866>

Download Persian Version:

<https://daneshyari.com/article/8300866>

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