## Accepted Manuscript

PVT1 regulates the malignant behaviors of human glioma cells by targeting miR-190a-5p and miR-488-3p

Weishuang Xue, Jiajia Chen, Xiaobai Liu, Wei Gong, Jian Zheng, Xu Guo, Yunhui Liu, Libo Liu, Jun Ma, Ping Wang, Zhen Li, Yixue Xue

PII: S0925-4439(18)30079-6

DOI: doi:10.1016/j.bbadis.2018.02.022

Reference: BBADIS 65070

To appear in:

Received date: 6 July 2017
Revised date: 4 February 2018
Accepted date: 27 February 2018

Please cite this article as: Weishuang Xue, Jiajia Chen, Xiaobai Liu, Wei Gong, Jian Zheng, Xu Guo, Yunhui Liu, Libo Liu, Jun Ma, Ping Wang, Zhen Li, Yixue Xue, PVT1 regulates the malignant behaviors of human glioma cells by targeting miR-190a-5p and miR-488-3p. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Bbadis(2018), doi:10.1016/j.bbadis.2018.02.022

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**

PVT1 regulates the malignant behaviors of human glioma cells by targeting miR-190a-5p and miR-488-3p

Weishuang Xue<sup>1,2</sup>, Jiajia Chen<sup>1,2</sup>, Xiaobai Liu<sup>3,4</sup>, Wei Gong<sup>1,2</sup>, Jian Zheng<sup>3,4</sup>, Xu Guo<sup>3,4</sup>, Yunhui Liu<sup>3,4</sup>,

Libo liu<sup>1,2</sup>, Jun Ma<sup>1,2</sup>, Ping Wang<sup>1,2</sup>, Zhen Li<sup>3,4</sup>, Yixue Xue<sup>1,2</sup>\*

<sup>1</sup>Department of Neurobiology, College of Basic Medicine, China Medical University, Shenyang

110122, People's Republic of China

<sup>2</sup>Key Laboratory of Cell Biology, Ministry of Public Health of China, and Key Laboratory of Medical

Cell Biology, Ministry of Education of China, China Medical University, Shenyang 110122, People's

Republic of China

<sup>3</sup>Department of Neurosurgery, Shengjing Hospital of China Medical University, Shenyang 110004,

People's Republic of China

<sup>4</sup>Liaoning Research Center for Translational Medicine in Nervous System Disease, Shenyang 110004,

People's Republic of China

Correspondence to: Yixue Xue, Department of Neurobiology, College of Basic Medicine, China

Medical University, Shenyang 110122, People's Republic of China

Telephone number: +86 024 22958989

Fax number: +86 024 2295 8989

Email: xueyixue888@163.com

## Download English Version:

## https://daneshyari.com/en/article/8258477

Download Persian Version:

https://daneshyari.com/article/8258477

<u>Daneshyari.com</u>