

# Accepted Manuscript

HIC1 epigenetically represses CIITA transcription in B lymphocytes

Sheng Zeng, Yuyu Yang, Xian Cheng, Bisheng Zhou, Ping Li, Yuhao Zhao, Xiaocen Kong, Yong Xu

PII: S1874-9399(16)30199-7  
DOI: doi:[10.1016/j.bbagr.2016.10.003](https://doi.org/10.1016/j.bbagr.2016.10.003)  
Reference: BBAGRM 1089

To appear in: *BBA - Gene Regulatory Mechanisms*

Received date: 26 August 2016  
Revised date: 5 October 2016  
Accepted date: 5 October 2016



Please cite this article as: Sheng Zeng, Yuyu Yang, Xian Cheng, Bisheng Zhou, Ping Li, Yuhao Zhao, Xiaocen Kong, Yong Xu, HIC1 epigenetically represses CIITA transcription in B lymphocytes, *BBA - Gene Regulatory Mechanisms* (2016), doi:[10.1016/j.bbagr.2016.10.003](https://doi.org/10.1016/j.bbagr.2016.10.003)

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.

**HIC1 epigenetically represses CIITA transcription in B lymphocytes**

Sheng Zeng,<sup>1,6</sup> Yuyu Yang,<sup>1,2,6</sup> Xian Cheng,<sup>1,3,6</sup> Bisheng Zhou,<sup>1,6</sup> Ping Li,<sup>1,4</sup> Yuhao Zhao,<sup>1</sup>

Xiaocen Kong,<sup>1,5</sup> Yong Xu<sup>1\*</sup>

<sup>1</sup>Department of Pathophysiology, Key Laboratory of Cardiovascular Disease and Molecular Intervention, Nanjing Medical University, Nanjing, China;

<sup>2</sup>State Key Laboratory of Natural Medicines, China Pharmaceutical University, Nanjing, China;

<sup>3</sup>Jiangsu Institute of Nuclear Medicine, Wuxi, China;

<sup>4</sup>Department of Gastroenterology, Second Hospital Affiliated to Nanjing Medical University, Nanjing, China;

<sup>5</sup>Department of Endocrinology, Nanjing First Hospital, Nanjing Medical University, Nanjing, China

\*Correspondence to:

Yong Xu, PhD, Nanjing Medical University, 101 Longmian Ave, Nanjing, Jiangsu 211166,

China Email: yjxu@njmu.edu.cn, Tel/Fax: 86-25-86869371; or

Xiaocen Kong, MD/PhD, Nanjing First Hospital, 68 Changle Rd, Nanjing, Jiangsu 210006, China

Email: xckongnjmu@gmail.com

<sup>6</sup>These authors contributed equally to this work.

Download English Version:

<https://daneshyari.com/en/article/5507675>

Download Persian Version:

<https://daneshyari.com/article/5507675>

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