# **Accepted Manuscript**

Article

Transcriptional activation of Nlp by estrogen-ER $\alpha$  in breast cancer

Jia Li, Jie Chen, Liyan Xue, Qimin Zhan

PII: S2095-9273(17)30482-6

DOI: https://doi.org/10.1016/j.scib.2017.09.014

Reference: SCIB 226

To appear in: Science Bulletin

Received Date: 25 June 2017 Revised Date: 3 August 2017 Accepted Date: 24 August 2017



Please cite this article as: J. Li, J. Chen, L. Xue, Q. Zhan, Transcriptional activation of Nlp by estrogen-ERα in breast cancer, *Science Bulletin* (2017), doi: https://doi.org/10.1016/j.scib.2017.09.014

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**

### Transcriptional activation of Nlp by estrogen-ERα in breast cancer

Jia Li<sup>1</sup>, Jie Chen<sup>1,2</sup>, Liyan Xue<sup>3</sup> and Qimin Zhan<sup>1,2</sup>

<sup>1</sup> State Key Laboratory of Molecular Oncology, Cancer Institute and Hospital,

Chinese Academy of Medical Sciences & Peking Union Medical College, Beijing 100021, China

<sup>2</sup>Laboratory of Molecular Oncology, Peking University Cancer Hospital, Beijing 100142, China

<sup>3</sup> Department of Pathology, Cancer Institute and Hospital, Chinese Academy of Medical Sciences & Peking Union Medical College, Beijing 100021, China

Correspondence: Q Zhan, E-mail: qiminzhan@vip.163.com

#### **ABSTRACT**

Estrogen Receptor- $\alpha$  (ER $\alpha$ ) is the key transcription factor that regulates cell proliferation and homeostasis. In this pathway, estrogen plays an important role in

## Download English Version:

# https://daneshyari.com/en/article/8917422

Download Persian Version:

https://daneshyari.com/article/8917422

<u>Daneshyari.com</u>