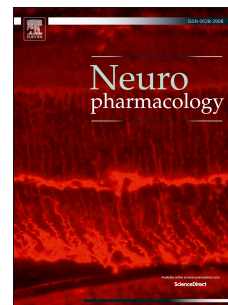


Accepted Manuscript

Regulation of hippocampal long term depression by Neuroligin 1

Rui Dang, Junxia Qi, An Liu, Qiaoyun Ren, Dandan Lv, Lifang Han, Zikai Zhou, Feng Cao, Wei Xie, Zhengping Jia



PII: S0028-3908(18)30698-1

DOI: [10.1016/j.neuropharm.2018.09.035](https://doi.org/10.1016/j.neuropharm.2018.09.035)

Reference: NP 7360

To appear in: *Neuropharmacology*

Received Date: 29 May 2018

Revised Date: 30 August 2018

Accepted Date: 21 September 2018

Please cite this article as: Dang, R., Qi, J., Liu, A., Ren, Q., Lv, D., Han, L., Zhou, Z., Cao, F., Xie, W., Jia, Z., Regulation of hippocampal long term depression by Neuroligin 1, *Neuropharmacology* (2018), doi: <https://doi.org/10.1016/j.neuropharm.2018.09.035>.

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.

Title: Regulation of hippocampal long term depression by Neurologin 1

Author: Rui Dang ^{a, 1}, Junxia Qi ^{a, b, 1}, An Liu ^{a, 1}, Qiaoyun Ren ^a, Dandan Lv ^a, Lifang Han ^a,
Zikai Zhou ^{a, c}, Feng Cao ^{d, e}, Wei Xie ^{a, c, *} and Zhengping Jia ^{a, d, e, *}

Affiliation:

^a The Key Laboratory of Developmental Genes and Human Disease, Ministry of Education, Institute of Life Sciences, Southeast University, Nanjing, China

^b Department of Biochemistry and Molecular Biology, Key Laboratory of Human Functional Genomics of Jiangsu Province, Nanjing Medical University, Nanjing, China

^c Co-innovation Center of Neuroregeneration, Nantong University, Nantong, China

^d Neurosciences & Mental Health, The Hospital for Sick Children, 555 University Ave., Toronto, Ontario, Canada M5G 1X8

^e Department of Physiology, Faculty of Medicine, University of Toronto, 1 King's College Circle, Toronto, Ontario, Canada M5S 1A8

* Corresponding author.

Correspondence should be addressed to Zhengping Jia at zhengping.jia@sickkids.ca or Wei

Xie at wei.xie@seu.edu.cn

¹ These authors contribute equally

Download English Version:

<https://daneshyari.com/en/article/11025768>

Download Persian Version:

<https://daneshyari.com/article/11025768>

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