Author's Accepted Manuscript

Caenorhabditis elegans as a model system for target identification and drug screening against neurodegenerative diseases

Liang Ma, Yudan Zhao, Yuchen Chen, Biao Cheng, Anlin Peng, Kun Huang



www.elsevier.com/locate/ejphar

PII: S0014-2999(17)30784-7

DOI: https://doi.org/10.1016/j.ejphar.2017.11.051

Reference: EJP71547

To appear in: European Journal of Pharmacology

Received date: 30 October 2017 Accepted date: 30 November 2017

Cite this article as: Liang Ma, Yudan Zhao, Yuchen Chen, Biao Cheng, Anlin Peng and Kun Huang, *Caenorhabditis elegans* as a model system for target identification and drug screening against neurodegenerative diseases, *European Journal of Pharmacology*, https://doi.org/10.1016/j.ejphar.2017.11.051

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 galley proof before it is published in its final citable 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

Caenorhabditis elegans as a model system for target identification and drug screening against neurodegenerative diseases

Liang Ma^{a#}, Yudan Zhao^{a#}, Yuchen Chen^{a#}, Biao Cheng^b, Anlin Peng^c, Kun Huang^{a, d*}

^aTongji School of Pharmacy, Huazhong University of Science and Technology, Wuhan, China, 430030;

^bDepartment of Pharmacy, The Central Hospital of Wuhan, Tongji Medical College, Huazhong University of Science and Technology, Wuhan, China;

^cDepartment of Pharmacy, The Third Hospital of Wuhan, Tongji Medical College, Huazhong University of Science and Technology, Wuhan, China;

^dCenter for Biomedicine Research, Wuhan Institute of Biotechnology, Wuhan, China, 430075

equal contribution

Corresponding author

Kun Huang, Ph.D.

Tongji School of Pharmacy

Huazhong University of Science and Technology

Wuhan, China, 430030

kunhuang2008@hotmail.com

Download English Version:

https://daneshyari.com/en/article/8529571

Download Persian Version:

https://daneshyari.com/article/8529571

<u>Daneshyari.com</u>