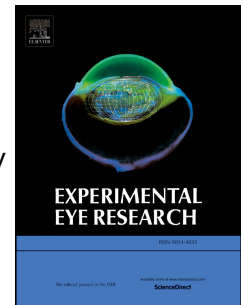


Accepted Manuscript

Efficacy of Lenvatinib, a multitargeted tyrosine kinase inhibitor, on laser-induced CNV mouse model of neovascular AMD

Xian Wei, Ting Zhang, Yuqin Yao, Shaoxue Zeng, Min Li, Haotian Xiang, Chengjian Zhao, Guiqun Cao, Minhui Li, Ran Wan, Ping Yang, Jinliang Yang



PII: S0014-4835(17)30681-4

DOI: [10.1016/j.exer.2017.12.009](https://doi.org/10.1016/j.exer.2017.12.009)

Reference: YEXER 7249

To appear in: *Experimental Eye Research*

Received Date: 28 September 2017

Revised Date: 22 December 2017

Accepted Date: 22 December 2017

Please cite this article as: Wei, X., Zhang, T., Yao, Y., Zeng, S., Li, M., Xiang, H., Zhao, C., Cao, G., Li, M., Wan, R., Yang, P., Yang, J., Efficacy of Lenvatinib, a multitargeted tyrosine kinase inhibitor, on laser-induced CNV mouse model of neovascular AMD, *Experimental Eye Research* (2018), doi: 10.1016/j.exer.2017.12.009.

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.

Efficacy of Lenvatinib, a multitargeted tyrosine kinase inhibitor, on laser-induced CNV mouse model of neovascular AMD

Xian Wei^{a1}, Ting Zhang^{b1}, Yuqin Yao^{c*}, Shaoxue Zeng^d, Min Li^b, Haotian Xiang^d,
Chengjian Zhao^b, Guiqun Cao^e, Minhui Li^a, Ran Wan^f, Ping Yang^{a*}, Jinliang Yang^g

^a School of Basic Medical Sciences, Chengdu Medical College, Chengdu, China

^b State Key Laboratory of Biotherapy, Cancer center, West China Hospital, Sichuan
University and Collaborative Innovation Center for Biotherapy, Chengdu, 610041,
P.R. China

^c Research Center for Public Health and Preventive Medicine, West China School of
Public Health/No.4 West China Teaching Hospital, Sichuan University, Chengdu,
610041, P.R. China

^d Ophthalmic Laboratories & Department of Ophthalmology, Translational
Neuroscience Center, West China Hospital, Sichuan University, Chengdu, P.R. China

^e Molecular Medicine Research Center, State Key Laboratory of Biotherapy, West
China Hospital, Sichuan University, Sichuan 610041, China

^f Liverpool Hospital, Liverpool, NSW, Australia, 2170

^g Guangdong Zhongsheng Pharmaceutical Co., Ltd. Guangdong, China

¹ These two authors contributed equally to this work.

* Corresponding to: Chengdu medical college, Sichuan, 610500, P.R. China; West
China School of Public Health/No.4 West China Teaching Hospital, Sichuan
University, Sichuan, 610041, P.R. China

Email address: yangping1996@cmc.edu.cn (Ping Yang); yuqin_yao@scu.edu.cn
(Yuqin Yao)

Download English Version:

<https://daneshyari.com/en/article/8792030>

Download Persian Version:

<https://daneshyari.com/article/8792030>

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