Accepted Manuscript

Characterization and function of GSK3 β from Litopenaeus vannamei in WSSV infection

Lingwei Ruan, Huachun Liu, Hong Shi

PII: \$1050-4648(18)30508-4

DOI: 10.1016/j.fsi.2018.08.032

Reference: YFSIM 5490

To appear in: Fish and Shellfish Immunology

Received Date: 21 June 2018

Revised Date: 13 August 2018

Accepted Date: 16 August 2018

Please cite this article as: Ruan L, Liu H, Shi H, Characterization and function of GSK3β from *Litopenaeus vannamei* in WSSV infection, *Fish and Shellfish Immunology* (2018), doi: 10.1016/i.fsi.2018.08.032.

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

- 1 Characterization and Function of GSK3β from Litopenaeus
- 2 vannamei in WSSV infection

3

- 4 Lingwei Ruan^{a, *}, Huachun Liu^{a, b}, Hong Shi^a
- ^a State Key Laboratory Breeding Base of Marine Genetic Resources, Key Laboratory
- 6 of Marine Genetic Resources of State Oceanic Administration, Third Institute of
- 7 Oceanography, State Oceanic Administration, Fujian Key Laboratory of Marine
- 8 Genetic Resources, South China Sea Bio-Resource Exploitation and Utilization
- 9 Collaborative Innovation Center, Xiamen 361005, People's Republic of China.
- 10 b School of Life Science, Xiamen University, Xiamen 361005, People's Republic of
- 11 China.

12

- * Corresponding author:
- 14 Lingwei Ruan
- 15 Third Institute of Oceanography
- 16 No. 184 Daxue Road
- 17 Xiamen, Fujian
- 18 P. R. China (361005)
- 19 Tel: +86 592 2195856
- 20 Fax: +86 592 2195856
- 21 Email: ruanlingwei@tio.org.cn

22

23

Download English Version:

https://daneshyari.com/en/article/8498071

Download Persian Version:

https://daneshyari.com/article/8498071

<u>Daneshyari.com</u>