Accepted Manuscript

Clip domain prophenoloxidase activating protease is required for *Ostrinia furnacalis* Guenée to defend against bacterial infection

Congjing Feng, Ya Zhao, Kangkang Chen, Huifeng Zhai, Zhenying Wang, Haobo Jiang, Yingjuan Wang, Libao Wang, Yigiang Zhang, Tai Tang

PII: S0145-305X(18)30221-0 DOI: 10.1016/j.dci.2018.06.014

Reference: DCI 3199

To appear in: Developmental and Comparative Immunology

Received Date: 1 May 2018
Revised Date: 30 June 2018
Accepted Date: 30 June 2018

Please cite this article as: Feng, C., Zhao, Y., Chen, K., Zhai, H., Wang, Z., Jiang, H., Wang, Y., Wang, L., Zhang, Y., Tang, T., Clip domain prophenoloxidase activating protease is required for *Ostrinia furnacalis* Guenée to defend against bacterial infection, *Developmental and Comparative Immunology* (2018), doi: 10.1016/j.dci.2018.06.014.

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

Clip domain prophenoloxidase activating protease is required for

2 Ostrinia furnacalis Guenée to defend against bacterial infection

3 4 5

6

7 Congjing Feng^{1, *}, Ya Zhao¹, Kangkang Chen¹, Huifeng Zhai¹, Zhenying Wang²,

8 Haobo Jiang³, Yingjuan Wang¹, Libao Wang¹, Yiqiang Zhang¹, Tai Tang¹

9

10

- 1. Department of Plant Protection, College of Horticulture and Plant Protection,
- 12 Yangzhou University, Yangzhou, Jiangsu 225009, China
- 2. State Key Laboratory for Biology of Plant Diseases and Insect Pests, Institute of
- Plant Protection, Chinese Academy of Agricultural Sciences, Beijing 100193,
- 15 China
- 3. Department of Entomology and Plant Pathology, Oklahoma State University,
- 17 Stillwater, OK 74078, USA

18

19

- 20 * Corresponding author
- 21 Tel.: +86 514 87979344
- 22 Fax: +86 514 87347537
- E-mail: fengcj1@hotmail.com

24

Download English Version:

https://daneshyari.com/en/article/8497654

Download Persian Version:

https://daneshyari.com/article/8497654

<u>Daneshyari.com</u>