Accepted Manuscript

Letter to the Editor

New insights on the role of alkaline phosphatase 2 from *Spodoptera exigua* (Hübner) in the action mechanism of Bt toxin Cry2Aa

Xiangdong Yuan, Man Zhao, Jizhen Wei, Wanna Zhang, Bingjie Wang, Myint Myint Khaing, Gemei Liang

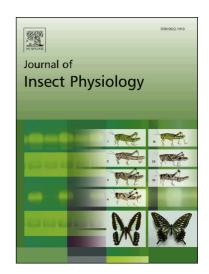
PII: S0022-1910(16)30165-2

DOI: http://dx.doi.org/10.1016/j.jinsphys.2016.12.004

Reference: IP 3586

To appear in: Journal of Insect Physiology

Received Date: 10 June 2016
Revised Date: 19 December 2016
Accepted Date: 22 December 2016



Please cite this article as: Yuan, X., Zhao, M., Wei, J., Zhang, W., Wang, B., Myint Khaing, M., Liang, G., New insights on the role of alkaline phosphatase 2 from *Spodoptera exigua* (Hübner) in the action mechanism of Bt toxin Cry2Aa, *Journal of Insect Physiology* (2016), doi: http://dx.doi.org/10.1016/j.jinsphys.2016.12.004

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	New insights on the role of alkaline phosphatase 2 from
2	Spodoptera exigua (Hübner) in the action mechanism of Bt
3	toxin Cry2Aa
4	
5	Xiangdong Yuan ^a , Man Zhao ^a , Jizhen Wei, Wanna Zhang, Bingjie Wang, Myint
6	Myint Khaing, Gemei Liang*
7	
8	State Key Laboratory for Biology of Plant Diseases and Insect Pests, Institute of Plant
9	Protection, Chinese Academy of Agricultural Sciences, Beijing, China
10	
11	^a X. Yuan and M. Zhao contributed equally to this work.
12	*Correspondence: Gemei Liang, State Key Laboratory for Biology of Plant Diseases and
13	Insect Pests, Institute of Plant Protection, Chinese Academy of Agricultural Sciences,
14	Beijing, China. Tel.: +86 010 6281 5929; e-mail: gmliang@ippcaas.cn
15	
16	
17	
18	
19	
20	
21	
22	

Download English Version:

https://daneshyari.com/en/article/5593165

Download Persian Version:

https://daneshyari.com/article/5593165

<u>Daneshyari.com</u>