Accepted Manuscript

 $TGF-\beta$ and BMP signals regulate insect diapause through Smad1-POU-TFAM pathway

Hai-Yin Li, Xian-Wu Lin, Shao-Lei Geng, Wei-Hua Xu

PII: S0167-4889(18)30128-9

DOI: doi:10.1016/j.bbamcr.2018.06.002

Reference: BBAMCR 18294

To appear in: BBA - Molecular Cell Research

Received date: 4 February 2018
Revised date: 2 June 2018
Accepted date: 8 June 2018

Please cite this article as: Hai-Yin Li, Xian-Wu Lin, Shao-Lei Geng, Wei-Hua Xu, TGF- β and BMP signals regulate insect diapause through Smad1-POU-TFAM pathway. Bbamcr (2018), doi:10.1016/j.bbamcr.2018.06.002

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

$TGF-\beta$ and BMP signals regulate insect diapause through Smad1-POU-TFAM pathway

Hai-Yin Li, Xian-Wu Lin, Shao-Lei Geng, Wei-Hua Xu*

State Key Laboratory of Biocontrol, School of Life Sciences, Sun Yat-Sen University, Guangzhou 510006, China

(Received for publication)

Running title: $TGF-\beta$ signaling modulates diapause

*Corresponding author: Wei-Hua Xu, PhD;

State Key Laboratory of Biocontrol and Institute of Entomology

School of Life Sciences, Sun Yat-Sen University

Guangzhou 510275, China

Tel.: +86 20 39332967; Fax.: +86 20 39332297

E-mail: xuweihua@mail.sysu.edu.cn

Download English Version:

https://daneshyari.com/en/article/8303620

Download Persian Version:

https://daneshyari.com/article/8303620

Daneshyari.com