

Accepted Manuscript

Genome-wide identification of differentially expressed miRNAs induced by ethephon treatment in abscission layer cells of cotton (*Gossypium hirsutum*)

Ning Guo, Yujiang Zhang, Xu Sun, Honghong Fan, Junsan Gao, Yunpeng Chao, Anfeng Liu, Xiantao Yu, Yongping Cai, Yi Lin



PII: S0378-1119(18)30920-X
DOI: doi:[10.1016/j.gene.2018.08.057](https://doi.org/10.1016/j.gene.2018.08.057)
Reference: GENE 43176

To appear in: *Gene*
Received date: 31 January 2018
Revised date: 19 July 2018
Accepted date: 16 August 2018

Please cite this article as: Ning Guo, Yujiang Zhang, Xu Sun, Honghong Fan, Junsan Gao, Yunpeng Chao, Anfeng Liu, Xiantao Yu, Yongping Cai, Yi Lin , Genome-wide identification of differentially expressed miRNAs induced by ethephon treatment in abscission layer cells of cotton (*Gossypium hirsutum*). *Gene* (2018), doi:[10.1016/j.gene.2018.08.057](https://doi.org/10.1016/j.gene.2018.08.057)

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.

Genome-wide identification of differentially expressed miRNAs induced by ethephon treatment in abscission layer cells of cotton (*Gossypium hirsutum*)

Ning Guo^{1*}, Yujiang Zhang^{2*}, Xu Sun^{1*}, Honghong Fan¹, Junsan Gao¹, Yunpeng Chao¹, Anfeng Liu¹, Xiantao Yu¹, Yongping Cai¹ and Yi Lin^{1**}

¹School of Life Science, Anhui Agricultural University, 130 Changjiang West Road, Hefei 230036, PR China;

²School of Life Science, Anhui University, 111 Jiu Long Road, Hefei 230601, PR China;

E-Mails: guoning@ahau.edu.cn (N. Guo.); zhyj426@zju.edu.cn (Y. Zhang); sunxu5535@163.com (X. Sun.); hhfan0551@126.com (H. Fan.); gaojsh@ahau.edu.cn (J. Gao.); xfcypeng@126.com (Y. Chao.); 491015487@qq.com (A. Liu); 695061572@qq.com (X. Yu.); swkx12@ahau.edu.cn (Y. Cai.)

* These authors contributed equally to the work.

** **Corresponding Author.** E-Mail: Linyiahau@126.com

Tel.: +86-0551-6578-6789; Fax: +86-0551-6578-6216.

Download English Version:

<https://daneshyari.com/en/article/8644462>

Download Persian Version:

<https://daneshyari.com/article/8644462>

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