Accepted Manuscript

Effect of water-deficit on tassel development in maize

Wenzong Li, Zhuanfang Hao, Junling Pang, Min Zhang, Nan Wang, Xinhai Li, Weihua Li, Lei Wang, Miaoyun Xu

PII: S0378-1119(18)30976-4

DOI: doi:10.1016/j.gene.2018.09.018

Reference: GENE 43220

To appear in: Gene

Received date: 17 January 2018
Revised date: 30 August 2018
Accepted date: 10 September 2018



Please cite this article as: Wenzong Li, Zhuanfang Hao, Junling Pang, Min Zhang, Nan Wang, Xinhai Li, Weihua Li, Lei Wang, Miaoyun Xu, Effect of water-deficit on tassel development in maize. Gene (2018), doi:10.1016/j.gene.2018.09.018

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

Effect of water-deficit on tassel development in maize

Wenzong Li^{a,c f}, Zhuanfang Hao^{b f}, Junling Pang^a, Min Zhang^a, Nan Wang^b, Xinhai Li^b, Weihua Li^{c*}, Lei Wang^{a*} and Miaoyun Xu^{a*}

^a Biotechnology Research Institute/The National Key Facility for Crop Gene

Resources and Genetic Improvement, Chinese Academy of Agricultural Sciences,

Beijing 100081, China; lwzm1010@163.com; pangjunling@caas.cn;

13126532159@163.com;

b Crop Science Research Institute/The National Key Facility for Crop Gene Resources and Genetic Improvement, Chinese Academy of Agricultural Sciences, Beijing 100081, China; haozhuanfang@caas.cn; wang6152496@163.com; lixinhai@caas.cn; cCollege of Agronomy of Shihezi University/The key laboratory of Oasis Eco-Agriculture of Xinjiang Bingtuan, Xinjiang832003, China; lwh_agr@shzu.edu.cn;

 $*Correspondence: lwh_agr@shzu.edu.cn; wanglei01@caas.cn; xumiaoyun@caas.cn;\\$

Tel.: +86-10-8210-5317

[§] These authors contributed equally to this study.

Download English Version:

https://daneshyari.com/en/article/11022631

Download Persian Version:

https://daneshyari.com/article/11022631

<u>Daneshyari.com</u>