Accepted Manuscript

Regular Articles

Unexpected placement of the MAT1-1-2 gene in the MAT1-2 idiomorph of *Thielaviopsis*

P. Markus Wilken, Emma T. Steenkamp, Magriet A. van der Nest, Michael J. Wingfield, Z. Wilhelm de Beer, Brenda D. Wingfield

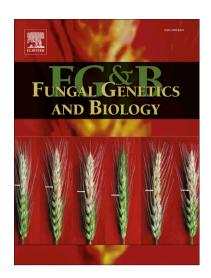
PII: S1087-1845(18)30015-X

DOI: https://doi.org/10.1016/j.fgb.2018.01.007

Reference: YFGBI 3110

To appear in: Fungal Genetics and Biology

Received Date: 17 September 2017 Revised Date: 20 January 2018 Accepted Date: 29 January 2018



Please cite this article as: Markus Wilken, P., Steenkamp, E.T., van der Nest, M.A., Wingfield, M.J., Wilhelm de Beer, Z., Wingfield, B.D., Unexpected placement of the *MAT1-1-2* gene in the *MAT1-2* idiomorph of *Thielaviopsis*, *Fungal Genetics and Biology* (2018), doi: https://doi.org/10.1016/j.fgb.2018.01.007

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

Unexpected placement of the *MAT1-1-2* gene in the *MAT1-2* idiomorph of *Thielaviopsis*

P. Markus Wilken^{1*}, Emma T. Steenkamp², Magriet A. van der Nest ¹, Michael J. Wingfield¹, Z. Wilhelm de Beer², Brenda D. Wingfield¹

¹Department of Genetics, Forestry and Agricultural Biotechnology Institute (FABI), Faculty of Natural and Agricultural Sciences, University of Pretoria, Private Bag X20, Pretoria, 0028, South Africa

²Department of Microbiology and Plant Pathology, Forestry and Agricultural Biotechnology Institute (FABI), Faculty of Natural and Agricultural Sciences, University of Pretoria, Private Bag X20, Pretoria, 0028, South Africa

^{*} corresponding author: markus.wilken@fabi.up.ac.za

Download English Version:

https://daneshyari.com/en/article/8470436

Download Persian Version:

https://daneshyari.com/article/8470436

<u>Daneshyari.com</u>