Accepted Manuscript

Title: Increased sensitivity of RT-PCR for *Potato virus Y* detection using RNA isolated by a procedure with differential centrifugation

Author: Jianhua Zhang Xianzhou Nie Sébastien Boquel Fadi Al-Daoud Yvan Pelletier

PII: S0166-0934(15)00241-4

DOI: http://dx.doi.org/doi:10.1016/j.jviromet.2015.07.008

Reference: VIRMET 12839

To appear in: Journal of Virological Methods

Received date: 23-4-2013 Revised date: 11-3-2015 Accepted date: 19-7-2015

Please cite this article as: Zhang, J., Nie, X., Boquel, S., Al-Daoud, F., Pelletier, Y.,Increased sensitivity of RT-PCR for *Potato virus Y* detection using RNA isolated by a procedure with differential centrifugation, *Journal of Virological Methods* (2015), http://dx.doi.org/10.1016/j.jviromet.2015.07.008

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

Journal of Virological Methods

Increased sensitivity of RT-PCR for *Potato virus Y* detection using RNA 1 isolated by a procedure with differential centrifugation 2 3 Jianhua Zhang^a, Xianzhou Nie^b, Sébastien Boquel^c, Fadi Al-Daoud^b, Yvan Pelletier^b* 4 5 6 7 8 9 10 *Corresponding author: Yvan Pelletier, Potato Research Center, 850 Lincoln Rd, Fredericton, 11 New Brunswick E3B 4Z7, Canada, Telephone: 1-506-459-3179, Fax: 1-506-460-4377, Email: 12 pelletieryvan@gmail.com 13 ^a. Department of Biology, University of New Brunswick, PO Box 4400, Fredericton, N.B. E3B 14 5A3, Canada 15 ^b. Potato Research Center, 850 Lincoln Rd, Fredericton, New Brunswick E3B 4Z7, Canada 16 ^c. S.I.P.R.E - Comité Nord, Rue des Champs Potez, 62217 Achicourt, France 17 18

Download English Version:

https://daneshyari.com/en/article/6133036

Download Persian Version:

https://daneshyari.com/article/6133036

<u>Daneshyari.com</u>