Accepted Manuscript

A comparative proteomic characterization and nutritional assessment of naturally- and artificially-cultivated Cordyceps sinensis

Xu Zhang, Qun Liu, Wei Zhou, Ping Li, Raphael N. Alolga, Zhenming Qian, Wenjia Li, Lian-Wen Qi, Xiaojian Yin

PII: S1874-3919(18)30130-1

DOI: doi:10.1016/j.jprot.2018.03.029

Reference: JPROT 3092

To appear in: Journal of Proteomics

Received date: 11 January 2018 Revised date: 27 March 2018 Accepted date: 27 March 2018

Please cite this article as: Xu Zhang, Qun Liu, Wei Zhou, Ping Li, Raphael N. Alolga, Zhenming Qian, Wenjia Li, Lian-Wen Qi, Xiaojian Yin, A comparative proteomic characterization and nutritional assessment of naturally- and artificially-cultivated Cordyceps sinensis. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Jprot(2018), doi:10.1016/j.jprot.2018.03.029

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

A comparative proteomic characterization and nutritional assessment of naturally- and artificially-cultivated *Cordyceps sinensis*

Xu Zhang¹, Qun Liu¹, Wei Zhou¹, Ping Li¹, Raphael N. Alolga¹, Zhenming Qian³, Wenjia Li³*, Lian-Wen Qi^{1,2}*, Xiaojian Yin¹*

¹ State Key Laboratory of Natural Medicines, China Pharmaceutical University, Nanjing, 210009, China.

² Clinical Metabolomics Center, China Pharmaceutical University, Nanjing, 211198, China.

³ Key Laboratory of State Administration of Traditional Chinese Medicine, Sunshine Lake Pharma Co. Ltd, Dongguan, Guangdong, 523850, China.

*Corresponding author:

Dr. XiaojianYin, State Key Laboratory of Natural Medicines, China Pharmaceutical University, Nanjing, 210009, China. Email: ajian.517@163.com, Tel: +86 25 86185559. Fax: +86 25 83271379

Dr. Lian-Wen Qi, Clinical Metabolomics Center, China Pharmaceutical University,
Nanjing, 211198, China. E-mail: Qilw@cpu.edu.cn, Tel: +86 25 86185559. Fax: +86 25 83271379.

MS. Weijia Li, Key Laboratory of State Administration of Traditional Chinese Medicine, Sunshine Lake Pharma Co. Ltd, Dongguan, Guangdong, 523850, China. Email: LiWenjia@hecpharm.com, Tel: +86 769 88615888. Fax: +86 769 88615794.

Download English Version:

https://daneshyari.com/en/article/7633428

Download Persian Version:

https://daneshyari.com/article/7633428

<u>Daneshyari.com</u>