## Accepted Manuscript

Preparation of antioxidative corn protein hydrolysates, purification and evaluation of three novel corn antioxidant peptides

Du-xin Jin, Xiao-lan Liu, Xi-qun Zheng, Xiao-jie Wang, Jun-fang He

PII: S0308-8146(16)30288-6

DOI: http://dx.doi.org/10.1016/j.foodchem.2016.02.119

Reference: FOCH 18840

To appear in: Food Chemistry

Received Date: 9 September 2015 Revised Date: 30 December 2015 Accepted Date: 17 February 2016



Please cite this article as: Jin, D-x., Liu, X-l., Zheng, X-q., Wang, X-j., He, J-f., Preparation of antioxidative corn protein hydrolysates, purification and evaluation of three novel corn antioxidant peptides, *Food Chemistry* (2016), doi: http://dx.doi.org/10.1016/j.foodchem.2016.02.119

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

1	Preparation of antioxidative corn protein hydrolysates, purification and evaluation of
2	three novel corn antioxidant peptides
3	Du-xin Jin, Xiao-lan Liu*, Xi-qun Zheng*,
4	Xiao-jie Wang, Jun-fang He
5	College of Food and Bioengineering, Qiqihar University, Qiqihar 161006, PR China.
6	Heilongjiang Provincial University Key Laboratory of Processing Agricultural
7	Products
8	Running title: Purification and evaluation of corn antioxidant peptides
9	
0	
1	
12	
13	
4	
15	
16	
17	
18	
9	
20	
21	*Corresponding author. E-mail address: liuxiaolan001@126.com,
22	zhengxiqun@126.com (Xl. Liu); Tel.: +86 0452 2738341; Fax: +86 04522742712

## Download English Version:

## https://daneshyari.com/en/article/7589165

Download Persian Version:

https://daneshyari.com/article/7589165

<u>Daneshyari.com</u>