Accepted Manuscript

Impact of germination and enzymatic hydrolysis of cowpea bean (*Vigna unguiculata*) on the generation of peptides capable to inhibit dipeptidyl peptidase IV

Thaís de Souza Rocha, Luis Manuel Real Hernandez, Yoon Kil Chang, Elvira González de Mejía

PII: S0963-9969(14)00554-7

DOI: doi: 10.1016/j.foodres.2014.08.016

Reference: FRIN 5438

To appear in: Food Research International

Received date: 25 June 2014 Accepted date: 14 August 2014

Please cite this article as: de Souza Rocha, T., Hernandez, L.M.R., Chang, Y.K. & de Mejía, E.G., Impact of germination and enzymatic hydrolysis of cowpea bean (*Vigna unguiculata*) on the generation of peptides capable to inhibit dipeptidyl peptidase IV, *Food Research International* (2014), doi: 10.1016/j.foodres.2014.08.016

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

Impact of germination and enzymatic hydrolysis of cowpea bean (*Vigna unguiculata*) on the generation of peptides capable to inhibit dipeptidyl peptidase IV

Thaís de Souza Rocha^{1,2,3}, Luis Manuel Real Hernandez², Yoon Kil Chang¹, Elvira González de Mejía^{2,*}

Affiliations:

¹Department of Food Technology, School of Food Engineering, University of Campinas, Campinas, SP, Brazil.

²Department of Food Science and Human Nutrition, University of Illinois at Urbana-Champaign, IL, USA.

³Department of Food Science and Technology, State University of Londrina, Londrina, PR, Brazil

*Corresponding author: Dr. Elvira González de Mejía, 228 ERML, MC-051, 1201 West Gregory Drive, Urbana, IL, 61801, USA. E-mail: edemejia@illinois.edu Fax: +1 217 265-0925 Phone number: +1 217-244-3196

Download English Version:

https://daneshyari.com/en/article/6396760

Download Persian Version:

https://daneshyari.com/article/6396760

Daneshyari.com