## Accepted Manuscript

Peptide identification and angiotensin converting enzyme (ACE) inhibitory activity in prolyl endoproteinase digests of bovine  $\alpha_s$ -casein

Roseanne Norris, Martina B. O'Keeffe, Alexey Poyarkov, Richard J. FitzGerald

PII: S0308-8146(15)00687-1

DOI: http://dx.doi.org/10.1016/j.foodchem.2015.04.130

Reference: FOCH 17531

To appear in: Food Chemistry

Received Date: 27 November 2014
Revised Date: 27 March 2015
Accepted Date: 28 April 2015



Please cite this article as: Norris, R., O'Keeffe, M.B., Poyarkov, A., FitzGerald, R.J., Peptide identification and angiotensin converting enzyme (ACE) inhibitory activity in prolyl endoproteinase digests of bovine  $\alpha_s$ -casein, *Food Chemistry* (2015), doi: http://dx.doi.org/10.1016/j.foodchem.2015.04.130

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**

Peptide identification and angiotensin converting enzyme (ACE) inhibitory activity in prolyl endoproteinase digests of bovine  $\alpha_s$ -casein

Roseanne Norris<sup>1</sup>, Martina B. O'Keeffe<sup>1</sup>, Alexey Poyarkov<sup>1,2</sup>, Richard J. FitzGerald<sup>1,2\*</sup>.

<sup>1</sup>Department of Life Sciences and <sup>2</sup>Food for Health Ireland,

University of Limerick, Ireland.

Running title: An-PEP hydrolysates of bovine alpha casein

\*Corresponding author: R. J. FitzGerald; mailing address: Department of Life Sciences, University of Limerick, Limerick, Ireland; Tel.: +353 (0) 61 202598; Fax: +353 (0) 61 331490; E-mail: dick.fitzgerald@ul.ie

## Download English Version:

## https://daneshyari.com/en/article/7590767

Download Persian Version:

https://daneshyari.com/article/7590767

<u>Daneshyari.com</u>