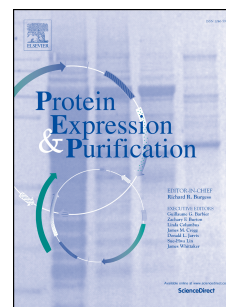


Accepted Manuscript

Single step purification via magnetic nanoparticles of new broad pH active protease from *Penicillium aurantiogriseum*

José Manoel Wanderley Duarte Neto, Maria Carolina de Albuquerque Wanderley, Carolina de Albuquerque Lima, Ana Lúcia Figueiredo Porto



PII: S1046-5928(17)30496-5

DOI: [10.1016/j.pep.2018.01.016](https://doi.org/10.1016/j.pep.2018.01.016)

Reference: YPREP 5222

To appear in: *Protein Expression and Purification*

Received Date: 10 August 2017

Revised Date: 31 January 2018

Accepted Date: 31 January 2018

Please cite this article as: José.Manoel.Wanderley. Duarte Neto, M.C.d.A. Wanderley, C.d.A. Lima, Ana.Lú.Figueiredo. Porto, Single step purification via magnetic nanoparticles of new broad pH active protease from *Penicillium aurantiogriseum*, *Protein Expression and Purification* (2018), doi: 10.1016/j.pep.2018.01.016.

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.

**Single step purification via magnetic nanoparticles of new broad pH active
protease from *Penicillium aurantiogriseum***

**José Manoel Wanderley Duarte Neto¹; Maria Carolina de Albuquerque
Wanderley¹, Carolina de Albuquerque Lima²; Ana Lúcia Figueiredo Porto^{1,3(*)}.**

¹Laboratório de Imunopatologia Keizo Asami (LIKA), Universidade Federal de Pernambuco - UFPE, Av. Prof. Moraes Lins do Rego, s/n, 50670-901, Recife, PE, Brasil

²Faculdade de Ciência, Educação e Tecnologia de Garanhuns, Universidade de Pernambuco - UPE, Av. Capitão Pedro Rodrigues, nº 105, Garanhuns, PE, Brasil

³Departamento de Morfologia e Fisiologia Animal, Universidade Federal Rural de Pernambuco - UFRPE, Av. Dom Manoel de Medeiros, s/n, 52171-900, Recife, PE, Brasil

(*) Corresponding author:

Address: Departamento de Morfologia e Fisiologia Animal, Universidade Federal Rural de Pernambuco - UFRPE, Av. Dom Manoel de Medeiros, s/n, 52171-900, Recife, PE, Brasil. Tel.: +55 81 21012504 – Fax: +55 81 21268485

E-mail address: analuporto@yahoo.com.br

Download English Version:

<https://daneshyari.com/en/article/8359461>

Download Persian Version:

<https://daneshyari.com/article/8359461>

[Daneshyari.com](https://daneshyari.com)