## Accepted Manuscript

Enzymatic removal of starch and protein during extraction of dietary fiber from barley bran

Reza Karimi, Mohammad H. Azizi, Qin Xu, Shahram Naghizadeh-Raeisi

PII: S0733-5210(18)30305-9

DOI: 10.1016/j.jcs.2018.07.012

Reference: YJCRS 2606

To appear in: Journal of Cereal Science

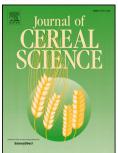
Received Date: 13 April 2018

Revised Date: 20 July 2018

Accepted Date: 21 July 2018

Please cite this article as: Karimi, R., Azizi, M.H., Xu, Q., Naghizadeh-Raeisi, S., Enzymatic removal of starch and protein during extraction of dietary fiber from barley bran, *Journal of Cereal Science* (2018), doi: 10.1016/j.jcs.2018.07.012.

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.



Research article

## Enzymatic removal of starch and protein during extraction of dietary fiber from barley bran

Reza Karimi<sup>a\*</sup>, Mohammad H. Azizi<sup>a</sup>, Qin Xu<sup>b</sup>, Shahram Naghizadeh-Raeisi<sup>c</sup>

<sup>a</sup> Department of Food Science and Technology, Faculty of Agriculture, Tarbiat Modares University, P.O. Box 14115-336, Tehran, Iran

<sup>b</sup> Department of Food Science, Purdue University, 745 Agriculture Mall Drive, West Lafayette, IN 47907, USA

<sup>c</sup> R&D department, Kalleh Dairy Co., Solico Group, P.O. Box 46161-63114, Amol, Iran

\* Corresponding Author: Reza Karimi

Email: rza.karimi@modares.ac.ir , r.karimi@kalleh.com

Tel: +98 9128494366

Download English Version:

## https://daneshyari.com/en/article/11033233

Download Persian Version:

https://daneshyari.com/article/11033233

Daneshyari.com