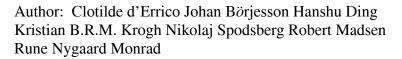
Accepted Manuscript

Title: Improved biomass degradation using fungal glucuronoyl esterases-Hydrolysis of natural corn fiber substrate





PII:	S0168-1656(15)30223-6
DOI:	http://dx.doi.org/doi:10.1016/j.jbiotec.2015.12.024
Reference:	BIOTEC 7345
To appear in:	Journal of Biotechnology
Received date:	16-9-2015
Revised date:	26-11-2015
Accepted date:	15-12-2015

Please cite this article as: d'Errico, Clotilde, B*ddoto*rjesson, Johan, Ding, Hanshu, Krogh, Kristian B.R.M., Spodsberg, Nikolaj, Madsen, Robert, Monrad, Rune Nygaard, Improved biomass degradation using fungal glucuronoyl esterases-Hydrolysis of natural corn fiber substrate.Journal of Biotechnology http://dx.doi.org/10.1016/j.jbiotec.2015.12.024

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

Running title: Biomass degradation using glucuronoyl esterases

Improved biomass degradation using fungal glucuronoyl esterases – Hydrolysis of natural corn fiber substrate

Clotilde d'Errico,^a Johan Börjesson,^b Hanshu Ding,^b Kristian B. R. M. Krogh,^b Nikolaj Spodsberg,^b Robert Madsen,^a Rune Nygaard Monrad^{b*}

^a Department of Chemistry, Technical University of Denmark, 2800 Kgs. Lyngby, Denmark;
^bNovozymes A/S, Krogshøjvej 36, 2880 Bagsværd, Denmark
* Correspondence: <u>rnmo@novozymes.com</u>, telephone (+45) 44460000

Download English Version:

https://daneshyari.com/en/article/6490686

Download Persian Version:

https://daneshyari.com/article/6490686

Daneshyari.com