

Accepted Manuscript

Structural determinants for transport of lactase phlorizin-hydrolase in the early secretory pathway as a multi-domain membrane glycoprotein

Lena Diekmann, Marc Behrendt, Mahdi Amiri, Hassan Y. Naim

PII: S0304-4165(16)30391-9
DOI: doi: [10.1016/j.bbagen.2016.10.016](https://doi.org/10.1016/j.bbagen.2016.10.016)
Reference: BBAGEN 28642

To appear in: *BBA - General Subjects*

Received date: 23 June 2016
Revised date: 16 October 2016
Accepted date: 19 October 2016



Please cite this article as: Lena Diekmann, Marc Behrendt, Mahdi Amiri, Hassan Y. Naim, Structural determinants for transport of lactase phlorizin-hydrolase in the early secretory pathway as a multi-domain membrane glycoprotein, *BBA - General Subjects* (2016), doi: [10.1016/j.bbagen.2016.10.016](https://doi.org/10.1016/j.bbagen.2016.10.016)

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.

STRUCTURAL DETERMINANTS FOR TRANSPORT OF LACTASE PHLORIZIN-HYDROLASE IN THE EARLY SECRETORY PATHWAY AS A MULTI-DOMAIN MEMBRANE GLYCOPROTEIN**Lena Diekmann⁺¹, Marc Behrendt⁺², Mahdi Amiri¹ and Hassan Y. Naim¹**

¹Department of Physiological Chemistry, University of Veterinary Medicine Hannover, Hannover, Germany.

²Institute of Physiology and Pathophysiology, Philipps-University Marburg, Marburg, Germany.

⁺Authors contributed equally.

Corresponding author:

Prof. Hassan Y. Naim

Department of Physiological Chemistry, University of Veterinary Medicine Hannover

Buenteweg 17, 30559 Hannover, Germany

Tel.: 49 511 9538780, Fax: 49 511 9538585

E-mail: Hassan.Naim@tiho-hannover.de

Download English Version:

<https://daneshyari.com/en/article/5508013>

Download Persian Version:

<https://daneshyari.com/article/5508013>

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