Accepted Manuscript

Cloning and characterisation of the Equilibrative Nucleoside Transporter family of Trypanosoma cruzi: Ultra-high affinity and selectivity to survive in the intracellular niche Bochimica et Biorhysica Acta

General Subjects

Gustavo D. Campagnaro, Janaína de Freitas Nascimento, Richard B.M. Girard, Ariel M. Silber, Harry P. de Koning

PII: S0304-4165(18)30281-2

DOI: doi:10.1016/j.bbagen.2018.08.015

Reference: BBAGEN 29196

To appear in: BBA - General Subjects

Received date: 24 May 2018
Revised date: 22 August 2018
Accepted date: 23 August 2018

Please cite this article as: Gustavo D. Campagnaro, Janaína de Freitas Nascimento, Richard B.M. Girard, Ariel M. Silber, Harry P. de Koning, Cloning and characterisation of the Equilibrative Nucleoside Transporter family of Trypanosoma cruzi: Ultra-high affinity and selectivity to survive in the intracellular niche. Bbagen (2018), doi:10.1016/j.bbagen.2018.08.015

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

Cloning and characterisation of the Equilibrative Nucleoside Transporter family of Trypanosoma cruzi: ultra-high affinity and selectivity to survive in the intracellular niche

Gustavo D. Campagnaro^a, Janaína de Freitas Nascimento^{b†}, Richard B. M. Girard^{b†}, Ariel M. Silber^b and Harry P. de Koning^a

^aInstitute of Infection, Immunity and Inflammation, College of Medical, Veterinary and Life Sciences, University of Glasgow, Glasgow, United Kingdom, G12 8TA

^bDepartment of Parasitology, Institute of Biomedical Sciences, University of Sao Paulo, Av. Lineu Prestes, 1374, São Paulo, SP, Brazil, 05508-000

[†]Contributed equally

*Corresponding author: de Koning, H.P. (Harry.De-Koning@glasgow.ac.uk)

Campagnaro, G.D. (g.campagnaro.1@research.gla.ac.uk)

De Freitas Nascimento, J. (janaina_biomed@hotmail.com)

Girard R.B.M. (r.girard02@gmail.com)

Silber, A.M. (asilber@usp.br)

Download English Version:

https://daneshyari.com/en/article/10137055

Download Persian Version:

https://daneshyari.com/article/10137055

<u>Daneshyari.com</u>