Accepted Manuscript

The role of natural selection in shaping genetic variation in a promising Chagas disease drug target: Trypanosoma cruzi transsialidase

Joseph P. Gallant, Raquel Asunción Lima-Cordón, Silvia Justi, Maria Carlota Monroy, Toni Viola, Lori Stevens

PII: S1567-1348(18)30204-1

DOI: doi:10.1016/j.meegid.2018.04.025

Reference: MEEGID 3491

To appear in: Infection, Genetics and Evolution

Received date: 8 November 2017 Revised date: 17 April 2018 Accepted date: 18 April 2018



Please cite this article as: Joseph P. Gallant, Raquel Asunción Lima-Cordón, Silvia Justi, Maria Carlota Monroy, Toni Viola, Lori Stevens, The role of natural selection in shaping genetic variation in a promising Chagas disease drug target: Trypanosoma cruzi transsialidase. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Meegid(2018), doi:10.1016/j.meegid.2018.04.025

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

The role of natural selection in shaping genetic variation in a promising Chagas Disease drug target: *Trypanosoma cruzi* trans-sialidase.

Joseph P. Gallant^{1,2}, Raquel Asunción Lima-Cordón¹, Silvia Justi¹, Maria Carlota Monroy³, Toni Viola¹, Lori Stevens²*

¹ Department of Biology, University of Vermont, Burlington, VT, United States.

² Department of Pharmacology, University of Vermont, Burlington, VT. United States.
³ Biology School, Universidad de San Carlos de Guatemala, Guatemala City, Guatemala.

^{*}Corresponding Author lori.stevens@uvm.edu

Download English Version:

https://daneshyari.com/en/article/8646747

Download Persian Version:

https://daneshyari.com/article/8646747

<u>Daneshyari.com</u>