

Accepted Manuscript

Title: Homeostatic interplay between FoxO protein and ER proteostasis in cancer and other diseases

Authors: Matías González-Quiroz, Hery Urrea, Celia María Limia, Claudio Hetz



PII: S1044-579X(17)30207-9
DOI: <https://doi.org/10.1016/j.semcancer.2018.01.011>
Reference: YSCBI 1442

To appear in: *Seminars in Cancer Biology*

Received date: 5-8-2017
Revised date: 14-1-2018
Accepted date: 18-1-2018

Please cite this article as: González-Quiroz Matías, Urrea Hery, Limia Celia María, Hetz Claudio. Homeostatic interplay between FoxO protein and ER proteostasis in cancer and other diseases. *Seminars in Cancer Biology* <https://doi.org/10.1016/j.semcancer.2018.01.011>

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.

Homeostatic interplay between FoxO protein and ER proteostasis in cancer and other diseases

Running head: FoxO and ER stress in cancer

Matías González-Quiroz^{1,2,3#}, Hery Urra^{1,2,3#}, Celia María Limia^{1,2,3}, Claudio Hetz^{1,2,3,4,5*}

¹ *Biomedical Neuroscience Institute, Faculty of Medicine, University of Chile, Santiago, Chile.*

² *Center for Geroscience, Brain Health and Metabolism, Santiago, Chile.*

³ *Program of Cellular and Molecular Biology, Institute of Biomedical Sciences, University of Chile, Santiago, Chile.*

⁴ *The Buck Institute for Research in Aging, Novato CA 94945, USA.*

⁵ *Department of Immunology and Infectious Diseases, Harvard School of Public Health, Boston MA 02115, USA.*

The authors contributed equally.

***Corresponding author:** Claudio Hetz, Program of Cellular and Molecular Biology, Institute of Biomedical Sciences, Sector B, second floor, Faculty of Medicine, University of Chile. Independencia 1027, Santiago, Chile, P.O.BOX 70086, Tel: +56-2-978-6506 email: chetz@med.uchile.cl or chetz@hsph.harvard.edu
www.hetzlab.cl

Download English Version:

<https://daneshyari.com/en/article/8361744>

Download Persian Version:

<https://daneshyari.com/article/8361744>

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