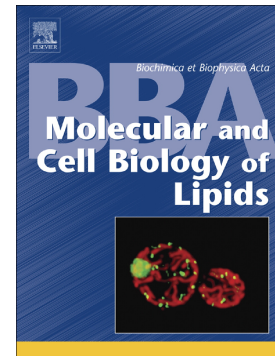


Accepted Manuscript

Acetic acid induces Sch9-dependent translocation of Isc1p from the endoplasmic reticulum into mitochondria

António Rego, Katrina F. Cooper, Justin Snider, Yusuf A. Hannun, Vítor Costa, Manuela Côrte-Real, Susana Rodrigues Chaves



PII: S1388-1981(18)30034-9
DOI: doi:[10.1016/j.bbalip.2018.02.008](https://doi.org/10.1016/j.bbalip.2018.02.008)
Reference: BBAMCB 58255

To appear in:

Received date: 10 October 2017
Revised date: 1 February 2018
Accepted date: 25 February 2018

Please cite this article as: António Rego, Katrina F. Cooper, Justin Snider, Yusuf A. Hannun, Vítor Costa, Manuela Côrte-Real, Susana Rodrigues Chaves, Acetic acid induces Sch9-dependent translocation of Isc1p from the endoplasmic reticulum into mitochondria. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Bbamcb(2018), doi:[10.1016/j.bbalip.2018.02.008](https://doi.org/10.1016/j.bbalip.2018.02.008)

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.

Acetic acid induces Sch9-dependent translocation of Isc1p from the endoplasmic reticulum into mitochondria

António Rego ^{1,4}, Katrina F. Cooper ², Justin Snider ³, Yusuf A. Hannun ³, Vítor Costa ^{4,5,6},
Manuela Côrte-Real ^{1,*} and Susana Rodrigues Chaves ¹

¹ Departamento de Biologia, Centro de Biologia Molecular e Ambiental, Universidade do Minho, Braga, Portugal ² Department of Molecular Biology, Graduate School of Biological Sciences, Rowan University, Stratford, NJ, 08084, USA ³ Stony Brook Cancer Center, Stony Brook University, Health Science Center, Stony Brook, NY, USA ⁴ Instituto de Investigação e Inovação em Saúde, Universidade do Porto, Porto, Portugal ⁵ Instituto de Biologia Molecular e Celular, Universidade do Porto, Porto, Portugal ⁶ Departamento de Biologia Molecular, Instituto de Ciências Biomédicas Abel Salazar, Universidade do Porto, Porto, Portugal.

***Corresponding author:**

Manuela Côrte-Real, Universidade do Minho, Departamento de Biologia, Campus de Gualtar, 4710-057 Braga, Portugal. Email: mcortereal@bio.uminho.pt

Download English Version:

<https://daneshyari.com/en/article/8301317>

Download Persian Version:

<https://daneshyari.com/article/8301317>

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