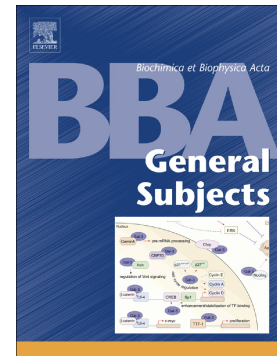


Accepted Manuscript

Tumor cell cholesterol depletion and V-ATPase inhibition as an inhibitory mechanism to prevent cell migration and invasiveness in melanoma

Gildeide Aparecida Costa, Sávio Bastos de Souza, Layz Ribeiro da Silva Teixeira, Lev A. Okorokov, Andrea Cristina Vetö Arnholdt, Anna L. Okorokova-Façanha, Arnaldo Rocha Façanha



PII: S0304-4165(17)30394-X

DOI: <https://doi.org/10.1016/j.bbagen.2017.12.006>

Reference: BBAGEN 29004

To appear in:

Received date: 16 August 2017

Revised date: 18 November 2017

Accepted date: 13 December 2017

Please cite this article as: Gildeide Aparecida Costa, Sávio Bastos de Souza, Layz Ribeiro da Silva Teixeira, Lev A. Okorokov, Andrea Cristina Vetö Arnholdt, Anna L. Okorokova-Façanha, Arnaldo Rocha Façanha, Tumor cell cholesterol depletion and V-ATPase inhibition as an inhibitory mechanism to prevent cell migration and invasiveness in melanoma. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Bbagen(2017), <https://doi.org/10.1016/j.bbagen.2017.12.006>

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.

Tumor cell cholesterol depletion and V-ATPase inhibition as an inhibitory mechanism to prevent cell migration and invasiveness in melanoma

Gildeíde Aparecida Costa^a, Sávio Bastos de Souza^a, Layz Ribeiro da Silva Teixeira^b, Lev A. Okorokov^b, Andrea Cristina Vetö Arnholdt^c, Anna L. Okorokova-Façanha^b, Arnoldo Rocha Façanha^{a*}

^a Laboratório de Biologia Celular e Tecidual, Centro de Biociências e Biotecnologia, Universidade Estadual do Norte Fluminense Darcy Ribeiro, Av. Alberto Lamego, 2000. Campos dos Goytacazes-RJ, 28.013-600, Brazil.

^b Laboratório de Fisiologia e Bioquímica de Microrganismos, Centro de Biociências e Biotecnologia, Universidade Estadual do Norte Fluminense Darcy Ribeiro, Campos dos Goytacazes-RJ, Brazil.

^c Laboratório de Biologia do Reconhecer, Centro de Biociências e Biotecnologia, Universidade Estadual do Norte Fluminense Darcy Ribeiro, Campos dos Goytacazes-RJ, Brazil.

Corresponding author: Arnoldo Rocha Façanha

Laboratório de Biologia Celular e Tecidual, Centro de Biociências e Biotecnologia, Universidade Estadual do Norte Fluminense Darcy Ribeiro, Rio de Janeiro, Brazil. Phone: +55 22 27486473. E-mail: arnoldo.facanha@gmail.com

Download English Version:

<https://daneshyari.com/en/article/8300924>

Download Persian Version:

<https://daneshyari.com/article/8300924>

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