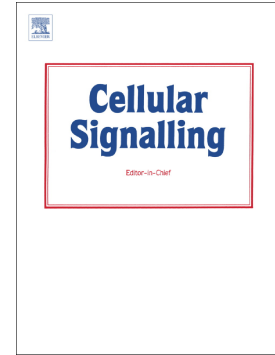


## Accepted Manuscript

Compartmentalized crosstalk of CFTR and TMEM16A (ANO1) through EPAC1 and ADCY1

Joana Lérias, Madalena Pinto, Roberta Benedetto, Rainer Schreiber, Margarida Amaral, Massimo Aureli, Karl Kunzelmann



PII: S0898-6568(18)30015-9  
DOI: <https://doi.org/10.1016/j.cellsig.2018.01.008>  
Reference: CLS 9050  
To appear in: *Cellular Signalling*  
Received date: 11 November 2017  
Revised date: 11 December 2017  
Accepted date: 8 January 2018

Please cite this article as: Joana Lérias, Madalena Pinto, Roberta Benedetto, Rainer Schreiber, Margarida Amaral, Massimo Aureli, Karl Kunzelmann , Compartmentalized crosstalk of CFTR and TMEM16A (ANO1) through EPAC1 and ADCY1. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Cls(2017), <https://doi.org/10.1016/j.cellsig.2018.01.008>

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.

Submitted to Cellular Signaling

11<sup>nd</sup> December 2017

**Compartmentalized Crosstalk of CFTR and TMEM16A (ANO1)  
Through EPAC1 and ADCY1**

<sup>1\*</sup>Joana Lérias, <sup>1\*</sup>Madalena Pinto, <sup>2</sup>Roberta Benedetto, <sup>2</sup>Rainer Schreiber, <sup>1</sup>Margarida Amaral, <sup>3</sup>Massimo Aureli, <sup>#2</sup>Karl Kunzelmann

<sup>1</sup>University of Lisboa, Faculty of Sciences, BiolSI - Biosystems & Integrative Sciences Institute, Campo Grande, C8, 1749-016 Lisboa, Portugal

<sup>2</sup>Institut für Physiologie, Universität Regensburg, Universitätsstraße 31, D-93053 Regensburg, Germany Tel.: +49 (0)941 943 4302, Fax: +49 (0)941 943 4315  
e-mail: [karl.kunzelmann@ur.de](mailto:karl.kunzelmann@ur.de)

<sup>3</sup>Department of Medical Biotechnology and Translational Medicine, University of Milano, Milano, Italy

<sup>#</sup>corresponding author

<sup>\*</sup>shared first authorship

**Running Title:** Crosstalk of CFTR and TMEM16A

Download English Version:

<https://daneshyari.com/en/article/8308870>

Download Persian Version:

<https://daneshyari.com/article/8308870>

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