

https://doi.org/10.1038/s41467-019-08872-0

OPEN

Publisher Correction: Investigation of F-BAR domain PACSIN proteins uncovers membrane tubulation function in cilia assembly and transport

Christine Insinna¹, Quanlong Lu¹, Isabella Teixeira¹, Adam Harned^{2,3}, Elizabeth M. Semler¹, Jim Stauffer¹, Valentin Magidson¹, Ajit Tiwari⁴, Anne K. Kenworthy⁴, Kedar Narayan^{2,3} & Christopher J. Westlake¹

Correction to: Nature Communications; https://doi.org/10.1038/s41467-018-08192-9; published online 25 January 2019.

In the original version of this Article, the fifth sentence of the abstract incorrectly read 'Remarkably, we show that PACSIN1 and EHD1 assemble membrane t7ubules from the developing intracellular cilium that attach to the plasma membrane, creating an extracellular membrane channel (EMC) to the outside of the cell.', and should have read 'Remarkably, we show that PACSIN1 and EHD1 assemble membrane tubules from the developing intracellular cilium that attach to the plasma membrane, creating an extracellular membrane channel (EMC) to the outside of the cell.'. This has been corrected in both the PDF and HTML versions of the Article.

Published online: 19 February 2019

Open Access This article is licensed under a Creative Commons Attribution 4.0 International License, which permits use, sharing, adaptation, distribution and reproduction in any medium or format, as long as you give appropriate credit to the original author(s) and the source, provide a link to the Creative Commons license, and indicate if changes were made. The images or other third party material in this article are included in the article's Creative Commons license, unless indicated otherwise in a credit line to the material. If material is not included in the article's Creative Commons license and your intended use is not permitted by statutory regulation or exceeds the permitted use, you will need to obtain permission directly from the copyright holder. To view a copy of this license, visit https://creativecommons.org/licenses/by/4.0/.

© The Author(s) 2019

1

¹Laboratory of Cellular and Developmental Signaling, Center for Cancer Research, National Cancer Institute, National Institutes of Health, Frederick, MD 21702, USA. ²Center for Molecular Microscopy, Center for Cancer Research, National Cancer Institute, National Institutes of Health, Frederick, MD 21701, USA. ³Cancer Research Technology Program, Frederick National Laboratory for Cancer Research, Frederick, MD 21702, USA. ⁴Department of Molecular Physiology and Biophysics, Vanderbilt University School of Medicine, Nashville, TN 37232, USA. These authors contributed equally: Christine Insinna, Quanlong Lu. Correspondence and requests for materials should be addressed to C.J.W. (email: chris.westlake@nih.gov)