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Blocking mitochondrial calcium release in Schwann cells prevents demyelinating neuropathies

Sergio Gonzalez, ..., Guy Lenaers, Nicolas Tricaud

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Expression of concern

Original citation: J Clin Invest. 2016;126(3):1023–1038. doi:10.1172/JCl84505. Citation for this expression of concern: J Clin Invest. 2016;126(7):2773. doi:10.1172/JCl88179. Following the publication of this article and a corrigendum (1) correcting a microscopy image in Figure 7C, the authors informed the editorial board that multiple histology images in Supplemental Figures 7 and 11 were incorrect. The db/+ vehicle image in Supplemental Figure 7A (representing 30 days of treatment) was taken from the same tissue block as the db/+ vehicle image in Supplemental Figure 7B (representing 2 months of treatment). Additionally, the db/db vehicle and db/db TRO samples in Supplemental Figure 7B were taken from a common tissue block. In Supplemental Figure 11A, the WT TRO image (representing 30 days of treatment) was from the same tissue block as the WT TRO image in Supplemental Figure 11B (representing 2 months of treatment). Finally, the CMT1A vehicle image in Supplemental Figure 11A was derived from the same tissue block as the CMT1A TRO image in Supplemental Figure 11B. The authors have stated that these errors were due to an archiving problem. Because the authors have used images from the same tissue block to represent different treatment conditions, the editorial board is pursuing further investigation of this matter. We will inform our readers of the outcome when the investigation is complete.



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Expression of concern

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Sergio Gonzalez, Jade Berthelot, Jennifer Jiner, Claire Perrin-Tricaud, Ruani Fernando, Roman Chrast, Guy Lenaers, and Nicolas Tricaud

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1. Gonzalez S, et al. Blocking mitochondrial calcium release in Schwann cells prevents demyelinating neuropathies [corrigendum]. *J Clin Invest*. 2016;126(4):1605.

Corrigendum

Evaluation of direct-to-consumer low-volume lab tests in healthy adults

Brian A. Kidd, Gabriel Hoffman, Noah Zimmerman, Li Li, Joseph W. Morgan, Patricia K. Glowe, Gregory J. Botwin, Samir Parekh, Nikolina Babic, Matthew W. Doust, Gregory B. Stock, Eric E. Schadt, and Joel T. Dudley

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The dates of the study were incorrectly reported in the Introduction and Acknowledgments sections. The correct dates from which the study was conducted are July 24, 2015, to July 31, 2015.

The authors regret the error.

In addition, the authors wish to notify readers that all of the data and the analysis code/scripts used in this study are now available online and can be accessed with a free account through Sage Synapse. The URL to access the data and code is provided below.

https://www.synapse.org/#!Synapse:syn6039265