

CORRECTION

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# Correction: Blood-brain barrier-associated pericytes internalize and clear aggregated amyloid- $\beta$ 42 by LRP1-dependent apolipoprotein E isoform-specific mechanism

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**Correction:** *Mol Neurodegener* 13, 57 (2018)  
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After publication of this work [1], an error was noticed in Fig. 4B.

In the Cell Tracker column shown below on the left, an incorrect representative image for Cell Tracker was used for the NI-IgG condition (non-immune IgG control). The error in this representative Cell Tracker image likely occurred when updates were made to the representative images in this figure during preparation of the manuscript by mistake. The Cy3-A $\beta$  image for this NI-IgG condition was correct and does not need to be replaced.

This error only pertains to the incorrect representative Cell Tracker NI-IgG image in Fig. 4B, and does not affect any of the analysis or conclusions presented in the paper, as all quantifications were based on the Cy3-A $\beta$  (red) signal intensity representing A $\beta$  cleared by the cells under different conditions.

After carefully going back through all the raw data, we found and selected the exact correct Cell Tracker image for this particular NI-IgG condition shown in Fig. 4B corresponding to the Cy3-A $\beta$  (red) signal.

We would appreciate to publish erratum and replace incorrect representative Cell Tracker image as shown on the left side below (as published) with the correct representative Cell Tracker image for this particular NI-IgG condition shown below on the right side.

The correct version of the entire Fig. 4 with the correct Cell tracker image for panel 4B NI-IgG representative image is shown below. Nothing else in this figure needs to be changed. The analysis or conclusions presented in the paper remain the same as is, because the quantifications were based on the remaining Cy3-A $\beta$  (red) signal intensity representing A $\beta$  uncleared by the cells.

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The original article can be found online at <https://doi.org/10.1186/s13024-018-0286-0>.

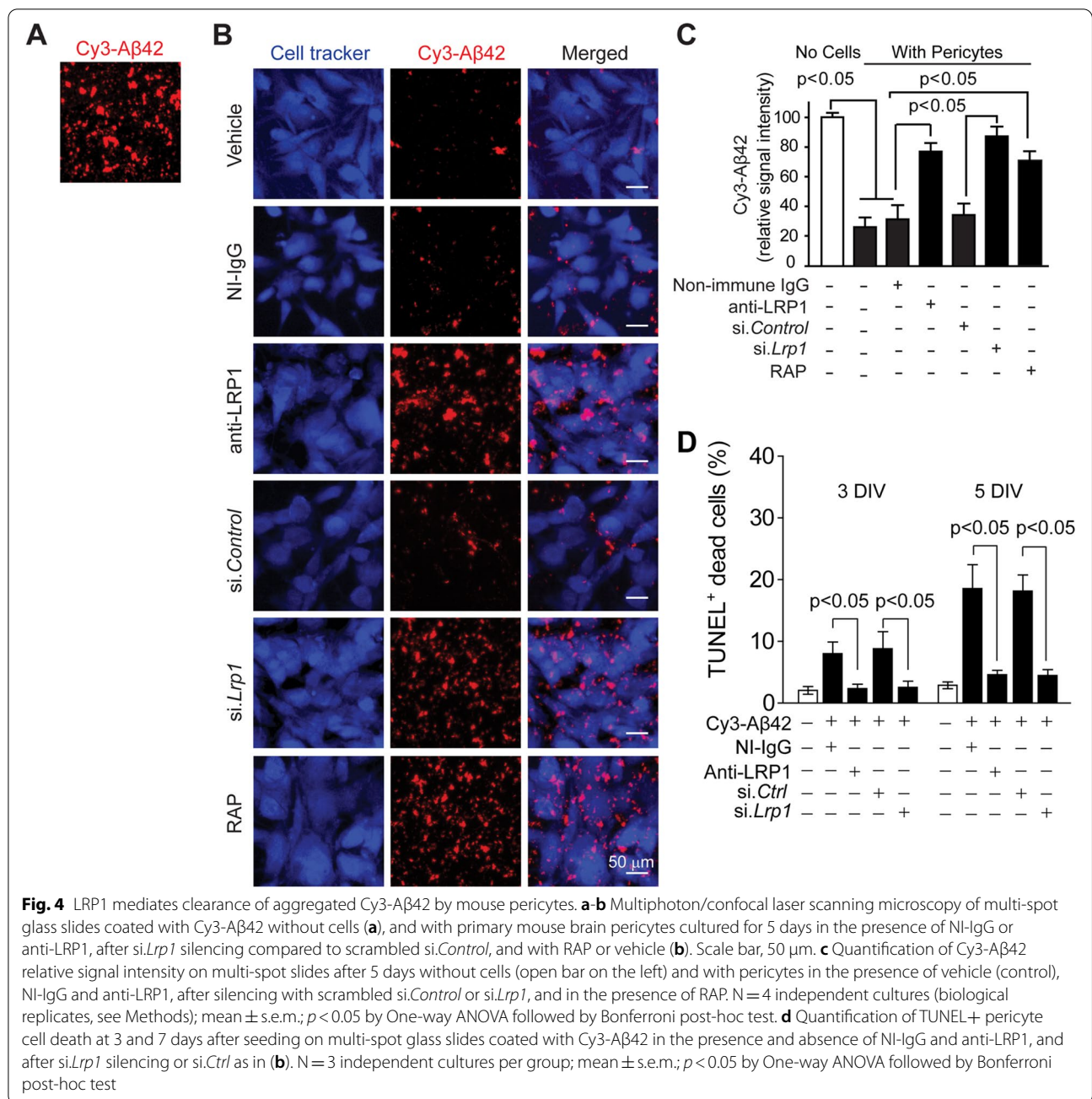
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**Reference**

1. Ma Q, et al. Blood-brain barrier-associated pericytes internalize and clear aggregated amyloidβ42 by LRP1-dependent apolipoprotein E isoform-specific mech. *Mol Neurodegener.* 2018;13:57. <https://doi.org/10.1186/s13024-018-0286-0>.

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