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Author Correction: Targeting novel LSD1dependent ACE2 demethylation domains inhibits SARS-CoV-2 replication

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Correction to: Cell Discovery (2021) 7:37

https://doi.org/10.1038/s41421-021-00279-w, published online 24 May 2021

In the original publication of this Correspondence¹, there is a missing affiliation for Dr. Nabila Seddiki. The corrected affiliations for Dr. Nabila Seddiki should be as follows: ⁹U955, Equipe 16, Créteil, France. ¹⁰Université Paris-Est Créteil, Faculté de médecine, Créteil, France. ¹¹Vaccine Research Institute (VRI), Créteil, France, ¹²INSERM U1184, CEA, IDMIT Department, Immunology of Viral, Auto-Immune, Hematological and Bacterial Diseases (IMVA-HB), Université Paris-Saclay, 92265 Fontenay-aux-Roses, France. This correction does not affect the description of the results or the conclusion of this work.

In the original publication of this Correspondence 1 , there was a mistake in Fig. 2o. There was a mathematical error in the subtraction of background for the $TCID_{50}$ assay. We have now corrected the error in background subtraction and have replotted the graph. We have engaged an independent statistician to validate the updated graph. This correction does not alter the overall results or the conclusions of this work.

Published online: 27 July 2021

Reference

 Tu, W. J. et al. Targeting novel LSD1-dependent ACE2 demethylation domains inhibits SARS-CoV-2 replication. Cell Discov. 7, 37 (2021).

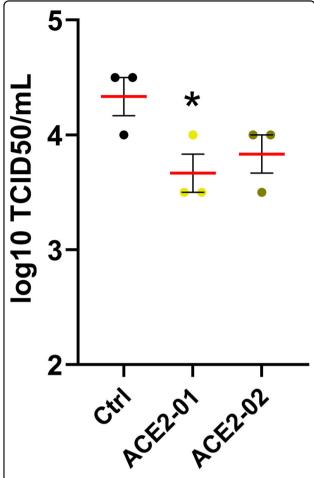


Fig. 2 o TCID50 assay to measure infectious viral titers in the culture. Data represent mean \pm SEM, n=3. Unpaired t-test, *P < 0.05 denotes significant differences.