

Author Correction: Generation and characterization of hair-bearing skin organoids from human pluripotent stem cells

Correction to: *Nature Protocols* <https://doi.org/10.1038/s41596-022-00681-y>.
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<https://doi.org/10.1038/s41596-023-00884-x>

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 Check for updates

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In the version of this article initially published, the fifth image in the 5.0 ng/mL column of Fig. 6b was a duplicate of the second image in that column, and in Fig. 6c, the third image in the SOX2 column was a duplicate of the second image; the figure has been updated. Figure callouts on pages 1273, 1276, 1279, 1300 and 1302 were incorrect and are now updated. The “Recombinant human BMP4” row of Table 6 showed an incorrect vendor (R&D Systems) and catalog number; the entry is updated to read “PeproTech, cat. no. 120-05”. In Table 7, in the “Working concentration” (originally “Final concentration”) column for “Recombinant human bFGF,” the text “(50 ng/mL 5×)” originally appeared in the “Stock concentration” column. On page 1280, catalog numbers for BSA, PBS, citric acid, HSA and DMSO have been updated, as well as the vendor for DMSO, and on page 1282, the vendor and catalog number for parafilm and the catalog number for the 0.22 µm filter have been updated. In the Fig. 3 legend, text has been corrected to say that the periderm is visible in organoids around days 40–75 (not 25–60 as originally stated). The changes have been made in the HTML and PDF versions of the article.

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Author Correction: Constructing a cost-efficient, high-throughput and high-quality single-molecule localization microscope for super-resolution imaging

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 Check for updates

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In the version of the article initially published, in the “Open-source microscopies and components for single-molecule imaging” section, the “Hohlbein laboratory” incorrectly appeared as “Holbhein” and the sentence “The miCube can perform 3D single molecule imaging and single molecule FRET measurements and can be combined with a flat-field imaging module” was added alongside four new references. References 17–20 are now: Martens, K. J. A., Bader, A. N., Baas, S., Rieger, B. & Hohlbein, J. Phasor based single-molecule localization microscopy in 3D (pSMLM-3D): An algorithm for MHz localization rates using standard CPUs. *J. Chem. Phys.* **148**, 123311 (2018); Martens, K. J. A., Jaberomoradi, A., Yang, S. & Hohlbein, J. Integrating engineered point spread functions into the phasor-based single-molecule localization microscopy framework. *Methods* **193**, 107–115 (2021); Martens, K. J. A. et al. Enabling spectrally resolved single-molecule localization microscopy at high emitter densities. *Nano Lett.* **22**, 8618–8625 (2022) and Jaberomoradi, A., Yang, S., Gobes, M. I., van Duynhoven, J. P. M. & Hohlbein, J. Enabling single-molecule localization microscopy in turbid food emulsions. *Phil. Trans. R. Soc.* **380**, 20200164 (2022). Additionally, in Table 1, cells in the miCube column for the rows “Flat-field illumination”, “Multi-color imaging” and “3D imaging” now read “Yes” rather than “No”. These changes have been made to the HTML and PDF versions of the article.

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