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Correction: A stretchable and biomimetic polyurethane membrane for lung alveolar in vitro modelling

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Correction to: *Scientific Reports* https://doi.org/10.1038/s41598-025-98500-3, published online 25 April 2025

The original version of this Article contained an error.

As a result of an error during figure assembly, in Figure 4, the image for Day 4/TPU/100k cells was a duplication of the image for Day 4/TPU/200k cells. The incorrect Figure 4 along with its caption is provided below.

The original Article has been corrected.

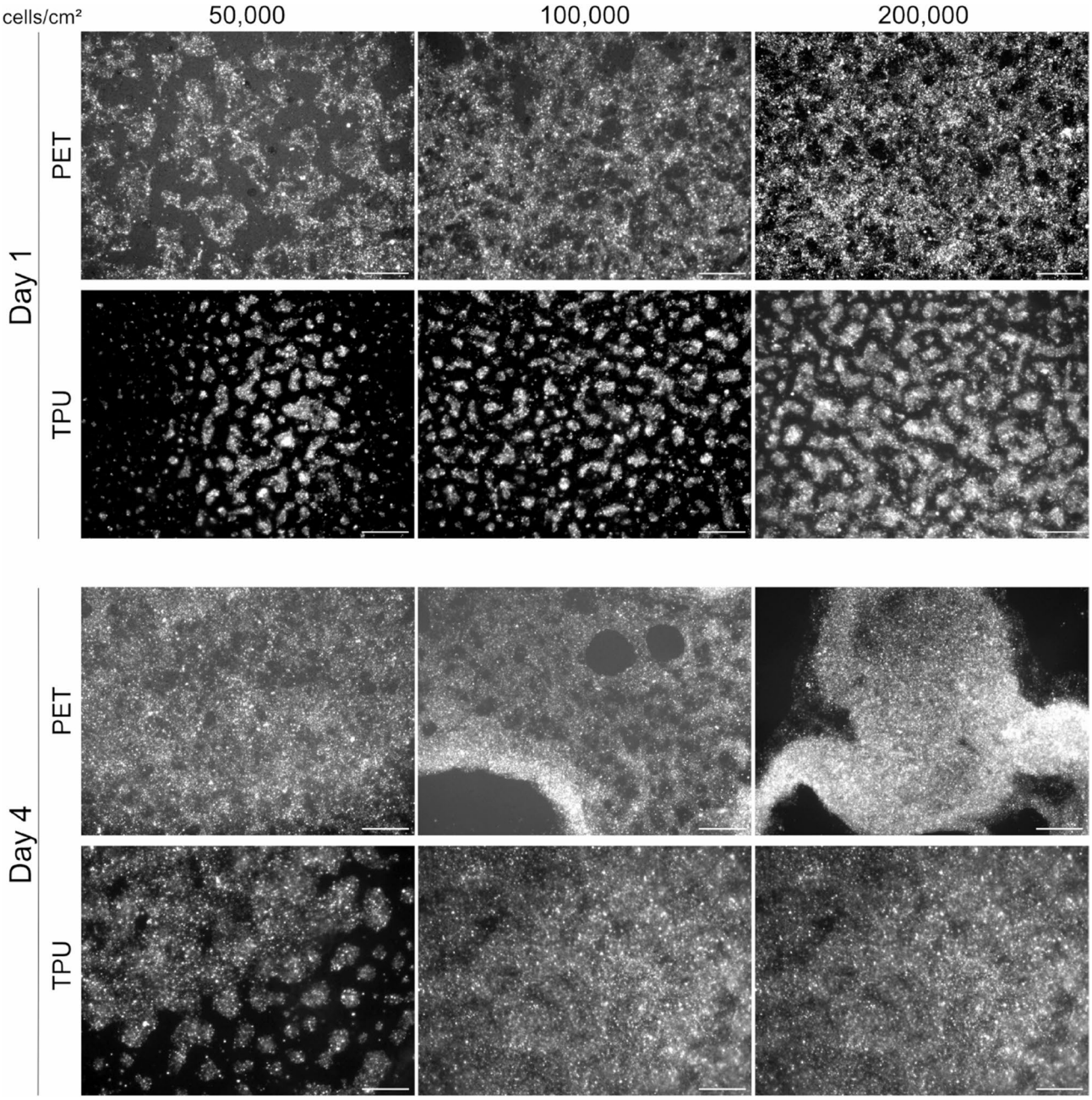


Figure 4. Representative fluorescent images of H441 cells seeded at different seeding densities on PET and TPU membranes on day 0 comparing day 1 to day 4 in culture. Cells were stained with DiI prior to seeding on either substrate.1

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