

Capture and printing of fixed stromal cell membranes for bioactive display on PDMS surfaces

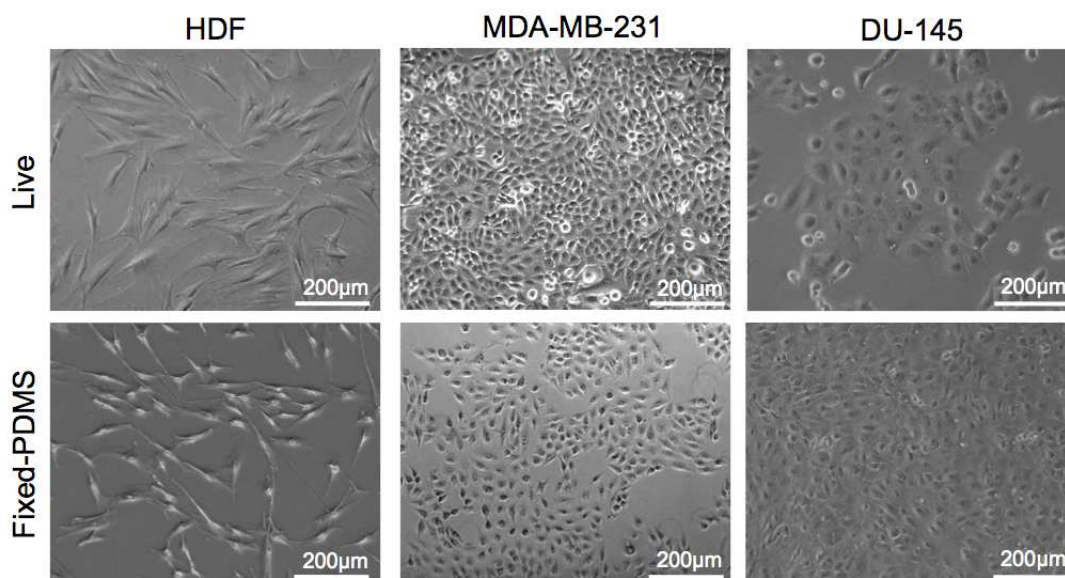
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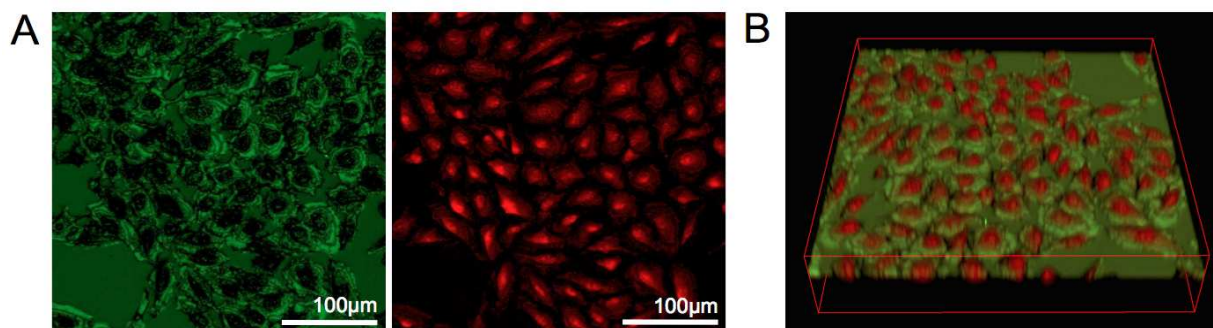
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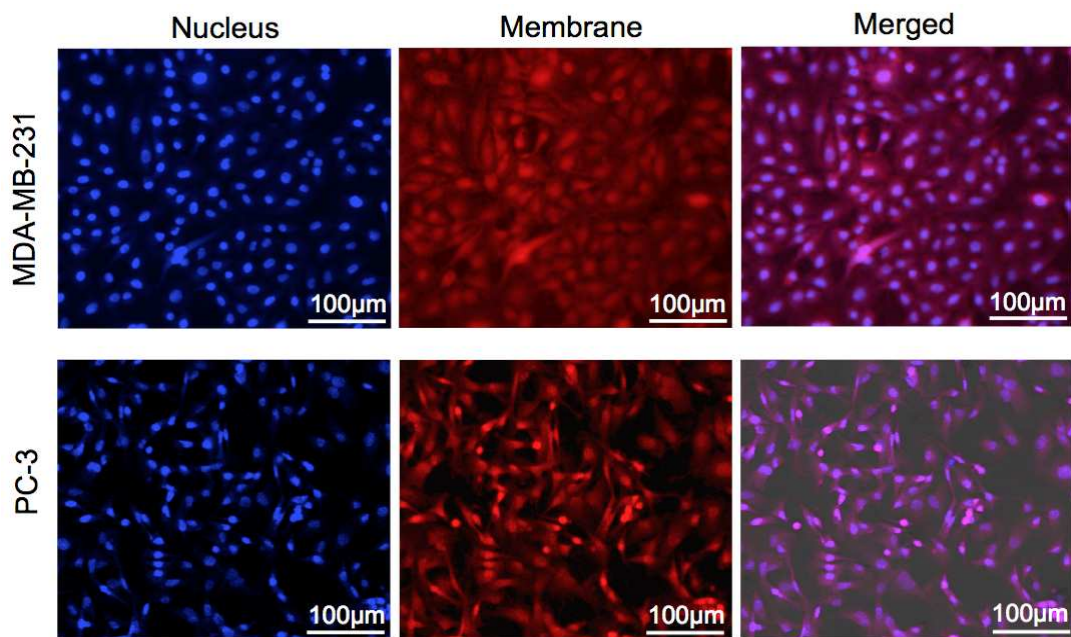
Supporting Information



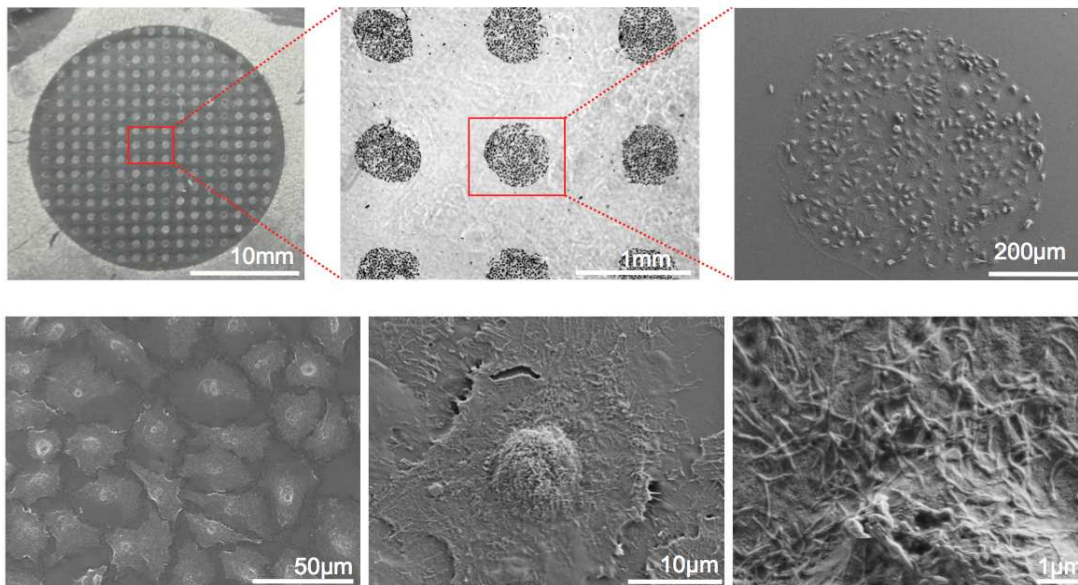
Supporting Figure 1. Morphological comparison fixed-PDMS transferred human dermal fibroblasts, MDA-MB-231 breast cancer cells and DU-145 prostate cancer cells under optical microscope.



Supporting Figure 2. (A) Autofluorescent confocal images of remnant MDA-MB-231 cellular bodies on a tissue culture substrate after cell-PVA film stripping process. (Ex: 458nm / Em: 480-520nm(Green) / Emission: 580-620nm(Red)) **(B)** 3D reconstructed confocal images.



Supporting Figure 3. Nucleus and plasma membrane staining of fixed-PDMS transferred MDA-MB-231 breast cancer and PC-3 prostate cancer cells.



Supporting Figure 4. Fixed-PDMS transferred micro-patterned MDA-MB-231 breast cancer cells.