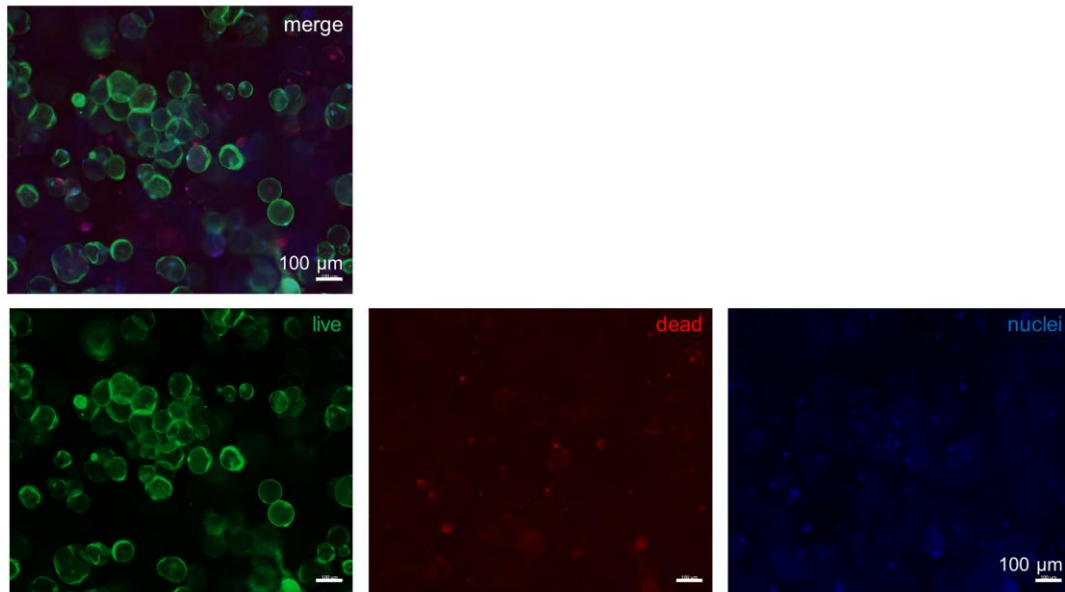
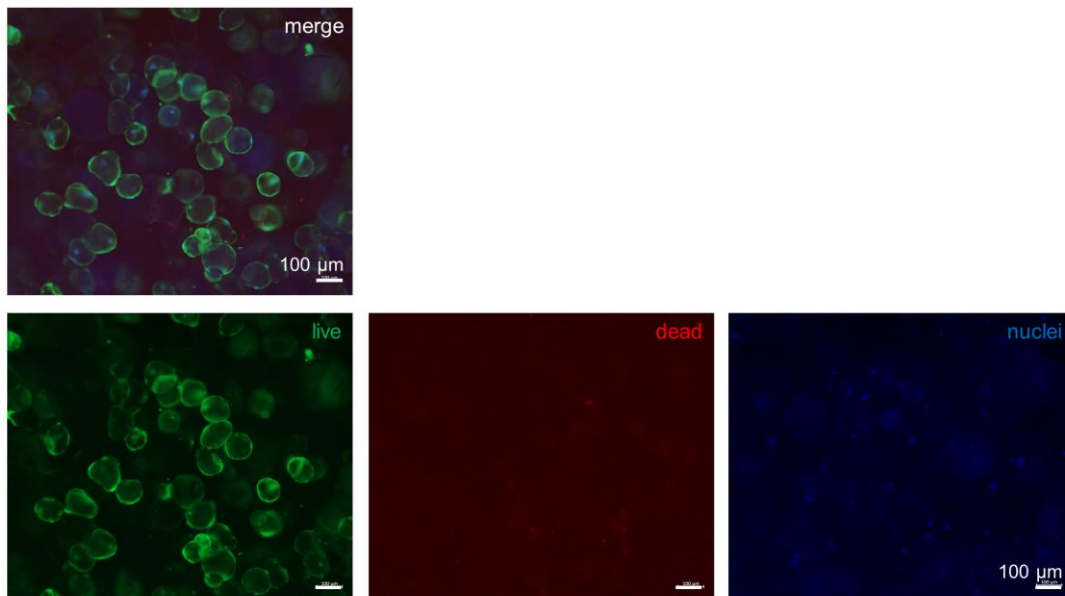


A Viability of dome-shaped constructs d1 – single channels



B Viability of dome-shaped constructs d3 – single channels



C Semiquantitative evaluation of viability of dome-shaped constructs on days 1 and 3

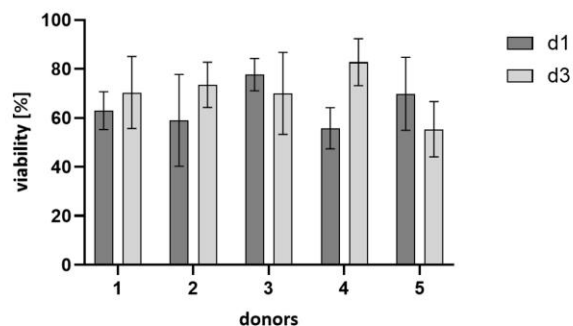


Figure S2: Viability of mature adipocytes in the printed-dome shaped constructs after 1 and 3 days of culture.

A| Live/dead staining of printed dome-shaped constructs on day 1 and B| on day 3 post-printing, scale bar: 100 μm. Single channels of live cells (green), dead cells (red) and nuclei (blue) are displayed. The pictures are representative of five different experiments with five different biological donors. C| Semiquantitative evaluation of the viability of printed dome-shaped constructs. Values shown as mean ± standard deviation.