



Figure S1. Representative images of the morphology (after 3 days in culture) of the 3D MCAs of MCF7, SKBR3, MDA-MB-231 and MCF12A cell lines seeded at three different cell densities. MCF-7 and SKBR3 cells were seeded 10×10^4 cells/mL (D1), 20×10^4 cells/mL (D2) and 40×10^4 cells/mL (D3). MDA-MB-231 cells were seeded at 20×10^4 cells/mL (D1), 40×10^4 cells/mL (D2) and 50×10^4 cells/mL (D3). MCF-12A cells were seeded at 5×10^4 cells/mL (D1), 10×10^4 cells/mL (D2), and 20×10^4 cells/mL (D3).