



S2 Fig. Proliferation of MCF7/COL and mock cells in 2D culture.

MCF7/COL (COL) and mock cells were grown in 96-well plate for 48 hours and then treated with 0.1 $\mu\text{g/ml}$ of doxycycline (Dox+) or not treated (Dox-). The represented images of cell culture were taken before and at 3, 5, 7 and 10 days of Dox treatment. The number of cells were determined by cell counting ($n = 5$ per group). The results of Dox+ were normalized to those of Dox- groups and represented as ratio in Figure 2A. Two-tailed Student's t -test; * $P < 0.05$, ** $P < 0.01$, *** $P < 0.0001$; ns, $P \geq 0.05$.