



Figure S1. The percentage of cell viability of DOX were calculated in a dose-and time-dependent manner using MTT test on different human cancer cells: A549 (a), HeLa (b), and MIA PaCa-2 cells (c). The data were analyzed using GraphPad Prism 9.0 software and represented as mean \pm SD (n = 3). The obtained results for DOX were further examined using two-way ANOVA analysis. The p-value were signified as * $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$, **** $p < 0.0001$.