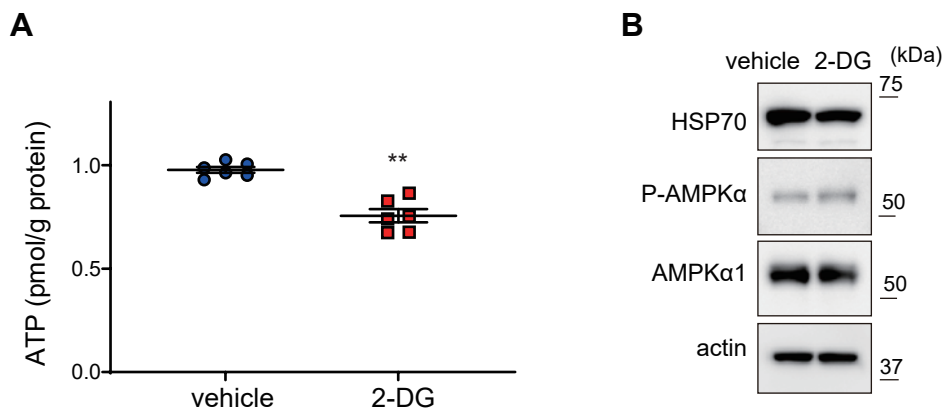


MDA-MB-231 cells



Supplementary Fig. S8. 2-DG partially decreases ATP levels in MDA-MB-231 cells

A, B MDA-MB-231 cells were treated with or without 2-DG (1 mM) for 6 h, and ATP levels (**A**) and protein expression (**B**) were analyzed. (**A**) ATP levels in MDA-MB-231 cells. $n = 6$ per group. Data are represented as the mean \pm SEM and analyzed using the Mann-Whitney U-test. $**p < 0.01$, $***p < 0.001$, $****p < 0.0001$. NS: not significant. (**B**) protein expression of HSP70, P-AMPK α , and AMPK α 1 in MDA-MB-231 cells.