



Figure S3: Cell cycle distribution was determined 24 hours after irradiation with 8 Gy. Sham irradiated cells served as control (0 Gy). Cells were stained with PI and cell cycle distribution was measured by flow cytometry. **A.** Quantification of cells in G2/M, S and G1/G0 phase is shown for Panc-1 and Panc-1 RR, MIA PaCa-2 and MIA PaCa-2 RR. **B.** Quantification of cells in the G2/M phase is shown. Data are expressed as mean \pm SD of at least 3 independent experiments (Student's t-test; * $p \leq 0.05$, ** $p \leq 0.01$, *** $p \leq 0.001$, **** $p \leq 0.0001$). **C.** Representative flow cytometry histograms for Panc-1, Panc-1 RR, MIA PaCa-2 and MIA PaCa-2 RR with 0 and 8 Gy irradiation are shown.