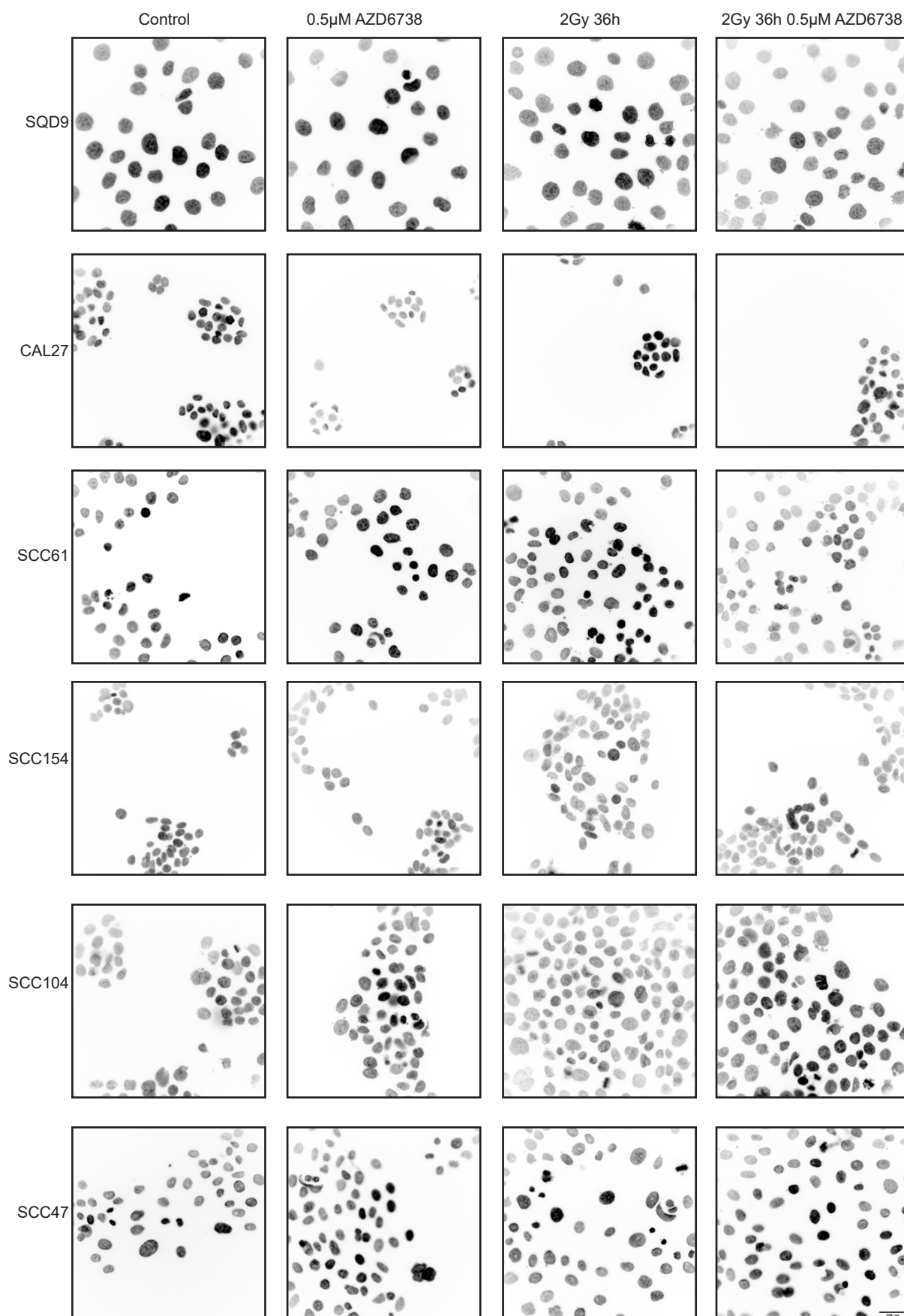


Supplementary Figure 1



Representative images of the micronuclei assay. HPV-negative (SQD9, CAL27 and SCC61) and HPV-positive (SCC154, SCC104 and SCC47) HNSCC cells were exposed to 0.5 $\mu$ M of AZD6738 and/or 6Gy of RT to assess the percentage of micronucleated cells to the total number of cells. Immunofluorescence images were acquired with In Cell Analyzer 2000 (GE Healthcare, Chicago, IL, USA). Images were inverted in imageJ. scale bar=100 $\mu$ m.