

SUPPLEMENTARY FIG. S9. Inhibition of NF-κB or p53 depresses H24R4-induced NRK52E cell damage. NRK52E cells were incubated with SN50 (a selective inhibitor of NF-κB, 20 μM) for 24 h or PFT-α (a selective inhibitor of p53, 10 μM) for 48 h before subjected to H24R4 treatment. (A–C) Effects of SN50 on cell growth, LDH release, and apoptotic rates. (D) Expression of cytochrome-C and caspase-3 was detected by immunofluorescence after H24R4 in NRK52E cells (Cytochrome C, scale bar 100 μm; Caspase 3, scale bar 50 μm). Data are presented as mean ± SE (*n*=4). **p*<0.05 compared with control group; **p*<0.05 versus H24R4 group.