

**Supplementary information, Figure S12** Western blot was performed to show the overexpression of p53 and Δ133p53 in H1299 cells. Linearized plasmid DNA was co-transfected into H1299 cells with *CMV-p53*, *CMV-Δ133p53* or both, as indicated. Protein was extracted at 24 hpt and used in an immunoblot analysis with CM1 p53 antibody. β-actin was used as the loading control.