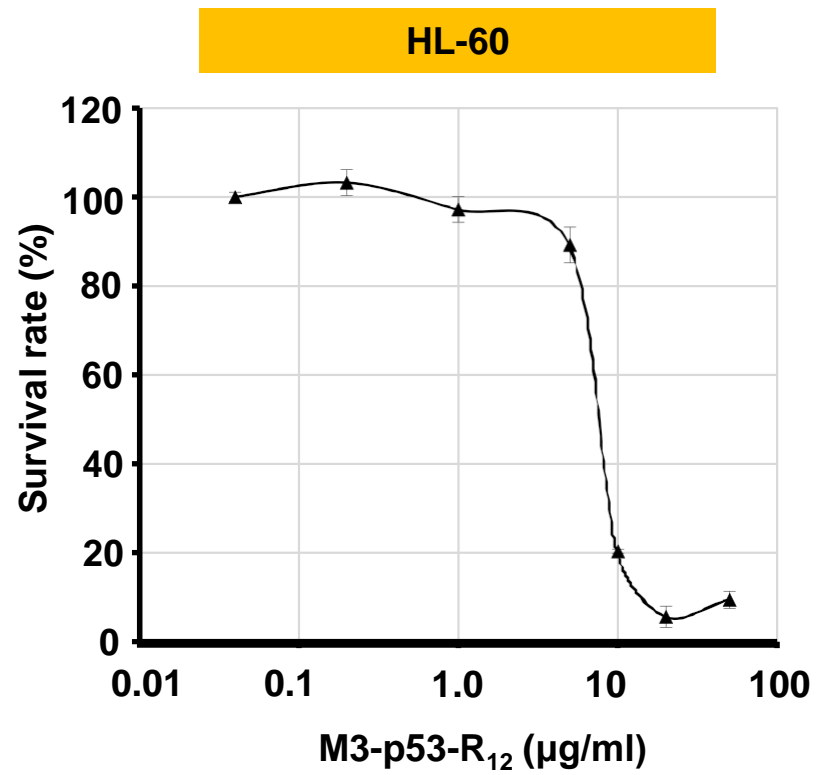


**Figure S1: Cell viability assay of M3-p53-R<sub>12</sub> transduced cancer cells.**

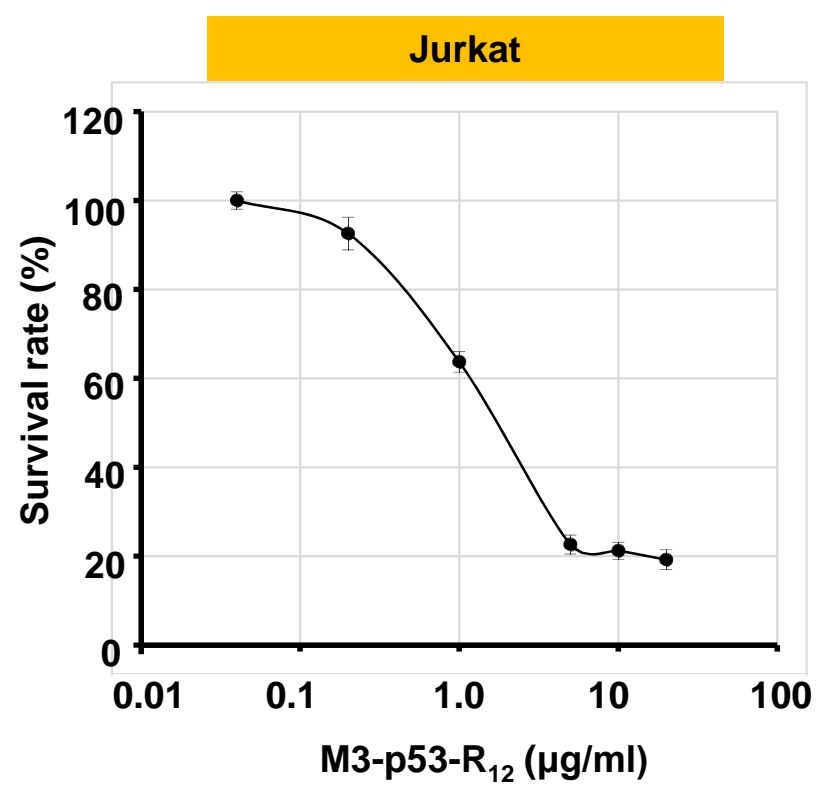
Cancer cells derived from various tissues were treated with various levels (0.04, 0.2, 1, 5, 10, 20, or 50 µg/ml) of M3-p53-R<sub>12</sub> protein for 24 hr before harvested for MTT assay. The relative survival ratios of these cells compared to vehicle control are shown here. (A)~(C) are leukemia cells and HCT-15 (D) is derived from colorectal adenocarcinoma, Hep3B (E) and MDA-MB-435 (F) are hepatoma and melanoma cells, respectively.

# Supplementary figure S1

(A)

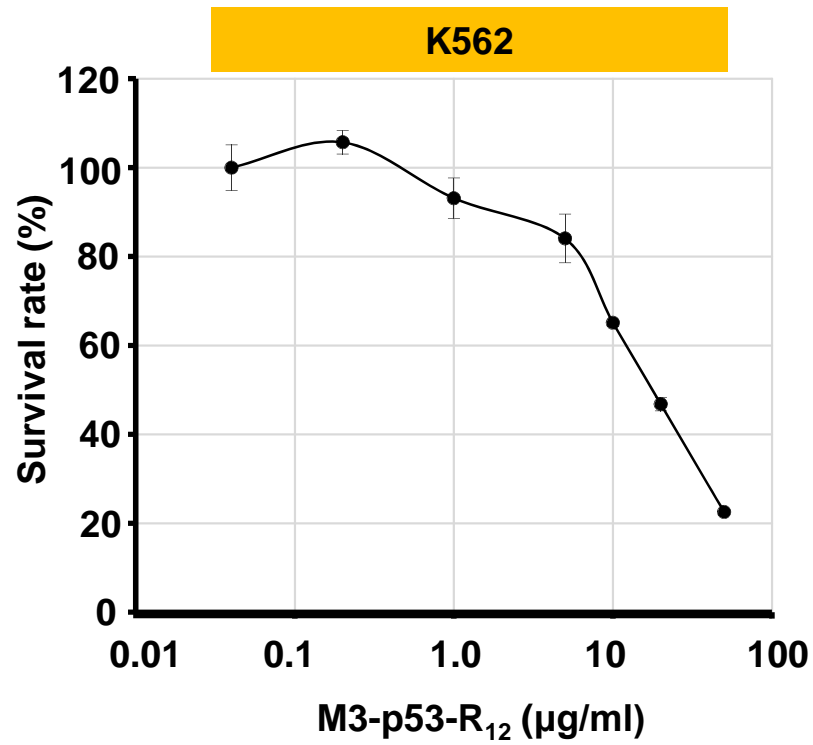


(B)

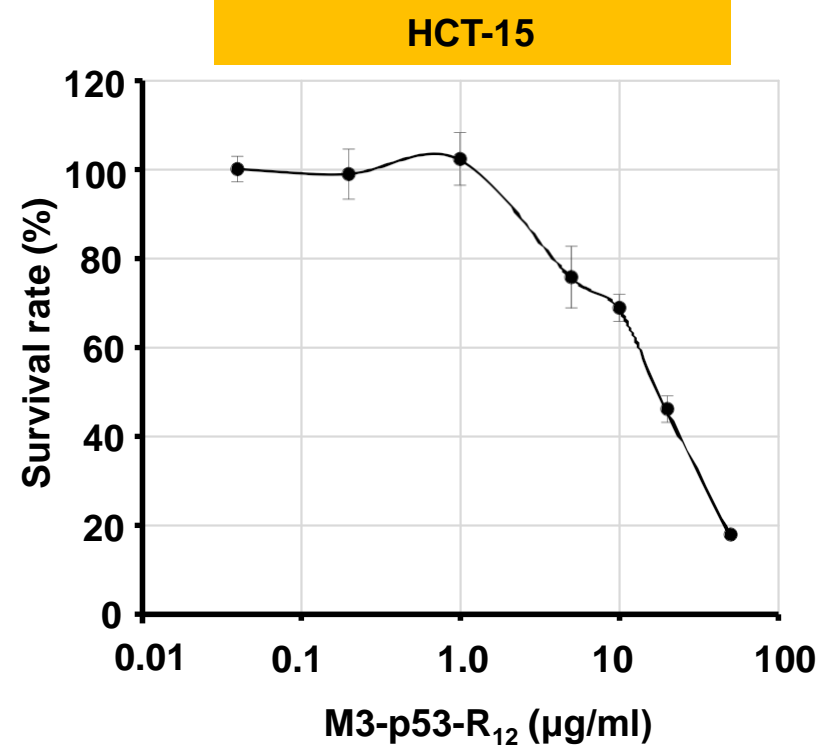


# Supplementary figure S1

(C)

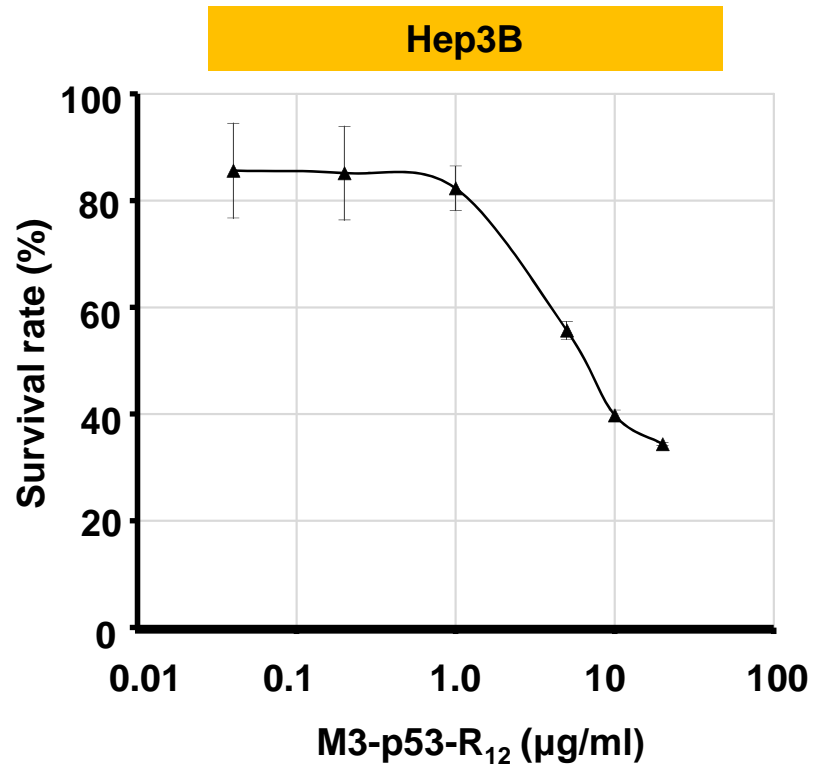


(D)



# Supplementary figure S1

(E)



(F)

