Supplementary Figure 1.

A. Early passage MEFs derived from p53+/+ or p53−/− littermate embryos were infected with either empty retrovirus (pBabe), or retroviruses expressing HAER-E2F3 (ER-E2F3) or HAER-E2F1 (ER-E2F1). After selection cells were treated with OHT. Apoptotic cells were measured by trypan blue exclusion at the indicated times.

B. Induction of E2F1 results in apoptosis in cells lacking activating E2Fs (E2F1-3). E2f1−/−, E2f2−/−, E2f3 f/f MEFs were infected with either ER-E2F1, ER-E2F3 or both. The fusion proteins were subsequently activated by OHT addition in cells either infected (light grey box) or not infected (dark grey box) with AdenoCRE. Upon CRE-mediated deletion these cells loose E2f3 expression becoming E2f1−/−, E2f2−/−, E2f3 −/− (light grey box, data not shown). Cell death was measured by trypan blue exclusion at the indicated times.
Supplementary Figure 1.

A

- $p53^{+/-}$
- $p53^{-/-}$

OHT:
- 24 hrs
- 48 hrs
- 72 hrs

B

- $E2f1^{-/-}, E2f2^{-/-}, E2f3^{+/+}$
- $E2f1^{-/-}, E2f2^{-/-}, E2f3^{-/-}$

OHT:
- 24 hrs
- 48 hrs

% Dead cells