



Figure S2, related to Figure 3. (A) % of subG1 cells in primary brain culture of the indicated genotypes, 72hr after exposure to 10Gy IR. Data are presented as mean of 3 independent experiments, performed on two independent cell lines per genotype each done in duplicate \pm SD. (B) Western blot analysis performed on U251 and T98G cell lines stably infected with the pGIPZ lentiviral shRNAs (see methods for details); sh#12 is the non targeting control. Anti-Actin was used as a loading control. (C) *Left panel:* Western blot analysis performed on T98G cells stably infected with the indicated pGIPZ lentiviral shRNAs. *Right panel:* Graph showing the % of subG1 cells, of the T98G in the left panel, 72hr after exposure to 10Gy IR. (D) Western blot analysis performed on U87, U251 and T98G cell lines stably infected with the pRetroSuper expressing the indicated shRNAs. Anti-Ebp1 was used as a loading control.