

Supplemental Figure S6. Levels of p14^{ARF} after modulating miR-24 levels. (A) Effect of overexpressing miR-24 on p14^{ARF} expression in HeLa cells. Cells were transfected with either Ctrl. siRNA or Pre-miR-24 or (100 nM each) as described in Fig. 2. Forty-eight hr later, lysates were prepared in order to assess the levels of p14^{ARF} and loading control α -Tubulin by Western blot analysis and quantify the signals by densitometry. Data are representative of two independent experiments. (B) Effect of reducing miR-24 levels on p14^{ARF} expression in HeLa cells. Cells were transfected with either Ctrl. siRNA or Pre-miR-24 or (100 nM each) as described in Fig. 3. Fortyeight hr later, lysates were prepared and the levels of p14^{ARF} and loading control α -Tubulin were assessed by Western blot analysis and quantified. Data are representative of two independent experiments. The anti-p14^{ARF} antibody was from Santa Cruz Biotech.