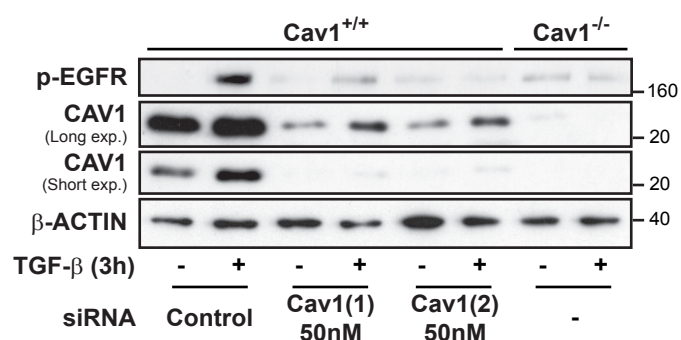




Supplementary Figure 3. Effect of targeting knock-down Cav1 with specific siRNAs on TGF- β -mediated EGF receptor transactivation in hepatocytes. Cav1^{+/+} and Cav1^{-/-} hepatocytes were treated with TGF- β (2 ng/ml) at the times shown, after previous FBS starvation (16 h). Cells (50% confluence) were transiently transfected with 50 nM siRNA during 8 hours, by using TransIT-siQuest (Mirus, Madison, USA) at 1:300 dilution in complete medium, according to the manufacturer's recommendation. The protein extracts were obtained 27 hours post-transfection. Western blot of protein extracts from Cav1^{+/+} and Cav1^{-/-} cell lines; β -actin as loading control. A representative experiment is shown (N=2).