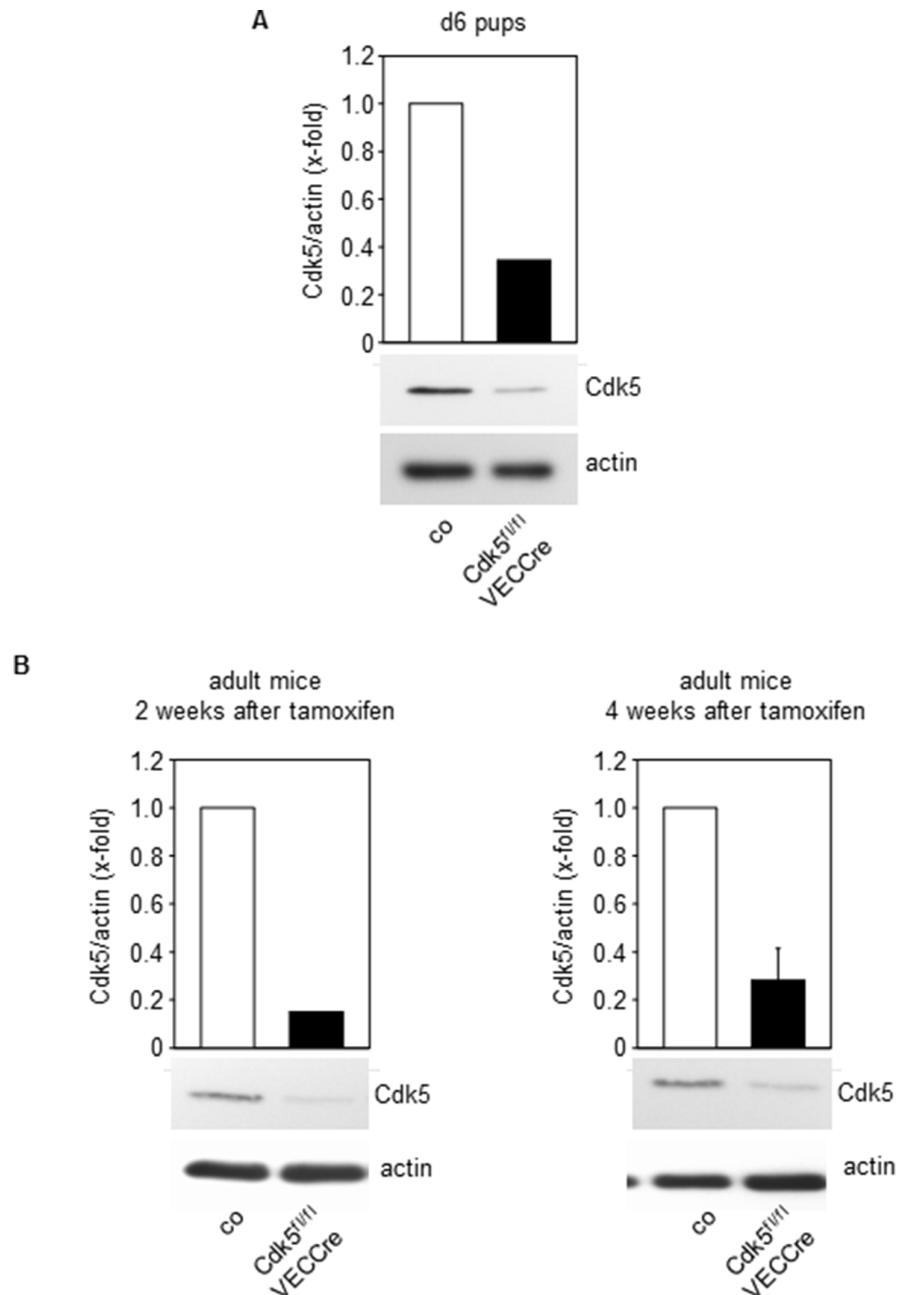


Inhibition of endothelial Cdk5 reduces tumor growth by promoting non-productive angiogenesis

Supplementary Materials



Supplementary Figure S1: Cdk5 Knockdown in inducible Cdk5^{fl/fl}VECCre mice. (A) Immunoblots and quantitative evaluation of liver sinusoidal endothelial cells (LSECs) of d6 pups with control and Cdk5^{fl/fl}VECCre genotype that were injected with tamoxifen (50 μ g / day i.p.) from day 1 to day 3 for Cdk5 and actin (loading control) is shown (B) Western blots and quantitative evaluations of liver sinusoidal endothelial cells (LSECs) of adult mice with control and Cdk5^{fl/fl}VECCre genotype that were injected with tamoxifen (0.5 mg / day i.p.) for five consecutive days two weeks and four weeks after tamoxifen injection for Cdk5 and actin (loading control) are shown.