

Suppl Figs

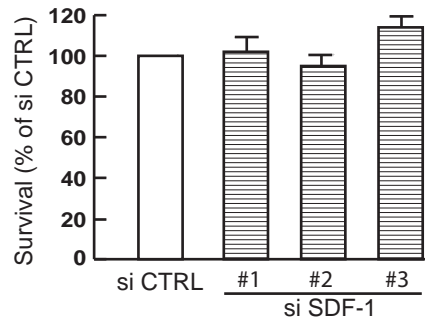


Figure 1. SDF-1 siRNAs off-target effect on cell viability. Dermal fibroblasts were transfected with SDF-1 siRNAs for 2 days, and cell viability was determined by harvesting cells and counting cell numbers with a hemocytometer. Results are means \pm SEM, N=3.

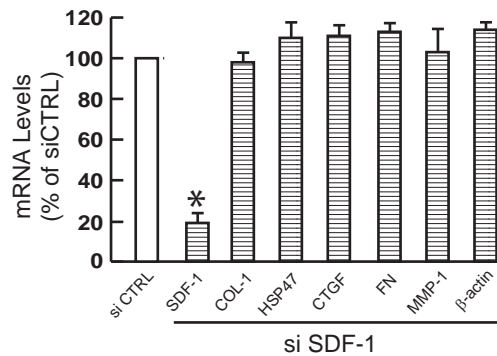


Figure 2. SDF-1 siRNAs off-target effect on mRNA expression. Dermal fibroblasts were transfected with SDF-1 siRNAs for 2 days. mRNA levels of fibroblast-specific genes and housekeeping gene were quantified by real-time RT-PCR, and normalized to the housekeeping gene 36B4, as an internal control for quantification. Results are means \pm SEM, N=3, *p=0001.

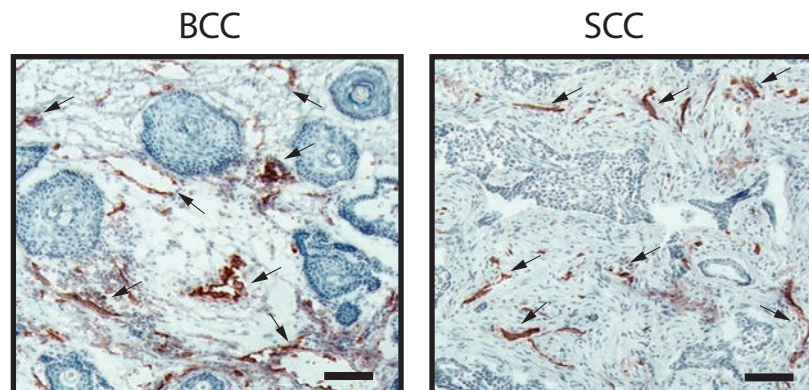


Figure 3. Increased angiogenesis in BCC and SCC. OCT-embedded BCC and SCC skin sections (7 μ m) were immunostained with CD31, a marker of endothelial cells. Arrows indicate CD31 positive blood vessels. Representative of four individuals. Bar=100 μ m.