

Supplemental Figure Legends

Supplementary Fig. 1. Dose-response curves in SO-treated CSC^{high}, CSC^{low} tumor cell lines and non malignant primary fibroblasts and MSCs. **A.** CSC^{high} MIA-PaCa2 or CSC^{low} BxPc-3 cells were left untreated (CO) or were treated with different doses of SO (2, 5, 10, 20, 50 μ M). After 48 h mitochondrial activity was measured by MTT assay. **B, C.** Primary skin fibroblasts and human mesenchymal stem/stromal cells (MSCs) were treated as described in A and mitochondrial activity was measured by MTT assay.

Supplementary Fig. 2. Plasma levels of liver enzymes from tumor-bearing mice after treatment. **A.** Six days after the last treatment of xenografted mice as described in Fig. 6, mice were euthanized and blood was taken. The levels of lactate dehydrogenase (LDH), glutamate-oxalacetate-transaminase (GOT/AST) and glutamate-pyrovate-transaminase (GPT/ALT) were measured in heparinized plasma.