



Supplementary Figure S1. Effect of resveratrol stereoisomers on tumor angiogenesis. Female C57BL/6N mice were given *trans*- or *cis*-resveratrol in the drinking water (30 $\mu\text{g}/\text{mL}$ in 0.15% ethanol) throughout the whole experimental period starting 4 days before the subcutaneous transplantation of murine B16 melanoma cells (1.5×10^5 cells per graft). At day 18 after grafting, frozen tumor sections were immunostained with a rat monoclonal anti-mouse CD31 antibody. Note the significant reduction in CD31⁺ tumor vascularization following *trans*-resveratrol administration (A) when compared to vehicle (B). Original magnification: x200. Quantification of the results are shown in Figure 6B.