



Additional file 1. C-Src activation may be independent of VEGF-VEGFR2 interaction. Serum starved HUVEC were treated with VEGF₁₆₅ (10 ng/ml) for 10 min in the presence or absence of either the selective VEGFR2 tyrosine kinase inhibitor SU1498 (10 μM) or bevacizumab (250 μg/ml). Cell lysates were analyzed by Western blot for non phosphorylated at Tyr530 (npc-Src), phosphorylated at Tyr419 (pc-Src) and total (tc-Src) c-Src. Numbers in brackets denote the average-fold change of the ratio npc-Src:tc-Src or pc-Src:tc-Src respectively, compared with the corresponding non stimulated, untransfected cells (set as default 1) from three independent experiments.