Supplementary information

A peptide mimicking the binding sites of VEGF-A and VEGF-B inhibits VEGFR-1/-2 driven angiogenesis, tumor growth and metastasis

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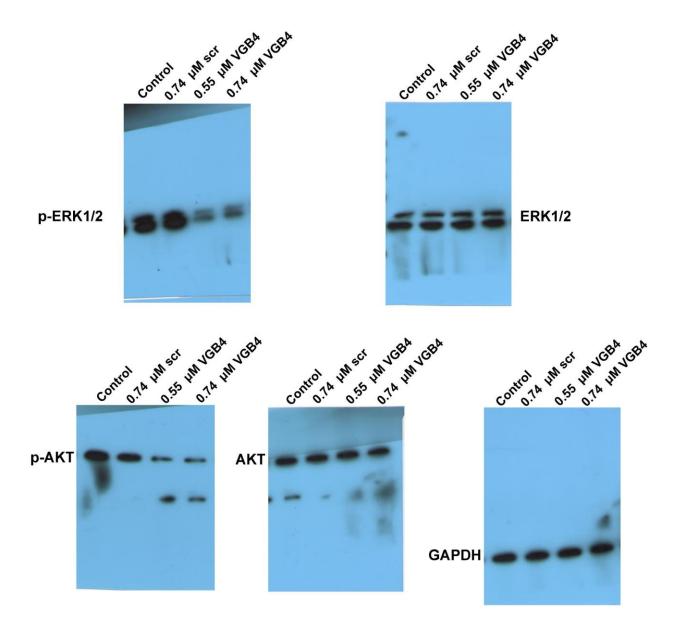


Figure S1: Full length blots of p-ERK1/2, ERK1/2, p-AKT, AKT and GAPDH in HUVECs with or without VGB4 (shown as cropped images in Figure 7A).

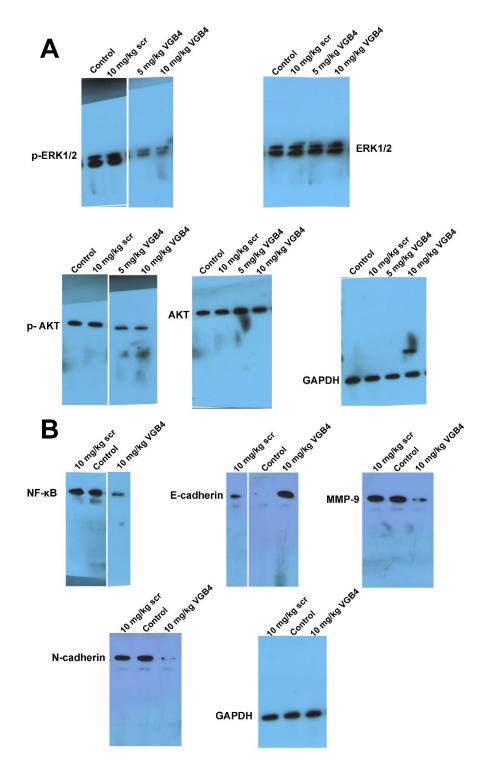


Figure S2: (A) Full length blots of p-ERK1/2, ERK1/2, p-AKT, AKT and GAPDH, and (B) Full length blots of NF-κB, E-cadherin, N-cadherin, MMP-9 and GAPDH in VGB4 treated tumor tissue sections and control group (shown as cropped images in Figure 7B and C).