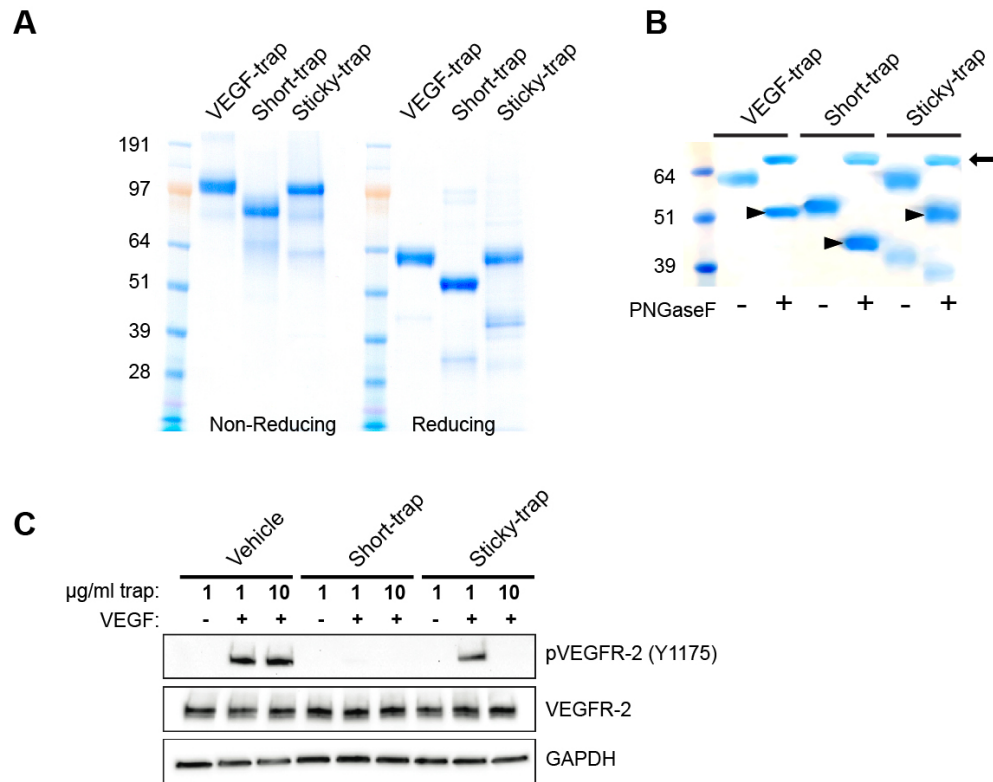




Supplementary Figure 3: (A) Reduced and non-reduced SDS-PAGE analysis of recombinant traps (5 µg), stained with Coomassie blue. Molecular weight (kDa) is shown. (B) Glycosylation analysis of traps. Two microgram of recombinant proteins were incubated with PNGaseF and separated under reducing conditions by SDS-PAGE, followed by staining with Coomassie blue. Arrowheads indicate the deglycosylated form of traps. Arrow shows recombinant PNGaseF. (C) VEGFR-2 tyrosine phosphorylation assay. HUVEC cells were incubated with VEGF pre-incubated with different ratios of traps. VEGFR-2 Y1175 was evaluated by immunoblot analysis.