

SUPPLEMENTARY TABLE

Supplementary Table S1: The sequences of oligonucleotide for lentivirally expressing shRNA

Gene	Sequences
<i>Scribble</i>	
Sense:	5'-AACGTTCTCCGAACGTGTCACGTTTTTCAAGAGAAAACGTGACACG TTCGGAGAATTTTTTC-3'
Antisense:	5'-AACGAGGGTCTAGCCATGGCTAA GGAGATTTCAAGAGAATCTCCTTA GCCATGGCTAGACCCTTTTTTTC -3'
<i>Rac1</i>	
Sense:	5'-TCGAGAAAAAATTCTCCGAACGTGTCACGTTTTCTCTTGAAAAACGTG ACACGTTCCGGAGAACGTT-3
Antisense:	5'-TCGAGAAAAAAGGGTCTAGCCATGGCTAAGGAGATTCTCTTGAAATCT CCTTAGCCATGGCTAGACCCTCGTT-3'
<i>VEGFR1</i>	
Target 1 sense:	5'-AACGCCGCGCTTCCATTTTTCC TTTCAAGAGAAGGAAAAATGGAAGCG GCGGCTTTTTTC-3'
Target 1 antisense:	5'-TCGAGAAAAAAGCCGCGCTTCCATTTTCCTTCTCTTGAAAGGAAAAAT GGAAGCGGCGGCGTT-3'
Target 2 sense:	5'-AACGAAGGAC GTAAGTGAAGAGGATTCAAGAGAATCCTCTTCAGTT ACGTCCTTCTTTTTTC-3'
Target 2 antisense:	5'-TCGA GAAAAAGAAGGACGTAAGTGAAGAGGATTCTCTTGAAATCCTC TTCAGTTACGTCCTTCGTT-3'
<i>VEGFR2</i>	
Target 1 sense:	5'-AACGAAGCGGCTACCAGTCCGGATATTCAAGAGATATCCGGACTGGTAGC CGTTCTTTTTTC-3'
Target 1 antisense:	5'-TCGAGAAAAAAGA AGCGGCTACCAGTCCGGATATCTCTTGAATATCCGGA CTGGTAGCCGCTTCGTT-3'
Target 2 sense:	5'-AACGGTCCCTCAGTGATGTAGAATTCAAGAGATTCTACATCACTGAGGGA CCTTTTTTC-3'
Target 2 antisense:	5'-TCGAGAAA AAAGTCCCTCAGTGATGTAGAATCTCTTGAATTCTACATCA CTGAGGGACCGTT-3'
<i>VEGFR3</i>	
Target 1 sense:	5'-AACGCCAGGATGAAGACATTTGATTCAAGAGATCAAATGTCTTCATCCTG GCTTTTTTC-3'
Target 1 antisense:	5'-TCGAGAAAAAAGCCAGGATGAAGACATTTGATCTCTTGAATCAAATGTCT TCATCCTGGCGTT-3'
Target 2 sense:	5'-AACGCTCCTCATCTTCTGTAACATTCAAGAGATGTTACAGAAGATGAGGA GCTTTTTTC-3'
Target 2 antisense:	5'-TCGAGAAAAAAGCTCCTCATCTTCTGTAACATCTCTTGAATGTTACAGAA GATGAGGAGCGTT-3'