

Supplemental Table S1. Primers for real-time PCR

Gene Name (Species: Human)	Forward Primer	Reverse Primer
NOGOB receptor (NGBR)	5'-tgccagttagtagcccagaagcaa-3'	5'-tgatgtgccaggaagaaagccta-3'
vascular endothelial growth factor receptor 2 (VEGFR2)	5'-atagaaggtgccaggaagaaag-3'	5'-gtcttcagttcccctccattg-3'
receptor tyrosine-protein kinase erbB-2 (HER2)	5'-gagtgtcagccccagaatg-3'	5'-gtaggagaggtcaggtttcac-3'
receptor tyrosine-protein kinase erbB-3 (HER3)	5'-acttttctactggcgtgg-3'	5'-ttccttagctctgtctctttgaag-3'
hematopoietic progenitor cell antigen CD34 (CD34)	5'-gtgtctactgtgtcttgg-3'	5'-agggtgtttgggaatagctc-3'
lymphatic vessel Endothelial hyaluronic acid receptor 1(LYVE1)	5'-ttagcccaaaccccaagtg-3'	5'-tctggaatgcacgagttagtc-3'
epidermal growth factor receptor (EGFR)	5'-aagccatgatgacggaatccc-3'	5'-ggaactttgggcgactatctg-3'
fibroblast growth factor receptor 1 (FGFR1)	5'-aacctgccttatgtccagatc-3'	5'-agagtccgatagagttaccgc-3'
beta-actin (ACTB)	5'-ttctacaatgagctgctgtggct-3'	5'-tagcacagcctggatagcaacgta-3'
neurite outgrowth Inhibitor B (NOGOB/RTN4B)	5'-cgggctcagtggttga-3'	5'-actgtcaatgaaagcagcagga-3'
epithelial cadherin (E-cadherin)	5'-ccaatacatctccctcacag-3'	5'-ccaccttaaggccatcttg-3'
neural cadherin (N-cadherin)	5'-ccaagacaaagagaccag-3'	5'-gccactgtgcttactgaattg-3'
vimentin	5'-cgtgaataccaagacctgctc-3'	5'-ggaaaagttggaagaggcag-3'