|  |  |  |
| --- | --- | --- |
| **Gene** | **Forward (5’---3’)** | **Reverse (5’---3’)** |
| VEGFA (human) | AGGGCAGAATCATCACGAAGT | AGGGTCTCGATTGGATGGCA |
| VEGFR2(human) | TCGGAAATGACACTGGAGCC | CCCGAGACATGGAATCACCA |
| VECadherin (human) | GTGAGTCGCAAGAATGCCAA | GAACAACCGATGCGTGAACA |
| GAPDH (human) | GAAAGCCTGCCGGTGACTAA | GCATCACCCGGAGGAGAAAT |

Supplemental Table 1. Primers used for qPCR