

Supplementary Table 1. PCR primer sequences and product sizes.

Amplified fragments	Primer sequences	Length (bp)
ham <i>Actb</i>	F: 5'-TGCTATGTTGCCCTGGACTT-3' R: 5'-TTTCGTGGATGCCACAGGAT-3'	181
ham <i>Vegfa</i>	F: 5'-TGCAGACCAAAGAAAGTCAGA-3' R: 5'-TCTGCGGATCTTGGACAAACA-3'	91
ham <i>Kdr</i>	F: 5'-CAGTGGGATGGTCCCTTGCAT-3' R: 5'-GTACCCAGACTGATAGCCGC-3'	326
r <i>Gapdh</i>	F: 5'-GACATCCGTAAAACCTCTATGCC-3' R: 5'-AAGAGCCACCATCCACACAGAG-3'	173
r <i>Vegfa</i>	F: 5'-ATCTTCAAGCCGTCCTGTGTG-3' R: 5'-CAAGGCTCACAGTGATTTTC-3'	138
r <i>Kdr</i>	F: 5'-GCTACCCCGCACGAATGATA-3' R: 5'-CTGCAGTGCATAACCTGGGA-3'	298

*ham, hamster; m, mouse; r, rat.

*F, forward primers; R, reverse primers.