

**Table S1. qPCR primer details**

<b>Gene</b>	<b>Forward primer (59-39)</b>	<b>Reverse primer (59-39)</b>
<i>18S</i>	TCGCTAGTTGGCATCGTTTATG	CGGAGGTTCTGAAGACGATCA
<i>vegfaa</i>	AAAAGAGTGCGTGCAAGACC	GACGTTTCGTGTCTCTGTCC
<i>vegfab</i>	TGTTGGTGGAAATTCAGCAG	CACCCTGATGACGAAGAGGT
<i>vegfb</i>	TGGGAGACGAATCACCTCTT	GCTGCACAAGTTCATGCTTC
<i>vegfc</i>	CGACAGCAGCACTCAATCAT	CTGACACGTCTCCTCATCCA
<i>vegfd</i>	GAGCCTGTGCTGGTAAAAT	CTGCCATCCAGTCCCATT
<i>pgfa</i>	AGGTGGAGCACATTTTCAGC	GCTCCACAAAGGTCATCTCC
<i>flt1</i>	TGAGACCATCGTTGATGGAG	CTGATGGACACCCTGGAGTT
<i>kdr</i>	ACAGAGAAAGATGCTGGGAAT	GCTACTGCCGTACATGTGGA
<i>kdr-like</i>	GATGATCACCCACAGCCTTT	ATCCGCAGAGTGGTTTCATC
<i>flt4</i>	AAAAAGGGTTGGTCGATTCC	GGCGAGTCTTCAGGAAACAG
<i>epo</i>	GCATCAGACAAGTGCTGCG	AGACAGGTGCATTGGCGAG