

**Additional file 1: Table S1.**

<b>Target gene/ primer name</b>	<b>Forward primer (5'- 3')</b>	<b>Reverse Primer (5'- 3')</b>
hGAPDH	TCTCTGCTCCTCCTGTTC	GCCCAATACGACCAAATCC
hHMGA1	ACCAGCGCCAAATGTTTCATCCTCA	AGCCCCTCTTCCCCACAAAGAGT
hFOXM1	AGAAACGACCGAATCCAGAGC	CTGACCCGTGGTAGCAGTG
hVEGFA	AGGAGGGCAGAATCATCACG	ACCAGGGTCTCGATTGGATG
hCCNE2	TGAGCCGAGCGGTAGCTGGT	GGGCTGGGGCTGCTGCTTAG
hLEF1	CGAATGTCGTTGCTGAGTGT	GCTGTCTTTCTTTCCGTGCT
zVEGFA (Zebrafish VEGFA)	GATGTGATTCCCTTCATGGATGTGT	GGATACTCCTGGATGATGTCTACCA
zFLT-1 (Zebrafish VEGF receptor 1)	AACTCACAGACCAGTGAACAAGATC	GCCCTGTAACGTGTGCACTAAA
zFLK-1 (Zebrafish VEGF receptor 2)	GACCATAAAACAAGTGAGGCAGAAG	CTCCTGGTTTGACAGAGCGATA
zACTIN (Zebrafish actin)	CAGCAAGCAGGAGTACGATGAGT	TTGAATCTCATTGCTAGGCCATT
hKi67 (human Ki67)	GCCTGCTCGACCCTACAGA	GCTTGTCAACTGCGGTTGC
hGAPDH (human GAPDH)	CCCATCACCATCTTCCAGGAG	CTTCTCCATGGTGGTGAAGACG