

**Table 3S** Primers for qRT-PCR

<b>Gene</b>	<b>Forward</b>	<b>Reverse</b>
VegfA	5'- GGC CTC CGA AAC CAT GAA CTT TCT -3'	5'- ATG GGA CTT CTG CTC TCC TTC TGT -3'
Adm	5'- TCG GCT TCT CAT CGC AGT CAA TCT -3'	5'- TCA GGG TGA TGG AAA CCA GCT TCA -3'
Fn1	5'- GCT TTA AGC TCA CAT GCC AGT GCT -3'	5'- GAC ACC GTT GTC ATG GCA CCA TTT -3'
Hk2	5'- TCT GGA CCT TGG AGG AAC CAA CTT -3'	5'- CAG GCA TTC GGC AAT GTG GTC AAA -3'
Ldha	5'- TGT GTG GAG TGG TGT GAA TGT TGC -3'	5'- TTC AGC TTG ATC ACC TCG TAG GCA -3'
Lox	5'- AAC ACA CAG AGG AGA GTG GCT GAA -3'	5'- AGT CTA TGT CTG CCG CAT AGG TGT -3'
$\beta$ Actin	5'- ACC TTC TAC AAT GAG CTG CG -3'	5'- CTG GAT GGC TAC GTA CAT GG -3'