

Supplemental Table 1: Primer sequences

<b>Gene Target</b>	<b>Sequence (5' → 3')</b>
<b>β-actin</b>	<b>GGCTGTATCCCCTCCATCG CCAGTTGGTAACAATGCCATGT</b>
<b>CD31</b>	<b>CAAACAGAAACCCGTGGAGAT ACCGTAATGGCTGTTGGCTTC</b>
<b>VE-cadherin</b>	<b>AAGAAACCGCTGATCGGCA TCGGAAGAATTGGCCTCTGTC</b>
<b>eNOS</b>	<b>GGCTGGGTTTAGGGCTGTG CTGAGGGTGTCGTAGGTGATG</b>
<b>SMA</b>	<b>TCCTGACGCTGAAGTATCCGAT GGCCACACGAAGCTCGTTATAG</b>
<b>β-catenin</b>	<b>TGCAGCTTCTGGGTTCCGATGATA AGATGGCAGGCTCAGTGATGTCTT</b>
<b>SM22</b>	<b>GATATGGCAGCAGTGCAGAG AGTTGGCTGTCTGTGAAGTC</b>
<b>PTEN</b>	<b>TGGATTCGACTTAGACTTGACCT GCGGTGTCATAATGTCTCTCAG</b>