

Table S1. Primers

Primer	Sequence	Application (EUP No.)
β -Actin – For.	TGACAGGATGCAGAAGGAGA	Gene expression (106)
β -Actin – Rev.	CGCTCAGGAGGAGCAATG	Gene expression (106)
<i>Gapdh</i> promoter – For.	TAGGAGACACTGCCCTTTC	ChIP (45)
<i>Gapdh</i> promoter – Rev.	CCCTCACGTCCCAACTCTC	ChIP (45)
<i>Pu.1</i> – For.	GGAGAAGCTGATGGCTTGG	Gene expression (94)
<i>Pu.1</i> – Rev.	CAGGCGAATCTTTTCTTGC	Gene expression (94)
<i>Sox7</i> – For.	CAGCAAGATGCTGGGAAAG	Gene expression (97)
<i>Sox7</i> – Rev.	TGCATCATCCACATAGGGTCT	Gene expression (97)
<i>VE-cadherin</i> – For.	TCATCAAACCCACGAAGTCC	Gene expression (42)
<i>VE-cadherin</i> – Rev.	GGTCTGTGGCCTCAATGTAGA	Gene expression (42)
<i>VE-cadherin</i> promoter – For.	CACCGTAGGGCTTGCCTAT	ChIP (27)
<i>VE-cadherin</i> promoter – Rev.	TCGGGATGGTTTCTGTTAT	ChIP (27)
<i>VE-cadherin</i> SBS3M promoter – For.	AGCTCACAAAGGAAgccgAACAGGAAACCA	Directed mutagenesis
<i>VE-cadherin</i> SBS3M promoter – Rev.	TGGTTTCCTGTTcggcTTCCTTTGTGAGCT	Directed mutagenesis
<i>VE-cadherin</i> MluI-3,039 promoter – For.	GAGAACGTGCGAGGGGAAGGAGGAGAAAGA	PCR amplification
<i>VE-cadherin</i> MluI-1,104 promoter – For.	GAGAACGCGTCACTCTGGGGTCTGTCATT	PCR amplification
<i>VE-cadherin</i> MluI-531 promoter – For.	GAGAACGCGTCCCGACTCTGAGAACTCCAC	PCR amplification
<i>VE-cadherin</i> XhoI+23 promoter – Rev.	GAGACTCGAGCAGAAGGCTCTCTCCACTGC	PCR amplification
<i>VE-cadherin</i> CDS BamHI – For.	GGATCCAAGATCAGCTCCTCCACGAA	PCR amplification
<i>VE-cadherin</i> CDS XhoI – Rev.	CTCGAGGATGATGAGTTCCTCCTGGGG	PCR amplification

Lowercase indicates nucleotide substitutions.

EUP, Exiqon universal probe; For., forward; Rev., reverse.