

Table S1. Primers used in real-time PCR experiments.

Genes	Forward primer	Reverse primer	Amplicon
SOX11	CgCgggCAAgACggTCAAgt	CCTCCTCgTCCggCTCCTgT	104
PITX1	CgAgTCgTCTgACACggAg	TTCTTCTTggCTgggTCgTC	117
NRP2	ggCTggACCCCAACTTg	TggAAATCgCTCCCTgTgTT	100
FOXF1	CAGCCgTATCTgCACCAgAA	ACTCCTTTCggTCACACATgCT	100
FLT1	CCATggTCAgCTACTgggAC	CTTgCATgATgTgCTgggTg	135
CDH2	CCACgCTgAgCCCCAgTATC	CCCCAgTCgTCAggTAATCA	232
PGF	AATgTCACCATgCAGCTCCT	ACCTTTCggCTTCATCTTCT	124
ANGPT1	gggAACCGAgCCTATTCACA	gCTgCTCTgTTTTCTgCTg	108
CXCL2	ACCgAAgTCATAgCCACACTCA	TCAggAACAgCCACCAATAAgC	150
HBEGF	AgTCCgTgACTTgCAAgAgg	TTCTTTTCCCgTgCTCCTCC	104
CXCL5	CAGACCACgCAAggAgTTCATC	TCTTCAgggAggCTACCACTTC	100
NTF3	CggATgCCATggTTACTTTTg	CCTTggATgCCACggAgATA	100
MDK	TACAATgCTCAGTgCCAaggA	CTTggCgTCTAgTCCTTTC	107
EGF	CTCCTCCAAgTgCATCAACA	gCCTCCCTCTgTATTTgTgC	154
FGF9	ACACTggAAggCgATACTATgTTgC	TACTTTgTCggggTCCACTggTCT	122
GAPDH	ggAgTCCACTggCgTCTTCA	TggTTCACACCCATgACgAA	123