

Supplementary Table 1.

Genes (Accession No.)		Primer sequences (5' to 3')	T _m
qRT-PCR (for rat)			
Nppa (NM_012612)	F: R:	ATCTGATGGATTCAAGAACC CTCTGAGACGGGTGACTTC	60
Nppb (NM_031545)	F: R:	ACAATCCACGATGCAGAAGCT CAGCCGTGAAGTTGGAGAAGC	60
Collagen-1 (NM_053304)	F: R:	GTCGAGGGCCAAGACGAAG CAGATCACGTATCGCACAAAC	60
Collagen-3 (NM_032085)	F: R:	CTGGGAGAGCCAGACAAAGG ACCTTTGTACCTCGTGGAC	60
Fibronectin (NM_019143)	F: R:	AGCAAATCGTGAGCCTCCG CCCCCTTCATGGCAGCGATT	60
Nox-1 (NM_053683.1)	F: R:	AATTGGTCTCCCAAAGGAGGT CAGGTAGAGAACAAGGTCCC	60
Nox-2 (NM_023965.1)	F: R:	GCATTACACACCACTCCAC TCCTTCCTCTCCTAAGGC	60
Nox-4 (NM_053524.1)	F: R:	AAAACCCTCCAGGCAAAGAT TCGTCGTCGTCGTACATCTT	60
Gapdh (NM_017008)	F: R:	TGCACCACCAACTGCTTAG GATGCAGGGATGATGTTC	60

T_m - melting temperature