

Electronic supplementary material

Table 1 Sequences of primers and probes used for real-time quantitative polymerase chain reaction

Gene	Accession number	Primer and TaqMan probe sequences
Rat <i>gp91phox</i>	NM_023965	Forward primer; 5'-AAAGGAGTGCCCAGTACCAAAGT-3' Reverse primer; 5'-TACAGGAACATGGGACCCACGAT-3' TaqMan probe; 5'-FAM-CCGGAAACCCTCCTATGACTTGGAAATG-TAMRA-3'
Rat <i>p67phox</i>	NM_001100984	Forward primer; 5'-CAGACCCAAAACCCAGAAA-3' Reverse primer; 5'-CGGCACAAAGCCAAACAAT-3' TaqMan probe; 5'-FAM-CTCTGGAAGGTGAGGCACACCGC-TAMRA-3'
Rat heparanase	NM_022605	Forward primer; 5'-AAAGGAGTGCCCAGTACCAAAGT-3' Reverse primer; 5'-TACAGGAACATGGGACCCACGAT-3' TaqMan probe; 5'-FAM-CCGGAAACCCTCCTATGACTTGGAAATG-TAMRA-3'
Human heparanase	NM_006665	Forward primer; 5'-ATGCTCAGTTGCTCCTGGAC-3' Reverse primer; 5'-TAACTGCGACCCATTGATGA-3' TaqMan probe; 5'-FAM-CATTTCTTGGGAAGTACTAGGCAATGAACC-TAMRA-3'

FAM, 6-carboxyfluorescein; TAMRA, *N,N,N',N'*-tetramethyl-6-carboxyrhodamine derivative