

Downregulating p22phox ameliorates inflammatory response in Angiotensin II-induced oxidative stress by regulating MAPK and NF- κ B pathways in ARPE-19 cells

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Table S1. Sequences of the primers

Primer	Forward	Reverse
P22phox	5'-AACGAGCAGGCGCTGGCGTCCG-3'	5'-GCTTGGGCTCGATGGGCGTCCACT-3'
MCP-1	5'-CTCATAGCAGCCACCTTCATTC-3'	5'-TCACAGCTCTTTGGGACACTT-3'
IL-8	5'-GACATACTCCAAACCTTTCCACCC-3'	5'-CCAGACAGAGCTCTCTTCCATCAG-3'
IL-6	5'-AGTGAGGAACAAGCCAGAGC-3'	5'-CAGGGGTGGTTATTGCATCT-3'
NOX-1	5'-TTCACCAATCCCAGGATTGAAGTGGATGGTC-3'	5'-GACCTGTCACGATGTCAGTGGCCTTGTC-3'
NOX-2	5'-AGAGGGTTGGAGGTGGAGAATT-3'	5'-GCACAAGGAGCAGGACTAGATGA-3'
NOX4	5'-CTGGAGGAGCTGGCTCGCCAACGAAG-3'	5'-GTGATCATGAGGAATAGCACCACCACCATGCAG-3'
I κ B α	5'-CGGACTGCCCTTCACCTC-3'	5'-ACATCAGCCCCACACTTCAA-3'
β -actin	5'-GGATGCAGAAGGAGATCACTG-3'	5'-CGATCCACACGGAGTACTTG-3'