

Supplementary Table 1. Nucleotide sequences of the primers used for RT-PCR or real-time PCR

Gene	Primer Sequence 5' to 3'		Product Size (bp)
	Forward	Reverse	
AGT-human	CAGGCTGTGACAGGATGGAA	GCTGTTGTCCACCCAGAACT	150
ACE-human	CCAACCTGCCCCTGGCTAAG	GCGAGGAAGCCAGGATGTT	150
Renin-human	TTGTGGGCATGGGCTTCATT	CAATCTGTCTCTCCAGCGAT	150
AT1R-human	GGAAACAGCTTGGTGGTGAT	CCAGCGGTATTCCATAGCTG	150
AT2R-human	CAATGGTCAGCTGGGATTGC	CAGGACTTGGTCACGGGTTA	150
AGT-mouse	GGAACGACCTCCTGACTTGG	TCAGATTTGCCTCCGCACC	150
ACE-mouse	AGAGGGAGCAGATGGCTACA	GTGGGGCTGATGTAGGAAGG	150
Renin-mouse	TTCTAGGCATGGGCTTTCCC	CTCCTAGCACCACTCGC	150
AT1Ra-mouse	CAGTTGGGAGGGACTGGATGA	GTTAAGTCCGGGAGAGCAGCA	150
AT1Rb-mouse	GTAGATGGGGAGCAGCCAAG	GGGCAGTCATCTTGGATTCTTTT	150
AT2R-mouse	TGCATGCGGGAGCTGAGTAA	AGGACGGCTGCTGGTAATG	150
AGT promoter ChIP	CCAGACAAGTGATTTTTGAGGA	TTTTTACCCATTACTCTAAATCTTCAT	128
ACE promoter ChIP	CTTGAGCAAGCCTCTCAAC	ACACGATCCCAACAGAGTCC	133
Renin promoter ChIP	TTGCTCCAGCCTCCTGAGTA	ACCTGAGGTCAGGAGTTCCA	128
AT1R promoter ChIP	CTTGTCCAATTGCCCTCACT	CGGAAGACAACGTTTTTATGTCT	107
AT2R promoter ChIP	GGTTGTGAAAGCTGATGAACAA	TGGCTTACTTGGTAGGAGAAAAA	150
RANTES-mouse	TGCTGCTTTGCCTACCTCTC	TTGAACCCACTTCTTCTCTGG	150
TNF- α -mouse	TCGTAGCAAACCAAGTG	CCTTGAAGAGAACCTGGGAG	150
MCP-1-mouse	CCCACTCACCTGCTGCTAC	TTCTTGGGGTCAGCACAGA	150