

Essential Role of Endothelial MCP-1 in Vascular Integrity and Post-Ischemic Remodeling

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Supplementary Materials:

Table S1. qRT-PCR primers used for measuring gene expression

Mouse β -actin	Forward	5'-CTCTTCCAGCCTTCCTTCCTG-3'
	Reverse	5'-CACCTTCACCGTTCCAGTTT-3'
Mouse IL-1 β	Forward	5'-GCCCATCCTCTGTGACTCAT-3'
	Reverse	5'-AGGCCACAGGTATTTTGTCTG-3'
Mouse IL-6	Forward	5'-TCGTGGAAATGAGAAAAGAGTTG-3'
	Reverse	5'-AGTGCATCATCGTTGTTTCATACA-3'
Mouse TNF- α	Forward	5'-CTGAGGTCAATCTGCCCAAGTAGTAC-3'
	Reverse	5'-CTTACAGAGCAATGACTCCAAAG-3'
Mouse IL-10	Forward	5'-GGAAGACAATAACTGCACCCACTT-3'
	Reverse	5'-CCGAGCTCTAGGAGCATGT-3'
Mouse MCP-1	Forward	5'-CCTGGATCGGAACCAAATGA-3'
	Reverse	5'-CCTTAGGGCAGATGCAGTTTTAA-3'
Mouse PAI-1	Forward	5'-GTATGACGTCGTGGAAGTGC-3'
	Reverse	5'-TTTCTCAAAGGGTGCAGCGA-3'
Mouse TF	Forward	5'-TCAAGCACGGAAAGAAAAC-3'
	Reverse	5'-CTGCTTCTGGGCTATTTTG-3'
Human IL-1 β	Forward	5'-GCCAATCTTCATTGCTCA-3'
	Reverse	5'-GAAGGTGCTCAGGTCATTCT-3'
Human IL-6	Forward	5'-GGAGACTGCTTGGTGAATA-3'
	Reverse	5'-TGGACTGCAGGAAGTCTTA-3'
Human TNF- α	Forward	5'-GTGCTGGCAACCACTAAGAAT-3'
	Reverse	5'-TTTACCAGGCAAGTCTCCT-3'
Human IL-10	Forward	5'-GCCAATCTTCATTGCTCAA-3'
	Reverse	5'-GAAGGTGCTCAGGTCATTCT-3'
Human MCP-1	Forward	5'-TCGCTCAGGCAGATGGAATCAATG-3'
	Reverse	5'-AGTTTGGGTTTGCTTGTCCAGGTG-3'
Human ICAM-1	Forward	5'-GCTCAAGTGTCTAAAGGATGGC-3'
	Reverse	5'-CATTATGACTGCGGCTGCTA-3'
Human VCAM-1	Forward	5'-GCTGCTCAGATTGGAGACTCA-3'
	Reverse	5'-CGCTCAGAGGATGTCTATC-3'
Human E-selectin	Forward	5'-AATCCAGCCAATGGGTTCG-3'
	Reverse	5'-GCTCCATTAGTTCAAATCCTTCT-3'
Human PAI-1	Forward	5'-TGCTGGTGAATGCCCTCTACT-3'
	Reverse	5'-CGGTCATTCCAGTTTCTCTA-3'
Human TF	Forward	5'-GCCAGGAGAAAGGGGAAT-3'
	Reverse	5'-CAGTGCAATATAGCATTGTCAGTAGC-3'
Human β -actin	Forward	5'-AGAGCTACGAGCTGCCTGAC-3'
	Reverse	5'-AGCACTGTGTTGGCGTACAG-3'