

**Table S1. Oligonucleotides used in the qRT-PCR.** <sup>1</sup> Denaturation (1); Annealing (2); Elongation (3).

Oligonucleotide	Sequence	Program <sup>1</sup>
<b>Human primers</b>		
<i>EF-2</i> F	5'- GACATCACCAAGGGTGTGCAG-3'	
<i>EF-2</i> R	5'- TTCAGCACACTGGCATAGAGGC-3'	
<i>IL-1<math>\alpha</math></i> F	5'-CGCCAATGACTCAGAGGAAGA-3'	
<i>IL-1<math>\alpha</math></i> R	5'-AGGGCGTCATTCAGGATGAA-3'	
<i>IL-1R</i> F	5'-CCTGCTATGATTTTCTCCCAATAAA-3'	
<i>IL-1R</i> R	5' AACACAAAAATATCACAGTCAGAGGTAGAC 3'	
<i>IL-1RAP</i> F	5'-CTTTGACCGAGACAGTCTG-3'	
<i>IL-1RAP</i> R	5'-GTTCCCTGGAGCACGTAGTTG-3'	
<i>MCPIP-1</i> F	5'-GGAAGCAGCCGTGTCCCTATG-3'	1. 95°C, 30 s
<i>MCPIP-1</i> R	5'-TCCAGGCTGCACTGCTCACTC-3'	2. 62°C, 30 s
<i>NCF-1</i> F (p47phox)	5'-AGAAGAGCGAGAGCGGTTG-3'	3. 72°C, 45 s
<i>NCF-1</i> R (p47phox)	5'-CCAGGAGCTTGTGAATGACCT-3'	
<i>PTGS2</i> F (COX-2)	5'- TGGTGCCTGGTCTGATGATGTATGC-3'	
<i>PTGS2</i> R (COX-2)	5'- ATCTGCCTGCTCTGGTCAATGGAA-3'	
<i>CAMP</i> F (LL-37)	5'-ACACAGCAGTCACCAGAGGATTGT-3'	
<i>CAMP</i> R (LL-37)	5'-AAATCACCCAGCAGGGCAAATCTC-3'	
$\beta$ D-2 F	5'-GATGCCTCTTCCAGGTGTTTTT-3'	
$\beta$ D-2 R	5'-GGATGACATATGGCTCCACTCTT-3'	
<i>IL-33</i> F	5'-AGGTGACGGTGTGATGGTAAG-3'	
<i>IL-33</i> R	5'-GCATATTATGAAGGACAAAGAAGGC-3'	
<i>IL-36<math>\gamma</math></i> F	5'-TAGGACCTCCACCCTTGAGTC-3'	
<i>IL-36<math>\gamma</math></i> R	5'-AATGATGGGCTGGTCTCTCTT-3'	
<i>IL-18</i> F	5'-ATCGCTTCCTCTCGCAACAA-3'	
<i>IL-18</i> R	5'-CTTCTACTGGTTCAGCAGCCATCT-3'	
<i>IL-12<math>\alpha</math></i> F	5'-ATGATGGCCCTGTGCCTTAG-3'	
<i>IL-12<math>\alpha</math></i> R	5'-TCCGGTTCTTCAAGGGAGGA-3'	1. 95°C, 30 s
<i>IL-12<math>\beta</math></i> F	5'-ATTCTGCGTTCAGGTCCAGG-3'	2. 63°C, 30 s
<i>IL-12<math>\beta</math></i> R	5'-TCCGGTTCTTCAAGGGAGGA-3'	3. 72°C, 45 s
<i>CCL5</i> F	5'-CCTCATTGCTACTGCCCTCT-3'	
<i>CCL5</i> R	5'-GGTGTGGTGTCCGAGGAATA-3'	
<i>TLR4</i> F	5'-ACCATCATTGGTGTGTCGGTC-3'	
<i>TLR4</i> R	5'-AGCCAGCAAGAAGCATCAGG-3'	
<i>ICAM1</i> F	5'-GGCCGGCCAGCTTATACAC-3'	
<i>ICAM1</i> R	5'-TAGACACTTGAGCTCGGGCA-3'	
<i>MMP2</i> F	5'-GCGGCGGTCACAGCTACTT-3'	

<i>MMP2</i> R	5'-CACGCTCTTCAGACTTTGGTTCT-3'	
<i>MMP9</i> F	5'-AGGCGCTCATGTACCCTATGTAC-3'	
<i>MMP9</i> R	5'-GCCGTGGCTCAGGTTCA-3'	
<i>IL-1<math>\beta</math></i> F	5'-GATGTCTGGTCCATATGAACTG-3'	
<i>IL-1<math>\beta</math></i> R	5'-TTGGGATCTACTCTCCAGC-3'	
<i>IL-6</i> F	5'-AAATTCGGTACATCCTCGACGGCA-3'	
<i>IL-6</i> R	5'-AGTGCCTCTTTGCTGCTTTCACAC-3'	1. 95°C, 30 s
<i>IL-8</i> F	5'-ATGACTTCCAAGCTGGCCGTGGCT-3'	2. 56°C, 30 s
<i>IL-8</i> R	5'-TCTCAGCCCTCTTCAAAAATTCT-3'	3. 72°C, 45 s
<i>TNF-<math>\alpha</math></i> F	5'-GTCAGATCATCTTCTCGAACCCCGA-3'	
<i>TNF-<math>\alpha</math></i> R	5'-CAGGGCAATGATCCCAAAGTAGA-3'	
<i>iNOS</i> F	5'-CCGAGGCAAACAGCACATTC-3'	1. 95°C, 30 s
<i>iNOS</i> R	5'-GGTTGGGGGTGTGGTGATGT-3'	2. 60°C, 120 s
		3. 72°C, 45 s
<b>Mouse primers</b>		
<i>Ef-2</i> F	5'-GACATCACCAAGGGTGTGCAG-3'	
<i>Ef-2</i> R	5'-TCAGCACACTGGCATAGAGGC-3'	
<i>Il-1<math>\beta</math></i> F	5'-TGCCACCTTTTGACAGTGATG-3'	
<i>Il-1<math>\beta</math></i> R	5'-TGATGTGCTGCTGCGAGATT-3'	1. 95°C, 30 s
<i>Il-1<math>\alpha</math></i> F	5'-CGCTTGAGTCGGCAAAGAAA-3'	2. 60°C, 30 s
<i>Il-1<math>\alpha</math></i> R	5'-AACTGTAGTCTTCGTTTTCACTGT-3'	3. 72°C, 30 s
<i>Mcpip-1</i> F	5'-CAGCCTCGACCAGATGTGCC-3'	
<i>Mcpip-1</i> R	5'-CAGCCGCTCCTCGATGAAGC-3'	