

Supplementary Table 2. Primer sequences used in this study, all primer sets were used for measuring gene expression by real-time PCR using SYBR® green chemistry.

Gene	Primer sequence
<i>CCL2</i>	F – 5' GGTACATCCTCGACGGCATCT 3' R – 5' GTGCCTCTTTGCTGCTTTCAC 3'
<i>CCL5</i>	F – 5' CCCTCGCTGTCATCCTCAT 3' R – 5' AGTGGCGGGCAATGTA 3'
<i>CXCR2</i>	F – 5' TCTGGATGCCACCGAGATTCT 3' R – 5' AGTCCATGGCGAAACTTC 3'
<i>IL6</i>	F – 5' GGTACATCCTCGACGGCATCT 3' R – 5' GTGCCTCTTTGCTGCTTTCAC 3'
<i>IL1A</i>	F – 5' AACCAGTGCTGCTGAAGGA 3' R – 5' TTCTTAGTGCCGTGAGTTTCC 3'
<i>IL1B</i>	F – 5' CTGTCCTGCGTGTGAAAAGA 3' R – 5' TTGGGTAATTTTGGGATCTACA 3'
<i>TNF</i>	F – 5' GGAGAAGGGTGACCGACTCA 3' R – 5' CTGCCAGACTCGGCAA 3'
<i>ZIP3</i>	F – 5' TGGCCGAAACCATCCTCCT 3' R – 5' GATCCGGCGTTGAAGGTCTC 3'
<i>ZIP4</i>	F – 5' ATGTCAGGAGCGGTCTTGC 3' F – 5' GCTGCTGTGCTGCTGGAAC 3'
<i>ZIP6</i>	F – 5' TCTCTGTCACAAATCCCCTTCA 3' R – 5' GATATTGCCGTGTGAAATTC 3'
<i>ZIP7</i>	F – 5' CCACAGGCACTACATGAAGA 3' R – 5' CGTGATCGTGGTATGTCCAT 3'
<i>ZIP8</i>	F – 5' TGCTACCCAAATAACCAGCTCC 3' R – 5' ACAGGAATCCATATCCCAAAC 3'
<i>ZIP9</i>	F – 5' TCTCTGGCTATGTTGGTGGGA 3' R – 5' CCAGCACCCAAAACAGTCAC 3'
<i>ZIP10</i>	F – 5' ACACCAGATTCTGACTGGCTT 3' R – 5' TAGGAGGGGATTCTTGTGGC 3'
<i>ZIP11</i>	F – 5' TGCTGGGACCTTCTTCAC 3' R – 5' GCCAAGACTTCCATCTAAGATCC 3'
<i>ZIP13</i>	F – 5' TCCTGGGTTCCCTCATGGT 3' F – 5' AGATGCAGAAACACATTGCC 3'
<i>ZIP14</i>	F – 5' CCTGAGGCTCAGCTTCATC 3' R – 5' TCACCCTCGCCATAACCGAT 3'
<i>ZNT1</i>	F – 5' CCTCGCGTTAAGAGCACCC 3' R – 5' CAATTCAGCCCGTTGGAGTT 3'
<i>ZNT4</i>	F – 5' GACCTAAGGCCATCATACTC 3' F – 5' AGCTGACAAAACCTTAAGCG 3'
<i>ZNT5</i>	F – 5' ACCAAACACCAGTGGATCAAAA 3' R – 5' CAGCAAAGTCCTTAGTGGTCC 3'
<i>ZNT7</i>	F – 5' GCTTAGGCTTGATTTCCGACT 3' F – 5' CCAGAACTTCGGCTCTAACATAC 3'
<i>ZNT9</i>	F – 5' ACTGGAGTCAGAGCGATAAATGA 3' R – 5' GCTTCCCAAACCTTCCAAAGAT 3'
<i>MTF1</i>	F – 5' CGAAGGAGAAGCCATTTGAG 3' R – 5' TGGCTTTCCCTGTATGAG 3'
<i>MT1A</i>	F – 5' GGCTCCTGCACCTGCACT 3' F – 5' ACAGCAGCTGCACTTCTCTGA 3'
<i>MT1G</i>	F – 5' TCCTGCAAGTGCAAAGAGTG 3' R – 5' CAGCTGCACTTCTCCGATG 3'
<i>MT1H</i>	F – 5' GCTCCTGCAAGTGCAAAAAG 3' R – 5' CAGCAGCTGCACTTCTCTGA 3'