

Supplementary Table 1

Gene	GenBank Accession Number	Primer sequence	
		Sense	Antisense
Target Gene			
Foxp3	NM_054039	5'-GTATTGAGGGTGGGTGTCAGG-3'	5'-GTCAGAGGCAGGCTGGATAAC-3'
Hcrtr1	NM_198959	5'-GAGCACTGGGCAGATGAACTCT-3'	5'-TGCGGAAGATCTGGAAATAGGC-3'
Hcrtr2	NM_198962	5'-GGTTCATCATCGCCAAGGAGAC-3'	5'-TGAGTCGGGTATCCTCATCATAG-3'
Ifng	NM_008337	5'-GCAACAGCAAGGCGAAAAAG-3'	5'-ATCTCTTCCCCACCCCGAAT-3'
Il4	NM_021283	5'-CGAGGTCACAGGAGAAGGGA-3'	5'-AAGCCCTACAGACGAGCTCACT-3'
Il10	NM_010548	5'-GGTTGCCAAGCCTTATCGGA-3'	5'-ACCTGCTCCACTGCCTTGCT-3'
Il17a	NM_010552	5'-GGAGAGCTTCATCTGTGTCTCTG-3'	5'-TTGGCCTCAGTGTTTGGACA-3'
Ip-10	NM_021274	5'-TGCTGGGTCTGAGTGGGACT-3'	5'-CCCTATGGCCCTCATTCTCAC-3'
Mcp-1	NM_011333	5'-AAAAACCTGGATCGGAACCAA-3'	5'-CGGGTCAACTTCACATTCAAAG-3'
Tgfb1	NM_011577	5'-TGCGCTTGCAGAGATTAATA-3'	5'-AGCCCTGTATTCCGTCTCCT-3'
Tnfa	NM_013693	5'-GGTGCCTATGTCTCAGCCTCTT-3'	5'-CGATCACCCCGAAGTTCAGTA-3'
Housekeeping Gene			
Hprt	NM_013556	5'-TGGTGAAAAGGACCTCTCGAA-3'	5'-TCAAGGGCATATCCAACAACA-3'