

Primer or probe	Primer direction	Sequence	Average cycle detectable amplification
18s	Forward	CGGCTACCACATCCAAGGAA	Syber green 18.03
	Reverse	GCTGGAATTACCGCGGCT	TaqMan 15.53
	Probe	TGCTGGCACCAGACTTGCCCTC	
IL-1 β	Forward	GGCCTCAAAGGAAAGAATCTATACC	32.55
	Reverse	GCTCTGGGCCATAGAACTGATG	
TNF α	Forward	CTGTCTACTGAAC TTCGGGGTGAT	32.83
	Reverse	GGTCTGGGCCATAGAACTGATG	
	Probe	ATGAGAAGTTCCCAAATGGCCTCCCTC	
iNOS	Forward	CAGCTGGGCTGTACAAACCTT	32.61
	Reverse	GTATTGCTTGGGATCCCACTCT	
	Probe	ATGAAAGACGGCACCCACCCTG	
IFN γ	Forward	GATATCTCGAGGAAC TGGCAAAA	30.34
	Reverse	CTCAAAGAGTCTGAGGTAGAAAGAGATAAT	
REG3 γ	Forward	GACAAGATGCTTCCCCGTAT	20.06
	Reverse	GGCATCTTTCTTGGCAACTT	
IL-22	Forward	TTGAGGTGTCCAAC TCCAGCA	32.25
	Reverse	AGCCGGACGTCTGTGTTGTTA	
GPR43	Forward	GGCTTCTACAGCAGCATCTA	28.26
	Reverse	AAGCACACCAGGAAATTAAG	
GPR109A	Forward	GGCGTGGTGCAGTGAGCA	27.31
	Reverse	CTGCAGGACTCTGTCTTCTCAGT	
GPR41	Forward	GTGACCATGGGGACAAGCTTC	32.15
	Reverse	CCCTGGCTGTAGGTTGCATT	