

Supplementary Table 1

Primers and probes and the PCR conditions used for qRT-PCR.

Gene	cDNA (μ l)	Ta ($^{\circ}$ C)	reference	Probe sequences (5'-3')
IL-4	2.5	60	Ainsworth et al., 2003	
IL-5	2.5	60	Ec03468691; Applied Biosystems	
IL-10	5	60	Primers : Swiderski et al., 1999 Probe : Meulenbroeks et al., 2013	
IL-13	2.5	60	Heimann et al., 2011	
IL-17	2.5	58	Debrue et al., 2005	6FAM-ACCGCTCCACCTCCCCTTGG- MGBNFQ
FoxP3	2.5	59	Meulenbroeks et al., 2013	
IFN- γ	2.5	60	Ec03468605; Applied Biosystems	
MIP1 α	2.5	60	Ec03469406; Applied Biosystems	
CD3 ζ	2.5	60	Debrue et al., 2005	6FAM-CGAGAACCAGCGGCGGAGAGG- MGBNFQ
18S	0.25	60	4352930E; Applied Biosystems	