

S1 Table. Taqman probes. List of the Taqman Probes from Applied Biosystems (A&B) used in the mRNA analysis by quantitative RT-PCR, including reference of the manufacturer, gene symbol and protein name.

CODE (A&B)	GENE	PROTEIN
Mm 00477214_m1	<i>Ptgs1</i>	Cyclooxygenase 1, COX-1
Mm 00478374_m1	<i>Ptgs2</i>	Cyclooxygenase 2, COX-2
Mm 00452105_m1	<i>Ptges</i>	Prostaglandin E synthase, mPGES1
Mm01330613_m1	<i>Ptgds</i>	Lipocalin type prostaglandin D synthase, LPGDS
Mm 00479846_m1	<i>Hpgds</i>	Hematopoietic prostaglandin D synthase, HPGDS
Mm00495553_m1	<i>Tbxas1</i>	Thromboxane synthase, TXAS
Mm 99999056_m1	<i>Ccl2</i>	Chemokine (C-C motif) ligand 2, MCP-1
Mm 01302427_m1	<i>Ccl5</i>	Chemokine (C-C motif) ligand 5, RANTES
Mm 00434946_m1	<i>Cxcl9</i>	Chemokine (C-X-C motif) ligand 9, MIG
Mm 00443258_m1	<i>Tnf</i>	Tumor necrosis factor alpha, TNF- α
Mm 00801778_m1	<i>Ifng</i>	Gamma interferon , IFN- γ
Mm 00446190_m1	<i>Il6</i>	Interleukin 6, IL-6
Mm 00439616_m1	<i>Il10</i>	Interleukin 10, IL-10
Mm 00445259_m1	<i>Il4</i>	Interleukin 4, IL-4
Mm 00442754_m1	<i>Cd4</i>	CD4 antigen, CD4
Mm 00839636_g1	<i>Cd68</i>	CD68 antigen, CD68
Mm 01182107_g1	<i>Cd8a</i>	CD8 antigen, alpha chain, CD8
Mm 00498698_m1	<i>Itgax</i>	Integrin alpha X, CD11c
Mm 00802530_m1	<i>Emr1</i>	F4/80
Mm00448463_m1	<i>Ptprc</i>	CD45
Mm 00475988_m1	<i>Arg1</i>	Arginase-1, Arg-1
Mm 00440502_m1	<i>Nos2</i>	Nitric oxide synthase 2, iNOS

Mm 00443097_m1	<i>Ptger1</i>	EP-1 receptor
Mm 00436051_m1	<i>Ptger2</i>	EP-2 receptor
Mm 00441045_m1	<i>Ptger3</i>	EP-3 receptor
Mm 00436053_m1	<i>Ptger4</i>	EP-4 receptor
Hs99999901_s1	<i>18S</i>	Eukaryotic 18S rRNA