

List of primers used in the study

Gene	GeneID	Function	ThermoFischer #	Amplicon length
CD36	01	Pro-inflammatory	Hs01060665_g1	63
CD169	02	Pro-inflammatory	Hs00167549_m1	66
CD86	03	Pro-inflammatory	Hs00968979_m1	78
CD64	04	Pro-inflammatory	Hs02718934_s1	71
CD40	05	Pro-inflammatory	Hs01128674_g1	112
CD62	06	Pro-inflammatory	Hs00922012_g1	75
S100A9	07	Pro-inflammatory	Hs00704702_s1	61
S100A8	08	Pro-inflammatory	Hs00167304_m1	77
TREM1	09	Pro-inflammatory	Hs01015064_m1	89
TNFA	10	Pro-inflammatory	Hs00988069_m1	62
IL1B	11	Pro-inflammatory	Hs99999192_m1	81
TLR8	12	Pro-inflammatory	Hs00267207_m1	69
CLEC7A	13	Pro-inflammatory	Hs00609515_m1	99
ANXA1	14	Anti-inflammatory	Hs01065279_m1	78
TSPO	15	Anti-inflammatory	Hs01634996_s1	90
CX3CR1	16	Anti-inflammatory	Hs01076282_g1	64
TGFB1	17	Anti-inflammatory, immune modulator	Hs00354519_m1	83
CD31	18	Anti-inflammatory	Hs01120071_m1	67
STAT6	19	Anti-inflammatory	Hs00374176_m1	101
CD33	20	Anti-inflammatory	Hs00941829_m1	83
SIGLEC10	21	Anti-inflammatory	Hs00927900_m1	65
IL10	22	Anti-inflammatory	Hs00417598_m1	70
CD91	23	Immune modulator	Hs00196191_m1	107
TGM2	24	Immune modulator	Hs01567022_m1	80
CD38	25	Immune modulator	Hs00233856_m1	64
CD32	26	Immune modulator	Hs01902549_s1	89
MARCO	27	Phagocytotic activity, scavenger receptor	Hs00365842_m1	72
CCR2	28	Monocyte infiltration	Hs04420632_g1	95
CD11C	29	Monocyte adhesion	Hs04194297_g1	104
CD11B	30	Monocyte adhesion and migration	Hs01547656_m1	68
BDNF	31	Neuroplasticity	Hs00961622_m1	74
IFITM2	32	interferon response and antiviral	Hs01555410_m1	91
SLC24A4	33	cellular calcium ion homeostasis	HS00170103_m1	65
CD206	34	Anti-inflammatory	Hs00198937_m1	75
TSP1	35	Anti-inflammatory	Hs00957562_m1	67
IGF1	36	Immune modulator	Hs05019740_g1	89
INHBA	37	Immune modulator	Hs00610058_m1	61
CCL19	38	Pro-inflammatory	Hs01549532_g1	119
MMP9	39	Pro-inflammatory	Hs00542236_m1	58
CCL17	40	Anti-inflammatory	Hs00598625_m1	96
ACTB	41	Housekeeping	Hs00998133_m1	57
B2M	42	Housekeeping	Hs01096678_m1	63
GAPDH	43	Housekeeping	Hs00152972_m1	89
CD19	44	Control (neg.)	Hs00174128_m1	80
CD3	45	Control (neg.)	Hs00218624_m1	80
CD56	46	Control (neg.)	Hs01041471_m1	71
CD7	47	Control (neg.)	Hs00559362_m1	57
Xeno	48	Control (pos.)	Cat. No. 4386995	Cells-to-C Control Kit