

Gene Name	EntrezGene	Description	Chromosome	Start (bp)	End (bp)
ADIPOQ	9370	Adiponectin, C1Q and collagen domain containing	3	188043156	188058946
APCS	325	Amyloid P component, serum	1	157824239	157825162
ATF3	467	Activating transcription factor 3	1	210848616	210860740
C3	718	Complement component 3	19	6628850	6671630
CCL2	6347	Chemokine (C-C motif) ligand 2	17	29606416	29607957
CCR2	1231	Chemokine (C-C motif) receptor 2	3	652254	655694
CD36	948	CD36 molecule (thrombospondin receptor)	7	80123408	80129000
CEBPD	1052	CCAAT/enhancer binding protein (C/EBP), delta	8	48812804	48813241
CHUK	1147	Conserved helix-loop-helix ubiquitous kinase	10	101938114	101979311
CPB2	1361	Carboxypeptidase B2 (plasma)	13	45524983	45573483
EGR1	1958	Early growth response 1	5	137829079	137832903
F2R	2149	Coagulation factor II (thrombin) receptor	5	76047506	76067054
F2RL1	2150	Coagulation factor II (thrombin) receptor-like 1	5	76150609	76167319
F2RL2	2151	Coagulation factor II (thrombin) receptor-like 2	5	75947062	75954996
F2RL3	9002	Coagulation factor II (thrombin) receptor-like 3	19	16860825	16870516
FGL2	10875	Fibrinogen-like 2	7	76660623	76667086
HMOX1	3162	Heme oxygenase (decycling) 1	22	34107101	34113133
HNF1A	6927	HNF1 homeobox A	12	119909932	119924695
HNF4A	3172	Hepatocyte nuclear factor 4, alpha	20	42463337	42493444
ICAM1	3383	Intercellular adhesion molecule 1 (CD54), human rhinovirus receptor	19	10242764	10258291
IFNG	3458	Interferon, gamma	12	66834815	66839790
IKBKB	3551	Inhibitor of kappa light polypeptide gene enhancer in B-cells, kinase beta	8	42247986	42309122
IKBKE	9641	Inhibitor of kappa light polypeptide gene enhancer in B-cells, kinase epsilon	1	204710418	204736845
IL10	3586	Interleukin 10	1	205007577	205012462
IL13	3596	Interleukin 13	5	132021763	132023923
IL18	3606	Interleukin 18 (interferon-gamma-inducing factor)	11	111519185	111540050
IL1R1	3554	Interleukin 1 receptor, type I	2	33241123	33243308
IL1RN	3557	Interleukin 1 receptor antagonist	2	113573407	113608061
IL4	3565	Interleukin 4	5	132037271	132046267
IL4R	3566	Interleukin 4 receptor	16	27232751	27283600
IL6R	3570	Interleukin 6 receptor	1	152644293	152706812
IL6ST	3572	Interleukin 6 signal transducer (gp130, oncostatin M receptor)	5	55270324	55326410
IL8	3576	Interleukin 8	4	74825138	74828297
IRAK4	51135	Interleukin-1 receptor-associated kinase 4	12	42448170	42468166
JUN	3725	Jun oncogene	1	59019050	59022373
KLF2	10365	Kruppel-like factor 2 (lung)	19	16296636	16299685
MIF	4282	Macrophage migration inhibitory factor (glycosylation-inhibiting factor)	22	22566596	22567390
MMP3	4314	Matrix metalloproteinase 3 (stromelysin 1, progelatinase)	11	102211746	102219548
MMP9	4318	Matrix metalloproteinase 9 (gelatinase B, 92kDa gelatinase, 92kDa type IV collagenase)	20	44070953	44078607
NFKB1	4790	Nuclear factor of kappa light polypeptide gene enhancer in B-cells 1 (p105)	4	103641518	103757506
NFKB2	4791	Nuclear factor of kappa light polypeptide gene enhancer in B-cells 2 (p49/p100)	10	104144343	104152271
NFKBIA	4792	Nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor, alpha	14	34942298	34943690

NFKBIB	4793	Nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor, beta	19	44082454	44091374
NFKBIE	4794	Nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor, epsilon	6	44333880	44341503
NR3C1	2908	Nuclear receptor subfamily 3, group C, member 1 (glucocorticoid receptor)	5	142637688	142795270
PARP1	142	Poly (ADP-ribose) polymerase family, member 1	1	224615014	224662389
PIAS3	10401	Protein inhibitor of activated STAT, 3	1	144287388	144297903
PLAUR	5329	Plasminogen activator, urokinase receptor	19	48844590	48864248
PLCB2	5330	Phospholipase C, beta 2	15	38367389	38387466
PLCB3	5331	Phospholipase C, beta 3 (phosphatidylinositol-specific)	11	63775570	63791969
PNPT1	87178	Polyribonucleotide nucleotidyltransferase 1	2	55715955	55774463
PPARA	5465	Peroxisome proliferator-activated receptor alpha	22	44945894	45018317
PPARG	5468	Peroxisome proliferator-activated receptor gamma	3	12423345	12425917
PRKCD	5580	Protein kinase C, delta	3	53170262	53201773
PTGS2	5743	Prostaglandin-endoperoxide synthase 2 (prostaglandin G/H synthase and cyclooxygenase)	1	184907591	184916179
REL	5966	V-rel reticuloendotheliosis viral oncogene homolog (avian)	2	60962255	61003682
RELA	5970	V-rel reticuloendotheliosis viral oncogene homolog A, nuclear factor of kappa light polypeptide gene enhancer in B-cells 3, p65	11	65177647	65186942
RIPK1	8737	Receptor (TNFRSF)-interacting serine-threonine kinase 1	6	3009211	3060418
SAA1	6288	Serum amyloid A1	11	18244386	18248085
SAA2	6289	Serum amyloid A2	11	18217164	18226758
SELE	6401	Selectin E (endothelial adhesion molecule 1)	1	167958405	167969827
SELL	6402	Selectin L (lymphocyte adhesion molecule 1)	1	167926435	167947378
SELP	6403	Selectin P (granule membrane protein 140kDa, antigen CD62)	1	167824713	167866031
SELPLG	6404	Selectin P ligand	12	107539495	107551799
SELS	55829	Selenoprotein S	15	99628736	99635223
SERPINE1	5054	Serpin peptidase inhibitor, clade E (nexin, plasminogen activator inhibitor type 1), member 1	1	17743041	17746559
SOCS3	9021	Suppressor of cytokine signaling 3	17	73864453	73867753
SOD1	6647	Superoxide dismutase 1, soluble (amyotrophic lateral sclerosis 1 (adult))	21	31953884	31961512
SOD2	6648	Superoxide dismutase 2, mitochondrial	6	160039770	160042424
SP1	6667	Sp1 transcription factor	12	52091802	52092449
STAT3	6774	Signal transducer and activator of transcription 3 (acute-phase response factor)	17	37718868	37794039
TERT	7015	Telomerase reverse transcriptase	5	1306281	1348162
TIRAP	114609	Toll-interleukin 1 receptor (TIR) domain containing adaptor protein	11	125658191	125670038
TLR1	7096	Toll-like receptor 1	4	38474270	38474954
TLR10	81793	Toll-like receptor 10	4	38450628	38460984
TLR2	7097	Toll-like receptor 2	4	154842101	154846301
TLR3	7098	Toll-like receptor 3	4	187227303	187243244
TLR4	7099	Toll-like receptor 4	9	119506430	119519589
TLR6	10333	Toll-like receptor 6	4	38504618	38507555
TLR9	54106	Toll-like receptor 9	3	52230137	52235219
TNFAIP3	7128	Tumor necrosis factor, alpha-induced protein 3	6	138230421	138246144
TNFRSF1A	7132	Tumor necrosis factor receptor superfamily, member 1A	12	6308183	6321522
TNFRSF1B	7133	Tumor necrosis factor receptor superfamily, member 1B	1	12149648	12191864
TOLLIP	54472	Toll interacting protein	11	1252177	1280549
TRAF2	7186	TNF receptor-associated factor 2	9	138912984	138943494
TRAF6	7189	TNF receptor-associated factor 6	11	36467298	36488398
VCAM1	7412	Vascular cell adhesion molecule 1	1	100973316	100977183