

No.	Symbol	Accession No.
1	AICDA	NM_020661
2	AKT1	NM_001014431,NM_005163, NM_001014432
3	AKT2	NM_001626
4	AKT3	NM_181690
5	APOA2	NM_001643
6	BCL10	NM_003921
7	BLNK	NM_013314
8	CALM1	NM_006888
9	CARD11	NM_032415
10	CBL	NM_005188
11	CBLB	NM_170662
12	CBLC	NM_012116
13	CCL3	NM_002983
14	CCL4	NM_002984
15	CCR1	NM_001295
16	CCR2	NM_001123041
17	CCR3	NM_178329,NM_001837
18	CCR4	NM_005508
19	CCR5	NM_000579
20	CD2	NM_001767
21	CD247	NM_000734
22	CD28	NM_006139
23	CD3D	NM_000732
24	CD3E	NM_000733
25	CD3G	NM_000073
26	CD4	NM_000616
27	CD40	NM_152854
28	CD40LG	NM_000074
29	CD5	NM_014207
30	CD7	NM_006137
31	CD80	NM_005191
32	CD81	NM_004356
33	CD86	NM_175862
34	CD8A	NM_171827
35	CD8B	NM_172099
36	CDC42	NM_001039802
37	CDK4	NM_000075
38	CHUK	NM_001278
39	CLEC7A	NM_197947
40	CSF2	NM_000758
41	CSK	NM_004383
42	CTLA4	NM_001037631
43	CX3CL1	NM_002996
44	CXCR3	NM_001504
45	CXCR4	NM_001008540
46	CXCR5	NM_001716
47	ELK1	NM_005229
48	FAS	NM_152871
49	FASLG	NM_000639
50	FOS	NM_005252
51	FUT7	NM_004479
52	GALNAC4S-6ST	NM_015892
53	GNL1	NM_005275
54	GRAP2	NM_004810
55	GRB2	NM_002086
56	HDAC4	NM_006037
57	HDAC5	NM_005474
58	HDAC7	NM_015401
59	HDAC9	NM_178423
60	HLA-A	NM_002116
61	HLA-B	NM_005514
62	HLA-C	NM_002117

63	HLA-DMA	NM_006120
64	HLA-DMB	NM_002118
65	HLA-DOB	NM_002120
66	HLA-DPA1	NM_033554
67	HLA-DQA1	NM_002122
68	HLA-DQB1	NM_002123
69	HLA-DRA	NM_019111
70	HLA-DRB1	NM_002124
71	HLA-DRB3	NM_022555
72	HLA-DRB4	NM_021983
73	HLA-E	NM_005516
74	HLA-F	NM_018950
75	HLA-G	NM_002127
76	HRAS	NM_005343
77	ICAM1	NM_000201
78	ICAM2	NM_000873
79	ICAM3	NM_002162
80	ICOS	NM_012092
81	ICOSLG	NM_015259
82	IFNB1	NM_002176
83	IFNG	NM_000619
84	IFNGR1	NM_000416
85	IFNGR2	NM_005534
86	IKBKB	NM_001556
87	IKBKG	NM_003639
88	IL10	NM_000572
89	IL11	NM_000641
90	IL12A	NM_000882
91	IL12B	NM_002187
92	IL12RB1	NM_005535
93	IL12RB2	NM_001559
94	IL13	NM_002188
95	IL18	NM_001562
96	IL18R1	NM_003855
97	IL2	NM_000586
98	IL2RA	NM_000417
99	IL3	NM_000588
100	IL4	NM_172348
101	IL4R	NM_000418
102	IL5	NM_000879
103	IL8	NM_000584
104	INHA	NM_002191
105	INHBA	NM_002192
106	IRF4	NM_002460
107	ITK	NM_005546
108	JUN	NM_002228
109	KIF13B	NM_015254
110	KLF6	NM_001008490,NM_001300
111	KRAS	NM_004985
112	LAT	NM_014387
113	LCK	NM_005356
114	LCP2	NM_005565
115	MAP2K1	NM_002755
116	MAP3K1	NM_005921
117	MAP3K14	NM_003954
118	MAPK1	NM_002745,NM_138957
119	MAPK10	NM_138980
120	MAPK3	NM_001040056
121	MAPK8	NM_002750
122	MAPK9	NM_139070
123	MS4A1	NM_152866,NM_021950
124	NCK1	NM_006153
125	NCK2	NM_003581,NM_001004720
126	NFAT5	NM_138713

127	NFATC1	NM_006162
128	NFATC2	NM_012340
129	NFATC3	NM_004555
130	NFKB1	NM_005596
131	NFKB2	NM_002502
132	NOS2	NM_000625
133	NRAS	NM_002524
134	PAG1	NM_018440
135	PAK1	NM_002576
136	PAK2	NM_002577
137	PAK3	NM_002578
138	PDCD1	NM_005018
139	PDK1	NM_002610
140	PIK3CD	NM_005026
141	PIK3CG	NM_002649
142	PIK3R1	NM_181523
143	PIK3R2	NM_005027
144	PIK3R5	NM_014308
145	PLCG1	NM_002660
146	PPP3CB	NM_021132
147	PPP3R1	NM_000945
148	PPP3R2	NM_147180
149	PRKCQ	NM_006257
150	PRLR	NM_000949
151	PRSS16	NM_005865
152	PTPN6	NM_002831
153	PTPN7	NM_002832
154	PTPRC	NM_080922
155	PTPRCAP	NM_005608
156	PTPRH	NM_002842
157	PVRL1	NM_203285
158	RAC1	NM_006908
159	RAF1	NM_002880
160	RASA1	NM_002890
161	RASGRP1	NM_005739
162	RC3H1	NM_172071
163	REL	NM_002908
164	RELA	NM_021975
165	RELB	NM_006509
166	RGS1	NM_002922
167	RHOA	NM_001664
168	RNF125	NM_017831
169	SFTPD	NM_003019
170	SHB	NM_003028
171	SMAD2	NM_005901,NM_001003652
172	SMAD3	NM_005902
173	SMAD4	NM_005359
174	SOCS5	NM_014011,NM_144949
175	SOS1	NM_005633
176	TEC	NM_003215
177	TGFB1	NM_000660
178	TGFB2	NM_003238
179	TGFBR1	NM_004612
180	TGFBR2	NM_003242
181	TLR1	NM_003263
182	TLR2	NM_003264
183	TLR4	NM_138554
184	TLR6	NM_006068
185	TLR9	NM_138688
186	TMPO	NM_001032283
187	TNF	NM_000594
188	TNFSF14	NM_003807
189	TOLLIP	NM_019009
190	TRAT1	NM_016388

191	VAV1	NM_005428
192	VAV2	NM_003371
193	VAV3	NM_006113
194	VTCN1	NM_024626
195	ZAP70	NM_001079