

No.	Symbol	Accession No.
1	ADCY2	NM_020546
2	ADCY3	NM_004036
3	ADCY4	NM_139247
4	ADCY5	NM_183357
5	ADCY6	NM_015270
6	ADCY7	NM_001114
7	ADCY8	NM_001115
8	ADCY9	NM_001116
9	ADRA1A	NM_000680
10	ADRA2A	NM_000681
11	ADRB2	NM_000024
12	ADRB3	NM_000025
13	AHR	NM_001621
14	AKAP1	NM_003488
15	AKAP10	NM_007202
16	AKAP11	NM_144490
17	AKAP12	NM_005100
18	AKAP13	NM_144767
19	AKAP14	NM_001008535
20	AKAP3	NM_006422
21	AKAP5	NM_004857
22	AKAP6	NM_004274
23	AKAP7	NM_016377
24	AKAP8	NM_005858
25	AKAP9	NM_147185
26	AKT1	NM_001014431,NM_005163, NM_001014432
27	AKT2	NM_001626
28	AKT3	NM_181690
29	AMD1	NM_001033059
30	AQP2	NM_000486
31	ARRB1	NM_004041
32	ARRB2	NM_004313
33	ATF3	NM_001674,NM_001030287
34	BCL2	NM_000633
35	BDNF	NM_170731
36	BRAF	NM_004333
37	BRCA1	NM_007304
38	CACNA1D	NM_000720
39	CACNB1	NM_199247
40	CALB2	NM_001740
41	CALM1	NM_006888
42	CALM2	NM_001743
43	CALM3	NM_005184
44	CALR	NM_004343
45	CAMK2A	NM_171825
46	CAMK2G	NM_172169
47	CAMK4	NM_001744
48	CCNA1	NM_003914
49	CCND1	NM_053056
50	CDK5	NM_004935
51	CDKN2B	NM_078487
52	CGA	NM_000735
53	CHGA	NM_001275
54	CLCN6	NM_001286
55	CLIC5	NM_016929
56	CNGA3	NM_001298
57	CNGB1	NM_001297
58	CNN1	NM_001299
59	CREB1	NM_134442
60	CREM	NM_182725,NM_182850
61	CRHR2	NM_001883
62	CTF1	NM_001330

63	CYR61	NM_001554
64	DCC	NM_005215
65	DDIT3	NM_004083
66	DUSP1	NM_004417
67	EGR1	NM_001964
68	EGR2	NM_000399
69	ENO2	NM_001975
70	ERBB2	NM_004448
71	FAM12A	NM_006683
72	FAM12B	NM_022360
73	FOS	NM_005252
74	FOSB	NM_006732
75	FRAP1	NM_004958
76	FSCN1	NM_003088
77	GCG	NM_002054
78	GCGR	NM_000160
79	GEM	NM_005261,NM_181702
80	GIPR	NM_000164
81	GNA13	NM_006572
82	GNAI1	NM_002069
83	GNAI2	NM_002070
84	GNAI3	NM_006496
85	GNAO1	NM_138736
86	GNAQ	NM_002072
87	GNAS	NM_080426
88	GNG2	NM_053064
89	GNG4	NM_004485
90	GRB2	NM_002086
91	GRIA2	NM_000826
92	GUCY1A2	NM_000855
93	GUCY1B2	NM_004129
94	GUCY2F	NM_001522
95	HK2	NM_000189
96	HRAS	NM_005343
97	HSPA4	NM_198431
98	HSPA5	NM_005347
99	IL2	NM_000586
100	IL6	NM_000600
101	INHBA	NM_002192
102	ITPR1	NM_002222
103	JUNB	NM_002229
104	JUND	NM_005354
105	KCNA5	NM_002234
106	KCNK16	NM_032115
107	KCNK7	NM_005714,NM_033456
108	KDR	NM_002253
109	KIT	NM_000222
110	KRAS	NM_004985
111	LDHA	NM_005566
112	MAF	NM_001031804
113	MAPK14	NM_001315
114	MET	NM_000245
115	MIF	NM_002415
116	MRAP	NM_178817
117	NCAM1	NM_000615
118	NF1	NM_000267
119	NOS2	NM_000625
120	NPY	NM_000905
121	NR4A2	NM_173171
122	NRAS	NM_002524
123	NTN1	NM_004822
124	PALM2	NM_053016
125	PCK2	NM_001018073
126	PCNA	NM_182649,NM_002592

127	PENK	NM_006211
128	PER1	NM_002616
129	PIK3CA	NM_006218
130	PIK3CB	NM_006219
131	PIK3CD	NM_005026
132	PIK3R1	NM_181523
133	PKIA	NM_006823,NM_181839
134	PKIB	NM_181795,NM_181794,NM_032471
135	PLA2G2A	NM_000300
136	PLA2G4A	NM_024420
137	PLA2G7	NM_005084
138	PLAT	NM_000930
139	PLCG1	NM_002660
140	PLCG2	NM_002661
141	PLN	NM_002667
142	POU2AF1	NM_006235
143	PPP1R15A	NM_014330
144	PPP2CA	NM_002715
145	PPP3CA	NM_000944
146	PRKACA	NM_002730
147	PRKACB	NM_182948
148	PRKAR1A	NM_002734,NM_212471, NM_212472
149	PRKAR2A	NM_004157
150	PRKAR2B	NM_002736
151	PRKCA	NM_002737
152	PRKCB	NM_002738
153	PRKCD	NM_212539,NM_006254
154	PRKCE	NM_005400
155	PRKCQ	NM_006257
156	PRL	NM_000948
157	PTGS2	NM_000963
158	PTK2B	NM_173176,NM_173174, NM_004103
159	RAP1A	NM_002884,NM_001010935
160	RAP2A	NM_021033
161	RAPGEF3	NM_006105
162	RAPGEF4	NM_007023
163	RASD2	NM_014310
164	RB1	NM_000321
165	RGS2	NM_002923
166	RGS4	NM_005613
167	RPS6KB1	NM_003161
168	RYR1	NM_000540
169	RYR2	NM_001035
170	S100A12	NM_005621
171	S100A6	NM_014624
172	SCG2	NM_003469
173	SCN3A	NM_006922
174	SCN5A	NM_000335
175	SHC1	NM_183001
176	SLC18A1	NM_003053
177	SOD2	NM_001024466
178	SOS1	NM_005633
179	SPA17	NM_017425
180	SRC	NM_198291,NM_005417
181	SRF	NM_003131
182	SST	NM_001048
183	SSTR2	NM_001050
184	STAT3	NM_213662
185	TACR1	NM_001058
186	TGFB3	NM_003239
187	TH	NM_199293
188	THBS1	NM_003246

189	THTPA	NM_024328
190	TNF	NM_000594
191	UCN	NM_003353
192	UTS2	NM_021995
193	VCL	NM_014000
194	VIP	NM_194435