

No.	Symbol	Accession No.
1	ADCY3	NM_004036
2	AKT1	NM_001014431,NM_005163, NM_001014432
3	ATF1	NM_005171
4	CACNA1F	NM_000721
5	CACNA1G	NM_198379
6	CACNA1H	NM_021098
7	CACNA1S	NM_000069
8	CALM1	NM_006888
9	CALM2	NM_001743
10	CALM3	NM_005184
11	CAMK2A	NM_171825
12	CAMK2B	NM_172078
13	CAMK2D	NM_172115,NM_172127
14	CAMK2G	NM_172169
15	CAMK4	NM_001744
16	CREB1	NM_134442
17	CREBBP	NM_004380
18	CREM	NM_182725,NM_182850
19	EGFR	NM_201283
20	ELK1	NM_005229
21	EP300	NM_001429
22	FLT1	NM_002019
23	GNAI1	NM_002069
24	GNAI2	NM_002070
25	GNAI3	NM_006496
26	GNAQ	NM_002072
27	GNAS	NM_080426
28	GNB1	NM_002074
29	GNB2	NM_005273
30	GNG2	NM_053064
31	GRB2	NM_002086
32	GRIA1	NM_000827
33	GRIA2	NM_000826
34	GRIA3	NM_007325
35	GRIA4	NM_000829
36	GRIK2	NM_021956
37	GRM1	NM_000838
38	GRM2	NM_000839
39	GRM3	NM_000840
40	GRM4	NM_000841
41	GRM5	NM_000842
42	GRM7	NM_181875
43	GRM8	NM_000845
44	GTF2B	NM_001514
45	HRAS	NM_005343
46	IL2	NM_000586
47	IL6	NM_000600
48	ITPR1	NM_002222
49	ITPR2	NM_002223
50	ITPR3	NM_002224
51	KDR	NM_002253
52	KIT	NM_000222
53	MAP2K1	NM_002755
54	MAP2K2	NM_030662
55	MAP2K3	MAP2K3
56	MAP2K4	NM_003010
57	MAP2K6	NM_002758
58	MAPK1	NM_002745,NM_138957
59	MAPK3	NM_001040056
60	MET	NM_000245
61	PIK3CA	NM_006218
62	PIK3CB	NM_006219

63	PIK3CD	NM_005026
64	PIK3R1	NM_181523
65	PIK3R2	NM_005027
66	PLCB1	NM_182734
67	PLCB2	NM_004573
68	PLCE1	NM_016341
69	PLCG1	NM_002660
70	PLCG2	NM_002661
71	POLR2A	NM_000937
72	POLR2B	NM_000938
73	POLR2C	NM_032940
74	PRKACA	NM_002730
75	PRKACB	NM_182948
76	PRKAR1A	NM_002734,NM_212471, NM_212472
77	PRKAR2A	NM_004157
78	PRKAR2B	NM_002736
79	PRKCA	NM_002737
80	PRKCB	NM_002738
81	PRKCD	NM_212539,NM_006254
82	PRKCE	NM_005400
83	PRKCG	NM_002739
84	PRKCZ	NM_002744
85	RAF1	NM_002880
86	SOS1	NM_005633
87	TBP	NM_003194
88	TGFB1	NM_000660