

No.	Symbol	Accession No.
1	ACTA1	NM_001100
2	ACTB	NM_001101
3	ACTG2	NM_001615
4	ADCY6	NM_015270
5	ADRB2	NM_000024
6	ADRB3	NM_000025
7	AKT1	NM_001014431,NM_005163, NM_001014432
8	AKT2	NM_001626
9	AKT3	NM_181690
10	ARAF	NM_001654
11	BAT5	NM_021160
12	BRAF	NM_004333
13	CAV1	NM_001753
14	CDH3	NM_001793
15	CSNK1D	NM_139062
16	CSNK1E	NM_152221,NM_001894
17	CTNNB1	NM_001904
18	DBN1	NM_080881
19	DRD1	NM_000794
20	DRD2	NM_016574
21	GJA1	NM_000165
22	GJA5	NM_181703,NM_005266
23	GJB1	NM_000166
24	GJB2	NM_004004
25	GNAI1	NM_002069
26	GNAI2	NM_002070
27	GNAQ	NM_002072
28	GNAS	NM_080426
29	GNB1	NM_002074
30	GNG2	NM_053064
31	GRB2	NM_002086
32	GRM1	NM_000838
33	GRM2	NM_000839
34	GRM3	NM_000840
35	GRM4	NM_000841
36	GRM5	NM_000842
37	HRAS	NM_005343
38	HTR2A	NM_000621
39	HTR2B	NM_000867
40	HTR2C	NM_000868
41	INADL	NM_176877
42	ITPR1	NM_002222
43	ITPR3	NM_002224
44	KRAS	NM_004985
45	MAP2K1	NM_002755
46	MAP2K2	NM_030662
47	MAP2K3	XM_001130488
48	MAP2K4	NM_003010
49	MAP2K5	NM_002757
50	MAP2K6	NM_002758
51	MAP3K2	NM_006609
52	MAPK1	NM_002745,NM_138957
53	MAPK12	NM_002969
54	MAPK3	NM_001040056
55	MAPK7	NM_139034,NM_139033
56	NPR1	NM_000906
57	NPR2	NM_003995
58	NRAS	NM_002524
59	PANX2	NM_052839
60	PCDH1	NM_002587
61	PCLKC	NM_017675
62	PDZD2	NM_178140

63	PIK3CA	NM_006218
64	PIK3CB	NM_006219
65	PIK3CD	NM_005026
66	PIK3R1	NM_181523
67	PIK3R2	NM_005027
68	PKP2	NM_001005242
69	PKP3	NM_007183
70	PLCB1	NM_182734
71	PLCE1	NM_016341
72	PLCG1	NM_002660
73	PLCG2	NM_002661
74	PPP3CA	NM_000944
75	PRKACA	NM_002730
76	PRKACB	NM_182948
77	PRKAR1A	NM_002734,NM_212471,NM_212472
78	PRKAR2A	NM_004157
79	PRKAR2B	NM_002736
80	PRKCA	NM_002737
81	PRKCE	NM_005400
82	PRKG1	NM_006258
83	RAF1	NM_002880
84	SOS1	NM_005633
85	SP1	NM_138473
86	SP3	NM_001017371
87	SRC	NM_198291,NM_005417
88	TBC1D2	NM_018421
89	TJP1	NM_003257
90	TJP2	NM_201629
91	TJP3	NM_014428
92	TUBB3	NM_006086