

No.	Symbol	Accession No.
1	AKT1	NM_001014431,NM_005163, NM_001014432
2	ARAF	NM_001654
3	BAX	NM_004324
4	BRAF	NM_004333
5	CASP9	NM_032996
6	CDC42	NM_001039802
7	CHUK	NM_001278
8	CREB1	NM_134442
9	CREB3	NM_006368
10	CREBBP	NM_004380
11	CRK	NM_005206
12	ELK1	NM_005229
13	FRS3	NM_006653
14	GAB1	NM_207123
15	GRB2	NM_002086
16	HRAS	NM_005343
17	IKBKB	NM_001556
18	IKBKE	NM_014002
19	IKBKG	NM_003639
20	KRAS	NM_004985
21	MAP2K1	NM_002755
22	MAP2K2	NM_030662
23	MAP2K4	NM_003010
24	MAP3K1	XM_001128827
25	MAP3K2	NM_006609
26	MAP3K3	NM_002401
27	MAP3K4	NM_006724
28	MAP3K5	NM_005923
29	MAPK1	NM_002745,NM_138957
30	MAPK10	NM_138980
31	MAPK3	NM_001040056
32	MAPK7	NM_139034,NM_139033
33	MAPK8	NM_002750
34	MAPK9	NM_139070
35	MRAS	NM_012219
36	MYC	NM_002467
37	NFKB1	NM_005596
38	NFKB2	NM_002502
39	NGFR	NM_002507
40	NRAS	NM_002524
41	NTRK1	NM_001012331
42	OMG	NM_002544
43	PDPK1	NM_031268
44	PIK3C2A	NM_002645
45	PIK3C2B	NM_002646
46	PIK3C2G	NM_004570
47	PIK3C3	NM_002647
48	PIK3CA	NM_006218
49	PIK3CB	NM_006219
50	PIK3CD	NM_005026
51	PIK3R1	NM_181523
52	PIK3R2	NM_005027
53	PIK3R3	NM_003629
54	PIK3R4	NM_014602
55	PIK3R5	NM_014308
56	PLCG1	NM_002660
57	PLCG2	NM_002661
58	PRKCD	NM_212539,NM_006254
59	PRKCZ	NM_002744
60	PTPN11	NM_002834
61	RAC1	NM_006908
62	RAC2	NM_002872

63	RAC3	NM_005052
64	RAF1	NM_002880
65	RAP1A	NM_002884,NM_001010935
66	REL	NM_002908
67	RELA	NM_021975
68	RELB	NM_006509
69	RHOA	NM_001664
70	RHOG	NM_001665
71	ROCK1	NM_005406
72	ROCK2	NM_004850
73	RRAS	NM_006270
74	SHC1	NM_183001
75	SHC3	NM_016848
76	SMPD1	NM_001007593
77	SMPD2	NM_003080
78	SMPD3	NM_018667
79	SNTA1	NM_003098
80	SOS1	NM_005633
81	SOS2	NM_006939
82	SRF	NM_003131
83	TP53	NM_000546
84	TRAF2	NM_021138
85	TRAF4	NM_004295
86	TRAF6	NM_145803,NM_004620
87	TRIO	NM_007118