

No.	Symbol	Accession No.
1	AKT1	NM_001014431,NM_005163, NM_001014432
2	AKT2	NM_001626
3	AKT3	NM_181690
4	ARAF	NM_001654
5	BAD	NM_004322,NM_032989
6	BRAF	NM_004333
7	CACNA1F	NM_000721
8	CACNA1G	NM_198379
9	CACNA1H	NM_021098
10	CACNA1S	NM_000069
11	CALM1	NM_006888
12	CALM2	NM_001743
13	CALM3	NM_005184
14	CAMK2A	NM_171825
15	CAMK2B	NM_172078
16	CAMK2G	NM_172169
17	CAMK4	NM_001744
18	CASP9	NM_032996
19	CHUK	NM_001278
20	CREB1	NM_134442
21	CRK	NM_005206
22	EIF2B1	NM_001414
23	EIF2B5	NM_003907
24	ELK1	NM_005229
25	FOXO3	NM_001455,NM_201559
26	FRAP1	NM_004958
27	GRB2	NM_002086
28	GSK3B	NM_002093
29	GYS1	NM_002103
30	HRAS	NM_005343
31	IGF1	NM_000618
32	IGF1R	NM_000875
33	IGF2	NM_000612
34	IKBKB	NM_001556
35	IKBKE	NM_014002
36	IKBKG	NM_003639
37	IRS1	NM_005544
38	ITPR1	NM_002222
39	ITPR3	NM_002224
40	KRAS	NM_004985
41	MAP2K1	NM_002755
42	MAP2K2	NM_030662
43	MAPK1	NM_002745,NM_138957
44	MAPK3	NM_001040056
45	MEF2A	NM_005587
46	MEF2C	NM_002397
47	MEF2D	NM_005920
48	NFAT5	NM_138713
49	NFATC1	NM_006162
50	NFATC2	NM_012340
51	NFATC3	NM_004555
52	NFATC4	NM_004554
53	NFKB1	NM_003998
54	NFKB2	NM_002502
55	NFKBIA	NM_020529
56	NFKBIB	NM_001001716
57	NRAS	NM_002524
58	PDPK1	NM_031268
59	PIK3CA	NM_006218
60	PIK3CB	NM_006219
61	PIK3CD	NM_005026
62	PIK3R1	NM_181523

63	PIK3R2	NM_005027
64	PLCB1	NM_182734
65	PLCB2	NM_004573
66	PLCE1	NM_016341
67	PLCG1	NM_002660
68	PLCG2	NM_002661
69	PPP3CA	NM_000944
70	PPP3R1	NM_000945
71	PRKCI	NM_002740
72	PRKCZ	NM_002744
73	PTEN	NM_000314
74	RAF1	NM_002880
75	RAPGEF1	NM_005312
76	REL	NM_002908
77	RELA	NM_021975
78	RELB	NM_006509
79	RPS6	NM_001010
80	RPS6KB1	NM_003161
81	SHC1	NM_183001
82	SLC2A4	NM_001042
83	SOS1	NM_005633
84	YWHAB	NM_003404,NM_139323
85	YWHAH	NM_003405
86	YWHAQ	NM_006826
87	YWHAZ	NM_145690,NM_003406