

No.	Symbol	Accession No.
1	ACVR1	NM_001105
2	ACVR1B	NM_020327
3	ACVR1C	NM_145259
4	ACVR2A	NM_001616
5	ACVR2B	NM_001106
6	ACVRL1	NM_000020
7	AGT	NM_000029
8	AIPL1	NM_001033054
9	AMHR2	NM_020547
10	AR	NM_000044
11	ATF3	NM_001674,NM_001030287
12	BACH1	NM_001011545
13	BCL2L1	NM_138578
14	BDNF	NM_170731
15	BGLAP	NM_199173
16	BMP1	NM_006128
17	BMP10	NM_014482
18	BMP15	NM_005448
19	BMP2	NM_001200
20	BMP3	NM_001201
21	BMP4	NM_130851,NM_001202,NM_130850
22	BMP5	NM_021073
23	BMP6	NM_001718
24	BMP7	NM_001719
25	BMPR1A	NM_004329
26	BMPR1B	NM_001203
27	BMPR2	NM_001204
28	BRD2	NM_005104
29	CDC25A	NM_001789
30	CDC6	NM_001254
31	CDH1	NM_004360
32	CDKN1A	NM_000389,NM_078467
33	CDKN1B	NM_004064
34	CDKN2B	NM_078487
35	CEBPB	NM_005194
36	CER1	NM_005454
37	CHRD	NM_003741
38	COL1A1	NM_000088
39	COL1A2	NM_000089
40	COL3A1	NM_000090
41	COMP	NM_000095
42	CREB1	NM_134442
43	CREBBP	NM_004380
44	CRYAB	NM_001885
45	CST3	NM_000099
46	CTGF	NM_001901
47	CTNNB1	NM_001904
48	CUL1	NM_003592
49	DCN	NM_133505
50	DLX2	NM_004405
51	DNAJA1	NM_001539
52	E2F4	NM_001950
53	E2F5	NM_001951
54	EMP1	NM_001423
55	ENG	NM_000118
56	EP300	NM_001429
57	EPHB2	NM_017449
58	EVI1	NM_005241
59	FBN2	NM_001999
60	FKBP1B	NM_004116
61	FN1	NM_212478
62	FNTA	NM_001018676
63	FOS	NM_005252

64	FST	NM_006350
65	FURIN	NM_002569
66	GADD45B	NM_015675
67	GDF10	NM_004962
68	GDF11	NM_005811
69	GDF15	NM_004864
70	GDF2	NM_016204
71	GDF3	NM_020634
72	GDF5	NM_000557
73	GDF9	NM_005260
74	GJB4	NM_153212
75	GJB5	NM_005268
76	GLI2	NM_005270
77	GSC	NM_173849
78	HERPUD1	NM_014685
79	HES1	NM_005524
80	HEY1	NM_012258
81	HIPK2	NM_022740
82	HMOX1	NM_002133
83	ID1	NM_002165
84	ID2	NM_002166
85	ID3	NM_002167
86	IFNG	NM_000619
87	IFRD1	NM_001007245,NM_001550
88	IGF1	NM_000618
89	IGFBP3	NM_000598
90	IL10	NM_000572
91	IL17F	NM_052872
92	IL6	NM_000600
93	INHA	NM_002191
94	INHBA	NM_002192
95	INHBB	NM_002193
96	INHBC	NM_005538
97	ITGB5	NM_002213
98	ITGB7	NM_000889
99	JUN	NM_002228
100	JUNB	NM_002229
101	KLF10	NM_005655
102	KLF11	NM_003597
103	LEFTY2	NM_003240
104	LTBP1	NM_000627
105	LTBP2	NM_000428
106	LTBP3	NM_021070
107	LTBP4	NM_003573
108	MAP3K7	NM_003188
109	MAP3K7IP1	NM_006116
110	MAPK1	NM_002745,NM_138957
111	MAPK14	NM_001315
112	MAPK3	NM_001040056
113	MAPK8	NM_002750
114	MBD1	NM_002384
115	MMP2	NM_004530
116	MSX2	NM_002449
117	MYC	NM_002467
118	MYOD1	NM_002478
119	NBL1	NM_182744,NM_005380
120	NFIB	NM_005596
121	NFKBIA	NM_020529
122	NODAL	NM_018055
123	NOG	NM_005450
124	NOTCH1	NM_017617
125	NR0B1	NM_000475
126	PDGFA	XM_001126441
127	PDGFB	NM_002608

128	PITX2	NM_153426
129	PLAU	NM_002658
130	PLG	NM_000301
131	PPARA	NM_005036,NM_001001928, NM_001001930,NM_001001929
132	PPP2CA	NM_002715
133	PPP2CB	NM_004156,NM_001009552
134	PTGS2	NM_000963
135	PTHLH	NM_198964,NM_002820
136	PTK2	NM_153831
137	PTK2B	NM_173176,NM_173174,NM_004103
138	RAD21	NM_006265
139	RARA	NM_000964,NM_001033603
140	RBL1	NM_002895
141	RBL2	NM_005611
142	RBX1	NM_014248
143	RHOA	NM_001664
144	RHOB	NM_004040
145	ROCK1	NM_005406
146	ROCK2	NM_004850
147	RUNX1	NM_001001890
148	RUNX2	NM_001015051
149	RYBP	NM_012234
150	S100A8	NM_002964
151	SERPINE1	NM_000602
152	SHH	NM_000193
153	SMAD1	NM_005900,NM_001003688
154	SMAD2	NM_005901,NM_001003652
155	SMAD3	NM_005902
156	SMAD4	NM_005359
157	SMAD5	NM_001001420,NM_005903, NM_001001419
158	SMAD6	NM_005585
159	SMAD7	NM_005904
160	SMAD9	NM_005905
161	SMURF1	NM_181349
162	SMURF2	NM_022739
163	SNAI1	NM_005985
164	SOX4	NM_003107
165	SP1	NM_138473
166	SREBF2	NM_004599
167	STAT1	NM_139266
168	STUB1	NM_005861
169	TFDP1	NM_007111
170	TGFA	NM_003236
171	TGFB1	NM_000660
172	TGFB1I1	NM_015927
173	TGFB2	NM_003238
174	TGFB3	NM_003239
175	TGFBI	NM_000358
176	TGFBR1	NM_004612
177	TGFBR2	NM_003242
178	TGFBR3	NM_003243
179	TGFBRAP1	NM_004257
180	TGIF1	NM_003244
181	TGIF2	NM_021809
182	THBS1	NM_003246
183	THBS2	NM_003247
184	TNF	NM_000594
185	TNFSF10	NM_003810
186	TSC22D1	NM_006022
187	TXNIP	NM_006472
188	VEGFA	NM_001025366
189	VWF	NM_000552

190	ZFYVE16	NM_014733
191	ZFYVE9	NM_007323