

No.	Symbol	Accession No.
1	ABCA1	NM_005502
2	ABCA12	NM_015657
3	ABCB4	NM_000443
4	ABCG1	NM_004915
5	ACAA1	NM_001607
6	ACACA	NM_198834
7	ACADL	NM_001608
8	ACADM	NM_000016
9	ACMSD	NM_138326
10	ACOX1	NM_004035
11	ACOX2	NM_003500
12	ACOX3	NM_003501
13	ACSL1	NM_001995
14	ACSL3	NM_004457,NM_203372
15	ACSL4	NM_022977
16	ACSL5	NM_203379,NM_203380
17	ACSL6	NM_015256
18	ADD1	NM_001119
19	ADIPOQ	NM_004797
20	ADIPOR1	NM_015999
21	ADIPOR2	NM_024551
22	AGER	NM_172197
23	AGT	NM_000029
24	AGTR1	NM_032049,NM_000685,NM_009585, NM_004835,NM_031850
25	AHR	NM_001621
26	AIP	NM_003977
27	AKAP13	NM_144767
28	AKT1	NM_001014431,NM_005163, NM_001014432
29	ALOX12B	NM_001139
30	ALOX15B	NM_001039130
31	ALOX5	NM_000698
32	ALOXE3	NM_021628
33	ANGPTL3	NM_014495
34	ANGPTL4	NM_139314
35	APC	NM_000038
36	APOA1	NM_000039
37	APOA2	NM_001643
38	APOA5	NM_052968
39	APOBEC1	NM_001644
40	APOC3	NM_000040
41	APOE	NM_000041
42	APP	NM_000484
43	AQP7	NM_001170
44	ARNTL	NM_001030273
45	ARRDC3	NM_020801
46	ATF1	NM_005171
47	ATF3	NM_001674,NM_001030287
48	AZGP1	NM_001185
49	BCAS2	NM_005872
50	BCL2	NM_000633
51	BCL6	NM_138931,NM_001706
52	BGLAP	NM_199173
53	BRCA1	NM_007304
54	BRD8	NM_139199
55	CARM1	NM_199141
56	CASP3	NM_032991,NM_004346
57	CASP8	NM_033358
58	CAT	NM_001752
59	CAV1	NM_001753
60	CAV2	NM_001233
61	CCL13	NM_005408

62	CCL5	NM_002985
63	CCL7	NM_006273
64	CCND1	NM_053056
65	CCR2	NM_001123041
66	CD244	NM_016382
67	CD36	NM_001001547,NM_001001548, NM_000072
68	CDH1	NM_004360
69	CDK9	NM_001261
70	CDKN1A	NM_000389,NM_078467
71	CDKN2A	NM_000077
72	CEBPA	NM_004364
73	CEBPB	NM_005194
74	CEP350	NM_014810
75	CFD	NM_001928
76	CITED2	NM_006079
77	CLOCK	NM_004898
78	CPT1A	NM_001876
79	CPT1C	NM_152359
80	CPT2	NM_000098
81	CREB1	NM_134442
82	CREBBP	NM_004380
83	CSF2	NM_000758
84	CTNNB1	NM_001904
85	CUL1	NM_003592
86	CXCL10	NM_001565
87	CXCL3	NM_002090
88	CXCR4	NM_001008540
89	CYP27A1	NM_000784
90	CYP4X1	NM_178033
91	CYP7A1	NM_000780
92	CYP8B1	NM_004391
93	DAP3	NM_033657,NM_004632
94	DBI	NM_020548
95	DGKA	NM_201554,NM_001345, NM_201444,NM_201445
96	DIO2	NM_013989,NM_000793
97	DNTTIP2	NM_014597
98	DOK1	NM_001381
99	DUT	NM_001025248
100	ECH1	NM_001398
101	EDF1	NM_003792
102	EDN1	NM_001955
103	EGFR	NM_201283
104	EGR1	NM_001964
105	EHHADH	NM_001966
106	EP300	NM_001429
107	ERBB2	NM_004448
108	ERCC2	NM_000400
109	ERO1L	NM_014584
110	ESR1	NM_000125
111	ESR2	NM_001040276,NM_001040275
112	ESRRG	NM_206595,NM_206594
113	FABP1	NM_001443
114	FABP2	NM_000134
115	FABP3	NM_004102
116	FABP4	NM_001442
117	FABP6	NM_001040442
118	FABP7	NM_001446
119	FADS2	NM_004265
120	FASN	NM_004104
121	FGF21	NM_019113
122	FOS	NM_005252
123	FOXO1	NM_002015

124	FZD9	NM_003508
125	G0S2	NM_015714
126	G6PC	NM_000151
127	GADD45A	NM_001924
128	GADD45B	NM_015675
129	GADD45G	NM_006705
130	GAST	NM_000805
131	GATA2	NM_032638
132	GATA3	NM_001002295
133	GATA6	NM_005257
134	GCG	NM_002054
135	GCK	NM_000162
136	GH1	NM_000515
137	GK	NM_000167
138	GK2	NM_033214
139	GOT1	NM_002079
140	GRHPR	NM_012203
141	GSK3B	NM_002093
142	GSTZ1	NM_001513
143	HBEGF	NM_001945
144	HCFC1	NM_005334
145	HDAC1	NM_004964
146	HDAC2	NM_001527
147	HDAC3	NM_003883
148	HDAC4	NM_006037
149	HDAC5	NM_005474
150	HDAC7	NM_015401
151	HMGCS2	NM_005518
152	HMOX1	NM_002133
153	HNF4A	NM_001030003
154	HRAS	NM_005343
155	HSD11B1	NM_181755,NM_005525
156	HSD11B2	NM_000196
157	ICAM1	NM_000201
158	IFNG	NM_000619
159	IGF1	NM_000618
160	IGF1R	NM_000875
161	IGFBP3	NM_000598
162	IL10	NM_000572
163	IL1B	NM_000576
164	IL4	NM_172348
165	IL6	NM_000600
166	ILK	NM_004517,NM_001014794, NM_001014795
167	INHBA	NM_002192
168	INPPL1	NM_001567
169	INSIG1	NM_198336
170	INSR	NM_000208
171	IRS1	NM_005544
172	IRS2	NM_003749
173	ISL1	NM_002202
174	JAK1	NM_002227
175	JUN	NM_002228
176	KDR	NM_002253
177	KLF15	NM_014079
178	KLF2	NM_016270
179	LDLR	NM_000527
180	LEP	NM_000230
181	LEPR	NM_001003680
182	LIPC	NM_000236
183	LIPE	NM_005357
184	LPIN1	NM_145693
185	LPL	NM_000237
186	MAP4K4	NM_004834

187	ME1	NM_002395
188	MECR	NM_016011
189	MED12	NM_005120
190	MMP1	NM_002421
191	MMP3	NM_002422
192	MMP9	NM_004994
193	MPG	NM_001015052
194	MPO	NM_000250
195	MTTP	NM_000253
196	MUC1	NM_001018021
197	MYC	NM_002467
198	NCOA1	NM_147223
199	NCOA2	NM_006540
200	NCOA3	NM_006534
201	NCOA4	NM_005437
202	NCOA6	NM_014071
203	NCOR1	NM_006311
204	NCOR2	NM_006312
205	NDN	NM_002487
206	NFE2L2	NM_006164
207	NFKB1	NM_003998
208	NOS2	NM_000625
209	NOS3	NM_000603
210	NPC1L1	NM_013389
211	NR0B2	NM_021969
212	NR1D1	NM_021724
213	NR1H2	NM_007121
214	NR1H3	NM_005693
215	NR1H4	NM_005123
216	NR1I2	NM_003889
217	NR1I3	NM_005122
218	NR2C1	NM_003297
219	NR2F2	NM_021005
220	NR3C1	NM_001018076,NM_001018075, NM_000176,NM_001018074, NM_001018077
221	NR6A1	NM_033334
222	NRF1	NM_001040110,NM_005011
223	NRIP1	NM_003489
224	OLR1	NM_002543
225	PANK1	NM_138316
226	PAPPA	NM_002581
227	PAQR7	NM_178422
228	PARP2	NM_005484
229	PAX6	NM_001604
230	PC	NM_022172,NM_000920
231	PCK1	NM_002591
232	PCK2	NM_001018073
233	PCNA	NM_182649,NM_002592
234	PCSK1	NM_000439
235	PDK2	NM_002611
236	PDK3	NM_005391
237	PDK4	NM_002612
238	PDPK1	NM_031268
239	PEX1	NM_000466
240	PEX10	NM_002617
241	PEX11A	NM_003847
242	PEX11B	NM_003846
243	PEX13	NM_002618
244	PEX14	NM_004565
245	PEX16	NM_057174
246	PEX19	NM_002857
247	PEX3	NM_003630
248	PEX5	NM_000319

249	PEX6	NM_000287
250	PEX7	NM_000288
251	PGR	NM_000926
252	PIK3CG	NM_002649
253	PLA2G4A	NM_024420
254	PLIN	NM_002666
255	PLTP	NM_006227
256	PNPLA2	NM_020376
257	POSTN	NM_006475
258	PPARA	NM_005036,NM_001001928, NM_001001930,NM_001001929
259	PPARD	NM_006238
260	PPARG	NM_015869
261	PPARGC1A	NM_013261
262	PPP2R1A	NM_014225
263	PPP2R4	NM_178001
264	PRKAA1	NM_206907
265	PRKAA2	NM_006252
266	PRKAB1	NM_006253
267	PRMT2	NM_001535,NM_206962
268	PRNP	NM_000311,NM_183079
269	PRODH	NM_016335
270	PTEN	NM_000314
271	PTGER2	NM_000956
272	PTGER4	NM_000958
273	PTGES	NM_004878
274	PTGIS	NM_000961
275	PTGS2	NM_000963
276	RARA	NM_000964,NM_001033603
277	RARB	NM_000965
278	RASA1	NM_002890
279	RB1	NM_000321
280	RBP4	NM_006744
281	RELA	NM_021975
282	REN	NM_000537
283	RETN	NM_020415
284	RFX5	NM_000449,NM_001025603
285	RGS2	NM_002923
286	RUNX2	NM_001015051
287	RXRA	NM_002957
288	RXRB	NM_021976
289	RXRG	NM_006917
290	SAFB	NM_002967
291	SAT1	NM_002970
292	SCAND1	NM_033630,NM_016558
293	SCARB1	NM_005505
294	SCD	NM_005063
295	SCD5	NM_001037582
296	SCNN1A	NM_001038
297	SCNN1G	NM_001039
298	SCP2	NM_002979
299	SELE	NM_000450
300	SERPINE1	NM_000602
301	SERPINE2	NM_006216
302	SERPINF1	NM_002615
303	SFTPFB	NM_000542,NM_198843
304	SIRT1	NM_012238
305	SLC12A9	NM_020246
306	SLC22A5	NM_003060
307	SLC23A1	NM_152685
308	SLC27A1	NM_198580
309	SLC27A2	NM_003645
310	SLC27A4	NM_005094
311	SLC27A5	NM_012254

312	SLC27A6	NM_014031,NM_001017372
313	SLC2A1	NM_006516
314	SLC2A4	NM_001042
315	SMAD2	NM_005901,NM_001003652
316	SMAD3	NM_005902
317	SMAD9	NM_005905
318	SMARCB1	NM_001007468
319	SNX9	NM_016224
320	SORBS1	NM_006434
321	SOS2	NM_006939
322	SP1	NM_138473
323	SP3	NM_001017371
324	SPEN	NM_015001
325	SPP1	NM_001040060
326	SRC	NM_198291,NM_005417
327	SREBF1	NM_004176
328	SREBF2	NM_004599
329	SS18	NM_001007559
330	STAR	NM_001007243
331	STAT1	NM_139266
332	STAT5A	NM_003152
333	SUMO1	NM_001005782
334	TGFB1	NM_000660
335	TGFB1I1	NM_015927
336	TGM1	NM_000359
337	THADA	NM_198554
338	THRB	NM_000461
339	TNF	NM_000594
340	TNFRSF11B	NM_002546
341	TP53	NM_000546
342	TPSAB1	NM_003294
343	TRIB3	NM_021158
344	TRPC3	NM_003305
345	TSC22D1	NM_006022
346	TXN	NM_003329
347	TXNIP	NM_006472
348	UBC	NM_021009
349	UBR1	NM_174916
350	UCP1	NM_021833
351	UCP2	NM_003355
352	UCP3	NM_022803
353	USF2	NM_003367
354	VDR	NM_000376,NM_001017535
355	VEGFA	NM_001025366
356	WNT5A	NM_003392
357	XDH	NM_000379