

| No. | Symbol    | Accession No.          |
|-----|-----------|------------------------|
| 1   | ABHD10    | NM_018394              |
| 2   | ACE       | NM_152831              |
| 3   | ADCYAP1   | NM_001117              |
| 4   | ADCYAP1R1 | NM_001118              |
| 5   | ADIPOQ    | NM_004797              |
| 6   | ADIPOR1   | NM_015999              |
| 7   | ADIPOR2   | NM_024551              |
| 8   | ADRA2B    | NM_000682              |
| 9   | ADRB2     | NM_000024              |
| 10  | ADRB3     | NM_000025              |
| 11  | AGRP      | NM_001138,NM_007316    |
| 12  | AGT       | NM_000029              |
| 13  | ALDH1A1   | NM_000689              |
| 14  | ALMS1     | NM_015120              |
| 15  | ALOX5AP   | NM_001629              |
| 16  | APOA1     | NM_000039              |
| 17  | APOA4     | NM_000482              |
| 18  | APOB      | NM_000384              |
| 19  | APOE      | NM_000041              |
| 20  | ASIP      | NM_001672              |
| 21  | ATRN      | NM_139321              |
| 22  | BBS1      | NM_024649              |
| 23  | BBS4      | NM_033028              |
| 24  | BDNF      | NM_170731              |
| 25  | BRS3      | NM_001727              |
| 26  | CALCA     | NM_001033952,NM_001741 |
| 27  | CALCR     | NM_001742              |
| 28  | CART      | NM_004291              |
| 29  | CCK       | NM_000729              |
| 30  | CCKAR     | NM_000730              |
| 31  | CEBPB     | NM_005194              |
| 32  | CLOCK     | NM_004898              |
| 33  | CLPS      | NM_001832              |
| 34  | CNR1      | NM_016083              |
| 35  | CNTFR     | NM_147164,NM_001842    |
| 36  | CPD       | NM_001304              |
| 37  | CPE       | NM_001873              |
| 38  | DRD1      | NM_000794              |
| 39  | DRD2      | NM_016574              |
| 40  | ELOVL6    | NM_024090              |
| 41  | ENPP1     | NM_006208              |
| 42  | FABP2     | NM_000134              |
| 43  | FAS       | NM_152871              |
| 44  | FASN      | NM_004104              |
| 45  | FXYP1     | NM_005031,NM_021902    |
| 46  | GALR1     | NM_001480              |
| 47  | GAST      | NM_000805              |
| 48  | GCG       | NM_002054              |
| 49  | GCGR      | NM_000160              |
| 50  | GCK       | NM_000162              |
| 51  | GH1       | NM_000515              |
| 52  | GHR       | NM_000163              |
| 53  | GHRL      | NM_016362              |
| 54  | GHSR      | NM_198407              |
| 55  | GLP1R     | NM_002062              |
| 56  | GRP       | NM_002091              |
| 57  | GRPR      | NM_005314              |
| 58  | HCRT      | NM_001524              |
| 59  | HCRTR1    | NM_001525              |
| 60  | HRH1      | NM_000861              |
| 61  | HSD11B1   | NM_181755,NM_005525    |
| 62  | HTR2A     | NM_000621              |
| 63  | HTR2C     | NM_000868              |

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| 64  | IGF1     | NM_000618   |
| 65  | IGF2     | NM_000612   |
| 66  | IL10     | NM_000572   |
| 67  | IL18     | NM_001562   |
| 68  | IL1A     | NM_000575   |
| 69  | IL1B     | NM_000576   |
| 70  | IL1R1    | NM_000877   |
| 71  | IL6      | NM_000600   |
| 72  | IL6R     | NM_181359   |
| 73  | INPPL1   | NM_001567   |
| 74  | INSIG2   | NM_016133   |
| 75  | INSR     | NM_000208   |
| 76  | LDLR     | NM_000527   |
| 77  | LEP      | NM_000230   |
| 78  | LEPR     | NM_001003680  |
| 79  | LIPC     | NM_000236   |
| 80  | LIPE     | NM_005357   |
| 81  | LPIN1    | NM_145693   |
| 82  | LPL      | NM_000237   |
| 83  | MC3R     | NM_019888   |
| 84  | MC4R     | NM_005912   |
| 85  | MCHR1    | NM_005297   |
| 86  | MKKS     | NM_018848,NM_170784   |
| 87  | NMB      | NM_021077   |
| 88  | NMBR     | NM_002511   |
| 89  | NMU      | NM_006681   |
| 90  | NPY      | NM_000905   |
| 91  | NPY1R    | NM_000909   |
| 92  | NR3C1    | NM_001018076,NM_001018075,<br>NM_000176,NM_001018074,<br>NM_001018077 |
| 93  | NTRK2    | NM_001007097  |
| 94  | NTS      | NM_006183   |
| 95  | NTSR1    | NM_002531   |
| 96  | OPRK1    | NM_000912   |
| 97  | OPRM1    | NM_001008505  |
| 98  | PCK1     | NM_002591   |
| 99  | PCK2     | NM_001018073  |
| 100 | PCSK1    | NM_000439   |
| 101 | POMC     | NM_001035256,NM_000939  |
| 102 | PPARA    | NM_005036,NM_001001928,<br>NM_001001930,NM_001001929                  |
| 103 | PPARD    | NM_006238   |
| 104 | PPARG    | NM_015869   |
| 105 | PPARGC1A | NM_013261   |
| 106 | PRLHR    | NM_004248   |
| 107 | PROX1    | NM_002763   |
| 108 | PTPN1    | NM_002827   |
| 109 | PYY      | NM_004160   |
| 110 | RAMP3    | NM_005856   |
| 111 | RBP4     | NM_006744   |
| 112 | REN      | NM_000537   |
| 113 | RETN     | NM_020415   |
| 114 | RPS6KB1  | NM_003161   |
| 115 | SERPINE1 | NM_000602   |
| 116 | SIM1     | NM_005068   |
| 117 | SLC2A4   | NM_001042   |
| 118 | SOCS3    | NM_003955   |
| 119 | SORT1    | NM_002959   |
| 120 | SREBF1   | NM_004176   |
| 121 | SST      | NM_001048   |
| 122 | SSTR2    | NM_001050   |
| 123 | TGFB1    | NM_000660   |
| 124 | THRB     | NM_000461   |

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| 125 | TNF       | NM_000594 |
| 126 | TNFRSF11A | NM_003839 |
| 127 | TRH       | NM_007117 |
| 128 | TUB       | NM_003320 |
| 129 | UCN       | NM_003353 |
| 130 | UCP1      | NM_021833 |
| 131 | UCP2      | NM_003355 |
| 132 | UCP3      | NM_022803 |
| 133 | ZFP91     | NM_170768 |