

Modulated expression in both cell types

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| Human mRNA for TGF-beta superfamily protein | AB000584_at |
| Human mRNA for hunc18b2 | AB002559_at |
| Human mRNA for proteasome subunit p44.5 | AB003102_at |
| COX6B gene (COXG) extracted from Human DNA from overlapping chromosome 19 cosmids R31396 | AC002115_cds3_at |
| " hypothetical human serine-threonine protein kinase R31240_1 gene extracted from Homo sapiens DNA from AD000092_cds1_at | |
| Homo sapiens caspase-like apoptosis regulatory protein 2 (clarp) mRNA | AF005775_at |
| Homo sapiens MAD-related gene SMAD7 (SMAD7) mRNA | AF010193_at |
| Human mRNA for MSS1 | D11094_at |
| Human mRNA for eukaryotic initiation factor 4 gamma (eIF-4 gamma) | D12686_at |
| Human mRNA for KIAA0005 gene | D13630_at |
| Human mRNA for KIAA0008 gene | D13633_at |
| Human mRNA for KIAA0010 gene | D13635_at |
| Human mRNA for KIAA0011 gene | D13636_at |
| Human mRNA for kinesin-related protein | D14678_at |
| Human gene for glycine cleavage system T-protein | D14686_at |
| Human mRNA for KIAA0110 gene | D14811_at |
| Human mRNA for protein D123 | D14878_at |
| Human mRNA for small GTP-binding protein | D14889_at |
| Human mRNA for 6-pyruvoyl-tetrahydropterin synthase | D17400_at |
| Human mRNA for KIAA0030 gene | D21063_at |
| Human mRNA for KIAA0035 gene | D21262_at |
| Human mRNA for KIAA0112 gene | D25218_at |
| Human mRNA for KIAA0042 gene | D26361_at |
| Human mRNA for KIAA0043 gene | D26362_at |
| Human mRNA for annexin II | D28364_at |
| Human mRNA for DNA polymerase beta | D29013_at |
| Human mRNA for KIAA0049 gene | D30756_at |
| Human mRNA for KIAA0069 gene | D31885_at |
| Human mRNA for KIAA0072 gene | D31889_at |
| Human DNA mismatch repair mRNA | D38437_f_at |
| Human mRNA for KIAA0076 gene | D38548_at |
| Human mRNA for KIAA0078 gene | D38551_at |
| Human mRNA for KIAA0074 gene | D38553_at |
| Human mRNA for KIAA0091 gene | D42053_at |
| Human mRNA for KIAA0097 gene | D43948_at |
| Human mRNA for proteasome subunit p112 | D44466_at |
| Human mRNA for Apo1_Human (MER5(Aop1-Mouse)-like protein) | D49396_at |
| Human mRNA for protein disulfide isomerase-related protein (PDIR) | D49490_at |
| Human mRNA for TGF-betaIIIR alpha | D50683_at |
| Human mRNA for TESK1 | D50863_at |
| Human mRNA for phosphoribosylpyrophosphate synthetase-associated protein 39 | D61391_at |
| Human mRNA for KIAA0153 gene | D63487_at |
| Human mRNA for tob family | D64109_at |
| Human mRNA for histone H1x | D64142_at |
| Homo sapiens mRNA for ATP binding protein associated with cell differentiation | D64158_at |
| Human adult (34 year old) Male liver mRNA for squalene epoxidase | D78129_at |
| Human CAD mRNA for multifunctional protein CAD | D78586_at |
| Human mRNA for KIAA0164 gene | D79986_at |
| Human mRNA for KIAA0165 gene | D79987_at |
| Human mRNA for KIAA0166 gene | D79988_at |
| Human mRNA for KIAA0170 gene | D79992_at |
| Human mRNA for KIAA0171 gene | D79993_at |
| Human mRNA for KIAA0182 gene | D80004_at |
| Human mRNA for HsMcm6 | D84557_at |
| Human mRNA for KIAA0202 gene | D86957_at |
| Human mRNA for KIAA0212 gene | D86967_at |
| Human mRNA for KIAA0217 gene | D86971_at |
| Human mRNA for KIAA0220 gene | D86974_at |
| Human cancellous bone osteoblast mRNA for GS3786 | D87120_at |
| Human mRNA for translocation protein-1 | D87127_at |
| Human mRNA for KIAA0253 gene | D87442_at |
| Human mRNA for KIAA0258 gene | D87447_at |
| Human mRNA for heat shock transcription factor 4 | D87673_at |
| Human mRNA for KIAA0242 gene | D87684_at |
| Human CGM7 gene for nonspecific cross-reacting antigen (NCA) | D90276_at |
| Guanine Nucleotide-Binding Protein Ral | HG1103-HT1103_at |
| Ras-Like Protein Tc4 | HG1112-HT1112_at |
| "Tropomyosin, Alpha, Skeletal Muscle (Fibroblast)" | HG2442-HT2538_at |
| T-Plastin | HG2755-HT2862_at |
| Dihydrofolate Reductase | HG2846-HT2983_at |
| Major Histocompatibility Complex | HG2917-HT3061_f_at |
| Guanine Nucleotide-Binding Protein Hsr1 | HG3227-HT3404_at |
| Gamma-Aminobutyric Acid (Gaba) A Receptor Beta 2 Subunit | HG3255-HT3432_at |
| Nuclear Factor Nf-Il6 | HG3494-HT3688_at |
| V-Erba Related Ear-3 Protein | HG3510-HT3704_at |
| Small Nuclear Ribonucleoprotein U1 | HG4557-HT4962_at |
| Small Nuclear Ribonucleoprotein U1 | HG4557-HT4962_r_at |

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| Contractin | HG4606-HT5011_at |
| Human glucocerebrosidase (GCB) gene | J03060_at |
| Human autoantigen small nuclear ribonucleoprotein Sm-D mRNA | J03798_at |
| Human intestinal alkaline phosphatase (ALPI) gene | J03930_at |
| Human plasma membrane Ca ²⁺ pumping ATPase mRNA | J04027_at |
| Human complement component C1r mRNA | J04080_at |
| Human cytosolic adenylate kinase (AK1) gene | J04809_rna1_at |
| Human RNA polymerase subunit hRPB 33 | J05448_at |
| Human proliferating cell nuclear antigen (PCNA) gene | J05614_at |
| Human alpha-tubulin isotype H2-alpha gene | K03460_at |
| Human (GH) germline c-myc proto-oncogene | L00058_at |
| Human cystathionine-beta-synthase (CBS) mRNA | L00972_at |
| Human regulatory myosin light chain (MYL5) mRNA | L03785_at |
| Homo sapiens (clone CD18) tumor necrosis factor receptor 2 related protein mRNA | L04270_at |
| Homo sapiens autoantigen mRNA | L05425_at |
| Human cytosolic epoxide hydrolase mRNA | L05779_at |
| Human cysteinyl-tRNA synthetase mRNA | L06845_at |
| Human carboxylesterase mRNA | L07765_at |
| Homo sapiens H2K binding factor 2 (KBF2) mRNA | L08904_at |
| Human (clone CTG-B43a) mRNA sequence | L10378_at |
| Human protocadherin 42 mRNA | L11370_at |
| Human TR3 orphan receptor mRNA | L13740_at |
| Homo sapiens beta-galactoside alpha-2 | L13972_at |
| Human pre-mRNA splicing factor SRp75 mRNA | L14076_at |
| Human tight junction (zonula occludens) protein ZO-1 mRNA | L14837_at |
| Human pre-T/NK cell associated protein (3B3) mRNA | L17327_at |
| Homo sapiens 59 protein mRNA | L19267_at |
| Homo sapiens ataxia-telangiectasia group D-associated protein mRNA | L24203_at |
| Homo sapiens DNA polymerase alpha mRNA | L24559_at |
| Homo sapiens protein tyrosine phosphatase (CIP2)mRNA | L25876_at |
| Human protein kinase (MLK-3) mRNA | L32976_at |
| Homo sapiens cadherin-8 mRNA | L34060_at |
| Homo sapiens gamma-glutamylcysteine synthetase light subunit mRNA | L35546_at |
| Human (clone 51C-3) 51C protein mRNA | L36818_at |
| Homo sapiens (clone mf.18) RNA polymerase II mRNA | L37127_at |
| Human syntaxin 1A mRNA | L37792_at |
| Human frizzled gene product mRNA | L37882_at |
| Human estrogen receptor-related protein (hERRa1) mRNA | L38487_at |
| Homo sapiens 5 | L38928_at |
| Homo sapiens deoxycytidylate deaminase gene | L39874_at |
| Homo sapiens thyroid receptor interactor (TRIP10) mRNA | L40379_at |
| Homo sapiens (clone 35.3) DRAL mRNA | L42176_at |
| Homo sapiens (clone 110298) mRNA | L43579_at |
| Human G0S3 mRNA | L49169_at |
| Human glucocorticoid receptor alpha mRNA | M10901_at |
| Human metallothionein-Ie gene (hMT-Ie) | M10942_at |
| Human heat shock protein (hsp 70) gene | M11717_rna1_at |
| Human interferon-induced 17-kDa/15-kDa protein mRNA | M13755_at |
| Human complement C1r mRNA | M14058_at |
| Human chondroitin/dermatan sulfate proteoglycan (PG40) core protein mRNA | M14219_at |
| Human cyclin protein gene | M15796_at |
| Human c-yes-1 mRNA | M15990_at |
| Human placental heat-stable alkaline phosphatase (PLAP-1) gene | M19159_at |
| Human follistatin gene | M19481_at |
| Human S-adenosylmethionine decarboxylase mRNA | M21154_at |
| Human unproductively rearranged Ig mu-chain mRNA V-region (VD) | M21388_r_at |
| Human (clone PWHLC2-24) myosin light chain 2 mRNA | M21812_at |
| Human GTPase-activating protein ras p21 (RAS) mRNA | M23379_at |
| Human parathyrosin mRNA | M24398_at |
| Human SS-A/Ro ribonucleoprotein autoantigen 60 kd subunit mRNA | M25077_at |
| Human cyclin B mRNA | M25753_at |
| Human interleukin-7 receptor (IL-7) mRNA | M29696_at |
| Human steroid receptor (TR2-11) mRNA | M29960_at |
| Human Ku (p70/p80) subunit mRNA | M30938_at |
| Human cAMP-dependent protein kinase type I-alpha subunit (PRKAR1A) mRNA | M33336_at |
| Human DNA ligase I mRNA | M36067_at |
| Human protein tyrosine kinase mRNA | M59371_at |
| Human MHC class III HSP70-2 gene (HLA) | M59830_at |
| Human heparin-binding EGF-like growth factor mRNA | M60278_at |
| Human transcription factor ETR101 mRNA | M62831_at |
| Human GATA-binding protein (GATA2) mRNA | M68891_at |
| Human polyposis locus (DPI gene) mRNA | M73547_at |
| Human TB1 gene mRNA | M74089_at |
| Human cyclin mRNA | M74093_at |
| Human SIL mRNA | M74558_at |
| Human pyrroline 5-carboxylate reductase mRNA | M77836_at |
| Homo sapiens protein kinase A catalytic subunit mRNA | M80335_at |
| SMPD1 gene (acid sphingomyelinase) extracted from Homo sapiens acid sphingomyelinase (SMPD1) gene | M81780_cds5_at |
| Human heparan sulfate proteoglycan (HSPG2) mRNA | M85289_at |

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| Homo sapiens mevalonate kinase mRNA | M88468_at |
| Human gamma-glutamylcysteine synthetase (GCS) mRNA | M90656_at |
| Human tumor antigen (L6) mRNA | M90657_at |
| Human ubiquitin carrier protein (E2-EPF) mRNA | M91670_at |
| Human connective tissue growth factor | M92934_at |
| Human protein tyrosine phosphatase (PTP-PEST) mRNA | M93425_at |
| Human rod outer segment membrane protein 1 (ROM1) gene exons 1-3 | M96759_rna1_at |
| Human striated muscle contraction regulatory protein (Id2B) mRNA | M96843_at |
| N-CAM=145 kDa neural cell adhesion molecule [human | S71824_at |
| hCDC10=CDC10 homolog [human | S72008_at |
| brain-expressed HHCPA78 homolog [human | S73591_at |
| Nrf2=NF-E2-like basic leucine zipper transcriptional activator [human | S74017_at |
| IK=IK factor [human | S74221_at |
| nucleoprotein interactor 1=SRP1 homolog [human | S75295_at |
| IEX-1=radiation-inducible immediate-early gene [human | S81914_at |
| putative Rab5-interacting protein {clone L1-57} [human | S83364_at |
| prohibitin [human | S85655_at |
| Human pLK mRNA | U01038_at |
| Human sterol regulatory element binding protein-2 mRNA | U02031_at |
| Human receptor 4-1BB ligand mRNA | U03398_at |
| Human capping protein alpha mRNA | U03851_at |
| Human cyclooxygenase-2 (hCox-2) gene | U04636_rna1_at |
| Human p55CDC mRNA | U05340_at |
| Human clone pSK1 interferon gamma receptor accessory factor-1 (AF-1) mRNA | U05875_at |
| Human G-rich sequence factor-1 (GRSF-1) mRNA | U07231_at |
| Human chaperonin 10 mRNA | U07550_at |
| Human Tis11d gene | U07802_at |
| Human splicing protein (SAP 61) mRNA | U08815_at |
| Human melanoma differentiation associated (mda-6) mRNA | U09579_at |
| Human cysteine-rich heart protein (hCRHP) mRNA | U09770_at |
| Human nuclear factor NF90 mRNA | U10324_at |
| Human alpha1(XI) collagen (COL11A1) gene | U12139_at |
| Human forkhead protein FREAC-2 mRNA | U13220_at |
| Human centromere protein-A (CENP-A) mRNA | U14518_at |
| Human Nip1 (NIP1) mRNA | U15172_at |
| Human ets domain protein ERF mRNA | U15655_at |
| Human dual-specificity protein phosphatase mRNA | U15932_at |
| Human E1A enhancer binding protein (E1A-F) mRNA | U18018_at |
| Human damage-specific DNA binding protein p48 subunit (DDB2) mRNA | U18300_at |
| Human zinc finger protein (ZNF151) mRNA | U20647_at |
| Human heterogeneous ribonucleoprotein A0 mRNA | U23803_at |
| Human JTV-1 (JTV-1) mRNA | U24169_at |
| Human methionine aminopeptidase mRNA | U29607_at |
| Human nucleobindin gene | U31342_at |
| Human G protein gamma-11 subunit mRNA | U31384_at |
| Human selenium donor protein (selD) mRNA | U34044_at |
| Human TSC-22 protein mRNA | U35048_at |
| Human protein tyrosine phosphatase sigma mRNA | U35234_at |
| Human beta 3-endonexin mRNA | U37139_at |
| Human CDK inhibitor p19INK4d mRNA | U40343_at |
| Human nicotinamide nucleotide transhydrogenase mRNA | U40490_at |
| Human beta2-syntrophin (SNT B2) mRNA | U40572_at |
| Human retinal protein (HRG4) mRNA | U40998_at |
| Human deoxyguanosine kinase mRNA | U41668_at |
| Human trans-Golgi p230 mRNA | U41740_at |
| Human C-1 mRNA | U41816_at |
| Human 5-AMP-activated protein kinase | U42412_at |
| Human signal transducing adaptor molecule STAM mRNA | U43899_at |
| Human small GTP binding protein Rab9 mRNA | U44103_at |
| Human DNA-binding protein CPBP (CPBP) mRNA | U44975_at |
| Human specific 116-kDa vacuolar proton pump subunit (OC-116KDa) mRNA | U45285_at |
| Human phosphatidylinositol 4 | U45975_at |
| Human aquaporin-5 (AQP5) gene | U46569_at |
| Human nucleolar autoantigen No55 mRNA | U47621_at |
| Human D13S824E locus mRNA | U47635_at |
| Human MAP kinase phosphatase (MKP-2) mRNA | U48807_at |
| Human amyloid precursor protein-binding protein 1 mRNA | U50939_at |
| Human siah binding protein 1 (SiahBP1) mRNA | U51586_at |
| Human transformer-2 alpha (htra-2 alpha) mRNA | U53209_at |
| Homo sapiens 130 kD Golgi-localized phosphoprotein (GPP130) mRNA | U55853_at |
| Human metalloproteinase PRSM1 mRNA | U58048_at |
| Human Hs-cul-1 mRNA | U58087_at |
| Human tubulin-folding cofactor C mRNA | U61234_at |
| hypothetical protein 384D8_2 gene extracted from Chromosome 22q13 BAC Clone CIT9875K-384D8 compl | U62317_rna7_at |
| Human sulfonyleurea receptor (SUR1) gene | U63455_at |
| Human hepatitis delta antigen interacting protein A (dipA) mRNA | U63825_at |
| Human mad protein homolog (hMAD-3) mRNA | U68019_at |
| Human transformer-2 beta (htra-2 beta) mRNA | U68063_at |
| Human Box-dependent MYC-interacting protein-1 (BIN1) mRNA | U68485_at |

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| Human hbc647 mRNA sequence | U68494_at |
| Human glutamate pyruvate transaminase (GPT) gene | U70732_rna1_at |
| Human zinc finger protein zfp2 (zf2) mRNA | U71598_at |
| Human YY1-associated factor 2 (YAF2) mRNA | U72209_at |
| Human platelet activating factor acetylhydrolase | U72342_at |
| Human 40871 mRNA partial sequence | U72507_at |
| Human B-cell receptor associated protein (hBAP) alternatively spliced mRNA | U72512_at |
| Human BTG2 (BTG2) mRNA | U72649_at |
| H_LUCA14.2a gene extracted from Human cosmid LUCA14 | U73167_cds5_at |
| Human cyclin-selective ubiquitin carrier protein mRNA | U73379_at |
| Human histone stem-loop binding protein (SLBP) mRNA | U75679_at |
| Human BRCA1-associated RING domain protein (BARD1) mRNA | U76638_at |
| Human cisplatin resistance associated alpha protein (hCRA alpha) mRNA | U78556_at |
| Human clone 23840 mRNA | U79267_at |
| Human clone 23733 mRNA | U79274_at |
| Human clone 23882 mRNA | U79303_at |
| Homo sapiens FLII gene | U80184_rna1_at |
| Human p76 mRNA | U81006_at |
| Human hypothetical protein A4 mRNA | U81556_at |
| Human gravin mRNA | U81607_at |
| Human unknown protein mRNA | U82311_at |
| Human HIV-1 Nef interacting protein (Nip7-1) mRNA | U83843_at |
| Human YF5 mRNA | U84569_at |
| Human nuclear factor I-B2 (NFIB2) mRNA | U85193_at |
| Human phosphomannomutase mRNA | U86070_at |
| Human endogenous retroviral H protease/integrase-derived ORF1 mRNA | U88898_r_at |
| Human HEM45 mRNA | U88964_at |
| unknown gene extracted from Human HLA class III region containing NOTCH4 gene | U89336_cds3_at |
| unknown gene extracted from Human HLA class III region containing NOTCH4 gene | U89336_cds4_at |
| Human Ro/SSA ribonucleoprotein homolog (RoRet) mRNA | U90547_at |
| Human non-histone chromosomal protein (NHC) mRNA | U90549_at |
| Human clone 23907 mRNA sequence | U90907_at |
| Human mRNA for metallothionein from cadmium-treated cells | V00594_at |
| Human mRNA for lipocortin | X05908_at |
| Human mRNA for docking protein (signal recognition particle receptor) | X06272_at |
| Human MRL3 mRNA for ribosomal protein L3 homologue (MRL3 = mammalian ribosome L3) | X06323_at |
| Human mRNA for DNA polymerase alpha-subunit | X06745_at |
| Human mRNA for heme oxygenase | X06985_at |
| P3 protein (AA 1-1382) gene extracted from Human P3 gene | X12458_rna1_at |
| Human rab2 mRNA | X12953_at |
| Human 12S RNA induced by poly(rI) | X13956_at |
| Human mRNA for leukaemia inhibitory factor (LIF/HILDA) | X13967_at |
| Human pTR7 mRNA for repetitive sequence | X15675_at |
| Human ENO2 gene for neuron specific (gamma) enolase | X51956_rna1_at |
| H.sapiens RNA for c-fes | X52192_at |
| Human IL-4-R mRNA for the interleukin 4 receptor | X52425_at |
| Human mRNA for ATF-a transcription factor | X52943_at |
| Human mRNA for matrix Gla protein | X53331_at |
| Human mRNA for inositol 1 | X54938_at |
| H.sapiens ckshs2 mRNA for Cks1 protein homologue | X54942_at |
| Human mRNA for adipogenesis inhibitory factor | X58377_at |
| H.sapiens H4/g gene for H4 histone | X60486_at |
| H.sapiens mRNA for metallothionein | X64177_f_at |
| H.sapiens mRNA for restin | X64838_at |
| H.sapiens Spi-B mRNA | X66079_at |
| H.sapiens gene for 2-oxoglutarate carrier protein | X66114_rna1_at |
| H.sapiens mRNA for transacylase (DBT) | X66785_at |
| H.sapiens mRNA for mitotic kinesin-like protein-1 | X67155_at |
| H.sapiens mRNA for keratin 4 /gb=X67683 /ntype=RNA | X67683_at |
| H.sapiens h-Sp1 mRNA | X68194_at |
| H.sapiens gene for alpha1-antichymotrypsin | X68733_rna1_at |
| H.sapiens mRNA for mitochondrial isocitrate dehydrogenase (NADP+) | X69433_at |
| H.sapiens Flt4 mRNA for transmembrane tyrosine kinase | X69878_at |
| H.sapiens OZF mRNA | X70394_at |
| H.sapiens mRNA for rab 13 | X75593_at |
| H.sapiens MT-11 mRNA | X76717_at |
| H.sapiens PAP mRNA | X76770_at |
| H.sapiens mRNA for cyclin G1 | X77794_at |
| H.sapiens ERF-2 mRNA | X78992_at |
| H.sapiens ERK6 mRNA for extracellular signal regulated kinase | X79483_at |
| H.sapiens Mrp17 mRNA | X79865_at |
| H.sapiens MLN64 mRNA | X80198_at |
| H.sapiens mRNA for E48 antigen | X82693_at |
| H.sapiens mRNA for DNA ligase III | X84740_at |
| H.sapiens mRNA for FAST kinase | X86779_at |
| H.sapiens mRNA for TGIF protein | X89750_at |
| H.sapiens mRNA for BCL7B protein | X89985_at |
| H.sapiens mRNA for novel T-cell activation protein | X94232_at |
| H.sapiens erm gene | X96381_rna1_at |

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| H.sapiens mRNA for FAN protein | X96586_at |
| H.sapiens mRNA for urea transporter | X96969_at |
| H.sapiens mRNA for Sec23B isoform | X97065_at |
| H.sapiens mRNA for geranylgeranyl transferase II | X98001_at |
| H.sapiens mRNA for M-phase phosphoprotein | X98260_at |
| H.sapiens mRNA for Progression Associated Protein | Y07909_at |
| H.sapiens mRNA for ASM-like phosphodiesterase 3b | Y08134_at |
| Homo sapiens mRNA for mitochondrial ribosomal protein S12 | Y11681_at |
| Homo sapiens fb19 mRNA | Y13247_at |
| H.sapiens 40 kDa protein kinase related to rat ERK2 | Z11695_at |
| H.sapiens polyA site DNA | Z24724_at |
| H.sapiens AF-1p mRNA | Z29064_at |
| H.sapiens mRNA for nucleic acid binding protein sub2.3 | Z29505_at |
| H.sapiens mRNA for cyclin F | Z36714_at |
| H.sapiens mRNA for peroxisomal targeting signal 1 (SKL type) receptor | Z48054_at |
| H.sapiens mRNA for BMPR-II | Z48923_at |
| H.sapiens mRNA for interferon regulatory factor 3 | Z56281_at |
| H-IDH gamma gene (NAD(H)-specific isocitrate dehydrogenase gamma-subunit precursor) extracted from H.s. | Z68129_cds1_at |
| Homo sapiens mRNA for Rab9 effector p40 | Z97074_at |