

Table 4. Transcripts present in mGEPs but not npGECs

Affymetrix probe set ID	Gene ID	Gene description
1415803_at	20312	chemokine (C-X3-C motif) ligand 1
1415913_at	68052	ribosomal protein S13
1416034_at	12484	CD24a antigen
1416137_at	11750	annexin A7
1416148_at	114128	lysosomal-associated protein transmembrane 4B
1416203_at	11826	aquaporin 1
1416249_at	192185	NAD kinase
1416363_at	14228	FK506 binding protein 4
1416398_at	80889	mesoderm development candidate 1
1416645_a_at	11576	alpha fetoprotein
1416646_at	11576	alpha fetoprotein
1416817_at	59125	NIMA (never in mitosis gene a)-related expressed kinase 7
1416940_at	105675	peptidylprolyl isomerase F (cyclophilin F)
1416942_at	80898	type 1 tumor necrosis factor receptor shedding aminopeptidase regulator
1416967_at	20674	SRY-box containing gene 2
1417089_a_at	12716	creatine kinase, mitochondrial 1, ubiquitous
1417130_s_at	57875	angiopoietin-like 4
1417178_at	54120	GIPC PDZ domain containing family, member 2
1417212_at	68241	RIKEN cDNA 9530058B02 gene
1417230_at	78255	Ral GEF with PH domain and SH3 binding motif 2
1417263_at	19225	prostaglandin-endoperoxide synthase 2
1417270_at	57750	WD repeat domain 12
1417300_at	100340	sphingomyelin phosphodiesterase, acid-like 3B
1417350_at	18457	pallidin
1417363_at	22719	zinc finger protein 61
1417376_a_at	54725	immunoglobulin superfamily, member 4A
1417377_at		
1417378_at		
1417389_at	14733	glypican 1
1417392_a_at	20540	solute carrier family 7 (cationic amino acid transporter, y+ system), member 7
1417473_a_at	106564	RIKEN cDNA 6330579B17 gene
1417487_at	14283	fos-like antigen 1
1417488_at	14283	fos-like antigen 1
1417494_a_at	12870	ceruloplasmin
1417495_x_at	12870	ceruloplasmin
1417496_at	12870	ceruloplasmin
1417497_at	12870	ceruloplasmin
1417507_at	13056	cytochrome b-561
1417536_at	66492	zinc finger, matrin type 2
1417570_at	17222	anaphase promoting complex subunit 1
1417585_at	54563	nucleoporin 210
1417617_at	20446	ST6 (alpha-N-acetyl-neuraminyl-2,3-beta-galactosyl-1,3)-N-acetylgalactosaminide alpha-2,6-sialyltransferase 2
1417618_at	16425	inter-alpha trypsin inhibitor, heavy chain 2
1417623_at	20496	solute carrier family 12, member 2
1417661_at	66599	RAD52 homolog B (S. cerevisiae)
1417662_at	13713	ELK3, member of ETS oncogene family
1417747_at	12889	complexin 1
1417755_at	106021	topoisomerase I binding, arginine/serine-rich
1417812_a_at	16780	laminin, beta 3
1417814_at	18784	phospholipase A2, group V
1417852_x_at	12722	chloride channel calcium activated 1
1417853_at	12722	chloride channel calcium activated 1 /// chloride channel calcium activated 2
	80797	
1417892_a_at	64384	sirtuin 3 (silent mating type information regulation 2, homolog) 3 (S. cerevisiae)
1417936_at	20308	chemokine (C-C motif) ligand 9
1418019_at	12874	carboxypeptidase D
1418062_at	13628	eukaryotic translation elongation factor 1 alpha 2

1418148_at	57742 abhydrolase domain containing 1
1418157_at	13865 nuclear receptor subfamily 2, group F, member 1
1418237_s_at	12822 procollagen, type XVIII, alpha 1
1418261_at	20963 spleen tyrosine kinase
1418294_at	54357 erythrocyte protein band 4.1-like 4b
1418307_a_at	20234 spermine binding protein
1418317_at	16870 LIM homeobox protein 2
1418356_at	246221 mercaptopyruvate sulfurtransferase
1418375_at	110962 DNA segment, Chr 10, Wayne State University 93, expressed
1418408_at	66361 zinc finger, AN1-type domain 1
1418409_at	16469 jerky
1418425_at	170574 trans-acting transcription factor 7
1418470_at	22612 Yamaguchi sarcoma viral (v-yes) oncogene homolog 1
1418491_a_at	67049 pseudouridine synthase 3
1418492_at	23893 gremlin 2 homolog, cysteine knot superfamily (<i>Xenopus laevis</i>)
1418496_at	15375 forkhead box A1
1418539_a_at	19267 protein tyrosine phosphatase, receptor type, E
1418540_a_at	19267 protein tyrosine phosphatase, receptor type, E
1418546_a_at	76630 RIKEN cDNA 1700095N21 gene
1418554_at	11536 adrenomedullin receptor
1418595_at	57435 plasma membrane associated protein, S3-12
1418643_at	66109 tetraspanin 13
1418665_at	114663 inositol (myo)-1(or 4)-monophosphatase 2
1418672_at	27384 aldo-keto reductase family 1, member C13
1418752_at	11670 aldehyde dehydrogenase family 3, subfamily A1
1418818_at	11830 aquaporin 5
1418829_a_at	13807 enolase 2, gamma neuronal
1418862_at	67856 enoyl Coenzyme A hydratase domain containing 3
1418863_at	14463 GATA binding protein 4
1418876_at	15229 forkhead box D1
1418982_at	12606 CCAAT/enhancer binding protein (C/EBP), alpha
1419046_at	59053 brain protein 16
1419086_at	14181 fibroblast growth factor binding protein 1
1419105_at	20186 nuclear receptor subfamily 1, group H, member 4
1419109_at	15464 histidine rich calcium binding protein
1419123_a_at	54635 platelet-derived growth factor, C polypeptide
1419204_at	13388 delta-like 1 (<i>Drosophila</i>)
1419209_at	14825 chemokine (C-X-C motif) ligand 1
1419247_at	19735 regulator of G-protein signaling 2
1419248_at	19735 regulator of G-protein signaling 2
1419271_at	18508 paired box gene 6
1419292_at	78558 serine protease HTRA3
1419305_a_at	66153 F-box only protein 36
1419401_at	142688 ankyrin repeat and SOCS box-containing protein 13
1419497_at	12576 cyclin-dependent kinase inhibitor 1B (P27)
1419514_at	18740 paired-like homeodomain transcription factor 1
1419563_at	12211 baculoviral IAP repeat-containing 6
1419582_at	72082 cytochrome P450, family 2, subfamily c, polypeptide 55
1419612_at	70808 RIKEN cDNA 4632415L05 gene
1419728_at	20311 chemokine (C-X-C motif) ligand 5
1419744_at	15000 histocompatibility 2, class II, locus Mb2
1419758_at	18671 ATP-binding cassette, sub-family B (MDR/TAP), member 1A
1419759_at	18671 ATP-binding cassette, sub-family B (MDR/TAP), member 1A
1419921_s_at	252870 Ubiquitin specific protease 7
1419952_at	
1419998_at	224171 RIKEN cDNA C330027C09 gene
1420048_at	97455 Expressed sequence C78859
1420158_s_at	224742 ATP-binding cassette, sub-family F (GCN20), member 1
1420339_at	76890 RIKEN cDNA 0610016J10 gene
1420401_a_at	56089 receptor (calcitonin) activity modifying protein 3
1420411_a_at	67073 phosphatidylinositol 4-kinase type 2 beta
1420488_at	64659 mitochondrial ribosomal protein S14

1420554_a_at	170758 RAS-related C3 botulinum substrate 3
1420620_a_at	24017 ring finger protein 13
1420630_at	74525 RIKEN cDNA 8430419L09 gene
1420715_a_at	19016 peroxisome proliferator activated receptor gamma
1420736_at	20464 single-minded homolog 1 (Drosophila)
1420847_a_at	14183 fibroblast growth factor receptor 2
1420931_at	26419 mitogen activated protein kinase 8
1420957_at	11789 adenomatosis polyposis coli
1420974_at	67881 RIKEN cDNA 1810034K20 gene
1420976_at	17156 mannosidase, alpha, class 1A, member 2
1420980_at	18479 p21 (CDKN1A)-activated kinase 1
1420991_at	107765 ankyrin repeat domain 1 (cardiac muscle)
1420992_at	107765 ankyrin repeat domain 1 (cardiac muscle)
1421014_a_at	69634 citrate lyase beta like
1421031_a_at	69573 RIKEN cDNA 2310016C08 gene
1421035_a_at	99470 membrane associated guanylate kinase, WW and PDZ domain containing 3
1421038_a_at	16534 potassium intermediate/small conductance calcium-activated channel, subfamily N, member 4
1421041_s_at	14857 /// glutathione S-transferase, alpha 1 (Ya) /// glutathione S-transferase, alpha 2 (Yc2) 14858
1421071_at	22346 von Hippel-Lindau syndrome homolog
1421103_at	140780 BMP2 inducible kinase
1421134_at	11839 amphiregulin
1421153_at	67573 lysyl oxidase-like 4
1421161_at	12223 betacellulin, epidermal growth factor family member
1421209_s_at	16151 inhibitor of kappaB kinase gamma
1421227_at	14942 granzyme E
1421237_at	21917 thymopoietin
1421307_at	71934 carbonic anhydrase 13
1421308_at	71934 carbonic anhydrase 13
1421354_at	19092 protein kinase, cGMP-dependent, type II
1421402_at	116871 metastasis associated 3
1421498_a_at	68355 RIKEN cDNA 2010204K13 gene
1421551_s_at	26388 interferon activated gene 202B
1421594_a_at	83671 synaptotagmin-like 2
1421818_at	12053 B-cell leukemia/lymphoma 6
1421851_at	18130 DEAD/H (Asp-Glu-Ala-Asp/His) box polypeptide 26
1421868_a_at	69060 pancreatic lipase
1421917_at	18595 platelet derived growth factor receptor, alpha polypeptide
1421935_at	67427 ribosomal protein S20
1421940_at	20842 stromal antigen 1
1421943_at	21802 transforming growth factor alpha
1421948_a_at	72140 RIKEN cDNA 2610507L03 gene
1421969_a_at	14073 fatty acid amide hydrolase
1421978_at	14417 glutamic acid decarboxylase 2
1422000_at	27383 aldo-keto reductase family 1, member C12
1422011_s_at	22441 /// X-linked lymphocyte-regulated complex /// RIKEN cDNA 3830403N18 gene 70691
1422018_at	15273 human immunodeficiency virus type I enhancer binding protein 2
1422027_a_at	23871 E26 avian leukemia oncogene 1, 5' domain
1422028_a_at	23871 E26 avian leukemia oncogene 1, 5' domain
1422135_at	26465 zinc finger protein 146
1422171_at	19214 prostaglandin D receptor
1422243_at	14178 fibroblast growth factor 7
1422271_at	19065 pancreatic polypeptide receptor 1
1422307_at	
1422314_at	26372 chloride channel 6
1422329_a_at	18213 neurotrophic tyrosine kinase, receptor, type 3
1422604_at	22262 urate oxidase
1422616_s_at	75659 WD repeat domain 54

1422617_at 22526 /// Xlr-related, meiosis regulated /// similar to XMR /// similar to LOC382277 protein
382273 ///
546194
1422618_x_at 22526 /// Xlr-related, meiosis regulated /// similar to XMR /// similar to LOC382277 protein
382273 ///
546194
1422735_at 15220 forkhead box Q1
1422758_at 54371 carbohydrate sulfotransferase 2
1422776_at 20725 serine (or cysteine) proteinase inhibitor, clade B, member 8
1422777_at 23829 complement component 1, q subcomponent-like 1
1422785_at 114713 RAS p21 protein activator 2
1422803_at 83554 follistatin-like 3
1422838_at 16532 potassium large conductance pH-sensitive channel, subfamily M, alpha member 3
1422843_at
1422927_at 75581 RIKEN cDNA 2310016N21 gene
1422940_x_at 383548 serine (or cysteine) proteinase inhibitor, clade B (ovalbumin), member 3B
1422979_at 64707 suppressor of variegation 3-9 homolog 2 (Drosophila)
1423154_at 79555 cDNA sequence BC005537
1423184_at 20403 SH3 domain protein 1B
1423193_at 66645 paraspeckle protein 1
1423239_at 23917 inosine 5'-phosphate dehydrogenase 1
1423411_at 245945 cDNA sequence BC013481
1423429_at 18617 reproductive homeobox on X chromosome, 5
1423487_at 56724 RIKEN cDNA 1200020A08 gene
1423570_at 11307 ATP-binding cassette, sub-family G (WHITE), member 1
1423595_at 67014 myc induced nuclear antigen
1423602_at 22029 Tnf receptor-associated factor 1
1423660_at 52468 CTD (carboxy-terminal domain, RNA polymerase II, polypeptide A) small phosphatase 2
1423693_at 109901 elastase 1, pancreatic
1423703_at 235036 peter pan homolog (Drosophila)
1423748_at 228026 pyruvate dehydrogenase kinase, isoenzyme 1
1423841_at 67832 brix domain containing 2
1423924_s_at 52588 tetraspanin 14
1424208_at 19219 prostaglandin E receptor 4 (subtype EP4)
1424228_at 78929 polymerase (RNA) III (DNA directed) polypeptide H
1424250_a_at 71704 Rho guanine nucleotide exchange factor (GEF) 3
1424271_at 13175 double cortin and calcium/calmodulin-dependent protein kinase-like 1
1424404_at 76261 RIKEN cDNA 0610040J01 gene
1424412_at 70155 opioid growth factor receptor-like 1
1424451_at 235674 3-ketoacyl-CoA thiolase B
1424454_at 211499 RIKEN cDNA A930025J12 gene
1424488_a_at 74776 RIKEN cDNA 1110013G13 gene
1424506_at 233890 cDNA sequence BC026432
1424523_at 140580 engulfment and cell motility 1, ced-12 homolog (C. elegans)
1424530_at 67815 SEC14-like 2 (S. cerevisiae)
1424570_at 212880 DEAD (Asp-Glu-Ala-Asp) box polypeptide 46
1424579_at 229782 solute carrier family 35 (UDP-N-acetylglucosamine (UDP-GlcNAc) transporter), member 3
1424580_at 229782 solute carrier family 35 (UDP-N-acetylglucosamine (UDP-GlcNAc) transporter), member 3
1424602_s_at 108138 X-ray repair complementing defective repair in Chinese hamster cells 4
1424658_at 216965 TAO kinase 1
1424699_at 232664 RIKEN cDNA 4921511K06 gene
1424716_at 67442 RIKEN cDNA 0610039N19 gene
1424779_at 28193 DNA segment, Chr 10, University of California at Los Angeles 1
1424850_at 26401 mitogen activated protein kinase kinase kinase 1
1424856_at 232975 ATPase, Na⁺/K⁺ transporting, alpha 3 polypeptide
1424860_at 100662 RIKEN cDNA D930016D06 gene
1424880_at 211770 tribbles homolog 1 (Drosophila)
1424916_x_at 233893 RIKEN cDNA 8030466O12 gene
1425044_at 16522 potassium inwardly-rectifying channel, subfamily J, member 6
1425045_at 211429 phospholipase A2, group IVB (cytosolic)
1425071_s_at 18213 neurotrophic tyrosine kinase, receptor, type 3
1425094_a_at 16874 LIM homeobox protein 6

1425099_a_at	11865 aryl hydrocarbon receptor nuclear translocator-like
1425114_at	19647 retinoblastoma binding protein 6
1425141_at	
1425163_at	224833 expressed sequence AI661453
1425173_s_at	229593 golgi phosphoprotein 3-like
1425177_at	20425 serine hydroxymethyl transferase 1 (soluble)
1425178_s_at	20425 serine hydroxymethyl transferase 1 (soluble)
1425199_a_at	226352 erythrocyte protein band 4.1-like 5
1425242_at	69038 RIKEN cDNA 1810006K21 gene
1425320_at	320875 RIKEN cDNA A830023I12 gene
1425506_at	107589 myosin, light polypeptide kinase
1425537_at	19042 protein phosphatase 1A, magnesium dependent, alpha isoform
1425543_s_at	109135 pleckstrin homology domain containing, family A member 5
1425561_at	70047 tRNA nucleotidyl transferase, CCA-adding, 1
1425627_x_at	14862 /// glutathione S-transferase, mu 1 /// similar to Glutathione S-transferase Mu 1 (GST class-mu 1)
	433943 (Glutathione S-transferase GT8.7) (pmGT10) (GST 1-1)
1425651_at	75570 RIKEN cDNA 1700029B21 gene
1425663_at	16181 interleukin 1 receptor antagonist
1425668_a_at	20443 ST3 beta-galactoside alpha-2,3-sialyltransferase 4
1425732_a_at	17859 Max interacting protein 1
1425776_a_at	232196 expressed sequence C87436
1425778_at	209176 RIKEN cDNA C230043N17 gene
1425787_a_at	83672 synaptotagmin-like 3
1425804_at	15372 H6 homeo box 2
1425862_a_at	18704 phosphatidylinositol 3-kinase, C2 domain containing, alpha polypeptide
1425948_a_at	67554 solute carrier family 25, member 30
1425985_s_at	17174 mannan-binding lectin serine protease 1
1426008_a_at	11988 solute carrier family 7 (cationic amino acid transporter, y+ system), member 2
1426021_a_at	12545 cell division cycle 7 (S. cerevisiae)
1426046_a_at	56187 Rab geranylgeranyl transferase, a subunit
1426146_a_at	212862 choline phosphotransferase 1
1426184_a_at	18571 programmed cell death 6 interacting protein
1426258_at	20660 sortilin-related receptor, LDLR class A repeats-containing
1426314_at	13618 endothelin receptor type B
1426337_a_at	21679 TEA domain family member 4
1426370_at	67420 male sterility domain containing 2
1426411_a_at	20744 spermatid perinuclear RNA binding protein
1426458_at	83997 sarcolemma associated protein
1426517_at	14687 guanine nucleotide binding protein, alpha z subunit
1426518_at	233276 tubulin, gamma complex associated protein 5
1426571_at	101772 transmembrane protein 16A
1426575_at	208449 transmembrane protein 23
1426577_a_at	75660 RIKEN cDNA 1810054G18 gene
1426607_at	MRNA similar to hypothetical protein FLJ21657 (cDNA clone MGC:29320 IMAGE:5011629), complete cds
1426728_x_at	27388 phosphatidylserine synthase 2
1426851_a_at	18133 nephroblastoma overexpressed gene
1426852_x_at	18133 nephroblastoma overexpressed gene
1426894_s_at	98952 RIKEN cDNA C230093N12 gene
1426898_at	66513 mitogen-activated protein kinase kinase kinase 7 interacting protein 1
1426922_s_at	15463 HIV-1 Rev binding protein
1426929_at	108013 bruno-like 4, RNA binding protein (Drosophila)
1426950_at	214424 poly (ADP-ribose) polymerase family, member 16
1426955_at	12822 procollagen, type XVIII, alpha 1
1427050_at	70561 RIKEN cDNA 5730420B22 gene
1427083_a_at	399510 mitogen-activated protein kinase kinase kinase 5
1427089_at	72949 cyclin T2
1427141_at	77022 RIKEN cDNA 2700099C18 gene
1427164_at	16164 interleukin 13 receptor, alpha 1
1427165_at	16164 interleukin 13 receptor, alpha 1
1427209_at	116848 bromodomain adjacent to zinc finger domain, 2A
1427218_at	217194 kelch-like 11 (Drosophila)

1427346_at	18422 /// ovary testis transcribed /// similar to Ott protein 382243
1427481_a_at	232975 ATPase, Na ⁺ /K ⁺ transporting, alpha 3 polypeptide
1427496_at	99100 expressed sequence AI851464
1427852_x_at	16061 Immunoglobulin heavy chain (J558 family)
1427870_x_at	16017 immunoglobulin heavy chain 4 (serum IgG1)
1427878_at	66060 RIKEN cDNA 0610010O12 gene
1427920_at	74016 PHD finger protein 19
1427947_at	232987 cDNA sequence BC028440
1427974_s_at	12289 calcium channel, voltage-dependent, L type, alpha 1D subunit
1428018_a_at	140497 Cd300D antigen
1428074_at	72309 RIKEN cDNA 2310037P21 gene
1428083_at	66961 RIKEN cDNA 2310043N10 gene
1428096_at	76582 importin 11
1428145_at	52538 acetyl-Coenzyme A acyltransferase 2 (mitochondrial 3-oxoacyl-Coenzyme A thiolase)
1428635_at	69156 catechol-O-methyltransferase domain containing 1
1428649_at	71902 cullin associated and neddylation disassociated 1
1428776_at	75750 solute carrier family 10 (sodium/bile acid cotransporter family), member 6
1429040_at	381598 RIKEN cDNA 2610005L07 gene
1429186_a_at	71891 cytidine and dCMP deaminase domain containing 1
1429220_at	67228 RIKEN cDNA 2810443J12 gene
1429265_a_at	59044 ring finger protein 130
1429428_at	21416 transcription factor 7-like 2, T-cell specific, HMG-box
1429514_at	67916 phosphatidic acid phosphatase type 2B
1429832_at	66101 peptidyl prolyl isomerase H
1430147_a_at	75316 RIKEN cDNA 4930553M18 gene
1430610_at	60441 mitochondrial ribosomal protein L38
1430700_a_at	27226 phospholipase A2, group VII (platelet-activating factor acetylhydrolase, plasma)
1430989_a_at	66602 RIKEN cDNA 1700020I14 gene
1431166_at	
1431280_at	103266 expressed sequence AI597468
1431611_a_at	54725 immunoglobulin superfamily, member 4A
1431686_a_at	63985 glia maturation factor, beta
1431704_a_at	78255 Ral GEF with PH domain and SH3 binding motif 2
1431772_a_at	20403 SH3 domain protein 1B
1431843_a_at	18037 nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor, epsilon
1431890_a_at	70122 myeloid/lymphoid or mixed lineage-leukemia translocation to 3 homolog (Drosophila)
1432187_at	69912 nucleoporin 43
1432360_a_at	70551 RIKEN cDNA 4930403J22 gene
1432418_a_at	12716 creatine kinase, mitochondrial 1, ubiquitous
1433407_at	70024 minichromosome maintenance deficient 10 (S. cerevisiae)
1433477_at	109934 active BCR-related gene
1433952_at	233870 Tu translation elongation factor, mitochondrial
1434099_at	Transcribed locus
1434210_s_at	16206 leucine-rich repeats and immunoglobulin-like domains 1
1434239_at	107094 expressed sequence AA408556
1434272_at	231207 cytoplasmic polyadenylation element binding protein 2
1434279_at	
1434325_x_at	19085 protein kinase, cAMP dependent regulatory, type I beta
1434343_at	232853 RIKEN cDNA 5730403M16 gene
1434364_at	53859 mitogen-activated protein kinase kinase kinase 14
1434537_at	108116 solute carrier organic anion transporter family, member 3a1
1434587_x_at	27388 phosphatidylserine synthase 2
1434839_s_at	81004 transducin (beta)-like 1X-linked receptor 1
1434988_x_at	11669 aldehyde dehydrogenase 2, mitochondrial
1435117_a_at	217378 RIKEN cDNA C330021A05 gene
1435169_at	77128 RIKEN cDNA A930001N09 gene
1435258_at	51875 DNA segment, Chr 2, ERATO Doi 217, expressed
1435317_x_at	26443 proteasome (prosome, macropain) subunit, alpha type 6
1435837_at	12955 crystallin, alpha B
1435870_at	20962 Synaptonemal complex protein 3

1435945_a_at 16534 potassium intermediate/small conductance calcium-activated channel, subfamily N, member 4

1435958_at 55981 /// phosphatidylinositol glycan, class B /// cell cycle progression 1
72278

1436092_at Transcribed locus, moderately similar to XP_331555.1 hypothetical protein [Neurospora crassa]

1436255_at 381922 RIKEN cDNA D830044I16 gene

1436337_at 319689 RIKEN cDNA E030031F02 gene

1436404_at 268449 Ribosomal protein L23a

1436528_at 107250 Kazal-type serine protease inhibitor domain 1

1436820_at 216858 potassium channel tetramerisation domain containing 11

1437074_at 69178 sorting nexin 5

1437502_x_at 12484 CD24a antigen

1437618_x_at 64450 G protein-coupled receptor 85

1437634_at 331401 RIKEN cDNA 6330441O12 gene

1437645_at 223922 activating transcription factor 7

1437742_at 216344 RAB21, member RAS oncogene family

1437882_s_at 319615 /// RIKEN cDNA 3110048L19 gene /// RIKEN cDNA 6330416L07 gene
73233

1437994_x_at 70427 RIKEN cDNA 2700087H15 gene

1438082_at 66950 RIKEN cDNA 2310028N02 gene

1438156_x_at 12894 carnitine palmitoyltransferase 1a, liver

1438173_x_at 67037 polyamine-modulated factor 1

1438204_at 50708 Histone 1, H1c

1438483_at

1438527_at 244512 /// ribosomal protein L3 /// similar to 60S ribosomal protein L3 (L4) /// similar to Ribosomal protein L3
27367 ///
433745

1438602_s_at 17174 mannan-binding lectin serine protease 1

1438952_x_at

1439065_x_at 433796 Similar to RIKEN cDNA 6330416L07 gene

1439080_at 59079 ErbB2 interacting protein

1439185_x_at 228607 RIKEN cDNA D430028G21 gene

1439246_x_at 233833 trinucleotide repeat containing 6a

1439416_x_at 227613 /// RIKEN cDNA 4930542G03 gene /// similar to Tubulin beta-2 chain
433839

1439483_at 433855 expressed sequence AI506816

1440230_at 244152 RIKEN cDNA 9530051K01 gene

1441992_at 68365 RAB14, member RAS oncogene family

1442540_at 96961 expressed sequence C77609

1447631_at 217127 MYST histone acetyltransferase 2

1447977_x_at

1448237_x_at 16832 lactate dehydrogenase 2, B chain

1448321_at 64075 SPARC related modular calcium binding 1

1448445_at 66659 acid phosphatase 6, lysophosphatidic

1448468_a_at 16497 potassium voltage-gated channel, shaker-related subfamily, beta member 1

1448518_at 56322 translocase of inner mitochondrial membrane 22 homolog (yeast)

1448734_at 12870 ceruloplasmin

1448735_at 12870 ceruloplasmin

1448821_at 22173 tyrosinase

1448834_at 14235 forkhead box M1

1448908_at 67916 phosphatidic acid phosphatase type 2B

1448961_at 18828 phospholipid scramblase 2

1448994_at 20683 trans-acting transcription factor 1

1449021_at 67676 ribonuclease P 21 subunit (human)

1449023_a_at 14055 enhancer of zeste homolog 1 (Drosophila)

1449036_at 66889 ring finger protein 128

1449133_at 20753 small proline-rich protein 1A

1449147_at 76969 carbohydrate (keratan sulfate Gal-6) sulfotransferase 1

1449163_at 24058 expressed sequence AI256711

1449269_at 14067 coagulation factor V

1449391_at 22696 zinc finger protein 37

1449488_at	18740 paired-like homeodomain transcription factor 1
1449542_at	18514 pre B-cell leukemia transcription factor 1
1449620_s_at	28001 DNA segment, Chr 16, Wayne State University 65, expressed
1449673_s_at	233870 Tu translation elongation factor, mitochondrial
1449680_at	97816 expressed sequence C80678
1449703_at	100494 Expressed sequence AA407930
1449861_at	23955 NIMA (never in mitosis gene a)-related expressed kinase 4
1449893_a_at	16206 leucine-rich repeats and immunoglobulin-like domains 1
1449965_at	17231 mast cell protease 8
1450051_at	22589 alpha thalassemia/mental retardation syndrome X-linked homolog (human)
1450057_at	66460 RIKEN cDNA 2610042O14 gene
1450134_at	67573 lysyl oxidase-like 4
1450144_at	18779 phospholipase A2, group IB, pancreas, receptor
1450147_at	73340 neuronal pentraxin receptor
1450171_x_at	14942 granzyme E
1450218_at	
1450223_at	11783 apoptotic protease activating factor 1
1450234_at	73656 membrane-spanning 4-domains, subfamily A, member 6C
1450306_at	22786 zona pellucida glycoprotein 1
1450335_at	
1450381_a_at	12053 B-cell leukemia/lymphoma 6
1450389_s_at	18719 phosphatidylinositol-4-phosphate 5-kinase, type 1 alpha
1450401_at	116940 nuclear receptor coactivator 6 interacting protein
1450406_a_at	20441 ST3 beta-galactoside alpha-2,3-sialyltransferase 3
1450413_at	18591 platelet derived growth factor, B polypeptide
1450414_at	18591 platelet derived growth factor, B polypeptide
1450455_s_at	27383 aldo-keto reductase family 1, member C12
1450472_s_at	17127 MAD homolog 3 (Drosophila)
1450542_s_at	17137 /// melanoma antigen, family A, 1 /// melanoma antigen, family A, 2 /// melanoma antigen, family A, 3 ///
	17138 /// melanoma antigen, family A, 5 /// melanoma antigen, family A, 6 /// melanoma antigen, family A, 8
	17139 ///
	17141 ///
	17142 ///
	17144
1450619_x_at	57358 cell matrix adhesion regulator
1450627_at	11732 progressive ankylosis
1450649_at	14700 guanine nucleotide binding protein (G protein), gamma 10
1450657_at	56031 peptidylprolyl isomerase E (cyclophilin E)
1450766_at	78600 phosphodiesterase 6H, cGMP-specific, cone, gamma
1450829_at	21929 tumor necrosis factor, alpha-induced protein 3
1450869_at	14164 fibroblast growth factor 1
1451007_at	94219 cyclin M2
1451010_at	68979 RIKEN cDNA 1500002M01 gene
1451043_at	59126 NIMA (never in mitosis gene a)-related expressed kinase 6
1451045_at	80976 synaptotagmin XIII
1451158_at	14897 thyroid hormone receptor interactor 12
1451236_at	232441 RAS-like, estrogen-regulated, growth-inhibitor
1451261_s_at	106766 expressed sequence AW049765
1451318_a_at	17096 Yamaguchi sarcoma viral (v-yes-1) oncogene homolog
1451322_at	69574 RIKEN cDNA 2310016A09 gene
1451338_at	64652 nischarin
1451348_at	97998 DEP domain containing 6
1451352_s_at	116871 metastasis associated 3
1451386_at	233016 biliverdin reductase B (flavin reductase (NADPH))
1451391_at	214764 RIKEN cDNA 2700050L05 gene
1451411_at	64297 G protein-coupled receptor, family C, group 5, member B
1451415_at	69068 RIKEN cDNA 1810011O10 gene
1451422_at	360013 myosin XVIIIa
1451425_a_at	54484 makorin, ring finger protein, 1
1451477_at	545705 /// similar to RIKEN cDNA 1700029I01 /// hypothetical protein LOC545706
	545706
1451524_at	30050 F-box and WD-40 domain protein 2

1451527_at	76477 procollagen C-endopeptidase enhancer 2
1451529_at	218544 small glutamine-rich tetratricopeptide repeat (TPR)-containing, beta
1451538_at	20682 SRY-box containing gene 9
1451542_at	66970 single-stranded DNA binding protein 2
1451555_at	75805 neurolysin (metallopeptidase M3 family)
1451619_at	229593 golgi phosphoprotein 3-like
1451626_x_at	
1451739_at	12224 Kruppel-like factor 5
1451753_at	18845 plexin A2
1451775_s_at	16164 interleukin 13 receptor, alpha 1
1451780_at	17060 B-cell linker
1451794_at	319880 transmembrane and coiled coil domains 3
1451835_at	223227 SRY-box containing gene 21
1451867_x_at	11856 Rho GTPase activating protein 6
1451965_at	381784 Similar to V(kappa) gene product
1452115_a_at	20873 polo-like kinase 4 (Drosophila)
1452124_at	11735 /// ankyrin 3, epithelial /// RIKEN cDNA 2900054D09 gene 73013
1452137_at	170760 acyl-Coenzyme A binding domain containing 3
1452202_at	207728 phosphodiesterase 2A, cGMP-stimulated
1452244_at	70717 RIKEN cDNA 6330406115 gene
1452278_a_at	209462 HECT domain and ankyrin repeat containing, E3 ubiquitin protein ligase 1
1452294_at	75599 protocadherin 1
1452301_at	67689 aldehyde dehydrogenase 3 family, member B1
1452319_at	330502 zinc finger protein 82
1452324_at	19296 plasmacytoma variant translocation 1
1452361_at	109331 ring finger protein 20
1452369_at	14924 membrane associated guanylate kinase, WW and PDZ domain containing 1
1452566_at	Mus musculus, clone IMAGE:3983821, mRNA, partial cds
1452592_at	211666 microsomal glutathione S-transferase 2
1452635_x_at	75316 RIKEN cDNA 4930553M18 gene
1452657_at	108012 adaptor-related protein complex 1, sigma 2 subunit
1452677_at	71701 polyribonucleotide nucleotidyltransferase 1
1452688_at	328110 PRP39 pre-mRNA processing factor 39 homolog (yeast)
1452705_at	94184 expressed sequence AA415817
1452836_at	64898 lipin 2
1453343_s_at	69922 vaccinia related kinase 2
1453413_at	14683 GNAS (guanine nucleotide binding protein, alpha stimulating) complex locus
1453472_a_at	75345 SLAM family member 7
1453550_a_at	67420 male sterility domain containing 2
1453589_a_at	381598 RIKEN cDNA 2610005L07 gene
1454043_a_at	16497 potassium voltage-gated channel, shaker-related subfamily, beta member 1
1454070_a_at	114874 DDHD domain containing 1
1454107_a_at	16563 kinesin family member 2A
1454779_s_at	101831 RIKEN cDNA C230052112 gene
1454970_at	
1455109_at	81004 transducin (beta)-like 1X-linked receptor 1
1455214_at	17342 microphthalmia-associated transcription factor
1455235_x_at	16832 lactate dehydrogenase 2, B chain
1455393_at	
1455462_at	210044 adenylate cyclase 2
1455625_at	
1455715_at	16 days neonate thymus cDNA, RIKEN full-length enriched library, clone:A130096B22 product:hypothetical protein, full insert sequence
1455946_x_at	19240 thymosin, beta 10
1456048_at	
1456104_at	69077 proteasome (prosome, macropain) 26S subunit, non-ATPase, 11
1456313_x_at	68611 mitochondrial ribosomal protein L28
1456365_at	22186 /// ubiquitin A-52 residue ribosomal protein fusion product 1 /// similar to ubiquitin A-52 residue 332993 ribosomal protein fusion product 1
1456395_at	19017 peroxisome proliferative activated receptor, gamma, coactivator 1 alpha
1456437_x_at	

1456528_x_at	
1460214_at	Purkinje cell protein 4
1460239_at	66109 tetraspanin 13
1460257_a_at	107885 5, 10-methenyltetrahydrofolate synthetase
1460259_s_at	12722 /// chloride channel calcium activated 1 /// chloride channel calcium activated 2 80797
1460265_at	18813 Proliferation-associated 2G4
1460283_at	54483 Mediterranean fever
1460469_at	21942 tumor necrosis factor receptor superfamily, member 9
1460555_at	193385 RIKEN cDNA 6330500D04 gene
1460562_at	101592 elongation factor Tu GTP binding domain containing 1
1460729_at	19877 Rho-associated coiled-coil forming kinase 1
1460746_at	60530 fidgetin-like 1
1419924_at	
1420276_x_at	
1428170_at	210135 zinc finger protein 180
1428192_at	211255 gene model 295, (NCBI)
1428234_at	432508 cleavage and polyadenylation specific factor 6
1428281_at	72133 TruB pseudouridine (psi) synthase homolog 1 (E. coli)
1428321_at	68519 echinoderm microtubule associated protein like 1
1428393_at	68404 neuritin 1
1428479_at	18018 nuclear factor of activated T-cells, cytoplasmic, calcineurin-dependent 1
1428604_at	112422 RIKEN cDNA 2610305D13 gene
1428622_at	97998 DEP domain containing 6
1428671_at	72275 RIKEN cDNA 2200002D01 gene
1428692_at	68695 RIKEN cDNA 1110033O09 gene
1428694_at	75957 RIKEN cDNA 5033413D16 gene
1428724_at	74737 RIKEN cDNA 2500001H09 gene
1428749_at	235380 Dmx-like 2
1428801_at	17309 mannoside acetylglucosaminyltransferase 3
1428902_at	68647 RIKEN cDNA 1110020P09 gene
1428951_at	70930 nucleolar protein 8
1428986_at	72961 solute carrier family 17 (sodium-dependent inorganic phosphate cotransporter), member 7
1429034_at	193838 essential meiotic endonuclease 1 homolog 2 (S. pombe)
1429071_at	109264 malic enzyme 3, NADP(+)-dependent, mitochondrial
1429106_at	70857 RIKEN cDNA 4921509J17 gene
1429205_at	70122 myeloid/lymphoid or mixed lineage-leukemia translocation to 3 homolog (Drosophila)
1429213_at	76947 RIKEN cDNA 2310030N02 gene
1429267_at	329910 thioesterase, adipose associated
1429268_at	70458 RIKEN cDNA 2610318N02 gene
1429272_a_at	108956 /// RIKEN cDNA 9130022K13 gene /// RIKEN cDNA 2210421G13 gene /// hypothetical protein 193676 /// LOC193676 75761
1429390_at	235534 acid phosphatase-like 2
1429509_at	
1429537_at	66625 RIKEN cDNA 5730406M06 gene
1429600_at	68621 RIKEN cDNA 1110019K23 gene
1429612_at	78798 echinoderm microtubule associated protein like 4
1429625_at	73049 RIKEN cDNA 2900054C01 gene
1429798_s_at	67272 chemokine-like factor super family 5
1429863_at	102994 RIKEN cDNA A830039N02 gene
1429887_at	76730 RIKEN cDNA 2310005C01 gene
1429903_at	19708 D4, zinc and double PHD fingers family 2
1429937_at	78581 RIKEN cDNA D530033C11 gene
1429949_at	76245 RIKEN cDNA 6530415H11 gene
1429996_at	70760 RIKEN cDNA 6330417A16 gene
1430051_at	214639 RIKEN cDNA 4930486L24 gene
1430088_at	70227 RIKEN cDNA 3000002G13 gene
1430183_at	71633 RIKEN cDNA 4833414E09 gene
1430214_a_at	434234 RIKEN cDNA 2610020H08 gene
1430277_at	77289 RIKEN cDNA 9430034F23 gene
1430302_at	380686 RIKEN cDNA 1500041B16 gene

1430324_x_at	73415 RIKEN cDNA 1700049E17 gene
1430353_at	226075 GLIS family zinc finger 3
1430367_at	76630 RIKEN cDNA 1700095N21 gene
1430390_x_at	114671 RIKEN cDNA 4930444G20 gene
1430582_at	268281 SNF2 histone linker PHD RING helicase
1430640_a_at	19088 protein kinase, cAMP dependent regulatory, type II beta
1430748_at	67509 RIKEN cDNA 1810063B07 gene
1430846_at	78625 RIKEN cDNA 1700061G19 gene
1430904_at	66251 ADP-ribosylation factor GTPase activating protein 3
1430991_at	544717 RIKEN cDNA 1810014B01 gene
1431065_at	74427 ELL associated factor 1
1431113_at	66704 RIKEN cDNA 4921506I22 gene
1431165_at	77763 RIKEN cDNA A030009A09 gene
1431183_at	73467 RIKEN cDNA 1700066M21 gene
1431212_a_at	66926 RIKEN cDNA 3300001M20 gene
1431234_at	73338 RIKEN cDNA 1700041B20 gene
1431352_s_at	19296 plasmacytoma variant translocation 1
1431443_at	69062 RIKEN cDNA 1810008B01 gene
1431806_at	77059 RIKEN cDNA 4931408D14 gene
1431883_at	21333 tachykinin 1
1431996_at	
1432114_at	68672 RIKEN cDNA 1110035E04 gene
1432277_at	75309 RIKEN cDNA 4930565D16 gene
1432423_a_at	320827 RIKEN cDNA C530008M17 gene
1432489_a_at	76773 RIKEN cDNA 2410187C16 gene
1432506_at	68255 RIKEN cDNA C330014O21 gene
1432555_at	73750 whirlin
1432949_at	78288 RIKEN cDNA 5330421F21 gene
1432971_at	76859 RIKEN cDNA 4921518B13 gene
1433070_at	76047 RIKEN cDNA 5830433M15 gene
1433101_at	71512 RIKEN cDNA 9030419F21 gene
1433205_at	72762 RIKEN cDNA 2810436B12 gene
1433465_a_at	101602 expressed sequence A1467606
1433505_a_at	231549 leucine rich repeat containing 5
1433557_at	52609 chromobox homolog 7
1433583_at	216049 zinc finger protein 365
1433818_at	28169 1-acylglycerol-3-phosphate O-acyltransferase 3
1433825_at	18213 RIKEN cDNA E430016F16 gene
1433944_at	226098 HECT domain containing 2
1433998_at	74477 RIKEN cDNA 4933427D14 gene
1434013_at	319713 actin binding LIM protein family, member 3
1434111_at	99633 latrophilin 2
1434252_at	319880 transmembrane and coiled coil domains 3
1434266_at	330050 expressed sequence A1847670
1434270_at	73340 neuronal pentraxin receptor
1434456_at	242819 gene model 440, (NCBI)
1434470_at	80976 synaptotagmin XIII
1434687_at	245007 Zinc finger and BTB domain containing 38
1434754_at	380711 GTPase activating RANGAP domain-like 4
1434766_at	108079 Protein kinase, AMP-activated, alpha 2 catalytic subunit
1434789_at	218581 DEP domain containing 1B
1434980_at	320207 phosphoinositide-3-kinase, regulatory subunit 5, p101
1435001_at	18786 phospholipase A2, activating protein
1435033_at	226970 RIKEN cDNA 9330140K16 gene
1435040_at	73914 interleukin-1 receptor-associated kinase 3
1435050_at	215821 DNA segment, Chr 10, Brigham & Women's Genetics 1379 expressed
1435076_at	116972 RIKEN cDNA 2310047D13 gene
1435108_at	239027 Rho GTPase activating protein 22
1435234_at	17978 nuclear receptor coactivator 2
1435249_at	107182 BTA1 RNA polymerase II, B-TFIID transcription factor-associated, 170kDa (Mot1 homolog, S. cerevisiae)
1435292_at	210789 TBC1 domain family, member 4

1435299_at 328322 hypothetical protein C230069N13
1435302_at 72504 TAF4B RNA polymerase II, TATA box binding protein (TBP)-associated factor
1435515_at Transcribed locus
1435554_at 319880 transmembrane and coiled coil domains 3
1435612_at 330908 opioid binding protein/cell adhesion molecule-like
1435617_at 106606 expressed sequence AI480743
1435649_at 68810 nexilin
1435656_at 229363 guanine monphosphate synthetase
1435658_at 26457 Solute carrier family 27 (fatty acid transporter), member 1
1435750_at 320415 GTP cyclohydrolase I feedback regulator
1435763_at 207592 TBC1 domain family, member 16
1435836_at 228026 Pyruvate dehydrogenase kinase, isoenzyme 1
1435867_at Transcribed locus
1435916_at 75684 RIKEN cDNA 2210410P13 gene
1435936_at Transcribed locus
1436103_at 216363 RAB3A interacting protein
1436155_at 226518 nicotinamide nucleotide adenylyltransferase 2
1436314_at 213326 SCY1-like 2 (*S. cerevisiae*)
1436346_at 235505 CD109 antigen
1436353_at 319277 RIKEN cDNA A230046K03 gene
1436360_at 232878 GLI-Kruppel family member HKR2
1436375_at 78586 RIKEN cDNA D530025C17 gene
1436434_at 329958 hypothetical protein 9230110J10
1436550_at 71865 F-box protein 30
1436601_at 243867 F-box protein 46
1436711_at 109275 ARP5 actin-related protein 5 homolog (yeast)
1436735_at 106338 NOL1/NOP2/Sun domain family 3
1436892_at 114716 sprouty-related, EVH1 domain containing 2
1436894_at 27877 DNA segment, Chr 1, ERATO Doi 471, expressed
1437069_at 237542 oxysterol binding protein-like 8
1437118_at 252870 ubiquitin specific protease 7
1437197_at 234214 RIKEN cDNA 9430041O17 gene
1437265_at 327824 RIKEN cDNA 5330438D12 gene
1437298_at 68524 RIKEN cDNA 5730509C05 gene
1437322_at 19653 RNA binding motif protein 4
1437372_at 432508 cleavage and polyadenylation specific factor 6
1437375_at 0 day neonate thymus cDNA, RIKEN full-length enriched library, clone:A430010E21
product:hypothetical Phenylalanine-rich region containing protein, full insert sequence
1437403_at 320825 RIKEN cDNA E130306M17 gene
1437409_s_at 215798 G protein-coupled receptor 126
1437481_at 70891 speedy homolog 1 (*Drosophila*)
1437638_at 75956 serine/arginine repetitive matrix 2
1437654_at 75698 RIKEN cDNA 3110001K24 gene
1437737_at 213550 expressed sequence AV340375
1437785_at 101401 a disintegrin-like and metalloprotease (reprolysin type) with thrombospondin type 1 motif, 9
1437942_x_at 71924 epsilon-tubulin 1
1437965_at 217995 RIKEN cDNA B130016L12 gene
1438012_at 242083 protein phosphatase 1 (formerly 2C)-like
1438032_at 380916 leucine-rich repeats and calponin homology (CH) domain containing 1
1438042_at 20429 short stature homeobox 2
1438055_at 109222 retinoic acid receptor responder (tazarotene induced) 1
1438127_at 552906 hypothetical LOC552906
1438259_at
1438339_at 211651 Fanconi anemia, complementation group D2
1438445_at 72267 leucine rich repeat containing 8 family, member E
1438473_at 218639 ADP-ribosylation factor related protein 2
1438475_at
1438489_at
1438513_at 69694 TatD DNase domain containing 1
1438583_at 78943 Endoplasmic reticulum (ER) to nucleus signalling 1
1438664_at 19088 protein kinase, cAMP dependent regulatory, type II beta
1438672_at CDNA, clone:Y1G0115A05, strand:unspecified

1438740_at	18108 N-myristoyltransferase 2
1438830_at	T-complex responder, Smok(Tcr) gene, t6 allele strain t-haplotype t6
1439059_at	245622 CDNA sequence BC031748
1439155_at	17299 methyltransferase-like 1
1439158_at	228012 tousled-like kinase 1
1439307_at	12558 Cadherin 2
1439363_at	66874 RIKEN cDNA 1200014J11 gene
1439517_at	320713 RIKEN cDNA C130067A03 gene
1439520_at	76843 RIKEN cDNA 2810047L02 gene
1439623_at	Transcribed locus
1439638_at	59079 Erbb2 interacting protein
1439727_at	545573 /// chloride channel calcium activated 6 /// similar to calcium activated chloride channel 99663
1439774_at	18933 paired related homeobox 1
1439830_at	26408 mitogen activated protein kinase kinase kinase 5
1439965_at	Transcribed locus
1440013_at	80985 Tripartite motif-containing 44
1440092_at	14042 Exostoses (multiple) 1
1440094_at	407795 cDNA sequence BC030870
1440145_at	
1440185_x_at	56459 Ubiquitin-like 1 (sentrin) activating enzyme E1A
1440193_at	106585 ankyrin repeat domain 12
1440199_at	328258 hypothetical protein E230025K15
1440202_at	
1440248_at	319996 cancer susceptibility candidate 4
1440263_at	211064 alkB, alkylation repair homolog (E. coli)
1440329_s_at	67769 G patch domain containing 2
1440369_at	Transcribed locus
1440409_at	70075 RIKEN cDNA 2210401J11 gene
1440559_at	15365 high mobility group AT-hook 2, pseudogene 1
1440573_at	Transcribed locus
1440815_x_at	545039 similar to hypothetical protein LOC73415
1440830_at	224792 G protein-coupled receptor 116
1440851_at	
1440882_at	16975 low density lipoprotein receptor-related protein 8, apolipoprotein e receptor
1440924_at	240641 M-phase phosphoprotein 1
1441030_at	75646 retinoic acid induced 14
1441124_at	215008 Expressed sequence AI854408
1441140_at	68703 RIKEN cDNA E230012J19 gene
1441155_at	72745 RIKEN cDNA 2810446P07 gene
1441211_at	16539 K+ voltage-gated channel, subfamily S, 2
1441253_at	19726 Regulatory factor X, 3 (influences HLA class II expression)
1441491_at	414087 RIKEN cDNA A330068G13 gene
1441503_at	195208 doublecortin domain containing 2
1441509_at	319949 RIKEN cDNA A130009I22 gene
1441549_at	78266 RIKEN cDNA 4931408L03 gene
1441580_at	433323 Sphingosine-1-phosphate phosphatase 2
1441624_at	234214 RIKEN cDNA 9430041O17 gene
1441656_at	320622 RIKEN cDNA B930068K11 gene
1441738_at	
1441823_at	328365 Retinoic acid induced 17
1441842_s_at	69020 RIKEN cDNA 1500031N24 gene
1441880_x_at	101883 hypothetical protein MGC30332
1442002_at	414107 RIKEN cDNA 7030402D04 gene
1442004_at	338364 tripartite motif-containing 65
1442018_at	103207 expressed sequence AI426953
1442265_at	14088 Fanconi anemia, complementation group C
1442317_at	27041 Ras-GTPase-activating protein SH3-domain binding protein
1442404_at	17975 Nucleolin
1442407_at	Adult male urinary bladder cDNA, RIKEN full-length enriched library, clone:9530049K19 product:unclassifiable, full insert sequence
1442421_at	

1442426_at	218914 cDNA sequence BC037674
1442464_at	404590 expressed sequence AL117906
1442497_at	74355 SMC hinge domain containing 1
1442499_at	321022 carnitine deficiency-associated gene expressed in ventricle 3
1442502_at	380916 leucine-rich repeats and calponin homology (CH) domain containing 1
1442644_at	
1442761_at	66314 Tumor protein D52-like 2
1442811_at	68799 RGM domain family, member B
1442819_at	545239 similar to rhomboid-related protein 2
1442849_at	16971 low density lipoprotein receptor-related protein 1
1442881_at	
1442886_at	68965 RIKEN cDNA 1500010G04 gene
1442905_at	
1443052_at	208111 RIKEN cDNA C330019L16 gene
1443099_at	432940 Similar to LOC90268 protein
1443157_at	
1443196_at	
1443491_at	19272 Protein tyrosine phosphatase, receptor type, K
1443579_s_at	97998 DEP domain containing 6
1443598_at	
1443779_s_at	212391 RIKEN cDNA A630025C20 gene
1443782_x_at	77951 cytochrome P450, family 20, subfamily A, polypeptide 1
1443807_x_at	12449 cyclin F
1443863_at	319448 fibronectin type III domain containing 3a
1444001_at	20744 Spermatid perinuclear RNA binding protein
1444096_at	
1444395_at	330938 DIX domain containing 1
1444409_at	380714 Rabphilin 3A-like (without C2 domains)
1444450_at	242681 RIKEN cDNA 9530096D07 gene
1444451_at	23850 pappalysin 2
1444566_at	69387 RIKEN cDNA 1700014P03 gene
1444638_at	22138 titin
1444706_at	233235 Neuron navigator 2
1444712_at	PREDICTED: Mus musculus hypothetical LOC327992 (LOC327992), mRNA
1444716_at	52686 methyltransferase like 2
1444763_at	19272 protein tyrosine phosphatase, receptor type, K
1444788_x_at	12648 Chromodomain helicase DNA binding protein 1
1445012_at	66595 RIKEN cDNA 1100001A21 gene
1445064_at	Transcribed locus
1445169_at	
1445203_at	68070 PDZ domain containing 3
1445212_at	231713 RIKEN cDNA C330023M02 gene
1445226_at	407828 cDNA sequence BC023969
1445273_at	52658 DNA segment, Chr 10, ERATO Doi 638, expressed
1445279_at	319196 Ankyrin repeat domain 5
1445411_at	
1445438_at	114874 DDHD domain containing 1
1445452_at	22029 Tnf receptor-associated factor 1
1445456_at	74287 Potassium channel modulatory factor 1
1445568_at	103844 Expressed sequence AI842396
1445724_at	29875 IQ motif containing GTPase activating protein 1
1445758_at	
1445837_at	226922 Potassium voltage-gated channel, subfamily Q, member 5
1445870_at	104252 CDC42 effector protein (Rho GTPase binding) 2
1445882_at	Transcribed locus
1445933_at	
1446001_at	
1446506_at	245643 hypothetical protein B930041G04
1446540_at	67703 Kin of IRRE like 3 (Drosophila)
1446653_at	
1446755_at	
1446758_at	107976 brain and reproductive organ-expressed protein

1446802_at 544771 hypothetical protein LOC544771
1446860_at
1446861_at 75612 glucosamine (N-acetyl)-6-sulfatase
1446951_at
1446985_at PREDICTED: Mus musculus similar to ENSANGP00000016067 (LOC435347), mRNA
1447046_at 69387 RIKEN cDNA 1700014P03 gene
1447087_at Transcribed locus
1447100_s_at 70617 RIKEN cDNA 5730508B09 gene
1447205_x_at 20042 /// ribosomal protein S12 /// similar to ribosomal protein S12
432865
1447260_at 14963 /// histocompatibility 2, blastocyst /// similar to MHC class I antigen precursor
547349
1447263_at 56307 Methionine aminopeptidase 2
1447310_at 235386 RIKEN cDNA C630028N24 gene
1447376_at 17454 Moloney leukemia virus 10
1447518_at 72119 TPX2, microtubule-associated protein homolog (Xenopus laevis)
1447532_at 69399 RIKEN cDNA 2900042O04 gene
1447593_x_at 14682 guanine nucleotide binding protein, alpha q polypeptide
1447628_x_at
1447678_at 66065 Dehydrogenase/reductase (SDR family) member 10
1447683_x_at 17299 methyltransferase-like 1
1447708_x_at 207728 phosphodiesterase 2A, cGMP-stimulated
1447724_x_at 403187 RIKEN cDNA D630048P19 gene
1447790_at Transcribed locus, weakly similar to XP_417045.1 PREDICTED: similar to KIAA0853 protein
[Gallus gallus]
1447816_x_at 218885 cDNA sequence BC019806
1447818_x_at 69159 Ras homolog enriched in brain like 1
1447824_x_at 14828 heat shock 70kD protein 5 (glucose-regulated protein)
1447830_s_at 19735 regulator of G-protein signaling 2
1447899_x_at 17075 Tumor-associated calcium signal transducer 1
1447928_at 56078 carbonic anhydrase 5b, mitochondrial
1447974_s_at 11831 aquaporin 6
1449746_s_at 73690 GLI pathogenesis-related 1 (glioma)
1449762_at PREDICTED: Mus musculus similar to RIKEN cDNA 1700011M02 gene (LOC434826), mRNA
1452841_at 70974 phosphoglucomutase 2-like 1
1452861_at 72097 RIKEN cDNA 2010300C02 gene
1452909_at 76788 RIKEN cDNA 2410127E18 gene
1452914_at 70229 RIKEN cDNA 2410024N18 gene
1452968_at 68588 collagen triple helix repeat containing 1
1453055_at 214968 sema domain, transmembrane domain (TM), and cytoplasmic domain, (semaphorin) 6D
1453056_at 69309 solute carrier family 16 (monocarboxylic acid transporters), member 13
1453230_at 72723 zinc finger protein 74
1453322_at 74320 WD repeat domain 33
1453356_at 269061 RIKEN cDNA 5730453116 gene
1453457_at 73025 RIKEN cDNA 2900070H08 gene
1453483_at 71868 RIKEN cDNA 1700023E05 gene
1453727_at 66580 RIKEN cDNA 2610101J03 gene
1453736_s_at 78521 RIKEN cDNA B230219D22 gene
1453763_at 106200 thioredoxin domain containing 11
1453775_at 78757 RIKEN cDNA 4921505C17 gene
1453783_at 70733 RIKEN cDNA 6330411E07 gene
1453824_at 229780 RIKEN cDNA A930028L21 gene
1454195_at 71226 RIKEN cDNA 4933433G19 gene
1454250_at 75914 SEC15-like 2 (S. cerevisiae)
1454350_at 380614 PDZ domain containing 6
1454428_at 75004 RIKEN cDNA 4930467D19 gene
1454702_at 269033 RIKEN cDNA 4930503L19 gene
1454799_at 231510 hypothetical protein 4933408F15
1454889_x_at 319880 transmembrane and coiled coil domains 3
1454976_at Adult male urinary bladder cDNA, RIKEN full-length enriched library, clone:9530055M18
product:unknown EST, full insert sequence
1454990_at 77044 AT rich interactive domain 2 (Arid-rfx like)

1455037_at	18845 plexin A2
1455121_at	212391 RIKEN cDNA A630025C20 gene
1455221_at	11307 ATP-binding cassette, sub-family G (WHITE), member 1
1455260_at	209707 RIKEN cDNA A830039H10 gene
1455266_at	16574 kinesin family member 5C
1455273_at	241322 zinc finger protein 482
1455275_at	
1455321_at	114874 DDHD domain containing 1
1455336_at	66816 RIKEN cDNA 9030625G08 gene
1455342_at	353211 RIKEN cDNA A230083H22 gene
1455400_at	69219 dimethylarginine dimethylaminohydrolase 1
1455419_at	330286 RIKEN cDNA D630045J12 gene
1455442_at	
1455455_at	320302 RIKEN cDNA 4732486J07 gene
1455627_at	12837 procollagen, type VIII, alpha 1
1455648_at	210853 Hypothetical protein 6720451E15
1455790_at	242705 E2F transcription factor 2
1455945_at	238693 RIKEN cDNA A530094I17 gene
1455971_at	72661 RIKEN cDNA 2810032E02 gene
1456008_at	72267 leucine rich repeat containing 8 family, member E
1456144_at	260315 neuron navigator 3
1456179_at	100287 expressed sequence AU019176
1456201_at	68186 RIKEN cDNA 4632427E13 gene
1456272_at	72895 RIKEN cDNA 2900045N06 gene
1456346_at	13429 Dynamin 1
1456359_at	238831 peptidylprolyl isomerase domain and WD repeat containing 1
1456407_a_at	228012 tousled-like kinase 1
1456422_at	
1456475_s_at	19088 protein kinase, cAMP dependent regulatory, type II beta
1456548_at	67154 Metadherin
1456681_at	102944 Expressed sequence AI848149
1456735_x_at	235534 acid phosphatase-like 2
1456767_at	233067 leucine rich repeat and fibronectin type III domain containing 3
1456854_at	18011 neuralized-like homolog (Drosophila)
1456885_at	435258 Similar to cyclin I
1456917_at	211673 ADP-ribosylation factor guanine nucleotide-exchange factor 1(brefeldin A-inhibited)
1456952_at	239985 AT rich interactive domain 1B (Swi1 like)
1457042_at	
1457047_at	Transcribed locus
1457063_at	237928 Phosphatase, orphan 1
1457083_at	68988 PRP31 pre-mRNA processing factor 31 homolog (yeast)
1457088_at	Transcribed locus
1457161_at	399629 RIKEN cDNA 9530029O12 gene
1457240_at	Transcribed locus, moderately similar to XP_282988.2 PREDICTED: similar to novel protein [Mus musculus]
1457392_at	218543 Splicing factor, arginine/serine-rich 12
1457446_at	330908 opioid binding protein/cell adhesion molecule-like
1457459_at	103333 expressed sequence AU014973
1457508_at	320358 RIKEN cDNA C430003N24 gene
1457513_at	229707 RIKEN cDNA 6330569M22 gene
1457517_at	320702 RIKEN cDNA A730046G19 gene
1457539_at	52701 DNA segment, Chr 10, ERATO Doi 709, expressed
1457593_at	72493 RIKEN cDNA 2610202C22 gene
1457666_s_at	26388 interferon activated gene 202B
1457684_at	67326 RIKEN cDNA 1700037H04 gene
1457769_at	3 days neonate thymus cDNA, RIKEN full-length enriched library, clone:A630050A01 product:unclassifiable, full insert sequence
1457824_at	Transcribed locus
1457913_at	77519 RIKEN cDNA 5730601F06 gene
1457988_at	140740 SEC63-like (S. cerevisiae)
1458038_at	73274 RIKEN cDNA 1700034P14 gene
1458056_at	218543 splicing factor, arginine/serine-rich 12

1458221_at	333639 RIKEN cDNA G630014P10 gene
1458299_s_at	18037 nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor, epsilon
1458303_at	
1458431_at	13690 RIKEN cDNA 1700012D14 gene
1458469_at	208650 Casitas B-lineage lymphoma b
1458470_at	
1458508_at	17184 matrin 3
1458566_at	67769 G patch domain containing 2
1458688_at	268970 expressed sequence AU044757
1458739_at	268977 Latent transforming growth factor beta binding protein 1
1458807_at	269587 Erythrocyte protein band 4.1
1459121_at	9 days embryo whole body cDNA, RIKEN full-length enriched library, clone:D030030M01 product:unknown EST, full insert sequence
1459274_at	Transcribed locus
1459300_at	Transcribed locus
1459335_at	
1459457_at	108058 calcium/calmodulin-dependent protein kinase II, delta
1459466_at	
1459573_at	70285 RIKEN cDNA 2310066N05 gene
1459648_at	105835 RIKEN cDNA F730002C09 gene
1459713_s_at	101772 transmembrane protein 16A
1459720_x_at	66131 Timeless interacting protein
1459740_s_at	22228 uncoupling protein 2 (mitochondrial, proton carrier)
1459741_x_at	22228 uncoupling protein 2 (mitochondrial, proton carrier)
1459757_x_at	Transcribed locus
1459896_at	71592 pogo transposable element with KRAB domain
1459979_x_at	24135 zinc finger protein 68
1460011_at	232174 cytochrome P450, family 26, subfamily b, polypeptide 1
1460012_at	71856 WAP four-disulfide core domain 3
1460035_at	12034 B-cell receptor-associated protein 37
1460063_at	52409 DNA segment, Chr 5, ERATO Doi 798, expressed
1460102_at	76707 CLIP associating protein 1
1460110_at	246102 rotatin
1460468_s_at	72778 RIKEN cDNA 2810451A06 gene
1460632_at	98711 retinol dehydrogenase 10 (all-trans)