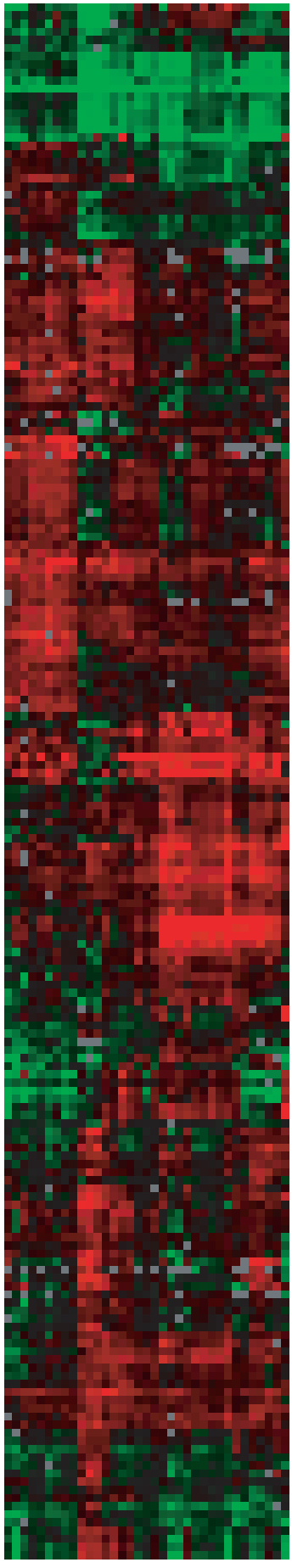


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ap1 poprotein C1
acid sphingomyelinase-like phosphodiesterase 3a
"phosphatidylinositol 3-kinase, C2 domain containing, alpha polypeptide"
glucocorticoid-induced leucine zipper
ESTs, Moderately similar to POLLEN SPECIFIC PROTEIN SF3 [Helianthus annuus]
receptor, ROR-gamma, Mm 4372 RAR-related orphan receptor gamma
modifications PS29/SAPRO1-like
effector, calmodulin 3 Mm 1147 Calmodulin 3
ESTs, Highly similar to AMNE QUIDISE [Rattus norvegicus]
glutathione transferase zeta 1 methylacetacetate isomerase
receptor, CD86
repair, Koz1
effector, vasc. perneab. Mm 15607 Mus musculus VEGF-related factor mvr186 precursor mRNA complete cds
general myogenic Mm 16528 Myogenin
general N-ras Mm 11204 ESTs, Highly similar to UNR PROTEIN [Rattus norvegicus]
H2F1
lymphocyte antigen 6 complex
DNA-binding protein A
heat shock 10 kDa protein 1 chaperonin 10
general E1a binding Mm 24289 ESTs
general crk 2
histidine triad nucleotide-binding protein
adenylosuccinate lyase
DNA segment, Chr 7, Roswell Park 2 complex, expressed
receptor, prostag. R-ep1 Mm 29746 ESTs, Highly similar to MTOCHONDRIAL 60S RIBOSOMAL PROTEIN L3 [Rattus norvegicus]
"Mus musculus calmodulin-calmodulin-dependent protein kinase II delta mRNA, partial cds"
thioredoxin nuclear gene encoding mitochondrial protein
cytoskeletal peroxisome Mm 16453 Mus musculus peroxisome membrane protein PEK2 mRNA complete cds
peroxisome 5
cell cycle cyclin B Mm 22569 Cyclin B1 related sequence 1
ESTs, Highly similar to PROBABLE SERINE/THREONINE-PROTEIN KINASE YL1095W [Saccharomyces cerevisiae]
cytoskeletal, tropomyosin Mm 4585 Mouse tropomyosin isoform 2 mRNA complete cds
ESTs, Highly similar to ACTIVATOR 1 36 KD SUBUNIT [Homo sapiens]
TF CACCC-box Mm 28483 ESTs, Highly similar to ZINC FINGER PROTEIN 126 [Homo sapiens]
ESTs, Highly similar to ALPHA-SOLUBLE NSF ATTACHMENT PROTEIN HOMOLOG [Mus musculus]
general, dek
mitochondrial chromosome maintenance deficient 4 homolog S. cerevisiae
cytoskeletal, trichyalin Mm 1160 ESTs
procollagen, type V, alpha 2
vanin 1
general, gase Mm 25 Growth arrest specific 2
hormone/GP parathyroid-like
hormone/GP PDGF a
nuclear, autointergenic sperm protein histone-binding
cell cycle cdc 25c Mm 5327 ESTs
B-cell receptor-associated protein 37
ESTs, Highly similar to REPLICATOR PROTEIN A 14 KD SUBUNIT [Homo sapiens]
"ornithine decarboxylase, structural"
high mobility group protein
receptor, adenosine R-A2 Mm 23969 ESTs
succinate-Coenzyme A ligase, GDP-forming, beta subunit
I3 protein
heat-responsive protein 12
myelocytomatosis oncogene
general fos B
general activator 1
ribosomal protein L19
TF, homeotic 8 Mm 870 Homeo box msh-like 1
general, amphaxin Mm 22024 Cortactin
general EXT1 Mm 5293 Dkk1-like homolog Drosophila
general HCP1 Mm 27545 ESTs, Highly similar to HNRNP METHYLTRANSFERASE [Saccharomyces cerevisiae]
general HES1 Mm 1075 ESTs, Highly similar to p22 [H. sapiens]
general, smp
enhancer of zeste homolog 1 Drosophila
ribosomal protein L30
ESTs, Highly similar to T-CELL SURFACE PROTEIN TACTILE PRECURSOR [Homo sapiens]
ESTs, Highly similar to HYPOTHETICAL 31.1 KD PROTEIN B0222.7 [IN CHROMOSOME 1] [Caenorhabditis elegans]
stress, hsp86 Mm 1943 Mouse mRNA for HSP86 heat-shock protein
prothymosin alpha
"RNA binding motif protein, X chromosome retrogene"
ESTs, Highly similar to PUTATIVE ATP-DEPENDENT RNA HELICASE C1F7.02C [Schizosaccharomyces pombe]
general, shb
unknown
sperm specific antigen 1
chaperonin subunit 6a zeta
elF3 p66
DNA segment, Chr 11, ERATO D01 175, expressed
phosphatase c neliobirin
lysosomal acid lipase 1
repair ERCC
eukaryotic translation elongation factor 1-beta homolog
structure, histone H1, 2 Mm 22570 HISTONE H1, 1
kinase, MAPK, active Mm 2569 ESTs, Highly similar to DUAL SPECIFICITY MTOGEN-ACTIVATED PROTEIN KINASE KINASE 2 [Homo sapiens]
general, DPCA Mm 3632 MAD homolog 4 Drosophila
nucleophosmin
ESTs, Highly similar to ENV POLYPROTEIN PRECURSOR [Gibbon leukemia virus]
voltage-dependent anion channel 1
insulin-like growth factor-binding protein, acid labile subunit
Unknown
"RAB4A, member RAS oncogene family"
repair, DNA, epial
extracellular proteinase inhibitor
folate binding protein 1
myelin basic protein
cell cycle L-piastin Mm 22510 Mouse mRNA for 65-kDa macrophage cytosolic protein complete cds
cytoskeletal cyclin
cytoskeletal villin Mm 4010 Villin
cell cycle cdc2 Mm 260 Mus musculus cyclin-dependent kinase-2 alpha Cdk2-alpha mRNA complete cds
cell cycle TAPA-1 Mm 806 CD81 ANTI GEN
cell cycle cleavage stim
or protein, converase subtilisin/kexin type 3
transcobalamin 2
immediate early response 3
cyclin D1
cyclin D2
calpain 12
cytoskeletal integral Mm 20938 Mus musculus form binding protein 21 mRNA complete cds
TF, BRG1 Mm 34803 ESTs, Moderately similar to HOMEOTIC GENE REGULATOR [Drosophila melanogaster]
modification cdc42-HS bind Mm 1483 Mus musculus non-receptor protein tyrosine kinase Ack mRNA complete cds
TF, Homeo, 1, 4 Mm 147 Homeo box A7
general, mam growth inh. Mm 2220 Fatty acid binding protein heart 1
aldolase 3, C isoform
aldolase 3, C isoform
aldolase 3, C isoform
aldolase 3, C isoform
"collin 1, non-muscle"
TF, TEFS Mm 2010 TEA domain family member 2
adhesion cell adh. reg. Mm 297 Actin-beta cytoplasmic
general discs Mm 382 Discs-large homolog 1 Drosophila
modification UNC-104/KIF1a Mm 4312 Mus musculus Nav/H+ exchanger NHE-1 mRNA complete cds
cytoskeletal villin Mm 4551 EZRIN
inositol 1,4,5-triphosphate receptor 1
ap1 poprotein C1
unknown
Harvey rat sarcoma virus oncogene
maternal inhibition of differentiation
receptor, retinoid X R
ESTs, Moderately similar to THYMOSIN BETA-4 [Xenopus laevis]
caspase 11
receptor, ciliary neur. Mm 20236 Pacay accelerating factor 1
cell cycle rb Mm 304 Retinoblastoma 1
adenylosuccinate lyase
cytoskeletal filaggrin
beta-2 microglobulin
TF, homeotic
TF, Zn finger
TF, E2F Mm 925 Transcription factor Dp 1
phenylalanine hydroxylase
early growth response 1
cytoskeletal dentin
hormone/GP, con. tiss. Gf Mm 1810 Fibroblast inducible secreted protein
aplysia ras-related homolog 9 Rhod
Unknown
ESTs, Highly similar to ALPHA-ACTININ 1, CYTOSKELETAL ISOFORM [Homo sapiens]
ESTs, Highly similar to RAS-RELATED PROTEIN RAC1 [Drosophila melanogaster]
cyclin-dependent kinase inhibitor 1A P21
DNA segment, Chr 15, Wayne State University 77, expressed
effector I-K-B2 Mm 8884 Mus musculus I-kappa B alpha chain mRNA complete cds
ERG-associated protein
hormone/GP, thymosin B-10 Mm 3532 ESTs, Moderately similar to THYMOSIN BETA-10 [Homo sapiens; Rattus norvegicus; Equus caballus]
cytoskeletal, metrin
NF-YB-like protein
ESTs, Highly similar to TRANSCRIPTION FACTOR E3 [Homo sapiens]
dihydrodiphenylacetate reductase
ribosomal protein L44
general, c-myc Mm 2444 Myelocytomatosis oncogene
cytoskeletal, tenascin-Rec Mm 980 Tenascin
N-myc downstream regulated 1
receptor, benzodiazepine Mm 1508 Benzodiazepine receptor peripheral
motor, M-croto. assoc. Mm 12625 M-croto. tubul. associated protein 4
receptor, TSH R Mm 20764 Tyrosine kinase 2c29
nuclear factor of kappa light chain gene enhancer in B-cells 1, p105
ESTs, Moderately similar to KINESIN-LIKE PROTEIN KIF4 [Mus musculus]
integrin beta 1 fibronectin receptor beta
phosphoprotein enriched in astrocytes 15
amyloid beta A4 precursor protein
amyloid beta A4 precursor protein
TF, HAP2/CAATbind
TF, G1/3k upl.
ESTs, Highly similar to TRANSDUCIN-LIKE ENHANCER PROTEIN 1 [Homo sapiens]
proliferating cell nuclear antigen
apoptosis ICH-1/L15 Mm 3921 Caspase 2
dystroglycan 1
ESTs, Moderately similar to DUAL SPECIFICITY PROTEIN PHOSPHATASE PAC-1 [Homo sapiens]
"solute carrier family 20, member 1"
synthesis DNA pol D Mm 5788 Polymerase DNA directed, delta 2 regulatory subunit 50kDa
structure, hmg 14 Mm 2756 High mobility group protein 14
growth arrest and DNA-damage-inducible, alpha
"RNA binding motif, single stranded interacting protein 1"
ESTs, Highly similar to HYPOTHETICAL 28.9 KD PROTEIN C28H8.6 IN CHROMOSOME 11 [Caenorhabditis elegans]
ESTs, Weakly similar to ANTI GEN WC1.1 [Bos taurus]
Unknown
"protein phosphatase 3, catalytic subunit, gamma isoform"
TF, TEL Mm 2017 Ets variant gene 6 TEL oncogene
"platelet derived growth factor, alpha"
annexin A5
hormone/GP, galani Mm 4655 Galani
cytoskeletal radixin Mm 7051 RADIXIN
effector, caldesmon 1
effector, calcyclin Mm 1221 Calcyclin
effector, calcium prot. Mm 1221 Calcyclin