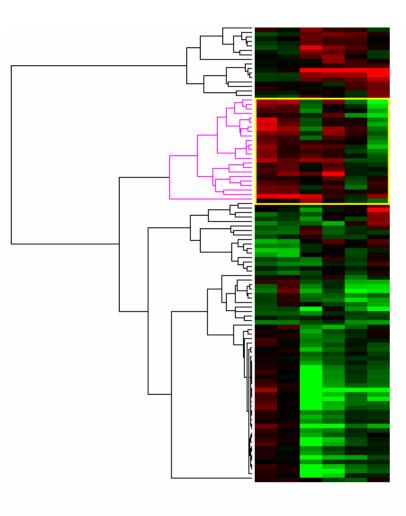


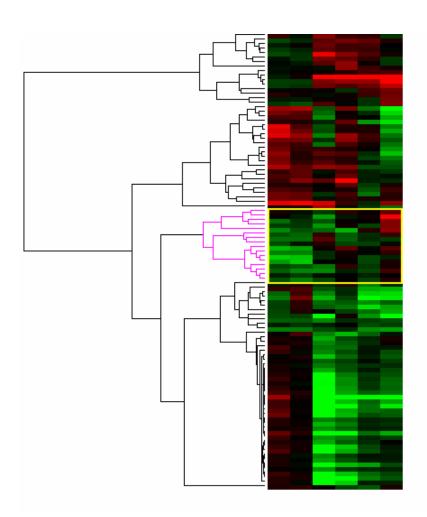
Genes found by MAPS Combined Queries at 95% Experiment Name: Query: MRC-5 vs. MRC-5 hTERT 6/8 NHF vs. NHF hTERT 4/6 NHF LXIN vs. NHF LXIN hTERT 6/8



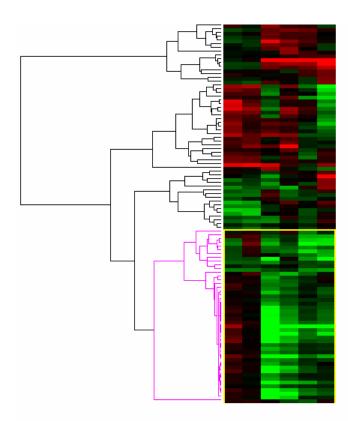
NM 021635 prostate and breast cancer overexpressed 1 NM 002436 membrane protein. palmitoylated 1, 55kDa X02152 lactate dehydrogenase A *AL023694 AB020725 KIAA0918 protein S81916 phosphoglycerate kinase 1 NM 005330 hemoglobin, epsilon 1 AF002697 BCL2/adenovirus E1B 19kDa interacting protein 3 K03515 glucose phosphate isomerase AF015950 telomerase reverse transcriptase X87852 likely ortholog of mouse plexin 3 AF010315 tetraspanin similiar to uroplakin 1 M17733 thymosin, beta 4, X chromosome *L33842 *AL022723 AF091242 3'-phosphoadenosine 5'-phosphosulfate synthase 2



rs. rhf LXIN htert (B) rs. rhf LXIN htert rc. rhert (B)
rrc.5 htert (B)
htert rp. *U04636 U28049 T-box 2 L20859 solute carrier family 20 (phosphate transporter). member 1 X05232 matrix metalloproteinase 3 (stromelysin 1, progelatinase) *X60484 *X60483 M13509 matrix metalloproteinase 1 (interstitial collagenase) AL080235 Ras-induced senescence 1 *L17131 U05340 CDC20 cell division cycle 20 homolog (S. cerevisiae) X54942 CDC28 protein kinase regulatory subunit 2 M37583 H2A histone family, member Z NM 006342 transforming, acidic coiled-coil containing protein 3 AF056087 secreted frizzled-related protein 1 *X65607 *J03910 U61849 neuronal pentraxin I M34057 latent transforming growth factor beta binding protein 1 Y10183 activated leukocyte cell adhesion molecule X15414 aldo-keto reductase family 1. member B1 (aldose reductase) NM 024947 polyhomeotic like 3 (Drosophila) D29992 tissue factor pathway inhibitor 2 M77349 transforming growth factor, beta-induced, 68kDa



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LXIN NTERT (B) -
LXIN NTERT -
TERT (B)
              *AL109827
              *AL022068
              *M81780
              M25384 pregnancy specific beta-1-glycoprotein 5
AL137540 netrin 4
              *U33931
              S82240 ras homolog gene family, member E
AB033025 KIAA1199 protein
              U03106 cvclin-dependent kinase inhibitor 1A (p21, Cip1)
NM 015920 ribosomal protein S27-like
              Y00503 keratin 19
              AB041269 keratin 19 pseudogene
              AF015287 protease, serine, 23
              NM 001449 four and a half LIM domains 1
              U34962 NK2 transcription factor related, locus 5 (Drosophila)
              NM 012396 pleckstrin homology-like domain, family A, member 3
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NM 024615 hypothetical protein FLJ21308
M13755 interferon, alpha-inducible protein (clone IFI-15K)
*AB019565
*X82153
J04164 interferon induced transmembrane protein 1 (9-27)
X03557 interferon-induced protein with tetratricopeptide repeats 1
*X07868
D14662 peroxiredoxin 6
NM 023945 membrane-spanning 4-domains, subfamily A, member 5
NM 000501 elastin (supravalvular aortic stenosis, Williams-Beuren syndrome)
*AB008822
AL110240 DKFZP566F084 protein
AK001926 polvbromo 1
AK000428 hypothetical protein FLJ20421
*AF005082
AK000268 keratin 24
AB033046 glutamate receptor, ionotropic, delta 1
U68382 mannosidase, alpha, class 2B, member 1
X94700 calcium binding protein 1 (calbrain)
D80009 ribosome biogenesis protein BMS1 homolog
*AC002542
NM 014342 mitochondrial carrier homolog 2 (C. elegans)
NM 013332 hypoxia-inducible protein 2
AK024427 hypothetical protein MGC14859
*AL117586
AK001169 hypothetical protein FLJ10307
X57206 inositol 1.4.5-trisphosphate 3-kinase B
Y16610 spastic paraplegia 7. paraplegin (pure and complicated autosomal recessive)
NM 016020 transcription factor B1, mitochondrial
NM 022046 kallikrein 14
AK001887 protein kinase. AMP-activated, gamma 2 non-catalytic subunit
AB002388 KIAA0390 gene product
*AL121755
AF034611 cubilin (intrinsic factor-cobalamin receptor)
AL110282 erythrocyte membrane protein band 4.1 (elliptocytosis 1, RH-linked)
*X65784
Z19002 zinc finder protein 145 (Kruppel-like, expressed in promyelocytic leukemia)
AJ002308 synaptogyrin 2
NM 013346 sorting nexin 12
L19593 interleukin 8 receptor, beta
AL050280 cofactor of BRCA1
AJ007581 matrilin 4
AB018345 KIAA0802 protein
AL049265 interleukin 6 signal transducer (qp130, oncostatin M receptor)
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