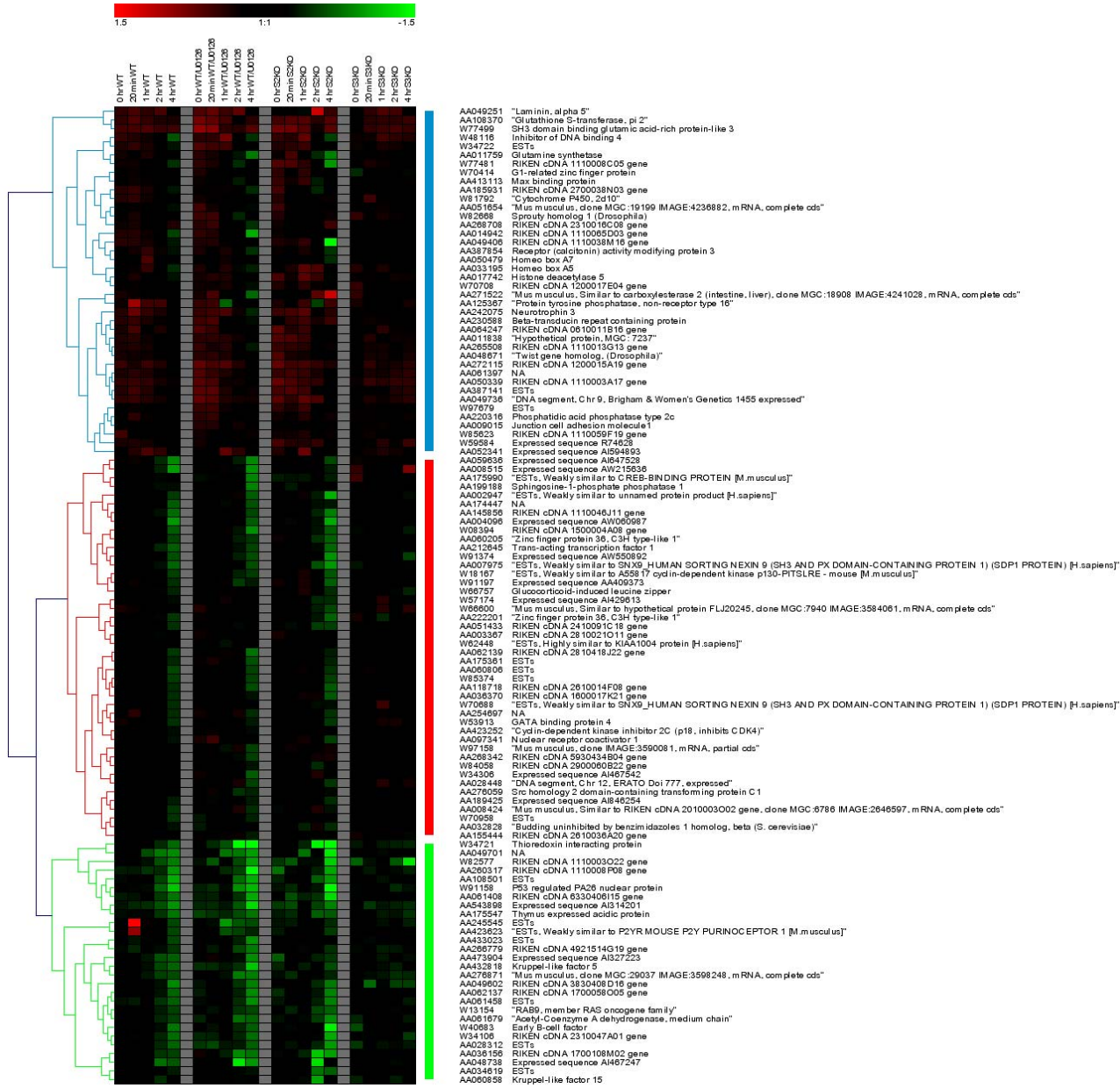
b


1.5
1:1
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0 hr WT
20 min WT
1 hr WT
2 hr WT
4 hr WT
0 hr WT/U0126
20 min WT/U0126
1 hr WT/U0126
2 hr WT/U0126
4 hr WT/U0126
0 hr S2KO
20 min S2KO
1 hr S2KO
2 hr S2KO
4 hr S2KO
0 hr S3KO
20 min S3KO
1 hr S3KO
2 hr S3KO
4 hr S3KO
AA049251 "Laminin, alpha 5"
AA108370 "Glutathione S-transferase, pi 2"
W77499 SH3 domain binding glutamic acid-rich protein-like 3
W48116 Inhibitor of DNA binding 4
W34722 ESTs
AA011759 Glutamine synthetase
W77481 RIKEN cDNA 1110008C05 gene
W70414 G1-related zinc finger protein
AA413113 Max binding protein
AA185931 RIKEN cDNA 2700038N03 gene
W81792 "Cytochrome P450, 2d10"
AA051654 "Mus musculus, clone MGC:19199 IMAGE:4236882, mRNA, complete cds"
W82668 Sprouty homolog 1 (Drosophila)
AA268708 RIKEN cDNA 2310016C08 gene
AA014942 RIKEN cDNA 1110065D03 gene
AA049406 RIKEN cDNA 1110038M16 gene
AA387854 Receptor (calcitonin) activity modifying protein 3
AA050479 Homeo box A7
AA033195 Homeo box A5
AA017742 Histone deacetylase 5
W70708 RIKEN cDNA 1200017E04 gene
AA271522 "Mus musculus, Similar to carboxylesterase 2 (intestine, liver), clone MGC:18908 IMAGE:4241028, mRNA, complete cds"
AA125367 "Protein tyrosine phosphatase, non-receptor type 16"
AA242075 Neurotrophin 3
AA230588 Beta-transducin repeat containing protein
AA064247 RIKEN cDNA 0610011B16 gene
AA011838 "Hypothetical protein, MGC:7237"
AA265508 RIKEN cDNA 1110013G13 gene
AA048671 "Twist gene homolog, (Drosophila)"
AA272115 RIKEN cDNA 1200015A19 gene
AA061397 NA
AA050339 RIKEN cDNA 1110003A17 gene
AA387141 ESTs
AA049736 "DNA segment, Chr 9, Brigham & Women's Genetics 1455 expressed"
W97679 ESTs
AA220316 Phosphatidic acid phosphatase type 2c
AA009015 Junction cell adhesion molecule1
W85623 RIKEN cDNA 1110059F19 gene
W59584 Expressed sequence R74628
AA052341 Expressed sequence AI594893
AA059636 Expressed sequence AI647528
AA008515 Expressed sequence AW215636
AA175990 "ESTs, Weakly similar to CREB-BINDING PROTEIN [M.musculus]"
AA199188 Sphingosine-1-phosphate phosphatase 1
AA002947 "ESTs, Weakly similar to unnamed protein product [H.sapiens]"
AA174447 NA
AA145856 RIKEN cDNA 1110046J11 gene
AA004096 Expressed sequence AW060987
W08394 RIKEN cDNA 1500004A08 gene
AA060205 "Zinc finger protein 36, C3H type-like 1"
AA212645 Trans-acting transcription factor 1
W91374 Expressed sequence AW550892
AA007975 "ESTs, Weakly similar to SNX9_HUMAN SORTING NEXIN 9 (SH3 AND PX DOMAIN-CONTAINING PROTEIN 1) (SDP1 PROTEIN) [H.sapiens]"
W19167 "ESTs, Weakly similar to A55817 cyclin-dependent kinase p130-PITSLRE - mouse [M.musculus]"
W91197 Expressed sequence AA409373
W66757 Glucocorticoid-induced leucine zipper
W57174 Expressed sequence AI429613
W66600 "Mus musculus, Similar to hypothetical protein FLJ20245, clone MGC:7940 IMAGE:3584061, mRNA, complete cds"
AA222201 "Zinc finger protein 36, C3H type-like 1"
AA051433 RIKEN cDNA 2410091C18 gene
AA003367 RIKEN cDNA 2810021O11 gene
W62448 "ESTs, Highly similar to KIAA1004 protein [H.sapiens]"
AA062139 RIKEN cDNA 2810418J22 gene
AA175361 ESTs
AA060806 ESTs
W85374 ESTs
AA118718 RIKEN cDNA 2610014F08 gene
AA036370 RIKEN cDNA 1600017K21 gene
W70688 "ESTs, Weakly similar to SNX9_HUMAN SORTING NEXIN 9 (SH3 AND PX DOMAIN-CONTAINING PROTEIN 1) (SDP1 PROTEIN) [H.sapiens]"
AA254697 NA
W53913 GATA binding protein 4
AA423252 "Cyclin-dependent kinase inhibitor 2C (p18, inhibits CDK4)"
AA097341 Nuclear receptor coactivator 1
W97158 "Mus musculus, clone IMAGE:3590081, mRNA, partial cds"
AA268342 RIKEN cDNA 5930434B04 gene
W84058 RIKEN cDNA 2900060B22 gene
W34306 Expressed sequence AI467542
AA028448 "DNA segment, Chr 12, ERATO Doi 777, expressed"
AA276059 Src homology 2 domain-containing transforming protein C1
AA189425 Expressed sequence AI846254
AA008424 "Mus musculus, Similar to RIKEN cDNA 2010003O02 gene, clone MGC:6786 IMAGE:2646597, mRNA, complete cds"
W70958 ESTs
AA032828 "Budding uninhibited by benzimidazoles 1 homolog, beta (S. cerevisiae)"
AA155444 RIKEN cDNA 2610036A20 gene
W34721 Thioredoxin interacting protein
AA049701 NA
W82577 RIKEN cDNA 1110003O22 gene
AA260317 RIKEN cDNA 1110008P08 gene
AA108501 ESTs
W91159 P53 regulated PA26 nuclear protein
AA061408 RIKEN cDNA 6330406I15 gene
AA543898 Expressed sequence AI314201
AA175547 Thymus expressed acidic protein
AA245545 ESTs
AA423623 "ESTs, Weakly similar to P2YR MOUSE P2Y PURINOCEPTOR 1 [M.musculus]"
AA433023 ESTs
AA266779 RIKEN cDNA 4921514G19 gene
AA473904 Expressed sequence AI327223
AA432818 Kruppel-like factor 5
AA276871 "Mus musculus, clone MGC:29037 IMAGE:3598248, mRNA, complete cds"
AA049602 RIKEN cDNA 3830408D16 gene
AA062137 RIKEN cDNA 1700058O05 gene
AA061458 ESTs
W13154 "RAB9, member RAS oncogene family"
AA061679 "Acetyl-Coenzyme A dehydrogenase, medium chain"
W40683 Early B-cell factor
W34106 RIKEN cDNA 2310047A01 gene
AA028312 ESTs
AA036156 RIKEN cDNA 1700108M02 gene
AA048738 Expressed sequence AI467247
AA034619 ESTs
AA060858 Kruppel-like factor 15