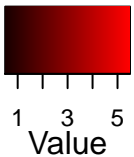
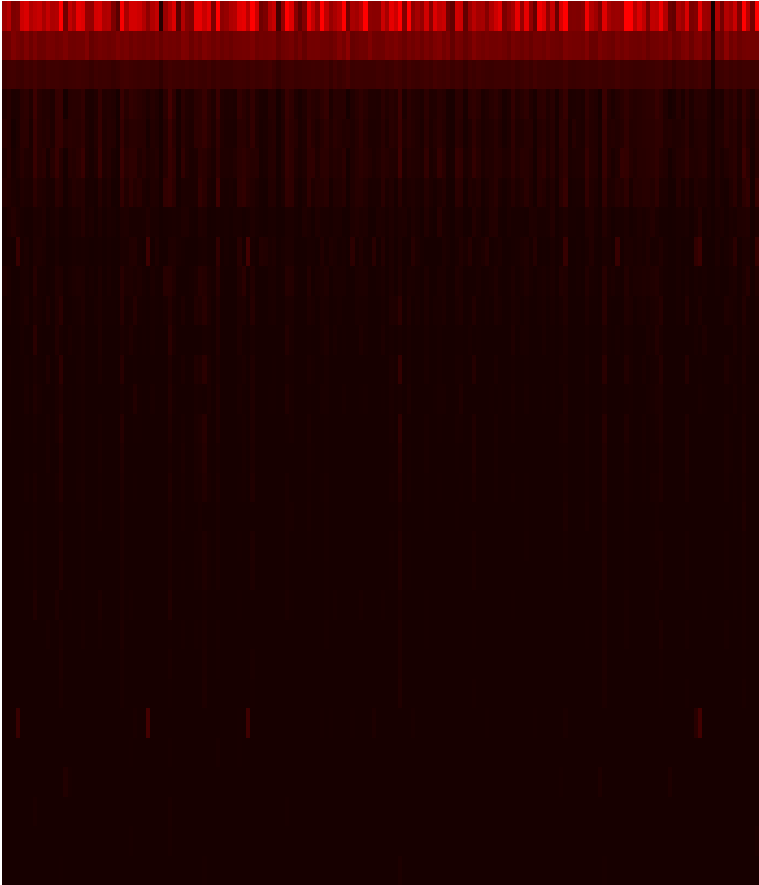


Color Key

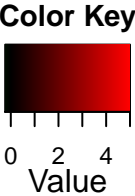


AGE Two-way test: $-\log_{10}(\text{p-value})$



243_120426
154_120423
423_120507
204_120424
24_120411
523_120515
509_120515
606_120523
444_120507
871_130911
485_120515
922_131031
497_120515
12_120410
300_120430
214_120425
613_120523
536_120516
255_120426
238_120426
537_120516
78_120417
280_120430
419_120507
259_120426
494_120515
359_120502
286_120430
685_120604
383_120503
486_120515
715_120531
252_120426
520_120515
554_120517
132_120419
923_131031
724_120605
160_120423
578_120521
905_131010
318_120501
52_120416
781_130528

hsa03010 Ribosome
hsa00190 Oxidative phospho
hsa04260 Cardiac muscle co
hsa04971 Gastric acid secre
hsa04970 Salivary secretion
hsa00010 Glycolysis / Gluco
hsa04145 Phagosome
hsa00860 Porphyrin and chlo
hsa04612 Antigen processin
hsa04540 Gap junction
hsa04720 Long-term potent
hsa04976 Bile secretion
hsa04114 Oocyte meiosis
hsa04962 Vasopressin-regu
hsa04722 Neurotrophin sign
hsa04740 Olfactory transduc
hsa04912 GnRH signaling pa
hsa04966 Collecting duct ac
hsa04270 Vascular smooth m
hsa04916 Melanogenesis
hsa04973 Carbohydrate dige
hsa04130 SNARE interaction
hsa04020 Calcium signaling
hsa04070 Phosphatidylinosit
hsa04141 Protein processing
hsa04670 Leukocyte transer
hsa00590 Arachidonic acid m
hsa04972 Pancreatic secreti
hsa04810 Regulation of actin
hsa04910 Insulin signaling p



GAGE test statistics

