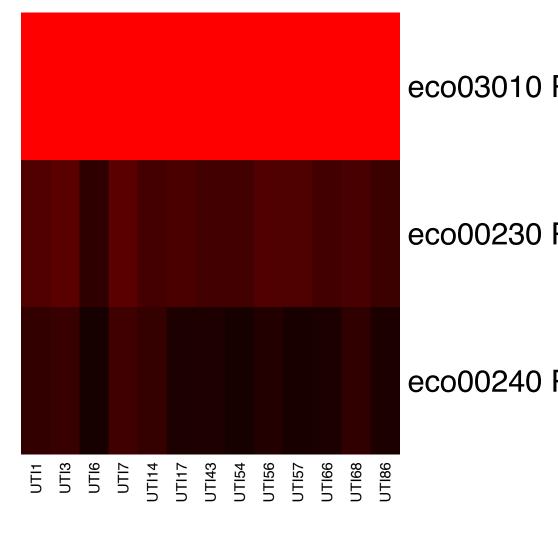


GAGE Up-test: -log10(p-value)

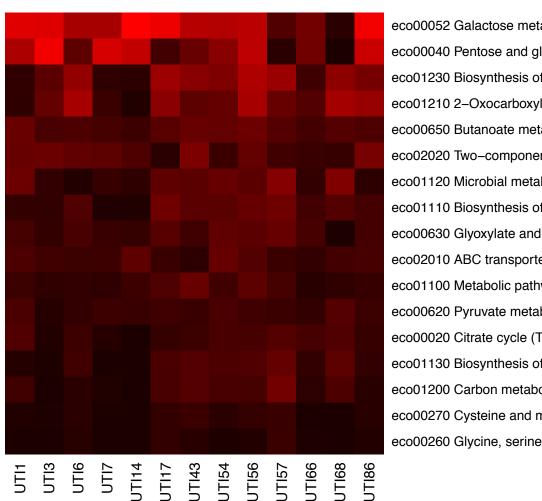


eco00230 F

Color Key



GAGE Down-test: -log10(p-value)



eco00040 Pentose and gl eco01230 Biosynthesis of eco01210 2-Oxocarboxyl

eco01120 Microbial metal eco01110 Biosynthesis of eco00630 Glyoxylate and

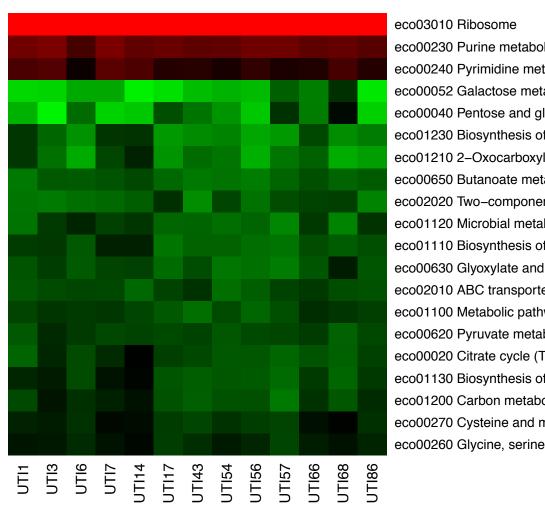
eco01100 Metabolic path eco00620 Pyruvate metal eco00020 Citrate cycle (T

eco01130 Biosynthesis of eco01200 Carbon metabo eco00270 Cysteine and m

Color Key

-4 0 4 Value

GAGE test statistics



eco00230 Purine metabol eco00240 Pyrimidine met eco00052 Galactose meta eco00040 Pentose and gl eco01230 Biosynthesis of eco01210 2-Oxocarboxyl eco00650 Butanoate meta eco02020 Two-componer eco01120 Microbial metal eco01110 Biosynthesis of eco00630 Glyoxylate and eco02010 ABC transporte eco01100 Metabolic path eco00620 Pyruvate metal eco00020 Citrate cycle (T eco01130 Biosynthesis of eco01200 Carbon metabo eco00270 Cysteine and m