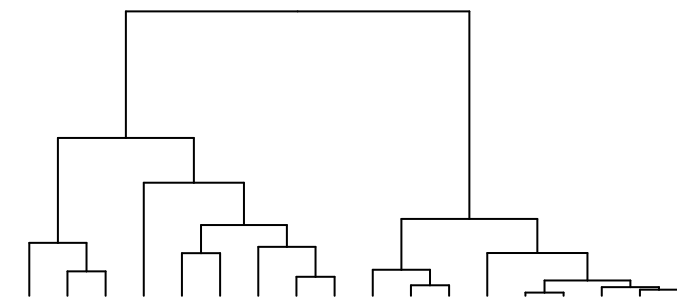
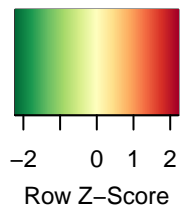


Color Key



- Ribosome biogenesis in eukaryotes
- alpha-Linolenic acid metabolism
- Cardiac muscle contraction
- MAPK signaling pathway – yeast
- Parkinson's disease
- Ethylbenzene degradation
- Atrazine degradation
- Carbohydrate metabolism
- Lysosome
- N-Glycan biosynthesis
- Flavonoid biosynthesis
- Nucleotide metabolism
- Ion channels
- Ubiquitin system
- Glycosaminoglycan degradation
- Steroid biosynthesis
- African trypanosomiasis
- D-Arginine and D-ornithine metabolism
- Renin–angiotensin system
- Glycosphingolipid biosynthesis – ganglio series
- Carbohydrate digestion and absorption
- p53 signaling pathway
- Bacterial invasion of epithelial cells
- Calcium signaling pathway
- Transcription related proteins
- Hypertrophic cardiomyopathy (HCM)
- Systemic lupus erythematosus
- Flavone and flavonol biosynthesis
- Vibrio cholerae infection
- Fatty acid elongation in mitochondria
- Sphingolipid metabolism
- Other glycan degradation
- Meiosis – yeast
- Carotenoid biosynthesis
- Photosynthesis – antenna proteins
- Chlorocyclohexane and chlorobenzene degradation
- Styrene degradation
- Synthesis and degradation of ketone bodies
- Dioxin degradation
- Xylene degradation
- Tuberculosis
- Phenylalanine metabolism
- Starch and sucrose metabolism
- Photosynthesis proteins
- Photosynthesis
- Flagellar assembly
- Bacterial chemotaxis
- Benzoate degradation
- Glyoxylate and dicarboxylate metabolism
- Bacterial motility proteins

WT1 WT2 WT5 WT8 WT7 WT9 WT6 WT3 WT4 OE3 OE5 OE7 OE8 OE2 OE1 OE4 OE9 OE6