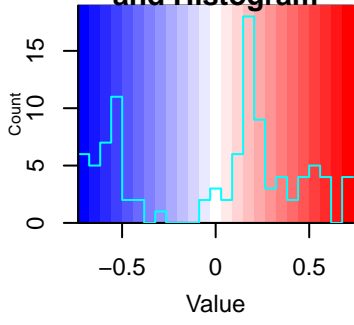
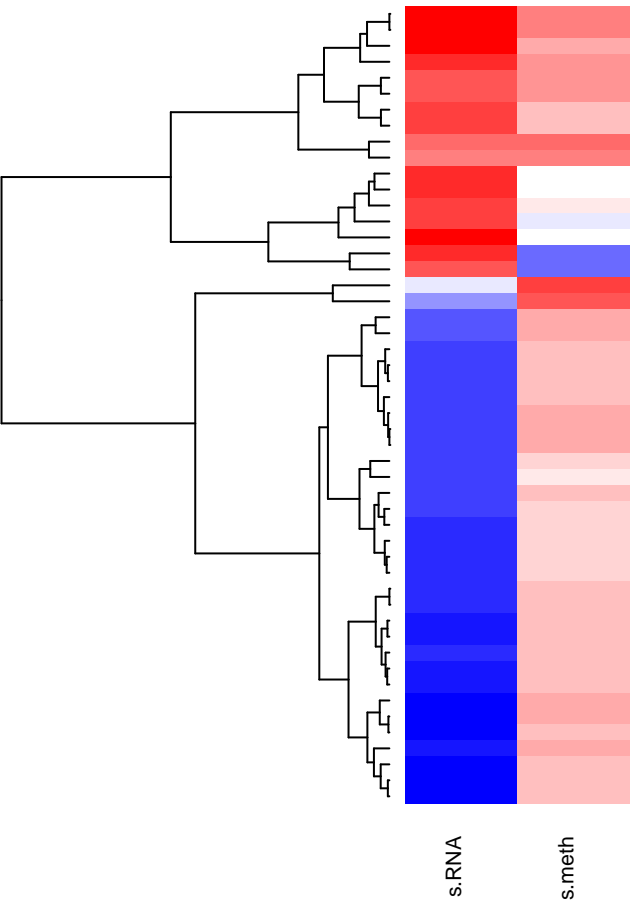


Color Key

and Histogram



POD CRP



- alpha-linolenic acid (ALA) metabolism
- alpha-linolenic (omega3) and linoleic (omega6) acid metabolism
- Signal transduction by L1
- Uptake and function of anthrax toxins
- Prolonged ERK activation events
- Erythropoietin activates RAS
- RHO GTPases activate CIT
- WNT5A-dependent internalization of FZD4
- Pre-NOTCH Processing in Golgi
- Regulation of signaling by CBL
- RHO GTPases activate PAKs
- Hyaluronan uptake and degradation
- Collagen degradation
- Hyaluronan metabolism
- RHO GTPases Activate ROCKs
- Synthesis of Leukotrienes (LT) and Eoxins (EX)
- Other semaphorin interactions
- Phosphorylation of CD3 and TCR zeta chains
- TNF receptor superfamily (TNFSF) members mediating non-canonical NF-kB pathway
- PCNA-Dependent Long Patch Base Excision Repair
- Resolution of AP sites via the multiple-nucleotide patch replacement pathway
- Translation initiation complex formation
- Activation of the mRNA upon binding of the cap-binding complex and eIFs, and subsequent binding to 43S
- Ribosomal scanning and start codon recognition
- SRP-dependent cotranslational protein targeting to membrane
- Influenza Viral RNA Transcription and Replication
- Nonsense-Mediated Decay (NMD)
- Nonsense-Mediated Decay (NMD) enhanced by the Exon Junction Complex (EJC)
- DNA strand elongation
- Nucleobase biosynthesis
- Activation of the pre-replicative complex
- Unwinding of DNA
- rRNA modification in the nucleus and cytosol
- Major pathway of rRNA processing in the nucleolus and cytosol
- rRNA processing in the nucleus and cytosol
- rRNA processing
- Eukaryotic Translation Initiation
- Cap-dependent Translation Initiation
- GTP hydrolysis and joining of the 60S ribosomal subunit
- L13a-mediated translational silencing of Ceruloplasmin expression
- Selenoamino acid metabolism
- Formation of the ternary complex, and subsequently, the 43S complex
- Response of EIF2AK4 (GCN2) to amino acid deficiency
- Viral mRNA Translation
- Peptide chain elongation
- Eukaryotic Translation Elongation
- Nonsense Mediated Decay (NMD) independent of the Exon Junction Complex (EJC)
- Eukaryotic Translation Termination
- Formation of a pool of free 40S subunits
- Selenocysteine synthesis

s.rna

s.meth