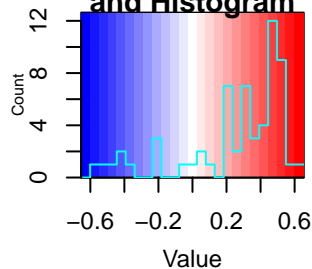
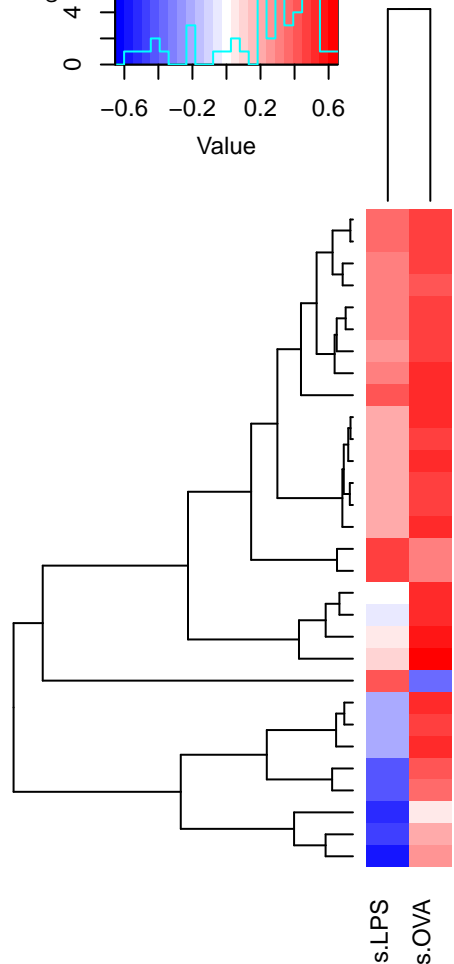


Color Key and Histogram



Pathways in amy



- RESPONSE OF EIF2AK4 GCN2 TO AMINO ACID DEFICIENCY
- ALPHA LINOLENIC OMEGA3 AND LINOLEIC OMEGA6 ACID METABOLISM
- SYNTHESIS OF BILE ACIDS AND BILE SALTS VIA 7ALPHA HYDROXYCHOLESTEROL
- SYNTHESIS OF VERY LONG CHAIN FATTY ACYL COAS
- SRP DEPENDENT COTRANSLATIONAL PROTEIN TARGETING TO MEMBRANE
- EUKARYOTIC TRANSLATION INITIATION
- ACTIVATION OF THE MRNA UPON BINDING OF THE CAP BINDING COMPLEX AND EIFS AND SUB
- COMPLEX I BIOGENESIS
- EUKARYOTIC TRANSLATION ELONGATION
- RESPIRATORY ELECTRON TRANSPORT ATP SYNTHESIS BY CHEMIOSMOTIC COUPLING AND HE
- ASPARTATE AND ASPARAGINE METABOLISM
- RESPIRATORY ELECTRON TRANSPORT
- ACTIVATION OF RAC1
- TRIGLYCERIDE CATABOLISM
- PINK1 PRKN MEDIATED MITOPHAGY
- INITIAL TRIGGERING OF COMPLEMENT
- SIGNALING BY FGFR3 FUSIONS IN CANCER
- SYNTHESIS OF ACTIVE UBIQUITIN ROLES OF E1 AND E2 ENZYMES
- ATF6 ATF6 ALPHA ACTIVATES CHAPERONE GENES
- NUCLEOTIDE LIKE PURINERGIC RECEPTORS
- TRAFFICKING AND PROCESSING OF ENDOSOMAL TLR
- COLLAGEN CHAIN TRIMERIZATION
- SELENOAMINO ACID METABOLISM
- SHC MEDIATED CASCADE FGFR3
- ADP SIGNALLING THROUGH P2Y PURINOCEPTOR 12
- CD28 DEPENDENT VAV1 PATHWAY
- CREB1 PHOSPHORYLATION THROUGH THE ACTIVATION OF ADENYLATE CYCLASE
- SCAVENGING BY CLASS A RECEPTORS
- SYNTHESIS OF PIPS AT THE LATE ENDOSOME MEMBRANE
- MET ACTIVATES RAP1 AND RAC1