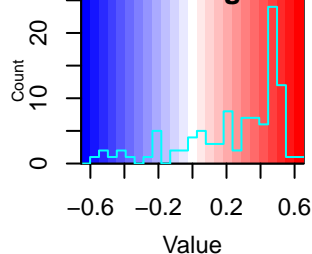
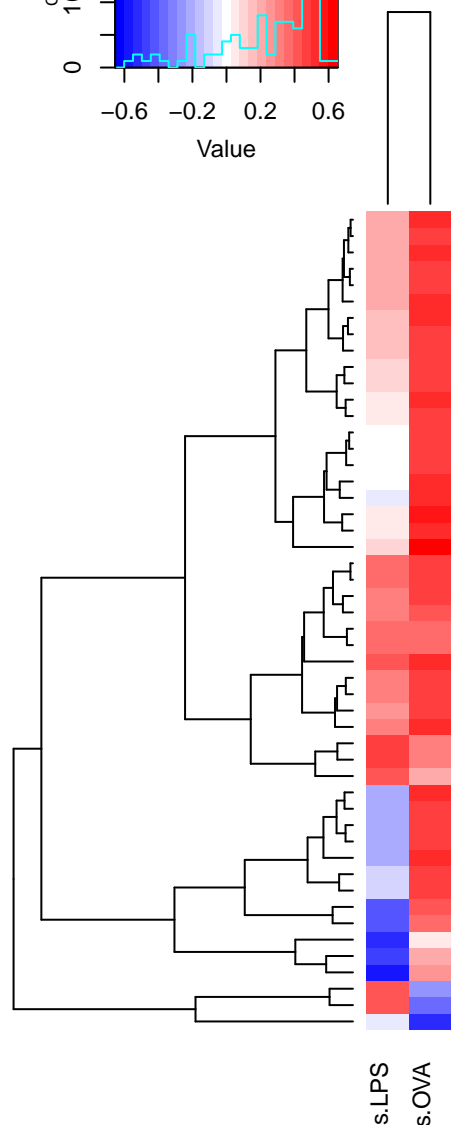


Color Key and Histogram



Pathways in amy



- RESPIRATORY ELECTRON TRANSPORT ATP SYNTHESIS BY CHEMIOSMOTIC COUPLING AND HEAT PRODUCTION
- ASPARTATE AND ASPARAGINE METABOLISM
- RESPIRATORY ELECTRON TRANSPORT
- ACTIVATION OF RAC1
- TRIGLYCERIDE CATABOLISM
- PINK1 PRKN MEDIATED MITOPHAGY
- TRANSCRIPTIONAL REGULATION OF PLURIPOTENT STEM CELLS
- NONSENSE MEDIATED DECAY NMD
- G BETA GAMMA SIGNALLING THROUGH CDC42
- BLOOD GROUP SYSTEMS BIOSYNTHESIS
- SEROTONIN RECEPTORS
- PI 3K CASCADE FGFR4
- GLYCOGEN STORAGE DISEASES
- DARPP 32 EVENTS
- THE CITRIC ACID TCA CYCLE AND RESPIRATORY ELECTRON TRANSPORT
- ACTIVATION OF IRF3 IRF7 MEDIATED BY TBK1 IKK EPSILON
- SYNTHESIS OF ACTIVE UBIQUITIN ROLES OF E1 AND E2 ENZYMES
- ATF6 ATF6 ALPHA ACTIVATES CHAPERONE GENES
- NUCLEOTIDE LIKE PURINERGIC RECEPTORS
- SHC MEDIATED CASCADE FGFR4
- TRAFFICKING AND PROCESSING OF ENDOSOMAL TLR
- 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
- PI 3K CASCADE FGFR3
- COMPLEMENT CASCADE
- EUKARYOTIC TRANSLATION ELONGATION
- SRP DEPENDENT COTRANSLATIONAL PROTEIN TARGETING TO MEMBRANE
- EUKARYOTIC TRANSLATION INITIATION
- ACTIVATION OF THE MRNA UPON BINDING OF THE CAP BINDING COMPLEX AND EIFS AND SUBSEQUENT BINDING
- COMPLEX I BIOGENESIS
- INITIAL TRIGGERING OF COMPLEMENT
- SIGNALING BY FGFR3 FUSIONS IN CANCER
- PLATELET SENSITIZATION BY LDL
- SELENOAMINO ACID METABOLISM
- SHC MEDIATED CASCADE FGFR3
- FORMATION OF ATP BY CHEMIOSMOTIC COUPLING
- CRMP5 IN SEMA3A SIGNALING
- ADP SIGNALLING THROUGH P2Y PURINOCEPTOR 12
- CITRIC ACID CYCLE TCA CYCLE
- FRS MEDIATED FGFR4 SIGNALING
- 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
- RHOBTB3 ATPASE CYCLE
- COLLAGEN CHAIN TRIMERIZATION
- FRS MEDIATED FGFR3 SIGNALING