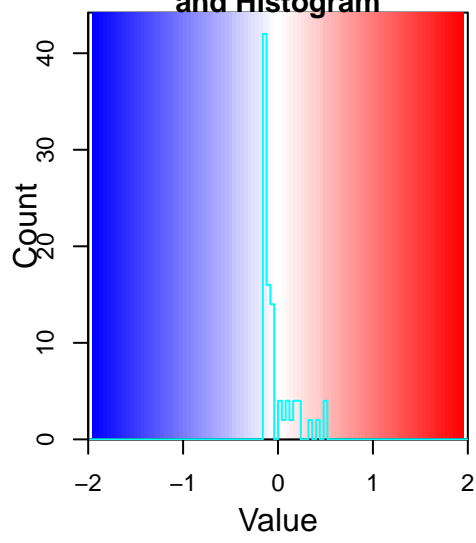
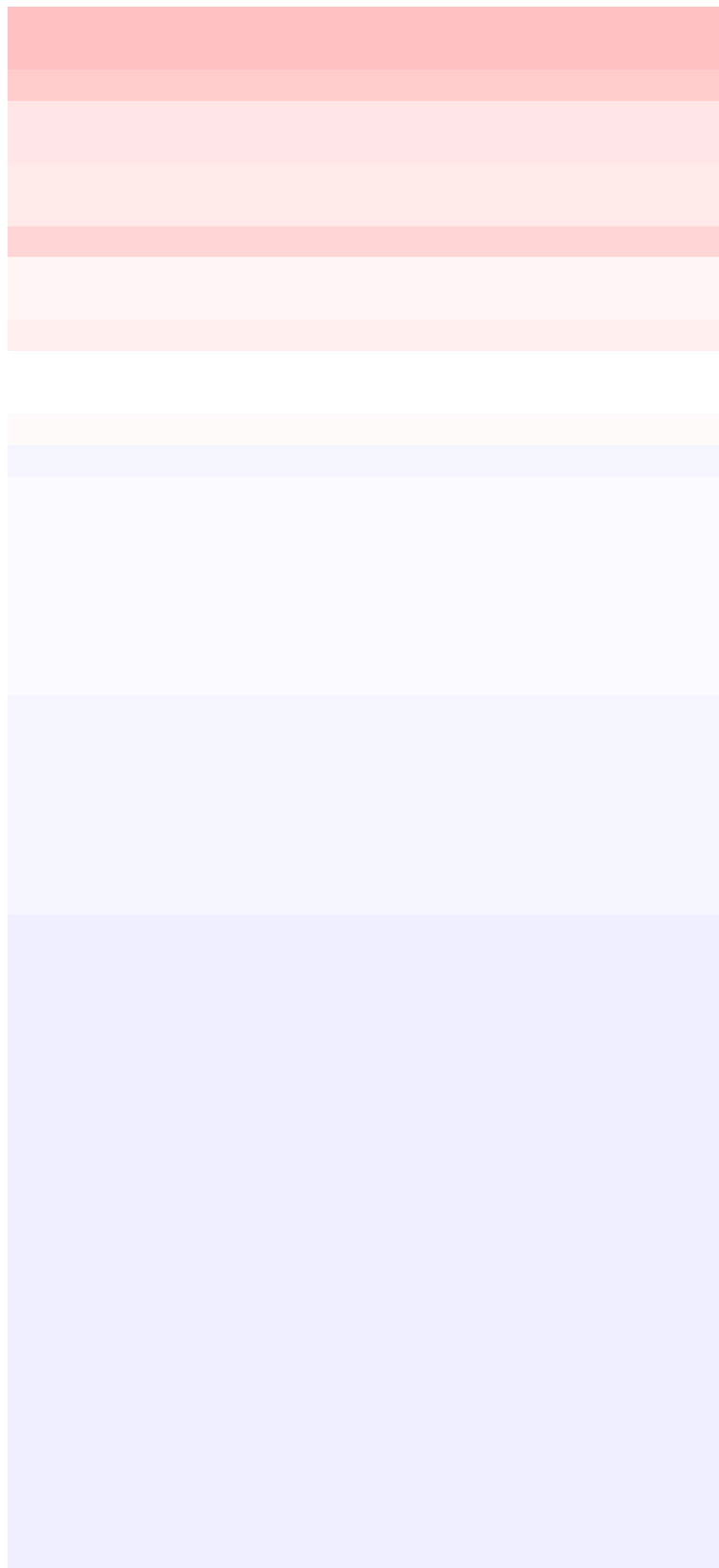


Color Key  
and Histogram



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REACTOME\_NCAM1\_INTERACTIONS  
REACTOME\_COLLAGEN\_FORMATION  
REACTOME\_EXTRACELLULAR\_MATRIX\_ORGANIZATION  
REACTOME\_CELL\_CELL\_JUNCTION\_ORGANIZATION  
REACTOME\_CELL\_JUNCTION\_ORGANIZATION  
REACTOME\_AXON\_GUIDANCE  
REACTOME\_CELL\_CELL\_COMMUNICATION  
REACTOME\_NCAM\_SIGNALING\_FOR\_NEURITE\_OUTGROWTH  
REACTOME\_GLYCOSAMINOGLYCAN\_METABOLISM  
REACTOME\_CLASS\_B\_2\_SECRETIN\_FAMILY\_RECEPTORS  
REACTOME\_DEVELOPMENTAL\_BIOLOGY  
REACTOME\_SIGNALING\_BY\_GPCR  
REACTOME\_GPCR\_DOWNSTREAM\_SIGNALING  
REACTOME\_NEURONAL\_SYSTEM  
REACTOME\_RNA\_POL\_I\_RNA\_POL\_III\_AND\_MITOCHONDRIAL\_RNA\_POL  
REACTOME\_APOPTOSIS  
REACTOME\_SLC\_MEDIATED\_TRANSMEMBRANE\_TRANSPORT  
REACTOME\_IMMUNE\_SYSTEM  
REACTOME\_CHROMOSOME\_MAINTENANCE  
REACTOME\_METABOLISM\_OF\_LIPIDS\_AND\_LIPID\_METABOLISM  
REACTOME\_ADAPTIVE\_IMMUNE\_SYSTEM  
REACTOME\_FATTY\_ACID\_TRIACYLGLYCEROL\_A  
REACTOME\_ANTIGEN\_PROCESSING\_UBIQUITIN  
REACTOME\_METABOLISM\_OF\_PROTEINS  
REACTOME\_MITOTIC\_G2\_G2\_M\_PHASES  
REACTOME\_CLASS\_I\_MHC\_MEDIATED\_ANTIGEN\_PRESENTATION  
REACTOME\_SIGNALING\_BY\_THE\_B\_CELL\_RECEPTOR  
REACTOME\_ANTIGEN\_PROCESSING\_CROSS\_PRESENTATION  
REACTOME\_PEPTIDE\_CHAIN\_ELONGATION  
REACTOME\_DOWNSTREAM\_SIGNALING\_EVENTS  
REACTOME\_TRANSCRIPTION  
REACTOME\_DNA\_STRAND\_ELONGATION  
REACTOME\_REGULATION\_OF\_APOPTOSIS  
REACTOME\_CELL\_CYCLE  
REACTOME\_UNFOLDED\_PROTEIN\_RESPONSE  
REACTOME\_3\_UTR\_MEDIATED\_TRANSLATION  
REACTOME\_TCA\_CYCLE\_AND\_RESPIRATORY\_ELECTRON\_TRANSPORT  
REACTOME\_RESPIRATORY\_ELECTRON\_TRANSPORT  
REACTOME\_CELL\_CYCLE\_MITOTIC  
REACTOME\_REGULATION\_OF\_MRNA\_STABILITY  
REACTOME\_DNA\_REPAIR  
REACTOME\_RNA\_POL\_III\_TRANSCRIPTION\_TERMINATION  
REACTOME\_NONSENSE\_MEDIATED\_DECAY\_ENRICHMENT  
REACTOME\_GLOBAL\_GENOMIC\_NER\_GG\_NER  
REACTOME\_PYRUVATE\_METABOLISM\_AND\_CITRIC\_ACID\_CYCLE  
REACTOME\_RNA\_POL\_III\_TRANSCRIPTION  
REACTOME\_SRP\_DEPENDENT\_COTRANSLATION  
REACTOME\_INFLUENZA\_VIRAL\_RNA\_TRANSCRIPTION  
REACTOME\_METABOLISM\_OF\_MRNA  
REACTOME\_METABOLISM\_OF\_AMINO\_ACIDS\_A