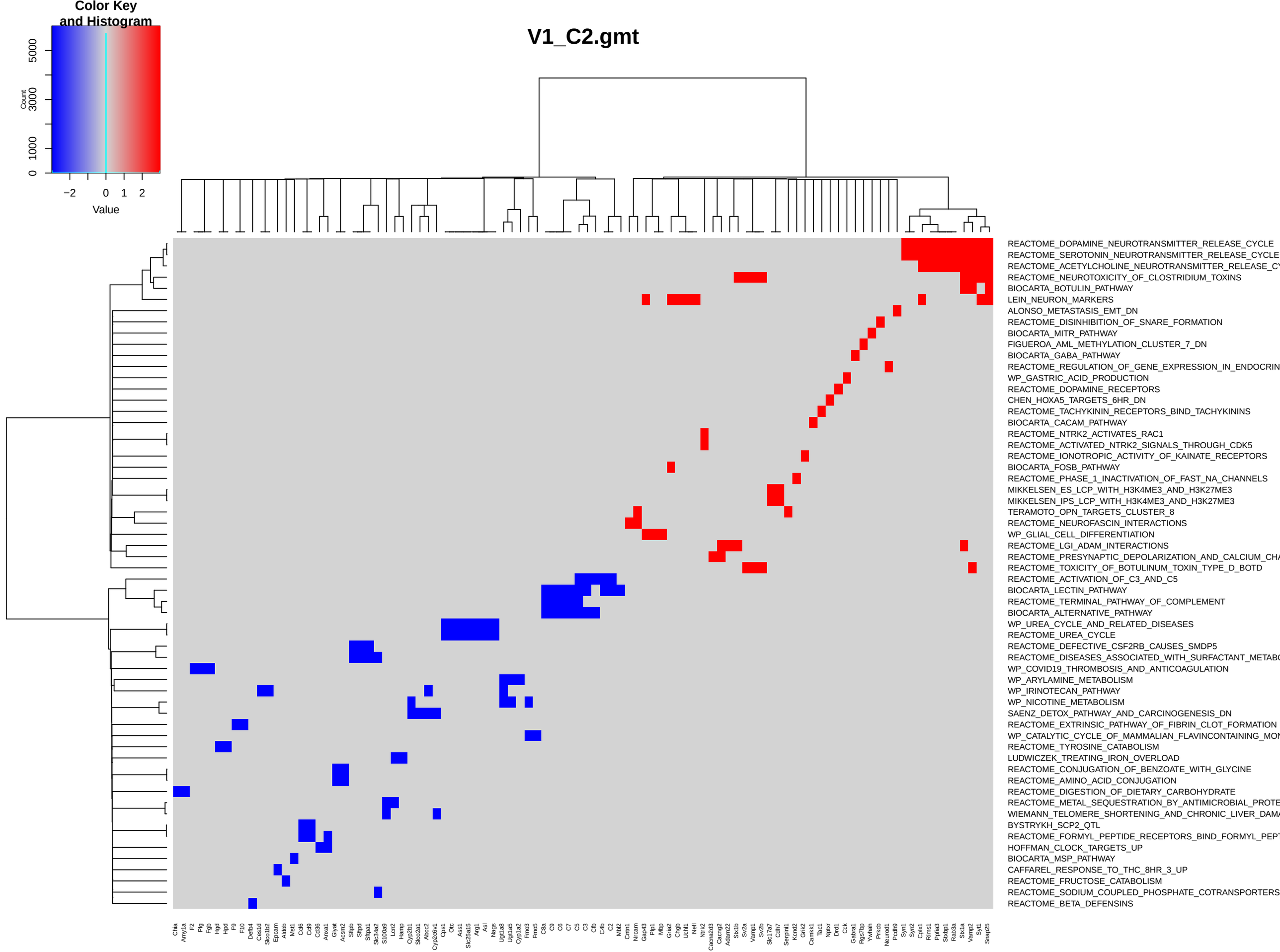
Color Key
and Histogram
Count
0
1000
3000
5000
−2
0
1
2
Value
V1_C2.gmt
REACTOME_DOPAMINE_NEUROTRANSMITTER_RELEASE_CYCLE
REACTOME_SEROTONIN_NEUROTRANSMITTER_RELEASE_CYCLE
REACTOME_ACETYLCHOLINE_NEUROTRANSMITTER_RELEASE_CY
REACTOME_NEUROTOXICITY_OF_CLOSTRIDIUM_TOXINS
BIOCARTA_BOTULIN_PATHWAY
LEIN_NEURON_MARKERS
ALONSO_METASTASIS_EMT_DN
REACTOME_DISINHIBITION_OF_SNARE_FORMATION
BIOCARTA_MITR_PATHWAY
FIGUEROA_AML_METHYLATION_CLUSTER_7_DN
BIOCARTA_GABA_PATHWAY
REACTOME_REGULATION_OF_GENE_EXPRESSION_IN_ENDOCRIN
WP_GASTRIC_ACID_PRODUCTION
REACTOME_DOPAMINE_RECEPTORS
CHEN_HOXA5_TARGETS_6HR_DN
REACTOME_TACHYKININ_RECEPTORS_BIND_TACHYKININS
BIOCARTA_CACAM_PATHWAY
REACTOME_NTRK2_ACTIVATES_RAC1
REACTOME_ACTIVATED_NTRK2_SIGNALS_THROUGH_CDK5
REACTOME_IONOTROPIC_ACTIVITY_OF_KAINATE_RECEPTORS
BIOCARTA_FOSB_PATHWAY
REACTOME_PHASE_1_INACTIVATION_OF_FAST_NA_CHANNELS
MIKKELSEN_ES_LCP_WITH_H3K4ME3_AND_H3K27ME3
MIKKELSEN_IPS_LCP_WITH_H3K4ME3_AND_H3K27ME3
TERAMOTO_OPN_TARGETS_CLUSTER_8
REACTOME_NEUROFASCIN_INTERACTIONS
WP_GLIAL_CELL_DIFFERENTIATION
REACTOME_LGI_ADAM_INTERACTIONS
REACTOME_PRESYNAPTIC_DEPOLARIZATION_AND_CALCIUM_CHA
REACTOME_TOXICITY_OF_BOTULINUM_TOXIN_TYPE_D_BOTD
REACTOME_ACTIVATION_OF_C3_AND_C5
BIOCARTA_LECTIN_PATHWAY
REACTOME_TERMINAL_PATHWAY_OF_COMPLEMENT
BIOCARTA_ALTERNATIVE_PATHWAY
WP_UREA_CYCLE_AND_RELATED_DISEASES
REACTOME_UREA_CYCLE
REACTOME_DEFECTIVE_CSF2RB_CAUSES_SMDP5
REACTOME_DISEASES_ASSOCIATED_WITH_SURFACTANT_METABO
WP_COVID19_THROMBOSIS_AND_ANTICOAGULATION
WP_ARYLAMINE_METABOLISM
WP_IRINOTECAN_PATHWAY
WP_NICOTINE_METABOLISM
SAENZ_DETOX_PATHWAY_AND_CARCINOGENESIS_DN
REACTOME_EXTRINSIC_PATHWAY_OF_FIBRIN_CLOT_FORMATION
WP_CATALYTIC_CYCLE_OF_MAMMALIAN_FLAVINCONTAINING_MON
REACTOME_TYROSINE_CATABOLISM
LUDWICZEK_TREATING_IRON_OVERLOAD
REACTOME_CONJUGATION_OF_BENZOATE_WITH_GLYCINE
REACTOME_AMINO_ACID_CONJUGATION
REACTOME_DIGESTION_OF_DIETARY_CARBOHYDRATE
REACTOME_METAL_SEQUESTRATION_BY_ANTIMICROBIAL_PROTE
WIEMANN_TELOMERE_SHORTENING_AND_CHRONIC_LIVER_DAMA
BYSTRYKH_SCP2_QTL
REACTOME_FORMYL_PEPTIDE_RECEPTORS_BIND_FORMYL_PEPT
HOFFMAN_CLOCK_TARGETS_UP
BIOCARTA_MSP_PATHWAY
CAFFAREL_RESPONSE_TO_THC_8HR_3_UP
REACTOME_FRUCTOSE_CATABOLISM
REACTOME_SODIUM_COUPLED_PHOSPHATE_COTRANSPORTERS
REACTOME_BETA_DEFENSINS
Chia
Amy1a
F2
Plg
Fgb
Hgd
Hpd
F9
F10
Defb4
Ces1d
Slco1b2
Epcam
Aldob
Ms1
Ccl6
Ccl9
Cd36
Anxa1
Glyat
Acsm2
Sftpb
Sftpd
Sftpa1
Slc34a2
S100a9
Lcn2
Hamp
Cyp2b1
Slco2a1
Abcc2
Cyp2c6v1
Cps1
Otc
Ass1
Slc25a15
Arg1
Asl
Nags
Ugt1a8
Ugt1a5
Cyp1a2
Fmo3
Fmo5
C8a
C9
C6
C7
C5
C3
Cfb
C4b
C2
Mbl2
Cntn1
Nrcam
Gap43
Plp1
Mbp
Gria2
Chgb
Uchl1
Nefl
Ntrk2
Cacna2d3
Cacng2
Adam22
Stx1b
Sv2a
Vamp1
Sv2b
Slc17a7
Cdh7
Serpini1
Kcnd2
Grik2
Camkk1
Tac1
Npbr
Drd1
Cck
Gabra1
Rgs7bp
Ywhah
Prkcb
Neurod1
Pcdh9
Syn1
Syn2
Cplx1
Rims1
Ppfia3
Stxbp1
Rab3a
Stx1a
Vamp2
Syt1
Snap25