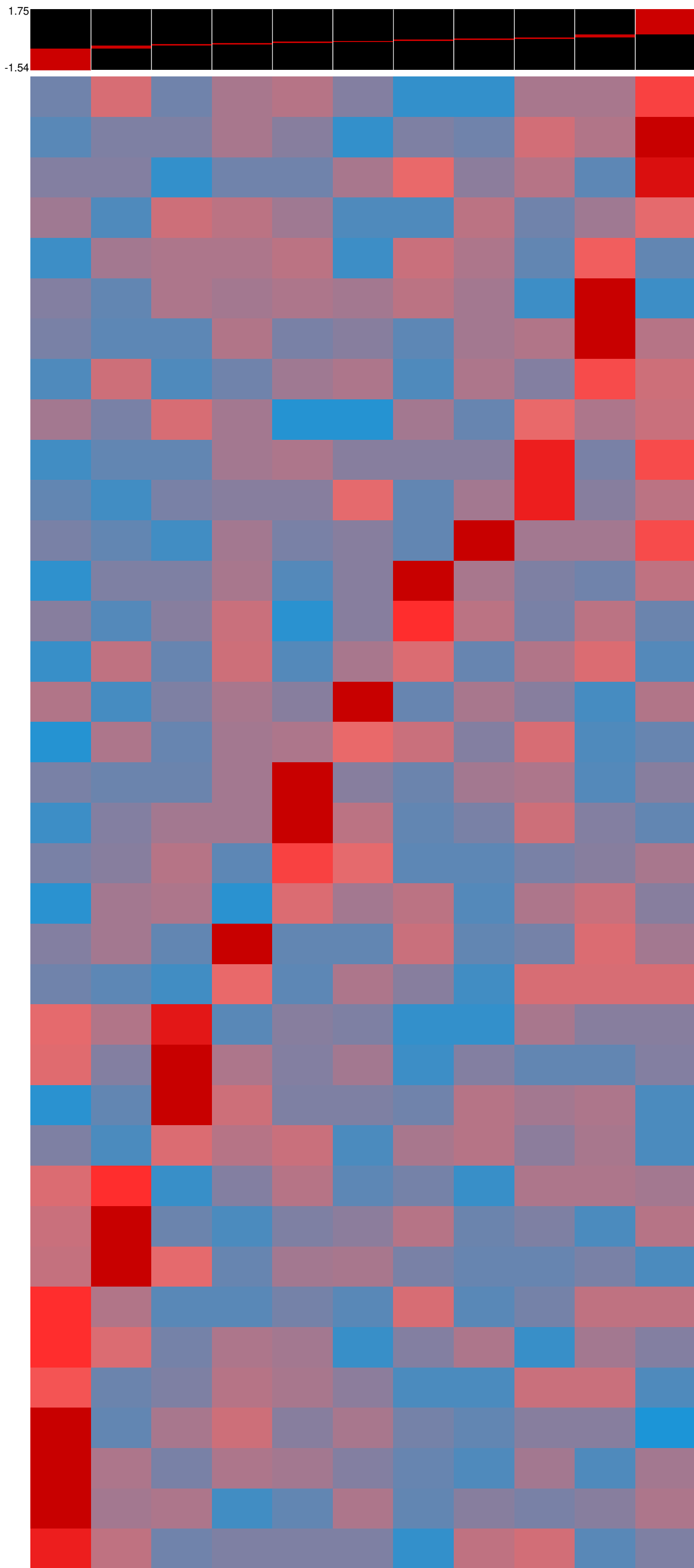


Over-representation

Under-representation



GSE45739_NRAS_KO_VS_WT_ACD3_ACD28_STIM_CD4_TCELL_

GSE12366_GC_VS_MEMORY_BCELL_DN

GSE339_CD4POS_VS_CD4CD8DN_DC_IN_CULTURE_UP

GSE3920_IFNB_VS_IFNG_TREATED_ENDOTHELIAL_CELL_UP

GSE36392_MAC_VS_NEUTROPHIL_IL25_TREATED_LUNG_UP

GSE45365_CD8A_DC_VS_CD11B_DC_IFNAR_KO_DN

GSE6269_FLU_VS_STREP_PNEUMO_INF_PBMC_DN

GSE1925_CTRL_VS_3H_IFNG_STIM_IFNG_PRIMED_MACROPHAGE_UP

GSE40666_UNTREATED_VS_IFNA_STIM_EFFECTOR_CD8_TCELL_UP

GSE7460_TREG_VS_TCONV_ACT_UP

GSE37301_CD4_TCELL_VS GRANULOCYTE_MONOCYTE_PROG

GSE19401_UNSTIM_VS_RETINOIC_ACID_AND_PAM2CSK4_STIM

GSE19401_PLN_VS_PEYERS_PATCH_FOLLICULAR_DC_UP

GSE17721_LPS_VS_POLYIC_16H_BMDC_UP

GSE26343_WT_VS_NFAT5_KO_MACROPHAGE_UP

GSE15330_LYMPHOID_MULTIPOTENT_VS GRANULOCYTE_MON

GSE14769_UNSTIM_VS_360MIN_LPS_BMDM_DN

GSE45365_NK_CELL_VS_BCELL_MCMV_INFECTION_DN

GSE30083_SP1_VS_SP4_THYMOCYTE_DN

GSE9946_LISTERIA_INF_MATURE_VS_PROSTAGLANDINE2_TRE

GSE22919_RESTING_VS_IL2_IL12_IL15_STIM_NK_CELL_DN

GSE25502_WT_VS_KLF13_KO_THYMIC_MEMORY_LIKE_CD8_TC

GSE20727_H2O2_VS_ROS_INHIBITOR_TREATED_DC_DN

GSE9006_TYPE_1_VS_TYPE_2_DIABETES_PBMC_AT_DX_UP

GSE41867_DAY6_VS_DAY8_LCMV_ARMSTRONG_EFFECTOR_CD

GSE14415_INDUCED_VS_NATURAL_TREG_DN

GSE28737_WT_VS_BCL6_HET_FOLLICULAR_BCELL_UP

GSE6259_FLT3L_INDUCED_33D1_POS_DC_VS_BCELL_UP

GSE42021_CD24HI_VS_CD24INT_TREG_THYMUS_UP

GSE411_WT_VS_SOCS3_KO_MACROPHAGE_UP

GSE3039_CD4_TCELL_VS_ALPHABETA_CD8_TCELL_DN

GSE369_SOCS3_KO_VS_WT_LIVER_POST_IL6_INJECTION_UP

GSE16450_IMMATURE_VS_MATURE_NEURON_CELL_LINE_DN

GSE17974_1H_VS_72H_UNTREATED_IN_VITRO_CD4_TCELL_DN

GSE14000_TRANSLATED_RNA_VS_MRNA_DC_UP

GSE1460_DP_VS_CD4_THYMOCYTE_UP

GSE27786_ERYTHROBLAST_VS_NEUTROPHIL_UP