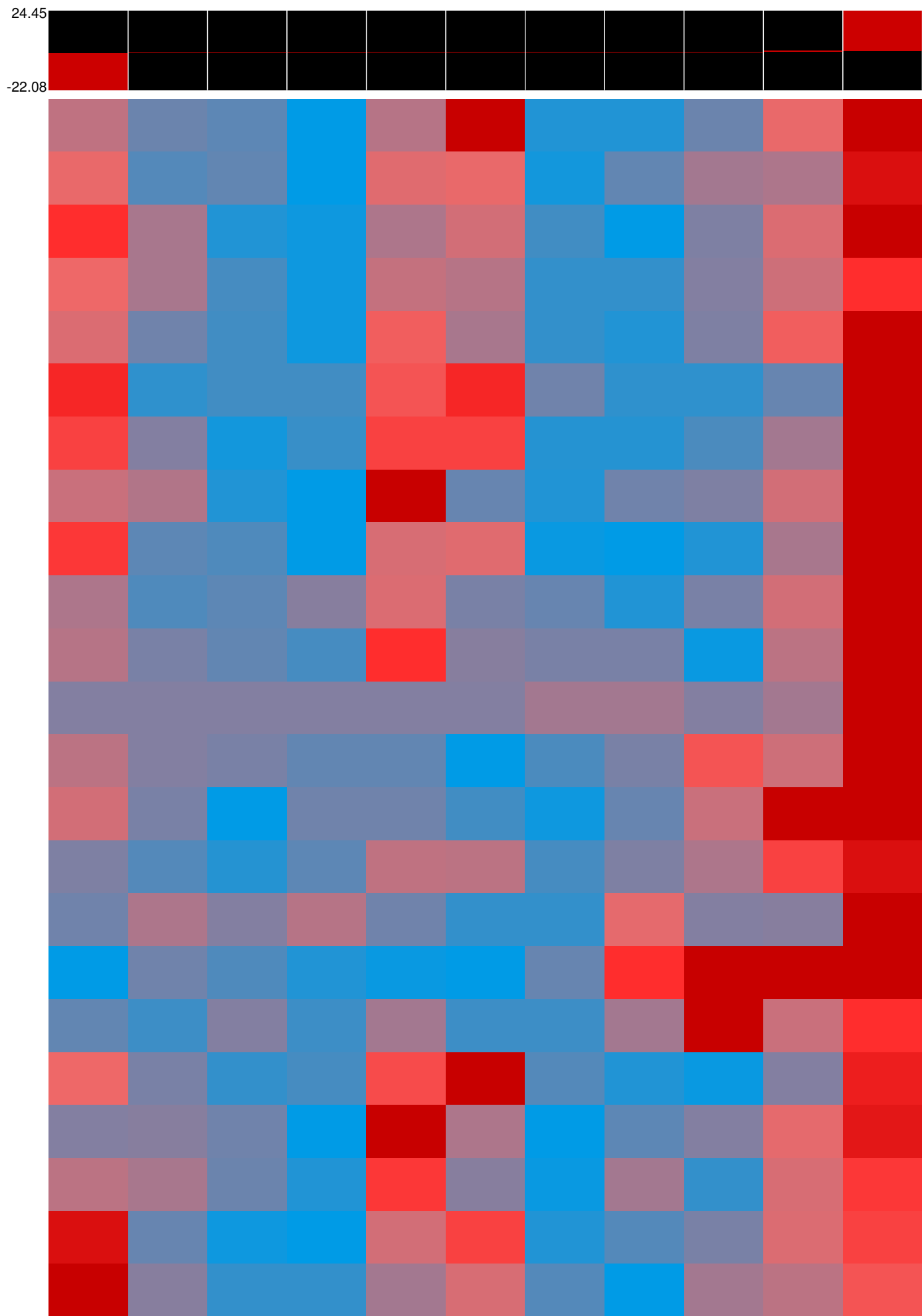


3 Over-representation  
3 Under-representation



GSE6674\_UNSTIM\_VS\_ANTI\_IGM\_STIM\_BCELL\_DN

GSE22601\_IMMATURE\_CD4\_SINGLE\_POSITIVE\_VS\_DOUBLE\_PO

GSE41176\_UNSTIM\_VS\_ANTI\_IGM\_STIM\_TAK1\_KO\_BCELL\_3H\_D

GSE9960\_HEALTHY\_VS\_GRAM\_NEG\_AND\_POS\_SEPSIS\_PBMCD

GSE4811\_CLASSSSICALLY\_ACTIVATED\_VS\_TYPE\_2\_ACTIVATED\_I

GSE13485\_DAY3\_VS\_DAY21\_YF17D\_VACCINE\_PBMCDN

GSE46606\_UNSTIM\_VS\_CD40L\_IL2\_IL5\_3DAY\_STIMULATED\_IRF

GSE36078\_UNTREATED\_VS\_AD5\_INF\_MOUSE\_LUNG\_DC\_UP

GSE18791\_UNSTIM\_VS\_NEWCATSLE\_VIRUS\_DC\_1H\_UP

GSE41176\_WT\_VS\_TAK1\_KO\_ANTI\_IGM\_STIM\_BCELL\_1H\_DN

GSE16385\_IFNG\_TNF\_VS\_ROSIGLITAZONE\_STIM\_MACROPHAG

QIU\_PBMCDHEPTATITIS\_B\_SURFACE\_ANTIGEN\_AGE\_UNDER50

GSE9509\_LPS\_VS\_LPS\_AND\_IL10\_STIM\_IL10\_KO\_MACROPHAG

GSE21379\_WT\_VS\_SAP\_KO\_TFH\_CD4\_TCELL\_UP

GSE32986\_GMCSF\_AND\_CURDLAN\_LOWDOSE\_VS\_GMCSF\_ANI

GSE17186\_NAIVE\_VS\_CD21HIGH\_TRANSITIONAL\_BCELL\_UP

GSE29618\_MONOCYTE\_VS\_MDC\_DAY7\_FLU\_VACCINE\_UP

LI\_PBMCDMENOMUNE\_A\_C\_Y\_W\_135\_AGE\_18\_45YO\_CORRELA

GSE21546\_UNSTIM\_VS\_ANTI\_CD3\_STIM\_SAP1A\_KO\_AND\_ELK1

GSE35543\_IN\_VIVO\_NTREG\_VS\_CONVERTED\_EX\_ITREG\_DN

GSE17974\_IL4\_AND\_ANTI\_IL12\_VS\_UNTREATED\_4H\_ACT\_CD4\_

GSE11961\_MARGINAL\_ZONE\_BCELL\_VS\_MEMORY\_BCELL\_DAY

GSE17974\_IL4\_AND\_ANTI\_IL12\_VS\_UNTREATED\_24H\_ACT\_CD4\_