$\mathsf{MACROPHAGE\_IL6\_STIM\_400MIN\_DN}$ ,  $\mathsf{GSE411\_WT\_VS\_SOCS3\_KO\_MACROPHAGE\_IL6\_STIM\_400MIN\_DN} \overset{ extstyle \leftarrow}{=}$ 

- - ✓ GSE12845\_IGD\_POS\_BLOOD\_VS\_PRE\_GC\_TONSIL\_BCELL\_UP, GSE12845\_IGD\_POS\_BLOOD\_VS\_PRE\_GC\_TONSIL\_BCELL\_UP

    - GSE41978\_WT\_VS\_ID2\_KO\_AND\_BIM\_KO\_KLRG1\_LOW\_EFFECTOR\_CD8\_TCELL\_DN, GSE41978\_WT\_VS\_ID2\_KO\_AND\_BIM\_KO\_KLRG1\_LOW\_EF
    - GSE2770 IL12 VS TGFB AND IL12 TREATED ACT CD4 TCELL 48H DN, GSE2770 IL12 VS TGFB AND IL12 TREATED ACT CD4 TCELL 48H

- ✓ GSE557\_CIITA\_KO\_VS\_I\_AB\_KO\_DC\_DN, GSE557\_CIITA\_KO\_VS\_I\_AB\_KO\_DC\_DN