


**POSITIVE\_VS\_CD4\_SINGLE\_POSITIVE\_THYMOCYTE\_UP, GSE22601\_IMMATURE\_CD4\_SINGLE\_POSITIVE\_VS\_CD4\_SINGLE\_POSITIVE\_THYMOCYTE\_UP**  GSE39820\_CTRL\_VS\_TGFBETA3\_IL6\_CD4\_TCELL\_DN, GSE39820\_CTRL\_VS\_TGFBETA3\_IL6\_CD4\_TCELL\_DN  
GSE40274\_CTRL\_VS\_FOXP3\_AND\_LEF1\_TRANSDUCE\_ACTIVATED\_CD4\_TCELL\_UP, GSE40274\_CTRL\_VS\_FOXP3\_AND\_LEF1\_TRANSDUCE\_ACTIVATED\_CD4\_TCELL\_UP