

**ENVIRONMENT\_DN, NAKAMURA\_CANCER\_MICROENVIRONMENT\_DN**

GNF2\_RAN, GNF2\_RAN

GNF2\_MSH6, GNF2\_MSH6

GSE24634\_NAIVE\_CD4\_TCELL\_VS\_DAY7\_IL4\_CONV\_TREG\_DN, GSE24634\_NAIVE\_CD4\_TCELL\_VS\_DAY7\_IL4\_CONV\_TREG\_DN

GSE39110\_DAY3\_VS\_DAY6\_POST\_IMMUNIZATION\_CD8\_TCELL\_DN, GSE39110\_DAY3\_VS\_DAY6\_POST\_IMMUNIZATION\_CD8\_TCELL\_DN

MORF\_PRKDC, MORF\_PRKDC

GSE3982\_MAST\_CELL\_VS\_TH2\_DN, GSE3982\_MAST\_CELL\_VS\_TH2\_DN

GNF2\_XRCC5, GNF2\_XRCC5

GSE29614\_DAY3\_VS\_DAY7\_TIV\_FLU\_VACCINE\_PBMC\_DN, GSE29614\_DAY3\_VS\_DAY7\_TIV\_FLU\_VACCINE\_PBMC\_DN