

ND\_IFNG\_TREATED\_EPITHELIAL\_CELLS\_24H\_UP, GSE5542\_IFNG\_VS\_IFNA\_AND\_IFNG\_TREATED\_EPITHELIAL\_CELLS\_24H\_UP

GSE32034\_LY6C\_HIGH\_VS\_LOW\_MONOCYTE\_DN, GSE32034\_LY6C\_HIGH\_VS\_LOW\_MONOCYTE\_DN  
GSE7768\_OVA\_WITH\_LPS\_VS\_OVA\_WITH\_MPL\_IMMUNIZED\_MOUSE\_WHOLE\_SPLEEN\_6H\_UP, GSE7768\_OVA\_WITH\_LPS\_VS\_OVA\_WITH\_MPL\_IMMUNIZED\_MOUSE\_WHOLE\_SPLEEN\_6H\_UP  
GSE24634\_TEFF\_VS\_TCONV\_DAY5\_IN\_CULTURE\_DN, GSE24634\_TEFF\_VS\_TCONV\_DAY5\_IN\_CULTURE\_DN  
GSE42724\_MEMORY\_VS\_B1\_BCELL\_UP, GSE42724\_MEMORY\_VS\_B1\_BCELL\_UP  
GSE15330\_HSC\_VS\_PRO\_BCELL\_UP, GSE15330\_HSC\_VS\_PRO\_BCELL\_UP  
GSE27786\_LSK\_VS\_CD8\_TCELL\_UP, GSE27786\_LSK\_VS\_CD8\_TCELL\_UP  
GSE14308\_TH1\_VS\_TH17\_DN, GSE14308\_TH1\_VS\_TH17\_DN  
GSE18893\_CTRL\_VS\_TNF\_TREATED\_TREG\_24H\_DN, GSE18893\_CTRL\_VS\_TNF\_TREATED\_TREG\_24H\_DN  
GSE22886\_NAIVE\_CD4\_TCELL\_VS\_12H\_ACT\_TH1\_UP, GSE22886\_NAIVE\_CD4\_TCELL\_VS\_12H\_ACT\_TH1\_UP  
GSE24634\_TREG\_VS\_TCONV\_POST\_DAY5\_IL4\_CONVERSION\_DN, GSE24634\_TREG\_VS\_TCONV\_POST\_DAY5\_IL4\_CONVERSION\_DN  
GSE36392\_MAC\_VS\_NEUTROPHIL\_IL25\_TREATED\_LUNG\_UP, GSE36392\_MAC\_VS\_NEUTROPHIL\_IL25\_TREATED\_LUNG\_UP  
GSE21546\_ELK1\_KO\_VS\_SAP1A\_KO\_AND\_ELK1\_KO\_ANTI\_CD3\_STIM\_DP\_THYMOCYTES\_UP, GSE21546\_ELK1\_KO\_VS\_SAP1A\_KO\_AND\_ELK1\_KO\_ANTI\_CD3\_STIM\_DP\_THYMOCYTES\_UP  
GSE27786\_CD4\_TCELL\_VS\_MONO\_MAC\_DN, GSE27786\_CD4\_TCELL\_VS\_MONO\_MAC\_DN  
GSE45881\_CXCR6HI\_VS\_CXCR1LO\_COLONIC\_LAMINA\_PROPRIA\_DN, GSE45881\_CXCR6HI\_VS\_CXCR1LO\_COLONIC\_LAMINA\_PROPRIA\_DN  
GSE3039\_ALPHAALPHA\_CD8\_TCELL\_VS\_B1\_BCELL\_DN, GSE3039\_ALPHAALPHA\_CD8\_TCELL\_VS\_B1\_BCELL\_DN  
GSE9239\_CTRL\_VS\_TNF\_INHIBITOR\_TREATED\_DC\_UP, GSE9239\_CTRL\_VS\_TNF\_INHIBITOR\_TREATED\_DC\_UP  
GSE44732\_UNSTIM\_VS\_IL27\_STIM\_IMATURE\_DC\_UP, GSE44732\_UNSTIM\_VS\_IL27\_STIM\_IMATURE\_DC\_UP  
GSE27786\_NKTCELL\_VS\_NEUTROPHIL\_DN, GSE27786\_NKTCELL\_VS\_NEUTROPHIL\_DN  
GSE43863\_DAY6\_EFF\_VS\_DAY150\_MEM\_TH1\_CD4\_TCELL\_DN, GSE43863\_DAY6\_EFF\_VS\_DAY150\_MEM\_TH1\_CD4\_TCELL\_DN  
GSE44955\_MCSF\_VS\_MCSF\_AND\_IL27\_STIM\_MACROPHAGE\_DN, GSE44955\_MCSF\_VS\_MCSF\_AND\_IL27\_STIM\_MACROPHAGE\_DN  
GSE2585\_CTEC\_VS\_MTEC\_THYMUS\_DN, GSE2585\_CTEC\_VS\_MTEC\_THYMUS\_DN  
GSE40443\_INDUCED\_VS\_TOTAL\_TREG\_DN, GSE40443\_INDUCED\_VS\_TOTAL\_TREG\_DN  
GSE22140\_GERMFREE\_VS\_SPF\_ARTHRTIC\_MOUSE\_CD4\_TCELL\_UP, GSE22140\_GERMFREE\_VS\_SPF\_ARTHRTIC\_MOUSE\_CD4\_TCELL\_UP  
GSE8621\_UNSTIM\_VS\_LPS\_PRIMED\_UNSTIM\_MACROPHAGE\_UP, GSE8621\_UNSTIM\_VS\_LPS\_PRIMED\_UNSTIM\_MACROPHAGE\_UP  
GSE42724\_NAIVE\_BCELL\_VS\_PLASMABLAST\_UP, GSE42724\_NAIVE\_BCELL\_VS\_PLASMABLAST\_UP  
GSE18893\_CTRL\_VS\_TNF\_TREATED\_TREG\_24H\_UP, GSE18893\_CTRL\_VS\_TNF\_TREATED\_TREG\_24H\_UP  
GSE13522\_WT\_VS\_IFNAR\_KO\_SKING\_T\_CRUZI\_Y\_STRAIN\_INF\_UP, GSE13522\_WT\_VS\_IFNAR\_KO\_SKING\_T\_CRUZI\_Y\_STRAIN\_INF\_UP  
GSE24972\_WT\_VS\_IRF8\_KO\_MARGINAL\_ZONE\_SPLEEN\_BCELL\_UP, GSE24972\_WT\_VS\_IRF8\_KO\_MARGINAL\_ZONE\_SPLEEN\_BCELL\_UP  
GSE22886\_NAIVE\_CD8\_TCELL\_VS\_NEUTROPHIL\_DN, GSE22886\_NAIVE\_CD8\_TCELL\_VS\_NEUTROPHIL\_DN  
GSE27786\_NKCELL\_VS\_NKTCELL\_DN, GSE27786\_NKCELL\_VS\_NKTCELL\_DN  
GSE42021\_TREG\_PLN\_VS\_CD24LO\_TREG\_THYMUS\_DN, GSE42021\_TREG\_PLN\_VS\_CD24LO\_TREG\_THYMUS\_DN  
GSE27786\_CD4\_TCELL\_VS\_NKCELL\_UP, GSE27786\_CD4\_TCELL\_VS\_NKCELL\_UP  
GSE22886\_NAIVE\_TCELL\_VS\_NEUTROPHIL\_DN, GSE22886\_NAIVE\_TCELL\_VS\_NEUTROPHIL\_DN  
GSE40274\_CTRL\_VS\_FOXP3\_AND\_XBP1\_TRANSDUCED\_ACTIVATED\_CD4\_TCELL\_DN, GSE40274\_CTRL\_VS\_FOXP3\_AND\_XBP1\_TRANSDUCED\_ACTIVATED\_CD4\_TCELL\_DN  
GSE3982\_MEMORY\_CD4\_TCELL\_VS\_TH2\_UP, GSE3982\_MEMORY\_CD4\_TCELL\_VS\_TH2\_UP  
OVSYANNIKOVA\_PBMF\_FLUARIX\_AGE\_50\_74YO\_COMMON\_WITH\_BOTH\_HAI\_AND\_VNA\_28DY\_VS\_0DY\_USED\_IN\_HAI\_AND\_VNA\_RESPONSE\_MODELS\_UP, OVSYANNIKOVA\_PBMF\_FLUARIX\_AGE\_50\_74YO\_COMMON\_WITH\_BOTH\_HAI\_AND\_VNA\_28DY\_VS\_0DY\_USED\_IN\_HAI\_AND\_VNA\_RESPONSE\_MODELS\_UP  
FRANCO\_BLOOD\_SANOFI\_PASTEUR\_SA\_INACTIVATED\_INFLUENZA\_VACCINE\_CORRELATED\_WITH\_ANTIBODY\_RESPONSE\_AGE\_18\_40YO\_14DY\_POSITIVE, FRANCO\_BLOOD\_SANOFI\_PASTEUR\_SA\_INACTIVATED\_INFLUENZA\_VACCINE\_CORRELATED\_WITH\_ANTIBODY\_RESPONSE\_AGE\_18\_40YO\_14DY\_POSITIVE  
FOURATI\_BLOOD\_TWINRIX\_AGE\_65\_83YO\_POOR\_RESPONDERS\_VS\_RESPONDERS\_0DY\_NETWORK\_INFERENCE\_UP, FOURATI\_BLOOD\_TWINRIX\_AGE\_65\_83YO\_POOR\_RESPONDERS\_VS\_RESPONDERS\_0DY\_NETWORK\_INFERENCE\_UP  
MATSUMIYA\_PBMF\_MODIFIED\_VACCINIA\_ANKARA\_VACCINE\_AGE\_18\_55YO\_2DY\_UP, MATSUMIYA\_PBMF\_MODIFIED\_VACCINIA\_ANKARA\_VACCINE\_AGE\_18\_55YO\_2DY\_UP  
BUCASAS\_PBMF\_FLUARIX\_FLUVIRIN\_CAUCASIAN\_MALE\_AGE\_18\_40YO\_HIGH\_RESPONDERS\_1DY\_TOP\_FUNCTIONAL\_NETWORK\_POSITIVE, BUCASAS\_PBMF\_FLUARIX\_FLUVIRIN\_CAUCASIAN\_MALE\_AGE\_18\_40YO\_HIGH\_RESPONDERS\_1DY\_TOP\_FUNCTIONAL\_NETWORK\_POSITIVE  
RICHERT\_PBMF\_HIV\_LIPO\_5\_AGE\_37\_48YO\_STIMULATED\_VS\_UNSTIMULATED\_14W\_TOP\_FUNCTIONAL\_NETWORK\_UP, RICHERT\_PBMF\_HIV\_LIPO\_5\_AGE\_37\_48YO\_STIMULATED\_VS\_UNSTIMULATED\_14W\_TOP\_FUNCTIONAL\_NETWORK\_UP  
HOWARD\_NK\_CELL\_INACT\_MONOV\_INFLUENZA\_A\_INDONESIA\_05\_2005\_H5N1\_AGE\_18\_49YO\_1DY\_UP, HOWARD\_NK\_CELL\_INACT\_MONOV\_INFLUENZA\_A\_INDONESIA\_05\_2005\_H5N1\_AGE\_18\_49YO\_1DY\_UP  
CAO\_BLOOD\_FLUZONE\_AGE\_05\_14YO\_CORRELATED\_WITH\_H3N1\_HI\_TITER\_1DY\_POSITIVE, CAO\_BLOOD\_FLUZONE\_AGE\_05\_14YO\_CORRELATED\_WITH\_H3N1\_HI\_TITER\_1DY\_POSITIVE  
BUCASAS\_PBMF\_FLUARIX\_FLUVIRIN\_CAUCASIAN\_MALE\_AGE\_18\_40YO\_HIGH\_RESPONDERS\_1DY\_3DY\_POSITIVE\_PREDICTIVE\_OF\_TITER, BUCASAS\_PBMF\_FLUARIX\_FLUVIRIN\_CAUCASIAN\_MALE\_AGE\_18\_40YO\_HIGH\_RESPONDERS\_1DY\_3DY\_POSITIVE\_PREDICTIVE\_OF\_TITER  
GAUCHER\_PBMF\_YF\_VAX\_STAMARIL\_UNKNOWN\_AGE\_28DY\_UP, GAUCHER\_PBMF\_YF\_VAX\_STAMARIL\_UNKNOWN\_AGE\_28DY\_UP  
GAUCHER\_PBMF\_YF\_VAX\_STAMARIL\_UNKNOWN\_AGE\_60DY\_DN, GAUCHER\_PBMF\_YF\_VAX\_STAMARIL\_UNKNOWN\_AGE\_60DY\_DN  
SOBOLEV\_PBMF\_PANDEMRIX\_AGE\_18\_64YO\_MEDIUM\_HIGH\_ADVERSE\_EVENTS\_SCORE\_1DY\_DN, SOBOLEV\_PBMF\_PANDEMRIX\_AGE\_18\_64YO\_MEDIUM\_HIGH\_ADVERSE\_EVENTS\_SCORE\_1DY\_DN