

**LPS\_AND\_IL6\_STIM\_MACROPHAGE\_45MIN\_UP, GSE5589\_LPS\_AND\_IL10\_VS\_LPS\_AND\_IL6\_STIM\_MACROPHAGE\_45MIN\_UP**

GSE5589\_WT\_VS\_IL10\_KO\_LPS\_AND\_IL10\_STIM\_MACROPHAGE\_45MIN\_UP, GSE5589\_WT\_VS\_IL10\_KO\_LPS\_AND\_IL10\_STIM\_MACROPHAGE\_45MIN\_UP  
GSE27786\_CD4\_TCELL\_VS\_NKTCELL\_UP, GSE27786\_CD4\_TCELL\_VS\_NKTCELL\_UP  
GSE22103\_LPS\_VS\_GMCSF\_AND\_IFNG\_STIM\_NEUTROPHIL\_DN, GSE22103\_LPS\_VS\_GMCSF\_AND\_IFNG\_STIM\_NEUTROPHIL\_DN  
GSE41867\_NAIVE\_VS\_DAY8\_LCMV\_ARMSTRONG\_EFFECTOR\_CD8\_TCELL\_DN, GSE41867\_NAIVE\_VS\_DAY8\_LCMV\_ARMSTRONG\_EFFECTOR\_CD8\_TCELL\_DN  
GSE7831\_UNSTIM\_VS\_CPG\_STIM\_PDC\_4H\_DN, GSE7831\_UNSTIM\_VS\_CPG\_STIM\_PDC\_4H\_DN  
GSE5589\_UNSTIM\_VS\_180MIN\_LPS\_STIM\_MACROPHAGE\_UP, GSE5589\_UNSTIM\_VS\_180MIN\_LPS\_STIM\_MACROPHAGE\_UP  
GSE3039\_ALPHAALPHA\_CD8\_TCELL\_VS\_B2\_BCELL\_DN, GSE3039\_ALPHAALPHA\_CD8\_TCELL\_VS\_B2\_BCELL\_DN  
GSE21379\_TFH\_VS\_NON\_TFH\_SAP\_KO\_CD4\_TCELL\_DN, GSE21379\_TFH\_VS\_NON\_TFH\_SAP\_KO\_CD4\_TCELL\_DN  
GSE22229\_UNTREATED\_VS\_IMMUNOSUPP\_THERAPY\_RENAL\_TRANSPLANT\_PATIENT\_PBMCDN, GSE22229\_UNTREATED\_VS\_IMMUNOSUPP\_THERAPY\_RENAL\_TRANSPLANT\_PATIENT\_PBMCDN  
GSE16385\_ROSIGLITAZONE\_VS\_UNTREATED\_IFNG\_TNF\_STIM\_MACROPHAGE\_UP, GSE16385\_ROSIGLITAZONE\_VS\_UNTREATED\_IFNG\_TNF\_STIM\_MACROPHAGE\_UP  
GSE11961\_MARGINAL\_ZONE\_BCELL\_VS\_MEMORY\_BCELL\_DAY40\_UP, GSE11961\_MARGINAL\_ZONE\_BCELL\_VS\_MEMORY\_BCELL\_DAY40\_UP  
GSE34156\_TLR1\_TLR2\_LIGAND\_VS\_NOD2\_AND\_TLR1\_TLR2\_LIGAND\_24H\_TREATED\_MONOCYTE\_DN, GSE34156\_TLR1\_TLR2\_LIGAND\_VS\_NOD2\_AND\_TLR1\_TLR2\_LIGAND\_24H\_TREATED\_MONOCYTE\_DN  
GAUSSMANN\_MLL\_AF4\_FUSION\_TARGETS\_C\_UP, GAUSSMANN\_MLL\_AF4\_FUSION\_TARGETS\_C\_UP  
MIR4490, MIR4490  
GSE37416\_CTRL\_VS\_0H\_F\_TULARENSIS\_LVS\_NEUTROPHIL\_UP, GSE37416\_CTRL\_VS\_0H\_F\_TULARENSIS\_LVS\_NEUTROPHIL\_UP  
GOMF\_CALCIIUM\_ION\_TRANSMEMBRANE\_TRANSPORTER\_ACTIVITY, GOMF\_CALCIIUM\_ION\_TRANSMEMBRANE\_TRANSPORTER\_ACTIVITY  
JI\_RESPONSE\_TO\_FSH\_UP, JI\_RESPONSE\_TO\_FSH\_UP  
GOCC\_PHAGOPHORE\_ASSEMBLY\_SITE, GOCC\_PHAGOPHORE\_ASSEMBLY\_SITE  
KEGG\_SMALL\_CELL\_LUNG\_CANCER, KEGG\_SMALL\_CELL\_LUNG\_CANCER  
DARWICHE\_PAPILLOMA\_PROGRESSION\_RISK, DARWICHE\_PAPILLOMA\_PROGRESSION\_RISK  
TRAVAGLINI\_LUNG\_NEUROENDOCRINE\_CELL, TRAVAGLINI\_LUNG\_NEUROENDOCRINE\_CELL  
DAVICIONI\_PAX\_FOXO1\_SIGNATURE\_IN\_ARMS\_DN, DAVICIONI\_PAX\_FOXO1\_SIGNATURE\_IN\_ARMS\_DN  
HP\_NEPHROLITHIASIS, HP\_NEPHROLITHIASIS  
GAO\_ESOPHAGUS\_25W\_C2\_KRT6BPOS\_SECRETORY\_PROGENITOR\_CELLS, GAO\_ESOPHAGUS\_25W\_C2\_KRT6BPOS\_SECRETORY\_PROGENITOR\_CELLS  
GOBP\_NEGATIVE\_REGULATION\_OF\_DEVELOPMENTAL\_GROWTH, GOBP\_NEGATIVE\_REGULATION\_OF\_DEVELOPMENTAL\_GROWTH  
MIR3934\_5P, MIR3934\_5P  
chr5q12, chr5q12  
KEGG\_ABC\_TRANSPORTERS, KEGG\_ABC\_TRANSPORTERS  
MYLLYKANGAS\_AMPLIFICATION\_HOT\_SPOT\_29, MYLLYKANGAS\_AMPLIFICATION\_HOT\_SPOT\_29  
KRAS.50\_UP.V1\_UP, KRAS.50\_UP.V1\_UP  
REACTOME\_REDUCTION\_OF\_CYTOSOLIC\_CA\_LEVELS, REACTOME\_REDUCTION\_OF\_CYTOSOLIC\_CA\_LEVELS