

TIM\_PRIMARY\_BRONCHIAL\_EPITHELIAL\_CELLS\_UP, GSE10240\_IL22\_VS\_IL17\_STIM\_PRIMARY\_BRONCHIAL\_EPITHELIAL\_CELLS\_UP

GSE5503\_LIVER\_DC\_VS\_PLN\_DC\_ACTIVATED\_ALLOGENIC\_TCELL\_DN, GSE5503\_LIVER\_DC\_VS\_PLN\_DC\_ACTIVATED\_ALLOGENIC\_TCELL\_DN  
GSE8621\_LPS\_PRIMED\_UNSTIM\_VS\_LPS\_PRIMED\_AND\_LPS\_STIM\_MACROPHAGE\_DN, GSE8621\_LPS\_PRIMED\_UNSTIM\_VS\_LPS\_PRIMED\_AND\_LPS\_STIM\_MACROPHAGE\_DN  
GSE10273\_HIGH\_VS\_LOW\_IL7\_TREATED\_IRF4\_8\_NULL\_PRE\_BCELL\_UP, GSE10273\_HIGH\_VS\_LOW\_IL7\_TREATED\_IRF4\_8\_NULL\_PRE\_BCELL\_UP  
GSE8685\_IL2\_STARVED\_VS\_IL21\_ACT\_IL2\_STARVED\_CD4\_TCELL\_UP, GSE8685\_IL2\_STARVED\_VS\_IL21\_ACT\_IL2\_STARVED\_CD4\_TCELL\_UP  
GSE10240\_CTRL\_VS\_IL22\_STIM\_PRIMARY\_BRONCHIAL\_EPITHELIAL\_CELLS\_DN, GSE10240\_CTRL\_VS\_IL22\_STIM\_PRIMARY\_BRONCHIAL\_EPITHELIAL\_CELLS\_DN  
GSE21927\_BALBC\_VS\_C57BL6\_MONOCYTE\_TUMOR\_DN, GSE21927\_BALBC\_VS\_C57BL6\_MONOCYTE\_TUMOR\_DN  
GSE26928\_NAIVE\_VS\_CXCR5\_POS\_CD4\_TCELL\_DN, GSE26928\_NAIVE\_VS\_CXCR5\_POS\_CD4\_TCELL\_DN  
MIR4735\_5P, MIR4735\_5P  
GSE21546\_WT\_VS\_SAP1A\_KO\_ANTI\_CD3\_STIM\_DP\_THYMOCYTES\_UP, GSE21546\_WT\_VS\_SAP1A\_KO\_ANTI\_CD3\_STIM\_DP\_THYMOCYTES\_UP  
GSE1925\_CTRL\_VS\_3H\_IFNG\_STIM\_IFNG\_PRIMED\_MACROPHAGE\_UP, GSE1925\_CTRL\_VS\_3H\_IFNG\_STIM\_IFNG\_PRIMED\_MACROPHAGE\_UP  
MIR5589\_3P, MIR5589\_3P  
GSE6875\_TCONV\_VS\_TREG\_UP, GSE6875\_TCONV\_VS\_TREG\_UP  
MIR5584\_3P, MIR5584\_3P  
GSE29618\_PRE\_VS\_DAY7\_POST\_TIV\_FLU\_VACCINE\_MONOCYTE\_UP, GSE29618\_PRE\_VS\_DAY7\_POST\_TIV\_FLU\_VACCINE\_MONOCYTE\_UP  
GSE3203\_UNTREATED\_VS\_IFNB\_TREATED\_LN\_BCELL\_UP, GSE3203\_UNTREATED\_VS\_IFNB\_TREATED\_LN\_BCELL\_UP  
MIR651\_5P, MIR651\_5P  
REACTOME\_IRE1ALPHA\_ACTIVATES\_CHAPERONES, REACTOME\_IRE1ALPHA\_ACTIVATES\_CHAPERONES  
MIR6884\_5P, MIR6884\_5P  
MIR4635, MIR4635  
MIR4317, MIR4317  
MIR485\_5P, MIR485\_5P  
PID\_FCI1\_PATHWAY, PID\_FCI1\_PATHWAY  
MIR518D\_5P\_MIR518F\_5P\_MIR520C\_5P\_MIR526A\_5P, MIR518D\_5P\_MIR518F\_5P\_MIR520C\_5P\_MIR526A\_5P  
MIR518E\_5P\_MIR519A\_5P\_MIR519B\_5P\_MIR519C\_5P\_MIR522\_5P\_MIR523\_5P, MIR518E\_5P\_MIR519A\_5P\_MIR519B\_5P\_MIR519C\_5P\_MIR522\_5P\_MIR523\_5P  
CAAGGAT\_MIR362, CAAGGAT\_MIR362  
GOBP\_POSITIVE\_REGULATION\_OF\_DOUBLE\_STRAND\_BREAK\_REPAIR, GOBP\_POSITIVE\_REGULATION\_OF\_DOUBLE\_STRAND\_BREAK\_REPAIR  
MIR182\_3P, MIR182\_3P  
GOBP\_CELLULAR\_COMPONENT\_MAINTENANCE, GOBP\_CELLULAR\_COMPONENT\_MAINTENANCE  
GSE18281\_CORTICAL\_VS\_MEDULLARY\_THYMOCYTE\_DN, GSE18281\_CORTICAL\_VS\_MEDULLARY\_THYMOCYTE\_DN  
LIN\_NPAS4\_TARGETS\_DN, LIN\_NPAS4\_TARGETS\_DN  
MIR1278, MIR1278  
HP\_INCOMITANT\_STRABISMUS, HP\_INCOMITANT\_STRABISMUS  
GOBP\_REGULATION\_OF\_ORGAN\_GROWTH, GOBP\_REGULATION\_OF\_ORGAN\_GROWTH  
GOBP\_ERYTHROCYTE\_DEVELOPMENT, GOBP\_ERYTHROCYTE\_DEVELOPMENT  
HP\_ABNORMAL\_VISUAL\_FIXATION, HP\_ABNORMAL\_VISUAL\_FIXATION  
GOBP\_RETICULOPHAGY, GOBP\_RETICULOPHAGY  
WP\_NEUROINFLAMMATION, WP\_NEUROINFLAMMATION  
HP\_INTELLECTUAL\_DISABILITY\_BORDERLINE, HP\_INTELLECTUAL\_DISABILITY\_BORDERLINE  
HP\_LIP\_PIT, HP\_LIP\_PIT  
GOBP\_CELL\_JUNCTION\_MAINTENANCE, GOBP\_CELL\_JUNCTION\_MAINTENANCE  
VANDESLUIS\_COMMD1\_TARGETS\_GROUP\_2\_UP, VANDESLUIS\_COMMD1\_TARGETS\_GROUP\_2\_UP  
GOBP\_BILE\_ACID\_AND\_BILE\_SALT\_TRANSPORT, GOBP\_BILE\_ACID\_AND\_BILE\_SALT\_TRANSPORT  
GOCC\_BASAL\_DENDRITE, GOCC\_BASAL\_DENDRITE  
DESCARTES\_MAIN\_FETAL\_SCHWANN\_CELLS, DESCARTES\_MAIN\_FETAL\_SCHWANN\_CELLS  
HP\_RECURRENT\_HAEMOPHILUS\_INFLUENZAE\_INFECTIONS, HP\_RECURRENT\_HAEMOPHILUS\_INFLUENZAE\_INFECTIONS