

OS\_MONOCYTE\_VS\_DC\_UP, GSE34515\_CD16\_POS\_MONOCYTE\_VS\_DC\_UP

GOBP\_RECOMBINATIONAL\_REPAIR, GOBP\_RECOMBINATIONAL\_REPAIR  
GSE23505\_UNTREATED\_VS\_4DAY\_IL6\_IL1\_IL23\_TREATED\_CD4\_TCELL\_UP, GSE23505\_UNTREATED\_VS\_4DAY\_IL6\_IL1\_IL23\_TREATED\_CD4\_TCELL\_UP  
GSE36009\_UNSTIM\_VS\_LPS\_STIM\_NLRP10\_KO\_DC\_UP, GSE36009\_UNSTIM\_VS\_LPS\_STIM\_NLRP10\_KO\_DC\_UP  
GSE27786\_LSK\_VS\_CD4\_TCELL\_DN, GSE27786\_LSK\_VS\_CD4\_TCELL\_DN  
GSE17721\_CPG\_VS\_GARDIQUIMOD\_6H\_BMDC\_DN, GSE17721\_CPG\_VS\_GARDIQUIMOD\_6H\_BMDC\_DN  
RYAN\_MANTLE\_CELL\_LYMPHOMA\_NOTCH\_DIRECT\_UP, RYAN\_MANTLE\_CELL\_LYMPHOMA\_NOTCH\_DIRECT\_UP  
GSE28237\_FOLLICULAR\_VS\_LATE\_GC\_BCELL\_DN, GSE28237\_FOLLICULAR\_VS\_LATE\_GC\_BCELL\_DN  
GSE19401\_UNSTIM\_VS\_RETINOIC\_ACID\_STIM\_FOLLICULAR\_DC\_DN, GSE19401\_UNSTIM\_VS\_RETINOIC\_ACID\_STIM\_FOLLICULAR\_DC\_DN  
GSE27786\_CD8\_TCELL\_VS\_NKTCELL\_DN, GSE27786\_CD8\_TCELL\_VS\_NKTCELL\_DN  
GSE6092\_IFNG\_VS\_IFNG\_AND\_B\_BURGDORFERI\_INF\_ENDOTHELIAL\_CELL\_DN, GSE6092\_IFNG\_VS\_IFNG\_AND\_B\_BURGDORFERI\_INF\_ENDOTHELIAL\_CELL\_DN  
GSE27786\_LSK\_VS\_NKTCELL\_DN, GSE27786\_LSK\_VS\_NKTCELL\_DN  
LANDIS\_ERBB2\_BREAST\_TUMORS\_324\_UP, LANDIS\_ERBB2\_BREAST\_TUMORS\_324\_UP  
GSE17721\_12H\_VS\_24H\_POLYIC\_BMDC\_UP, GSE17721\_12H\_VS\_24H\_POLYIC\_BMDC\_UP  
GSE21927\_BALBC\_VS\_C57BL6\_MONOCYTE\_TUMOR\_DN, GSE21927\_BALBC\_VS\_C57BL6\_MONOCYTE\_TUMOR\_DN  
MIR139\_5P, MIR139\_5P  
SNACANNNYSYAGA\_UNKNOWN, SNACANNNYSYAGA\_UNKNOWN  
GSE17721\_CTRL\_VS\_LPS\_12H\_BMDC\_DN, GSE17721\_CTRL\_VS\_LPS\_12H\_BMDC\_DN  
GSE360\_DC\_VS\_MAC\_L\_MAJOR\_DN, GSE360\_DC\_VS\_MAC\_L\_MAJOR\_DN  
GSE21033\_CTRL\_VS\_POLYIC\_STIM\_DC\_1H\_DN, GSE21033\_CTRL\_VS\_POLYIC\_STIM\_DC\_1H\_DN  
GSE11961\_MARGINAL\_ZONE\_BCELL\_VS\_GERMINAL\_CENTER\_BCELL\_DAY40\_DN, GSE11961\_MARGINAL\_ZONE\_BCELL\_VS\_GERMINAL\_CENTER\_BCELL\_DAY40\_DN  
GOBP\_REGULATION\_OF\_DOUBLE\_STRAND\_BREAK\_REPAIR, GOBP\_REGULATION\_OF\_DOUBLE\_STRAND\_BREAK\_REPAIR  
GINESTIER\_BREAST\_CANCER\_20Q13\_AMPLIFICATION\_UP, GINESTIER\_BREAST\_CANCER\_20Q13\_AMPLIFICATION\_UP  
GOBP\_POSITIVE\_REGULATION\_OF\_NEURON\_PROJECTION\_DEVELOPMENT, GOBP\_POSITIVE\_REGULATION\_OF\_NEURON\_PROJECTION\_DEVELOPMENT  
EGR2\_01, EGR2\_01  
GOBP\_ACTIN\_FILAMENT\_BASED\_MOVEMENT, GOBP\_ACTIN\_FILAMENT\_BASED\_MOVEMENT  
GOBP\_REGULATION\_OF\_DOUBLE\_STRAND\_BREAK\_REPAIR\_VIA\_HOMOLOGOUS\_RECOMBINATION, GOBP\_REGULATION\_OF\_DOUBLE\_STRAND\_BREAK\_REPAIR\_VIA\_HOMOLOGOUS\_RECOMBINATION  
GOBP\_AXON\_EXTENSION, GOBP\_AXON\_EXTENSION  
BERENJENO\_ROCK\_SIGNALING\_NOT\_VIA\_RHOA\_DN, BERENJENO\_ROCK\_SIGNALING\_NOT\_VIA\_RHOA\_DN  
REACTOME\_SEMAPHORIN\_INTERACTIONS, REACTOME\_SEMAPHORIN\_INTERACTIONS  
GSE3691\_IFN\_PRODUCING\_KILLER\_DC\_VS\_CONVENTIONAL\_DC\_SPLEEN\_DN, GSE3691\_IFN\_PRODUCING\_KILLER\_DC\_VS\_CONVENTIONAL\_DC\_SPLEEN\_DN  
MIR4484, MIR4484  
MODULE\_256, MODULE\_256  
MIR1273H\_3P, MIR1273H\_3P  
HP\_ARTERIAL\_STENOSIS, HP\_ARTERIAL\_STENOSIS  
GSE36392\_EOSINOPHIL\_VS\_MAC\_IL25\_TREATED\_LUNG\_UP, GSE36392\_EOSINOPHIL\_VS\_MAC\_IL25\_TREATED\_LUNG\_UP  
LEE\_LIVER\_CANCER\_MYC\_TGFA\_UP, LEE\_LIVER\_CANCER\_MYC\_TGFA\_UP  
MIR3619\_3P, MIR3619\_3P  
GOBP\_POSITIVE\_REGULATION\_OF\_AXON\_EXTENSION, GOBP\_POSITIVE\_REGULATION\_OF\_AXON\_EXTENSION  
HP\_PROMINENT\_METOPIC\_RIDGE, HP\_PROMINENT\_METOPIC\_RIDGE  
GSE24210\_IL35\_TREATED\_VS\_RESTING\_TREG\_DN, GSE24210\_IL35\_TREATED\_VS\_RESTING\_TREG\_DN  
HP\_UPPER\_AIRWAY\_OBSTRUCTION, HP\_UPPER\_AIRWAY\_OBSTRUCTION  
HP\_MACROGYRIA, HP\_MACROGYRIA  
GOBP\_PYRIMIDINE\_CONTAINING\_COMPOUND\_TRANSMEMBRANE\_TRANSPORT, GOBP\_PYRIMIDINE\_CONTAINING\_COMPOUND\_TRANSMEMBRANE\_TRANSPORT  
HP\_ATRIAL\_FLUTTER, HP\_ATRIAL\_FLUTTER  
GOBP\_DRUG\_TRANSPORT, GOBP\_DRUG\_TRANSPORT  
REACTOME\_SEMA3A\_PAK\_DEPENDENT\_AXON\_REPULSION, REACTOME\_SEMA3A\_PAK\_DEPENDENT\_AXON\_REPULSION  
WONG\_ENDMETRIUM\_CANCER\_UP, WONG\_ENDMETRIUM\_CANCER\_UP  
GOBP\_NOREPINEPHRINE\_UPTAKE, GOBP\_NOREPINEPHRINE\_UPTAKE