

ACT\_VS\_ACT\_CD4\_TCELL\_2H\_UP, GSE2770\_IL4\_ACT\_VS\_ACT\_CD4\_TCELL\_2H\_UP

GSE6674\_CPG\_VS\_PL2\_3\_STIM\_BCELL\_UP, GSE6674\_CPG\_VS\_PL2\_3\_STIM\_BCELL\_UP  
GSE17721\_LPS\_VS\_CPG\_4H\_BMDC\_DN, GSE17721\_LPS\_VS\_CPG\_4H\_BMDC\_DN  
GSE31082\_DN\_VS\_CD4\_SP\_THYMOCYTE\_DN, GSE31082\_DN\_VS\_CD4\_SP\_THYMOCYTE\_DN  
GSE18893\_TCONV\_VS\_TREG\_24H\_TNF\_STIM\_DN, GSE18893\_TCONV\_VS\_TREG\_24H\_TNF\_STIM\_DN  
GSE17721\_CTRL\_VS\_PAM3CSK4\_6H\_BMDC\_UP, GSE17721\_CTRL\_VS\_PAM3CSK4\_6H\_BMDC\_UP  
GSE17721\_ALL\_VS\_24H\_PAM3CSK4\_BMDC\_DN, GSE17721\_ALL\_VS\_24H\_PAM3CSK4\_BMDC\_DN  
GSE20715\_0H\_VS\_24H\_OZONE\_LUNG\_UP, GSE20715\_0H\_VS\_24H\_OZONE\_LUNG\_UP  
GSE42021\_CD24HI\_VS\_CD24INT\_TREG\_THYMUS\_UP, GSE42021\_CD24HI\_VS\_CD24INT\_TREG\_THYMUS\_UP  
GSE13306\_TREG\_VS\_TCONV\_LAMINA\_PROPRIA\_UP, GSE13306\_TREG\_VS\_TCONV\_LAMINA\_PROPRIA\_UP  
GSE12198\_CTRL\_VS\_HIGH\_IL2\_STIM\_NK\_CELL\_DN, GSE12198\_CTRL\_VS\_HIGH\_IL2\_STIM\_NK\_CELL\_DN  
GSE18893\_CTRL\_VS\_TNF\_TREATED\_TCONV\_24H\_DN, GSE18893\_CTRL\_VS\_TNF\_TREATED\_TCONV\_24H\_DN  
GSE32128\_INOS\_DEPENDENT\_VS\_INOS\_INDEPENDENT\_ACTIVATED\_TCELL\_DN, GSE32128\_INOS\_DEPENDENT\_VS\_INOS\_INDEPENDENT\_ACTIVATED\_TCELL\_DN  
MIR124\_5P, MIR124\_5P  
TRAVAGLINI\_LUNG\_NATURAL\_KILLER\_CELL, TRAVAGLINI\_LUNG\_NATURAL\_KILLER\_CELL  
GSE26928\_EFF\_MEM\_VS\_CENTR\_MEM\_CD4\_TCELL\_UP, GSE26928\_EFF\_MEM\_VS\_CENTR\_MEM\_CD4\_TCELL\_UP  
GOBP\_PROTEIN\_LOCALIZATION\_TO\_VACUOLE, GOBP\_PROTEIN\_LOCALIZATION\_TO\_VACUOLE  
REACTOME\_ENDOSOMAL\_SORTING\_COMPLEX\_REQUIRED\_FOR\_TRANSPORT\_ESCRT, REACTOME\_ENDOSOMAL\_SORTING\_COMPLEX\_REQUIRED\_FOR\_TRANSPORT\_ESCRT  
MIR8089, MIR8089  
ROSS\_AML\_WITH\_AML1\_ETO\_FUSION, ROSS\_AML\_WITH\_AML1\_ETO\_FUSION  
GOBP\_MULTIVESICULAR\_BODY\_ORGANIZATION, GOBP\_MULTIVESICULAR\_BODY\_ORGANIZATION  
GOCC\_ESCRT\_COMPLEX, GOCC\_ESCRT\_COMPLEX  
GOBP\_ENDOSOME\_TRANSPORT\_VIA\_MULTIVESICULAR\_BODY\_SORTING\_PATHWAY, GOBP\_ENDOSOME\_TRANSPORT\_VIA\_MULTIVESICULAR\_BODY\_SORTING\_PATHWAY  
MIR664A\_5P, MIR664A\_5P  
HP\_DEMYELINATING\_PERIPHERAL\_NEUROPATHY, HP\_DEMYELINATING\_PERIPHERAL\_NEUROPATHY  
BOYLAN\_MULTIPLE\_MYELOMA\_D\_CLUSTER\_DN, BOYLAN\_MULTIPLE\_MYELOMA\_D\_CLUSTER\_DN  
GOBP\_MULTIVESICULAR\_BODY\_SORTING\_PATHWAY, GOBP\_MULTIVESICULAR\_BODY\_SORTING\_PATHWAY  
MIR637, MIR637  
HOFT\_CD4\_POSITIVE\_ALPHA\_BETA\_MEMORY\_T\_CELL\_BCG\_VACCINE\_AGE\_18\_45YO\_ID\_56D\_TOP\_100\_DEG\_AFTER\_IN\_VITRO\_RE\_STIMULATION\_UP, HOFT\_CD4\_POSITIVE\_ALPHA\_BETA\_MEMORY\_T\_CELL\_BCG\_VACCINE\_AGE\_18\_45YO\_ID\_56D\_TOP\_100\_DEG\_AFTER\_IN\_VITRO\_R  
GOBP\_RESPIRATORY\_SYSTEM\_PROCESS, GOBP\_RESPIRATORY\_SYSTEM\_PROCESS  
ZNF502\_TARGET\_GENES, ZNF502\_TARGET\_GENES  
HP\_TYPE\_II\_LISSENCEPHALY, HP\_TYPE\_II\_LISSENCEPHALY  
HP\_CROHN\_S\_DISEASE, HP\_CROHN\_S\_DISEASE  
KEGG\_PRIMARY\_BILE\_ACID\_BIOSYNTHESIS, KEGG\_PRIMARY\_BILE\_ACID\_BIOSYNTHESIS  
GOBP\_RESPONSE\_TO\_REDOX\_STATE, GOBP\_RESPONSE\_TO\_REDOX\_STATE  
GOBP\_NEGATIVE\_REGULATION\_OF\_MULTI\_ORGANISM\_PROCESS, GOBP\_NEGATIVE\_REGULATION\_OF\_MULTI\_ORGANISM\_PROCESS  
GOBP\_OLIGOSACCHARIDE\_CATABOLIC\_PROCESS, GOBP\_OLIGOSACCHARIDE\_CATABOLIC\_PROCESS  
GOBP\_PIGMENT\_Granule\_ORGANIZATION, GOBP\_PIGMENT\_Granule\_ORGANIZATION  
HP\_TRACHEAL\_STENOSIS, HP\_TRACHEAL\_STENOSIS  
MIR6802\_5P, MIR6802\_5P  
MAGRANGEAS\_MULTIPLE\_MYELOMA\_IgLL\_VS\_IgLK\_DN, MAGRANGEAS\_MULTIPLE\_MYELOMA\_IgLL\_VS\_IgLK\_DN  
chr4p14, chr4p14  
GOBP\_MORPHOGENESIS\_OF\_AN\_ENDOTHELIUM, GOBP\_MORPHOGENESIS\_OF\_AN\_ENDOTHELIUM  
DESCARTES\_MAIN\_FETAL\_NEUROENDOCRINE\_CELLS, DESCARTES\_MAIN\_FETAL\_NEUROENDOCRINE\_CELLS  
GOBP\_POSITIVE\_REGULATION\_OF\_MYOBlast\_FUSION, GOBP\_POSITIVE\_REGULATION\_OF\_MYOBlast\_FUSION  
GOBP\_REGULATION\_OF\_MYOBlast\_FUSION, GOBP\_REGULATION\_OF\_MYOBlast\_FUSION  
GOMF\_CADHERIN\_BINDING\_INVOLVED\_IN\_CELL\_CELL\_ADHESION, GOMF\_CADHERIN\_BINDING\_INVOLVED\_IN\_CELL\_CELL\_ADHESION  
REACTOME\_THE\_ACTIVATION\_OF\_ARYLSULFATASES, REACTOME\_THE\_ACTIVATION\_OF\_ARYLSULFATASES  
DESCARTES\_MAIN\_FETAL\_INHIBITORY\_NEURONS, DESCARTES\_MAIN\_FETAL\_INHIBITORY\_NEURONS