

**\_TGFBETA3\_IN\_IL6\_TREATED\_CD4\_TCELL\_UP, GSE39820\_TGFBETA1\_VS\_TGFBETA3\_IN\_IL6\_TREATED\_CD4\_TCELL\_UP**

GSE19888\_ADENOSINE\_A3R\_INH\_PRETREAT\_AND\_ACT\_BY\_A3R\_VS\_A3R\_INH\_AND\_TCELL\_MEMBRANES\_ACT\_MAST\_CELL\_UP, GSE19888\_ADENOSINE\_A3R\_INH\_PRETREAT\_AND\_ACT\_BY\_A3R\_VS\_A3R\_INH\_AND\_TCELL\_M  
GSE39820\_TGFBETA1\_IL6\_VS\_TGFBETA1\_IL6\_IL23A\_TREATED\_CD4\_TCELL\_UP, GSE39820\_TGFBETA1\_IL6\_VS\_TGFBETA1\_IL6\_IL23A\_TREATED\_CD4\_TCELL\_UP  
GSE13306\_LAMINA\_PROPRIA\_VS\_SPLEEN\_TREG\_UP, GSE13306\_LAMINA\_PROPRIA\_VS\_SPLEEN\_TREG\_UP  
GSE13493\_DP\_VS\_CD4INTCD8POS\_THYMOCYTE\_UP, GSE13493\_DP\_VS\_CD4INTCD8POS\_THYMOCYTE\_UP  
GSE17721\_0.5H\_VS\_8H\_POLYIC\_BMDC\_DN, GSE17721\_0.5H\_VS\_8H\_POLYIC\_BMDC\_DN  
GSE15330\_LYMPHOID\_MULTIPOTENT\_VS\_GRANULOCYTE\_MONOCYTE\_PROGENITOR\_IKAROS\_KO\_DN, GSE15330\_LYMPHOID\_MULTIPOTENT\_VS\_GRANULOCYTE\_MONOCYTE\_PROGENITOR\_IKAROS\_KO\_DN  
GSE3691\_CONVENTIONAL\_VS\_PLASMACYTOID\_DC\_SPLEEN\_UP, GSE3691\_CONVENTIONAL\_VS\_PLASMACYTOID\_DC\_SPLEEN\_UP  
GSE40274\_CTRL\_VS\_HELIOS\_TRANSDUCED\_ACTIVATED\_CD4\_TCELL\_DN, GSE40274\_CTRL\_VS\_HELIOS\_TRANSDUCED\_ACTIVATED\_CD4\_TCELL\_DN  
GO\_PHOSPHATASE\_BINDING, GO\_PHOSPHATASE\_BINDING  
GSE40274\_FOXP3\_VS\_FOXP3\_AND\_LEF1\_TRANSDUCED\_ACTIVATED\_CD4\_TCELL\_UP, GSE40274\_FOXP3\_VS\_FOXP3\_AND\_LEF1\_TRANSDUCED\_ACTIVATED\_CD4\_TCELL\_UP  
GSE17721\_CTRL\_VS\_CPG\_6H\_BMDC\_DN, GSE17721\_CTRL\_VS\_CPG\_6H\_BMDC\_DN  
GO\_PROTEIN\_AUTOUBIQUITINATION, GO\_PROTEIN\_AUTOUBIQUITINATION  
WAMUNYOKOLI\_OVARIAN\_CANCER\_LMP\_DN, WAMUNYOKOLI\_OVARIAN\_CANCER\_LMP\_DN  
KEGG\_COLORECTAL\_CANCER, KEGG\_COLORECTAL\_CANCER  
GSE11961\_MEMORY\_BCELL\_DAY40\_VS\_GERMINAL\_CENTER\_BCELL\_DAY40\_DN, GSE11961\_MEMORY\_BCELL\_DAY40\_VS\_GERMINAL\_CENTER\_BCELL\_DAY40\_DN  
GTTATAT\_MIR410, GTTATAT\_MIR410  
GSE17721\_CTRL\_VS\_POLYIC\_6H\_BMDC\_DN, GSE17721\_CTRL\_VS\_POLYIC\_6H\_BMDC\_DN  
GO\_EXTRINSIC\_COMPONENT\_OF\_CYTOPLASMIC\_SIDE\_OF\_PLASMA\_MEMBRANE, GO\_EXTRINSIC\_COMPONENT\_OF\_CYTOPLASMIC\_SIDE\_OF\_PLASMA\_MEMBRANE  
DARWICHE\_PAPILLOMA\_RISK\_HIGH\_DN, DARWICHE\_PAPILLOMA\_RISK\_HIGH\_DN  
GO\_RECEPTOR\_SIGNALING\_PROTEIN\_SERINE\_THREONINE\_KINASE\_ACTIVITY, GO\_RECEPTOR\_SIGNALING\_PROTEIN\_SERINE\_THREONINE\_KINASE\_ACTIVITY  
PID\_ECADHERIN\_NASCENT\_AJ\_PATHWAY, PID\_ECADHERIN\_NASCENT\_AJ\_PATHWAY  
GO\_MORPHOGENESIS\_OF\_A\_BRANCHING\_STRUCTURE, GO\_MORPHOGENESIS\_OF\_A\_BRANCHING\_STRUCTURE  
PLASARI\_TGFB1\_SIGNALING\_VIA\_NFIC\_1HR\_UP, PLASARI\_TGFB1\_SIGNALING\_VIA\_NFIC\_1HR\_UP  
GO\_RESPIRATORY\_SYSTEM\_DEVELOPMENT, GO\_RESPIRATORY\_SYSTEM\_DEVELOPMENT  
GO\_ACTOMYOSIN, GO\_ACTOMYOSIN  
MODULE\_486, MODULE\_486  
GO\_SKELETAL\_SYSTEM\_MORPHOGENESIS, GO\_SKELETAL\_SYSTEM\_MORPHOGENESIS  
chr16q21, chr16q21  
GO\_EMBRYONIC\_SKELETAL\_SYSTEM\_MORPHOGENESIS, GO\_EMBRYONIC\_SKELETAL\_SYSTEM\_MORPHOGENESIS  
GO\_EMBRYONIC\_HINDLIMB\_MORPHOGENESIS, GO\_EMBRYONIC\_HINDLIMB\_MORPHOGENESIS  
GO\_DIGESTIVE\_TRACT\_MORPHOGENESIS, GO\_DIGESTIVE\_TRACT\_MORPHOGENESIS  
GO\_BRANCHING\_MORPHOGENESIS\_OF\_AN\_EPITHELIAL\_TUBE, GO\_BRANCHING\_MORPHOGENESIS\_OF\_AN\_EPITHELIAL\_TUBE  
GO\_TRANSFORMING\_GROWTH\_FACTOR\_BETA\_BINDING, GO\_TRANSFORMING\_GROWTH\_FACTOR\_BETA\_BINDING  
GO\_TRANSMEMBRANE\_RECEPTOR\_PROTEIN\_SERINE\_THREONINE\_KINASE\_ACTIVITY, GO\_TRANSMEMBRANE\_RECEPTOR\_PROTEIN\_SERINE\_THREONINE\_KINASE\_ACTIVITY