c7.GSE21360 SECONDARY VS QUATERNARY MEMORY CD8 TCELL DN c7.GSE5589 UNSTIM VS 180MIN LPS STIM MACROPHAGE UP c7.GSE33292 DN3 THYMOCYTE VS TCELL LYMPHOMA FROM TCF1 KO UP c7.NAKAYA PBMC INT LUXRIN AGE 18 50YO 7DY UP c7.GSE43863 TFH VS LY6C INT CXCRSPOS EFFECTOR CD4 TCELL UP c7.GSE29618 LAIV VS TIV FLU VACCINE DAY7 MONOCYTE UP c7.GSE29618 LAIV VS TIV FLU VACCINE DAY7 MONOCYTE UP c7.GSE29868 UNSTIM VS IL2 STIM NKCELL DN c7.GSE34515 CD16 NEG MONOCYTE VS DC UP c7.GSE34516 CD16 NEG MONOCYTE VS DC UP c7.GSE34516 CD16 NEG MONOCYTE VS DC UP c7.GSE34516 DD 10 KS CD10 NEG MONOCYTE UP c7.GSE34510 DD 10 CH CD10 NOT	pithelioi Gliomas	neuronal tu	m
c7.GSE24112 EARLY THYMIC PROGENITOR VS DN3 THYMOCYTE ADULT DN c7.GSE17721 12H VS 24H CPG BMDC DN c7.GSE11924 TFH VS 1142 CD4 TCELL UP c7.GSE22919 RESTING VS 112 IN 5 THZ CD4 TCELL UP c7.GSE22919 RESTING VS 112 IN 5 STIM NK CELL UP c7.GSE22919 RESTING VS 112 IN 12 IN 5 STIM NK CELL UP c7.GSE36888 UNTREATED VS 112 TREATED STATS AB KNOCKIN TCELL 17H DN c7.GSE34908 ATOPIC VS NONATOPIC PATIENT HOM STIM CD4 TCELL UP c7.GSE34908 ATOPIC VS NONATOPIC PATIENT HOM STIM CD4 TCELL UP c7.GSE24210 CTRL VS LISS TREATED TCONV CD4 TCELL DN c7.GSE390 CD4POS VS CD4CD8DN DC DN c7.GSE339 CD4POS VS CD4CD8DN DC DN c7.GSE3404 HEAT KILLED LYSATE VS LIVE A PHAGOCYTOHILUM STIM NEUTROPHIL 24H UP c7.GSE22432 PDC VS TGFB1 TREATEDCOMMON DC PROGENITOR UP c7.GSE22432 PDC VS TGFB1 TREATEDCOMMON DC PROGENITOR UP c7.GSE2949 MICROGCIA BRAIN VS MONOCYTE BONE MARROW DN c7.GSE2949 MICROGCIA BRAIN VS MONOCYTE BONE MARROW DN c7.GSE3565 CTRL VS LPS INJECTED DUSP1 KO SPLENDCYTES DN c7.GSE3565 CTRL VS LPS INJECTED DUSP1 KO SPLENDCYTES DN c7.GSE37532 TREG VS TCONV PPARG KO CD4 TCELL FROM VISCERAL ADIPOSE TISSUE DN c7.GSE37532 TREG VS TCONV PPARG KO CD4 TCELL FROM VISCERAL ADIPOSE TISSUE DN c7.GSE3764 UNITREATED VS CD8 TCELL LTREATE MELANOMA DAYS UP c7.NAKAYA MYELOID DENDRITIC CELL FLUMIST AGE 18 50VO 7DV UP c7.GSE41867 DAYG EFFECTOR VS DR STCELL LTREATE MELANOMA DAYS UP c7.NAKAYA MYELOID DENDRITIC CELL FLUMIST AGE 18 50VO 7DV UP c7.GSE41867 DAYG EFFECTOR VS DR STCELL LECAUM ARMSTRONG UP			
C7.GSE25088 IL4 VS IL4 AND ROSIGLITAZONE STIM STATE KO MACROPHAGE DN C7.GSE25088 IL4 VS IL4 AND ROSIGLITAZONE STIM STATE KO MACROPHAGE DAY10 UP C7.GSE28237 FOLICULAR VS EARLY GG BCELL DN C7.GSE17721 PAM3CSK4 VS GADIQUIMOD 8H BMCD DN C7.GSE17721 PAM3CSK4 VS GADIQUIMOD 8H BMCD DN C7.GSE31082 DN VS CD8 SP THYMOCYTE UP C7.GSE31082 DN VS CD8 SP THYMOCYTE UP C7.GSE31082 DN VS CD8 SP THYMOCYTE UP C7.GSE2698 E COLI VS STAPH AUREUS INF PBMC DN C7.GSE2698 E COLI VS STAPH AUREUS INF PBMC DN C7.GSE2698 E COLI VS STAPH AUREUS INF PBMC DN C7.GSE2698 E COLI VS STAPH AUREUS INF PBMC DN C7.GSE3608 HIGH DOSE B MALAYI VS MT UBERCULOSIS MAC UP C7.GSE3608 BMALAYI VS MT UBERCULOSIS MAC UP C7.GSE3980 GRAM NEG VS GRAM POS SEPSIS PBMC DN C7.GSE3980 GRAM NEG VS GRAM POS SEPSIS PBMC DN C7.GSE13993 UT VS IFIDE KO CD8A NEG SPLEED CU DP C7.GSE1791 CTRL VS NEUROMEDINU IN T CELL LINE 6H UP C7.GSE2140 HEALTHY VS ARTHRITIC GEMFREE MOUSE CD4 TCELL DN C7.GSE21898 HEALTHY VS HIV AND SIV INFECTED DC DN C7.GSE21895 DC VS CD111C INT F480 HI MACROPHAGE DN C7.GSE227859 DC VS CD111C INT F480 HI MACROPHAGE DN C7.GSE27859 DC VS CD111C INT F480 HI MACROPHAGE DN C7.GSE37605 C578L6 VS NOD FOXP3 IRES GFP TREG DN C7.GSE37605 C578L6 VS NOD FOXP3 IRES GFP TREG DN C7.GSE37605 C578L6 VS NOD FOXP3 IRES GFP TREG DN C7.GSE22886 NAIVE BCELL VS BM PLASMA CELL UP C7.GSE37605 C578L6 VS NOD FOXP3 IRES GFP TREG DN C7.GSE22886 NAIVE BCELL VS BM PLASMA CELL UP			
C7.GSE2588 LPS VS LPS AND IL10 STIM IL6 KO MACROPHAGE 45MIN UP C7.GSE3982 EOSINOPHIL VS THI UP C7.GSE3720 VD1 VS VD2 GAMMADELTA TCELL WITH LPS STIM UP C7.GSE37721 LPS VS PAM3CSK4 12H BMDC UP C7.GSE17721 LPS VS PAM3CSK4 12H BMDC UP C7.GSE14308 THI VS INDUCED TREG UP C7.GSE26030 UNSTIM VS RESTIM THI 7D DAY15 POST POLARIZATION UP C7.GSE36888 STAT5 AB KNOCKIN VS WT TCELL IL2 TREATED CD B TCELL UP C7.GSE36888 STAT5 AB KNOCKIN VS WT TCELL IL2 TREATED CD B TCELL UP C7.GSE22443 NAIVE VS ACT AND IL12 TREATED CD B TCELL UP C7.GSE17721 12H VS 24H POLVIC BMDC DN C7.GSE17721 12H VS 24H POLVIC BMDC DN C7.GSE15330 HSC VS GRANULOCYTE MONOCYTE PROGENITOR IKAROS KO DN C7.GSE15330 HSC VS GRANULOCYTE MONOCYTE PROGENITOR IKAROS KO DN C7.GSE2886 NAIVE BCELL VS BLOOD PLASMA CELL DN C7.GSE2886 NAIVE BCELL VS PLASMA CELL DN C7.GSE2886 THI VS TH2 48H ACT DN C7.GSE24026 PD1 LIGATION VS CTRL IN ACT TCELL LINE DN C7.GSE24026 PD1 LIGATION VS CTRL IN ACT TCELL LINE DN C7.GSE232164 ALTERNATIVELY ACT M2 VS SCH VC INHIBITED MACROPHAGE UP C7.GSE32164 ALTERNATIVELY ACT M2 VS SCH VC INHIBITED MACROPHAGE UP			
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C7.GSE27896 HDAG6 KO VS WT TREG UP C7.GSE3982 MAC VS TH2 UP C7.GSE12845 IGD POS BLOOD VS PRE GC TONSIL BCELL DN C7.GSE3030 TH1 VS TH17 DAY15 POST POLARIZATION DN C7.GSE36527 CD62L HIGH VS CD62L LOW TREG COP69 NEG KLRG1 NEG UP C7.GSE36527 CD62L HIGH VS CD62L LOW TREG COP69 NEG KLRG1 NEG UP C7.GSE36527 CD62L HIGH VS CD62L LOW TREG COP69 NEG KLRG1 NEG UP C7.GSE36526 CD8A DC VS NK CELL MOUSE 3H POST POLYIC INJ DN C7.FLETCHER PBMC BCG 10W INFANT PPD STIMULATED 10 W DN C7.GSE37605 TREG VS TCONV C57BL6 FOXP3 FUSION GFP DN C7.GSE37605 TREG VS TCONV C57BL6 FOXP3 FUSION GFP DN C7.GSE33424 CD161 INT VS NEG CD8 TCELL DN C7.GSE23505 IL6 IL1 VS IL6 IL1 IL23 TREATED CD4 TCELL DN C7.GSE22366 NAVE CD4 TCELL VS CD4 TCELL DN C7.GSE22366 NAVE CD4 TCELL VS CD4 TCELL UP C7.GSE13303 LYMPHOID MULTIPOTENT VS MEGAKARYOCYTE ERYTHROID PROGENITOR IKAROS KO DN C7.GSE15330 LYMPHOID MULTIPOTENT VS MEGAKARYOCYTE ERYTHROID PROGENITOR IKAROS KO DN C7.GSE29164 CD8 TCELL VS CD8 TCELL AND IL12 TREATED MELANOMAD DAY3 DN C7.GSE2770 TGFB AND IL4 VS IL12 TREATED ACT CD4 TCELL 4B DN C7.GSE2770 TGFB AND IL4 VS IL12 TREATED ACT CD4 TCELL 4B DN C7.GSE2770 TGFB AND IL4 VS IL12 TREATED ACT CD4 TCELL 4B DN C7.GSE2770 TGFB AND IL4 VS IL12 TREATED ACT CD4 TCELL 4B DN C7.GSE2770 TGFB AND IL4 VS IL12 TREATED ACT CD4 TCELL 4B DN C7.GSE2770 TGFB AND IL4 VS IL12 TREATED ACT CD4 TCELL 4B DN C7.GSE2770 TGFB AND IL4 VS IL12 TREATED ACT CD4 TCELL 4B DN C7.GSE37710 TGFB AND IL4 VS IL12 TREATED ACT CD4 TCELL 4B DN C7.GSE37710 TGFB AND IL4 VS IL12 TREATED ACT CD4 TCELL 4B DN C7.GSE37710 TGFB AND IL4 VS IL12 TREATED ACT CD4 TCELL 4B DN C7.GSE37710 TGFB AND IL4 VS IL12 TREATED ACT CD4 TCELL 4B DN C7.GSE37710 TGFB AND IL4 VS IL12 TREATED ACT CD4 TCELL 4B DN C7.GSE37710 TGFB AND IL4 VS IL12 TREATED ACT CD4 TCELL 4B DN C7.GSE37710 TGFB AND IL4 VS IL12 TREATED ACT CD4 TCELL 4B DN C7.GSE37710 TGFB AND IL4 VS IL12 TREATED ACT CD4 TCELL 4B DN C7.GSE37710 TGF			
C7.GSE360 CTRL VS B MALAYI HIGH DOSE DC UP C7.GSE19198 CTRL VS IL21 TREATED TCELL 6H DN C7.GSE29618 MONOCYTE VS PCD DN C7.GSE29618 MONOCYTE VS PCD DN C7.GSE17580 TREATED ACT FOXP3 HET TCONV UP C7.GSE17580 TREG VS TEFF S MANSONI INF DN C7.GSE17721 0.5H VS 24H GARDIQUIMOD BMDC UP C7.GSE17721 0.5H VS 24H GARDIQUIMOD BMDC UP C7.GSE17721 0.5H VS 24H GARDIQUIMOD BMDC UP C7.GSE9316 IL6 KO VS IFNG KO INVIVO EXPANDED CD4 TCELL UP C7.GSE411 UNSTIM VS 100MIN IL6 STIM SOCS3 KO MACROPHAGE DN C7.GSE411 UNSTIM VS 100MIN IL6 STIM SOCS3 KO MACROPHAGE DN C7.GSE411 UNSTIM VS 100MIN IL6 STIM SOCS3 KO MACROPHAGE DN C7.GSE17721 CPG VS GARDIQUIMOD 6H BMDC DN C7.GSE17721 CPG VS GARDIQUIMOD 6H BMDC DN C7.GSE360 DC VS MAC B MALAYI HIGH DOSE DN C7.GSE3982 NEUTROPHIL VS EFF MEMORY CD4 TCELL UP C7.GSE19401 UNSTIM VS RETINOIC ACID AND PAM2CSK4 STIM FOLLICULAR DC UP C7.GSE19388 CTRL VS ASR ACTIVATION MAST CELL UP C7.GSE193738 RESTING VS BYSTANDER ACTIVATION MAST CELL UP C7.GSE2935 UNSTIM VS 24H MBOVIS BCG STIM MYD88 KO MACROPHAGE UP C7.GSE2935 UNSTIM VS 24H MBOVIS BCG STIM MYD88 KO MACROPHAGE UP C7.GSE2935 UNSTIM VS 24H MBOVIS BCG STIM MYD88 KO MACROPHAGE UP C7.GSE2935 UNSTIM VS 24H MBOVIS BCG STIM MYD88 KO MACROPHAGE UP C7.GSE2935 UNSTIM VS 24H MBOVIS BCG STIM MYD88 KO MACROPHAGE UP C7.GSE2935 UNSTIM VS 24H MBOVIS BCG STIM MYD88 KO MACROPHAGE UP C7.GSE2935 UNSTIM VS 24H MBOVIS BCG STIM MYD88 KO MACROPHAGE UP C7.GSE2935 UNSTIM VS 24H MBOVIS BCG STIM MYD88 KO MACROPHAGE UP C7.GSE2976 TGFB AND IL4 ACT VS ACT CD4 TCELL UP C7.GSE5589 IL6 KO VS IL10 KO UPS AND IL40 STIM MACROPHAGE 180MIN UP C7.GSE5589 IL6 KO VS IL10 KO UPS AND IL40 STIM MACROPHAGE 180MIN UP			
C7.GSE1925 3H VS 24H IFNG STIM IFNG PRIMED MACROPHAGE UP C7.GSE2585 AIRE KO VS WT CD80 HIGH MTEC UP C7.GSE15330 MEGAKARYOCYTE ERYTHROID PROGENITOR VS PRO BCELL DN C7.GSE17721 LPS VS POLYIC 2H BMDC DN C7.GSE17721 LPS VS POLYIC 2H BMDC DN C7.GSE3982 MAST CELL VS BASOPHIL UP C7.GSE3982 MST CELL VS BASOPHIL UP C7.GSE3982 MEMORY CD4 TCELL VS TH2 UP C7.GSE3982 MEMORY CD4 TCELL VS TH2 UP C7.GSE3982 MEMORY CD4 TCELL VS TH2 UP C7.GSE17721 CTRL VS CPG HBMDC UP C7.GSE17721 CTRL VS CPG AIR C7.GSE3982 MEMORY CD4 TCELL VS TH2 UP C7.GSE17721 CTRL VS CPG AIR C7.GSE3982 MEMORY CD4 TCELL VS TH2 UP C7.GSE17721 CTRL VS CPG AIR C7.GSE3982 MEMORY CD4 TCELL VS TH2 UP C7.GSE17721 CTRL VS CPG AIR C7.GSE3982 MEMORY CD4 TCELL VS TH2 UP C7.GSE3980 DC VS MAC UP C7.GSE3980 DC VS MAC U DONOVANI UP C7.GSE3980 DC VS MAC U DONOVANI UP C7.GSE3980 DC VS MAC U DONOVANI UP C7.GSE3770 LTQ VS CPS TP BMSC UP C7.GSE17721 LPS VS POLYIC 12H BMDC UP C7.GSE3770 LTQ VS TRAIT TRAIT TO TRAIT TO THE TRAIT TO TRAIT TRAIT TRAIT TO TRAIT TRAIT TRAIT TRAIT TO TRAIT TRA			
C7. GSE27786 CD4 TCELL VS ERYTHTROBLAST UP C7. GSE2509 10MIN VS 30MIN LPS AND I L10 STIM LI10 KO MACROPHAGE DN C7. GSE16385 MONOCYTE VS 12H ROSIGLITAZONE IL4 TREATED MACROPHAGE UP C7. GSE15930 STIM VS STIM AND TRICHOSTATINA 48H CD8 T CELL DN C7. GSE11057 CD4 EFF MEM VS PBMC DN C7. GSE11057 CD4 EFF MEM VS PBMC DN C7. GSE27786 BCELL VS CD4 TCELL DN C7. GSE241057 CD4 EFF MEM VS DS4LU DN C7. GSE24201 CD244H VS CD24LU VS CD4 TCELL DN C7. GSE26291 IND RADA AGONIST AM580 TREATED DC UP C7. GSE3691 IFN PRODUCING KILLER DC VS PLASMACYTOID DC SPLEEN UP C7. GSE3691 IFN PRODUCING KILLER DC VS PLASMACYTOID DC SPLEEN UP C7. GSE37533 PPARG2 FOXP3 VS FOXP3 TRANSDUCED CD4 TCELL UP C7. GSE37533 PPARG2 FOXP3 VS FOXP3 TRANSDUCED CD4 TCELL UP C7. GSE37533 PPARG2 FOXP3 VS TOXP3 TRANSDUCED CD4 TCELL UP C7. GSE37531 SUNTREATED VS IL-12 TREATED ACT CD8 TCELL UN C7. GSE13547 WT VS ZFX KO BCELL ANTI IGM STIM ZH UP C7. GSE23695 CD57 POS VS NEG NK CELL DN C7. GSE23695 CD57 POS VS NEG NK CELL DN C7. GSE236488 WT VS HDAC7 KO DOUBLE POSITIVE THYMOCYTE UP C7. GSE26488 WT VS HDAC7 KO DOUBLE POSITIVE THYMOCYTE UP C7. GSE37391 UNSTIM VS ACD3 ACD28 STIM WT COLL DN C7. GSE14350 TREG VS TEFF IN IL2RB KO UP C7. GSE14350 TREG VS TEFF IN IL2RB KO UP C7. GSE17301 IFNA2 VS IFNA5 STIM ACD3 ACD28 ACT CD4 TCELL UN C7. GSE17301 IFNA2 VS IFNA5 STIM ACD3 ACD28 ACT CD4 TCELL UN C7. GSE17301 IFNA2 VS IFNA5 STIM ACD3 ACD28 ACT CD4 TCELL UN C7. GSE17301 IFNA2 VS IFNA5 STIM ACD3 ACD28 ACT CD4 TCELL UP C7. GSE17301 IFNA2 VS IFNA5 STIM ACD3 ACD28 ACT CD6 TCELL UP C7. GSE17301 IFNA2 VS IFNA5 STIM ACD3 ACD28 ACT CD6 TCELL UP C7. GSE17301 IFNA2 VS IFNA5 STIM ACD3 ACD28 ACT CD6 TCELL UP C7. GSE17301 IFNA2 VS IFNA5 STIM ACD3 ACD28 ACT CD6 TCELL UP C7. GSE17301 IFNA2 VS IFNA5 STIM ACD3 ACD28 ACT CD6 TCELL UP C7. GSE17301 IFNA2 VS IFNA5 STIM ACD3 ACD28 ACT CD6 TCELL UP C7. GSE17301 IFNA2 VS IFNA5 STIM ACD3 ACD28 ACT CD6 TCELL UP C7. GSE1			
c7.GSE26351 UNSTIM VS WNT PATHWAY STIM HEMATOPOIETIC PROGENITORS DN c7.GSE146391 HIGH VS LOW ILT TREATED IRFA B WILL PRE BCELL UP c7.GSE43955 TH0 VS TGFB ILB TH17 ACT CDA TCELL 4H DN c7.GSE21927 GMCSF IL6 VS GMCSF GCSF TREATED BONE MARROW DN c7.GSE21980 CRIR VS IL33 IL7 REATED BONE MARROW DN c7.GSE25890 CTRL VS IL33 IL7 REATED NUCCYTES DN c7.GSE31994 TH1 VS 24H F TULARENSIS IVS NEUTROPHIL DN c7.GSE31994 TH1 VS TH2 CD4 TCELL DN c7.GSE31994 TH1 VS TH2 CD4 TCELL DN c7.GSE3039 ALPHAALPHA CD8 TCELL VS ROEITROPHIL DN c7.GSE3039 ALPHAALPHA CD8 TCELL VS ROEITROPHIL DN c7.GSE3039 TLYBIALTED WITH MDP 2H UP c7.GSE3039 TSTIMULATED WITH MDP 2H UP c7.GSE40274 CTRL VS FOXP3 AND HELIOS TRANSDUCED ACTIVATED CD4 TCELL DN c7.GSE25088 CTRL VS ROSIGITAZONE STIM STATE KO MACROPHAGE DN c7.GSE25088 CTRL VS ROSIGITAZONE STIM STATE KO MACROPHAGE DN c7.GSE21670 IL6 VS TGFB AND IL6 TREATED STAT3 KO CD4 TCELL DN c7.GSE2609 HEALTHY VS E COLI INF PBMC DN c7.GSE21670 IL6 VS TGFB AND IL6 TREATED STAT3 KO CD4 TCELL UP c7.GSE21670 TGFB AND IL4 VS IL4 TREATED ACT CD4 TCELL UP c7.GSE2770 TGFB AND IL4 VS IL4 TREATED ACT CD4 TCELL 4BH DN c7.GSE2770 TGFB AND IL4 VS IL4 TREATED ACT CD4 TCELL 4BH DN c7.GSE2075 UNSTIM VS 12H MBVOIS BCC STIM MACROPHAGE UP c7.GSE2075 UNSTIM VS 12H MBVOIS BCC STIM MACROPHAGE UP c7.GSE2075 UNSTIM VS 12H MBVOIS BCC STIM MACROPHAGE UP c7.GSE39556 UNTREATED VS 3H POLYIC IX NOUSE CD8A DC DN c7.GSE39556 UNTREATED VS 3H POLYIC IX NOUSE CD8A DC DN			
C7.GSE30971 CTRL VS LPS STIM MACROPHAGE WBP7 HET 4H DN C7.GSE46606 DAY1 VS DAY3 CD40L IL2 IS STIMULATED IRF4MID BCELL DN C7.GSE6269 HEALTHY VS STAPH AUREUS INF PBMC UP C7.GSE2770 TGFB AND IL4 ACT VS ACT CD4 TCELL 6H UP C7.GSE2770 TGFB AND IL4 ACT VS ACT CD4 TCELL 6H UP C7.GSE24412 ADULT VS FETAL DN3 THYMOCYTE UP C7.GSE24412 ADULT VS FETAL DN3 THYMOCYTE UP C7.GSE24648 CTRL VS PEPTIDE INJECTION OTZ THYMOCYTE UP C7.GSE27786 LIN NEG VS MONO MAC UP C7.GSE27786 LIN NEG VS MONO MAC UP C7.GSE17721 LPS VS POLYIC 24H BMDC UP C7.GSE17721 LPS VS POLYIC 24H BMDC UP C7.GSE3039 CD4 TCELL VS ALPHAALPHA CD8 TCELL UP C7.GSE3039 CD4 TCELL VS ALPHAALPHA CD8 TCELL UP C7.GSE3039 CD4 TCELL VS ALPHAALPHA CD8 TCELL UP C7.GSE31176 VT VS TAK1 KO ANTI IGM STIM BCELL 6H DN C7.GSE32986 CURDLAN LOWDOSE VS GMCSF AND CURDLAN LOWDOSE STIM DC DN C7.GSE37416 CTRL VS 6H F TULARENSIS LVS NEUTROPHIL DN C7.GSE37416 CTRL VS 6H F TULARENSIS LVS NEUTROPHIL DN C7.GSE31864 CSF1 VS CSF1 IFNG IN MAC UP C7.GSE21786 NKCELL VS REYTHROBLAST UP C7.GSE21786 CVG TCELL VS LOWN AC UP C7.GSE21786 NKCELL VS LEYTHROBLAST UP C7.GSE217876 CD4 TCELL VS LEYTROPHIL UP C7.GSE217876 CD4 TCELL VS LUTROPHIL UP C7.GSE217876 CD4 TCELL VS LUTROPHIL UP C7.GSE217876 CD4 TCELL VS LUTROPHIL UP C7.GSE21884 VS VS VS PS ND LIG STIM MAC UP C7.GSE25889 LPS VS VS PS ND LIG STIM MACCOPHAGE 45MIN DN C7.GSE5889 LPS VS VS PS VS VS PS ND LIG TRAPEGE CD4 TCELL DN C7.GSE5889 LPS VS VS PS VS VS PS ND LIG GTM MACCOPHAGE 45MIN DN			
C7.GSE3982 CTRL VS TGFBETAT ILB LE2A CD4 TCELL UP c7.GSE3099 C.ASSICAL M1 VS ALTERNATIVE M2 MACROPHAGE UP c7.GSE2405 S AUREUS VS UNTREATED NEUTROPHIL UP c7.GSE3401 UNSTIM VS RETINOIC ACID STIM FOLLICULAR DC DN c7.GSE2147 UNSTIM VS RETINOIC ACID STIM FOLLICULAR DC DN c7.GSE2147 UNSTIM VS RETINOIC ACID STIM FOLLICULAR DC DN c7.GSE23147 UNSTIM VS RETINOIC ACID STIM FOLLICULAR DC DN c7.GSE23147 UNSTIM VS RELIGAND TREATED MONOCYTE DN c7.GSE34156 UNTREATED VS 6H TLR1 TLR2 LIGAND TREATED MONOCYTE DN c7.GSE31156 UNTREATED VS 6H TLR1 TLR2 LIGAND TREATED MONOCYTE DN c7.GSE37301 HEMATOPOIETIC STEM CELL VS RAG2 KO NK CELL DN c7.GSE37301 HEMATOPOIETIC STEM CELL VS RAG2 KO NK CELL DN c7.GSE30393 ALPHAALPHA VS ALPHABETA CDB TCELL UP c7.GSE30393 ALPHAALPHA VS ALPHABETA CDB TCELL UP c7.GSE30393 ALPHAALPHA VS ALPHABETA CDB TCELL UP c7.GSE3596 AKT TRANSD VS CTRL CDA TCON WITH TGFB UP c7.GSE3595 FETAL BM VS ADULT BM SP4 THYMIC IMPLANT DN c7.GSE3770 UNTREATED VS IL12 TREATED ACT CDA TCELL ZH DN c7.GSE315624 3H VS 6H HALOFUGINONE TREATED CD4 TCELL DN c7.GSE31524 NY CBBAB VY CDBAB AT HYMOCYTE RTOC CULTURE DN c7.GSE3634 TREG VS TCONV POST DAV3 IL4 CONVERSION DN c7.GSE3984 CTRL VS HYCDGAL ATHYMOCYTE TOX c7.GSE3984 CTRL VS HYPOCALEMIC VITAMIND ANALOG TCELL DN c7.GSE3984 CTRL VS HYPOCALEMIC VITAMIND ANALOG TCELL DN c7.GSE37534 GW1929 VS PIOGLITAZONE TREATED CD4 TCELL DN c7.GSE37534 GW1929 VS PIOGLI			
C7.GSE24634 NAIVE CD4 TCELL VS DAY3 IL4 CONV TREG UP C7.GSE243955 10H VS 60H ACT CD4 TCELL UP C7.GSE23502 WT VS HDC KO MYELOID DERIVED SUPPRESSOR CELL BM DN C7.GSE23502 WT VS HDC KO MYELOID DERIVED SUPPRESSOR CELL BM DN C7.GSE42021 TCONV PLN VS CD24LO TCONV THYMUS DN C7.GSE44001 TCONV PLN VS CD24LO TCONV THYMUS DN C7.GSE1460 NAIVE CD4 TCELL ADULT BLOOD VS THYMIC STROMAL CELL DN C7.GSE3601 DONOVANI VS M TUBERCULOSIS MAC UP C7.GSE26030 UNSTIM VS RESTIM TH1 DAY15 POST POLARIZATION UP C7.GSE26030 UNSTIM VS RESTIM TH1 DAY15 POST POLARIZATION UP C7.GSE3982 NEUTROPHIL VS CENT MEMORY CD4 TCELL DN C7.GSE27715 WT VS TLR4 KO 24H OZONE LUNG DN C7.GSE17721 PAM3CSK4 VS GADIQUIMOD 6H BMDC UP C7.GSE36747 UNSTIM VS PL2 3 STIM BCELL DN C7.GSE17721 PAM3CSK4 VS GADIQUIMOD 6H BMDC UP C7.GSE18281 CORTICAL THYMOCYTE VS WHOLE CORTEX THYMUS DN C7.GSE18293 CD4 TCELL VS ALPHABETA CD8 TCELL DN C7.GSE3039 CD4 TCELL VS ALPHABETA CD8 TCELL DN C7.GSE3039 CD4 TCELL VS REYTHROBLAST UP C7.GSE17974 OLSTEN STEP STEP STEP STEP STEP STEP STEP STEP			
C7.GSE19888 ADENOSINE A3R ACT VS TOELL MEMBRANDES ACT AND ASR INH PRETREAT IN MACROPHAGE DN C7.GSE19401 PAM2CSK4 VS RETINOIC ACID AND PAM2CSK4 STIM FOLLICULAR DC DN C7.GSE19401 PAM2CSK4 VS RETINOIC ACID AND PAM2CSK4 STIM FOLLICULAR DC DN C7.GSE45365 HEALTHY VS MCMV INFECTION CD8A DC DN C7.GSE3982 EOSINOPHIL VS CENT MEM CD4 TOELL DN C7.GSE3982 EOSINOPHIL VS CENT MEMORY CD4 TOELL DN C7.GSE3982 EOSINOPHIL VS CENT MEMORY CD4 TOELL DN C7.GSE3090 WT VS WT HTNFA OVERXPRESS ANKLE UP C7.GSE36009 UNSTIM VS LPS STIM NLRP10 KO DC DN C7.GSE3690 WT VS PDK1 KO ANTI CD3 AND IL2 STIM CD8 TCELL DN C7.GSE5679 CTRL VS PPARG LIGAND ROSIGLITAZONE AND RARA AGONIST AM580 TREATED DC UP C7.GSE5768 BCELL VS CO4 TCELL UP C7.GSE15330 WT VS IKAROS KO MEGAKARYOCYTE ERYTHROID PROGENITOR DN C7.GSE1925 3H VS 24H IFING STIM MACROPHAGE DN C7.GSE1925 3H VS 24H IFING STIM MACROPHAGE DN C7.GSE1925 3H VS 24H IFING STIM MACROPHAGE DN C7.GSE1925 3H VS 27H IFING STIM MACROPHAGE DN C7.GSE17721 CPS VS CPG 24H BMDC DN C7.GSE17721 CTRL VS PAM3CSK4 8H BMDC DN C7.GSE17721 CTRL VS PAM3CSK4 STIM FOLLICULAR DC DN C7.GSE13401 UNSTIM VS RETINOIC ACID AND PAM2CSK4 STIM FOLLICULAR DC DN C7.GSE13401 UNSTIM VS RETINOIC ACID AND PAM2CSK4 STIM FOLLICULAR DC DN C7.GSE13401 UNSTIM VS RETINOIC ACID AND PAM2CSK4 STIM FOLLICULAR DC DN			
c7.GSE37533 UNTREATED VS PIOGLIZATONE TREATED CD4 TOEIL PPARG1 ANID FOXP3 TRASDUCED UP C7.GSE173547 WT VS ZPX KO BOELL DN C7.GSE27886 UNSTIM VS STIM MEMORY TOELL UP c7.GSE17721 POLYIC VS GARDIQUIMOD 6H BMDC UP c7.GSE3777 POLYIC VS GARDIQUIMOD 6H BMDC UP c7.GSE37721 POLYIC VS GARDIQUIMOD 6H BMDC UP c7.GSE37532 WT VS PPARG KO VISCERAL ADIPOSE TISSUE TOONV DN c7.GSE37532 WT VS PPARG KO VISCERAL ADIPOSE TISSUE TOONV DN c7.GSE40666 UNTREATED VS IFNA STIM EFFECTOR CD8 TCELL 90MIN UP c7.GSE17721 PAM3CSK4 VS CPG 0.5H BMDC UP c7.GSE17721 PAM3CSK4 VS CPG 0.5H BMDC UP c7.GSE3737 WT VS IRXAK4 KO BMDM UP c7.GSE3737 WT VS IRXAK4 KO BMDM UP c7.GSE3937 WT VS IRXAK4 KO BMDM UP c7.GSE3936 WAST CELL VS D C UP c7.GSE3936 WAST CELL VS D C UP c7.GSE3936 WAST CELL VS D C UP c7.GSE3406 UNTREATED VS A2AR AGONIST TREATED TREG DN c7.GSE3406 UNTREATED VS 24H NOD2 LIGAND TREATED TREG DN c7.GSE34166 UNTREATED VS 24H NOD2 LIGAND TREATED CD4 TCELL DN c7.GSE515624 CTRL VS 6H HALOFUGINONE TREATED CD4 TCELL DN c7.GSE515624 CTRL VS 6H HALOFUGINONE TREATED CD4 TCELL DN c7.GSE515624 CTRL VS 6H HALOFUGINONE TREATED CD4 TCELL DN c7.GSE515624 CTRL VS 6H HALOFUGINONE TREATED CD4 TCELL DN c7.GSE515624 CTRL VS 6H HALOFUGINONE TREATED CD4 TCELL DN c7.GSE515624 CTRL VS 6H HALOFUGINONE TREATED CD4 TCELL DN c7.GSE515624 DAYF PCC IMMUNIZATION CD4 TCELL UP c7.GSE525123 WT VS PPARG KO VS HEB AND E2A KO DP THYMOCYTE UP c7.GSE25133 WT VS PPARG KO VS HEB AND E2A KO DP THYMOCYTE UP c7.GSE25133 WT VS PPARG KO WACROPHAGE CROSIGUITAZONE STIM UP			
c7.GSE25123 WT VS PPARG KO MACROPHAGE ROSIGLITAZONE STIM UP c7.GSE5542 IFNG VS IPNA NADI FING TREATED EPITHELIAL CELLS 6H DN c7.GSE360 L MAJOR VS B MALAYI HIGH DOSE MAC DN c7.GSE16385 MONOCYTE VS 121 ROSIGLITAZONE IFNG THE TREATED END c7.GSE16385 MONOCYTE VS 121 ROSIGLITAZONE IFNG THE TREATED MACROPHAGE DN c7.GSE26351 WNT VS BMP PATHWAY STIM HEMATOPOIETIC PROGENITORS DN c7.GSE32423 MEMORY VS NAIVE CDB TCELL IL 7 IL 4 DN c7.GSE342423 MEMORY VS NAIVE CDB TCELL IL 7 IL 4 DN c7.GSE37301 COMMON LYMPHOID PROGENITOR VS CD4 TCELL UP c7.GSE37301 CYMPACT VS HOM STIM CD4 TCELL UP c7.GSE3838 RESTING VS HOM STIM CD4 TCELL UP c7.GSE3838 TH VS TFH MEMORY CD4 TCELL UP c7.GSE3838 TH VS TFH MEMORY CD4 TCELL UP c7.GSE3838 TH VS TFH MEMORY CD4 TCELL UP c7.GSE3837 CTRL VS 4H IFNG IN CDBPOS DC DN c7.GSE361 CTRL VS BAKIMULC INFECTED MOUSE SPLENOCYTES DN c7.GSE380 CC VS MAC L MAJOR UP c7.GSE380 CC TRL VS B MALAYI HIGH DOSE MAC DN c7.GSE380 CTRL VS B MALAYI HIGH DOSE MAC DN c7.GSE380 CTRL VS B MALAYI HIGH DOSE MAC DN c7.GSE380 CTRL VS B MEMORY CD8 TCELL UP c7.GSE3915 CD103 NEG VS POOLYT CELL UP c7.GSE3915 CD103 NEG VS POOLYT CELL UP c7.GSE3915 CD103 NEG VS POOLYT CELL UP c7.GSE3981 CD103 NEG VS POS MEMORY CD8 TCELL UP c7.GSE3981 CD103 NEG VS POS MEMORY CD8 TCELL UP c7.GSE3981 CD103 NEG VS POS MEMORY CD8 TCELL UP c7.GSE3981 CD103 NEG VS POS MEMORY CD8 TCELL UP c7.GSE3981 CD103 NEG VS POS MEMORY CD8 TCELL UP c7.GSE3982 MAST CELL VS MAC UP			
C7.GSE29949 CD8 POS DC SPLEEN VS MONOCYTE BONE MARROW DN C7.GSE17974 1H VS 72H UNTREATED IN VITRO CD4 TCELL UP C7.GSE15330 MEGAKARYOCYTE ERYTHROID VS UNVACCINATED HIGH ANTIBODY RESPONDERS TO TREATMENT 7VR DN C7.GSE15330 MEGAKARYOCYTE ERYTHROID VS GRANULOCYTE PRODED FOR TO TREATMENT 7VR DN C7.GSE37301 HEMATOPOIETIC STEM CELL VS PRO BCELL DN C7.GSE33301 TO STEM CELL STEM CELL UP C7.GSE33301 TO STEM CELL VS PRO BCELL DN C7.GSE33301 TO STEM CELL VS PRO BCELL DN C7.GSE33301 TO STEM CELL STEM CELL UP C7.GSE33301 TO STEM CELL STEM CALL STEM CONTROL TO STEM CELL STEM CALL STEM CA			
C7.GSE43955 THO VS TGFB IL6 THIT ACT CD4 TCELL 10H UP C7.GSE27786 LIN NEG VS ERYTHROBLAST UP C7.GSE27786 LIN NEG VS ERYTHROBLAST UP C7.GSE2366 GC VS MEMORY BCELL DN C7.GSE16385 ROSIGLITAZONE IL4 VS IFNG TNF STIM MACROPHAGE UP C7.GSE1721 0.5H VS 12H POLYIC BMDC UP C7.GSE7731 1H VS 4H CPG STIM PDC 4H UP C7.GSE7831 1H VS 4H CPG STIM PDC 4H UP C7.GSE5389 IL6 KO VS IL10 KO LPS STIM MACROPHAGE UP C7.GSE5389 IL6 KO VS IL10 KO LPS STIM MACROPHAGE 45MIN UP C7.HIPC SIGNATURES PROJECT PBMC TRIVALENT INFLUENZA VACCINE HIGH RESPONDERS VS LOW RESPONDERS YOUNGER ADULTS 21 35 HIGH RESPONDERS DO DOWN C7.GSE3982 EOSINOPHIL VS THI DN C7.GSE3982 EOSINOPHIL VS THI DN C7.GSE3983 COSINOPHIL VS THI DN C7.GSE3984 COB NEG DC SPLEEN VS CDB POS DC SPLEEN DN C7.GSE3984 PLOB LIT 21 32 TREATED CD4 TCELL UP C7.GSE3982 EOSINOPHIL VS MAC DN C7.GSE3982 EOSINOPHIL VS MAC DN C7.GSE3985 HV S7 ENT CT KO MEMORY CD8 TCELL DN C7.GSE3985 HV S7 ENT CD4 TCELL WITH TGFB IL6 DN C7.GSE320754 WT VS TCFI KO MEMORY CD8 TCELL DN C7.GSE320754 WT VS TCFI KO MEMORY CD8 TCELL DN C7.GSE520754 WT VS TCFI KO MEMORY CD8 TCELL DN C7.GSE5388 UNSTIM VS 45MIN LPS AND IL6 STIM MACROPHAGE UP C7.GSE5388 UNSTIM VS 45MIN LPS AND IL6 STIM MACROPHAGE UP C7.GSE5389 UNSTIM VS 45MIN LPS AND IL6 STIM MACROPHAGE UP C7.GSE5389 UNSTIM VS 45MIN LPS AND IL6 STIM MACROPHAGE UP C7.GSE5389 UNSTIM VS 45MIN LPS AND IL6 STIM MACROPHAGE UP C7.GSE5389 UNSTIM VS 45MIN LPS AND IL6 STIM MACROPHAGE UP C7.GSE5389 UNSTIM VS 45MIN LPS AND IL6 STIM MACROPHAGE UP C7.GSE5389 UNSTIM VS 45MIN LPS AND IL6 STIM DACROPHAGE UP C7			
C7. GSE15930 NAIVE VS 72H IN VITRO STIM TRICHOSTATINA CDB TCELL UP C7. GSE5542 UNTREATED VS IFNA AND IFNG TREATED EPITHELIAL CELLS 24H DN C7. GSE5542 UNTREATED VS IFNA AND IFNG TREATED EPITHELIAL CELLS 24H DN C7. GSE368 PLASMA CELL VS MEMORY BCELL UP C7. GSE348863 TH1 VS TFH MEMORY CDB TCELL UP C7. GSE368 HIGH VS LOW DOSE B MALAYI DC UP C7. GSE29164 CDB TCELL AND IL12 TREATED MELLANOMA DAY7 UP C7. GSE13932 IFNAR KO VS IFNB KO CDB NEG SPLEEN DC DN C7. GSE13932 IFNAR KO VS IFNB KO CDB NEG SPLEEN DC DN C7. GSE3982 EOSINOPHIL VS EFF MEMORY CDB TCELL UP C7. GSE3982 EOSINOPHIL VS EFF MEMORY CDB TCELL DN C7. GSE39432 CD161 HIGH VS INT CDB TCELL DN C7. GSE39430 DP VS CDBPOS THYMOCYTE UP C7. KAECH DAY15 EFF VS MEMORY CDB TCELL DN C7. GSE30971 CTRL VS LPS STIM MACROPHAGE WBPT HET 4H UP C7. GSE37301 LYMPHOID PRIMED MPP VS RAG2 KO NK CELL UP C7. GSE37301 LYMPHOID PRIMED MPP VS RAG2 KO NK CELL UP C7. GSE37303 LPHABETA CDB TCELL VS B1 BCELL UP C7. GSE3039 ALPHABETA CDB TCELL VS B1 BCELL UP C7. GSE3039 ALPHABETA CDB TCELL VS B1 BCELL UP C7. GSE3039 ALPHABETA CDB TCELL VS B1 BCELL UP C7. GSE371082 DN VS DPT THYMOCYTE UP C7. GSE371082 DN VS DPT THYMOCYTE UP C7. GSE37107 UNTREATED VS IL4 TREATED ACT CD4 TCELL DN C7. GSE371702 UNTREATED VS IL4 TREATED ACT CD4 TCELL DN C7. GSE377706 LIN NEG VS MONO MAC DN C7. GSE377706 LIN NEG VS MONO MAC DN C7. GSE377706 LIN NEG VS MONO MAC DN			
C7.GSE36476 CTRL VS TSST ACT 16H MEMORY CDA TCELL DLD UP C7.GSE13484 12H VS 3H YF17D VACCINE STIM PBMC DN C7.GSE29618 LAIV VS TIV FLU VACCINE DAY7 MDC UP C7.GSE2670 STAT3 KO VS LTO K LTO K VS LTO K VS LTO K VS LTO K VS LTO K			
C7.GSE15139 GMCSF TREATED VS UNTREATED MEUTROPHILLS DN C7.GSE28783 CTRL ANTI MIR VS UNTREATED ATHEROSCLEROSIS MACROPHAGE UP C7.GSE2770 TGFB AND IL4 VS IL12 TREATED ACT CD4 TCELL 2H UP C7.GSE21927 BALBC VS C57BL6 MONOCYTE TUMOR UP C7.GSE21927 BALBC VS C57BL6 MONOCYTE TUMOR UP C7.GSE23502 BM VS COLON TUMOR HDC K0 MYELOID DERIVED SUPPRESSOR CELL DN C7.GSE23502 BM VS COLON TUMOR HDC K0 MYELOID DERIVED SUPPRESSOR CELL DN C7.GSE6269 FLU VS STREP PNEUMO INF PBMC UP C7.NAKAYA PLASMACYTOID DENDRITIC CELL FLUARIX FLUVIRIN AGE 18 50YO 7DY DN C7.GSE6269 FLU VS GARDIOUIMOD 2H BMDC DN C7.GSE40225 WT VS RIP B7X DIABETIC MOUSE PANCREATIC CD8 TCELL DN C7.GSE37416 OH VS 12H F TULARENSIS LVS NEUTROPHIL UP C7.GSE29615 CTRL VS DAYS LAIV IFLU VACCINE PBMC UP C7.GSE2770 TGFB AND IL4 VS TGFB AND IL4 VS TGFB AND IL4 VS TFAT BAY THYMIC NEV TO TELL 2H DN C7.GSE25085 FETAL LIVER VS FETAL BM SP4 THYMIC MPLANT UP C7.GSE25085 FETAL LIVER VS FETAL BM SP4 THYMIC MPLANT UP C7.GSE25085 FETAL LIVER VS FETAL BM SP4 THYMIC MPLANT UP C7.GSE25085 FETAL BM SP4 THYMIC MPLANT UP C7.GSE25085 CONTRIBENORY CD4 TCELL DN C7.GSE25085 FETAL BM SP4 THYMIC MPLANT UP C7.GSE25085 FETAL BM VS CD40L IL2 IL5 DAYS 1ST INIULATED BCELL UP C7.GSE43955 THO VS TGFB IL6 THY ACT CD4 TCELL UP C7.GSE43955 THO VS TGFB IL6 THY ACT CD4 TCELL UP C7.GSE43955 THO VS TGFB IL6 THY ACT CD4 TCELL UP C7.GSE43955 THO VS TGFB IL6 THY ACT CD4 TCELL UP C7.GSE43955 THO VS TGFB IL6 THY ACT CD4 TCELL UP C7.GSE43955 THO VS TGFB IL6 THY ACT CD4 TCELL UP C7.GSE4405365 NC CELL VS BCELL WCM VIFFECTION DN			
G7.PATEL SKIN OF BODY ZOSTAVAX AGE 70 93YO VZV CHALLENGE 3DV UP C7.GSE17721 LPS VS PAMZCSK4 8H BMDC UP C7.GSE17721 0.5 h VS 4H GARDIQUIMOD BMDC UP C7.GSE2761 IMMATURE CD4 SINGLE POSITIVE VS DOUBLE POSITIVE THYMOCYTE DN C7.GSE27766 NKCELL VS NEUTROPHIL UP C7.GSE27766 NKCELL VS NEUTROPHIL UP C7.GSE27454 BCL6 LOW TFH VS TCONV CD4 TCELL DN C7.GSE24142 ADULT VS FETAL EARLY THYMIC PROGENITOR DN C7.GSE24142 ADULT VS FETAL EARLY THYMIC PROGENITOR DN C7.GSE14305 CORD VS ADULT BLOOD NAIVE CD4 TCELL UP C7.GSE45955 1H VS 20H ACT CD4 TCELL UP C7.GSE45955 1H VS 20H ACT CD4 TCELL UP C7.GSE34955 IH VS 20H ACT CD4 TCELL UP C7.GSE37416 0H VS 3H F TULARENSIS LVS NEUTROPHIL UP C7.GSE37416 0H VS 3H F TULARENSIS LVS NEUTROPHIL UP C7.GSE4748 CTRL VS LPS AND CYANOBACTERIUM LPSLIKE STIM DC 3H DN C7.GSE47721 CTRL VS CPG 8H BMDC UP C7.GSE17721 CTRL VS CPG 8H BMDC UP C7.GSE17721 CTRL VS CPG 8H BMDC UP C7.GSE17721 CTRL VS LPS AND CYANOBACTERIUM LPSLIKE STIM DC 3H DN C7.GSE360 CTRL VS LPS AND CYANOBACTERIUM LPSLIKE STIM DC 3H UP C7.GSE3677 R846 VS MPL AND R648 STIM BCELL DN C7.GSE25677 R846 VS MPL AND R648 STIM BCELL DN C7.GSE3747 CORD STORM BROWN OF CHECK UP C7.GSE3037 CTRL VS LPS AND TCELL UP C7.GSE3037 CTRL VS LPS AND STOCLU UP C7.GSE3037			patho_cat_name • Nerve sheath tumors
c7.GSE21670 UNTREATED VS TGFB IL6 TREATED CD4 TCELL DN C7.GSE36888 STATS AB KNOCKIN VS WT TCELL IL1 ZHEATED 6H DN c7.GSE46606 IRF4HIGH VS IRF4MID CD40L IL2 ILS DAY1 STIMULATED BCELL UP c7.GSE37301 LYMPHOID PRIMED MPP VS CD4 TCELL DN c7.GSE1930 STIM VS STIM AND IFNAB 24H CD8 T CELL UP c7.GSE1460 NAIVE CD4 TCELL ADULT BLOOD VS THYMIC STROMAL CELL UP c7.GSE4468 TO STROMAL CELL UP c7.GSE36392 TYPE 2 MYELOID VS EOSINOPHIL IL25 TREATED LUNG UP c7.GSE36392 TYPE 2 MYELOID VS EOSINOPHIL IL25 TREATED LUNG UP c7.GSE17322 CD103 POS VS CD118 HIGH TCELL UP c7.GSE17322 CD103 POS VS CD118 HIGH TCELL UP c7.GSE17322 CD103 POS VS CD118 HIGH TCELL UP c7.GSE17721 4 VS 24H GARDIQUIMOD BMDC UP c7.GSE2949 CD8 POS DC SPLEEN VS MONOCYTE BONE MARROW UP c7.GSE33901 TH1 VS TH17 ENRICHED CD4 TCELL DN c7.GSE3527 CD69 NEG VS POS TREG CD62L LOS KLRG1 NEG DN c7.GSE3525 SMALL VS VPREB POS LARGE PRE BCELL UP c7.GSE25146 UNSTIM VS HELIOBACTER PYLORI LPS STIM AGS CELL UP c7.GSE4517721 (DF VS GASE11FING MIGROCIAL UP c7.GSE17721 OF VS GASE11FING MIGROCIAL UP c7.GSE17721 OF VS GASE10UIMOD 16H BMDC DN c7.GSE17721 OF VS GASE10UIMOD 16H BMDC DN c7.GSE17721 OF VS GSE17721 OF VS GASEDOL NO			Spindle and epithelioid tumors Gliomas Glioneuronal tumors
c7.GSE23505 IL6 IL1 VS IL6 IL1 TGFB TREATED CD4 TCELL DN c7.GSE27670 CTTRL VS LMP1 TRANSDUCED GC BCELL DN c7.GSE27686 LAX VS ERYTHROBLAST UP c7.GSE27886 NAIVE CD4 TCELL VS 48H ACT TH2 UP c7.GSE23886 NAIVE CD4 TCELL VS 48H ACT TH2 UP c7.GSE23866 NAIVE CD4 TCELL VS HAD PROGENITOR 8D CULTURE UP c7.GSE3955 10H VS 60H ACT CD4 TCELL WITH TGFB IL6 DN c7.GSE37605 FOXP3 FUSION GFP VS IRES GFP TREG C57BL6 DN c7.GSE37605 FOXP3 FUSION GFP VS IRES GFP TREG C57BL6 DN c7.GSE37605 FOXP3 FUSION GFP VS IRES GFP TREG C57BL6 DN c7.GSE3616450 IMMATURE VS MATURE NEURON CELL LINE UP c7.GSE3616450 IMMATURE VS MATURE NEURON CELL LINE UP c7.GSE3701 L12 AND TGFB ACT VS ACT CD4 TCELL 48H DN c7.GSE37534 GW1929 VS ROSIGLITAZONE TREATED CD4 TCELL PPARG1 FOXP3 TRANSDUCED DN c7.GSE3950 LPS VS LPS AND IL10 STIM IL10 STIM IL10 FOX MACROPHAGE IN MIN DN c7.GSE3950 HEALTHY VS HIV INFECTED DC UP c7.GSE304156 NOD2 LIGAND VS TLR1 TLR2 LIGAND 24H TREATED MONOCYTE DN c7.GSE3039 CD4 TCELL VS PM ASTIM EOSINOPHIL UP c7.GSE3039 CD4 TCELL VS B IB CELL DN c7.GSE3039 CD4 TCELL VS PM BCLL DN c7.GSE3039 CD4 TCELL VS B IB CELL DN c7.GSE3039 CD4 TCELL VS PMC DN BDC UP c7.GSE3039 CD4 TCELL VS PMC DN BD			
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C.GSE8921 3H VS 24H TLR1 2 STIM MONOCYTE DN C7.GSE41978 ID2 KV VS BIM KO KLRGH LOW EFFECTOR CD8 TCELL DN C7.GSE36009 WT VS NLRP10 KO DC DN C7.GSE26030 UNSTIM VS RESTIM TH1 DAYS POST POLARIZATION DN C7.GSE43955 10H VS 60H ACT CD4 TCELL DN C7.GSE43955 10H VS 60H ACT CD4 TCELL DN C7.GSE1395 10H VS 60H ACT CD4 TCELL DN C7.GSE17721 CTRL VS CPG 1H BMDC UP C7.GSE339 CD4POS VS CD4C08DN DC IN CULTURE UP C7.GSE1112 OT1 VS HY CD8AB THYMOCYTE RTOC CULTURE DN C7.GSE13411 PLASMA CELL VS MEMORY BCELL DN C7.GSE14341 PLASMA CELL VS MEMORY BCELL DN C7.GSE14341 PLASMA CELL VS MEMORY BCELL DN C7.GSE1432 CTRL VS IFNG 24H MICROGLIA UP C7.GSE1432 CTRL VS IFNG 24H MICROGLIA UP C7.GSE5589 LPS AND IL10 VS LPS AND IL10 STIM MACROPHAGE UP C7.GSE29617 CTRL VS DAY7 TIV FLU VACCINE PBMC 2008 DN C7.GSE41860 TAYN VS DAY7 TIV FLU VACCINE PBMC 2008 DN C7.GSE40666 NAIVE VS EFFECTOR CD8 TCELL WITH IFNA STIM 90MIN DN C7.GSE40666 NAIVE VS EFFECTOR CD8 TCELL WITH IFNA STIM 90MIN DN C7.GSE29617 CTRL VS DIM CD62L POSITIVE NK CELL UP C7.GSE21774 CD56 BRIGHT VS DIM CD62L POSITIVE NK CELL UP C7.GSE21774 CD56 BRIGHT VS DIM CD62L POSITIVE NK CELL UP C7.GSE21774 CD56 BRIGHT VS DIM CD62L POSITIVE NK CELL UP C7.GSE21774 CD56 BRIGHT VS DIM CD62L POSITIVE NK CELL UP C7.GSE21774 CD56 BRIGHT VS DIM CD62L POSITIVE NK CELL UP C7.GSE21774 CD56 BRIGHT VS DIM CD62L POSITIVE NK CELL UP C7.GSE21774 CD56 BRIGHT VS DIM CD62L POSITIVE NK CELL UP C7.GSE32164 ALTERNATIVELY ACT MZ VS CMYC INHIBITED MACROPHAGE DN C7.GSE32164 ALTERNATIVELY ACT MZ VS CMYC INHIBITED MACROPHAGE DN C7.GSE32164 ALTERNATIVELY ACT MZ VS CMYC INHIBITED MACROPHAGE DN C7.GSE32164 ALTERNATIVELY ACT MZ VS CMYC INHIBITED MACROPHAGE DN C7.GSE32164 ALTERNATIVELY ACT MZ VS CMYC INHIBITED MACROPHAGE DN C7.GSE32164			
c7.GSE5142 HTERT TRANSDUCED VS CTRL CDB TCELL LATE PASSAGE CLONE DN c7.GSE25123 WT VS PPARG KO MACROPHAGE IL4 AND ROSIGLITAZONE STIM DN C7.GSE31867 NAIVE VS DAYS LCMV CLONE13 EFFECTOR CDB TCELL UP c7.GSE37605 FOXP3 FUSION GFP VS IRES GFP TREG NOD UP c7.GSE37605 FOXP3 FUSION GFP VS IRES GFP TREG NOD UP c7.GSE37605 FOXP3 FUSION GFP VS IRES GFP TREG NOD UP c7.GSE45650 NAIVE VS EFF CDB TCELL DN c7.GSE45650 NAIVE VS EFF CDB TCELL DN c7.GSE3650 NAIVE VS EFF CDB TCELL DN c7.GSE3039 CDT ACELL VS 2B CCELL UP c7.GSE3039 CDT ACELL VS 2B CCELL UP c7.GSE3039 CDT ACELL VS 2B CCELL UP c7.GSE17721 POLYIC VS PAM3CSK4 8H BMDC UP c7.GSE17721 POLYIC VS PAM3CSK4 8H BMDC UP c7.GSE17721 POLYIC VS PAM3CSK4 8H BMDC UP c7.GSE36791 CTRL VS NEWCASTLE VIRUS DC 18H UP c7.GSE2601 DOUBLE NEGATIVE VS CD4 SINGLE POSITIVE THYMOCYTE UP c7.GSE24634 IL4 VS CTRL TREATED NAIVE CD4 TCELL DAY DN c7.GSE3280 TG GONDII VS B MALAYI HIGH DOSE MAC UP c7.GSE3280 CTRL VS TGFBETA31 I6 IL23A CD4 TCELL UP c7.GSE32501 PERIPHERAL BLOOD VS CORD BLOOD TREG DN c7.GSE15659 NONSUPPRESSIVE TCELL VS ACTIVATED TREG DN c7.GSE13485 CTRL VS DAY1 YF17D VACCINE PBMC UP c7.GSE37859 MACROPHAGE VS CD11 CINT F480 HI MACROPHAGE DN C7.GSE17721 LPS VS CPG 6H BMDC UP c7.GSE37859 MACROPHAGE VS CD11 CINT F480 HI MACROPHAGE DN C7.GSE37859 CTRL VS LPS 1H NEUTROPHIL DN C7.GSE37850 CTRL VS LPS 1H NEUTROPHIL DN C7.GSE37850 CTRL VS LPS 1H NEUTROPHIL			
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7.GSE22886 DAYO VS DAY1 MONOCYTE IN CULTURE DN c7.GSE40274 CTRL VS LEF1 TRANSDUCED ACTIVATED CDA TCELL DN c7.GSE5589 WT VS IL:10 KO LPS AND IL:10 STIM MACROPHAGE 45MIN DN c7.GSE28237 FOLLICULAR VS EARLY GE CELL UP c7.GSE3982 EOSINOPHIL VS EFF MEMORY CD4 TCELL DN c7.GSE3982 EOSINOPHIL VS EFF MEMORY CD4 TCELL DN c7.GSE4590 LARGE PRE BCELL VS VPREB POS LARGE PRE BCELL DN c7.GSE35847 2H VS 12 H ANTI IGM STIM ZFX KO BCELL UP c7.GSE35825 IFNA VS IFNG STIM MACROPHAGE DN c7.GSE38825 IFNA VS IFNG STIM MACROPHAGE DN c7.GSE38825 IFNA VS IFNG STIM MACROPHAGE DN c7.GSE37219 UNSTIM VS LPS AND ANTI CD40 STIM NIK NFKBZ KO DC DN c7.GSE23925 DARK ZONE VS NAIVE BCELL UP c7.GSE23308 WT VS MINERALCORTICOID REC KO MACROPHAGE CORTICOSTERONE TREATED UP c7.GSE674 UNSTIM VS ANTI IGM AND CP6 STIM BCELL UN c7.GSE23061 DONOVANI VS M TUBERCULOSIS DC DN c7.GSE21063 CTRL VS ANT IBRG STIM MACROPHAGE UP c7.GSE21063 CTRL VS ANT IBRG STIM MACROPHAGE UP c7.GSE21063 CTRL VS ANTI IGM STIM BCELL DN c7.GSE27701 IL:12 VS TGFB AND IL:12 TREATED ACT CD4 TCELL 48H UP c7.GSE21063 CTRL VS ANTI IGM STIM BCELL AND c7.GSE272916 HV S7 DS TIM GAMMADELT TCELL UP c7.GSE21063 CTRL VS ANTI IGM STIM BCELL AND c7.GSE272916 HV S7 DS TIM GAMMADELT TCELL UP c7.GSE21093 CTRL VS ANTI IGM STIM BCELL AND c7.GSE21094 LIL10 KO VS IL10 KO AND I			
G7.GSE36392 TYPE 2 MYELOID VS NEUTROPHIL IL25 TREATED LUNG DN OF, GSE43955 THO VS TGFB IL6 THT? ACT CDA TCELL 60H DN C7.GSE19888 CTRL VS TCELL MEMBRANES ACT MAST CELL PRETREAT ASR INN UP C7.GSE19888 CTRL VS TCELL MEMBRANES ACT MAST CELL PRETREAT ASR INN UP C7.GSE36891 UNSTIM VS PAM TLR2 STIM PERITONEAL MACROPHAGE UP C7.GSE37301 COMMON LYMPHOID PROGENITOR VS PRO BCELL DN C7.GSE13331 HV S 24H POLYIC STIM DC UP C7.GSE213331 HV S 24H POLYIC STIM DC UP C7.GSE213331 HV S 24H POLYIC STIM DC UP C7.GSE39382 EOSINOPHIL VS TH2 UP C7.GSE39382 EOSINOPHIL VS TH2 UP C7.GSE40277 GATA1 AND SATB1 TRANSDUCED VS CTRL CD4 TCELL UP C7.GSE34392 ST XO SW TD DAYS LCMV EFFECTOR CD8 TCELL UP C7.GSE34392 ST XO SW TD DAYS LCMV EFFECTOR CD8 TCELL UP C7.GSE32432 CONVENTIONAL CDC VS PLASMACYTOID PDC UP C7.GSE3922 NOUSTIM VS TLAT LY STIM MONOCYTE 6H UP C7.GSE3924081 CONTROLLER VS PROGRESSOR HIV SPECIFIC CD8 TCELL UP C7.GSE343430 ST XO ST			
C7.GSE2669 CTRL VS COSTIM BLOCK MLR CD8 TCELL DN OF GSE16450 CTRL VS IPNA 12H STIM MATURE NEURON CELL LINE DN C7.GSE16450 CTRL VS IPNA 12H STIM MATURE NEURON CELL LINE DN C7.GSE16450 CTRL VS SATBI TRANSDUCED ACTIVATED COLD TOELL UP C7.GSE40274 CTRL VS SATBI TRANSDUCED ACTIVATED COLD TOELL DN C7.GSE41867 DAY15 EFFECTOR VS DAY30 EXHAUSTED CD8 TCELL LCMV CLONE13 DN C7.GSE34515 CD16 NEG MONOCYTE VS DC DN C7.GSE34515 CD16 NEG MONOCYTE VS DC DN C7.GSE34515 CD16 NEG MONOCYTE VS DC DN C7.GSE34515 CD16 NEG MONOCYTE DN C7.GSE3525 CTRL VS 24H IFNG STIM MACROPHAGE UP C7.GSE25088 IL4 VS IL4 AND ROSIGILTAZONE STIM STAT6 KO MACROPHAGE DAY10 DN C7.GSE34156 NOD2 LIGAND VS TLRT TLR2 LIGAND 6H TREATED MONOCYTE DN C7.GSE345353 WT VS PPARG KO LN TCONV UP C7.GSE36476 CTRL VS TSST ACT 16H MEMORY CO4 TCELL OLD DN C7.GSE2015 0H VS 6H A PHAGOCYTOPHILUM STIM NEUTROPHIL UP C7.GSE2015 0H VS 6H A PHAGOCYTOPHILUM STIM NEUTROPHIL UP C7.GSE2015 0H VS 6H A PHAGOCYTOPHILUM STIM NEUTROPHIL UP C7.GSE210273 LOW IL7 VS HIGH IL7 AND IRF4 IN IRF4 8 NULL PRE BCELL DN C7.GSE10273 LOW IL7 VS HIGH IL7 AND IRF4 IN IRF4 8 NULL PRE BCELL DN C7.GSE5589 UNSTIM VS UNSTIM VS UNSTIM MAKE CDB TSCELL DN C7.GSE565670 TGFB VS TGFB AND IL6 TREATED STATS KO CD4 TCELL DN C7.GSE21670 TGFB VS TGFB AND IL6 TREATED STATS KO CD4 TCELL DN C7.GSE27869 MACROPHAGE VS CD11 CINT F480 IT DC DN C7.GSE27869 MACROPHAGE VS CD11 CINT F480 IT DC DN C7.GSE27869 MACROPHAGE VS CD11 CINT F480 IT DC DN C7.GSE27869 MACROPHAGE VS CD11 CINT F480 IT DC DN C7.GSE27869 MACROPHAGE VS CD11 CINT F480 IT DC DN C7.GSE27869 MACROPHAGE VS CD11 CINT F480 IT DC DN			
C7.GSE2899 MARCHPIAGE VS COTTC IN IT 480 INT DC DN C7.GSE5542 UNTREATED VS IFNA AND IFNG TREATED EPITHELIAL CELLS 6H DN C7.GSE37533 UNTREATED VS PIOGLIZATONE TREATED CD4 TCELL PPARG1 AND FOXP3 TRASDUCED DN C7.GSE3605 DV NS CD8 TCELL UP C7.GSE3630 LMAJOR VS B MALAYI LOW DOSE DC UP C7.GSE5899 UNSTIM VS 45MIN LPS AND IL10 STIM MACROPHAGE DN C7.GSE5899 UNSTIM VS 45MIN LPS AND IL10 STIM MACROPHAGE DN C7.GSE5930 UNSTIM VS 72H IN VITRO STIM CD8 TCELL UP C7.GSE6909 UNSTIM VS DC SIGN STIMD CUP C7.GSE6909 UNSTIM VS DC SIGN STIMD CUP C7.GSE71721 CTRL VS CPG 24H BMDC DN C7.GSE731 CPG VS INFLUENZA STIM PDC 4H UP C7.GSE7324634 NAIVE CD4 TCELL VS DAY5 IL4 CONV TREG UP C7.GSE734634 NAIVE CD4 TCELL VS DAY5 IL4 CONV TREG UP C7.GSE732634 NAIVE CD5 AND STIM PC VS INFLUENCE UP C7.GSE732034 LY6C HIGH VS LOW ROSIGLIZATIONE TREATED MONOCYTE DN C7.GSE732034 LY6C HIGH VS LOW ROSIGLIZATIONE TREATED MONOCYTE DN C7.GSE73263 IND STIM VS DE STIM LOS UP C7.GSE73263 IND STIM VS 24H PAM3CSK4 BMDC UP C7.GSE73263 NAIVE VS DAY3 EFF CD8 TCELL DN C7.GSE73263 UN MYC NEG VS POS GC BCELL UP C7.GSE73265 UNSTIM VS 4H LPS STIM DC UP C7.GSE73265 UNSTIM VS AND SHIM LPS UP C7.GSE73265 UNSTIM VS AND SHIM VS AND SHIM US BECLL DN C7.GSE73266 UNS DOSE DM TO SHIM VS AND SHIM US AND SHIM VS AND SHIM VS AND SHIM US AND SHIM VS AND SHIM US AND SHIM US AND SHIM US AND SHIM US AND			
C7.GSE20727 CTRL VS DNFB ALLERGEN TREATED DC DN c7.GSE39110 UNTREATED VS 112 TREATED DC DN TOELL DAY6 PODS IMMUNIZATION DN c7.GSE34156 UNTREATED VS 6H TLR1 TLR2 LIGAND TREATED MONOCYTE UP c7.GSE34156 UNTREATED VS 6H TLR1 TLR2 LIGAND TREATED MONOCYTE UP c7.GSE17974 2.55H VS 72H IL4 AND ANTI IL12 ACT CD4 TOELL UP c7.GSE21670 TGFB VS TGFB AND ANTI IL12 ACT CD4 TOELL UP c7.GSE21670 TGFB VS TGFB AND IL6 TREATED STATS KO CD4 TCELL UP c7.GSE21671 UNSTIM VS 2H MDP STIM MUTANT NOD2 TRANSDUCED HEX293T CELL UP c7.GSE14415 TCONV VS FOXP3 KO INDUCED TREG DN c7.GSE144308 THI VS INDUCED TREG DN c7.GSE344308 THI VS INDUCED TREG DN c7.GSE344308 THI VS INDUCED TREG DN c7.GSE34830 NAIVE VS 48H IN VITRO STIM IL12 CD8 TCELL UP c7.GSE346606 IRF4HIGH VS WT CD40L IL2 IL5 DAY1 STIMULATED BCELL UP c7.GSE346606 IRF4HIGH VS WT CD40L IL2 IL5 DAY1 STIMULATED BCELL UP c7.GSE3982 DC VS CENT MEMORY CD4 TCELL UP c7.GSE3982 DC VS CENT MEMORY CD4 TCELL UP c7.GSE3982 MEMORY CD4 TCELL UP c7.GSE37532 VISCERAL ADIPOSE TISSUE VS LN DERIVED PARG KO TREG CD4 TCELL UP c7.GSE37532 VISCERAL ADIPOSE TISSUE VS LN DERIVED PARG KO TREG CD4 TCELL UP c7.GSE37532 VISCERAL ADIPOSE TISSUE VS LN DERIVED PARG KO TREG CD4 TCELL UP c7.GSE37532 VISCERAL ADIPOSE TISSUE VS LN DERIVED PARG KO TREG CD4 TCELL UP c7.GSE37532 VISCERAL ADIPOSE TISSUE VS LN DERIVED PARG KO TREG CD4 TCELL UP c7.GSE37532 VISCERAL ADIPOSE TISSUE VS LN DERIVED PARG KO TREG CD4 TCELL UP c7.GSE37532 VISCERAL ADIPOSE TISSUE VS LND ERIVED PARG KO TREG CD4 TCELL UP c7.GSE37532 VISCERAL ADIPOSE TISSUE VS LND ERIVED PARG KO TREG CD4 TCELL UP c7.GSE37532 VISCERAL ADIPOSE TISSUE VS LND ERIVED PARG KO TREG CD4 TCELL UP c7.GSE37532 VISCERAL ADIPOSE TISSUE VS LND ERIVED PARG KO TREG CD4 TCELL UP c7.GSE37532 VISCERAL ADIPOSE TISSUE VS LND ERIVED PARG K			
C7 GSE17721 LPS VS CPG 8H BMDC UP C7.GSE14308 TH2 VS NAIVE CD4 TCELL UP C7.GSE1400 4H VS 16H LPS DC TRANISLATED RNA UP C7.GSE21033 CTRL VS POLYIC STIM DC 12H DN C7.GSE21033 CTRL VS POLYIC STIM DC 12H DN C7.GSE21937 UNTREATED VS GMCSF GCSF TREATED BONE MARROW DN C7.GSE2997 UNTREATED VS GMCSF GCSF TREATED BONE MARROW DN C7.GSE2986 GMCSF VS GMCSF AND CURDLAN HIGHDOSE STIM DC DN C7.GSE29164 DAY3 VS DAY7 CD8 TCELL AND LH2 TREATED MELANOMA UP C7.GSE29164 DAY3 VS DAY7 CD8 TCELL AND LH2 TREATED MELANOMA UP C7.GSE29164 DAY3 VS MYPS8 KO MACROPHAGE 12H MBOVIS BCG STIM DN C7.GSE2935 WT VS MYD88 KO MACROPHAGE 12H MBOVIS BCG STIM DN C7.GSE29618 PRE VS DAY7 FLU VACCINE MDC DN C7.GSE29618 PRE VS DAY7 FLU VACCINE MDC DN C7.GSE29618 PRE VS NAIVE CD4 TCELL UP C7.GSE29828 WAC VS NEUTROPHIL DN C7.GSE29618 LAIV VS TIV FLU VACCINE DAY7 MONOCYTE DN C7.GSE29618 LAIV VS TIV FLU VACCINE DAY7 MONOCYTE DN C7.GSE29618 LAIV VS TIV FLU VACCINE DAY7 MONOCYTE DN C7.GSE29618 LAIV VS TIV FLU VACCINE DAY7 MONOCYTE DN C7.GSE29618 LAIV VS TIV FLU VACCINE DAY7 MONOCYTE DN C7.GSE29618 LAIV VS TIV FLU VACCINE DO TO			
C7.GSE24728 WT VS E2 Z KO PCD C DN C7.GSE16451 CTRL VS WEST EQUINE ENC VIRUS MATURE NEURON CELL LINE DN C7.GSE13229 IMM VS INTMATURE NKCELL DN C7.GSE28726 NAIVE VS ACTIVATED CD4 TCELL UP C7.GSE28726 NAIVE VS ACTIVATED CD4 TCELL UP C7.GSE37416 12H VS 24H F TULARENSIS LVS NEUTROPHIL UP C7.GSE5589 WT VS IL10 KO LPS AND IL10 STIM MACROPHAGE 45MIN UP C7.GSE5589 WT VS IL10 KO LPS AND IL10 STIM MACROPHAGE 45MIN UP C7.GSE1448 CTRL VS ANTI VBETAS DP THYMOCYTE DN C7.GSE15330 HSC VS LYMPHOID PRIMED MULTIPOTENT PROGENITOR IKAROS KO DN C7.GSE34484 CTRL VS IL4 NV STIV FLU VACCINE DAY? PDC DN C7.GSE29618 LAIV VS TIV FLU VACCINE DAY? PDC DN C7.GSE29618 LAIV VS TIV FLU VACCINE DAY? PDC DN C7.GSE25088 CTRL VS IL4 AND ROSIGITAZONE STIM MACROPHAGE UP C7.GSE25088 CTRL VS IL4 AND ROSIGITAZONE STIM MACROPHAGE UP C7.GSE27786 BCELL VS CD8 TCELL UP C7.GSE377781 LPS VS GARDIQUIMOD DS HBMDC UP C7.GSE34156 UNTREATED VS 6H NODE LIGAND TREATED MONCYTE UP C7.GSE34156 UNTREATED VS 6H NODE LIGAND TREATED MONCYTE UP C7.GSE34156 UNTREATED VS 6H NODE LIGAND TREATED MONCYTE UP C7.GSE34156 UNTREATED VS 6H NODE LIGAND TREATED MONCYTE UP C7.GSE38160 UNSTIM VS CD401 LI2 IL5 1DAY STIMULATED IRF4 KO BCELL DN C7.GSE366582 ANTI CD3CD208 STIM VS UNSTIM NAIVE CD8 TCELL UP C7.GSE22140 GERMFREE VS SPF ARTHRITIC MOUSE COL4 TCELL UP C7.GSE22140 GERMFREE VS SPF ARTHRITIC MOUSE COL4 TCELL UP			
C7.GSE20198 UNTREATED VS IL12 IL18 TREATED ACT CD4 TCELL DN C7.GSE621 LPS PRIMED UNSTIM VS LPS PRIMED AND LPS STIM MACROPHAGE UP C7.GSE7460 FOXP3 MUT VS WT ACT WITH TGFB TCONV DN C7.GSE32986 UNSTIM VS CURDLAN LOWDOSE STIM DC UP C7.GSE19888 ADENOSINE A3R INH PRETREAT AND ACT BY A3R VS TCELL MEMBRANES ACT MAST CELL DN C7.GSE6092 B BURGDOFERI VS B BURGDOFFERI AND IFNG STIM MACROPHAGE UP C7.GSE6092 B BURGDOFFERI VS B BURGDOFFERI AND IFNG STIM MENDOTHELIAL CELL DN C7.GSE5589 LPS VS LPS AND IL10 STIM IL6 KO MACROPHAGE 180MIN DN C7.GSE5589 LPS VS LPS AND IL10 STIM IL6 KO MACROPHAGE 180MIN DN C7.GSE5589 LPS VS LPS AND IL10 STIM IL6 KO MACROPHAGE 180MIN DN C7.GSE5587 WT VS I AB KO DC DN C7.GSE5587 WT VS I AB KO DC DN C7.GSE54460 DP VS CDA THYMOCYTE UP C7.GSE30817721 CTRL VS LPS 6H BMDC DN C7.GSE17721 CTRL VS LPS 6H BMDC DN C7.GSE3081 HIGH VS LOW DOSE B MALAYI DC DN C7.GSE517330 HSC VS LYMPHOID PRIMED MULTIPOTENT PROGENITOR DN C7.GSE27618 DECELL VS PDC DAY FILL VACCINE UP C7.GSE22432 MULTIPOTENT PROGENITOR VS PDC DN C7.GSE22432 MULTIPOTENT PROGENITOR VS PDC DN C7.GSE246450 CTRL VS IFNA 6H STIM IMMATURE REURON CELL LINE DN C7.GSE2497 SPLEEN C578L6 VS 4T1 TUMOR BALBC MONOCYTES DN C7.GSE21727 SPLEEN C578L6 VS 4T1 TUMOR BALBC MONOCYTES DN C7.GSE29618 BBCELL VS PDC UP C7.GSE21727 SPLEEN C578L6 VS 4T1 TUMOR BALBC MONOCYTES DN C7.GSE269618 BCELL VS PDC UP			
c7.GSE40274 XBP1 VS FOXP3 AND XBP1 TRANSDUCED ACTIVATED CD4 TCELL DN			
C7.GSE9650 NAIVE VS MEMORY CD8 TCELL DN C7.HARALAMBIEVA PBMC FLUARIX AGE 50 74YO CORR WITH 28D MEM B CELL RESPONSE AT 28DY LATE GENE EXPRINDIVID GENE MODELS PRED PEAK B CELL ELISPOT RESP POSITIVE C7.GSE43863 DAY6 EFF VS DAY150 MEM 1Y6C INT CXCRSPOS CD4 TCELL UP C7.GSE43865 DAY6 EFF VS DAY150 MEM 1Y6C INT CXCRSPOS CD4 TCELL UP C7.GSE43865 DAY6 EFF VS DAY150 MEM 1Y6C INT CXCRSPOS CD4 TCELL UP C7.GSE37301 HEMATOPOIETIC STEM CELL VS GRAN MONO PROGENITOR DN C7.GSE472865 CD8A DV S CPIL UP B C7.GSE37301 PRO BOELL VS RAQ2 KO NK CELL DN C7.GSE37301 PRO BOELL VS RAQ2 KO NK CELL DN C7.GSE37301 PRO BOELL VS RAQ2 KO NK CELL DN C7.GSE37805 C57BL6 VS NOD FOXP3 FUSION GFP TCONV UP C7.GSE37805 C57BL6 VS NOD FOXP3 FUSION GFP TCONV UP C7.GSE37805 C57BL6 VS NOD FOXP3 FUSION GFP TCONV UP C7.GSE37805 C57BL6 VS NOD FOXP3 FUSION GFP TCONV UP C7.GSE57840 DAY7 VS STAT6 KO MACROPHAGE ROSIGLITAZONE STIM DN C7.GSE57840 DAY7 VS STAT6 KO MACROPHAGE ROSIGLITAZONE STIM DN C7.GSE57840 DAY7 VS FOXP3 HET ACT TCONV DN C7.GSE57802 LT NV S FOXP3 HET ACT TCONV DN C7.GSE53902 LT NV S SYLEED NC DN C7.GSE53902 LT NV S SYLEED NC DN C7.GSE57808 WT VS FOXP3 HET ACT TCONV DN C7.GSE57808 WT VS WS SPILEB NC DN C7.GSE57808 WT VS WS SPILEB NC DN C7.GSE57808 WT VS WS SPILEB NC DN C7.GSE57808 WT WS FOXP3 HET ACT TCONV DN C7.GSE57808 WT WS			
c7.GSE17721 LPS VS GARDIQUIMOD 2H BMDC UP 7.GSE29949 CD8 NEG DC SPLEEN VS DC BRAIN DN 67.GSE45881 CXCR6HI VS CXCR1LO COLONIC LAMINA PROPRIA DN 7.GSE35435 RESTING VS LIA TREATED MACROPHAGE UP 67.GSE36888 UNTREATED VS IL2 TREATED STATS AB KNOCKIN TCELL 6H DN 67.GSE3982 DC VS EFF MEMORY CD4 TCELL UP 7.GSE15930 NAIVE VS 72H IN VITRO STIM IFNAB CD8 TCELL UP 67.GSE17974 0H VS 48H IN VITRO ACT CD4 TCELL UP 67.GSE17974 0H VS 49H IN VITRO ACT CD4 TCELL UP 67.GSE11961 FOLLICULAR BCELL VS MEMORY CD8 TCELL DN 67.GSE19196 6H VS 24H IL21 TREATED TCELL DN 67.GSE397563 WT VS CTLA4 KO CD4 TCELL DP OST IMMUNIZATION UP 67.GSE46606 IRF4HIGH VS IRF4MID CD40L IL2 IL5 DAY3 STIMULATED BCELL DN 67.GSE39820 CTRL VS TGFBETA1 IL6 IL23A CD4 TCELL DN 67.GSE39820 CTRL VS TGFBETA1 IL6 IL23A CD4 TCELL DN 67.GSE4984 GALECTINI VS LPS STIM DC DN 67.GSE4986 CABA CALECTINI VS LPS STIM DC DN 67.GSE39856 CD8A DC VS KK CELL UP 67.GSE4985 MCSF AND IL27 STIM MACROPHAGE DN 67.GSE4986 ALAECTINI VS LPS STIM DC DN 67.GSE4986 ALAECTINI VS LPS STIM DC DN 67.GSE4986 MCSF AND IL27 STIM MACROPHAGE DN 67.GSE4986 MCSF AND IL27 STIM MACROPHAGE DN 67.GSE4986 MCSF AND IL27 STIM MACROPHAGE DN 67.GSE4986 MCSF VS MCSF AND IL27 STIM MACROPHAGE DN 67.GSE4986 MCSF VS MCSF AND IL27 STIM MACROPHAGE DN 67.GSE43680 ANAVE VS MEMORY THE CD4 TCELL DIS DC LCWV UP 67.GSE15330 MEGAKARYOCYTE ERYTHROID VS GRANULOCYTE MONOCYTE PROGENITOR IKAROS KO UP 67.GSE15864 UNTREATED VS CSF1 IFNG PAM3CYS IN MAC UP 67.GSE11864 UNTREATED VS CSF1 IFNG PAM3CYS IN MAC UP 67.GSE2266 WT VS BTK KO BCELL UP 67.GSE226 WT VS BTK KO BCELL UP			
c7.GSE2826 WT VS BTK KO BCELL UP c7.GSE14308 THI VS NATURAL TREG DN c7.GSE17721 LPS VS POLYIC 2H BMDC UP c7.GSE17721 LPS VS POLYIC 2H BMDC UP c7.GSE28726 NAIVE CD4 TCELL VS NAIVE VA24NEG NKTCELL UP c7.GSE28726 NAIVE CD4 TCELL VS NAIVE VA24NEG NKTCELL UP c7.GSE28868 SPLEEN VS INTESTINE CD1 ITS POS CD11C NEG DC DN c7.GSE28868 SPLEEN VS INTESTINE CD1 ITS POS CD11C NEG DC DN c7.GSE3982 DC VS BASOPHIL DN c7.GSE1791 CTRL VS NEUROMEDINU IN T CELL LINE 12H UP c7.GSE1791 CTRL VS NEUROMEDINU IN T CELL LINE 12H UP c7.GSE1791 CTRL VS NEUROMEDINU IN T CELL LINE 12H UP c7.GSE17921 PAM3CSK4 VS CPG fieh BMDC DN c7.GSE17921 PAM3CSK4 VS CPG fieh BMDC DN c7.GSE19923 E2A KO VS HEB AND E2A KO DP THYMOCYTE UP c7.GSE364676 YOUNG VS OLD DONOR MEMORY CD4 TCELL UP c7.GSE364676 YOUNG VS OLD DONOR MEMORY CD4 TCELL UP c7.GSE36888 UNSTIN VS GMCSF STIM DC DN c7.GSE36888 UNSTREATED VS IL2 TREATED TCELL 6H DN c7.GSE2368 THYMI CMCAPHAGE VS IL2 TREATED TCELL 6H DN c7.GSE2368 THYMI CMCAPHAGE VS MITC UP c7.GSE2388 THYMI CNB CORPHAGE VS MITC UP c7.GSE2388 THYMI CNB CREATED VS UNTREATED NEUTROPHILS UP c7.GSE2586 THYMI CMCAPCOPHAGE VS MITC UP c7.GSE2586 THYMI CMCAPCOPHAGE VS MITC UP c7.GSE15930 NAIVE VS 24H IN VITRO STIM INFAB CD8 TCELL UP c7.GSE15930 NAIVE VS 24H IN VITRO STIM INFAB CD8 TCELL UP c7.GSE2566764 NCCELL VS DC UP c7.GSE15930 NAIVE VS 24H IN VITRO STIM INFAB CD8 TCELL UP c7.GSE2566764 NCCELL VS DC UP c7.GSE2566764 NCCELL VS DC DB C7.GSE2566 TCELL VS DC UP c7.GSE2566764 NCCELL VS DC DB C7.GSE2566 TCELL VS DC UP c7.GSE2566764 NCCELL VS DC DB C7.GSE2566 TCELL VS DC UP c7.GSE2566764 NCCELL VS DC DB C7.GSE2566 TCELL VS DC UP c7.GSE2566764 NCCELL VS DC DB C7.GSE2566 TCELL VS DC UP c7.GSE2566764 NCCELL VS DC DB C7.GSE2566 TCELL VS DC UP c7.GSE2566764 NCCELL VS DC DB C7.GSE2566 TCELL VS DC UP c7.GSE2566764 NCCELL VS DC DB C7.GSE2566 TCELL VS DC DB C7.GSE2566			
C7.GSE2764 NKCELL VS SPLENCCYTE DN C7.GSE24726 WT VS E2 & KO PDC DAY4 POST DELETION UP C7.GSE23308 WT VS MINERALCORTICOID REC KO MACROPHAGE UP C7.GSE23308 WT VS MINERALCORTICOID REC KO MACROPHAGE UP C7.GSE41176 UNSTIM VS ANTI IGM STIM BCELL 3H DN C7.GSE41176 UNSTIM VS ANTI IGM STIM BCELL 3H DN C7.GSE34156 UNTREATED VS 24H TLR2 LIGAND TREATED MONOCYTE DN C7.GSE37533 PPARG1 FOXP3 VS PPARG2 FOXP3 TRANSDUCED CD4 TCELL UP C7.GSE23500 CTRL VS RARA ANTIAGONIST TREATED CD4 TCELL UP C7.GSE21033 CTRL VS POLYIC STIM DC 1H DN C7.GSE23502 WT VS RARA ANTIAGONIST TREATED CD4 TCELL UP C7.GSE23502 WT VS ROSIGLITAZONE STIM PPARG FOXP3 TRANSDUCED UP C7.GSE23502 WT VS HDC KO MYELOID DERIVED SUPPRESSOR CELL BM UP C7.GSE23502 WT VS HDC KO MYELOID DERIVED SUPPRESSOR CELL BM UP C7.GSE31416 UNSTIM VS ANTI IGM STIM TAKI KO BCELL 24H UP C7.GSE31485 DAY1 VS DAY21 YF17D VACCINE PBMC DN C7.GSE13485 DAY1 VS DAY21 YF17D VACCINE PBMC DN C7.GSE17721 PAM3CSK4 VS GADIQUIMOD 0.5H BMDC DN C7.GSE23613 PREV VS DAY7 FLU VACCINE MONOCYTE DN C7.GSE29818 PREV VS DAY7 FLU VACCINE MONOCYTE DN C7.GSE29818 PREV VS DAY7 FLU VACCINE MONOCYTE DN C7.GSE25618 PREV VS DAY7 FLU VACCINE MONOCYTE DN C7.GSE25619 NAVY FU VS DAY27 FLU VACCINE MONOCYTE DN C7.GSE25619 NAVY FU VS DAY27 FLU VACCINE MONOCYTE DN C7.GSE25191 NAVY FU VS DAY27 FLU VACCINE MONOCYTE DN C7.GSE25191 NAVY FU VS DAY27 FLU VACCINE MONOCYTE DN C7.GSE25191 NAVY FU VS DAY27 FLU VACCINE MONOCYTE DN C7.GSE25191 NAVY FU VS DAY27 FLU VACCINE MONOCYTE DN C7.GSE25191 NAVY FU VS DAY27 FLU VACCINE MONOCYTE DN C7.GSE25191 NAVY FU VS DAY27 FLU VACCINE MONOCYTE DN C7.GSE25191 NAVY FU VS DAY27 FLU VACCINE MONOCYTE DN C7.GSE25191 NAVY FU VS DAY27 FLU VACCINE MONOCYTE DN C7.GSE2191 NAVY FU VS DAY21 FLU VACCINE MONOCYTE DN C7.GSE2191 NAVY FU VS DAY21 FLU VACCINE MONOCYTE DN C7.GSE2191 NAVY FU VS DAY21 FLU VACCINE MONOCYTE DN C7.GSE2191 NAVY			
C7.GSE2197 CPG DNA VS UNTREATED IN DC UP C7.GSE179888 ADENOSINE A3R ACT VS TCELL MEMBRANES ACT IN MAST CELL DN C7.GSE27781 PAM3CSK4 VS CPG 1H BMDC DN C7.GSE27898 HEALTHY VS HIV AND SIV INFECTED DC UP C7.GSE6092 IFNG VS IFNG AND B BURGDORFERI INF ENDOTHELIAL CELL UP C7.GSE29618 PRE VS DAY7 POST LAIV FLU VACCINE MONOCYTE DN C7.GSE29618 PRE VS DAY7 POST LAIV FLU VACCINE MONOCYTE DN C7.GSE29618 PRE VS DAY7 POST LAIV FLU VACCINE MONOCYTE DN C7.GSE29618 PRE VS DAY7 PLU VACCINE BCELL DN C7.GSE29618 PRE VS DAY7 FLU VACCINE BCELL DN C7.GSE3980 EOSINOPHIL VS NEUTROPHIL DN C7.GSE3980 EOSINOPHIL VS NEUTROPHIL DN C7.GSE3920 UNTREATED VS IFNA TREATED ENDOTHELIAL CELL DN C7.GSE37786 LIN NEG VS NKTCELL DN C7.GSE37780 LIN NEG VS NKTCELL DN C7.GSE37780 UNSTIM VS LPS STIM VDI GAMMADELTA TCELL UP C7.GSE38681 WT VS LYL1 KO LYMPHOID PRIMED MULTIPOTENT PROGENITOR UP C7.GSE368681 WT VS LYL1 KO LYMPHOID PRIMED MULTIPOTENT PROGENITOR UP C7.GSE36078 UNTREATED VS IBNA TREATED ACT CD4 TCELL UP C7.GSE36078 UNTREATED VS AD5 T425A HEXON INF MOUSE LUNG DC UP C7.GSE36078 UNTREATED VS AD5 T425A HEXON INF MOUSE LUNG DC UP C7.GSE2993 UNSTIM VS 24H MBOVIS BCG STIM MACROPHAGE DN C7.GSE11864 CSF1 VS CSF1 PAM3CVS IN MAC DN C7.GSE11057 NAIVE VS EFF MEMORY CD4 TCELL UP C7.GSE3080 RUTTREATED VS AFF VS CSF1 PAM3CVS IN MAC DN C7.GSE311057 NAIVE VS EFF MEMORY CD4 TCELL UP C7.GSE3080 RUTTREATED VS CSF1 PAM3CVS IN MAC DN C7.GSE311057 NAIVE VS EFF MEMORY CD4 TCELL UP C7.GSE3080 RUTTREATED VS CSF1 PAM3CVS IN MAC DN C7.GSE311057 NAIVE VS EFF MEMORY CD4 TCELL UP C7.GSE3080 RUTTREATED VS CSF1 PAM3CVS IN MAC DN C7.GSE311864 CSF1 VS CSF1 PAM3CVS IN MAC DN C7.GSE311864 CSF1 VS CSF1 PAM3CVS IN MAC DN C7.GSE3080 RUTTREATED DC UP C7.GSE308			
c7.GSE3982 NEUTROPHIL VS CENT MEMORY CD4 TCELL UP c7.GSE32533 WT VS MIRT7 OVEREXPRESS ACT CD4 TCELL UP c7.GSE32533 WT VS MIRT9 OVEREXPRESS ACT CD4 TCELL UP c7.GSE45365 HEALTHY VS MCMW INFECTION CD8A DC UP c7.GSE45365 HEALTHY VS MCMW INFECTION CD8A DC UP c7.GSE44649 NAIVE VS ACTIVATED CD8 TCELL UP c7.GSE44649 NAIVE VS ACTIVATED CD8 TCELL UP c7.GSE14670 INTRATHYMIC T PROGENITOR VS CD4 THYMOCYTE UP c7.GSE360 T GONDIN VS B MALAYI HIGH DOSE MAC DN c7.GSE3360 T GONDIN VS B MALAYI HIGH DOSE MAC DN c7.GSE3363 WT VS MIR17 KO ACT CD4 TCELL UP c7.GSE5333 WT VS MIR17 KO ACT CD4 TCELL UP c7.GSE5360 T GONDIN VS B MALAYI HIGH DOSE MAC DN c7.GSE3265 DEC205 POS DC VS BCELL DN c7.GSE5265 DEC205 POS DC VS BCELL DN c7.GSE525 DEC205 POS DC VS BCELL DN c7.GSE5256 DEC205 POS DC VS BCELL DN c7.GSE5205 DEC205 POS DC VS BCELL UP c7.GSE5205 DEC205 POS DC VS BCELL UP c7.GSE5205 TRE VS EST TRANSDUCED PASK KO PRO BCELL UP c7.GSE5205 TRE VS EST TRANSDUCED PASK KO PRO BCELL UP c7.GSE5205 TRE VS EST TRANSDUCED PASK KO PRO BCELL UP c7.GSE5205 TRE VS EST TRANSDUCED PASK KO PRO BCELL UP c7.GSE5205 TRE VS EST TRANSDUCED PASK KO PRO BCELL UP c7.GSE5205 WBP7 HET VS KO MACROPHAGE 2H LPS STIM UP c7.GSE5207 WBP7 HET VS KO MACROPHAGE 2H LPS STIM UP c7.GSE5207 WBP7 HET VS KO MACROPHAGE 2H LPS STIM UP c7.GSE5207 WBP7 HET VS KO MACROPHAGE 2H LPS STIM UP			
c7.GSE30971 WBP7 HET VS KO MACROPHAGE 2H LPS STIM UP	0.10.2-0.10.00.10.2 z_score	2-0.10.00.10.2	