c6.KRAS.LUNG.BREAST UP.V1 C6.KRAS.BREAST UP.V1 C6.KRAS.BREAST UP.V1 C6.KRAS.BREAST UP.V1 C6.KRAS.LUNG UP.V1 C6.KRAS.AMP.LUNG UP.V1 C6.KRAS.AMP.LUNG UP.V1 C6.KRAS.600.LUNG.BREAST UP.V1 C6.KRAS.600 UP.V1 C6.KRAS.LUNG.BREAST UP.V1 C6.KRAS.LUNG.BREAST UP.V1	DN JP	tume a	nd epithelio	d Gliom	as	lioneurona	al tumo	CG
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c7.GSE37605 C57BL6 VS NOD FOXP3 FUSION GFP TCONV I c7.GSE2770 IL12 VS TGFB AND IL12 TREATED ACT CD4 TCELL 6H I c7.GSE43955 TGFB IL6 VS TGFB IL6 IL23 TH17 ACT CD4 TCELL 52H I c7.THAKAR PBMC INACTIVATED INFLUENZA AGE 21 30YO NONRESPONDER 7DY I c7.GSE27786 BCELL VS MONO MAC I c7.NAKAYA PBMC FLUARIX FLUVIRIN AGE 18 50YO CORRELATED WITH HAI 28DY RESPONSE AT 7DY NEGATI c7.GSE20151 CTRL VS FUSOBACT NUCLEATUM NEUTROPHIL I c7.GSE22886 NAIVE VS IGM MEMORY BCELL I c7.GSE218670 UNTREATED VS TGFB IL6 TREATED STAT3 KO CD4 TCELL I c7.GAUCHER PBMC YF VAX STAMARIL UNKNOWN AGE 14DY I c7.GSE3982 EOSINOPHIL VS BASOPHIL I c7.GSE19401 NAIVE VS IMMUNIZED MOUSE PLN FOLLICULAR DC I c7.THAKAR PBMC INACTIVATED INFLUENZA AGE 21 30YO NONRESPONDER 28DY I c7.GSE9650 NAIVE VS EXHAUSTED CD8 TCELL I c7.GSE9988 LOW LPS VS CTRL TREATED MONOCYTE I c7.GSE39425 CD161 INT VS NEG CD8 TCELL I c7.GSE39425 CD161 INT VS NEG CD8 TCELL I c7.GSE39820 TGFBETA3 IL6 VS TGFBETA3 IL6 IL23A TREATED CD4 TCELL I	ON O							
C7.GSE17721 POLYIC VS CPG 12H BMDC I C7.GSE19941 IL10 KO VS IL10 KO AND NFKBP50 KO LPS AND IL10 STIM MACROPHAGE I C7.GSE3400 UNTREATED VS IFNB TREATED MEF I C7.GSE3400 UNTREATED VS IFNB TREATED MEF I C7.GSE12003 MIR223 KO VS WT BM PROGENITOR 4D CULTURE I C7.GSE28726 NAIVE VS ACTIVATED NKTCELL I C7.GSE42021 CD24LO TREG VS CD24LO TCONV THYMUS I C7.GSE5589 LPS VS LPS AND IL10 STIM IL10 KO MACROPHAGE 45MIN I C7.GSE5982 MAD VS CENT MEMORY CD4 TCELL I C7.GSE5982 MAW VS CENT MEMORY CD4 TCELL I C7.GSE7548 NAIVE VS DAY28 PCC IMMUNIZATION CD4 TCELL I C7.GSE7548 NAIVE VS DAY28 PCC IMMUNIZATION CD4 TCELL I C7.GSE41867 NAIVE VS DAY30 LCMV CLONE13 EXHAUSTED CD8 TCELL I C7.GSE3860 L DONOVANI VS B MALAYI HIGH DOSE DC I C7.GSE3860 I DONOVANI VS B MALAYI HIGH DOSE DC I C7.GSE3886 IGM MEMORY BCELL VS BM PLASMA CELL I C7.GSE56674 ANTI IGM VS PL2 3 STIM BCELL I C7.GSE6674 ANTI IGM VS PL2 3 STIM BCELL I C7.GSE14000 TRANSLATED RNA VS MRNA 4H LPS DC I C7.GSE33701 RAG2 KO VS RAG2 AND ETS1 KO NK CELL I	DN JP							
c7.GSE40274 IRF4 VS FOXP3 AND IRF4 TRANSDUCED ACTIVATED CD4 TCELL IN C7.GSE29618 BCELL VS MDC DAY7 FLU VACCINE IN C7.GSE2982 CD8CPOS VS CD4CD8DN DC IN CULTURE IN C7.GSE3982 CD8CPOS VS CD4CD8DN DC IN CULTURE IN C7.GSE309 USED IN HAI AND VNA RESPONSE MODELS IN C7.GSE30982 ANTI TREM1 VS ANTI TREM1 AND LPS MODELS IN C7.GSE30988 ANTI TREM1 VS ANTI TREM1 AND LPS MONOCYTE IN C7.GSE3988 ANTI TREM1 AND LPS VEHICLE TREATED MONOCYTES IN C7.GSE3988 ANTI TREM1 AND LPS VEHICLE TREATED MONOCYTES IN C7.GSE3001 DONOVANI VS MEMORY CD8 TCELL IN C7.GSE360 EFFECTOR VS MEMORY CD8 TCELL IN C7.GSE3050 EFFECTOR	JP J							
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c7.GSE17721 CTRL VS POLYIC 8H BMDC I c7.GSE1740 MCSF VS MCSF AND IFNG DAY2 DERIVED MACROPHAGE I c7.GSE2770 TGFB AND IL4 VS IL4 TREATED ACT CD4 TCELL 6H I c7.GSE5589 LPS AND IL10 VS LPS AND IL6 STIM IL6 KO MACROPHAGE 45MIN I c7.GSE17721 POLYIC VS CPG 24H BMDC I c7.GSE29618 PRE VS DAY7 FLU VACCINE PDC I c7.GSE11924 TFH VS TH17 CD4 TCELL I c7.GSE11924 TFH VS TH17 CD4 TCELL I c7.GSE43837 WT VS GFI1 KO PDC I c7.THAKAR PBMC INACTIVATED INFLUENZA AGE 21 30Y0 NONRESPONDER 28DY I c7.GSE42021 CD24HI VS CD24HINT TREG THYMUS I c7.GSE42021 CD24HI VS CD24HINT TREG THYMUS I c7.GSE18893 TCONV VS TREG 2H CULTURE I c7.GSE26488 CTRL VS PEPTIDE INJECTION HDAC7 DELTAP TG OTZ THYMOCYTE I c7.GSE26727 WT VS KLF2 KO LPS STIM MACROPHAGE I c7.GSE26727 WT VS KLF2 KO LPS STIM MACROPHAGE I c7.GSE26727 WT VS KLF2 KO LPS STIM MACROPHAGE I c7.GSE3920 UNTREATED VS IFNA TREATED ENDOTHELIAL CELL I c7.GSE3920 UNTREATED VS IFNA TREATED ENDOTHELIAL CELL I c7.GSE37721 ALL VS 24H PAM3CSK4 BMDC I	JP DN DN DN DN DN DN DN DN DN DN DN DN DN							
C7.NAKAYA PBMC FLUARIX FLUVIRIN AGE 18 50YO CORRELATED WITH HAI 28DY RESPONSE AT 7DY POSITI' C7.GSE42021 TREG PLN VS CD24HI TREG THYMUS II C7.GSE22886 NAIVE CD4 TCELL VS 12H ACT TH1 II C7.GSE29618 LAIV VS TIV FLU VACCINE DAY7 PDC II C7.GSE29618 LAIV VS TIV FLU VACCINE DAY7 PDC II C7.GSE29618 MONOCYTE VS MDC DAY7 FLU VACCINE II C7.GSE3039 CD4 TCELL VS B1 BCELL II C7.GSE3039 CD4 TCELL VS B1 BCELL II C7.GSE3039 CD4 TCELL VS B1 BCELL II C7.GSE17721 POLYIC VS GARDIQUIMOD 6H BMDC II C7.GSE339 CD8POS VS CD4CD8DN DC II C7.GSE2886 NAIVE CD8 TCELL VS MEMORY TCELL II C7.GSE2886 NAIVE CD8 TCELL VS MEMORY TCELL II C7.GSE2886 NAIVE CD4 TCELL VS MEMORY TCELL II C7.GSE28891 UNSTIM VS RESTIM TH1 DAY5 POST POLARIZATION II C7.GSE28891 UNSTIM ON VS TLAI 2 STIM MONOCYTE 12H II C7.GSE2386 NAIVE VS TH CD4 EFF TCELL D6 LCMV II C7.GSE22103 LPS VS GMCSF AND IFNG STIM NEUTROPHILI C7.GSE217721 POLYIC VS CPG 6H BMDC II C7.GSE17721 POLYIC VS CPG 6H BMDC II C7.GSE2786 PAD TOLYIC VS CPG 6H BMDC II C7.GSE278	VE DN JP JP JP DN							
C7.GSE15330 WT VS IKAROS KO HSC I C7.GSE17322 CD103 POS VS CD118 HIGH LUNG DC I C7.GSE22886 NAIVE BCELL VS DC I C7.GSE22886 IGG IGA MEMORY BCELL VS BM PLASMA CELL I C7.GSE3720 UNSTIM VS PMA STIM VD1 GAMMADELTA TCELL I C7.GSE37532 TREG VS TCONV CD4 TCELL FROM VISCERAL ADIPOSE TISSUE I C7.GSE37532 TREG VS TCONV CD4 TCELL FROM VISCERAL ADIPOSE TISSUE I C7.GSE16385 UNTREATED VS 12H ROSIGLITAZONE IL4 TREATED MACROPHAGE I C7.GSE42021 TREG PLN VS CD24H1 TREG THYMUS I C7.GSE47217 POLYIC VS PAM3CSK4 4H BMDC I C7.GSE4771 POLYIC VS PAM3CSK4 4H BMDC I C7.GSE4764515 CD16 POS MONOCYTE VS DC I C7.GSE34515 CD16 POS MONOCYTE VS DC I C7.GSE34515 CD16 POS MONOCYTE VS DC I C7.GSE34515 CD16 POS MONOCYTE VS DC I C7.GSE34545 CD16 POS MONOCYTE VS DC I C7.GSE34574 NAIVE VS TCONV CD4 TCELL I C7.NAKAYA B CELL FLUMIST AGE 18 50YO 7DY I C7.GSE22601 CD4 SINGLE POSITIVE VS CD8 SINGLE POSITIVE THYMOCYTE I C7.GSE360 CTRL VS T GONDII MAC I C7.GSE360 PRE VS POST IL6 INJECTION SOCS3 KO LIVER I C7.GSE361 UNSTIM VS CPG STIM POC 4H I	JP J							
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C7.GSE3720 UNSTIM VS LPS STIM VD2 GAMMADELTA TCELL I C7.GSE32034 LY6C HIGH VS LOW ROSIGLIZATONE TREATED MONOCYTE I C7.GSE37786 LIN NEG VS NKCELL I C7.GSE36476 CTRL VS TSST ACT 72H MEMORY CD4 TCELL YOUNG I C7.GSE27715 OH VS 48H OZONE TLR4 KO LUNG I C7.GSE20715 OH VS 48H OZONE TLR4 KO LUNG I C7.GSE339 EX VIVO VS IN CULTURE CD8POS DC I C7.GSE396 IN MONOCYTE VS PDC DAY? FLU VACCINE I C7.GSE29618 MONOCYTE VS PDC DAY? FLU VACCINE I C7.GSE29618 MONOCYTE VS PDC DAY? FLU VACCINE I C7.GSE17721 LPS VS PAM3CSK4 16H BMDC I C7.KAECH NAIVE VS DAY8 EFF CD8 TCELL I C7.GSE42021 CD24HI TREG VS CD24HI TCONV THYMUS I C7.GSE17721 LPS VS GARDIQUIMOD 2H BMDC I C7.GSE19198 CTRL VS IL21 TREATED TCELL 24H I C7.GSE19198 CTRL VS IL21 TREATED TCELL 24H I C7.GSE9316 CD4 TCELL BALBC VS TH17 ENRI CD4 TCELL SKG PMA IONO STIM FRANEG I C7.GSE9388 LPS VS CTRL TREATED MONOCYTE I C7.GSE9385 10H VS 60H ACT CD4 TCELL WITH TGFB IL6 I C7.NAKAYA PLASMACYTOID DENDRITIC CELL FLUARIX FLUVIRIN AGE 18 5070 707 V	JP JP JP JP JN JP JN JN JN JN JN JP JN							
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C7.GSE5786 UNSTIN VS 45MIN LPS STIM MACROPHAGE I C7.GSE57859 UNSTIN VS 45MIN LPS STIM MACROPHAGE I C7.GSE27859 CD11C INT F480 HI MACROPHAGE VS CD11C ING F480 INT DC I C7.GSE3982 MAST CELL VS NEUTROPHILI C7.GSE7568 CTRL VS 3H TGFB TREATED MACROPHAGES WITH IL4 AND DEXAMETHASONE I C7.GSE15930 STIM VS STIM AND IFNAB 72H CD8 T CELL I C7.GSE41867 DAY6 EFFECTOR VS DAY30 MEMORY CD8 TCELL LCMV ARMSTRONG I C7.GSE42021 CD24H VS CD24INT TCONV THYMUS I C7.GSE42021 CD24H VS CD24INT TCONV THYMUS I C7.GSE42021 CD24LO TCREG VS CD24LO TCONV THYMUS I C7.GSE6269 FLU VS STAPH AUREUS INF PBMC I C7.GSE42021 CD24INT TREG VS CD24INT TCONV THYMUS I C7.GSE42021 CD24INT TREG VS CD24INT TCONV THYMUS I C7.GSE39152 CD103 NEG VS POS MEMORY CD8 TCELL I C7.GSE3920 UNTREATED VS IFNG TREATED ENDOTHELIAL CELL I C7.GSE21063 WT VS NFATC1 KO 8H ANTI IGM STIM BCELL I C7.GSE21063 WT VS NFATC1 KO 8H ANTI IGM STIM BCELL I C7.GSE21063 WT VS NFATC1 KO 8H ANTI IGM STIM BCELL I C7.GSE21063 WT VS NFATC1 KO 8H ANTI IGM STIM BCELL I C7.GSE41867 DAY8 VS DAY15 LCMV CLONET3 EFFECTOR CD8 TCELL I	JP JP JN JP JN JN JP							
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c7.GSE43957 UNTREATED VS NACL TREATED ANTI CD3 CD28 STIM CD4 TCELL I c7.GSE5099 MONOCYTE VS ALTERNATIVE M2 MACROPHAGE I c7.GSE33425 CD161 HIGH VS INT CD8 TCELL I c7.NAKAYA MYELOID DENDRITIC CELL FLUARIX FLUVIRIN AGE 18 50YO 7DY I c7.GSE24634 NAIVE CD4 TCELL VS DAY5 IL4 CONV TREG I c7.GSE2770 IL4 ACT VS ACT CD4 TCELL 6H I c7.GSE4365 HEALTHY VS MCMV INFECTION BCELL IFNAR KO I c7.GSE45365 HEALTHY VS MCMV INFECTION BCELL IFNAR KO I c7.GSE2770 UNTREATED ACT CD4 TCELL 48H I c7.GSE3982 CTRL VS IGE STIM MAST CELL I c7.GSE6259 FLT3L INDUCED DEC205 POS DC VS CD4 TCELL I c7.GSE63952 FLT3L INDUCED DEC205 POS DC VS CD4 TCELL I c7.GSE43863 TH1 VS LY6C INT CXCR5POS EFFECTOR CD4 TCELL I c7.GSE37301 GRANULOCYTE MONOCYTE PROGENITOR VS RAG2 KO NK CELL I c7.GSE337301 GRANULOCYTE MONOCYTE PROGENITOR VS RAG2 KO NK CELL I c7.GSE33424 CD161 HIGH VS NEG CD8 TCELL I c7.GSE33820 CTRL VS TGFBETA1 IL6 CD4 TCELL I c7.GSE39820 CTRL VS TGFBETA1 II c7.GSE39820 CTRL VS TGFBETA1 II c7.G	DN D							• Glioneuronal tumors
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C7.GSE14000 4H VS 16H LPS DC I C7.GSE19401 PLN VS PEYERS PATCH FOLLICULAR DC I C7.GSE10273 HIGH VS LOW IL7 TREATED IRF4 8 NULL PRE BCELL I C7.GSE4748 CTRL VS CYANOBACTERIUM LPSLIKE STIM DC 1H I C7.GSE3565 DUSP1 VS WT SPLENOCYTES POST LPS INJECTION I C7.GSE3565 DUSP1 VS WT SPLENOCYTES POST LPS INJECTION I C7.GSE10422 WT VS BAFF TRANSGENIC LN BCELL I C7.GSE10422 WT VS BAFF TRANSGENIC LN BCELL I C7.GSE1042 WT VS BAFF TRANSGENIC LN BCELL I C7.GSE15930 STIM VS STIM AND IL12 72H CD8 T CELL I C7.GSE15930 STIM VS STIM AND IL12 72H CD8 T CELL I C7.GSE17721 POLYIC VS PAM3CSK4 1H BMDC I C7.GSE25123 CTRL VS ROSIGILTAZONE STIM MACROPHAGE I C7.GSE13522 CTRL VS T CRUZI Y STRAIN INF SKIN BALBC MOUSE I C7.GSE2886 NAIVE CD4 TCELL VS 48H ACT TH1 C7.GSE21927 SPLEEN C57BL6 VS EL4 TUMOR BALBC MONOCYTES I C7.GSE2886 UNSTIM VS III.15 STIM NKCELL I C7.GSE18203 CTRL VS INTRATUMORAL CPG INJ MC38 TUMOR I C7.GSE32255 WT UNSTIM VS JMJD2D KNOCKDOWN 4H LPS STIM DC I	JP J							
C7.GSE360 CTRL VS B MALAYI LOW DOSE MAC I C7.GSE17721 PAM3CSK4 VS CPG 8H BMDC I C7.GSE17721 PAM3CSK4 VS CPG 8H BMDC I C7.GSE12392 CD8A POS VS NEG SPLEEN IFNB KO DC I C7.GSE380 T GONDII VS B MALAYI LOW DOSE MAC I C7.GSE3808 MAST CELL VS EFF MEMORY CD4 TCELL I C7.GSE39382 MAST CELL VS EFF MEMORY CD4 TCELL I C7.GSE10239 MEMORY VS KLRG1HIGH EFF CD8 TCELL I C7.GSE39382 IL3 VS IL3 IL33 TREATED MAST CELL I C7.GSE39382 IL3 VS IL3 IL33 TREATED MAST CELL I C7.GSE39382 IL3 VS IL3 IL33 TREATED MAST CELL I C7.GSE6674 UNSTIM VS ANTI IGM STIM BCELL I C7.GSE6674 UNSTIM VS ANTI IGM STIM BCELL I C7.GSE17721 CTRL VS PAM3CSK4 24H BMDC I C7.GSE317721 CTRL VS PAM3CSK4 24H BMDC I C7.GSE32164 RESTING DIFFERENTIATED VS CMYC INHIBITED MACROPHAGE I C7.GSE3260 DC VS MAC M TUBERCULOSIS I C7.GSE360 DC VS MAC M TUBERCULOSIS I C7.GSE19401 UNSTIM VS PAM2CSK4 STIM FOLLICULAR DC I C7.GSE22886 NAIVE CD8 TCELL VS NCELL I C7.GSE22886 NAIVE TCELL VS DC I C7.GSE2884 NAIVE TCELL VS DC I C7.GSE2884 UNTREATED DC I C7.GSE4984 UNTREATED S GALECTIN1 TREATED DC I	JP JP ON JP JP JP JP JP JP JP JP JP JP JP JP JP							
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c7.GSE13485 DAY1 VS DAY21 YF17D VACCINE PBMC I c7.SOBOLEV PBMC PANDEMRIX AGE 18 64YO CORRELATED WITH AGE 1DY POSITI c7.GSE360 T MAJOR VS B MALAYI LOW DOSE MACI c7.GSE360 T GONDII VS B MALAYI HIGH DOSE DC I c7.GSE22033 UNTREATED VS MRL24 TREATED MEF I c7.GSE3982 NEUTROPHIL VS TH1 I c7.GSE17721 CTRL VS PAM3CSK4 8H BMDC I c7.GSE17721 CTRL VS PAM3CSK4 8H BMDC I c7.GSE9960 HEALTHY VS GRAM POS SEPSIS PBMC I c7.GSE9960 HEALTHY VS GRAM POS SEPSIS PBMC I c7.GSE9960 HEALTHY VS GRAM POS SEPSIS PBMC I c7.GSE9960 HEALTHY VS VS DETA5 DP THYMOCYTE I c7.GSE1448 ANTI VALPHA2 VS VBETA5 DP THYMOCYTE I c7.GSE25123 IL4 VS IL4 AND ROSIGLITAZONE STIM MACROPHAGE DAY10 I c7.GSE17721 0.5H VS 12H GARDIQUIMOD BMDC I c7.GSE39152 SPLEEN CD103 NEG VS BRAIN CD103 POS MEMORY CD8 TCELL I c7.GSE26351 UNSTIM VS WNT PATHWAY STIM HEMATOPOIETIC PROGENITORS I c7.GSE8835 HEALTHY VS CLL CD8 TCELL I c7.NAKAYA PBMC FLUARIX FLUVIRIN AGE 18 50YO 3DY I	JP VE VE DN DN DN DN JP JP JP JP JP JP JP JP							
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C7.GSE34205 HEALTHY VS RSV INF INFANT PBMC I C7.GSE34156 NOD2 LIGAND VS NOD2 AND TLR1 TLR2 LIGAND 6H TREATED MONOCYTE I C7.GSE41867 DAY8 EFFECTOR VS DAY30 EXHAUSTED CD8 TCELL LCMV CLONE13 I C7.GSE6674 PL2 3 VS ANTI IGM AND CPG STIM BCELL I C7.GSE42088 UNINF VS LEISHMANIA INF DC 2H I C7.GSE15930 STIM VS STIM AND TRICHOSTATINA 24H CD8 T CELL I C7.GSE22061 DOUBLE NEGATIVE VS IMMATURE CD4 SP THYMOCYTE I C7.GSE5099 UNSTIM VS MCSF TREATED MONOCYTE DAY3 I C7.GSE5099 UNSTIM VS MCSF TREATED MONOCYTE DAY3 I C7.GSE5099 UNSTIM VS MCSF TREATED MACROPHAGE I C7.GSE17721 0.5H VS 8H GARDIQUIMOD BMDC I C7.GSE17721 0.5H VS 8H GARDIQUIMOD BMDC I C7.GSE17721 0.5H VS 24H POLYIC BMDC I C7.GSE36826 WT VS IL1R KO SKIN STAPH AUREUS INF I C7.GSE24634 TREG VS TCONV POST DAY5 IL4 CONVERSION I C7.GSE24634 TREG VS TCONV POST DAY5 IL4 CONVERSION I C7.GSE25689 LPS VS LPS AND IL6 STIM IL6 KO MACROPHAGE 45MIN I C7.GSE5768 LPS VS LPS AND IL6 STIM IL6 KO MACROPHAGE 45MIN I C7.GSE17301 CTRL VS 48H ACD3 ACD28 IFNA5 STIM CD8 TCELL I C7.GSE43955 1H VS 20H ACT CD4 TCELL I	JP JP JP JN JP JN JP							
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C7.GSE339 CD8POS VS CD4CD8DN DC IN CULTURE IN C7.GSE5589 LPS VS LPS AND IL10 STIM IL6 KO MACROPHAGE 180MIN IN C7.GSE45365 NK CELL VS BCELL IN C7.GSE29617 CTRL VS DAY3 TIV FLU VACCINE PBMC 2008 IN C7.GSE29617 CTRL VS DAY3 TIV FLU VACCINE PBMC 2008 IN C7.GSE27721 CPG VS GARDIQUIMOD 0.5H BMDC IN C7.GSE17721 CPG VS GARDIQUIMOD 0.5H BMDC IN C7.GSE27786 LSK VS BCELL IN C7.GSE26030 TH1 VS TH17 RESTIMULATED DAY5 POST POLARIZATION IN C7.GSE17721 0.5H VS 12H LPS BMDC IN C7.GSE17721 0.5H VS 12H LPS BMDC IN C7.GSE24814 STAT5 KO VS WT PRE BCELL IN C7.GSE3982 MAC VS NEUTROPHIL LPS STIM IN C7.GSE3982 MAC VS NEUTROPHIL LPS STIM IN C7.GSE3982 MAC VS NEUTROPHIL LPS STIM IN C7.GSE32986 GMCSF VS GMCSF AND CURDLAN LOWDOSE STIM DC IN C7.GSE32986 GMCSF VS GMCSF AND CURDLAN LOWDOSE STIM DC IN C7.GSE34634 NAIVE CD4 TCELL VS DAY10 IL4 CONV TREG IN C7.GSE24634 NAIVE CD4 TCELL VS DAY10 IL4 CONV TREG IN C7.GSE24635 TH VS 20H ACT CD4 TCELL IN C7.GSE3337 4H VS 16H IFNG IN CD8POS DC IN C7.GSE37371 0.5H VS 8H PAM3CSK4 BMDC IN C7.GSE17721 0.5H VS 8H PAM3CSK4 BMDC	JP							
c7.GSE5960 TH1 VS ANERGIC TH1 I c7.GSE17721 LPS VS GARDIQUIMOD 0.5H BMDC I c7.GSE22935 WT VS MYD88 KO MACROPHAGE 48H MBOVIS BCG STIM I c7.GSE17721 0.5H VS 24H PAM3CSK4 BMDC I c7.GSE46606 UNSTIM VS CD40L IL2 IL5 3DAY STIMULATED IRF4MID SORTED BCELL I c7.GSE1740 MCSF VS MCSF AND IFNG DAY2 DERIVED MACROPHAGE WITH IFNA STIM I c7.GSE11740 MCSF VS MCSF AND IFNG DAY2 DERIVED MACROPHAGE WITH IFNA STIM I c7.GSE11721 CTRL VS PBMC CD4 TCELL I c7.GSE12845 NAIVE VS PRE GC TONSIL BCELL I c7.GSE17721 CTRL VS PAM3CSK4 1.H BMDC I c7.GSE17721 CTRL VS PAM3CSK4 0.5H BMDC I c7.GSE10239 NAIVE VS DAY4.5 EFF CD8 TCELL I c7.GSE29164 UNTREATED VS CD8 TCELL AND IL12 TREATED MELANOMA DAY3 I c7.GSE51732 CTRL VS IL4 STIM MACROPHAGE I c7.GSE5123 CTRL VS IL4 STIM MACROPHAGE I c7.GSE5142 CTRL VS HTERT TRANSDUCED CD8 TCELL EARLY PASSAGE CLONE I c7.GSE10500 ARTHRITIC SYNOVIAL FLUID VS HEALTHY MACROPHAGE I c7.GSE21546 WT VS SAP14 KO AND ELK1 KO ANTI CD3 STIM DP THYMOCYTES I	JP J							
c7.GSE12366 GC BCELL VS PLASMA CELL I c7.NAKAYA PBMC FLUMIST AGE 18 50YO 3DY I c7.GSE3982 EOSINOPHIL VS NEUTROPHIL I c7.GSE3982 EOSINOPHIL VS NEUTROPHIL I c7.GSE26912 TUMORICIDAL VS CTRL MACROPHAGE I c7.GSE19265 3H VS 24H IFNG STIM IFNG PRIMED MACROPHAGE I c7.GSE12366 PLASMA CELL VS MEMORY BCELL I c7.GSE12366 PLASMA CELL VS MEMORY BCELL I c7.GSE37416 0H VS 24H F TULARENSIS LVS NEUTROPHIL I c7.GSE37416 0H VS 24H F TULARENSIS LVS NEUTROPHIL I c7.GSE14393 DP VS CD4INTCD8POS THYMOCYTE I c7.GSE16385 MONOCYTE VS 12H ROSIGLITAZONE IL4 TREATED MACROPHAGE I c7.GSE42088 UNINF VS LEISHMANIA INF DC 24H I c7.GSE40068 CXCR5POS BC16POS TFH VS CXCRSNEG BC16NEG CD4 TCELL I c7.GSE37416 0H VS 48H F TULARENSIS LVS NEUTROPHIL I c7.GSE3770 TGFB AND IL4 VS IL12 TREATED ACT CD4 TCELL 6H I c7.GSE22935 UNSTIM VS 12H MBOVIS BCG STIM MACROPHAGE I c7.GSE3982 CTRL VS IGE STIM MAST CELL I c7.GSE37841 CTRL VS IGE STIM MAST CELL I c7.GSE17721 0.5H VS 8H POLYIC BMDC I c7.GSE17721 0.5H VS 8H POLYIC BMDC I c7.GSCATATH EFF VS MEMORY CD8 TCELL I	JP JP JP JN JP JN JP JN JP JN JP JN JP JN							
C7.GSE17721 CTRL VS LPS 8H BMDC I C7.GSE26351 UNSTIM VS BMP PATHWAY STIM HEMATOPOIETIC PROGENITORS I C7.GSE17721 PAM3CSK4 VS GADIQUIMOD 12H BMDC I C7.THAKAR PBMC INACTIVATED INFLUENZA AGE 21 30YO VS 70PLS 0DY I C7.GSE16385 MONOCYTE VS 12H ROSIGLITAZONE TREATED MACROPHAGE I C7.GSE17721 CTRL VS CPG 4H BMDC I C7.GSE5589 UNSTIM VS 180MIN LPS AND IL10 STIM MACROPHAGE I C7.GSE3691 IFN PRODUCING KILLER DC VS CONVENTIONAL DC SPLEEN I C7.GSE29164 UNTREATED VS CD8 TCELL AND IL12 TREATED MELANOMA DAY7 I C7.GSE17721 CTRL VS LPS 1H BMDC I C7.GSE17721 CTRL VS LPS 1H BMDC I C7.GSE17721 POLYIC VS PAM3CSK4 6H BMDC I C7.GSE17460 DP THYMOCYTE VS NAIVE CD4 TCELL 1H I C7.GSE17589 UNSTIM VS 45MIN LPS AND IL6 STIM MACROPHAGE I C7.GSE5589 UNSTIM VS 45MIN LPS AND IL6 STIM MACROPHAGE I C7.GSE57761 CPG VS GARDIQUIMOD 4H BMDC I C7.GSE9006 TYPE 1 DIABETES AT DX VS 4MONTH POST DX PBMC I C7.GSE57786 BCELL VS NCELL I VS NCELL I C7.GSE57786 BCELL VS NCELL I VS NCELL I C7.GSE57786 BCELL VS NCELL I VS NCELL I C7.GSE51786 BCELL VS NCELL I VS NCELL I C7.GSE51786 BCELL VS NCELL I VS NCELL I C7.GSE57786 BCELL VS NCELL I C7.GSE5786 BCELL VS NCELL I C7.GSE57786 BCELT VS NCELL I C7.GSE57786 BCELT VS NCELL I C7.GSE57786 BCELT VS NCELT I C7.GSE57786 BCELT VS NCELT I C7.GSE57786 BCELT VS NCELT I C7.GSE577786 BCETT VS NCE	JP JP JP JP JP JP JP JP JP JP JP JP JP J							
C7.GSE15733 BM VS SPLEEN MEMORY CD4 TCELL I C7.GSE360 HIGH DOSE B MALAYI VS M TUBERCULOSIS MAC I C7.GSE14908 ATOPIC VS NONATOPIC PATIENT RESTING CD4 TCELL I C7.GSE21033 CTRL VS POLYIC STIM DC 6H I C7.GSE2770 IL12 AND TGFB VS IL4 TREATED ACT CD4 TCELL 2H I C7.GSE17721 LPS VS PAM3CSK4 24H BMDC I C7.GSE17721 CTRL VS GARDIQUIMOD 6H BMDC I C7.GSE17721 CTRL VS GARDIQUIMOD 6H BMDC I C7.GSE9988 ANTI TREM1 VS VEHICLE TREATED MONOCYTES I C7.GSE39820 CTRL VS TGFBETA3 IL6 CD4 TCELL I C7.GSE39820 CTRL VS LPS 1H NEUTROPHIL I C7.GSE3982 CTRL VS LPS 1H NEUTROPHIL I C7.GSE3982 CTRL VS ANTI IGM STIM BCELL NFATC1 KO 3H I C7.GSE2770 IL12 AND TGFB ACT VS ACT CD4 TCELL 2H I C7.GSE27859 DC VS CD11C INT F480 INT DC I C7.GSE28287 FOLLICULAR VS LATE GC BCELL I	ON O							
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