c7.GSE17721 CTRL VS CPG 12H BMDC DN C7.GSE17721 PAM3CSK4 VS CPG 1H BMDC UP c7.GSE6092 B BURGDOFERI VS B BURGDORFERI AND IFNG STIM ENDOTHELIAL CELL UP c7.GSE19772 CTRL VS HCMV INF MONOCYTES AND PI3K INHIBITION UP c7.GSE19888 ADENOSINE A3R INH VS ACT IN MAST CELL DN c7.GSE19930 NAIVE VS 72H IN VITRO STIM IFNAB CD8 TCELL DN c7.GSE15930 VAIVE VS 72H IN VITRO STIM IFNAB CD8 TCELL UP c7.GSE14030 SIVE VS ACT NATURAL TREG UP c7.GSE14030 3H VS 24H POLYIC STIM DC UP c7.GSE17721 CTRL VS GARDIQUIMOD 8H BMDC UP c7.GSE17721 CTRL VS PAM3CSK4 24H BMDC DN c7.GSE17721 CTRL VS LOW IL2 STIM NK CELL DN c7.GSE1198 CTRL VS LOW IL2 STIM NK CELL DN c7.GSE12198 CTRL VS GERMINAL CENTER BCELL DAY40 UP c7.GSE1925 CTRL VS 24H IFNG STIM IFNG PRIMED MACROPHAGE UP c7.GSE17974 OH VS 12H IN VITRO ACT CD4 TCEIL UP	ve sheath tumand epitheli	ioic Gliomas	oneuronal tum	
C7.GSE1925 CTRL VS 24H IFNG STIM IFNG PRIMED MACROPHAGE UP C7.GSE17974 0H VS 12H IN VITRO ACT CD4 TCELL UP C7.GSE13522 WT VS IFNAR KO SKIN DN C7.GSE42021 TCONV PLN VS CD24LO TCONV THYMUS UP C7.GSE14131 UNSTIM VS IFNB STIM WINTRO ACT NUMBS UP C7.GSE14413 UNSTIM VS IFNB STIM WINTST ECLLS UP C7.GSE17580 UNINFECTED VS S MANSONI INF TEFF DN C7.GSE1925 CTRL VS 3H IFNG STIM IFNG PRIMED MACROPHAGE DN C7.GSE1925 CTRL VS STIM IFNG PRIMED MACROPHAGE DN C7.GSE1925 CTRL VS STIM IFNG STIM IFNG PRIMED MACROPHAGE DN C7.GSE19401 PAM2CSK4 VS RETINOIC ACID STIM FOLLICULAR DC UP C7.GSE19401 PAM2CSK4 VS RETINOIC ACID STIM FOLLICULAR DC UP C7.GSE19401 PAM2CSK4 VS TEONE MARROW NEUTROPHIL DN C7.GSE19401 DN TREATED PBMC UP C7.GSE40560 UNINFEATED VS IL10 TREATED PBMC UP C7.GSE40560 UNINFEATED VS IL10 TREATED PBMC UP C7.GSE40560 UNINFEATED VS IL10 TREATED PBMC UP C7.GSE15930 NAIVE VS 72H IN VITRO STIM IL12 CD8 TCELL DN C7.GSE19401 PAM2CSK4 VS RETINOIC ACID AND PAM2CSK4 STIM FOLLICULAR DC UP C7.GSE2128 C57BL6 VS NOD THYMOCYTE MIMETOPE NEGATIVE SELECTION DN C7.GSE219401 PAM2CSK4 VS RETINOIC ACID AND PAM2CSK4 STIM FOLLICULAR DC UP C7.GSE3982 NEUTROPHIL VS EFF MEMORY CD4 TCELL DN C7.GSE21546 SAP1A KO VS SAP1A KO AND ELK1 KO ANTI CD3 STIM DP THYMOCYTES UP C7.GSE237532 TREG VS TCONV PPARG KO CD4 TCELL DN C7.GSE237532 TREG VS TCONV PPARG KO CD4 TCELL FROM LN UP C7.GSE23754 UNITREATED VS ISCH IFNG PAM3CYS IN MAC DN C7.GSE211864 UNITREATED VS ISCH IFNG PAM3CYS IN MAC DN C7.GSE211864 UNITREATED VS ISCH IFNG PAM3CYS IN MAC DN				
C7.GSE2770 UNTREATED VS IL4 TREATED ACT CD4 TCELL 6H UP C7.GSE43965 HEALTHY VS MCMV INFECTION CD8A DC IFNAR KO DN C7.GSE43965 TGFB IL6 VS TGFB IL6 IL23 TH17 ACT CD4 TCELL 60H DN C7.GSE39820 CTRL VS IL18 IL6 CD4 TCELL UP C7.GSE19374 UNINF VS LISTERIA INFECTED MACROPHAGE DN C7.GSE43955 1H VS 42H ACT CD4 TCELL UP C7.GSE40274 CTRL VS IRF4 TRANSDUCED ACTIVATED CD4 TCELL UP C7.GSE40274 CTRL VS IRF4 TRANSDUCED ACTIVATED CD4 TCELL UP C7.GSE40666 UNTREATED VS IFNA STIM STAT4 KO EFFECTOR CD8 TCELL 90MIN UP C7.GSE40666 UNTREATED VS IFNA STIM STAT4 KO EFFECTOR CD8 TCELL 90MIN UP C7.GSE21927 SPLEEN VS BONE MARROW MONOCYTE BALBC UP C7.GSE21927 SPLEEN VS BONE MARROW MONOCYTE BALBC UP C7.GSE41867 NAIVE VS DAY8 LCMV CLONE13 EFFECTOR CD8 TCELL DN C7.GSE308388 UNTREATED VS IL2 TREATED TCELL 17H UP C7.GSE21927 SPLEEN MONOCYTE VS GMCSF GCSF BONE MARROW DN C7.GSE21927 SPLEEN MONOCYTE VS GMCSF GCSF BONE MARROW DN C7.GSE21927 SPLEEN MONOCYTE VS GMCSF GCSF BONE MARROW DN C7.GSE21926 PLASMA CELL VS NAIVE BCELL UP C7.GSE3686 UNAJOR VS T GONDII MAC DN C7.GSE23868 NAIVE CD4 TCELL VS DC UP C7.HOFT CD4 POSITIVE ALPHA BETA MEMORY T CELL BCG VACCINE AGE 18 45YO ID 56D TOP 100 DEG AFTER IN VITRO RE STIMULATION DN C7.GSE33513 TCF7 KO VS HET EARLY THYMIC PROGENITOR DN C7.GSE33513 TCF7 KO VS HET EARLY THYMIC PROGENITOR DN				
c7.GSE37301 LYMPHOID PRIMED MPP VS GRAN MONO PROGENITOR DN c7.GSE5503 LIVER DC VS SPLEEN DC ACTIVATED ALLOGENIC TCELL DN c7.GSE3039 ALPHABETA CD8 TCELL VS B1 BCELL DN c7.GSE32986 GMCSF VS GMCSF AND CURDLAN HIGHDOSE STIM DC UP c7.GSE14699 DELETIONAL TOLERANCE VS ACTIVATED CD8 TCELL UP c7.GSE39949 CD8 POS DC SPLEEN VS DC BRAIN UP c7.GSE32986 UNSTIM VS GMCSF AND CURDLAN HIGHDOSE STIM DC UP c7.GSE32986 UNSTIM VS GMCSF AND CURDLAN HIGHDOSE STIM DC UP c7.GSE32986 UNSTIM VS GMCSF AND CURDLAN HIGHDOSE STIM DC UP c7.GSE52539 LIVER DC VS PLN DC ACTIVATED ALLOGENIC TCELL UP c7.GSE2432 MULTIPOTENT VS COMMON DC PROGENITOR UNTREATED DN c7.GSE7509 DC VS MONOCYTE WITH FCGRIB STIM DN c7.GSE7509 DC VS MONOCYTE WITH FCGRIB STIM DN c7.GSE7509 DC VS MONOCYTE WITH FCGRIB STIM DN c7.GSE20727 CTRL VS ROS INHIBITOR TREATED DC UP c7.GSE25589 LPS AND IL10 VS LPS AND IL6 STIM IL10 KO MACROPHAGE 45MIN UP c7.GSE25770 UNTREATED VS VS CPG 12H BMDC UP c7.GSE25770 UNTREATED VS ACT CD4 TCELL GH UP c7.GSE2770 UNTREATED ACT CD4 TCELL GH UP				
C7.GSE14415 INDUCED VS NATURAL TREG UP C7.GSE17721 CPG VS GARDIQUIMOD 0.5H BMDC UP C7.GSE20715 WT VS TLR4 KO LUNG DN C7.GSE2715 WT VS TLR4 KO LUNG DN C7.GSE24634 TREG VS TCONV POST DAY10 IL4 CONVERSION DN C7.GSE24634 TREG VS TCONV POST DAY10 IL4 CONVERSION DN C7.GSE224632 CDC VS COMMON DC PROGENITOR UP C7.GSE27786 CD4 TCELL VS NEUTROPHIL DN C7.GSE16385 IFNG TNF VS ROSIGLITAZORE STIM MACROPHAGE UP C7.GSE2770 UNTREATED VS IL12 TREATED ACT CD4 TCELL DN C7.GSE2770 UNTREATED VS IL12 TREATED ACT CD4 TCELL DN C7.GSE5503 MLN DC VS PLN DC ACTIVATED ALLOGENIC TCELL DN C7.GSE41867 NAIVE VS DAY15 LCMV CONE13 EFFECTOR CD8 TCELL DN C7.GSE41867 NAIVE VS QUATERNARY MEMORY CD8 TCELL UP C7.GSE10239 KLRG1INT VS KLRG1HIGH EFF CD8 TCELL UP C7.GSE4984 UNTREATED VS VEHICLE CTRL TREATED DC DN C7.GSE24102 GRANULOCYSTIC MDSC VS NEUTROPHIL DN C7.GSE24102 GRANULOCYSTIC MDSC VS NEUTROPHIL DN C7.GSE37301 COMMON LYMPHOID PROGENITOR VS RAG2 KO NK CELL DN C7.GSE43863 DAY6 EFF VS DAY150 MEM TH1 CD4 TCELL UP C7.GSE42021 CD24LINT VS CD24LOW TREG THYMUS UP				
C7.GSE41867 NAIVE VS DAY16 LOMV EFFECTOR CD8 TCELL UP C7.GSE29615 CTRL VS DAY3 LAIV IFLU VACCINE PBMC DN C7.GSE29615 CTRL VS DAY3 LAIV IFLU VACCINE PBMC DN C7.GSE23321 CENTRAL VS EFFECTOR MEMORY CD8 TCELL UP C7.GSE23321 CENTRAL VS EFFECTOR MEMORY CD8 TCELL UP C7.GSE29618 PRE VS DAY7 POST LAIV FLU VACCINE MDC DN C7.GSE10325 CD4 TCELL VS LUPUS CD4 TCELL UP C7.GSE629 FLT3L INDUCED 33D1 POS DC VS CD4 TCELL UP C7.GSE629 FLT3L INDUCED 33D1 POS DC VS CD4 TCELL UP C7.GSE15330 LYMPHOID MULTIPOTENT VS MEGAKARYOCYTE ERYTHROID PROGENITOR UP C7.GSE17186 MEMORY VS CD21HIGH TRANSITIONAL BCELL DN C7.GSE14000 TRANSLATED RNA VS MRNA 4H LPS DC UP C7.GSE14000 TRANSLATED RNA VS MRNA 4H LPS DC UP C7.GSE343700 UNTREATED VS IL10 TREATED PBMC DN C7.GSE21033 CTRL VS POLIVIC STIM DC 6H DN C7.GSE21033 CTRL VS POLIVIC STIM DC 6H DN C7.GSE37301 MULTIPOTENT PROGENITOR VS GRAN MONO PROGENITOR DN C7.GSE37301 MULTIPOTENT PROGENITOR VS GRAN MONO PROGENITOR DN C7.GSE19941 LPS VS LPS AND IL10 STIM IL10 KO NFKBP50 KO MACROPHAGE UP C7.GSE1925 CTRL VS 24H IFNG STIM IFNG PRIMED MACROPHAGE UP C7.GSE26030 UNSTIM VS RESTIM TH1 DAY15 POST POLARIZATION DN C7.GSE26030 UNSTIM VS RESTIM TH1 DAY15 POST POLARIZATION DN C7.GSE40074 CTRL VS XBP1 TRANSDUCED ACTIVATED CD4 TCELL DN C7.GSE40074 CTRL VS XBP1 TRANSDUCED ACTIVATED CD4 TCELL DN C7.GSE40074 CTRL VS XBP1 TRANSDUCED ACTIVATED CD4 TCELL DN C7.GSE40074 CTRL VS XBP1 TRANSDUCED ACTIVATED CD4 TCELL DN C7.GSE40074 CTRL VS XBP1 TRANSDUCED ACTIVATED CD4 TCELL DN C7.GSE40074 CTRL VS XBP1 TRANSDUCED ACTIVATED CD4 TCELL DN C7.GSE40074 CTRL VS XBP1 TRANSDUCED ACTIVATED CD4 TCELL DN C7.GSE40074 CTRL VS XBP1 TRANSDUCED ACTIVATED CD4 TCELL DN C7.GSE40074 CTRL VS XBP1 TRANSDUCED ACTIVATED CD4 TCELL DN C7.GSE40074 CTRL VS XBP1 TRANSDUCED ACTIVATED CD4 TCELL DN C7.GSE40074 CTRL VS XBP1 TRANSDUCED ACTIVATED CD4 TCELL DN				
C7.GSE20727 CTRL VS H202 TREATED DC DN C7.GSE22432 MULTIPOTENT VS COMMON DC PROGENITOR UNTREATED UP C7.GSE45365 WT VS IFNAR KO BCELL UP C7.GSE17721 CTRL VS LPS 12H BMDC DN C7.GSE12845 IGD POS BLOOD VS PRE GC TONSIL BCELL UP C7.GSE9988 LPS VS LPS AND ANTI TREM1 MONOCYTE UP C7.GSE9988 LPS VS LPS AND ANTI TREM1 MONOCYTE UP C7.GSE15930 NAIVE VS 24H IN VITRO STIM INFAB CD8 TCELL DN C7.GSE17721 CTRL VS PAM3CSK4 6H BMDC UP C7.GSE17721 CTRL VS GARDIQUIMOD 2H BMDC DN C7.GSE17721 CTRL VS GARDIQUIMOD 2H BMDC DN C7.GSE17728 UNSTIM VS GMCSF AND CURDLAN LOWDOSE STIM DC UP C7.GSE32986 UNSTIM VS GMCSF AND CURDLAN LOWDOSE STIM DC UP C7.GSE2770 TGFB AND IL4 VS IL12 TREATED ACT CD4 TCELL 48H UP C7.GSE2770 TGFB AND LL4 VS IL12 TREATED ACT CD4 TCELL 48H UP C7.GSE34156 NOD2 LIGAND VS TLR1 TLR2 LIGAND 6H REATED MONOCYTE UP C7.GSE34156 NOD2 LIGAND VS TLR1 TLR2 LIGAND FREATED MONOCYTE UP C7.GSE33162 UNTREATED VS 4H LPS STIM HDAC3 HET MACROPHAGE DN C7.GSE33162 UNTREATED VS 4H LPS STIM HDAC3 HET MACROPHAGE DN C7.GSE15930 NAIVE VS 72H IN VITRO STIM IL12 CD8 TCELL UP C7.GSE17721 LPS VS POLYIC 12H BMDC DN				
C7.GSE2770 UNTREATED VS ACT CD4 TCELL 2H DN C7.GSE26343 WT VS NFAT5 KO MACROPHAGE LPS STIM UP C7.GSE21670 STAT3 KO VS WT CD4 TCELL TGFB IL6 TREATED UP C7.GSE21670 STAT3 KO VS WT CD4 TCELL TGFB IL6 TREATED UP C7.GSE12187 CRIVAX AGE 18 32YO 50 TO 60DY DN C7.GSE1488 CRIL VS ANTI VALPHAZ DP THYMOCYTE DN C7.GSE1488 CRIL VS ANTI VALPHAZ DP THYMOCYTE DN C7.GSE27786 BCELL VS NKTCELL DN C7.GSE27786 BCELL VS NKTCELL DN C7.GSE2770 UNTREATED VS ACT CD4 TCELL 4BH UP C7.GSE2770 UNTREATED VS ACT CD4 TCELL 4BH UP C7.GSE21927 SPLENIC C26GM TUMOROUS VS 4T1 TUMOR MONOCYTES DN C7.GSE17974 CTRL VS ACT IL4 AND ANTI IL12 24H CD4 TCELL UP C7.GSE17974 OH VS 72H IN VITRO ACT CD4 TCELL UP C7.GSE17974 OH VS MPL AND RA98 STIM BCELL UP C7.GSE17721 CTRL VS GARDIQUIMOD 12H BMDC DN C7.GSE25677 MPL VS MPL AND LPS MONOCYTE UP C7.GSE27852 THYMUS VS FAT TREG DN C7.GSE27852 THYMUS VS FAT TREG DN C7.GSE27851 THYMUS VS FAT TREG DN C7.GSE26030 TH1 VS TH17 DAY15 POST POLARIZATION UP C7.GSE38920 IFNA VS IFNG TREATED ENDOTHELIAL CELL UP C7.GSE35820 IFNA VS IFNG TREATED ENDOTHELIAL CELL UP C7.GSE35685 CD34POS CD38NEG VS CP34POS CD10NEG CD62LPOS BONE MARROW DN				
C7.GSE3982 CTRL VS LPS 4H MAC DN C7.GSE2770 TGFB AND IL14 VS TGFB AND IL12 TREATED ACT CD4 TCELL 48H UP C7.GSE28737 WT VS BCL6 KO MARGINAL ZONE BCELL DN C7.GSE283321 CENTRAL VS EFFECTOR MEMORY CD8 TCELL DN C7.GSE23321 CENTRAL VS EFFECTOR MEMORY CD8 TCELL DN C7.GSE331 UNSTIM VS INFLUENZA STIM PDC 1H UP C7.GSE1460 DP VS CD4 THYMOCYTE DN C7.GSE1460 DP VS CD4 THYMOCYTE DN C7.GSE3982 MAC VS BCELL UP C7.GSE2405 OH VS 3H A PHAGOCYTOPHILUM STIM NEUTROPHIL UP C7.GSE25088 CTRL VS IL4 STIM MACROPHAGE UP C7.GSE18893 CTRL VS TNF TRAETED TCONV 2H UP C7.GSE18893 CTRL VS TST REATED TCONV 2H UP C7.GSE6269 FLU VS STREP PNEUMO INF PBMC DN C7.GSE3982 DC VS TH1 UP C7.GSE22866 DAYO VS DAY7 MONOCYTE IN CULTURE UP C7.GSE20152 HTNFA OVERXPRESS ANKLE VS CTRL SPHK1 KO ANKLE UP C7.GSE3720 VD1 VS VD2 GAMMADELTA TCELL DN C7.GSE38685 IL2 ACT IL2 STARVED VS IL21 ACT IL2 STARVED CD4 TCELL UP C7.GSE26343 WT VS NFATS KO MACROPHAGE LPS STIM DN C7.GSE32034 UNTREATED VS ROSIGLIZATONE TREATED LY6C LOW MONOCYTE DN C7.GSE32034 UNTREATED VS ROSIGLIZATONE TREATED LY6C LOW MONOCYTE DN C7.GSE32034 UNTREATED VS ROSIGLIZATONE TREATED LY6C LOW MONOCYTE DN C7.GSE34142 VAIVE VS GC BCELL UP				
C7.GSE11961 MARGINAL ZONE BCELL VS ĞERMINAL CÊNTĒR BČĒLL ĎĀYT ĎN C7.GSE17721 POLYIC VS CPG 1H BMDC DN C7.GSE22103 LPS VS GMCSF AND IFNAS STIM NEUTROPHIL UP C7.GSE3951 ACD3 ACD28 VS ACD3 ACD28 AND IFNAS STIM NEUTROPHIL UP C7.GSE4955 THO VS TGFB IL6 TH17 ACT CD4 TCELL DN C7.GSE4955 THO VS TGFB IL6 TH17 ACT CD4 TCELL DN C7.GSE4955 THO VS TGFB IL6 TH17 ACT CD4 TCELL DN C7.GSE20152 SPHK1 KO VS WT HTNFA OVERXPRESS ANKLE DN C7.GSE20152 SPHK1 KO VS WT HTNFA OVERXPRESS ANKLE DN C7.GSE20152 SPHK1 KO VS WT HTNFA OVERXPRESS ANKLE DN C7.GSE25088 IL4 VS IL4 AND ROSIGLITAZONE STIM MACROPHAGE DAY10 UP C7.GSE25088 IL4 VS IL4 AND ROSIGLITAZONE STIM MACROPHAGE DAY10 UP C7.GSE22611 MUTANT NOD2 TRANSDUCED VS CTRL HEK293T STIMULATED WITH MDP 6H DN C7.GSE24142 EARLY THYMIC PROGENITOR VS DN2 THYMOCYTE ADULT UP C7.GSE36476 CTRL VS TSST ACT 72H MEMORY CD4 TCELL OLD UP C7.GSE36476 CTRL VS TSST ACT 72H MEMORY CD4 TCELL OLD UP C7.GSE36476 CTRL VS TSST ACT 72H MEMORY CD4 TCELL OLD UP C7.GSE24726 WT VS E2 22 KO PDC DAY4 POST DELETION DN C7.GSE24766 WT VS E2 22 KO PDC DAY4 POST DELETION DN C7.GSE29618 PRE VS DAY7 POST LAIV FLU VACCINE BCELL UP C7.GSE36404 SPLEEN MACROPHAGE UP C7.GSE36404 SPLEEN MACROPHAGE UP C7.GSE1804 SPLEEN MACROPHAGE UP C7.GSE19888 NO PRETREAT VS ADENOSINE A3R INHIBITOR PRETREATED MAST CELL TCELL MEMBRANES ACT DN C7.GSE19888 NO PRETREAT VS ADENOSINE A3R INHIBITOR PRETREATED MAST CELL TCELL MEMBRANES ACT DN C7.GSE364769 UNSTIM VS 640 SP THYMOCYTE DN C7.GSE37301 PRO BCELL VS GRANULOCYTE PROGENITOR UP C7.GSE37690 INSTIM VS 3600MIN LPS BMDMD DN				
C7.GSE2128 C578L6 VS NOD THYMOCYTE UP C7.GSE21678 WT VS FOXO1 FOXO3 KO TREG UP C7.GSE17721 PAM3CSK4 VS CPG 12H BMDC DN C7.GSE17721 PAM3CSK4 VS CPG 12H BMDC DN C7.GSE14769 UNSTIM VS 240MIN LPS BMDM DN C7.GSE15930 NAIVE VS 24H IN VITRO STIM IL12 CD8 TCELL UP C7.GSE29618 MONOCYTE VS PDC DAY7 FLU VACCINE UP C7.GSE29618 MONOCYTE VS PDC DAY7 FLU VACCINE UP C7.GSE4469 WT VS MIR155 KO NAIVE CD8 TCELL UP C7.GSE4469 WT VS MIR155 KO NAIVE CD8 TCELL UP C7.GSE45503 ML DC VS SPLEEN DC ACTIVATED ALLOGENIC TCELL UP C7.GSE4574 NAIVE VS TCH IN VITRO STIM TRICHOSTATINA CD8 TCELL UP C7.GSE15930 NAIVE VS 72H IN VITRO STIM TRICHOSTATINA CD8 TCELL DN C7.GSE360 CTRL VS B MALAYI LOW DOSE DC DN C7.GSE360 CTRL VS B MALAYI LOW DOSE DC DN C7.GSE39618 PRE VS DAY7 POST TIV FLU VACCINE MDC DN C7.GSE29935 UNSTIM VS 48H MBOVIS BCG STIM MACROPHAGE DN C7.GSE2935 UNSTIM VS 48H MBOVIS BCG STIM MACROPHAGE DN C7.GSE2935 UNSTIM VS 48H MBOVIS BCG STIM MACROPHAGE DN C7.GSE2770 UNTREATED VS TGFB AND IL4 TREATED ACT CD4 TCELL 2H UP C7.GSE2770 TGFB AND IL4 TREATED ACT CD4 TCELL 4H UP C7.GSE2770 TGFB AND IL4 VS IL4 TREATED ACT CD4 TCELL 6H UP C7.GSE2770 TGFB AND IL4 VS IL4 TREATED ACT CD4 TCELL 6H UP C7.GSE22432 CDC VS COMMON DC PROGENITOR DN C7.GSE244867 NAIVE VS DAY8 LCMV ARMSTRONG EFFECTOR CD8 TCELL UP C7.GSE22486 DAY0 VS DAY1 MONOCYTE IN CULTURE UP C7.GSE22886 DAY0 VS DAY1 MONOCYTE IN CULTURE UP				
C7.GSE16755 CTRL VS IFNA TREATED MAC UP C7.GSE330 CTRL VS I MAJOR MAC DN C7.GSE3337 CTRL VS 16H IFNG IN CD8POS DC DN C7.GSE1337 CTRL VS 16H IFNG IN CD8POS DC DN C7.GSE17974 2H VS 72H UNTREATED IN VITRO CD4 TCELL UP C7.GSE7748 DAY7 VS DAY28 PCC IMMUNIZATION CD4 TCELL UP C7.GSE2706 LPS VS R848 AND LPS 8H STIM DC UP C7.GSE2706 LPS VS R848 AND LPS 8H STIM DC UP C7.GSE2706 LPS VS R848 AND LPS 8H STIM DC UP C7.GSE2706 LPS VS R848 AND LPS 8H STIM DC UP C7.GSE2706 LPS VS R848 AND LPS 8H STIM DC UP C7.GSE2706 LPS VS R848 AND LPS 8H STIM DC UP C7.GSE2706 LPS VS R848 AND LPS 8H STIM DC UP C7.GSE2706 LPS VS R848 AND LPS 8H STIM DC UP C7.GSE2706 LPS VS R848 AND LPS 8H STIM DC UP C7.GSE2706 LPS VS R848 AND LPS 8H STIM DC UP C7.GSE25095 UNSTIM VS MCSF TREATED CD4 TCELL DN C7.GSE15330 NAIVE VS 24H IN VITRO STIM CD8 TCELL DN C7.GSE36060 UNSTIM VS MCSF TREATED MONOCYTE DAY3 UP C7.GSE46606 UNSTIM VS MCSF TREATED MONOCYTE DAY3 UP C7.GSE46606 UNSTIM VS CD40L IL2 IL5 DAY3 STIMULATED BCELL UP C7.HARALAMBIEVA PBMC FLUARIX AGE 50 74YO CORR WITH 28D MEM B CELL RESPONSE AT 0DY POSITIVE C7.GSE17721 LPS VS CPG 1H BMDC DN C7.GSE17721 LPS VS PROBECELL UP C7.GSE17721 LPS VS PROBECELL UP C7.GSE17721 LPS VS PROBECELL UP C7.GSE17721 LPS VS PAM3CSK4 0.5H BMDC DN C7.GSE17721 LPS				
C7.GSE39820 CTRL VS IL1B IL6 IL23A CD4 TCELL UP C7.GSE3960 L MAJOR VS B MALAYI HIGH DOSE DC UP C7.GSE360 L MAJOR VS B MALAYI HIGH DOSE DC UP C7.NAKAYA MYELOID DENDRITIC CELL FLUMIST AGE 18 50YO 7DY DN C7.GSE25846 IL10 POS VS NEG CD8 TCELL DAY7 POST CORONAVIRUS BRAIN DN C7.GSE25846 IL10 POS VS NEG CD8 TCELL DAY7 POST CORONAVIRUS BRAIN DN C7.GSE43863 TH1 VS LY6C LOW CXCR5NEG EFFECTOR CD4 TCELL UP C7.KAECH DAY15 EFF VS MEMORY CD8 TCELL UP C7.GSE557 WT VS CIITA KO DC DN C7.GSE5567 WT VS CIITA KO DC DN C7.GSE3980 CTRL VS T GONDII MAC DN C7.GSE3982 MAST CELL VS NEUTROPHIL DN C7.GSE3982 MAST CELL VS NEUTROPHIL DN C7.GSE43955 10H VS 30H ACT CD4 TCELL WITH TGFB IL6 UP C7.GSE43955 10H VS 30H ACT CD4 TCELL WITH TGFB IL6 UP C7.GSE3911 UNSTIM VS TLR1 2 STIM MCROPHAGE DN C7.GSE3911 UNSTIM VS TLR1 2 STIM MCONCYTE DN C7.GSE386390 CXCR1 NEG VS POS EFFECTOR CD8 TCELL DN C7.GSE411 UNSTIM VS 100MIN IL6 STIM MACROPHAGE UP C7.GSE21845 PRE GC VS DARKZONE GC TONSIL BCELL UP C7.GSE21845 PRE GC VS DARKZONE GC TONSIL BCELL UP C7.GSE21885 PRE GC VS DARKZONE GC TONSIL BCELL UP C7.GSE21885 PRE GC VS DARKZONE GC TONSIL BCELL UP C7.GSE386392 EOSINOPHIL VS MCC IL25 TREATED LUNG DN C7.GSE36392 EOSINOPHIL VS MCC IL25 TREATED LUNG DN C7.GSE36392 EOSINOPHIL VS MCC IL25 TREATED LUNG DN C7.GSE36392 EOSINOPHIL VS MCC IL25 TREATED LUNG DN C7.GSE360274 GATA1 VS FOXP3 AND GATA1 TRANSDUCED ACTIVATED CD4 TCELL DN C7.GSE360392 EOSINOPHIL VS MCC IL25 TREATED LUNG DN C7.GSE3606392 EOSINOPHIL VS MCC IL25 TREATED LUNG DN C7.GSE3606392 EOSINOPHIL VS MCC IL25 TREATED LUNG DN C7.GSE3606392 EOSINOPHIL VS MCC IL25 TREATED LUNG DN C7.GSE36092 EOSINOPHIL VS MCC IL25 TREAT				
c7.GSE7568 IL4 VS IL4 AND DEXAMETHASONE TREATED MACROPHAGE DN c7.GSE26023 PHD3 KO VS WT NEUTROPHIL HYPOXIA DN c7.GSE26023 PHD3 KO VS WT NEUTROPHIL HYPOXIA DN c7.GSE27241 CTRL VS DIGOXIN TREATED CO4 TCELL IN TH17 POLARIZING CONDITIONS DN c7.GSE23505 IL6 IL1 IL23 VS IL6 IL1 TGFB TREATED CD4 TCELL DN c7.GSE24574 BCL6 HIGH TFH VS TFH CD4 TCELL DN c7.GSE24574 BCL6 HIGH TFH VS TFH CD4 TCELL UP c7.GSE24574 BCL6 HIGH TFH VS TFH CD4 TCELL UP c7.GSE24574 BCL6 HIGH TFH VS TFH CD4 TCELL UP c7.GSE22025 UNTREATED VS TGFB1 TREATED CD4 TCELL UP c7.GSE22025 UNTREATED VS TGFB1 TREATED CD4 TCELL UP c7.GSE32986 CURDLAN LOWDOSE VS CURDLAN HIGHDOSE STIM DC UP c7.GSE32986 CURDLAN LOWDOSE VS CURDLAN HIGHDOSE STIM DC UP c7.GSE5589 UNSTIM VS 180MIN LPS STIM MACROPHAGE DN c7.GSE54586 UNTRATHYMIC T PROGENITOR VS NAIVE CD4 TCELL ADULT BLOOD DN c7.GSE54560 UNTRATHYMIC T PROGENITOR VS NAIVE CD4 TCELL ADULT BLOOD DN c7.GSE27786 CD4 TCELL VS TREG ACT DN c7.GSE37532 TREG VS TCONV PPARG KO CD4 TCELL FROM LN DN c7.GSE6674 ANTI IGM VS PL2 3 STIM PDC DN c7.GSE6074 ANTI IGM VS PL2 STIM PDC DN c7.GSE9006 TYPE 1 DIABETES AT DX VS 1MONTH POST DX PBMC DN c7.GSE2100 PRIMARY VS SECONDARY MEMORY CD8 TCELL DN				
C7.GSE7852 TREG VS TCONV FAT UP C7.GSE3982 MAC VS BASOPHIL DN C7.GSE1791 CTRL VS NEUROMEDINU IN T CELL LINE 3H DN C7.GSE411 100MIN VS 400MIN IL6 STIM MACROPHAGE UP C7.GSE35685 CD34POS CD38NEG VS CD34POS CD10POS BONE MARROW UP C7.GSE35685 CD34POS CD38NEG VS CD10POS BONE MARROW UP C7.GSE15930 NAIVE VS 48H IN VITRO STIM CD8 TCELL UP C7.GSE1432 CTRL VS IFNG 1H MICROGLIA UP C7.GSE1432 CTRL VS IFNG 1H MICROGLIA UP C7.GSE1432 CTRL VS IFNG 1H MICROGLIA UP C7.GSE17721 CTRL VS GARDIQUIMOD 1H BMDC UP C7.GSE17721 CTRL VS GARDIQUIMOD 1H BMDC UP C7.GSE17974 1.5H VS 72H IL4 AND ANTI IL12 ACT CD4 TCELL UP C7.GSE10239 MEMORY VS KLRG1INT EFF CD8 TCELL DN C7.GSE10239 MEMORY VS KLRG1INT EFF CD8 TCELL DN C7.GSE37605 C57BL6 VS NOD FOXP3 FUSION GFP TREG DN C7.GSE2028 NAIVE VS CENT MEMORY CD4 TCELL DN C7.GSE26252 NATIC D3 INVIVO VS UNTREATED MOUSE TREG UP C7.GSE2527 ANTI CD3 INVIVO VS UNTREATED MOUSE TREG UP C7.GSE38681 WT VS LYL1 KO LYMPHOID PRIMED MULTIPOTENT PROGENITOR DN C7.GSE38681 WT VS LYL1 KO LYMPHOID PRIMED MULTIPOTENT PROGENITOR DN C7.GSE1386 NAIVE VS MEMORY BCELL UP C7.GSE31386 NAIVE VS MEMORY BCELL UP C7.GSE1386 NAIVE VS MEMORY BCELL UP				
c7.GSE15330 HSC VS MEGAKARYOCYTE ERYTHROID PROGENITOR IKAROS KO DN c7.GSE13484 UNSTIM VS 3H YF17D VACCINE STIM PBMC DN c7.GSE24210 RESTING TREG VS TCONV UP c7.GSE21033 3H VS 24H POLYIC STIM DC DN c7.GSE21033 3H VS 24H POLYIC STIM DC DN c7.GSE1721 CPG VS GARDIQUIMOD 8H BMDC UP c7.GSE19401 PAMZCSK4 VS RETINOIC ACID STIM FOLLICULAR DC DN c7.GSE16385 UNTREATED VS 12H ROSIGLITAZONE IL4 TREATED MACROPHAGE DN c7.GSE13547 CTRL VS ANTI IGM STIM BCELL 12H DN c7.GSE24142 DN2 VS DN3 THYMOCYTE FETAL UP c7.GSE3720 VD1 VS VD2 GAMMADELTA TCELL WITH LPS STIM DN c7.GSE34363 FOSIGLITAZONE VS UNTREATED IF THE WITH LPS STIM DN c7.GSE320 UNSTIM VS PMA STIM VD2 GAMMADELTA TCELL DN c7.GSE3720 UNSTIM VS PMA STIM VD2 GAMMADELTA TCELL DN c7.GSE325257 ANTI CD3 INVIVO VS UNTREATED MOUSE TREG DN c7.GSE325257 ANTI CD3 INVIVO VS UNTREATED MOUSE TREG DN c7.GSE36476 CTRL VS TSST ACT 40H MEMORY CD4 TCELL UP c7.GSE36476 CTRL VS TSST ACT 40H MEMORY CD4 TCELL UP c7.GSE31927 UNTREATED VS MCSF IL6 TREATED BONE MARROW UP c7.GSE31927 UNTREATED VS GMCSF IL6 TREATED BONE MARROW UP c7.GSE31927 UNTREATED VS WETAS DP THYMOCYTE DN c7.GSE24526 PD1 LIGATION VS CTRL IN ACT TCELL LINE UP c7.GSE3162 UNTREATED VS HL HPS STIM HDAC3 HET MACROPHAGE UP c7.GSE3402 UNTREATED VS HL HPS STIM HDAC3 HET MACROPHAGE UP				
C7.GSE33162 UNTREATED VS 4H LPS STIM HDAC3 HET MACROPHAGE UP C7.GSE41867 LCMV ARMSTRONG VS CLONE13 DAY6 EFFECTOR CD 8T CELL DN C7.GSE5503 PLN DC VS SPLEEN DC ACTIVATED ALLOGENIC TCELL UP C7.GSE15735 2H VS 12H HDAC INHIBITOR TREATED CD AT CELL UP C7.GSE39820 CTRL VS IL18 IL6 CD4 TCELL UP C7.GSE293850 TRL VS INT US MYD88 KO MACROPHAGE UP C7.GSE29385 WT VS MYD88 KO MACROPHAGE UP C7.GSE16522 ANTI CD3CD28 STIM VS UNSTIM MEMORY CD8 TCELL UP C7.GSE40666 STAT1 KO VS STAT4 KO CD8 TCELL WITH IFNA STIM 90MIN UP C7.GSE3039 ALPHABETA CD8 TCELL VS BE BCELL DN C7.GSE37532 VISCERAL ADIPOSE TISSUE VS LN DERIVED TREG CD4 TCELL UP C7.GSE37605 TREG VS TCONV CS78L6 FOXP3 IRES GFP DN C7.GSE33424 CD161 HIGH VS INT CD8 TCELL UP C7.GSE3365 UNTREATED VS 4DAY IL6 IL1 TREATED CD4 TCELL UP C7.GSE3844 CTRL VS B ABORTUS 4H MAC CELL LINE DN C7.GSE384 CTRL VS B ABORTUS 4H MAC CELL LINE DN C7.GSE3841 NAVI VS CENT MEMORY CD4 TCELL UP C7.GSE3841 NAVI VS CENT MEMORY CD4 TCELL UP C7.GSE3411 NAVIE BCELL VS PLASMA CELL UP C7.GSE3171 CTRL VS GARDIQUIDOD 12H BMDC UP C7.GSE21670 IL6 VS TGFB AND IL6 TREATED CD4 TCELL UP C7.GSE21670 IL6 VS TGFB AND IL6 TREATED CD4 TCELL UP C7.GSE21670 IL6 VS TGFB AND IL6 TREATED CD4 TCELL UP C7.GSE21670 IL6 VS TGFB AND IL6 TREATED CD5 TCELL UP C7.GSE21670 IL6 VS TGFB AND IL6 TREATED CD5 TCELL UP C7.GSE21670 IL6 VS TGFB AND IL6 TREATED CD5 TCELL UP C7.GSE21670 IL6 VS TGFB AND IL6 TREATED TIBROBLAST DN				
C7.GSE5589 LPS VS LPS AND IL10 STIM MACROPHAGE 45MIN DN C7.GSE1408 TH17 VS NATURAL TREG UP C7.GSE39110 DAY3 VS DAY6 POST IMMUNIZATION CD8 TCELL UP C7.GSE2826 WT VS XID BCELL UP C7.GSE2826 WT VS XID BCELL UP C7.GSE17353 WT VS PPARG KO LN TREG UP C7.GSE1366 GC VS NAIVE BCELL UP C7.GSE16386 IL4 VS IL4 AND ROSIGLITAZONE STIM MACROPHAGE 6H UP C7.GSE16386 IL4 VS IL4 AND ROSIGLITAZONE STIM MACROPHAGE 6H UP C7.GSE1460 INTRATHYMIC T PROGENITOR VS CD4 THYMOCYTE DN C7.GSE14769 INTRATHYMIC T PROGENITOR VS CD4 THYMOCYTE DN C7.GSE14769 20MIN VS 360MIN LPS BMDM DN C7.GSE14769 20MIN VS 360MIN LPS BMDM DN C7.GSE17186 MEMORY VS CD21LOW TRANSITIONAL BCELL UP C7.GSE32255 WT VS JMJD2D KNOCKDOWN 4H LPS STIM DC DN C7.GSE22432 MULTIPOTENT VS COMMON DC PROGENITOR UP C7.GSE322936 CURDLAN LOWDOSE VS GMKCF AND CURDLAN LOWDOSE STIM DC UP C7.GSE32986 CURDLAN LOWDOSE VS GMCF AND CURDLAN LOWDOSE STIM DC UP C7.GSE20198 IL12 IL18 VS IFNA TREATED ACT CD4 TCELL UP C7.GSE20198 IL12 IL18 VS IFNA TREATED ACT CD4 TCELL UP C7.GSE39916 B CELL SPLEEN VS TOONV DAYS IN CULTURE UP C7.GSE39916 B CELL SPLEEN VS PLASMA CELL BONE MARROW UP				
C7.GSE14308 TH2 VS TH17 DN C7.GSE40274 FOXP3 VS FOXP3 AND EOS TRANSDUCED ACTIVATED CD4 TCELL UP C7.GSE16266 CTRL VS LPS STIM MEF UP C7.GSE16266 CTRL VS LPS STIM MEF UP C7.GSE25123 CTRL VS IL4 STIM MACROPHAGE UP C7.GSE25123 CTRL VS IL4 STIM MACROPHAGE UP C7.GSE16385 ROSIGLITAZONE IL4 VS IL4 ALONE STIM MACROPHAGE 12H DN C7.GSE3600 CTRL VS LM AMJOR DC DN C7.GSE3600 CTRL VS LM AMJOR DC DN C7.GSE11961 FOLLICULAR BCELL VS MEMORY BCELL DAY7 UP C7.GSE17721 LPS VS CPG 2H BMDC UP C7.GSE517721 LPS VS CPG 2H BMDC UP C7.GSE517721 LPS VS CPG 2H BMDC UP C7.GSE37301 MULTIPOTENT PROGENITOR VS PRO BCELL UP C7.GSE37301 MULTIPOTENT PROGENITOR VS PRO BCELL DN C7.GSE27092 WT VS HDAC7 PHOSPHO DEFICIENT CD8 TCELL DN C7.GSE27092 WT VS HDAC7 PHOSPHO DEFICIENT CD8 TCELL DN C7.GSE24142 ADULT VS FETAL EARLY THYMIC PROGENITOR UP C7.GSE368260 CTRL VS RARA ANTAGONIST TREATED CD4 TCELL DN C7.GSE368260 CTRL VS RARA ANTAGONIST TREATED CD4 TCELL DN C7.GSE368260 CTRL VS RARA ANTAGONIST TREATED CD4 TCELL DN C7.GSE368260 CTRL VS RARA ANTAGONIST TREATED CD4 TCELL DN C7.GSE368260 CTRL VS RARA ANTAGONIST TREATED CD4 TCELL DN C7.GSE368260 CTRL VS RARA ANTAGONIST TREATED CD4 TCELL DN C7.GSE368260 CTRL VS RARA ANTAGONIST TREATED CD4 TCELL DN C7.GSE368260 CTRL VS RARA ANTAGONIST TREATED CD4 TCELL DN C7.GSE368260 CTRL VS RARA ANTAGONIST TREATED CD4 TCELL DN C7.GSE368260 CTRL VS RARA ANTAGONIST TREATED CD4 TCELL DN C7.GSE368260 CTRL VS RARA ANTAGONIST TREATED CD4 TCELL DN C7.GSE368260 CTRL VS RARA ANTAGONIST TREATED CD4 TCELL DN C7.GSE368260 CTRL VS RARA ANTAGONIST TREATED CD4 TCELL DN C7.GSE368260 CTRL VS RARA ANTAGONIST TREATED CD4 TCELL DN C7.GSE368260 CTRL VS RARA ANTAGONIST TREATED CD4 TCELL DN C7.GSE368260 CTRL VS RARA ANTAGONIST TREATED CD4 TCELL DN C7.GSE368260 CTRL VS RARA ANTAGONIST TREATED CD4 TCELL DN C7.GSE368260 CTRL VS RARA ANTAGONIST TREATED CD4 TCELL DN C7.GSE368260 CTRL VS RARA ANTAGONIST TREATED CD4 TCELL DN C7.GSE368260 CTRL VS RARA ANTAGONIST TREATED CD4 TCEL DN C7.GSE368260 CTRL VS RARA ANTAGONIST TREATED CD4 TCEL DN C7.GSE368260 CTRL V				
C7, GSE3039 CD4 TCELL VS NKT CELL UP C7, GSE24142 EARLY THYMIC PROGENITOR VS DNZ THYMOCYTE UP C7, GSE33425 CD8 ALPHAALPHA VS ALPHABETA CD161 HIGH TCELL DN C7, GSE33425 CD8 ALPHAALPHA VS ALPHABETA CD161 HIGH TCELL DN C7, GSE33425 CD8 ALPHAALPHA VS ALPHABETA CD161 HIGH TCELL DN C7, GSE33425 CD8 ALPHAALPHA VS ALPHABETA CD161 HIGH TCELL DN C7, GSE33425 CD8 ALPHAALPHA VS ALPHABETA CD161 HIGH TCELL DN C7, GSE3411 WT CTRL VS DIGOXIN TREATED REPRITED AL PICTURE OF ALPHABLA CREATED PITHELIAL CELLS 6H UP C7, GSE27786 NTCTELL VS NEUTROPHIL UP C7, GSE411 WT VS SOCS3 KO MACROPHAGE UP C7, GSE411 WT VS SOCS3 KO MACROPHAGE UP C7, GSE411 WT VS SOCS3 KO MACROPHAGE UP C7, GSE4343 UNSTIM VS LPS STIM NFATS KO MACROPHAGE UP C7, GSE4343 UNSTIM VS LPS STIM NFATS KO MACROPHAGE UP C7, GSE4343 UNSTIM VS LPS STIM SECELL VS LUPUS MYELOID UP C7, GSE4343 UNTREATED VS TGFB AND IL4 TREATED ACT CD4 TCELL 2H DN C7, GSE437301 HEMATOPOIETIC STEM CELL VS MULTIPOTENT PROGENITOR DN C7, GSE46606 IRF4MID VS WT CD40L IL2 IL5 DAYS STIMULATED BCELL DN C7, GSE46606 IRF4MID VS WT CD40L IL2 IL5 DAYS STIMULATED BCELL DN C7, GSE37308 UNSTIM VS GMCSF AND CURDLAN HIGHDOSE STIM DC DN C7, GSE37186 NAIVE VS CD21LOW TRANSITIONAL BCELL CORD BILOOD UP C7, GSE17721 12H VS 24H GARDIQUIMOD BMDC UP C7, GSE17721 12H VS 24H GARDIQUIMOD BMDC UP C7, GSE268337 WT VS GF11 KO PDC UP C7, GSE268337 WT VS GF11 KO PDC UP C7, GSE468637 WT VS GF11 KO PDC UP				
c7.GSE5142 CTRL VS HTERT TRANSDUCED CD8 TCELL EARLY PASSAGE CLONE DN c7.GSE51380 TFH VS GERMINAL CENTER TFH CD4 TCELL DN c7.GSE53930 NAIVE VS 24H IN VITRO STIM IL12 CD8 TCELL DN c7.GSE539820 TGFBETA1 VS TGFBETA3 IN IL6 IL23A TREATED CD4 TCELL UP c7.GSE539820 TGFBETA1 VS MONOCYTE DAY7 FLU VACCINE UP c7.GSE16522 MEMORY VS NAIVE ANTI CD3CD28 STIM CD8 TCELL UP c7.GSE17721 CTRL VS LPS 0.5H BMDC UP c7.GSE3982 CTRL VS LPS 0.5H BMDC UP c7.GSE3982 CTRL VS TGFBETA3 IL6 IL23A CD4 TCELL DN c7.GSE3982 CTRL VS TGFBETA3 IL6 IL23A CD4 TCELL DN c7.GSE3982 CTRL VS TGFBETA3 IL6 IL23A CD4 TCELL DN c7.GSE10240 CTRL VS IL17 STIM PRIMARY BRONCHIAL EPITHELIAL CELLS DN c7.GSE29164 CD8 TCELL AND IL12 TREATED MELANOMA DAY7 DN c7.GSE3961 DONOWANI VS T GONDI MAC DN c7.GSE3961 DONOWANI VS T GONDI MAC DN c7.GSE2770 IL12 ACT VS ACT CD4 TCELL 6H DN c7.GSE22611 NOD2 TRANSDUCED VS CTRL HEK293T STIMULATED WITH MDP 2H DN c7.GSE2932 CTRL VS TNF INHIBITOR TREATED DC UP c7.GSE3730 LTAL VS TNF INHIBITOR TREATED DC UP c7.GSE370 LM3,0R VS B MALAYI LOW DOSE DC DN c7.GSE305 L MAJOR VS B MALAYI LOW DOSE DC DN c7.GSE305 L MAJOR VS B MALAYI LOW DOSE DC DN c7.GSE305 LM3,1R VS 60MIN LPS BMDM DN c7.GSE305 LM3,1R VS 60MIN LPS BMDM DN c7.GSE305 LM3,1R VS 60MIN LPS BMDD DN c7.GSE30				
C7.GSE40666 UNTREATED VS ÎNĂ STIM STATA KO EFFECTOR CD8 TCELL 90MIN DN C7.GSE36826 NORMAL VS STAPH AUREUS INFILIT KO SKIN UP C7.GSE36826 NORMAL VS STAPH AUREUS INFILIT KO SKIN UP C7.GSE36920 UNTREATED VS IFNB TREATED ENDOTHELIAL CELL UP C7.GSE3920 UNTREATED VS IFNB TREATED ENDOTHELIAL CELL UP C7.GSE5542 UNTREATED VS IFNB TREATED ENDOTHELIAL CELL UP C7.GSE12198 CTRL VS LOW IL2 STIM NK CELL UP C7.GSE14769 UNSTIM VS 120MIN LPS BMDM DN C7.GSE15930 STIM VS STIM AND IFNAB 24H CD8 TCELL DN C7.GSE17721 LPS VS CPG 12H BMDC DN C7.GSE17721 LPS VS CPG 12H BMDC DN C7.GSE17721 LPS VS CPG 12H BMDC DN C7.GSE14867 DAY6 VS DAY8 LCMV ARMSTRONG EFFECTOR CD8 TCELL UP C7.GSE1432 1H VS 6H IFNG MICROGLIA DN C7.GSE3039 ALPHABETA CD8 TCELL VS B2 BCELL UP C7.GSE525087 TREG VS TCONV ADULT UP C7.GSE525087 TREG VS TCONV ADULT UP C7.GSE4242 CTRL VS EGR DELETED ANARGY IN AMOL DN C7.GSE4242 CTRL VS EGR DELETED ANARGY IN AMOL DN C7.GSE4400 UNSTIM VS 16H LPS DC TRANSLATED RNA UP C7.GSE27859 CD11C INT F480 HI MACROPHAGE VS CD11C INT F480 HI M				
C7.GSE41867 DAY8 EFFECTOR VS DAY30 MEMORY CDS TCELL LOW ARMSTRONG UP C7.GSE41867 DAY8 EFFECTOR VS DAY30 MEMORY CDS TCELL LCMV ARMSTRONG UP C7.GSE25088 CTRL VS ROSIGLITAZONE STIM STATE KO MACROPHAGE UP C7.GSE25087 TREG VS TCONV FETUS DN C7.GSE25087 TREG VS TCONV FETUS DN C7.GSE25080 UNSTIM VS IPAN STIM IMMATURE DC UP C7.GSE709 UNSTIM VS IPAN STIM IMMATURE DC UP C7.GSE21927 UNTREATED VS GMCSF IL6 TREATED BONE MARROW DN C7.GSE21927 UNTREATED VS GMCSF IL6 TREATED BONE MARROW DN C7.GSE21063 CTRL VS ANTI IGM STIM BCELL NFATC1 KO 3H UP C7.GSE20727 DNFB ALLERGEN VS ROS INH AND DNFB ALLERGEN TREATED DC UP C7.GSE5679 PPARG LIGAND ROSIGLITAZONE VS RARA AGONIST AM580 TREATED DC UP C7.GSE1721 LPS VS CPG 2H BMDC DN C7.GSE15624 3H VS 6H HALOFUGINONE TREATED CD V TC.GSE15624 SH VS GH HALOFUGINONE TREATED DC UP C7.GSE36476 CTRL VS TSST ACT 16H MEMORY CD4 TCELL UP C7.GSE40274 CTRL VS FOXP3 AND PBX1 TRANSDUCED ACTIVATED CD4 TCELL UN C7.GSE17301 IFNA2 VS IFNA5 STIM ACD3 ACD28 ACT CDB TCELL DN C7.GSE16525 EMBOND STIM ACD3 ACD28 ACT CDB TCELL DN C7.GSE16524 STIM ACD3 ACD28 ACT CDB TCELL DN C7.GSE16522 MEMORY VS NAIVE CDB TCELL DN C7.GSE16522 MEMORY VS NAIVE CDB TCELL DN C7.GSE17301 IFNA2 VS IFNA5 STIM ACD3 ACD28 ACT CDB TCELL DN C7.GSE17301 IFNA2 VS IFNA5 STIM ACD3 ACD28 ACT CDB TCELL DN C7.GSE16522 MEMORY VS NAIVE CDB TCELL DN C7.GSE16522 MEMORY VS NAIVE CDB TCELL DN C7.GSE16522 MEMORY VS NAIVE CDB TCELL DN				
C7.GSE36826 WT VS IL1R KO SKIN UP C7.GSE25085 FETAL BM VS ADULT BM SP4 THYMIC IMPLANT UP C7.GSE21033 3H VS 12H POLYIC STIM DC UP C7.GSE17186 BLOOD VS CORD BLOOD CD21LOW TRANSITIONAL BCELL DN C7.GSE217301 IFNA2 VS IFNA2 AND ACD3 ACD28 STIM CD8 TCELL UP C7.GSE17301 IFNA2 VS IFNA2 AND ACD3 ACD28 STIM CD8 TCELL UP C7.GSE15330 LYMPHOID MULTIPOTENT VS GRANULOCYTE MONOCYTE PROGENITOR IKAROS KO UP C7.GSE151640 IFNA2 VS IFNA4 AND ACD3 ACD28 STIM CD8 TCELL UP C7.GSE24282 WT VS PPARG KO MACROPHAGE UP C7.GSE5542 IFNA VS IFNA AND IFNG TREATED EPITHELIAL CELLS 6H DN C7.GSE543863 TH1 VS LY6C INT CXCR5POS MEMORY CD4 TCELL UP C7.GSE6574 ANTI IGM VS ANTI IGM AND CPG STIM BCELL UP C7.GSE21546 ELK1 KO VS SAP1A KO AND ELK1 KO ANTI CD3 STIM DP THYMOCYTES DN C7.GSE27786 LSK VS NEUTROPHIL UP C7.GSE21794 CTRL VS ACT IL4 AND ANTI IL12 6H CD4 TCELL UP C7.GSE24449 WT VS LFR KO GGERMINAL CERTRER BCELL DN C7.GSE24416 FOXP3 KO NATURAL TREE BCELL DN C7.GSE25123 CTRL VS IL4 STIM PPARG KO MACROPHAGE DN C7.GSE25123 CTRL VS IL4 STIM PPARG KO MACROPHAGE DN				patho_cat_name • Nerve sheath tumors
C7.GSE32901 TH17 EMRICHED VS TH17 NEG CD4 TCELL DN C7.GSE8835 HEALTHY VS CLL CD8 TCELL DN C7.GSE21063 WT VS NFATC1 KO BCELL DN C7.GSE21063 WT VS NFATC1 KO BCELL DN C7.GSE17721 CTRL VS POLIVIC 12H BMDC DN C7.GSE17721 CTRL VS POLIVIC 12H BMDC DN C7.GSE14415 FOXP3 KO NATURAL TREG VS TCONV UP C7.GSE14415 FOXP3 KO NATURAL TREG VS TCONV UP C7.GSE132321 EFFECTOR MEMORY VS NAIVE CD8 TCELL DN C7.QUEREC MODEL PBMC YF 17D VACCINE AGE 18 45YO 3DY PREDICTIVE C7.GSE1974 CTRL VS ACT IL4 AND ANTI IL12 H CD4 TCELL DN C7.GSE1974 CTRL VS ACT IL4 AND ANTI IL12 H CD4 TCELL DN C7.GSE199401 RETINOIC ACID VS RETINOIC ACID AND PAMZCSK4 STIM FOLLICULAR DC DN C7.GSE19401 RETINOIC ACID VS RETINOIC ACID AND PAMZCSK4 STIM FOLLICULAR DC DN C7.GSE32255 WT UNSTIM VS UNDED KNOCKDOWN 4H LPS STIM DC UP C7.GSE32255 WT UNSTIM VS UNDED KNOCKDOWN 4H LPS STIM DC UP C7.GSE3321 CD8 STEM CELL MEMORY VS EFFECTOR MEMORY CD8 TCELL DN C7.GSE23321 CD8 STEM CELL MEMORY VS EFFECTOR MEMORY CD8 TCELL UP C7.GSE23321 CD8 STEM CELL MEMORY VS EFFECTOR MEMORY CD8 TCELL UP C7.GSE23321 CD8 STEM CELL MEMORY VS EFFECTOR MEMORY CD8 TCELL UP C7.GSE23321 CD8 STEM CELL MEMORY VS EFFECTOR MEMORY CD8 TCELL UP C7.GSE23321 CD8 STEM CELL MEMORY VS EFFECTOR MEMORY CD8 TCELL UP C7.GSE23321 CD8 STEM CELL MEMORY VS EFFECTOR DET TCH CLL DN C7.GSE23321 UNSTIM VS CPG STIM PCC 1H DN C7.GSE2411 100MIN VS 400MIN IL6 STIM SOCS3 KO MACROPHAGE DN C7.GSE4111 100MIN VS 400MIN IL6 STIM SOCS3 KO MACROPHAGE DN				Spindle and epithelioid tumors Gliomas Glioneuronal tumors
C7.GSE17721 PAM3CSK4 VS GADIQUIMOD 4H BMDC UP C7.GSE9601 NFKB INHIBITOR TREATED HCMV INF MONOCYTE UP C7.GSE9621 UNSTIM VS LPS PRIMED AND LPS STIM MACROPHAGE DN C7.GSE17721 LPS VS GARDIQUIMOD 4H BMDC UP C7.GSE3982 EOSINOPHIL VS DC DN C7.GSE20727 ROS INH VS ROS INH AND DNFB ALLERGEN TREATED DC UP C7.GSE38891 UNSTIM VS PAM THR2 STIM PERITONEAL MACROPHAGE DN C7.GSE30962 PRIMARY VS SECONDARY CHRONIC LCMV INF CD8 TCELL DN C7.GSE30962 PRIMARY VS SECONDARY CHRONIC LCMV INF CD8 TCELL DN C7.GSE19198 H VS 24H IL21 TREATED TCELL UP C7.GSE2585 THYMIC DC VS THYMIC MACROPHAGE UP C7.GSE41867 NAIVE VS DAY15 LCMV ARMSTRONG EFFECTOR CD8 TCELL UP C7.GSE41867 NAIVE VS DAY15 LCMV ARMSTRONG EFFECTOR CD8 TCELL UP C7.GSE360 LM ANJOR VS M TUBERCULOSIS DC DN C7.HOWARD NEUTROPHIL INACT MONOV INFLUENZA A INDONESIA 05 2005 H5N1 AGE 18 49YO 1DY DN C7.HARALAMBIEVA PBMC FLUARIX AGE 50 74YO CORR WITH 28D MEM B CELL RESPONSE AT 3DY NEGATIVE C7.GSE22033 UNTREATED VS ROSIGLITAZONE TREATED MEF DN C7.GSE1324 ELF4 KO VS WT ACTIVATED DB TCELL UP C7.GSE15324 ELF4 KO VS WT ACTIVATED DB TCELL UP C7.GSE5589 IL6 KO VS IL10 KO LPS STIM MACROPHAGE 45MIN DN C7.GSE5589 IL6 KO VS IL10 KO LPS STIM MACROPHAGE 45MIN DN C7.GSE5589 IL6 KO VS IL10 KO LPS STIM MACROPHAGE 45MIN DN C7.GSE5589 IL6 KO VS IL10 KO LPS STIM MACROPHAGE 45MIN DN C7.GSE5589 IL6 KO VS IL10 KO LPS STIM MACROPHAGE 45MIN DN C7.GSE5589 IL6 KO VS IL10 KO LPS STIM MACROPHAGE 45MIN DN C7.GSE5589 IL6 KO VS IL10 KO LPS STIM MACROPHAGE 45MIN DN C7.GSE5589 IL6 KO VS IL10 KO LPS STIM MACROPHAGE 45MIN DN C7.GSE5589 IL6 KO VS IL10 KO LPS STIM MACROPHAGE 45MIN DN C7.GSE5589 IL6 KO VS IL10 KO LPS STIM MACROPHAGE 45MIN DN C7.GSE5589 IL6 KO VS IL10 KO LPS STIM MACROPHAGE 45MIN DN C7.GSE5589 IL6 KO VS IL10 KO LPS STIM MACROPHAGE 45MIN DN C7.GSE5589 IL6 KO VS IL10 KO LPS STIM MACROPHAGE 45MIN DN C7.GSE5589 IL6 KO VS IL10 KO LPS STIM MACROPHAGE 45MIN DN C7.GSE5589 IL6 KO VS IL10 KO LPS STIM MACROPHAGE 45MIN DN C7.GSE5589 IL6 KO VS IL10 KO LPS STIM MACROPHAGE 45MIN DN C7.GSE5589 IL6 KO VS IL10 KO LPS STIM MACROPHAGE				
C7.GSE37416 CTRL VS 24H F TULARENSIS LVS NEUTROPHIL UP C7.GSE15322 WT VS IFNAR KO SKIN UP C7.GSE15322 WT VS IFNAR KO SKIN UP C7.GSE21670 IL6 VS TGFB AND IL6 TREATED STAT3 KO CD4 TCELL UP C7.GSE345739 UNSTIM VS ACD3 ACD28 STIM MRAS KO CD4 TCELL UP C7.GSE3893 MAVIVE VS 48H IN VITRO STIM IFNAB CD8 TCELL UP C7.GSE15930 NAIVE VS 48H IN VITRO STIM IFNAB CD8 TCELL UP C7.GSE11699 NAIVE VS ACT CD8 TCELL UP C7.GSE27291 OH VS 7D STIM GAMMADELTA TCELL UP C7.GSE27786 LSK VS LIN NEG CELL UP C7.GSE398 IFNG KO VS WT LIVRE DN C7.GSE37721 POLYIC VS PAM3CSK4 6H BMDC UP C7.GSE40274 HELIOS VS FOXP3 AND HELIOS TRANSDUCED ACTIVATED CD4 TCELL DN C7.GSE40274 HELIOS VS IL10 KO LPS AND IL10 STIM MACROPHAGE 45MIN DN C7.GSE398 IL6 KO VS IL10 KO LPS AND IL10 STIM MACROPHAGE 45MIN DN C7.GSE30806 IRF4HIGH VS WT CD40L IL2 IL5 DAY1 STIMULATED BCELL DN C7.GSE30806 REF4HIGH VS WT CONDARY IN CORREST OF CONDARY IN CORREST OF CREATED WE CONDARY IN CORREST OF CREATED WE CONDARY IN CORREST OF CREATED WE CAN GESEA3663 DAY6 EFF VS DAY150 MEM TH1 CD4 TCELL DN C7.GSE30806 REFAHIGH VS WS CONDARY IN CORREST ON CASE22229 RENAL TRANSPLANT VS HEALTHY PBMC DN C7.GSE22229 NTRALTED VS MIL15 STIM NKCELL DN C7.GSE22239 NTREATED VS MIL14 TREATED MEF UP				
C7.GSE30971 WBP7 HET VS KO MACROPHAGE UP C7.GSE217721 CTRL VS CPG 8H BMDC DN C7.GSE20152 SPHK1 KO VS HTNFA OVEREXPRESS ANKLE UP C7.GSE20152 SPHK1 KO VS HTNFA OVEREXPRESS ANKLE UP C7.GSE25856 JAR KO VS WT CD80 LOW MTEC UP C7.GSE2585 JAR KO VS WT CD80 LOW MTEC UP C7.GSE14000 TRANSLATED RNA VS MRNA DC UP C7.GSE14000 TRANSLATED RNA VS MRNA DC UP C7.GSE2585 THYMIC DC VS THYMIC MACROPHAGE DN C7.GSE2585 THYMIC DC VS THYMIC MACROPHAGE DN C7.GSE27786 CD8 TCELL VS NEUTROPHIL DN C7.GSE37563 WT VS CTLA4 KO CD4 TCELL VS NEUTROPHIL DN C7.GSE3306 RA VS UNTREATED MEM CD4 TCELL UP C7.GSE13306 RA VS UNTREATED MEM CD4 TCELL UP C7.GSE13806 RA VS UNTREATED MEM CD4 TCELL DN C7.GSE18652 MEMORY VS NAIVE ANTI CD3CO28 STIM CD8 TCELL DN C7.GSE18650 LIA IT VS IL6 IL1 TGFB TREATED CD4 TCELL UP C7.GSE10240 CTRL VS IL17 AND IL22 STIM PRIMARY BRONCHIAL EPITHELIAL CELLS DN C7.GSE12845 IGD NEG BLOOD VS PRE GC TONSIL BCELL UP C7.GSE11961 MEMORY VS GELD VS STAPH AUREUS INF PBMC UP C7.GSE6259 33D1 POS VS DEC205 POS SPLENIC DC DN C7.GSE628737 FOLLICULAR VS MARGINAL ZONE BCELL UP C7.GSE28737 FOLLICULAR VS MARGINAL ZONE BCELL UP				
C7.GSE25085 FETAL LIVER VS ADULT BM SP4 THYMIC IMPLANT UP C7.GSE23925 LIGHT ZONE VS NAIVE BEELL DN C7.GSE42021 TCONV PLN VS CD24HI TCONV THYMUS DN C7.GSE42021 TCONV PLN VS CD24HI TCONV THYMUS DN C7.GSE3920 UNTREATED VS IFNA TREATED FIBROBLAST UP C7.GSE43365 NK CELL VS CD118 DC MCMW INFECTION DN C7.GSE3039 NKT CELL VS ALPHAALPHA CD8 TCELL UP C7.GSE2039 NKT CELL VS ALPHAALPHA CD8 TCELL UP C7.GSE21880 CXCR1 NEG VS POS EFFECTOR CD8 TCELL UP C7.GSE51868 CXCR1 NEG VS POS EFFECTOR CD8 TCELL UP C7.GSE51868 DELETED FOXPS VS WT TREG DN C7.GSE51896 LIL8 VS IL4 BND ROSIGLITAZONE STIM MACROPHAGE DN C7.GSE20198 IL12 IL18 VS IFNA TREATED ACT CD4 TCELL DN C7.GSE41867 NAIVE VS DAY30 LCMV ARMSTRONG MEMORY CD8 TCELL UP C7.GSE41867 NAIVE VS DAY30 LCMV ARMSTRONG MEMORY CD8 TCELL UP C7.GSE5542 IFNG VS IFNA AND IFNG TREATED EPITHELIAL CELLS 6H UP C7.GSE32423 CTRL VS IL7 REATED ACT CD4 TCELL BN C7.GSE32423 CTRL VS IL7 IL4 MEMORY CD8 TCELL DN C7.GSE32423 CTRL VS IL7 IL4 MEMORY CD8 TCELL UP C7.GSE32423 CTRL VS IL7 IL4 MEMORY CD8 TCELL UP C7.GSE32423 CTRL VS IL7 IL4 MCROPHAGE DN C7.GSE34815 CD16 POS MONOCYTE VS DC DN C7.GSE34815 CD16 POS MONOCYTE VS DC DN C7.GSE34811 IGM MEMORY BCELL VS PLASMA CELL UP C7.GSE27786 CD4 TCELL VS NKCELL UP				
67.GSE45365 CD8A DC VS CD11B DC DN 7.GSE12505 WT SE 22 HET PDC DN 67.GSE12505 WT SE 22 HET PDC DN 67.GSE14308 THI VS TGFB TREATED ACT CD8 TCELL DN 67.GSE14408 THI VS NAIVE CD4 TCELL DN 67.GSE14408 THI VS NAIVE CD4 TCELL DN 67.GSE21063 3H VS 16H ANTI IGM STIM NFATC1 KOBCELL DN 67.GSE21063 3H VS 16H ANTI IGM STIM NFATC1 KOBCELL DN 67.GSE14415 NATURAL TREG VS FOXP3 KO NATURAL TREG DN 67.GSE414415 NATURAL TREG VS FOXP3 KO NATURAL TREG DN 67.GSE6259 FLT3L INDUCED 33D1 POS DC VS CD8 TCELL UP 67.GSE639825 NAIVE VS ILZRALOW DAY3 EFF CD8 TCELL UP 67.GSE639825 NAIVE VS ILZRALOW DAY3 EFF CD8 TCELL UP 67.GSE36078 UNTREATED VS AD5 INFI ILTR KO MOUSE LUNG DC UP 67.GSE3920 IFNB VS IFNG TREATED ENDOTHELIAL CELL UP 67.GSE24142 EARLY THYMIC PROGENITOR VS DN3 THYMOCYTE FETAL DN 67.GSE24142 EARLY THYMIC PROGENITOR VS DN3 THYMOCYTE FETAL DN 67.GSE24160 TERTIARY VS QUATERNARY MEMORY CD8 TCELL DN 67.GSE34156 UNTREATED VS 24H TLR1 TLR2 LIGAND TREATED MONOCYTE UP 67.GSE34156 UNTREATED VS 24H TLR1 TLR2 LIGAND TREATED MONOCYTE UP 67.GSE36888 STATS AB KNOCKIN VS WT TCELL LUP 67.GSE368888 STATS AB KNOCKIN VS WT TCELL LUP 67.GSE368888 STATS AB KNOCKIN VS WT TCELL ILZ TREATED 6H UP 67.GSE368888 STATS AB KNOCKIN VS WT TCELL ILZ TREATED 6H UP 67.GSE18804 SPLEEN MACROPHAGE VS BRAIN TUMORAL MACROPHAGE DN 67.GSE15215 CDS VS N EGP DCU UP				
C7.GSE46606 IRF4 KO VS WT CD40L IL2 IS 3DAY STIMULATED BCELL DN C7.GSE40274 EOS VS FOXP3 AND EOS TRANSDUCED ACTIVATED CD4 TCELL UP C7.GSE11961 MARGINAL ZONE BCELL VS MEMORY BCELL DAY7 UP C7.GSE18281 SUBCAPSULAR CORTICAL REGION VS WHOLE CORTEX THYMUS UP C7.GSE22935 24H VS 48H MBOVIS BCG STIM MYD88 KO MACROPHAGE UP C7.GSE5589 UNSTIM VS 180MIN LPS AND IL10 STIM MACROPHAGE UP C7.GSE5589 UNSTIM VS 180MIN LPS AND IL10 STIM MACROPHAGE DN C7.GSE22196 HEALTHY VS OBESE MOUSE SKIN GAMMADELTA TCELL UP C7.GSE30301 RAG2 KO VS RAG2 AND ETS1 KO NK CELL DN C7.GSE37301 RAG2 KO VS RAG2 AND ETS1 KO NK CELL DN C7.GSE37301 RAG2 KO VS RAG2 AND ETS1 KO NK CELL DN C7.GSE37301 RAG3 KO VS RAG4 AND ETS1 KO NK CELL DN C7.GSE21927 UNTREATED VS GMCSF GCSF TREATED BONE MARROW UP C7.GSE21927 UNTREATED VS GMCSF GCSF TREATED BONE MARROW UP C7.GSE21927 VNTREATED VS RETINOIC ACID TREATED CHATCELL UP C7.GSE21927 SPLEEN VS C26GM TUMOR MONOCYTE BALBC DN C7.GSE21927 VT VS FINS KO COBA NEG SPLEEN DC DN C7.GSE13392 WT VS IFNS KO COBA NEG SPLEEN DC DN C7.GSE13382 RESTING VS TCR ACTIVATED CD4 TCELL UP C7.GSE13738 RESTING VS TCR ACTIVATED CD4 TCELL UP C7.GSE13772 CTRL VS HCMV INF MONOCYTES DN C7.GSE13752 CTRL VS HCMV INF MONOCYTES DN C7.GSE13752 CTRL VS IFM PRIMED MACROPPHAGE UP C7.GSE1355 CTRL VS IFNG PRIMED MACROPPHAGE UP				
c7.GSE2935 UV INACTIVATED VS LIVE SENDAI VIRUS INF MACROPHAGE UP c7.GSE18893 CTRL VS TNF TREATED TCONV 2H DN c7.GSE18893 CTRL VS TNF TREATED TCONV 2H DN c7.GSE18791 CTRL VS NEWCASTLE VIRUS DC 14H UP c7.GSE40273 XBP1 KO VS WT TREG DN c7.GSE24210 IL35 TREATED VS UNTREATED TCONV CD4 TCELL DN c7.GSE24210 IL35 TREATED VS UNTREATED TCONV CD4 TCELL DN c7.GSE17721 LPS VS PAM3CSK4 6H BMDC UP c7.GSE18281 PERIMEDULLARY CORTICAL REGION VS WHOLE MEDULLA THYMUS UP c7.GSE3982 CENT MEMORY CD4 TCELL VS NKCELL DN c7.GSE3982 CENT MEMORY CD4 TCELL VS NKCELL DN c7.GSE3081 T GONDII VS B MALAYI HIGH DOSE DC UP c7.GSE32034 UNTREATED VS ROSIGLIZATONE TREATED LY6C LOW MONOCYTE UP c7.GSE32034 UNTREATED VS ROSIGLIZATONE TREATED LY6C LOW MONOCYTE UP c7.GSE3888 STAT5 AB KNOCKIN VS WT TCELL IL2 TREATED 2H UP c7.GSE3982 BASOPHIL VS TH1 DN c7.GSE3982 CASSICAL M1 VS ALTERNATIVE M2 MACROPHAGE DN c7.GSE22611 NOD2 VS CTRL TRANSDUCED HEK293T CELL DN c7.GSE22611 NCD2 VS CTRL TRANSDUCED HEK293T CELL DN c7.GSE3685 IL2 STARVED VS IL2 ACT IL2 STARVED CD4 TCELL DN c7.GSE27859 MACROPHAGE VS CD11C INT F480 INT DC UP c7.GSE27859 MACROPHAGE VS CD11C INT F480 INT DC UP c7.GSE12003 4D VS 8D CULTURE MIR223 KO BM PROGENITOR DN c7.GSE12710 CTRL VS LPS 8H BMDC DN c7.GSE17210 CTRL VS LPS 8H BMDC DN c7.GSE17210 CTRL VS LPS 8H BMDC DN				
c7.GSE24142 EARLY THYMIC PROGENITOR VS DN3 THYMOCYTE UP c7.GSE20484 MCSG VS CXCL4 MONOCYTE DERIVED MACROPHAGE UP c7.GSE37301 HEMATOPOIETIC STEM CELL VS PRO BCELL UP c7.GSE37301 HEMATOPOIETIC STEM CELL VS PRO BCELL UP c7.GSE37306 TREG VS TCONV LAMINA PROPRIA UP c7.GSE13306 TREG VS TCONV LAMINA PROPRIA UP c7.GSE13306 TREG VS TCONV LAMINA PROPRIA UP c7.GSE9037 CTRL VS LPS 4H STIM IRAK4 KO BMDM UP c7.GSE2770 TGFB AND IL4 VS IL12 TREATED ACT CD4 TCELL 6H DN c7.HOFT CD4 POSITIVE ALPHA BETA MEMORY T CELL BCG VACCINE AGE 18 45YO ID 56D TOP 100 DEG AFTER IN VITRO RE STIMULATION UP c7.GSE26343 UNSTIM VS LPS STIM MACROPHAGE UP c7.GSE26343 UNSTIM VS LPS STIM MACROPHAGE UP c7.GSE29617 CTRL VS DAYT TIV FLU VACINE PBMC 2008 UP c7.GSE29617 CTRL VS DAYT TIV FLU VACINE PBMC 2008 UP c7.GSE17186 NAIVE VS CD21HIGH TRANSITIONAL BCELL DN c7.GSE2669 STAPH AUREUS VS STREP PNEUMO INF PBMC DN c7.GSE37301 MULTIPOTENT PROGENITOR VS GRAN MONO PROGENITOR UP c7.GSE14155 ACT VS CTRL NATURAL TREG UP c7.GSE14155 ACT VS CTRL NATURAL TREG UP c7.GSE19198 CTRL VS IL21 TREATED TCELL 24H UP				
c7.GSE14769 UNSTIM VS 120MIN LPS BMDM UP c7.GSE360 CTRL VS M TUBERCULOSIS DC DN c7.GSE360 CTRL VS M TUBERCULOSIS DC DN c7.GSE46242 TH1 VS ANERGIC TH1 CD4 TCELL WITH EGR2 DELETED DN c7.GSE1432 6H VS 24H IFNG MICROGLIA DN c7.GSE589 WT VS IL10 KO LPS AND IL6 STIM MACROPHAGE 45MIN DN c7.GSE589 WT VS IL10 KO LPS AND IL6 STIM MACROPHAGE 45MIN DN c7.GSE29617 CTRL VS TIV FLU VACCINE PBMC 2008 UP c7.GSE29617 CTRL VS TIV FLU VACCINE PBMC 2008 UP c7.GSE2968 KT RL TRANSDUCED WS BTK KO BCELL UP c7.GSE2968 KT RL TRANSDUCED VS WT CD8 TCELL DN c7.GSE37534 PIOGLITAZONE VS ROSIGLITAZONE TREATED CD4 TCELL PPARG1 FOXP3 TRANSDUCED DN c7.GSE37534 PIOGLITAZONE VS ROSIGLITAZONE TREATED CD4 TCELL PPARG1 FOXP3 TRANSDUCED DN c7.GSE30168 WT VS NFATC1 KO 16H ANTI IGM STIM BCELL UP c7.GSE40184 HEALTHY VS HCV INFECTED DONOR PBMC DN c7.GSL40184 HEALTHY VS HCV INFECTED DONOR PBMC DN c7.GSE40185 TH0 VS TGFB IL6 TH17 ACT CD4 TCELL DN c7.GSE3955 TH0 VS TGFB IL6 TH17 ACT CD4 TCELL DN c7.GSE23321 CD8 STEM CELL MEMORY VS NAIVE CD4 TCELL DN c7.GSE23321 CD8 STEM CELL MEMORY VS NAIVE CD4 TCELL DN c7.GSE21033 CTRL VS POM3CSK4 16H BMDC UP c7.GSE21033 CTRL VS POLYIC STIM DC 24H DN c7.GSE24084 UNTREATED VS VEHICLE CTRL TREATED DC UP				
C7.GSE27786 CD8 TCELL VS NKCELL ÜP C7.GSE29949 MICROGLIA BRAIN VS CD8 NEG DC SPLEEN UP C7.GSE2770 UNTREATED VS TGFB AND IL4 TREATED ACT CD4 TCELL 48H UP C7.GSE21927 C26GM VS 471 TUMOR MONOCYTE BALBC UP C7.GSE21927 C26GM VS 471 TUMOR MONOCYTE BALBC UP C7.GSE1926 CTRL VS 24H TGFB TREATED MACROPHAGES WITH IL4 AND DEXAMETHASONE UP C7.GSE13647 WT VS ZFX KO BCELL UP C7.GSE13647 WT VS ZFX KO BCELL UP C7.GSE19825 NAIVE VS IL2RAHIGH DAY3 EFF CD8 TCELL DN C7.GSE19825 NAIVE VS IL2RAHIGH DAY3 EFF CD8 TCELL DN C7.GSE19826 TILV S IL21 TREATED TCELL 6H UP C7.GSE19827 TTRL VS LP5 H STIM IRAKA KO BMM DN C7.GSE39837 CTRL VS LP5 H STIM IRAKA KO BMM DN C7.GSE3983 BCELL VS TH2 UP C7.GSE22033 UNTREATED VS ROSIGLITAZONE TREATED MEF UP C7.GSE42021 TCONV PLN VS CD24HITCONV THYMUS UP C7.GSE17974 CTRL VS ACT IL4 AND ANTI IL12 12H CD4 TCELL UP C7.GSE2362 BM VS COLON TUMOR MYELOID DERIVED SUPPRESSOR CELL DN C7.GSE2362 BM VS COLON TUMOR MYELOID DERIVED SUPPRESSOR CELL UP C7.GSE236385 MONOCYTE VS 12H ROSIGLITAZONE TREATED MACROPHAGE UP C7.GSE16385 MONOCYTE VS 12H ROSIGLITAZONE TREATED MACROPHAGE UP C7.GSE16281 PERIMEDULLARY CORTICAL REGION VS WHOLE CORTEX THYMUS UP				
C7.GSE17721 LPS VS POLYIC 8H BMDC DN C7.GSE8384 CTRL VS B ABORTUS 4H MAC CELL LINE UP C7.GSE6259 DEC205 POS DC VS CD4 TCELL UP C7.GSE9946 MATURE STIMULATORY VS LISTERIA INF MATURE DC UP C7.GSE9988 ANTI TREMT VS CTRL TREATED MONOCYTES UP C7.GSE9988 ANTI TREMT VS CTRL TREATED MONOCYTES UP C7.GSE24634 NAIVE CD4 TCELL VS DAY7 IL4 CONV TREG DN C7.GSE26559 FLT3L INDUCED DEC205 POS DC VS CD8 TCELL UP C7.GSE6259 FLT3L INDUCED DEC205 POS DC VS CD8 TCELL UP C7.GSE6259 FLT3L INDUCED DEC205 POS DC VS CD8 TCELL UP C7.GSE16385 UNTREATED VS 12H IL4 TREATED MACROPHAGE DN C7.GSE2770 IL4 ACT VS ACT CD4 TCELL 48H DN C7.GSE27509 FCGRIIB VS TNFA IL1B IL6 PGE STIM DC DN C7.GSE7509 FCGRIIB VS TNFA IL1B IL6 PGE STIM DC DN C7.GSE15930 STIM VS STIM AND IFNAB 48H CD8 T CELL DN C7.GSE15930 STIM VS STIM AND IFNAB 48H CD8 T CELL DN C7.GSE20366 EX VIVO VS HOMEOSTATIC CONVERSION NAIVE CD4 TCELL UP C7.GSE41176 UNSTIM VS ANTI IGM STIM TAKI VC DC4 TCELL UP C7.GSE41176 UNSTIM VS ANTI IGM STIM TAKI VC DC4 TCELL UP C7.GSE15330 WT VS IKAROS KO GRANULOCYTE MONOCYTE PROGENITOR UP C7.GSE14415 INDUCED TREG VS FOXPS KO INDUCED TREG IL2 CUITURE UP C7.GSE14415 INDUCED TREG VS FOXPS KO INDUCED TREG IL2 CUITURE UP C7.GSE14804 BRAIN VS COLON TUMORAL MACROPHAGE DN C7.GSE24634 TREG VS TCONV POST DAYS IL4 CONVERSION UP				
c7.GSE34006 A2AR KO VS A2AR AGONIST TREATED TREG UP C7.GSE14308 TH1 VS NAIVE CD4 TCELL DN C7.GSE14308 TH1 VS NAIVE CD4 TCELL DN C7.GSE2405 0H VS 1.5H A PHAGOCYTOPHILUM STIM NEUTROPHIL UP C7.GSE43955 TH0 VS TGFB IL6 TH17 ACT CD4 TCELL 30H UP C7.GSE12845 IGD NEG BLOOD VS DARKZONE GC TONSIL BCELL UP C7.GSE12846 IGD NEG BLOOD VS DARKZONE GC TONSIL BCELL UP C7.GSE1460 CD4 THYMOCYTE VS NAIVE CD4 TCELL ADULT BLOOD ON C7.GSE2770 IL12 VS IL4 TREATED ACT CD4 TCELL 48H DN C7.GSE17974 IH VS 72H UNTREATED IN VITRO CD4 TCELL DN C7.GSE14972 MARGINAL ZONE BCELL VS FOLLICULAR BCELL INFR KO UP C7.GSE46606 DAY1 VS DAY3 CD40L IL2 IL5 STIMULATED IRF4 KO BCELL DN C7.GSE2611 NOD2 VS MUTANT NOD2 TRANSDUCED HEK293T CELL UP C7.GSE2611 NOD2 VS MUTANT NOD2 TRANSDUCED HEK293T CELL UP C7.GSE37301 HEMATOPOICTIC STEM CELL VS RAG2 KO NC ELL UP C7.GSE22601 IMMATURE CD4 SINGLE POSITIVE VS CD4 SINGLE POSITIVE THYMOCYTE DN C7.GSE22601 IMMATURE CD4 SINGLE POSITIVE VS CD4 SINGLE POSITIVE THYMOCYTE DN C7.GSE23730 NAIVE VS SECONDARY MENON DC PROGENITOR DN C7.GSE23730 NAIVE VS SECONDARY MONON CD PROGENITOR DN C7.GSE23730 NAIVE VS SECONDARY MONON CD4 TCELL UP C7.GSE43955 10H VS 30H ACT CD4 TCELL UP C7.GSE436242 CTRL VS EGR2 DELETED TH1 CD4 TCELL UP C7.GSE466242 CTRL VS EGR2 DELETED TH1 CD4 TCELL UP				
C7.GSE21670 TGFB VS IL6 TREATED STAT3 KO CD4 TCELL UP C7.GSE34156 UNTREATED VS 24H NOD2 AND TLR1 TLR2 LIGAND TREATED MONOCYTE UP C7.GSE17721 CTRL VS POLYIC 2H BMDC UP C7.GSE7509 UNSTIM VS FCGRIB STIM DC UP C7.GSE7509 UNSTIM VS FCGRIB STIM DC UP C7.GSE7509 UNSTIM VS FCGRIB STIM DC UP C7.GSE24142 EARLY THYMIC PROGENITOR VS DN3 THYMOCYTE FETAL UP C7.GSE17974 IL4 AND ANTI IL12 VS UNTREATED 12H ACT CD4 TCELL UP C7.GSE37416 CTRL VS 3H F TULARENSIS LVS NEUTROPHIL DN C7.GSE7460 CTRL VS TGFB TREATED ACT TREG DN C7.GSE7460 CTRL VS TGFB TREATED ACT TREG DN C7.GSE7460 CTRL VS FOXP3 AND LEF1 TRANSDUCED ACTIVATED CD4 TCELL DN C7.GSE40274 CTRL VS FOXP3 AND LEF1 TRANSDUCED ACTIVATED CD4 TCELL DN C7.GSE25123 ROSIGLITAZONE VS IL4 AND ROSIGLITAZONE STIM MACROPHAGE DAY10 DN C7.GSE15330 HSC VS LYMPHOID PRIMED MULTIPOTENT PROGENITOR IKAROS KO UP C7.GSE40666 UNTREATED VS IFNA STIM EFFECTOR CD8 TCELL 90MIN DN C7.GSE41867 NAIVE VS DAY6 LCMV EFFECTOR CD8 TCELL UP C7.GSE2778 LA ACT VS ACT CD4 TCELL 6H UP C7.GSE2770 IL4 ACT VS ACT CD4 TCELL 6H UP C7.GSE2770 UNTREATED VS IL12 TREATED ACT CD4 TCELL 6H UP C7.GSE2770 UNTREATED VS IL12 TREATED ACT CD4 TCELL 6H UP C7.GSE2770 UNTREATED VS IL12 TREATED ACT CD4 TCELL 6H UP C7.GSE2770 UNTREATED VS IL12 TREATED ACT CD4 TCELL 6H UP				
c7.GSE16450 IMMATURE VS MATURE NEURON CELL LINE 12H IFNA STIM DN c7.GSE23586 ID3 KO VS WT CD8 TCELL DN c7.GSE12001 MIR223 KO VS WT NEUTROPHIL UP c7.GSE12001 MIR223 KO VS WT NEUTROPHIL UP c7.GSE18791 UNSTIM VS NEWCATSLE VIRUS DC 10H UP c7.GSE18791 UNSTIM VS NEWCATSLE VIRUS DC 10H UP c7.GSE26669 CD4 VS CD8 TCELL IN MLR COSTIM BLOCK UP c7.GSE27786 CD4 VS CD8 TCELL DN c7.GSE15750 DAY6 VS DAY10 EFF CD8 TCELL DN c7.GSE3920 IFNA VS IFNG TREATED ENDOTHELIAL CELL DN c7.GSE3920 IFNA VS IFNG TREATED ENDOTHELIAL CELL DN c7.GSE3920 IFNA VS LIVE SENDAI VIRUS TRACHEAL EPITHELIAL CELL DN c7.GSE21774 CD62L POS CD56 BRIGHT VS CD62L NEG CD56 DIM NK CELL DN c7.GSE37605 C5758L6 VS NOD FOXP3 IRES GFP TCONV DN c7.GSE37605 C5758L6 VS NOD FOXP3 IRES GFP TCONV DN c7.GSE36891 POLYIC TLR3 VS PAM TLR2 STIM PERITONEAL MACROPHAGE DN c7.GSE36891 POLYIC TLR3 VS PAM TLR2 STIM PERITONEAL MACROPHAGE DN c7.GSE5589 LPS VS LPS AND IL10 STIM IL10 KO MACROPHAGE 180MIN DN c7.GSE5589 LPS VS LPS AND IL10 STIM IL10 KO MACROPHAGE 180MIN DN c7.GSE56865 IL2 ACT IL2 STARVED CD6 TCELL DN c7.GSE36865 IL2 ACT IL2 STARVED CD6 TCELL UP c7.GSE86865 IL2 ACT IL2 STARVED CD7 TCELL UP c7.GSE2886 CD8 VS CD4 NAIVE TCELL UP c7.GSE2886 CD8 VS CD4 NAIVE TCELL UP c7.GSE218930 STIM VS STIM AND IL12 72H CD8 T CELL UP c7.GSE215930 STIM VS STIM AND IL12 72H CD8 T CELL DN c7.GSE157721 4 VS 24H CPG BMDC UP				
C7.GSE22886 NAIVE BCELL VS BLOOD PLASMA CELL UP C7.GSE23308 WT VS MINERALCORTICOID REC KO MACROPHAGE DN C7.GSE12963 ENV NEF VS ENV NEF AND VPR DEFICIENT HIV1 INF CD4 TCELL UP C7.GSE23505 UNTREATED VS 4DAY IL6 IL1 TREATED CD4 TCELL DN C7.GSE15659 NAIVE CD4 TCELL VS NONSUPPRESSIVE TCELL DN C7.GSE29164 DAY3 VS DAY7 CD8 TCELL TREATED MELANOMA DN C7.GSE22033 WT VS PPARG NO MET DN C7.GSE22229 RENAL TRANSPLANT IMMUNOSUPP THERAPY VS HEALTHY PBMC DN C7.GSE37301 COMMON LYMPHOID PROGENITOR VS RAG2 KO NK CELL UP C7.GSE37381 WS CD8 SP THYMOCYTE DN C7.GSE3738 RESTING VS TCR ACTIVATED CD4 TCELL DN C7.GSE13738 RESTING VS TCR ACTIVATED CD4 TCELL DN C7.GSE3035 CD4 TCELL VS ALPHAGE 24H IFNG STIM UP C7.GSE3035 CD4 TCELL VS ALPHAGE 24H IFNG STIM UP C7.GSE3036 DA TCELL VS ALPHAGE 24H IFNG STIM UP C7.GSE22424 CTRL VS LYMPHOTOXIN BETA TREATED MLN UP C7.GSE2144 CTRL VS LYMPHOTOXIN BETA TREATED MLN UP C7.GSE2960 HEALTHY VS GRAM NEG SEPSIS PBMC DN C7.GSE3960 CAUTE VS CHORNIC LCMV PRIMARY INF CD8 TCELL UN C7.GSE30962 ACCUTE VS CHORNIC LCMV PRIMARY INF CD8 TCELL UN C7.GSE30962 ACCUTE VS CHORNIC LCMV PRIMARY INF CD8 TCELL UN C7.GSE30962 ACCUTE VS CHORNIC LCMV PRIMARY INF CD8 TCELL UP C7.GSE30962 ACCUTE VS CHORNIC LCMV PRIMARY INF CD8 TCELL UP C7.GSE30960 ACCUTE VS CHORNIC LCMV PRIMARY INF CD8 TCELL UP C7.GSE30960 ACCUTE VS CHORNIC LCMV PRIMARY INF CD8 TCELL UP C7.GSE30960 ACCUTE VS CHORNIC LCMV PRIMARY INF CD8 TCELL UP C7.GSE30960 ACCUTE VS CHORNIC LCMV PRIMARY INF CD8 TCELL UP C7.GSE30960 ACCUTE VS CHORNIC LCMV PRIMARY INF CD8 TCELL UP C7.GSE30960 ACCUTE VS CHORNIC LCMV PRIMARY INF CD8 TCELL UP C7.GSE30960 ACCUTE VS CHORNIC LCMV PRIMARY INF CD8 TCELL UP C7.GSE30960 ACCUTE VS CHORNIC LCMV PRIMARY INF CD8 TCELL UP				
C7.GSE9960 HEALTHY VS SEPSIS PBMC UP C7.GSE18893 CTRL VS TNF TREATED TCONV 24H DN C7.GSE242929 WT VS PPARG KO MACROPHAGE DN C7.GSE242929 WT VS PPARG KO MACROPHAGE DN C7.GSE13522 CTRL VS TCRUZI Y STRAIN INF SKIN IFNAR KO UP C7.GSE13522 CTRL VS T CRUZI Y STRAIN INF SKIN IFNAR KO UP C7.GSE20500 CTRL VS RETINOIC ACID TREATED CD4 TCELL DN C7.GSE20500 CTRL VS RETINOIC ACID TREATED CD4 TCELL DN C7.GSE17812 WT VS THPOK KO MEMORY CD8 TCELL DN C7.GSE7852 TREG VS TCONV LN UP C7.GSE5542 UNTREATED VS IFNG TREATED EPITHELIAL CELLS 6H UP C7.GSE15735 CTRL VS HDAC INHIBITOR TREATED CD4 TCELL 2H UP C7.GSE15330 HSC VS MEGAKARYOCYTE ERYTHROID PROGENITOD NN C7.GSE29618 PRE VS DAY7 POST LAIV FLU VACCINE MONOCYTE UP C7.GSE29618 PRE VS DAY7 POST LAIV FLU VACCINE MONOCYTE UP C7.GSE25770 UNTREATED VS ACT CD4 TCELL 2H UP C7.GSE41176 UNSTIM VS ANTI IGM STIM TAKI KO BCELL 24H DN C7.GSE25085 FETAL LIVER VS FETAL BM SP4 THYMIC IMPLANT DN C7.GSE25085 FETAL LIVER VS FETAL BM SP4 THYMIC IMPLANT DN C7.GSE20033 1H VS 12H POLYIC STIM DC UP C7.GSE40274 FOXP3 VS FOXP3 AND PBX1 TRANSDUCED ACTIVATED CD4 TCELL LUP C7.GSE40274 FOXP3 VS FOXP3 AND PBX1 TRANSDUCED ACTIVATED CD4 TCELL UP				
C7.GSE36009 UNSTIM VS LPS STIM NLRP10 KO DC UP C7.GSE7852 THYMUS VS PAT TREG UP C7.GSE12839 CTRL VS IL12 TREATED PBMC UP C7.GSE12839 CTRL VS IL12 TREATED PBMC UP C7.GSE2706 UNSTIM VS BH LPS DC UP C7.GSE20715 WT VS TLR4 KO 24H OZONE LUNG UP C7.GSE20715 WT VS TLR4 KO 24H OZONE LUNG UP C7.GSE17721 CPG VS GARDIQUIMOD 1H BMDC UP C7.GSE17721 CPG VS GARDIQUIMOD 1H BMDC UP C7.GSE17721 LPS VS GARDIQUIMOD 16H BMDC UP C7.GSE17721 LPS VS GARDIQUIMOD 16H BMDC UP C7.GSE17721 LPS VS GARDIQUIMOD 16H BMDC UP C7.GSE3982 MAC VS NEUTROPHIL LPS STIM DN C7.GSE5589 LPS VS LPS AND IL10 STIM MACROPHAGE 45MIN UP C7.GSE5589 LPS VS LPS AND IL10 STIM MACROPHAGE 45MIN UP C7.GSE22886 IGA VS IGM MEMORY BELL DN C7.GSE21546 ELK1 KO VS SAP1A KO AND ELK1 KO DP THYMOCYTES UP C7.GSE13738 RESTING VS BYSTANDER ACTIVATED CD4 TCELL DN C7.GSE117738 RESTING VS BYSTANDER ACTIVATED CD4 TCELL DN C7.GSE117186 MEMORY VS CD21LOW TRANSITIONAL BCELL DN C7.GSE17721 POLYIC VS CPG 24H BMDC UP C7.GSE25088 WT VS STAT6 KO MACROPHAGE ROSIGLITAZONE AND IL4 STIM UP C7.GSE25088 WT VS STAT6 KO MACROPHAGE ROSIGLITAZONE AND IL4 STIM UP C7.GSE251442 ADULT VS FETAL DN2 THYMOCYTE DN				
C7.GSE13547 ZH VS 12 H ANTI IGM STIM BCELL DN C7.GSE14415 NATURAL TREG VS TCONV UP C7.GSE28737 WT VS BCL6 HET MARGINAL ZONE BCELL DN C7.GSE15659 TREG VS TCONV UP C7.GSE9946 LISTERIA INF MATURE VS PROSTAGLANDINE2 TREATED MATURE DC UP C7.GSE3982 EFF MEMORY CD4 TCELL VS TH1 UP C7.GSE15659 CD45RA NEG CD4 TCELL VS ACTIVATED TREG DN C7.GSE12845 IGD POS BLOOD VS DARKZONE GC TONSIL BCELL UP C7.GSE12845 IGD POS BLOOD VS DARKZONE GC TONSIL BCELL UP C7.GSE16386 ROSIGLITAZONE IFNG TNF VS IL4 STIM MACROPHAGE DN C7.GSE16386 ROSIGLITAZONE IFNG TNF VS IL4 STIM MACROPHAGE DN C7.GSE300 T GONDII VS B MALAYI LOW DOSE DC UP C7.GSE300 T GONDII VS B MALAYI LOW DOSE DC UP C7.GSE30071 CTRL VS LPS STIM MACROPHAGE WBP TKO ZH DN C7.GSE30071 CTRL VS LPS STIM MACROPHAGE WBP TKO ZH DN C7.GSE28737 BCL6 HET VS BCL6 KO MARGINAL ZONE BCELL DN C7.GSE28737 BCL6 HET VS BCL6 KO MARGINAL ZONE BCELL DN C7.GSE28745 BCL6 LOW TFH VS NAIVE CD4 TCELL UP C7.GSE38424 CD161 HIGH VS NEG CD8 TCELL DN C7.GSE38424 CD161 HIGH VS NEG CD8 TCELL DN C7.GSE384274 CTRL VS FOXP3 AND XBP1 TRANSDUCED ACTIVATED CD4 TCELL UP C7.GSE40274 CTRL VS FOXP3 AND XBP1 TRANSDUCED ACTIVATED CD4 TCELL UP				
c7.GSE4535 BM DERIVED DC VS FOLLICULAR DC UP C7.GSE5618 BCELL VS MONOCYTE UP C7.GSE5618 BCELL VS MONOCYTE UP C7.GSE517721 CTRL VS GARDIQUIMOD 241 BMDC UP C7.GSE579721 CTRL VS GARDIQUIMOD 241 BMDC UP C7.GSE6259 BCELL VS CD8 TCELL DN C7.GSE17301 ACD3 ACD28 VS ACD3 ACD28 AND IFNA2 STIM CD8 TCELL DN C7.GSE17731 CPG VS GARDIQUIMOD 241 BMDC UP C7.GSE17731 CPG VS GARDIQUIMOD 241 BMDC DN C7.GSE45365 WT VS IFNAR KO CD8A DC DN C7.GSE45365 WT VS IFNAR KO CD8A DC DN C7.GSE36078 WT VS IL1R KO LUNG DC AFTER AD5 T425A HEXON INF UP C7.GSE24142 EARLY THYMIC PROGENITOR VS DN2 THYMOCYTE FETAL UP C7.GSE24142 EARLY THYMIC PROGENITOR VS DN2 THYMOCYTE FETAL UP C7.GSE2770 TGFB AND IL4 ACT VS ACT CD4 TCELL 48H DN C7.GSE2619 L12 TREATED ACT CD4 TCELL 48H DN C7.GSE26417 BAKIMULC VS SENDAI VIRUS INFECTED MOUSE SPLENOCYTES DN C7.GSE264671 BAKIMULC VS SENDAI VIRUS INFECTED MOUSE SPLENOCYTES DN C7.GSE26941 UNSTIM VS LPS STIM IL10 KO MACROPHAGE DN C7.GSE26669 HEALTHY VS MCMV INFECTION CD118 DC UP C7.GSE45366 HEALTHY VS STAPH PNEUMO INF PBMC UP C7.GSE45366 HEALTHY VS STAPH PNEUMO INF PBMC UP C7.GSE45366 HEALTHY VS STAPH PNEUMO INF PBMC UP C7.GSE26580 HEALTHY VS STAPH PNEUMO INF PBMC UP C7.GSE2658				
c7.GSE37532 VISCERAL ADIPOSE TISSUE VS LN DERIVED PPARG KO TREG CD4 TCELL DN c7.GSE7768 OVA WITH LPS VS OVA WITH MPL IMMUNIZED MOUSE WHOLE SPLEEN 6H DN c7.GSE11961 MEMORY BCELL DAY? VS GERMINAL CENTER BCELL DAY? UP C7.GSE11961 MEMORY BCELL DAY? VS GERMINAL CENTER BCELL DAY? UP c7.GSE14769 UNSTIM VS 60MIN LPS BMDM UP c7.GSE21927 SPLENIC C26GM TUMOROUS VS 4T1 TUMOR MONOCYTES UP c7.GSE37301 COMMON LYMPHOID PROGENITOR VS GRAN MONO PROGENITOR DN c7.GSE37301 COMMON LYMPHOID PROGENITOR DN c7.GSE32128 C57BL6 VS NOD CD4CD8 DP THYMOCYTE UP c7.GSE32128 C57BL6 VS NOD CD4CD8 DP THYMOCYTE UP c7.GSE32938 LOW LPS VS ANTI TREM1 AND LPS MONOCYTE DN c7.GSE3988 LOW LPS VS ANTI TREM1 AND LPS MONOCYTE DN c7.GSE3988 ADENOSINE A3R INH VS INH PRETREAT AND ACT WITH TCELL LEMV CLORET3 DN c7.GSE41867 DAY8 EFFECTOR VS DAY30 EXHAUSTED CD8 TCELL LCMV CLORET3 DN c7.GSE4770 IL12 AND TGFB ACT VS ACT CD4 TCELL 48H UP c7.GSE4710 L12 AND TGFB ACT VS ACT CD4 TCELL 48H UP c7.GSE4590 LARGE PRE BCELL VS VPREB POS LARGE PRE BCELL UP c7.GSE14308 INDUCED VS NATURAL TREG UP c7.GSE14308 INDUCED VS NATURAL TREG UP c7.GSE14308 INDUCED VS NATURAL TREG UP c7.GSE43863 TFH VS LY6C LOW CXCRSNEG EFFECTOR CD4 TCELL UP c7.GSE39556 CD8A DC VS NK CELL DN c7.GSE3460 INTRATHYMIC T PROGENITOR VS NAVE CD4 TCELL CORD DLOOD DN				
C7.GSE39556 CD8A DC VS NK CELL DN C7.GSE1460 INTRATHYMIC T PROGENITOR VS NAIVE CD4 TCELL CORD BLOOD DN C7.GSE27786 LSK VS LIN NEG CELL DN C7.GSE3994 WT VS PAC1 KO ACTIVATED MAST CELL DN C7.GSE3994 WT VS PAC1 KO ACTIVATED MAST CELL DN C7.GSE3994 WT VS PAC1 KO ACTIVATED MAST CELL DN C7.GSE3994 WT VS PAC1 KO ACTIVATED MAST CELL DN C7.GSE3994 WT VS PAC1 KO ACTIVATED MAST CELL DN C7.GSE24308 TH2 VS TH17 UP C7.GSE24210 IL35 TREATED VS UNTREATED TCONV CD4 TCELL UP C7.GSE243955 TH0 VS TGFB IL6 TH17 ACT CD4 TCCELL UP C7.GSE43955 TH0 VS TGFB IL6 TH17 ACT CD4 TCCELL GDH UP C7.GSE6674 PL2 3 VS ANTI IGM AND CPG STIM BCELL UP C7.GSE6674 PL2 3 VS ANTI IGM AND CPG STIM BCELL UP C7.GSE26912 TUMORICIDAL VS CTR. MACROPHAGE DN C7.GSE26912 TUMORICIDAL VS CTR. MACROPHAGE DN C7.GSE25123 ROSIGLITAZONE VS IL4 AND ROSIGLITAZONE STIM MACROPHAGE DAY10 UP C7.GSE26917186 BLOOD VS CORD BLOOD CD21HIGH TRANSITIONAL BCELL DN C7.GSE22443 NAIVE VS ACT AND IL12 TREATED CD8 TCELL DN C7.GSE30962 PRIMARY VS SECONDARY ACUTE LCMV INF CD8 TCELL DN C7.GSE30962 PRIMARY VS SECONDARY ACUTE LCMV INF CD8 TCELL DN C7.GSE30962 PRIMARY VS SECONDARY ACUTE LCMV INF CD8 TCELL DN C7.GSE31460 INTRATHYMIC T PROGENITOR VS DP THYMOCYTE UP C7.GSE22486 IGM MEMORY S ECLL VS BLOOD PLASMA CELL UP C7.GSE32886 IGM MEMORY S ECLL VS BLOOD PLASMA CELL UP C7.GSE32880 MEMORY CD4 TCELL DN C7.GSE3980 MEMORY CD4 TCELL DN C7.GSE3080 MEMORY CD4 TCELL DN C7.GSE30 MEMORY CD4 TCELL				
c7.GSE8621 UNSTIM VS LPS PRIMED UNSTIM MACROPHAGE DN c7.GSE3982 CTRL VS LPS 48H DC UP c7.GSE93982 CTRL VS LPS 48H DC UP c7.GSE9578 WT VS I AB KO DC UP c7.GSE9006 HEALTHY VS TYPE 2 DIABETES PBMC AT DX DN c7.GSE22611 NOD2 TRANSD VS CTRL TRANSD HEK293 MDP STIM 6H UP c7.GSE3720 UNSTIM VS LPS STIM VD1 GAMMADELTA TCELL DN c7.GSE3720 UNSTIM VS LPS STIM VD1 GAMMADELTA TCELL DN c7.GSE100 UNSTIM VS LPS STIM VD1 GAMMADELTA TCELL DN c7.GSE100 UNSTIM VS LPS STIM VD1 GAMMADELTA TCELL DN c7.GSE100 UNSTIM VS LPS STIM VD1 ENDA KOM CONTROL ON TO C7.GSE100 UNSTIM VS LPS STIM VD1 GAMMADELTA TCELL DN c7.GSE100 UNSTIM VS LPS STIM VS LUPUS MYELOID UP c7.GSE100 DC VS CD11B DC IFNAR KOM CMV INFECTION UP c7.GSE45365 CD8A DC VS CD11B DC IFNAR KOM CMV INFECTION UP c7.GSE6259 FLT3L INDUCED 3301 POS DC VS BCELL UP c7.GSE6259 FLT3L INDUCED 3301 POS DC VS BCELL UP c7.GSE6674 UNSTIM VS CPG STIM BCELL UP c7.GSE6674 UNSTIM VS CPG STIM BCELL UP c7.GSE5542 IFNA VS IFNA AND IFNG TREATED EPITHELIAL CELLS 6H UP c7.GSE5542 IFNA VS IFNA AND IFNG TREATED EPITHELIAL CELLS 6H UP c7.GSE77861 LYS COBS TCELL UP c7.GSE77861 CSCE77861 CSK VS CD8 TCELL UP c7.GSE77861 VS CD8 TCELL UP c7.GSE360 L DONOVANI VS M TUBERCULOSIS DC UP c7.GSE360 L DONOVANI VS M TUBERCULOSIS DC UP c7.GSE360 L DONOVANI VS M TUBERCULOSIS DC UP c7.GSE27770 UNTREATED VS TGFB AND IL12 TREATED ACT CD4 TCELL 48H UP c7.GSE27770 UNTREATED VS TGFB AND IL12 TREATED ACT CD4 TCELL 48H UP				
c7.GSE11924 TFH VS TH2 CD4 TCELL DN c7.GSE21927 BALBC VS C57BL6 MONOCYTE TUMOR DN c7.GSE3982 DC VS BCELL UP c7.GSE36078 WT VS IL1R KO LUNG DC AFTER AD5 T425A HEXON INF DN c7.GSE11961 GERMINAL CENTER BCELL DAY7 VS GERMINAL CENTER BCELL DAY40 DN c7.GSE7460 FOXP3 MUT VS WT ACT TCONV DN c7.GSE7460 FOXP3 MUT VS WT ACT TCONV DN c7.GSE13522 CTRL VS T CRUZI Y STRAIN INF SKIN IFNAR KO DN c7.GSE22611 MUTANT NOD2 VS CTRL TRANSDUCED HEK293T CELL DN c7.GSE369 SOCS3 KO VS WT LIVER POST IL6 INJECTION UP c7.GSE369 SOCS3 KO VS WT LIVER POST IL6 INJECTION UP c7.GSE17721 LPS VS PAM3CSK4 2H BMDC DN c7.GSE27241 CTRL VS DIGOXIN TREATED CD4 TCELL IN TH17 POLARIZING CONDITIONS UP c7.GSE2770 TGFB AND IL4 VS IL4 TREATED ACT CD4 TCELL 2H DN c7.GSE42724 B1 BCELL VS PLASMABLAST UP	D.000 035 100 105 200 205 000 035 100 105. Z	200, 225000, 035, 100, 105, 200 _score	D. 225000 O.35. 100. 105. 200.	25