GSE17721\_LPS\_VS\_POLYIC\_24H\_BMDC\_UP, GSE17721\_LPS\_VS\_POLYIC\_24H\_BMDC\_UP GSE17721\_CTRL\_VS\_POLYIC\_4H\_BMDC\_UP, GSE17721\_CTRL\_VS\_POLYIC\_4H\_BMDC\_UP GSE3982\_MAC\_VS\_NEUTROPHIL\_UP, GSE3982\_MAC\_VS\_NEUTROPHIL\_UP GSE22103\_UNSTIM\_VS\_LPS\_STIM\_NEUTROPHIL\_UP, GSE22103\_UNSTIM\_VS\_LPS\_STIM\_NEUTROPHIL\_UP GSE19888\_NO\_PRETREAT\_VS\_ADENOSINE\_A3R\_INHIBITOR\_PRETREATED\_MAST\_CELL\_TCELL\_MEMBRANES\_ACT\_DN, GSE19888\_NO\_PRETREAT\_VS\_ADENOSINE\_A3R\_INHIBITOR\_PRETREATED\_MAST\_CEL GSE15624\_CTRL\_VS\_6H\_HALOFUGINONE\_TREATED\_CD4\_TCELL\_DN, GSE15624\_CTRL\_VS\_6H\_HALOFUGINONE\_TREATED\_CD4\_TCELL\_DN GSE16385\_MONOCYTE\_VS\_12H\_IFNG\_TNF\_TREATED\_MACROPHAGE\_UP, GSE16385\_MONOCYTE\_VS\_12H\_IFNG\_TNF\_TREATED\_MACROPHAGE\_UP GSE17721\_0.5H\_VS\_12H\_POLYIC\_BMDC\_UP, GSE17721\_0.5H\_VS\_12H\_POLYIC\_BMDC\_UP GSE33424\_CD161\_INT\_VS\_NEG\_CD8\_TCELL\_UP, GSE33424\_CD161\_INT\_VS\_NEG\_CD8\_TCELL\_UP GOCC\_PRERIBOSOME, GOCC\_PRERIBOSOME GSE12001 MIR223 KO\_VS\_WT\_NEUTROPHIL\_UP, GSE12001 MIR223 KO\_VS\_WT\_NEUTROPHIL\_UP GSE5542\_UNTREATED\_VS\_IFNA\_TREATED\_EPITHELIAL\_CELLS\_24H\_DN, GSE5542\_UNTREATED\_VS\_IFNA\_TREATED\_EPITHELIAL\_CELLS\_24H\_DN GSE14308\_TH2\_VS\_NATURAL\_TREG\_UP, GSE14308\_TH2\_VS\_NATURAL\_TREG\_UP GSE6259\_DEC205\_POS\_DC\_VS\_CD4\_TCELL\_DN, GSE6259\_DEC205\_POS\_DC\_VS\_CD4\_TCELL\_DN GSE41867\_DAY6\_VS\_DAY8\_LCMV\_ARMSTRONG\_EFFECTOR\_CD8\_TCELL\_UP, GSE41867\_DAY6\_VS\_DAY8\_LCMV\_ARMSTRONG\_EFFECTOR\_CD8\_TCELL\_UP GSE23321\_CD8\_STEM\_CELL\_MEMORY\_VS\_EFFECTOR\_MEMORY\_CD8\_TCELL\_UP, GSE23321\_CD8\_STEM\_CELL\_MEMORY\_VS\_EFFECTOR\_MEMORY\_CD8\_TCELL\_UP GSE21774\_CD56\_BRIGHT\_VS\_DIM\_CD62L\_POSITIVE\_NK\_CELL\_DN, GSE21774\_CD56\_BRIGHT\_VS\_DIM\_CD62L\_POSITIVE\_NK\_CELL\_DN GSE13547\_WT\_VS\_ZFX\_KO\_BCELL\_ANTI\_IGM\_STIM\_2H\_DN, GSE13547\_WT\_VS\_ZFX\_KO\_BCELL\_ANTI\_IGM\_STIM\_2H\_DN GSE3920\_IFNA\_VS\_IFNG\_TREATED\_FIBROBLAST\_DN, GSE3920\_IFNA\_VS\_IFNG\_TREATED\_FIBROBLAST\_DN GSE17721\_0.5H\_VS\_4H\_POLYIC\_BMDC\_UP, GSE17721\_0.5H\_VS\_4H\_POLYIC\_BMDC\_UP GOBP\_RESPONSE\_TO\_HEAT, GOBP\_RESPONSE\_TO\_HEAT GOBP\_CELLULAR\_RESPONSE\_TO\_HEAT, GOBP\_CELLULAR\_RESPONSE\_TO\_HEAT GOBP\_REGULATION\_OF\_CELLULAR\_RESPONSE\_TO\_HEAT, GOBP\_REGULATION\_OF\_CELLULAR\_RESPONSE\_TO\_HEAT GSE14308 NAIVE CD4\_TCELL\_VS\_NATURAL\_TREG\_UP, GSE14308\_NAIVE\_CD4\_TCELL\_VS\_NATURAL\_TREG\_UP GSE17721\_CTRL\_VS\_CPG\_12H\_BMDC\_DN, GSE17721\_CTRL\_VS\_CPG\_12H\_BMDC\_DN GSE22443\_NAIVE\_VS\_ACT\_AND\_IL12\_TREATED\_CD8\_TCELL\_DN, GSE22443\_NAIVE\_VS\_ACT\_AND\_IL12\_TREATED\_CD8\_TCELL\_DN GSE5542\_UNTREATED\_VS\_IFNG\_TREATED\_EPITHELIAL\_CELLS\_6H\_UP, GSE5542\_UNTREATED\_VS\_IFNG\_TREATED\_EPITHELIAL\_CELLS\_6H\_UP HP\_PERIPHERAL\_AXONAL\_NEUROPATHY, HP\_PERIPHERAL\_AXONAL\_NEUROPATHY MIR889\_5P, MIR889\_5P GOBP\_RIBOSOMAL\_LARGE\_SUBUNIT\_ASSEMBLY, GOBP\_RIBOSOMAL\_LARGE\_SUBUNIT\_ASSEMBLY GSE18203\_CTRL\_VS\_INTRATUMORAL\_CPG\_INJ\_MC38\_TUMOR\_UP, GSE18203\_CTRL\_VS\_INTRATUMORAL\_CPG\_INJ\_MC38\_TUMOR\_UP GOBP\_CELLULAR\_MODIFIED\_AMINO\_ACID\_METABOLIC\_PROCESS, GOBP\_CELLULAR\_MODIFIED\_AMINO\_ACID\_METABOLIC\_PROCESS RAX2\_TARGET\_GENES, RAX2\_TARGET\_GENES RIZKI\_TUMOR\_INVASIVENESS\_2D\_UP, RIZKI\_TUMOR\_INVASIVENESS\_2D\_UP GOBP\_AXO\_DENDRITIC\_TRANSPORT, GOBP\_AXO\_DENDRITIC\_TRANSPORT GSE26488\_WT\_VS\_HDAC7\_KO\_DOUBLE\_POSITIVE\_THYMOCYTE\_DN, GSE26488\_WT\_VS\_HDAC7\_KO\_DOUBLE\_POSITIVE\_THYMOCYTE\_DN GSE43863\_TFH\_VS\_LY6C\_INT\_CXCR5POS\_EFFECTOR\_CD4\_TCELL\_DN, GSE43863\_TFH\_VS\_LY6C\_INT\_CXCR5POS\_EFFECTOR\_CD4\_TCELL\_DN GSE29164\_DAY3\_VS\_DAY7\_CD8\_TCELL\_AND\_IL12\_TREATED\_MELANOMA\_DN, GSE29164\_DAY3\_VS\_DAY7\_CD8\_TCELL\_AND\_IL12\_TREATED\_MELANOMA\_DN GOCC NUCLEAR REPLICATION FORK, GOCC NUCLEAR REPLICATION FORK MIR7155\_3P, MIR7155\_3P HP\_ABNORMAL\_MEAN\_CORPUSCULAR\_VOLUME, HP\_ABNORMAL\_MEAN\_CORPUSCULAR\_VOLUME GOBP FATTY ACYL COA METABOLIC PROCESS, GOBP FATTY ACYL COA METABOLIC PROCESS GOBP\_FATTY\_ACID\_DERIVATIVE\_METABOLIC\_PROCESS, GOBP\_FATTY\_ACID\_DERIVATIVE\_METABOLIC\_PROCESS ARMSTRONG\_EFFECTOR\_CD8\_TCELL\_DN, GSE41867\_DAY6\_VS\_DAY8\_LCMV\_ARMSTRONG\_EFFECTOR\_CD8\_TCELL\_DN MIR3136 3P, MIR3136 3P GOMF\_MISFOLDED\_PROTEIN\_BINDING, GOMF\_MISFOLDED\_PROTEIN\_BINDING GSE11884\_WT\_VS\_FURIN\_KO\_NAIVE\_CD4\_TCELL\_DN, GSE11884\_WT\_VS\_FURIN\_KO\_NAIVE\_CD4\_TCELL\_DN MODULE\_318, MODULE\_318 DARWICHE PAPILLOMA RISK HIGH DN, DARWICHE PAPILLOMA RISK HIGH DN MIR4687\_3P, MIR4687\_3P MIR134\_3P, MIR134\_3P GOMF TUMOR NECROSIS FACTOR RECEPTOR BINDING, GOMF TUMOR NECROSIS FACTOR RECEPTOR BINDING GOCC\_COP9\_SIGNALOSOME, GOCC\_COP9\_SIGNALOSOME MIR3085\_5P, MIR3085\_5P BILANGES\_SERUM\_SENSITIVE\_GENES, BILANGES\_SERUM\_SENSITIVE\_GENES GSE7460\_FOXP3\_MUT\_VS\_HET\_ACT\_TCONV\_DN, GSE7460\_FOXP3\_MUT\_VS\_HET\_ACT\_TCONV\_DN REACTOME FATTY ACYL COA BIOSYNTHESIS, REACTOME FATTY ACYL COA BIOSYNTHESIS NIKOLSKY\_BREAST\_CANCER\_20Q11\_AMPLICON, NIKOLSKY\_BREAST\_CANCER\_20Q11\_AMPLICON GOBP\_SULFUR\_AMINO\_ACID\_BIOSYNTHETIC\_PROCESS, GOBP\_SULFUR\_AMINO\_ACID\_BIOSYNTHETIC\_PROCESS GOBP\_PURINE\_CONTAINING\_COMPOUND\_CATABOLIC\_PROCESS, GOBP\_PURINE\_CONTAINING\_COMPOUND\_CATABOLIC\_PROCESS GOMF\_UBIQUITIN\_CONJUGATING\_ENZYME\_BINDING, GOMF\_UBIQUITIN\_CONJUGATING\_ENZYME\_BINDING MIR6735\_3P, MIR6735\_3P GSE2585\_CD80\_HIGH\_VS\_LOW\_MTEC\_DN, GSE2585\_CD80\_HIGH\_VS\_LOW\_MTEC\_DN BOYLAN\_MULTIPLE\_MYELOMA\_D\_CLUSTER\_UP, BOYLAN\_MULTIPLE\_MYELOMA\_D\_CLUSTER\_UP HP\_ABNORMAL\_CIRCULATING\_SULFUR\_AMINO\_ACID\_CONCENTRATION, HP\_ABNORMAL\_CIRCULATING\_SULFUR\_AMINO\_ACID\_CONCENTRATION GOBP\_LONG\_CHAIN\_FATTY\_ACID\_BIOSYNTHETIC\_PROCESS, GOBP\_LONG\_CHAIN\_FATTY\_ACID\_BIOSYNTHETIC\_PROCESS GOBP\_LONG\_CHAIN\_FATTY\_ACYL\_COA\_METABOLIC\_PROCESS, GOBP\_LONG\_CHAIN\_FATTY\_ACYL\_COA\_METABOLIC\_PROCESS HP\_HYPERHOMOCYSTINEMIA, HP\_HYPERHOMOCYSTINEMIA PID\_CIRCADIAN\_PATHWAY, PID\_CIRCADIAN\_PATHWAY WP\_AUTOSOMAL\_RECESSIVE\_OSTEOPETROSIS\_PATHWAYS, WP\_AUTOSOMAL\_RECESSIVE\_OSTEOPETROSIS\_PATHWAYS HP\_NARROW\_NASAL\_RIDGE, HP\_NARROW\_NASAL\_RIDGE GOBP\_S\_ADENOSYLMETHIONINE\_METABOLIC\_PROCESS, GOBP\_S\_ADENOSYLMETHIONINE\_METABOLIC\_PROCESS HP\_OVOID\_VERTEBRAL\_BODIES, HP\_OVOID\_VERTEBRAL\_BODIES HP\_PROGRESSIVE\_HEARING\_IMPAIRMENT, HP\_PROGRESSIVE\_HEARING\_IMPAIRMENT GOBP\_REGULATION\_OF\_DNA\_DAMAGE\_CHECKPOINT, GOBP\_REGULATION\_OF\_DNA\_DAMAGE\_CHECKPOINT GOBP\_FATTY\_ACID\_DERIVATIVE\_CATABOLIC\_PROCESS, GOBP\_FATTY\_ACID\_DERIVATIVE\_CATABOLIC\_PROCESS GOBP\_GLUTATHIONE\_METABOLIC\_PROCESS, GOBP\_GLUTATHIONE\_METABOLIC\_PROCESS WP\_METHIONINE\_METABOLISM\_LEADING\_TO\_SULPHUR\_AMINO\_ACIDS\_AND\_RELATED\_DISORDERS, WP\_METHIONINE\_METABOLISM\_LEADING\_TO\_SULPHUR\_AMINO\_ACIDS\_AND\_RELATED\_DISORD GOBP\_ORNITHINE\_METABOLIC\_PROCESS, GOBP\_ORNITHINE\_METABOLIC\_PROCESS GOBP\_RETROGRADE\_AXONAL\_TRANSPORT, GOBP\_RETROGRADE\_AXONAL\_TRANSPORT GOBP\_REGULATION\_OF\_RRNA\_PROCESSING, GOBP\_REGULATION\_OF\_RRNA\_PROCESSING GOBP\_METHIONINE\_METABOLIC\_PROCESS, GOBP\_METHIONINE\_METABOLIC\_PROCESS chr6p24, chr6p24 RAMPON\_ENRICHED\_LEARNING\_ENVIRONMENT\_EARLY\_UP, RAMPON\_ENRICHED\_LEARNING\_ENVIRONMENT\_EARLY\_UP GOCC\_CENTRAL\_ELEMENT, GOCC\_CENTRAL\_ELEMENT HP\_HYPOCHOLESTEROLEMIA, HP\_HYPOCHOLESTEROLEMIA

GSE41867\_DAY8\_EFFECTOR\_VS\_DAY30\_MEMORY\_CD8\_TCELL\_LCMV\_ARMSTRONG\_DN, GSE41867\_DAY8\_EFFECTOR\_VS\_DAY30\_MEMORY\_CD8\_TCELL\_LCMV\_ARMSTRONG\_DN

HP\_ABNORMAL\_CIRCULATING\_ASPARTATE\_FAMILY\_AMINO\_ACID\_CONCENTRATION, HP\_ABNORMAL\_CIRCULATING\_ASPARTATE\_FAMILY\_AMINO\_ACID\_CONCENTRATION