MODULE\_503, MODULE\_503 MODULE\_576, MODULE\_576 GAGACTG\_MIR452, GAGACTG\_MIR452 CCAGGTT\_MIR490, CCAGGTT\_MIR490 TGFB\_UP.V1\_UP, TGFB\_UP.V1\_UP Y30\_EXHAUSTED\_CD8\_TCELL\_LCMV\_CLONE13\_DN, GSE41867\_DAY15\_EFFECTOR\_VS\_DAY30\_EXHAUSTED\_CD8\_TCELL\_LCMV\_CLONE13\_DN QI\_HYPOXIA, QI\_HYPOXIA MTOR\_UP.V1\_UP, MTOR\_UP.V1\_UP MODULE\_432, MODULE\_432 GGTGTGT\_MIR329, GGTGTGT\_MIR329

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GSE41867_NAIVE_VS_DAY30_LCMV_ARMSTRONG_MEMORY_CD8_TCELL_DN, GSE41867_NAIVE_VS_DAY30_LCMV_ARMSTRONG_MEMORY_CD8_T
GSE41867_DAY6_EFFECTOR_VS_DAY30_EXHAUSTED_CD8_TCELL_LCMV_CLONE13_DN, GSE41867_DAY6_EFFECTOR_VS_DAY30_EXHAUSTED_CD8
GSE41867_NAIVE_VS_DAY15_LCMV_ARMSTRONG_EFFECTOR_CD8_TCELL_UP, GSE41867_NAIVE_VS_DAY15_LCMV_ARMSTRONG_EFFECTOR_CD8
GSE41867_DAY6_VS_DAY8_LCMV_CLONE13_EFFECTOR_CD8_TCELL_DN, GSE41867_DAY6_VS_DAY8_LCMV_CLONE13_EFFECTOR_CD8_TCELL_DN
GSE11961_FOLLICULAR_BCELL_VS_MEMORY_BCELL_DAY7_DN, GSE11961_FOLLICULAR_BCELL_VS_MEMORY_BCELL_DAY7_DN
GSE11961_FOLLICULAR_BCELL_VS_GERMINAL_CENTER_BCELL_DAY7_UP, GSE11961_FOLLICULAR_BCELL_VS_GERMINAL_CENTER_BCELL_DAY7
GSE21063_WT_VS_NFATC1_KO_16H_ANTI_IGM_STIM_BCELL_UP, GSE21063_WT_VS_NFATC1_KO_16H_ANTI_IGM_STIM_BCELL_UP
GSE41867_DAY6_VS_DAY8_LCMV_ARMSTRONG_EFFECTOR_CD8_TCELL_UP, GSE41867_DAY6_VS_DAY8_LCMV_ARMSTRONG_EFFECTOR_CD8_TCF
GSE41867_DAY8_EFFECTOR_VS_DAY30_EXHAUSTED_CD8_TCELL_LCMV_CLONE13_DN, GSE41867_DAY8_EFFECTOR_VS_DAY30_EXHAUSTED_CD8_
GSE17721_CTRL_VS_POLYIC_1H_BMDC_UP, GSE17721_CTRL_VS_POLYIC_1H_BMDC_UP
GSE20366_EX_VIVO_VS_HOMEOSTATIC_CONVERSION_NAIVE_CD4_TCELL_UP, GSE20366_EX_VIVO_VS_HOMEOSTATIC_CONVERSION_NAIVE_CD
GSE17721_POLYIC_VS_CPG_6H_BMDC_DN, GSE17721_POLYIC_VS_CPG_6H_BMDC_DN
DAZARD_RESPONSE_TO_UV_SCC_DN, DAZARD_RESPONSE_TO_UV_SCC_DN
GO_NCRNA_TRANSCRIPTION, GO_NCRNA_TRANSCRIPTION
GSE339_CD8POS_VS_CD4CD8DN_DC_IN_CULTURE_DN, GSE339_CD8POS_VS_CD4CD8DN_DC_IN_CULTURE_DN
GSE42021_TREG_PLN_VS_CD24HI_TREG_THYMUS_UP, GSE42021_TREG_PLN_VS_CD24HI_TREG_THYMUS_UP
GSE17721_0.5H_VS_8H_PAM3CSK4_BMDC_DN, GSE17721_0.5H_VS_8H_PAM3CSK4_BMDC_DN
GSE41867_NAIVE_VS_DAY6_LCMV_ARMSTRONG_EFFECTOR_CD8_TCELL_UP, GSE41867_NAIVE_VS_DAY6_LCMV_ARMSTRONG_EFFECTOR_CD8_T
GSE16385_ROSIGLITAZONE_IFNG_TNF_VS_IL4_STIM_MACROPHAGE_DN, GSE16385_ROSIGLITAZONE_IFNG_TNF_VS_IL4_STIM_MACROPHAGE_DI
 GSE40685_NAIVE_CD4_TCELL_VS_FOXP3_KO_TREG_PRECURSOR_UP, GSE40685_NAIVE_CD4_TCELL_VS_FOXP3_KO_TREG_PRECURSOR_UP
 GSE1448_ANTI_VALPHA2_VS_VBETA5_DP_THYMOCYTE_UP, GSE1448_ANTI_VALPHA2_VS_VBETA5_DP_THYMOCYTE_UP
 GSE21774_CD56_BRIGHT_VS_DIM_CD62L_POSITIVE_NK_CELL_DN, GSE21774_CD56_BRIGHT_VS_DIM_CD62L_POSITIVE_NK_CELL_DN
 GSE8868_SPLEEN_VS_INTESTINE_CD11B_POS_CD11C_NEG_DC_DN, GSE8868_SPLEEN_VS_INTESTINE_CD11B_POS_CD11C_NEG_DC_DN
 REACTOME_RNA_POL_II_TRANSCRIPTION_PRE_INITIATION_AND_PROMOTER_OPENING, REACTOME_RNA_POL_II_TRANSCRIPTION_PRE_INITI
SENESE_HDAC2_TARGETS_UP, SENESE_HDAC2_TARGETS_UP
MORI_PLASMA_CELL_UP, MORI_PLASMA_CELL_UP
GSE15930_NAIVE_VS_72H_IN_VITRO_STIM_CD8_TCELL_UP, GSE15930_NAIVE_VS_72H_IN_VITRO_STIM_CD8_TCELL_UP
 TCCAGAG_MIR518C, TCCAGAG_MIR518C
GSE1448_ANTI_VALPHA2_VS_VBETA5_DP_THYMOCYTE_DN, GSE1448_ANTI_VALPHA2_VS_VBETA5_DP_THYMOCYTE_DN
SHIPP_DLBCL_CURED_VS_FATAL_DN, SHIPP_DLBCL_CURED_VS_FATAL_DN
WENDT_COHESIN_TARGETS_UP, WENDT_COHESIN_TARGETS_UP
SCHEIDEREIT_IKK_INTERACTING_PROTEINS, SCHEIDEREIT_IKK_INTERACTING_PROTEINS
GSE17721_POLYIC_VS_CPG_2H_BMDC_DN, GSE17721_POLYIC_VS_CPG_2H_BMDC_DN
 GSE4590_PRE_BCELL_VS_SMALL_PRE_BCELL_DN, GSE4590_PRE_BCELL_VS_SMALL_PRE_BCELL_DN
 KEGG_BASAL_TRANSCRIPTION_FACTORS, KEGG_BASAL_TRANSCRIPTION_FACTORS
GSE28737_WT_VS_BCL6_HET_MARGINAL_ZONE_BCELL_UP, GSE28737_WT_VS_BCL6_HET_MARGINAL_ZONE_BCELL_UP
 GARGALOVIC_RESPONSE_TO_OXIDIZED_PHOSPHOLIPIDS_MAGENTA_DN, GARGALOVIC_RESPONSE_TO_OXIDIZED_PHOSPHOLIPIDS_MAGENT
 GENTILE_UV_RESPONSE_CLUSTER_D5, GENTILE_UV_RESPONSE_CLUSTER_D5
GO_TRANSCRIPTION_FACTOR_TFIID_COMPLEX, GO_TRANSCRIPTION_FACTOR_TFIID_COMPLEX
REACTOME_CIRCADIAN_CLOCK, REACTOME_CIRCADIAN_CLOCK
GO_PSEUDOURIDINE_SYNTHESIS, GO_PSEUDOURIDINE_SYNTHESIS
GSE36527 CD62L HIGH VS CD62L LOW TREG CD69 NEG KLRG1 NEG DN, GSE36527 CD62L HIGH VS CD62L LOW TREG CD69 NEG KLRG1 N
GSE41176_WT_VS_TAK1_KO_ANTI_IGM_STIM_BCELL_1H_UP, GSE41176_WT_VS_TAK1_KO_ANTI_IGM_STIM_BCELL_1H_UP
 VANTVEER_BREAST_CANCER_BRCA1_UP, VANTVEER_BREAST_CANCER_BRCA1_UP
 GSE22601_DOUBLE_NEGATIVE_VS_DOUBLE_POSITIVE_THYMOCYTE_UP, GSE22601_DOUBLE_NEGATIVE_VS_DOUBLE_POSITIVE_THYMOCYTE_UP
GSE23505_UNTREATED_VS_4DAY_IL6_IL1_TGFB_TREATED_CD4_TCELL_UP, GSE23505_UNTREATED_VS_4DAY_IL6_IL1_TGFB_TREATED_CD4_TCELL
GO MANNOSYLATION, GO MANNOSYLATION
 ACCTGTTG_UNKNOWN, ACCTGTTG_UNKNOWN
GTAAACC_MIR2995P, GTAAACC_MIR2995P
GO_REGULATION_OF_TRANSCRIPTION_FROM_RNA_POLYMERASE_I_PROMOTER, GO_REGULATION_OF_TRANSCRIPTION_FROM_RNA_POLYME
REACTOME_CHOLESTEROL_BIOSYNTHESIS, REACTOME_CHOLESTEROL_BIOSYNTHESIS
GO_POSITIVE_REGULATION_OF_SMOOTH_MUSCLE_CELL_PROLIFERATION, GO_POSITIVE_REGULATION_OF_SMOOTH_MUSCLE_CELL_PROLIFE
GO_RNA_POLYMERASE_II_REPRESSING_TRANSCRIPTION_FACTOR_BINDING, GO_RNA_POLYMERASE_II_REPRESSING_TRANSCRIPTION_FACTOR
GO_ESTABLISHMENT_OF_MITOTIC_SPINDLE_ORIENTATION, GO_ESTABLISHMENT_OF_MITOTIC_SPINDLE_ORIENTATION
GO_CIRCADIAN_REGULATION_OF_GENE_EXPRESSION, GO_CIRCADIAN_REGULATION_OF_GENE_EXPRESSION
GO_PROTEIN_MANNOSYLATION, GO_PROTEIN_MANNOSYLATION
ZEMBUTSU_SENSITIVITY_TO_DOXORUBICIN, ZEMBUTSU_SENSITIVITY_TO_DOXORUBICIN
GO_POSITIVE_REGULATION_OF_HISTONE_H3_K4_METHYLATION, GO_POSITIVE_REGULATION_OF_HISTONE_H3_K4_METHYLATION
FIGUEROA_AML_METHYLATION_CLUSTER_1_DN, FIGUEROA_AML_METHYLATION_CLUSTER_1_DN
GO_HISTONE_H4_K16_ACETYLATION, GO_HISTONE_H4_K16_ACETYLATION
GO_ALCOHOL_BIOSYNTHETIC_PROCESS, GO_ALCOHOL_BIOSYNTHETIC_PROCESS
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