

DAY7\_POST\_TIV\_FLU\_VACCINE\_PDC\_DN, GSE29618\_PRE\_VS\_DAY7\_POST\_TIV\_FLU\_VACCINE\_PDC\_DN

MIR522\_3P, MIR522\_3P  
MIR224\_3P, MIR224\_3P  
LINDGREN\_BLADDER\_CANCER\_CLUSTER\_2A\_DN, LINDGREN\_BLADDER\_CANCER\_CLUSTER\_2A\_DN  
BIDUS\_METASTASIS\_DN, BIDUS\_METASTASIS\_DN  
REACTOME\_PROTEIN\_UBIQUITINATION, REACTOME\_PROTEIN\_UBIQUITINATION  
ZHANG\_BREAST\_CANCER\_PROGENITORS\_DN, ZHANG\_BREAST\_CANCER\_PROGENITORS\_DN  
GSE4748\_CTRL\_VS\_LPS\_STIM\_DC\_3H\_DN, GSE4748\_CTRL\_VS\_LPS\_STIM\_DC\_3H\_DN  
REACTOME\_PKMTS\_METHYLATE\_HISTONE\_LYSINES, REACTOME\_PKMTS\_METHYLATE\_HISTONE\_LYSINES  
GAGCCTG\_MIR484, GAGCCTG\_MIR484  
REACTOME\_NONHOMOLOGOUS\_END\_JOINING\_NHEJ, REACTOME\_NONHOMOLOGOUS\_END\_JOINING\_NHEJ  
MIR374A\_3P, MIR374A\_3P  
REACTOME\_DNA\_DOUBLE\_STRAND\_BREAK\_RESPONSE, REACTOME\_DNA\_DOUBLE\_STRAND\_BREAK\_RESPONSE  
CCAWNWWNNNGGC\_UNKNOWN, CCAWNWWNNNGGC\_UNKNOWN  
MIR1237\_3P, MIR1237\_3P  
HP\_CARIOUS\_TEETH, HP\_CARIOUS\_TEETH  
GSE3982\_MAC\_VS\_NEUTROPHIL\_LPS\_STIM\_DN, GSE3982\_MAC\_VS\_NEUTROPHIL\_LPS\_STIM\_DN  
GOMF\_KINASE\_INHIBITOR\_ACTIVITY, GOMF\_KINASE\_INHIBITOR\_ACTIVITY  
REACTOME\_RHOQ\_GTPASE\_CYCLE, REACTOME\_RHOQ\_GTPASE\_CYCLE  
MODULE\_493, MODULE\_493  
AGCYRW TTC\_UNKNOWN, AGCYRW TTC\_UNKNOWN  
MIR5009\_5P, MIR5009\_5P  
HP\_MASK\_LIKE\_FACIES, HP\_MASK\_LIKE\_FACIES  
GOMF\_ACTIVATING\_TRANSCRIPTION\_FACTOR\_BINDING, GOMF\_ACTIVATING\_TRANSCRIPTION\_FACTOR\_BINDING  
MIR934, MIR934  
REACTOME\_RND2\_GTPASE\_CYCLE, REACTOME\_RND2\_GTPASE\_CYCLE  
HP\_UROGENITAL\_FISTULA, HP\_UROGENITAL\_FISTULA  
GOBP\_ACTION\_POTENTIAL, GOBP\_ACTION\_POTENTIAL  
MAYBURD\_RESPONSE\_TO\_L663536\_UP, MAYBURD\_RESPONSE\_TO\_L663536\_UP  
GOBP\_NEGATIVE\_REGULATION\_OF\_STRESS\_ACTIVATED\_PROTEIN\_KINASE\_SIGNALING\_CASCADE, GOBP\_NEGATIVE\_REGULATION\_OF\_STRESS\_ACTIVATED\_PROTEIN\_KINASE\_SIGNALING\_CASCADE  
MORF\_TNFRSF6, MORF\_TNFRSF6  
HP\_NARROW\_PALPEBRAL\_FISSURE, HP\_NARROW\_PALPEBRAL\_FISSURE  
HP\_ABNORMALITY\_OF\_UPPER\_LIMB\_EPIPHYSIS\_MORPHOLOGY, HP\_ABNORMALITY\_OF\_UPPER\_LIMB\_EPIPHYSIS\_MORPHOLOGY  
HP\_DECREASED\_ADIPOSE\_TISSUE, HP\_DECREASED\_ADIPOSE\_TISSUE  
MIR3157\_3P, MIR3157\_3P  
HP\_INCREASED\_NUMBER\_OF\_TEETH, HP\_INCREASED\_NUMBER\_OF\_TEETH  
HP\_POOR\_WOUND\_HEALING, HP\_POOR\_WOUND\_HEALING  
HSF4\_TARGET\_GENES, HSF4\_TARGET\_GENES  
GOCC\_TRANSCRIPTION\_FACTOR\_TFIIH\_HOLO\_COMPLEX, GOCC\_TRANSCRIPTION\_FACTOR\_TFIIH\_HOLO\_COMPLEX  
GOBP\_REGULATION\_OF\_RYANODINE\_SENSITIVE\_CALCIIUM\_RELEASE\_CHANNEL\_ACTIVITY, GOBP\_REGULATION\_OF\_RYANODINE\_SENSITIVE\_CALCIIUM\_RELEASE\_CHANNEL\_ACTIVITY  
GOBP\_CELL\_COMMUNICATION\_BY\_ELECTRICAL\_COUPLING, GOBP\_CELL\_COMMUNICATION\_BY\_ELECTRICAL\_COUPLING  
PID\_UPA\_UPAR\_PATHWAY, PID\_UPA\_UPAR\_PATHWAY  
GOCC\_CALCIIUM\_CHANNEL\_COMPLEX, GOCC\_CALCIIUM\_CHANNEL\_COMPLEX  
BANDRES\_RESPONSE\_TO\_CARMUSTIN\_MGMT\_24HR\_DN, BANDRES\_RESPONSE\_TO\_CARMUSTIN\_MGMT\_24HR\_DN  
MODULE\_330, MODULE\_330  
MODULE\_96, MODULE\_96  
GOBP\_RENAL\_FILTRATION, GOBP\_RENAL\_FILTRATION  
HP\_SHAWL\_SCROTUM, HP\_SHAWL\_SCROTUM  
GOMF\_ADENYLATE\_CYCLASE\_BINDING, GOMF\_ADENYLATE\_CYCLASE\_BINDING  
HP\_VERTTEBRAL\_CLEFTING, HP\_VERTTEBRAL\_CLEFTING  
GOBP\_REGULATION\_OF\_CARDIAC\_MUSCLE\_CONTRACTION\_BY\_CALCIIUM\_ION\_SIGNALING, GOBP\_REGULATION\_OF\_CARDIAC\_MUSCLE\_CONTRACTION\_BY\_CALCIIUM\_ION\_SIGNALING  
GOBP\_NEGATIVE\_REGULATION\_OF\_MEGAKARYOCYTE\_DIFFERENTIATION, GOBP\_NEGATIVE\_REGULATION\_OF\_MEGAKARYOCYTE\_DIFFERENTIATION  
GOBP\_RENAL\_SYSTEM\_PROCESS\_INVOLVED\_IN\_REGULATION\_OF\_SYSTEMIC\_ARTERIAL\_BLOOD\_PRESSURE, GOBP\_RENAL\_SYSTEM\_PROCESS\_INVOLVED\_IN\_REGULATION\_OF\_SYSTEMIC\_ARTERIAL\_BLOOD\_PRESSURE  
GOBP\_RENAL\_SYSTEM\_PROCESS\_INVOLVED\_IN\_REGULATION\_OF\_BLOOD\_VOLUME, GOBP\_RENAL\_SYSTEM\_PROCESS\_INVOLVED\_IN\_REGULATION\_OF\_BLOOD\_VOLUME  
GOBP\_RELEASE\_OF\_SEQUESTERED\_CALCIIUM\_ION\_INTO\_CYTOSOL\_BY\_ENDOPLASMIC\_RETICULUM, GOBP\_RELEASE\_OF\_SEQUESTERED\_CALCIIUM\_ION\_INTO\_CYTOSOL\_BY\_ENDOPLASMIC\_RETICULUM  
HP\_ABNORMAL\_ALDOLASE\_LEVEL, HP\_ABNORMAL\_ALDOLASE\_LEVEL  
GOBP\_REGULATION\_OF\_EXTRACELLULAR\_MATRIX\_DISASSEMBLY, GOBP\_REGULATION\_OF\_EXTRACELLULAR\_MATRIX\_DISASSEMBLY  
GOBP\_NEGATIVE\_REGULATION\_OF\_PEPTIDYL\_THREONINE\_PHOSPHORYLATION, GOBP\_NEGATIVE\_REGULATION\_OF\_PEPTIDYL\_THREONINE\_PHOSPHORYLATION  
GOMF\_CYCLASE\_REGULATOR\_ACTIVITY, GOMF\_CYCLASE\_REGULATOR\_ACTIVITY  
WP\_DOPAMINERGIC\_NEUROGENESIS, WP\_DOPAMINERGIC\_NEUROGENESIS