

IGNALING\_PATHWAY, WP\_EGFEGFR\_SIGNALING\_PATHWAY

WP\_INSULIN\_SIGNALING, WP\_INSULIN\_SIGNALING  
REACTOME\_RHOA\_GTPASE\_CYCLE, REACTOME\_RHOA\_GTPASE\_CYCLE  
REACTOME\_RAC1\_GTPASE\_CYCLE, REACTOME\_RAC1\_GTPASE\_CYCLE  
REACTOME\_CDC42\_GTPASE\_CYCLE, REACTOME\_CDC42\_GTPASE\_CYCLE  
REACTOME\_SIGNALING\_BY\_NTRKS, REACTOME\_SIGNALING\_BY\_NTRKS  
REACTOME\_SYNTHESIS\_OF\_PIPS\_AT\_THE\_PLASMA\_MEMBRANE, REACTOME\_SYNTHESIS\_OF\_PIPS\_AT\_THE\_PLASMA\_MEMBRANE  
PID\_FGF\_PATHWAY, PID\_FGF\_PATHWAY  
BIOCARTA\_MET\_PATHWAY, BIOCARTA\_MET\_PATHWAY  
WP\_B\_CELL\_RECEPTOR\_SIGNALING\_PATHWAY, WP\_B\_CELL\_RECEPTOR\_SIGNALING\_PATHWAY  
REACTOME\_PL\_METABOLISM, REACTOME\_PL\_METABOLISM  
KEGG\_ERBB\_SIGNALING\_PATHWAY, KEGG\_ERBB\_SIGNALING\_PATHWAY  
DACOSTA\_UV\_RESPONSE\_VIA\_ERCC3\_XPCS\_DN, DACOSTA\_UV\_RESPONSE\_VIA\_ERCC3\_XPCS\_DN  
WP\_OVERVIEW\_OF\_INTERFERONSMEDIATED\_SIGNALING\_PATHWAY, WP\_OVERVIEW\_OF\_INTERFERONSMEDIATED\_SIGNALING\_PATHWAY  
LEIN\_NEURON\_MARKERS, LEIN\_NEURON\_MARKERS  
REACTOME\_CLATHRIN\_MEDIATED\_ENDOCYTOSIS, REACTOME\_CLATHRIN\_MEDIATED\_ENDOCYTOSIS  
WP\_SIGNALING\_OF\_HEPATOCYTE\_GROWTH\_FACTOR\_RECEPTOR, WP\_SIGNALING\_OF\_HEPATOCYTE\_GROWTH\_FACTOR\_RECEPTOR  
WP\_SIGNALING\_PATHWAYS\_IN\_GLIOMASTOMA, WP\_SIGNALING\_PATHWAYS\_IN\_GLIOMASTOMA  
PID\_RET\_PATHWAY, PID\_RET\_PATHWAY  
REACTOME\_RAC2\_GTPASE\_CYCLE, REACTOME\_RAC2\_GTPASE\_CYCLE  
STARK\_PREFRONTAL\_CORTEX\_22Q11\_DELETION\_UP, STARK\_PREFRONTAL\_CORTEX\_22Q11\_DELETION\_UP  
WP\_AMPACTIVATED\_PROTEIN\_KINASE\_AMPK\_SIGNALING, WP\_AMPACTIVATED\_PROTEIN\_KINASE\_AMPK\_SIGNALING  
WEIGEL\_OXIDATIVE\_STRESS\_BY\_HNE\_AND\_H2O2, WEIGEL\_OXIDATIVE\_STRESS\_BY\_HNE\_AND\_H2O2  
SA\_B\_CELL\_RECEPTOR\_COMPLEXES, SA\_B\_CELL\_RECEPTOR\_COMPLEXES  
PID\_TCR\_PATHWAY, PID\_TCR\_PATHWAY  
REACTOME\_TIE2\_SIGNALING, REACTOME\_TIE2\_SIGNALING  
PID\_ERBB1\_DOWNSTREAM\_PATHWAY, PID\_ERBB1\_DOWNSTREAM\_PATHWAY  
REACTOME\_RND2\_GTPASE\_CYCLE, REACTOME\_RND2\_GTPASE\_CYCLE  
WP\_STRUCTURAL\_PATHWAY\_OF\_INTERLEUKIN\_1\_IL1, WP\_STRUCTURAL\_PATHWAY\_OF\_INTERLEUKIN\_1\_IL1  
PID\_INSULIN\_PATHWAY, PID\_INSULIN\_PATHWAY  
KEGG\_ACUTE\_MYELOID\_LEUKEMIA, KEGG\_ACUTE\_MYELOID\_LEUKEMIA  
PID\_ECADHERIN\_STABILIZATION\_PATHWAY, PID\_ECADHERIN\_STABILIZATION\_PATHWAY  
REACTOME\_SIGNALING\_BY\_NTRK3\_TRKC, REACTOME\_SIGNALING\_BY\_NTRK3\_TRKC  
WP\_BDNFTRKB\_SIGNALING, WP\_BDNFTRKB\_SIGNALING  
REACTOME\_SIGNALING\_BY\_ERYTHROPOIETIN, REACTOME\_SIGNALING\_BY\_ERYTHROPOIETIN  
SIG\_INSULIN\_RECEPTOR\_PATHWAY\_IN\_CARDIAC\_MYOCYTES, SIG\_INSULIN\_RECEPTOR\_PATHWAY\_IN\_CARDIAC\_MYOCYTES  
PID\_FAK\_PATHWAY, PID\_FAK\_PATHWAY  
FLECHNER\_PBL\_KIDNEY\_TRANSPLANT\_OK\_VS\_DONOR\_DN, FLECHNER\_PBL\_KIDNEY\_TRANSPLANT\_OK\_VS\_DONOR\_DN  
PLASARI\_TGFB1\_SIGNALING\_VIA\_NFIC\_1HR\_DN, PLASARI\_TGFB1\_SIGNALING\_VIA\_NFIC\_1HR\_DN  
BIOCARTA\_PDGF\_PATHWAY, BIOCARTA\_PDGF\_PATHWAY  
WP\_MAPK\_PATHWAY\_IN\_CONGENITAL\_THYROID\_CANCER, WP\_MAPK\_PATHWAY\_IN\_CONGENITAL\_THYROID\_CANCER  
PID\_ARF\_3PATHWAY, PID\_ARF\_3PATHWAY  
PID\_VEGFR1\_PATHWAY, PID\_VEGFR1\_PATHWAY  
PID\_CD8\_TCR\_PATHWAY, PID\_CD8\_TCR\_PATHWAY  
SIG\_PIP3\_SIGNALING\_IN\_CARDIAC\_MYOCYTES, SIG\_PIP3\_SIGNALING\_IN\_CARDIAC\_MYOCYTES  
PID\_NCADHERIN\_PATHWAY, PID\_NCADHERIN\_PATHWAY  
PID\_ECADHERIN\_KERATINOCYTE\_PATHWAY, PID\_ECADHERIN\_KERATINOCYTE\_PATHWAY  
REACTOME\_SIGNALING\_BY\_FGFR1\_IN\_DISEASE, REACTOME\_SIGNALING\_BY\_FGFR1\_IN\_DISEASE  
CREIGHTON\_AKT1\_SIGNALING\_VIA\_MTOR\_UP, CREIGHTON\_AKT1\_SIGNALING\_VIA\_MTOR\_UP  
PID\_RAC1\_REG\_PATHWAY, PID\_RAC1\_REG\_PATHWAY  
REACTOME\_RHOH\_GTPASE\_CYCLE, REACTOME\_RHOH\_GTPASE\_CYCLE  
BIOCARTA\_NKCELLS\_PATHWAY, BIOCARTA\_NKCELLS\_PATHWAY  
BIOCARTA\_PTDINS\_PATHWAY, BIOCARTA\_PTDINS\_PATHWAY  
WP\_PREGNANE\_X\_RECEPTOR\_PATHWAY, WP\_PREGNANE\_X\_RECEPTOR\_PATHWAY  
FIRESTEIN\_PROLIFERATION, FIRESTEIN\_PROLIFERATION  
PID\_PDGFR\_A\_PATHWAY, PID\_PDGFR\_A\_PATHWAY  
PID\_TGFB\_R\_PATHWAY, PID\_TGFB\_R\_PATHWAY  
REACTOME\_RHOG\_GTPASE\_CYCLE, REACTOME\_RHOG\_GTPASE\_CYCLE  
BIOCARTA\_IGF1\_PATHWAY, BIOCARTA\_IGF1\_PATHWAY  
BIOCARTA\_INSULIN\_PATHWAY, BIOCARTA\_INSULIN\_PATHWAY  
WAKABAYASHI\_ADIPOGENESIS\_PPARG\_BOUND\_36HR, WAKABAYASHI\_ADIPOGENESIS\_PPARG\_BOUND\_36HR  
DAIRKEE\_CANCER\_PRONE\_RESPONSE\_BPA, DAIRKEE\_CANCER\_PRONE\_RESPONSE\_BPA  
REACTOME\_SIGNALING\_BY\_ERBB2\_IN\_CANCER, REACTOME\_SIGNALING\_BY\_ERBB2\_IN\_CANCER  
KEGG\_RENAL\_CELL\_CARCINOMA, KEGG\_RENAL\_CELL\_CARCINOMA  
REACTOME\_RAF\_ACTIVATION, REACTOME\_RAF\_ACTIVATION  
LI\_CISPLATIN\_RESISTANCE\_UP, LI\_CISPLATIN\_RESISTANCE\_UP  
BIOCARTA\_NGF\_PATHWAY, BIOCARTA\_NGF\_PATHWAY  
PID\_VEGFR1\_2\_PATHWAY, PID\_VEGFR1\_2\_PATHWAY  
REACTOME\_CD209\_DC\_SIGN\_SIGNALING, REACTOME\_CD209\_DC\_SIGN\_SIGNALING  
BIOCARTA\_TALL1\_PATHWAY, BIOCARTA\_TALL1\_PATHWAY  
KEGG\_ADIPOCYTOKINE\_SIGNALING\_PATHWAY, KEGG\_ADIPOCYTOKINE\_SIGNALING\_PATHWAY  
BIOCARTA\_GSK3\_PATHWAY, BIOCARTA\_GSK3\_PATHWAY  
REACTOME\_MET\_PROMOTES\_CELL\_MOTILITY, REACTOME\_MET\_PROMOTES\_CELL\_MOTILITY  
REACTOME\_INTERLEUKIN\_23\_SIGNALING, REACTOME\_INTERLEUKIN\_23\_SIGNALING  
REACTOME\_IL\_6\_TYPE\_CYTOKINE\_RECEPTOR\_LIGAND\_INTERACTIONS, REACTOME\_IL\_6\_TYPE\_CYTOKINE\_RECEPTOR\_LIGAND\_INTERACTIONS  
REACTOME\_GPIB\_IX\_V\_ACTIVATION\_SIGNALLING, REACTOME\_GPIB\_IX\_V\_ACTIVATION\_SIGNALLING  
REACTOME\_SIGNALING\_BY\_PDGFR\_A\_TRANSMEMBRANE\_JUXTAMEMBRANE\_AND\_KINASE\_DOMAIN\_MUTANTS, REACTOME\_SIGNALING\_BY\_PDGFR\_A\_TRANSMEMBRANE\_JUXTAMEMBRANE\_AND\_KINASE\_DOMAIN\_MUTANTS  
PID\_EPO\_PATHWAY, PID\_EPO\_PATHWAY  
WP\_MITOCHONDRIAL\_GENE\_EXPRESSION, WP\_MITOCHONDRIAL\_GENE\_EXPRESSION  
REACTOME\_SIGNALING\_BY\_ERBB2\_ECD\_MUTANTS, REACTOME\_SIGNALING\_BY\_ERBB2\_ECD\_MUTANTS  
WP\_ANGIOGENESIS, WP\_ANGIOGENESIS  
BIOCARTA\_TPO\_PATHWAY, BIOCARTA\_TPO\_PATHWAY  
REACTOME\_SIGNALING\_BY\_FGFR4\_IN\_DISEASE, REACTOME\_SIGNALING\_BY\_FGFR4\_IN\_DISEASE  
REACTOME\_MET\_ACTIVATES\_RAS\_SIGNALING, REACTOME\_MET\_ACTIVATES\_RAS\_SIGNALING  
REACTOME\_POTENTIAL\_THERAPEUTICS\_FOR\_SARS, REACTOME\_POTENTIAL\_THERAPEUTICS\_FOR\_SARS  
REACTOME\_SHC\_RELATED\_EVENTS\_TRIGGERED\_BY\_IGF1R, REACTOME\_SHC\_RELATED\_EVENTS\_TRIGGERED\_BY\_IGF1R  
BIOCARTA\_HBX\_PATHWAY, BIOCARTA\_HBX\_PATHWAY  
REACTOME\_CREB\_PHOSPHORYLATION, REACTOME\_CREB\_PHOSPHORYLATION  
WESTON\_VEGFA\_TARGETS\_3HR, WESTON\_VEGFA\_TARGETS\_3HR  
BIOCARTA\_EPO\_PATHWAY, BIOCARTA\_EPO\_PATHWAY  
PID\_A6B1\_A6B4\_INTEGRIN\_PATHWAY, PID\_A6B1\_A6B4\_INTEGRIN\_PATHWAY  
REACTOME\_RHO\_GTPASES\_ACTIVATE\_WASPS\_AND\_WAVES, REACTOME\_RHO\_GTPASES\_ACTIVATE\_WASPS\_AND\_WAVES  
REACTOME\_PLATELET\_SENSITIZATION\_BY\_LDL, REACTOME\_PLATELET\_SENSITIZATION\_BY\_LDL  
REACTOME\_KSRP\_KHSRP\_BINDS\_AND\_DESTABILIZES\_MRNA, REACTOME\_KSRP\_KHSRP\_BINDS\_AND\_DESTABILIZES\_MRNA  
REACTOME\_DOWNSTREAM\_SIGNALING\_OF\_ACTIVATED\_FGFR1, REACTOME\_DOWNSTREAM\_SIGNALING\_OF\_ACTIVATED\_FGFR1  
SCIAN\_INVERSED\_TARGETS\_OF\_TP53\_AND\_TP73\_DN, SCIAN\_INVERSED\_TARGETS\_OF\_TP53\_AND\_TP73\_DN  
REACTOME\_RHO\_GTPASE\_CYCLE, REACTOME\_RHO\_GTPASE\_CYCLE  
PID\_RAC1\_PATHWAY, PID\_RAC1\_PATHWAY