

PROMYELOCYTIC\_LEUKEMIA\_UP, CASORELLI\_ACUTE\_PROMYELOCYTIC\_LEUKEMIA\_UP

ZHENG\_FOXP3\_TARGETS\_IN\_THYMUS\_UP, ZHENG\_FOXP3\_TARGETS\_IN\_THYMUS\_UP  
CHIARADONNA\_NEOPLASTIC\_TRANSFORMATION\_KRAS\_DN, CHIARADONNA\_NEOPLASTIC\_TRANSFORMATION\_KRAS\_DN  
PICCALUGA\_ANGIOIMMUNOBLASTIC\_LYMPHOMA\_DN, PICCALUGA\_ANGIOIMMUNOBLASTIC\_LYMPHOMA\_DN  
CHEN\_LVAD\_SUPPORT\_OF\_FAILING\_HEART\_UP, CHEN\_LVAD\_SUPPORT\_OF\_FAILING\_HEART\_UP  
ROSS\_AML\_WITH\_PML\_RARA\_FUSION, ROSS\_AML\_WITH\_PML\_RARA\_FUSION  
SWEET\_KRAS\_TARGETS\_UP, SWEET\_KRAS\_TARGETS\_UP  
GARGALOVIC\_RESPONSE\_TO\_OXIDIZED\_PHOSPHOLIPIDS\_BLUE\_UP, GARGALOVIC\_RESPONSE\_TO\_OXIDIZED\_PHOSPHOLIPIDS\_BLUE\_UP  
GARGALOVIC\_RESPONSE\_TO\_OXIDIZED\_PHOSPHOLIPIDS\_TURQUOISE\_UP, GARGALOVIC\_RESPONSE\_TO\_OXIDIZED\_PHOSPHOLIPIDS\_TURQUOISE\_UP  
SHEDDEN\_LUNG\_CANCER\_GOOD\_SURVIVAL\_A4, SHEDDEN\_LUNG\_CANCER\_GOOD\_SURVIVAL\_A4  
PID\_ERBB1\_DOWNSTREAM\_PATHWAY, PID\_ERBB1\_DOWNSTREAM\_PATHWAY  
CHUNG\_BLISTER\_CYTOTOXICITY\_DN, CHUNG\_BLISTER\_CYTOTOXICITY\_DN  
BEGUM\_TARGETS\_OF\_PAX3\_FOXO1\_FUSION\_UP, BEGUM\_TARGETS\_OF\_PAX3\_FOXO1\_FUSION\_UP  
DAVICIONI\_PAX\_FOXO1\_SIGNATURE\_IN\_ARMS\_UP, DAVICIONI\_PAX\_FOXO1\_SIGNATURE\_IN\_ARMS\_UP  
WOTTON\_RUNX\_TARGETS\_DN, WOTTON\_RUNX\_TARGETS\_DN  
PID\_FGF\_PATHWAY, PID\_FGF\_PATHWAY  
CASORELLI\_APL\_SECONDARY\_VS\_DE\_NOVO\_UP, CASORELLI\_APL\_SECONDARY\_VS\_DE\_NOVO\_UP  
RODRIGUES\_NTN1\_TARGETS\_DN, RODRIGUES\_NTN1\_TARGETS\_DN  
WENDT\_COHESIN\_TARGETS\_UP, WENDT\_COHESIN\_TARGETS\_UP  
GINESTIER\_BREAST\_CANCER\_20Q13\_AMPLIFICATION\_UP, GINESTIER\_BREAST\_CANCER\_20Q13\_AMPLIFICATION\_UP  
IKEDA\_MIR1\_TARGETS\_UP, IKEDA\_MIR1\_TARGETS\_UP  
WP\_IL1\_AND\_MEGAKARYOCYTES\_IN\_OBESITY, WP\_IL1\_AND\_MEGAKARYOCYTES\_IN\_OBESITY  
RASHI\_RESPONSE\_TO\_IONIZING\_RADIATION\_1, RASHI\_RESPONSE\_TO\_IONIZING\_RADIATION\_1  
HERNANDEZ\_MITOTIC\_ARREST\_BY\_DOCETAXEL\_1\_DN, HERNANDEZ\_MITOTIC\_ARREST\_BY\_DOCETAXEL\_1\_DN  
JECHLINGER\_EPITHELIAL\_TO\_MESENCHYMAL\_TRANSITION\_DN, JECHLINGER\_EPITHELIAL\_TO\_MESENCHYMAL\_TRANSITION\_DN  
TURASHVILI\_BREAST\_DUCTAL\_CARCINOMA\_VS\_LOBULAR\_NORMAL\_DN, TURASHVILI\_BREAST\_DUCTAL\_CARCINOMA\_VS\_LOBULAR\_NORMAL\_DN  
NAGASHIMA\_NRG1\_SIGNALING\_DN, NAGASHIMA\_NRG1\_SIGNALING\_DN  
WAMUNYOKOLI\_OVARIAN\_CANCER\_LMP\_DN, WAMUNYOKOLI\_OVARIAN\_CANCER\_LMP\_DN  
CHANDRAN\_METASTASIS\_TOP50\_DN, CHANDRAN\_METASTASIS\_TOP50\_DN  
SASAI\_RESISTANCE\_TO\_NEOPLASTIC\_TRANSFROMATION, SASAI\_RESISTANCE\_TO\_NEOPLASTIC\_TRANSFROMATION  
BIOCARTA\_CTL\_PATHWAY, BIOCARTA\_CTL\_PATHWAY  
GESERICK\_TERT\_TARGETS\_DN, GESERICK\_TERT\_TARGETS\_DN  
AMIT\_DELAYED\_EARLY\_GENES, AMIT\_DELAYED\_EARLY\_GENES  
ONO\_FOXP3\_TARGETS\_UP, ONO\_FOXP3\_TARGETS\_UP  
WANG\_HCP\_PROSTATE\_CANCER, WANG\_HCP\_PROSTATE\_CANCER  
IVANOVA\_HEMATOPOIESIS\_STEM\_CELL, IVANOVA\_HEMATOPOIESIS\_STEM\_CELL  
ONDER\_CDH1\_TARGETS\_3\_UP, ONDER\_CDH1\_TARGETS\_3\_UP  
GARGALOVIC\_RESPONSE\_TO\_OXIDIZED\_PHOSPHOLIPIDS\_BLACK\_UP, GARGALOVIC\_RESPONSE\_TO\_OXIDIZED\_PHOSPHOLIPIDS\_BLACK\_UP  
SESTO\_RESPONSE\_TO\_UV\_C6, SESTO\_RESPONSE\_TO\_UV\_C6  
VERRECCHIA\_EARLY\_RESPONSE\_TO\_TGFB1, VERRECCHIA\_EARLY\_RESPONSE\_TO\_TGFB1  
KIM\_WT1\_TARGETS\_8HR\_UP, KIM\_WT1\_TARGETS\_8HR\_UP  
RUAN\_RESPONSE\_TO\_TNF\_DN, RUAN\_RESPONSE\_TO\_TNF\_DN  
SMID\_BREAST\_CANCER\_RELAPSE\_IN\_BRAIN\_DN, SMID\_BREAST\_CANCER\_RELAPSE\_IN\_BRAIN\_DN  
BIOCARTA\_INTRINSIC\_PATHWAY, BIOCARTA\_INTRINSIC\_PATHWAY  
CHASSOT\_SKIN\_WOUND, CHASSOT\_SKIN\_WOUND  
KIM\_GERMINAL\_CENTER\_T\_HELPER\_DN, KIM\_GERMINAL\_CENTER\_T\_HELPER\_DN  
TIAN\_TNF\_SIGNALING\_NOT\_VIA\_NFKB, TIAN\_TNF\_SIGNALING\_NOT\_VIA\_NFKB  
RODRIGUES\_NTN1\_AND\_DCC\_TARGETS, RODRIGUES\_NTN1\_AND\_DCC\_TARGETS  
BIOCARTA\_IL12\_PATHWAY, BIOCARTA\_IL12\_PATHWAY  
BENITEZ\_GBM\_PROTEASOME\_INHIBITION\_RESPONSE, BENITEZ\_GBM\_PROTEASOME\_INHIBITION\_RESPONSE  
REACTOME\_CARGO\_RECOGNITION\_FOR\_CLATHRIN\_MEDIATED\_ENDOCYTOSIS, REACTOME\_CARGO\_RECOGNITION\_FOR\_CLATHRIN\_MEDIATED\_ENDOCYTOSIS  
REACTOME\_UPTAKE\_AND\_ACTIONS\_OF\_BACTERIAL\_TOXINS, REACTOME\_UPTAKE\_AND\_ACTIONS\_OF\_BACTERIAL\_TOXINS  
BIOCARTA\_TCYTOTOXIC\_PATHWAY, BIOCARTA\_TCYTOTOXIC\_PATHWAY  
BOYLAN\_MULTIPLE\_MYELOMA\_PCA3\_UP, BOYLAN\_MULTIPLE\_MYELOMA\_PCA3\_UP  
LA\_MEN1\_TARGETS, LA\_MEN1\_TARGETS  
ZHAN\_MULTIPLE\_MYELOMA\_MF\_DN, ZHAN\_MULTIPLE\_MYELOMA\_MF\_DN  
YU\_MYC\_TARGETS\_DN, YU\_MYC\_TARGETS\_DN  
GOUYER\_TATI\_TARGETS\_UP, GOUYER\_TATI\_TARGETS\_UP  
HOLLEMAN\_VINCRISTINE\_RESISTANCE\_ALL\_UP, HOLLEMAN\_VINCRISTINE\_RESISTANCE\_ALL\_UP  
TORCHIA\_TARGETS\_OF\_EWSR1\_FLI1\_FUSION\_TOP20\_UP, TORCHIA\_TARGETS\_OF\_EWSR1\_FLI1\_FUSION\_TOP20\_UP  
ASTON\_MAJOR\_DEPRESSIVE\_DISORDER\_UP, ASTON\_MAJOR\_DEPRESSIVE\_DISORDER\_UP  
BIOCARTA\_IL17\_PATHWAY, BIOCARTA\_IL17\_PATHWAY  
FLECHNER\_PBL\_KIDNEY\_TRANSPLANT\_OK\_VS\_DONOR\_DN, FLECHNER\_PBL\_KIDNEY\_TRANSPLANT\_OK\_VS\_DONOR\_DN  
RIZ\_ERYTHROID\_DIFFERENTIATION\_HEMGN, RIZ\_ERYTHROID\_DIFFERENTIATION\_HEMGN  
RICKMAN\_TUMOR\_DIFFERENTIATED\_WELL\_VS\_MODERATELY\_UP, RICKMAN\_TUMOR\_DIFFERENTIATED\_WELL\_VS\_MODERATELY\_UP  
AMIT\_EGF\_RESPONSE\_40\_MCF10A, AMIT\_EGF\_RESPONSE\_40\_MCF10A