

SS\_INT\_NETWORK, PUJANA\_XPRSS\_INT\_NETWORK

SOTIRIOU\_BREAST\_CANCER\_GRADE\_1\_VS\_3\_UP, SOTIRIOU\_BREAST\_CANCER\_GRADE\_1\_VS\_3\_UP  
ROSTY\_CERVICAL\_CANCER\_PROLIFERATION\_CLUSTER, ROSTY\_CERVICAL\_CANCER\_PROLIFERATION\_CLUSTER  
FUJII\_YBX1\_TARGETS\_DN, FUJII\_YBX1\_TARGETS\_DN  
PUJANA\_BRCA\_CENTERED\_NETWORK, PUJANA\_BRCA\_CENTERED\_NETWORK  
BENPORATH\_PROLIFERATION, BENPORATH\_PROLIFERATION  
FLORIO\_NEOCORTEX\_BASAL\_RADIAL\_GLIA\_DN, FLORIO\_NEOCORTEX\_BASAL\_RADIAL\_GLIA\_DN  
WHITFIELD\_CELL\_CYCLE\_G2, WHITFIELD\_CELL\_CYCLE\_G2  
GRAHAM\_CML\_DIVIDING\_VS\_NORMAL\_QUIESCENT\_UP, GRAHAM\_CML\_DIVIDING\_VS\_NORMAL\_QUIESCENT\_UP  
FISCHER\_G1\_S\_CELL\_CYCLE, FISCHER\_G1\_S\_CELL\_CYCLE  
WINNEPENNNINCKX\_MELANOMA\_METASTASIS\_UP, WINNEPENNNINCKX\_MELANOMA\_METASTASIS\_UP  
GARCIA\_TARGETS\_OF\_FLI1\_AND\_DAX1\_DN, GARCIA\_TARGETS\_OF\_FLI1\_AND\_DAX1\_DN  
ALCALAY\_AML\_BY\_NPM1\_LOCALIZATION\_DN, ALCALAY\_AML\_BY\_NPM1\_LOCALIZATION\_DN  
MISSIAGLIA\_REGULATED\_BY\_METHYLATION\_DN, MISSIAGLIA\_REGULATED\_BY\_METHYLATION\_DN  
PYEON\_CANCER\_HEAD\_AND\_NECK\_VS\_CERVICAL\_UP, PYEON\_CANCER\_HEAD\_AND\_NECK\_VS\_CERVICAL\_UP  
MORI\_EMU\_MYC\_LYMPHOMA\_BY\_ONSET\_TIME\_UP, MORI\_EMU\_MYC\_LYMPHOMA\_BY\_ONSET\_TIME\_UP  
CHIANG\_LIVER\_CANCER\_SUBCLASS\_PROLIFERATION\_UP, CHIANG\_LIVER\_CANCER\_SUBCLASS\_PROLIFERATION\_UP  
CHEMNITZ\_RESPONSE\_TO\_PROSTAGLANDIN\_E2\_UP, CHEMNITZ\_RESPONSE\_TO\_PROSTAGLANDIN\_E2\_UP  
HOFFMANN\_LARGE\_TO\_SMALL\_PRE\_BII\_LYMPHOCYTE\_UP, HOFFMANN\_LARGE\_TO\_SMALL\_PRE\_BII\_LYMPHOCYTE\_UP  
WHITEFORD\_PEDIATRIC\_CANCER\_MARKERS, WHITEFORD\_PEDIATRIC\_CANCER\_MARKERS  
KAUFFMANN\_MELANOMA\_RELAPSE\_UP, KAUFFMANN\_MELANOMA\_RELAPSE\_UP  
UDAYAKUMAR\_MED1\_TARGETS\_UP, UDAYAKUMAR\_MED1\_TARGETS\_UP  
KAUFFMANN\_DNA\_REPLICATION\_GENES, KAUFFMANN\_DNA\_REPLICATION\_GENES  
WELCSH\_BRCA1\_TARGETS\_UP, WELCSH\_BRCA1\_TARGETS\_UP  
WHITFIELD\_CELL\_CYCLE\_G2\_M, WHITFIELD\_CELL\_CYCLE\_G2\_M  
CROONQUIST\_IL6\_DEPRIVATION\_DN, CROONQUIST\_IL6\_DEPRIVATION\_DN  
LEE\_EARLY\_T\_LYMPHOCYTE\_UP, LEE\_EARLY\_T\_LYMPHOCYTE\_UP  
ZHOU\_CELL\_CYCLE\_GENES\_IN\_IR\_RESPONSE\_6HR, ZHOU\_CELL\_CYCLE\_GENES\_IN\_IR\_RESPONSE\_6HR  
ZHOU\_CELL\_CYCLE\_GENES\_IN\_IR\_RESPONSE\_24HR, ZHOU\_CELL\_CYCLE\_GENES\_IN\_IR\_RESPONSE\_24HR  
KONG\_E2F3\_TARGETS, KONG\_E2F3\_TARGETS  
BLANCO\_MELO\_BRONCHIAL\_EPITHELIAL\_CELLS\_INFLUENZA\_A\_DEL\_NS1\_INFECTION\_DN, BLANCO\_MELO\_BRONCHIAL\_EPITHELIAL\_CELLS\_INFLUENZA\_A\_DEL\_NS1\_INFECTION\_DN  
BOYALT\_LIVER\_CANCER\_SUBCLASS\_G23\_UP, BOYALT\_LIVER\_CANCER\_SUBCLASS\_G23\_UP  
KANG\_DOXORUBICIN\_RESISTANCE\_UP, KANG\_DOXORUBICIN\_RESISTANCE\_UP  
FERREIRA\_EWINGS\_SARCOMA\_UNSTABLE\_VS\_STABLE\_UP, FERREIRA\_EWINGS\_SARCOMA\_UNSTABLE\_VS\_STABLE\_UP  
GAVIN\_FOXP3\_TARGETS\_CLUSTER\_P6, GAVIN\_FOXP3\_TARGETS\_CLUSTER\_P6  
WHITFIELD\_CELL\_CYCLE\_M\_G1, WHITFIELD\_CELL\_CYCLE\_M\_G1  
ZHAN\_MULTIPLE\_MYELOMA\_PR\_UP, ZHAN\_MULTIPLE\_MYELOMA\_PR\_UP  
WHITFIELD\_CELL\_CYCLE\_S, WHITFIELD\_CELL\_CYCLE\_S  
VILLANUEVA\_LIVER\_CANCER\_KRT19\_UP, VILLANUEVA\_LIVER\_CANCER\_KRT19\_UP  
PUJANA\_BREAST\_CANCER\_LIT\_INT\_NETWORK, PUJANA\_BREAST\_CANCER\_LIT\_INT\_NETWORK  
SARRIO\_EPITHELIAL\_MESENCHYMAL\_TRANSITION\_UP, SARRIO\_EPITHELIAL\_MESENCHYMAL\_TRANSITION\_UP  
WHITFIELD\_CELL\_CYCLE\_G1\_S, WHITFIELD\_CELL\_CYCLE\_G1\_S  
ZHONG\_RESPONSE\_TO\_AZACITIDINE\_AND\_TSA\_DN, ZHONG\_RESPONSE\_TO\_AZACITIDINE\_AND\_TSA\_DN  
GAZDA\_DIAMOND\_BLACKFAN\_ANEMIA\_PROGENITOR\_DN, GAZDA\_DIAMOND\_BLACKFAN\_ANEMIA\_PROGENITOR\_DN  
MORI\_IMMATURE\_B\_LYMPHOCYTE\_DN, MORI\_IMMATURE\_B\_LYMPHOCYTE\_DN  
DAZARD\_UV\_RESPONSE\_CLUSTER\_G6, DAZARD\_UV\_RESPONSE\_CLUSTER\_G6  
SCHLOSSER\_SERUM\_RESPONSE\_AUGMENTED\_BY\_MYC, SCHLOSSER\_SERUM\_RESPONSE\_AUGMENTED\_BY\_MYC  
SASAKI\_ADULT\_T\_CELL\_LEUKEMIA, SASAKI\_ADULT\_T\_CELL\_LEUKEMIA  
HESS\_TARGETS\_OF\_HOXA9\_AND\_MEIS1\_UP, HESS\_TARGETS\_OF\_HOXA9\_AND\_MEIS1\_UP  
POMEROY\_MEDULLOBLASTOMA\_PROGNOSIS\_DN, POMEROY\_MEDULLOBLASTOMA\_PROGNOSIS\_DN  
PUJANA\_BREAST\_CANCER\_WITH\_BRCA1\_MUTATED\_UP, PUJANA\_BREAST\_CANCER\_WITH\_BRCA1\_MUTATED\_UP  
KAMMINGA\_EZH2\_TARGETS, KAMMINGA\_EZH2\_TARGETS  
NAKAYAMA\_SOFT\_TISSUE\_TUMORS\_PCA2\_UP, NAKAYAMA\_SOFT\_TISSUE\_TUMORS\_PCA2\_UP  
CROONQUIST\_NRAS\_SIGNALING\_DN, CROONQUIST\_NRAS\_SIGNALING\_DN  
GRAHAM\_NORMAL\_QUIESCENT\_VS\_NORMAL\_DIVIDING\_DN, GRAHAM\_NORMAL\_QUIESCENT\_VS\_NORMAL\_DIVIDING\_DN  
GAVIN\_FOXP3\_TARGETS\_CLUSTER\_T7, GAVIN\_FOXP3\_TARGETS\_CLUSTER\_T7  
WAKASUGI\_HAVE\_ZNF143\_BINDING\_SITES, WAKASUGI\_HAVE\_ZNF143\_BINDING\_SITES  
ABRAMSON\_INTERACT\_WITH\_AIRE, ABRAMSON\_INTERACT\_WITH\_AIRE  
PYEON\_HPV\_POSITIVE\_TUMORS\_UP, PYEON\_HPV\_POSITIVE\_TUMORS\_UP  
REICHERT\_MITOSIS\_LIN9\_TARGETS, REICHERT\_MITOSIS\_LIN9\_TARGETS  
REN\_BOUND\_BY\_E2F, REN\_BOUND\_BY\_E2F  
BURTON\_ADIPOGENESIS\_3, BURTON\_ADIPOGENESIS\_3  
RUIZ\_TNC\_TARGETS\_DN, RUIZ\_TNC\_TARGETS\_DN  
ALCALA\_APOPTOSIS, ALCALA\_APOPTOSIS  
PEART\_HDAC\_PROLIFERATION\_CLUSTER\_DN, PEART\_HDAC\_PROLIFERATION\_CLUSTER\_DN  
JL\_RESPONSE\_TO\_FSH\_DN, JL\_RESPONSE\_TO\_FSH\_DN  
YU\_MYC\_TARGETS\_UP, YU\_MYC\_TARGETS\_UP  
ISHIDA\_E2F\_TARGETS, ISHIDA\_E2F\_TARGETS  
VANHARANTA\_UTERINE\_FIBROID\_WITH\_7Q\_DELETION\_UP, VANHARANTA\_UTERINE\_FIBROID\_WITH\_7Q\_DELETION\_UP  
JOHANSSON\_GLIOMAGENESIS\_BY\_PDGF\_UP, JOHANSSON\_GLIOMAGENESIS\_BY\_PDGF\_UP  
SMIRNOV\_RESPONSE\_TO\_IR\_6HR\_DN, SMIRNOV\_RESPONSE\_TO\_IR\_6HR\_DN  
RIZ\_ERYTHROID\_DIFFERENTIATION, RIZ\_ERYTHROID\_DIFFERENTIATION  
SONG\_TARGETS\_OF\_IE86\_CMV\_PROTEIN, SONG\_TARGETS\_OF\_IE86\_CMV\_PROTEIN  
WHITFIELD\_CELL\_CYCLE\_LITERATURE, WHITFIELD\_CELL\_CYCLE\_LITERATURE  
VERNELL\_RETINOBLASTOMA\_PATHWAY\_UP, VERNELL\_RETINOBLASTOMA\_PATHWAY\_UP  
BROWNE\_HCMV\_INFECTION\_18HR\_UP, BROWNE\_HCMV\_INFECTION\_18HR\_UP  
GEORGES\_CELL\_CYCLE\_MIR192\_TARGETS, GEORGES\_CELL\_CYCLE\_MIR192\_TARGETS  
TANG\_SENESCENCE\_TP53\_TARGETS\_DN, TANG\_SENESCENCE\_TP53\_TARGETS\_DN  
THILLAINADESAN\_ZNF217\_TARGETS\_UP, THILLAINADESAN\_ZNF217\_TARGETS\_UP  
FERNANDEZ\_BOUND\_BY\_MYC, FERNANDEZ\_BOUND\_BY\_MYC  
YAGI\_AML\_FAB\_MARKERS, YAGI\_AML\_FAB\_MARKERS  
WU\_APOPTOSIS\_BY\_CDKN1A\_VIA\_TP53, WU\_APOPTOSIS\_BY\_CDKN1A\_VIA\_TP53  
FARMER\_BREAST\_CANCER\_CLUSTER\_2, FARMER\_BREAST\_CANCER\_CLUSTER\_2  
HAHTOLA\_SEZARY\_SYNDROM\_UP, HAHTOLA\_SEZARY\_SYNDROM\_UP  
PETROVA\_ENDOTHELIUM\_LYMPHATIC\_VS\_BLOOD\_UP, PETROVA\_ENDOTHELIUM\_LYMPHATIC\_VS\_BLOOD\_UP  
BRACHAT\_RESPONSE\_TO\_CAMPTOTHECIN\_DN, BRACHAT\_RESPONSE\_TO\_CAMPTOTHECIN\_DN  
BURTON\_ADIPOGENESIS\_PEAK\_AT\_16HR, BURTON\_ADIPOGENESIS\_PEAK\_AT\_16HR  
SLEBOS\_HEAD\_AND\_NECK\_CANCER\_WITH\_HPV\_UP, SLEBOS\_HEAD\_AND\_NECK\_CANCER\_WITH\_HPV\_UP  
YAGI\_AML\_SURVIVAL, YAGI\_AML\_SURVIVAL  
CHIARADONNA\_NEOPLASTIC\_TRANSFORMATION\_KRAS\_UP, CHIARADONNA\_NEOPLASTIC\_TRANSFORMATION\_KRAS\_UP  
KOKKINAKIS\_METHIONINE\_DEPRIVATION\_96HR\_DN, KOKKINAKIS\_METHIONINE\_DEPRIVATION\_96HR\_DN  
CHICAS\_RB1\_TARGETS\_LOW\_SERUM, CHICAS\_RB1\_TARGETS\_LOW\_SERUM  
FURUKAWA\_DUSP6\_TARGETS\_PCI35\_DN, FURUKAWA\_DUSP6\_TARGETS\_PCI35\_DN  
WILCOX\_RESPONSE\_TO\_PROGESTERONE\_UP, WILCOX\_RESPONSE\_TO\_PROGESTERONE\_UP  
BROWNE\_HCMV\_INFECTION\_24HR\_UP, BROWNE\_HCMV\_INFECTION\_24HR\_UP  
KENNY\_CTNNB1\_TARGETS\_UP, KENNY\_CTNNB1\_TARGETS\_UP  
MOLENAAR\_TARGETS\_OF\_CCND1\_AND\_CDK4\_DN, MOLENAAR\_TARGETS\_OF\_CCND1\_AND\_CDK4\_DN  
BENPORATH\_ES\_CORE\_NINE\_CORRELATED, BENPORATH\_ES\_CORE\_NINE\_CORRELATED  
GREENBAUM\_E2A\_TARGETS\_UP, GREENBAUM\_E2A\_TARGETS\_UP  
WANG\_METASTASIS\_OF\_BREAST\_CANCER\_ESR1\_UP, WANG\_METASTASIS\_OF\_BREAST\_CANCER\_ESR1\_UP  
HU\_ANGIOGENESIS\_DN, HU\_ANGIOGENESIS\_DN  
LY\_AGING\_OLD\_DN, LY\_AGING\_OLD\_DN  
CROONQUIST\_NRAS\_VS\_STROMAL\_STIMULATION\_DN, CROONQUIST\_NRAS\_VS\_STROMAL\_STIMULATION\_DN  
TSAI\_RESPONSE\_TO\_IONIZING\_RADIATION, TSAI\_RESPONSE\_TO\_IONIZING\_RADIATION  
CHOW\_RASSF1\_TARGETS\_UP, CHOW\_RASSF1\_TARGETS\_UP  
GARGALOVIC\_RESPONSE\_TO\_OXIDIZED\_PHOSPHOLIPIDS\_TURQUOISE\_DN, GARGALOVIC\_RESPONSE\_TO\_OXIDIZED\_PHOSPHOLIPIDS\_TURQUOISE\_DN  
IWANAGA\_E2F1\_TARGETS\_INDUCED\_BY\_SERUM, IWANAGA\_E2F1\_TARGETS\_INDUCED\_BY\_SERUM  
BROWNE\_HCMV\_INFECTION\_14HR\_UP, BROWNE\_HCMV\_INFECTION\_14HR\_UP  
ODONNELL\_TARGETS\_OF\_MYC\_AND\_TFRC\_DN, ODONNELL\_TARGETS\_OF\_MYC\_AND\_TFRC\_DN  
VANTVEER\_BREAST\_CANCER\_METASTASIS\_DN, VANTVEER\_BREAST\_CANCER\_METASTASIS\_DN  
STEIN\_ESR1\_TARGETS, STEIN\_ESR1\_TARGETS  
LY\_AGING\_MIDDLE\_DN, LY\_AGING\_MIDDLE\_DN  
GRAHAM\_CML\_QUIESCENT\_VS\_CML\_DIVIDING\_DN, GRAHAM\_CML\_QUIESCENT\_VS\_CML\_DIVIDING\_DN  
ODONNELL\_TFRC\_TARGETS\_DN, ODONNELL\_TFRC\_TARGETS\_DN  
MEINHOLD\_OVARIAN\_CANCER\_LOW\_GRADE\_DN, MEINHOLD\_OVARIAN\_CANCER\_LOW\_GRADE\_DN  
CROMER\_METASTASIS\_UP, CROMER\_METASTASIS\_UP  
GOTZMANN\_EPITHELIAL\_TO\_MESENCHYMAL\_TRANSITION\_UP, GOTZMANN\_EPITHELIAL\_TO\_MESENCHYMAL\_TRANSITION\_UP  
SHAFFER\_IRF4\_TARGETS\_IN\_ACTIVATED\_DENDRITIC\_CELL, SHAFFER\_IRF4\_TARGETS\_IN\_ACTIVATED\_DENDRITIC\_CELL  
WEST\_ADRENOCORTICAL\_TUMOR\_MARKERS\_UP, WEST\_ADRENOCORTICAL\_TUMOR\_MARKERS\_UP  
PURBEY\_TARGETS\_OF\_CTBP1\_AND\_SATB1\_UP, PURBEY\_TARGETS\_OF\_CTBP1\_AND\_SATB1\_UP  
BHATI\_G2M\_ARREST\_BY\_2METHOXYESTRADIOL\_UP, BHATI\_G2M\_ARREST\_BY\_2METHOXYESTRADIOL\_UP  
SHEPARD\_BMYB\_TARGETS, SHEPARD\_BMYB\_TARGETS  
FOURNIER\_ACINAR\_DEVELOPMENT\_LATE\_DN, FOURNIER\_ACINAR\_DEVELOPMENT\_LATE\_DN  
PEART\_HDAC\_PROLIFERATION\_CLUSTER\_UP, PEART\_HDAC\_PROLIFERATION\_CLUSTER\_UP  
SERVITJA\_LIVER\_HNF1A\_TARGETS\_UP, SERVITJA\_LIVER\_HNF1A\_TARGETS\_UP  
ZHAN\_EARLY\_DIFFERENTIATION\_GENES\_DN, ZHAN\_EARLY\_DIFFERENTIATION\_GENES\_DN  
PIONTEK\_PKD1\_TARGETS\_DN, PIONTEK\_PKD1\_TARGETS\_DN  
SCIBETTA\_KDM5B\_TARGETS\_DN, SCIBETTA\_KDM5B\_TARGETS\_DN  
LAU\_APOPTOSIS\_CDKN2A\_UP, LAU\_APOPTOSIS\_CDKN2A\_UP  
INAMURA\_LUNG\_CANCER\_SCC\_SUBTYPES\_UP, INAMURA\_LUNG\_CANCER\_SCC\_SUBTYPES\_UP  
ZHANG\_RESPONSE\_TO\_IKK\_INHIBITOR\_AND\_TNF\_DN, ZHANG\_RESPONSE\_TO\_IKK\_INHIBITOR\_AND\_TNF\_DN  
MANN\_RESPONSE\_TO\_AMIFOSTINE\_DN, MANN\_RESPONSE\_TO\_AMIFOSTINE\_DN  
BOHN\_PRIMARY\_IMMUNODEFICIENCY\_SYNDROM\_UP, BOHN\_PRIMARY\_IMMUNODEFICIENCY\_SYNDROM\_UP  
EGUCHI\_CELL\_CYCLE\_RB1\_TARGETS, EGUCHI\_CELL\_CYCLE\_RB1\_TARGETS  
HOLLEMAN\_PREDNISOLONE\_RESISTANCE\_B\_ALL\_UP, HOLLEMAN\_PREDNISOLONE\_RESISTANCE\_B\_ALL\_UP  
ZHAN\_V1\_LATE\_DIFFERENTIATION\_GENES\_DN, ZHAN\_V1\_LATE\_DIFFERENTIATION\_GENES\_DN  
HU\_GENOTOXIC\_DAMAGE\_4HR, HU\_GENOTOXIC\_DAMAGE\_4HR  
ZHAN\_MULTIPLE\_MYELOMA\_UP, ZHAN\_MULTIPLE\_MYELOMA\_UP  
KALMA\_E2F1\_TARGETS, KALMA\_E2F1\_TARGETS  
XU\_HGF\_TARGETS\_INDUCED\_BY\_AKT1\_48HR\_DN, XU\_HGF\_TARGETS\_INDUCED\_BY\_AKT1\_48HR\_DN  
DE\_YY1\_TARGETS\_DN, DE\_YY1\_TARGETS\_DN  
LE\_EGR2\_TARGETS\_UP, LE\_EGR2\_TARGETS\_UP  
RIZ\_ERYTHROID\_DIFFERENTIATION\_CCNE1, RIZ\_ERYTHROID\_DIFFERENTIATION\_CCNE1  
FRASOR\_RESPONSE\_TO\_SERM\_OR\_FULVESTRANT\_DN, FRASOR\_RESPONSE\_TO\_SERM\_OR\_FULVESTRANT\_DN  
GROSS\_HYPOXIA\_VIA\_ELK3\_ONLY\_DN, GROSS\_HYPOXIA\_VIA\_ELK3\_ONLY\_DN  
GOLUB\_ALL\_VS\_AML\_UP, GOLUB\_ALL\_VS\_AML\_UP  
MARIADASON\_RESPONSE\_TO\_BUTYRATE\_SULINDAC\_6, MARIADASON\_RESPONSE\_TO\_BUTYRATE\_SULINDAC\_6  
CAFFAREL\_RESPONSE\_TO\_THC\_DN, CAFFAREL\_RESPONSE\_TO\_THC\_DN  
YU\_BAP1\_TARGETS, YU\_BAP1\_TARGETS  
LE\_NEURONAL\_DIFFERENTIATION\_DN, LE\_NEURONAL\_DIFFERENTIATION\_DN  
ONO\_FOXP3\_TARGETS\_DN, ONO\_FOXP3\_TARGETS\_DN  
KOKKINAKIS\_METHIONINE\_DEPRIVATION\_48HR\_DN, KOKKINAKIS\_METHIONINE\_DEPRIVATION\_48HR\_DN