

**\_KINASE\_MEDIATED\_EVENTS, REACTOME\_POLO\_LIKE\_KINASE\_MEDIATED\_EVENTS**

REACTOME\_SIGNALING\_BY\_NOTCH4, REACTOME\_SIGNALING\_BY\_NOTCH4  
PID\_FOXM1\_PATHWAY, PID\_FOXM1\_PATHWAY  
LY\_AGING\_MIDDLE\_DN, LY\_AGING\_MIDDLE\_DN  
CHIANG\_LIVER\_CANCER\_SUBCLASS\_PROLIFERATION\_UP, CHIANG\_LIVER\_CANCER\_SUBCLASS\_PROLIFERATION\_UP  
NAKAYAMA\_SOFT\_TISSUE\_TUMORS\_PCA2\_UP, NAKAYAMA\_SOFT\_TISSUE\_TUMORS\_PCA2\_UP  
YOKOE\_CANCER\_TESTIS\_ANTIGENS, YOKOE\_CANCER\_TESTIS\_ANTIGENS  
XU\_HGF\_SIGNALING\_NOT\_VIA\_AKT1\_48HR\_DN, XU\_HGF\_SIGNALING\_NOT\_VIA\_AKT1\_48HR\_DN  
BROWNE\_HCMV\_INFECTION\_2HR\_DN, BROWNE\_HCMV\_INFECTION\_2HR\_DN  
ROSTY\_CERVICAL\_CANCER\_PROLIFERATION\_CLUSTER, ROSTY\_CERVICAL\_CANCER\_PROLIFERATION\_CLUSTER  
REACTOME\_FORMATION\_OF\_TC\_NER\_PRE\_INCISION\_COMPLEX, REACTOME\_FORMATION\_OF\_TC\_NER\_PRE\_INCISION\_COMPLEX  
MISSIAGLIA\_REGULATED\_BY\_METHYLATION\_DN, MISSIAGLIA\_REGULATED\_BY\_METHYLATION\_DN  
REACTOME\_SIGNALING\_BY\_NOTCH3, REACTOME\_SIGNALING\_BY\_NOTCH3  
KEGG\_NOTCH\_SIGNALING\_PATHWAY, KEGG\_NOTCH\_SIGNALING\_PATHWAY  
REACTOME\_HATS\_ACETYLTE\_HISTONES, REACTOME\_HATS\_ACETYLTE\_HISTONES  
WNT\_SIGNALING, WNT\_SIGNALING  
HEDENFALK\_BREAST\_CANCER\_BRACX\_DN, HEDENFALK\_BREAST\_CANCER\_BRACX\_DN  
KEGG\_HUNTINGTONS\_DISEASE, KEGG\_HUNTINGTONS\_DISEASE  
CHIARETTI\_T\_ALL\_RELAPSE\_PROGNOSIS, CHIARETTI\_T\_ALL\_RELAPSE\_PROGNOSIS  
REACTOME\_REGULATION\_OF\_LIPID\_METABOLISM\_BY\_PPARALPHA, REACTOME\_REGULATION\_OF\_LIPID\_METABOLISM\_BY\_PPARALPHA  
FLORIO\_NEOCORTEX\_BASAL\_RADIAL\_GLIA\_DN, FLORIO\_NEOCORTEX\_BASAL\_RADIAL\_GLIA\_DN  
PID\_BETA\_CATENIN\_NUC\_PATHWAY, PID\_BETA\_CATENIN\_NUC\_PATHWAY  
RICKMAN\_TUMOR\_DIFFERENTIATED\_MODERATELY\_VS\_POORLY\_DN, RICKMAN\_TUMOR\_DIFFERENTIATED\_MODERATELY\_VS\_POORLY\_DN  
WU\_APOPTOSIS\_BY\_CDKN1A\_NOT\_VIA\_TP53, WU\_APOPTOSIS\_BY\_CDKN1A\_NOT\_VIA\_TP53  
SAKAI\_CHRONIC\_HEPATITIS\_VS\_LIVER\_CANCER\_DN, SAKAI\_CHRONIC\_HEPATITIS\_VS\_LIVER\_CANCER\_DN  
REACTOME\_TRANSCRIPTION\_COUPLED\_NUCLEOTIDE\_EXCISION\_REPAIR\_TC\_NER, REACTOME\_TRANSCRIPTION\_COUPLED\_NUCLEOTIDE\_EXCISION\_REPAIR\_TC\_NER  
REACTOME\_FOXO\_MEDIATED\_TRANSCRIPTION\_OF\_CELL\_DEATH\_GENES, REACTOME\_FOXO\_MEDIATED\_TRANSCRIPTION\_OF\_CELL\_DEATH\_GENES