

**APOPTOSIS\_VIA\_CD40\_UP, HOLLMANN\_APOPTOSIS\_VIA\_CD40\_UP**

KASLER\_HDAC7\_TARGETS\_1\_UP, KASLER\_HDAC7\_TARGETS\_1\_UP  
BASSO\_CD40\_SIGNALING\_DN, BASSO\_CD40\_SIGNALING\_DN  
REACTOME\_RHO\_GTPASES\_ACTIVATE\_WASPS\_AND\_WAVES, REACTOME\_RHO\_GTPASES\_ACTIVATE\_WASPS\_AND\_WAVES  
VANASSE\_BCL2\_TARGETS\_UP, VANASSE\_BCL2\_TARGETS\_UP  
DITTMER\_PTHLH\_TARGETS\_DN, DITTMER\_PTHLH\_TARGETS\_DN  
REACTOME\_SEMAPHORIN\_INTERACTIONS, REACTOME\_SEMAPHORIN\_INTERACTIONS  
TOMLINS\_PROSTATE\_CANCER\_DN, TOMLINS\_PROSTATE\_CANCER\_DN  
SASSON\_RESPONSE\_TO\_GONADOTROPHINS\_DN, SASSON\_RESPONSE\_TO\_GONADOTROPHINS\_DN  
CHEN\_HOXA5\_TARGETS\_9HR\_DN, CHEN\_HOXA5\_TARGETS\_9HR\_DN  
MARSON\_FOXP3\_TARGETS\_UP, MARSON\_FOXP3\_TARGETS\_UP  
BOYALT\_LIVER\_CANCER\_SUBCLASS\_G1\_DN, BOYALT\_LIVER\_CANCER\_SUBCLASS\_G1\_DN  
REACTOME\_EPH\_EPHRIN\_SIGNALING, REACTOME\_EPH\_EPHRIN\_SIGNALING  
FINETTI\_BREAST\_CANCER\_KINOME\_GREEN, FINETTI\_BREAST\_CANCER\_KINOME\_GREEN  
WANG\_ESOPHAGUS\_CANCER\_VS\_NORMAL\_DN, WANG\_ESOPHAGUS\_CANCER\_VS\_NORMAL\_DN  
ZHAN\_MULTIPLE\_MYELOMA\_LB\_DN, ZHAN\_MULTIPLE\_MYELOMA\_LB\_DN  
EHRlich\_ICF\_SYNDROM\_DN, EHRlich\_ICF\_SYNDROM\_DN  
SPIELMAN\_LYMPHOBLAST\_EUROPEAN\_VS\_ASIAN\_2FC\_DN, SPIELMAN\_LYMPHOBLAST\_EUROPEAN\_VS\_ASIAN\_2FC\_DN  
REACTOME\_FATTY\_ACID\_METABOLISM, REACTOME\_FATTY\_ACID\_METABOLISM  
KYNG\_ENVIRONMENTAL\_STRESS\_RESPONSE\_NOT\_BY\_UV\_IN\_WS, KYNG\_ENVIRONMENTAL\_STRESS\_RESPONSE\_NOT\_BY\_UV\_IN\_WS  
REACTOME\_WNT5A\_DEPENDENT\_INTERNALIZATION\_OF\_FZD4, REACTOME\_WNT5A\_DEPENDENT\_INTERNALIZATION\_OF\_FZD4  
KEGG\_VIRAL\_MYOCARDITIS, KEGG\_VIRAL\_MYOCARDITIS  
PID\_CXCR4\_PATHWAY, PID\_CXCR4\_PATHWAY  
KEGG\_NATURAL\_KILLER\_CELL\_MEDIATED\_CYTOTOXICITY, KEGG\_NATURAL\_KILLER\_CELL\_MEDIATED\_CYTOTOXICITY