## TIGHT JUNCTION Paracellular space Inside Inside K06091 Initiation of cell-cell adhesion K06093 K06092 Adherens junction K18952. K06100 Formation of lateral membrane K02677... domain K06101 K03097. G1/S-phase progression K06087 K06087 K04630 K02105 K02089 Regulation of gene expression : erbB-2 Tight/unction formation K06102 Regulation of actin cytoskeleton K06097 K06095 K05701 K10351... K06096 K04513 Regulation of paracellular permeability by Rho K06098 K05691 K02677... K06108 K06107 K06110 K05704 K06109 K06088 K06088 Fodrin K05702 K05699 K05705 K06111 7H6 K18625 K06104 K02833.. Phosphatidylinositol signaling system K06105 K06103 -p K06089... K06089... K05631 K05629... Proliferation PI(3,4,5)P3 04530 10/23/15 (c) Kanehisa Laboratories