Top 30 pathways enriched by AIPs Vif-mediated degradation of APOBEC3G Proteasome Oxygen-dependent proline hydroxylation of Hypoxia-inducible Factor Alpha Host Interactions of HIV factors Cross-presentation of soluble exogenous antigens (endosomes) Regulation of activated PAK-2p34 by proteasome mediated degradation Ubiquitin-dependent degradation of Cyclin D Ubiquitin-dependent degradation of Cyclin D1 CDK-mediated phosphorylation and removal of Cdc6 Regulation of ornithine decarboxylase (ODC) Regulation of Hypoxia-inducible Factor (HIF) by oxygen Cellular response to hypoxia Autodegradation of the E3 ubiquitin ligase COP1 Vpu mediated degradation of CD4 Ubiquitin Mediated Degradation of Phosphorylated Cdc25A p53-Independent G1/S DNA damage checkpoint p53-Independent DNA Damage Response Regulation of Apoptosis Degradation of AXIN SCF-beta-TrCP mediated degradation of Emi1 Stabilization of p53 FBXL7 down-regulates AURKA during mitotic entry and in early mitosis AUF1 (hnRNP D0) binds and destabilizes mRNA Hh mutants that don't undergo autocatalytic processing are degraded by ERAD Degradation of DVL Hh mutants abrogate ligand secretion CDT1 association with the CDC6:ORC:origin complex NIK-->noncanonical NF-kB signaling GLI3 is processed to GLI3R by the proteasome Degradation of GLI2 by the proteasome 20 22 24 26 28 30 -log(FDR)