Pathway Correlations with Hypoxia EPITHELIAL_MESENCHYMAL_TRANSITION TNFA_SIGNALING_VIA_NFKB UV_RESPONSE_DN IL2_STAT5_SIGNALING INFLAMMATORY_RESPONSE **GLYCOLYSIS APOPTOSIS** COAGULATION KRAS_SIGNALING_UP COMPLEMENT **ANGIOGENESIS** MYOGENESIS KRAS_SIGNALING_DN ANDROGEN_RESPONSE WNT_BETA_CATENIN_SIGNALING HEDGEHOG_SIGNALING UV_RESPONSE_UP TGF_BETA_SIGNALING NOTCH_SIGNALING ALLOGRAFT_REJECTION ESTROGEN_RESPONSE_EARLY APICAL_JUNCTION **SPERMATOGENESIS** IL6_JAK_STAT3_SIGNALING BILE_ACID_METABOLISM PANCREAS_BETA_CELLS APICAL_SURFACE MTORC1_SIGNALING UNFOLDED_PROTEIN_RESPONSE INTERFERON_ALPHA_RESPONSE CHOLESTEROL_HOMEOSTASIS PEROXISOME HEME_METABOLISM P53_PATHWAY INTERFERON_GAMMA_RESPONSE ESTROGEN_RESPONSE_LATE XENOBIOTIC_METABOLISM **ADIPOGENESIS** PI3K_AKT_MTOR_SIGNALING MYC_TARGETS_V2 MITOTIC_SPINDLE REACTIVE_OXYGEN_SPECIES_PATHWAY PROTEIN_SECRETION FATTY_ACID_METABOLISM G2M_CHECKPOINT DNA_REPAIR E2F_TARGETS OXIDATIVE_PHOSPHORYLATION MYC_TARGETS_V1 -0.20.2 0.4 **Correlation Coefficient**

