Significantly Enriched Pathways (GSEA) G2-M Checkpoint E2F Targets Mitotic Spindle Estrogen Response Late **Epithelial Mesenchymal Transition** Coagulation Spermatogenesis Pathway Name **KRAS Signaling Up** Glycolysis Myogenesis Interferon Gamma Response Inflammatory Response Interferon Alpha Response Xenobiotic Metabolism **Apical Junction** KRAS Signaling Dn Complement 5 10 15 20 0 -Log10 Adjusted P-value