



Figure S4: Top Canonical Pathways that are common to *Pparg*^{-/-epi} mice and human BCC. After uploading DEG data for *Pparg*^{-/-epi} mouse whole transcriptomic RNA sequencing (RNAseq), *Pparg*^{-/-epi} single cell RNA sequencing (scRNAseq), and BCC datasets to Qiagen's Ingenuity Pathway Analysis, a comparison analysis was performed for Canonical Pathways. The heat map shows the top 25 Canonical Pathways that are common to *Pparg*^{-/-epi} mouse skin, human SCC and mouse SCC transcriptomic datasets (ranked by z-score).