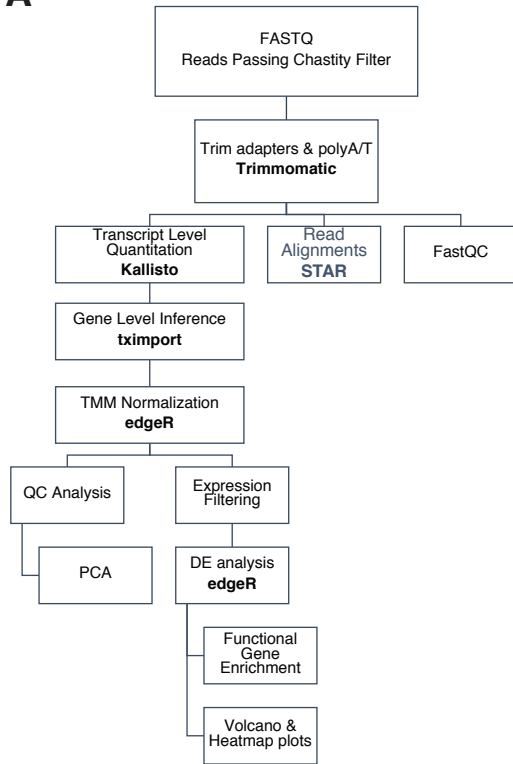
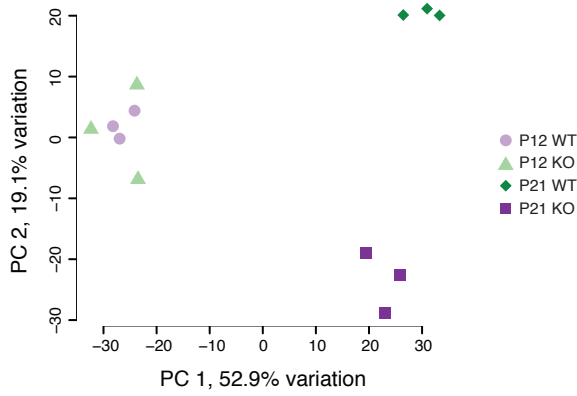


Figure S1. RNA sequence pipeline and principal-component analysis

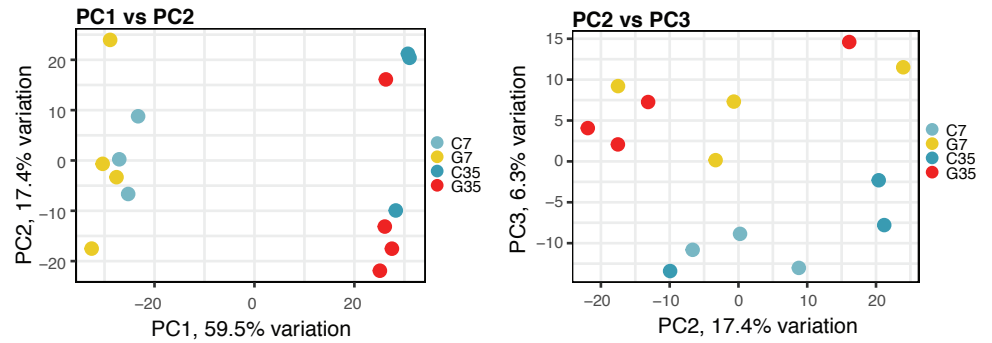
**A**



**B**



**C**



(A) Schematic of the RNA-seq analysis pipeline (B) Principal-component analysis (PCA) of the expressed CPM values for each sequencing sample P12 *Rsl*-KO vs WT. and P21 *Rsl*-KO vs. WT. Percentages indicate experimental variance assigned to each PC. (C) Principal-component analysis (PCA) of the expressed CPM values for each sequencing sample. G7 vs. C7 and G35 vs. C35. Percentages indicate experimental variance assigned to each PC.