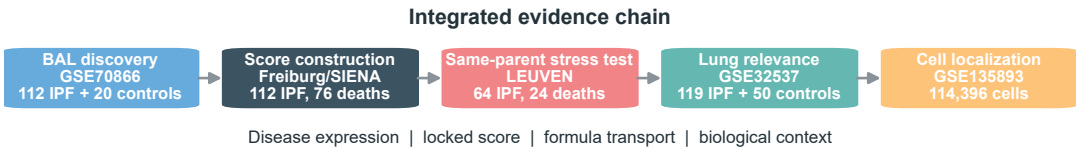
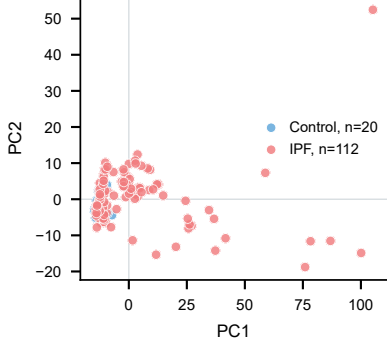


Figure 1 | Sample-level atlas and cross-compartment GAS6/TAM expression landscape

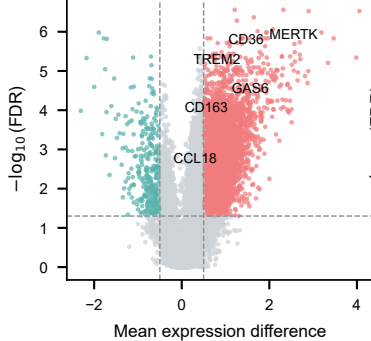
A



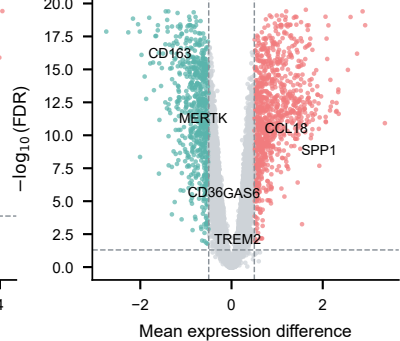
B OmicVerse AnnData PCA audit



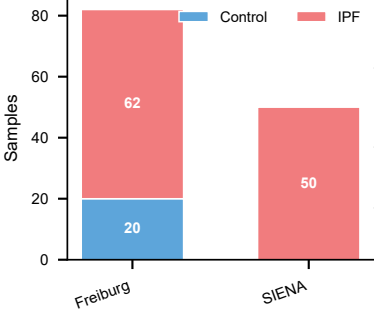
C BAL transcriptome volcano SPP1



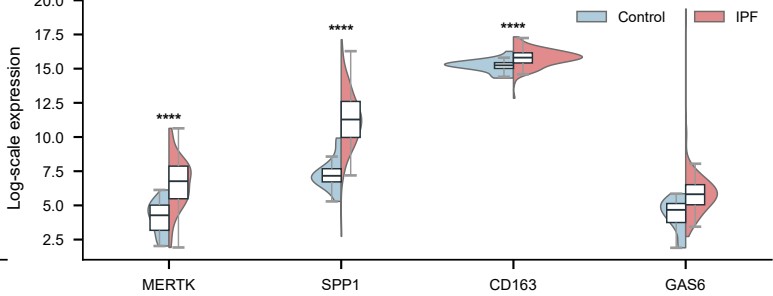
D Lung tissue volcano



E BAL cohort and diagnosis composition



F Core genes in BAL



G Core genes in lung tissue

