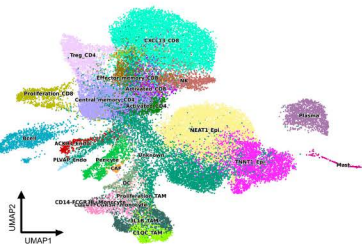
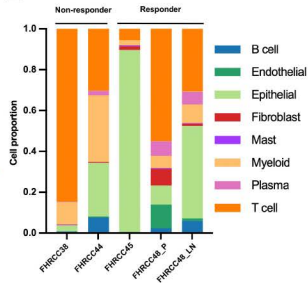
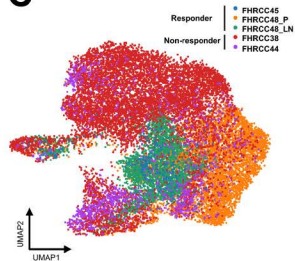
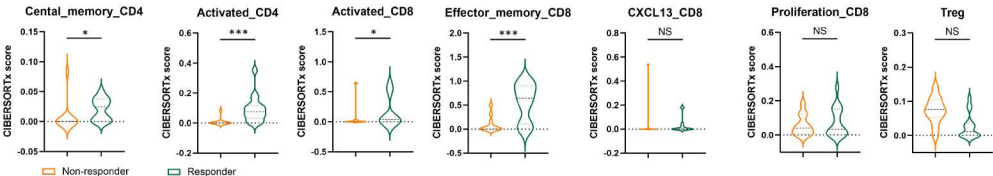


A**B****C****D**

Supplementary Figure 4. Cell clusters in FH-deficient RCC stratified by immunotherapeutic response. (A) UMAP plot showing 23 cellclusters in FH-deficient RCC; (B) Bar plots showing tissue distribution of the eight main cell clusters using our data; (C) UMAP plot showing the tissue distribution of T cells using our data; (D) Quantification of T cell cluster frequency between responders and non-responders using bulk RNA-seq data after deconvolution, significance of differential signature expression (q value) was determined by two-sided Wilcoxon rank-sum test with Bonferroni FDR correction. *, $q < 0.05$; **, $q < 0.01$; ***, $q < 0.001$; NS, not significant.