By UMAP Clusters RCC10N RCC10T1 RCC10T2 19 20 21 22 10 23 24 25 31 5 31 26 umap_2 27 28 29 0 29 30 12 31 -5 13 32 14 33 34 -10 16 35 17 36 12 18 -10 -10 0 10 -10 0 10 10 0 umap_1 Cellassign RCC10T1 RCC10T2 RCC10N B cells Collecting duct CTL 10 Distal convoluted tubule Endothelial cells Monocytes Monocytes Erythroid Collecting duct 5 -Collecting duct Collecting duct Macrophage Fibroblasts Proximal tubule-1 umap_2 B cells B cells B cells Macrophage Progenitors Erythroid Naive Th Naive Th Monocytes 0 Thelper Naive Th NK Proximal tubule-4 NK **Pericytes** Distal convoluted tubule -5 Pericytes Endothelial cells **Progenitors** Proximal tubule-1 Thelper Fibroblasts Proximal tubule-4 -10 Thelper Tumor -10 0 10 -10 0 10 -10 0 10 umap_1