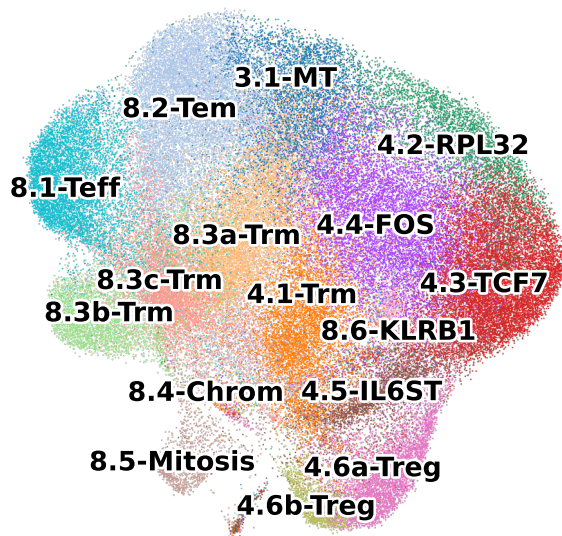
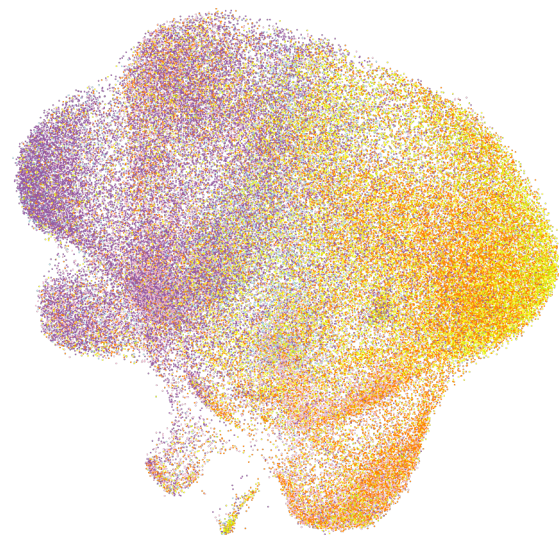


a

cell-type cluster

**b**

clonal expansion pattern

**c**