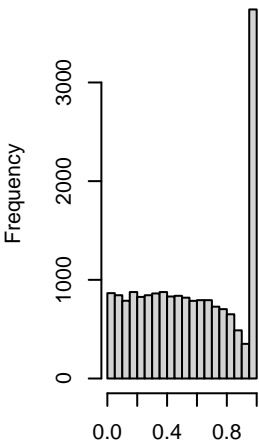
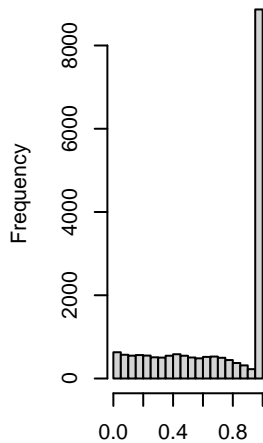
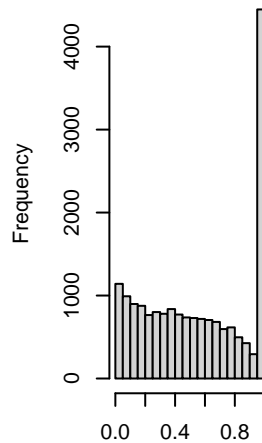


**Bcells**

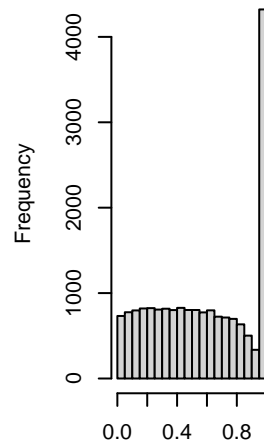
p-value (1 genes w/  $q < 0$ )

**CAFs**

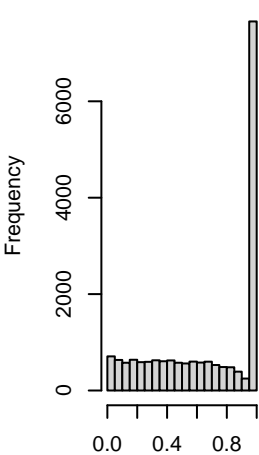
p-value (10 genes w/  $q < 0$ )

**CD4\_Tcells**

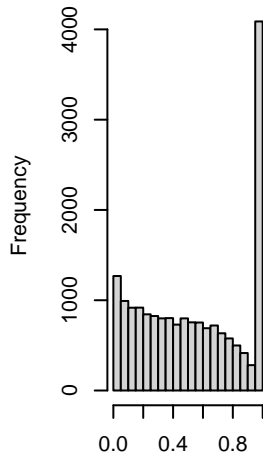
p-value (7 genes w/  $q < 0$ )

**CD8\_Tcells**

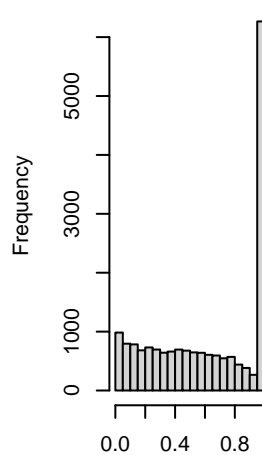
p-value (0 genes w/  $q < 0$ )

**Endothelial**

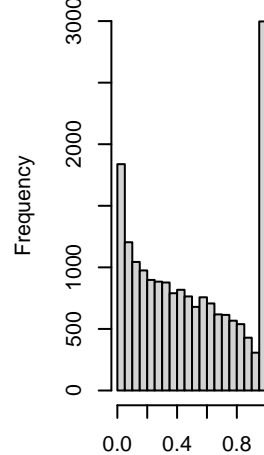
p-value (0 genes w/  $q < 0$ )

**Macrophages**

p-value (0 genes w/  $q < 0$ )

**NKcells**

p-value (6 genes w/  $q < 0$ )

**Cancer\_cells**

p-value (84 genes w/  $q < 0$ )