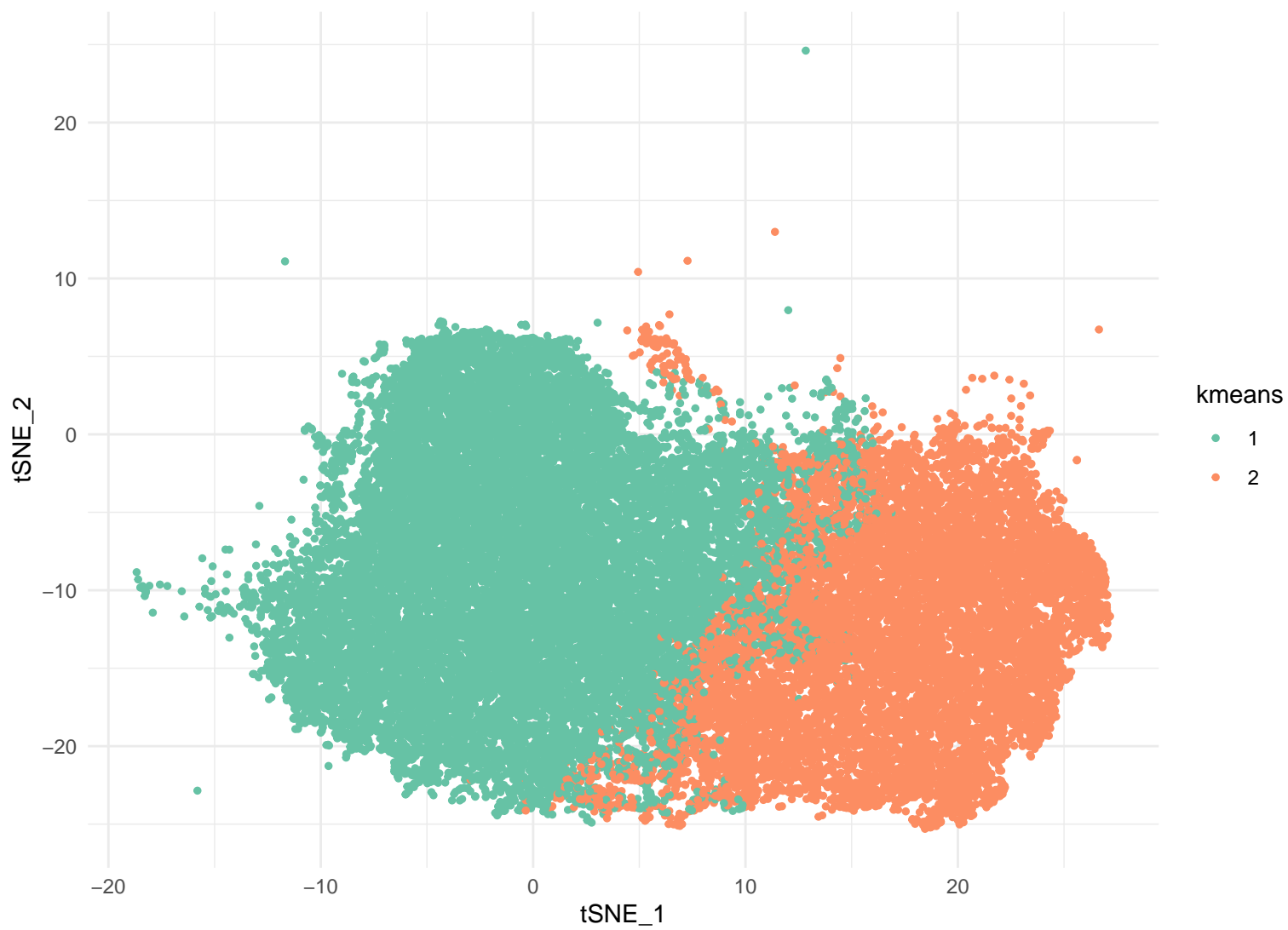
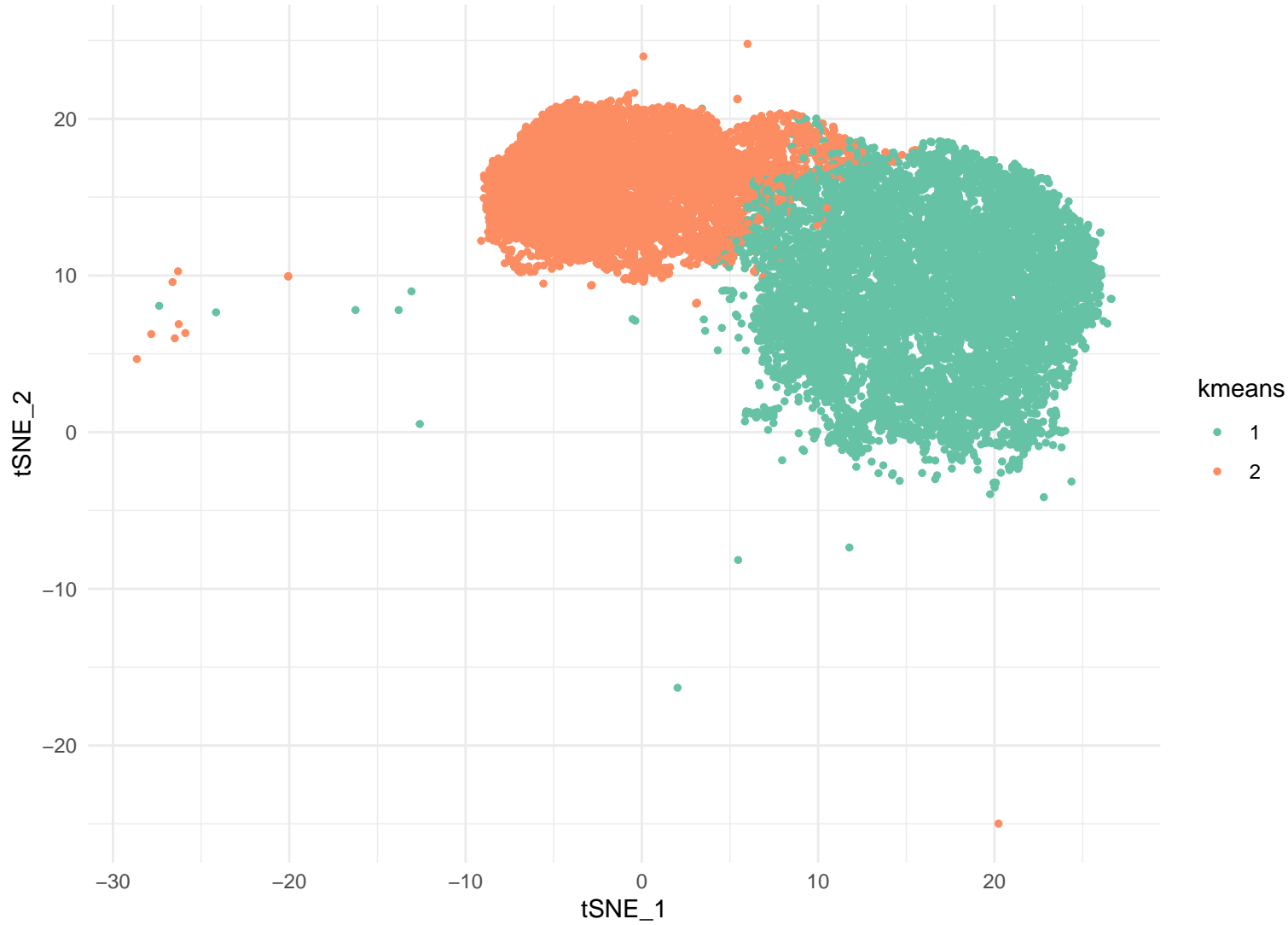


Cluster Naive CD4+ – k-means (K = 2)



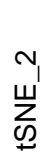
Cluster CD8+ – k-means (K = 2)



Cluster Activated CD8+ – k-means (K = 2)



Cluster Memory and Reg T – k-means (K = 3)



kmeans

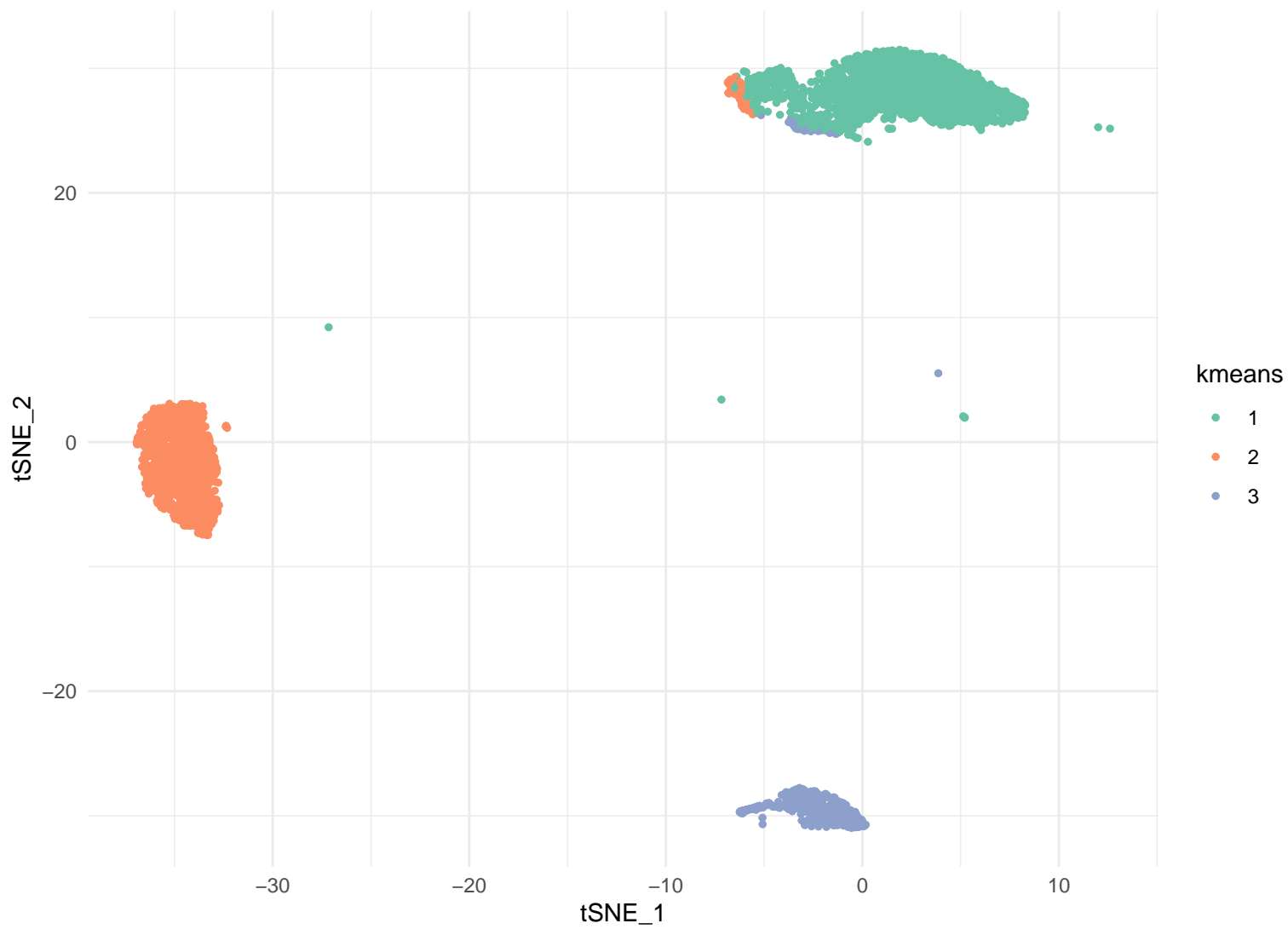
1

2

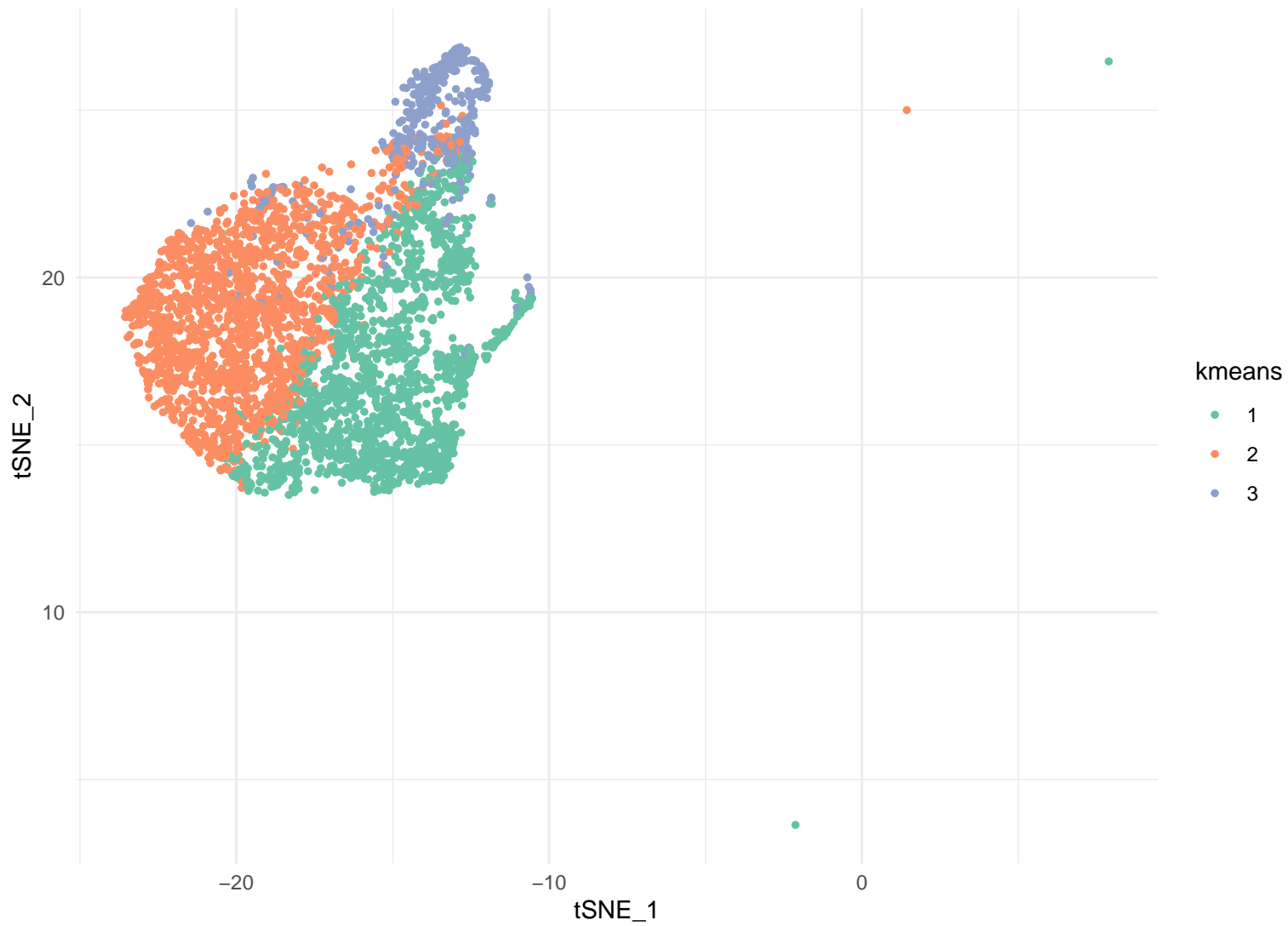
3

tSNE_1

Cluster Monocytes and dendritic – k-means (K = 3)



Cluster B – k-means (K = 3)



Cluster B, dendritic, T – k-means (K = 3)

tSNE_2

-20

-24

-28

-15

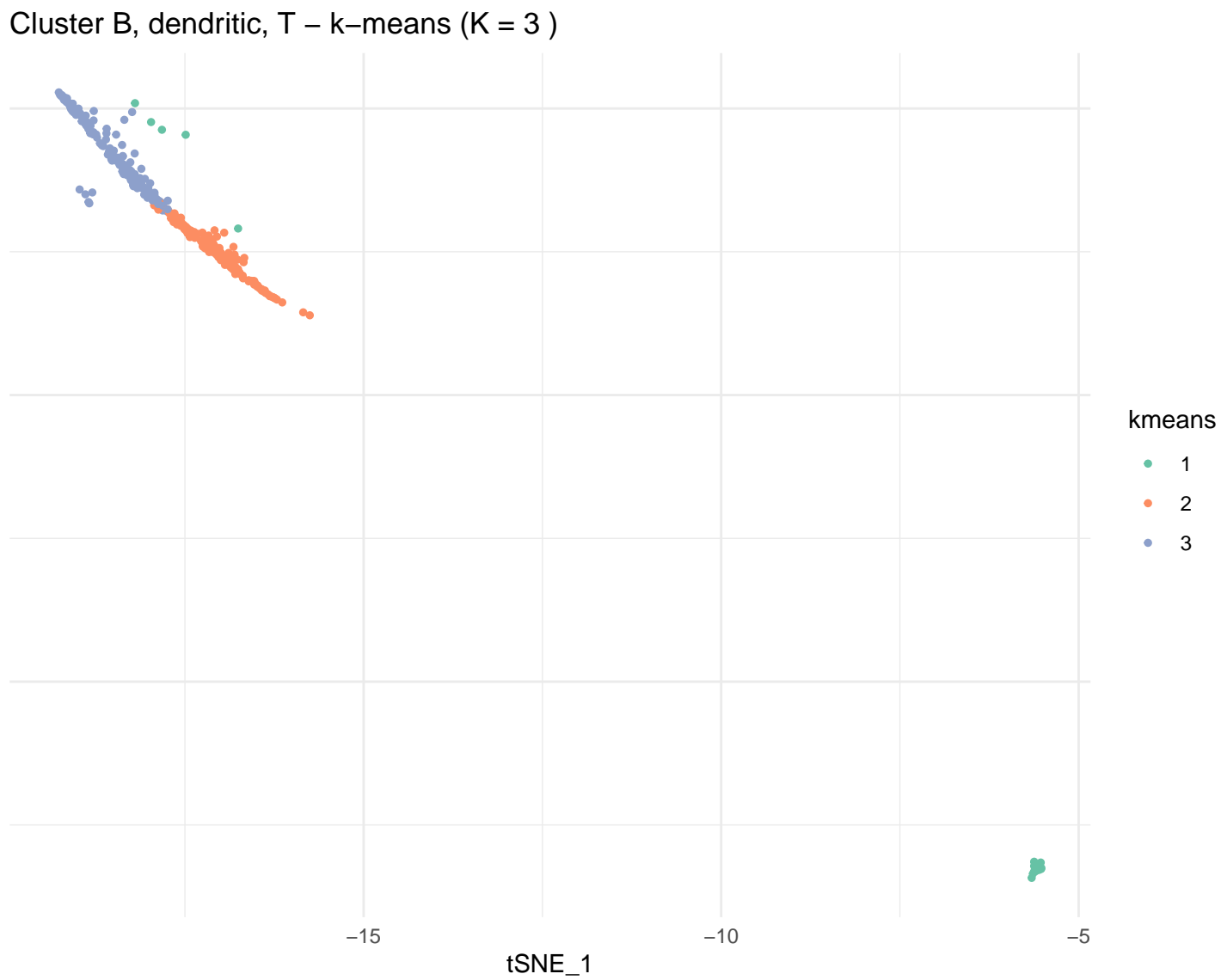
-10

-5

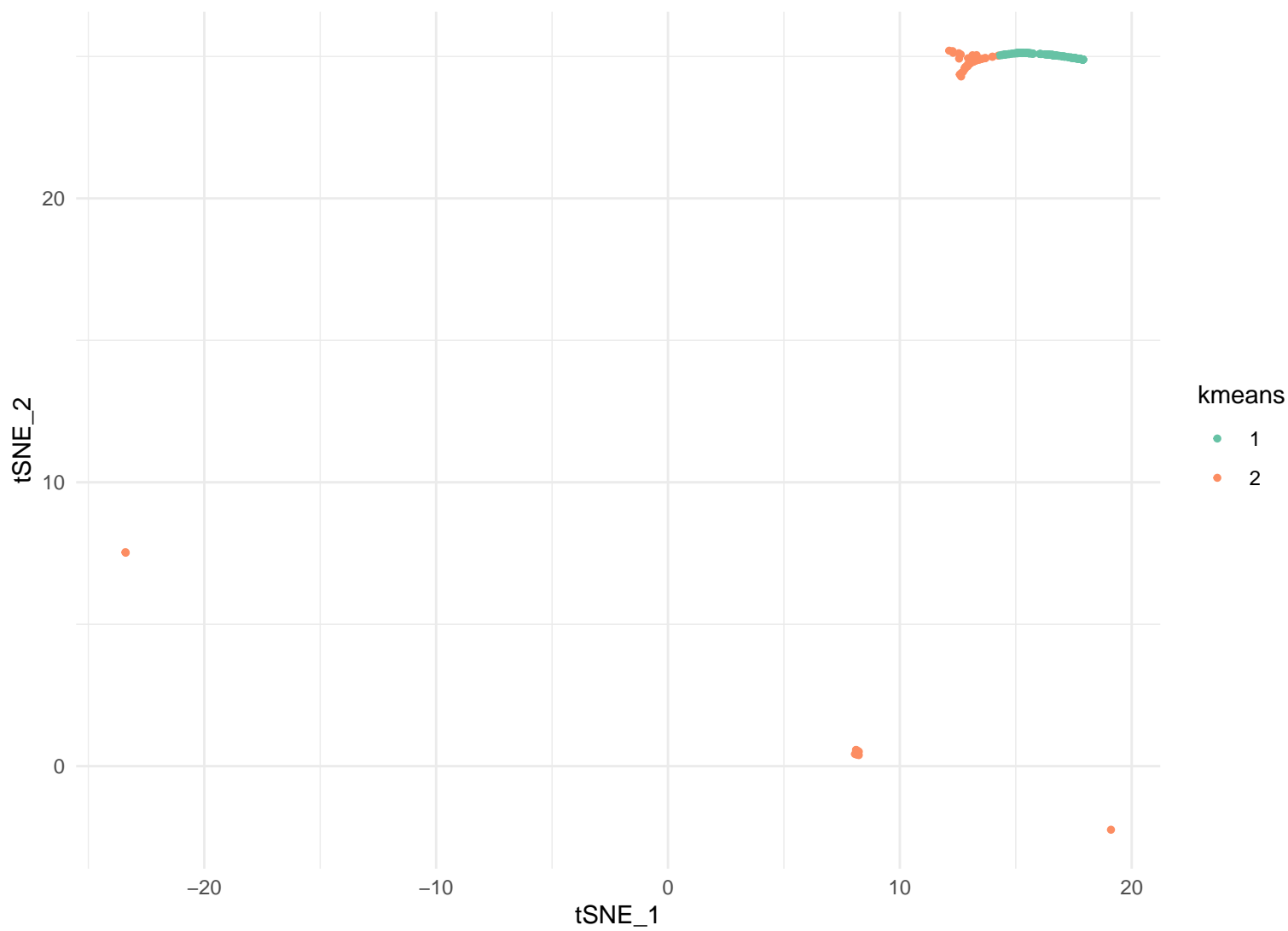
tSNE_1

kmeans

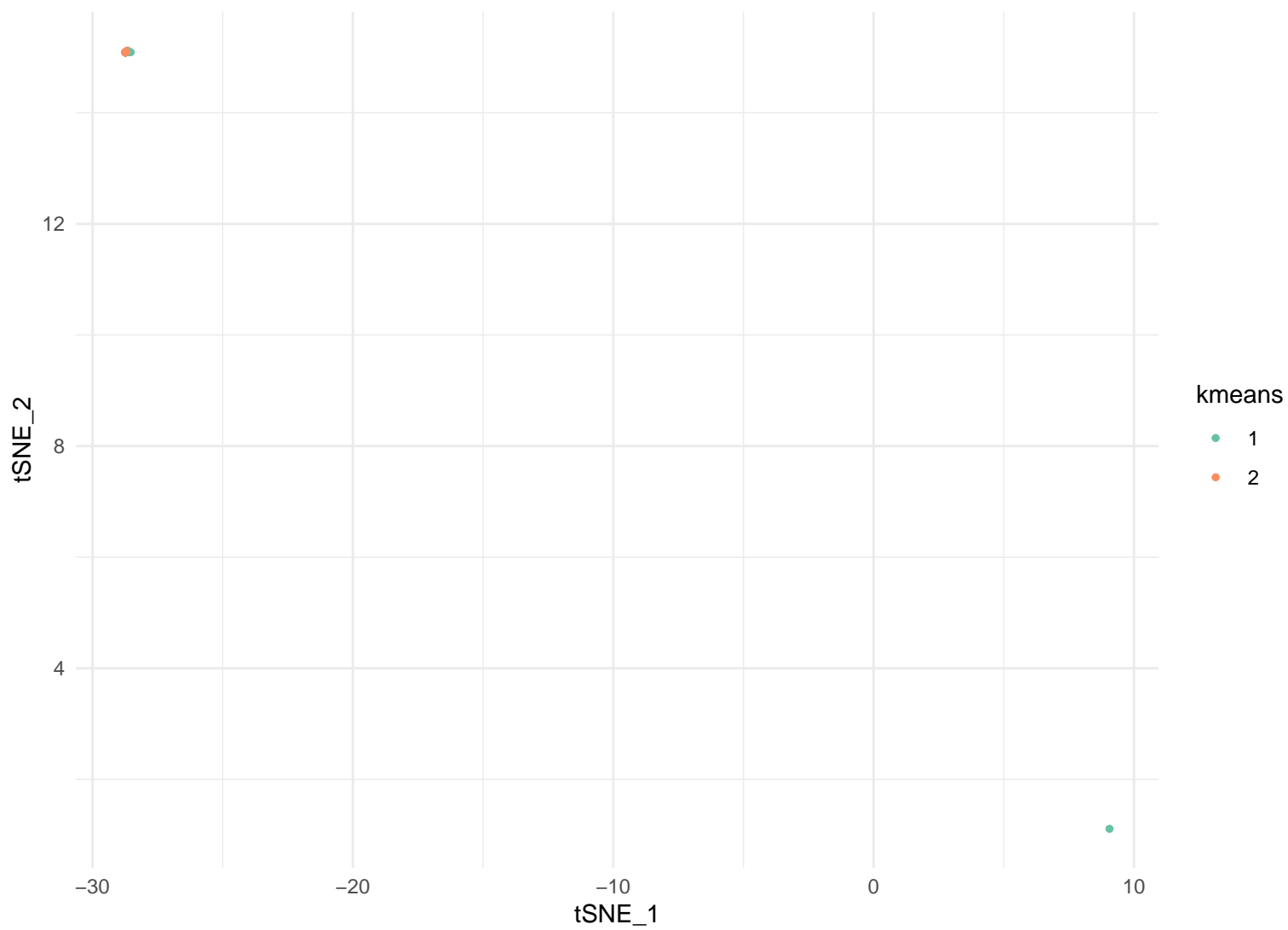
- 1
- 2
- 3



Cluster Megakryocytes – k-means (K = 2)



Cluster NK – k-means (K = 2)



Cluster Naive CD8+ – k-means (K = 2)

