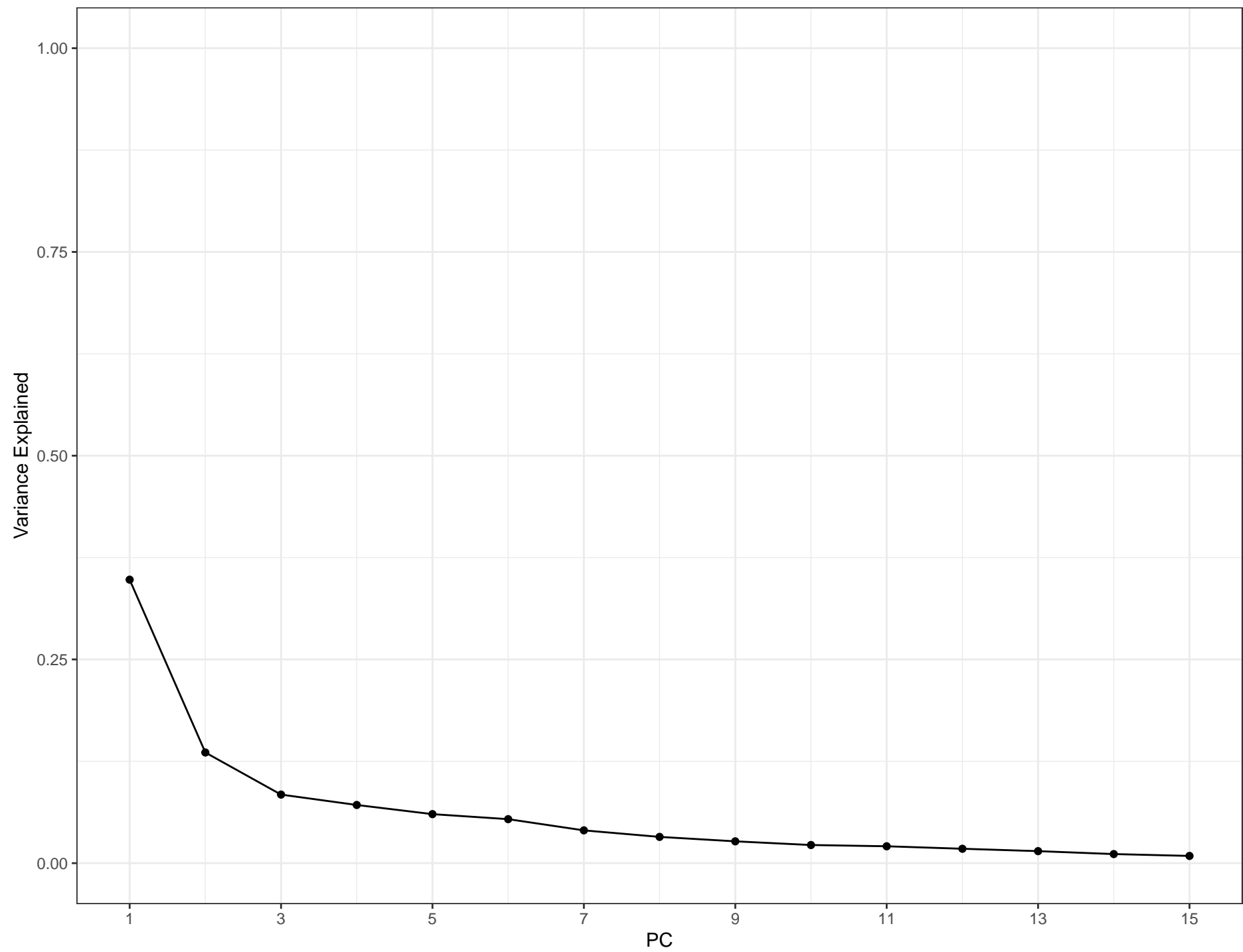


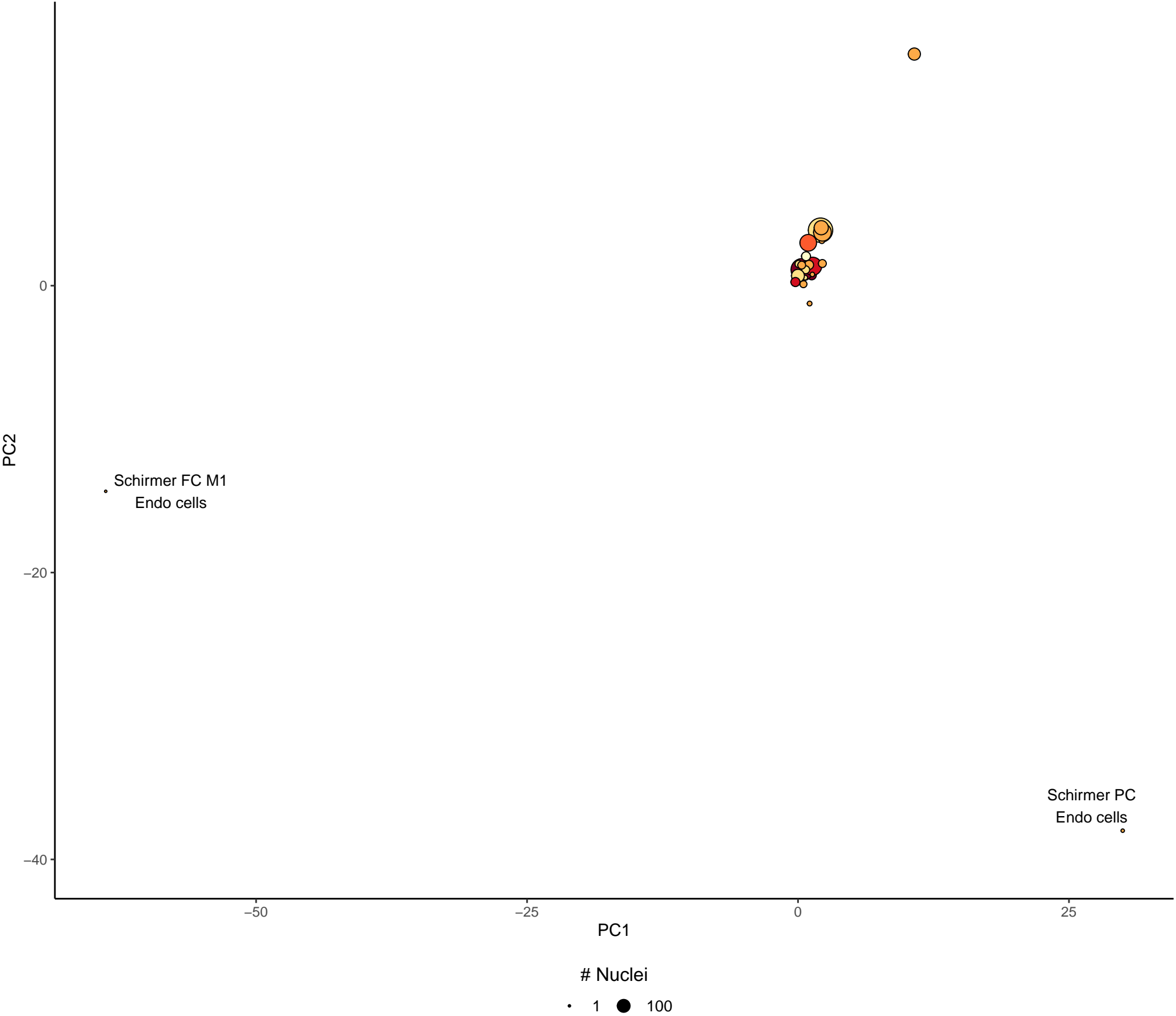
**END Subtypes**  
**Normalized Counts Mean Expression Scree Plot**  
17 cell types, 25 datasets, 8,722 genes



Endothelial Batch Corrected Mean Expression

17 cell types found in 25 datasets from 15 studies

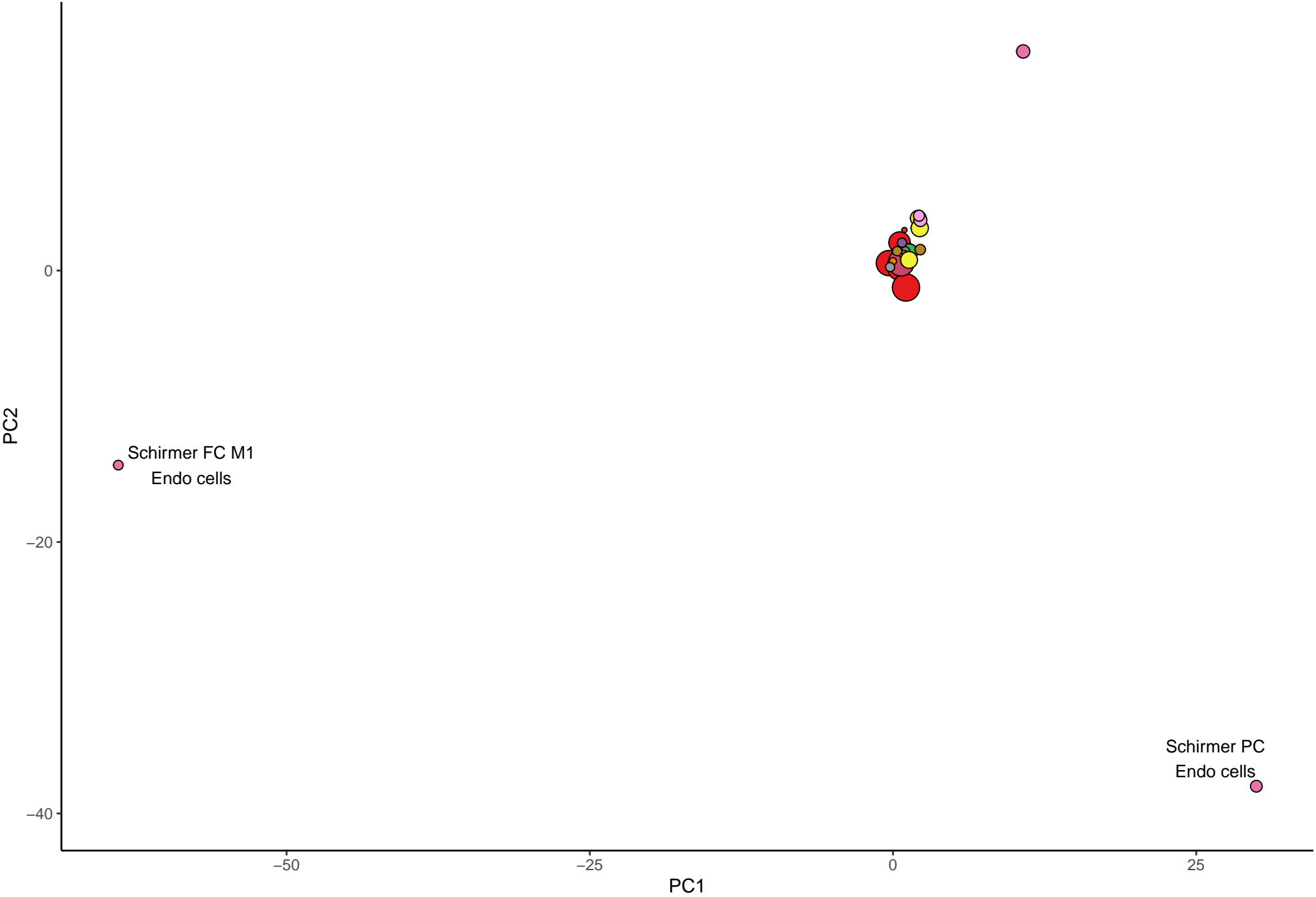
8,722 genes



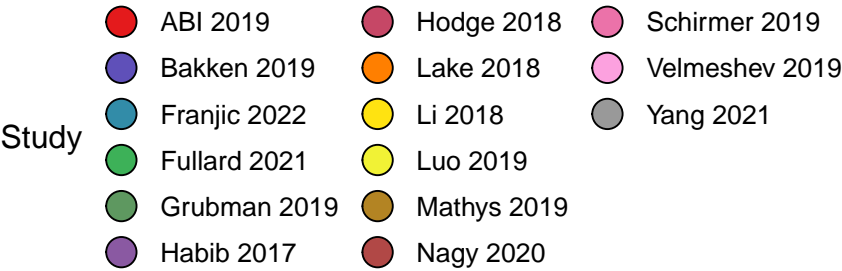
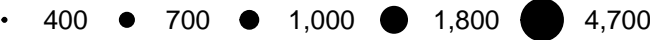
Year 2017 2018 2019 2020 2021 2022

Endothelial Batch Corrected Mean Expression

17 cell types found in 25 datasets from 15 studies  
8,722 genes



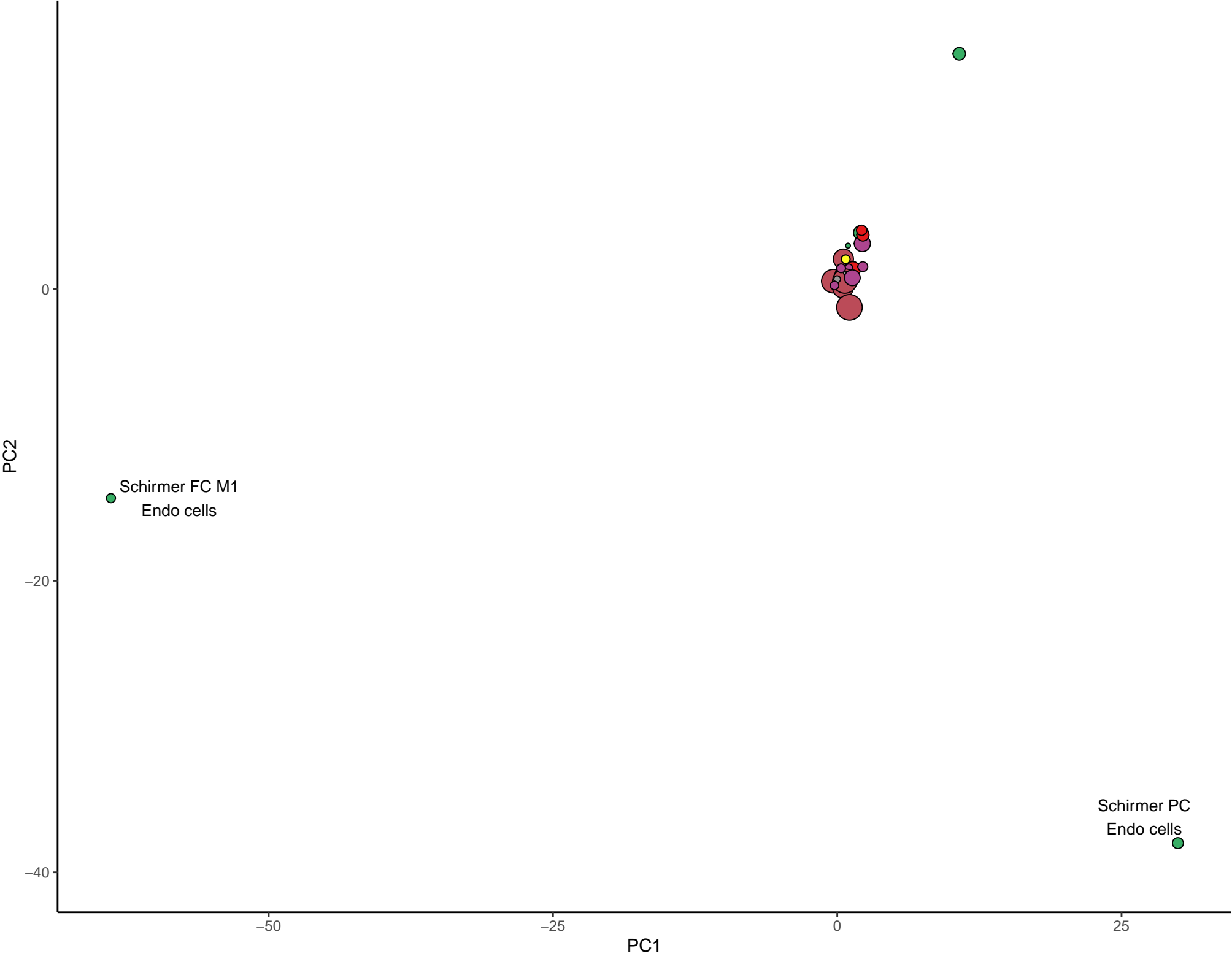
Median # Unique Genes



Endothelial Batch Corrected Mean Expression

17 cell types found in 25 datasets from 15 studies

8,722 genes



Median # Unique Genes

• 400    • 1,000    • 3,000    • 4,000

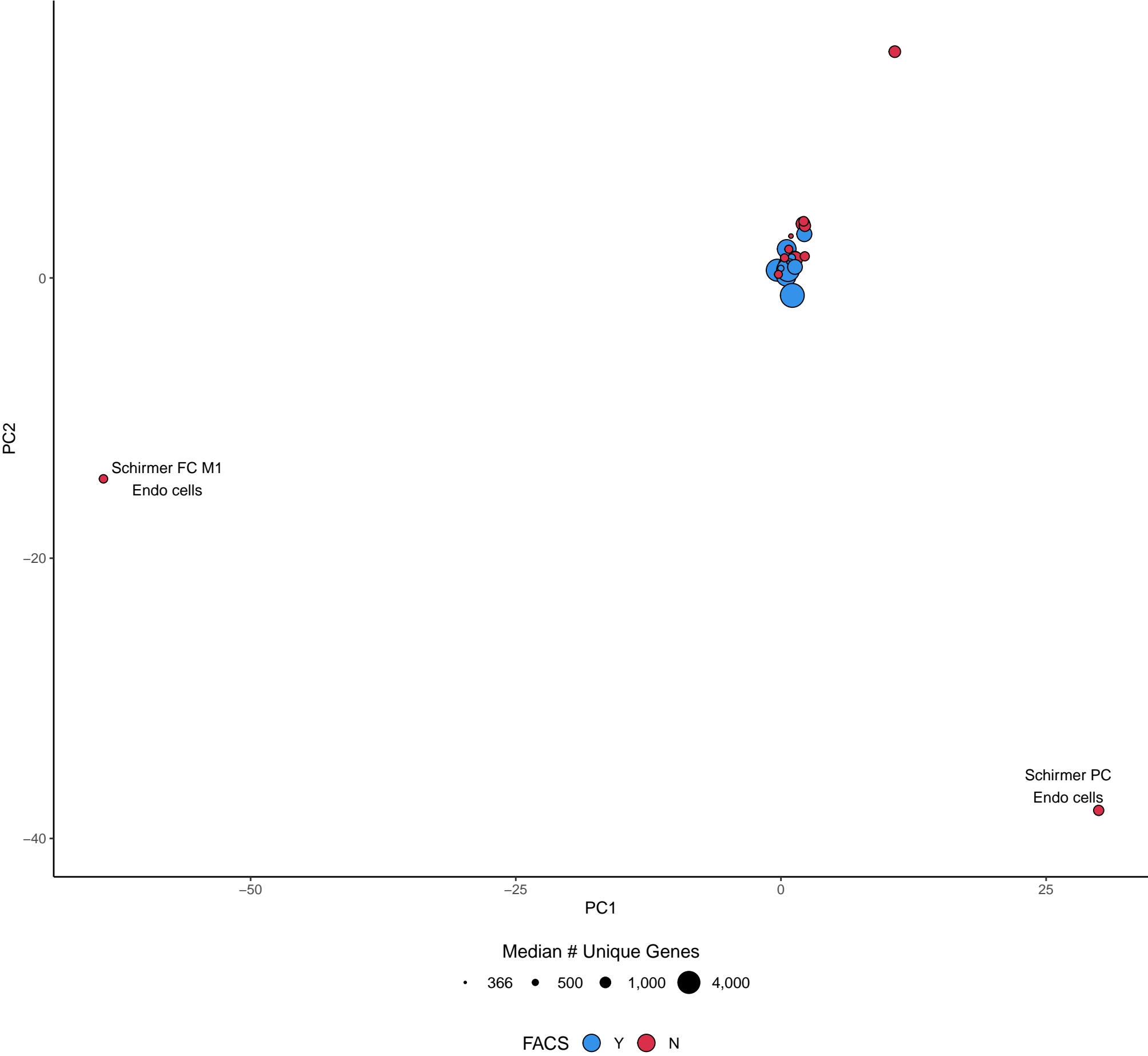
Platform

10x Chromium	10x Chromium V3	SMART-Seq v4
10x Chromium V2	DroNc-seq	snDrop-seq

Endothelial Batch Corrected Mean Expression

17 cell types found in 25 datasets from 15 studies

8,722 genes



Endothelial Batch Corrected Mean Expression

17 cell types found in 25 datasets from 15 studies

8,722 genes

