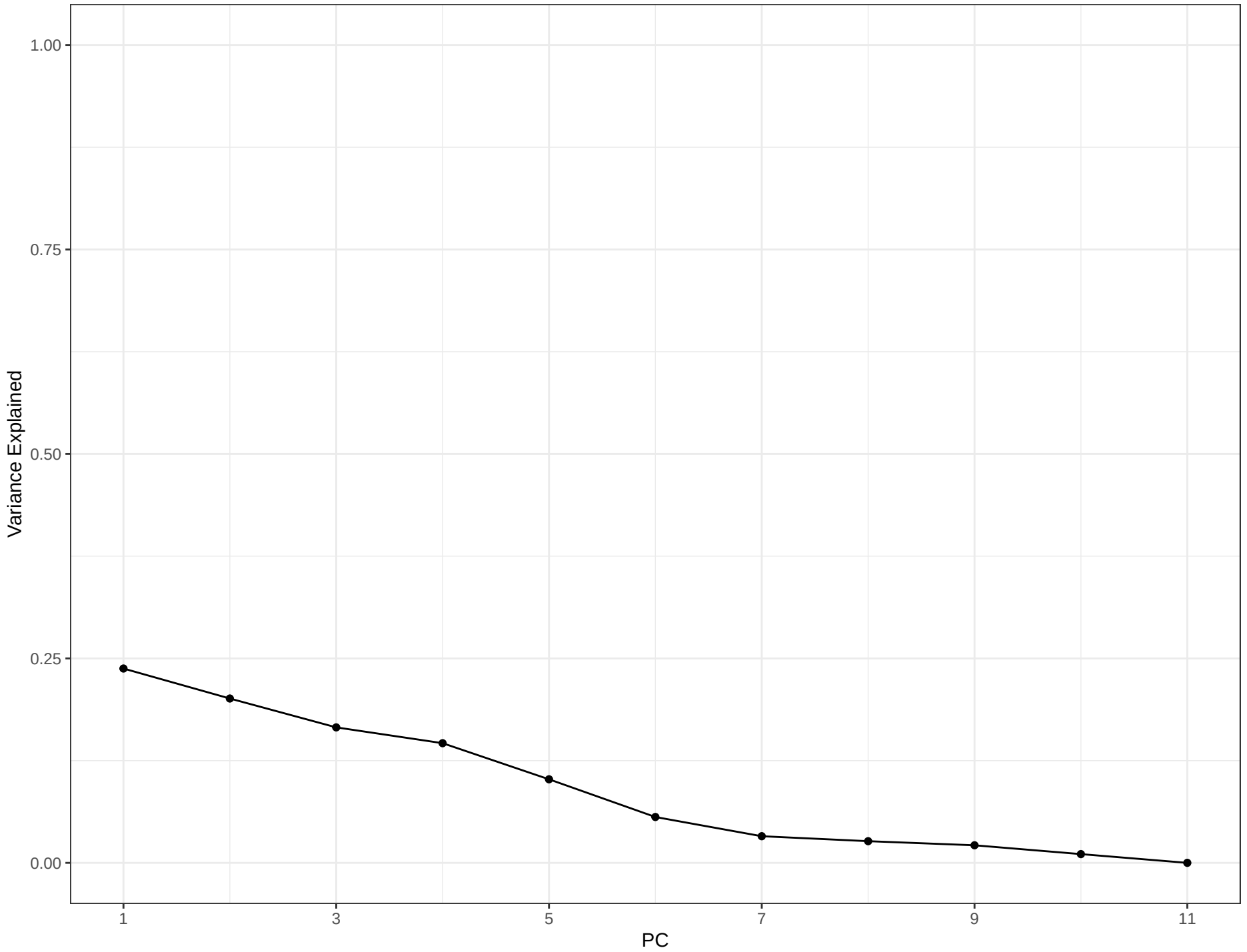
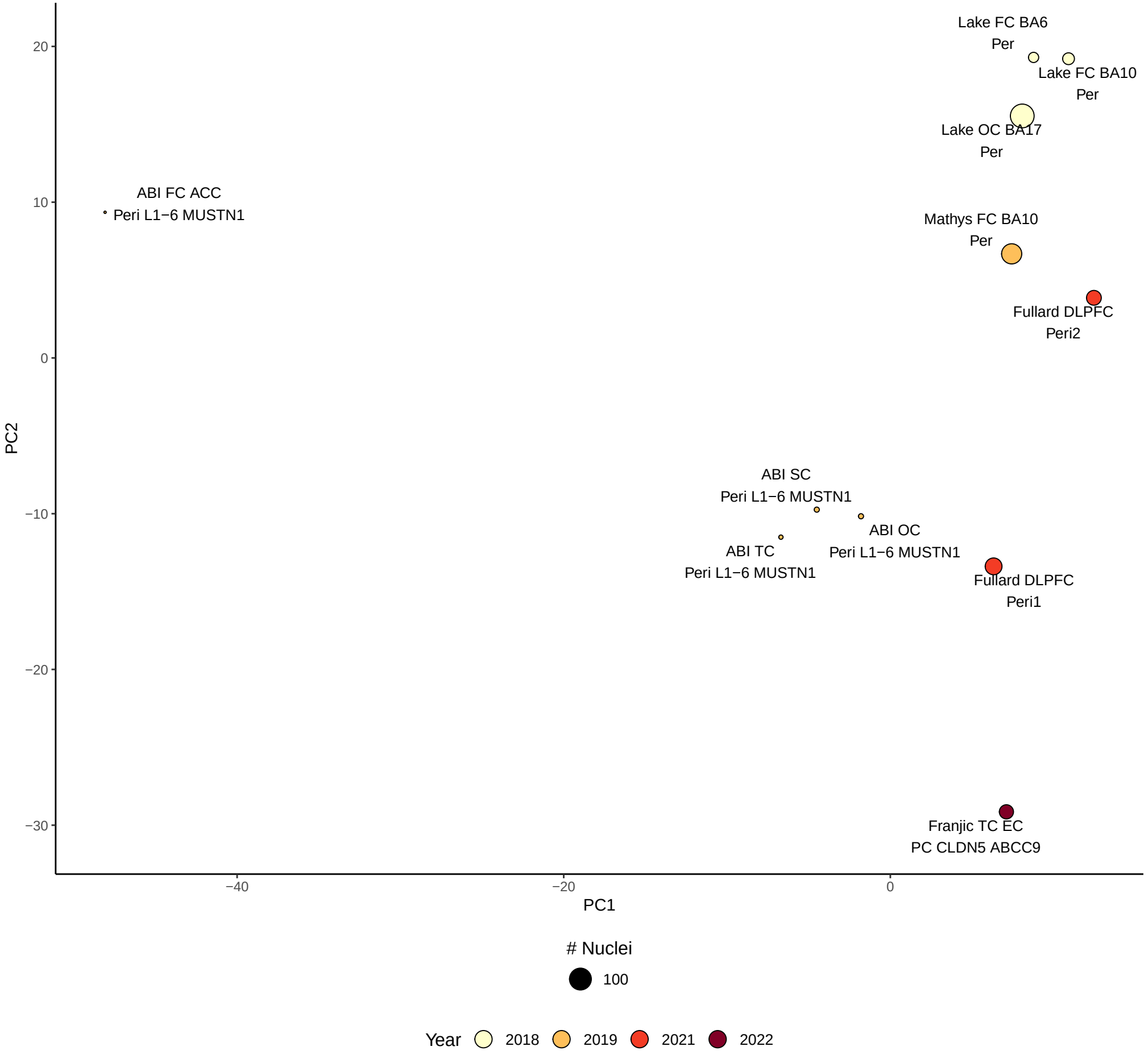
PER Subtypes
Normalized Counts Mean Expression Scree Plot

6 cell types, 10 datasets, 8,703 genes



Pericyte Mean Expression

6 cell types found in 10 datasets from 5 studies
8,703 genes



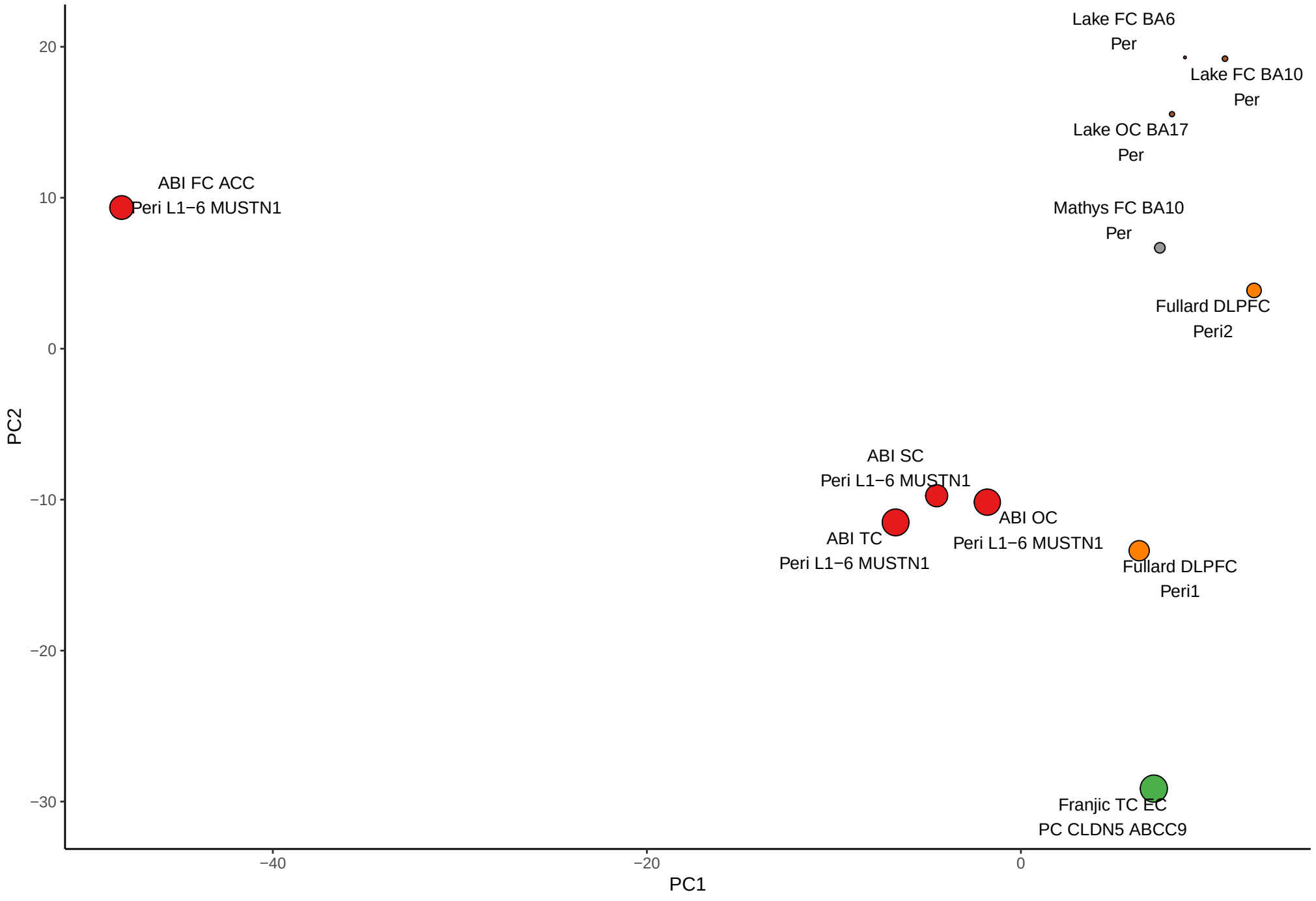
Nuclei

100

Year 2018 2019 2021 2022

Pericyte Mean Expression

6 cell types found in 10 datasets from 5 studies
8,703 genes



Median # Unique Genes

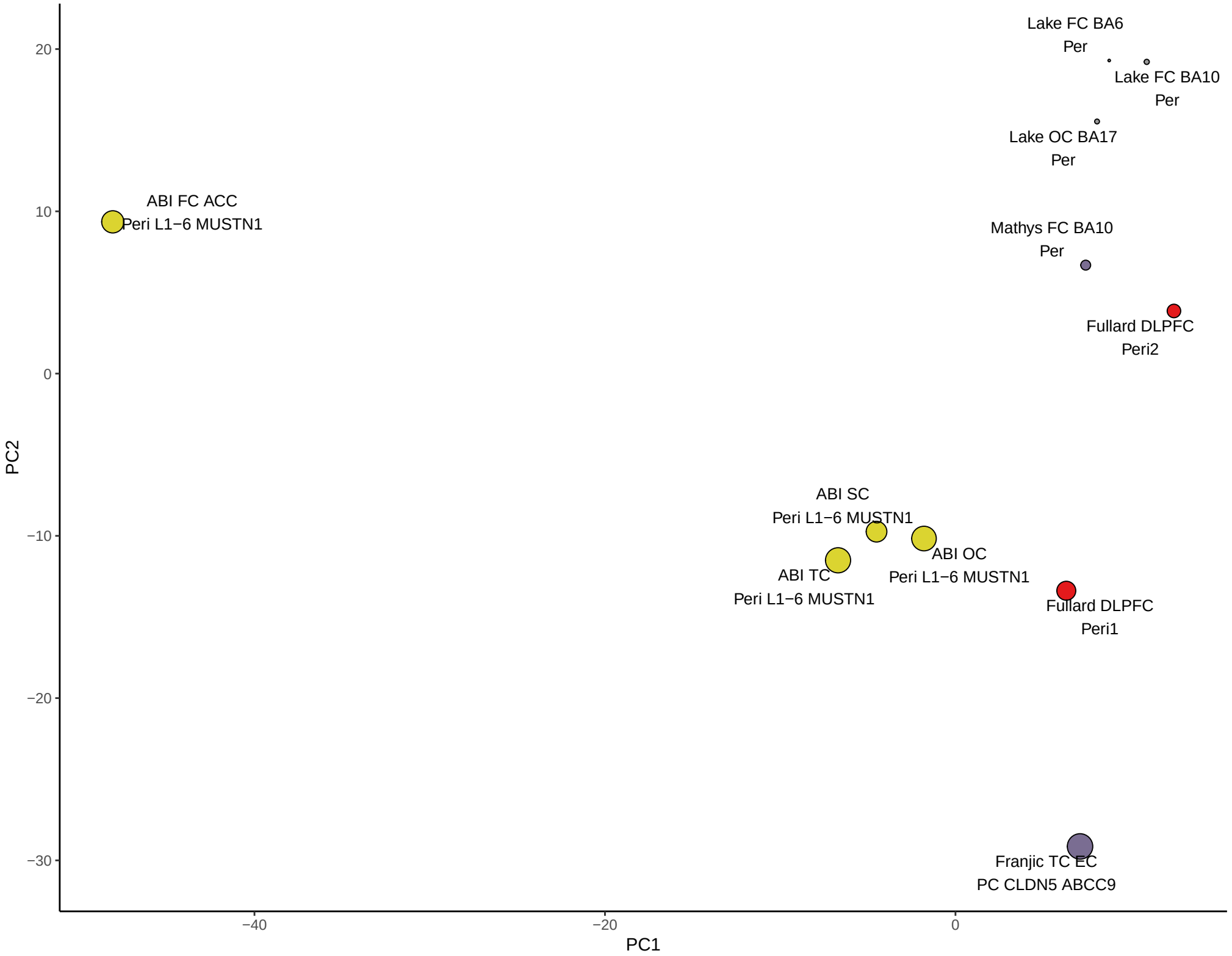
400 600 2,100 3,100 3,700

Study

- ABI 2019
- Franjic 2022
- Fullard 2021
- Lake 2018
- Mathys 2019

Pericyte Mean Expression

6 cell types found in 10 datasets from 5 studies
8,703 genes



Median # Unique Genes

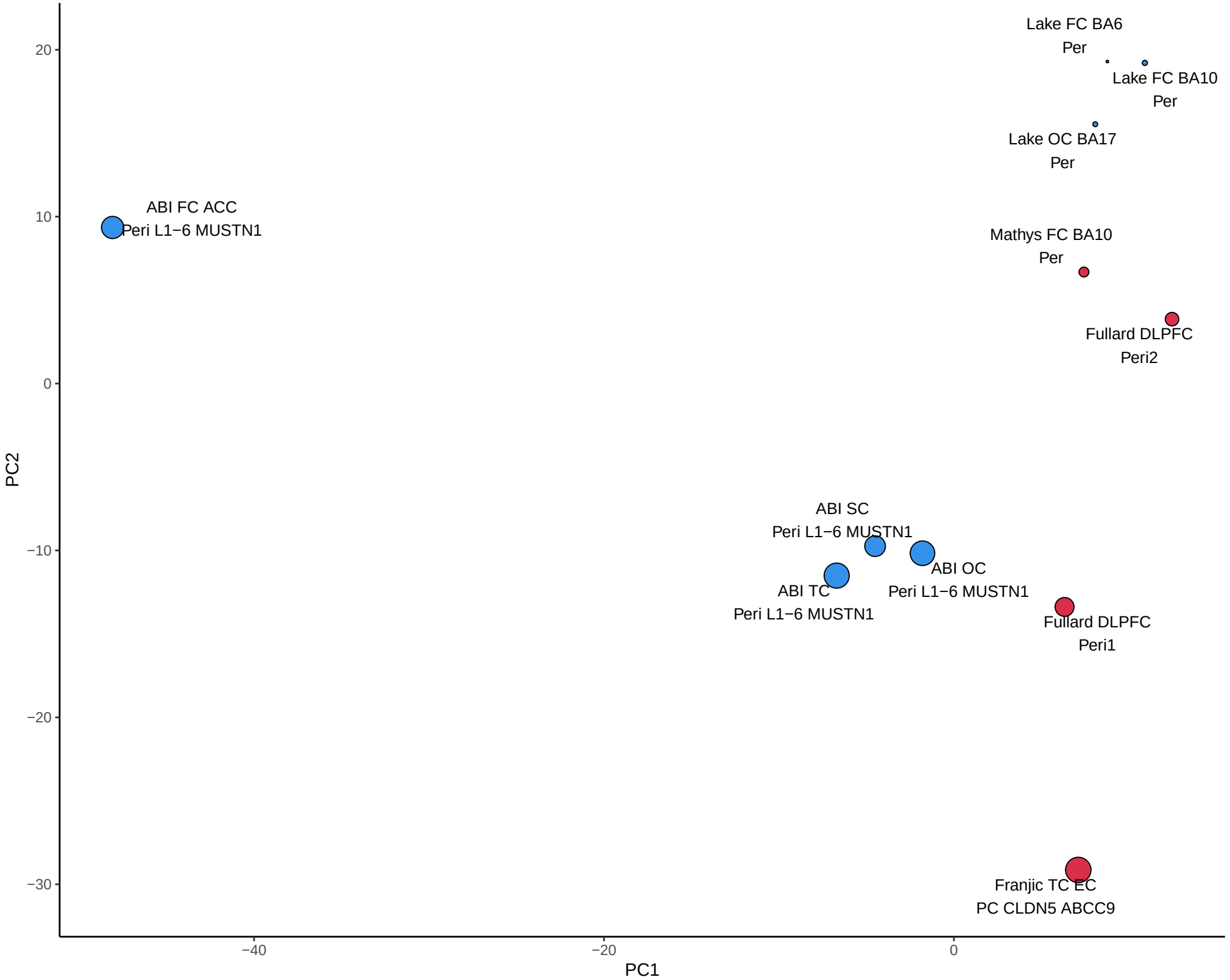
500 1,000 3,000 3,000

Platform

- 10x Chromium
- SMART−Seq v4
- 10x Chromium V3
- snDrop−seq

Pericyte Mean Expression

6 cell types found in 10 datasets from 5 studies
8,703 genes



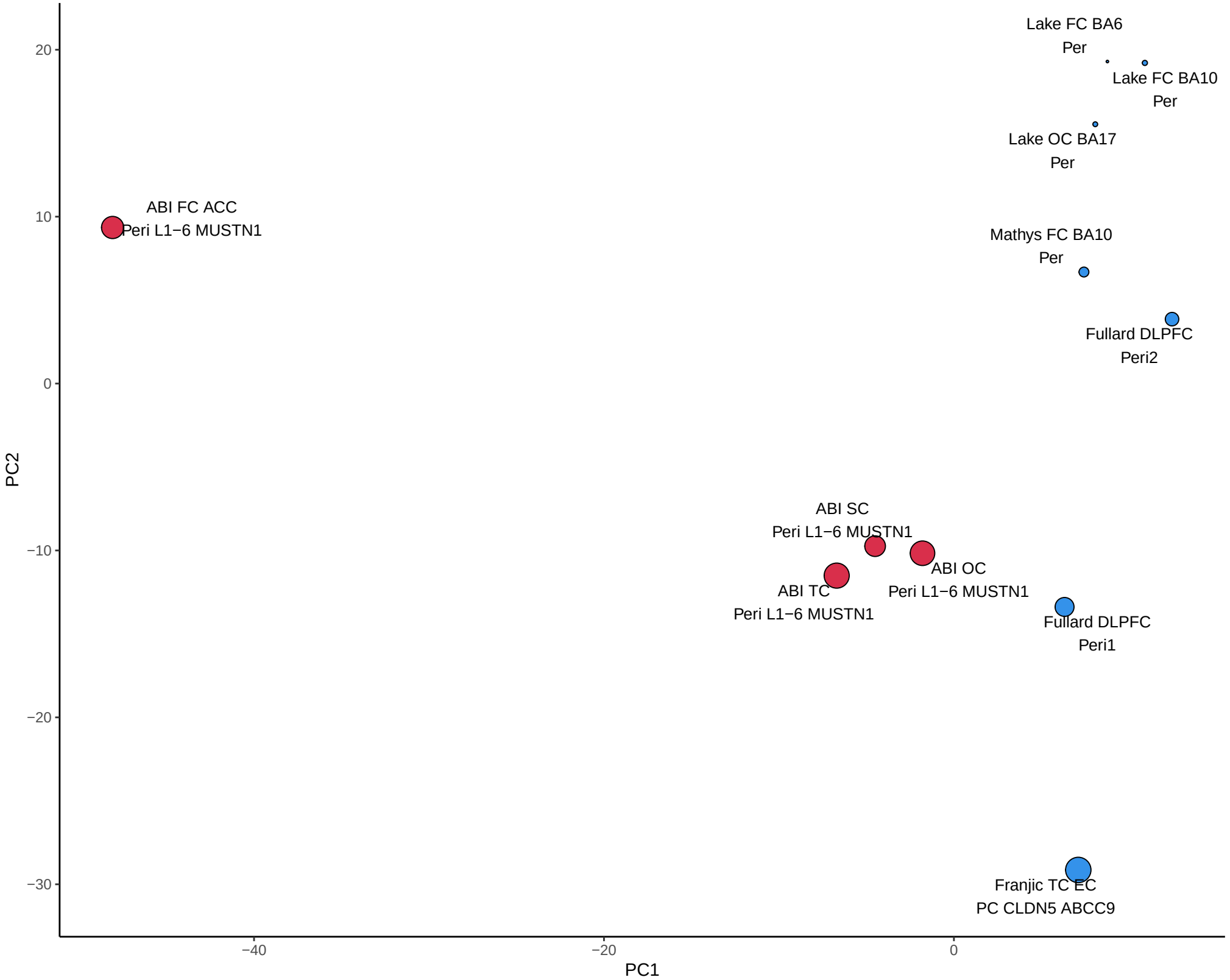
Median # Unique Genes

420 500 1,000 3,000

FACS Y N

Pericyte Mean Expression

6 cell types found in 10 datasets from 5 studies
8,703 genes



Median # Unique Genes

420 500 1,000 3,000

Unbiased Sampling Y N