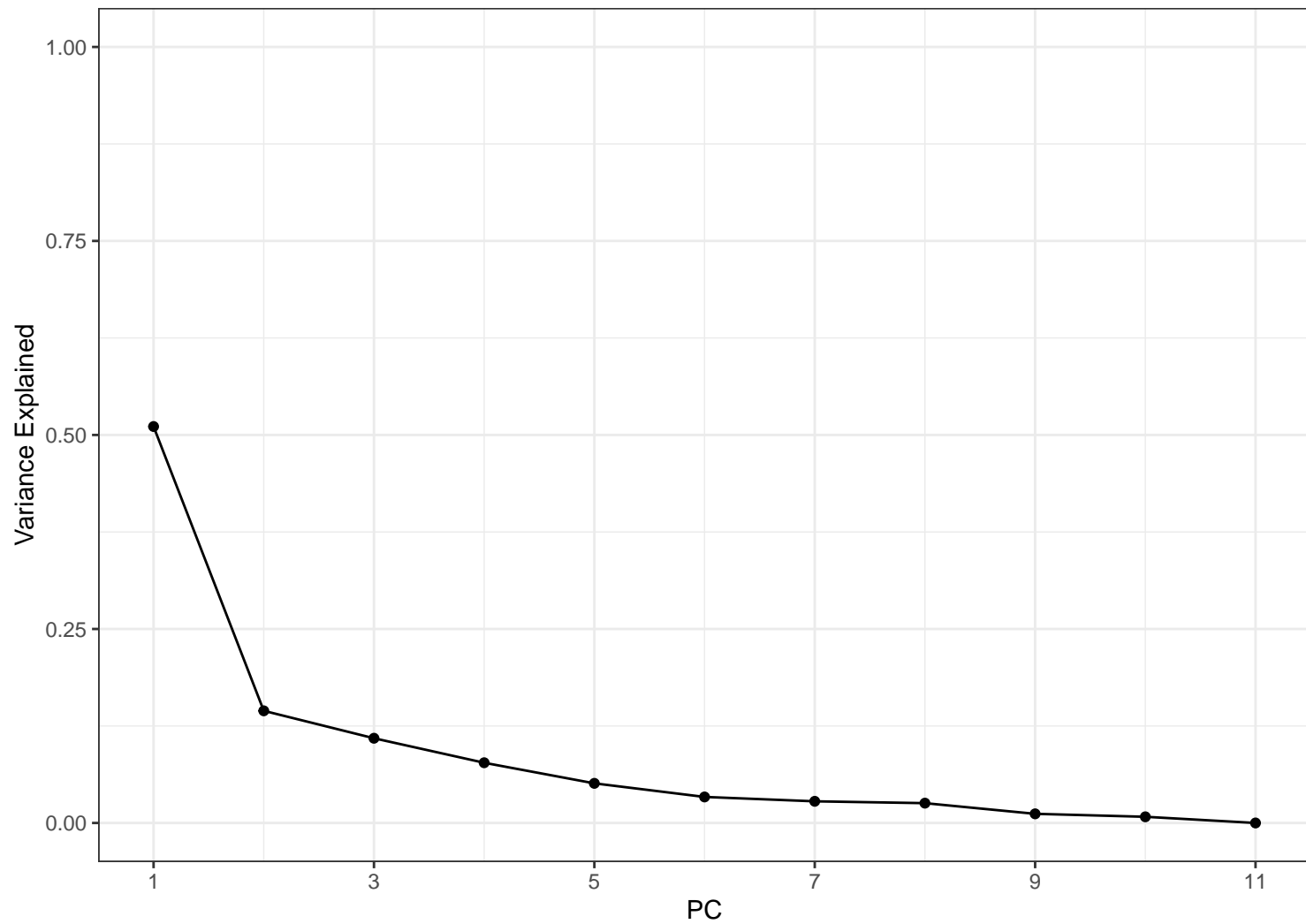
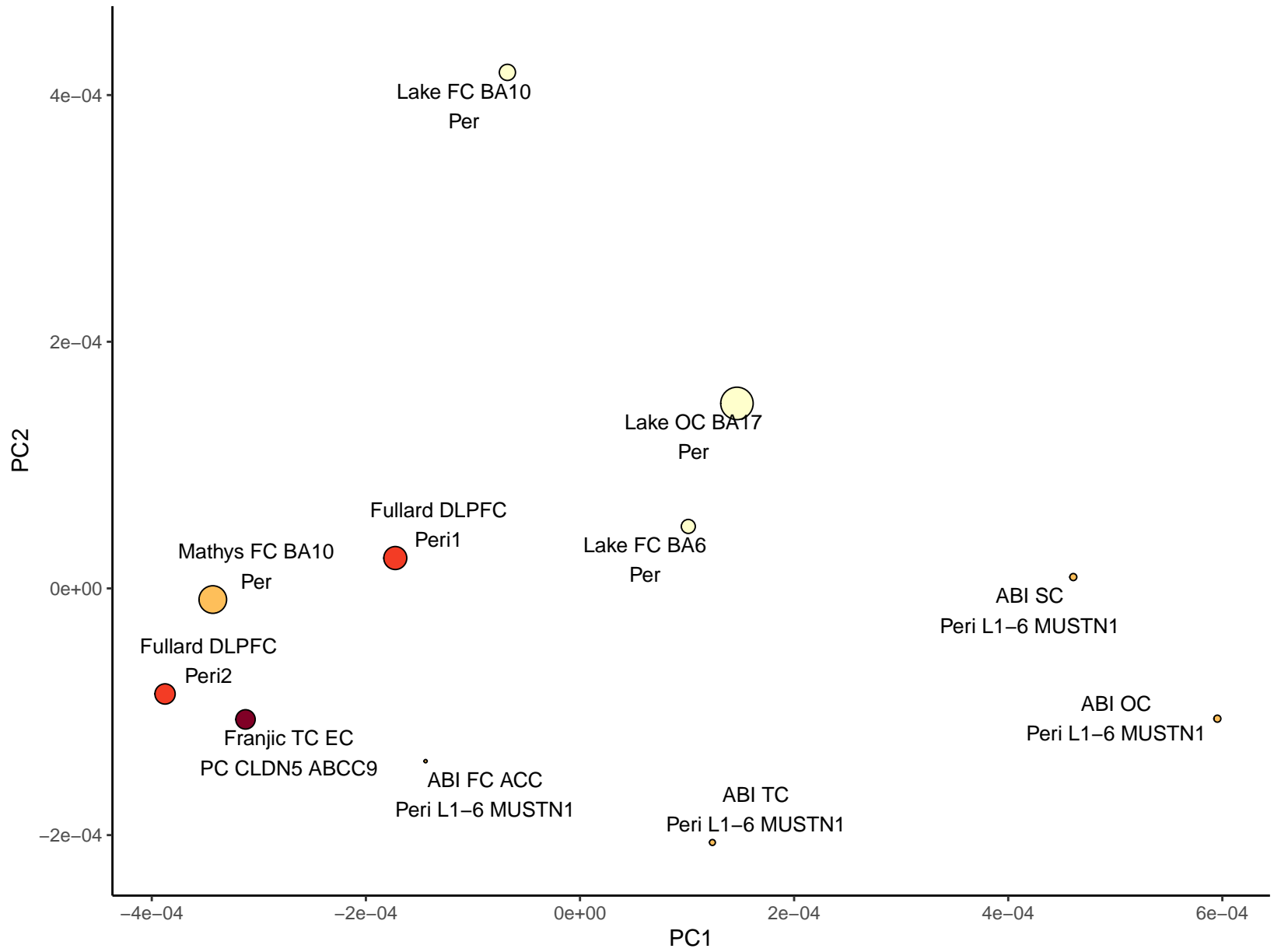


PER Subtypes
Normalized Counts Proportional Fidelity Scree Plot
6 cell types, 10 datasets, 8,702 genes



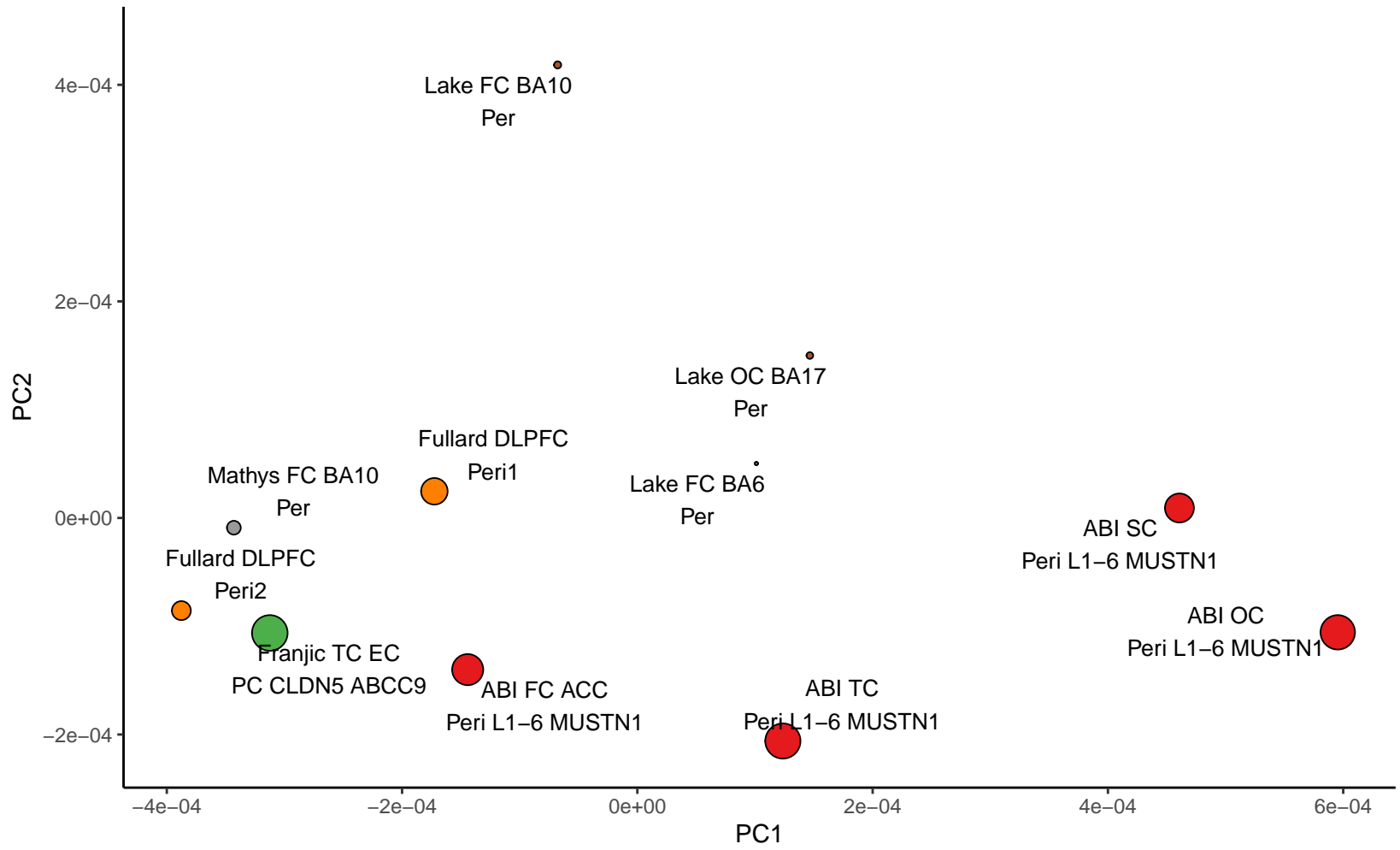
Pericyte Proportional Fidelity

6 cell types found in 10 datasets from 5 studies
8,702 genes



Pericyte Proportional Fidelity

6 cell types found in 10 datasets from 5 studies
8,702 genes



Median # Unique Genes

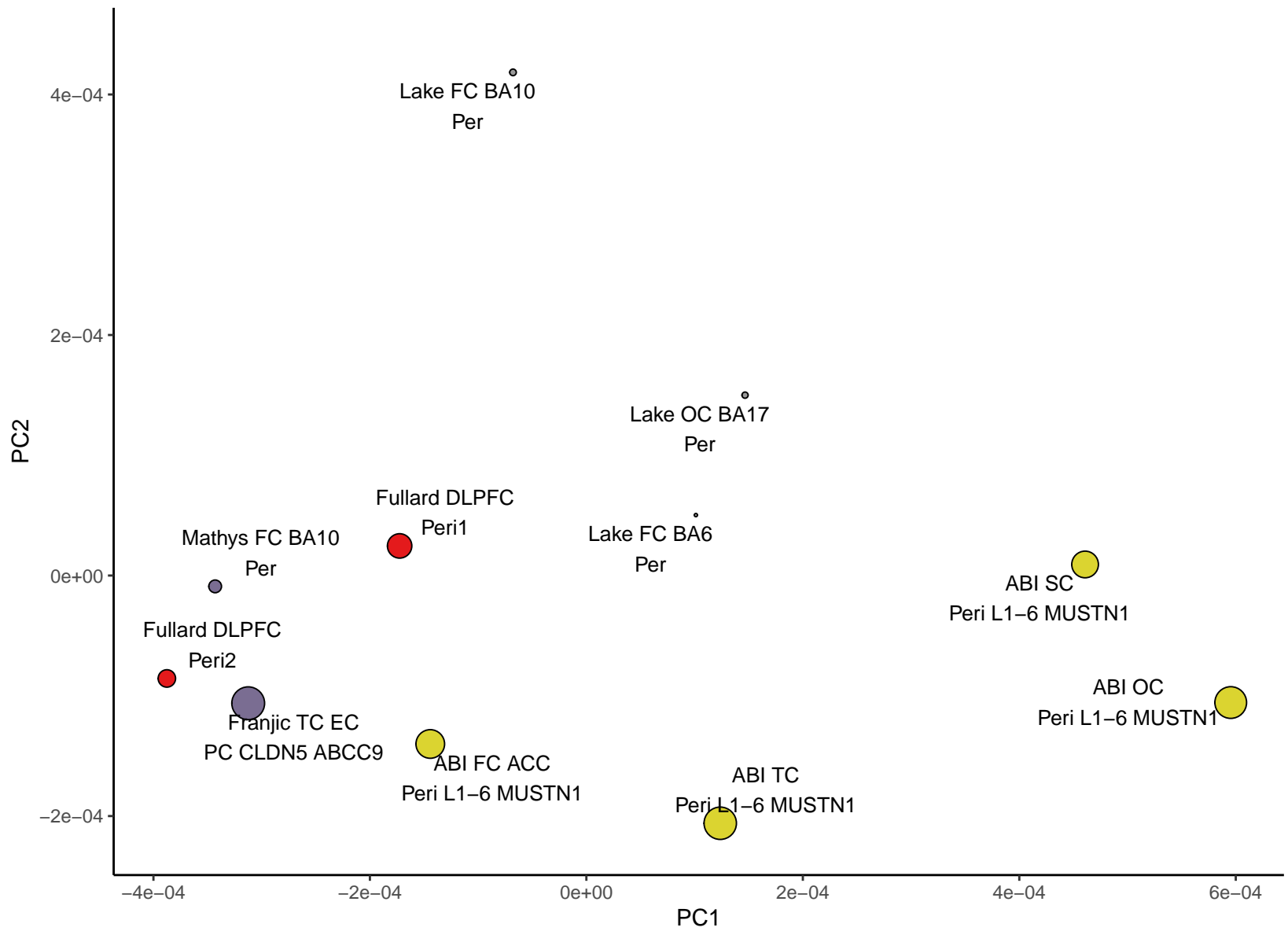
• 400 • 600 • 2,100 • 3,100 • 3,700

Study

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

Pericyte Proportional Fidelity

6 cell types found in 10 datasets from 5 studies
8,702 genes



Median # Unique Genes

• 500 • 1,000 • 3,000 • 3,000

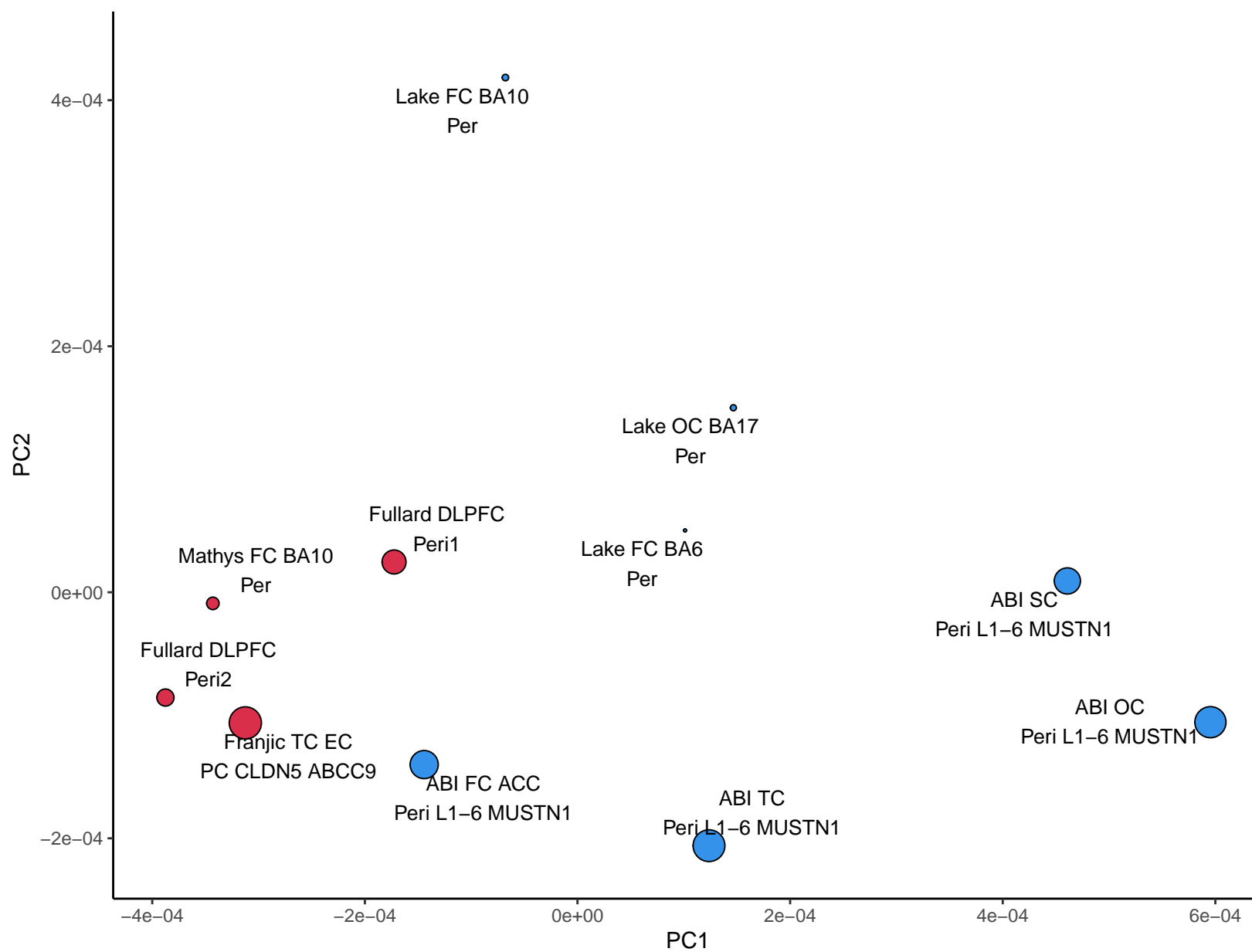
Platform

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

Pericyte Proportional Fidelity

6 cell types found in 10 datasets from 5 studies

8,702 genes



Median # Unique Genes

• 420 • 500 • 1,000 • 3,000

FACS Y N

Pericyte Proportional Fidelity

6 cell types found in 10 datasets from 5 studies
8,702 genes

