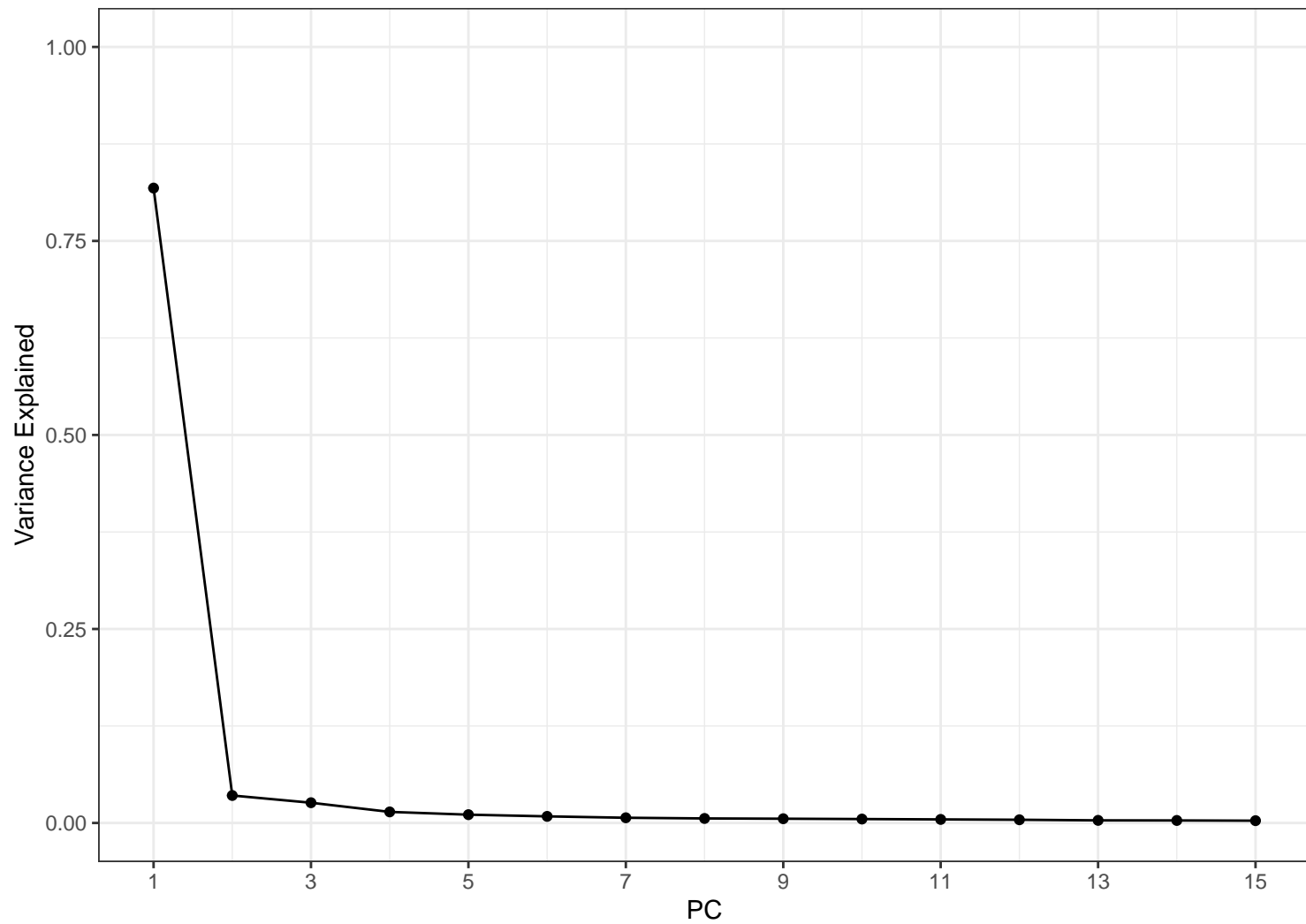


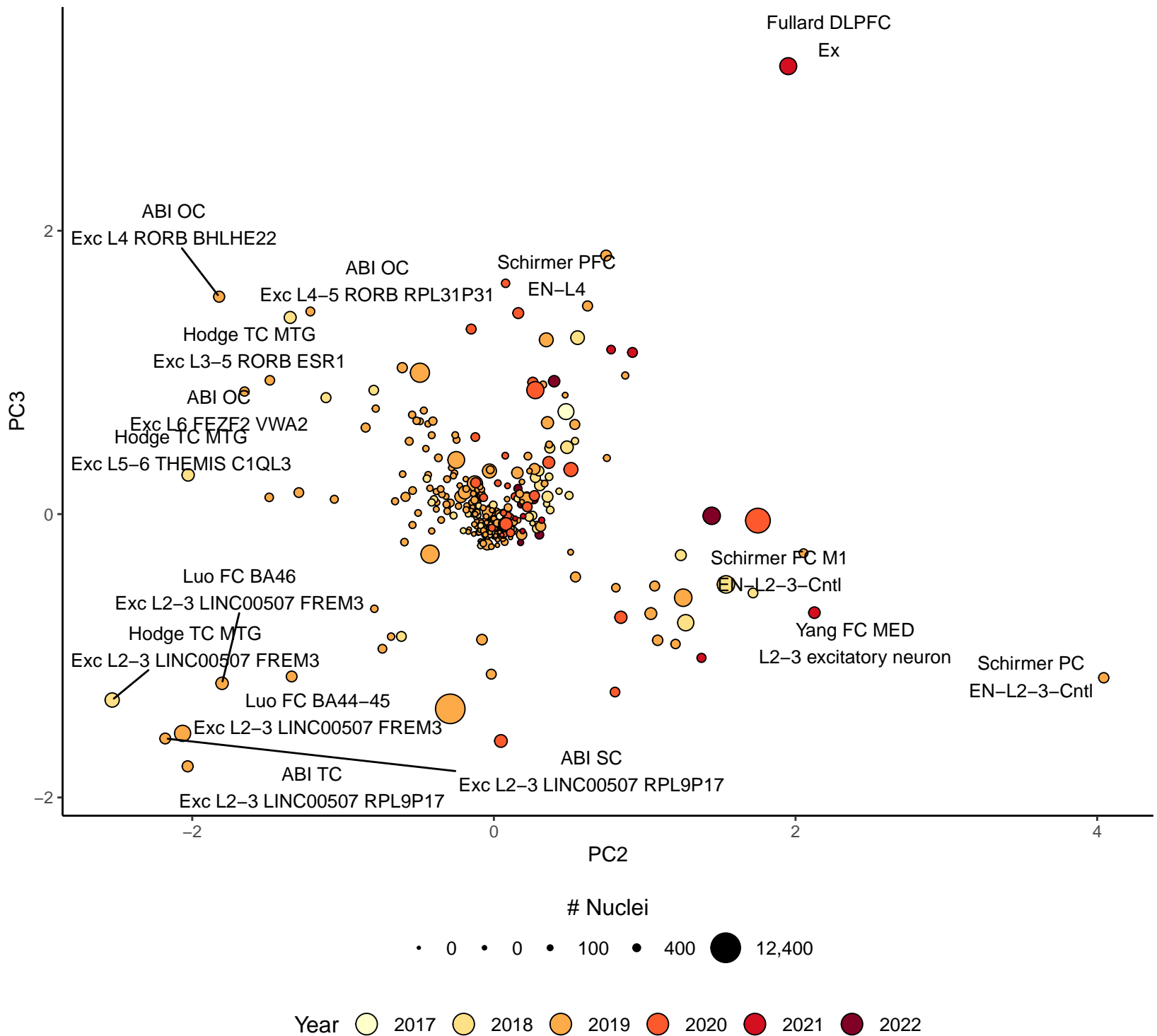
EXC Subtypes
Normalized Counts Fidelity Scree Plot

257 cell types, 29 datasets, 13,712 genes



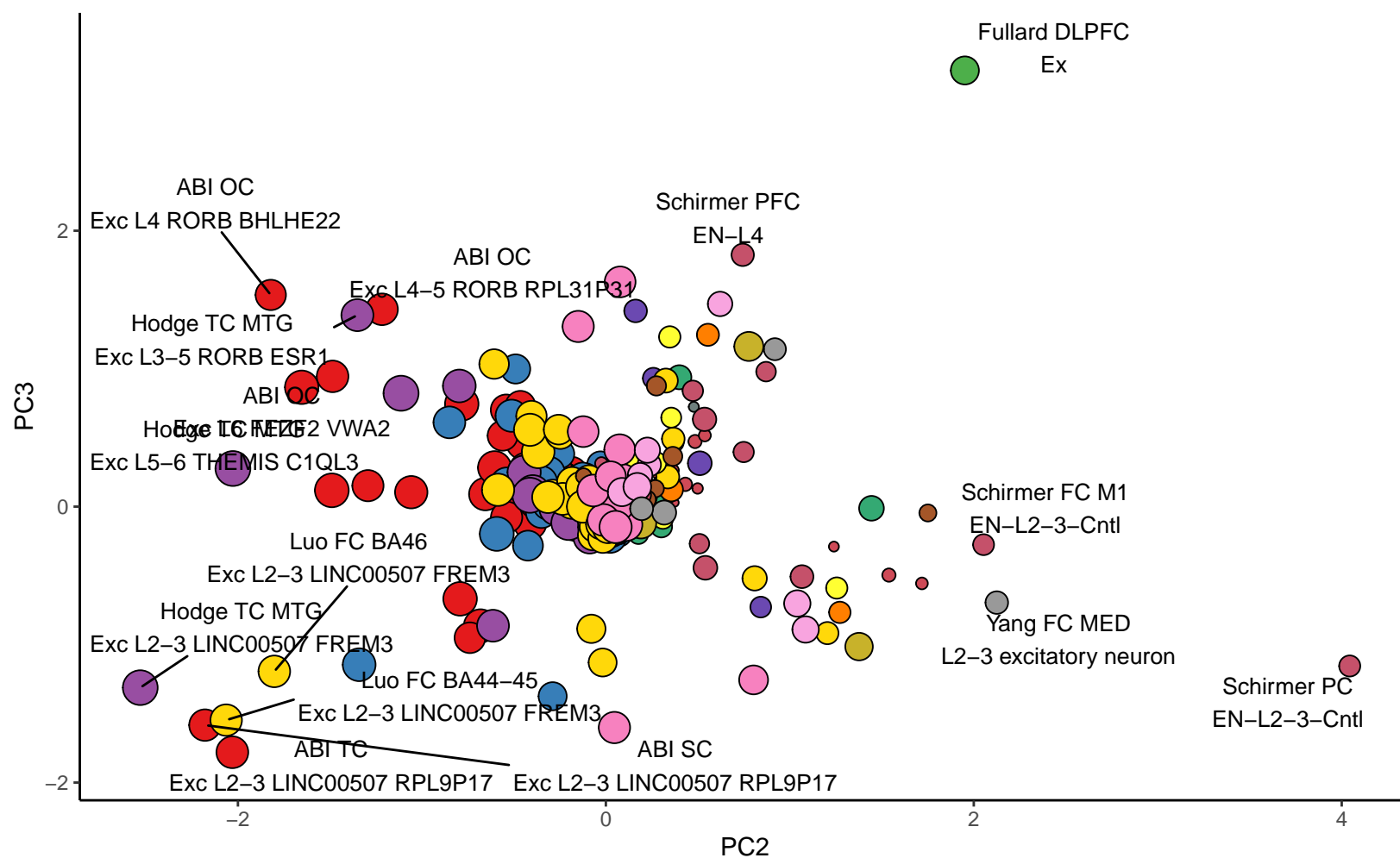
Excitatory Neuron Fidelity

257 cell types found in 29 datasets from 17 studies
13,712 genes

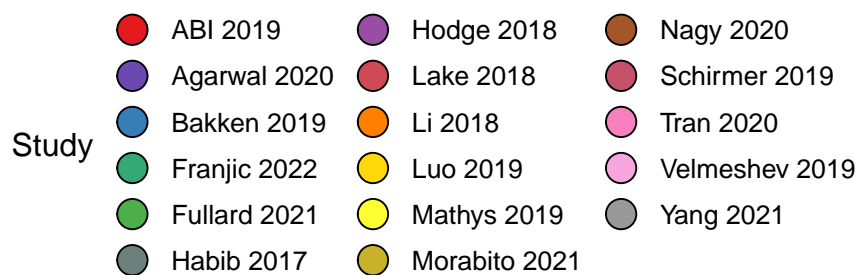
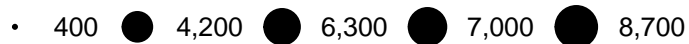


Excitatory Neuron Fidelity

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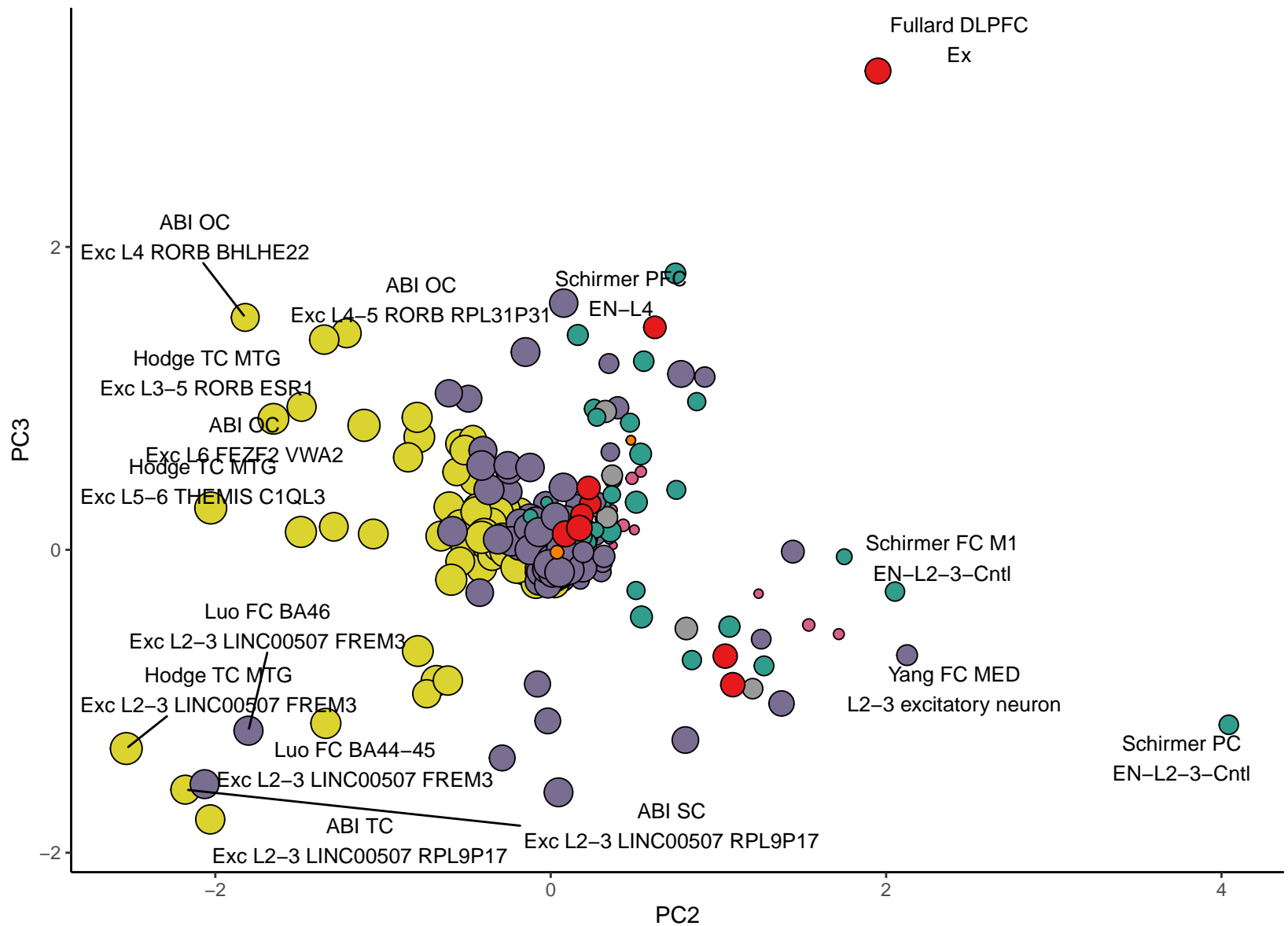


Median # Unique Genes



Excitatory Neuron Fidelity

257 cell types found in 29 datasets from 17 studies
13,712 genes



Median # Unique Genes

• 400 • 1,000 • 3,000 • 6,000 • 8,000

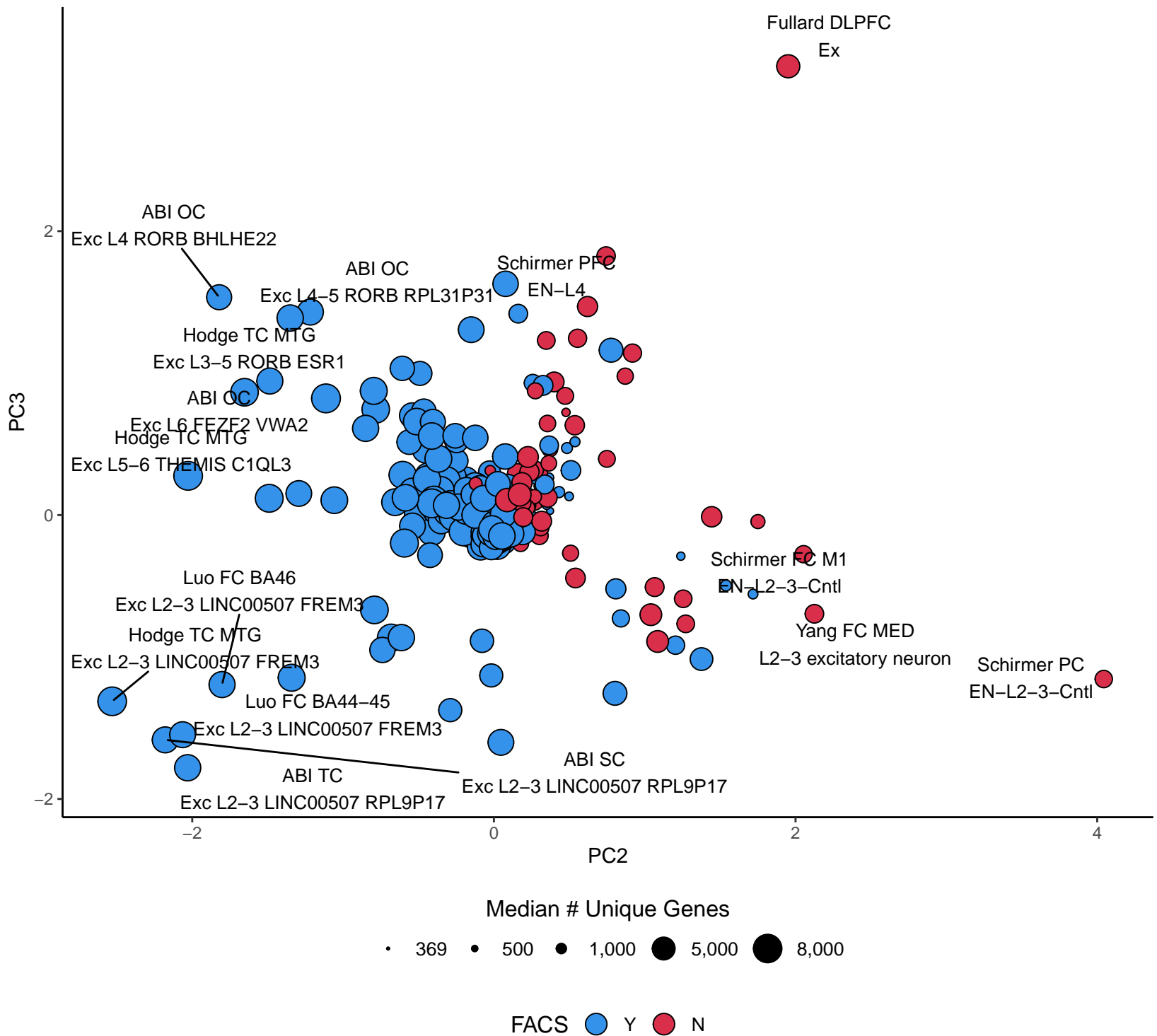
Platform

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

10x Chromium V2 DroNc-seq snDrop-seq

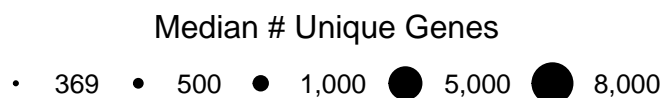
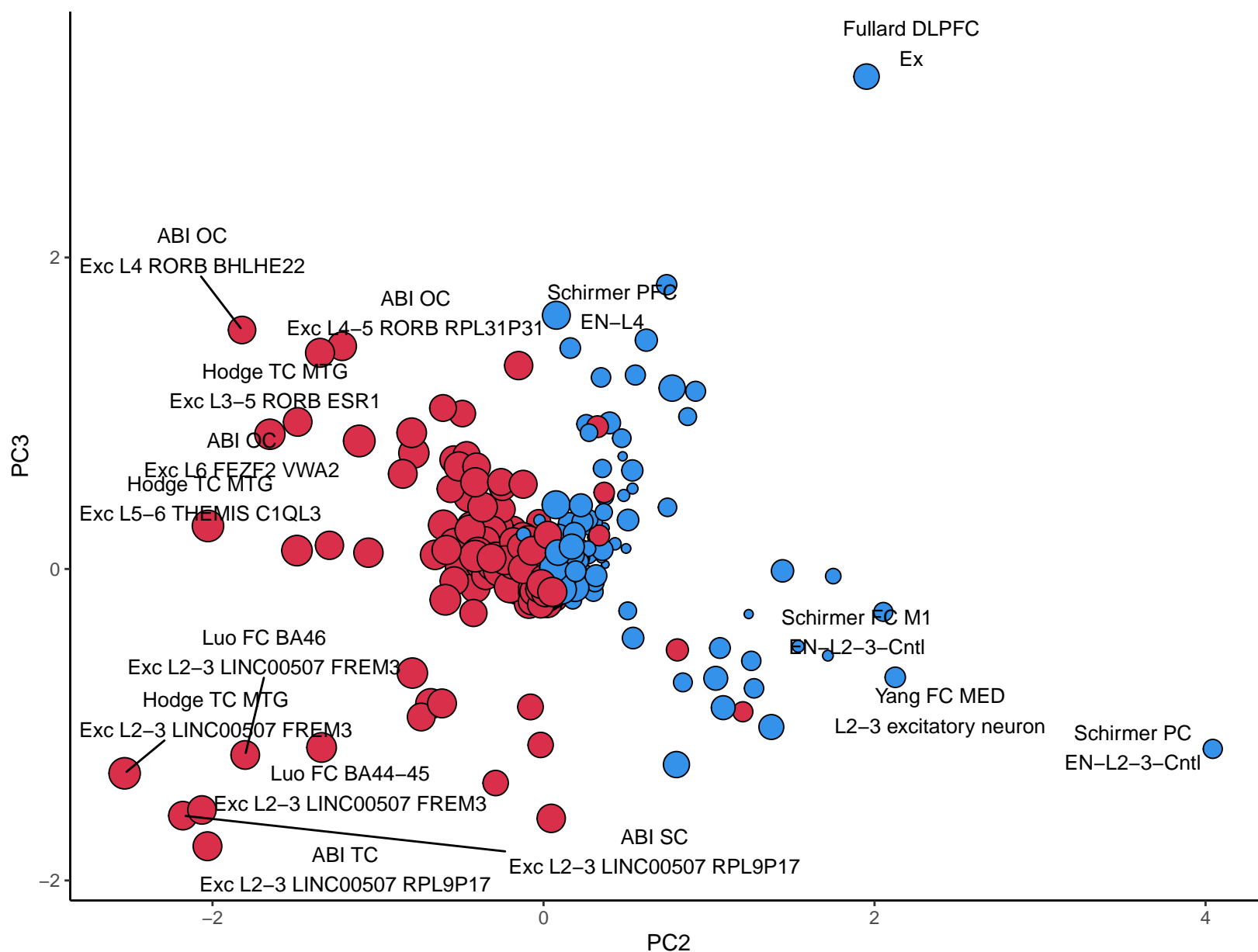
Excitatory Neuron Fidelity

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Excitatory Neuron Fidelity

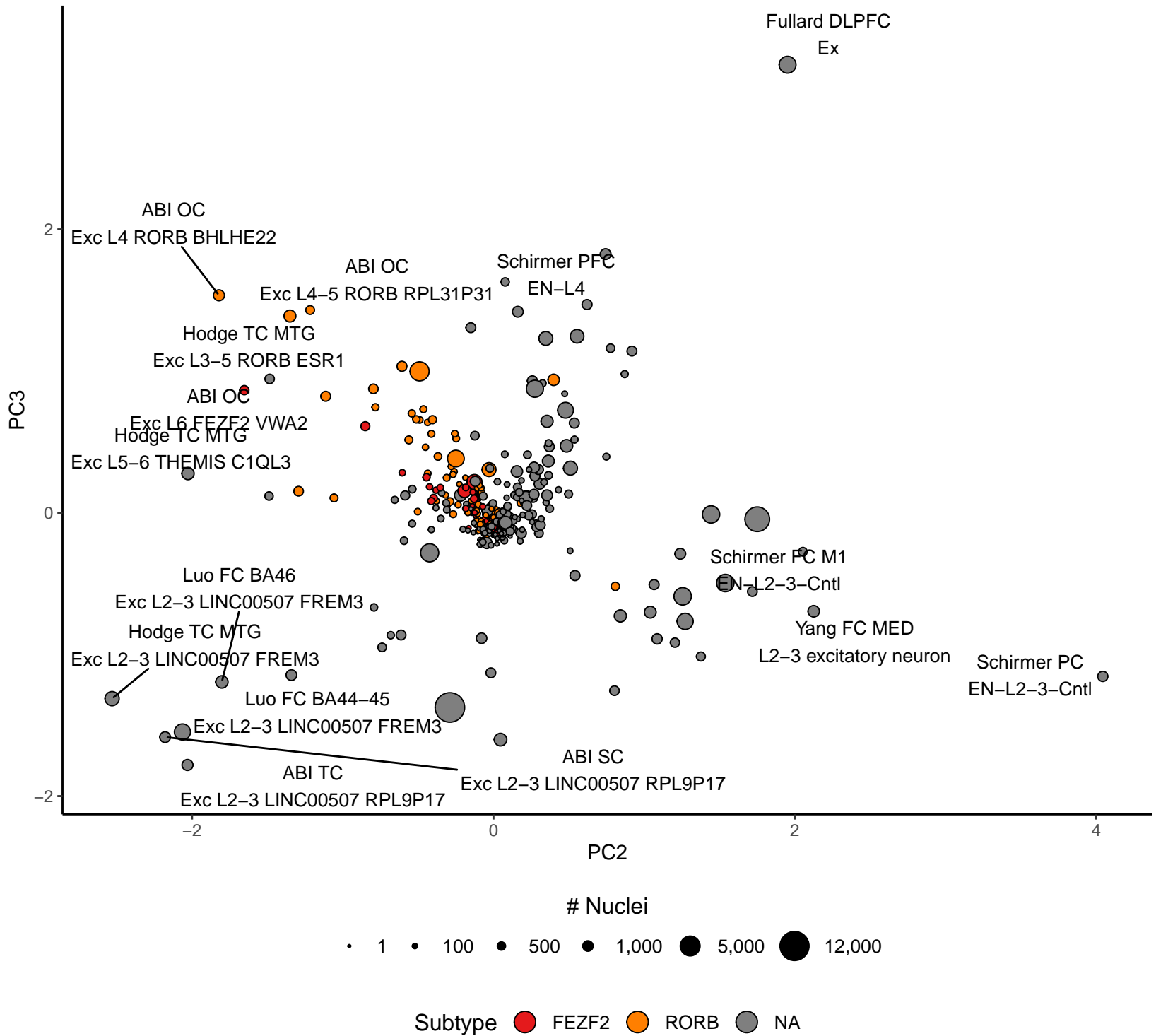
257 cell types found in 29 datasets from 17 studies
13,712 genes



Unbiased Sampling Y N

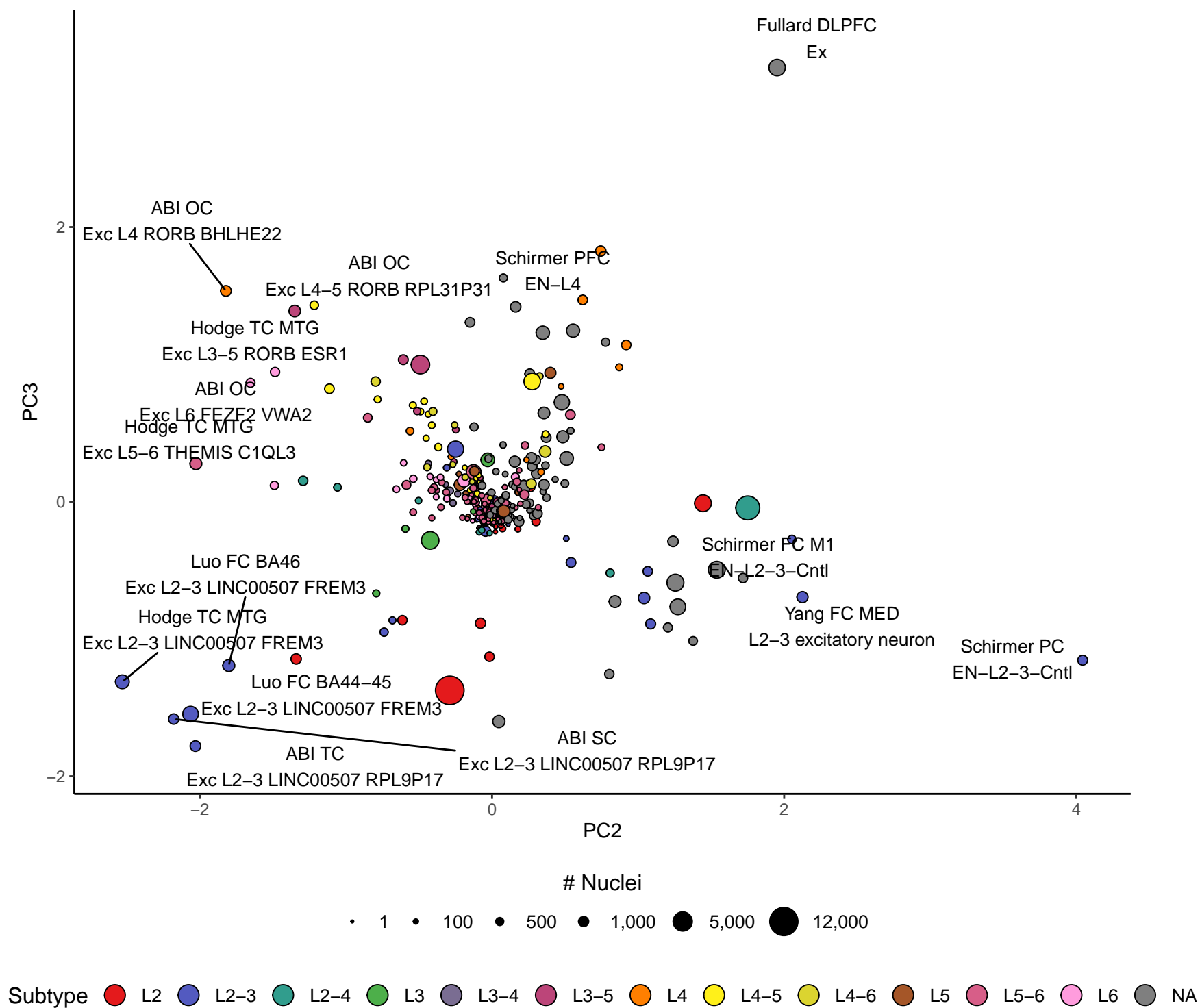
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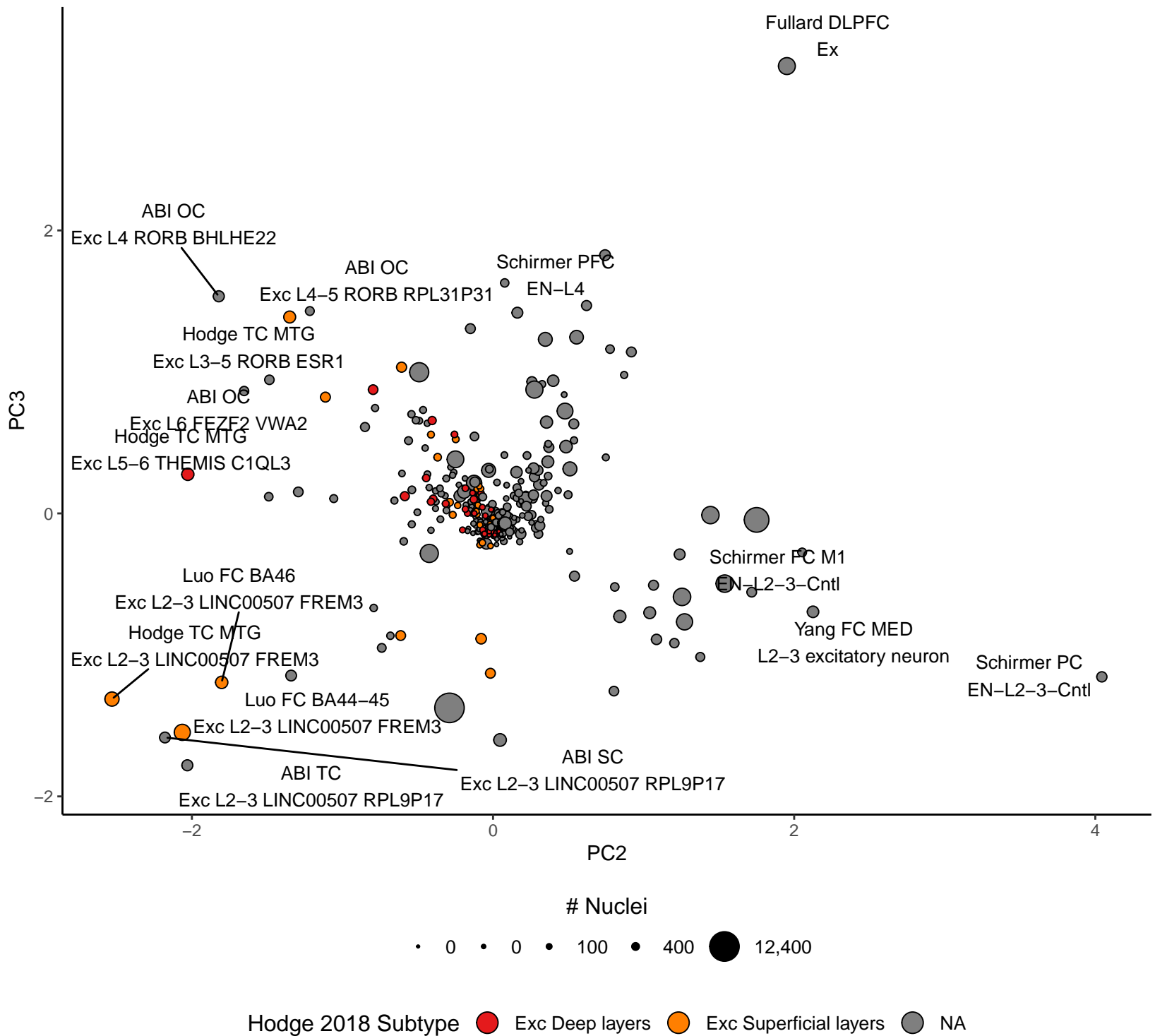
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