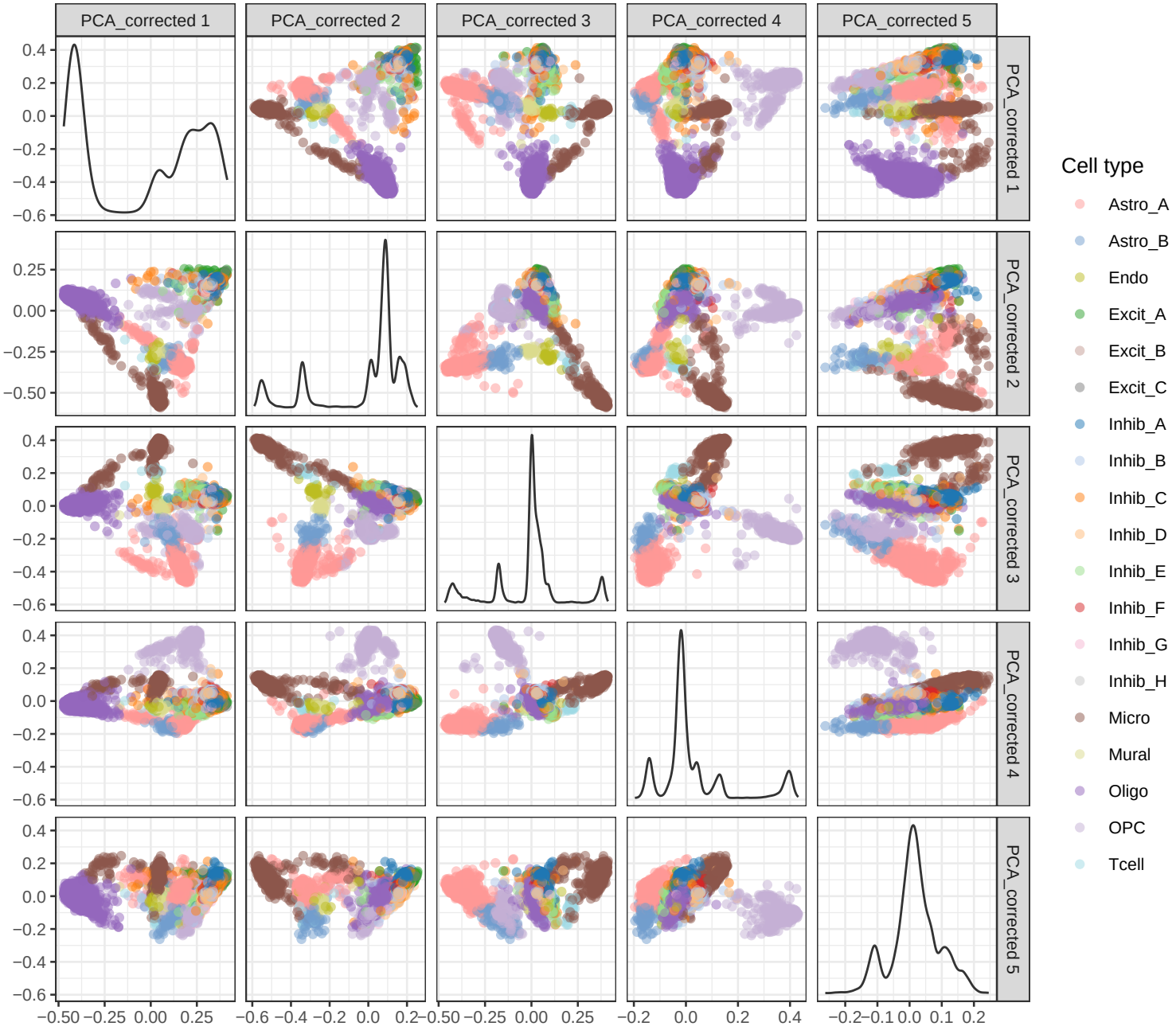
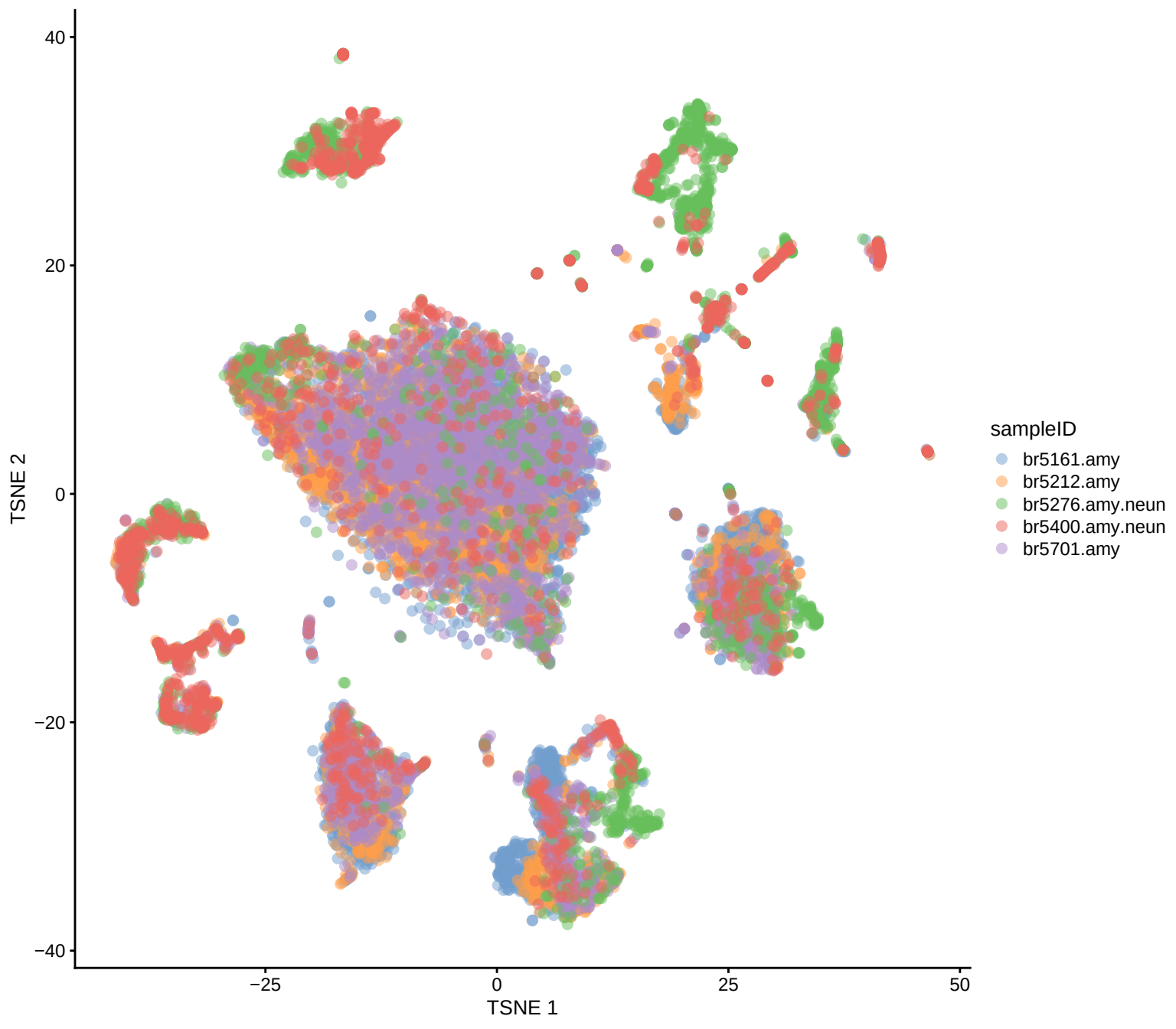

PCA_corrected 1
PCA_corrected 2
PCA_corrected 3
PCA_corrected 4
PCA_corrected 5
Cell type
Astro_A
Astro_B
Endo
Excit_A
Excit_B
Excit_C
Inhib_A
Inhib_B
Inhib_C
Inhib_D
Inhib_E
Inhib_F
Inhib_G
Inhib_H
Micro
Mural
Oligo
OPC
Tcell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TSNE 2
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TSNE 1
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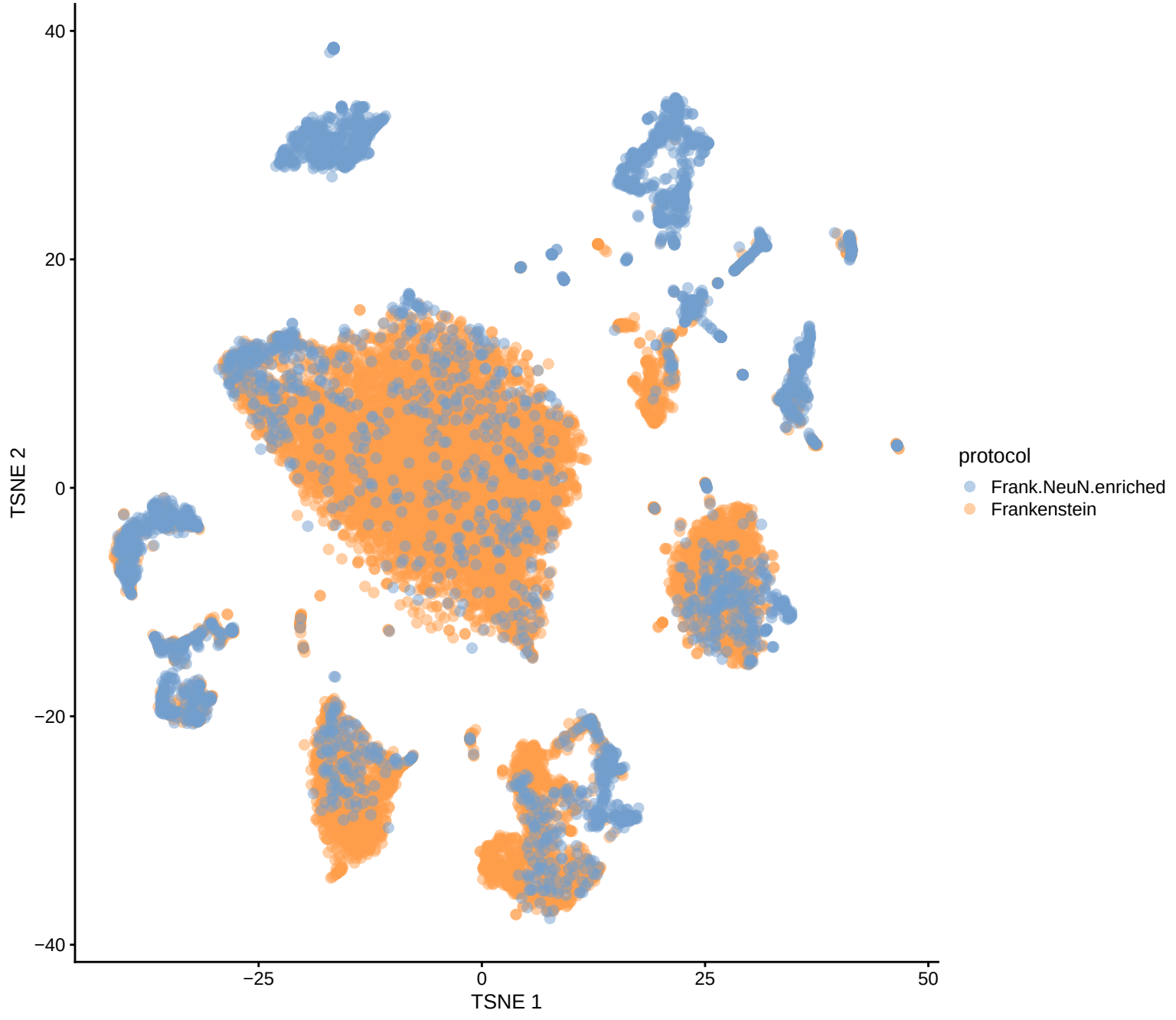
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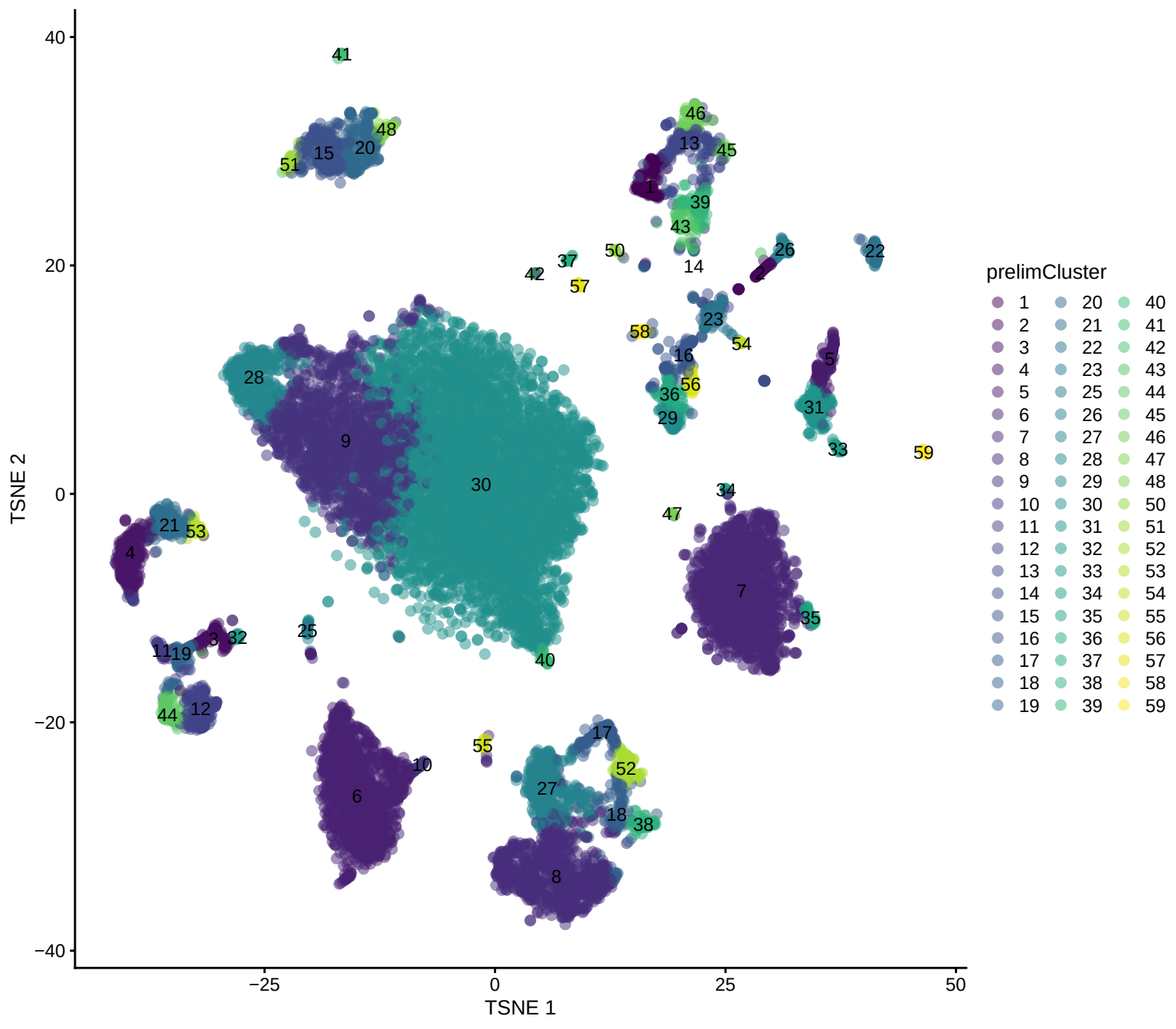
protocol
Frank.NeuN.enriched
Frankenstein


TSNE 2
TSNE 1
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prelimCluster
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58
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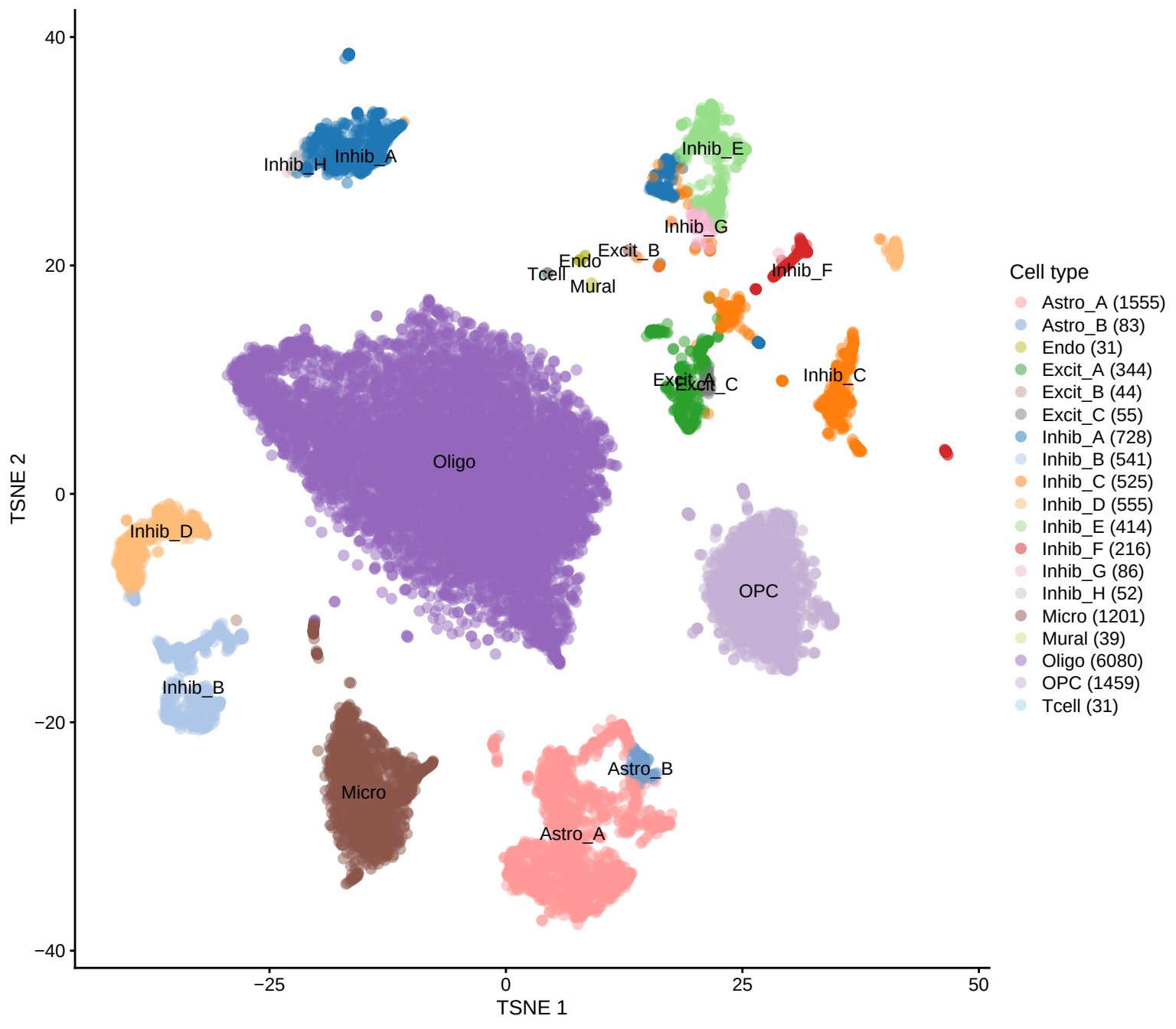
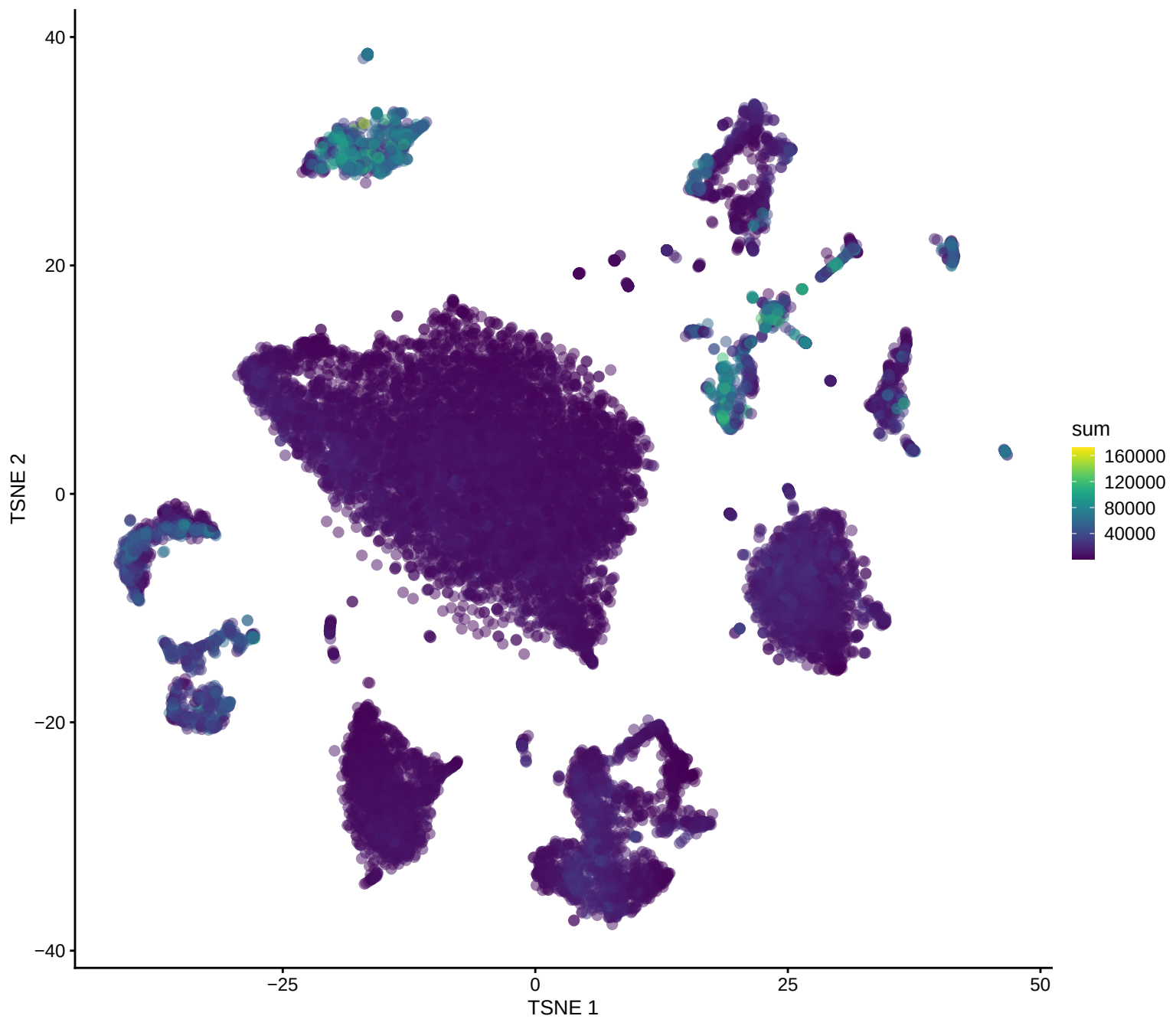

Inhib_H
Inhib_A
Inhib_E
Inhib_G
Excit_B
Endo
Tcell
Mural
Inhib_F
Excit_A
Excit_C
Inhib_C
Oligo
Inhib_D
OPC
Inhib_B
Micro
Astro_B
Astro_A
TSNE 2
TSNE 1
40
20
0
−20
−40
−25
0
25
50
Cell type
Astro_A (1555)
Astro_B (83)
Endo (31)
Excit_A (344)
Excit_B (44)
Excit_C (55)
Inhib_A (728)
Inhib_B (541)
Inhib_C (525)
Inhib_D (555)
Inhib_E (414)
Inhib_F (216)
Inhib_G (86)
Inhib_H (52)
Micro (1201)
Mural (39)
Oligo (6080)
OPC (1459)
Tcell (31)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TSNE 1
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120000
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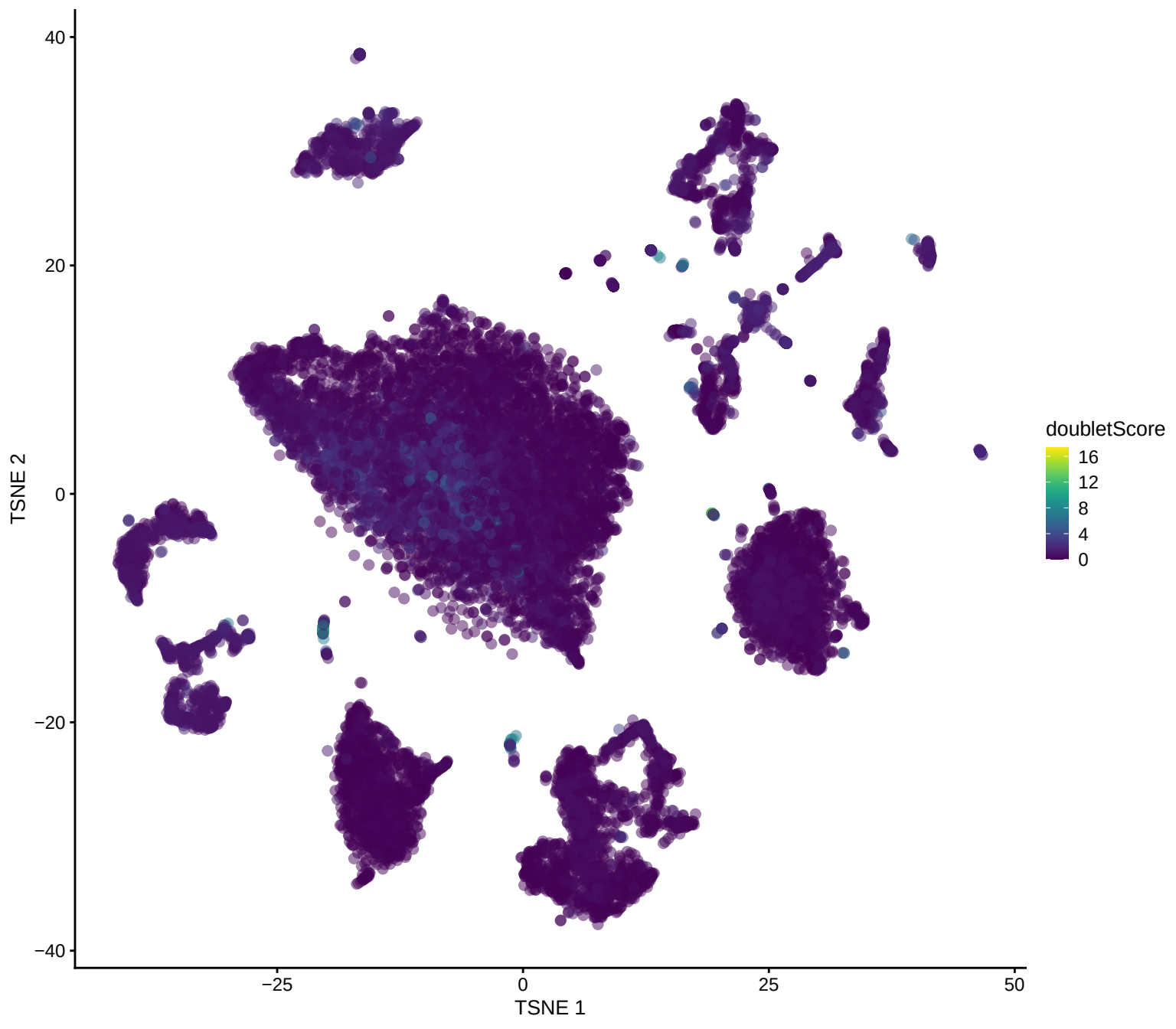
40000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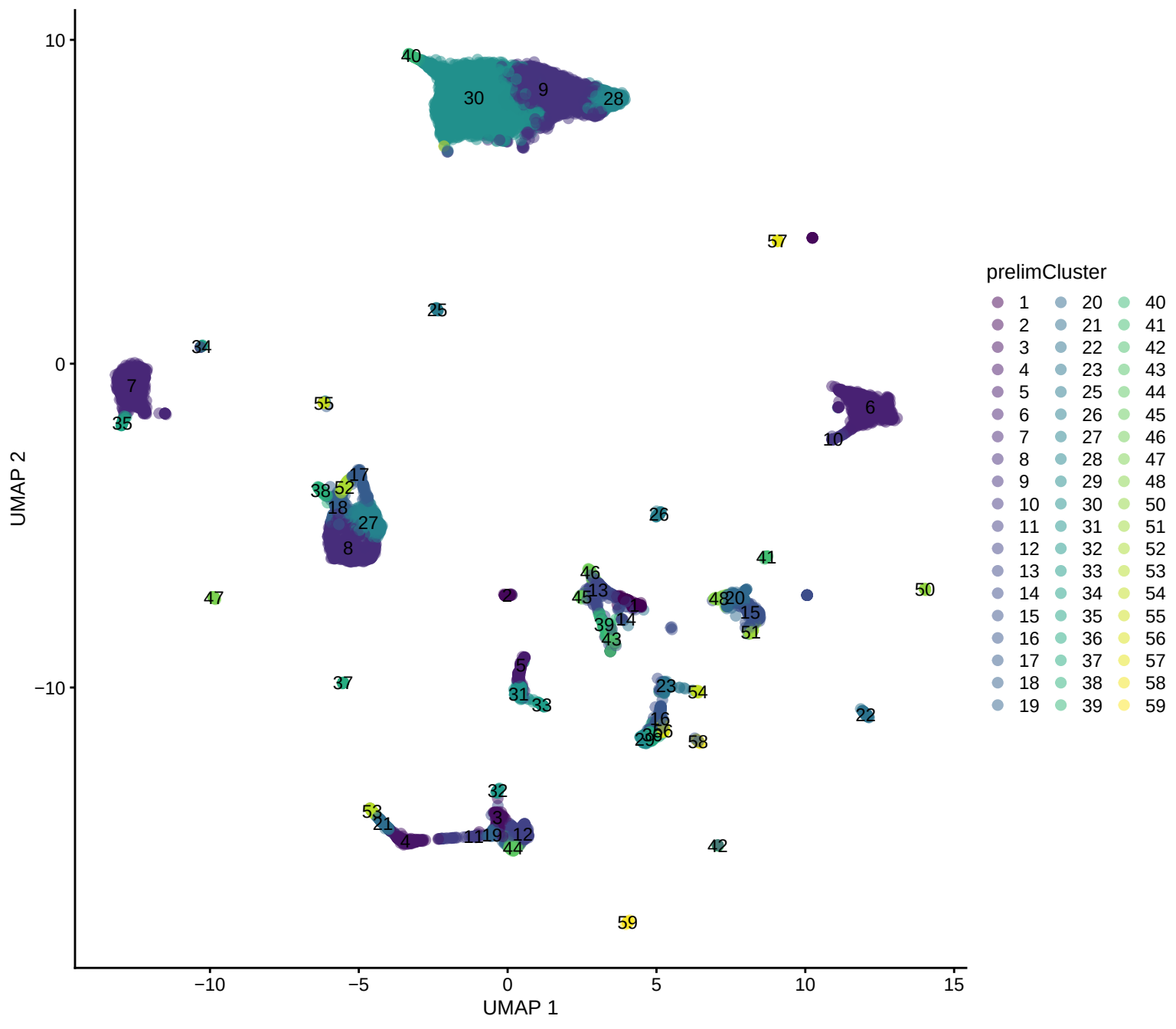
−40
TSNE 2
−25
0
25
50
TSNE 1
doubletScore
16
12
8
4
0


UMAP 2
UMAP 1
10
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−10
−10
−5
0
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10
15
prelimCluster
1
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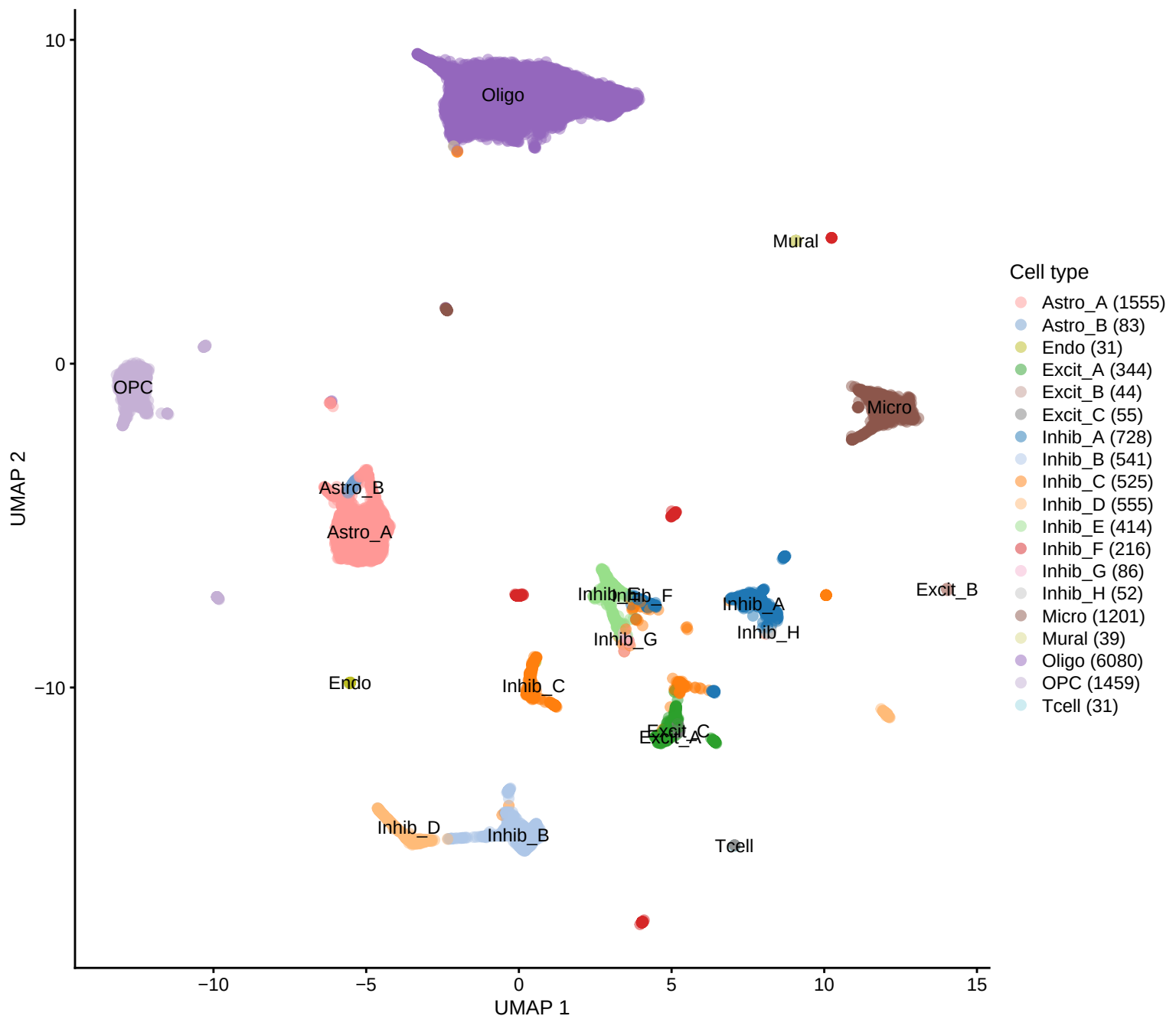
Oligo
Mural
OPC
Micro
Astro_B
Astro_A
Inhib_F
Inhib_A
Inhib_H
Inhib_G
Excit_B
Endo
Inhib_C
Excit_C
Excit_A
Inhib_D
Inhib_B
Tcell
UMAP 2
UMAP 1
10
0
−10
−10
−5
0
5
10
15
Cell type
Astro_A (1555)
Astro_B (83)
Endo (31)
Excit_A (344)
Excit_B (44)
Excit_C (55)
Inhib_A (728)
Inhib_B (541)
Inhib_C (525)
Inhib_D (555)
Inhib_E (414)
Inhib_F (216)
Inhib_G (86)
Inhib_H (52)
Micro (1201)
Mural (39)
Oligo (6080)
OPC (1459)
Tcell (31)