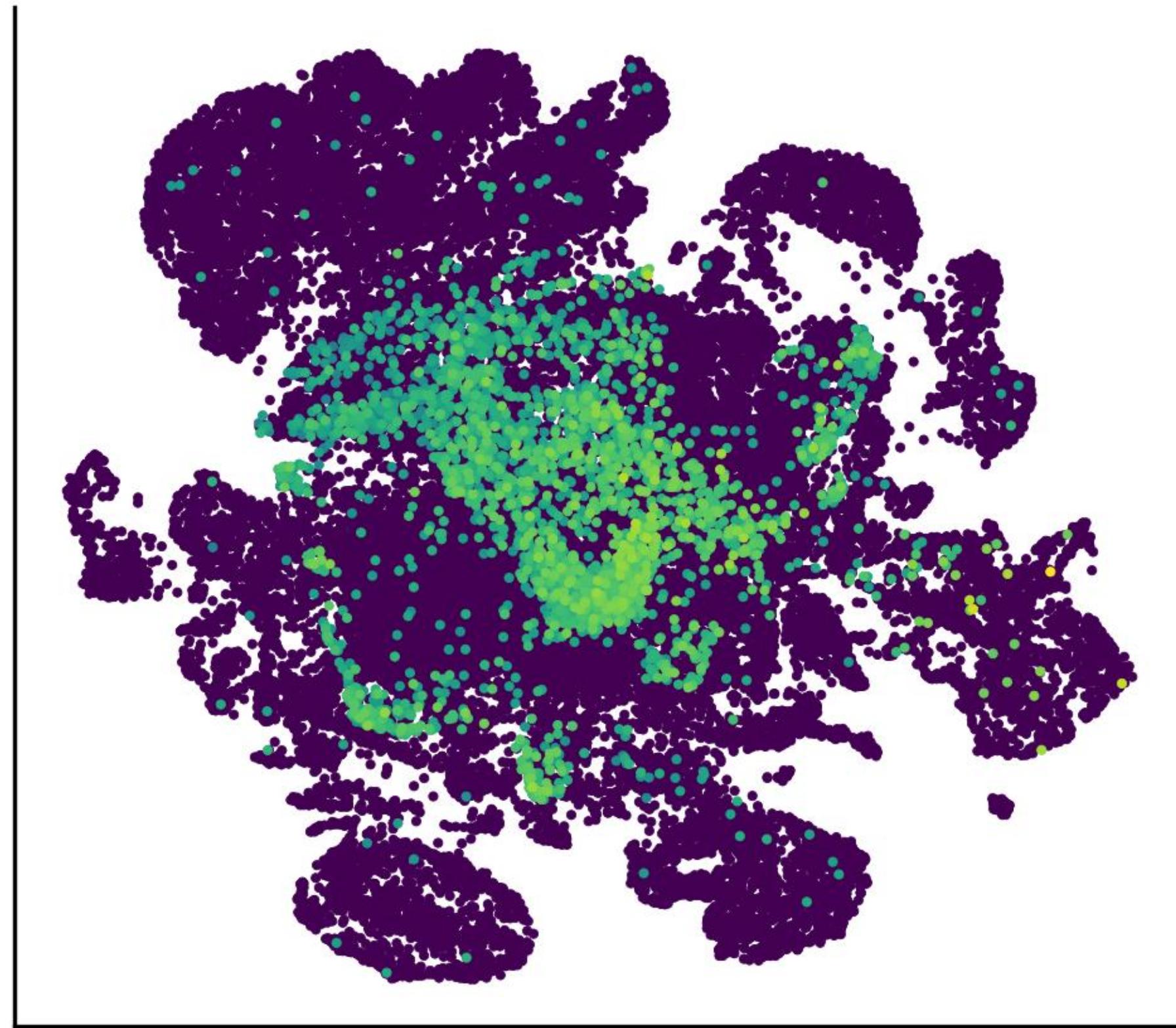
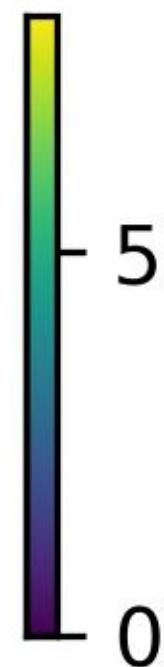


C1 Lmx1a

UMAP 2



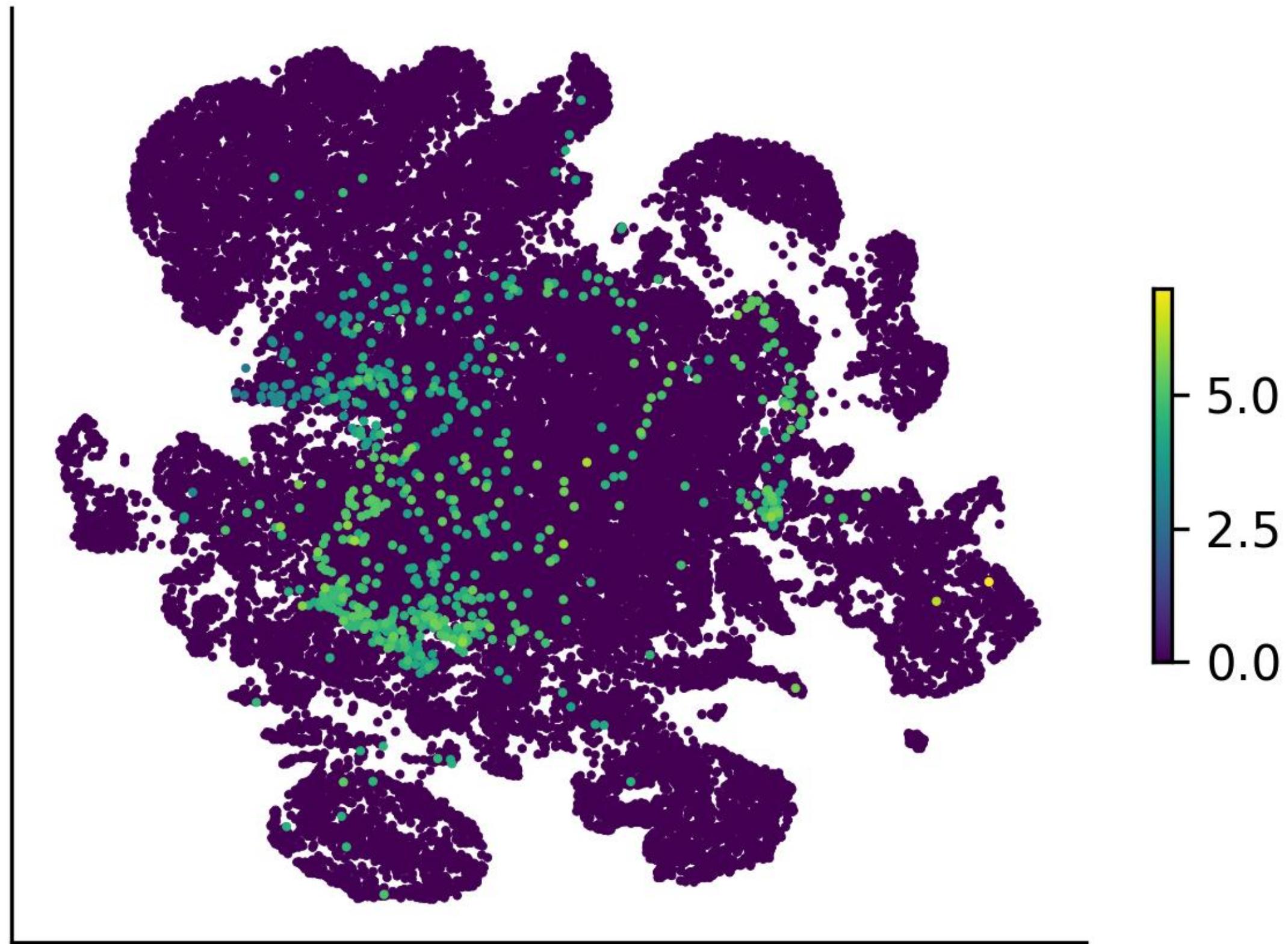
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C1 Onecut3

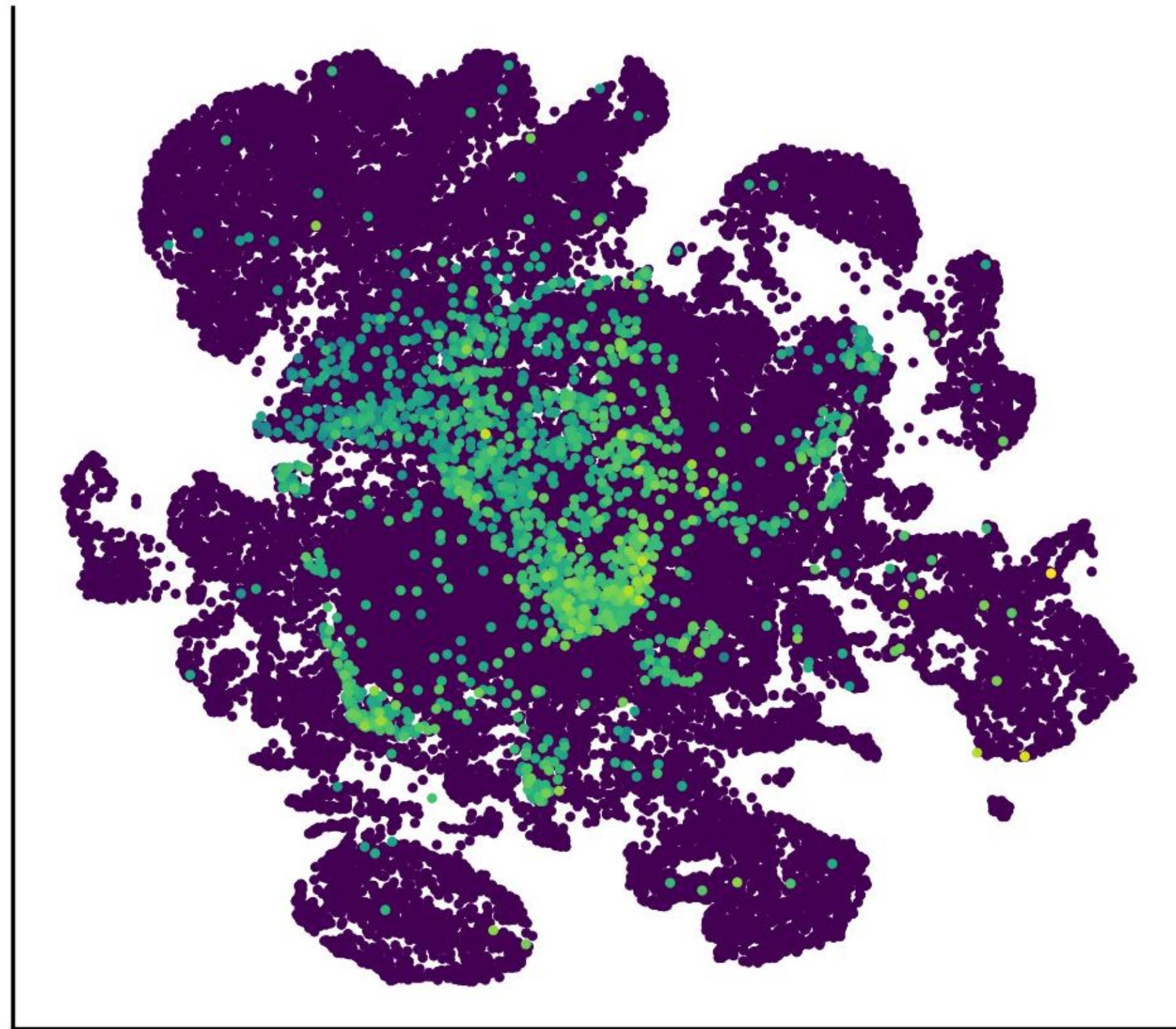
UMAP 2

UMAP 1

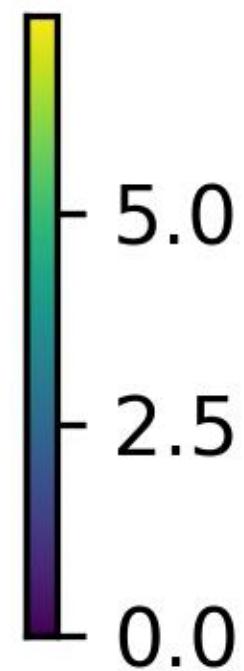


C1 Lmx1b

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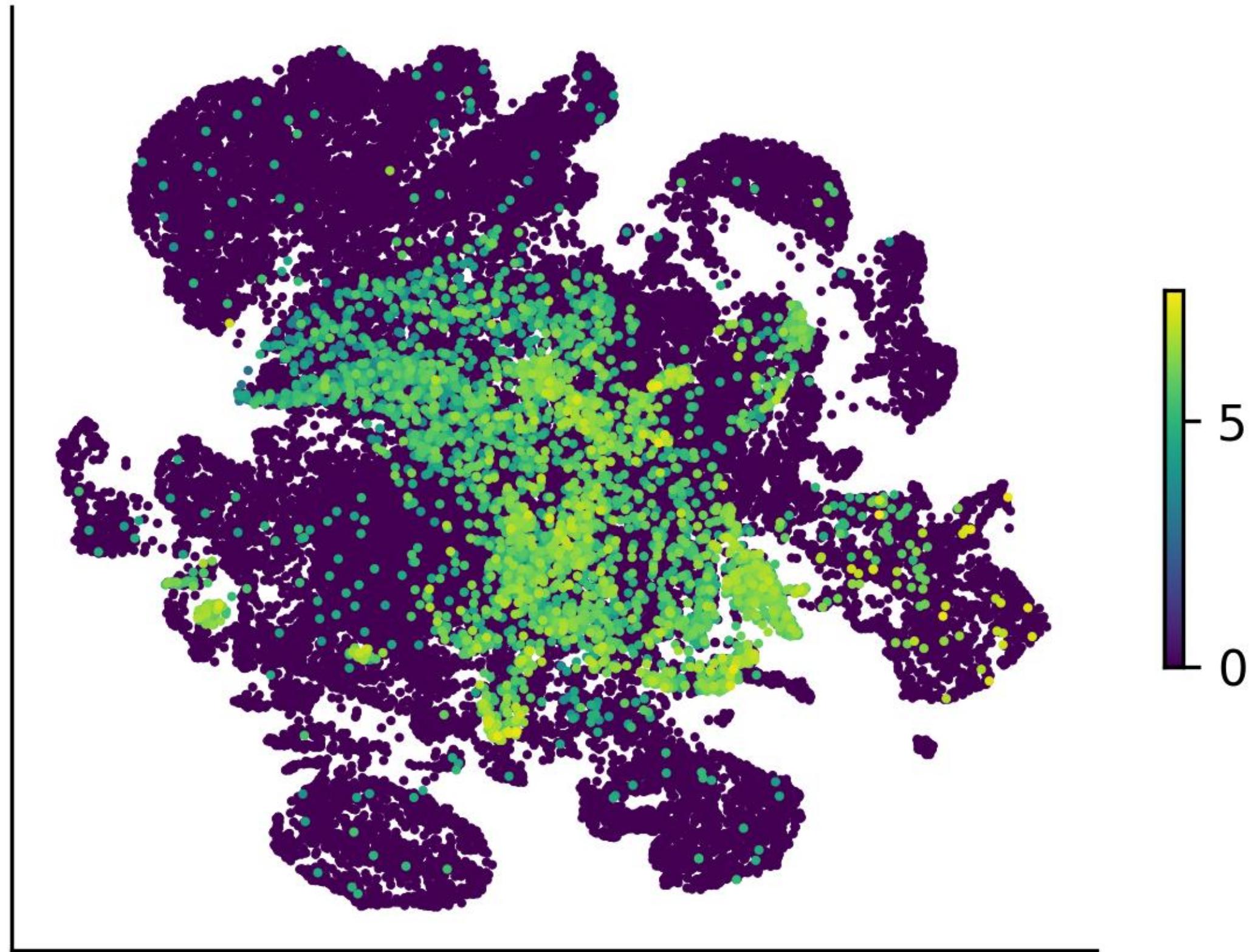
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C1 Ebf3

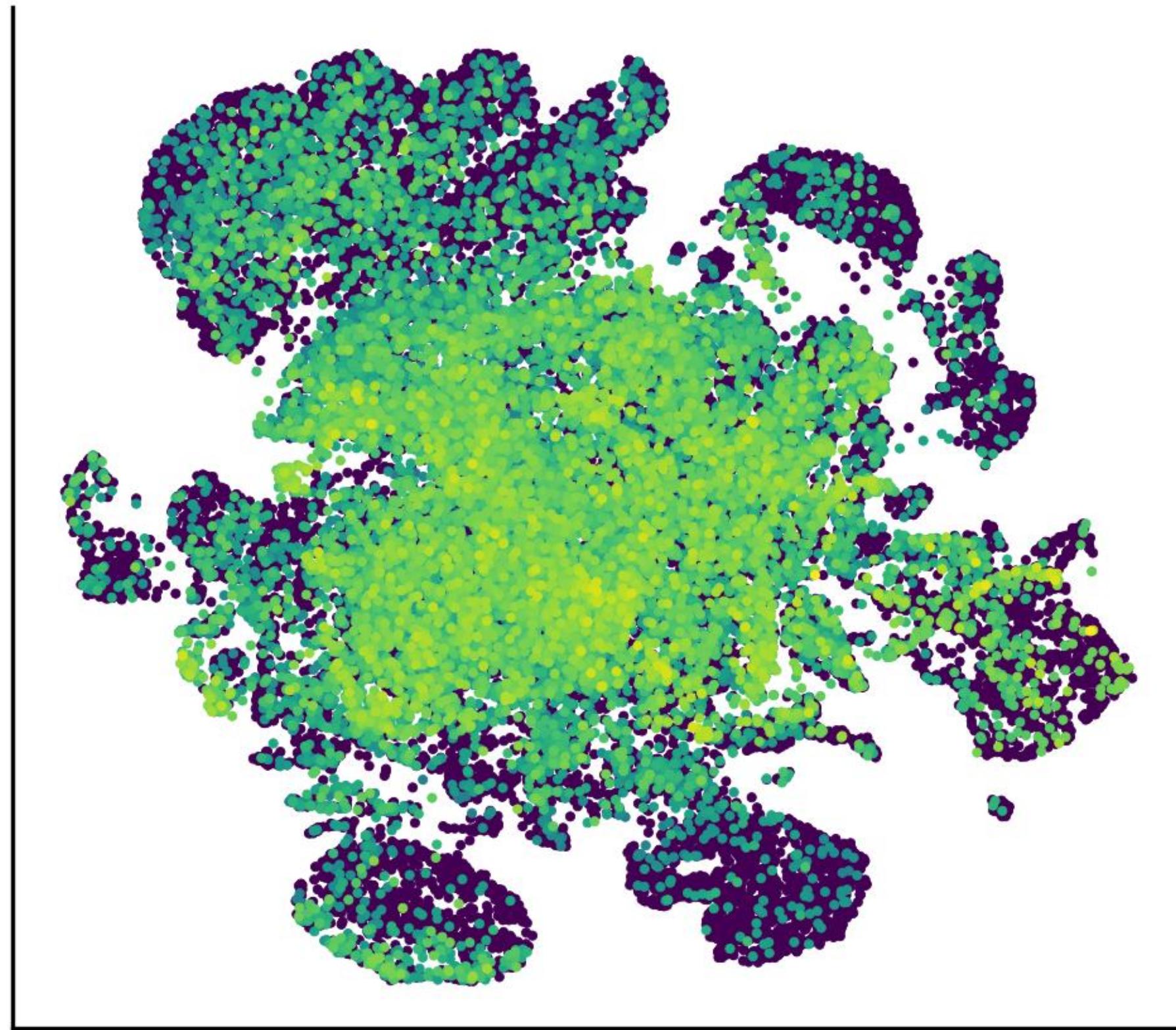
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UMAP 1

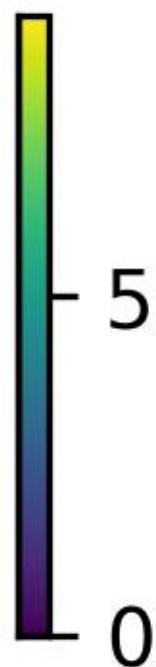


C1 Htr2c

UMAP 2



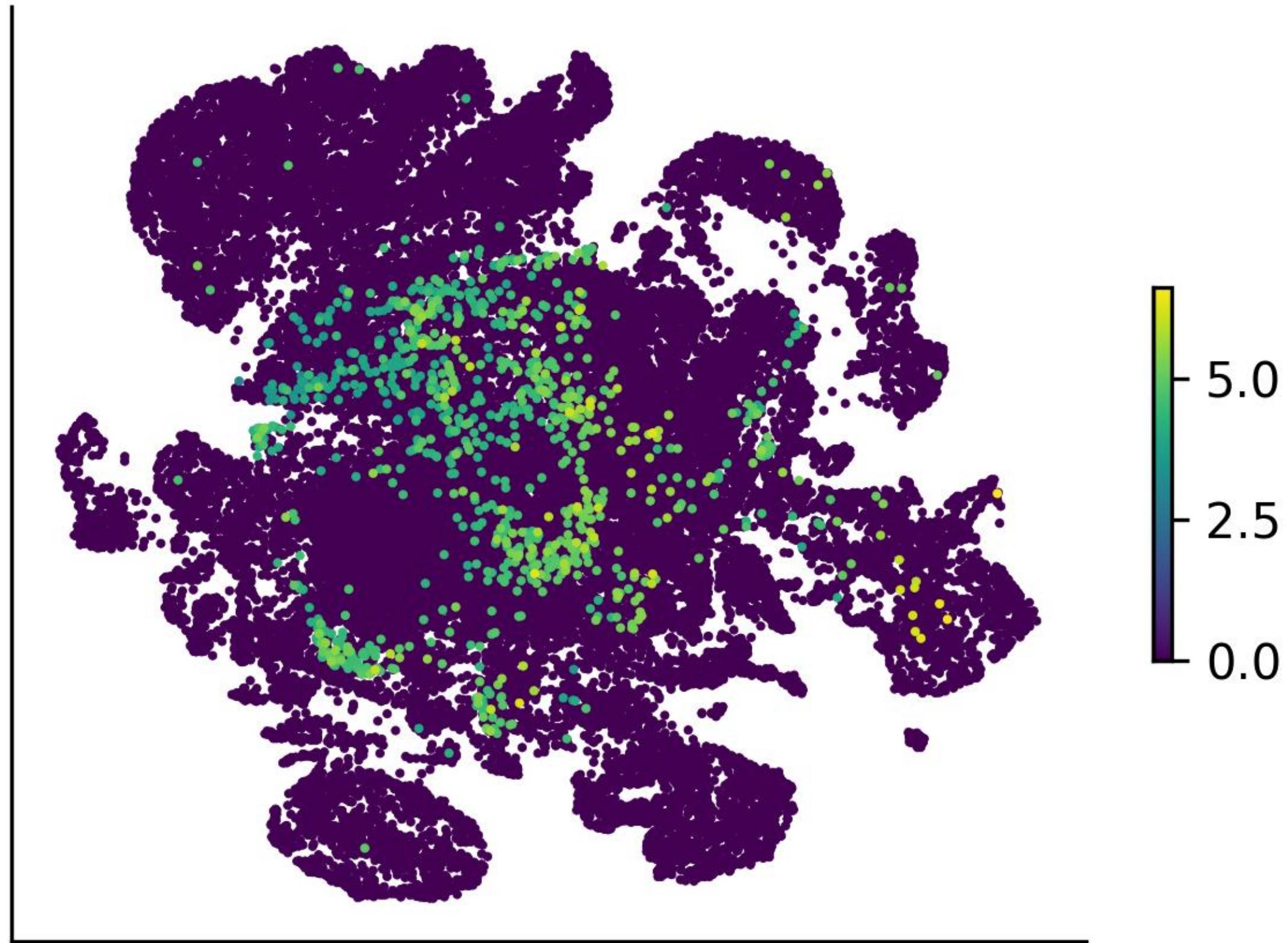
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C1 Irx5

UMAP 2

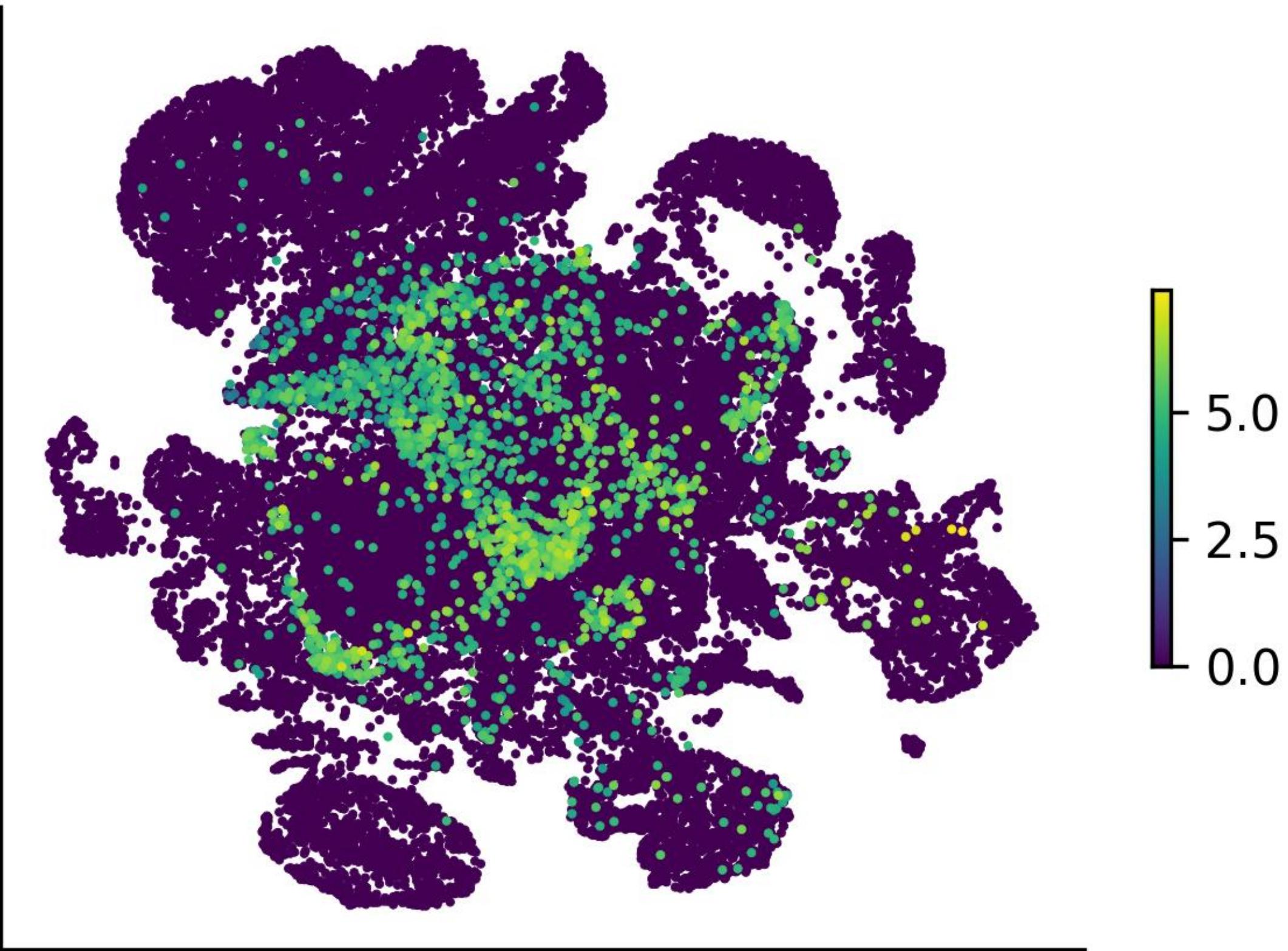
UMAP 1



C1 Ttc6

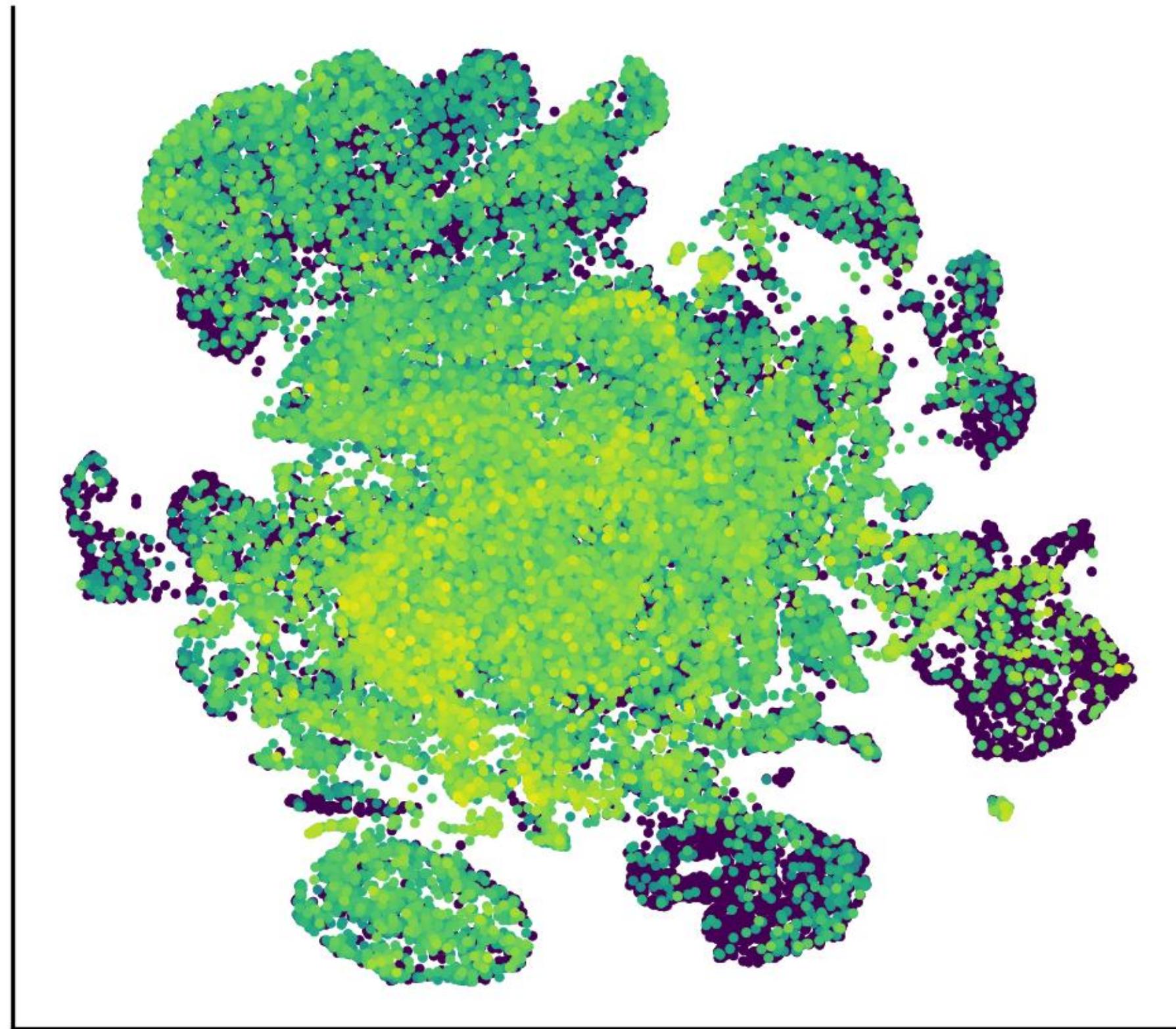
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UMAP 1

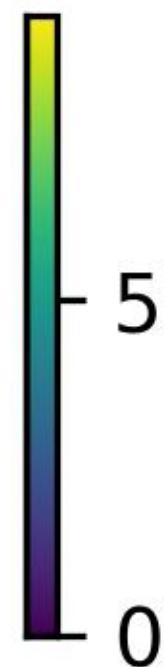


# C1 Egfem1

UMAP 2

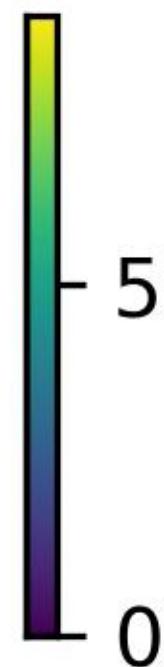
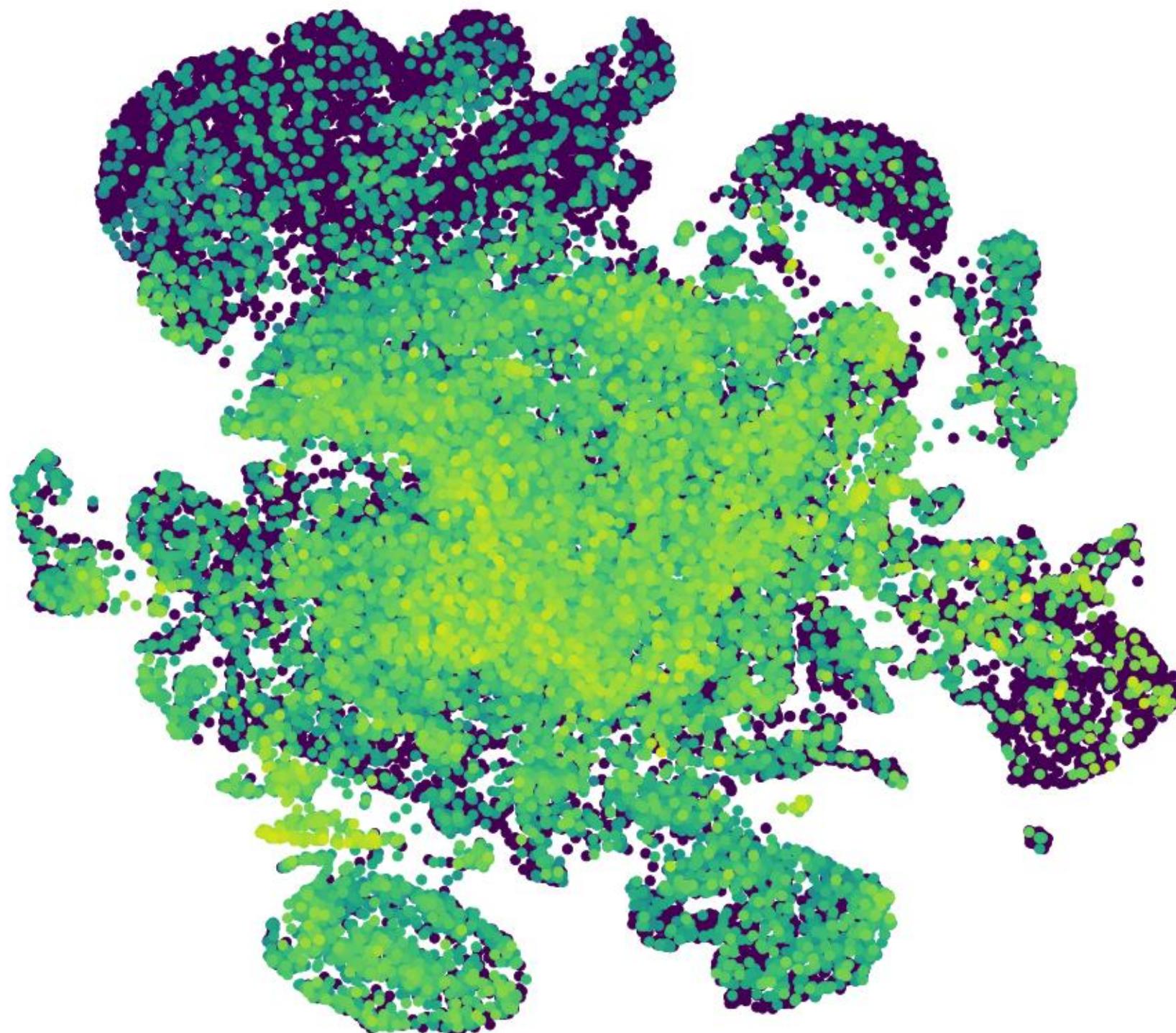


UMAP 1



C1 Sema6d

UMAP 2

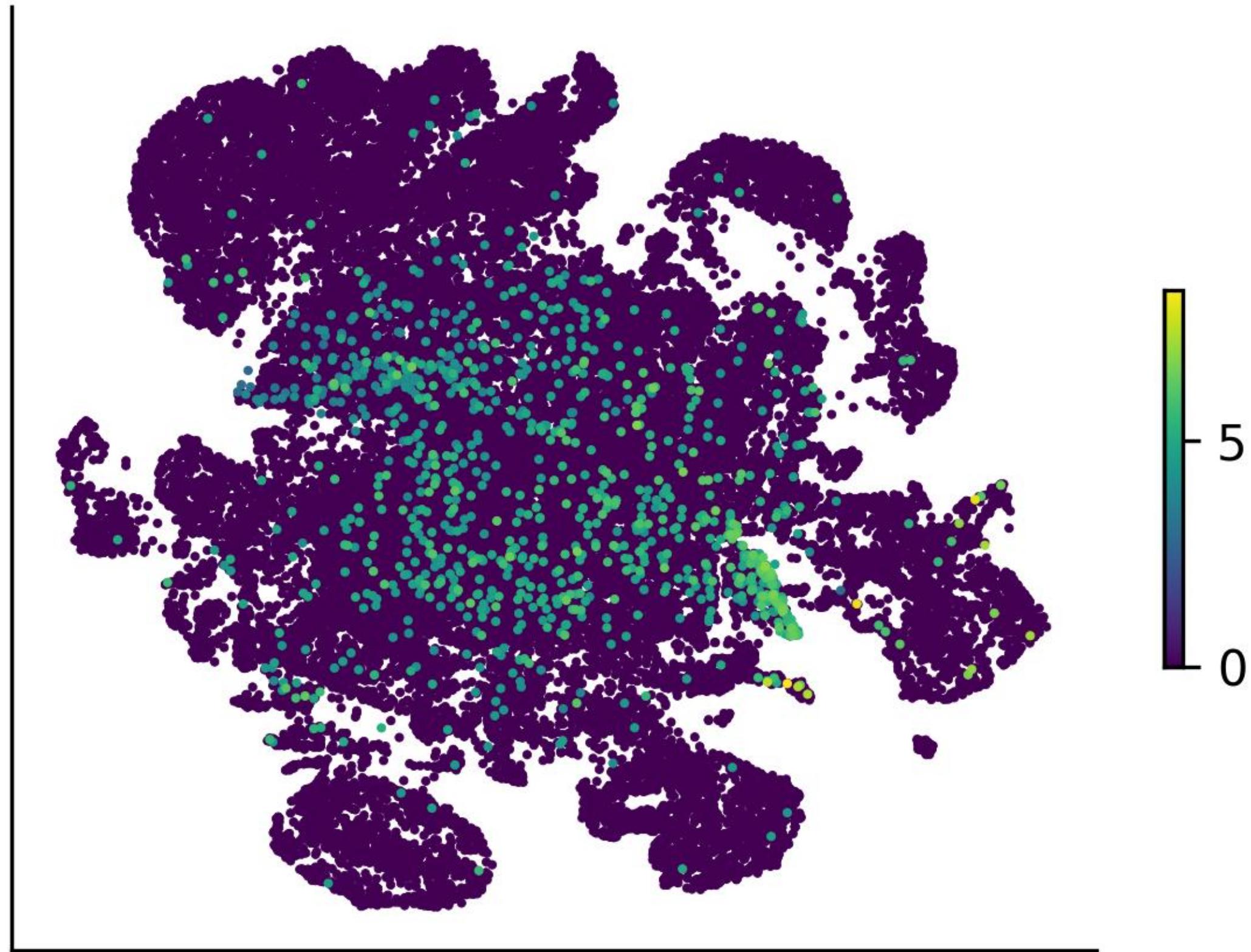


UMAP 1

C1 Dkk2

UMAP 2

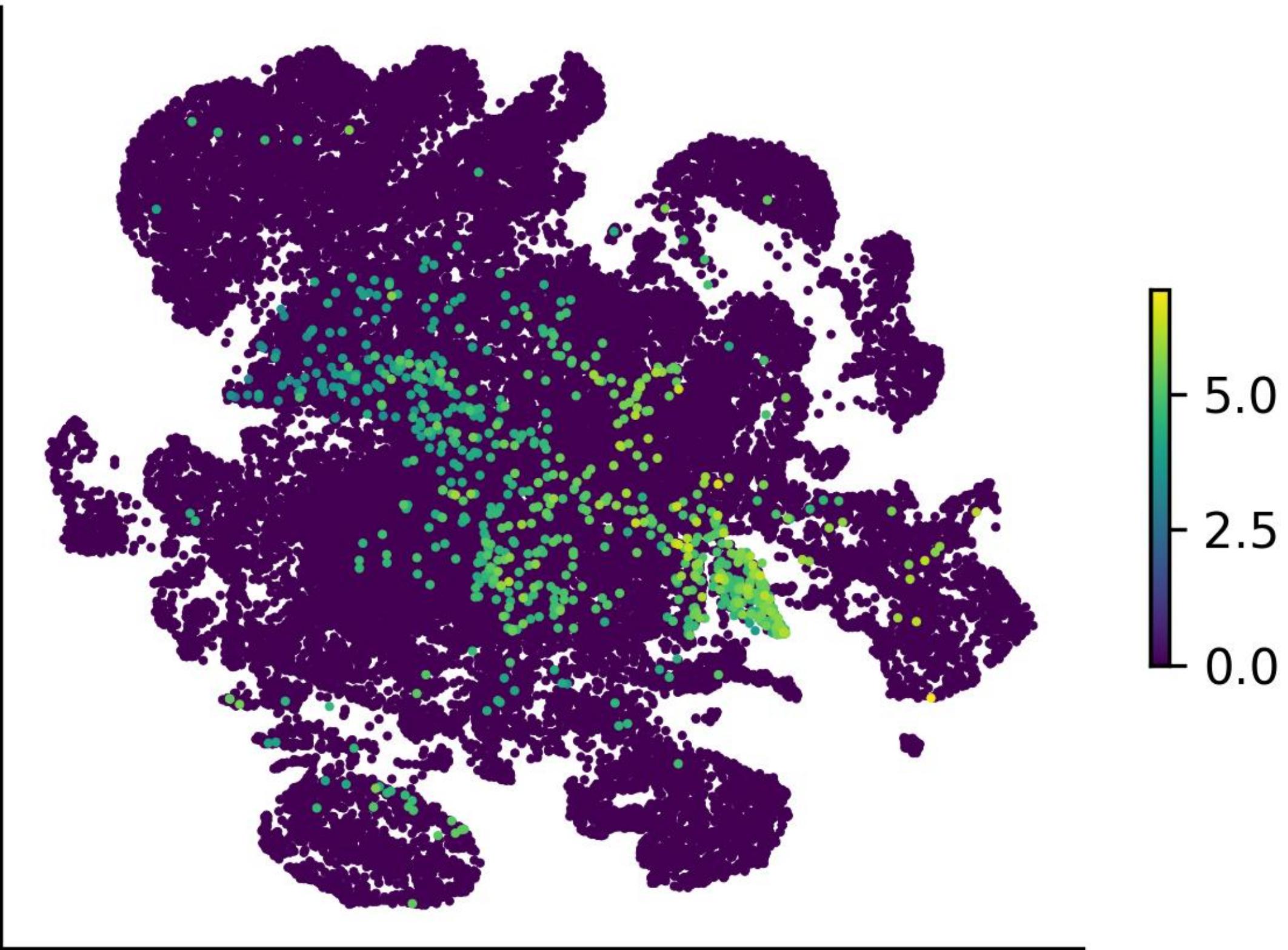
UMAP 1



# C1 Emx2os

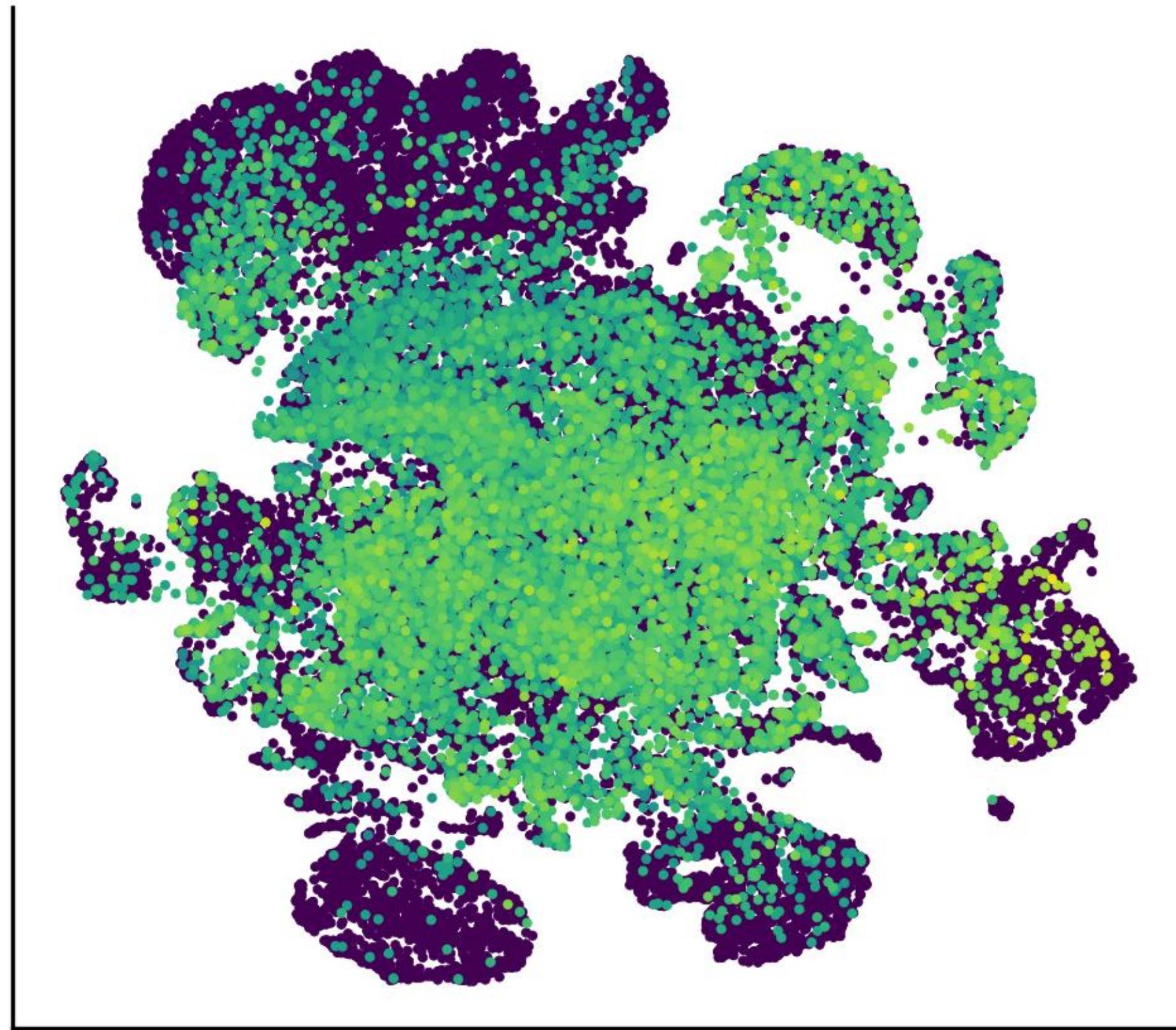
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UMAP 1

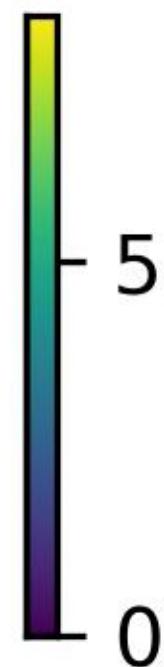


C1 Dscaml1

UMAP 2



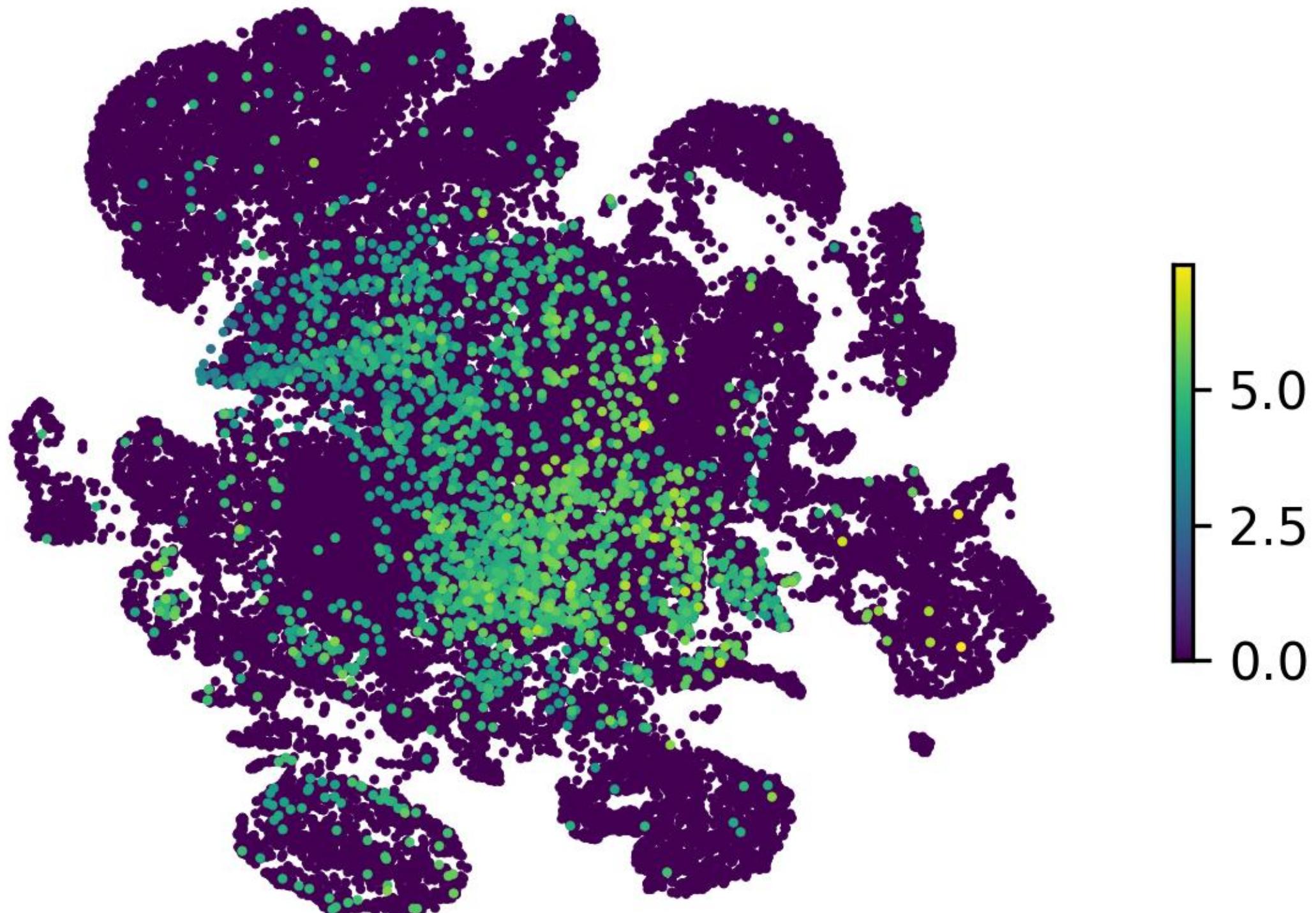
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C1 F13a1

UMAP 2

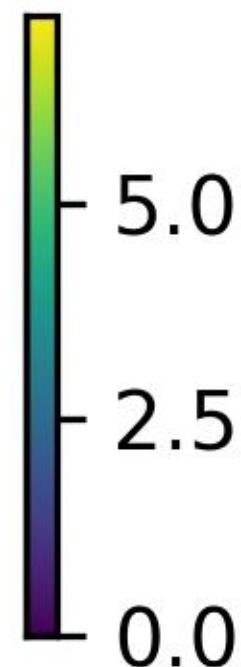
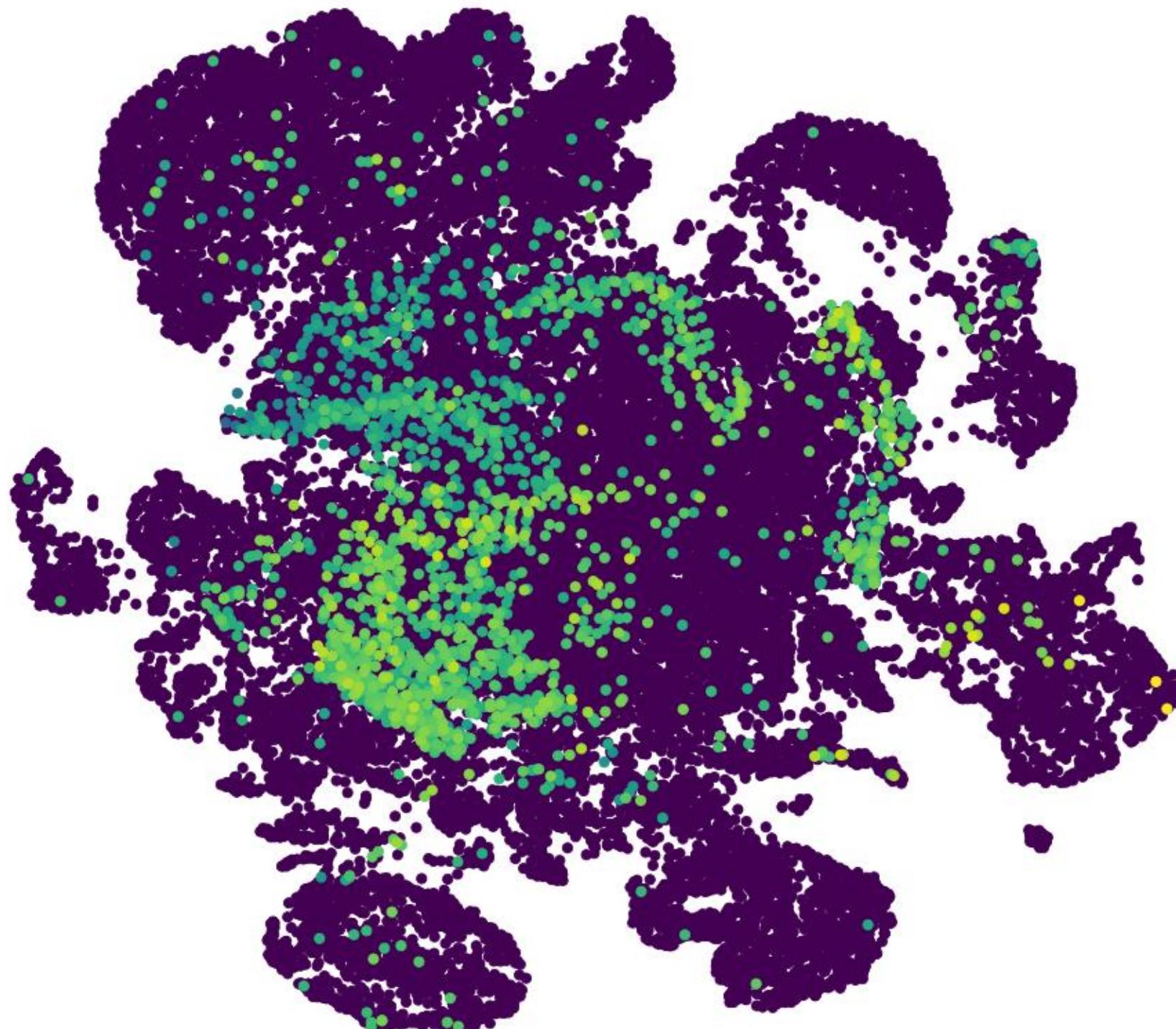
UMAP 1



C1 Onecut1

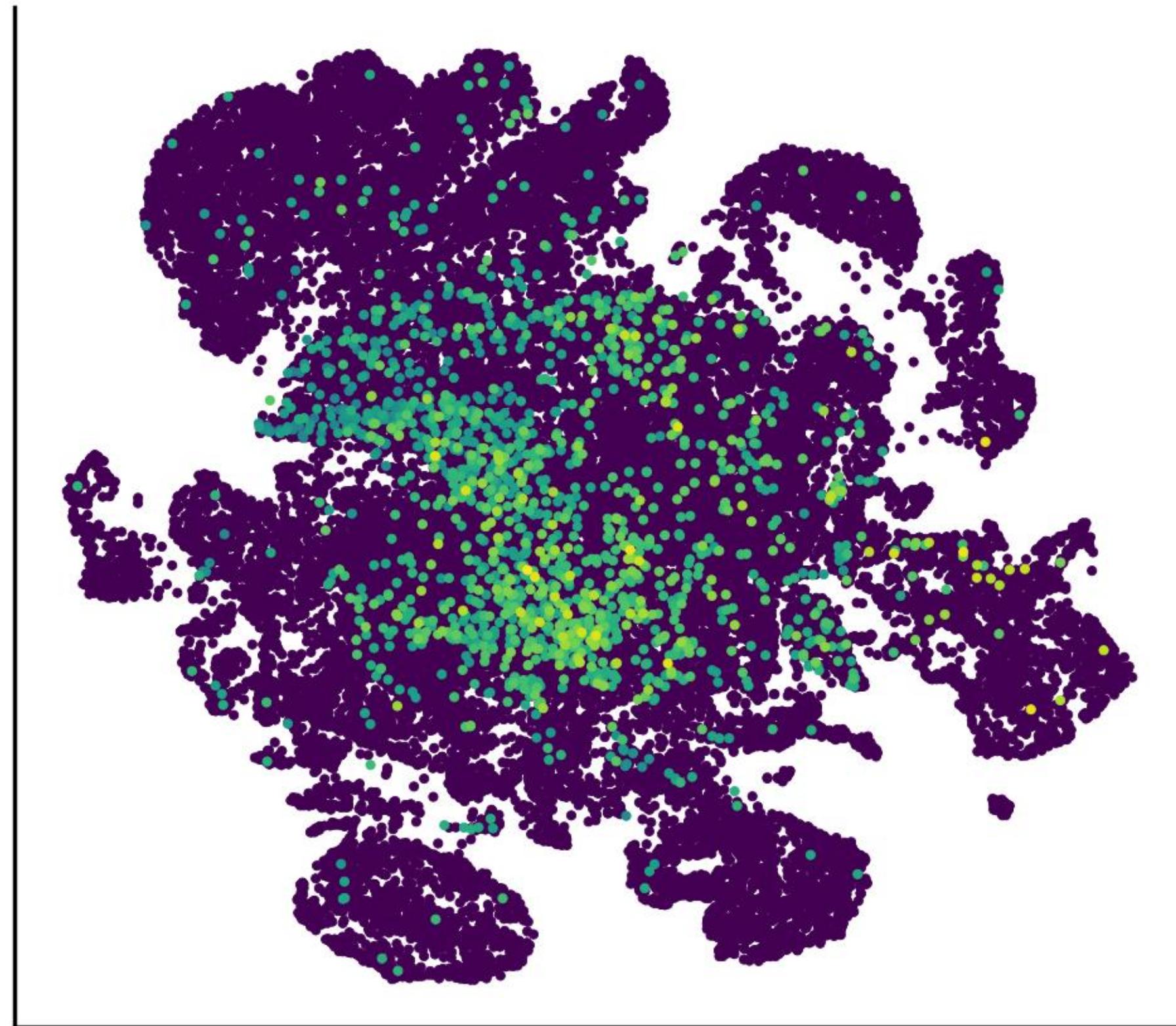
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UMAP 1

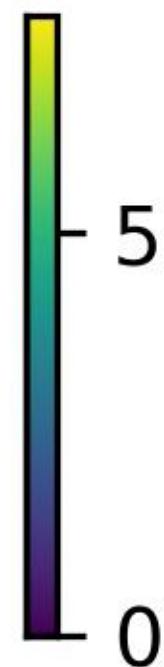


# C1 Cpa6

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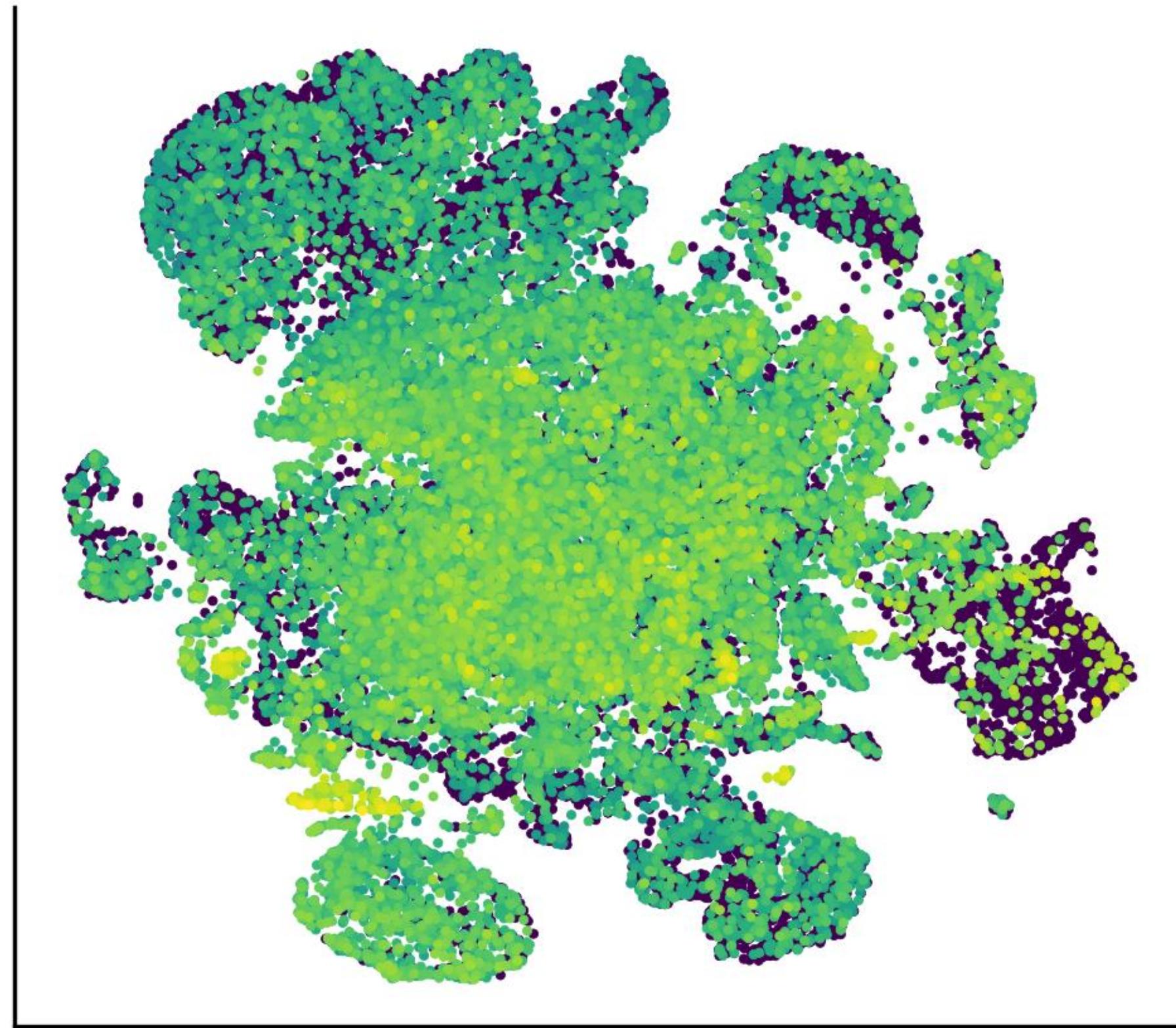


UMAP 1

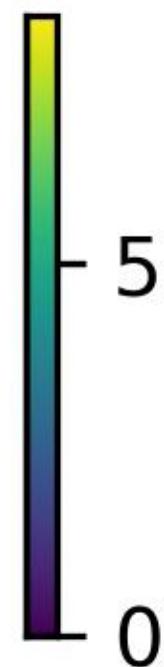


C1 Elavl2

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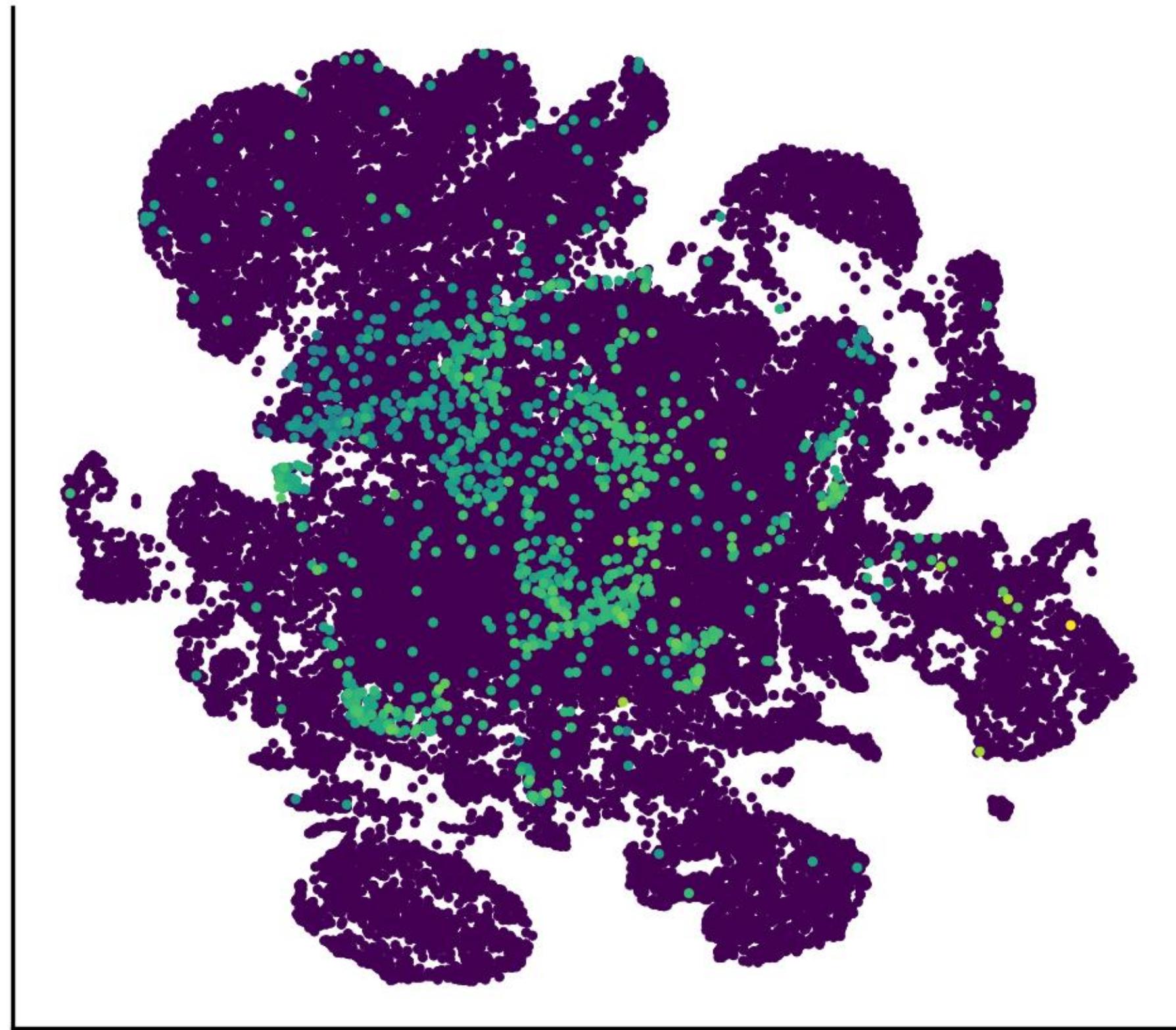


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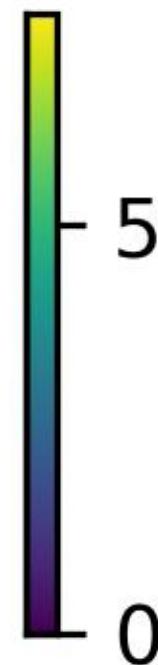


C1 Crnde

UMAP 2

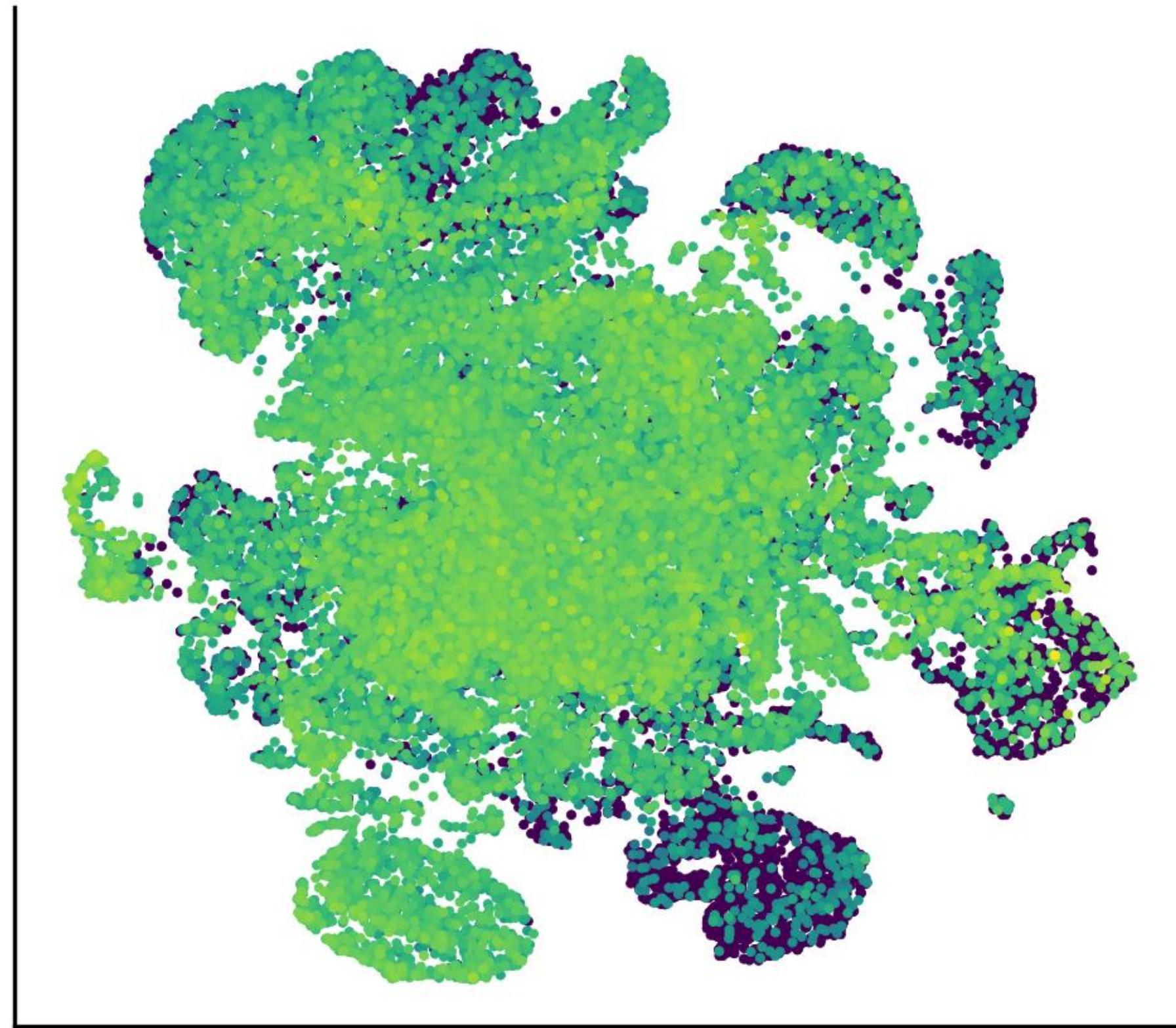


UMAP 1



# C1 Robo1

UMAP 2

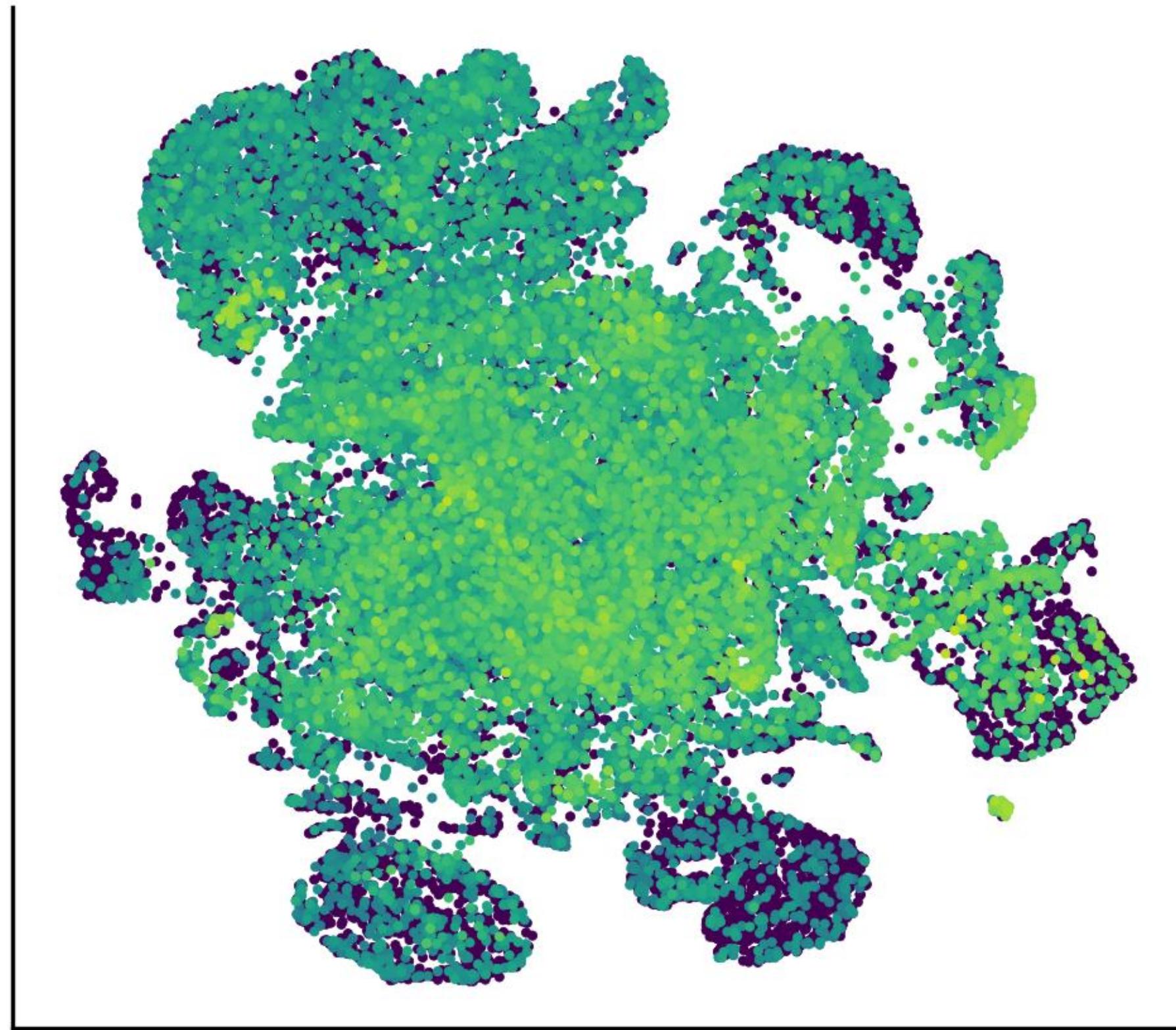


UMAP 1

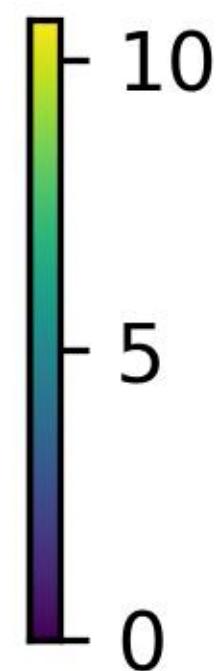


C1 Trpm3

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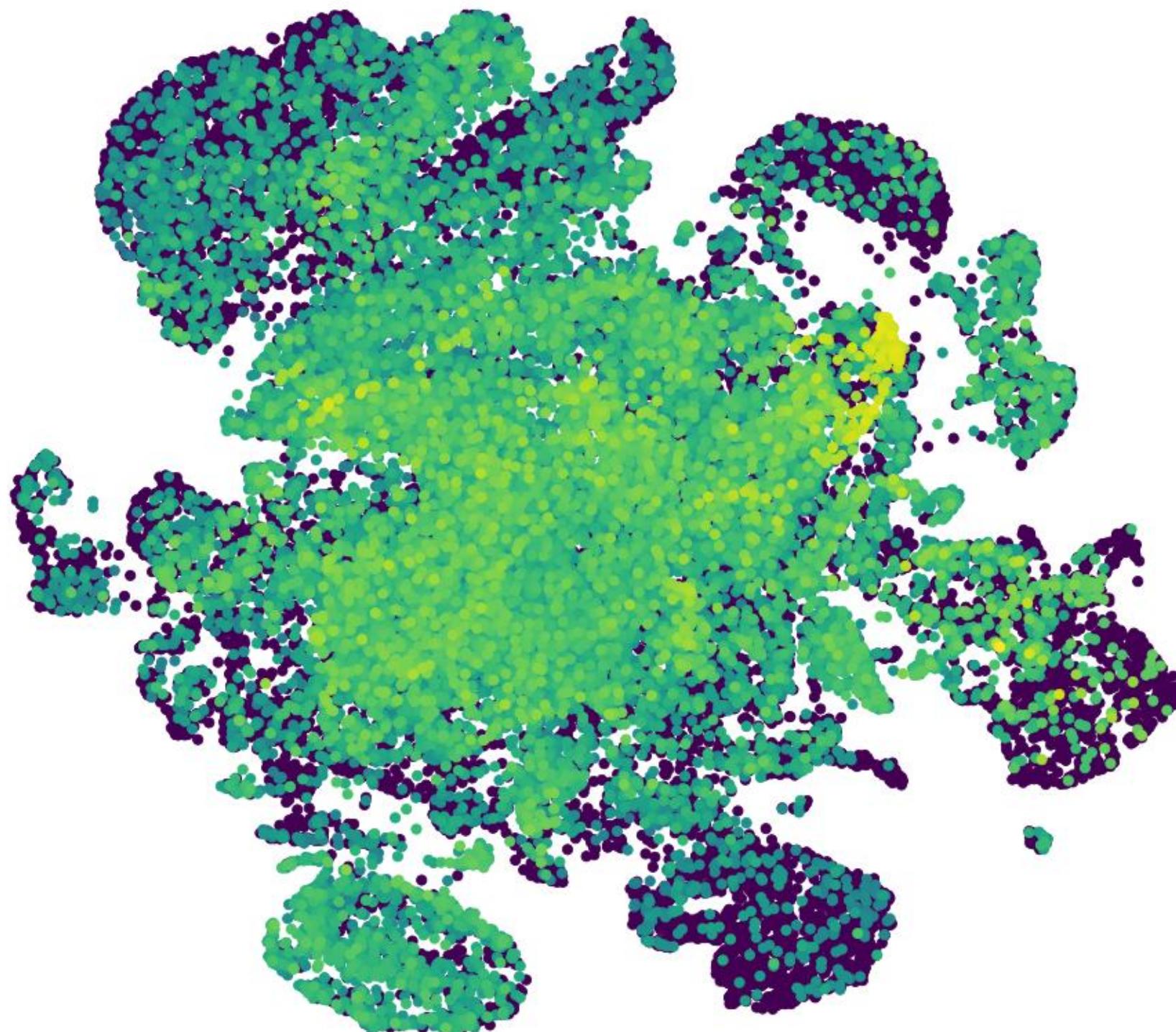


UMAP 1



C1 EtI4

UMAP 2

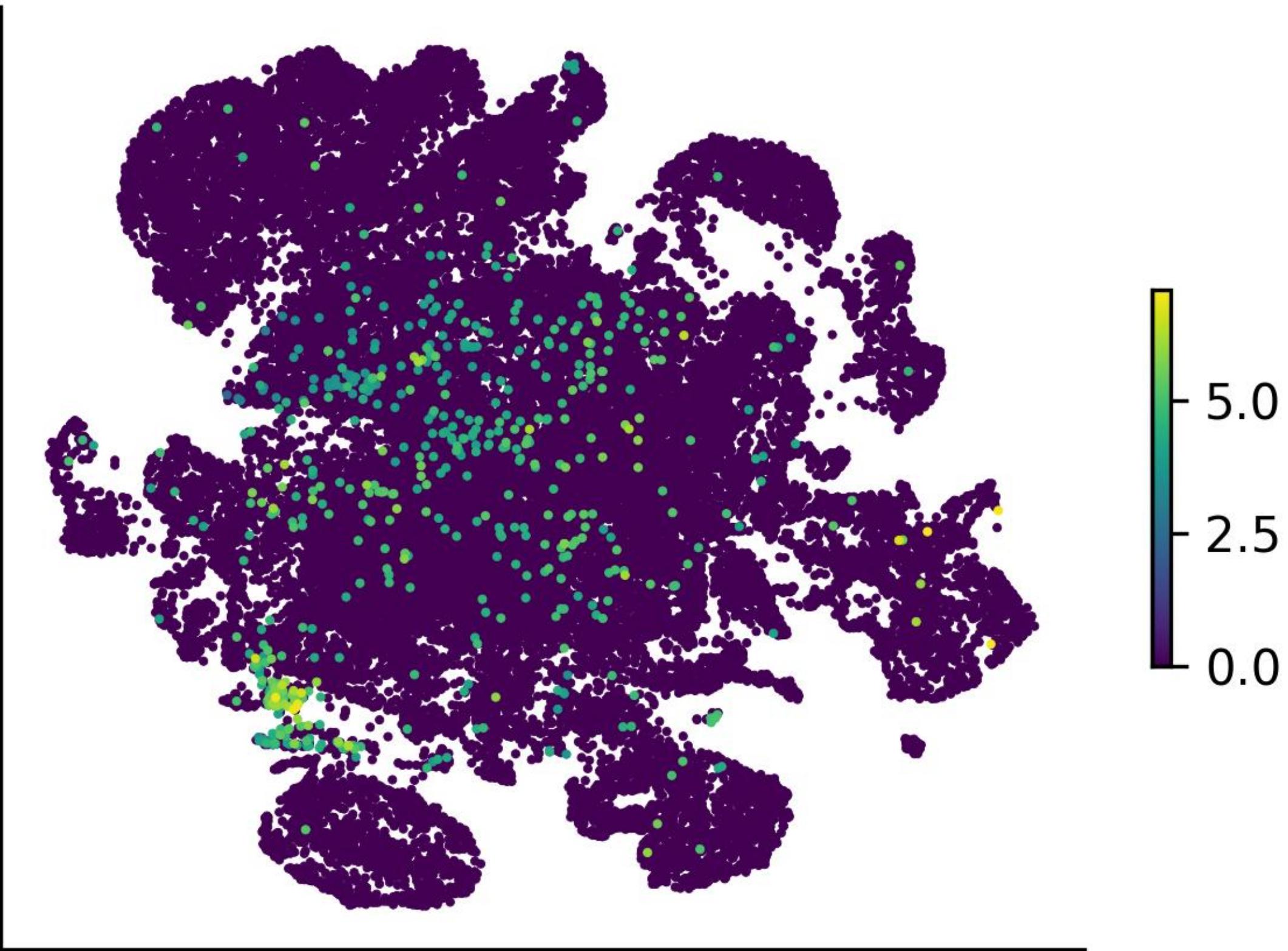


UMAP 1

C1 Cwh43

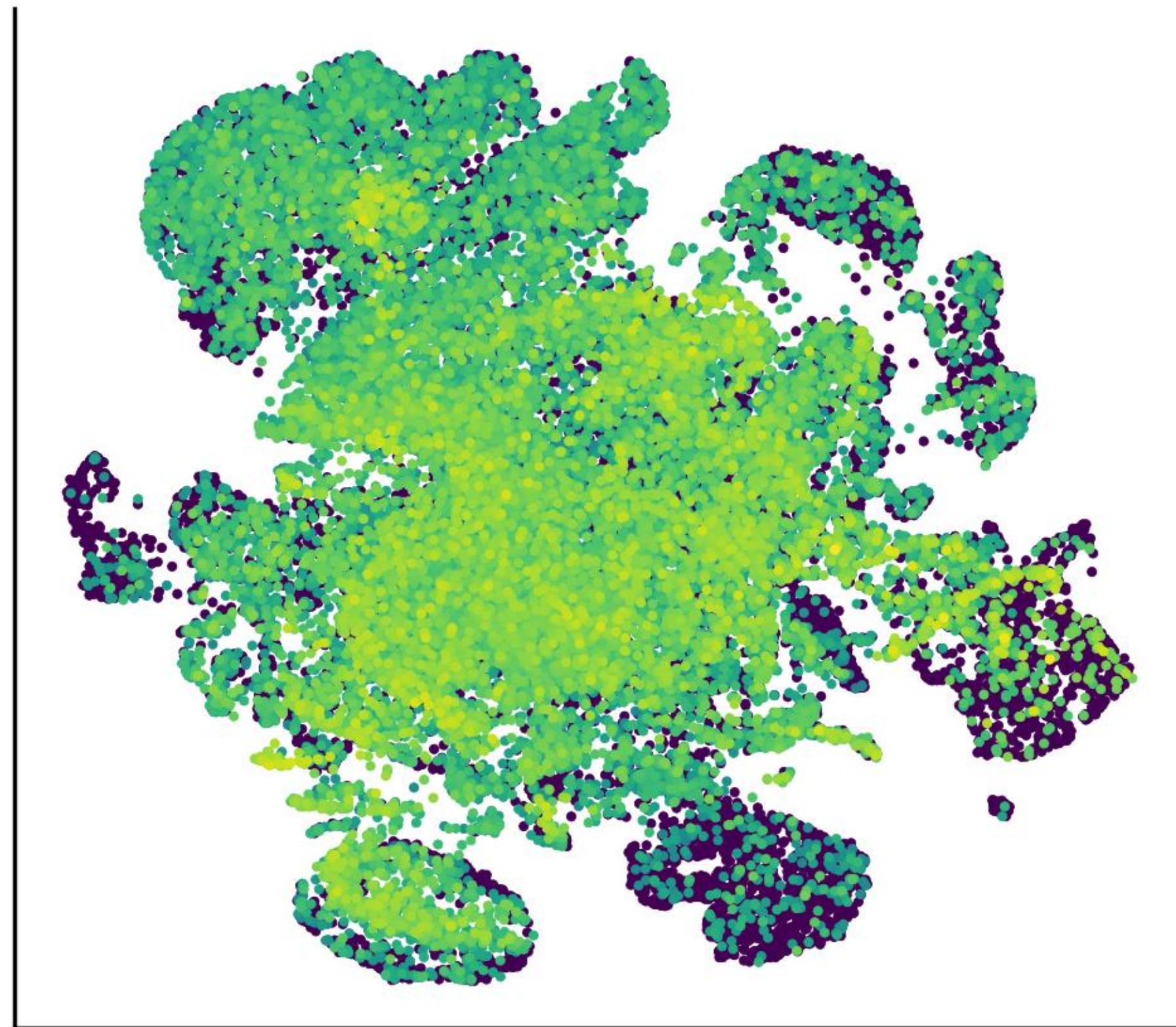
UMAP 2

UMAP 1

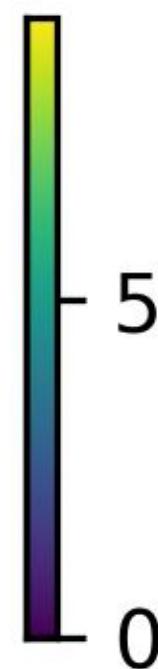


# C1 EphA6

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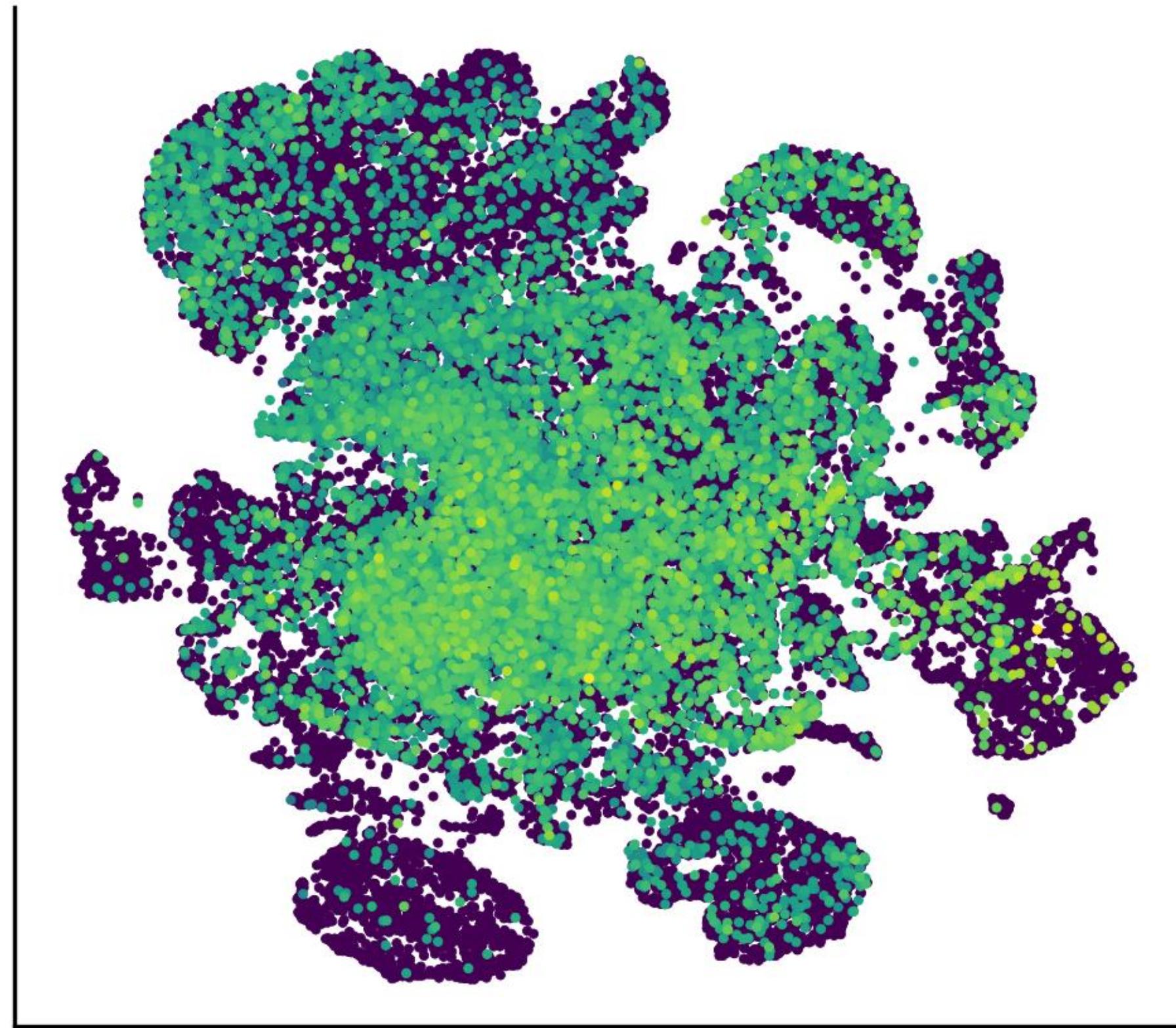


UMAP 1

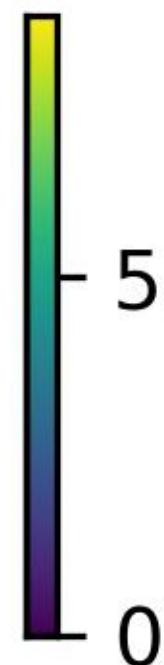


C1 Chrm2

UMAP 2

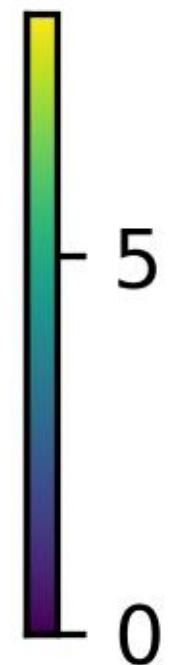
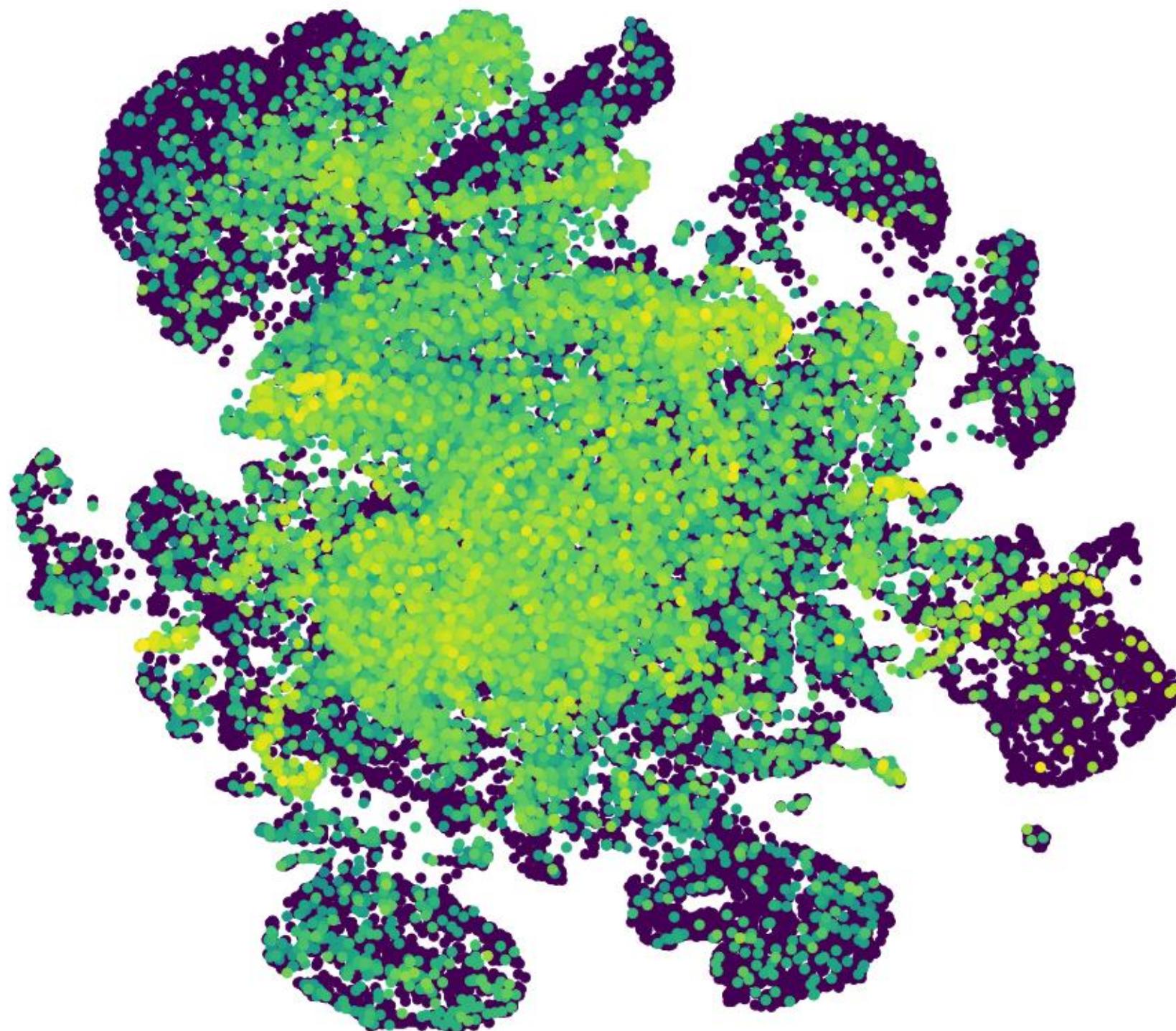


UMAP 1



C1 Alk

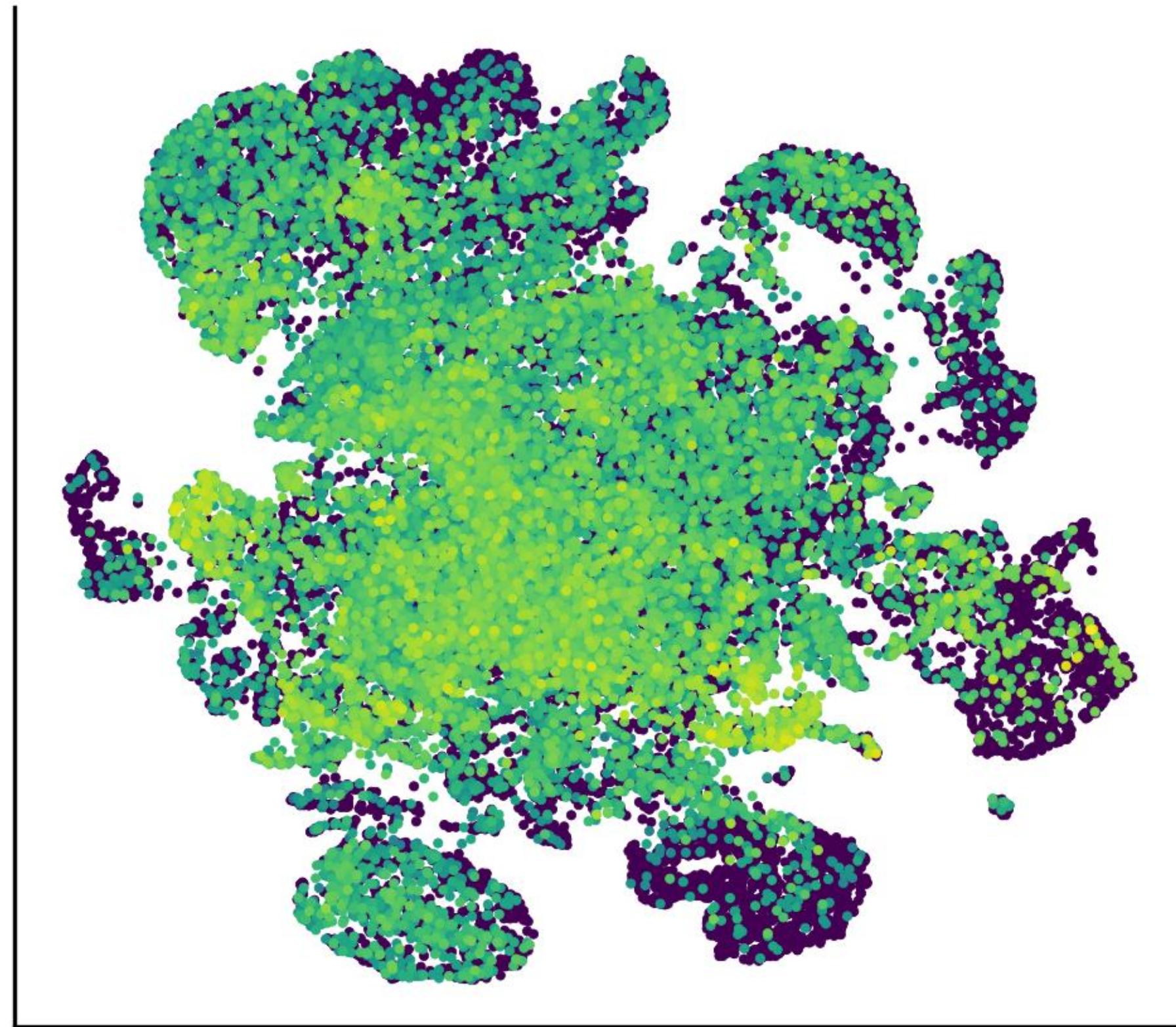
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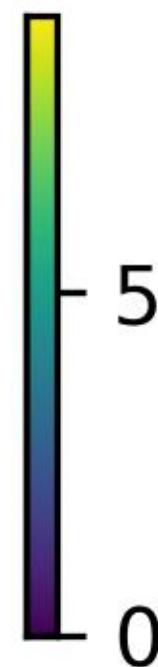
UMAP 1

C1 Pcdh11x

UMAP 2

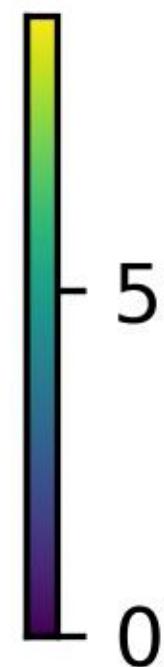
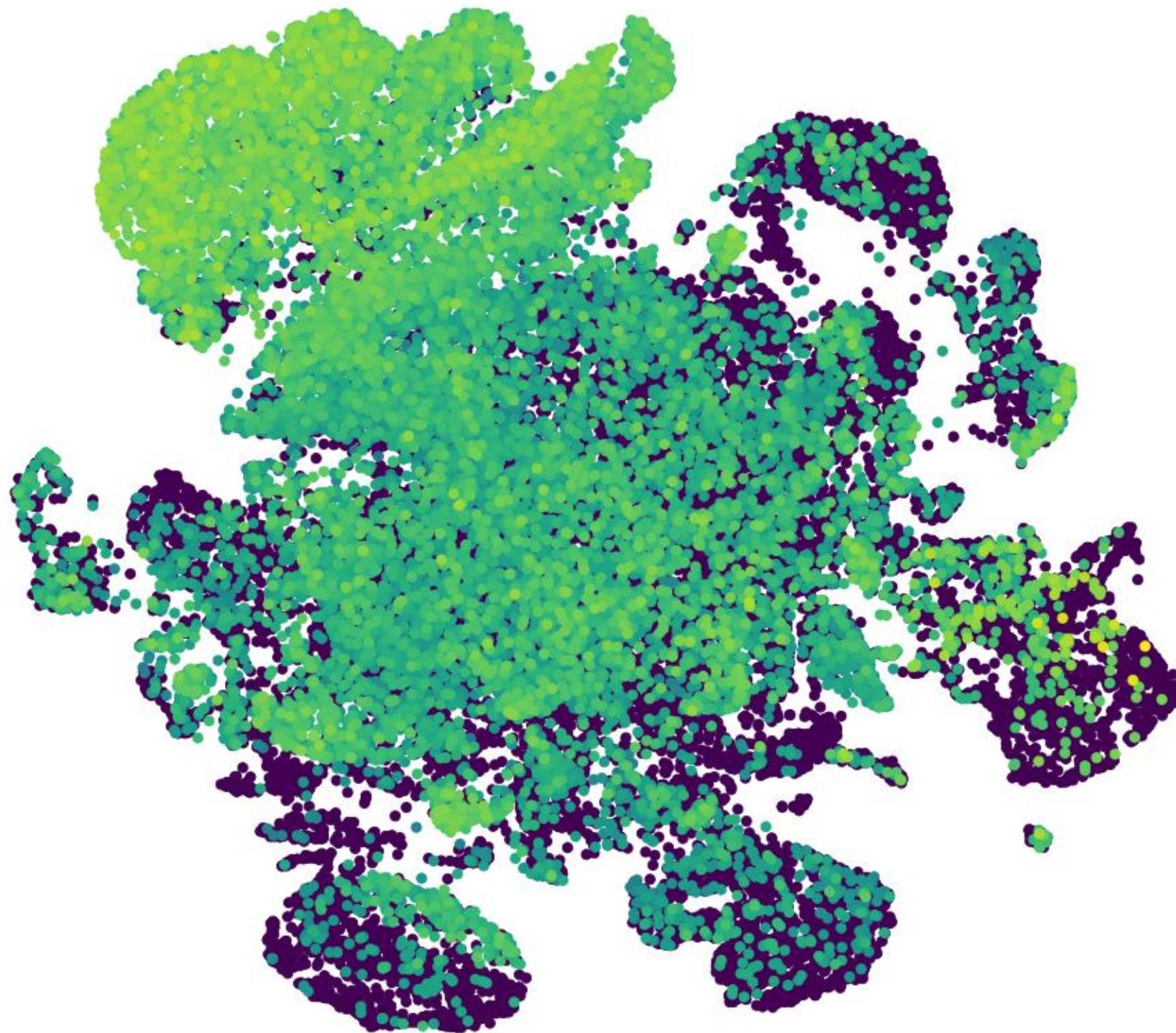


UMAP 1



C2 Slit3

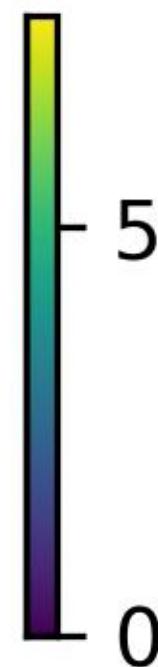
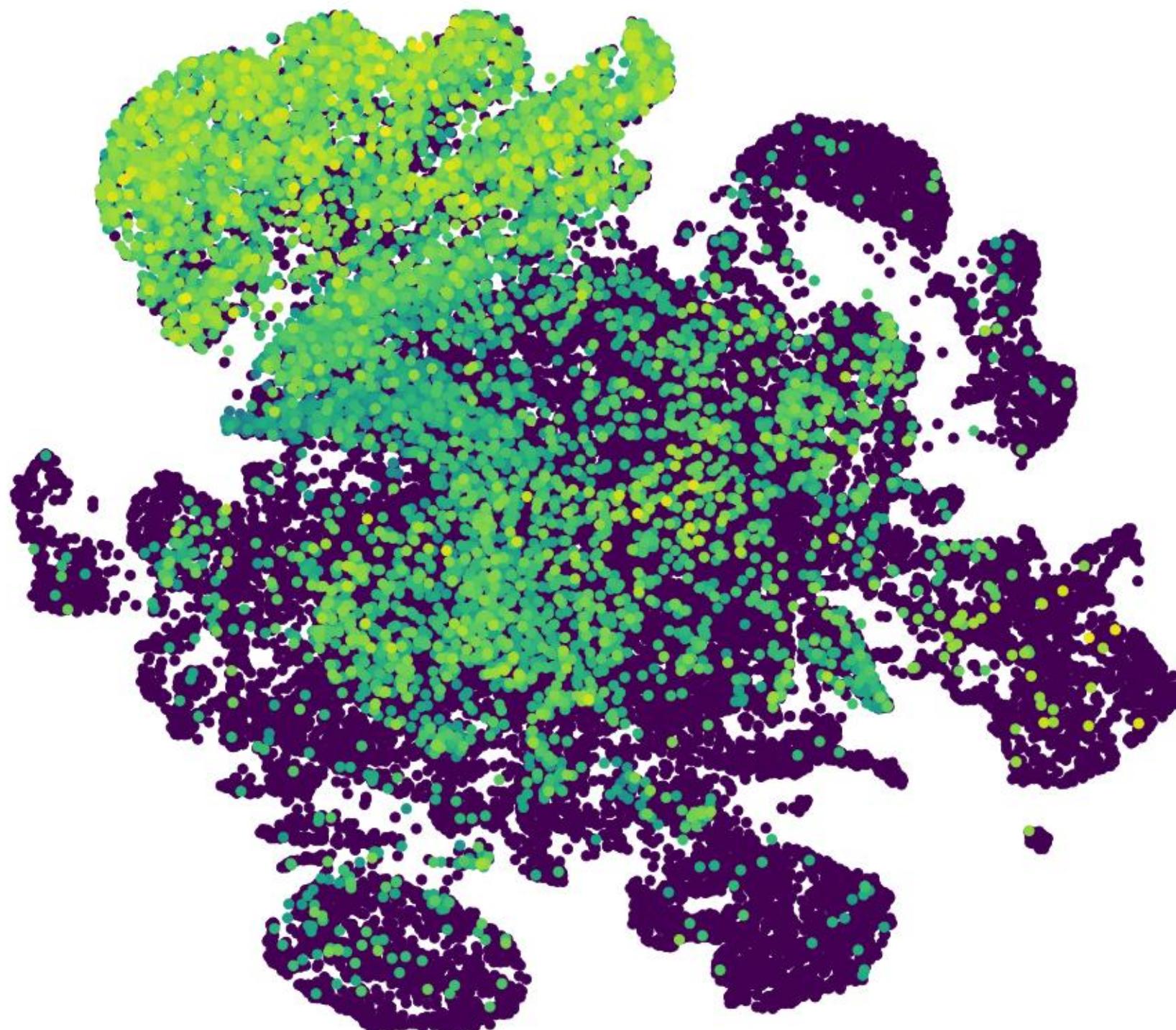
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UMAP 1

# C2 Gpr149

UMAP 2

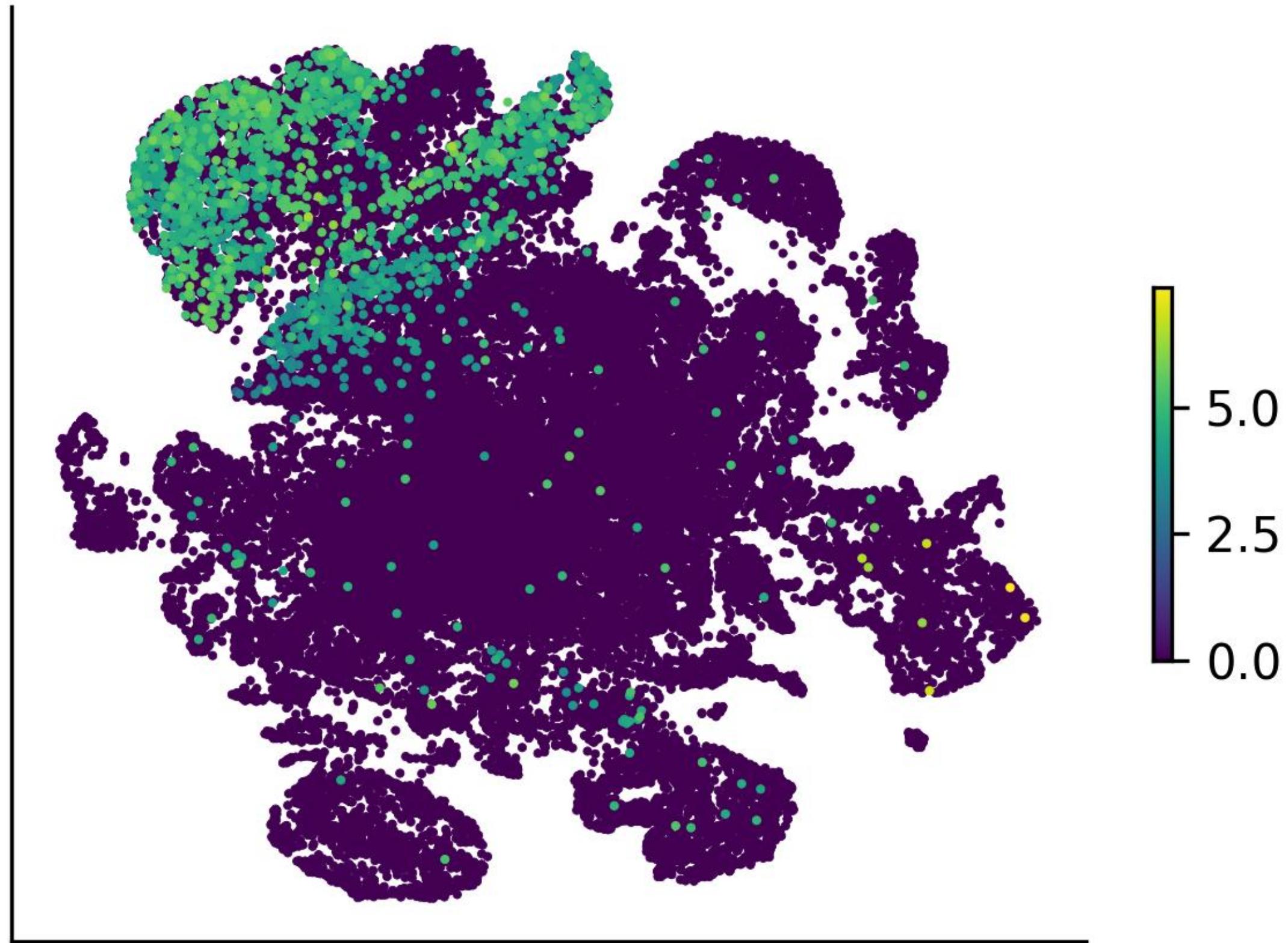


UMAP 1

C2 Nr5a1

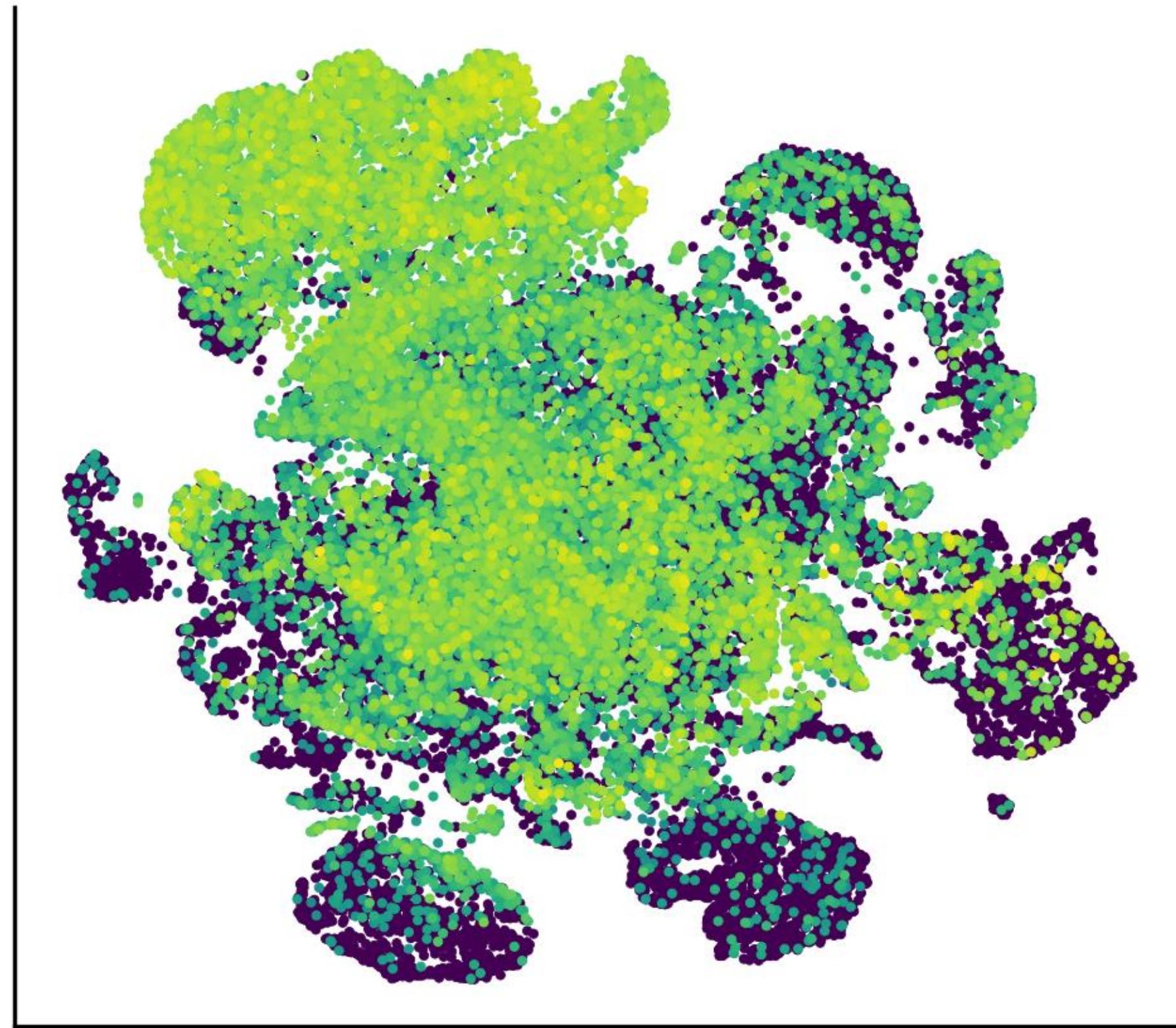
UMAP 2

UMAP 1



C2 Hs3st4

UMAP 2

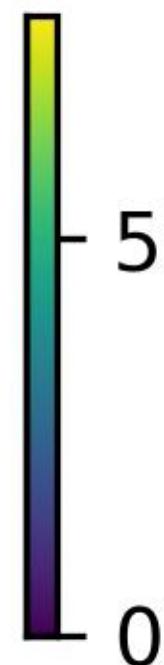
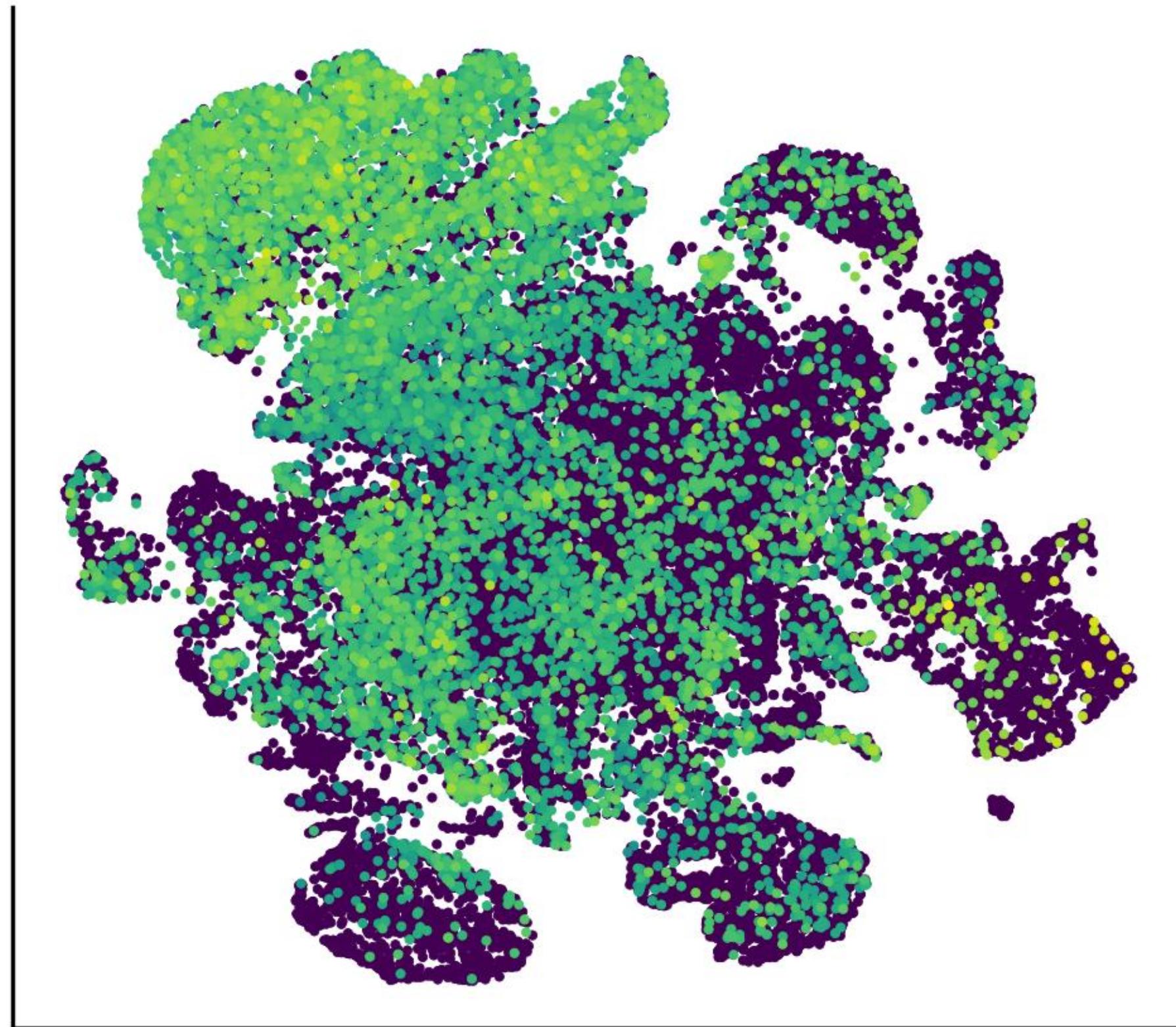


UMAP 1



C2 Gda

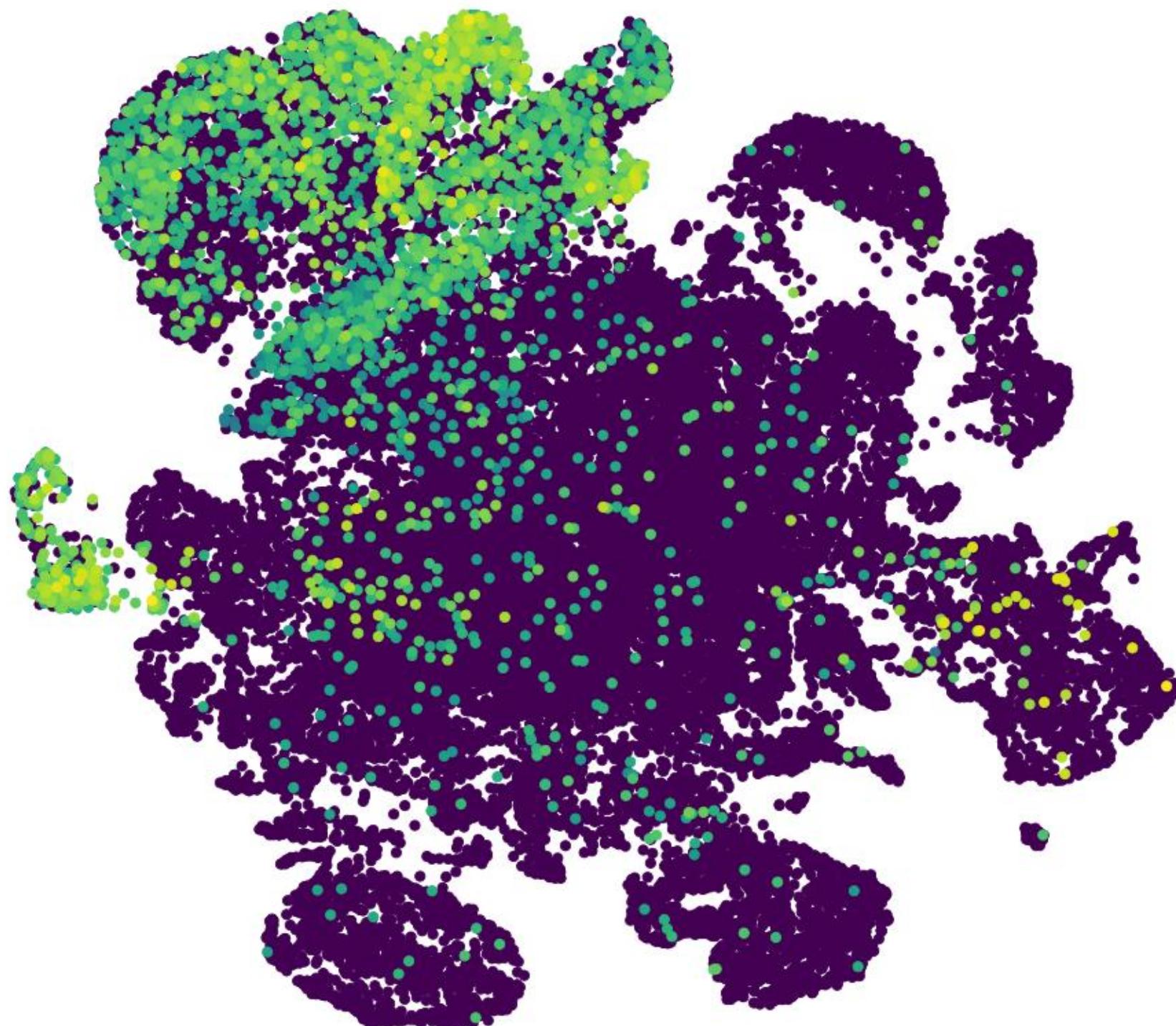
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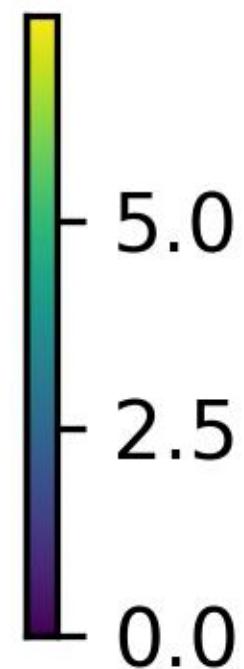
UMAP 1

C2 Satb2

UMAP 2

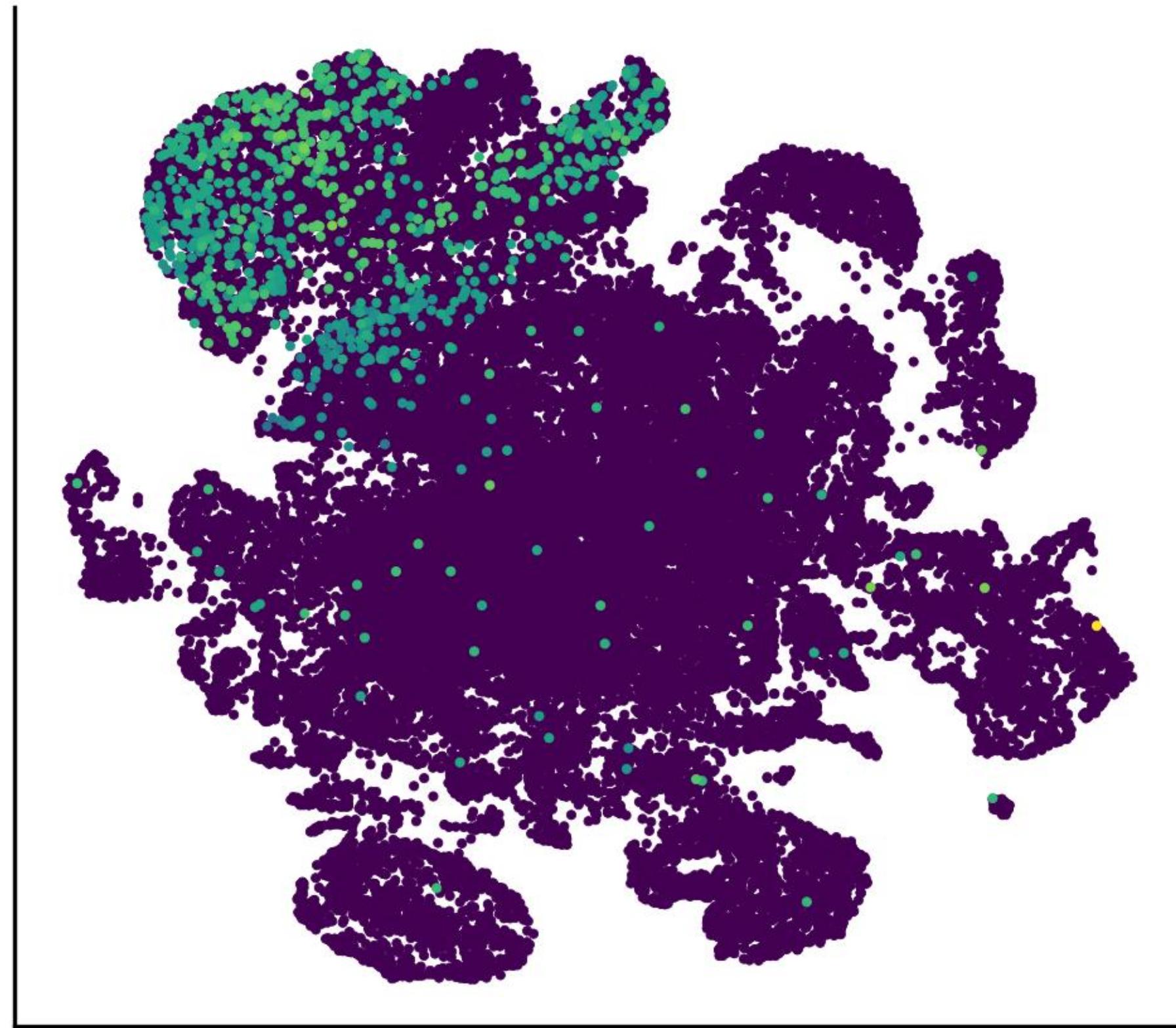


UMAP 1

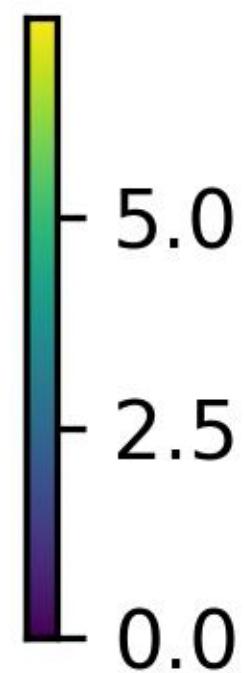


# C2 Nr5a1os

UMAP 2

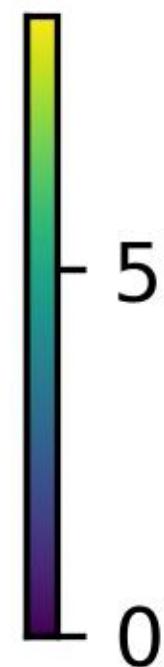
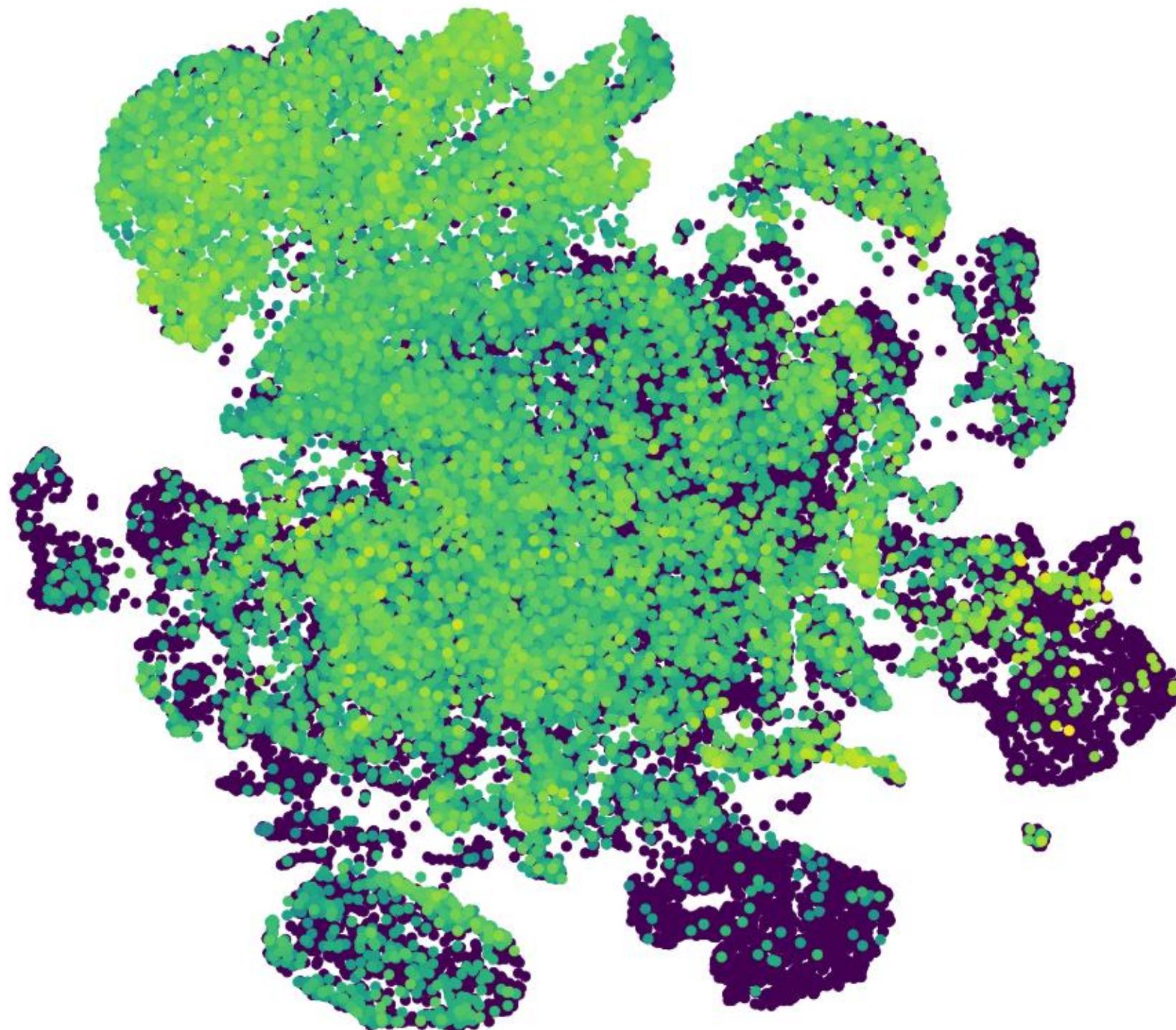


UMAP 1



# C2 Tmem132d

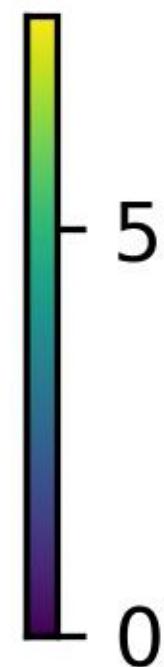
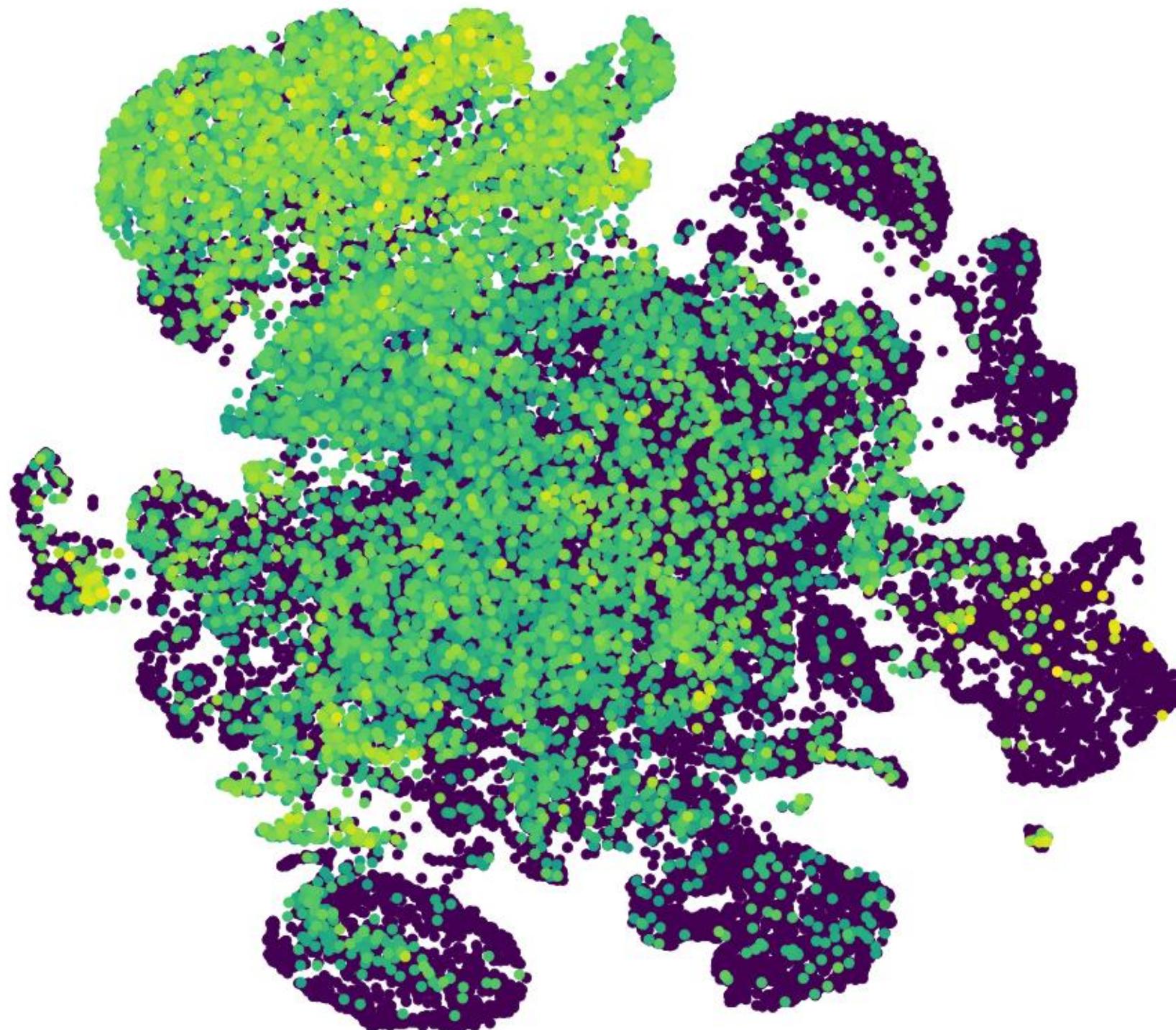
UMAP 2



UMAP 1

C2 Sntg2

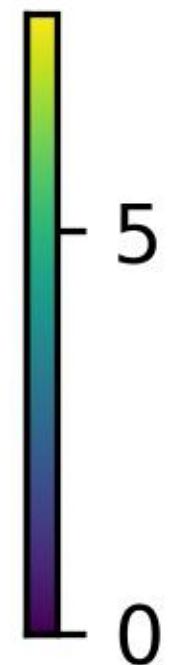
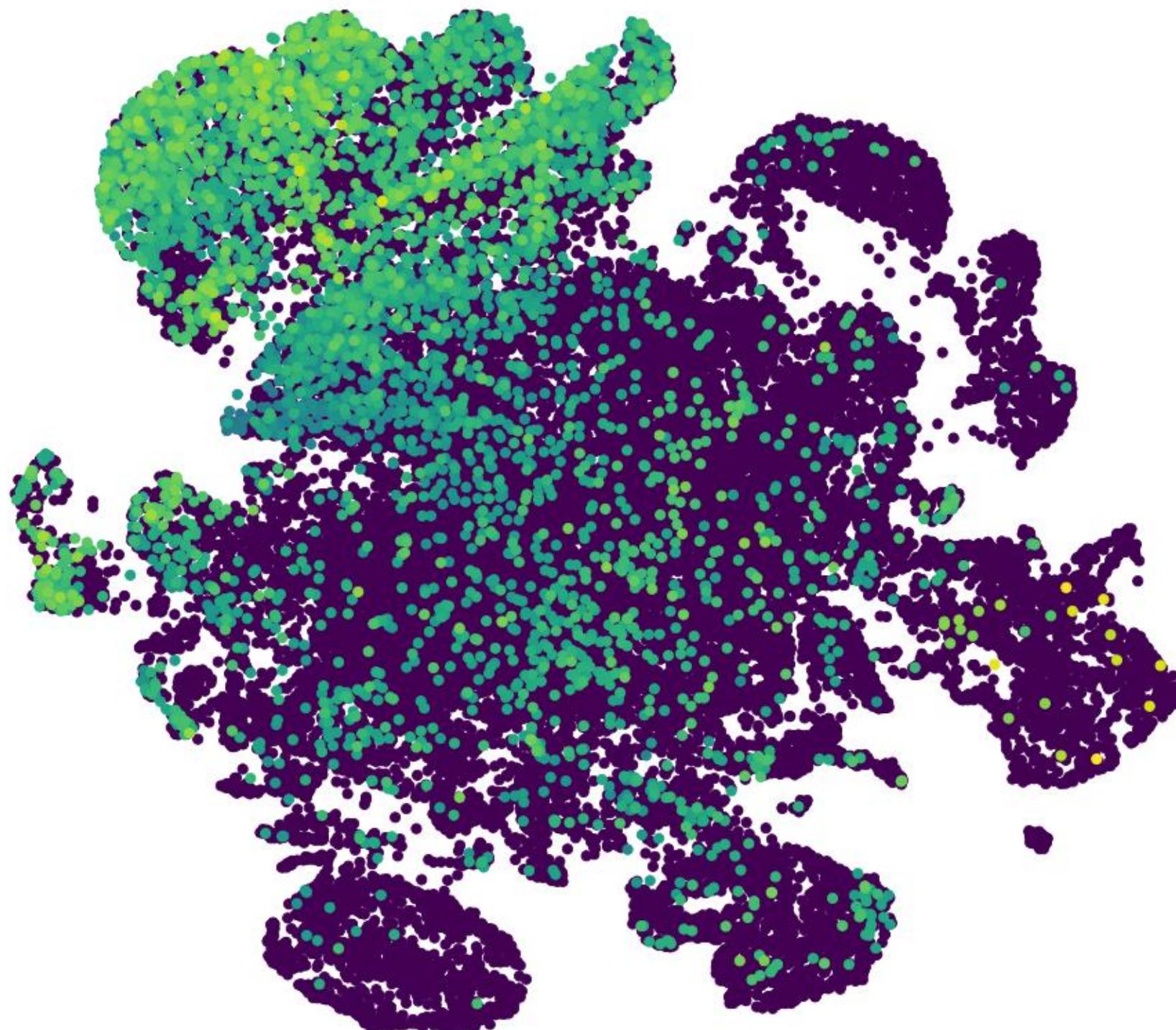
UMAP 2



UMAP 1

# C2 Hydin

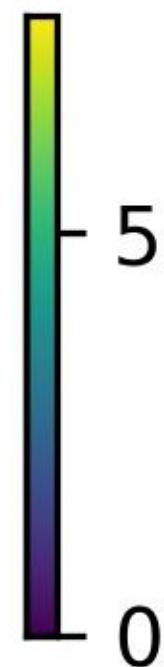
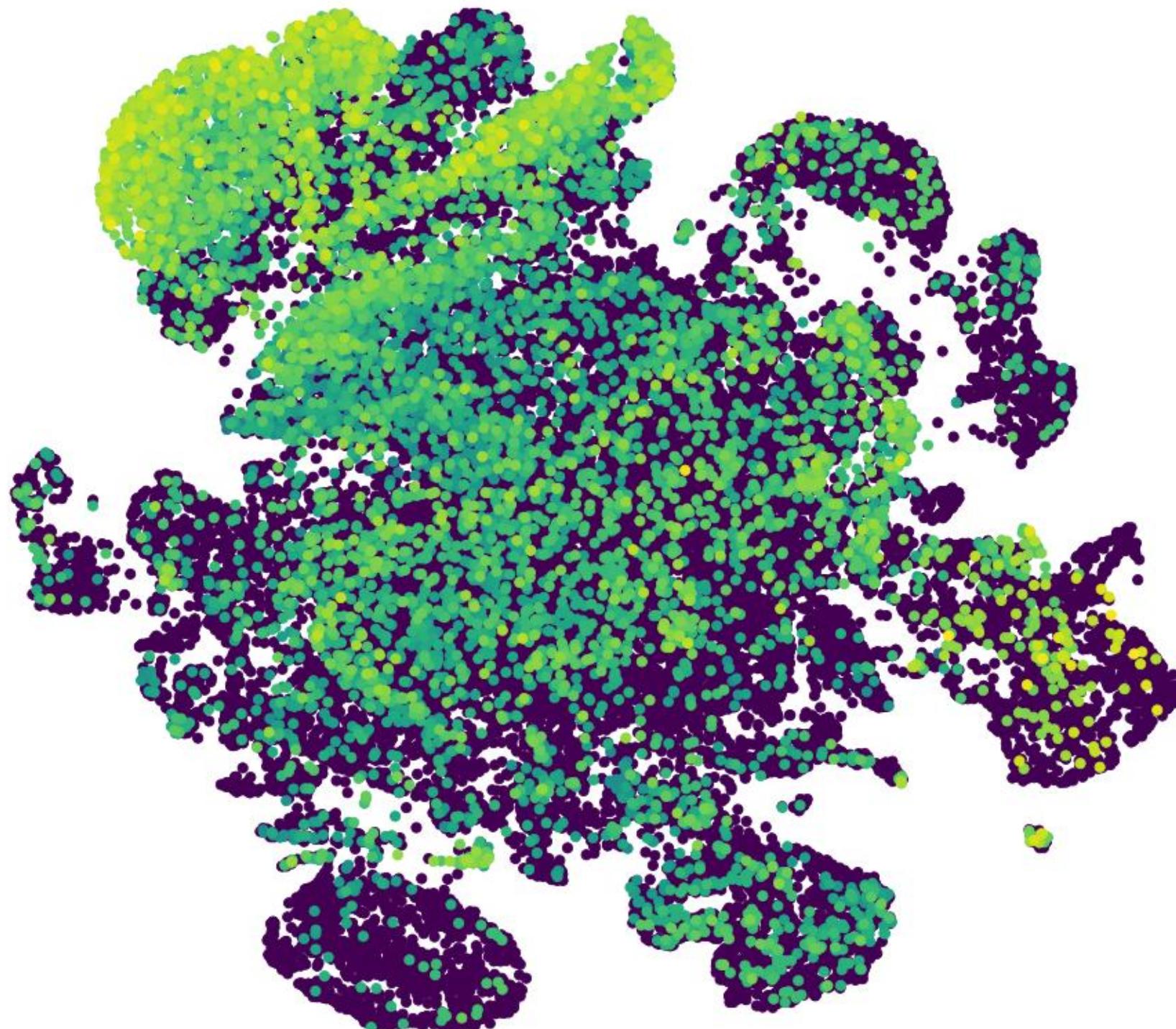
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UMAP 1

# C2 Megf11

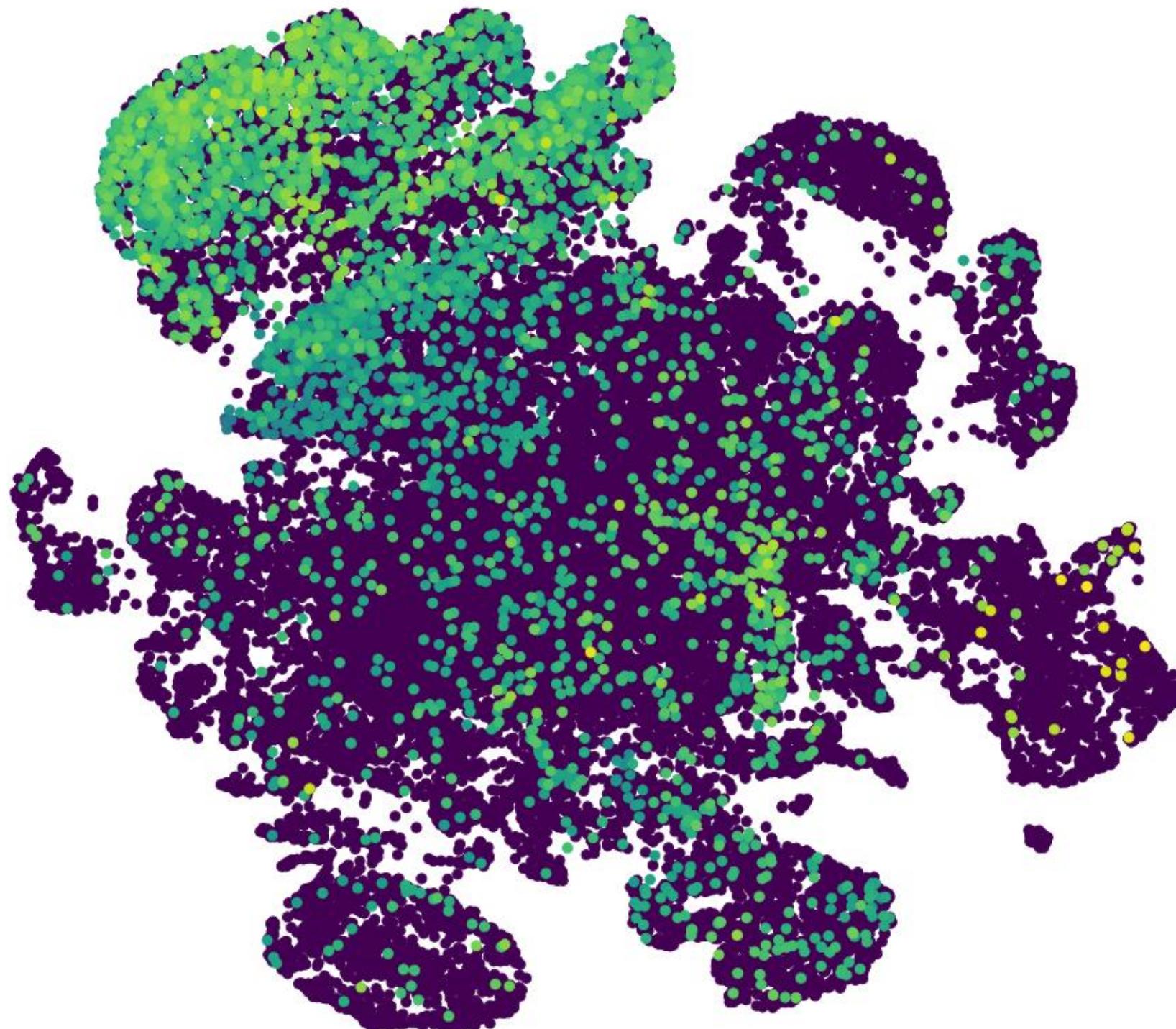
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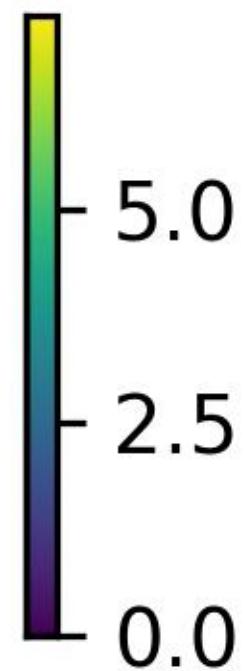
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C2 Hmcn2

UMAP 2

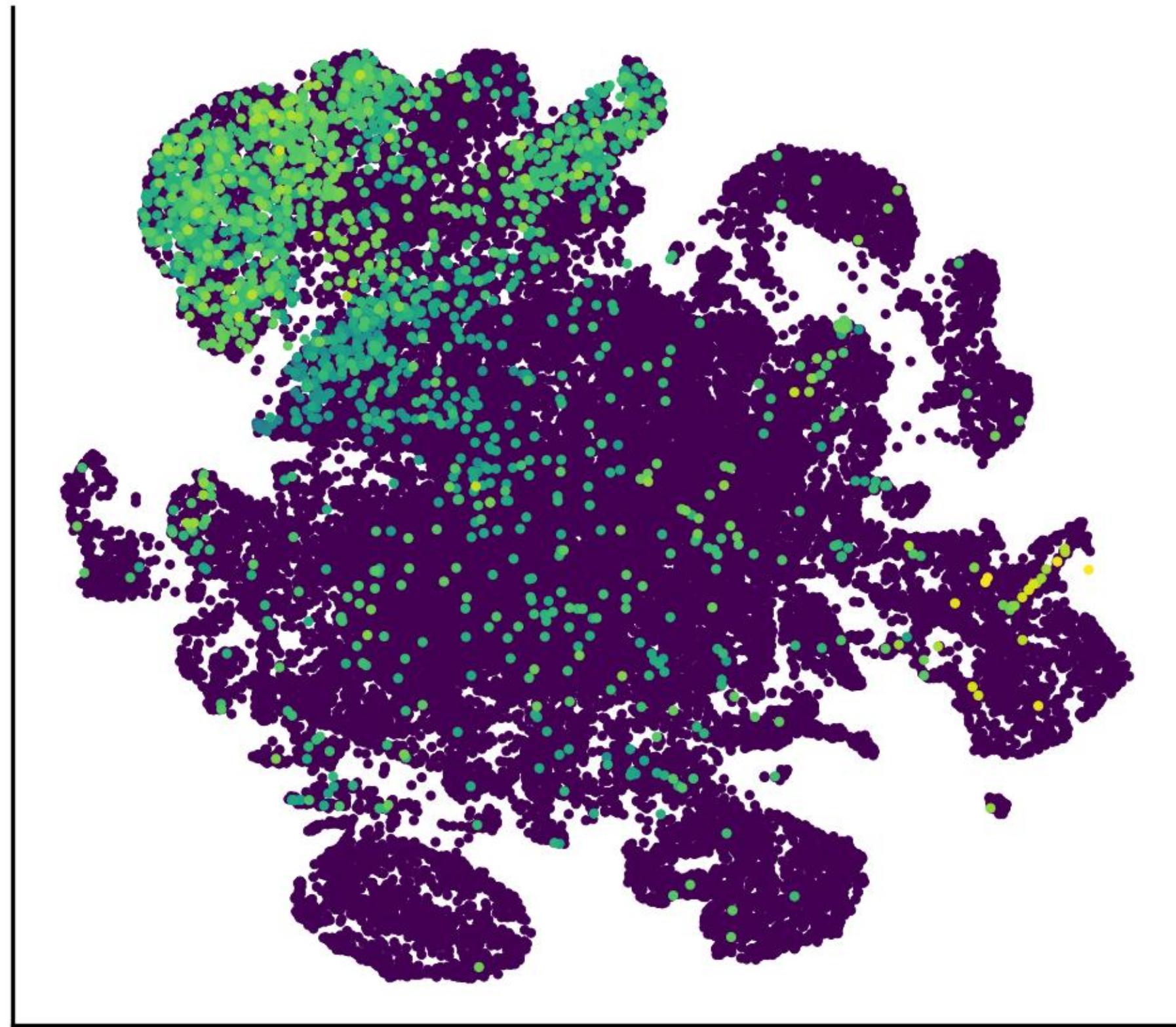


UMAP 1

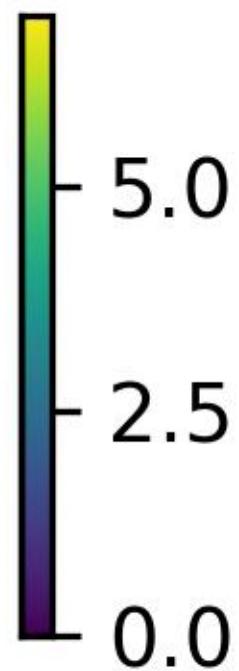


# C2 Steap3

UMAP 2

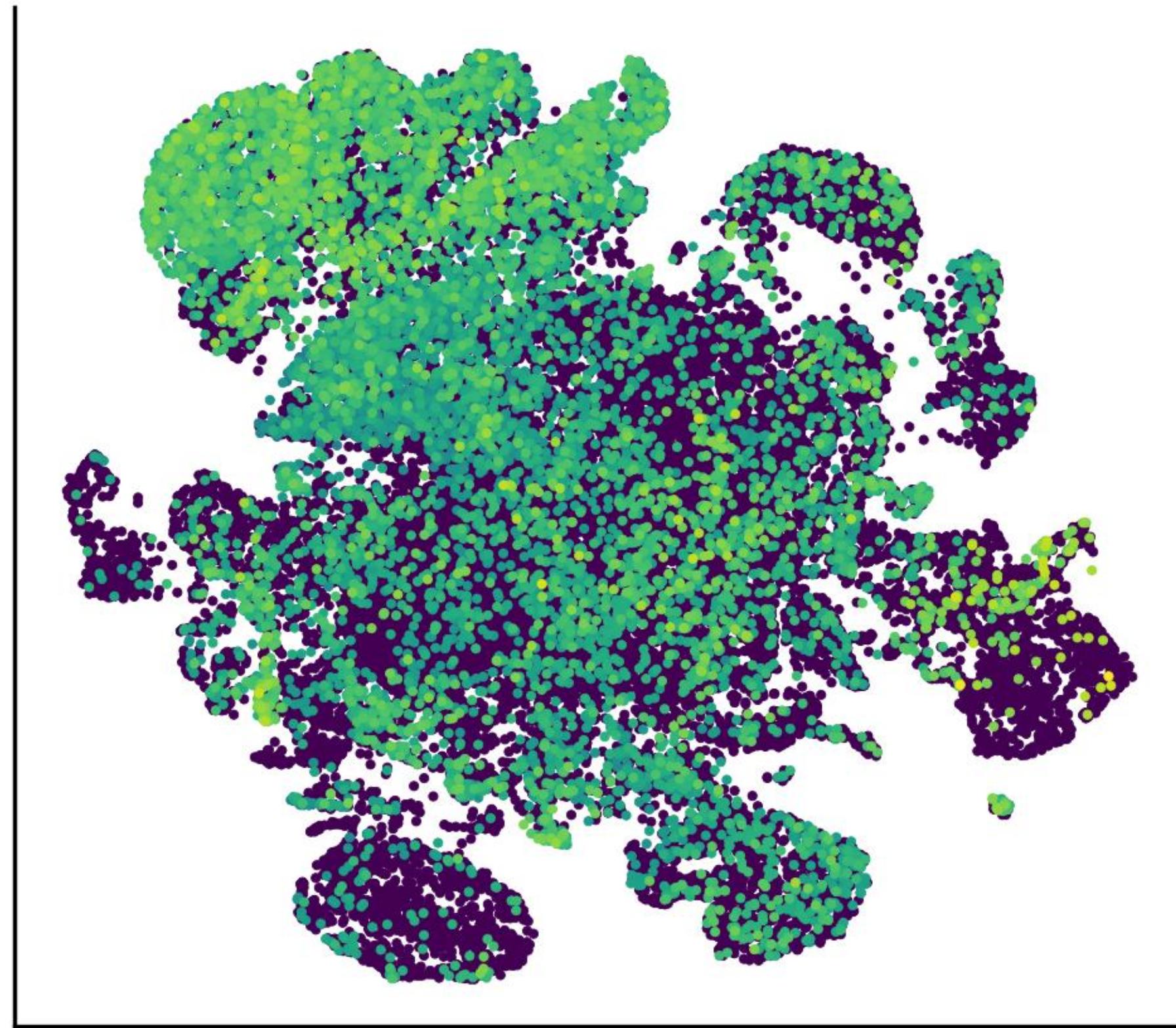


UMAP 1

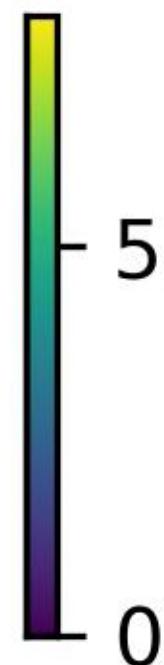


C2 Rreb1

UMAP 2

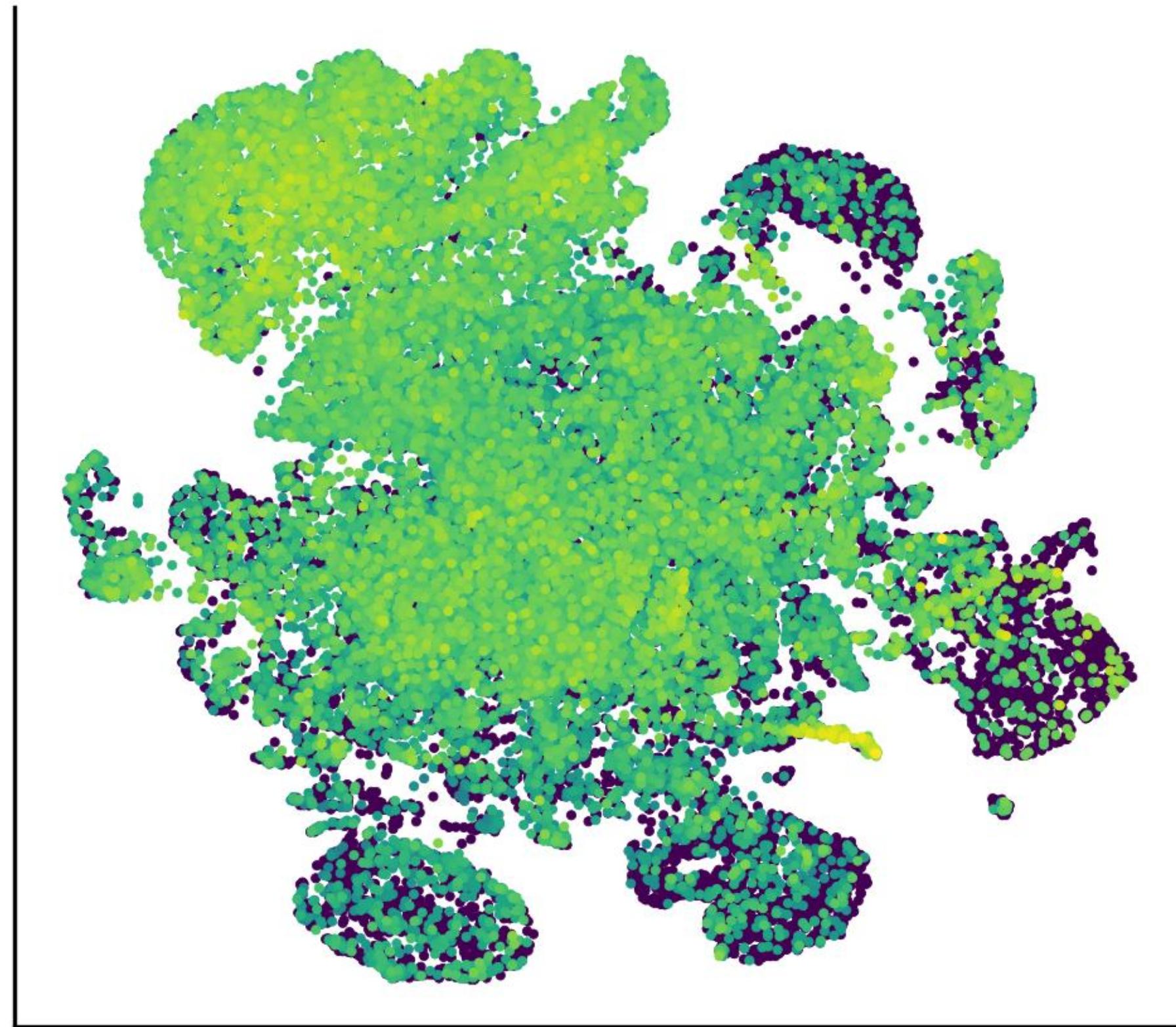


UMAP 1

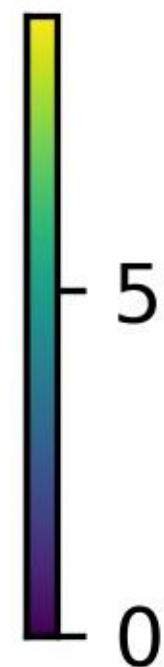


C2 Cdh13

UMAP 2



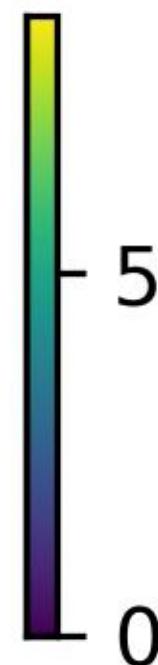
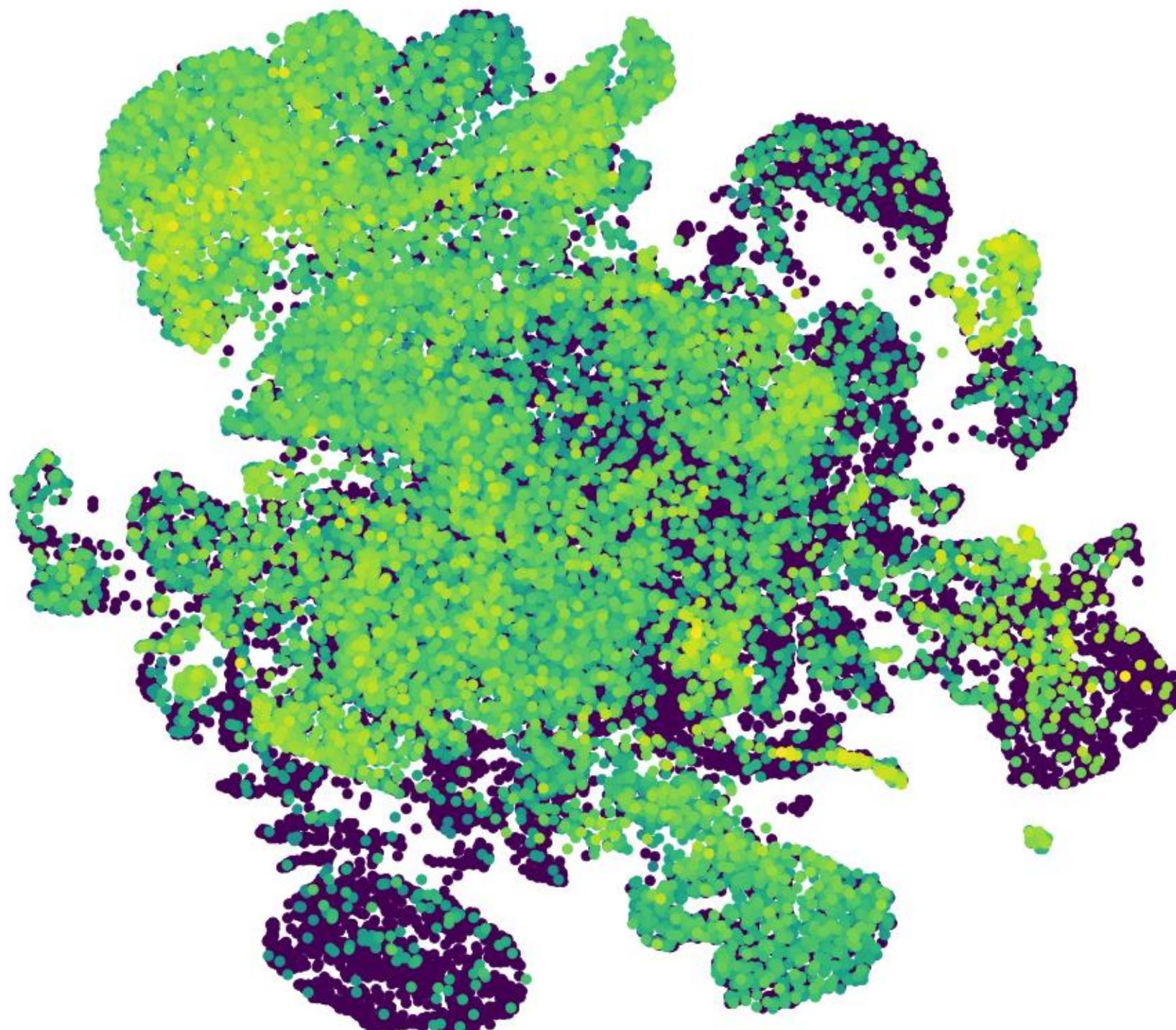
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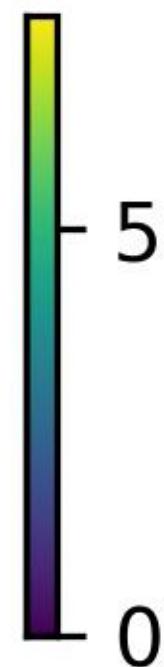
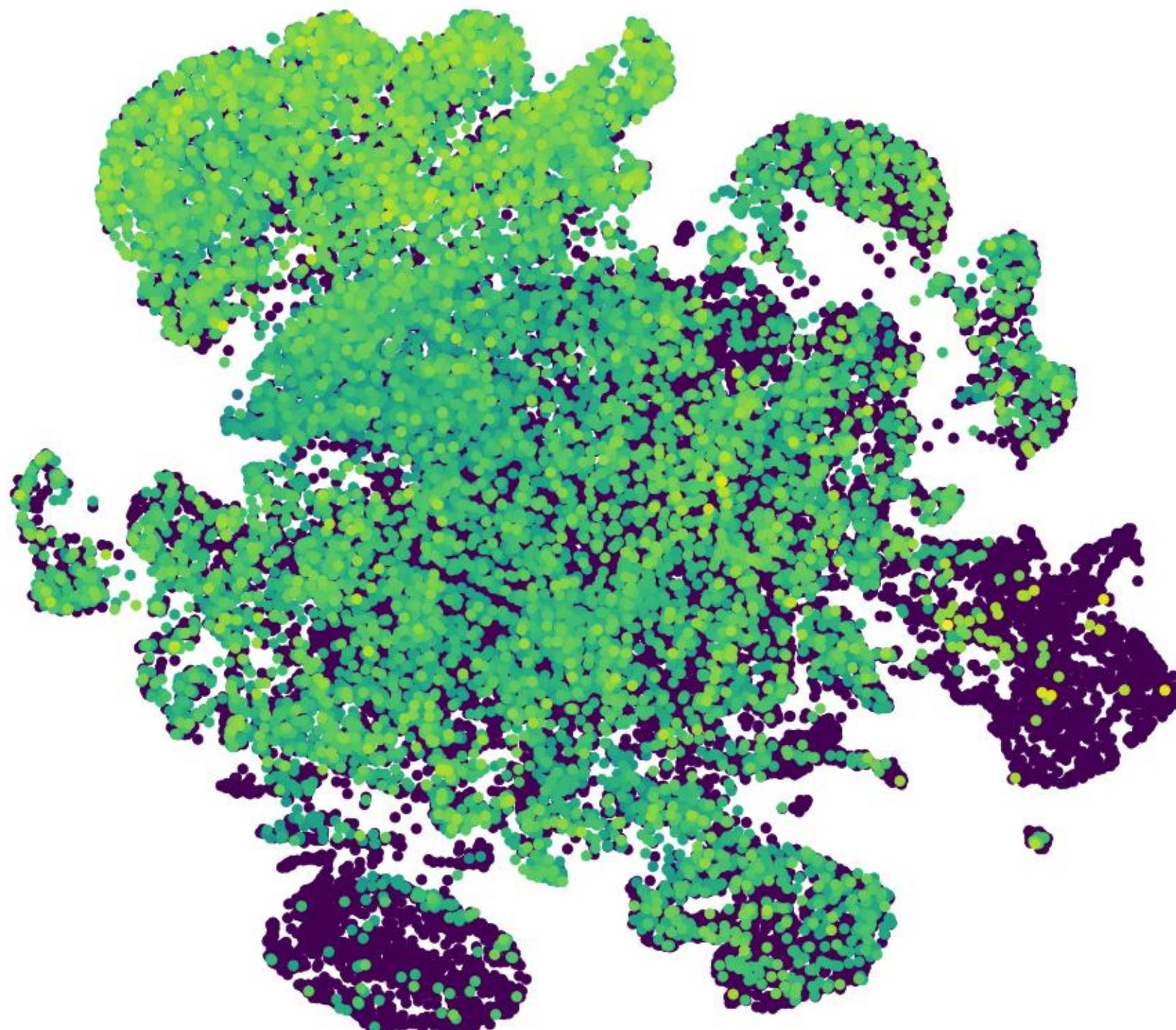
UMAP 2

UMAP 1



# C2 Nek10

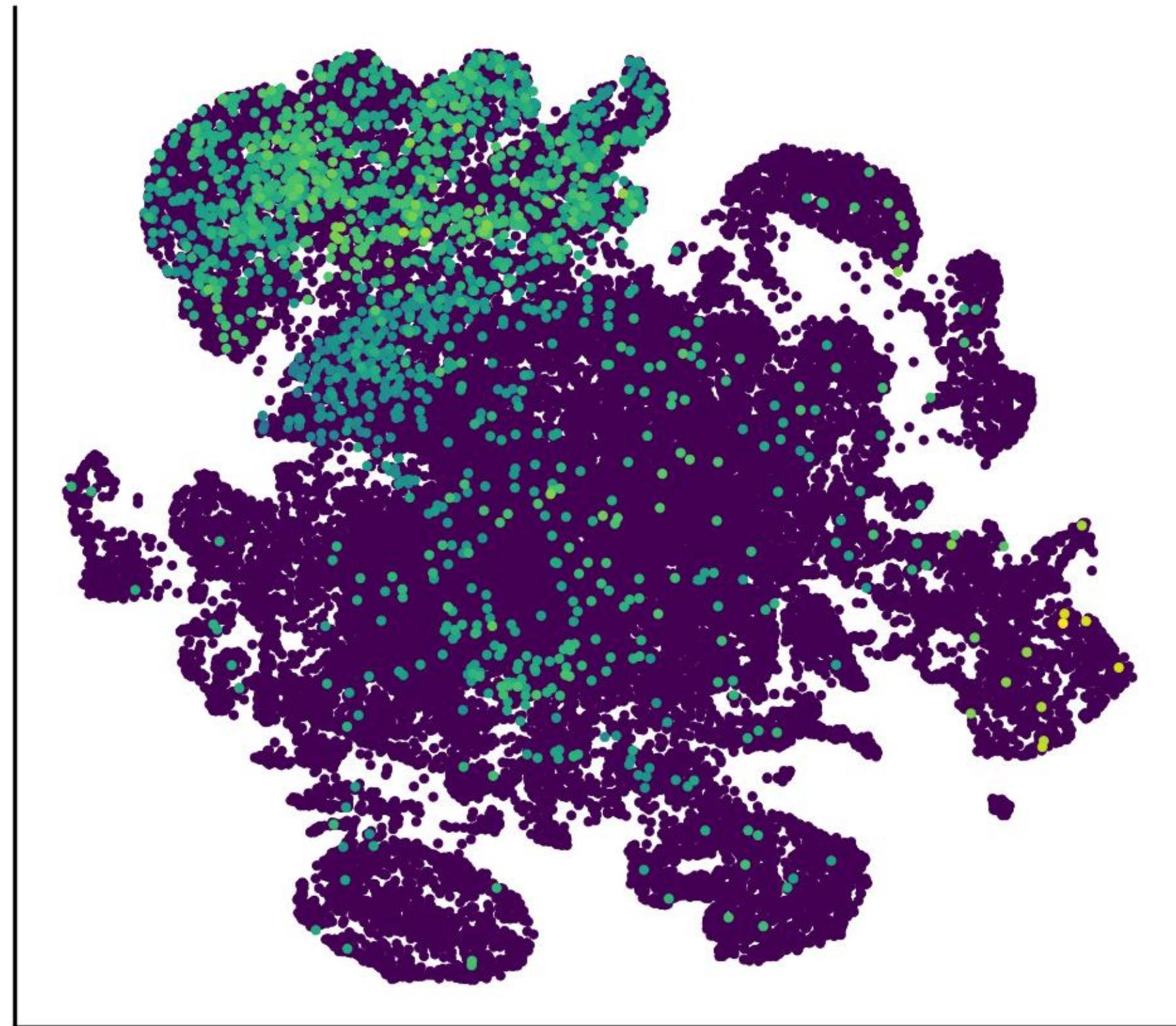
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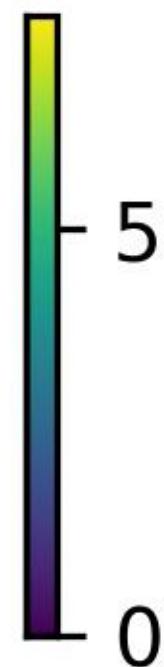
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UMAP 2

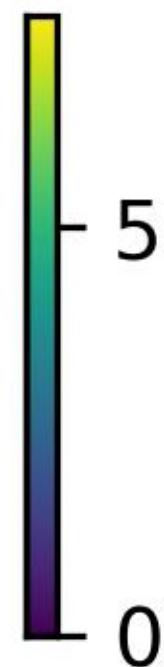
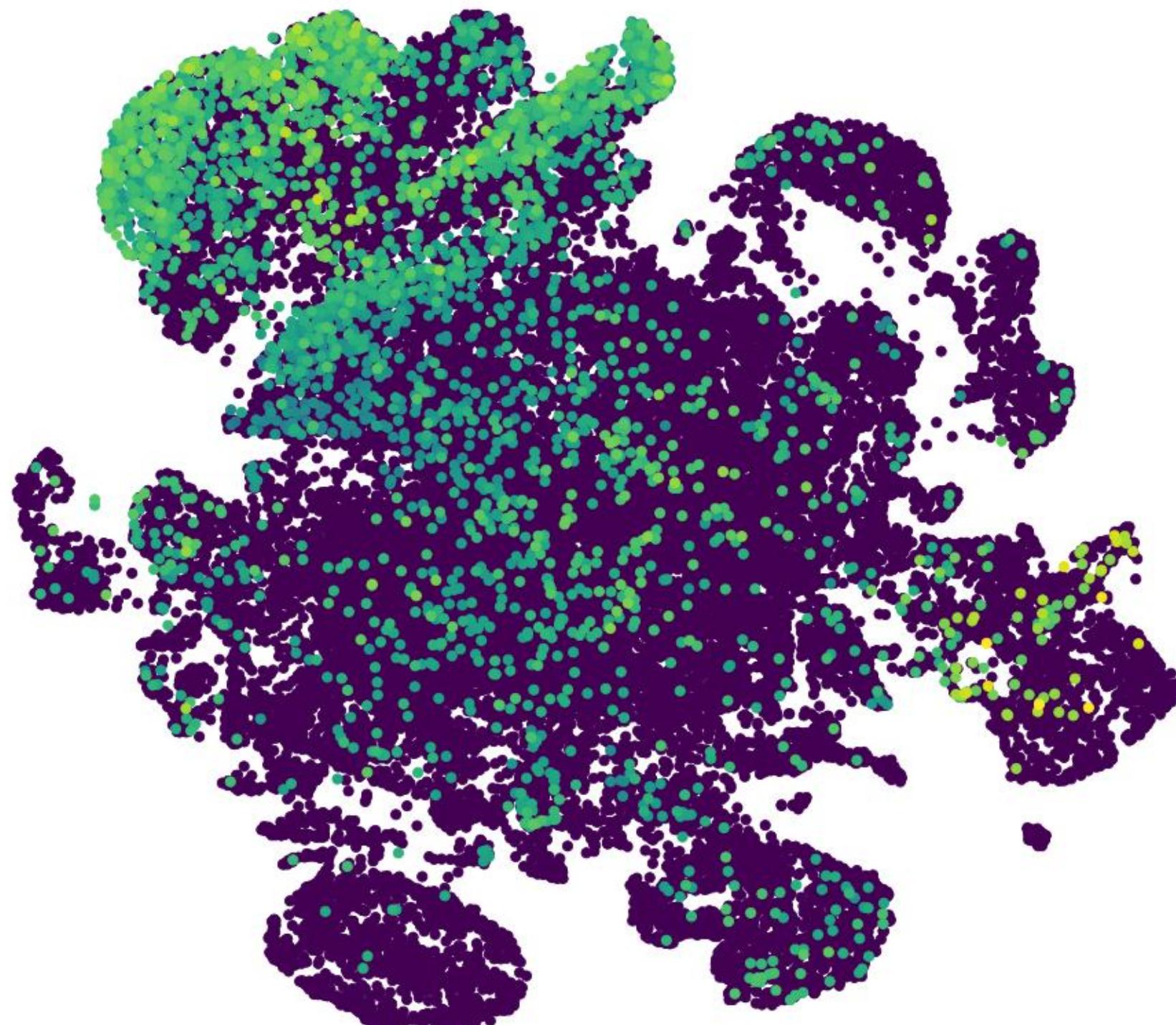


UMAP 1



C2 Rai14

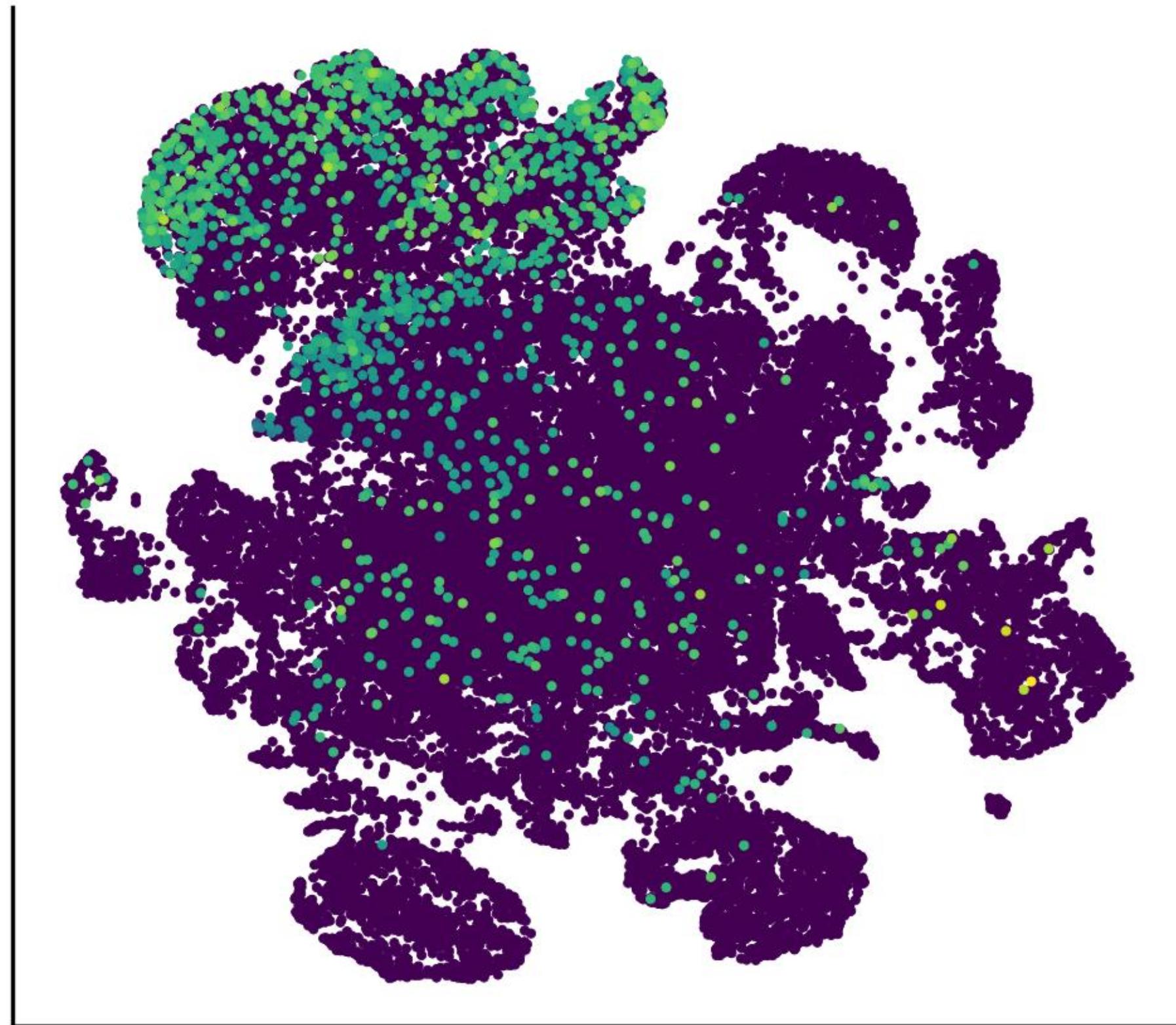
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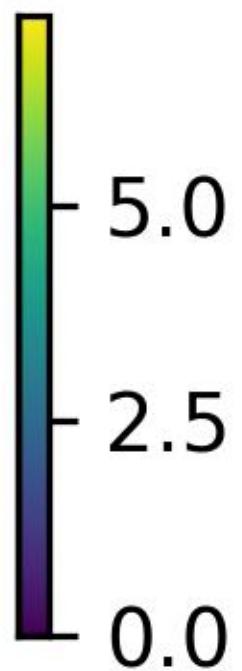
UMAP 1

C2 Hs3st3b1

UMAP 2

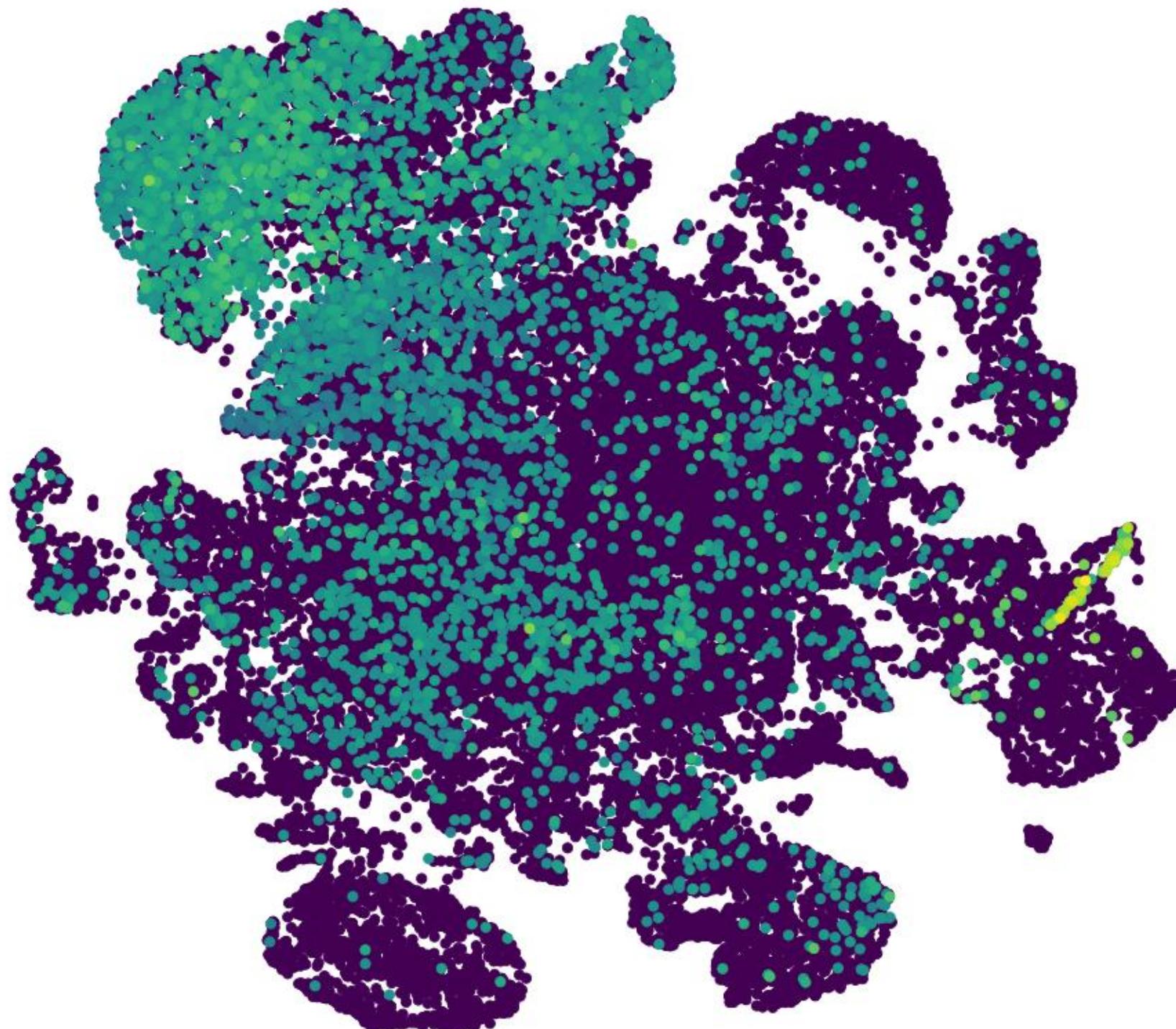


UMAP 1

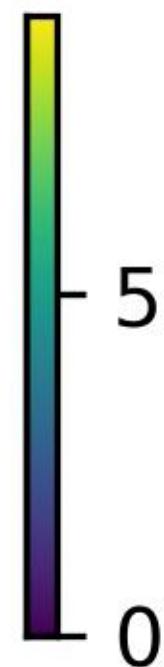


# C2 Lama1

UMAP 2



UMAP 1

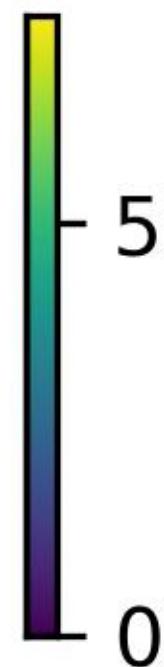


# C2 Prss30

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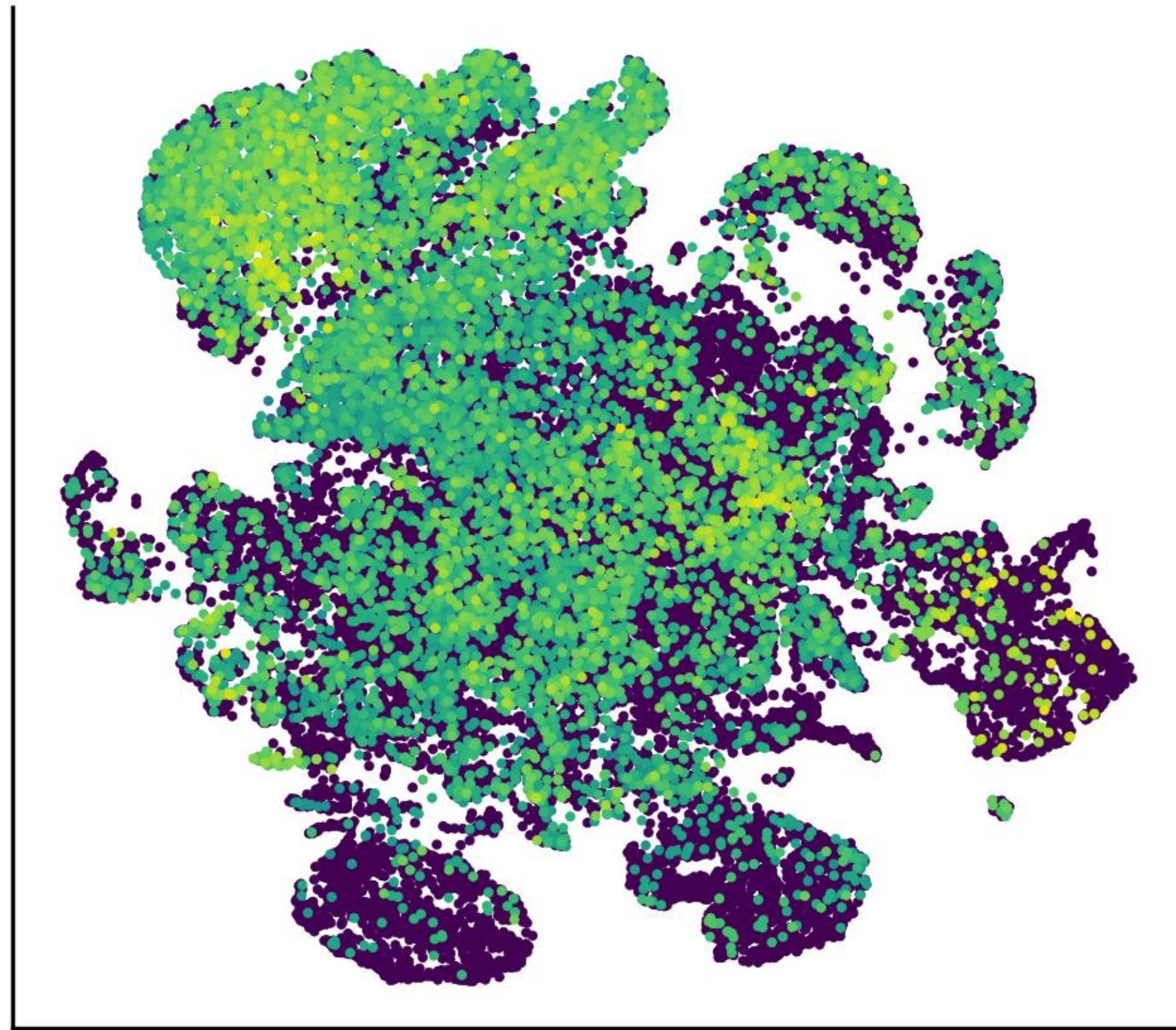


UMAP 1

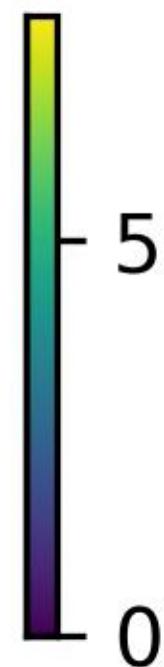


C2 Lmo3

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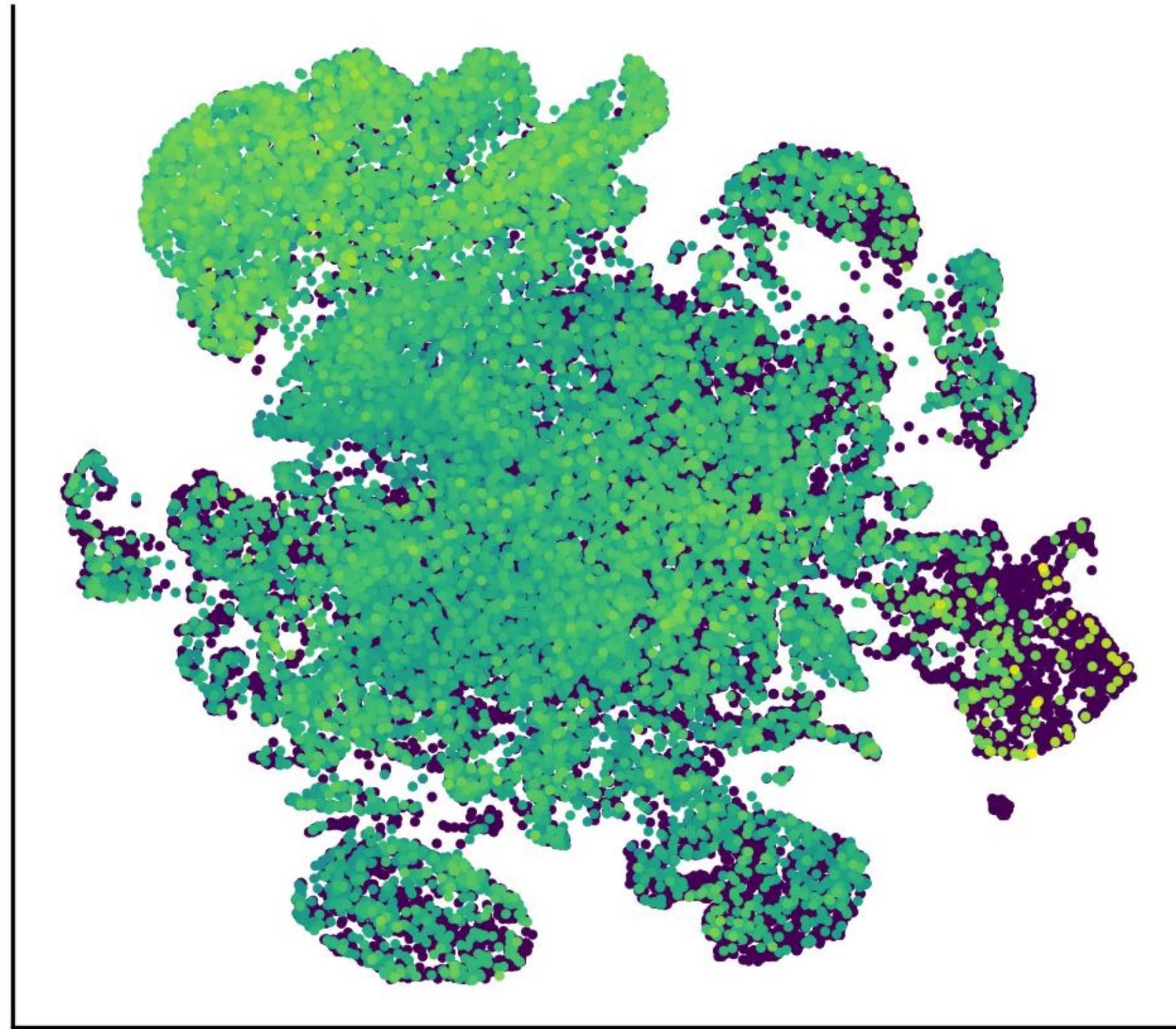


UMAP 1

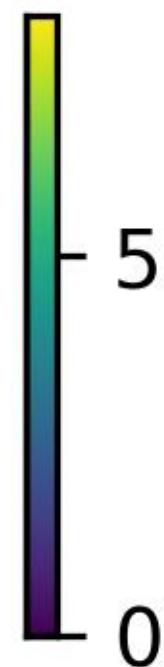


C2 Camkv

UMAP 2

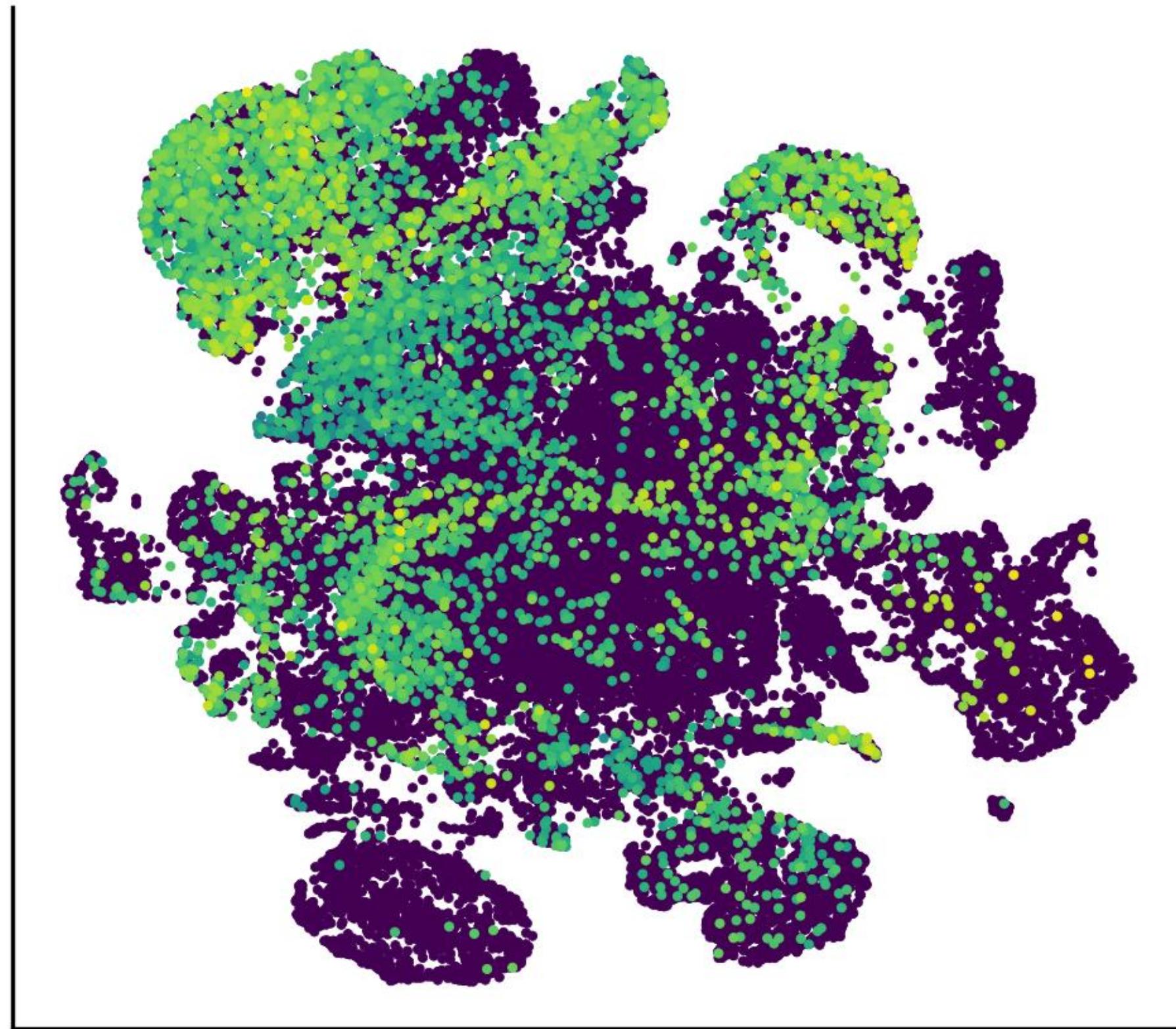


UMAP 1

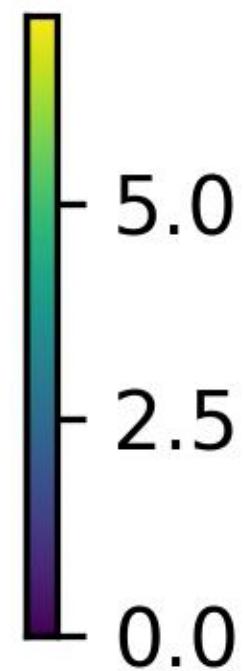


# C2 Sox1ot

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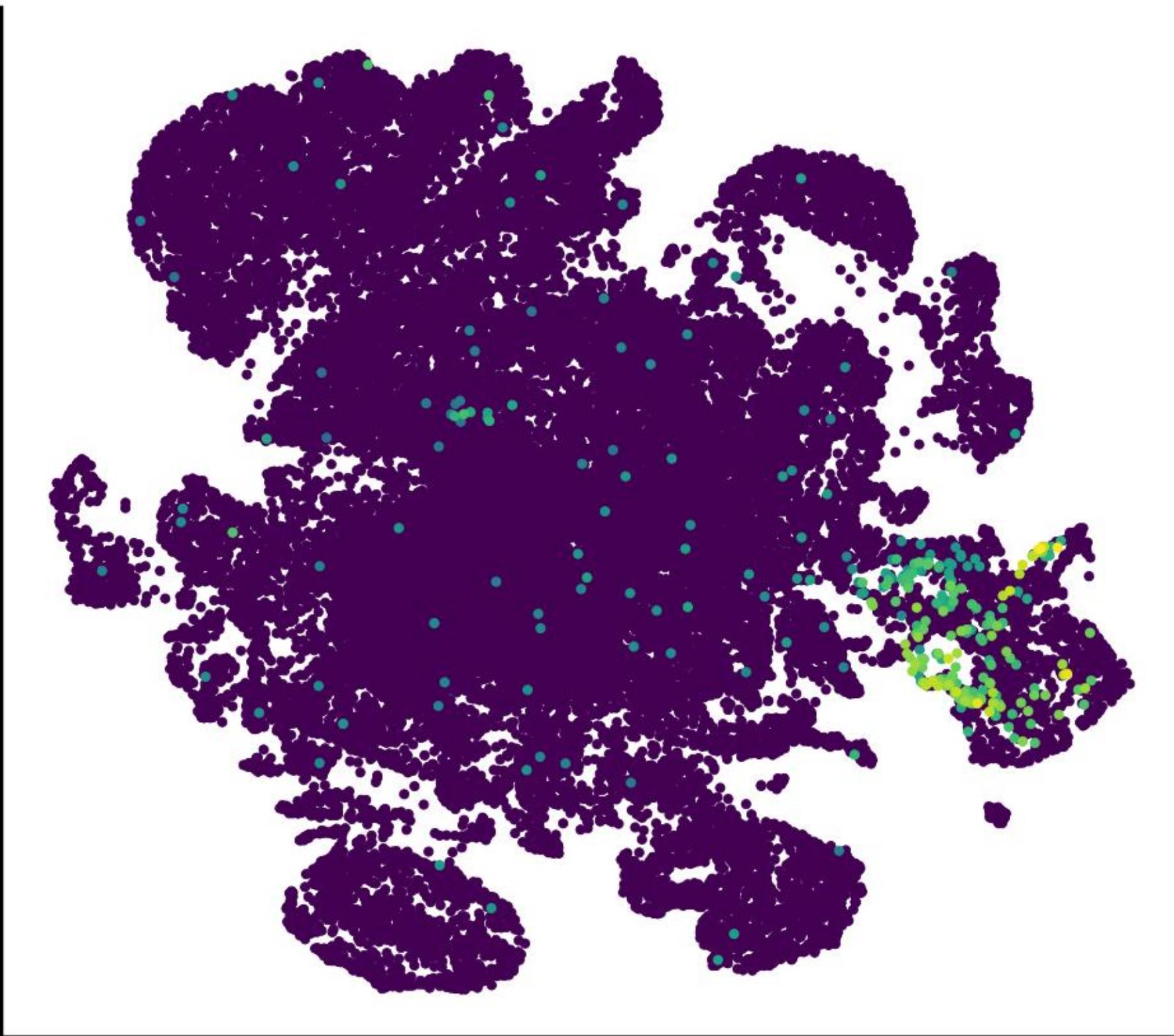


UMAP 1



# C3 Slco1a4

UMAP 2

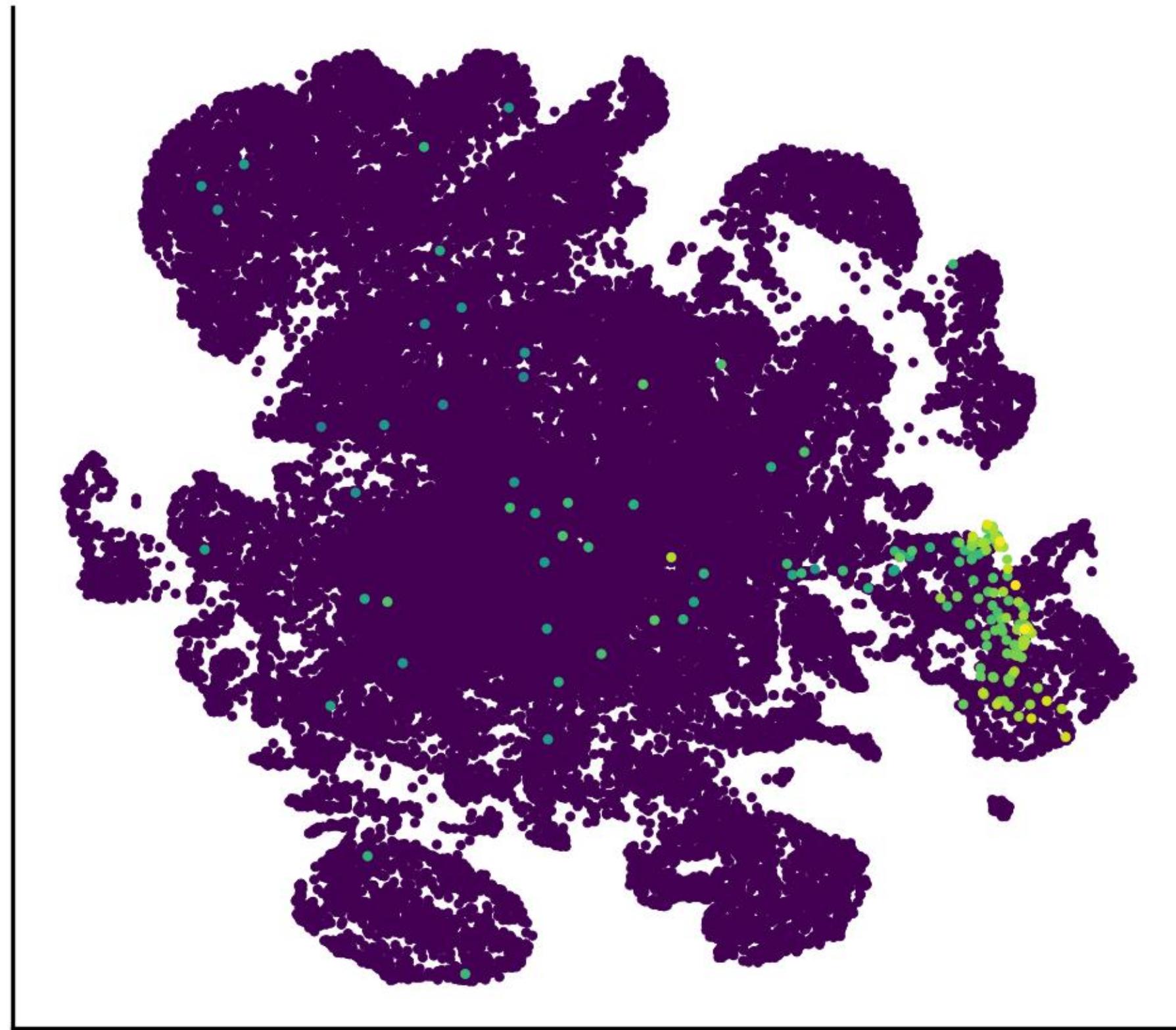


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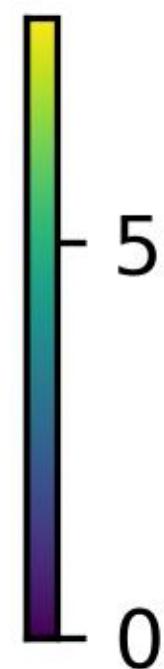


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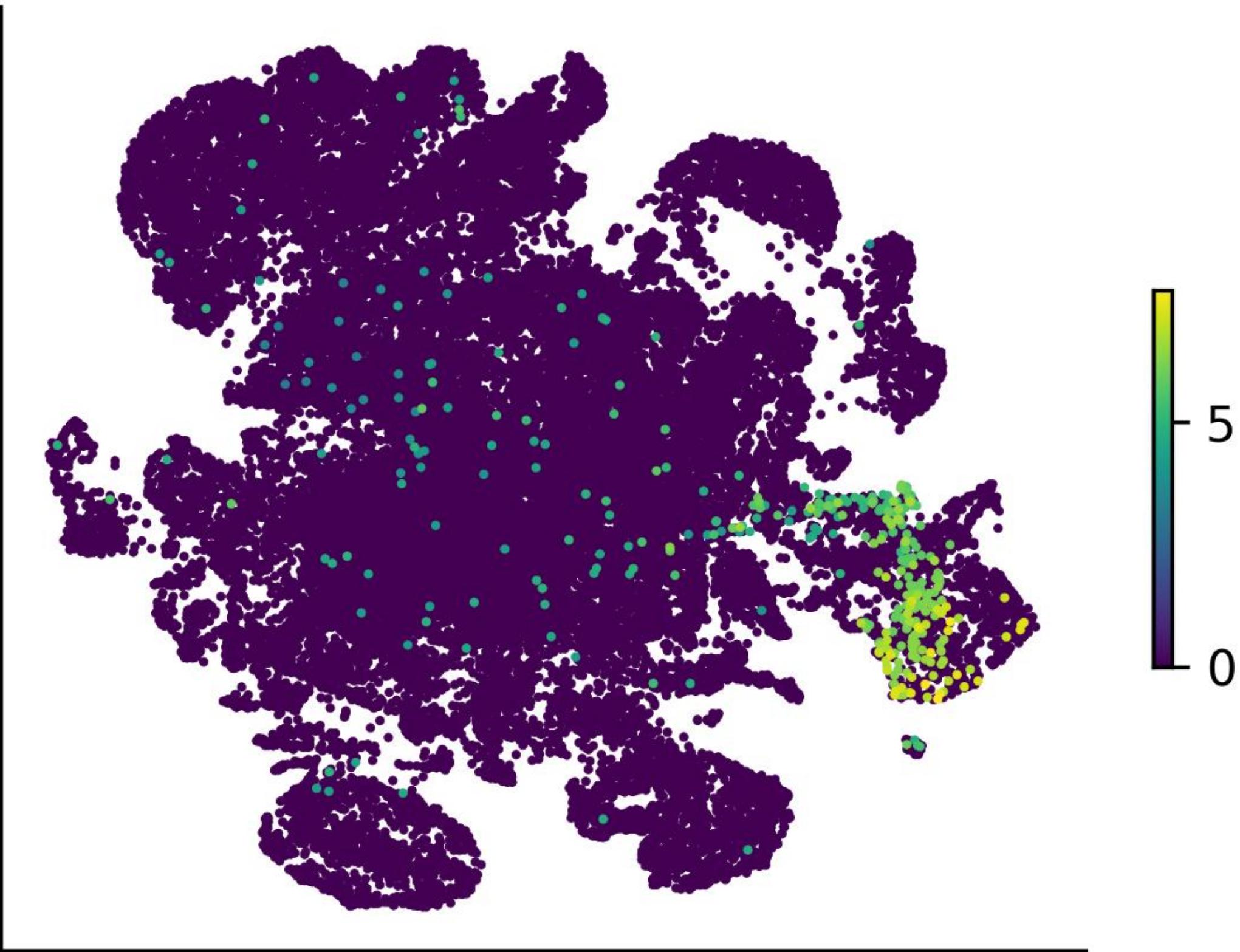
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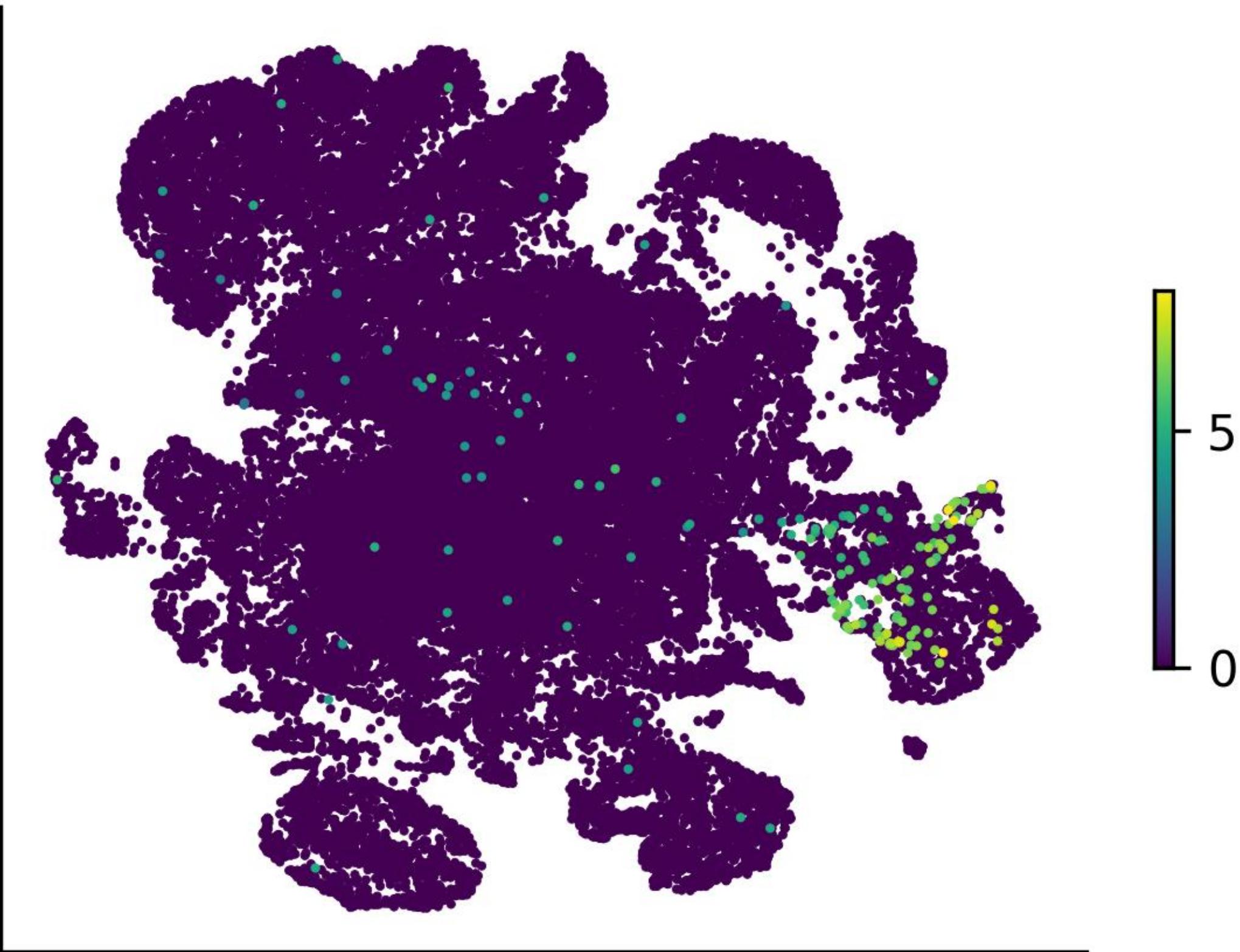
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# C3 Slc22a8

UMAP 2

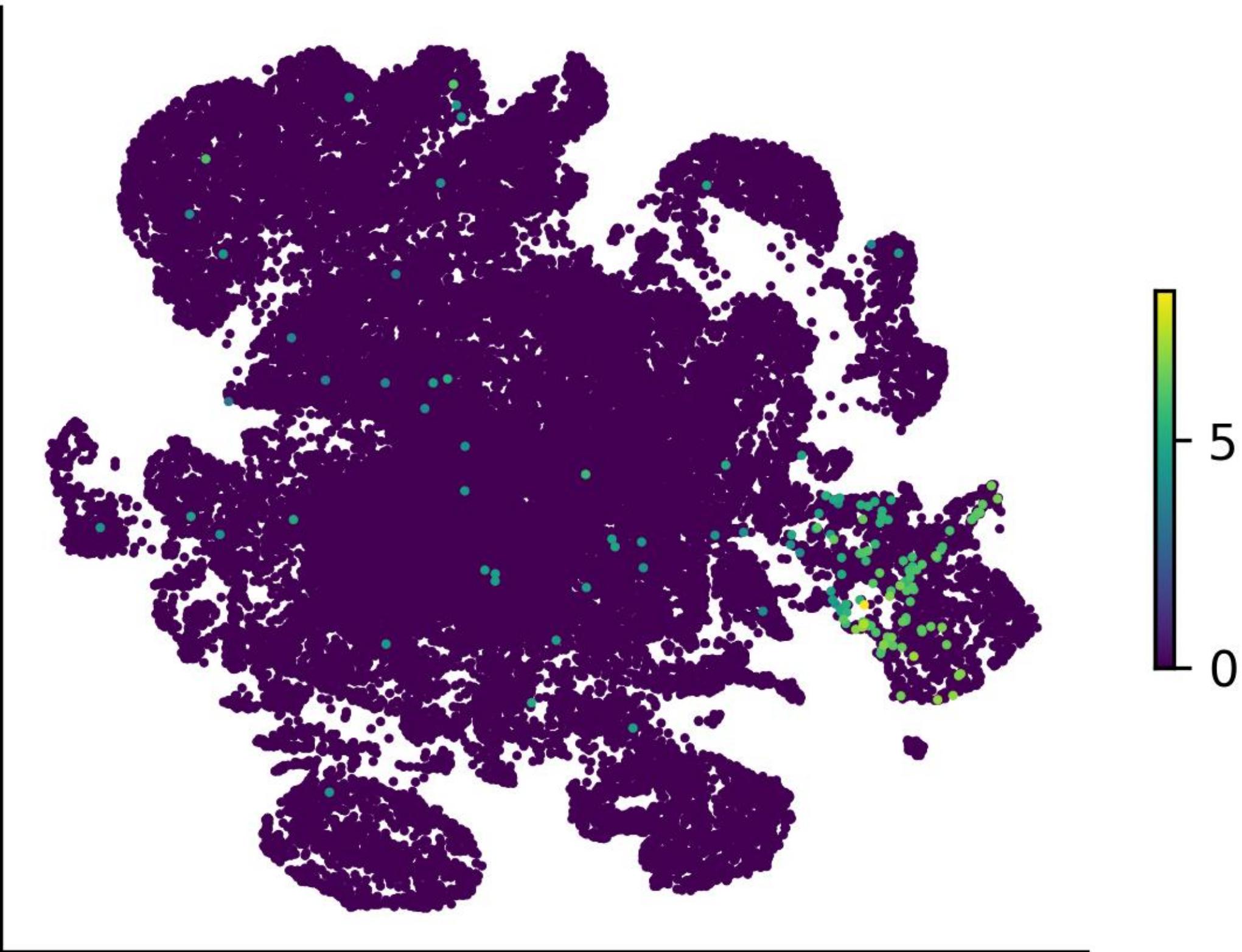
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C3 Igf2

UMAP 2

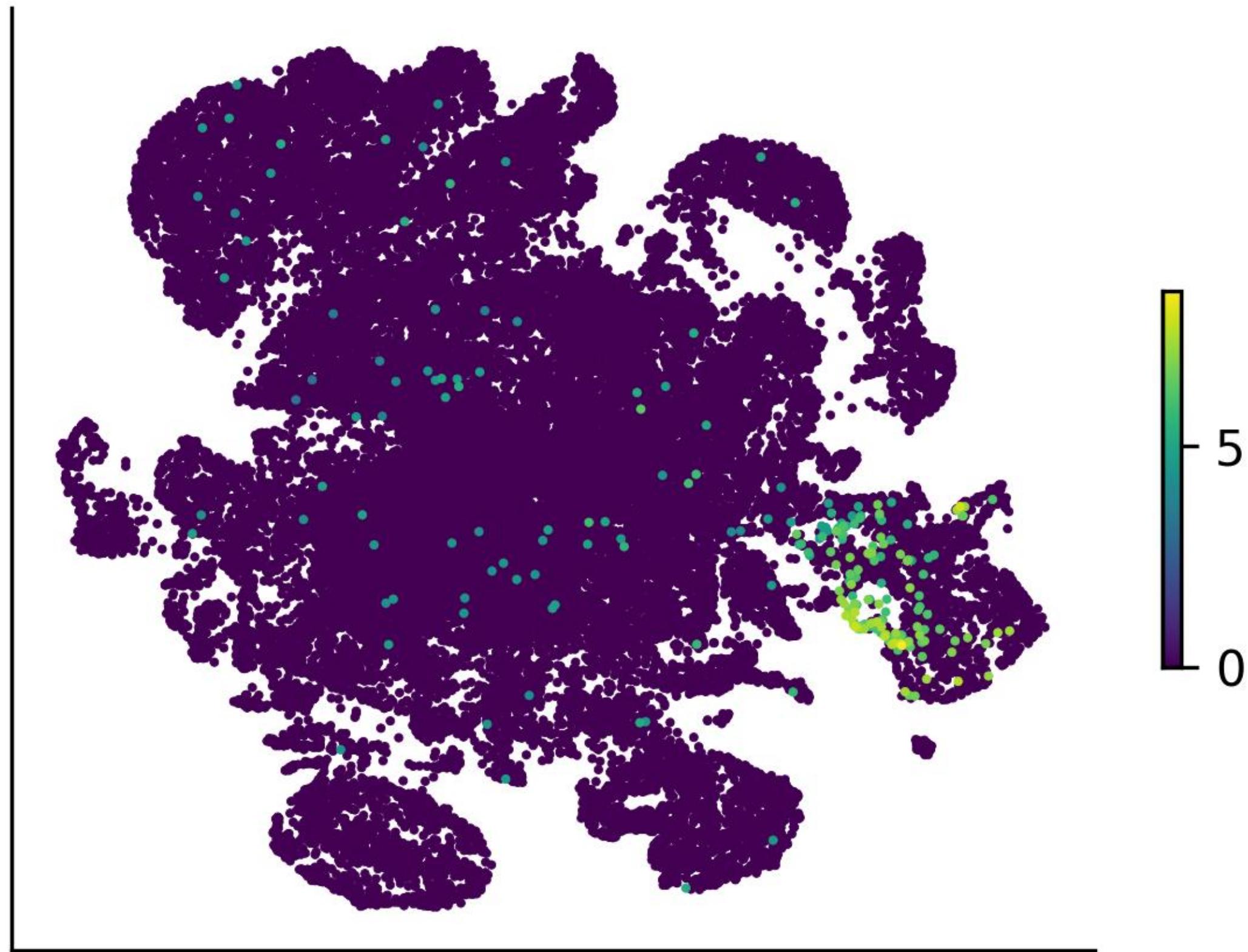
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C3 Ly6a

UMAP 2

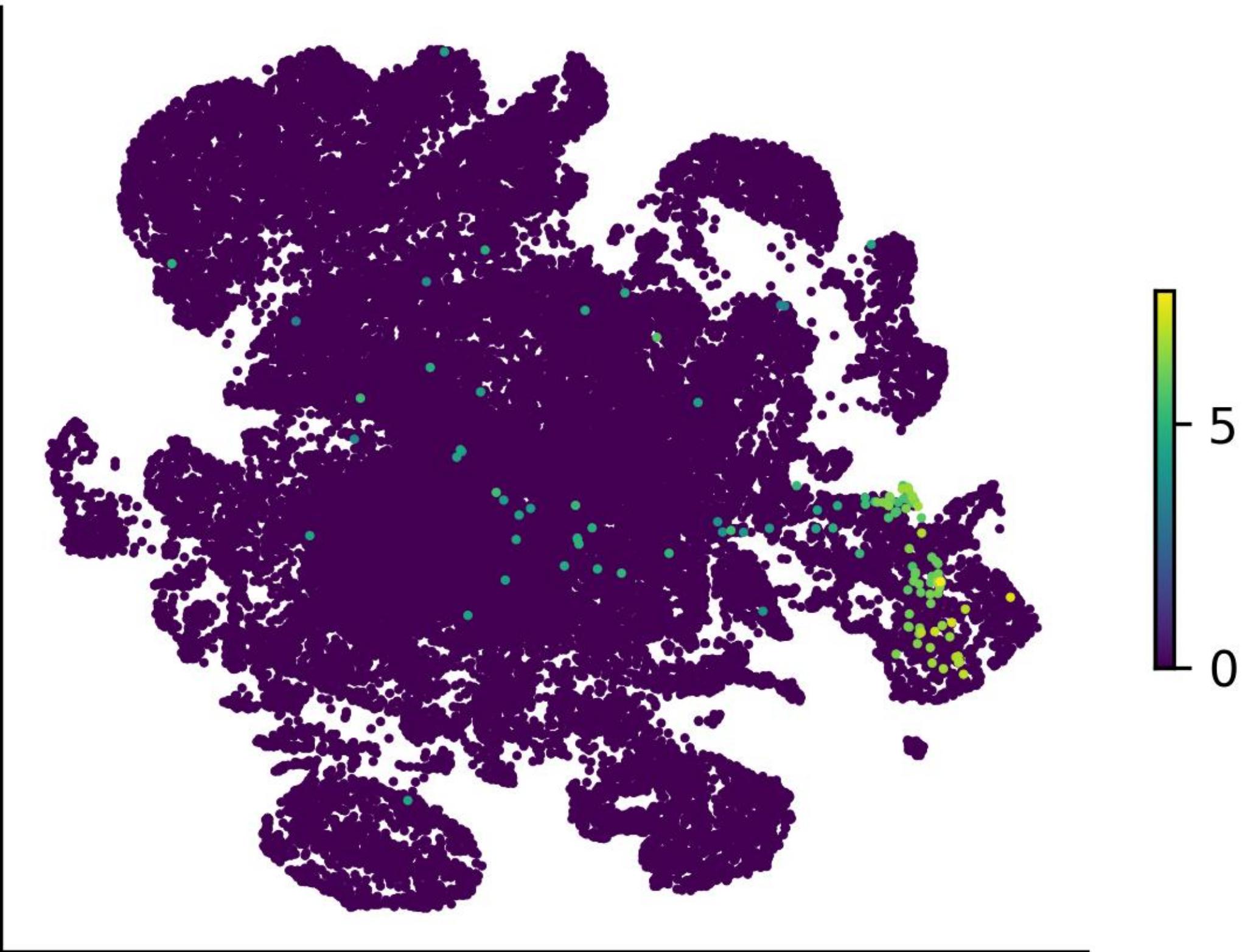
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# C3 Cnpy1

UMAP 2

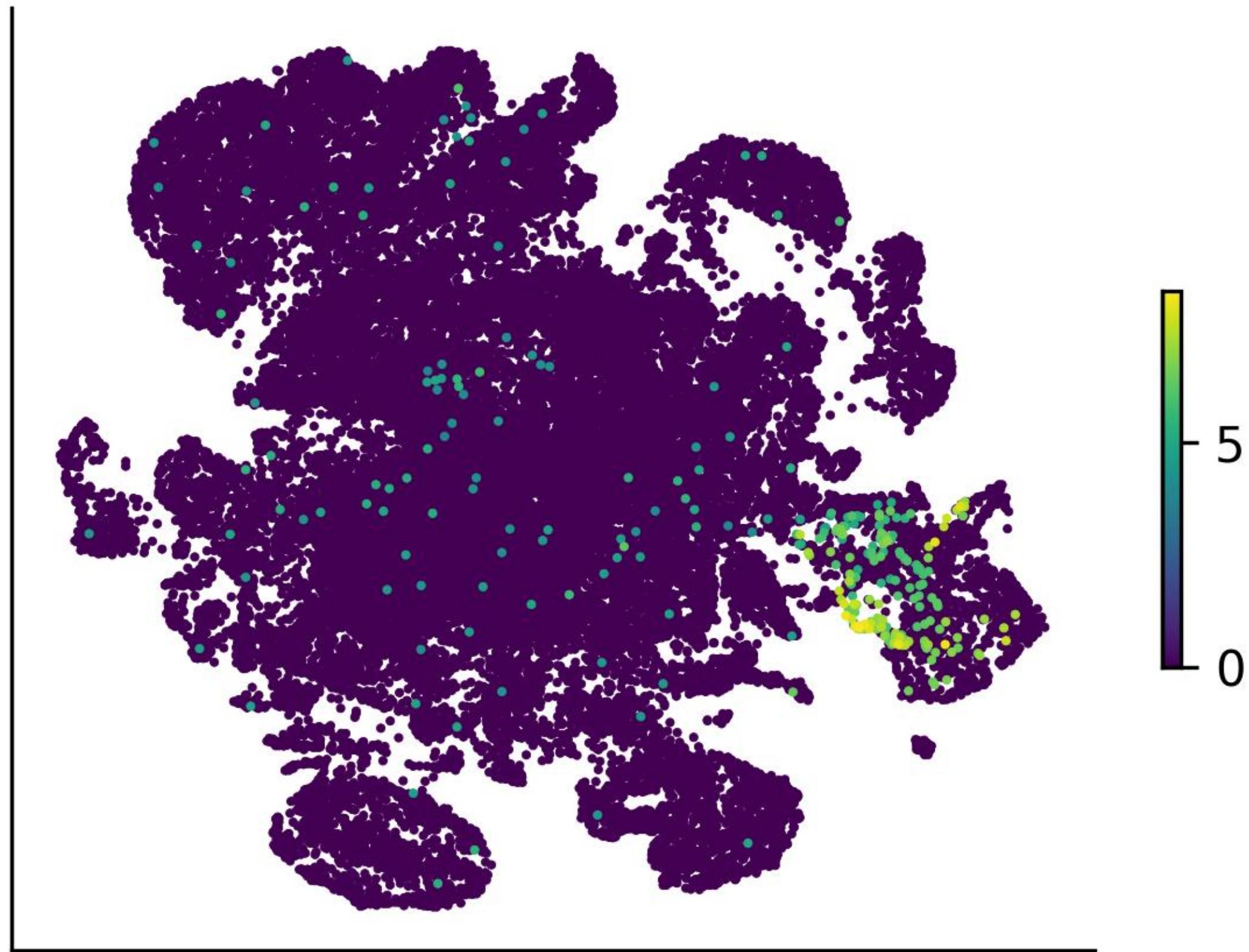
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C3 Cldn5

UMAP 2

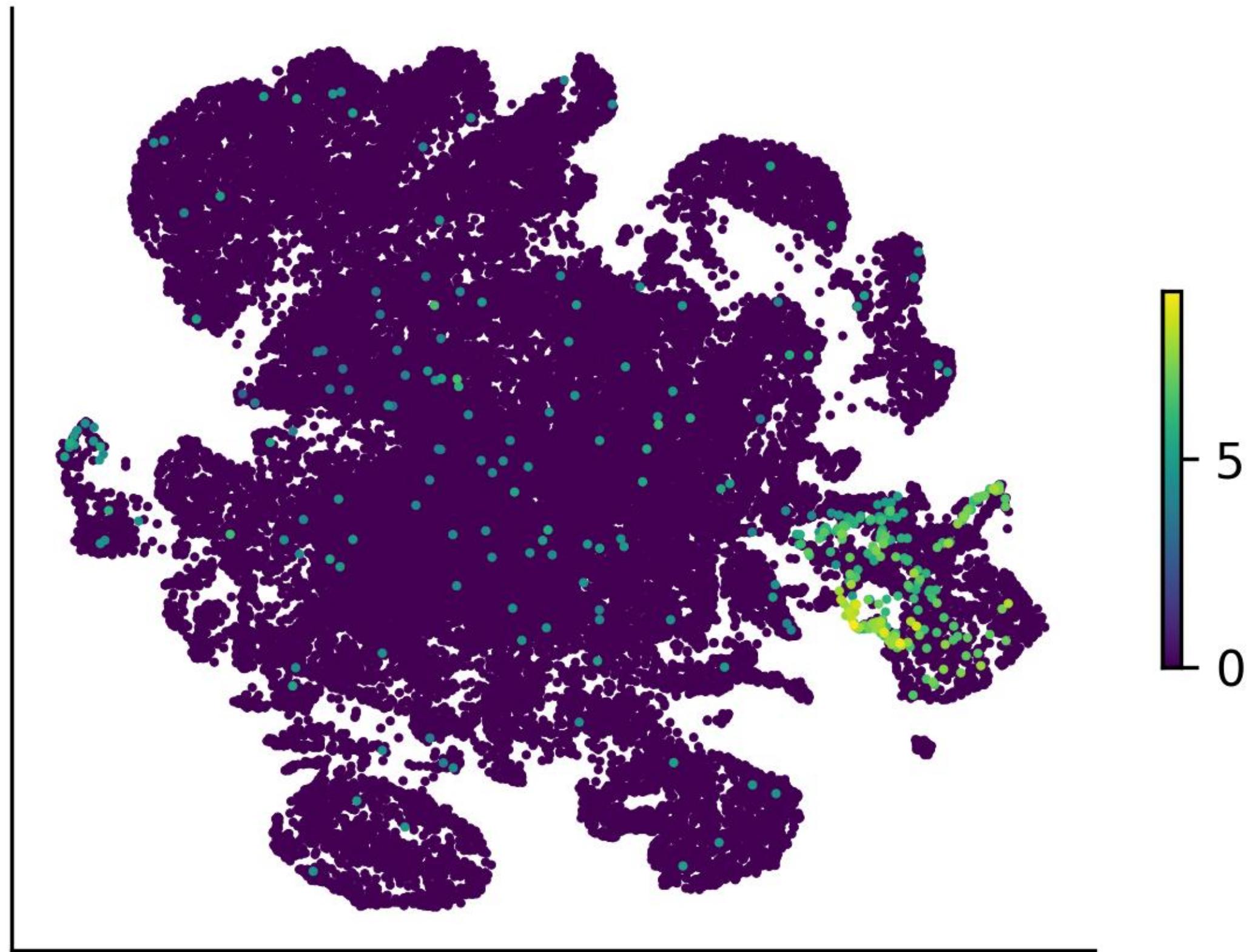
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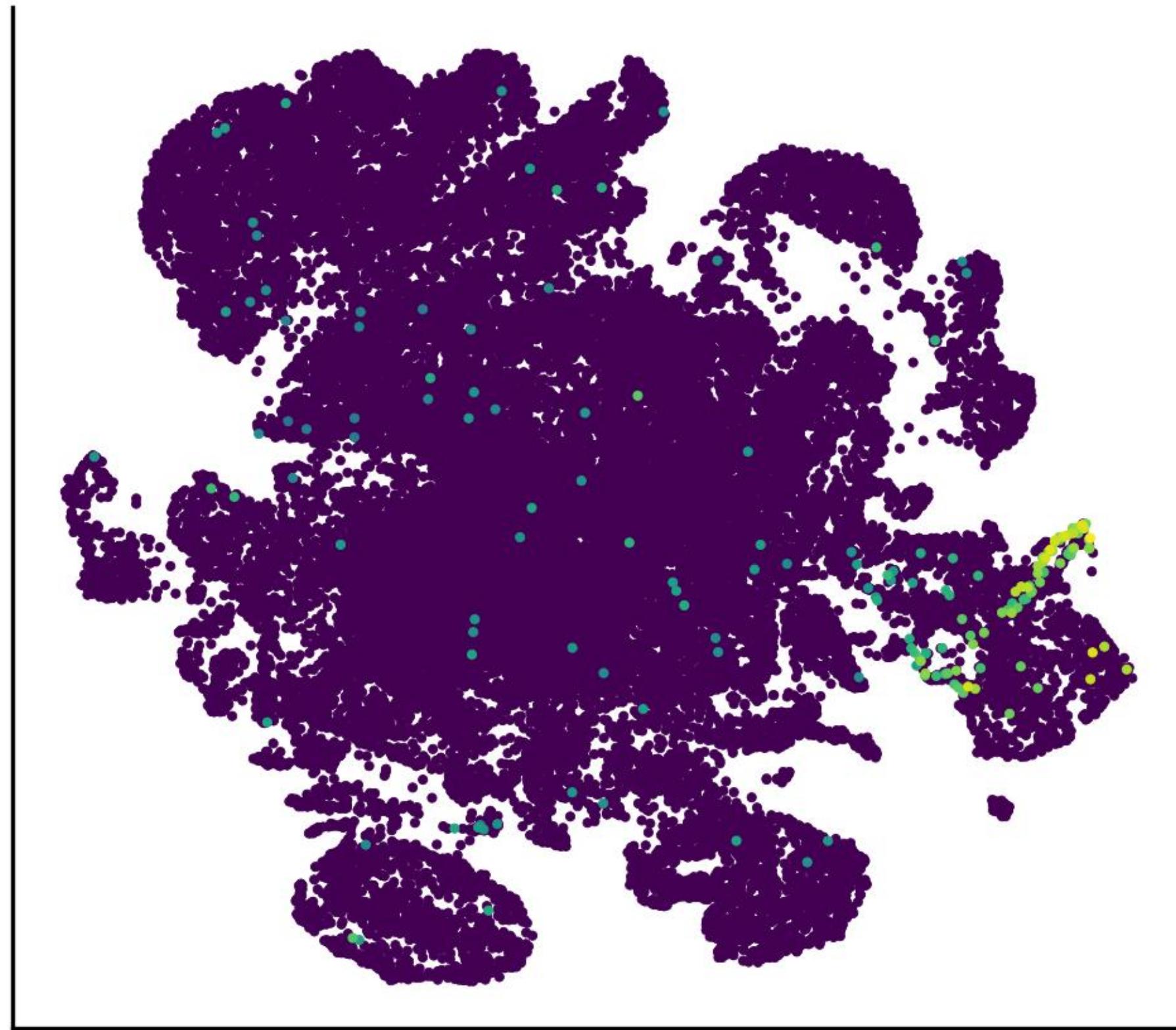
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UMAP 1

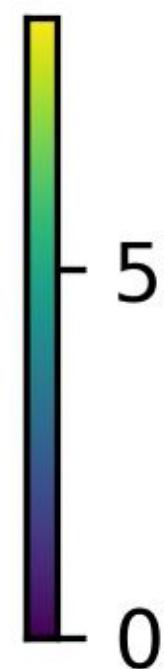


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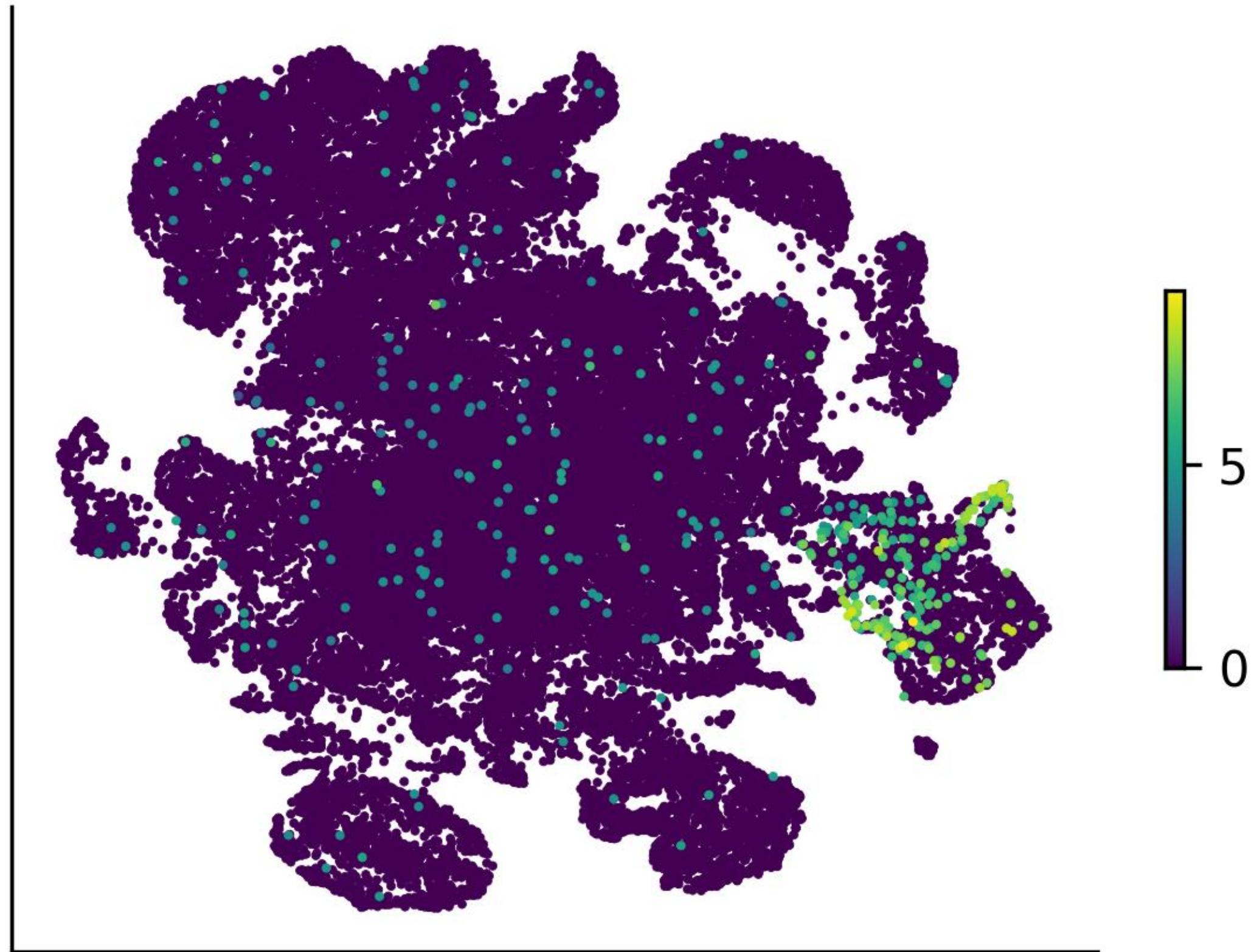
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C3 Vtn

UMAP 2

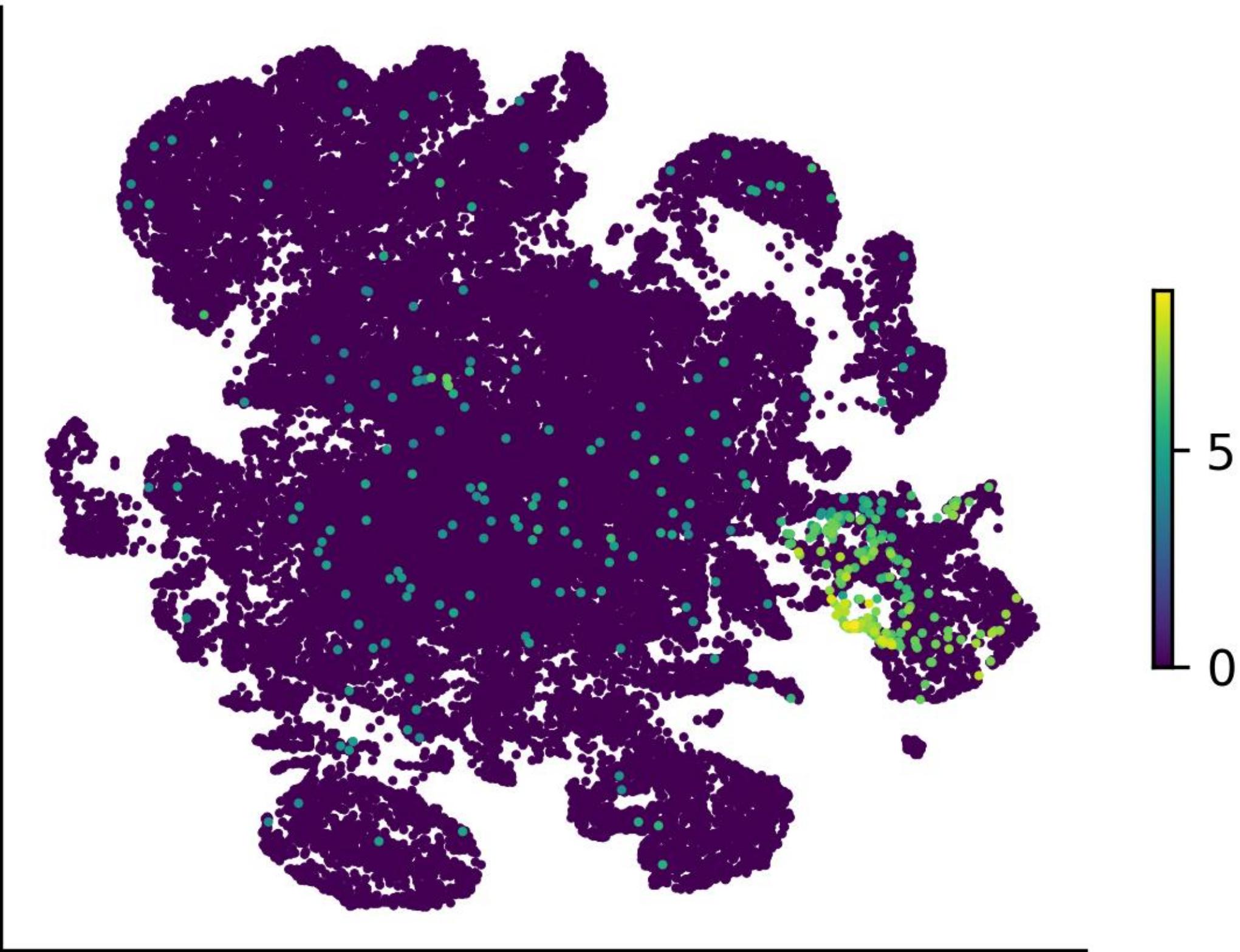
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# C3 Ly6c1

UMAP 2

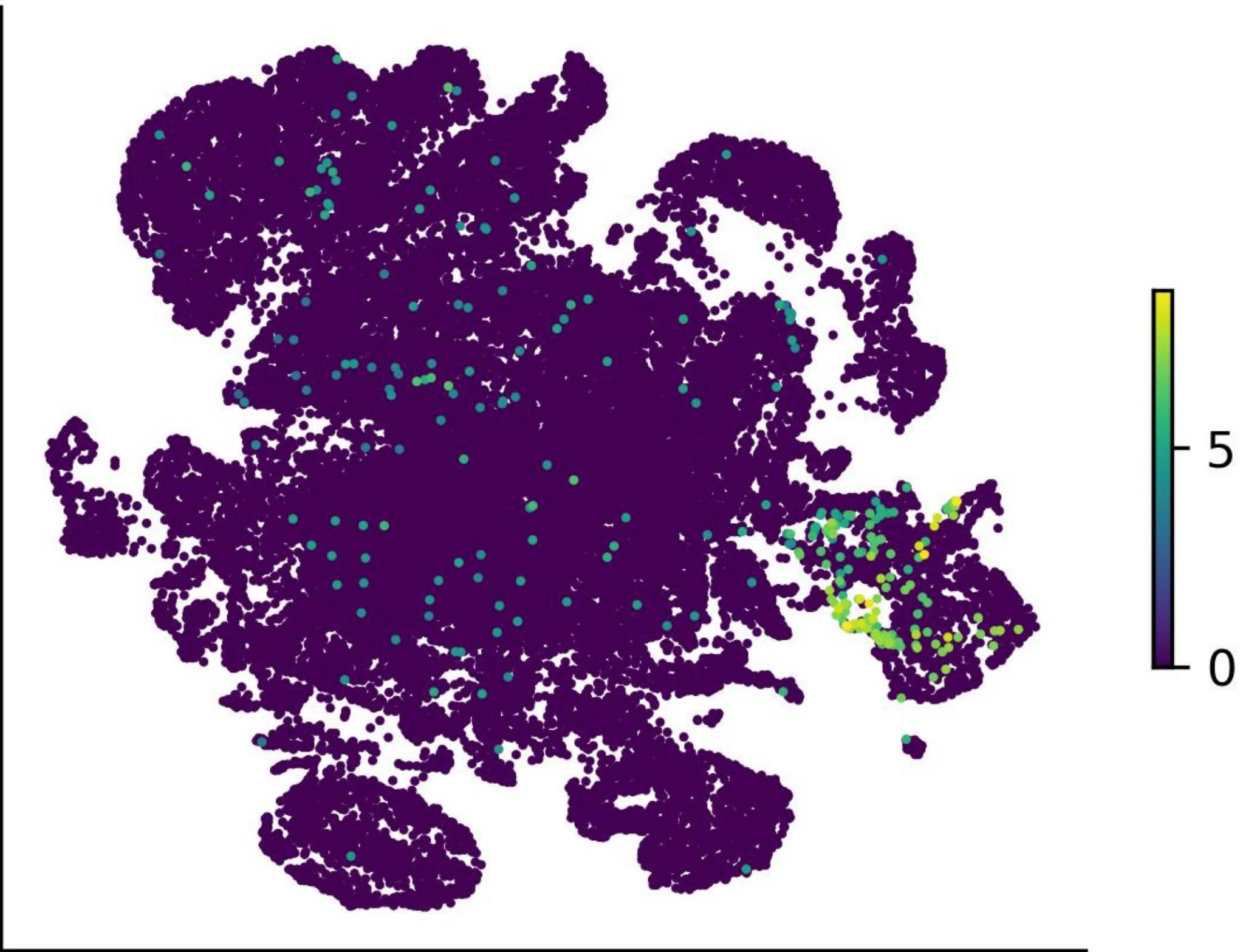
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# C3 Adgrl4

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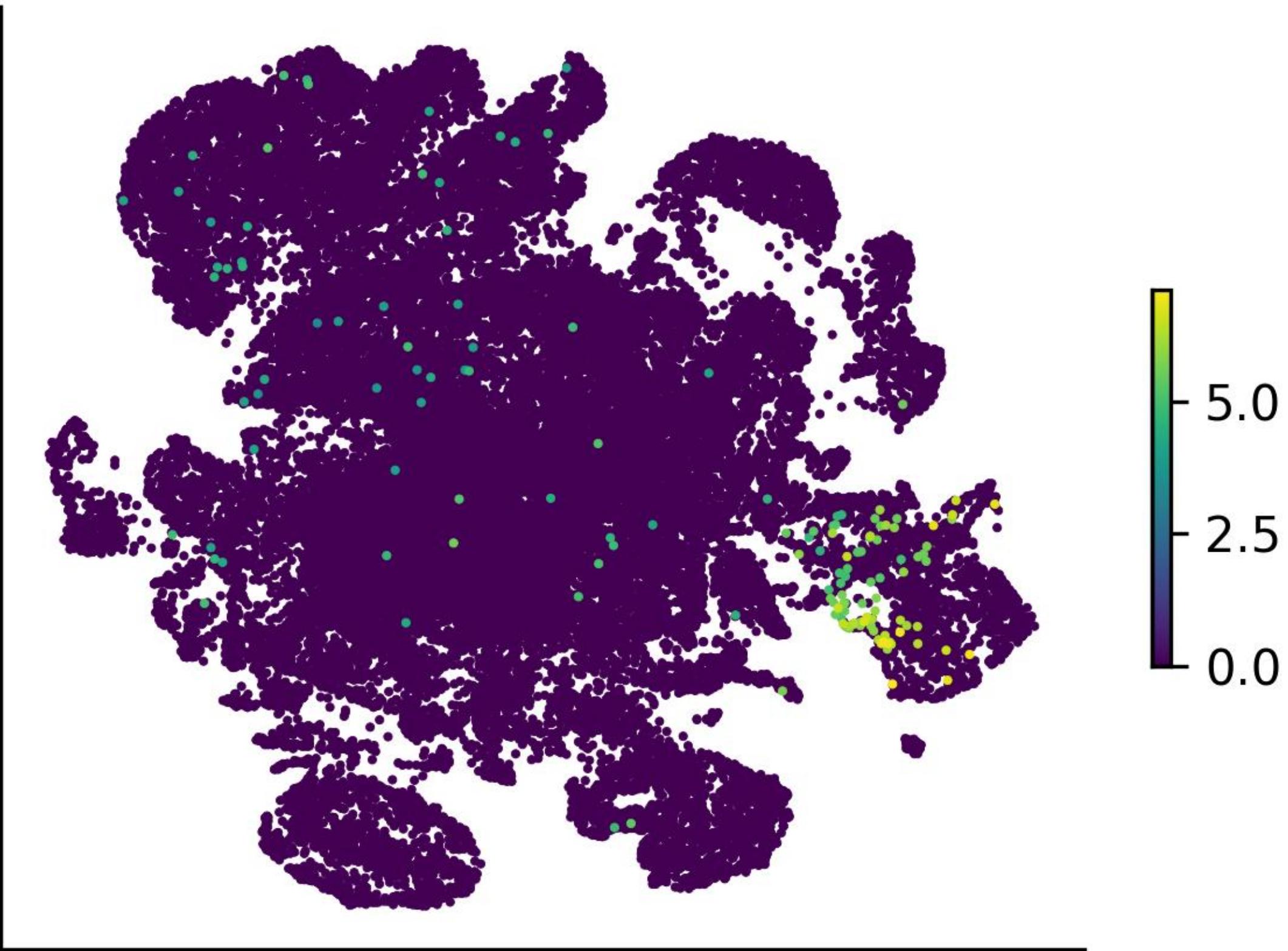
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# C3 Acvrl1

UMAP 2

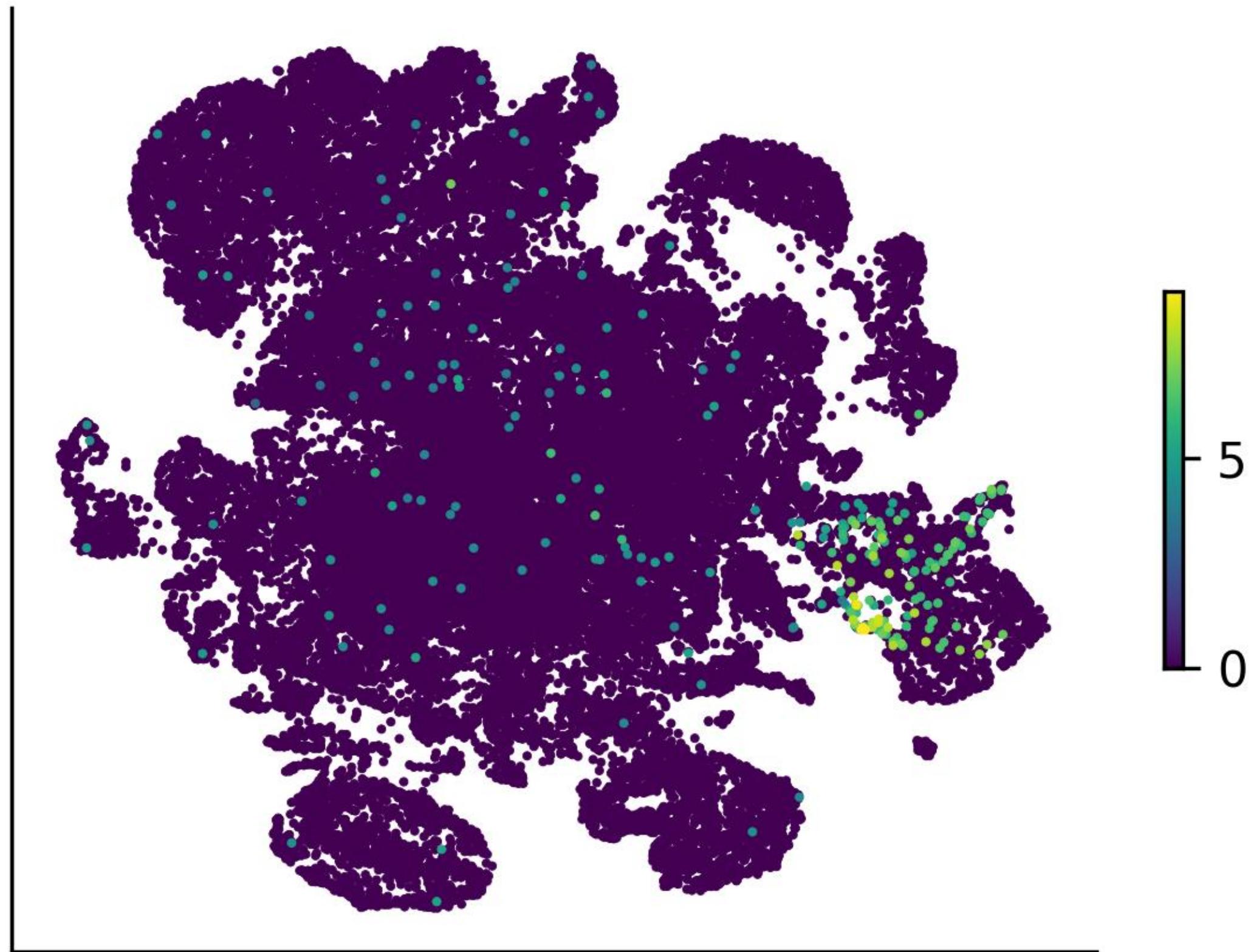
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C3 Mgp

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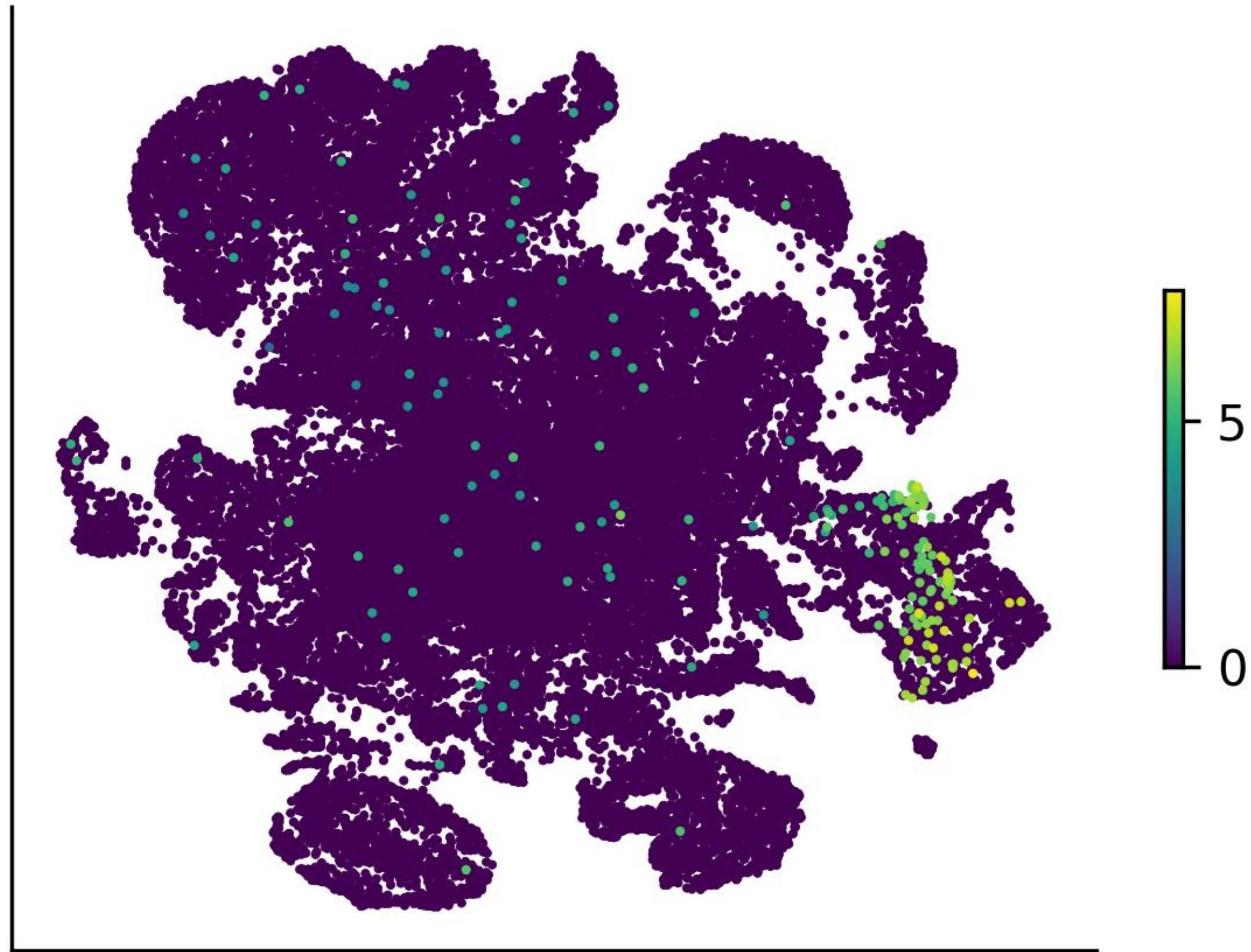
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C3 Fat2

UMAP 2

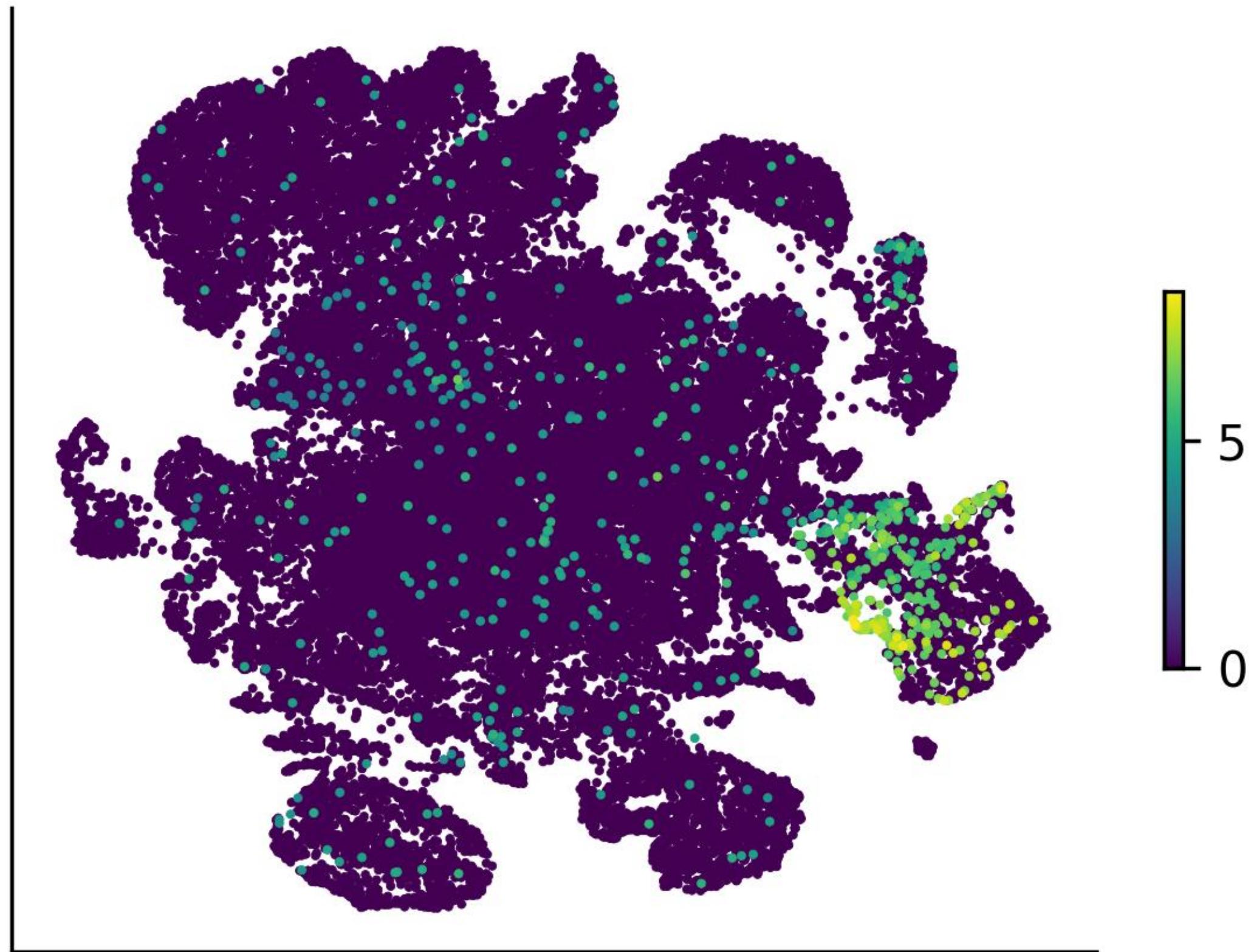
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# C3 Epas1

UMAP 2

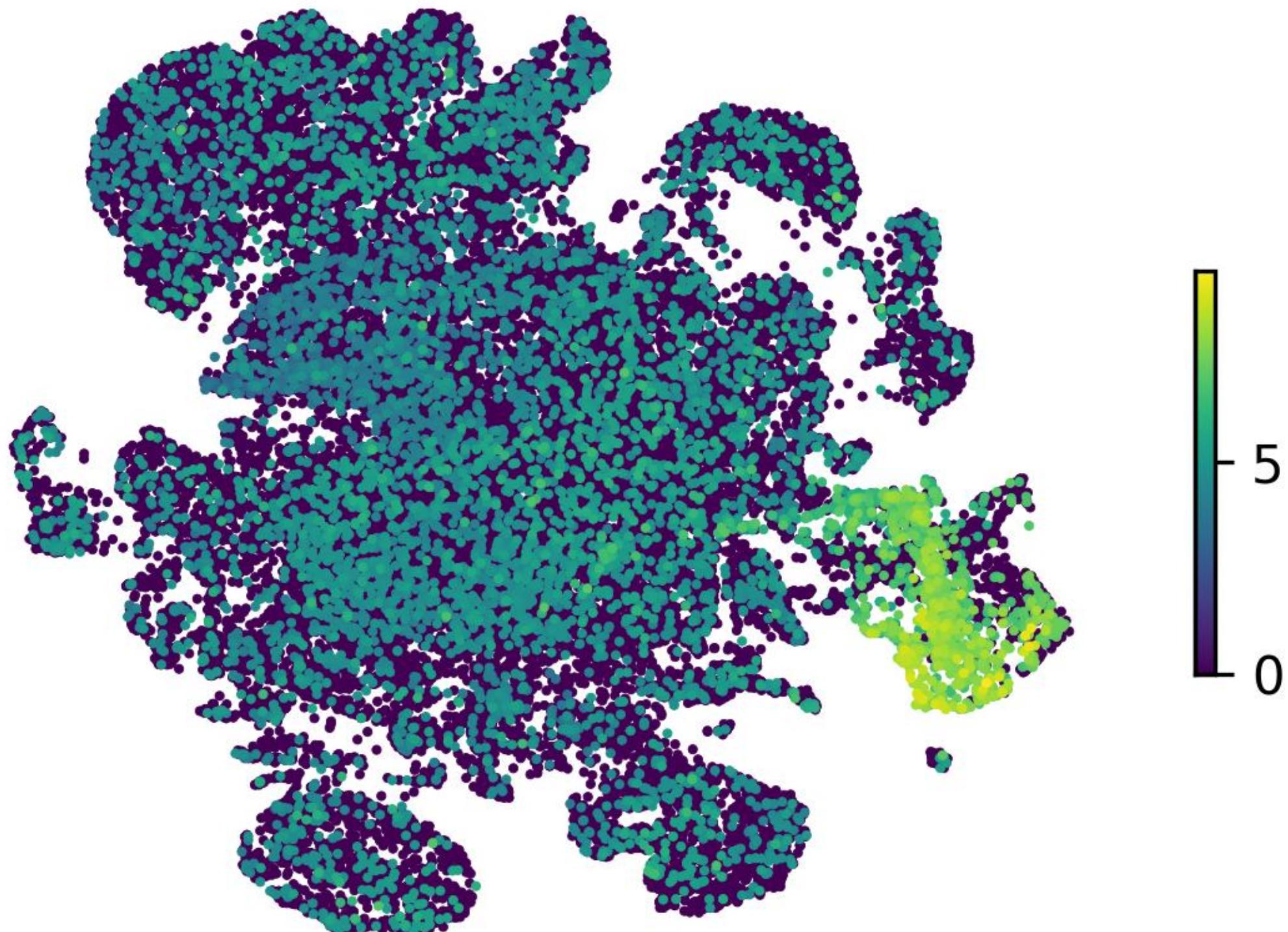
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C3 mt-Cytb

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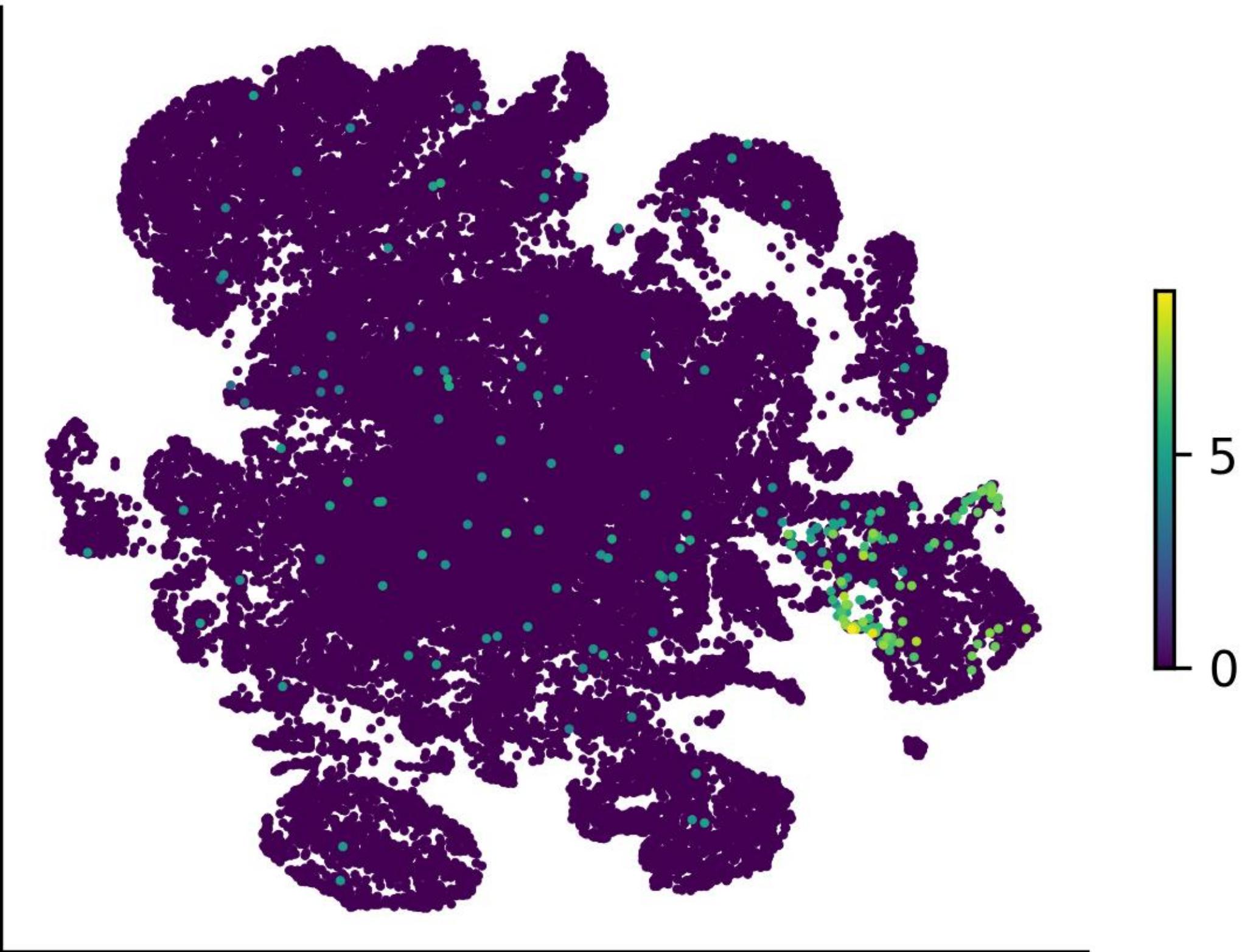
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# C3 Myl9

UMAP 2

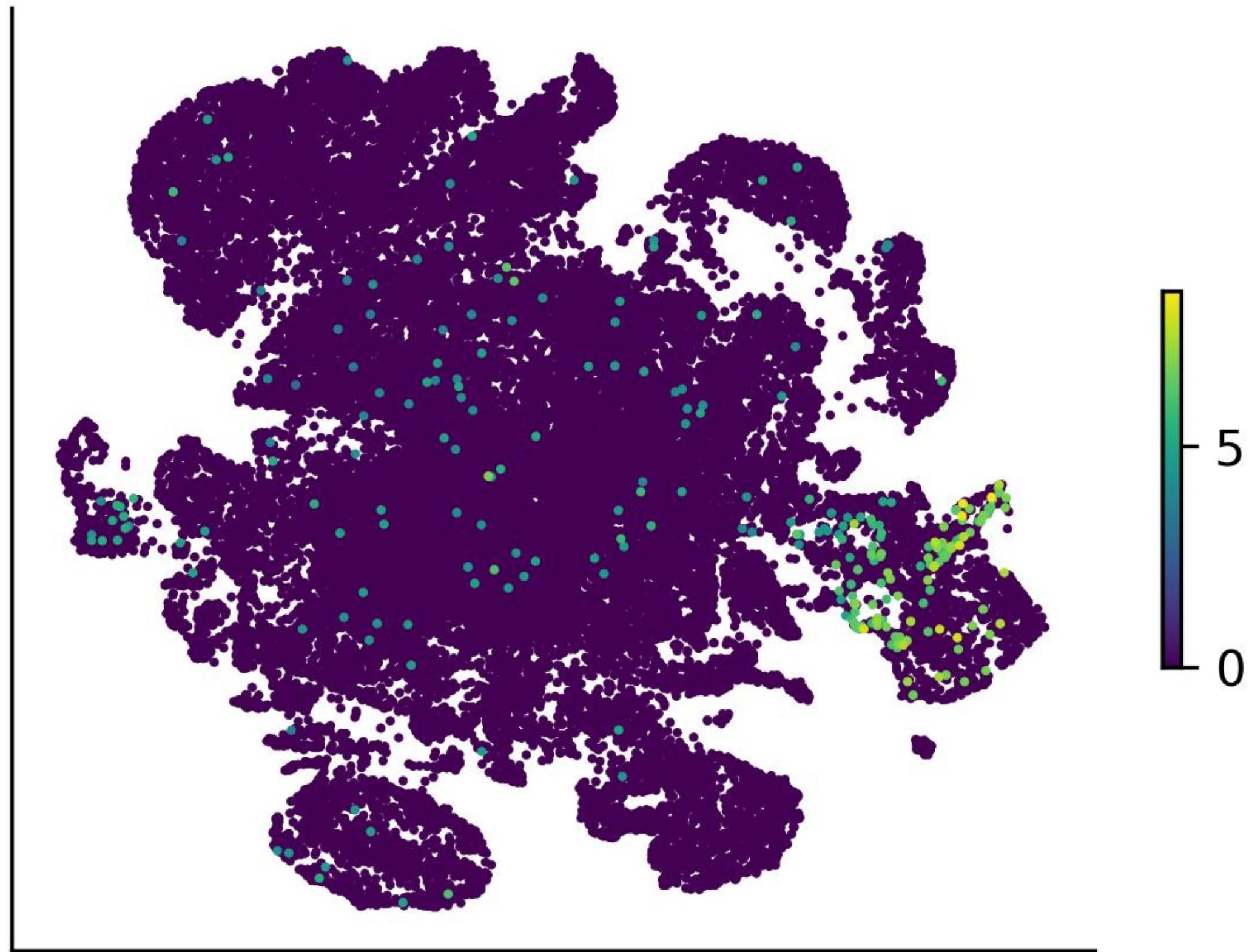
UMAP 1



C3 Cfh

UMAP 2

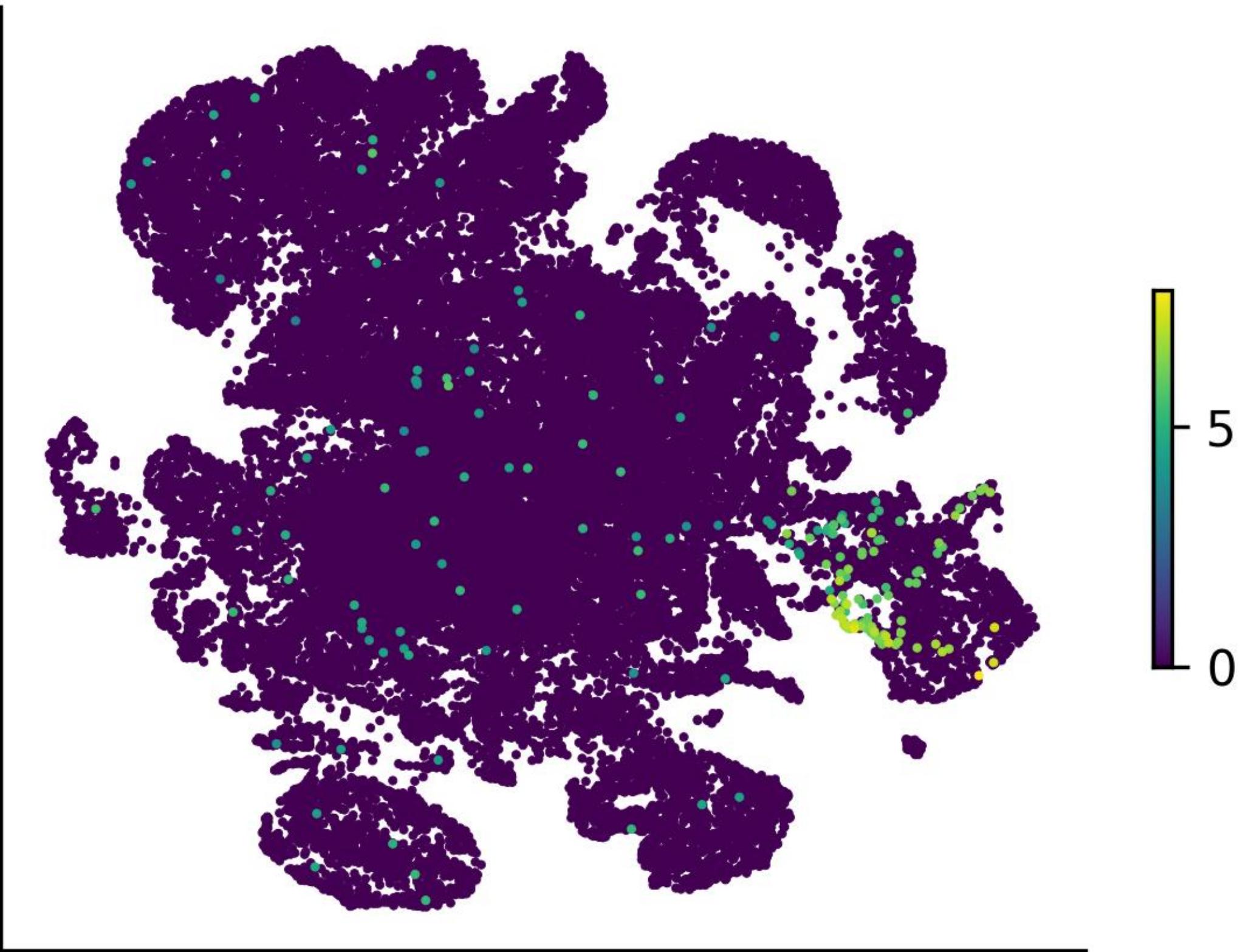
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# C3 Tm4sf1

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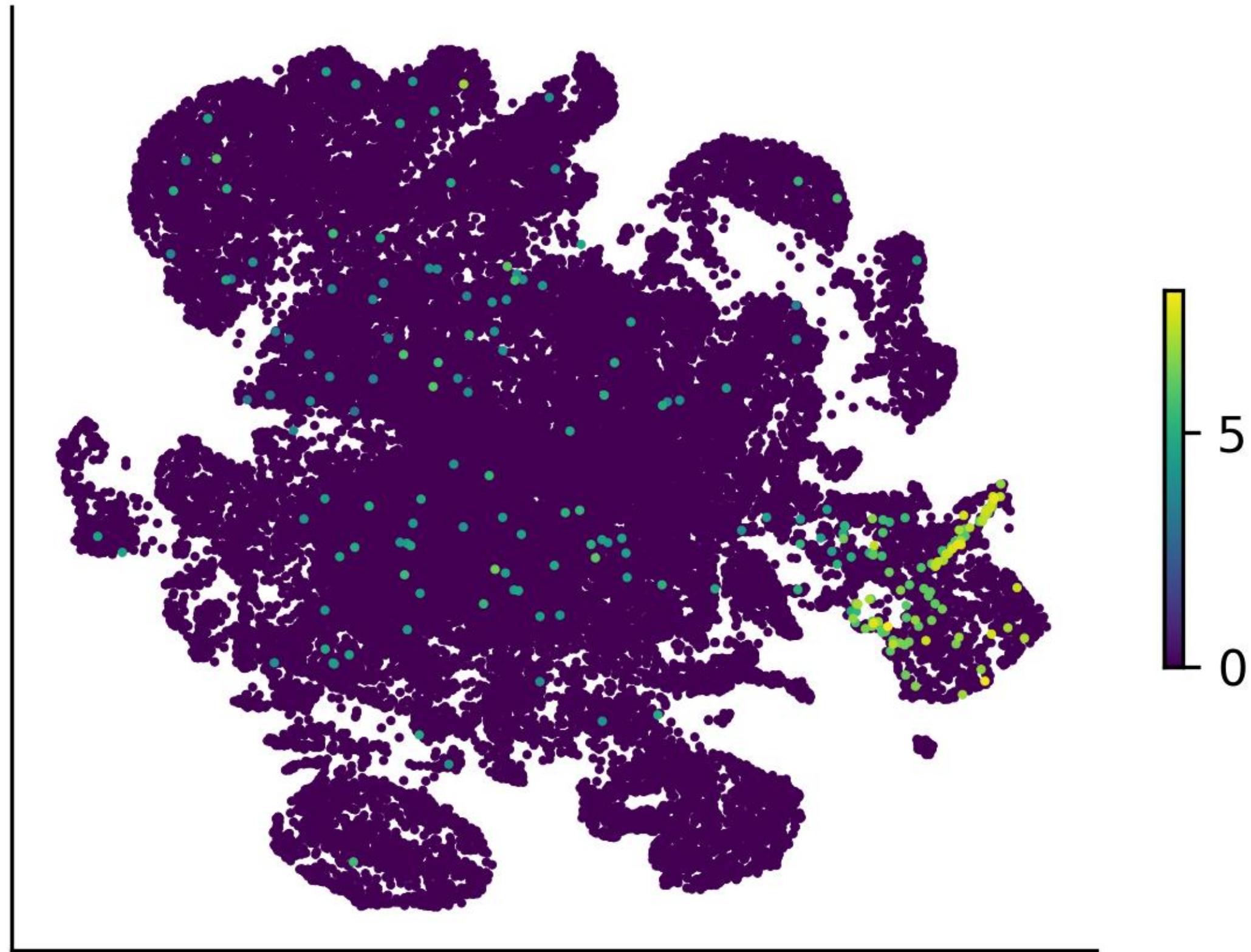
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C3 Dcn

UMAP 2

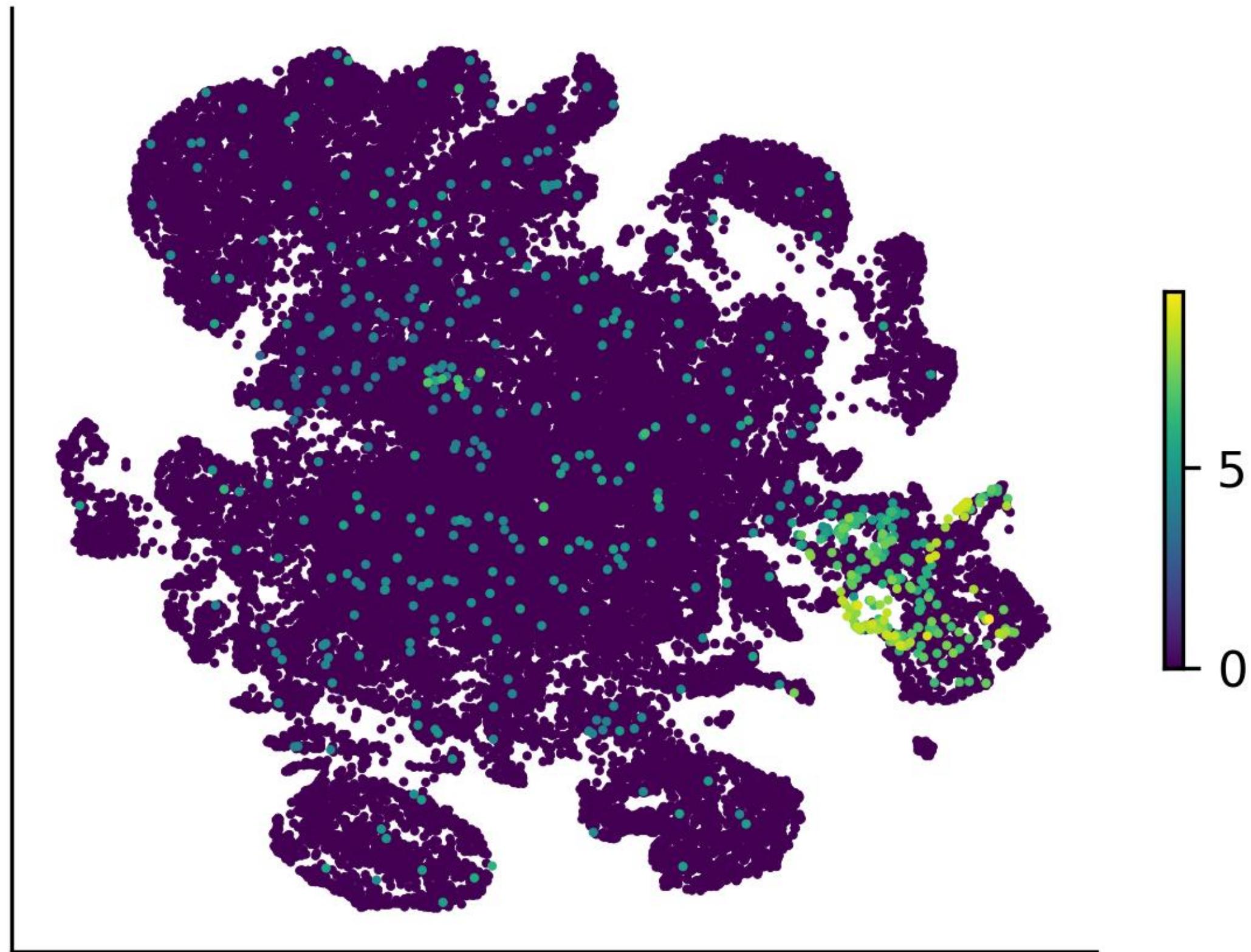
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C3 Flt1

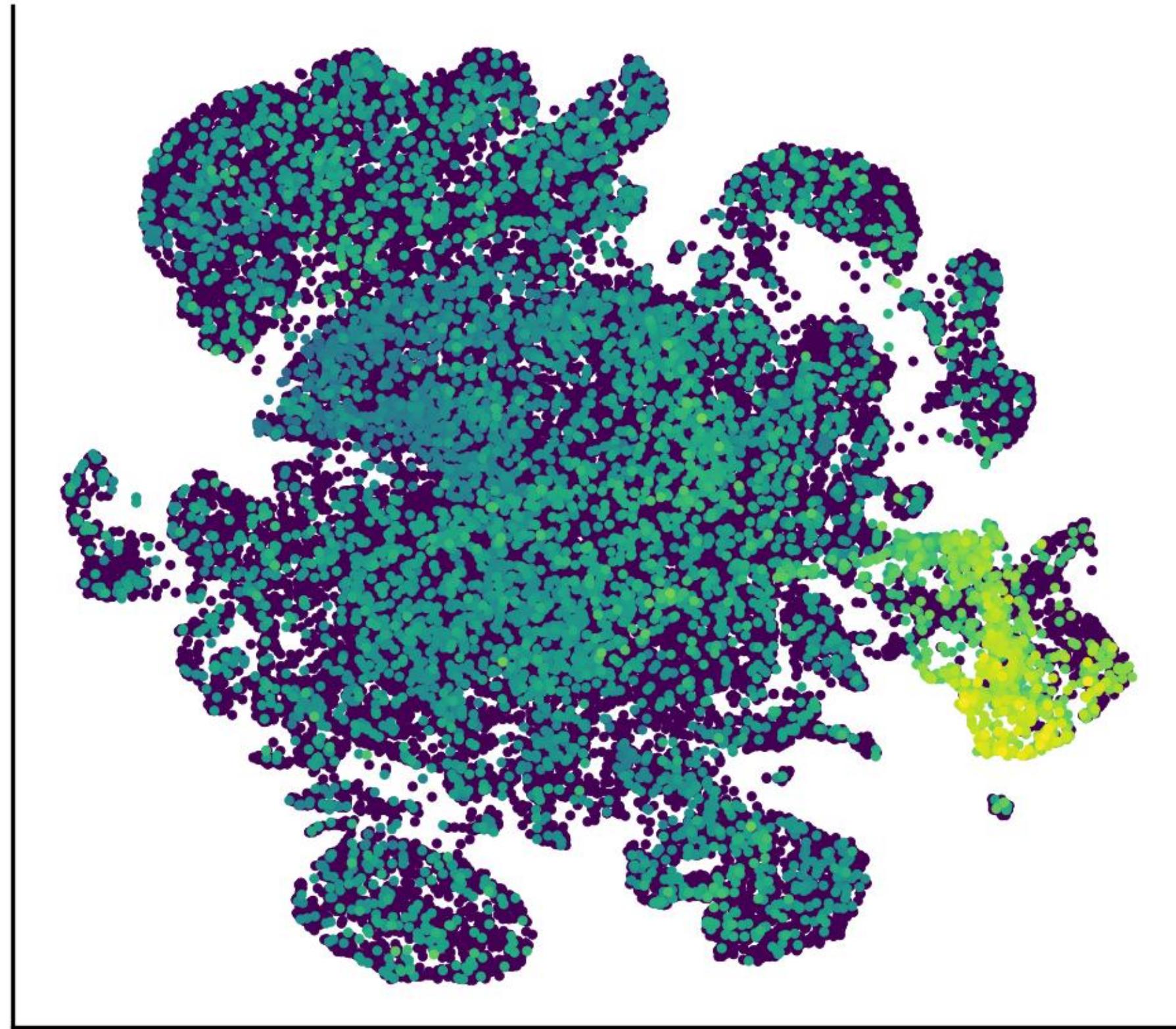
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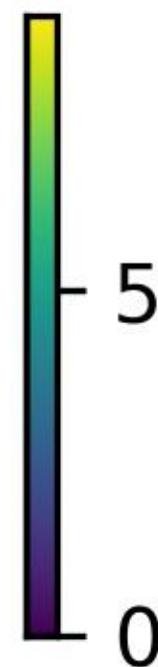


C3 mt-Nd4

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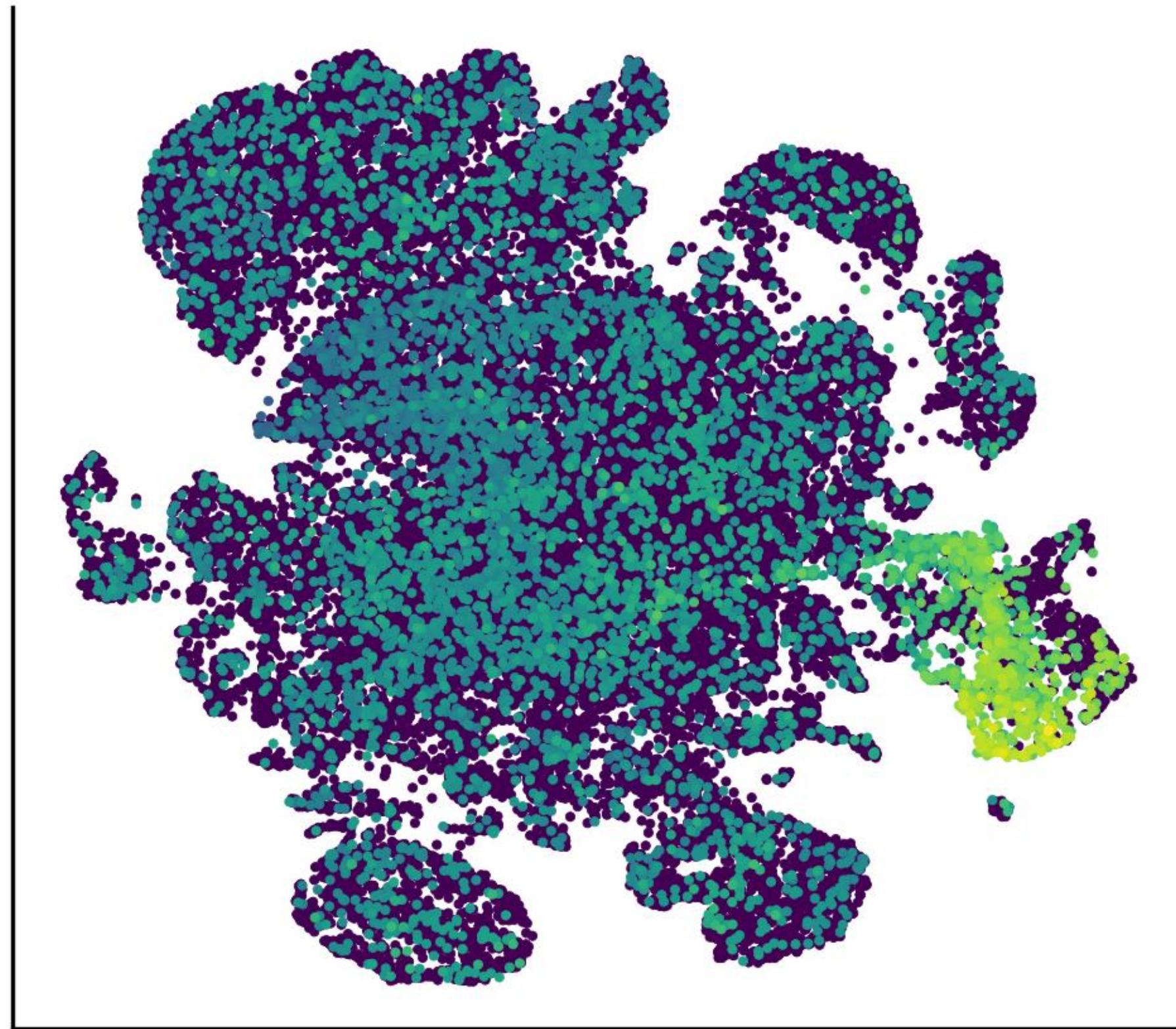


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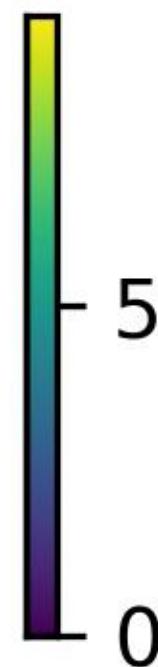


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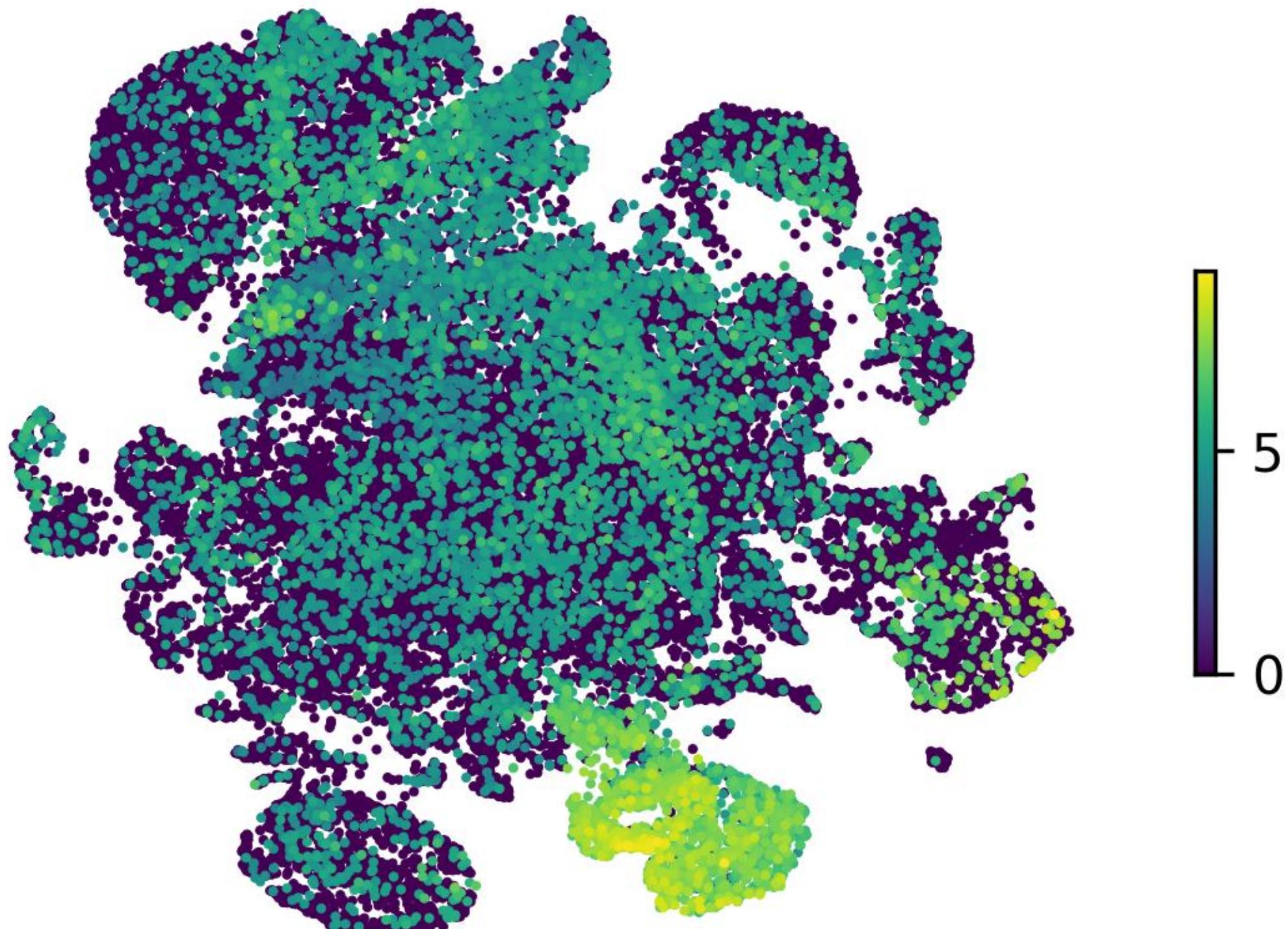
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C4 Npy

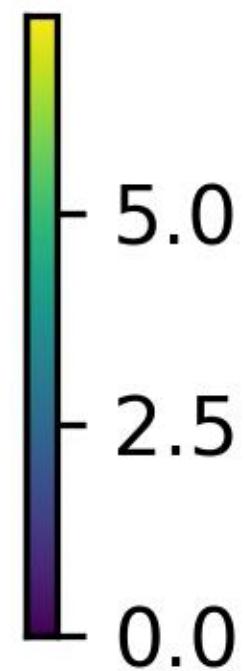
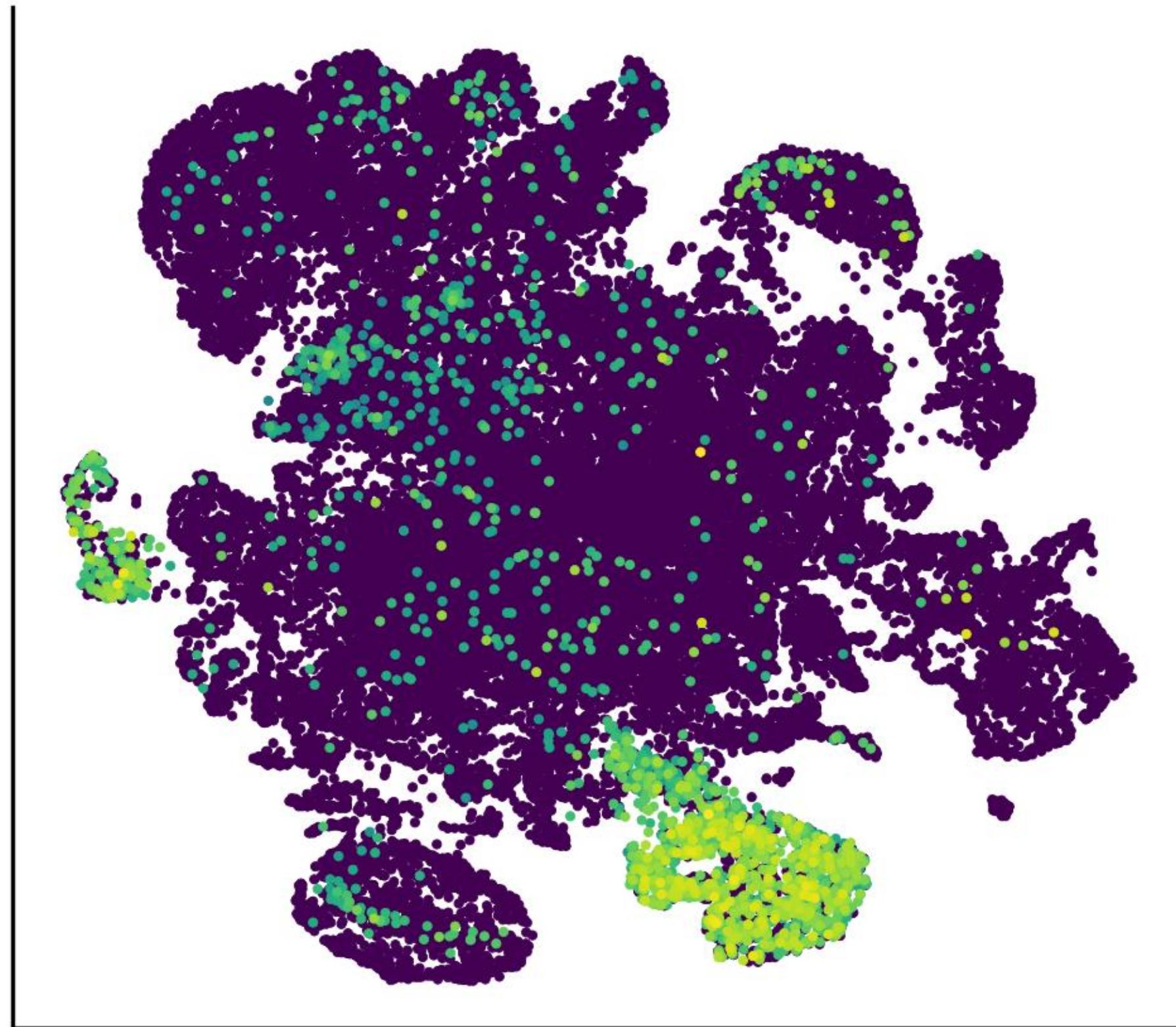
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UMAP 1



# C4 Corin

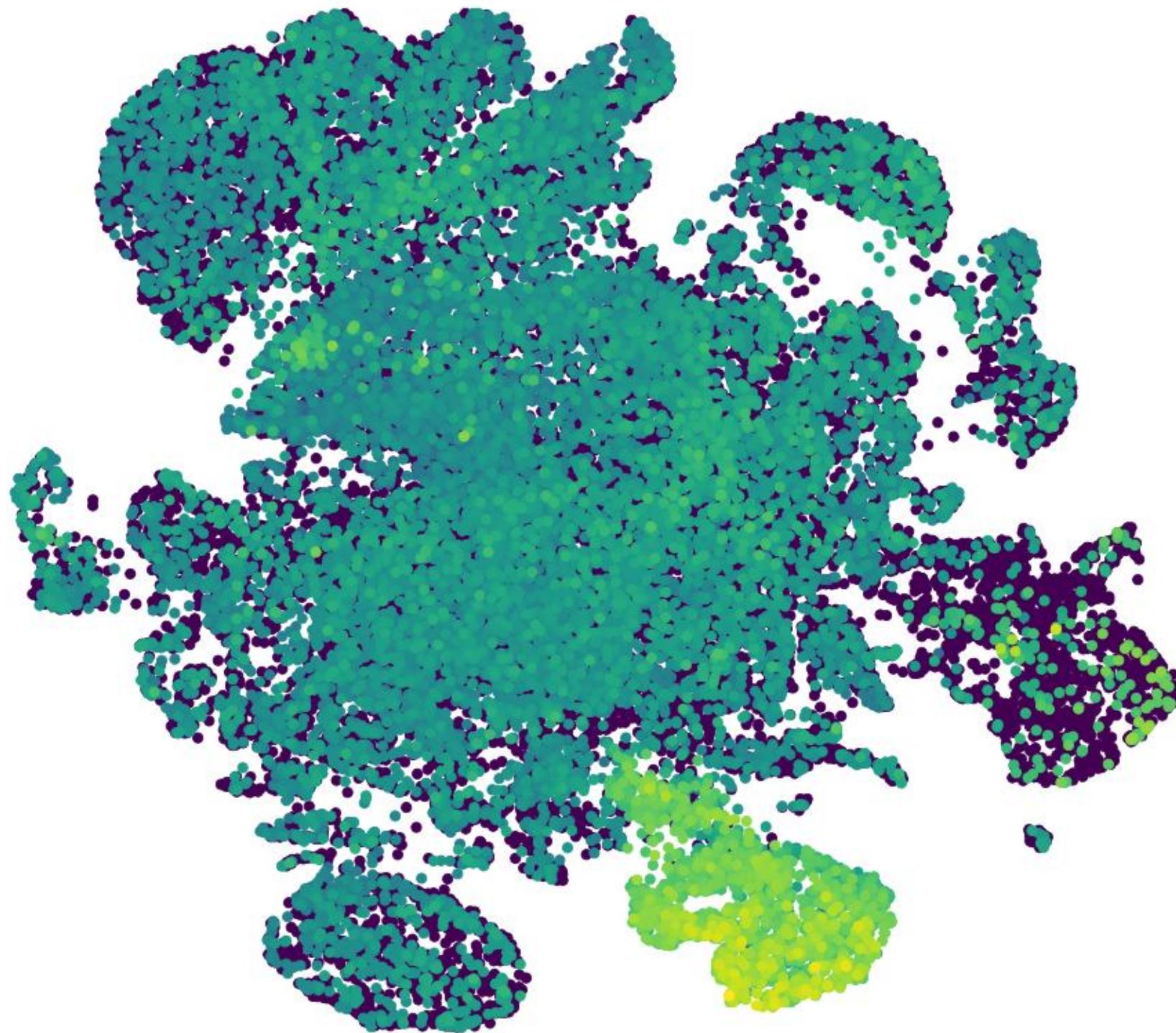
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UMAP 1

# C4 Agrp

UMAP 2

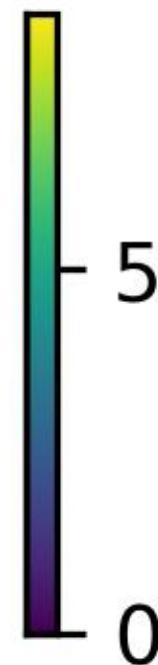
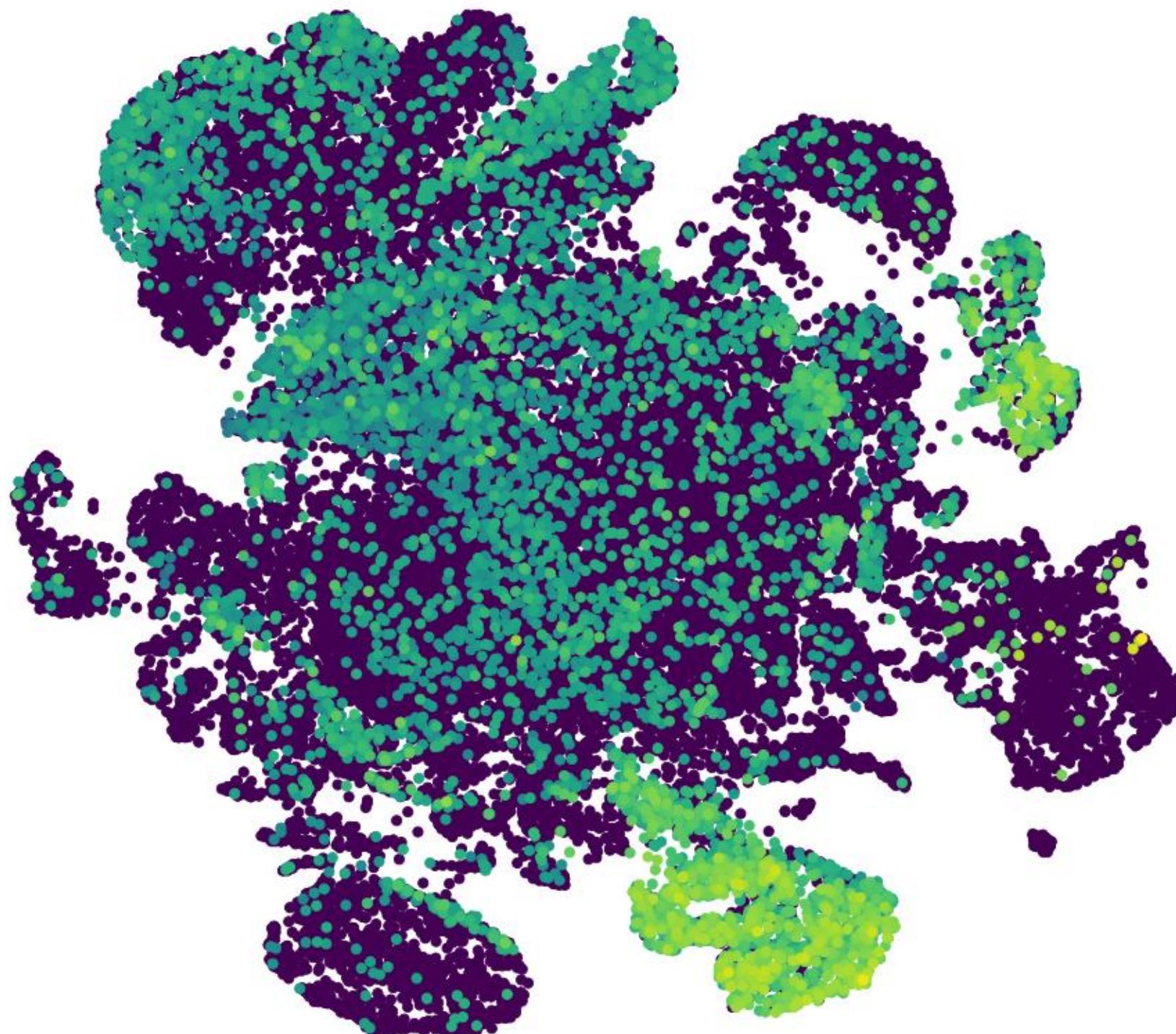


UMAP 1

C4 Lepr

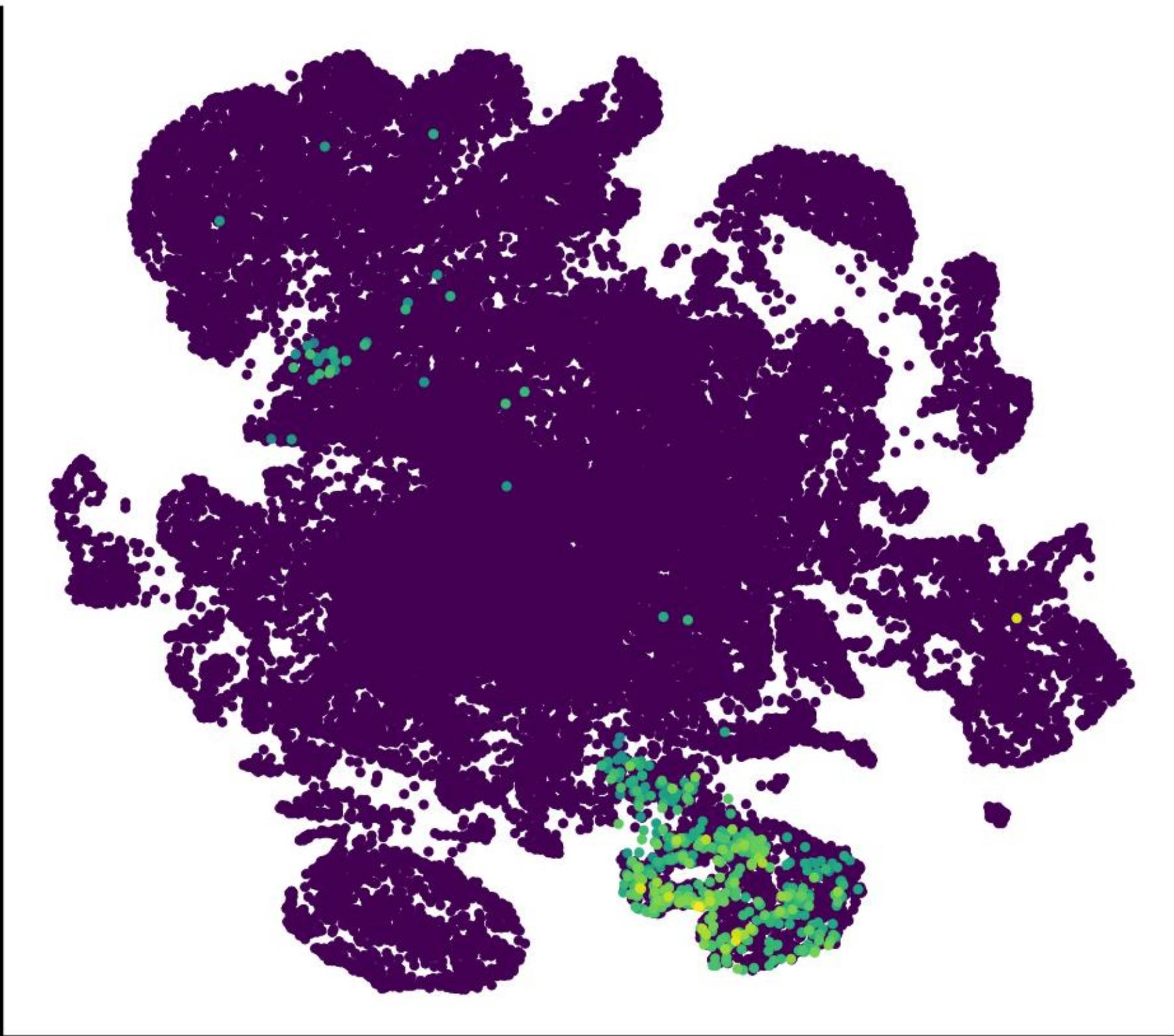
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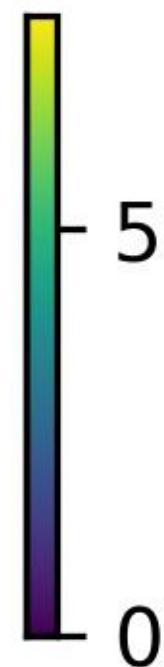


# C4 Slco1a1

UMAP 2

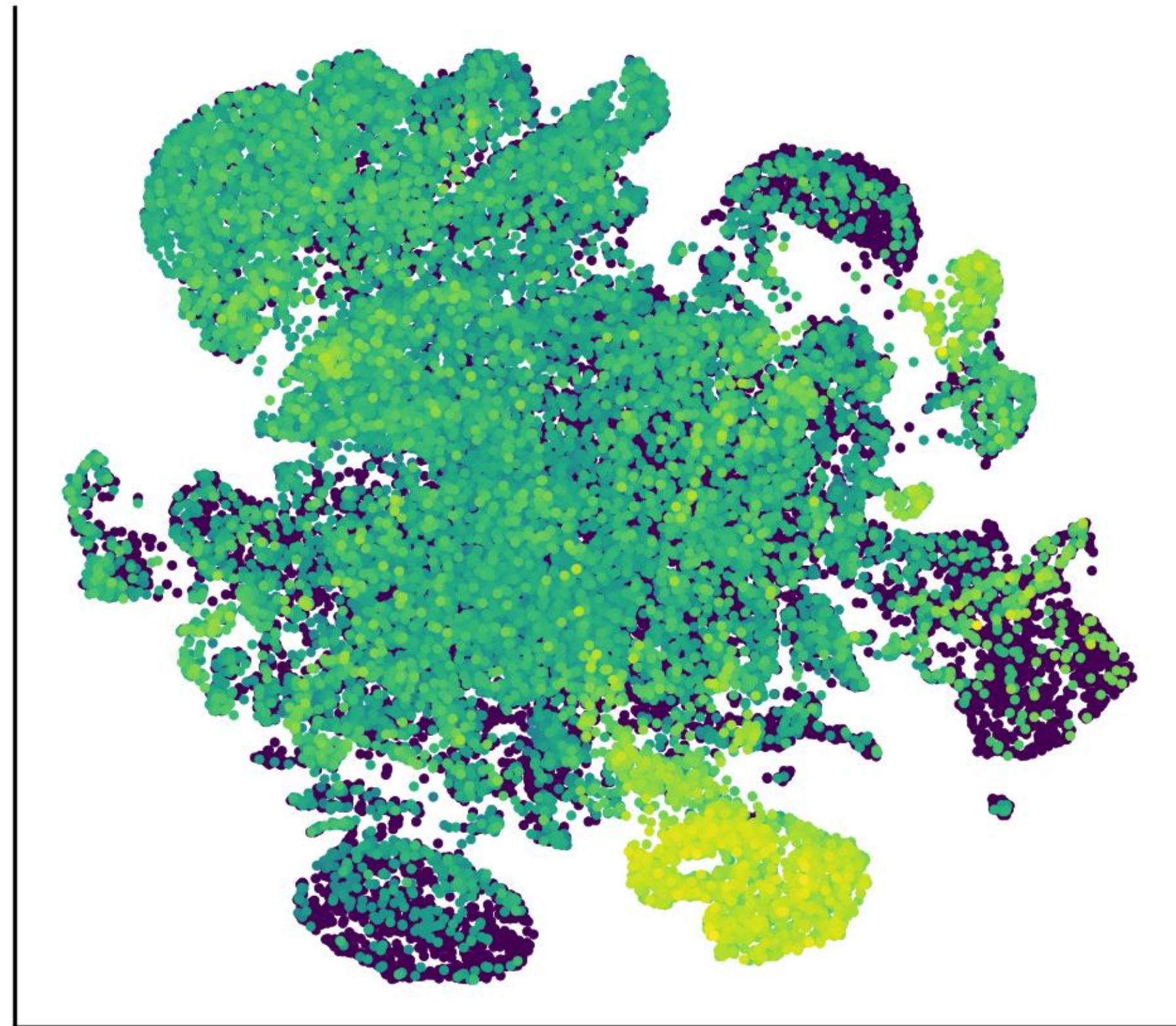


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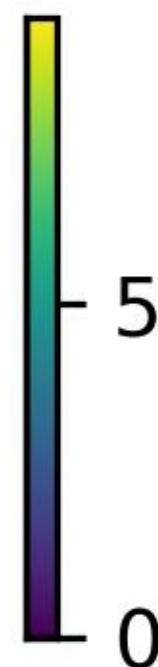


C4 Ghr

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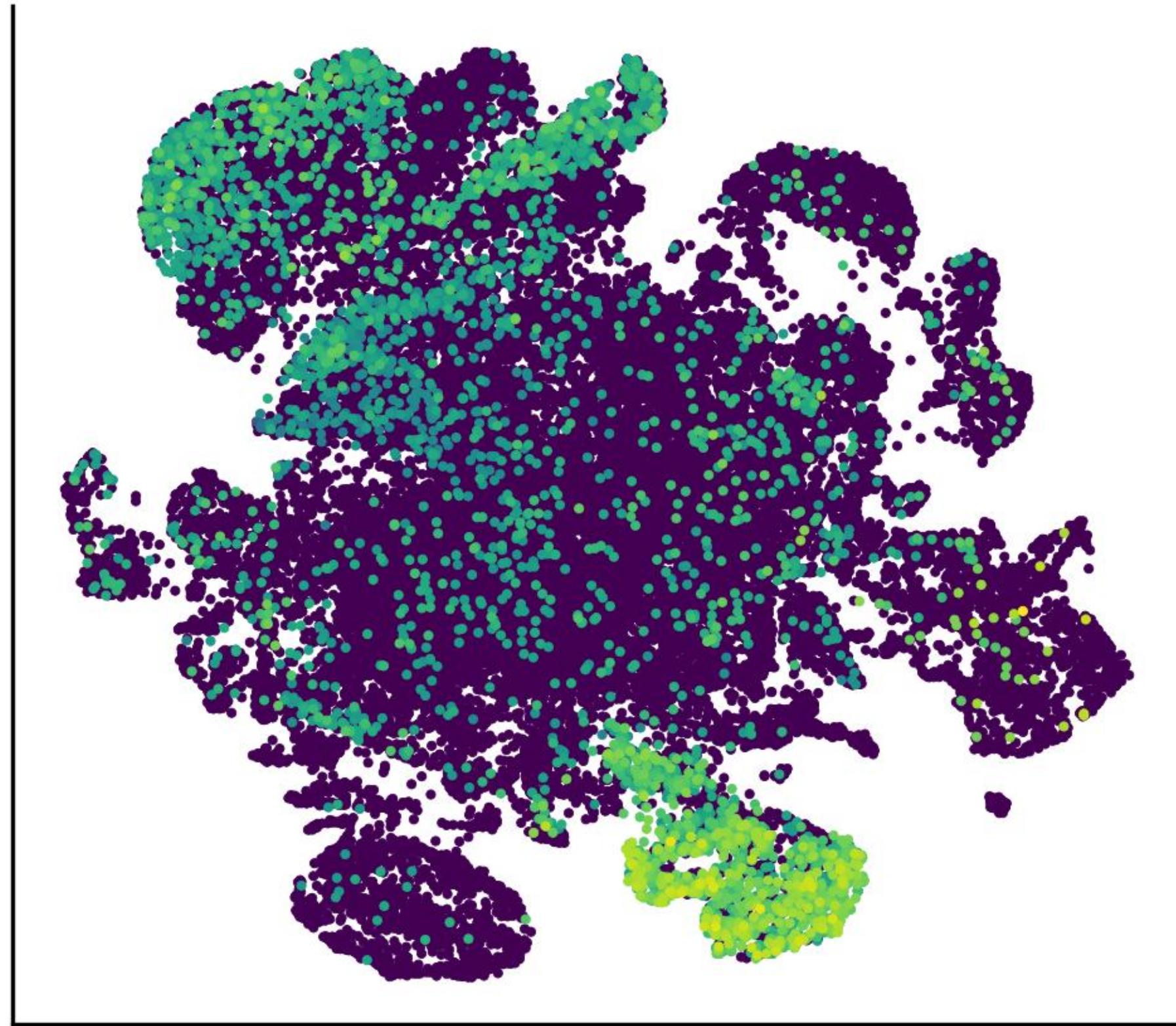


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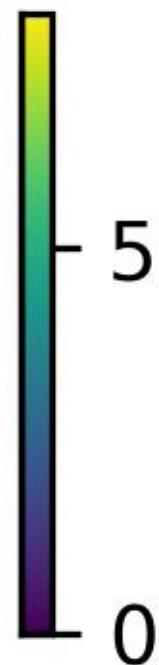


# C4 Acvr1c

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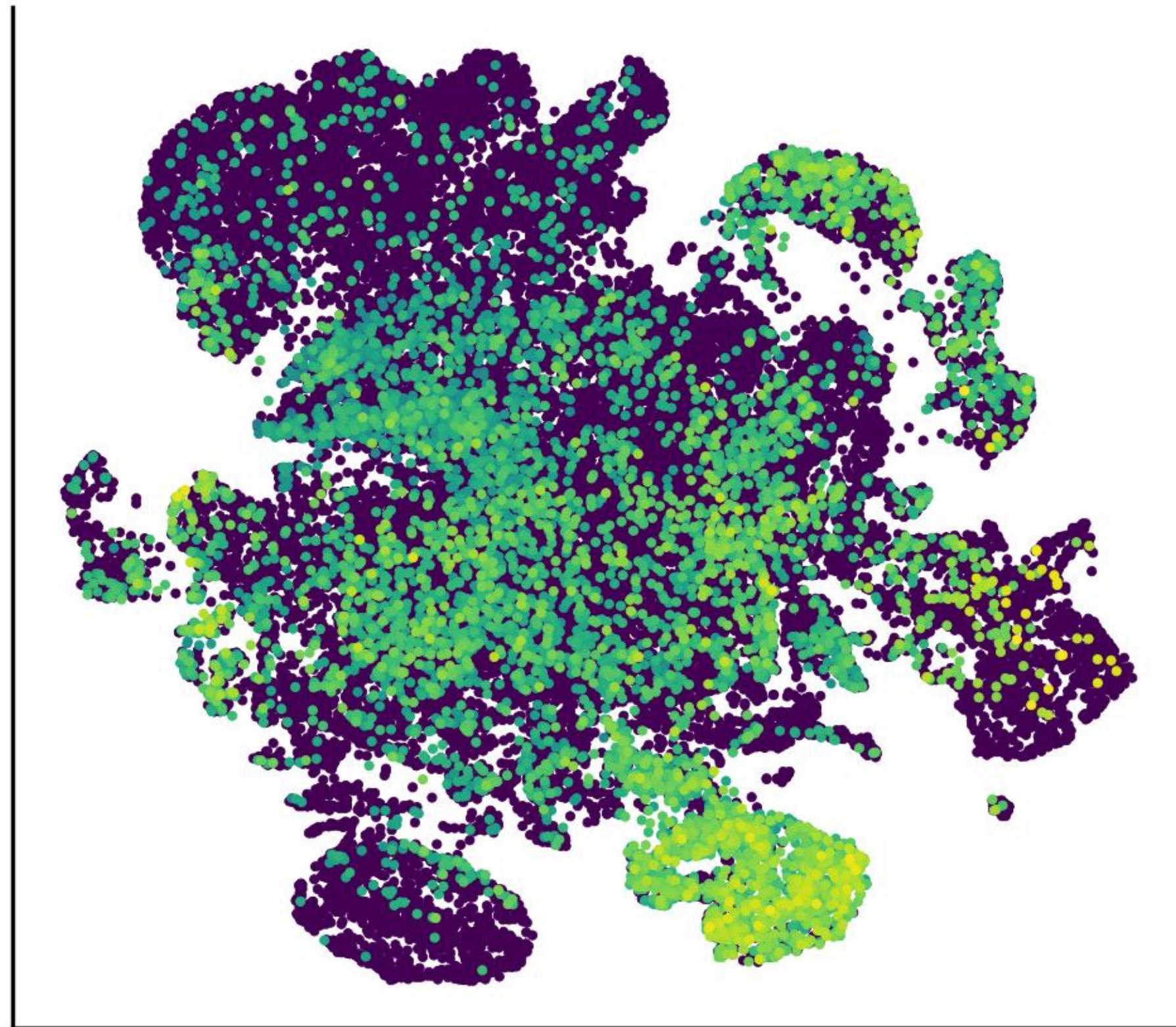


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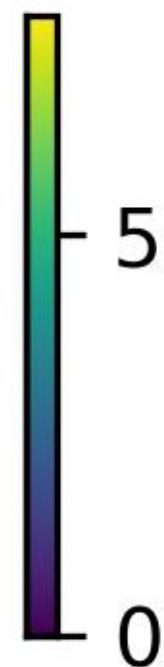


# C4 Csgalnact1

UMAP 2



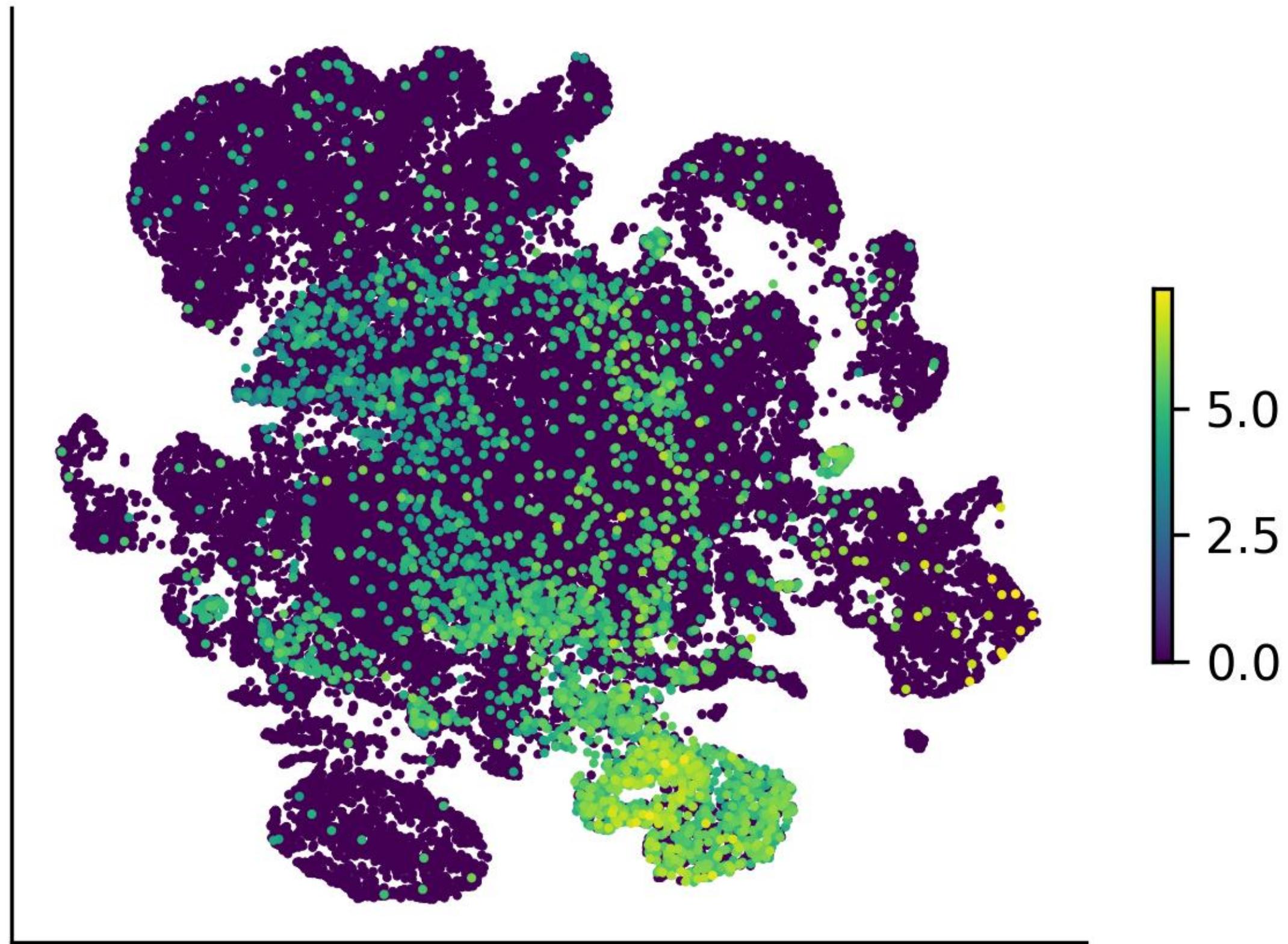
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C4 Otp

UMAP 2

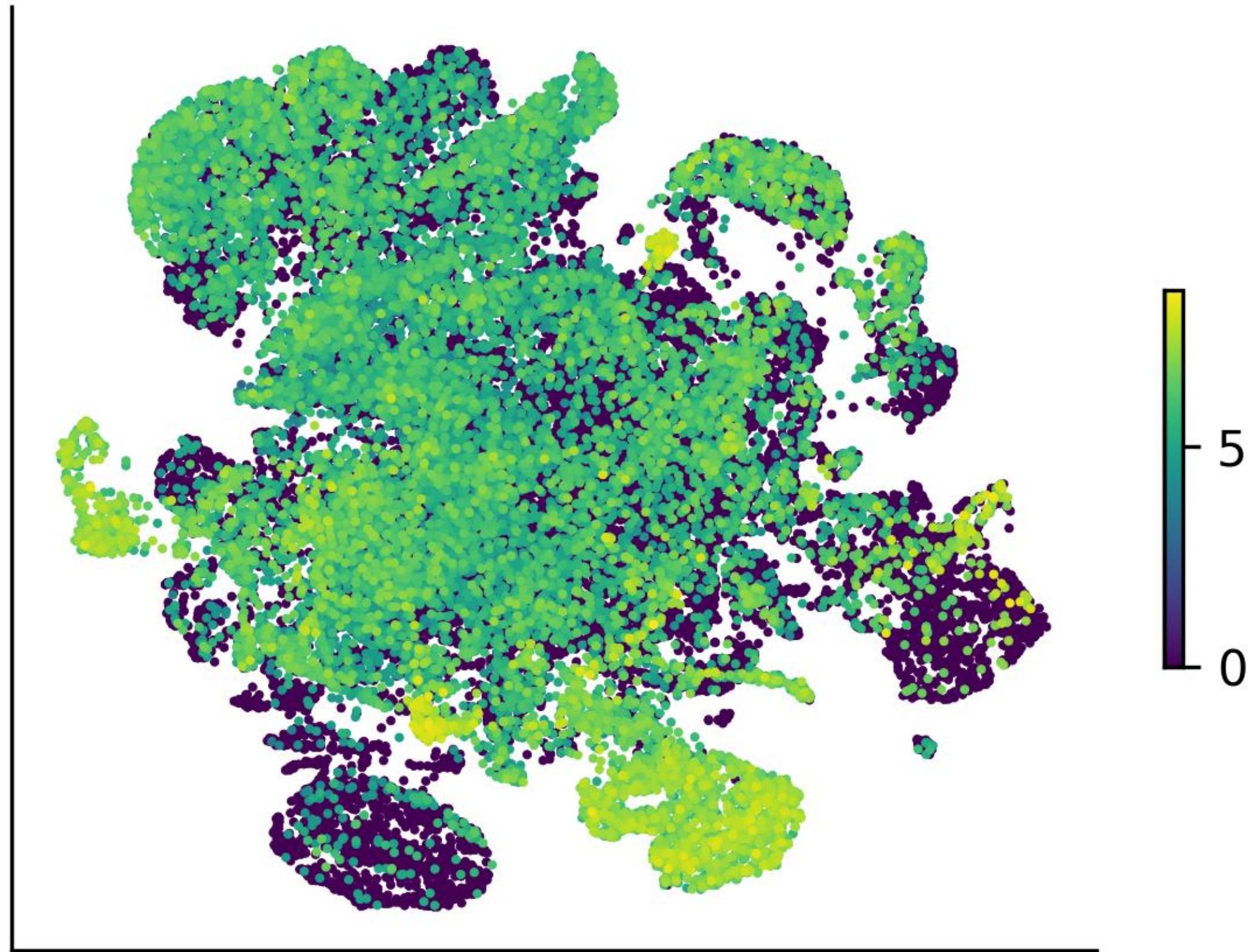
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# C4 Arhgap6

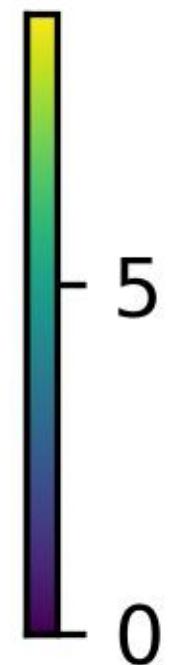
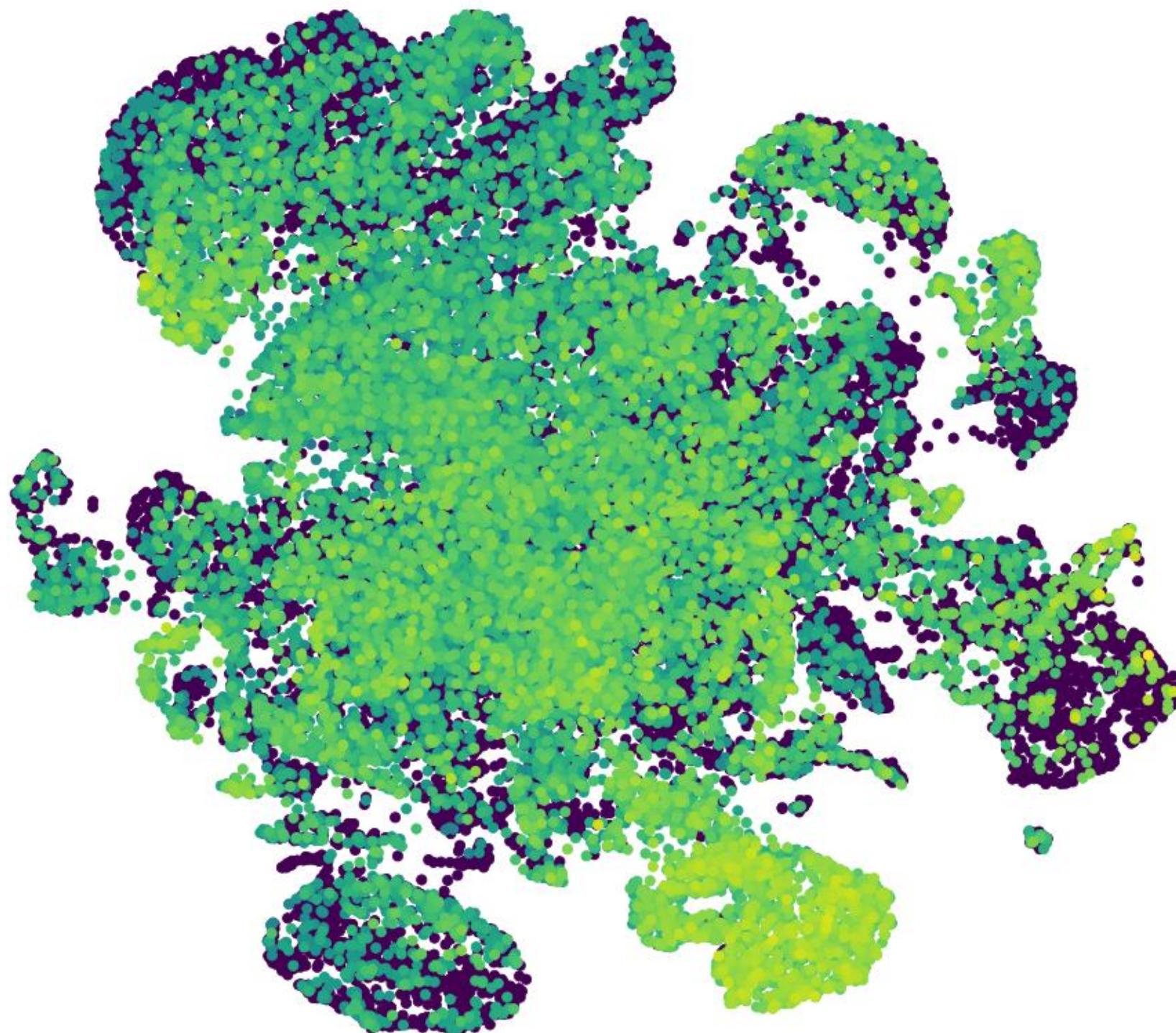
UMAP 2

UMAP 1



# C4 Ptprk

UMAP 2

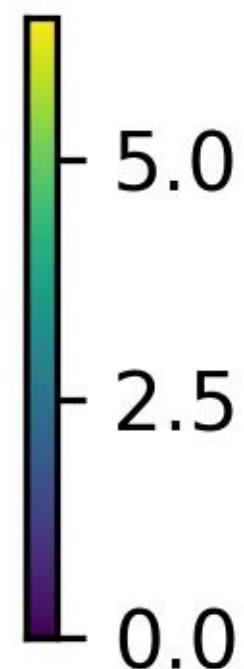
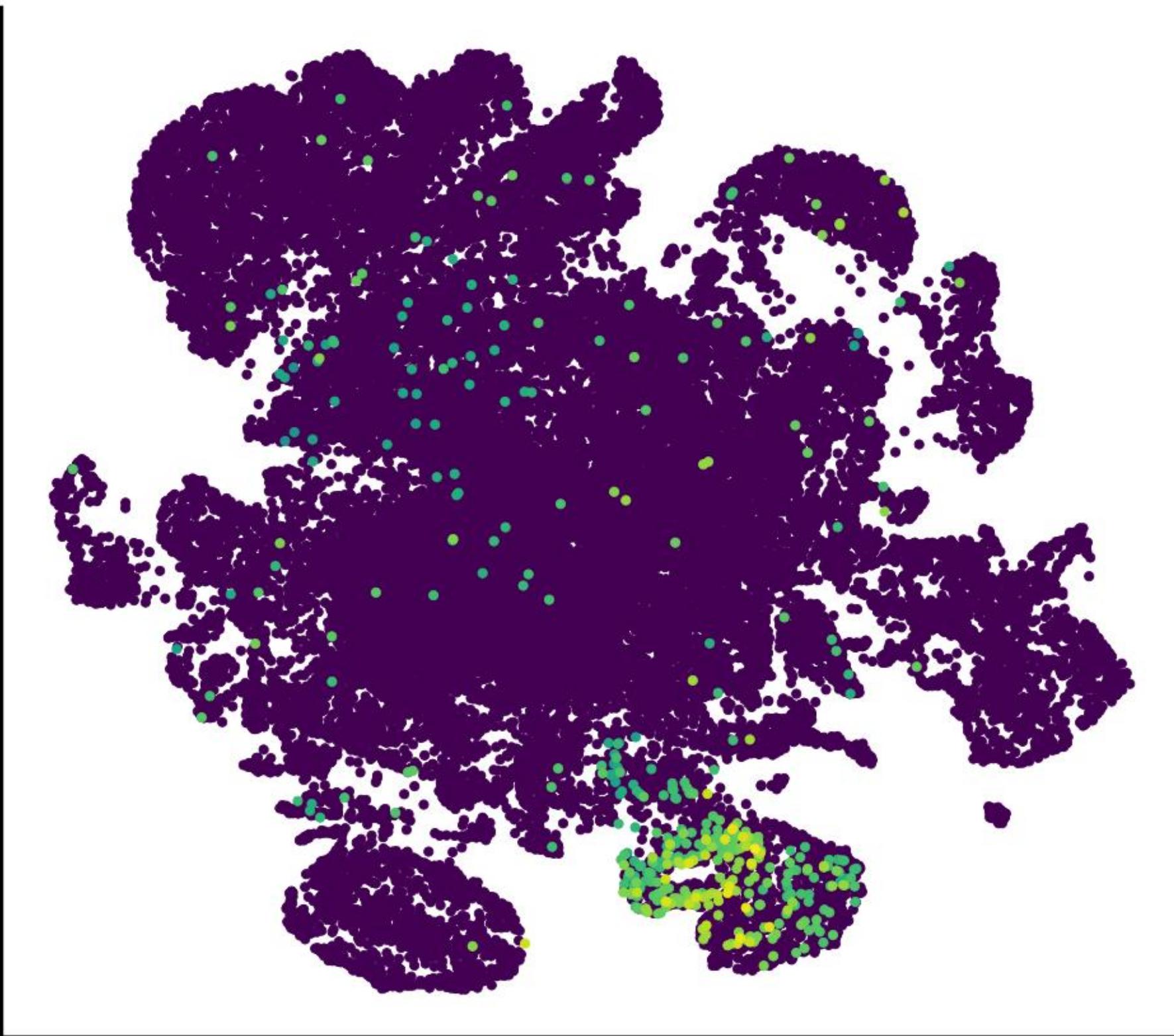


UMAP 1

# C4 Olfr920

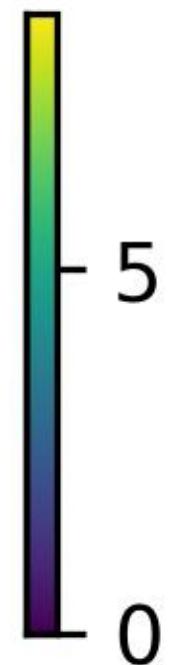
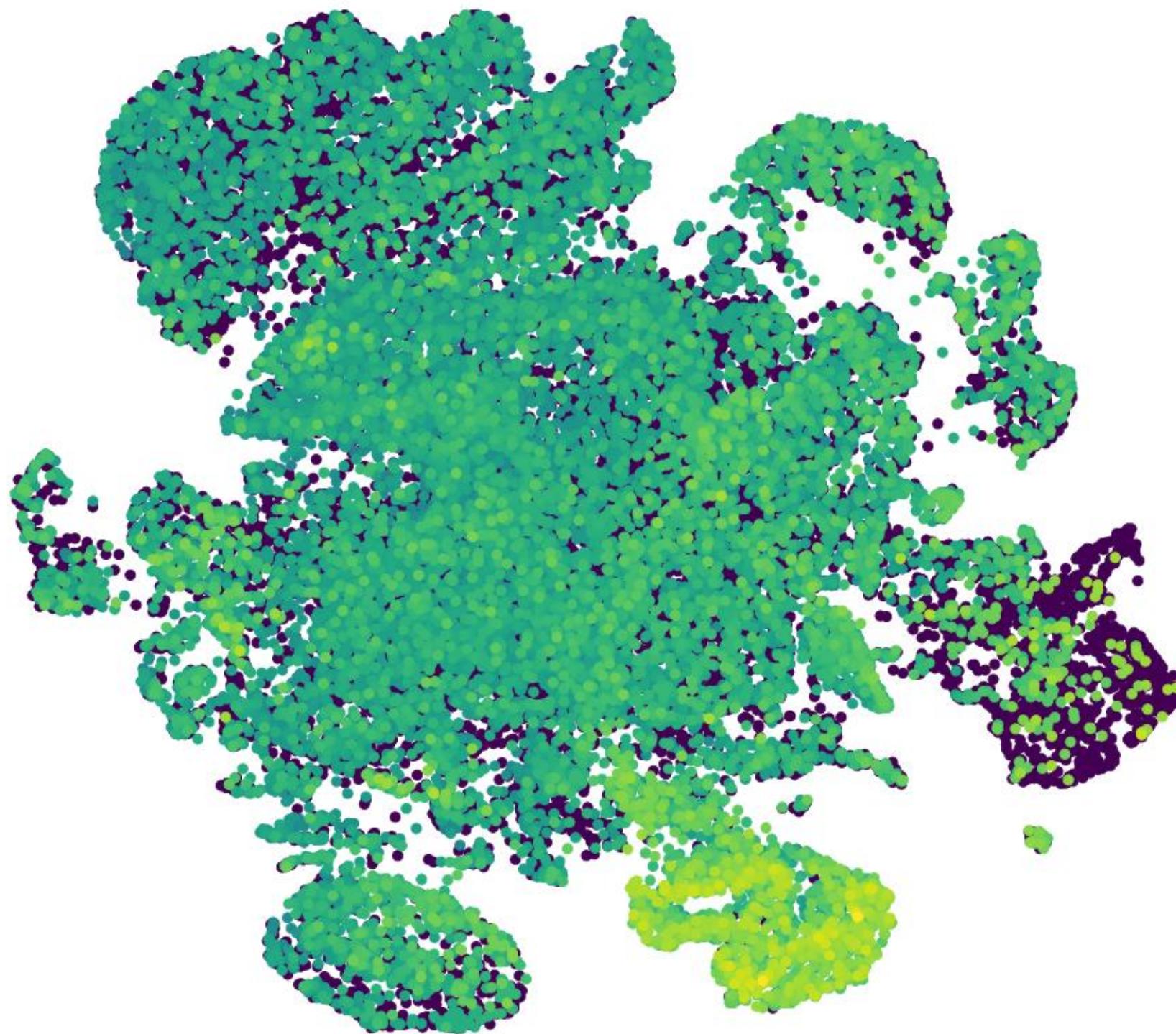
UMAP 2

UMAP 1



# C4 Prune2

UMAP 2

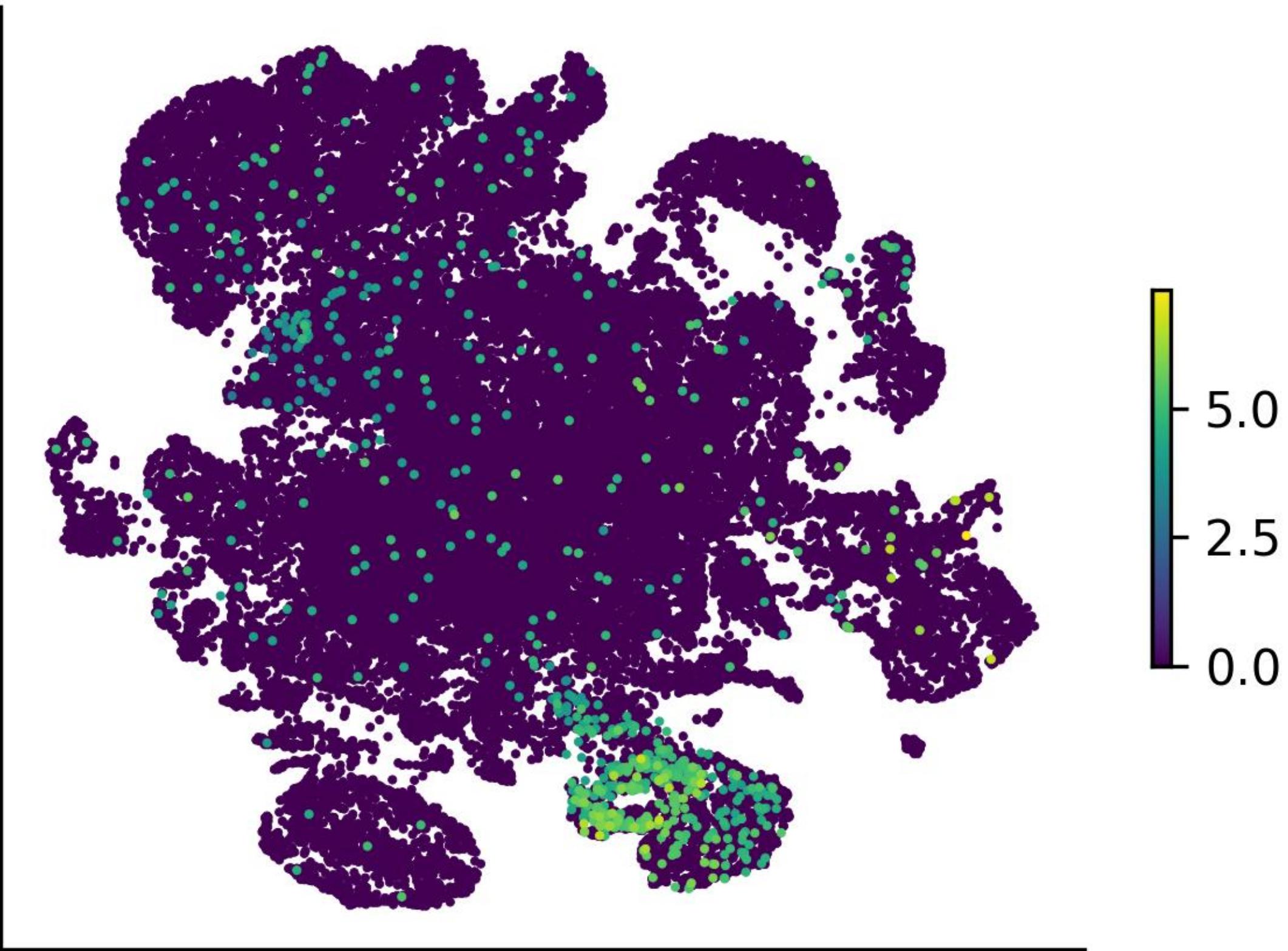


UMAP 1

# C4 Ccdc152

UMAP 2

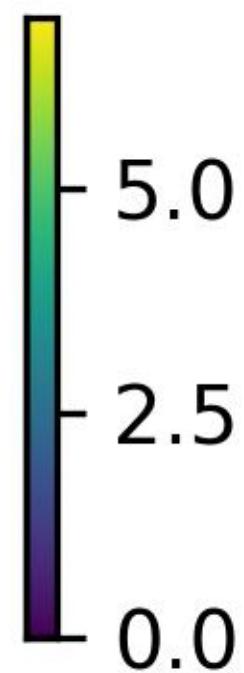
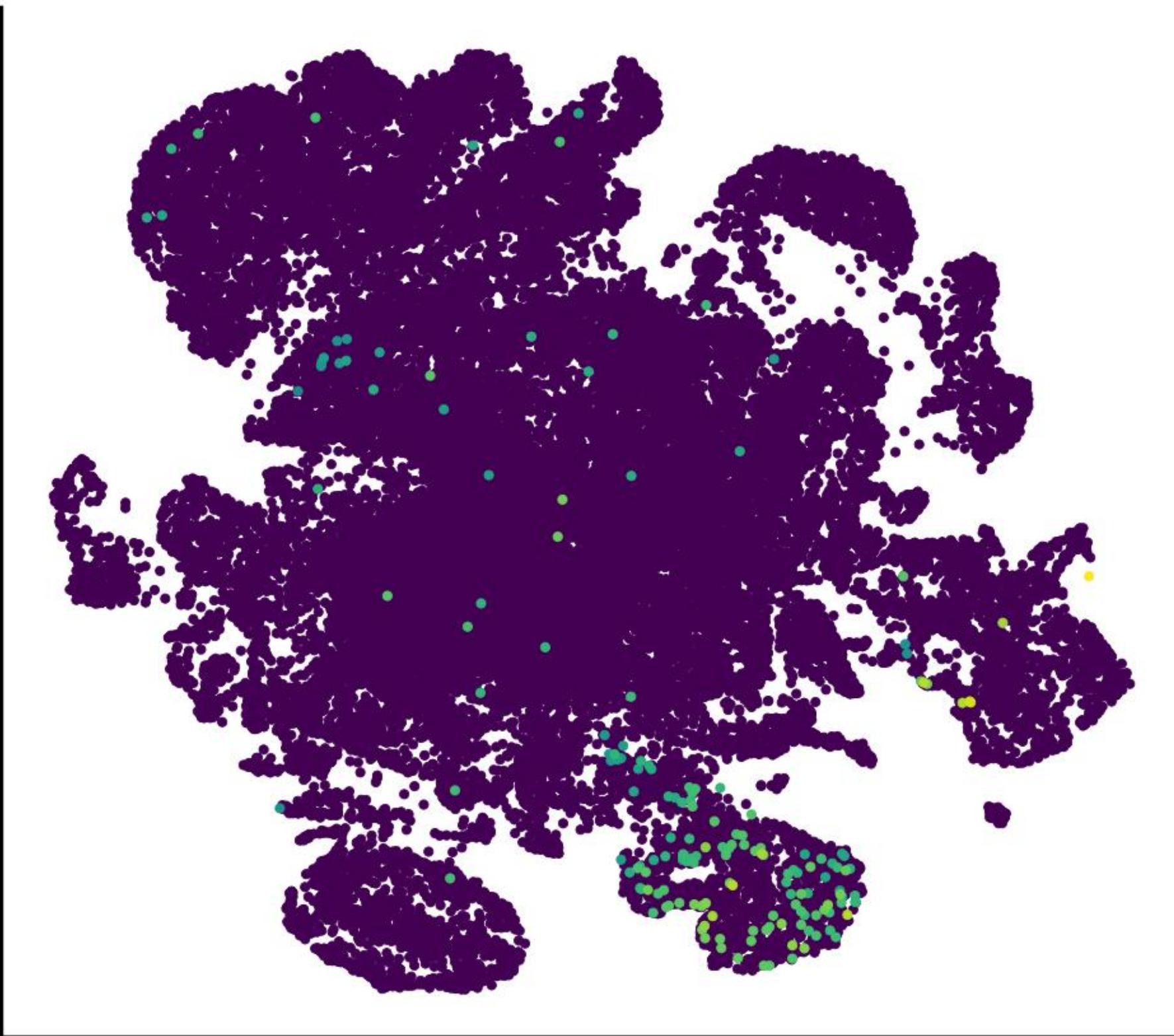
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C4 II2rg

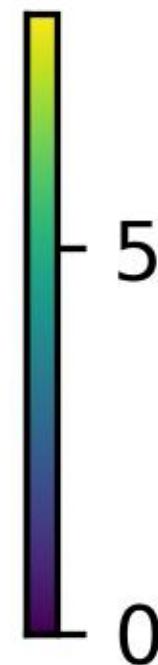
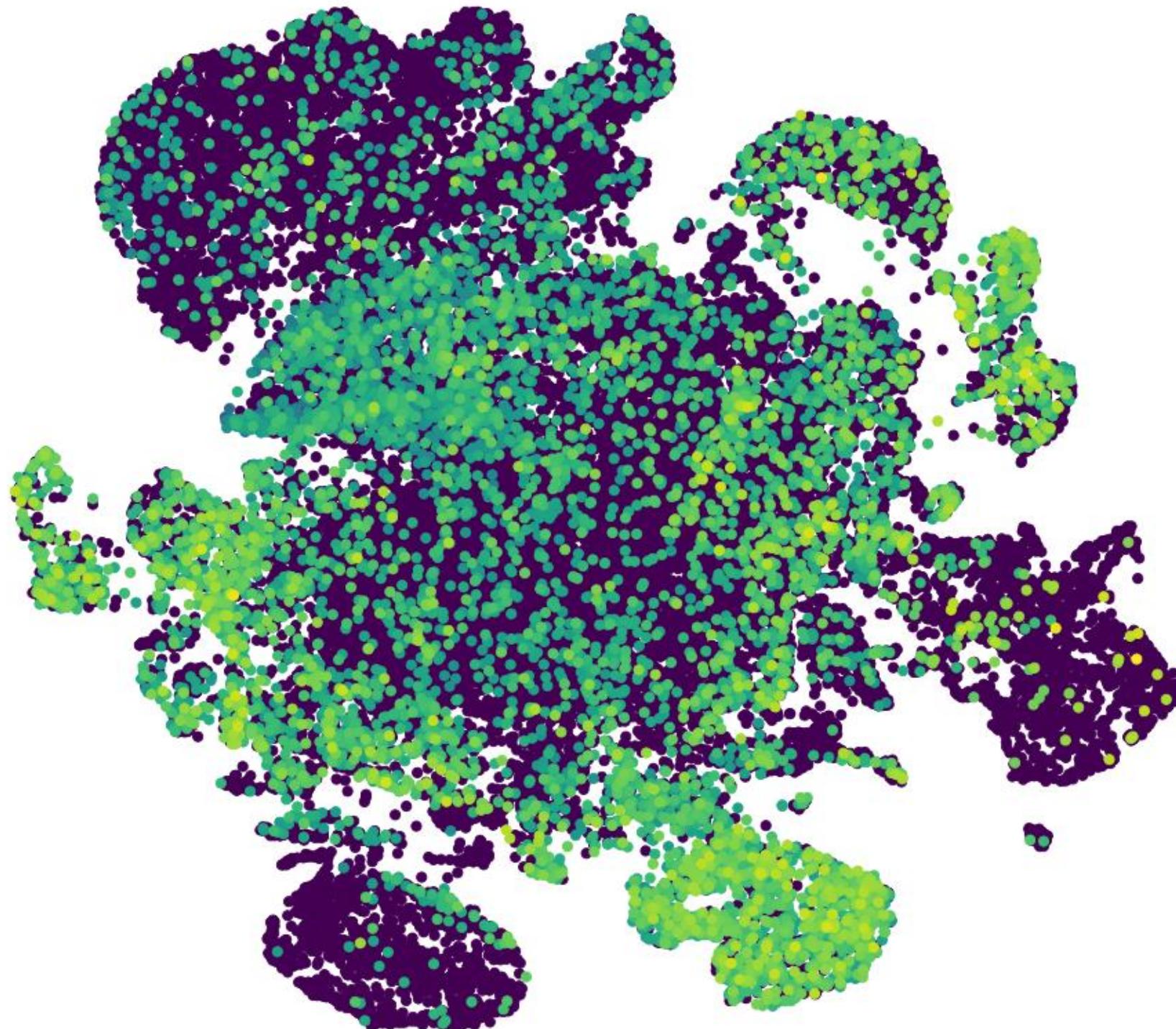
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UMAP 1



# C4 Spag16

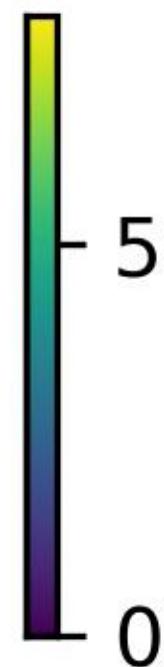
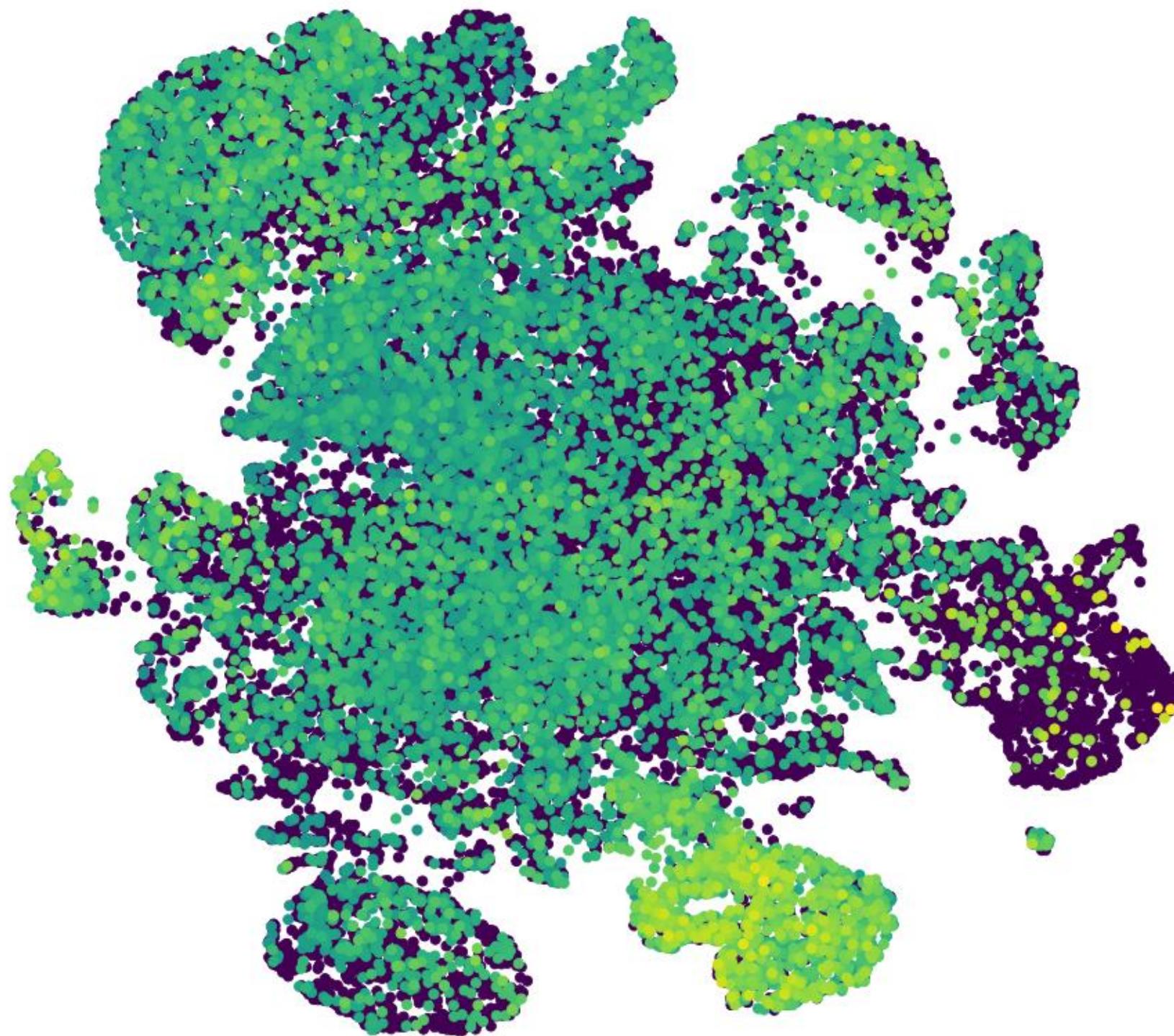
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UMAP 1

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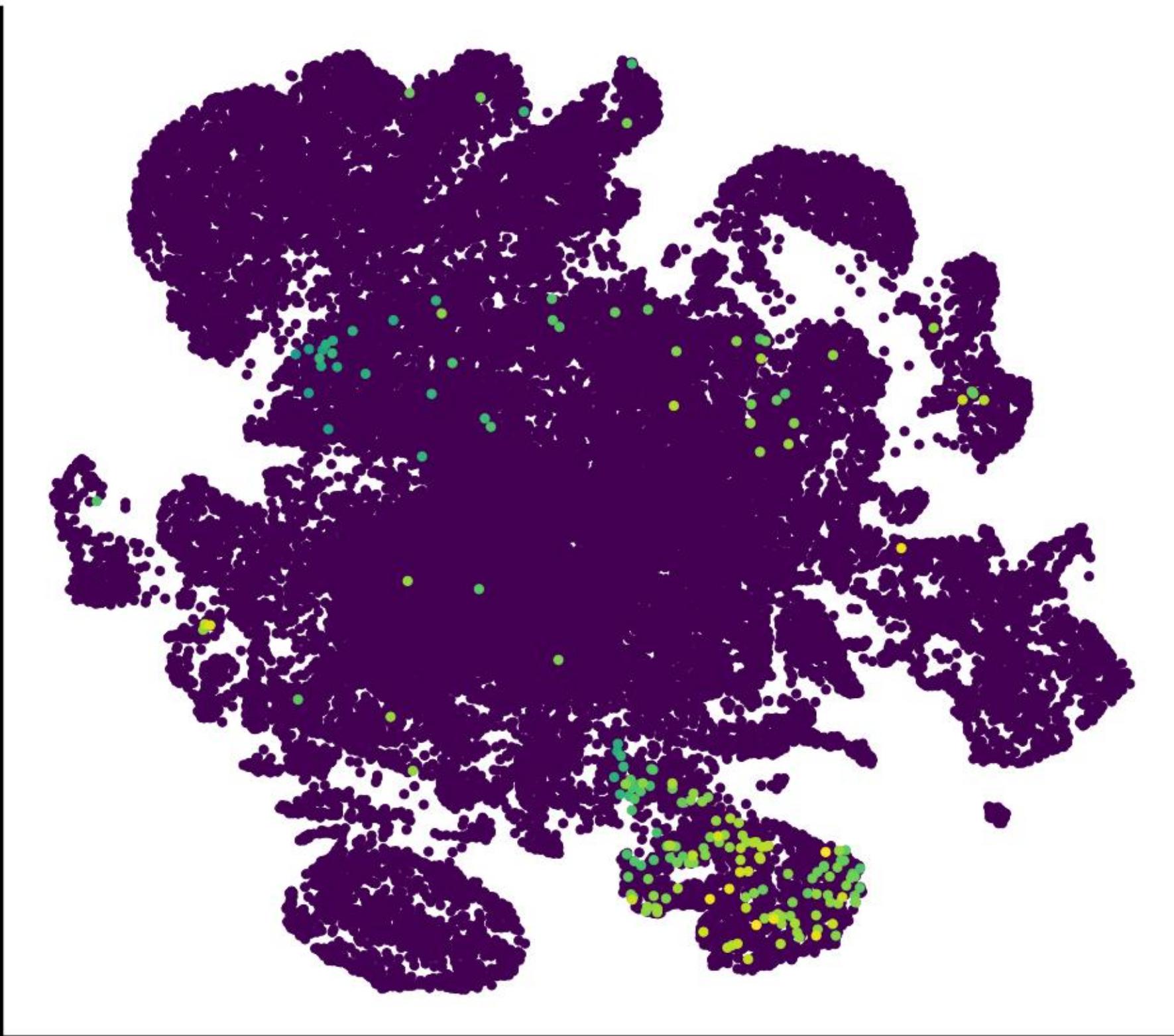
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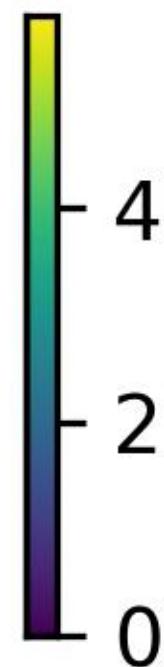
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UMAP 2

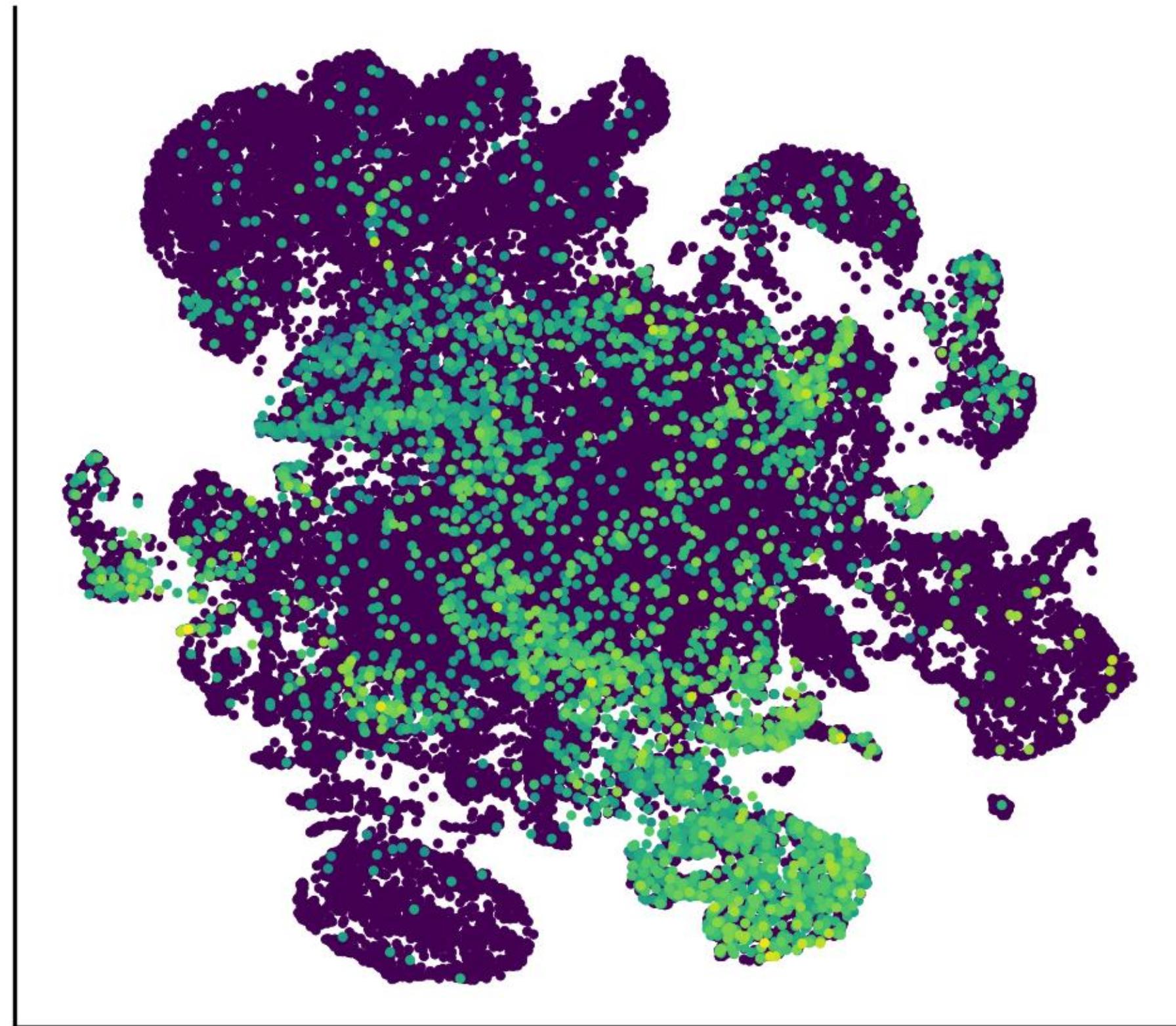


UMAP 1



# C4 Calcr

UMAP 2

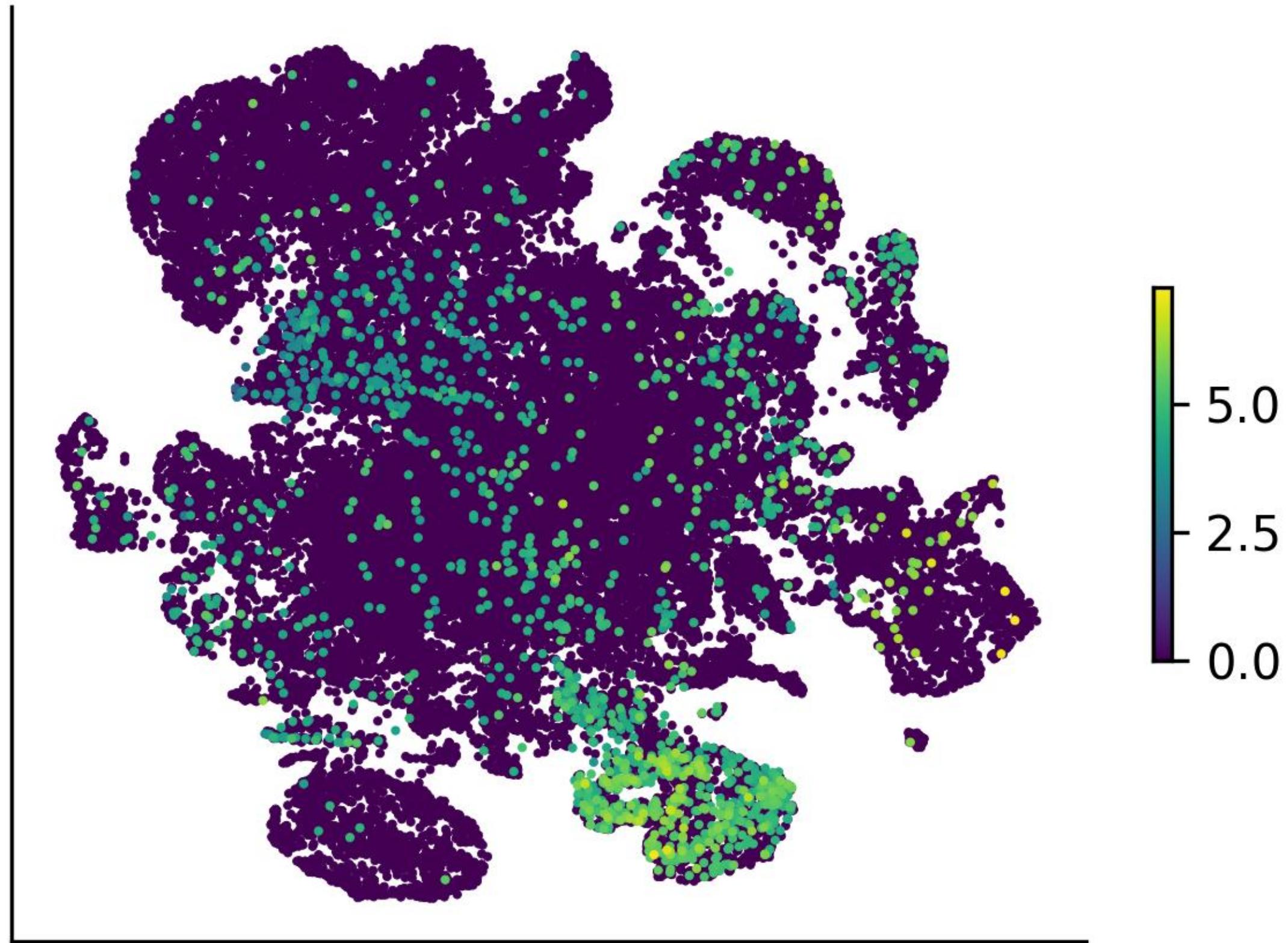


UMAP 1

C4 Vwa5a

UMAP 2

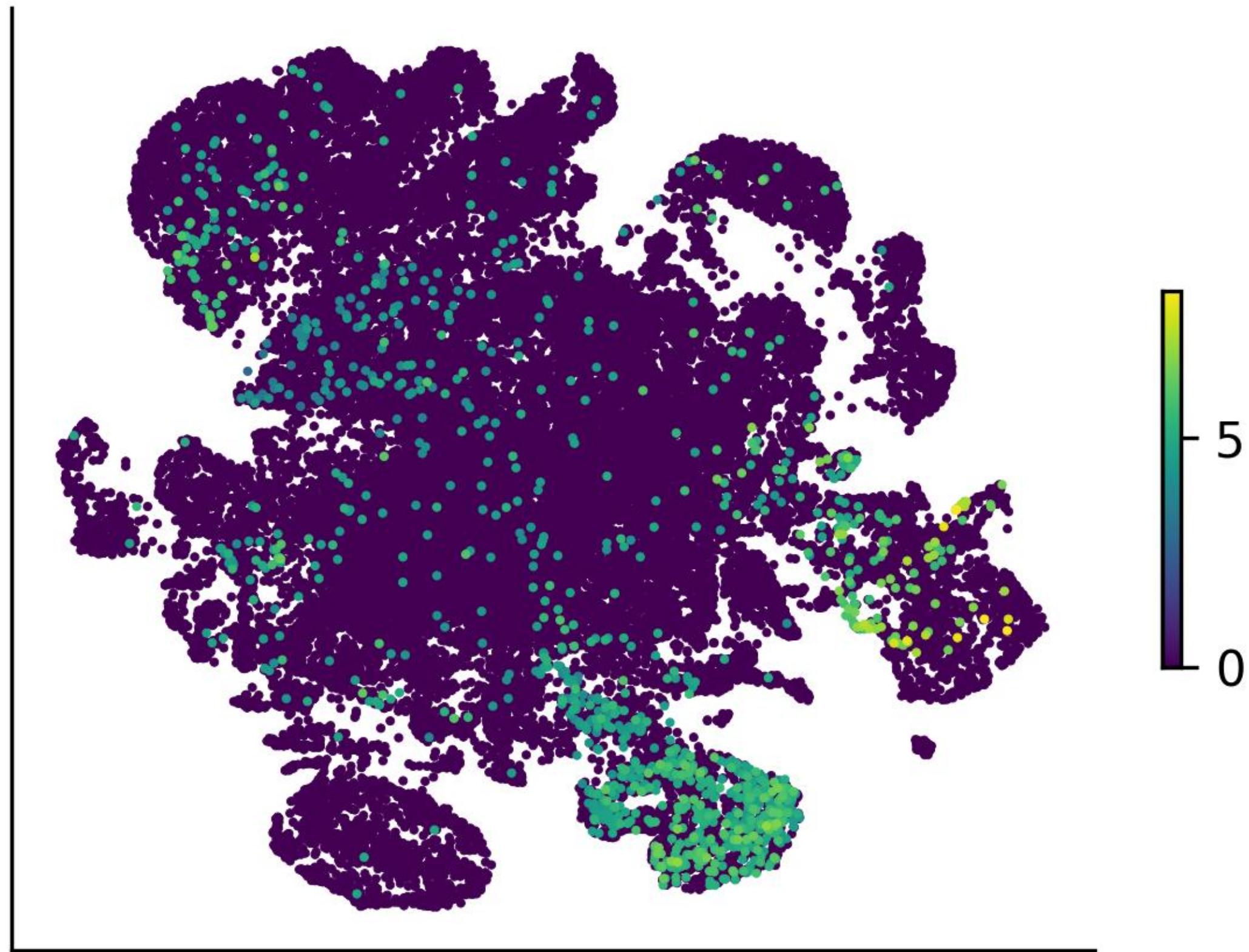
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C4 Fli1

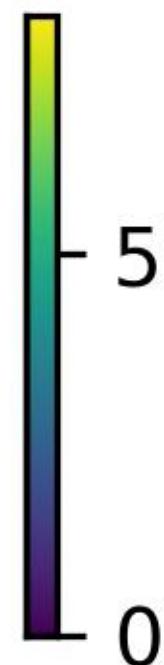
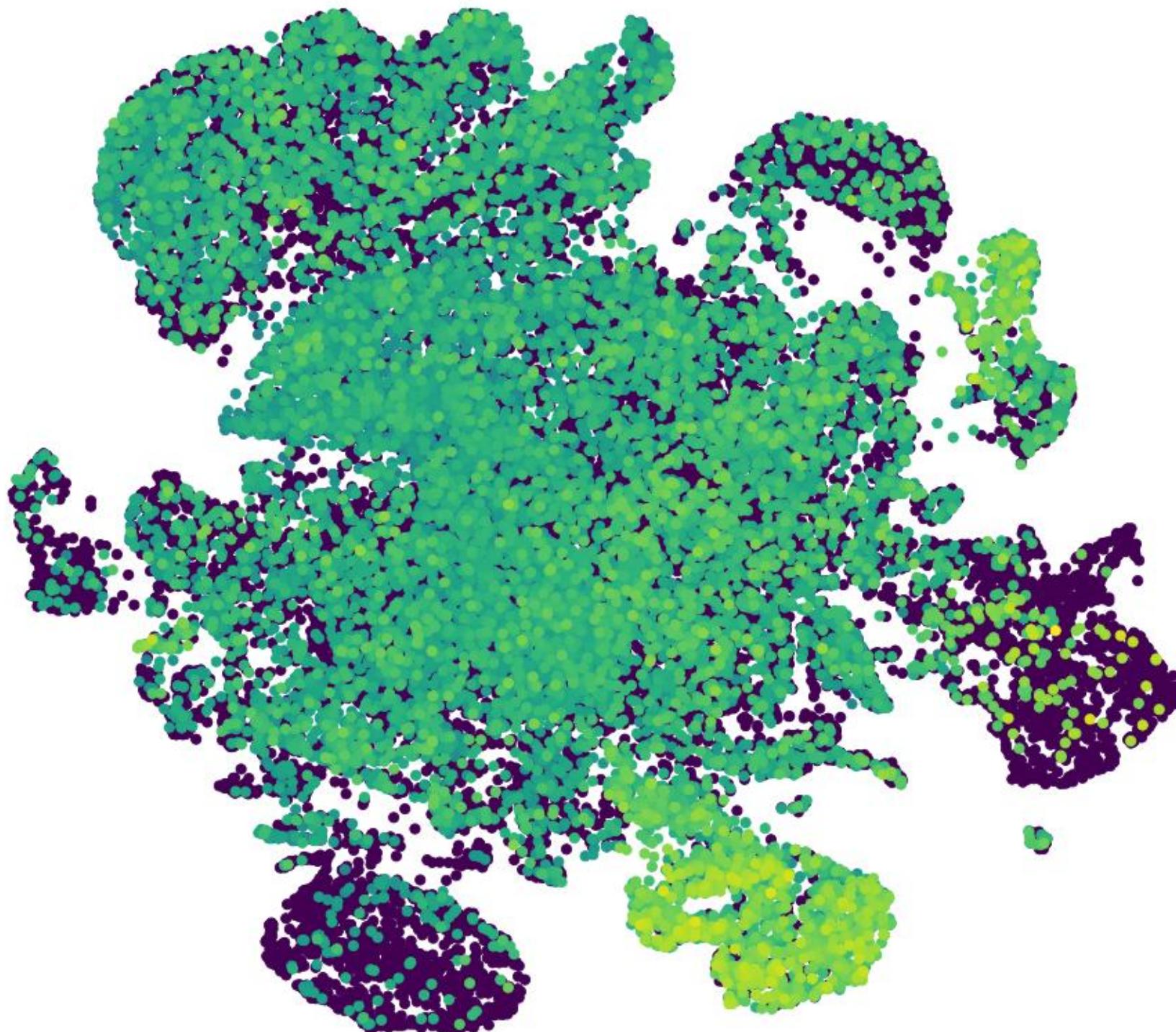
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UMAP 1



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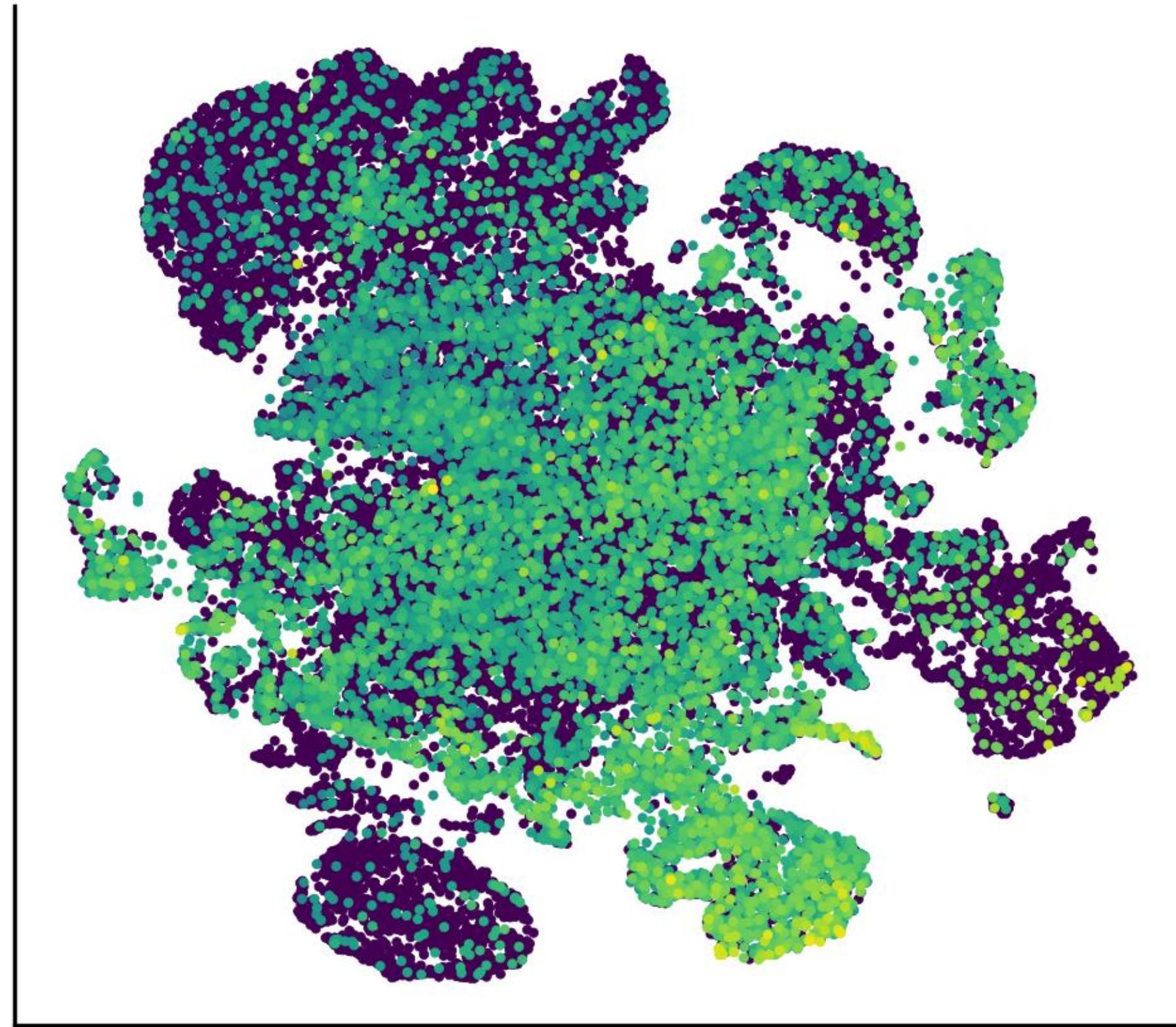
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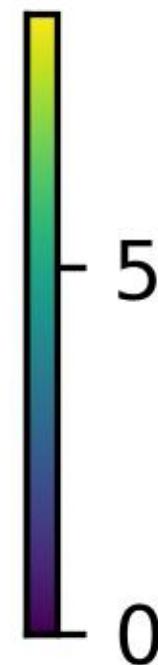
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C4 DIk1

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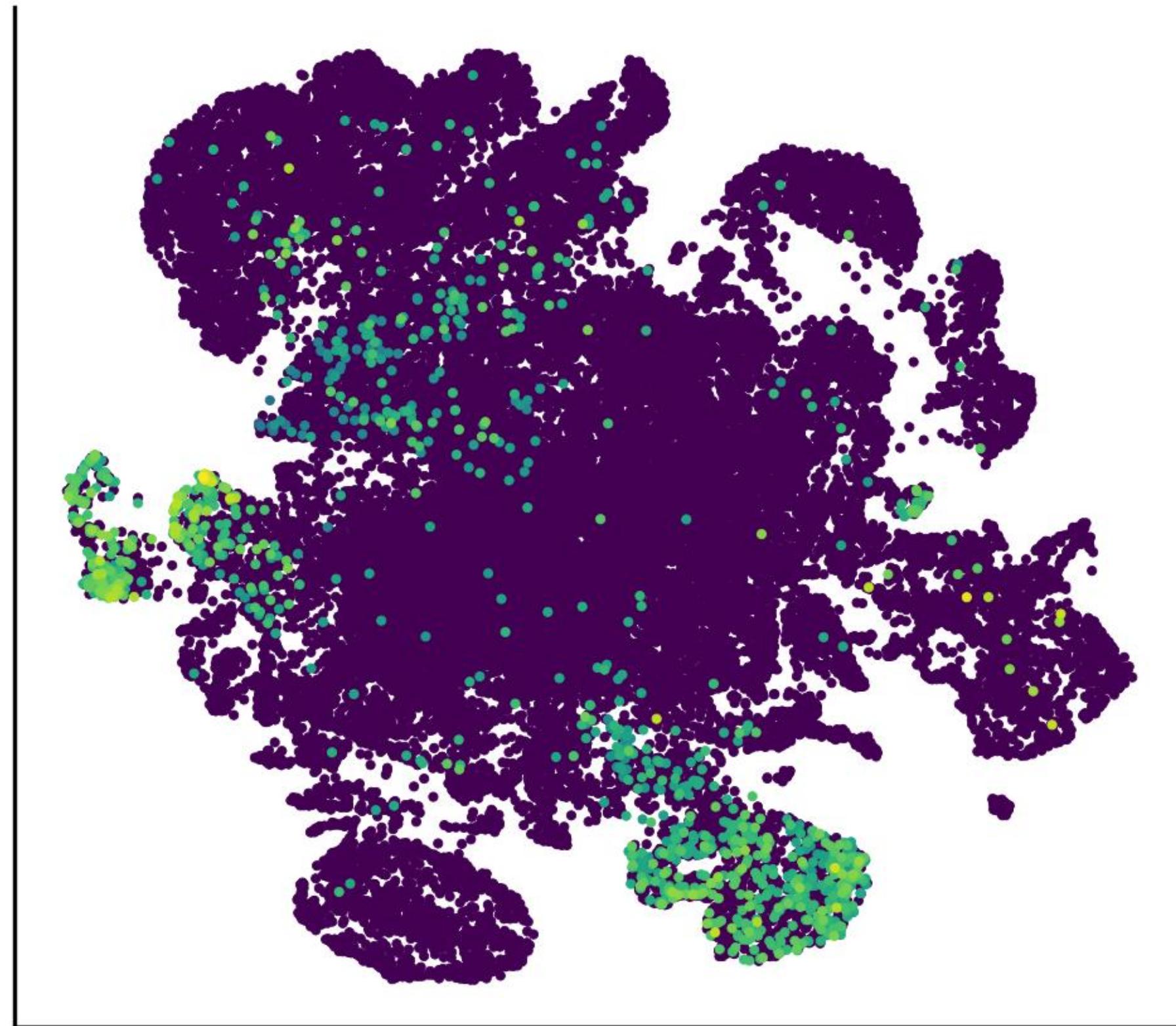


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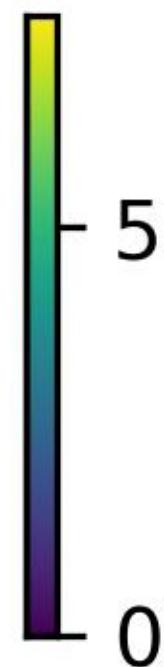


C4 Nr5a2

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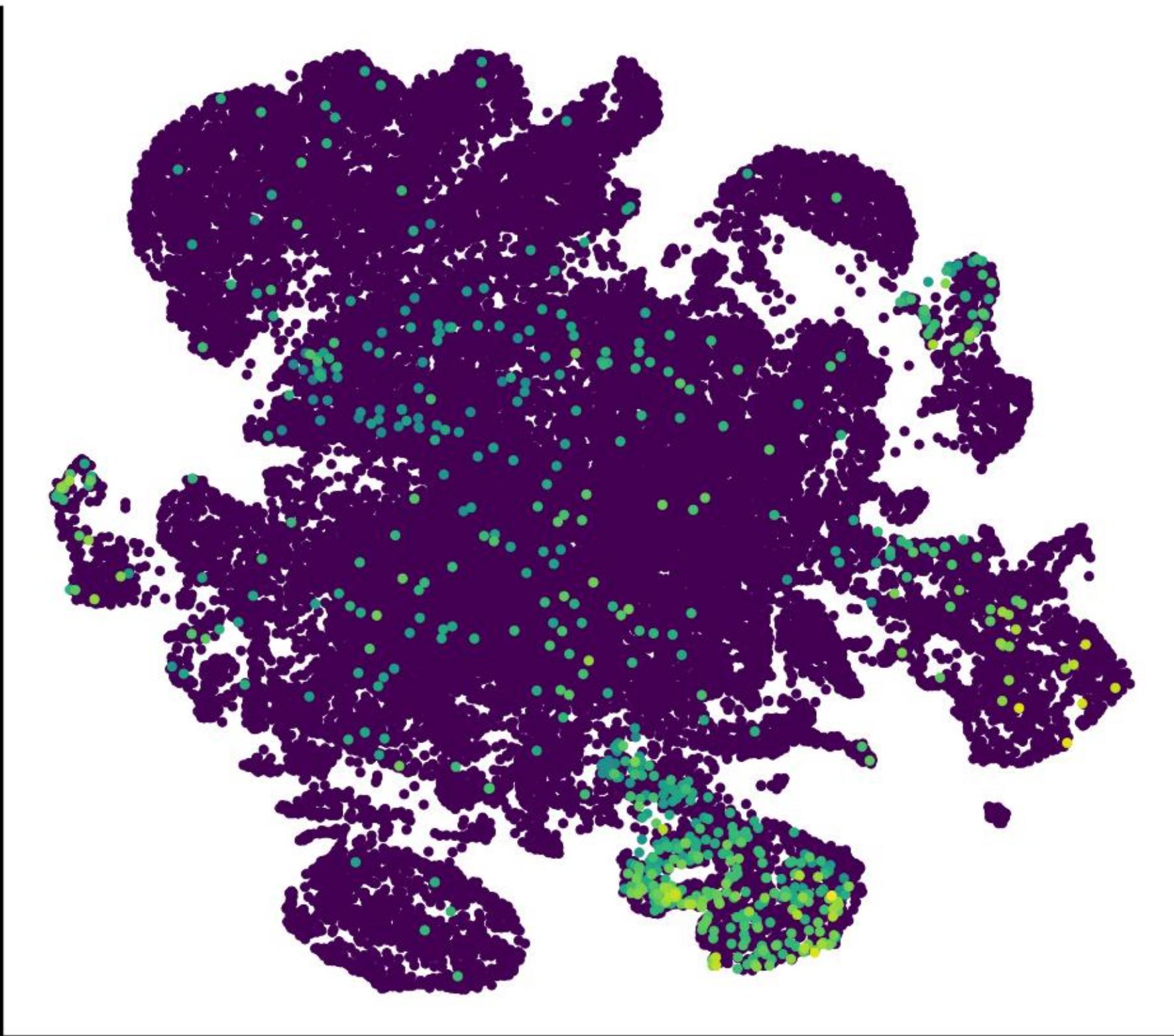


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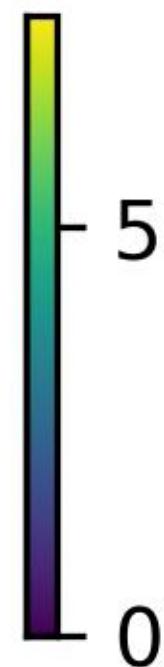


# C4 Hhip

UMAP 2

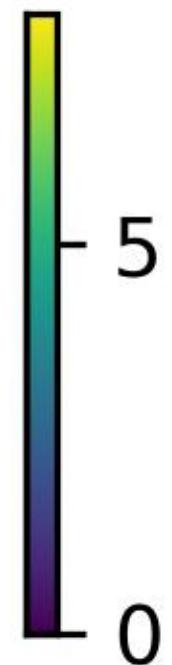
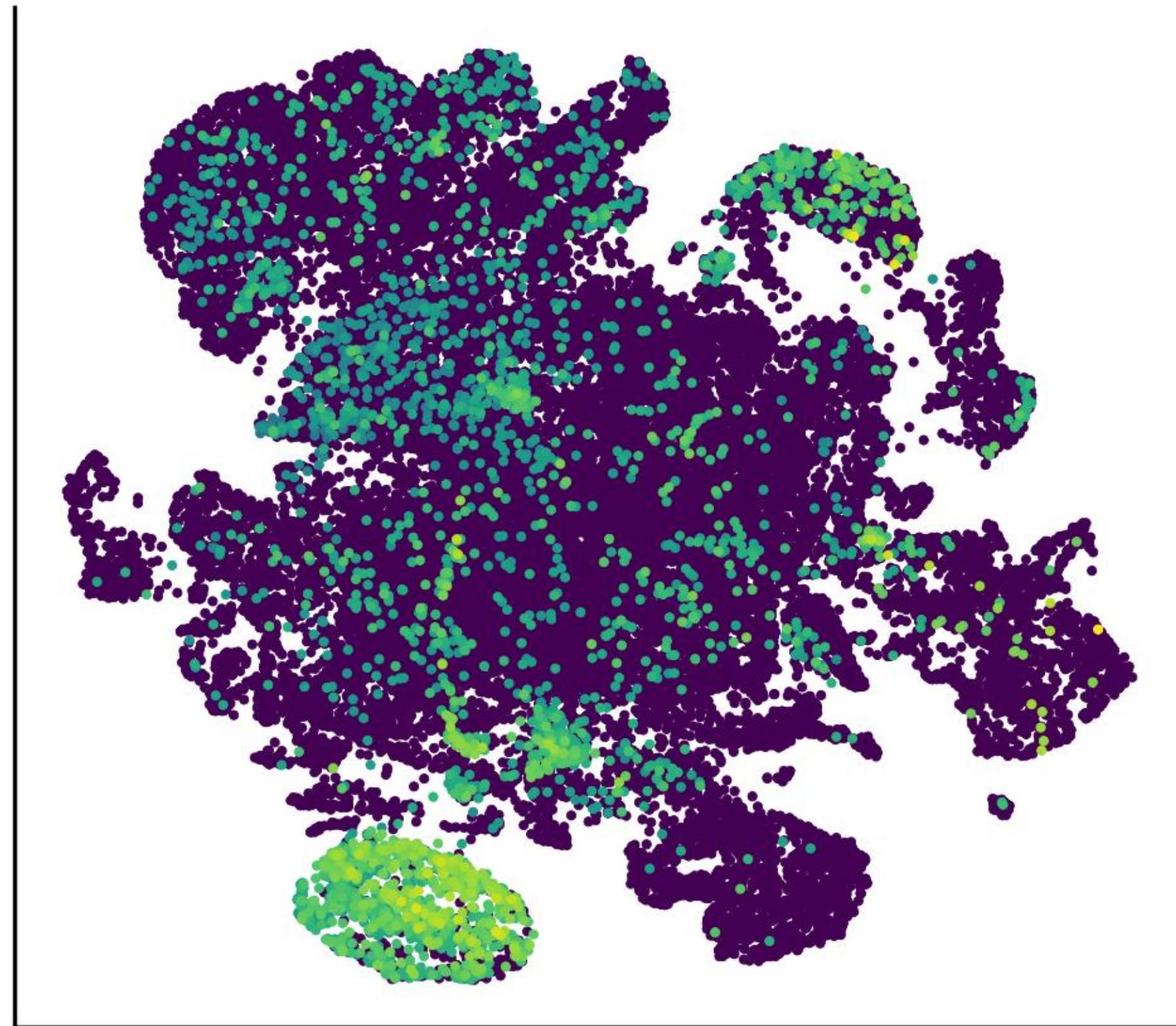


UMAP 1



# C5 Myo5b

UMAP 2

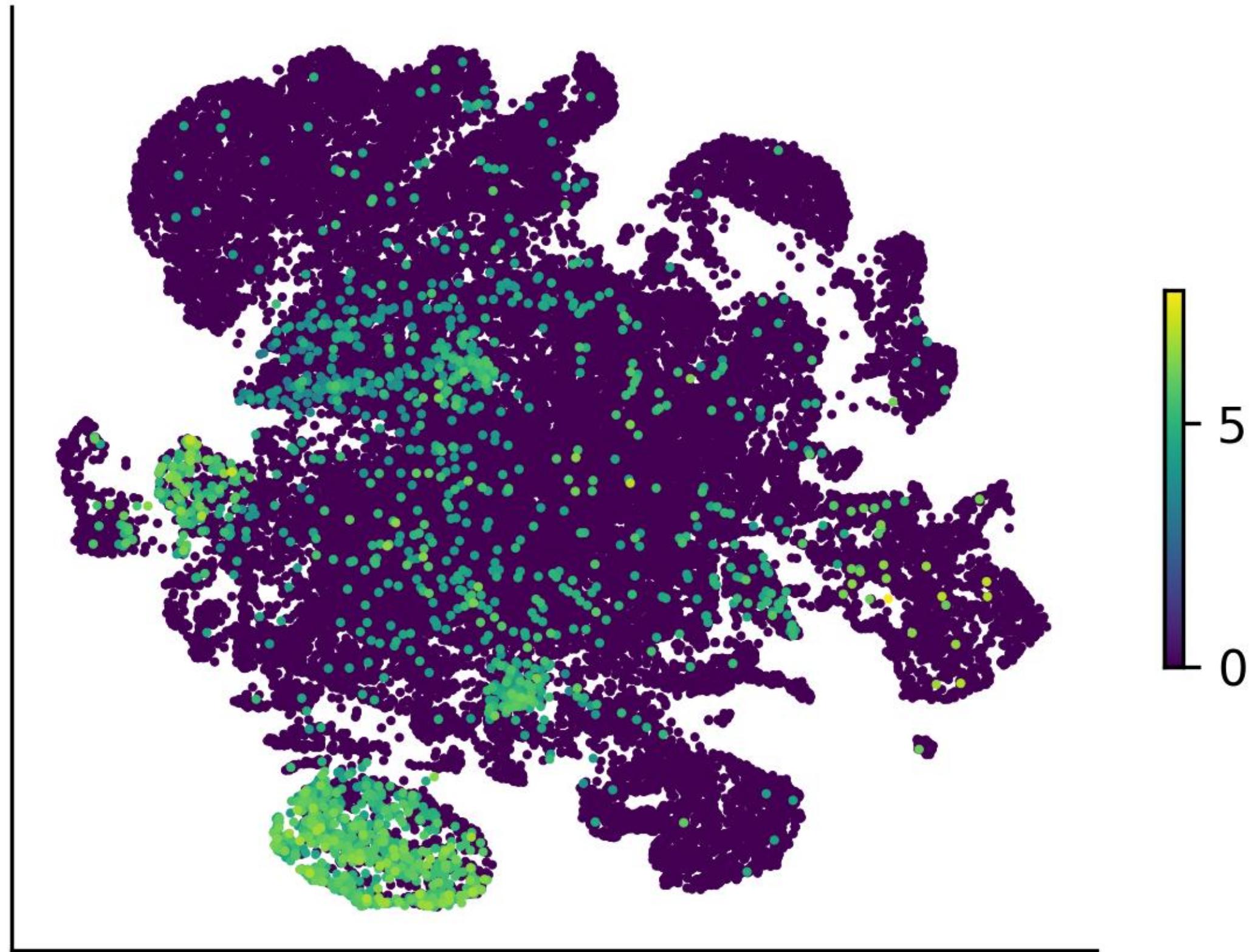


UMAP 1

C5 Mamdc2

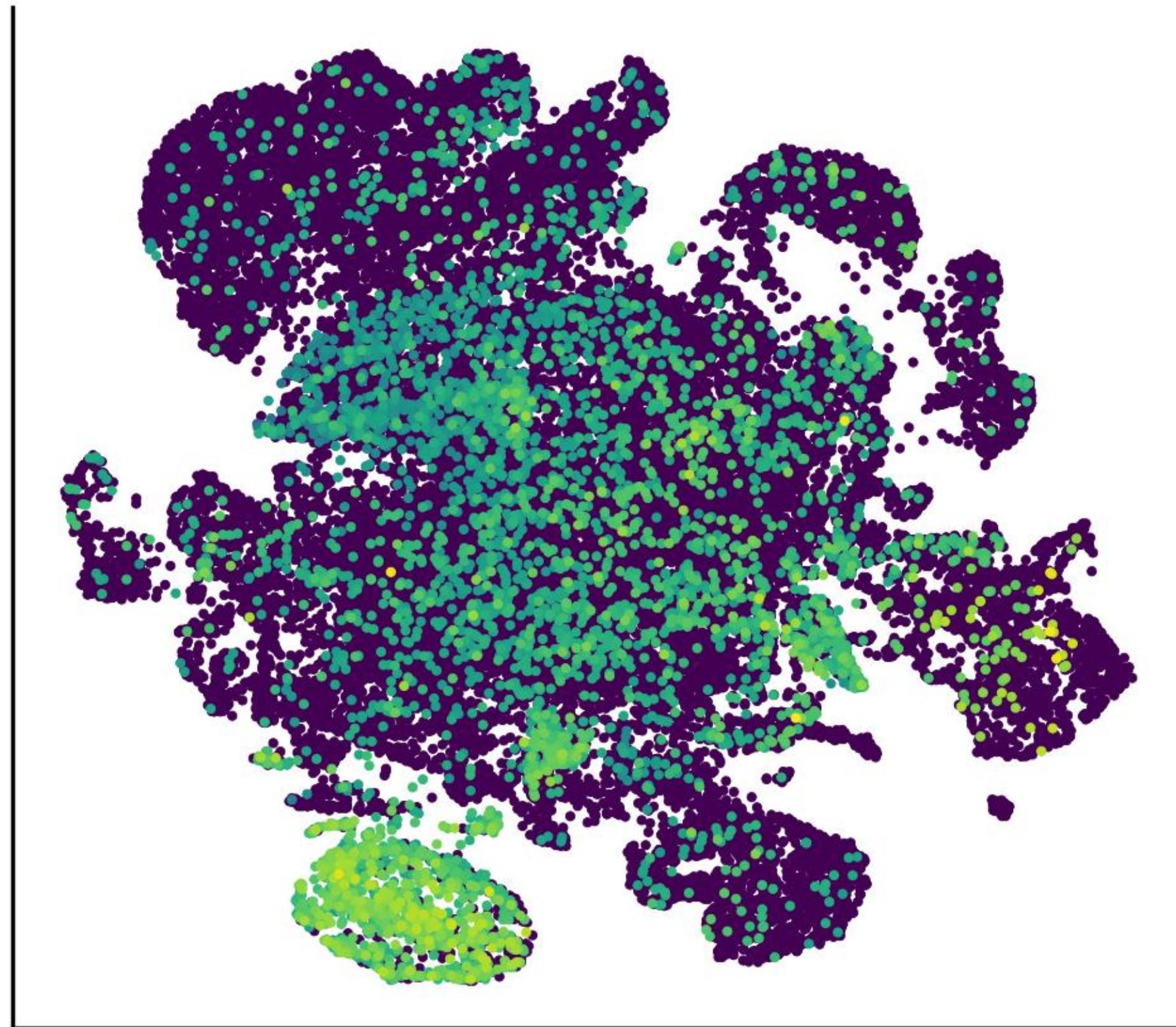
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UMAP 1

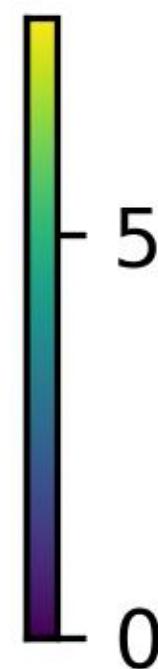


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UMAP 2



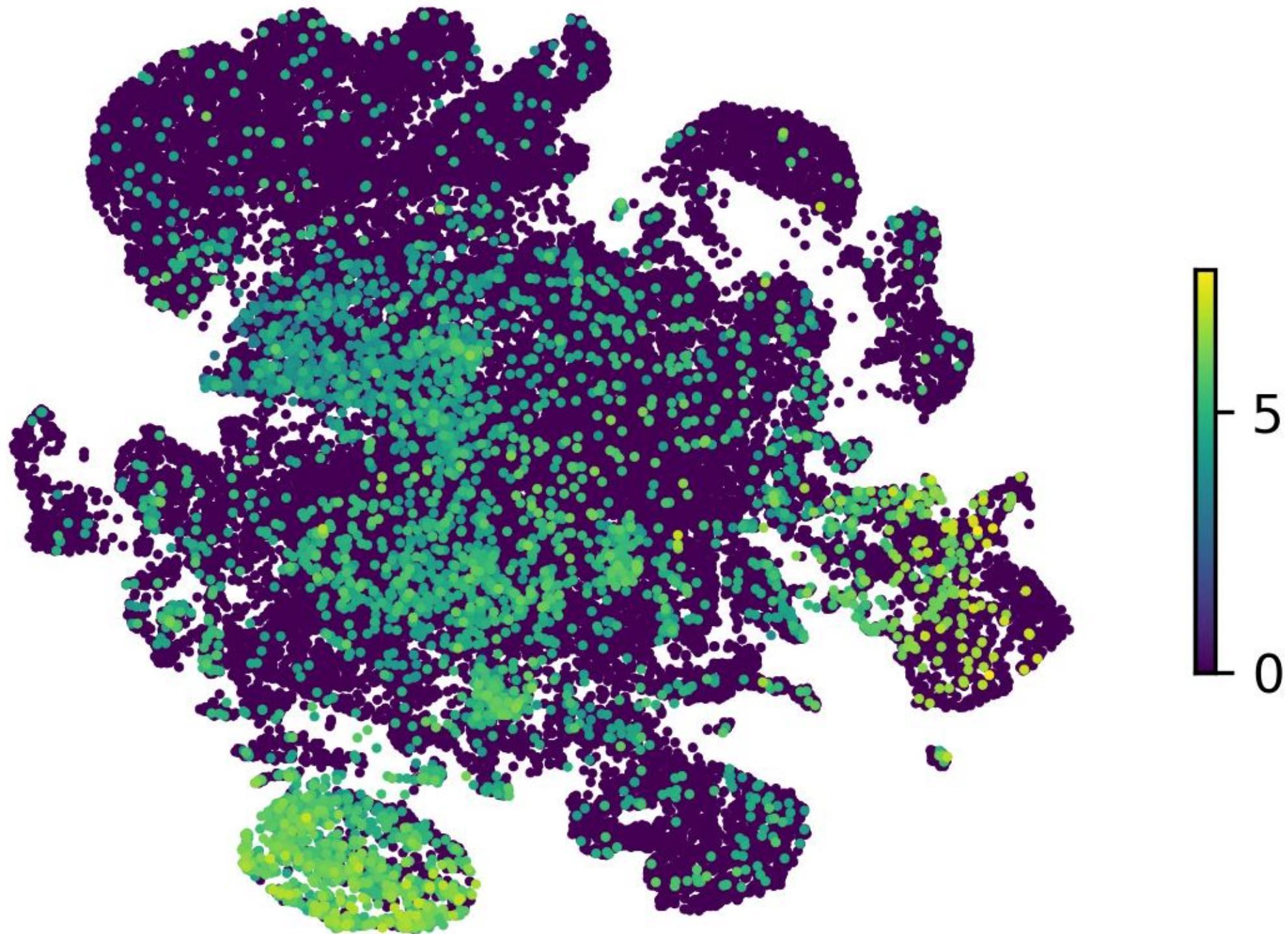
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C5 Tanc1

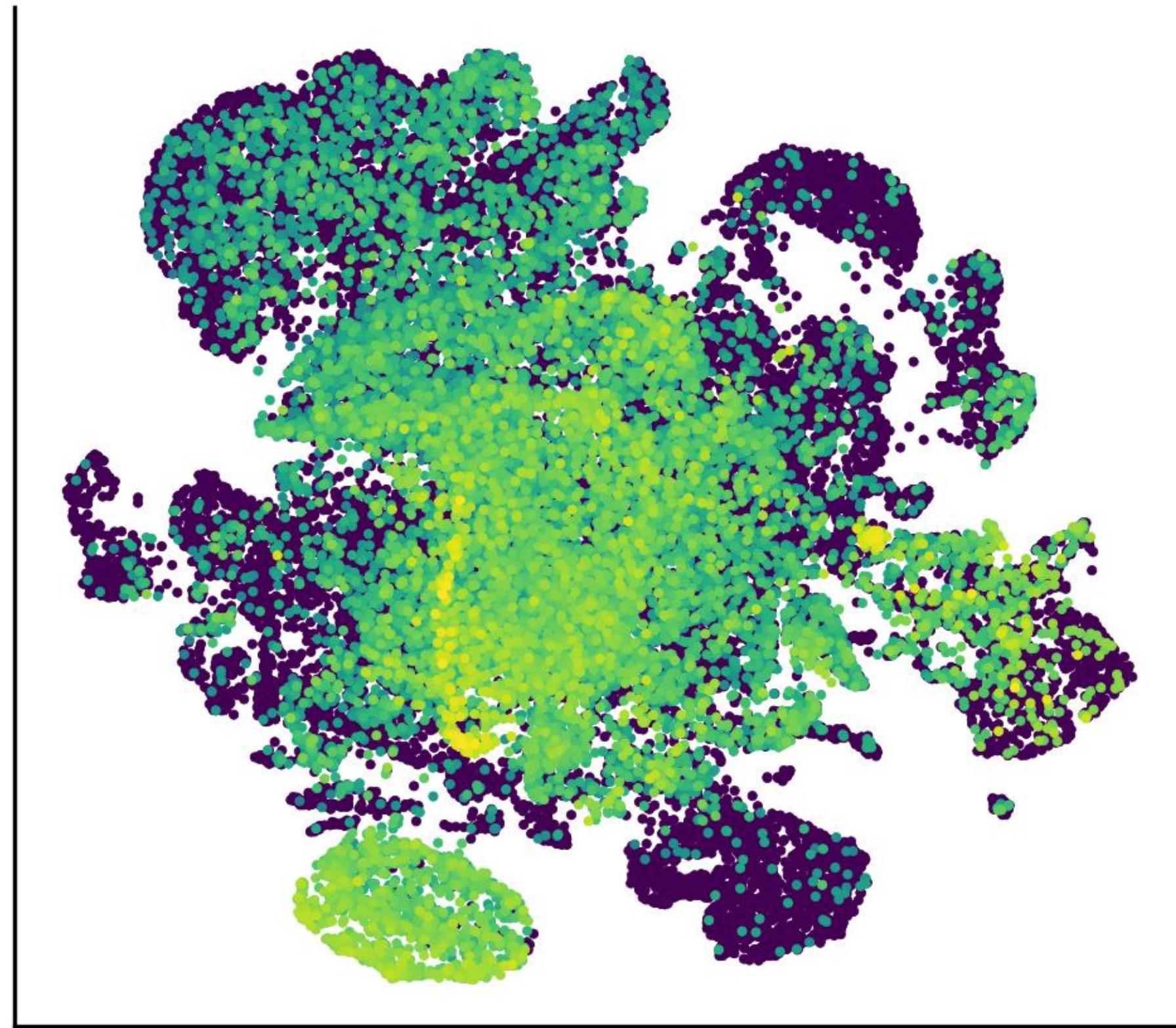
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UMAP 1

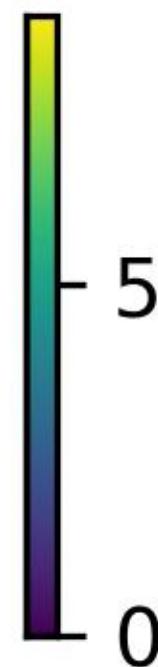


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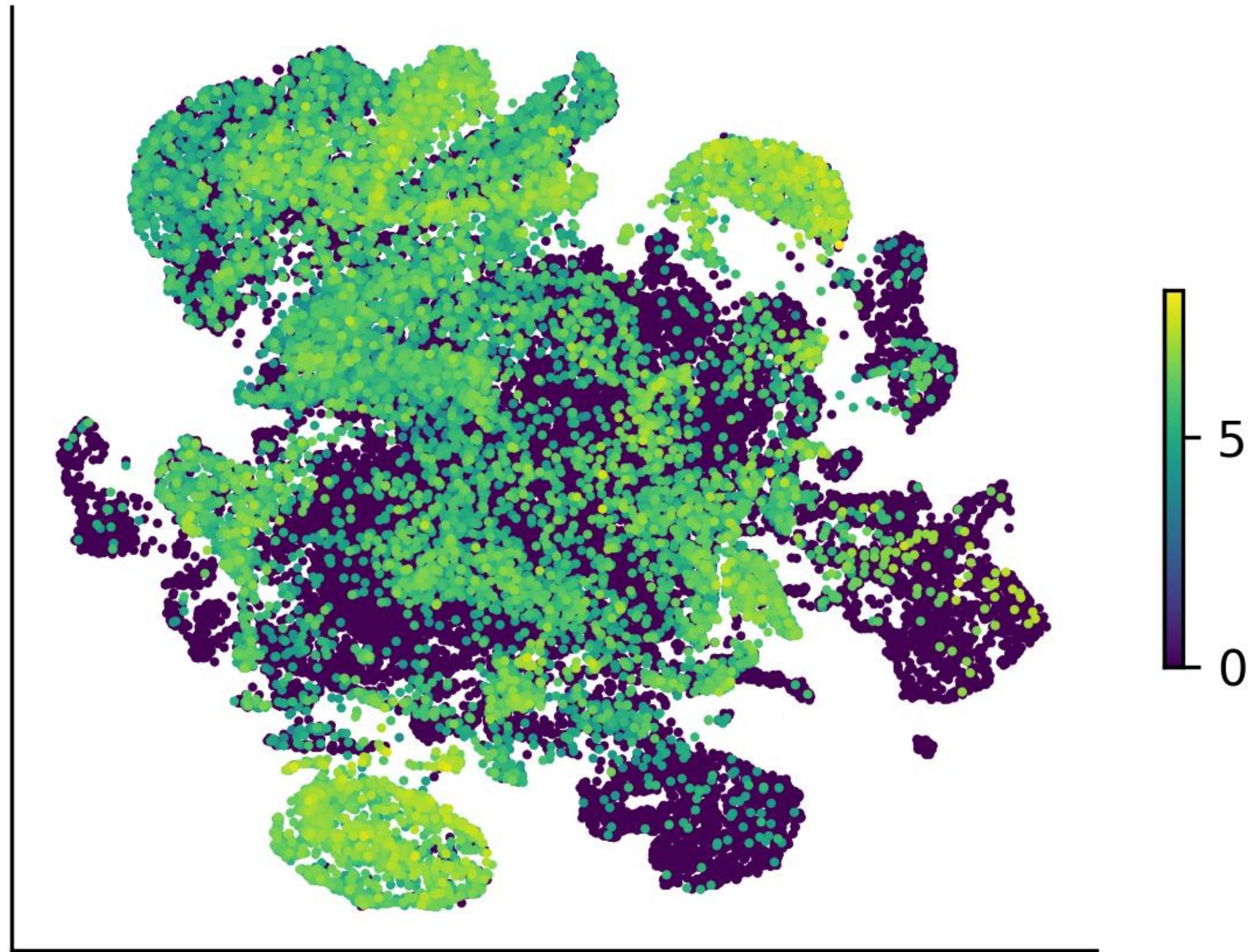
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C5 Sfta3-ps

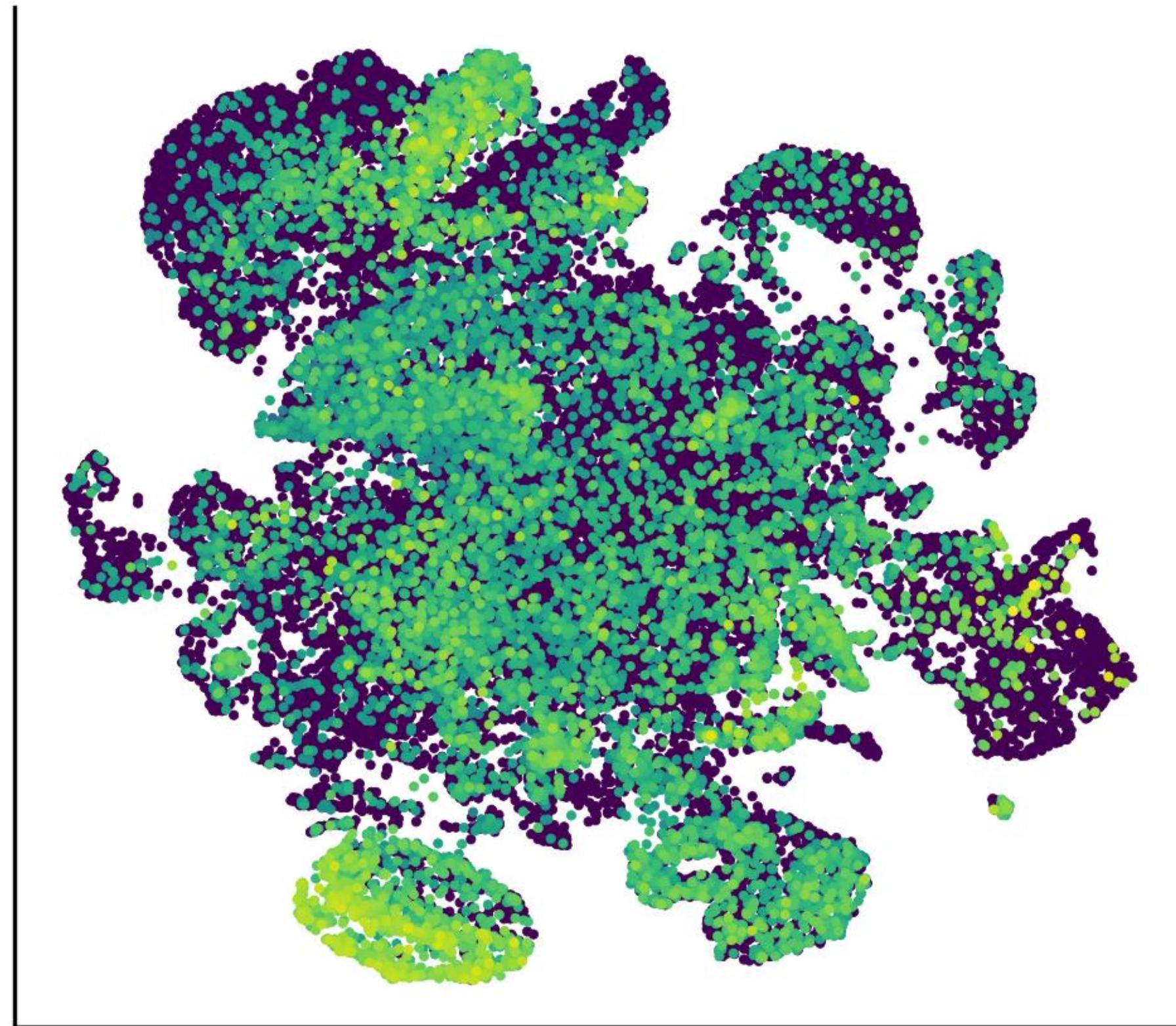
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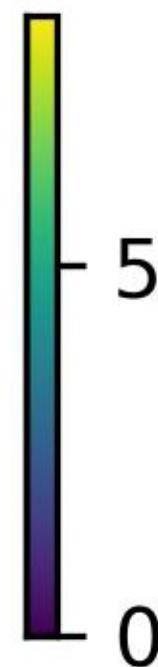


C5 Pde1c

UMAP 2



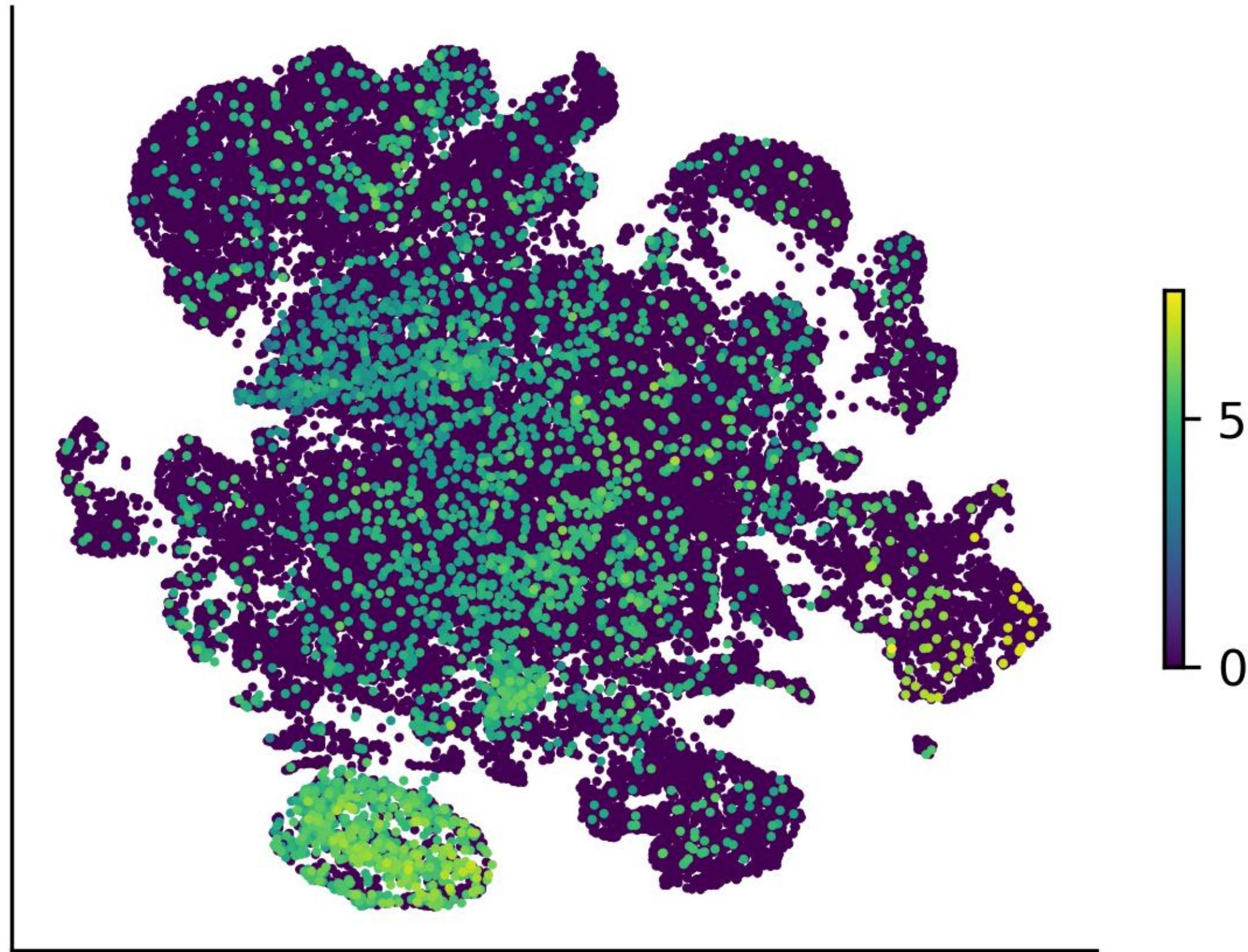
UMAP 1



C5 Rprm

UMAP 2

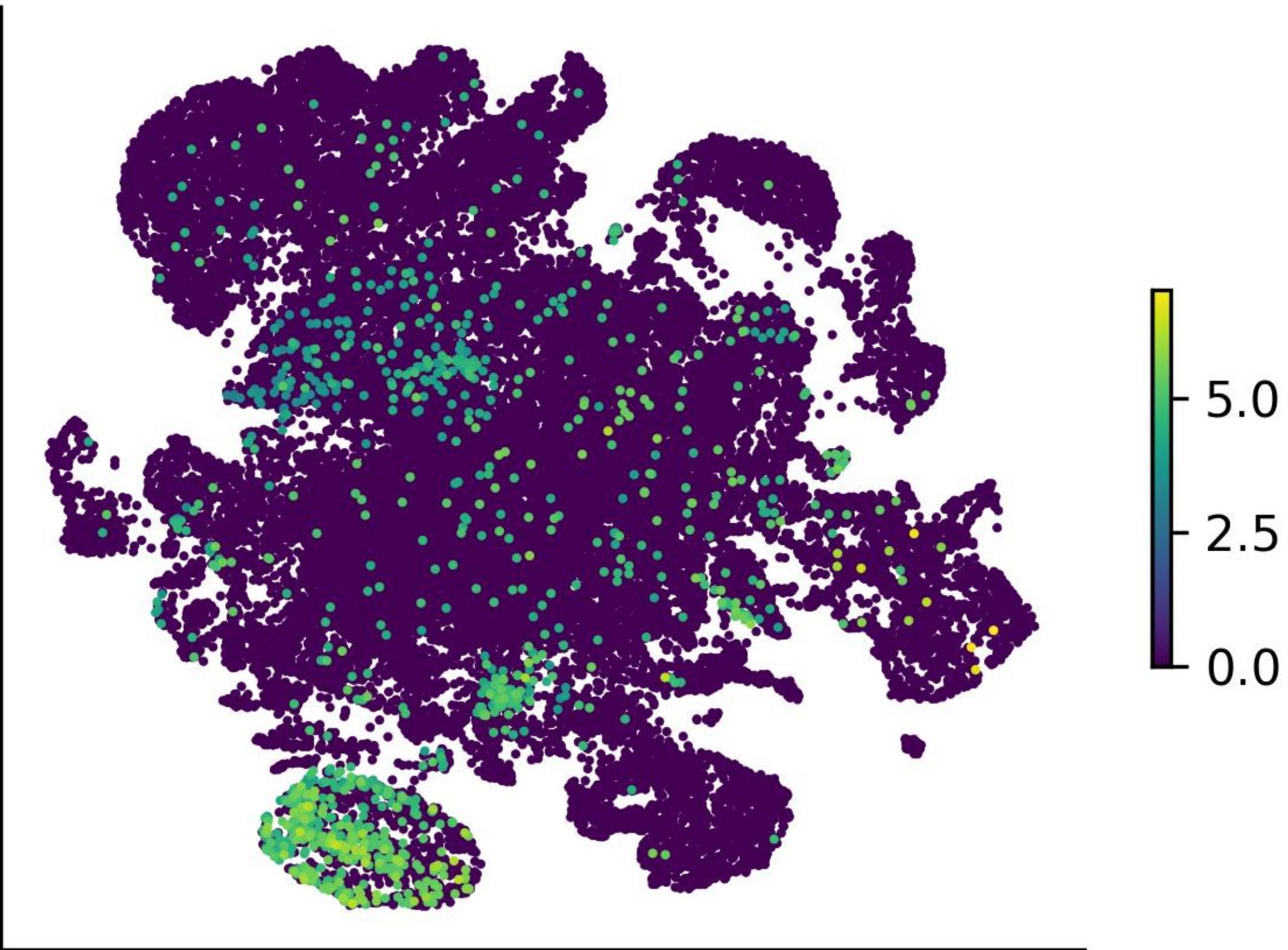
UMAP 1



C5 Cd44

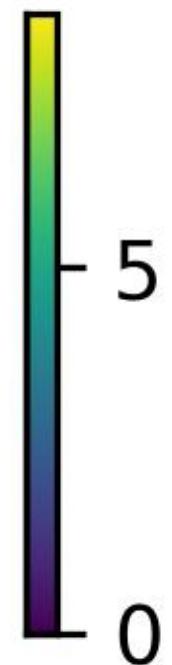
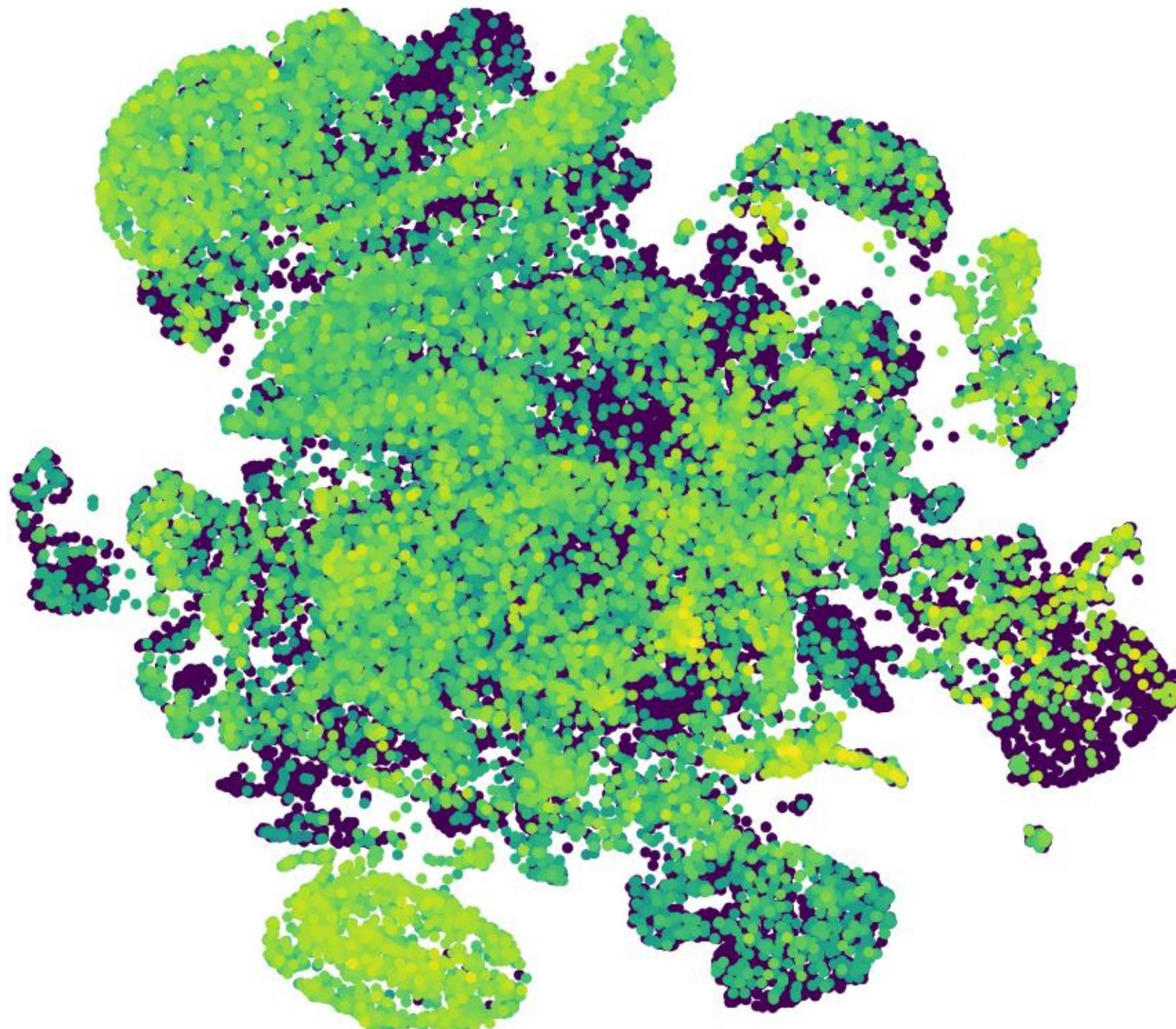
UMAP 2

UMAP 1



C5 Sox5

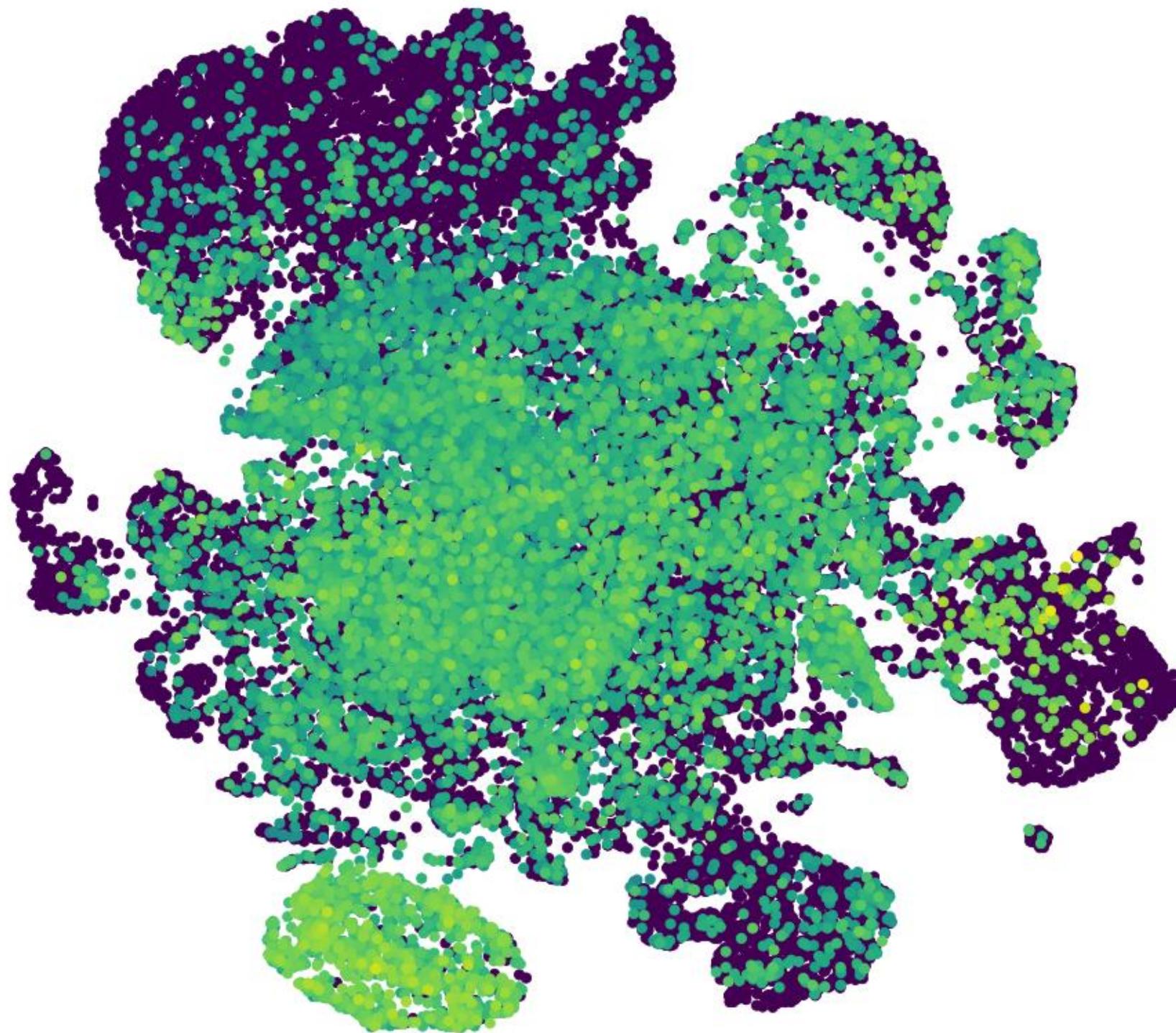
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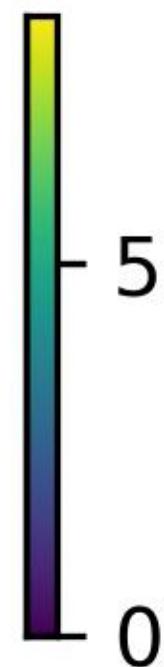
UMAP 1

C5 Nrp1

UMAP 2

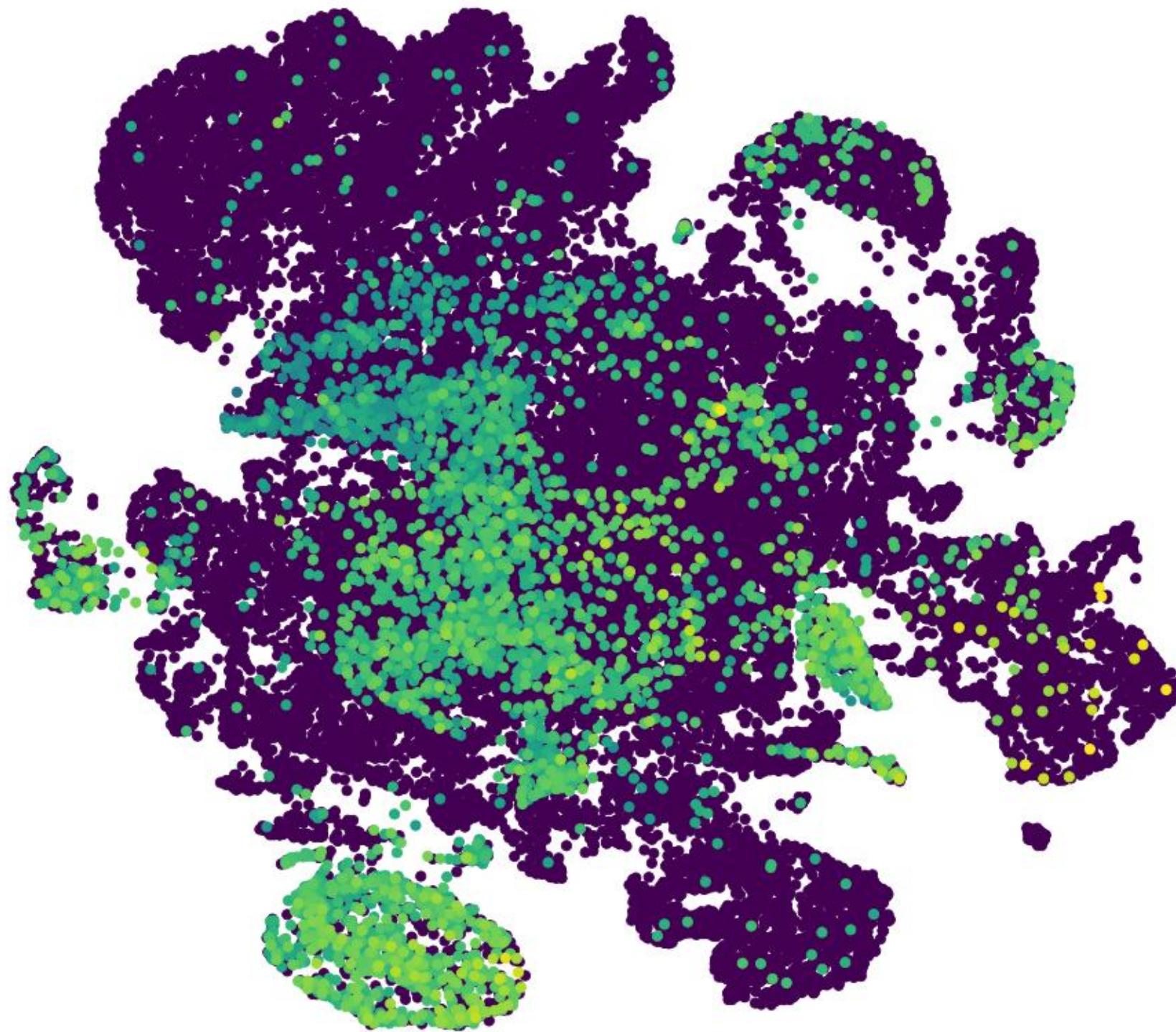


UMAP 1

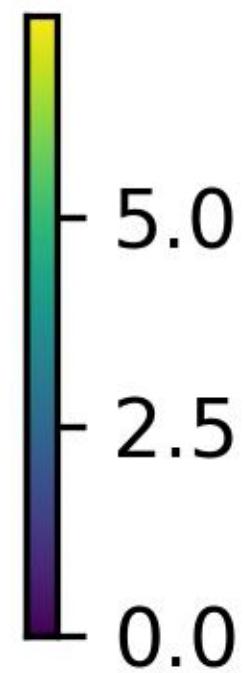


# C5 Lhx1os

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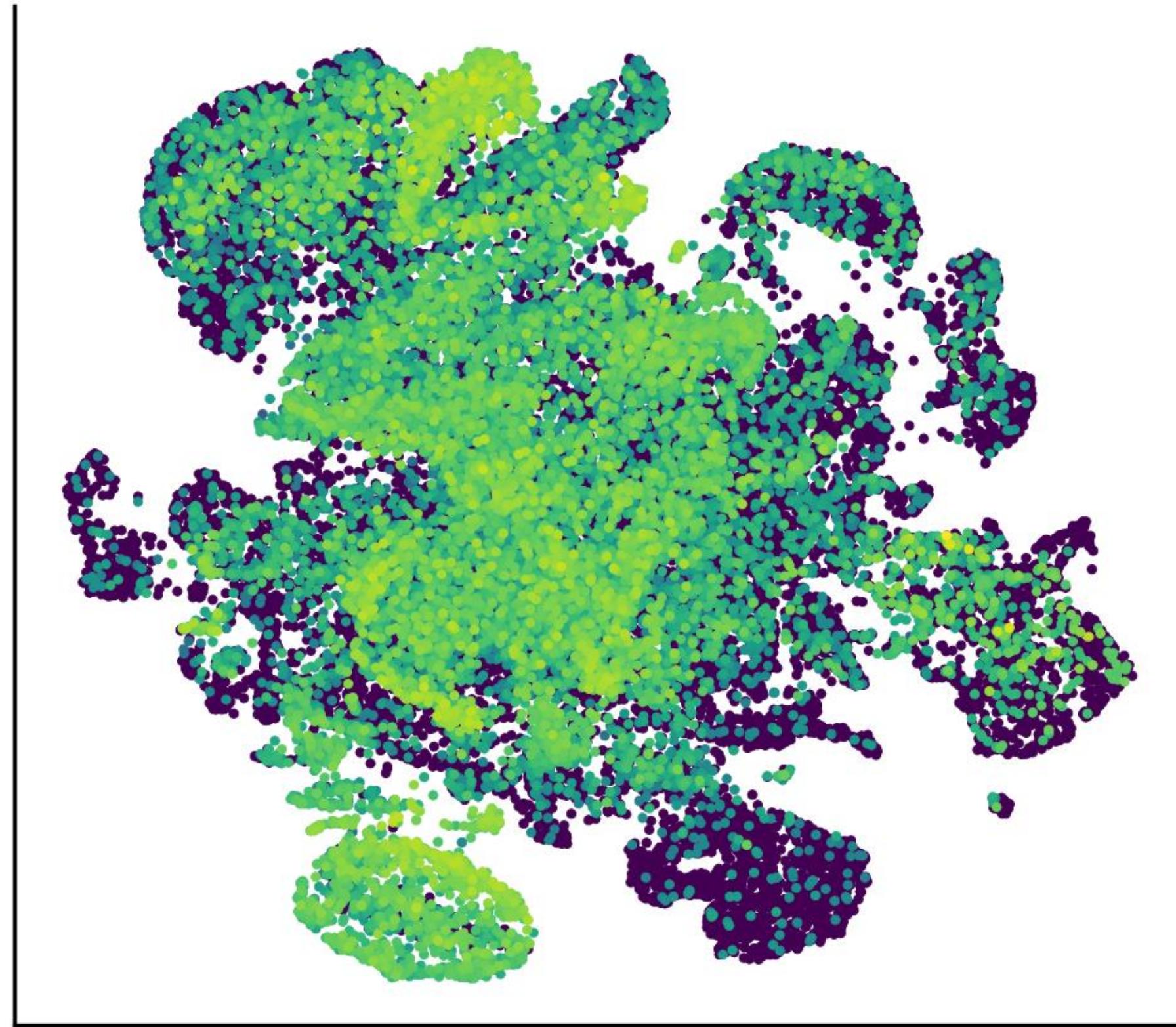


UMAP 1



# C5 Adarb2

UMAP 2



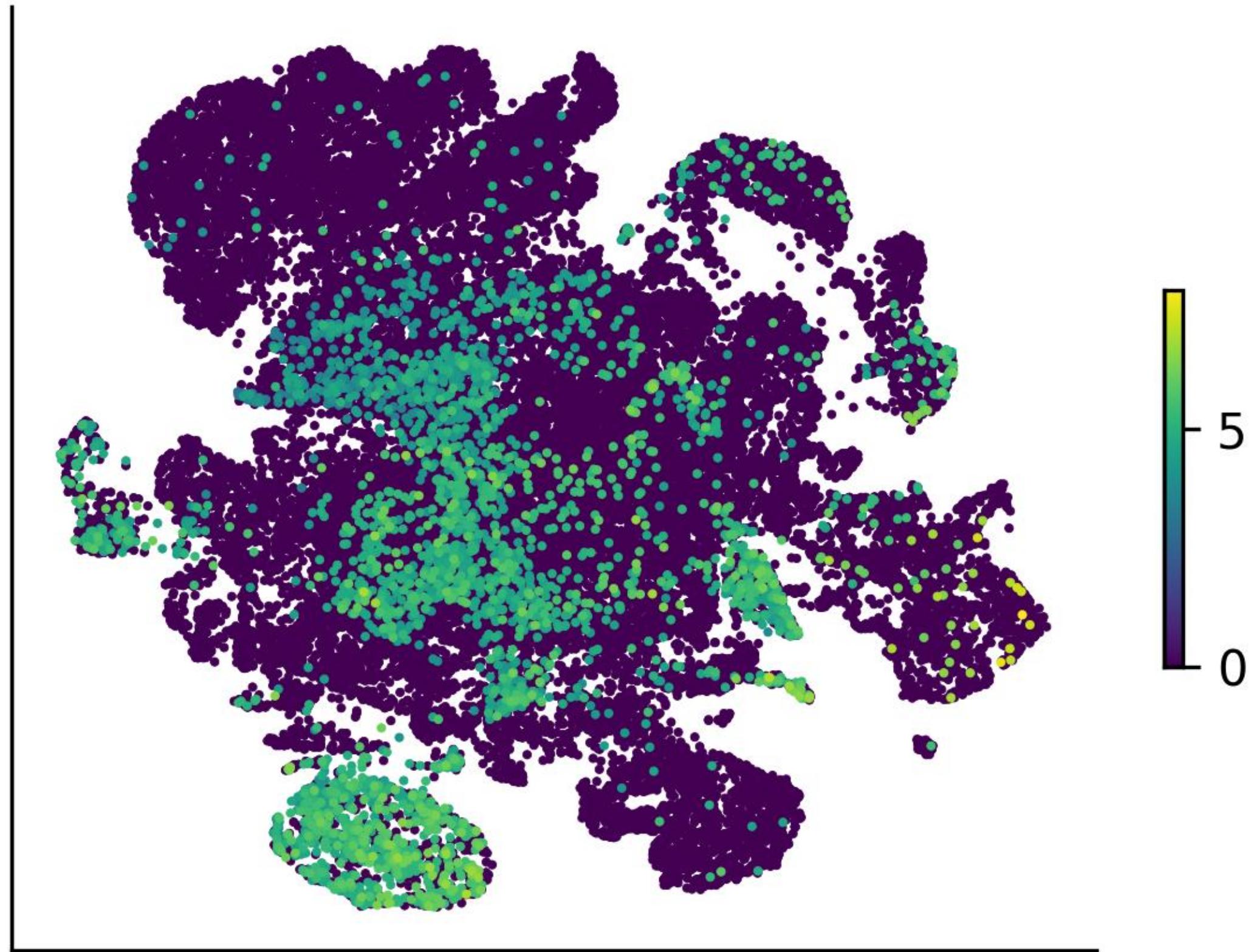
UMAP 1



C5 Lhx1

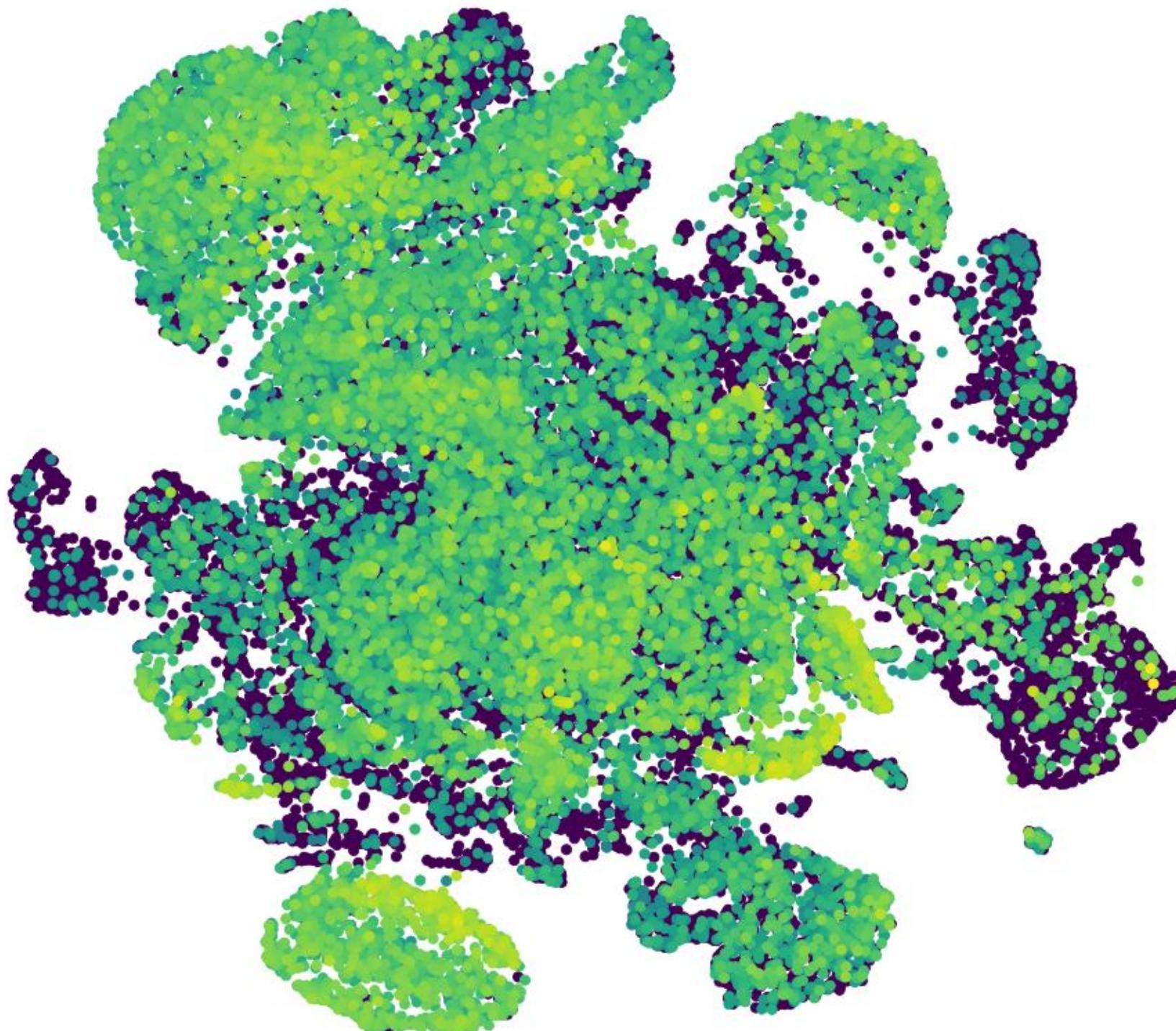
UMAP 2

UMAP 1



# C5 Tafa1

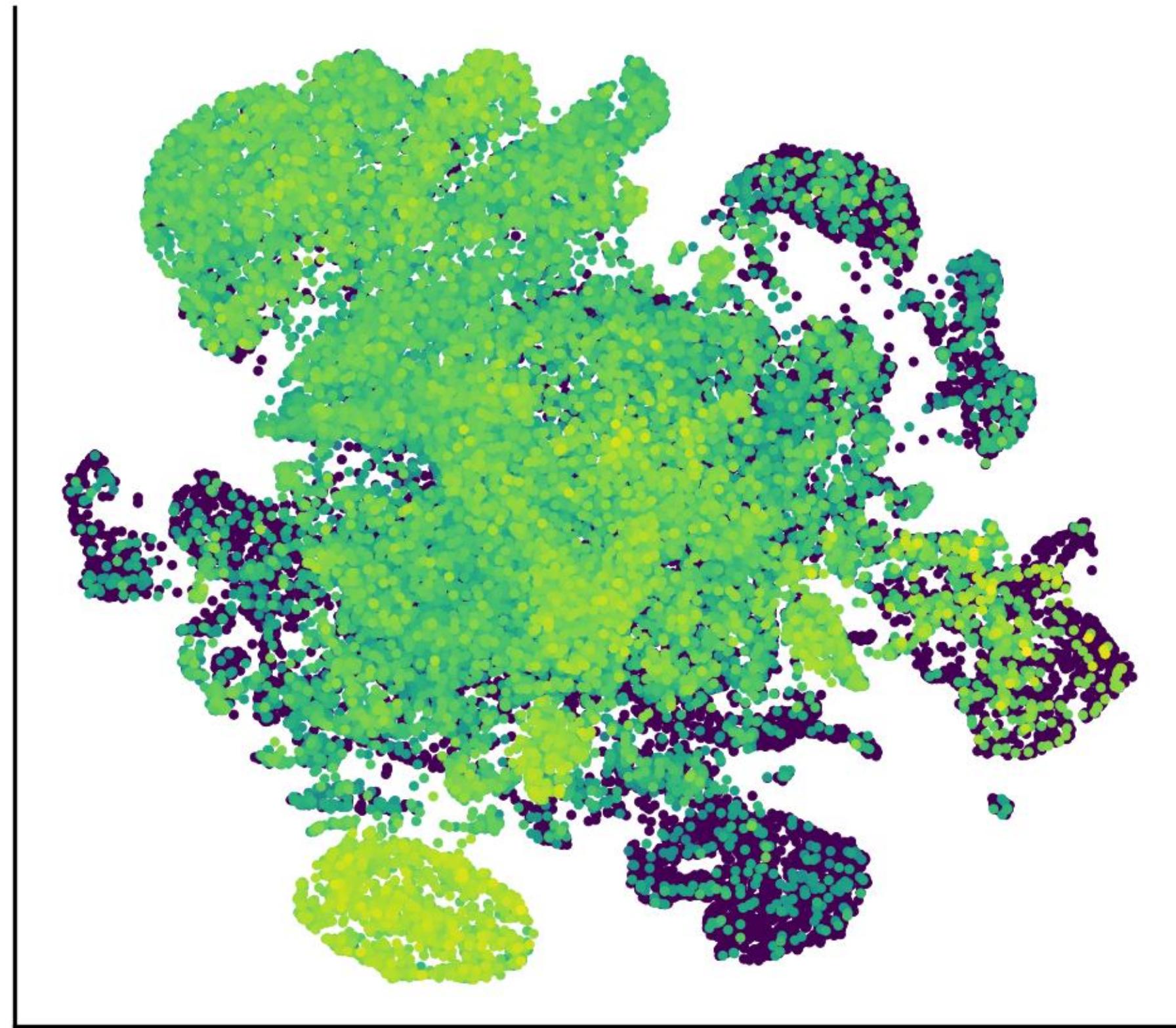
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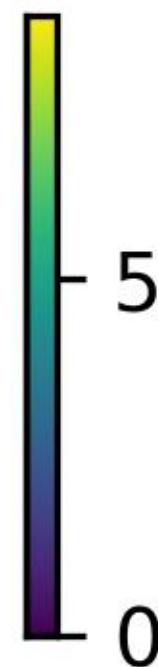
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# C5 Arpp21

UMAP 2

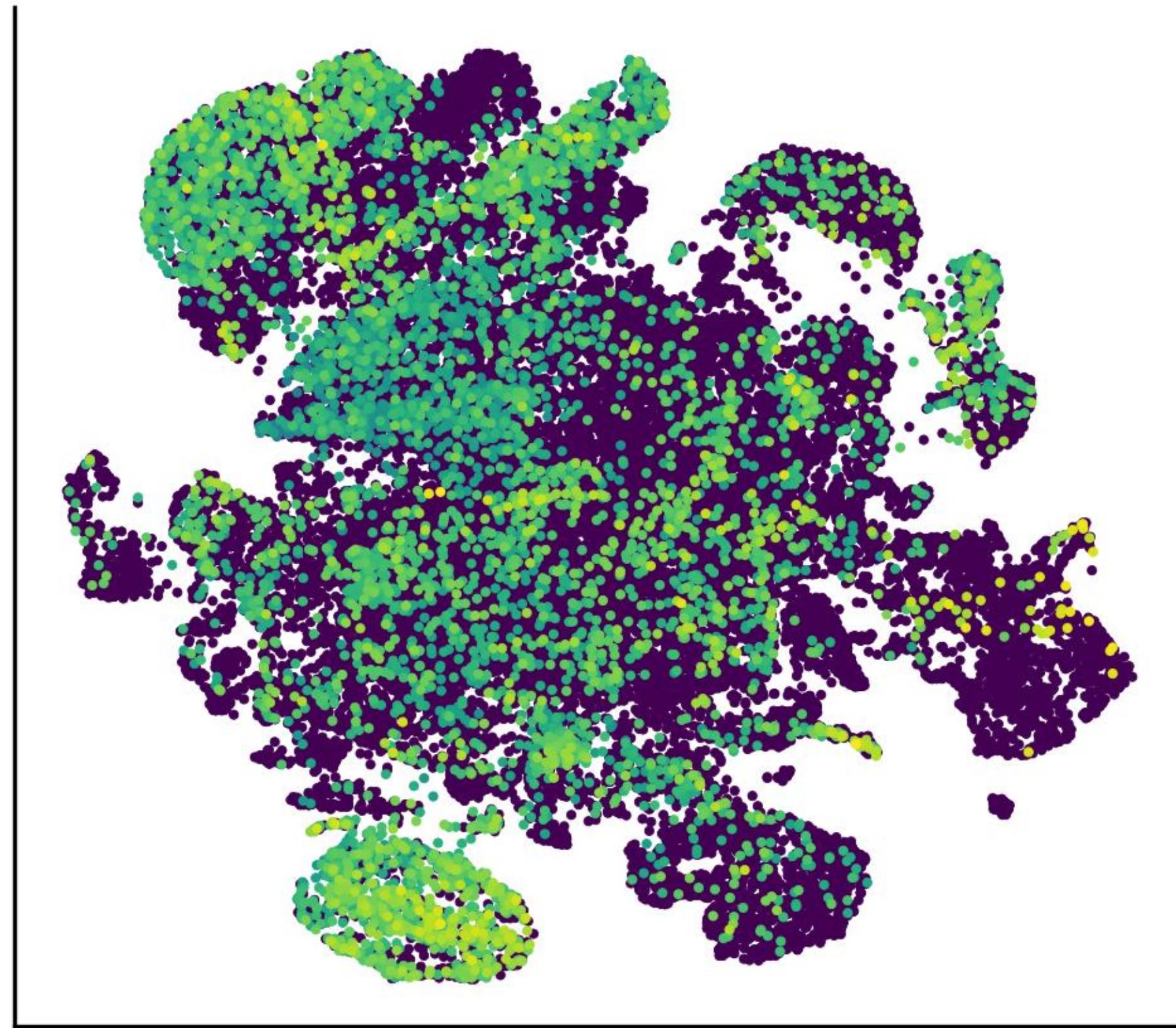


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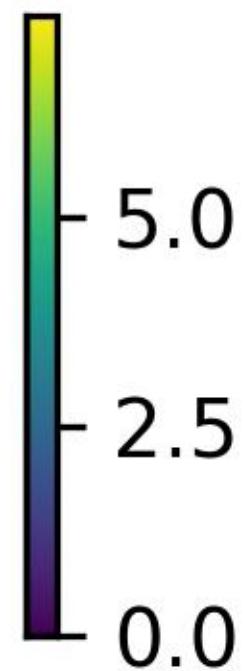


C5 Sox5os4

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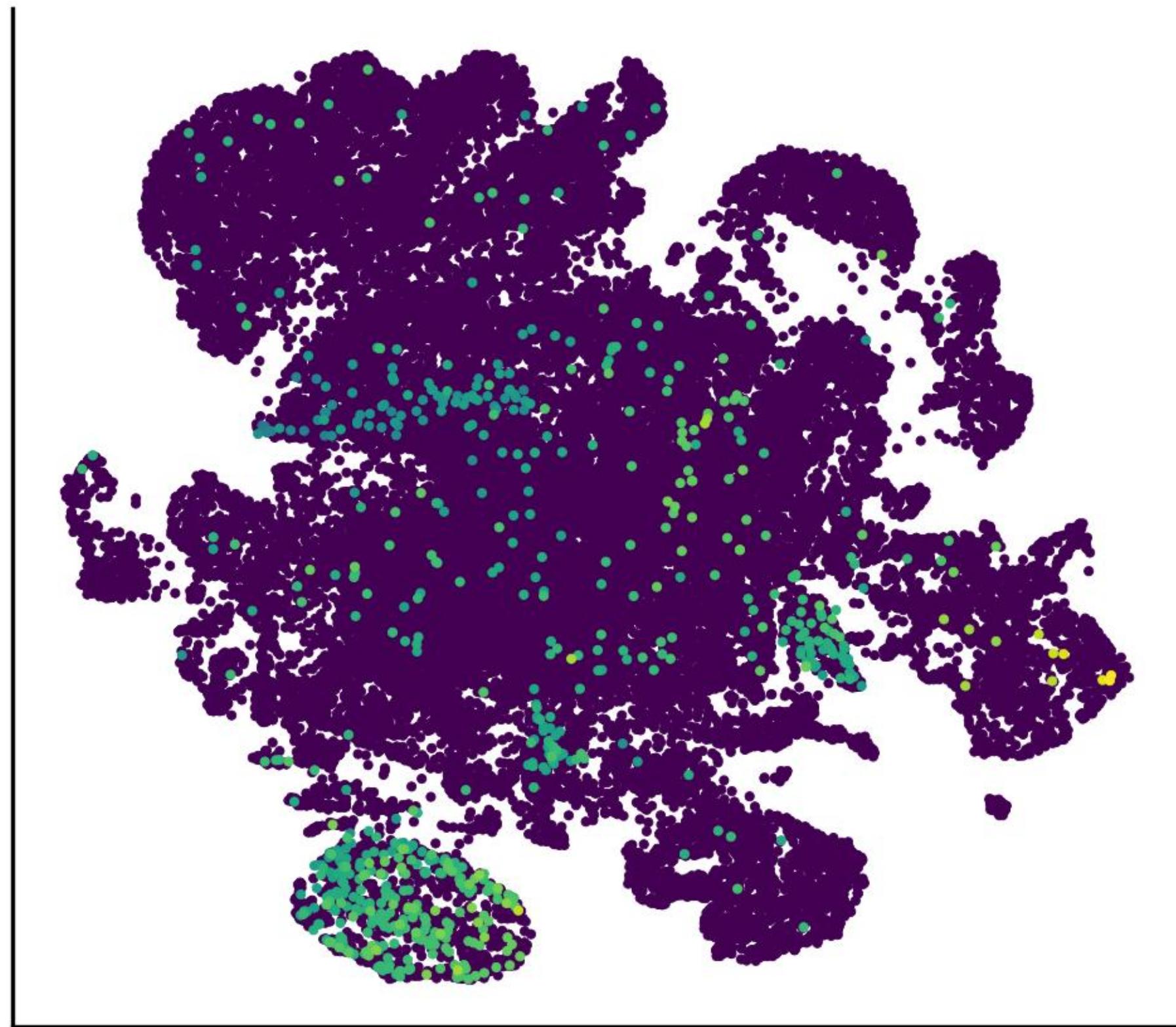


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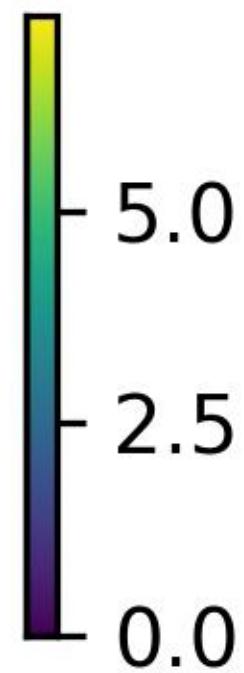


# C5 Foxb1

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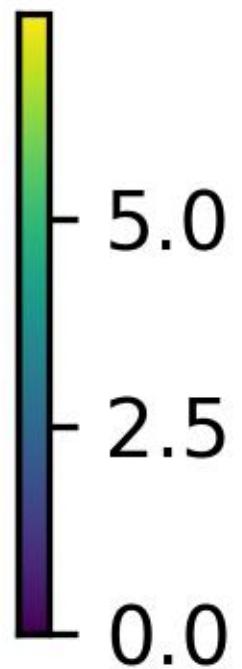
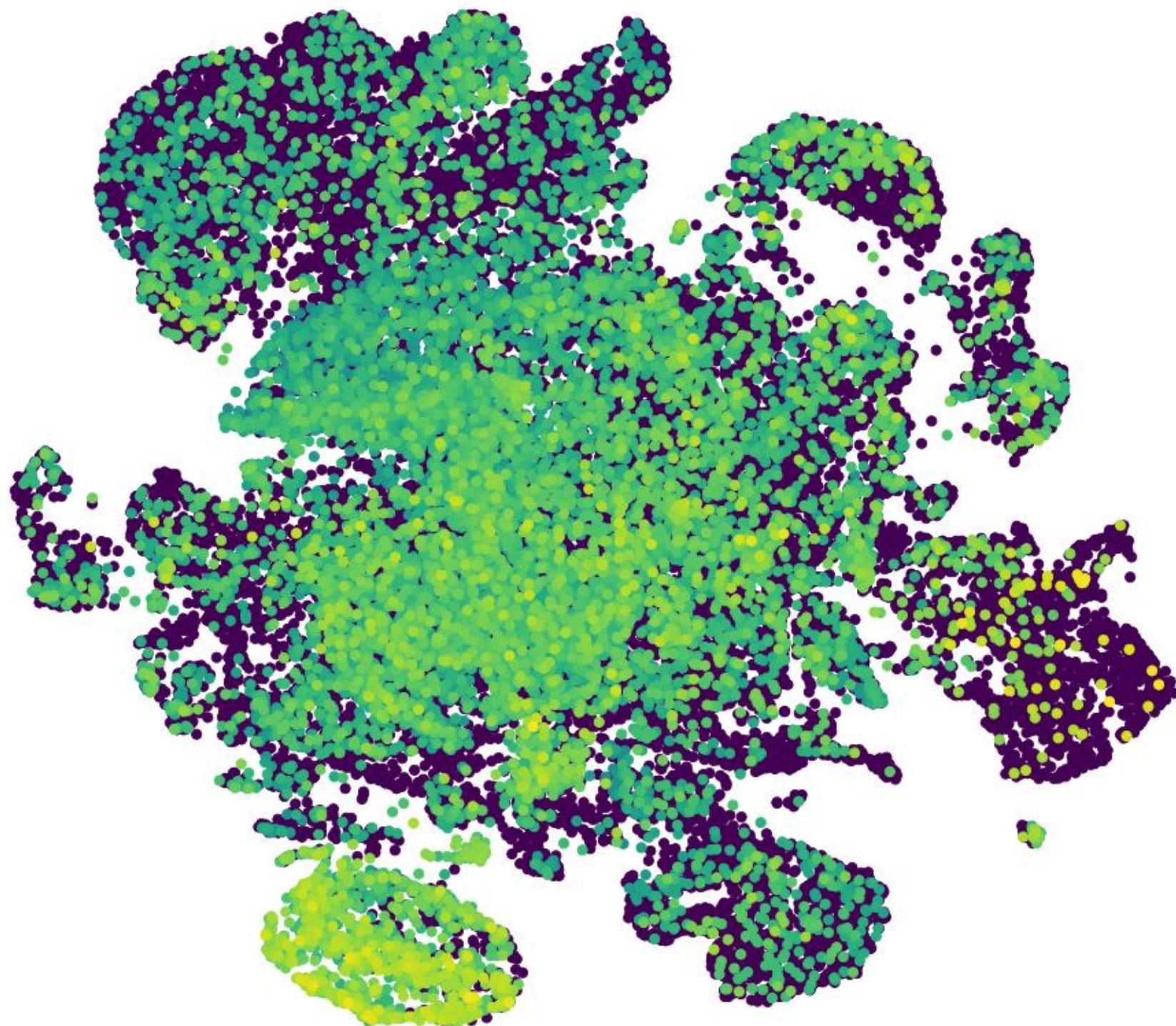


UMAP 1



# C5 Sncaip

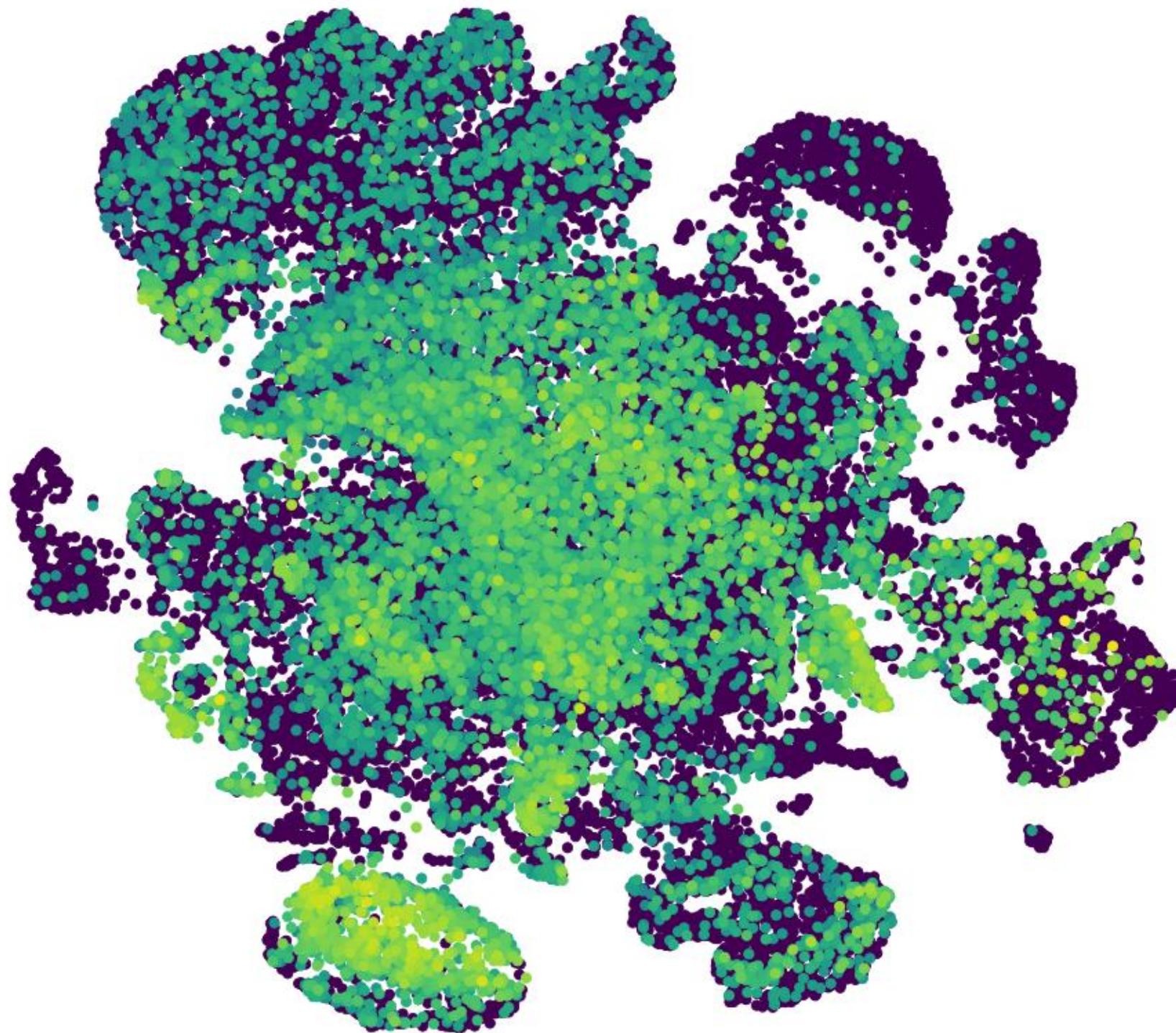
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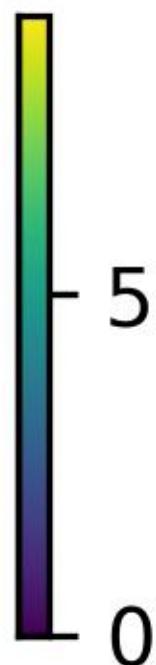
UMAP 1

C5 Rgs6

UMAP 2

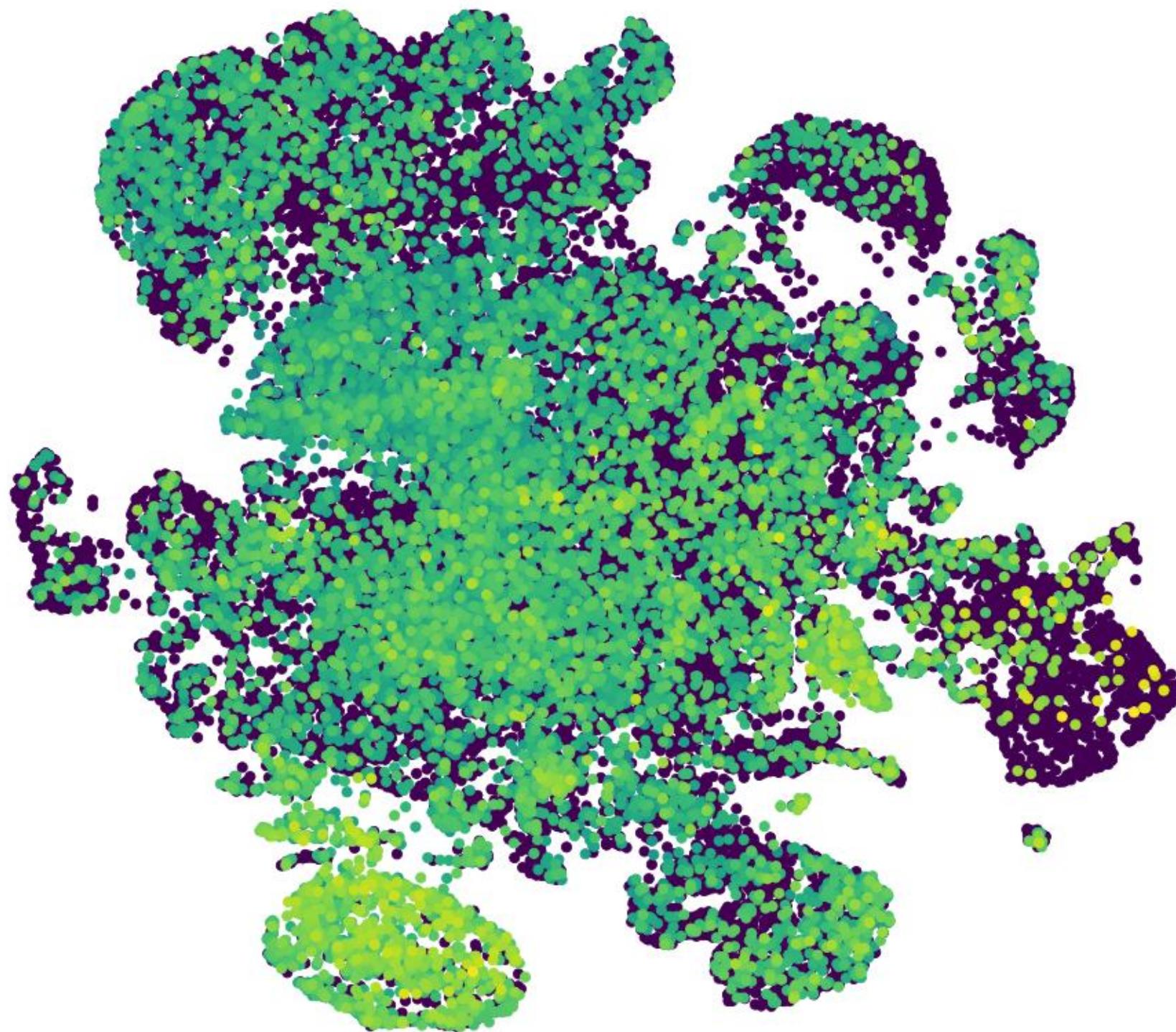


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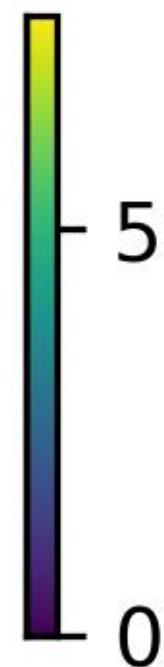


# C5 Man2a1

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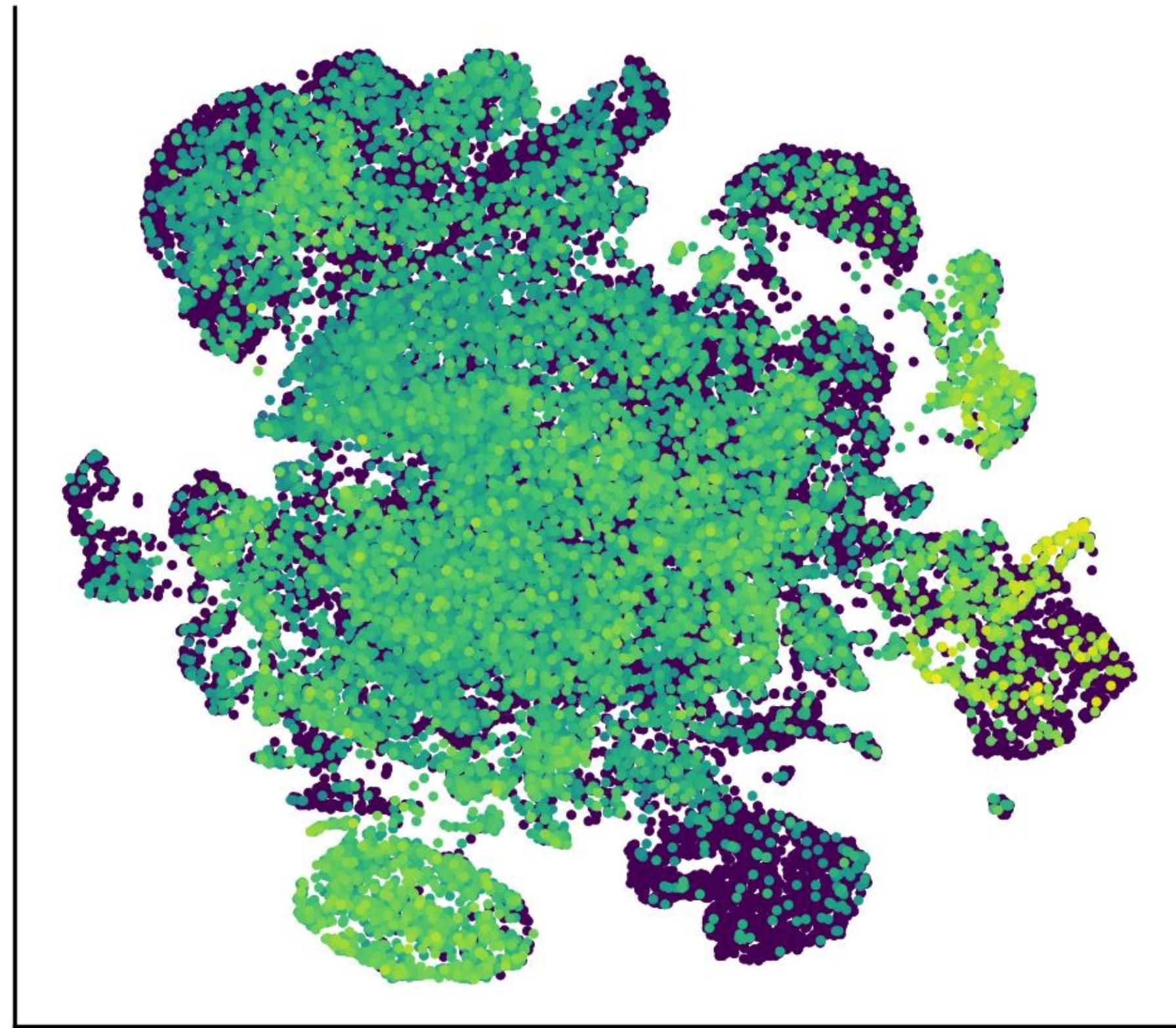


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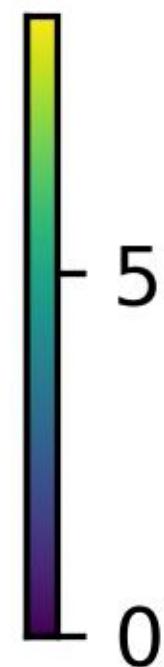


C5 Utrn

UMAP 2



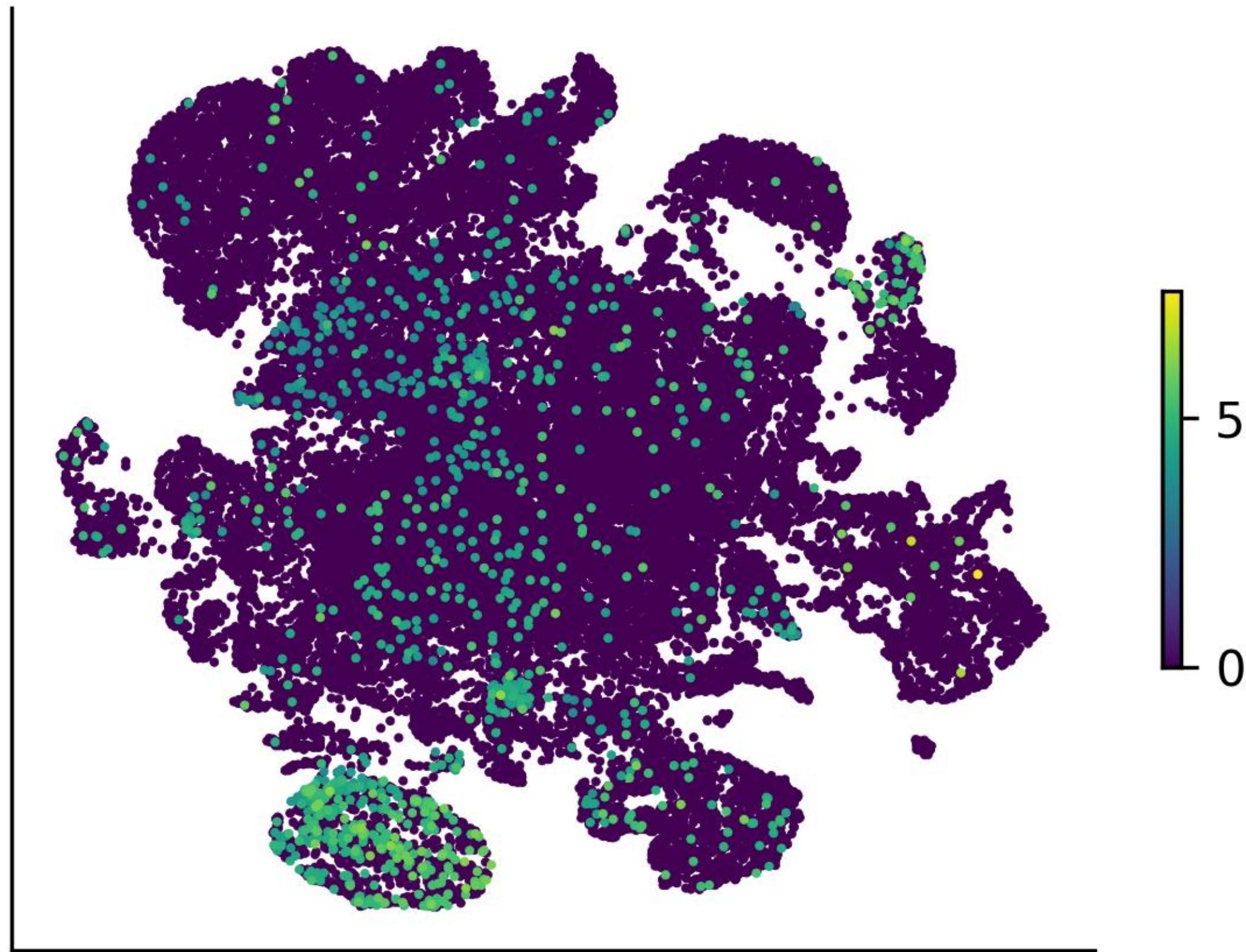
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C5 Mypn

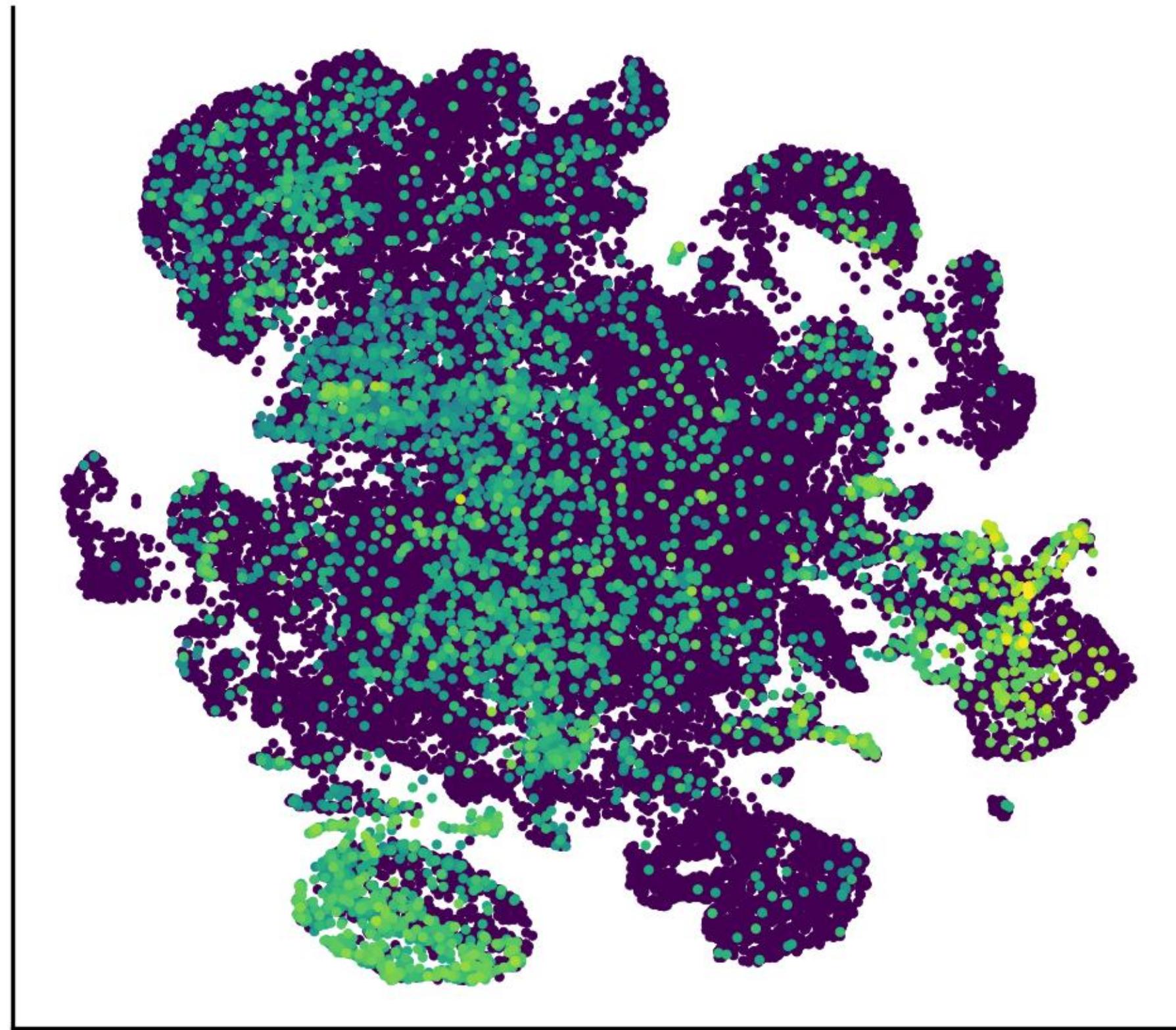
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UMAP 1



C5 Lhfp

UMAP 2

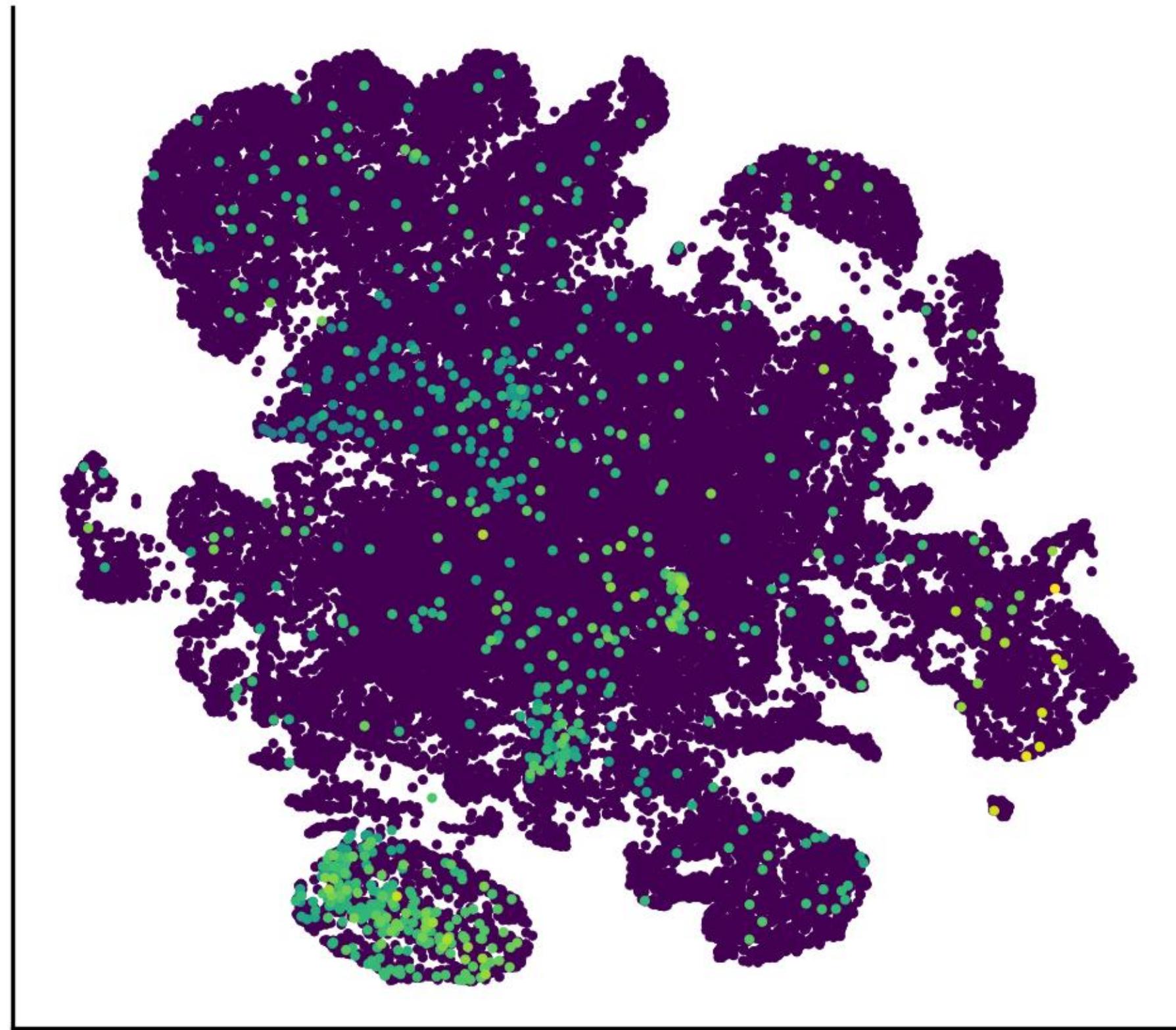


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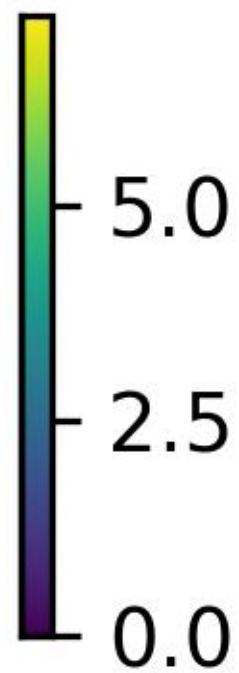


C5 Ctxn3

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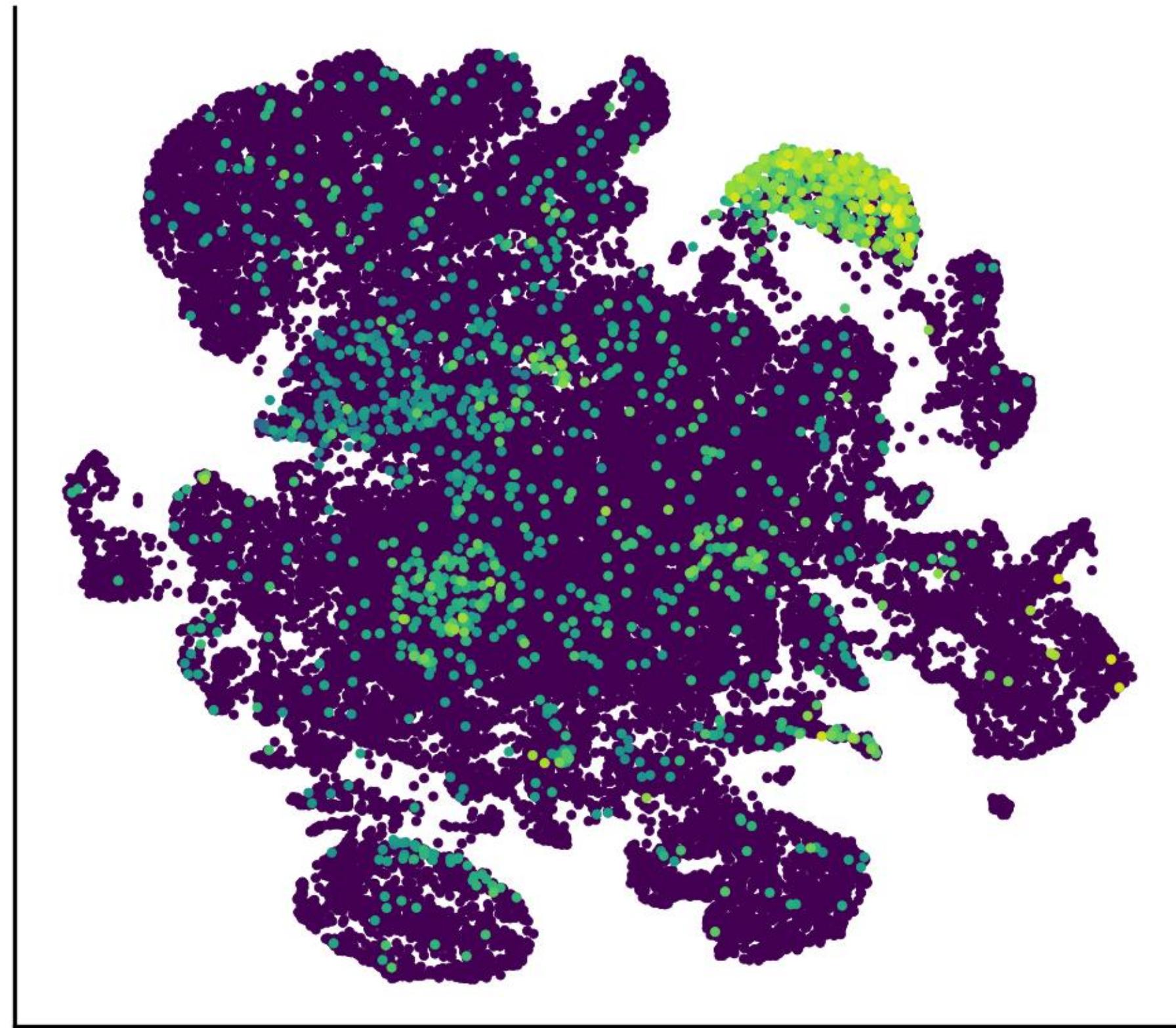


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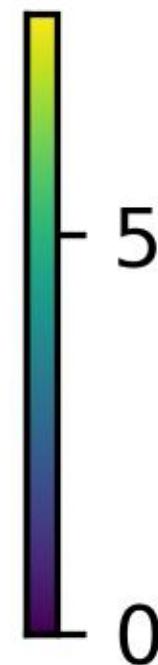


# C6 Tafa4

UMAP 2

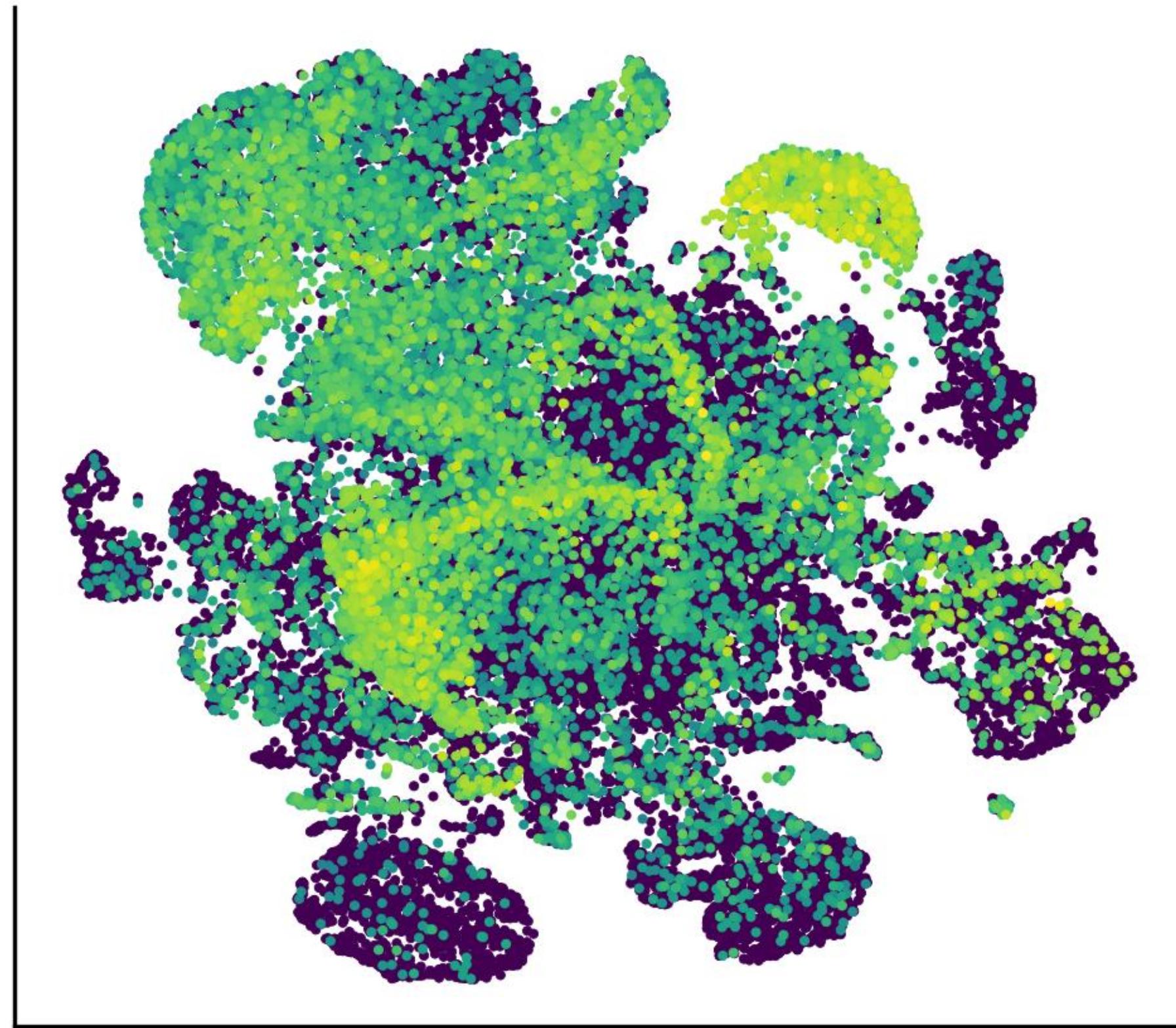


UMAP 1



# C6 Sox2ot

UMAP 2

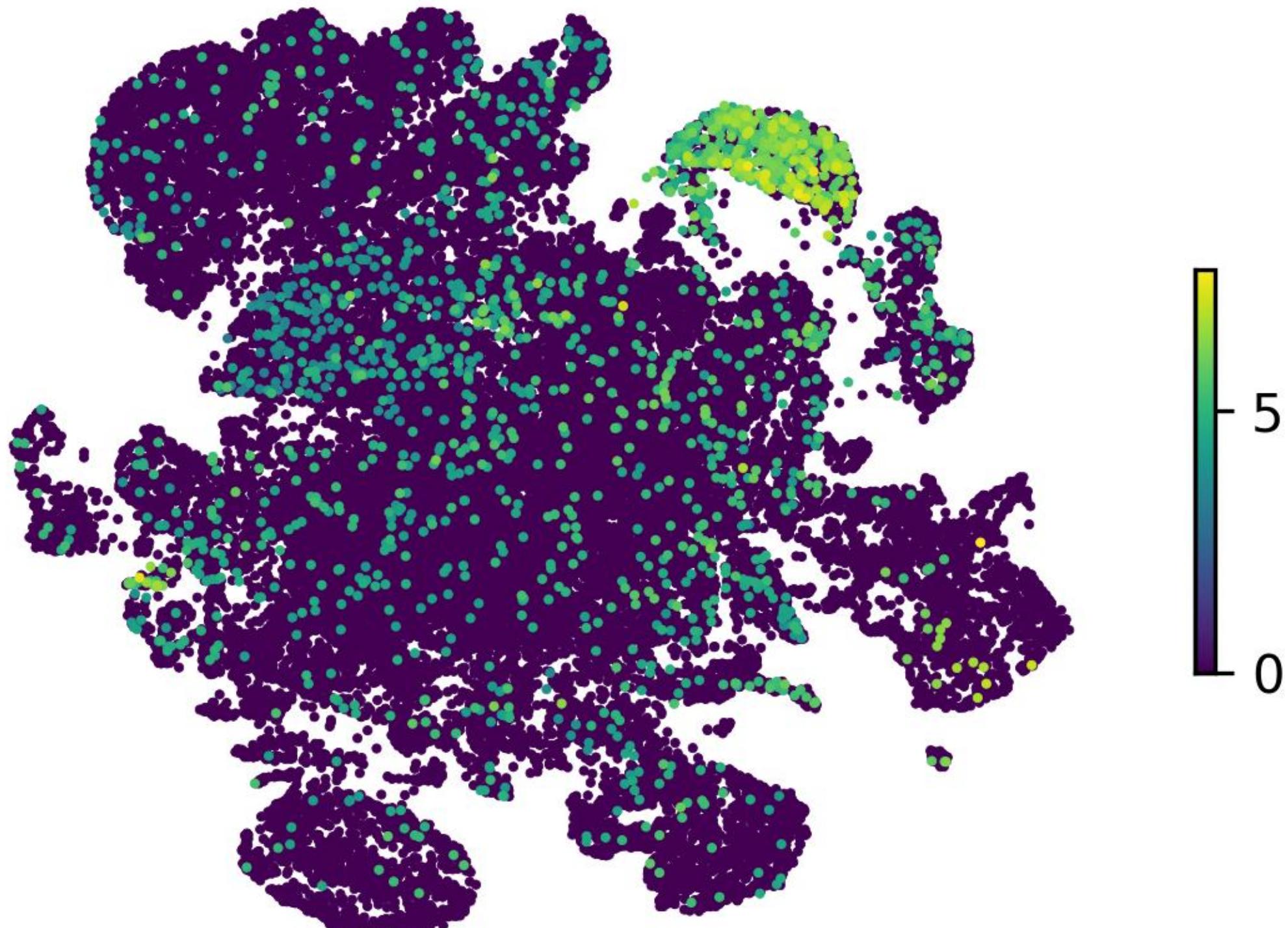


UMAP 1

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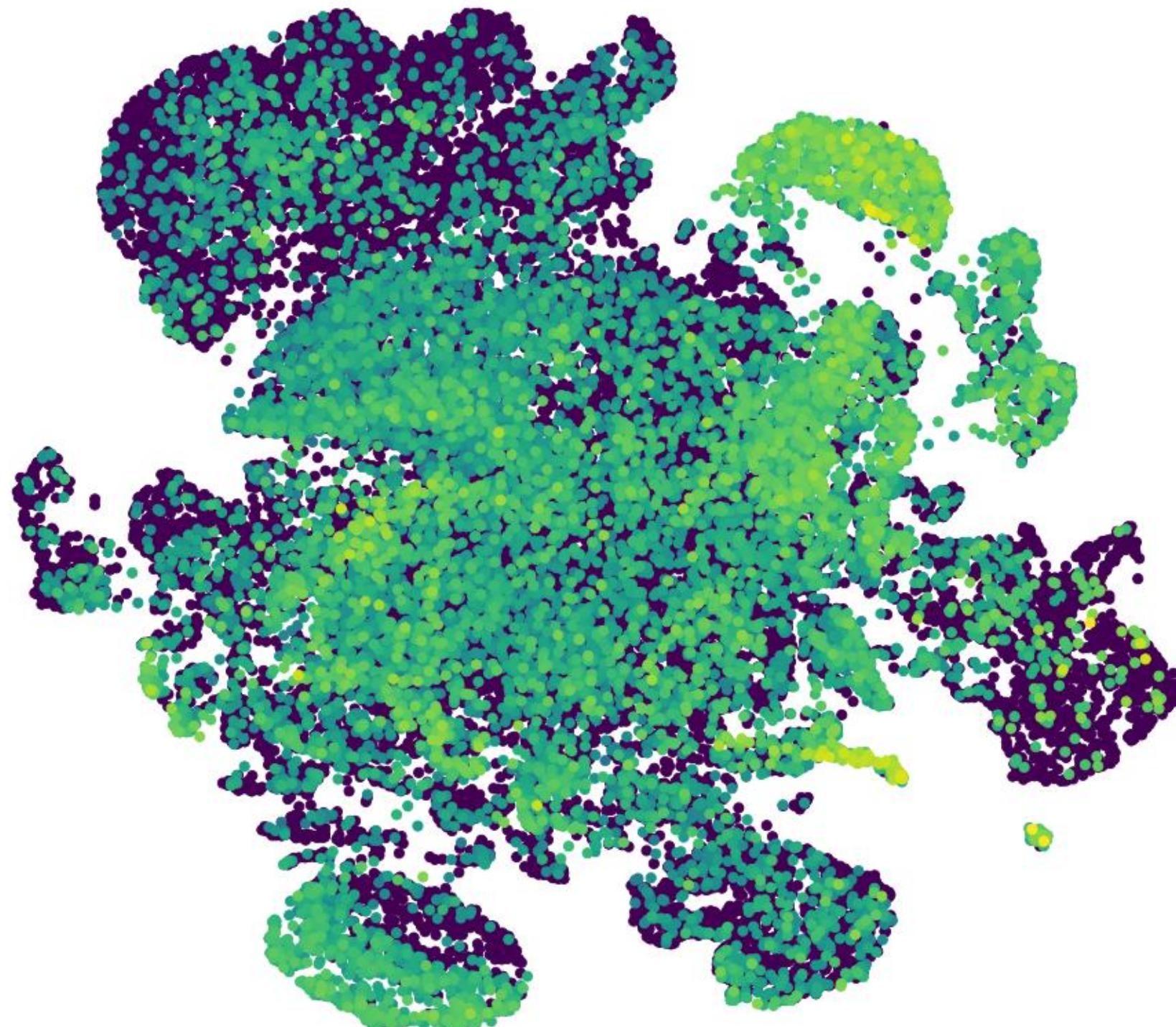
UMAP 2

UMAP 1



C6 Rorb

UMAP 2

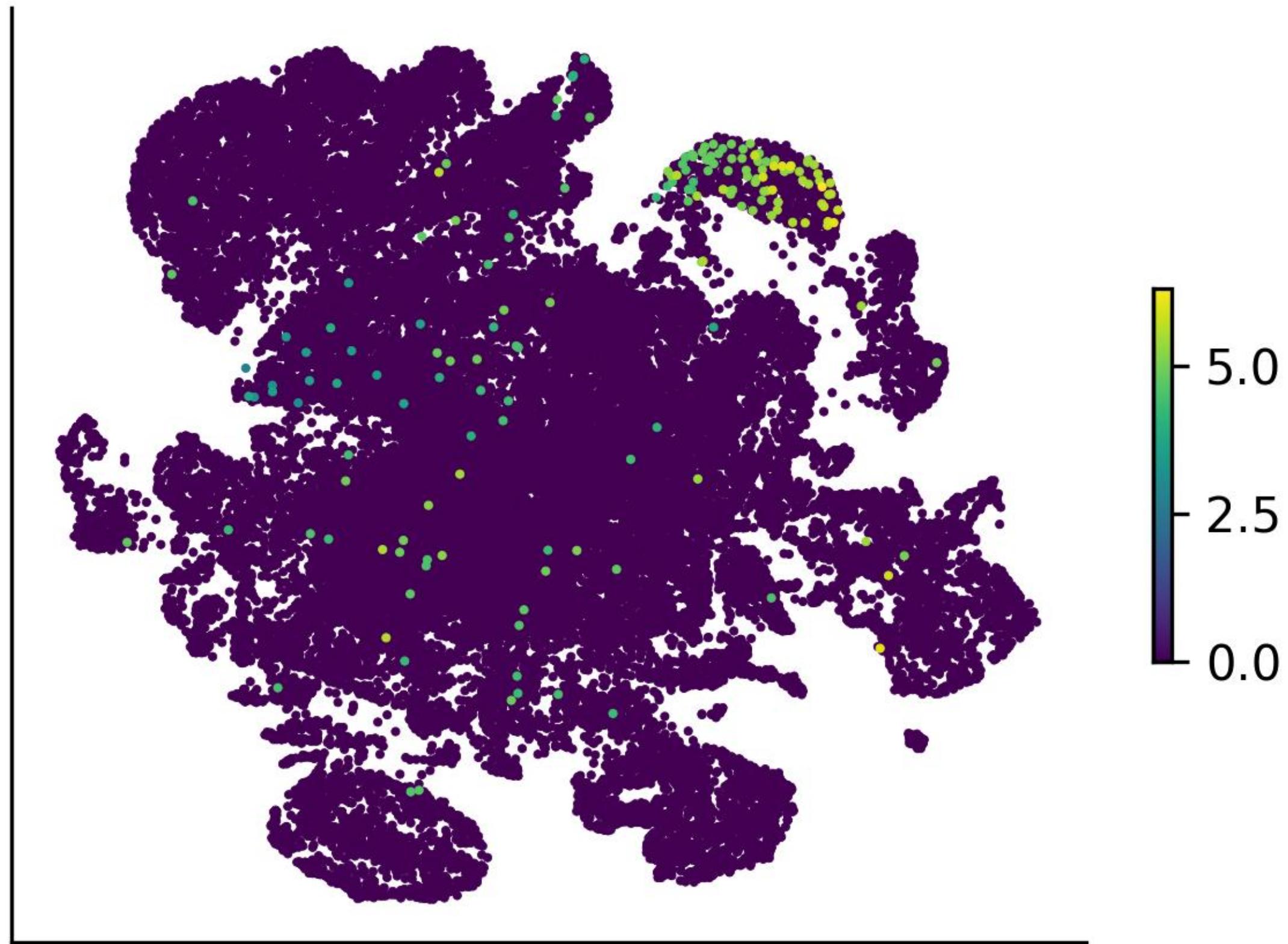


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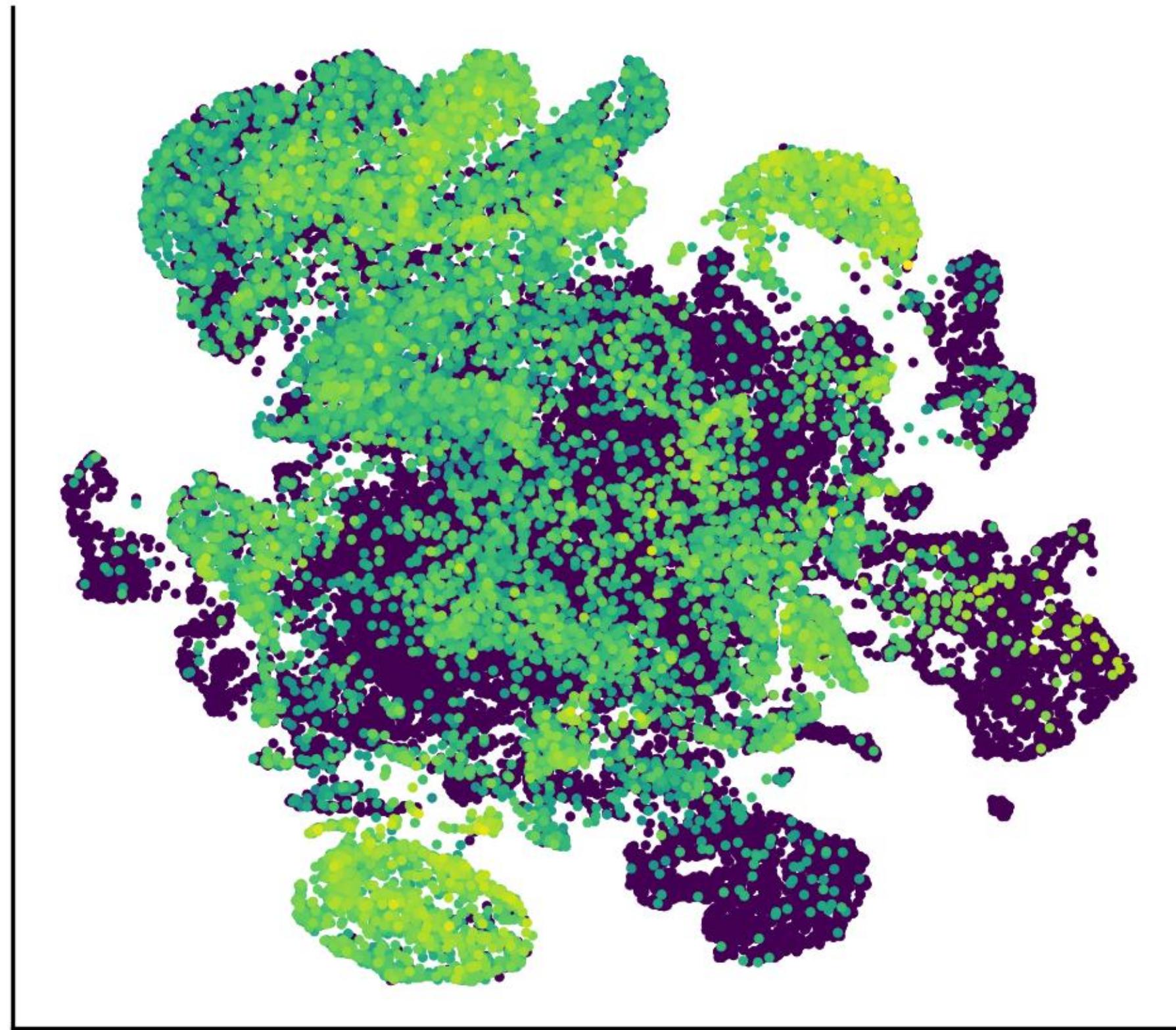
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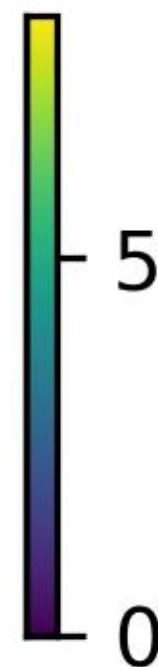


C6 Sfta3-ps

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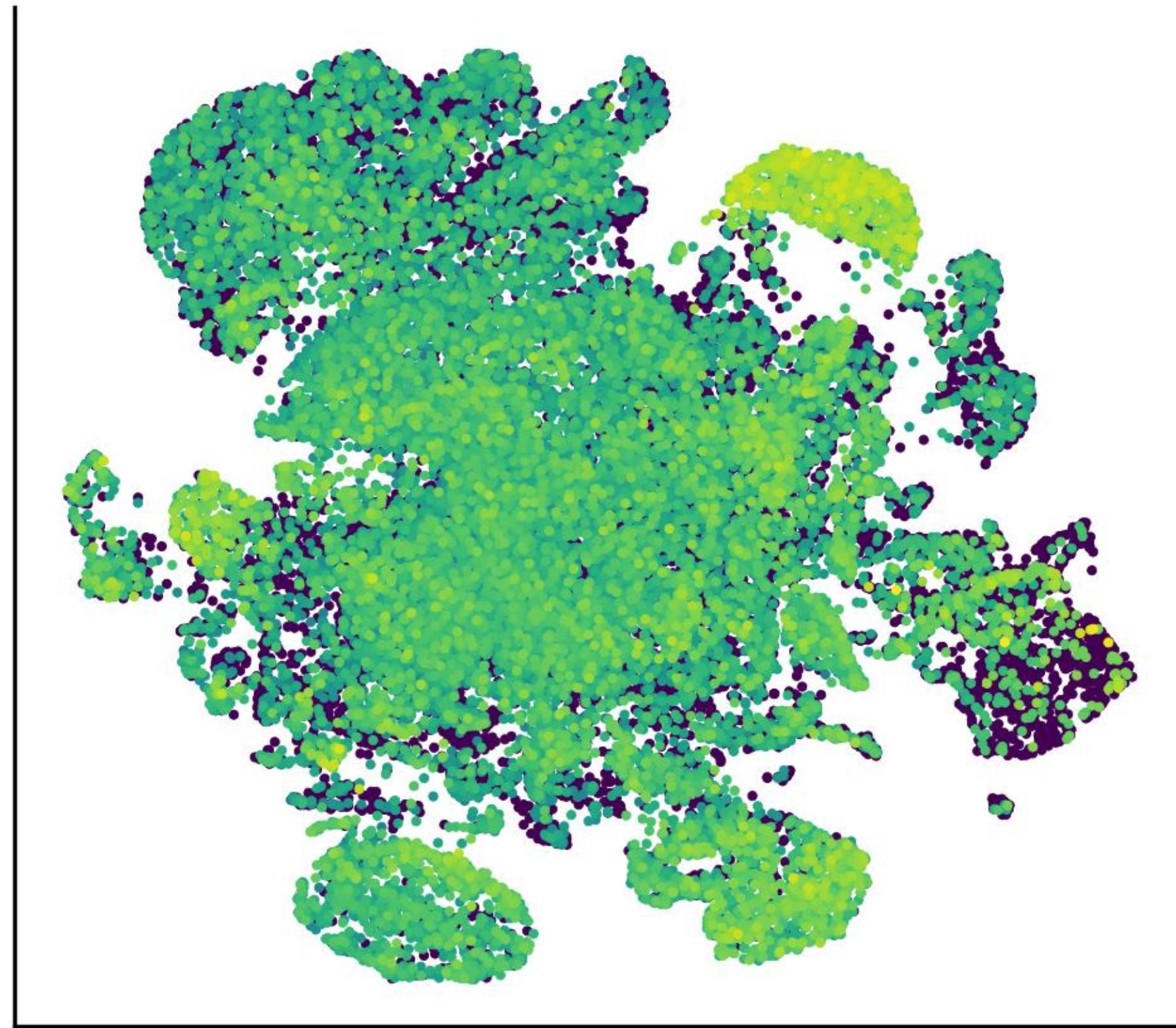


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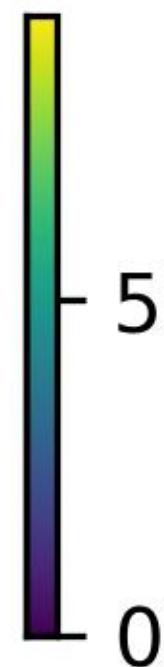


C6 Fgf13

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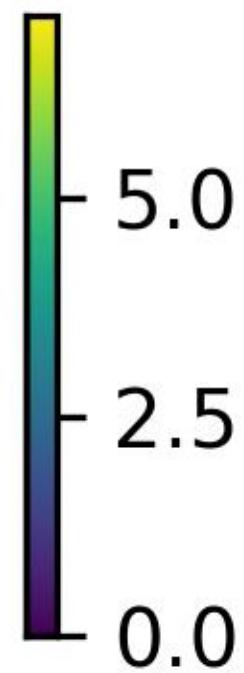
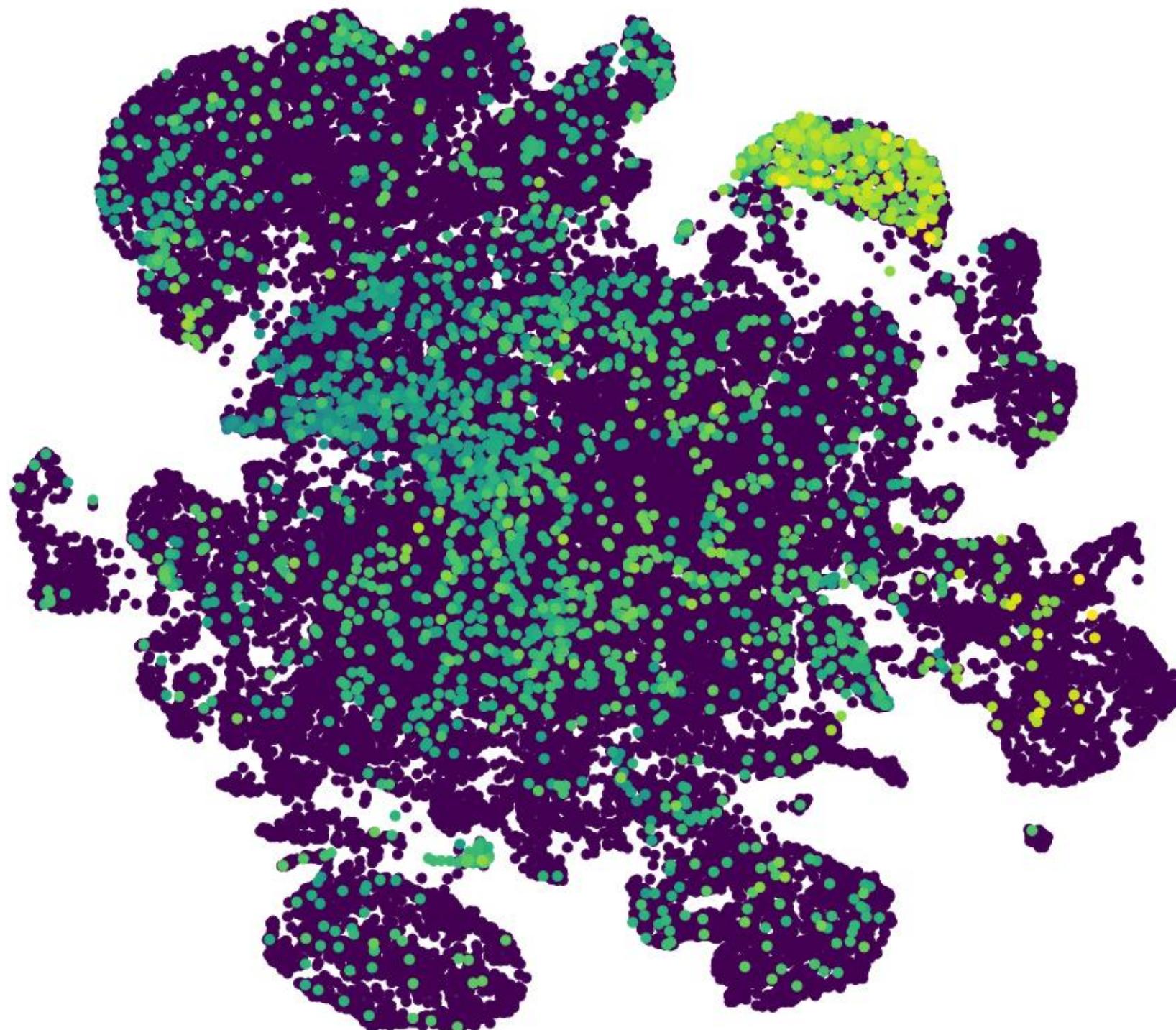
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# C6 Kank4

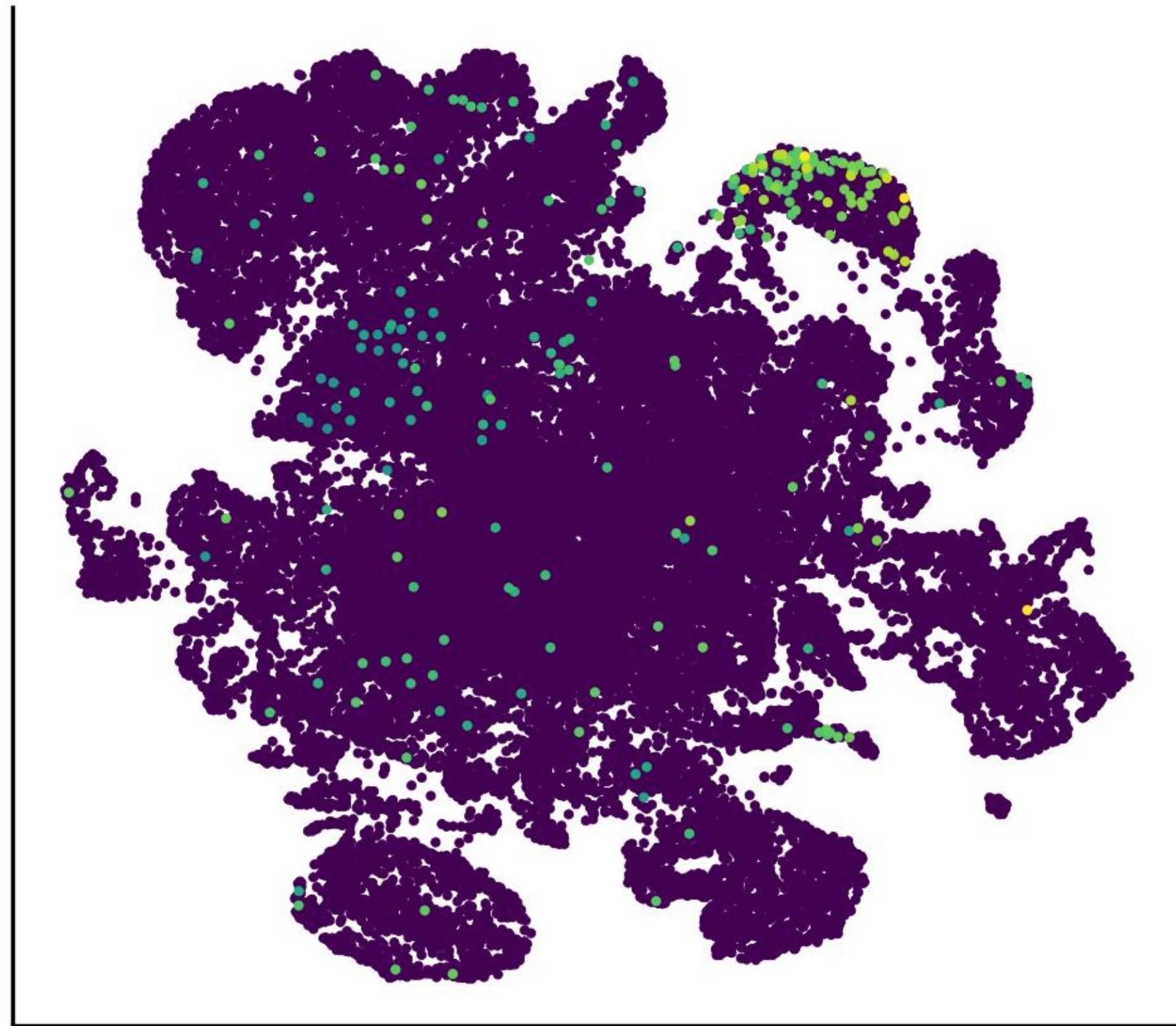
UMAP 2

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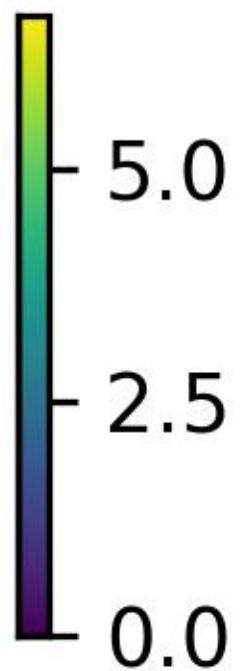


C6 A1cf

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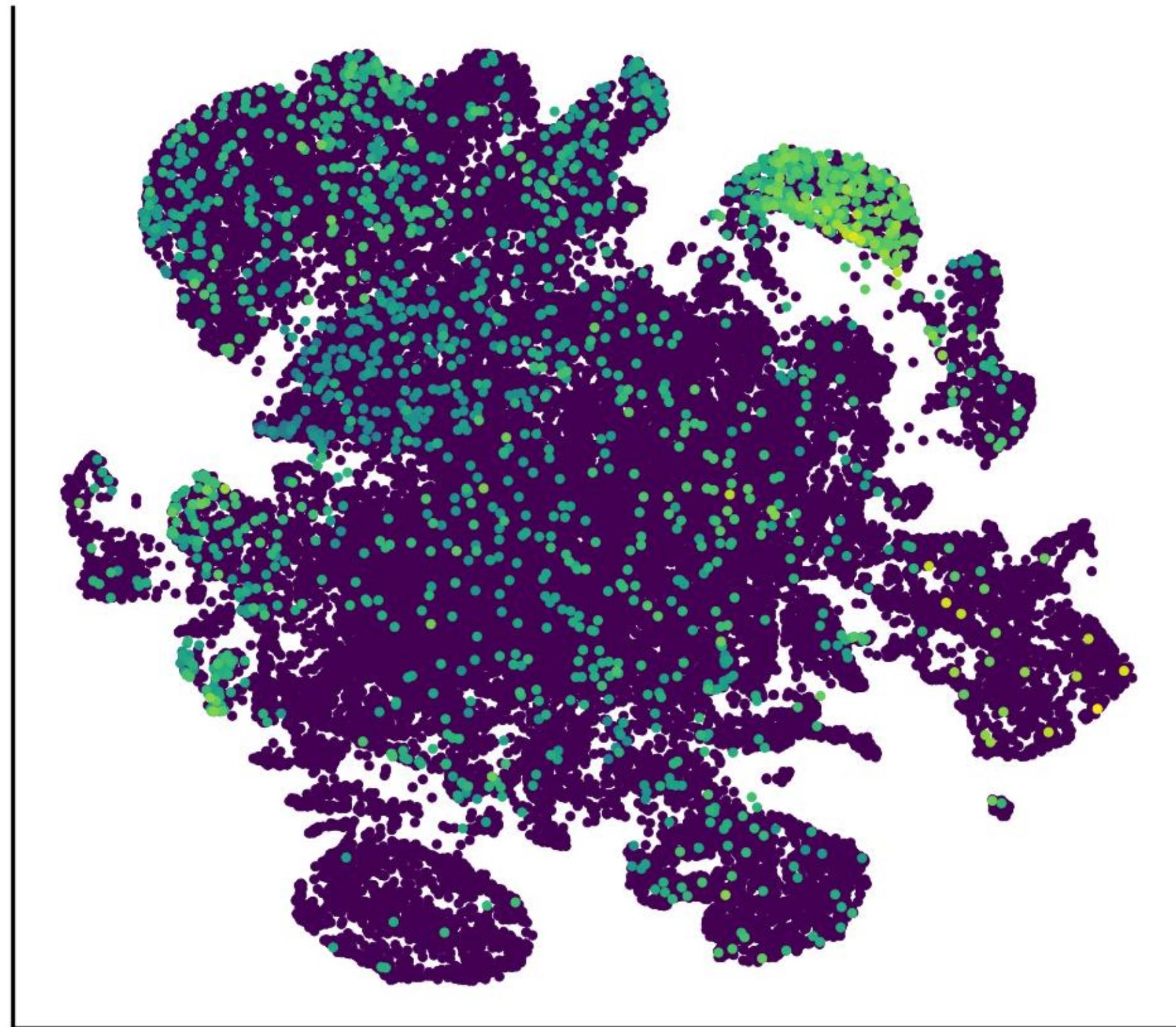


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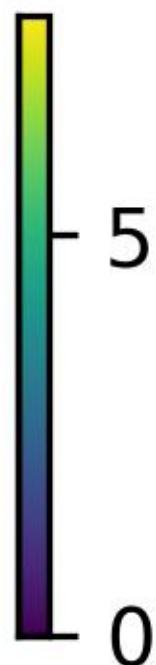


C6 Pdyn

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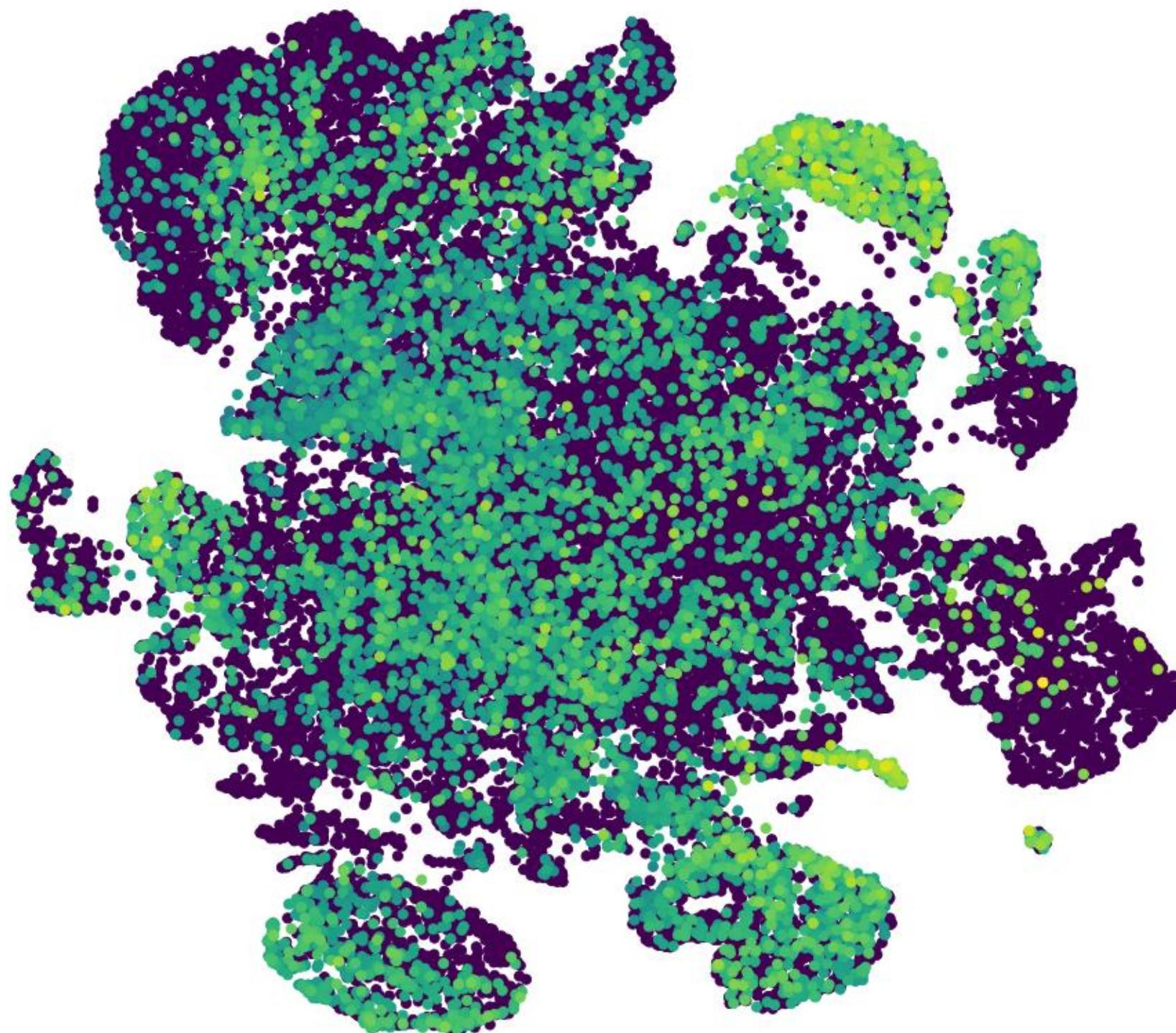


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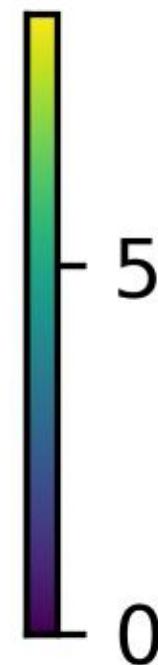


# C6 Kcnh8

UMAP 2

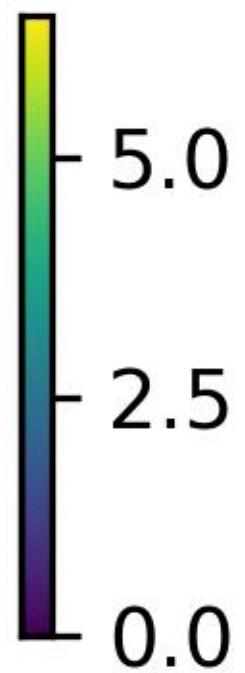
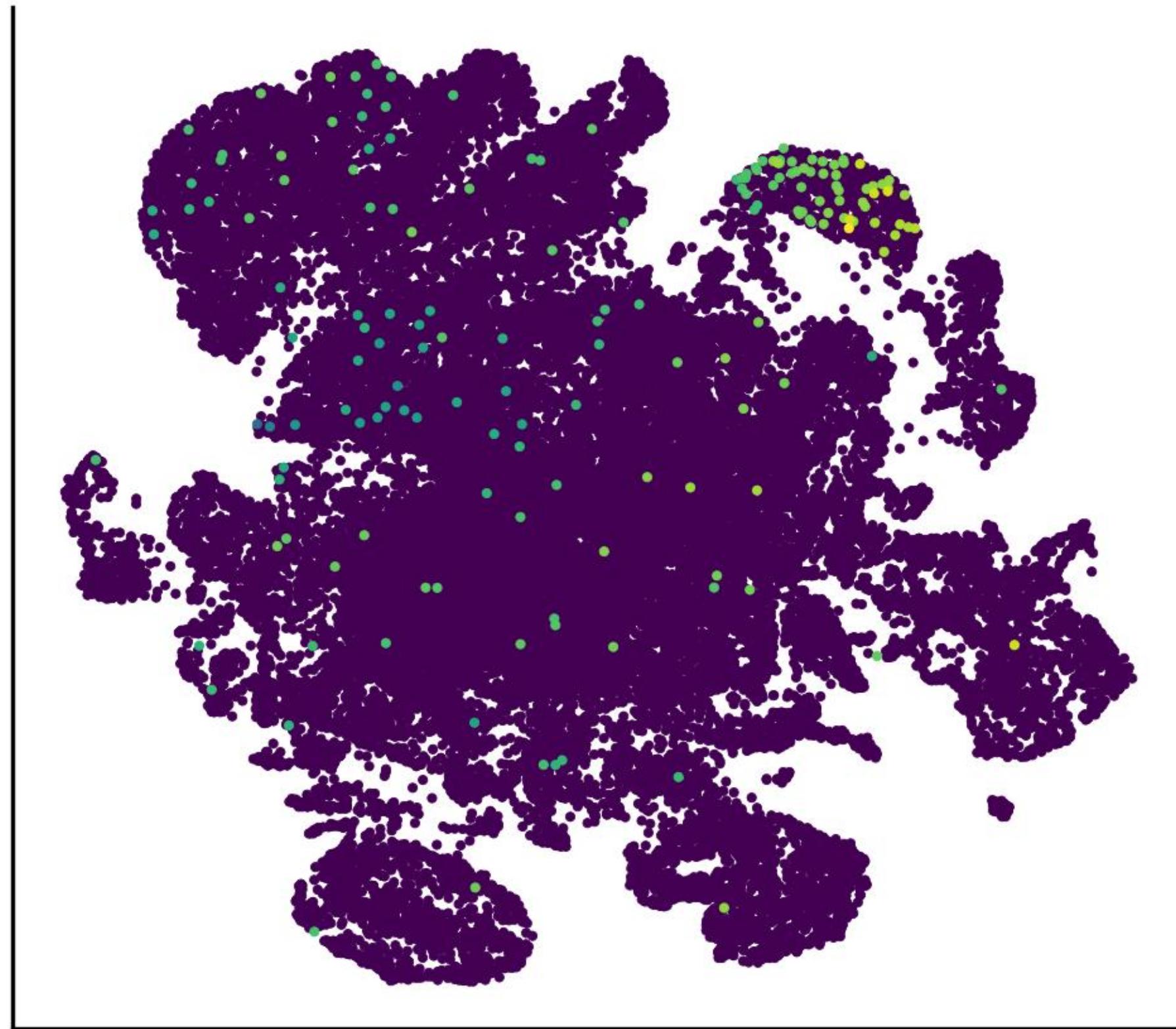


UMAP 1



# C6 Tcam1

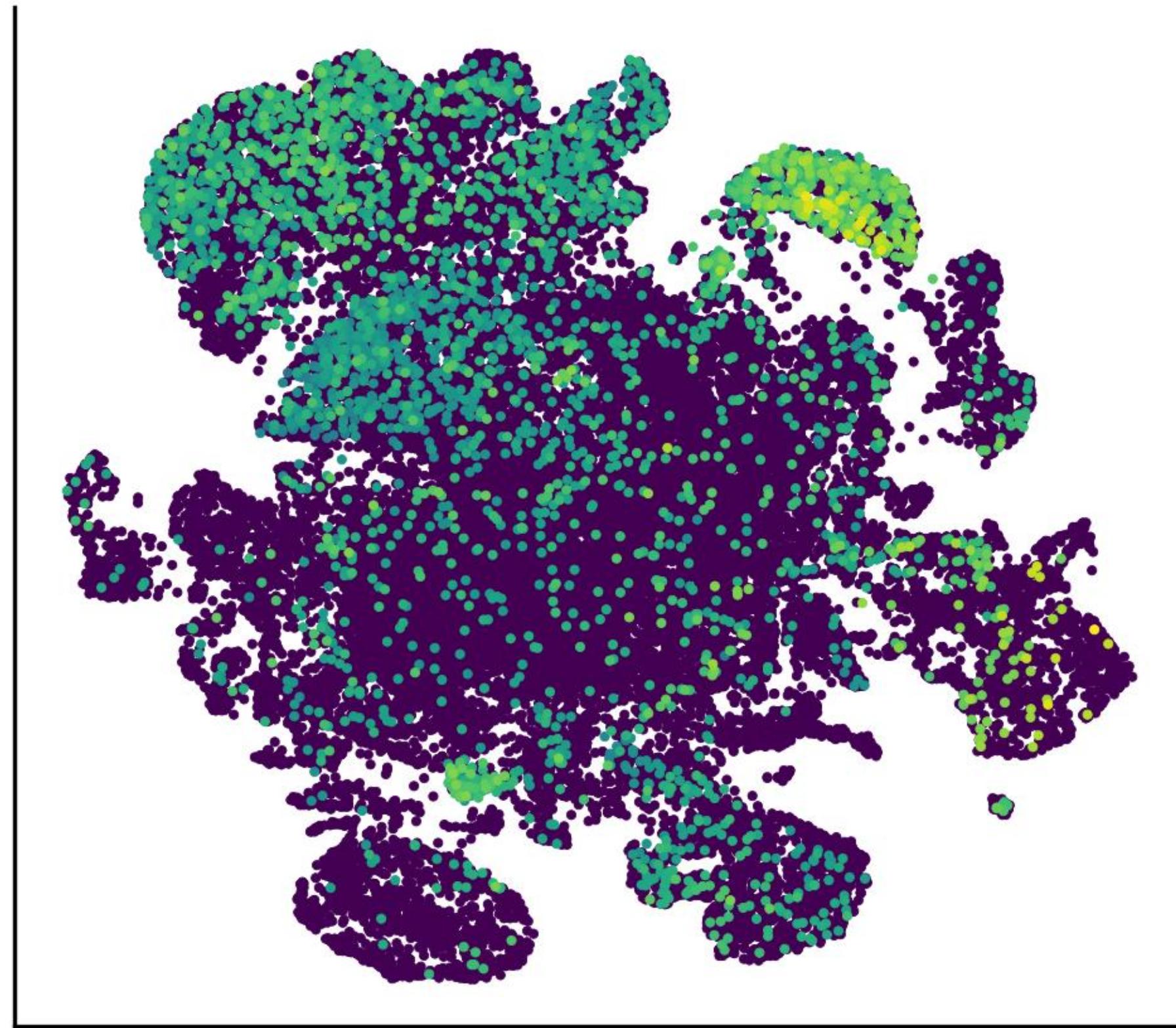
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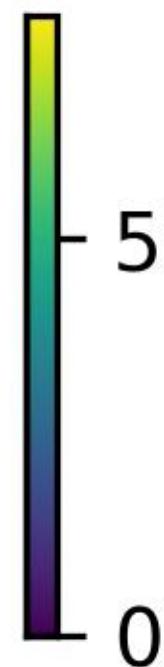
UMAP 1

C6 Ptk2b

UMAP 2



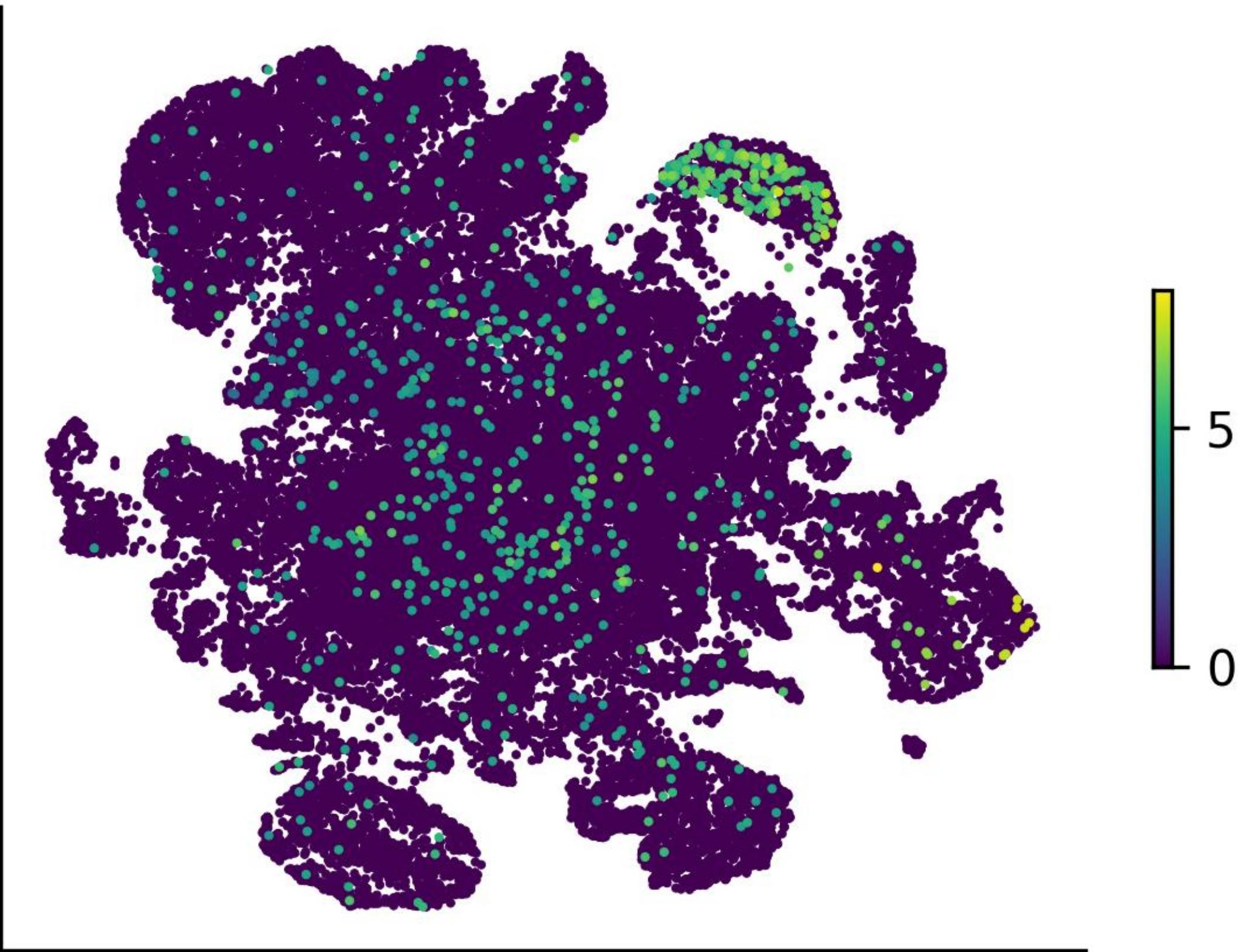
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C6 Grp

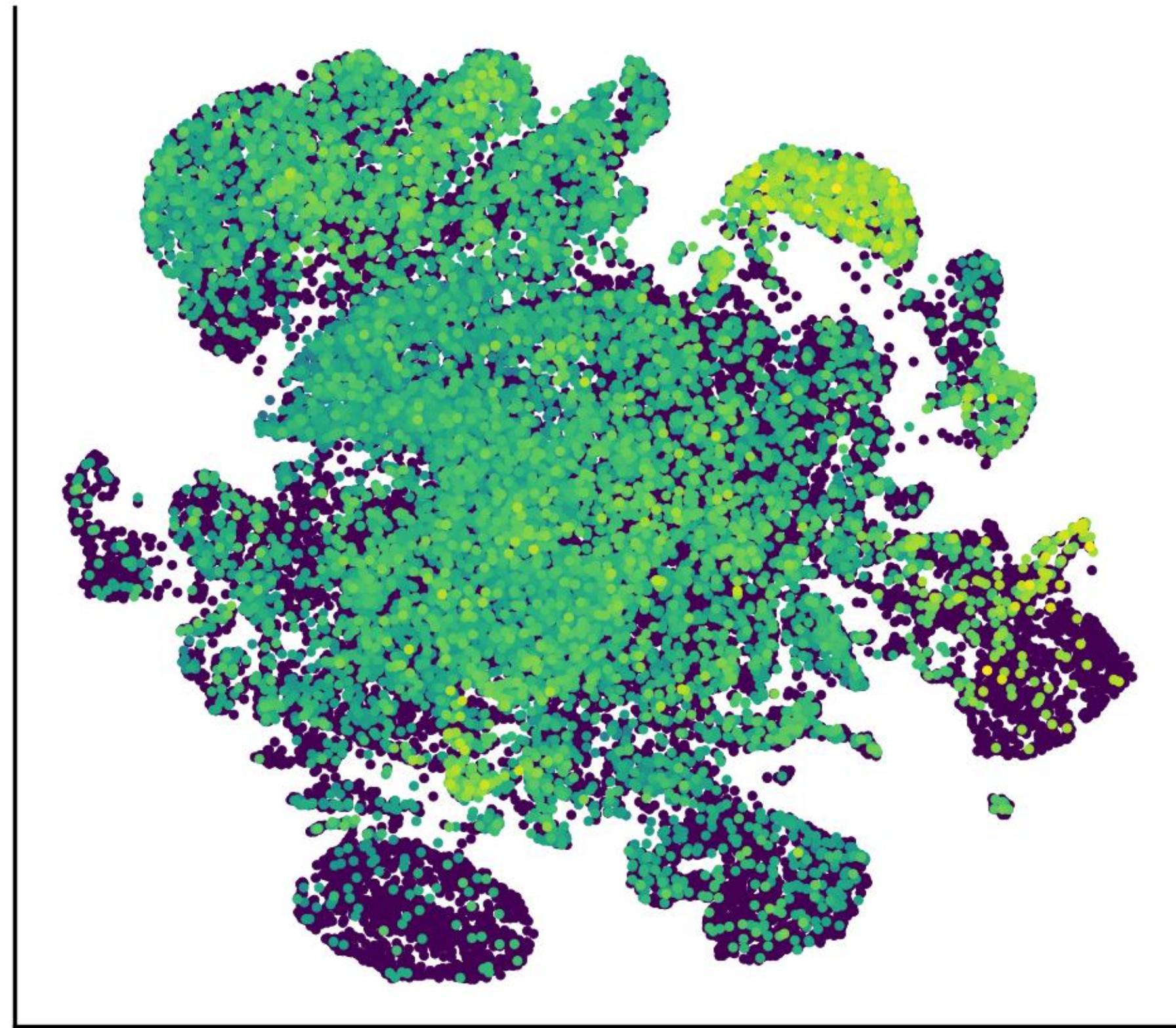
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UMAP 1

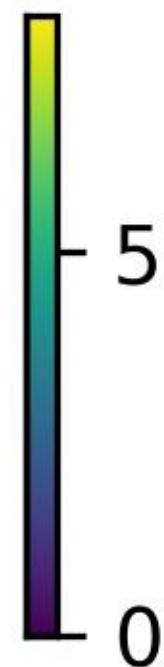


C6 Pdzd2

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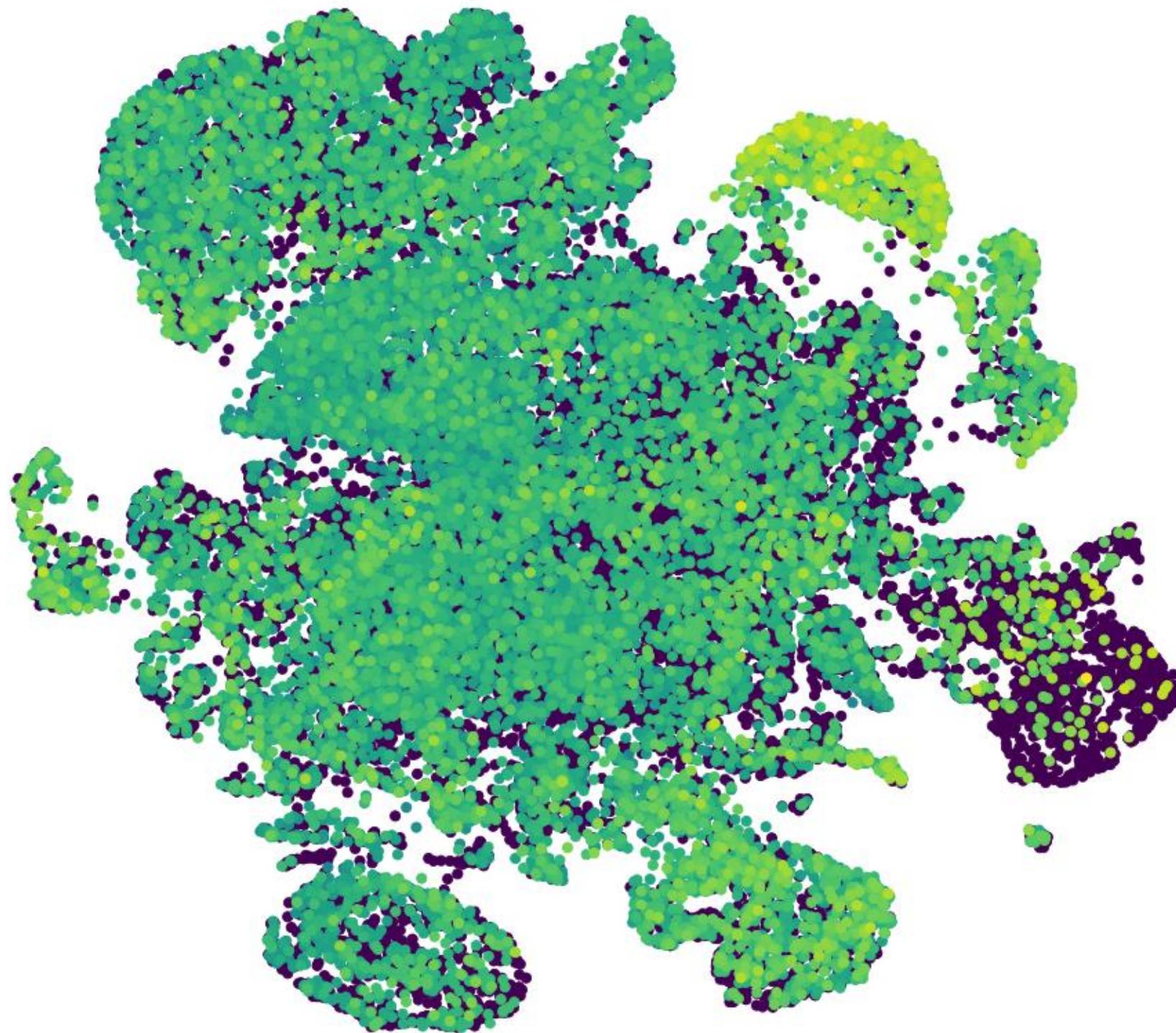


UMAP 1

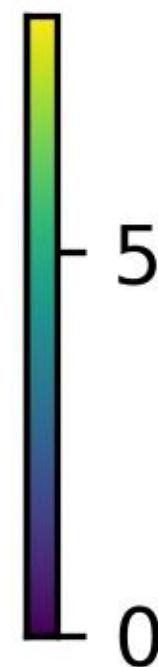


# C6 Rps6ka5

UMAP 2



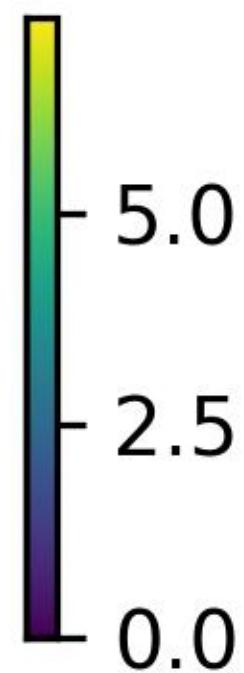
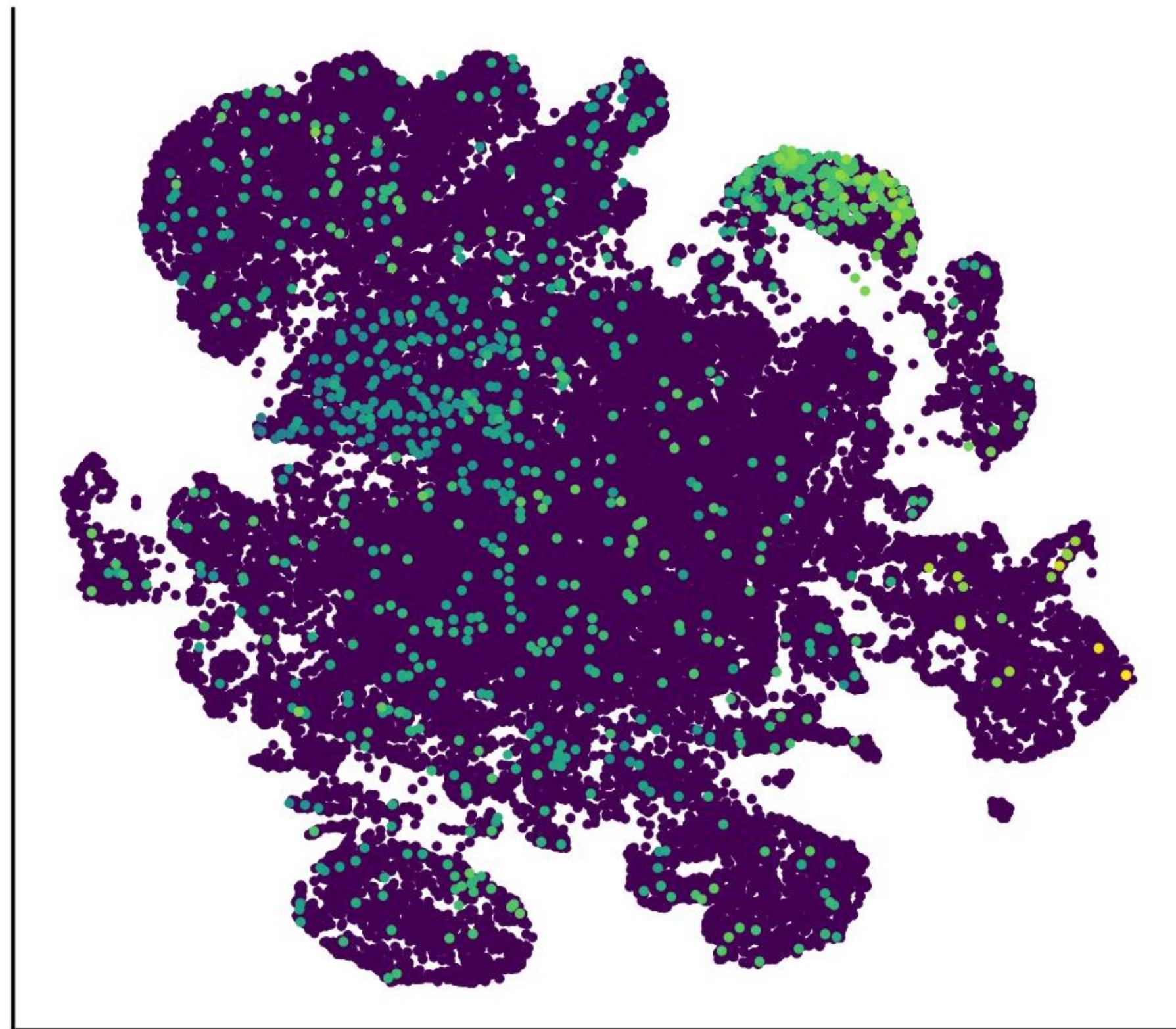
UMAP 1



C6 Ssc5d

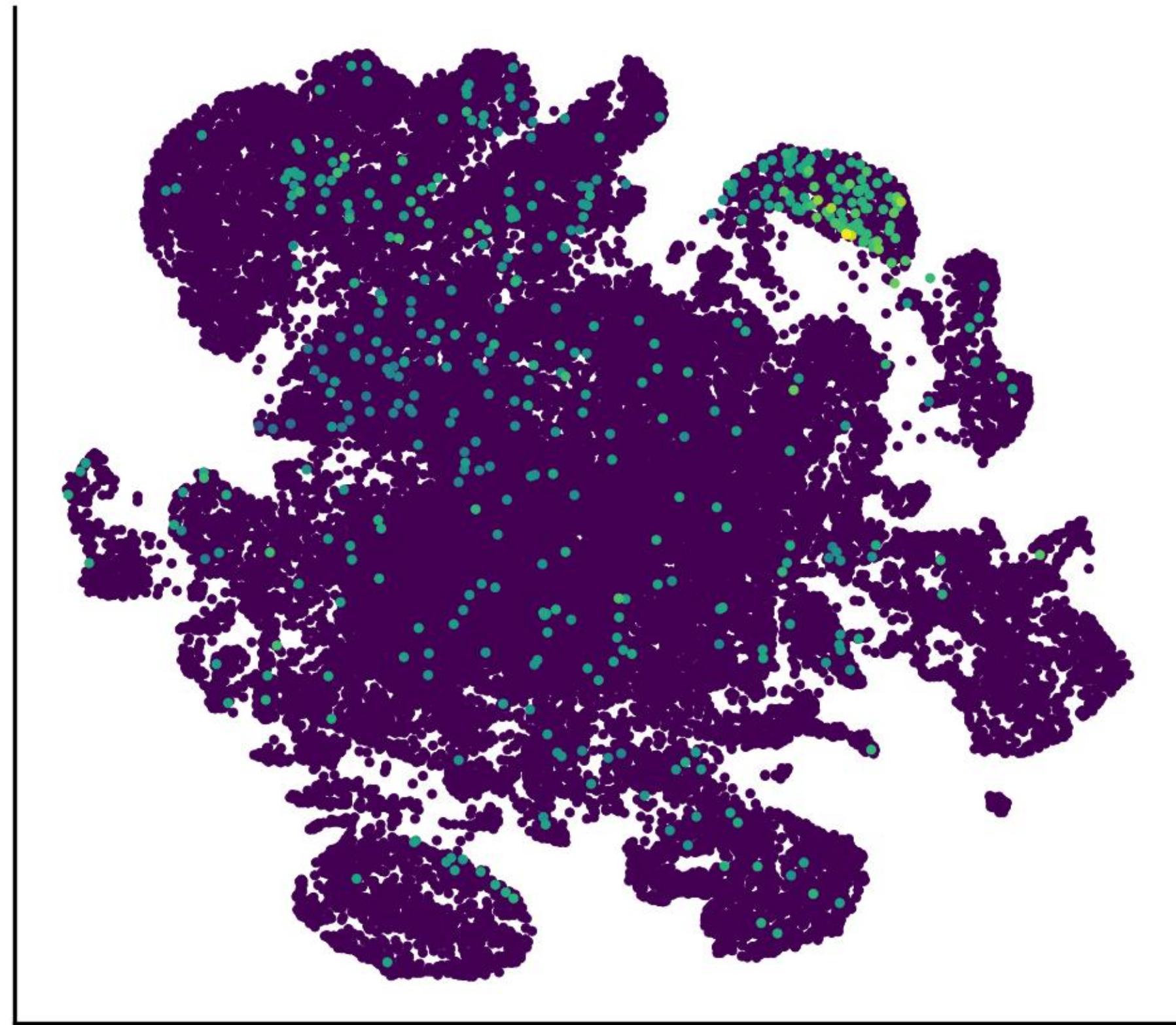
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UMAP 1



# C6 Nmu

UMAP 2

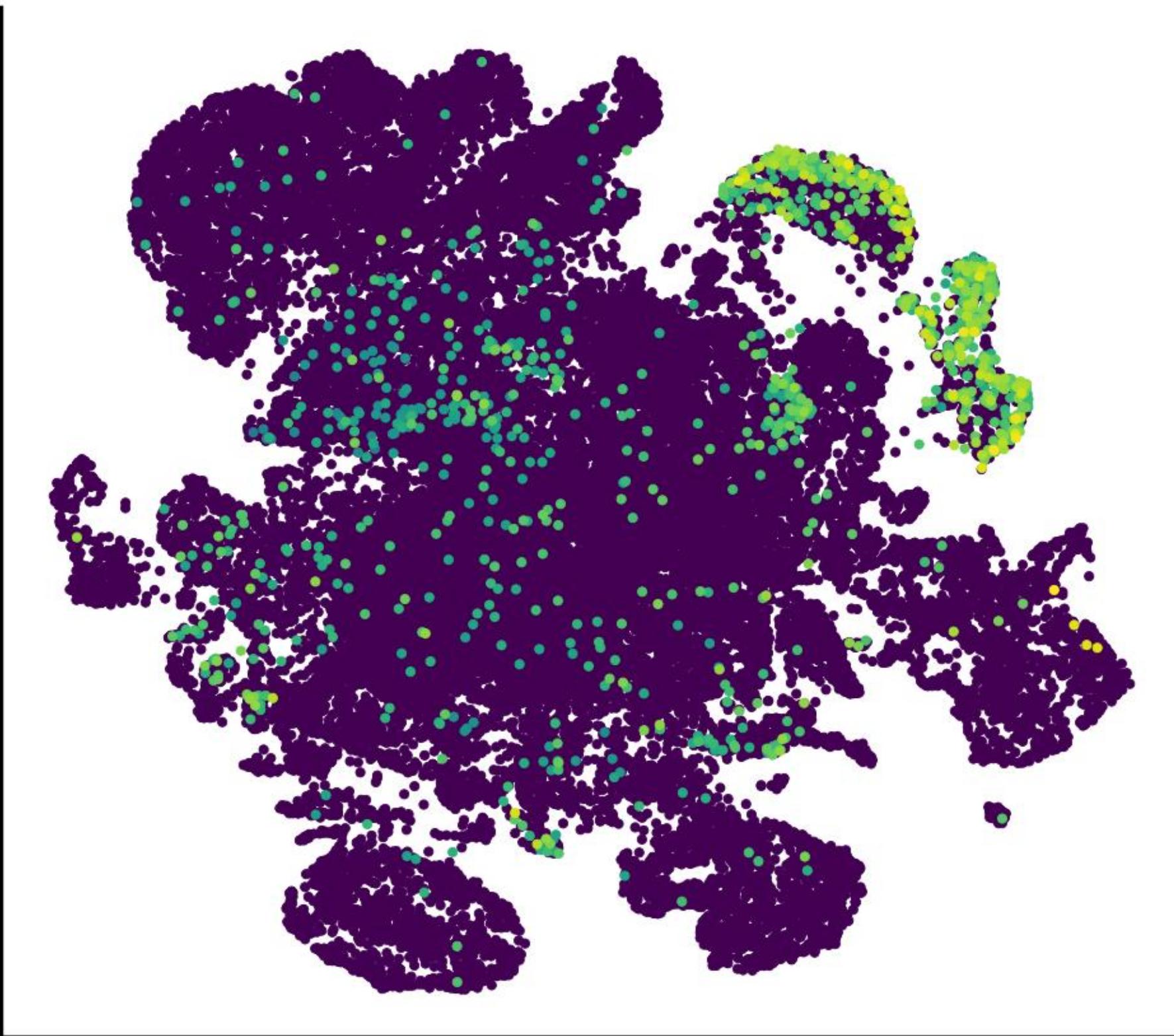


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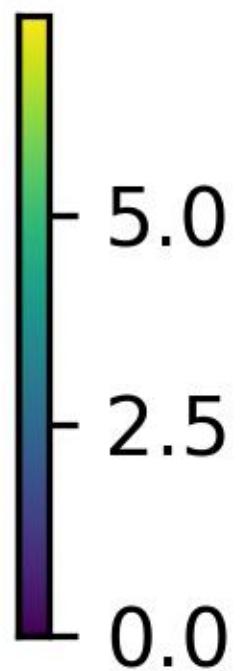


# C6 Mbnl3

UMAP 2

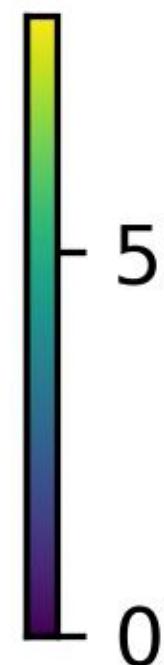
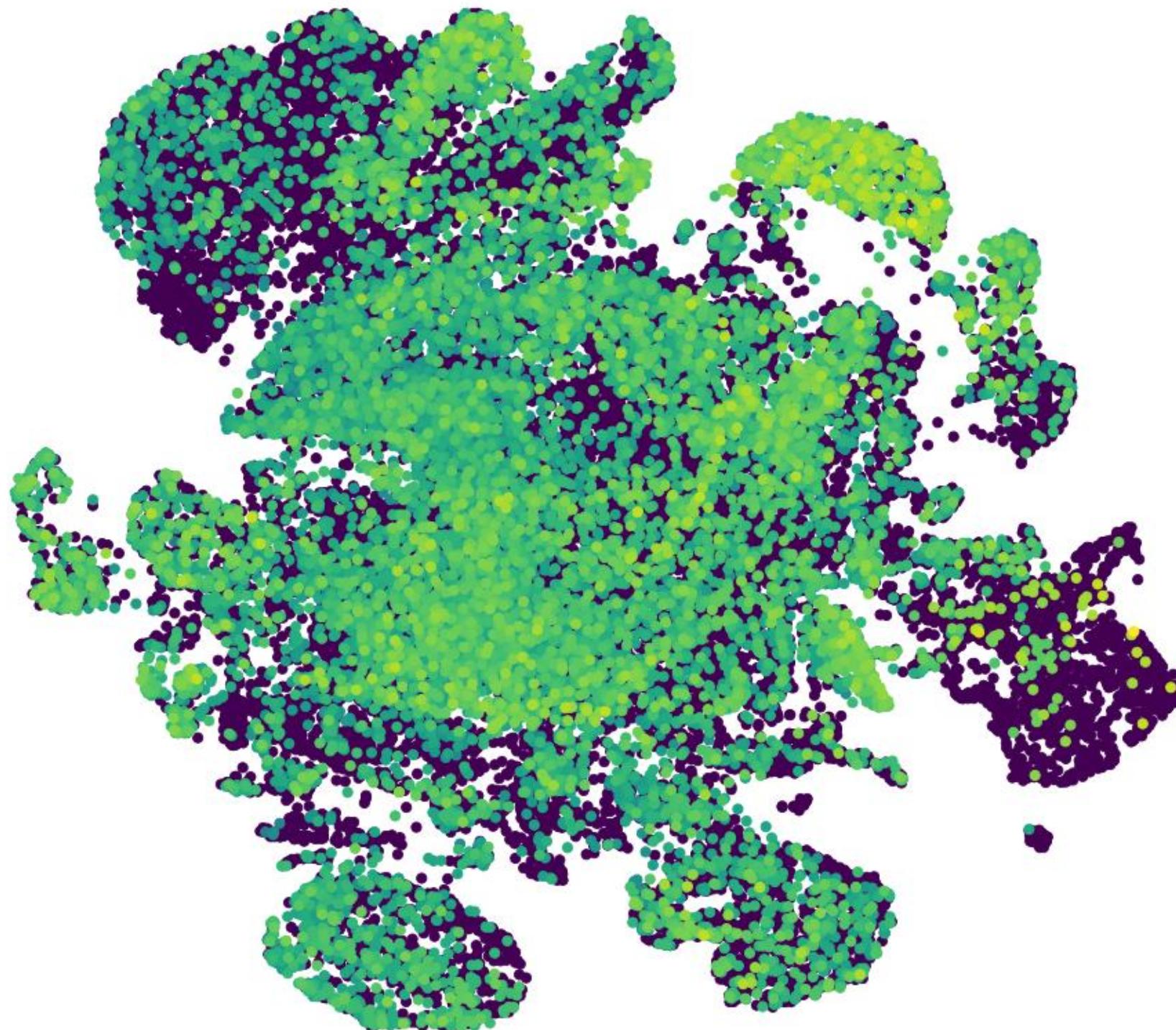


UMAP 1



# C6 Syndig1

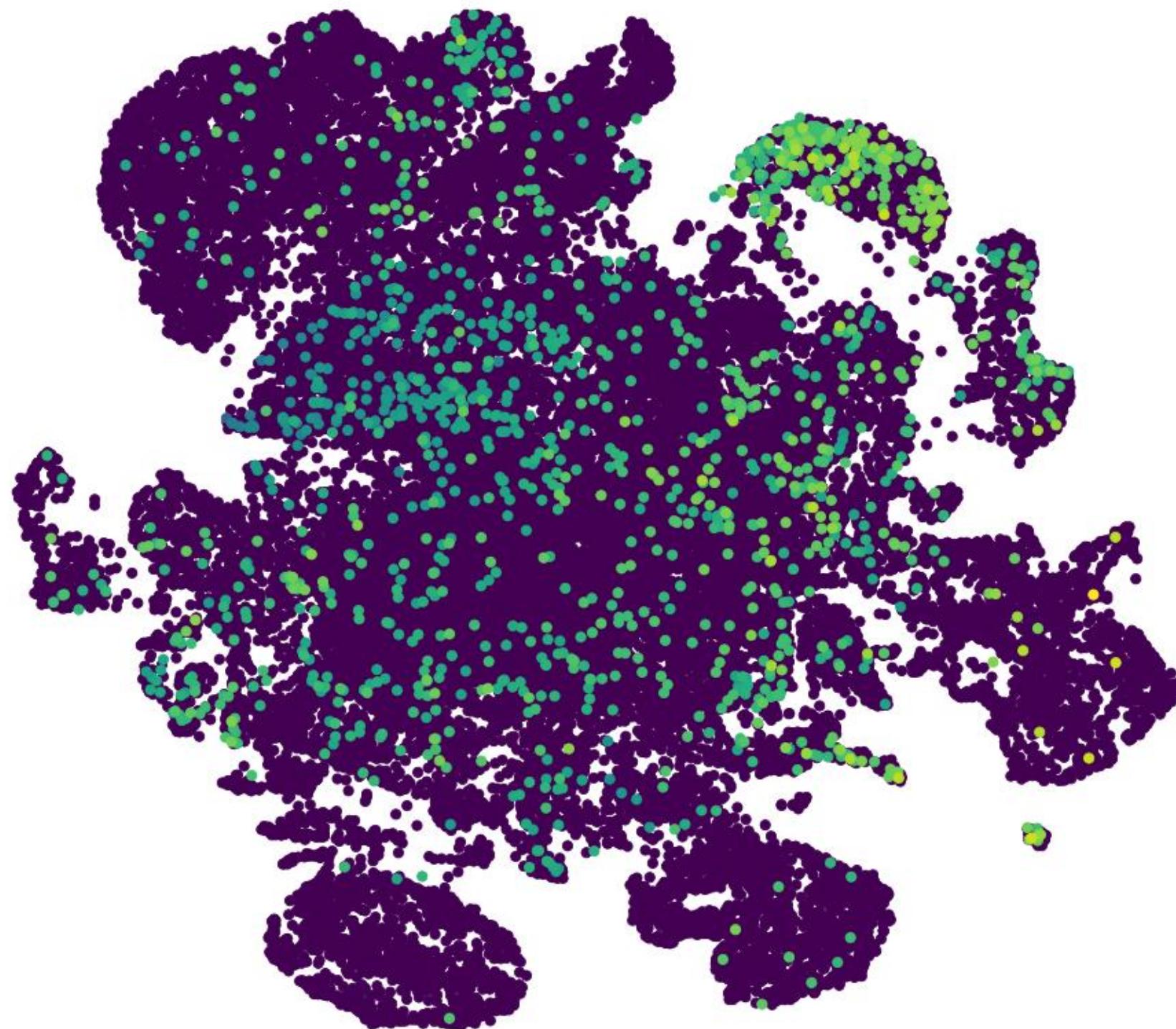
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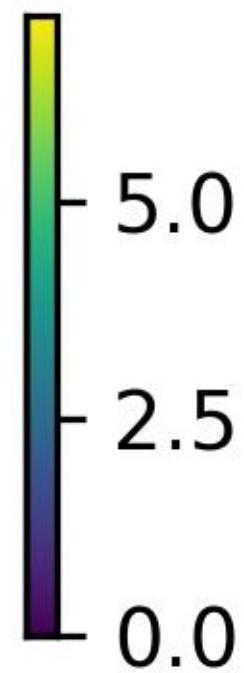
UMAP 1

# C6 Tekt1

UMAP 2

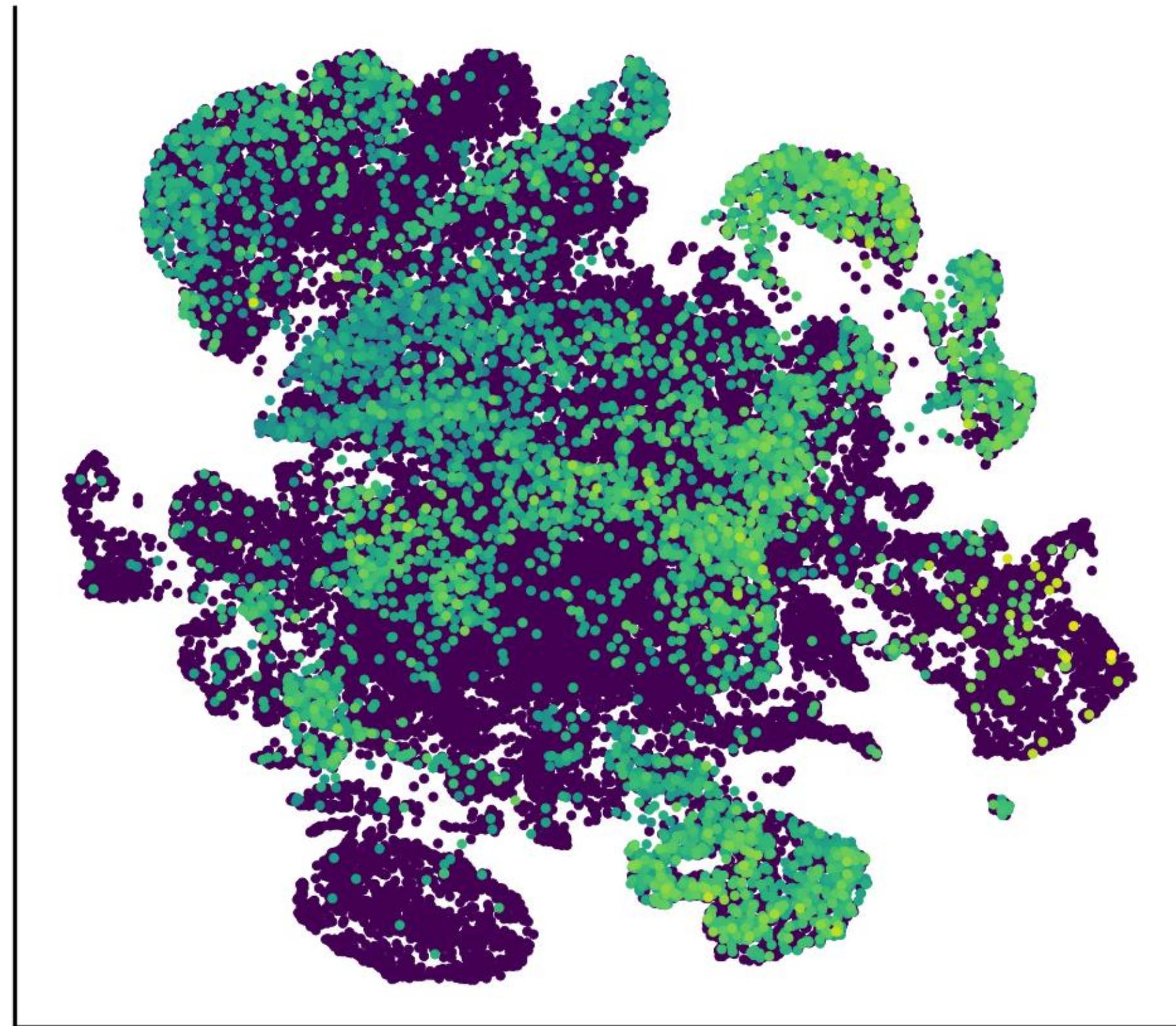


UMAP 1

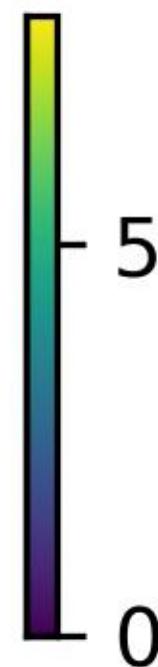


# C6 Prox1

UMAP 2



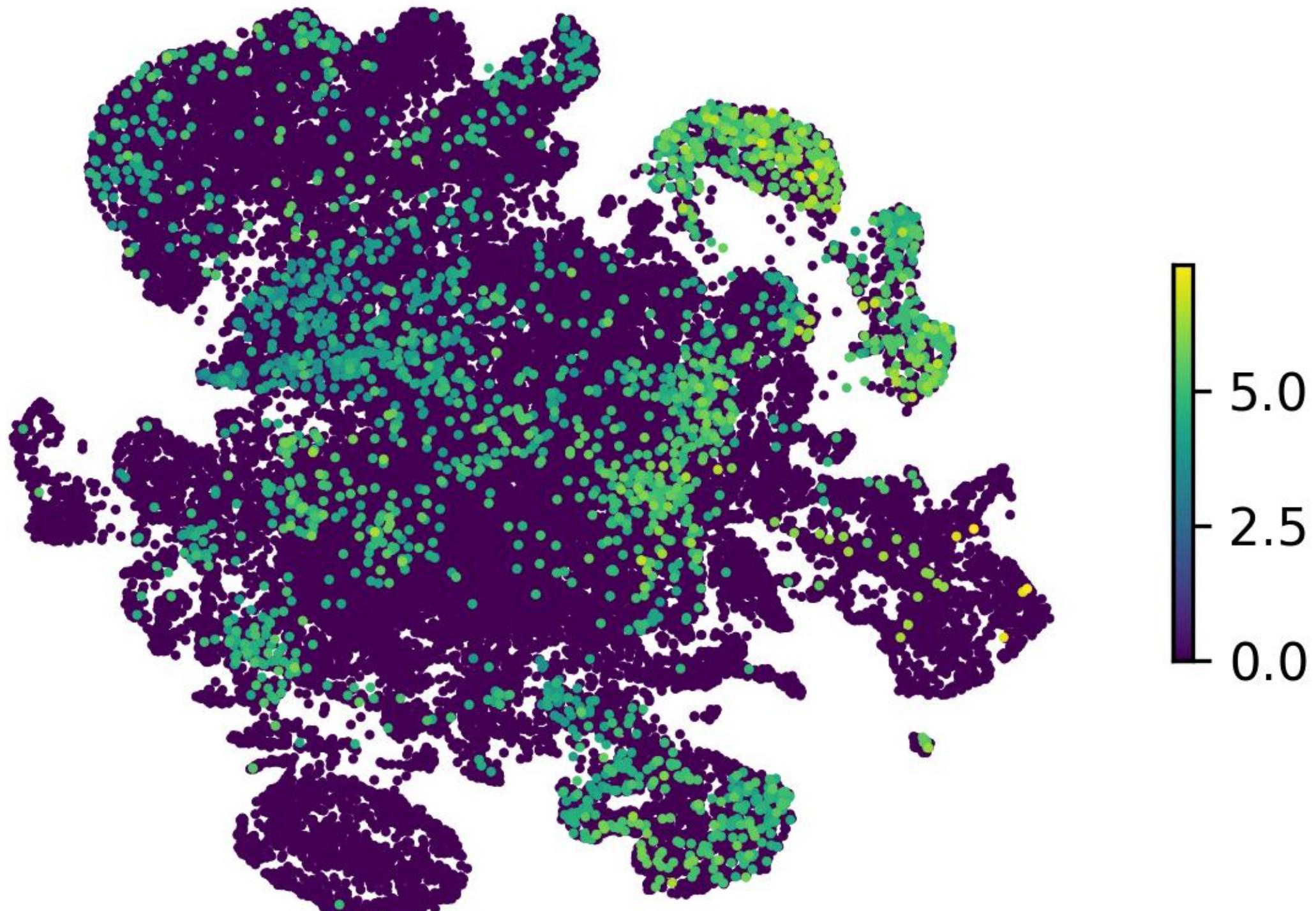
UMAP 1



# C6 Prox1os

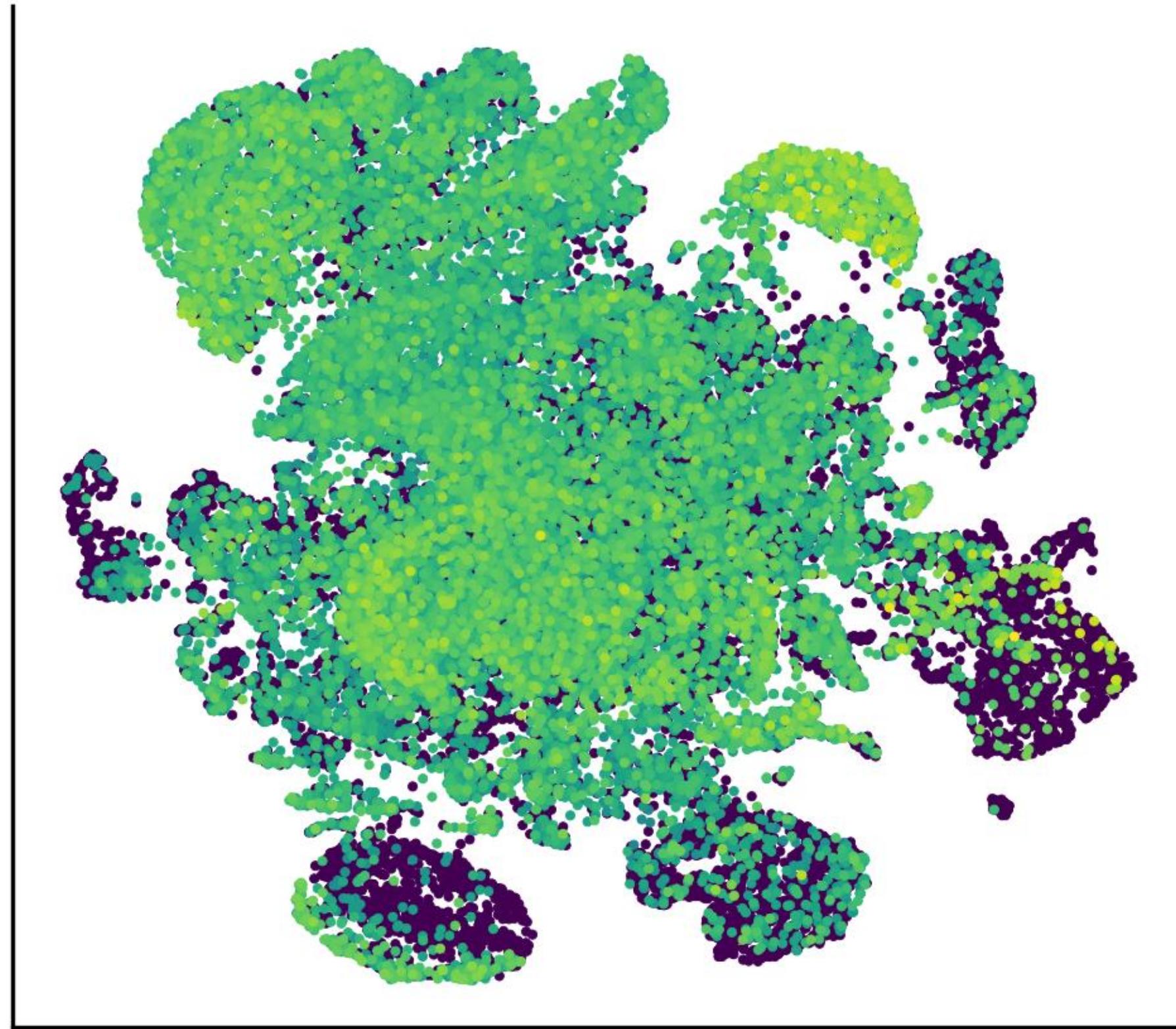
UMAP 2

UMAP 1

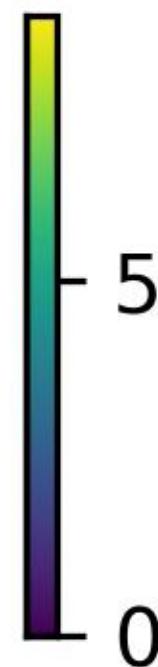


# C6 Zmat4

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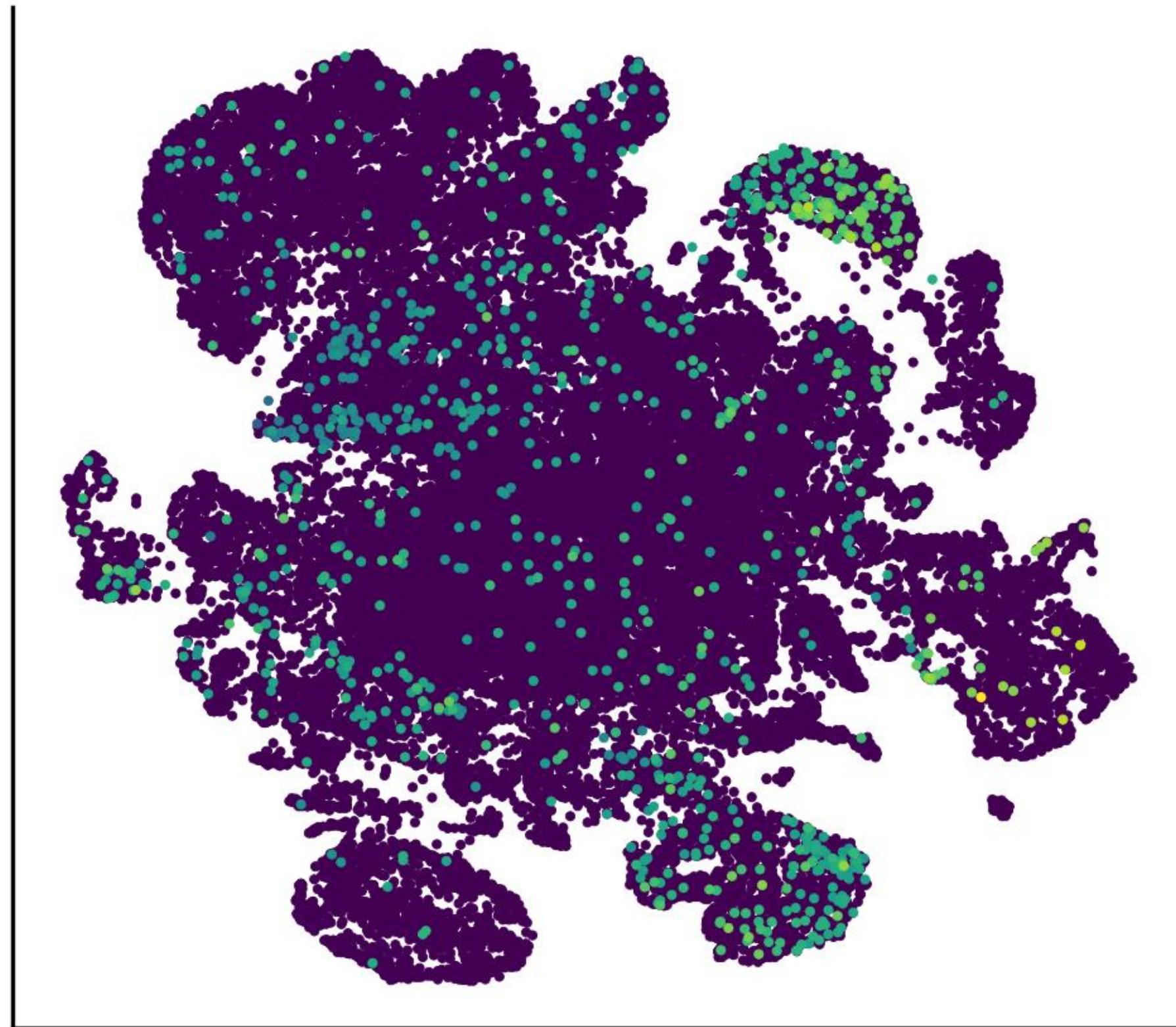


UMAP 1



# C6 Gch1

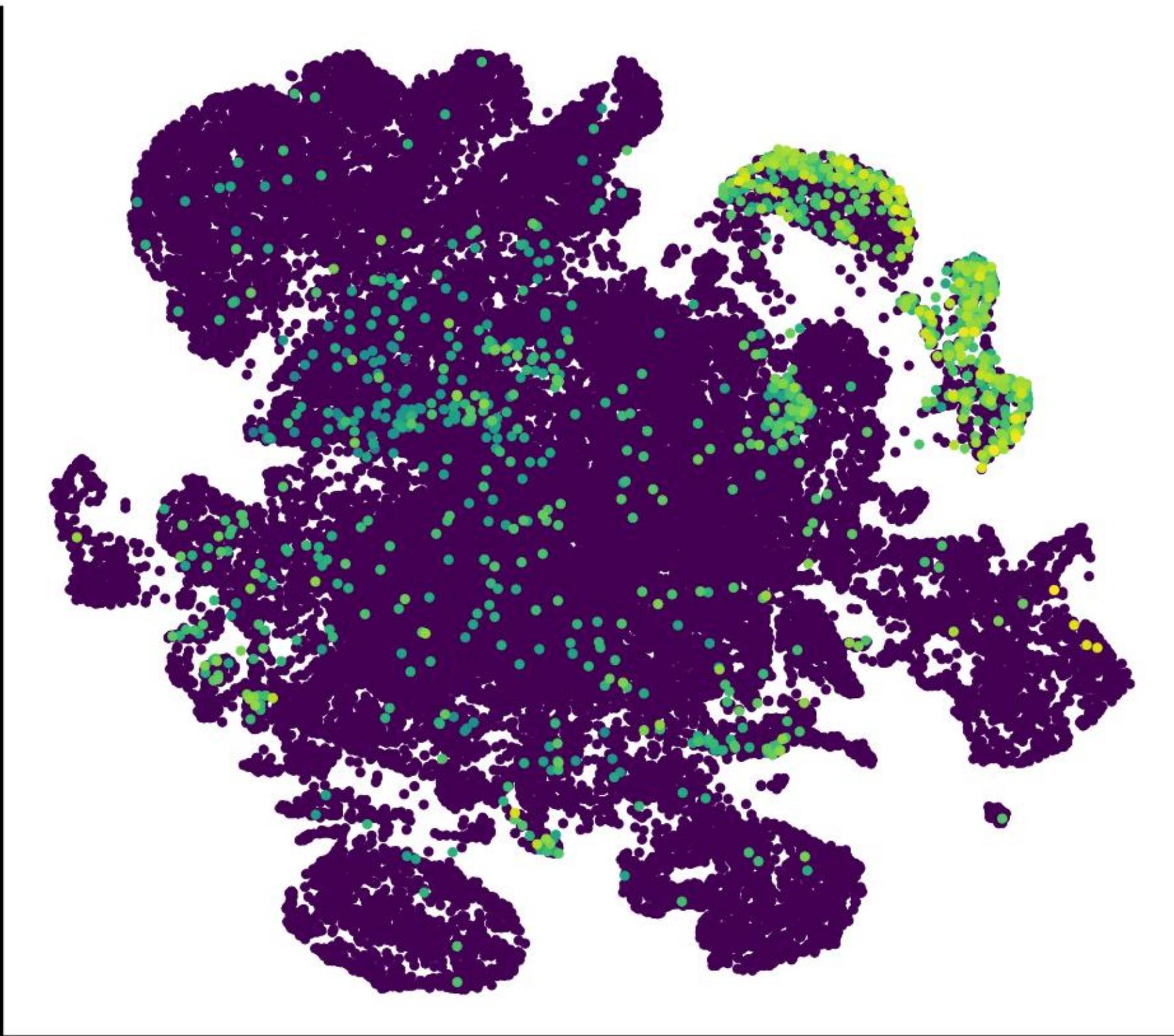
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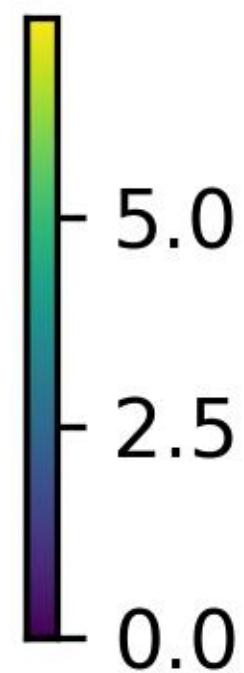
UMAP 1

# C7 Mbnl3

UMAP 2



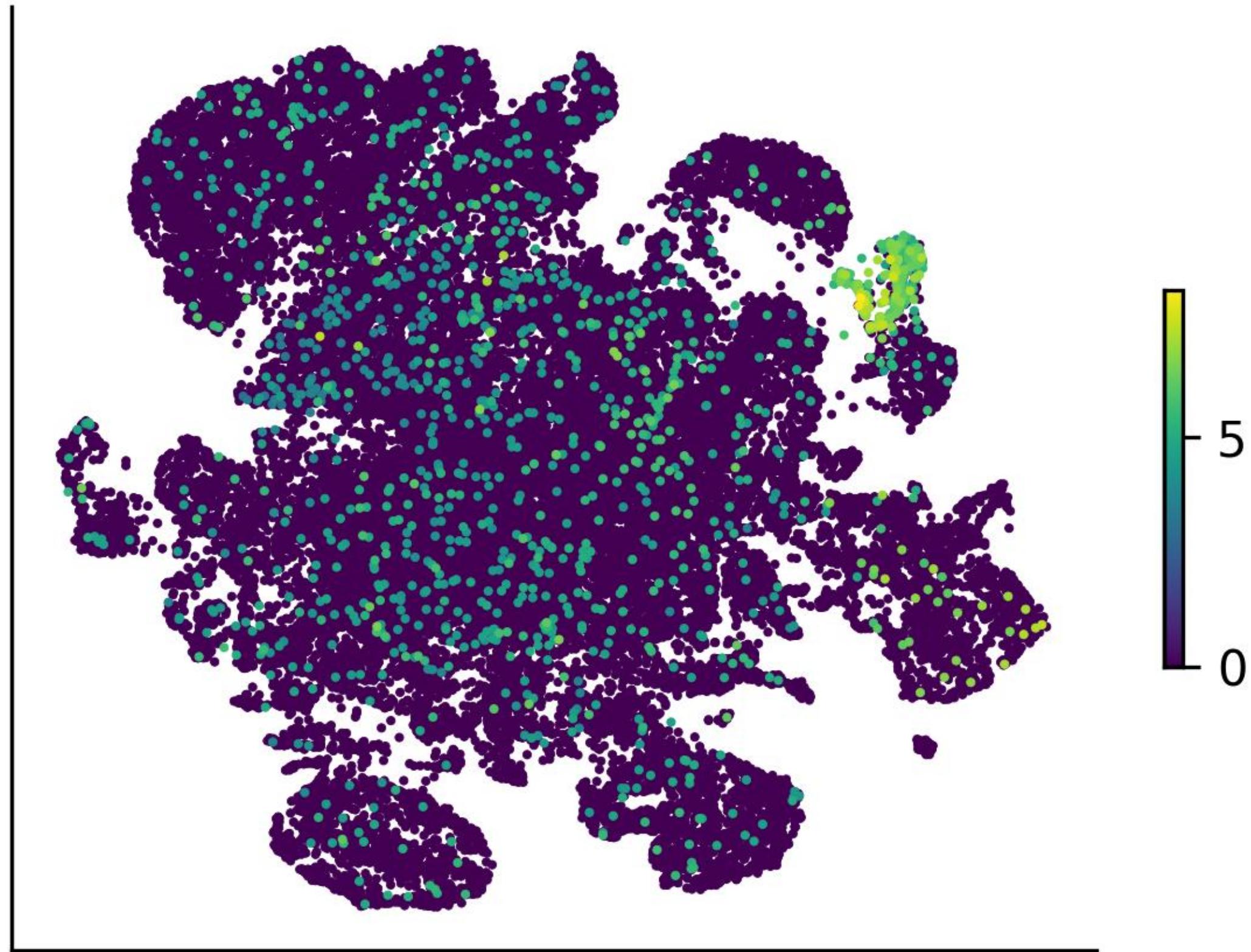
UMAP 1



C7 Ghrh

UMAP 2

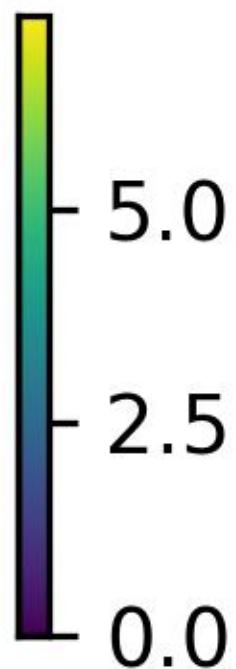
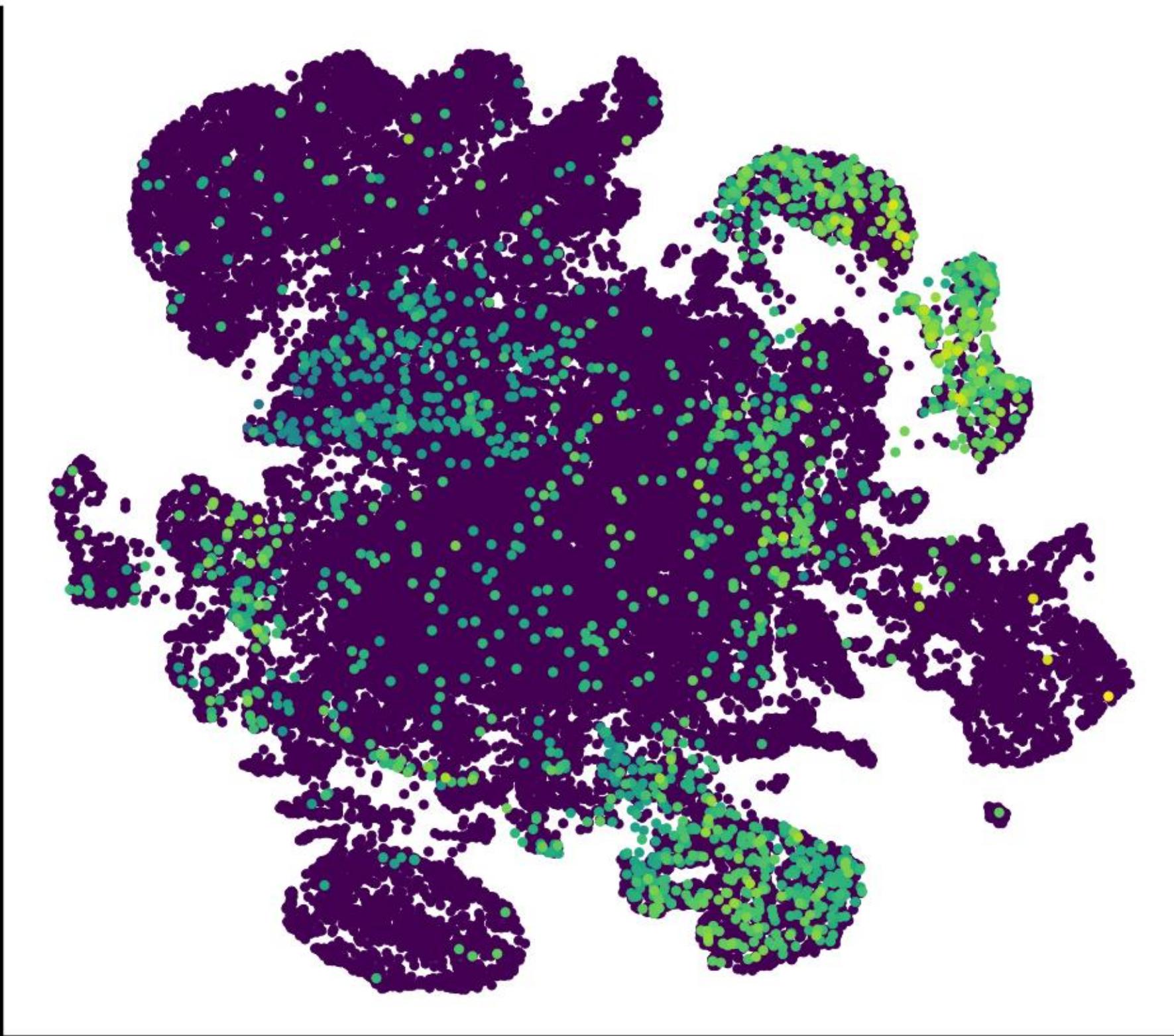
UMAP 1



# C7 Gpr179

UMAP 2

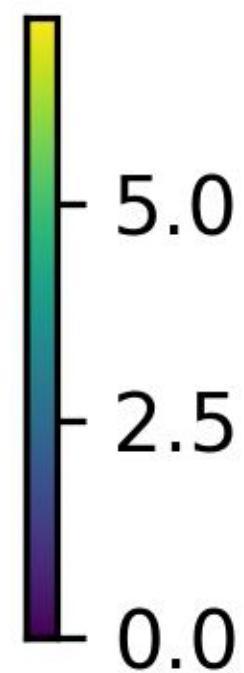
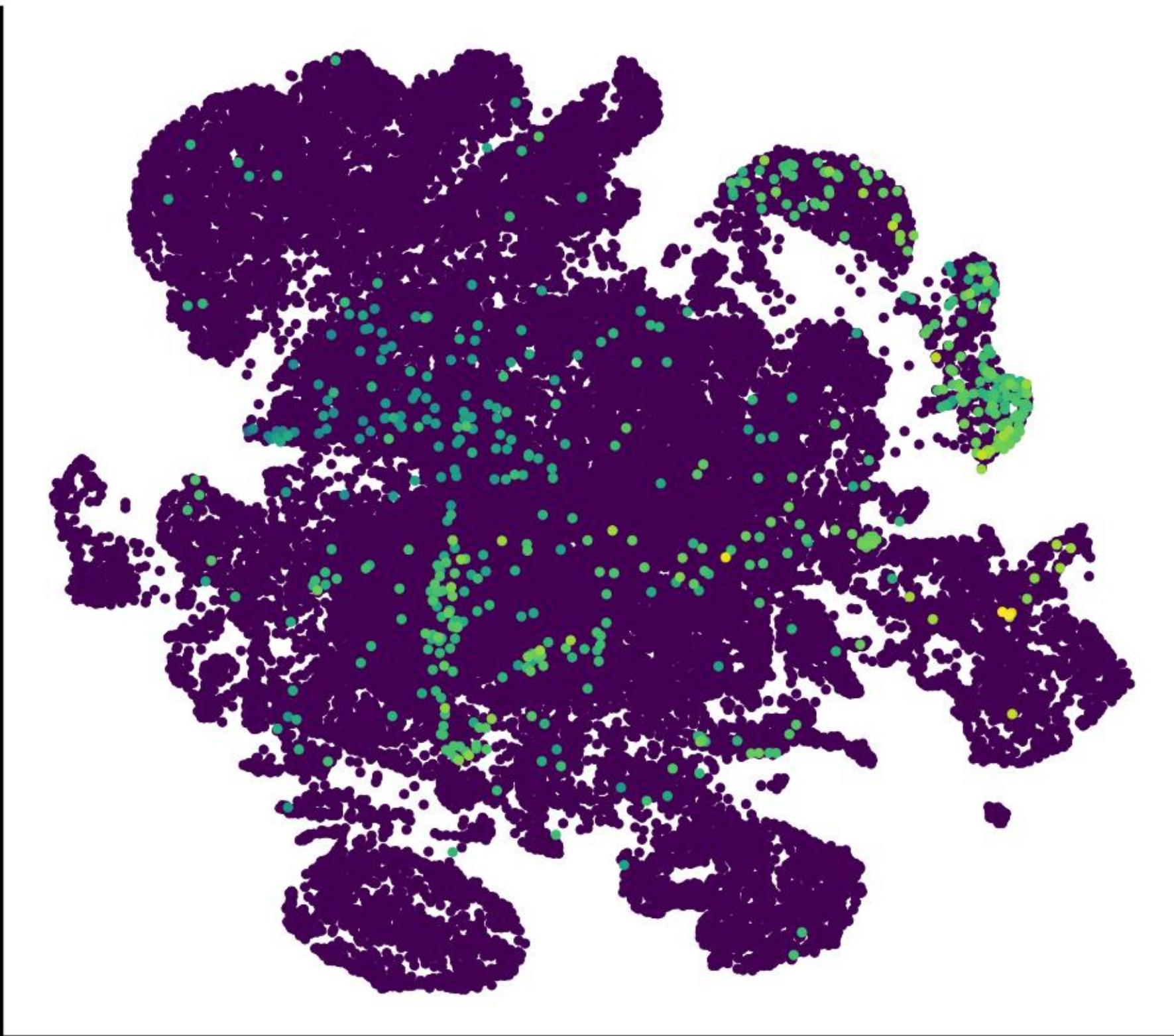
UMAP 1



# C7 Foxd2os

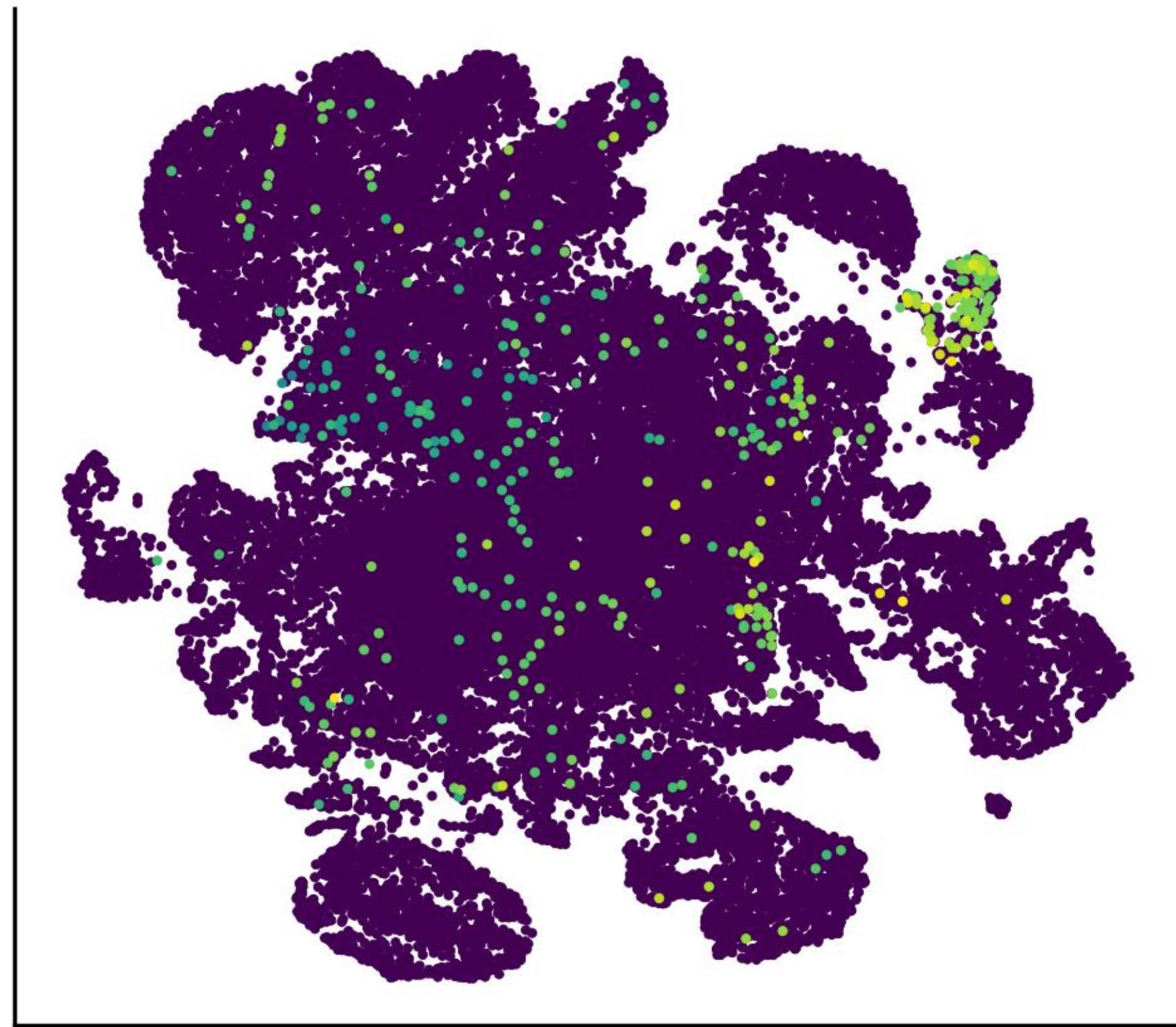
UMAP 2

UMAP 1

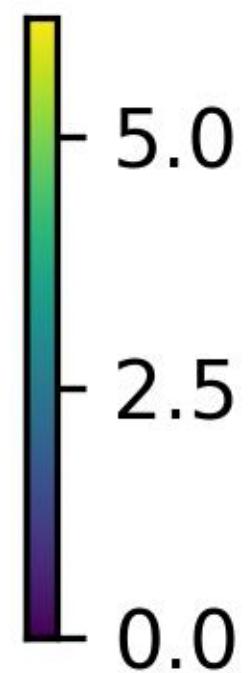


# C7 Chat

UMAP 2

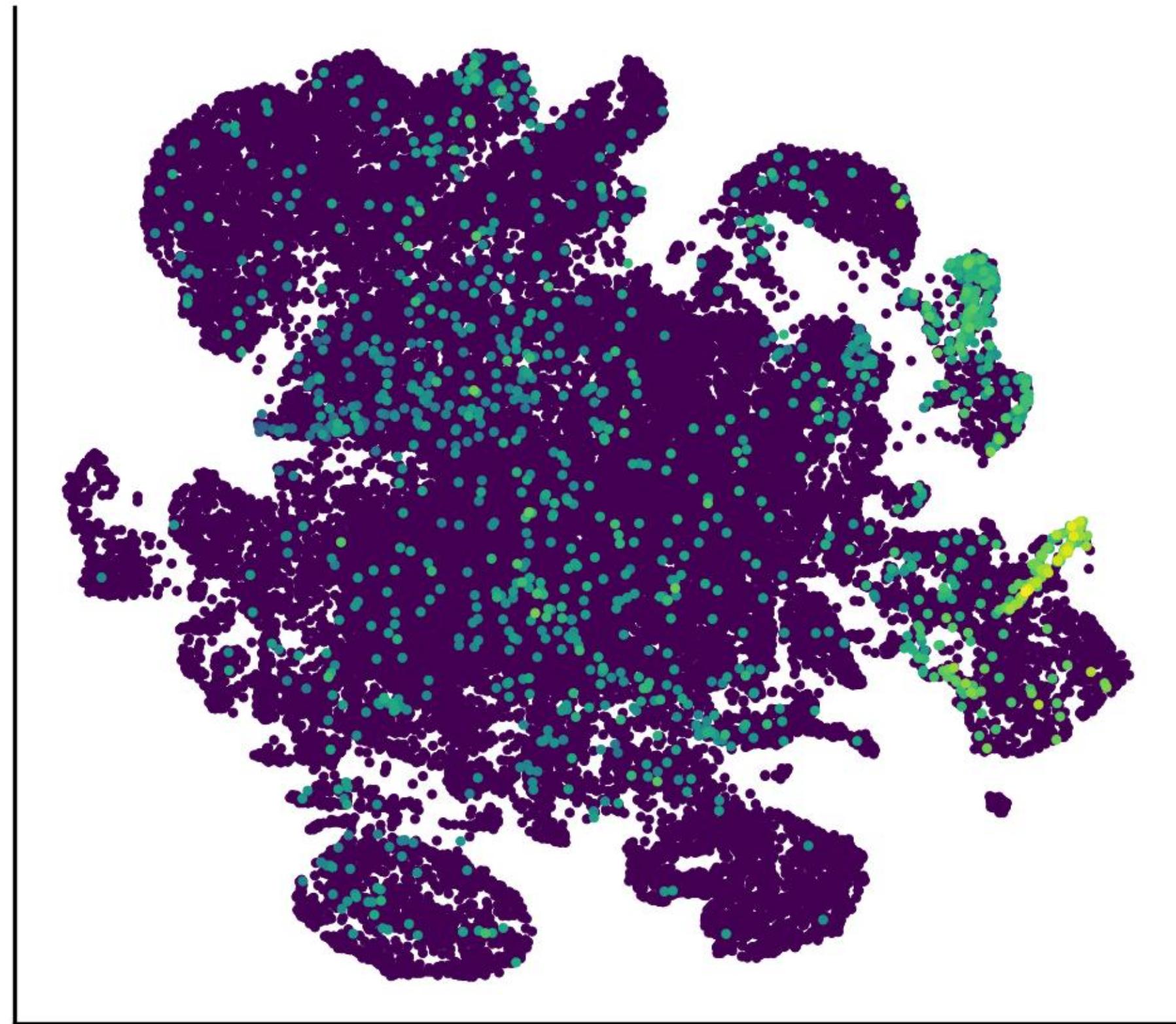


UMAP 1



C7 Colec12

UMAP 2

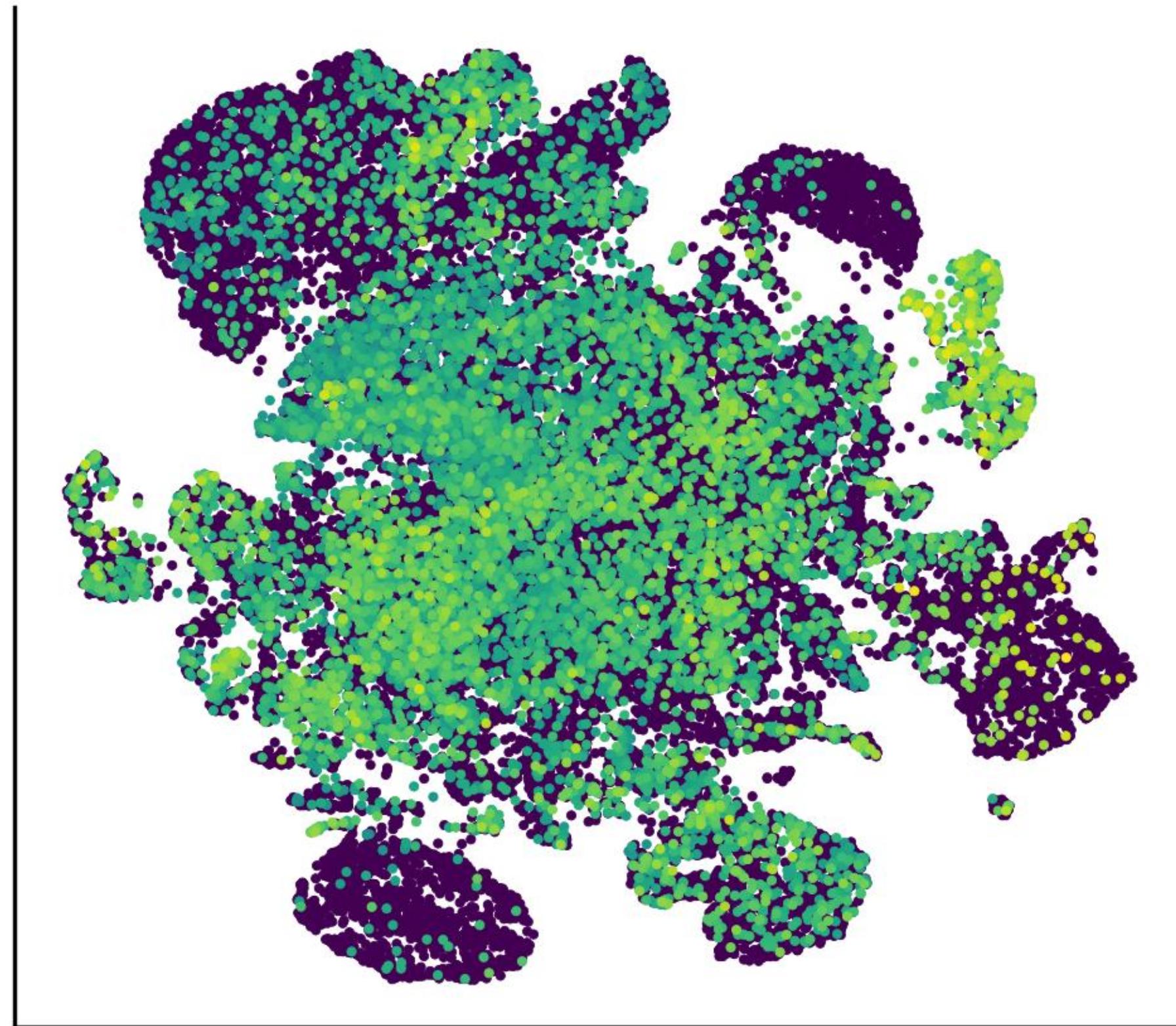


UMAP 1

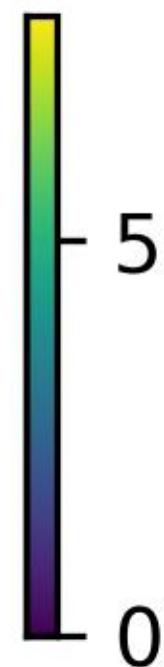


# C7 Parm1

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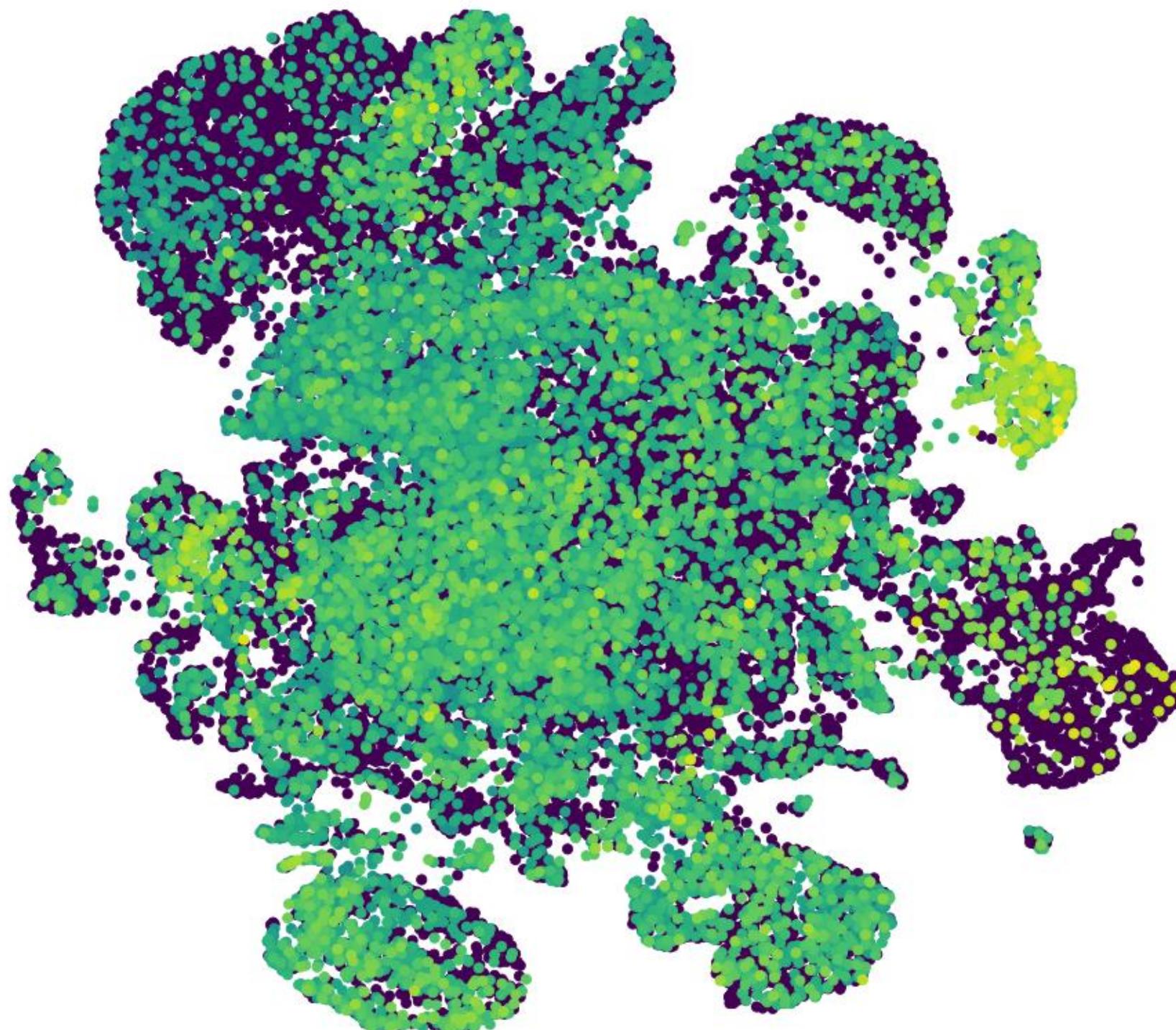


UMAP 1

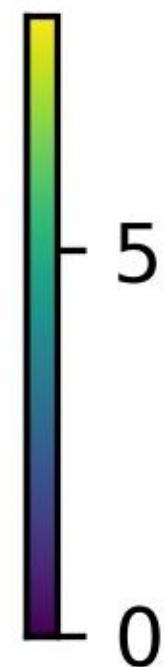


C7 II1rap

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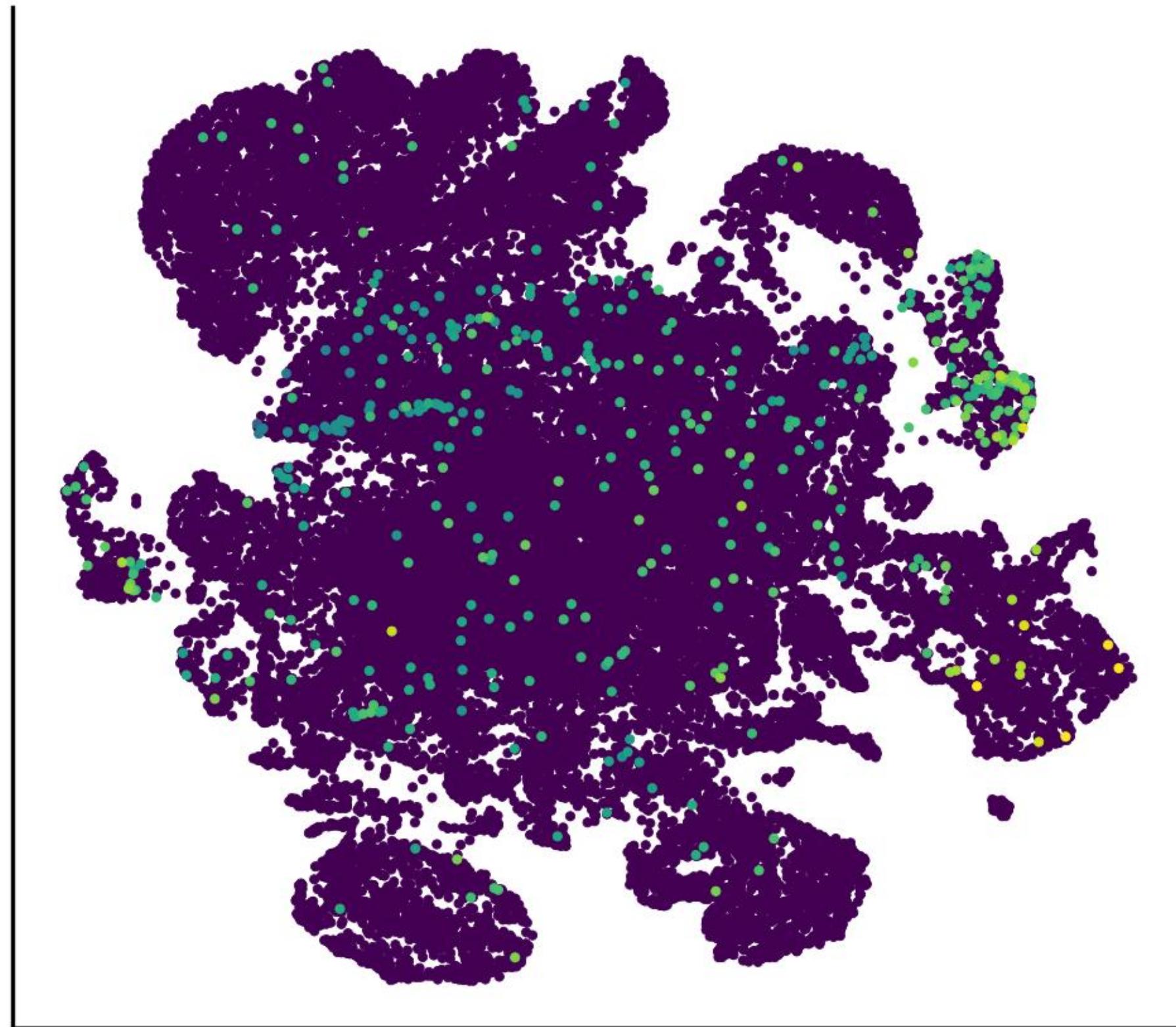


UMAP 1

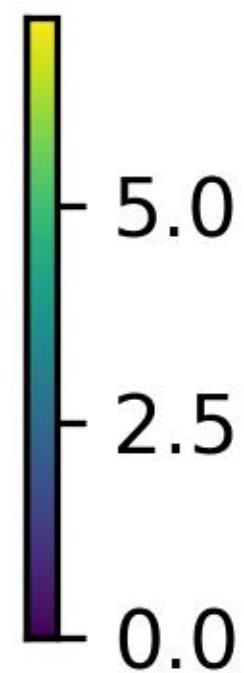


# C7 Dock8

UMAP 2

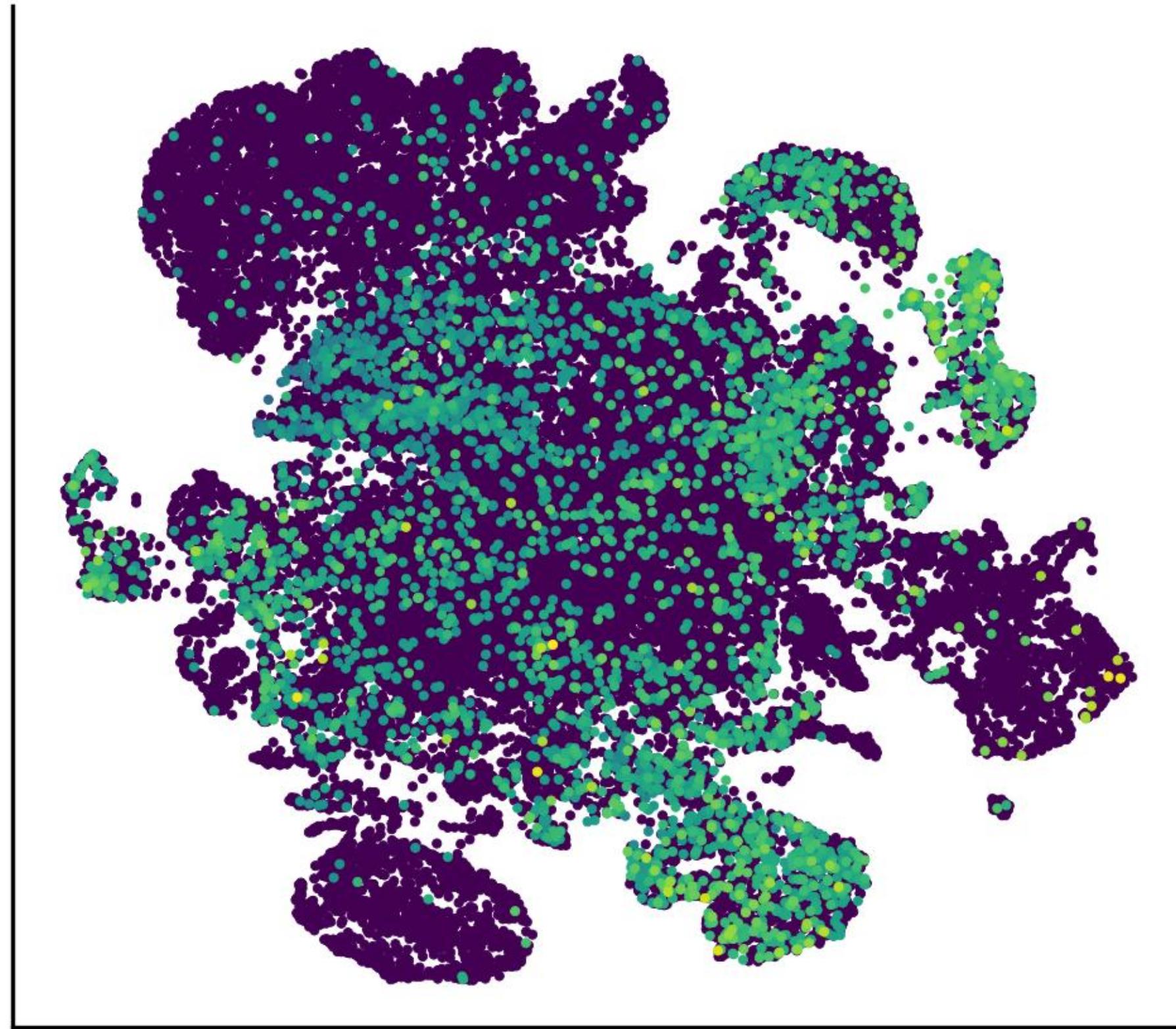


UMAP 1



C7 Asb4

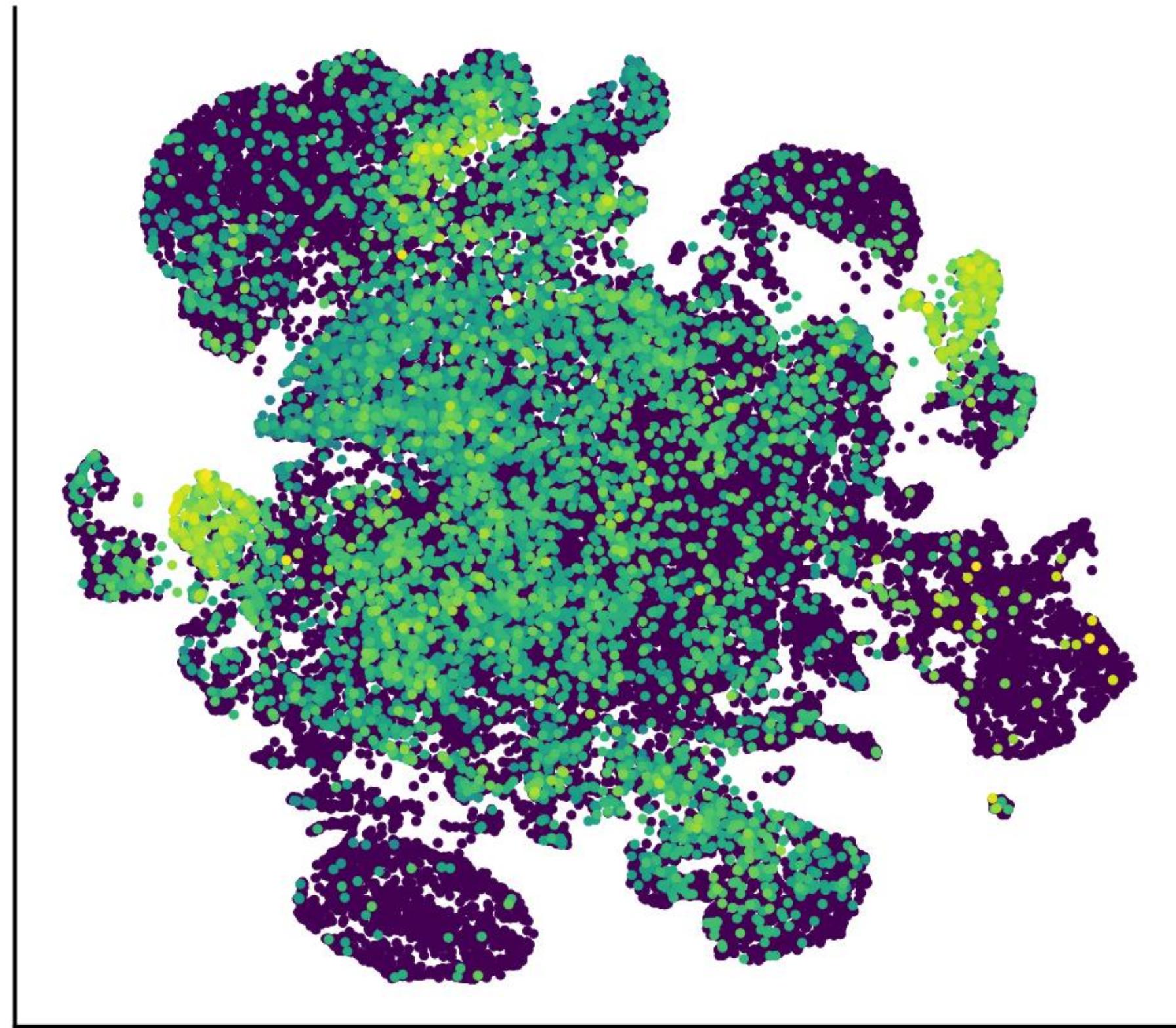
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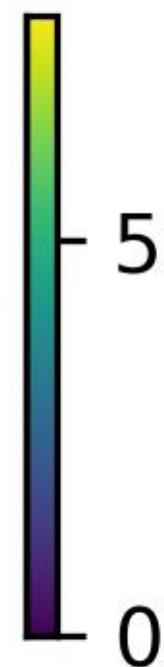
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C7 Esr1

UMAP 2

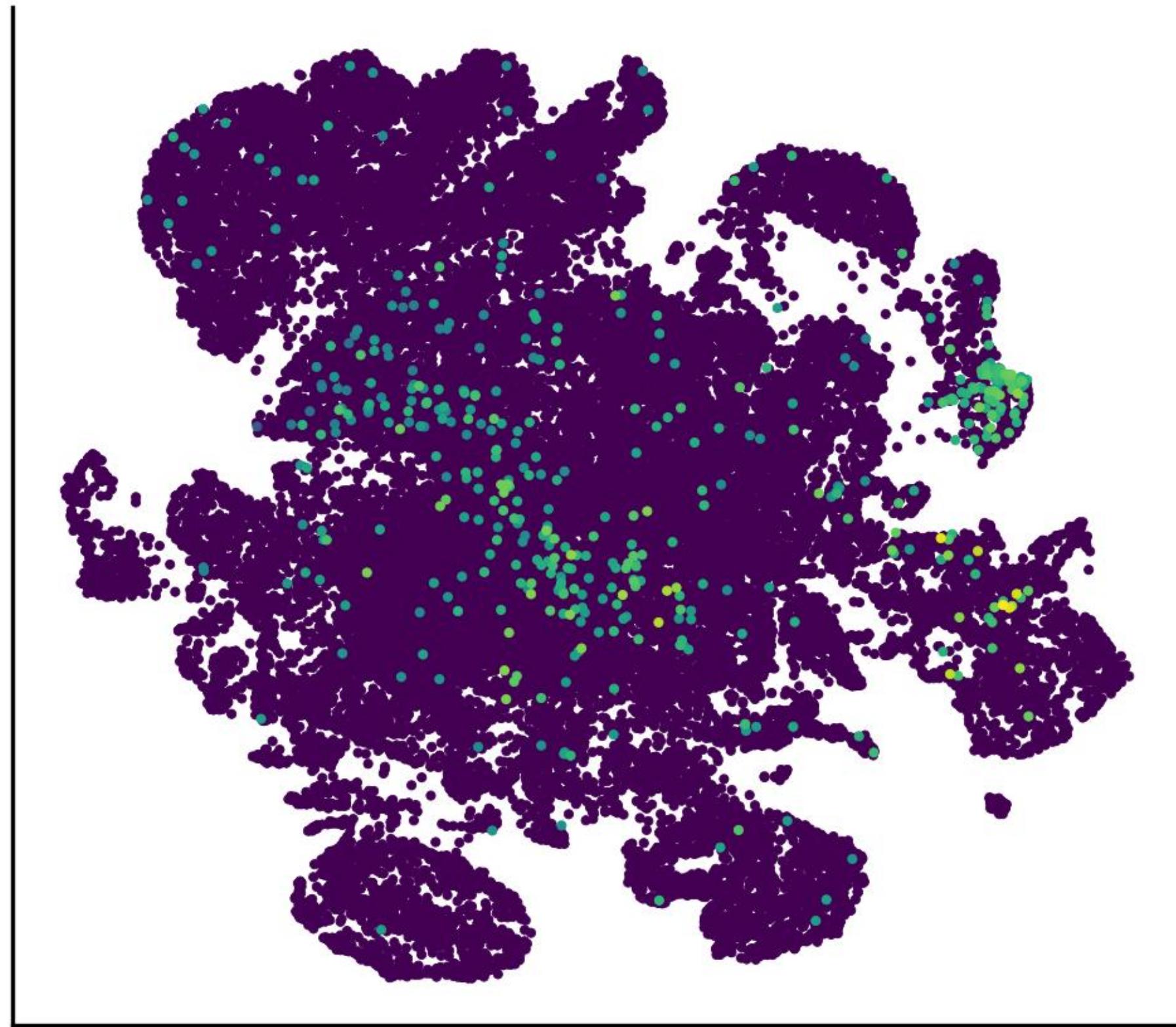


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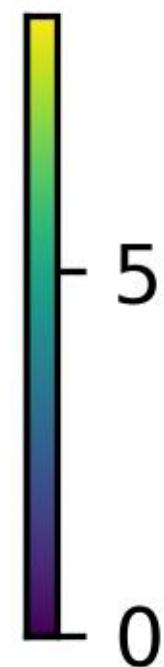


C7 Bnc2

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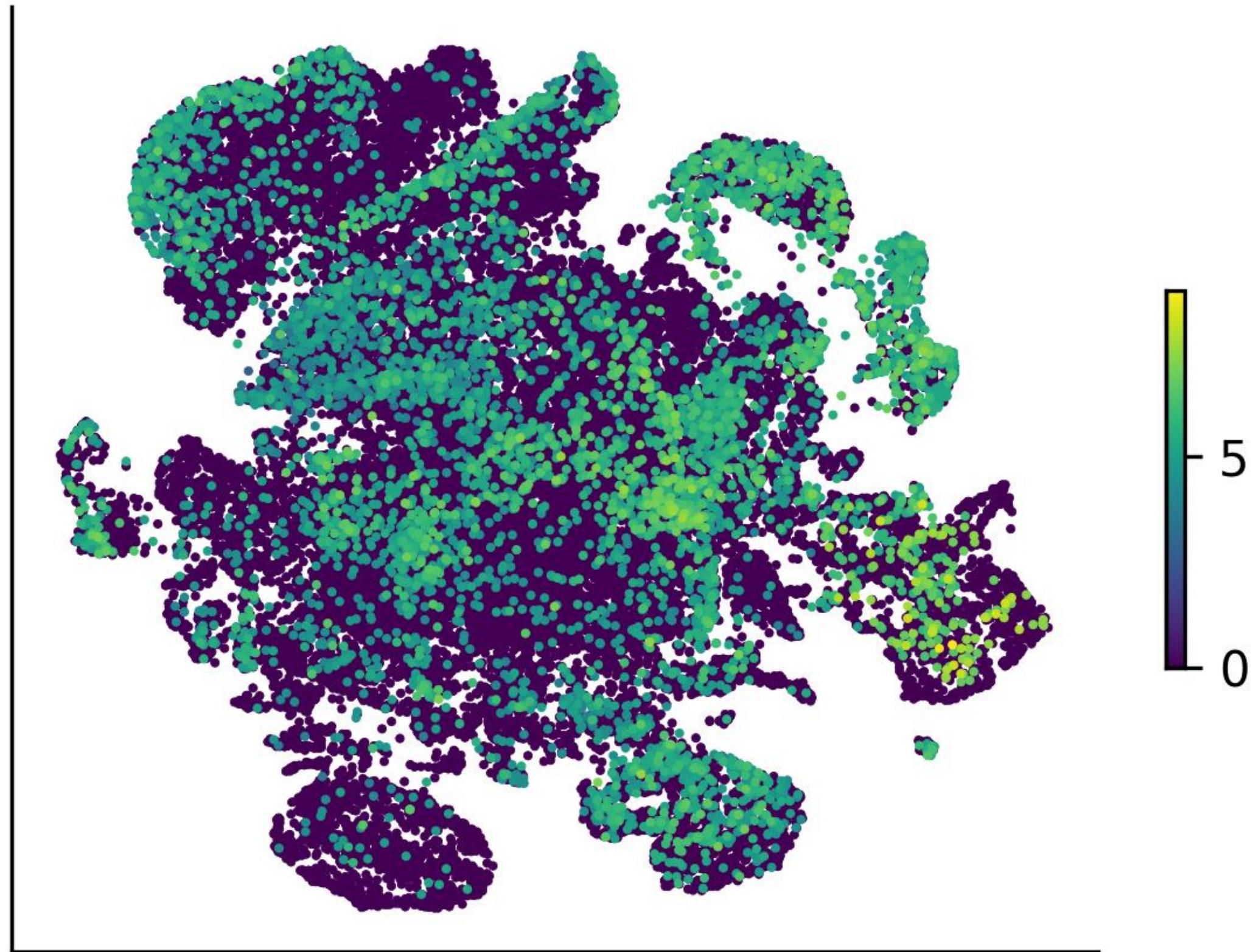
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C7 St18

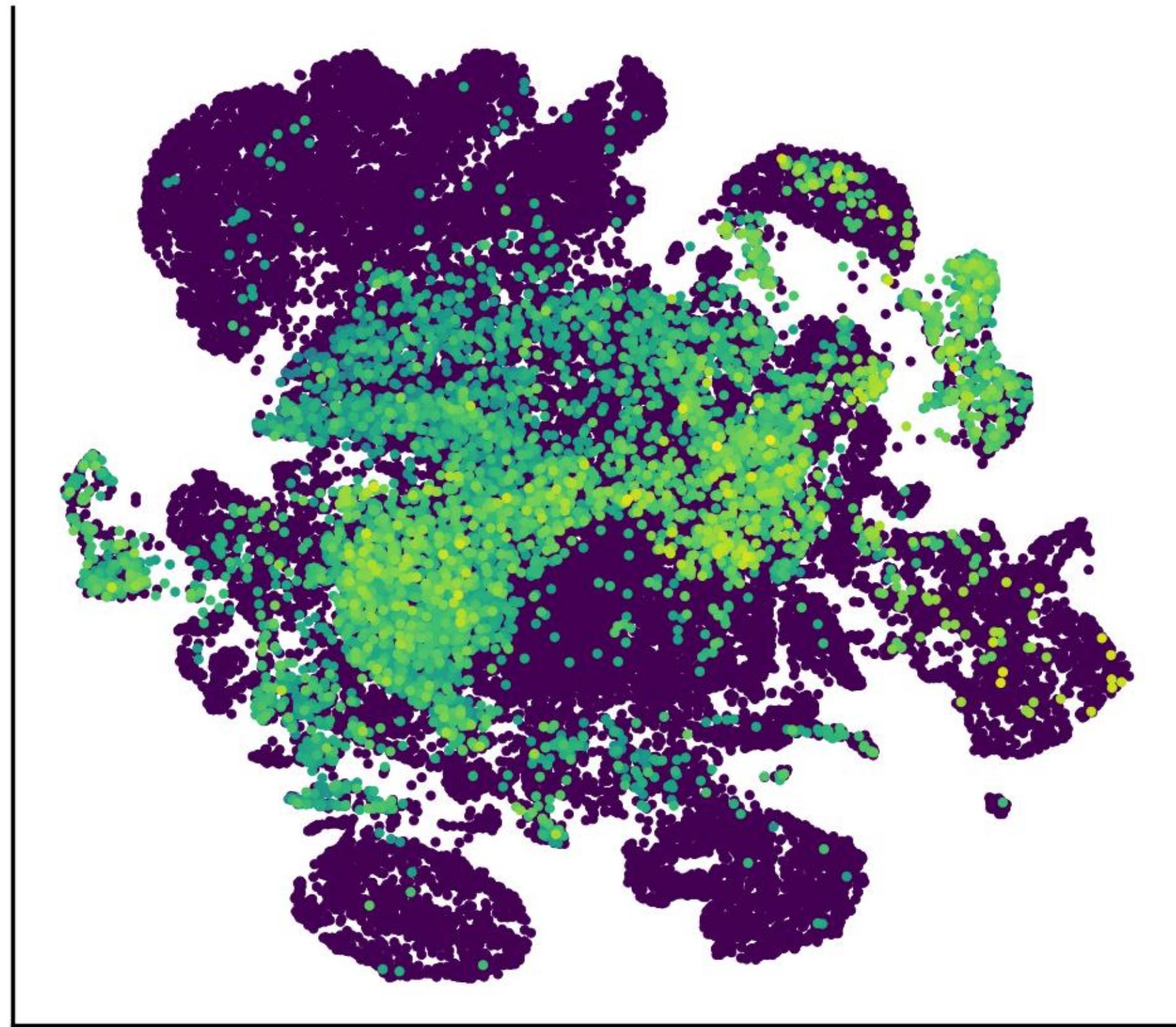
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UMAP 1

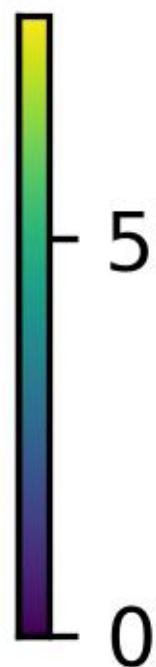


C7 Dlx6os1

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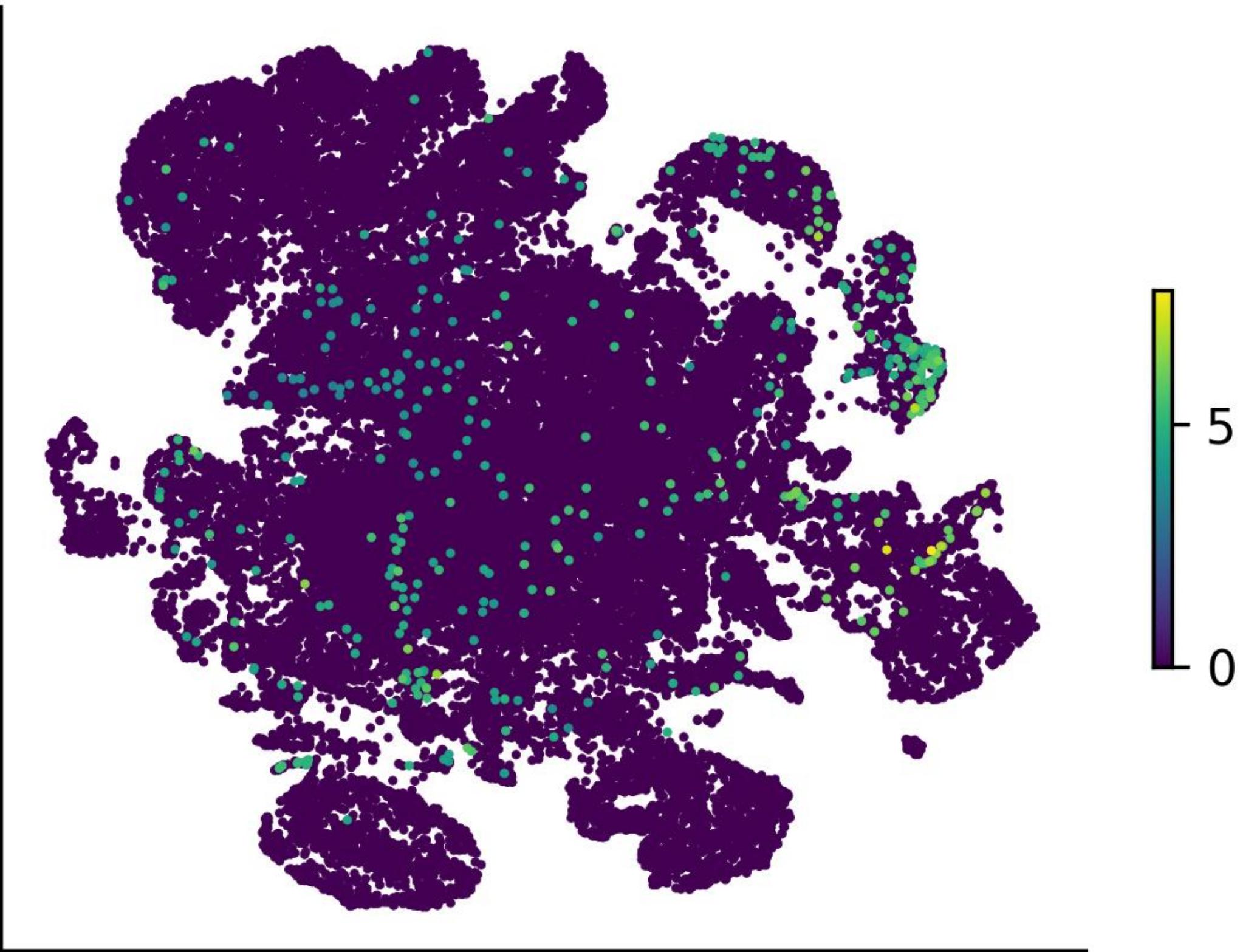
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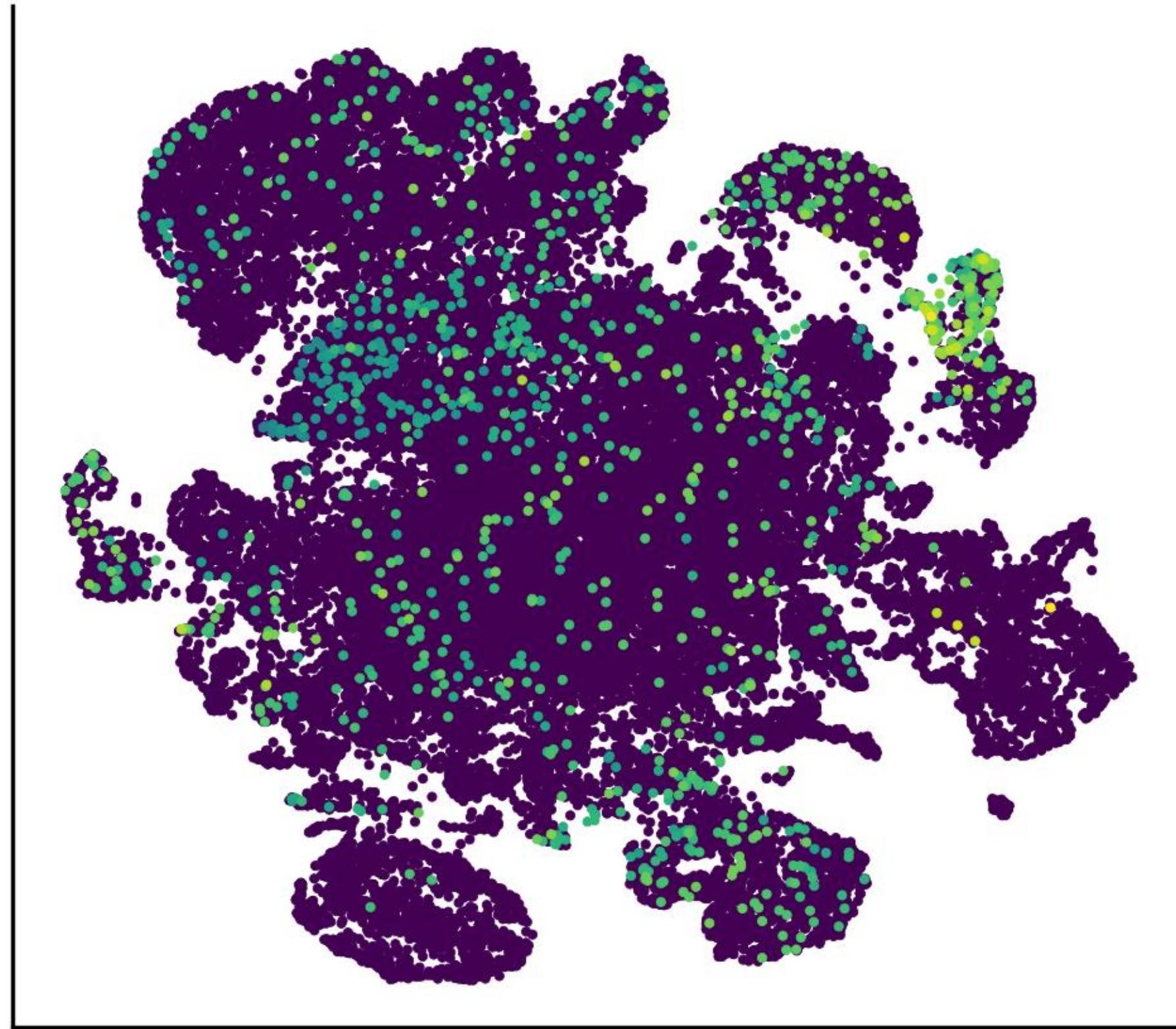
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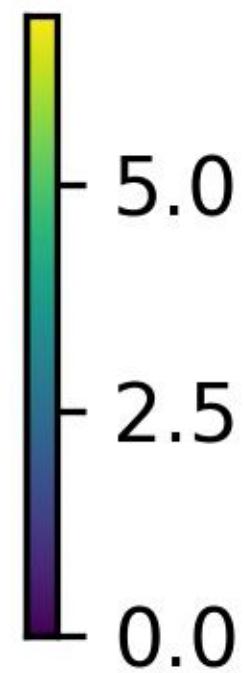


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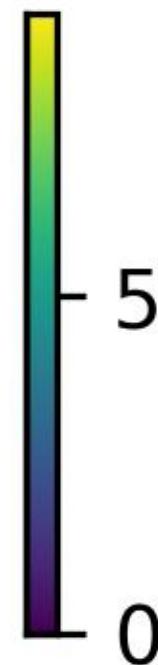
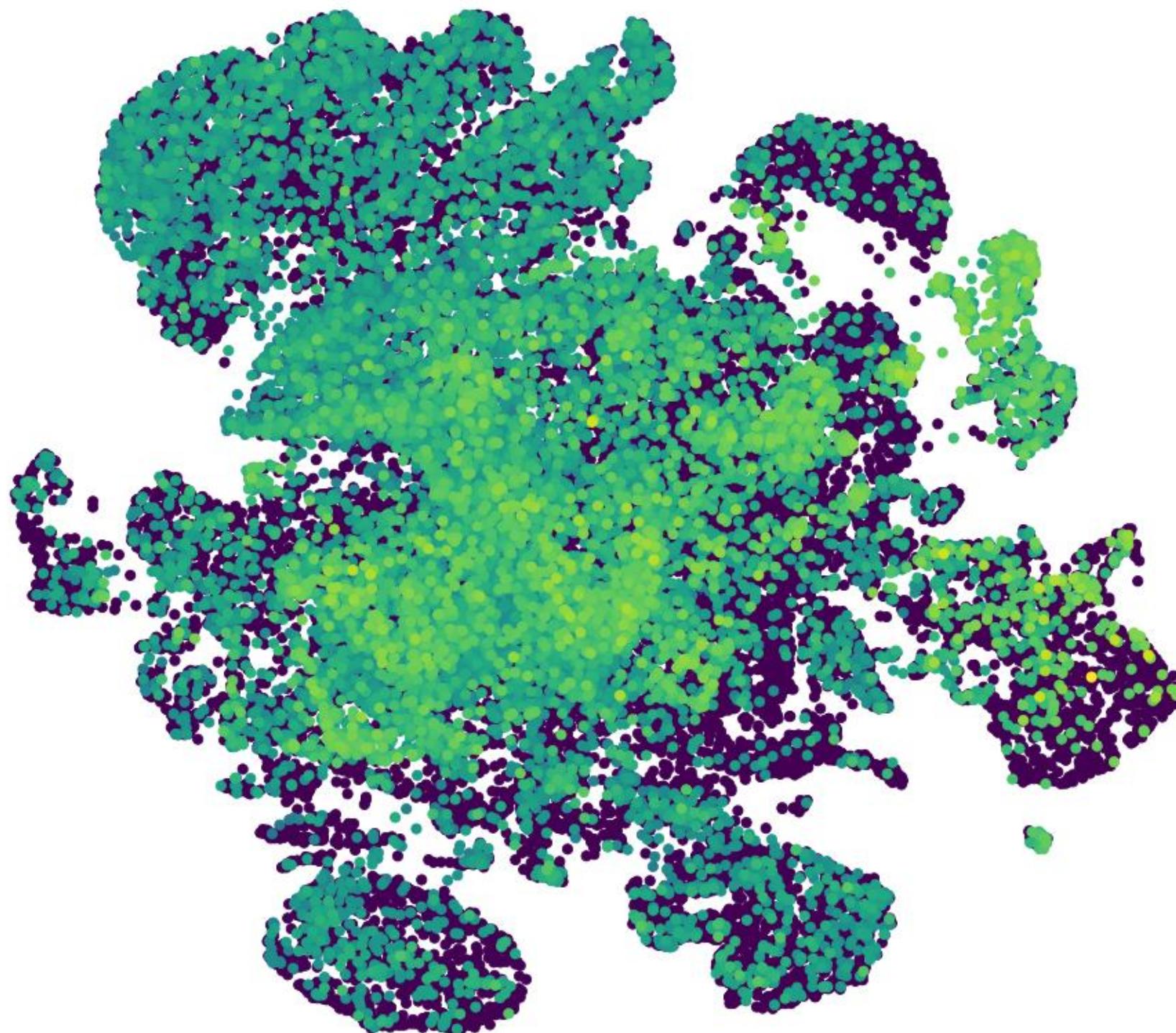


UMAP 1



C7 Pbx3

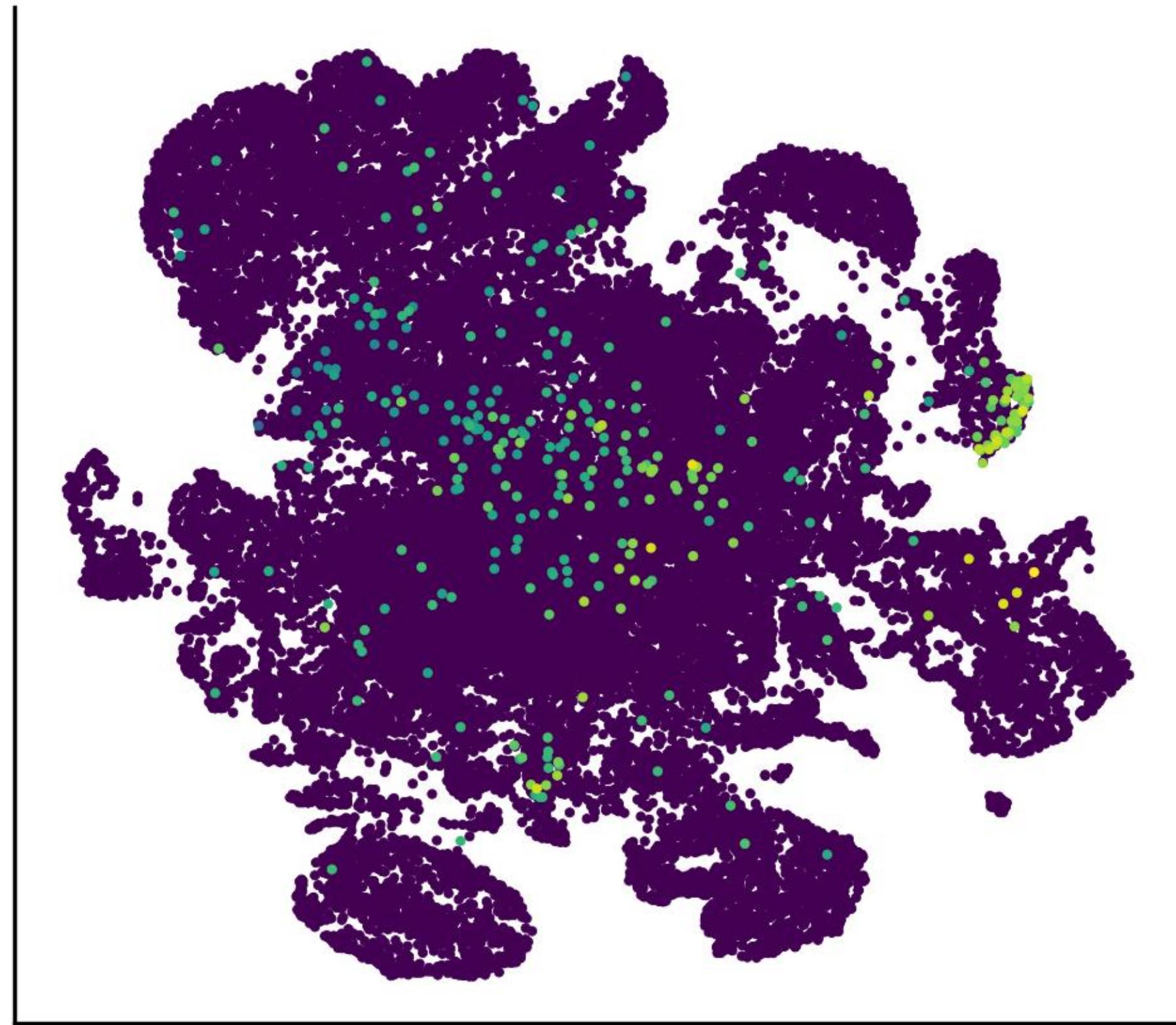
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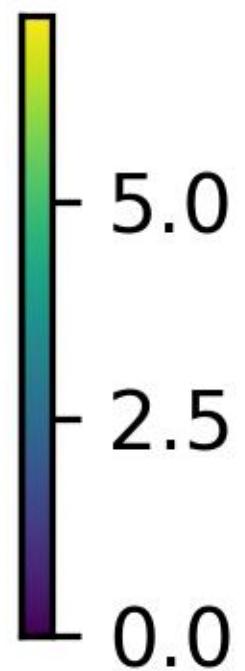
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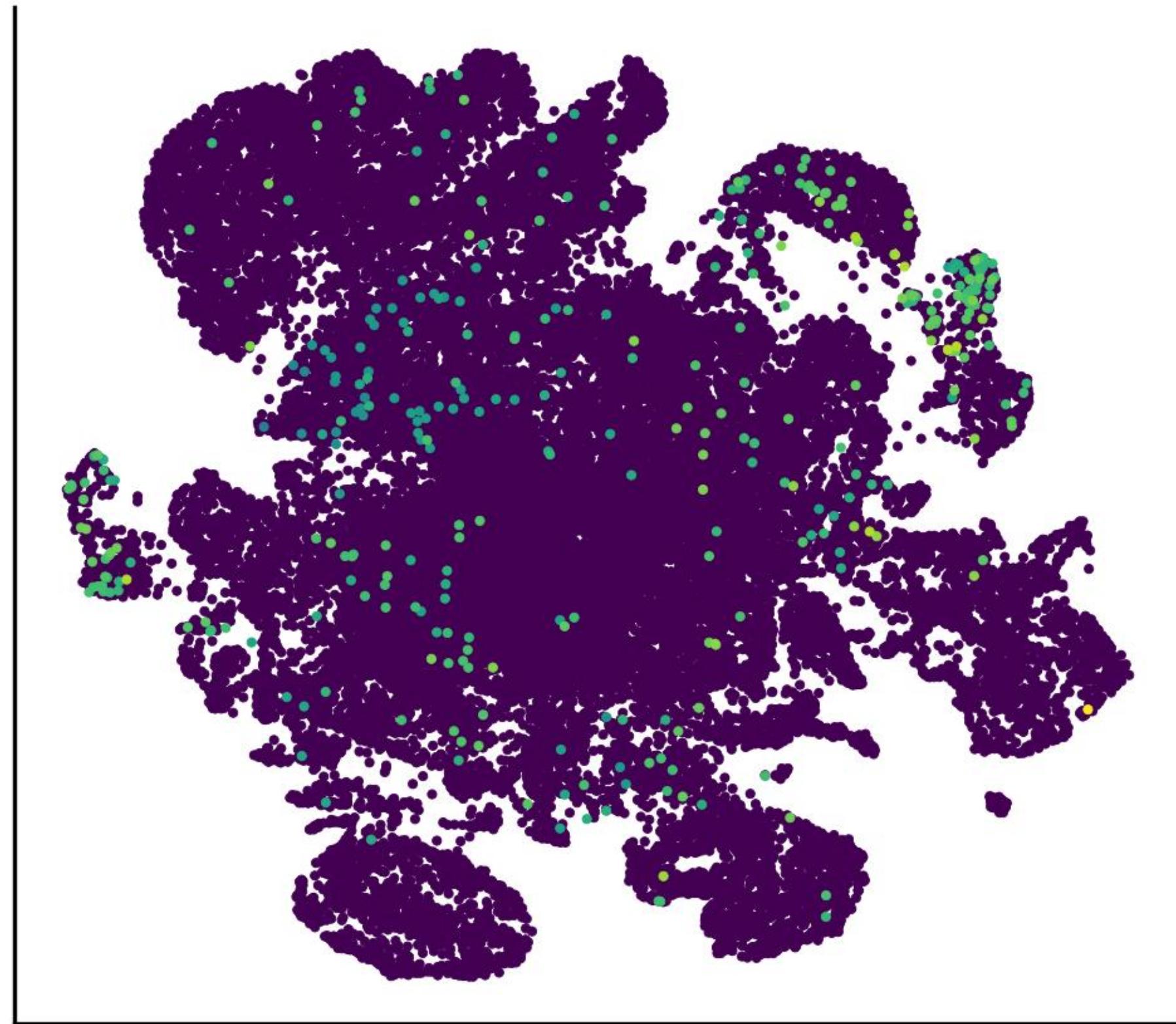


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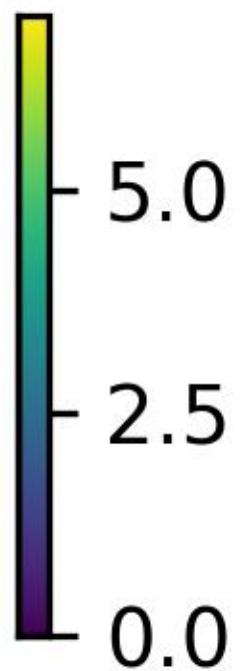


# C7 Scgn

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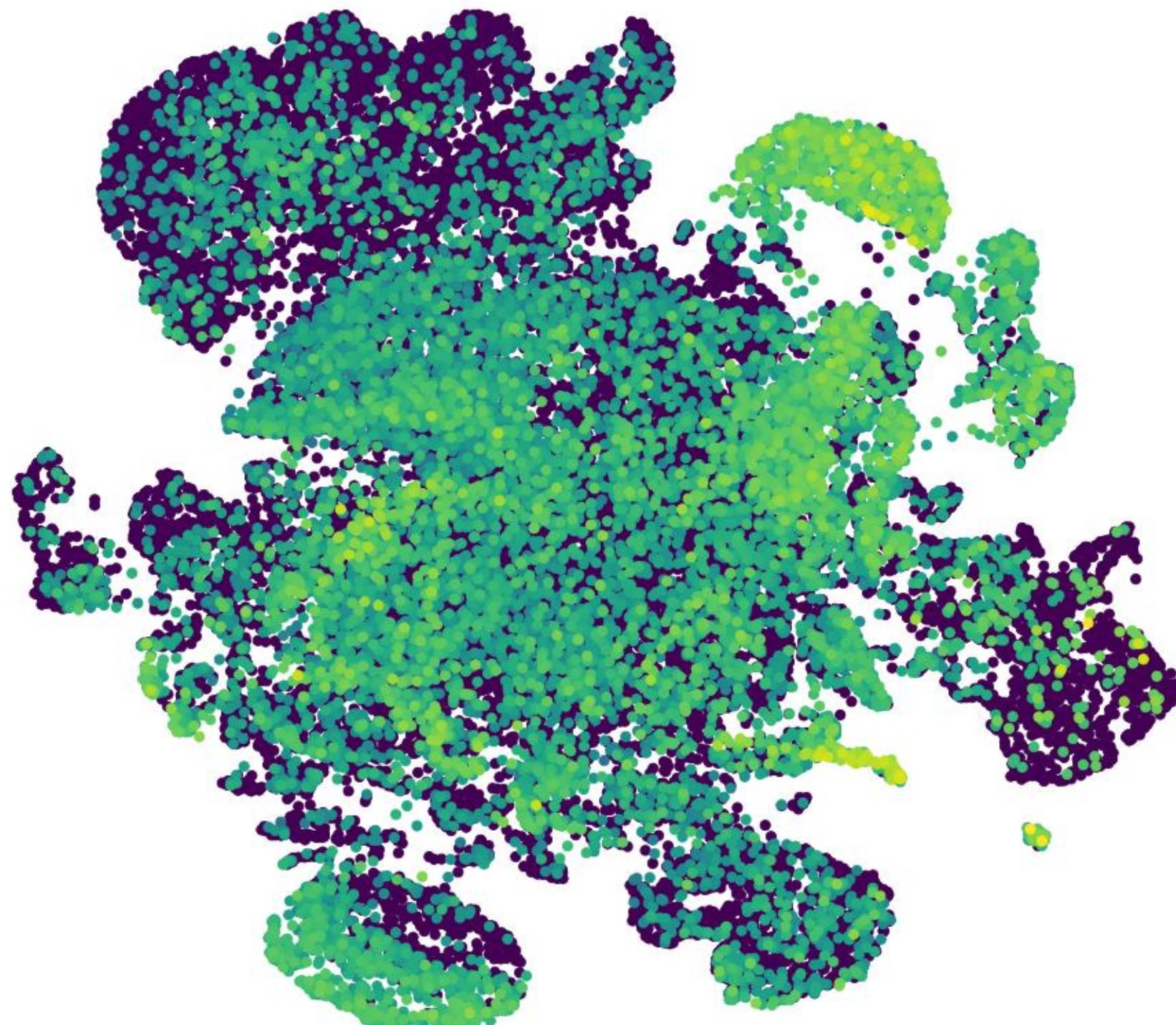


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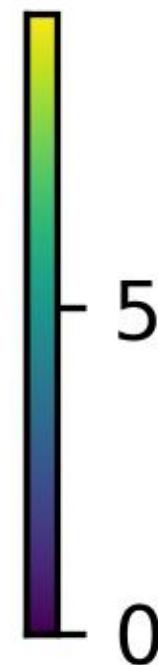


C7 Rorb

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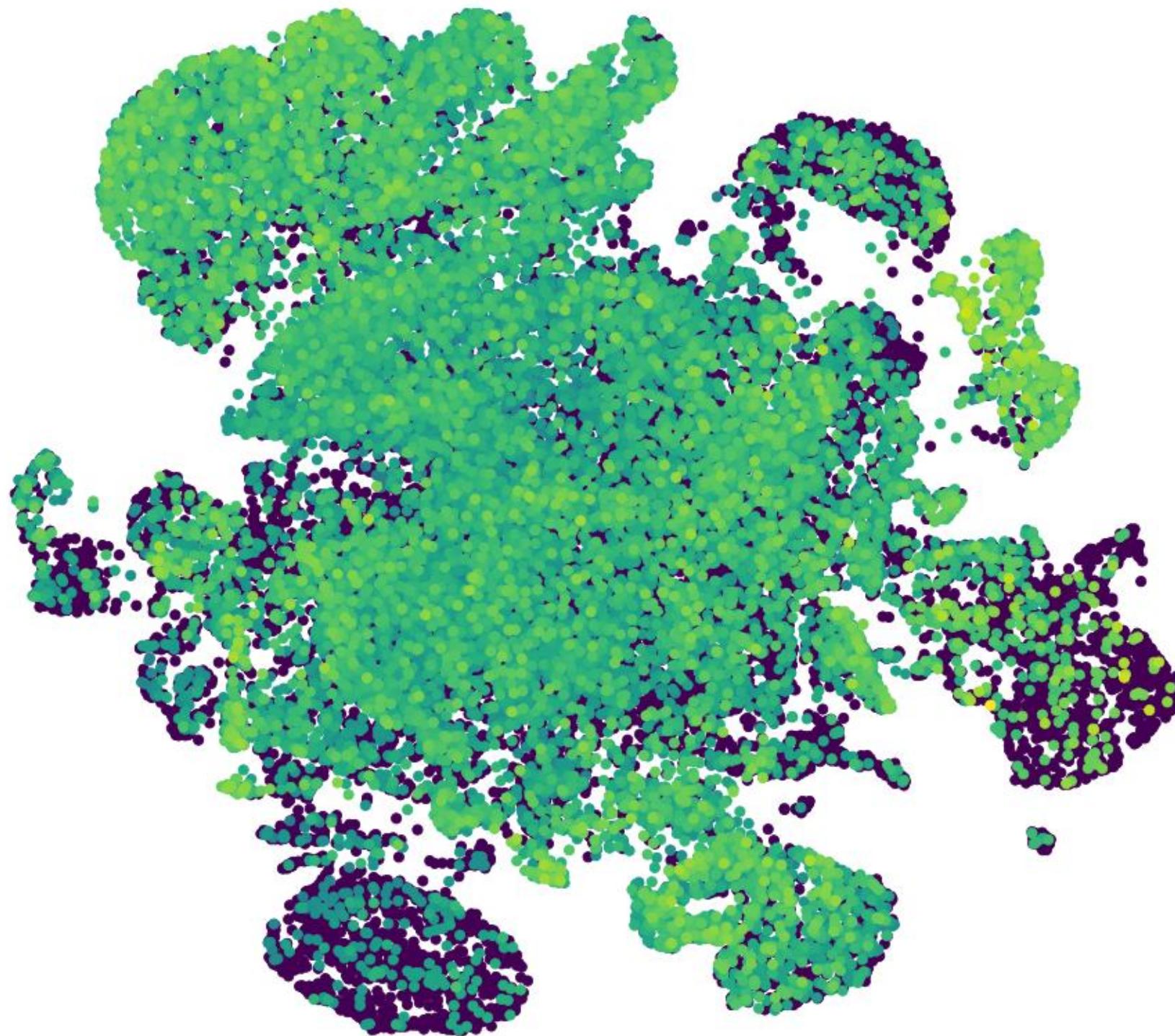


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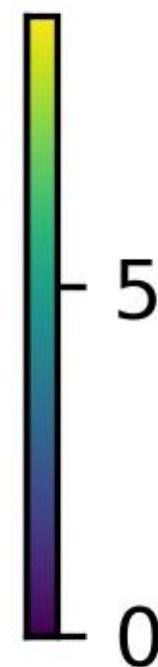


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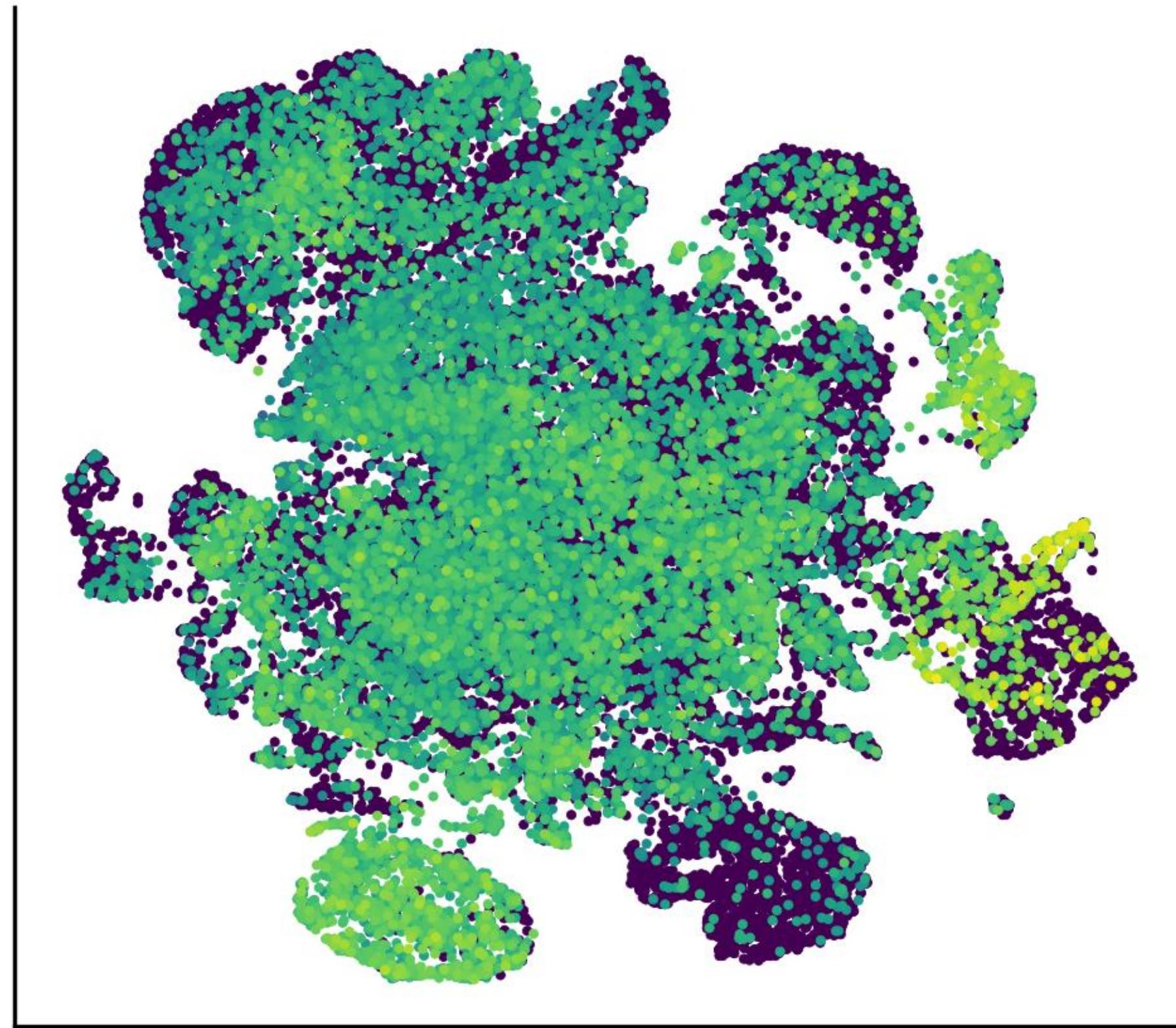


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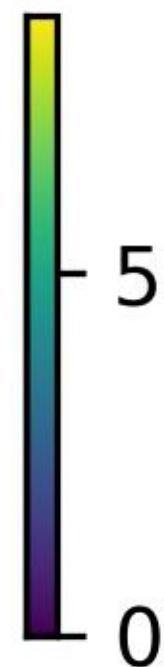


C7 Utrn

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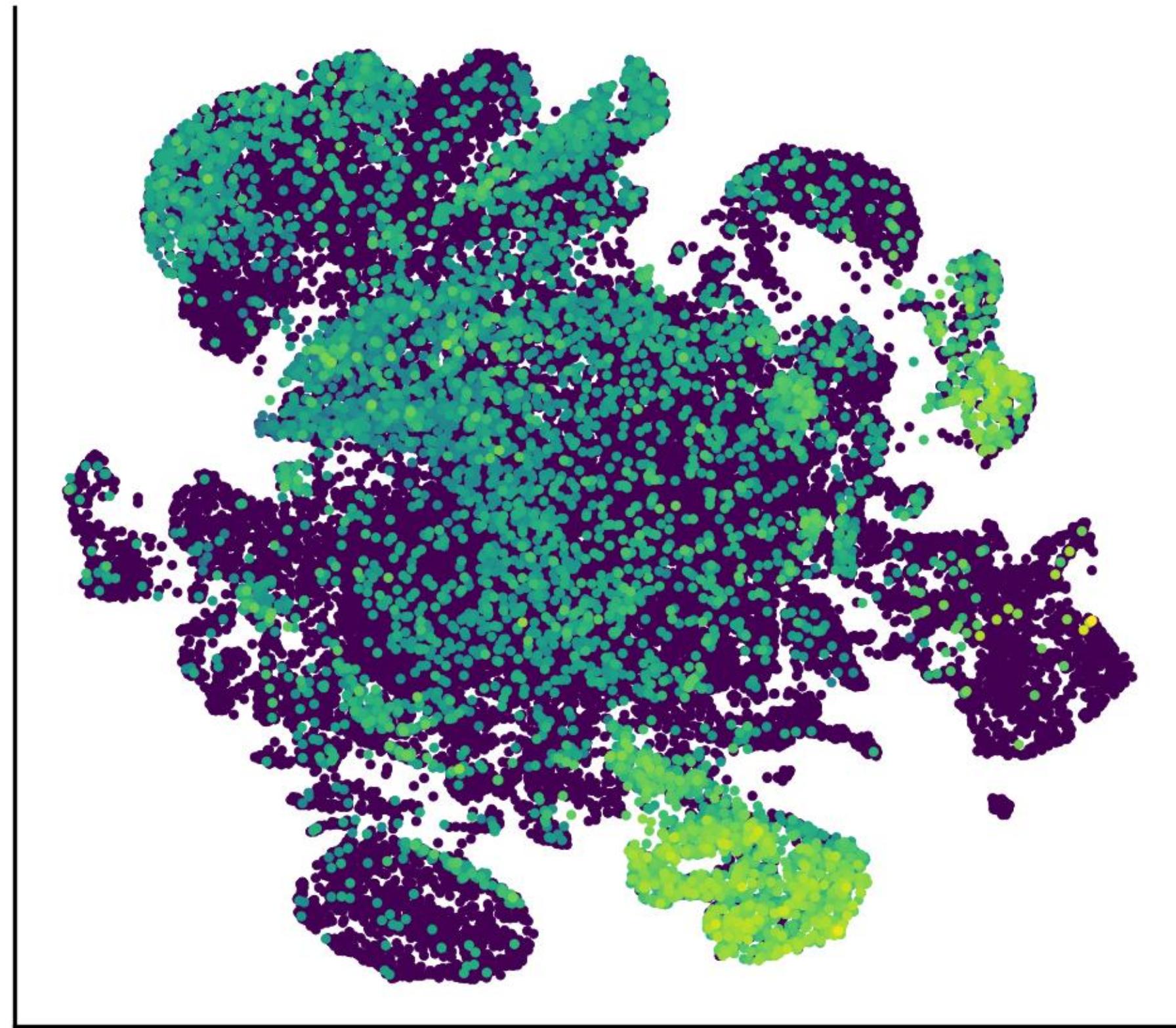


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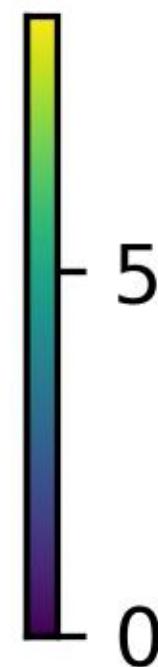


C7 Lepr

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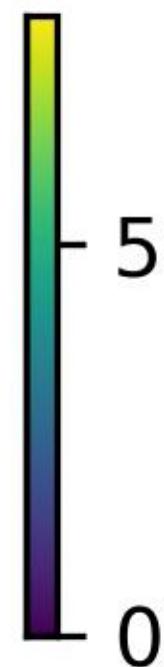
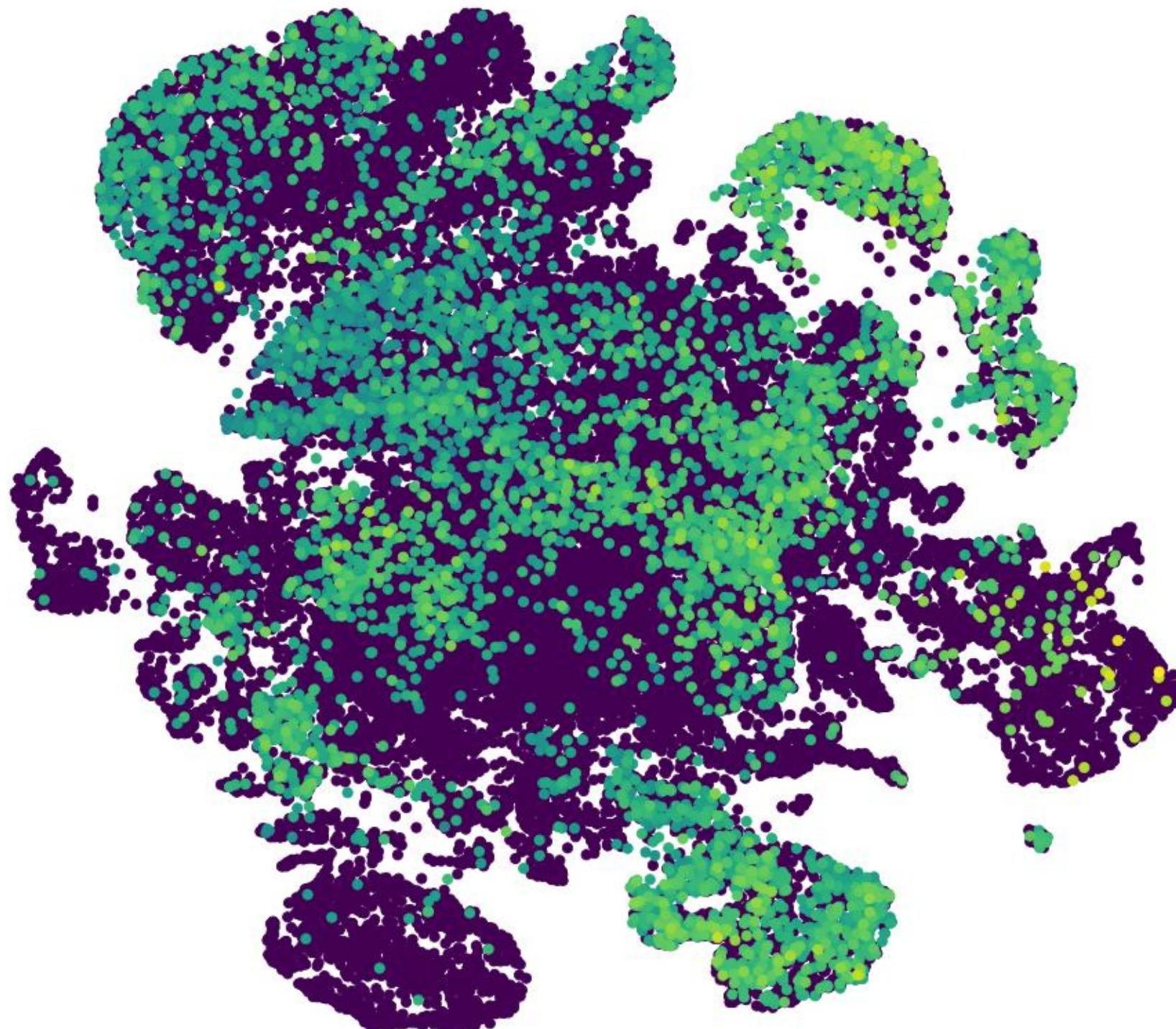


UMAP 1



# C7 Prox1

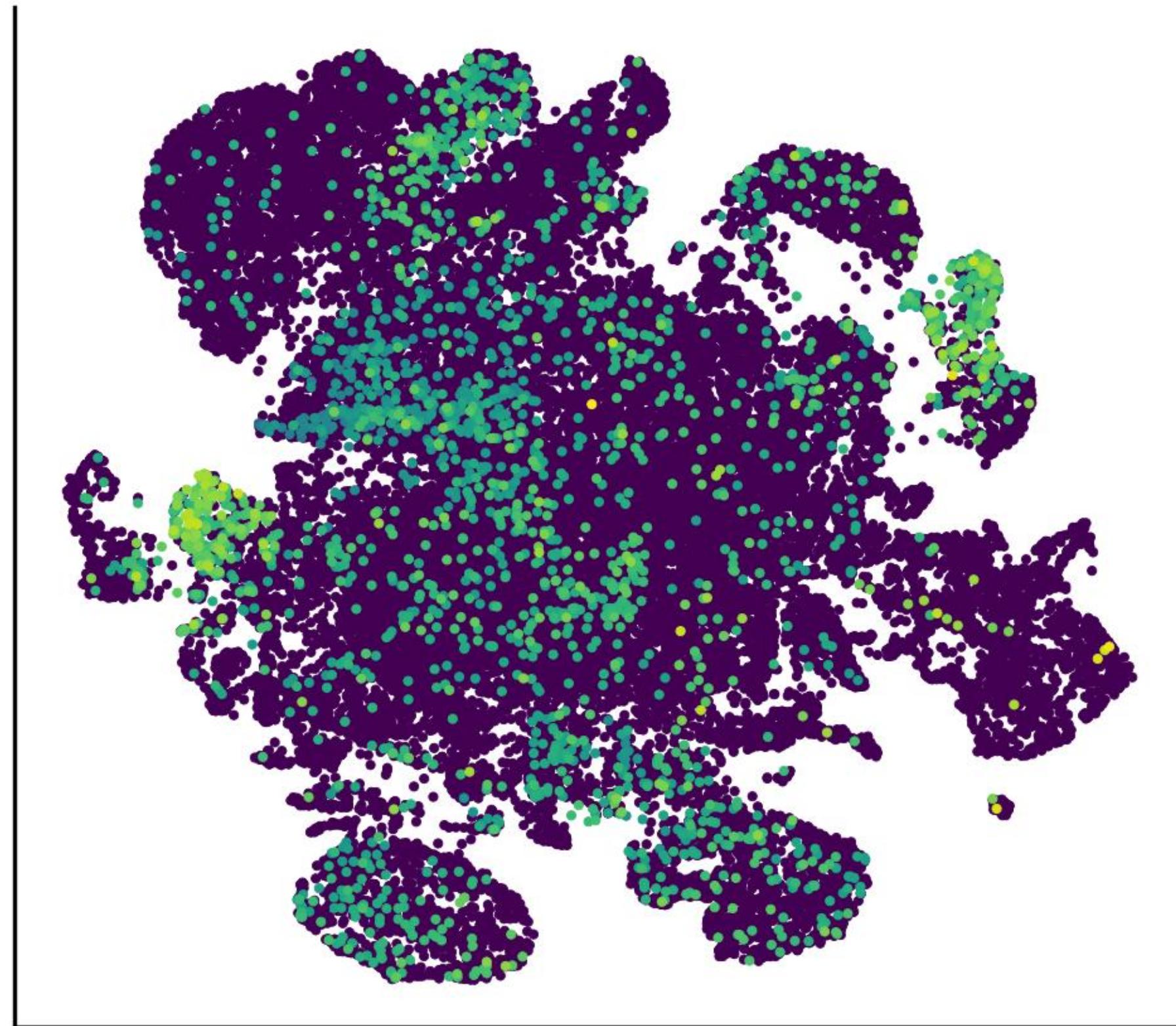
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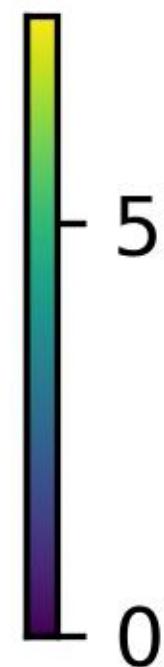
UMAP 1

# C7 Greb1

UMAP 2

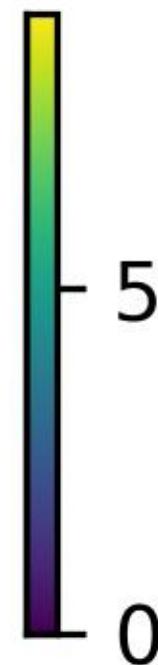
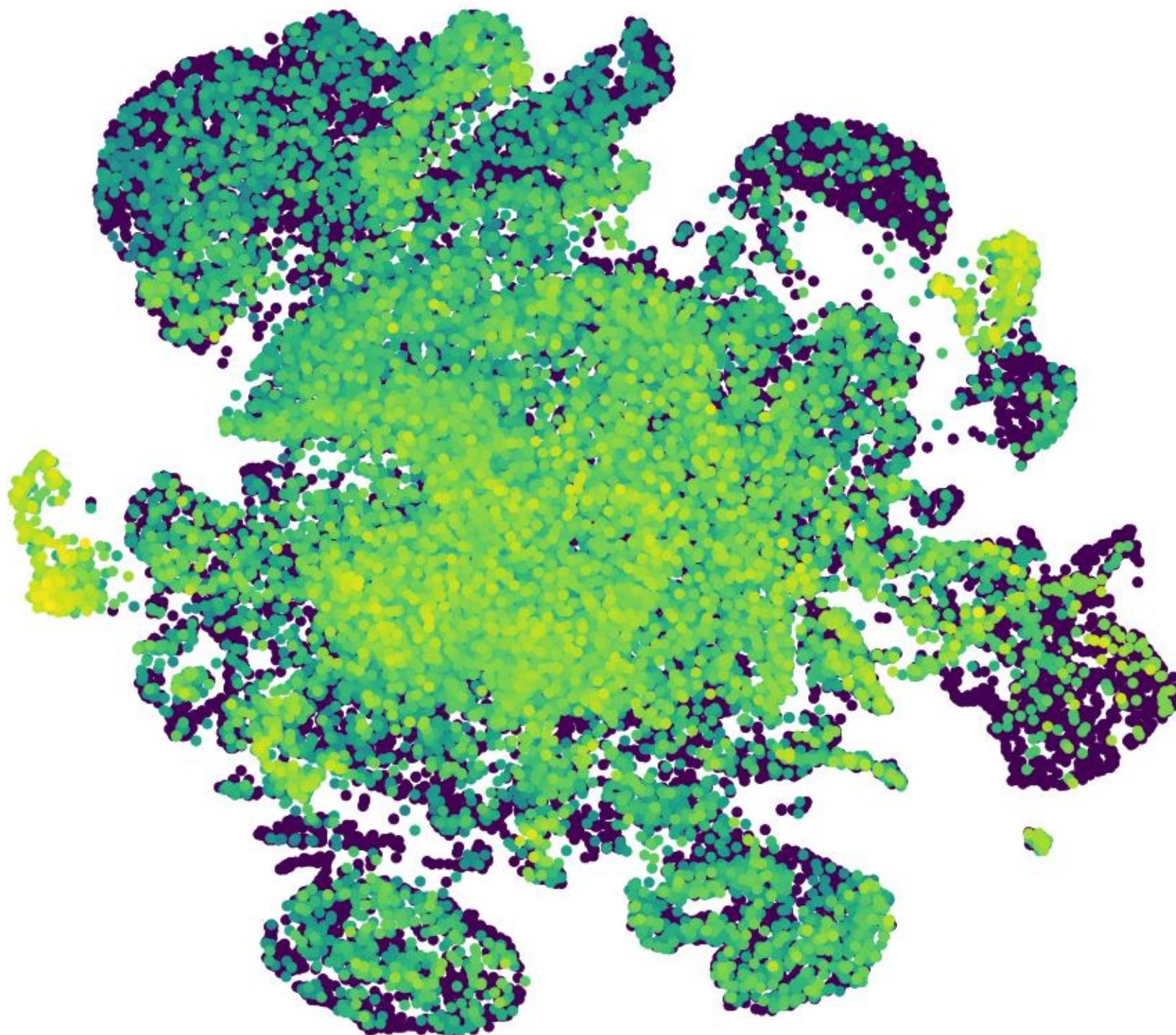


UMAP 1



# C8 Grik1

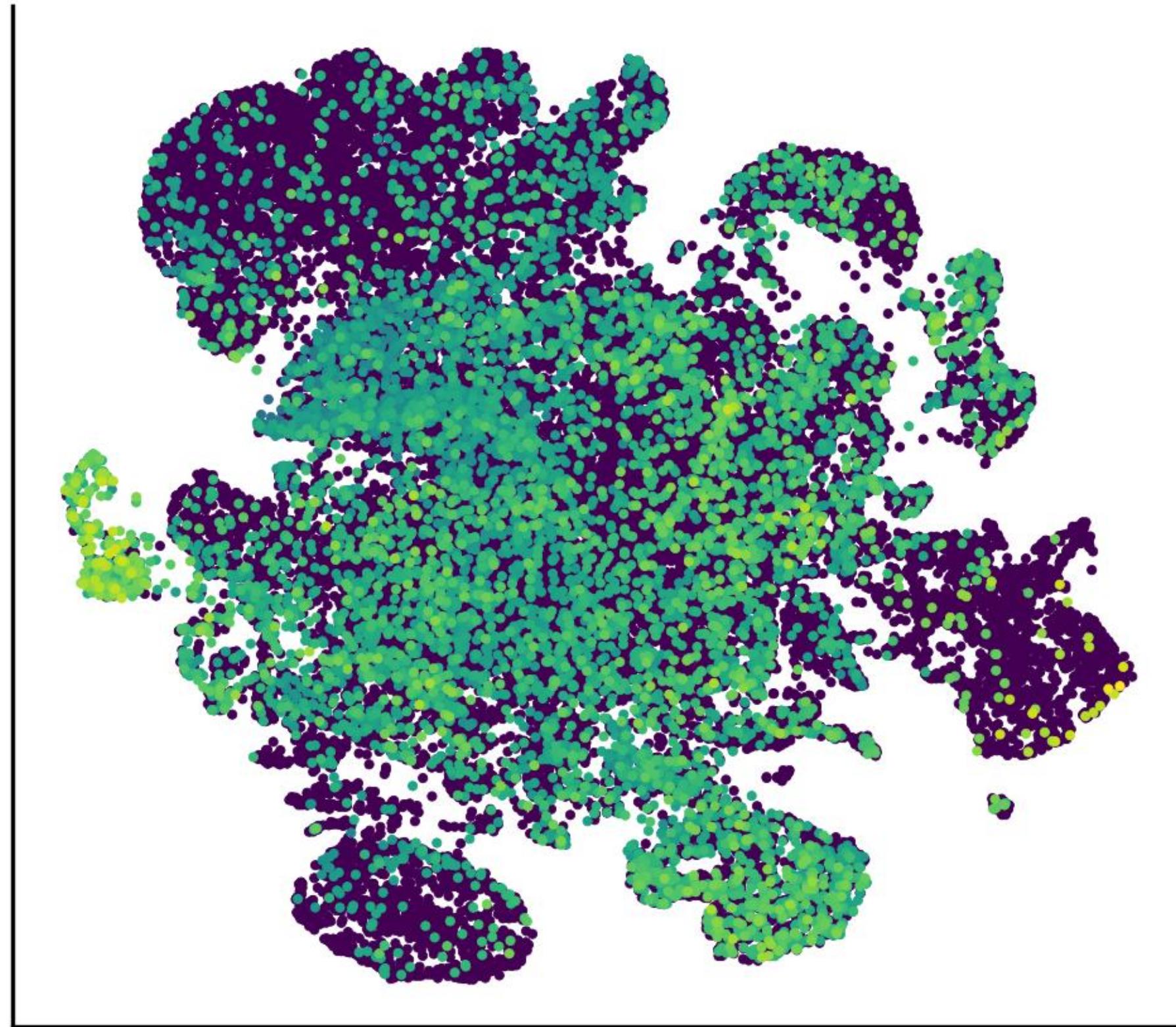
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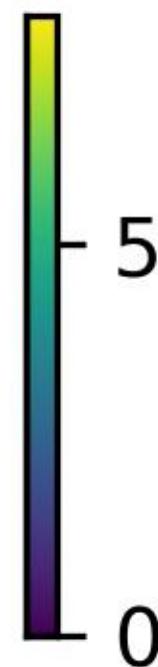
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# C8 Rab3b

UMAP 2

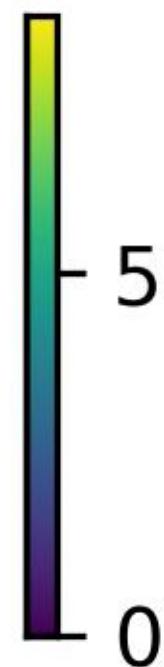
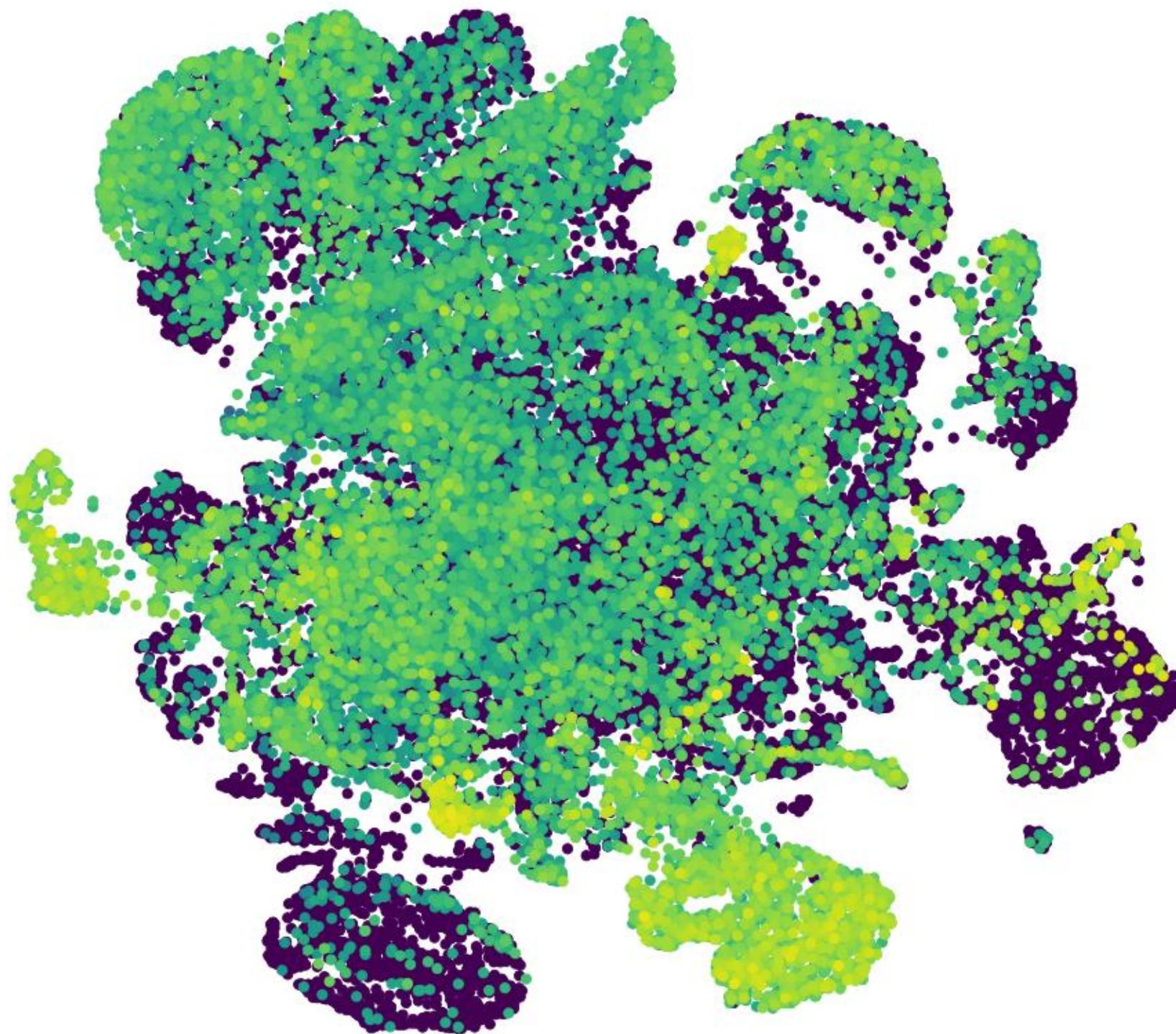


UMAP 1



# C8 Arhgap6

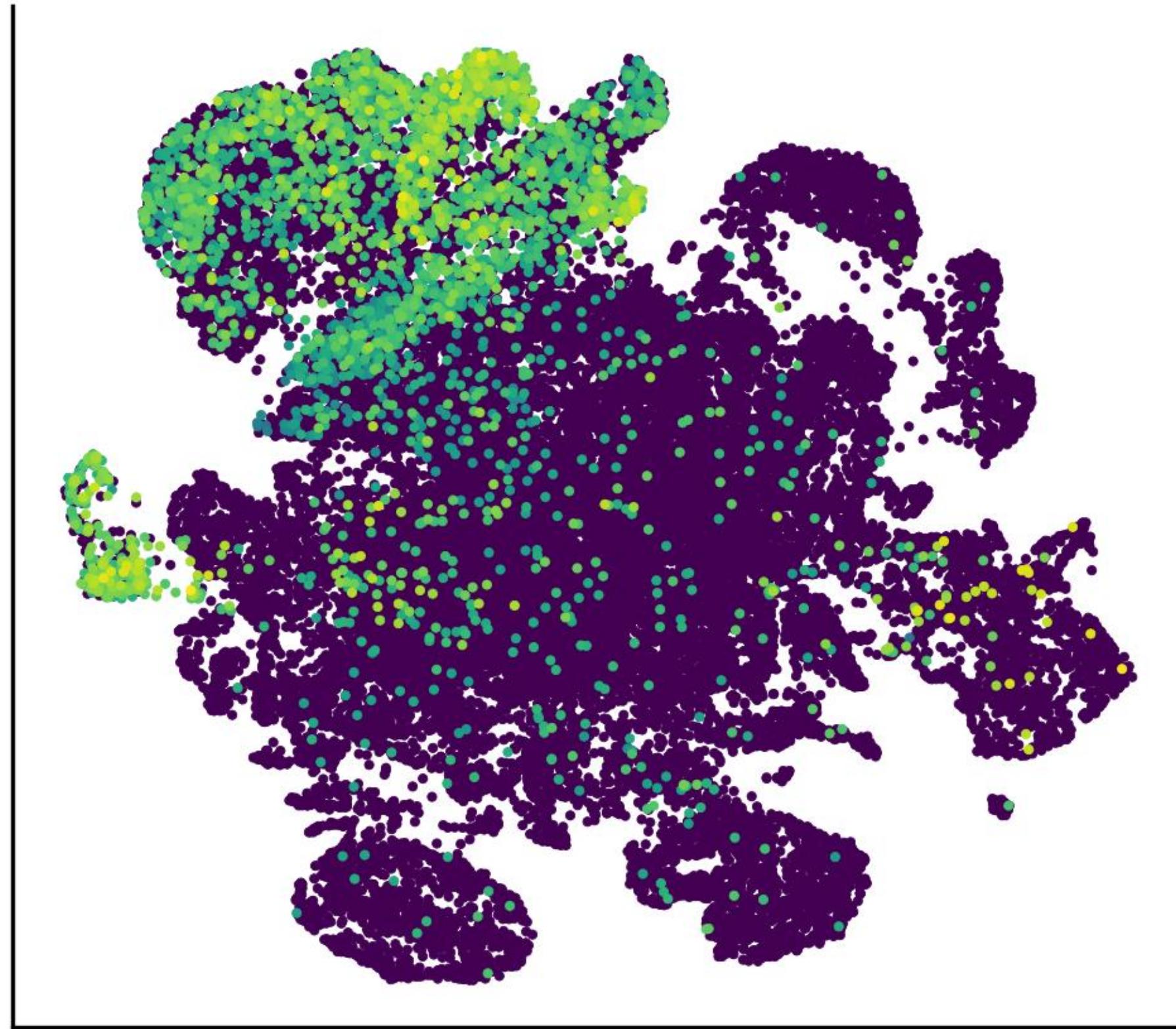
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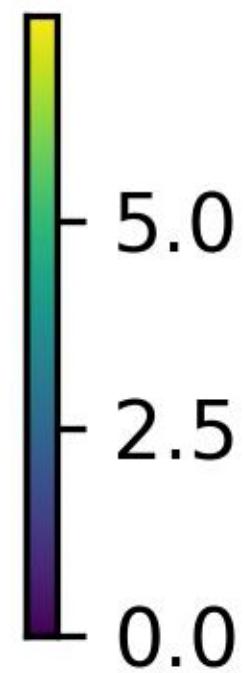
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UMAP 2

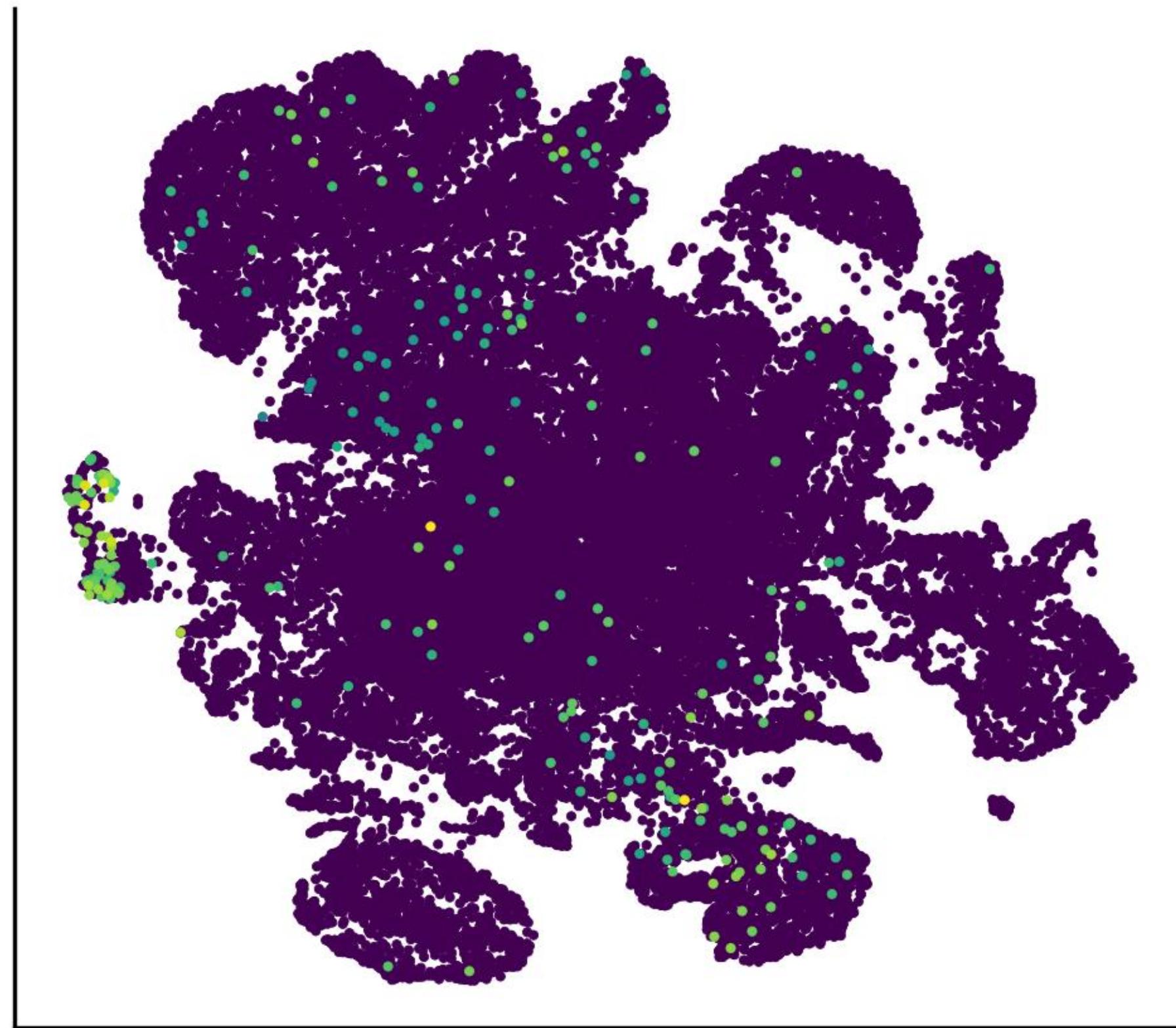


UMAP 1

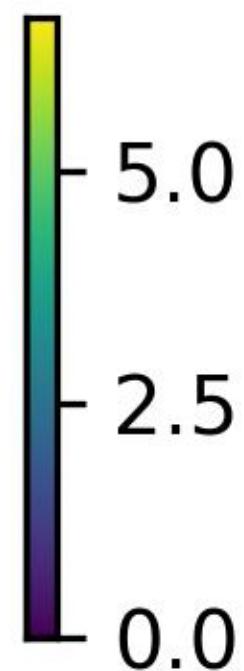


C8 Vdr

UMAP 2

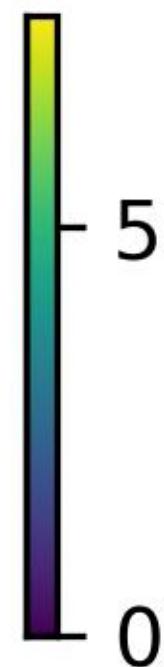
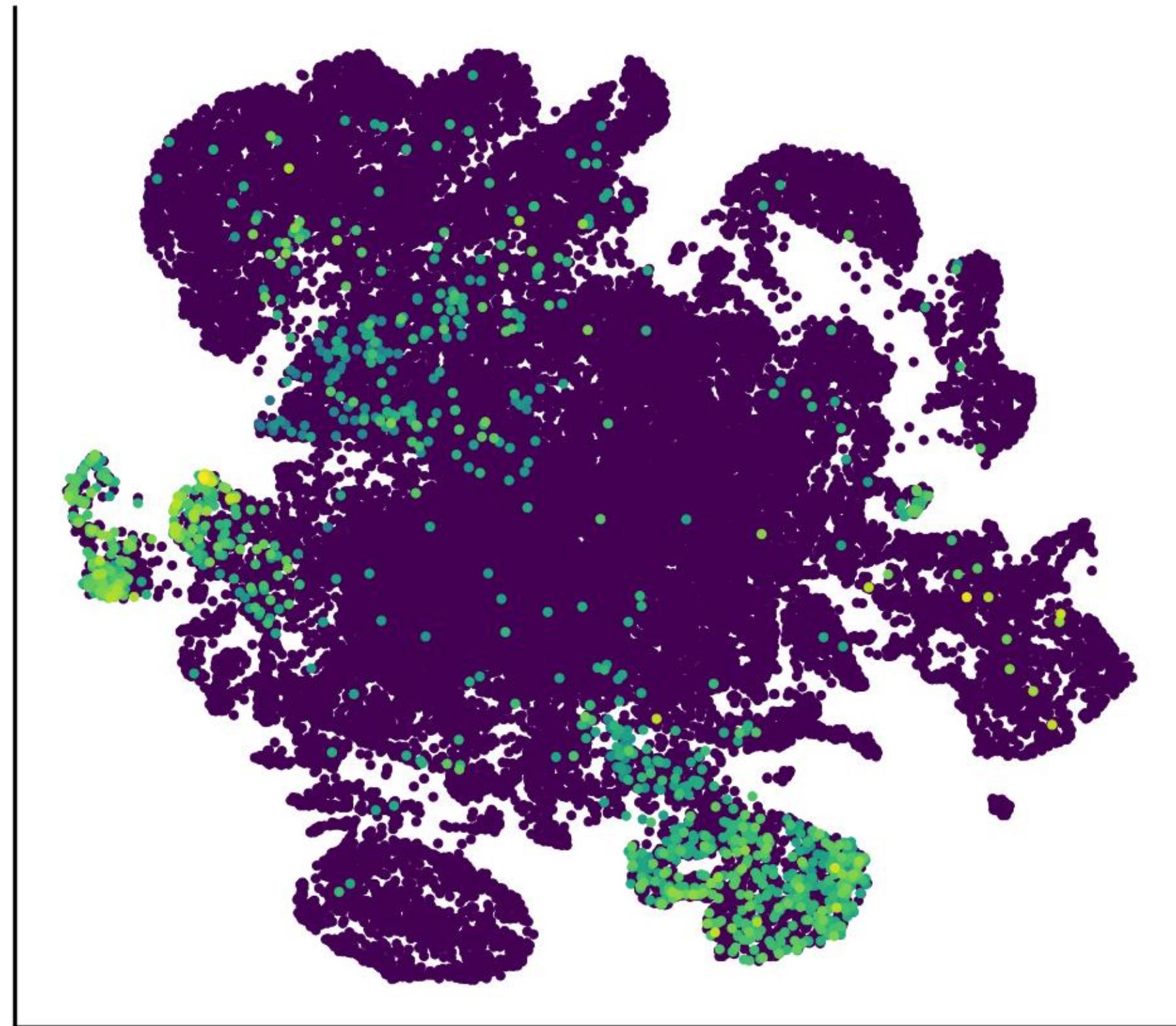


UMAP 1



C8 Nr5a2

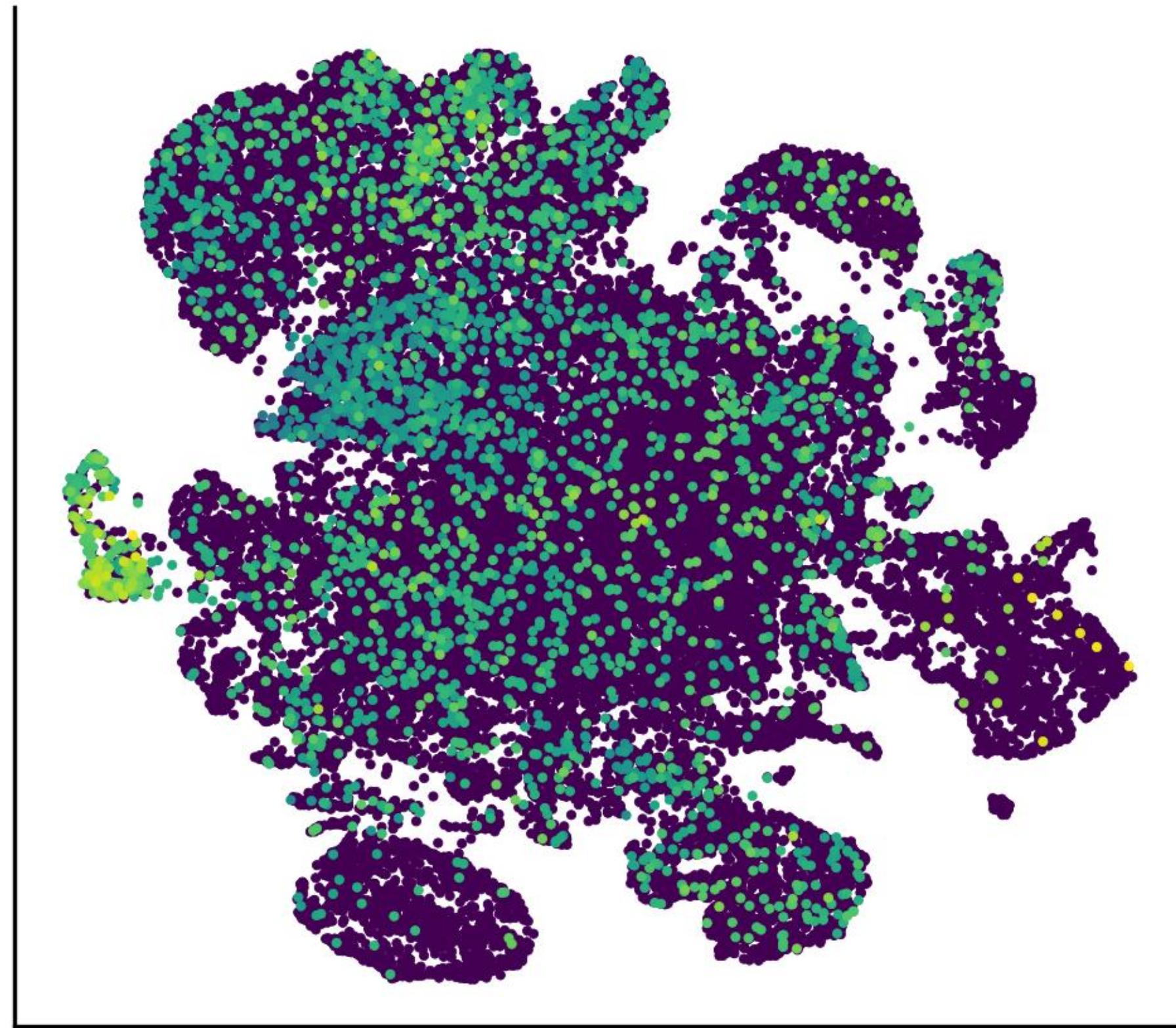
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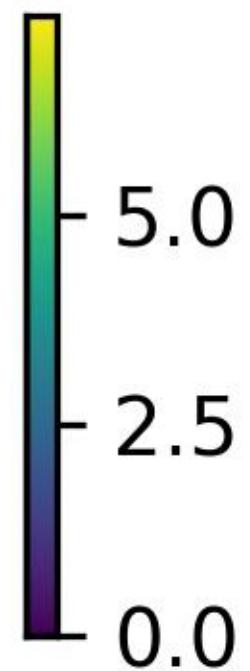
UMAP 1

C8 Coch

UMAP 2

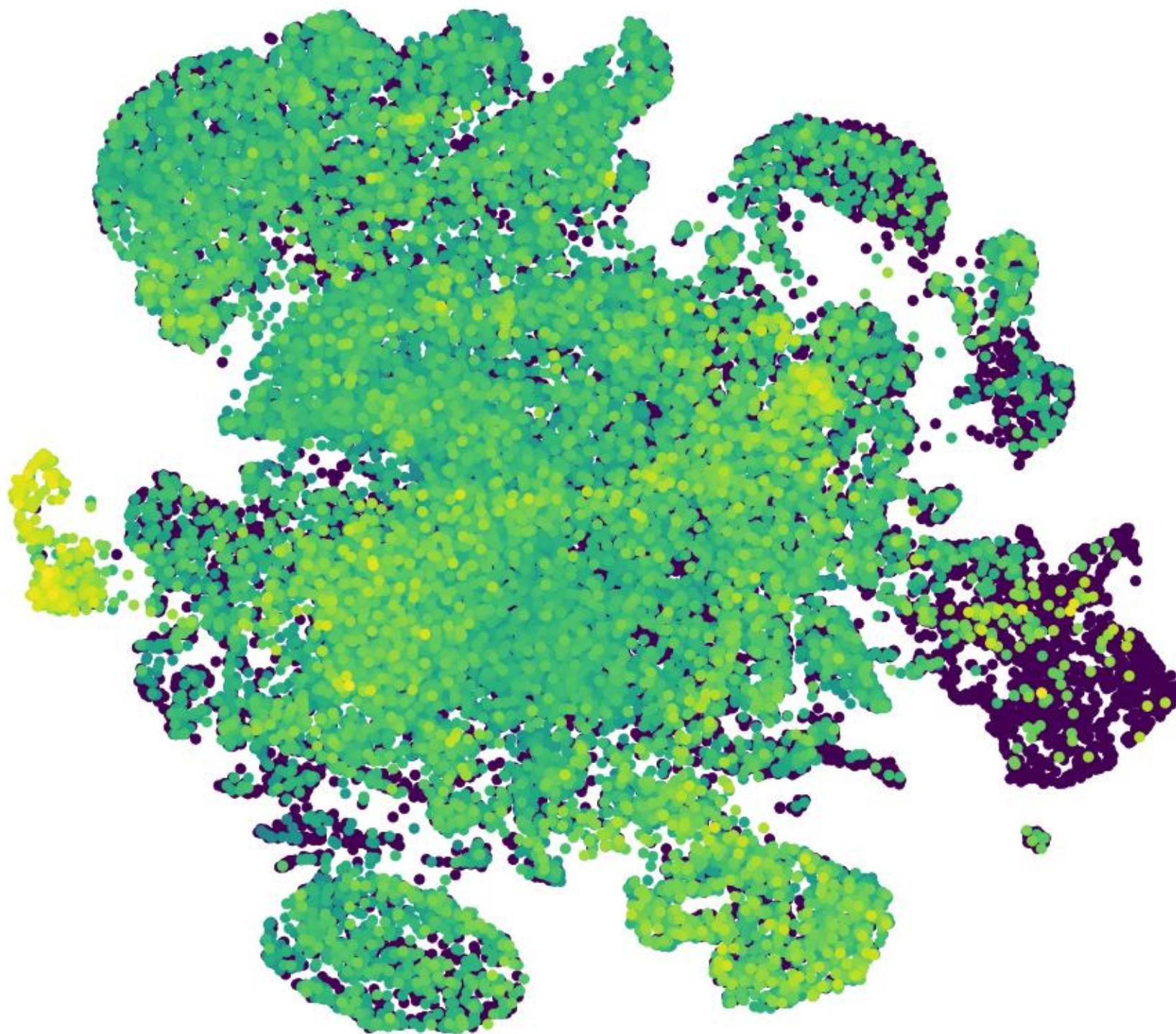


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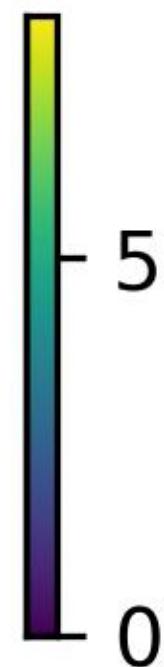


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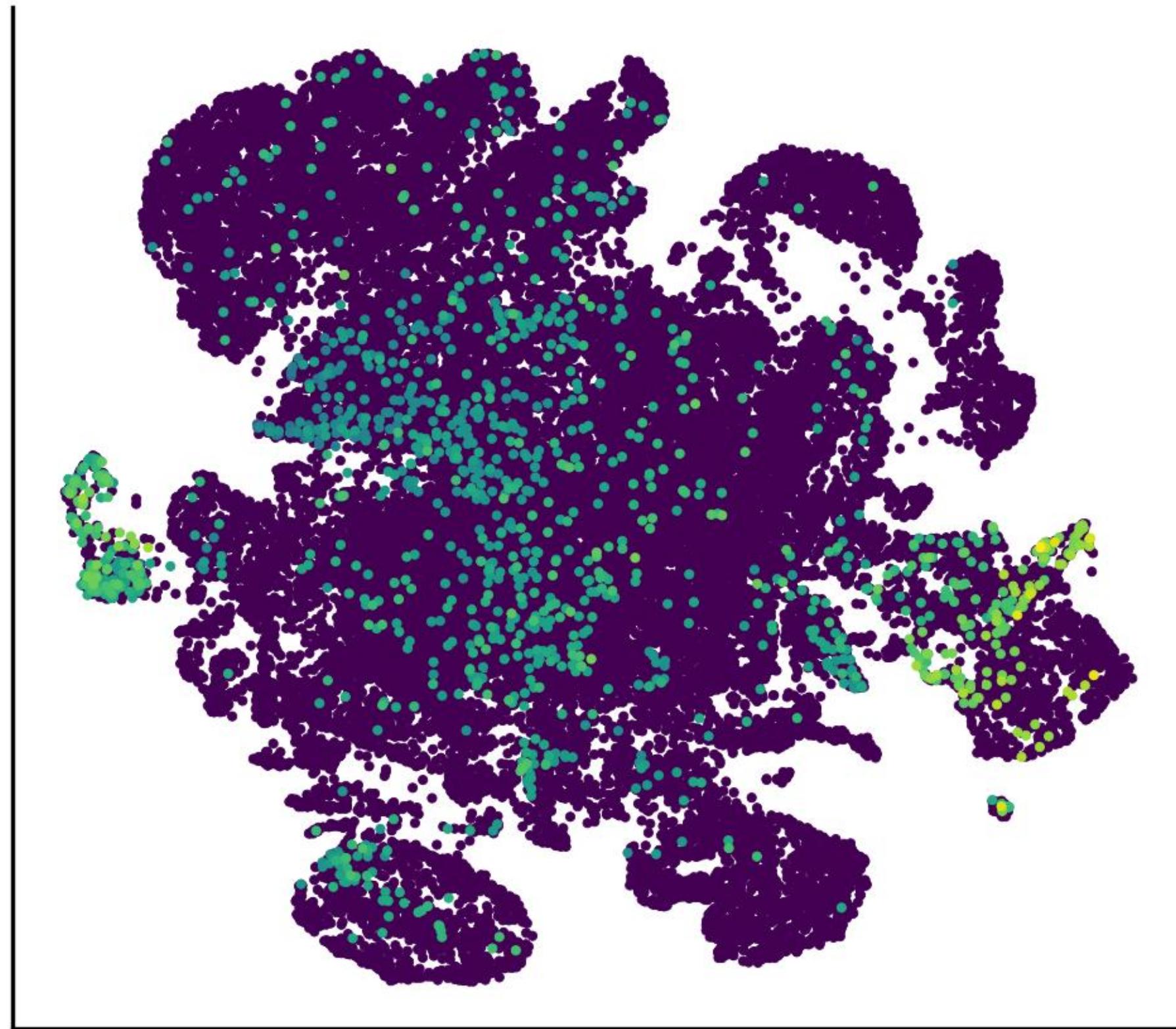


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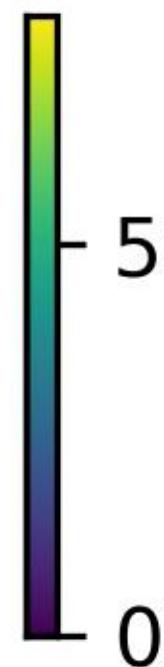


# C8 Cgnl1

UMAP 2

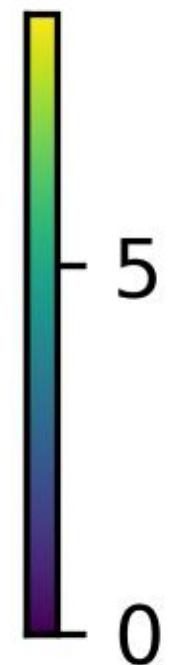
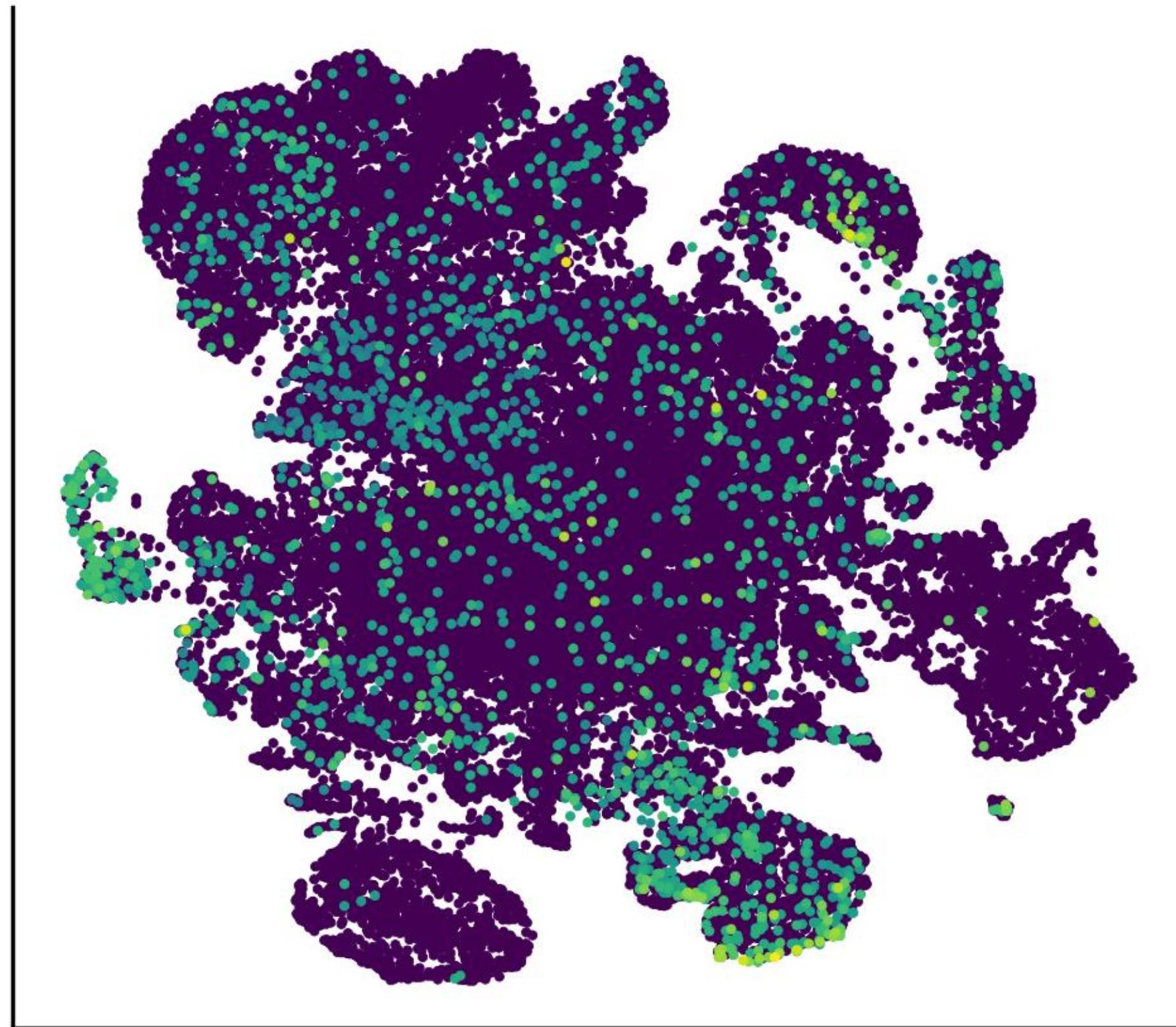


UMAP 1



C8 Gem

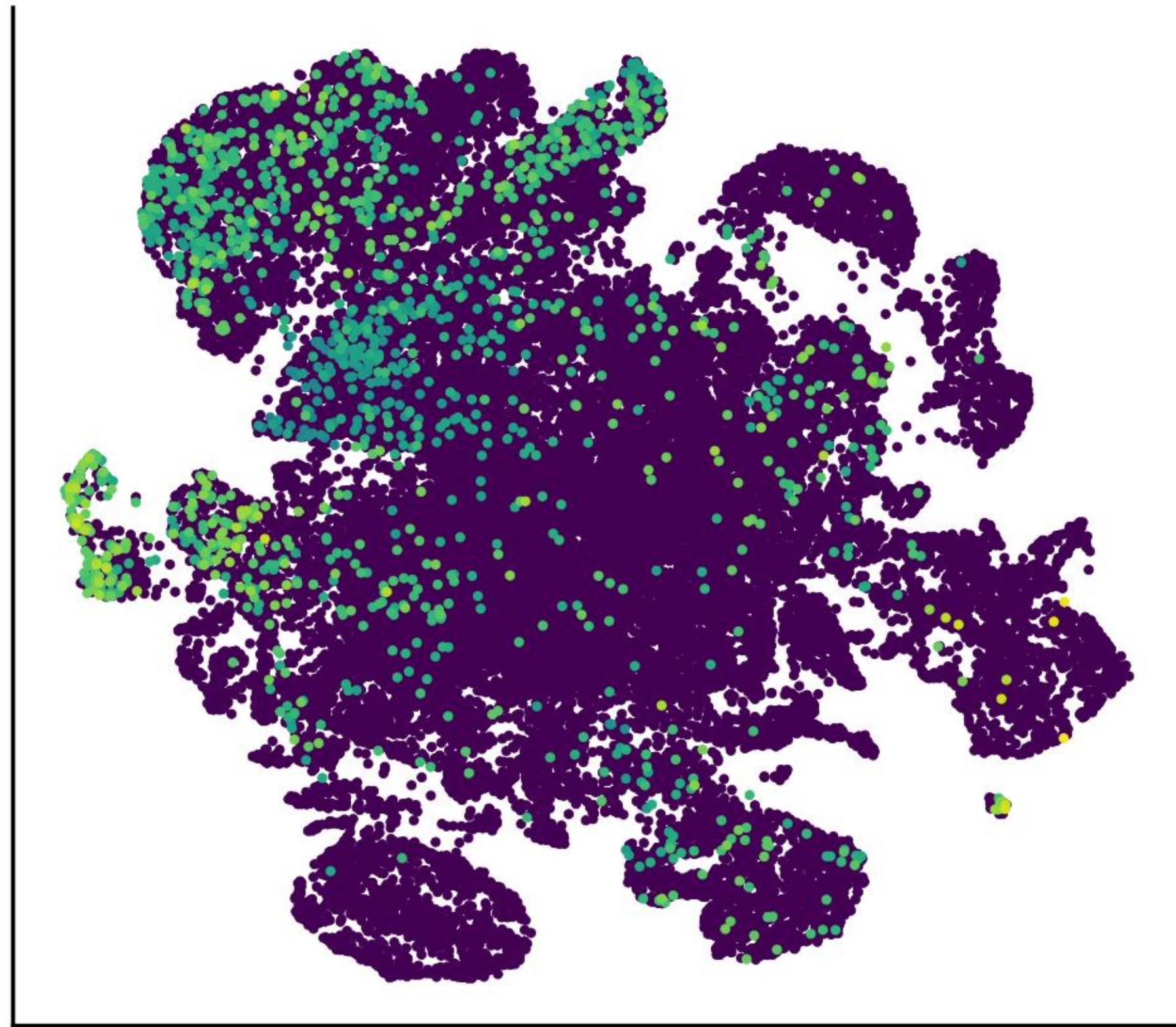
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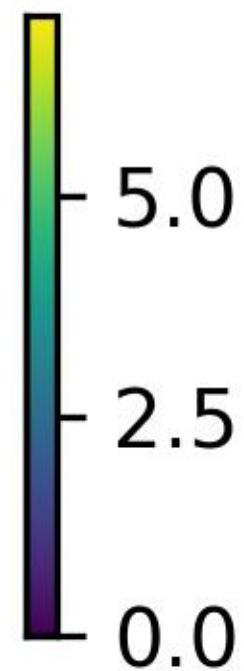
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# C8 Sytl4

UMAP 2

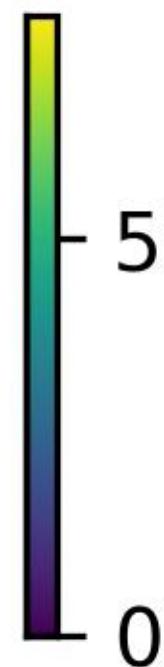
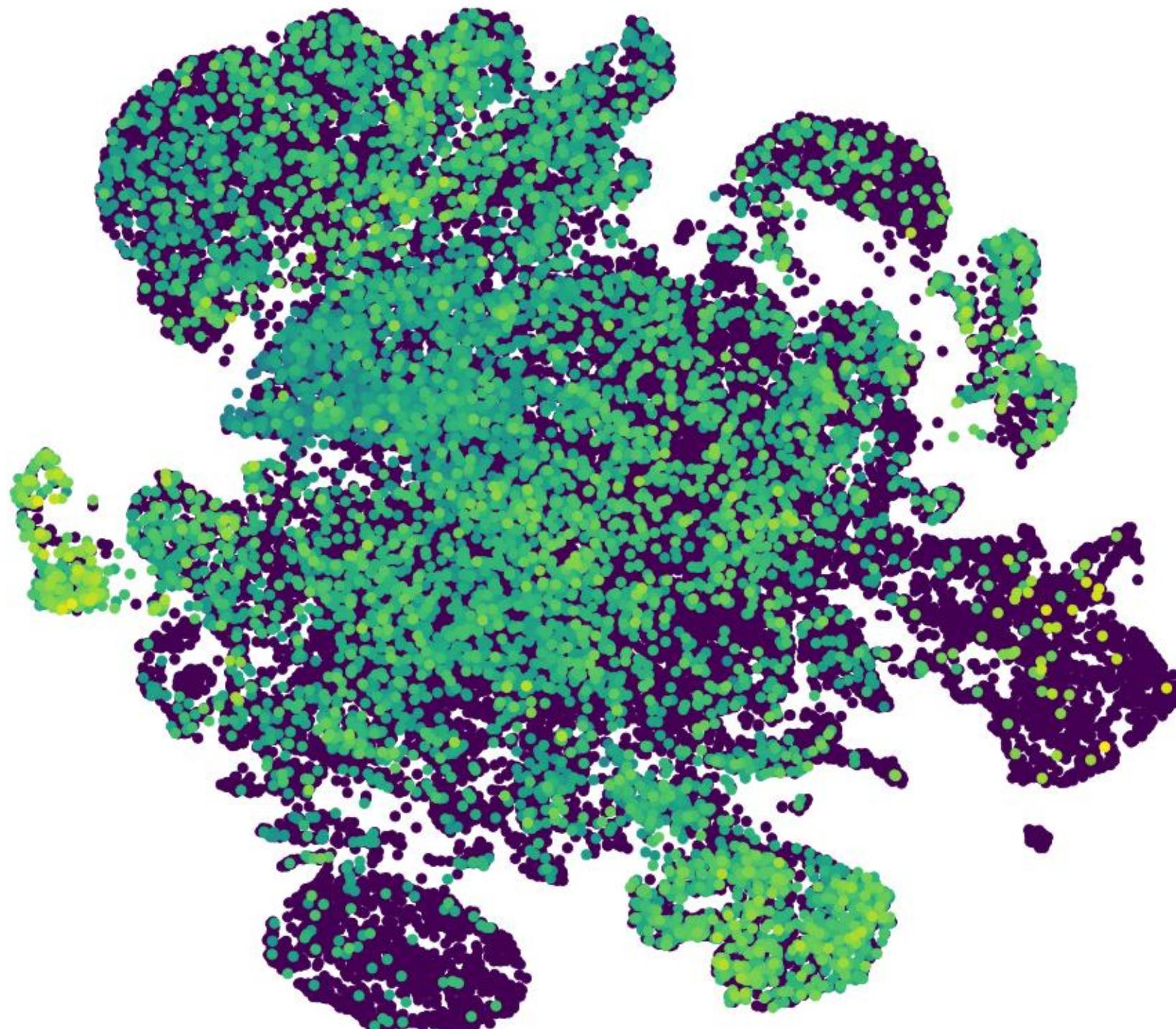


UMAP 1



# C8 Trpc6

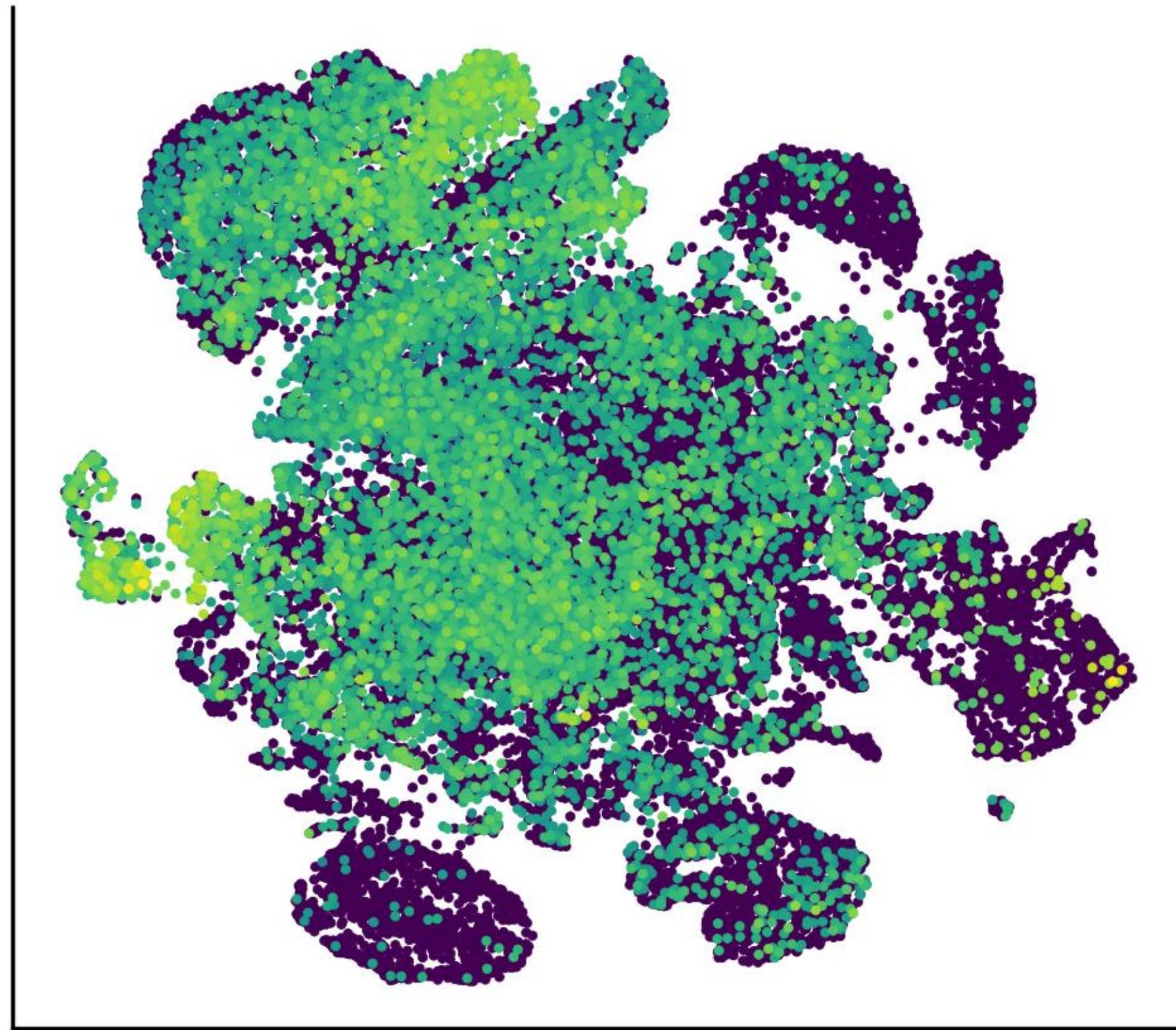
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UMAP 1

C8 Prlr

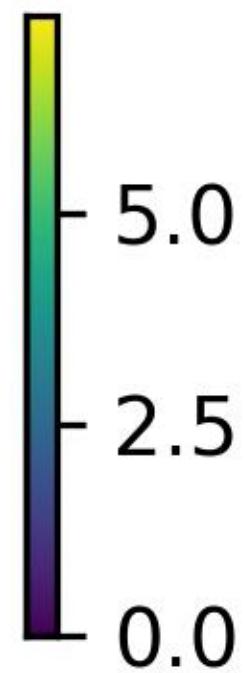
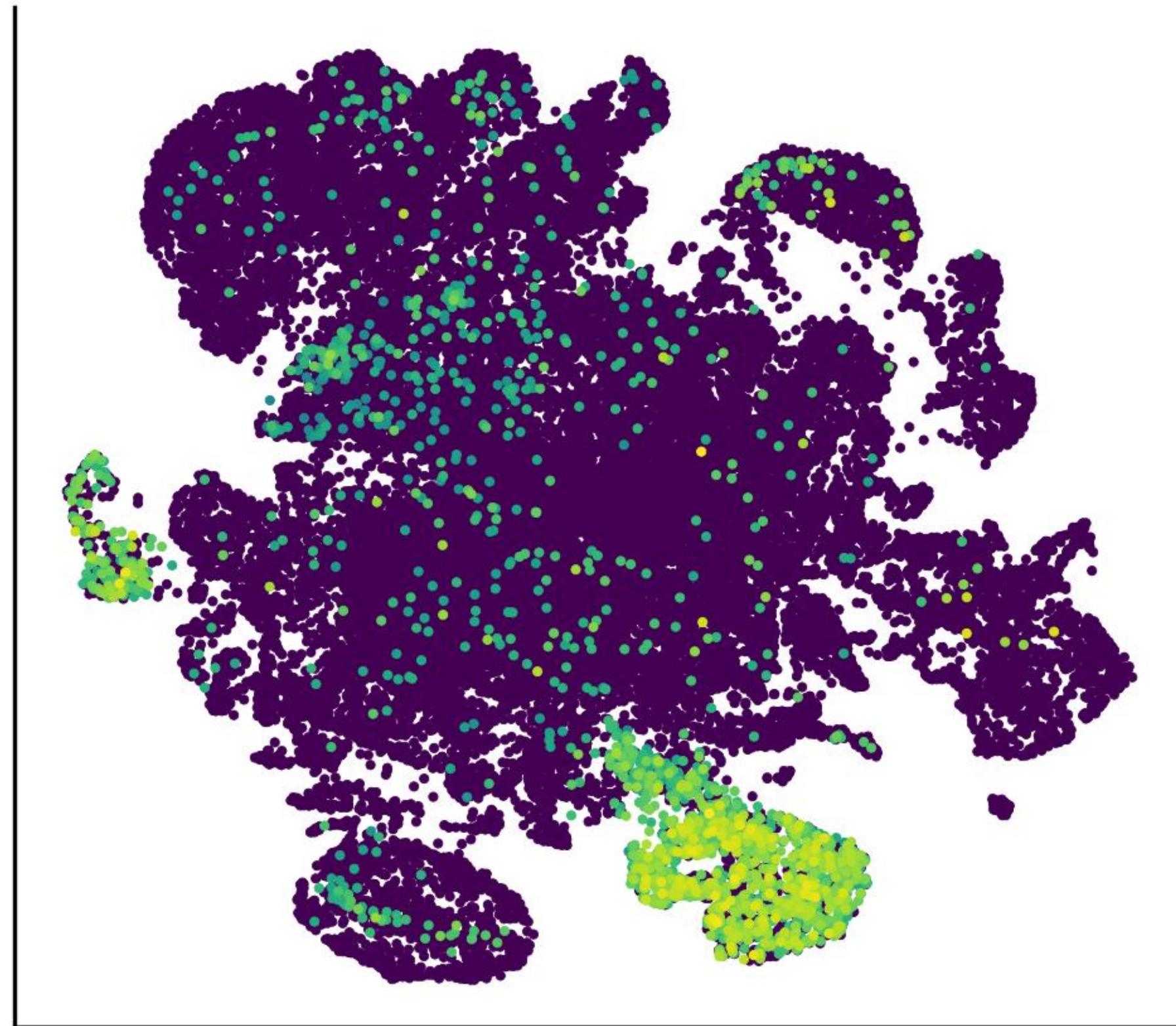
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UMAP 1

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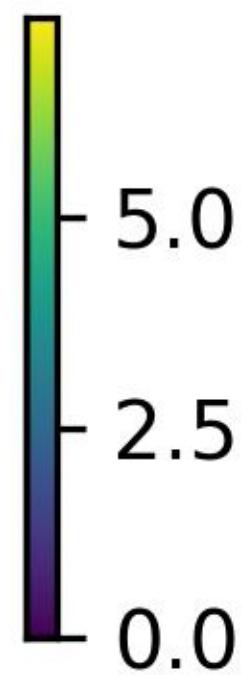
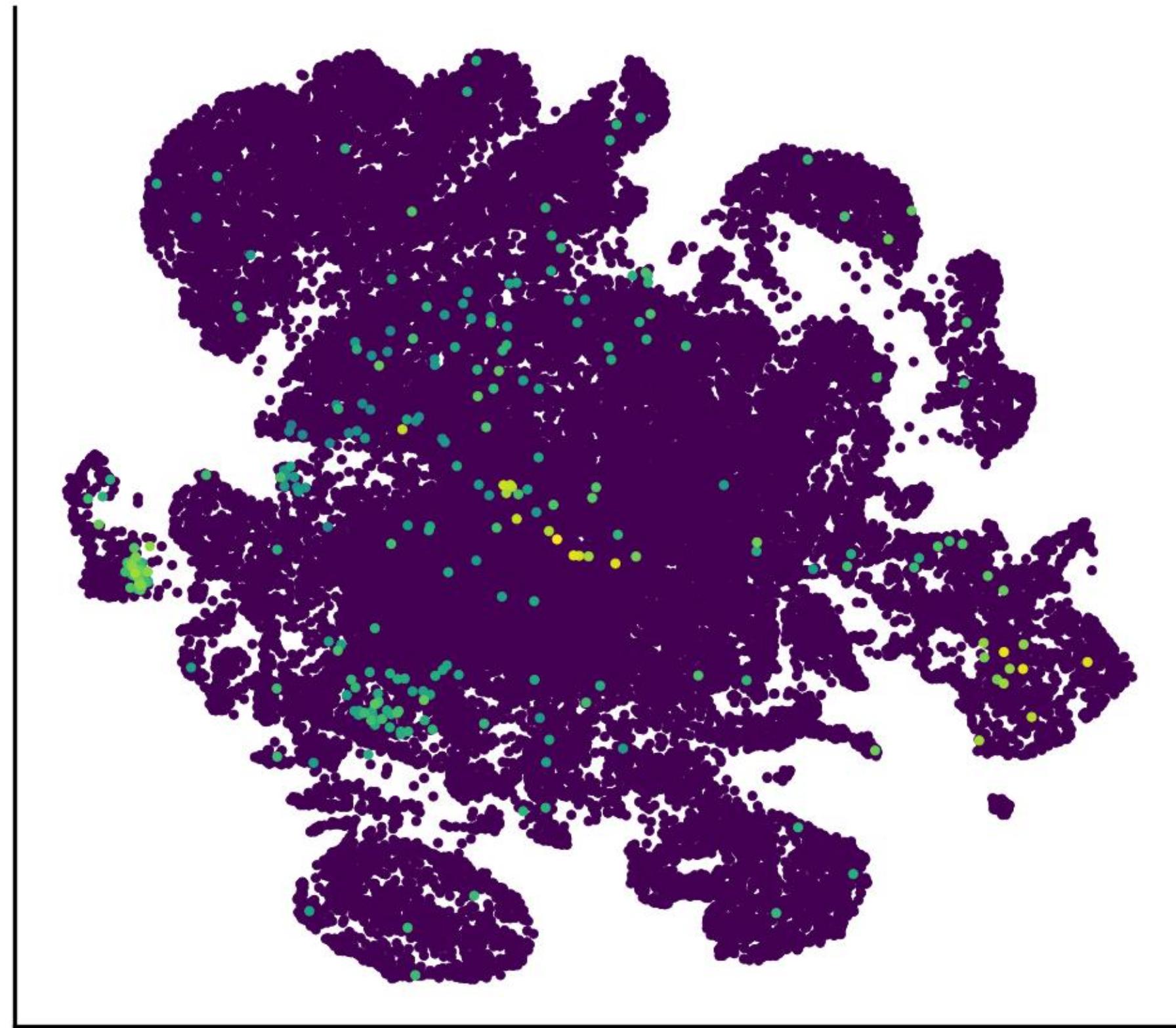
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UMAP 1

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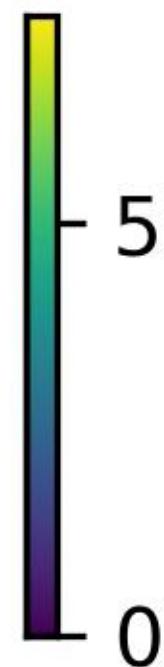
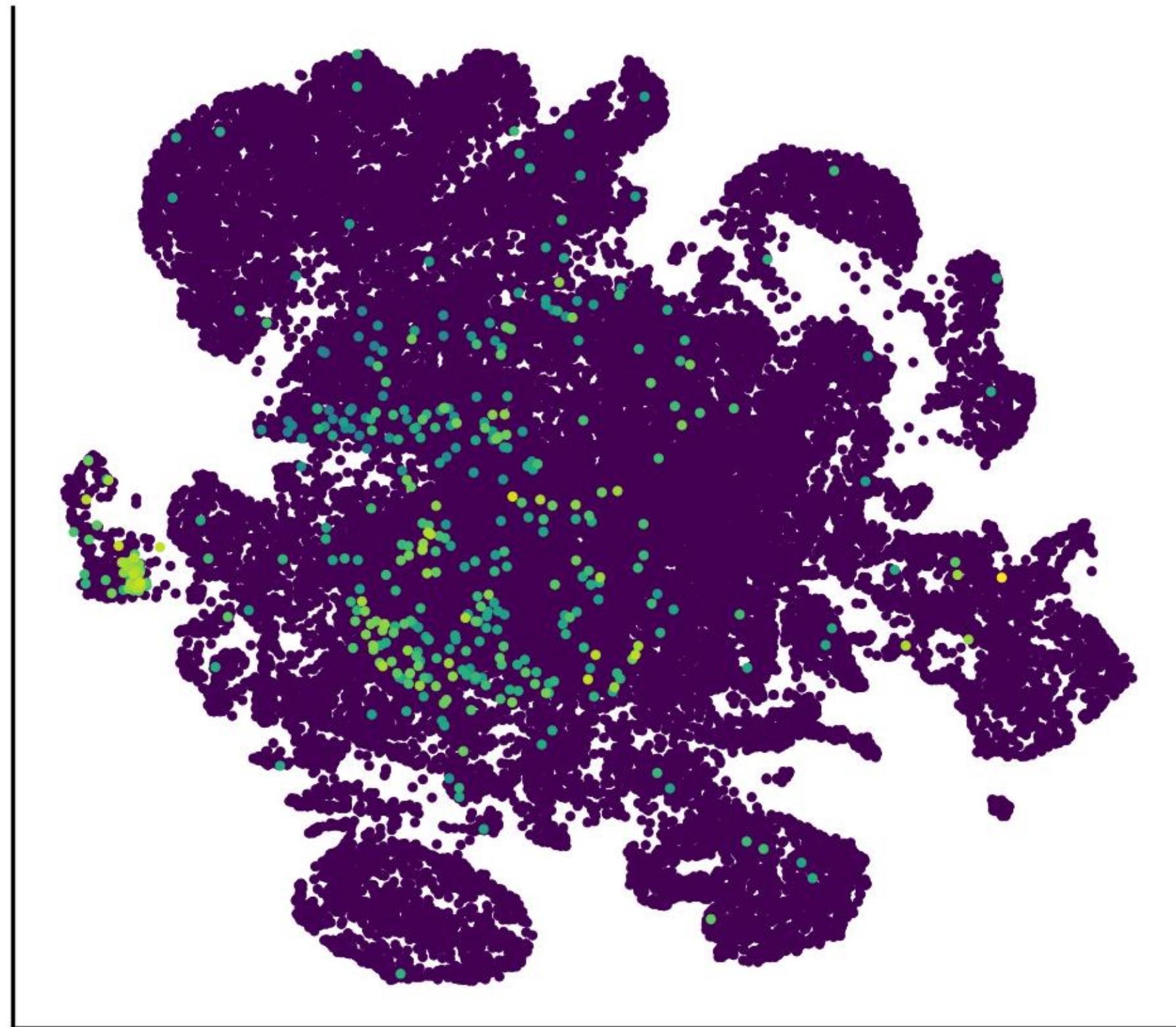
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UMAP 1

# C8 Rxfp2

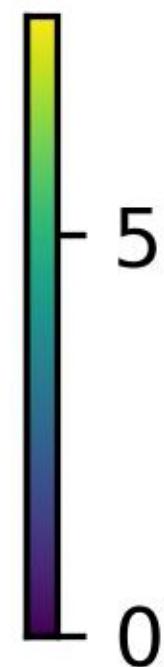
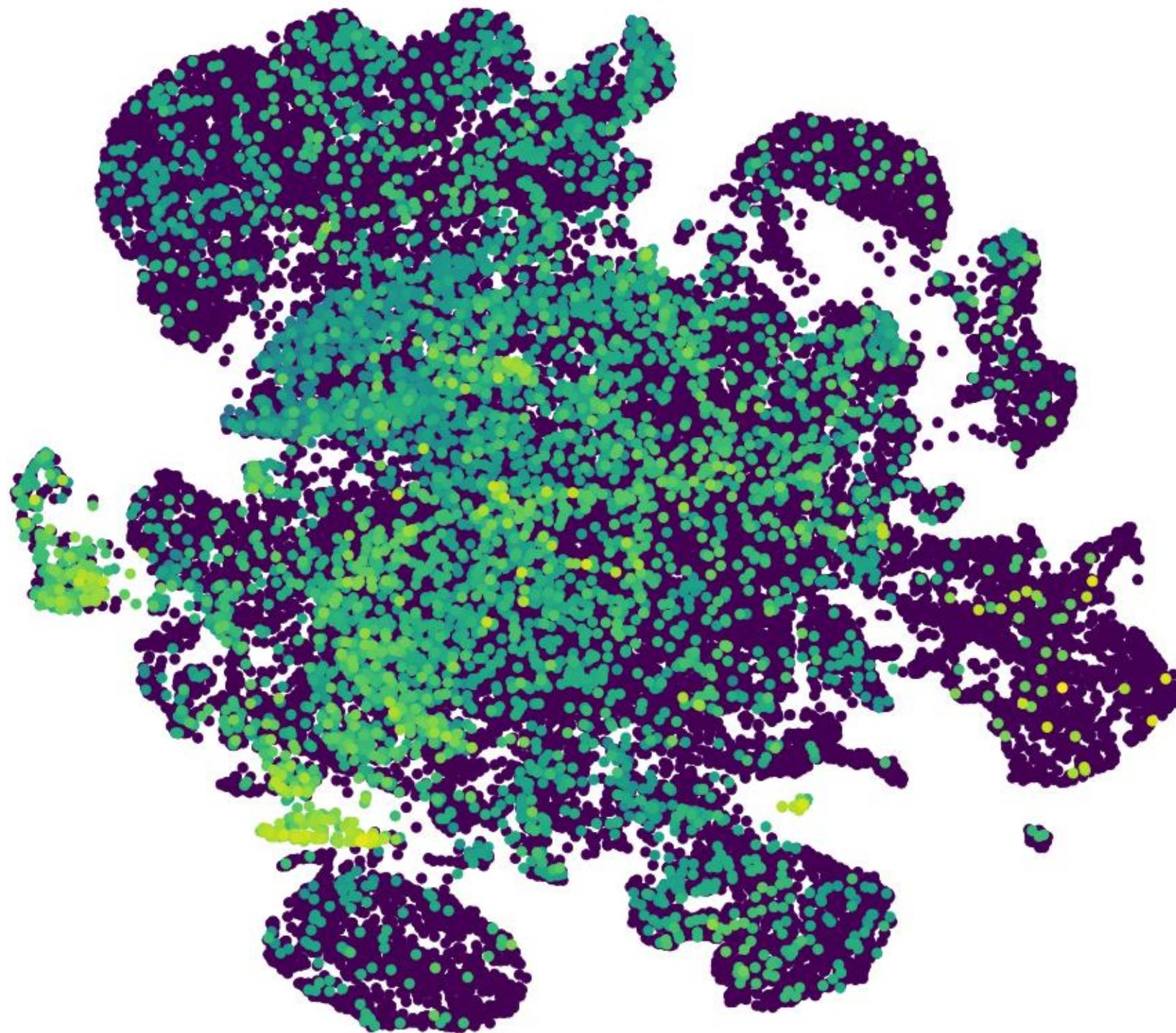
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UMAP 1

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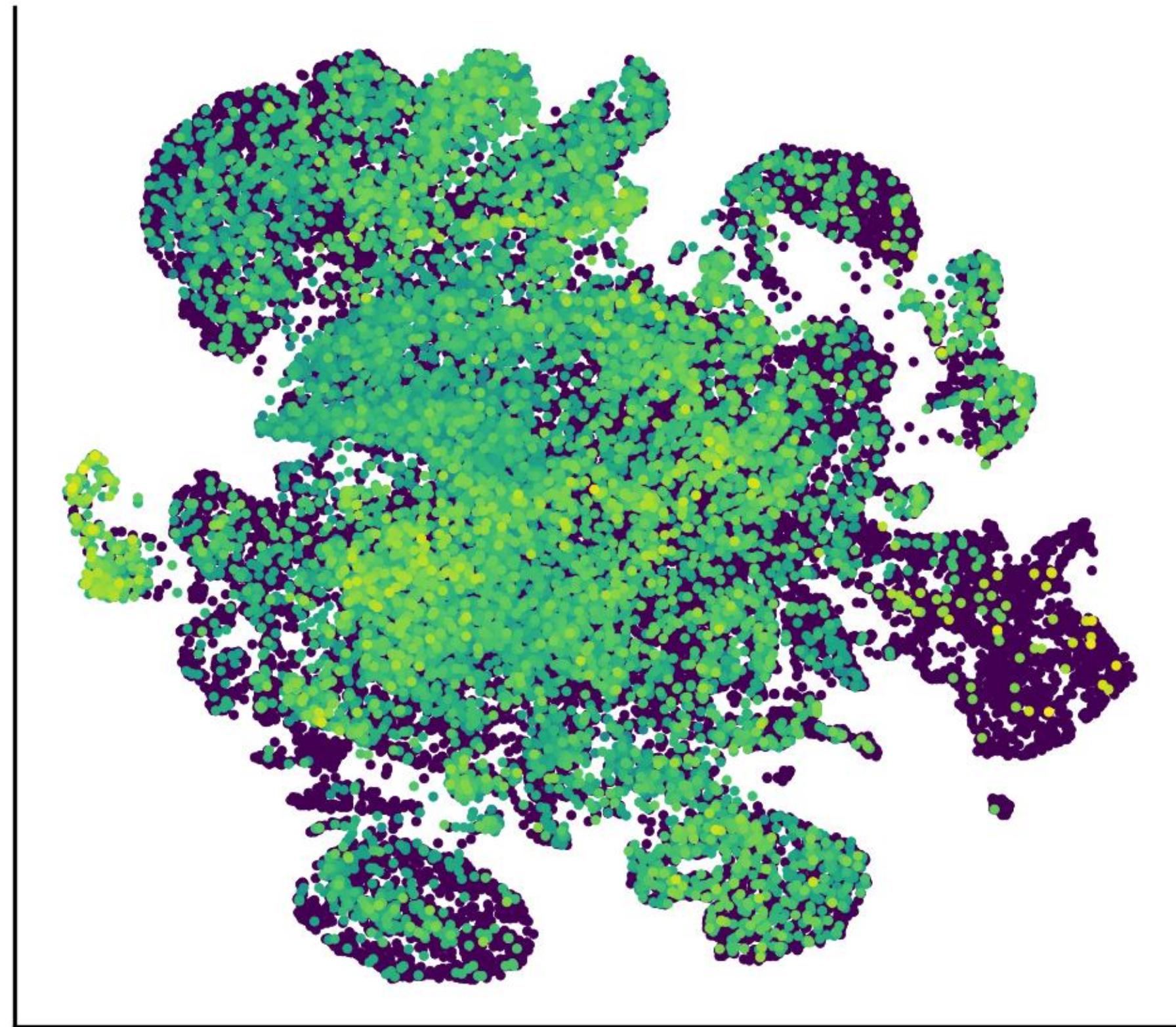
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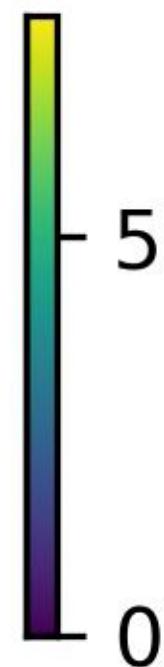
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UMAP 2

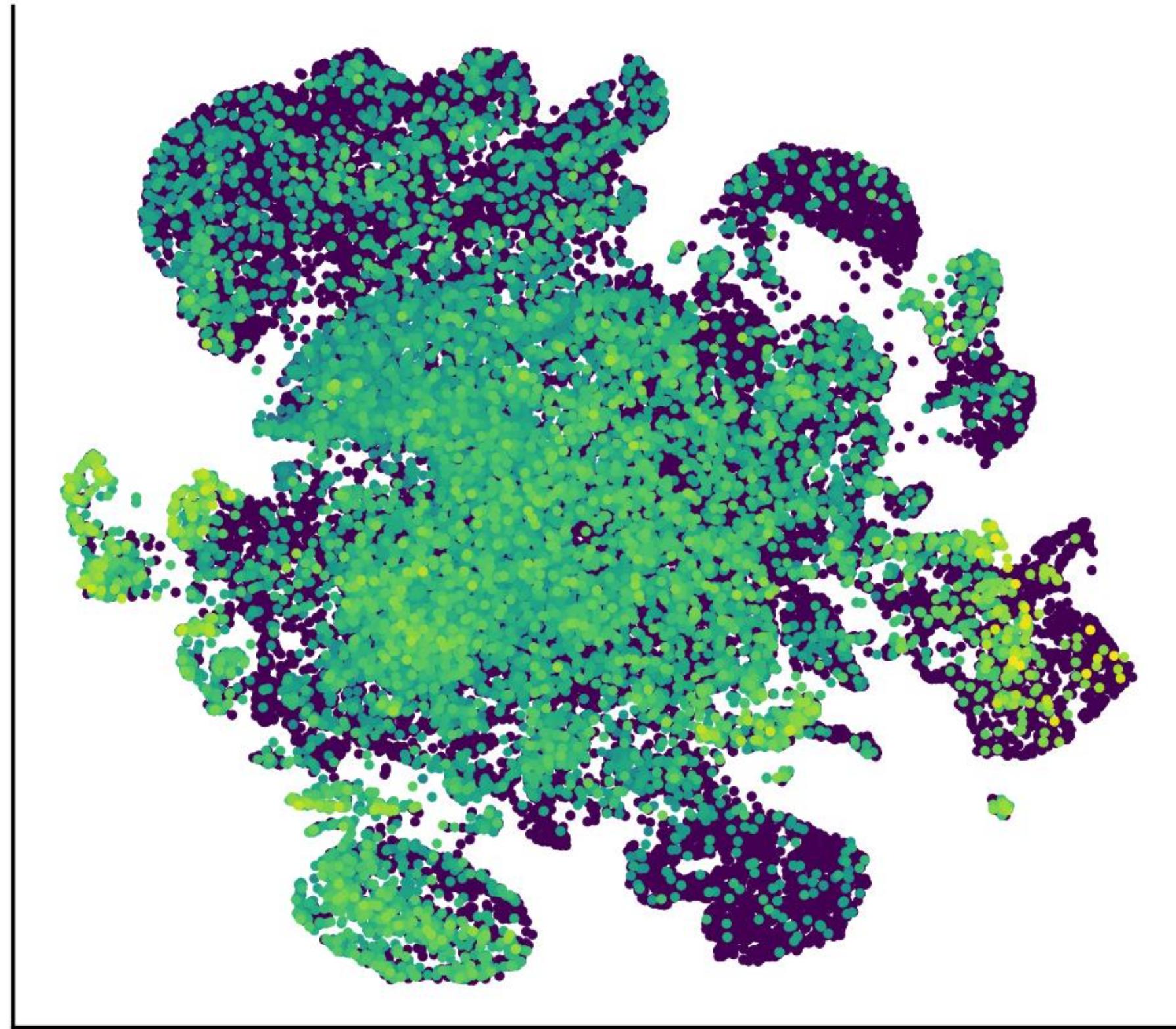


UMAP 1

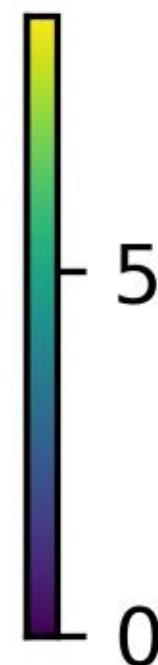


# C8 Sphkap

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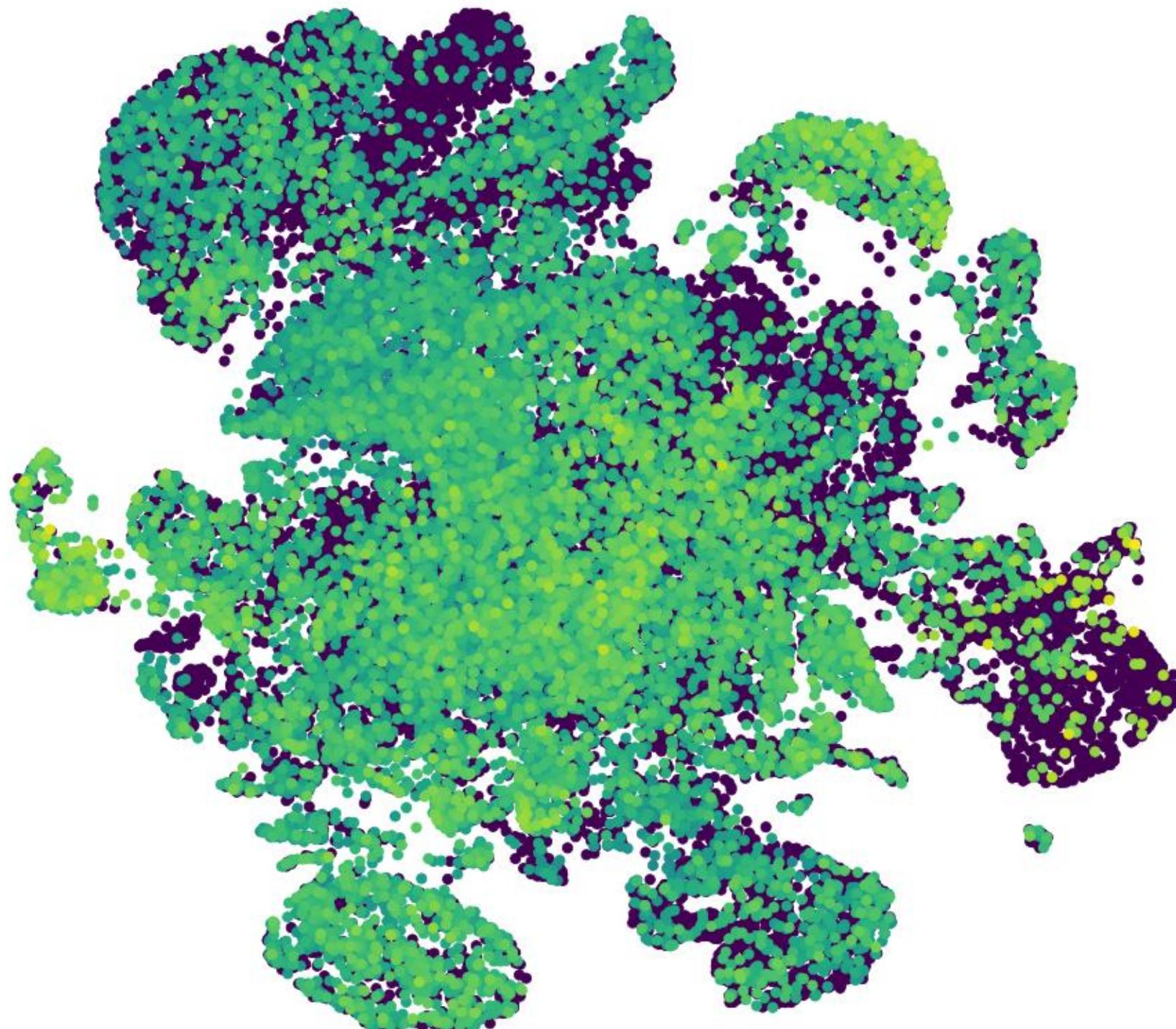


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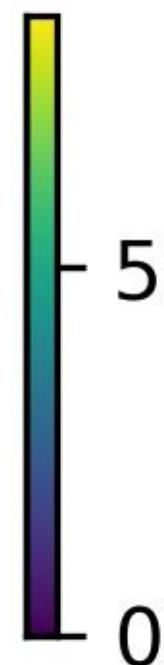


C8 Mpped2

UMAP 2

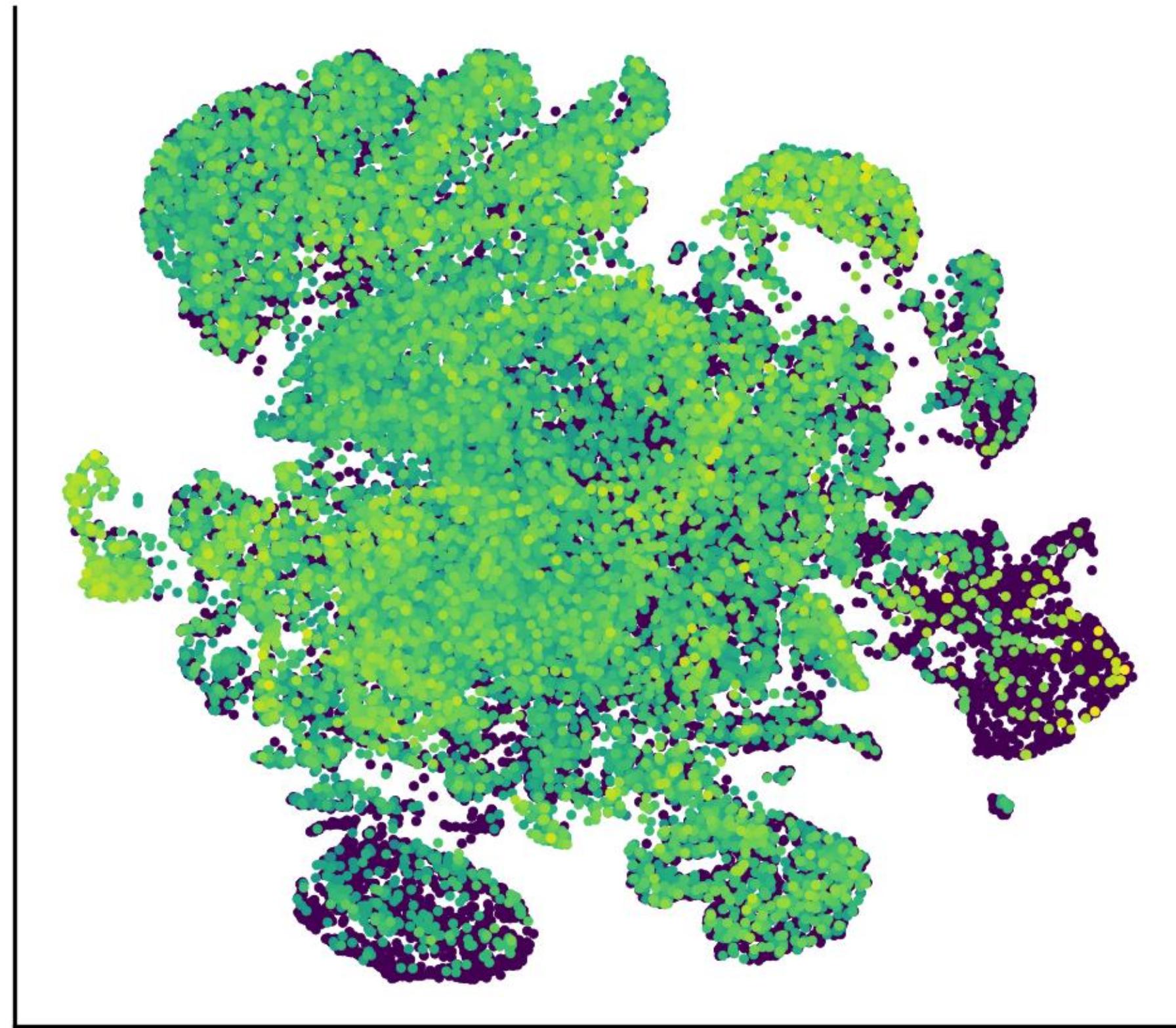


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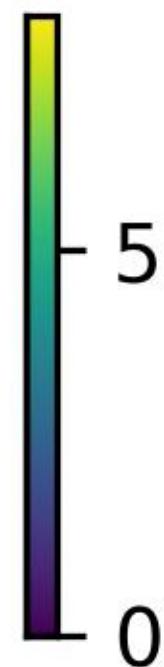


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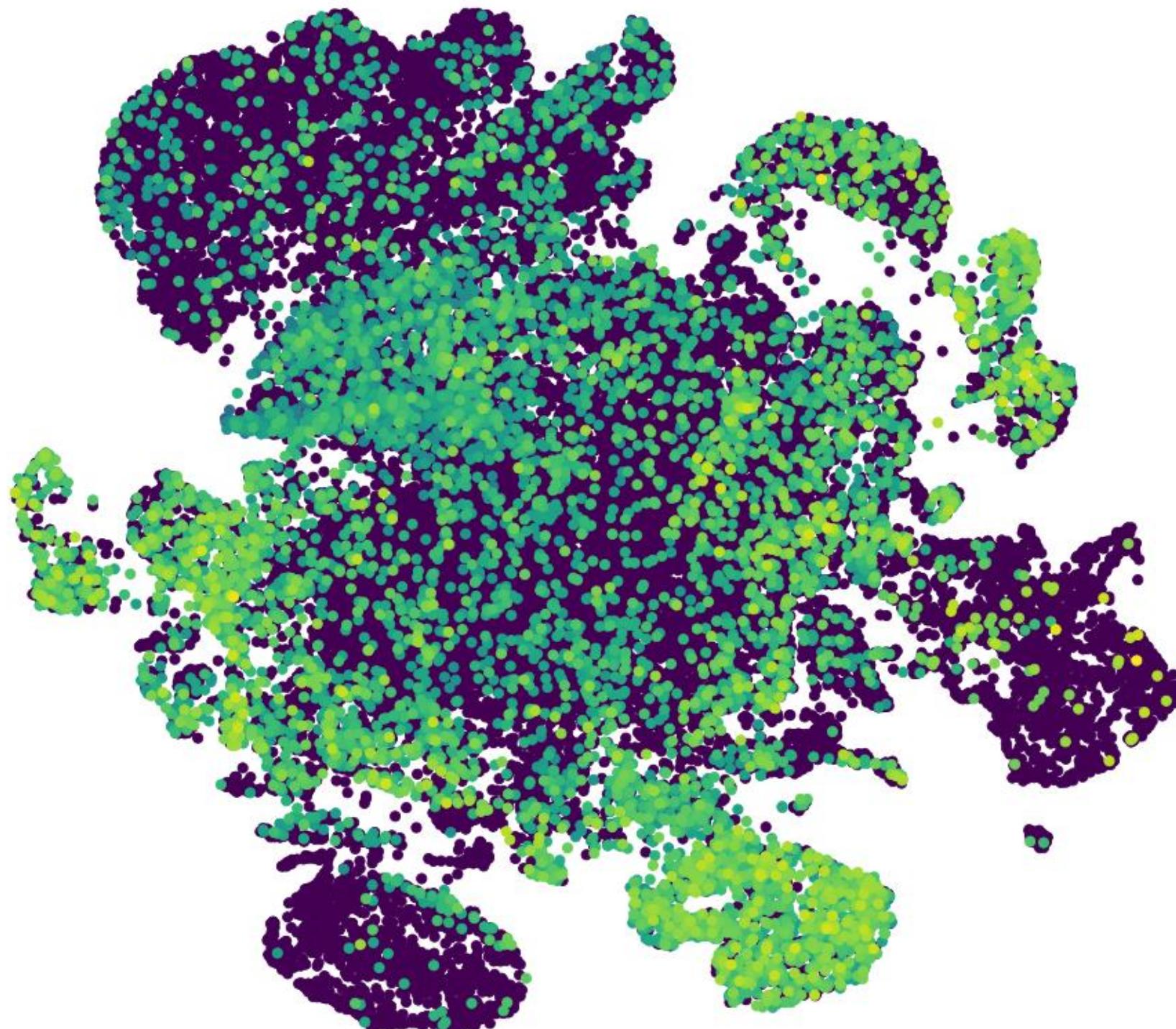


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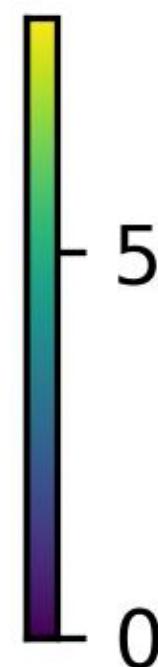


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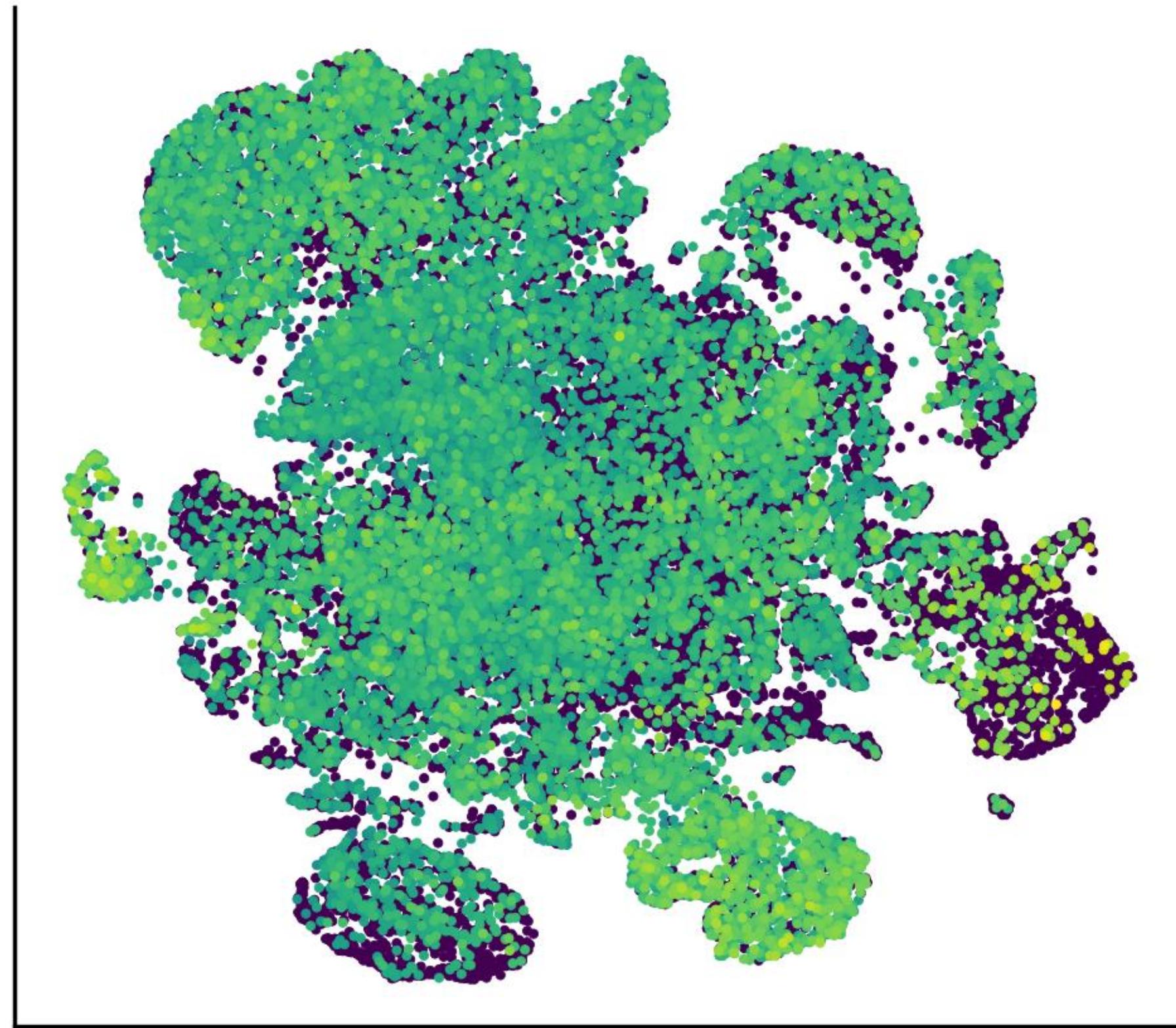


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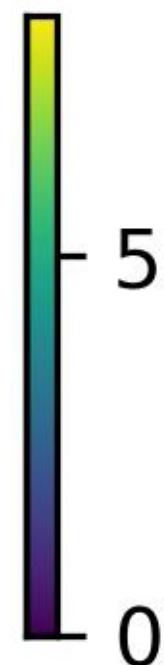


C8 Nr3c1

UMAP 2

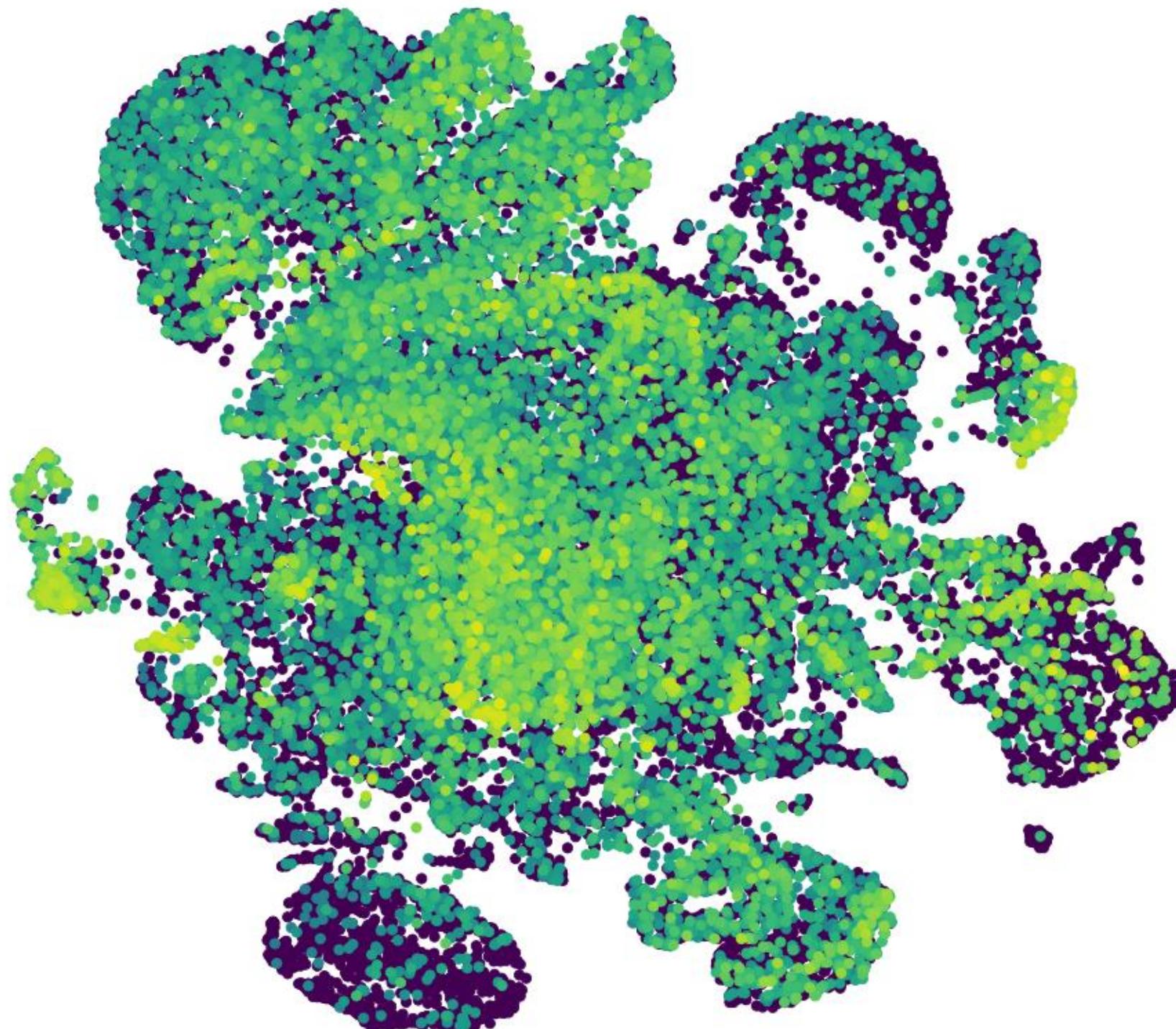


UMAP 1



C8 Gpc5

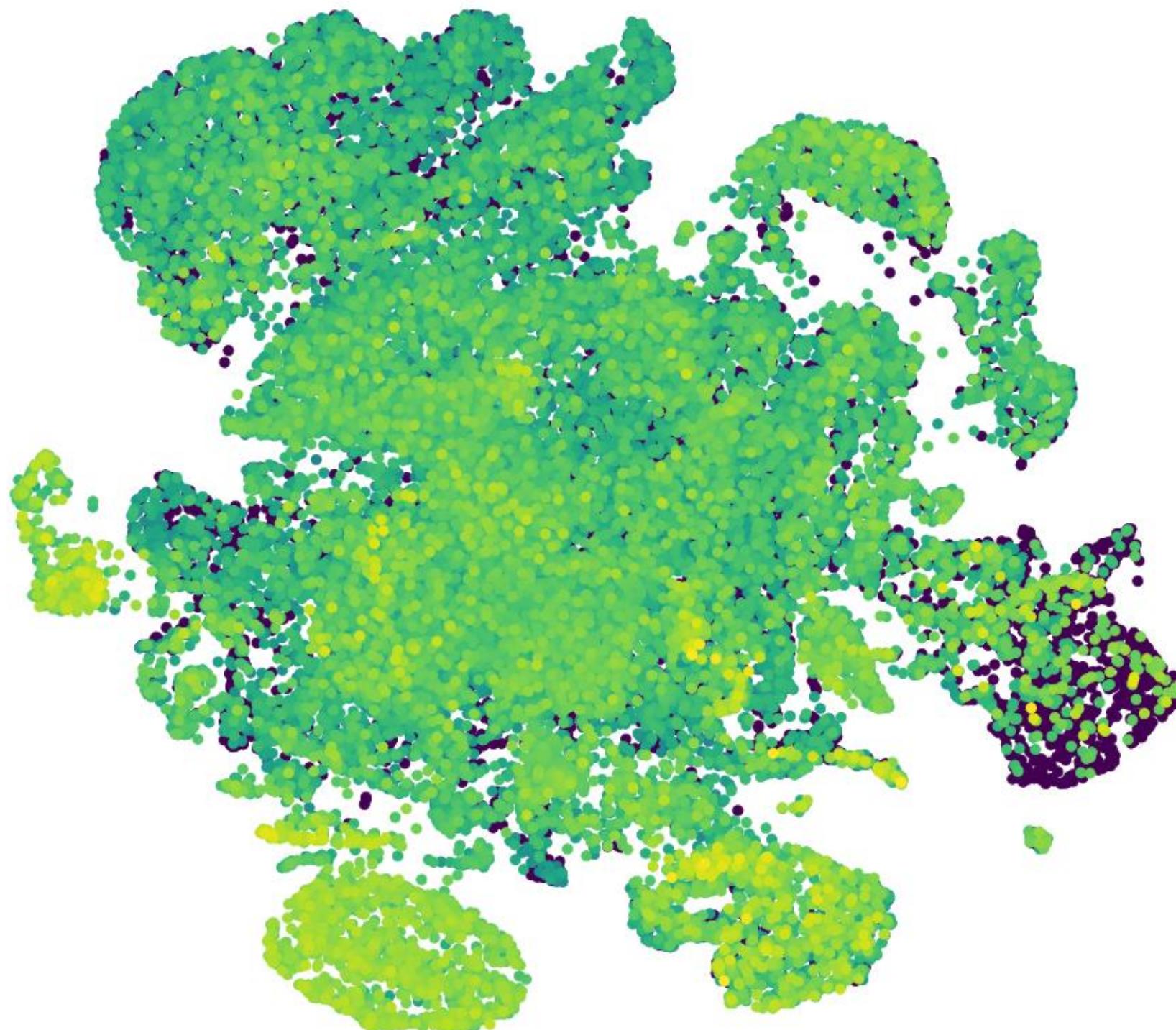
UMAP 2



UMAP 1

# C8 Hdac9

UMAP 2



UMAP 1

