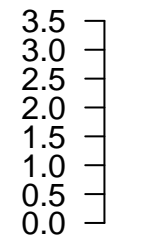


SNF.HG1.4:SLC6A15/SLC6A16/SLC6A17/SLC6A18/SLC6A19/SLC6A20
TrH2_TrispH2_001668

UMI per 10k



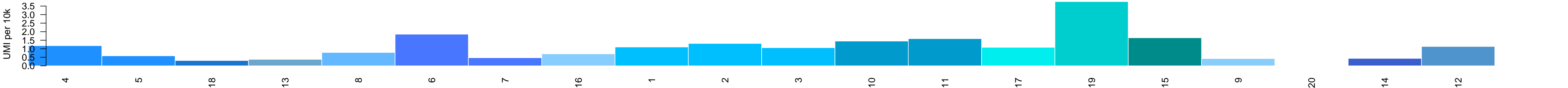
SNF.HG1.2:like:AC136616.1/SLC6A1/SLC6A2/SLC6A3/SLC6A4/SLC6A5/SLC6A6/SLC6A7/SLC6A8/SLC6A9/SLC6A11/SLC6A12/SLC6A13/SLC6A14/SLC6A15/SLC6A16/SLC6A17/SLC6A18/SLC6A19/SLC6A20

TrH2_TrispH2_002073

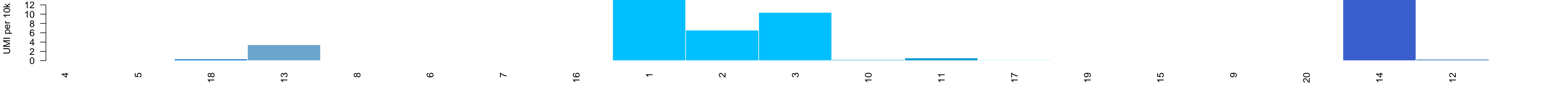


SNF.HG1.2:like:AC136616.1/SLC6A1/SLC6A2/SLC6A3/SLC6A4/SLC6A5/SLC6A6/SLC6A7/SLC6A8/SLC6A9/SLC6A11/SLC6A12/SLC6A13/SLC6A14/SLC6A15/SLC6A16/SLC6A17/SLC6A18/SLC6A19/SLC6A20

TrH2_TrispH2_002848

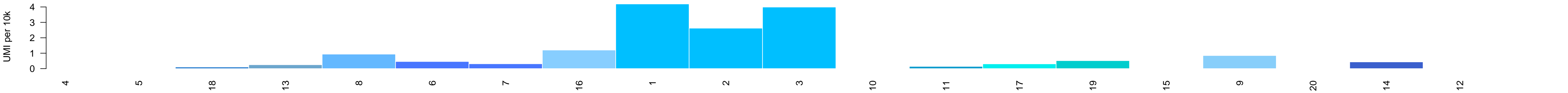


SNF.HG1.46:like:SLC6A5/SLC6A7/SLC6A9/SLC6A14
TrH2_TrispH2_006779



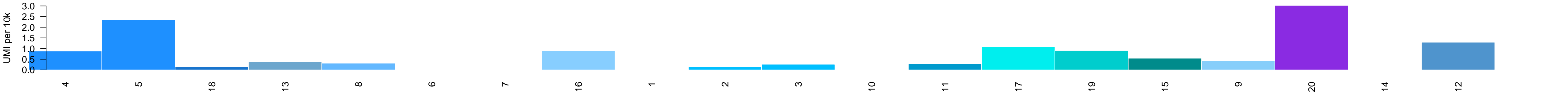
SNF.HG1.2:like:AC136616.1/SLC6A1/SLC6A2/SLC6A3/SLC6A4/SLC6A5/SLC6A6/SLC6A7/SLC6A8/SLC6A9/SLC6A11/SLC6A12/SLC6A13/SLC6A14/SLC6A15/SLC6A16/SLC6A17/SLC6A18/SLC6A19/SLC6A20

TrH2_TrispH2_007345



SNF.HG1.1:like:AC136616.1/SLC6A1/SLC6A2/SLC6A3/SLC6A4/SLC6A5/SLC6A6/SLC6A7/SLC6A8/SLC6A9/SLC6A11/SLC6A12/SLC6A13/SLC6A14/SLC6A15/SLC6A16/SLC6A17/SLC6A18/SLC6A19/SLC6A20

TrH2_TrispH2_007554

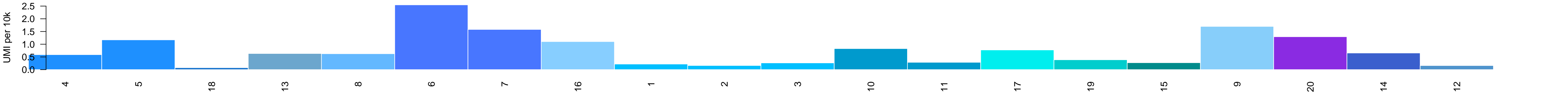


SNF.HG1.5:like:AC136616.1/SLC6A1/SLC6A2/SLC6A3/SLC6A4/SLC6A5/SLC6A6/SLC6A7/SLC6A8/SLC6A9/SLC6A11/SLC6A12/SLC6A13/SLC6A14/SLC6A15/SLC6A16/SLC6A17/SLC6A18/SLC6A19/SLC6A20

TrH2_TrispH2_009352

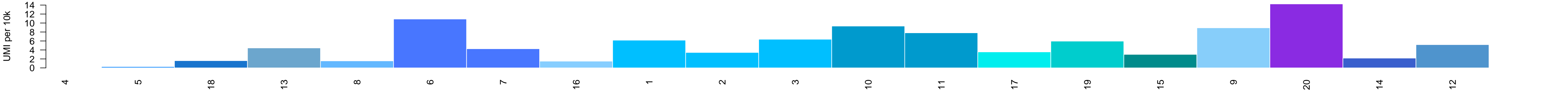


SNF.HG1.46:like:SLC6A5/SLC6A7/SLC6A9/SLC6A14
TrH2_TrispH2_011326



SNF.HG1.31:like:SLC6A5/SLC6A7/SLC6A9/SLC6A14

TrH2_TrispH2_011527



SNF.HG1.2:like:AC136616.1/SLC6A1/SLC6A2/SLC6A3/SLC6A4/SLC6A5/SLC6A6/SLC6A7/SLC6A8/SLC6A9/SLC6A11/SLC6A12/SLC6A13/SLC6A14/SLC6A15/SLC6A16/SLC6A17/SLC6A18/SLC6A19/SLC6A20

TrH2_TrispH2_011660



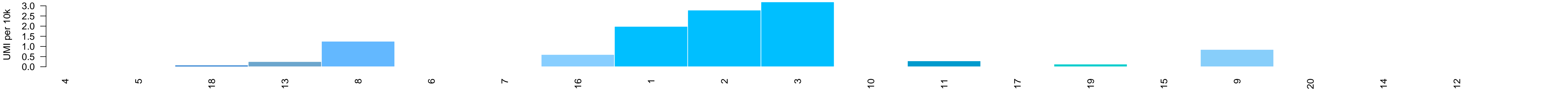
SNF.HG1.30:like:SLC6A5/SLC6A7/SLC6A9/SLC6A14
TrH2_TrispH2_011688



GPCRglut.HG1.9:like:GABBR1/GABBR2/GPR156
TrH2_TrispH2_000233



GPCRglut.HG4.1:NA
TrH2_TrispH2_000991



GPCRglut.HG4.4:NA
TrH2_TrispH2_000992

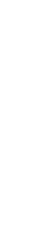
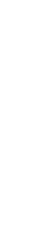
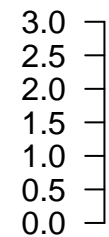


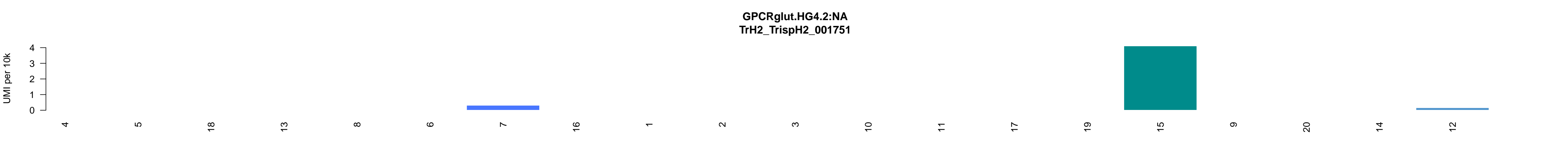
GPCRglut.HG4.2:NA
TrH2_TrispH2_001749



GPCRglut.HG4.2:NA
TrH2_TrispH2_001750

UMI per 10k





GPCRglut.HG2.4:like:GRM1/GRM2/GRM3/GRM4/GRM5/GRM6/GRM7/GRM8
TrH2_TrispH2_001842

UMI per 10k

2.0
1.5
1.0
0.5
0.0

4

5

18

13

8

6

7

16

1

2

3

10

11

17

19

15

9

20

14

12



GPCRglut.HG2.4:like:GRM1/GRM2/GRM3/GRM4/GRM5/GRM6/GRM7/GRM8

TrH2_TrispH2_001843



GPCRglut.HG1.10:like:GABBR1/GABBR2
TrH2_TrispH2_003275

UMI per 10k

8
6
4
2
0



0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

0

2

4

6

8

GPCRglut.HG1.30:like:GABBR1/GABBR2
TrH2_TrispH2_003379



GPCRglut.HG4.13:NA
TrH2_TrispH2_003771

UMI per 10k

1.5
1.0
0.5
0.0

4 5 18 13 8 6 7 16 1 2 3 10 11 17 19 15 9 20 14 12





GPCRglut.HG1.8:like:GABBR1/GABBR2/GPR156
TrH2_TrispH2_004426

UMI per 10k

2.0
1.5
1.0
0.5
0.0

4

5

18

13

8

6

7

16

1

2

3

10

11

17

19

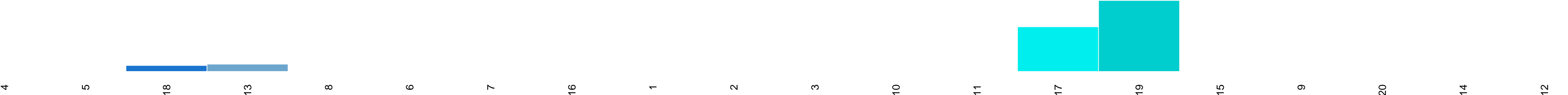
15

9

20

14

12

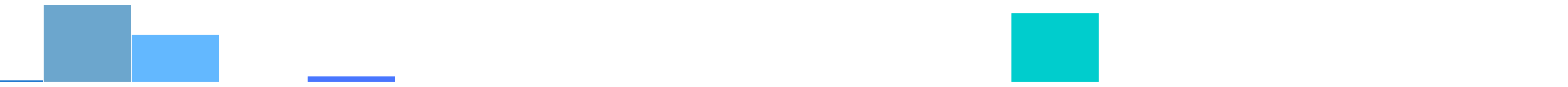


GPCRglut.HG1.30:like:GABBR1/GABBR2
TrH2_TrispH2_004463

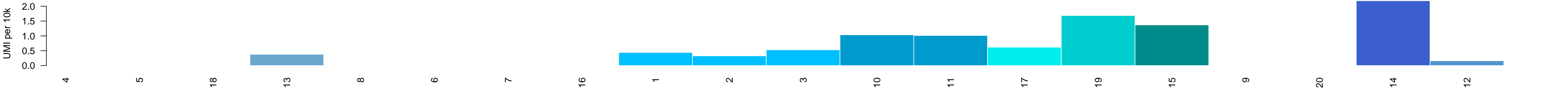
UMI per 10k

2.0
1.5
1.0
0.5
0.0

4 5 18 13 8 6 7 16 1 2 3 10 11 17 19 15 9 20 14 12



GPCRglut.HG1.44:like:GABBR1/GABBR2
TrH2_TrispH2_004695



GPCRglut.HG1.45:like:GABBR1/GABBR2
TrH2_TrispH2_004696

UMI per 10k

2.5
2.0
1.5
1.0
0.5
0.0

4

5

18

13

8

6

7

16

1

2

3

10

11

17

19

15

9

20

14

12



GPCRglut.HG1.20:like:GABBR1/GABBR2
TrH2_TrispH2_004734

UMI per 10k

4
3
2
1
0

4

5

18

13

8

6

7

16

1

2

3

10

11

17

19

15

9

20

14

12



GPCRglut.HG1.20:like:GABBR1/GABBR2
TrH2_TrispH2_004736

UMI per 10k

25
20
15
10
5
0



4

5

18

13

8

6

7

16

1

2

3

10

11

17

19

15

9

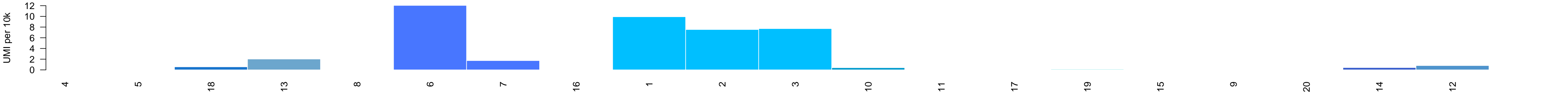
20

14

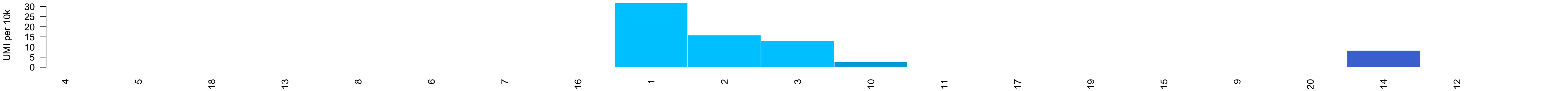
12



GPCRglut.HG1.20:like:GABBR1/GABBR2
TrH2_TrispH2_004737



GPCRglut.HG1.30:like:GABBR1/GABBR2
TrH2_TrispH2_005747



GPCRglut.HG1.30:like:GABBR1/GABBR2
TrH2_TrispH2_005748

UMI per 10k

2.0
1.5
1.0
0.5
0.0

4

5

18

13

8

6

7

16

1

2

3

10

11

17

19

15

9

20

14

12



GPCRglut.HG1.30:like:GABBR1/GABBR2
TrH2_TrispH2_005784

UMI per 10k

2.5
2.0
1.5
1.0
0.5
0.0

4

5

18

13

8

6

7

16

1

2

3

10

11

17

19

15

9

20

14

12



GPCRglut.HG1.35:like:GABBR1/GABBR2
TrH2_TrispH2_005881

UMI per 10k

6
4
2
0

4

5

18

13

8

6

7

16

1

2

3

10

11

17

19

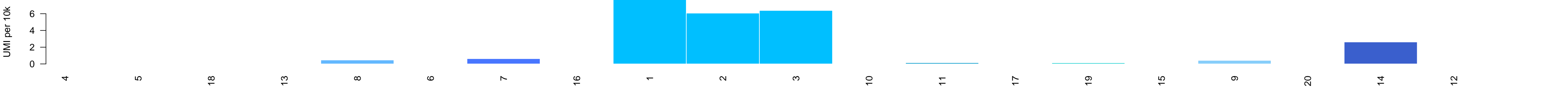
15

9

20

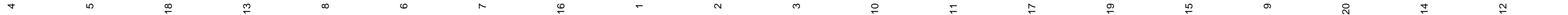
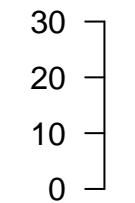
14

12



GPCRglut.HG1.40:like:GABBR1/GABBR2
TrH2_TrispH2_005882

UMI per 10k



GPCRglut.HG1.1:like:GABBR1/GABBR2/GPR156
TrH2_TrispH2_006332



GPCRglut.HG1.30:like:GABBR1/GABBR2
TrH2_TrispH2_006904



GPCRglut.HG1.30:like:GABBR1/GABBR2
TrH2_TrispH2_006905



GPCRglut.HG1.30:like:GABBR1/GABBR2
TrH2_TrispH2_006906

UMI per 10k

6
5
4
3
2
1
0

4

5

18

13

8

6

7

16

1

2

3

10

11

17

19

15

9

20

14

12



GPCRglut.HG1.30:like:GABBR1/GABBR2
TrH2_TrispH2_006907



GPCRglut.HG1.6:GABBR1/GABBR2
TrH2_TrispH2_008289



GPCRglut.HG1.28:like:GABBR1/GABBR2
TrH2_TrispH2_008368

UMI per 10k

6
5
4
3
2
1
0

4

5

18

13

8

6

7

16

1

2

3

10

11

17

19

15

9

20

14

12



GPCRglut.HG1.30:like:GABBR1/GABBR2
TrH2_TrispH2_008779

UMI per 10k

1.2
1.0
0.8
0.6
0.4
0.2
0.0

4

5

18

13

8

6

7

16

1

2

3

10

11

17

19

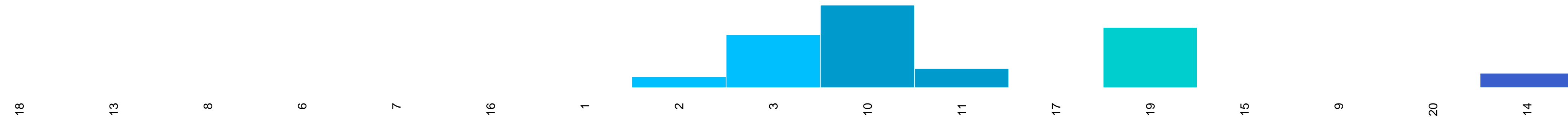
15

9

20

14

12



GPCRglut.HG1.43:like:GABBR1/GABBR2
TrH2_TrispH2_010015

UMI per 10k

10
8
6
4
2
0

4

5

18

13

8

6

7

16

1

2

3

10

11

17

19

15

9

20

14

12

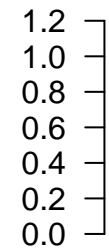


GPCRglut.HG1.41:like:GABBR1/GABBR2
TrH2_TrispH2_010017



GPCRglut.HG4.0:NA
TrH2_TrispH2_010119

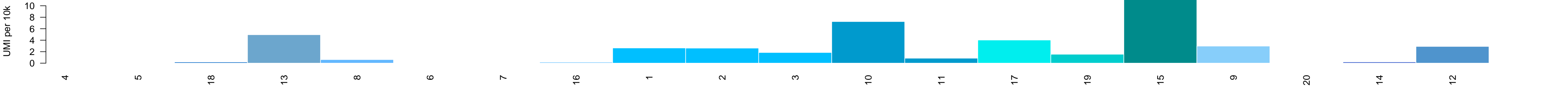
UMI per 10k



GPCRglut.HG4.0:NA
TrH2_TrispH2_010126



GPCRglut.HG1.37:like:GABBR1/GABBR2
TrH2_TrispH2_010138



GPCRglut.HG1.29:like:GABBR1/GABBR2
TrH2_TrispH2_010562

UMI per 10k

2.5
2.0
1.5
1.0
0.5
0.0

4

5

18

13

8

6

7

16

1

2

3

10

11

17

19

15

9

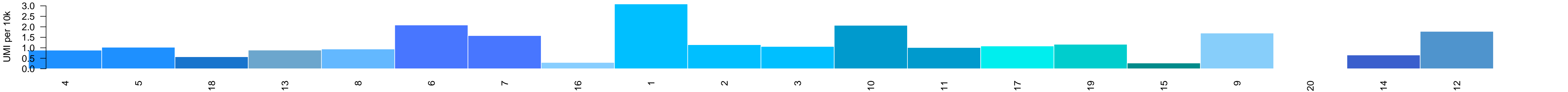
20

14

12



GPCRglut.HG1.2:GPR156
TrH2_TrispH2_011116



GPCRglut.HG4.7:NA
TrH2_TrispH2_011339

UMI per 10k

3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0



4

5

18

13

8

6

7

16

1

2

3

10

11

17

19

15

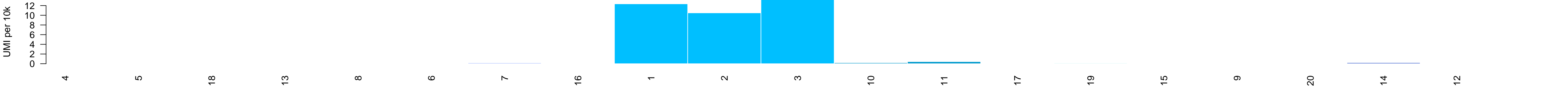
9

20

14

12

GPCRglut.HG1.47:like:GABBR1/GABBR2
TrH2_TrispH2_011580



GPCRglut.HG1.47:like:GABBR1/GABBR2
TrH2_TrispH2_011581



GPCRglut.HG1.31:like:GABBR1/GABBR2
TrH2_TrispH2_011598



GPCRglut.HG1.36:like:GABBR1/GABBR2
TrH2_TrispH2_011603

UMI per 10k

1.5
1.0
0.5
0.0

4

5

18

13

8

6

7

16

1

2

3

10

11

17

19

15

9

20

14

12



GPCRglut.HG1.47:like:GABBR1/GABBR2
TrH2_TrispH2_011716

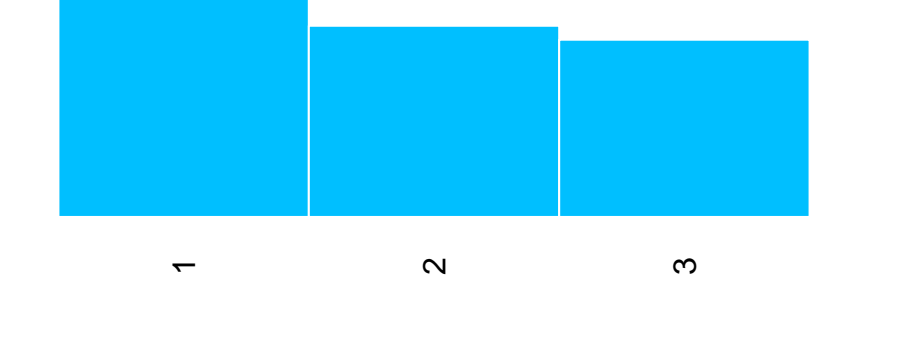


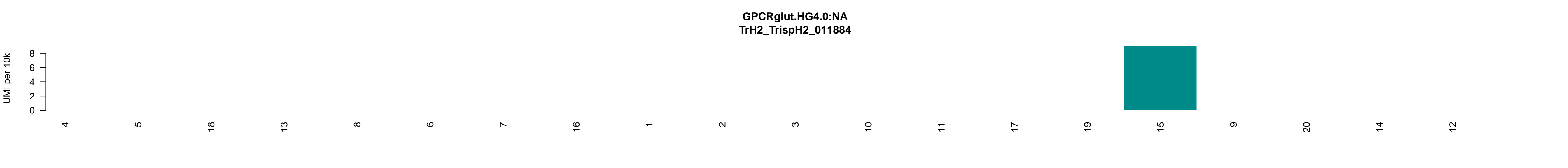
GPCRglut.HG1.47:like:GABBR1/GABBR2
TrH2_TrispH2_011783

UMI per 10k

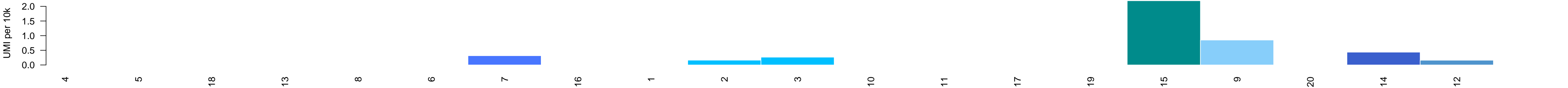
1.2
1.0
0.8
0.6
0.4
0.2
0.0

4 5 18 13 8 6 7 16 1 2 3 10 11 17 19 15 9 20 14 12





GPCRglut.HG4.0:NA
TrH2_TrispH2_011885



GPCRglut.HG1.5:like:GABBR1/GABBR2/GPR156
TrH2_TrispH2_011964



GPCRglut.HG1.5:like:GABBR1/GABBR2/GPR156
TrH2_TrispH2_012100

