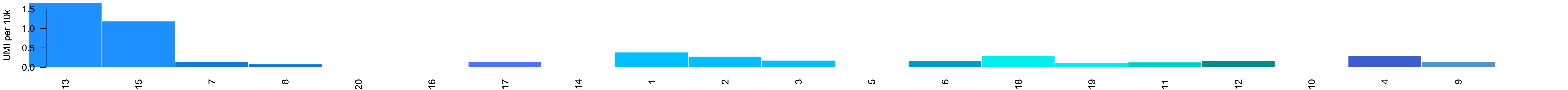


SNF.HG1.4:SLC6A15/SLC6A16/SLC6A17/SLC6A18/SLC6A19/SLC6A20
HoiH23_PIH23_001631

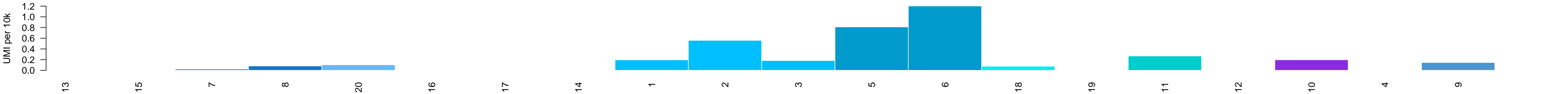


Pyridoxal_deC.HG1.2:PDXDC1
HoiH23_PIH23_001931



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

HoiH23_PIH23_003774



Pyridoxal_deC.HG1.4:CSAD/GAD1/GAD2/GADL1
HoiH23_PIH23_004495



SNF.HG1.46:like:SLC6A5/SLC6A7/SLC6A9/SLC6A14
HoiH23_PIH23_004791



SNF.HG1.46:like:SLC6A5/SLC6A7/SLC6A9/SLC6A14
HoiH23_PIH23_004794



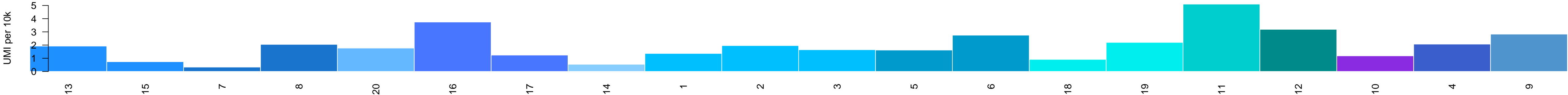
SNF.HG1.46:like:SLC6A5/SLC6A7/SLC6A9/SLC6A14
HoiH23_PIH23_004795



SNF.HG1.17:like:SLC6A5/SLC6A7/SLC6A9/SLC6A14
HoiH23_PIH23_005836

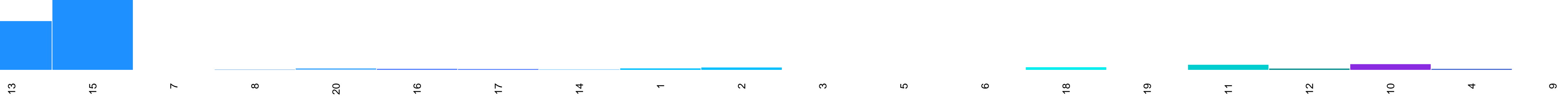
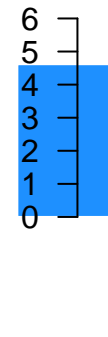


SNF.HG1.31:like:SLC6A5/SLC6A7/SLC6A9/SLC6A14
HoiH23_PIH23_005837

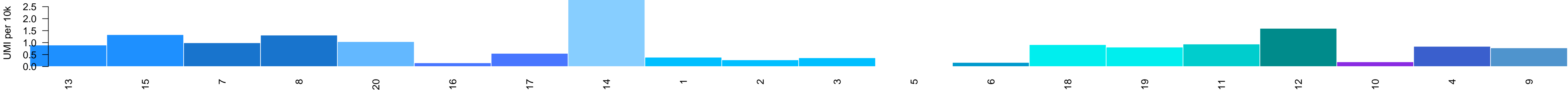


SNF.HG1.30:like:SLC6A5/SLC6A7/SLC6A9/SLC6A14
HoiH23_PIH23_005838

UMI per 10k



SNF.HG1.25:like:SLC6A5/SLC6A7/SLC6A9/SLC6A14
HoiH23_PIH23_005839

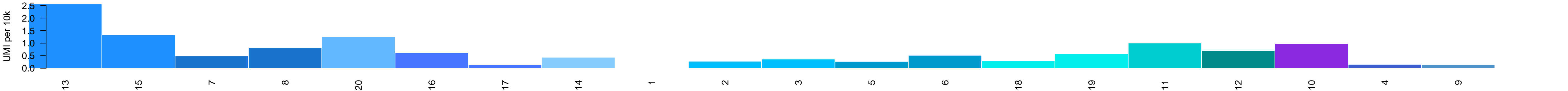


SNF.HG1.2:like:AC136616.1/SLC6A1/SLC6A2/SLC6A3/SLC6A4/SLC6A5/SLC6A6/SLC6A7/SLC6A8/SLC6A9/SLC6A11/SLC6A12/SLC6A13/SLC6A14/SLC6A15/SLC6A16/SLC6A17/SLC6A18/SLC6A19/SLC6A20
HoiH23_PIH23_005938



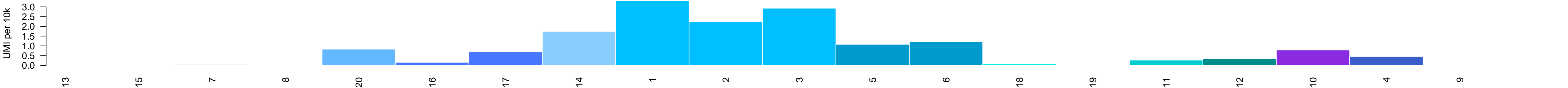
SNF.HG1.2:like:AC136616.1/SLC6A1/SLC6A2/SLC6A3/SLC6A4/SLC6A5/SLC6A6/SLC6A7/SLC6A8/SLC6A9/SLC6A11/SLC6A12/SLC6A13/SLC6A14/SLC6A15/SLC6A16/SLC6A17/SLC6A18/SLC6A19/SLC6A20

HoiH23_PIH23_005939



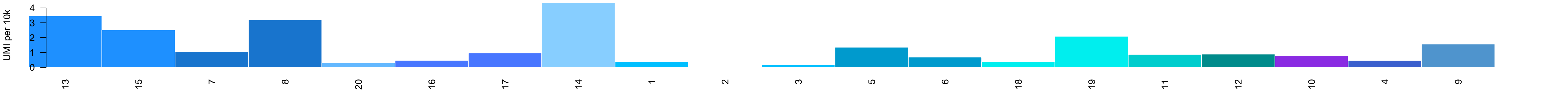
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HoiH23_PIH23_007652



SNF.HG1.6:like:AC136616.1/SLC6A1/SLC6A2/SLC6A3/SLC6A4/SLC6A5/SLC6A6/SLC6A7/SLC6A8/SLC6A9/SLC6A11/SLC6A12/SLC6A13/SLC6A14/SLC6A15/SLC6A16/SLC6A17/SLC6A18/SLC6A19/SLC6A20

HoiH23_PIH23_008997



GPCRglut.HG1.30:like:GABBR1/GABBR2
HoiH23_PIH23_000005



GPCRglut.HG1.30:like:GABBR1/GABBR2
HoiH23_PIH23_000006

UMI per 10k

2.5
2.0
1.5
1.0
0.5
0.0

13

15

7

8

20

16

17

14

1

2

3

5

6

18

19

11

12

10

4

9



GPCRglut.HG1.5:like:GABBR1/GABBR2/GPR156
HoiH23_PIH23_000719



GPCRglut.HG1.9:like:GABBR1/GABBR2/GPR156
HoiH23_PIH23_000720

UMI per 10k

1.2
1.0
0.8
0.6
0.4
0.2
0.0

13

15

7

8

20

16

17

14

1

2

3

5

6

18

19

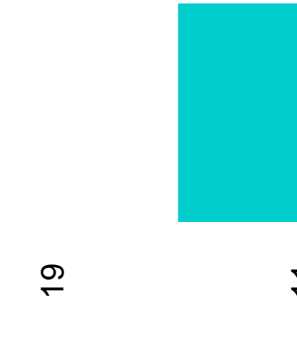
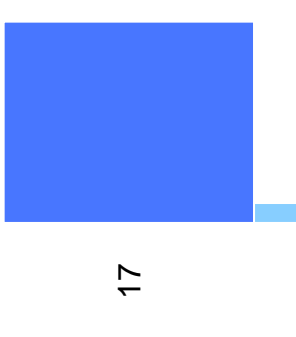
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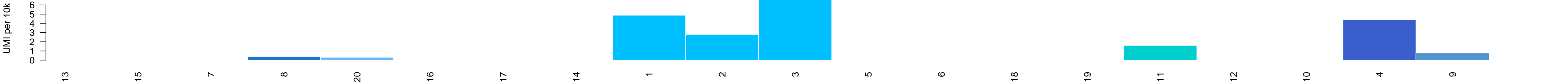
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4

9

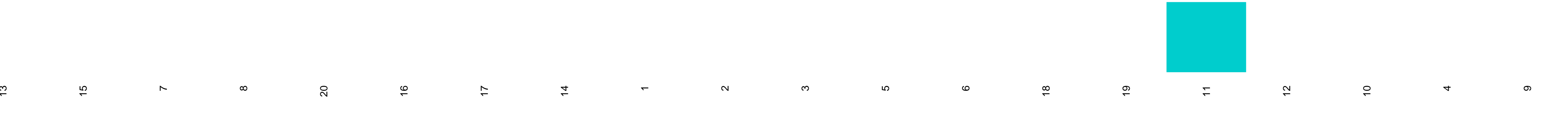


GPCRglut.HG1.30:like:GABBR1/GABBR2
HoiH23_PIH23_001275



GPCRglut.HG1.30:like:GABBR1/GABBR2
HoiH23_PIH23_001278

UMI per 10k
3.0
2.5
2.0
1.5
1.0
0.5
0.0



GPCRglut.HG1.1:like:GABBR1/GABBR2/GPR156
HoiH23_PIH23_002276

UMI per 10k

1.5
1.0
0.5
0.0

13

15

7

8

20

16

17

14

1

2

3

5

6

18

19

11

12

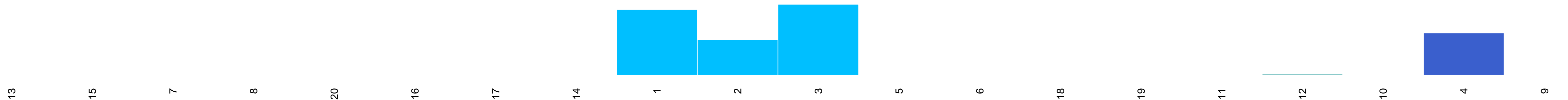
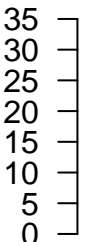
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4

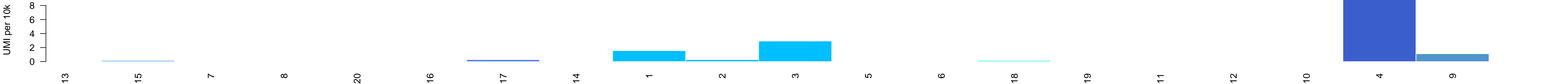
9

GPCRglut.HG1.30:like:GABBR1/GABBR2
HoiH23_PIH23_003839

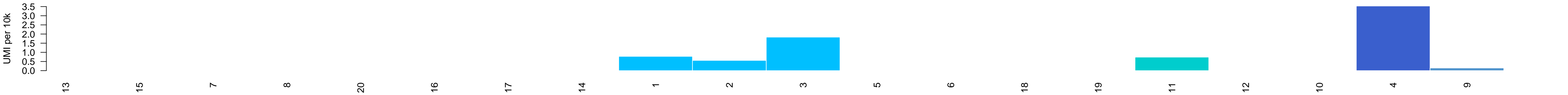
UMI per 10k



GPCRglut.HG1.30:like:GABBR1/GABBR2
HoiH23_PIH23_003840



GPCRglut.HG1.30:like:GABBR1/GABBR2
HoiH23_PIH23_003841



GPCRglut.HG1.38:like:GABBR1/GABBR2
HoiH23_PIH23_003982

UMI per 10k

3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0

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

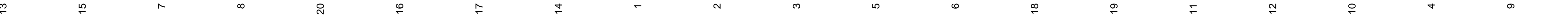
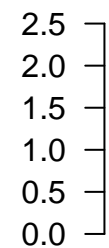


GPCRglut.HG1.32:like:GABBR1/GABBR2
HoiH23_PIH23_003983



GPCRglut.HG1.34:like:GABBR1/GABBR2
HoiH23_PIH23_003984

UMI per 10k



GPCRglut.HG1.8:like:GABBR1/GABBR2/GPR156
HoiH23_PIH23_004242

UMI per 10k

1.0
0.8
0.6
0.4
0.2
0.0

13

15

7

8

20

16

17

14

1

2

3

5

6

18

19

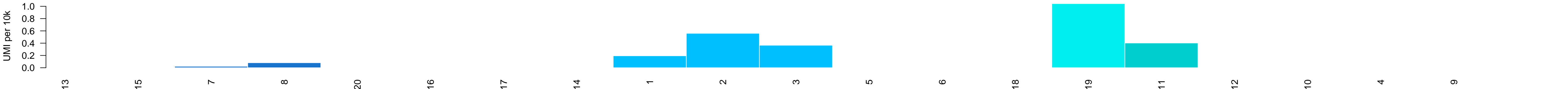
11

12

10

4

9



GPCRglut.HG1.31:like:GABBR1/GABBR2
HoiH23_PIH23_004854

UMI per 10k

2.0
1.5
1.0
0.5
0.0

13

15

7

8

20

16

17

14

1

2

3

5

6

18

19

11

12

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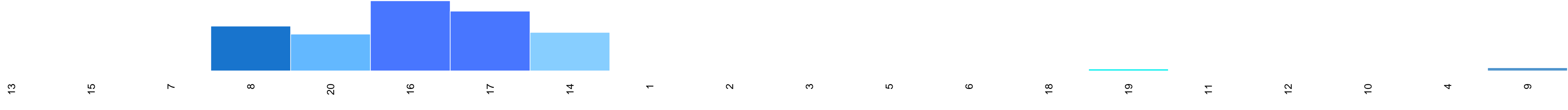
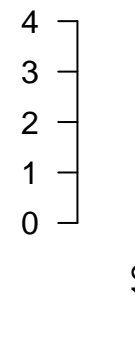
4

9



GPCRglut.HG1.29:like:GABBR1/GABBR2
HoiH23_PIH23_005343

UMI per 10k



GPCRglut.HG4.14:NA
HoiH23_PIH23_005656

UMI per 10k

1.2
1.0
0.8
0.6
0.4
0.2
0.0



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

GPCRglut.HG1.6:GABBR1/GABBR2
HoiH23_PIH23_006171



GPCRglut.HG4.12:NA
HoiH23_PIH23_006254

UMI per 10k

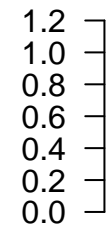
0.8
0.6
0.4
0.2
0.0

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



GPCRglut.HG1.45:like:GABBR1/GABBR2
HoiH23_PIH23_007026

UMI per 10k



GPCRglut.HG1.45:like:GABBR1/GABBR2
HoiH23_PIH23_007027

UMI per 10k

2.5
2.0
1.5
1.0
0.5
0.0

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

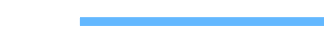


GPCRglut.HG4.2:NA
HoiH23_PIH23_007935

UMI per 10k

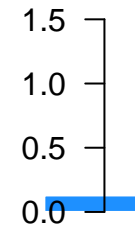
2.0
1.5
1.0
0.5
0.0

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

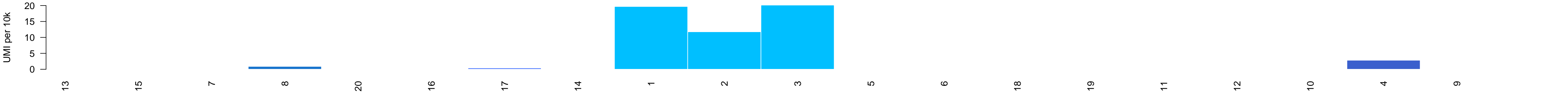


GPCRglut.HG4.2:NA
HoiH23_PIH23_007937

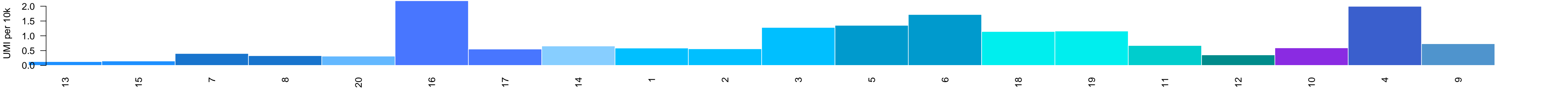
UMI per 10k



GPCRglut.HG1.40:like:GABBR1/GABBR2
HoiH23_PIH23_008285



GPCRglut.HG1.2:GPR156
HoiH23_PIH23_008392



GPCRglut.HG1.20:like:GABBR1/GABBR2
HoiH23_PIH23_008905



GPCRglut.HG1.20:like:GABBR1/GABBR2
HoiH23_PIH23_008907

UMI per 10k

15
10
5
0

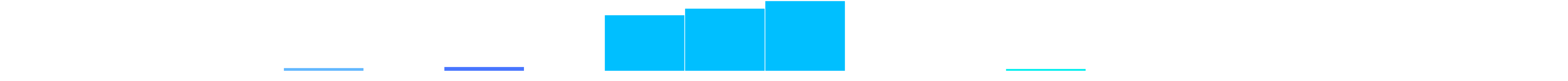


GPCRglut.HG1.20:like:GABBR1/GABBR2
HoiH23_PIH23_008908

UMI per 10k

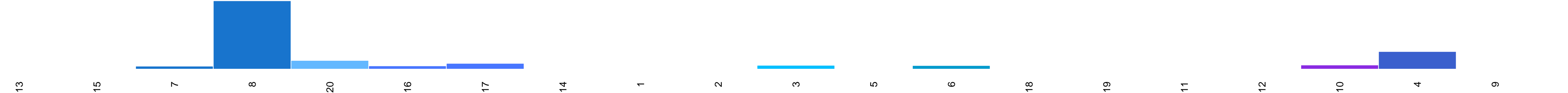
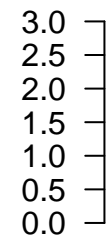
2.0
1.5
1.0
0.5
0.0

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



GPCRglut.HG1.30:like:GABBR1/GABBR2
HoiH23_PIH23_009125

UMI per 10k



GPCRglut.HG1.41:like:GABBR1/GABBR2
HoiH23_PIH23_009277



GPCRglut.HG1.42:like:GABBR1/GABBR2
HoiH23_PIH23_009279



GPCRglut.HG1.30:like:GABBR1/GABBR2
HoiH23_PIH23_009833

UMI per 10k

3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0

13

15

7

8

20

16

17

14

1

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18

19

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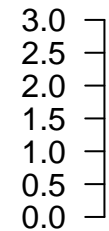
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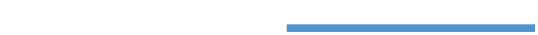
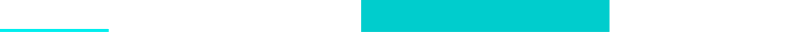


GPCRglut.HG1.30:like:GABBR1/GABBR2
HoiH23_PIH23_009834

UMI per 10k



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



GPCRglut.HG4.5:NA
HoiH23_PIH23_010018



GPCRglut.HG1.30:like:GABBR1/GABBR2
HoiH23_PIH23_010039



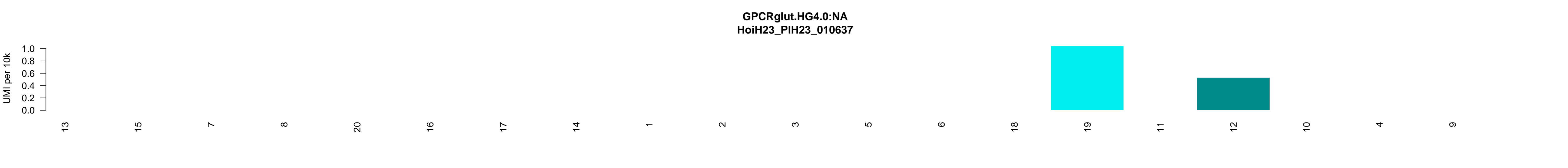
GPCRglut.HG4.0:NA
HoiH23_PIH23_010633

UMI per 10k

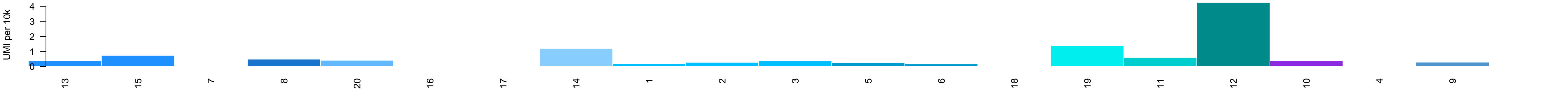
1.5
1.0
0.5
0.0

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





GPCRglut.HG1.10:like:GABBR1/GABBR2
HoiH23_PIH23_010698



GPCRglut.HG1.10:like:GABBR1/GABBR2
HoiH23_PIH23_010699



GPCRglut.HG1.44:like:GABBR1/GABBR2
HoiH23_PIH23_010723

UMI per 10k

1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0

13

15

7

8

20

16

17

14

1

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19

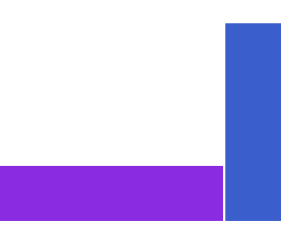
11

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4

9



GPCRglut.HG1.30:like:GABBR1/GABBR2
HoiH23_PIH23_010901



GPCRglut.HG1.30:like:GABBR1/GABBR2
HoiH23_PIH23_010902



GPCRglut.HG4.6:NA
HoiH23_PIH23_010912



GPCRglut.HG4.7:NA
HoiH23_PIH23_010914

UMI per 10k

2.5
2.0
1.5
1.0
0.5
0.0

13

15

7

8

20

16

17

14

1

2

3

5

6

18

19

11

12

10

4

9



GPCRglut.HG1.43:like:GABBR1/GABBR2
HoiH23_PIH23_011072

UMI per 10k

8
6
4
2
0



13

15

7

8

20

16

17

14

1

2

3

5

6

18

19

11

12

10

4

9

GPCRglut.HG1.37:like:GABBR1/GABBR2
HoiH23_PIH23_011144

UMI per 10k

2.0
1.5
1.0
0.5
0.0

13

15

7

8

20

16

17

14

1

2

3

5

6

18

19

11

12

10

4

9



GPCRglut.HG1.36:like:GABBR1/GABBR2
HoiH23_PIH23_011145



GPCRglut.HG1.37:like:GABBR1/GABBR2
HoiH23_PIH23_011313

UMI per 10k

2.0
1.5
1.0
0.5
0.0

13

15

7

8

20

16

17

14

1

2

3

5

6

18

19

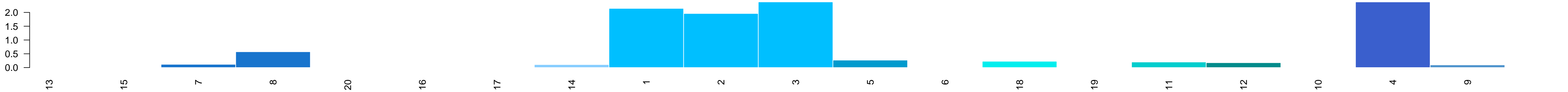
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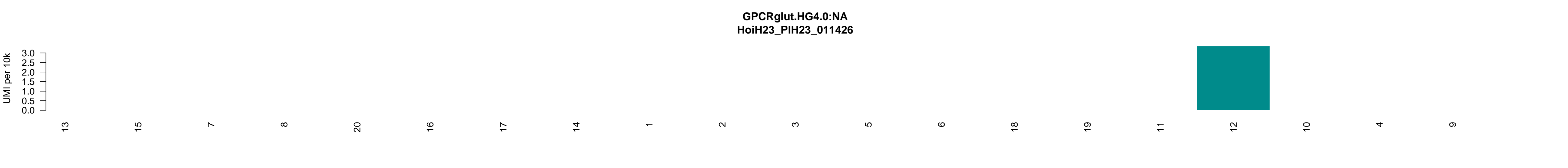
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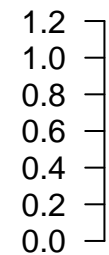
9





GPCRglut.HG1.43:like:GABBR1/GABBR2
HoiH23_PIH23_011539

UMI per 10k



GPCRglut.HG1.42:like:GABBR1/GABBR2
HoiH23_PIH23_011619

UMI per 10k

1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0



13

15

7

8

20

16

17

14

1

2

3

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6

18

19

11

12

10

4

9

GPCRglut.HG4.2:NA
HoiH23_PIH23_011778



GPCRglut.HG2.4:like:GRM1/GRM2/GRM3/GRM4/GRM5/GRM6/GRM7/GRM8
HoiH23_PIH23_011793

UMI per 10k

3.0
2.5
2.0
1.5
1.0
0.5
0.0

13

15

7

8

20

16

17

14

1

2

3

5

6

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19

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12

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4

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