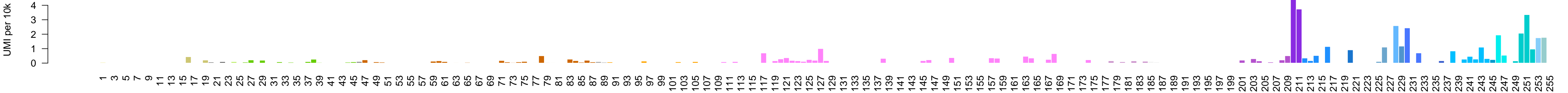
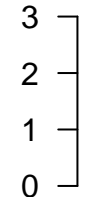


DSL.HG1.4:DLL1/DLL4/JAG1/JAG2
Hhon_g10574.t1

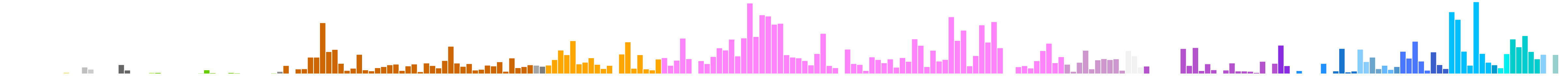


FGF.HG1.2:FGF8/FGF17/FGF18
Hhon_g00258.t1

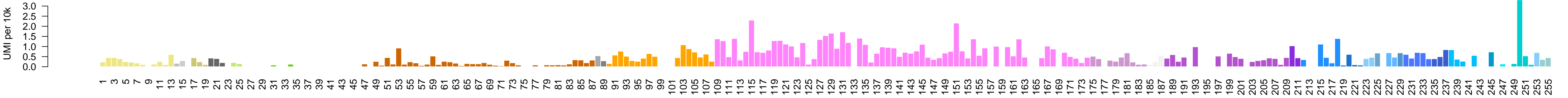
UMI per 10k



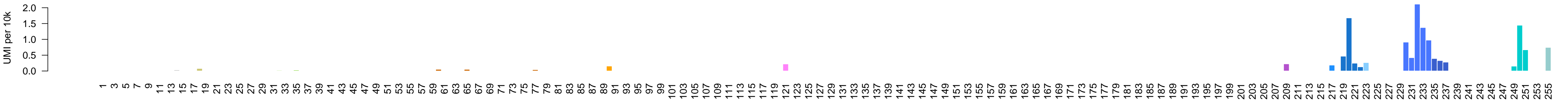
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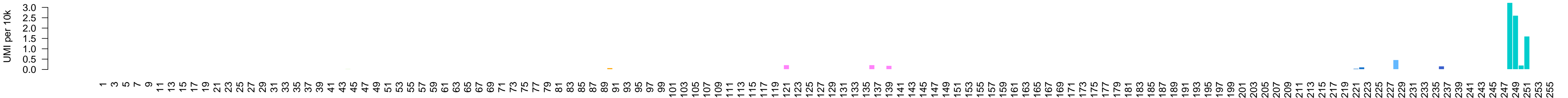
Frizzled.HG1.12:FZD3/FZD6
Hhon_g04136.t1



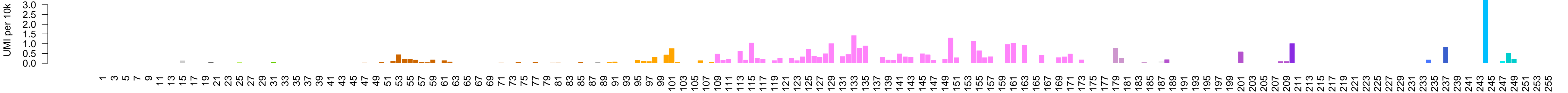
Frizzled.HG1.43:like:MUSK/ROR1/ROR2
Hhon_g04472.t1



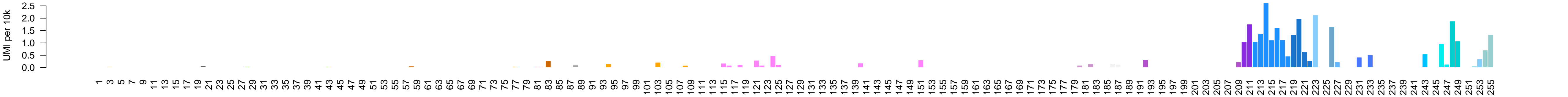
GPCRglut.HG1.1:like:GABBR1/GABBR2/GPR156
Hhon_g05728.t1



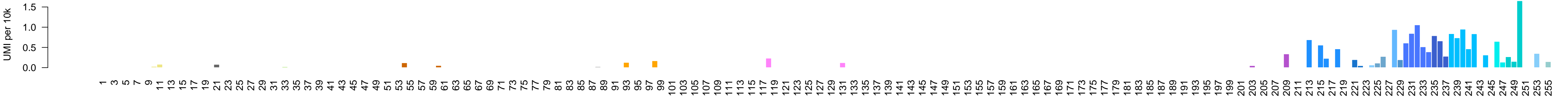
GPCRglut.HG1.10:like:GABBR1/GABBR2
Hhon_g04628.t1



GPCRglut.HG1.10:like:GABBR1/GABBR2
Hhon_g04629.t1



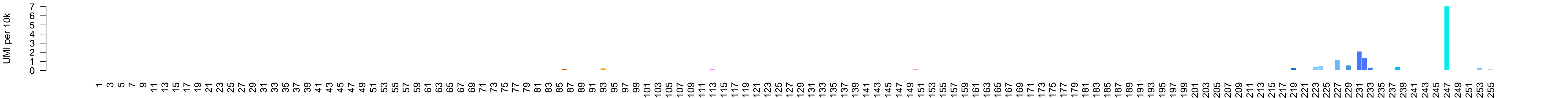
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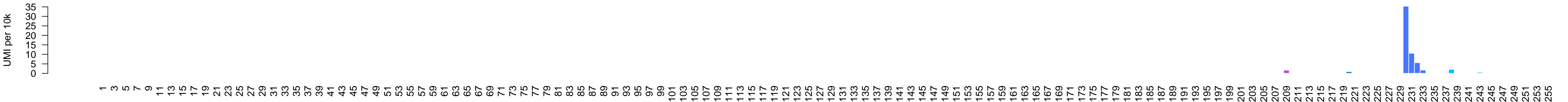
GPCRglut.HG1.20:like:GABBR1/GABBR2
Hhon_g09349.t1



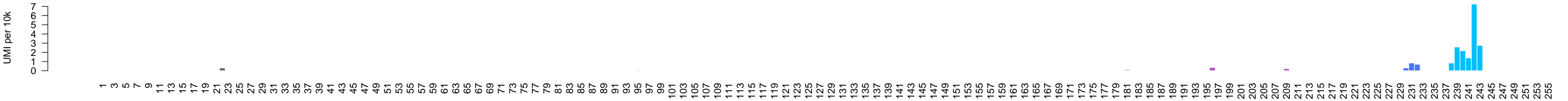
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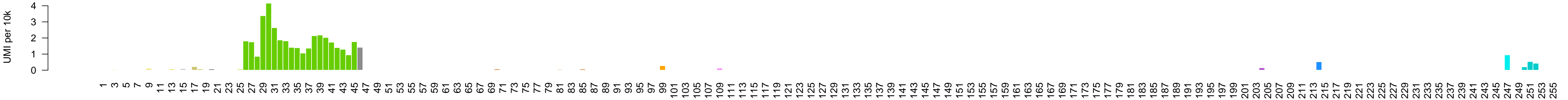
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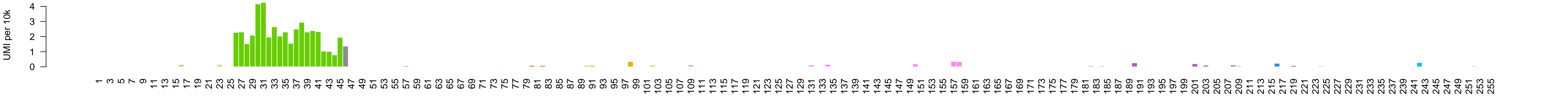
GPCRglut.HG1.20:like:GABBR1/GABBR2
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GPCRglut.HG1.22:like:GABBR1/GABBR2
Hhon_g06834.t1

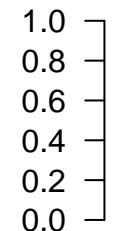


GPCRglut.HG1.23:like:GABBR1/GABBR2
Hhon_g06259.t1



GPCRglut.HG1.29:like:GABBR1/GABBR2
Hhon_g10508.t1

UMI per 10k

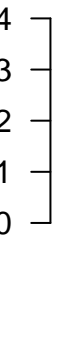


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GPCRglut.HG1.30:like:GABBR1/GABBR2
Hhon_g01249.t1

UMI per 10k



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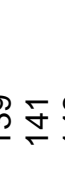
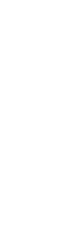


GPCRglut.HG1.30:like:GABBR1/GABBR2
Hhon_g01250.t1

UMI per 10k

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GPCRglut.HG1.30:like:GABBR1/GABBR2
Hhon_g02704.t1

UMI per 10k

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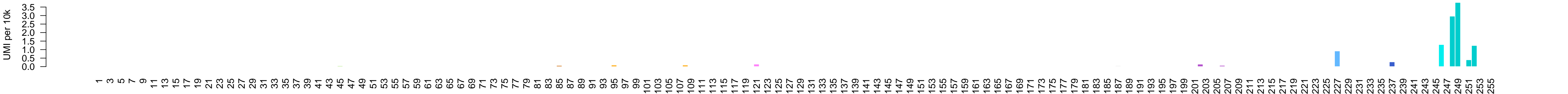
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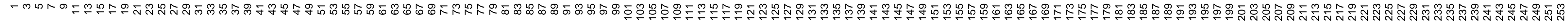
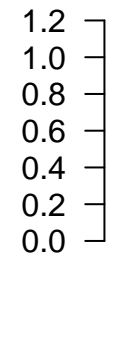


GPCRglut.HG1.30:like:GABBR1/GABBR2
Hhon_g02706.t1



GPCRglut.HG1.30:like:GABBR1/GABBR2
Hhon_g02707.t1

UMI per 10k



GPCRglut.HG1.30:like:GABBR1/GABBR2
Hhon_g07295.t1

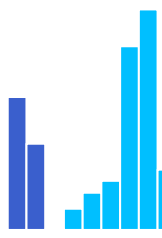


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UMI per 10k

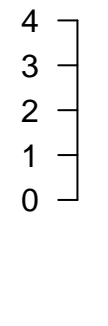
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GPCRglut.HG1.30:like:GABBR1/GABBR2
Hhon_g07928.t1

UMI per 10k

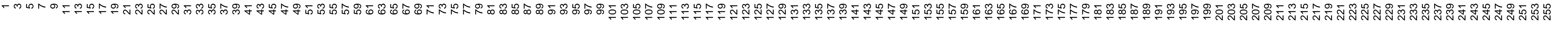
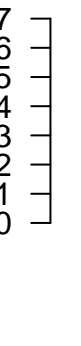


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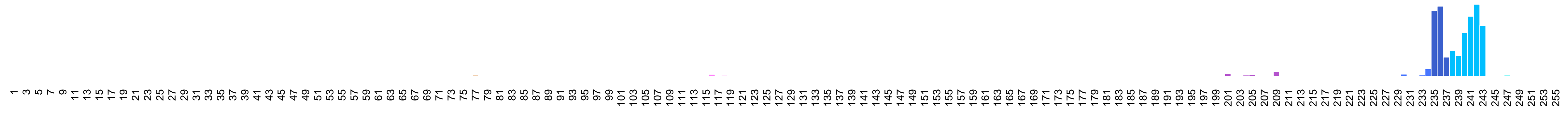
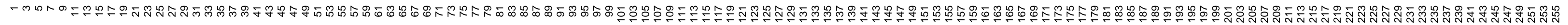
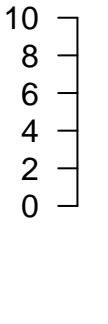
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UMI per 10k

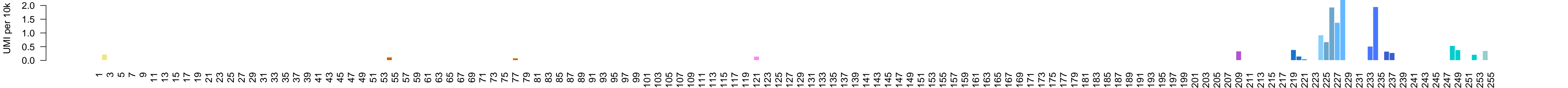


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UMI per 10k

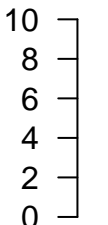


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Hhon_g09726.t1



GPCRglut.HG1.30:like:GABBR1/GABBR2
Hhon_g11451.t1

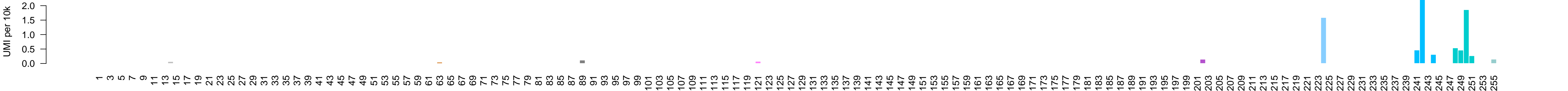
UMI per 10k



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GPCRglut.HG1.30:like:GABBR1/GABBR2
Hhon_g11851.t1



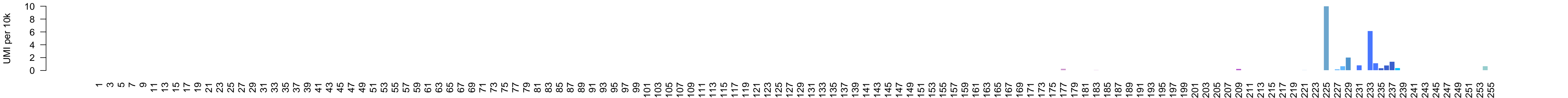
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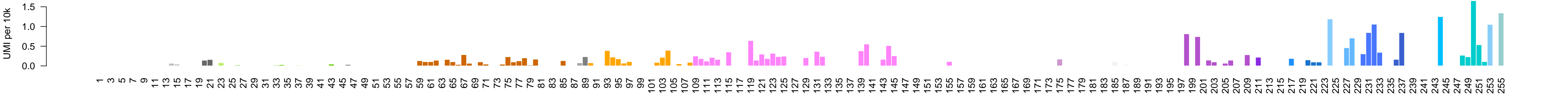
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Hhon_g07333.t1



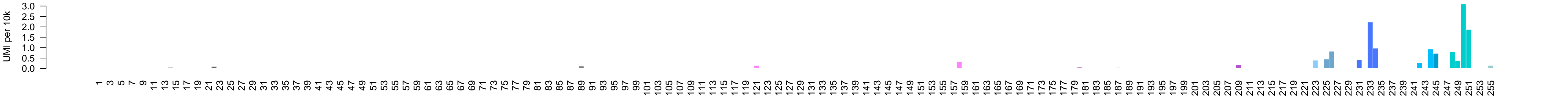
GPCRglut.HG1.35:like:GABBR1/GABBR2
Hhon_g10188.t1



GPCRglut.HG1.36:like:GABBR1/GABBR2
Hhon_g01976.t1



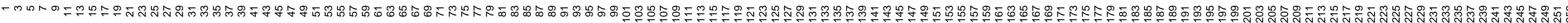
GPCRglut.HG1.37:like:GABBR1/GABBR2
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GPCRglut.HG1.4:like:GABBR1/GABBR2/GPR156
Hhon_g05298.t1

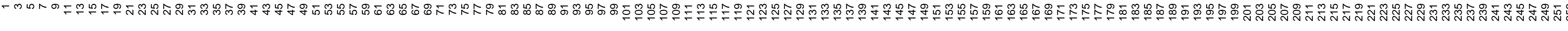
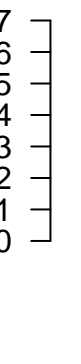
UMI per 10k

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UMI per 10k

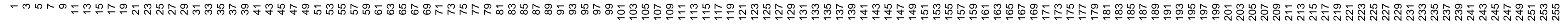
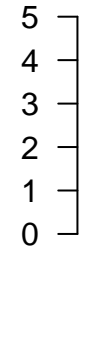


GPCRglut.HG1.41:like:GABBR1/GABBR2
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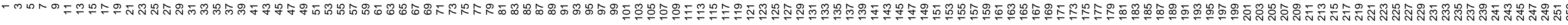
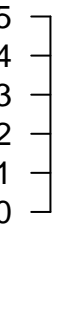
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UMI per 10k

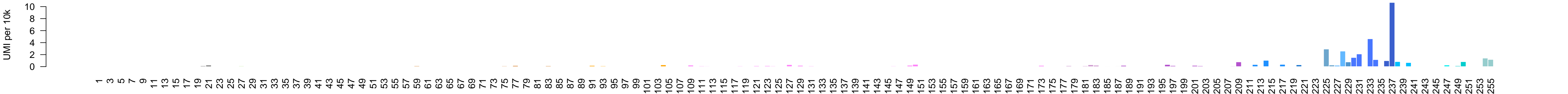


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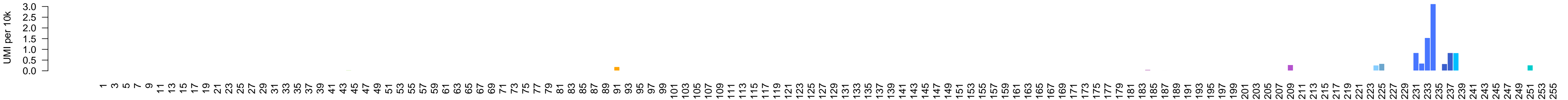
UMI per 10k



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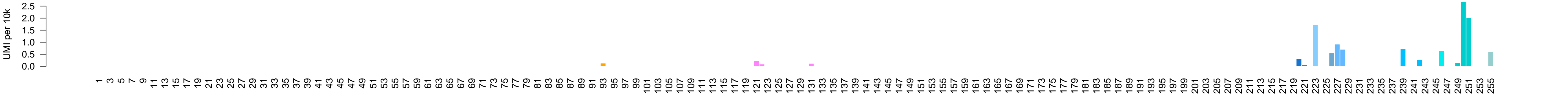
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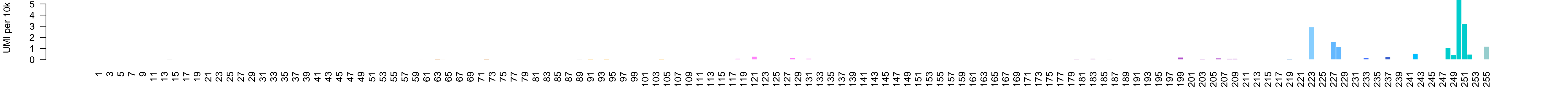
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Hhon_g05296.t1



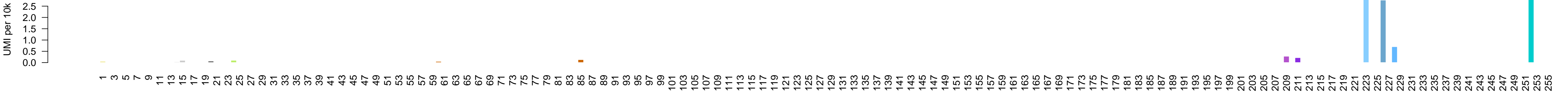
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GPCRglut.HG1.6:GABBR1/GABBR2
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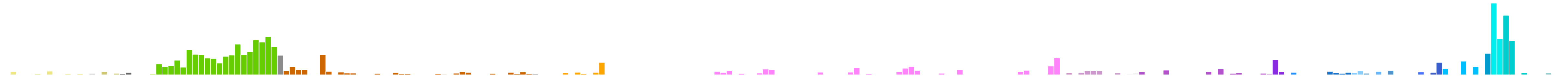


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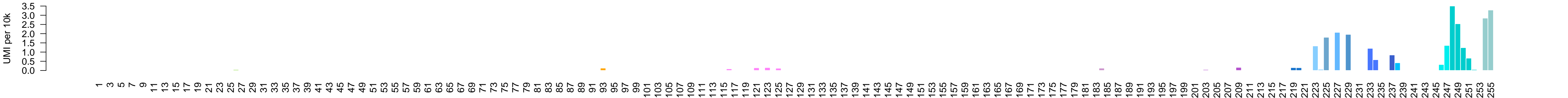
UMI per 10k

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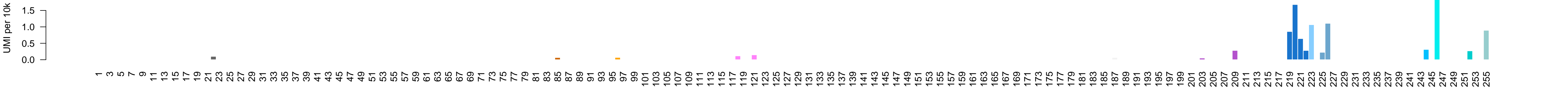


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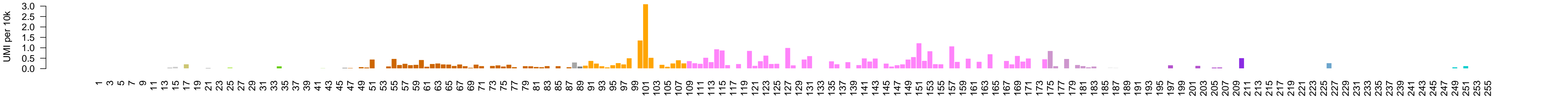


GPCRglut.HG2.4:like:GRM1/GRM2/GRM3/GRM4/GRM5/GRM6/GRM7/GRM8

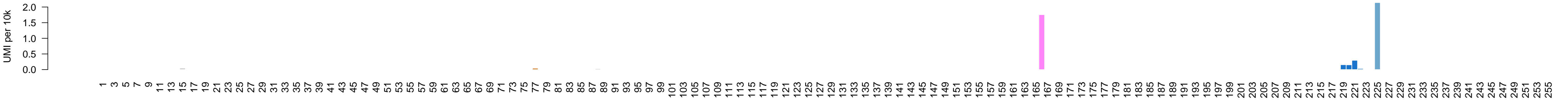
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GPCRglut.HG3.5:like:CASR/GPRC6A/TAS1R1/TAS1R2/TAS1R3
Hhon_g00024.t1



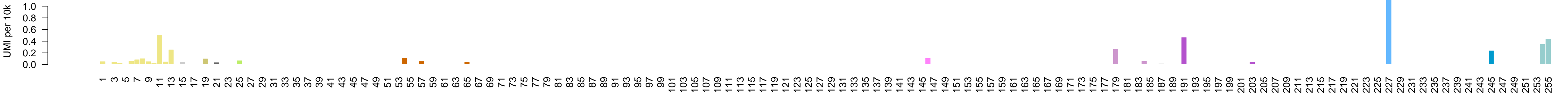
GPCRglut.HG4.0:NA
Hhon_g03029.t1



GPCRglut.HG4.0:NA
Hhon_g03031.t1



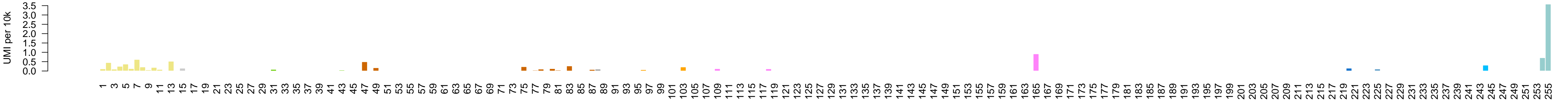
GPCRglut.HG4.0:NA
Hhon_g10141.t1



GPCRglut.HG4.0:NA
Hhon_g10144.t1



GPCRglut.HG4.0:NA
Hhon_g10198.t1



UMI per 10k

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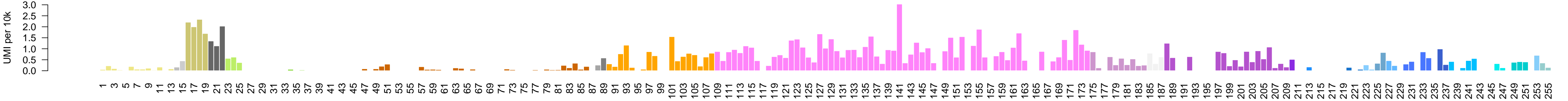
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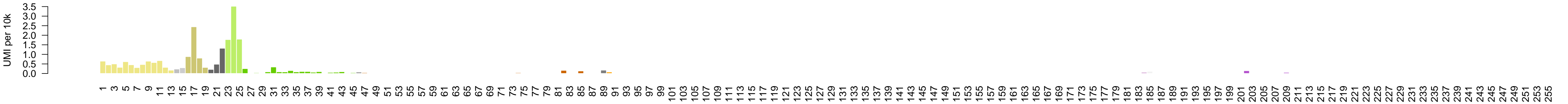
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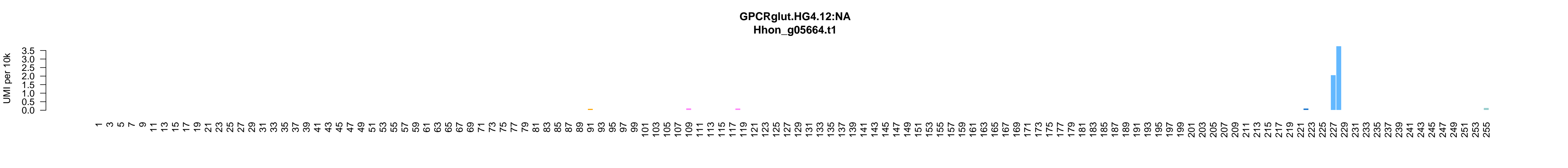
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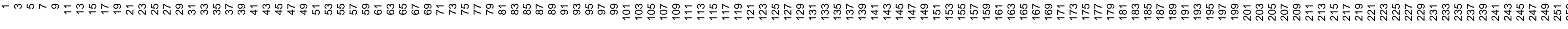
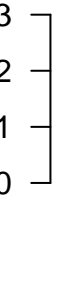
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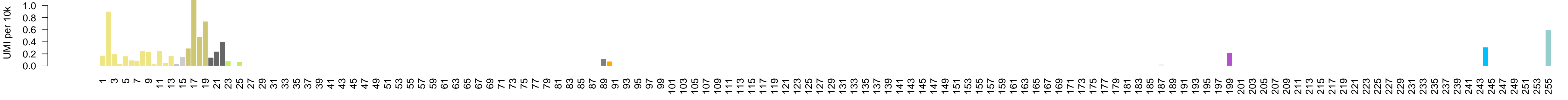


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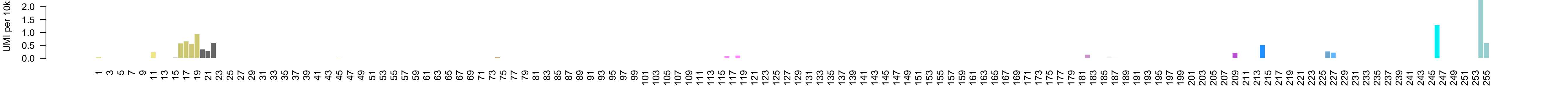
UMI per 10k



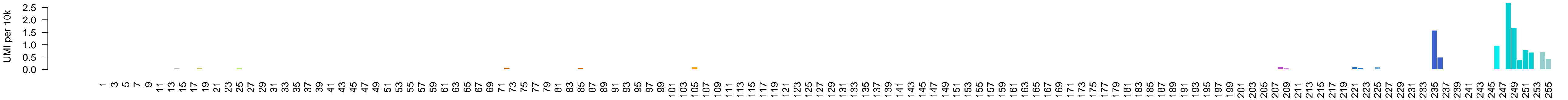
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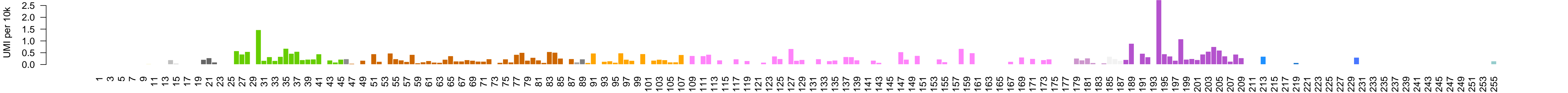
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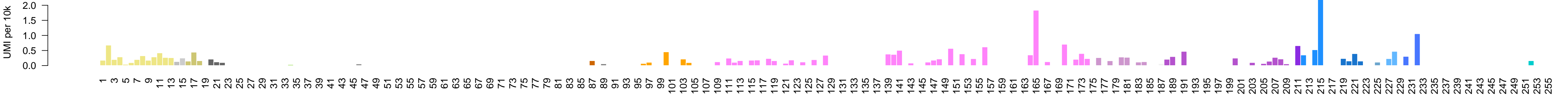
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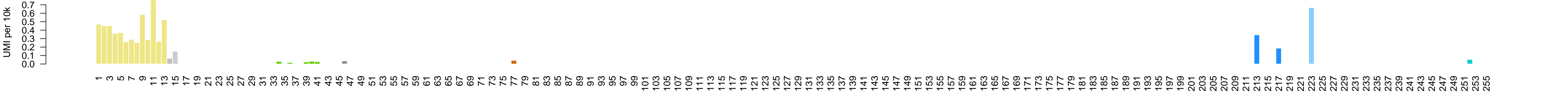
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GPCRglut.HG4.4:NA
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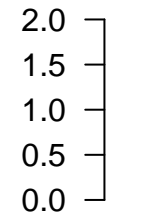


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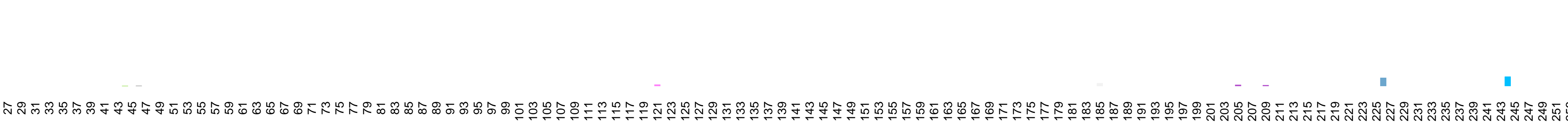


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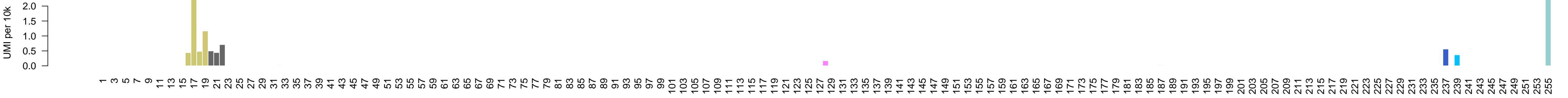
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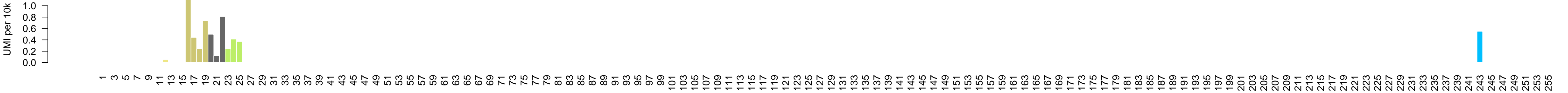
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GPCRglut.HG4.7:NA
Hhon_g10146.t1

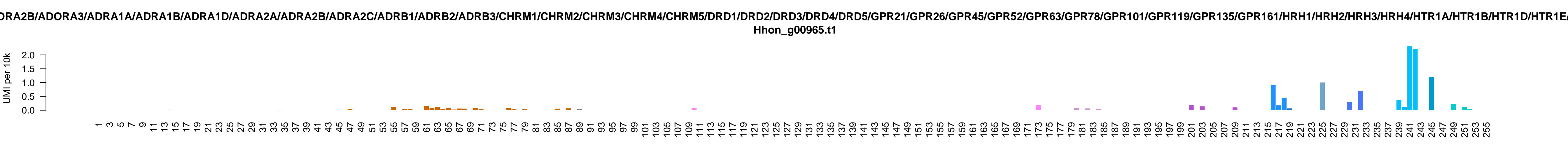


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Hhon_g07940.t1



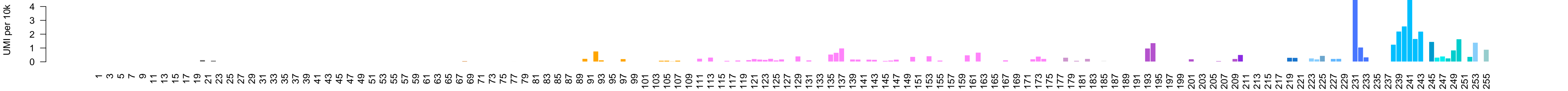
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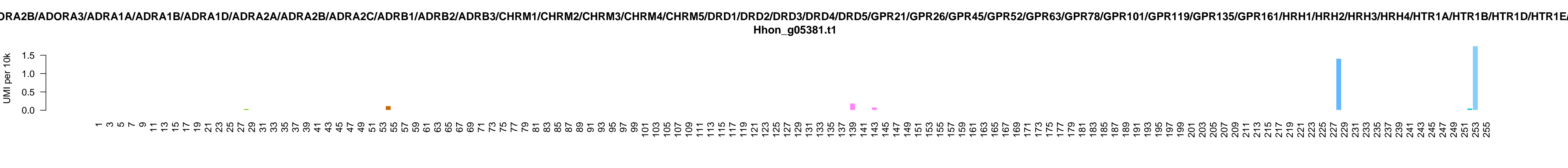


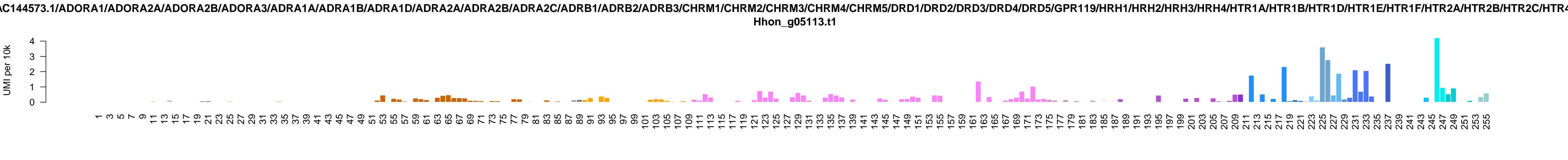
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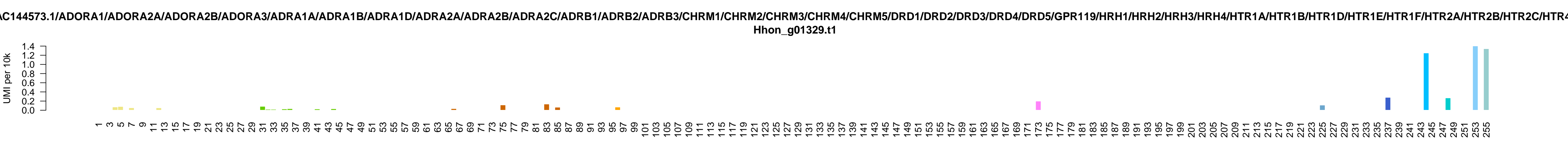
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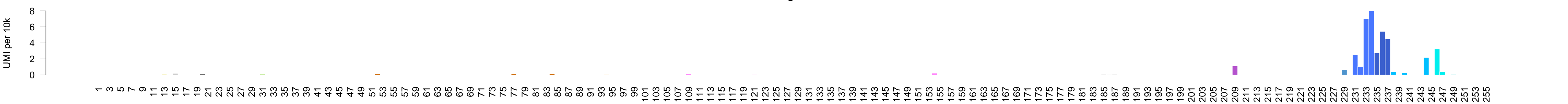
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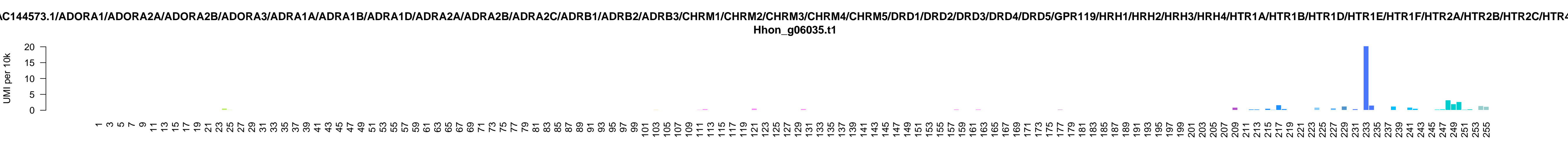
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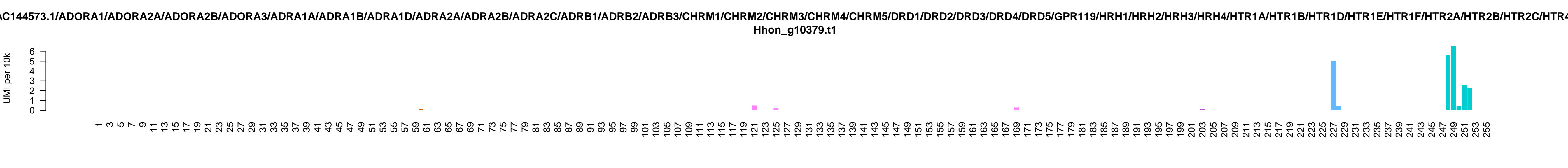


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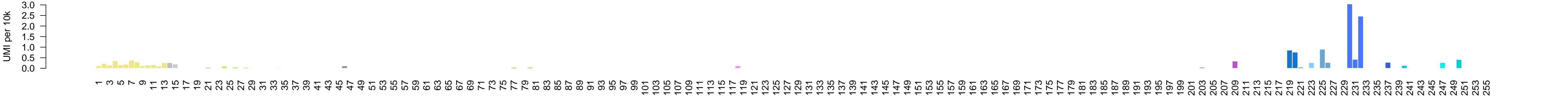






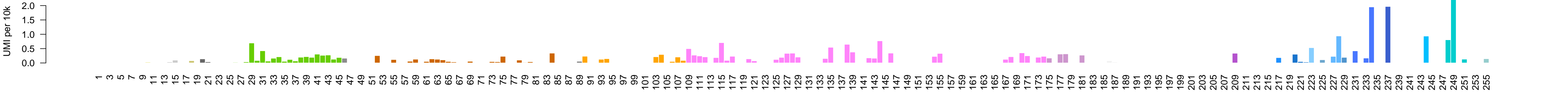
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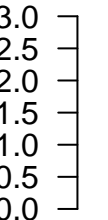
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Hhon_g05380.t1



GPCRrhod.HG10.0:NA
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UMI per 10k

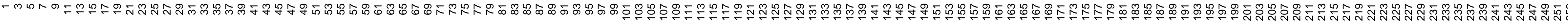
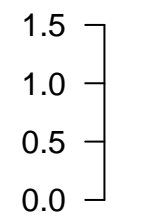


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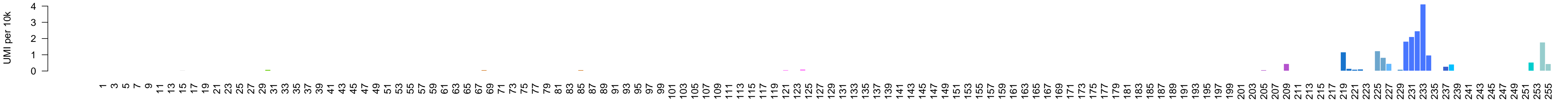


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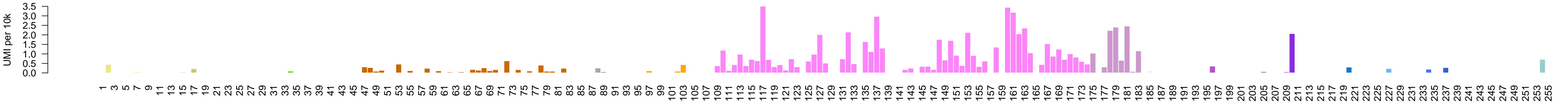
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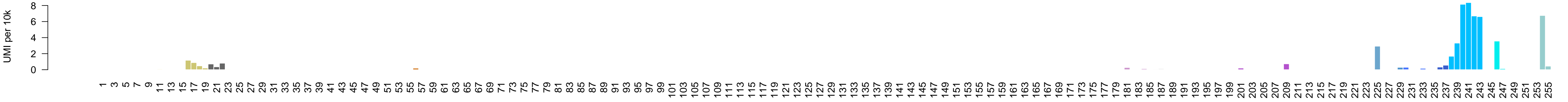
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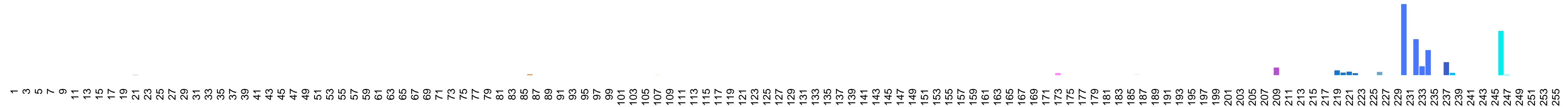
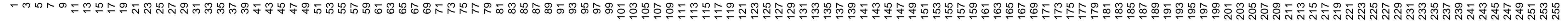
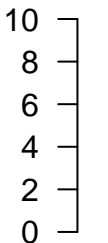


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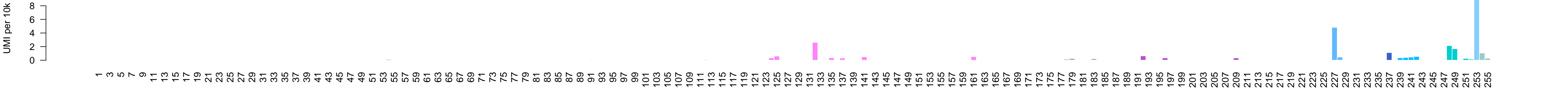


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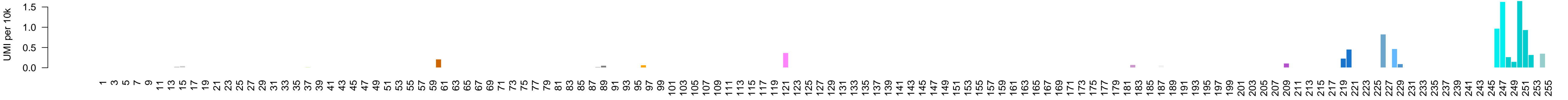
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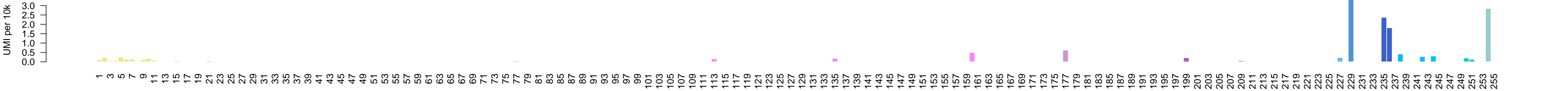
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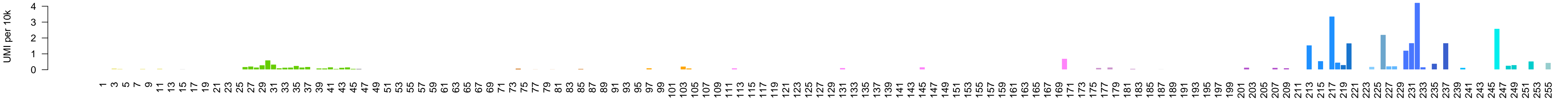
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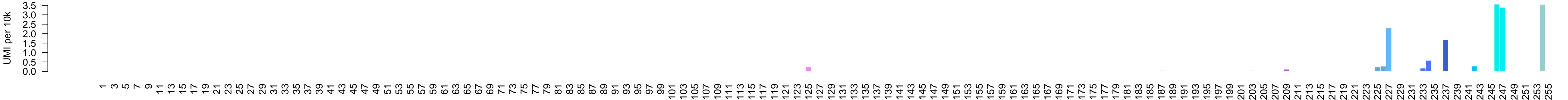
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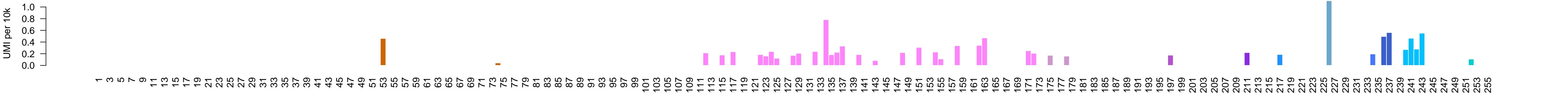
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GPCRrhod.HG10.15:NA
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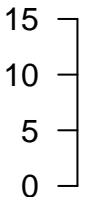


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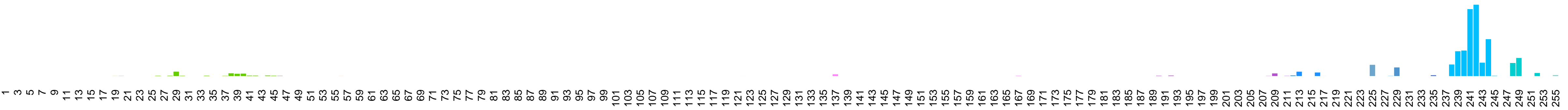


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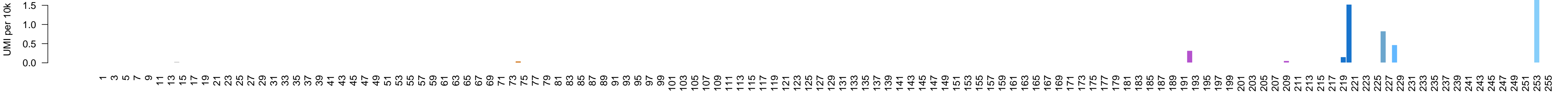
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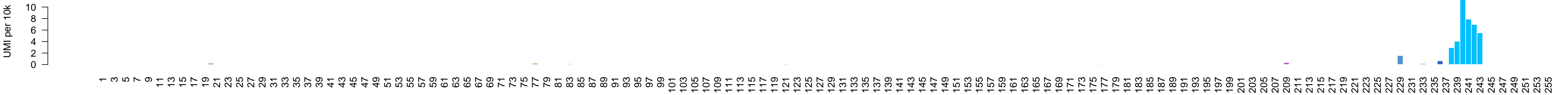
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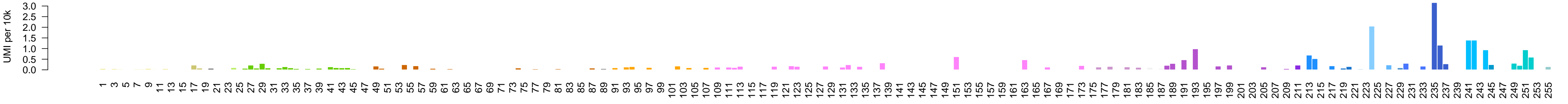
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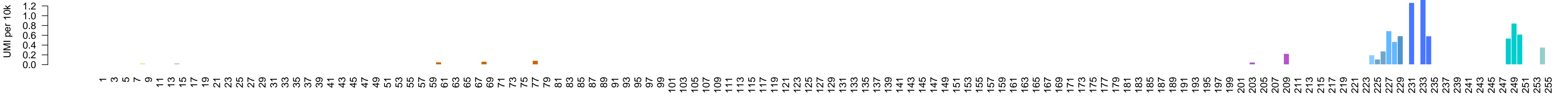
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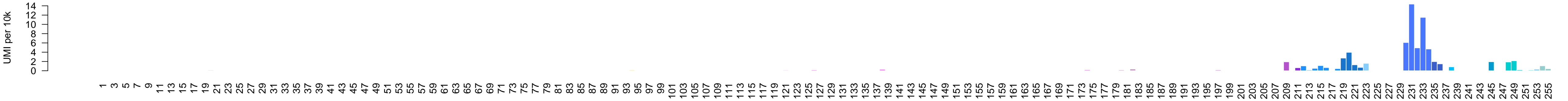
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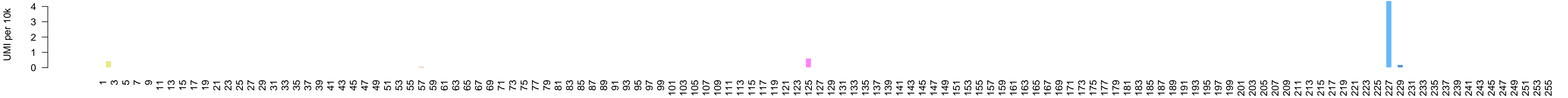
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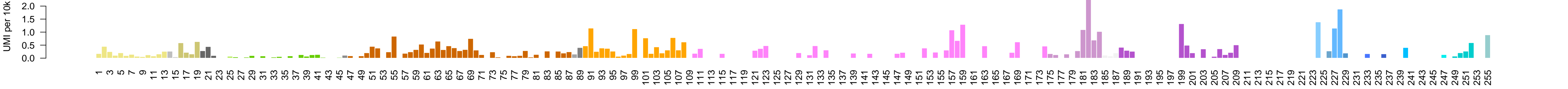
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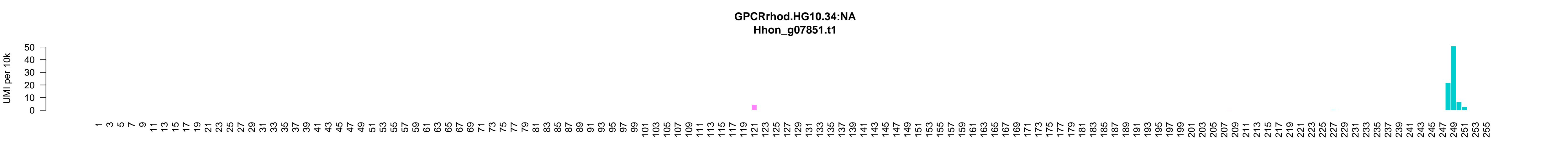


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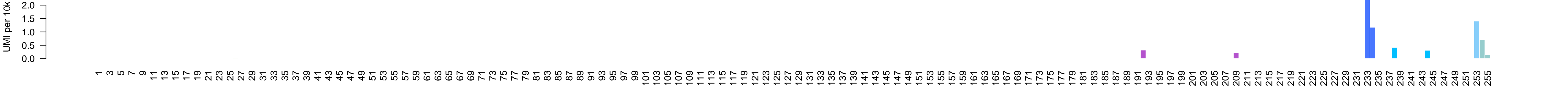


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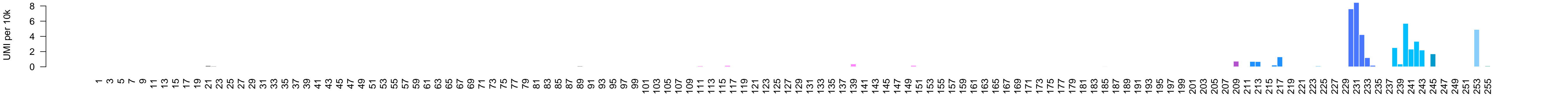




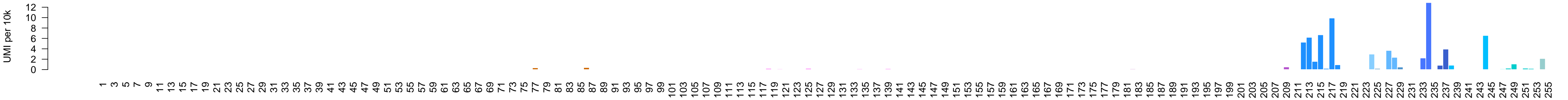
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GPCRrhod.HG10.38:NA
Hhon_g11625.t1



GPCRrhod.HG10.4:NA
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GPCRrhod.HG10.40:NA
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UMI per 10k

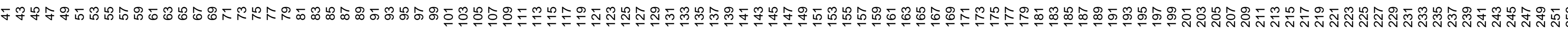
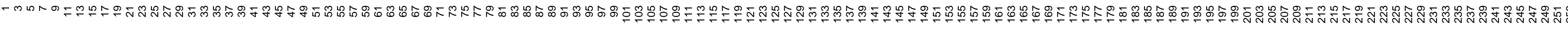
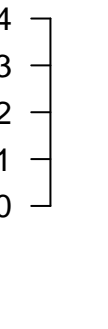
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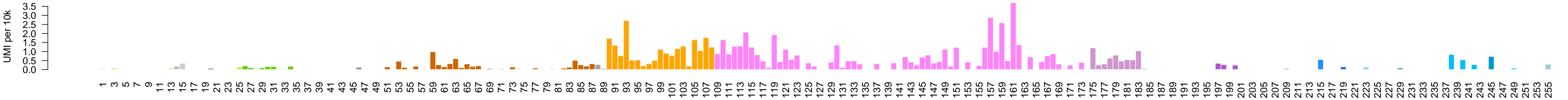


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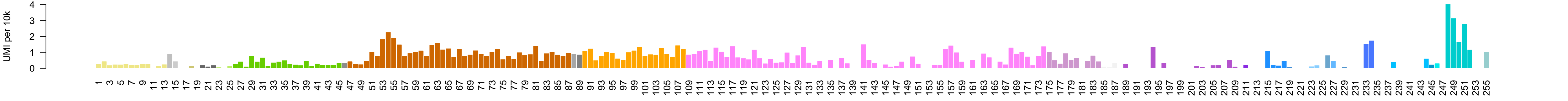
UMI per 10k



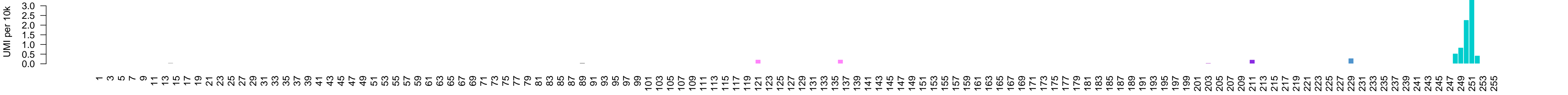
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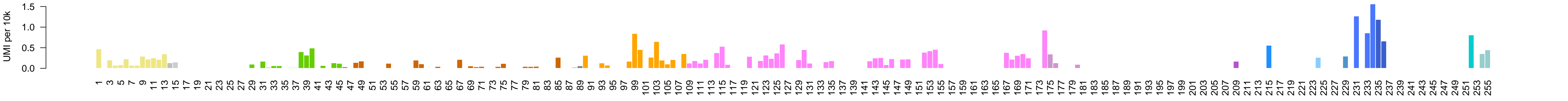
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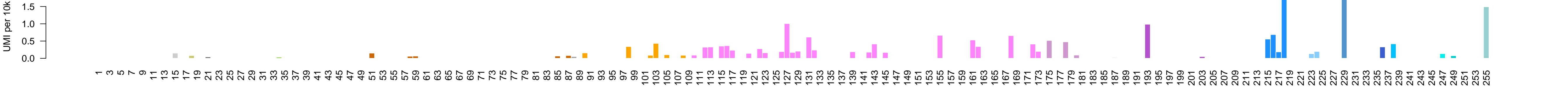
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Hhon_g10394.t1



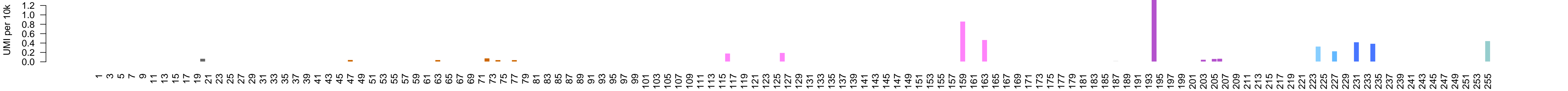
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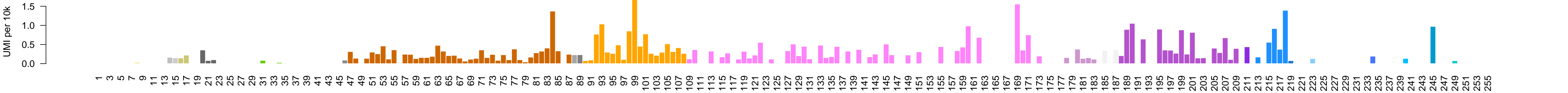
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Hhon_g07867.t1



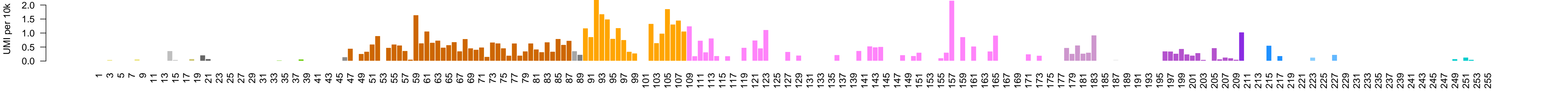
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Hhon_g07868.t1



GPCRrhod.HG10.49:NA
Hhon_g07869.t1

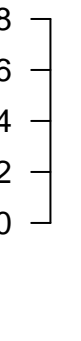


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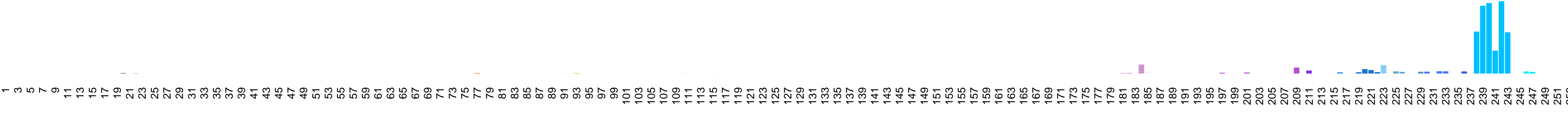


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UMI per 10k

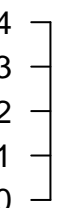


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GPCRrhod.HG10.50:NA
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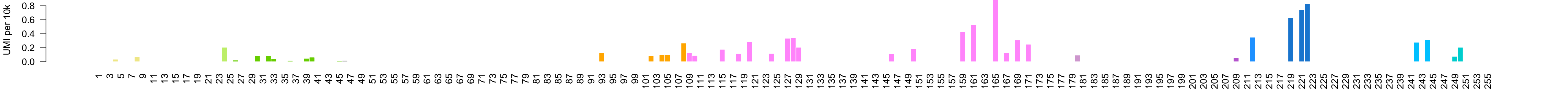
UMI per 10k



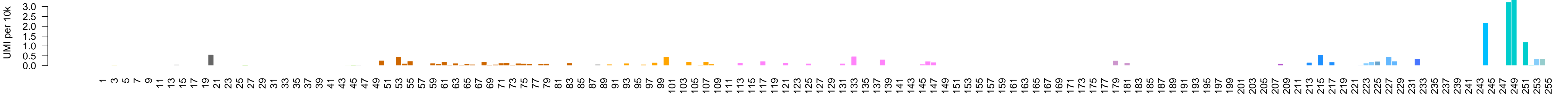
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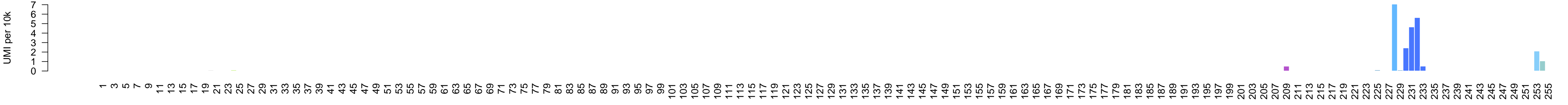
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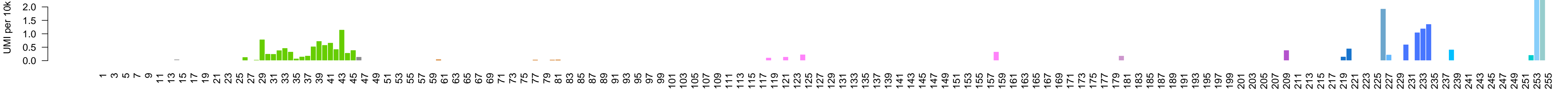
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GPCRrhod.HG10.54:NA
Hhon_g08853.t1



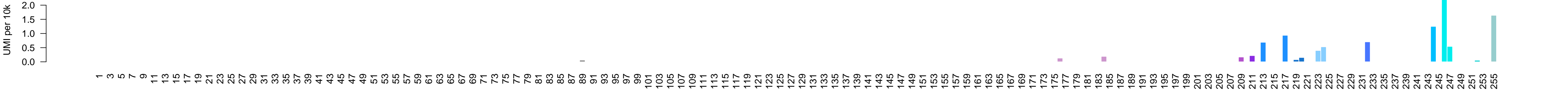
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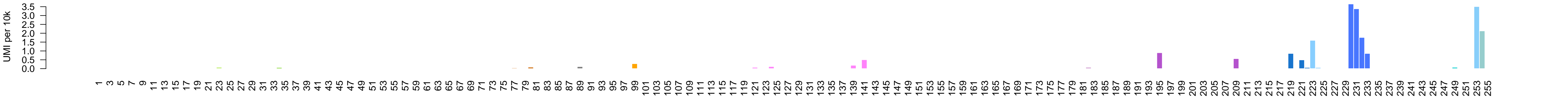
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GPCRrhod.HG10.57:NA
Hhon_g08716.t1

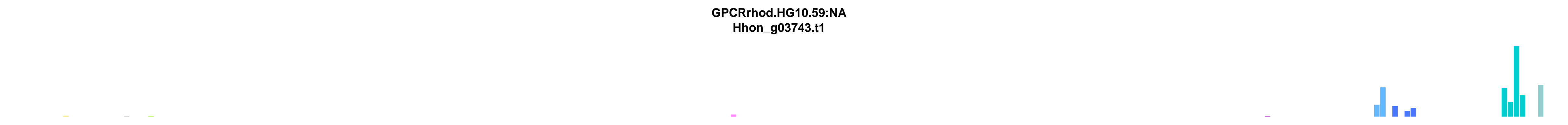
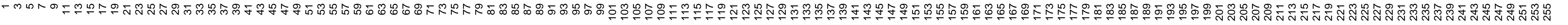
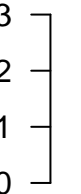


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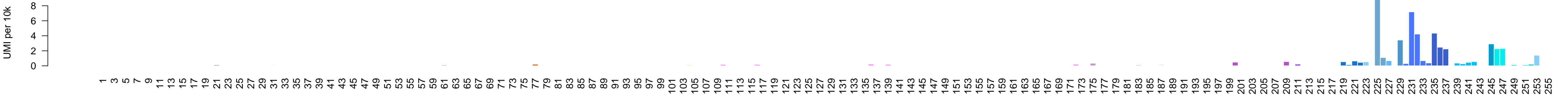


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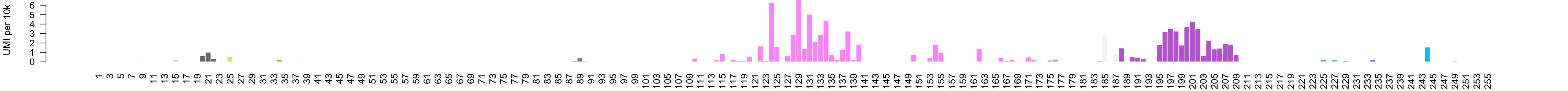
UMI per 10k



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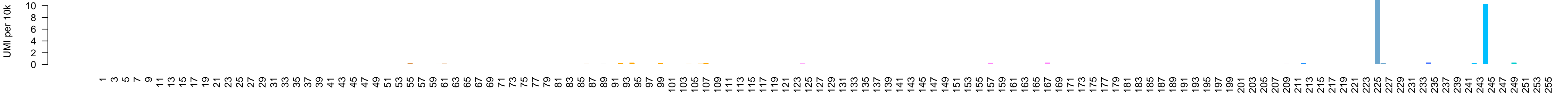
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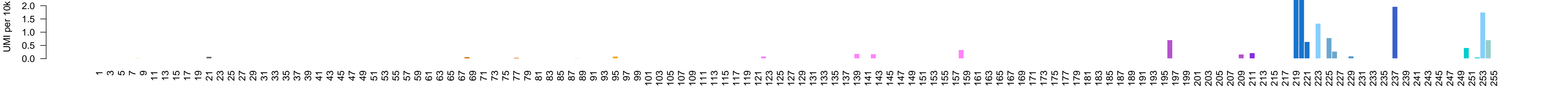
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Hhon_g03672.t1



GPCRrhod.HG10.64:NA
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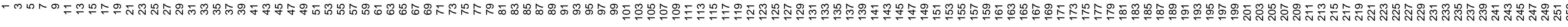
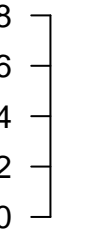


GPCRrhod.HG10.66:NA
Hhon_g06759.t1



GPCRrhod.HG10.68:NA
Hhon_g05941.t1

UMI per 10k



GPCRrhod.HG10.69:NA
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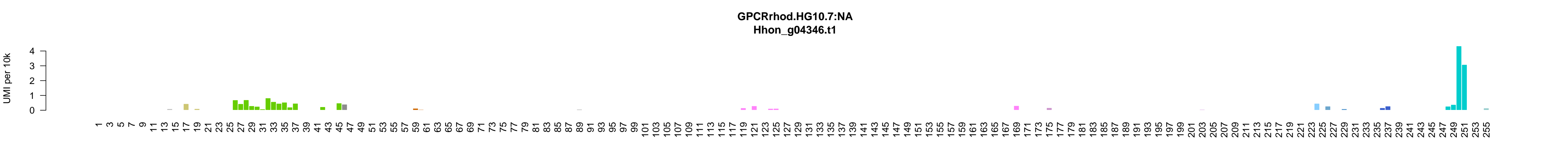


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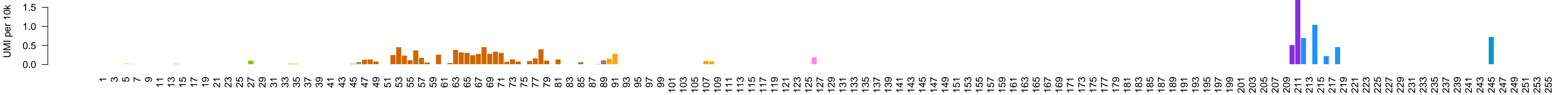
UMI per 10k

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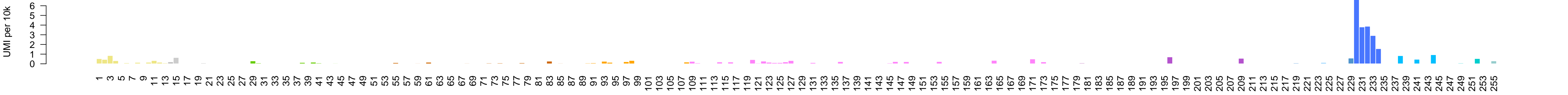
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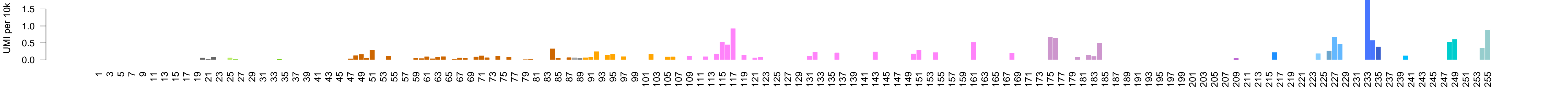
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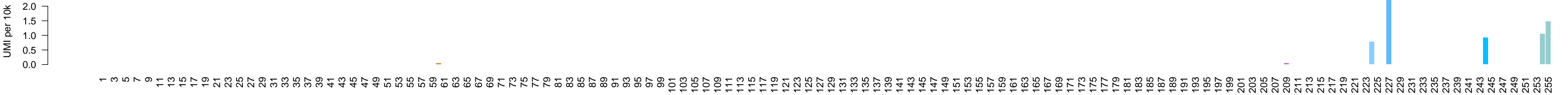
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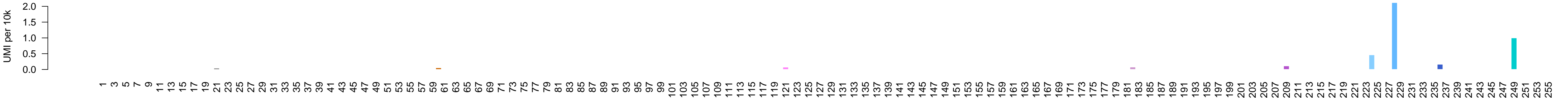
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GPCRrhod.HG10.73:NA
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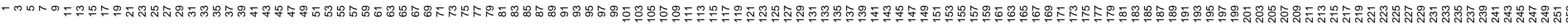
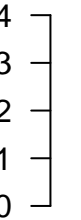


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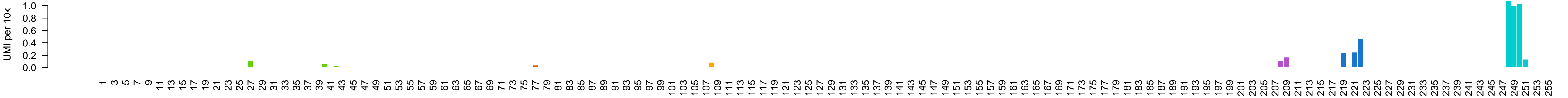


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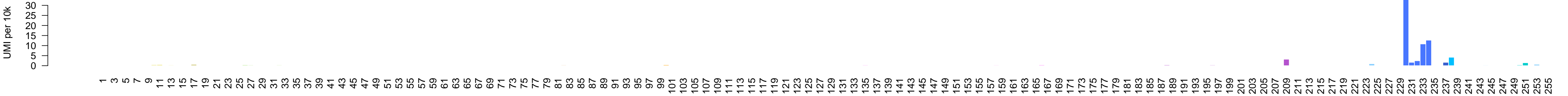
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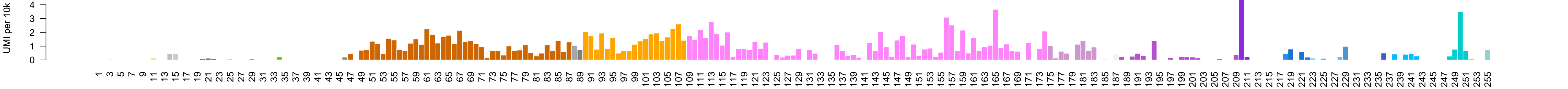
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GPCRrhod.HG10.8:NA
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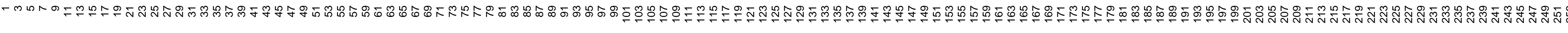
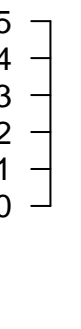


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GPCRrhod.HG10.84:NA
Hhon_g11528.t1

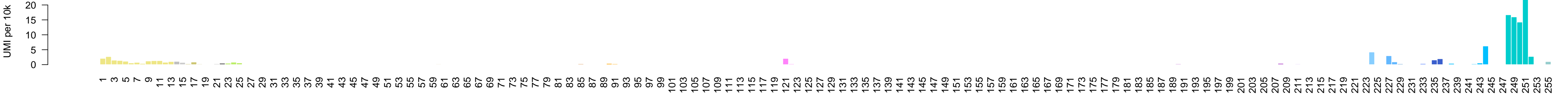
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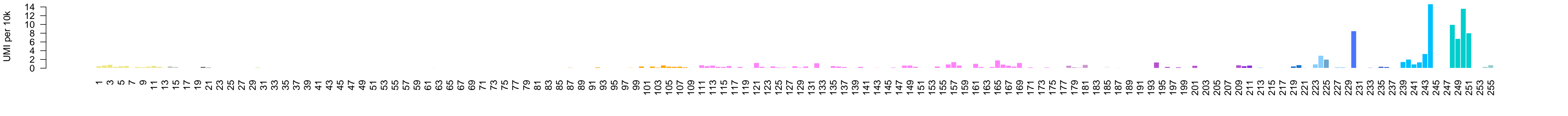
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GPCRrhod.HG10.86:NA
Hhon_g00909.t1



GPCRrhod.HG10.87:NA
Hhon_g00910.t1

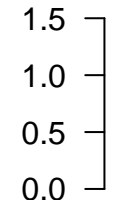


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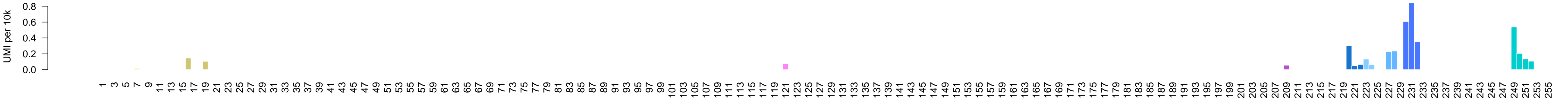
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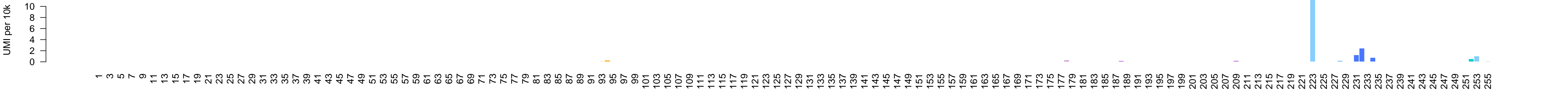
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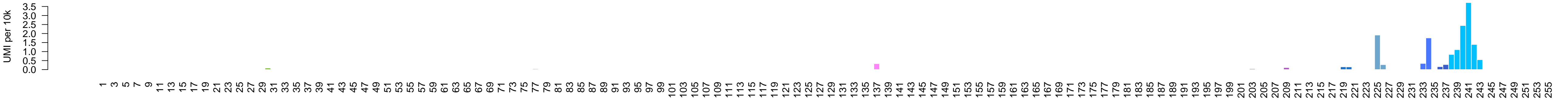
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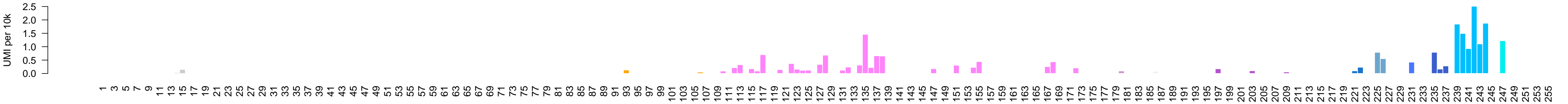
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GPCRrhod.HG10.97:NA
Hhon_g10795.t1



GPCRrhod.HG10.98:NA
Hhon_g03669.t1



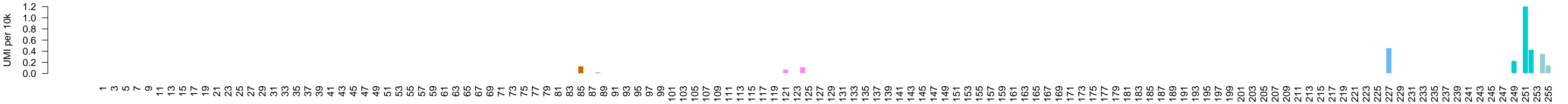
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GPCRrhod.HG101.3:NA
Hhon_g10772.t1

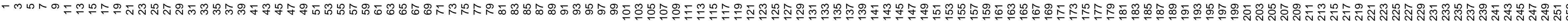
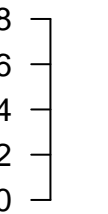


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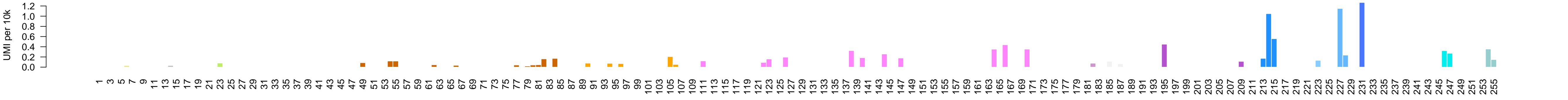


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UMI per 10k

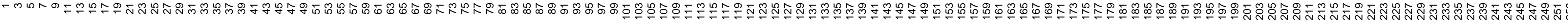
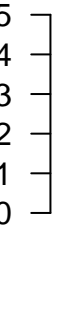


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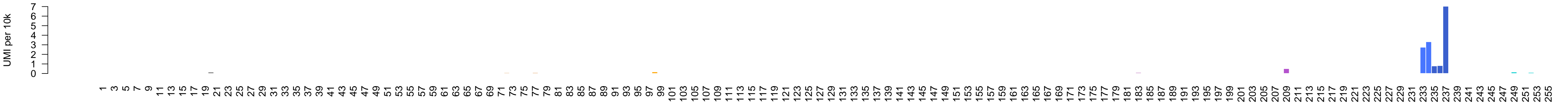


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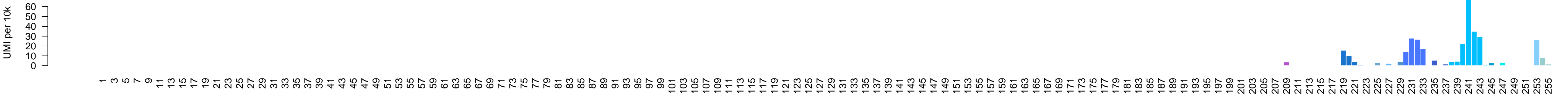
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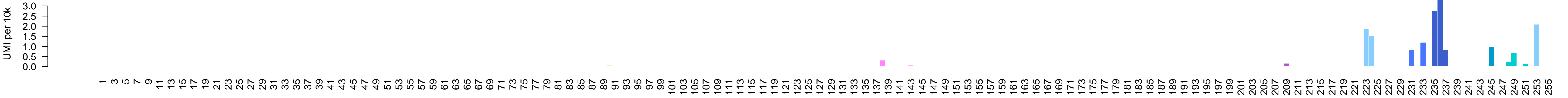
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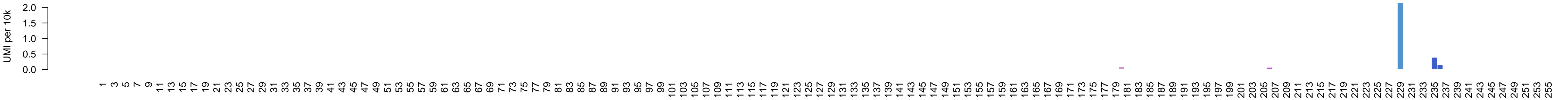
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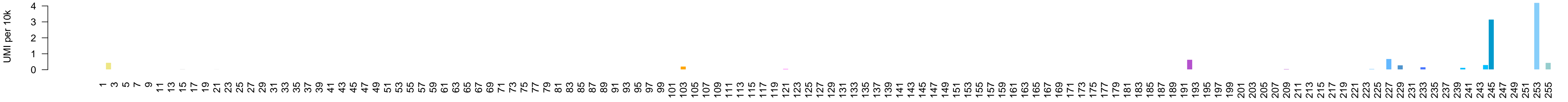
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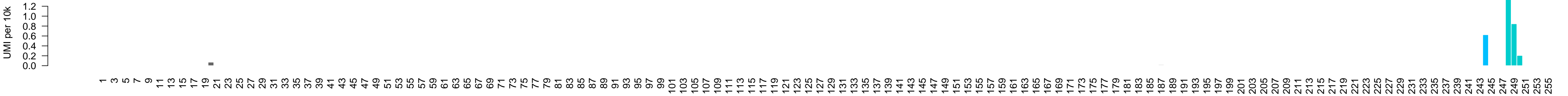
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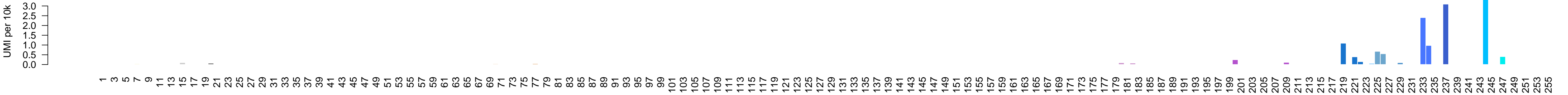
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Hhon_g06774.t1



GPCRrhod.HG12.21:NA
Hhon_g07914.t1

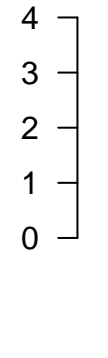


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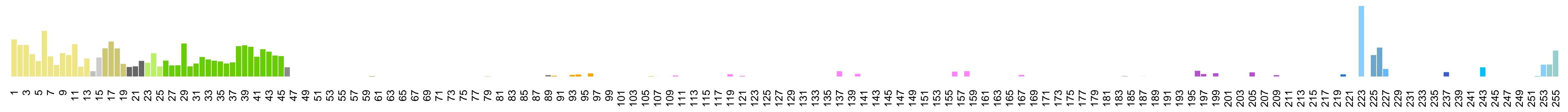


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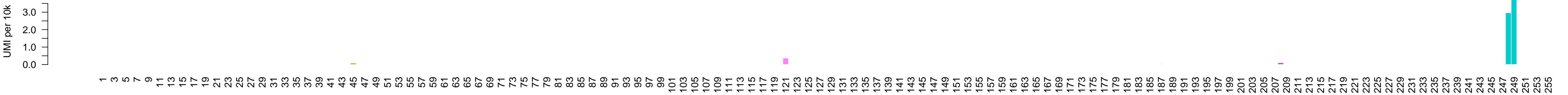
UMI per 10k



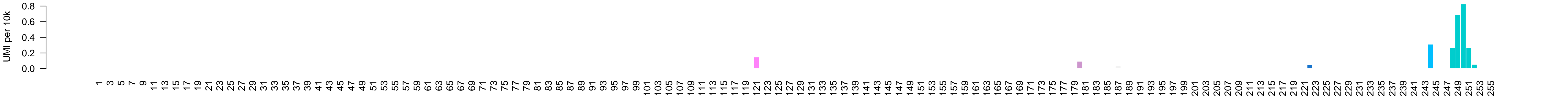
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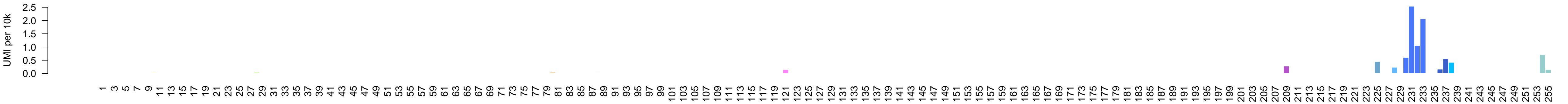
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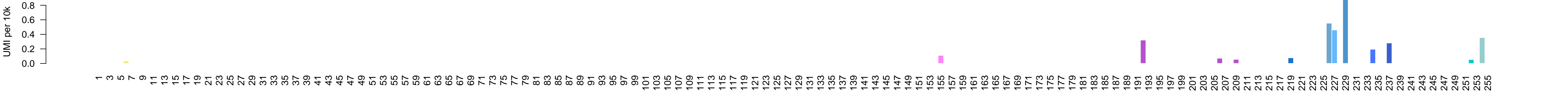
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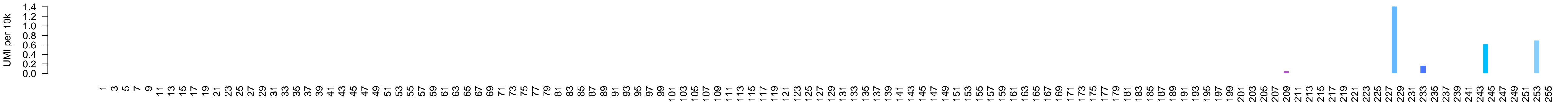
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GPCRrhod.HG12.28:NA
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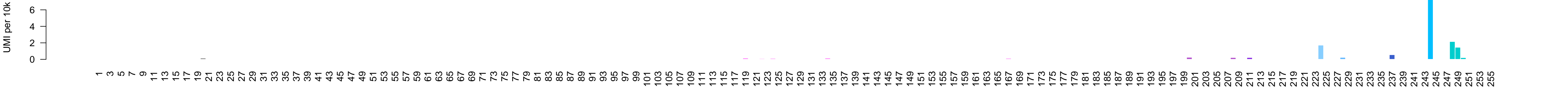


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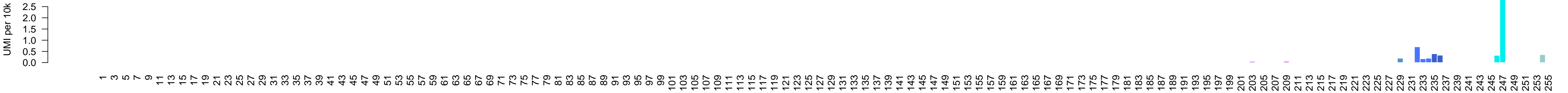


PCRrhod.HG12

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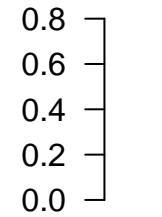


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GPCRrhod.HG12.32:NA
Hhon_g06505.t1

UMI per 10k



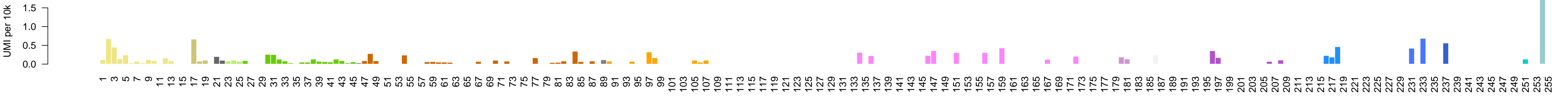
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GPCRrhod.HG12.4:NA
Hhon_g07577.t1



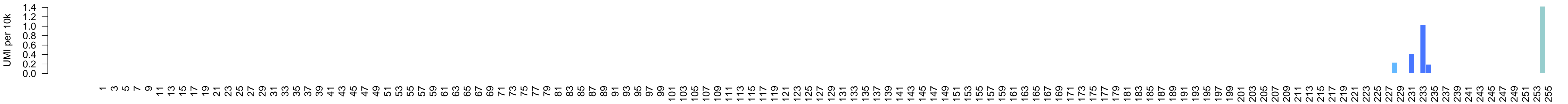
GPCRrhod.HG12.41:NA
Hhon_g11265.t1



GPCRrhod.HG12.46:NA
Hhon_g09998.t1

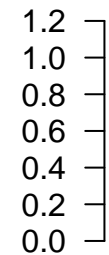


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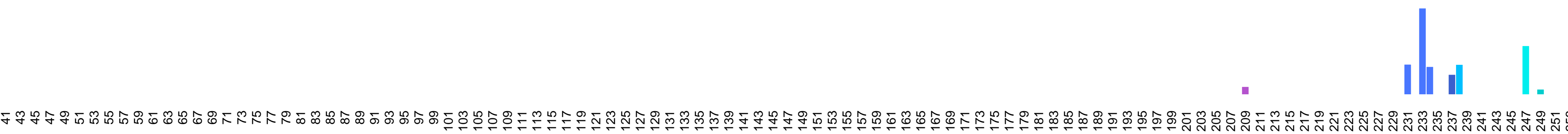


GPCRrhod.HG12.50:NA
Hhon_g11264.t1

UMI per 10k



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209	0.1
231	0.4
233	1.2
235	0.4
237	0.3
239	0.4
247	0.7
249	0.05

UMI per 10k

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3
2
1
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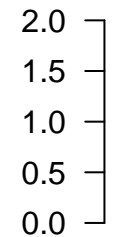
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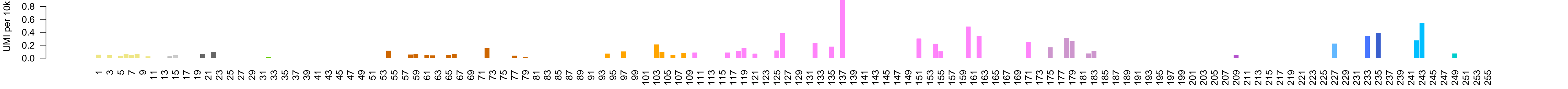
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UMI per 10k

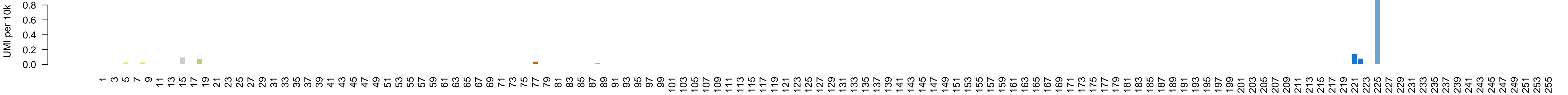


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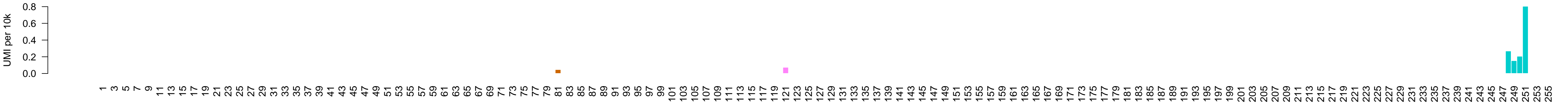
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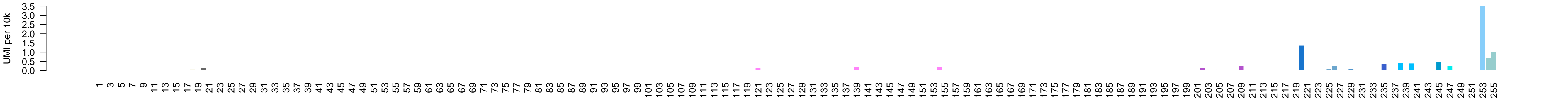
GPCRrhod.HG12.6:NA
Hhon_g07907.t1



GPCRrhod.HG12.65:NA
Hhon_g10003.t1

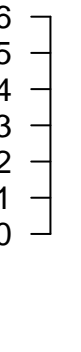


GPCRrhod.HG12.70:NA
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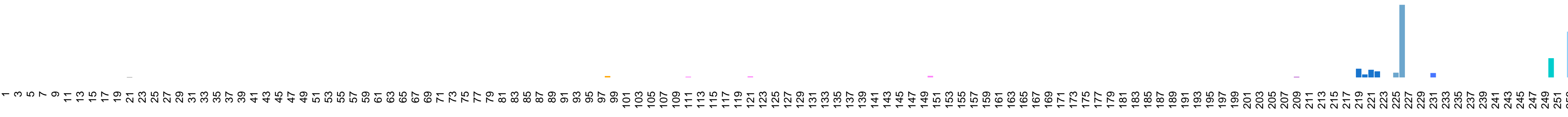


GPCRrhod.HG12.73:NA
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UMI per 10k

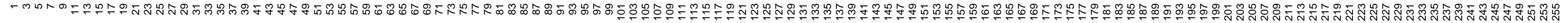
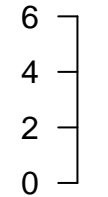


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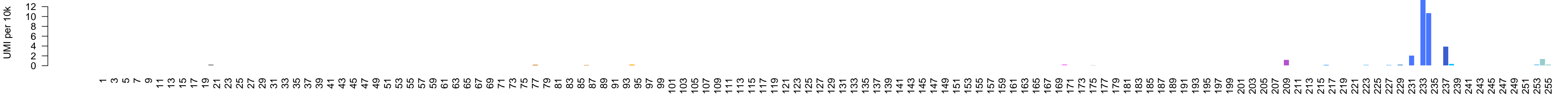


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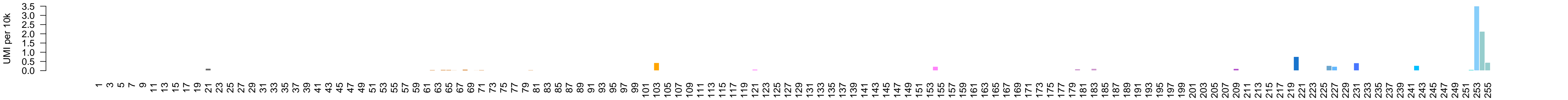
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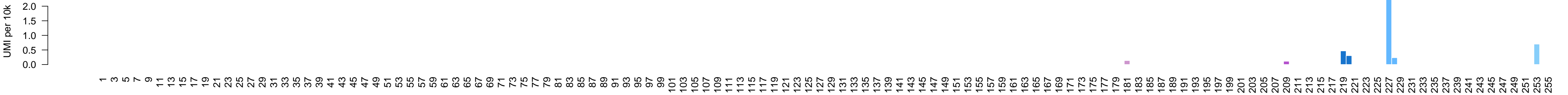
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Hhon_g04142.t1



GPCRrhod.HG12.78:NA
Hhon_g10731.t1



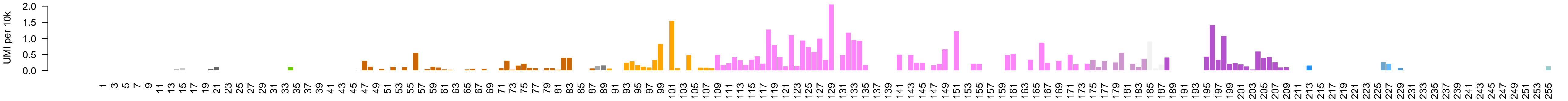
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Hhon_g06800.t1



GPCRrhod.HG12.81:NA
Hhon_g06801.t1

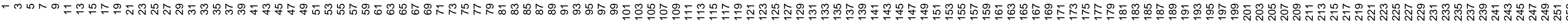
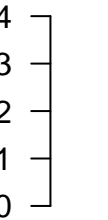


GPCRrhod.HG122.0:NA
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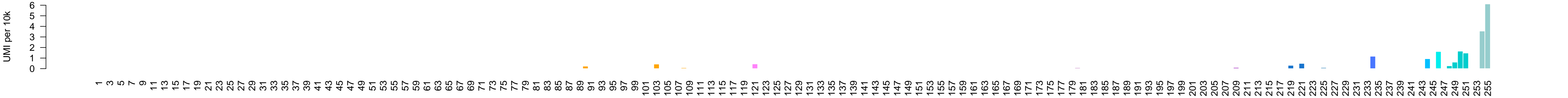


GPCRrhod.HG131.0:NA
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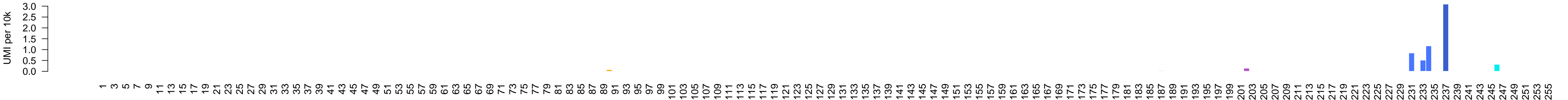
UMI per 10k



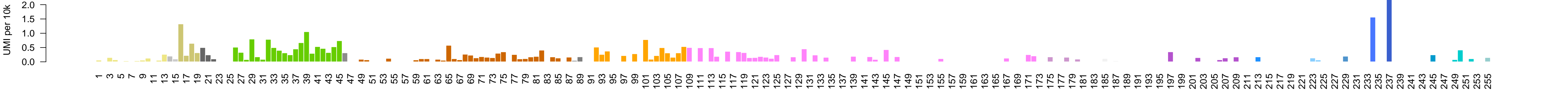
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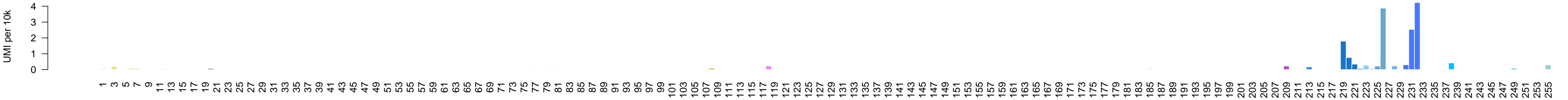
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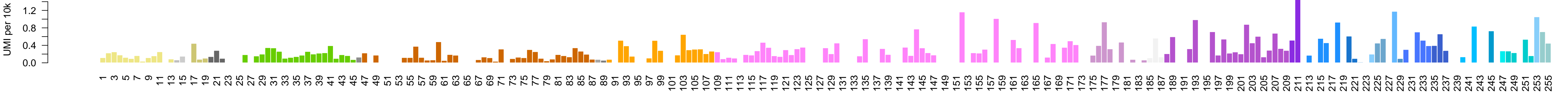
GPCRrhod.HG137.0:NA
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GPCRrhod.HG148.0:NA
Hhon_g03438.t1



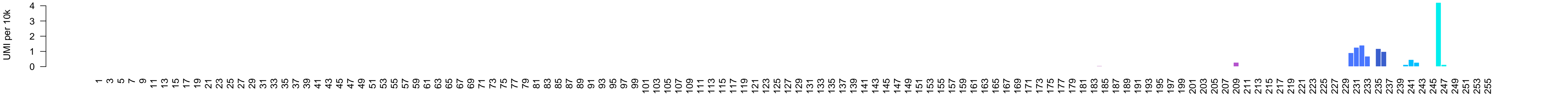
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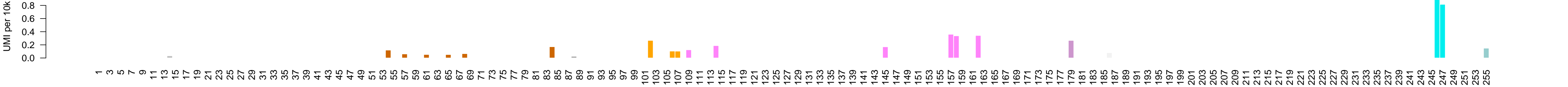
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Hhon_g06376.t1



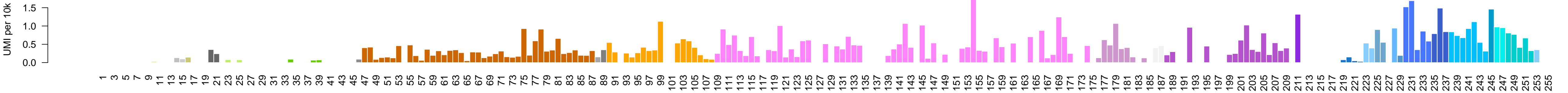
GPCRrhod.HG16.0:RXFP1/RXFP2
Hhon_g10511.t1



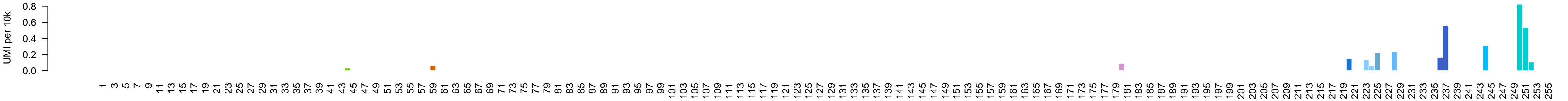
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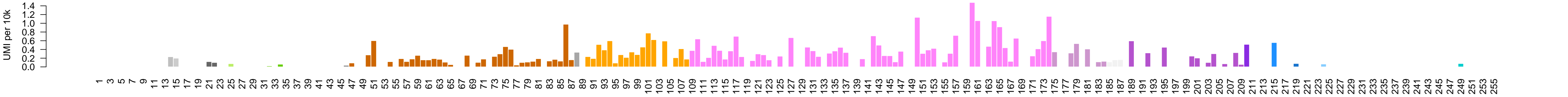
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Hhon_g02447.t1



GPCRrhod.HG181.0:NA
Hhon_g08843.t1

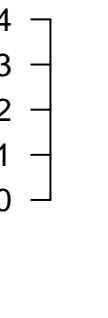


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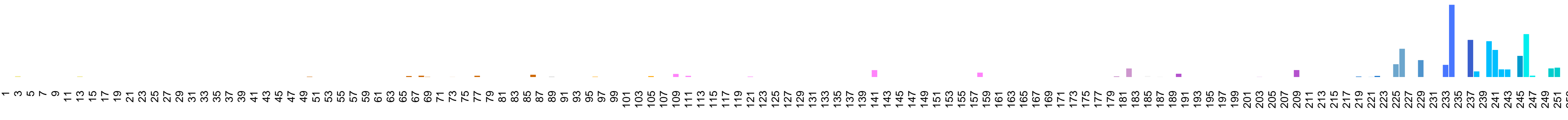


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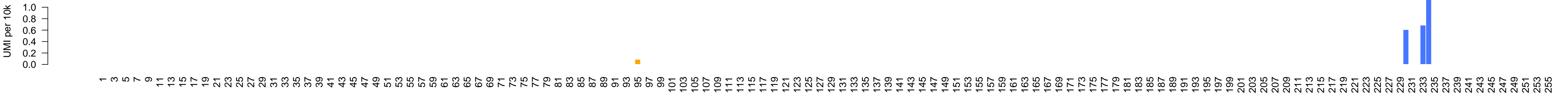
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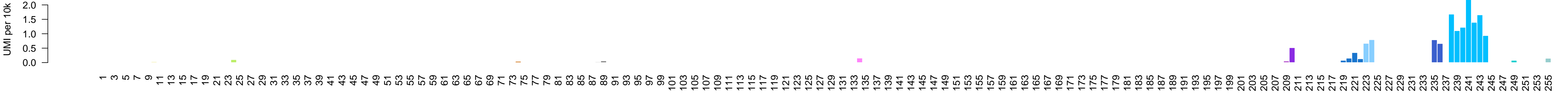
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GPCRrhod.HG190.0:NA
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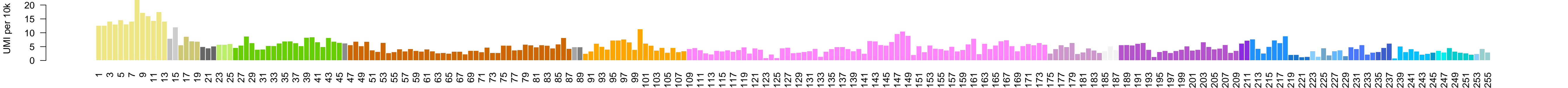


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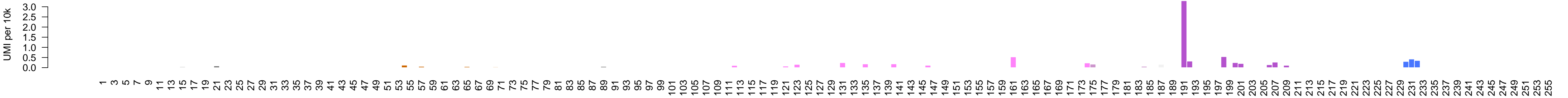
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Hhon_g09799.t1



GPCRrhod.HG2.2:like:CCKAR/CCKBR/GHSR/GPR19/GPR39/GPR83/GPR176/HCRTR1/HCRTR2/MLNR/NMUR1/NMUR2/NPFFR1/NPFFR2/NPY1R/NPY2R/NPY4R/NPY4R2/NPY5R/NTSR1/NTSR2/PRLHR/PROKR1/PROKR2/QRFPR/TACR1/TACR2/TACR3/TRHR

Hhon_g07094.t1



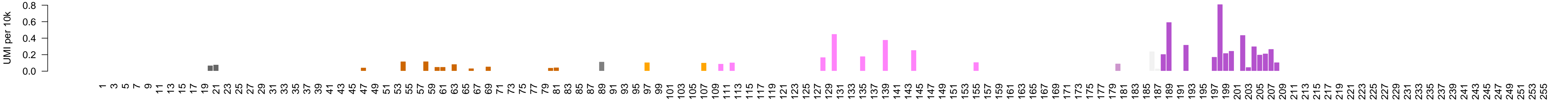
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Hhon_g07096.t1



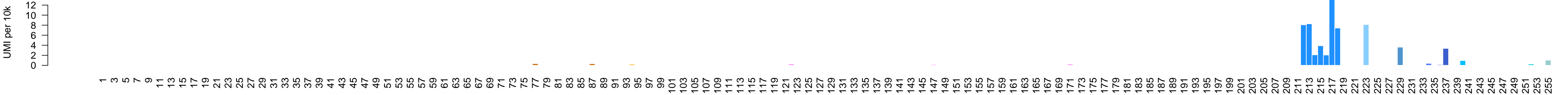
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Hhon_g11436.t1



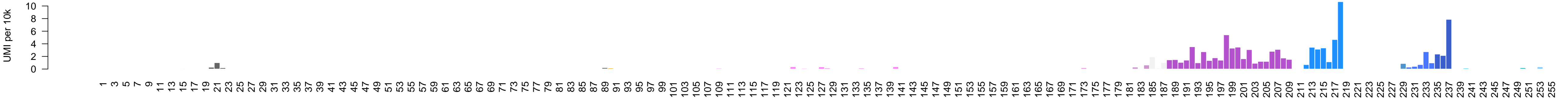
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Hhon_g01712.t1



GPCRrhod.HG2.3:like:CCKAR/CCKBR/GHSR/GPR19/GPR39/GPR83/GPR176/HCRTR1/HCRTR2/MLNR/NMUR1/NMUR2/NPFFR1/NPFFR2/NPY1R/NPY2R/NPY4R/NPY4R2/NPY5R/NTSR1/NTSR2/PRLHR/PROKR1/PROKR2/QRFPR/TACR1/TACR2/TACR3/TRHR

Hhon_g01713.t1



GPCRrhod.HG2.3:like:CCKAR/CCKBR/GHSR/GPR19/GPR39/GPR83/GPR176/HCRTR1/HCRTR2/MLNR/NMUR1/NMUR2/NPFFR1/NPFFR2/NPY1R/NPY2R/NPY4R/NPY4R2/NPY5R/NTSR1/NTSR2/PRLHR/PROKR1/PROKR2/QRFPR/TACR1/TACR2/TACR3/TRHR

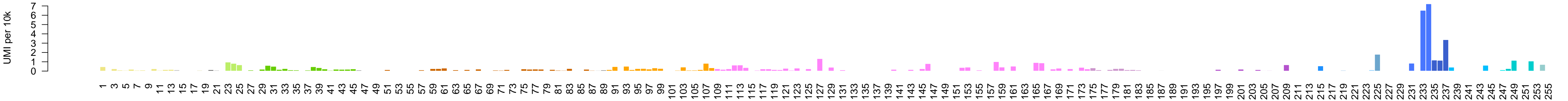
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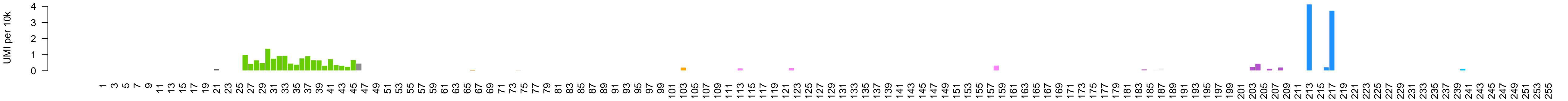


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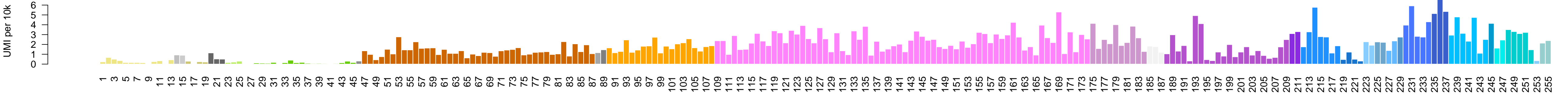
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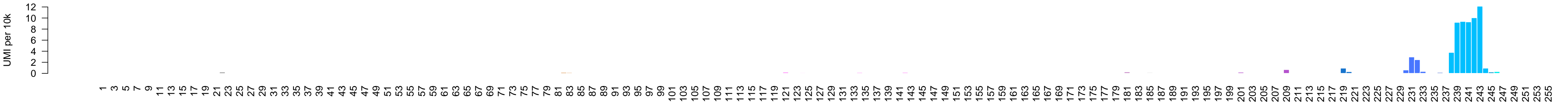
GPCRrhod.HG2.42:like:NPFFR1/NPFFR2
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GPCRrhod.HG2.43:like:NPFFR1/NPFFR2
Hhon_g05968.t1



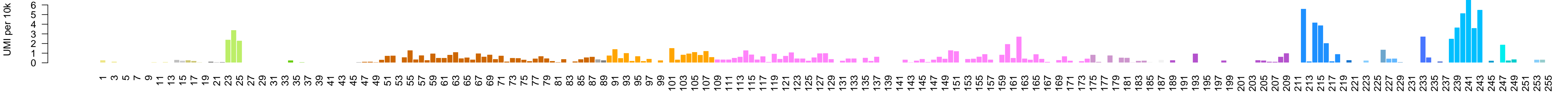
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Hhon_g04425.t1



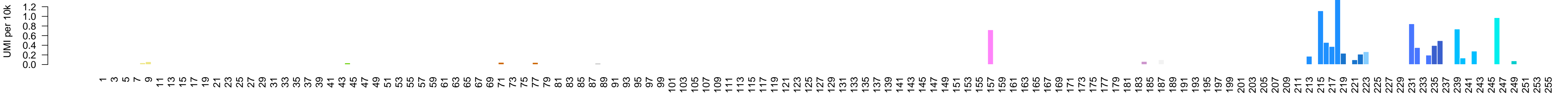
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Hhon_g08055.t1



GPCRrhod.HG2.45:like:NPFFR1/NPFFR2
Hhon_g08590.t1

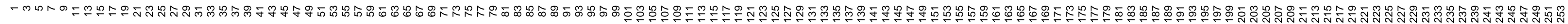
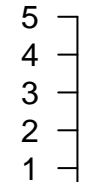


GPCRrhod.HG2.45:like:NPFFR1/NPFFR2
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GPCRrhod.HG2.45:like:NPFFR1/NPFFR2
Hhon_g10154.t1

UMI per 10k

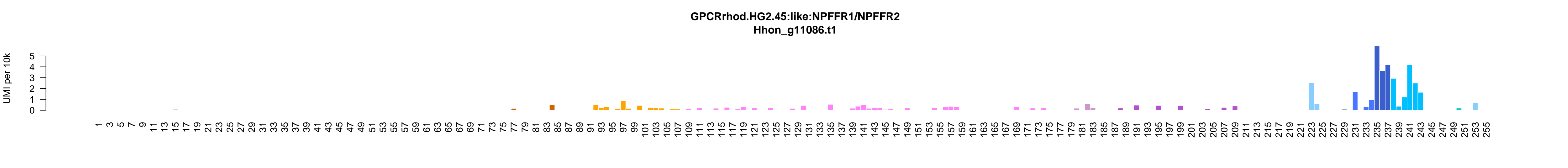


GPCRrhod.HG2.45:like:NPFFR1/NPFFR2
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UMI per 10k

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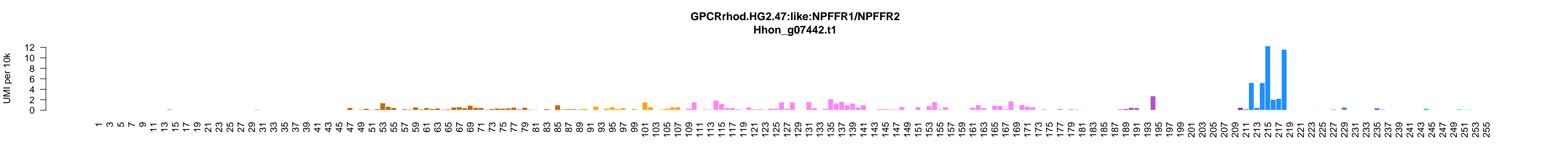
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Hhon_g07442.t1

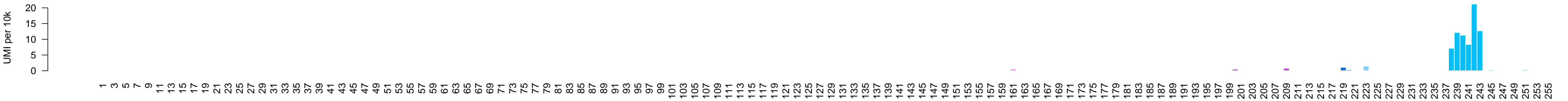
UMI per 10k

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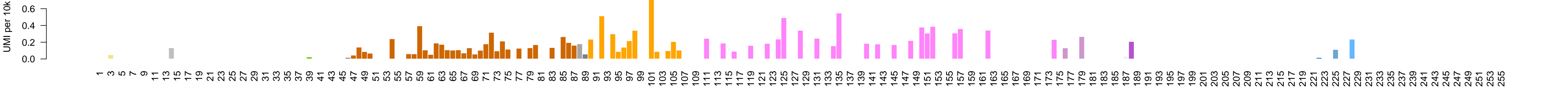
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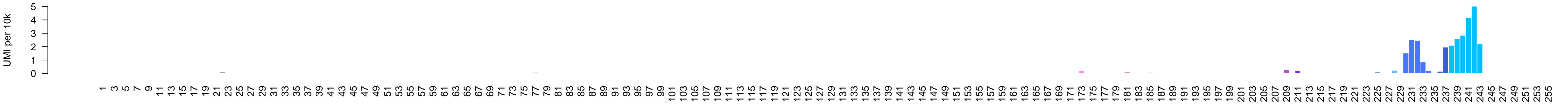
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Hhon_g08582.t1



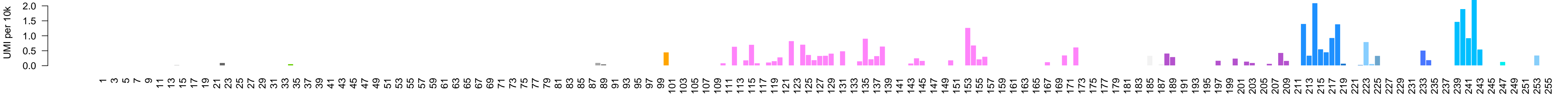
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Hhon_g04189.t1



GPCRrhod.HG2.50:like:NPFFR1/NPFFR2
Hhon_g11699.t1



GPCRrhod.HG2.51:like:NPFFR1/NPFFR2
Hhon_g04921.t1



GPCRrhod.HG2.52:like:NPFFR1/NPFFR2

Hhon_g05345.t1

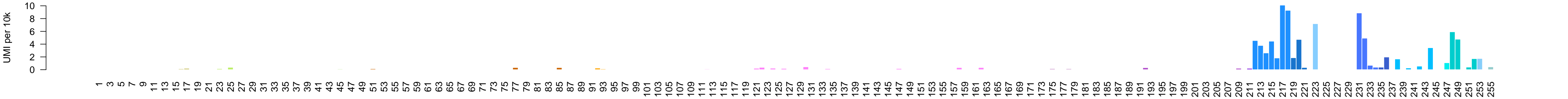
UMI per 10k

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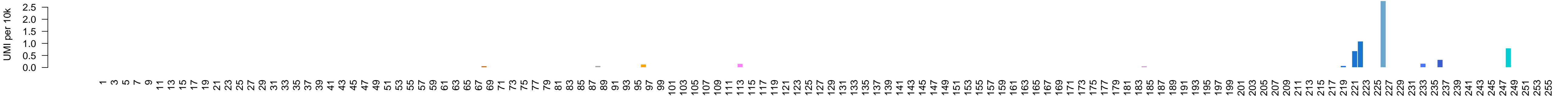
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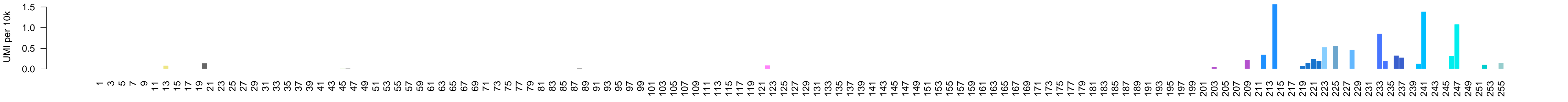
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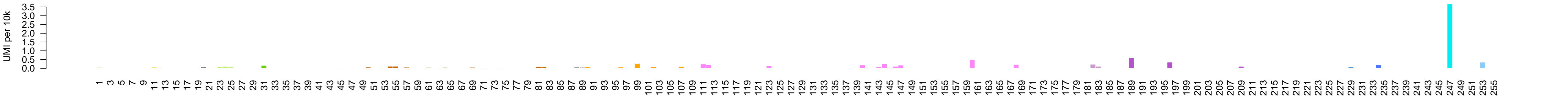
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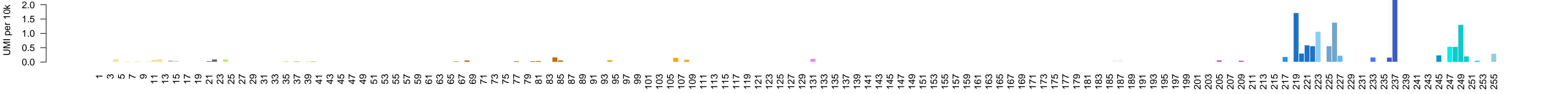
GPCRrhod.HG2.56:like:NPFFR1/NPFFR2
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GPCRrhod.HG22.11:NA
Hhon_g05432.t1



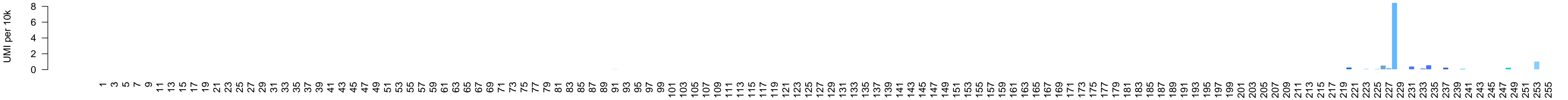
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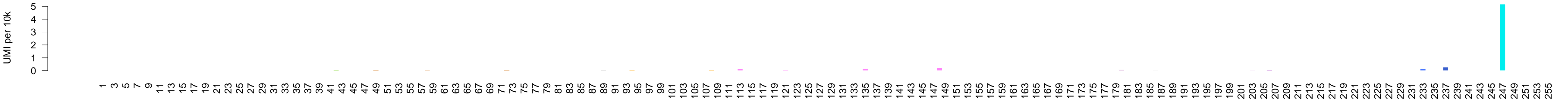
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GPCRrhod.HG22.14:NA
Hhon_g10326.t1



GPCRrhod.HG22.17:NA
Hhon_g04864.t1

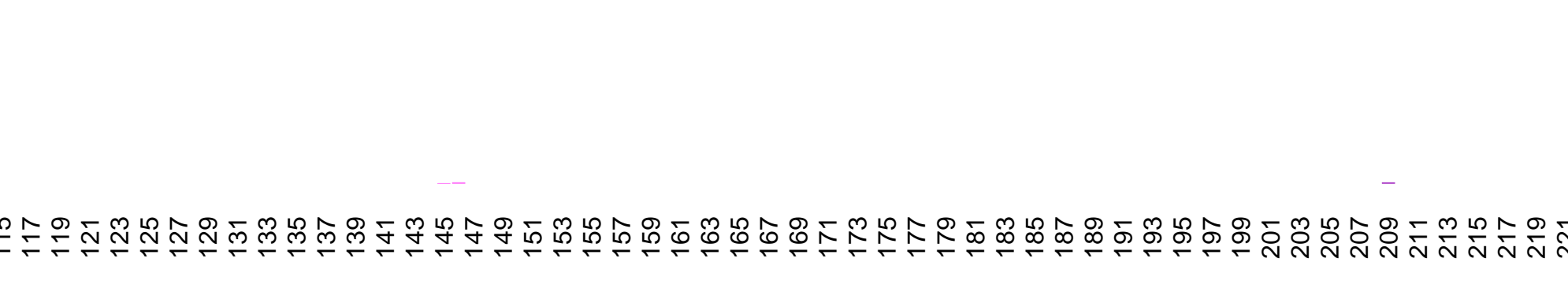


UMI per 10k

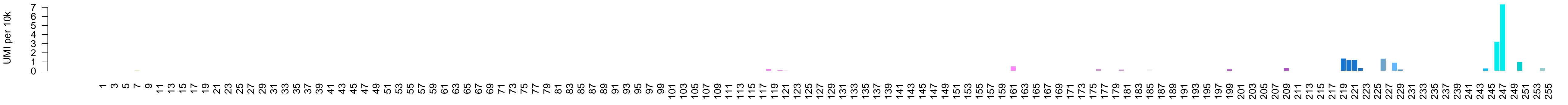
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Hhon_g07741.t1

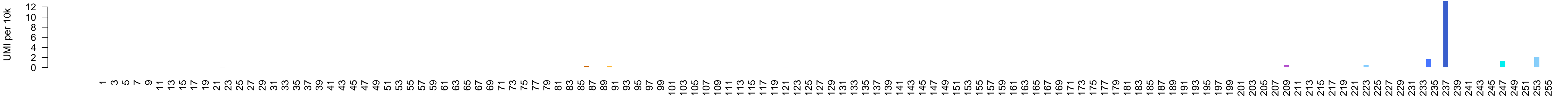
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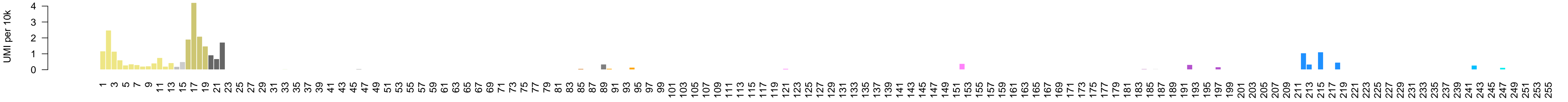
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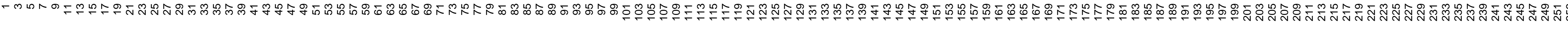
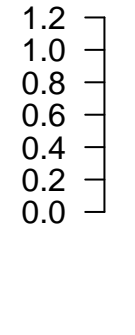


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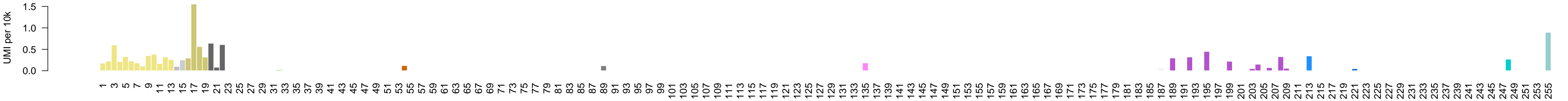


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UMI per 10k

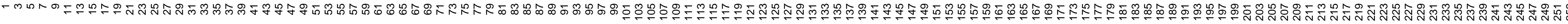
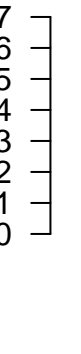


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Hhon_g05641.t1



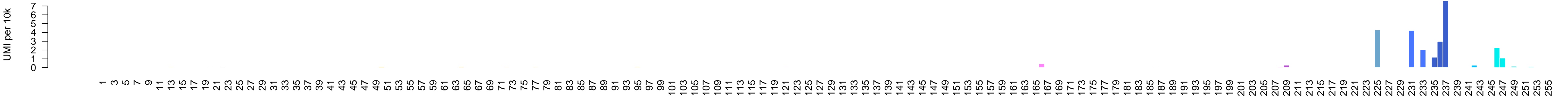
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UMI per 10k

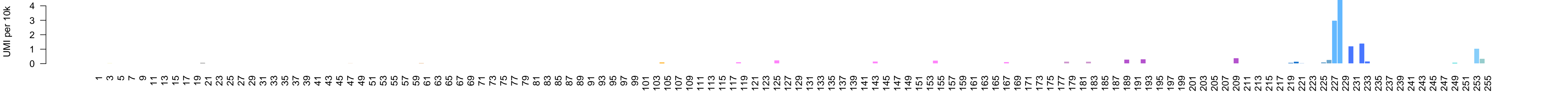


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GPCRrhod.HG22.27:NA
Hhon_g04761.t1



GPCRrhod.HG22.29:NA
Hhon_g11504.t1

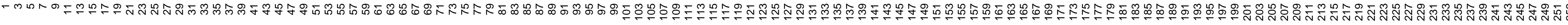
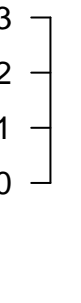


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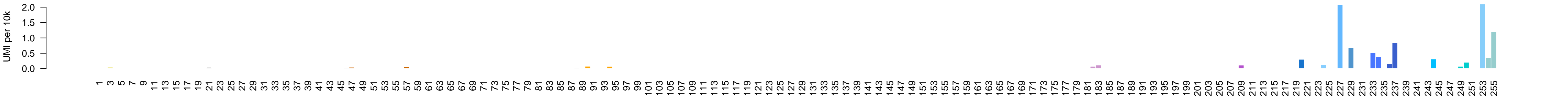


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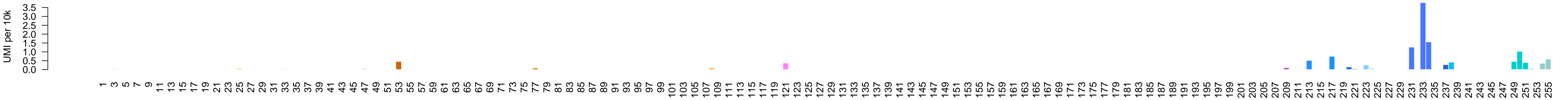
UMI per 10k



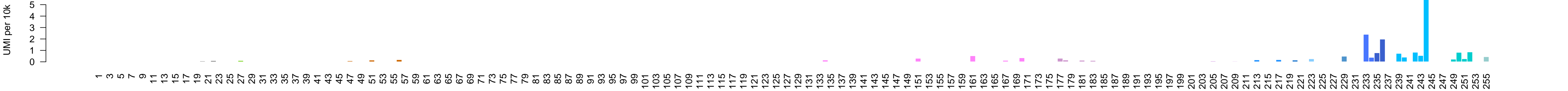
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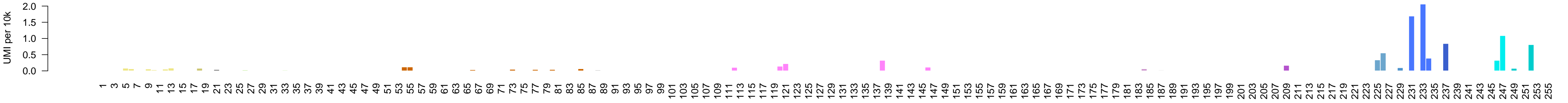
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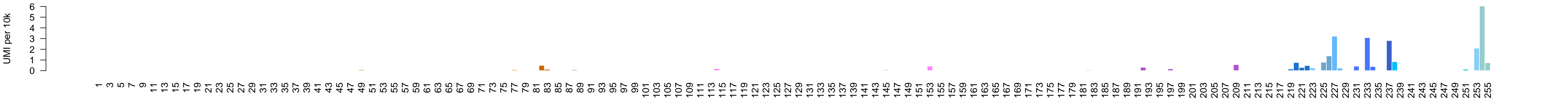
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GPCRrhod.HG22.44:NA
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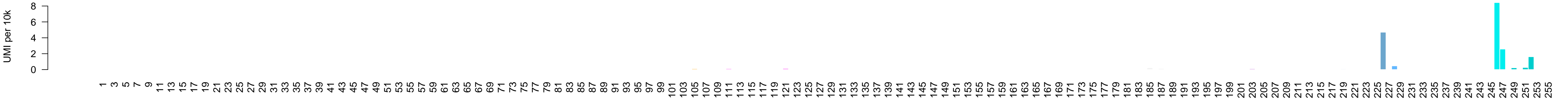
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Hhon_g10713.t1



GPCRrhod.HG22.47:NA
Hhon_g08163.t1

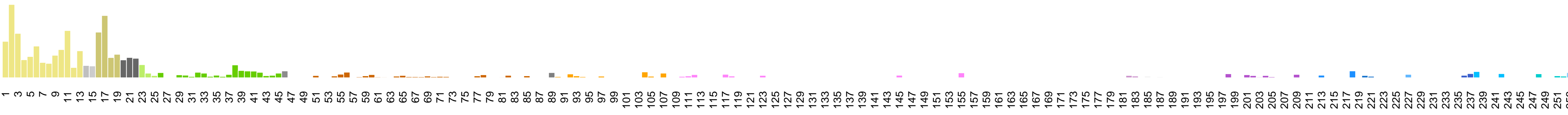
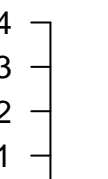


GPCRrhod.HG22.52:NA
Hhon_g06411.t1



GPCRrhod.HG22.52:NA
Hhon_g08657.t1

UMI per 10k



GPCRrhod.HG22.54:NA
Hhon_g08164.t1

UMI per 10k

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UMI per 10k

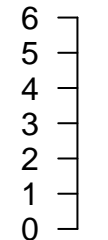
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UMI per 10k



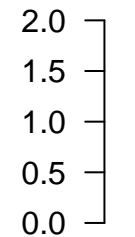
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GPCRrhod.HG22.59:NA
Hhon_g10249.t1

UMI per 10k



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UMI per 10k

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3
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Hhon_g11766.t1

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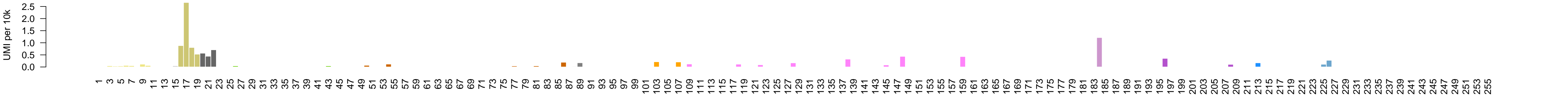
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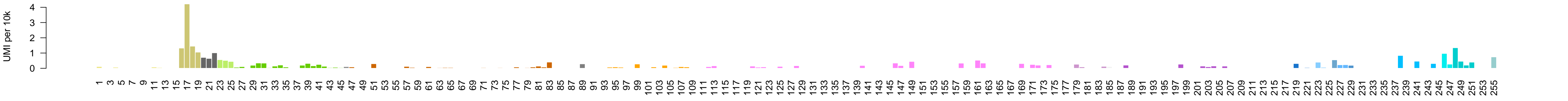
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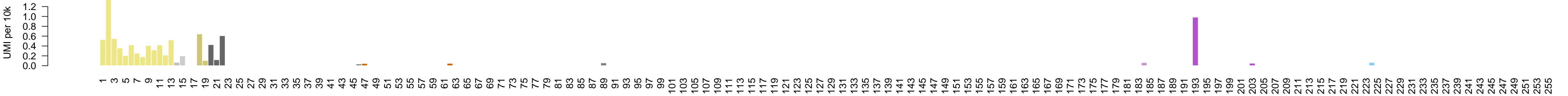
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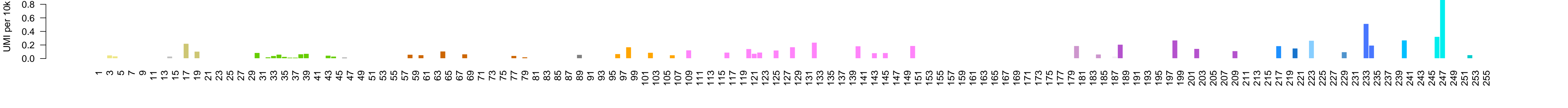
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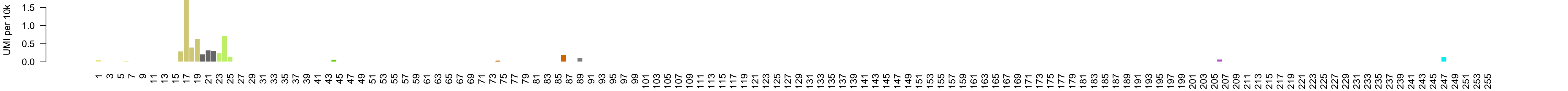
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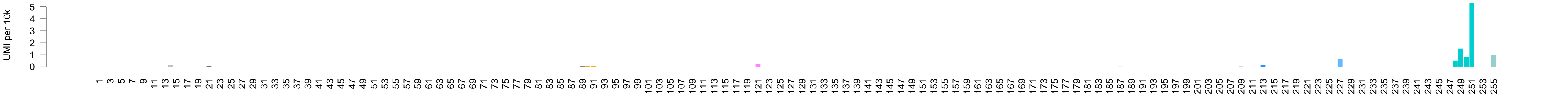
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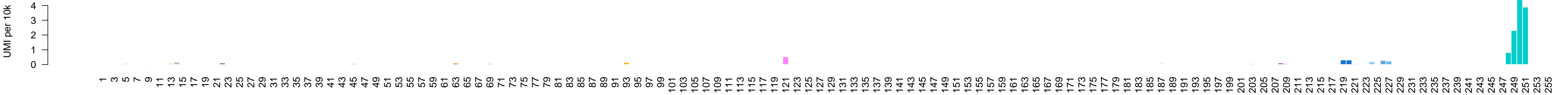
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GPCRrhod.HG25.1:NA
Hhon_g00885.t1



GPCRrhod.HG25.1:NA
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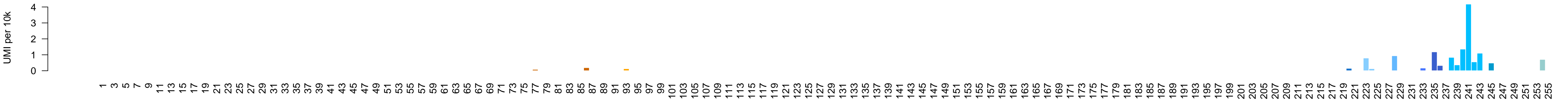




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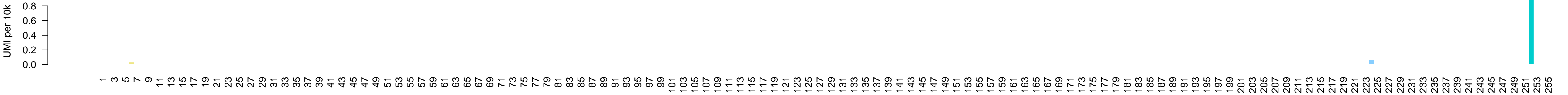
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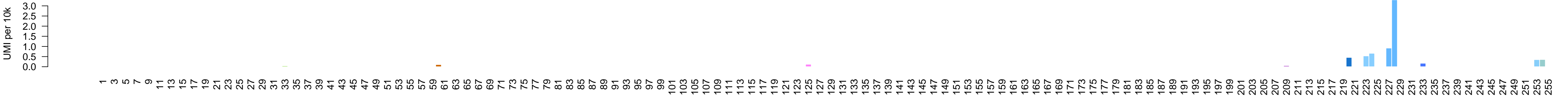
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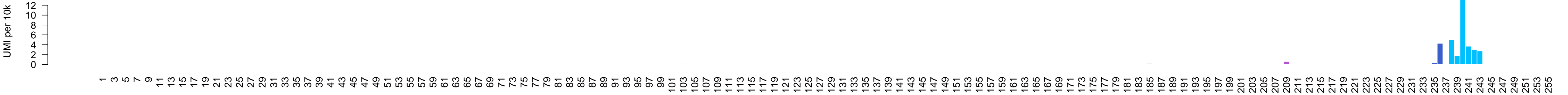
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GPCRrhod.HG25.1:NA
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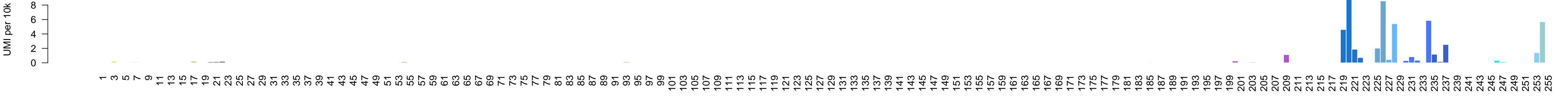
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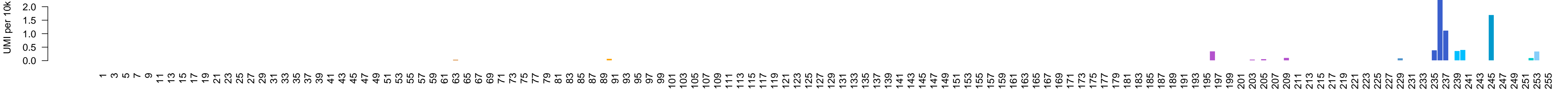
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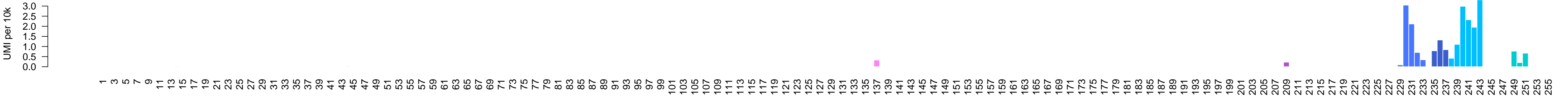
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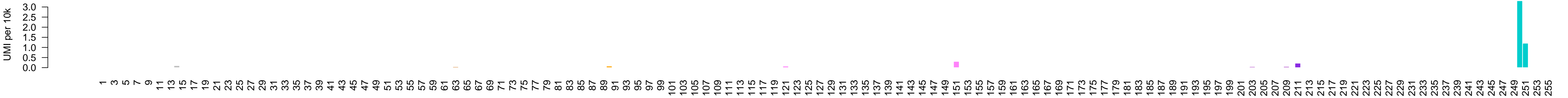
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GPCRrhod.HG25.1:NA
Hhon_g11464.t1

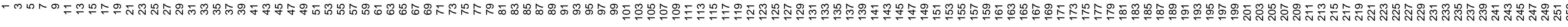
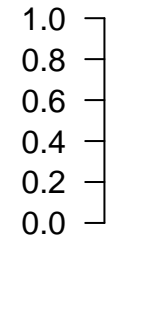


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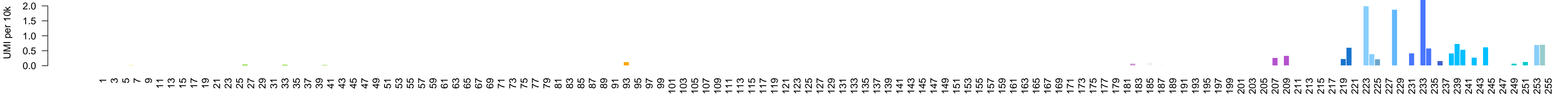


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Hhon_g11965.t1

UMI per 10k



GPCRrhod.HG29.0:NA
Hhon_g00729.t1



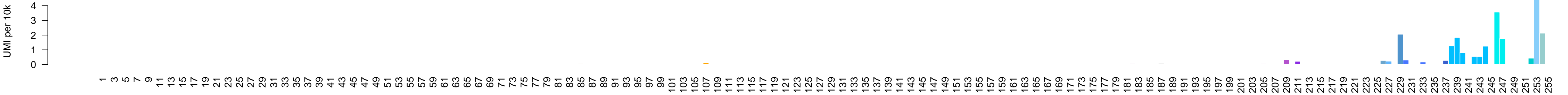
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GPCRrhod.HG29.0:NA
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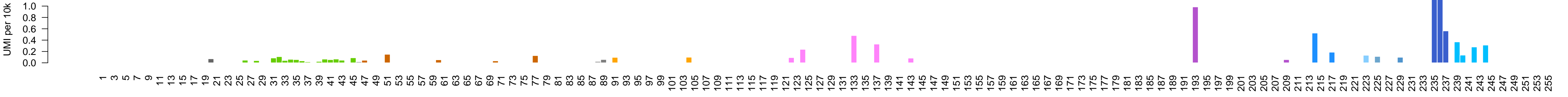
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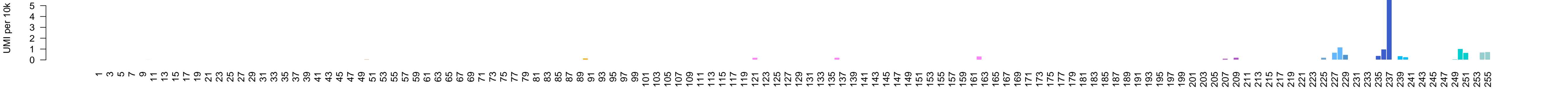
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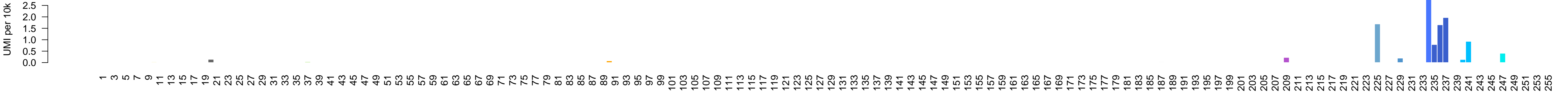
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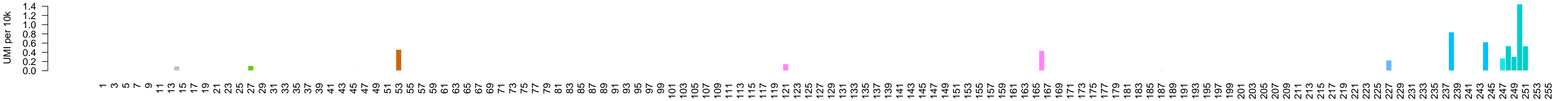
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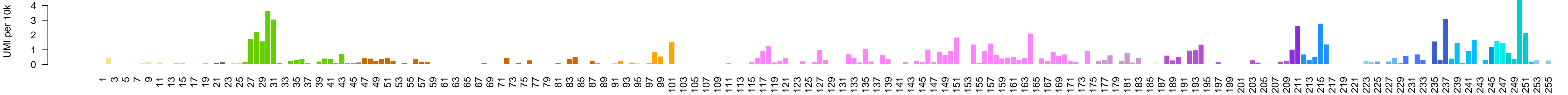
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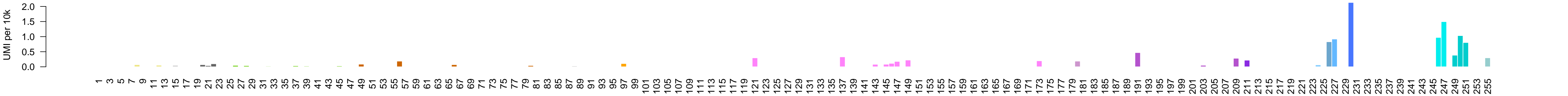
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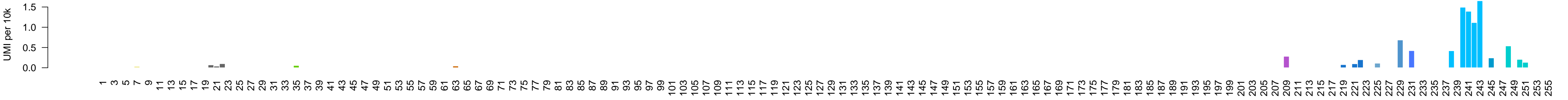
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GPCRrhod.HG29.0:NA
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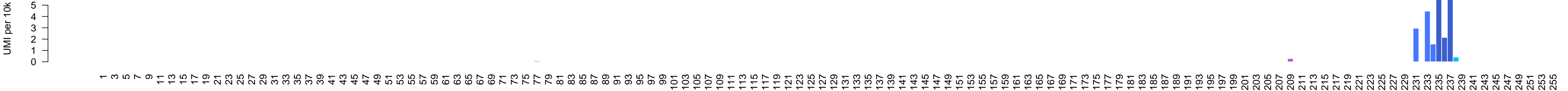


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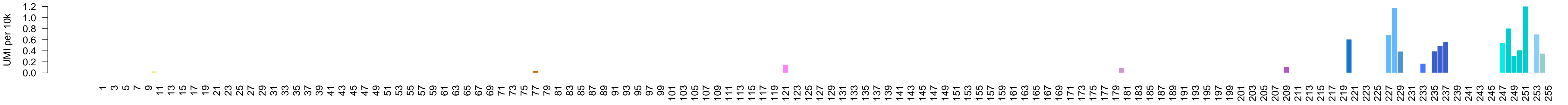


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lhon_g048



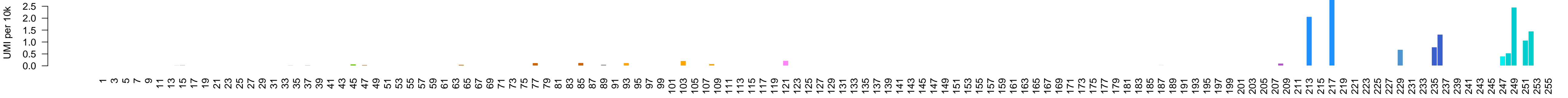
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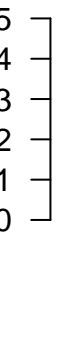


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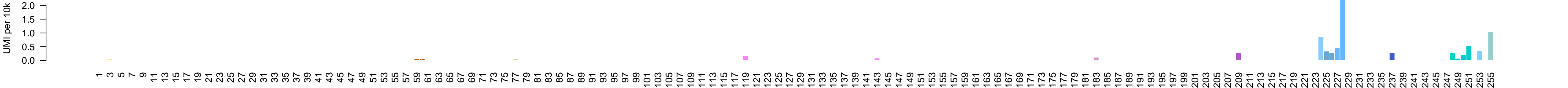
UMI per 10k



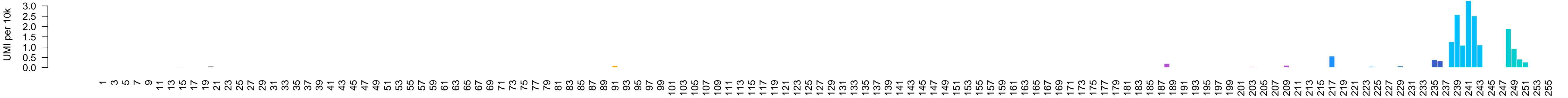
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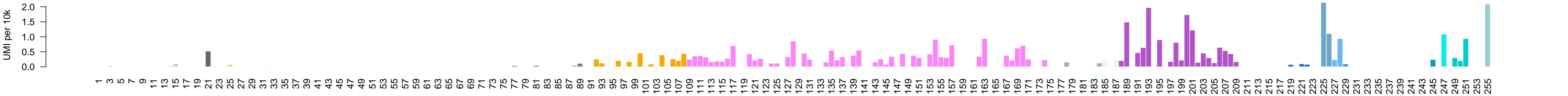
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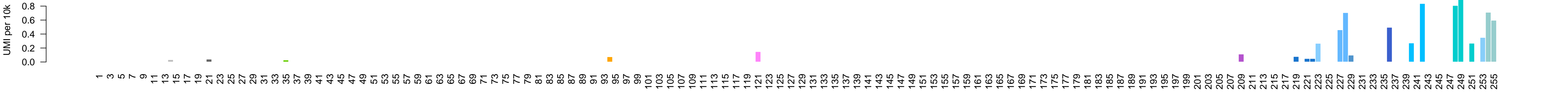
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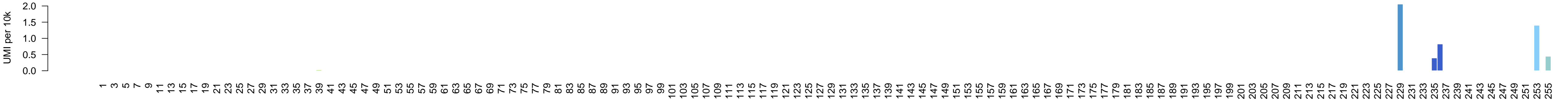
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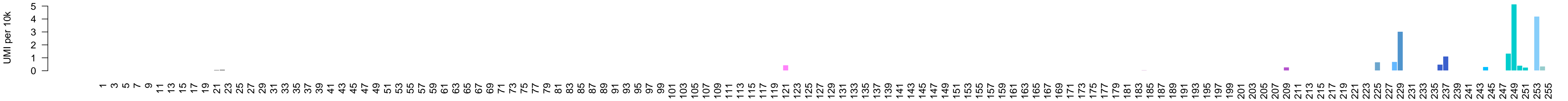
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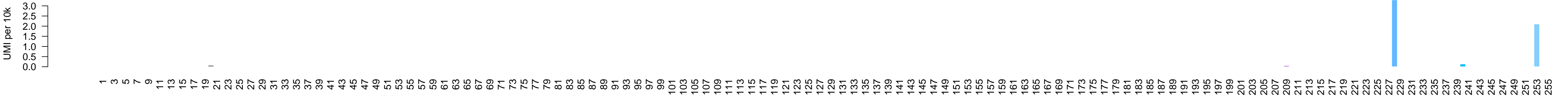
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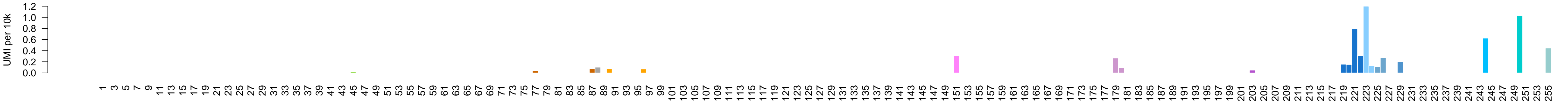
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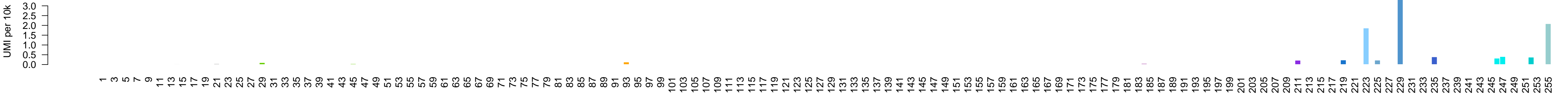
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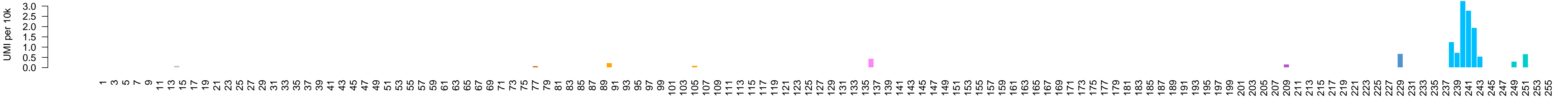
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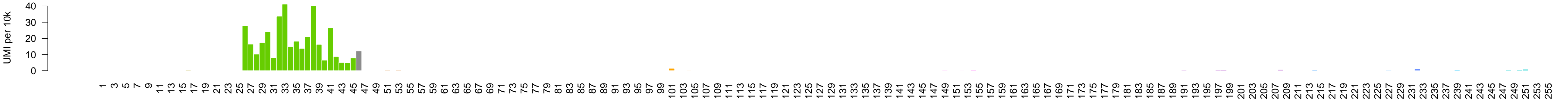
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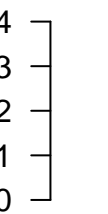


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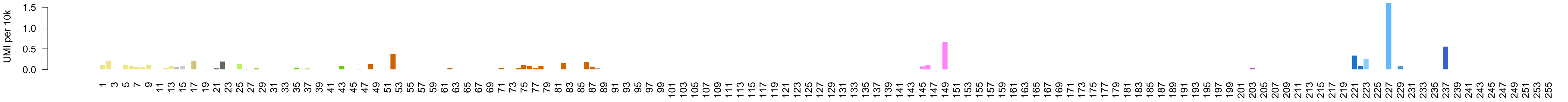
UMI per 10k



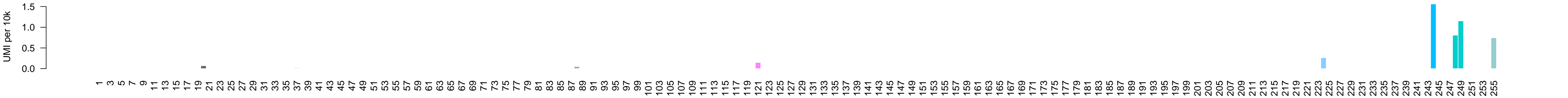
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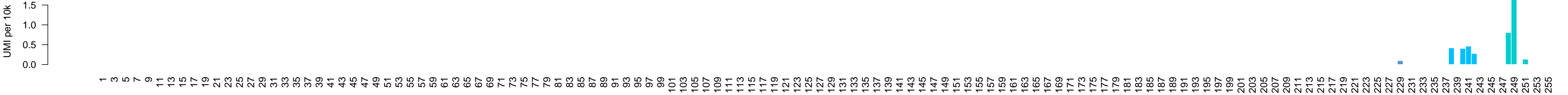
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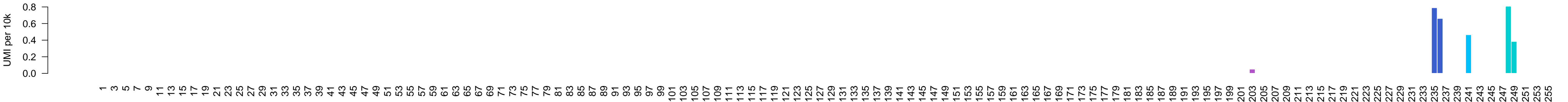
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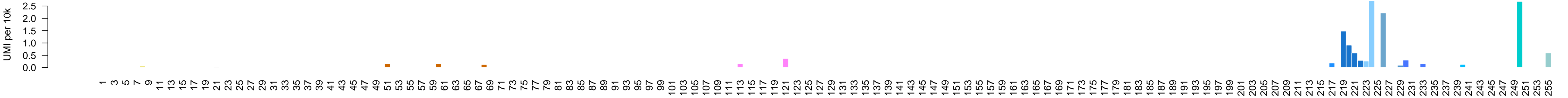
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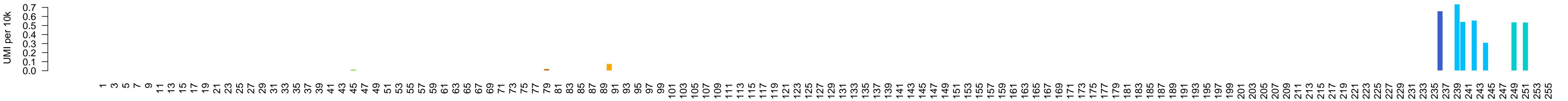
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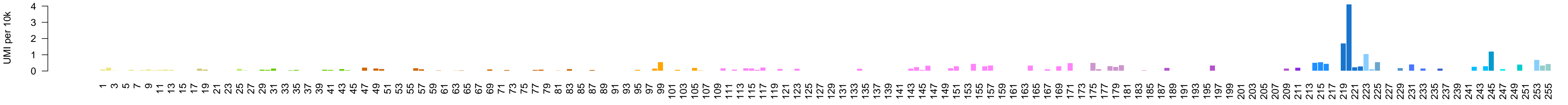
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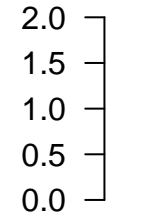


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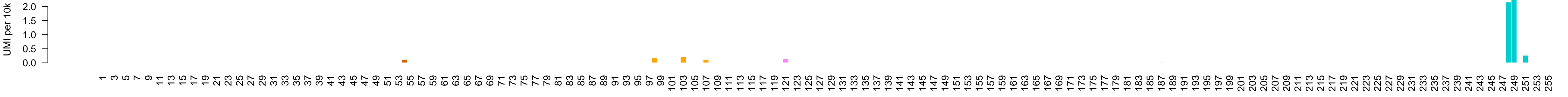
UMI per 10k



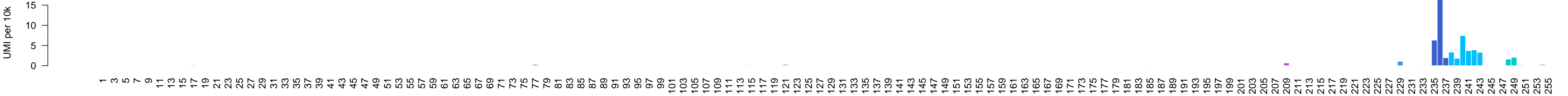
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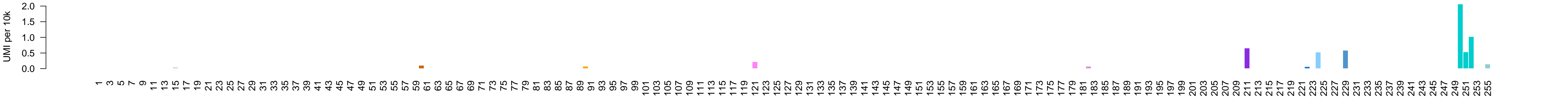
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GPCRrhod.HG34.10:NA
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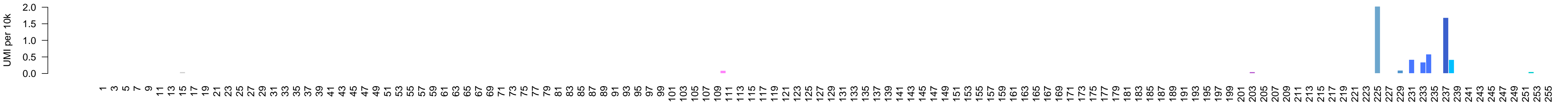
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GPCRrhod.HG34.13:NA
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GPCRrhod.HG34.17:NA
Hhon_g09919.t1



GPCRrhod.HG34.18:NA
Hhon_g11838.t1

UMI per 10k

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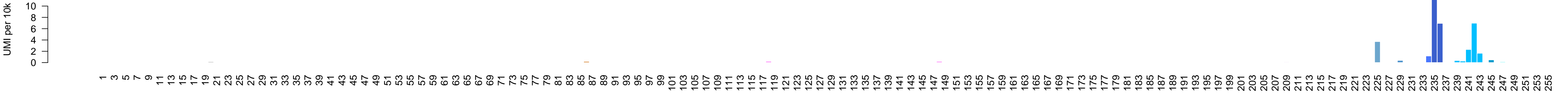
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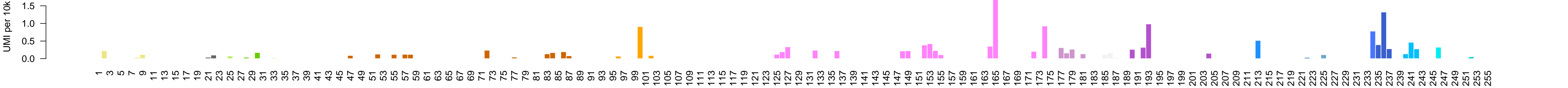
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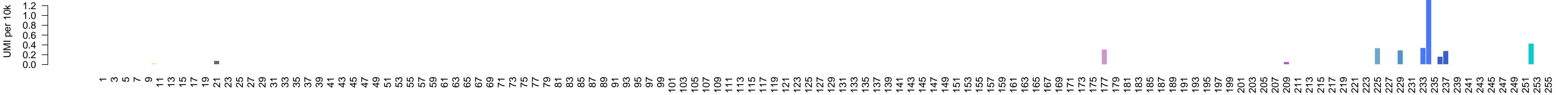
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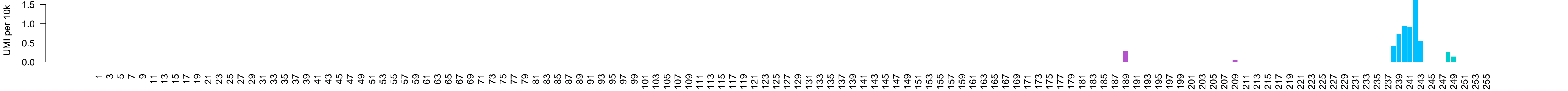
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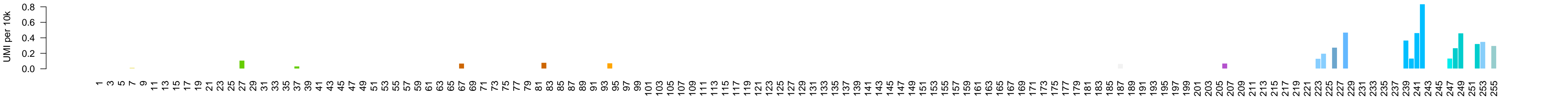
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GPCRrhod.HG34.3:NA
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GPCRrhod.HG34.3:NA
Hhon_g11575.t1



UMI per 10k

GPCRrhod.HG34.31:NA
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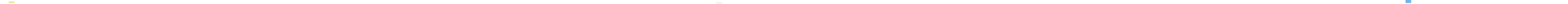
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UMI per 10k

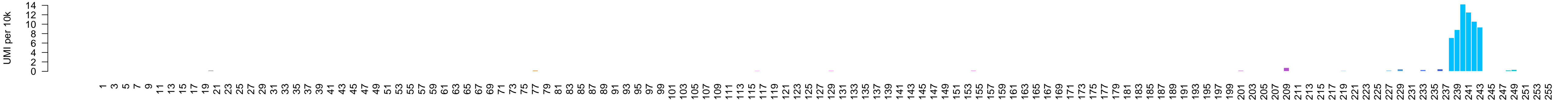
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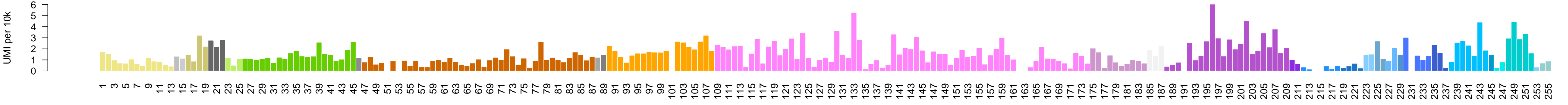
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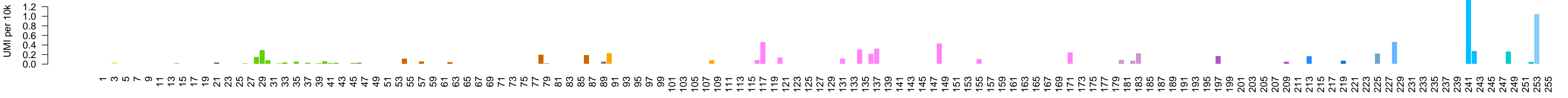
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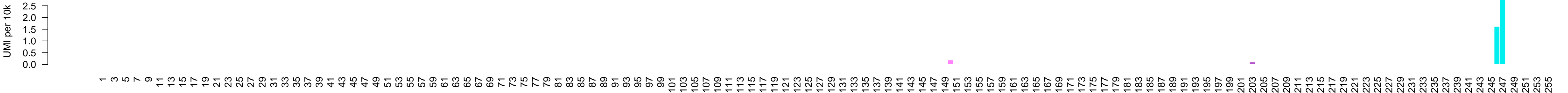
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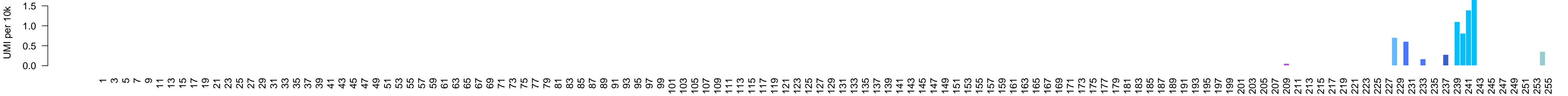
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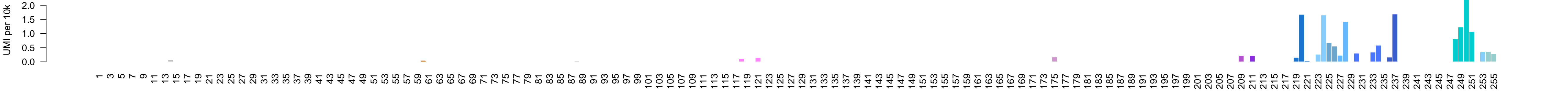
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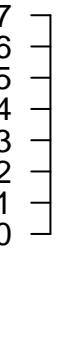


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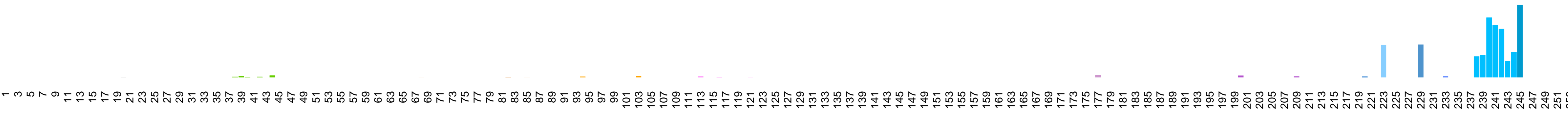


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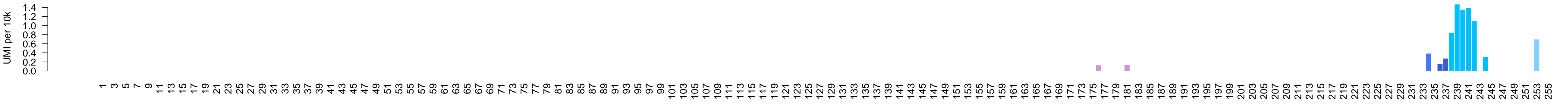
UMI per 10k



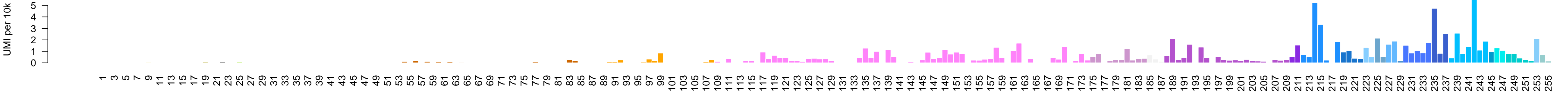
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GPCRrhod.HG36.12:NA
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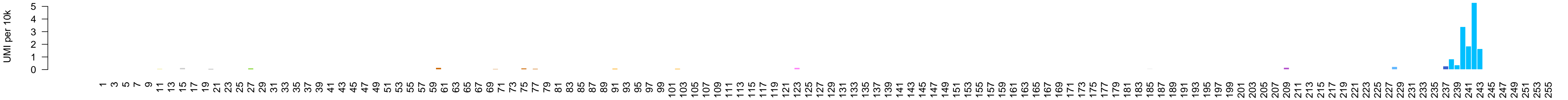
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GPCRrhod.HG36.14:NA
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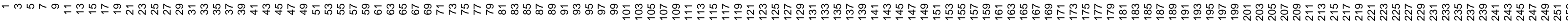
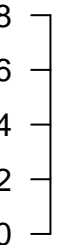


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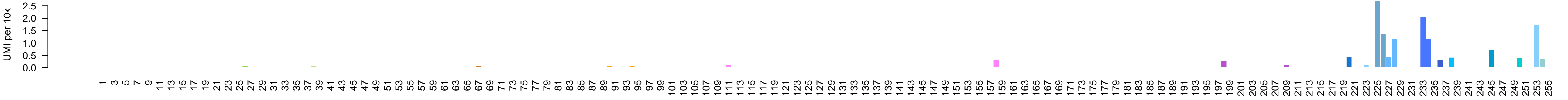


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UMI per 10k



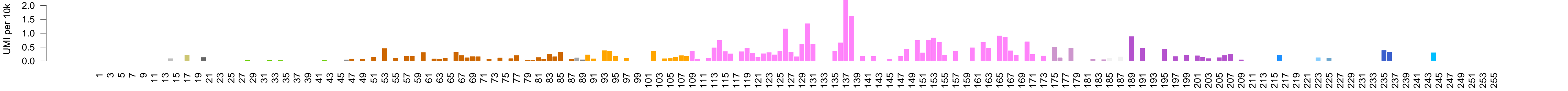
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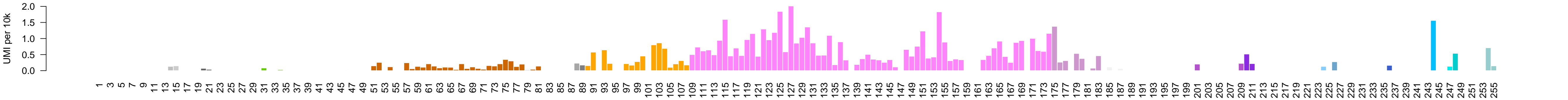
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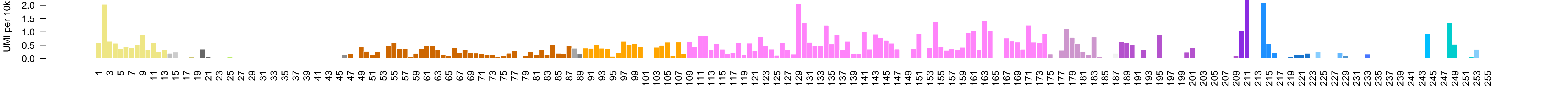
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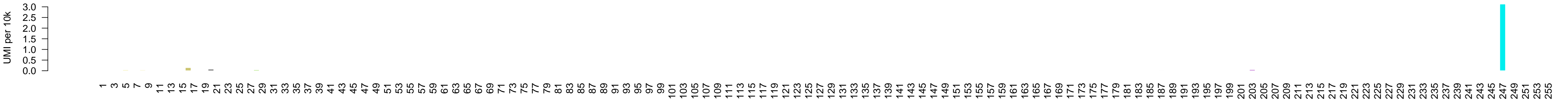
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GPCRrhod.HG36.26:NA
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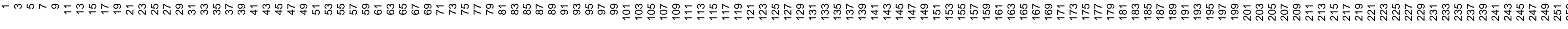
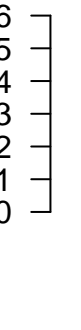


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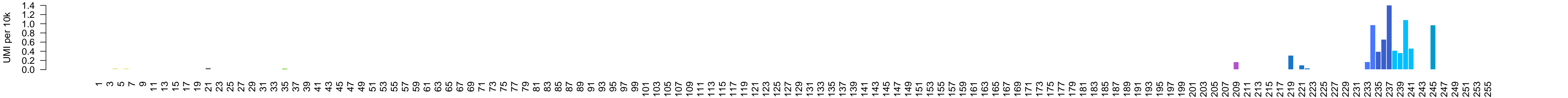


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UMI per 10k

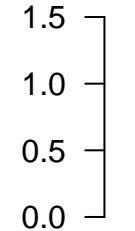


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GPCRrhod.HG36.34:NA
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UMI per 10k

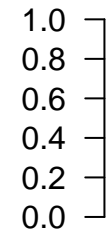


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GPCRrhod.HG36.5:NA
Hhon_g04712.t1

UMI per 10k



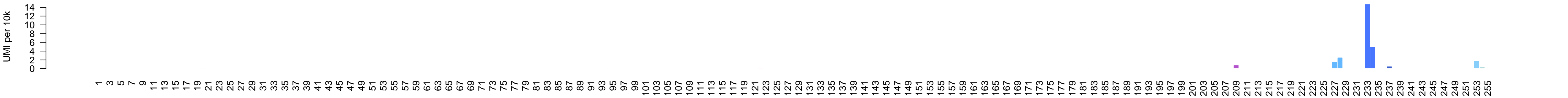
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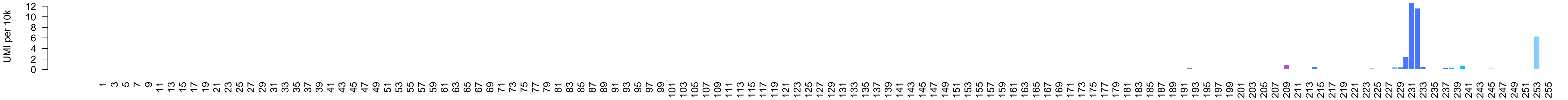
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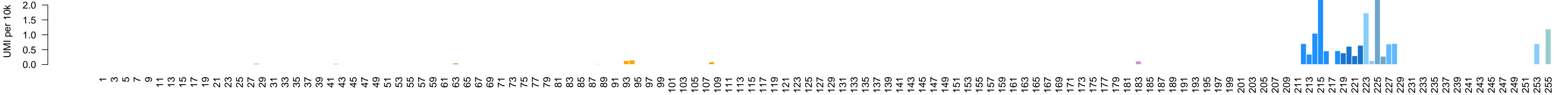
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GPCRrhod.HG36.9:NA
Hhon_g06410.t1



GPCRrhod.HG37.18:NA
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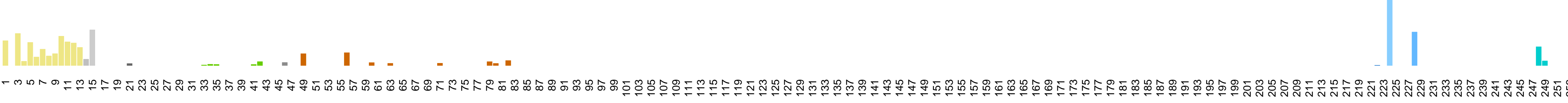


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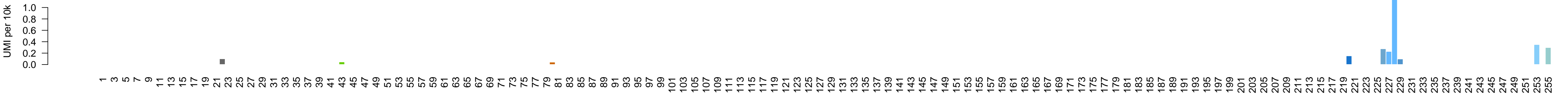
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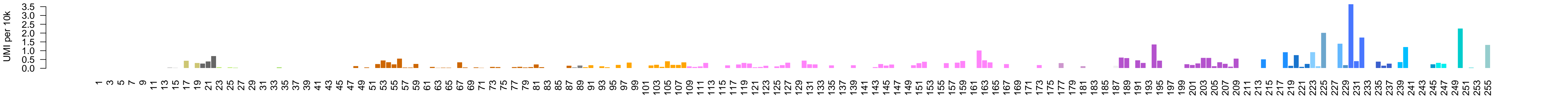
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GPCRrhod.HG37.3:NA
Hhon_g11321.t1



GPCRrhod.HG38.2:FSHR/LHCGR/TSHR
Hhon_g02067.t1



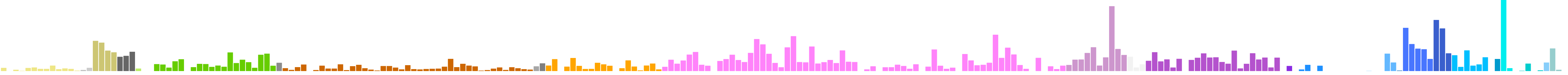
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Hhon_g06889.t1

UMI per 10k

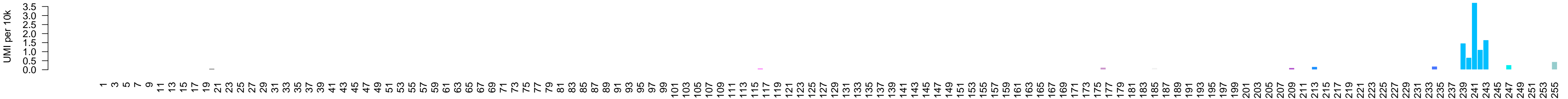
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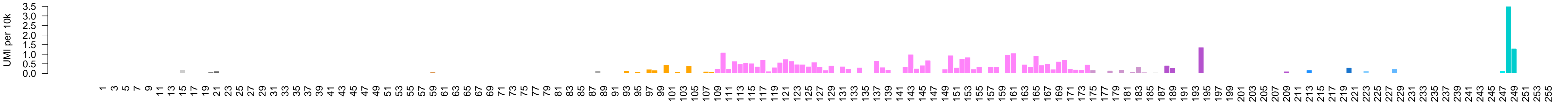
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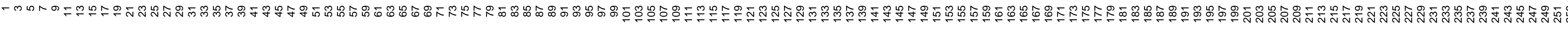
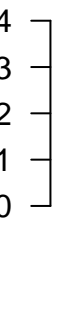
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Hhon_g03675.t1

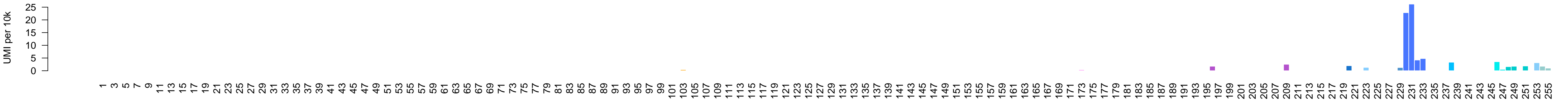


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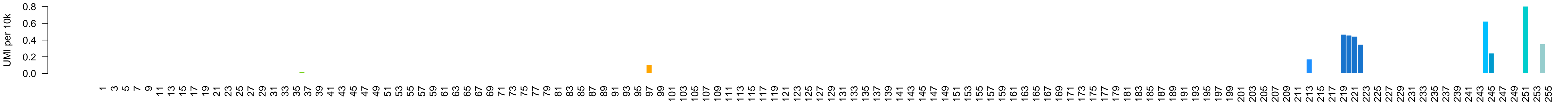
UMI per 10k



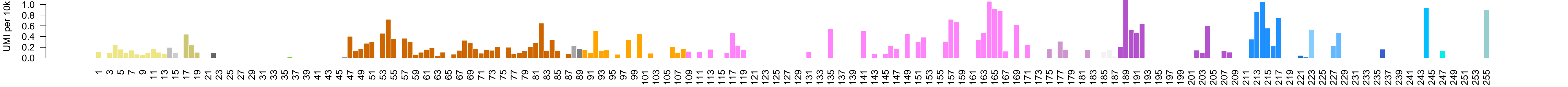
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GPCRrhod.HG41.17:NA
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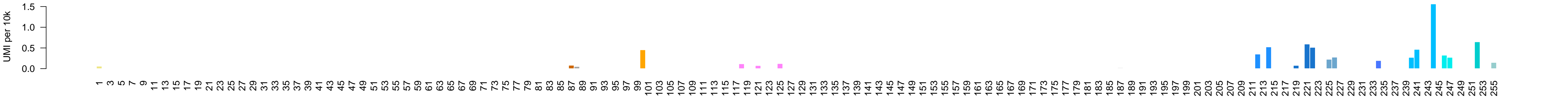
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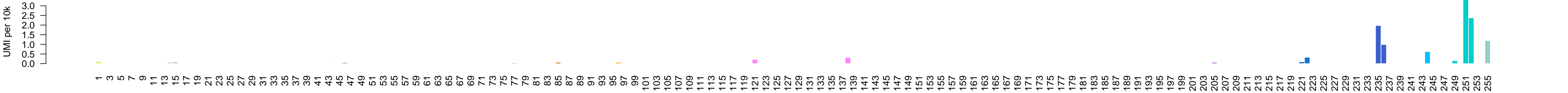
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GPCRrhod.HG41.4:NA
Hhon_g00862.t1



GPCRrhod.HG41.4:NA
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GPCRrhod.HG41.7:NA
Hhon_g01526.t1

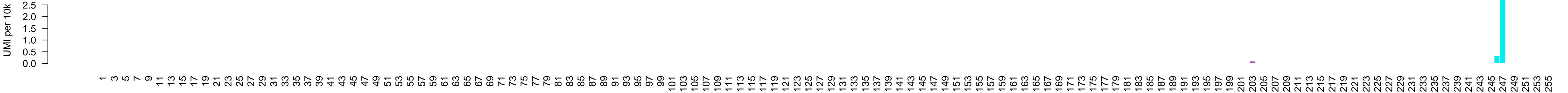
UMI per 10k

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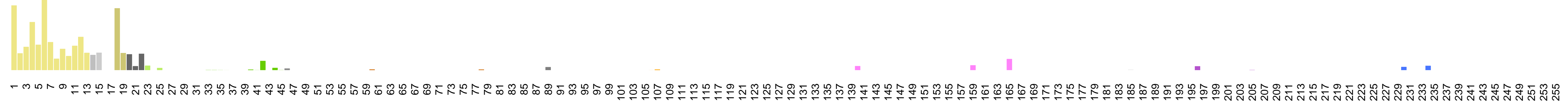
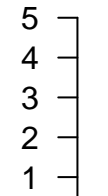


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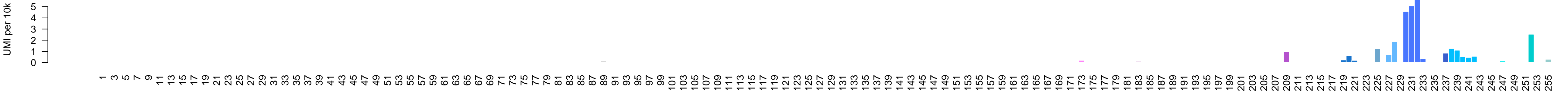


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UMI per 10k



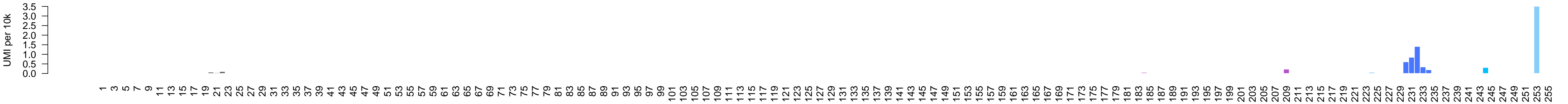
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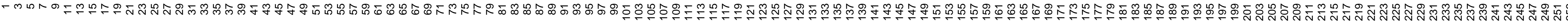
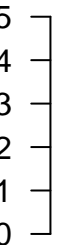


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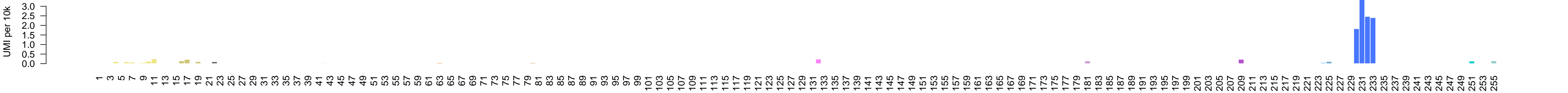
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UMI per 10k

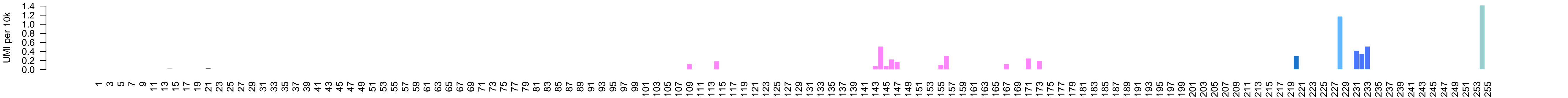


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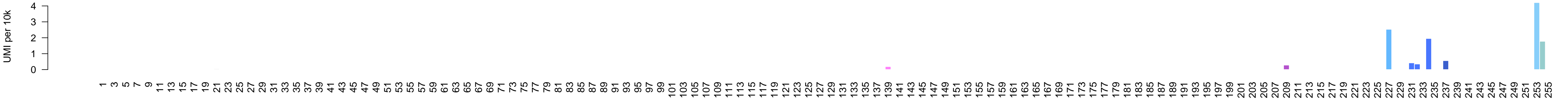
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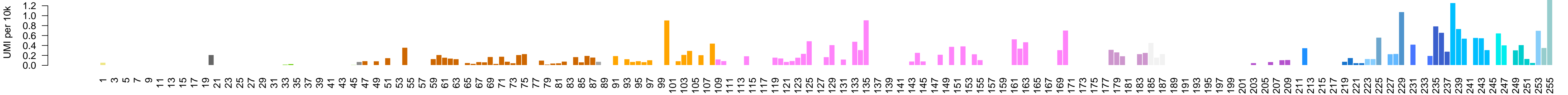
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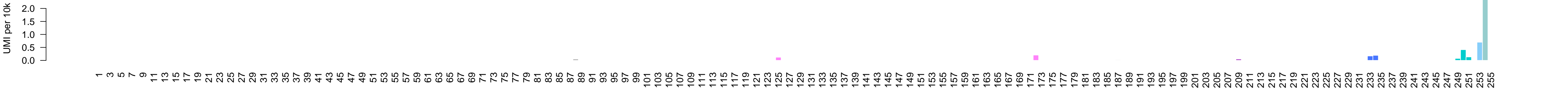
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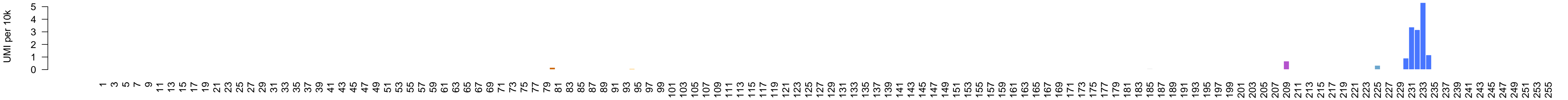
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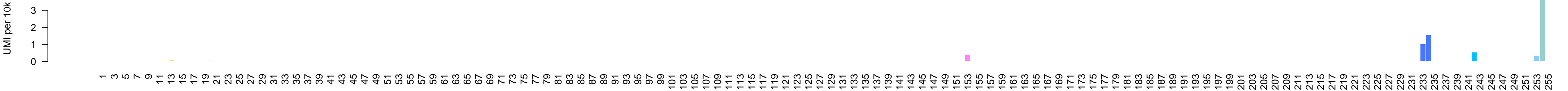
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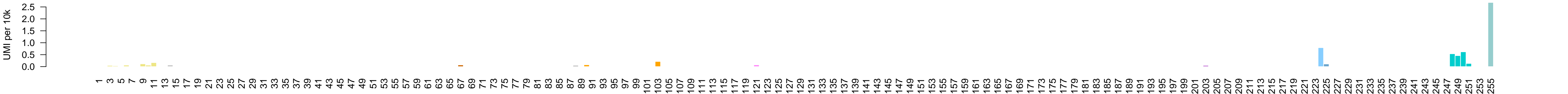
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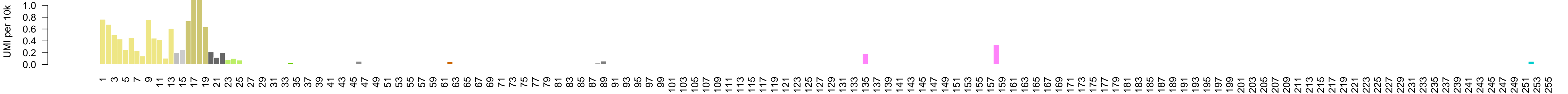
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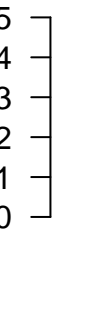


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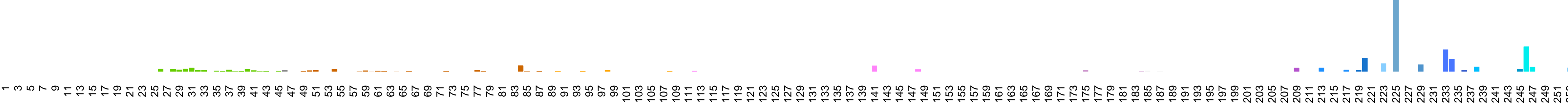


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UMI per 10k

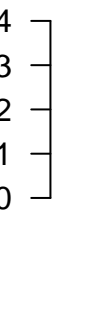


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UMI per 10k



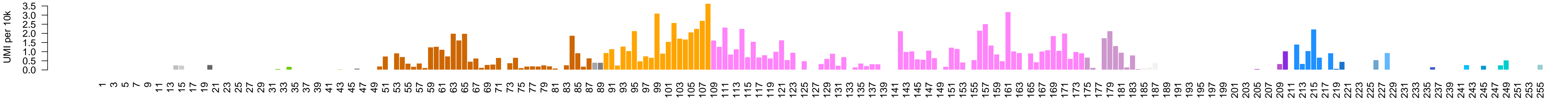
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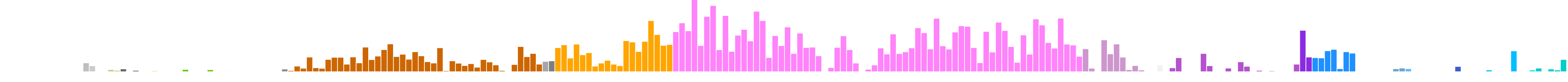
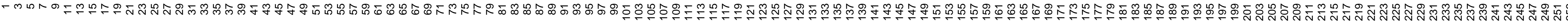
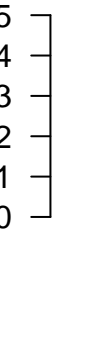


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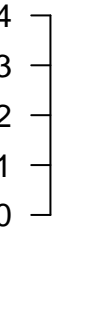
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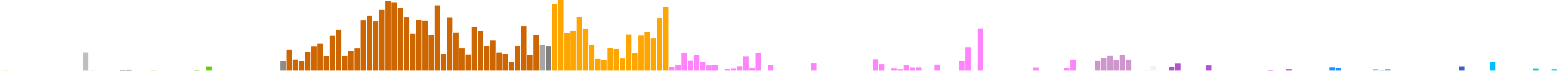


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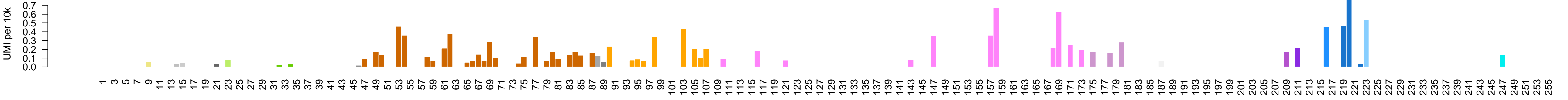
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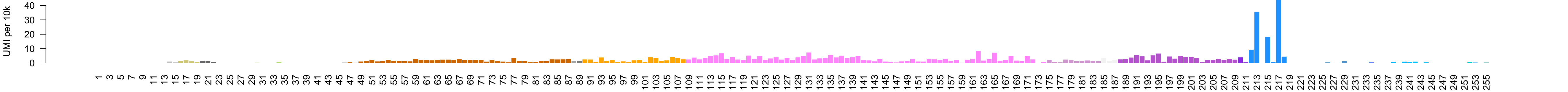
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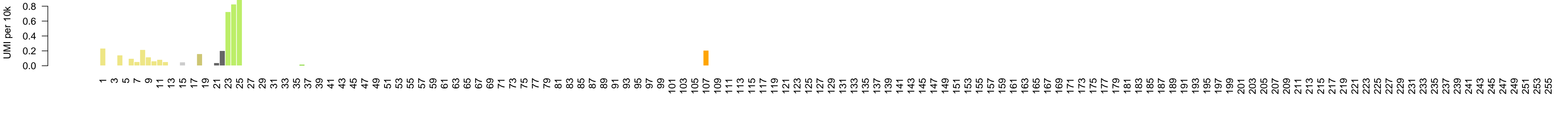
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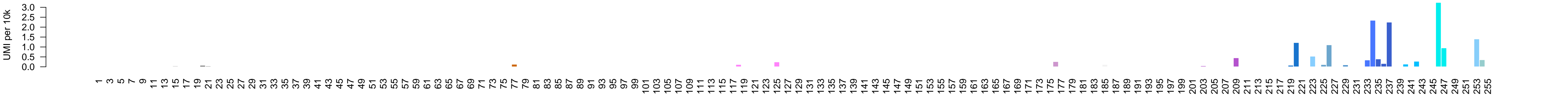
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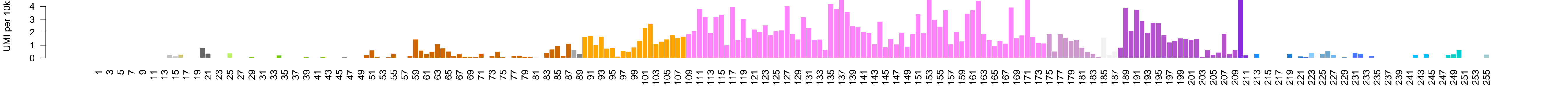
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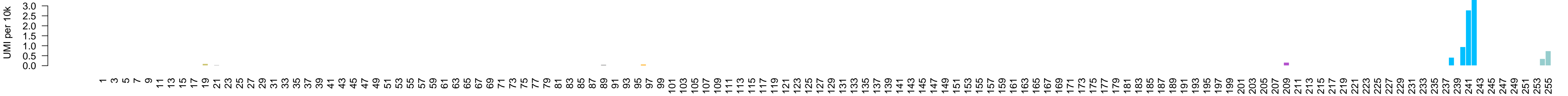
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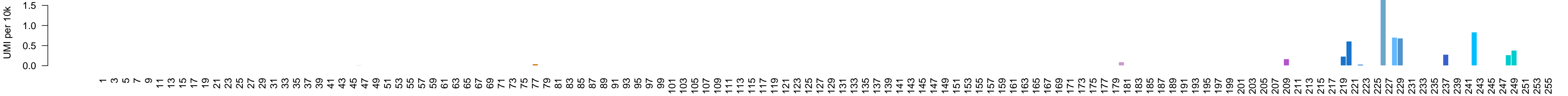
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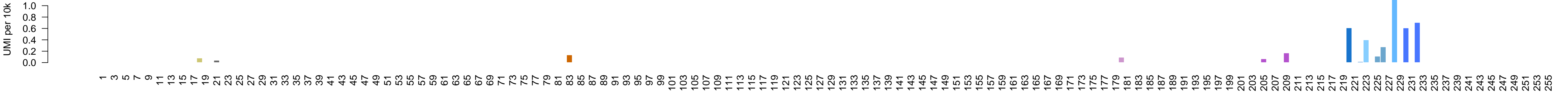
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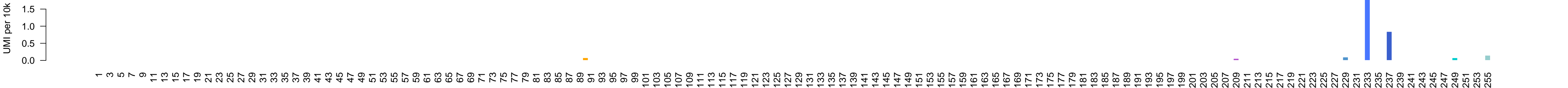
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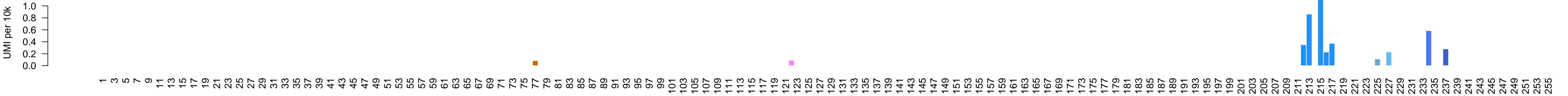
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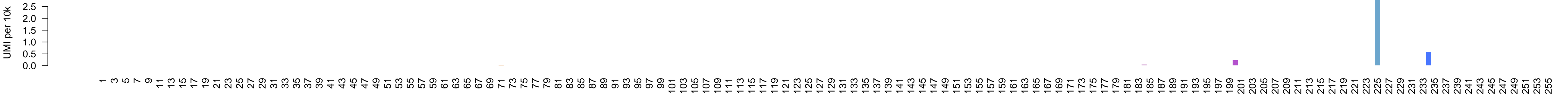
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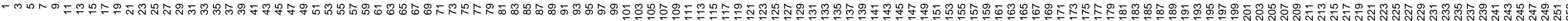


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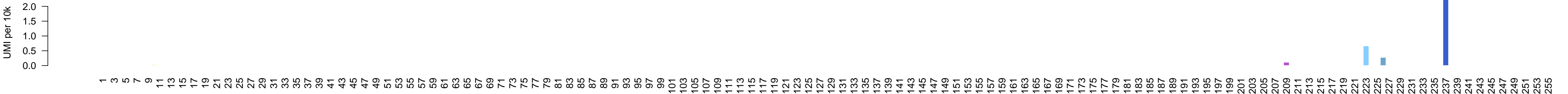


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UMI per 10k

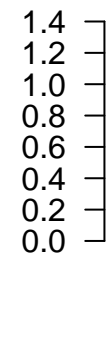


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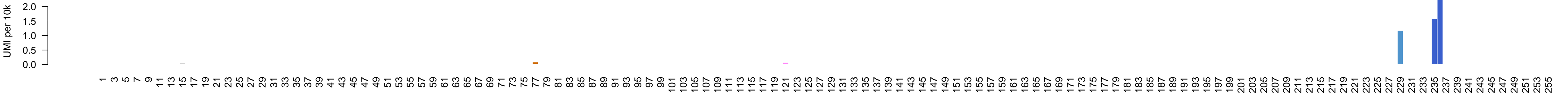
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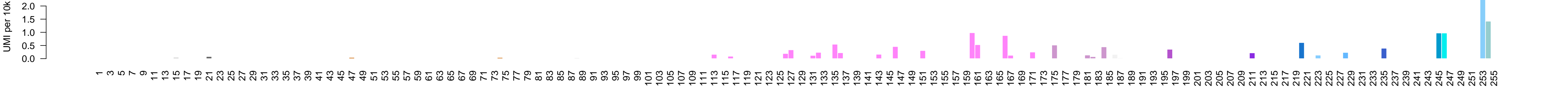
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GPCRrhod.HG54.13:NA
Hhon_g01934.t1

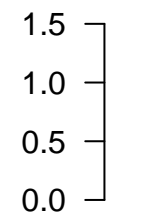


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GPCRrhod.HG54.16:NA
Hhon_g01930.t1

UMI per 10k



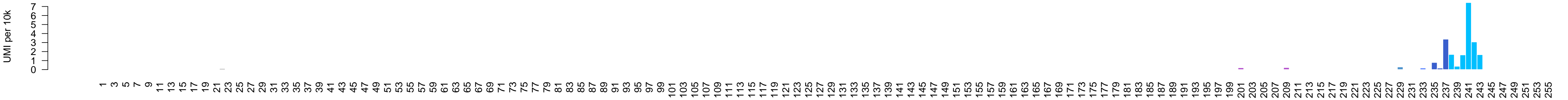
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GPCRrhod.HG54.3:NA
Hhon_g01936.t1



GPCRrhod.HG54.7:NA
Hhon_g01937.t1



GPCRrhod.HG59.2:NA
Hhon_g05494.t1



GPCRrhod.HG59.8:NA
Hhon_g05501.t1

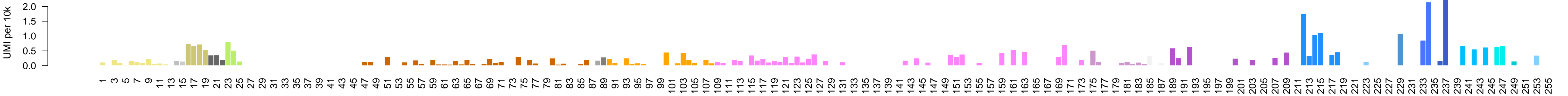
UMI per 10k



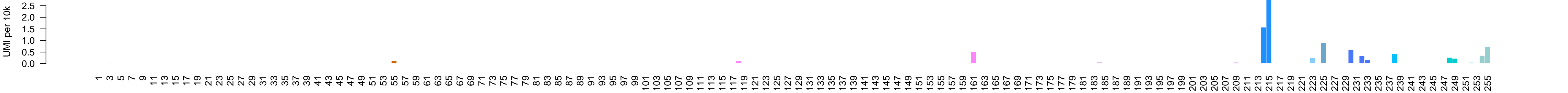
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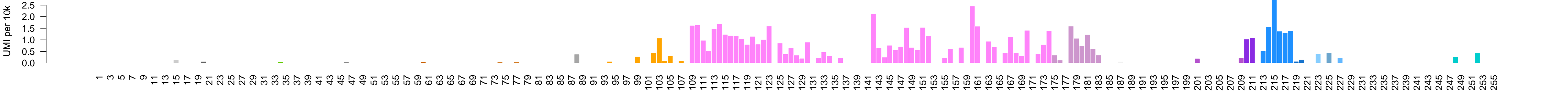
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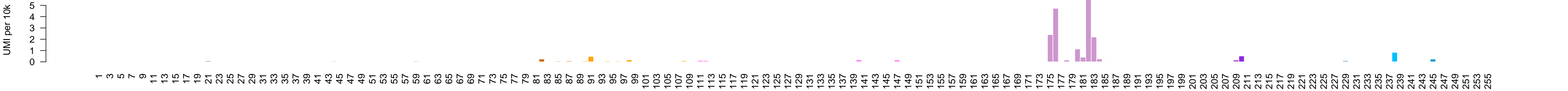
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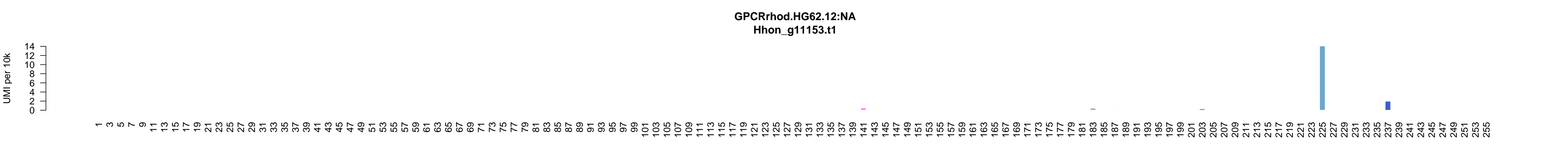


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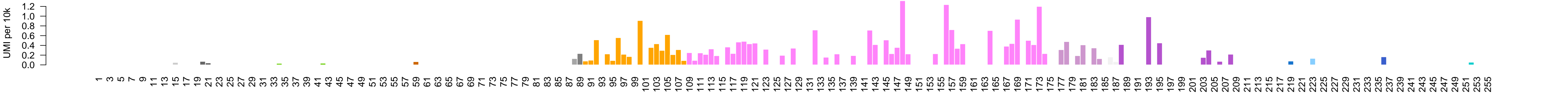


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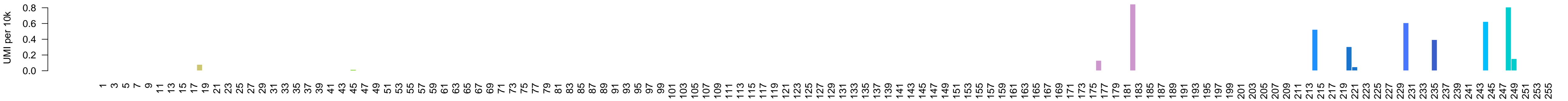




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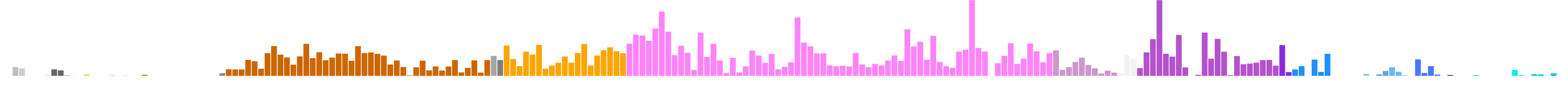
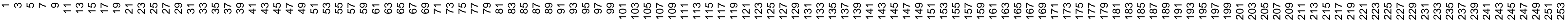
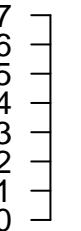


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GPCRrhod.HG62.2:NA
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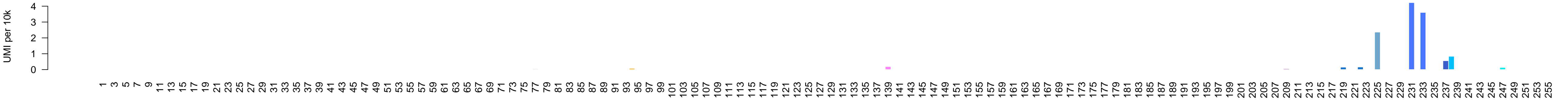
UMI per 10k



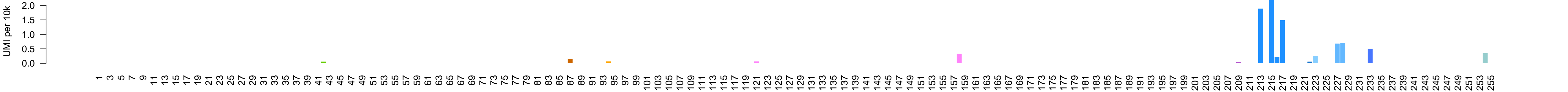
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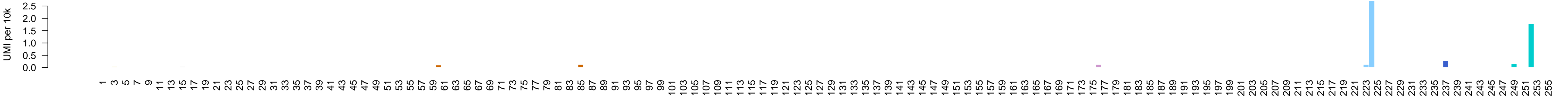
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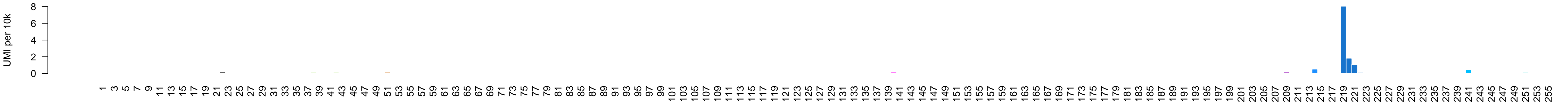
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Hhon_g04141.t1



GPCRrhod.HG62.7:NA
Hhon_g04199.t1



GPCRrhod.HG62.8:NA
Hhon_g11054.t1





UMI per 10k

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3
2
1
0

GPCRrhod.HG65.0:NA
Hhon_g01884.t1

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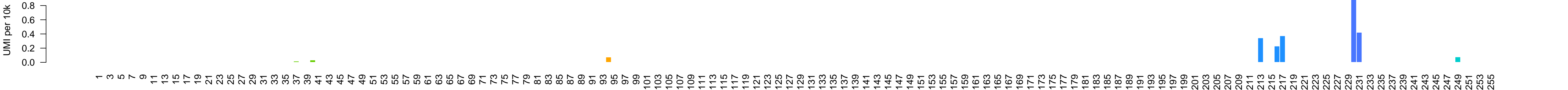
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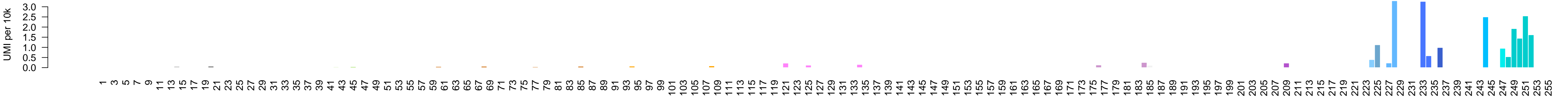
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GPCRrhod.HG65.13:NA
Hhon_g03289.t1

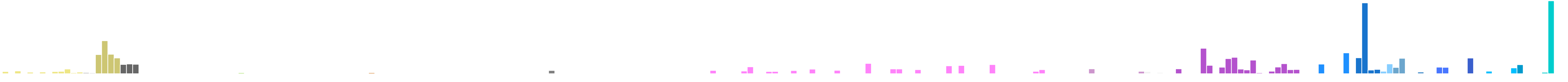
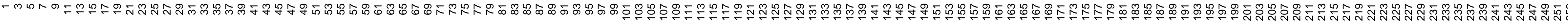
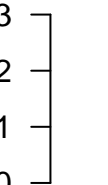


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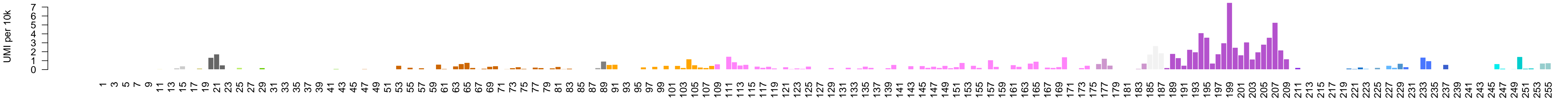


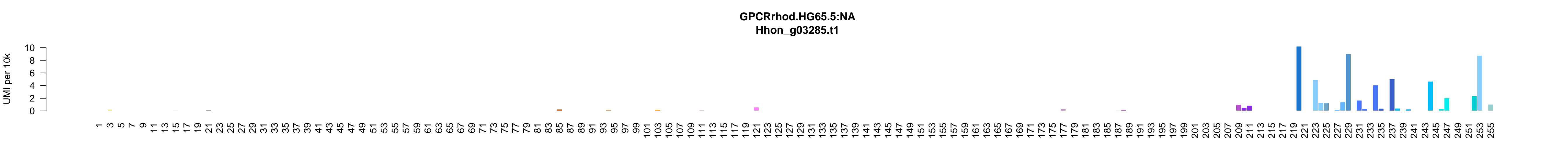
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UMI per 10k

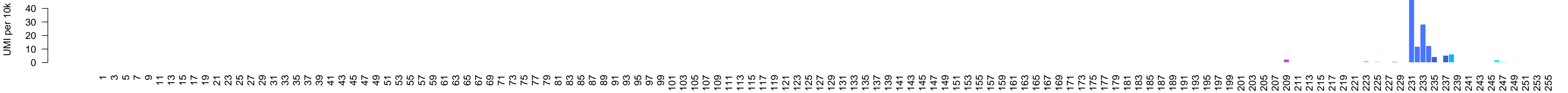


GPCRrhod.HG65.4:NA
Hhon_g03290.t1





GPCRrhod.HG65.8:NA
Hhon_g03288.t1



UMI per 10k

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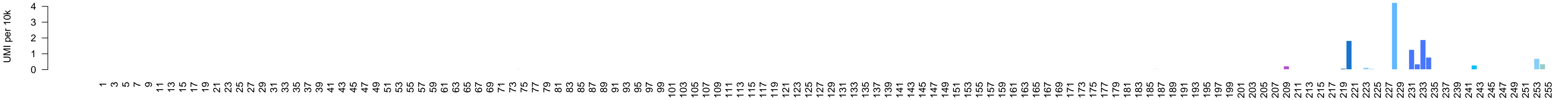


1
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5
6

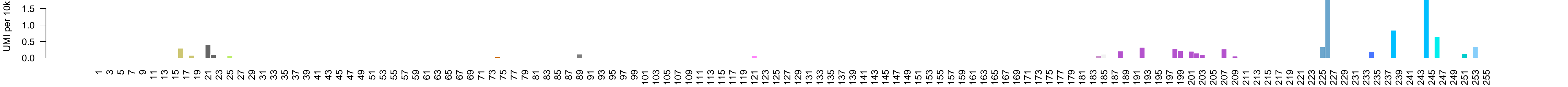
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GPCRrhod.HG65.9:NA
Hhon_g05643.t1

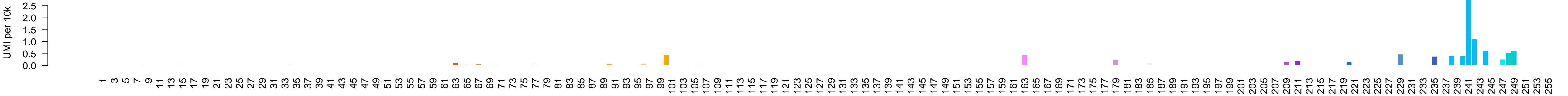
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GPCRrhod.HG65.9:NA
Hhon_g09614.t1



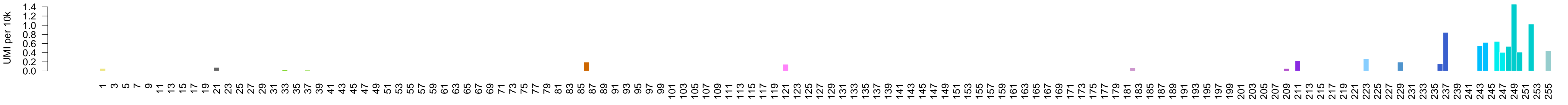
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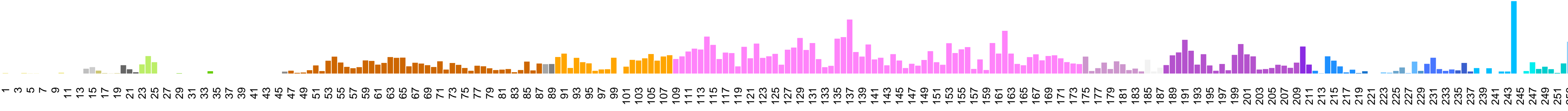
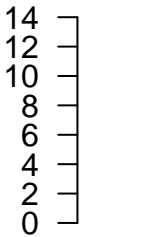


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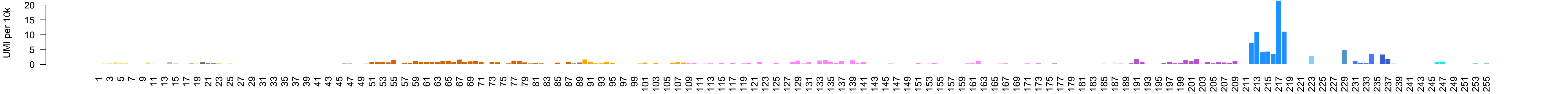


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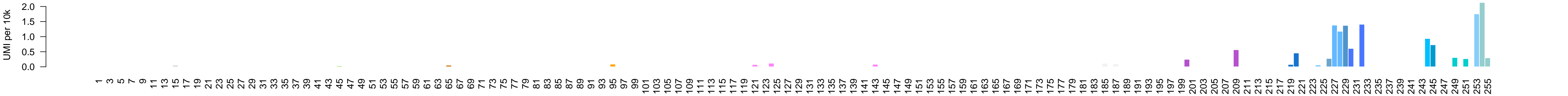
UMI per 10k



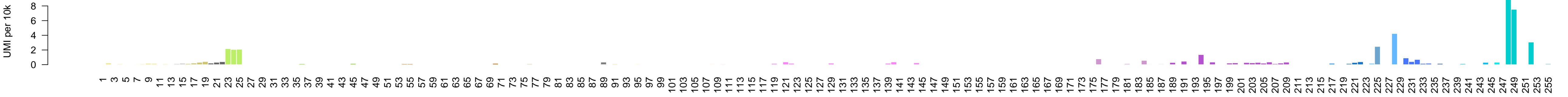
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GPCRrhod.HG78.4:NA
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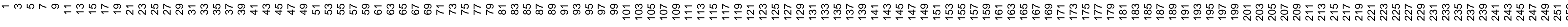
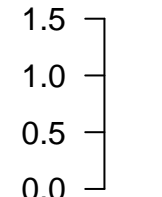


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Hhon_g09718.t1

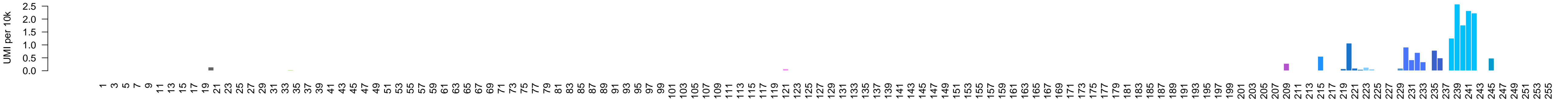


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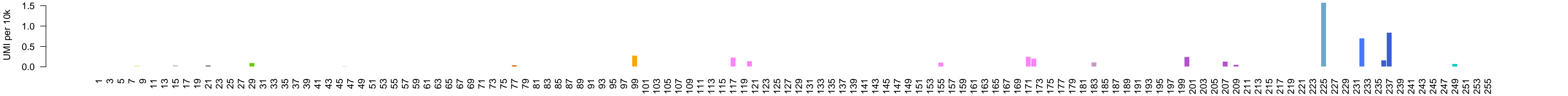
UMI per 10k



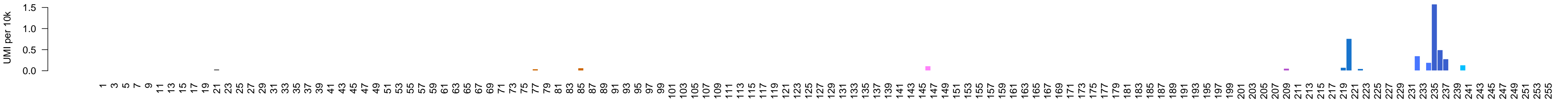
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GPCRrhod.HG80.5:NA
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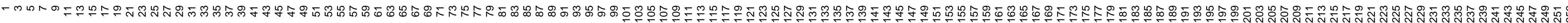
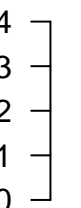


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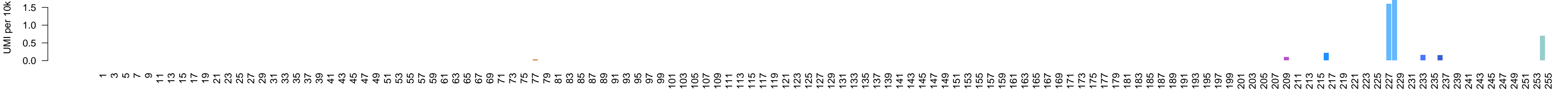


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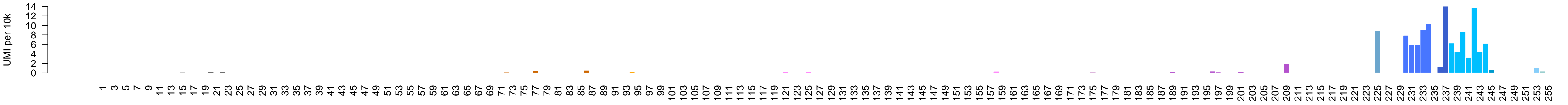
UMI per 10k



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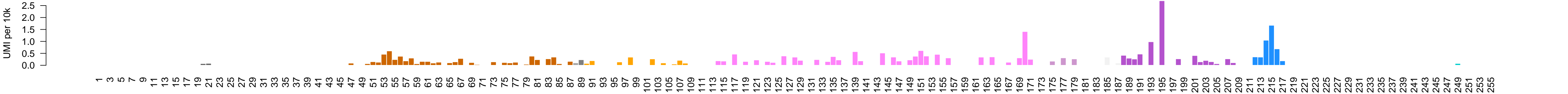


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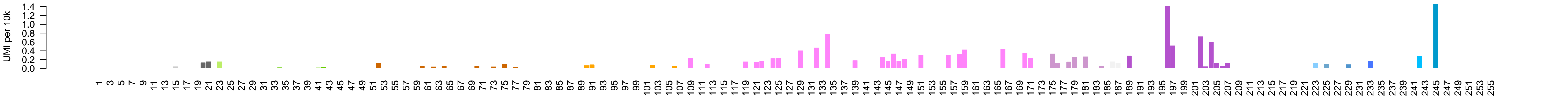


GPCRsecr.HG1.14:ADGRB1/ADGRB2/ADGRB3

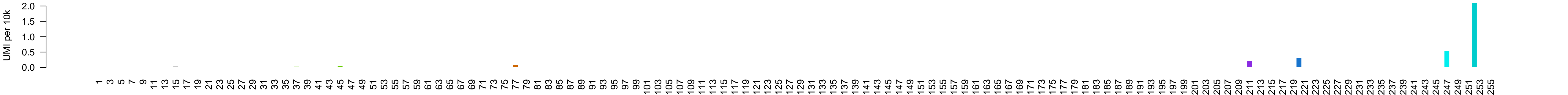
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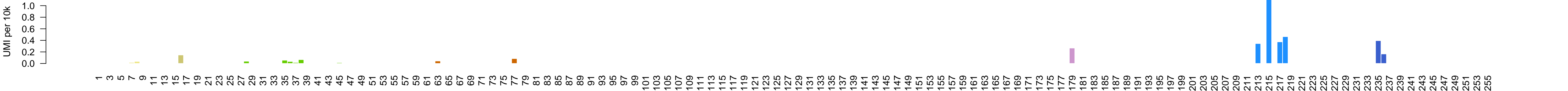
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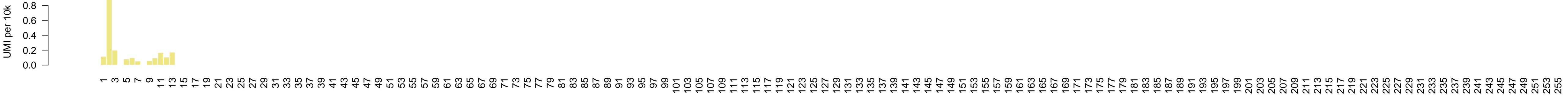
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Hhon_g03238.t1



GPCRsecr.HG1.14:ADGRB1/ADGRB2/ADGRB3
Hhon_g03460.t1



GPCRsecr.HG1.14:ADGRB1/ADGRB2/ADGRB3
Hhon_g04226.t1



GPCRsecr.HG1.14:ADGRB1/ADGRB2/ADGRB3

Hhon_g05092.t1

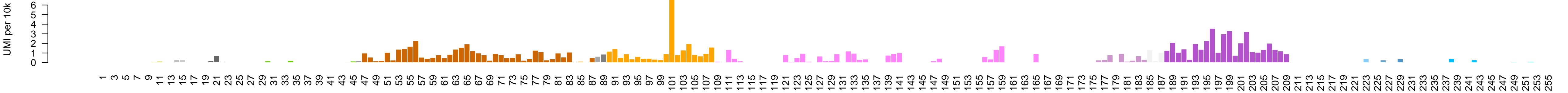
UMI per 10k

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1.0
0.8
0.6
0.4
0.2
0.0

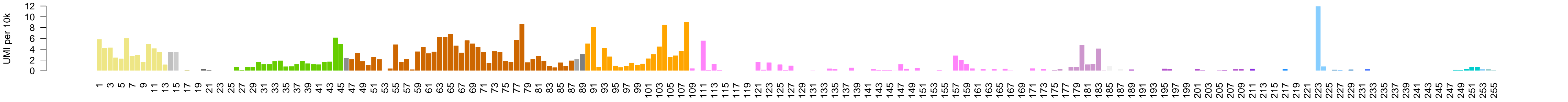
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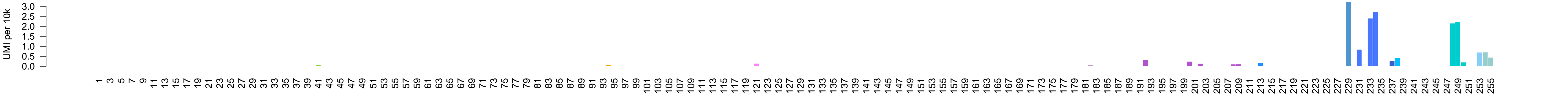
GPCRsecr.HG1.14:ADGRB1/ADGRB2/ADGRB3
Hhon_g06047.t1



GPCRsecr.HG1.14:ADGRB1/ADGRB2/ADGRB3
Hhon_g06048.t1



GPCRsecr.HG1.14:ADGRB1/ADGRB2/ADGRB3
Hhon_g06052.t1

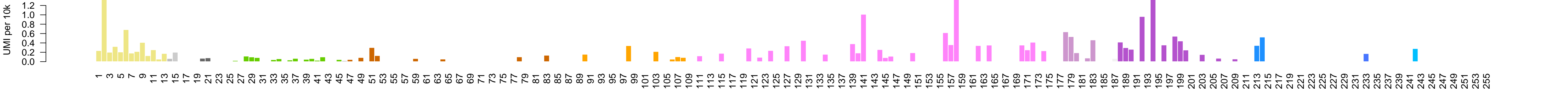


GPCRsecr.HG1.14:ADGRB1/ADGRB2/ADGRB3
Hhon_g06053.t1



GPCRsecr.HG1.14:ADGRB1/ADGRB2/ADGRB3

Hhon_g06220.t1



GPCRsecr.HG1.14:ADGRB1/ADGRB2/ADGRB3

Hhon_g06278.t1



GPCRsecr.HG1.14:ADGRB1/ADGRB2/ADGRB3

Hhon_g09539.t1

UMI per 10k

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0.5
0.0

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GPCRsecr.HG1.14:ADGRB1/ADGRB2/ADGRB3

Hhon_g10530.t1

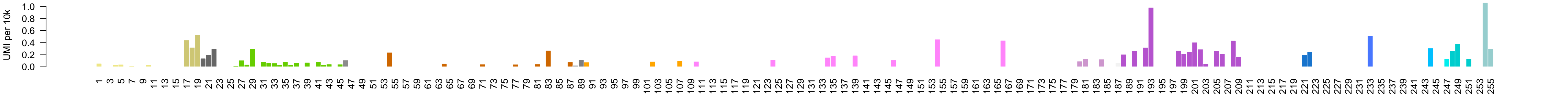
UMI per 10k

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3
2
1
0

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GPCRsecr.HG1.14:ADGRB1/ADGRB2/ADGRB3
Hhon_g10695.t1



GPCRsecr.HG1.14:ADGRB1/ADGRB2/ADGRB3

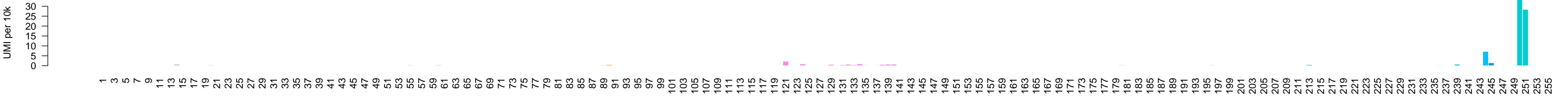
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UMI per 10k

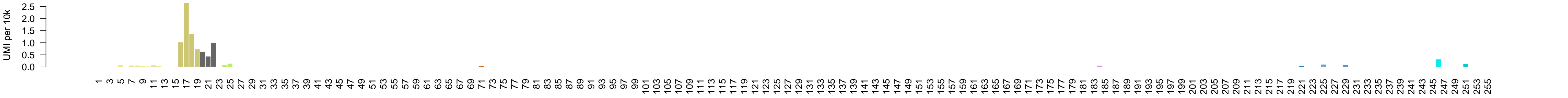
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GPCRsecr.HG1.22:ADGRF1/ADGRF2/ADGRF3/ADGRF4/ADGRF5
Hhon_g00884.t1



GPCRsecr.HG1.22:ADGRF1/ADGRF2/ADGRF3/ADGRF4/ADGRF5
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UMI per 10k

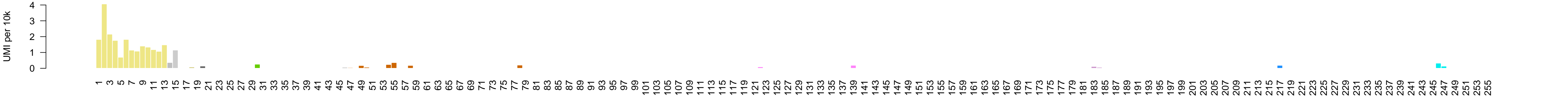
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GPCRsecr.HG1.22:ADGRF1/ADGRF2/ADGRF3/ADGRF4/ADGRF5
Hhon_g00889.t1

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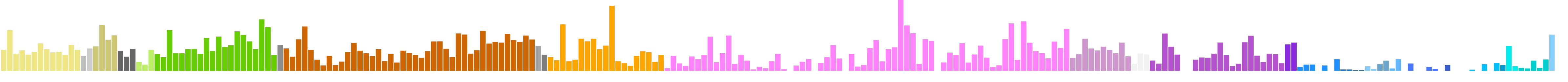
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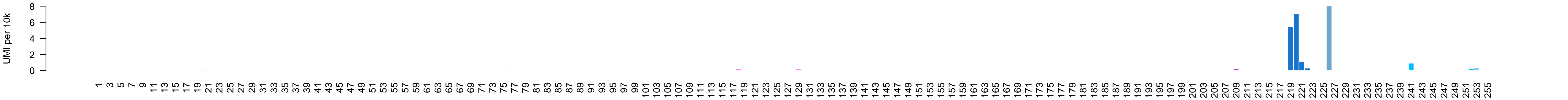
UMI per 10k

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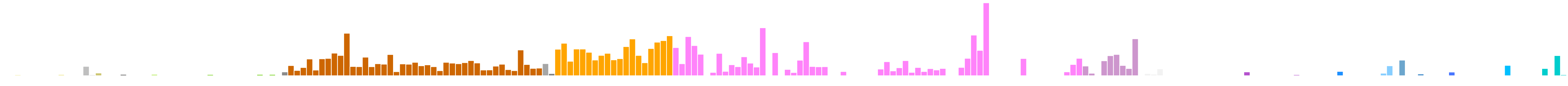
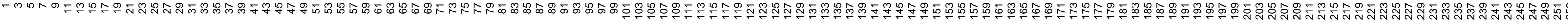
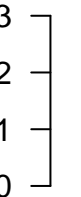
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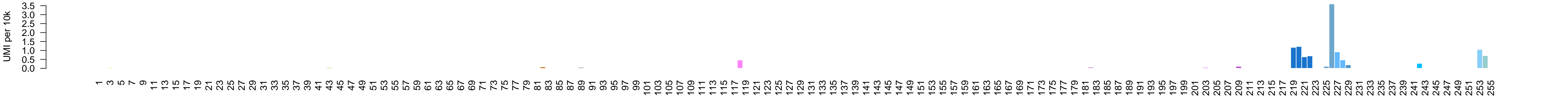
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UMI per 10k

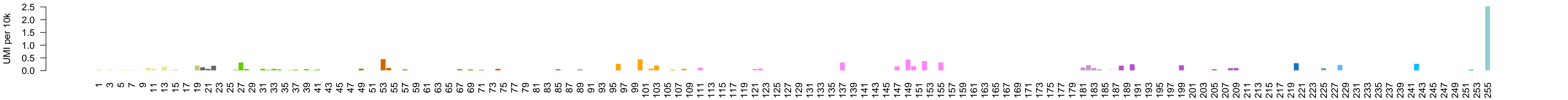


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GPCRsecr.HG1.26:like:ADGRA1/ADGRA2/ADGRA3/ADGRV1
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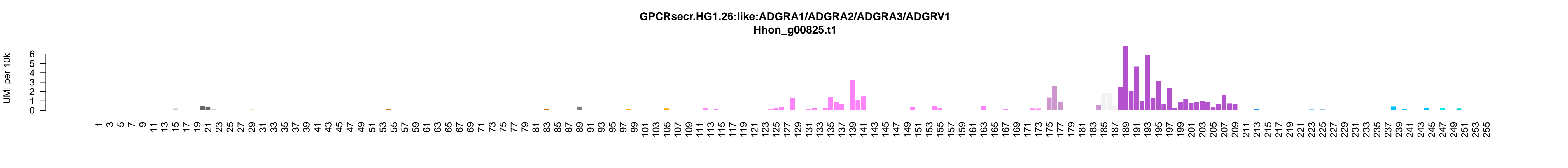
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UMI per 10k

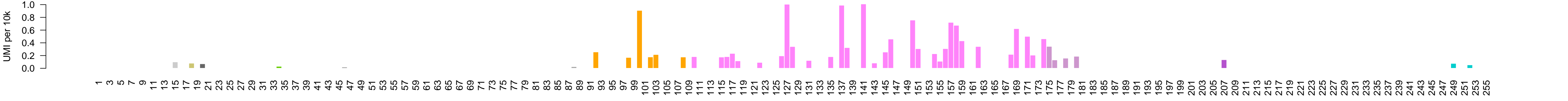
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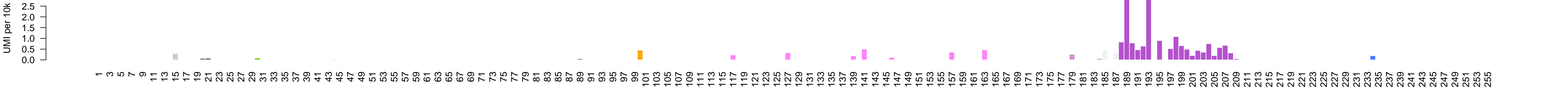


GPCRsecr.HG1.26:like:ADGRA1/ADGRA2/ADGRA3/ADGRV1

Hhon_g02986.t1



GPCRsecr.HG1.26:like:ADGRA1/ADGRA2/ADGRA3/ADGRV1
Hhon_g02987.t1



GPCRsecr.HG1.26:like:ADGRA1/ADGRA2/ADGRA3/ADGRV1

Hhon_g02988.t1

UMI per 10k

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GPCRsecr.HG1.26:like:ADGRA1/ADGRA2/ADGRA3/ADGRV1

Hhon_g06325.t1

UMI per 10k

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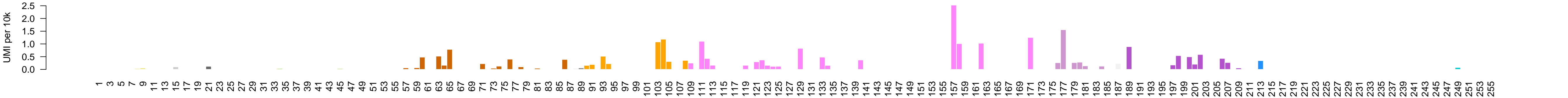
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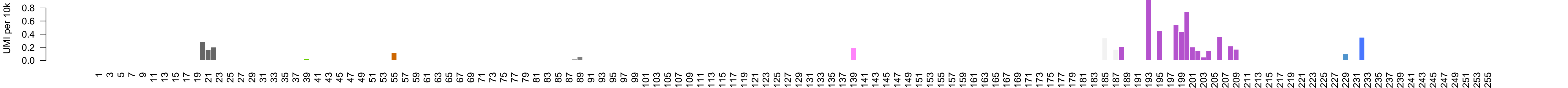


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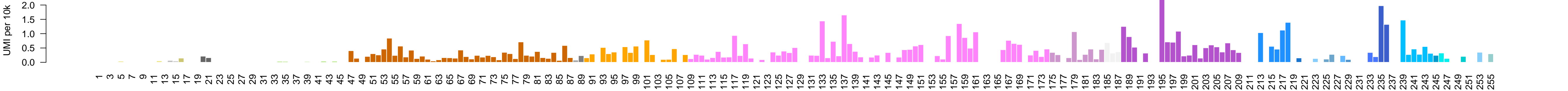


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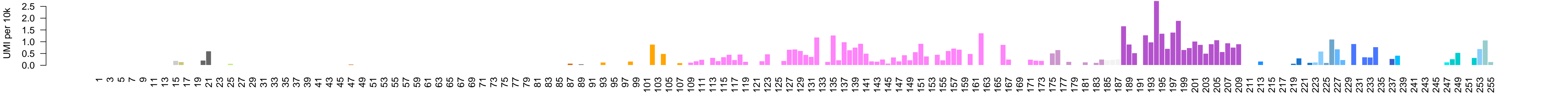


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Hhon_g09537.t1



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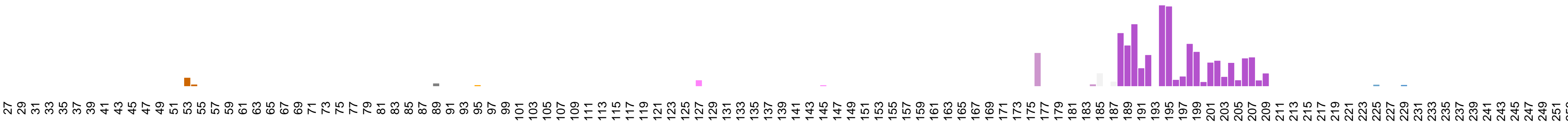
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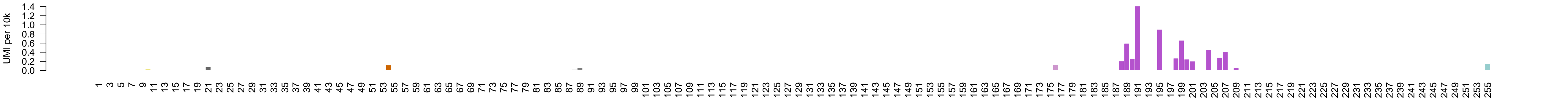
UMI per 10k

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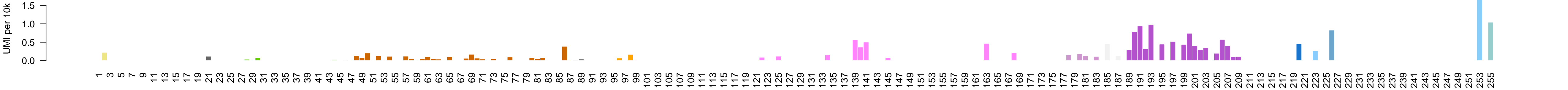


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GPCRsecr.HG1.26:like:ADGRA1/ADGRA2/ADGRA3/ADGRV1

Hhon_g11818.t1



UMI per 10k

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GPCRsecr.HG1.27:like:ADGRA1/ADGRA2/ADGRA3/ADGRV1
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GPCRsecr.HG1.3:like:ADGRA1/ADGRA2/ADGRA3/ADGRB1/ADGRB2/ADGRB3/ADGRD1/ADGRD2/ADGRE1/ADGRE2/ADGRE3/ADGRE5/ADGRF1/ADGRF2/ADGRF3/ADGRF4/ADGRF5/ADGRL1/ADGRL2/ADGRL3/ADGRL4/ADGRV1/CELSR1/CELSR2/CELSR3
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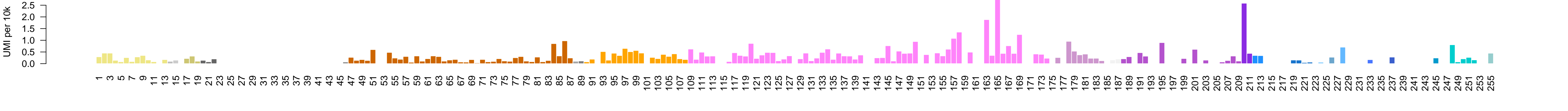


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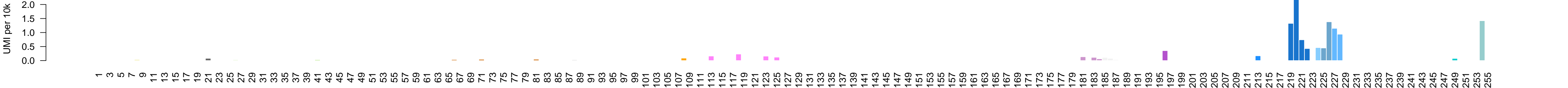


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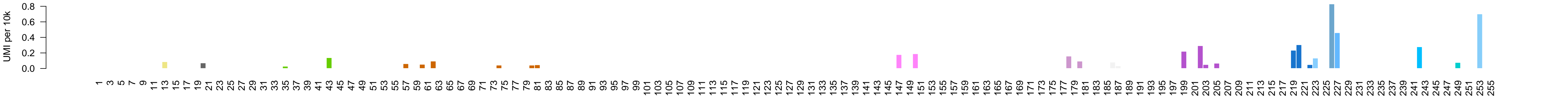


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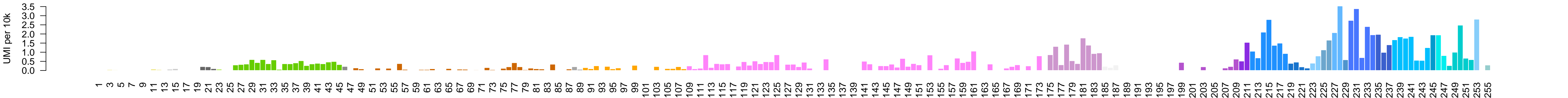
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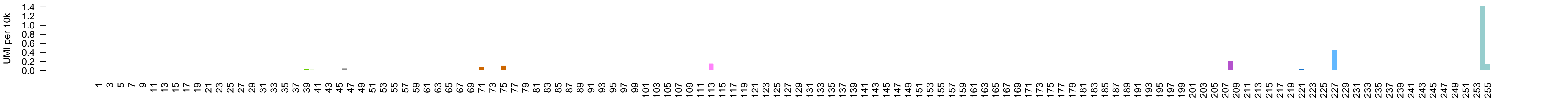
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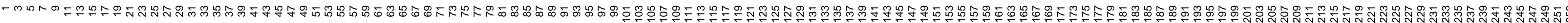


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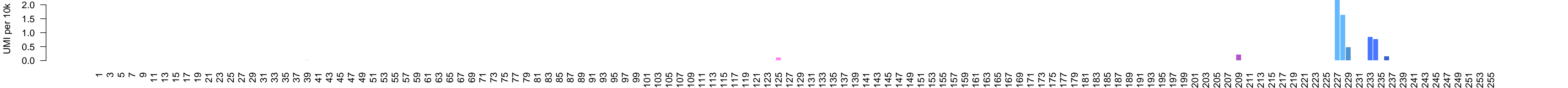
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UMI per 10k

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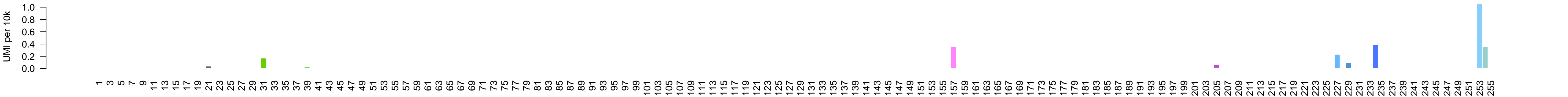


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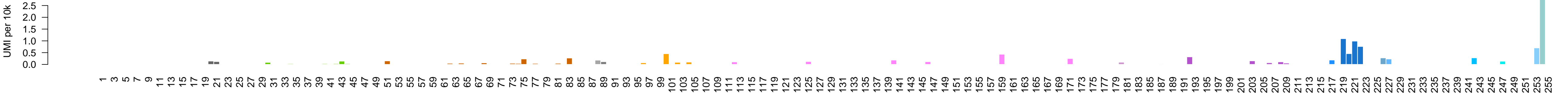


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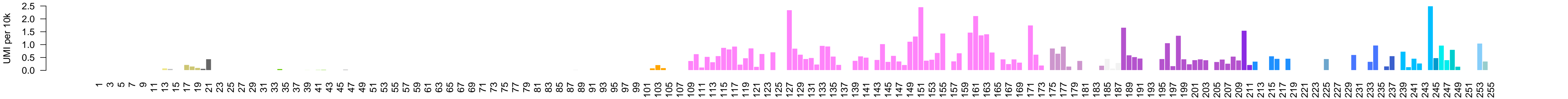


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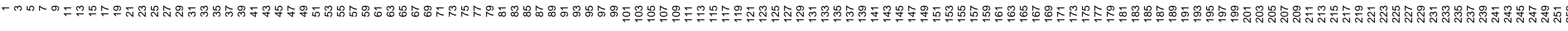
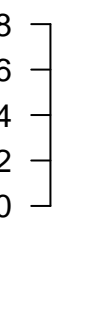
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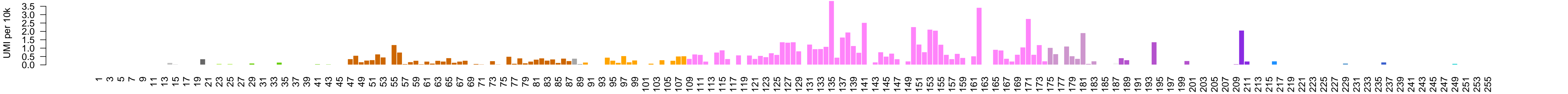


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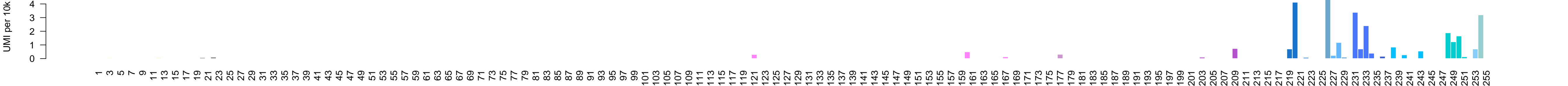
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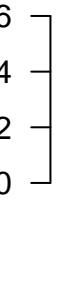


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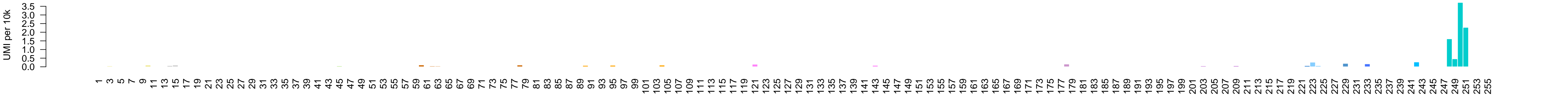
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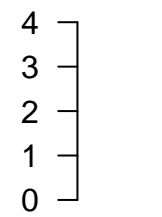


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GPCRsecr.HG1.8:ADGRD2
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UMI per 10k

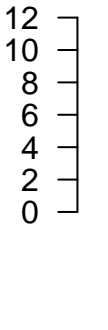


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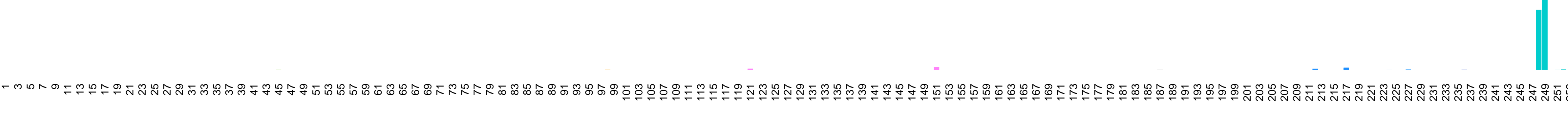


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UMI per 10k



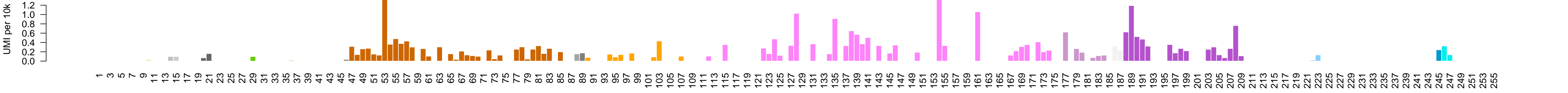
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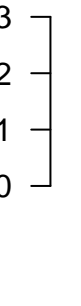


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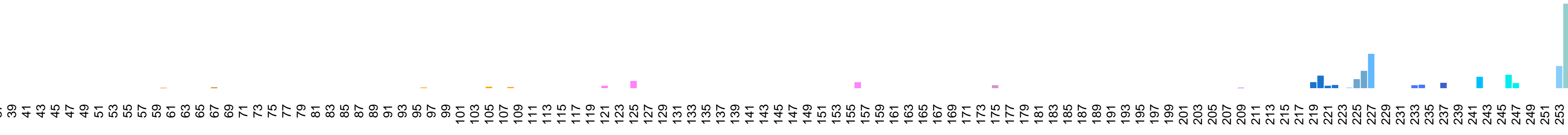


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UMI per 10k

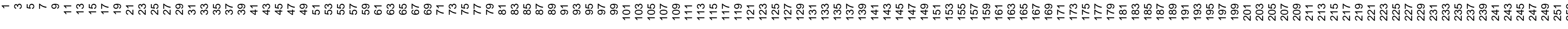
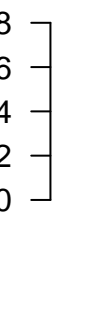


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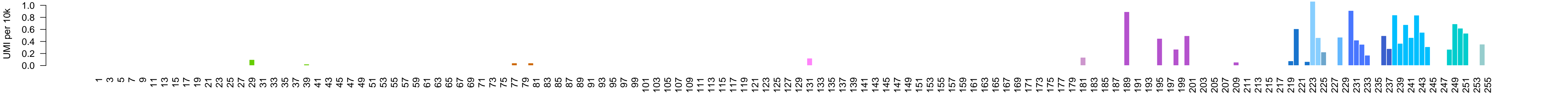
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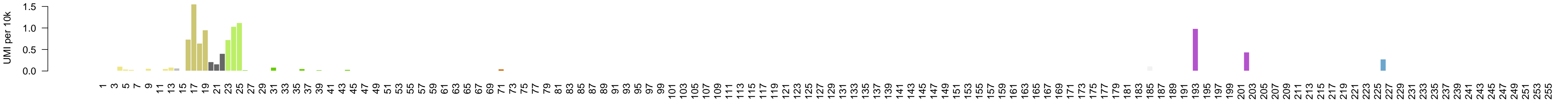
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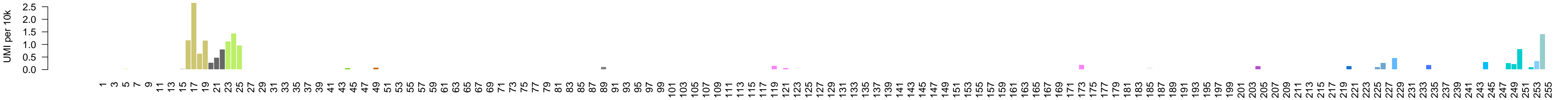
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GPCRsecr.HG11.0:NA
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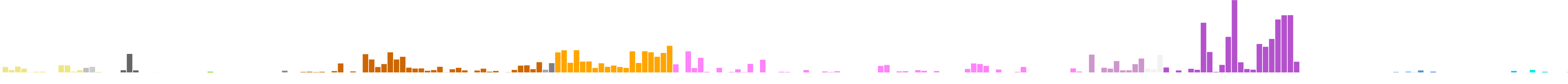
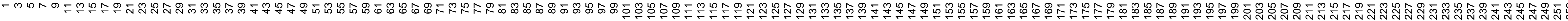
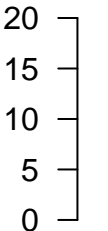
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Hhon_g09900.t1



GPCRsecr.HG2.0:like:ADGRG1/ADGRG2/ADGRG3/ADGRG4/ADGRG5/ADGRG6/ADGRG7

Hhon_g01804.t1

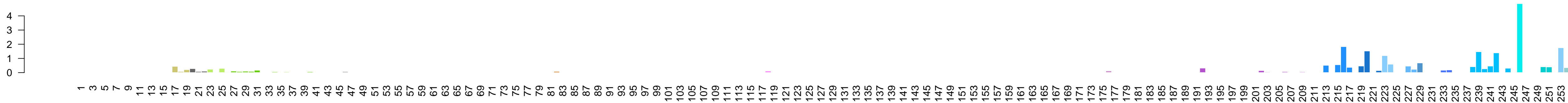
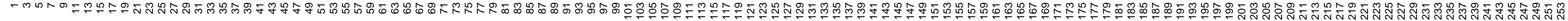
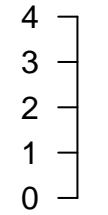
UMI per 10k



GPCRsecr.HG2.0:like:ADGRG1/ADGRG2/ADGRG3/ADGRG4/ADGRG5/ADGRG6/ADGRG7

Hhon_g01812.t1

UMI per 10k



GPCRsecr.HG2.0:like:ADGRG1/ADGRG2/ADGRG3/ADGRG4/ADGRG5/ADGRG6/ADGRG7

Hhon_g01954.t1

UMI per 10k

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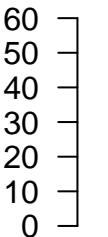
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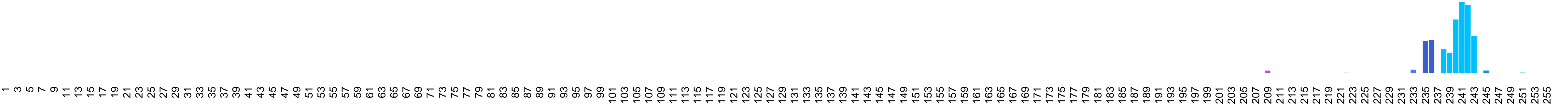
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UMI per 10k

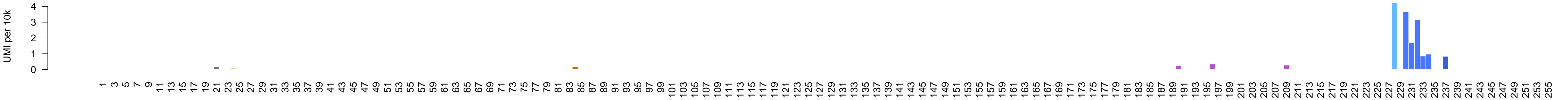


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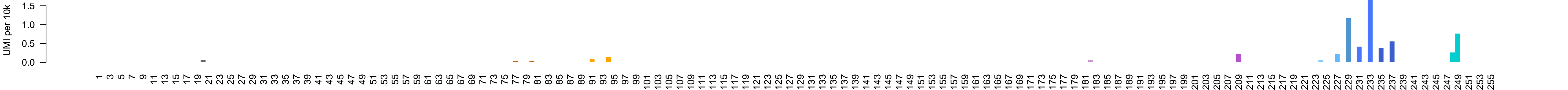
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Hhon_g04708.t1



GPCRsecr.HG2.0:like:ADGRG1/ADGRG2/ADGRG3/ADGRG4/ADGRG5/ADGRG6/ADGRG7

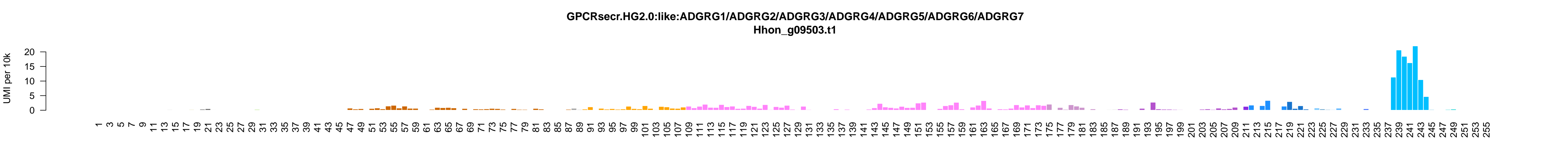
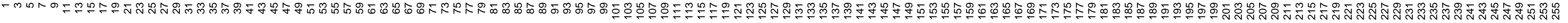
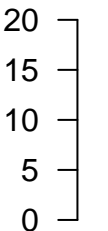
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GPCRsecr.HG2.0:like:ADGRG1/ADGRG2/ADGRG3/ADGRG4/ADGRG5/ADGRG6/ADGRG7

Hhon_g09503.t1

UMI per 10k



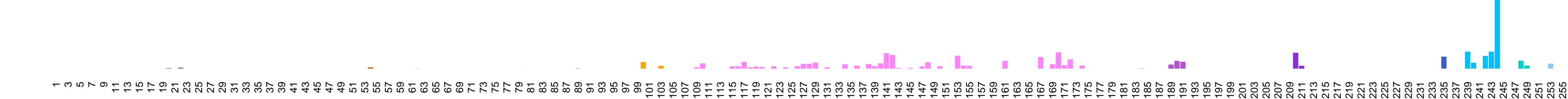
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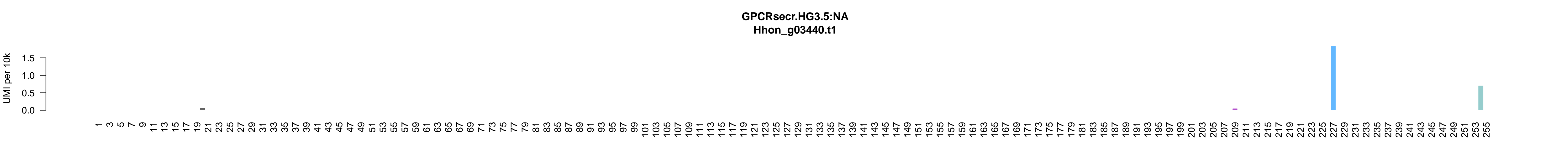
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UMI per 10k

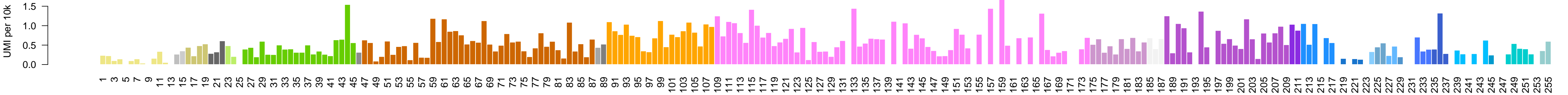
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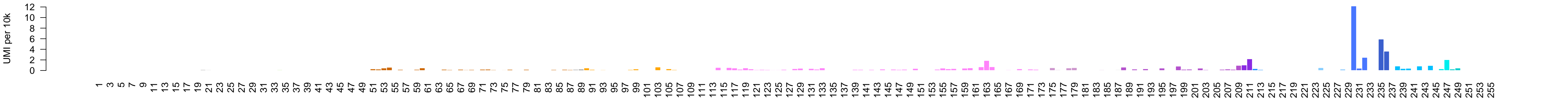




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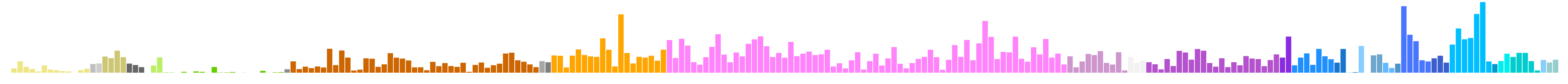
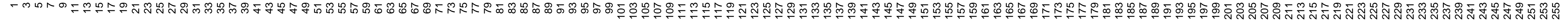
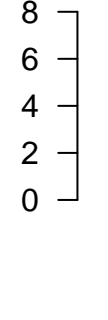


LAG1-DNAbind.HG1.0:RBPJ/RBPJL
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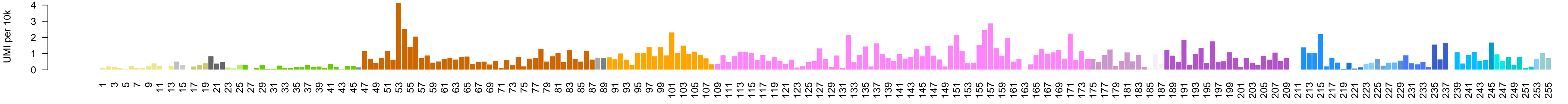


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UMI per 10k

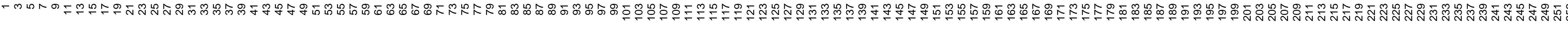
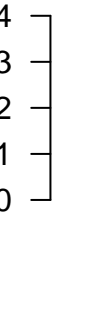


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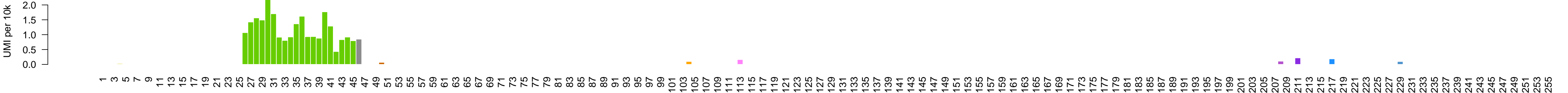


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UMI per 10k

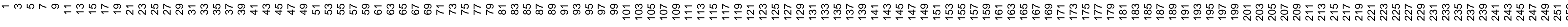
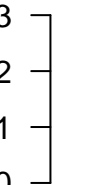


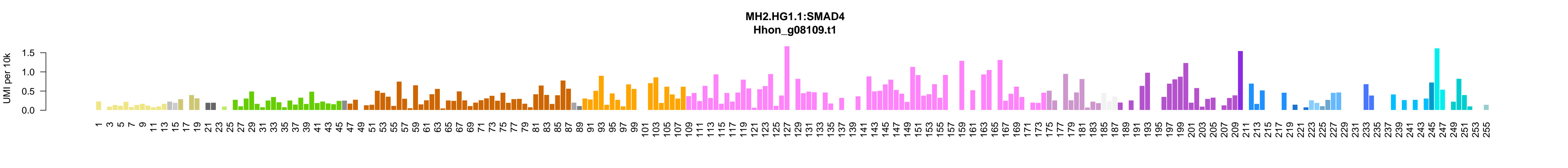
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MH2.HG1.0:SMAD6/SMAD7
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UMI per 10k



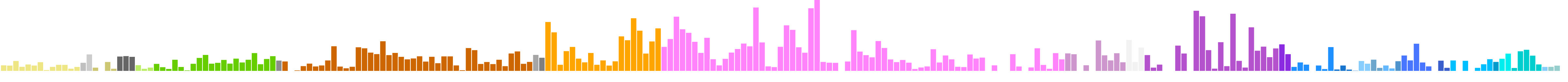


MH2.HG1.13:like:SMAD2/SMAD3
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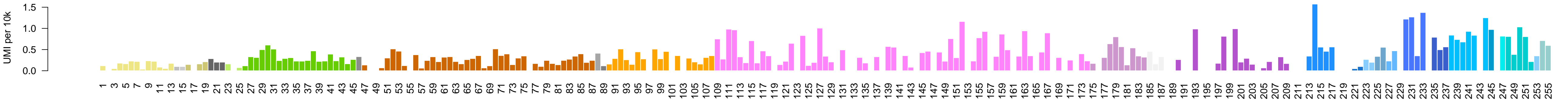
UMI per 10k

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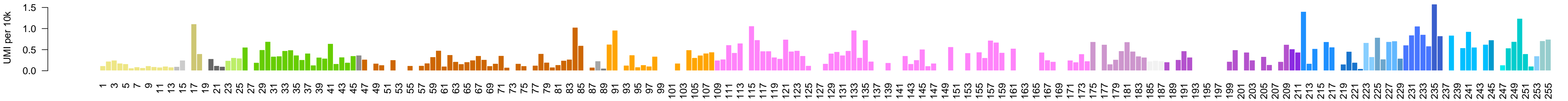
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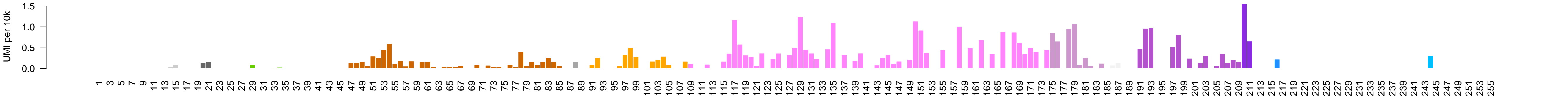
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MH2.HG1.14:SMAD2/SMAD3
Hhon_g11830.t1



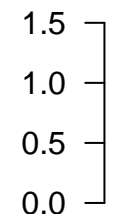
Notch.HG1.1:NOTCH1/NOTCH2/NOTCH3/NOTCH4
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Patched.HG1.1:like:NPC1/NPC1L1/PTCH1/PTCH2/PTCHD1/PTCHD3/PTCHD4

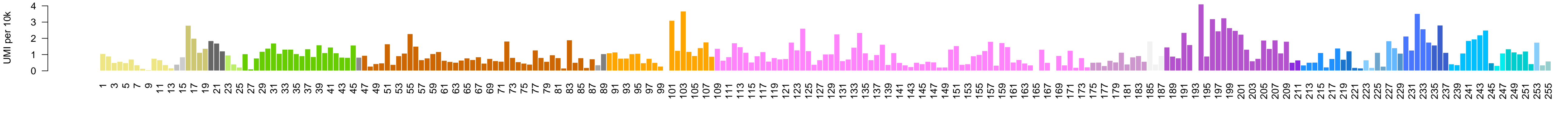
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UMI per 10k

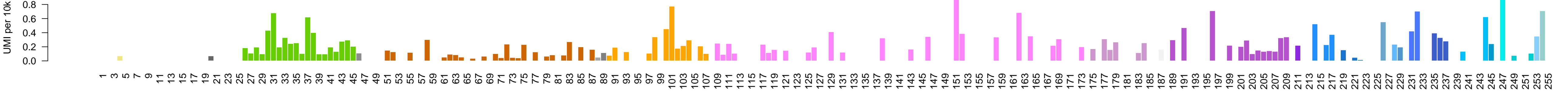


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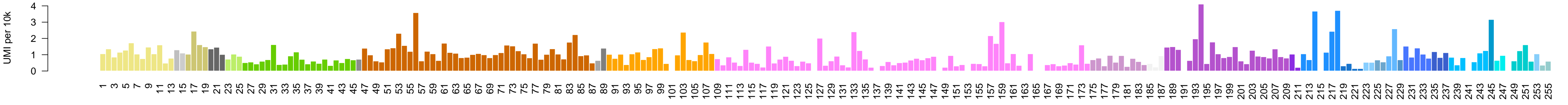
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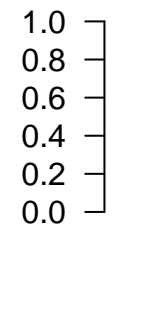
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Hhon_g06932.t1



Patched.HG1.3:HMGCR
Hhon_g02462.t1

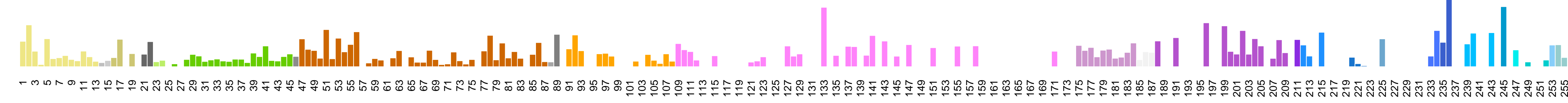


UMI per 10k



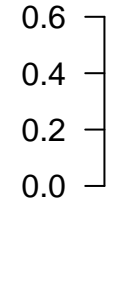
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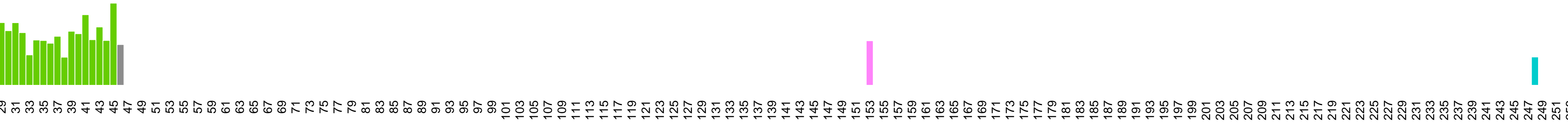


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UMI per 10k

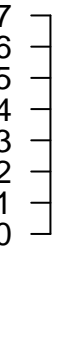


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Pkinase.HG1.7:like:STYK1
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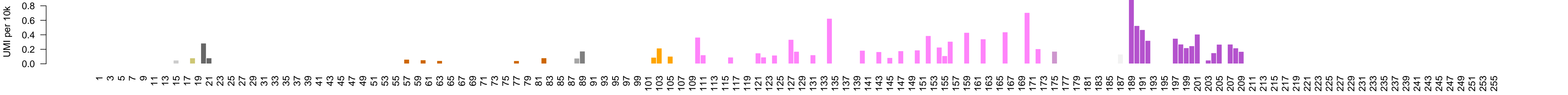
UMI per 10k



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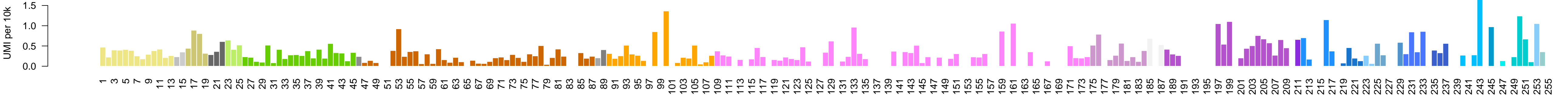


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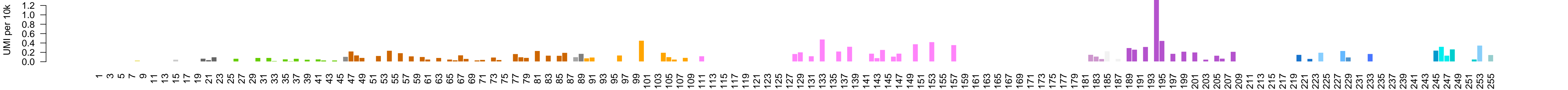
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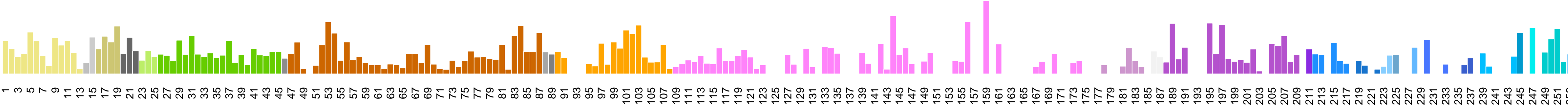
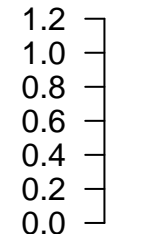


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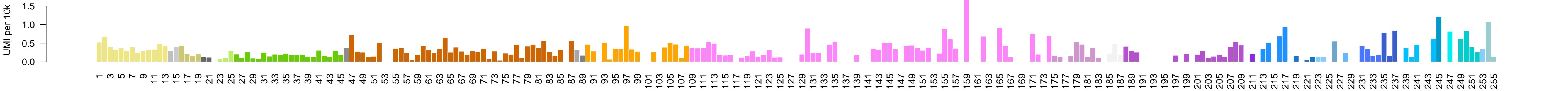


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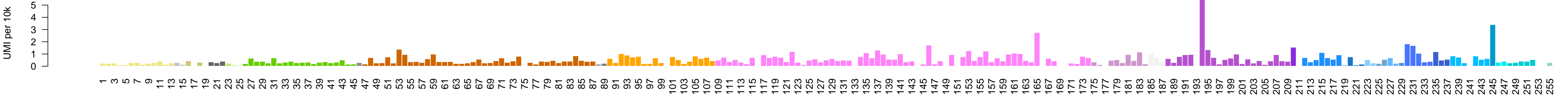
UMI per 10k



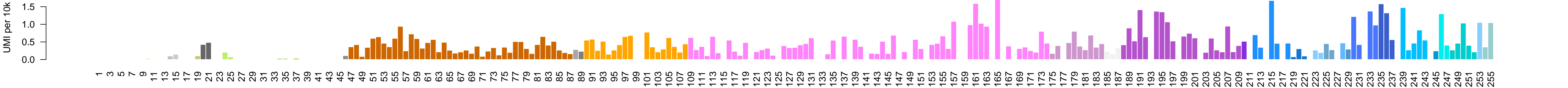
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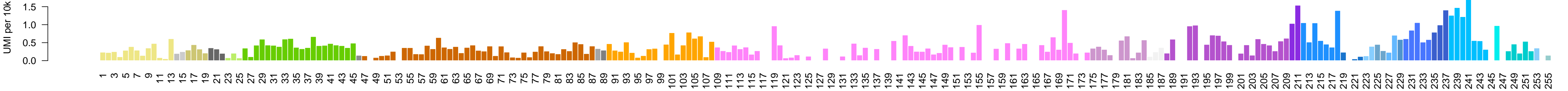
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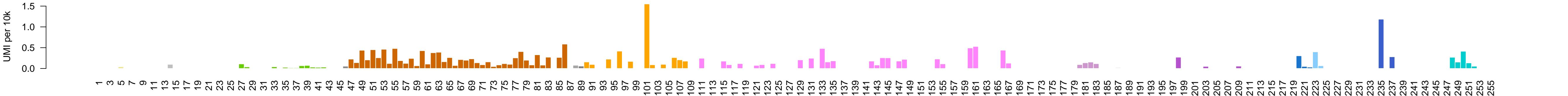
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Pkinase.HG10.8:STK3/STK4
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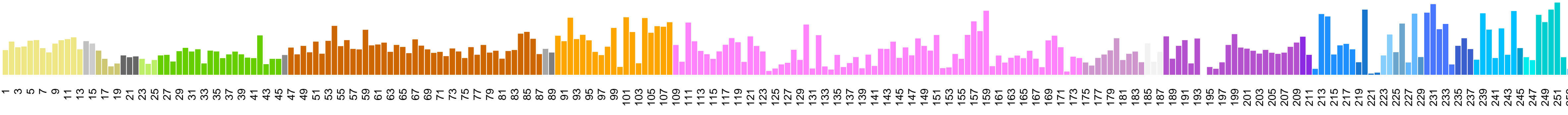
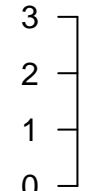


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Pkinase.HG12.1:AKT1/AKT2/AKT3
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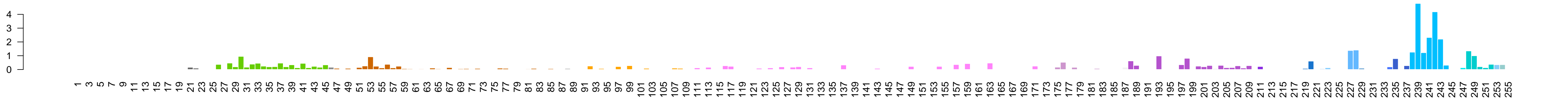
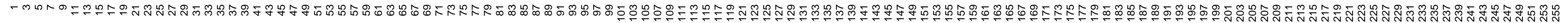
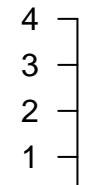
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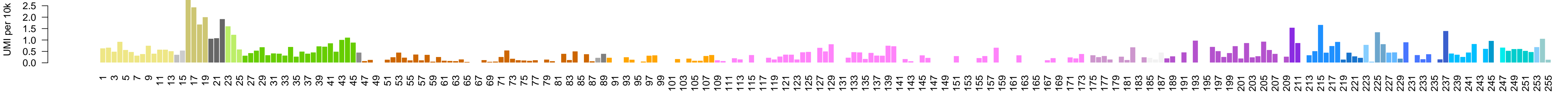
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UMI per 10k

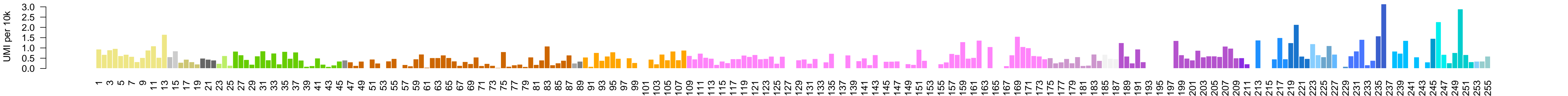


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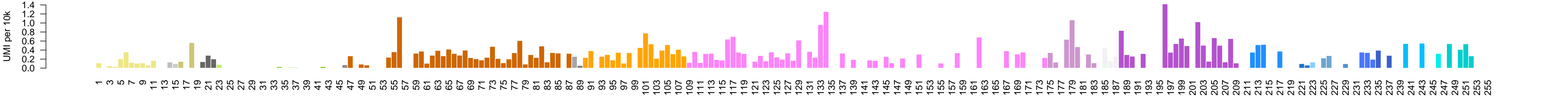


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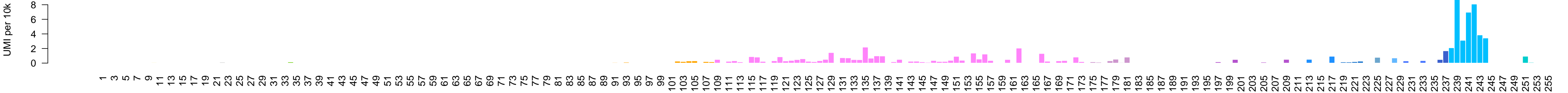
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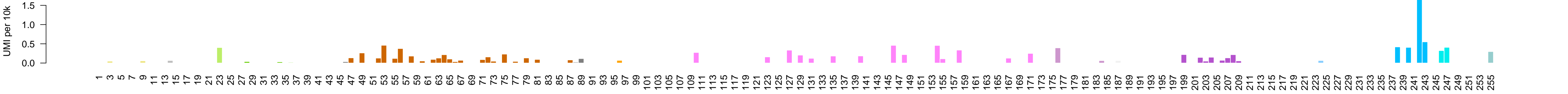
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Hhon_g07532.t1

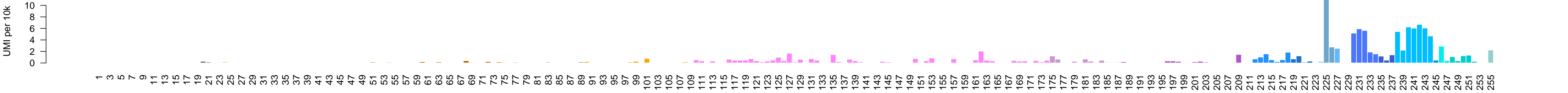


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Hhon_g01654.t1

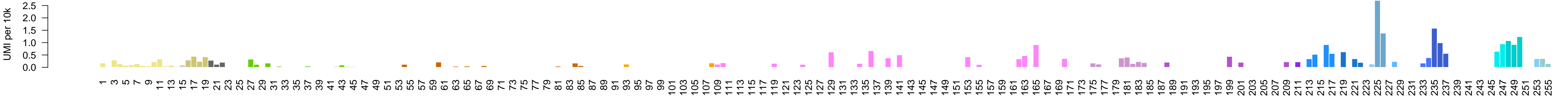


Pkinase.HG13.15:GUCY2D/GUCY2F

Hhon_g00715.t1



Pkinase.HG13.15:GUCY2D/GUCY2F
Hhon_g07696.t1



Pkinase.HG13.5:like:GUCY2C/GUCY2D/GUCY2F/NPR1/NPR2

Hhon_g04948.t1

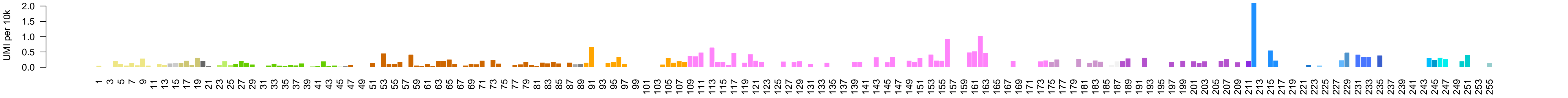
UMI per 10k

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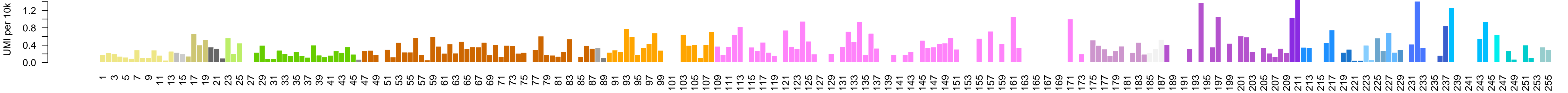
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Pkinase.HG14.10:RPS6KA4/RPS6KA5
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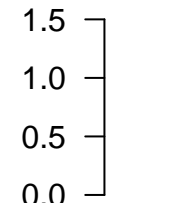


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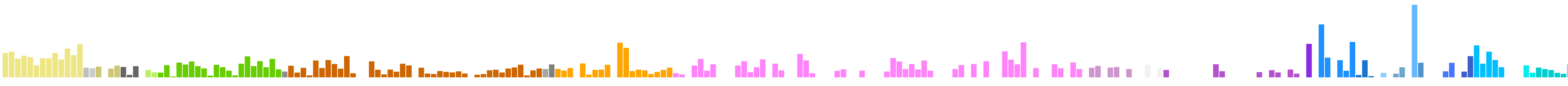


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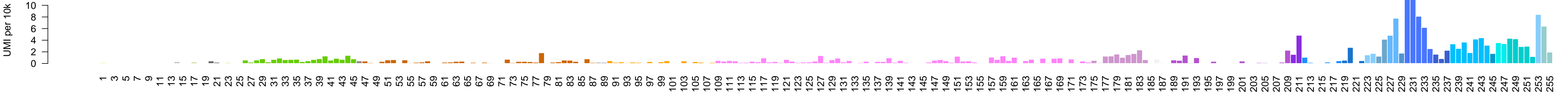
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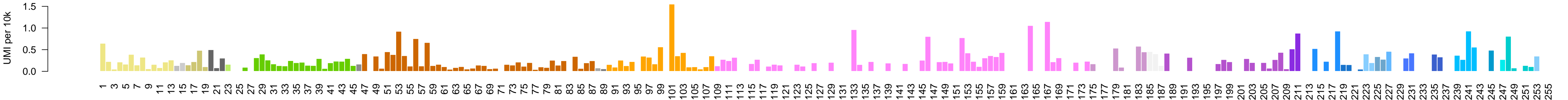
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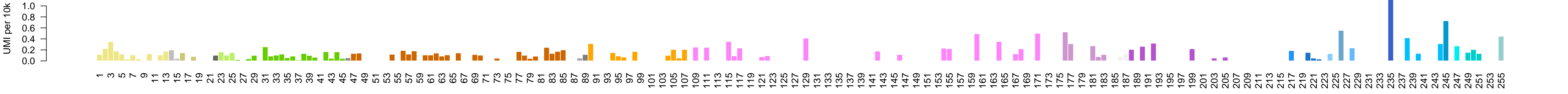
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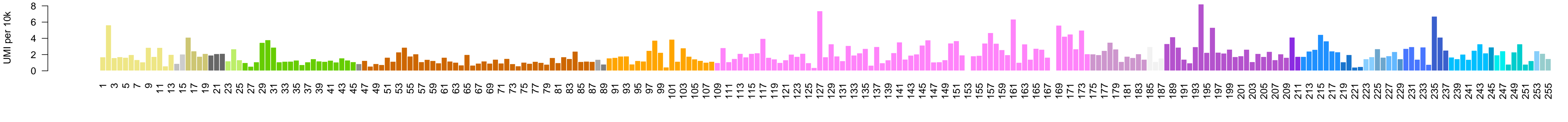
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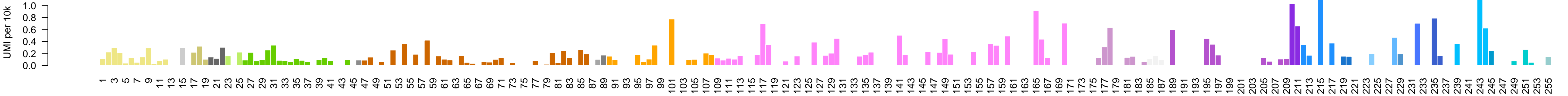
Pkinase.HG14.7:RPS6KC1/RPS6KL1
Hhon_g03067.t1



Pkinase.HG15.0:PRPF4B
Hhon_g02576.t1



Pkinase.HG15.1:CLK1/CLK2/CLK3/CLK4
Hhon_g05273.t1



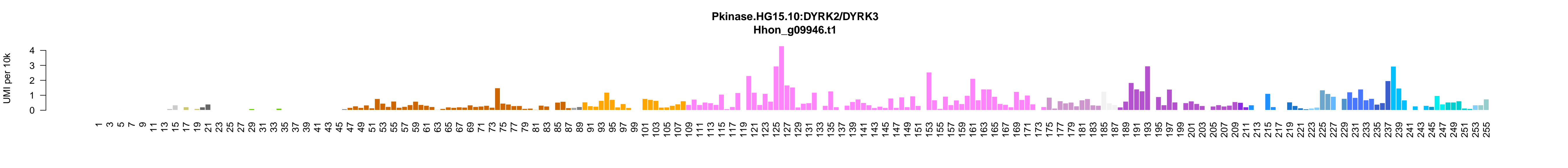
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Hhon_g09946.t1

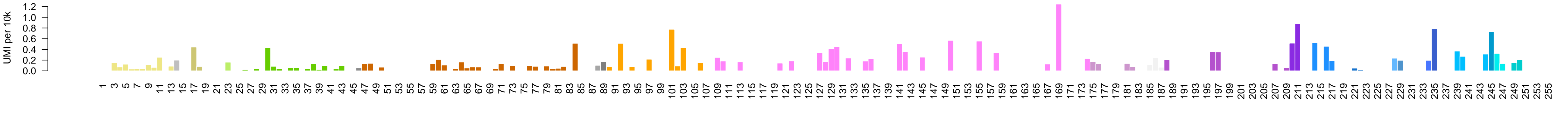
UMI per 10k

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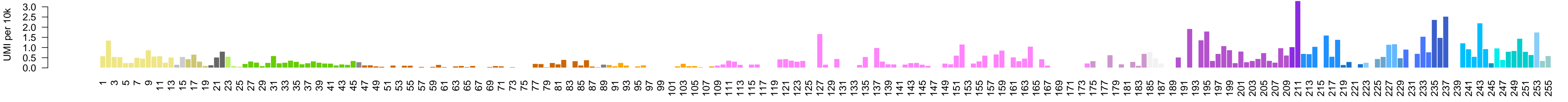
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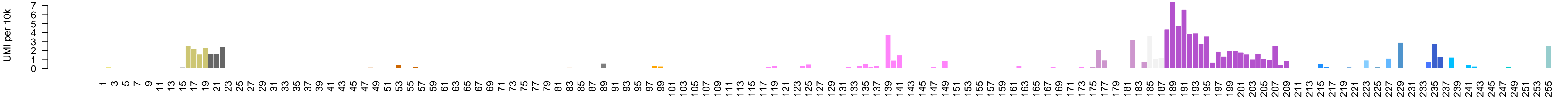
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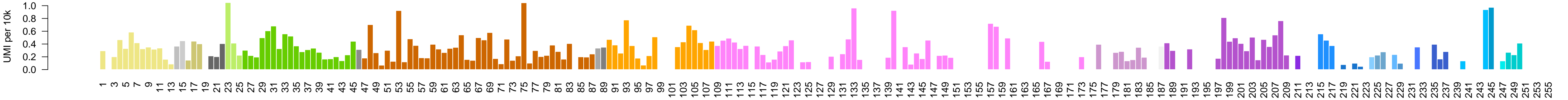
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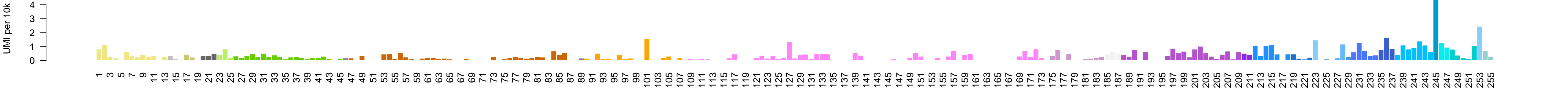
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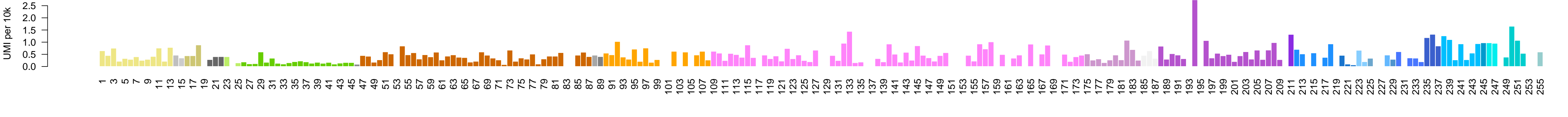
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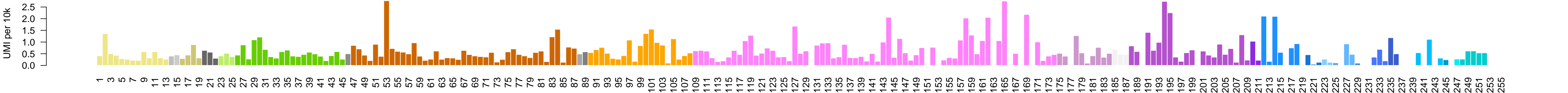
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Hhon_g03505.t1

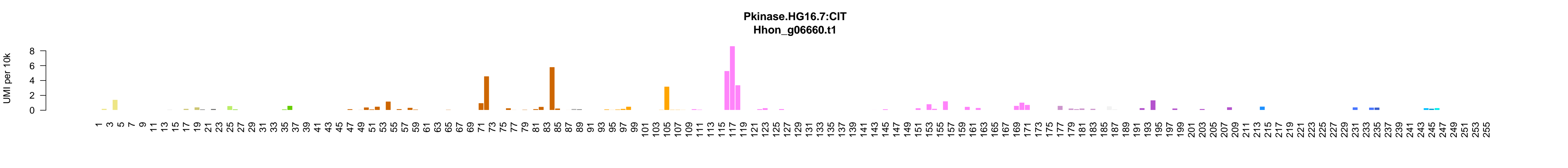


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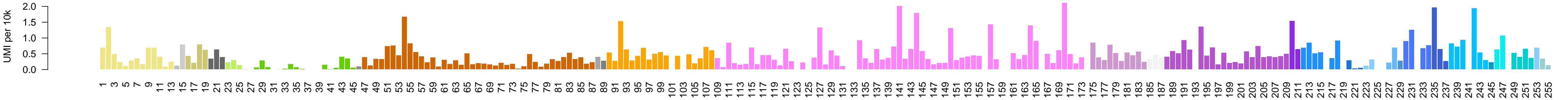


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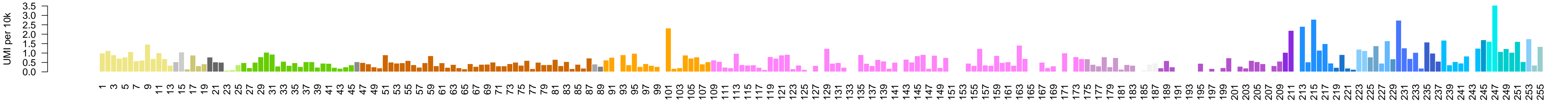




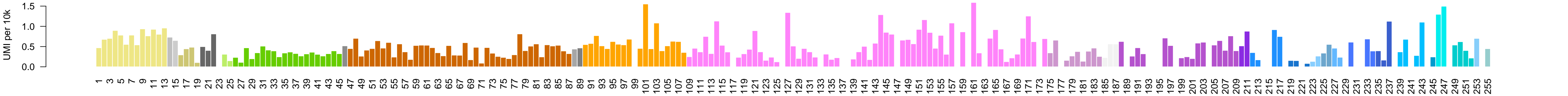
Pkinase.HG16.8: CDC42BPA/CDC42BPB/CDC42BPG/DMPK
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Pkinase.HG17.1:MAPK1/MAPK3
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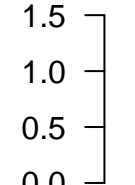


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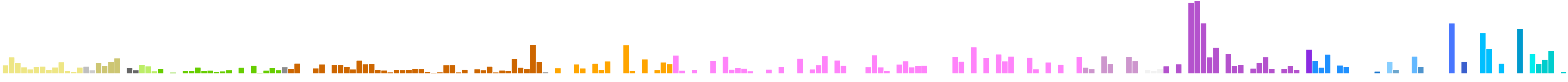


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UMI per 10k

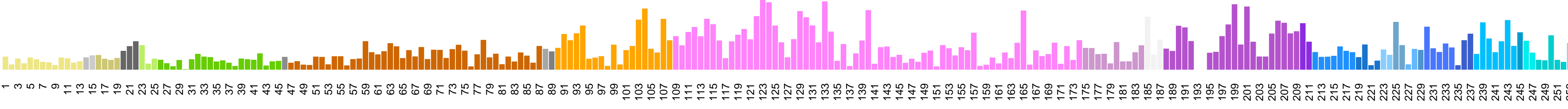
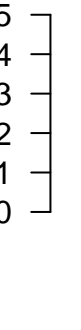


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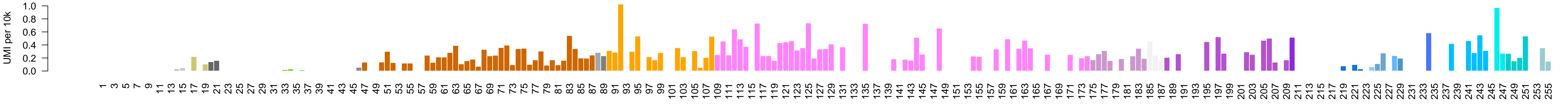


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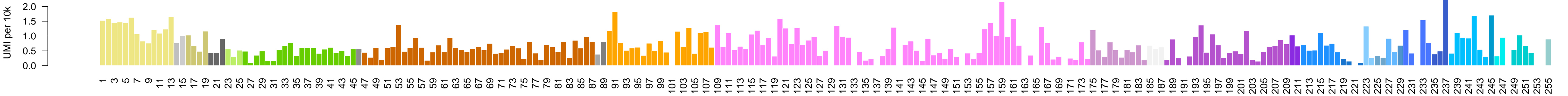
UMI per 10k



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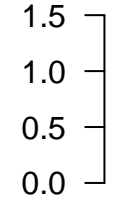


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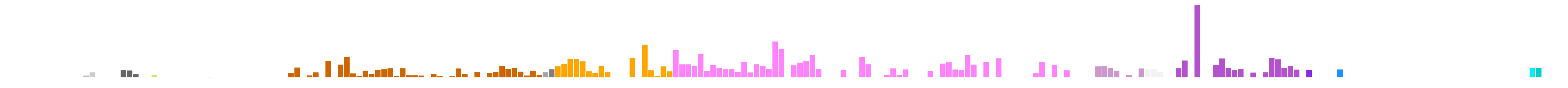


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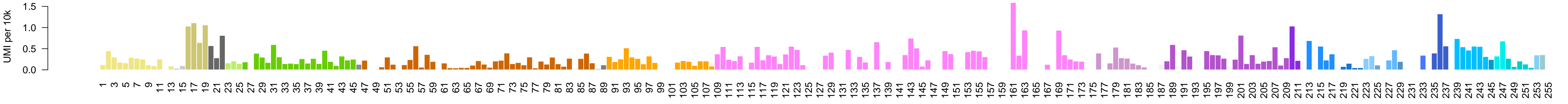
UMI per 10k



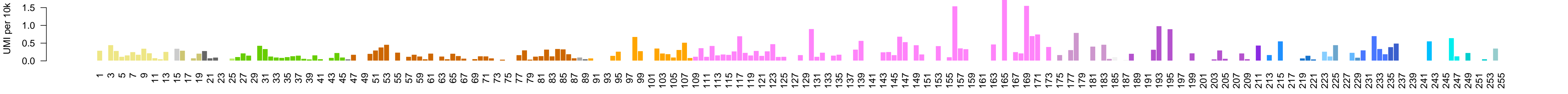
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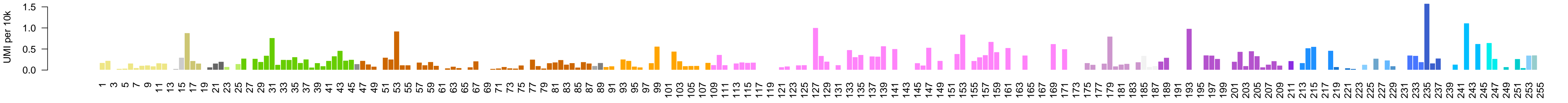
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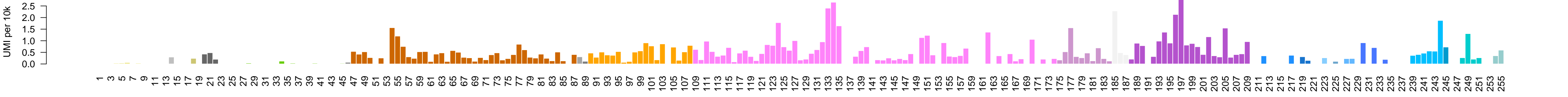
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Pkinase.HG19.5:MAP3K4
Hhon_g08054.t1

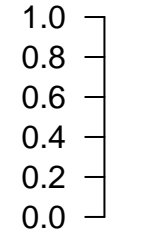


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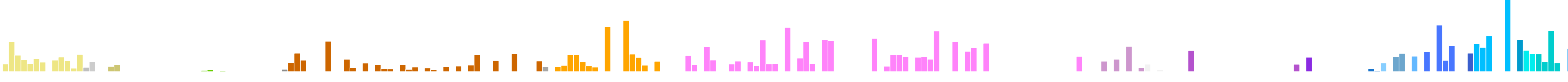


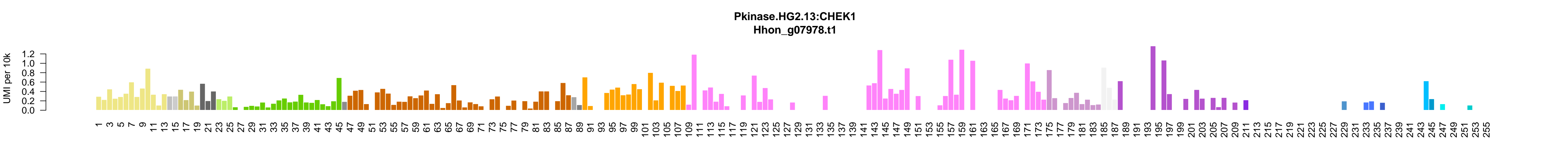
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UMI per 10k

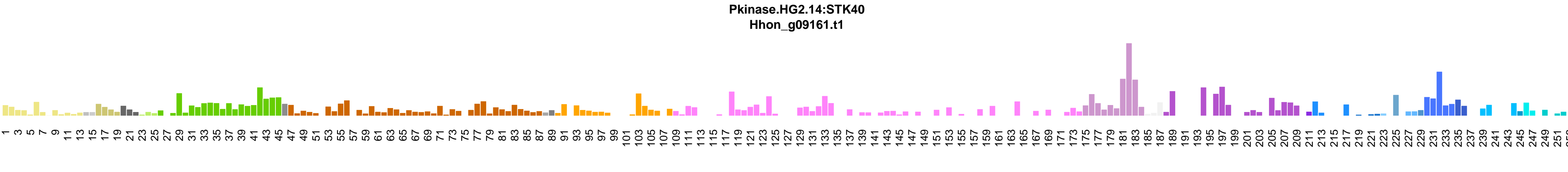
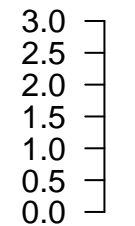


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UMI per 10k

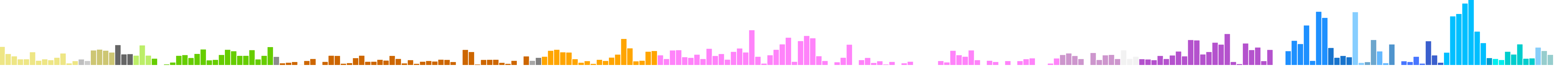


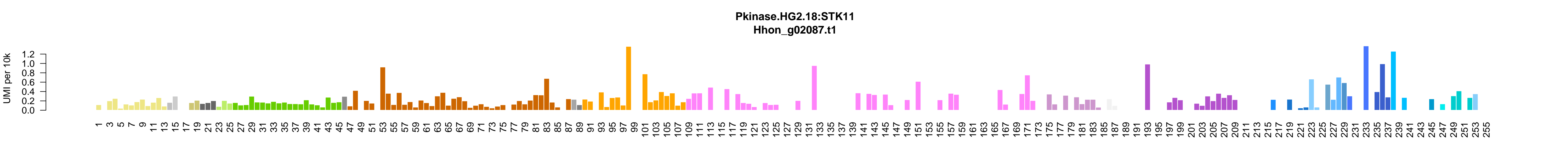
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UMI per 10k

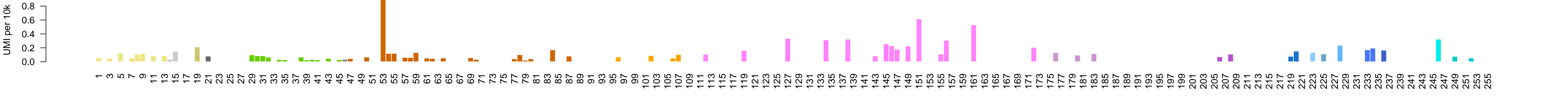
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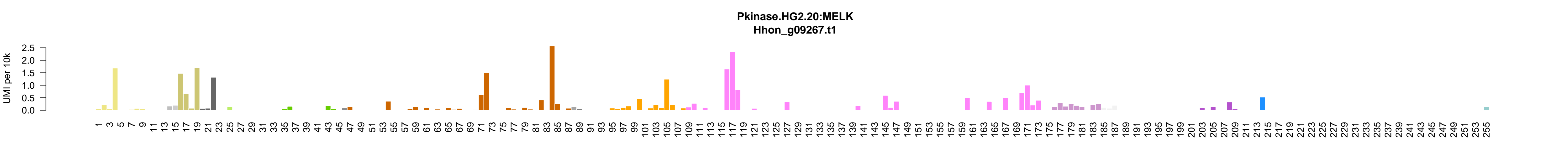
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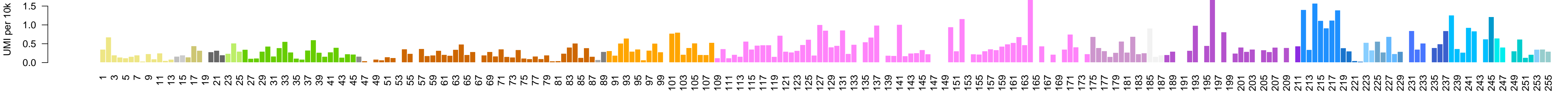


Pkinase.HG2.18:STK11
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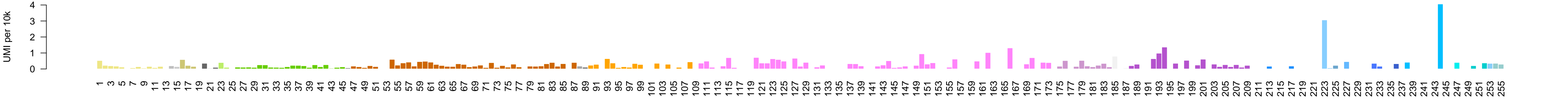




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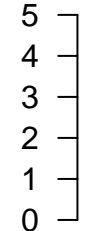


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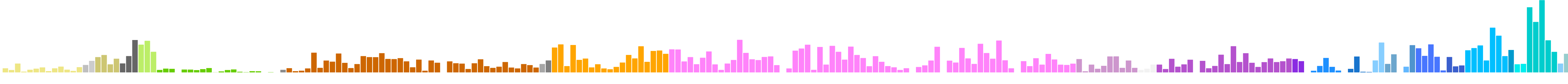


Pkinase.HG2.24:BRSK1/BRSK2
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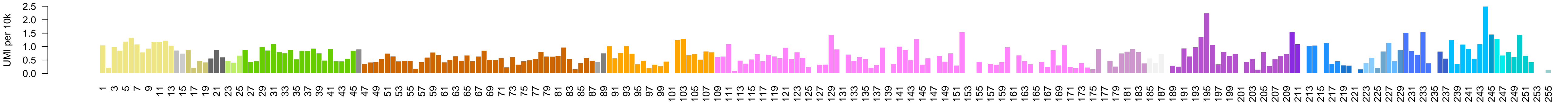
UMI per 10k



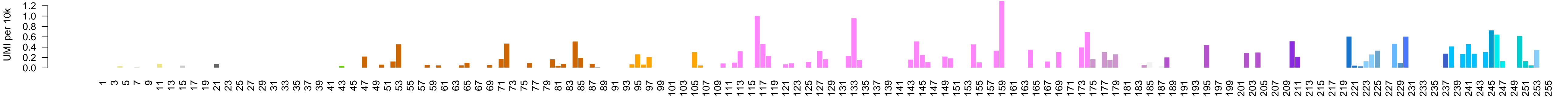
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Pkinase.HG2.25:PRKAA1/PRKAA2
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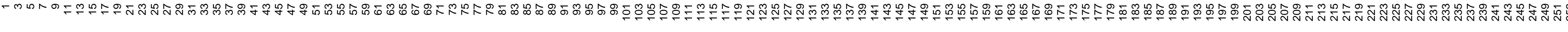
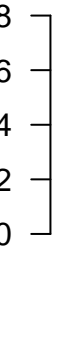


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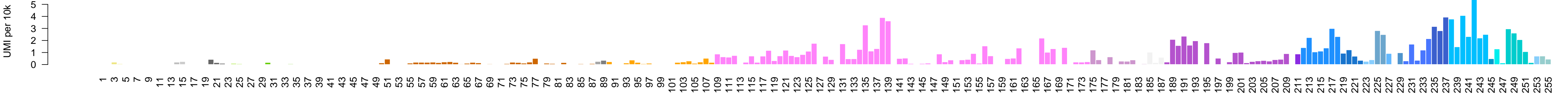


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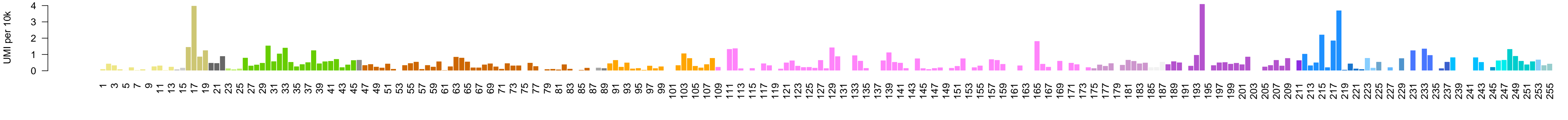
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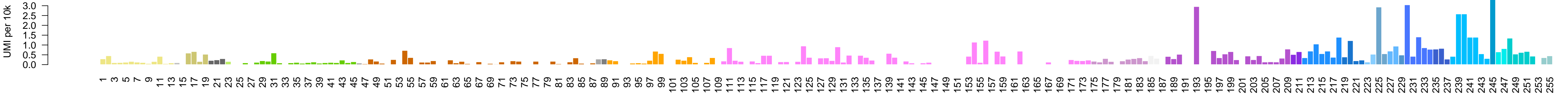
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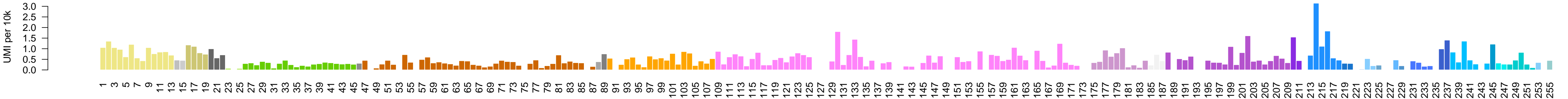
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Pkinase.HG2.37:SIK1/SIK1B/SIK2/SIK3
Hhon_g07994.t1

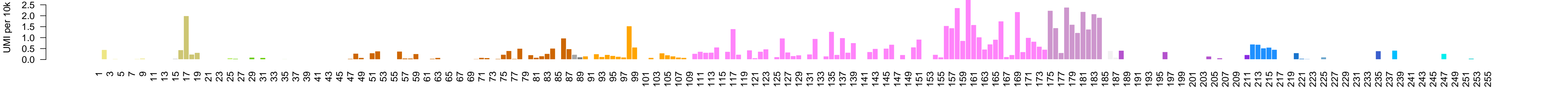


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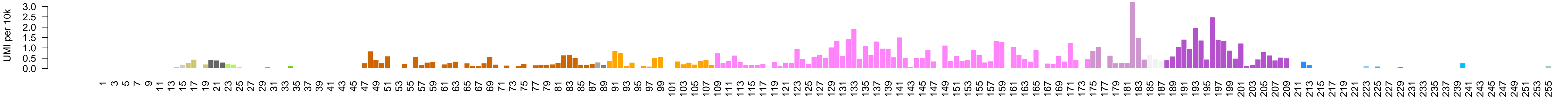
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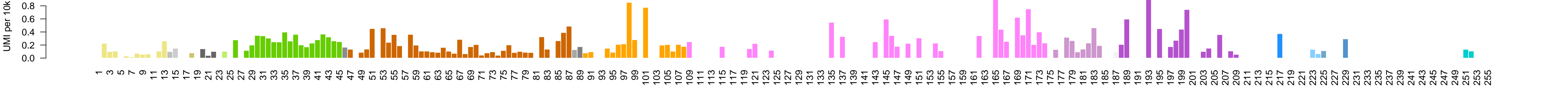


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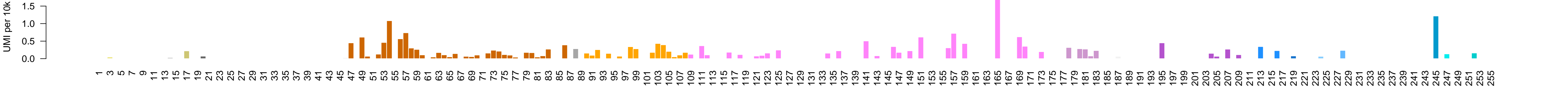
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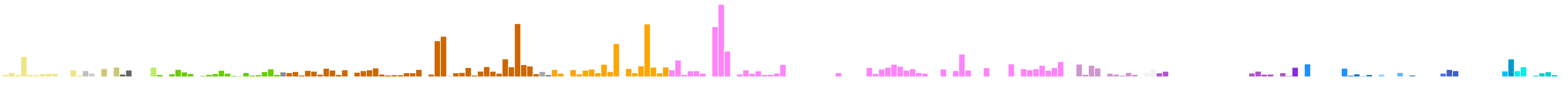
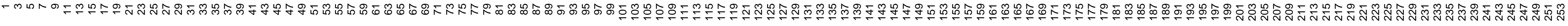
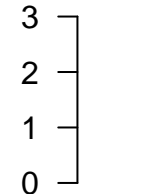


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Hhon_g09854.t1

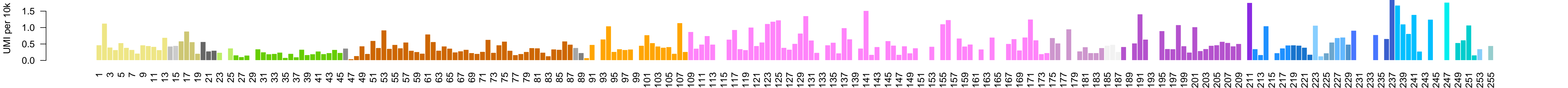


Pkinase.HG22.1:VRK1/VRK2/VRK3
Hhon_g03986.t1

UMI per 10k

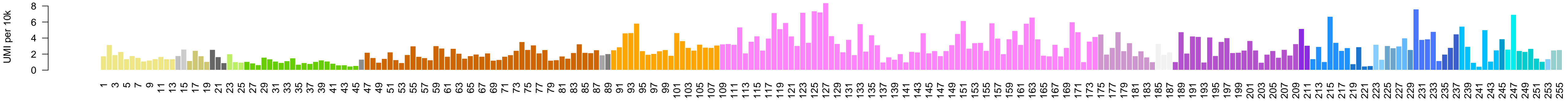


Pkinase.HG22.11:CSNK1G1/CSNK1G2/CSNK1G3
Hhon_g05759.t1



Pkinase.HG22.8:CSNK1A1/CSNK1A1L

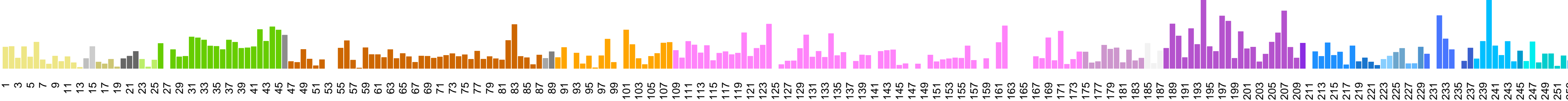
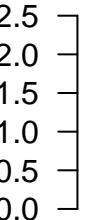
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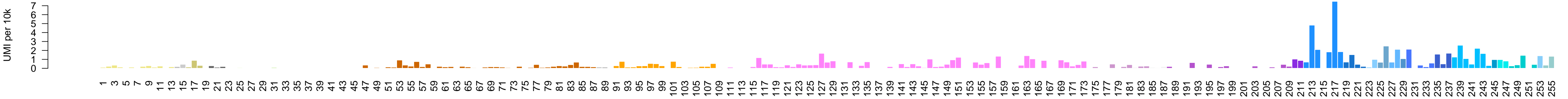
Pkinase.HG22.9:CSNK1D/CSNK1E/TPTEP2-CSNK1E

Hhon_g01523.t1

UMI per 10k



Pkinase.HG23.0:KALRN/TRIO
Hhon_g02425.t1

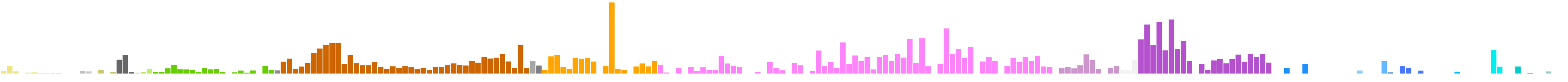


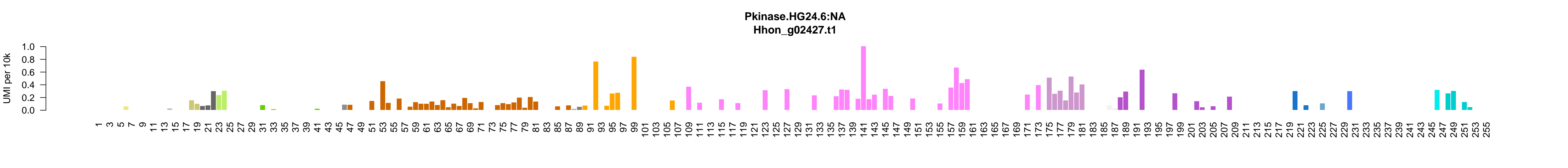
Pkinase.HG23.13:MYLK/MYLK2/MYLK3/MYLK4/TTN
Hhon_g02429.t1

UMI per 10k

3
2
1
0

1 3 5 7 9 11 13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 51 53 55 57 59 61 63 65 67 69 71 73 75 77 79 81 83 85 87 89 91 93 95 97 99 101 103 105 107 109 111 113 115 117 119 121 123 125 127 129 131 133 135 137 139 141 143 145 147 149 151 153 155 157 159 161 163 165 167 169 171 173 175 177 179 181 183 185 187 189 191 193 195 197 199 201 203 205 207 209 211 213 215 217 219 221 223 225 227 229 231 233 235 237 239 241 243 245 247 249 251 253 255

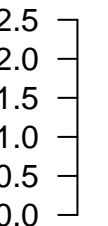




Pkinase.HG25.1:CHUK/IKBKB

Hhon_g08518.t1

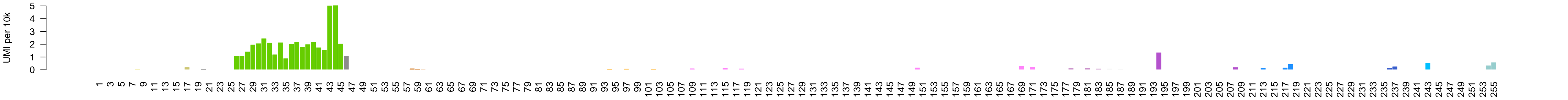
UMI per 10k



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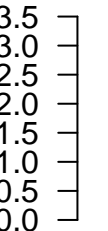


Pkinase.HG25.1:CHUK/IKBKB
Hhon_g08519.t1



Pkinase.HG25.1:CHUK/IKBKB
Hhon_g08520.t1

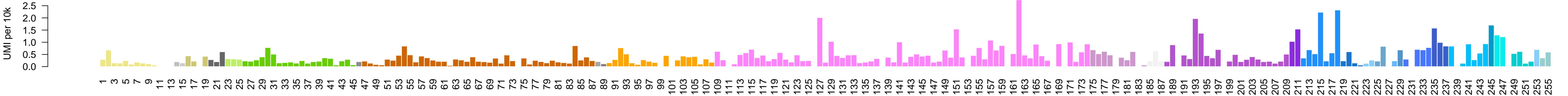
UMI per 10k



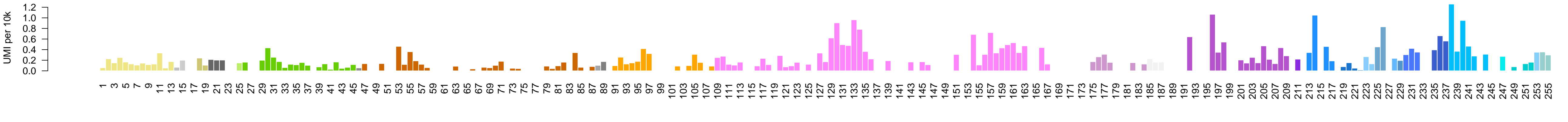
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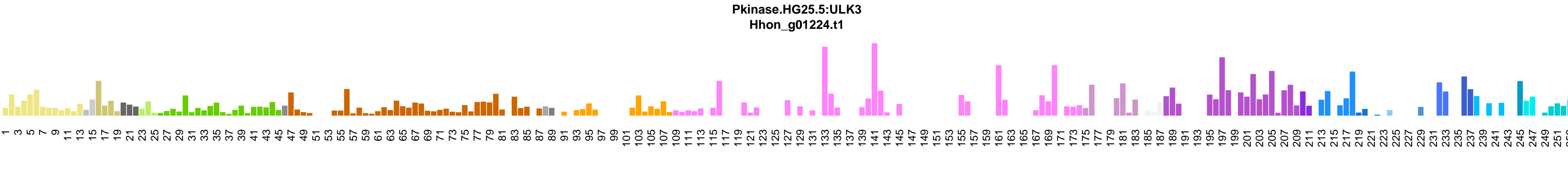
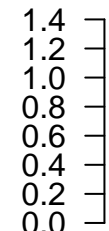
Pkinase.HG25.3:STK36
Hhon_g09895.t1



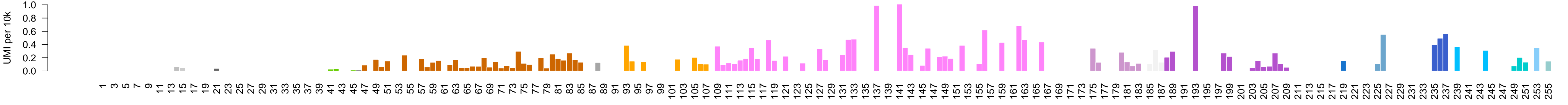
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Hhon_g00795.t1



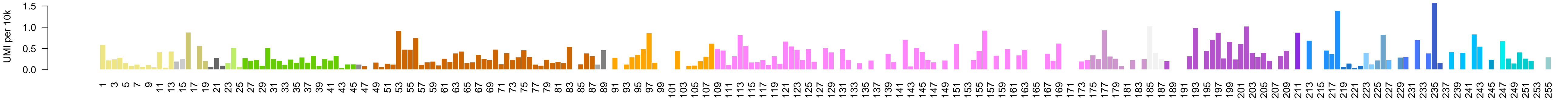
UMI per 10k



Pkinase.HG25.7:ULK4
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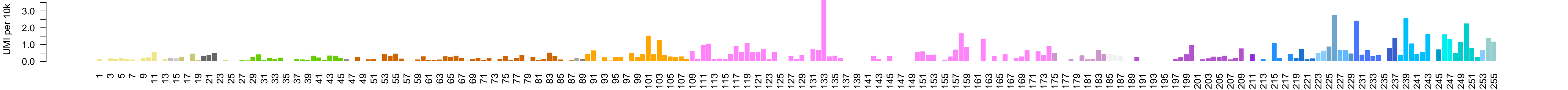


Pkinase.HG27.7:ERN1/ERN2
Hhon_g04807.t1



Pkinase.HG28.16:like:ACVR1/ACVR1B/ACVR1C/ACVRL1/BMPR1A/BMPR1B/TGFBR1

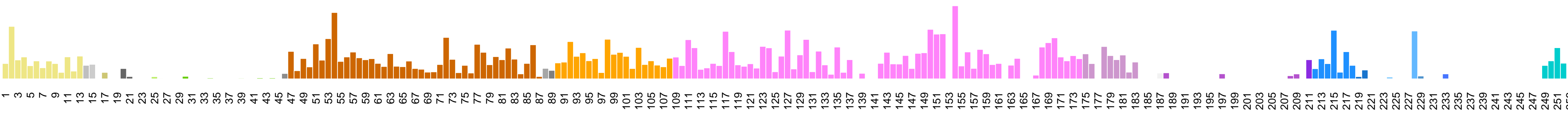
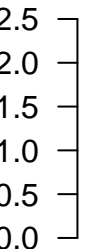
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Pkinase.HG28.18:ACVR1/ACVRL1/BMPR1A/BMPR1B

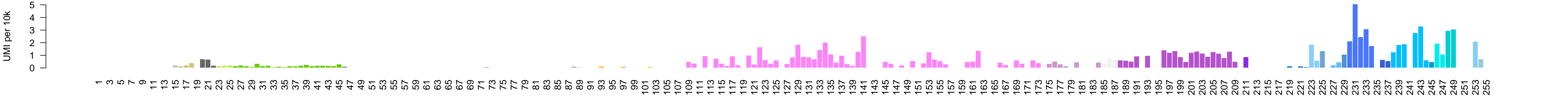
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UMI per 10k

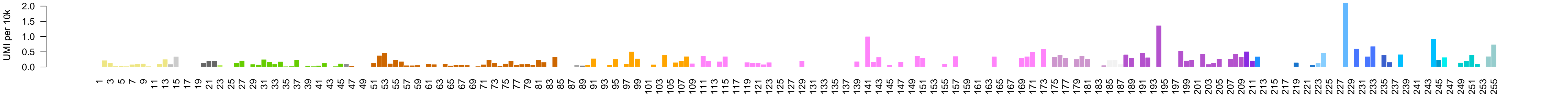


Pkinase.HG28.18:ACVR1/ACVRL1/BMPR1A/BMPR1B

Hhon_g05024.t1

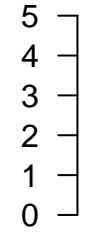


Pkinase.HG28.3:ACVR2A/ACVR2B
Hhon_g08874.t1

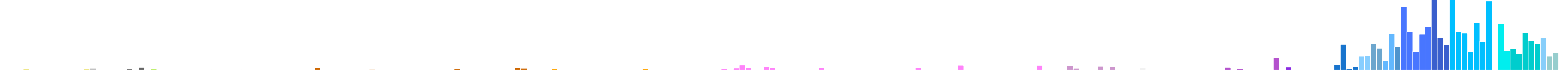


Pkinase.HG29.15:like:PRKG1
Hhon_g05963.t1

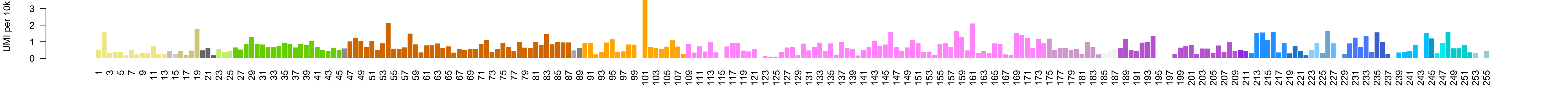
UMI per 10k



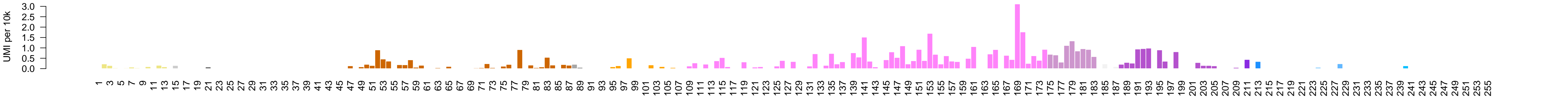
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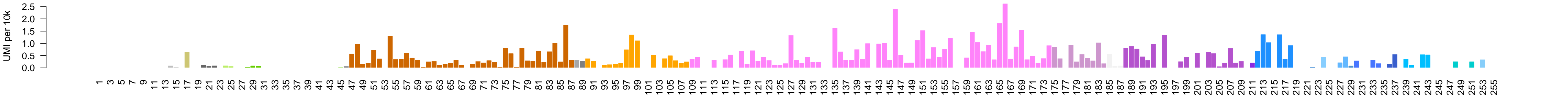
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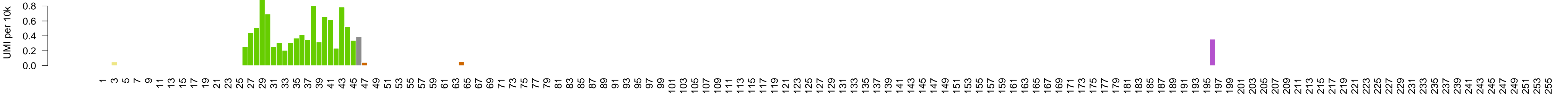
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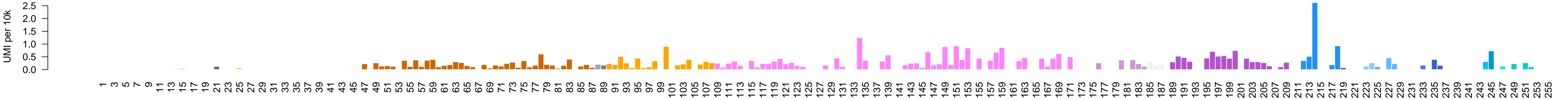
Pkinase.HG3.17:FER/FES
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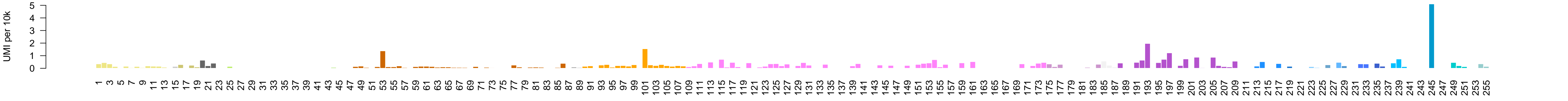
Pkinase.HG3.21:PTK6/SRMS
Hhon_g00231.t1



Pkinase.HG3.27:FRK
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Pkinase.HG3.27:FRK
Hhon_g00222.t1



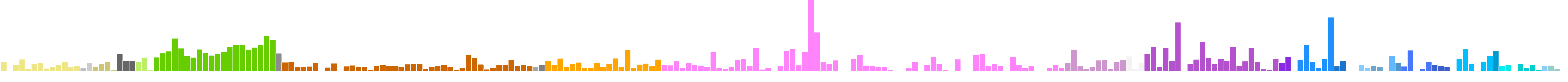
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Hhon_g00224.t1

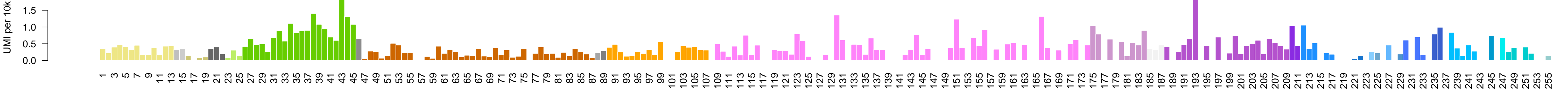
UMI per 10k

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2
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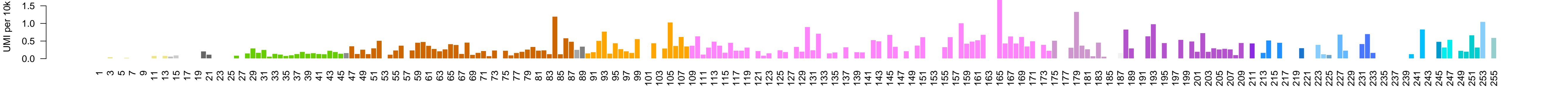
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Pkinase.HG3.6:CSK/MATK
Hhon_g01188.t1

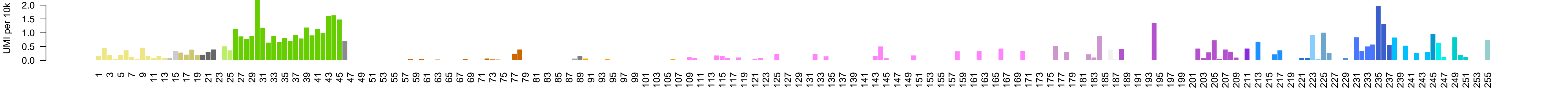


Pkinase.HG3.6:CSK/MATK
Hhon_g01189.t1

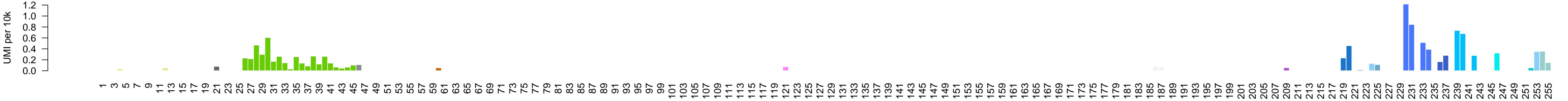


Pkinase.HG30.2:EPHA1/EPHA2/EPHA3/EPHA4/EPHA5/EPHA6/EPHA7/EPHA8/EPHA10/EPHB1/EPHB2/EPHB3/EPHB4/EPHB6

Hhon_g01331.t1



Pkinase.HG31.0:like:DSTYK
Hhon_g07210.t1



Pkinase.HG31.18:like:DSTYK
Hhon_g07211.t1

UMI per 10k

4
3
2
1
0

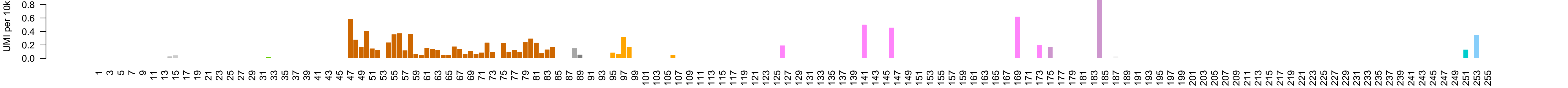
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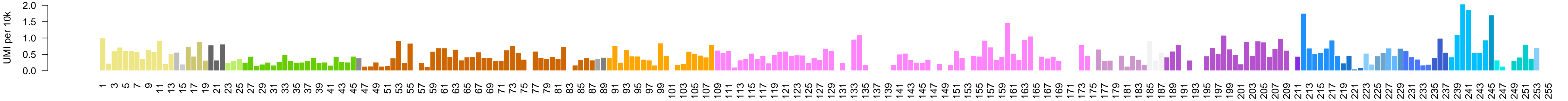
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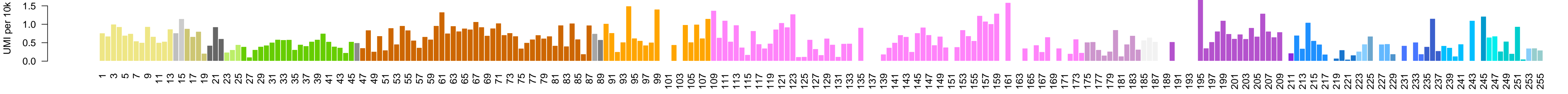
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Hhon_g11850.t1



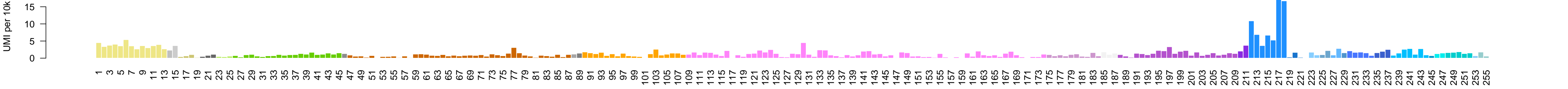
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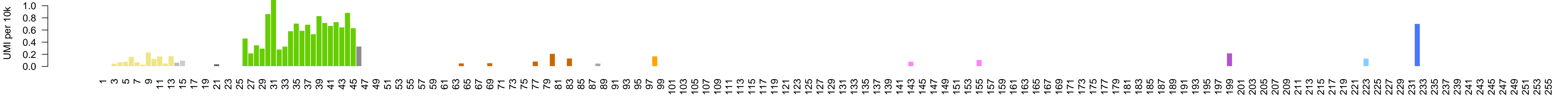
Pkinase.HG33.6:MAP2K3/MAP2K6
Hhon_g03485.t1



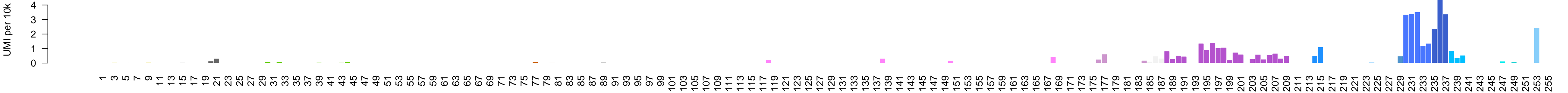
Pkinase.HG33.7:MAP2K4
Hhon_g05508.t1



Pkinase.HG34.12:like:IRAK1/IRAK2/IRAK3/IRAK4
Hhon_g02059.t1

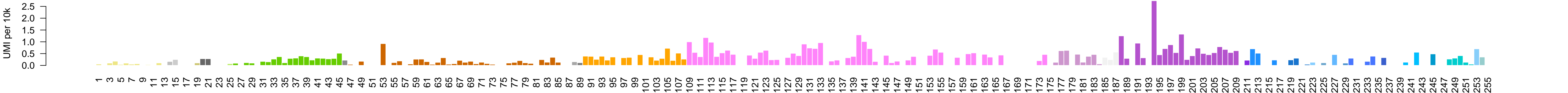


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Hhon_g02060.t1

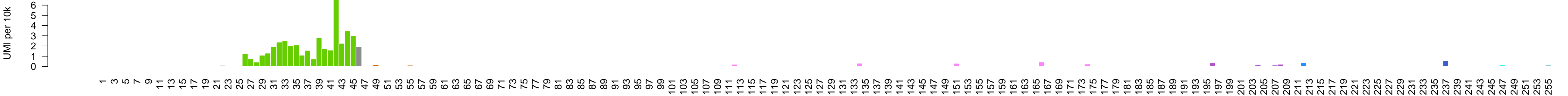


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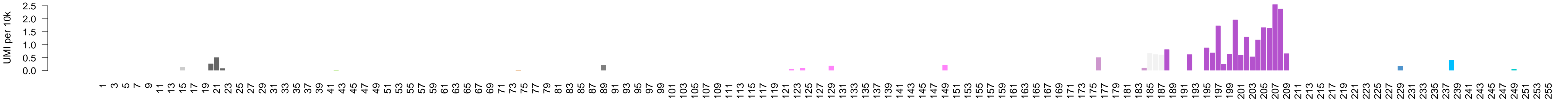
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Pkinase.HG34.12:like:IRAK1/IRAK2/IRAK3/IRAK4
Hhon_g02062.t1



Pkinase.HG34.12:like:IRAK1/IRAK2/IRAK3/IRAK4
Hhon_g02064.t1



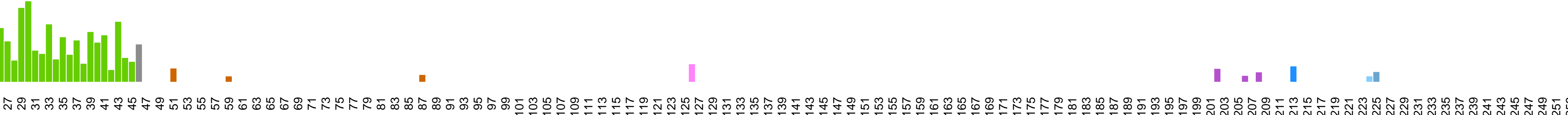
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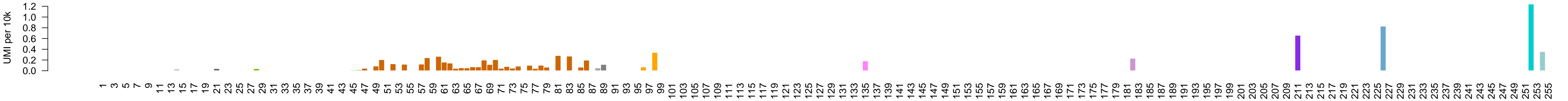
UMI per 10k

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0.4
0.2
0.0

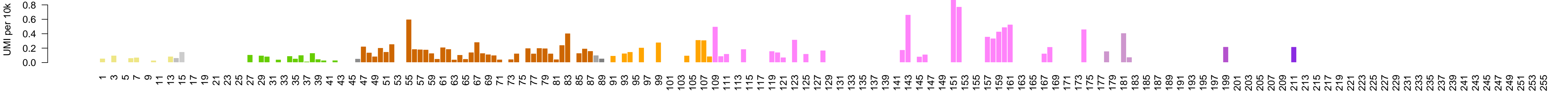
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Pkinase.HG34.12:like:IRAK1/IRAK2/IRAK3/IRAK4
Hhon_g09834.t1

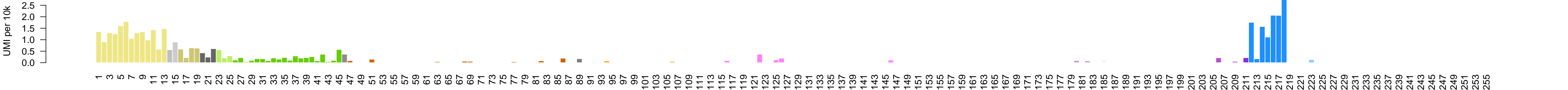


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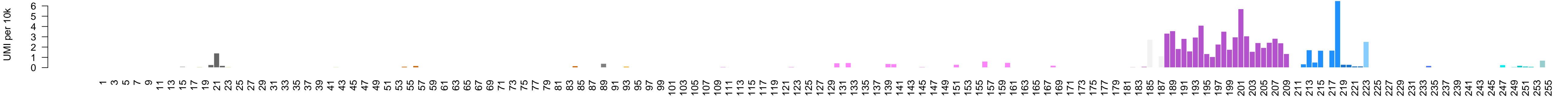


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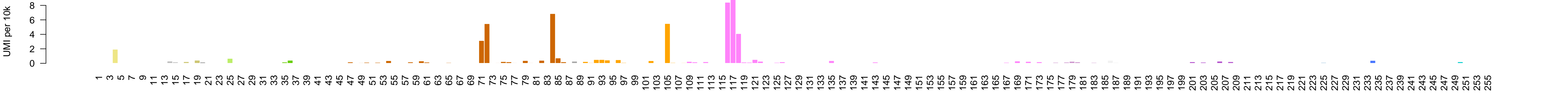
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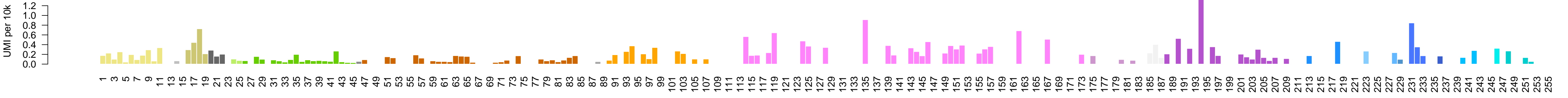
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Hhon_g10208.t1



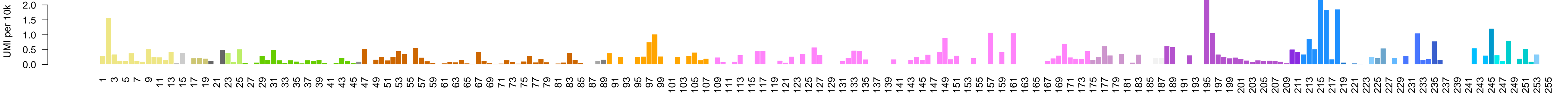
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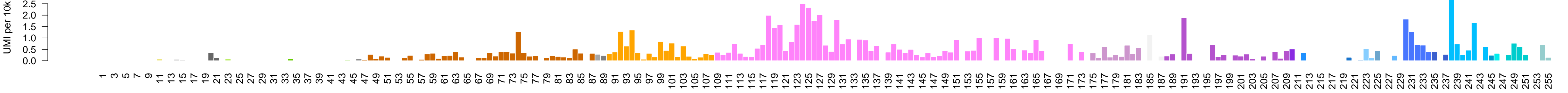
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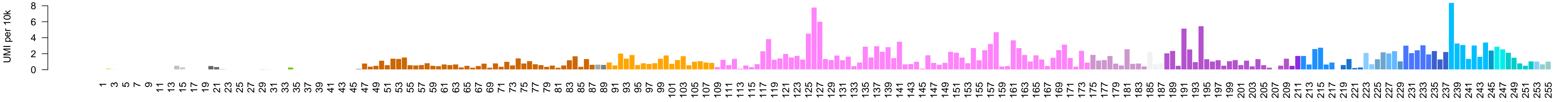
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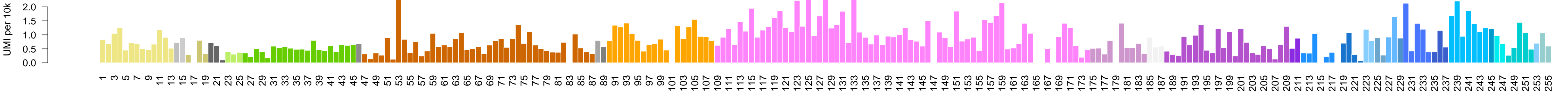
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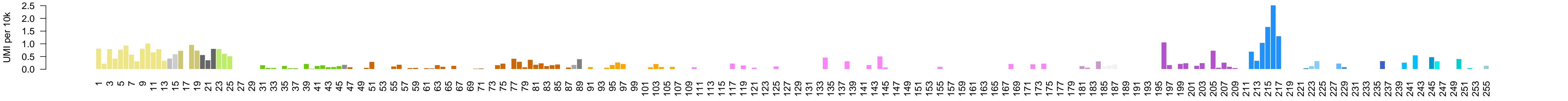
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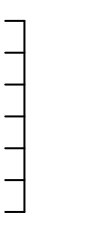
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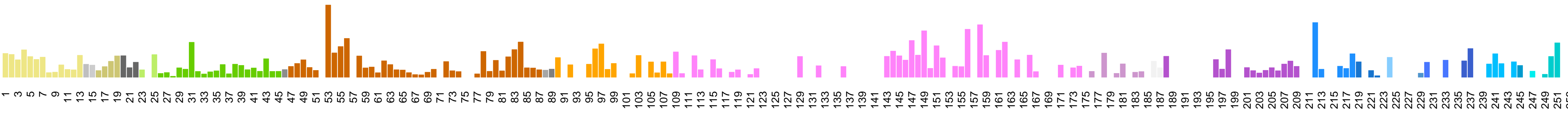
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UMI per 10k

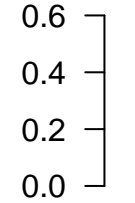


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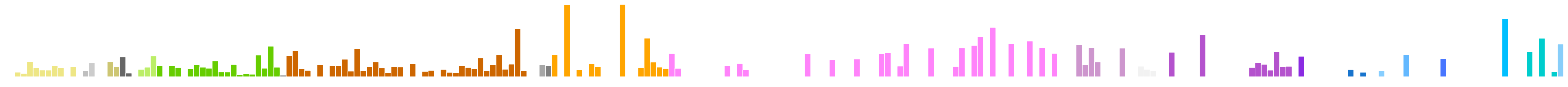


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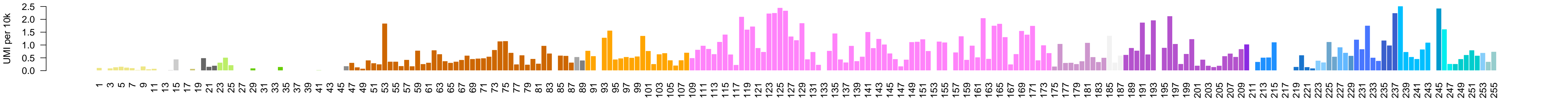
UMI per 10k



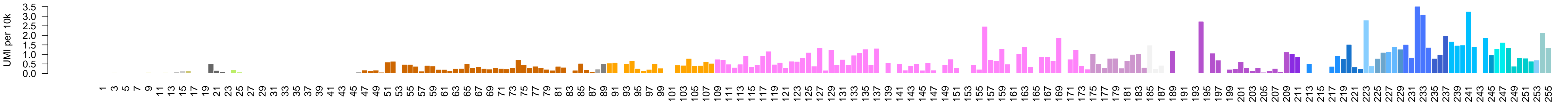
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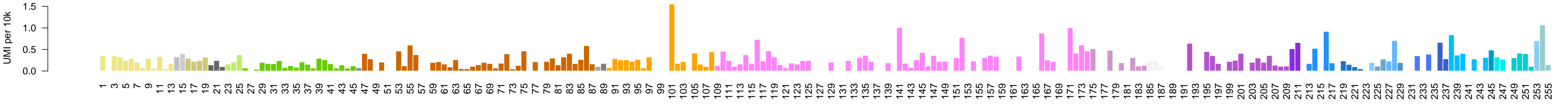
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Pkinase.HG39.5:CDKL1/CDKL4
Hhon_g03738.t1

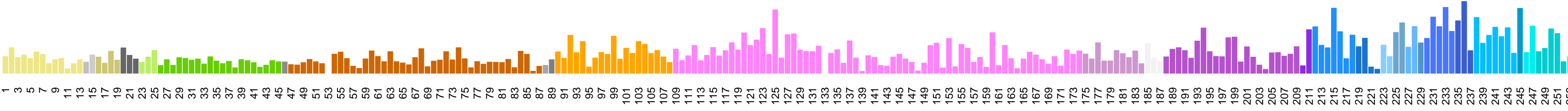
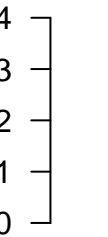


Pkinase.HG4.10:CDK11A/CDK11B
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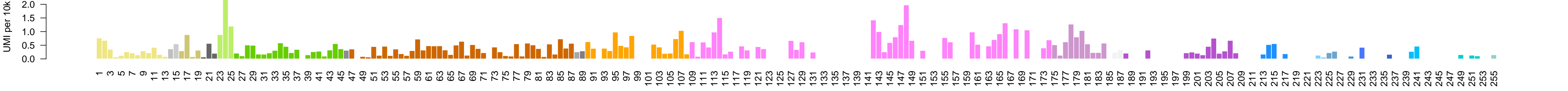


Pkinase.HG4.11:CDK20
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UMI per 10k



Pkinase.HG4.12:CDK4/CDK6
Hhon_g07770.t1



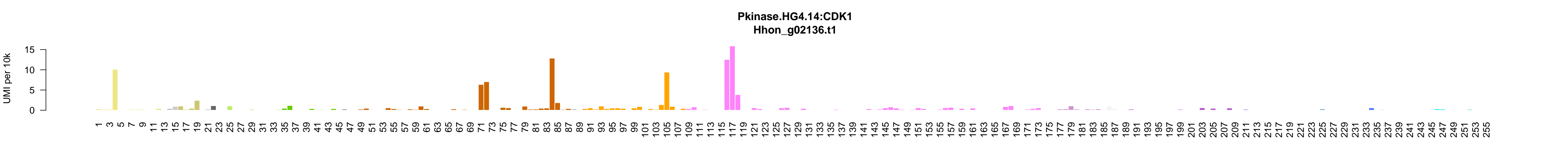
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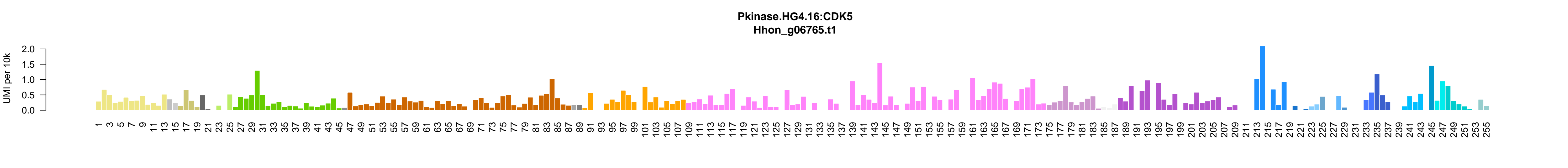
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0.4
0.2
0.0



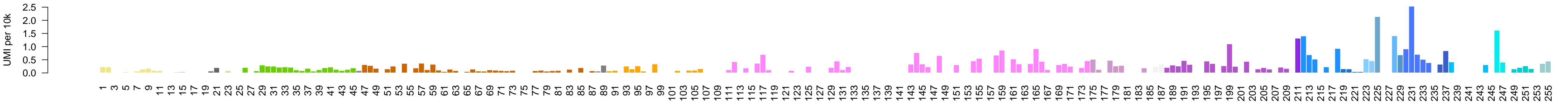
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Pkinase.HG4.13:CDK7
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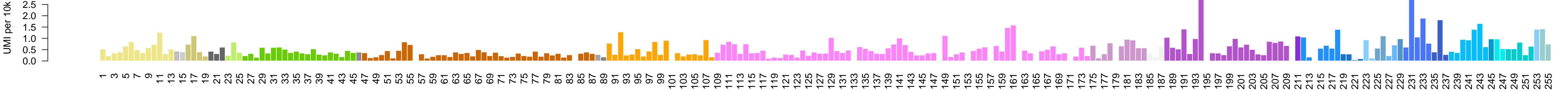




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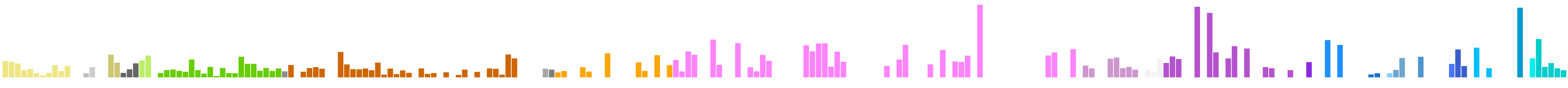
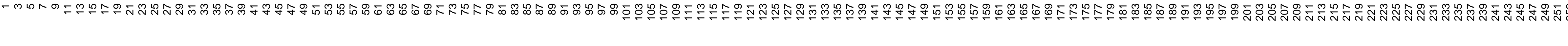
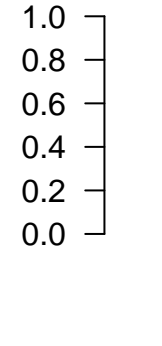


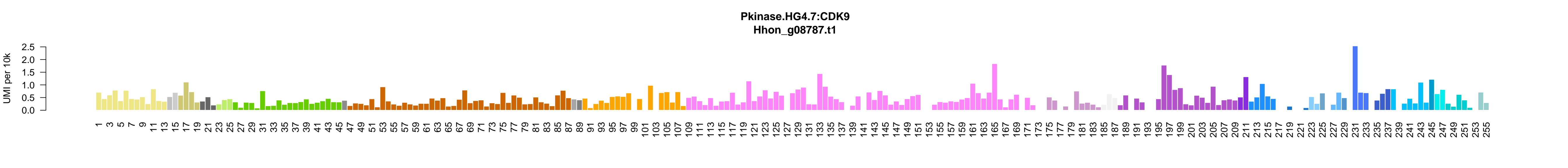
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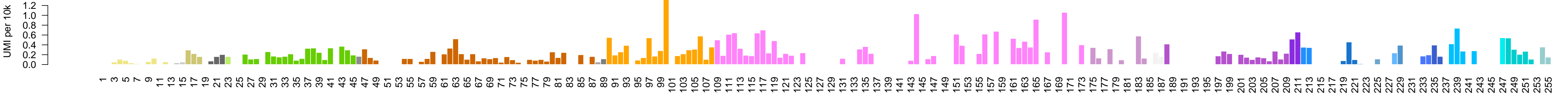
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UMI per 10k



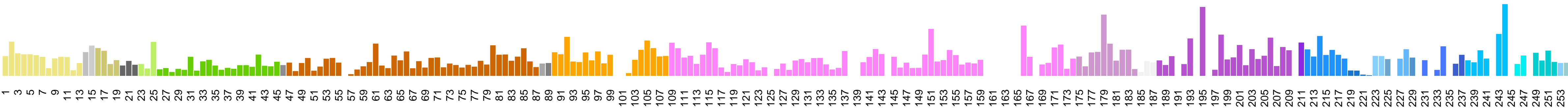
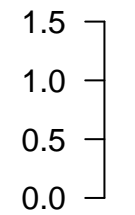


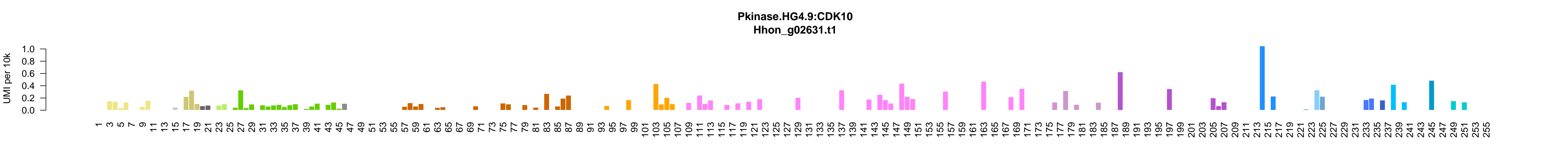
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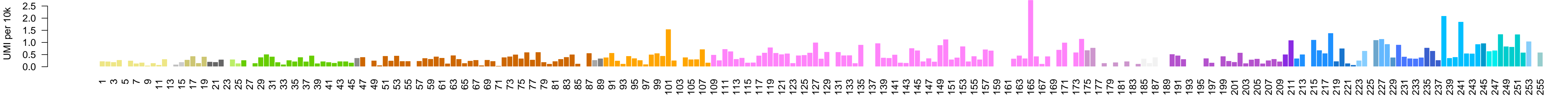
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UMI per 10k

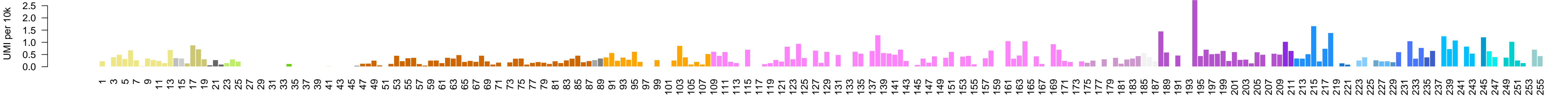




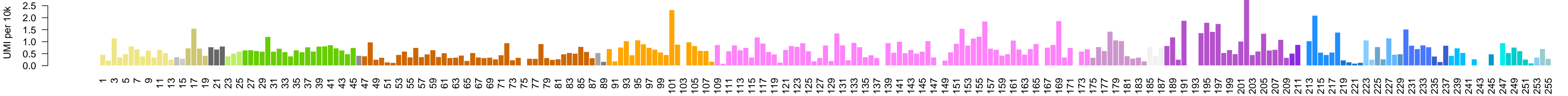
Pkinase.HG40.10:GRK2/GRK3;RGS.HG2.2:GRK2/GRK3
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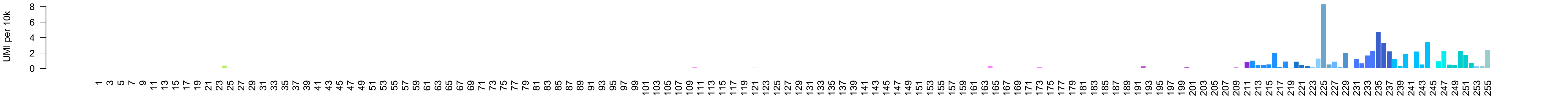
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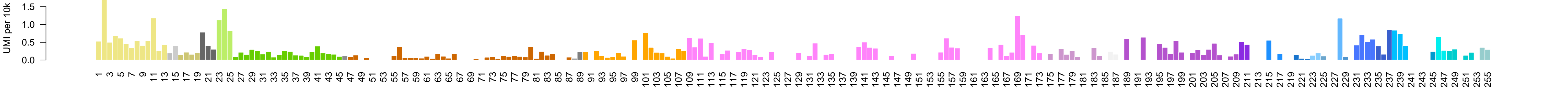
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Hhon_g02931.t1



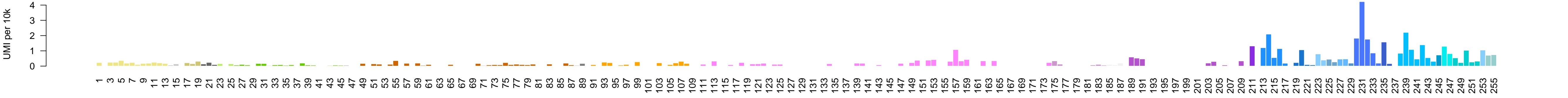
Pkinase.HG42.1:like:ARAF/BRAF/KSR1/KSR2/RAF1
Hhon_g02777.t1



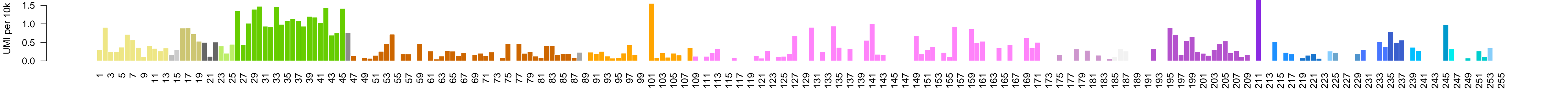
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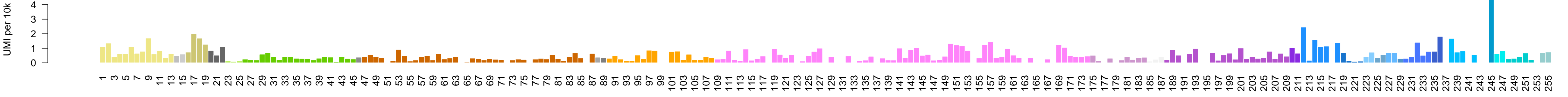
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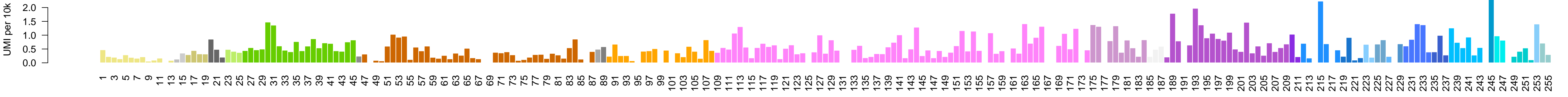
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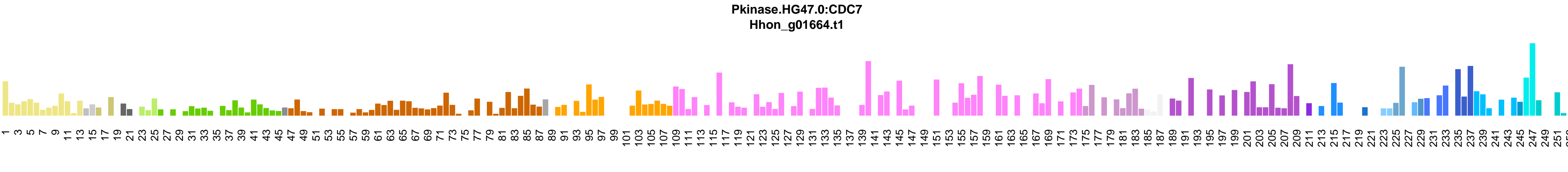
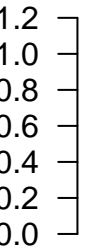
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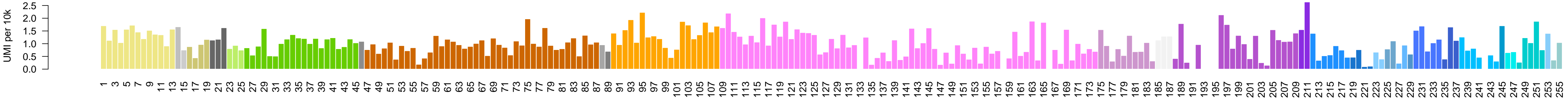
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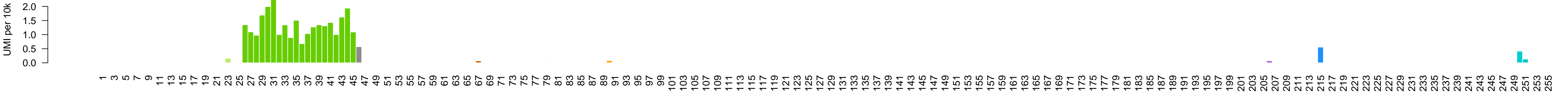
UMI per 10k



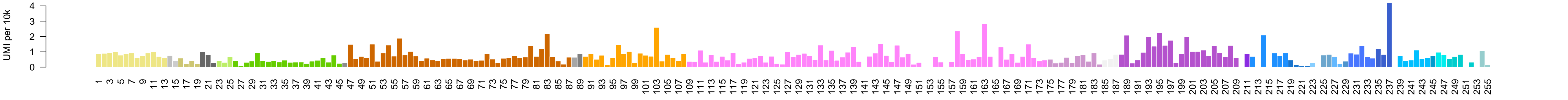
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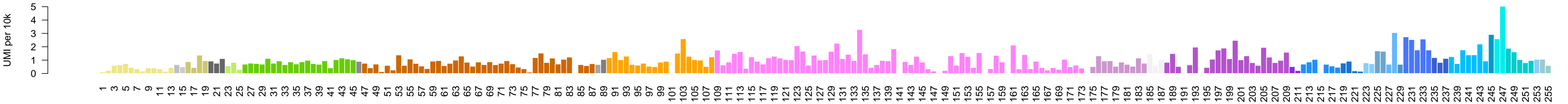
Pkinase.HG48.0:PEAK1/PRAG1
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Pkinase.HG48.1:PINK1
Hhon_g01397.t1

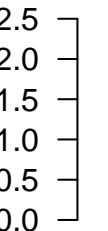


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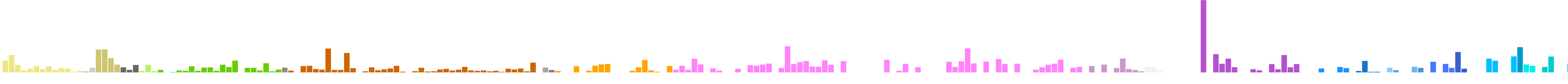


Pkinase.HG5.13:MAP3K9/MAP3K10/MAP3K11/MAP3K21
Hhon_g04599.t1

UMI per 10k



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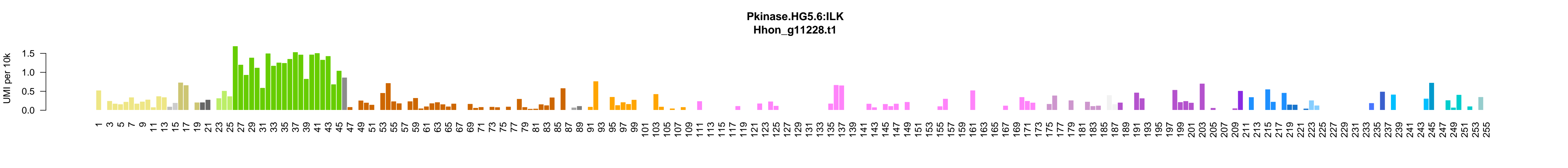


UMI per 10k

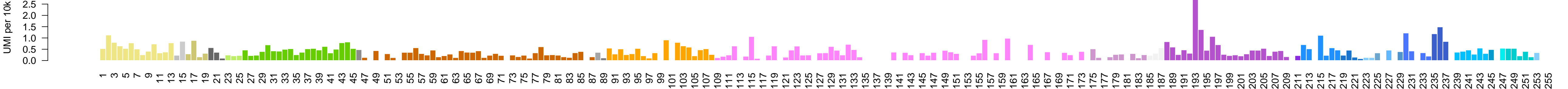
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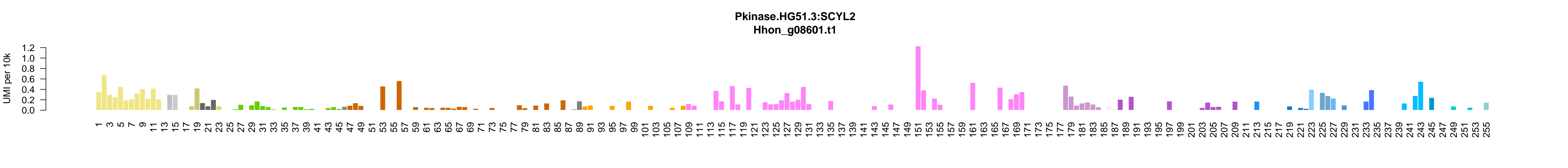
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Pkinase.HG5.21:MOS
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Pkinase.HG5.7:MAP3K7
Hhon_g10362.t1



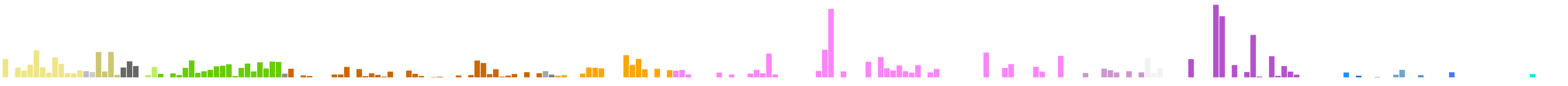


UMI per 10k

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1.0
0.5
0.0

Pkinase.HG52.0:PKMYT1
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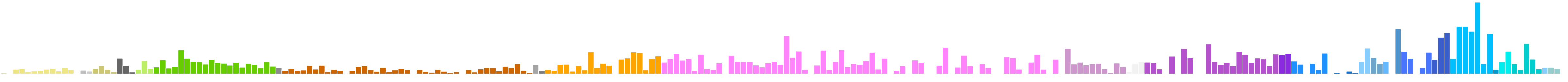


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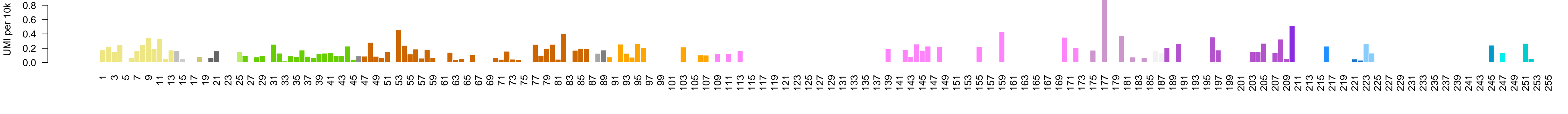
UMI per 10k

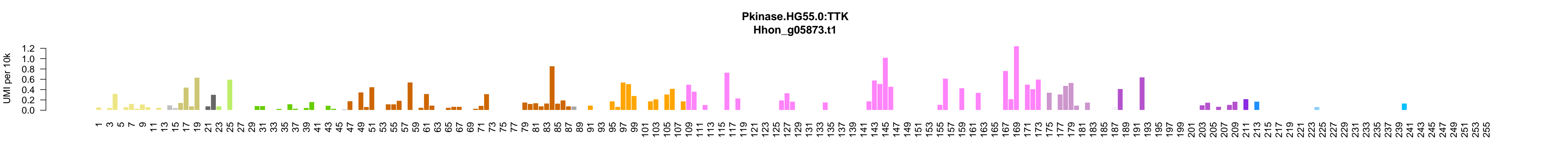
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Pkinase.HG54.0:TLK1/TLK2
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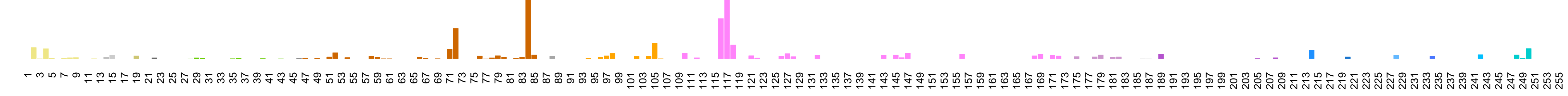


UMI per 10k

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2
1
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Pkinase.HG57.0:BUB1
Hhon_g02658.t1

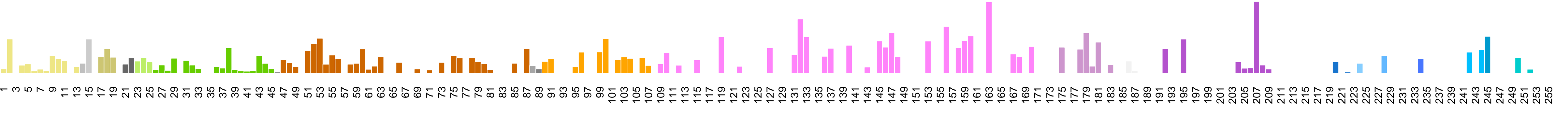


UMI per 10k

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0.4
0.2
0.0

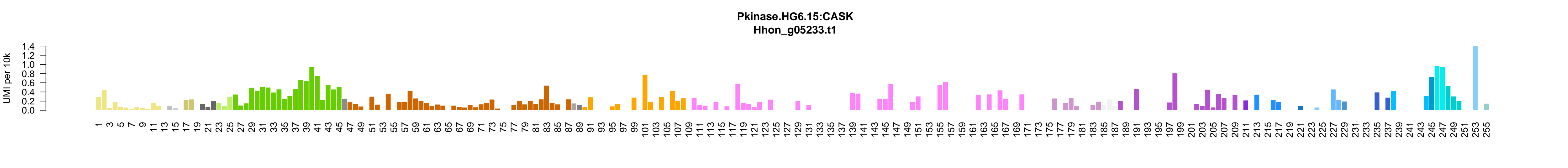
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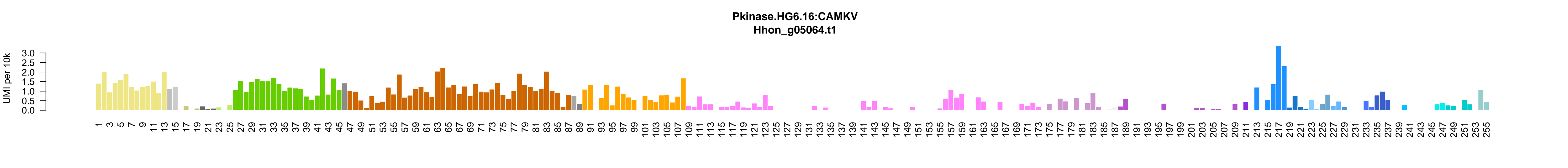
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Pkinase.HG6.10:PRKD1/PRKD2/PRKD3
Hhon_g05763.t1

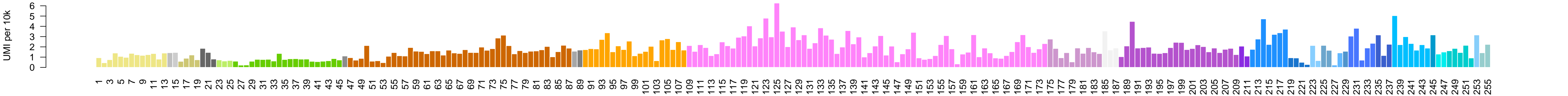




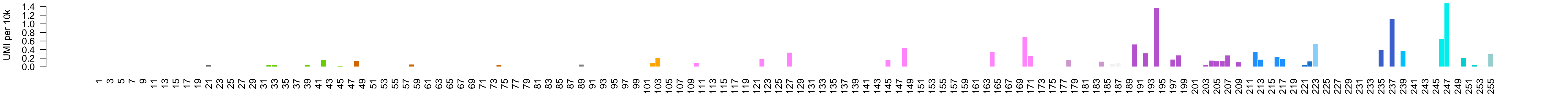


Pkinase.HG6.18:CAMK1/CAMK1D/CAMK1G/PNCK

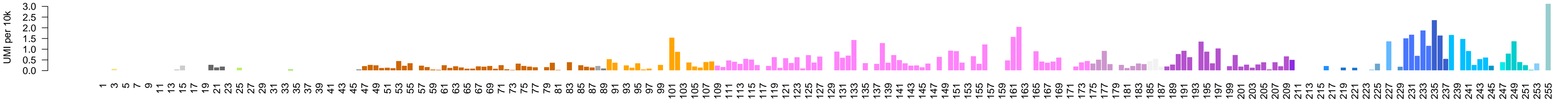
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Pkinase.HG6.19:like:CAMK2A/CAMK2B/CAMK2D/CAMK2G
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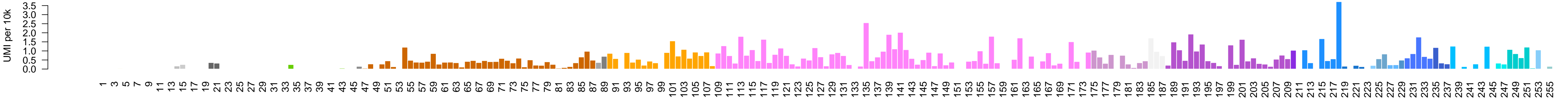


Pkinase.HG6.2:STK33
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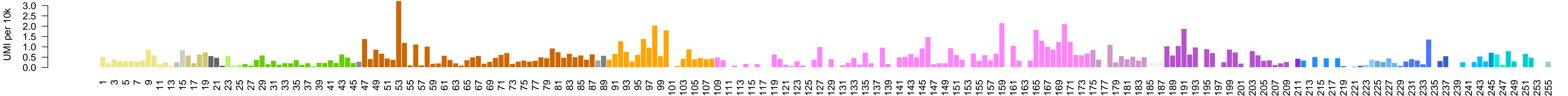


Pkinase.HG6.4:DCLK1/DCLK2/DCLK3

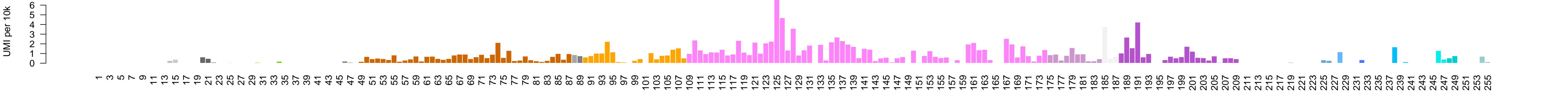
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Pkinase.HG6.5:CHEK2
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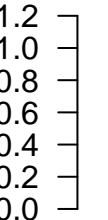


Pkinase.HG6.7:CAMK4
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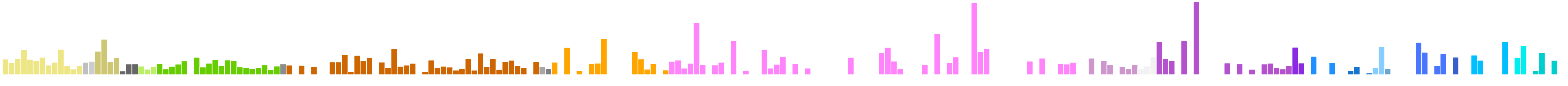


Pkinase.HG6.8:PHKG1/PHKG2
Hhon_g06537.t1

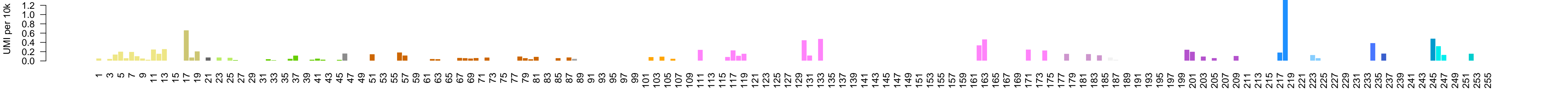
UMI per 10k

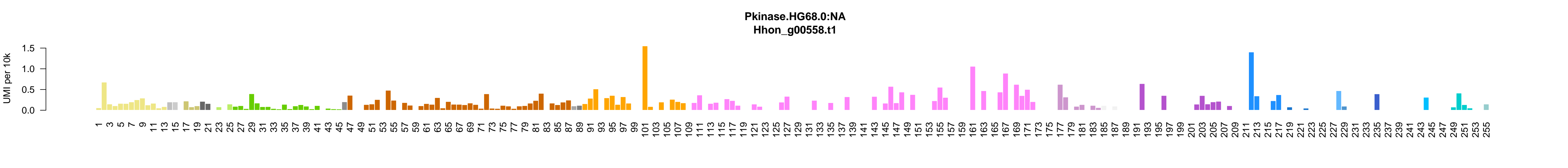


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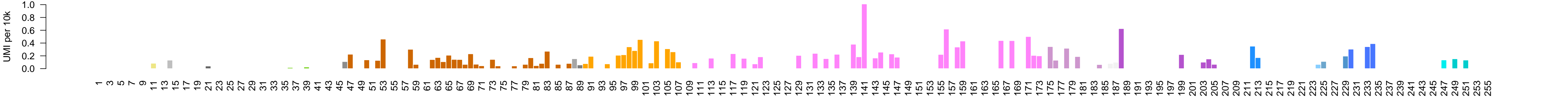


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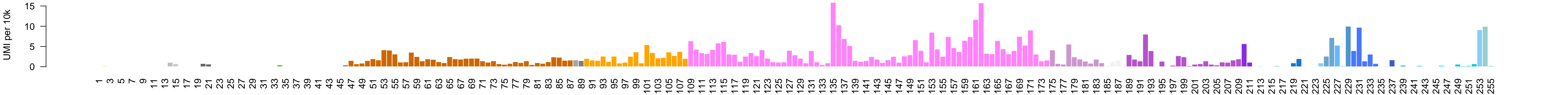


Pkinase.HG7.10:NEK11
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Pkinase.HG7.11:like:NEK6/NEK7

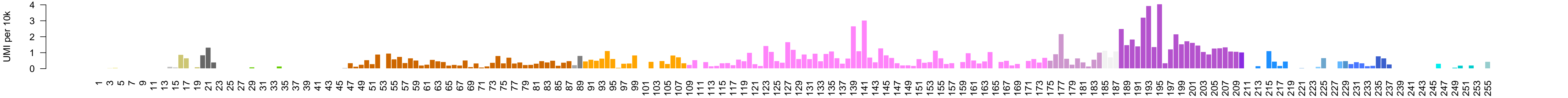
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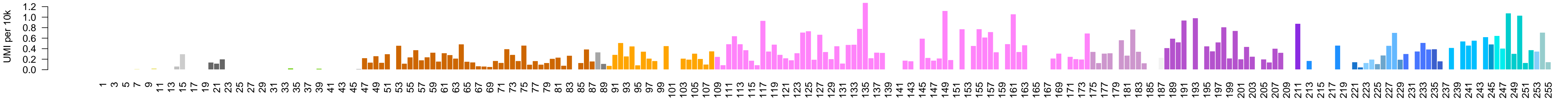
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Hhon_g00121.t1



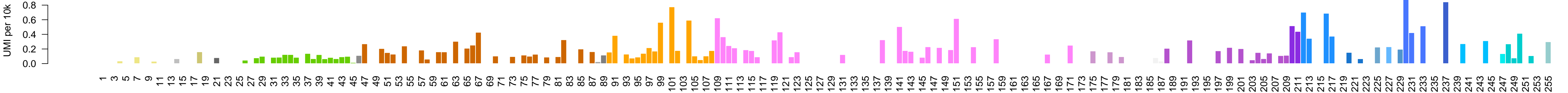
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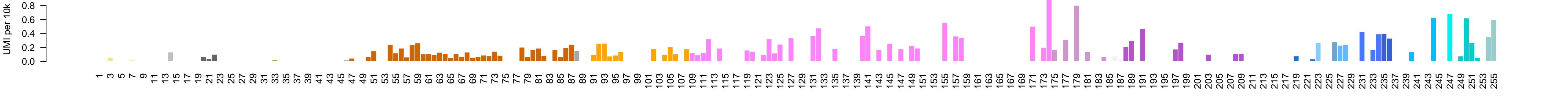
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Pkinase.HG7.17:like:NEK1/NEK3/NEK5/NEK8/NEK9
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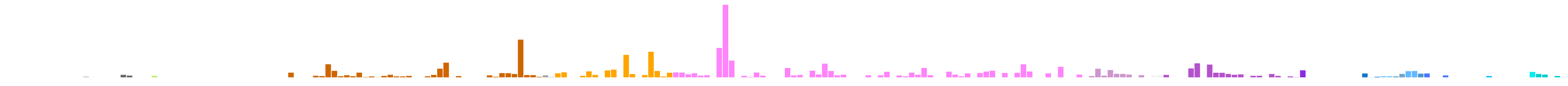
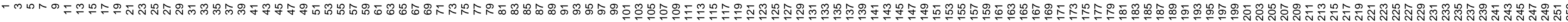
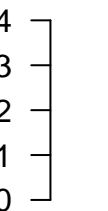


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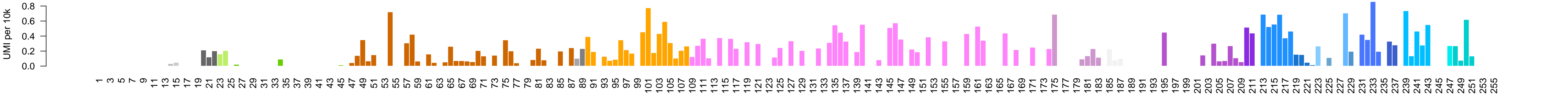


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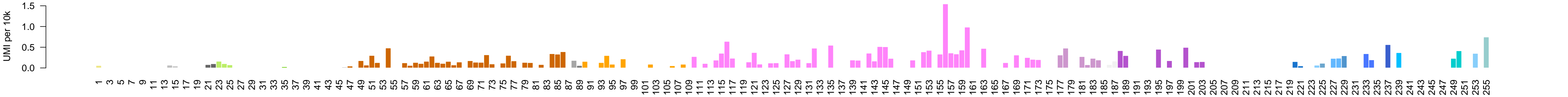
UMI per 10k



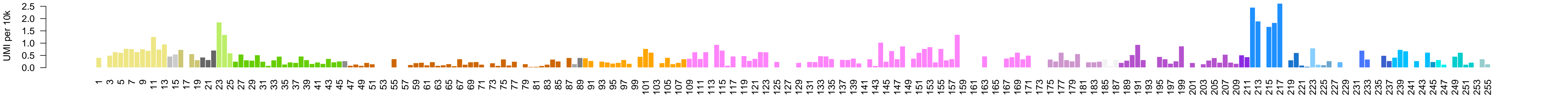
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Hhon_g02888.t1



Pkinase.HG7.3:NEK10
Hhon_g10616.t1

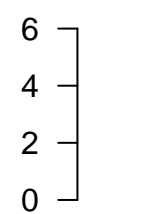


Pkinase.HG7.5:PDIK1L/STK35
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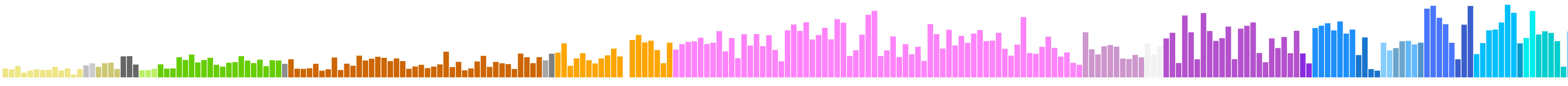


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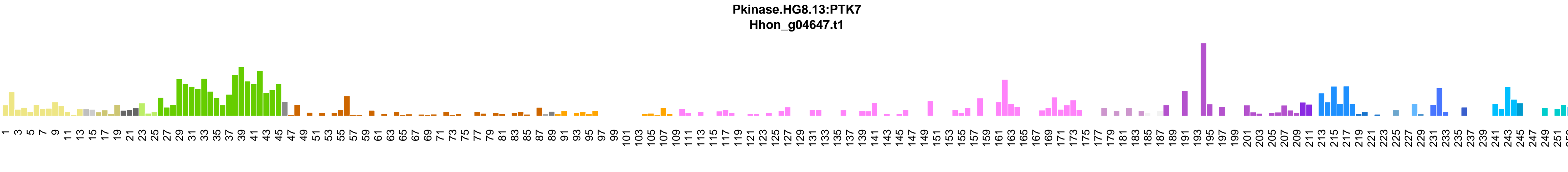
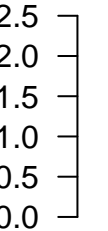
UMI per 10k



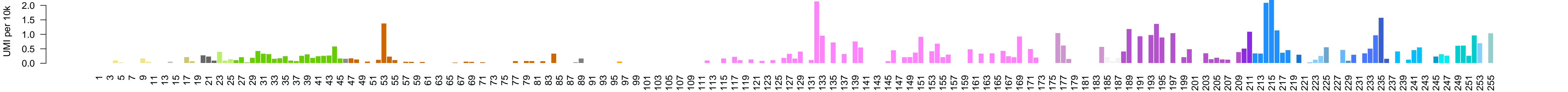
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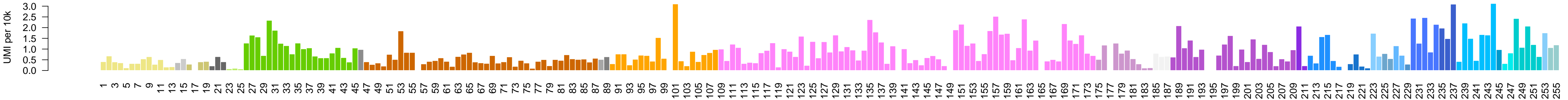
UMI per 10k



Pkinase.HG8.16:AATK/IGF1R/INSR/INSRR/LMTK2/LMTK3
Hhon_g04714.t1



Pkinase.HG8.16:AATK/IGF1R/INSR/INSRR/LMTK2/LMTK3
Hhon_g04715.t1



Pkinase.HG8.4:like:AATK/AL132671.2/ALK/DDR1/DDR2/IGF1R/INSR/INSRR/LMTK2/LMTK3/LTK/NTRK1/NTRK2/NTRK3/PTK7/ROS1

Hhon_g08731.t1

UMI per 10k

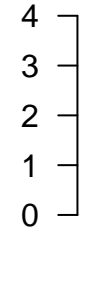
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Pkinase.HG8.5:DDR1/DDR2
Hhon_g01283.t1

UMI per 10k



1 3 5 7 9 11 13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 51 53 55 57 59 61 63 65 67 69 71 73 75 77 79 81 83 85 87 89 91 93 95 97 99 101 103 105 107 109 111 113 115 117 119 121 123 125 127 129 131 133 135 137 139 141 143 145 147 149 151 153 155 157 159 161 163 165 167 169 171 173 175 177 179 181 183 185 187 189 191 193 195 197 199 201 203 205 207 209 211 213 215 217 219 221 223 225 227 229 231 233 235 237 239 241 243 245 247 249 251 253 255

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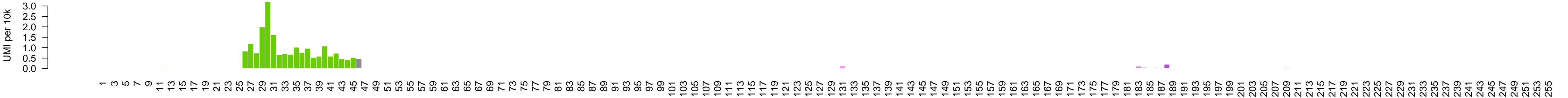
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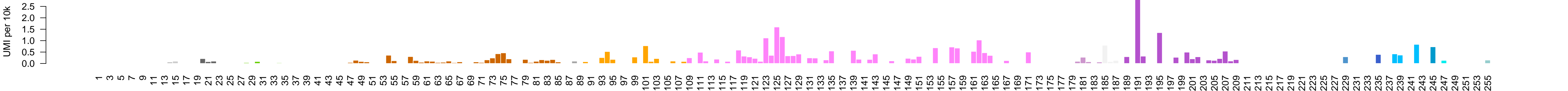
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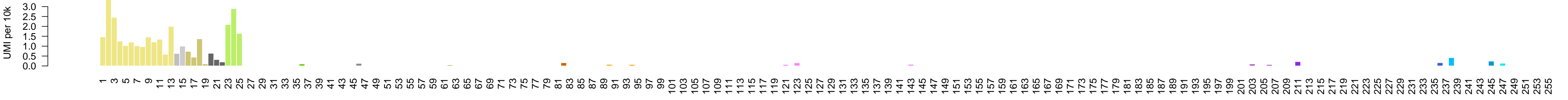
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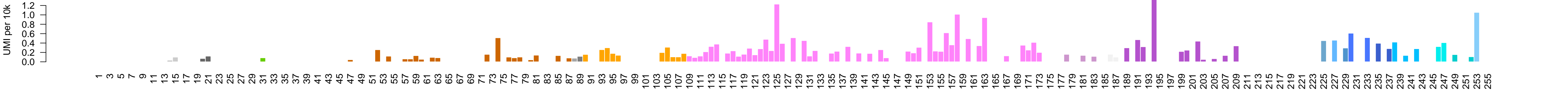
RGS.HG1.10:like:RGSL1
Hhon_g06572.t1



RGS.HG1.11:RGS6/RGS7/RGS9/RGS11
Hhon_g10853.t1

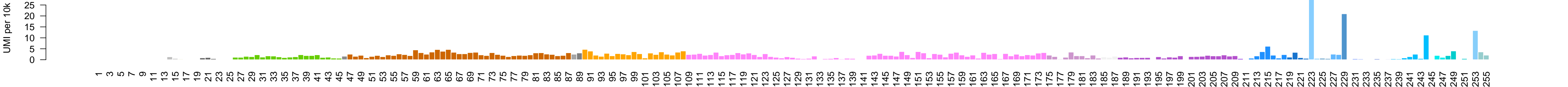


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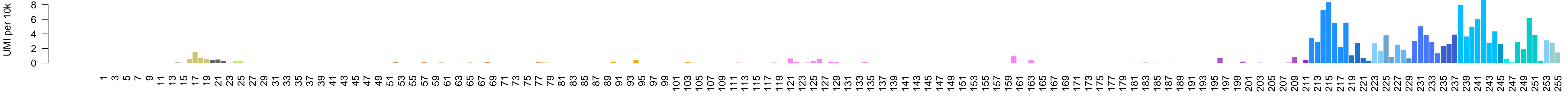


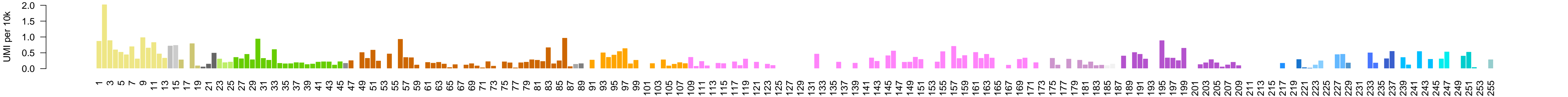
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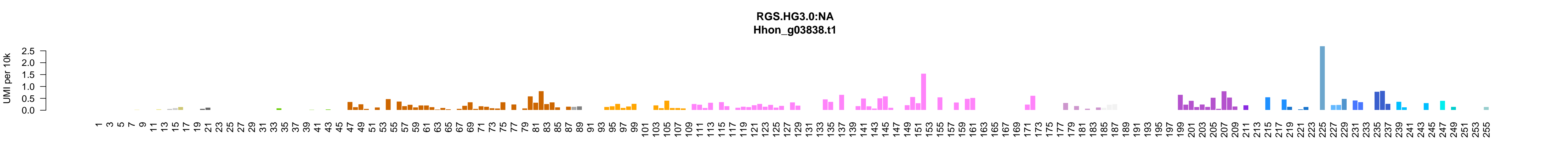
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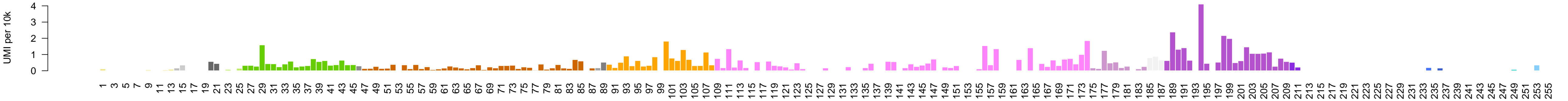
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Hhon_g07606.t1



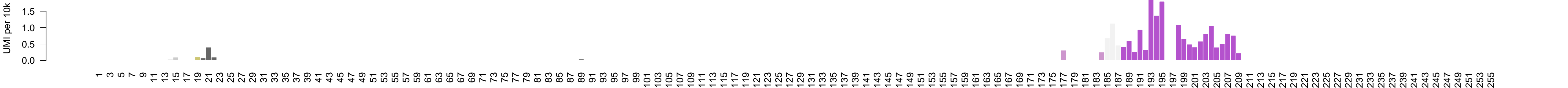




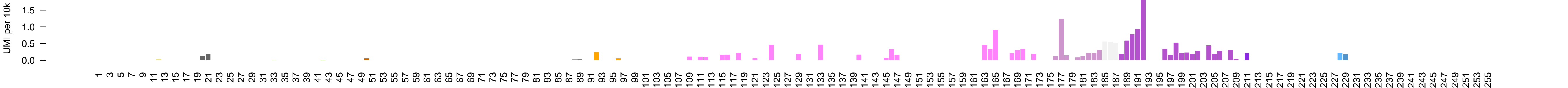
TGF_beta.HG1.13:BMP2/BMP4
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TGF_beta.HG1.15:BMP5/BMP6/BMP7/BMP8A/BMP8B
Hhon_g06684.t1

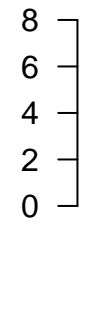


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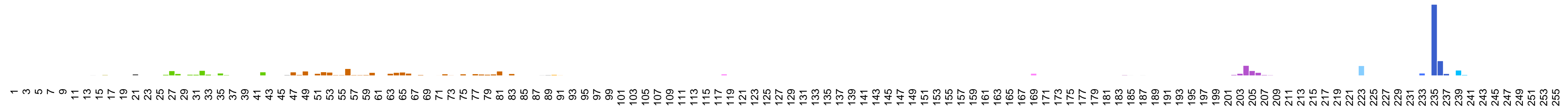


TGF_beta.HG1.32:like:INHBA/INHBB/INHBC/INHBE
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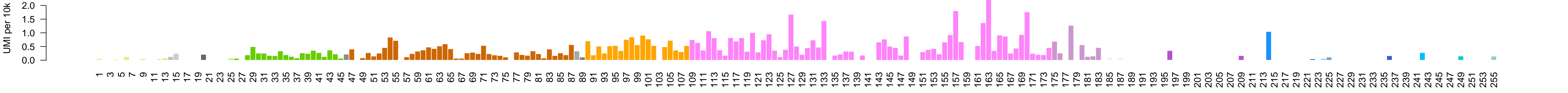
UMI per 10k



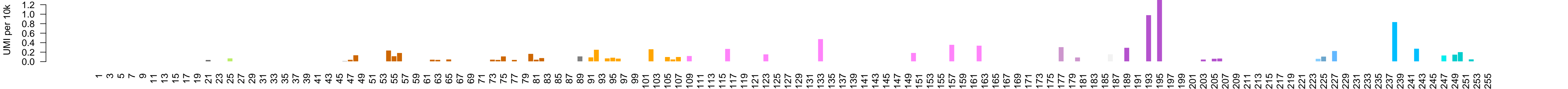
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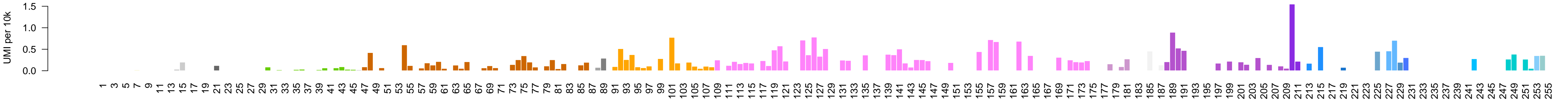
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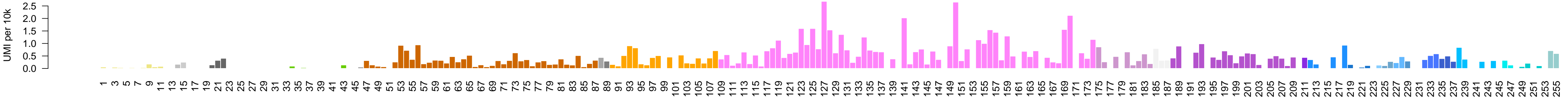
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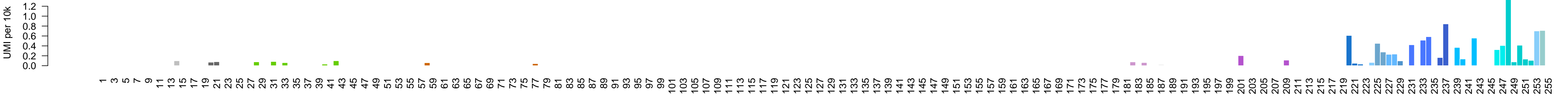
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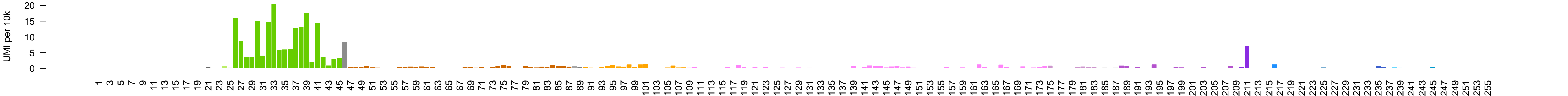
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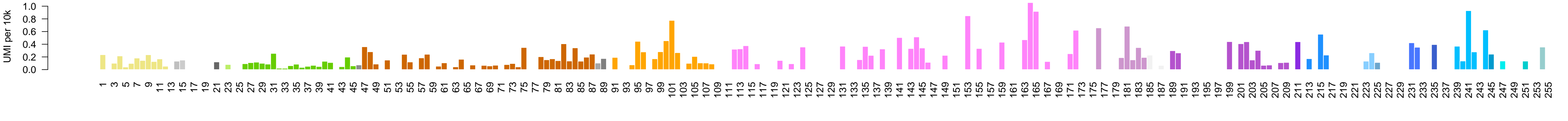
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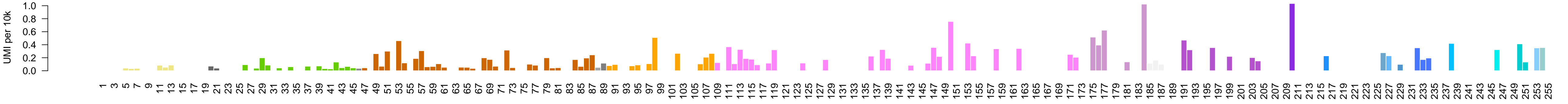
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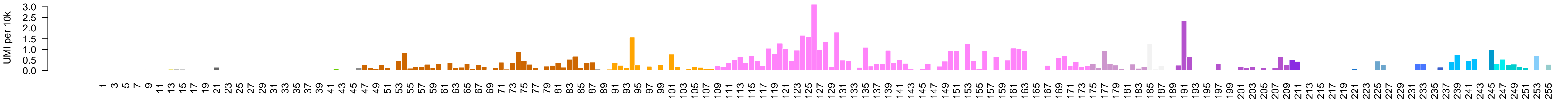
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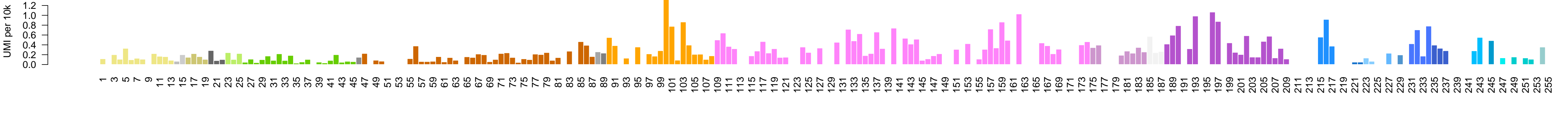
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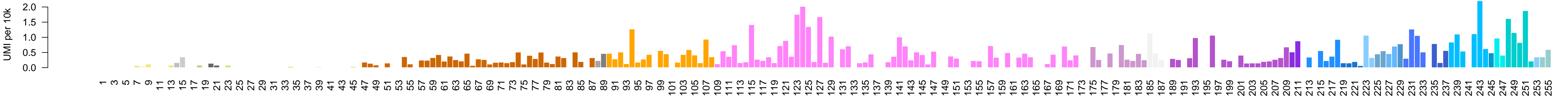
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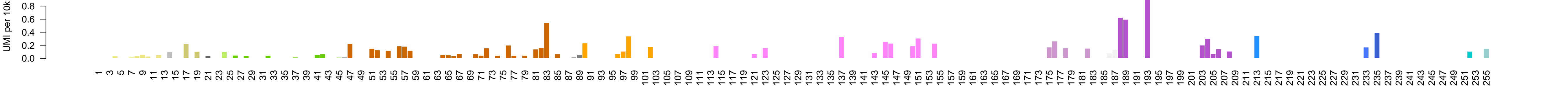
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TIR.HG2.33:like:SARM1
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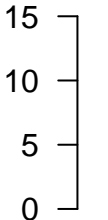


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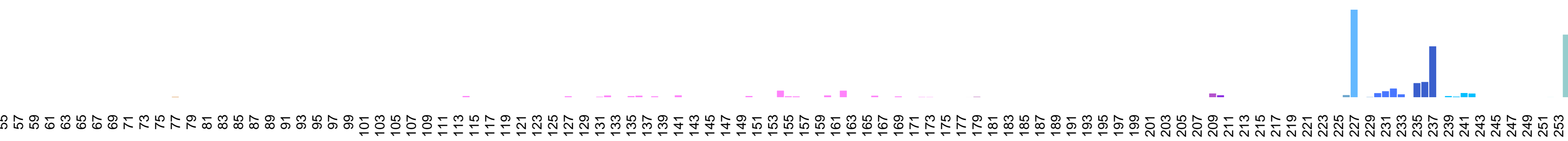


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UMI per 10k



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wnt.HG1.9:like:WNT16
Hhon_g06184.t1

