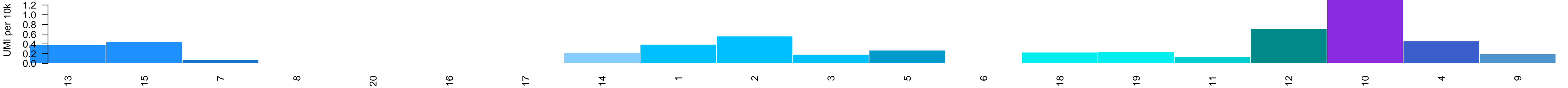


Acetyltransf\_1.HG1.1:like:AANAT/GNP NAT1/NAA40/NAA50/NAA60/NAA80/NAT8/NAT8B/NAT8L/SAT1/SAT2/SATL1  
HoiH23\_PIH23\_002907



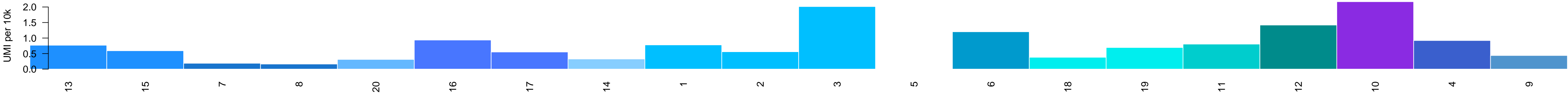
Acetyltransf\_1.HG1.16:GNPNAT1  
HoiH23\_PIH23\_009923



Acetyltransf\_1.HG1.7:NAA10/NAA11  
HoiH23\_PIH23\_007010



Acetyltransf\_1.HG1.8:NAA20  
HoiH23\_PIH23\_011567



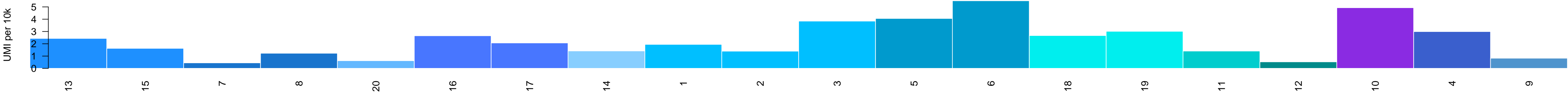
Acetyltransf\_1.HG2.0:NA  
HoiH23\_PIH23\_008767



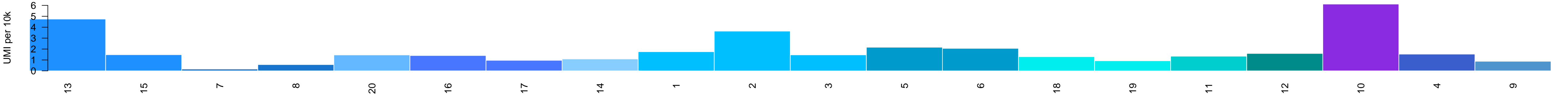
BAH.HG1.3:PBRM1;Bromodomain.HG1.29:PBRM1  
HoiH23\_PIH23\_007309



BAH.HG1.6:RERE  
HoiH23\_PIH23\_009261

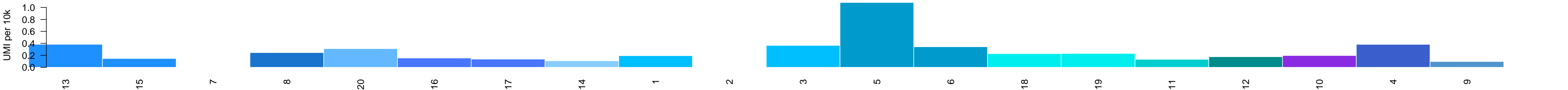


**Bromodomain.HG1.13:CECR2**  
**HoiH23\_PIH23\_004312**

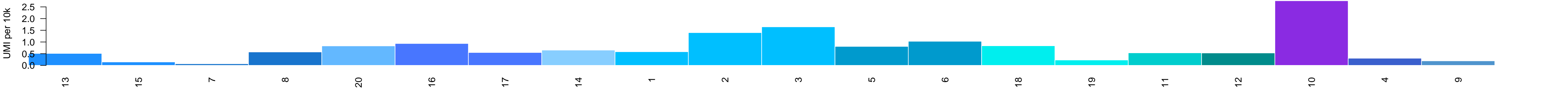




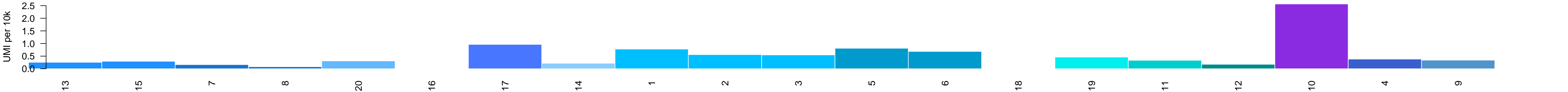
**Bromodomain.HG1.17:BRD7/BRD9**  
**HoiH23\_PIH23\_000757**



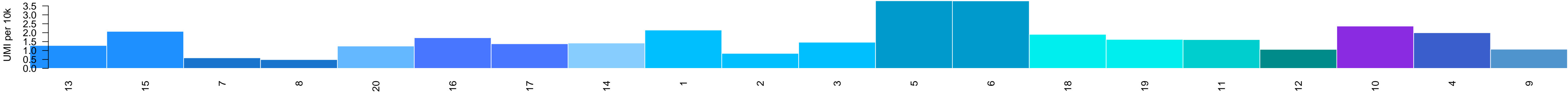
Bromodomain.HG1.18:BRD1/BRPF1/BRPF3;PWWP.HG1.12:BRD1/BRPF1/BRPF3  
HoiH23\_PIH23\_002582



Bromodomain.HG1.21:BRWD1/BRWD3/PHIP  
HoiH23\_PIH23\_002683



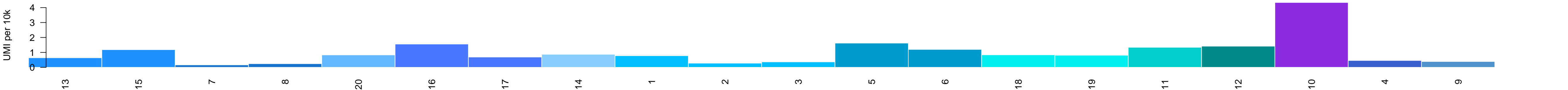
Bromodomain.HG1.25:CREBBP/EP300;KAT11.HG1.2:CREBBP/EP300  
HoiH23\_PIH23\_007880



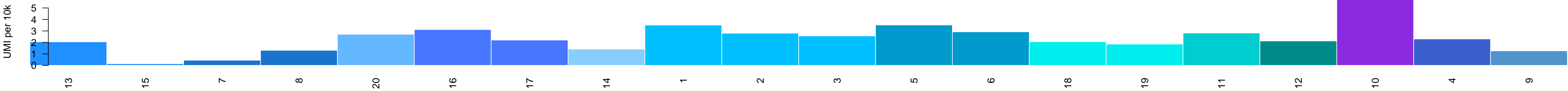
Bromodomain.HG1.30:SMARCA2/SMARCA4;SNF2\_N.HG1.8:SMARCA2/SMARCA4  
HoiH23\_PIH23\_006351



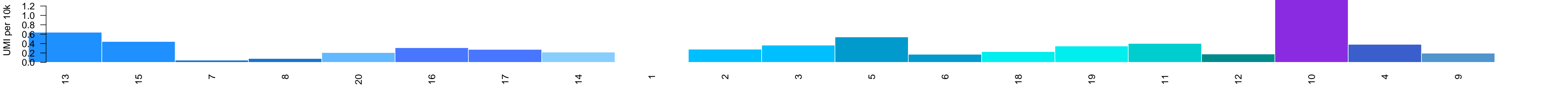
**Bromodomain.HG1.4:BAZ1A**  
**HoiH23\_PIH23\_004603**



Bromodomain.HG1.5:BAZ2A/BAZ2B  
HoiH23\_PIH23\_001561

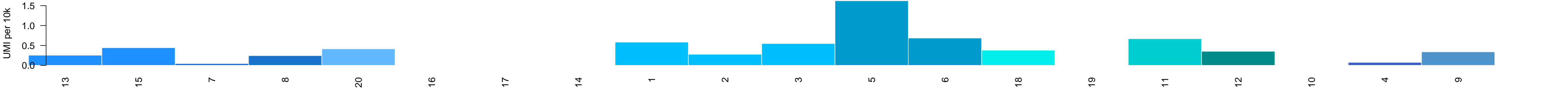


Bromodomain.HG1.9:like:BRD2/BRD3/BRD4/BRDT  
HoiH23\_PIH23\_007299

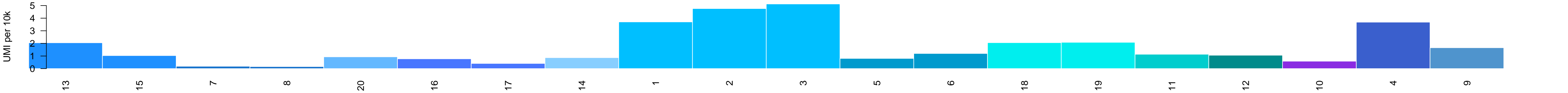




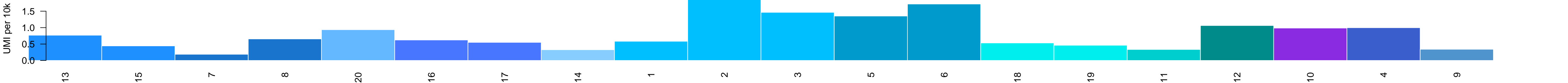
Chromo.HG1.14:CHD1/CHD2;SNF2\_N.HG1.27:CHD1/CHD2  
HoiH23\_PIH23\_000556



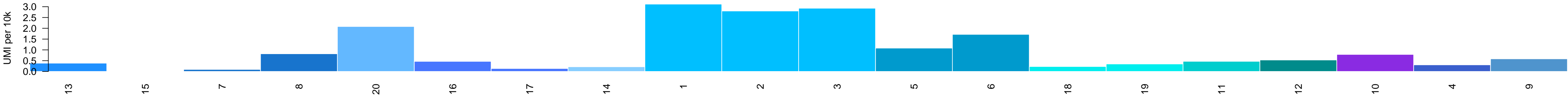
Chromo.HG1.21:CBX2/CBX4/CBX6/CBX7/CBX8  
HoiH23\_PIH23\_010805



CupinJmjC.HG1.24:KDM7A/PHF2/PHF8  
HoiH23\_PIH23\_002641



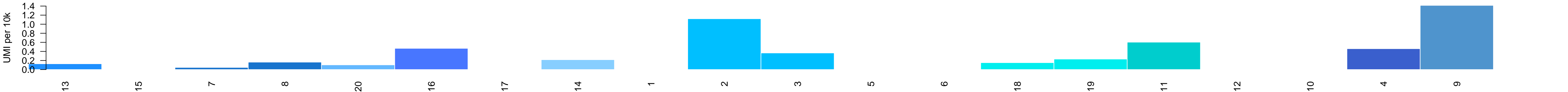
CupinJmjC.HG1.25:JMJD6  
HoiH23\_PIH23\_007332



CupinJmjC.HG1.39:like:JMJD7/JMJD7-PLA2G4B  
HoiH23\_PIH23\_011522



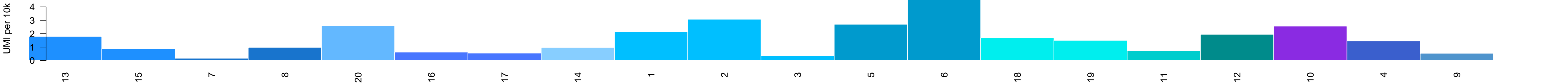
CupinJmjC.HG1.46:like:JMJD7/JMJD7-PLA2G4B  
HoiH23\_PIH23\_001437



CupinJmjC.HG2.0:JARID2  
HoiH23\_PIH23\_003334



CupinJmjC.HG2.3:KDM5A/KDM5B/KDM5C/KDM5D  
HoiH23\_PIH23\_004228



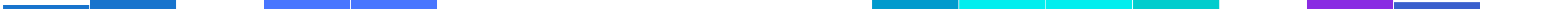


CupinJmjC.Unclassified  
HoiH23\_PIH23\_009590

UMI per 10k

0.6  
0.4  
0.2  
0.0

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



Hira.HG1.0:HIRA  
HoiH23\_PIH23\_005824

UMI per 10k

0.8  
0.6  
0.4  
0.2  
0.0

13

15

7

8

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12

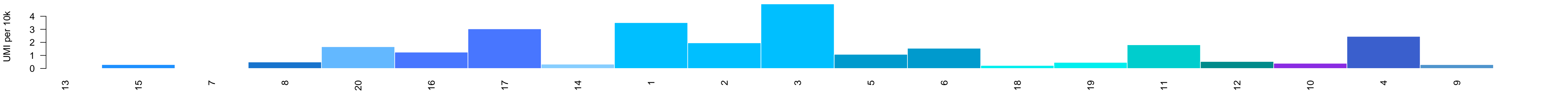
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4

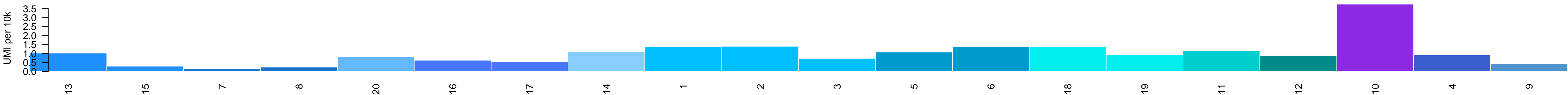
9



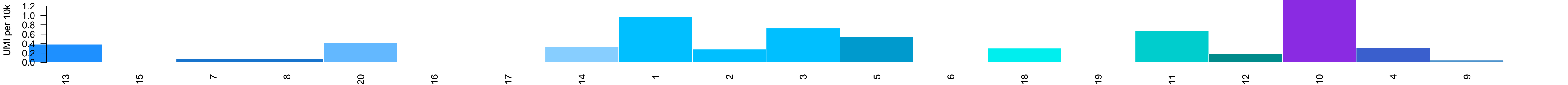
Hist\_deacetyl.HG1.4:HDAC4/HDAC5/HDAC7/HDAC9  
HoiH23\_PIH23\_002460



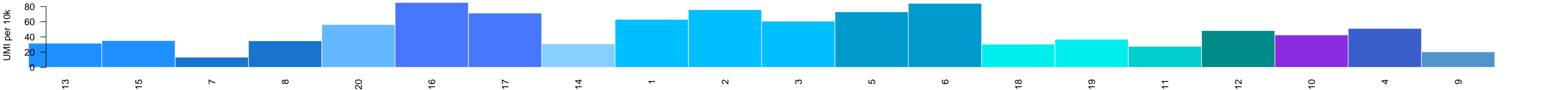
Hist\_deacetyl.HG1.7:HDAC1/HDAC2  
HoiH23\_PIH23\_003197



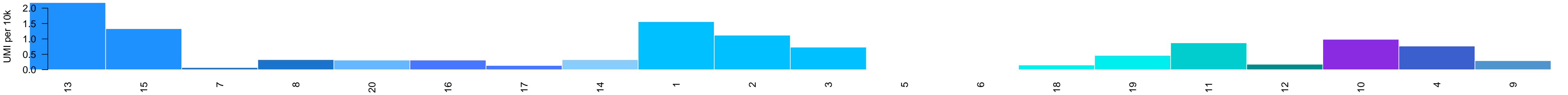
Histone.HG2.1:CENPA  
HoiH23\_PIH23\_006553



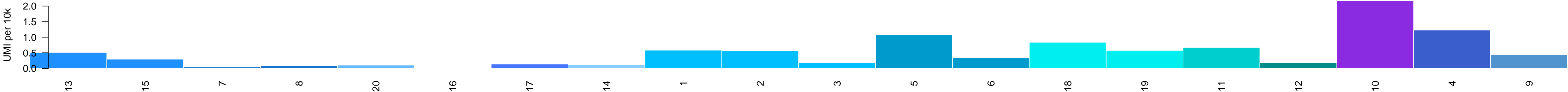
Histone.HG2.13:like:H3-3A/H3-3B/H3-5/H3Y1/H3Y2  
HoiH23\_PIH23\_005775



Histone.HG3.0:DRAP1  
HoiH23\_PIH23\_010470



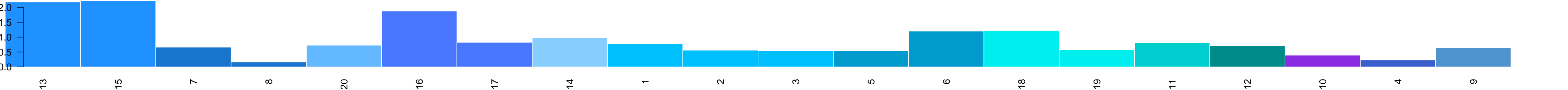
Histone.HG4.0:POLE3  
HoiH23\_PIH23\_003612



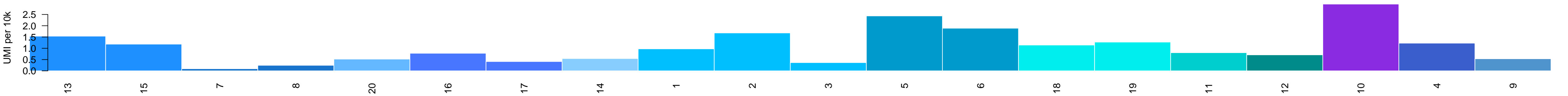


Histone.HG4.1:NFYB  
HoiH23\_PIH23\_003580

UMI per 10k



Histone.HG4.2:DR1  
HoiH23\_PIH23\_001179

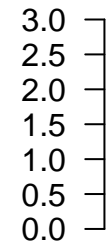


Histone.HG5.1:CENPS/CENPS-CORT  
HoiH23\_PIH23\_008623

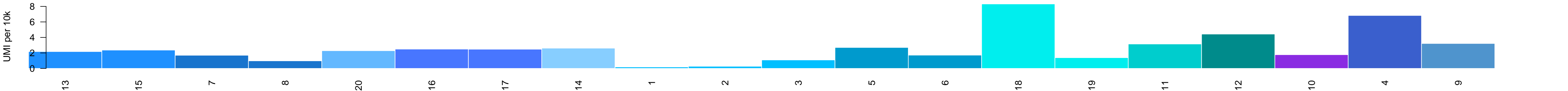


Histone.Unclassified  
HoiH23\_PIH23\_001615

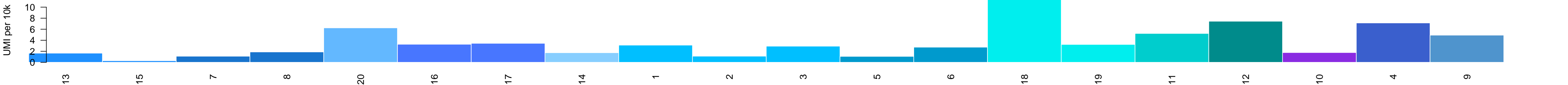
UMI per 10k



Histone.Unclassified  
HoiH23\_PIH23\_002558

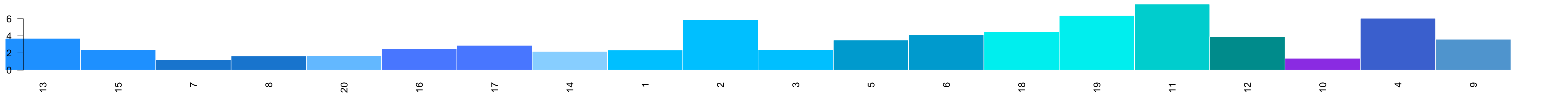
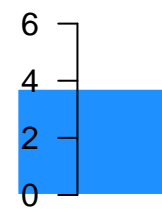


Histone.Unclassified  
HoiH23\_PIH23\_003155

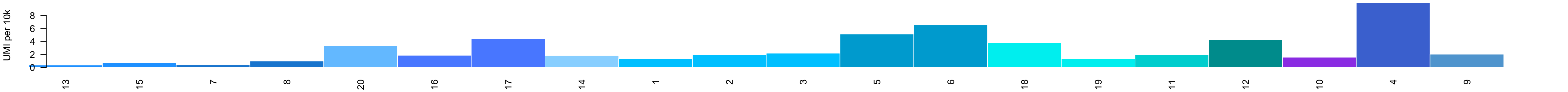


Histone.Unclassified  
HoiH23\_PIH23\_007035

UMI per 10k

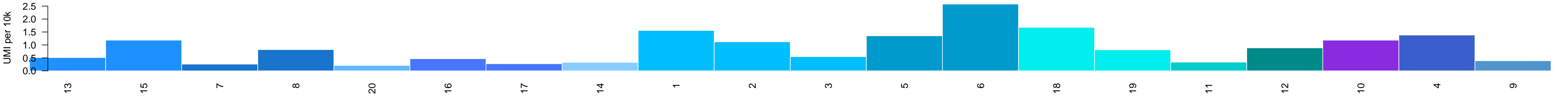


Histone.Unclassified  
HoiH23\_PIH23\_007728

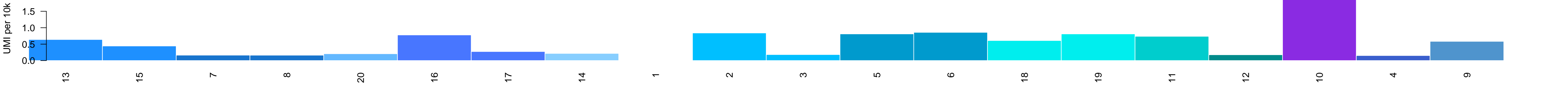




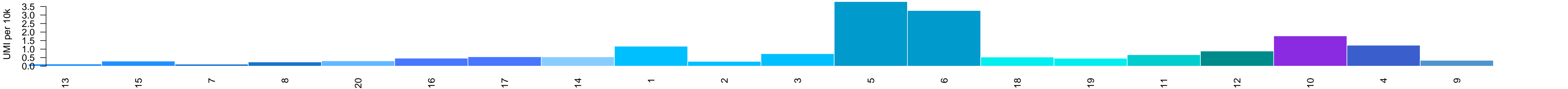
ING.HG1.1:ING3  
HoiH23\_PIH23\_008138



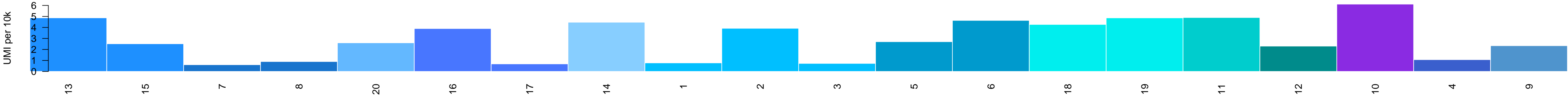
ING.HG1.3:ING1/ING2  
HoiH23\_PIH23\_009878



LinkerHistone.HG1.1:like:H1-0/H1-1/H1-2/H1-3/H1-4/H1-5/H1-6/H1-8/H1-10/HP1BP3/SHPRH;MOZ\_SAS.HG1.6:KAT6A/KAT6B  
HoiH23\_PIH23\_010819



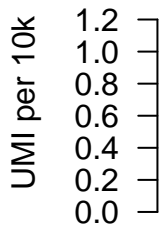
LinkerHistone.HG1.12:like:H1-0/H1-10/SHPRH  
HoiH23\_PIH23\_005304



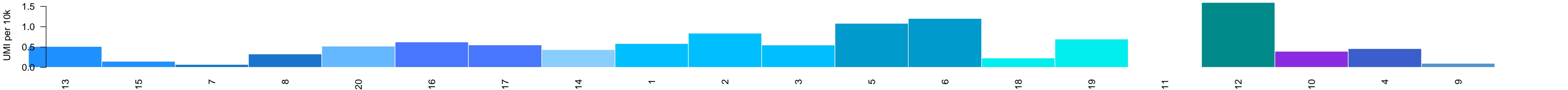
MBT.HG1.2:like:AL031681.2/L3MBTL1/L3MBTL2/L3MBTL3/L3MBTL4/MBTD1/SCMH1/SCML2/SFMBT1/SFMBT2

HoiH23\_PIH23\_005993

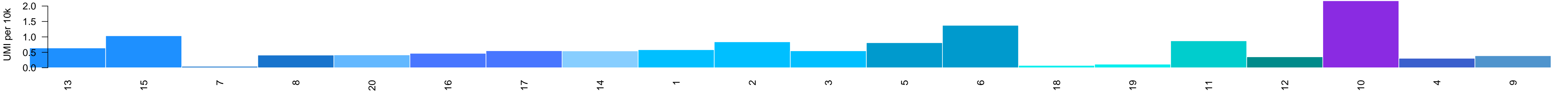
UMI per 10k



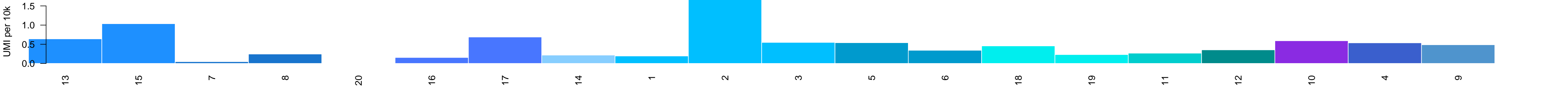
MBT.HG1.3:AL031681.2/L3MBTL1/L3MBTL3/L3MBTL4  
HoiH23\_PIH23\_002845



MOZ\_SAS.HG1.5:KAT8  
HoiH23\_PIH23\_006805

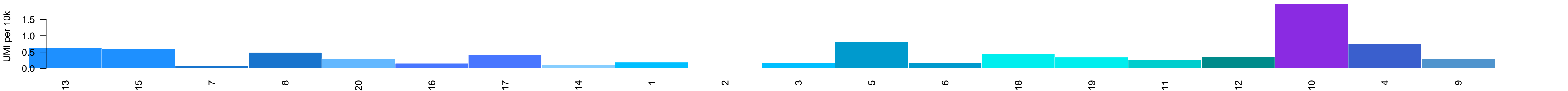


NAP.HG1.2:NAP1L1/NAP1L2/NAP1L3/NAP1L4/NAP1L5  
HoiH23\_PIH23\_008609

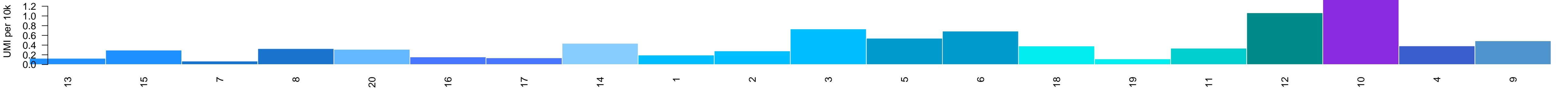




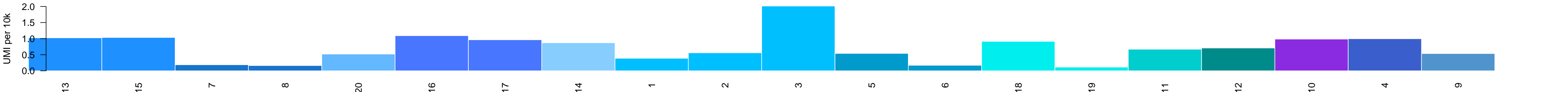
PHD.Unclassified  
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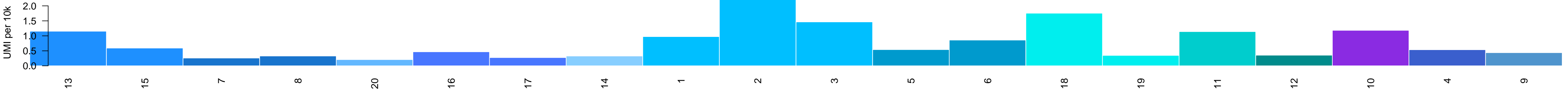
PHD.Unclassified  
HoiH23\_PIH23\_000687



PHD.Unclassified  
HoiH23\_PIH23\_002095

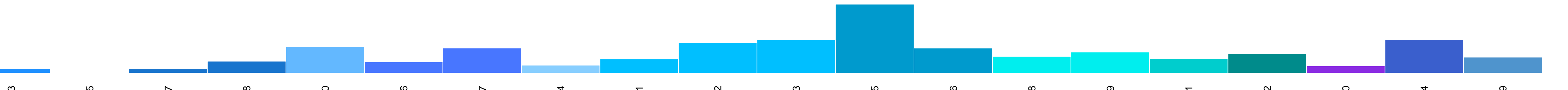
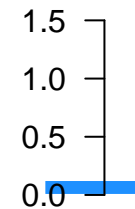


PHD.Unclassified  
HoiH23\_PIH23\_002261



PHD.Unclassified  
HoiH23\_PIH23\_002306

UMI per 10k

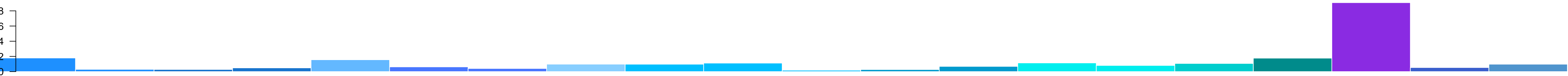


PHD.Unclassified  
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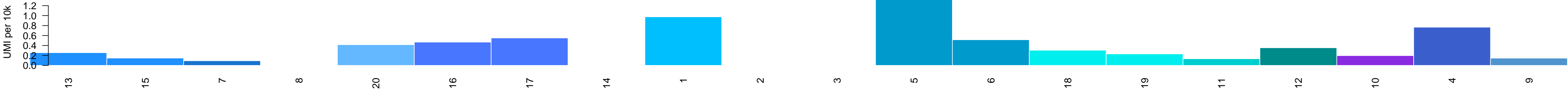
UMI per 10k

8  
6  
4  
2  
0

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



PHD.Unclassified  
HoiH23\_PIH23\_008157

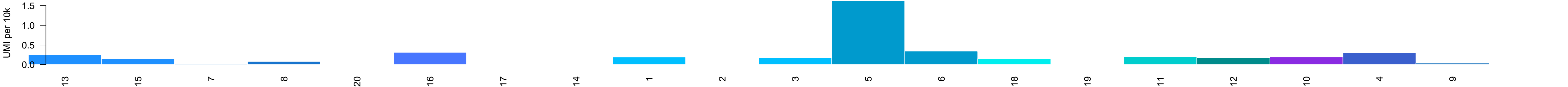


PWWP.HG1.2:PWWP3B  
HoiH23\_PIH23\_000551

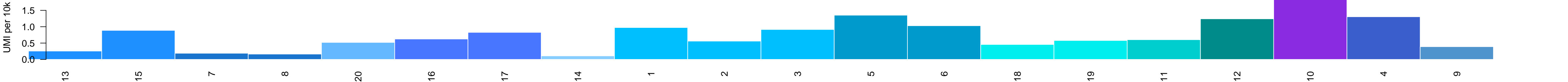




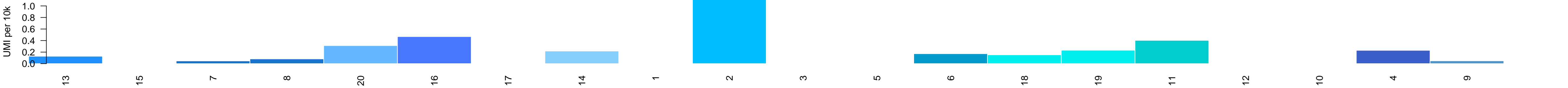
PWWP.HG1.6:PWWP2A/PWWP2B  
HoiH23\_PIH23\_003692



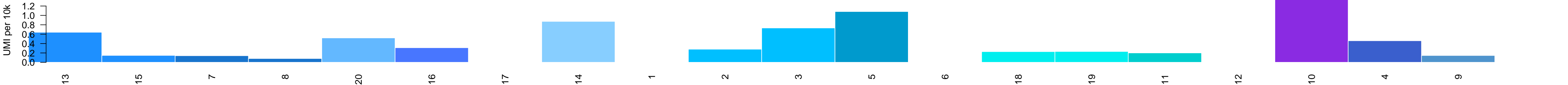
SET.HG1.32:KMT2C/KMT2D  
HoiH23\_PIH23\_007111



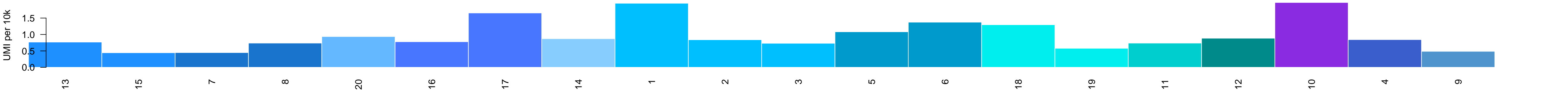
SET.HG1.33:KMT2A/KMT2B  
HoiH23\_PIH23\_010779



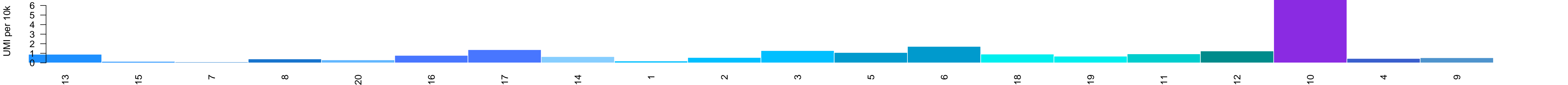
SIR2.HG1.16:SIRT2  
HoiH23\_PIH23\_005521



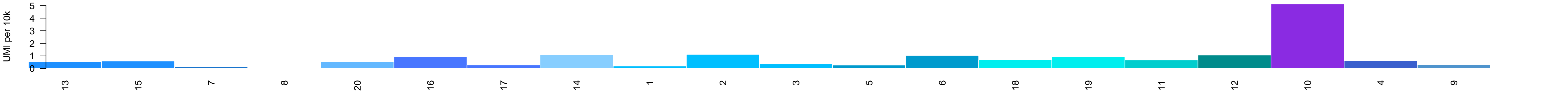
SNF2\_N.HG1.16:AC106886.5/EP400/SRCAP  
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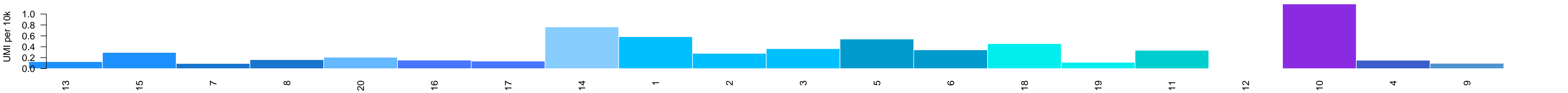
SNF2\_N.HG1.23:like:SMARCA5  
HoiH23\_PIH23\_007879



SWIRM.HG1.1:KDM1A  
HoiH23\_PIH23\_008777

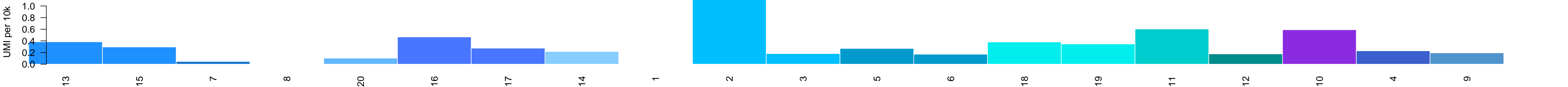


SWIRM.HG1.3:SMARCC1/SMARCC2  
HoiH23\_PIH23\_009583

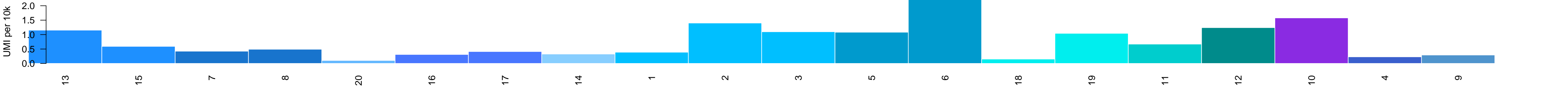




TUDOR.Unclassified  
HoiH23\_PIH23\_000826



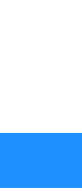
TUDOR.Unclassified  
HoiH23\_PIH23\_000977



YEATS.HG1.1:YEATS4  
HoiH23\_PIH23\_001450

UMI per 10k

0.8  
0.6  
0.4  
0.2  
0.0



13

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