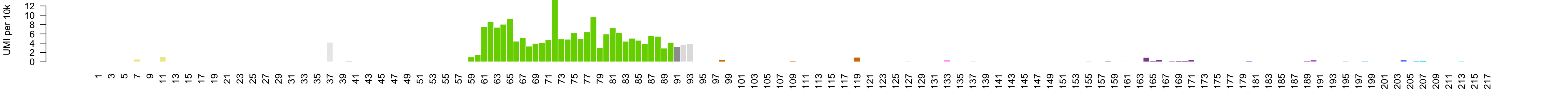
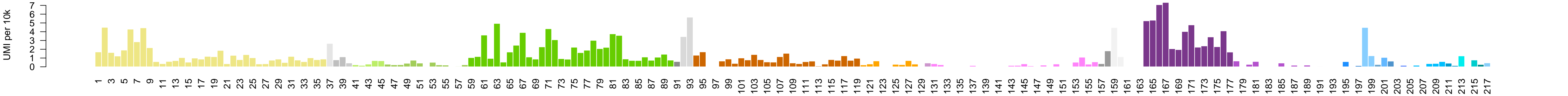


SNF.HG1.4:SLC6A15/SLC6A16/SLC6A17/SLC6A18/SLC6A19/SLC6A20
TrH2_TrispH2_001667

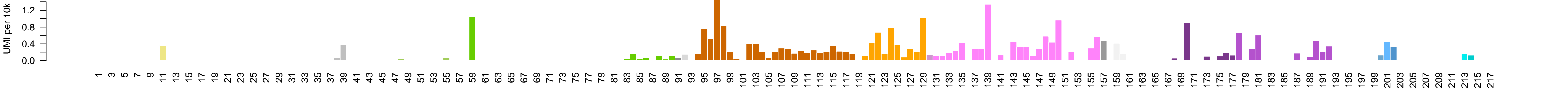


SNF.HG1.4:SLC6A15/SLC6A16/SLC6A17/SLC6A18/SLC6A19/SLC6A20
TrH2_TrispH2_001668



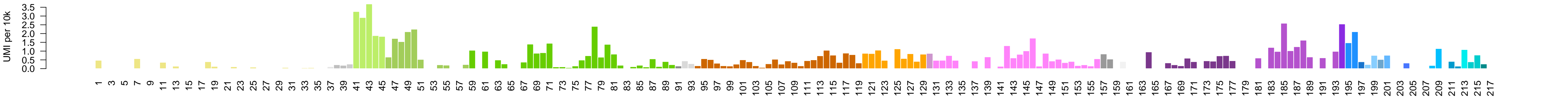
SNF.HG1.2:like:AC136616.1/SLC6A1/SLC6A2/SLC6A3/SLC6A4/SLC6A5/SLC6A6/SLC6A7/SLC6A8/SLC6A9/SLC6A11/SLC6A12/SLC6A13/SLC6A14/SLC6A15/SLC6A16/SLC6A17/SLC6A18/SLC6A19/SLC6A20

TrH2_TrispH2_002071

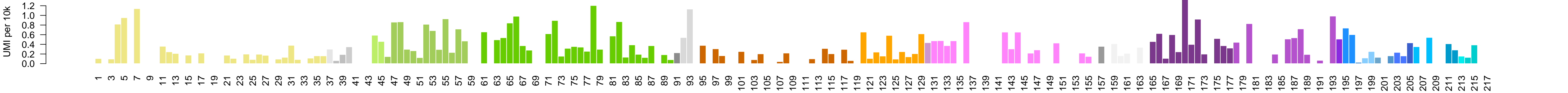


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TrH2_TrispH2_002073

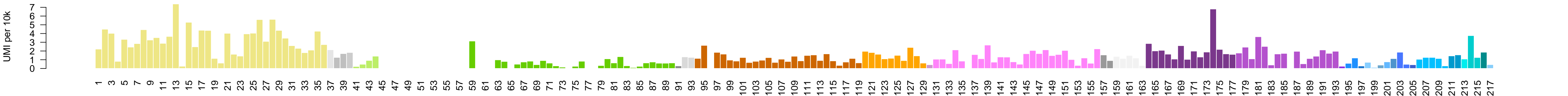


Pyridoxal_deC.HG1.2:PDXDC1
TrH2_TrispH2_002324



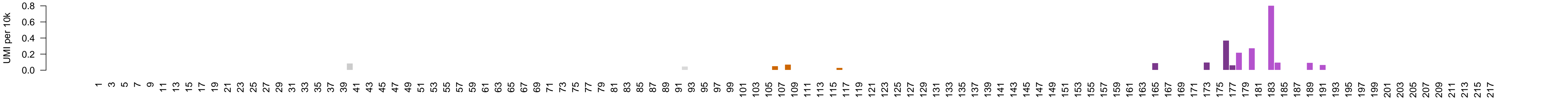
SNF.HG1.2:like:AC136616.1/SLC6A1/SLC6A2/SLC6A3/SLC6A4/SLC6A5/SLC6A6/SLC6A7/SLC6A8/SLC6A9/SLC6A11/SLC6A12/SLC6A13/SLC6A14/SLC6A15/SLC6A16/SLC6A17/SLC6A18/SLC6A19/SLC6A20

TrH2_TrispH2_002848

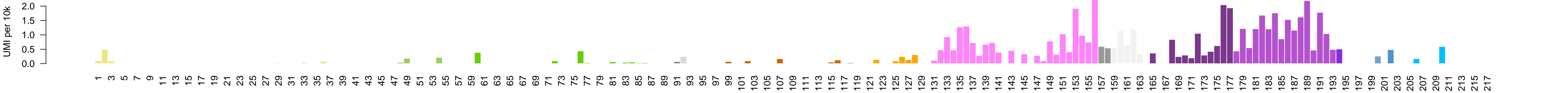


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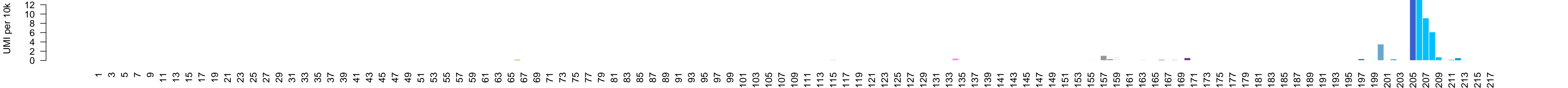
TrH2_TrispH2_004941



SNF.HG1.4:SLC6A15/SLC6A16/SLC6A17/SLC6A18/SLC6A19/SLC6A20
TrH2_TrispH2_005328

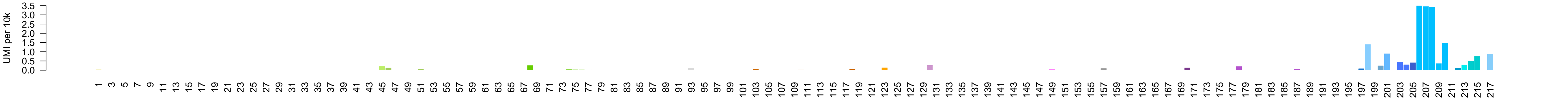


SNF.HG1.46:like:SLC6A5/SLC6A7/SLC6A9/SLC6A14
TrH2_TrispH2_006779



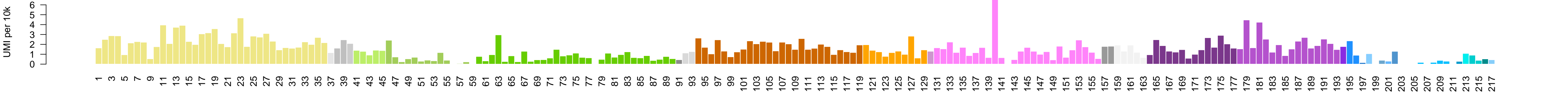
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TrH2_TrispH2_007345



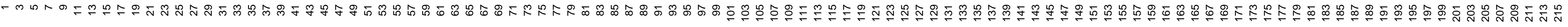
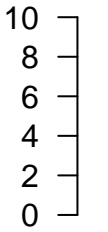
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TrH2_TrispH2_007554



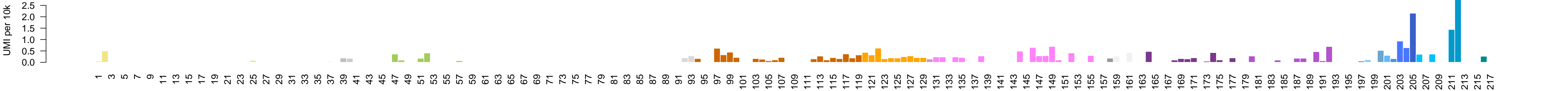
Pyridoxal_deC.HG1.8:DDC/HDC
TrH2_TrispH2_007894

UMI per 10k



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

TrH2_TrispH2_009352



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

TrH2_TrispH2_009353

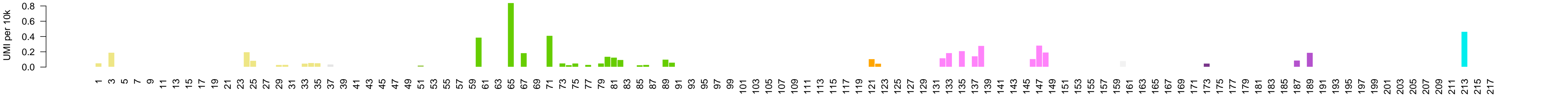
UMI per 10k

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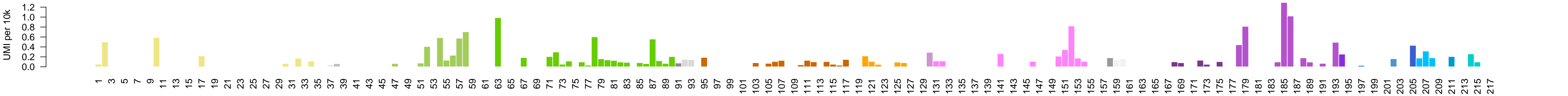
1 3 5 7 9 11 13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 51 53 55 57 59 61 63 65 67 69 71 73 75 77 79 81 83 85 87 89 91 93 95 97 99 101 103 105 107 109 111 113 115 117 119 121 123 125 127 129 131 133 135 137 139 141 143 145 147 149 151 153 155 157 159 161 163 165 167 169 171 173 175 177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



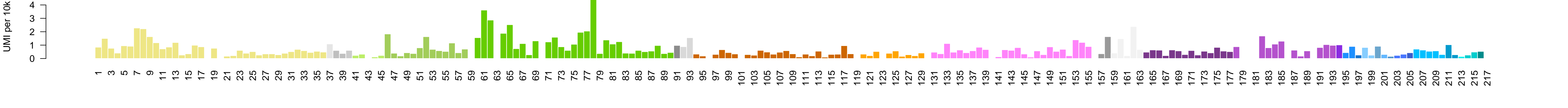
Pyridoxal_deC.HG1.4:CSAD/GAD1/GAD2/GADL1
TrH2_TrispH2_009425



Pyridoxal_deC.HG1.4:CSAD/GAD1/GAD2/GADL1
TrH2_TrispH2_009426

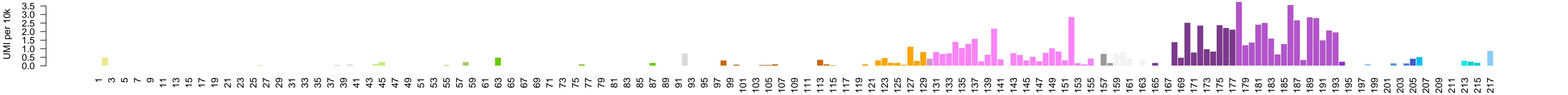


Pyridoxal_deC.HG1.7:SGPL1
TrH2_TrispH2_010762

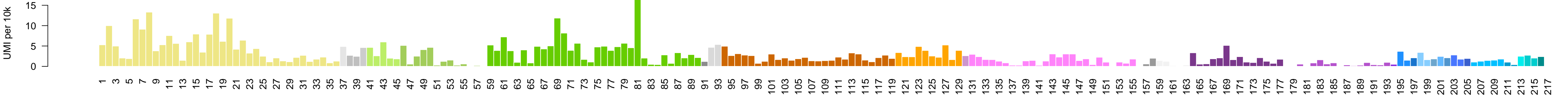


SNF.HG1.2:like:AC136616.1/SLC6A1/SLC6A2/SLC6A3/SLC6A4/SLC6A5/SLC6A6/SLC6A7/SLC6A8/SLC6A9/SLC6A11/SLC6A12/SLC6A13/SLC6A14/SLC6A15/SLC6A16/SLC6A17/SLC6A18/SLC6A19/SLC6A20

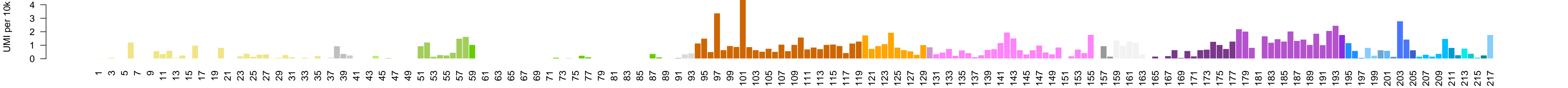
TrH2_TrispH2_011176



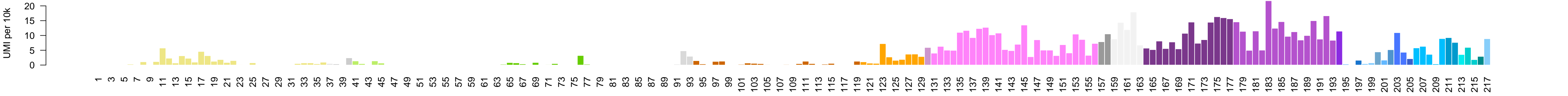
SNF.HG1.25:like:SLC6A5/SLC6A7/SLC6A9/SLC6A14
TrH2_TrispH2_011281



NF.HG1.46:like:SLC6A5/SLC6A7/SLC6A9/SLC6A14

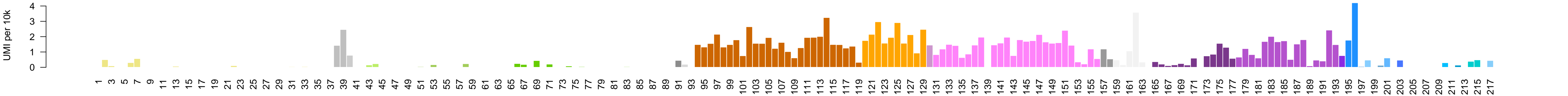


SNF.HG1.31:like:SLC6A5/SLC6A7/SLC6A9/SLC6A14
TrH2_TrispH2_011527

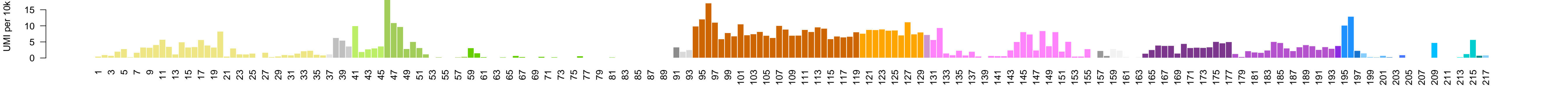


SNF.HG1.2:like:AC136616.1/SLC6A1/SLC6A2/SLC6A3/SLC6A4/SLC6A5/SLC6A6/SLC6A7/SLC6A8/SLC6A9/SLC6A11/SLC6A12/SLC6A13/SLC6A14/SLC6A15/SLC6A16/SLC6A17/SLC6A18/SLC6A19/SLC6A20

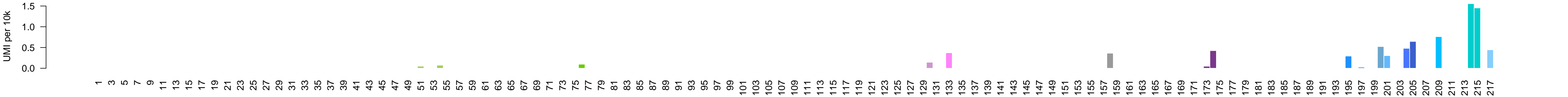
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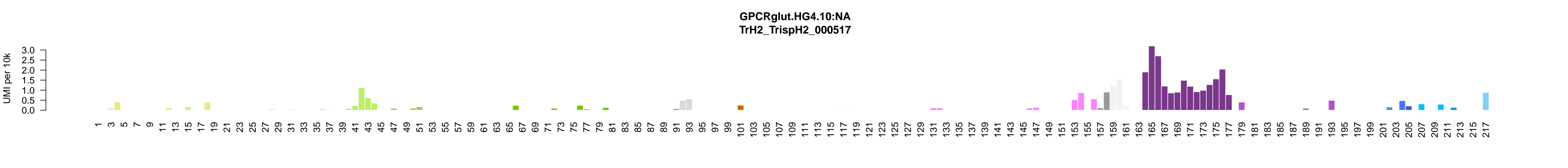


LINE HG1 30-like-SI C6A5/SI C6A7/SI C6A9/SI C6A14

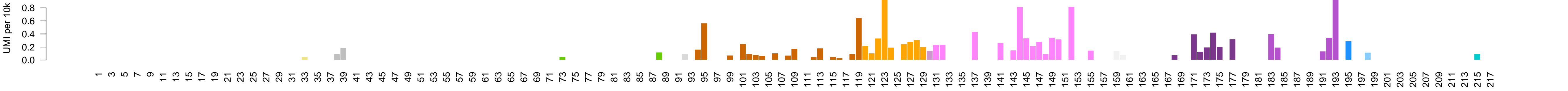


GPCRglut.HG1.9:like:GABBR1/GABBR2/GPR156
TrH2_TrispH2_000233

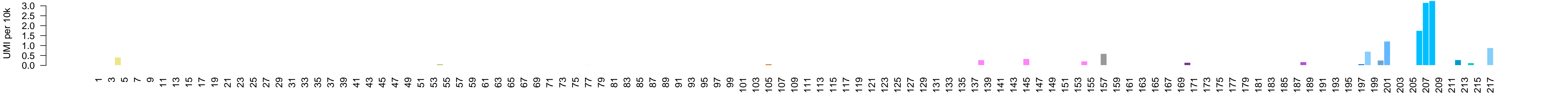




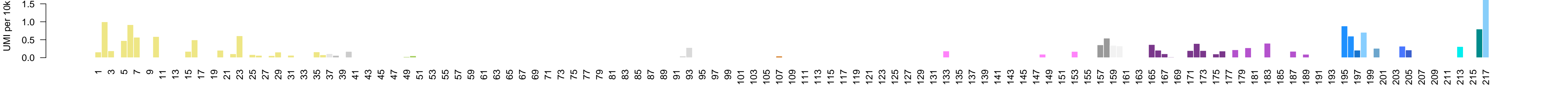
GPCRglut.HG3.7:like:CASR/GPRC6A/TAS1R1/TAS1R2/TAS1R3
TrH2_TrispH2_000668



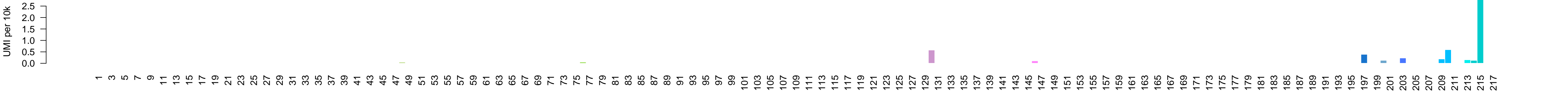
GPCRglut.HG4.1:NA
TrH2_TrispH2_000991



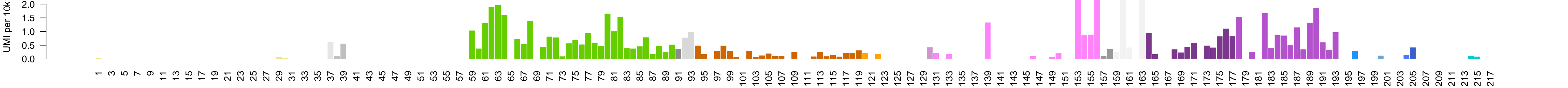
GPCRglut.HG4.4:NA
TrH2_TrispH2_000992



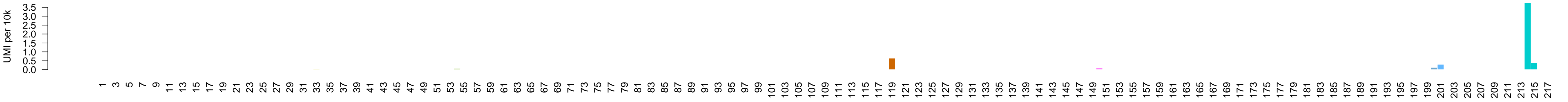
GPCRglut.HG4.5:NA
TrH2_TrispH2_000993



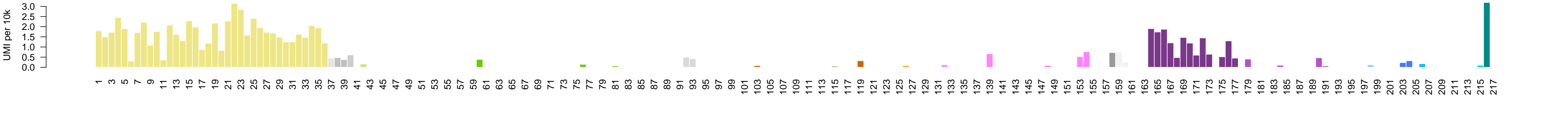
GPCRglut.HG4.2:NA
TrH2_TrispH2_001748



GPCRglut.HG4.2:NA
TrH2_TrispH2_001749



GPCRglut.HG4.2:NA
TrH2_TrispH2_001750

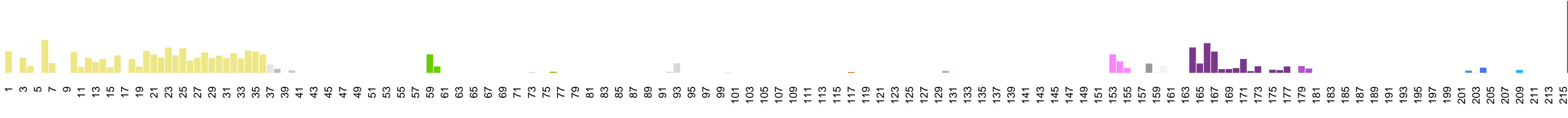


GPCRglut.HG4.2:NA
TrH2_TrispH2_001751

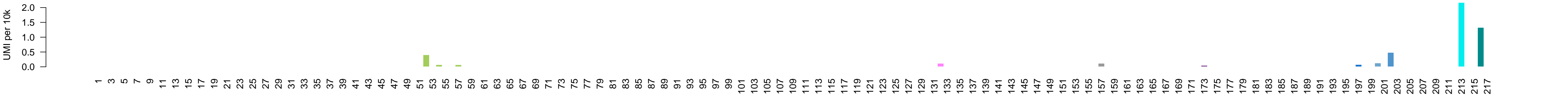
UMI per 10k

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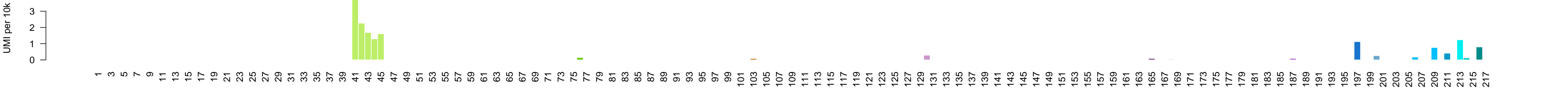
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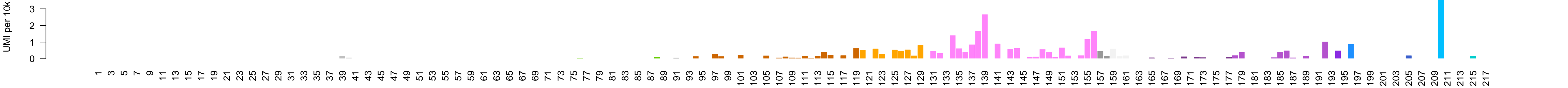
GPCRglut.HG2.4:like:GRM1/GRM2/GRM3/GRM4/GRM5/GRM6/GRM7/GRM8
TrH2_TrispH2_001842



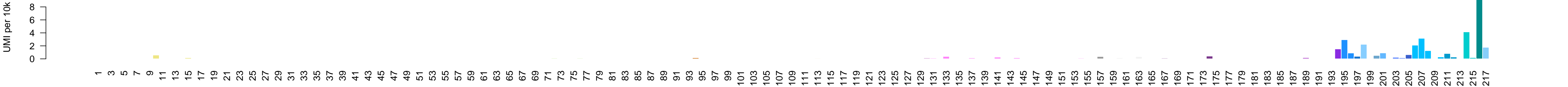
GPCRglut.HG2.4:like:GRM1/GRM2/GRM3/GRM4/GRM5/GRM6/GRM7/GRM8
TrH2_TrispH2_001843



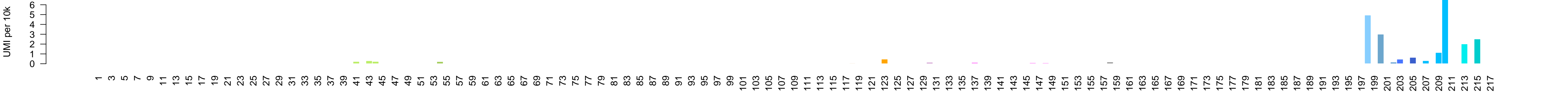
GPCRglut.HG1.10:like:GABBR1/GABBR2
TrH2_TrispH2_003274



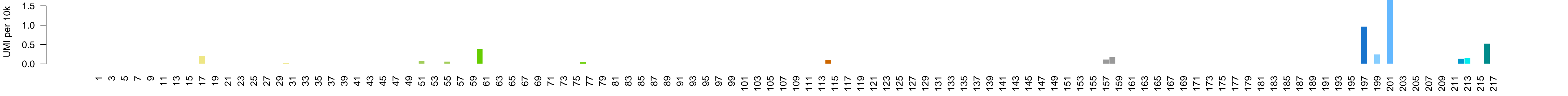
GPCRglut.HG1.10:like:GABBR1/GABBR2
TrH2_TrispH2_003275



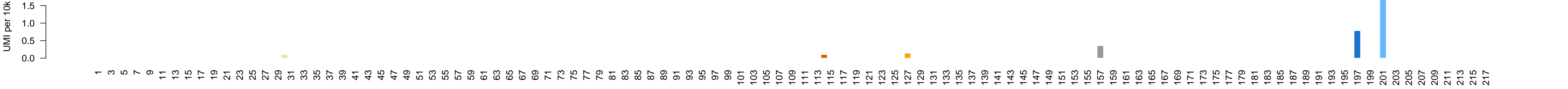
GPCRglut.HG1.30:like:GABBR1/GABBR2
TrH2_TrispH2_003379



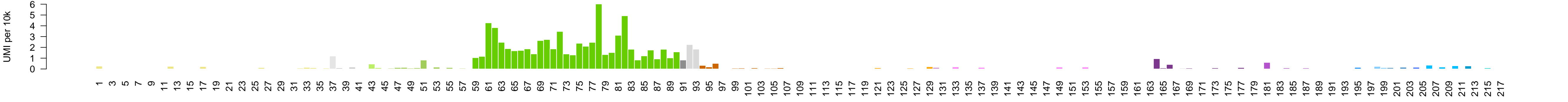
GPCRglut.HG4.13:NA
TrH2_TrispH2_003771



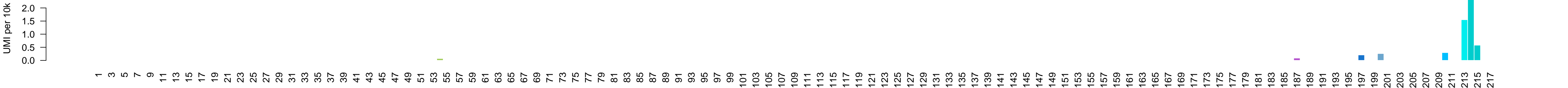
GPCRglut.HG4.12:NA
TrH2_TrispH2_003773



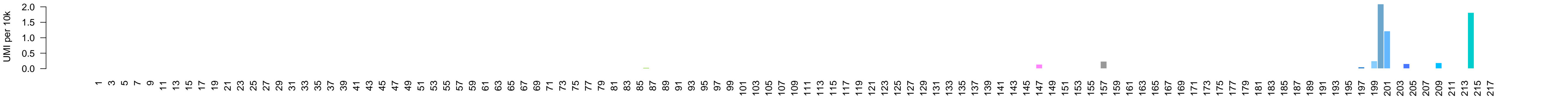
GPCRglut.HG1.23:like:GABBR1/GABBR2
TrH2_TrispH2_004328



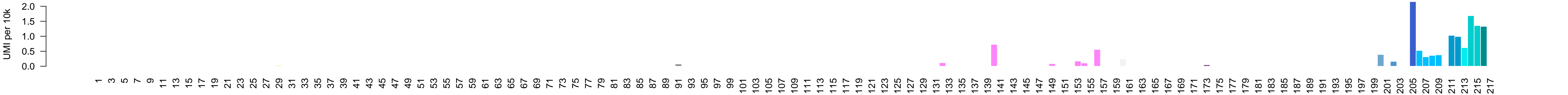
GPCRglut.HG1.8:like:GABBR1/GABBR2/GPR156
TrH2_TrispH2_004426



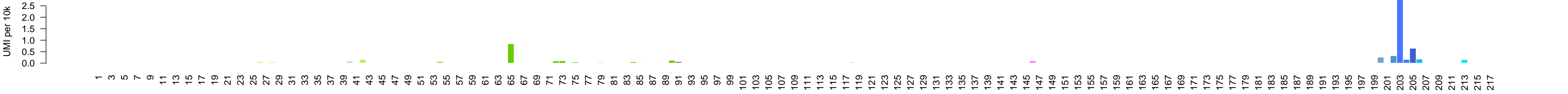
GPCRglut.HG1.30:like:GABBR1/GABBR2
TrH2_TrispH2_004463



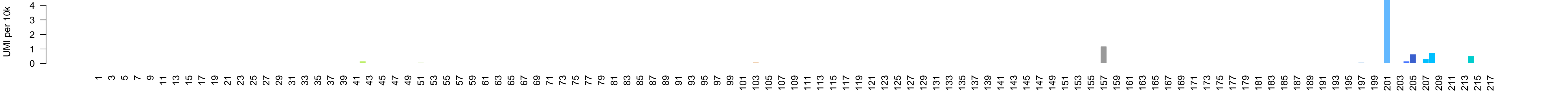
GPCRglut.HG1.44:like:GABBR1/GABBR2
TrH2_TrispH2_004695



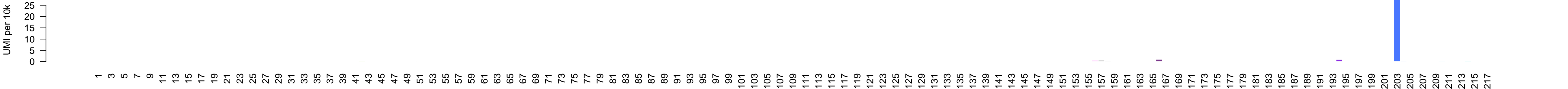
GPCRglut.HG1.45:like:GABBR1/GABBR2
TrH2_TrispH2_004696



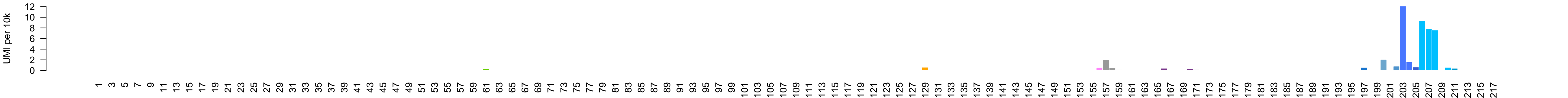
GPCRglut.HG1.20:like:GABBR1/GABBR2
TrH2_TrispH2_004734



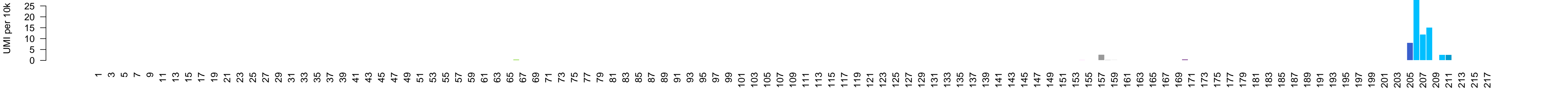
GPCRglut.HG1.20:like:GABBR1/GABBR2
TrH2_TrispH2_004736



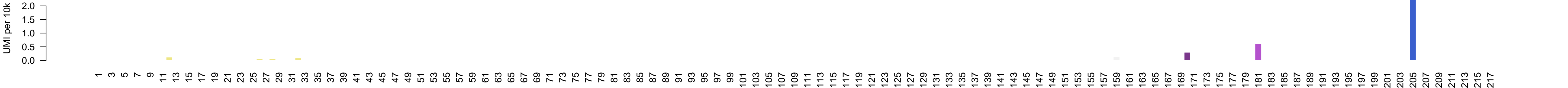
GPCRglut.HG1.20:like:GABBR1/GABBR2
TrH2_TrispH2_004737



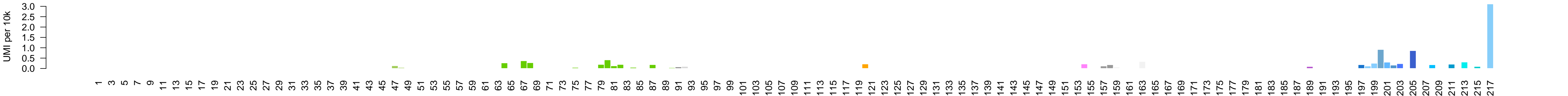
GPCRglut.HG1.30:like:GABBR1/GABBR2
TrH2_TrispH2_005747



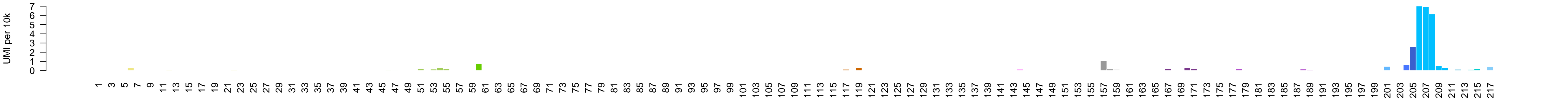
GPCRglut.HG1.30:like:GABBR1/GABBR2
TrH2_TrispH2_005748



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

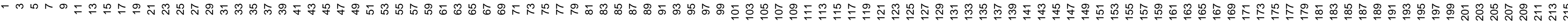
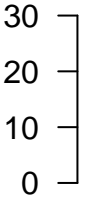


GPCRglut.HG1.35:like:GABBR1/GABBR2
TrH2_TrispH2_005881

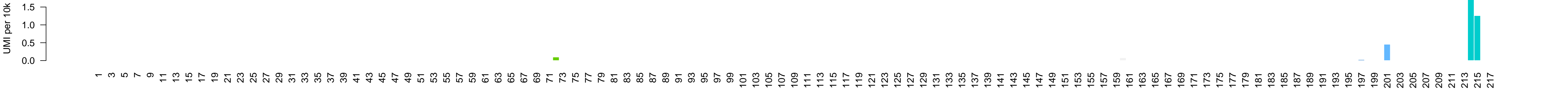


GPCRglut.HG1.40:like:GABBR1/GABBR2
TrH2_TrispH2_005882

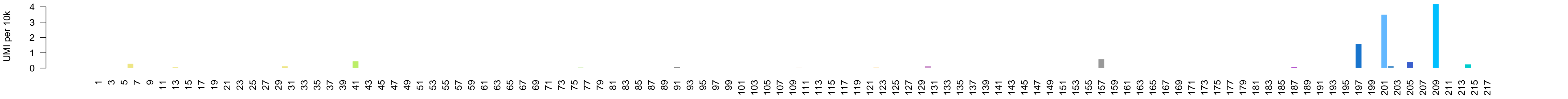
UMI per 10k



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

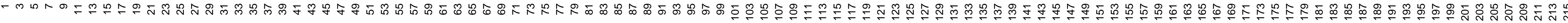
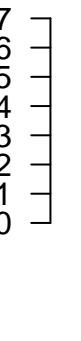


GPCRglut.HG1.30:like:GABBR1/GABBR2
TrH2_TrispH2_006904



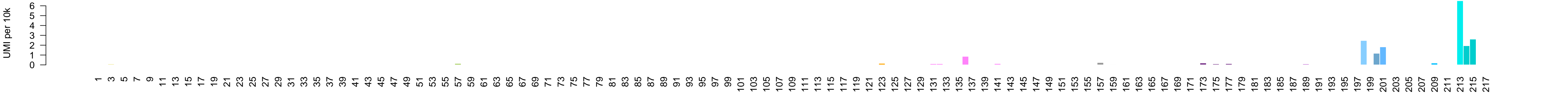
GPCRglut.HG1.30:like:GABBR1/GABBR2
TrH2_TrispH2_006905

UMI per 10k



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



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

UMI per 10k

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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

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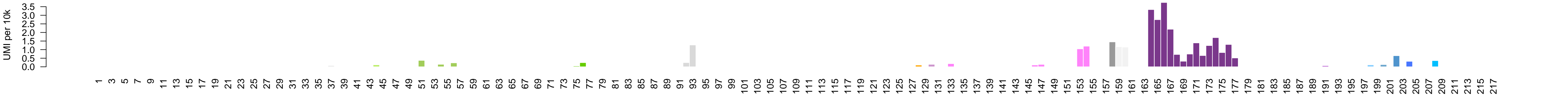
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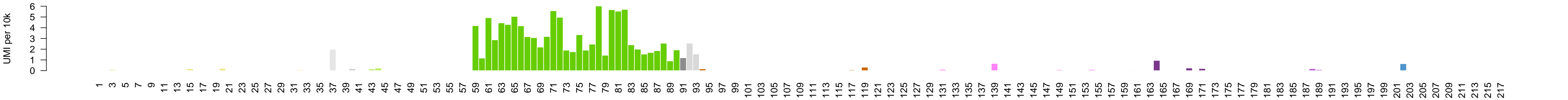
GPCRglut.HG1.38:like:GABBR1/GABBR2
TrH2_TrispH2_007154



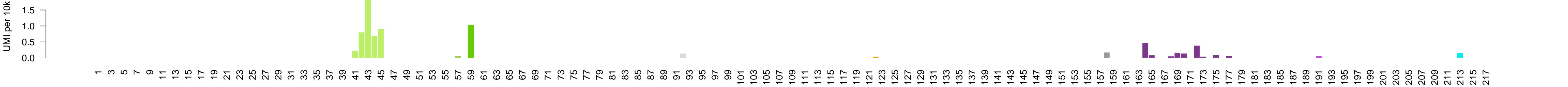
GPCRglut.HG1.33:like:GABBR1/GABBR2
TrH2_TrispH2_007162



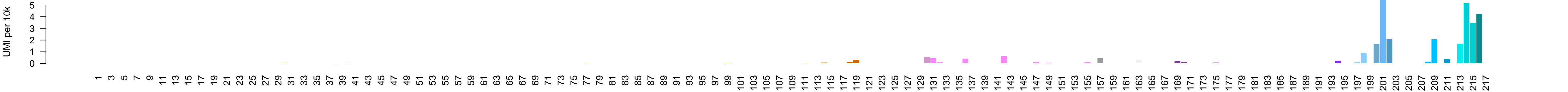
GPCRglut.HG1.22:like:GABBR1/GABBR2
TrH2_TrispH2_007186



GPCRglut.HG4.11:NA
TrH2_TrispH2_008001



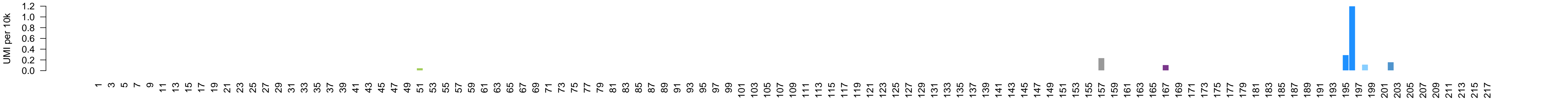
GPCRglut.HG1.6:GABBR1/GABBR2
TrH2_TrispH2_008289



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

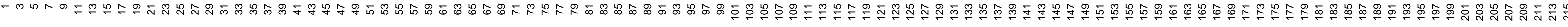
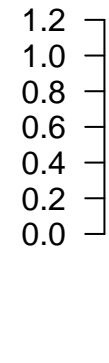


GPCRglut.HG4.14:NA
TrH2_TrispH2_008575

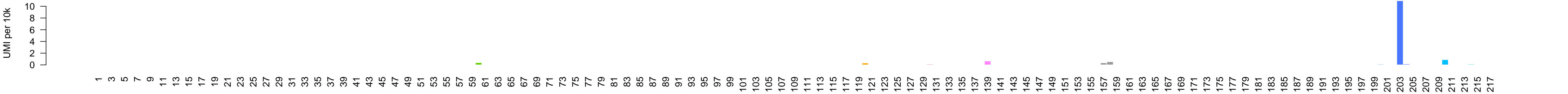


GPCRglut.HG1.30:like:GABBR1/GABBR2
TrH2_TrispH2_008779

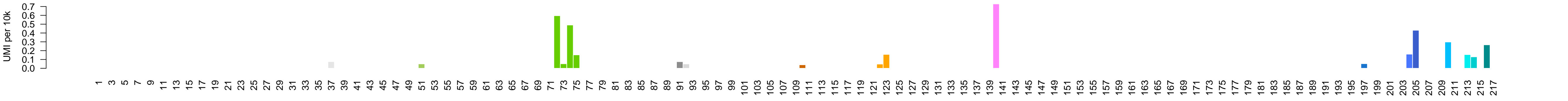
UMI per 10k



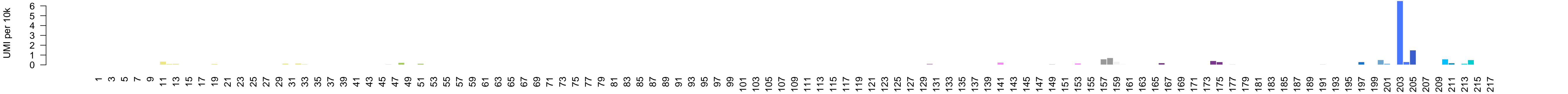
GPCRglut.HG1.43:like:GABBR1/GABBR2
TrH2_TrispH2_010015



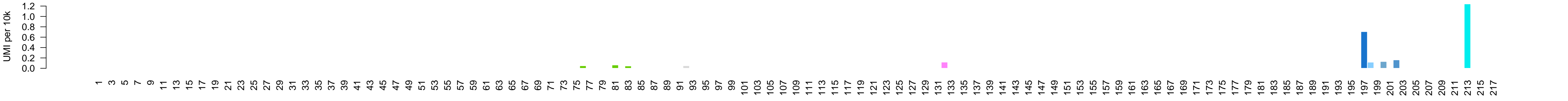
GPCRglut.HG1.42:like:GABBR1/GABBR2
TrH2_TrispH2_010016



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

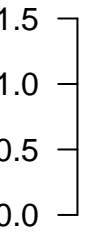


GPCRglut.HG4.0:NA
TrH2_TrispH2_010119

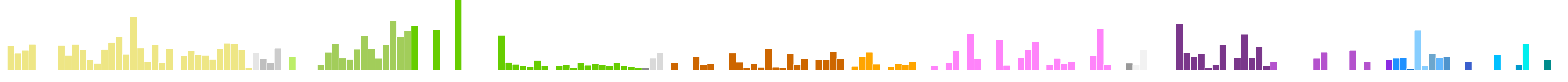


GPCRglut.HG4.0:NA
TrH2_TrispH2_010125

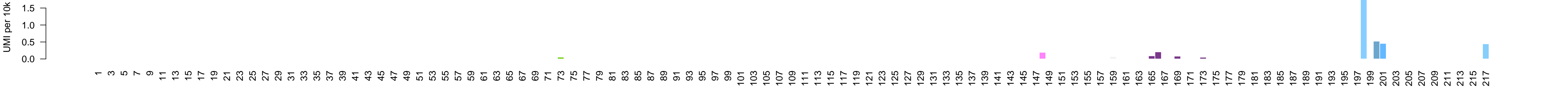
UMI per 10k



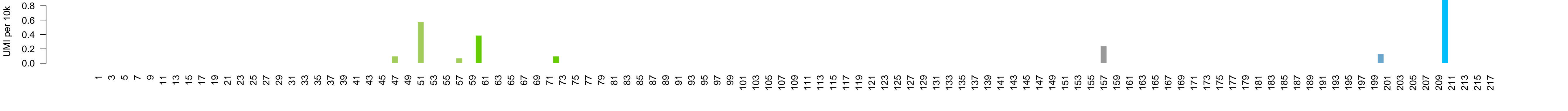
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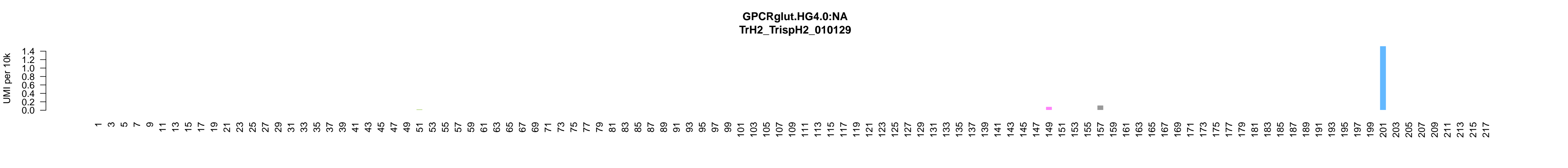


GPCRglut.HG4.0:NA
TrH2_TrispH2_010126

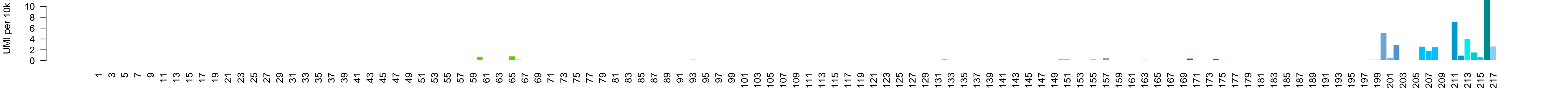


GPCRglut.HG4.0:NA
TrH2_TrispH2_010127

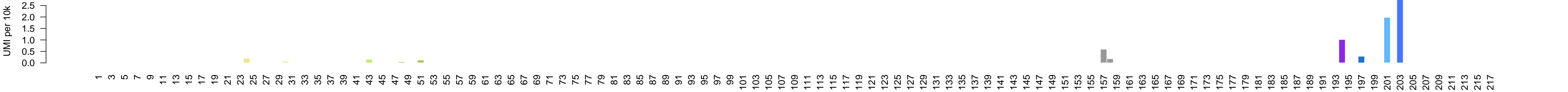




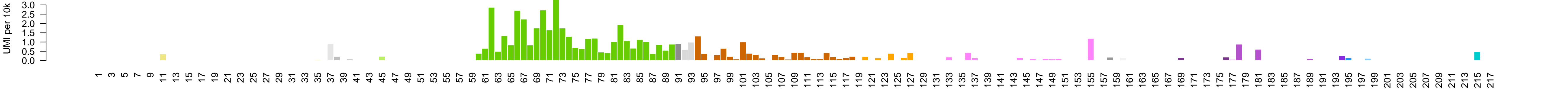
GPCRglut.HG1.37:like:GABBR1/GABBR2
TrH2_TrispH2_010138



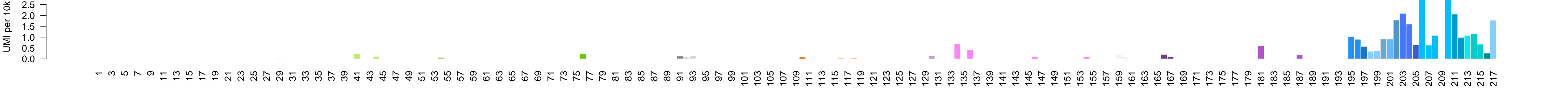
GPCRglut.HG1.29:like:GABBR1/GABBR2
TrH2_TrispH2_010562



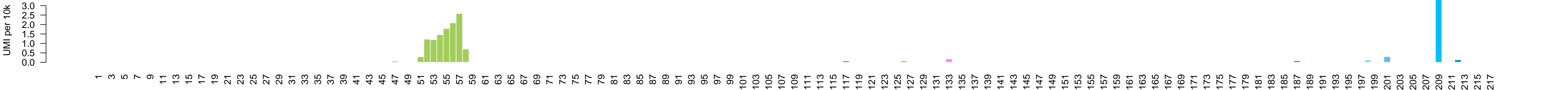
GPCRglut.HG3.4:like:CASR/GPRC6A/TAS1R1/TAS1R2/TAS1R3
TrH2_TrispH2_010713



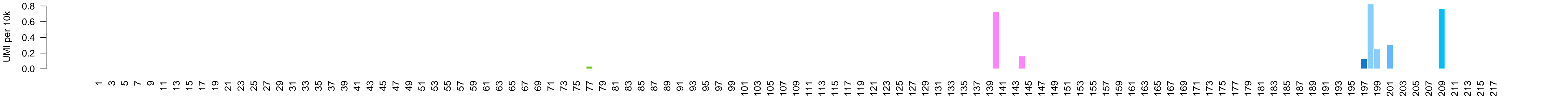
GPCRglut.HG1.2:GPR156
TrH2_TrispH2_011116



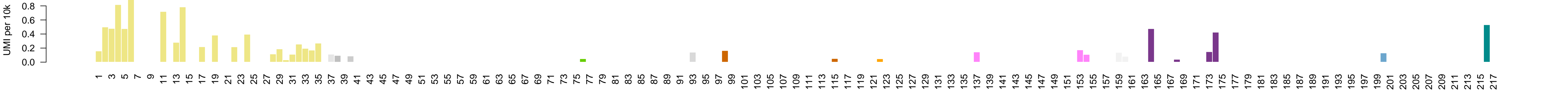
GPCRglut.HG1.4:like:GABBR1/GABBR2/GPR156
TrH2_TrispH2_011238



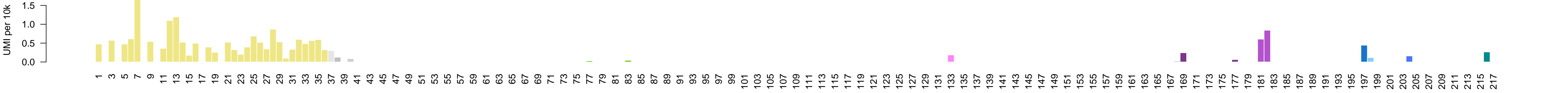
GPCRglut.HG1.7:like:GABBR1/GABBR2/GPR156
TrH2_TrispH2_011239



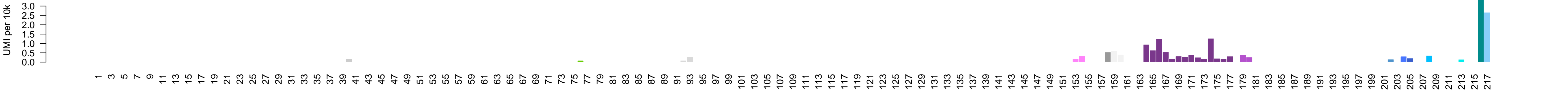
GPCRglut.HG4.3:NA
TrH2_TrispH2_011336



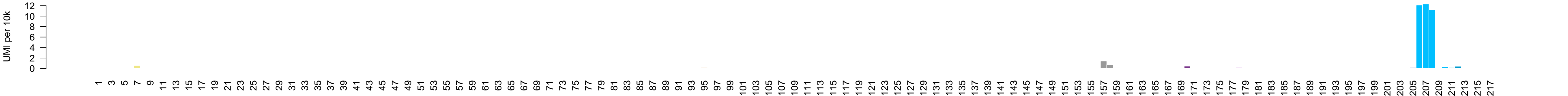
GPCRglut.HG4.6:NA
TrH2_TrispH2_011337



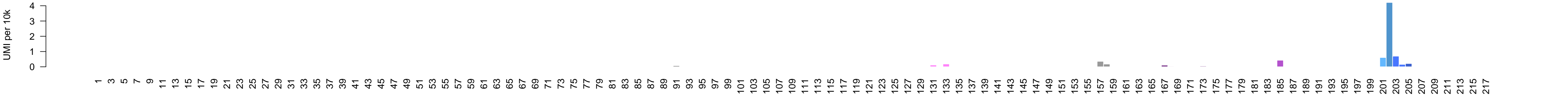
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TrH2_TrispH2_011339



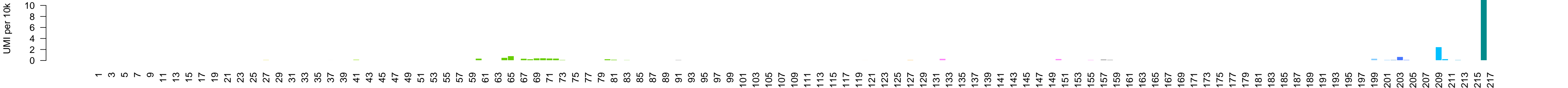
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TrH2_TrispH2_011580



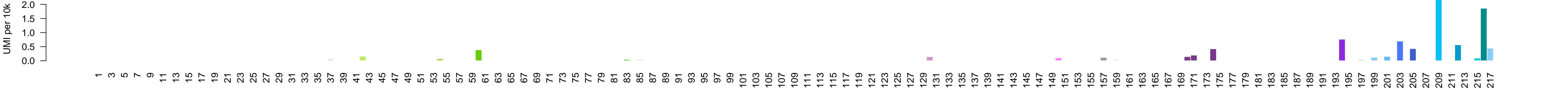
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TrH2_TrispH2_011581



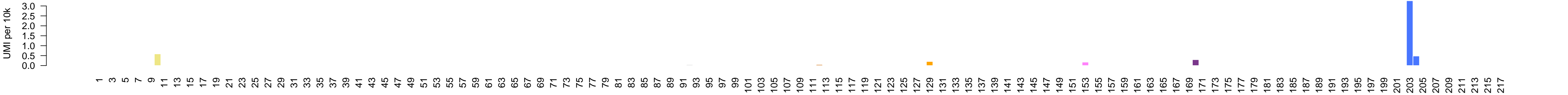
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TrH2_TrispH2_011598



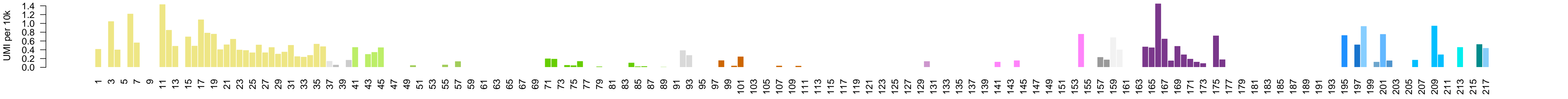
GPCRglut.HG1.36:like:GABBR1/GABBR2
TrH2_TrispH2_011603



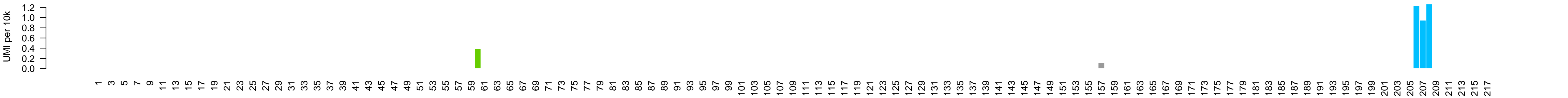
GPCRglut.HG1.47:like:GABBR1/GABBR2
TrH2_TrispH2_011716



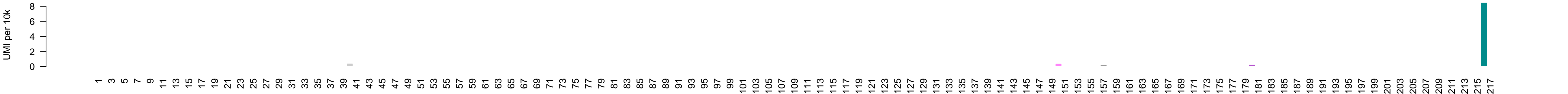
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TrH2_TrispH2_011780



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TrH2_TrispH2_011783

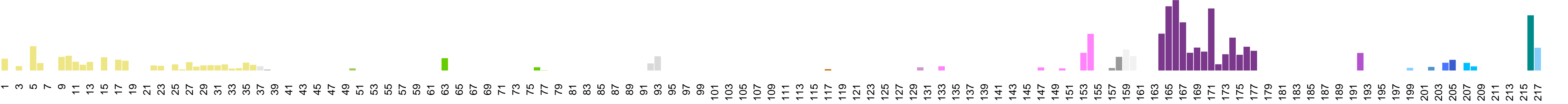
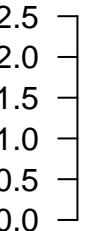


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TrH2_TrispH2_011884

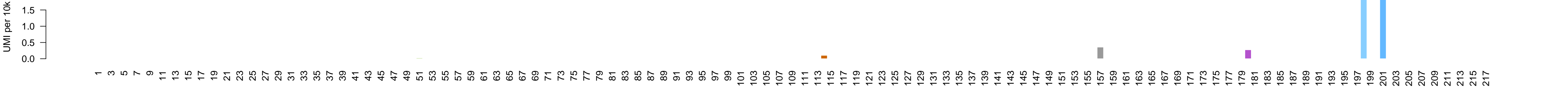


GPCRglut.HG4.0:NA
TrH2_TrispH2_011885

UMI per 10k



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



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

