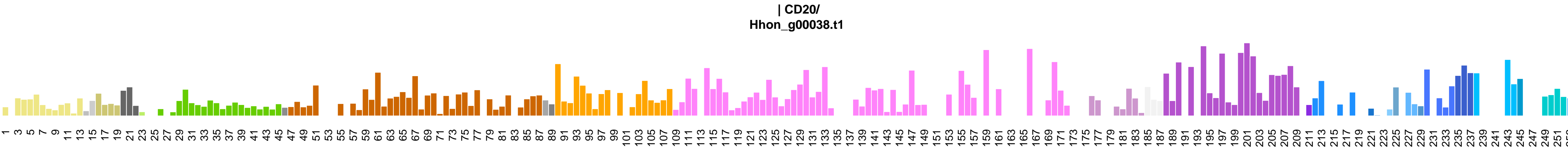
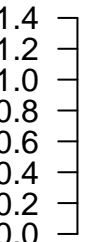
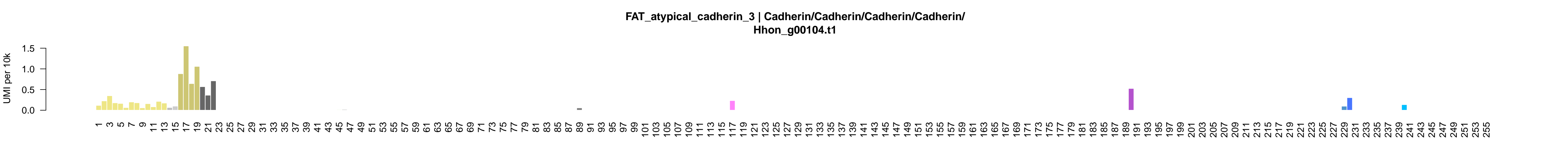


UMI per 10k



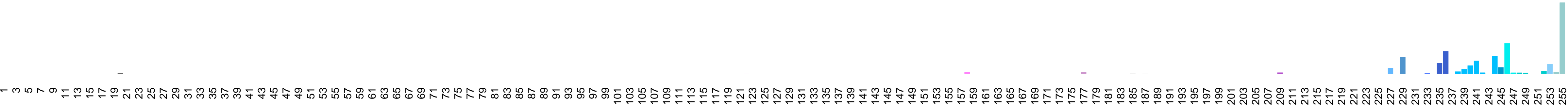


UMI per 10k

8  
6  
4  
2  
0

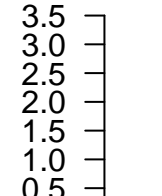
adhesion\_G\_protein\_coupled\_receptor\_D1 | Lectin\_C/GPS/7tm\_2/  
Hhon\_g00116.t1

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

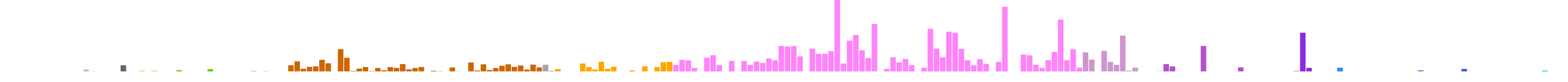


adhesion\_G\_protein\_coupled\_receptor\_D1 | Lectin\_C/GPS/7tm\_2/  
Hhon\_g00118.t1

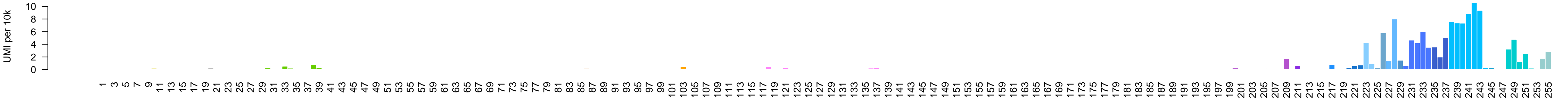
UMI per 10k



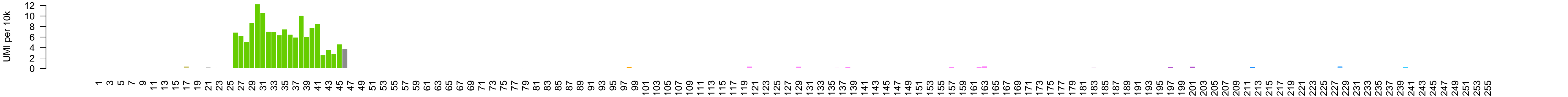
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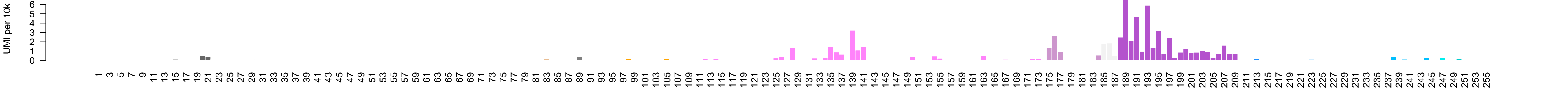
ankyrin\_repeat\_and\_fibronectin\_type\_III\_domain\_containing\_1 | fn3/  
Hhon\_g00452.t1



heparan\_sulfate\_proteoglycan\_2 | hEGF/hEGF/l-set/Laminin\_G\_2/EGF/Laminin\_G\_2/  
Hhon\_g00649.t1

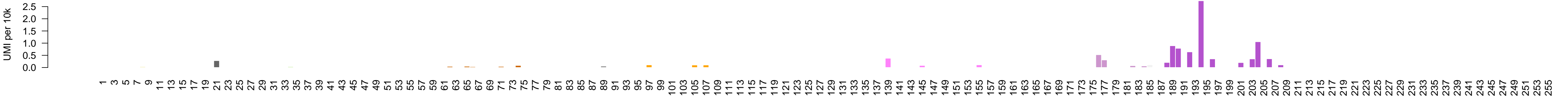


hemicentin\_1 | IgGFc\_binding/Ig\_3/Ig\_3/I-set/I-set/Ig\_3/Ig\_3/Ig\_3/I-set/...  
Hhon\_g00825.t1



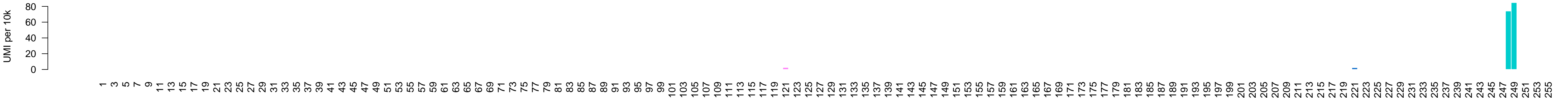
DS\_cell\_adhesion\_molecule | IgGFc\_binding/Ig\_3/I-set/I-set/I-set/Ig\_3/Ig\_3/fn3/fn3/fn...

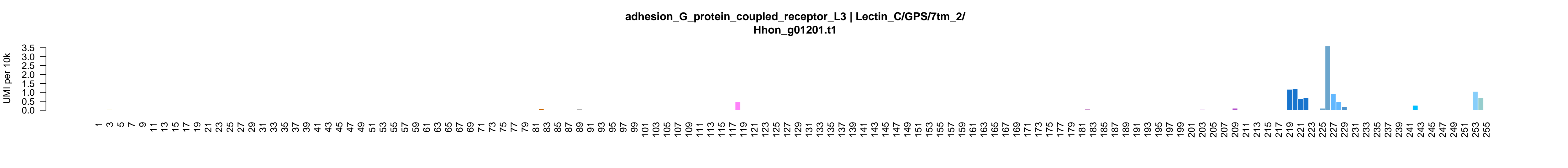
Hhon\_g00881.t1



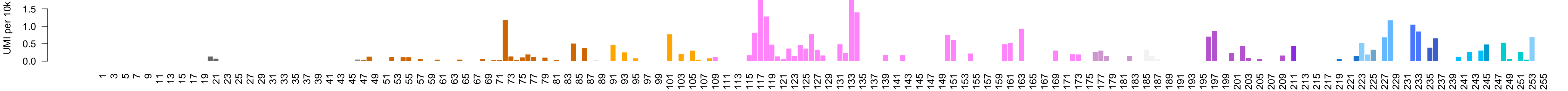


astacin\_like\_metalloendopeptidase | Astacin/Laminin\_G\_3/  
Hhon\_g01097.t1



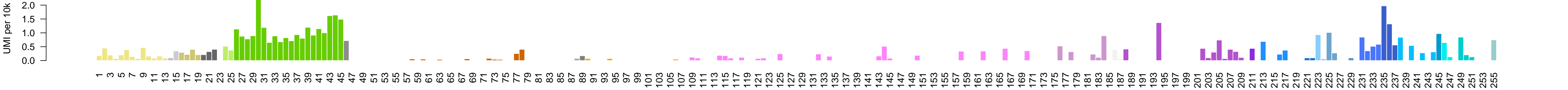


crumbs\_cell\_polarity\_complex\_component\_1 | Laminin\_G\_2/Laminin\_G\_2/EGF/EGF/EGF/EGF/hEGF/EGF/EGF/EGF/...  
Hhon\_g01305.t1



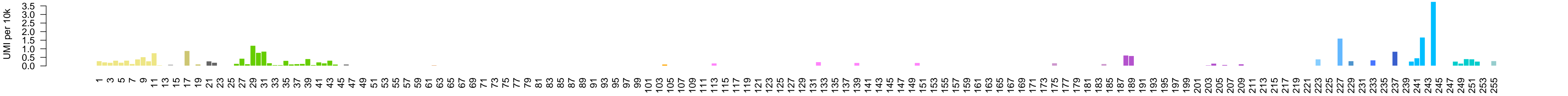


EPH\_receptor\_B1 | Ephrin\_rec\_like/fn3/EphA2\_TM/Pkinase\_Tyr/SAM\_2/  
Hhon\_g01331.t1



slit\_guidance\_ligand\_2 | LRRNT/LRR\_8/LRRNT/LRR\_8/LRR\_8/LRRCT/LRR\_8/LRRNT/LRR\_8/LRR...

Hhon\_g01371.t1

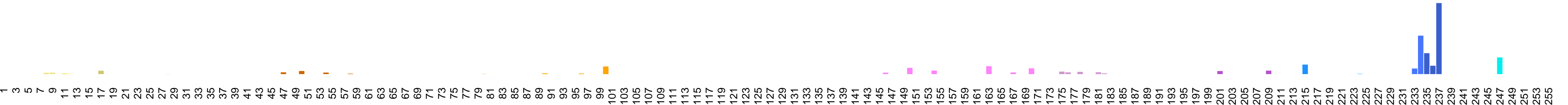


pappalysin\_1 | Laminin\_G\_3/Sushi/Sushi/Sushi/  
Hhon\_g01583.t1

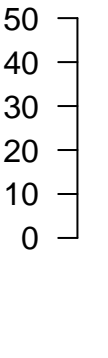
UMI per 10k

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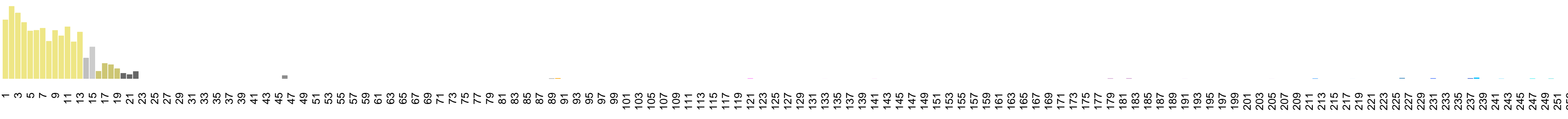
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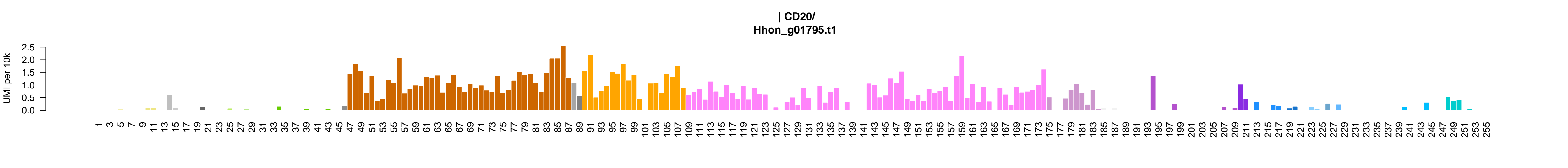
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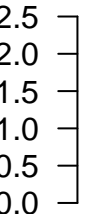
titin | ig/fn3/fn3/fn3/  
Hhon\_g01698.t1



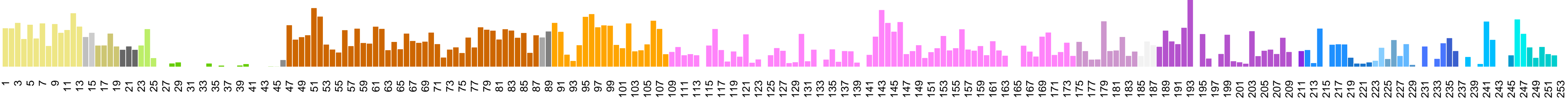




UMI per 10k



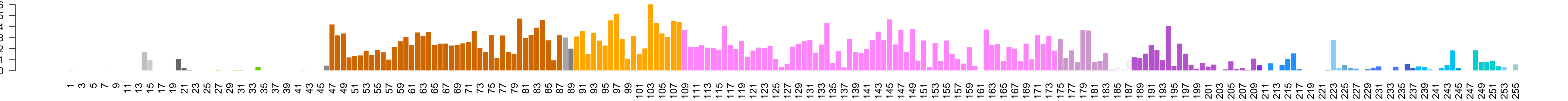
| CD20/  
Hhon\_g01796.t1



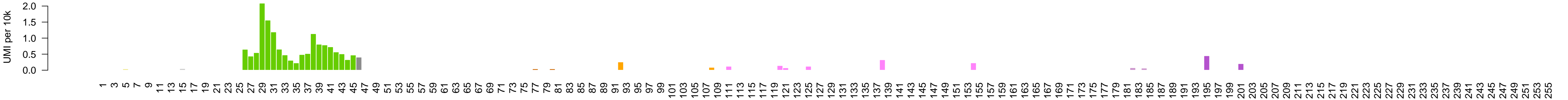
UMI per 10k

| CD20/  
Hhon\_g01799.t1

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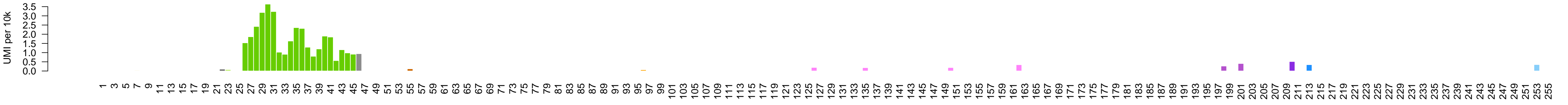


DS\_cell\_adhesion\_molecule | EGF/Ig\_3/fn3/fn3/  
Hhon\_g02075.t1

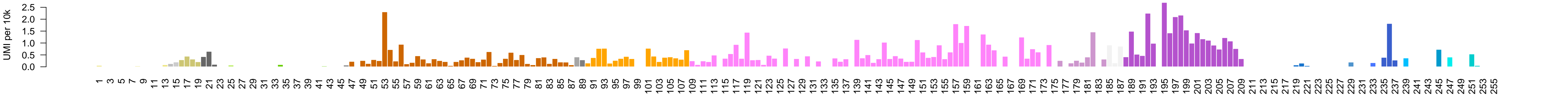




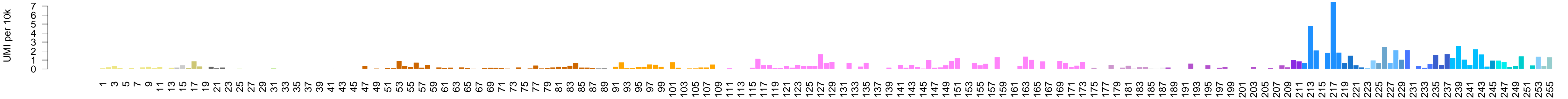
laminin\_subunit\_beta\_1 | Laminin\_N/Laminin\_EGF/Laminin\_EGF/Laminin\_EGF/Laminin\_EGF...  
Hhon\_g02131.t1



kalirin\_RhoGEF\_kinase | Spectrin/Spectrin/  
Hhon\_g02409.t1



kalirin\_RhoGEF\_kinase | Spectrin/Spectrin/RhoGEF/RhoGEF/I-set/Pkinase/  
Hhon\_g02425.t1



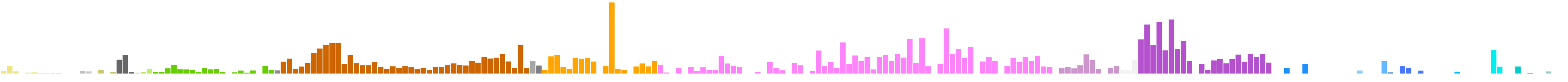


myosin\_light\_chain\_kinase | l-set/l-set/l-set/fn3/Pkinase/l-set/Pkinase/l-set/fn3/  
Hhon\_g02429.t1

UMI per 10k

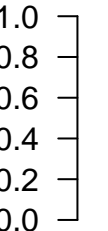
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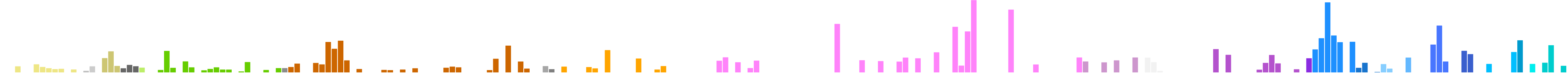


neurobeachin\_like\_1 | Laminin\_G\_3/DUF4704/DUF4800/PH\_BEACH/Beach/WD40/  
Hhon\_g02452.t1

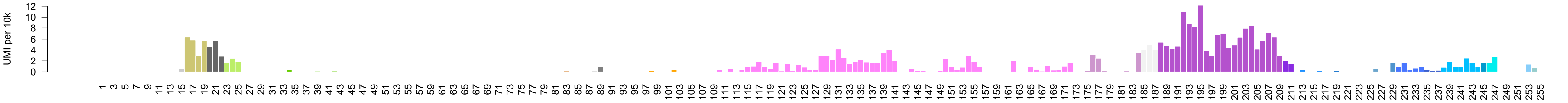
UMI per 10k



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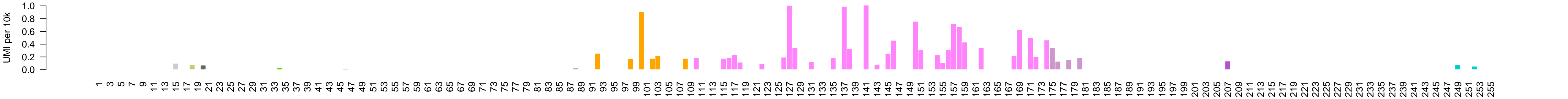


sidekick\_cell\_adhesion\_molecule\_1 | l-set/fn3/fn3/fn3/  
Hhon\_g02864.t1

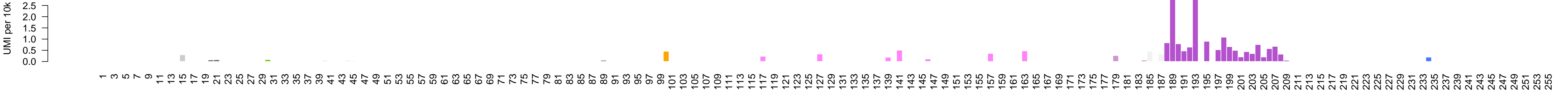




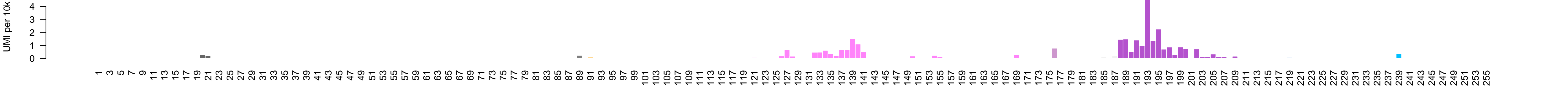
protein\_tyrosine\_phosphatase\_receptor\_type\_F | IgGfc\_binding/I-set/fn3/fn3/fn3/I-set/GAIN/7tm\_2/  
Hhon\_g02986.t1



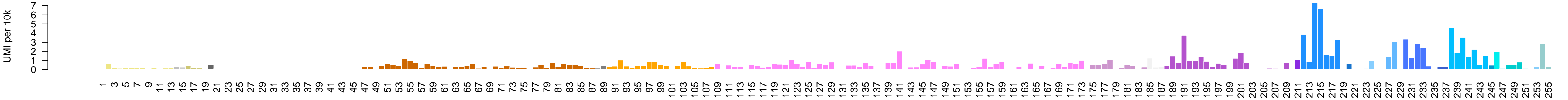
DS\_cell\_adhesion\_molecule | IgGFc\_binding/I-set/fn3/fn3/fn3/I-set/GAIN/7tm\_2/  
Hhon\_g02987.t1



protein\_tyrosine\_phosphatase\_receptor\_type\_D | IgGFc\_binding/Ig\_3/Ig\_3/Ig\_3/fn3/fn3/fn3/fn3/fn3/Ig\_3/GAI...  
Hhon\_g02988.t1



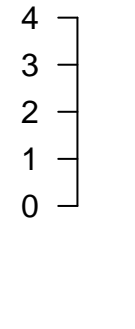
roundabout\_guidance\_receptor\_1 | Ig\_3/Ig\_3/I-set/Ig\_3/Ig\_3/fn3/fn3/fn3/  
Hhon\_g03264.t1





EGF\_like\_fibronectin\_type\_III\_and\_laminin\_G\_domains | Ig\_3/Laminin\_G\_1/EGF/Laminin\_G\_1/  
Hhon\_g03444.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



heparan\_sulfate\_proteoglycan\_2 | EGF/Laminin\_G\_1/  
Hhon\_g03445.t1

UMI per 10k

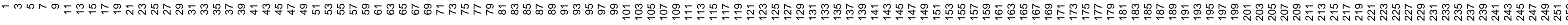
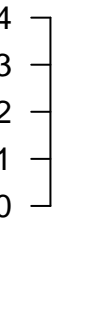


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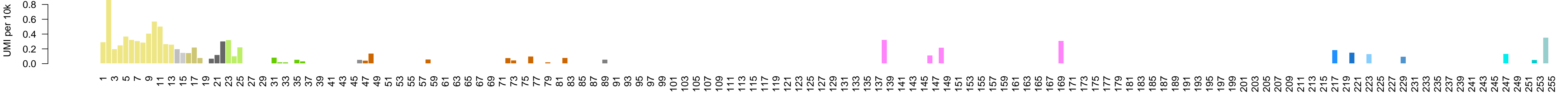


laminin\_subunit\_alpha\_2 | Laminin\_N/Laminin\_EGF/Laminin\_EGF/Laminin\_B/L...  
Hhon\_g03560.t1

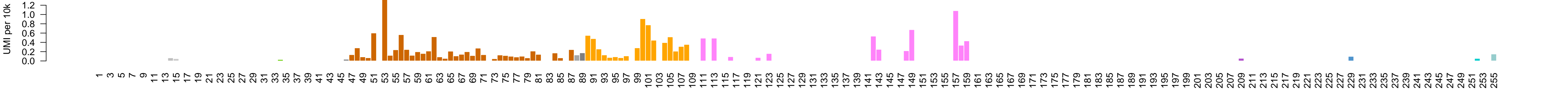
UMI per 10k



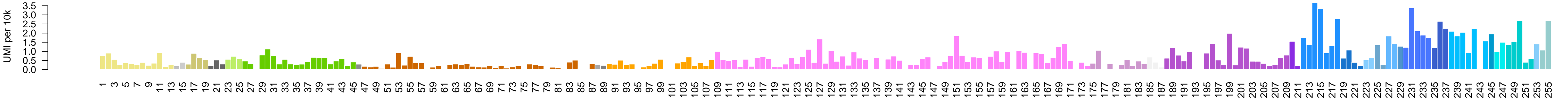
plexin\_domain\_containing\_2 | Lectin\_C/  
Hhon\_g03760.t1



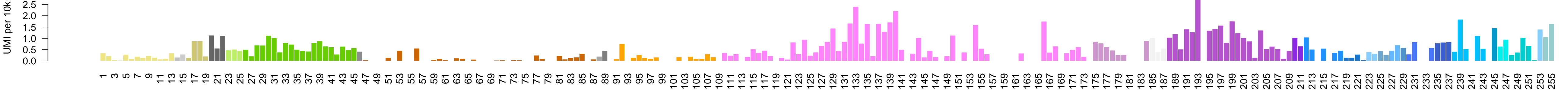
| Laminin\_G\_1/Laminin\_G\_2/  
Hhon\_g03998.t1



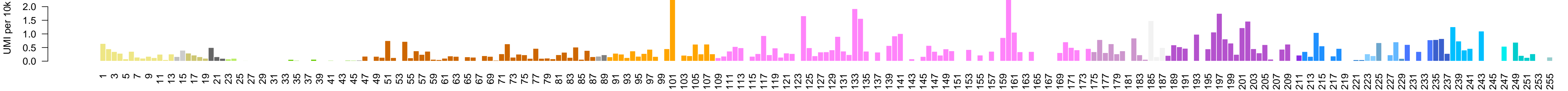
protogenin | Ig\_3/I-set/fn3/fn3/fn3/fn3/fn3/  
Hhon\_g04039.t1



hemicentin\_1 | I-set/I-set/Sushi/I-set/Ig\_3/Ig\_3/I-set/fn3/fn3/  
Hhon\_g04040.t1

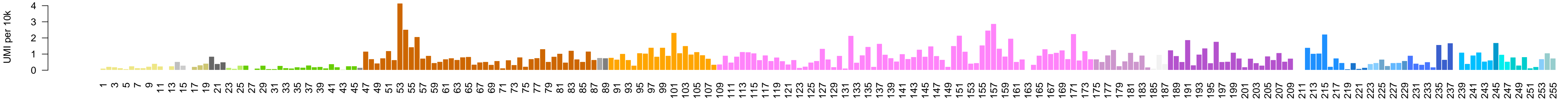


CD22\_molecule | lg\_3/lg\_3/lg\_3/fn3/  
Hhon\_g04143.t1



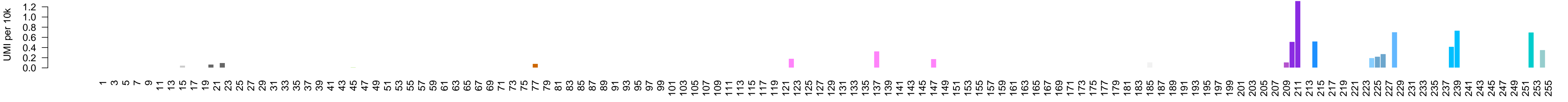


deleted\_in\_malignant\_brain\_tumors\_1 | Sortilin-Vps10/Sortilin\_C/Ldl\_recept\_b/Ldl\_recept\_b/Ldl\_r...  
Hhon\_g04149.t1





contactin\_5 | l-set/lg\_3/l-set/fn3/  
Hhon\_g04580.t1



UMI per 10k

70  
60  
50  
40  
30  
20  
10  
0



meprin\_A\_subunit\_beta | Astacin/Laminin\_G\_3/  
Hhon\_g04607.t1

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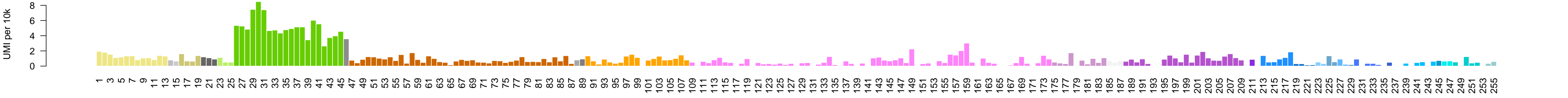
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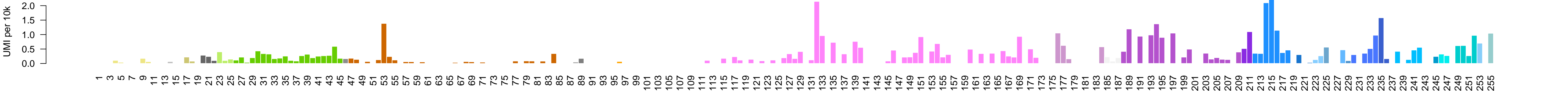
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actinin\_alpha\_2 | CH/CH/Spectrin/Spectrin/Spectrin/Spectrin/EF-hand\_7/EFhan...  
Hhon\_g04615.t1

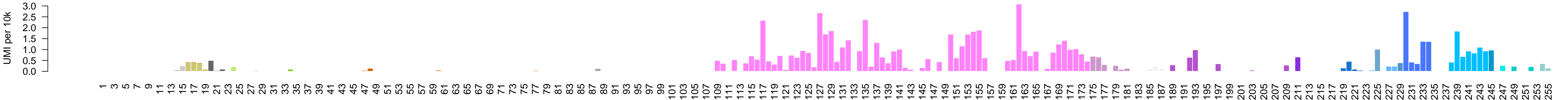


insulin\_receptor | Recep\_L\_domain/Furin-like/Recep\_L\_domain/fn3/Pkinase\_Tyr/  
Hhon\_g04714.t1



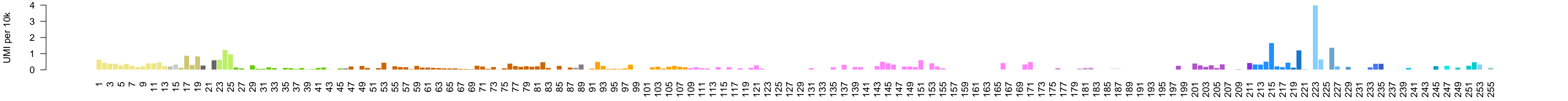


contactin\_associated\_protein\_family\_member\_5 | Laminin\_G\_1/Laminin\_G\_2/Laminin\_G\_2/  
Hhon\_g05031.t1





dystrobrevin\_beta | EF-hand\_2/EF-hand\_3/ZZ/  
Hhon\_g05069.t1



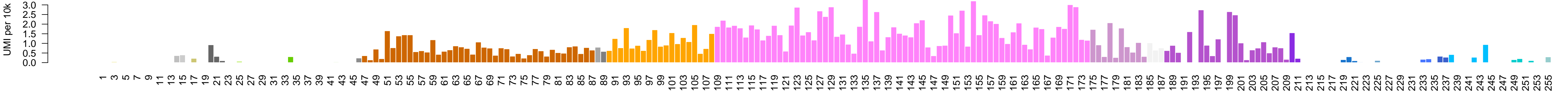
UMI per 10k

4  
3  
2  
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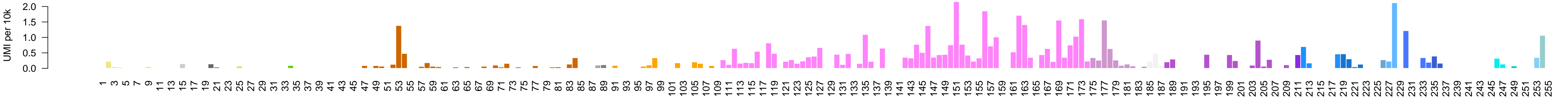




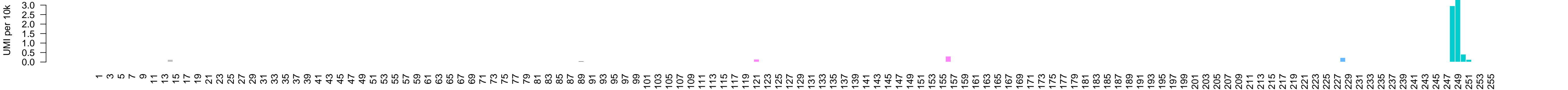
thrombospondin\_3 | LRR\_5/LRR\_8/LRR\_8/LRR\_8/LRR\_8/LRR\_5/LRR\_8/EGF\_CA/EGF\_CA/E...  
Hhon\_g05182.t1

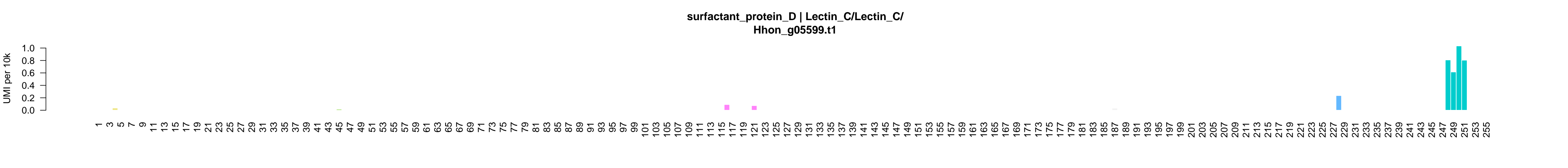


**TAT\_atypical\_cadherin\_1 | Cadherin/Cadherin/Cadherin/Cadherin/Cadherin/Cadherin/Cadherin/Cadherin/Hhon\_g05469.t1**



collectin\_subfamily\_member\_11 | Lectin\_C/Lectin\_C/Lectin\_C/Lectin\_C/Lectin\_C/Lectin\_C/  
Hhon\_g05598.t1

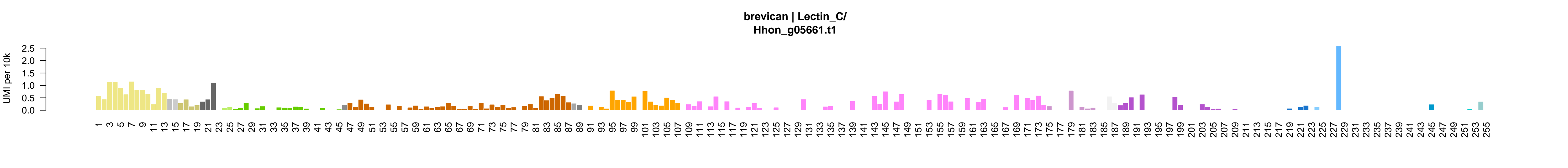




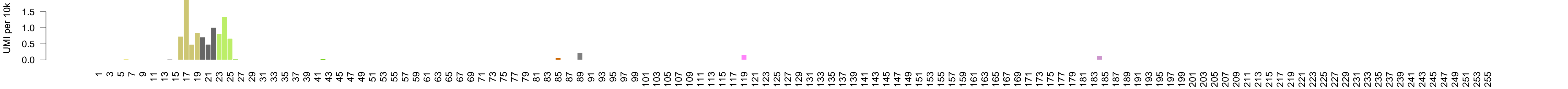
mannose\_receptor\_C\_type\_1 | Lectin\_C/Lectin\_C/  
Hhon\_g05603.t1



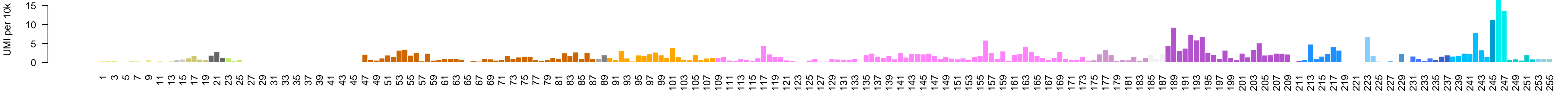




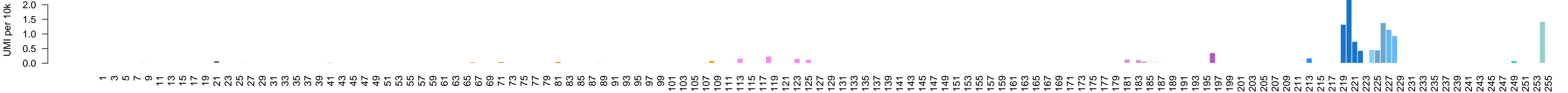
EPH\_receptor\_A5 | Ephrin\_lbd/Ephrin\_rec\_like/fn3/  
Hhon\_g05668.t1



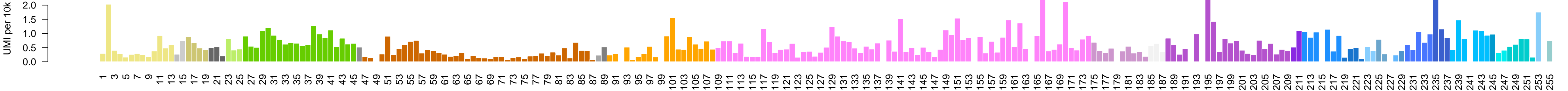
spectrin\_alpha\_non\_erythrocytic\_1 | Spectrin/Spectrin/Spectrin/Spectrin/Spectrin/Spectrin/Spe...  
Hhon\_g05783.t1



adhesion\_G\_protein\_coupled\_receptor\_L3 | Lectin\_C/Lectin\_C/Lectin\_C/Lectin\_C/GPS/7tm\_2/  
Hhon\_g06118.t1



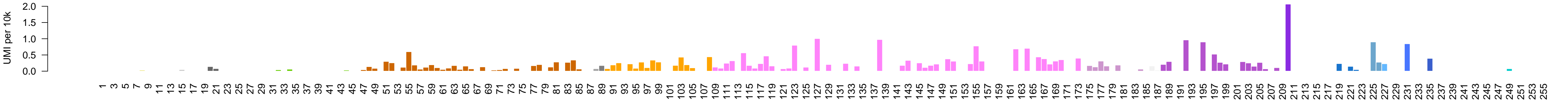
protein\_tyrosine\_phosphatase\_receptor\_type\_D | fn3/fn3/Y\_phosphatase/Y\_phosphatase/  
Hhon\_g06137.t1



contactin\_associated\_protein\_family\_member\_4 | Laminin\_G\_2/Laminin\_G\_2/  
Hhon\_g06200.t1



BOC\_cell\_adhesion\_associated\_oncogene\_regulated | Ig\_3/I-set/I-set/fn3/  
Hhon\_g06242.t1

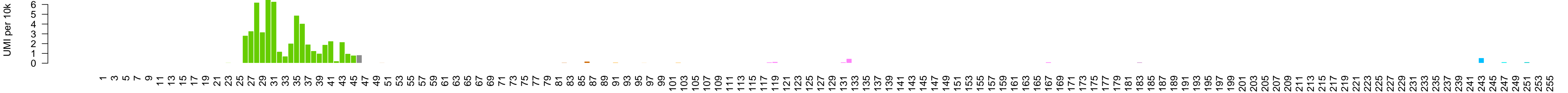


sidekick\_cell\_adhesion\_molecule\_1 | IgGFc\_binding/Ig\_2/I-set/I-set/Ig\_3/Ig\_3/Ig\_3/fn3/fn3/fn3...  
Hhon\_g06325.t1

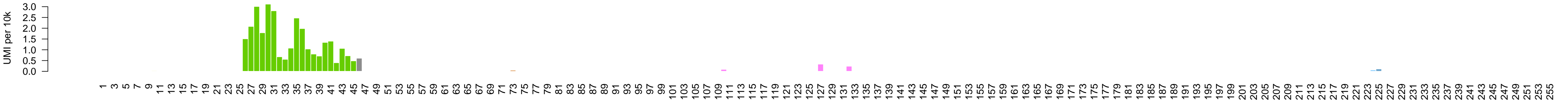




collagen\_type\_IV\_alpha\_1\_chain | Collagen/Collagen/Collagen/Collagen/Collagen/Col...  
Hhon\_g06350.t1



collagen\_type\_IV\_alpha\_1\_chain | Collagen/Collagen/Collagen/Collagen/Collagen/Col...  
Hhon\_g06351.t1



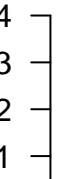
sidekick\_cell\_adhesion\_molecule\_2 | fn3/fn3/fn3/fn3/fn3/fn3/fn3/fn3/fn3/fn3/Y\_phosphatase/Y\_p...

Hhon\_g06487.t1



adhesion\_G\_protein\_coupled\_receptor\_L2 | Lectin\_C/Lectin\_C/GPS/7tm\_2/  
Hhon\_g06506.t1

UMI per 10k

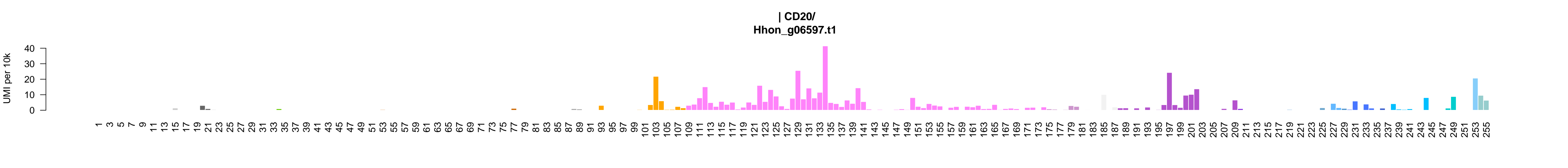


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hemicentin\_2 | lg\_3/lg\_3/lg\_3/lg\_3/lg\_2/lg\_3/lg\_3/fn3/  
Hhon\_g06507.t1

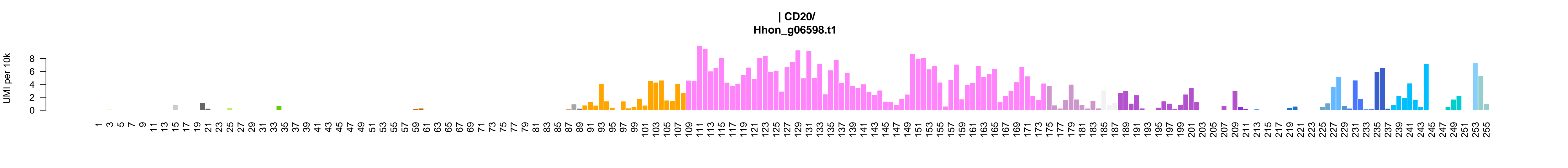


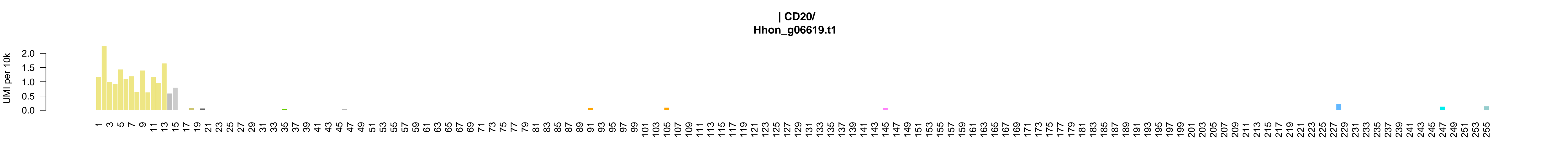


UMI per 10k

| CD20/  
Hhon\_g06598.t1

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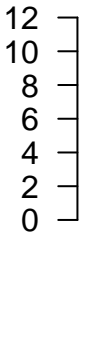




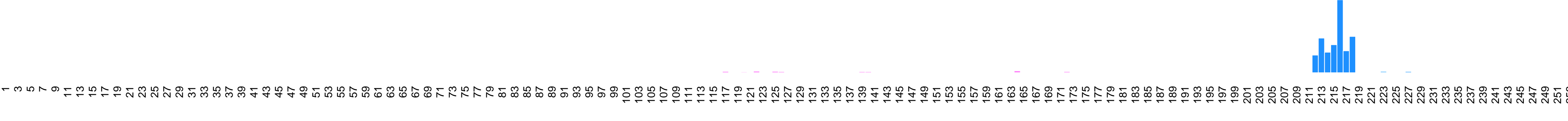


SEL1L\_family\_member\_3 | Laminin\_G\_3/Sel1/Sel1/Sel1/Sel1/Sel1/  
Hhon\_g06744.t1

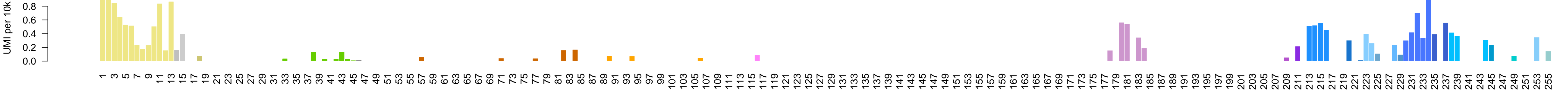
UMI per 10k



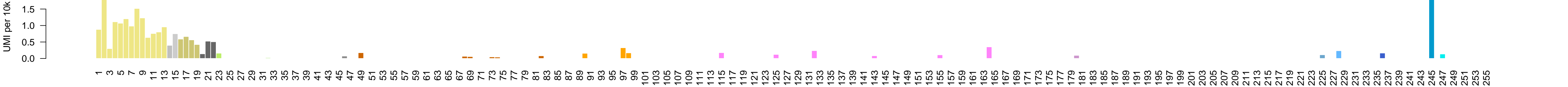
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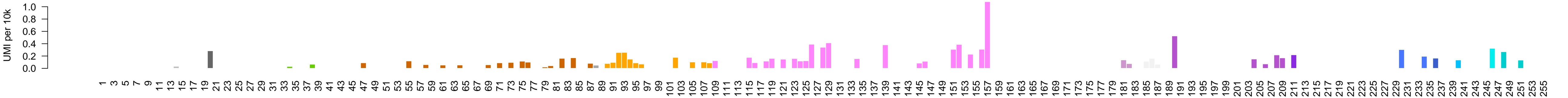
immunoglobulin\_superfamily\_member\_9B | V-set/Ig\_3/I-set/Ig\_3/fn3/  
Hhon\_g06821.t1



DS\_cell\_adhesion\_molecule | l-set/l-set/lg\_3/fn3/fn3/fn3/  
Hhon\_g06833.t1

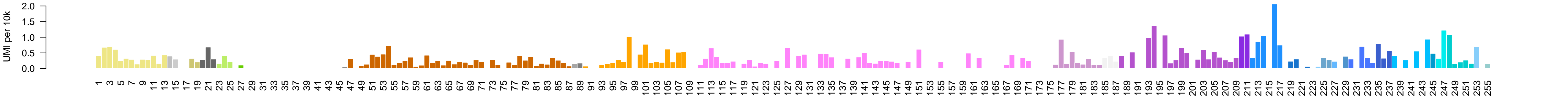


tectonic\_family\_member\_2 | Lectin\_C/DUF1619/  
Hhon\_g07032.t1



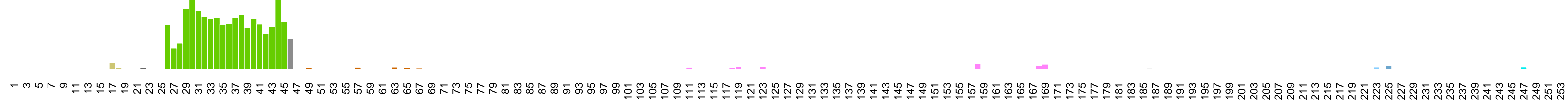
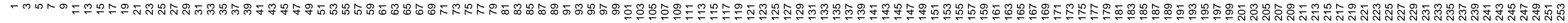
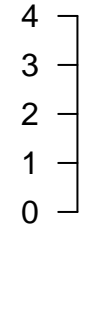
integrin\_subunit\_beta\_1 | PSI\_integrin/Integrin\_beta/I-EGF\_1/Integrin\_B\_tail/Integr...

Hhon\_g07116.t1

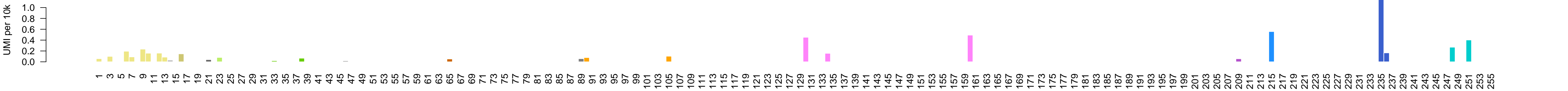


integrin\_subunit\_beta\_3 | Integrin\_beta/I-EGF\_1/EGF\_2/Integrin\_B\_tail/Integrin\_b\_cyt/  
Hhon\_g07124.t1

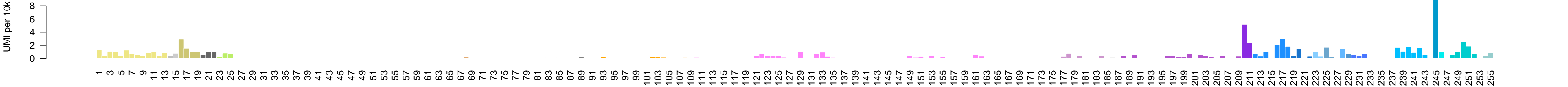
UMI per 10k



crumbs\_cell\_polarity\_complex\_component\_1 | EGF/Ig\_2/fn3/  
Hhon\_g07237.t1

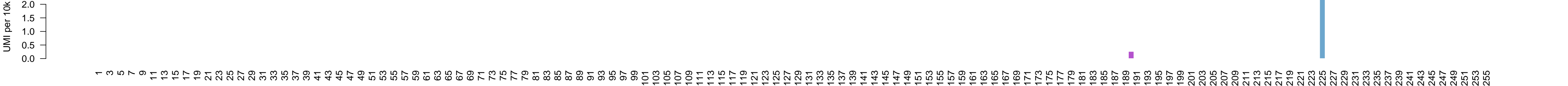


tripartite\_motif\_containing\_9 | zf-C3HC4\_4/fn3/SPRY/  
Hhon\_g07281.t1

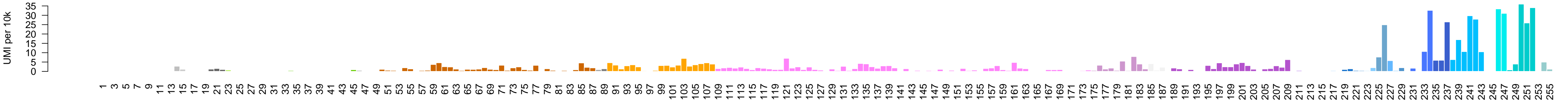




transmembrane\_serine\_protease\_9 | Lectin\_C/Trypsin/  
Hhon\_g07360.t1



FAT\_atypical\_cadherin\_4 | Laminin\_G\_3/Laminin\_N/Cadherin/Cadherin/Cadherin/  
Hhon\_g07483.t1



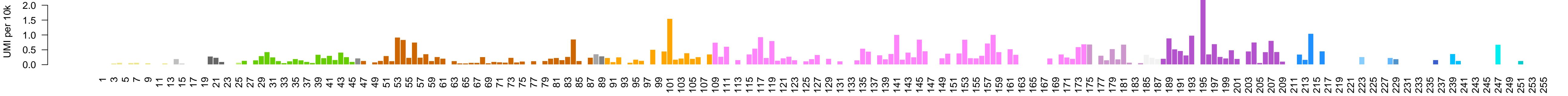
UMI per 10k

0 2 4 6 8 10 12 14

adhesion\_G\_protein\_coupled\_receptor\_L3 | Lectin\_C/Lectin\_C/GPS/7tm\_2/  
Hhon\_g07541.t1

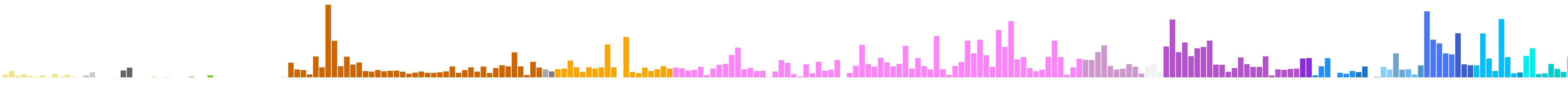
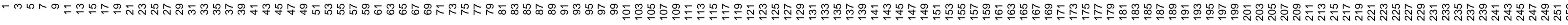
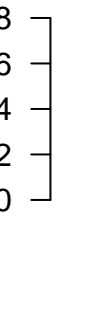
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FAT\_atypical\_cadherin\_4 | Cadherin/Cadherin/Cadherin/Cadherin/Cadherin/Cadherin/Cad...  
Hhon\_g07567.t1



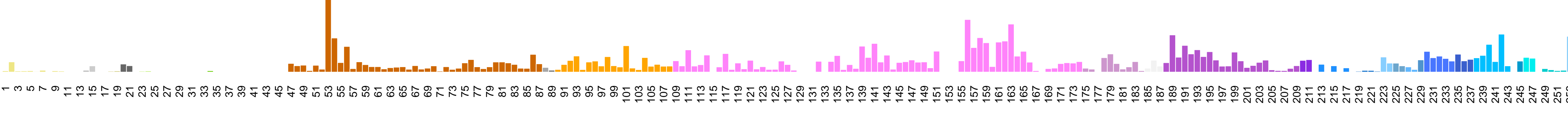
plectin | CH/SH3\_10/Spectrin/  
Hhon\_g07613.t1

UMI per 10k

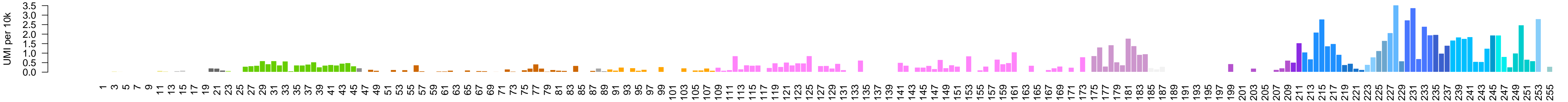


dystonin | Spectrin/Spectrin/  
Hhon\_g07614.t1

UMI per 10k



syntaxin\_1B | Lectin\_C/GPS/7tm\_2/Lectin\_C/Syntaxin/SNARE/  
Hhon\_g07820.t1



UMI per 10k

1.0  
0.8  
0.6  
0.4  
0.2  
0.0

| CD20/  
Hhon\_g07877.t1

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0.05

0.1

0.15

0.2

0.25

0.3

0.35

0.4

0.45

0.5

0.55

0.6

0.65

0.7

0.75

0.8

0.85

0.9

0.95

1.0

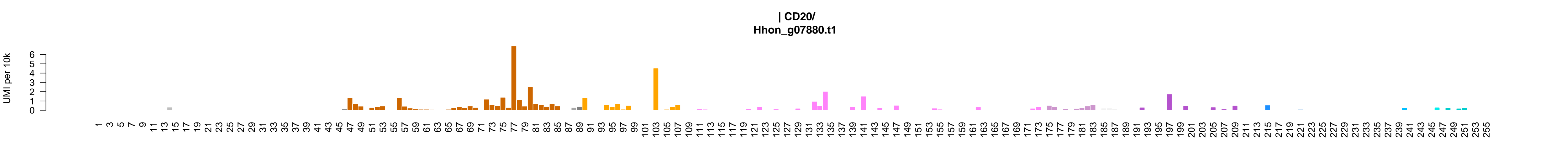


UMI per 10k

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5  
4  
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

| CD20/  
Hhon\_g07880.t1



UMI per 10k

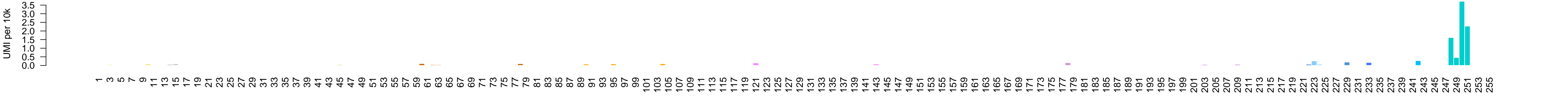
6  
4  
2  
0

adhesion\_G\_protein\_coupled\_receptor\_D1 | Lectin\_C/GPS/7tm\_2/  
Hhon\_g07997.t1

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adhesion\_G\_protein\_coupled\_receptor\_D1 | Lectin\_C/7tm\_2/  
Hhon\_g07998.t1



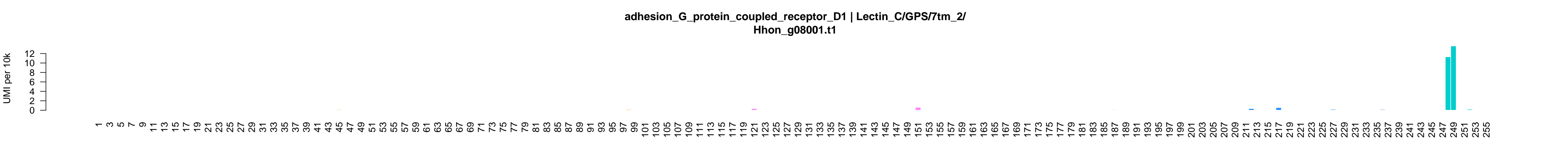
UMI per 10k

4  
3  
2  
1  
0

adhesion\_G\_protein\_coupled\_receptor\_D1 | Lectin\_C/GPS/7tm\_2/  
Hhon\_g08000.t1

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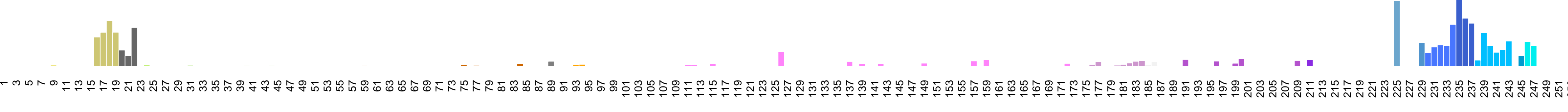


contactin\_6 | l-set/lg\_3/lg\_3/fn3/fn3/fn3/fn3/Bravo\_FIGEY/  
Hhon\_g08396.t1

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 99 101 103 105 107 109 111 113 115 117 119 121 123 125 127 129 131 133 135 137 139 141 143 145 147 149 151 153 155 157 159 161 163 165 167 169 171 173 175 177 179 181 183 185 187 189 191 193 195 197 199 201 203 205 207 209 211 213 215 217 219 221 223 225 227 229 231 233 235 237 239 241 243 245 247 249 251 253 255

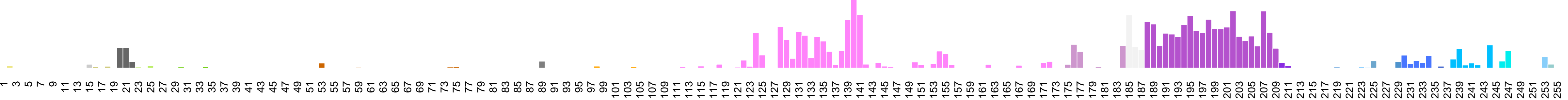


neurofascin | I-set/Ig\_3/Ig\_3/I-set/fn3/fn3/Bravo\_FIGEY/  
Hhon\_g08399.t1

UMI per 10k

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5  
4  
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



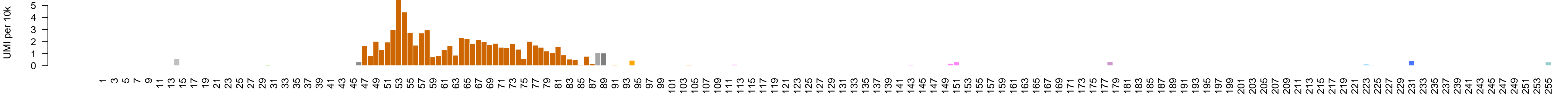


hemicentin\_1 | IgGFc\_binding/ig/l-set/l-set/l-set/ig\_3/ig\_3/l-set/ig\_3/l...

Hhon\_g08435.t1



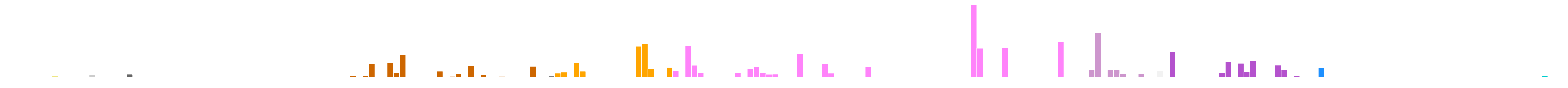
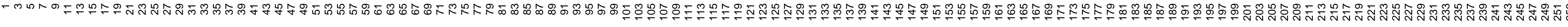
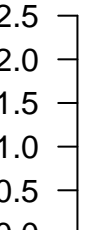
arachidonate\_lipoxygenase\_3 | Lectin\_C/Lipoxygenase/  
Hhon\_g08444.t1



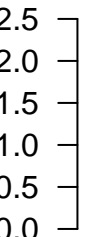
sidekick\_cell\_adhesion\_molecule\_1 | Ig\_3/IgGfc\_binding/Ig\_3/IgGfc\_binding/ig/IgGfc\_binding/Ig...

Hhon\_g08593.t1

UMI per 10k

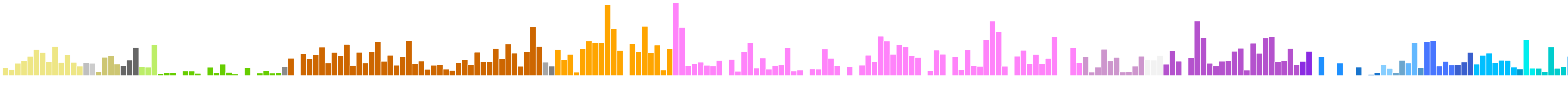


UMI per 10k



integrin\_subunit\_alpha\_3 | TBPIP/LZ3wCH/VCBS/Integrin\_alpha2/  
Hhon\_g08645.t1

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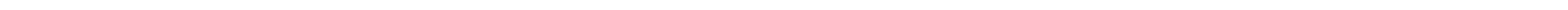


UMI per 10k

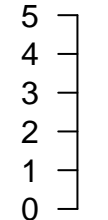
3  
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1  
0

adhesion\_G\_protein\_coupled\_receptor\_D1 | Lectin\_C/GPS/7tm\_2/  
Hhon\_g08686.t1

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UMI per 10k



mannose\_receptor\_C\_type\_1 | Lectin\_C/  
Hhon\_g08688.t1

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

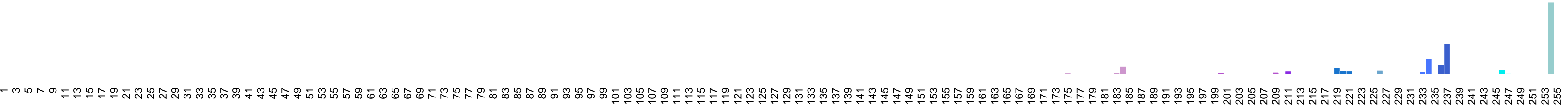


deleted\_in\_malignant\_brain\_tumors\_1 | SRCR/SRCR/SRCR/SRCR/SRCR/Lectin\_C/GPS/7tm\_2/  
Hhon\_g08689.t1

UMI per 10k

8  
6  
4  
2  
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



UMI per 10k

2.0  
1.5  
1.0  
0.5  
0.0

titin | fn3/  
Hhon\_g08697.t1

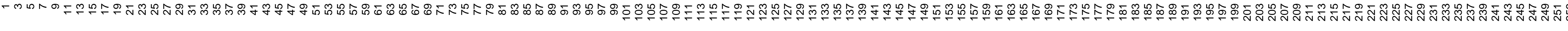
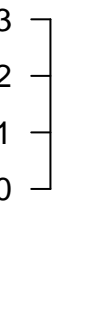
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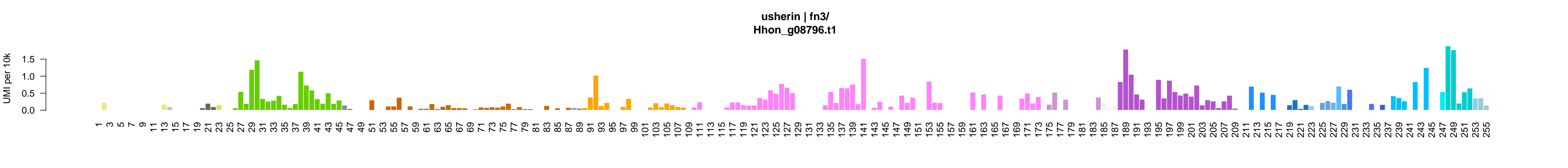




agrin | NtA/Kazal\_2/Kazal\_2/Laminin\_G\_1/Laminin\_G\_2/Laminin\_G\_1/L...  
Hhon\_g08745.t1

UMI per 10k





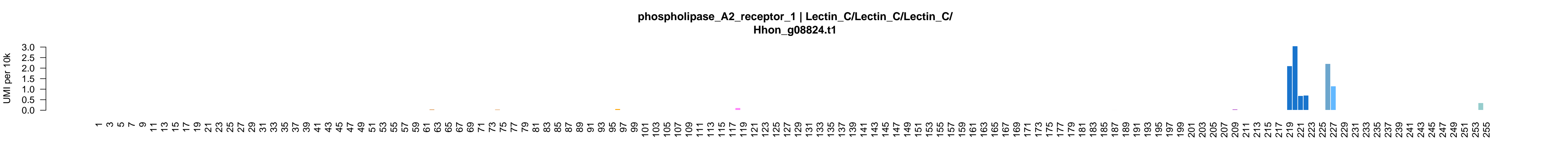
UMI per 10k

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5  
4  
3  
2  
1  
0

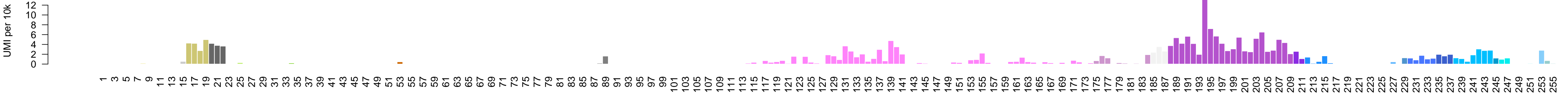
mannose\_receptor\_C\_type\_2 | Lectin\_C/Lectin\_C/Lectin\_C/  
Hhon\_g08823.t1

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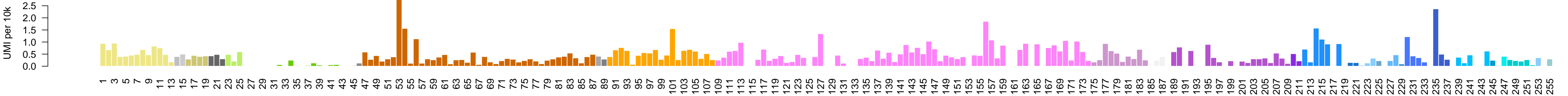




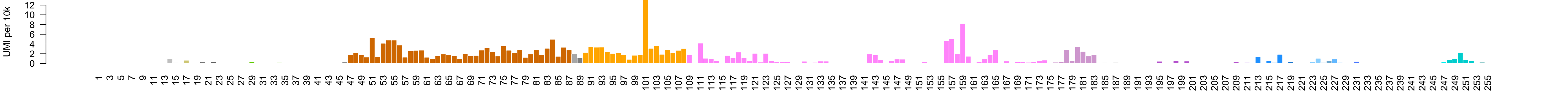
novel\_protein | Laminin\_G\_2/Laminin\_G\_2/Laminin\_G\_2/  
Hhon\_g08857.t1



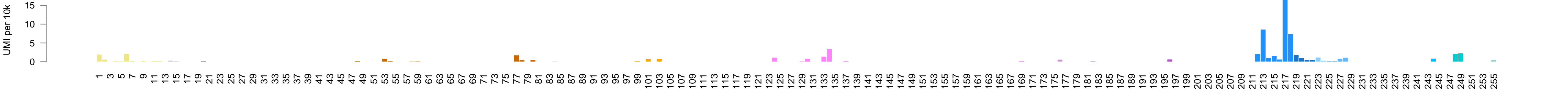
contactin\_associated\_protein\_2 | Laminin\_G\_2/Laminin\_G\_2/  
Hhon\_g08864.t1



neuronal\_cell\_adhesion\_molecule | fn3/fn3/fn3/Bravo\_FIGEY/  
Hhon\_g08883.t1

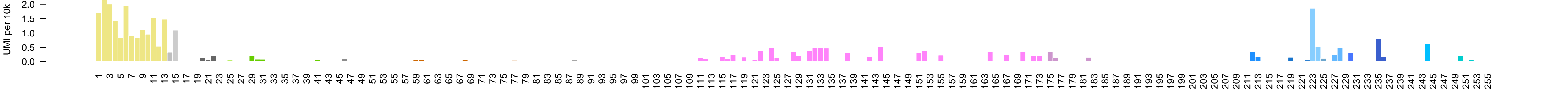


contactin\_6 | l-set/lg\_3/lg\_3/l-set/l-set/fn3/fn3/fn3/fn3/Bravo\_FIGEY/  
Hhon\_g08892.t1

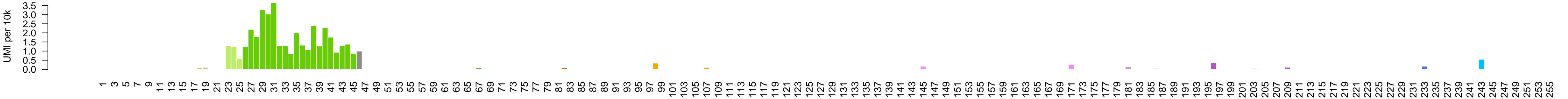




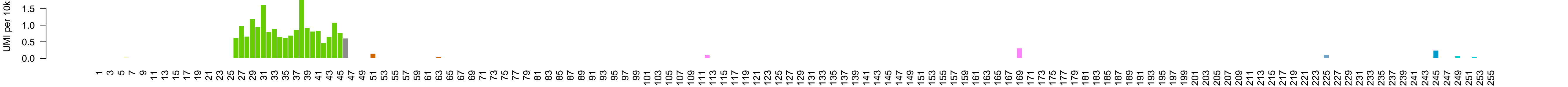
contactin\_5 | Ig\_3/Ig\_3/Ig\_3/fn3/fn3/fn3/fn3/Bravo\_FIGEY/  
Hhon\_g08895.t1

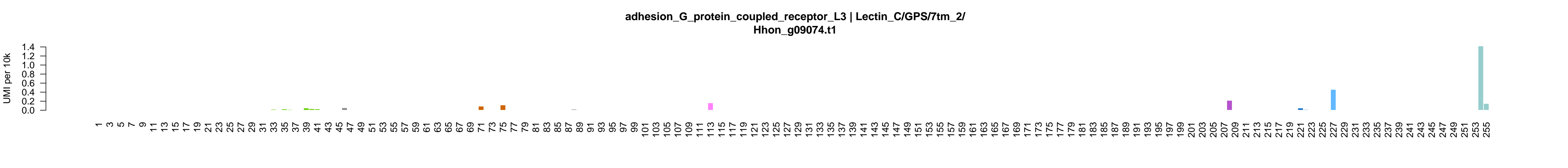


contactin\_3 | lg\_3/l-set/l-set/lg\_3/lg\_3/fn3/  
Hhon\_g08896.t1

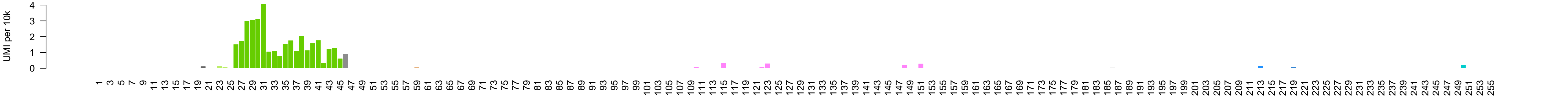


contactin\_6 | l-set/l-set/l-set/lg\_3/fn3/fn3/  
Hhon\_g08899.t1

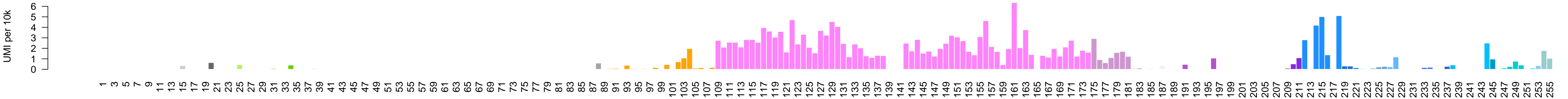




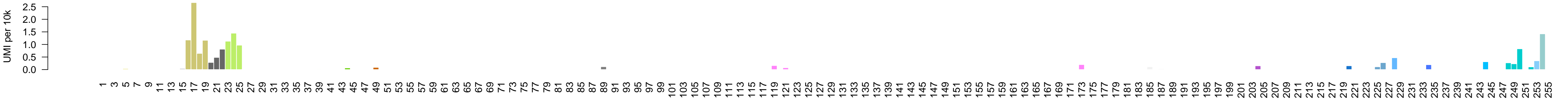
laminin\_subunit\_gamma\_1 | Laminin\_N/Laminin\_EGF/Laminin\_EGF/Laminin\_EGF/Laminin\_B/L...  
Hhon\_g09398.t1



contactin\_3 | Ig\_3/Ig\_3/I-set/Ig\_3/I-set/fn3/fn3/fn3/fn3/Bravo\_FIGEY/  
Hhon\_g09589.t1



contactin\_6 | Ig\_2/I-set/Ig\_3/fn3/fn3/GAIN/7tm\_2/  
Hhon\_g09900.t1



UMI per 10k

80  
60  
40  
20  
0

meprin\_A\_subunit\_beta | Astacin/Laminin\_G\_3/  
Hhon\_g10228.t1

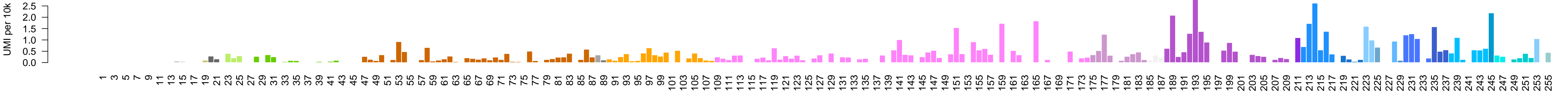
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1

85  
75



utrophin | CH/CH/Spectrin/  
Hhon\_g10517.t1



contactin\_associated\_protein\_family\_member\_5 | Laminin\_G\_2/Laminin\_G\_2/EGF/Laminin\_G\_2/  
Hhon\_g10602.t1

UMI per 10k

4  
3  
2  
1  
0

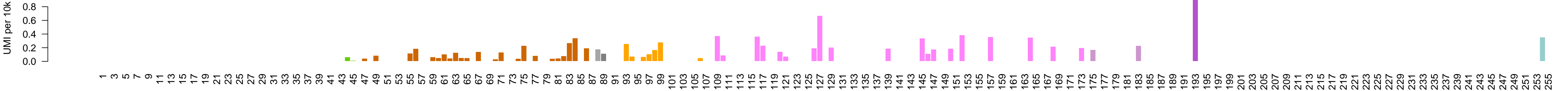
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dystroglycan\_1 | DAG1/  
Hhon\_g10745.t1

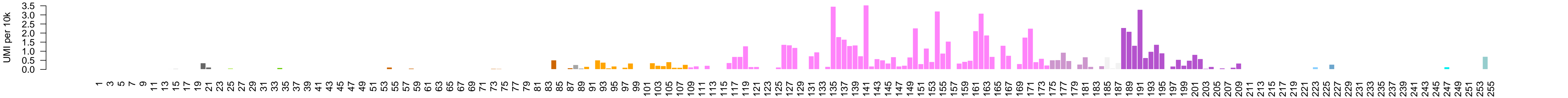


crumbs\_cell\_polarity\_complex\_component\_1 | EGF/hEGF/EGF/EGF/hEGF/EGF/EGF/hEGF/EGF/EGF/EGF/EGF/EGF/hE...  
Hhon\_g10834.t1

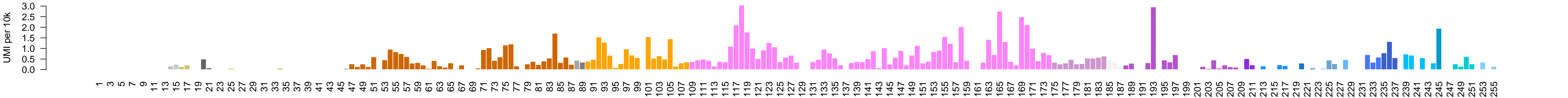


PKHD1\_like\_1 | TIG/TIG/TIG/TIG/TIG/TIG/TIG/TIG/TIG/TIG/TIG/TIG/TIG/G8/G8...

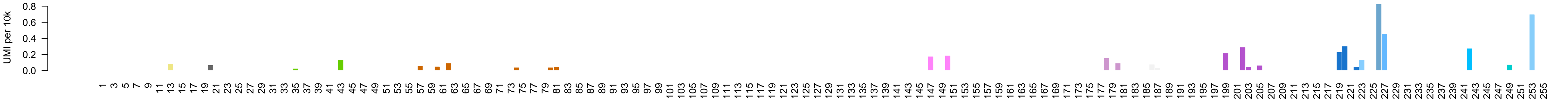
Hhon\_g10867.t1



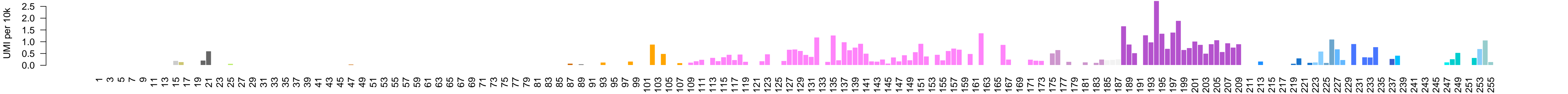
spectrin\_beta\_erythrocytic | CH/CH/Spectrin/Spectrin/Spectrin/Spectrin/Spectr...  
Hhon\_g10874.t1



adhesion\_G\_protein\_coupled\_receptor\_L3 | Lectin\_C/Lectin\_C/Lectin\_C/Lectin\_C/GPS/7tm\_2/  
Hhon\_g10893.t1



**hemacentin\_1 | IgGFc\_binding/Ig\_3/Ig\_3/Ig\_3/Ig\_3/Ig\_3/Ig\_3/Ig\_3/Ig\_...  
Hhon\_g10924.t1**





adhesion\_G\_protein\_coupled\_receptor\_D1 | Lectin\_C/Lectin\_C/GPS/7tm\_2/  
Hhon\_g10961.t1

UMI per 10k

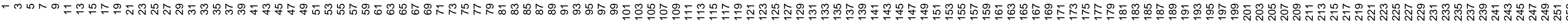
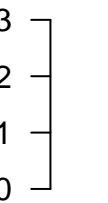
15  
10  
5  
0

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

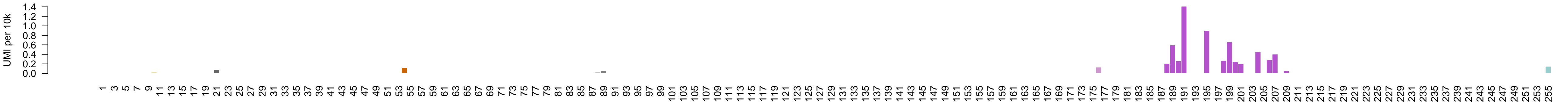


adhesion\_G\_protein\_coupled\_receptor\_L2 | Lectin\_C/GPS/7tm\_2/  
Hhon\_g10982.t1

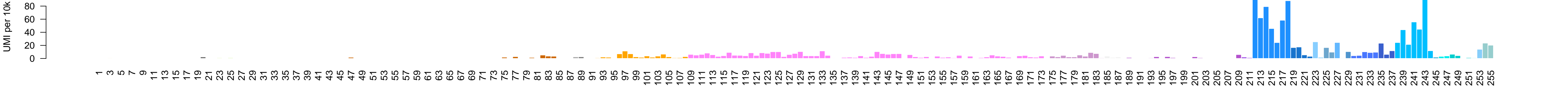
UMI per 10k



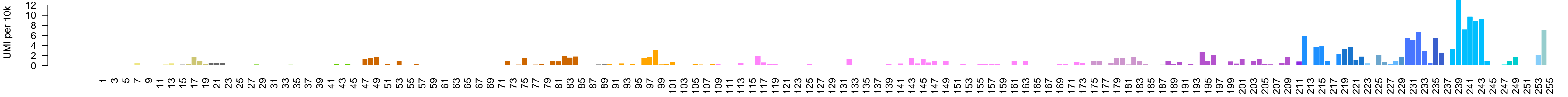
DS\_cell\_adhesion\_molecule | fn3/fn3/fn3/Ig\_3/HRM/GAIN/GPS/7tm\_2/  
Hhon\_g11023.t1



ADAM\_metallopeptidase\_with\_thrombospondin\_type\_1\_motif\_14 | Lectin\_C/TSP\_1/  
Hhon\_g11081.t1

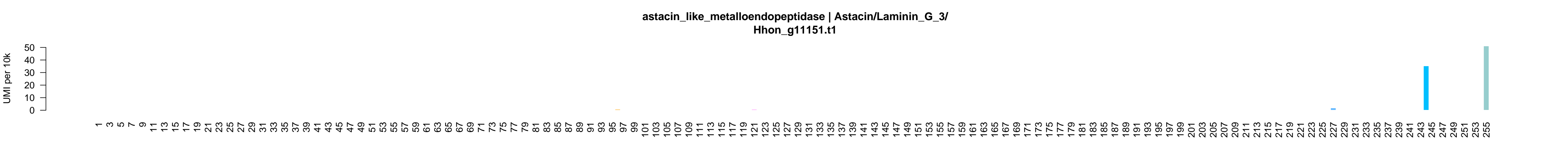


mannose\_receptor\_C\_type\_2 | Lectin\_C/  
Hhon\_g11083.t1

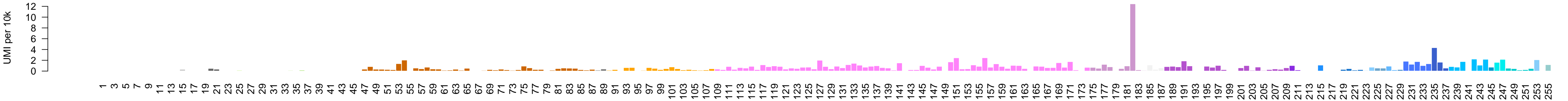


DS\_cell\_adhesion\_molecule | IgGFc\_binding/Ig\_3/I-set/I-set/I-set/Ig\_3/Ig\_3/Ig\_3/Ig\_3/...  
Hhon\_g11121.t1





spectrin\_repeat\_containing\_nuclear\_envelope\_protein\_1 | CH/CH/Spectrin/Spectrin/Spectrin/  
Hhon\_g11176.t1





UMI per 10k

14  
12  
10  
8  
6  
4  
2  
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

| Lectin\_C/Lectin\_C/  
Hhon\_g11303.t1

UMI per 10k

1.5  
1.0  
0.5  
0.0

| Lectin\_C/  
Hhon\_g11304.t1

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

1

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3

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5

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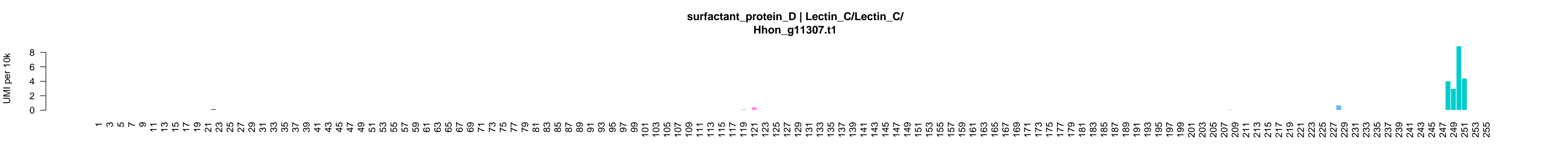
UMI per 10k

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0.6  
0.4  
0.2  
0.0

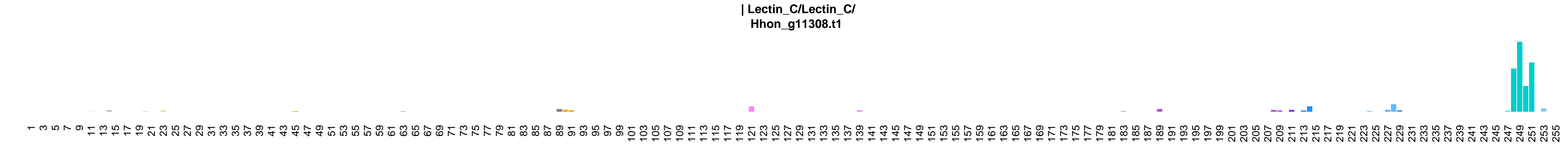
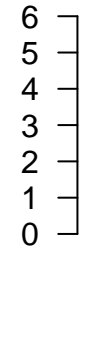
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Lectin\_C/Lectin\_C/  
Hhon\_g11306.t1

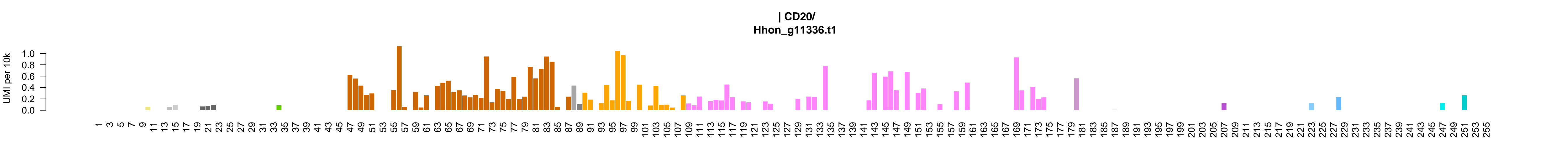




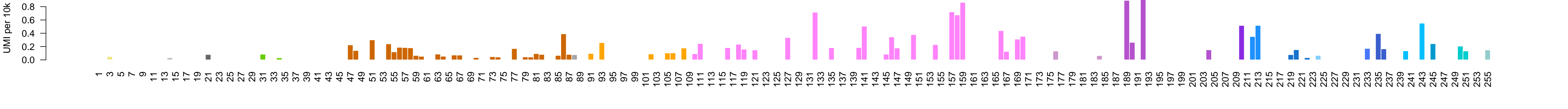
UMI per 10k



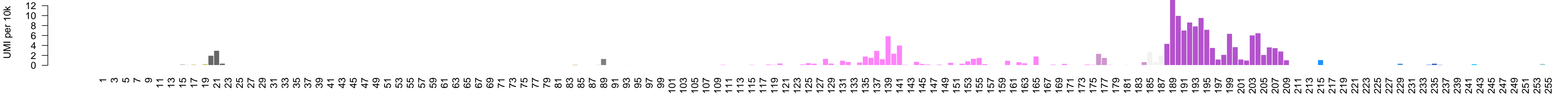
| Lectin\_C/Lectin\_C/  
Hhon\_g11308.t1



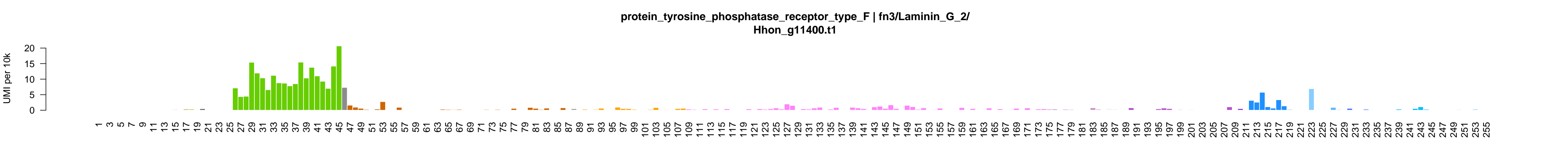
dystonin | Spectrin/Spectrin/Spectrin/Spectrin/Spectrin/Spectrin/GAS2/  
Hhon\_g11346.t1

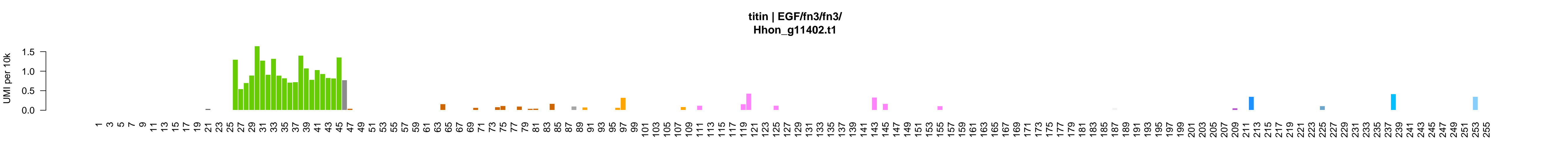


spectrin\_beta\_non\_erythrocytic\_1 | CH/CH/Spectrin/Spectrin/Spectrin/Spectrin/Spectr...  
Hhon\_g11357.t1

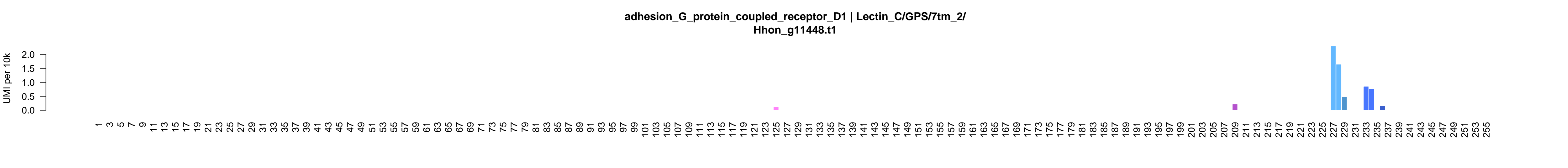




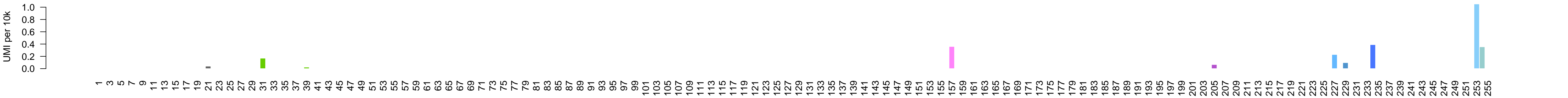




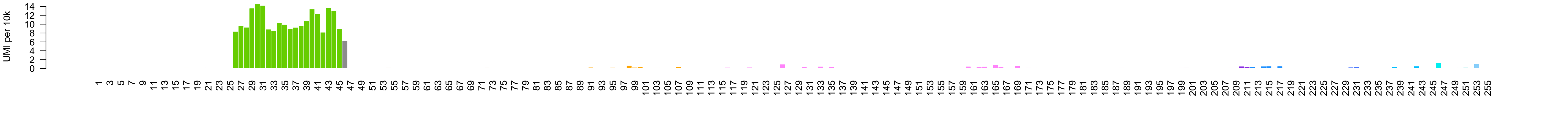




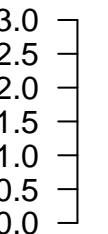
adhesion\_G\_protein\_coupled\_receptor\_D1 | Lectin\_C/7tm\_2/  
Hhon\_g11449.t1



integrin\_subunit\_alpha\_8 | VCBS/Integrin\_alpha2/  
Hhon\_g11492.t1

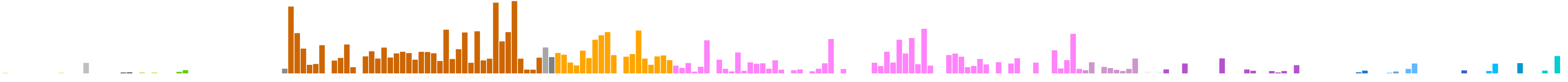


UMI per 10k



| CD20/  
Hhon\_g11599.t1

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DS\_cell\_adhesion\_molecule | IgGFc\_binding/I-set/I-set/Ig\_3/Ig\_3/Ig\_3/Ig\_3/Ig\_3/fn3/fn...  
Hhon\_g11627.t1





adhesion\_G\_protein\_coupled\_receptor\_B3 | fn3/lg\_3/GPS/7tm\_2/  
Hhon\_g11818.t1

