|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| # | Sequence | Length | # of homologousN-glycan pairs | # of non-homologousN-glycan pairs |
| 45 |  | 7 | 7 | 414 |
| 313 |  | 7 | 9 | 26 |
| 161 |  | 7 | 2 | 59 |
| 160 |  | 7 | 0 | 29 |
| 49 |  | 6 | 11 | 502 |
| 47 |  | 6 | 7 | 651 |
| 46 |  | 6 | 8 | 680 |
| 330 |  | 6 | 0 | 19 |
| 328 |  | 6 | 0 | 3 |
| 319 |  | 6 | 1 | 40 |
| 316 |  | 6 | 9 | 35 |
| 239 |  | 6 | 14 | 63 |
| 23 |  | 6 | 0 | 38 |
| 144 |  | 6 | 11 | 168 |
| 54 |  | 5 | 12 | 95 |
| 52 |  | 5 | 42 | 421 |
| 50 |  | 5 | 9 | 44 |
| 336 |  | 5 | 0 | 83 |
| 335 |  | 5 | 0 | 116 |
| 334 |  | 5 | 0 | 24 |
| 332 |  | 5 | 0 | 23 |
| 331 |  | 5 | 0 | 29 |
| 324 |  | 5 | 1 | 50 |
| 323 |  | 5 | 2 | 47 |
| 321 |  | 5 | 9 | 1230 |
| 25 |  | 5 | 14 | 5128 |
| 240 |  | 5 | 14 | 760 |
| 8 |  | 4 | 0 | 156 |
| 7 |  | 4 | 47 | 11578 |
| 58 |  | 4 | 52 | 9544 |
| 341 |  | 4 | 2 | 389 |
| 337 |  | 4 | 1 | 93 |
| 201 |   | 4 | 2 | 52 |
| 200 |  | 4 | 3 | 496 |
| 150 |  | 4 | 0 | 248 |