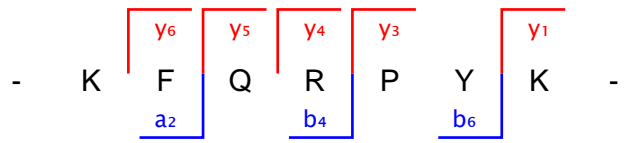
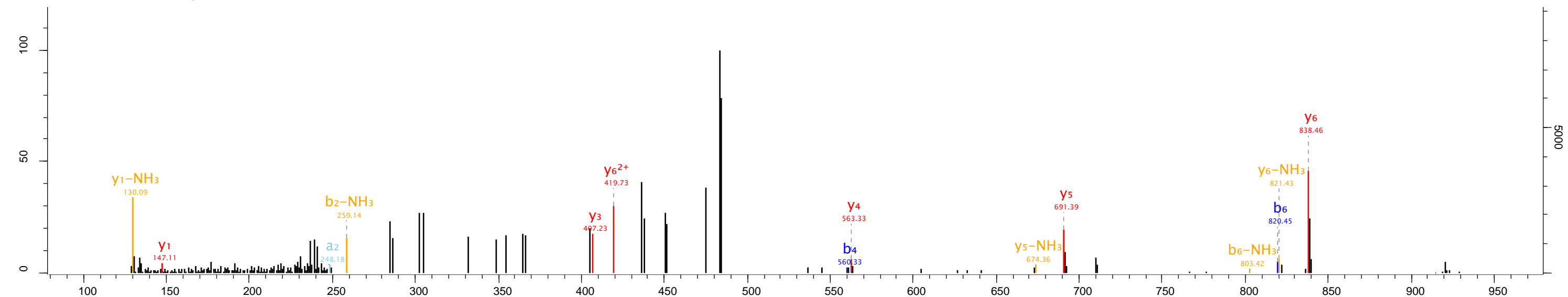
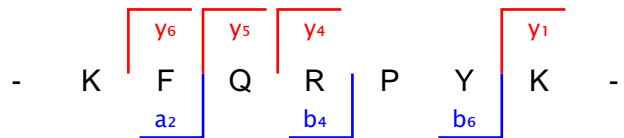
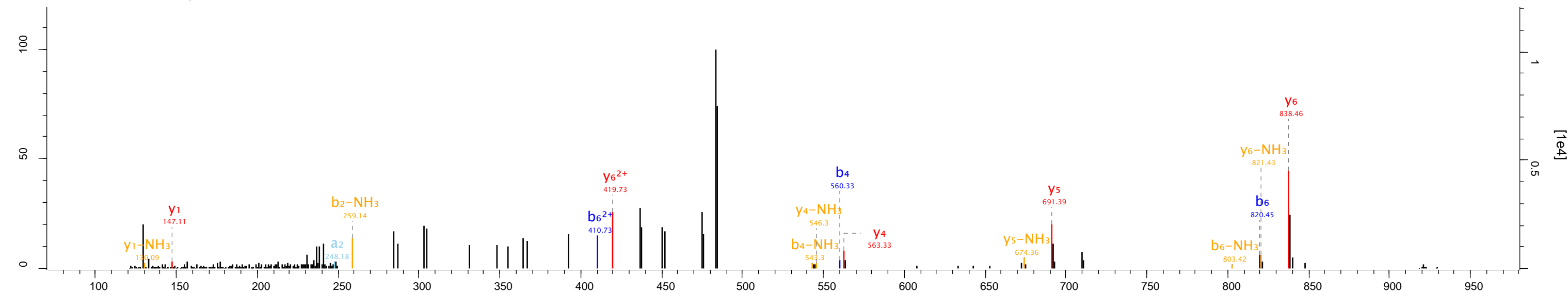


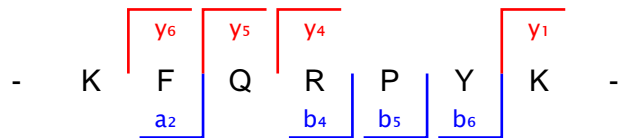
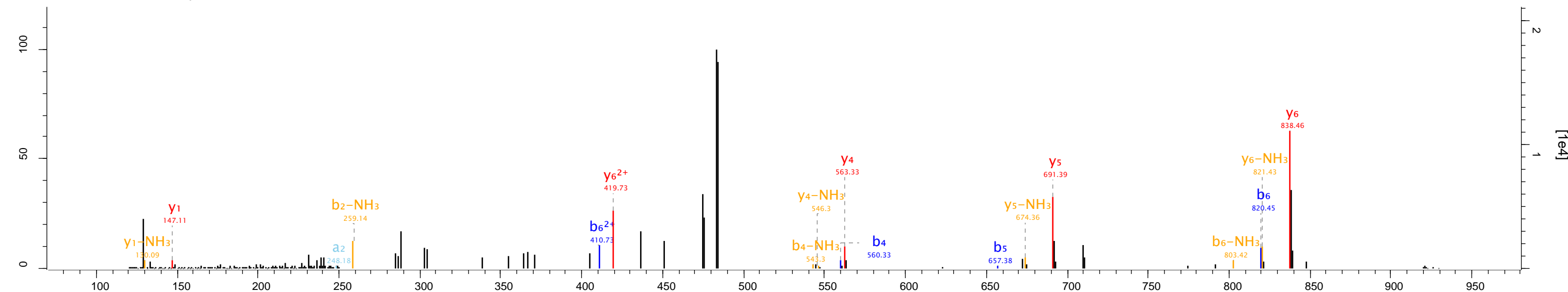
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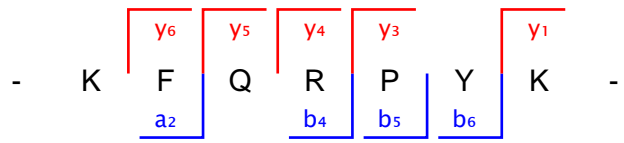
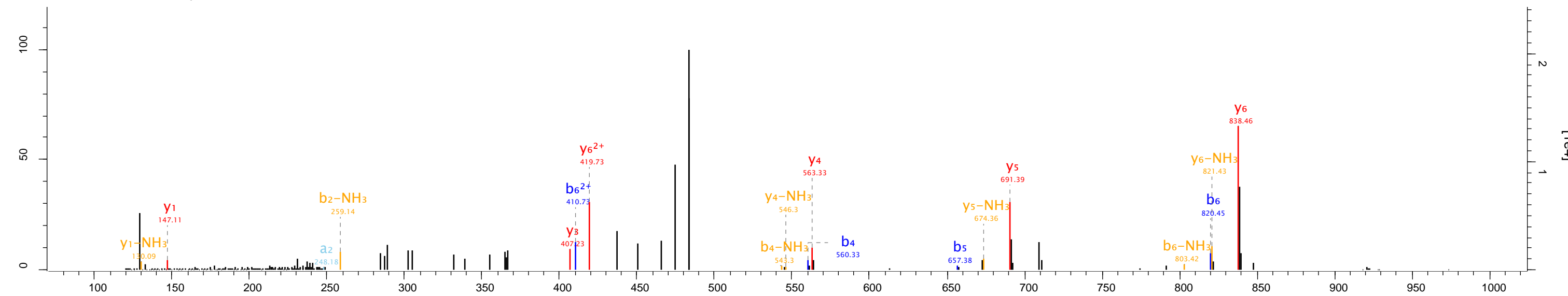
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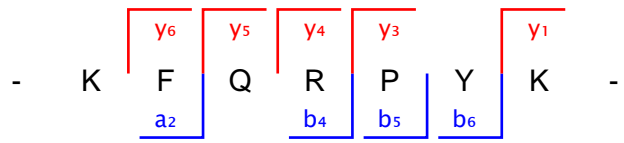
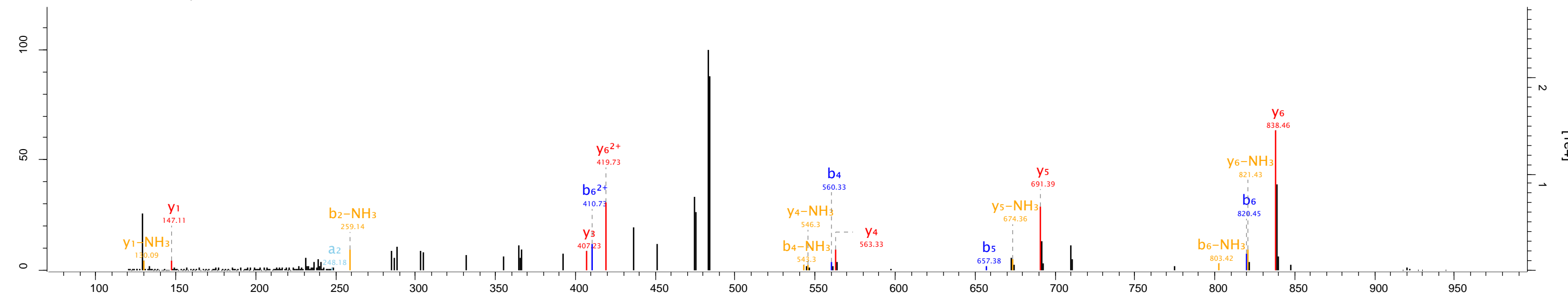


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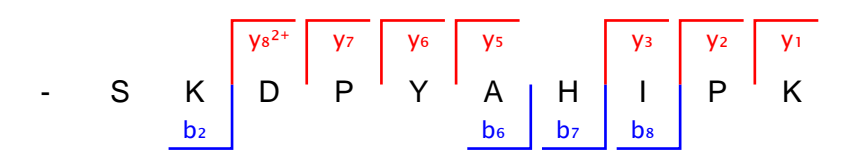
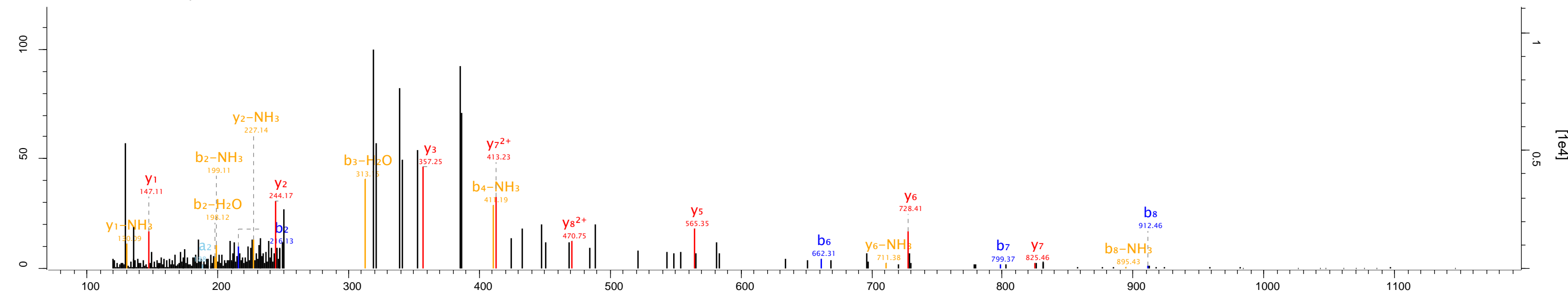


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

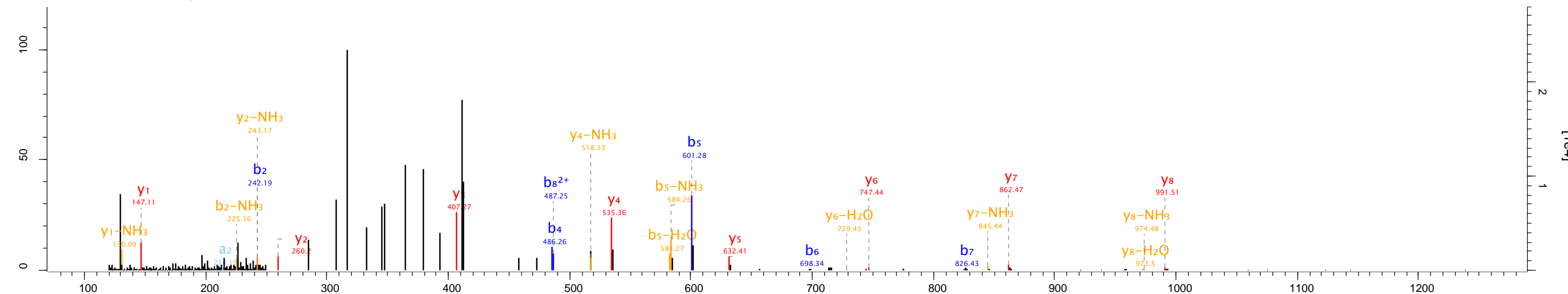
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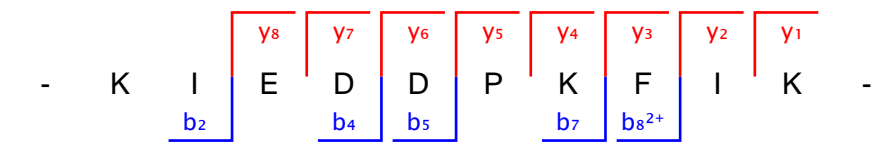
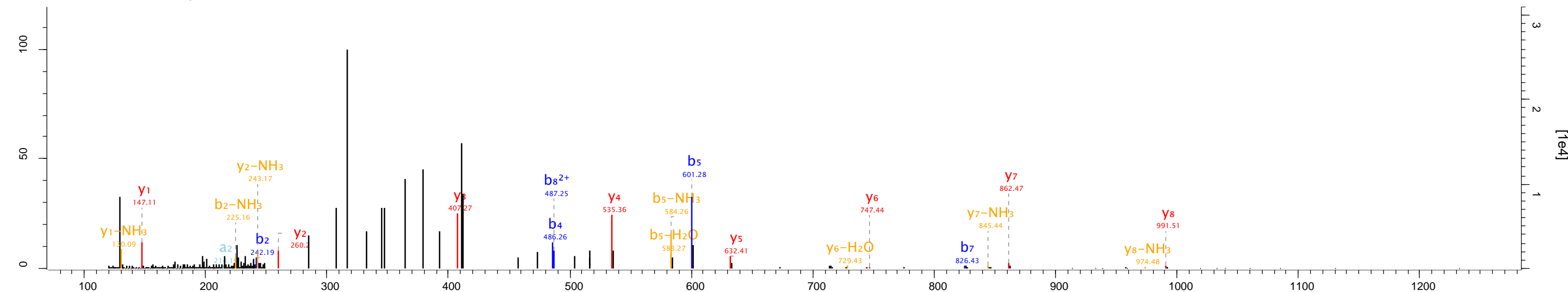


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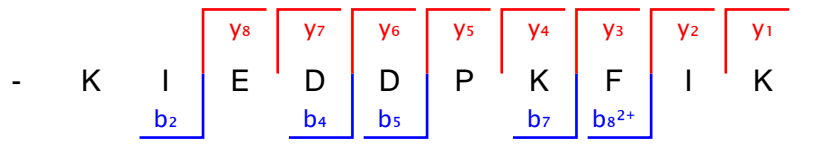
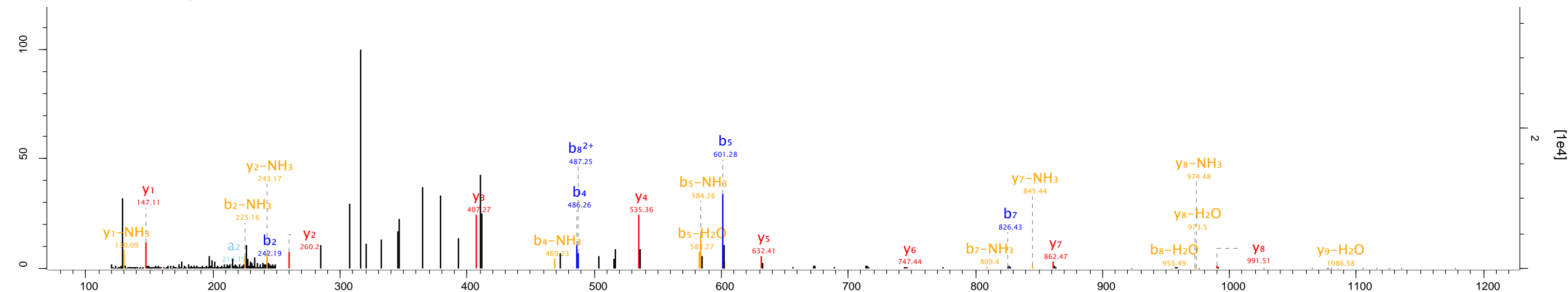


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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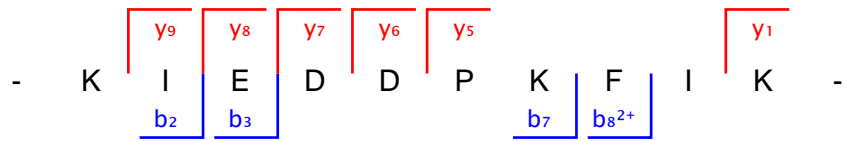
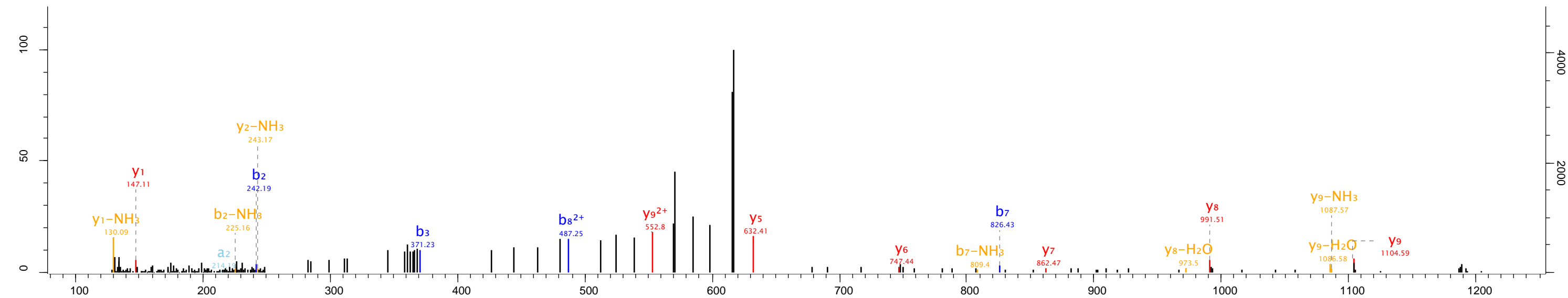


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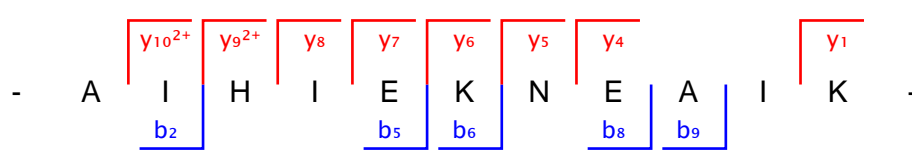
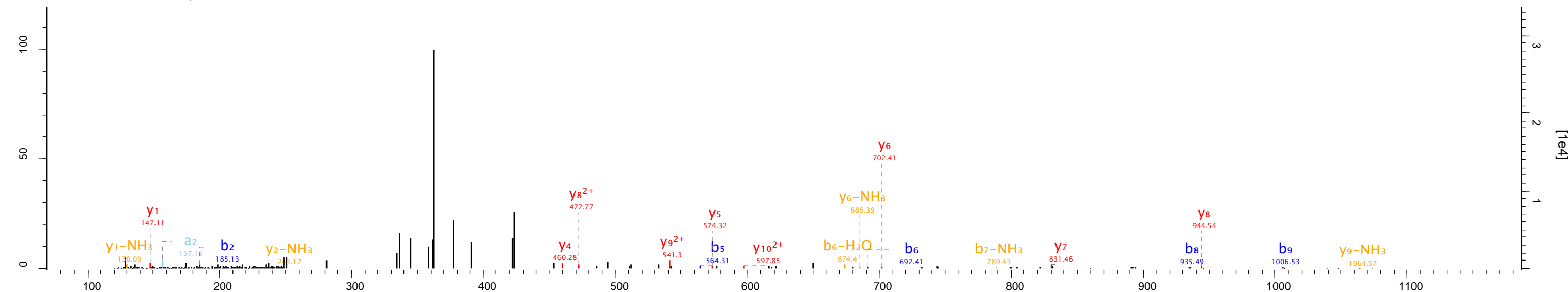


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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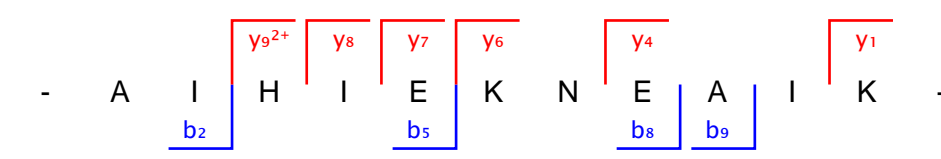
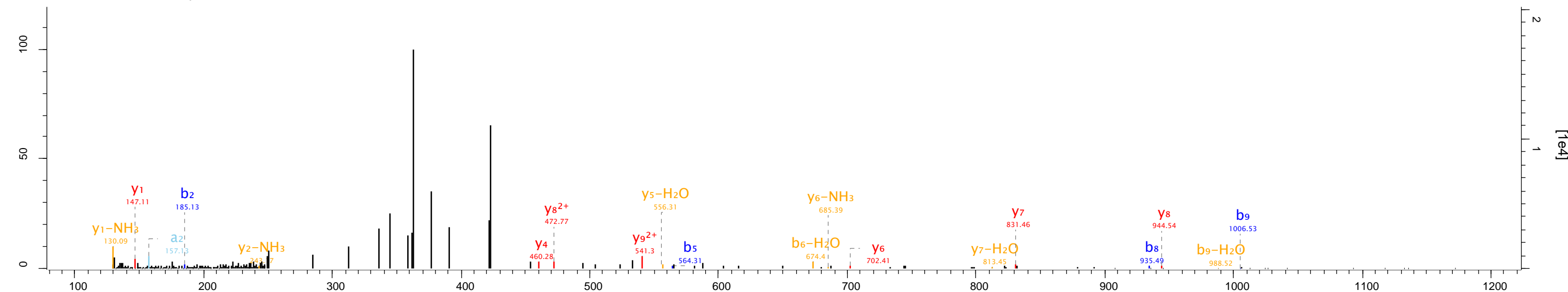


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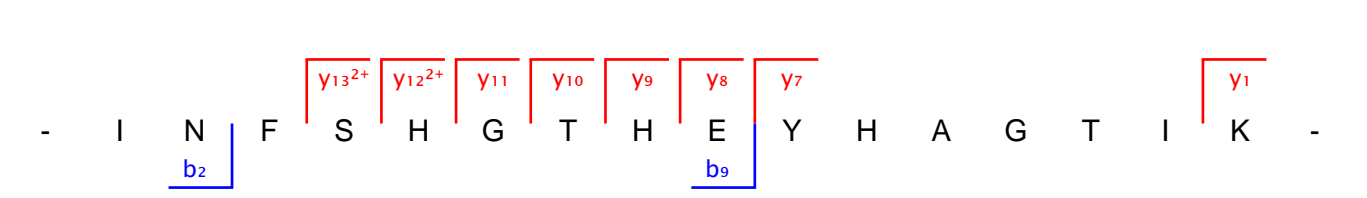
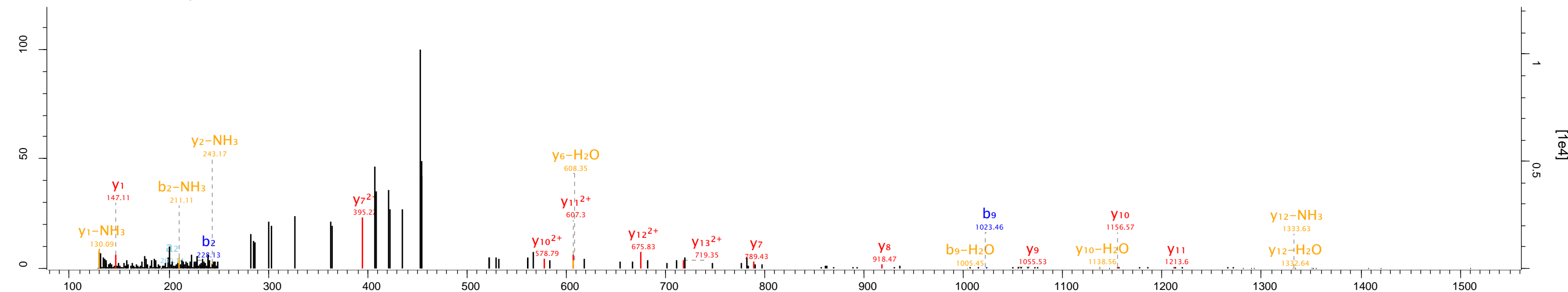


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

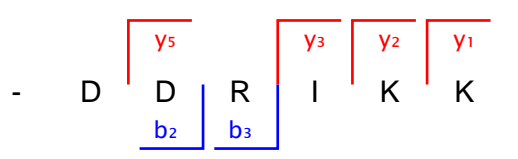
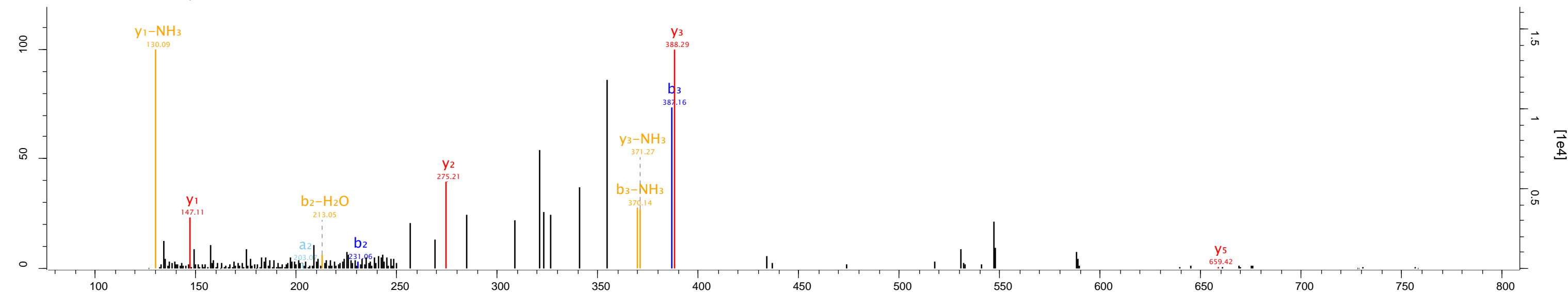
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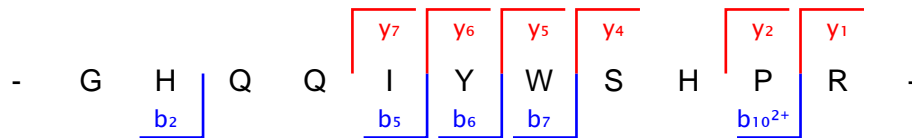
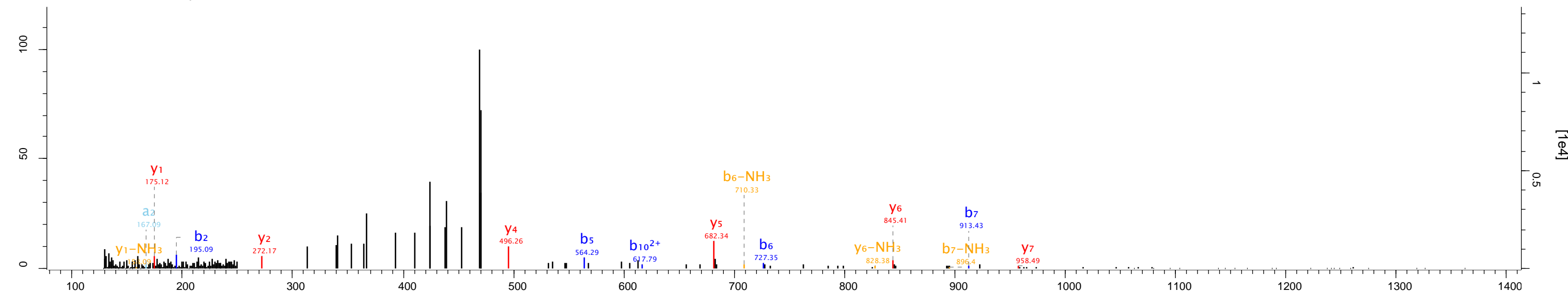
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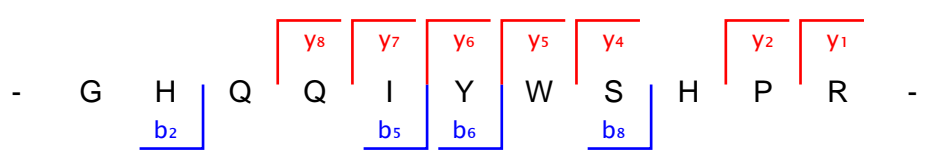
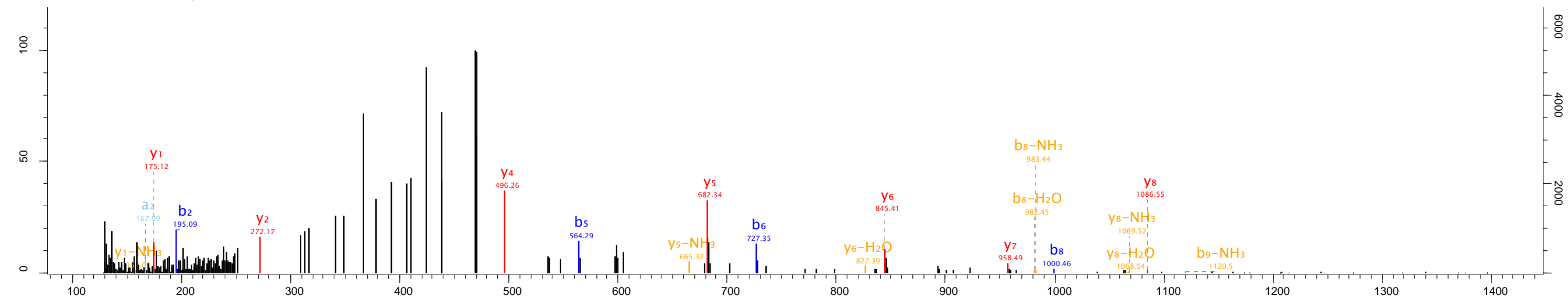


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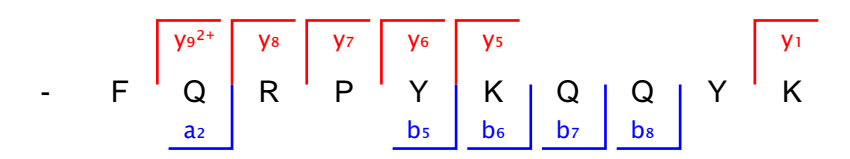
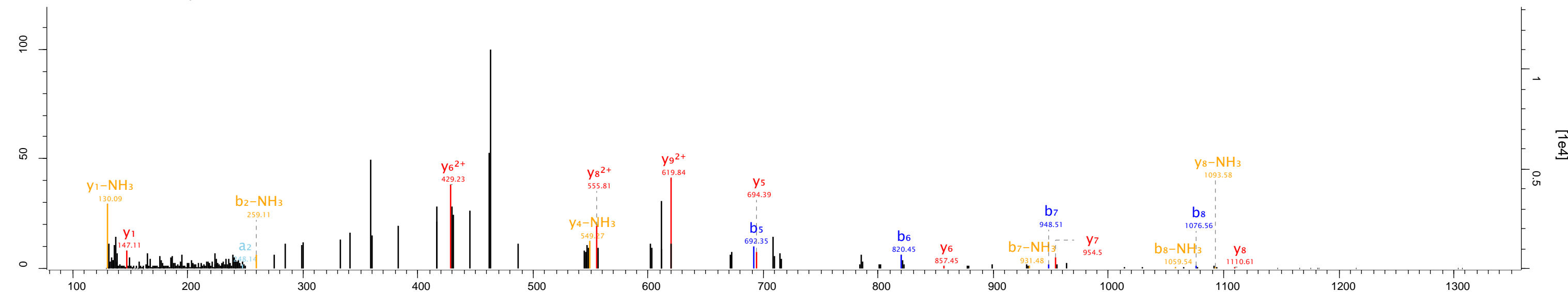


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

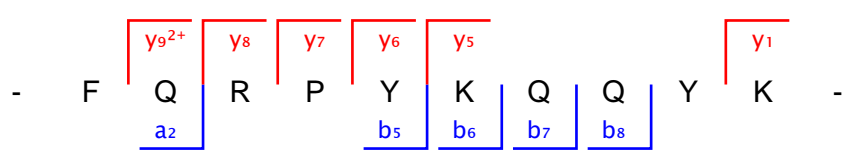
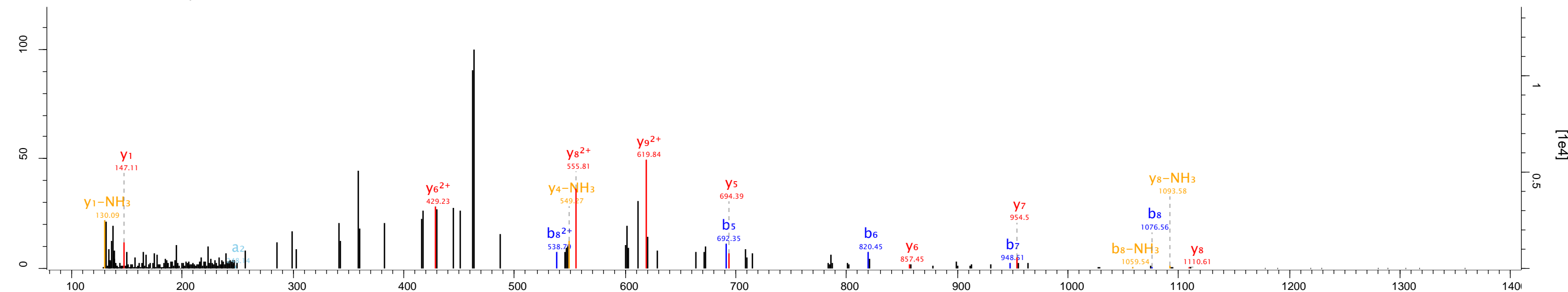
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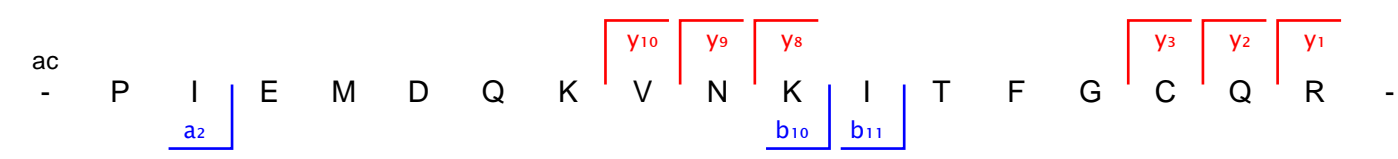
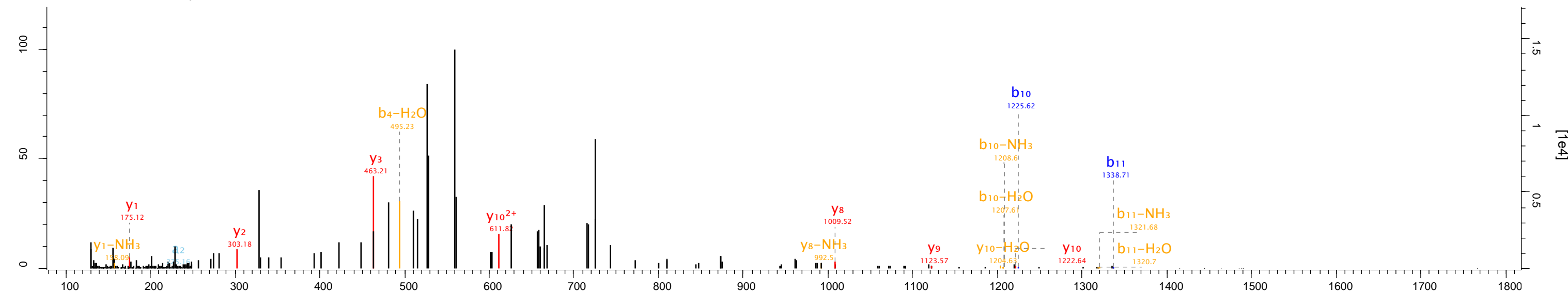


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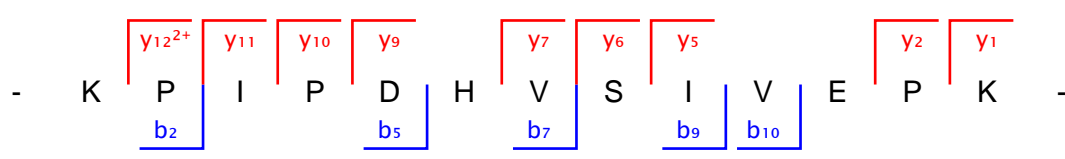
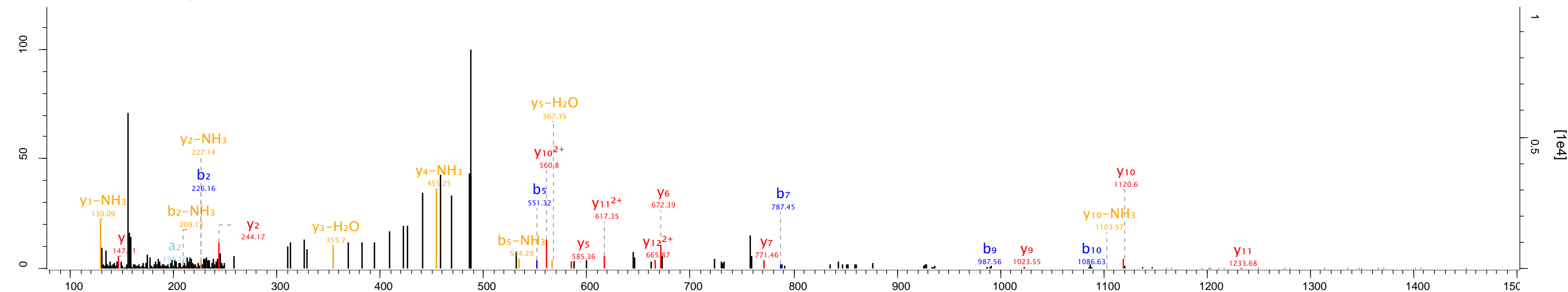


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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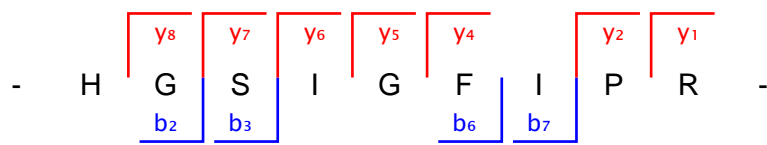
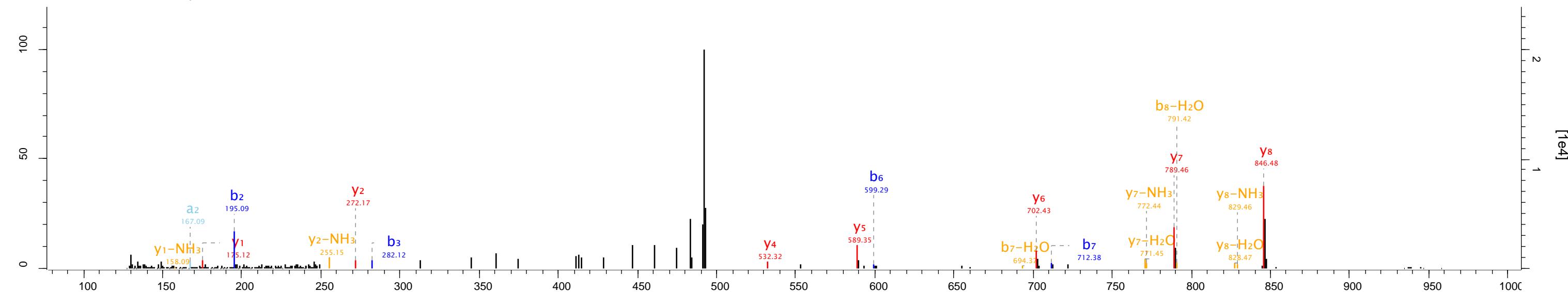


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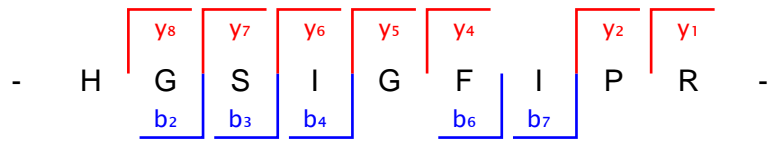
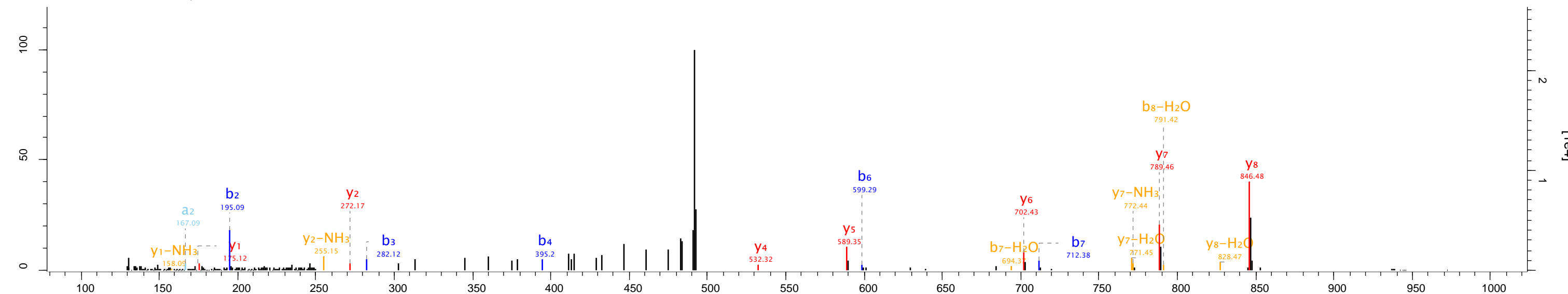


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

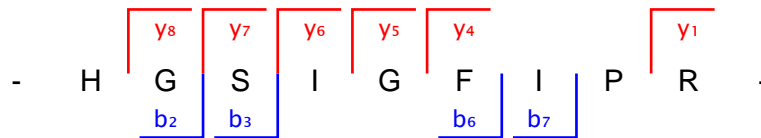
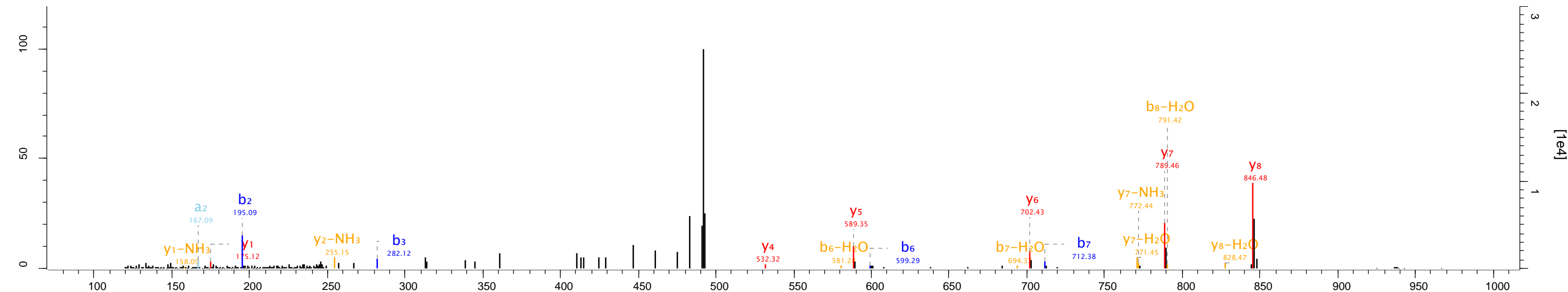
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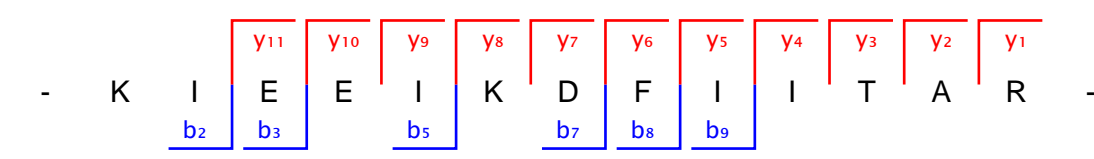
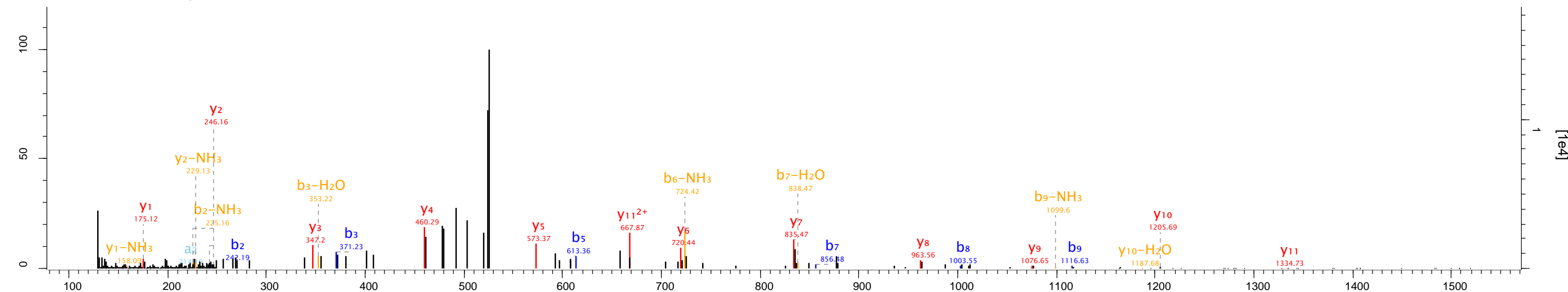
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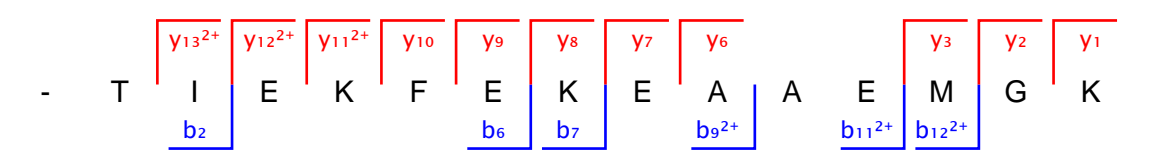
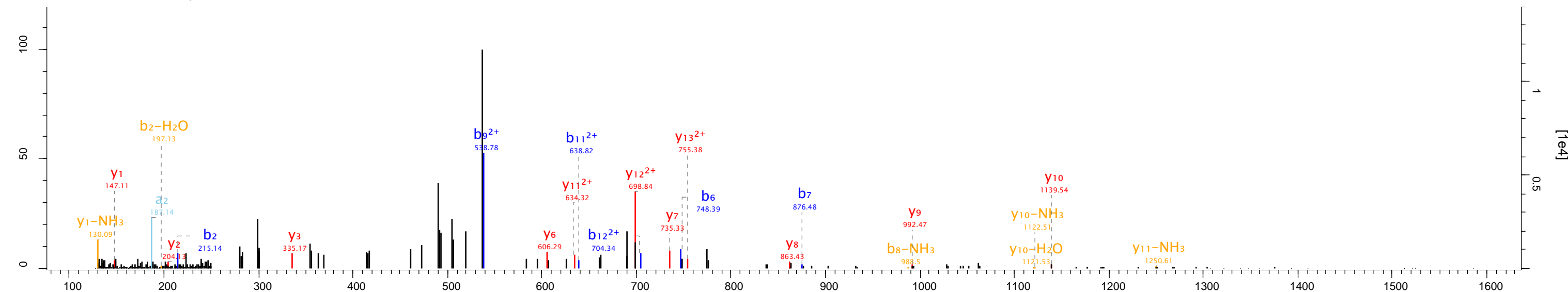
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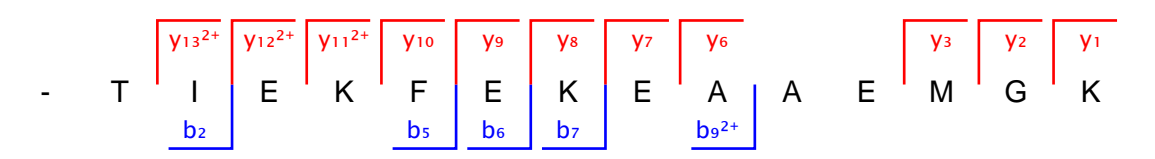
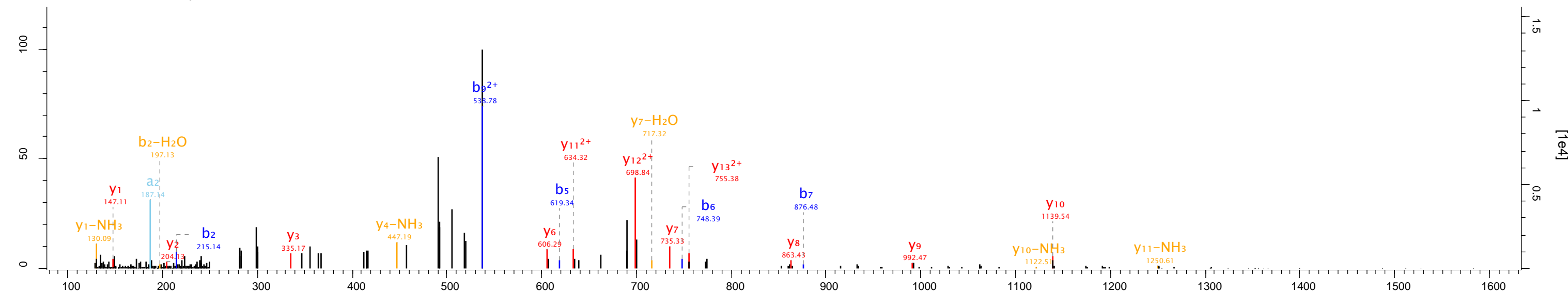


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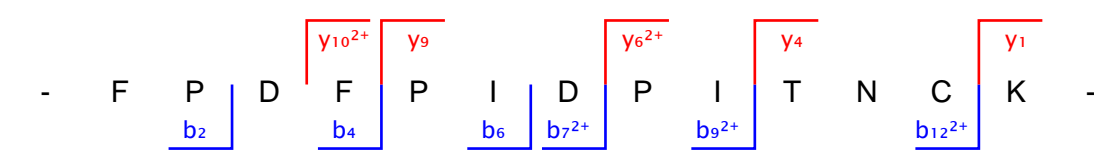
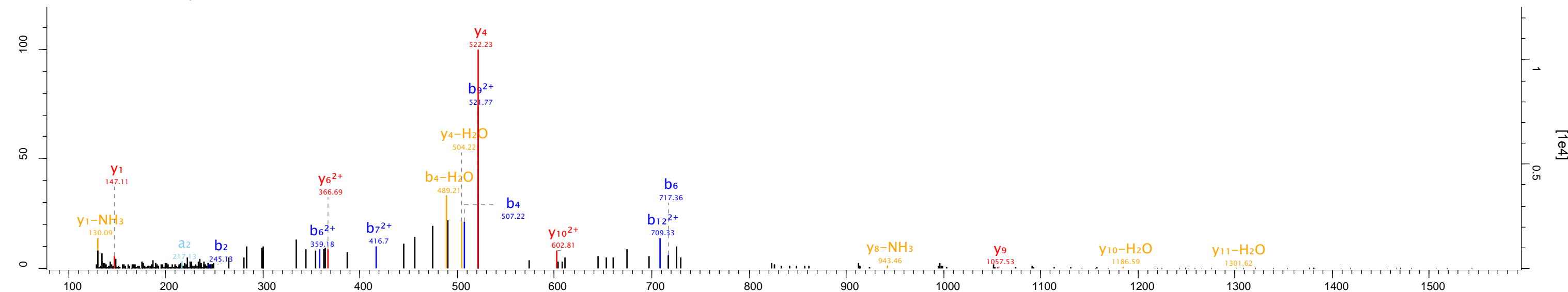


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

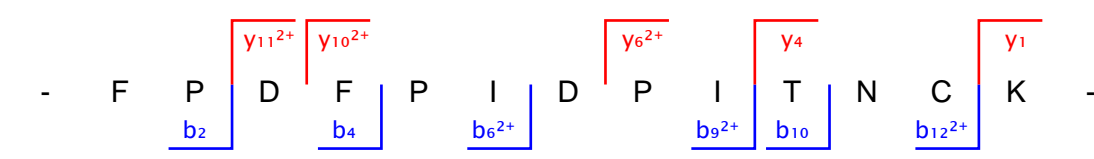
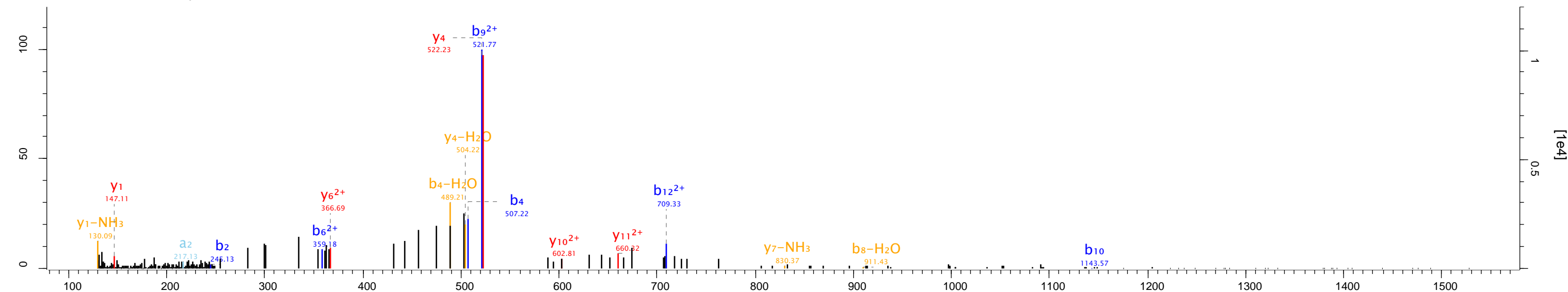
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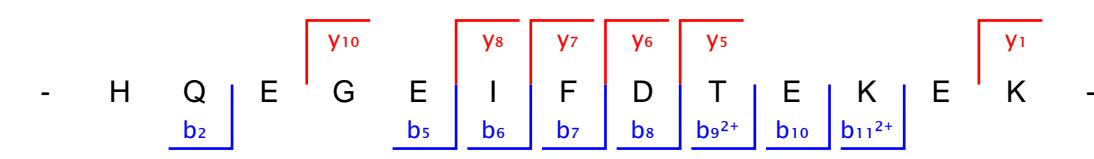
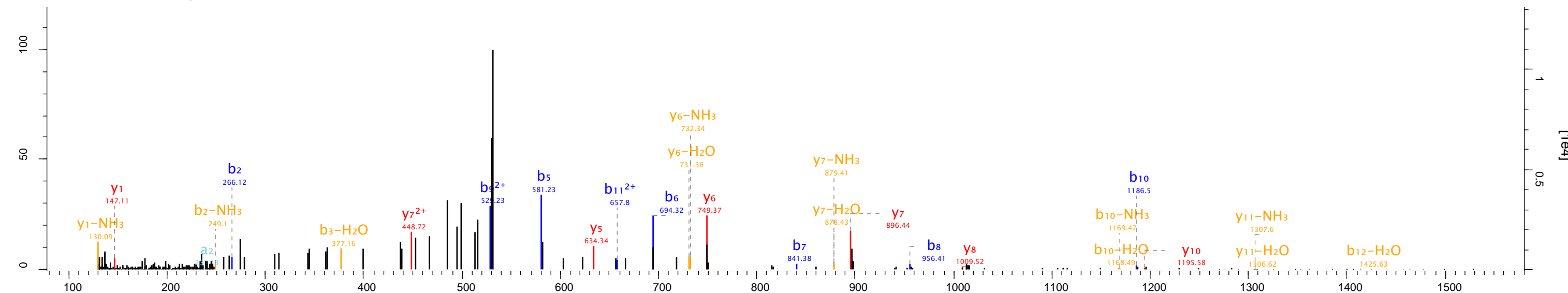
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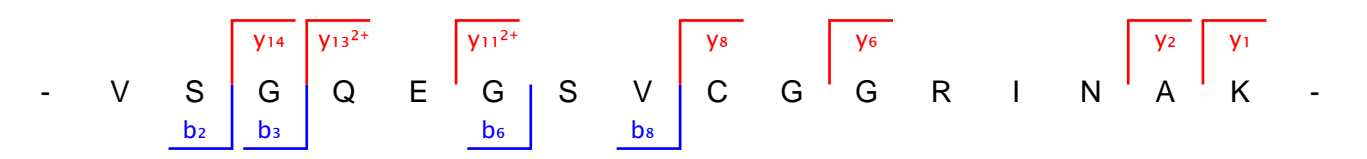
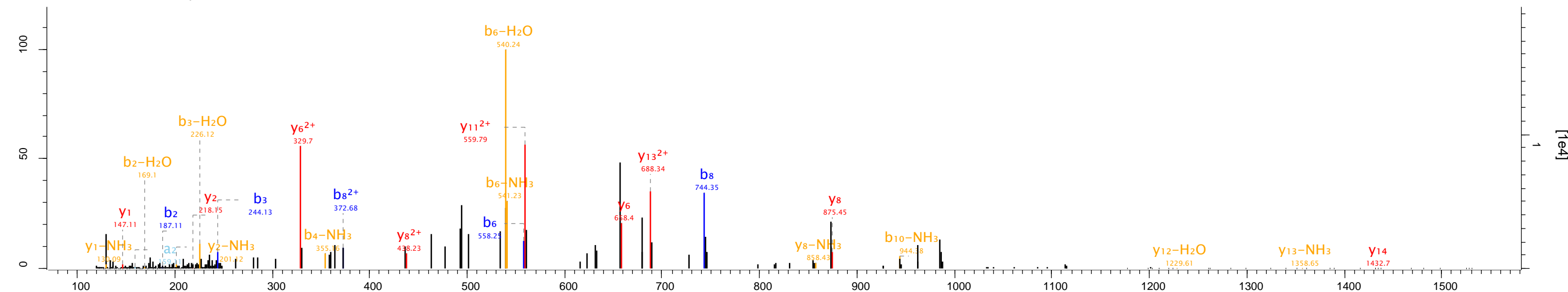


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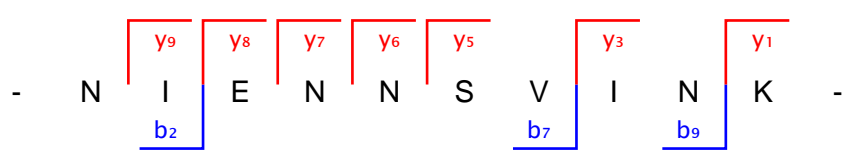
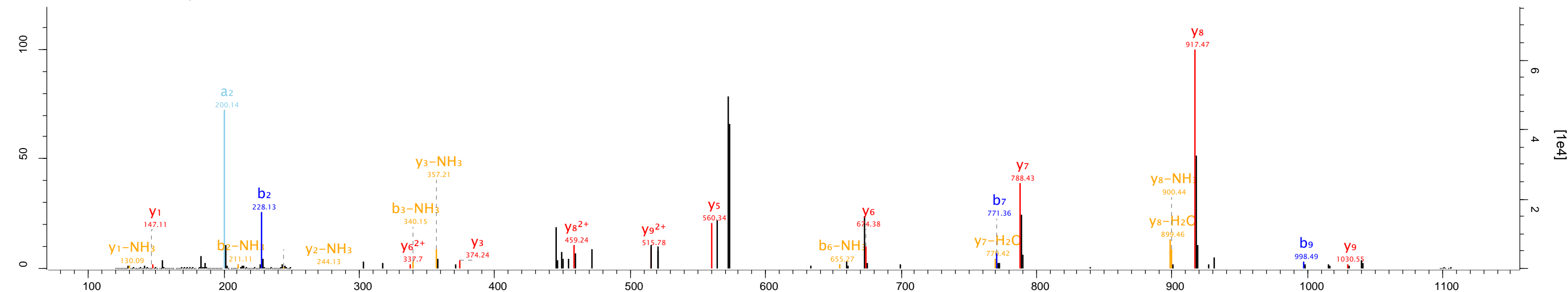
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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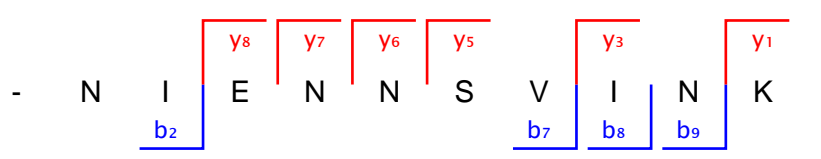
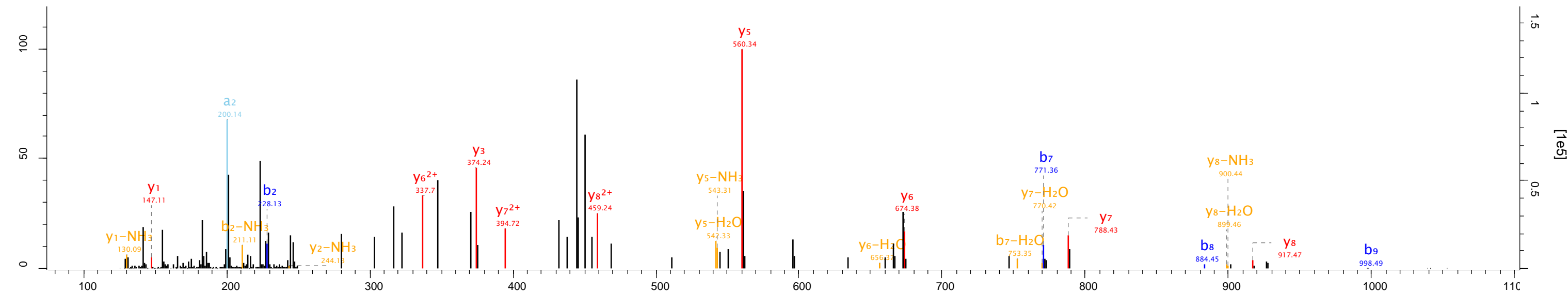


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

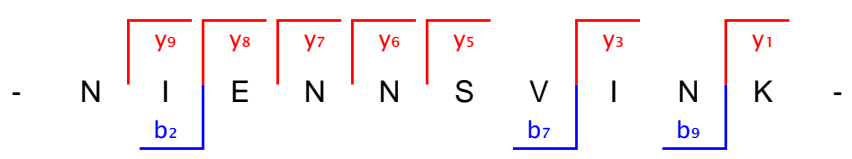
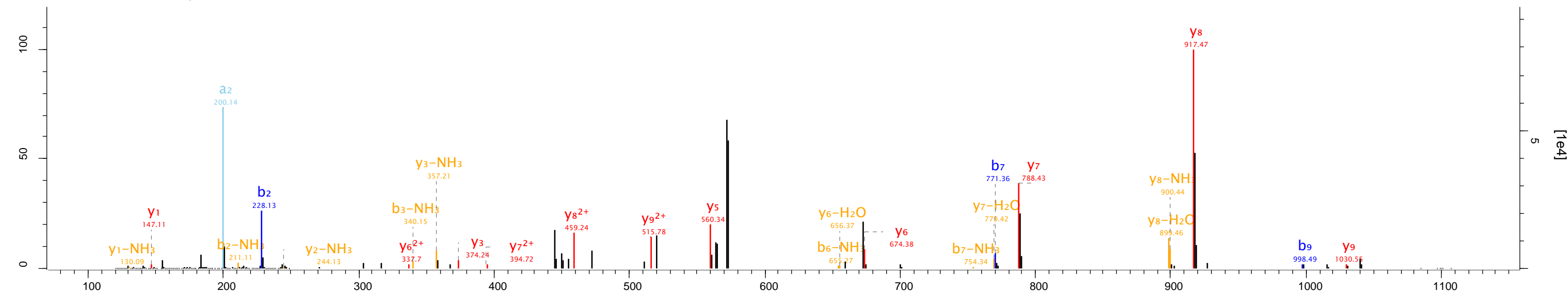
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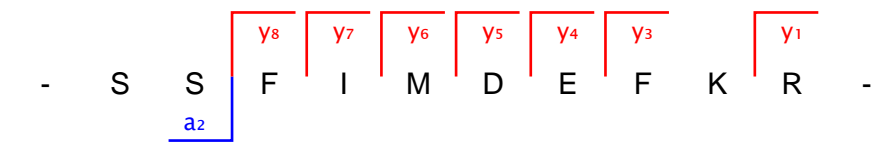
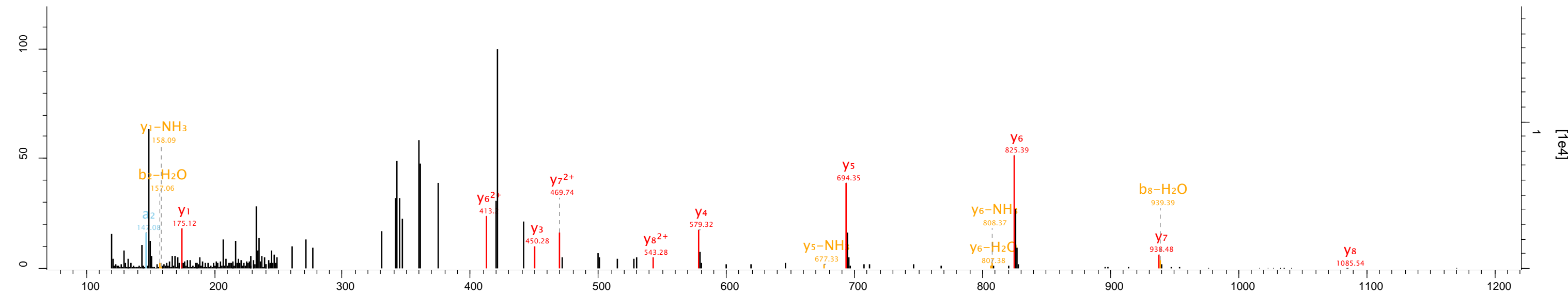


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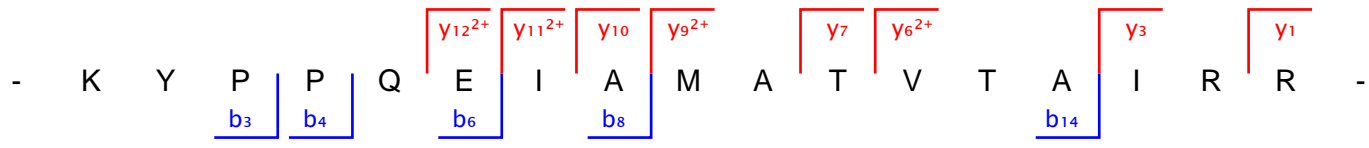
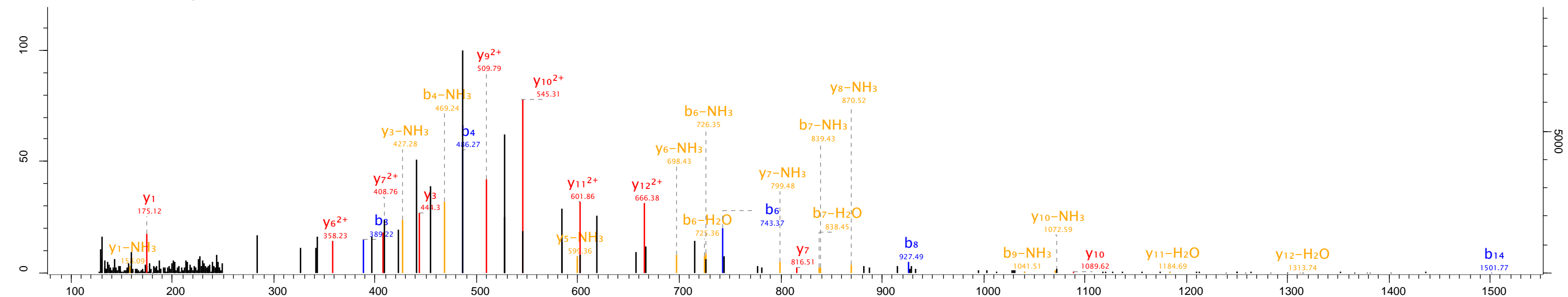


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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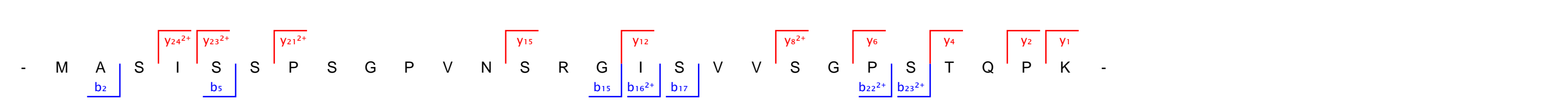
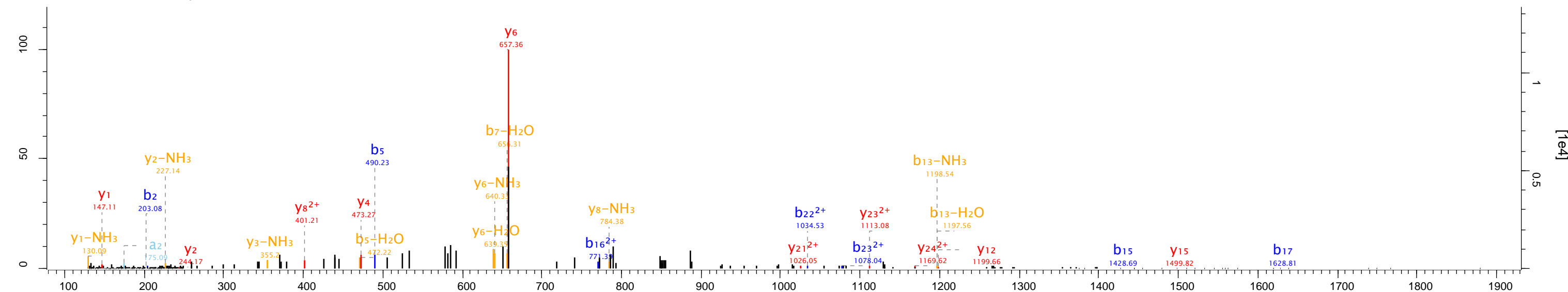


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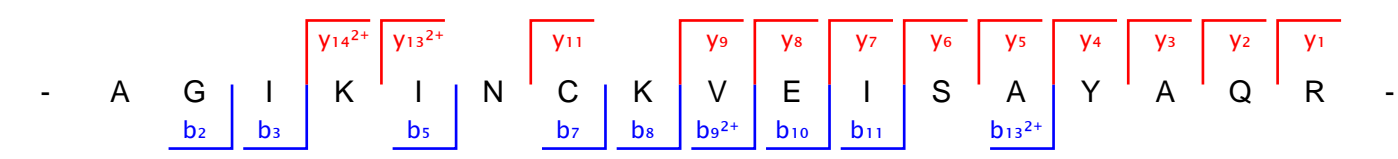
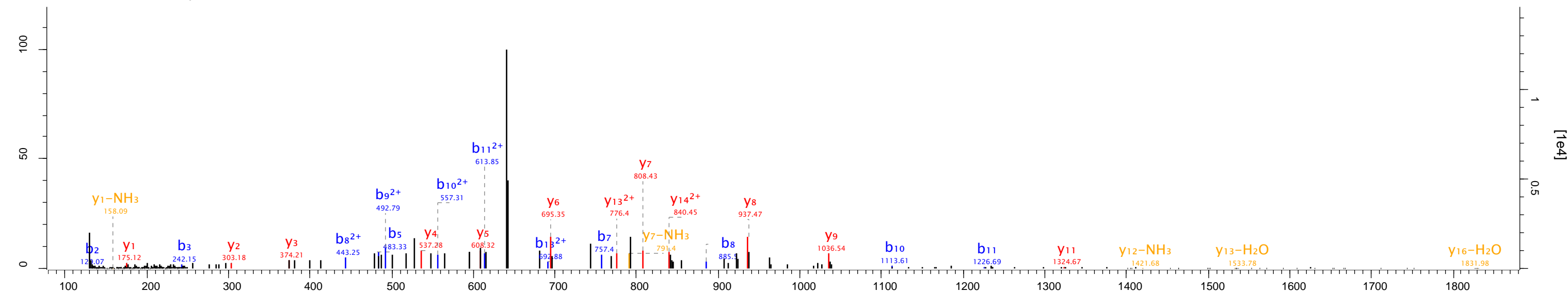


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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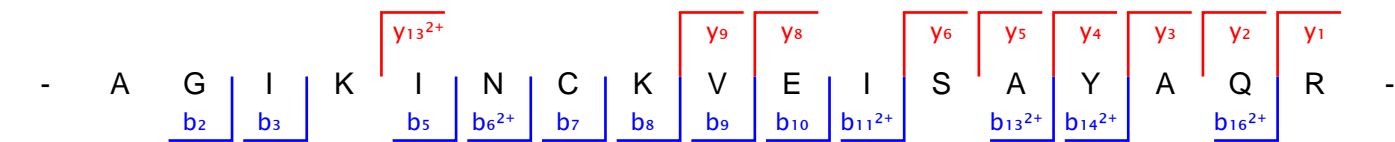
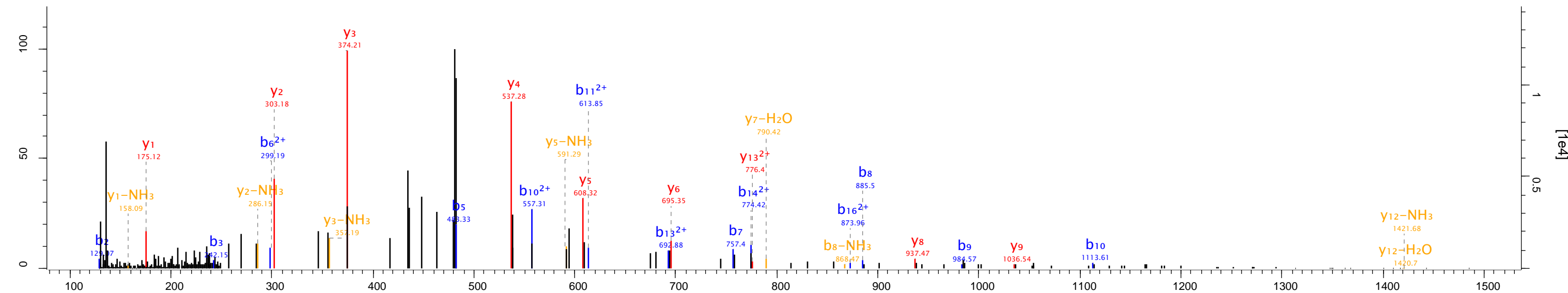


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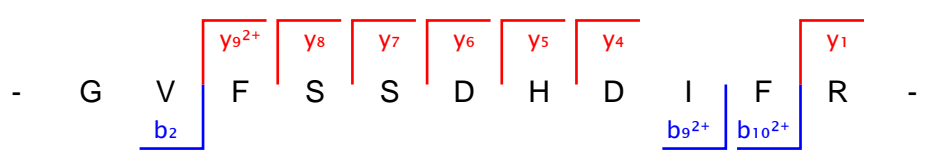
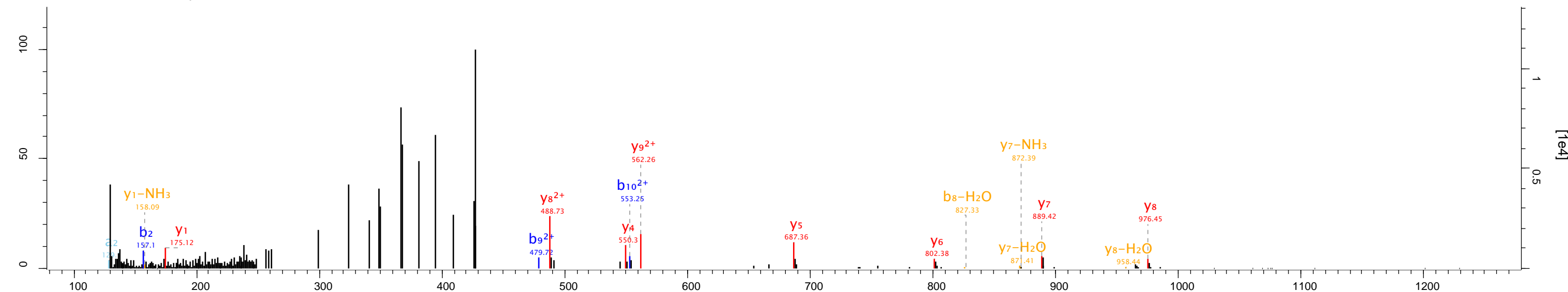
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 8634 Method ITMS; HCD Score 63.31 m/z 481.26

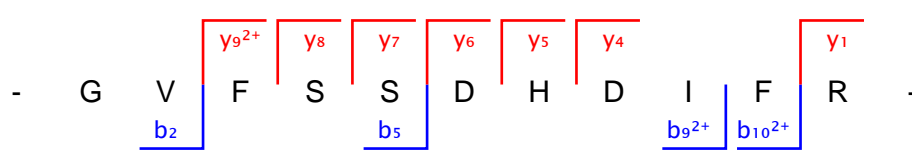
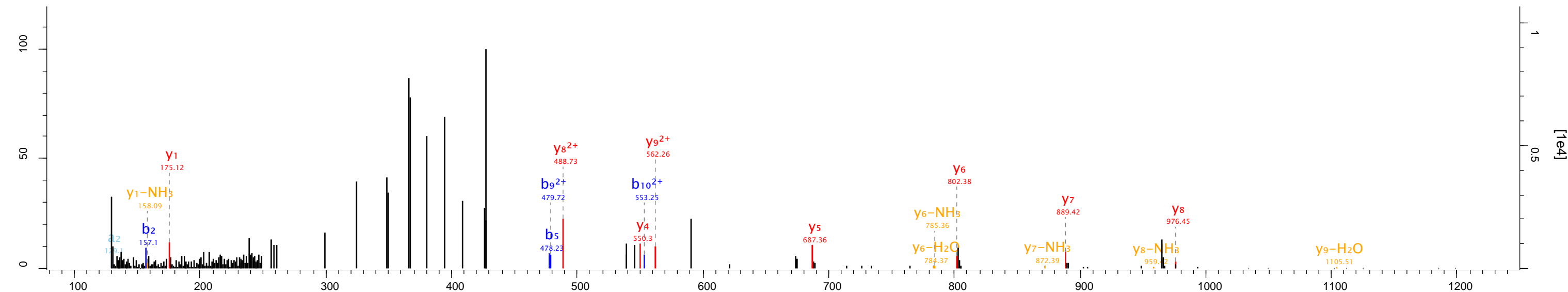


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

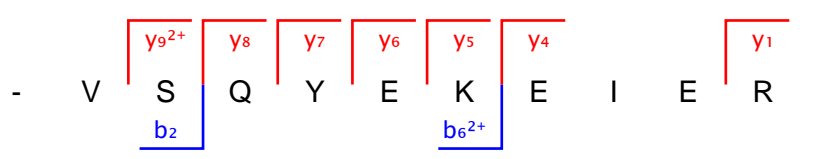
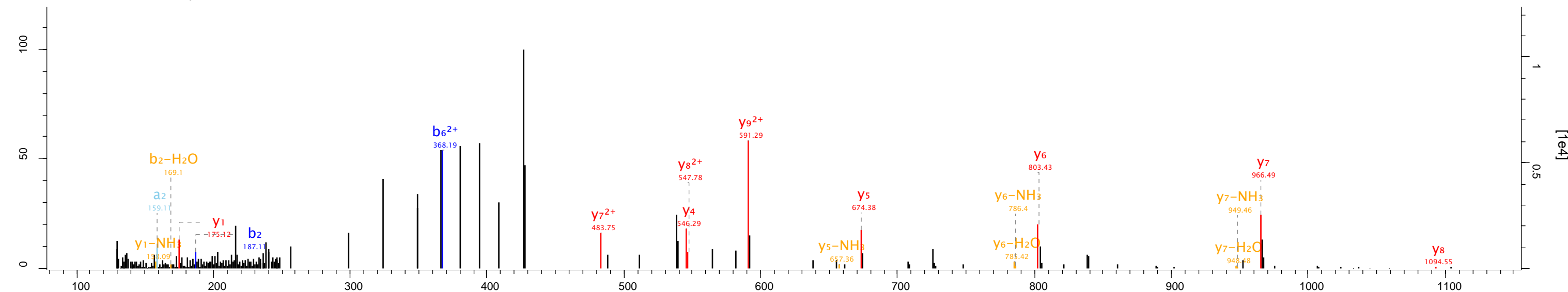
C. Lombard-Banek, S. Reddy, S. A. Moody, P. Nemes, Mol. Cell. Prot. 2016



Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 8710 Method ITMS; HCD Score 62.17 m/z 427.2

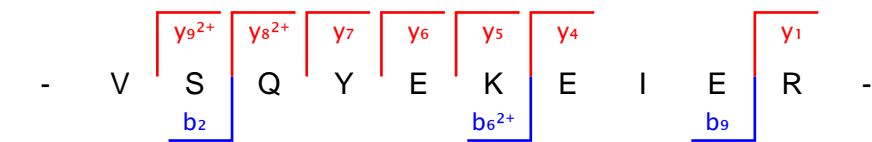
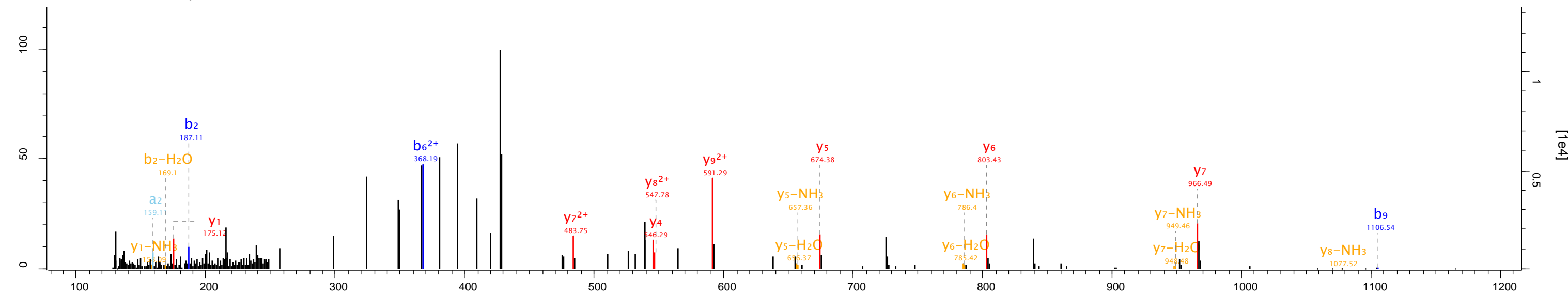


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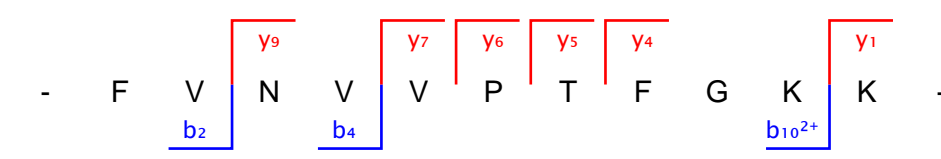
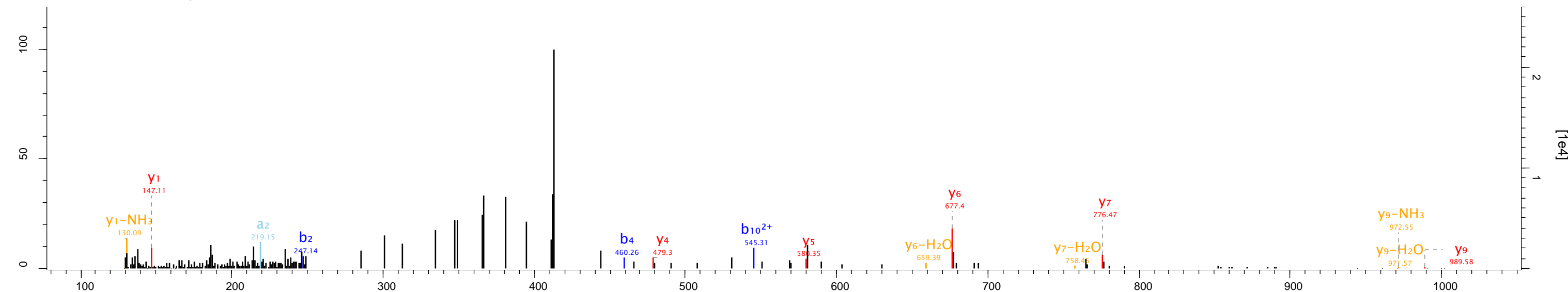
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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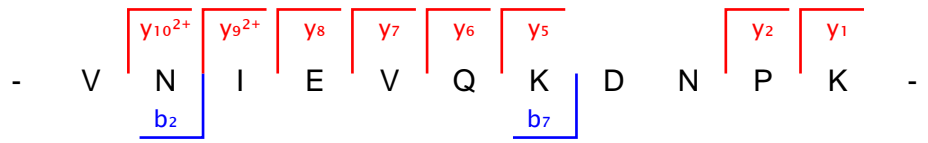
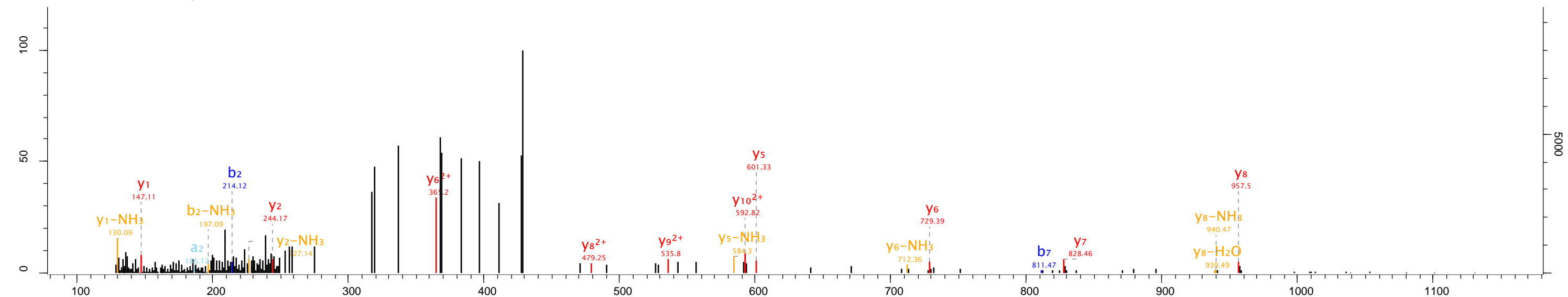


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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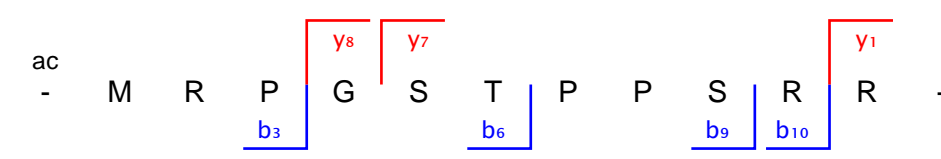
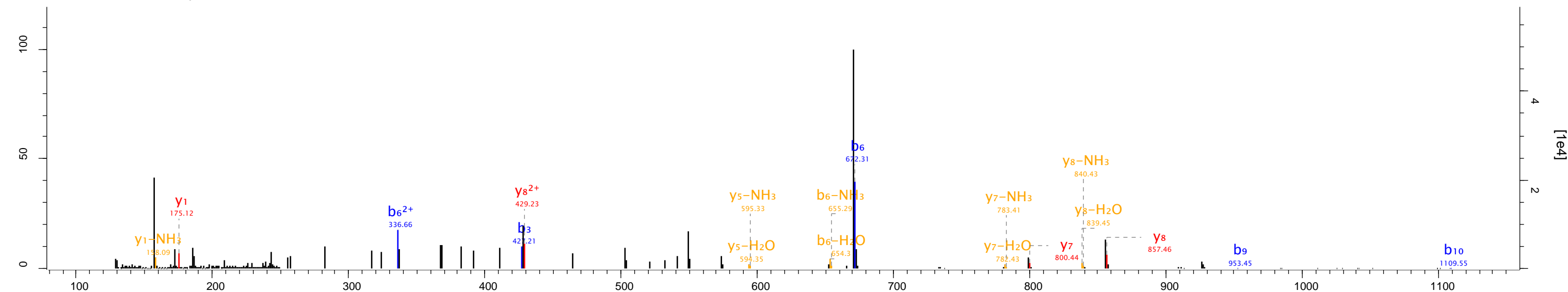
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Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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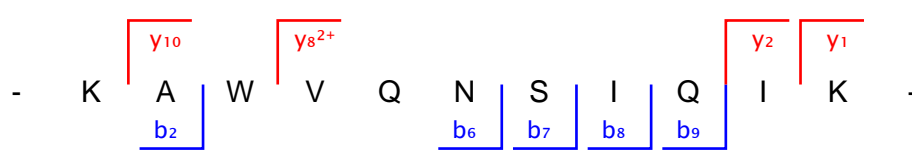
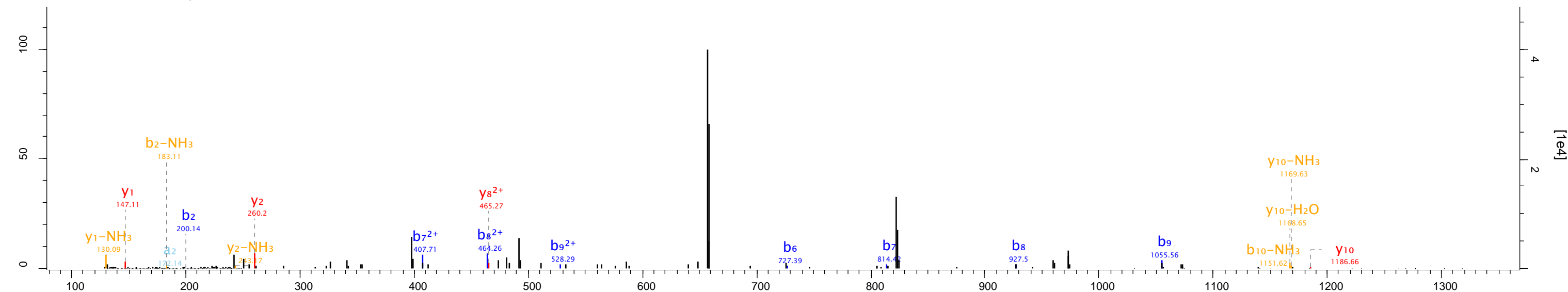
Scan 9319 Method ITMS; HCD Score 63.69 m/z 428.24



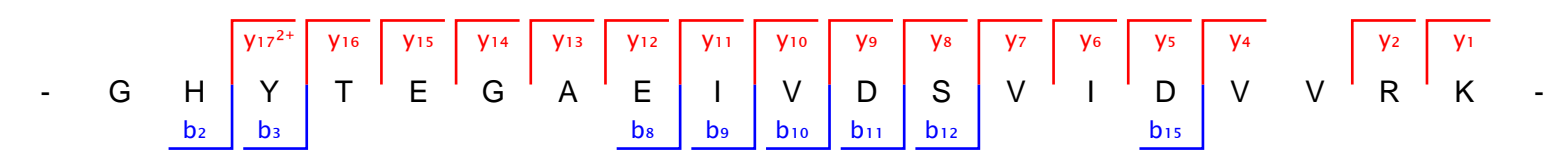
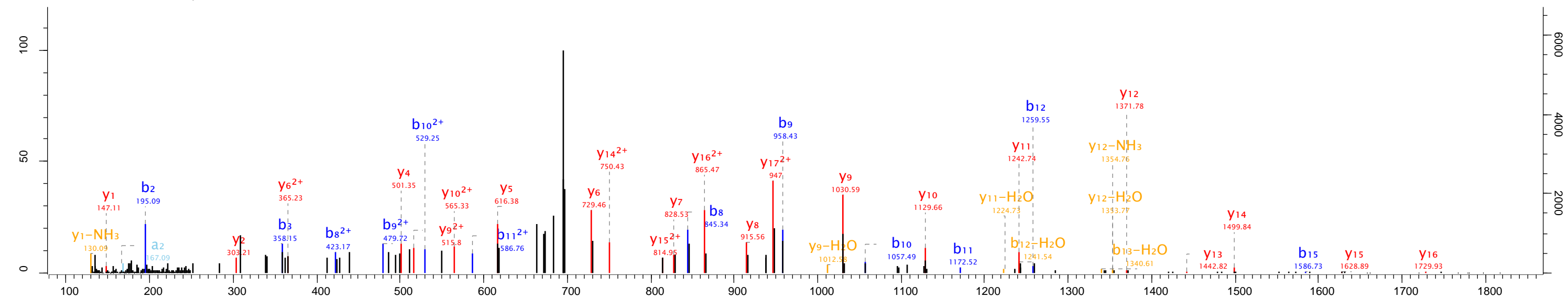
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 9370 Method ITMS; HCD Score 67.93 m/z 657.88

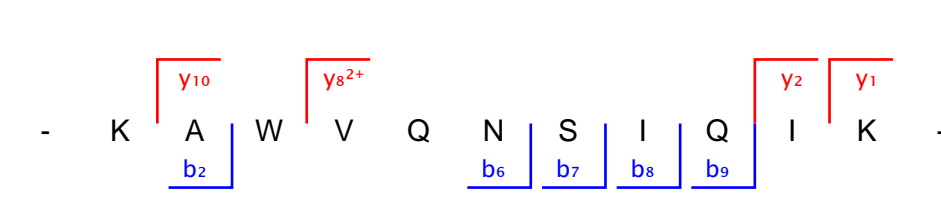
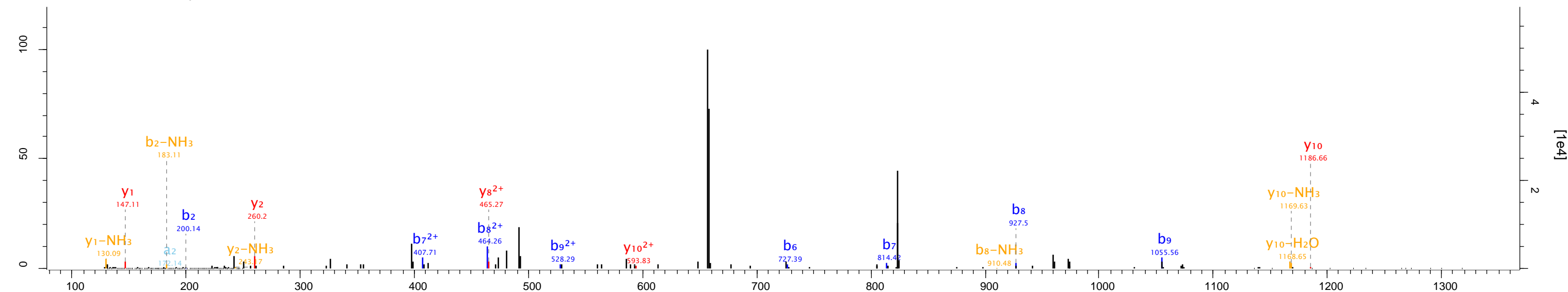


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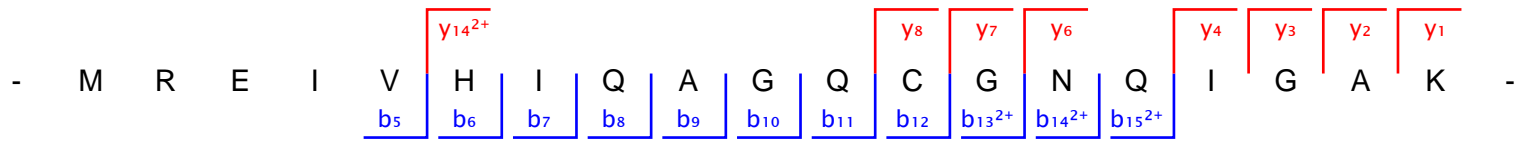
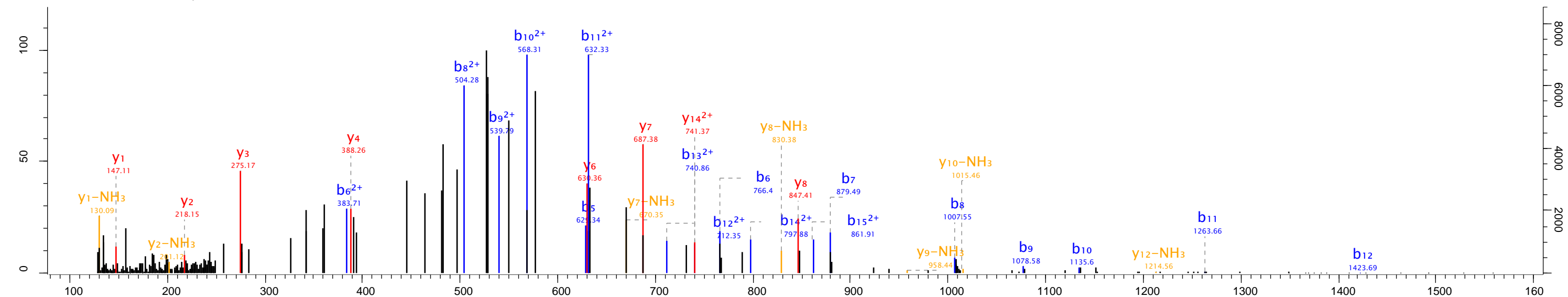


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

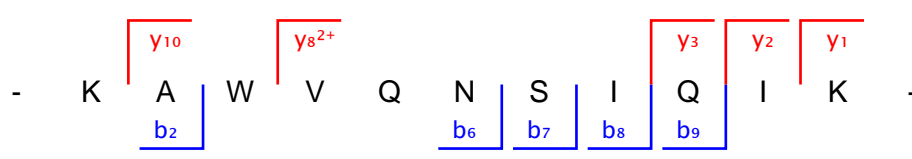
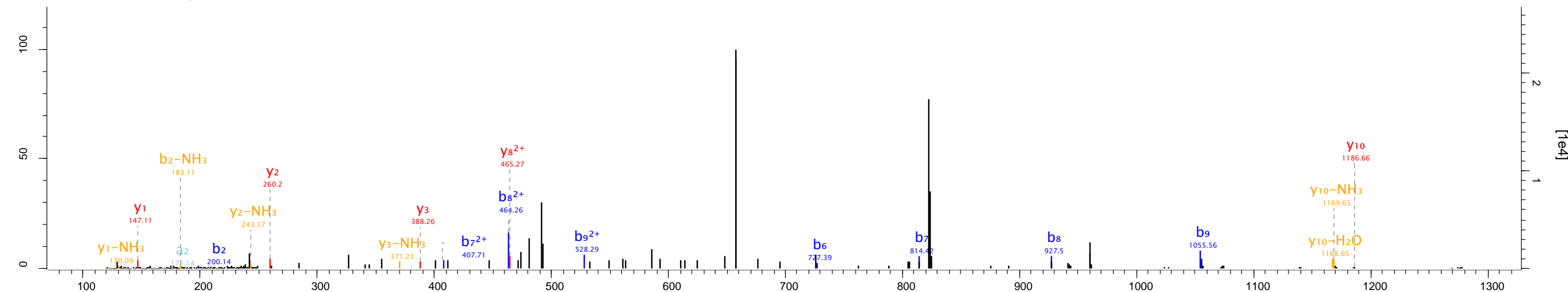
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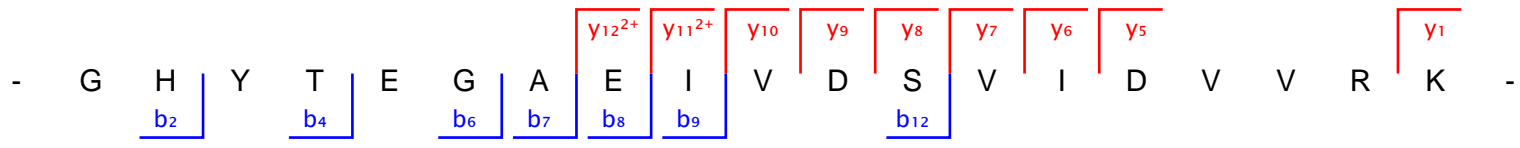
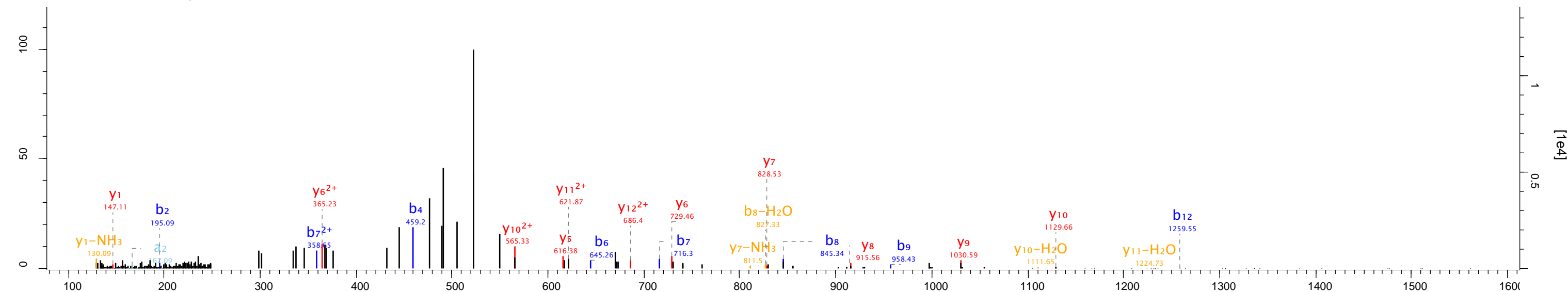
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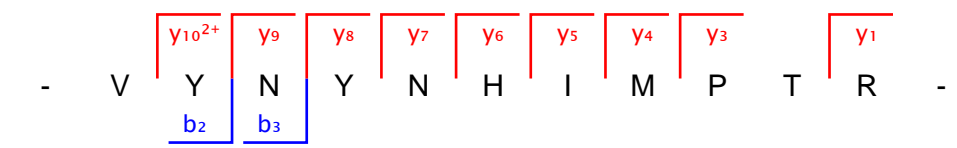
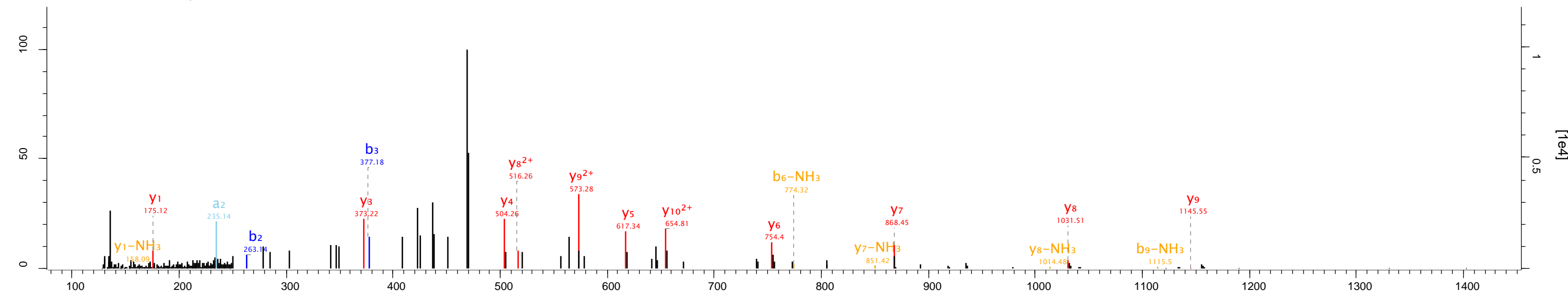


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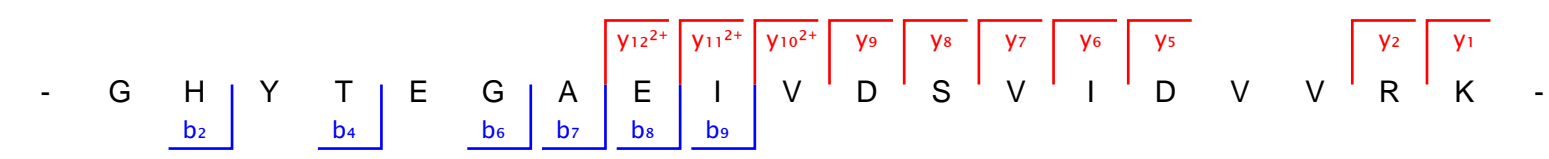
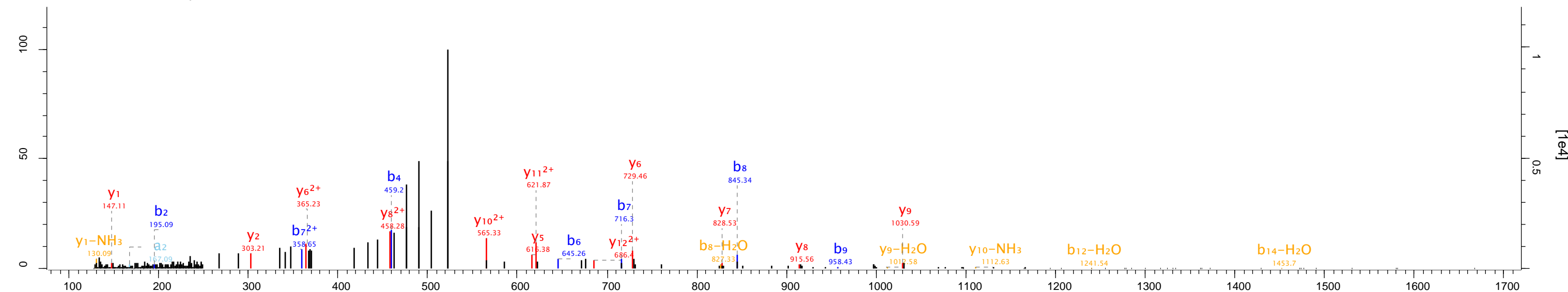


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

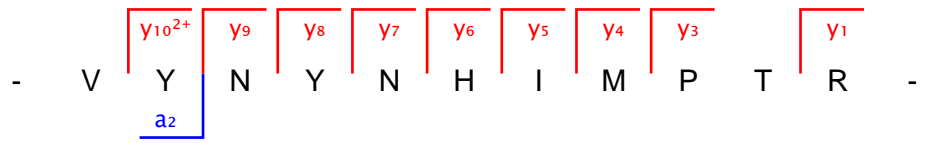
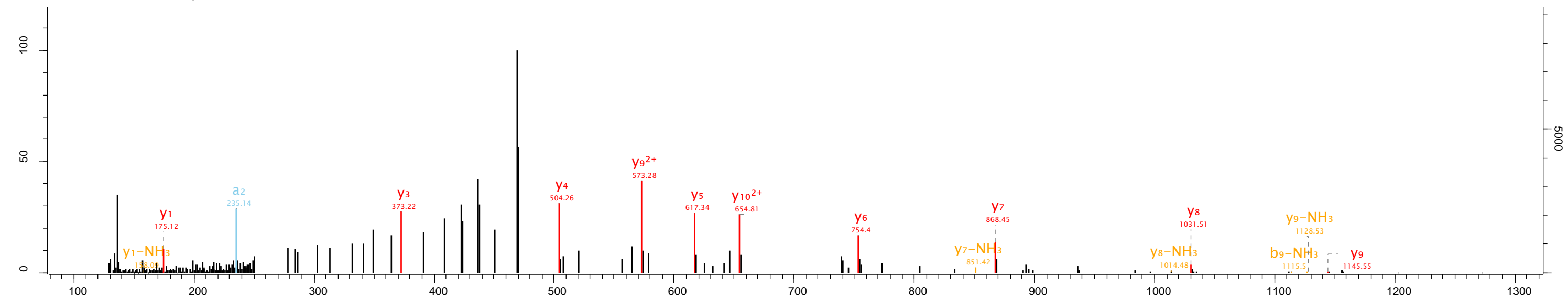
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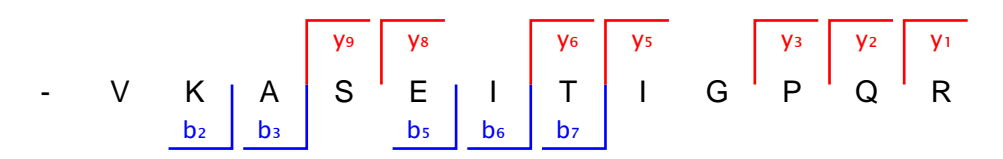
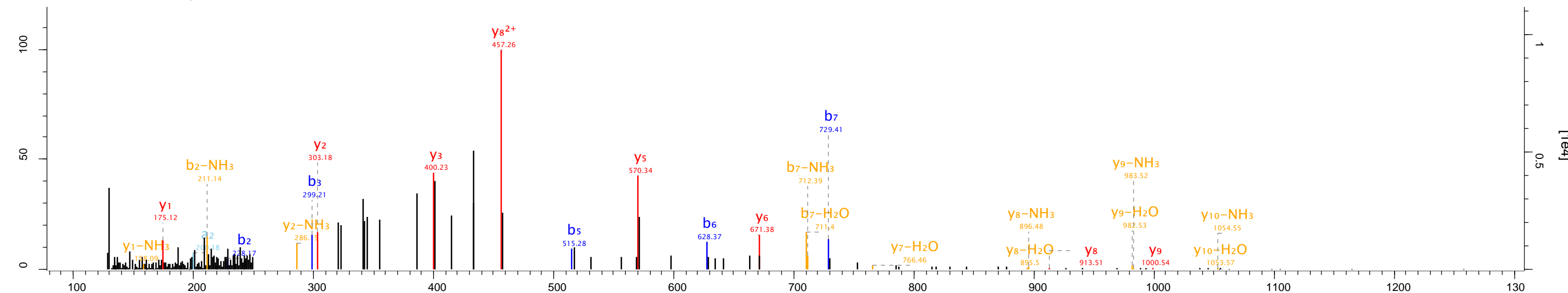
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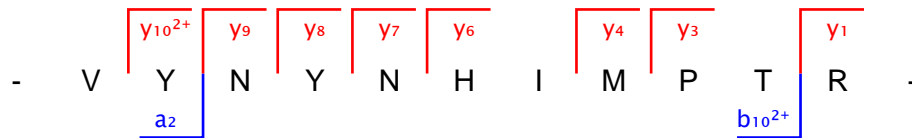
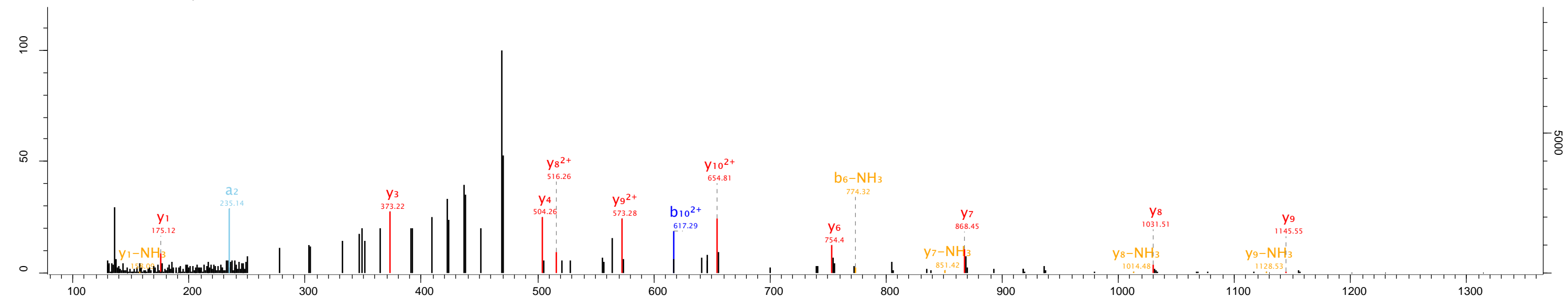
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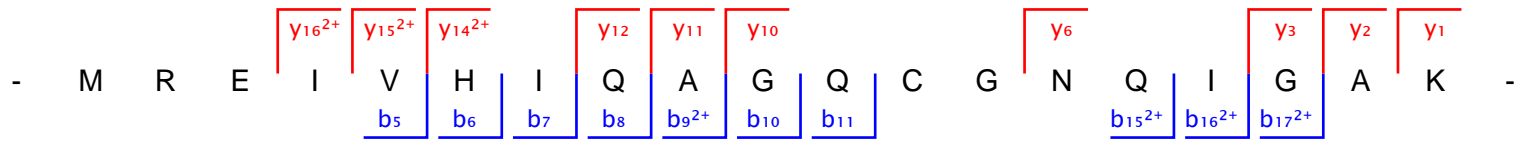
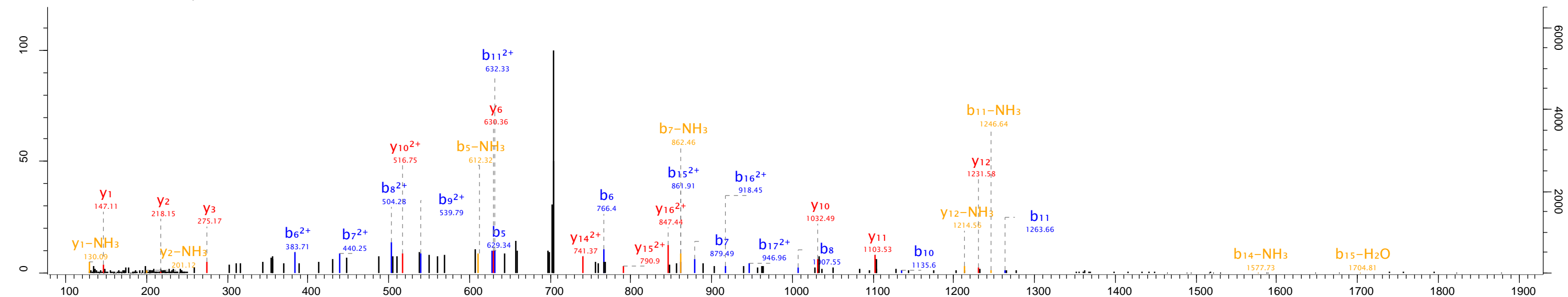


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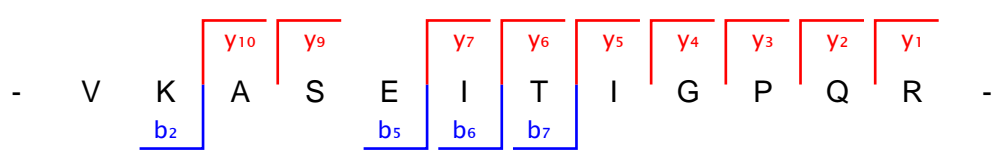
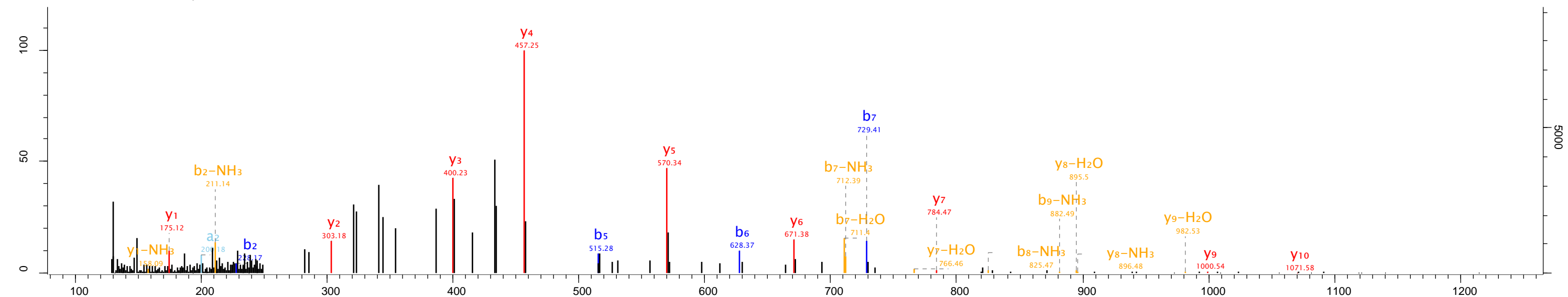
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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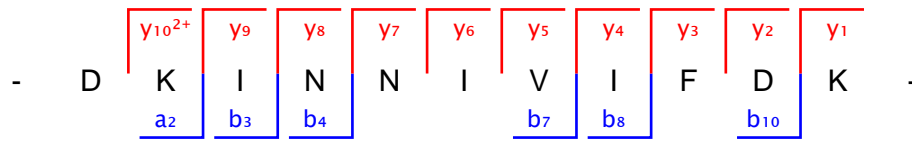
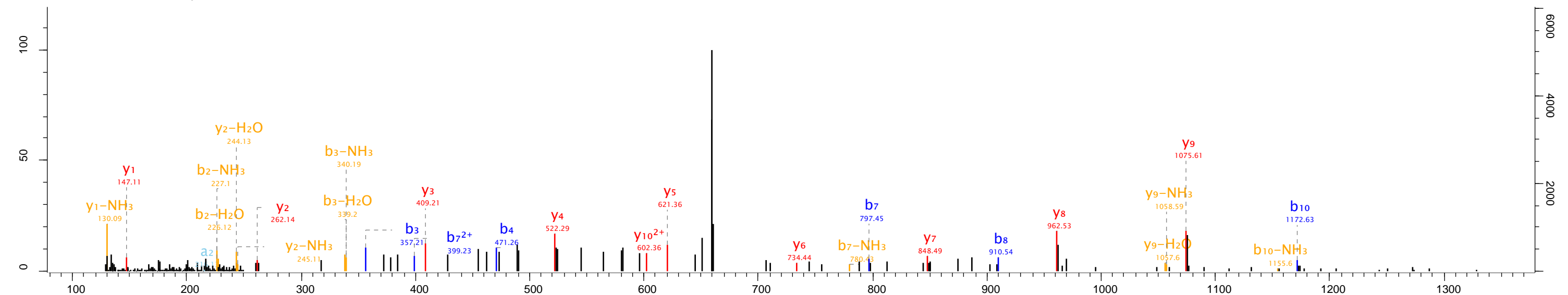
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file
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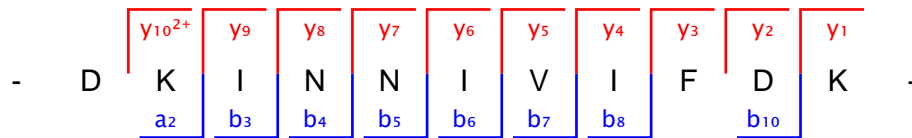
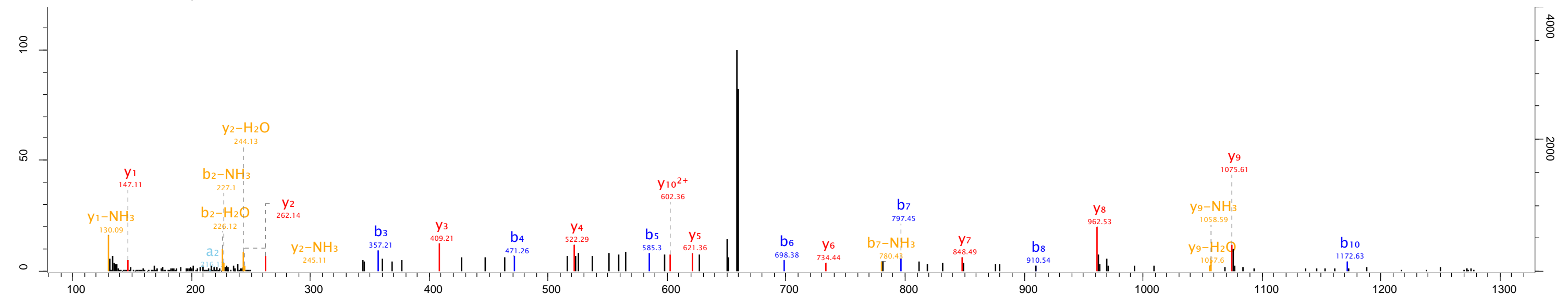


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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 Scan: 9626 Method: ITMS; HCD Score: 110.92 m/z: 659.87

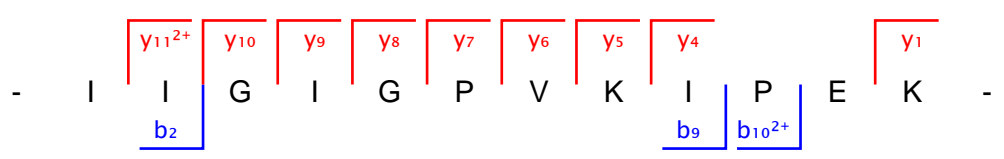
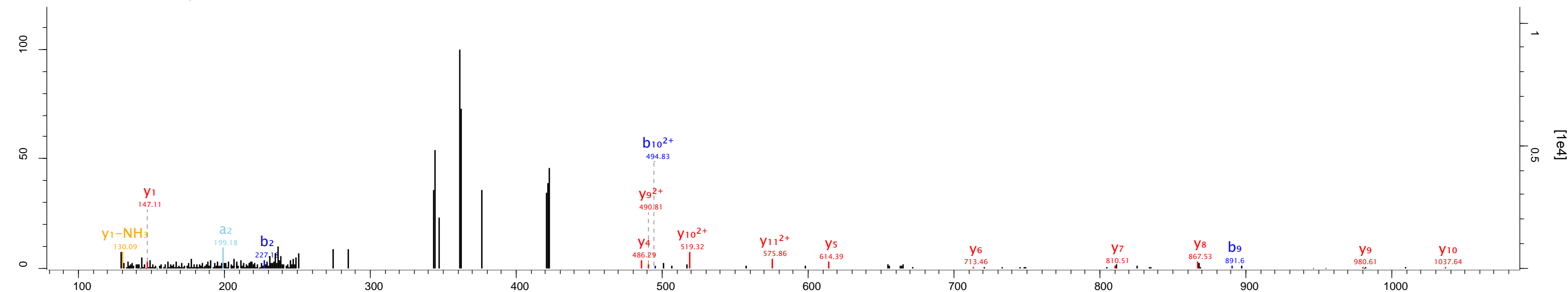


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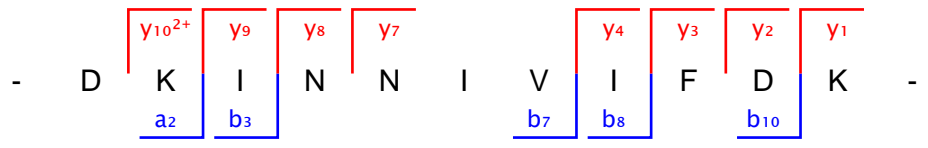
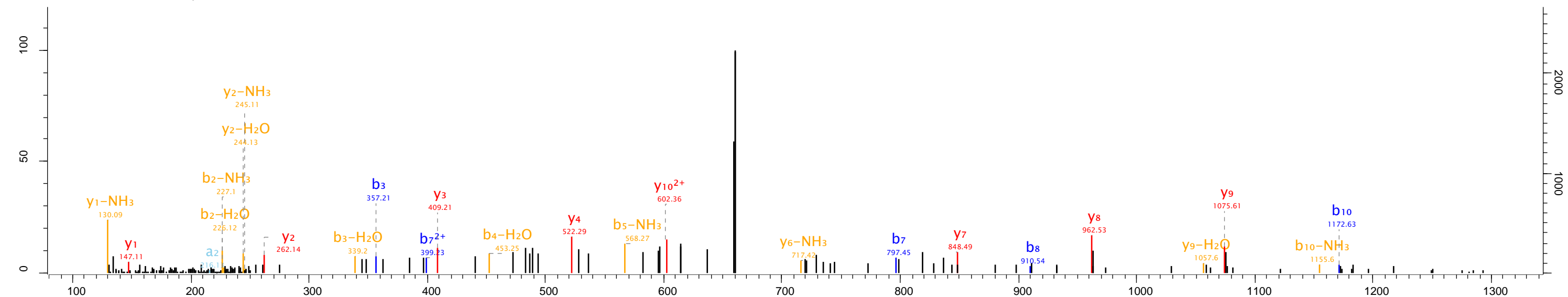


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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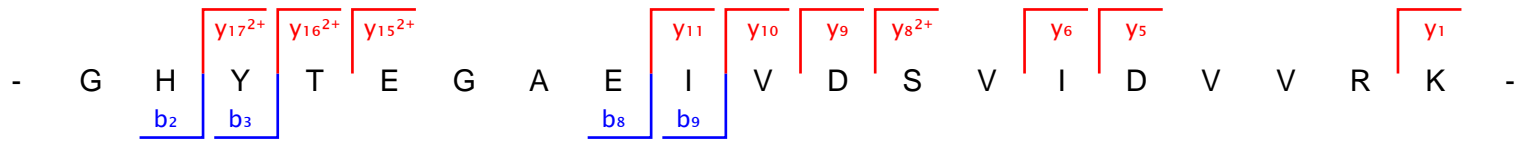
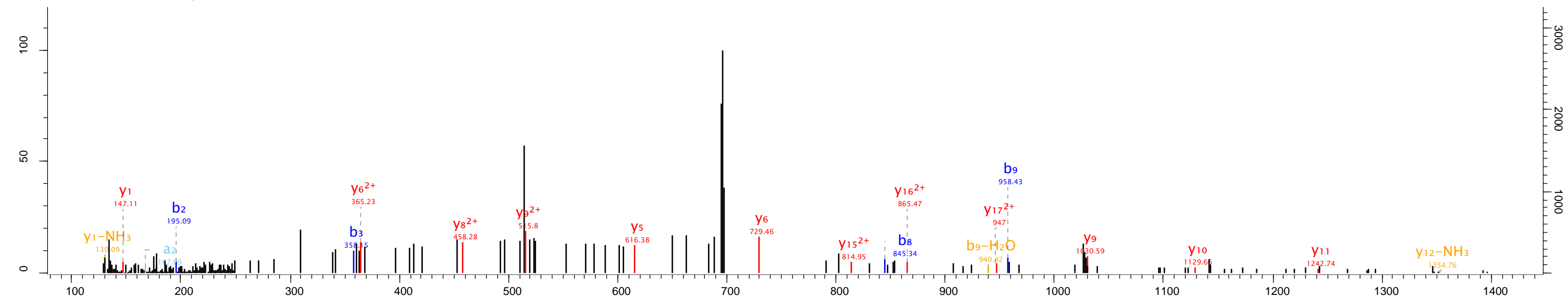


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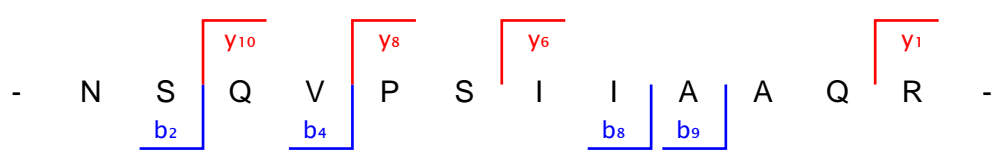
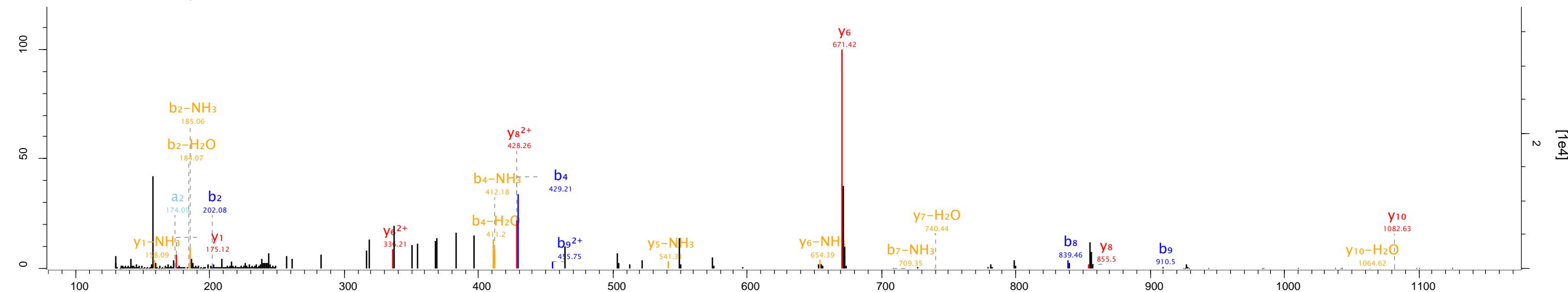


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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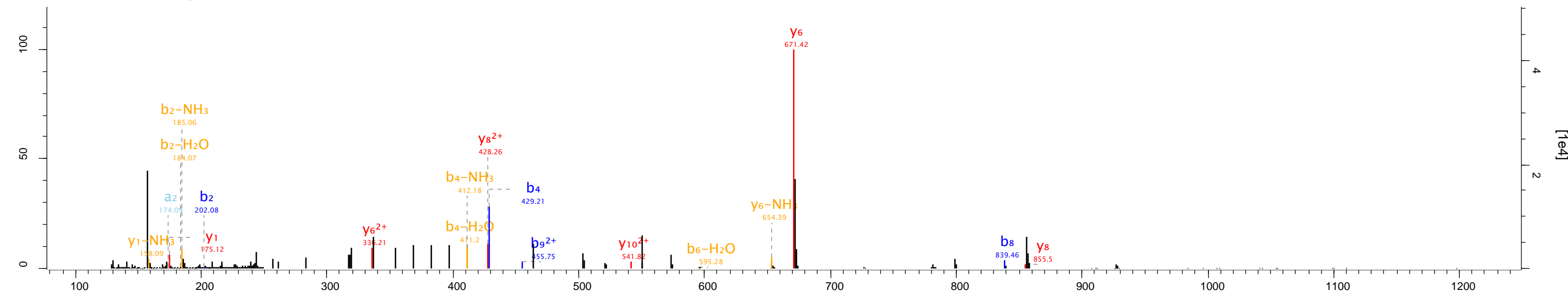


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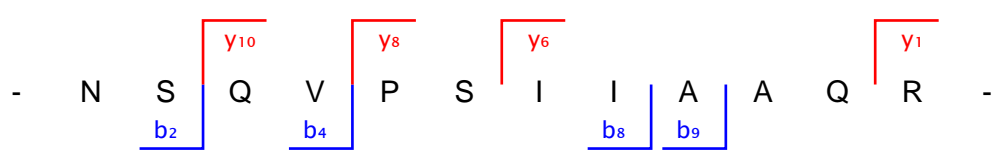
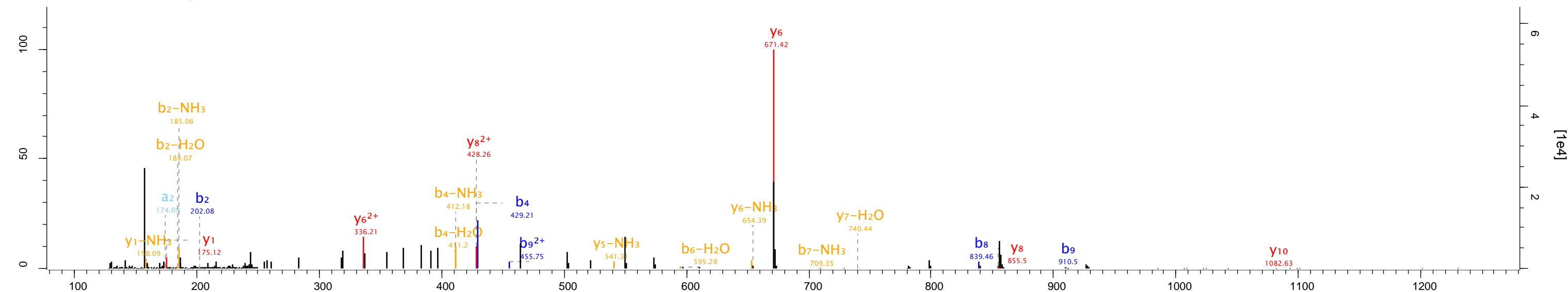


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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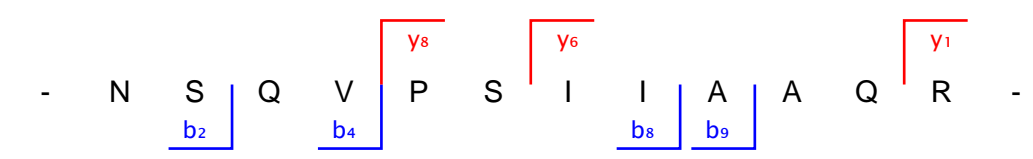
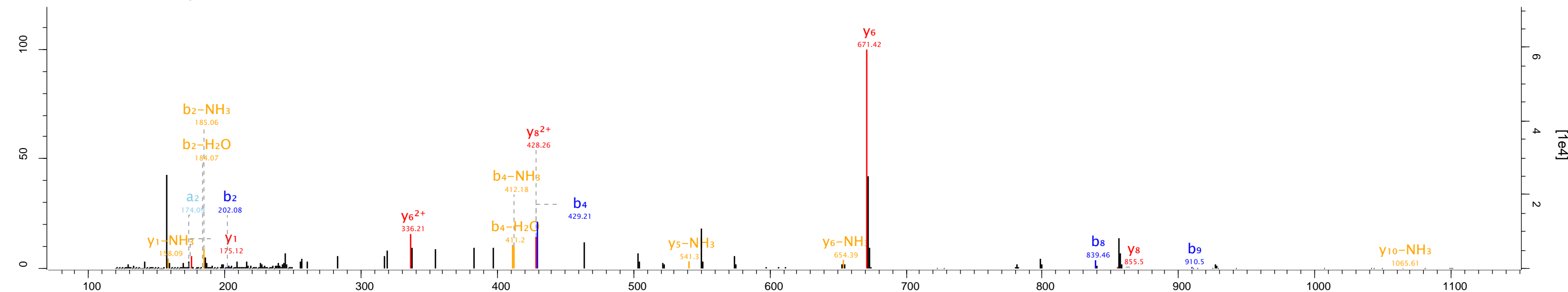


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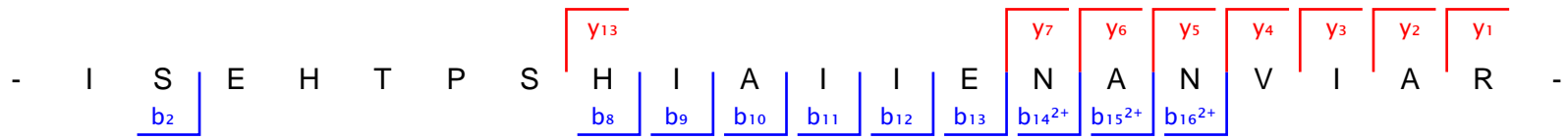
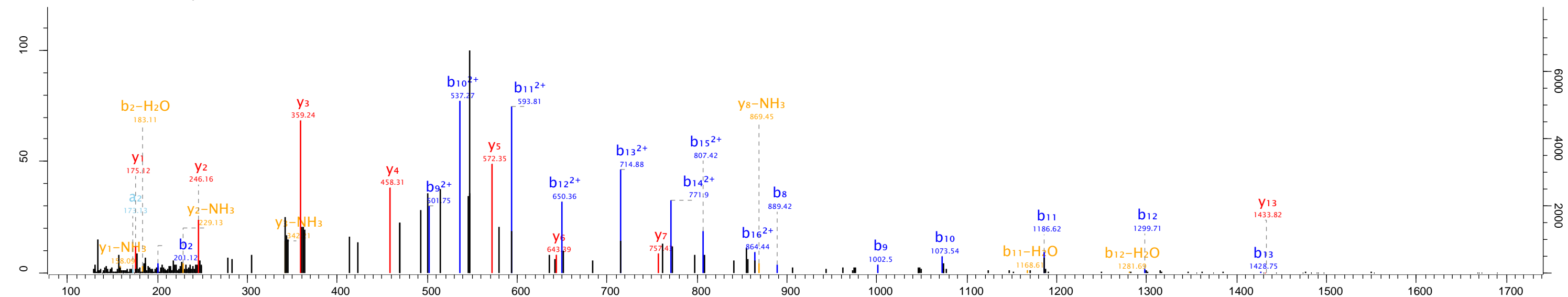


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file Scan Method Score m/z
 2015-01-05_CL02_2Excl15sMaxInj70 9928 ITMS; HCD 50.48 428.57

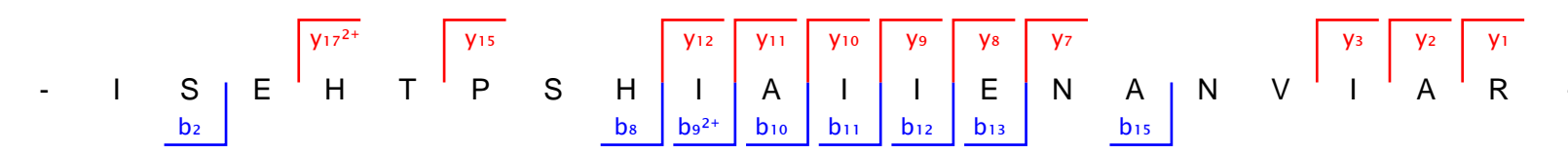
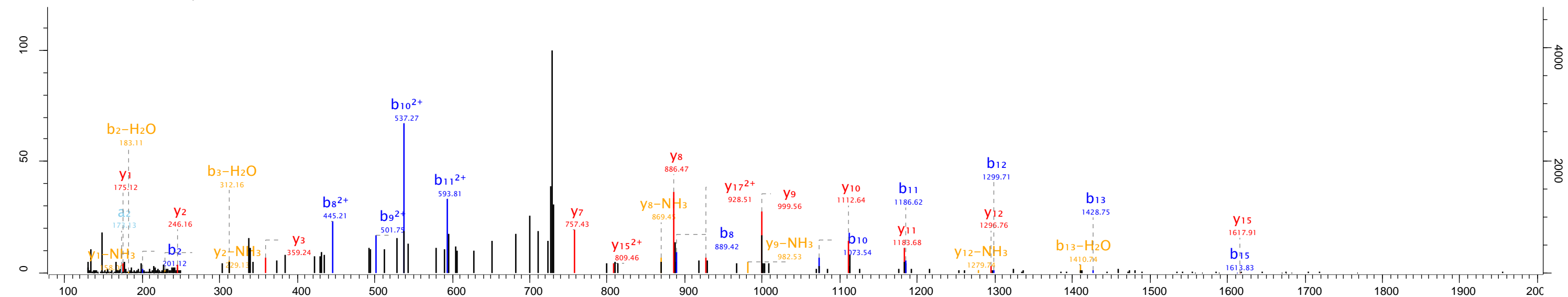


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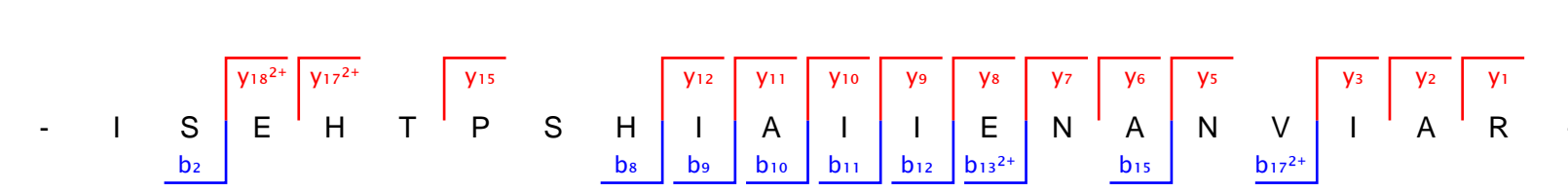
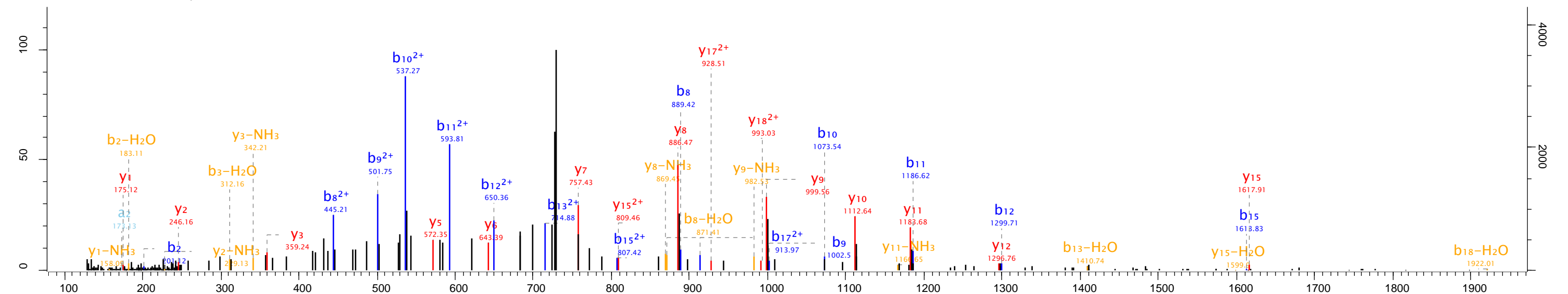


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

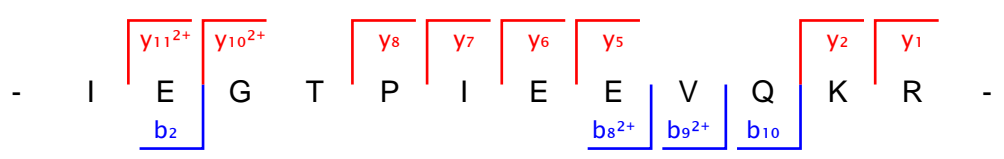
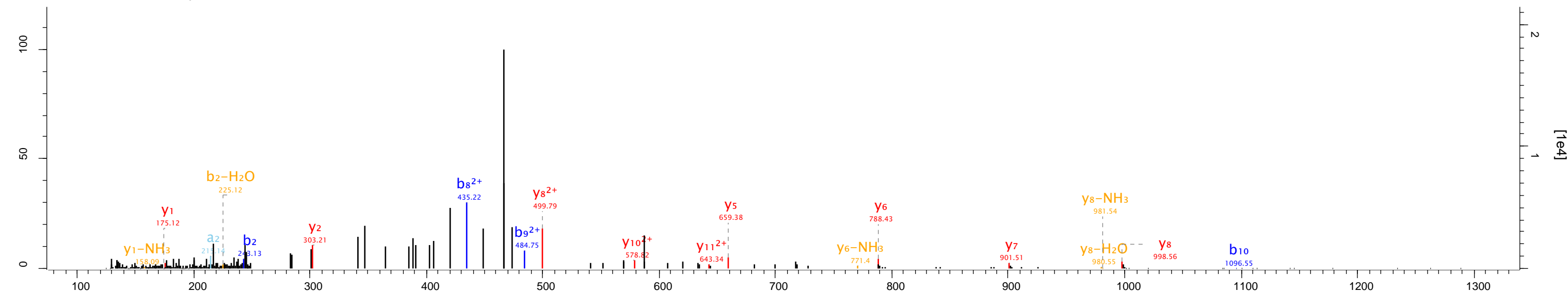
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Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

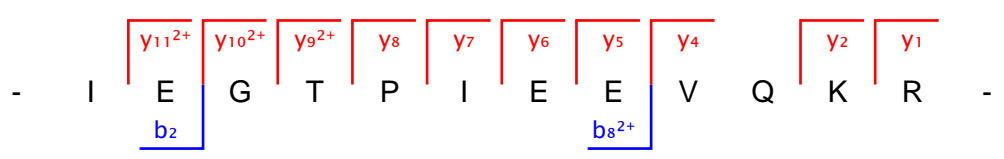
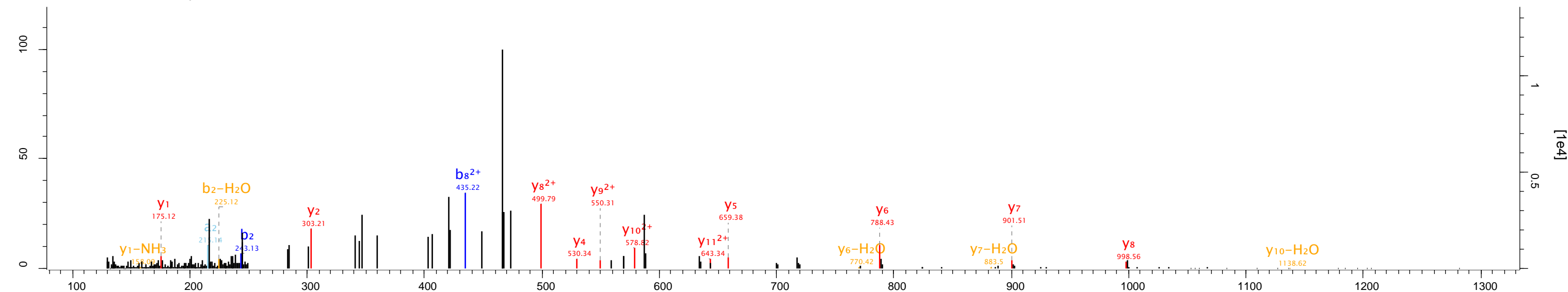


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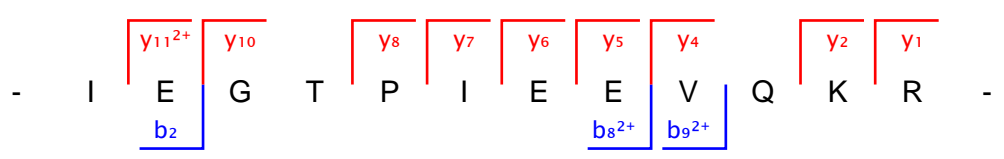
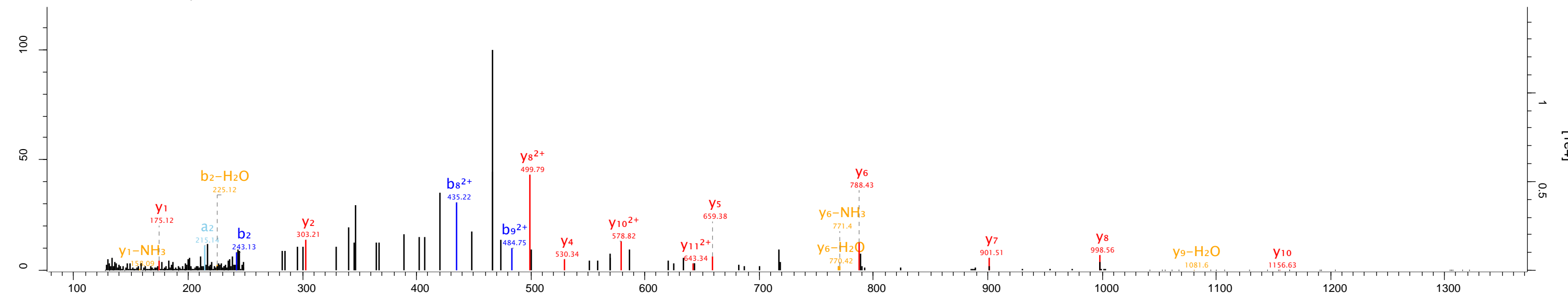
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 10120 Method ITMS; HCD Score 57.89 m/z 467.26



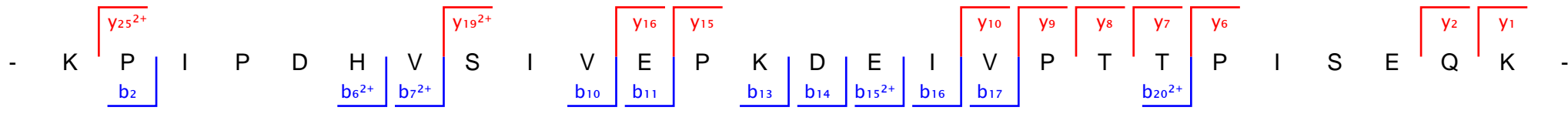
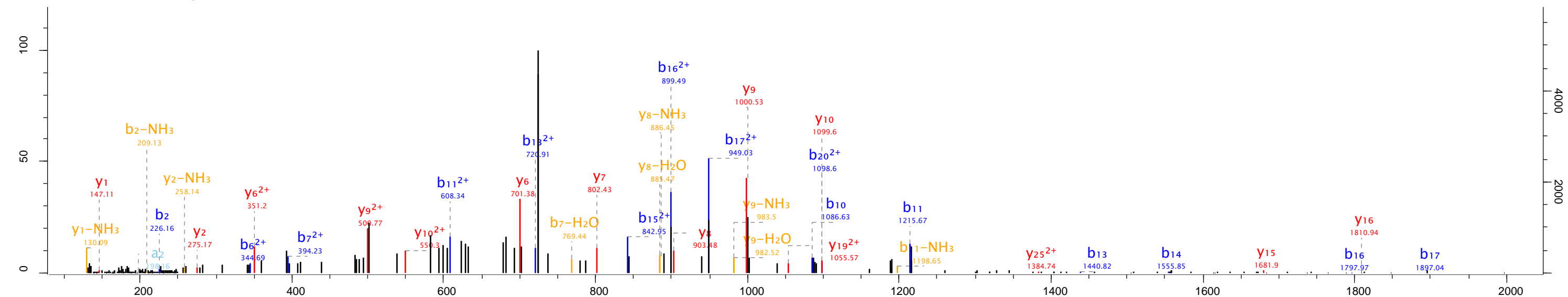
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file Scan Method Score m/z
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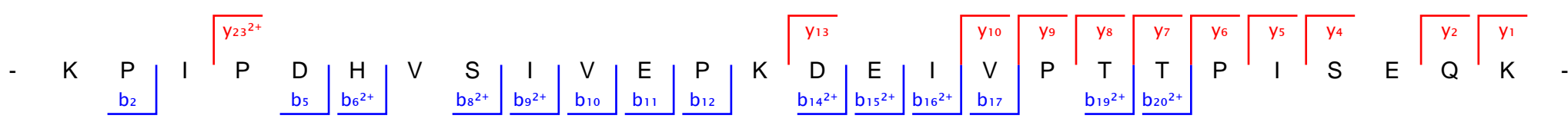
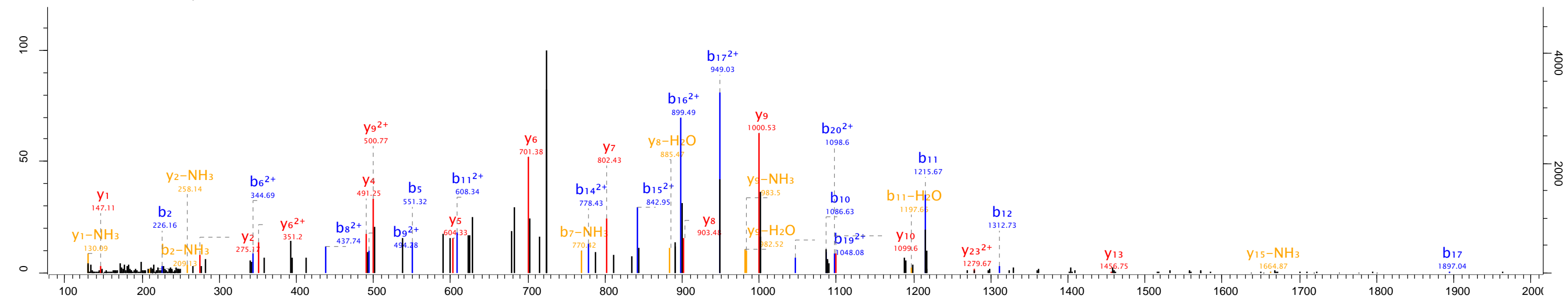
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 10164 Method ITMS; HCD Score 115.96 m/z 725.14



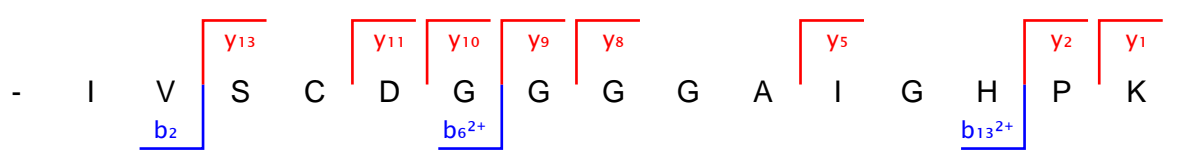
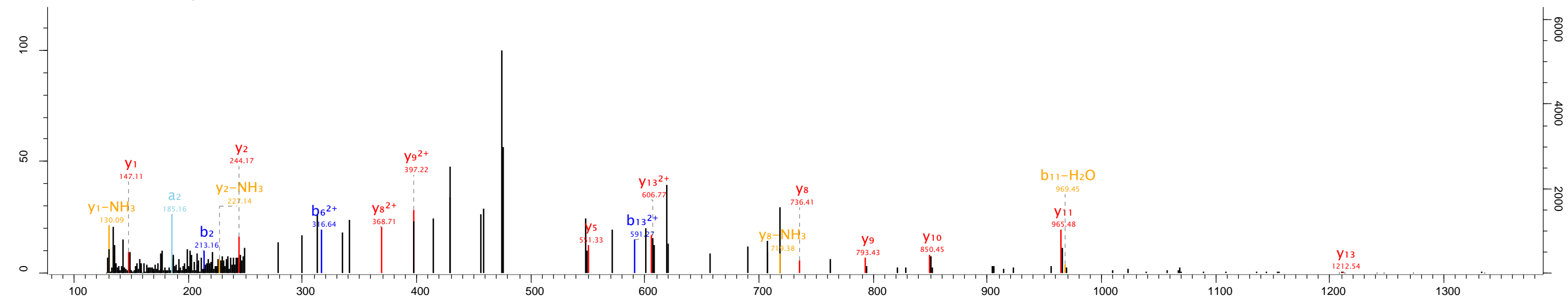
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 10207 Method ITMS; HCD Score 87.47 m/z 725.14

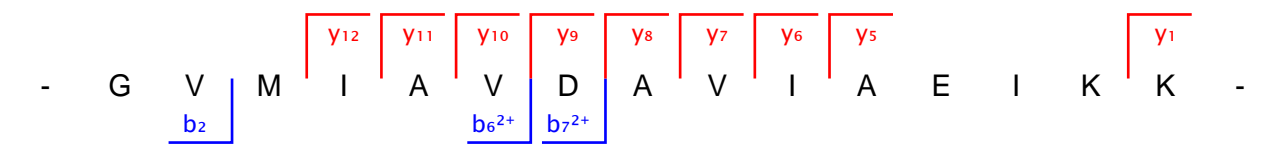
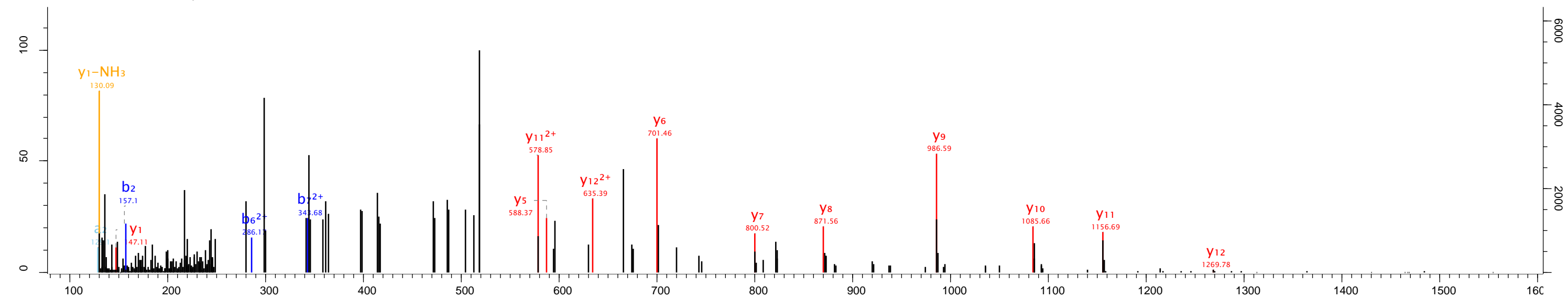


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

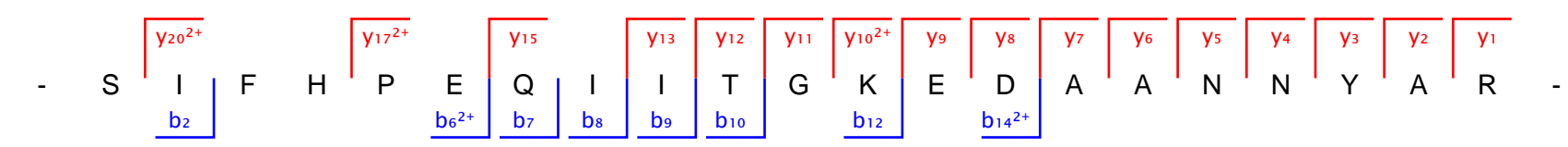
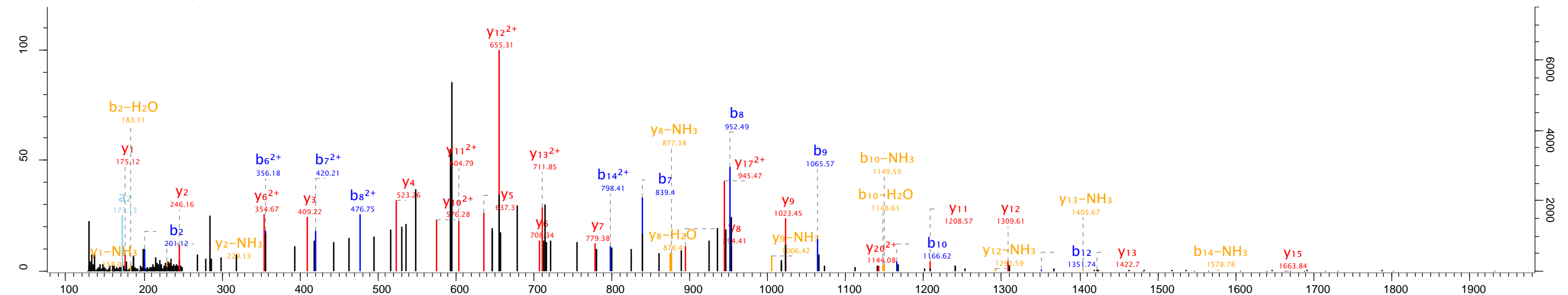
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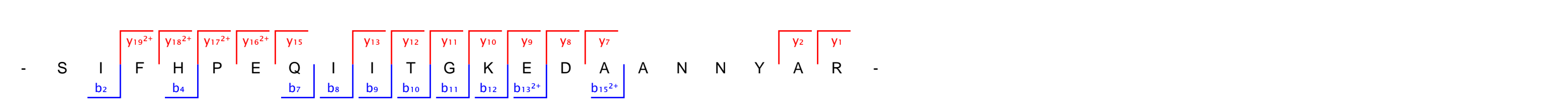
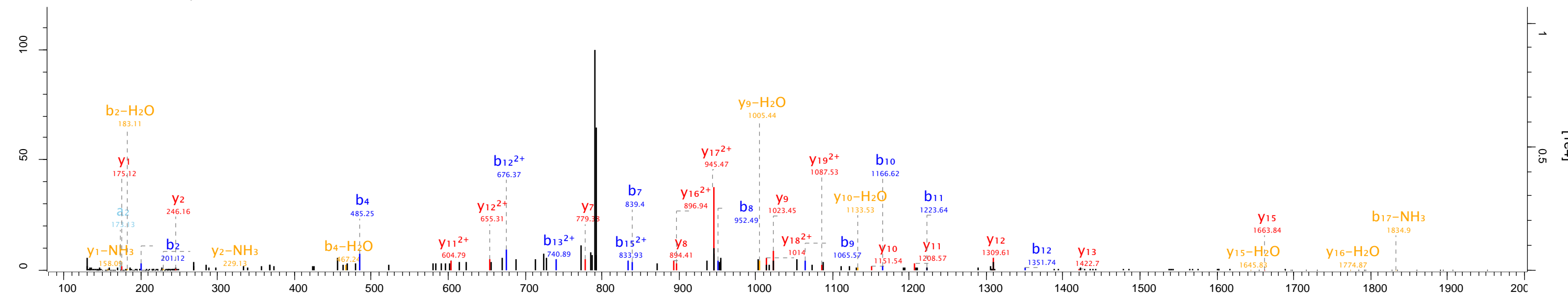
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 2015-01-05_CL02_2Excl15sMaxInj70
 Scan 10498 Method ITMS; HCD Score 44.25 m/z 519.64



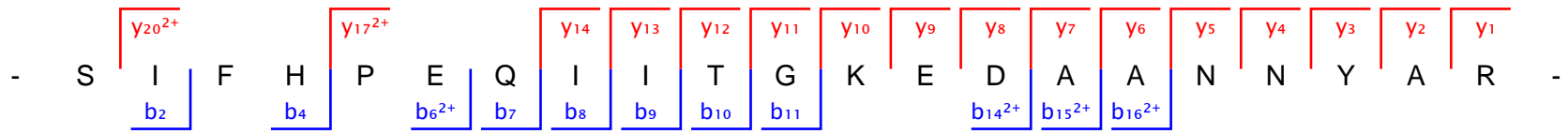
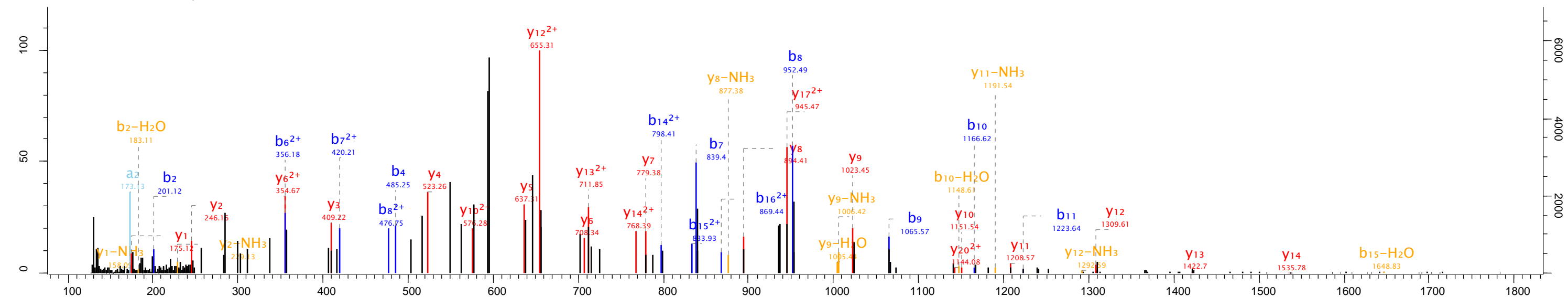
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 Scan: 10552 Method: ITMS; HCD Score: 142.84 m/z: 594.55



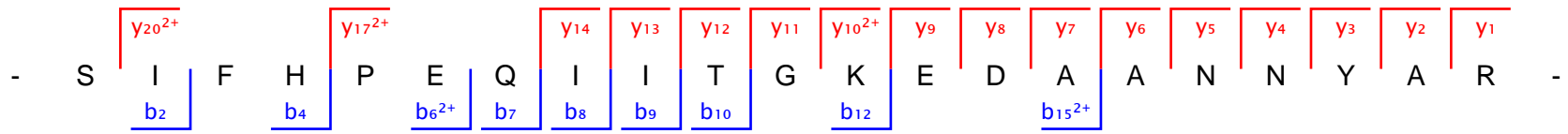
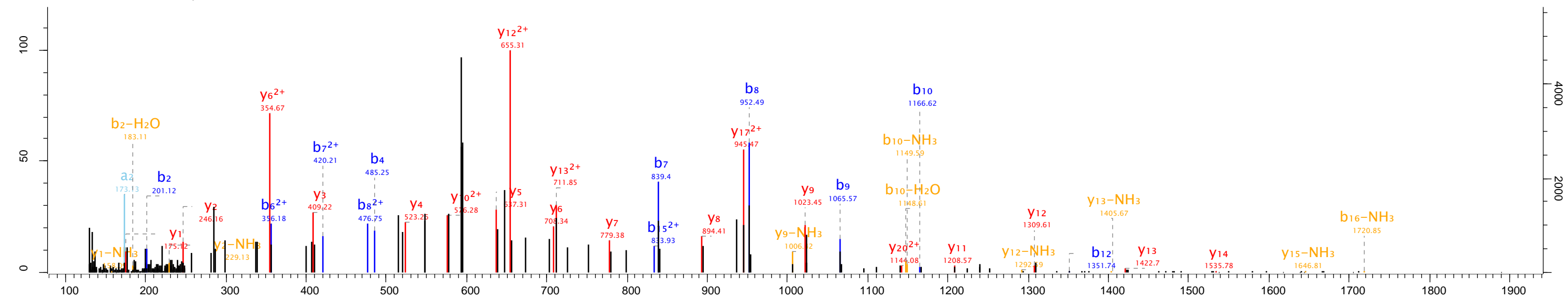
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT



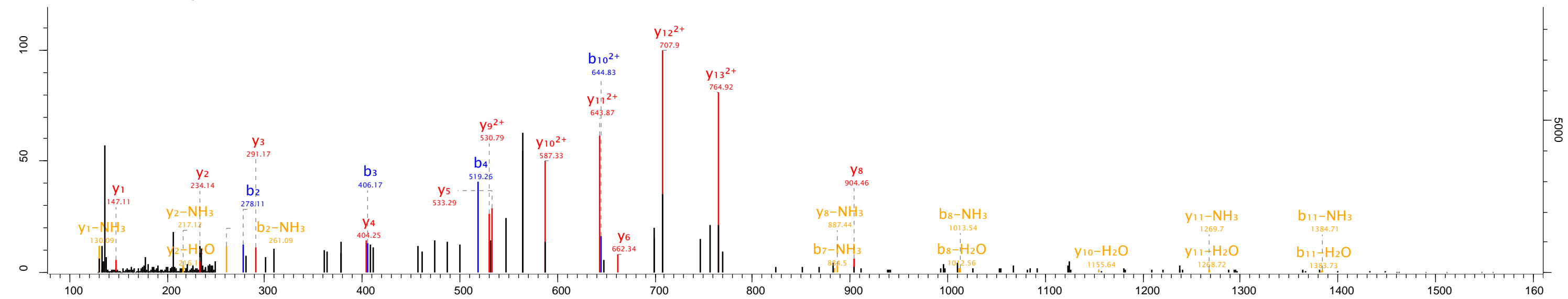
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 Scan: 10611 Method: ITMS; HCD Score: 146.28 m/z: 594.55



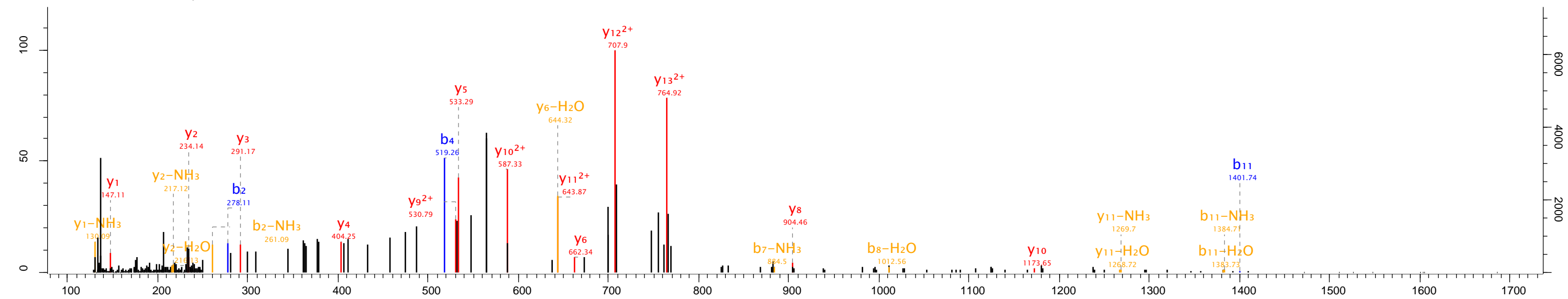
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT



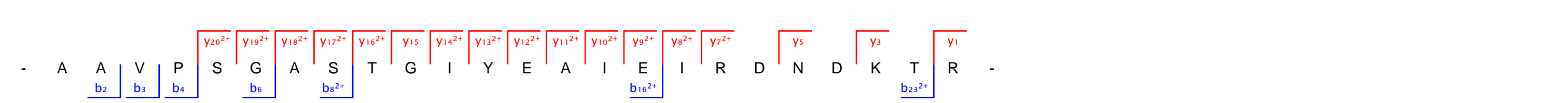
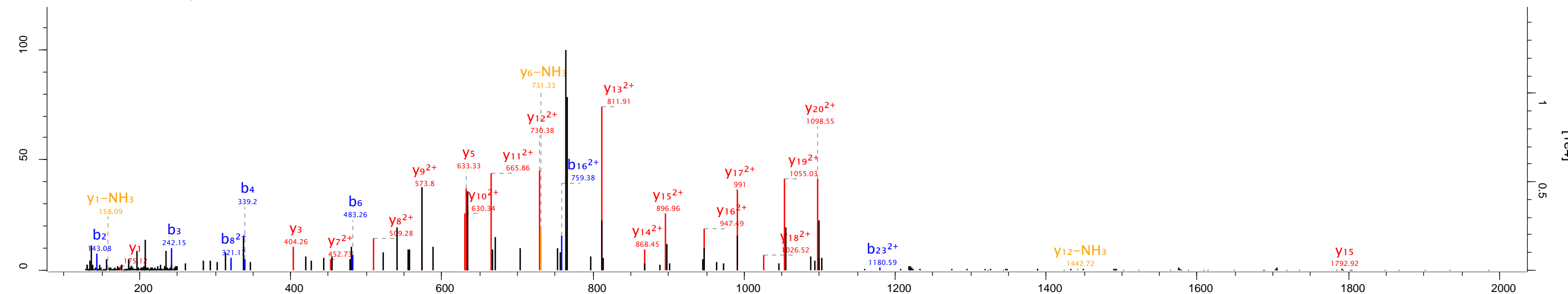
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 Scan: 10709 Method: ITMS; HCD Score: 77.89 m/z: 564.97



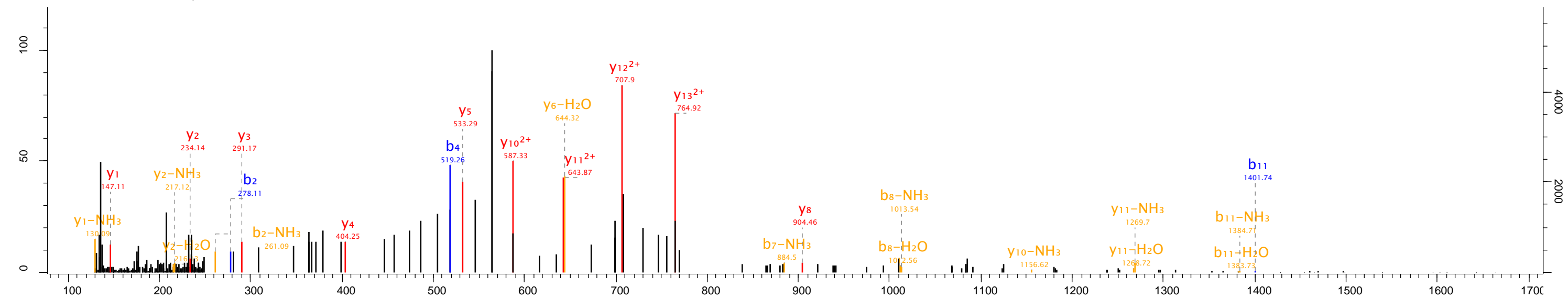
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT



Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 10749 Method ITMS; HCD Score 78.92 m/z 634.32

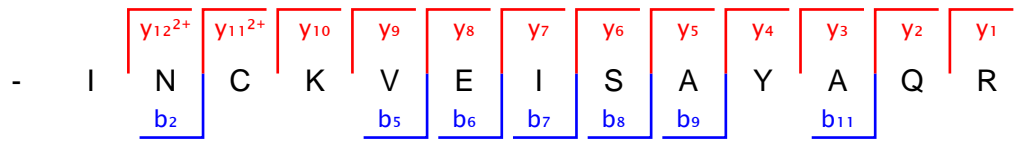
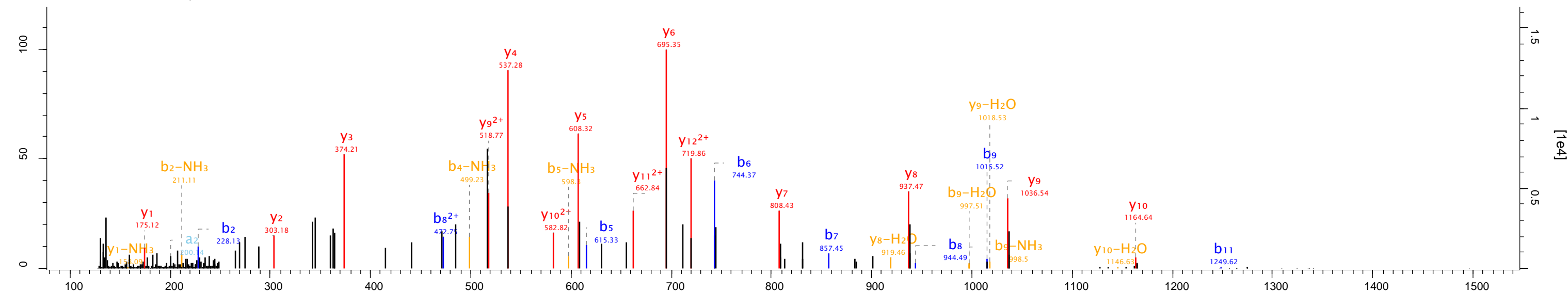


Raw file: 2015-01-05_CL02_2Excl15sMaxInj70
 Scan: 10753 Method: ITMS; HCD Score: 60.35 m/z: 564.97



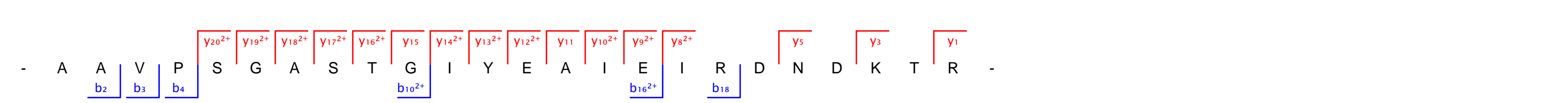
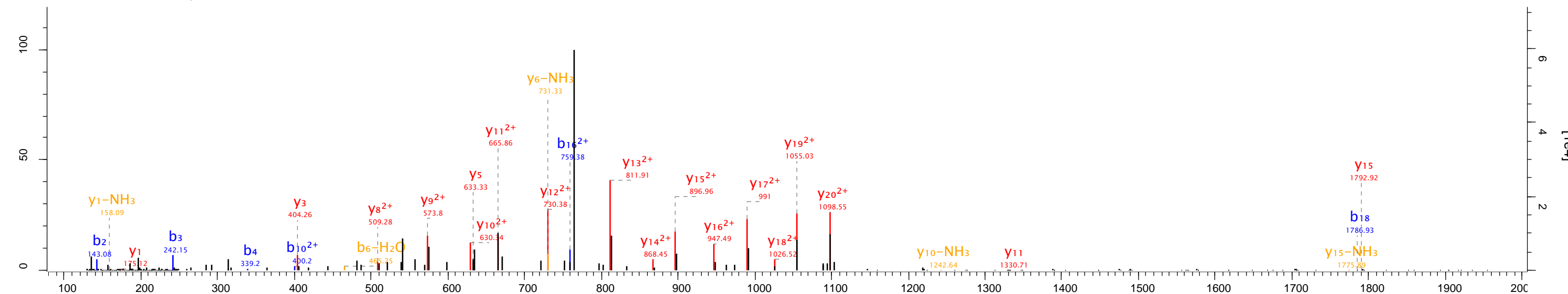
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 10772 Method ITMS; HCD Score 99.99 m/z 517.93

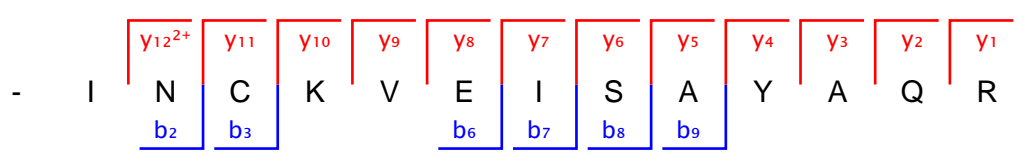
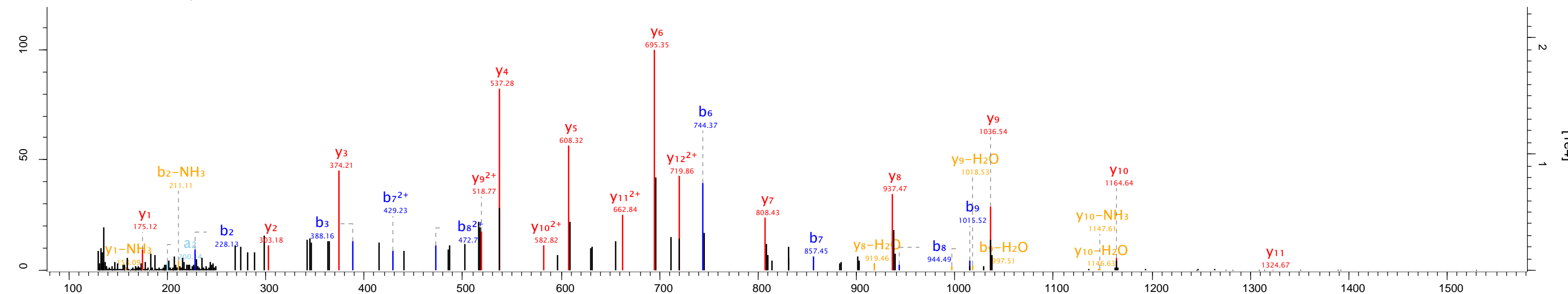


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 10790 Method ITMS; HCD Score 69.26 m/z 634.57

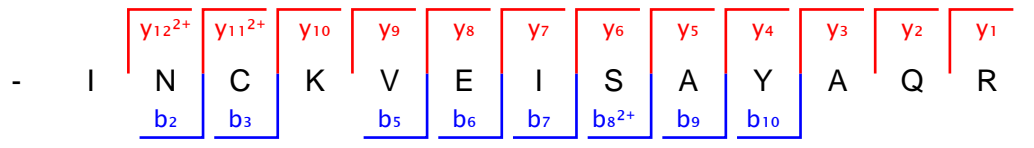
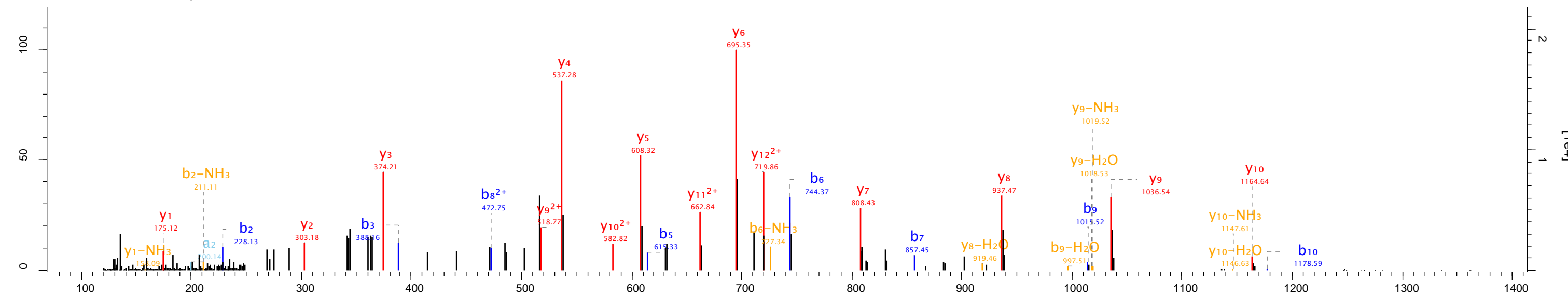


Raw file: 2015-01-05_CL02_2Excl15sMaxInj70
 Scan: 10791 Method: ITMS; HCD Score: 118.73 m/z: 518.27



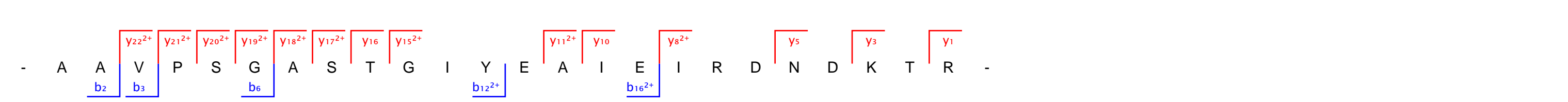
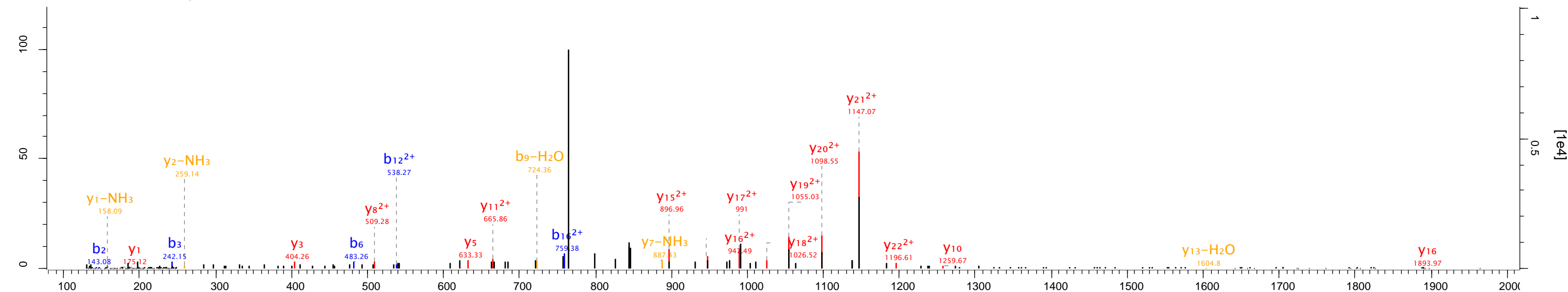
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 10814 Method ITMS; HCD Score 120.6 m/z 517.93

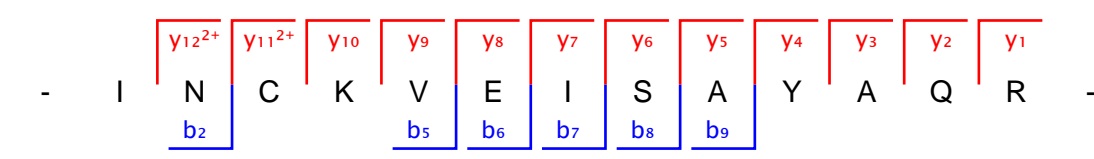
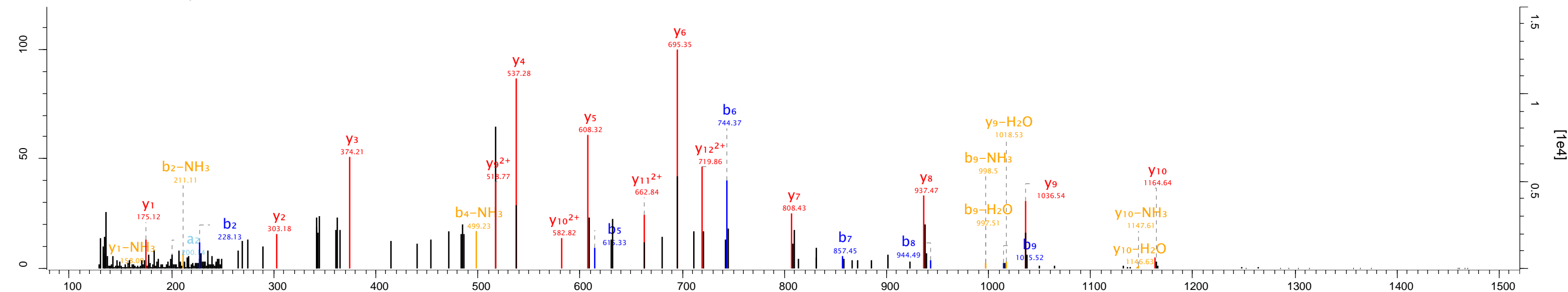


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 10817 Method ITMS; HCD Score 54.22 m/z 845.43

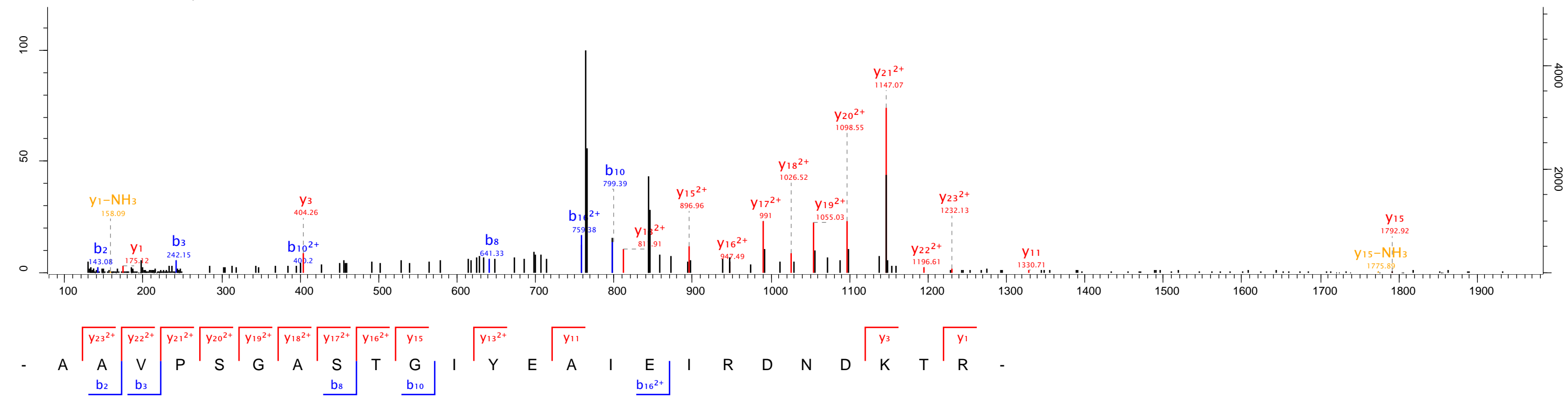


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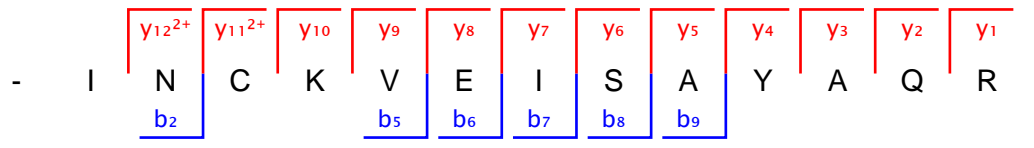
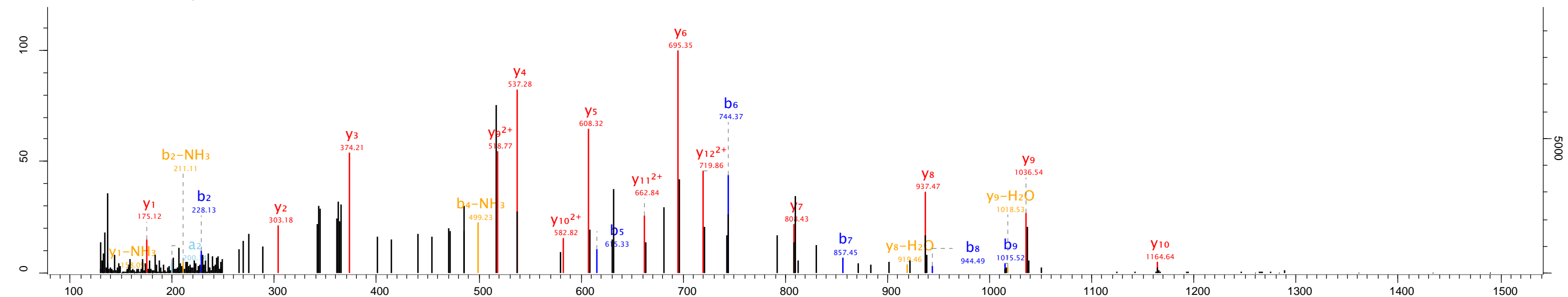
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 10853 Method ITMS; HCD Score 53.96 m/z 845.76

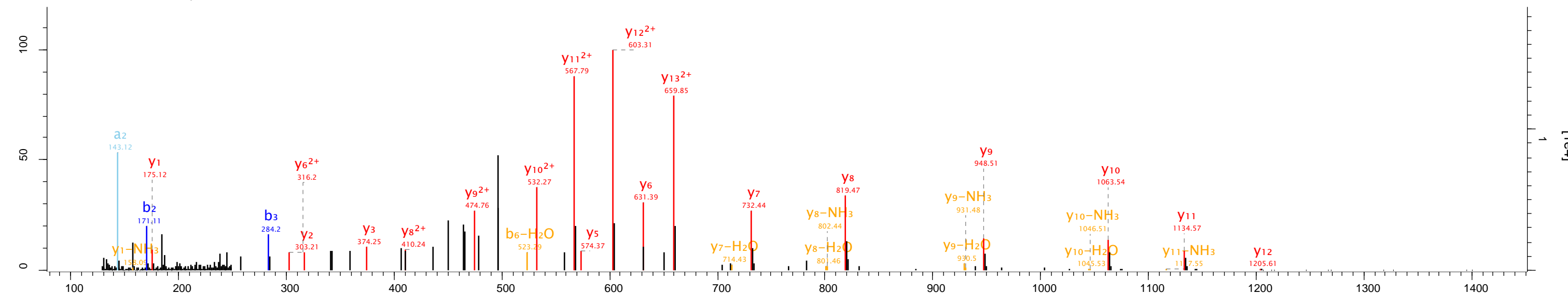


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

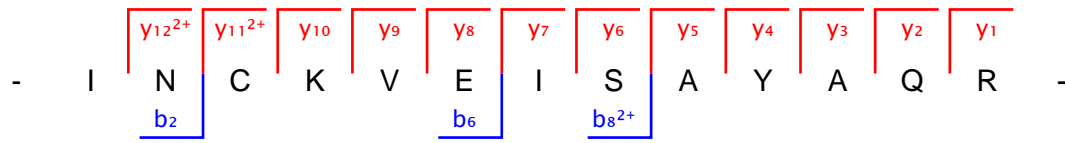
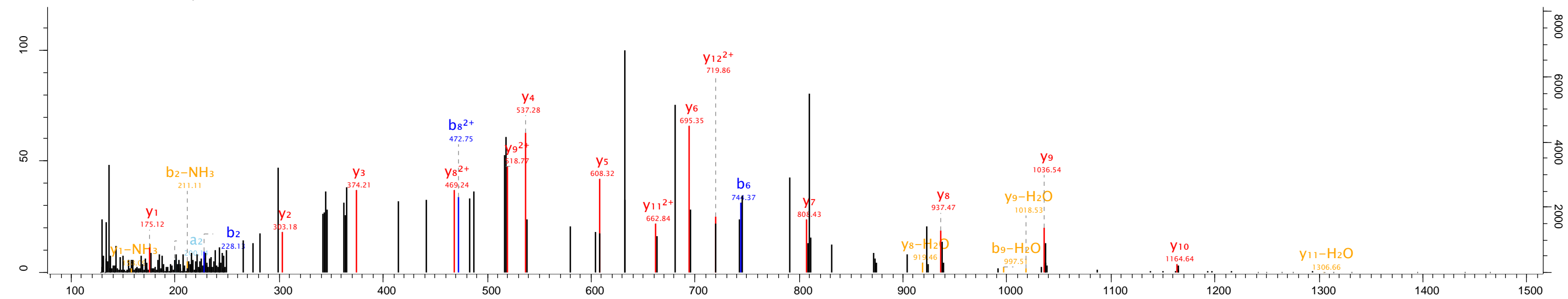
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 Scan: 10858 Method: ITMS; HCD Score: 74.65 m/z: 517.93



Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 10876 Method ITMS; HCD Score 127.78 m/z 496.94

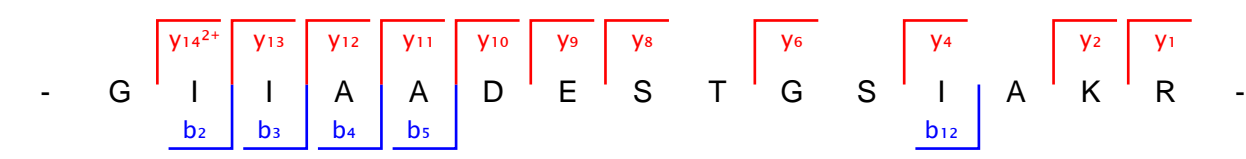
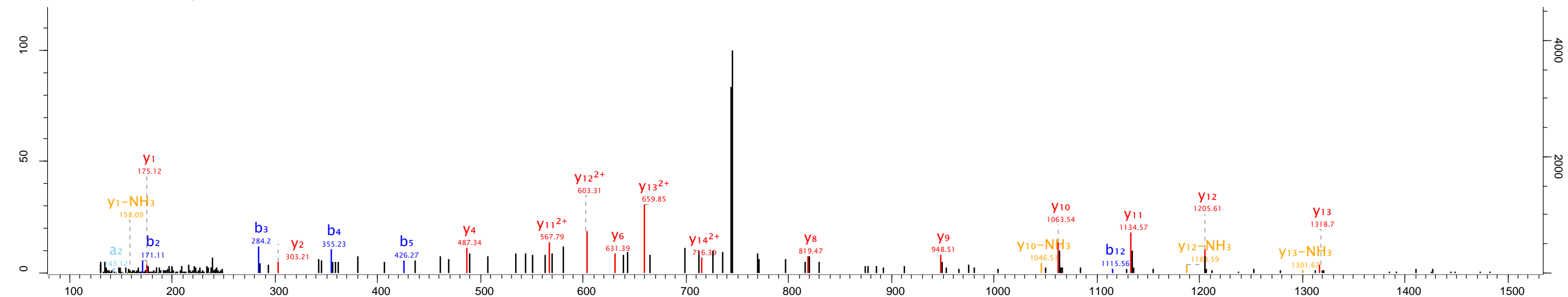


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 Scan: 10877 Method: ITMS; HCD Score: 74.78 m/z: 518.27

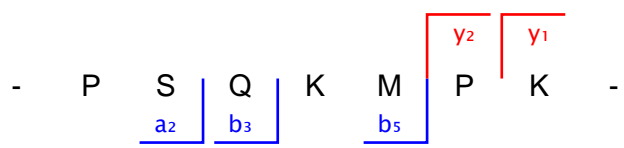
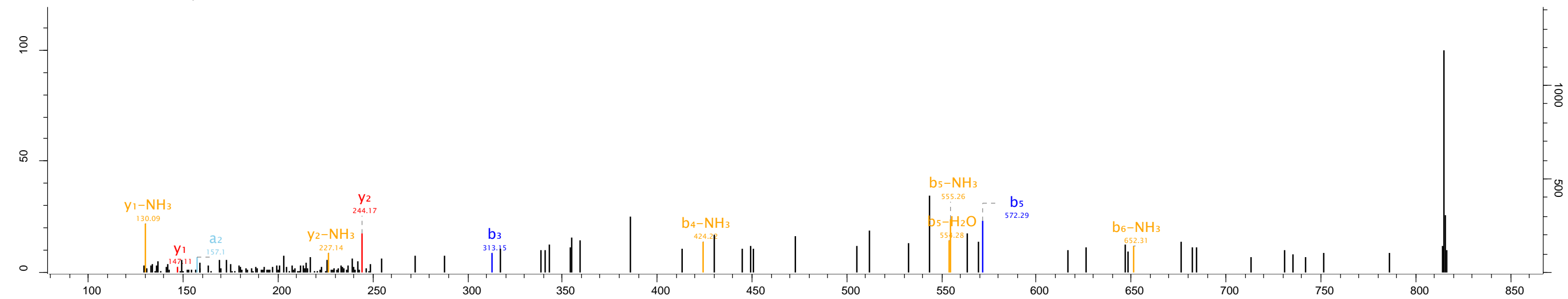


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

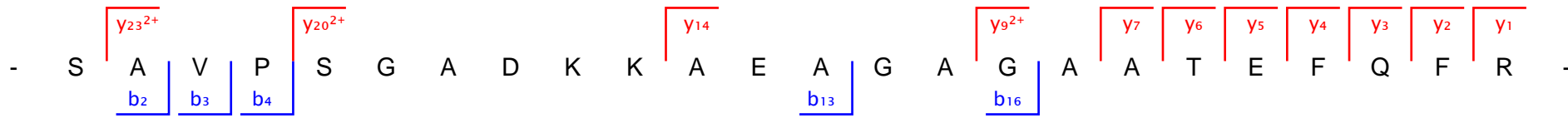
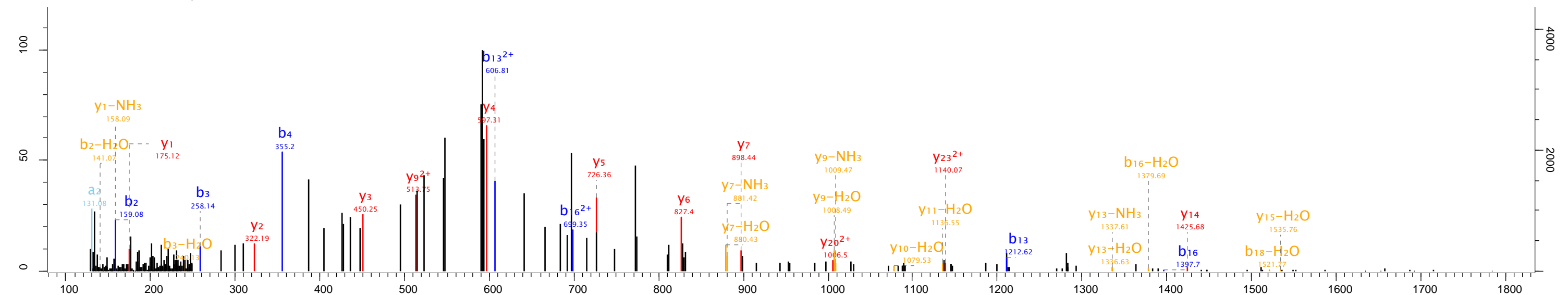
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Raw file
 2015-01-05_CL02_2Excl15sMaxInj70
 Scan 10932 Method ITMS; HCD Score 66.99 m/z 815.44

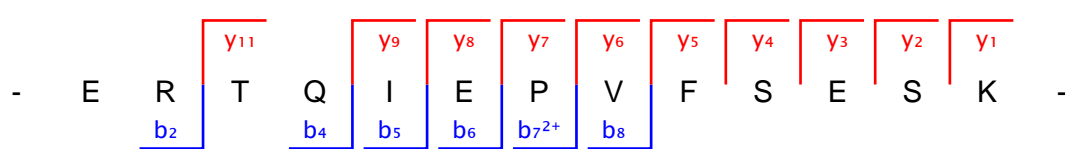
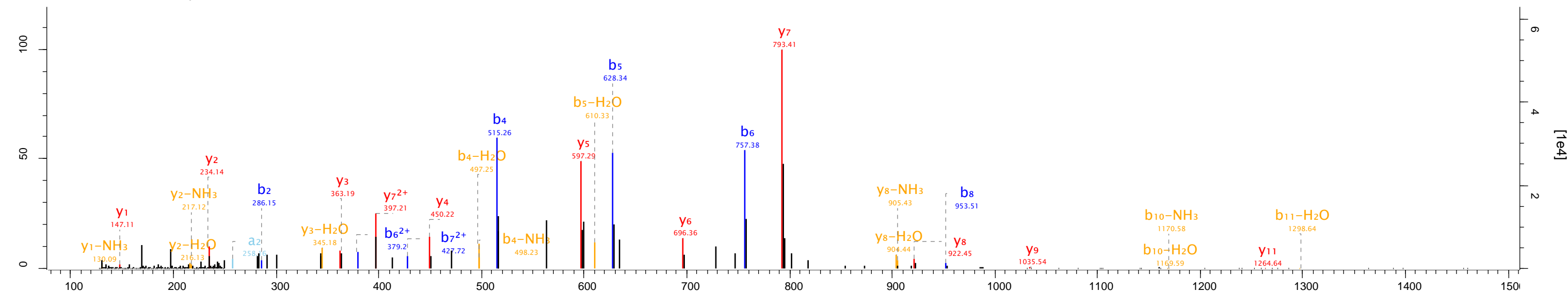


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 Scan: 10981 Method: ITMS; HCD Score: 49.66 m/z: 592.29



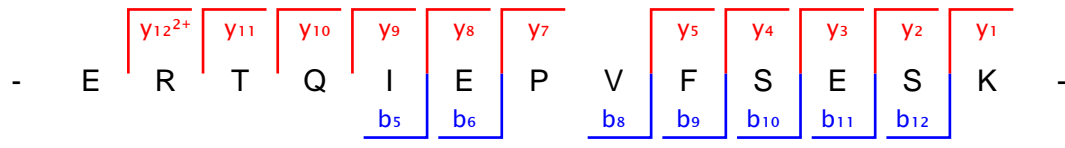
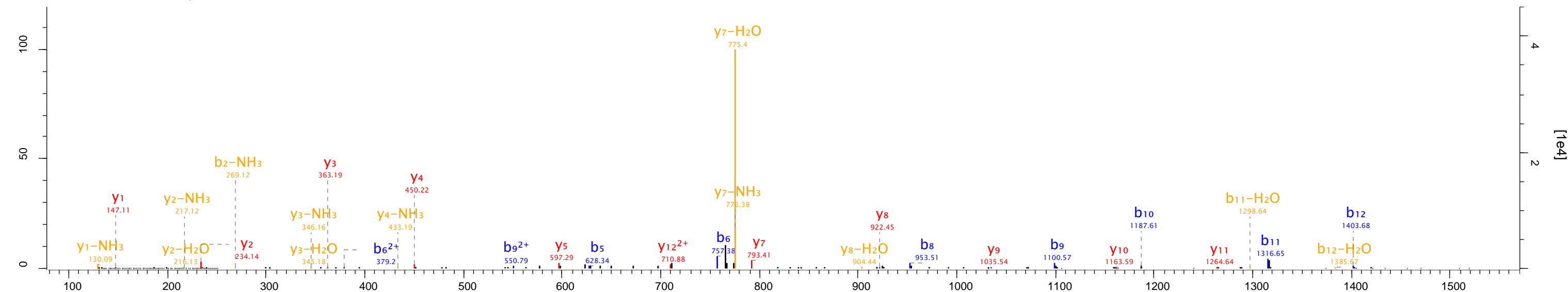
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL02_2Excl15sMaxInj70
 Scan: 11276 Method: ITMS; HCD Score: 98.25 m/z: 517.26



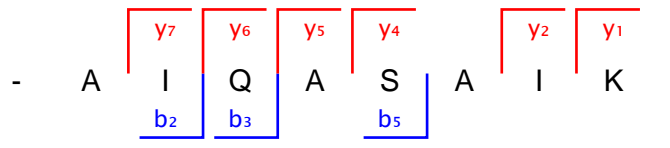
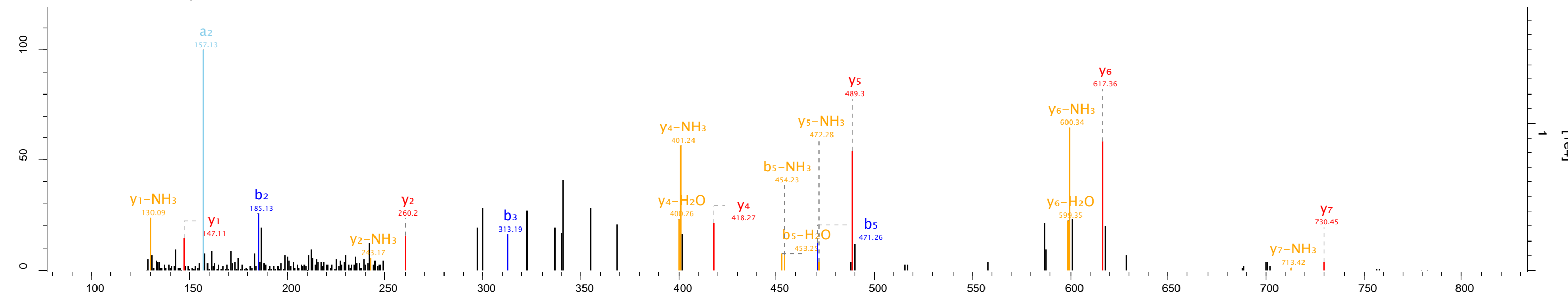
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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 Scan: 11320 Method: ITMS; HCD Score: 149.32 m/z: 775.39

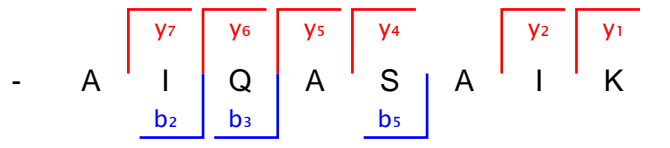
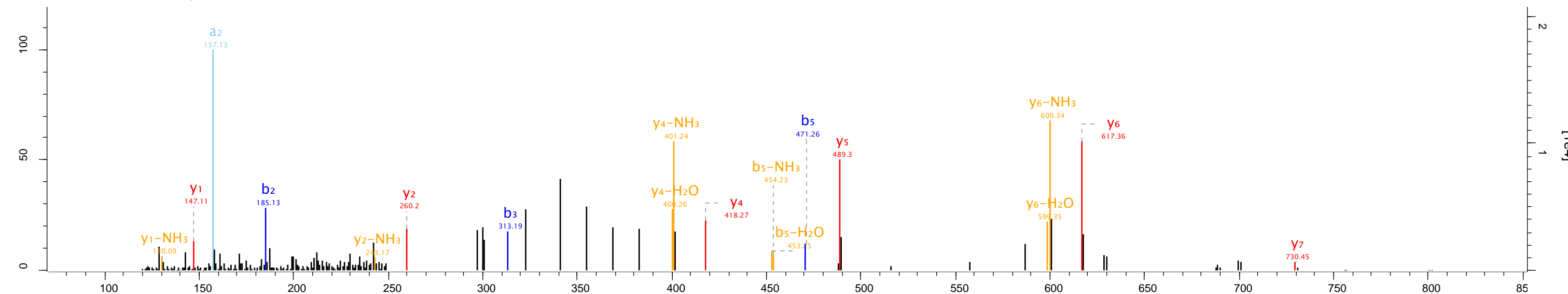


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

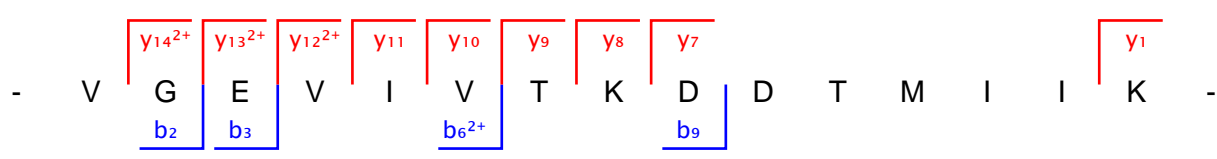
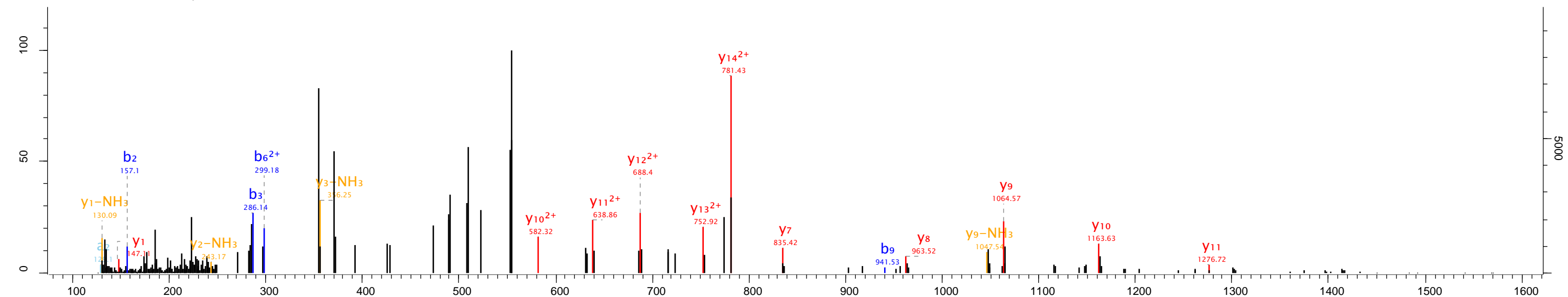
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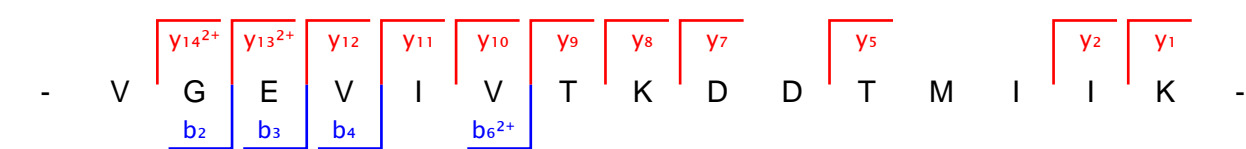
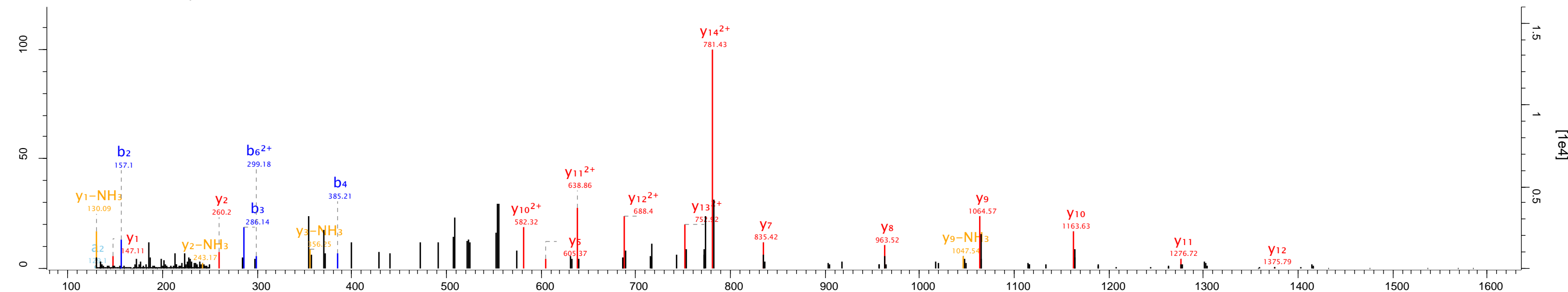
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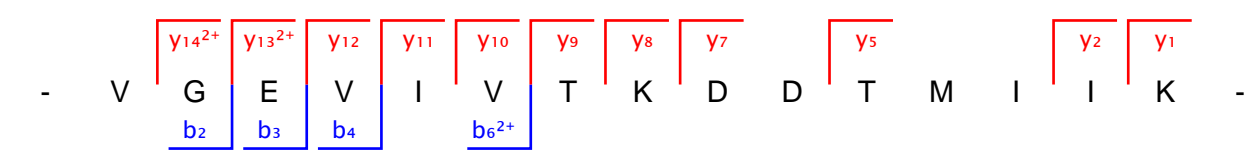
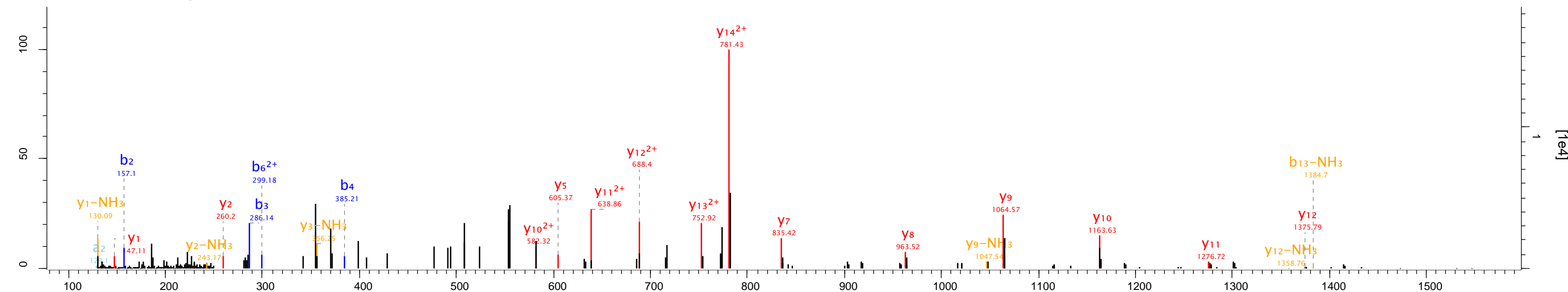
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 2015-01-05_CL02_2Excl15sMaxInj70
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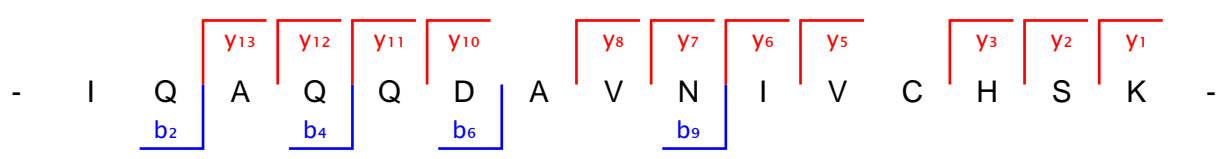
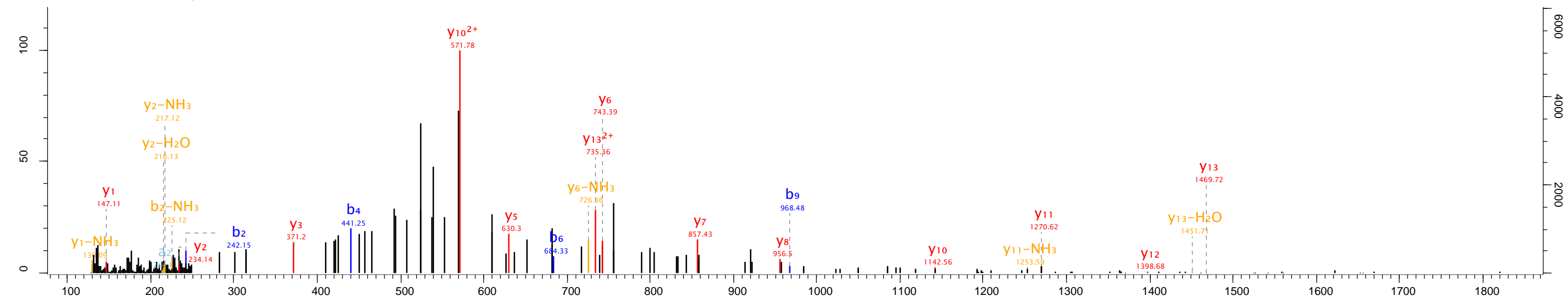


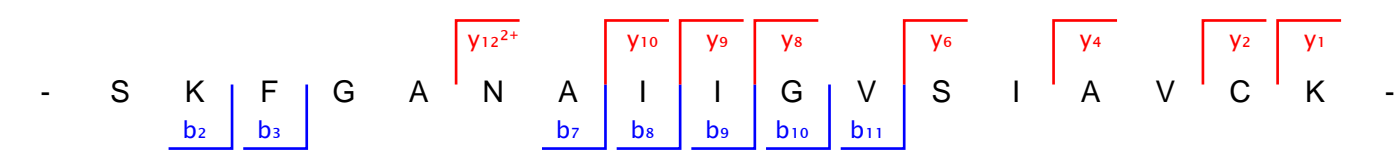
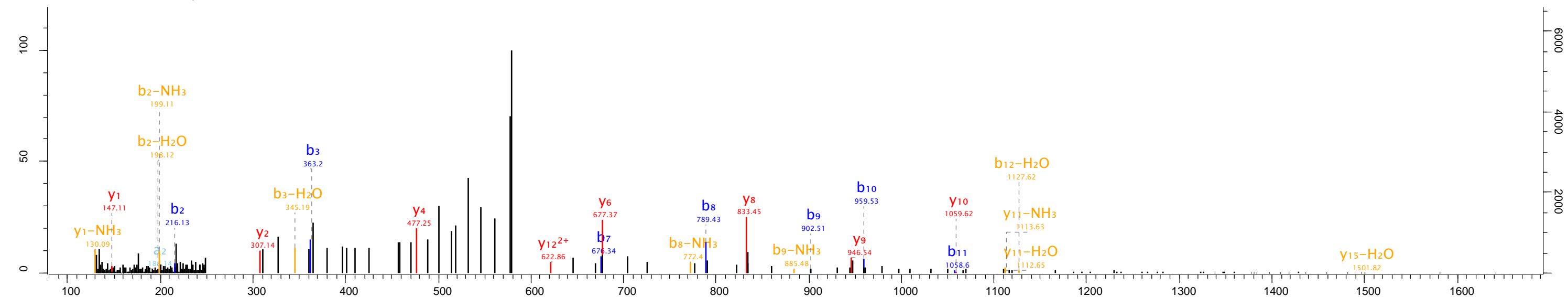
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 2015-01-05_CL02_2Excl15sMaxInj70
 Scan 11906 Method ITMS; HCD Score 75.76 m/z 554.31

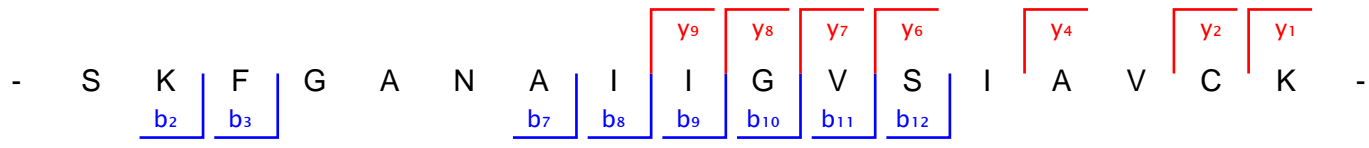
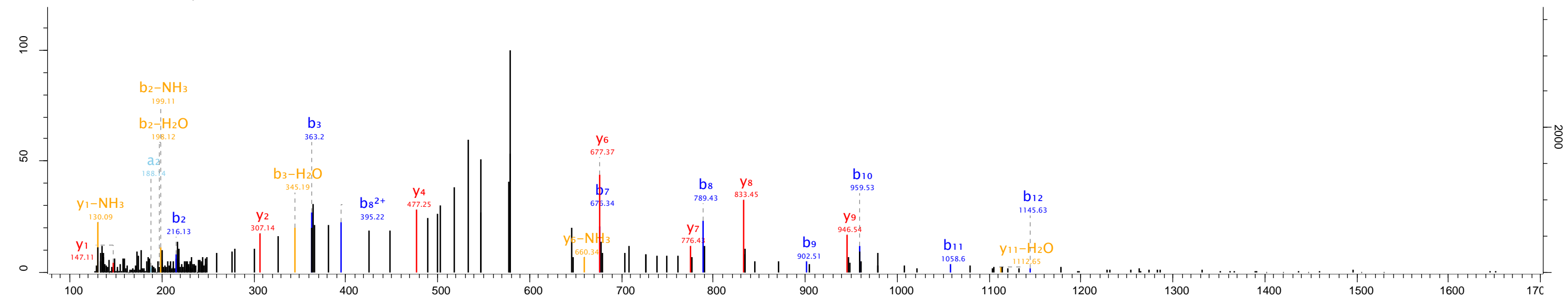


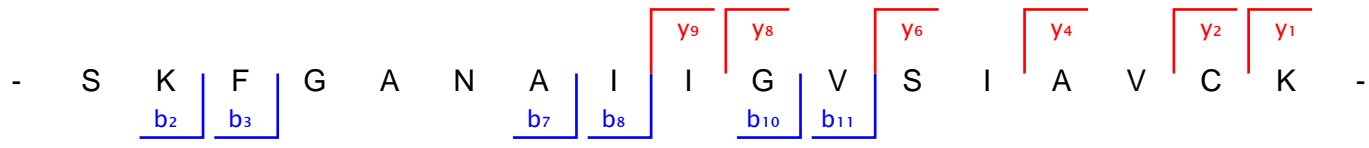
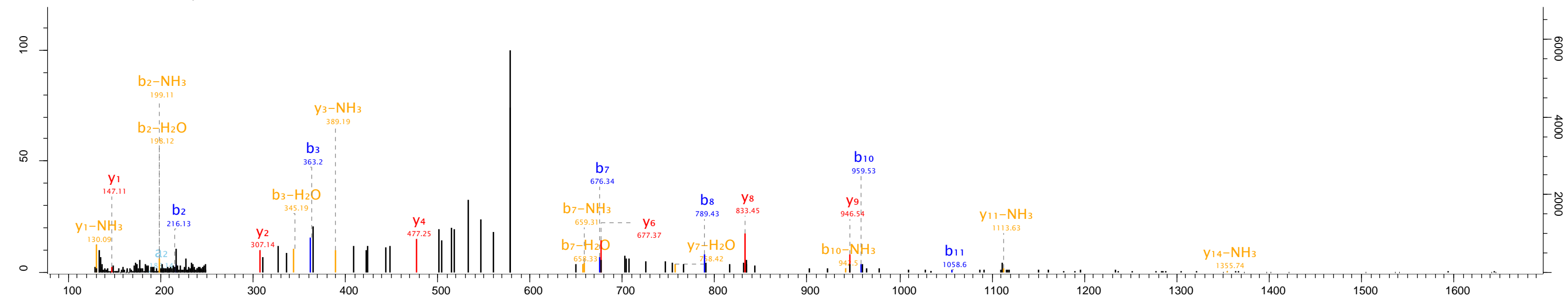
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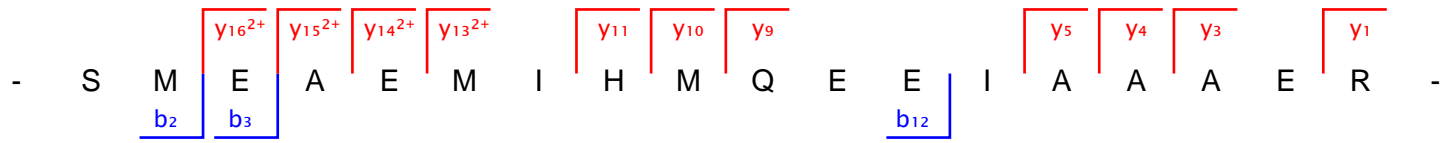
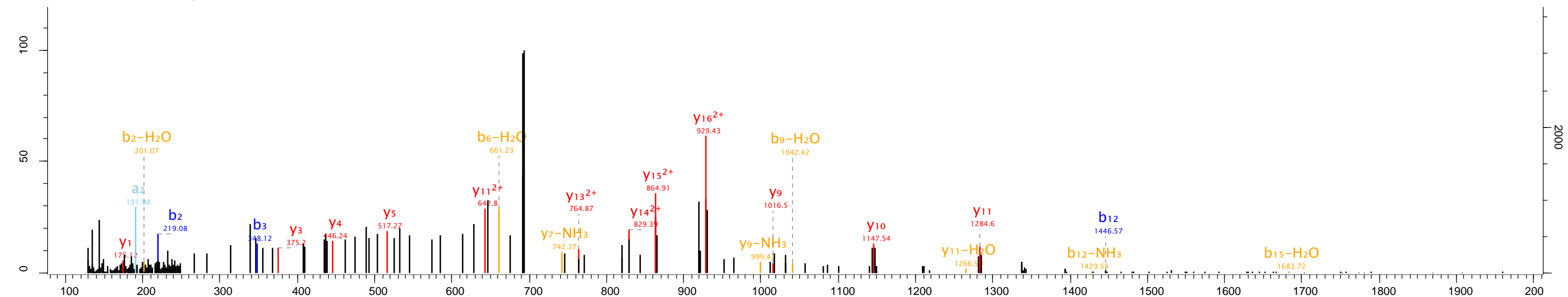




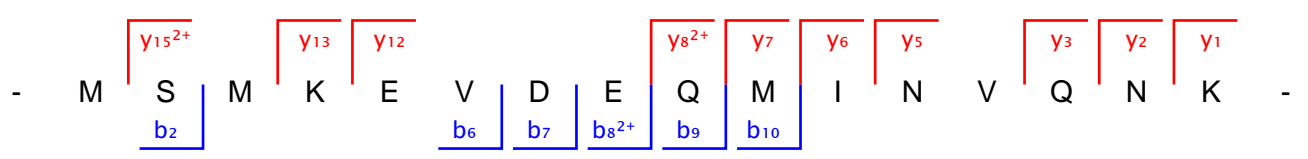
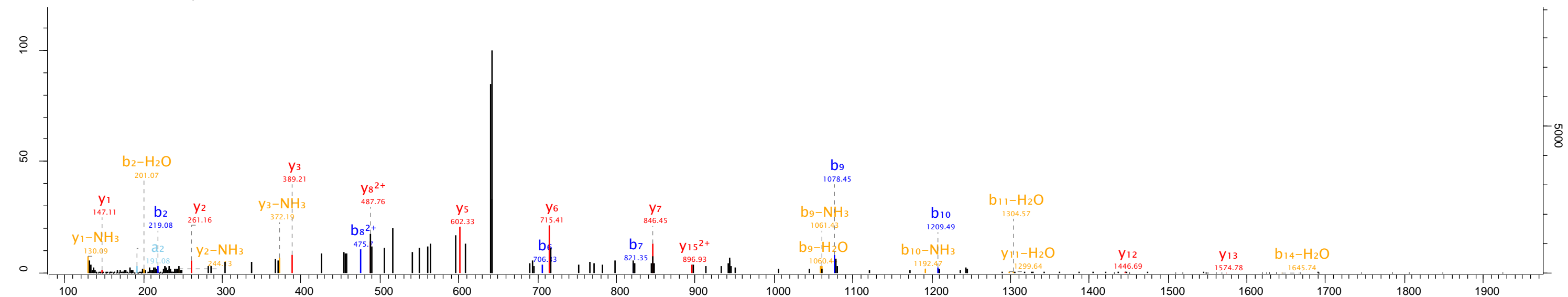






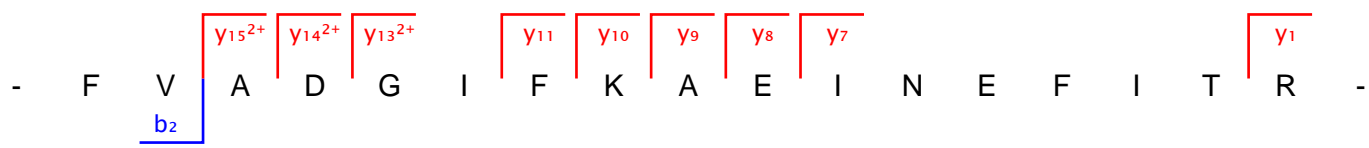
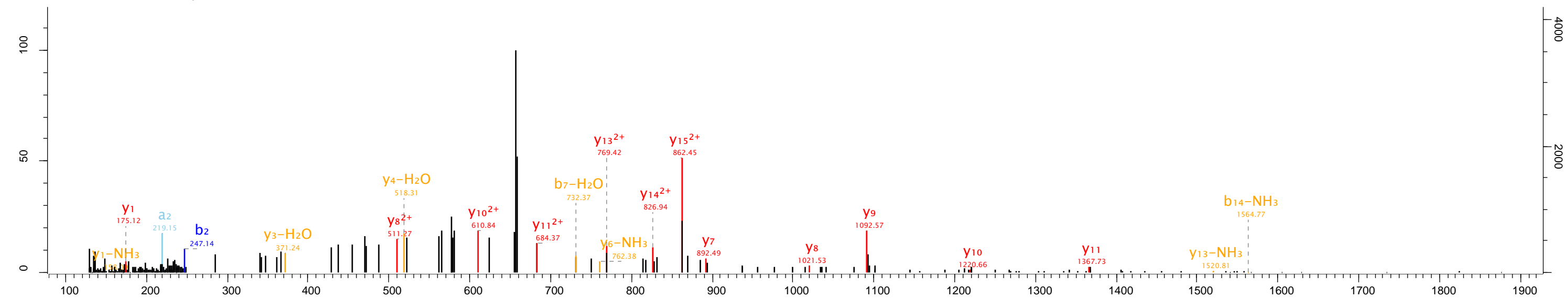


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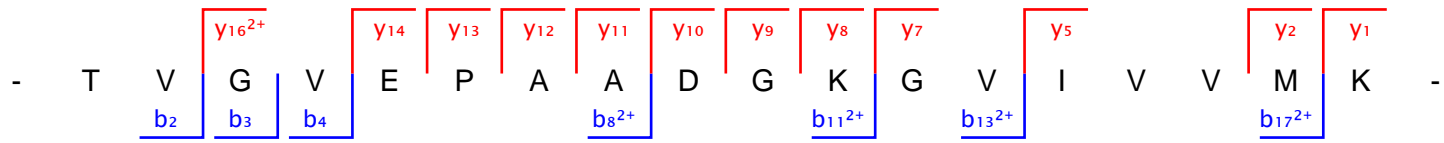
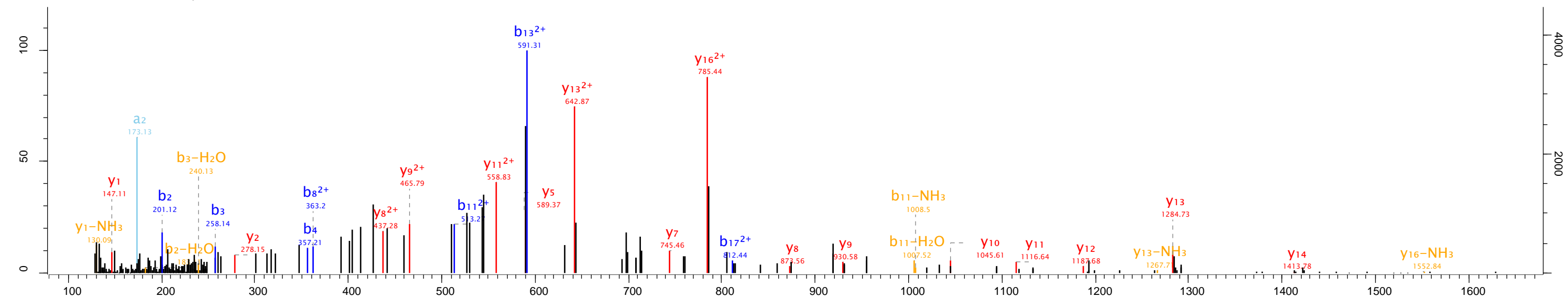
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL02_2Excl15sMaxInj70
 Scan: 12615 Method: ITMS; HCD Score: 42.95 m/z: 657.68



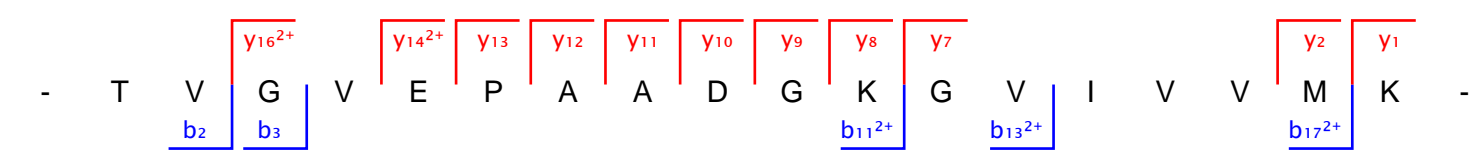
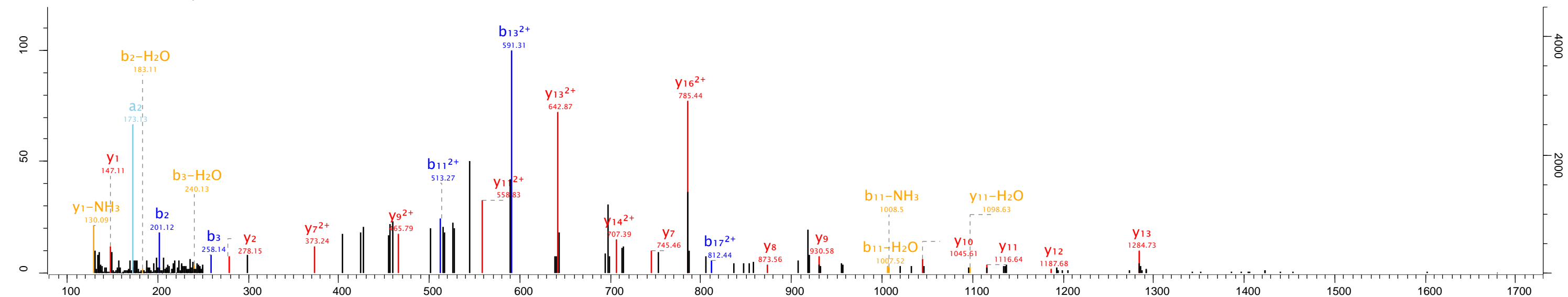
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 12656 Method ITMS; HCD Score 74.43 m/z 590.67



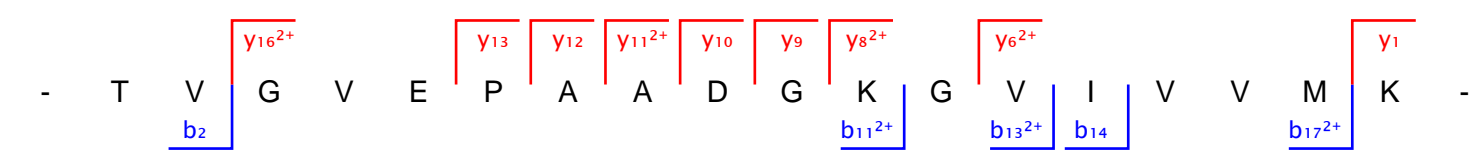
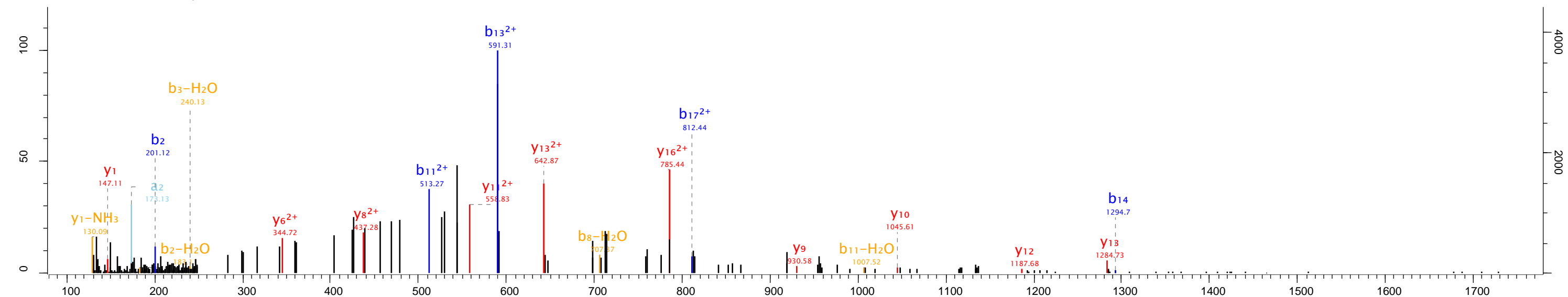
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file
 2015-01-05_CL02_2Excl15sMaxInj70
 Scan 12671 Method ITMS; HCD Score 84.51 m/z 591

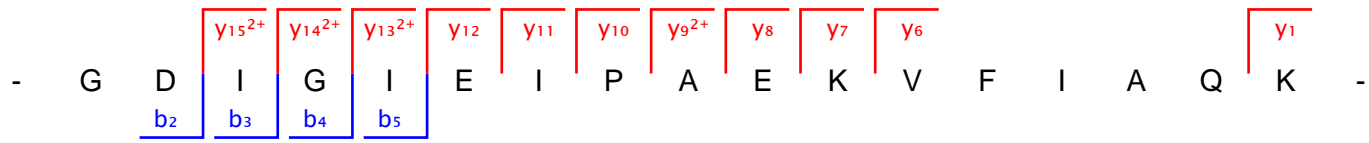
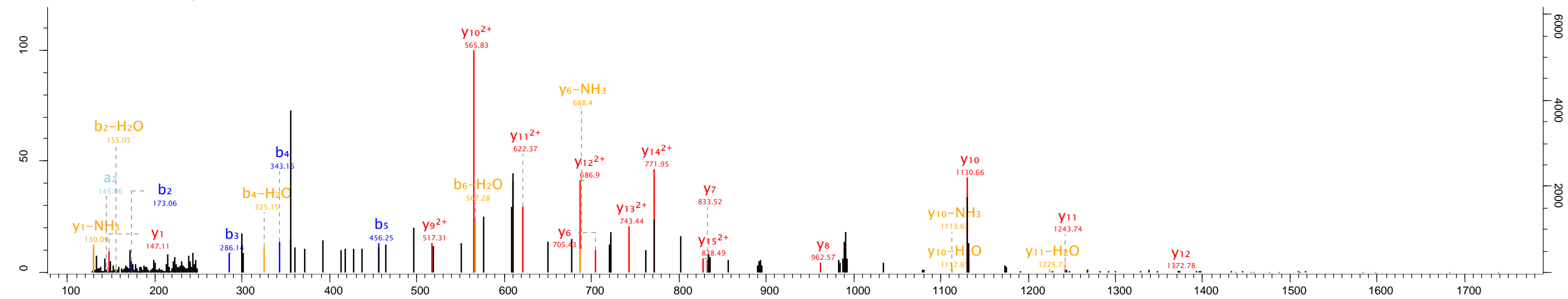


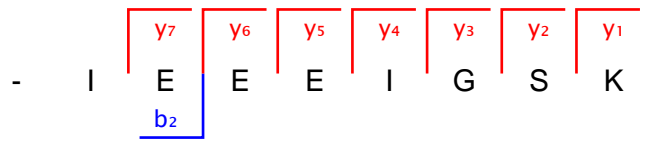
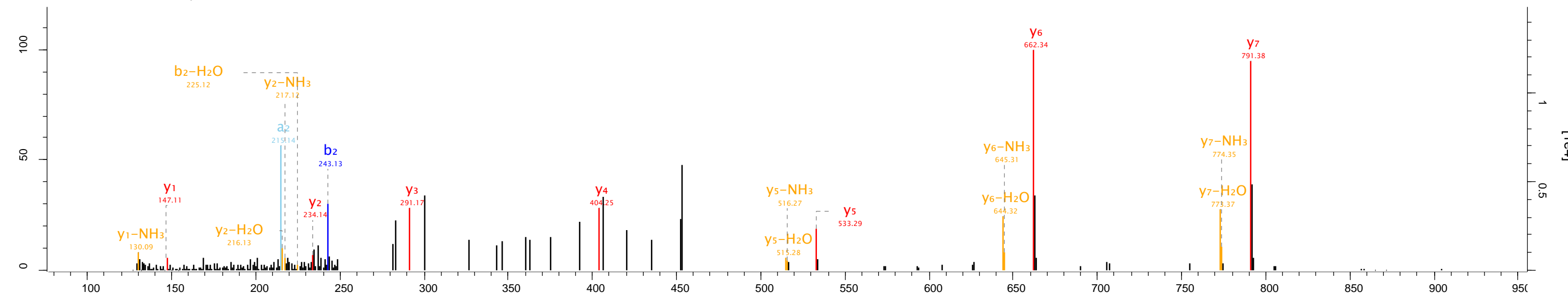
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

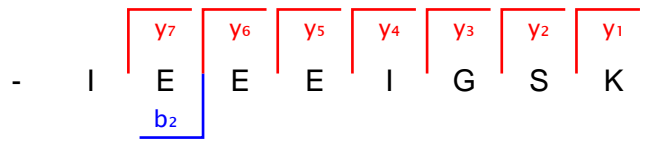
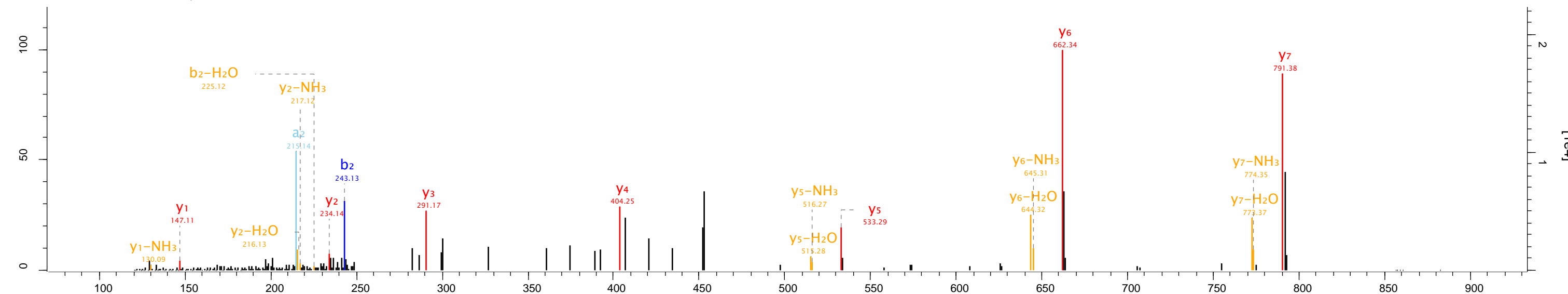
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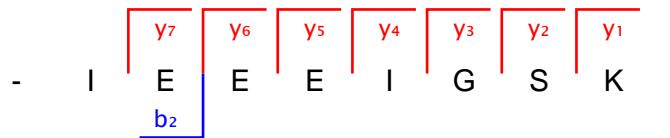
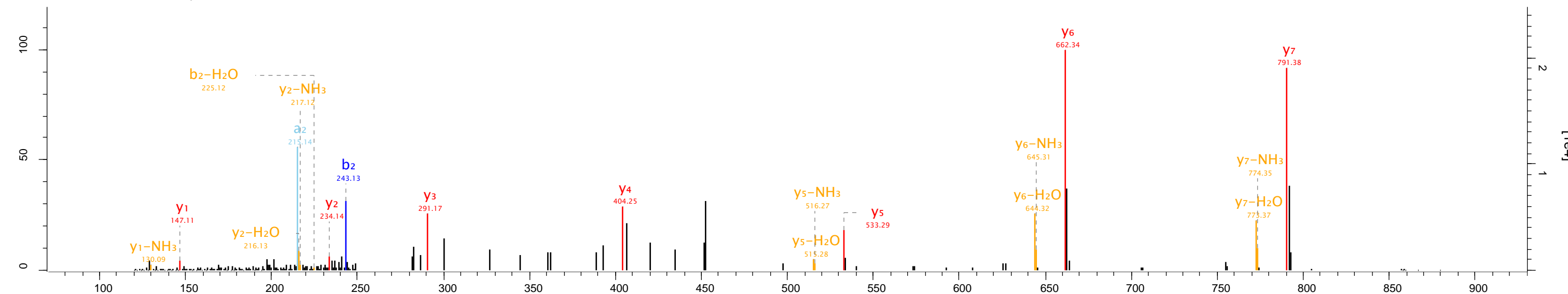
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT



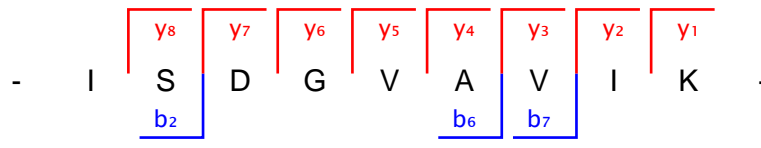
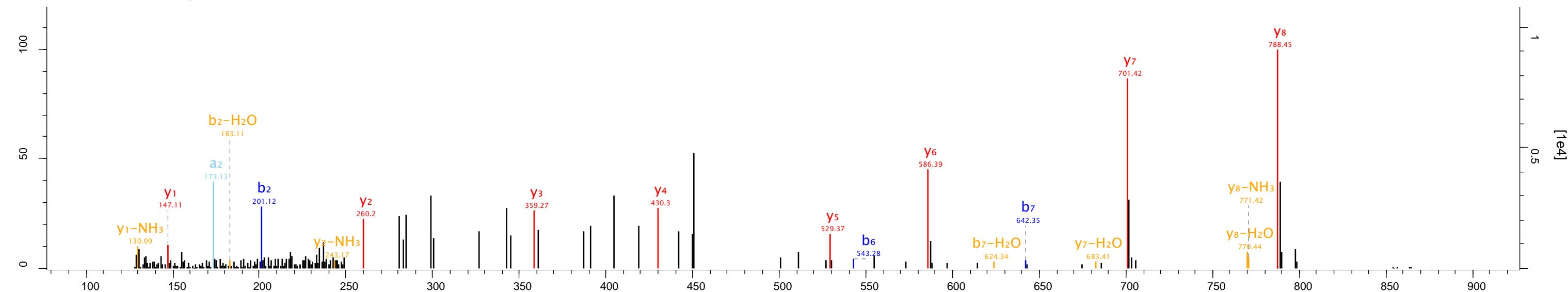




Raw file: 2015-01-05_CL02_2Excl15sMaxInj70
 Scan: 12933 Method: ITMS; HCD Score: 100.02 m/z: 452.73

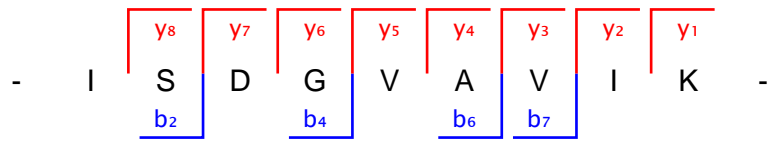
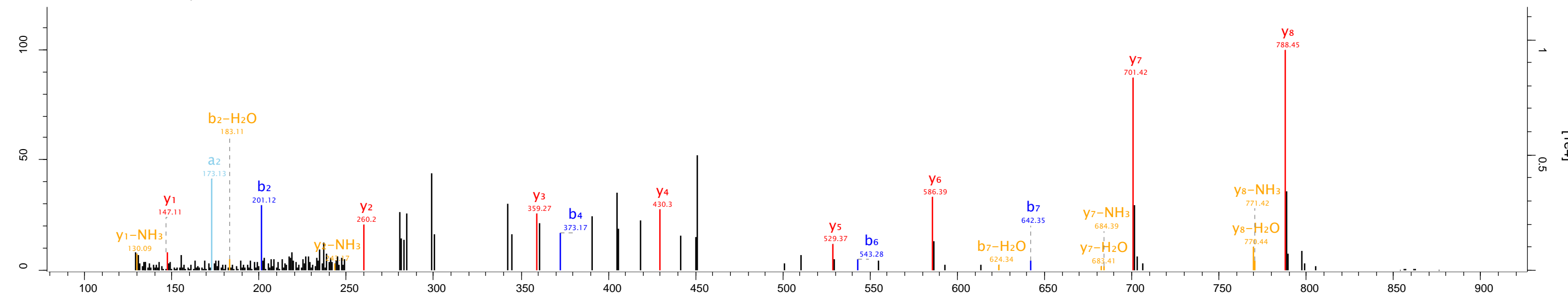


Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 13071 Method ITMS; HCD Score 105.52 m/z 451.27



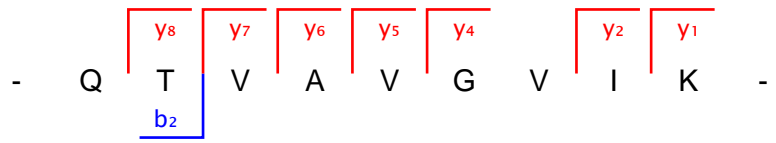
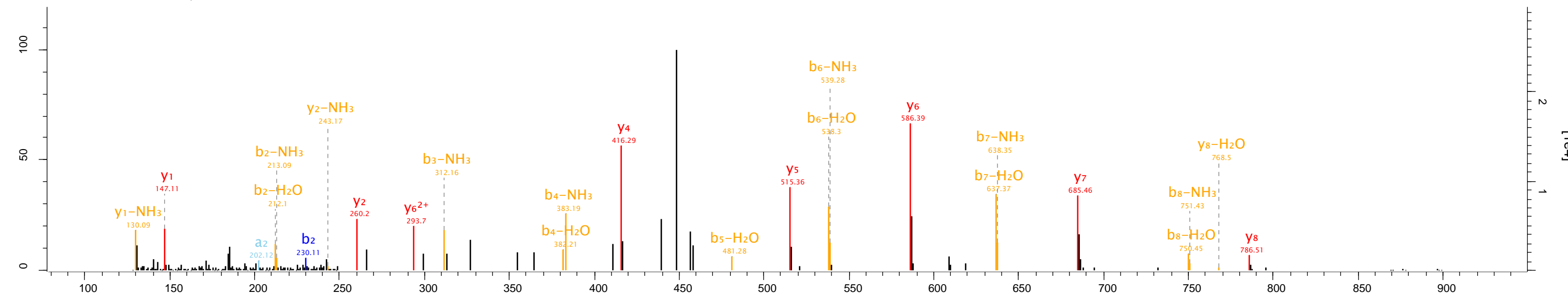
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 13090 Method ITMS; HCD Score 104.01 m/z 451.27

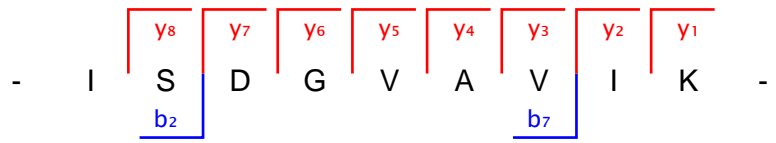
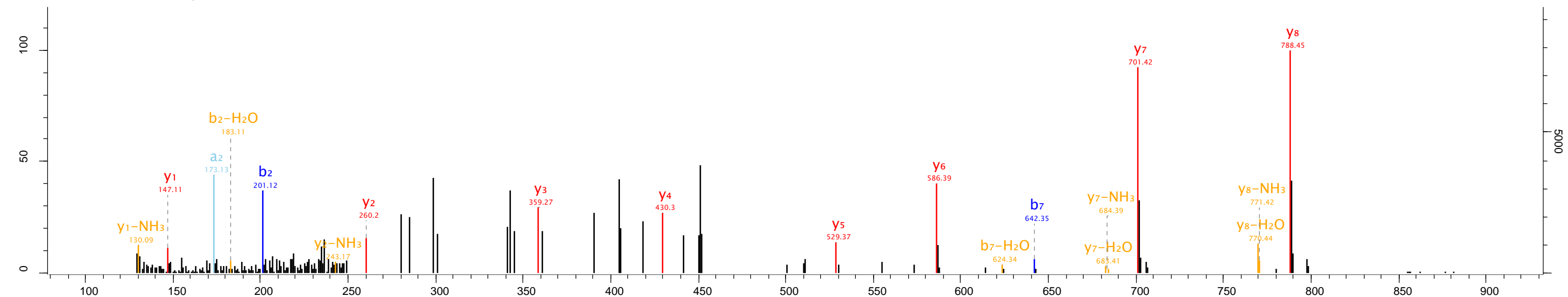


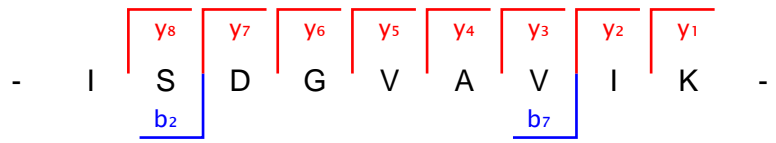
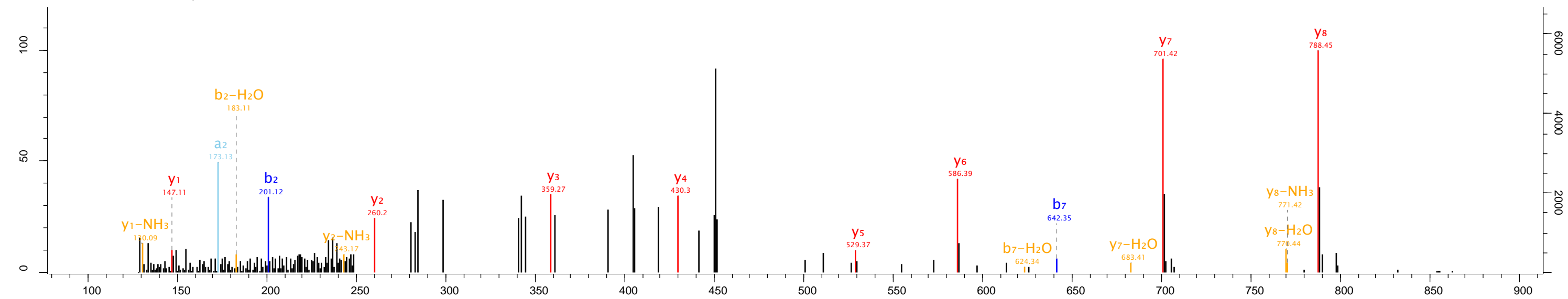
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 13091 Method ITMS; HCD Score 83.95 m/z 457.79

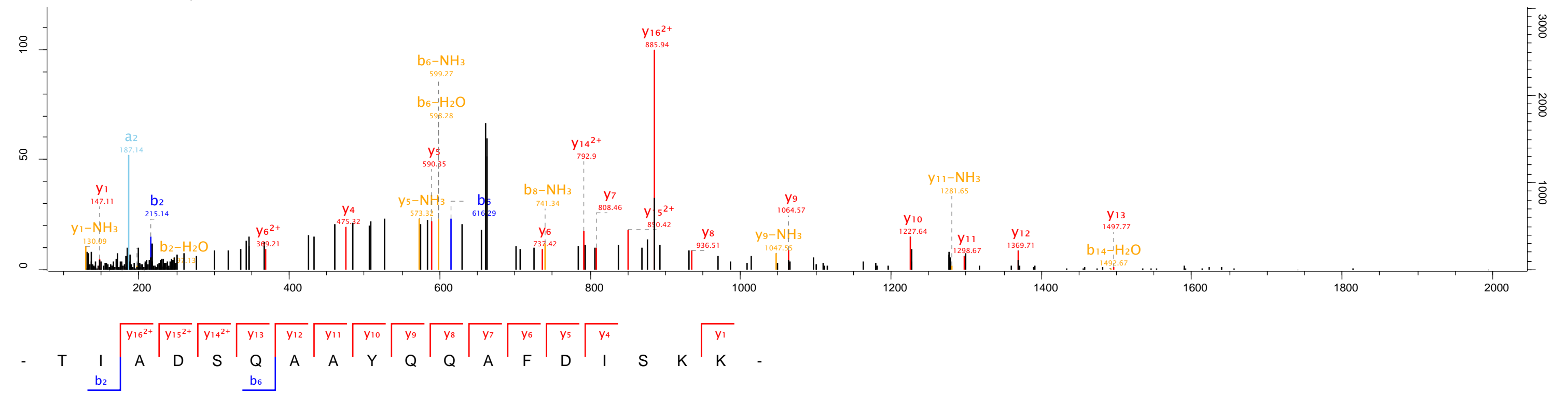


Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 13107 Method ITMS; HCD Score 106.6 m/z 451.27



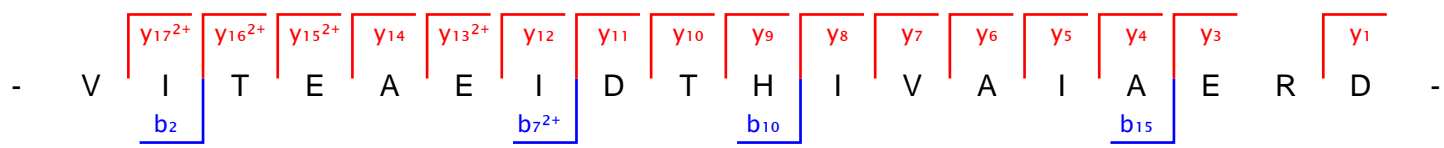
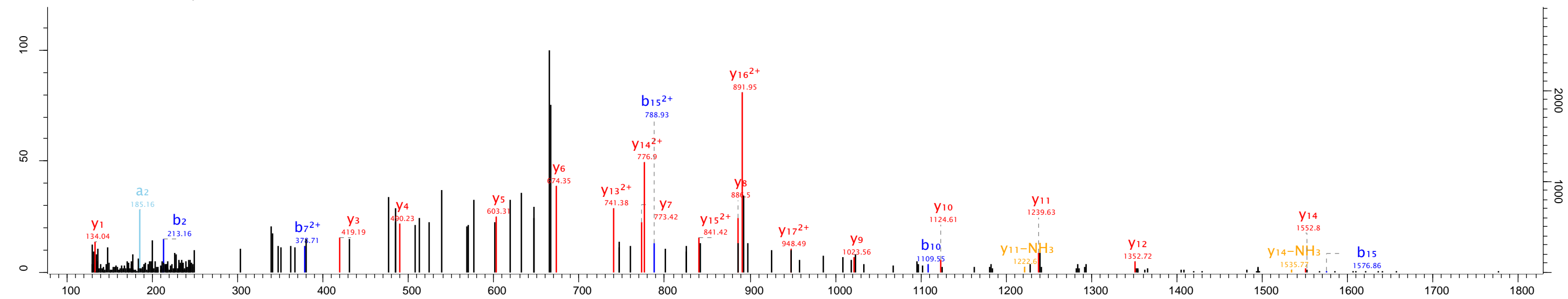


Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 13151 Method ITMS; HCD Score 71.4 m/z 662.33



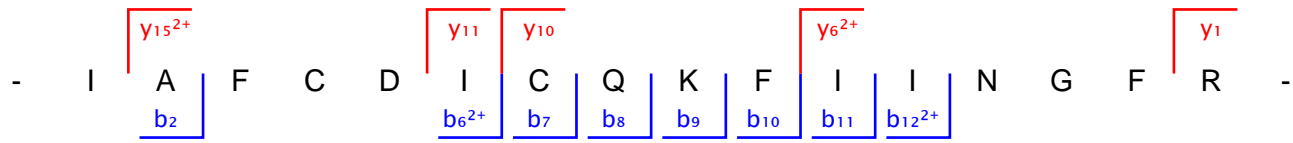
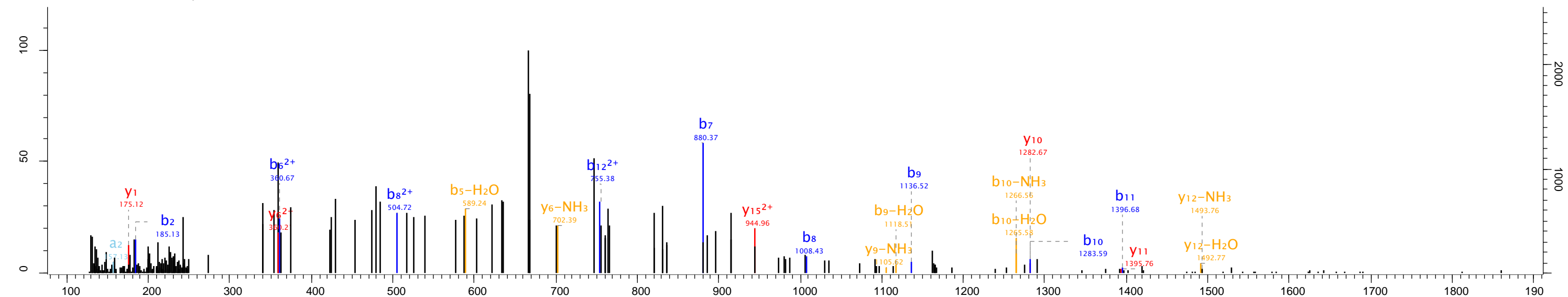
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 13185 Method ITMS; HCD Score 75.91 m/z 666.02

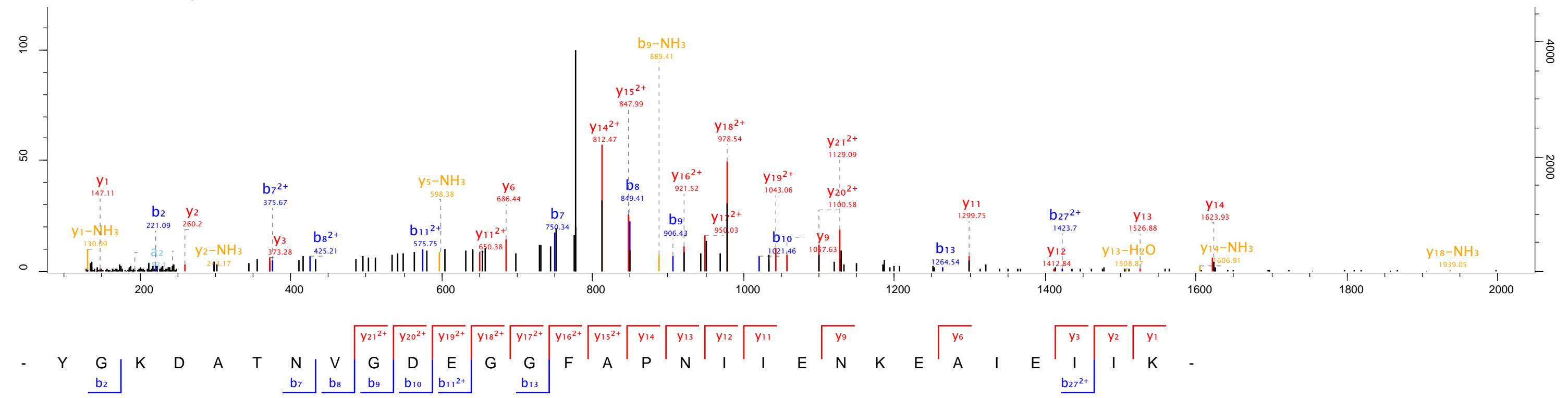


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

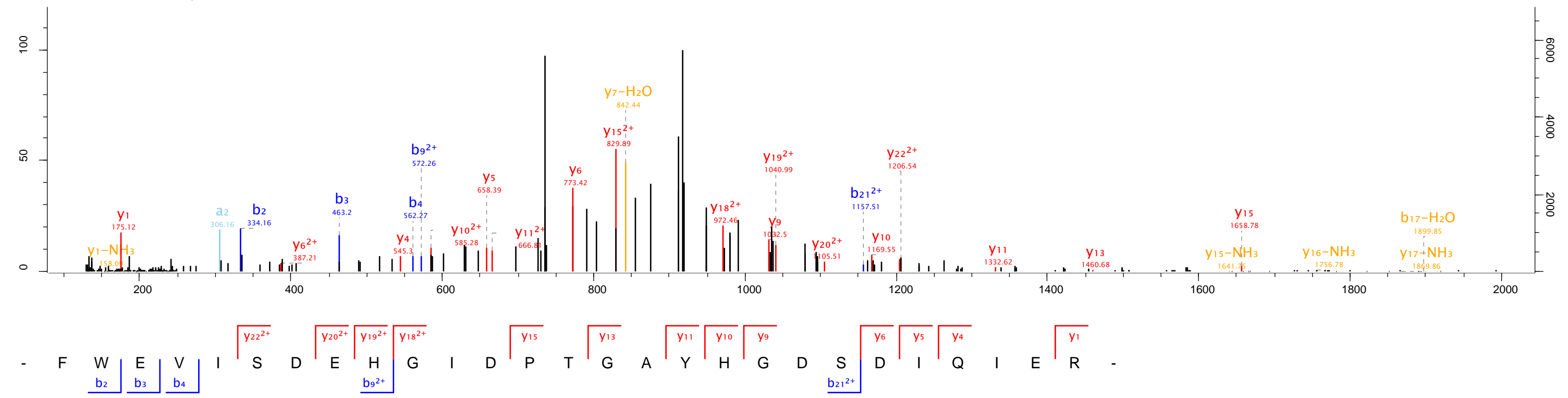
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Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

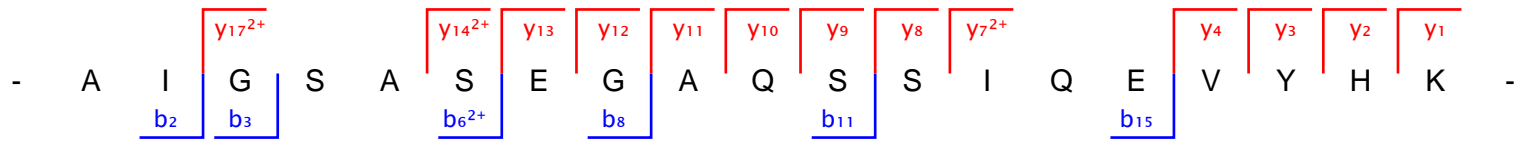
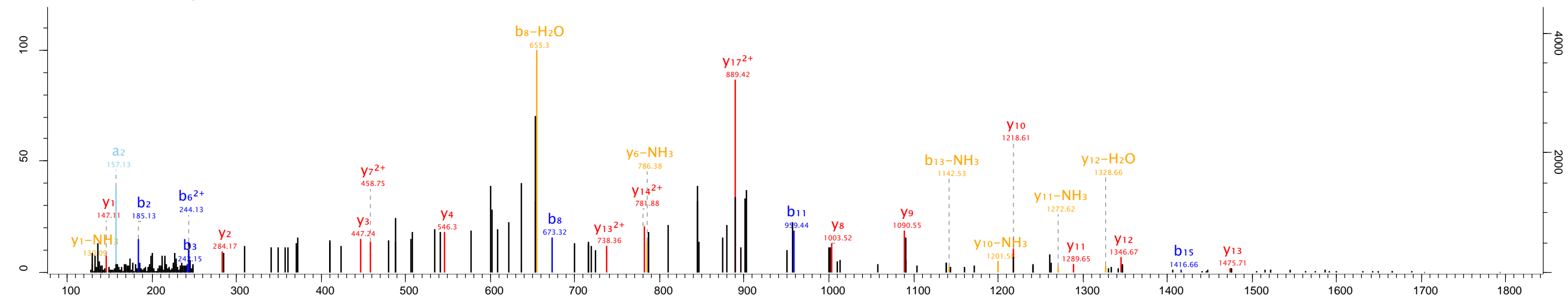


Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 13379 Method ITMS; HCD Score 43.24 m/z 772.86



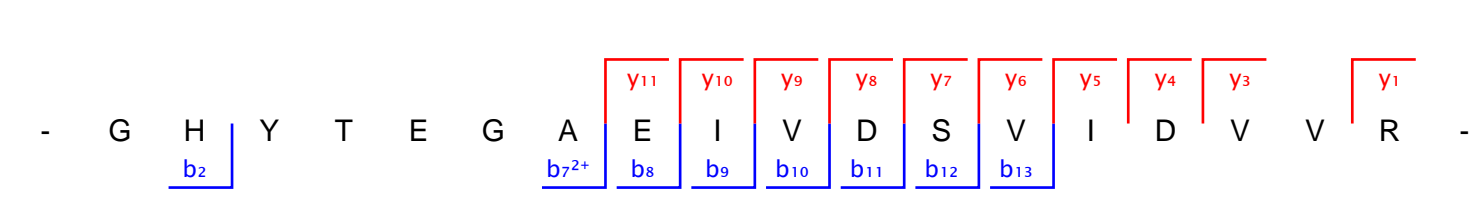
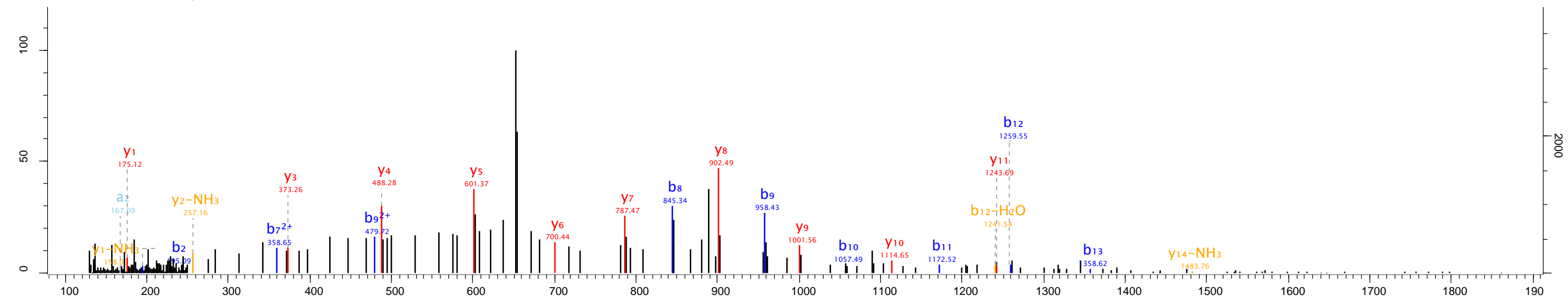
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 13464 Method ITMS; HCD Score 63.89 m/z 654.66

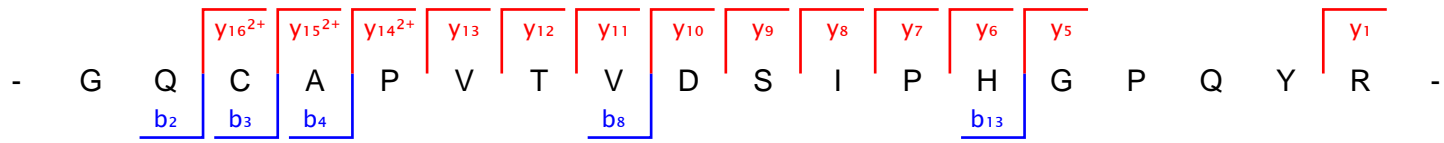
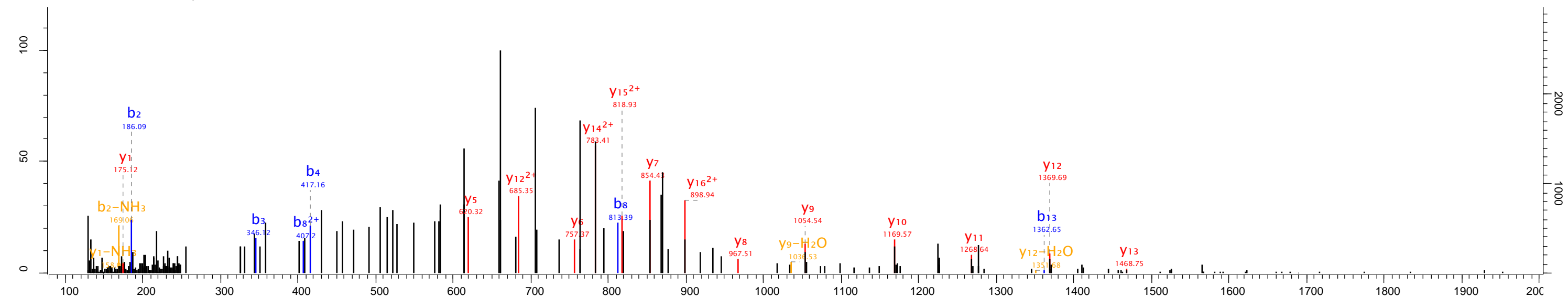


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file
 2015-01-05_CL02_2Excl15sMaxInj70
 Scan 13515 Method ITMS; HCD Score 41.49 m/z 654

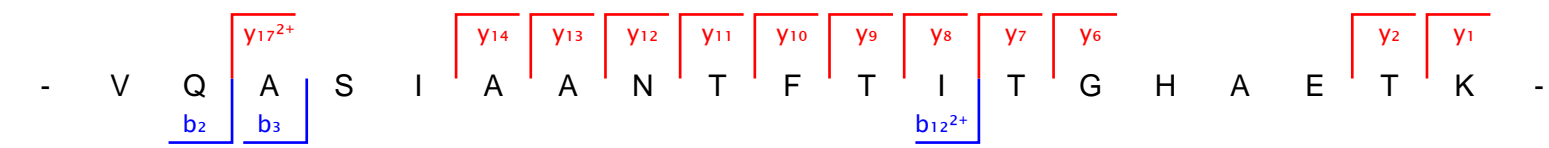
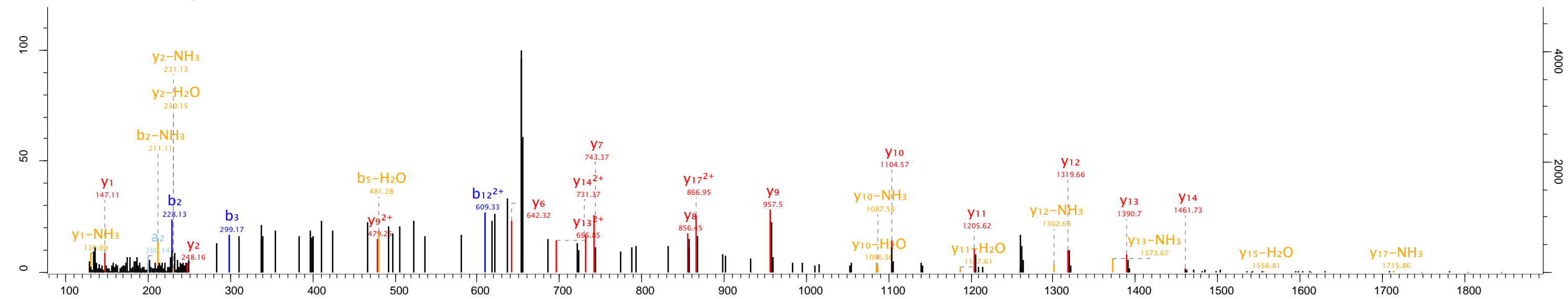


Raw file
 2015-01-05_CL02_2Excl15sMaxInj70
 Scan 13529 Method ITMS; HCD Score 64.27 m/z 661.32



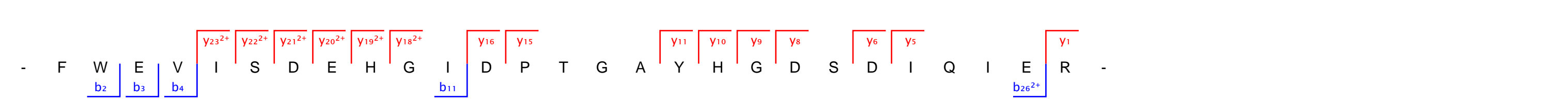
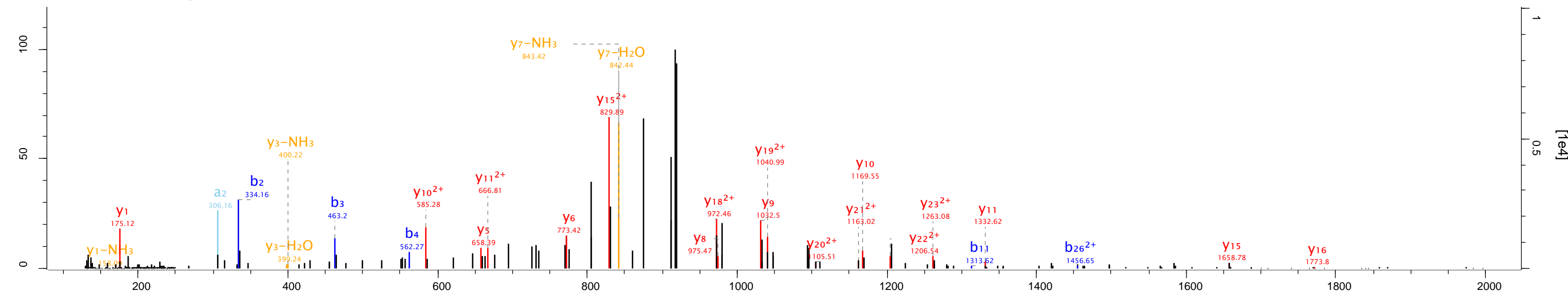
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL02_2Excl15sMaxInj70
 Scan: 13614 Method: ITMS; HCD Score: 70.62 m/z: 654.34

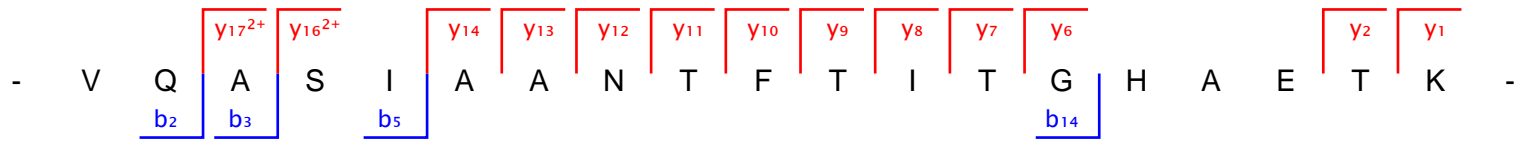
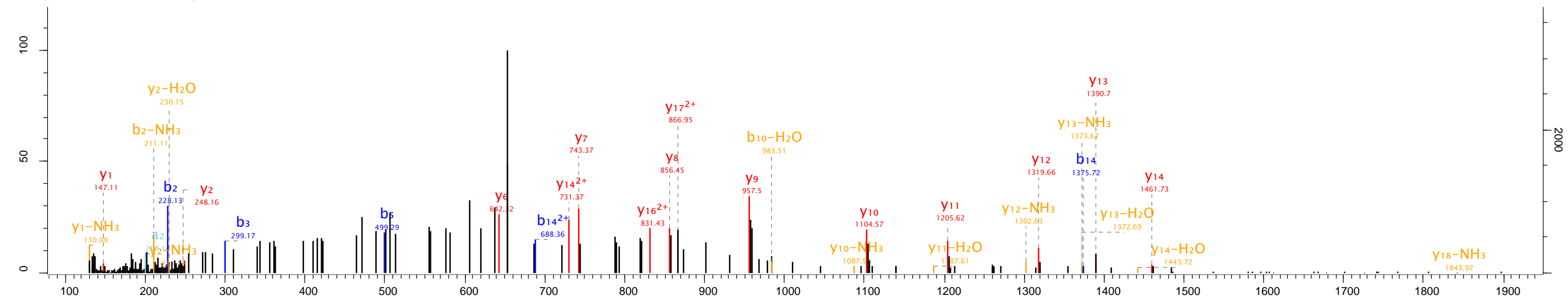


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 13620 Method ITMS; HCD Score 55.05 m/z 772.61

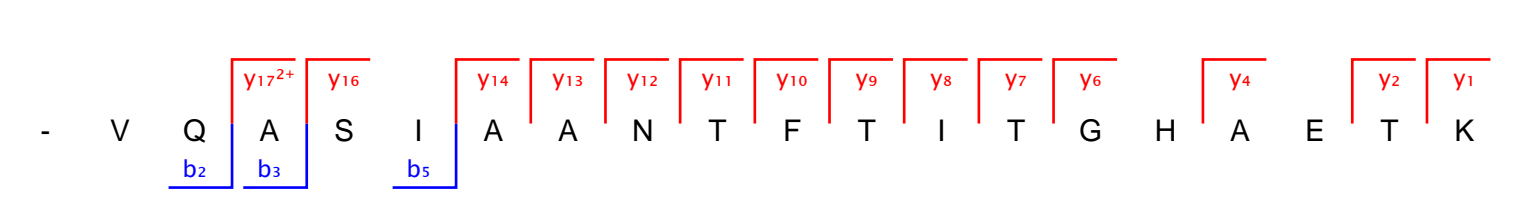
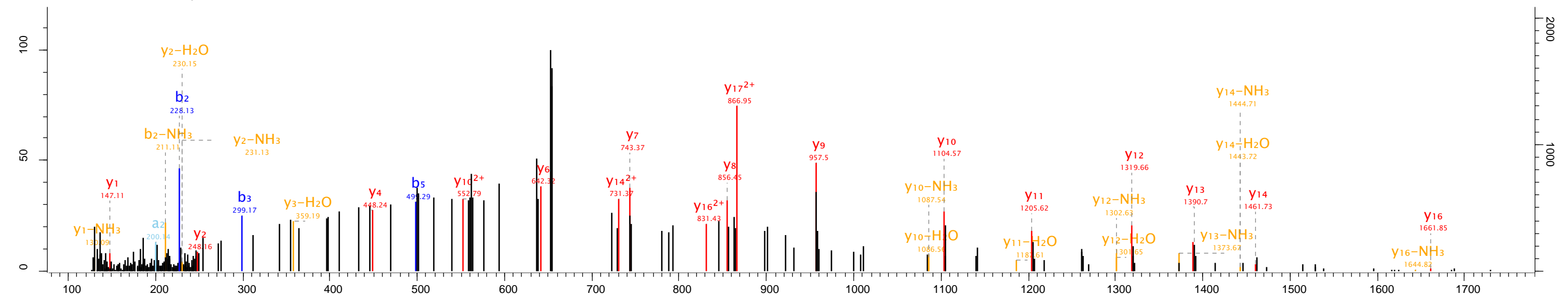


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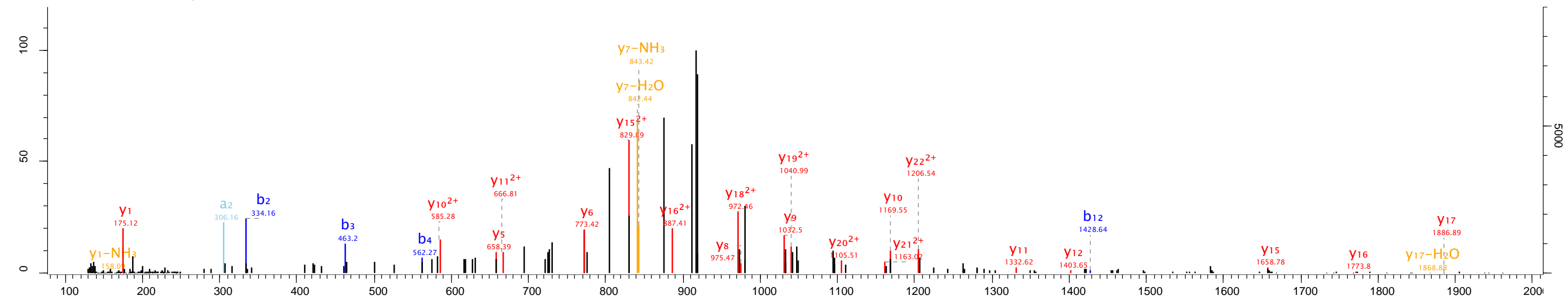
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL02_2Excl15sMaxInj70
 Scan: 13653 Method: ITMS; HCD Score: 83.95 m/z: 654.34

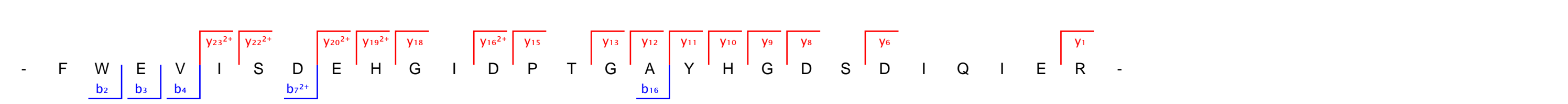
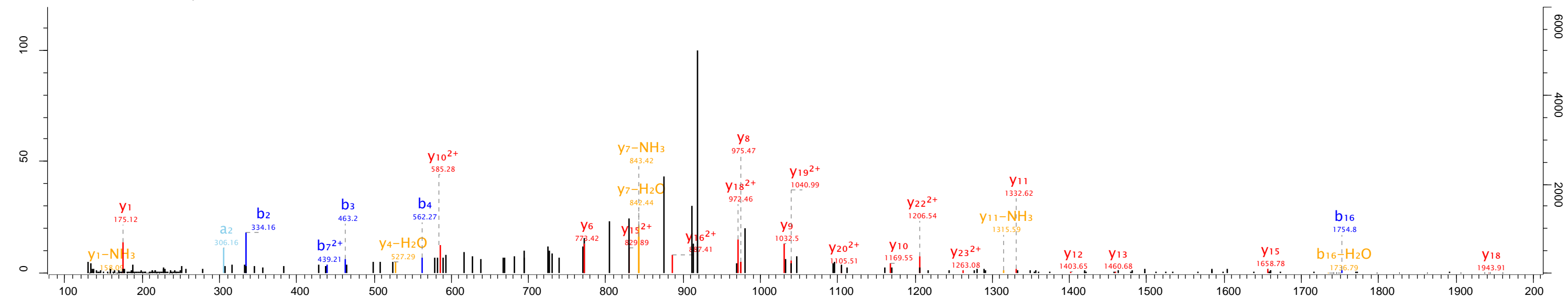


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

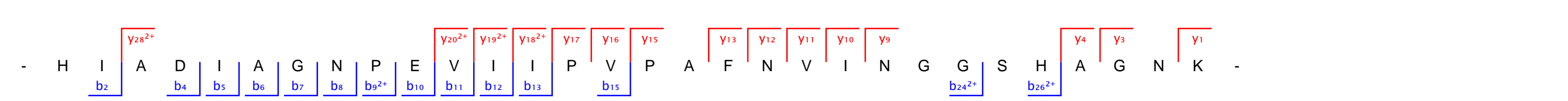
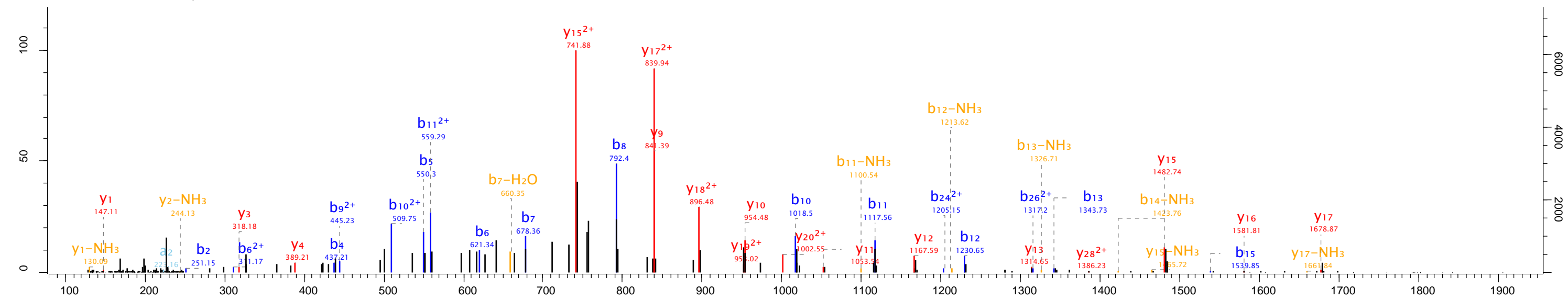
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Raw file: 2015-01-05_CL02_2Excl15sMaxInj70
 Scan: 13744 Method: ITMS; HCD Score: 52.67 m/z: 772.36

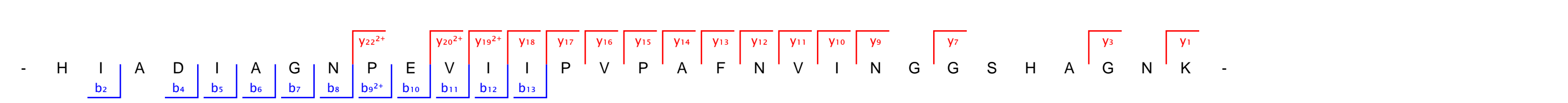
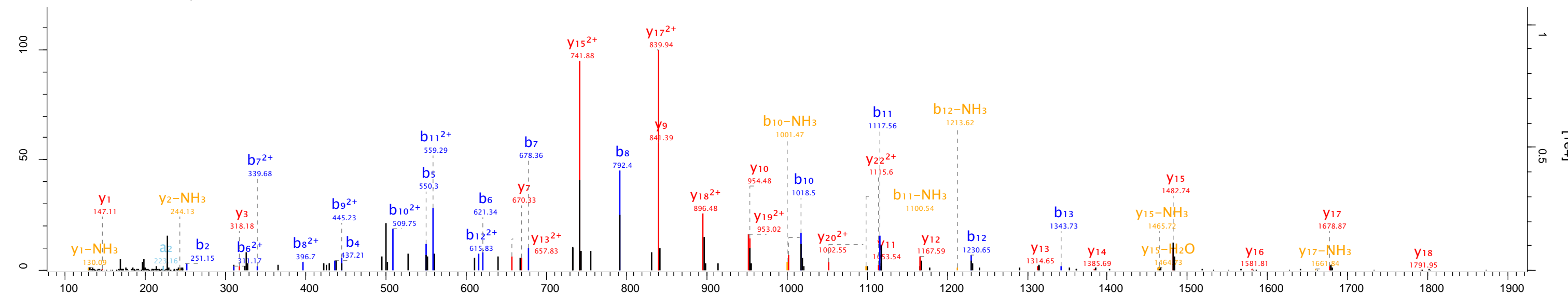


Raw file: 2015-01-05_CL02_2Excl15sMaxInj70
 Scan: 13805 Method: ITMS; HCD Score: 107.36 m/z: 756.65



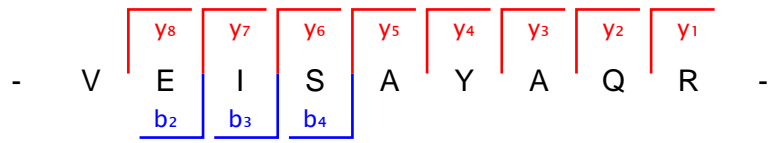
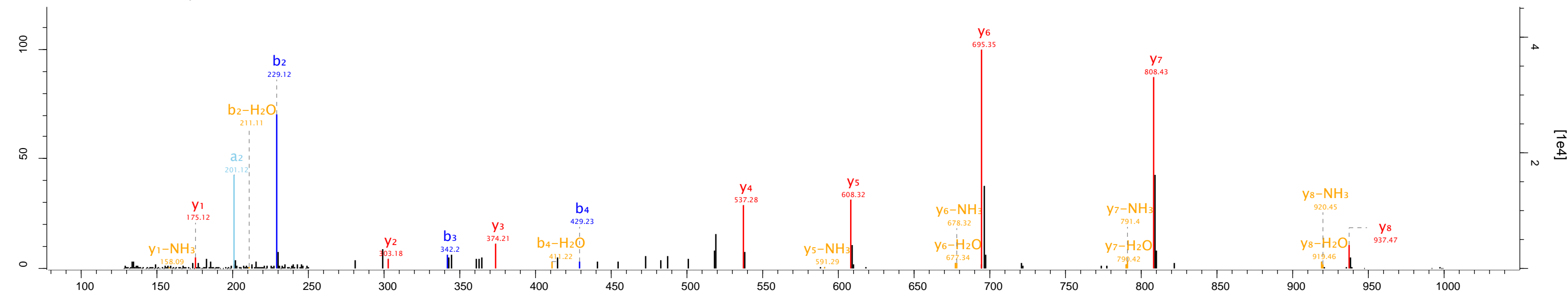
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 13895 Method ITMS; HCD Score 130.51 m/z 756.4

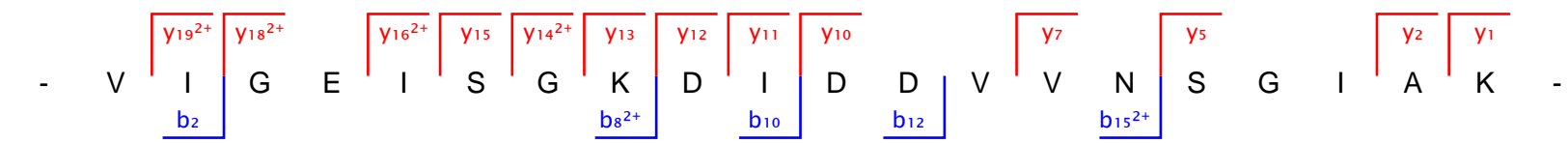
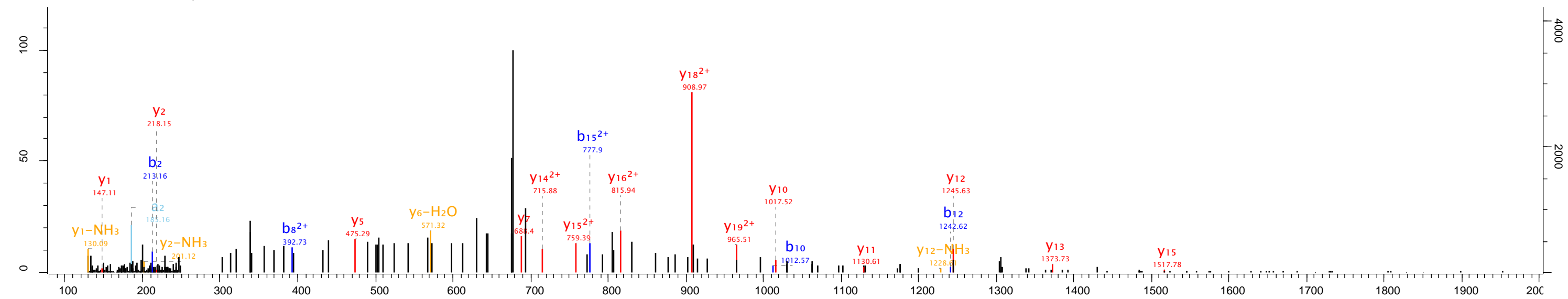


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL02_2Excl15sMaxInj70
 Scan: 13899 Method: ITMS; HCD Score: 115.71 m/z: 518.77

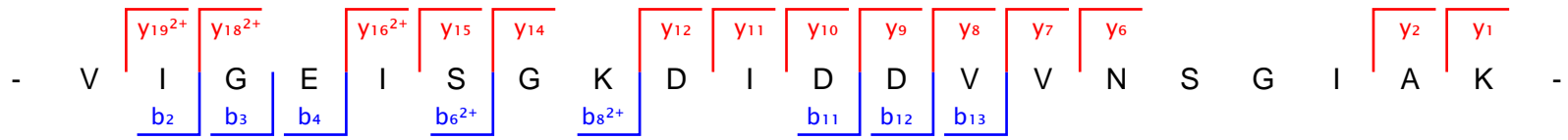
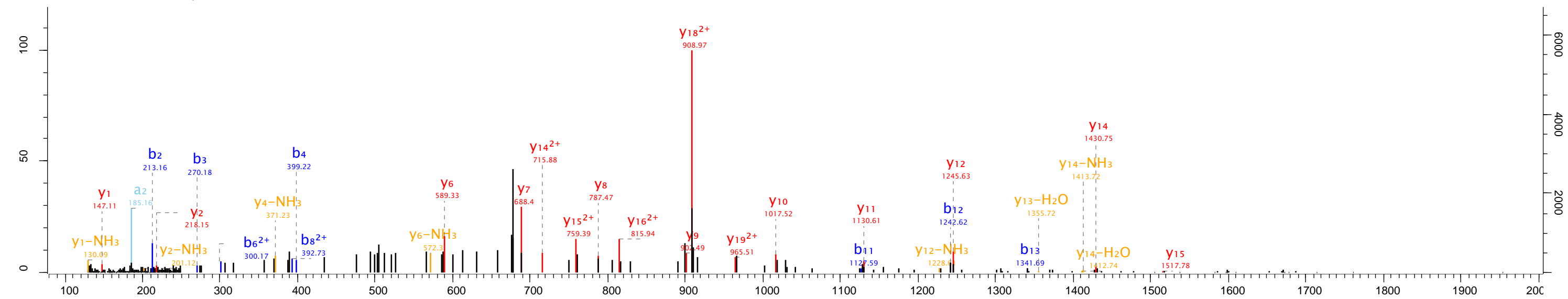


Raw file: 2015-01-05_CL02_2Excl15sMaxInj70
 Scan: 14032 Method: ITMS; HCD Score: 52.87 m/z: 676.68



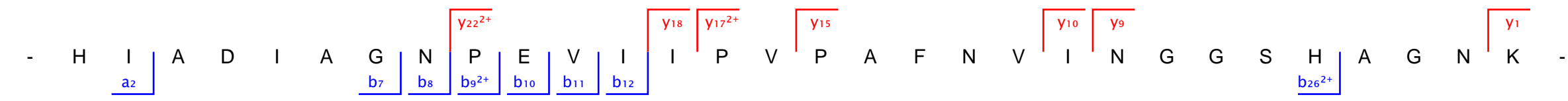
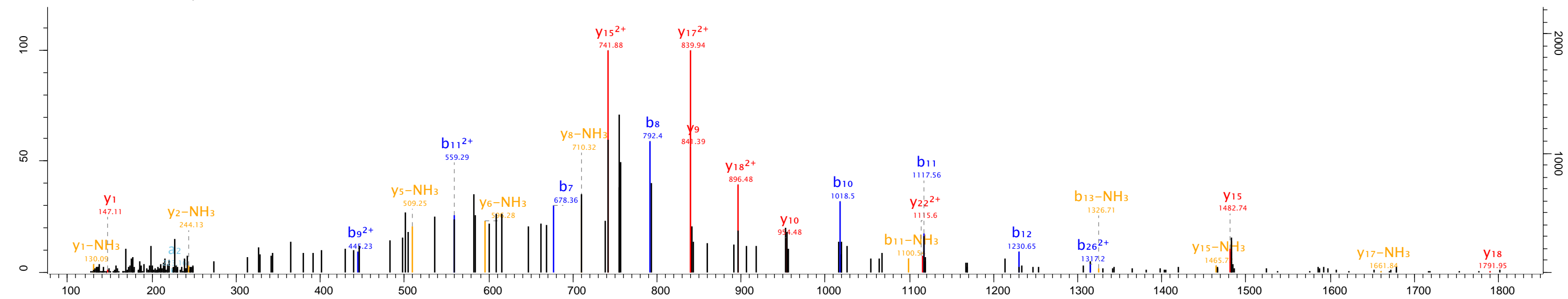
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 14058 Method ITMS; HCD Score 86.18 m/z 677.36



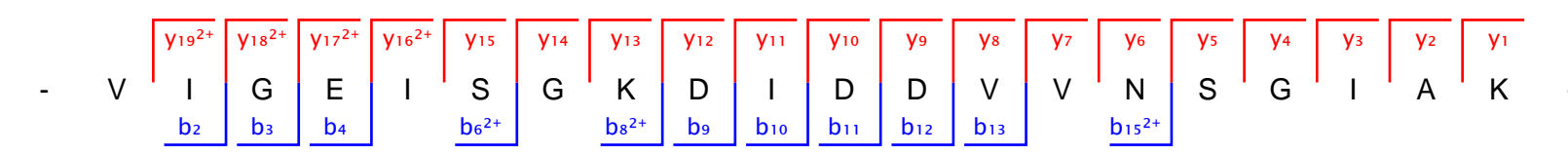
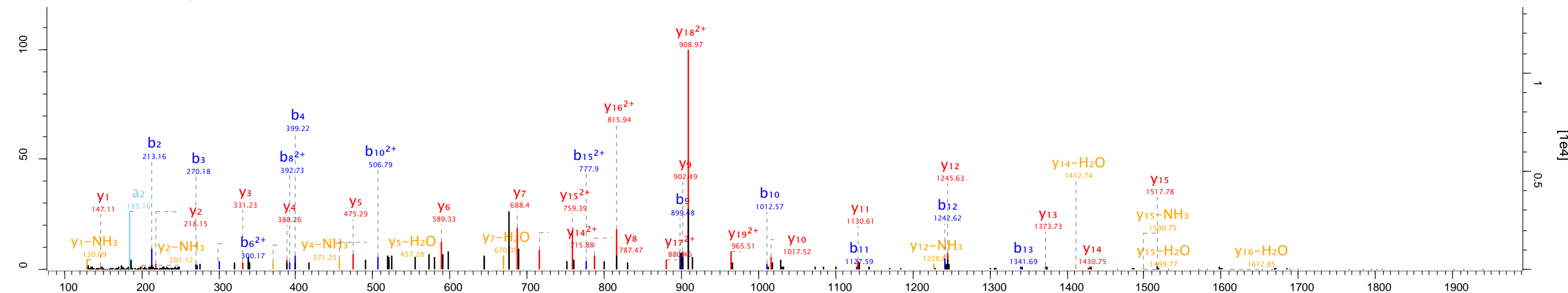
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 14073 Method ITMS; HCD Score 38.59 m/z 756.4

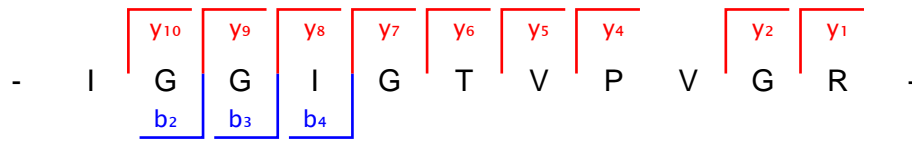
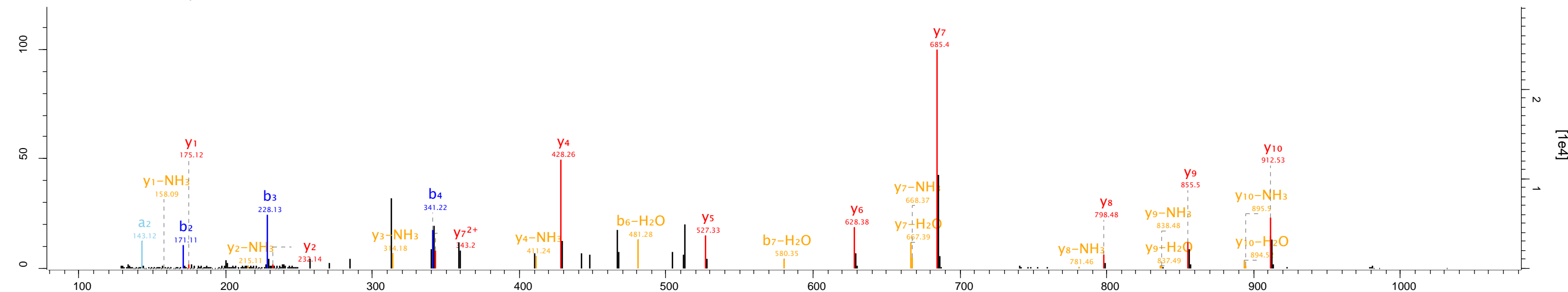


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2015-01-05_CL02_2Excl15sMaxInj70

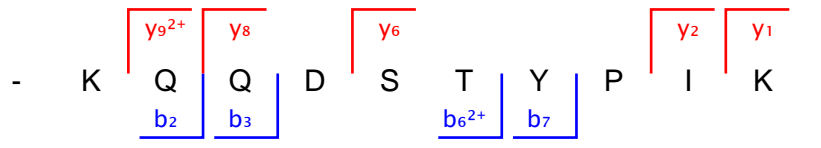
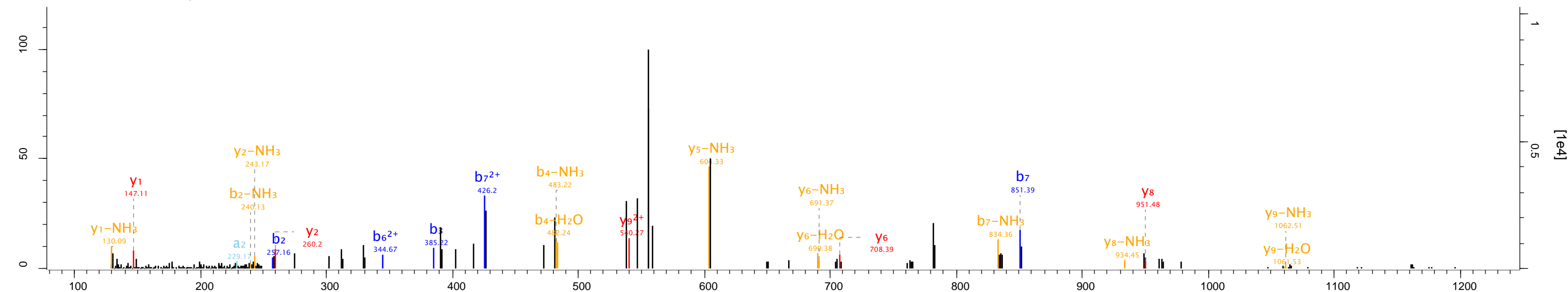
Scan 14164 Method ITMS; HCD Score 142.97 m/z 677.03



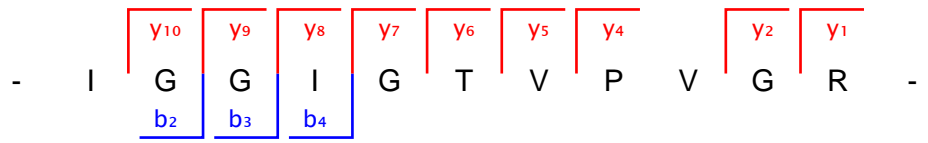
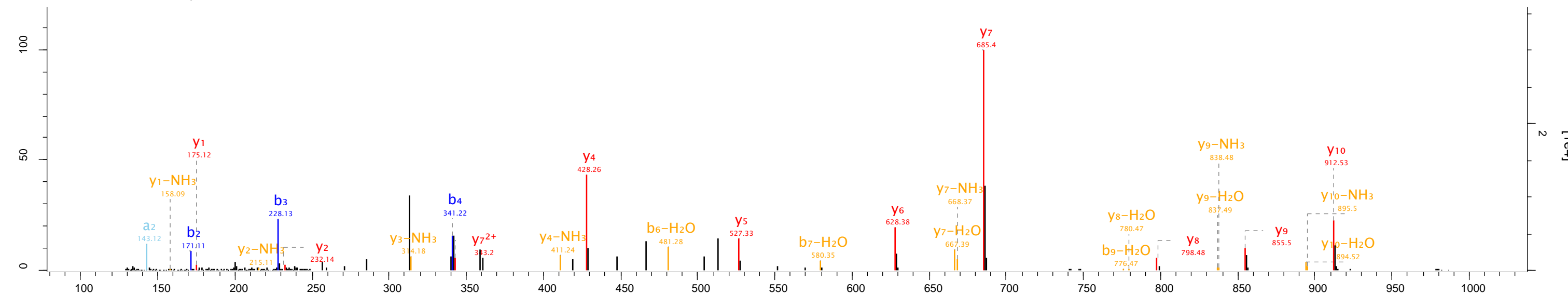
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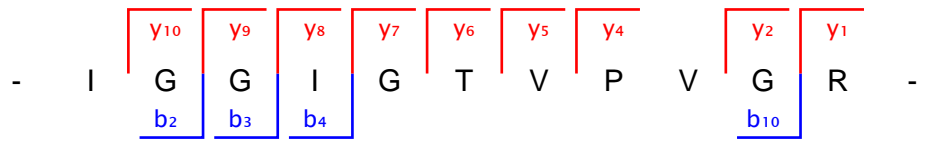
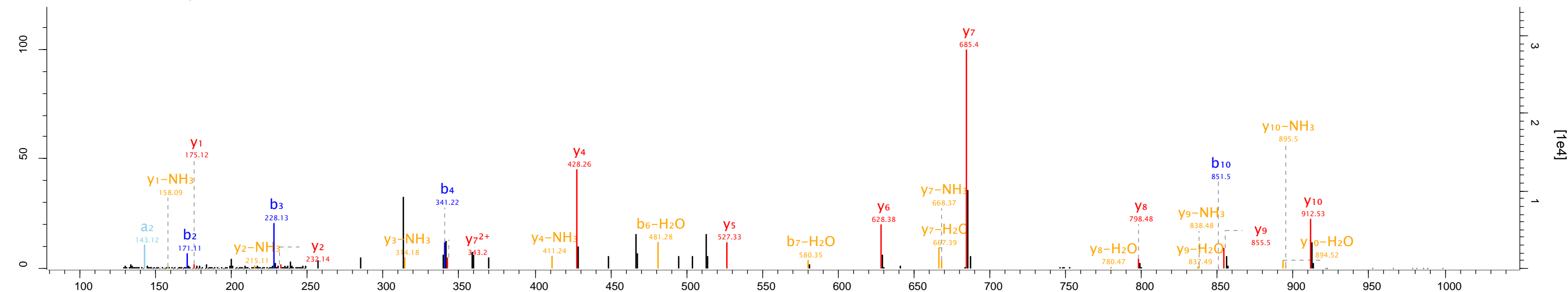
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 Scan: 14224 Method: ITMS; HCD Score: 70.4 m/z: 604.74



Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

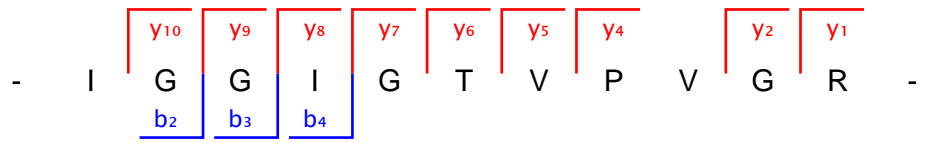
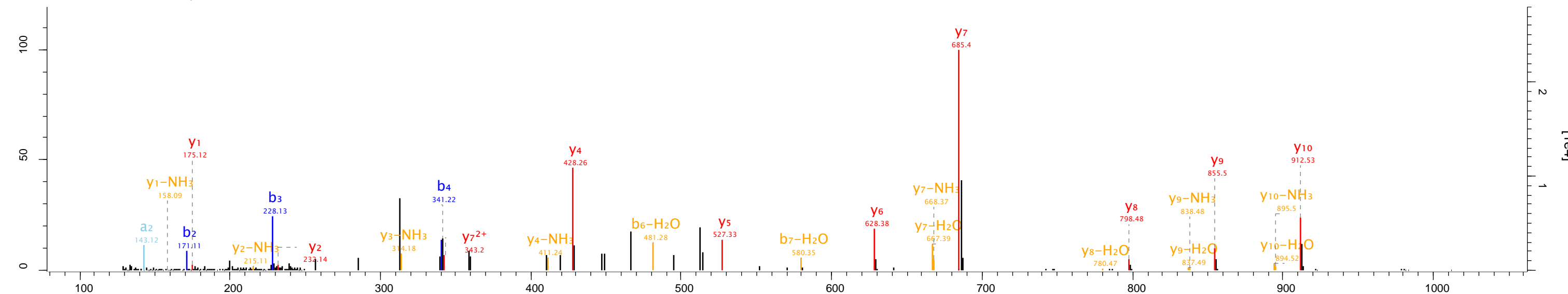


Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 14242 Method ITMS; HCD Score 103.31 m/z 513.31



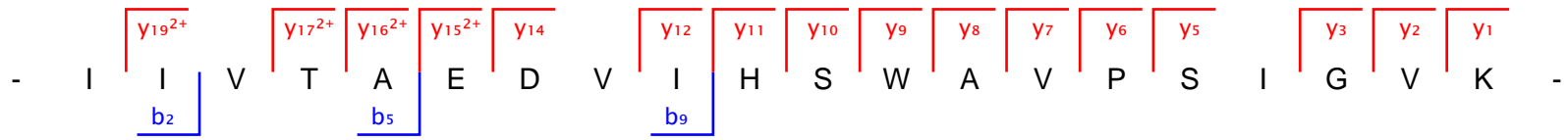
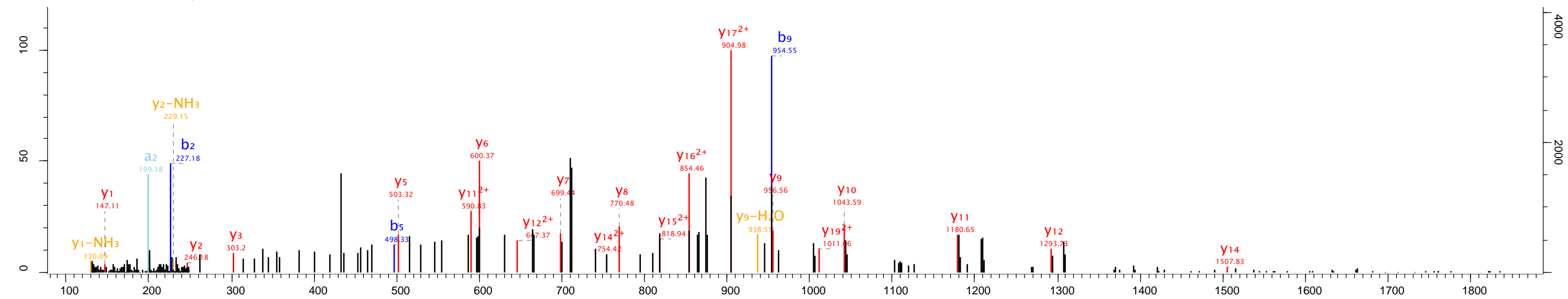
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL02_2Excl15sMaxInj70
 Scan: 14268 Method: ITMS; HCD Score: 115.23 m/z: 513.31



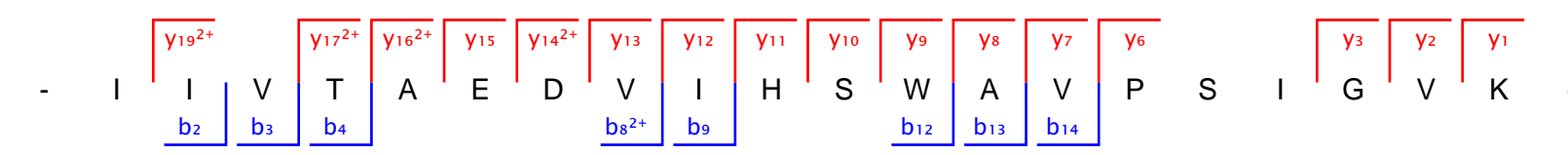
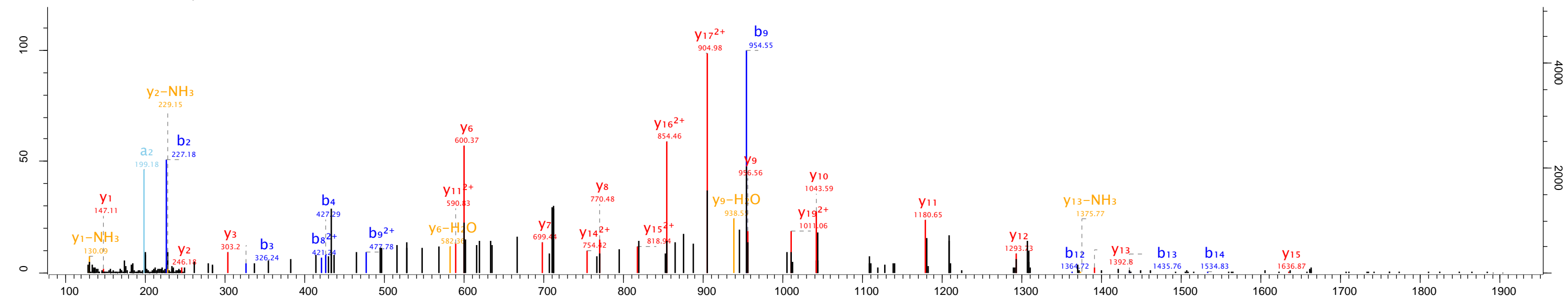
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file Scan Method Score m/z
 2015-01-05_CL02_2Excl15sMaxInj70 14278 ITMS; HCD 56.08 712.06



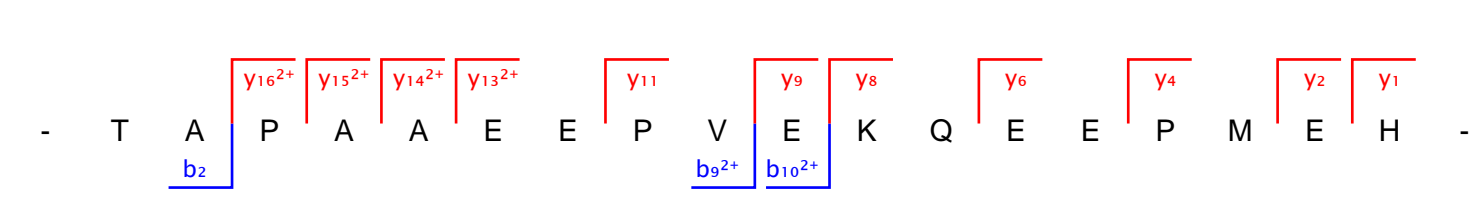
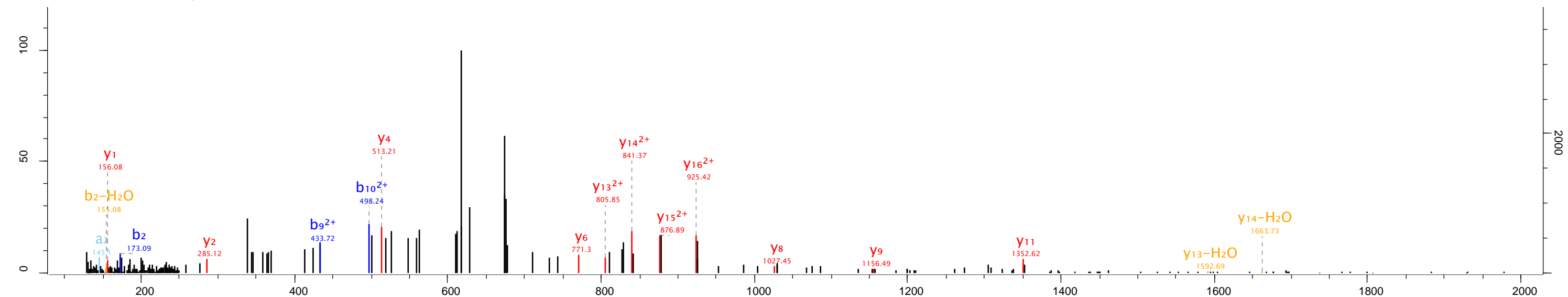
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 14306 Method ITMS; HCD Score 80.54 m/z 712.4

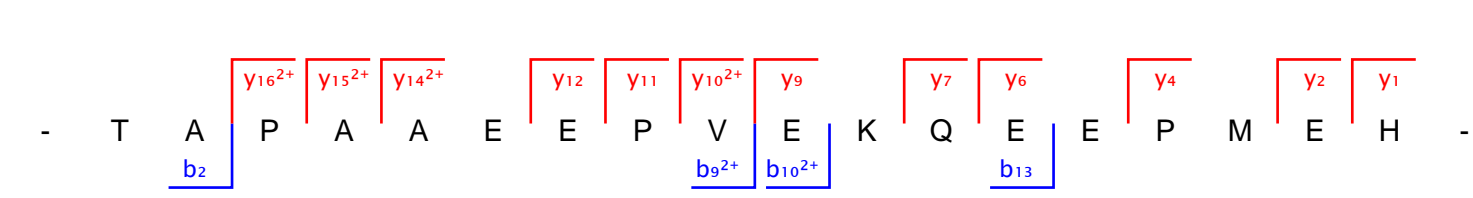
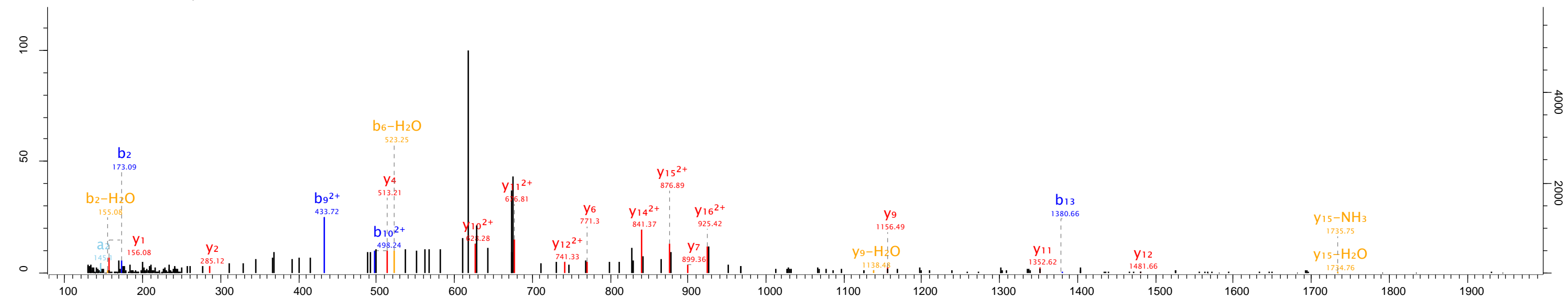


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 14335 Method ITMS; HCD Score 48.22 m/z 675.31

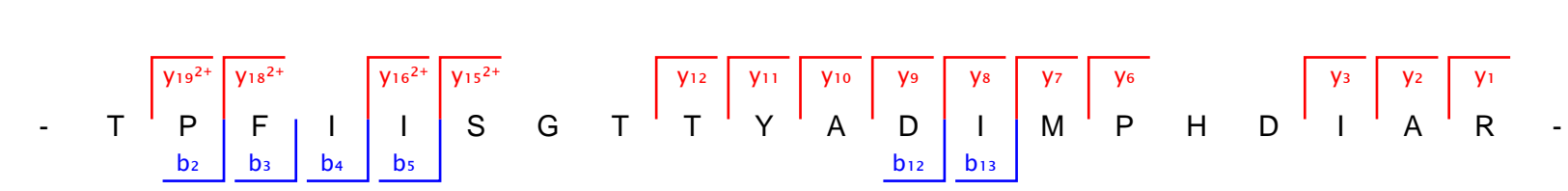
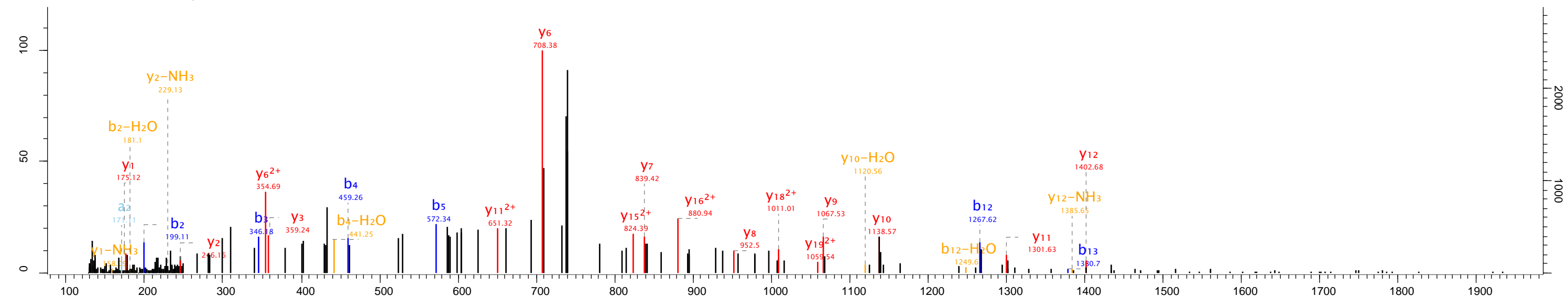


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 Scan: 14358 Method: ITMS; HCD Score: 39.26 m/z: 674.64



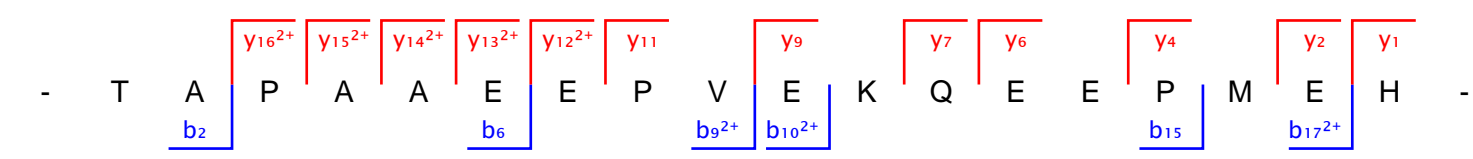
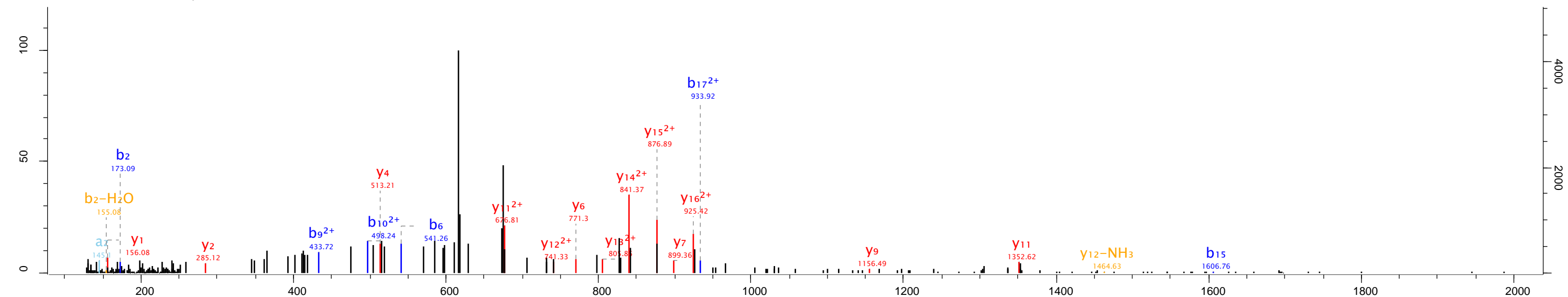
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 14365 Method ITMS; HCD Score 86.45 m/z 740.37

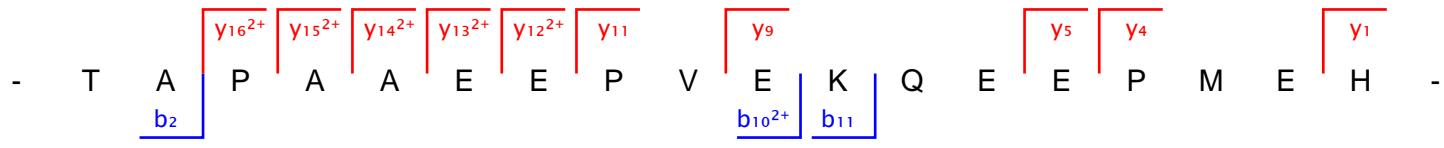
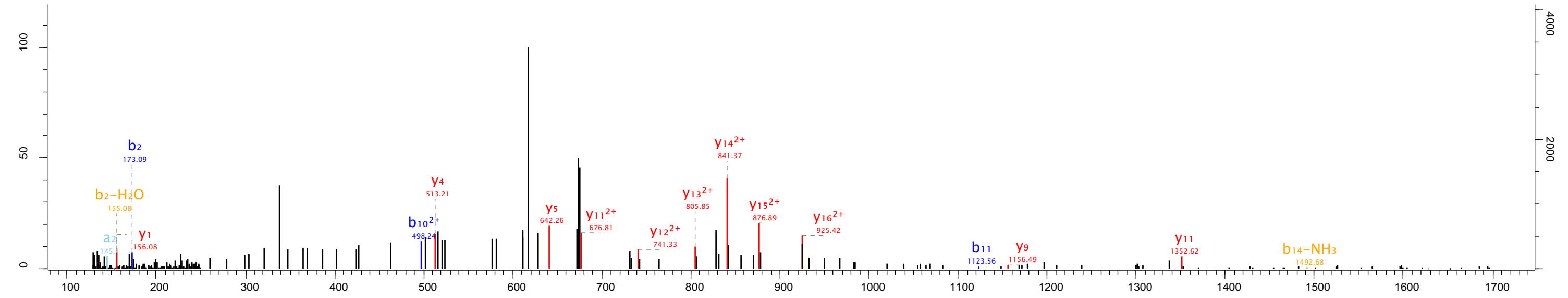


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file
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 Scan 14373 Method ITMS; HCD Score 58.66 m/z 675.31

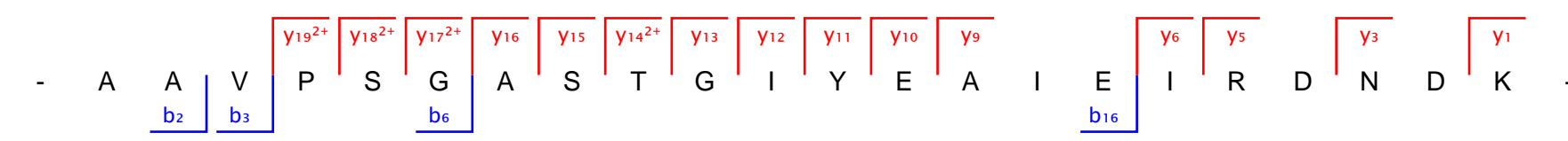
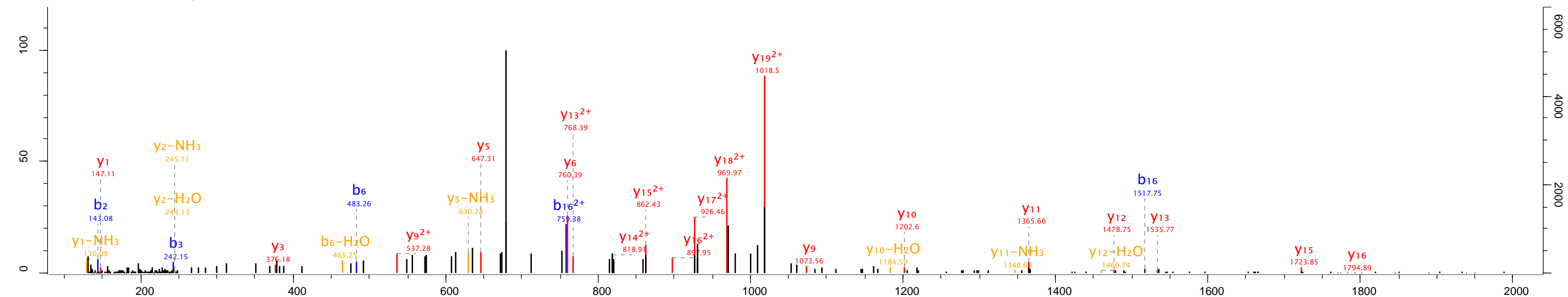


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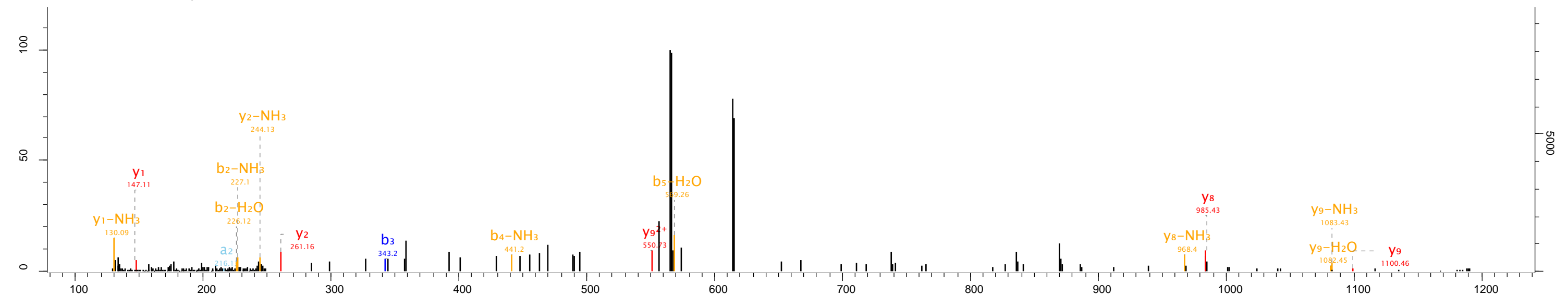


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

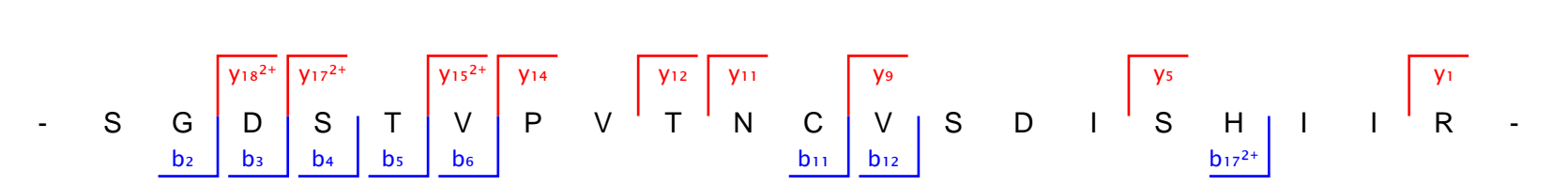
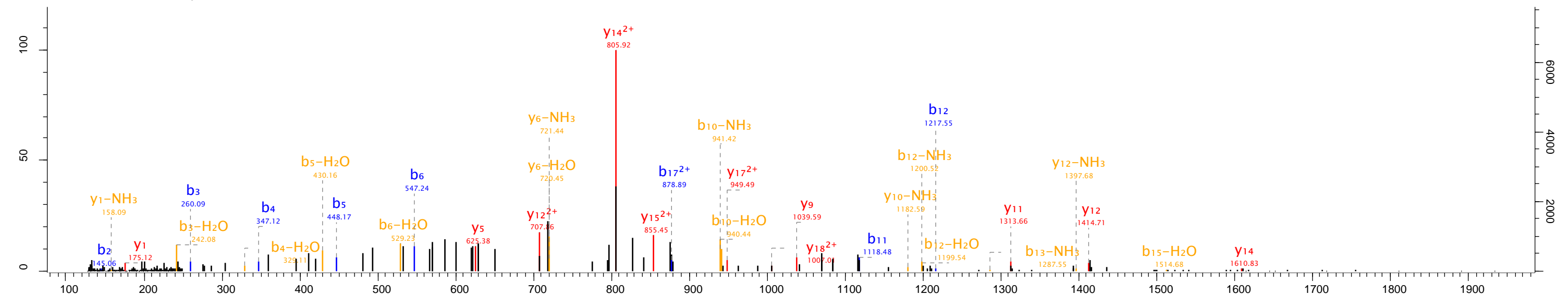
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 2015-01-05_CL02_2Excl15sMaxInj70 14427 ITMS; HCD 88.47 760.05



Raw file: 2015-01-05_CL02_2Excl15sMaxInj70
 Scan: 14566 Method: ITMS; HCD Score: 64.73 m/z: 614.78

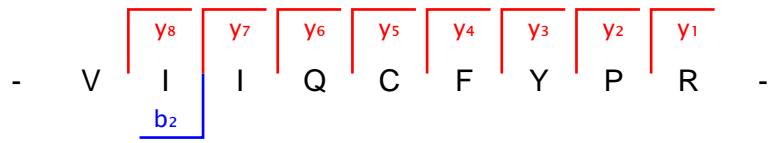
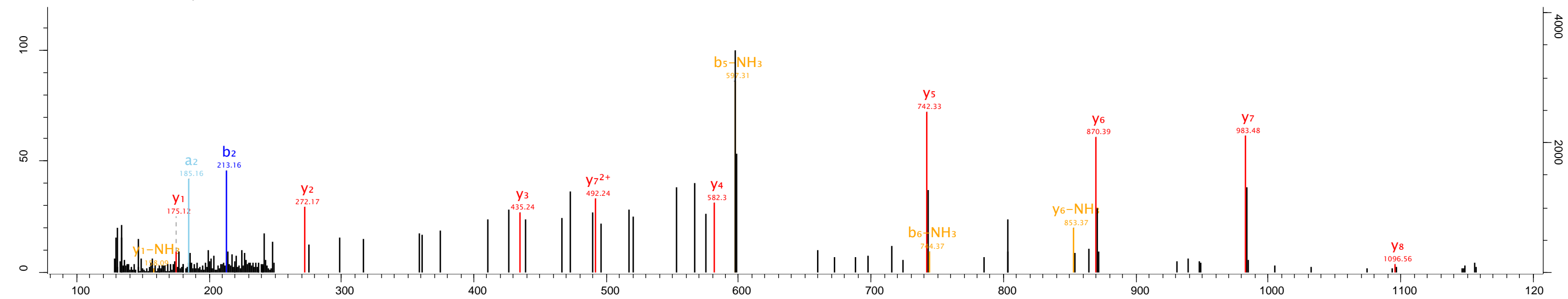


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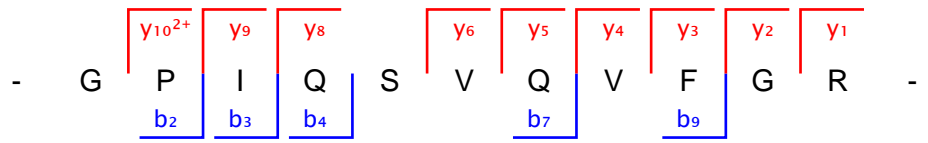
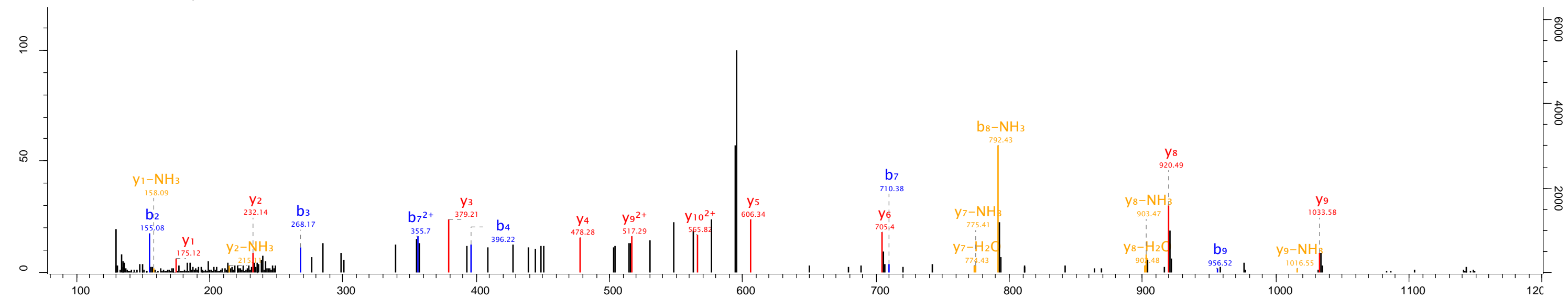


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 14638 Method ITMS; HCD Score 79.47 m/z 598.32

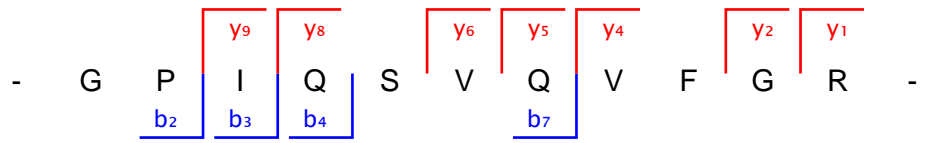
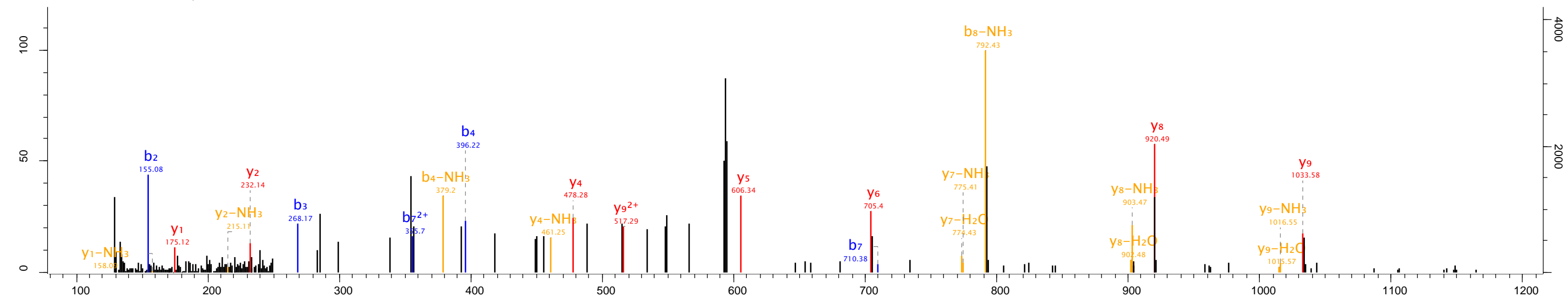


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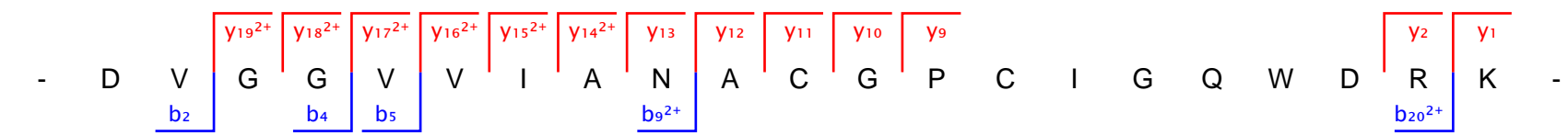
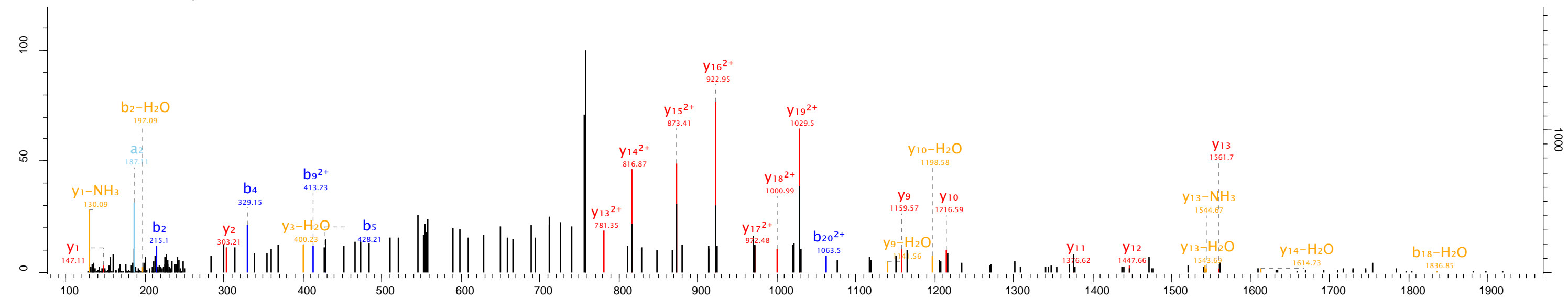


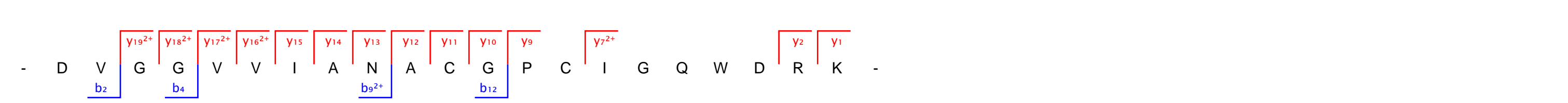
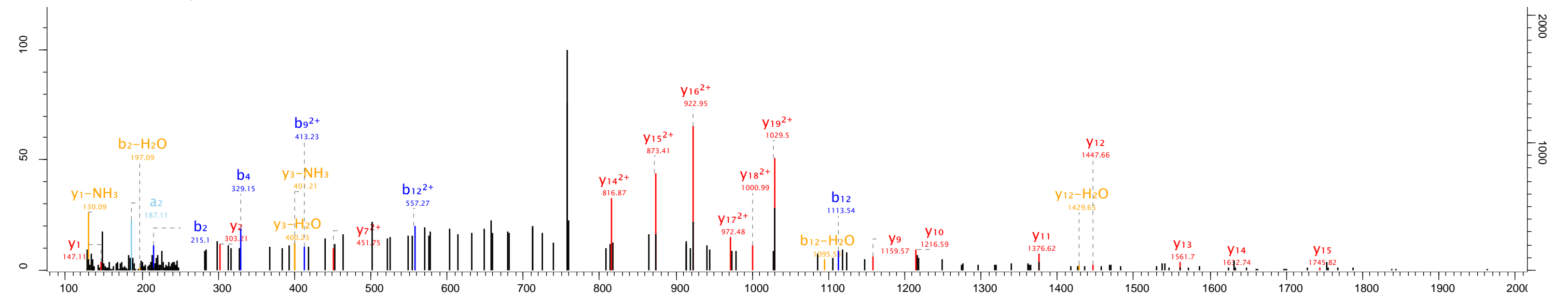
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 14736 Method ITMS; HCD Score 103.31 m/z 594.33

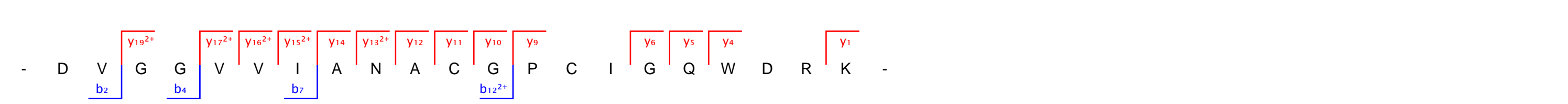
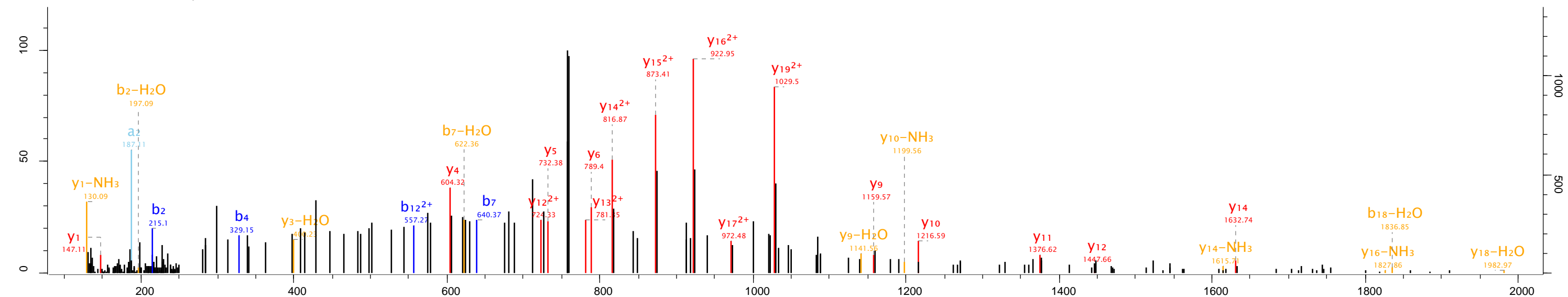


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

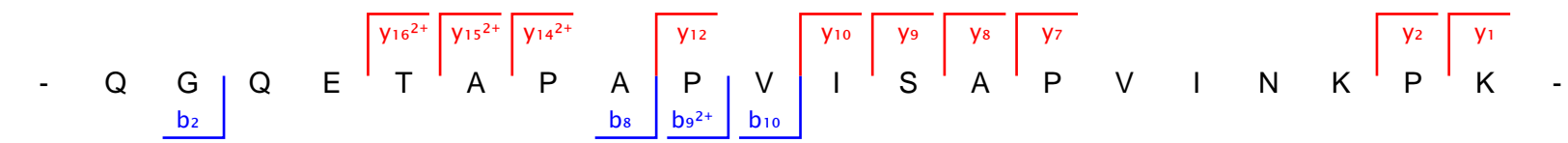
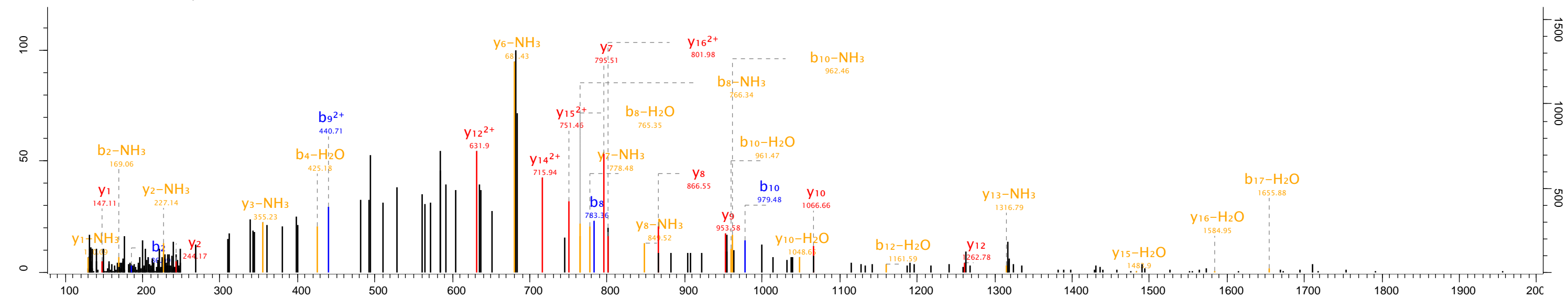




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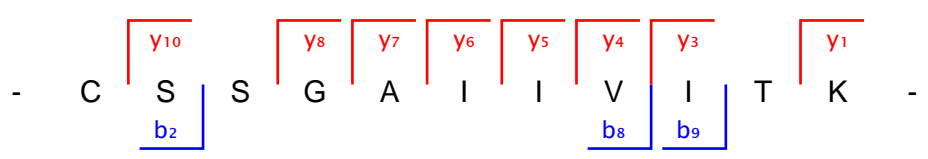
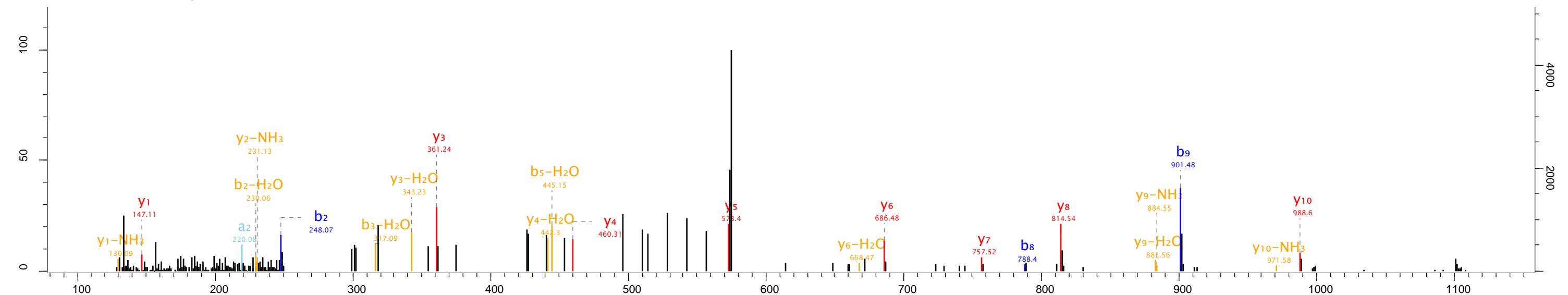


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 Scan: 15111 Method: ITMS; HCD Score: 49.71 m/z: 682.38



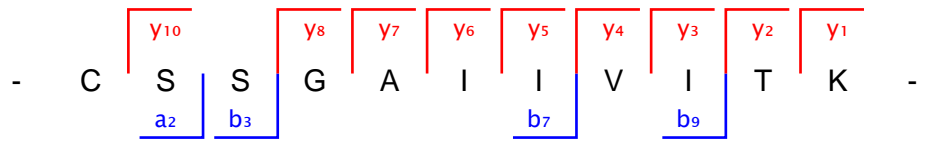
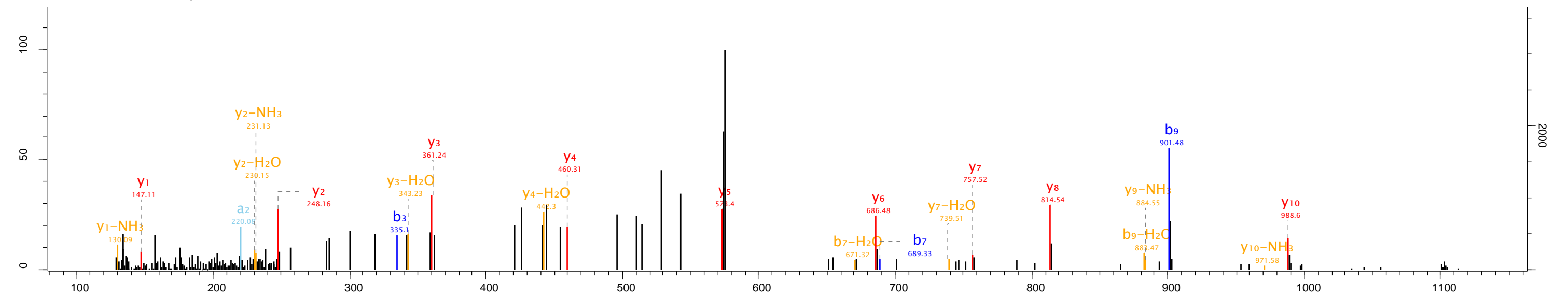
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL02_2Excl15sMaxInj70
 Scan: 15353 Method: ITMS; HCD Score: 83.14 m/z: 574.82



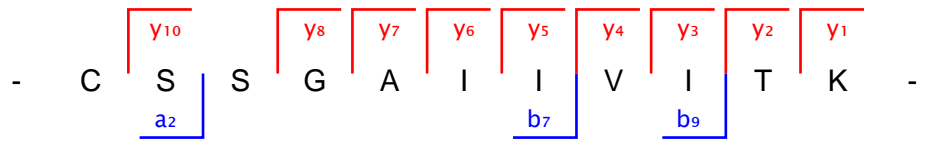
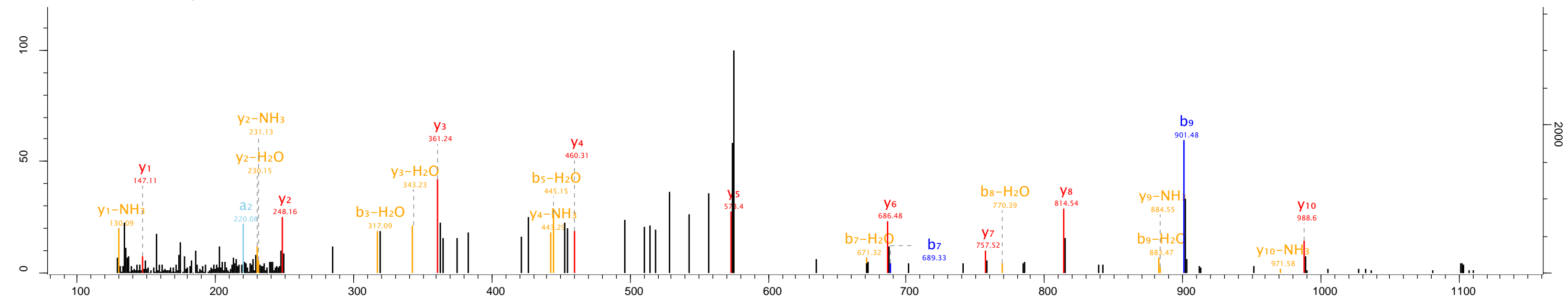
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL02_2Excl15sMaxInj70
 Scan: 15368 Method: ITMS; HCD Score: 97.78 m/z: 574.82



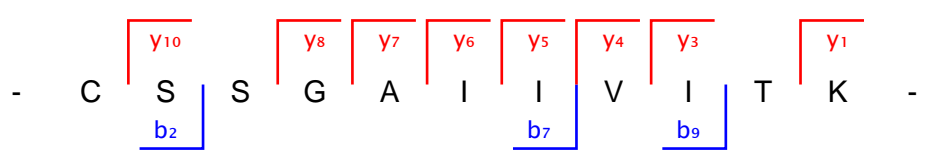
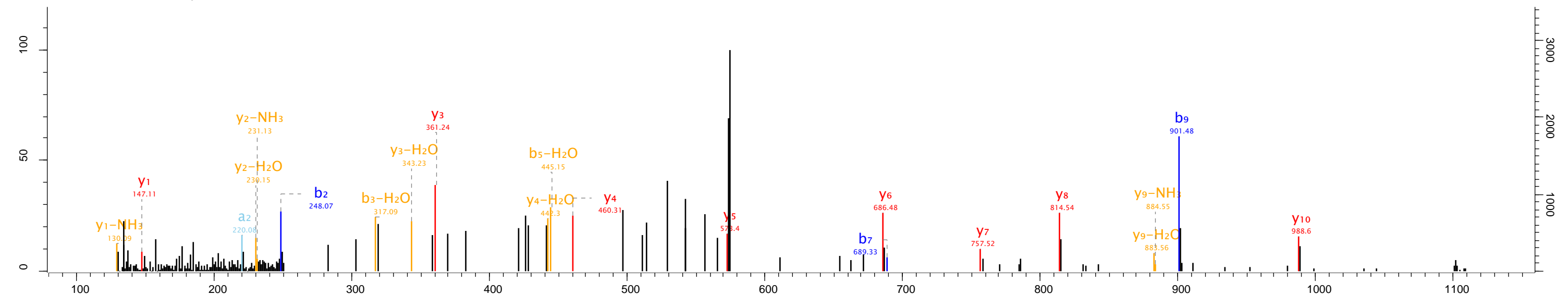
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file Scan Method Score m/z
 2015-01-05_CL02_2Excl15sMaxInj70 15381 ITMS; HCD 72.73 574.82



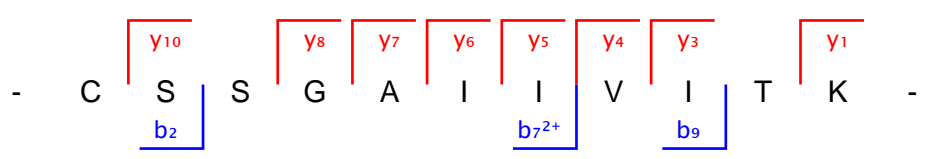
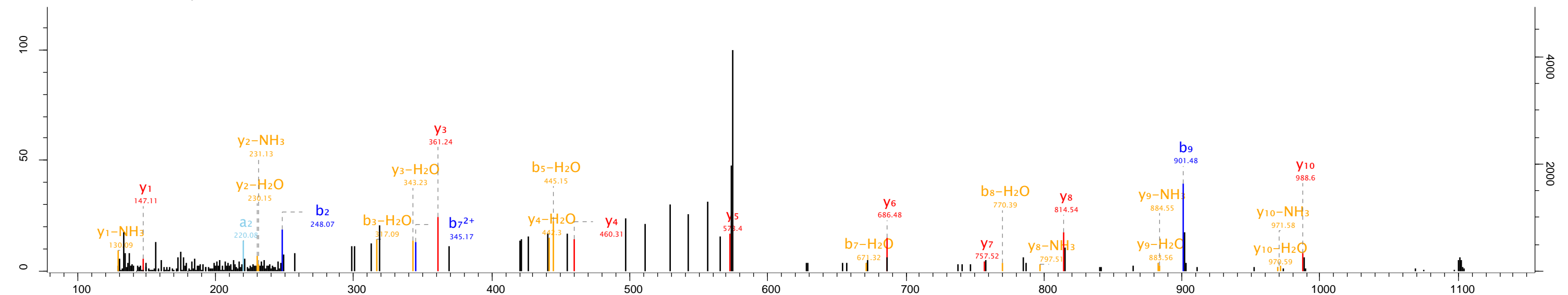
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL02_2Excl15sMaxInj70
 Scan: 15396 Method: ITMS; HCD Score: 74.39 m/z: 574.82



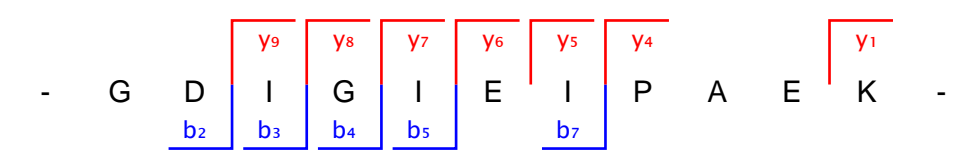
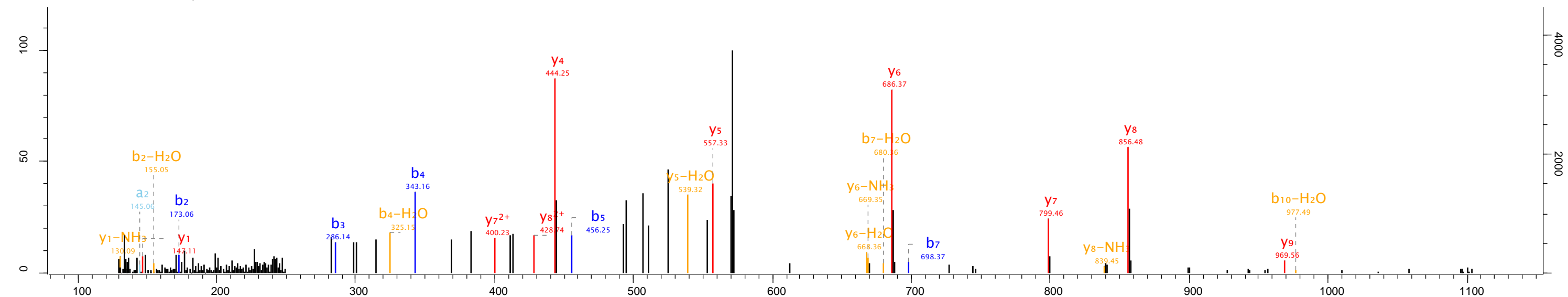
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file
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 Scan 15410 Method ITMS; HCD Score 74.7 m/z 574.82

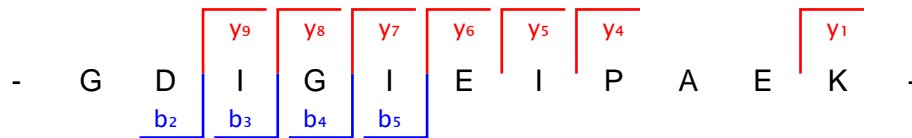
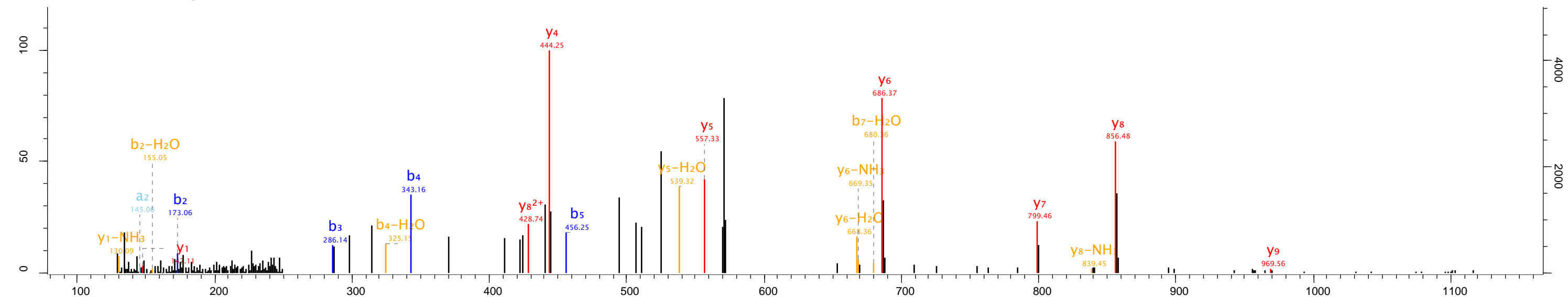


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

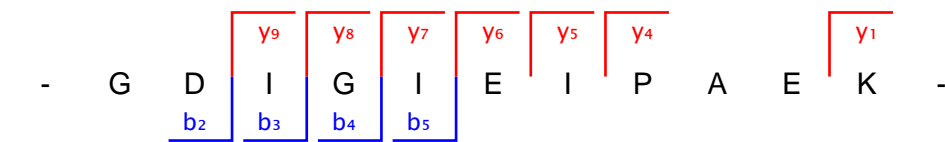
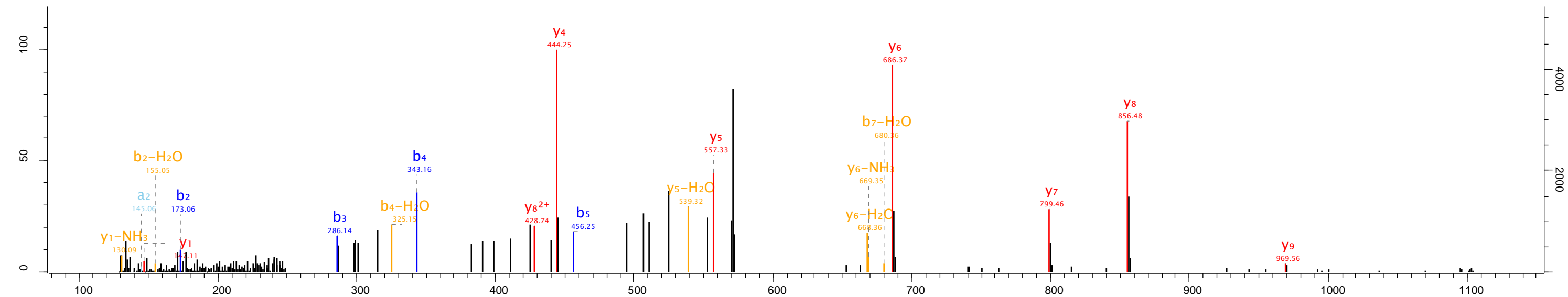
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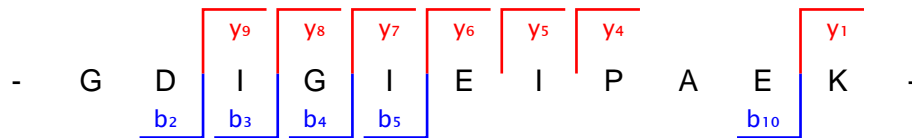
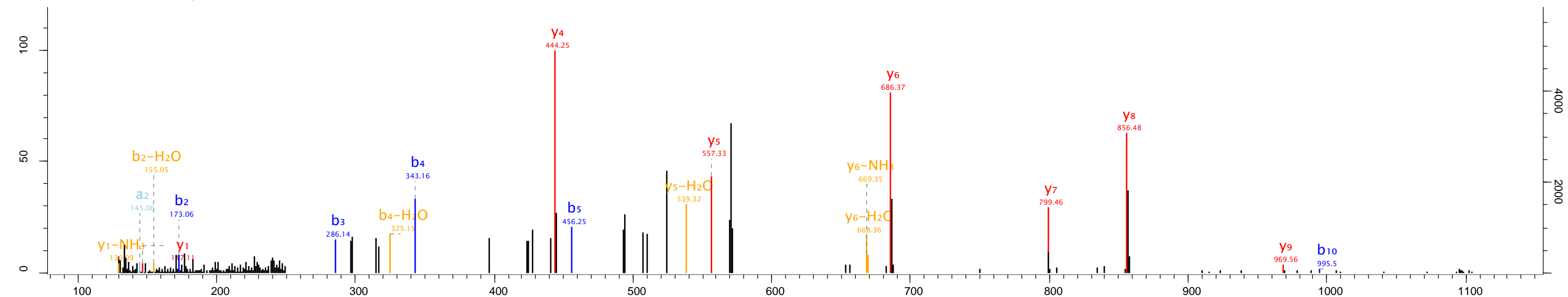
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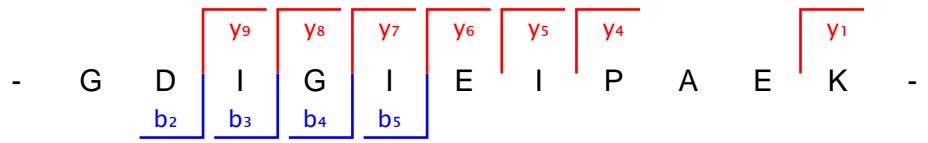
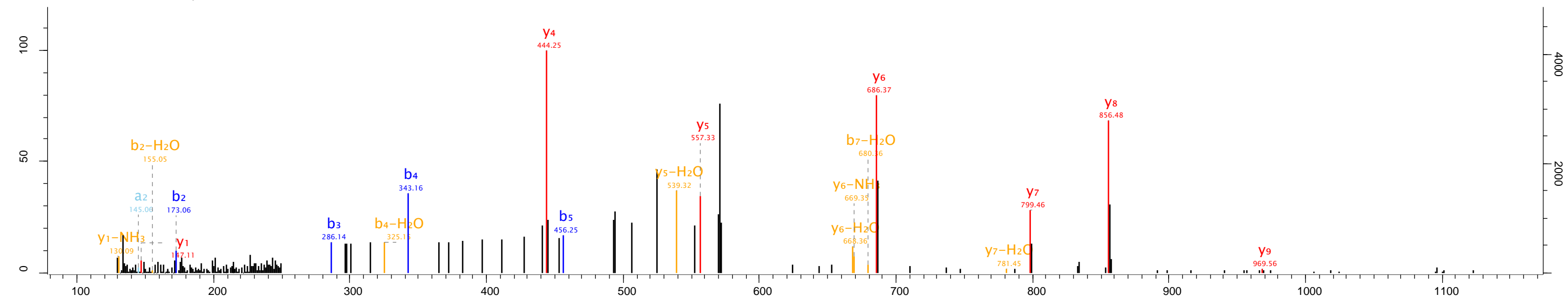


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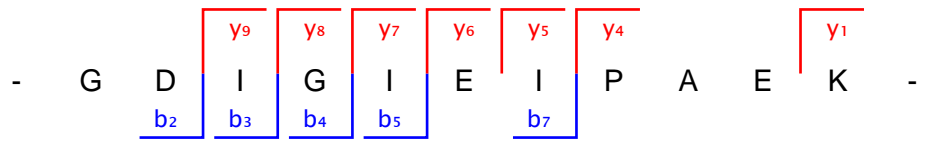
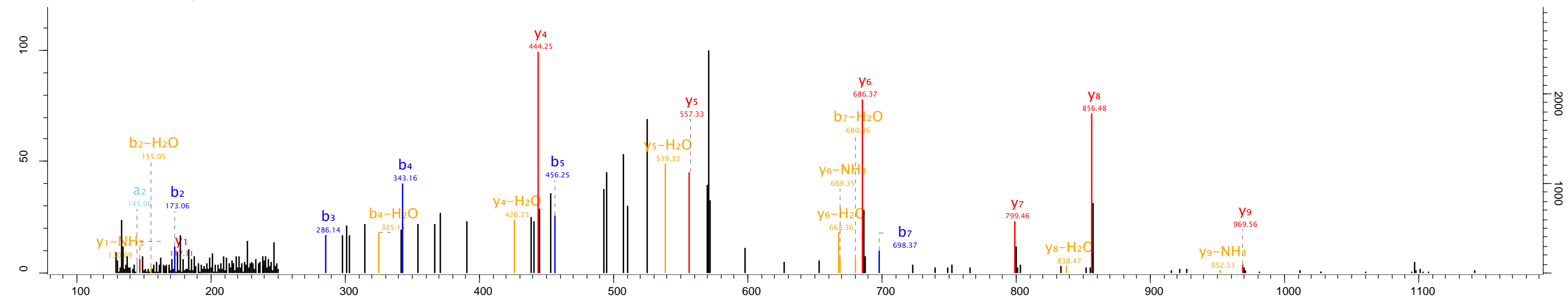
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 15521 Method ITMS; HCD Score 85.81 m/z 571.31

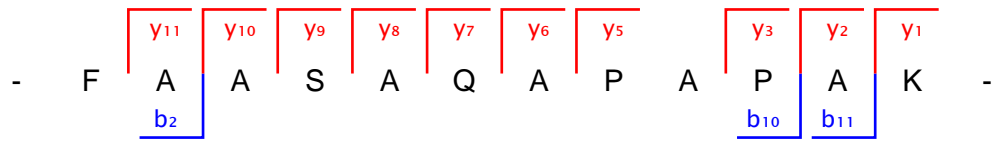
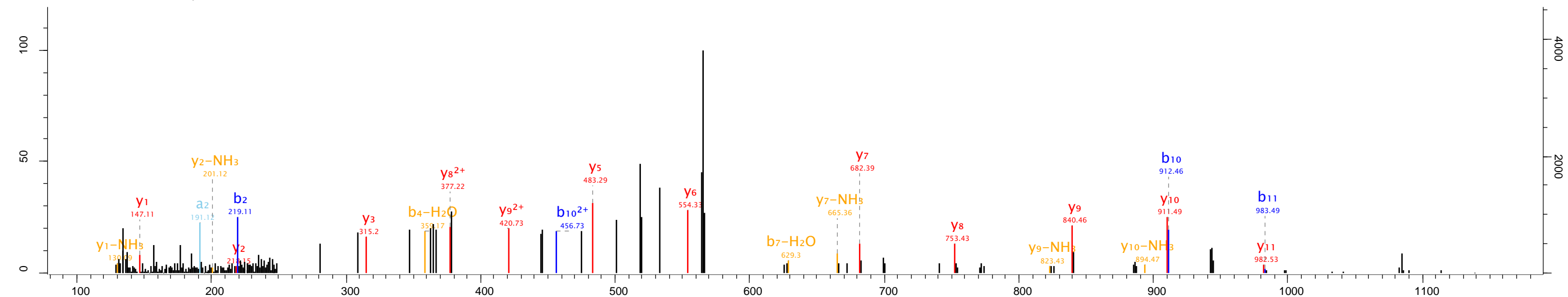


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

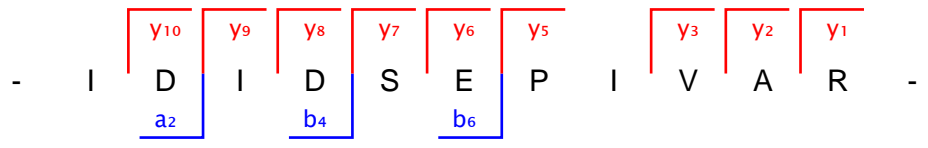
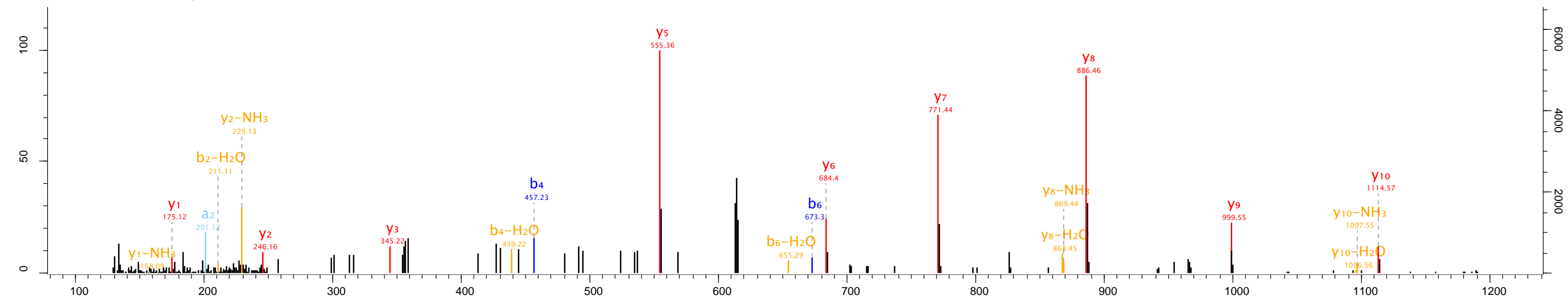
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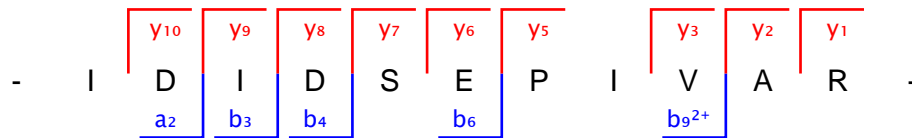
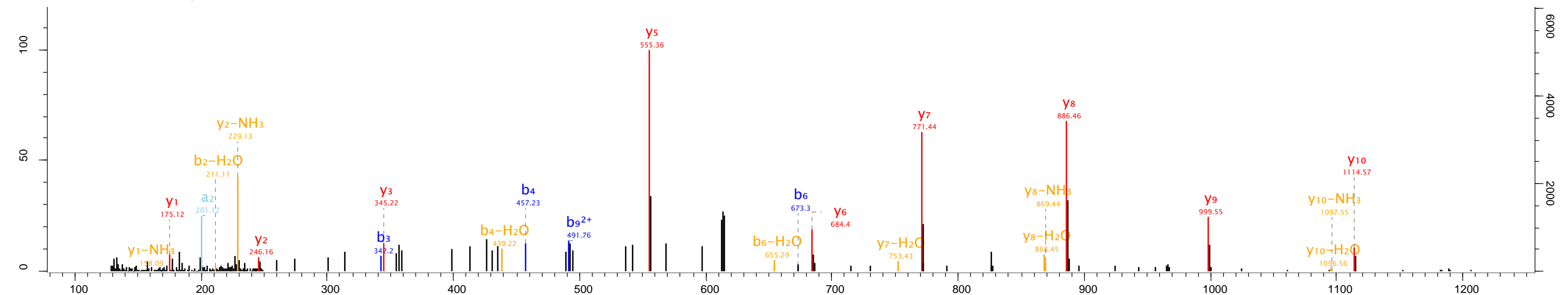


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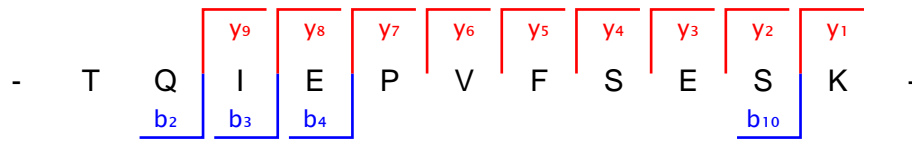
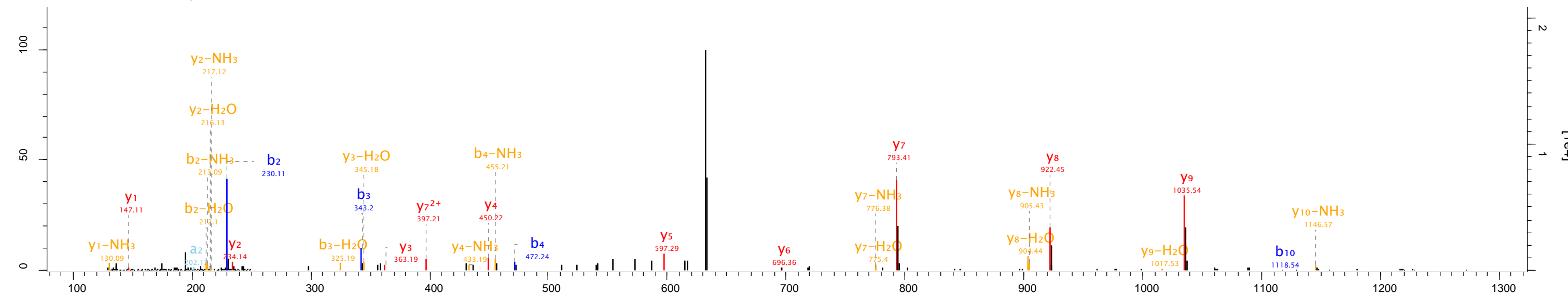
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 16179 Method ITMS; HCD Score 111.86 m/z 614.33



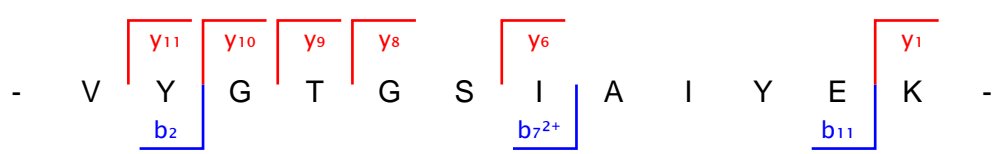
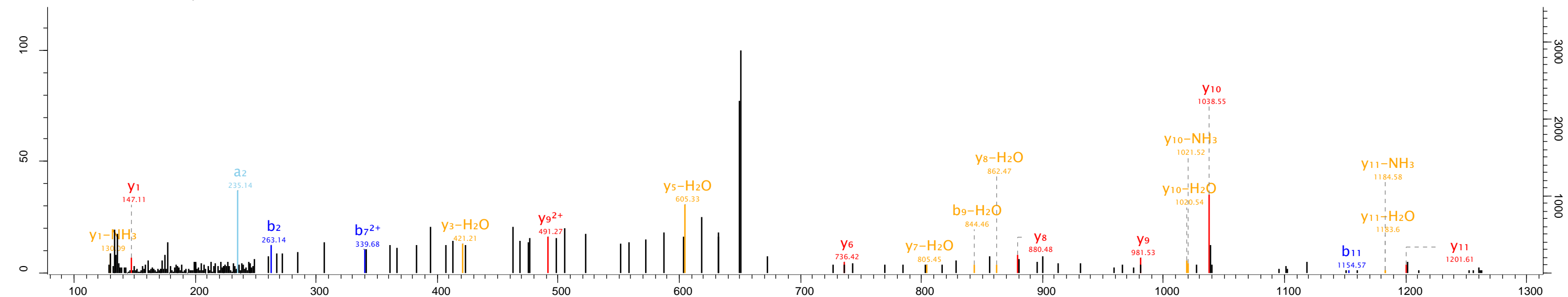
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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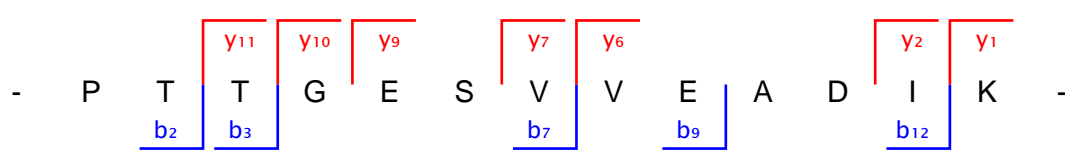
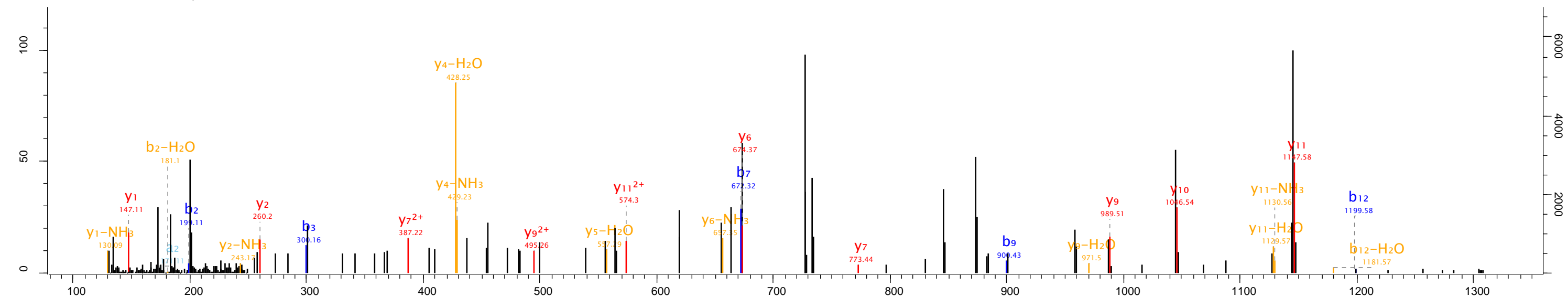


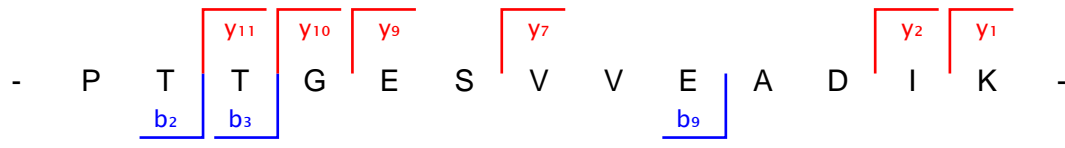
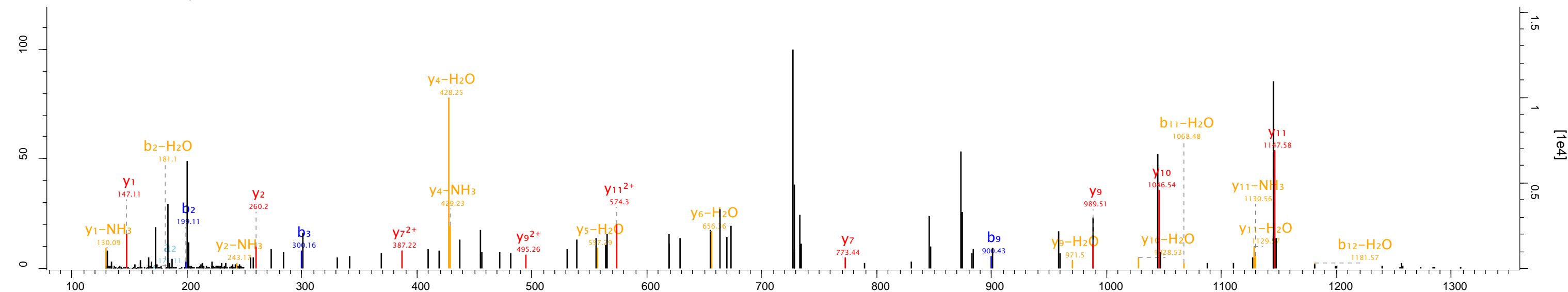
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 16270 Method ITMS; HCD Score 71.15 m/z 650.84

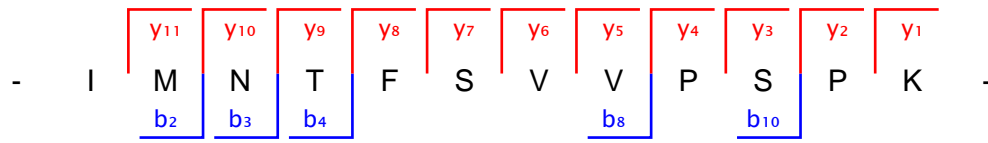
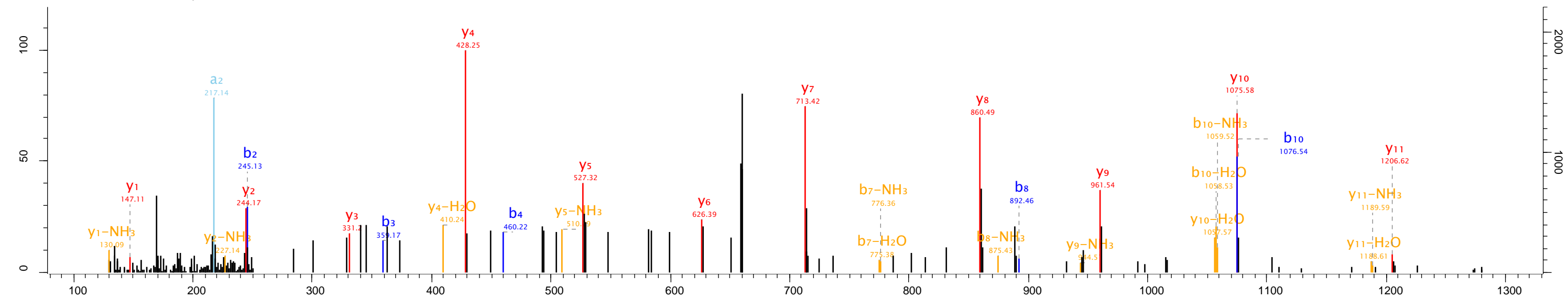


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

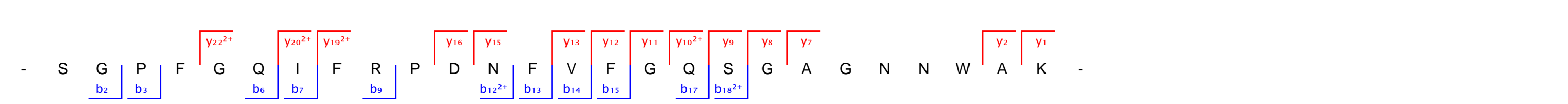
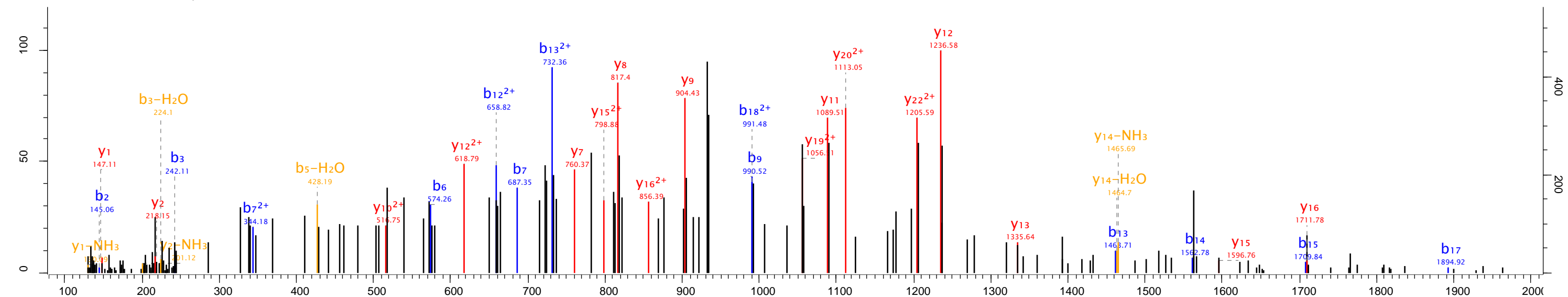




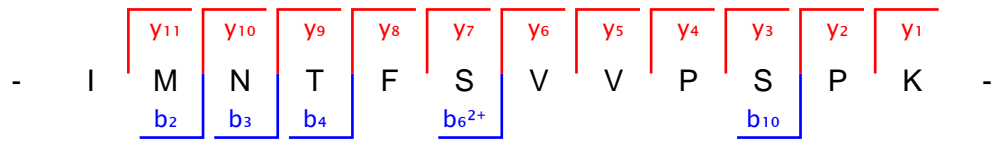
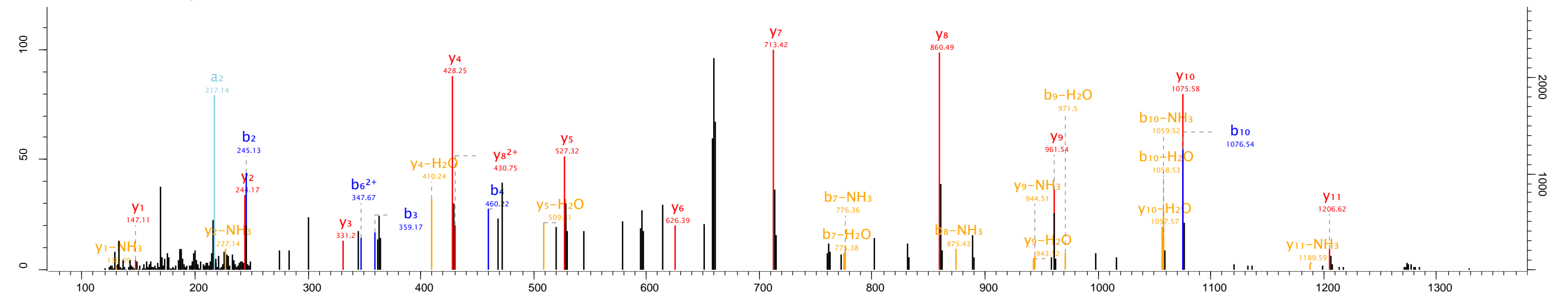
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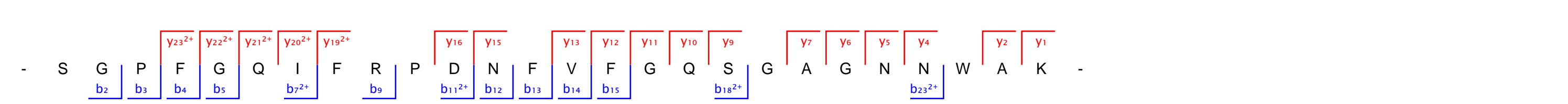
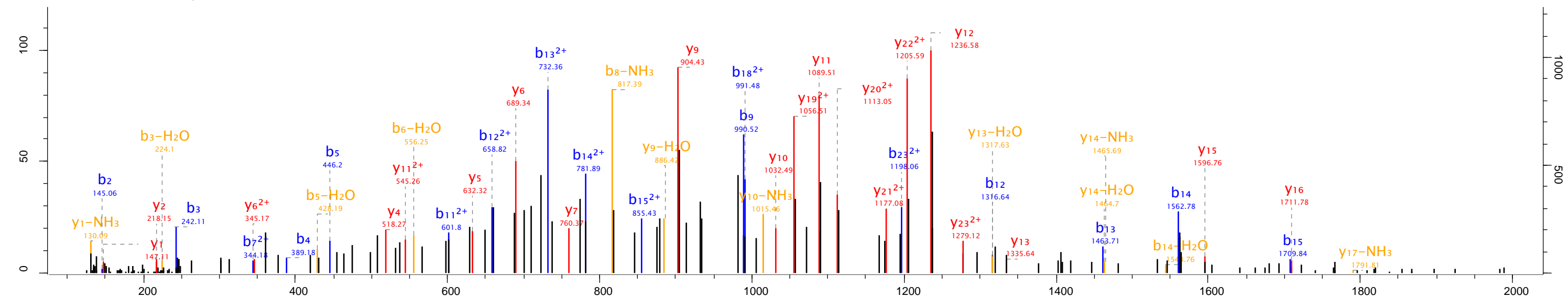


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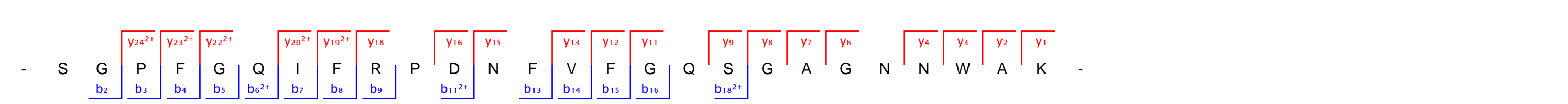
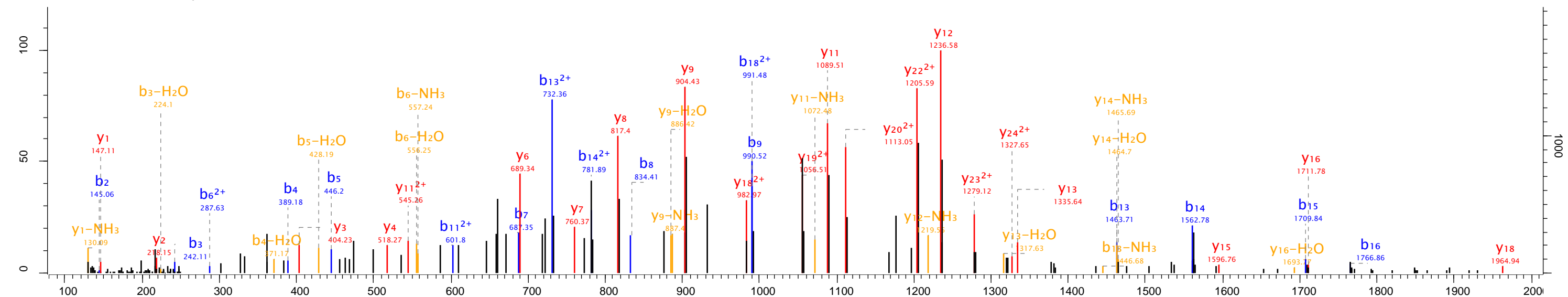


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT



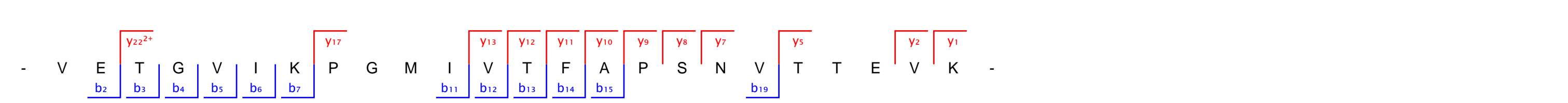
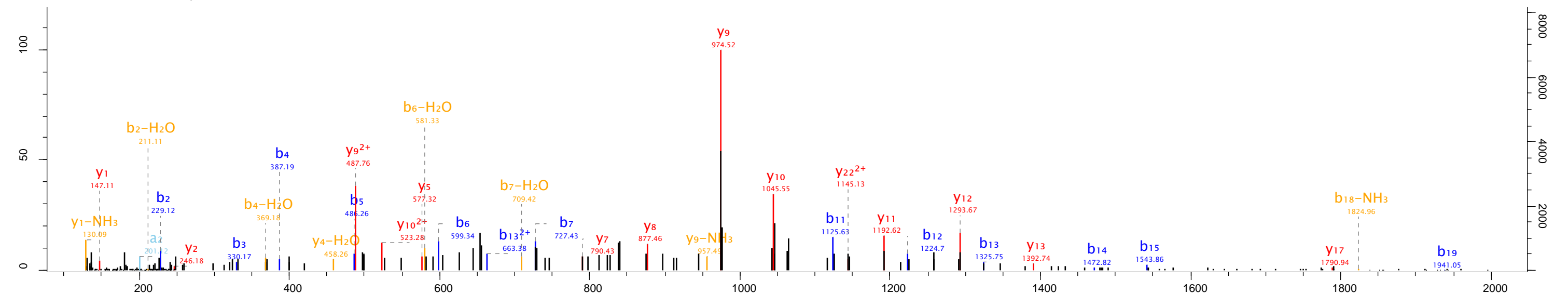


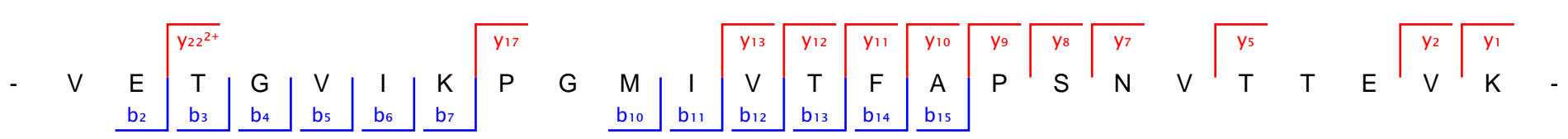
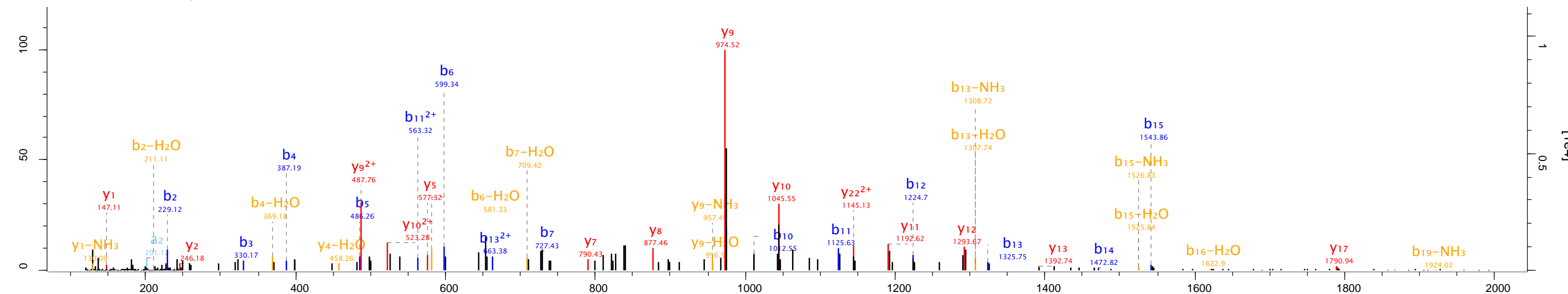
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 Scan: 16617 Method: ITMS; HCD Score: 156.7 m/z: 933.79



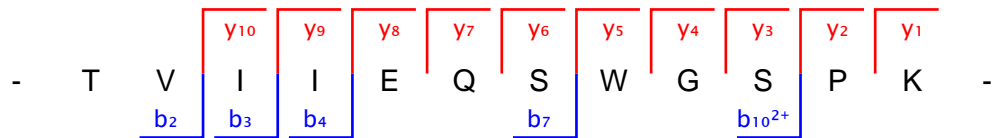
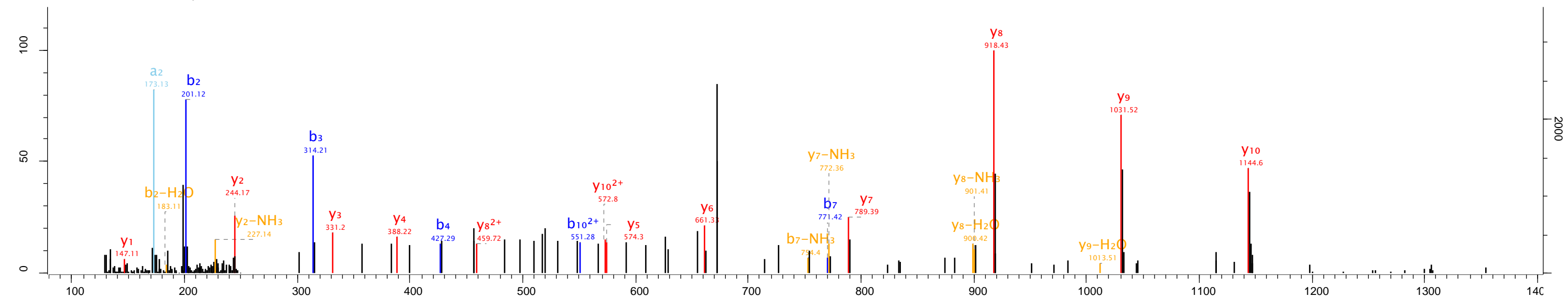
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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 Scan: 16618 Method: ITMS; HCD Score: 81.55 m/z: 840.13



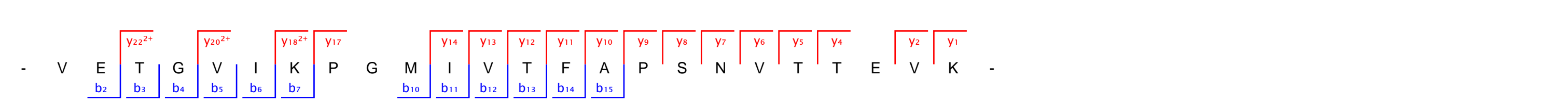
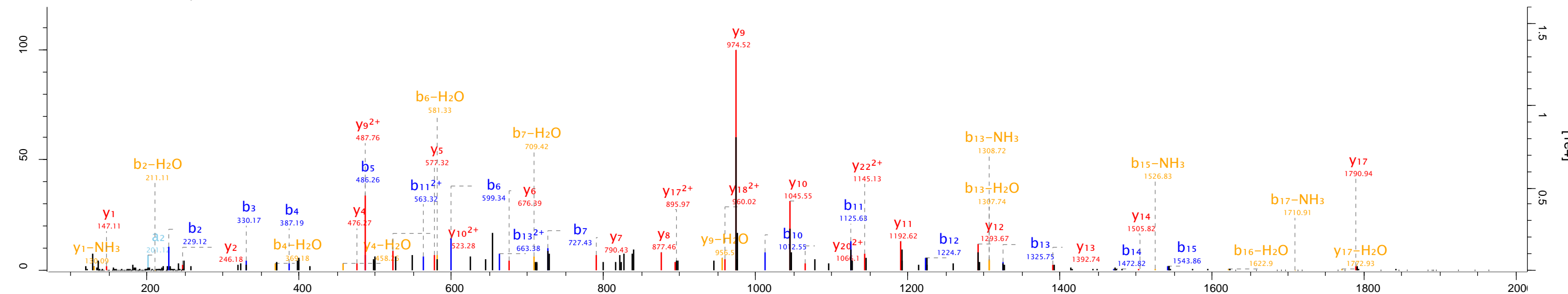


Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 16679 Method ITMS; HCD Score 89.44 m/z 672.86



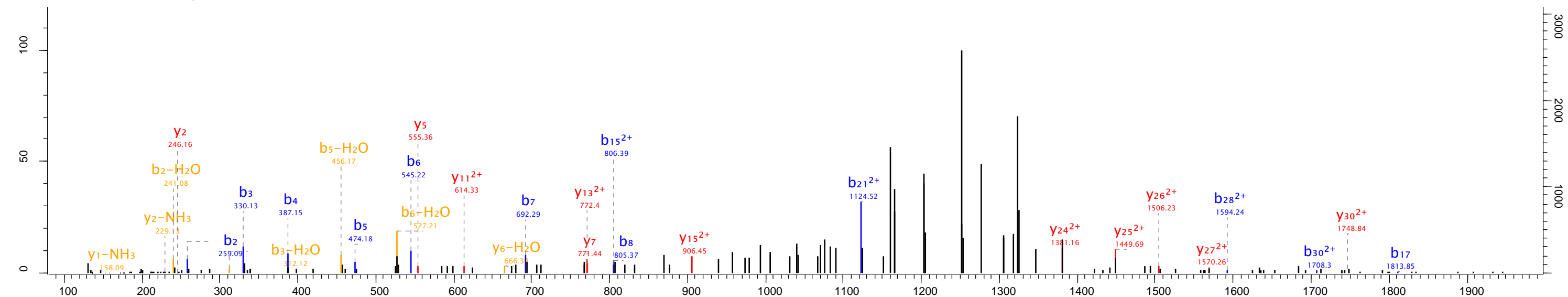
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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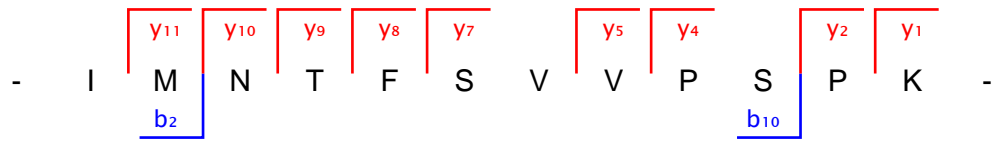
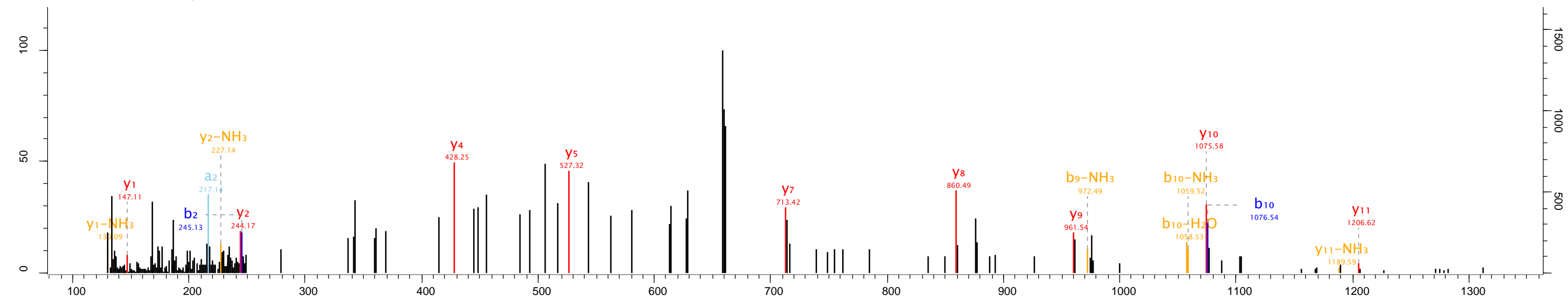


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

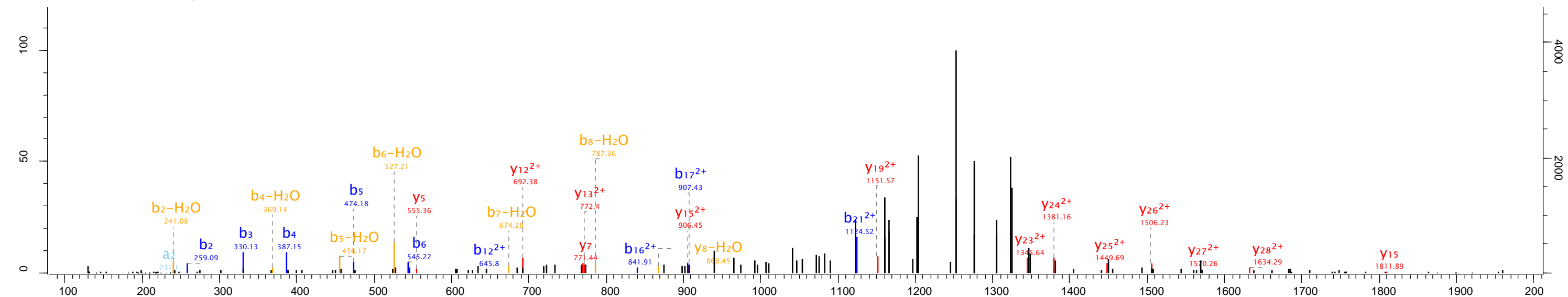
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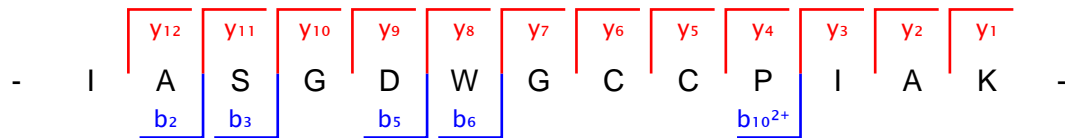
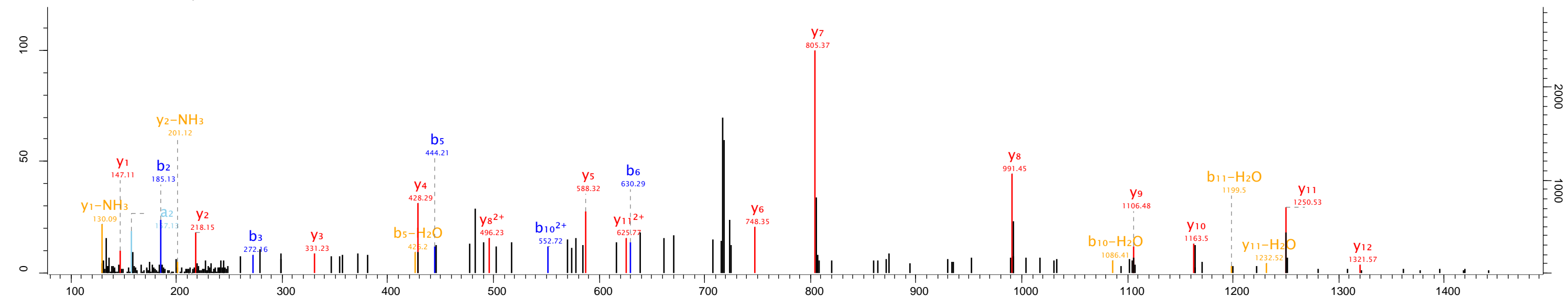


ac
 - S E A G S A F I Q T Q Q I H A A M A D T F I E H M C R I D I D S E P I V A R
 - b₂ b₃ b₄ b₅ b₆ b₁₂²⁺ b₁₆²⁺ b₁₇²⁺ b₂₁²⁺ y₁₉²⁺ y₂₃²⁺ y₂₄²⁺ y₂₅²⁺ y₂₆²⁺ y₂₇²⁺ y₂₈²⁺ y₇ y₁₂²⁺ y₁₃²⁺ y₁₅ y₁₇²⁺

- Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

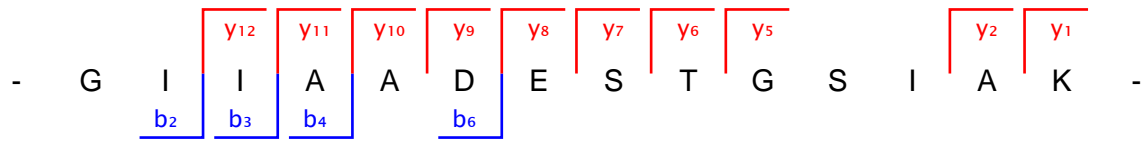
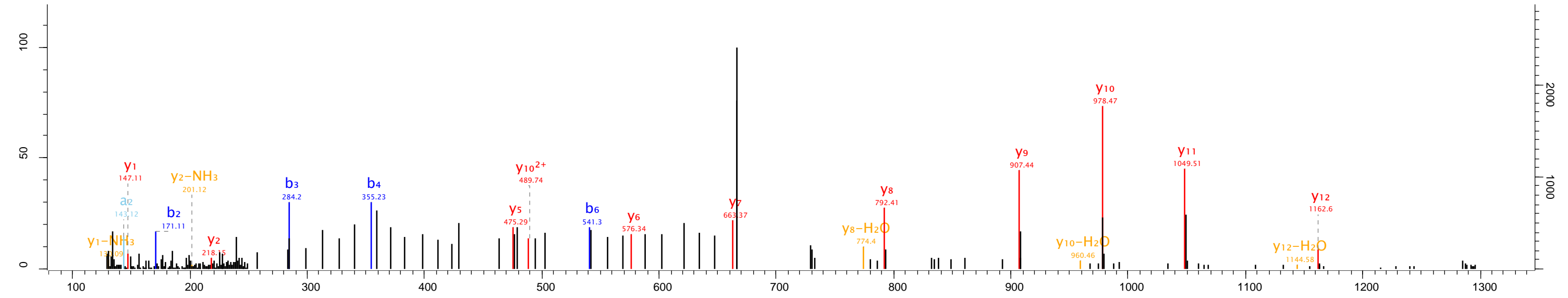
C. Lombard-Banek, S. Reddy, S. A. Moody, P. Nemes, Mol. Cell. Prot. 2016

Raw file: 2015-01-05_CL02_2Excl15sMaxInj70
 Scan: 16903 Method: ITMS; HCD Score: 112.5 m/z: 717.82



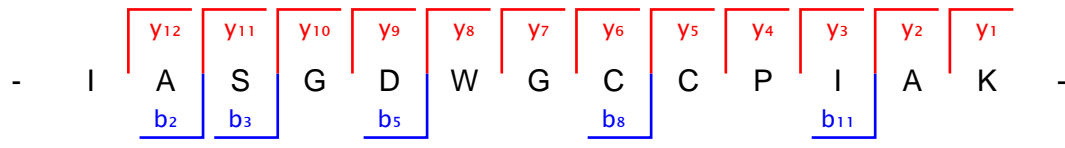
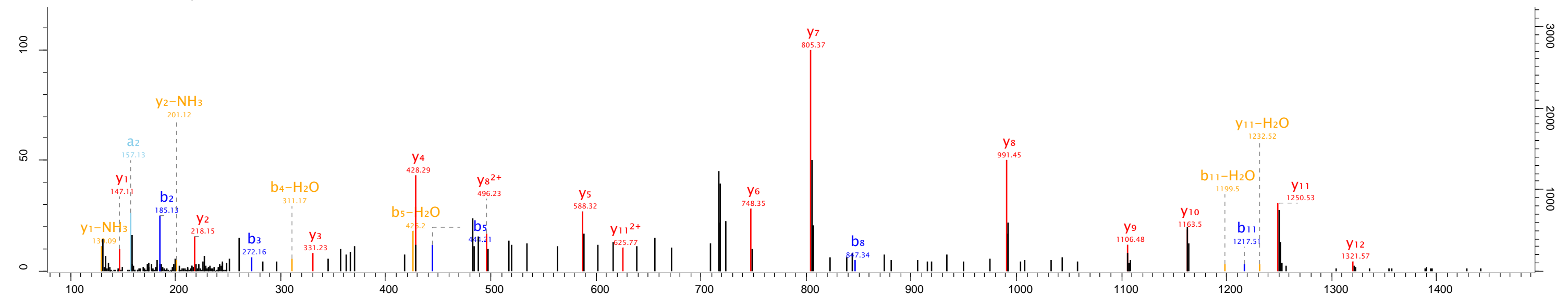
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 16914 Method ITMS; HCD Score 69.92 m/z 666.85

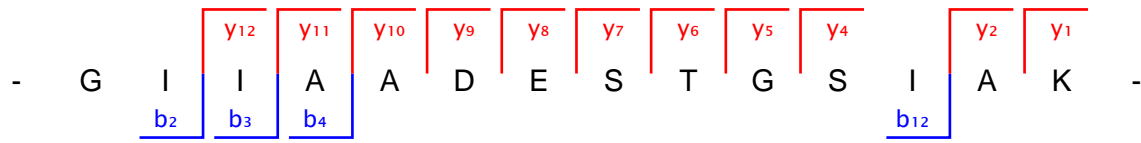
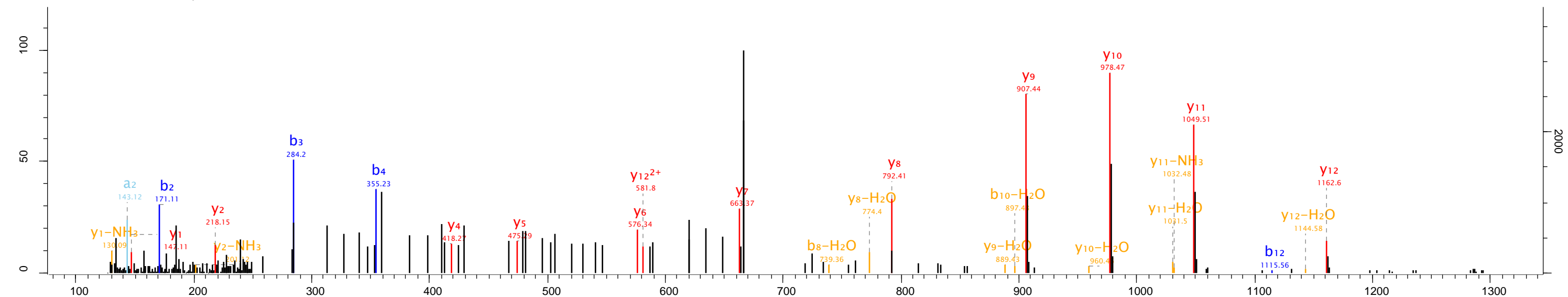


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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 Scan: 16917 Method: ITMS; HCD Score: 107.39 m/z: 718.33

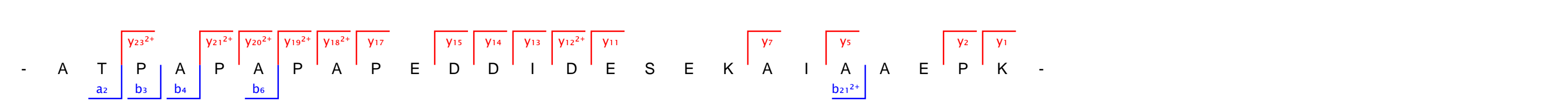
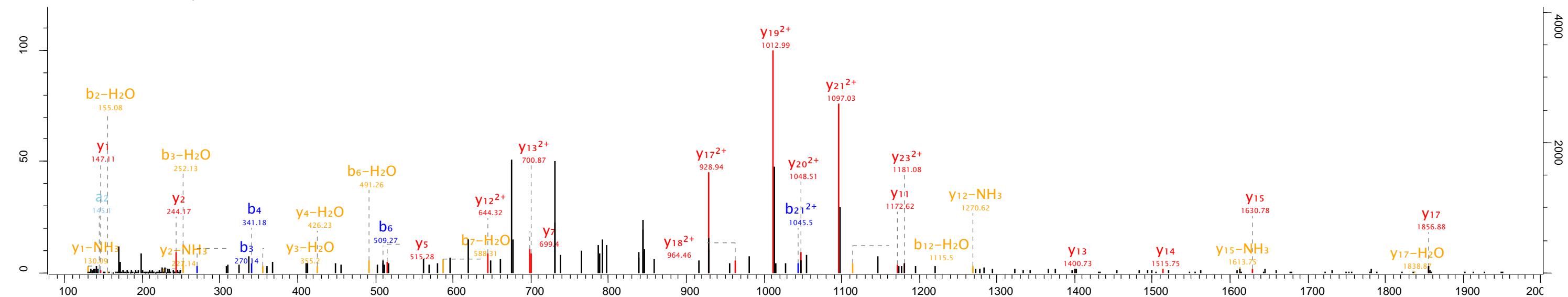


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 Scan: 16975 Method: ITMS; HCD Score: 82.52 m/z: 666.85



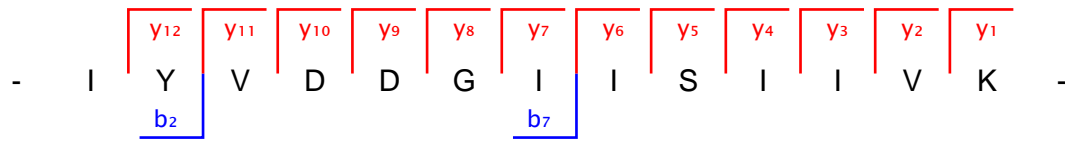
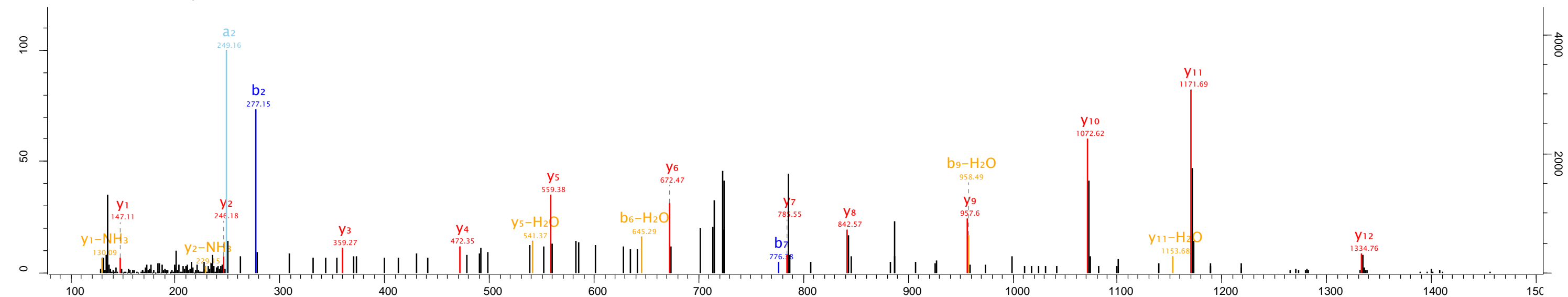
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

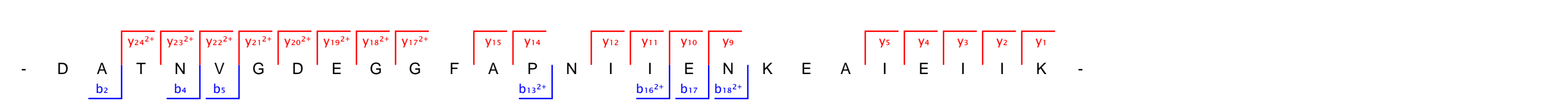
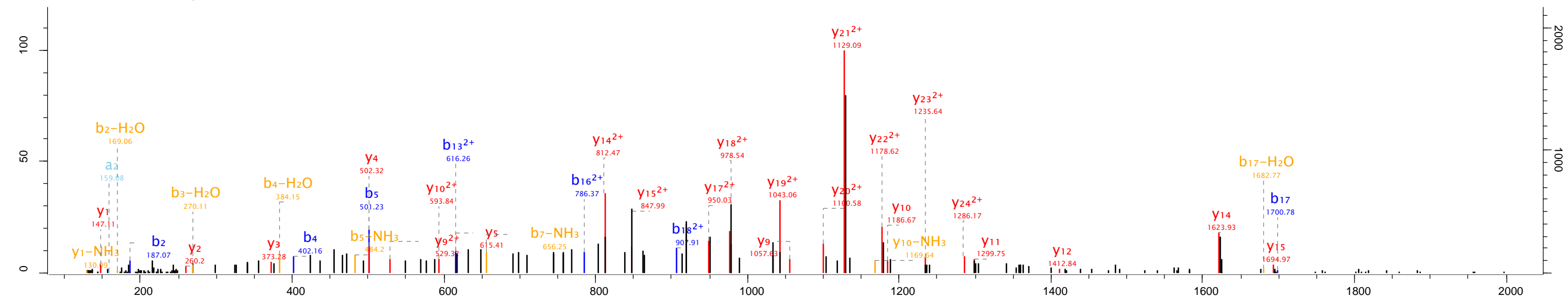
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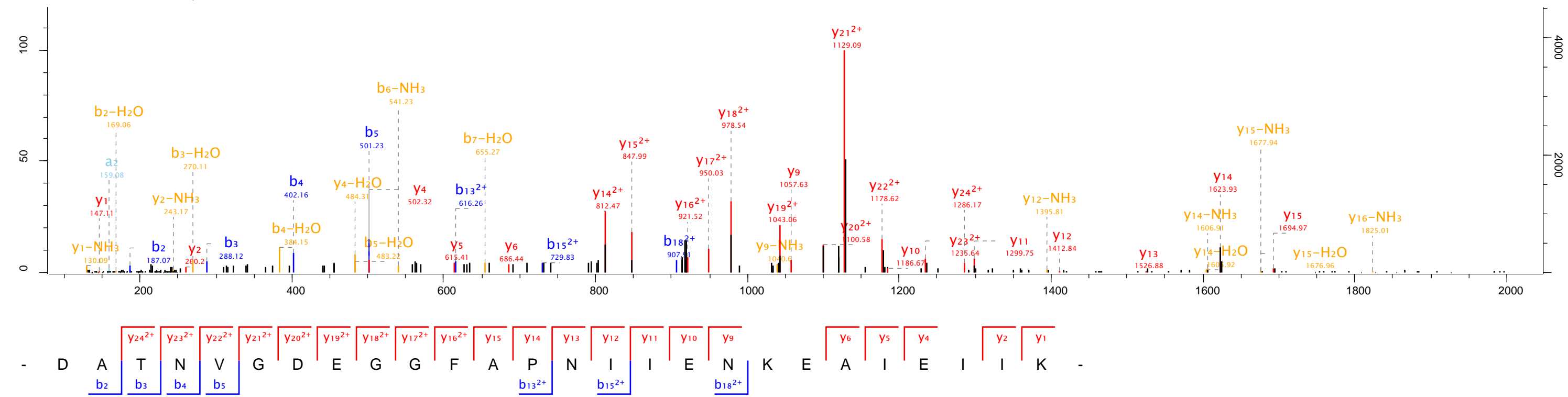
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file
 2015-01-05_CL02_2Excl15sMaxInj70
 Scan 17187 Method ITMS; HCD Score 58.27 m/z 724.42



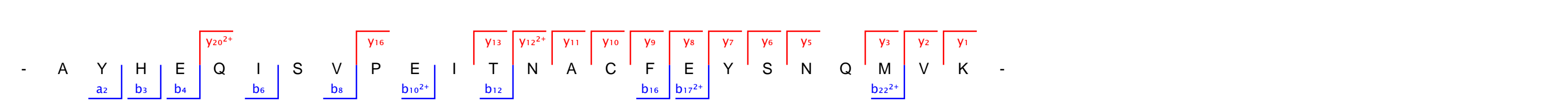
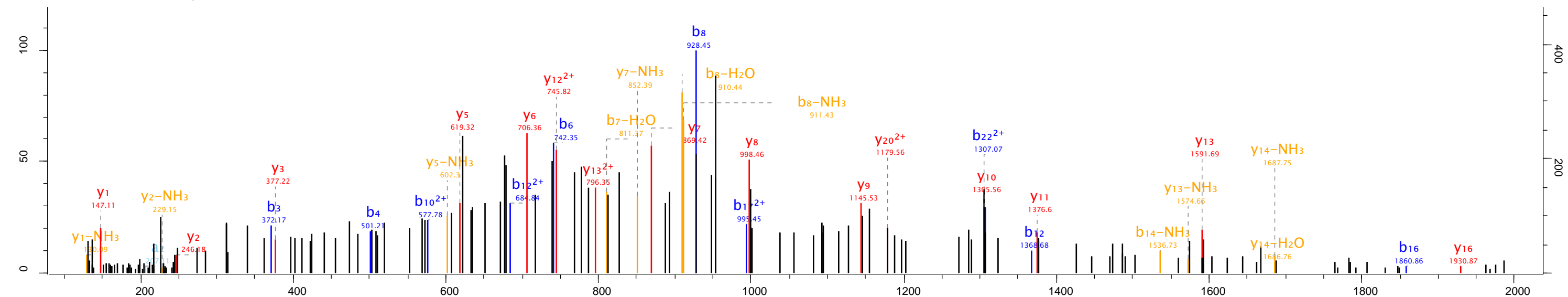


Raw file: 2015-01-05_CL02_2Excl15sMaxInj70
 Scan: 17327 Method: ITMS; HCD Score: 121.33 m/z: 919.8



Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

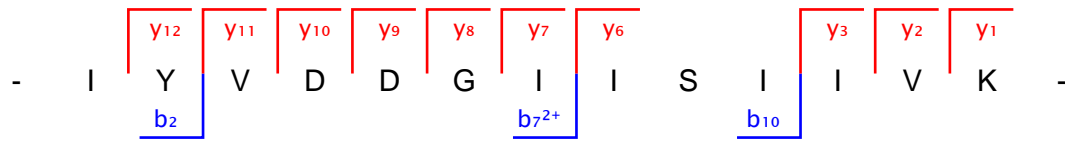
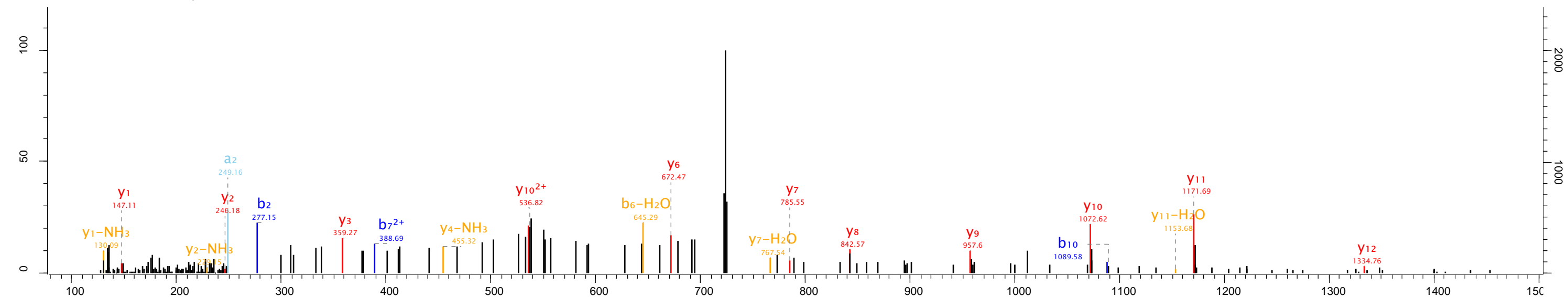
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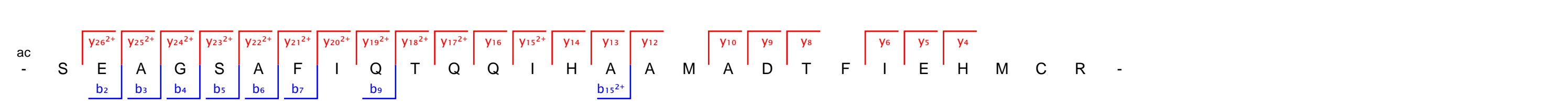
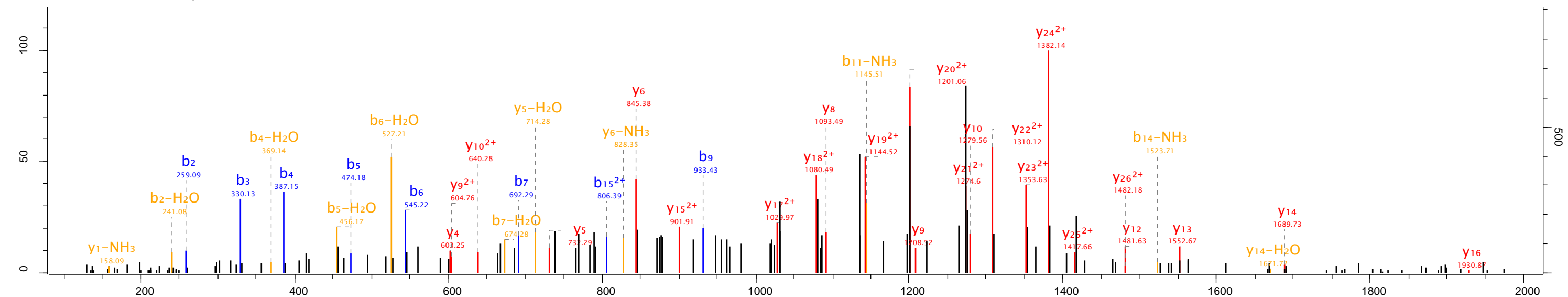
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file
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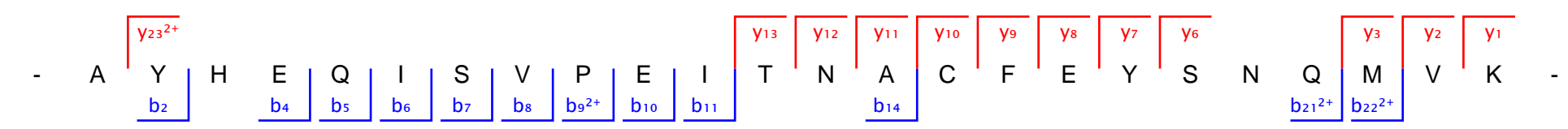
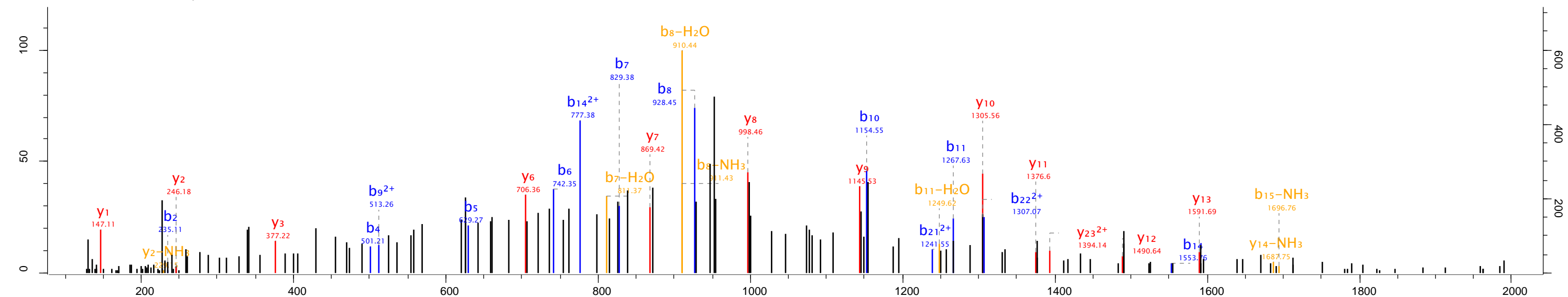
Scan 17405
Method ITMS; HCD
Score 57.43
m/z 724.42

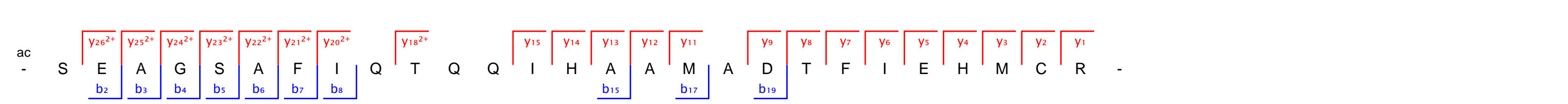
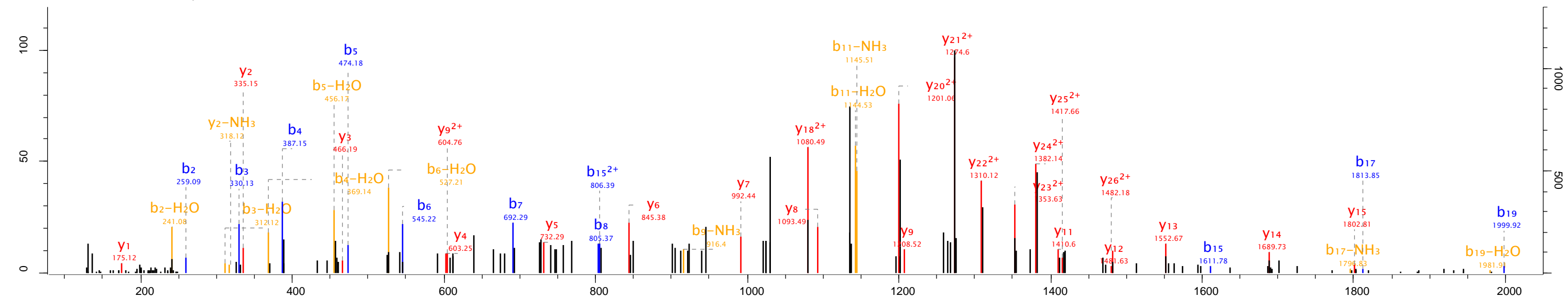


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 Scan: 17427 Method: ITMS; HCD Score: 113.89 m/z: 1031.47

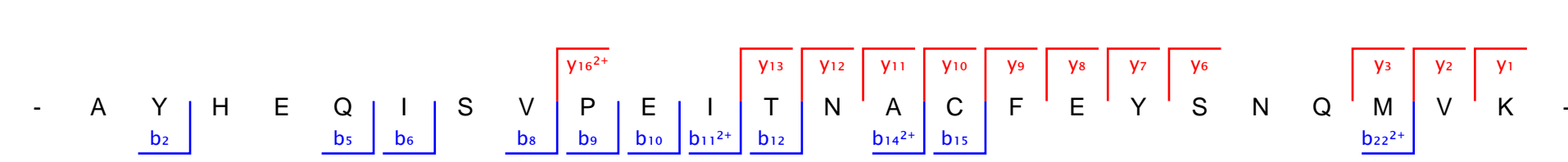
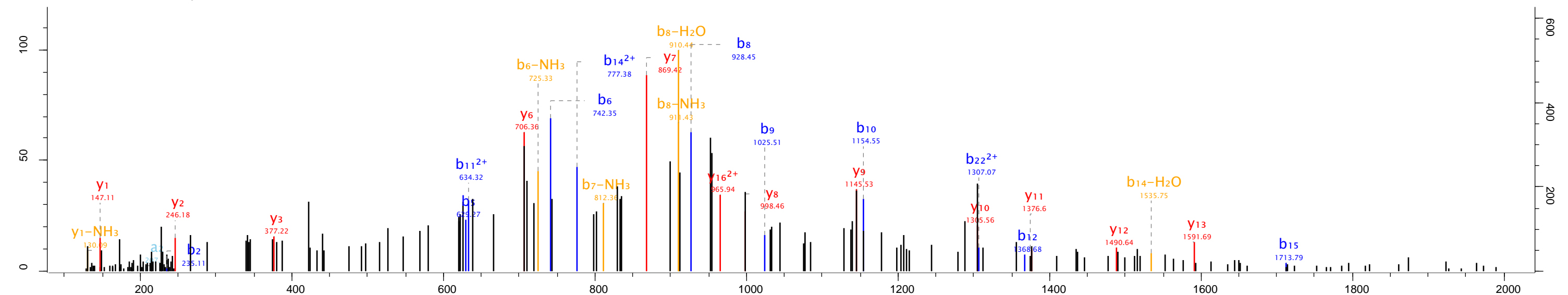


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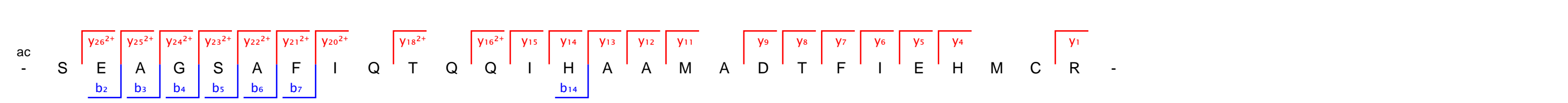
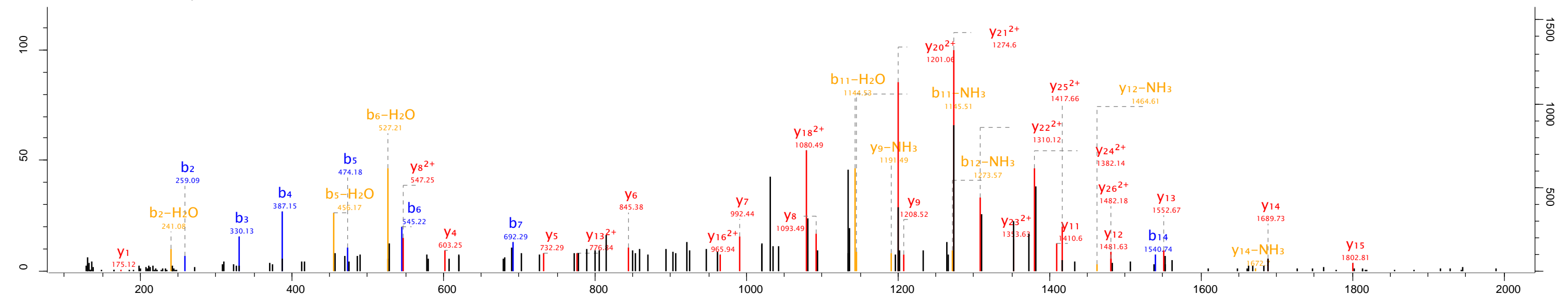


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 Scan 17454 Method ITMS; HCD Score 48.29 m/z 953.77

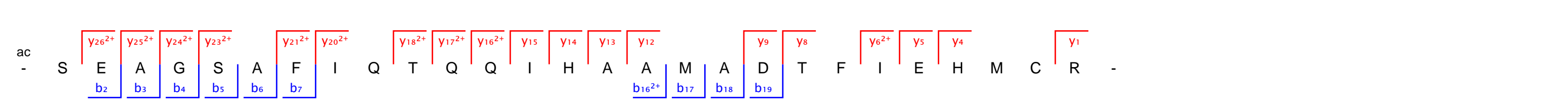
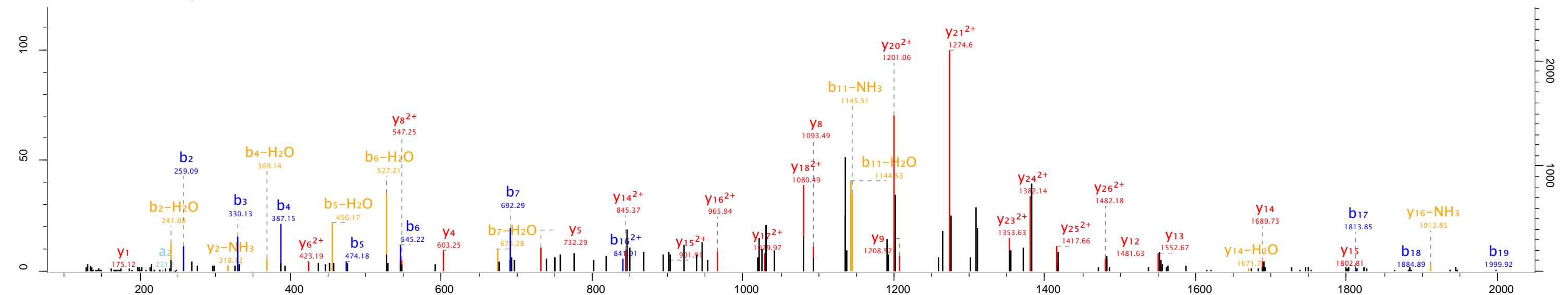


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

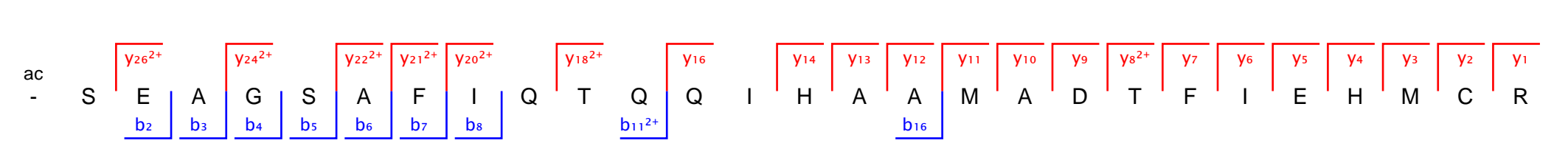
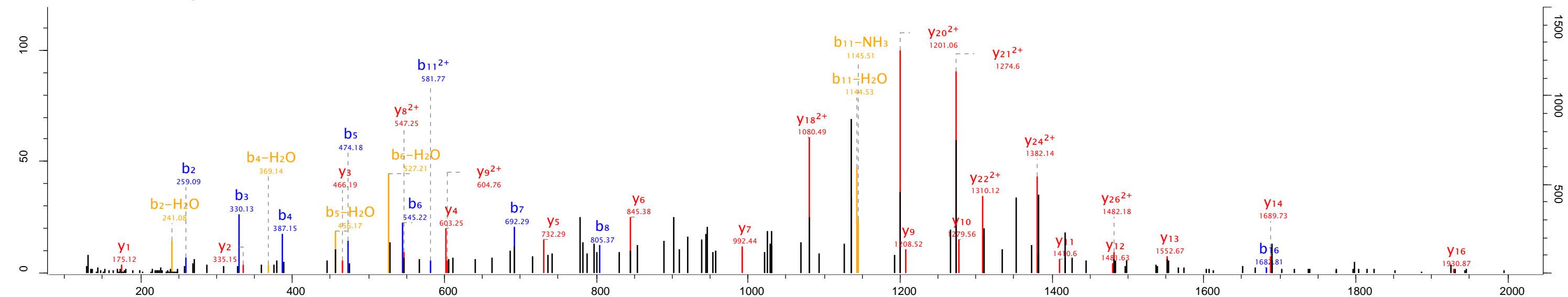
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 Scan: 17457 Method: ITMS; HCD Score: 100.44 m/z: 1031.47



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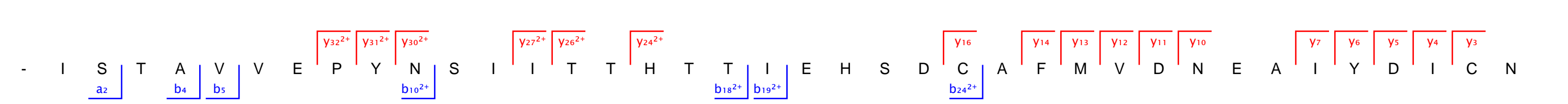
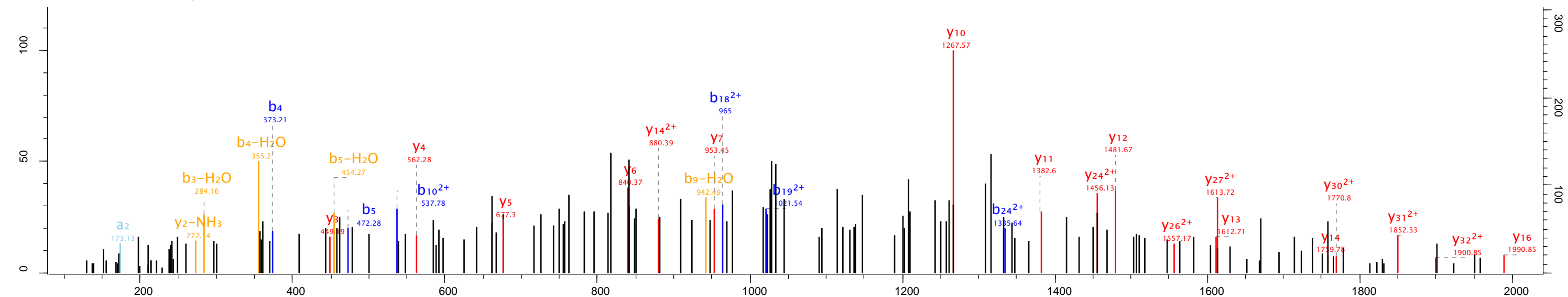


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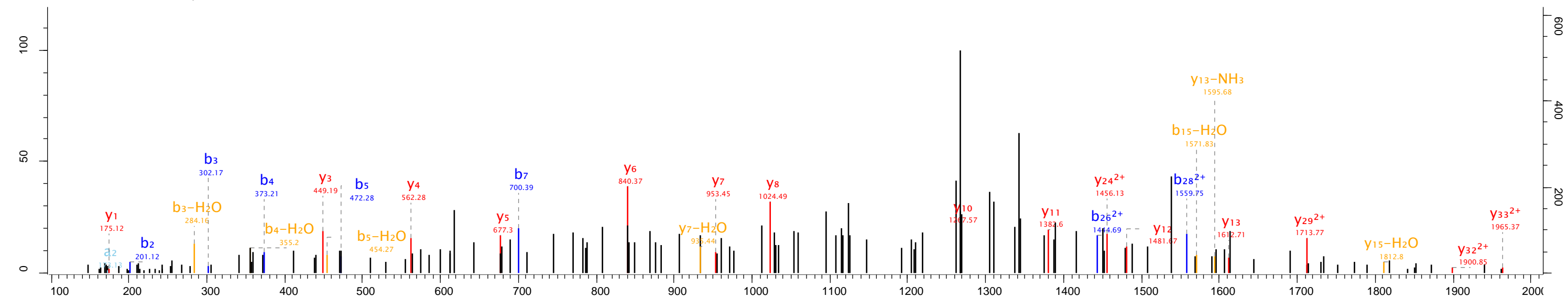
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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R - Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

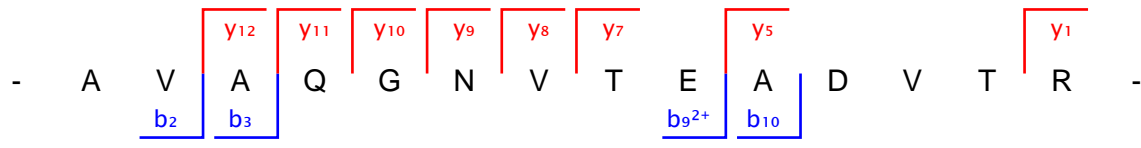
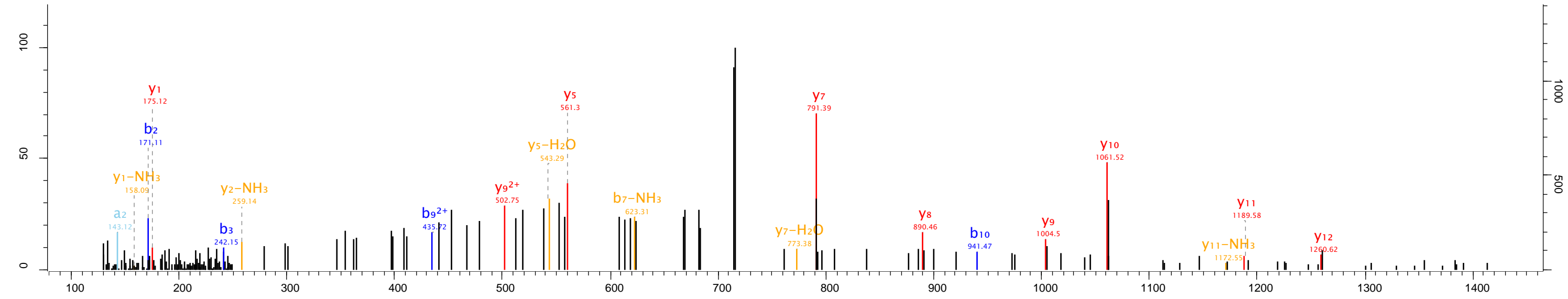
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R - Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

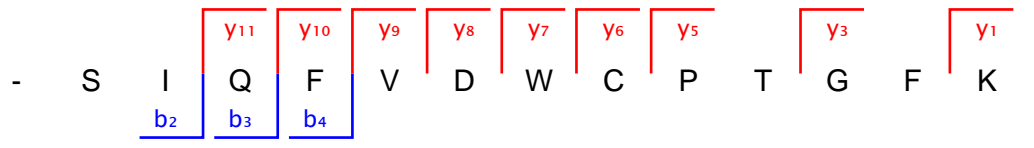
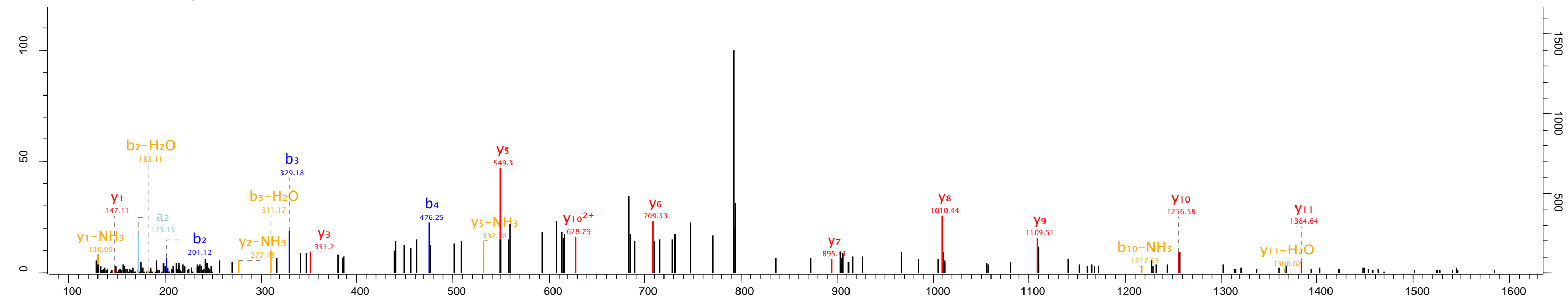
C. Lombard-Banek, S. Reddy, S. A. Moody, P. Nemes, Mol. Cell. Prot. 2016

Raw file Scan Method Score m/z
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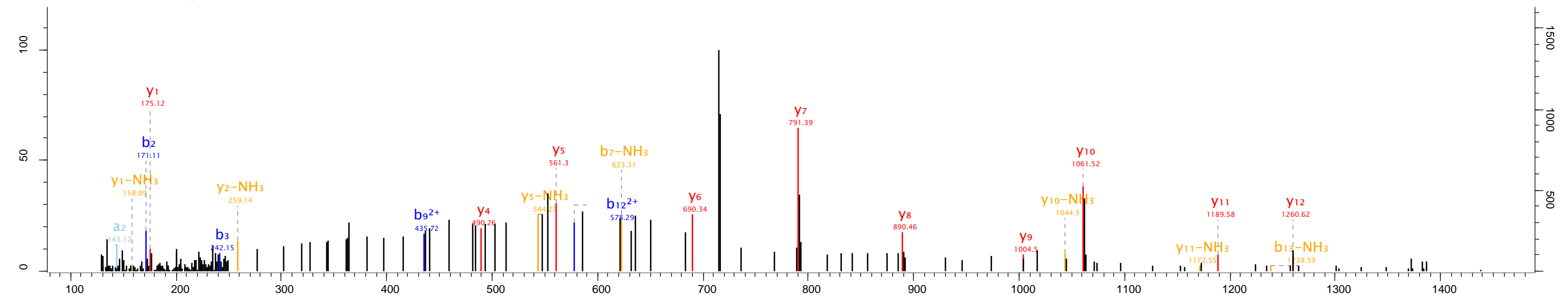
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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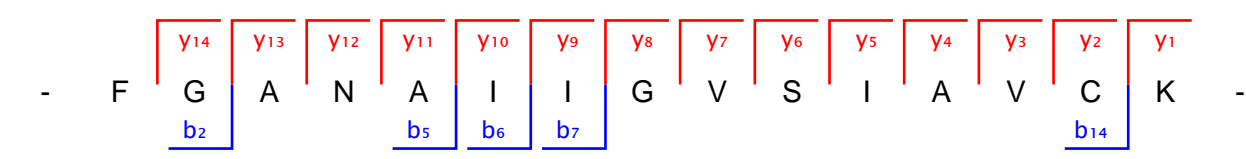
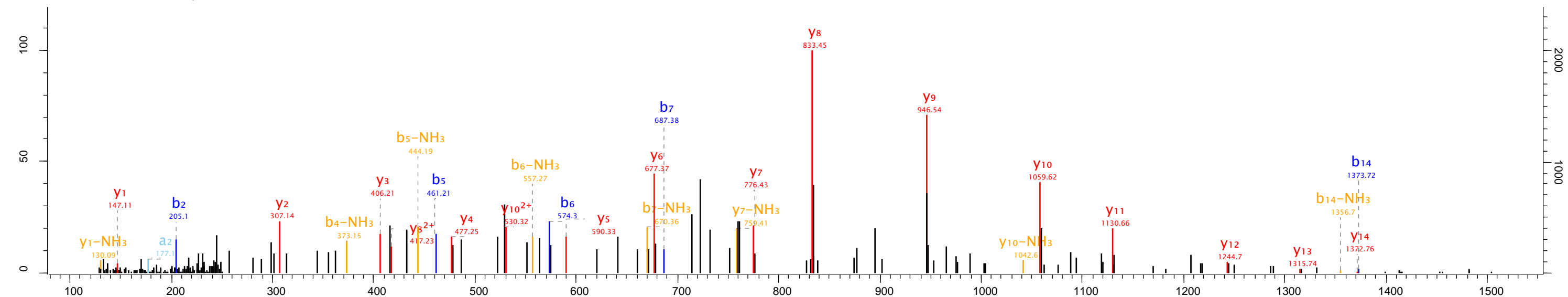


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file Scan Method Score m/z
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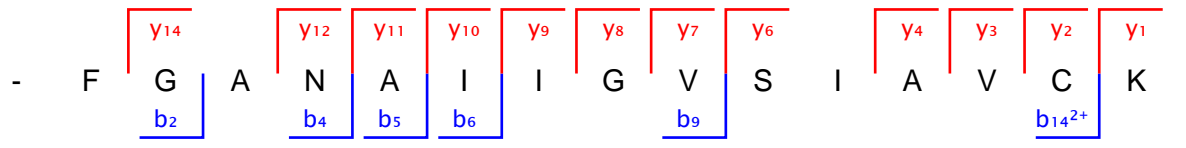
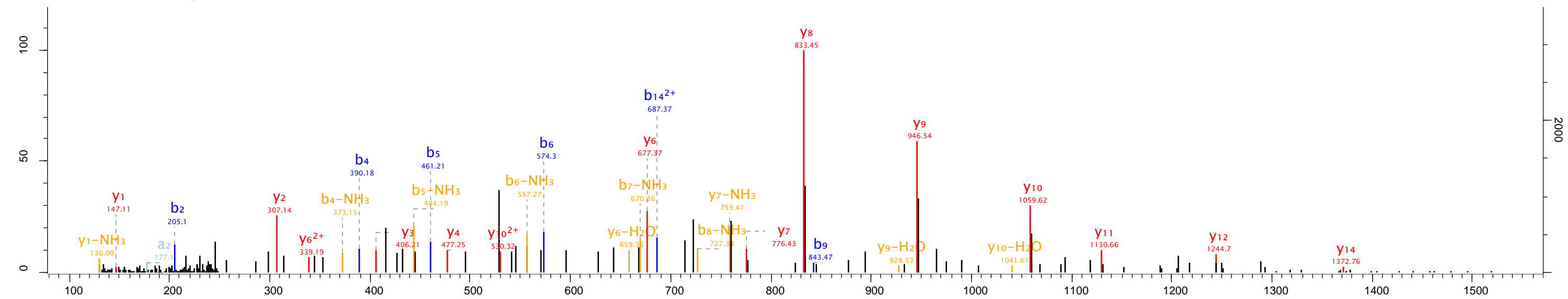


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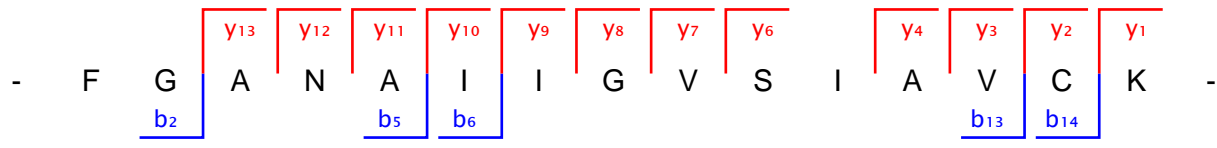
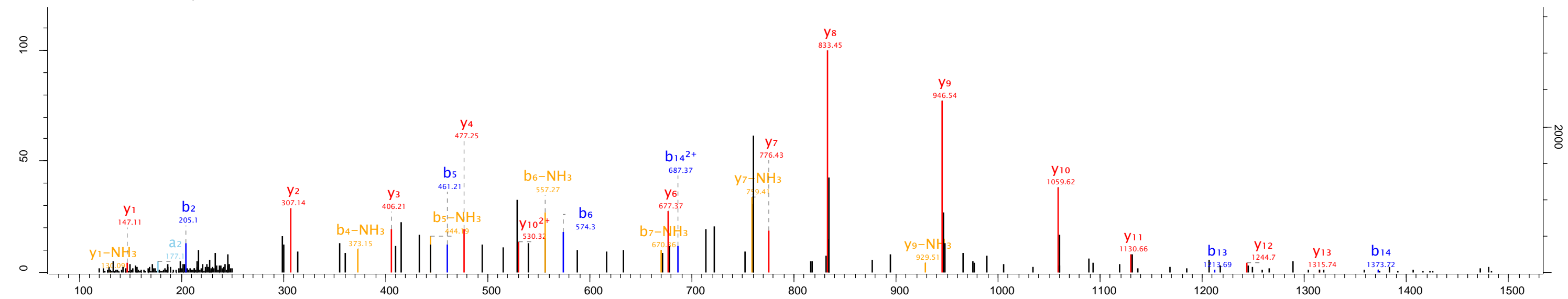
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 17935 Method ITMS; HCD Score 112.62 m/z 760.42

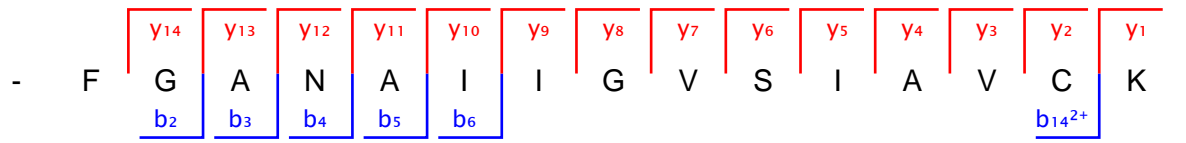
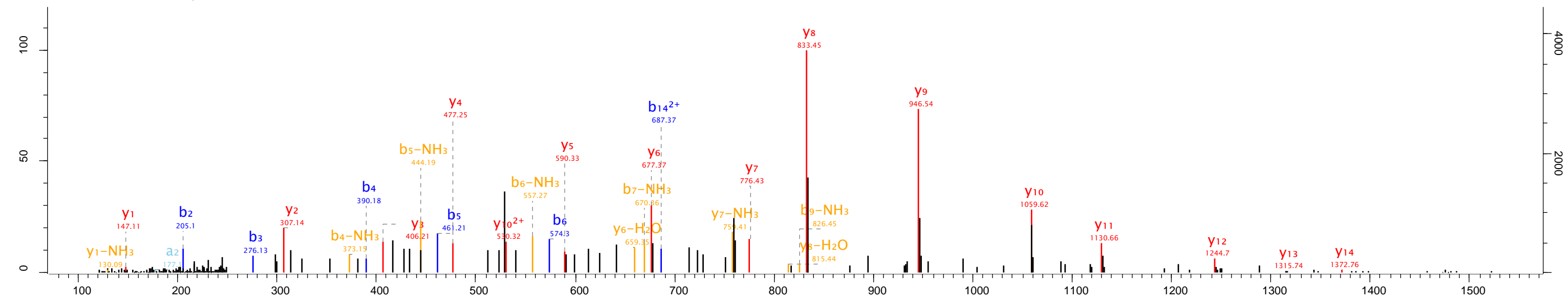


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

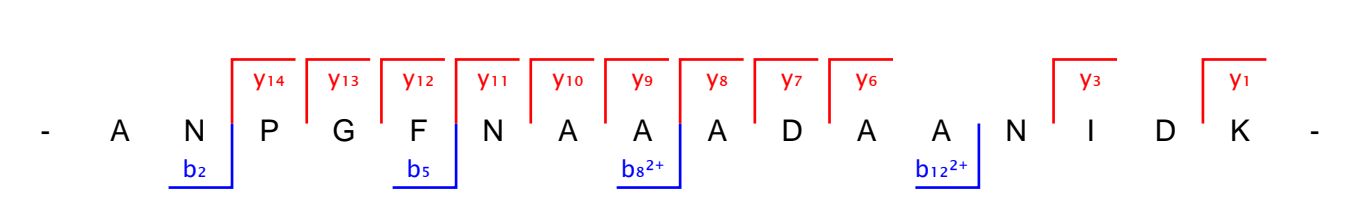
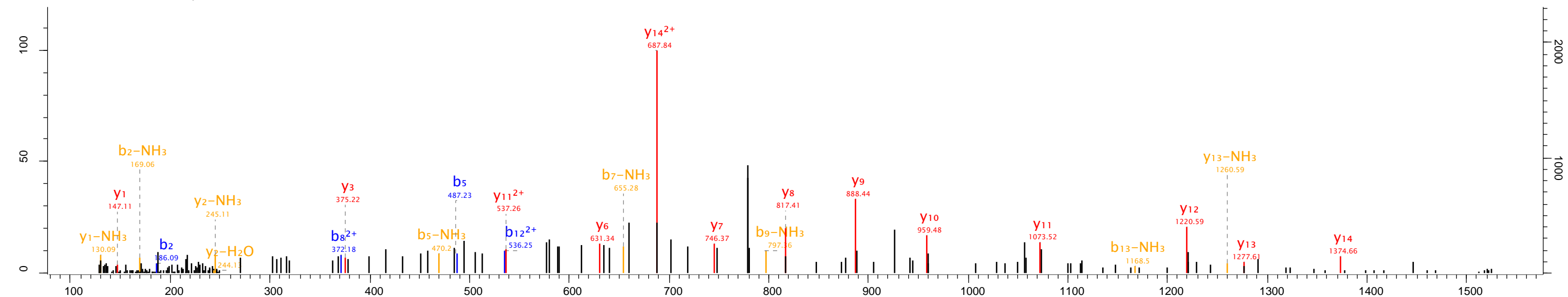
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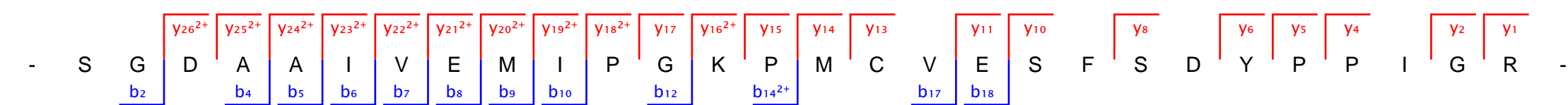
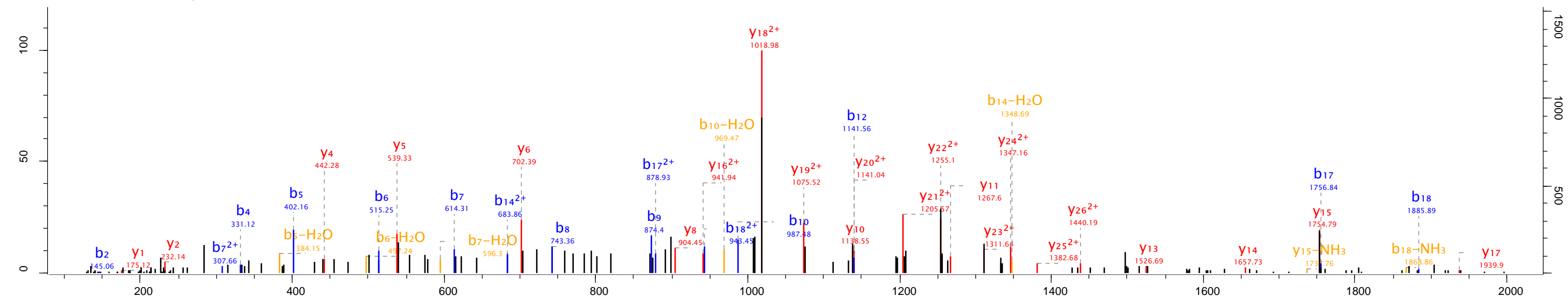
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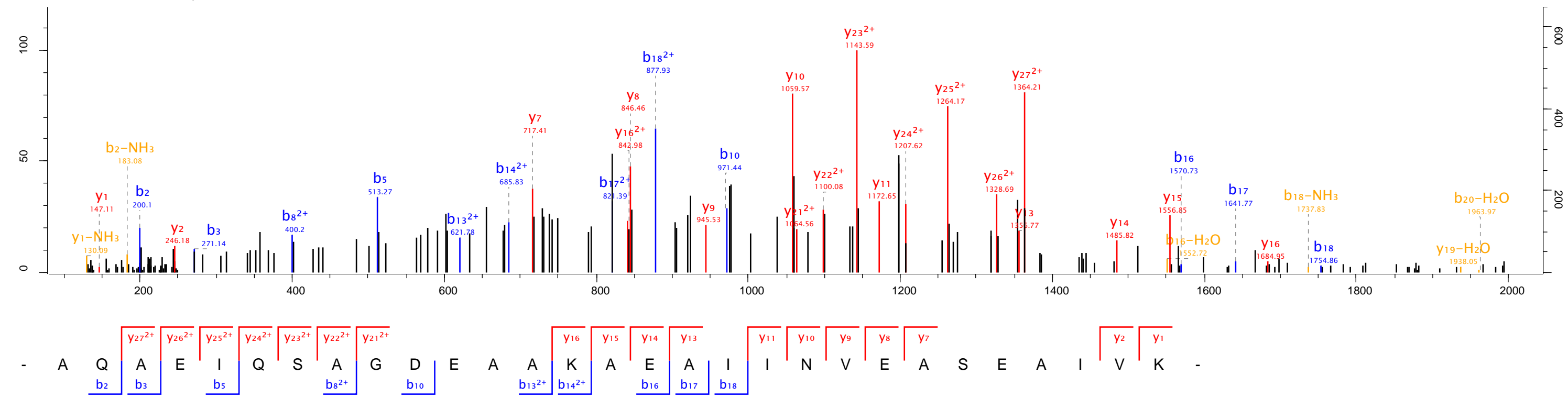
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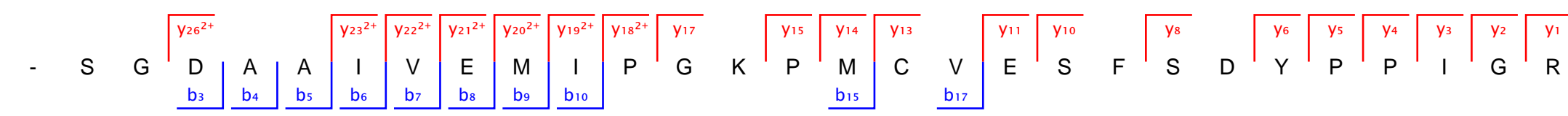
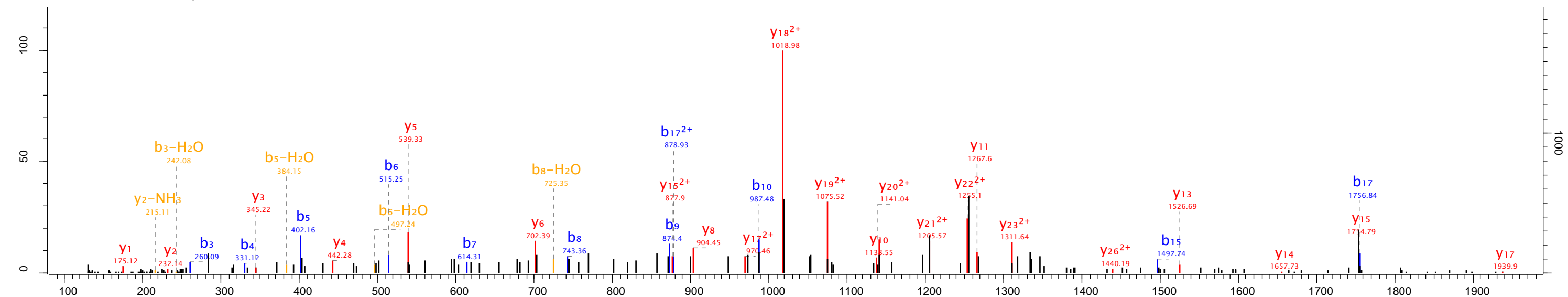


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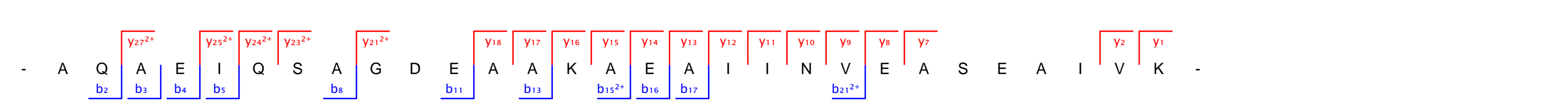
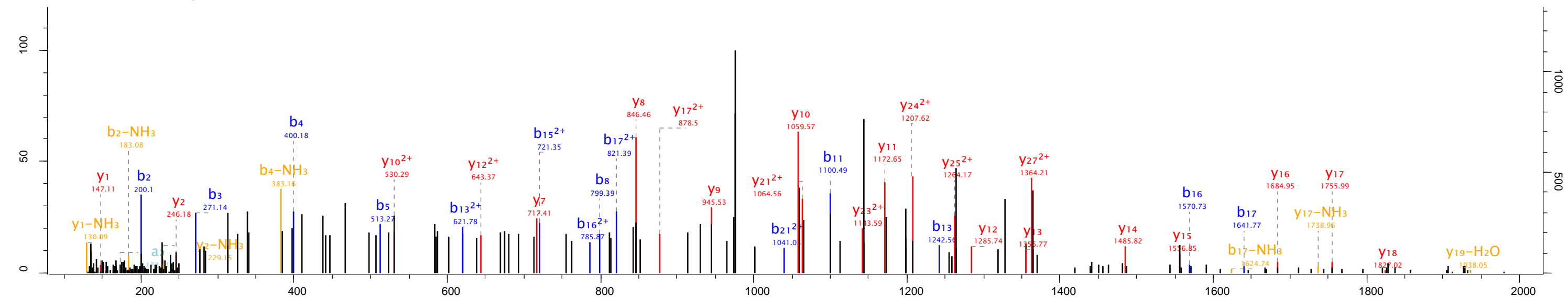
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 18258 Method ITMS; HCD Score 89.08 m/z 1008.48



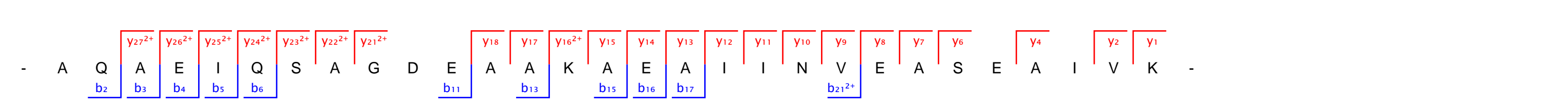
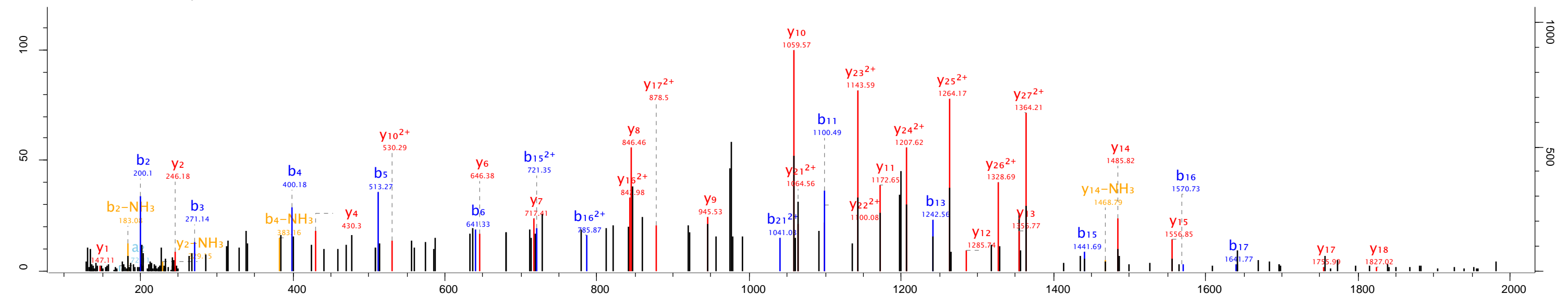
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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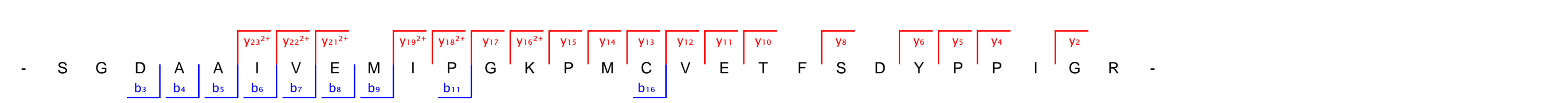
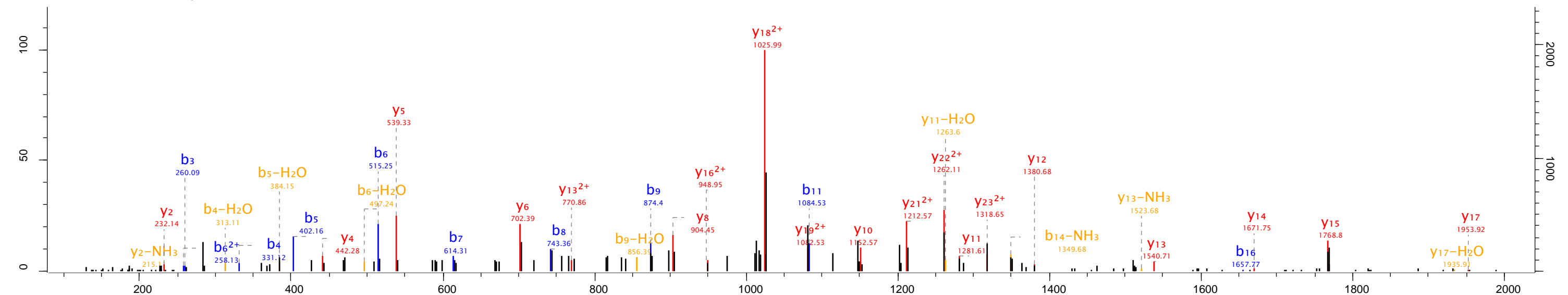


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

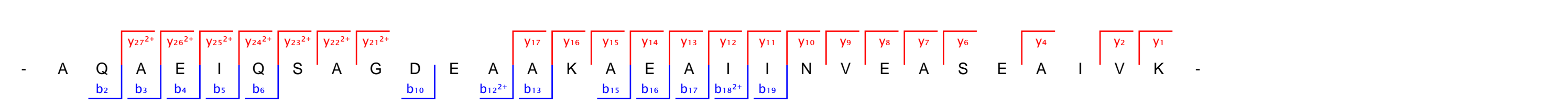
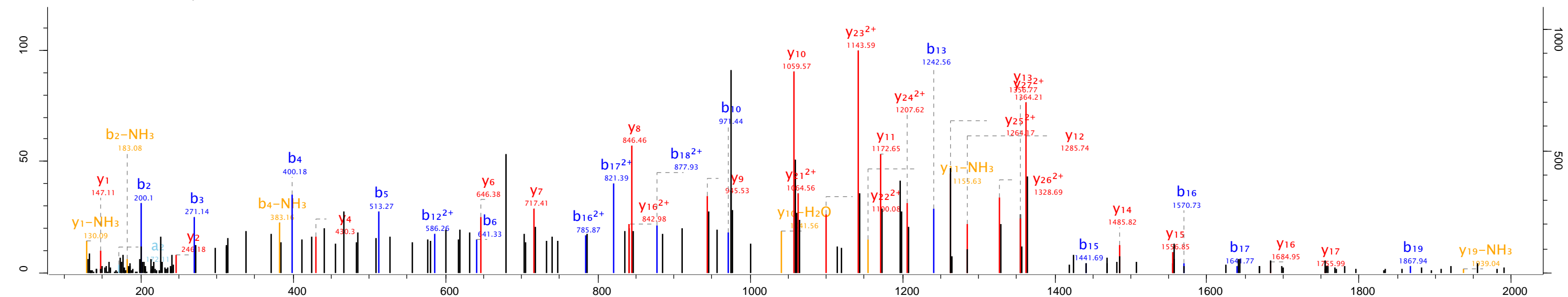
Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 18314 Method ITMS; HCD Score 96.39 m/z 976.17



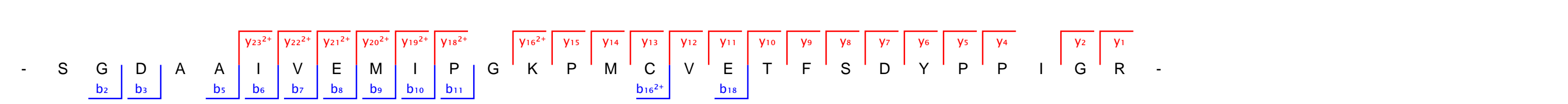
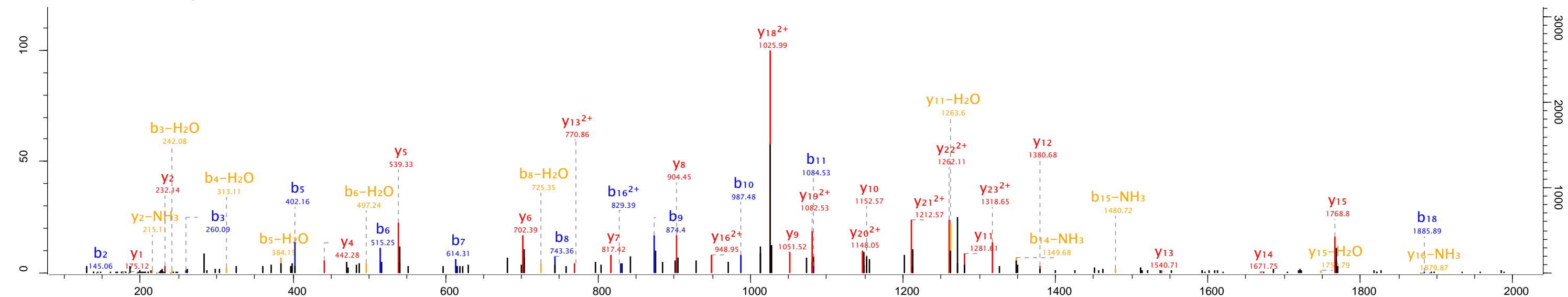
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Raw file Scan Method Score m/z
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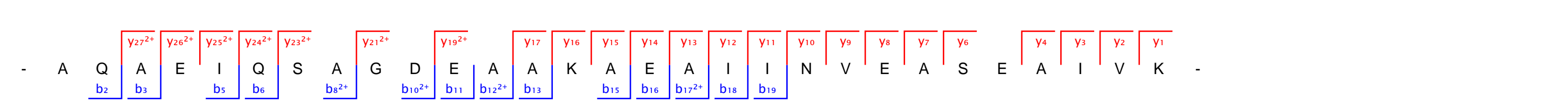
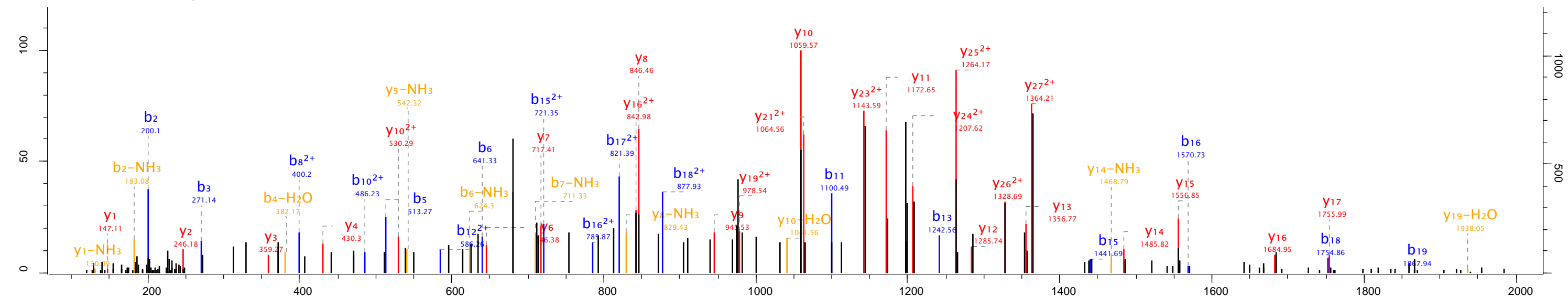


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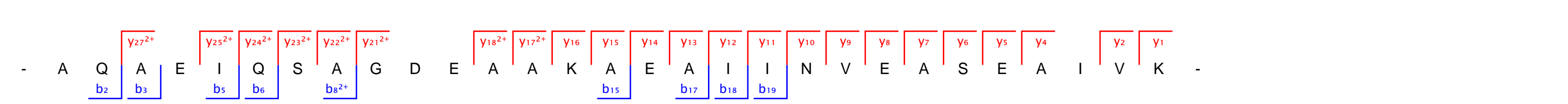
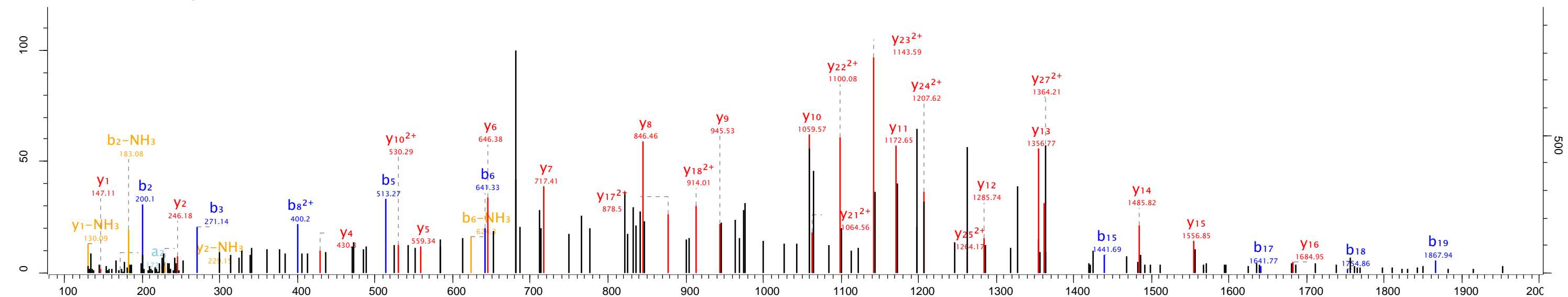


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file Scan Method Score m/z
 2015-01-05_CL02_2Excl15sMaxInj70 18362 ITMS; HCD 144.23 976.5

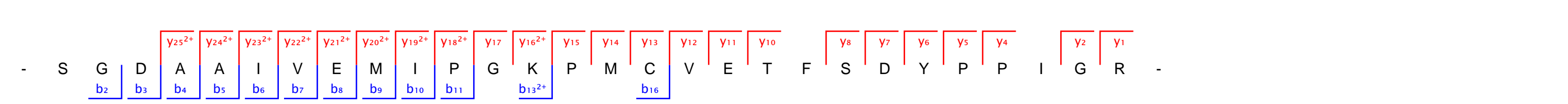
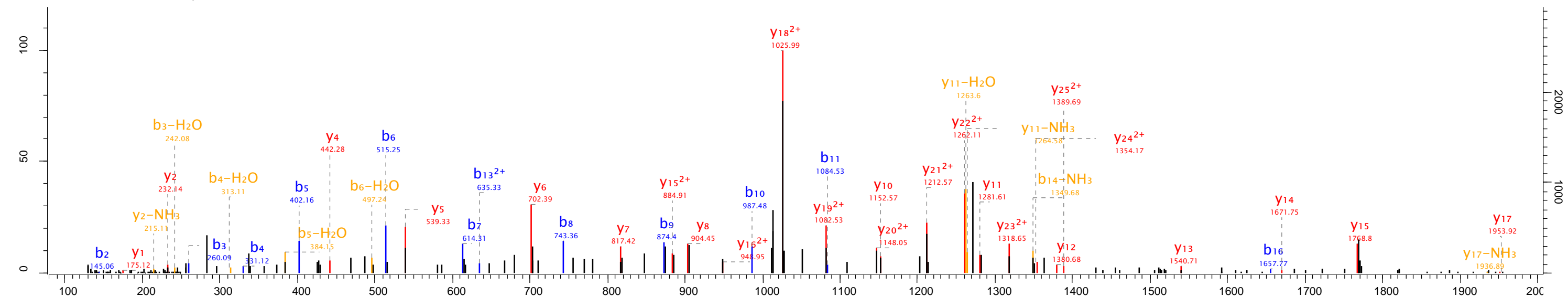


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 Scan: 18369 Method: ITMS; HCD Score: 76 m/z: 976.17

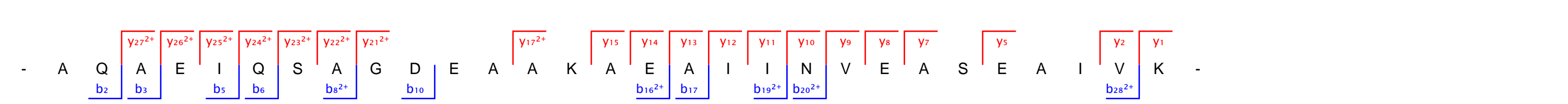
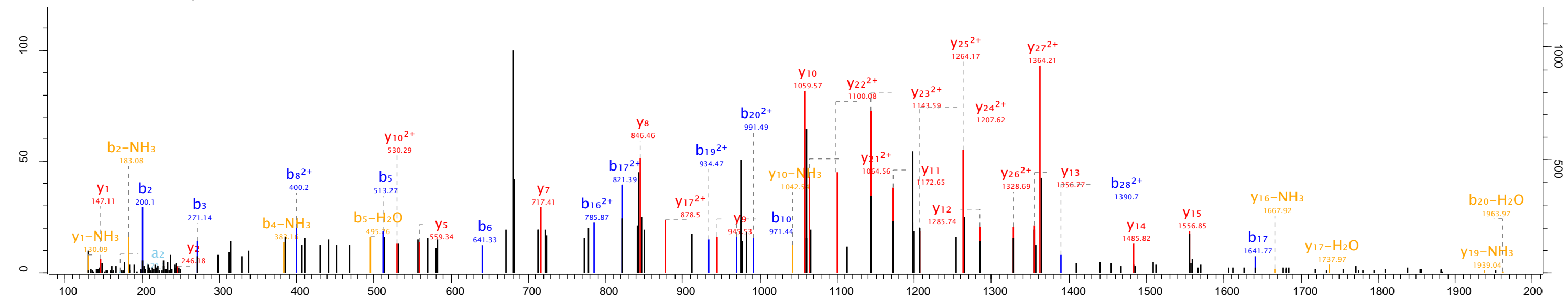


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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 Scan: 18370 Method: ITMS; HCD Score: 115.81 m/z: 1013.82

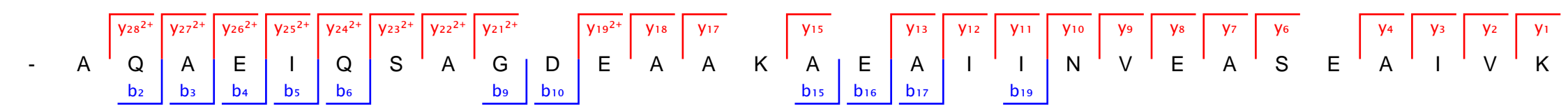
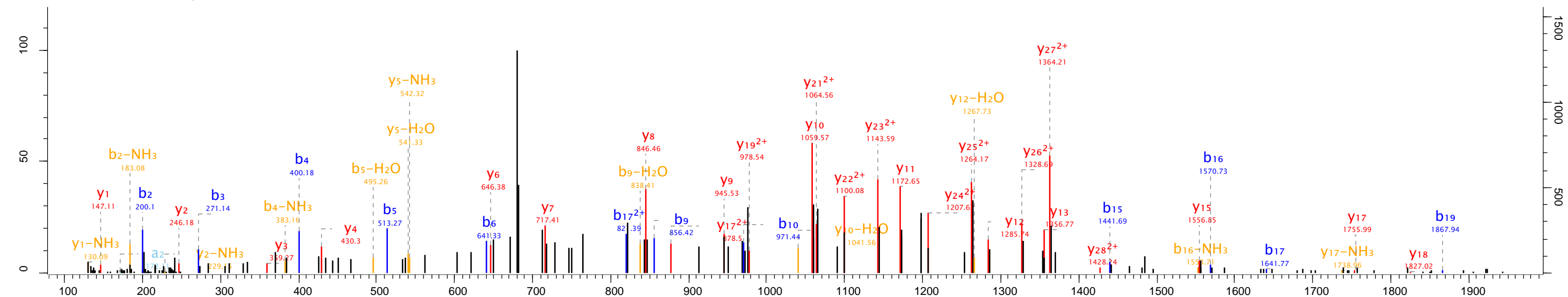


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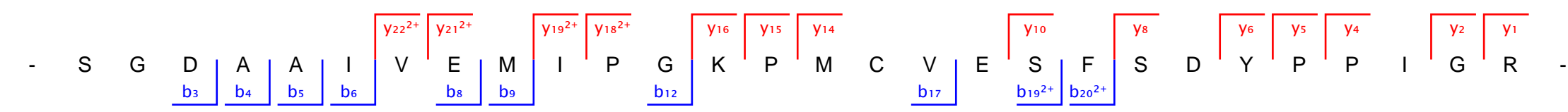
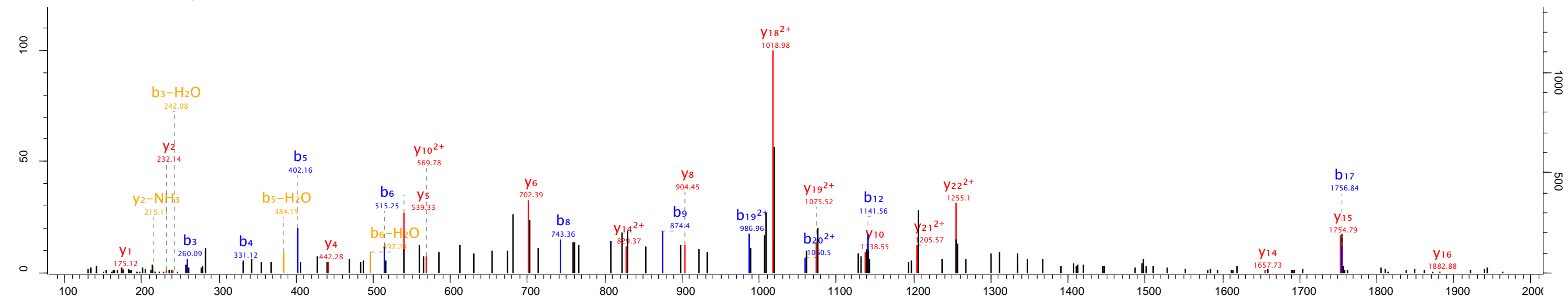
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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 Scan: 18394 Method: ITMS; HCD Score: 96.52 m/z: 976.5

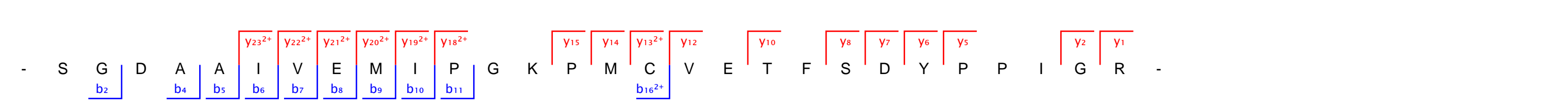
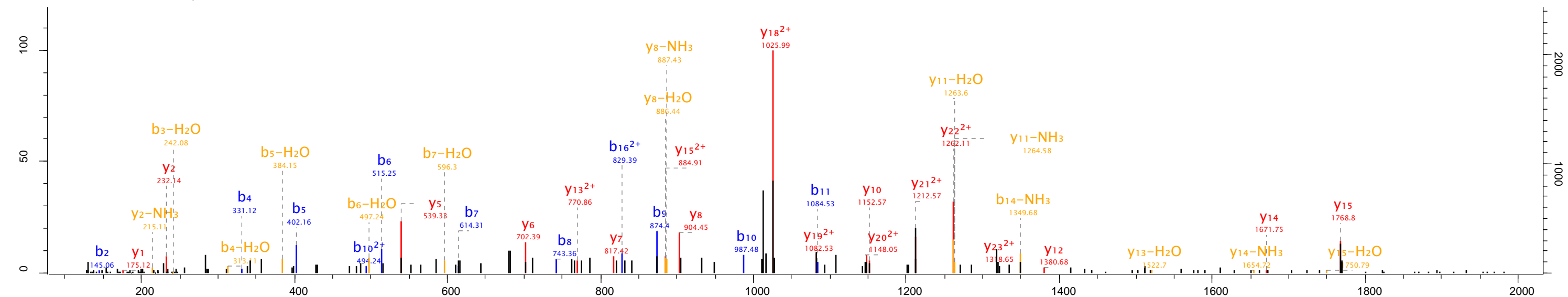


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

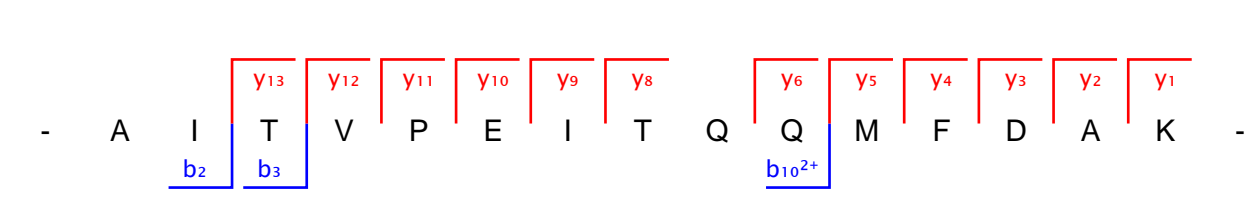
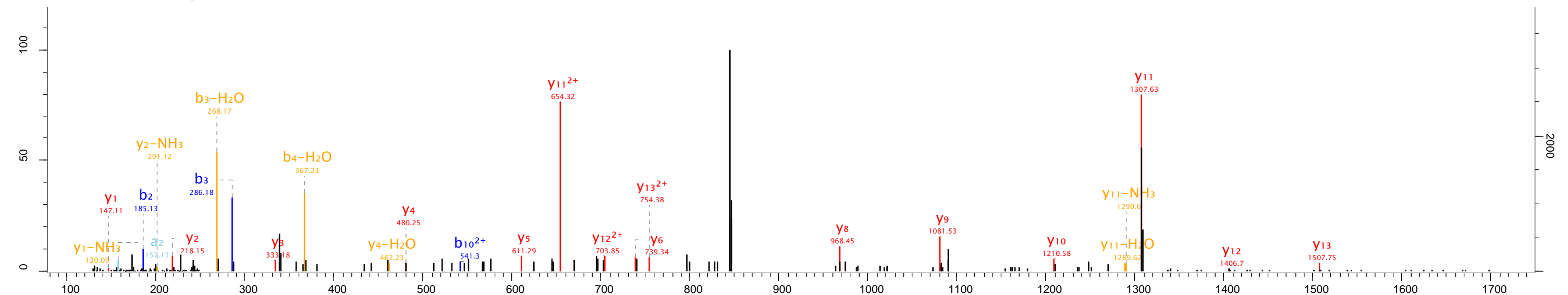
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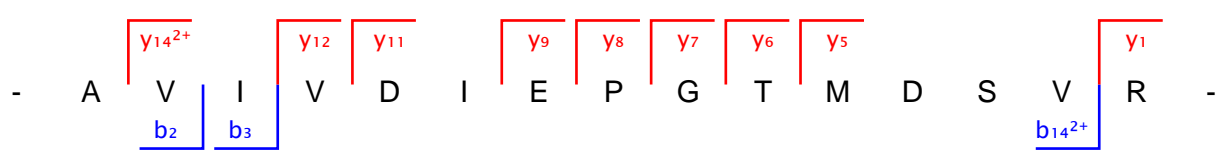
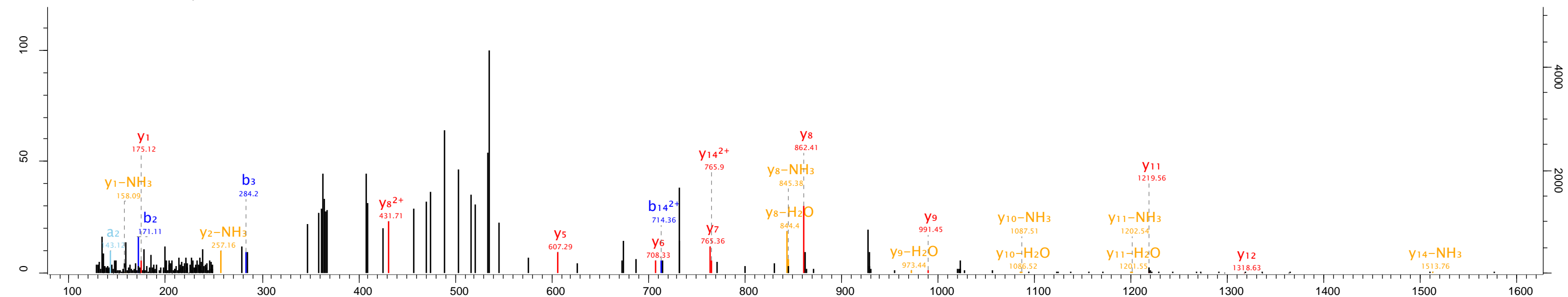


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 Scan: 18573 Method: ITMS; HCD Score: 87.65 m/z: 846.43

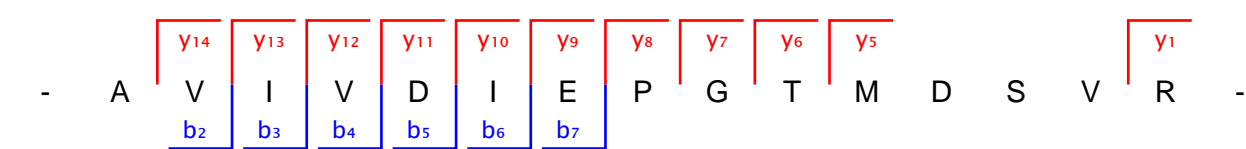
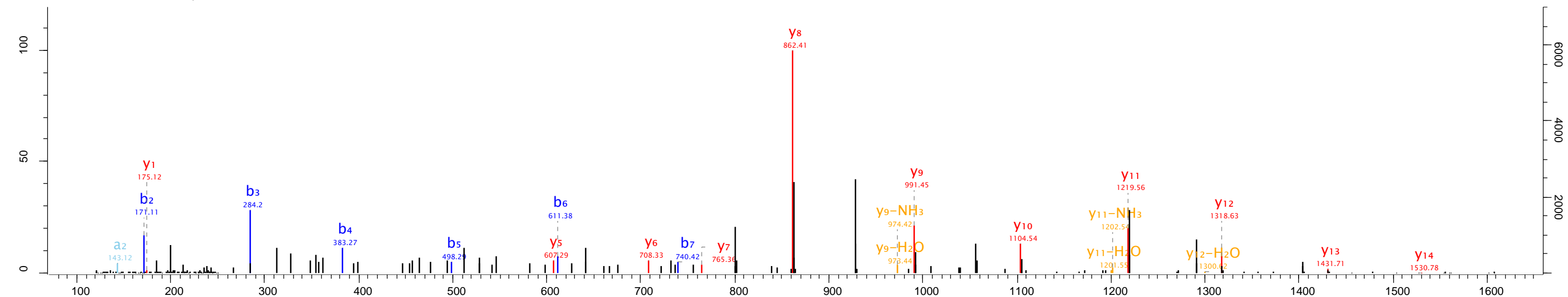


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

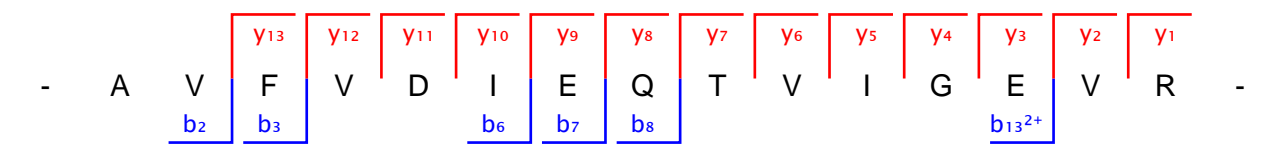
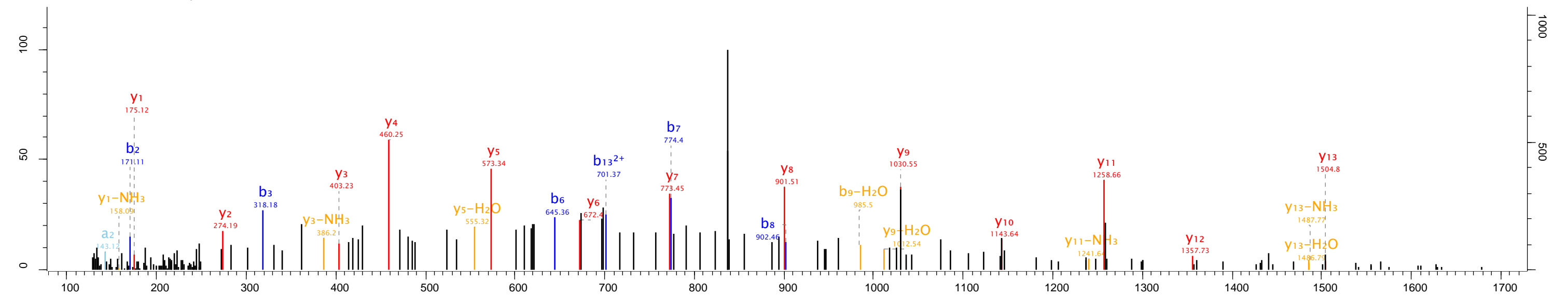
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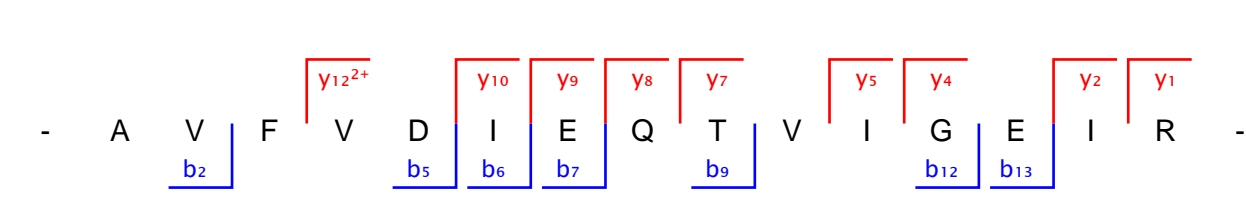
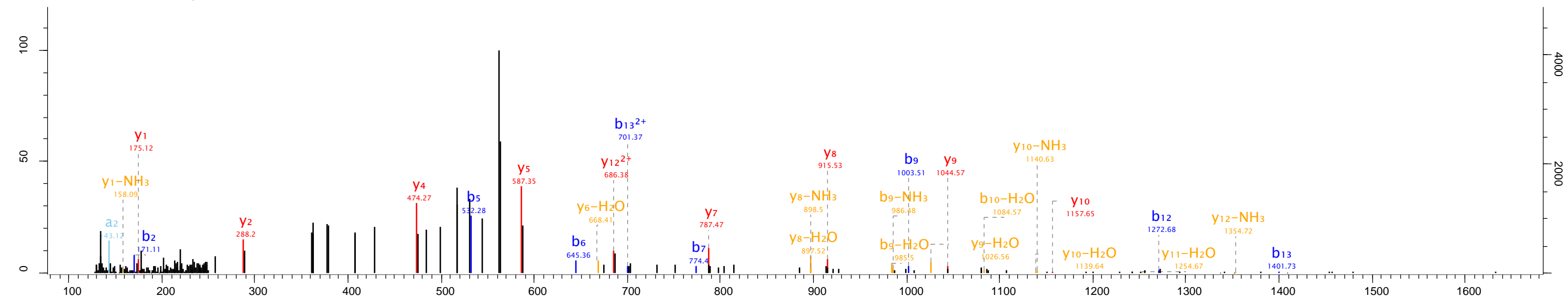
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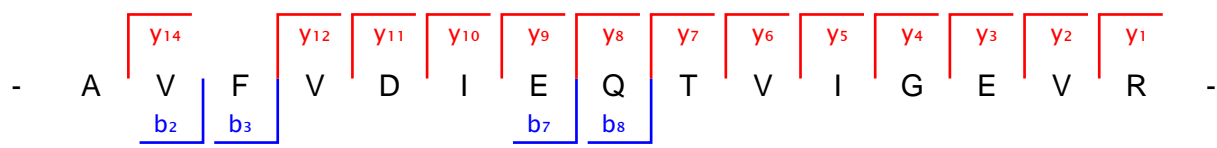
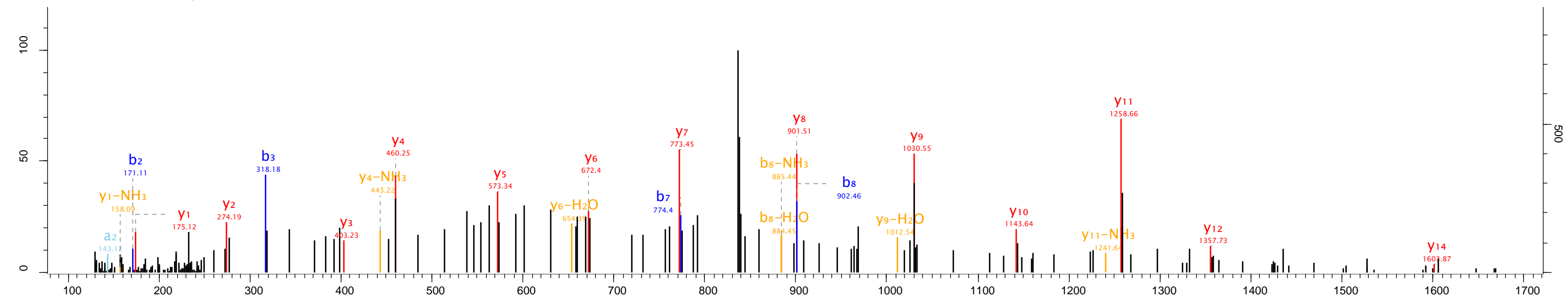
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 Scan: 19047
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 Score: 88.31
 m/z: 837.95

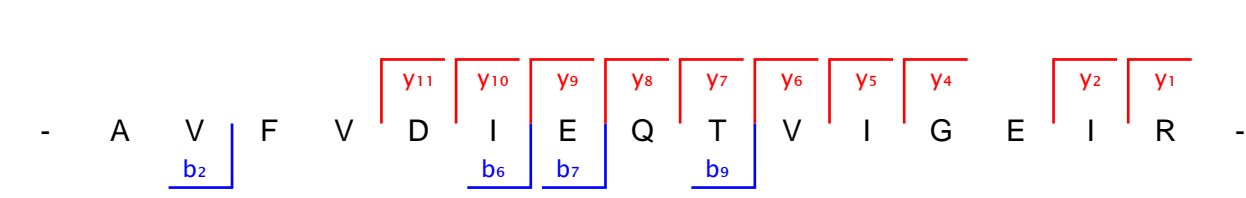
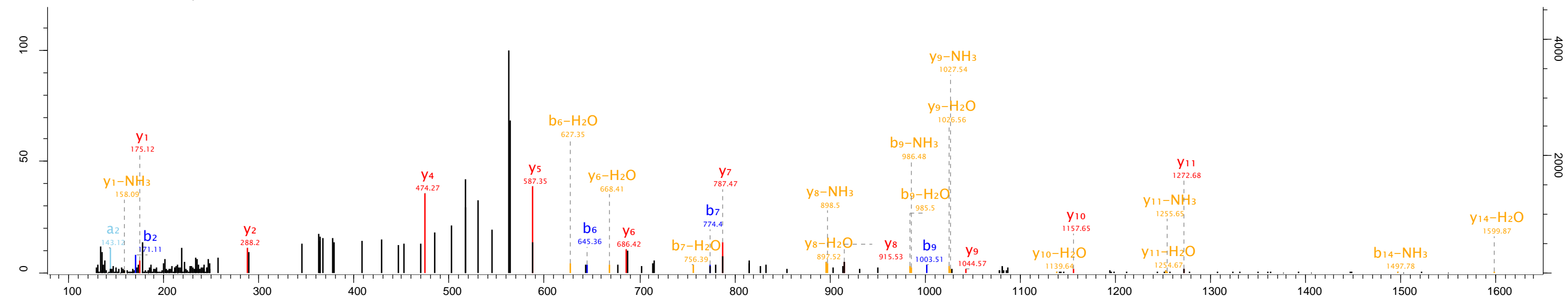


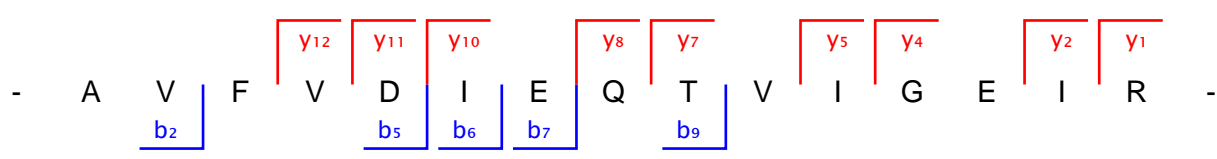
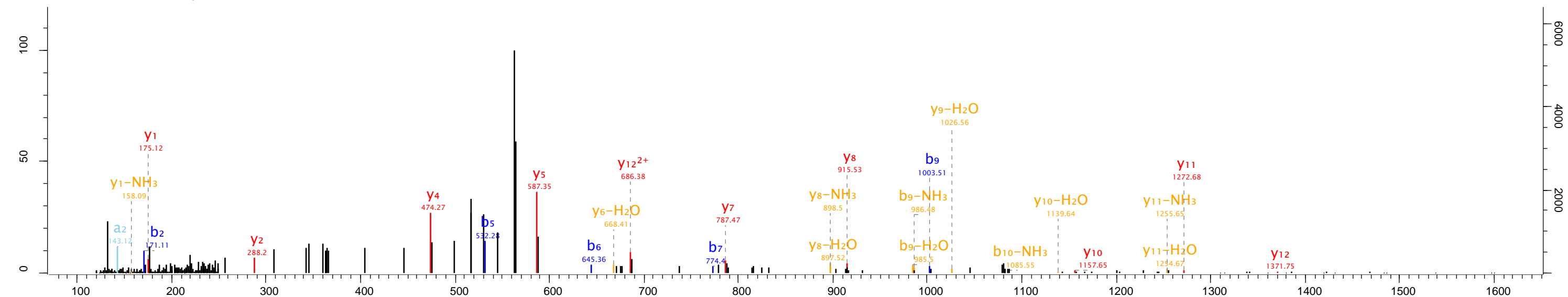
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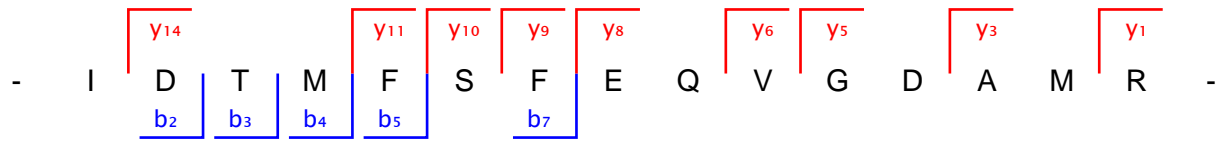
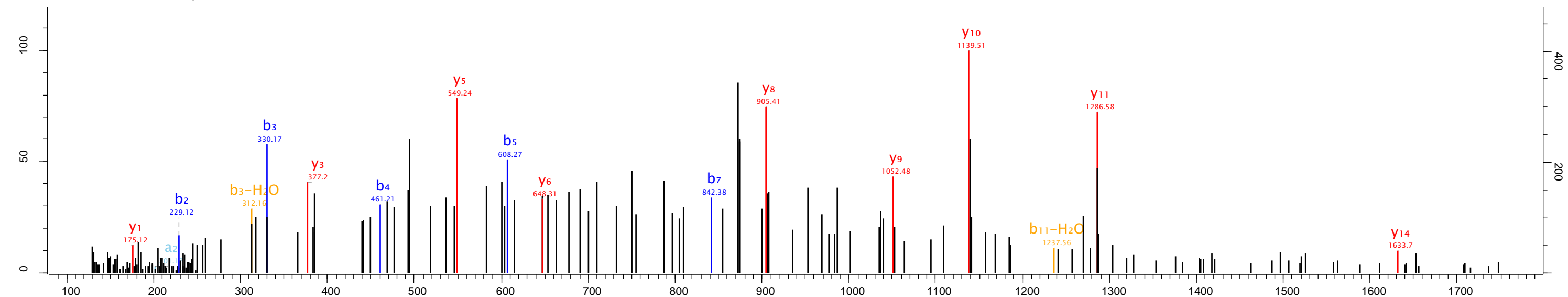


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 Scan: 19070 Method: ITMS; HCD Score: 103.88 m/z: 838.45

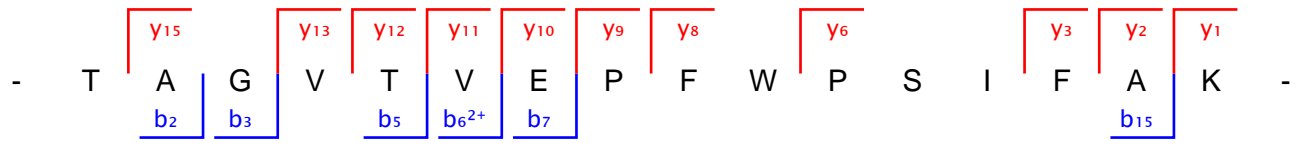
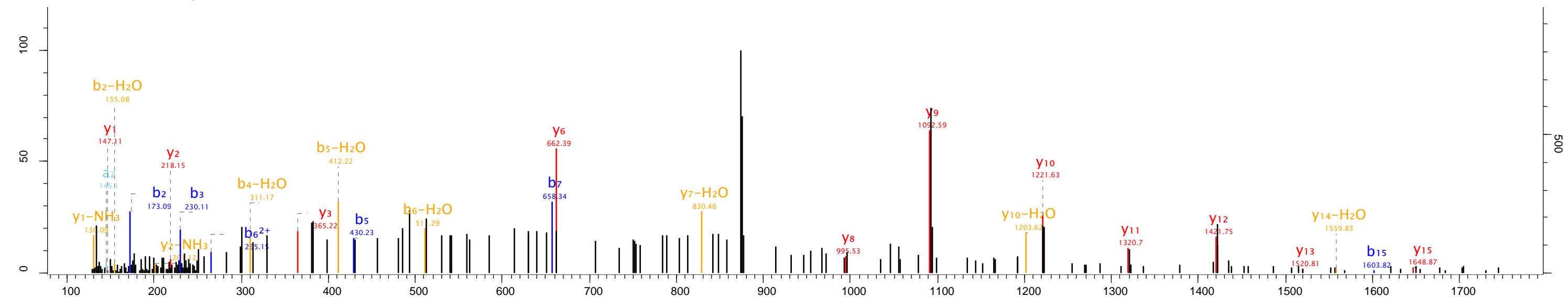






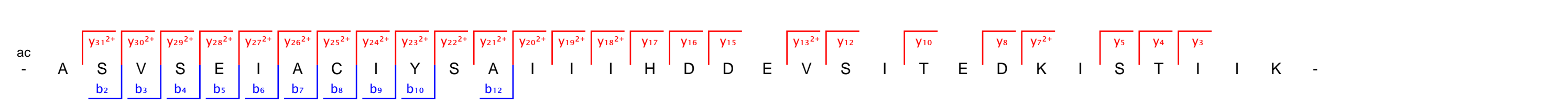
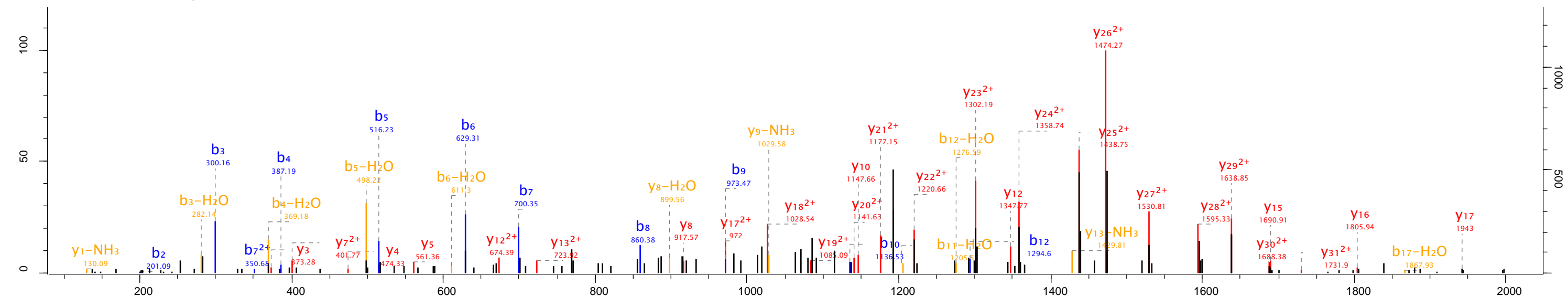


Raw file: 2015-01-05_CL02_2Excl15sMaxInj70
 Scan: 19238 Method: ITMS; HCD Score: 51.5 m/z: 875.97



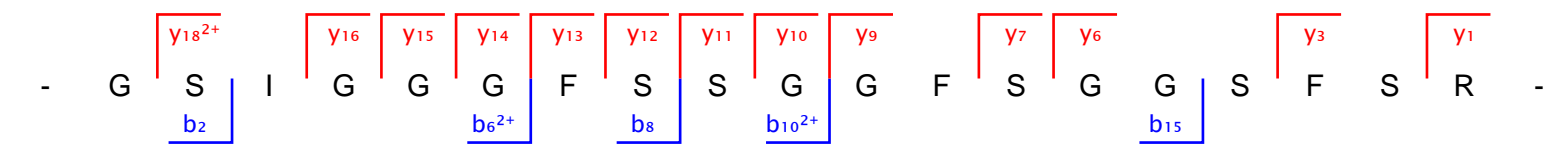
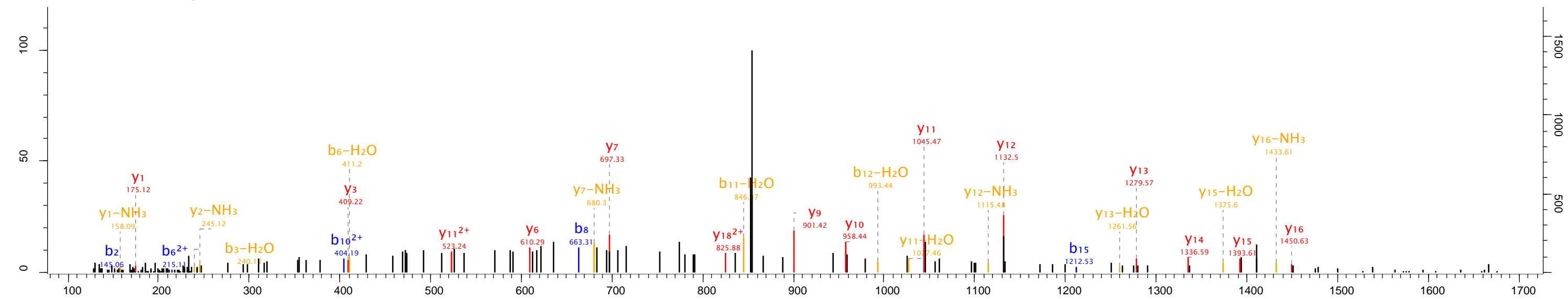
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL02_2Excl15sMaxInj70
 Scan: 19246 Method: ITMS; HCD Score: 111.72 m/z: 1192.95

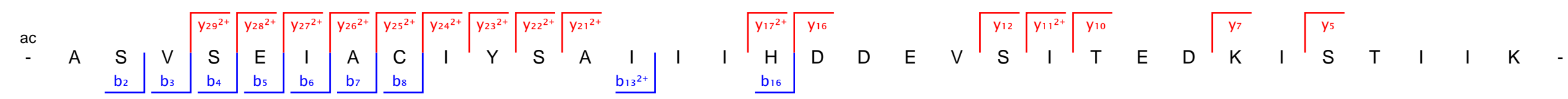
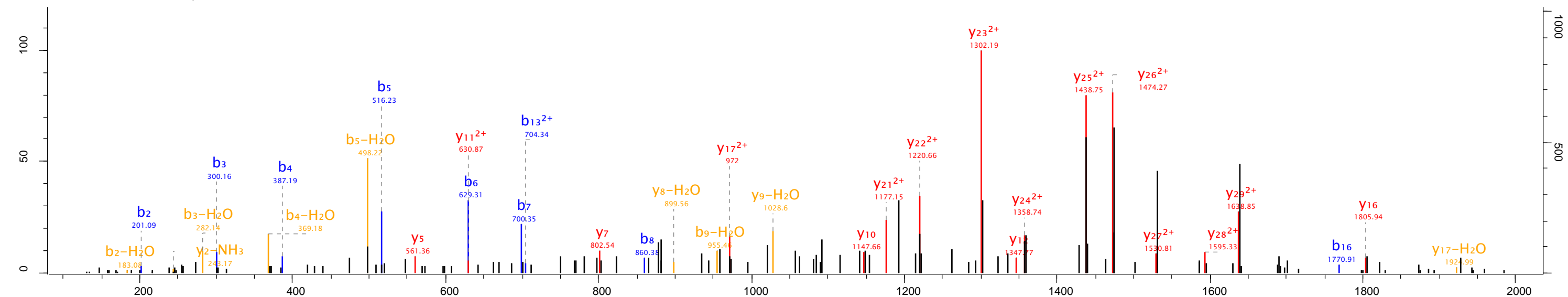


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

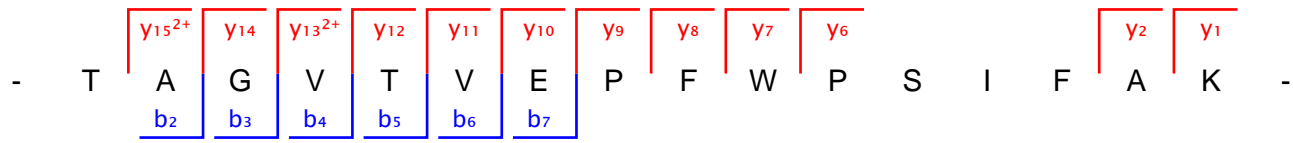
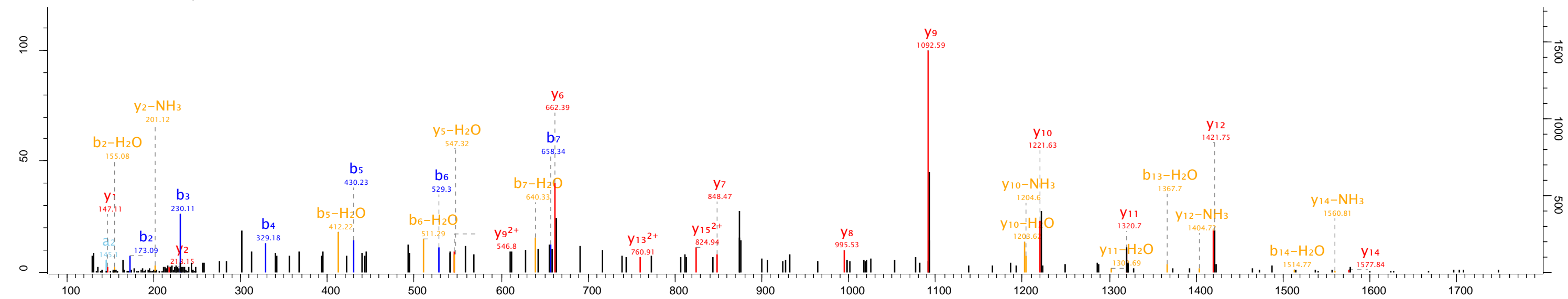
Raw file: 2015-01-05_CL02_2Excl15sMaxInj70
 Scan: 19251
 Method: ITMS; HCD
 Score: 62.56
 m/z: 854.39



Raw file Scan Method Score m/z
 2015-01-05_CL02_2Excl15sMaxInj70 19253 ITMS; HCD 92.46 1192.95

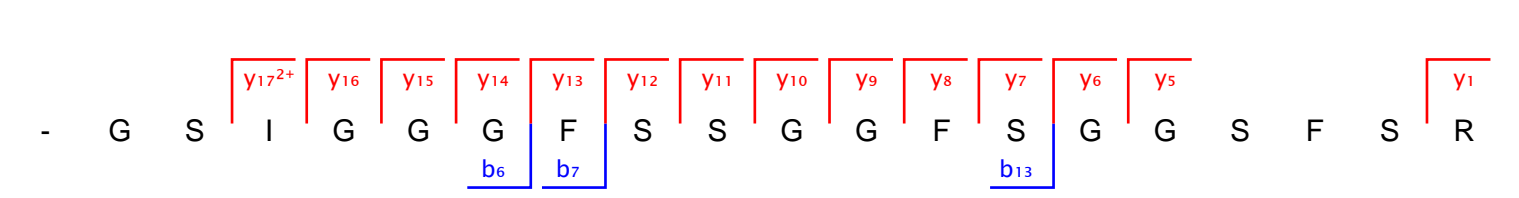
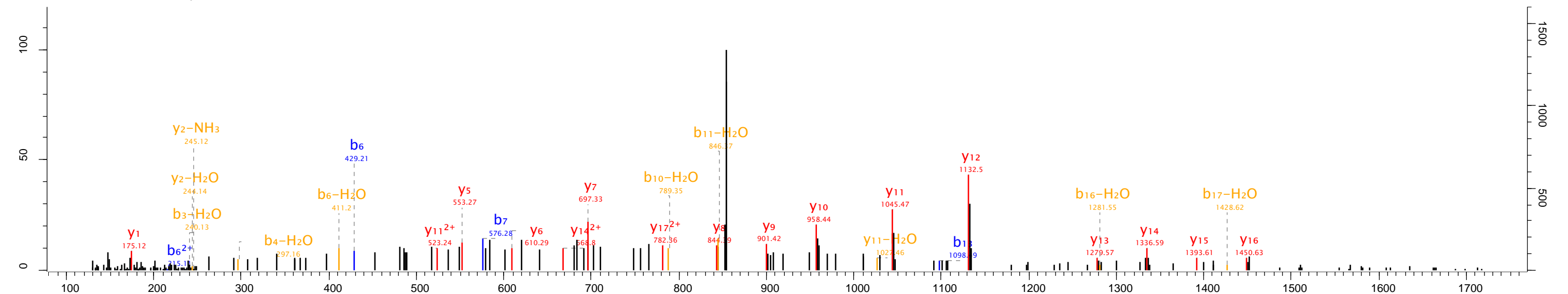


Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 19254 Method ITMS; HCD Score 110.97 m/z 875.46



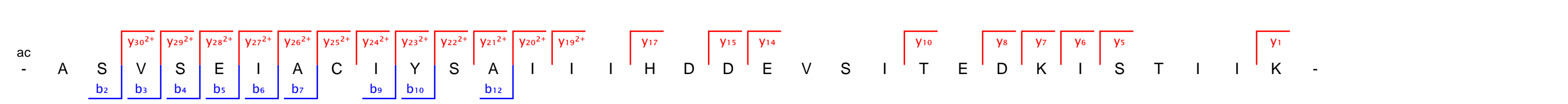
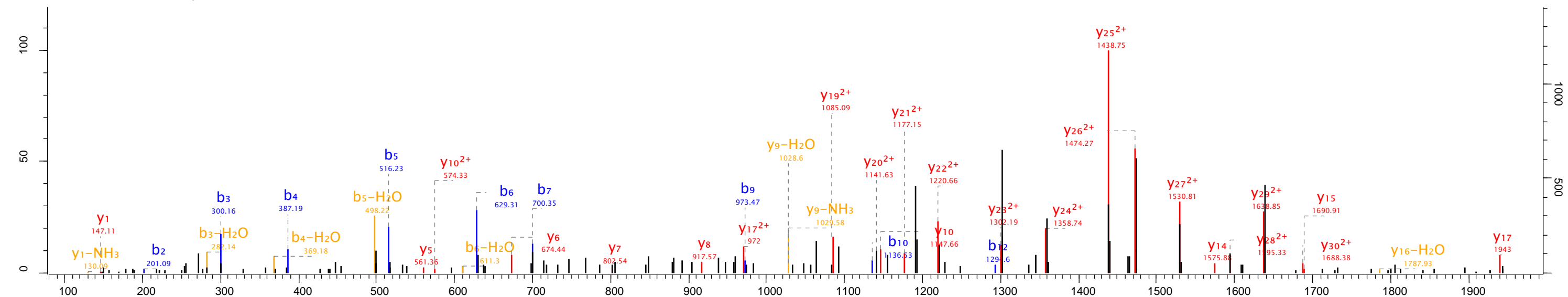
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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 Scan: 19262 Method: ITMS; HCD Score: 62.62 m/z: 854.89

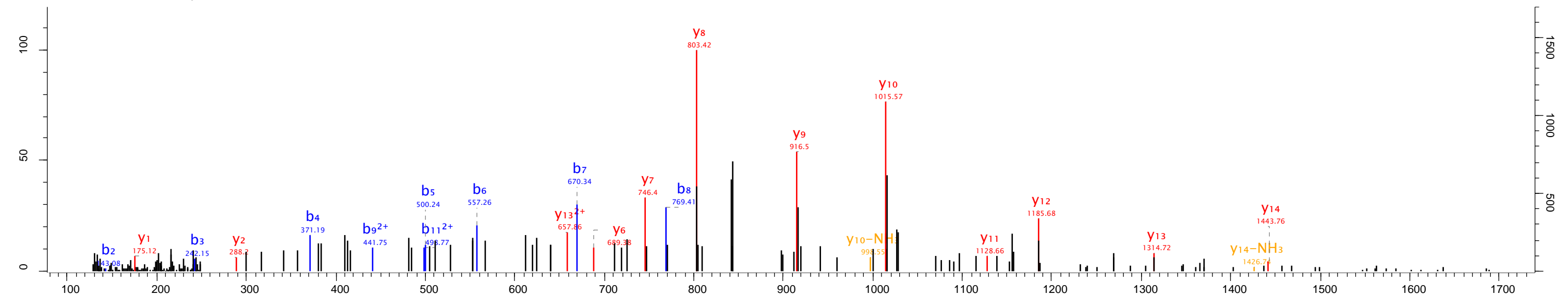


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 19274 Method ITMS; HCD Score 75.02 m/z 1193.28

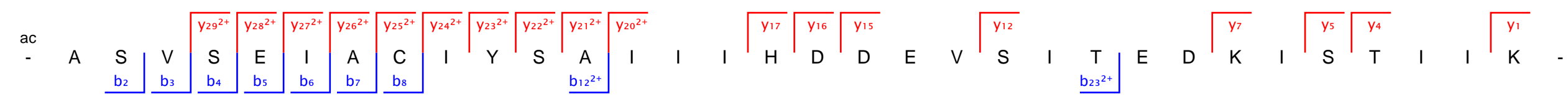
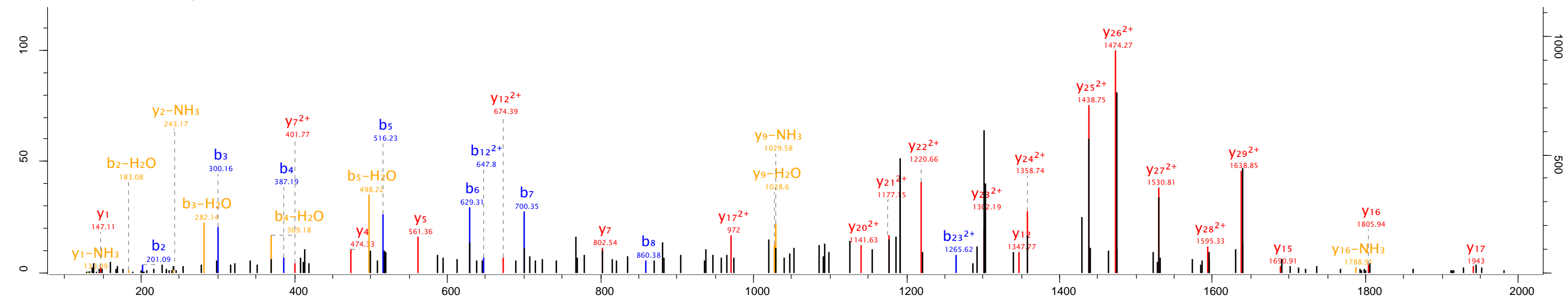


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 Scan 19280 Method ITMS; HCD Score 62.24 m/z 842.95



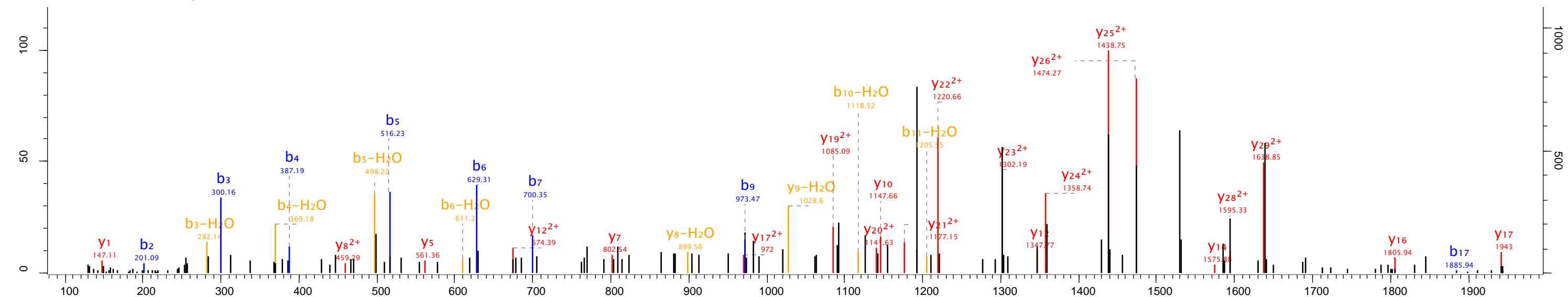
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 19288 Method ITMS; HCD Score 85.16 m/z 1193.28

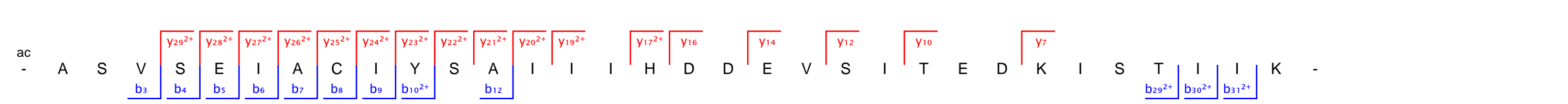
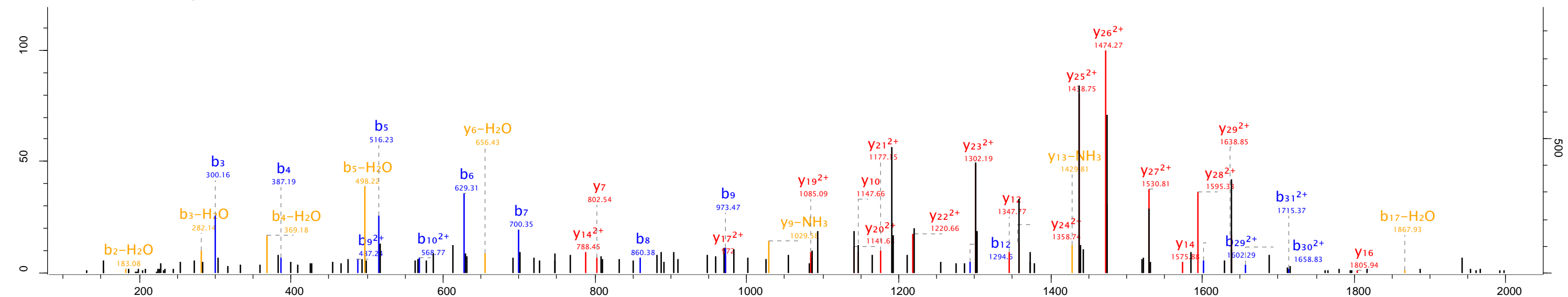


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

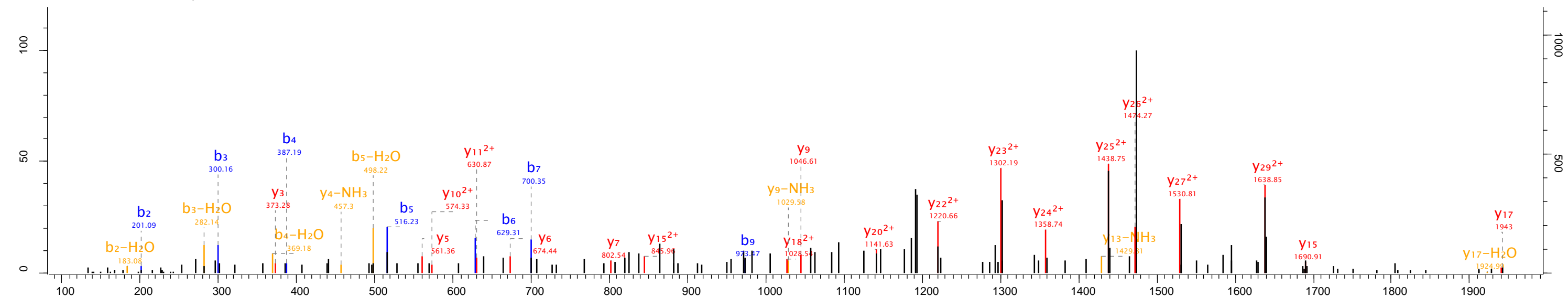
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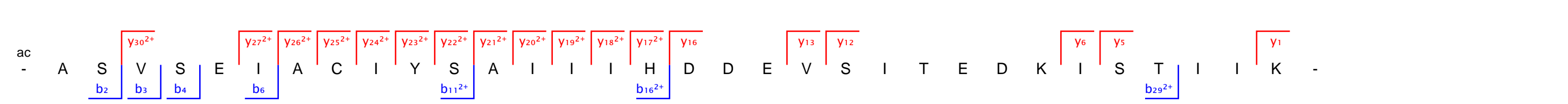
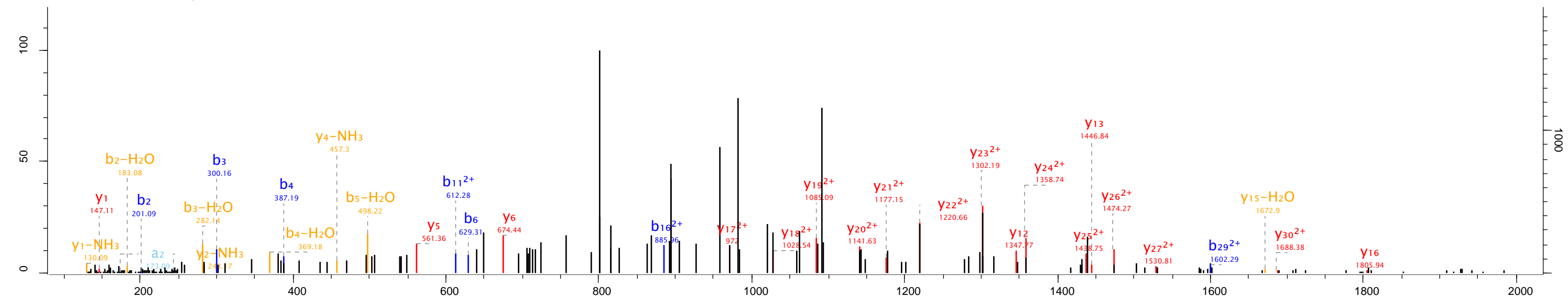
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Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 19385 Method ITMS; HCD Score 75.72 m/z 1193.28

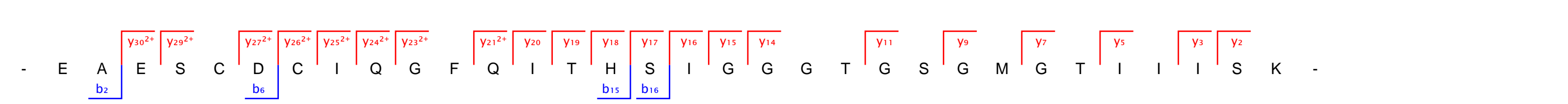
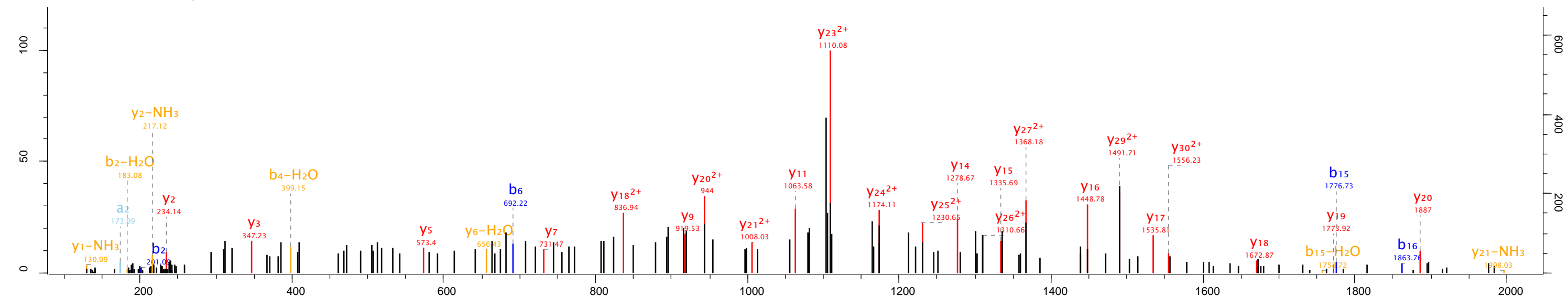


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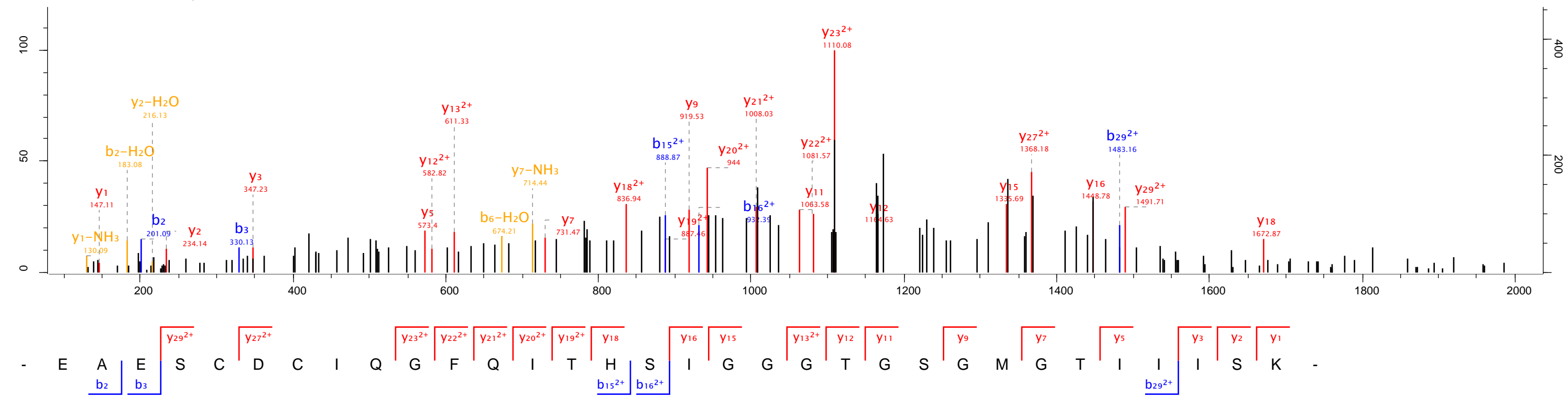
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 19395 Method ITMS; HCD Score 59.57 m/z 1104.85



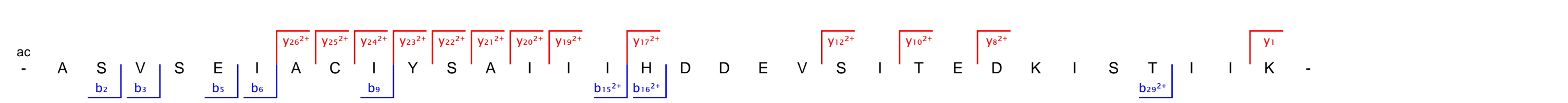
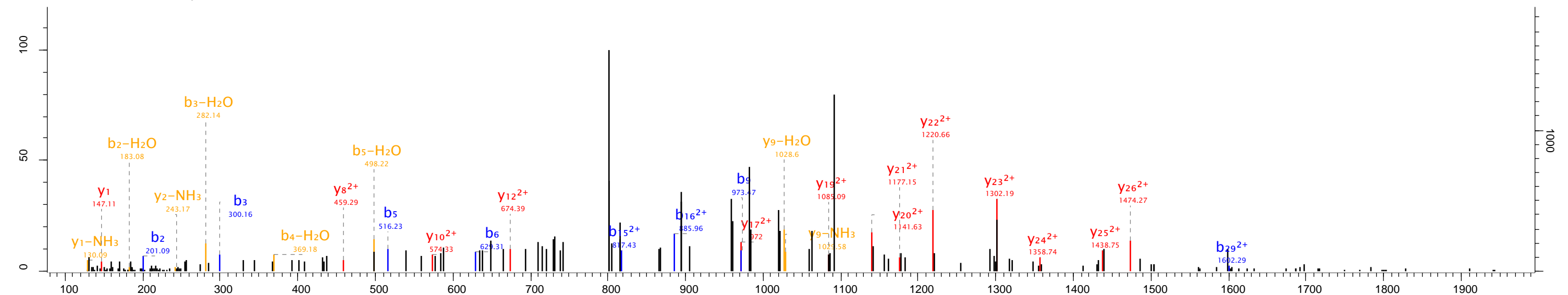
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 19402 Method ITMS; HCD Score 87.74 m/z 1104.84



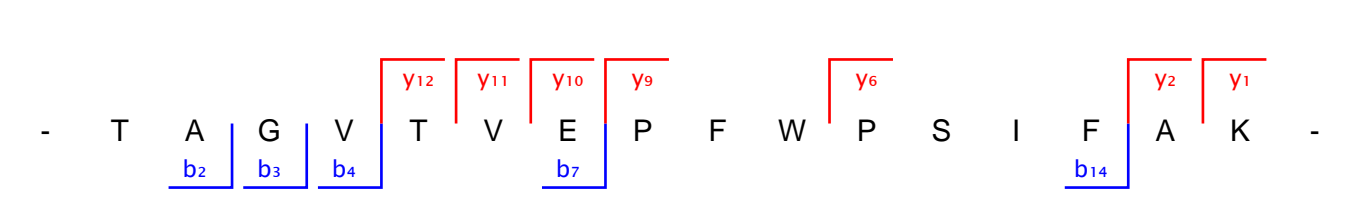
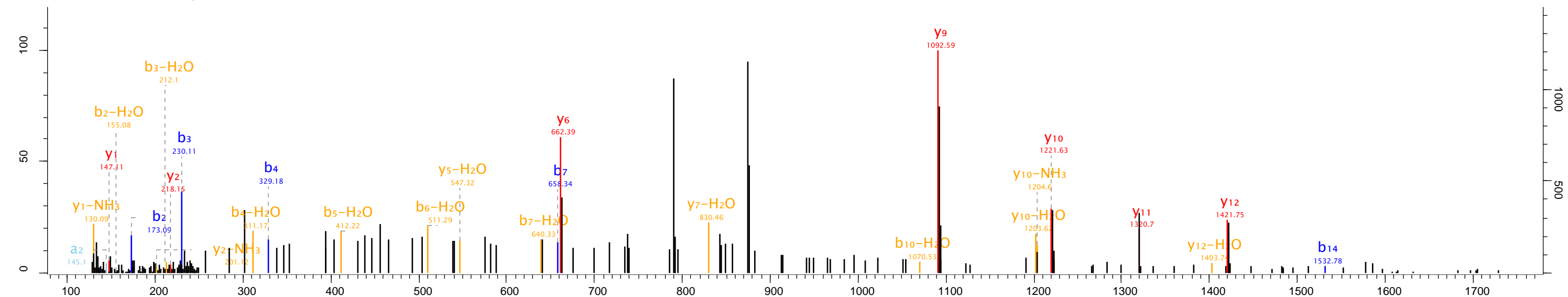
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

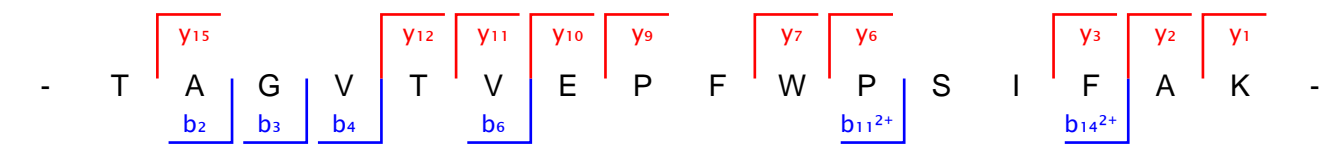
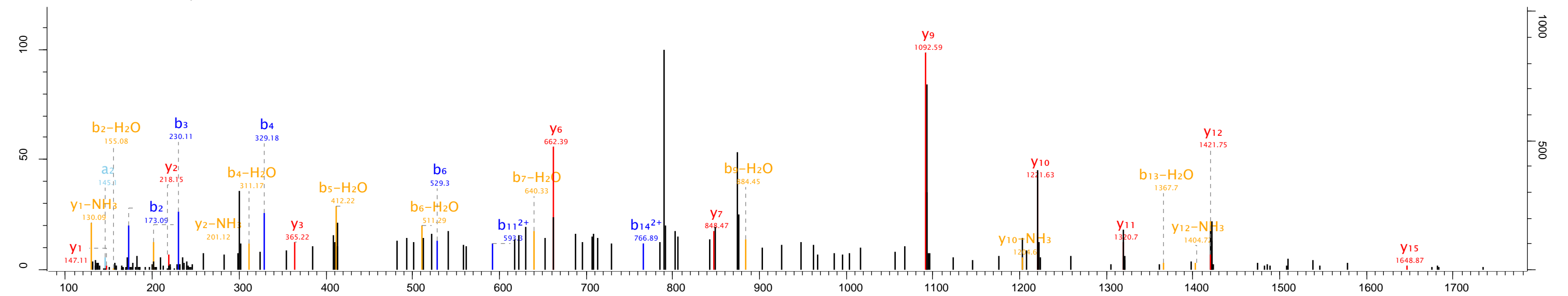
Raw file: 2015-01-05_CL02_2Excl15sMaxInj70
 Scan: 19410 Method: ITMS; HCD Score: 40.15 m/z: 894.96



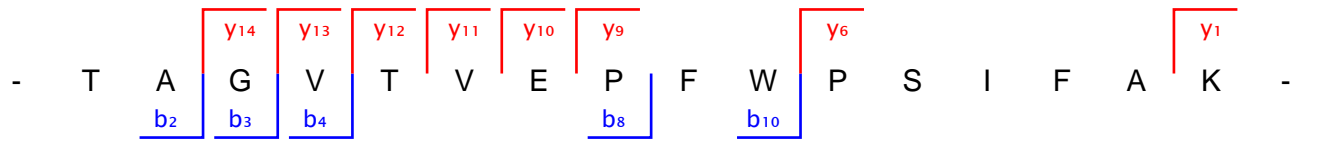
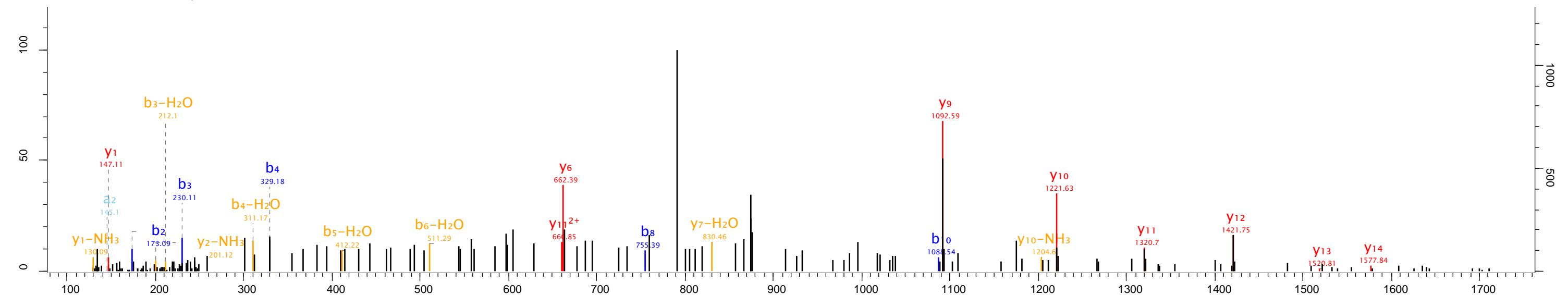
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL02_2Excl15sMaxInj70
 Scan: 19450 Method: ITMS; HCD Score: 60.55 m/z: 875.96



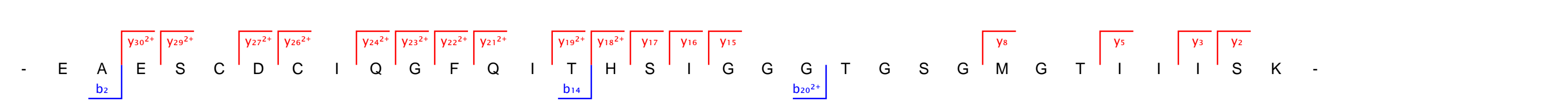
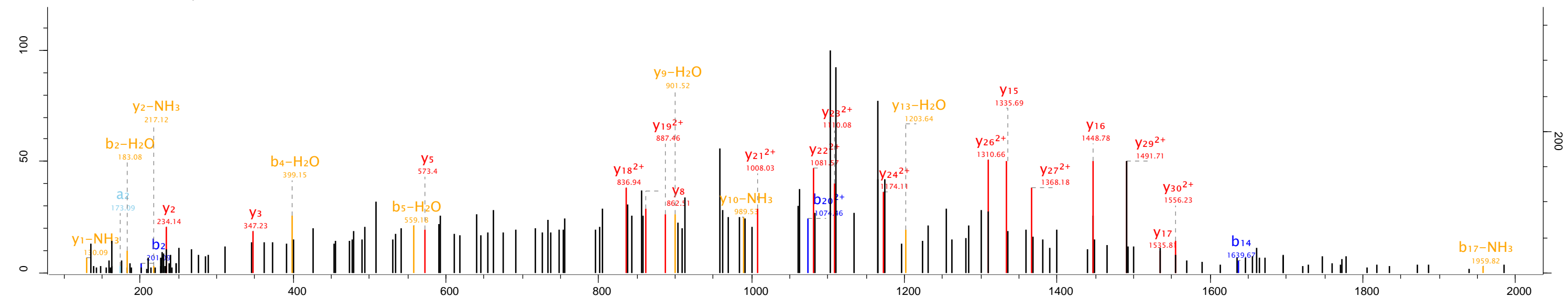


Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 19483 Method ITMS; HCD Score 53.01 m/z 875.46

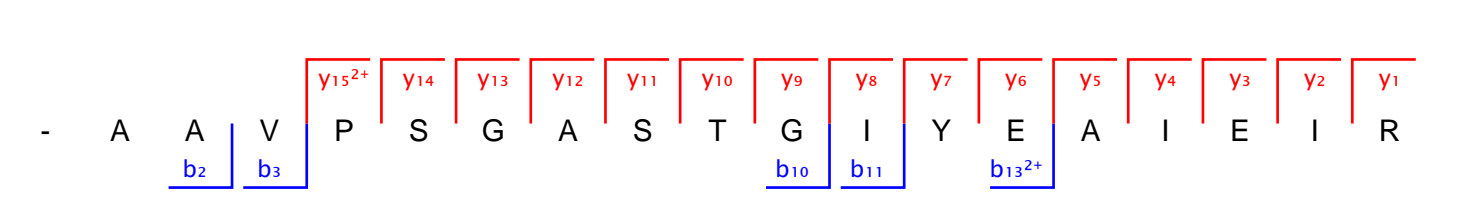
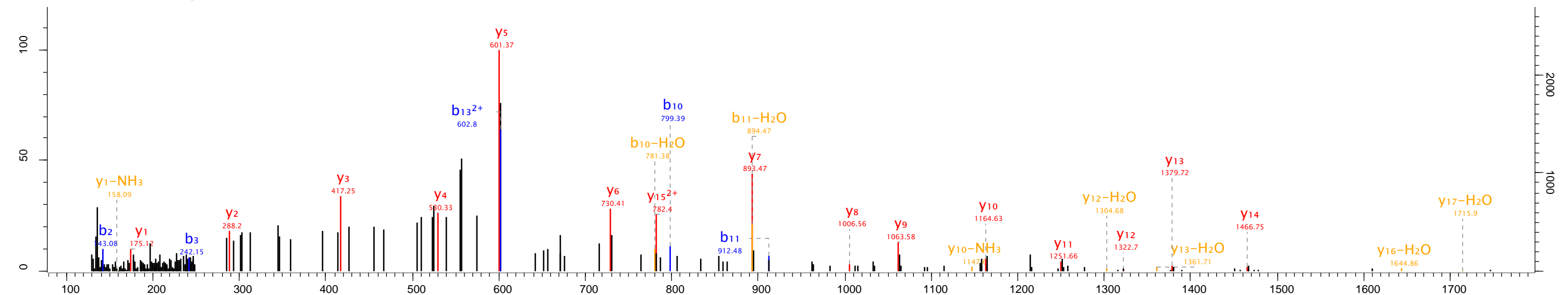


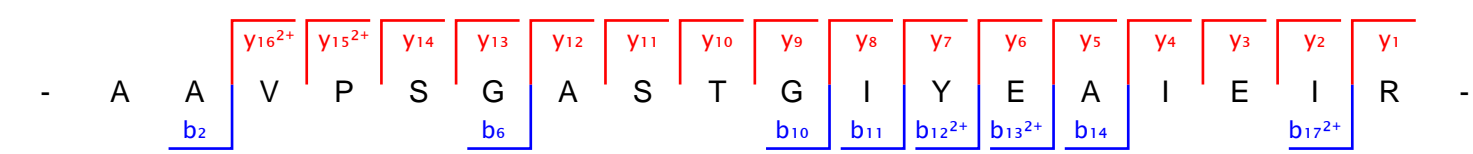
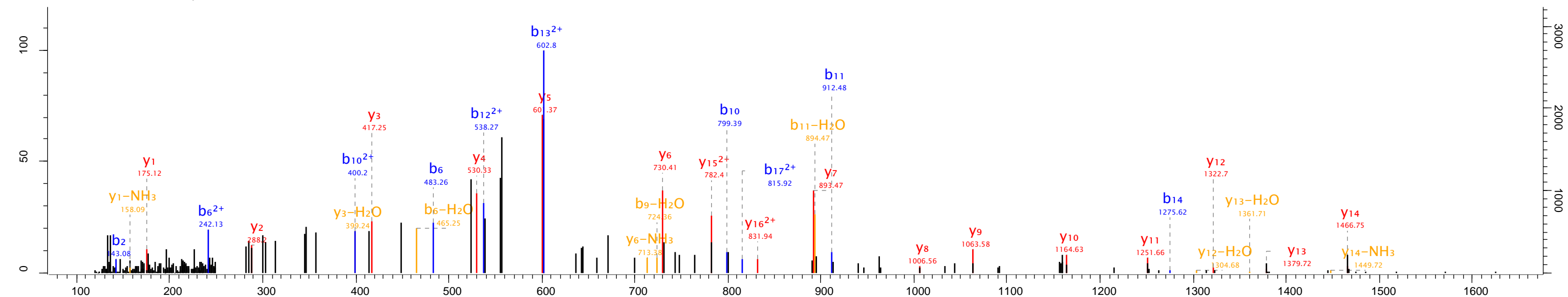
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

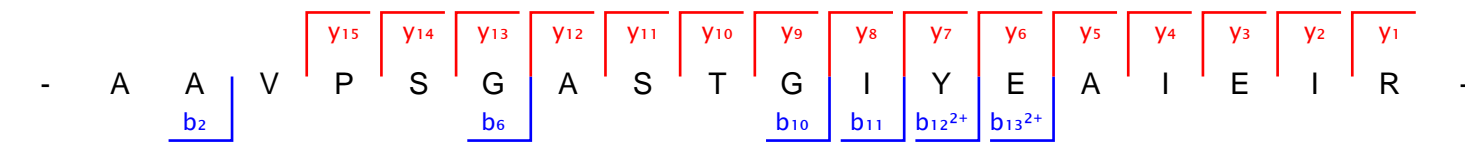
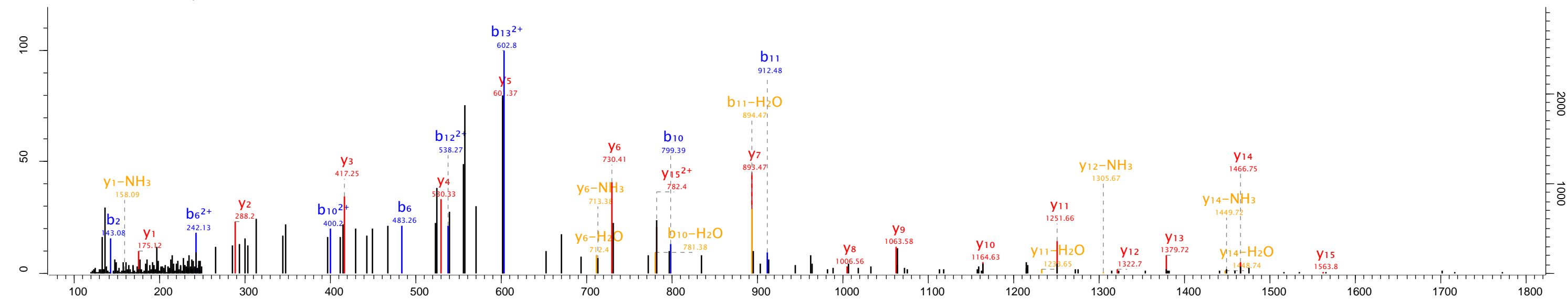
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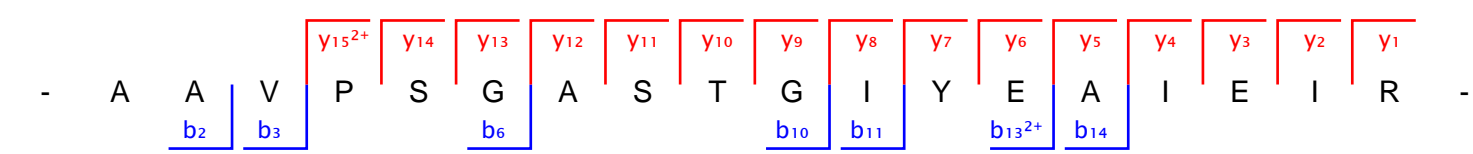
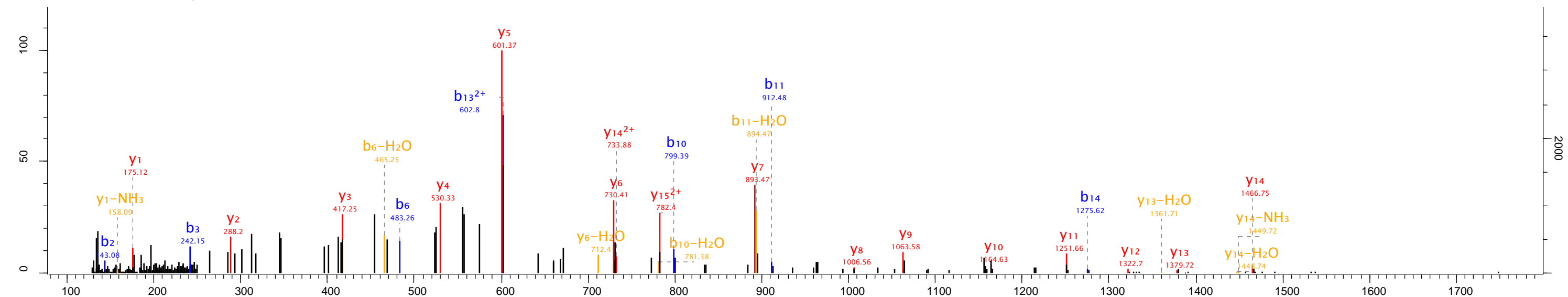
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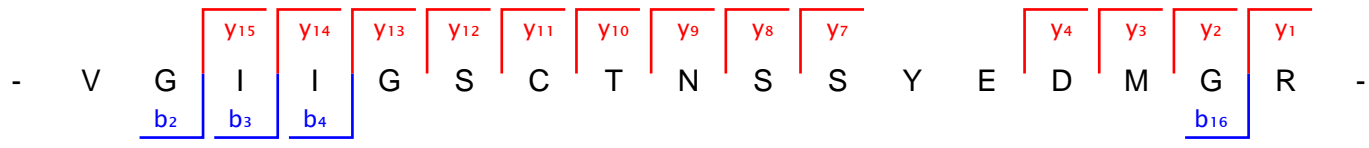
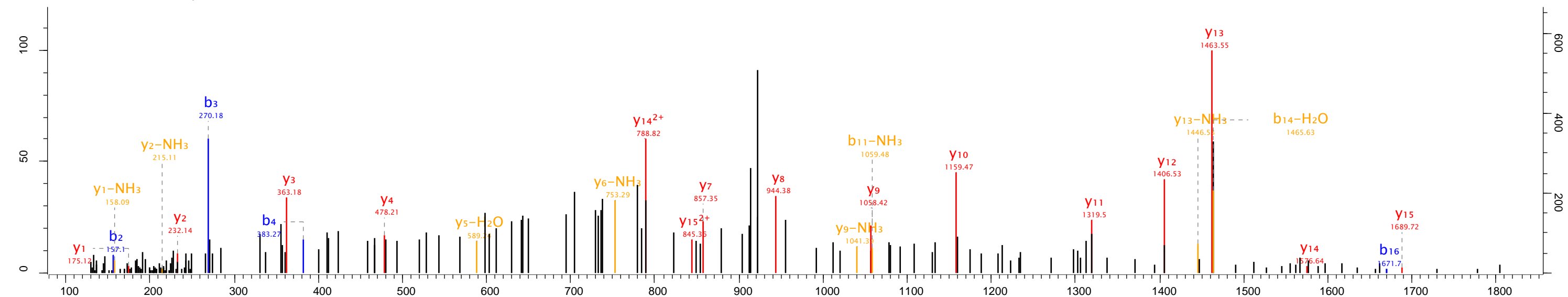


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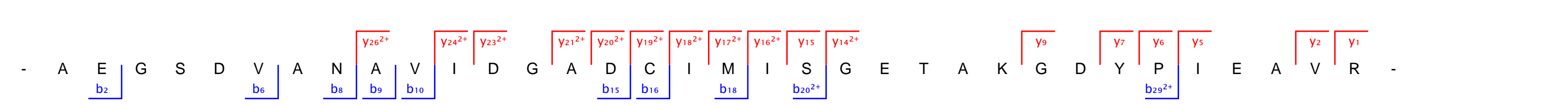
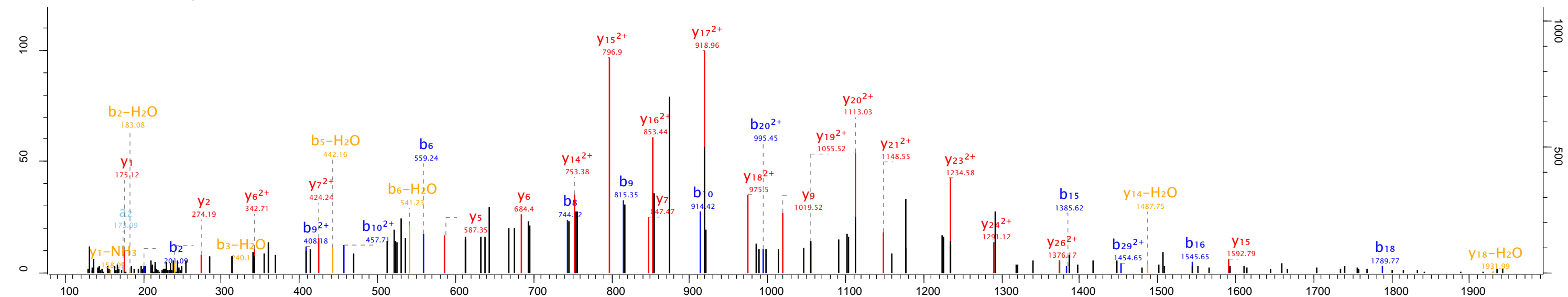
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 19872 Method ITMS; HCD Score 55.44 m/z 923.41



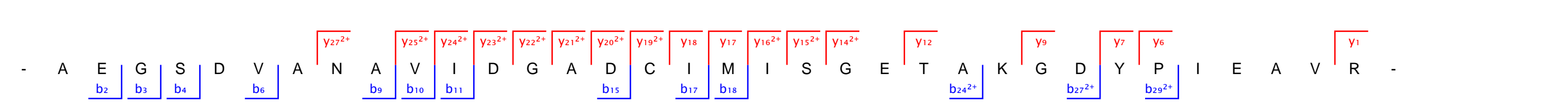
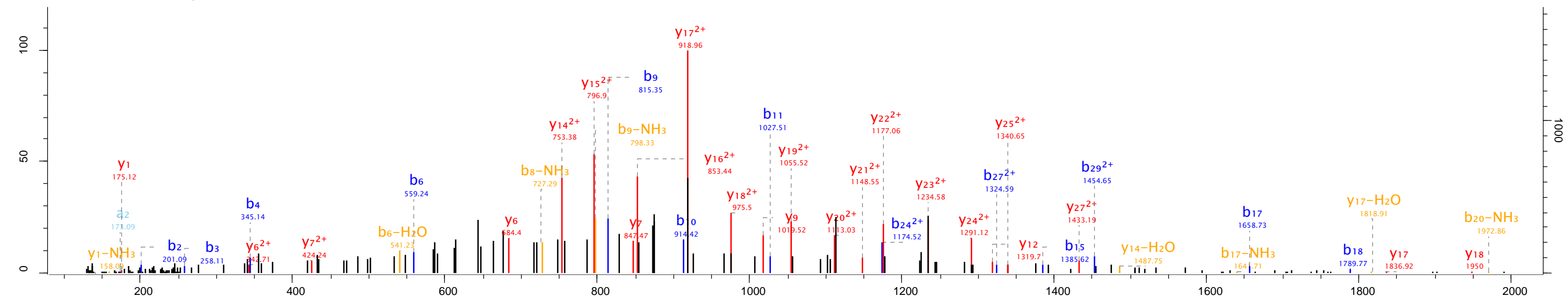
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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 Scan: 20196
 Method: ITMS; HCD
 Score: 58.52
 m/z: 874.91



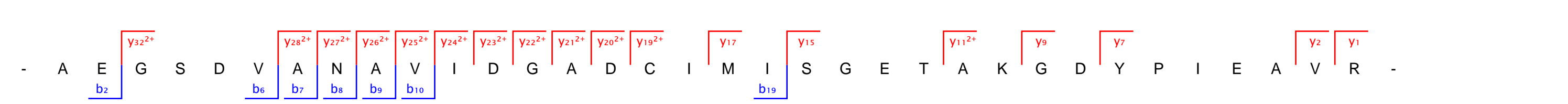
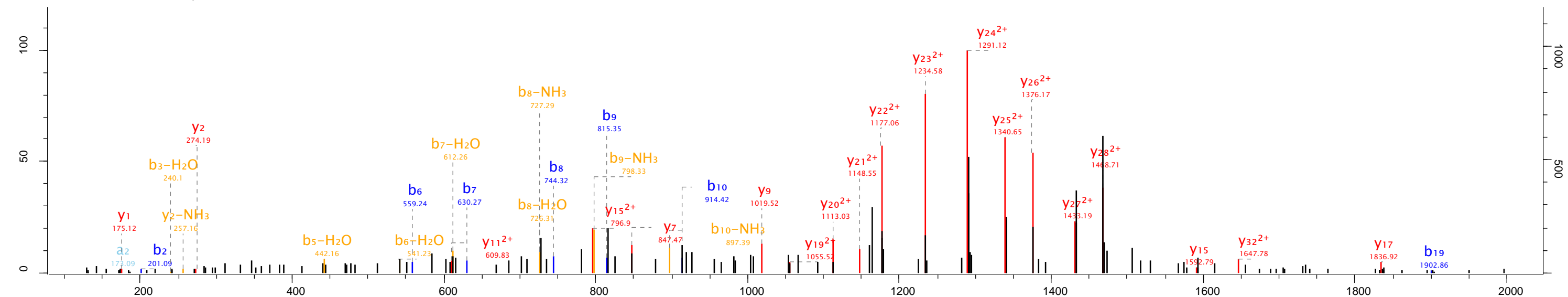
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file Scan Method Score m/z
 2015-01-05_CL02_2Excl15sMaxInj70 20202 ITMS; HCD 86.54 874.66

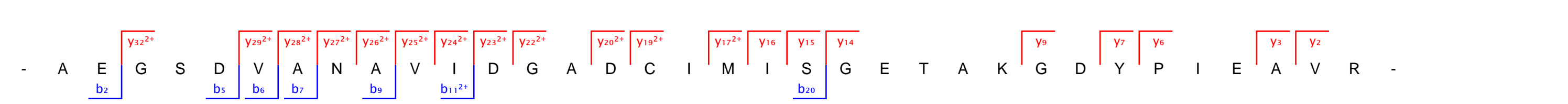
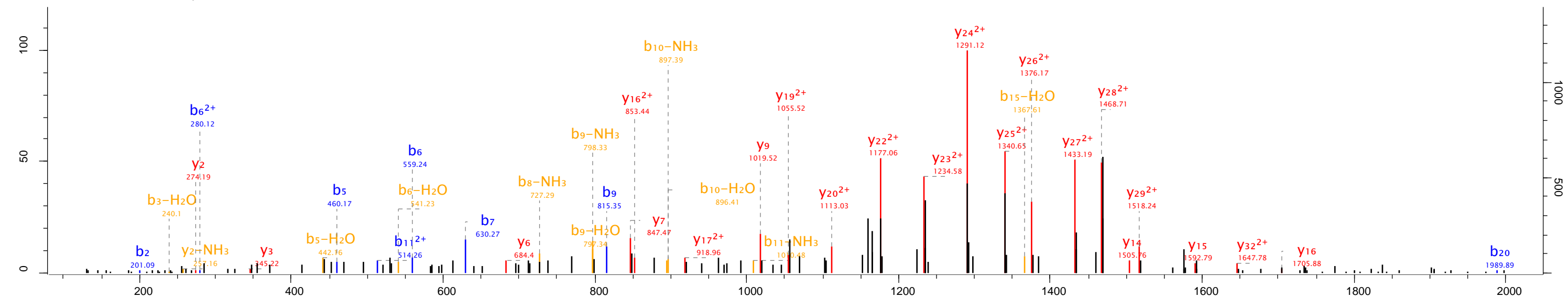


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

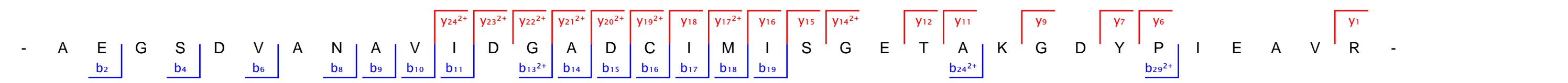
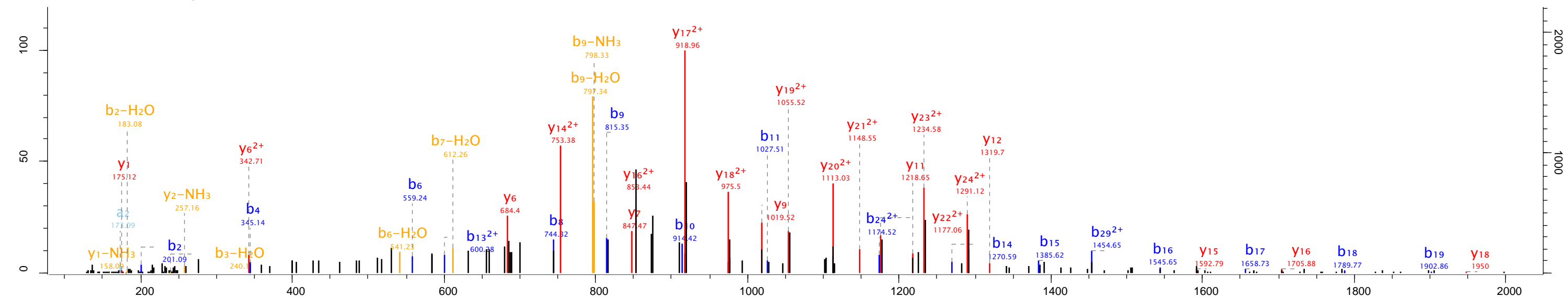
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Raw file Scan Method Score m/z
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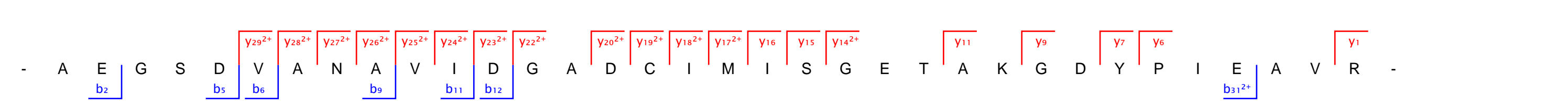
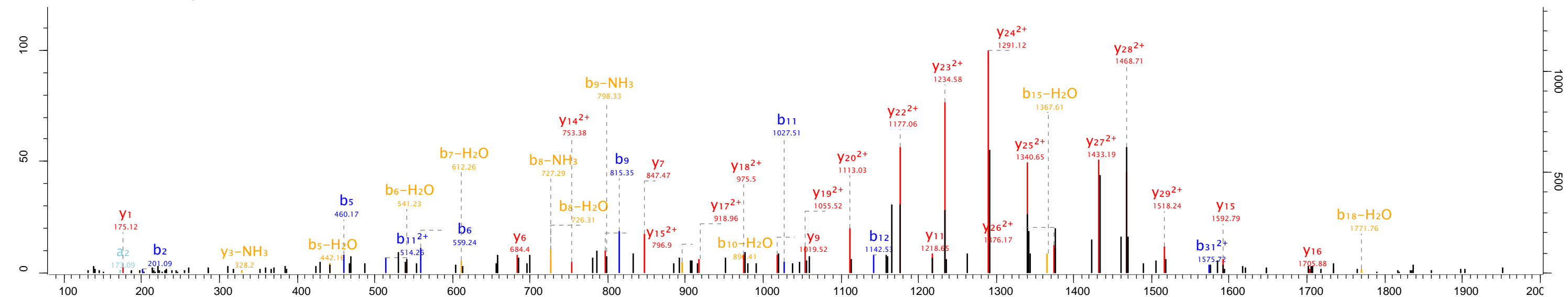


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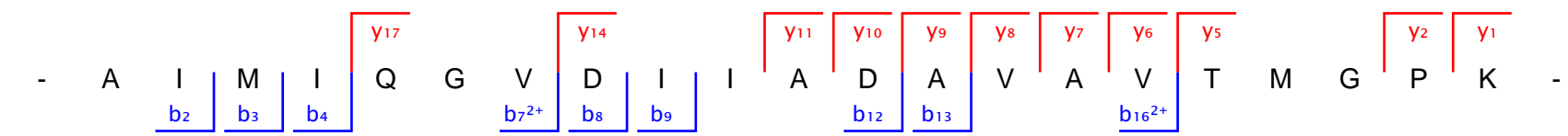
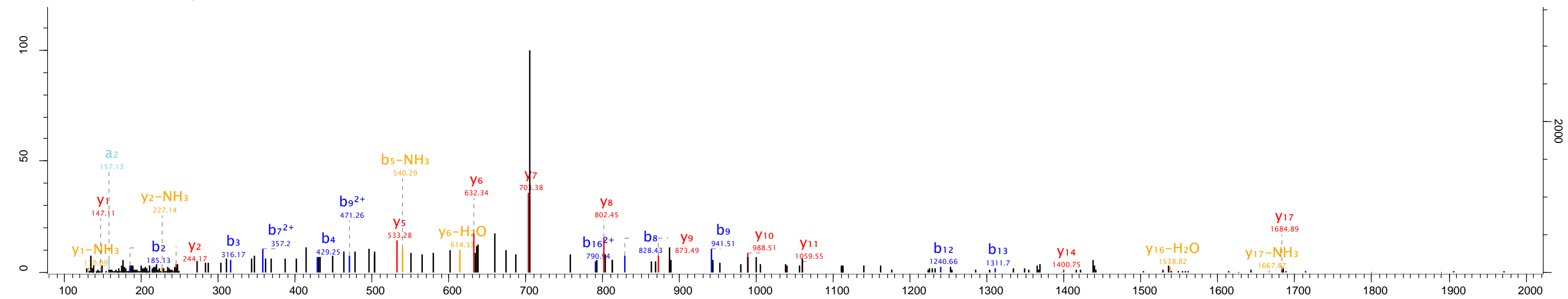


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL02_2Excl15sMaxInj70
 Scan: 20299 Method: ITMS; HCD Score: 68.93 m/z: 1165.88

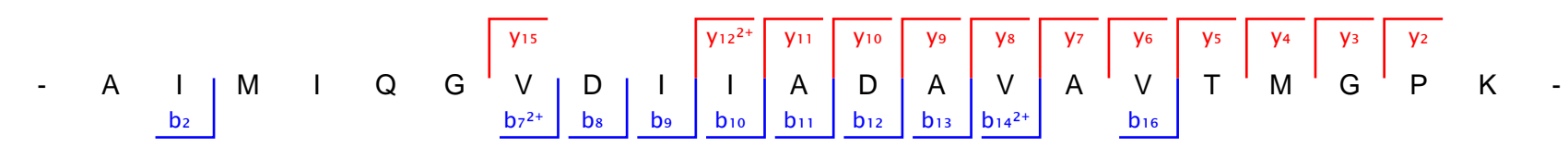
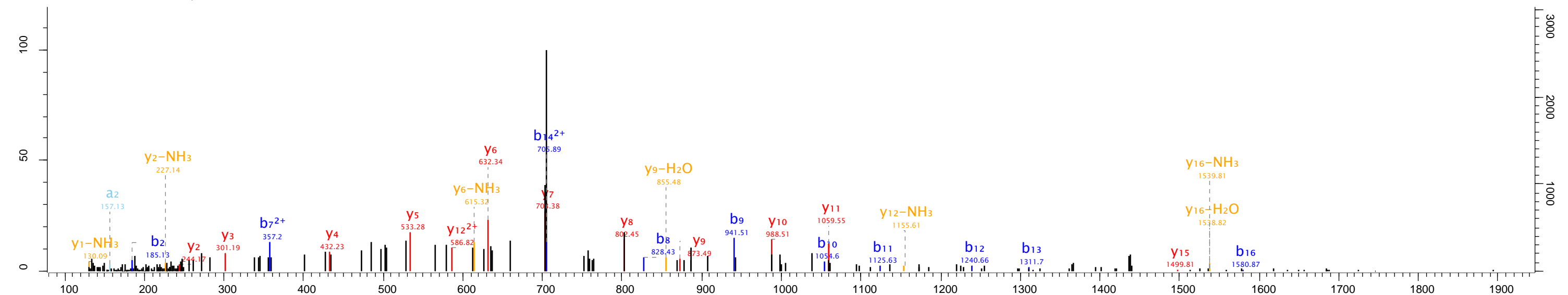


Raw file: 2015-01-05_CL02_2Excl15sMaxInj70
 Scan: 22017 Method: ITMS; HCD Score: 52.09 m/z: 705.05

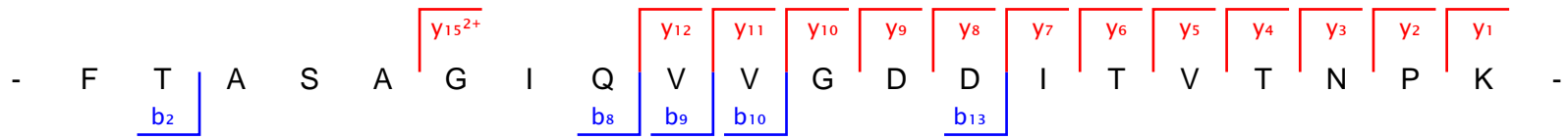
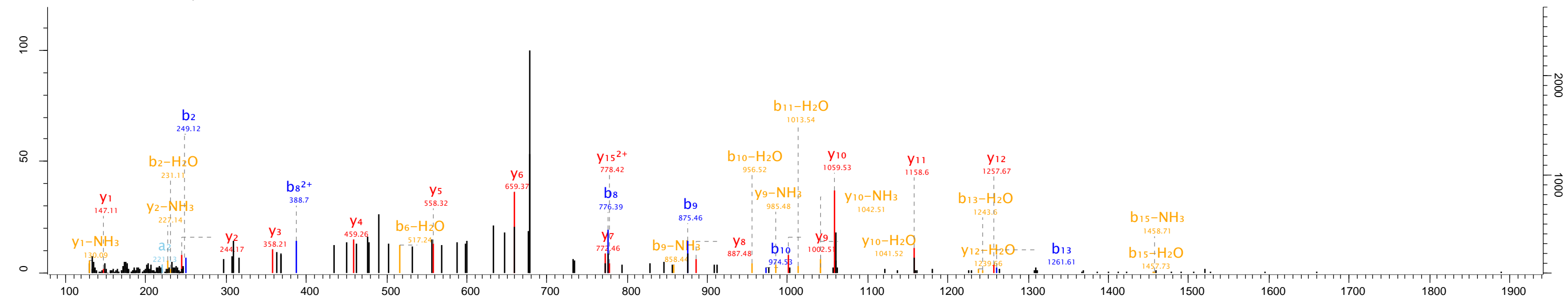


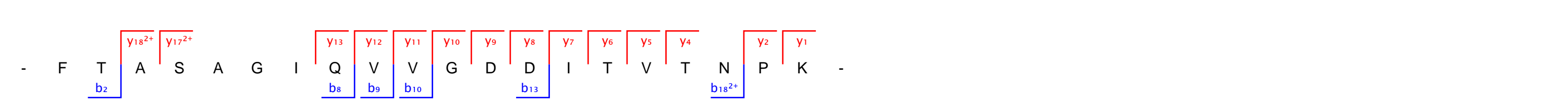
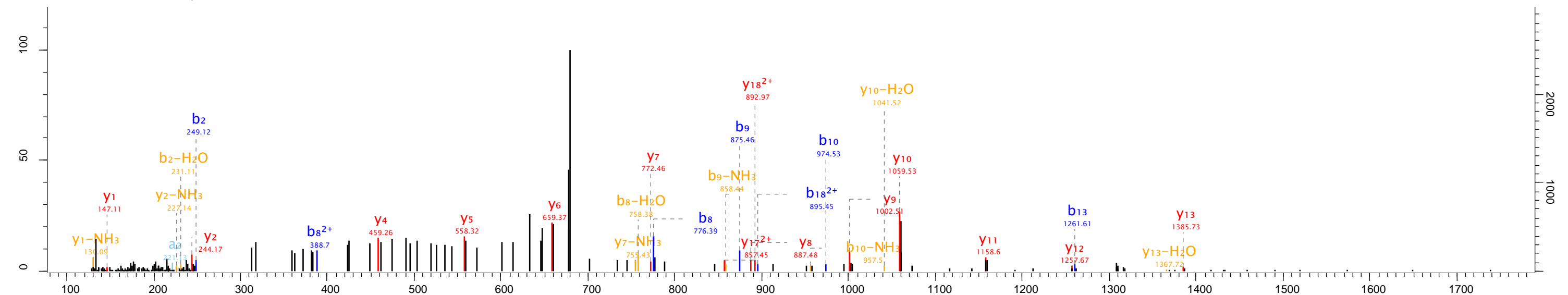
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 22024 Method ITMS; HCD Score 47.29 m/z 705.05

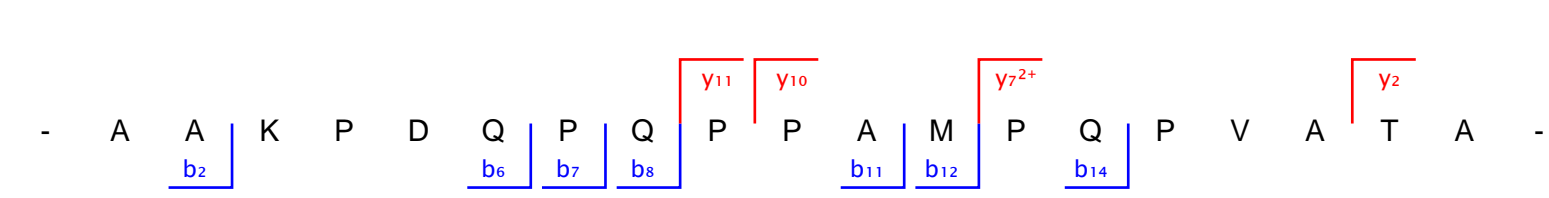
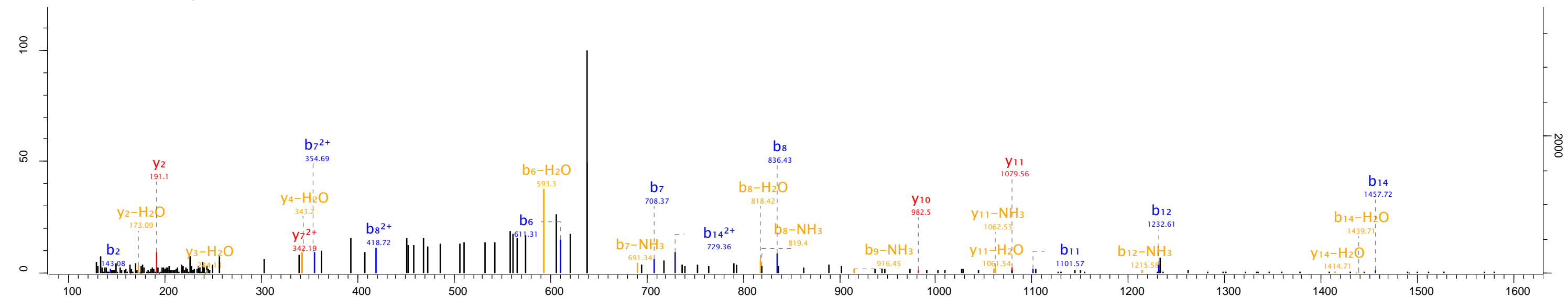


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT



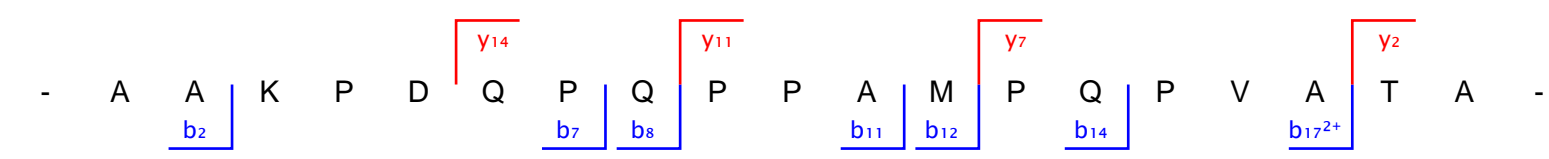
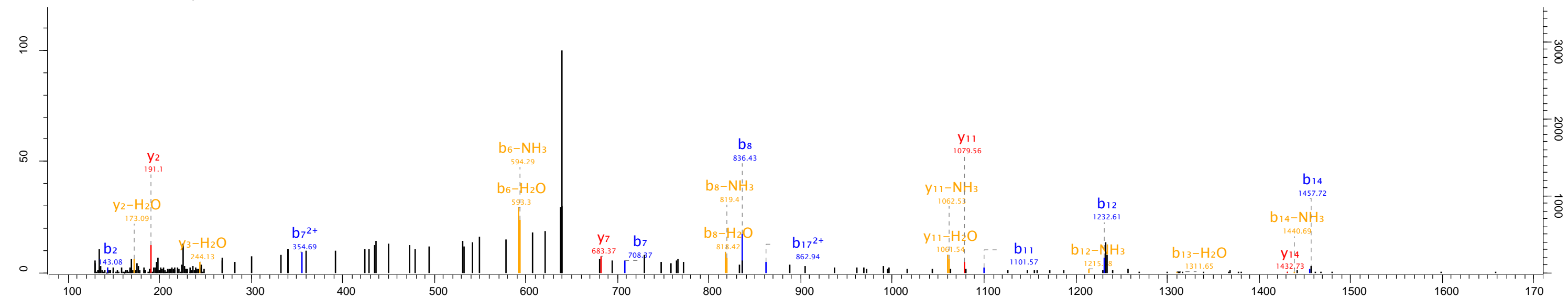


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 Scan: 22064 Method: ITMS; HCD Score: 55.44 m/z: 638.99

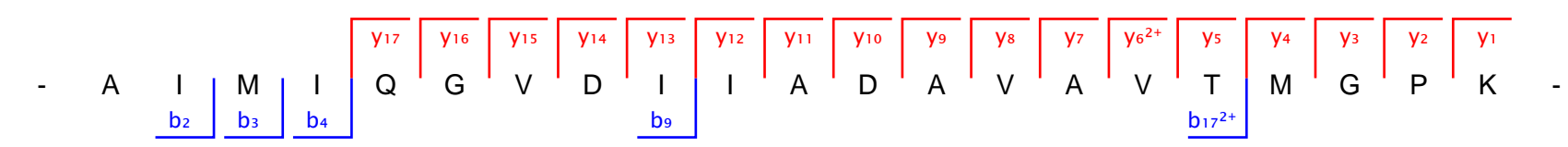
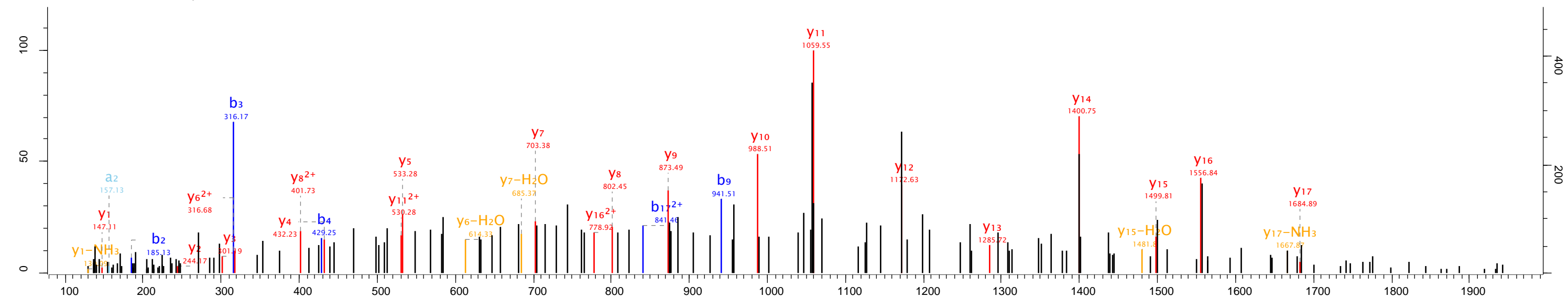


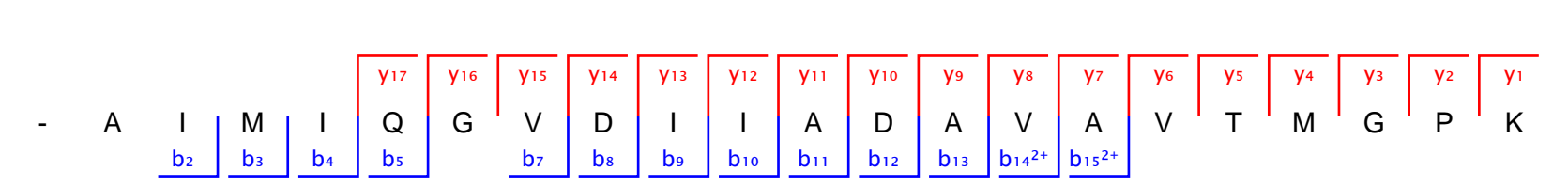
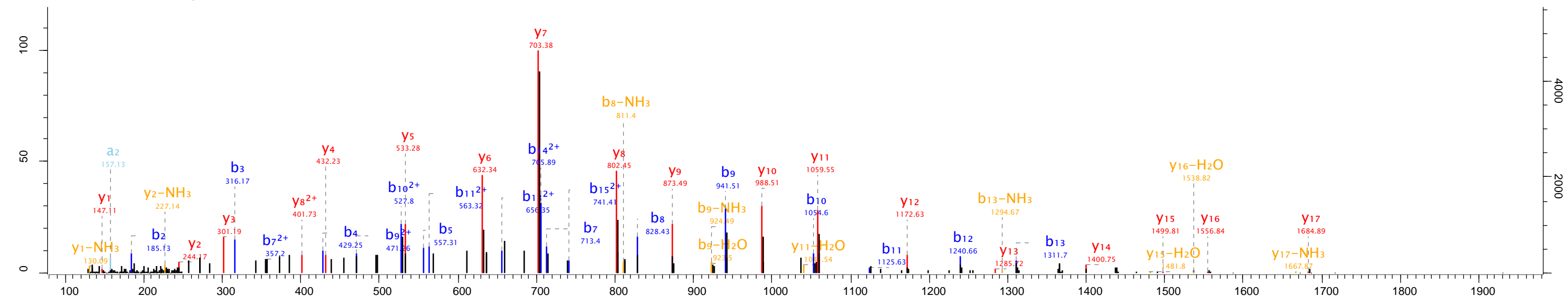
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 22114 Method ITMS; HCD Score 51.09 m/z 639.33

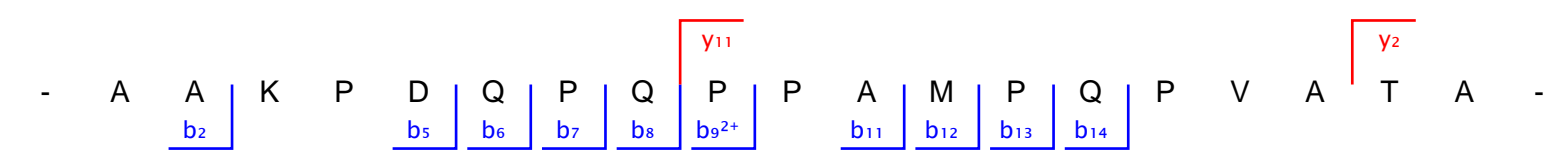
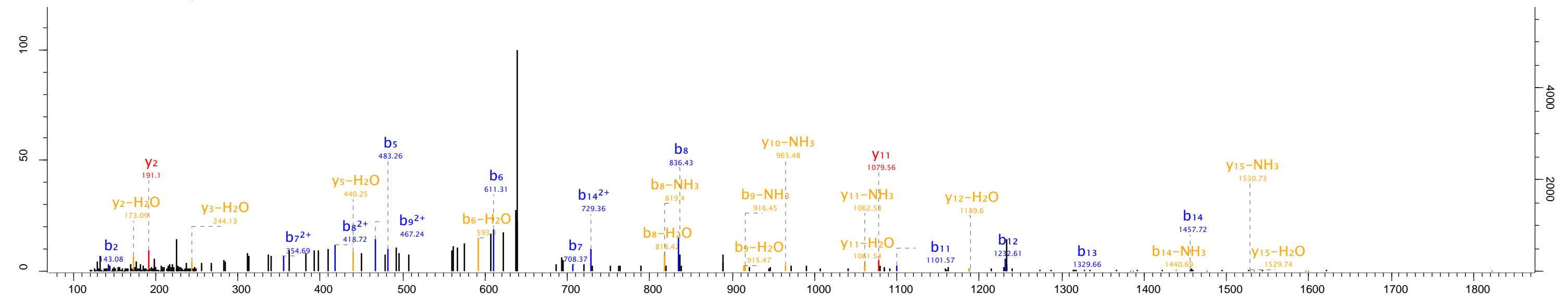


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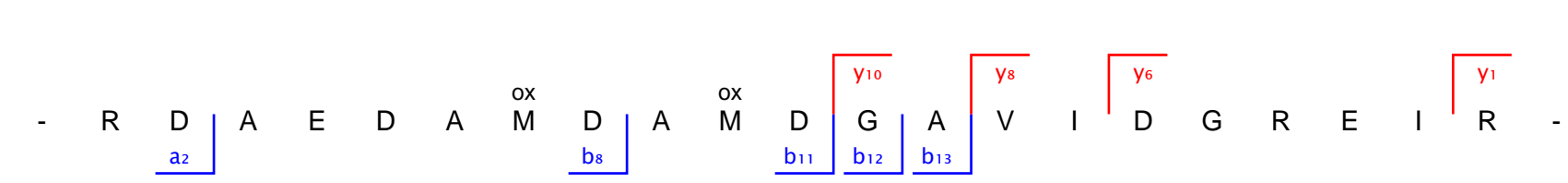
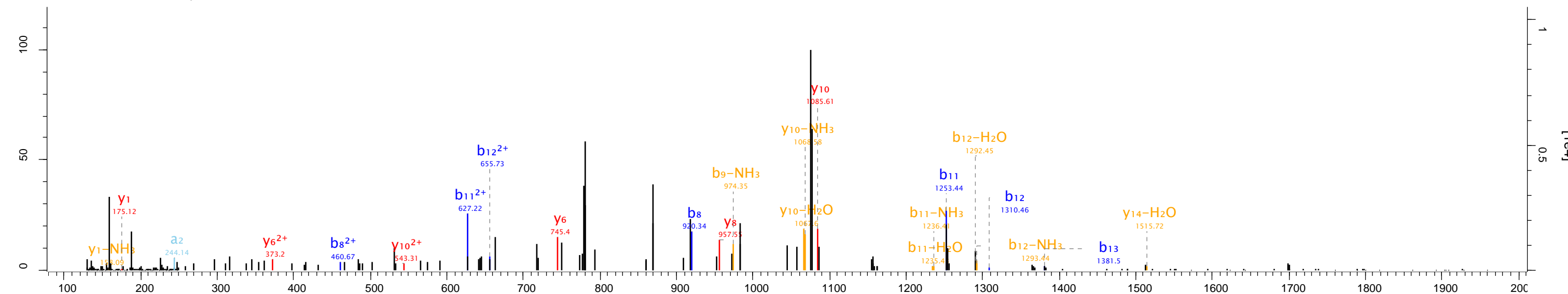


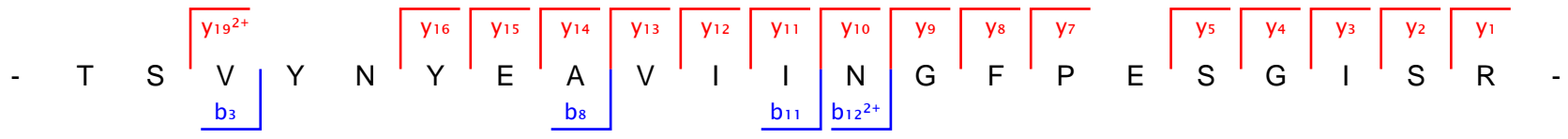
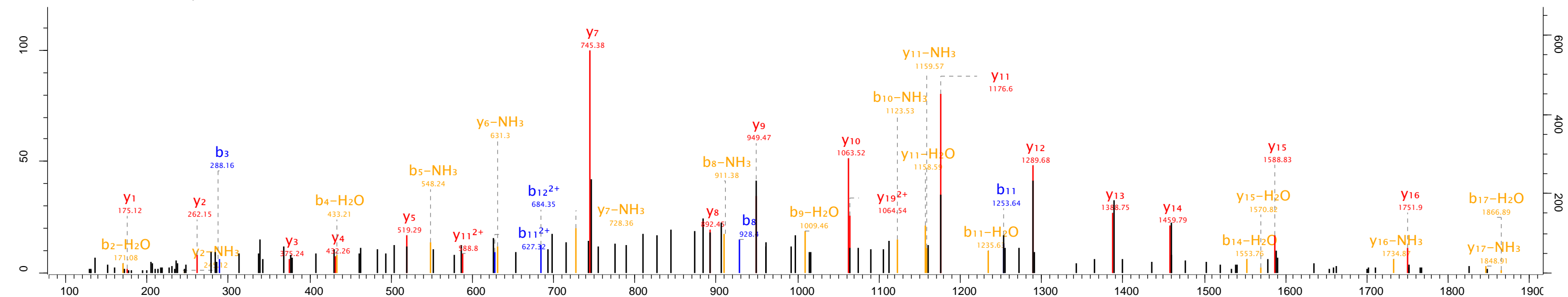
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 Scan 22268 Method ITMS; HCD Score 69.19 m/z 639.33



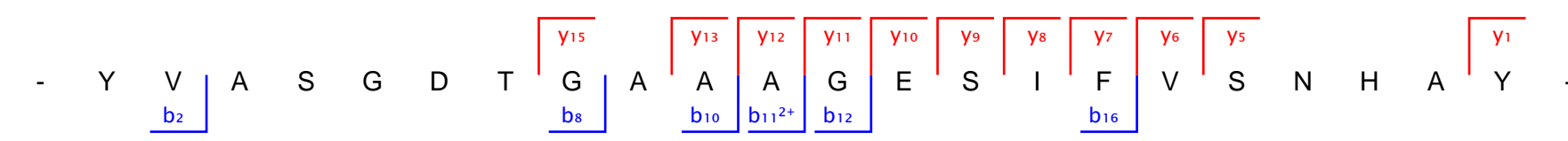
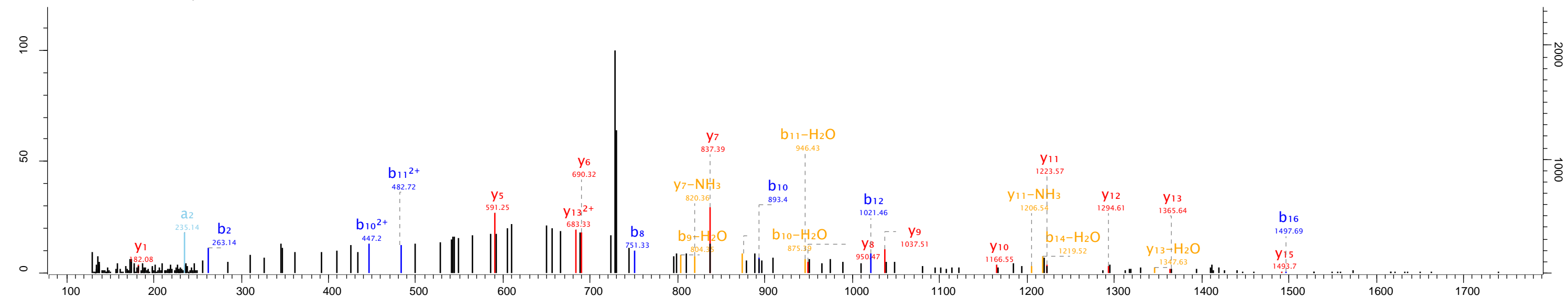
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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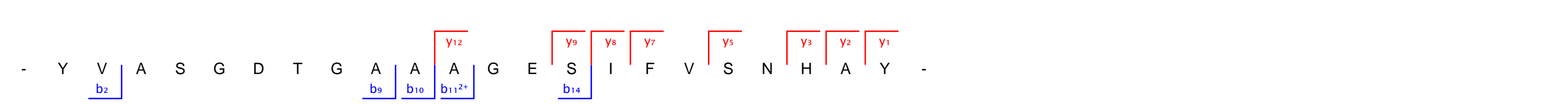
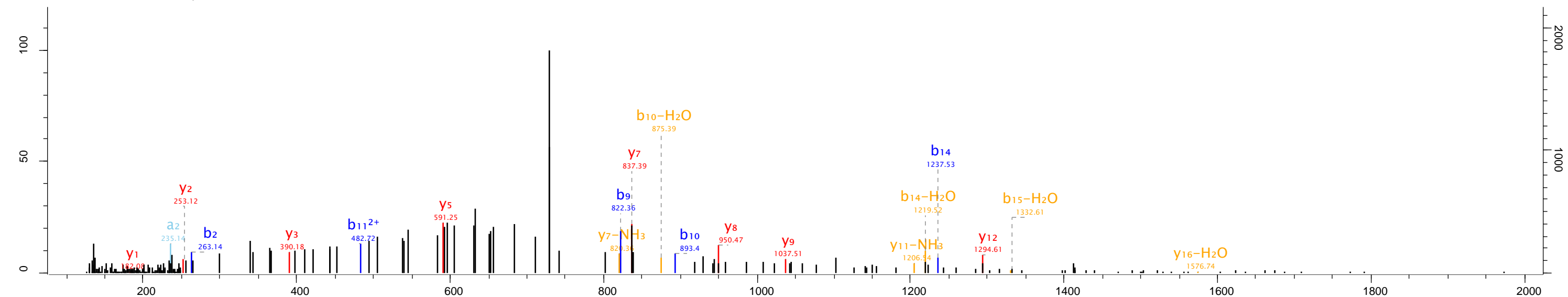




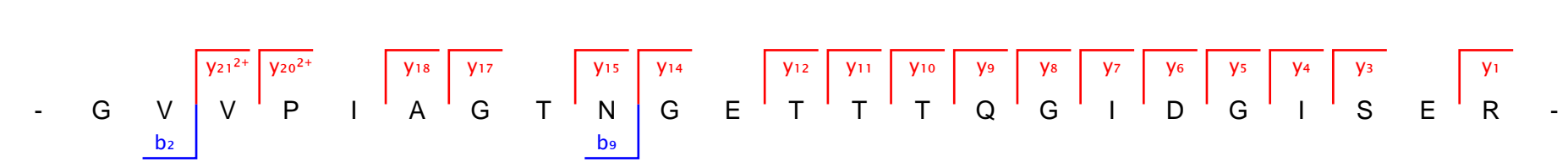
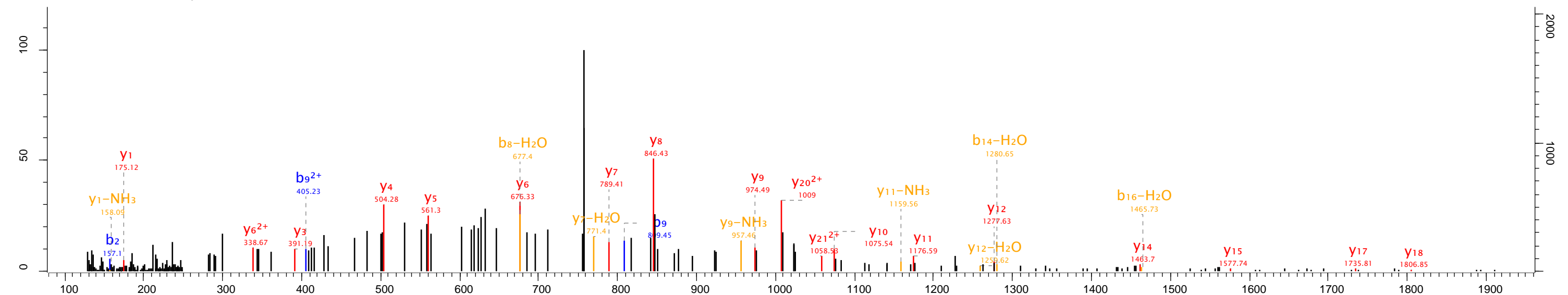
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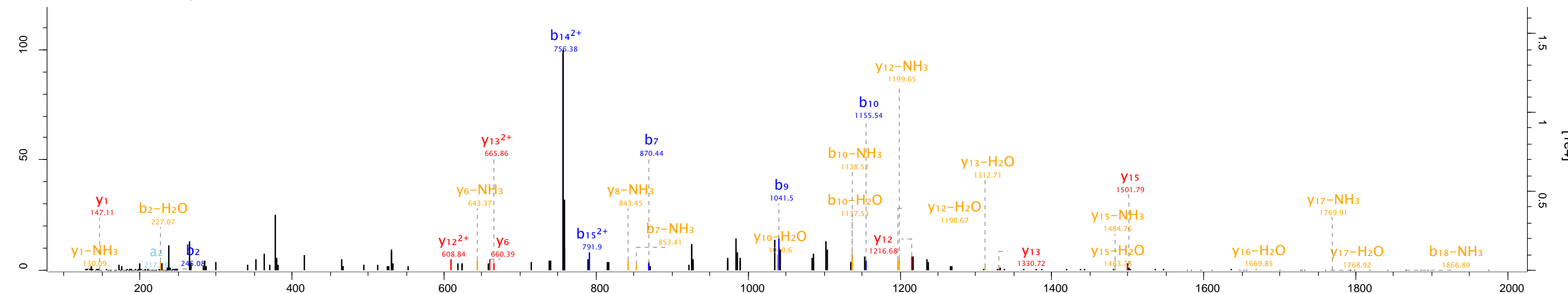
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Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 23015 Method ITMS; HCD Score 51.3 m/z 758.05

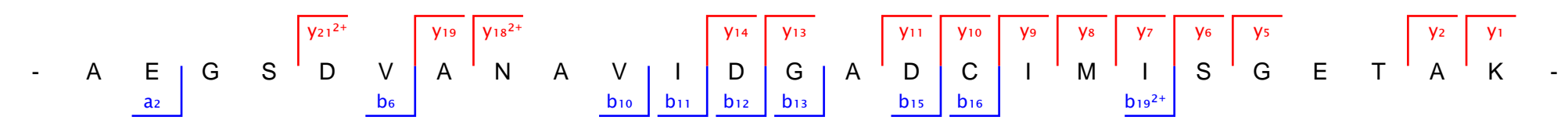
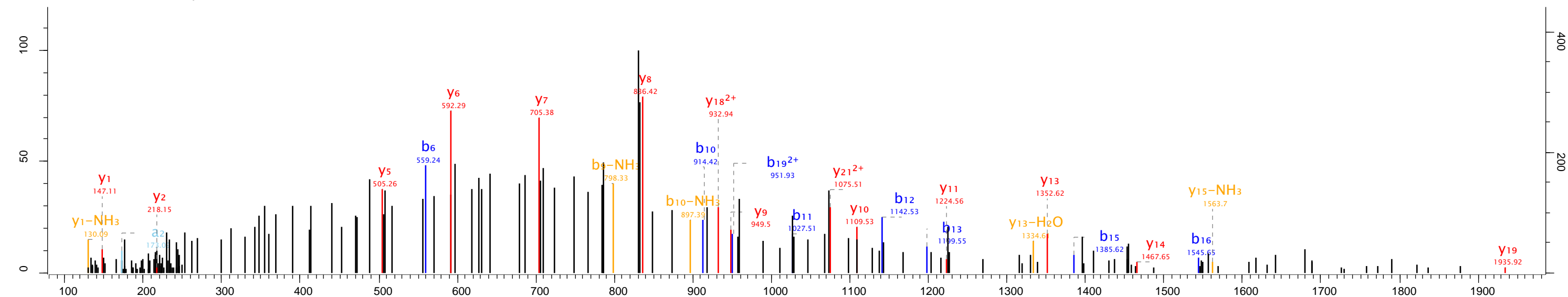


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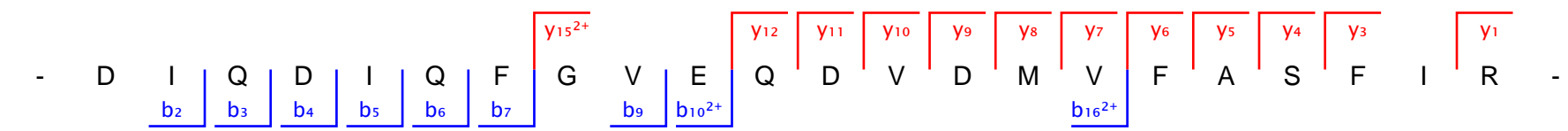
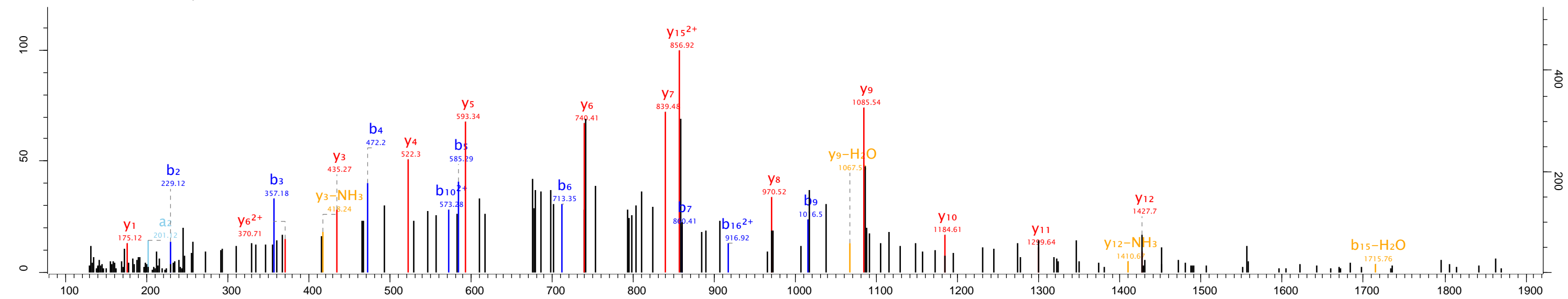


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 24538 Method ITMS; HCD Score 55.17 m/z 832.05

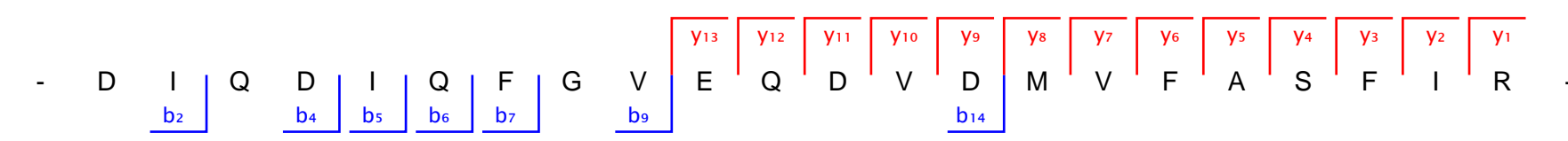
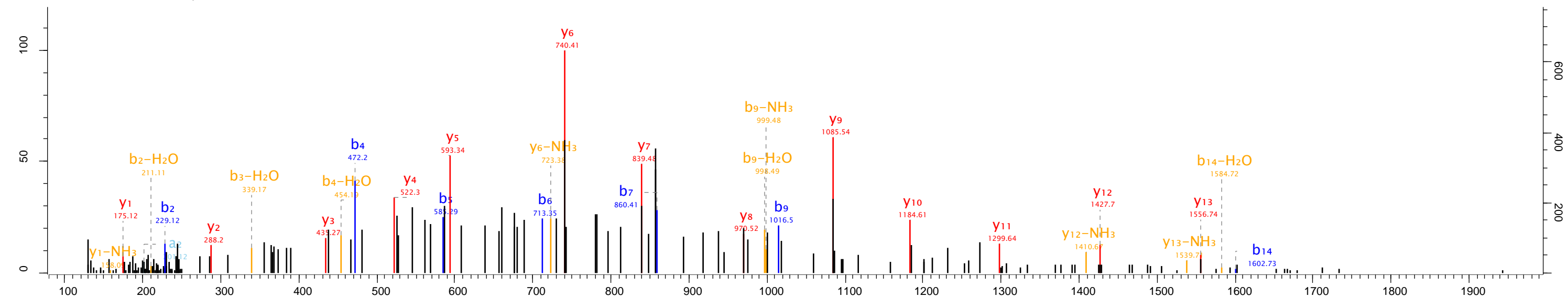


Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 24541 Method ITMS; HCD Score 80.41 m/z 858.08



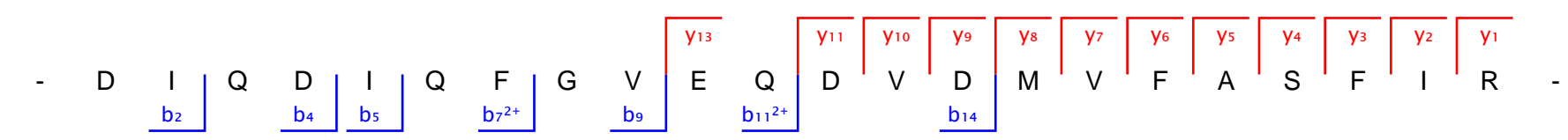
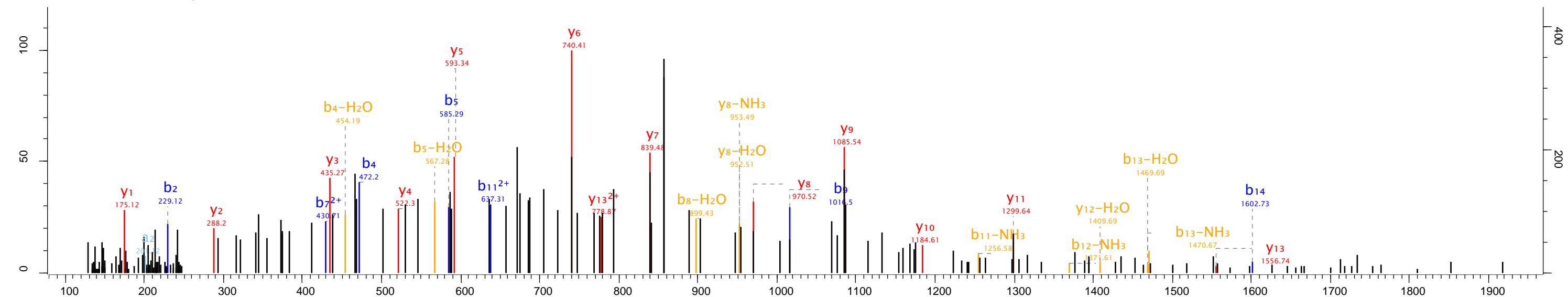
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL02_2Excl15sMaxInj70 Scan 24566 Method ITMS; HCD Score 76.05 m/z 858.08

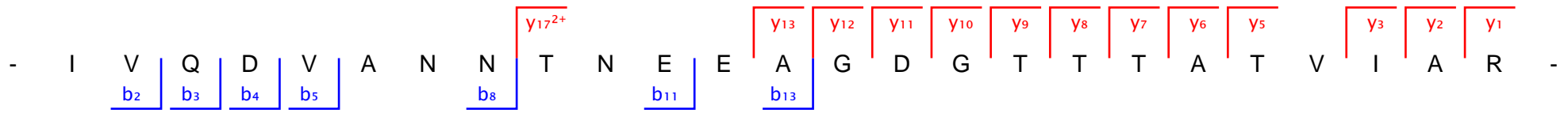
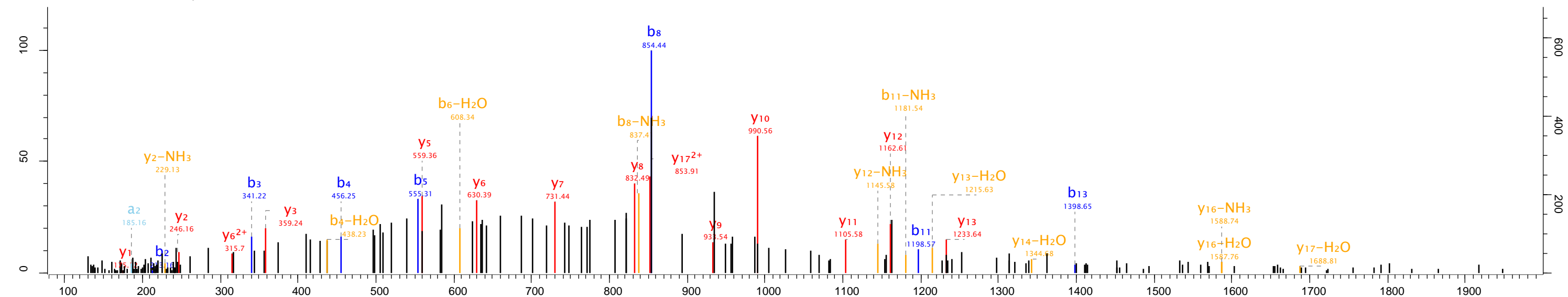


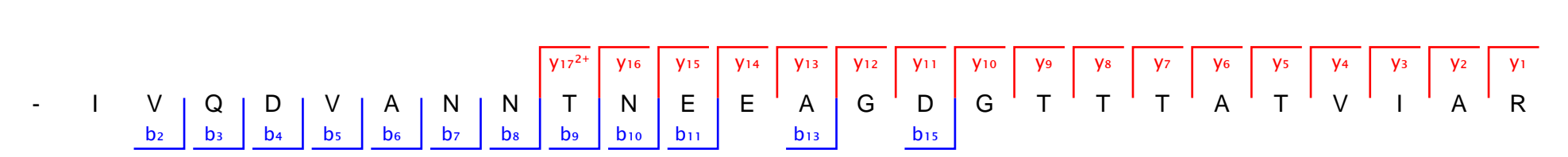
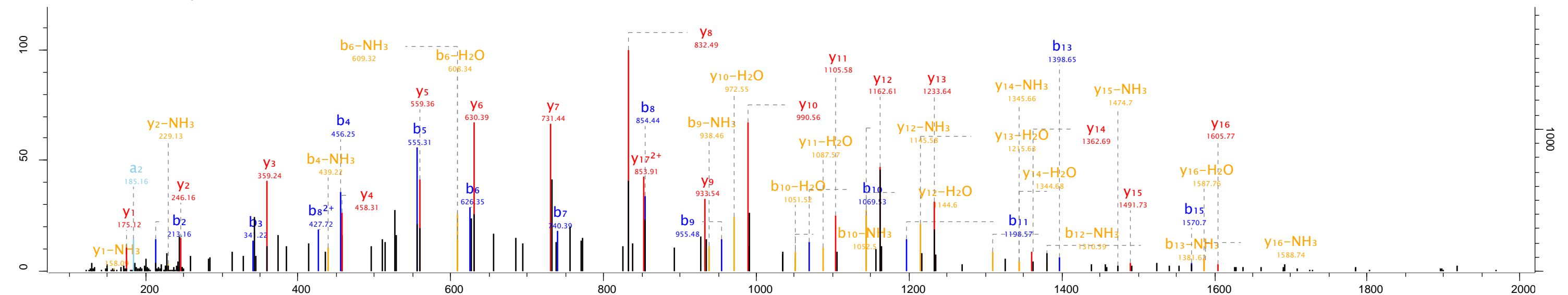
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL02_2Excl15sMaxInj70
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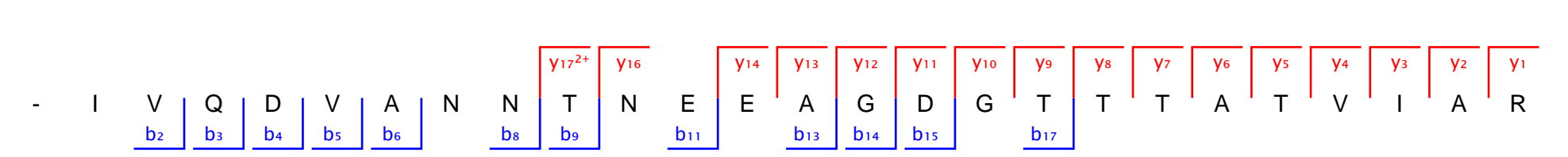
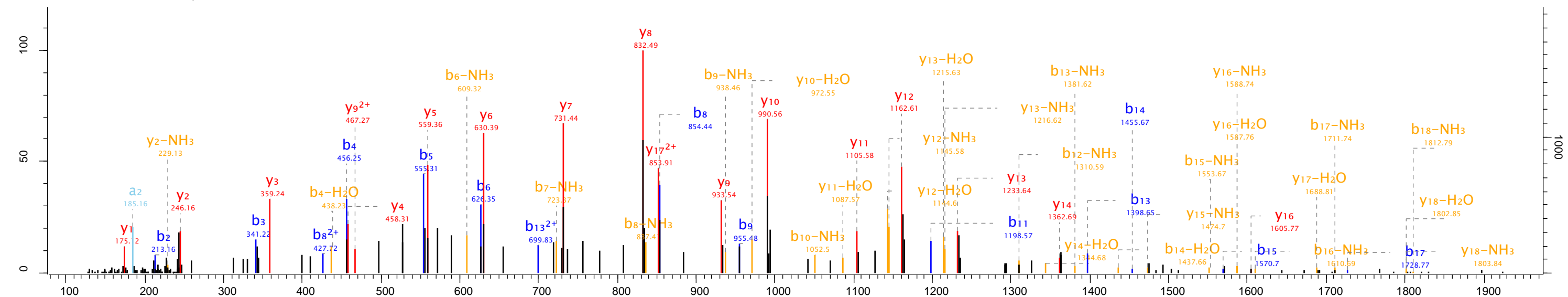


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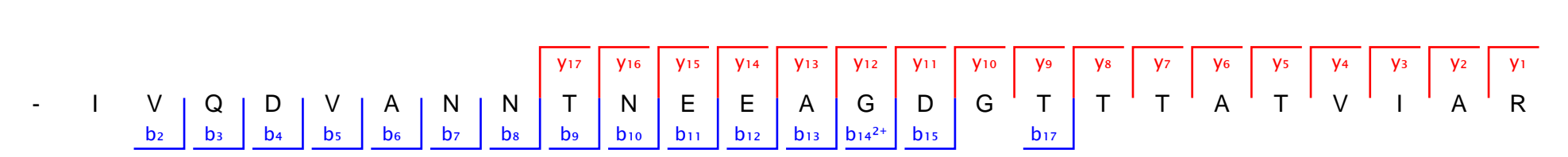
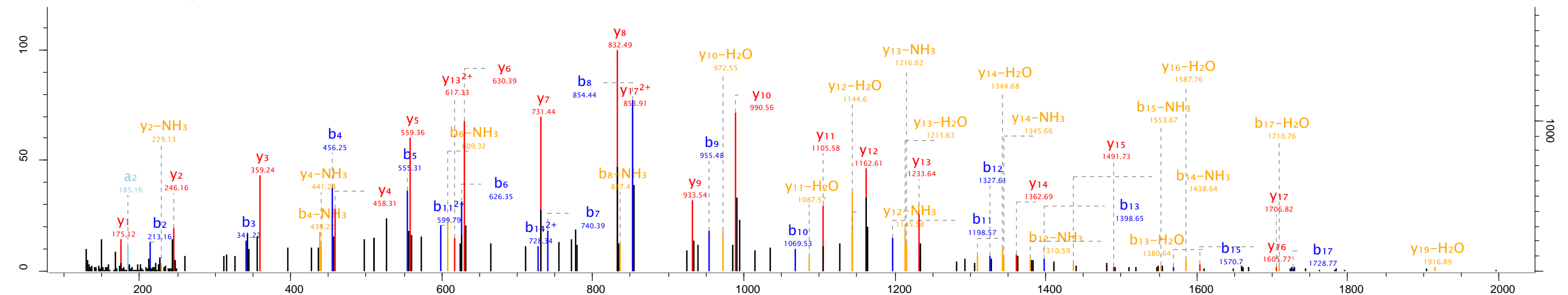




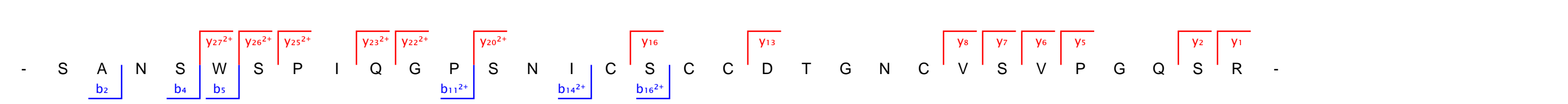
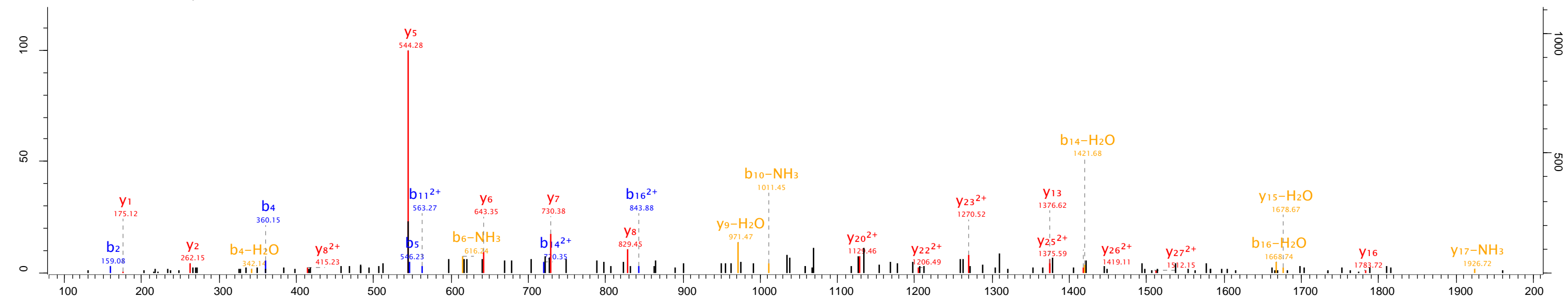
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 Scan: 25225 Method: ITMS; HCD Score: 198.54 m/z: 854.42



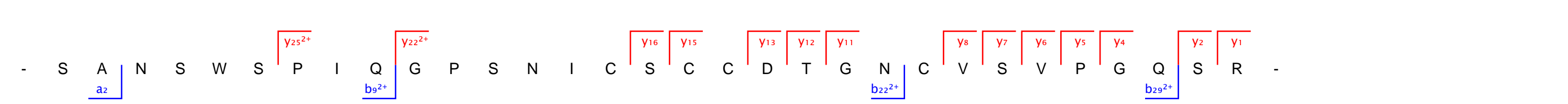
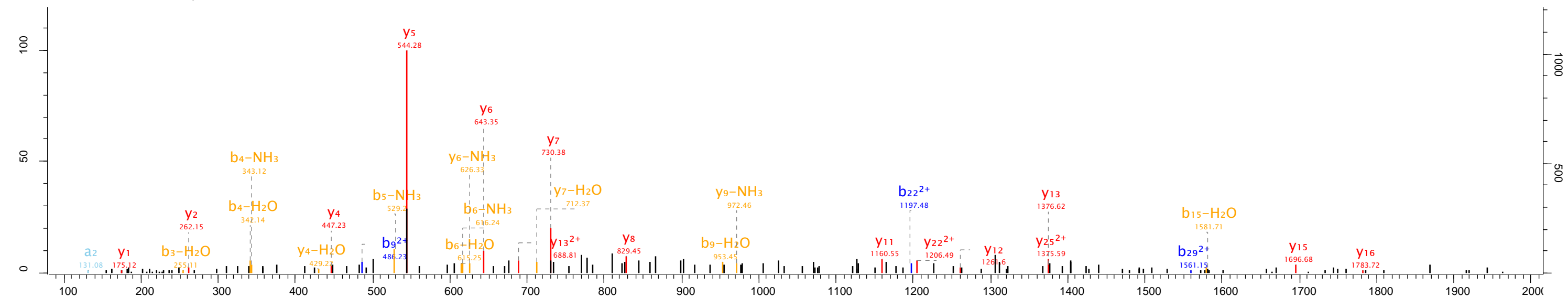
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 Scan: 25229 Method: ITMS; HCD Score: 201.79 m/z: 854.42



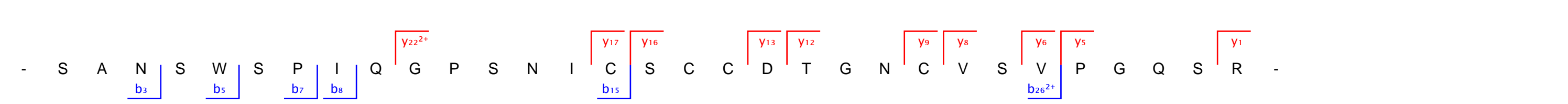
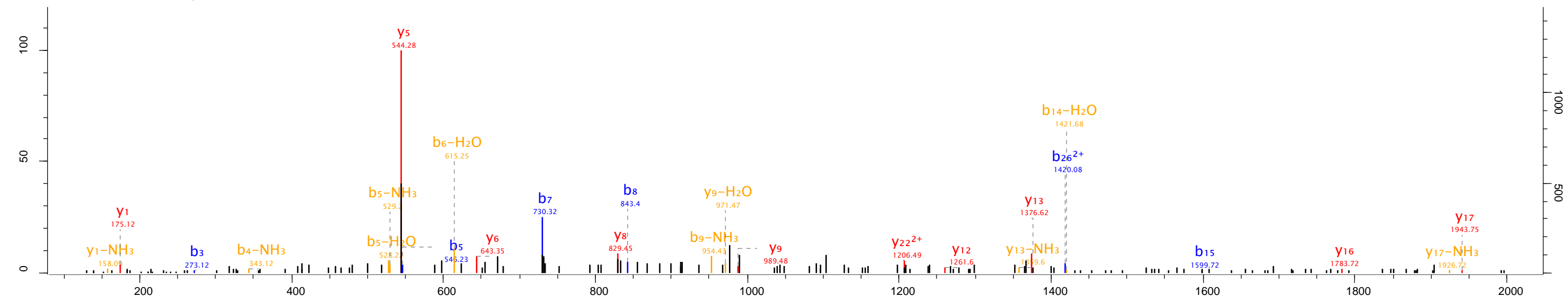
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 Scan 27783 Method ITMS; HCD Score 29.95 m/z 1128.81



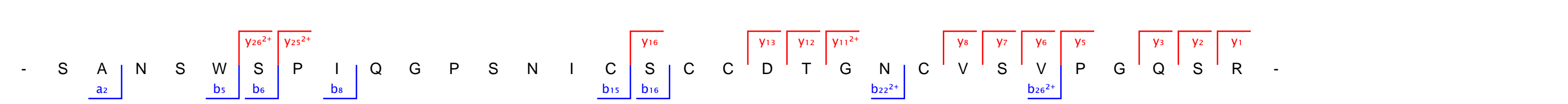
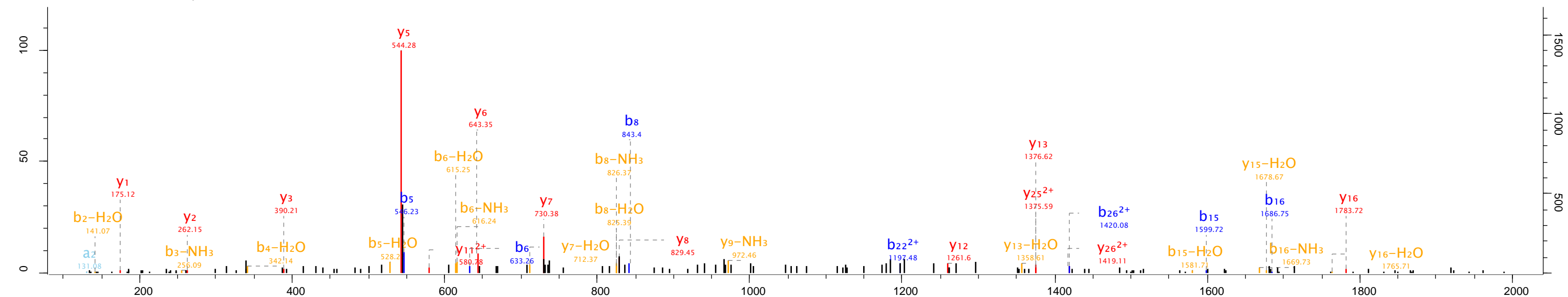
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Raw file Scan Method Score m/z
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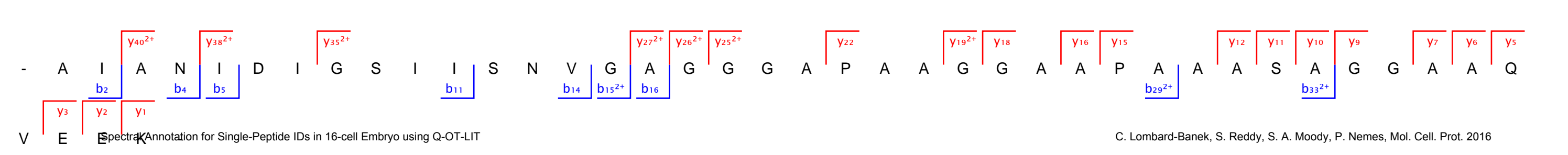
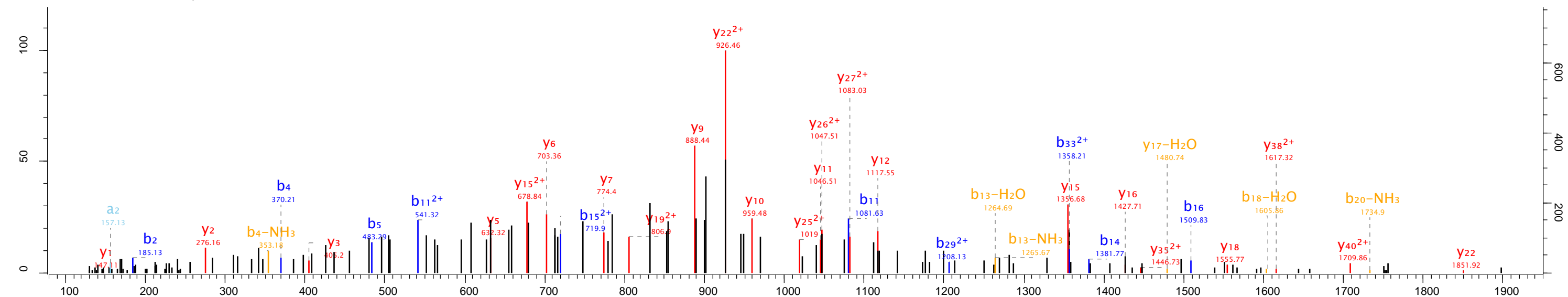


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Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

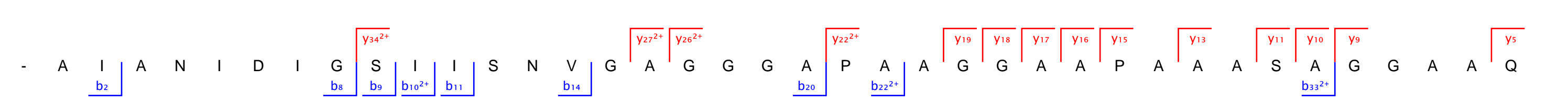
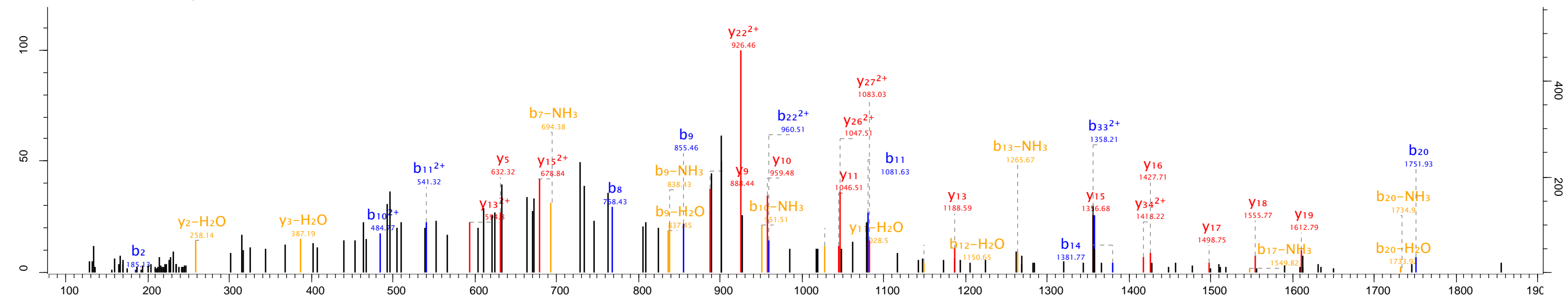
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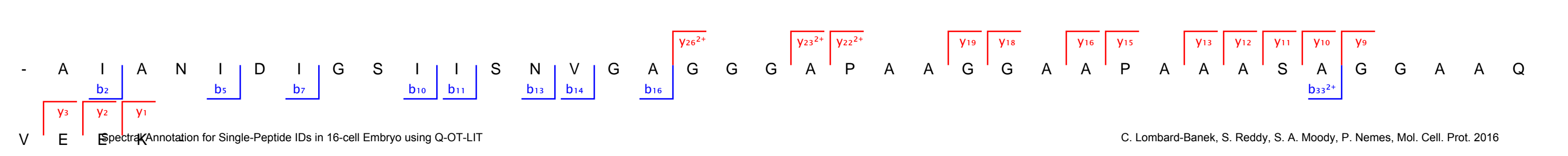
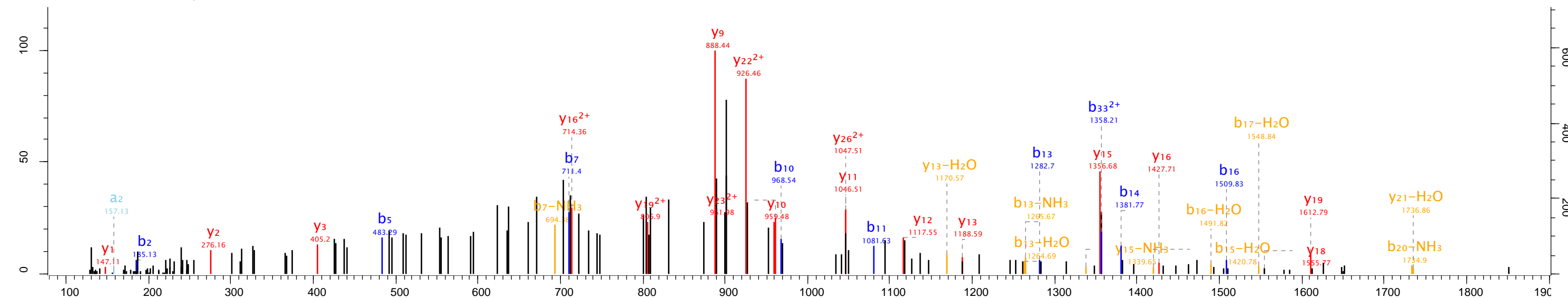
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

C. Lombard-Banek, S. Reddy, S. A. Moody, P. Nemes, Mol. Cell. Prot. 2016

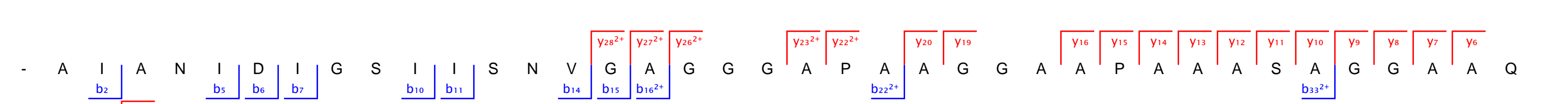
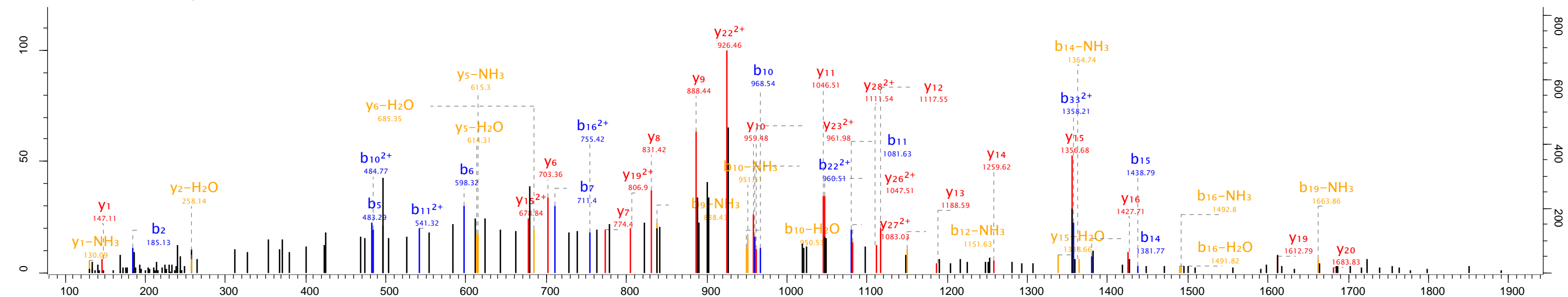
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 Scan: 30707 Method: ITMS; HCD Score: 43.42 m/z: 902.22



V E SpectraK Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

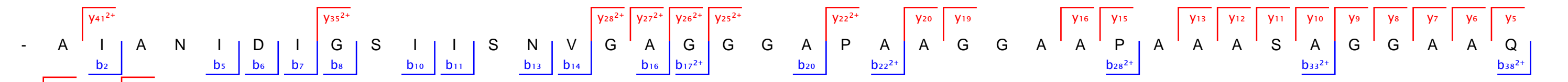
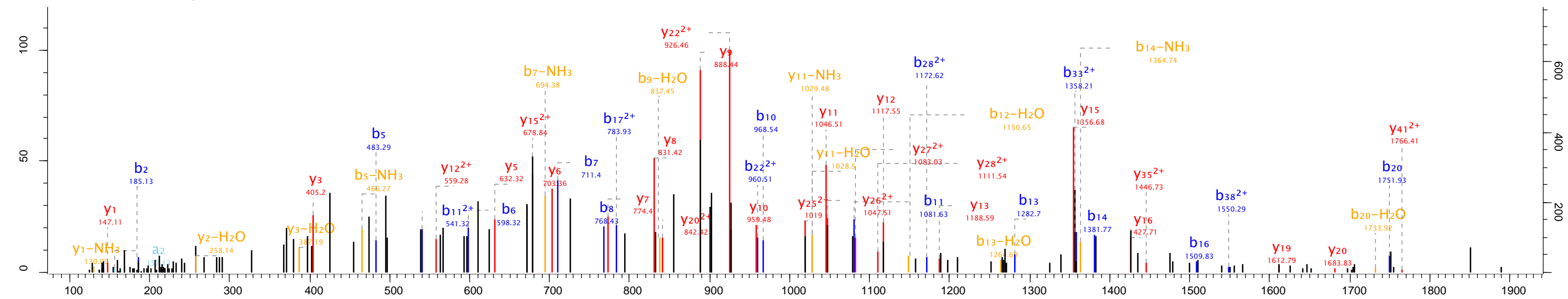


Raw file
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 Scan 30919 Method ITMS; HCD Score 66.79 m/z 901.71



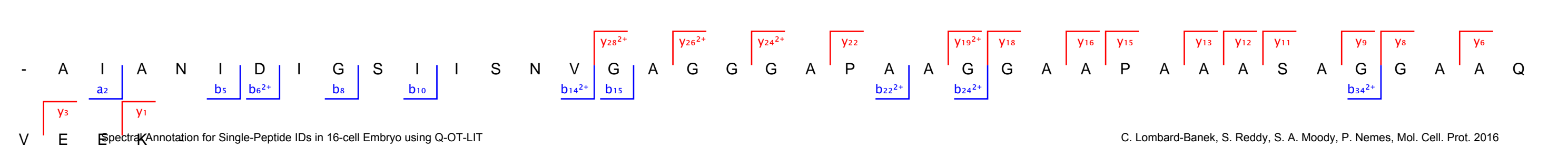
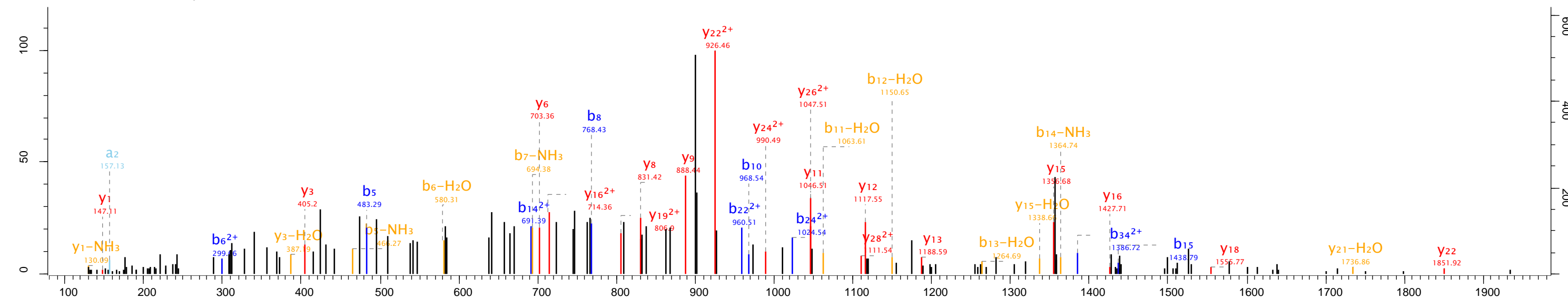
V E Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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 Scan: 30929
 Method: ITMS; HCD
 Score: 66.02
 m/z: 901.72

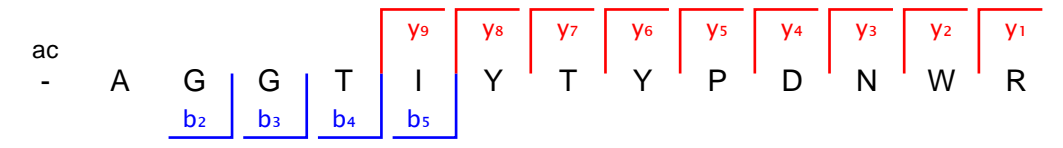
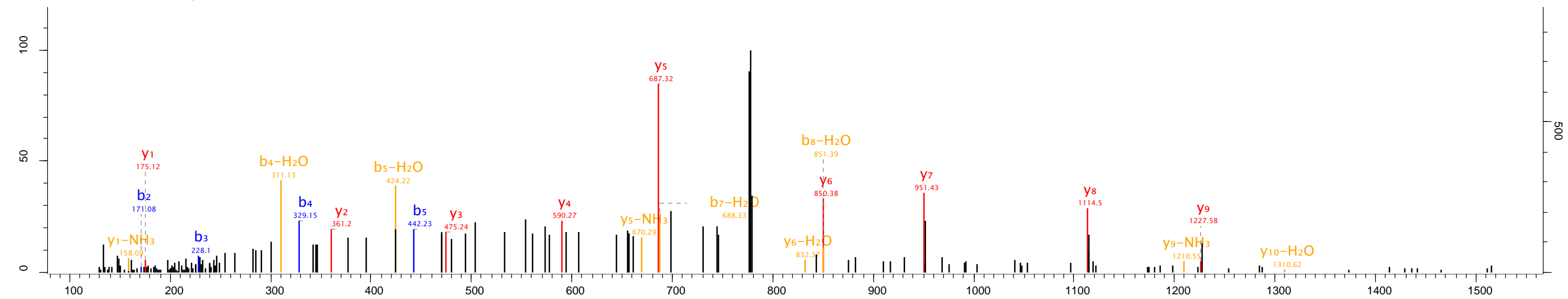


V E Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

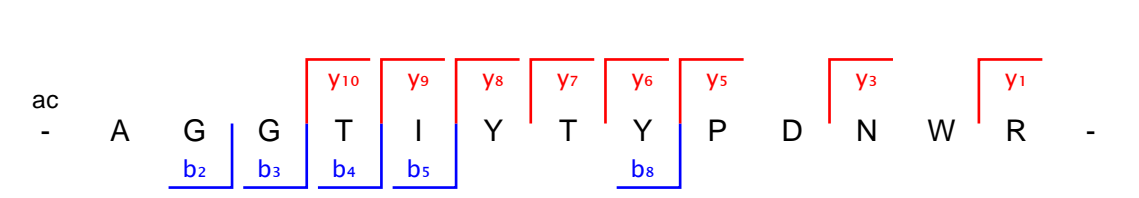
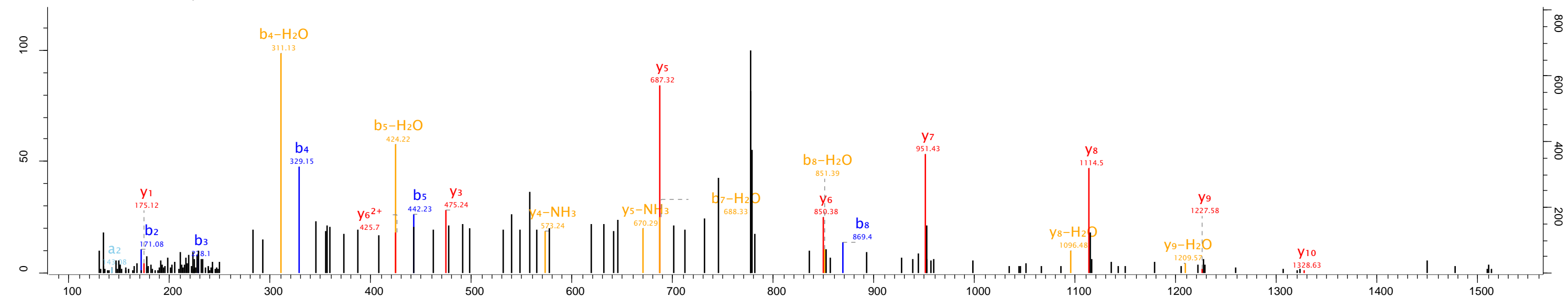
C. Lombard-Banek, S. Reddy, S. A. Moody, P. Nemes, Mol. Cell. Prot. 2016



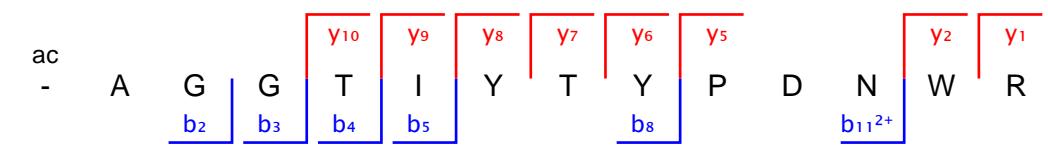
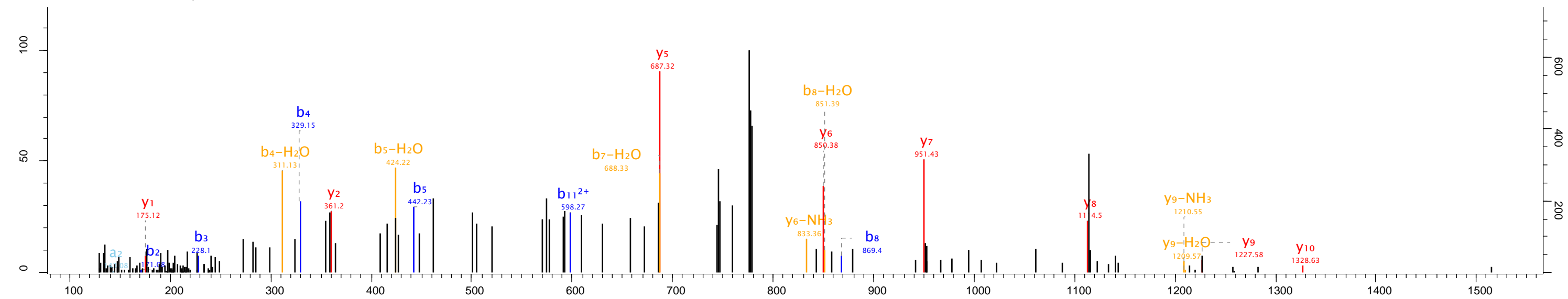
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 Scan: 32813 Method: ITMS; HCD Score: 72.7 m/z: 778.36



Raw file Scan Method Score m/z
 2015-01-05_CL02_2Excl15sMaxInj70 32816 ITMS; HCD 76.07 778.36

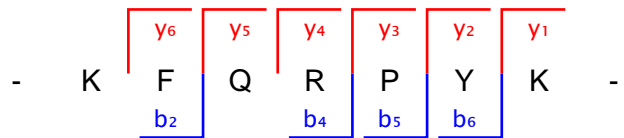
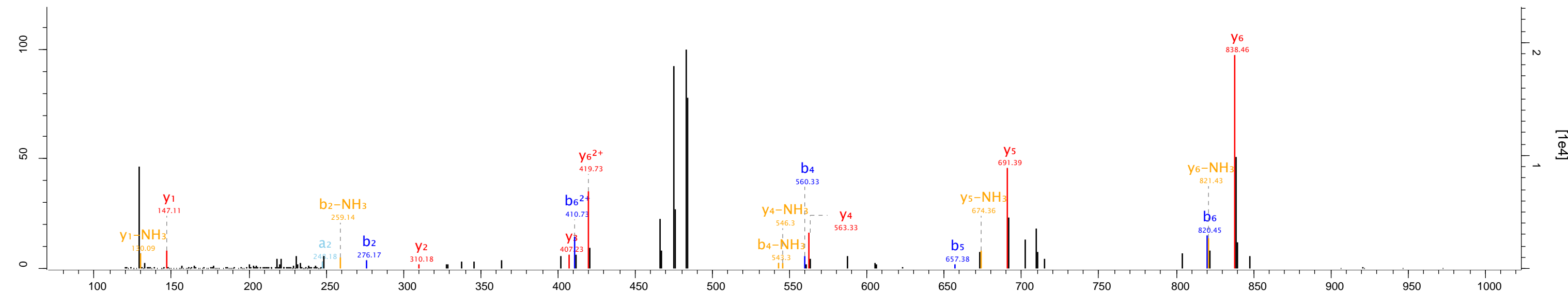


Raw file
 2015-01-05_CL02_2Excl15sMaxInj70
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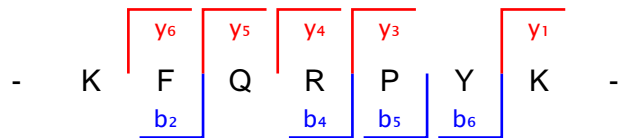
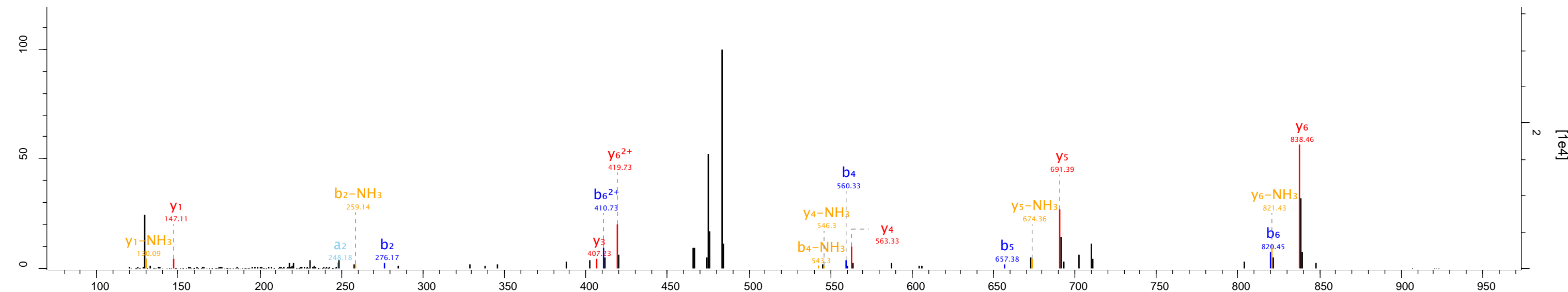


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

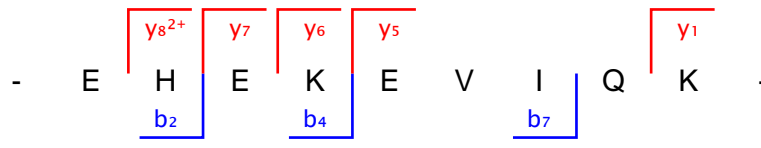
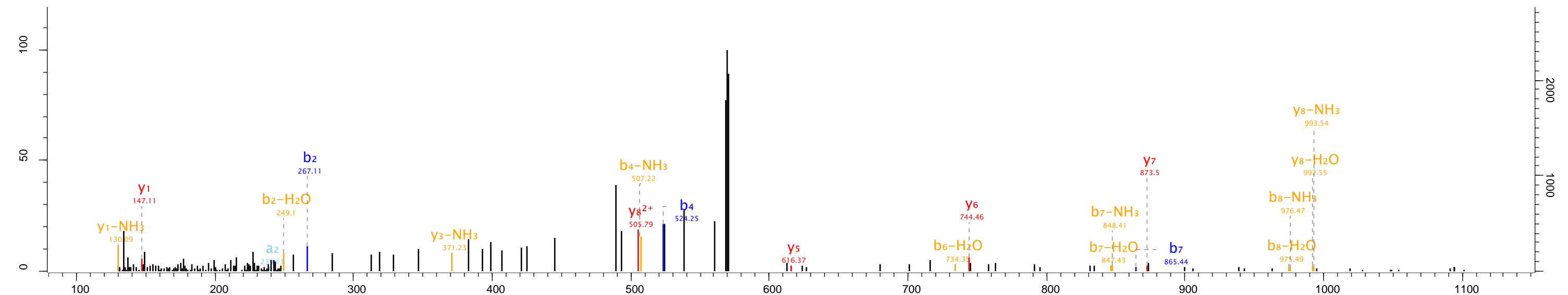
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 Scan: 18626 Method: ITMS; HCD Score: 121.29 m/z: 483.78



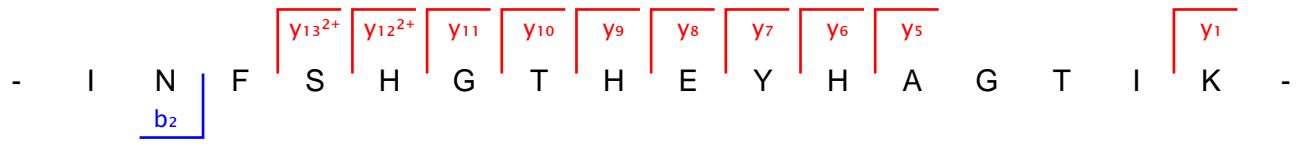
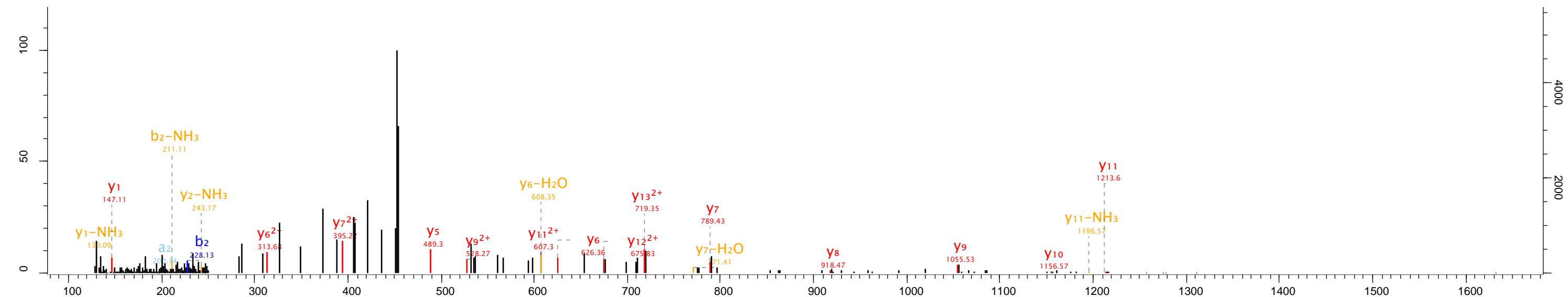
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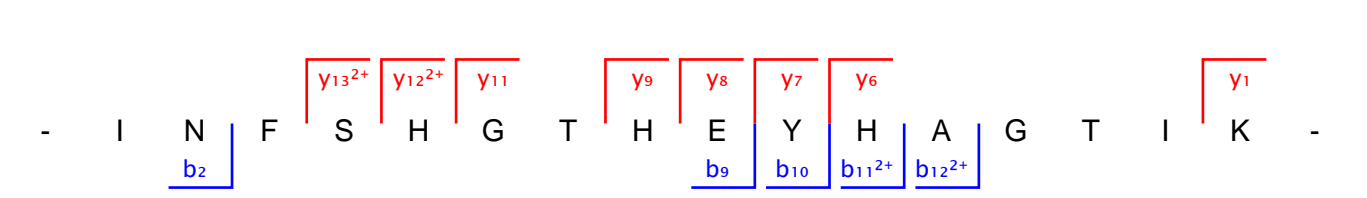
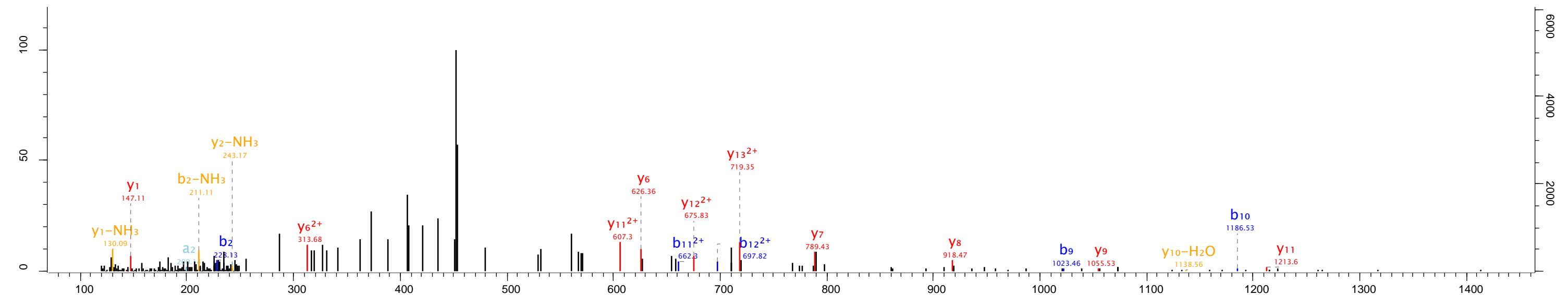
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 Scan: 20112
 Method: ITMS; HCD
 Score: 74.17
 m/z: 570.31



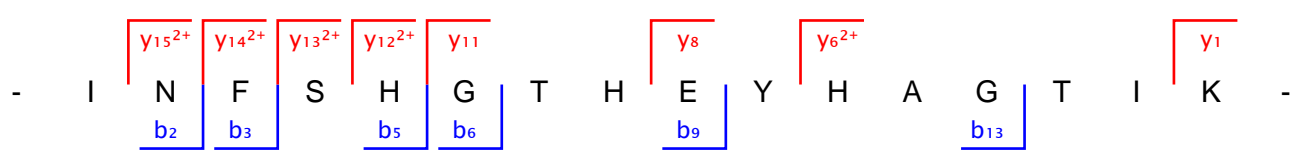
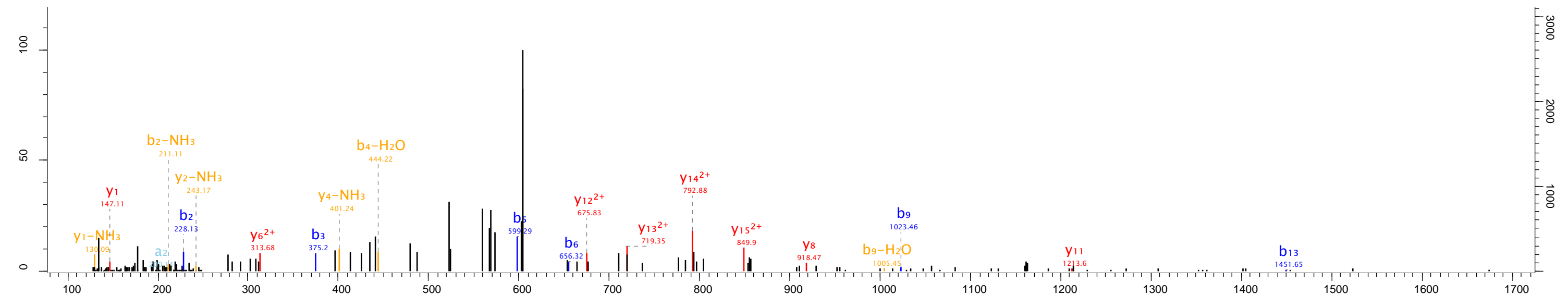
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 Scan: 20461 Method: ITMS; HCD Score: 42.31 m/z: 453.98



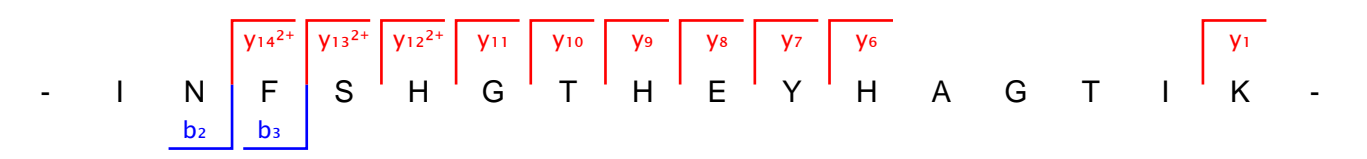
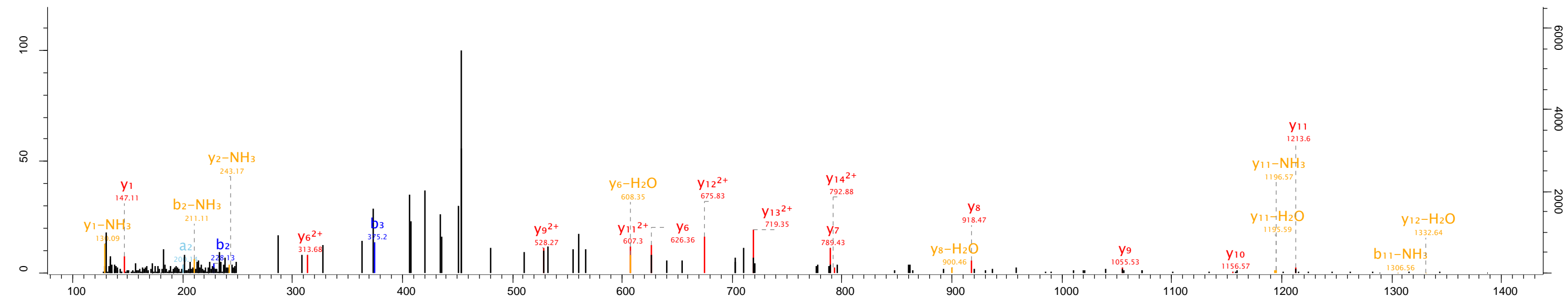
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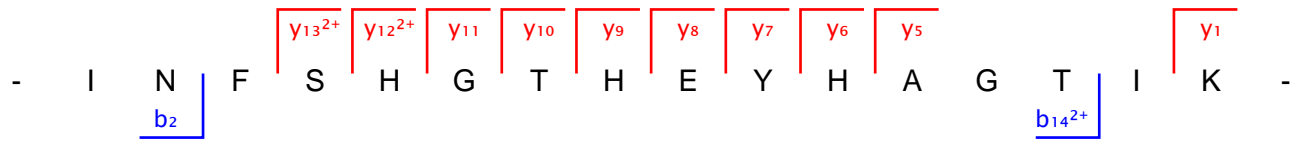
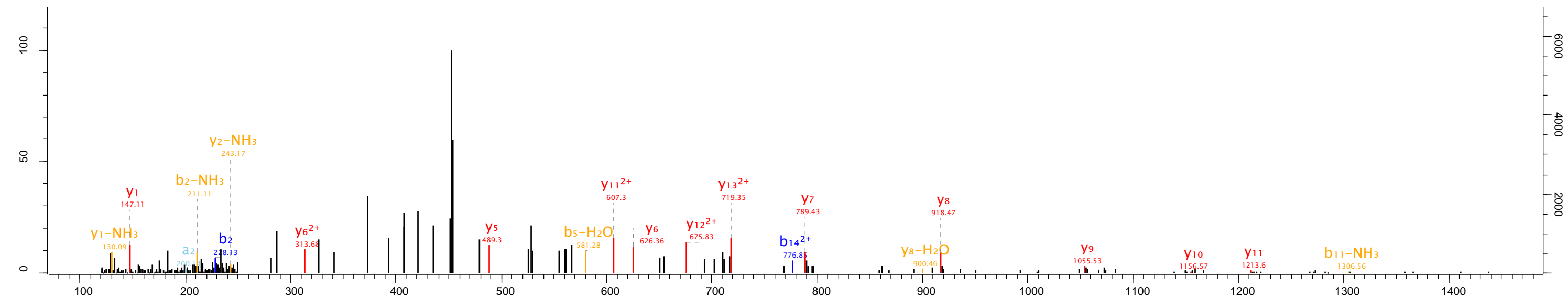
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 Scan: 20480
 Method: ITMS; HCD
 Score: 54.81
 m/z: 453.72

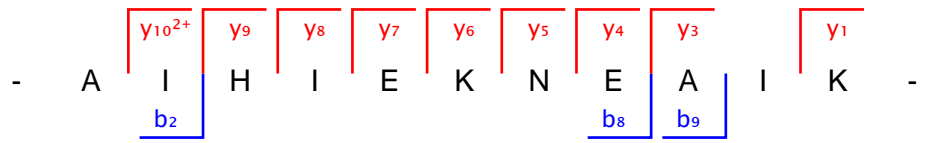
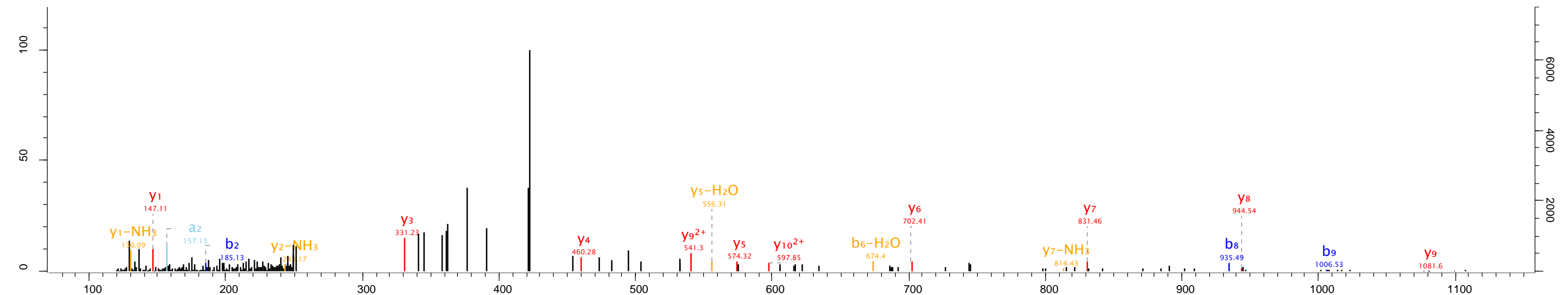


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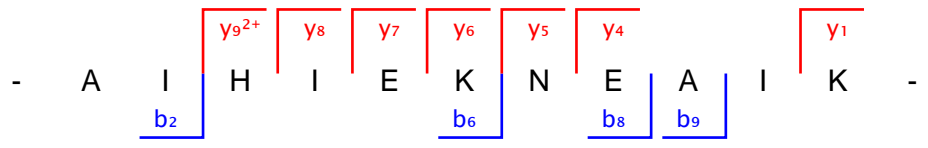
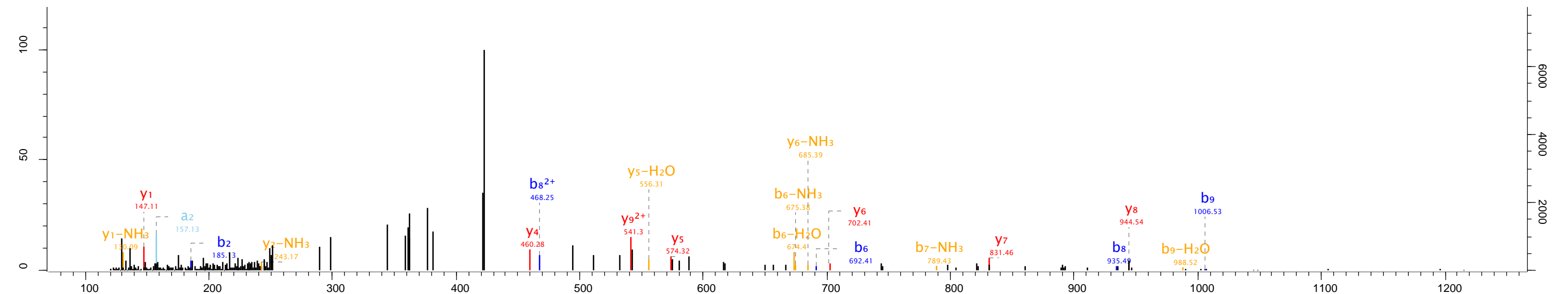


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
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 Score: 72.34
 m/z: 422.58

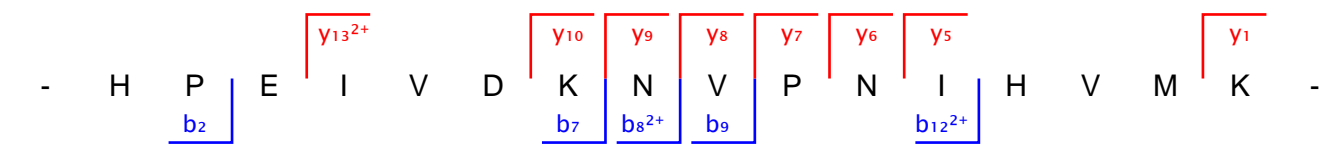
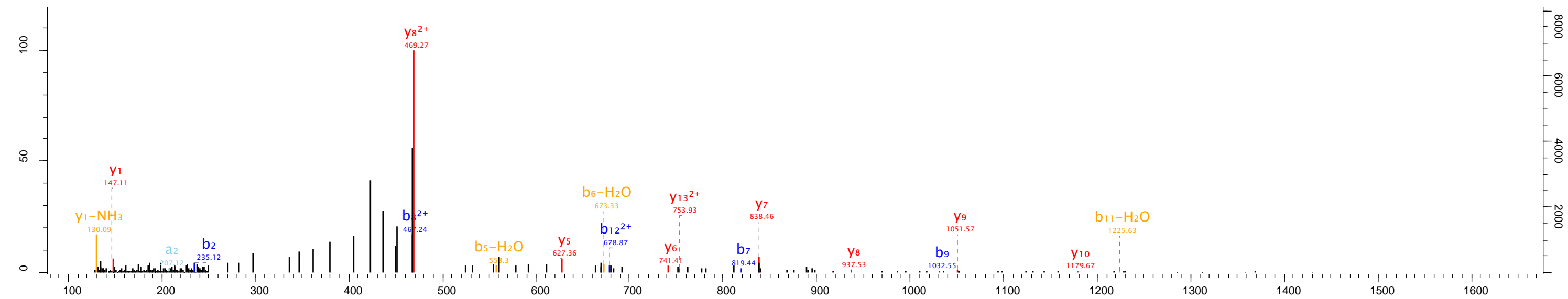


Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 20556 Method: ITMS; HCD Score: 56.55 m/z: 422.58

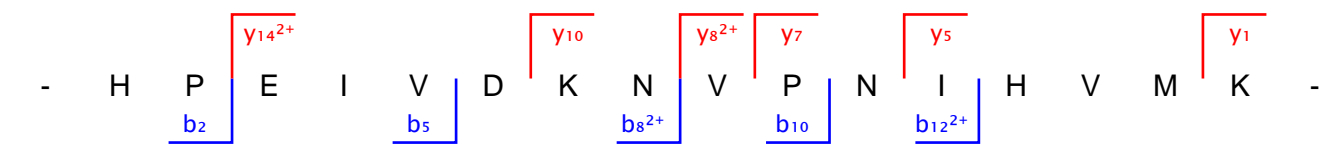
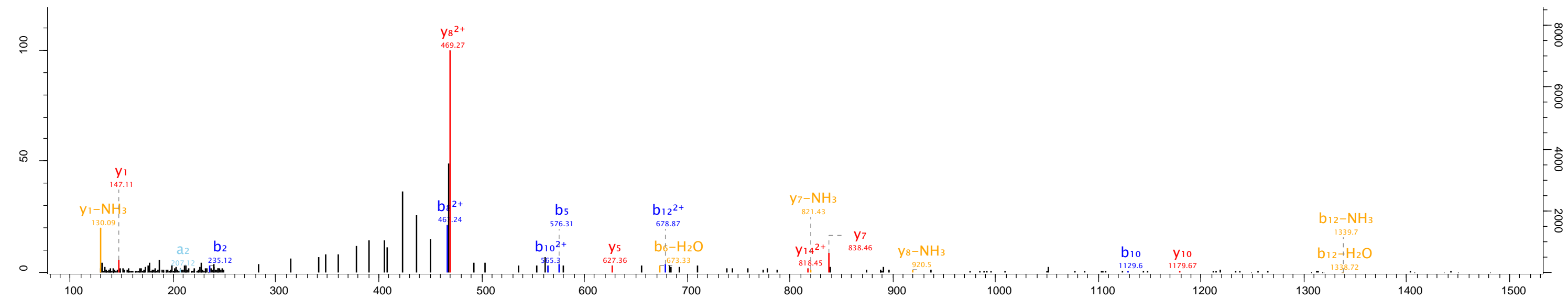


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

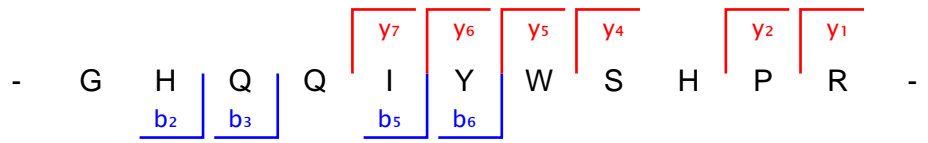
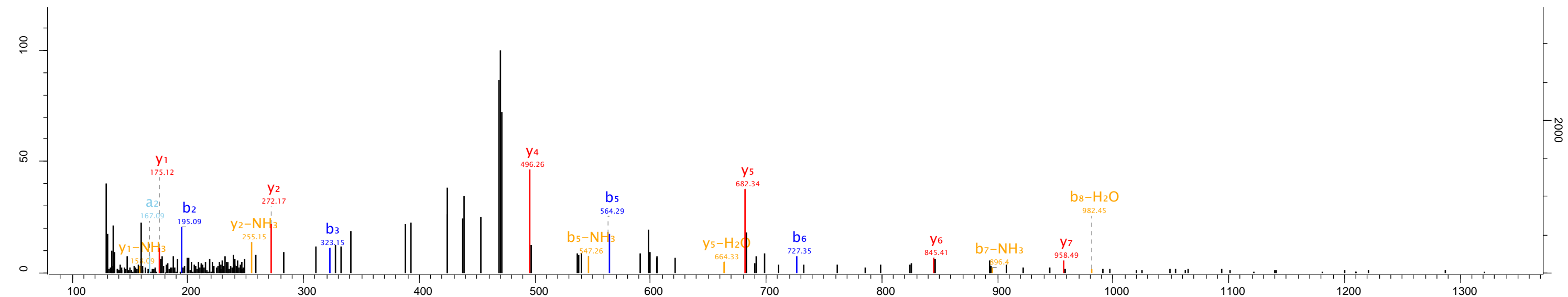
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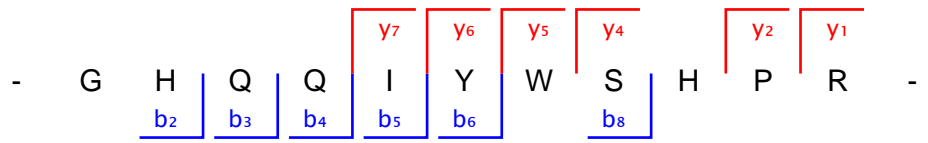
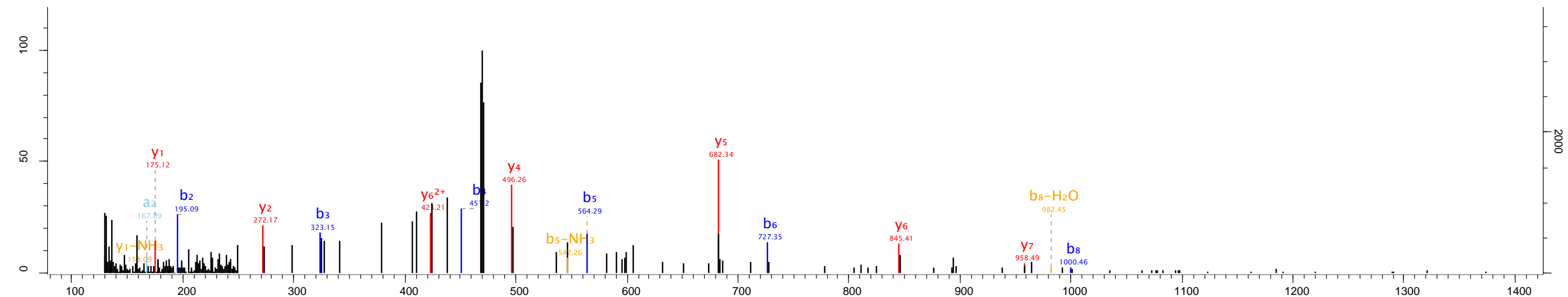
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 Score: 33.84
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Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 20937
 Method: ITMS; HCD
 Score: 44.61
 m/z: 470.23

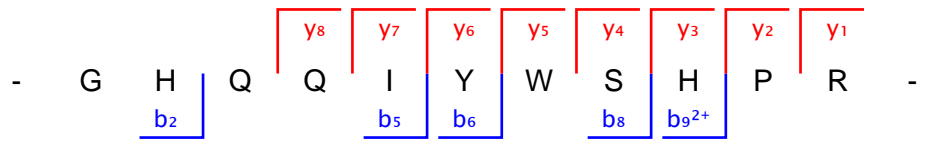
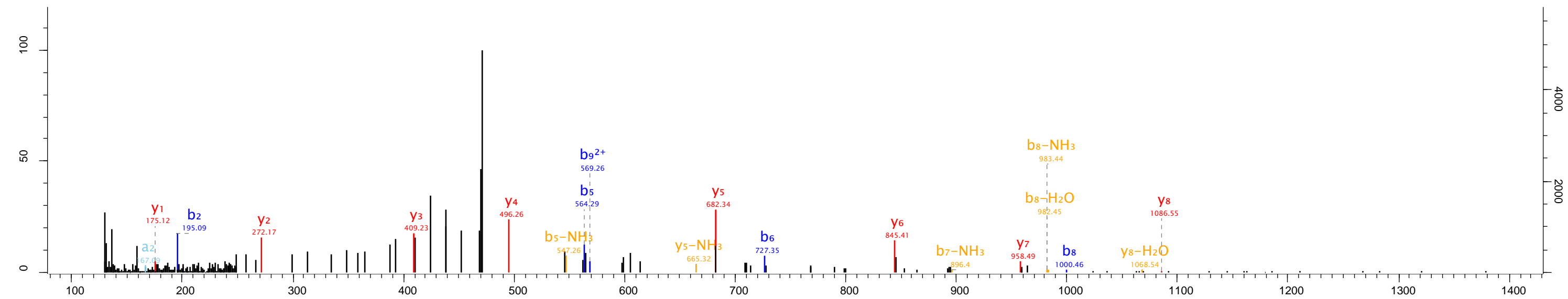


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 Scan: 20946 Method: ITMS; HCD Score: 50.48 m/z: 470.23



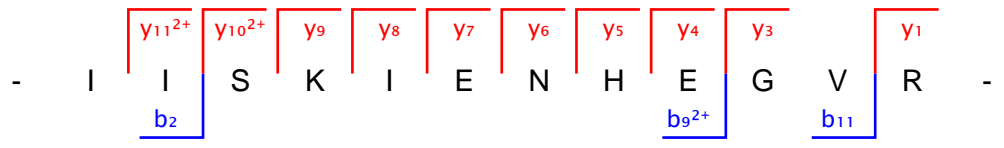
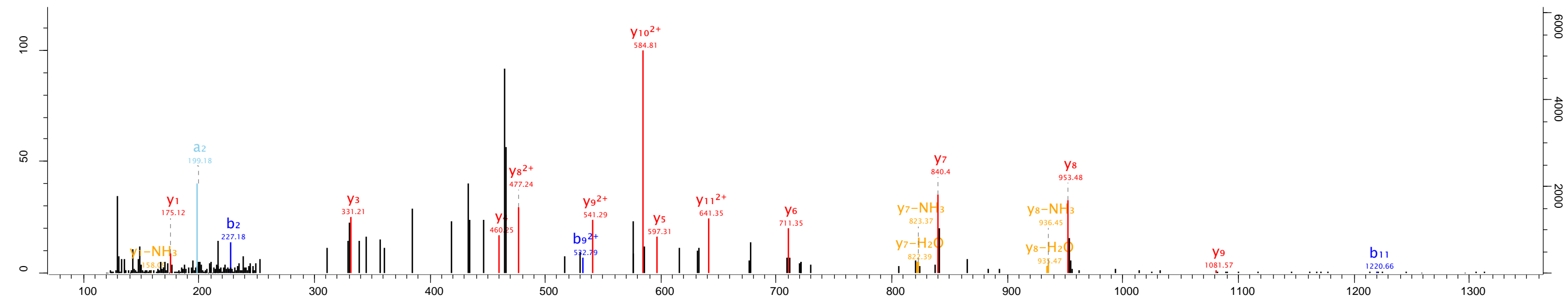
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 20950 Method: ITMS; HCD Score: 72.29 m/z: 470.57



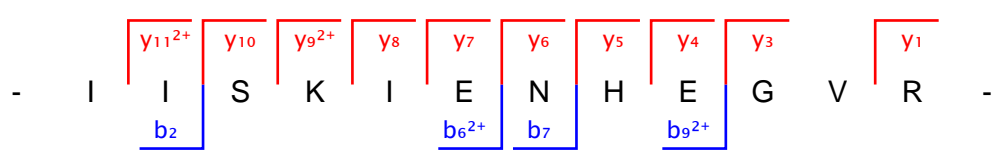
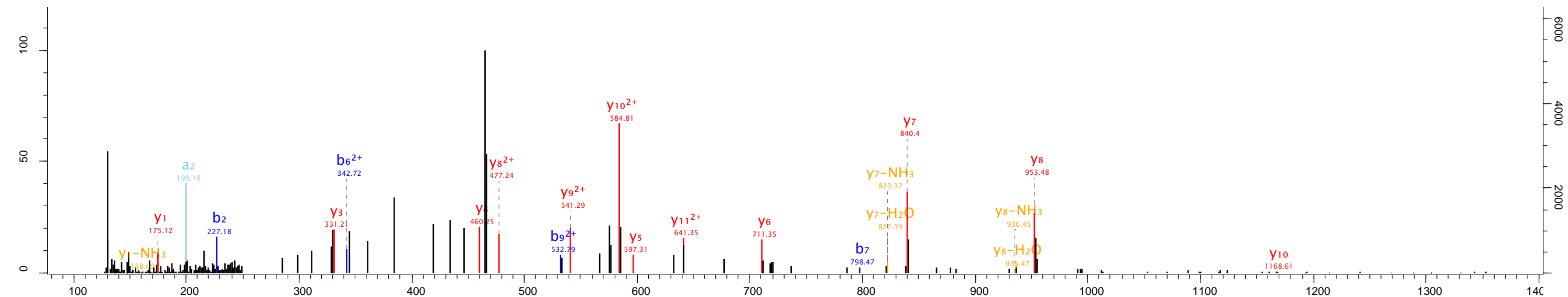
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL03_XenEmb_x2 Scan 21208 Method ITMS; HCD Score 74.39 m/z 465.59



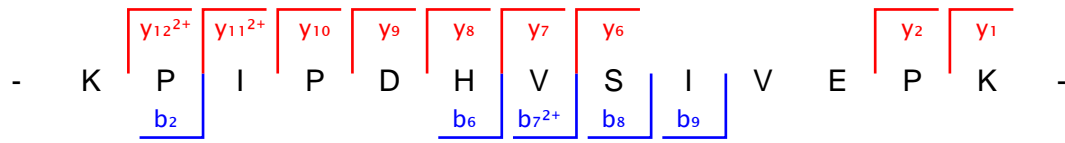
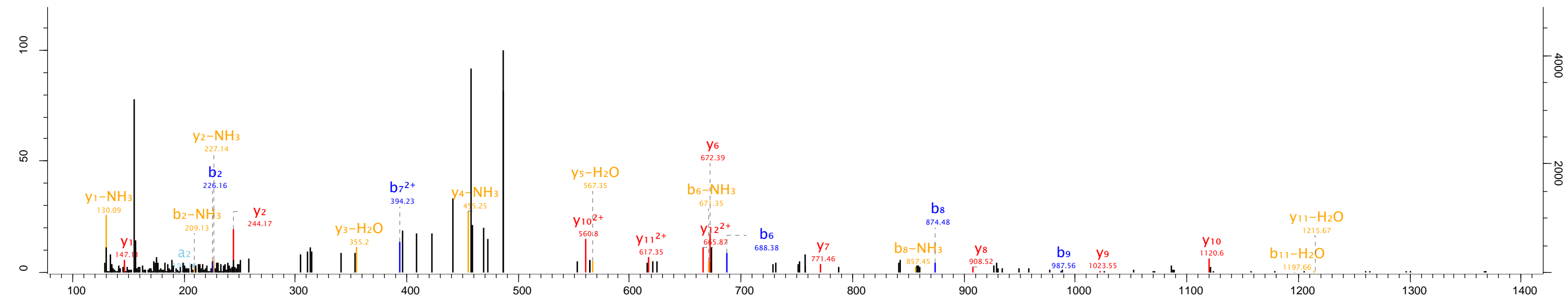
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 21218
 Method: ITMS; HCD
 Score: 99.54
 m/z: 465.59



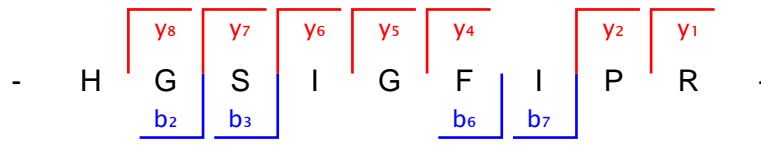
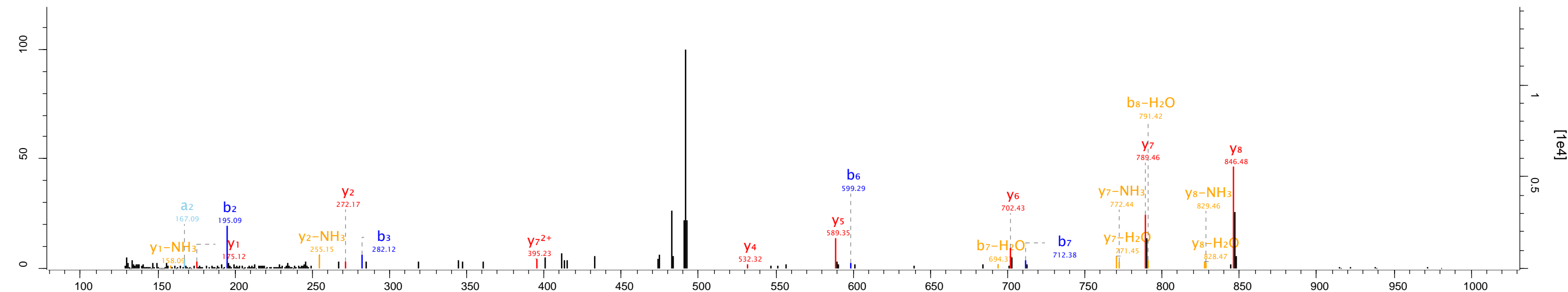
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL03_XenEmb_x2 Scan 22155 Method ITMS; HCD Score 58.27 m/z 486.95

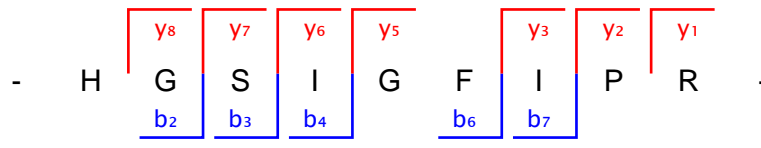
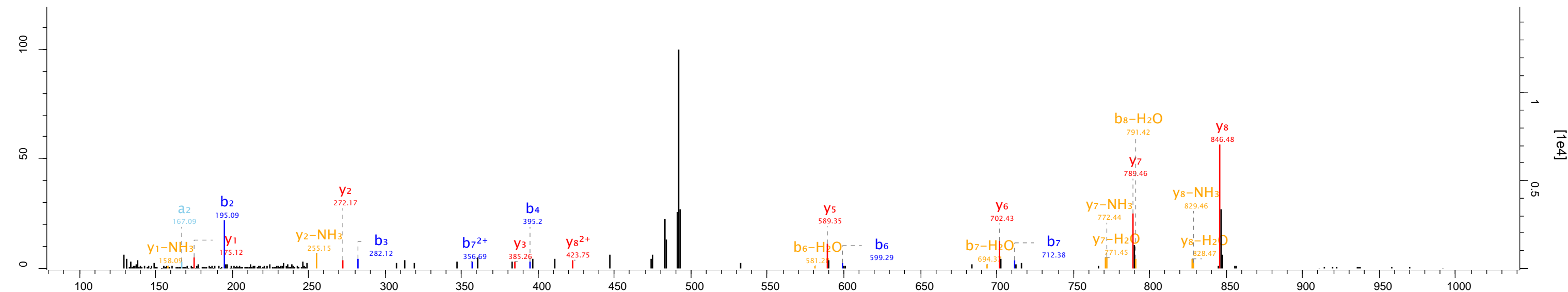


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

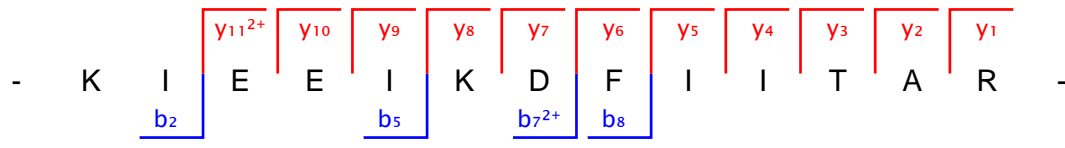
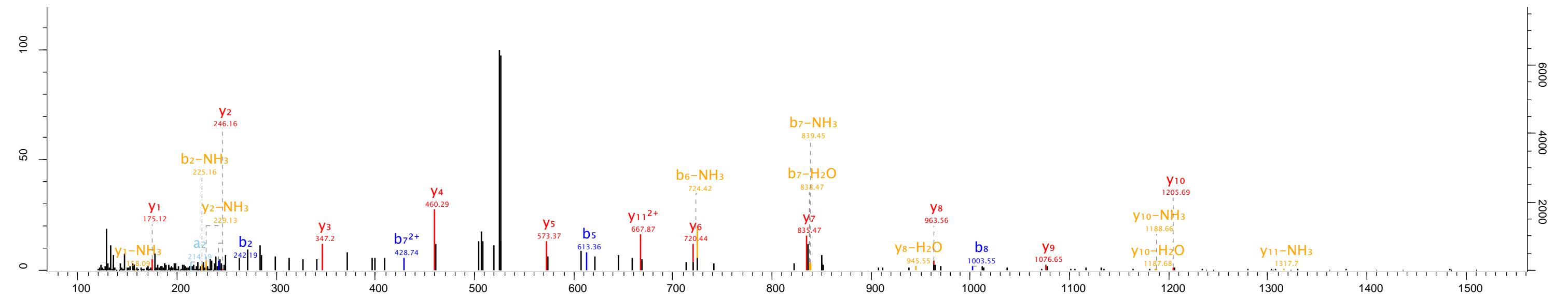
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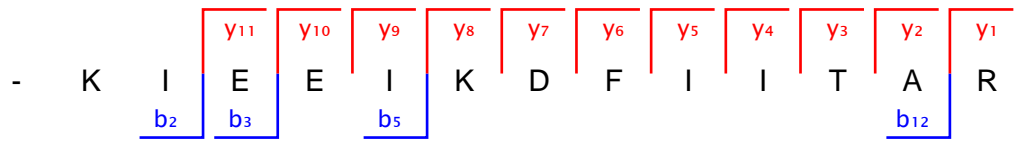
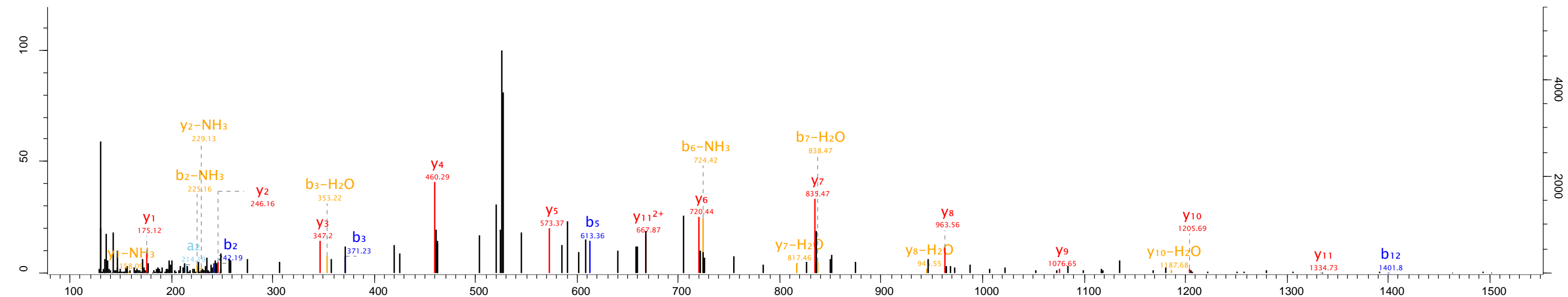


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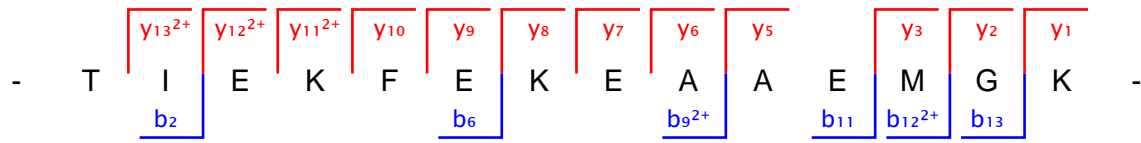
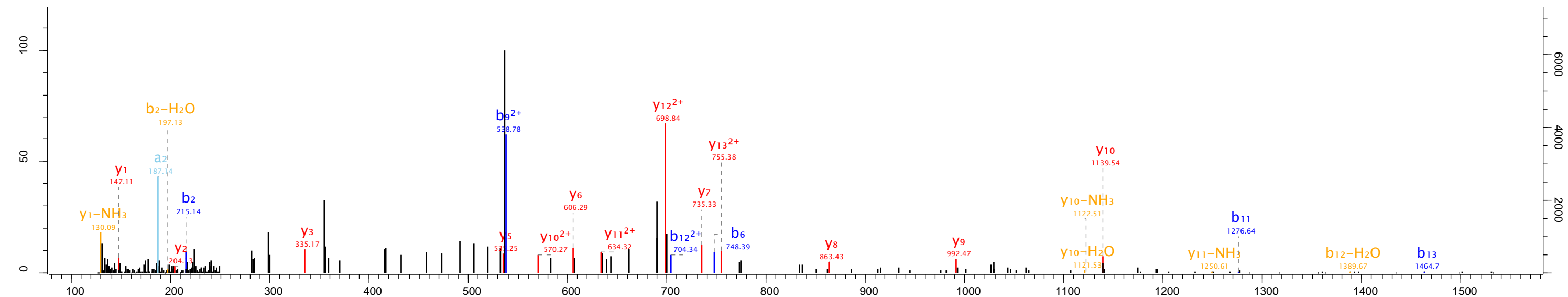
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL03_XenEmb_x2 Scan 22451 Method ITMS; HCD Score 67.1 m/z 526.31



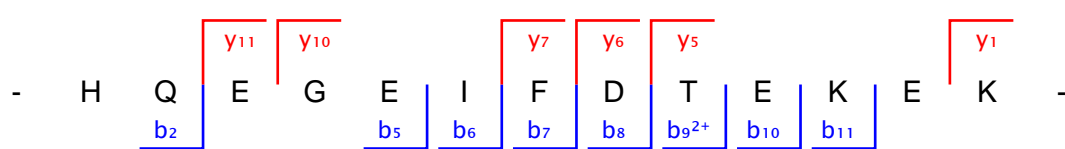
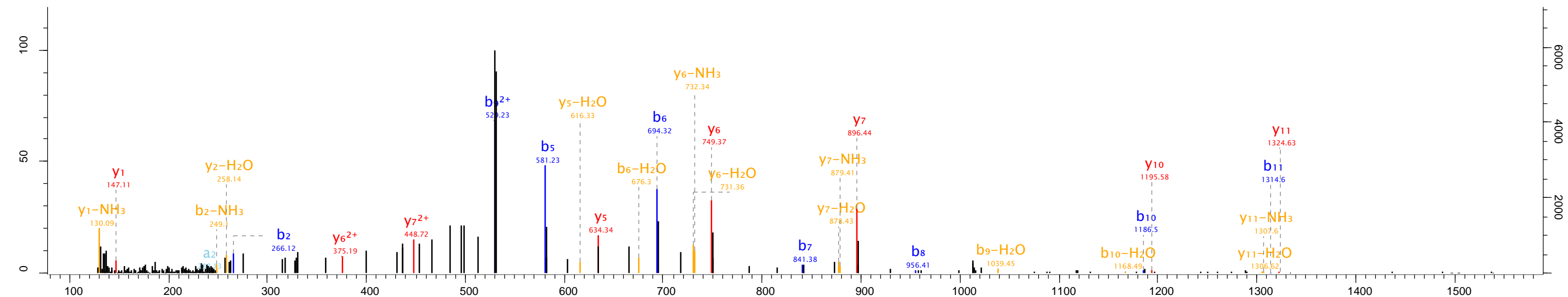
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 22480 Method: ITMS; HCD Score: 64.37 m/z: 537.61

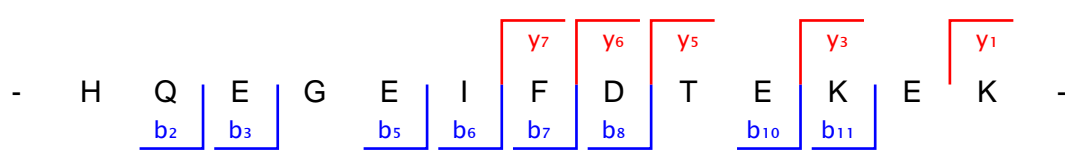
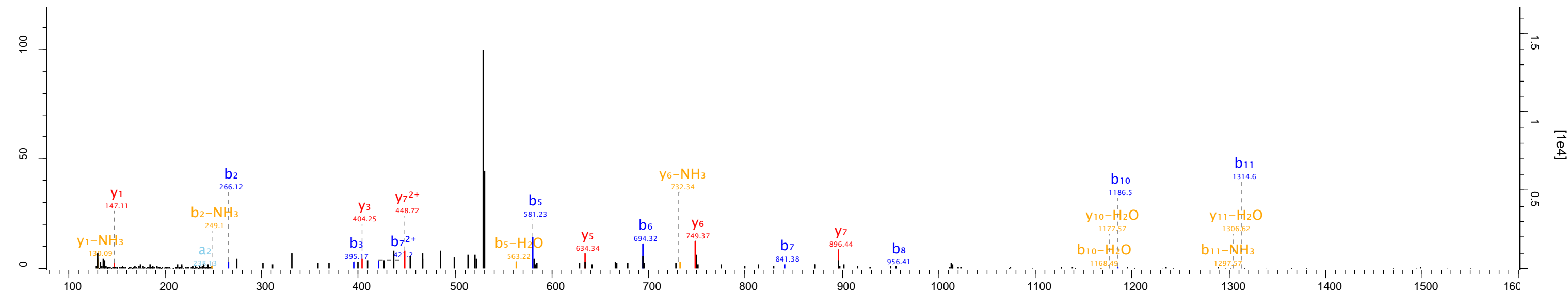


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

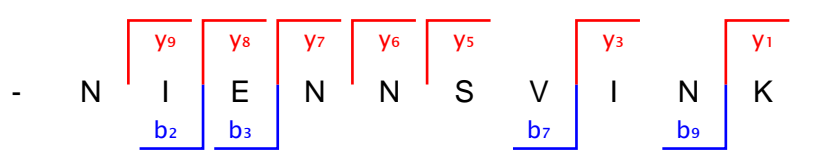
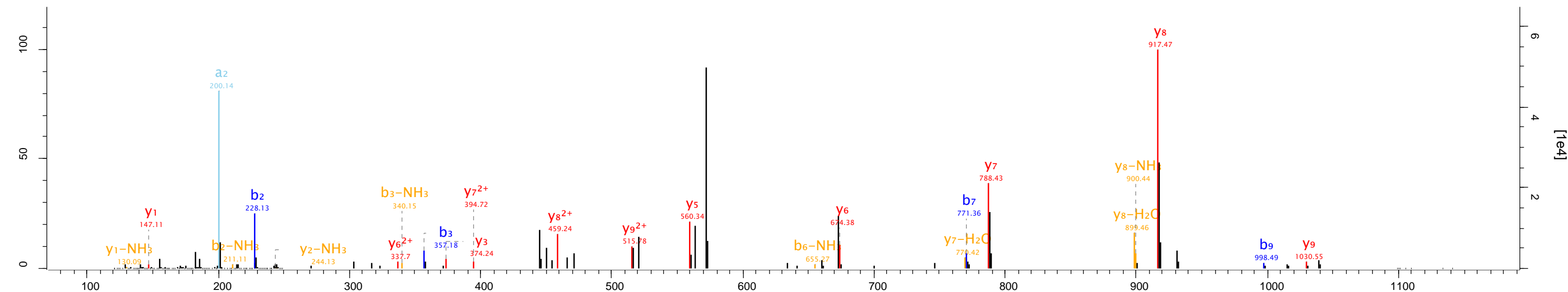
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 Method: ITMS; HCD
 Score: 115.37
 m/z: 530.59



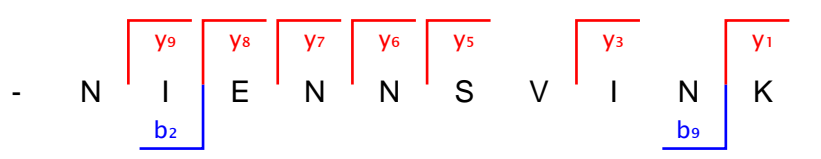
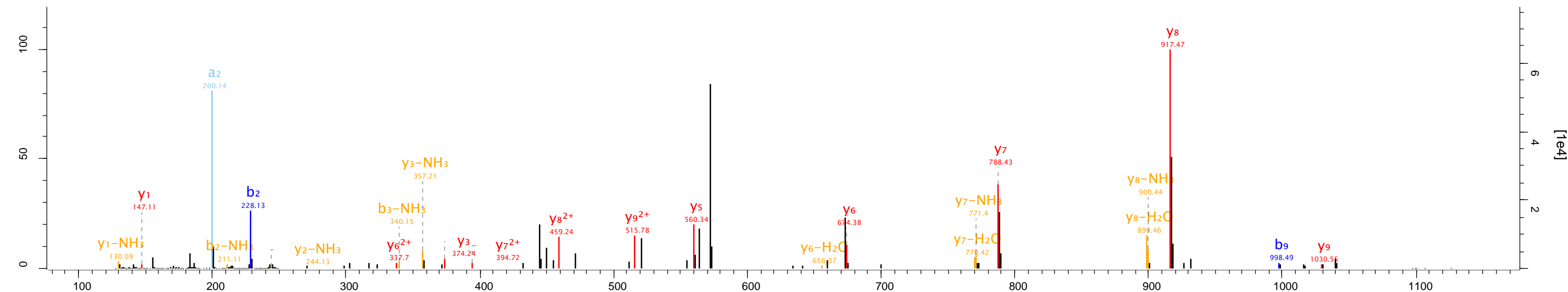
Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 22805 Method: ITMS; HCD Score: 59.75 m/z: 530.58



Raw file 2015-01-05_CL03_XenEmb_x2 Scan 23809 Method ITMS; HCD Score 113.44 m/z 572.8

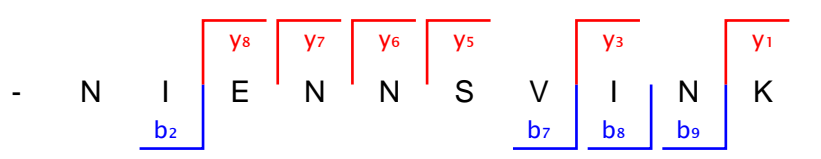
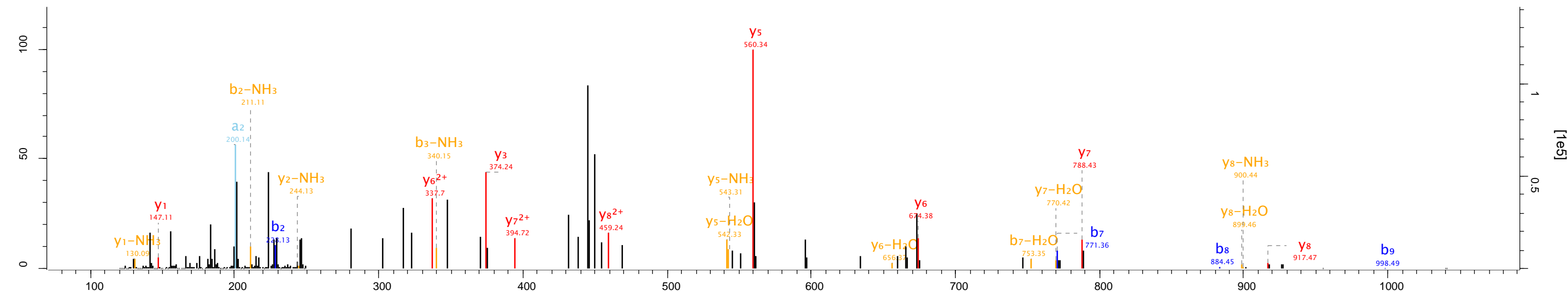


Raw file 2015-01-05_CL03_XenEmb_x2 Scan 23821 Method ITMS; HCD Score 123.96 m/z 572.8



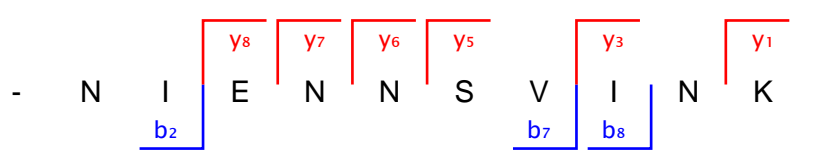
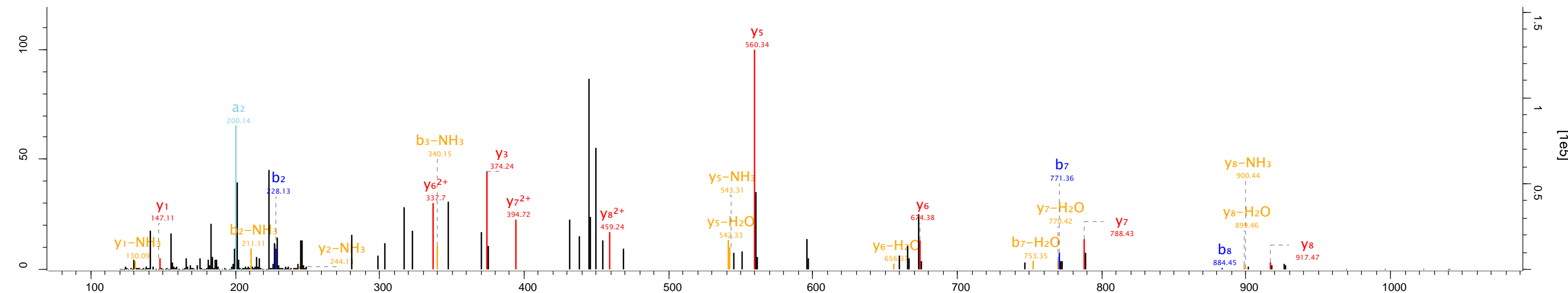
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 23822 Method: ITMS; HCD Score: 97.6 m/z: 382.2

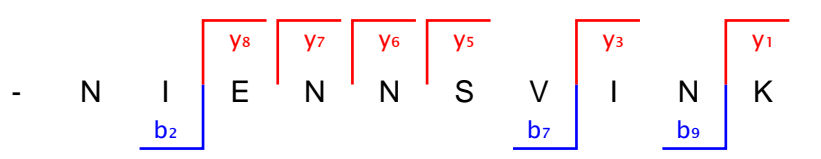
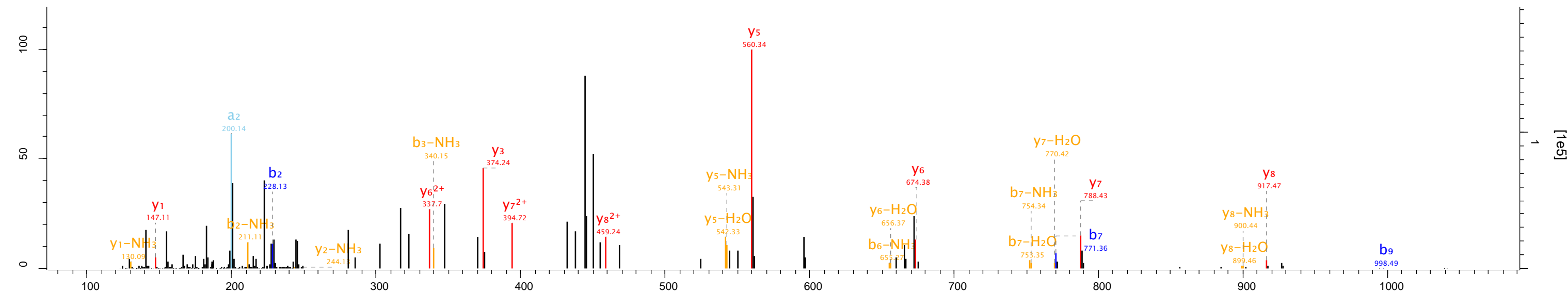


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

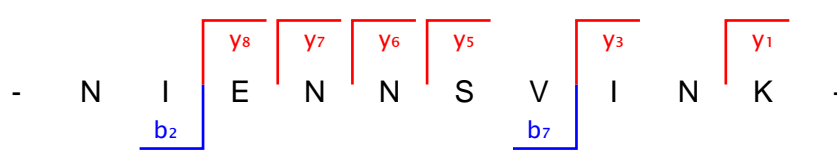
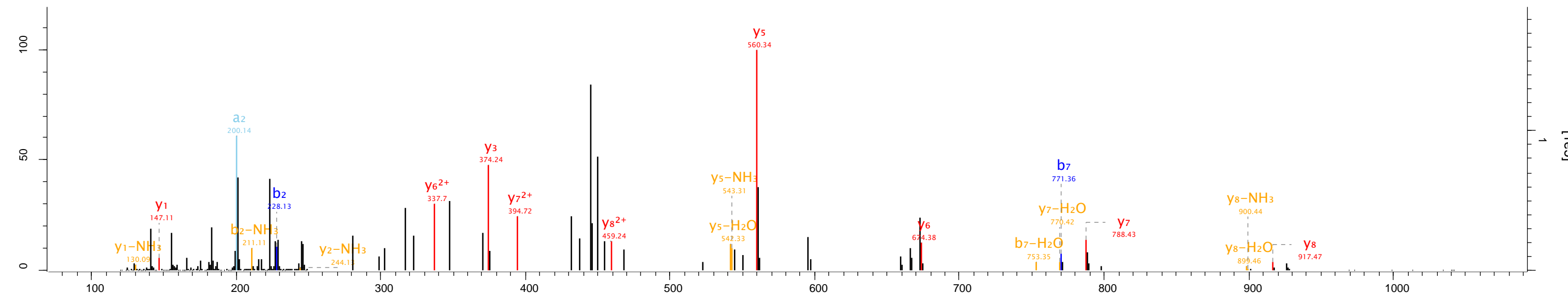
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 Scan: 23835 Method: ITMS; HCD Score: 102.06 m/z: 382.2



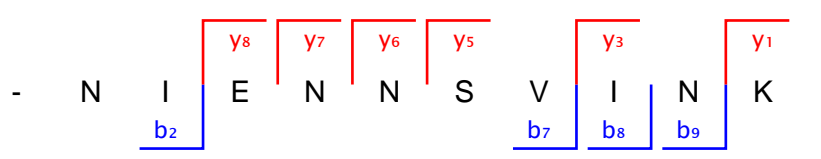
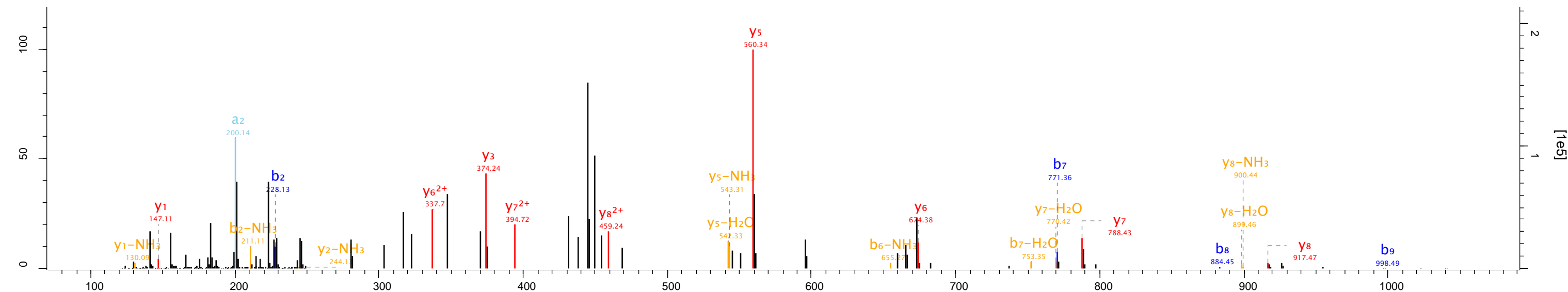
Raw file 2015-01-05_CL03_XenEmb_x2 Scan 23842 Method ITMS; HCD Score 101.66 m/z 382.2



Raw file 2015-01-05_CL03_XenEmb_x2 Scan 23855 Method ITMS; HCD Score 96.67 m/z 382.2

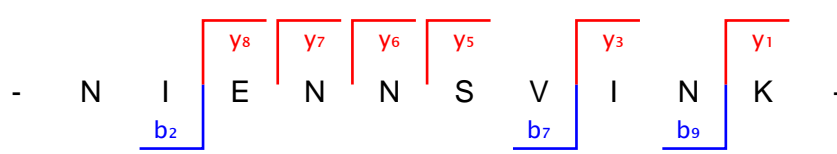
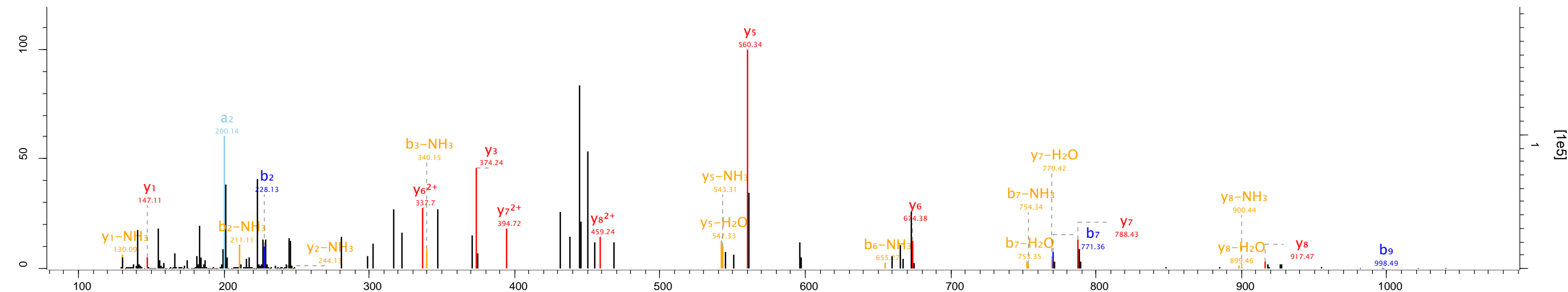


Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 23875 Method: ITMS; HCD Score: 97.47 m/z: 382.2

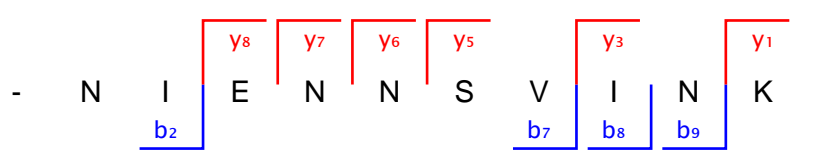
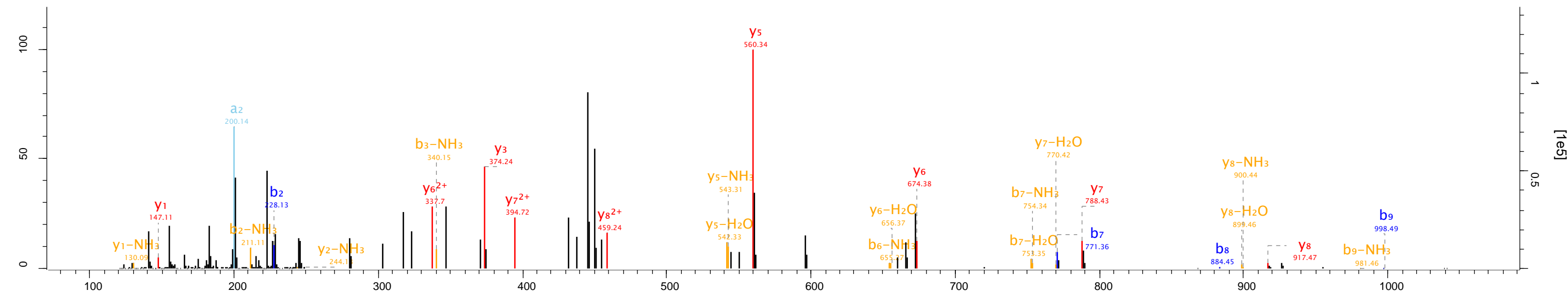


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

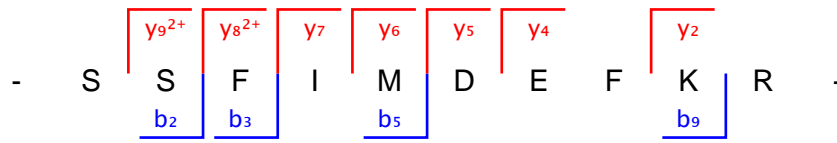
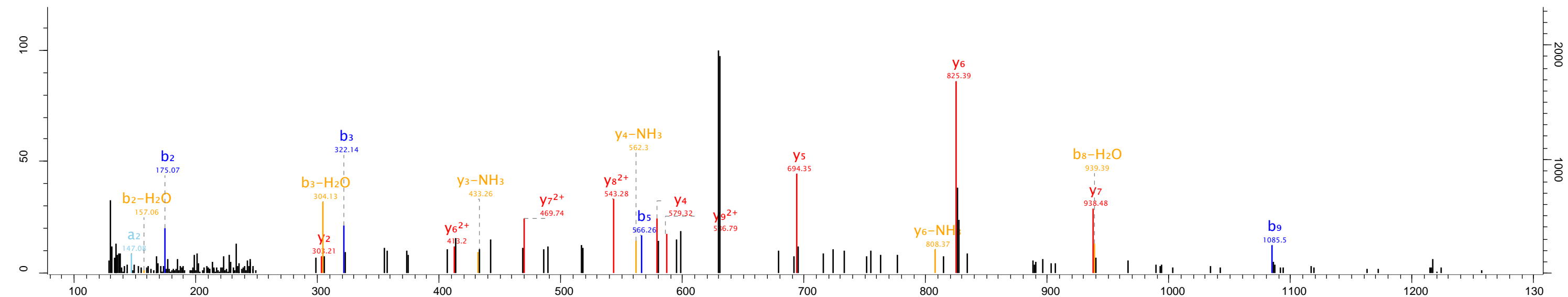
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 Scan: 23880 Method: ITMS; HCD Score: 82.83 m/z: 382.2



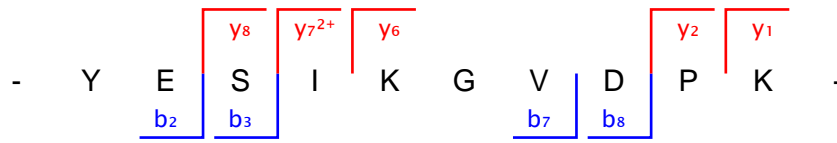
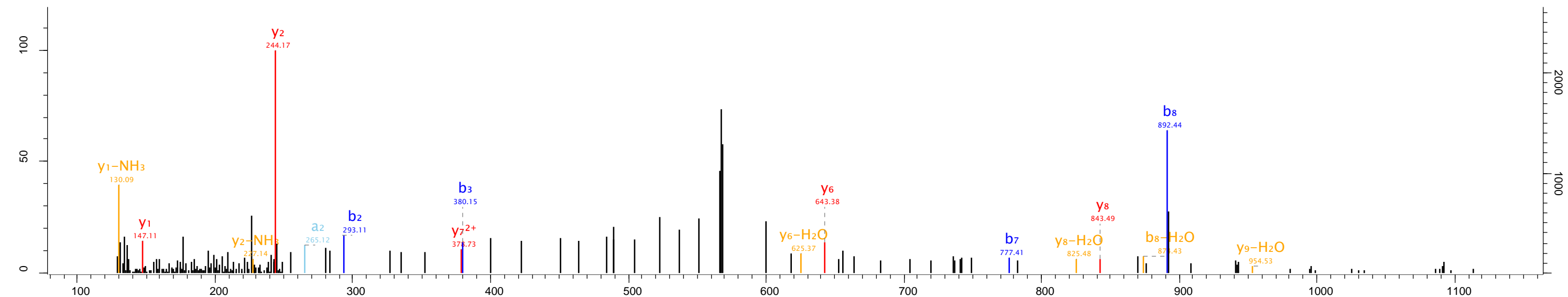
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 Scan: 23900 Method: ITMS; HCD Score: 108.43 m/z: 382.2



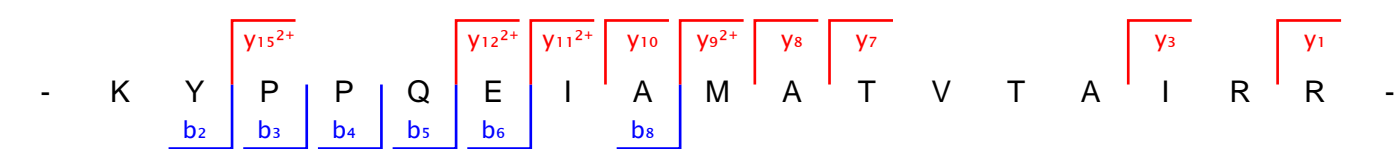
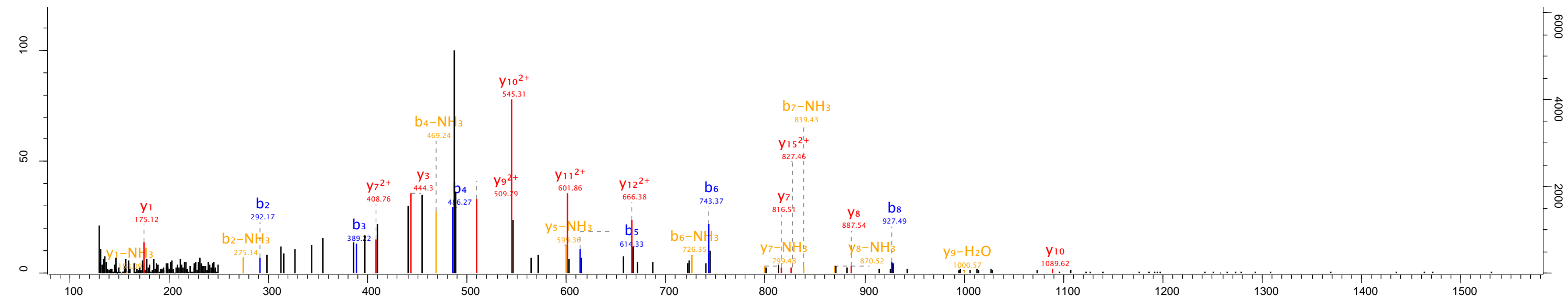
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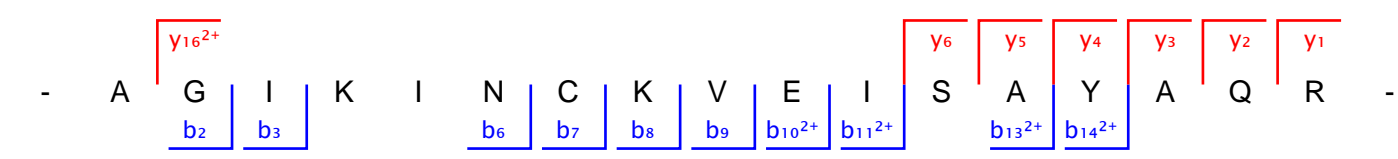
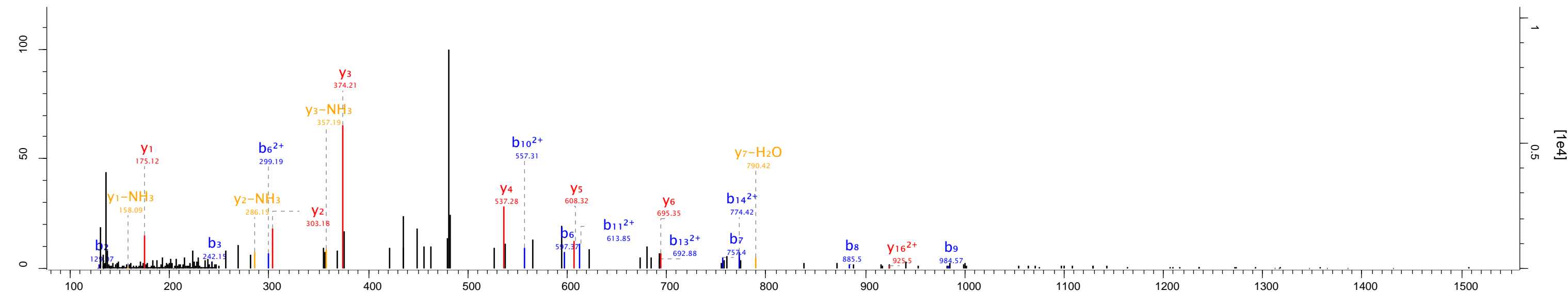
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 Scan: 24209 Method: ITMS; HCD Score: 68.85 m/z: 568.3



Raw file 2015-01-05_CL03_XenEmb_x2 Scan 24214 Method ITMS; HCD Score 64.41 m/z 487.27

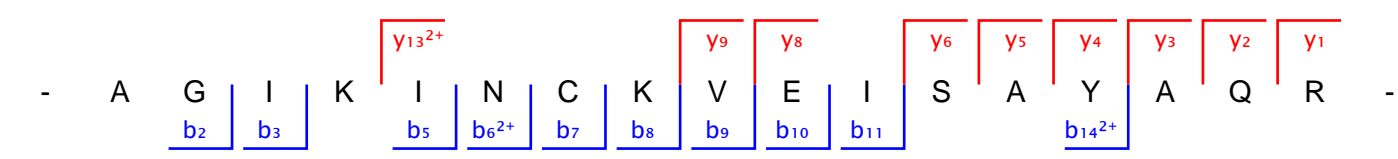
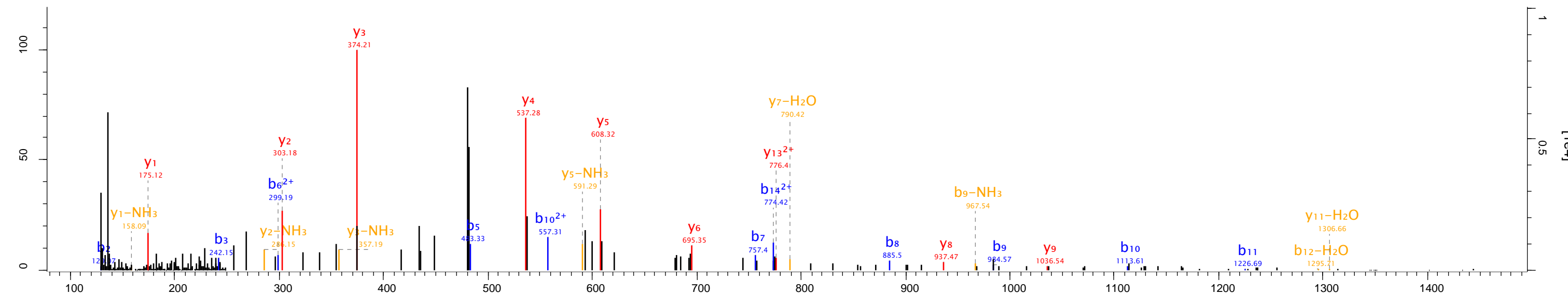


Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 24270 Method: ITMS; HCD Score: 38.14 m/z: 481.26

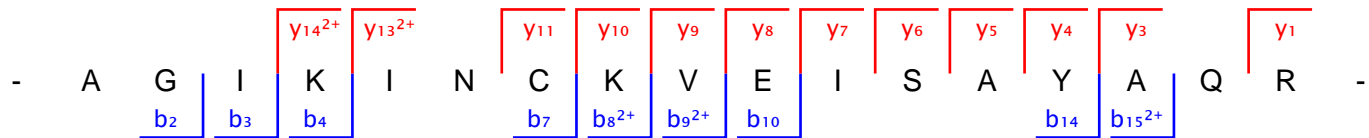
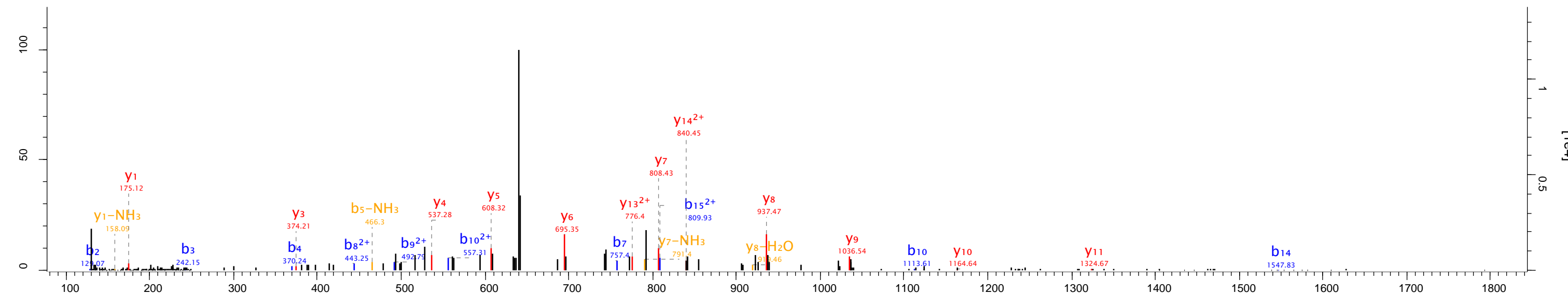


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL03_XenEmb_x2 Scan 24352 Method ITMS; HCD Score 77.73 m/z 481.26

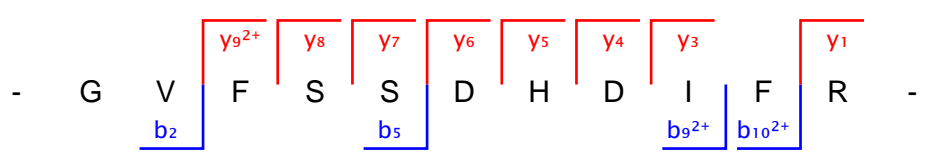
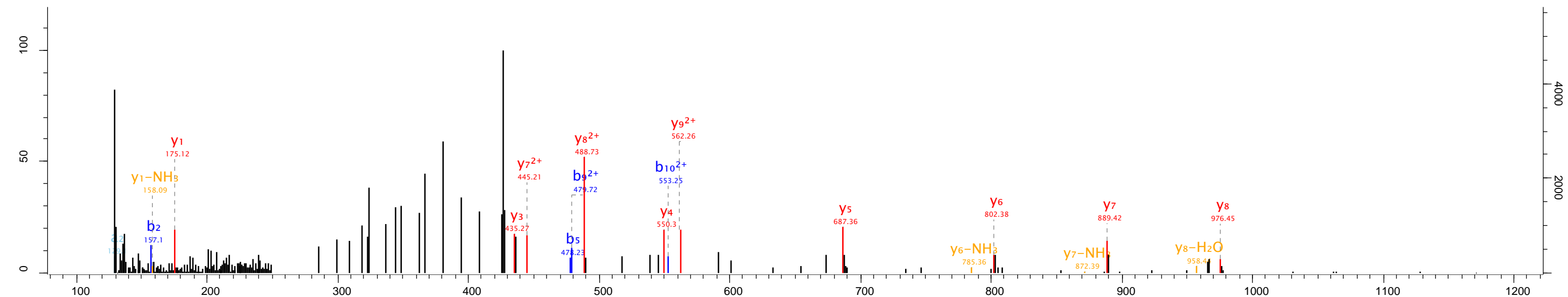


Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 24367 Method: ITMS; HCD Score: 43.21 m/z: 641.68

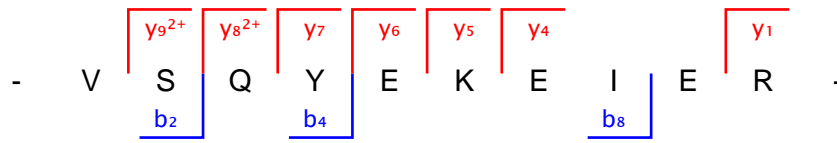
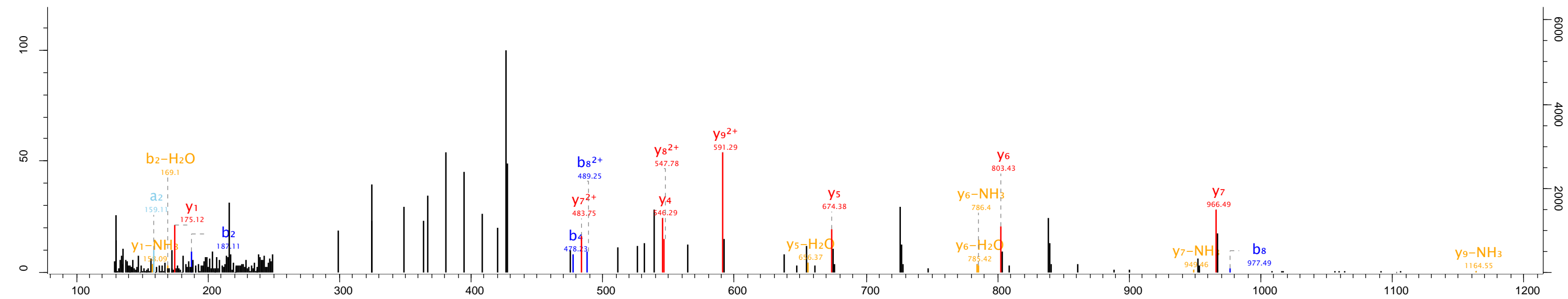


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL03_XenEmb_x2 Scan 24420 Method ITMS; HCD Score 51.29 m/z 427.21

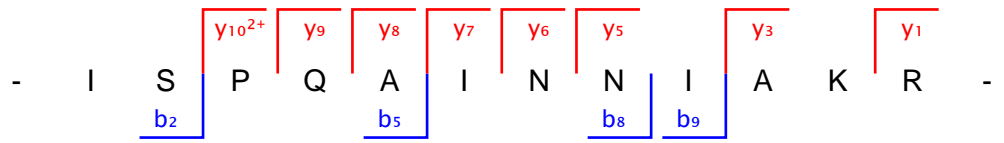
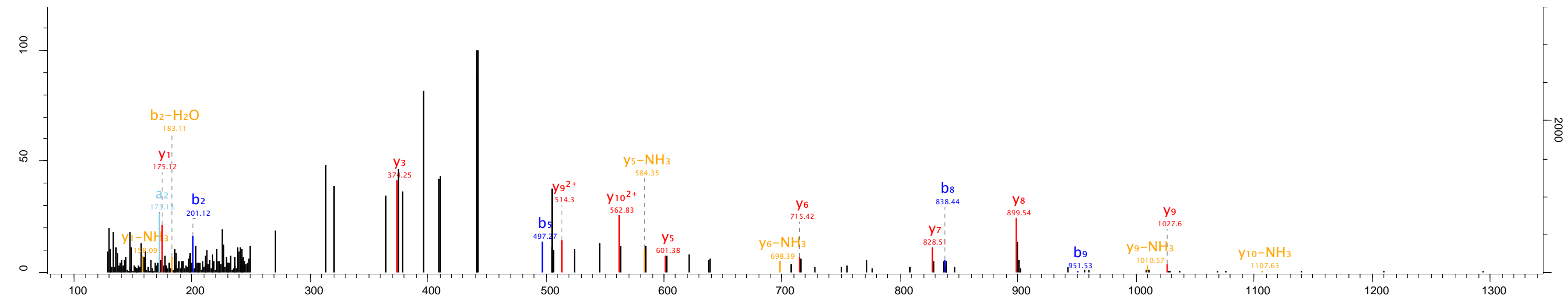


Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 24505 Method: ITMS; HCD Score: 66.92 m/z: 427.55



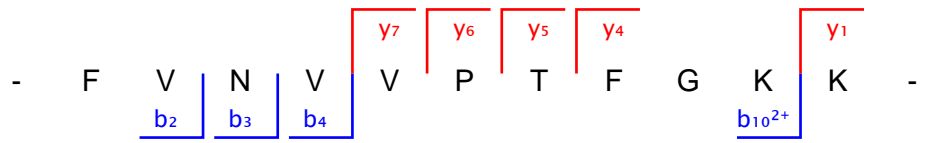
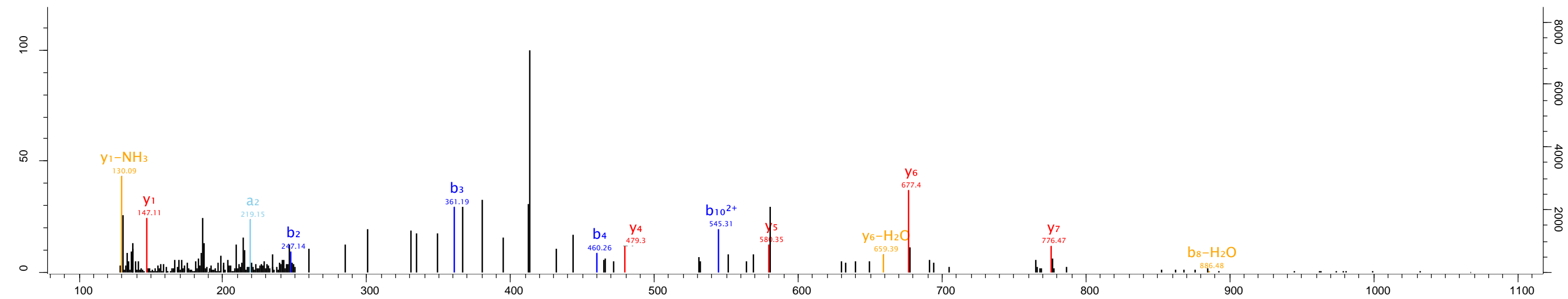
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 24672 Method: ITMS; HCD Score: 55.26 m/z: 442.26



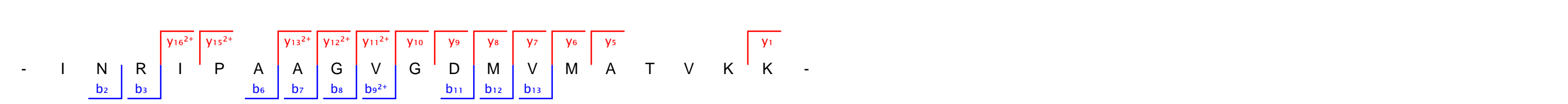
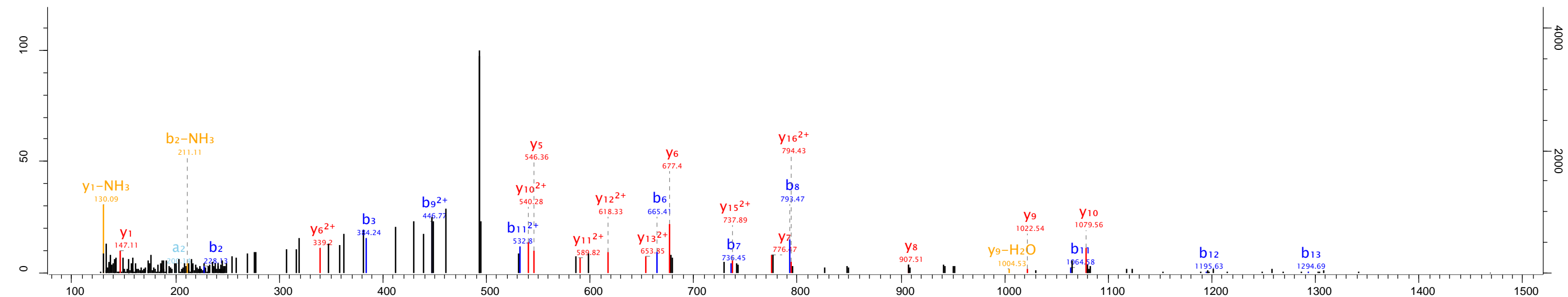
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 24844 Method: ITMS; HCD Score: 56.04 m/z: 412.57

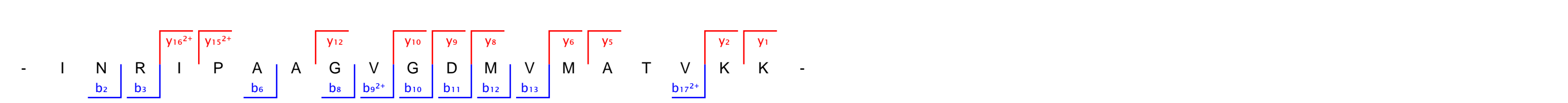
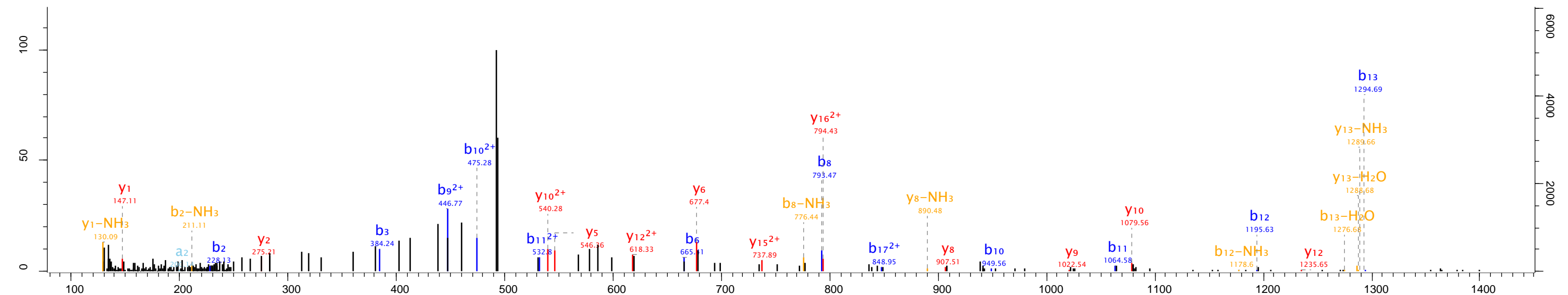


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

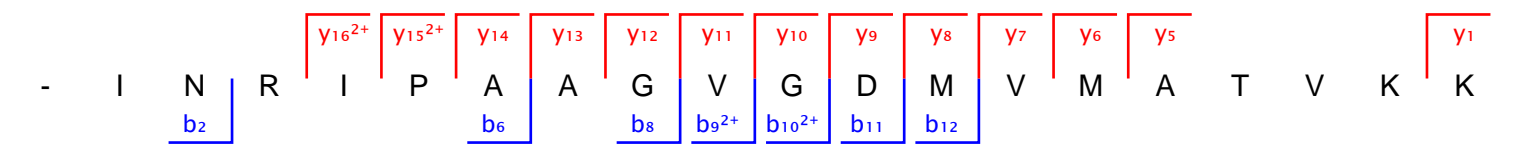
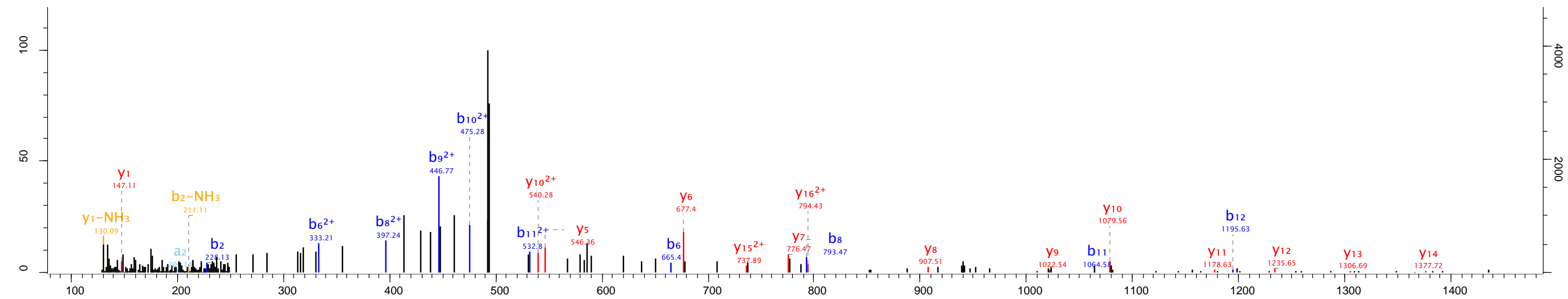
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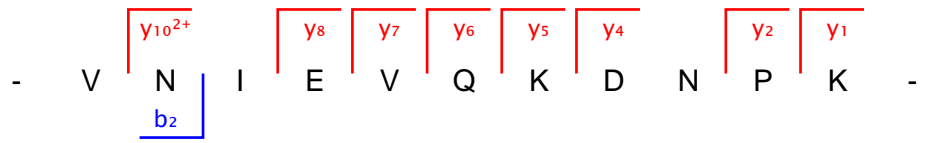
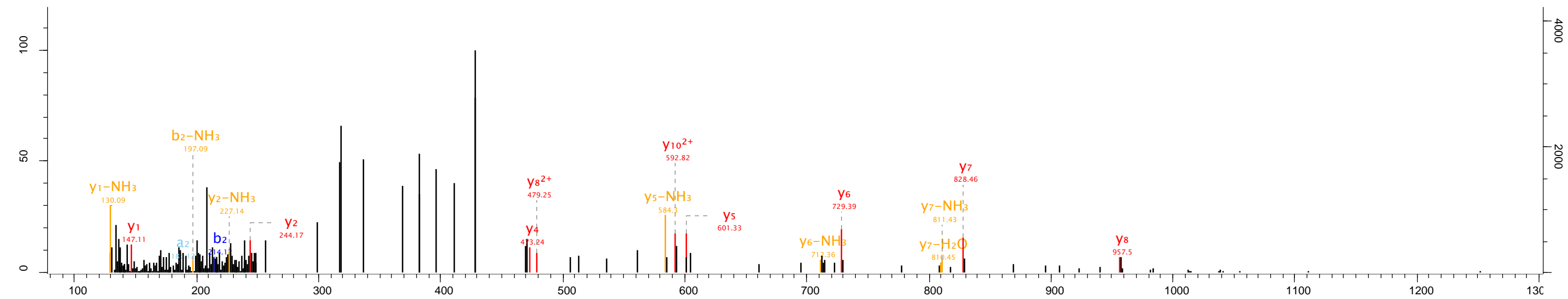
Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 24908 Method: ITMS; HCD Score: 72.97 m/z: 493.53



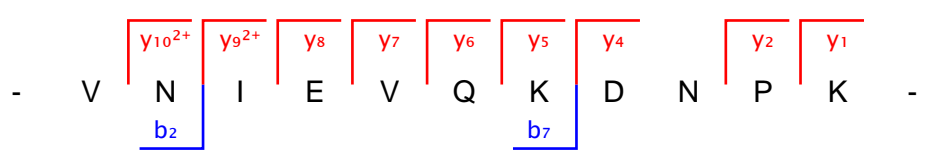
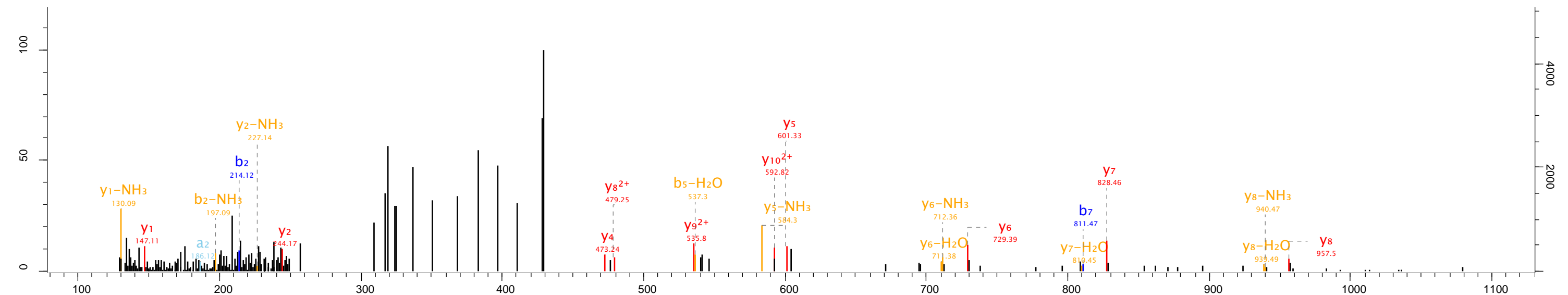
Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 24926 Method: ITMS; HCD Score: 44.74 m/z: 493.53



Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 24938 Method: ITMS; HCD Score: 49.93 m/z: 428.57

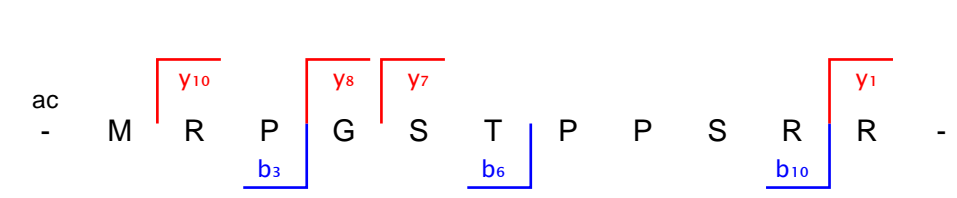
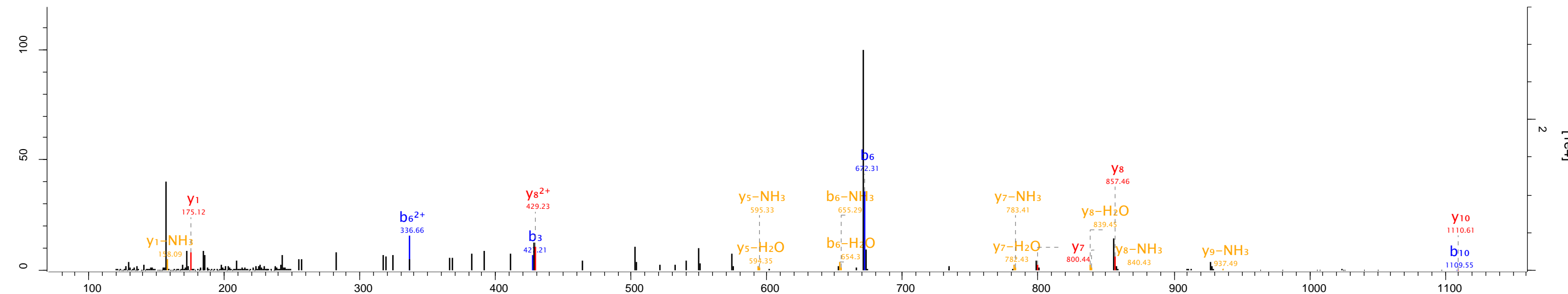


Raw file 2015-01-05_CL03_XenEmb_x2 Scan 24955 Method ITMS; HCD Score 78.34 m/z 428.57



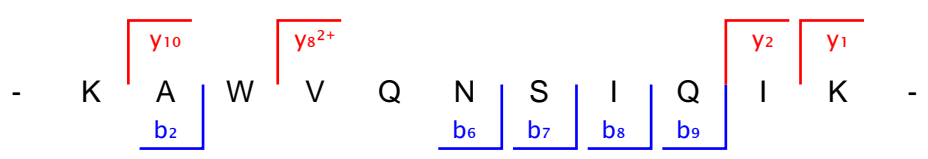
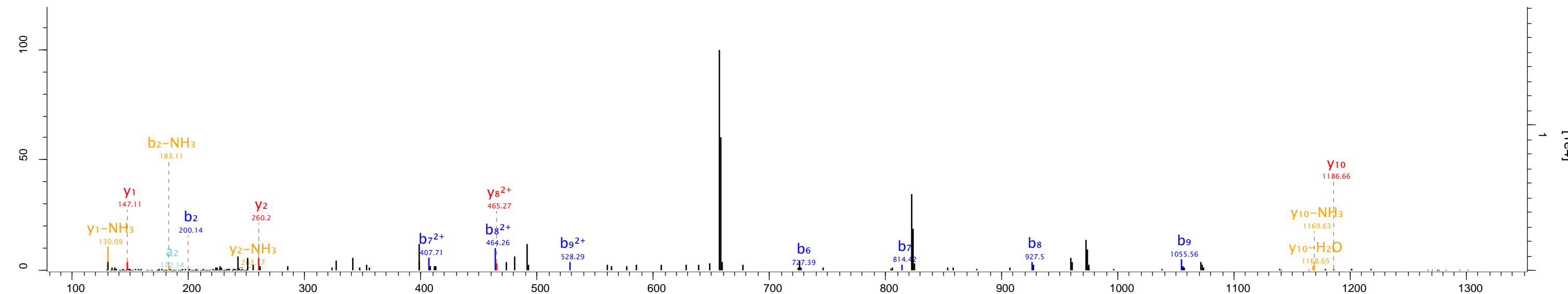
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL03_XenEmb_x2 Scan 25141 Method ITMS; HCD Score 62.63 m/z 428.24



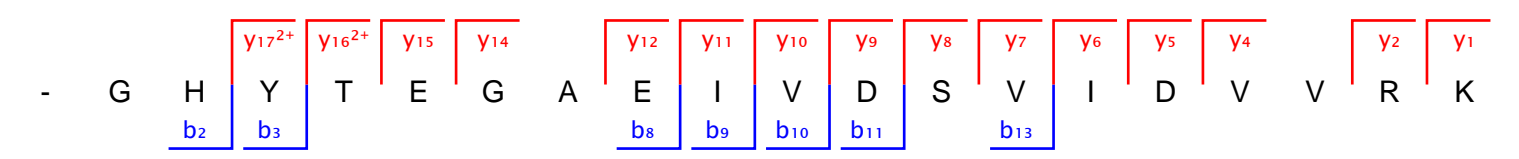
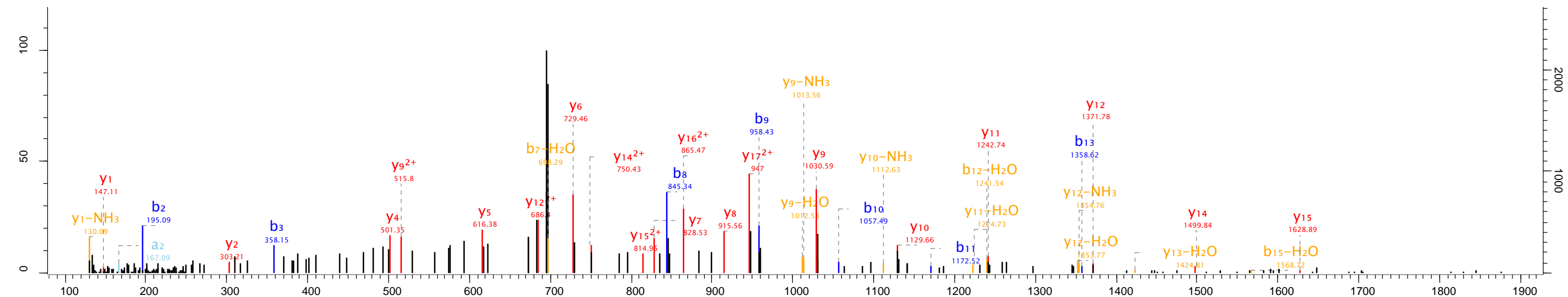
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 25165 Method: ITMS; HCD Score: 77.74 m/z: 657.88

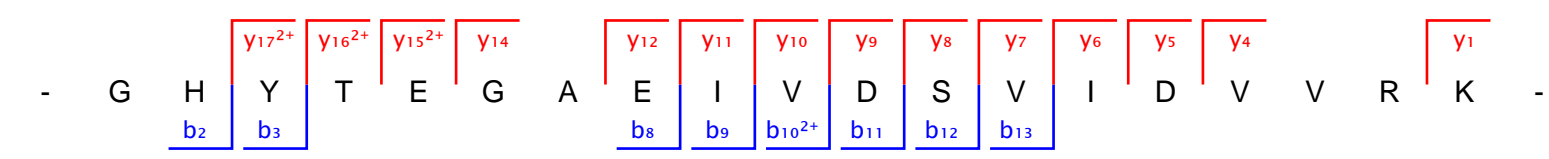
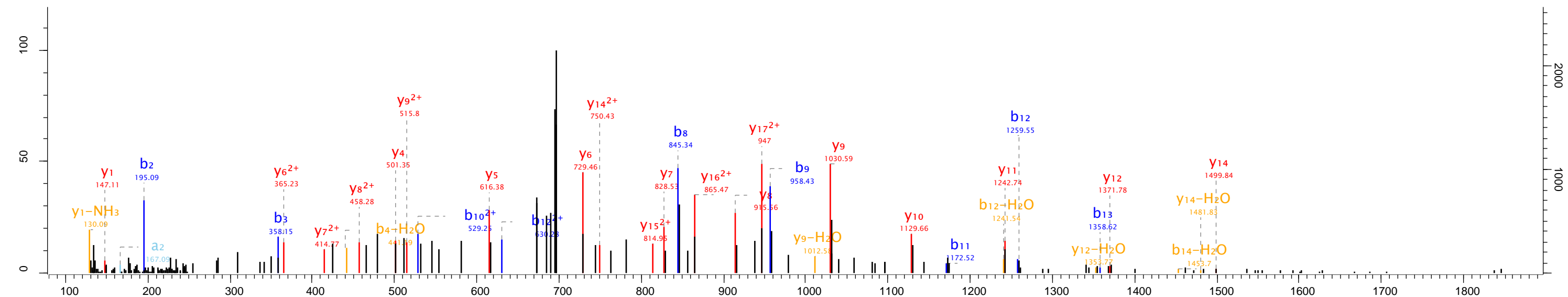


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 25171 Method: ITMS; HCD Score: 118.23 m/z: 696.69

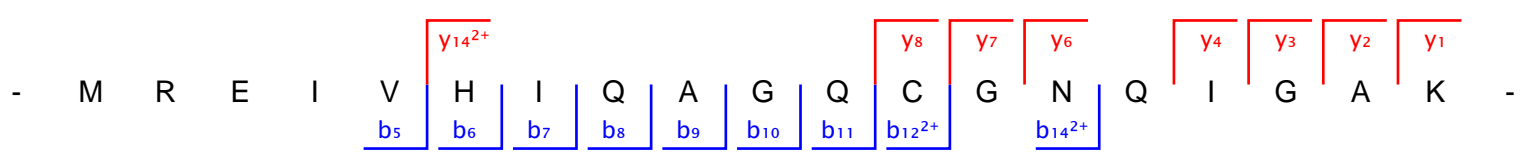
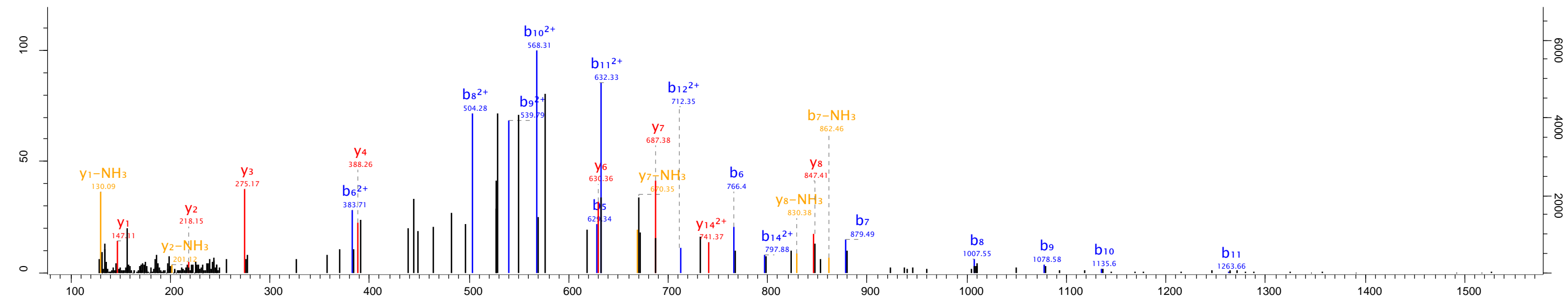


Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 25185 Method: ITMS; HCD Score: 116.04 m/z: 696.36

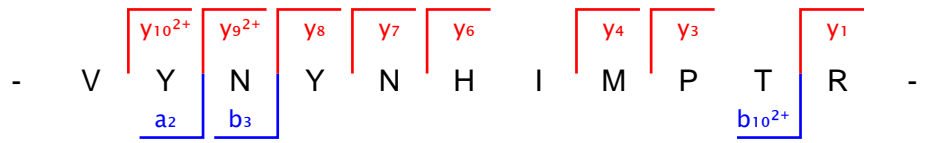
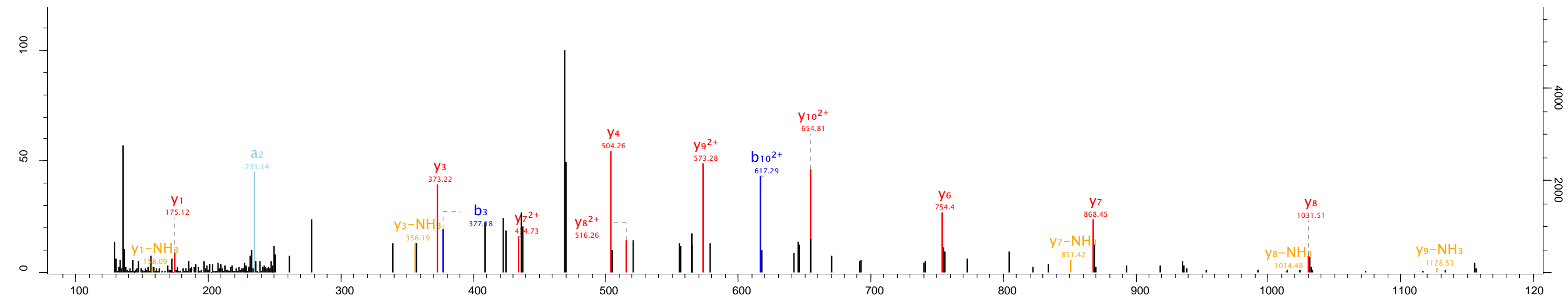


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 25340 Method: ITMS; HCD Score: 88.32 m/z: 528.52

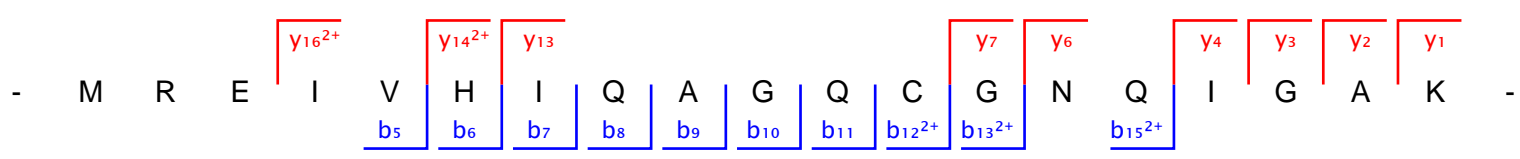
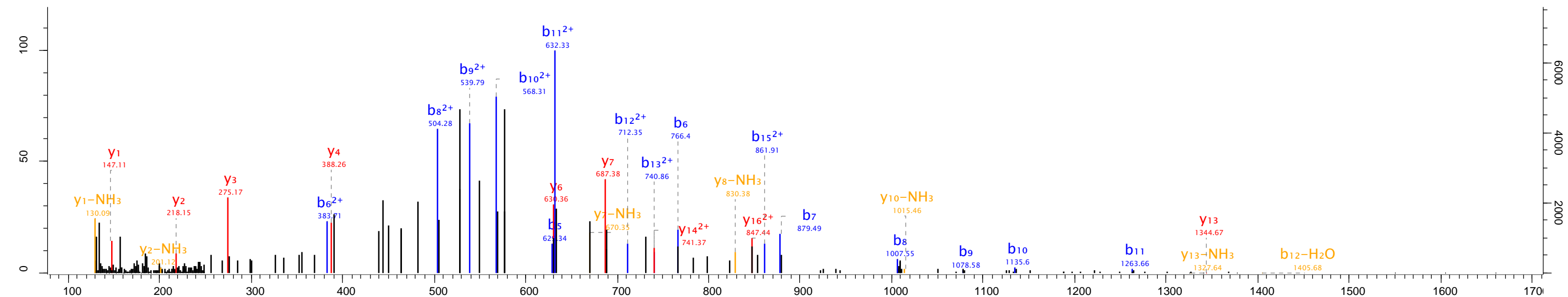


Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 25354
 Method: ITMS; HCD
 Score: 60.26
 m/z: 469.9

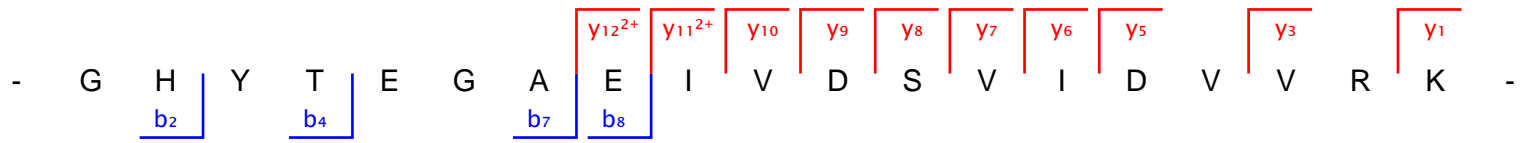
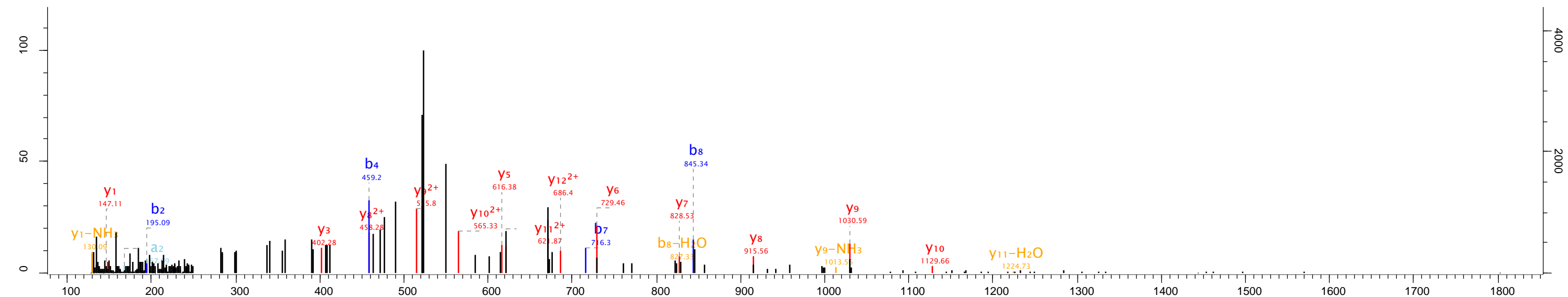


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 25356 Method: ITMS; HCD Score: 94.64 m/z: 528.52

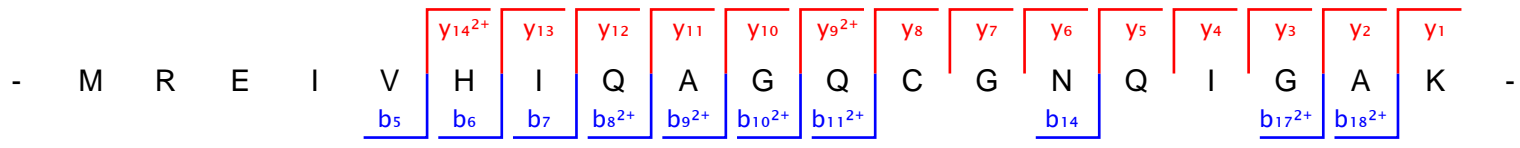
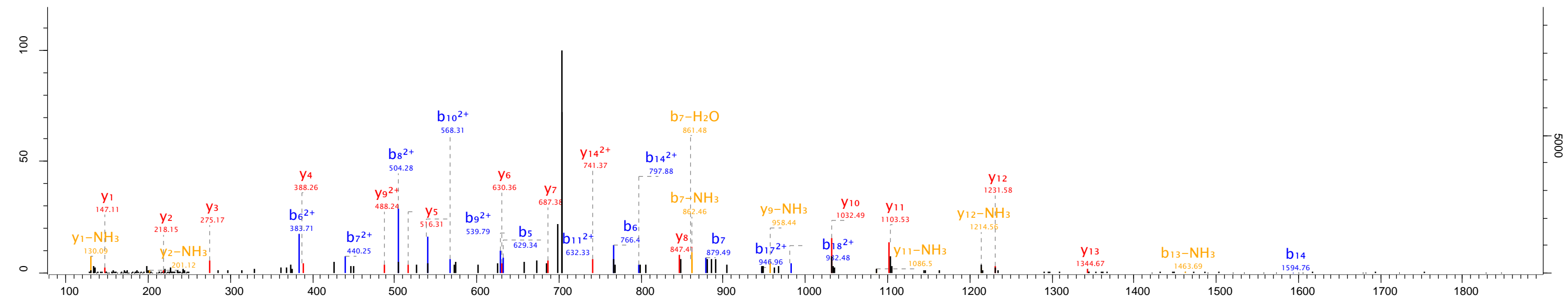


Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 25362 Method: ITMS; HCD Score: 39.92 m/z: 522.52



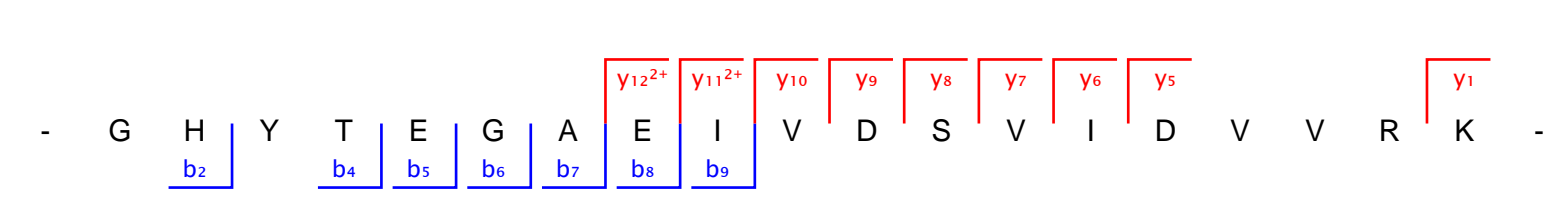
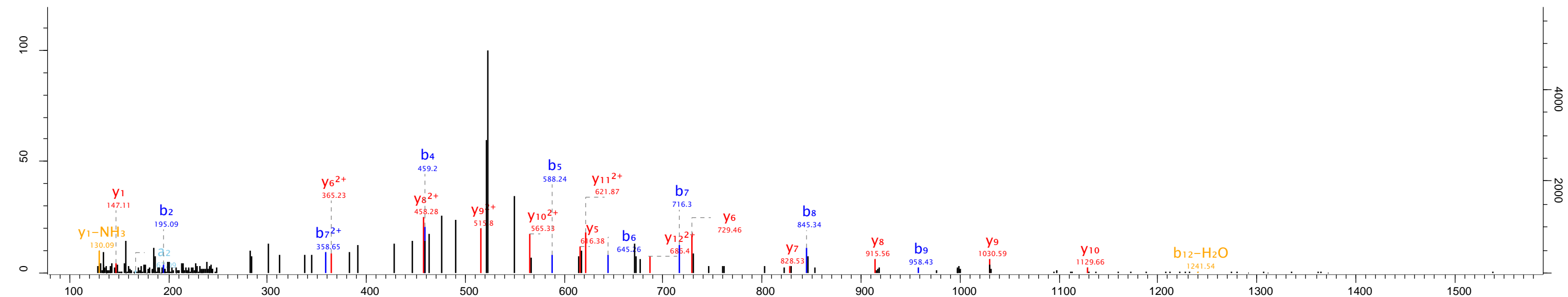
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 25371
 Method: ITMS; HCD
 Score: 105
 m/z: 704.02

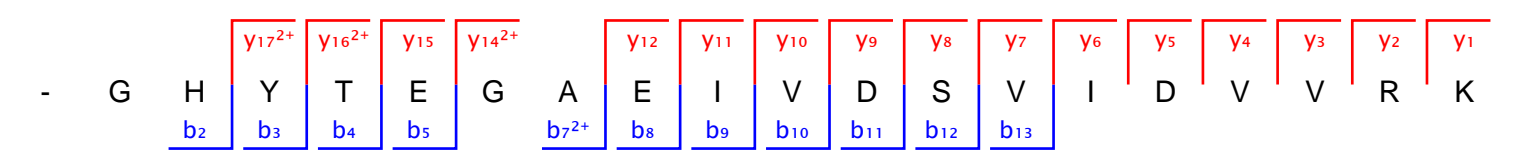
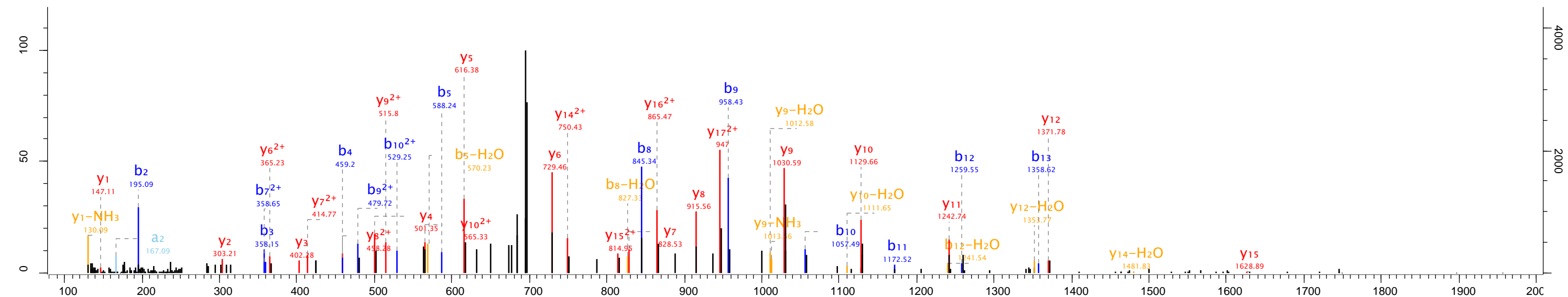


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file Scan Method Score m/z
 2015-01-05_CL03_XenEmb_x2 25376 ITMS; HCD 49.92 522.77

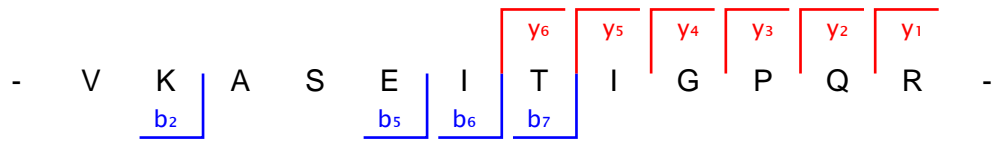
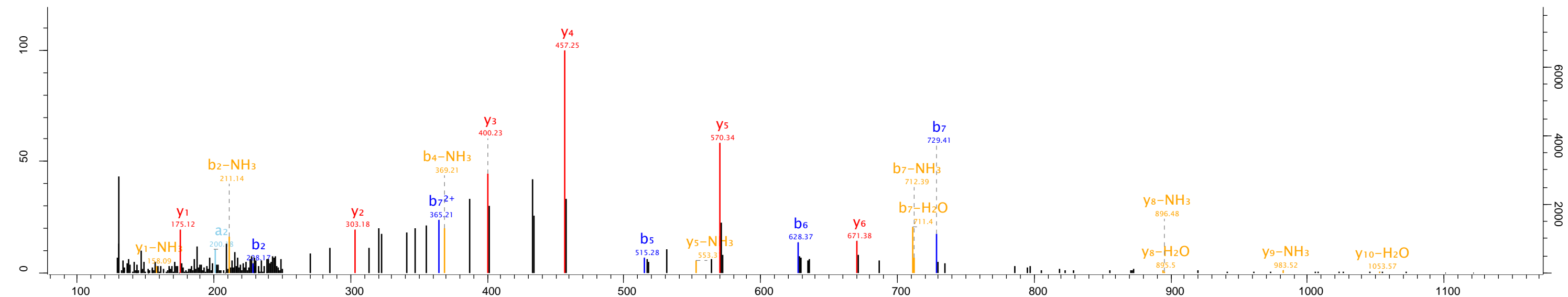


Raw file 2015-01-05_CL03_XenEmb_x2 Scan 25404 Method ITMS; HCD Score 202.34 m/z 696.7

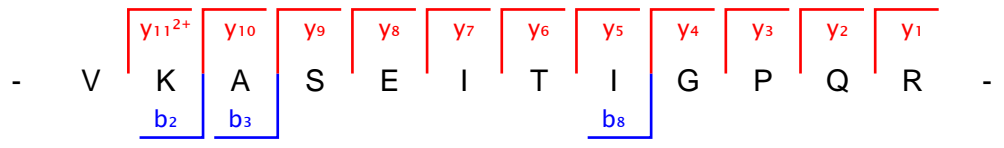
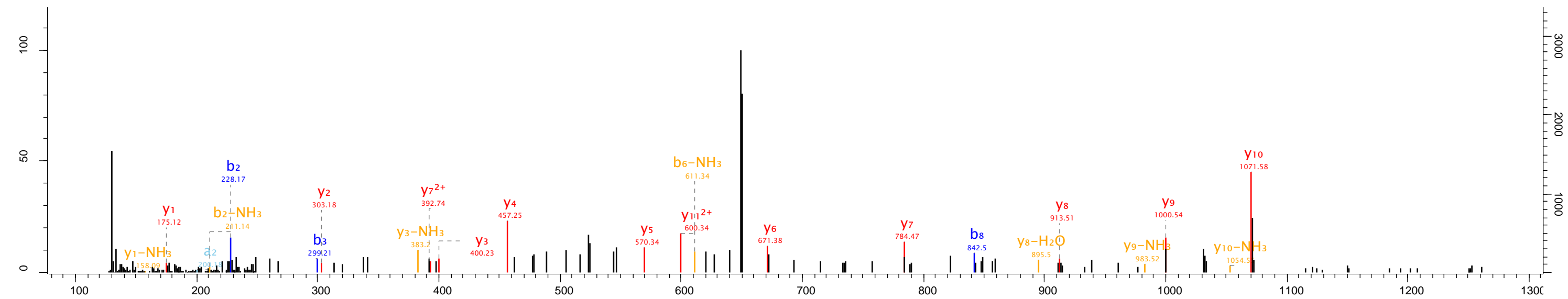


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL03_XenEmb_x2 Scan 25432 Method ITMS; HCD Score 65.18 m/z 433.59

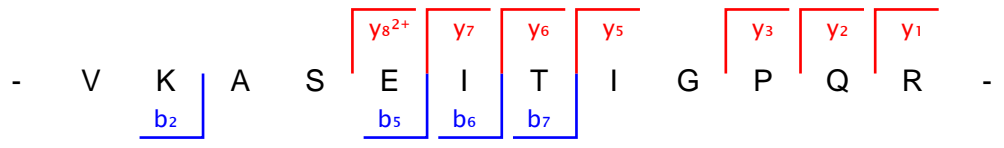
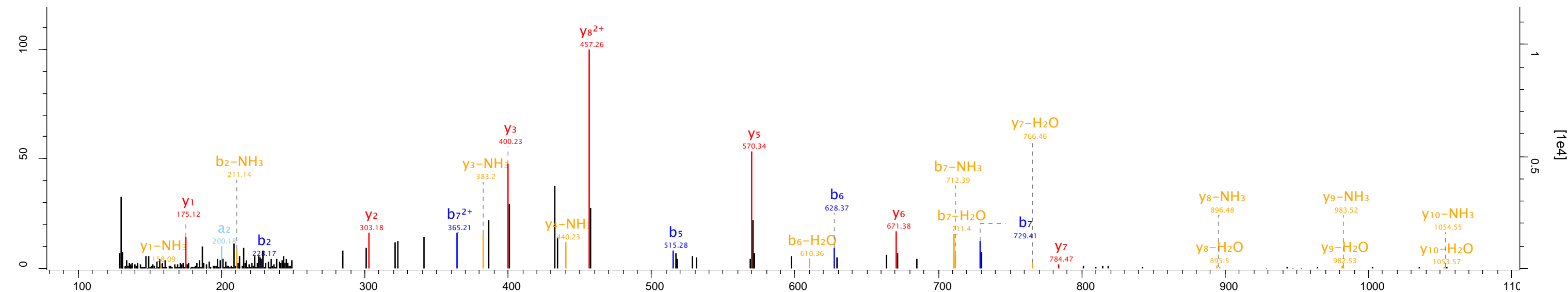


Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 25442 Method: ITMS; HCD Score: 66.39 m/z: 649.87

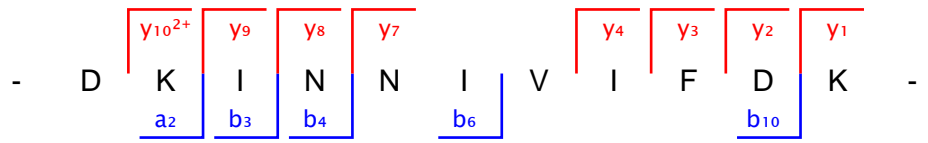
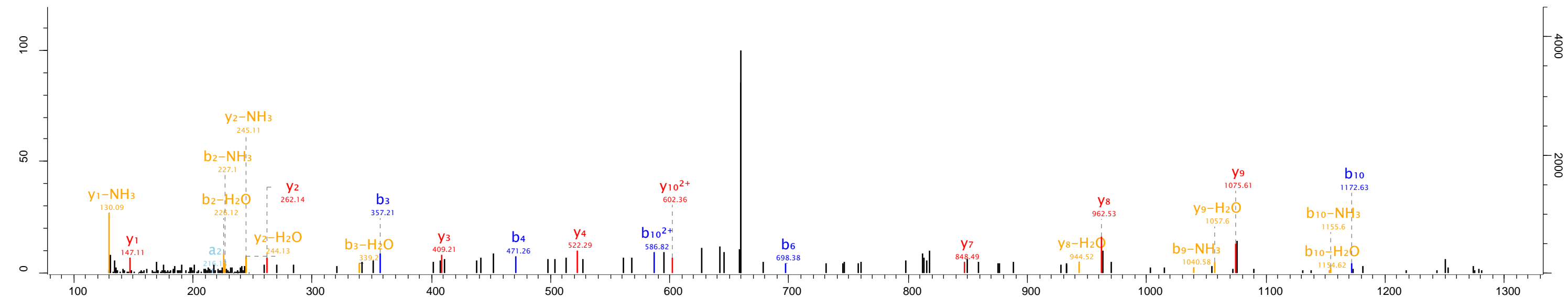


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

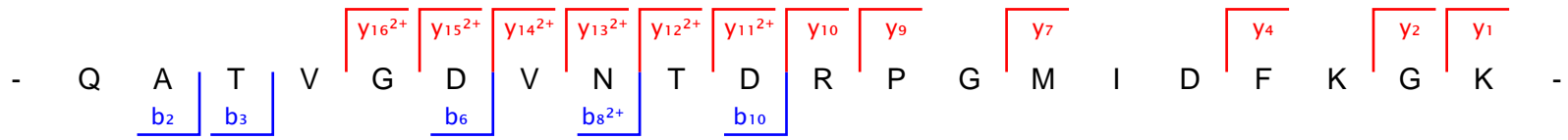
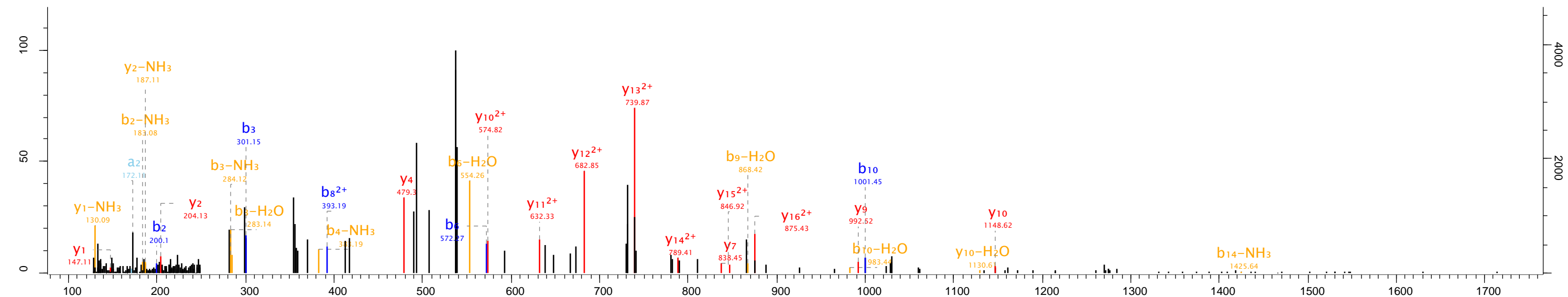
Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 25449 Method: ITMS; HCD Score: 63.09 m/z: 433.58



Raw file 2015-01-05_CL03_XenEmb_x2 Scan 25459 Method ITMS; HCD Score 103.46 m/z 659.87

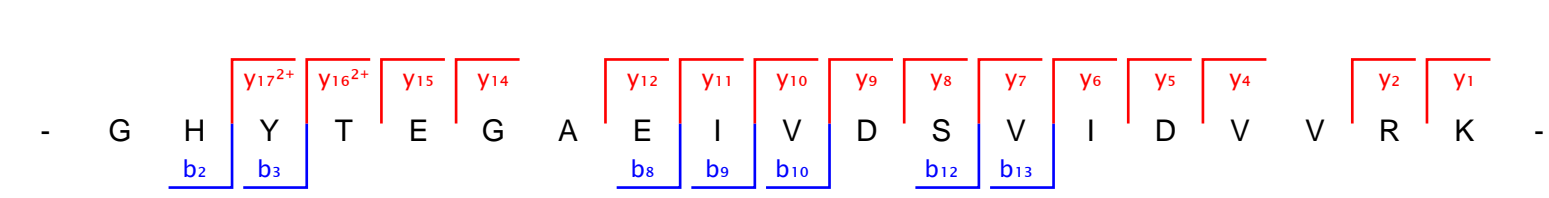
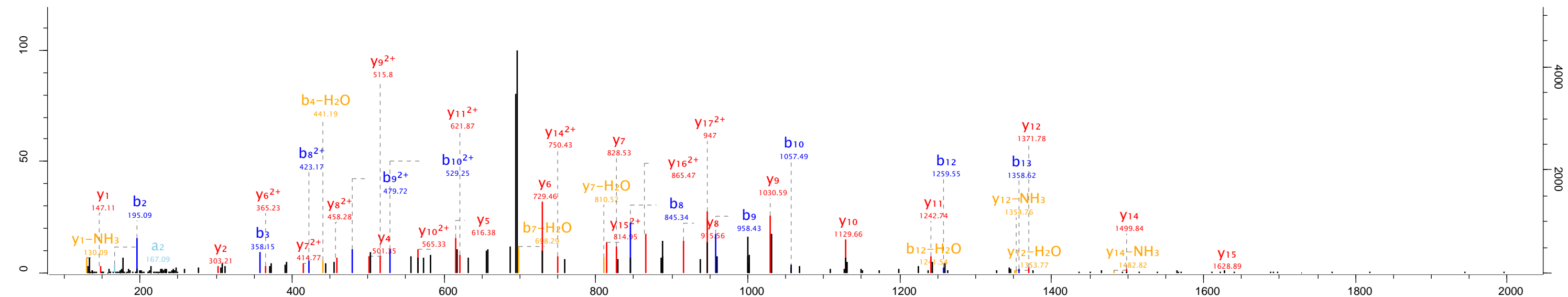


Raw file 2015-01-05_CL03_XenEmb_x2 Scan 25461 Method ITMS; HCD Score 43.38 m/z 538.28

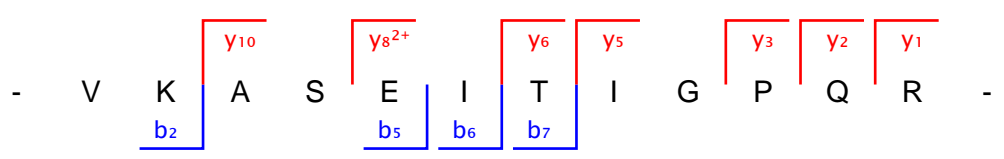
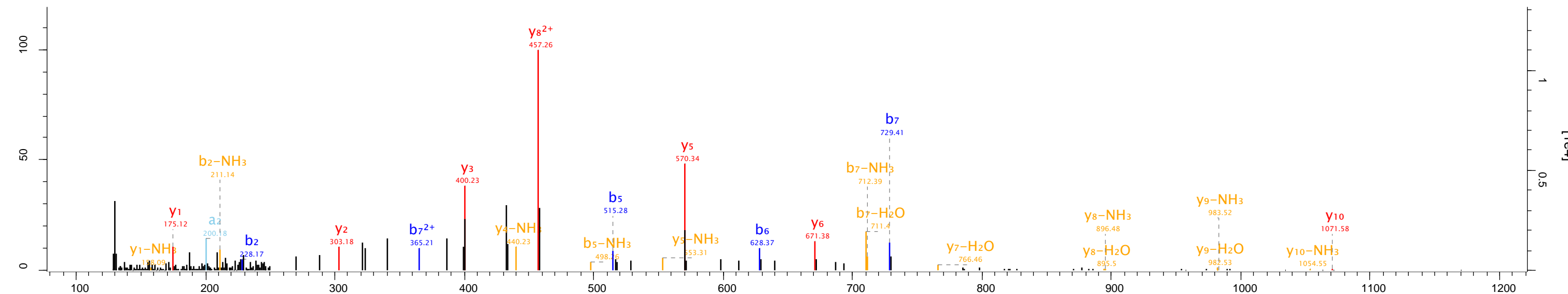


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

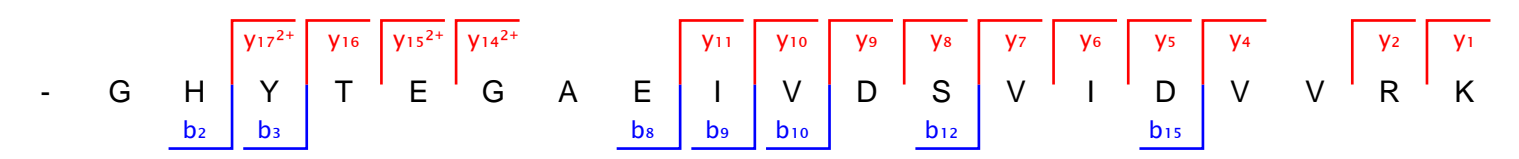
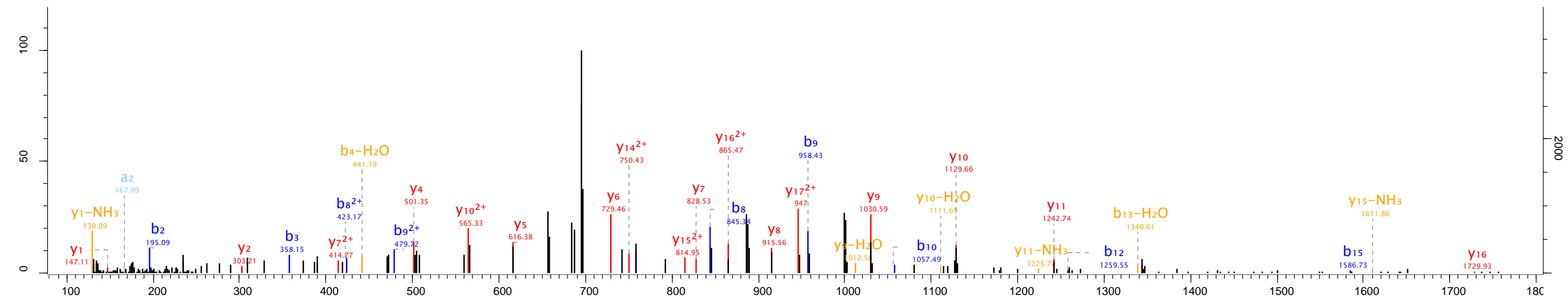
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Raw file 2015-01-05_CL03_XenEmb_x2 Scan 25471 Method ITMS; HCD Score 91.96 m/z 433.59

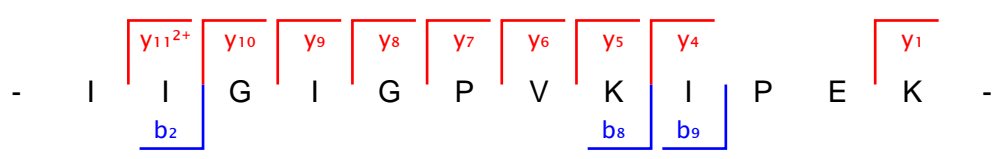
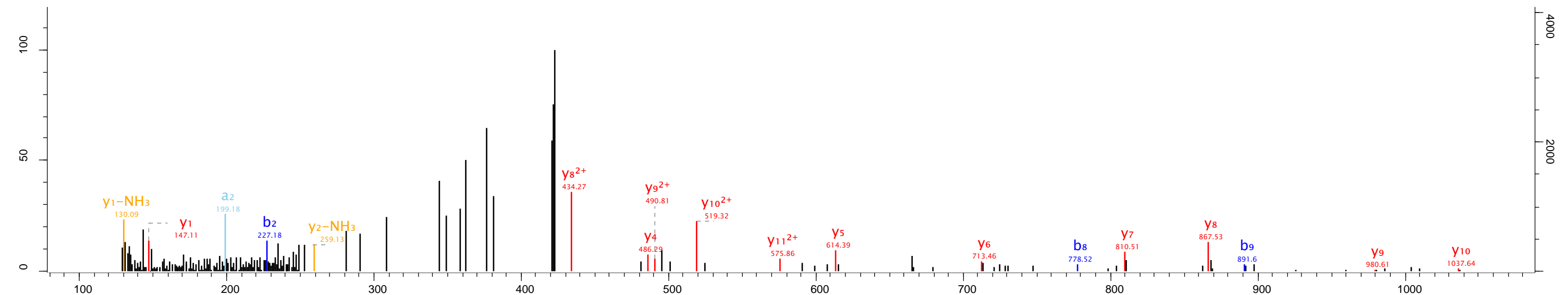


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 Scan: 25491 Method: ITMS; HCD Score: 82.87 m/z: 696.36

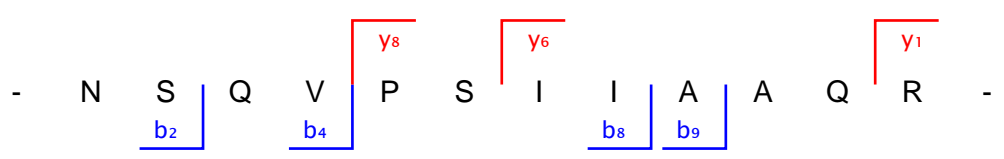
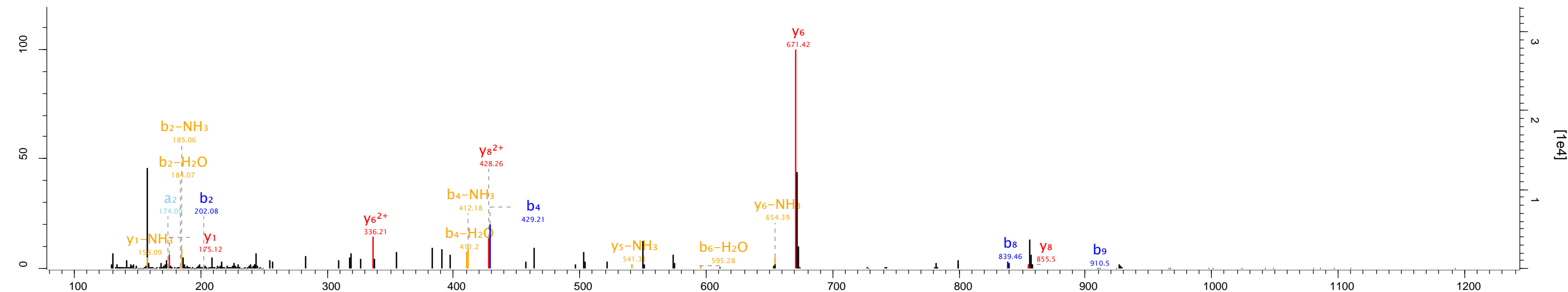


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

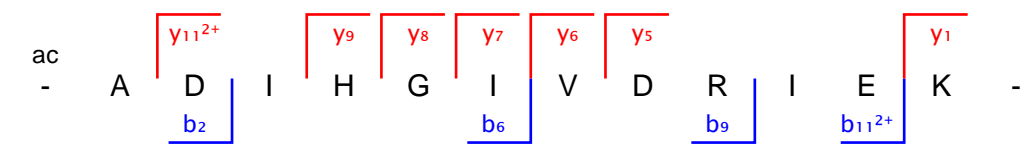
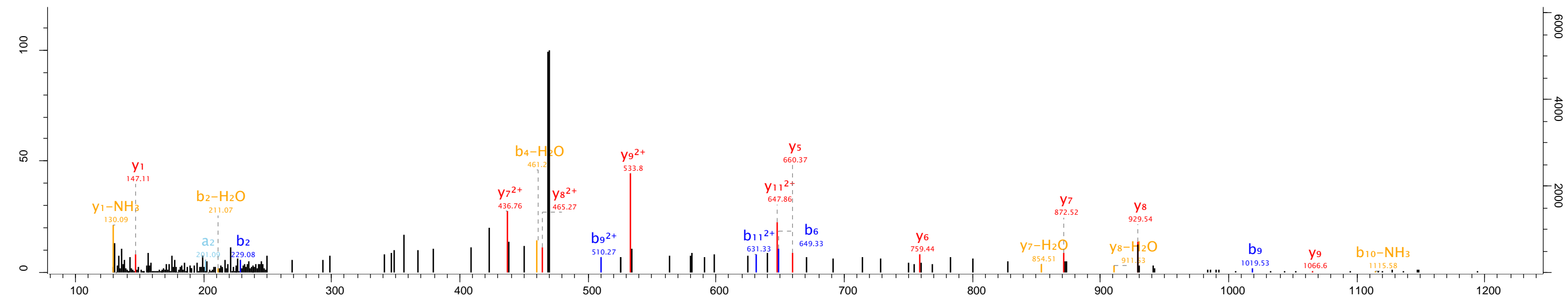
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 Method: ITMS; HCD
 Score: 77.6
 m/z: 422.27



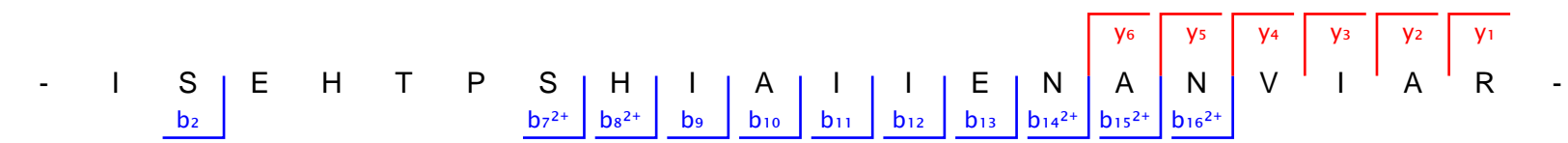
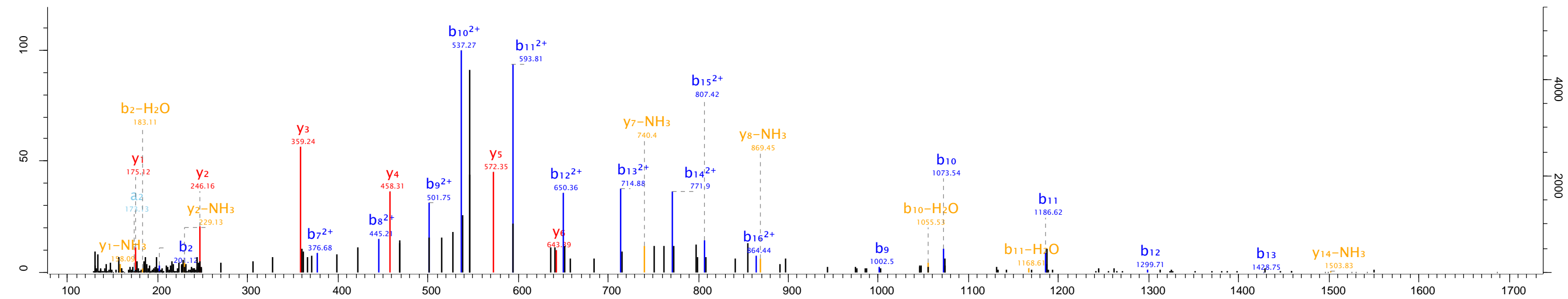
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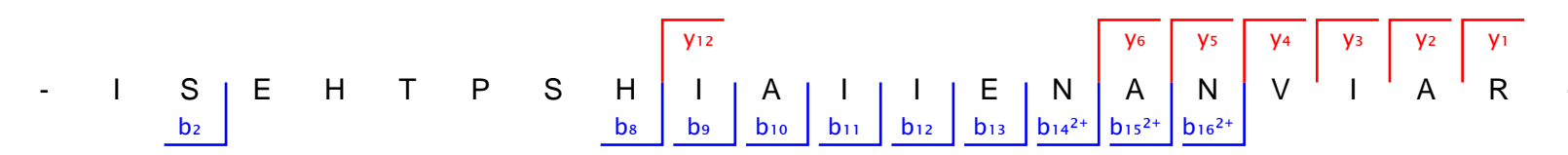
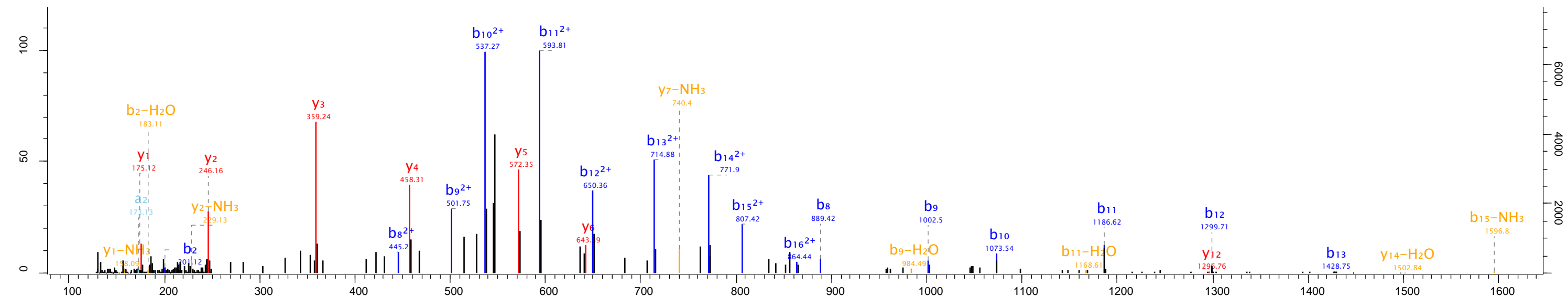
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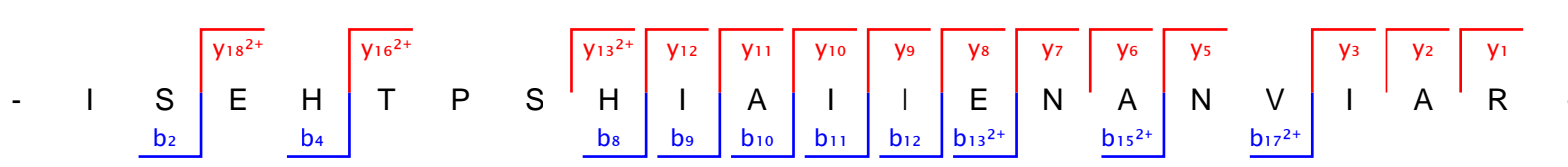
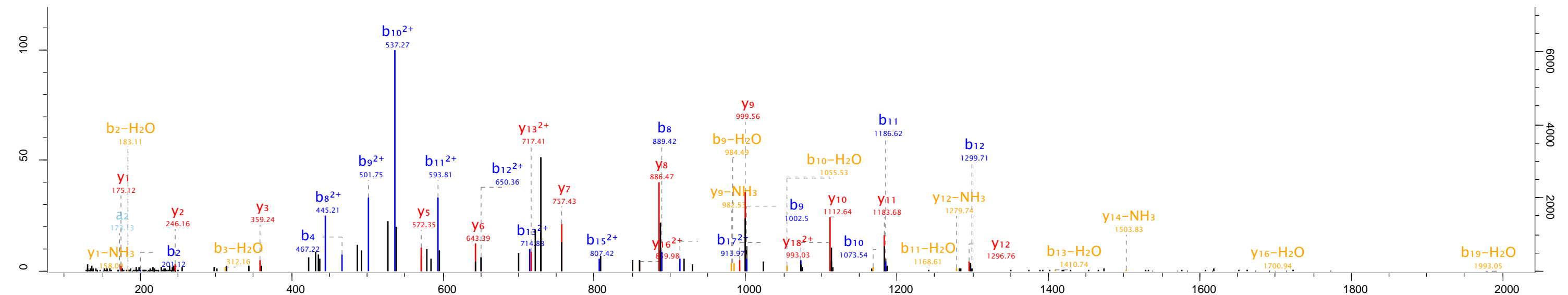


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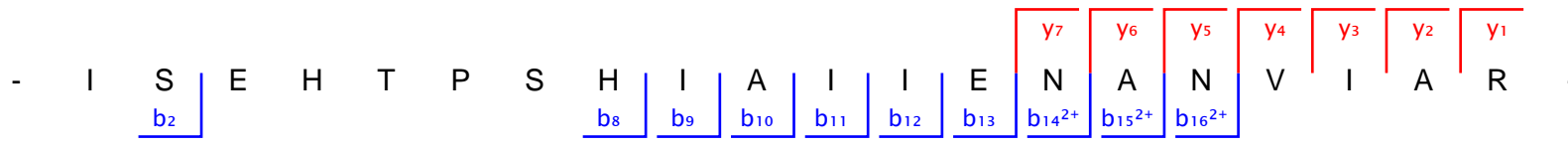
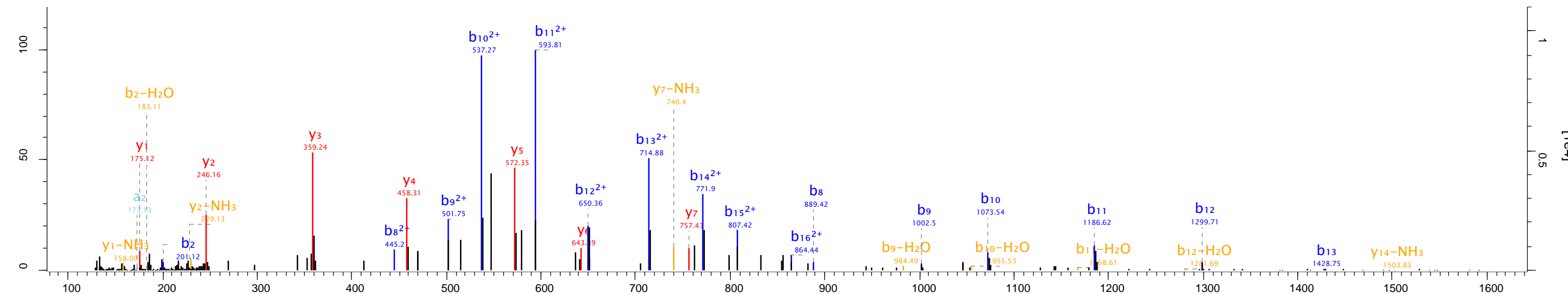


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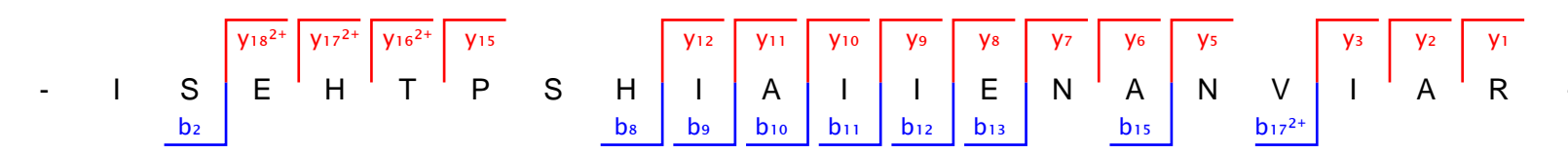
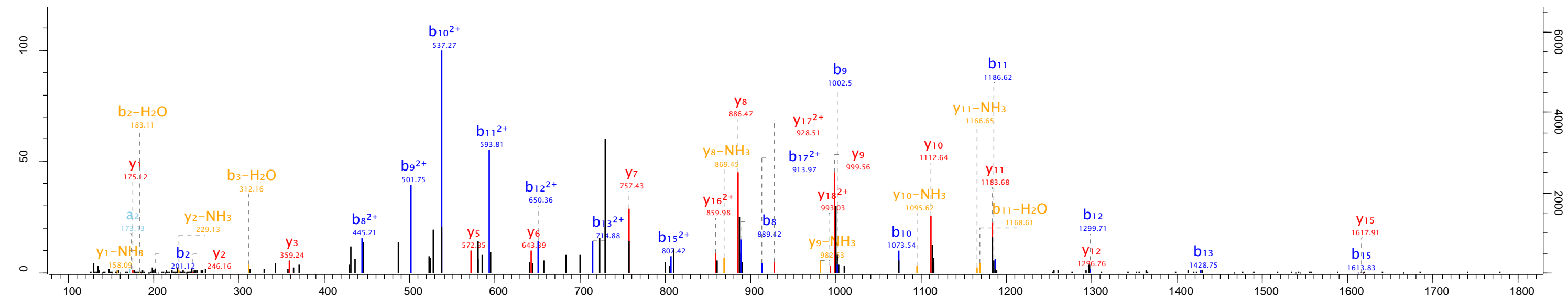




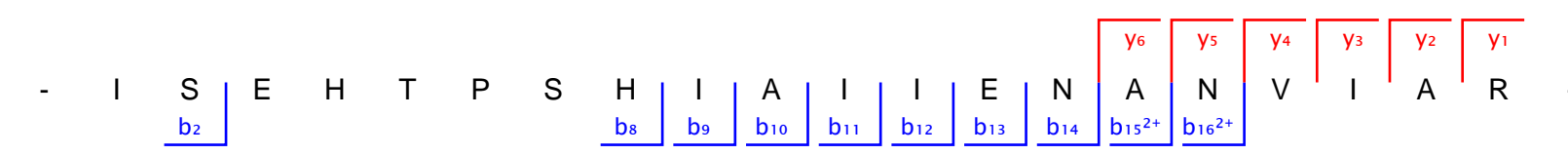
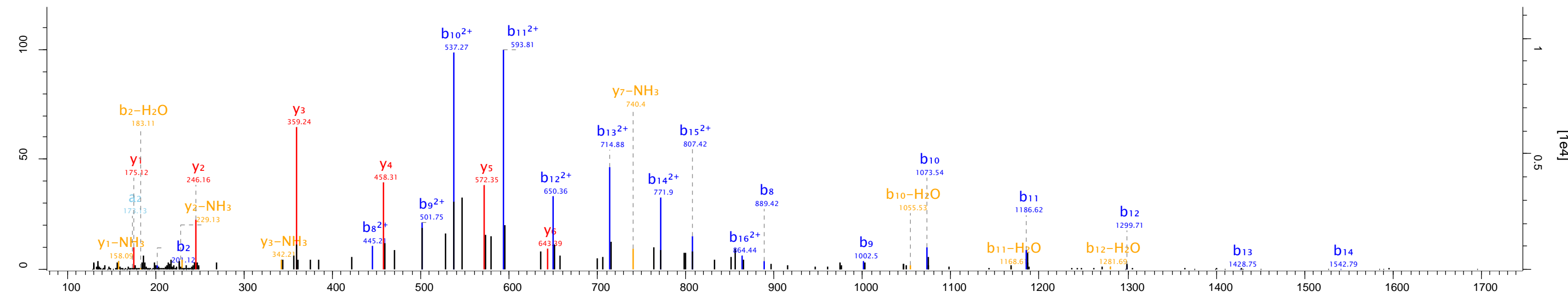
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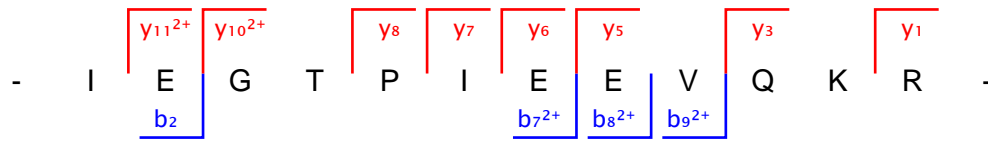
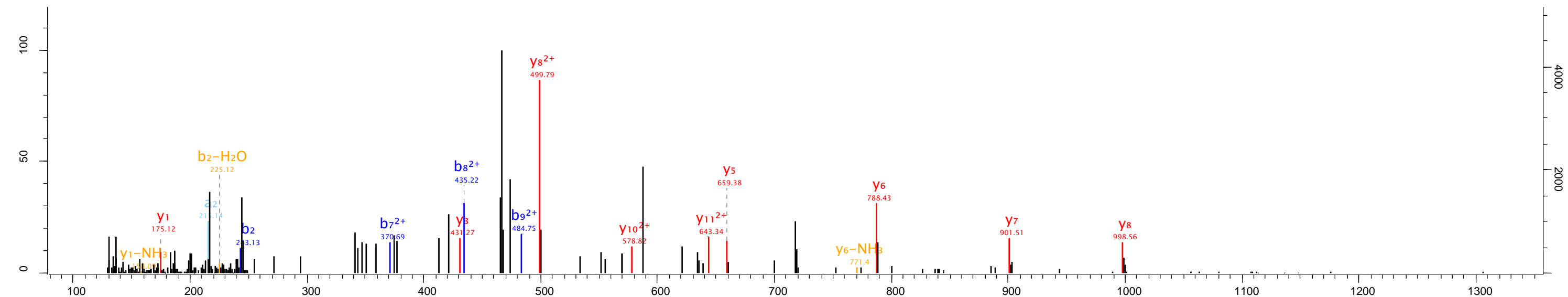


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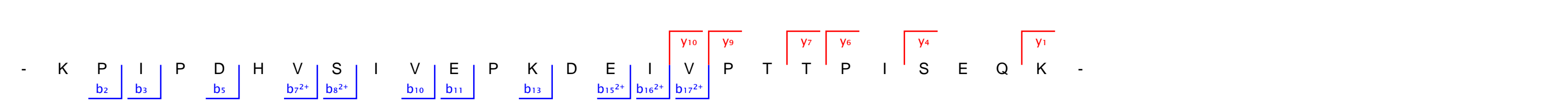
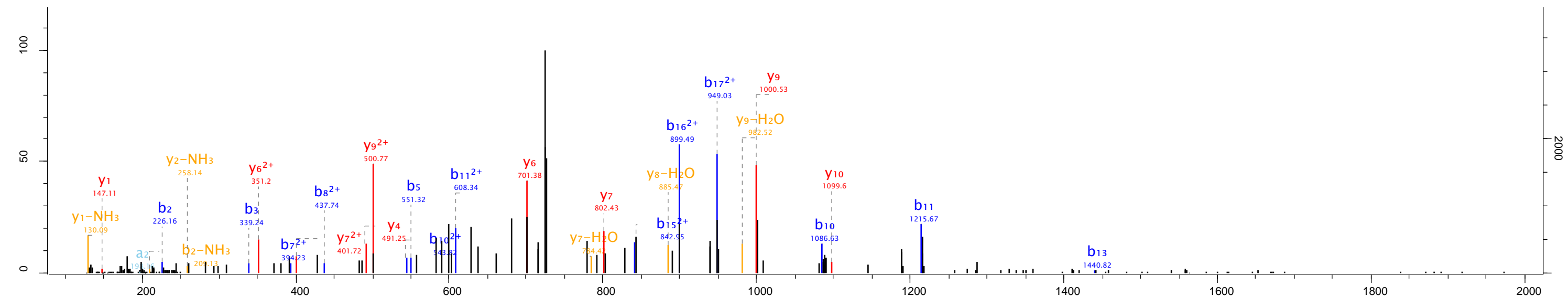
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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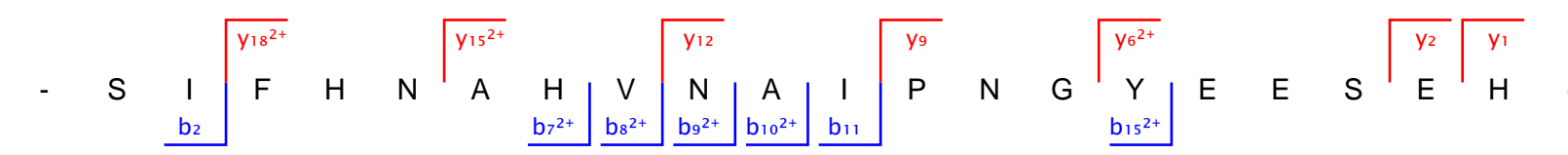
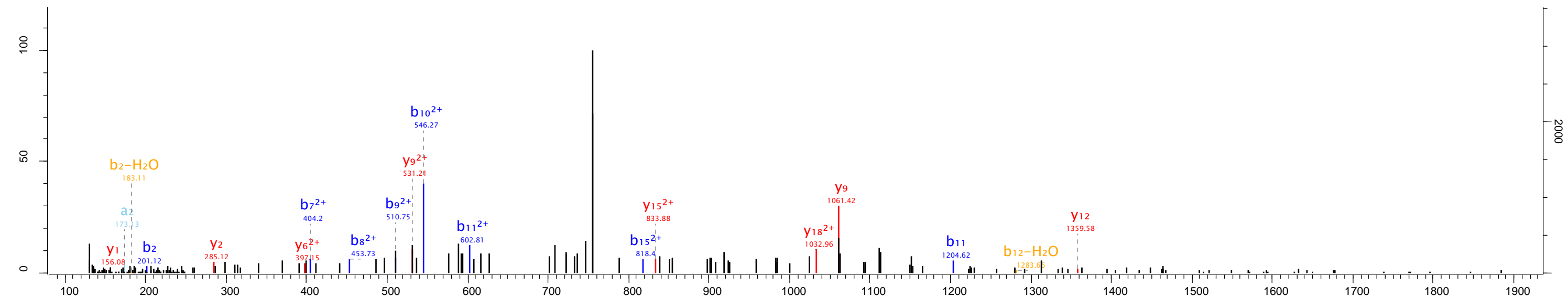


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

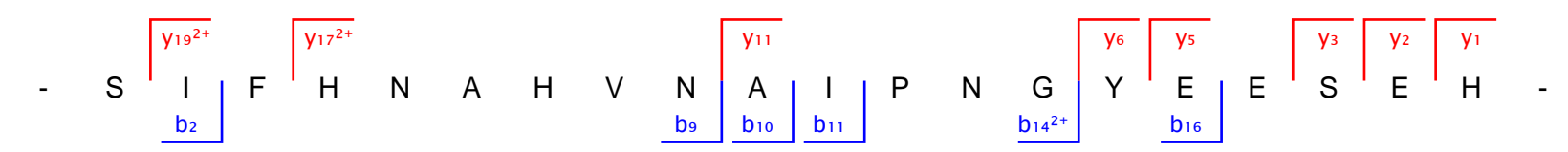
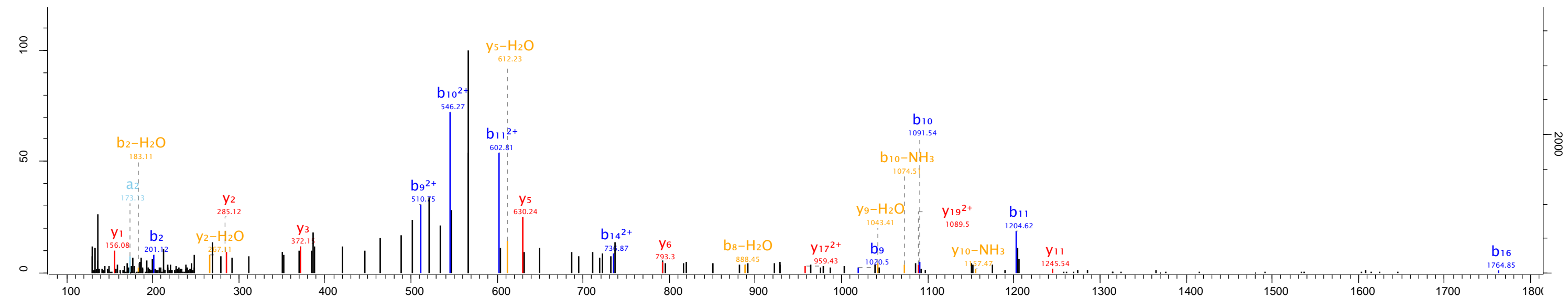
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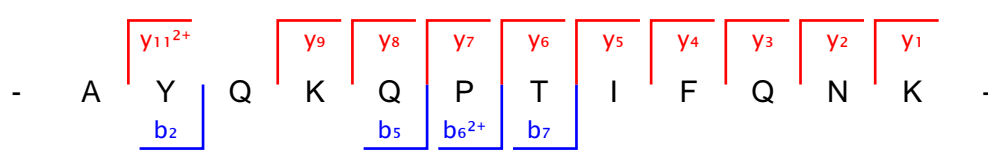
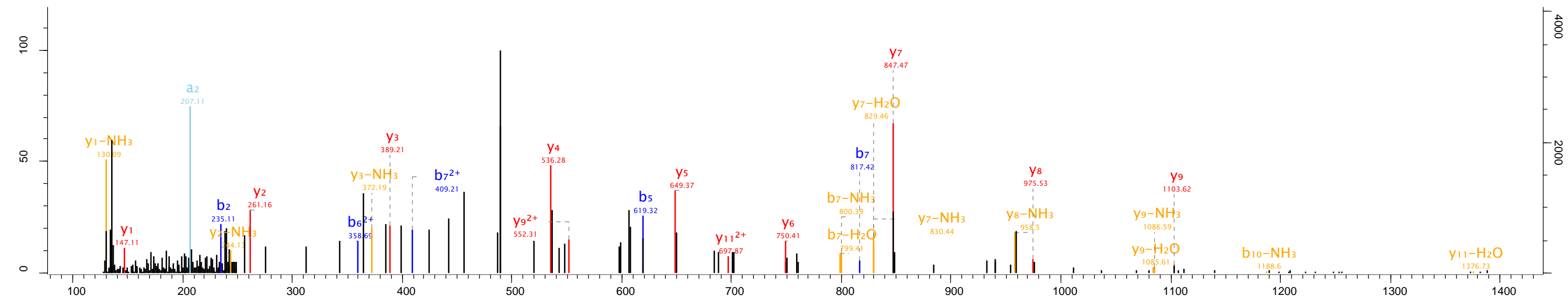


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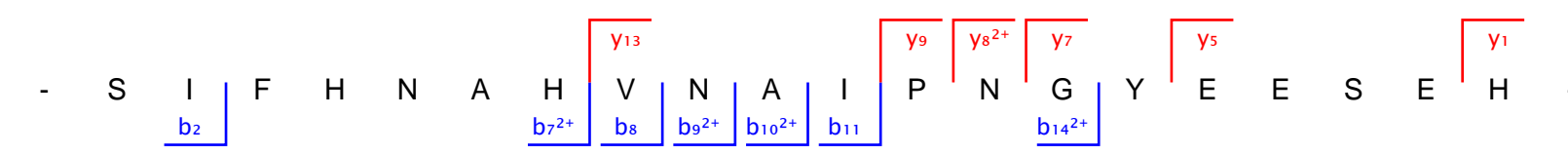
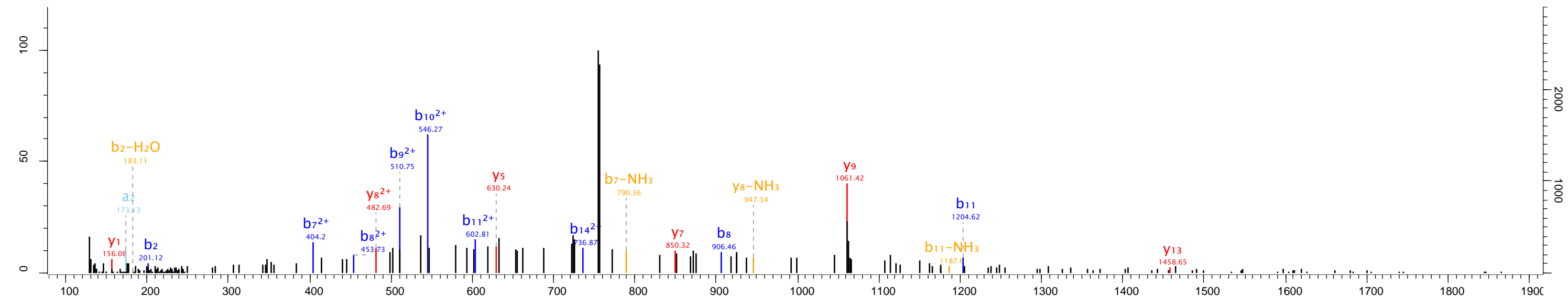
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
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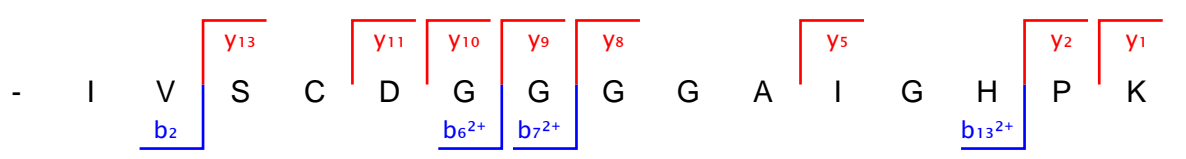
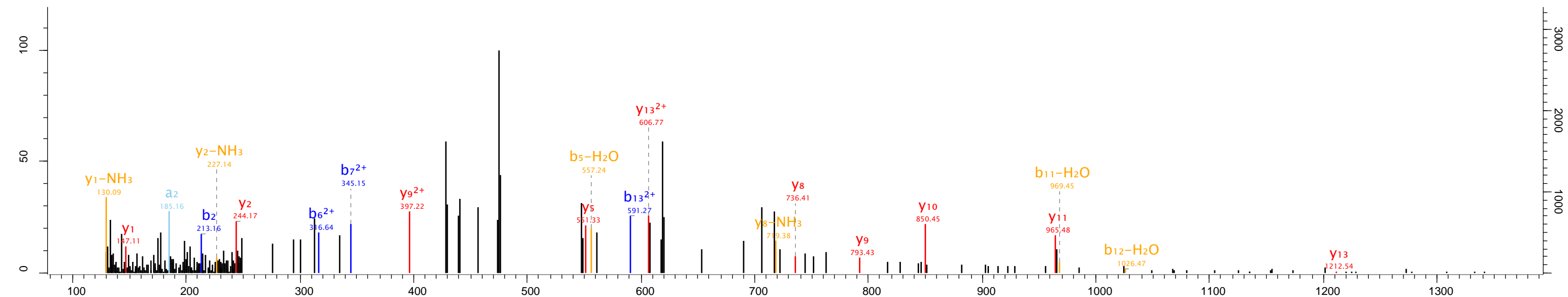


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

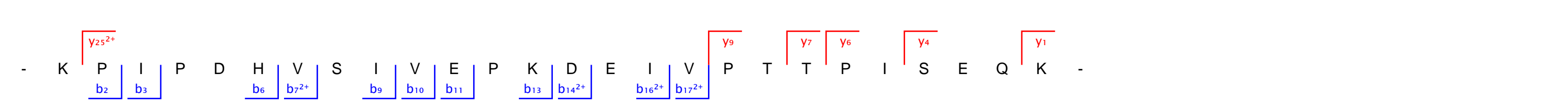
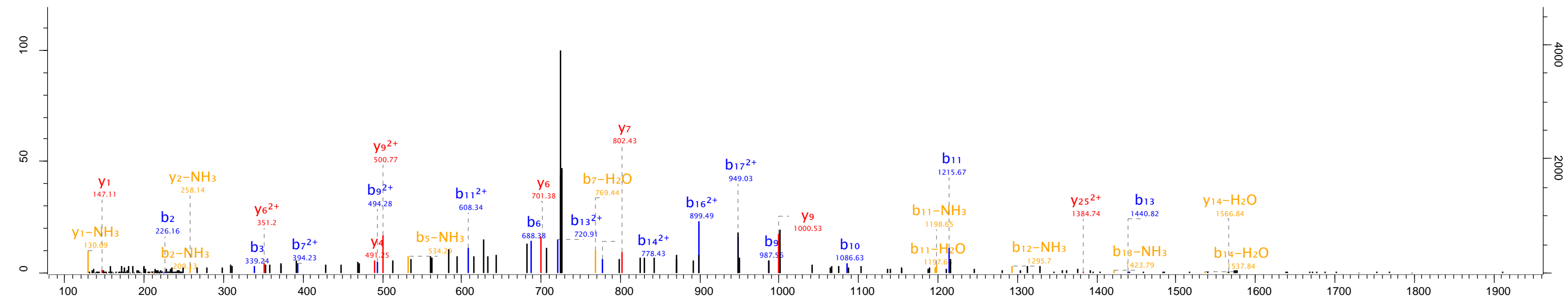
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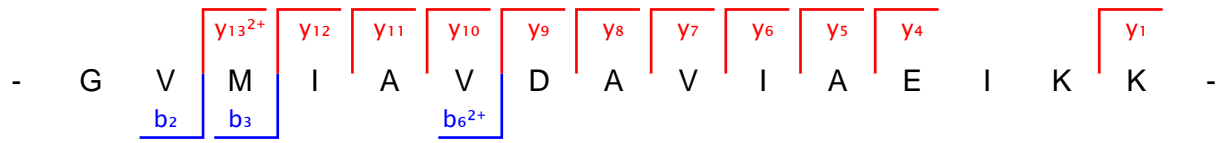
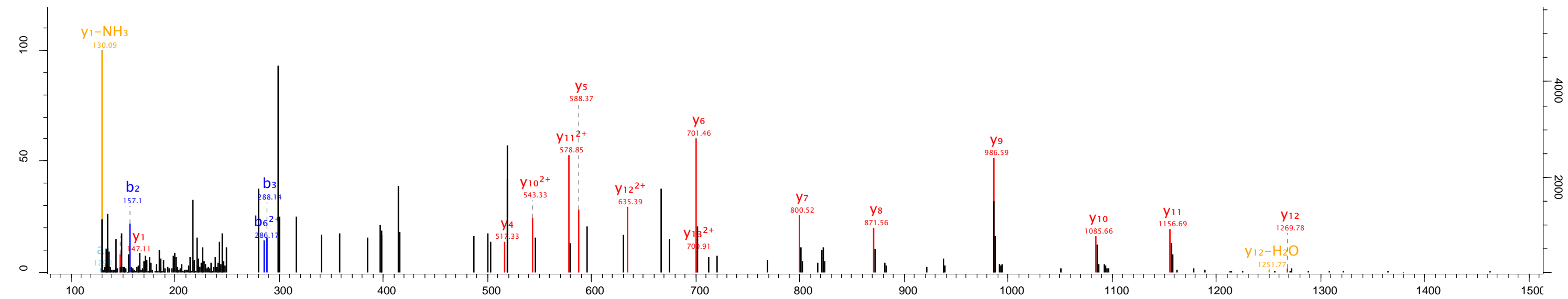
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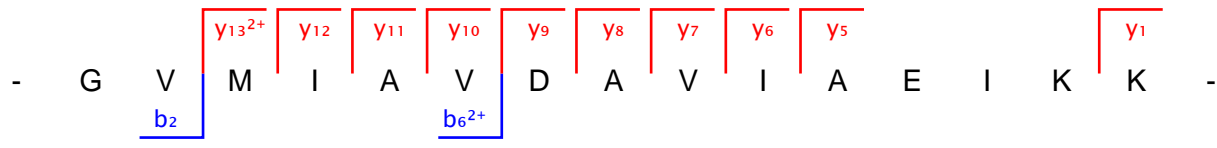
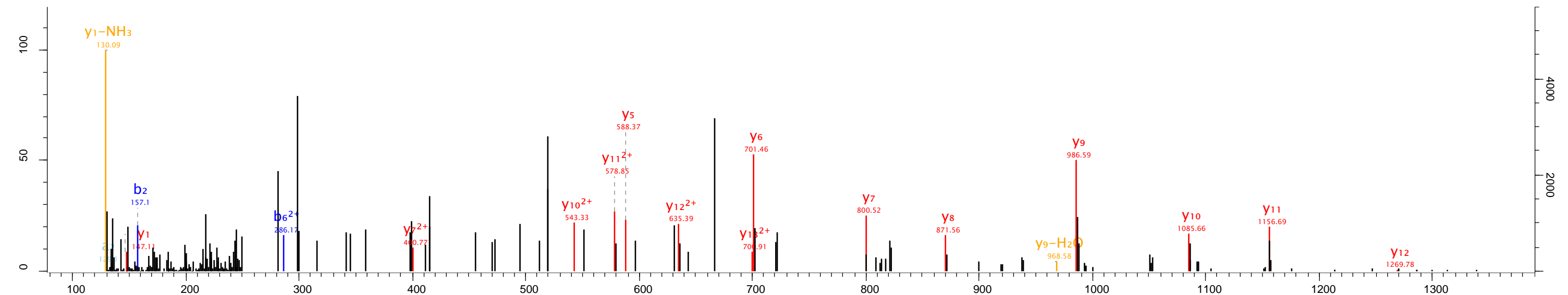
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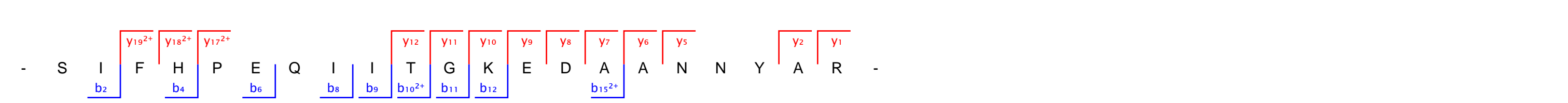
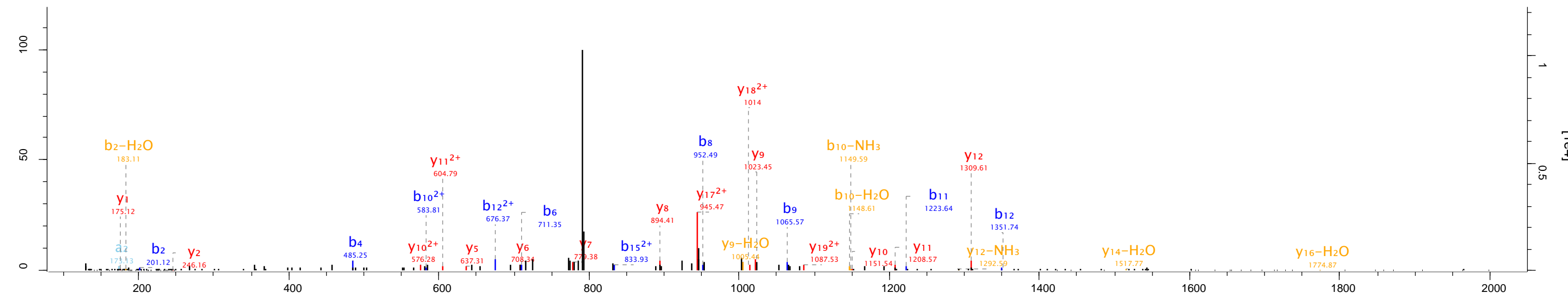
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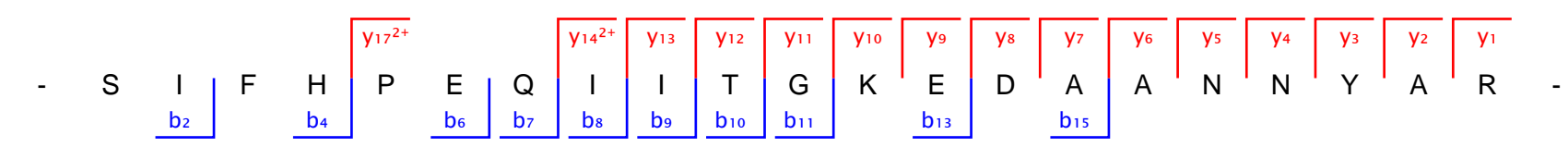
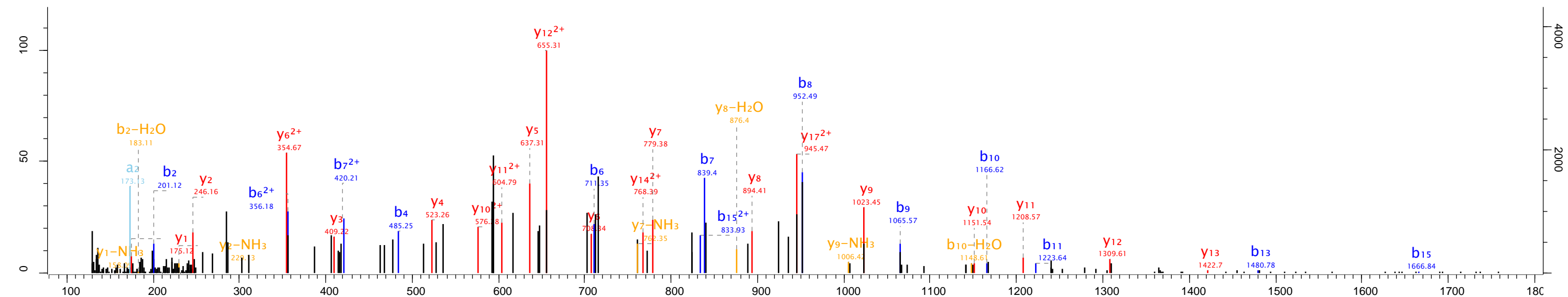
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Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 26545 Method: ITMS; HCD Score: 60.32 m/z: 792.06

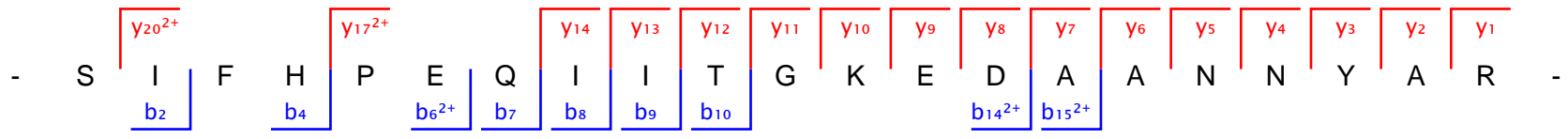
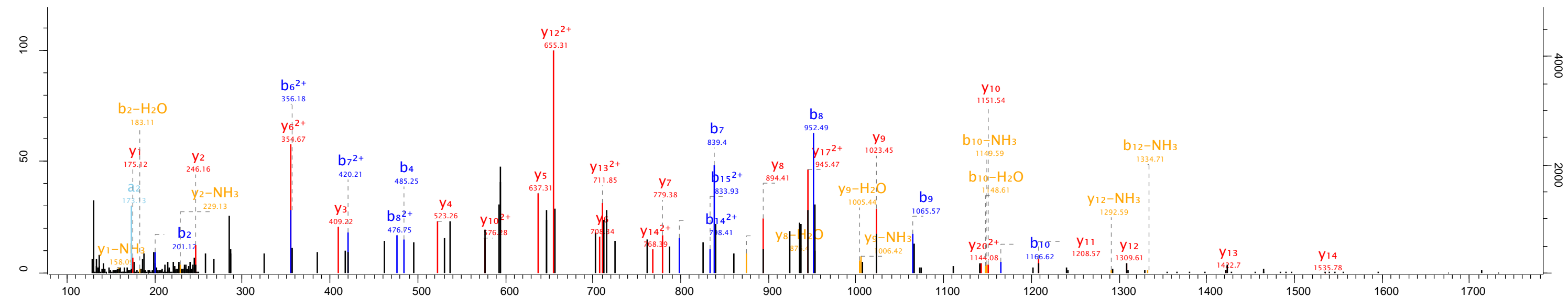


Raw file Scan Method Score m/z
 2015-01-05_CL03_XenEmb_x2 26547 ITMS; HCD 127.67 594.3



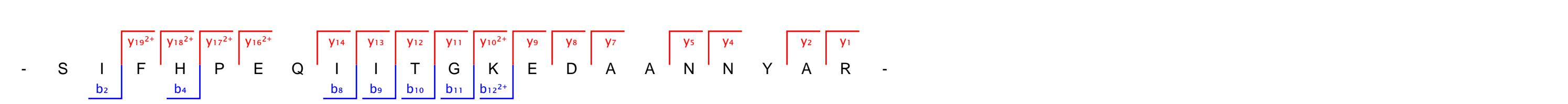
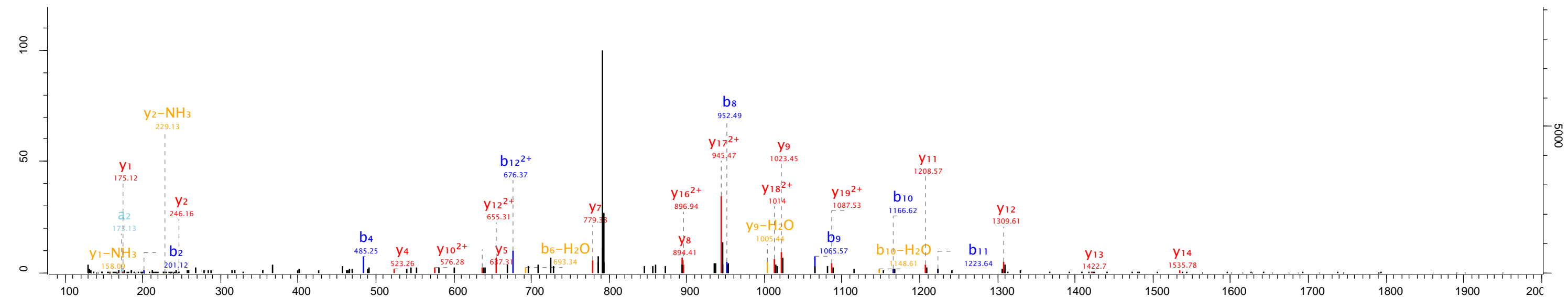
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 26568 Method: ITMS; HCD Score: 126.04 m/z: 594.3

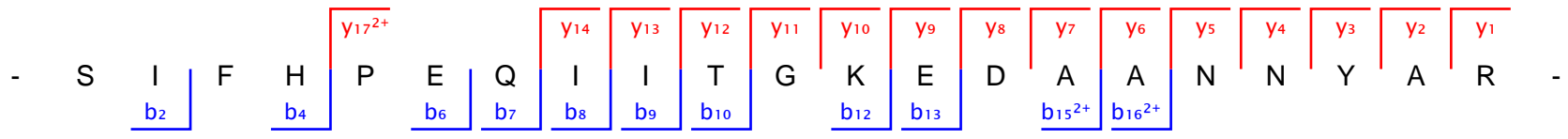
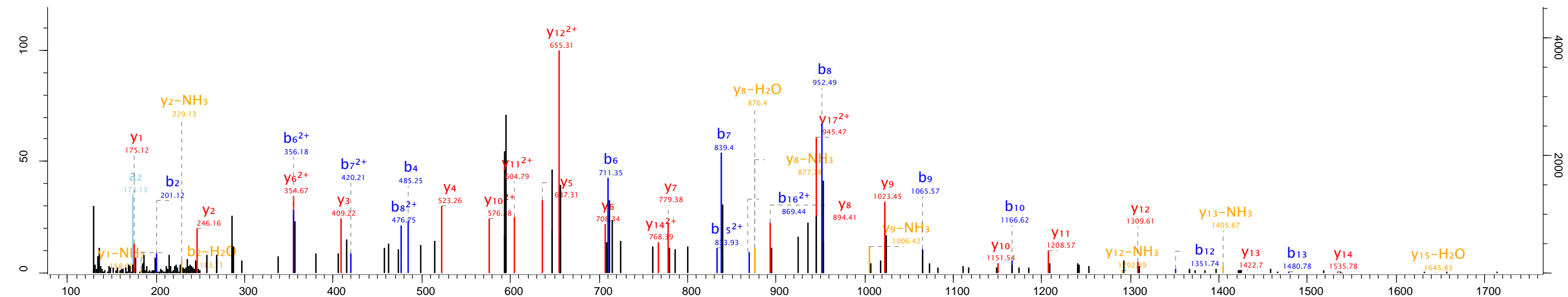


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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 Scan: 26585 Method: ITMS; HCD Score: 72.09 m/z: 792.4

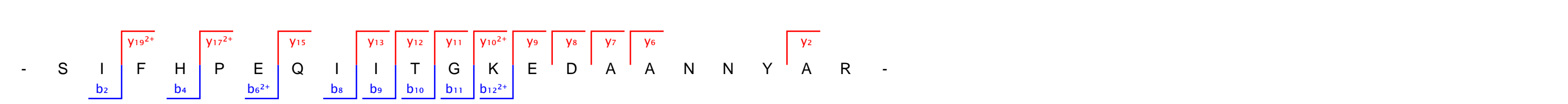
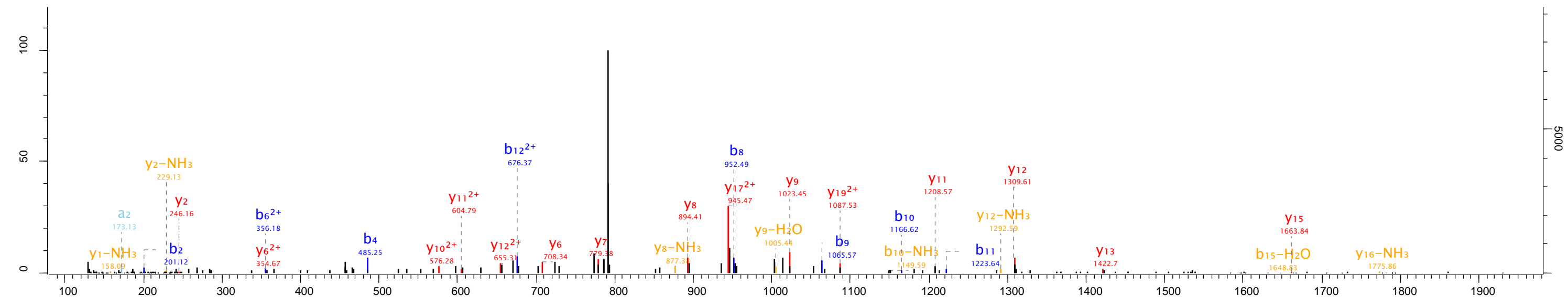


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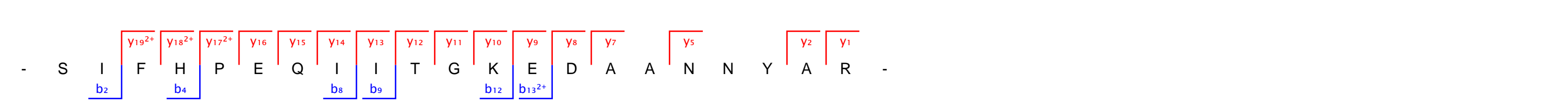
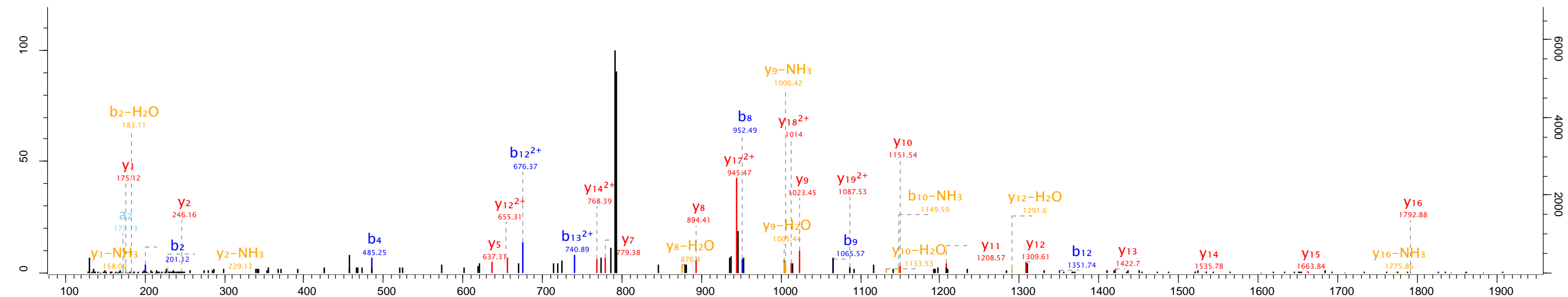


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

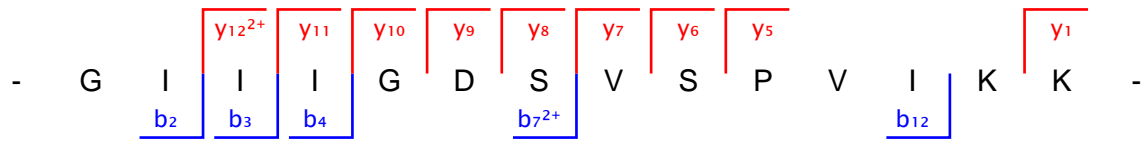
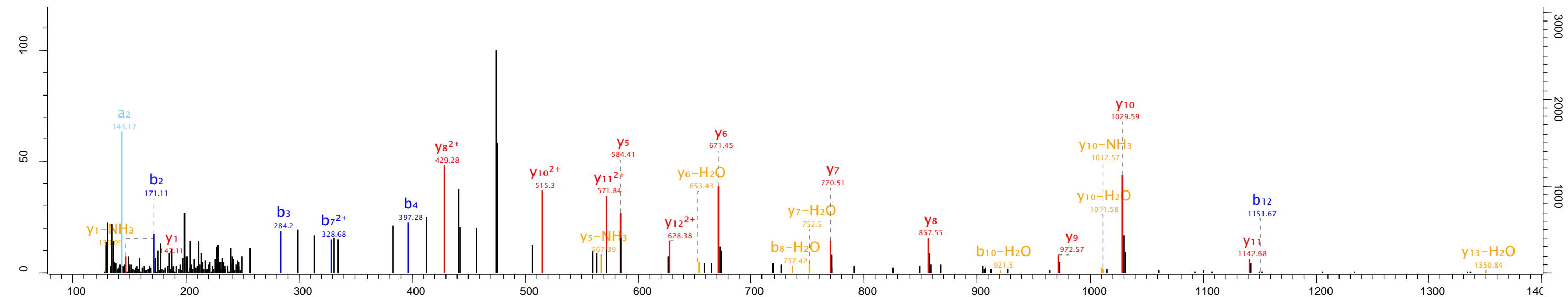
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 Scan: 26604 Method: ITMS; HCD Score: 98.18 m/z: 792.4



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 Scan: 26628 Method: ITMS; HCD Score: 91.07 m/z: 792.4

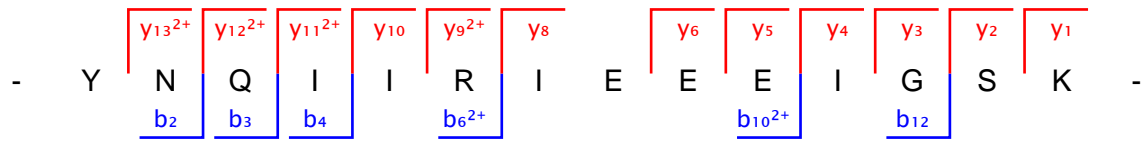
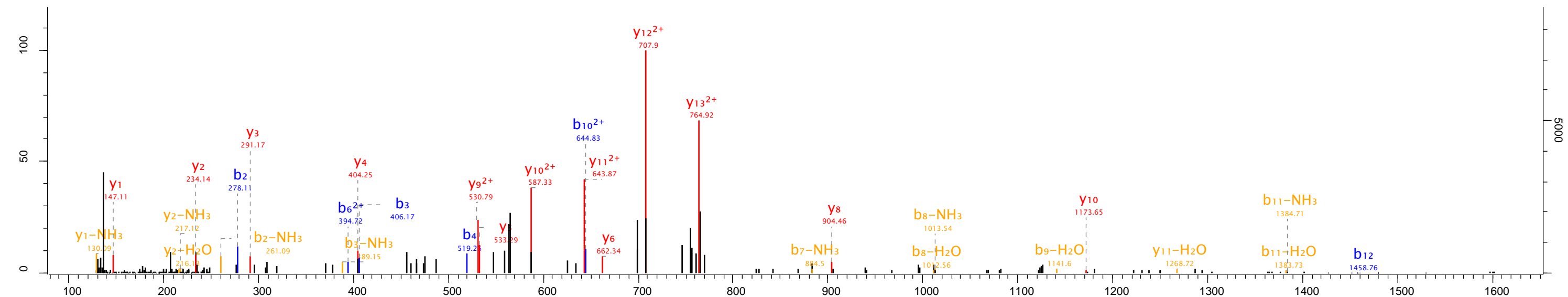


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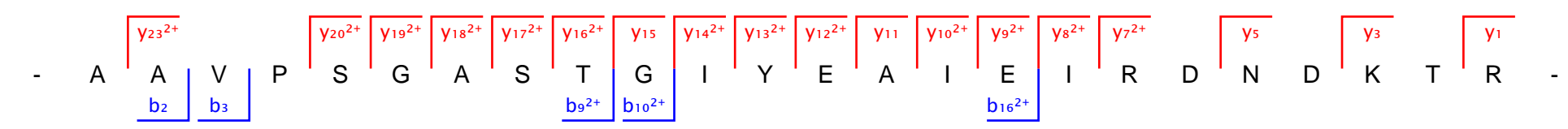
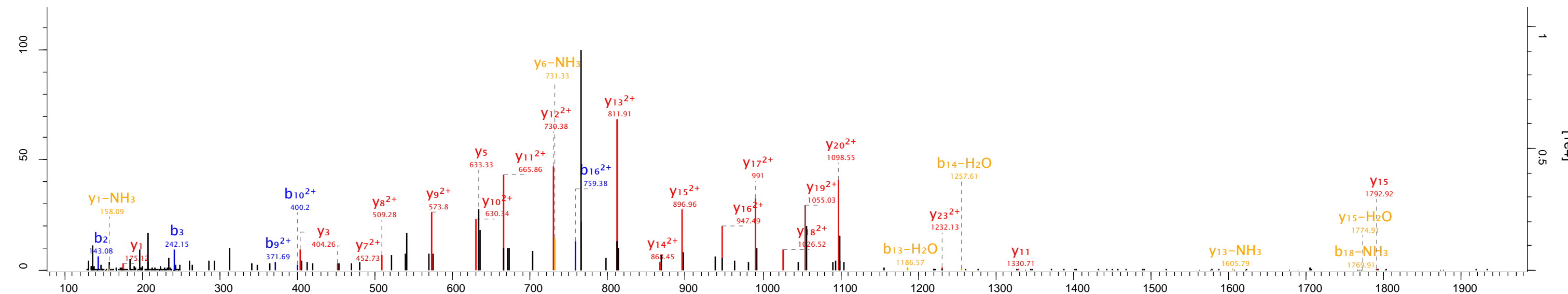


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL03_XenEmb_x2 Scan 26725 Method ITMS; HCD Score 66.78 m/z 564.63

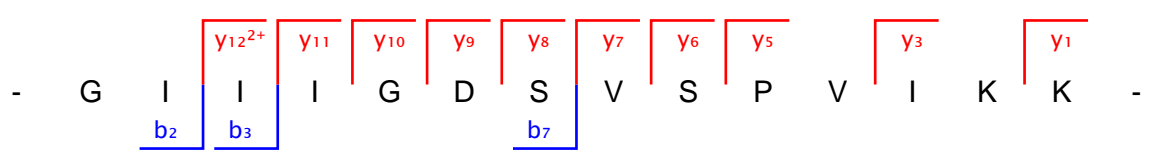
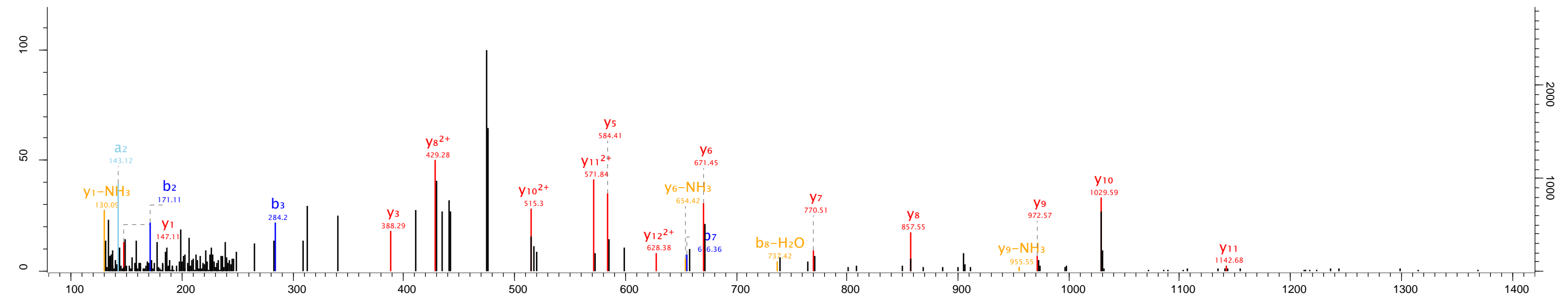


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 Scan: 26751
 Method: ITMS; HCD
 Score: 77.97
 m/z: 634.33

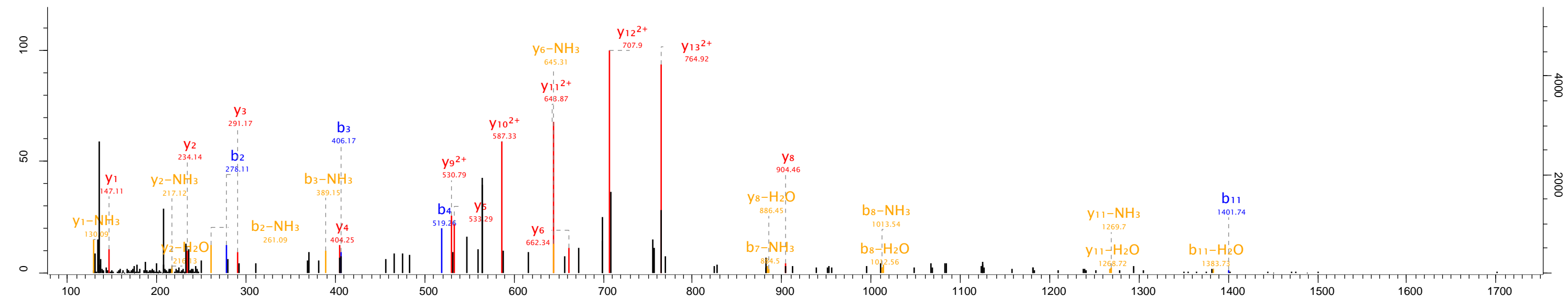


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

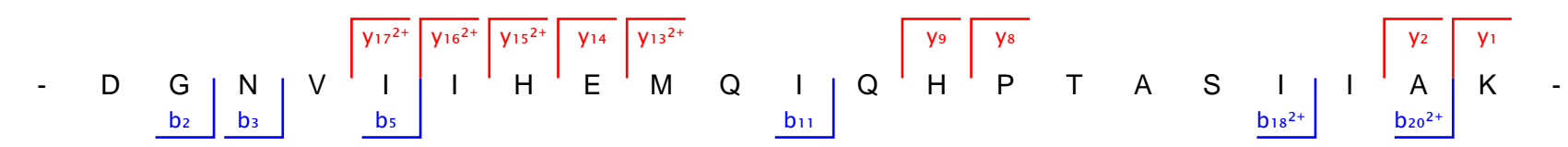
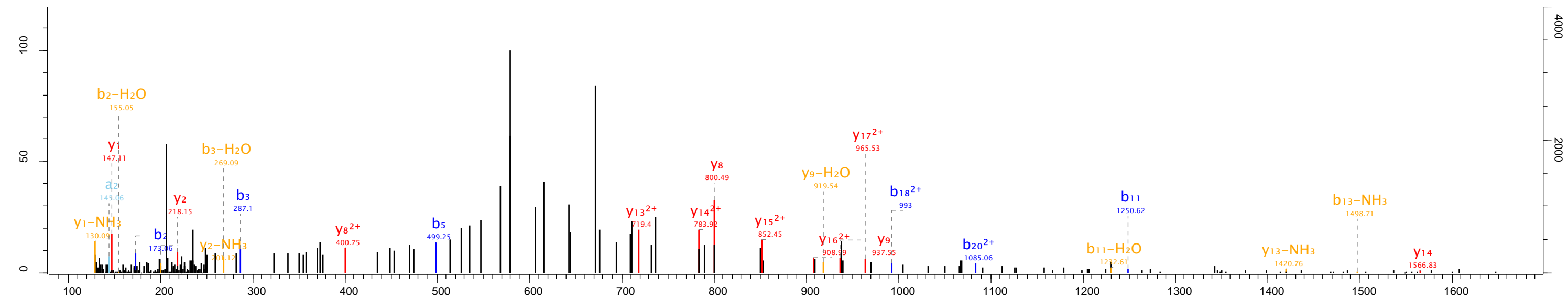
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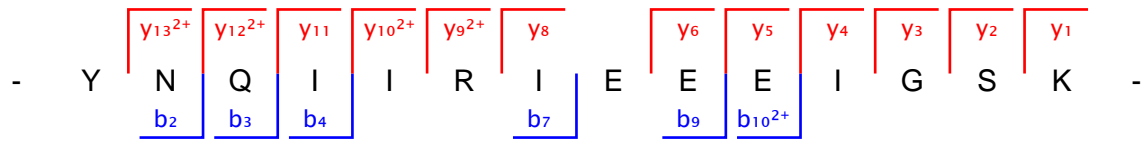
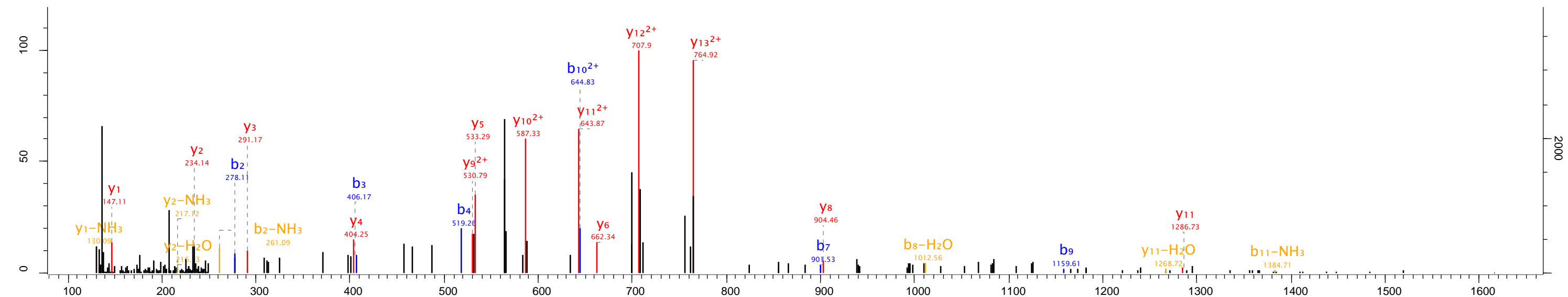
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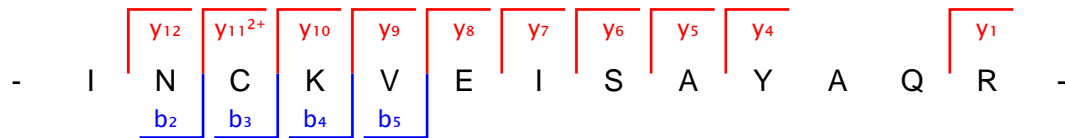
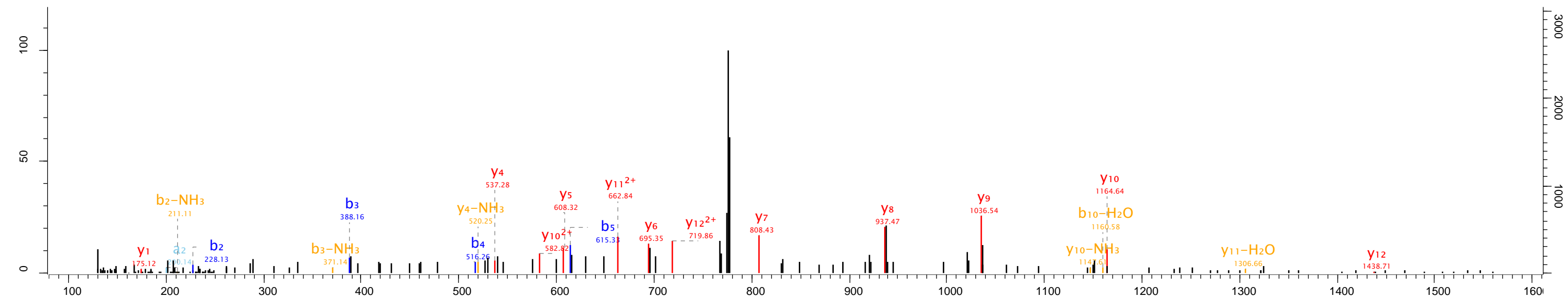


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 Scan: 26787
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 Score: 90.69
 m/z: 564.97

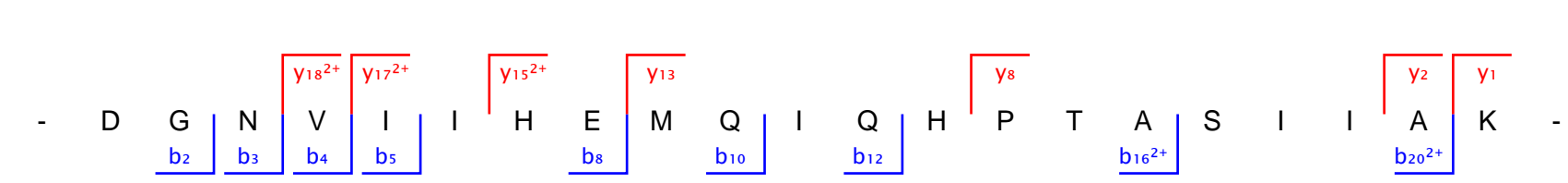
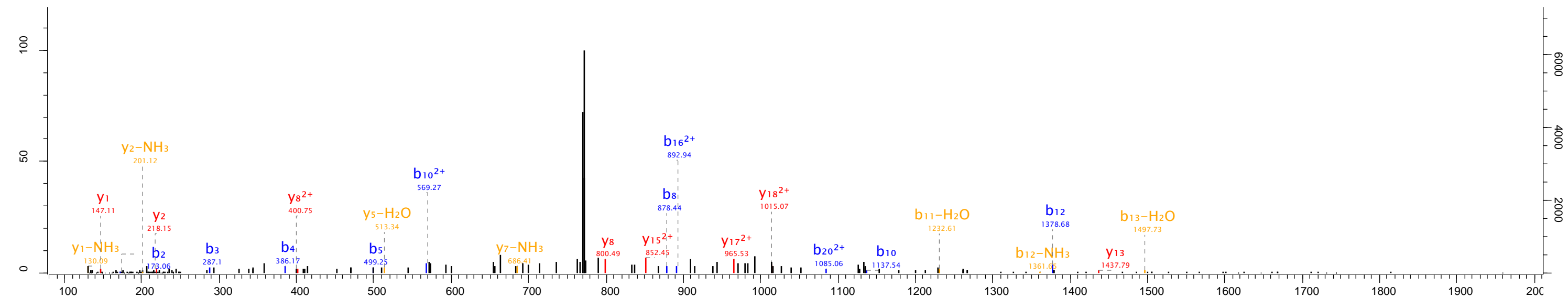


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 26793 Method: ITMS; HCD Score: 65.04 m/z: 776.39

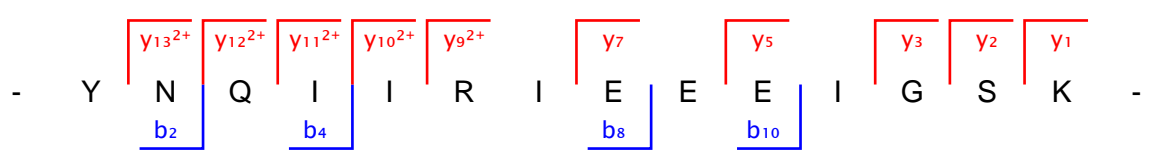
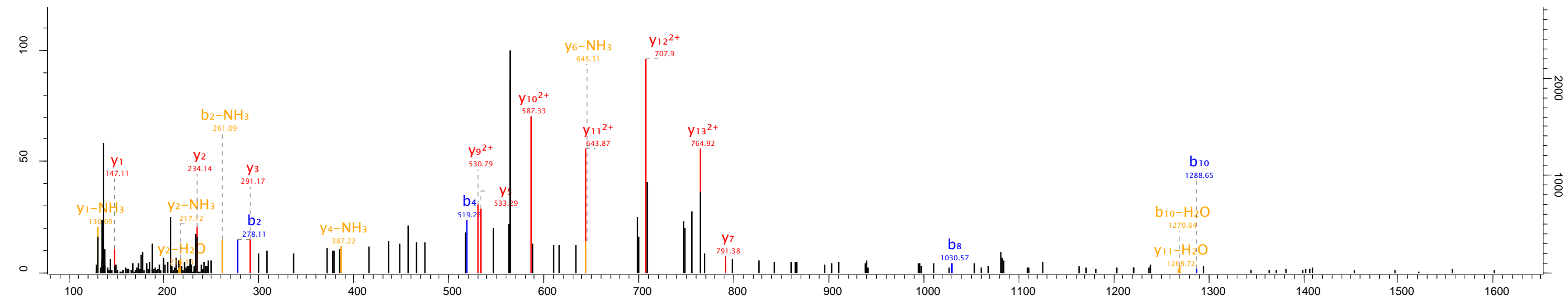


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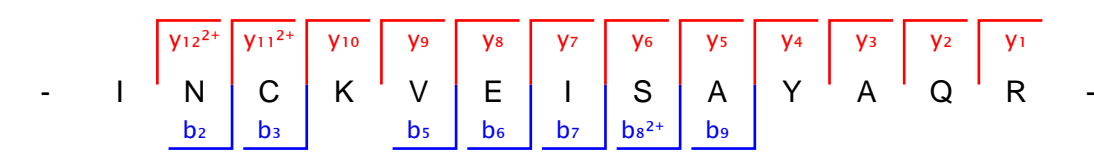
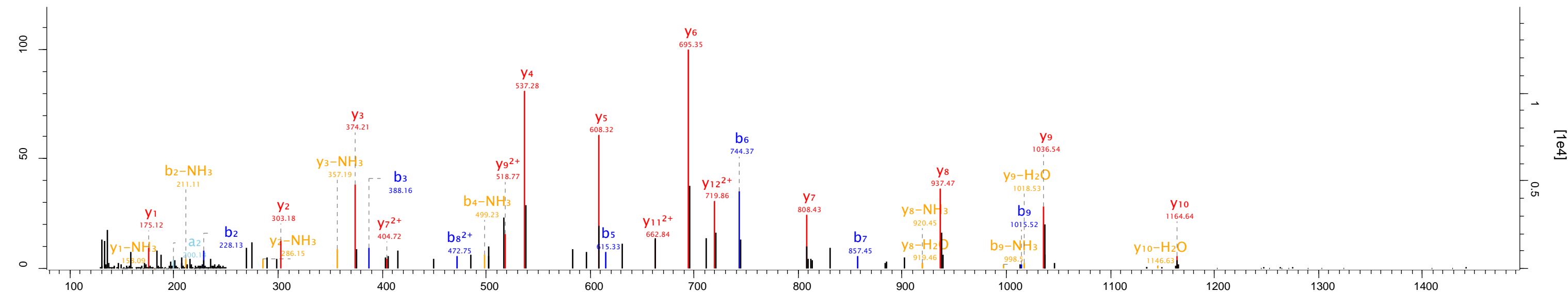
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL03_XenEmb_x2 Scan 26807 Method ITMS; HCD Score 65.81 m/z 564.63



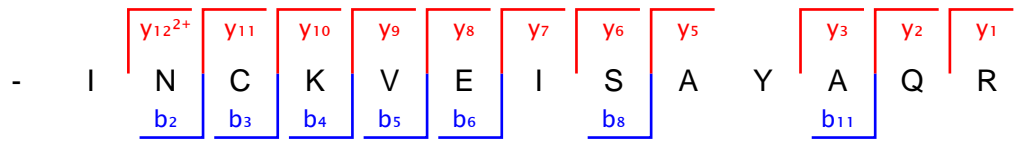
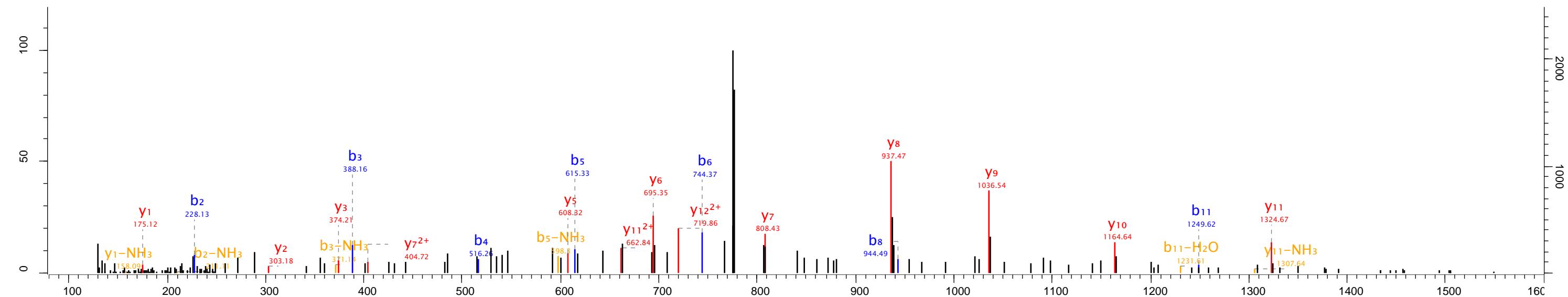
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL03_XenEmb_x2 Scan 26810 Method ITMS; HCD Score 118.76 m/z 517.93



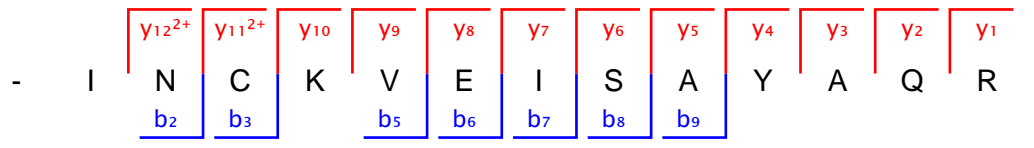
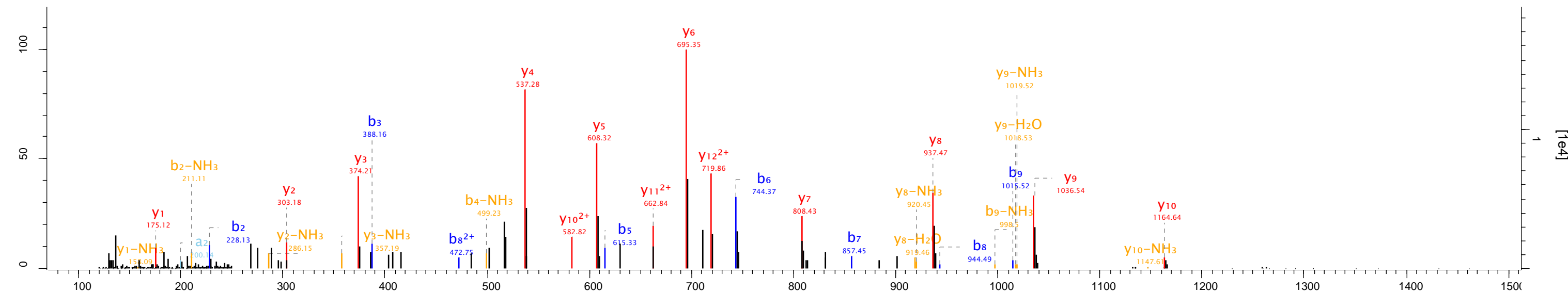
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL03_XenEmb_x2 Scan 26832 Method ITMS; HCD Score 71.53 m/z 776.41

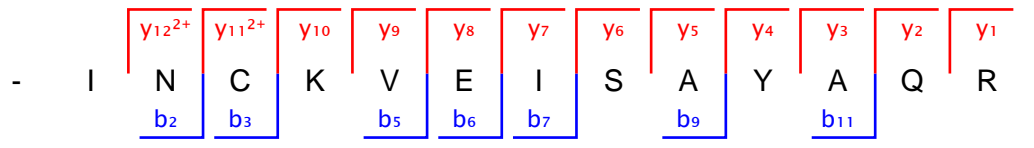
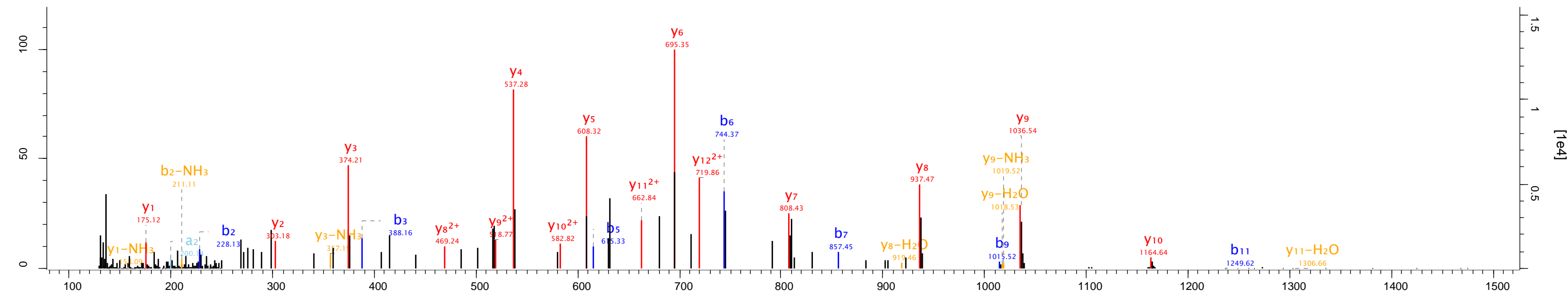


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 26845 Method: ITMS; HCD Score: 129.76 m/z: 517.94

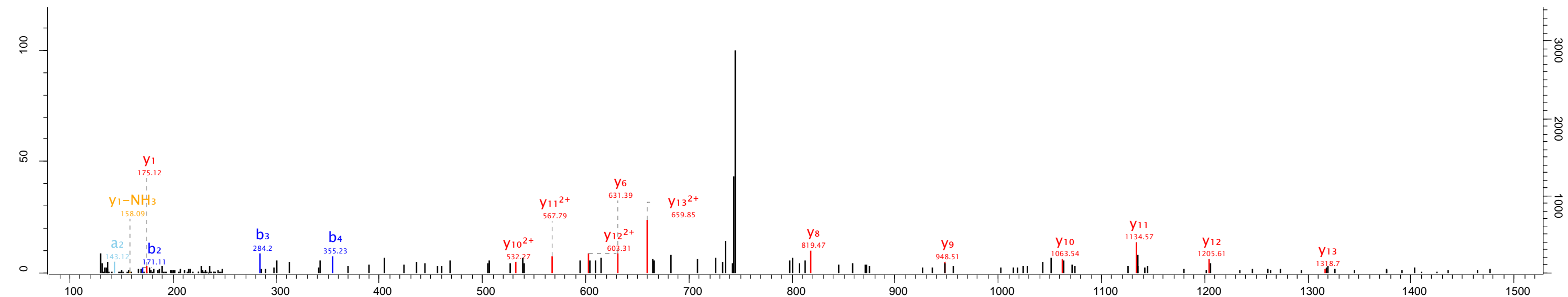


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 Scan: 26872 Method: ITMS; HCD Score: 89.26 m/z: 518.27

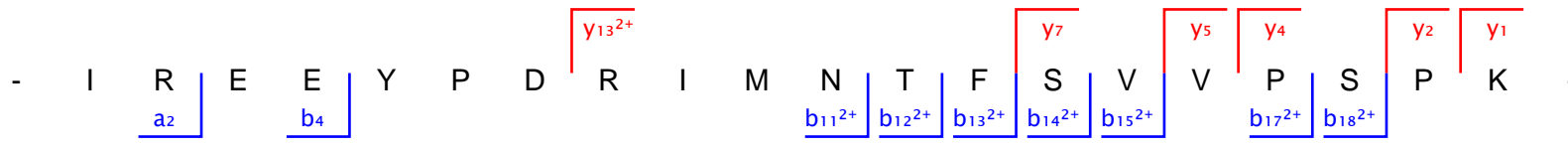
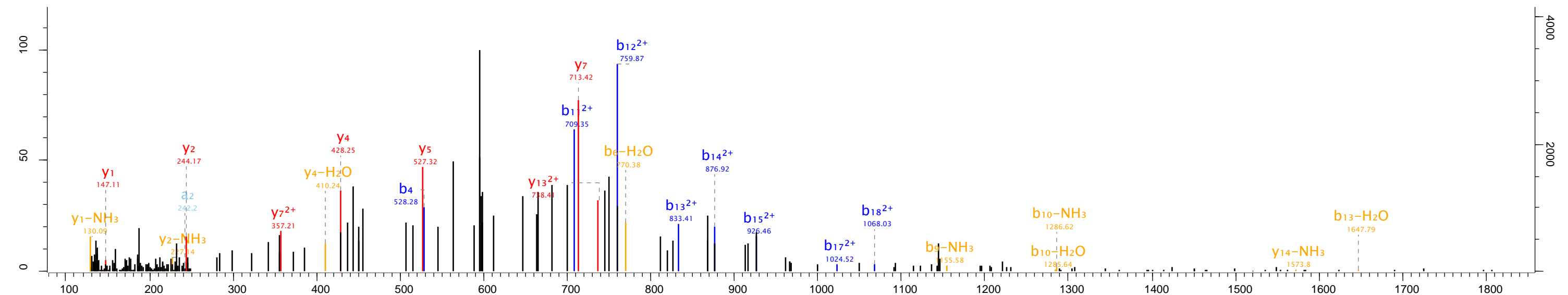


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

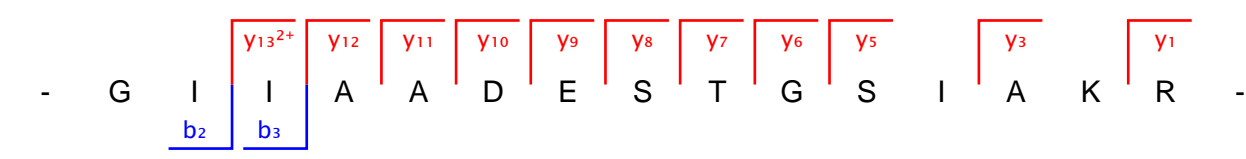
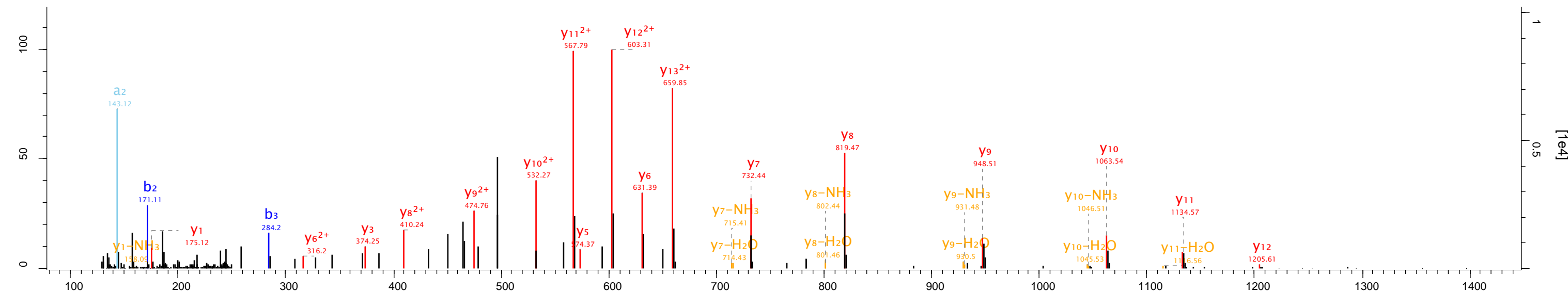
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 Scan: 26875 Method: ITMS; HCD Score: 66.22 m/z: 744.9



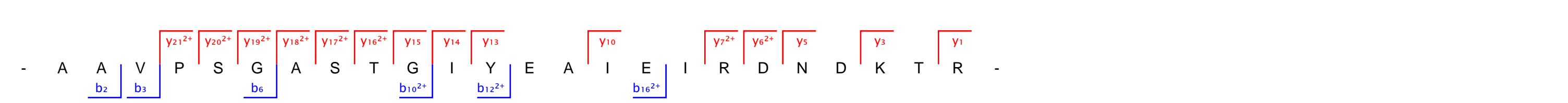
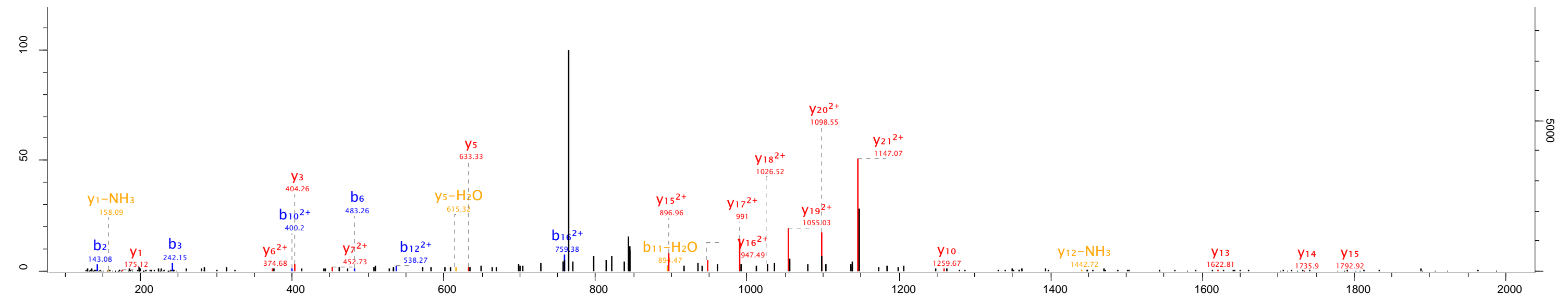
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 Scan 26895 Method ITMS; HCD Score 36.64 m/z 595.56



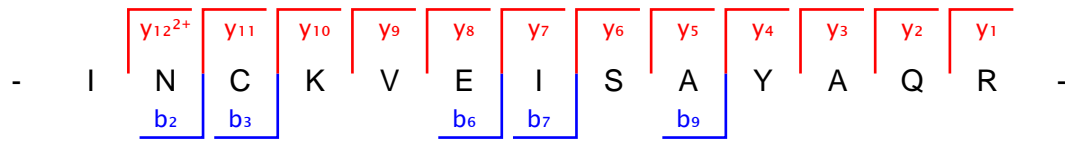
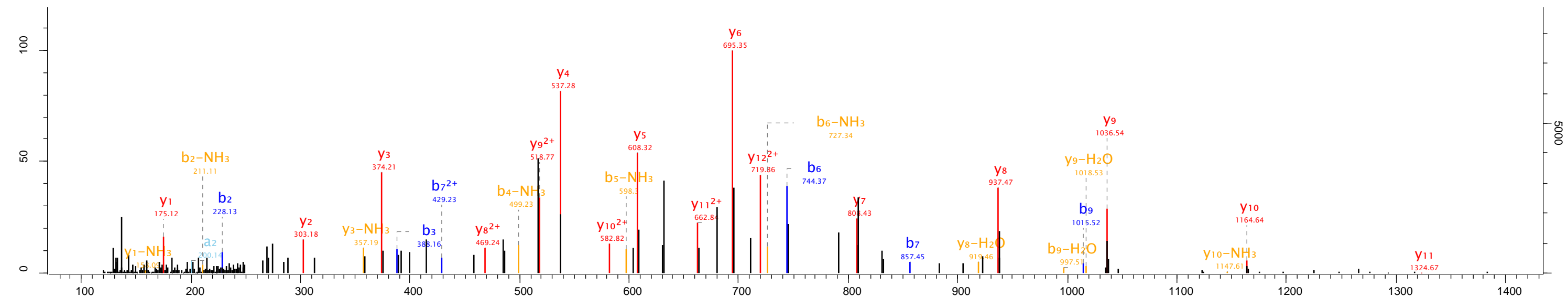
Raw file 2015-01-05_CL03_XenEmb_x2 Scan 26899 Method ITMS; HCD Score 115.24 m/z 496.94



Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 26900 Method: ITMS; HCD Score: 50.24 m/z: 845.43

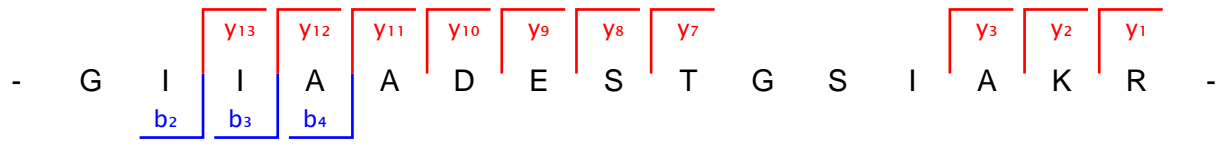
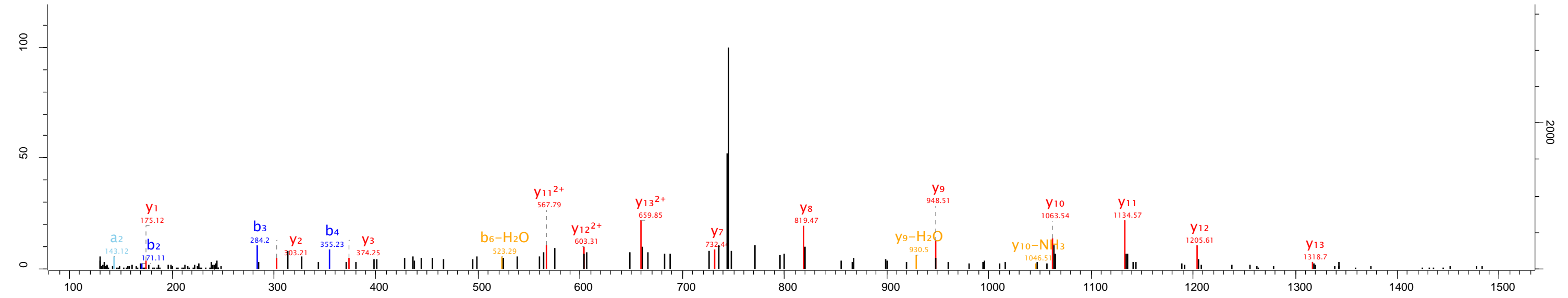


Raw file 2015-01-05_CL03_XenEmb_x2 Scan 26906 Method ITMS; HCD Score 131.79 m/z 517.93

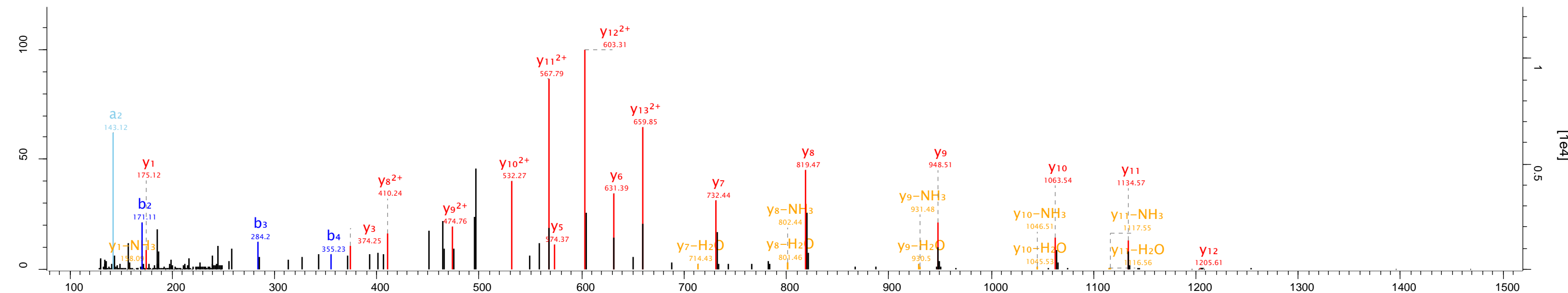


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

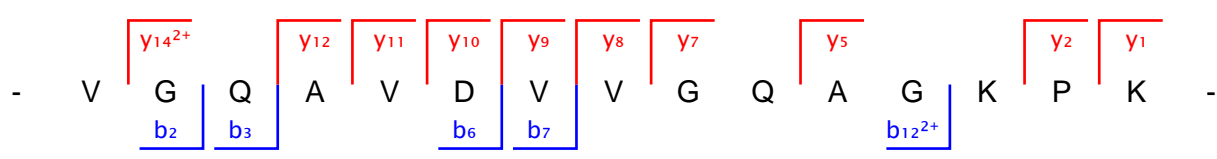
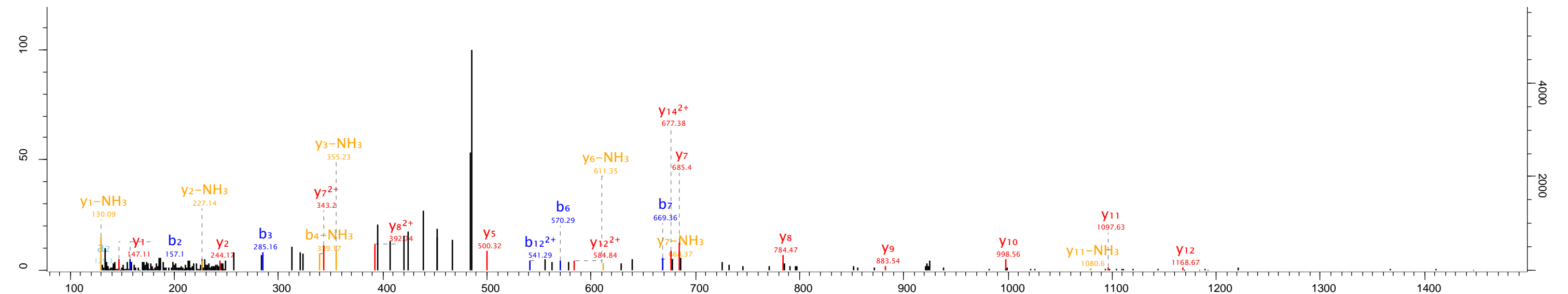
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 Scan: 26915 Method: ITMS; HCD Score: 76.76 m/z: 745.41



Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 26935 Method: ITMS; HCD Score: 129.54 m/z: 496.94

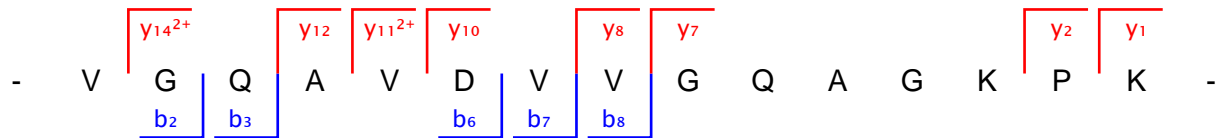
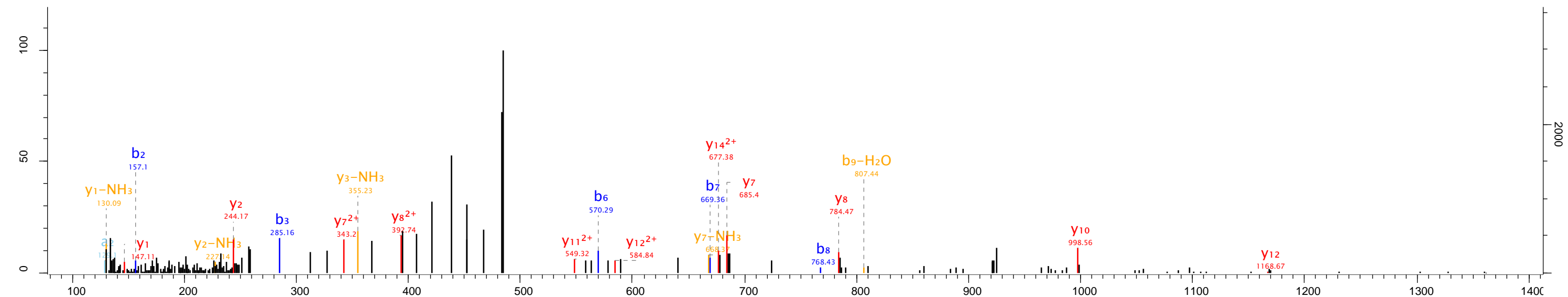


Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 26943 Method: ITMS; HCD Score: 80.37 m/z: 484.94



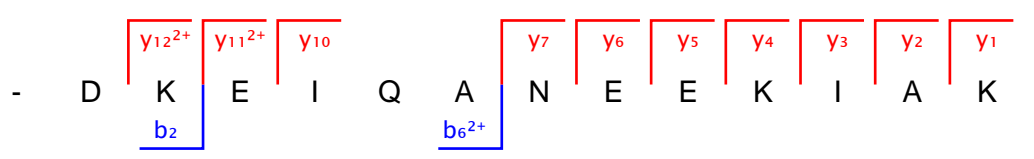
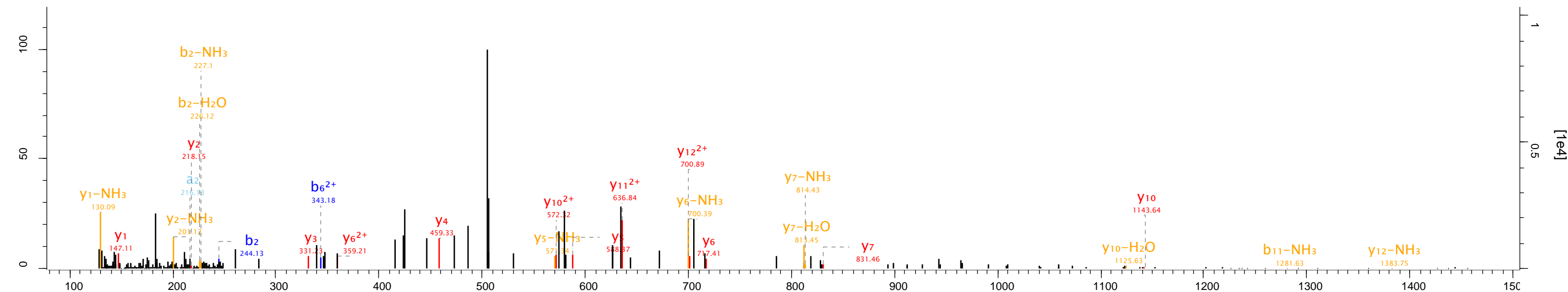
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL03_XenEmb_x2 Scan 26969 Method ITMS; HCD Score 54.09 m/z 484.94

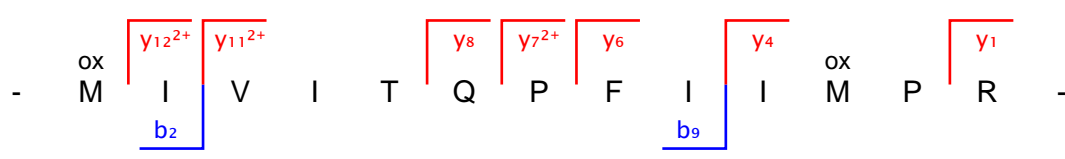
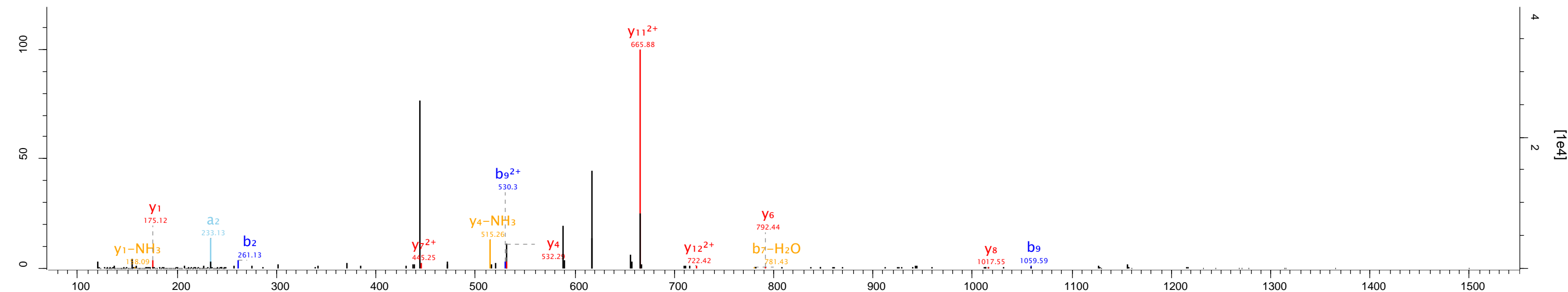


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 26983 Method: ITMS; HCD Score: 72.73 m/z: 505.94

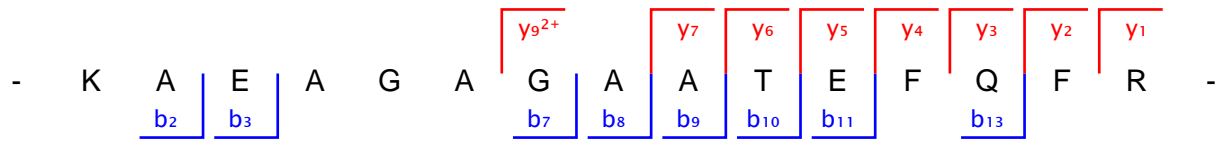
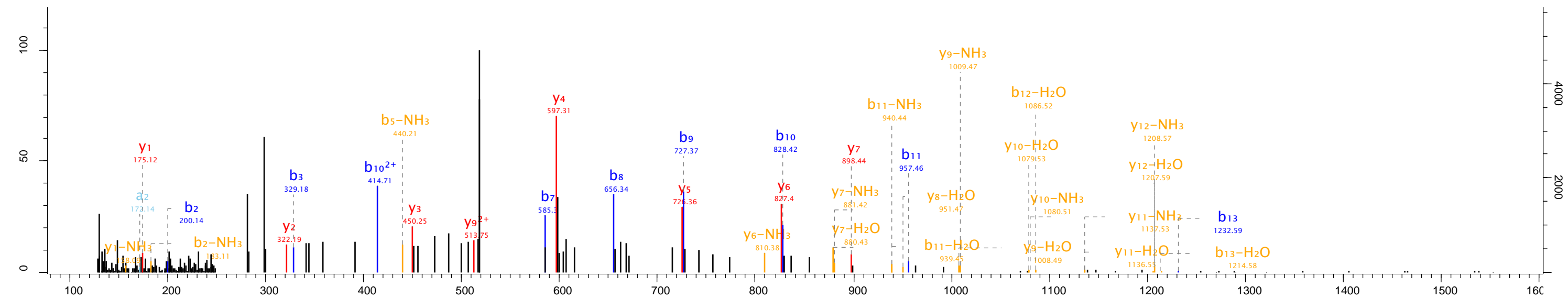


Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 27089
 Method: ITMS; HCD
 Score: 44.56
 m/z: 531.3



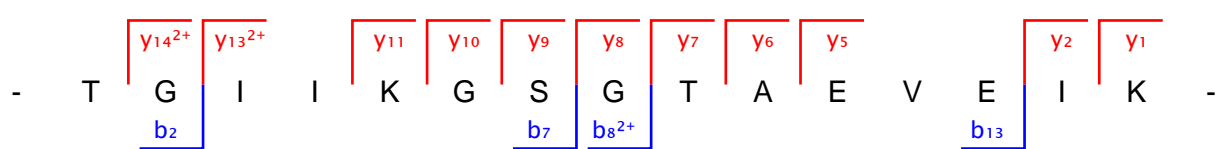
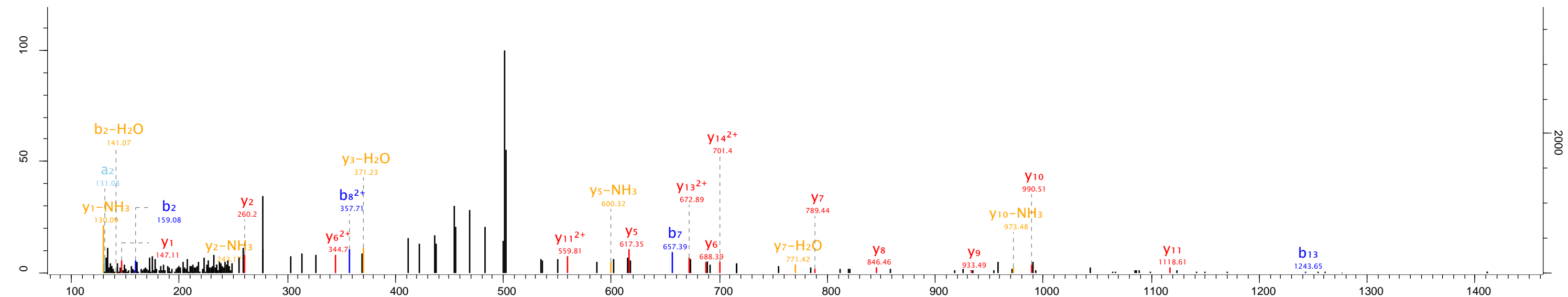
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL03_XenEmb_x2 Scan 27195 Method ITMS; HCD Score 80.1 m/z 518.6



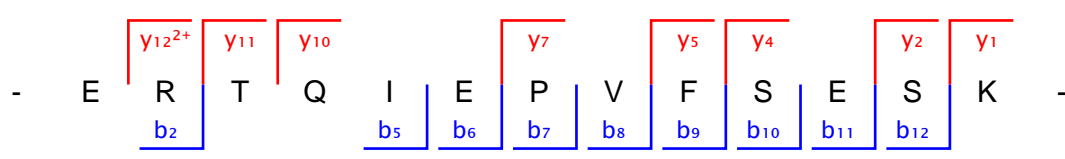
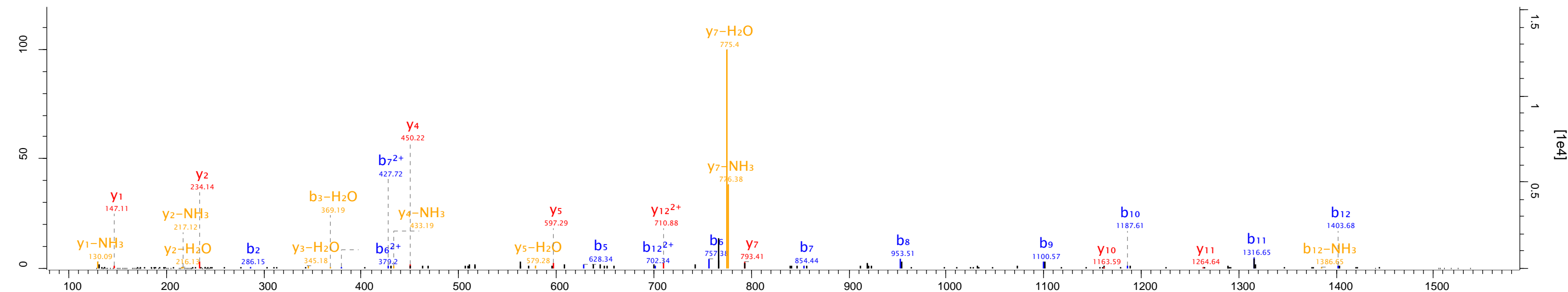
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 27290 Method: ITMS; HCD Score: 42.19 m/z: 501.62



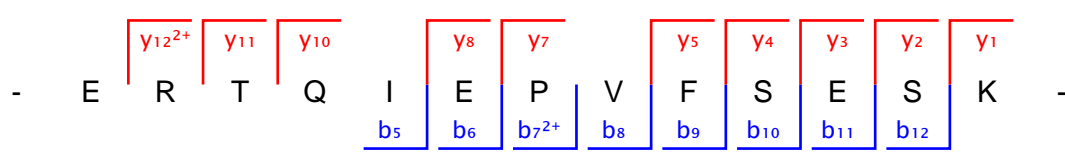
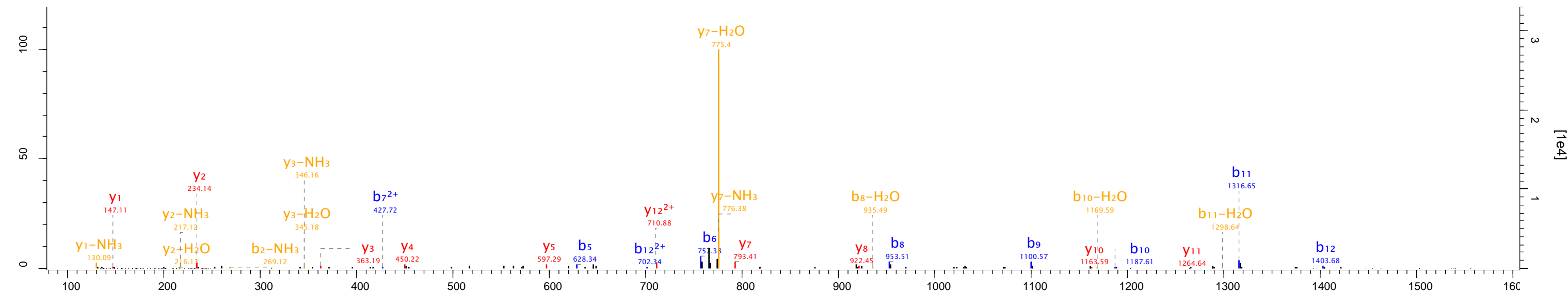
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 27340
 Method: ITMS; HCD
 Score: 95.2
 m/z: 775.89



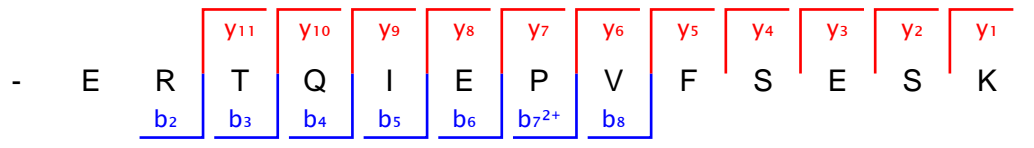
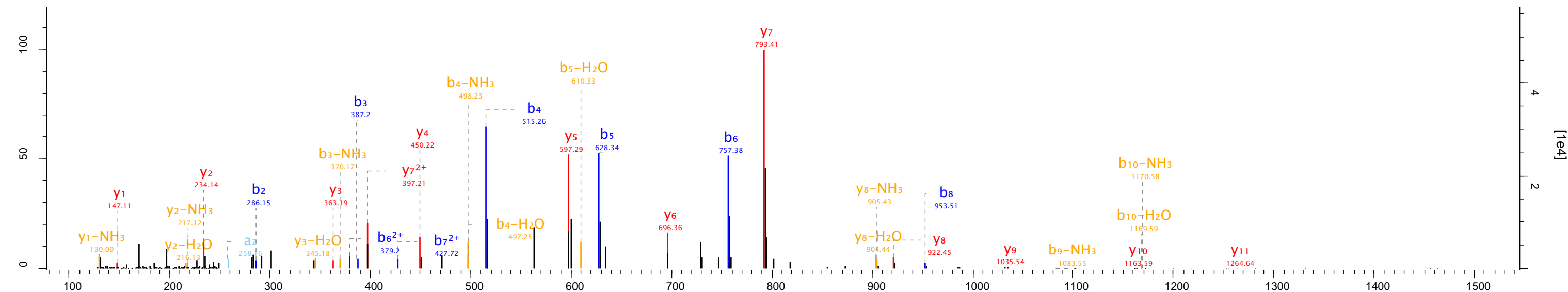
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
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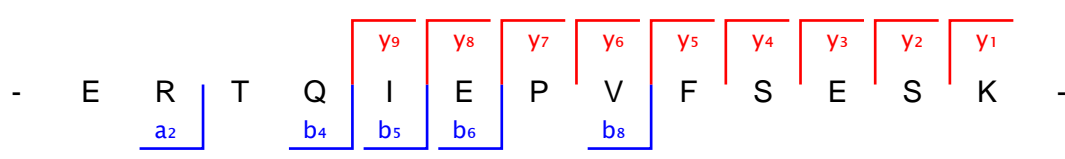
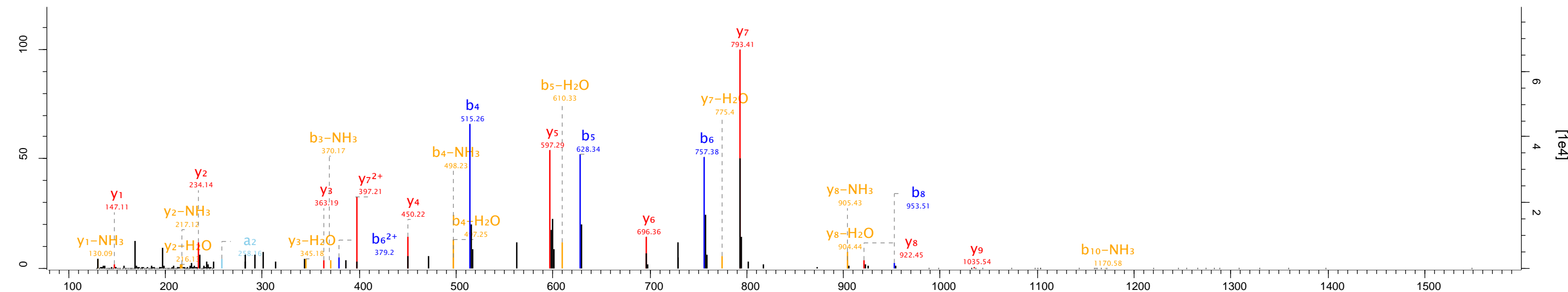
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL03_XenEmb_x2 Scan 27371 Method ITMS; HCD Score 134.4 m/z 517.26



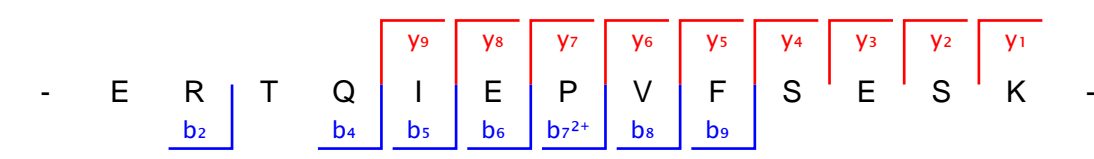
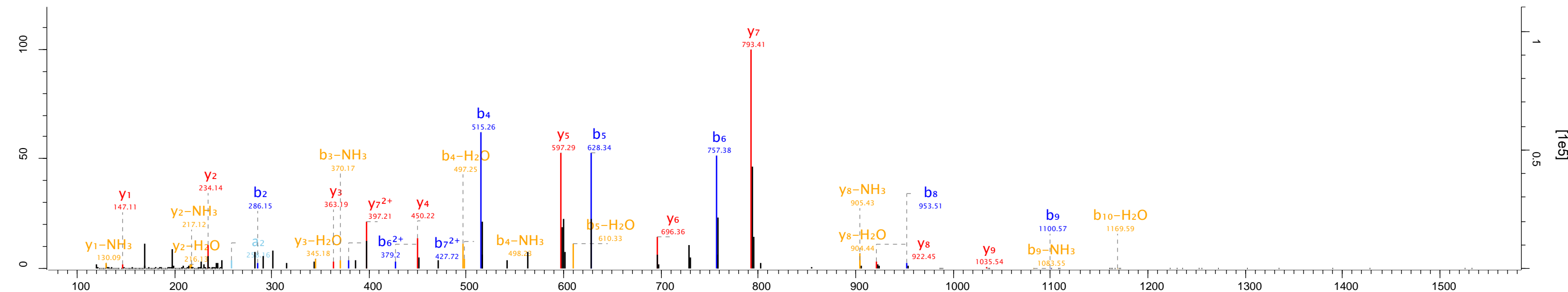
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL03_XenEmb_x2 Scan 27394 Method ITMS; HCD Score 122.52 m/z 517.26

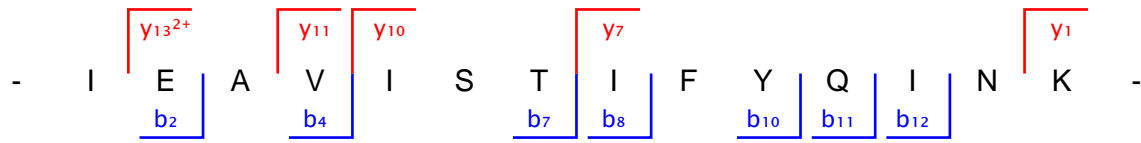
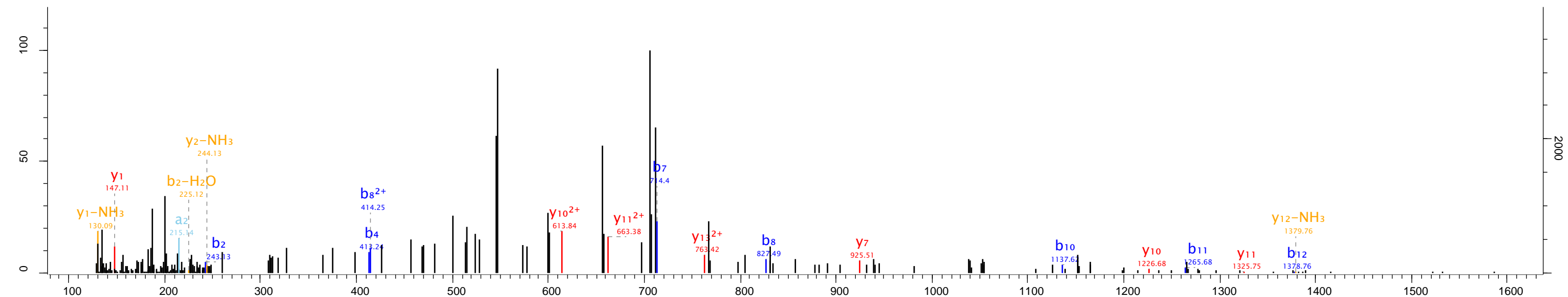


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

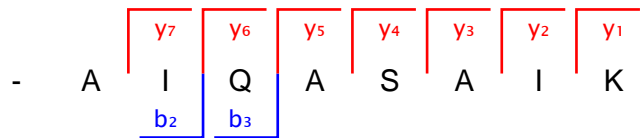
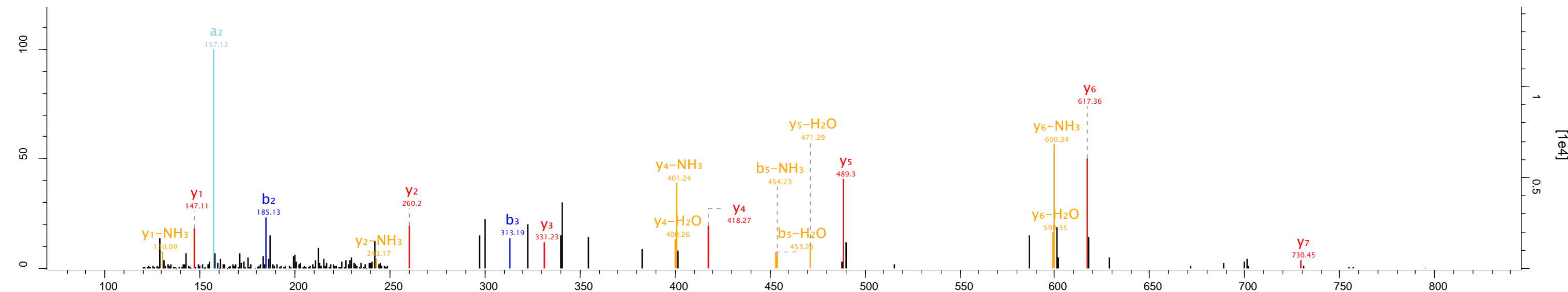
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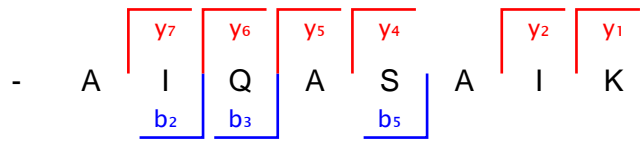
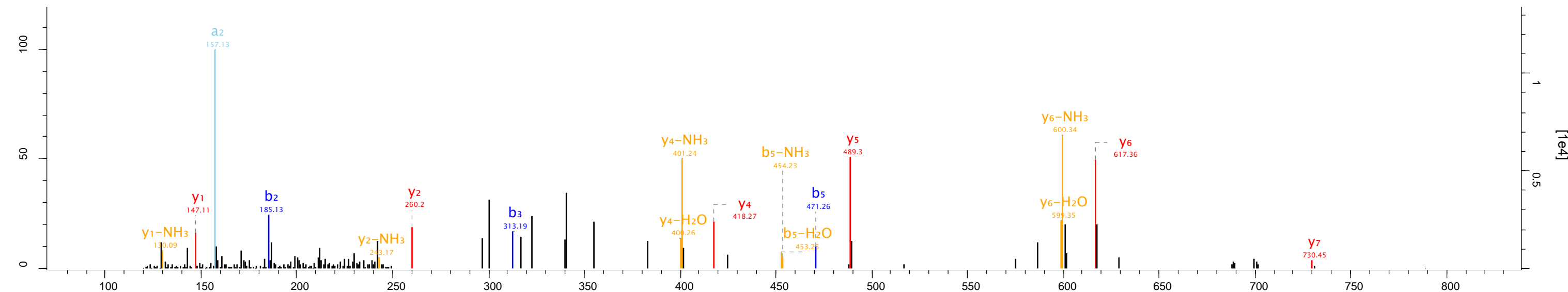
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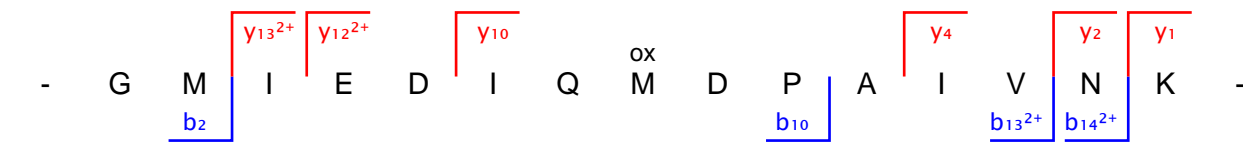
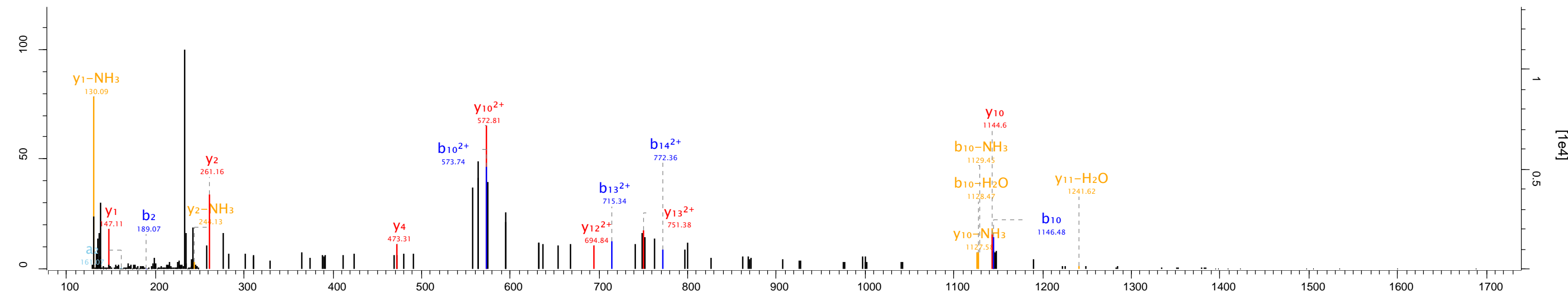
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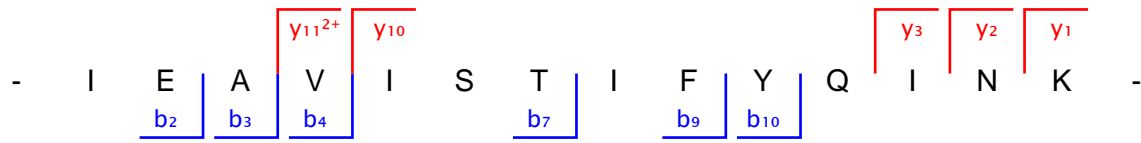
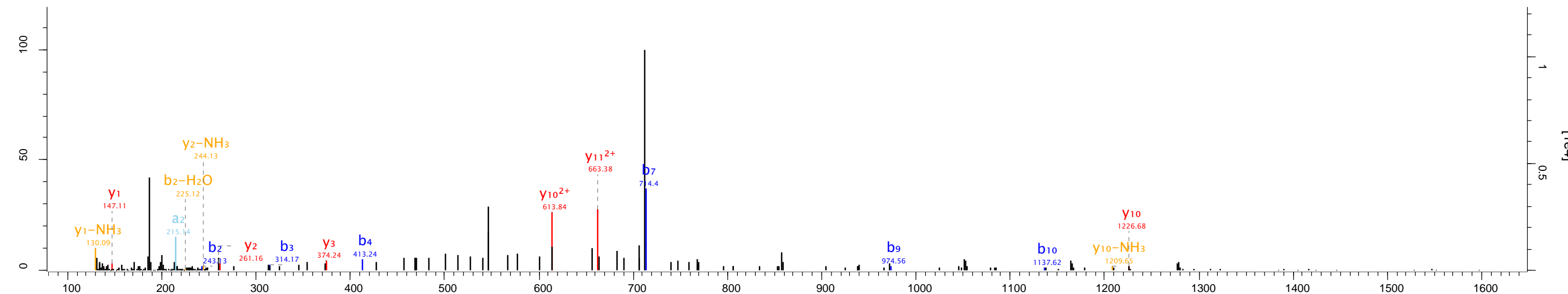
Raw file 2015-01-05_CL03_XenEmb_x2 Scan 27769 Method ITMS; HCD Score 56.41 m/z 564.61



Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

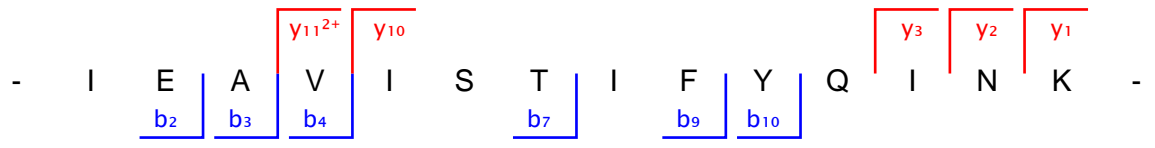
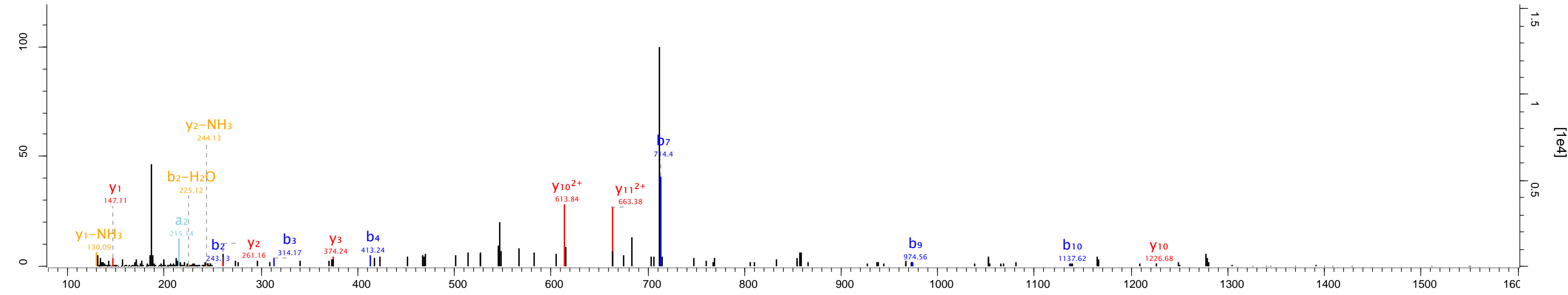
C. Lombard-Banek, S. Reddy, S. A. Moody, P. Nemes, Mol. Cell. Prot. 2016

Raw file 2015-01-05_CL03_XenEmb_x2 Scan 27791 Method ITMS; HCD Score 60.16 m/z 546.97



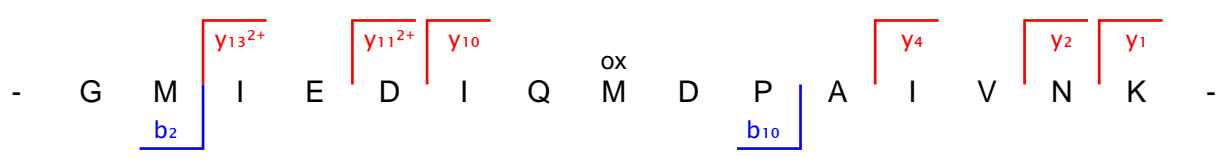
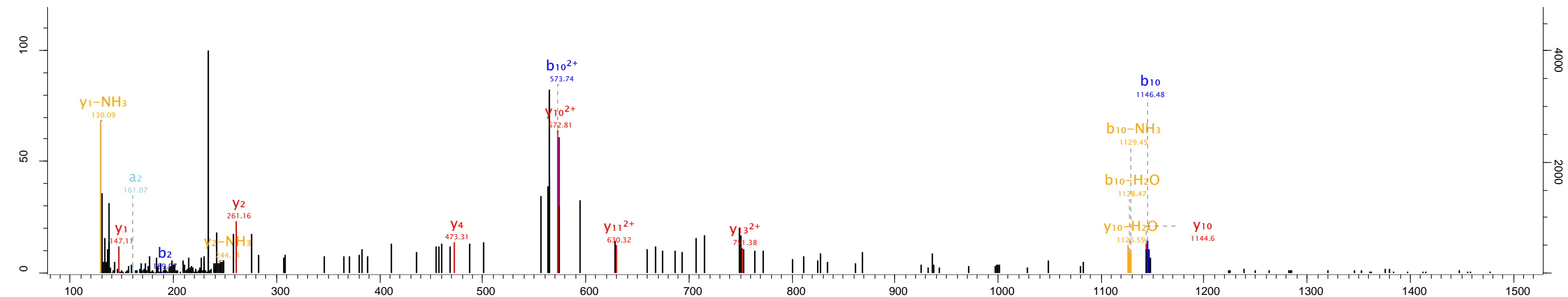
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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 Scan: 27830 Method: ITMS; HCD Score: 42.78 m/z: 547.31



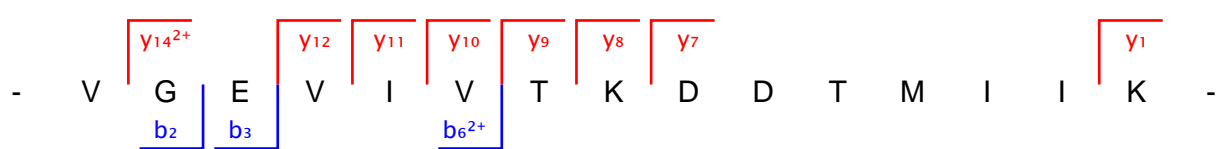
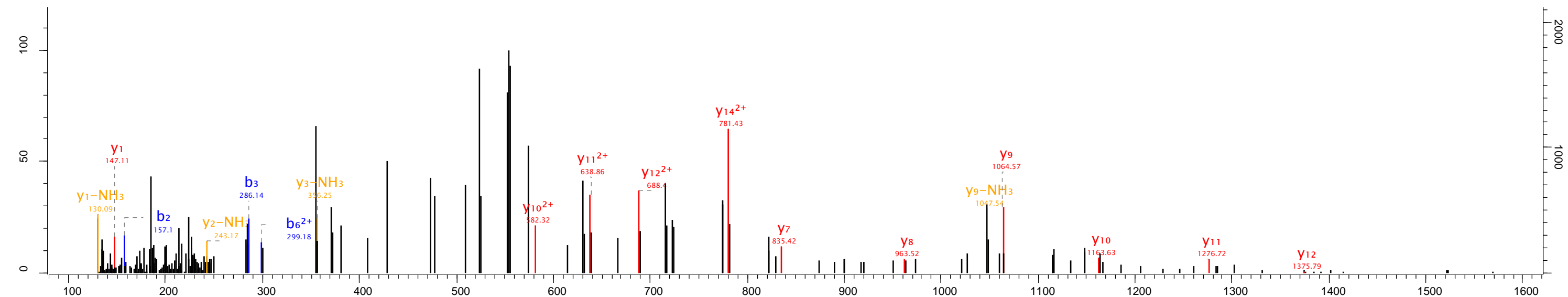
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file
 2015-01-05_CL03_XenEmb_x2
 Scan 27879 Method ITMS; HCD Score 42.47 m/z 564.28

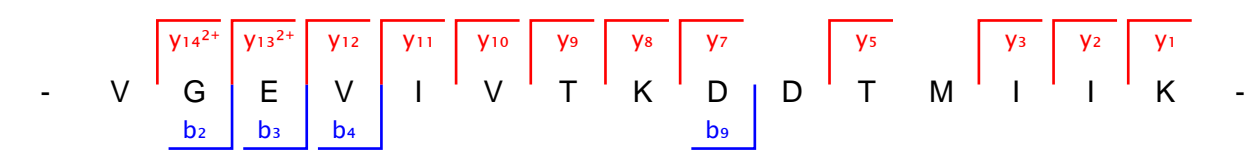
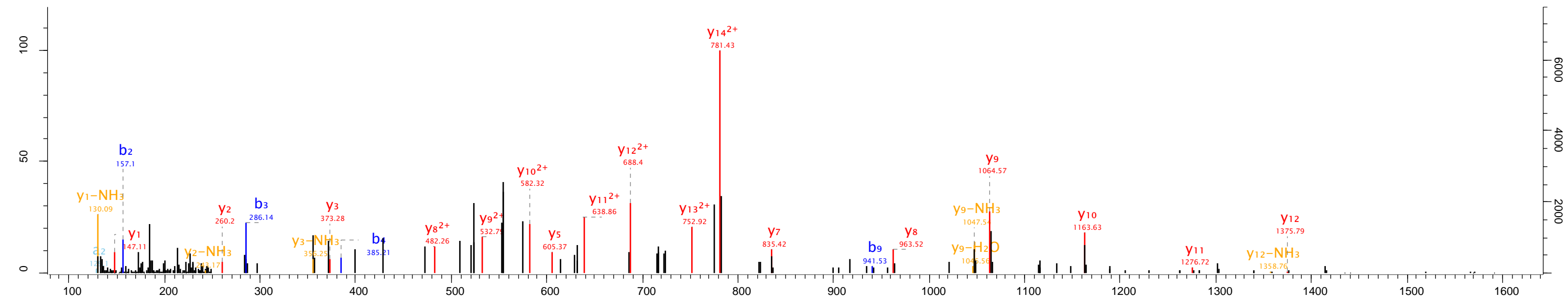


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

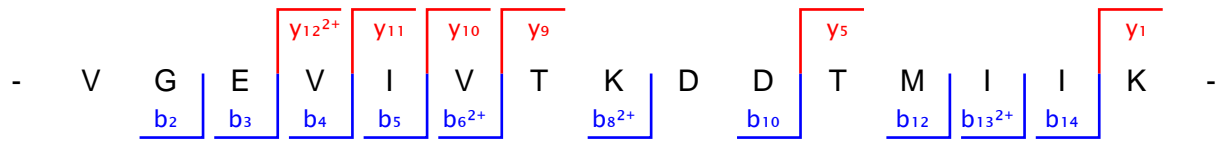
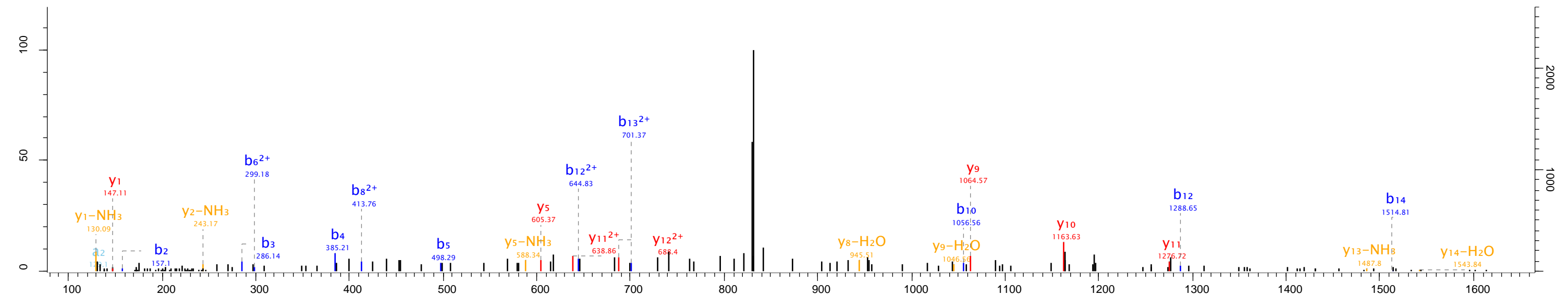
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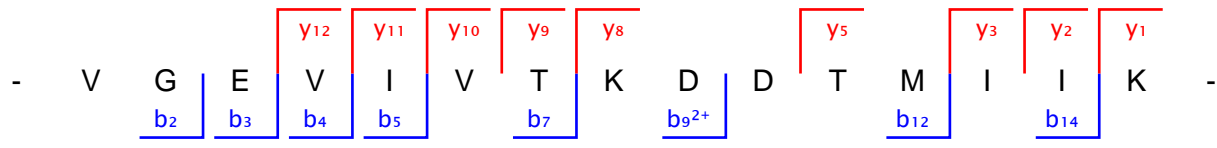
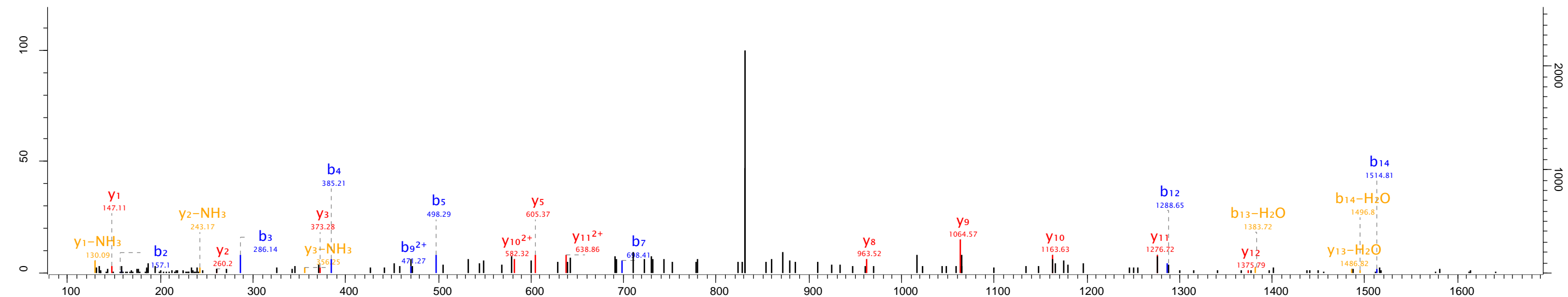
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Raw file: 2015-01-05_CL03_XenEmb_x2
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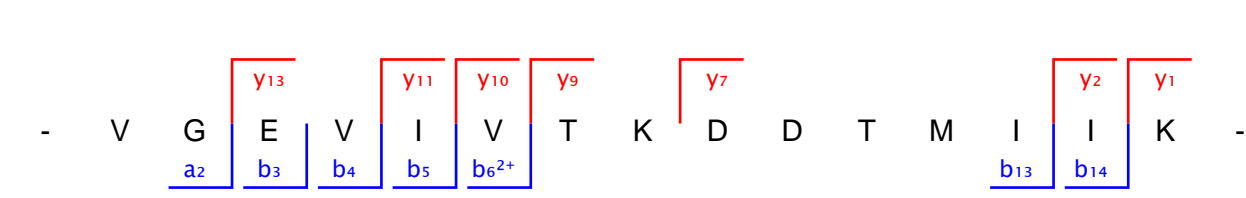
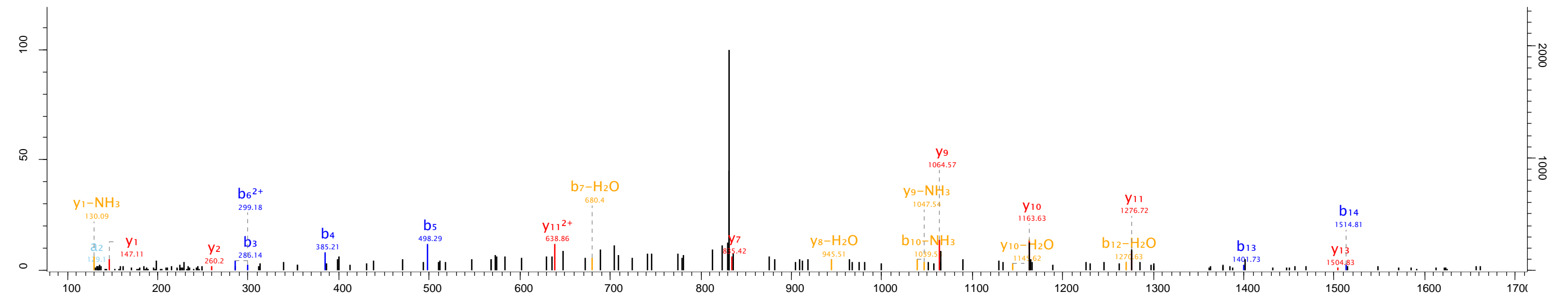


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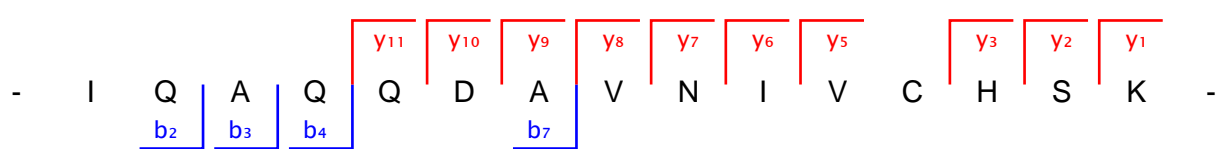
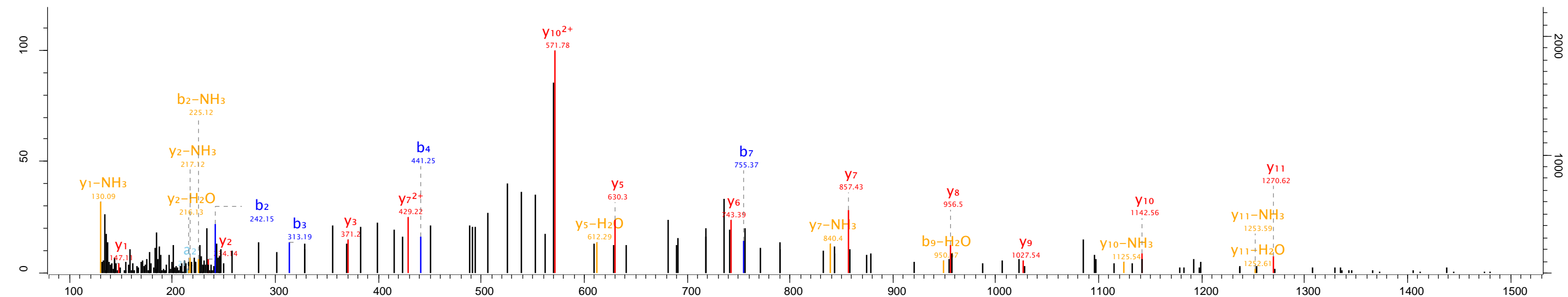


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

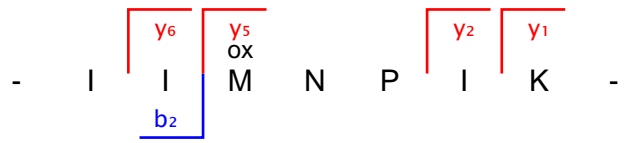
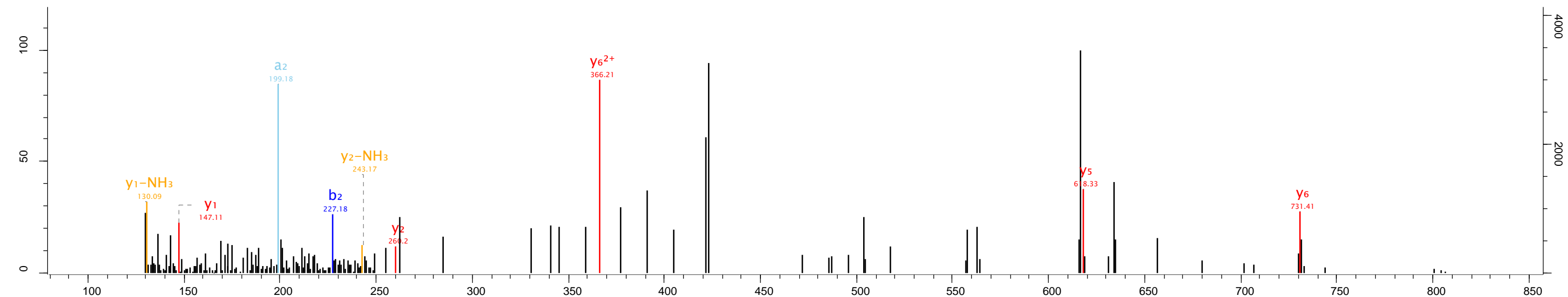
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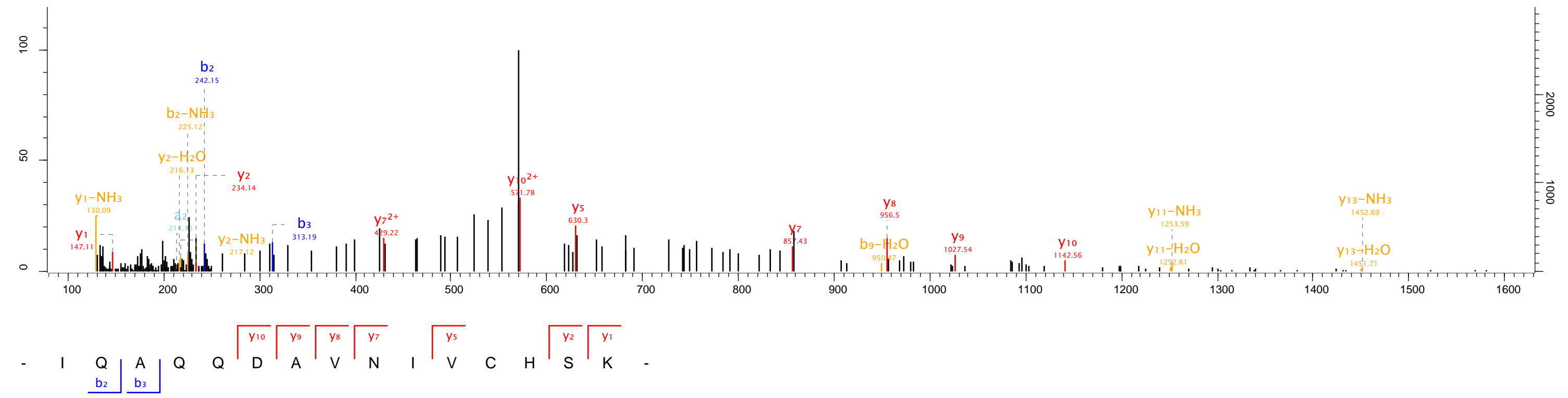
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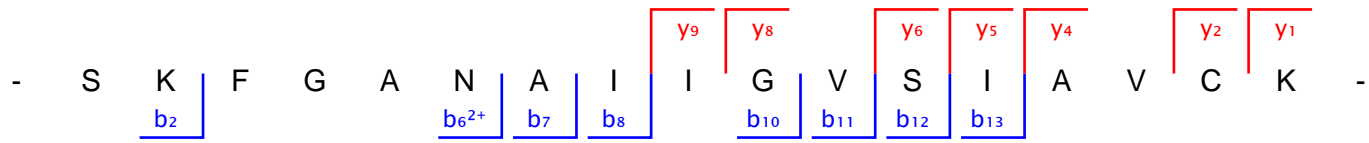
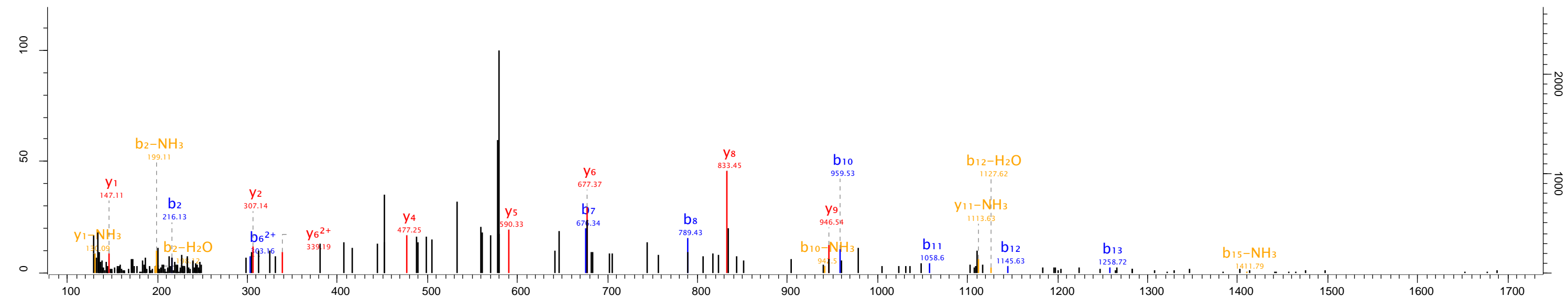
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 Scan: 28192 Method: ITMS; HCD Score: 72.02 m/z: 422.75



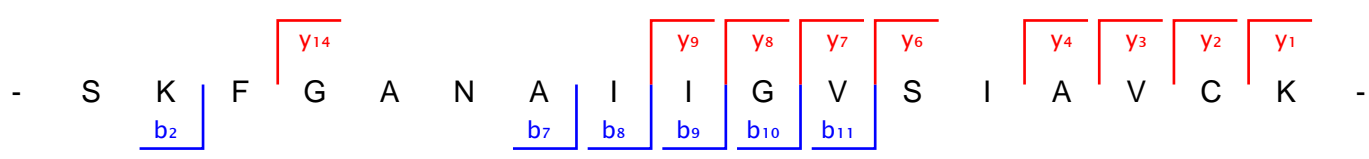
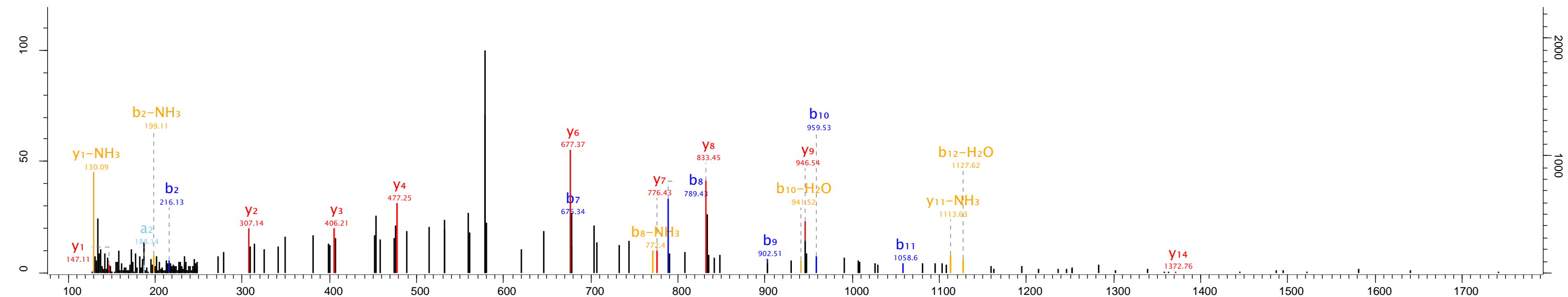
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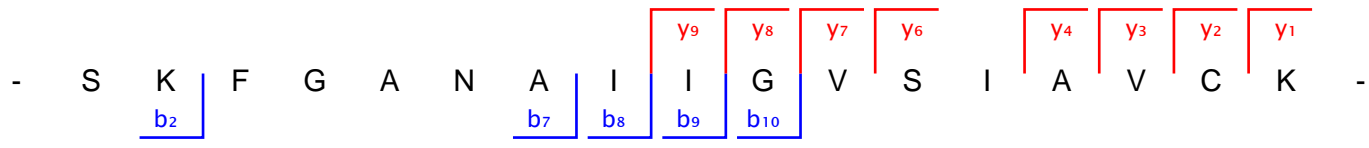
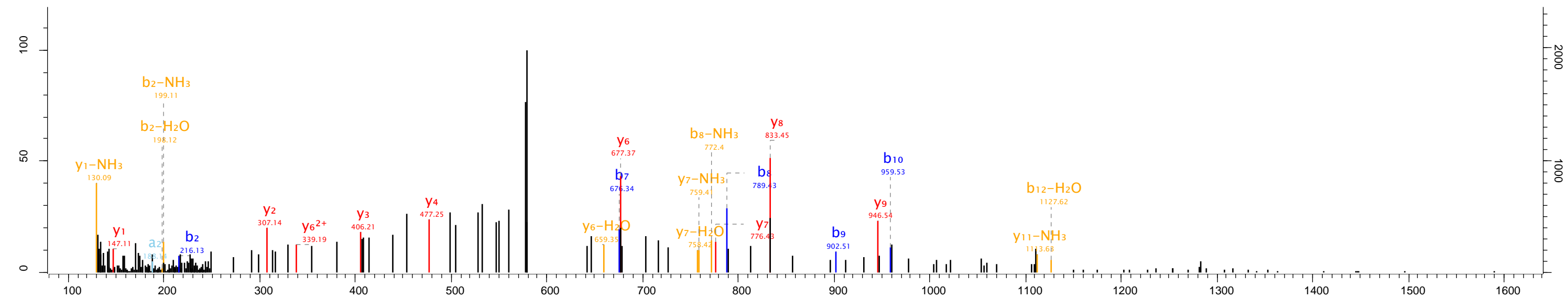
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 Scan: 28274 Method: ITMS; HCD Score: 46.34 m/z: 578.98



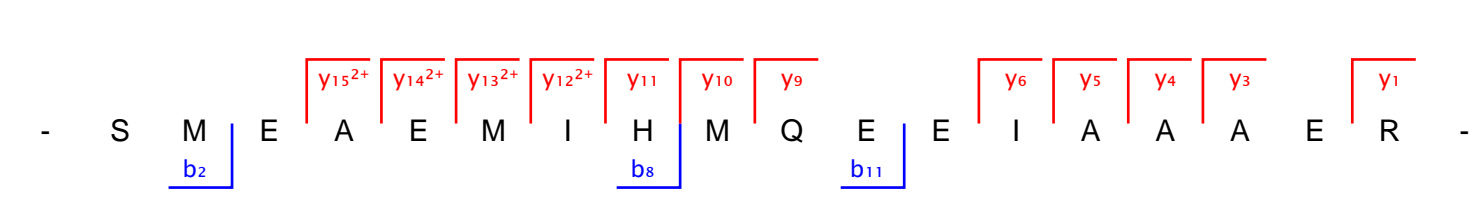
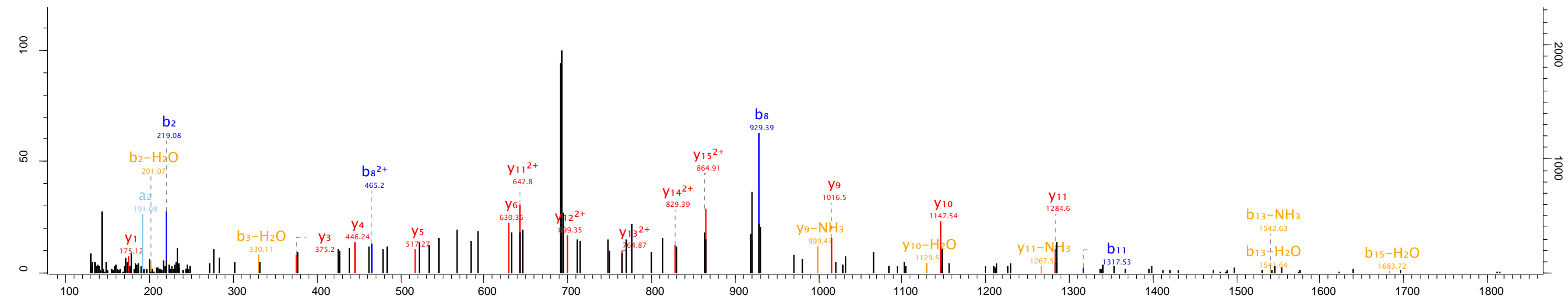
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Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 28319 Method: ITMS; HCD Score: 57.53 m/z: 578.99

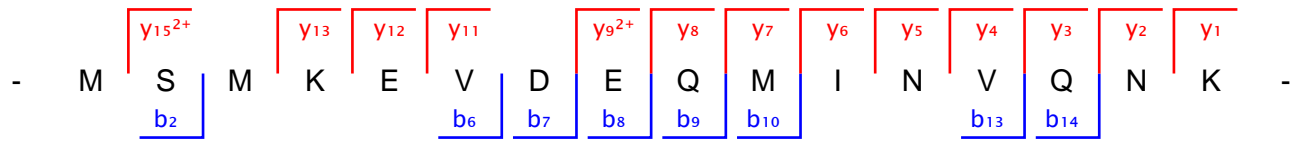
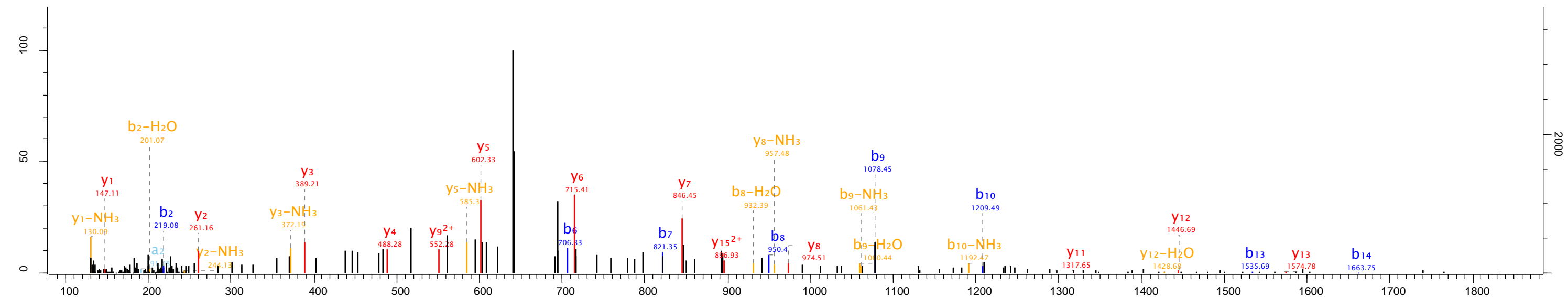


Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 28642 Method: ITMS; HCD Score: 53.21 m/z: 692.98



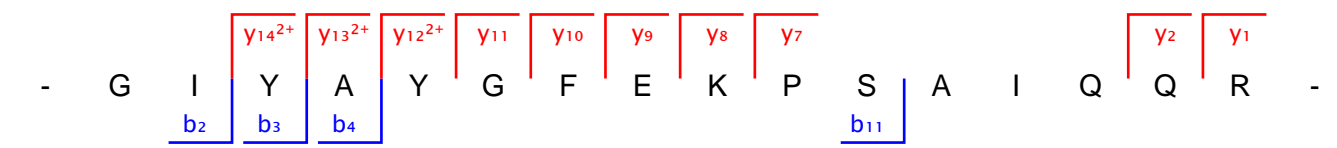
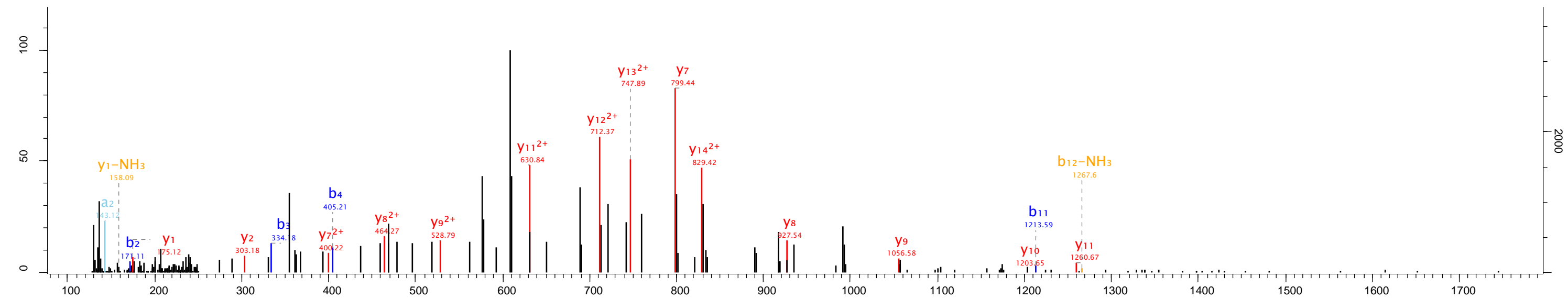
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 28646 Method: ITMS; HCD Score: 114.27 m/z: 641.97

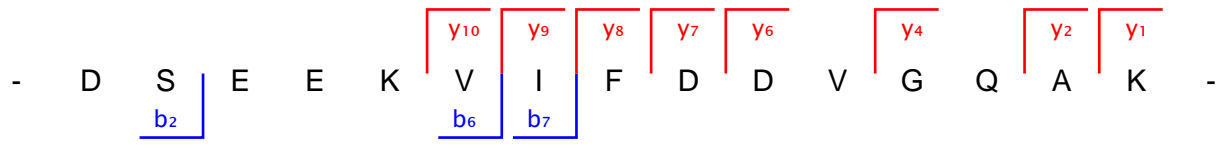
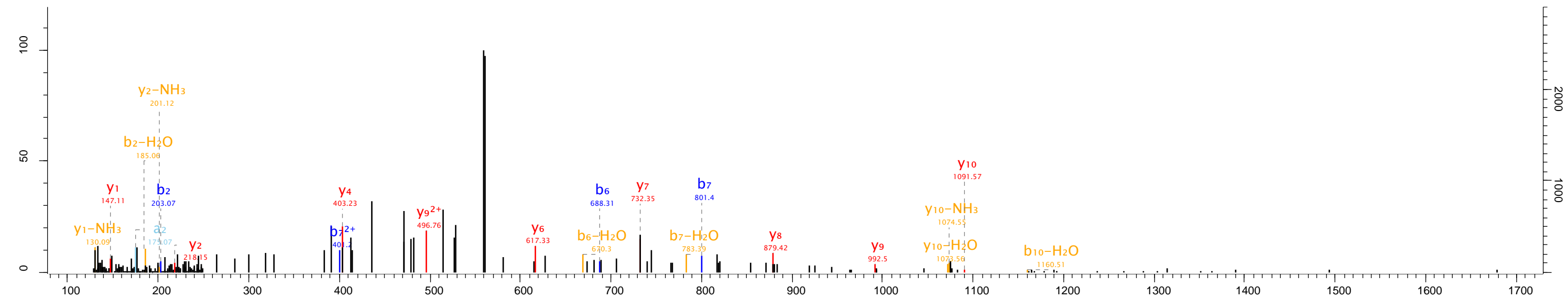


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 28738 Method: ITMS; HCD Score: 68.17 m/z: 609.98

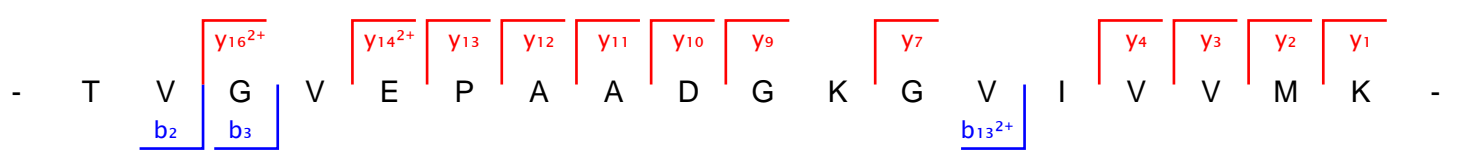
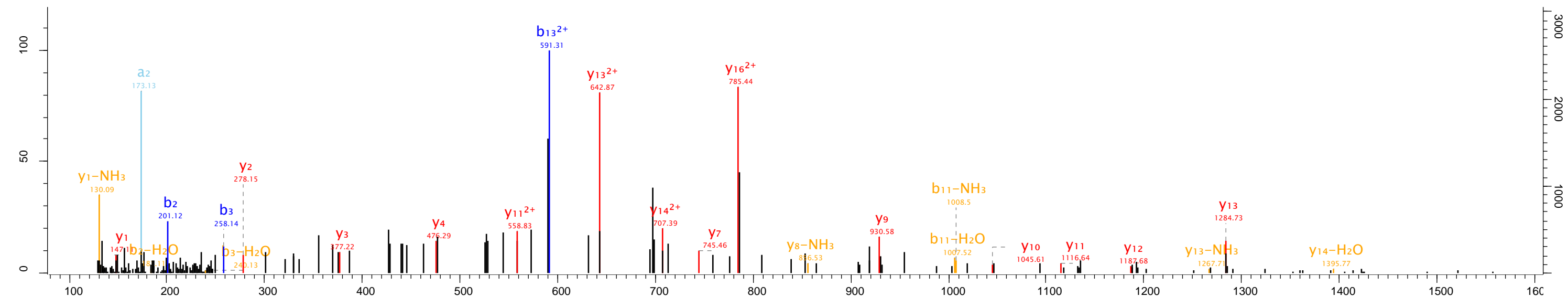


Raw file Scan Method Score m/z
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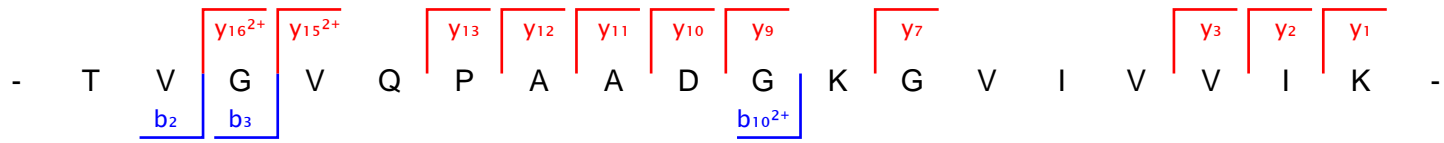
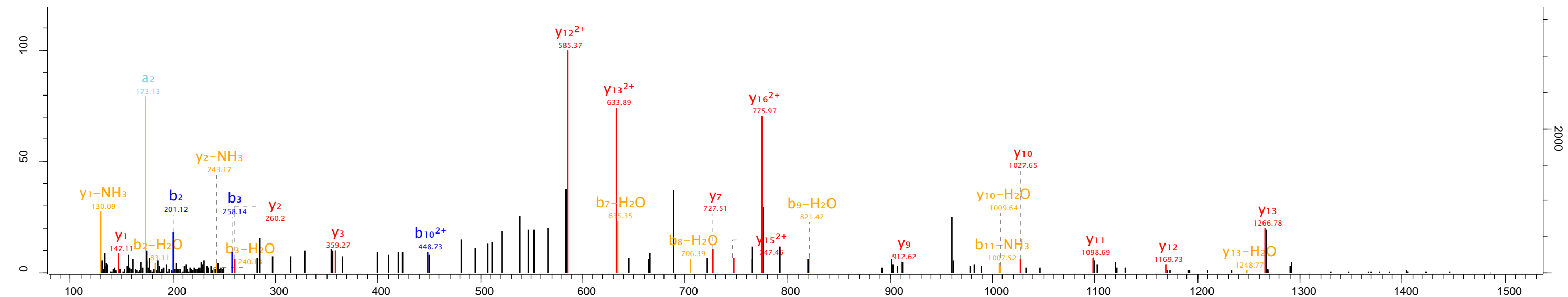
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL03_XenEmb_x2
 Scan 28904 Method ITMS; HCD Score 54.77 m/z 590.67



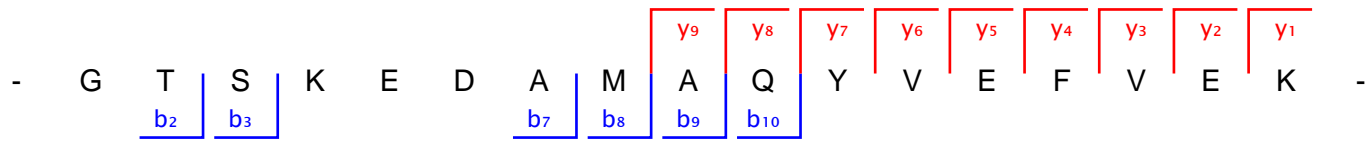
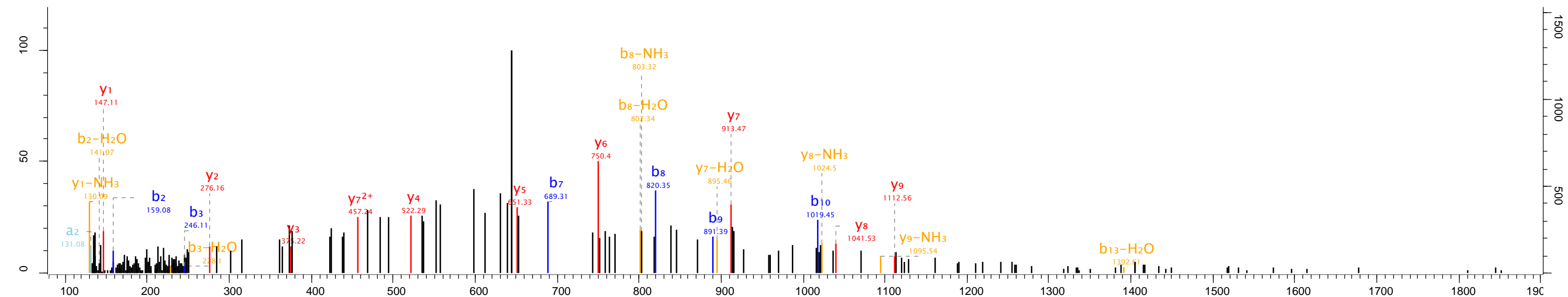
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 28997 Method: ITMS; HCD Score: 62.81 m/z: 584.69

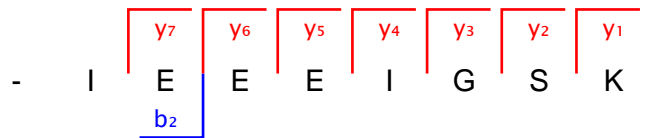
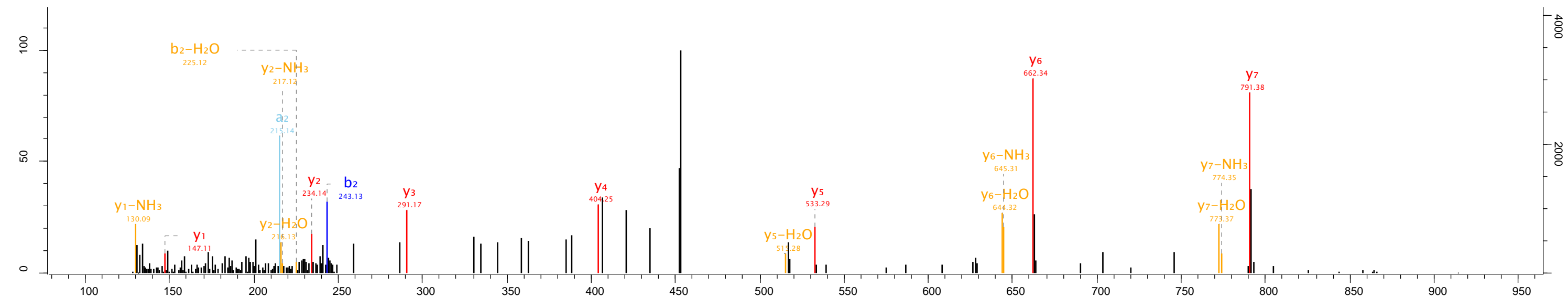


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

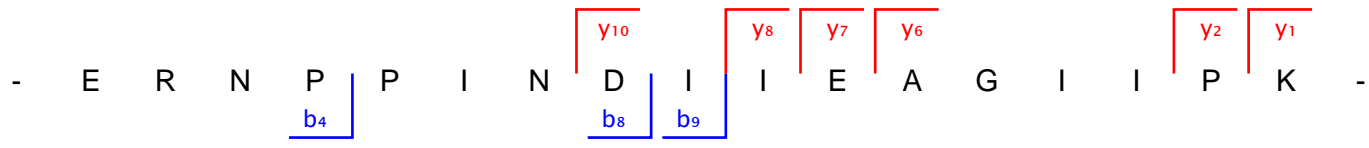
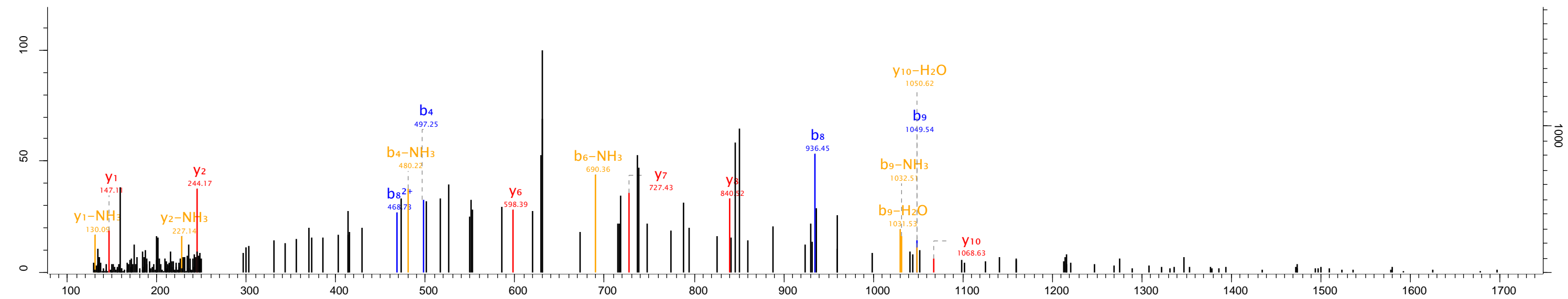
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 Scan: 29036 Method: ITMS; HCD Score: 52.73 m/z: 644.64



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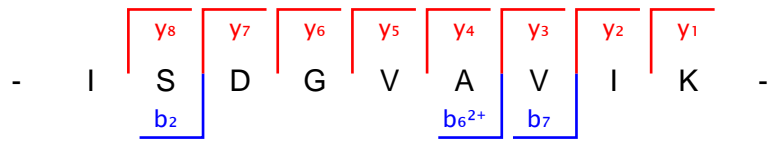
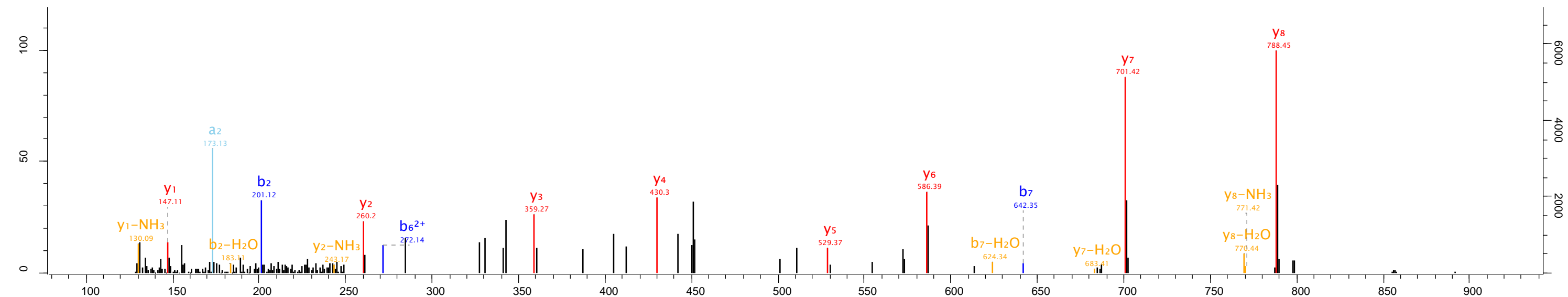


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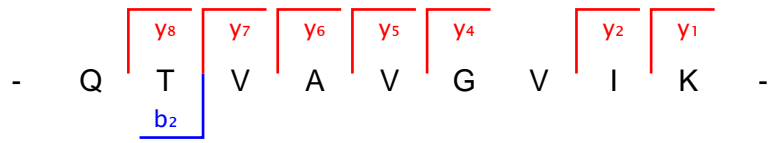
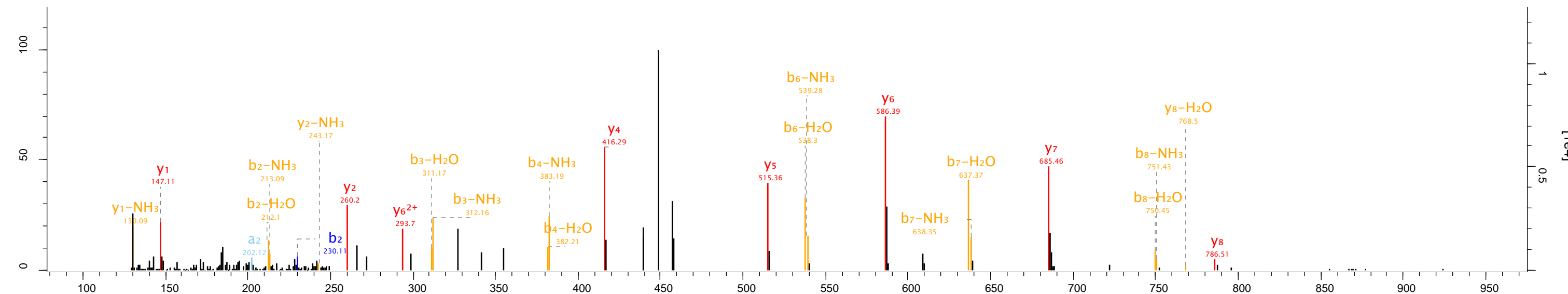


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

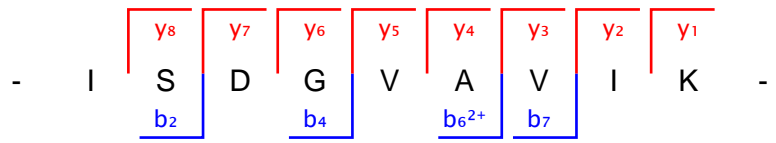
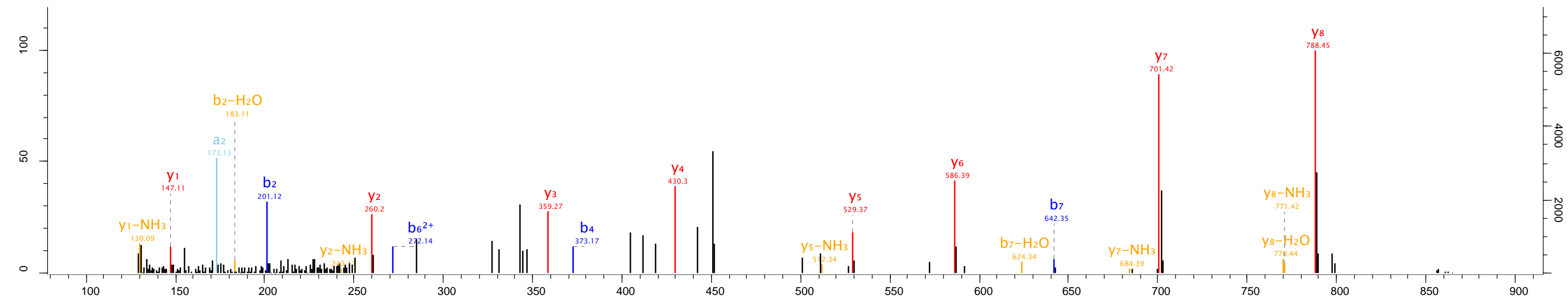
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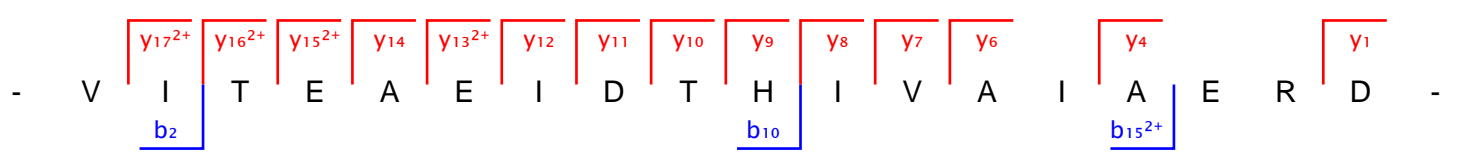
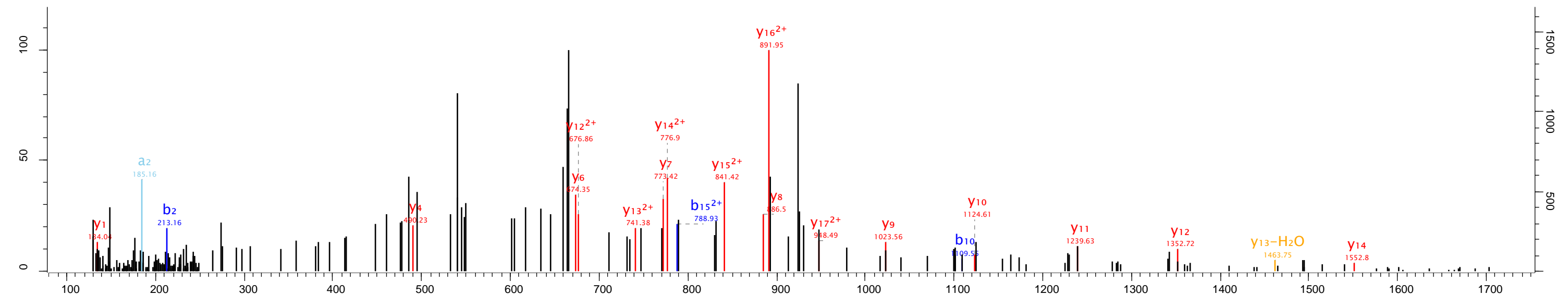
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 Scan: 29410 Method: ITMS; HCD Score: 83.95 m/z: 457.79



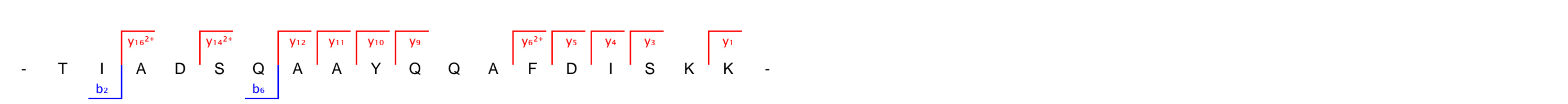
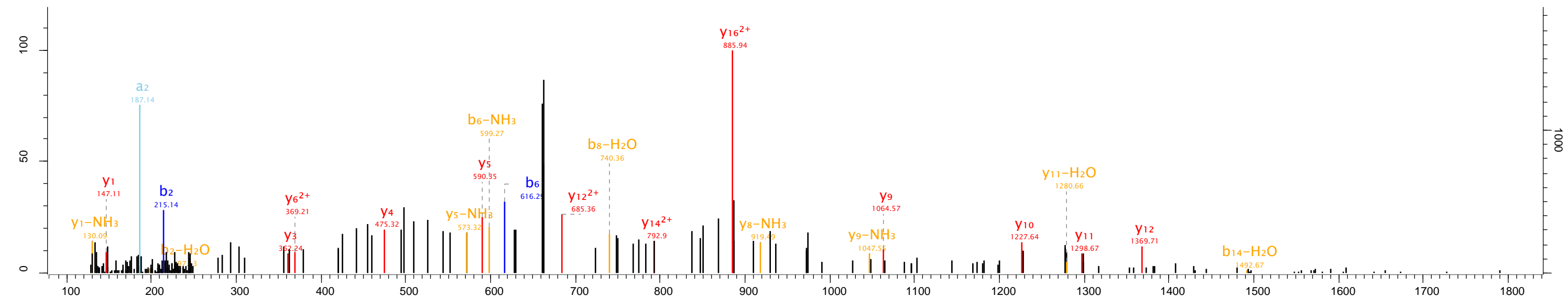
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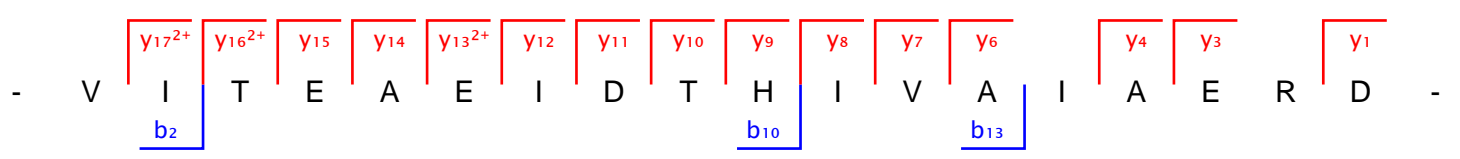
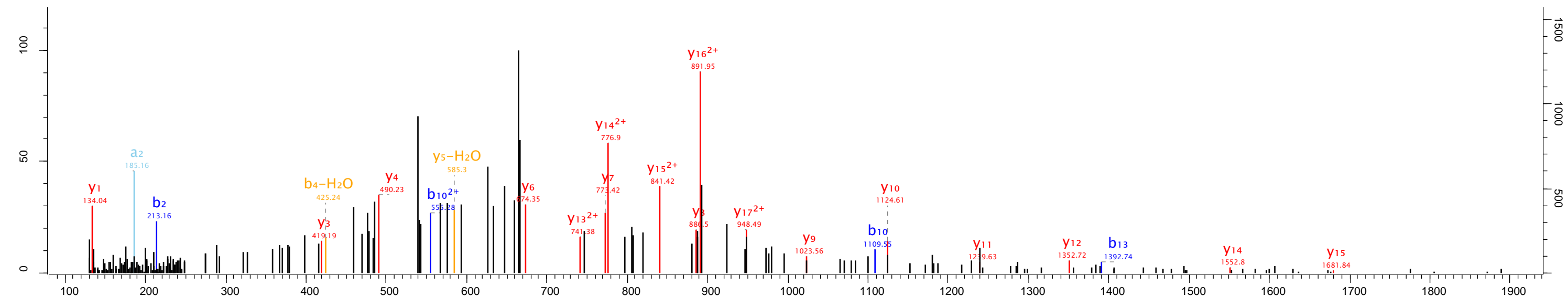
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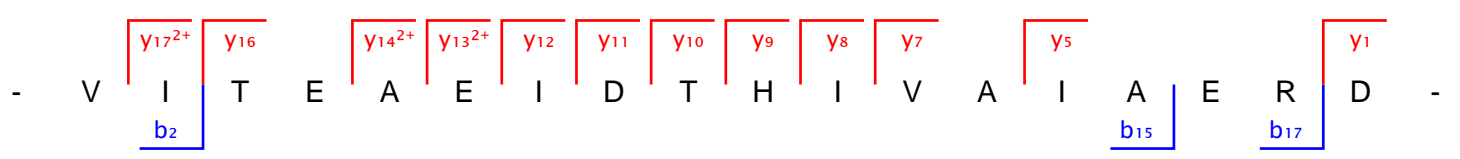
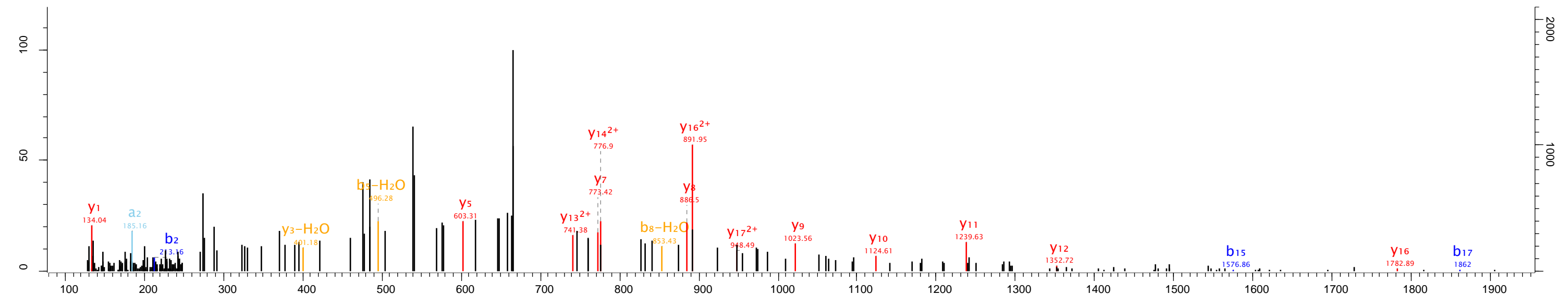


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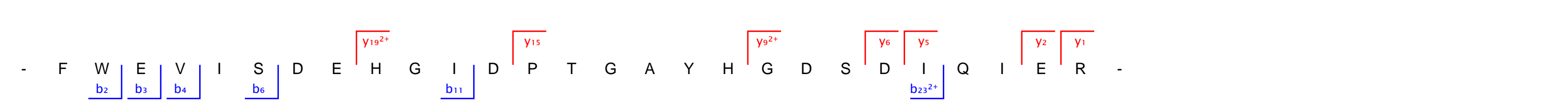
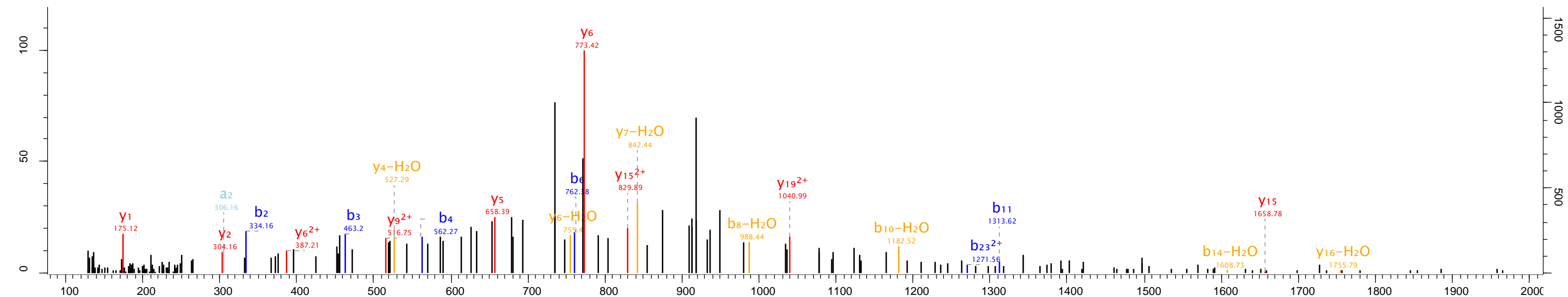


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

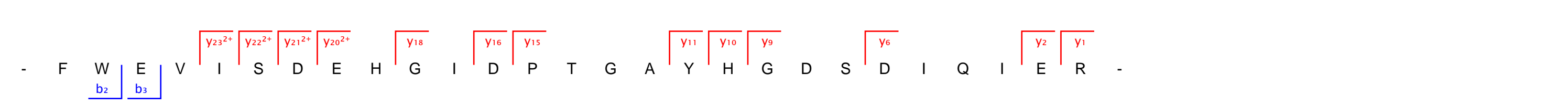
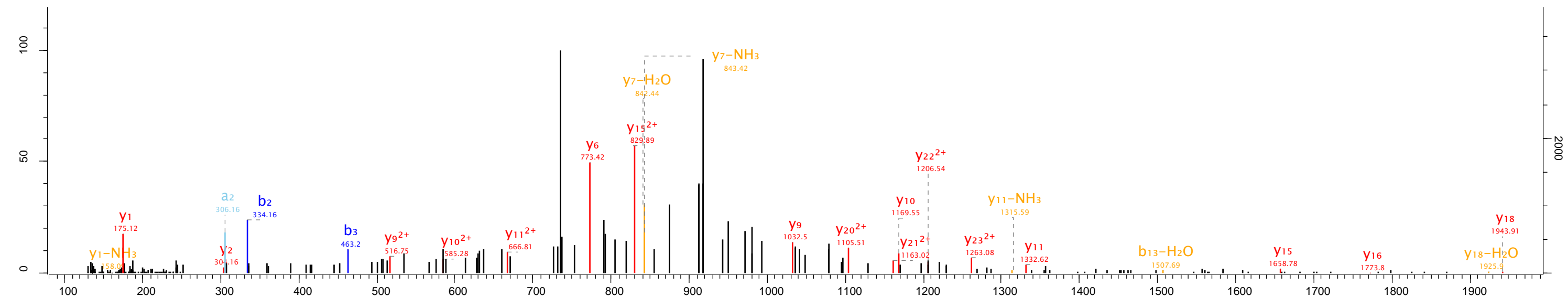
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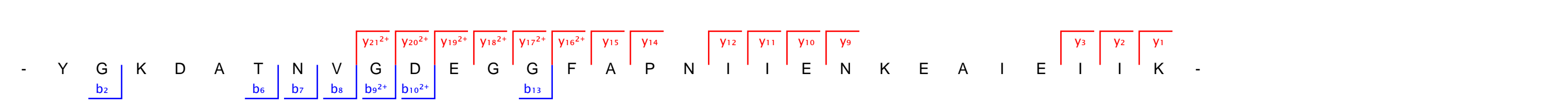
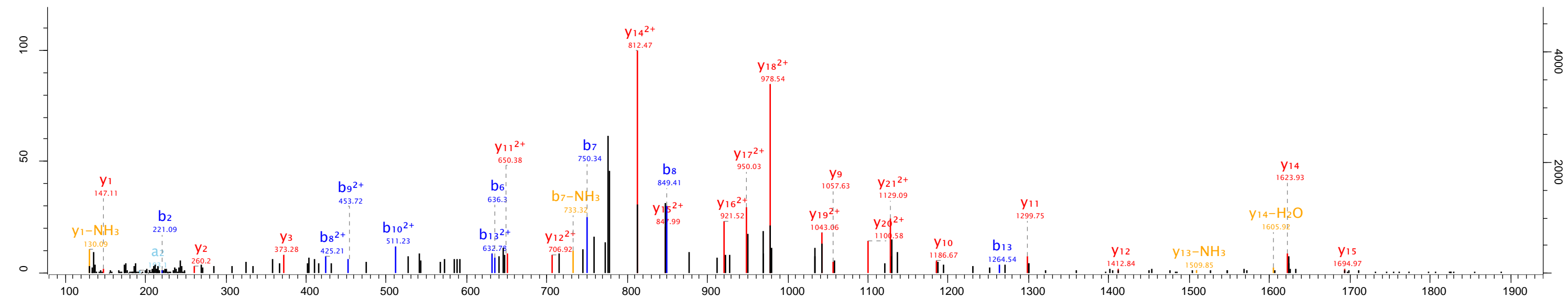
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 m/z: 772.86



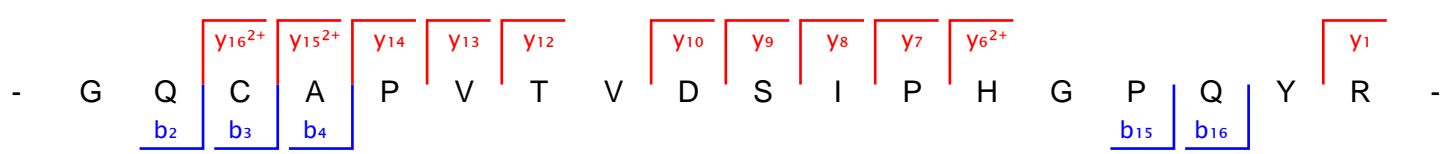
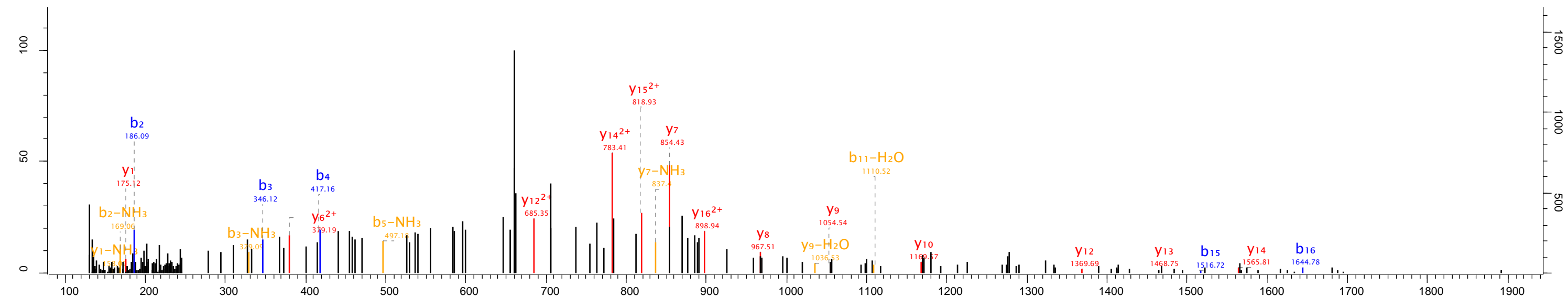
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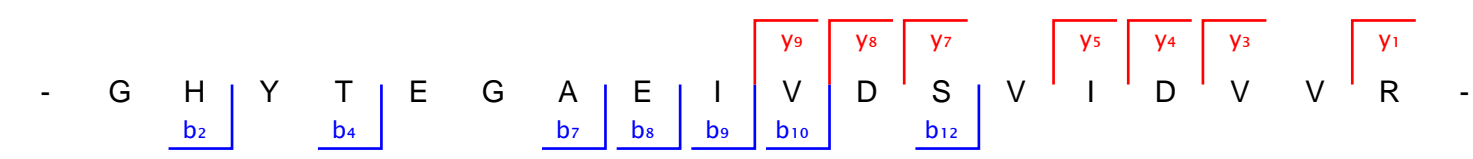
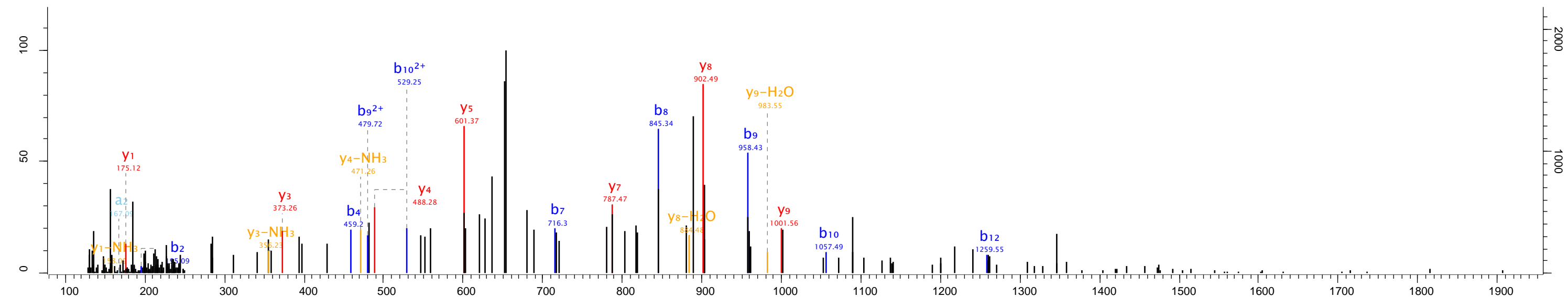


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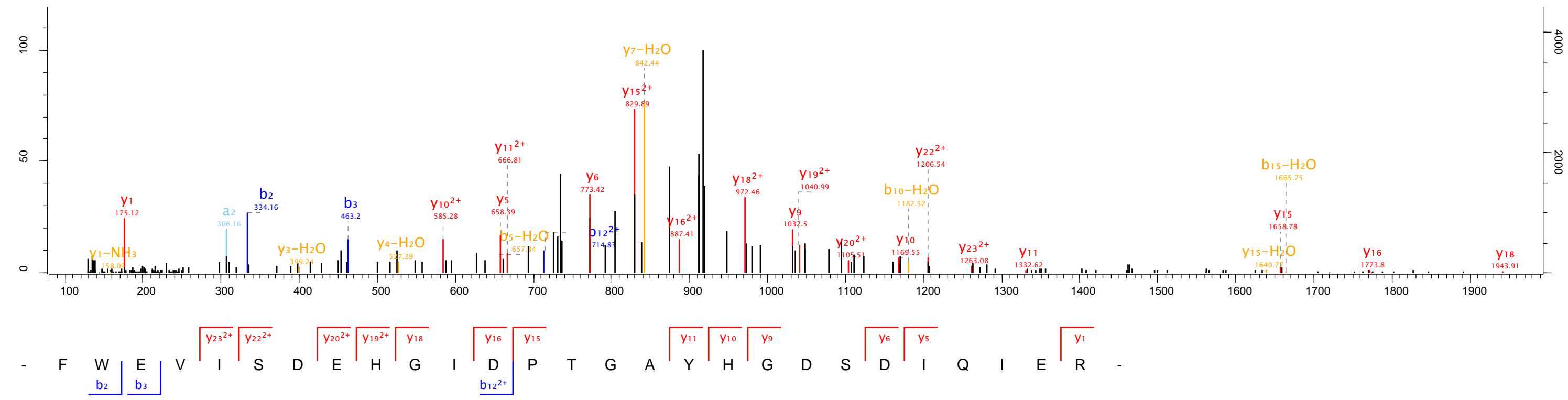


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

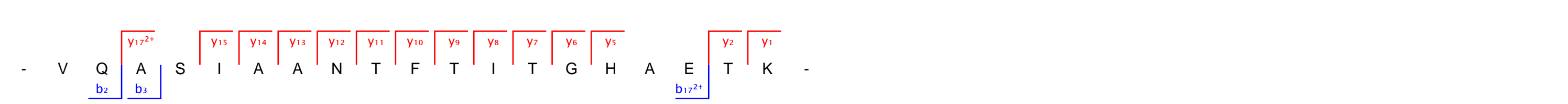
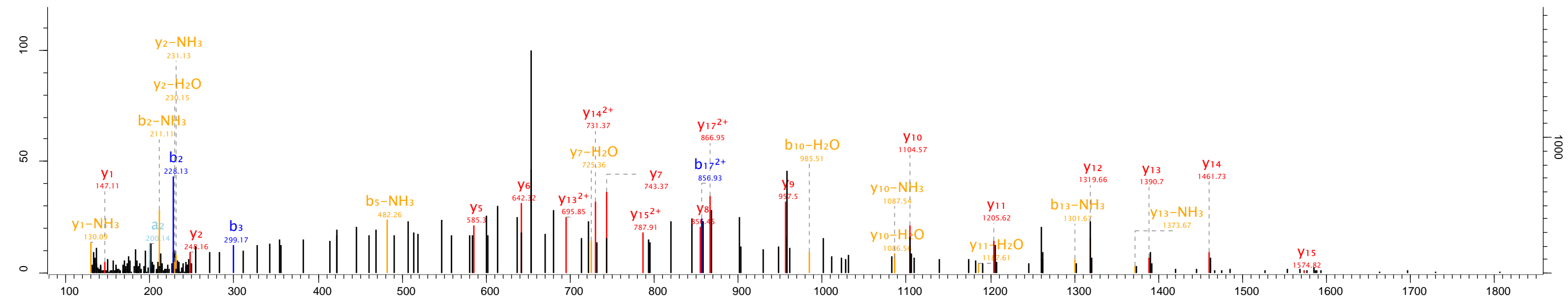
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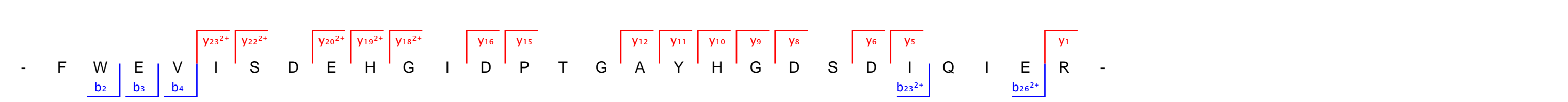
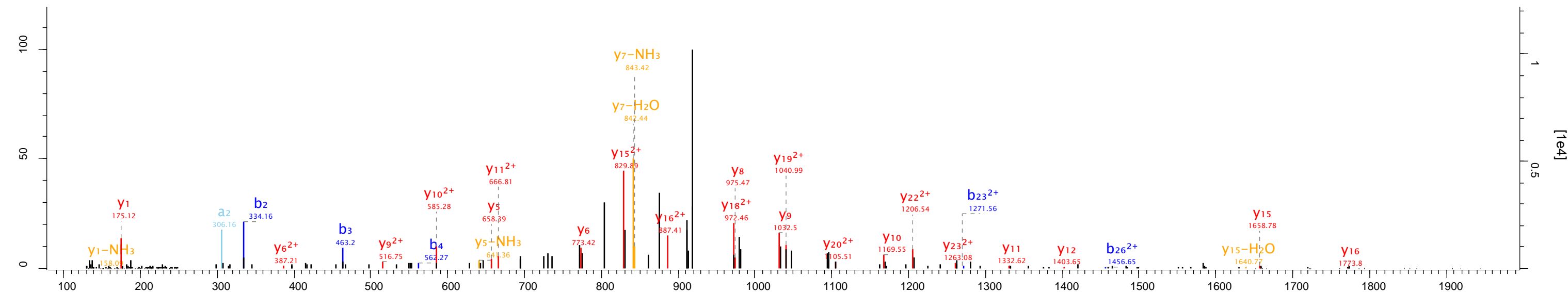


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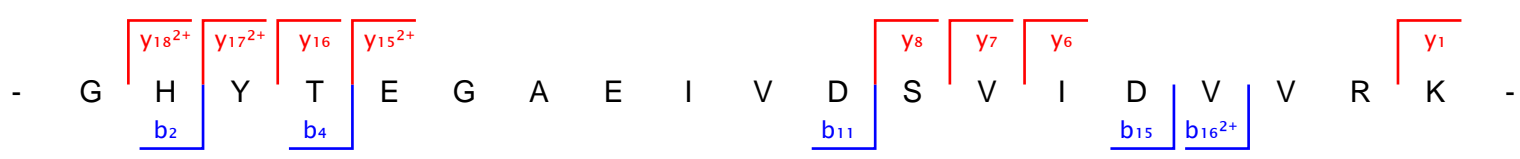
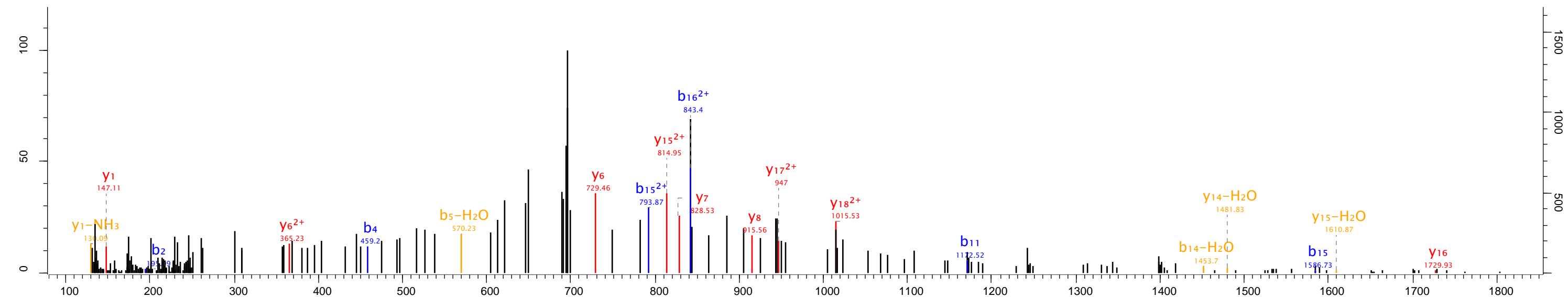


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL03_XenEmb_x2 Scan 30023 Method ITMS; HCD Score 59.55 m/z 772.61

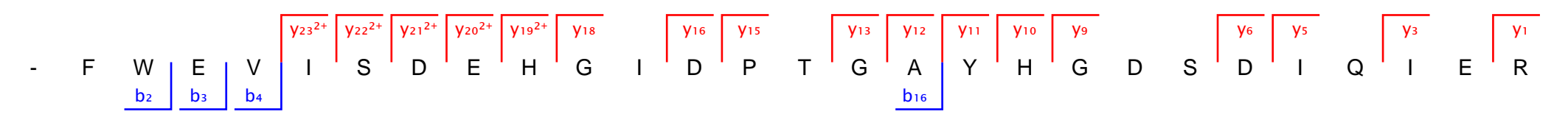
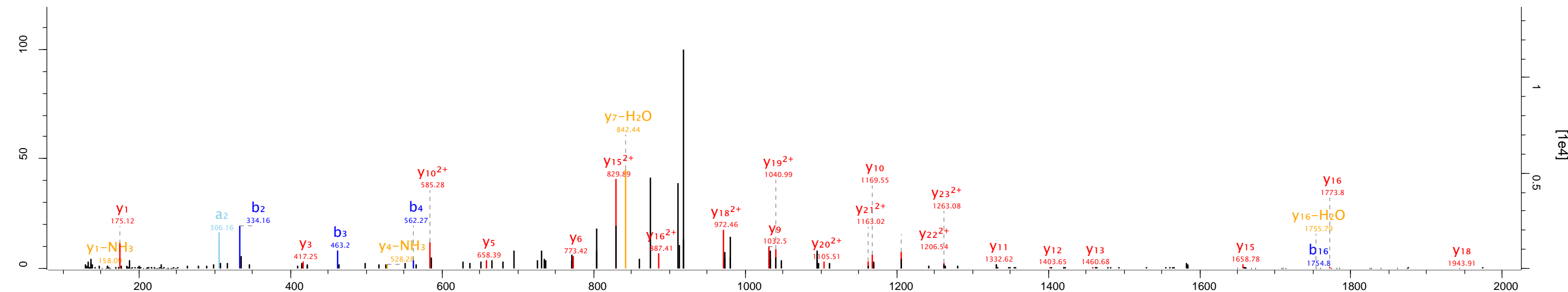


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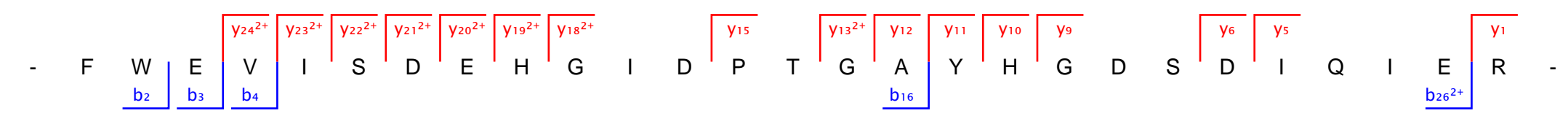
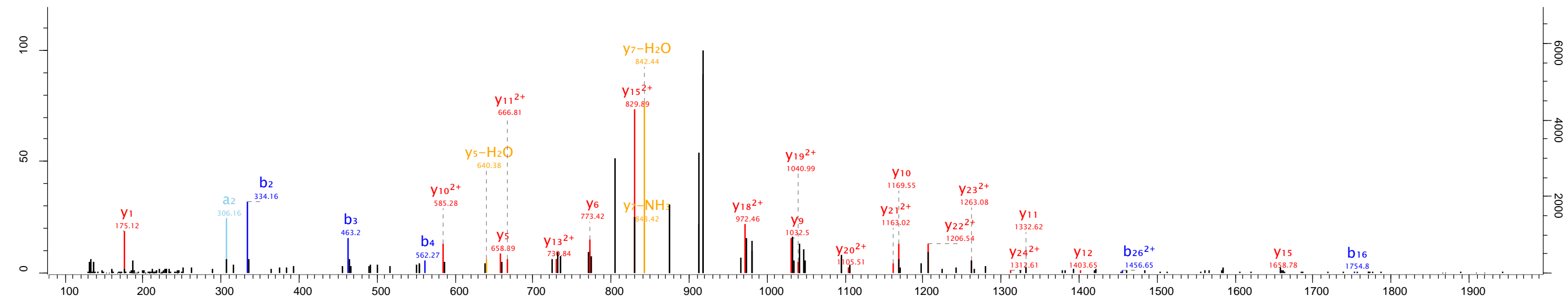


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

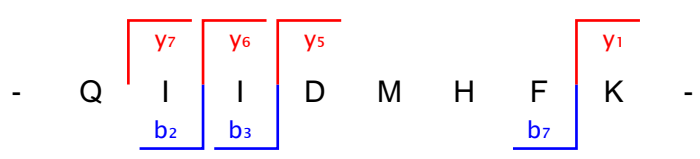
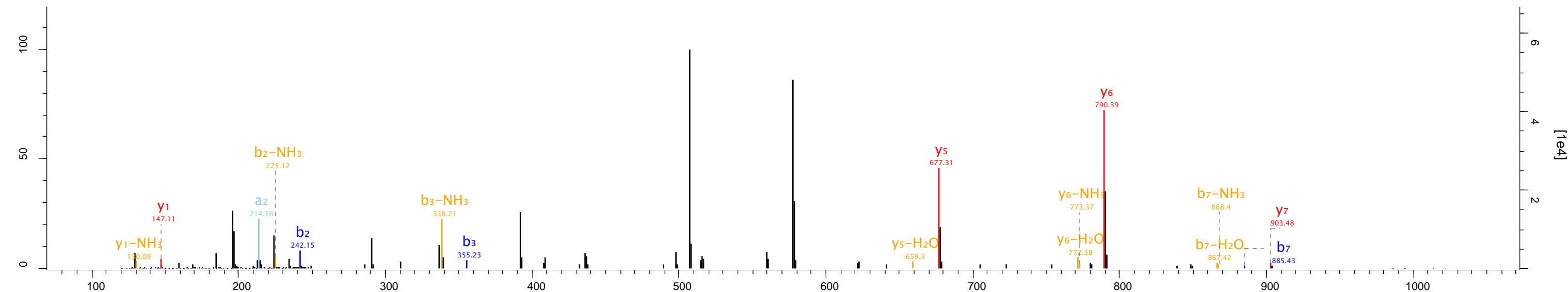
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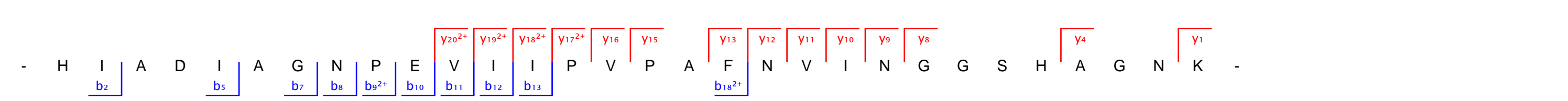
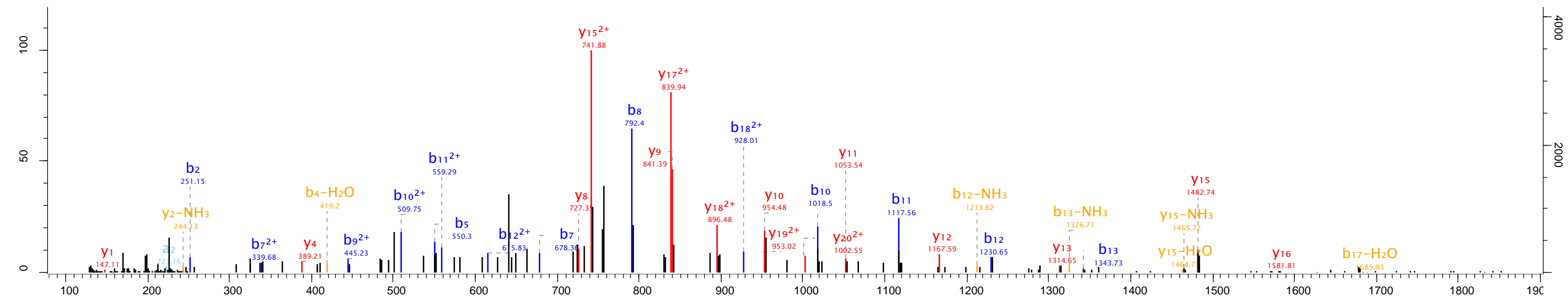
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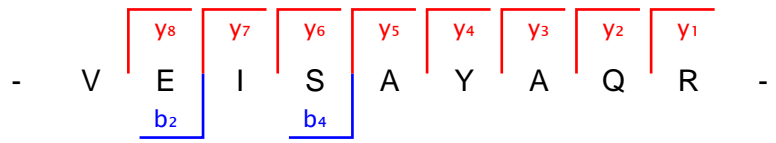
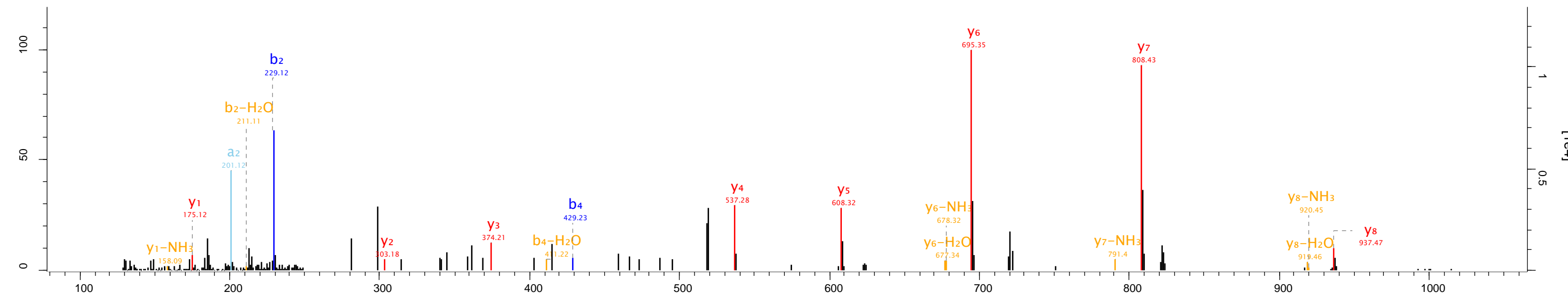
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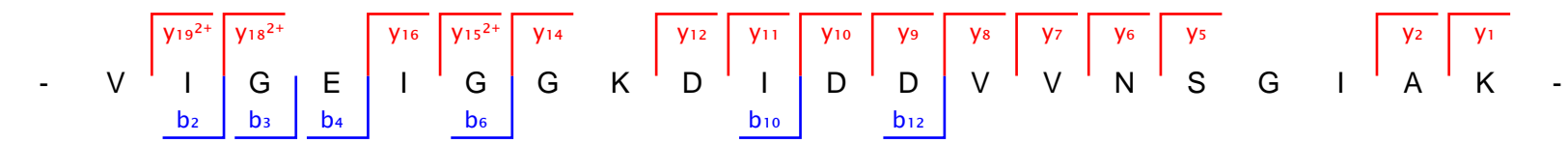
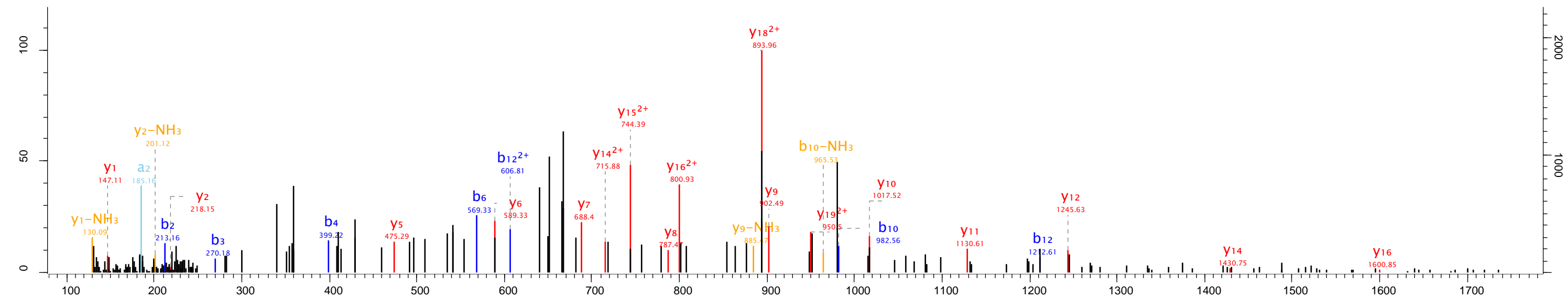
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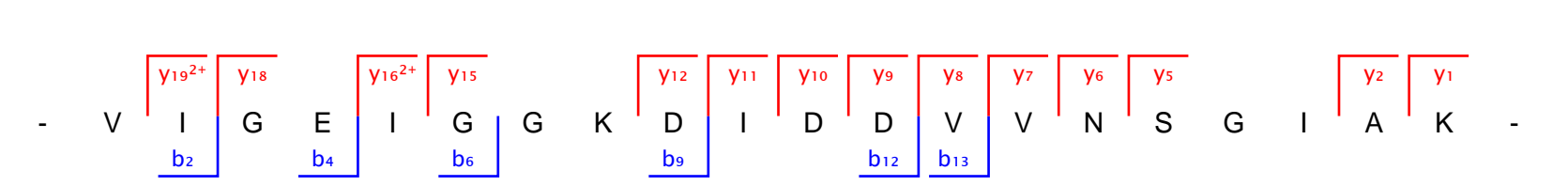
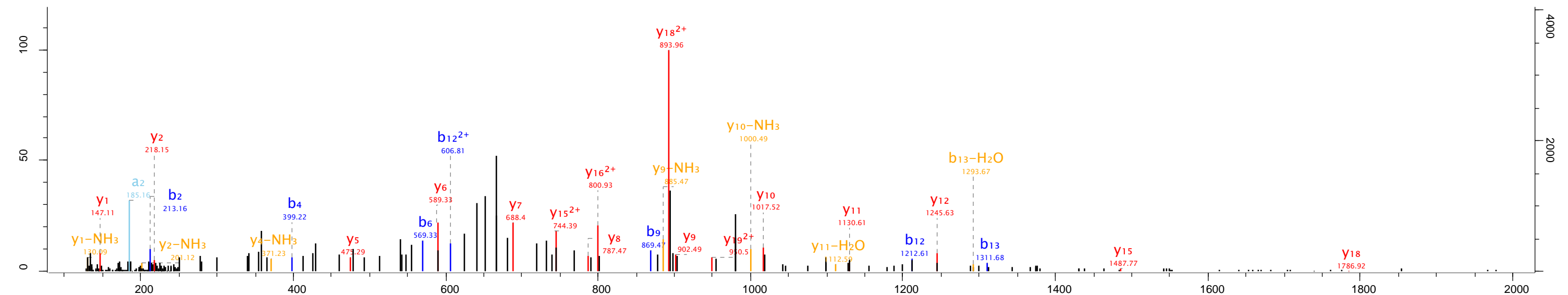
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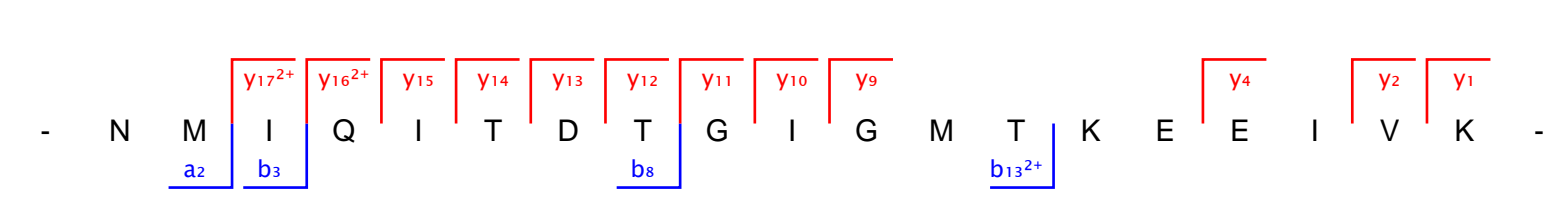
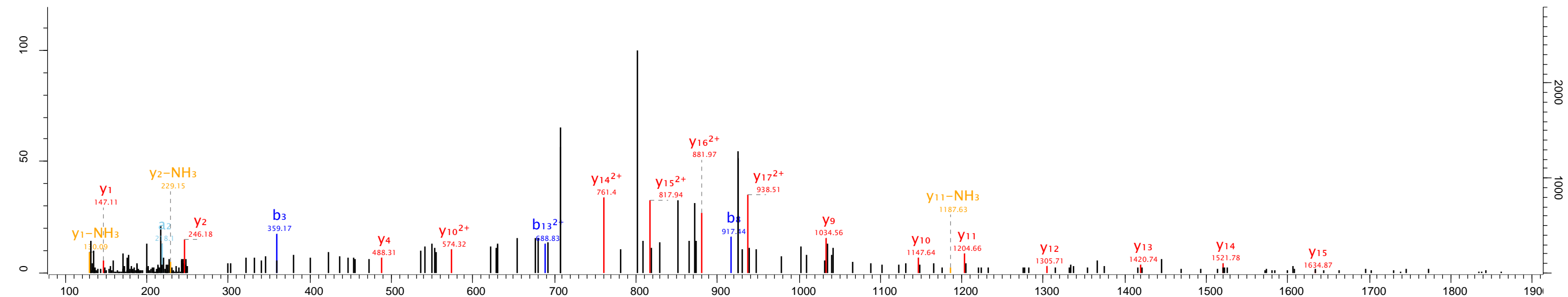
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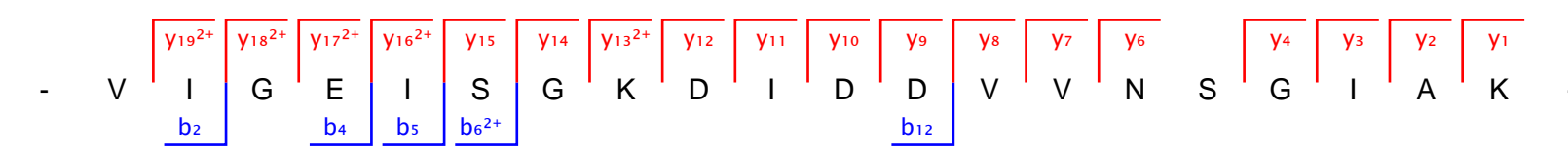
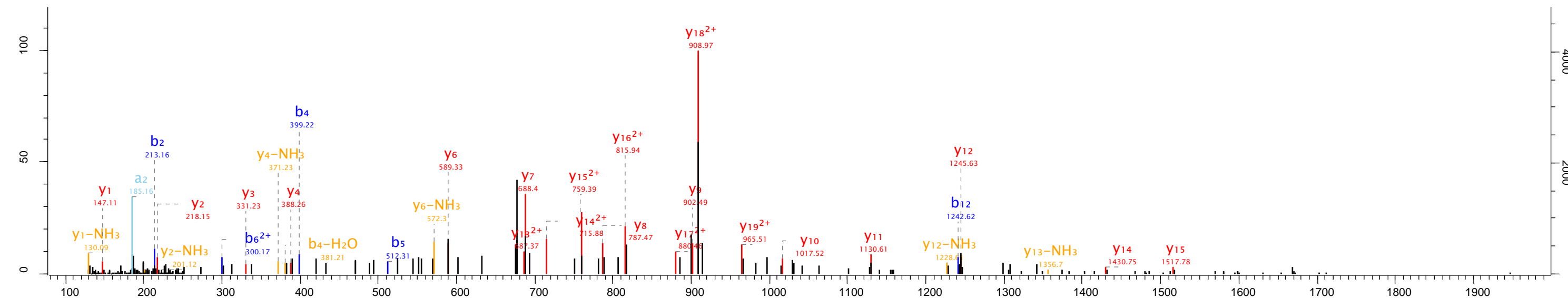
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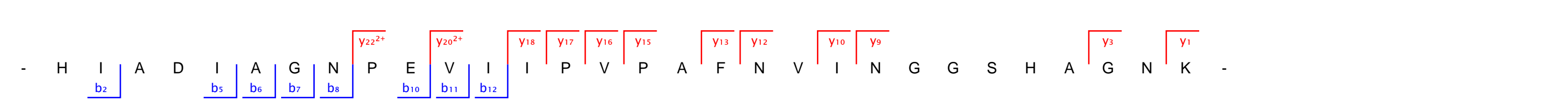
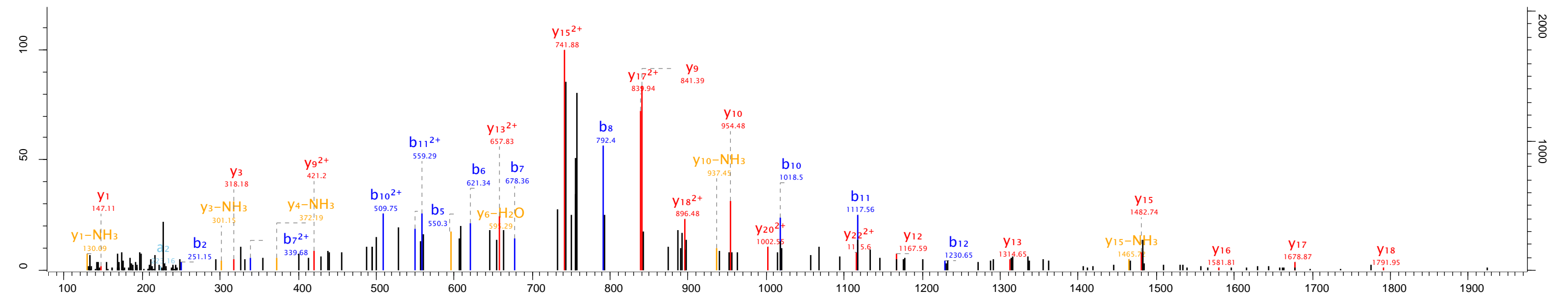
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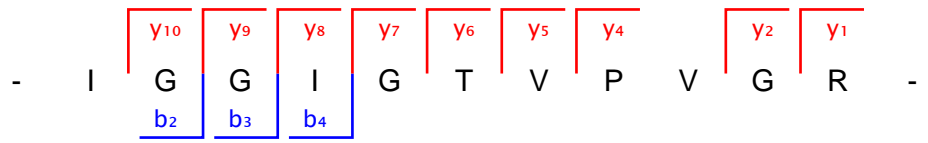
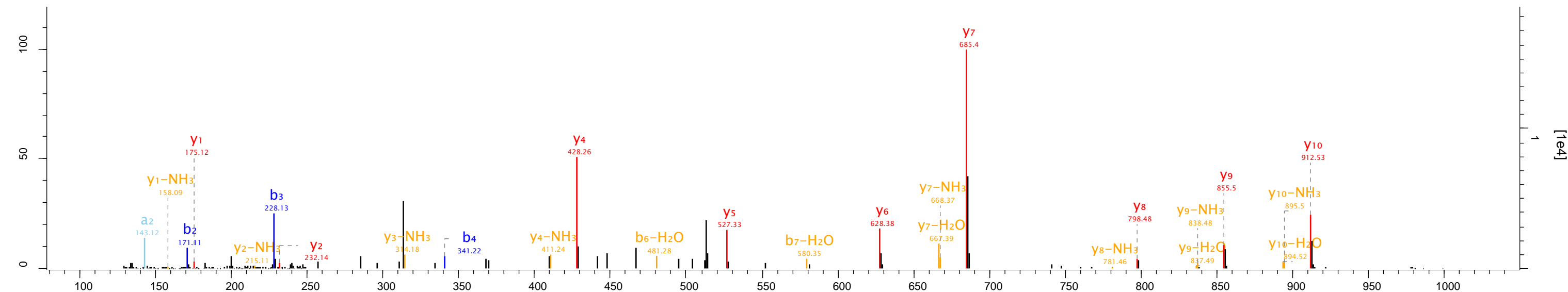
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 m/z: 677.37



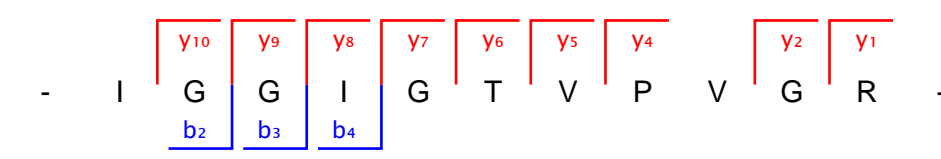
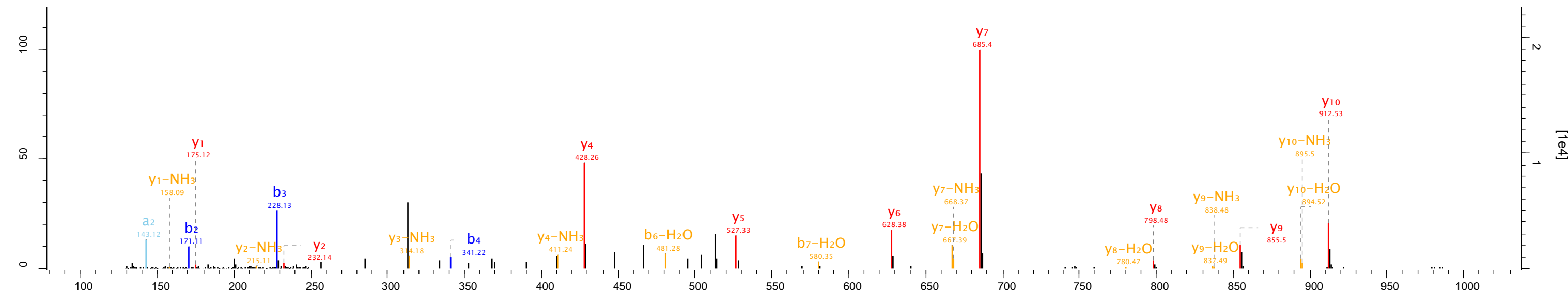
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 Method: ITMS; HCD
 Score: 75.01
 m/z: 756.65



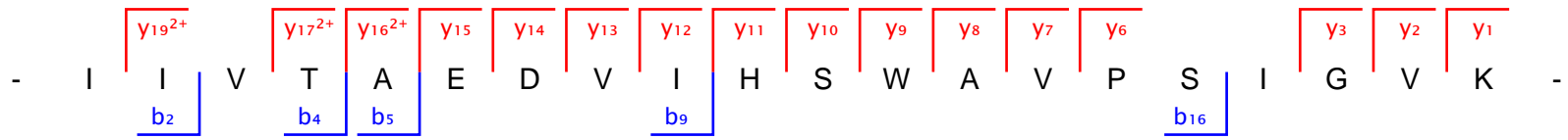
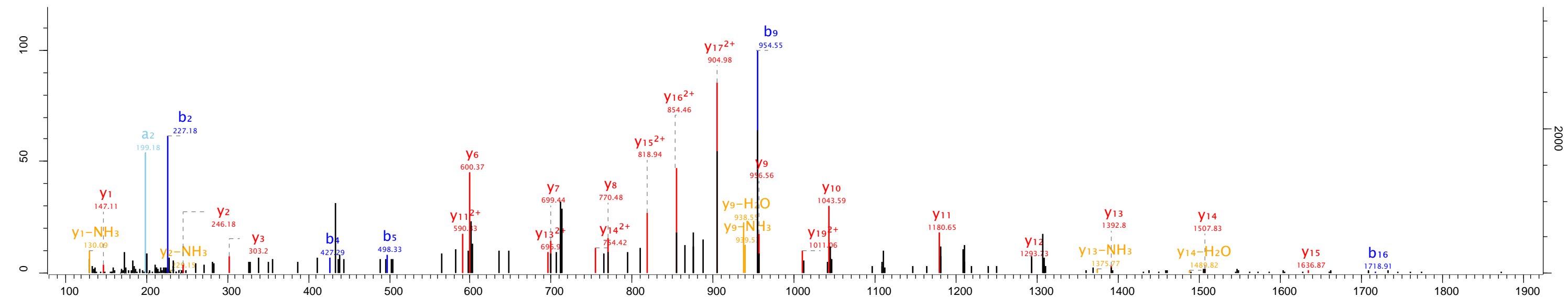
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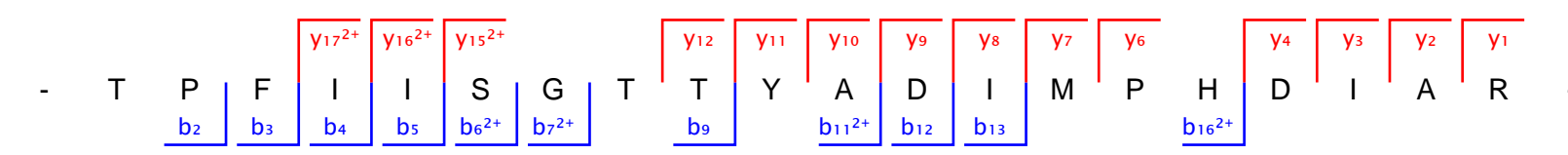
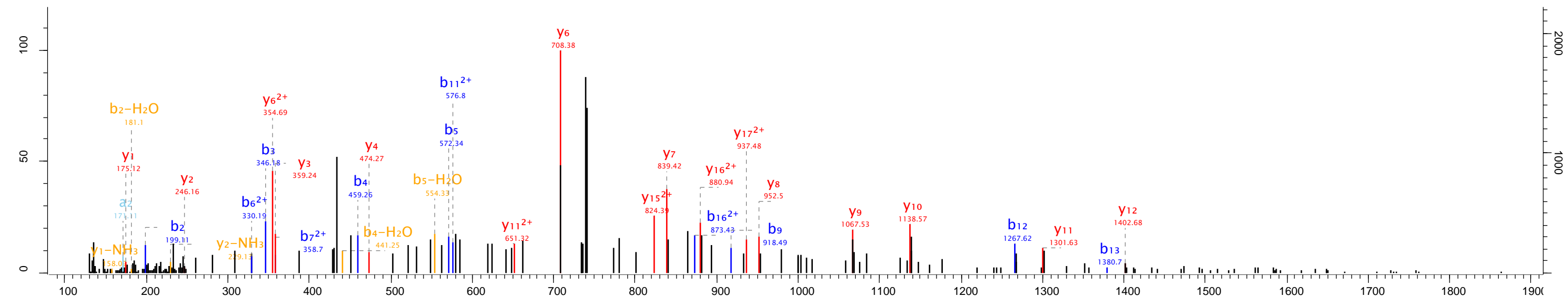


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 Scan: 30766 Method: ITMS; HCD Score: 114.99 m/z: 712.4



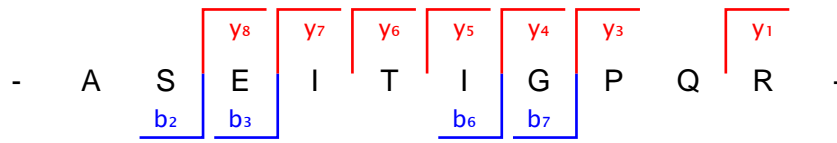
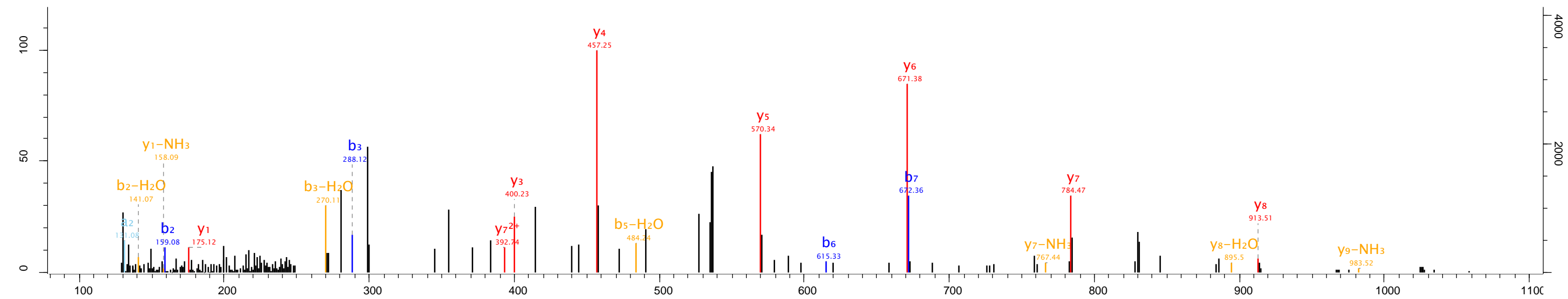
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL03_XenEmb_x2 Scan 30813 Method ITMS; HCD Score 87.32 m/z 740.71

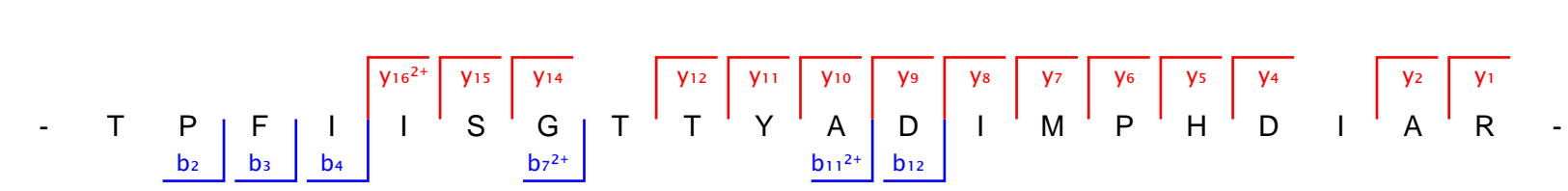
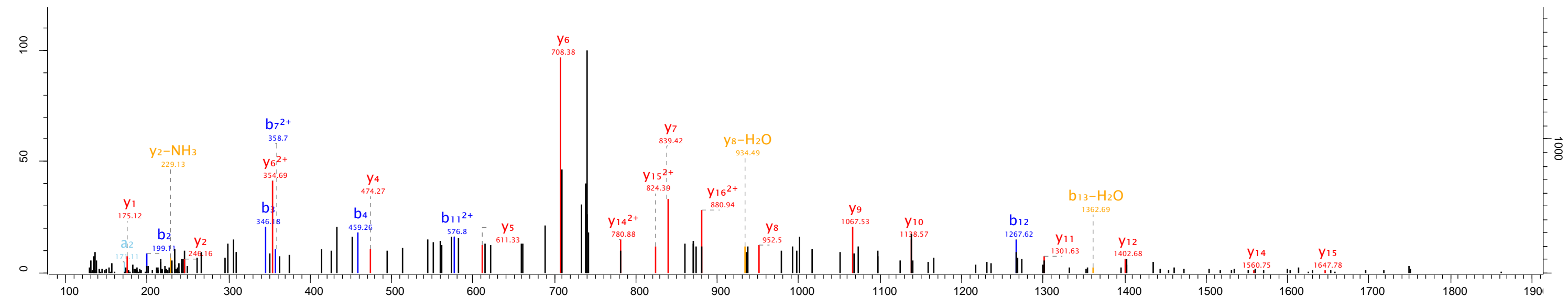


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

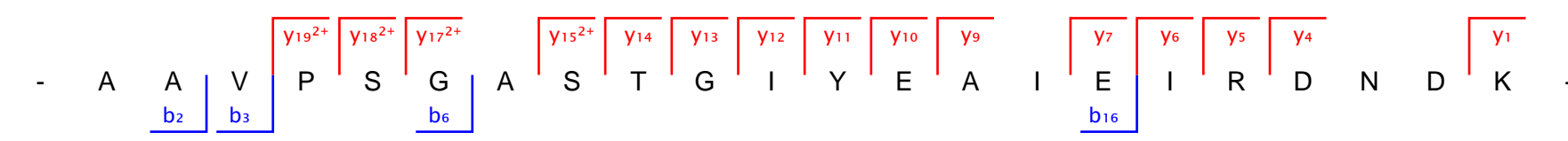
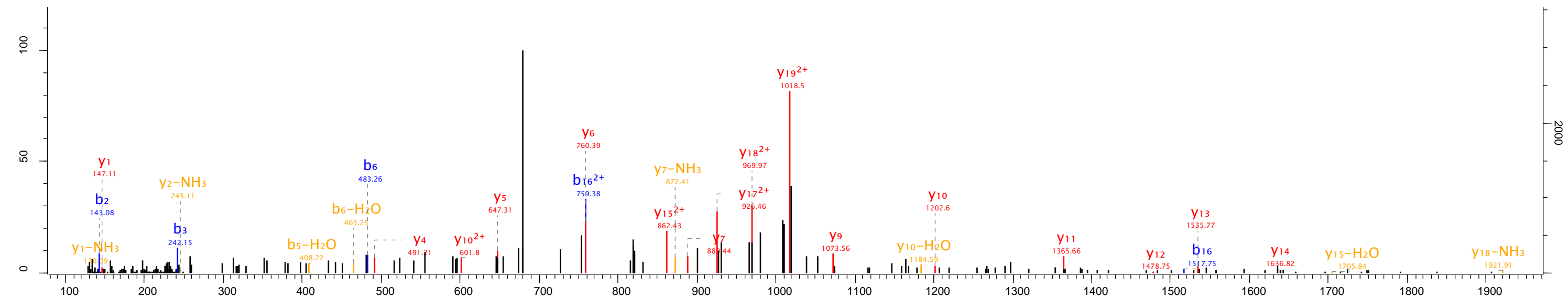
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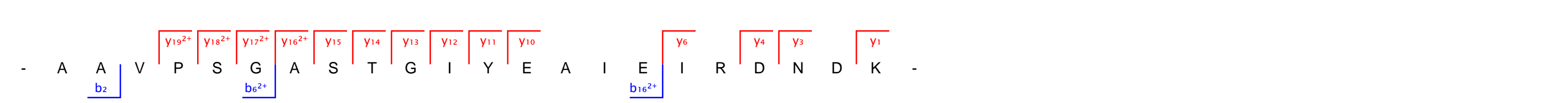
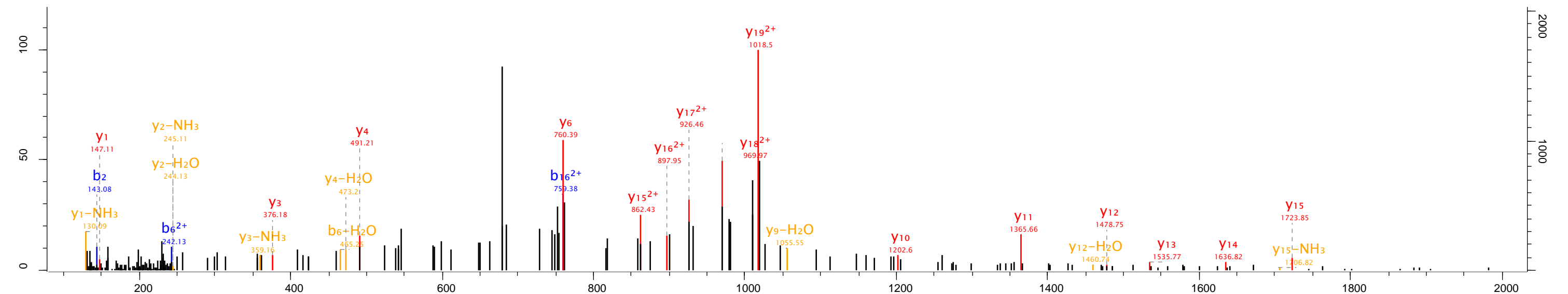


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 Scan: 30944
 Method: ITMS; HCD
 Score: 52.09
 m/z: 759.71

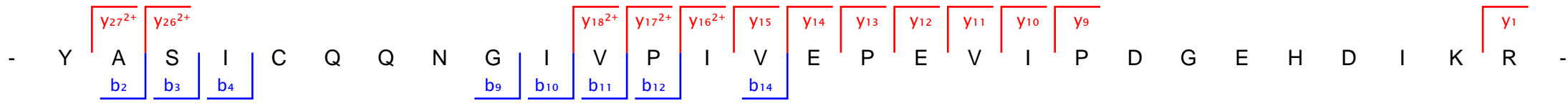
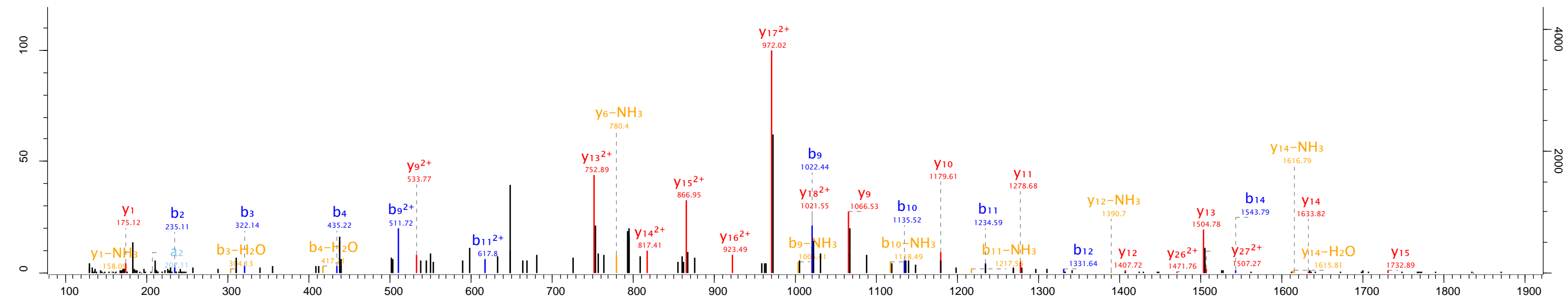


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 30967 Method: ITMS; HCD Score: 75.53 m/z: 760.39

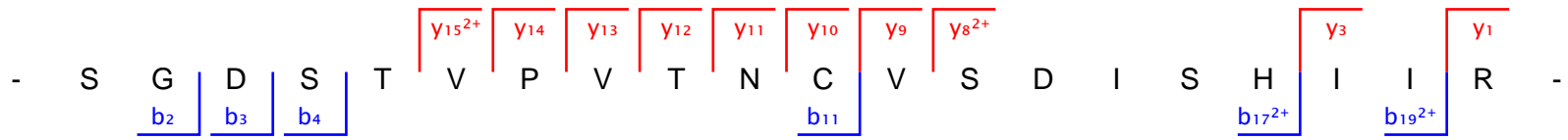
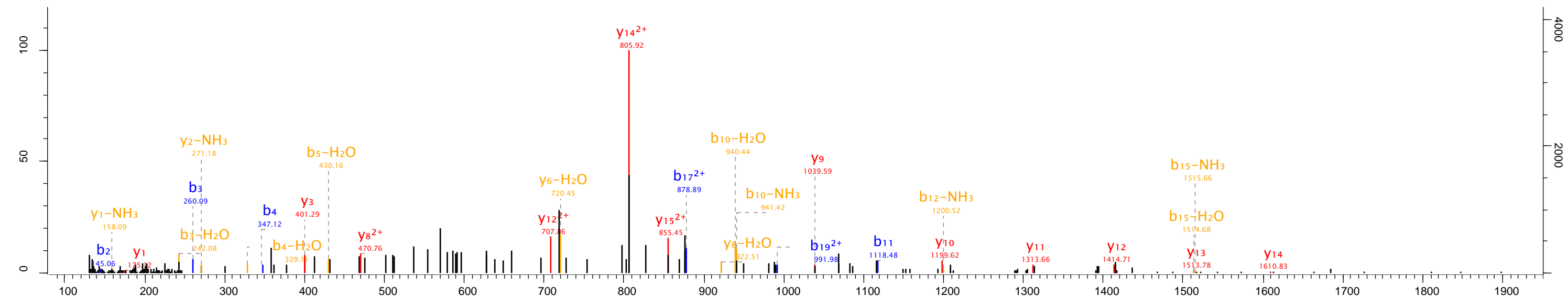


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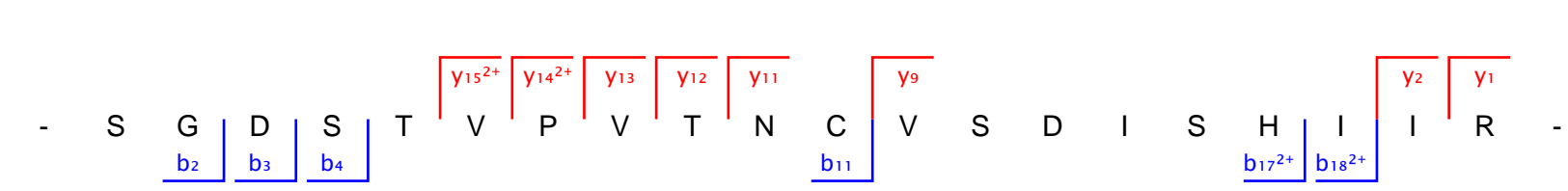
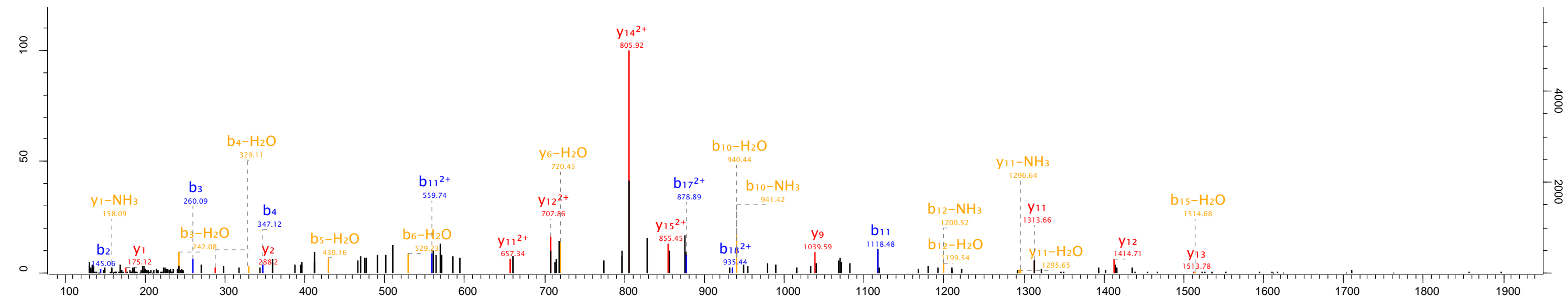
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL03_XenEmb_x2 Scan 31069 Method ITMS; HCD Score 45.84 m/z 719.69



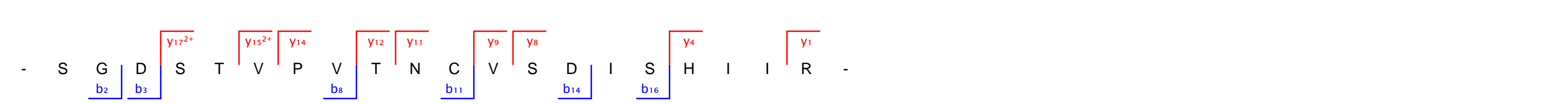
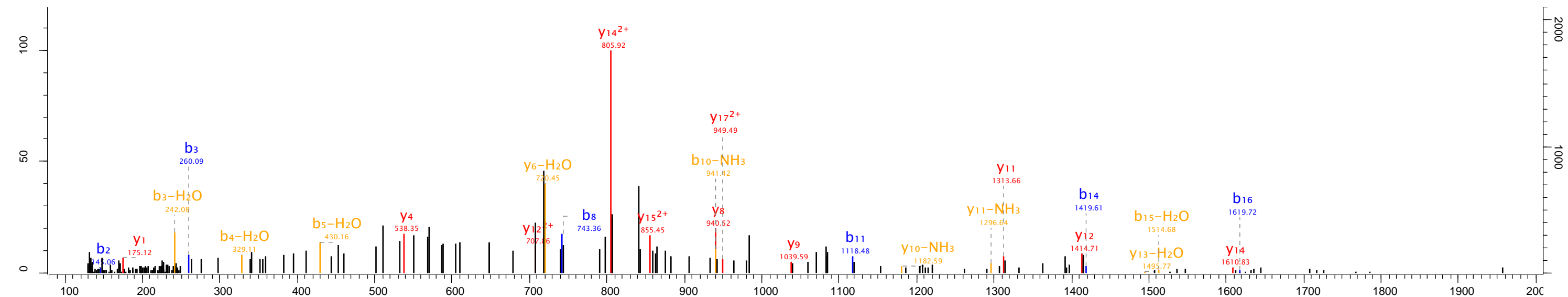
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL03_XenEmb_x2 Scan 31098 Method ITMS; HCD Score 44.79 m/z 719.69

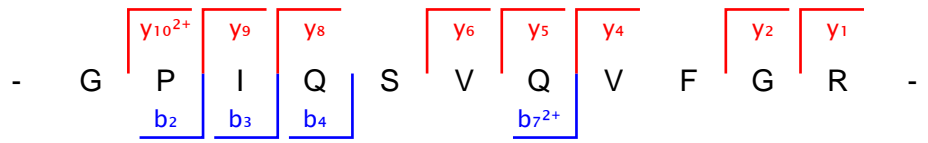
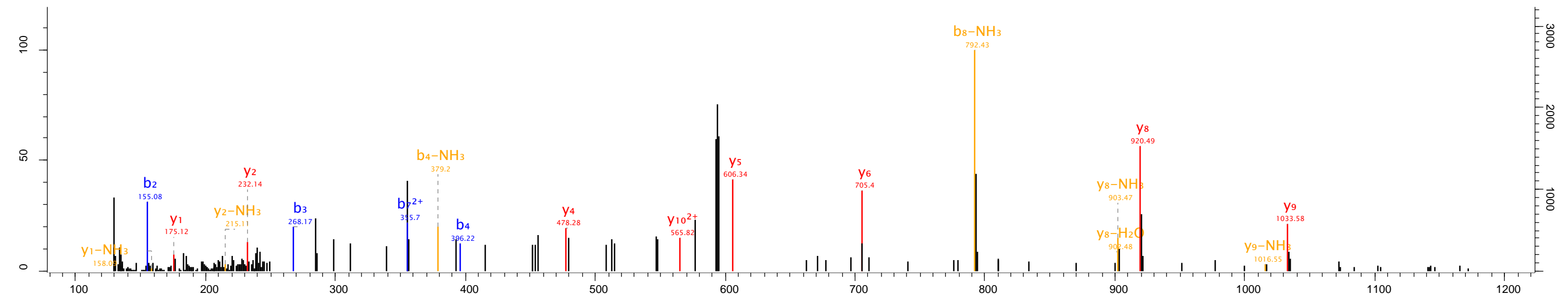


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

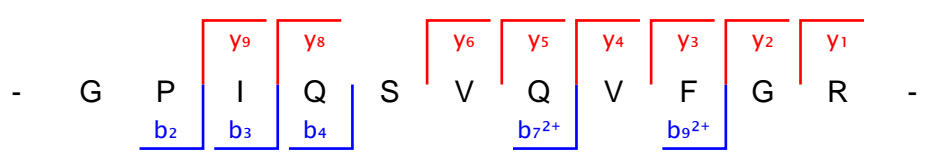
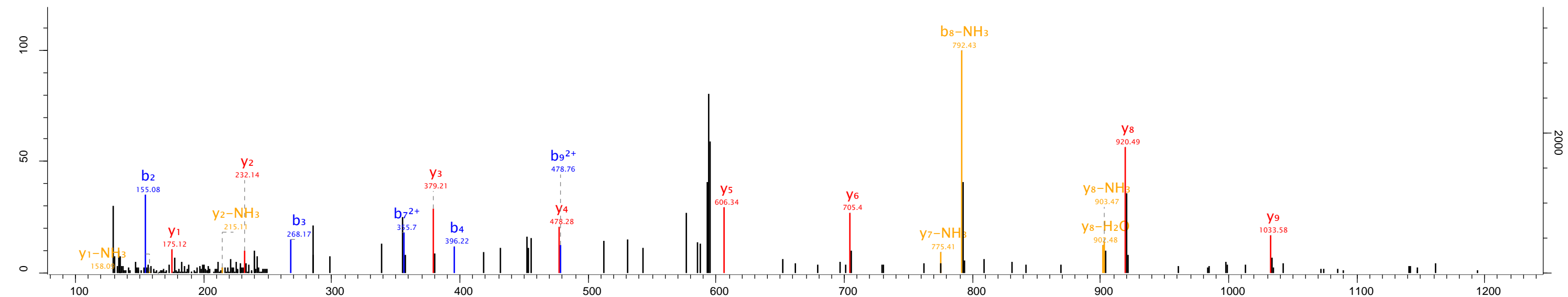
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 Scan: 31233
 Method: ITMS; HCD
 Score: 43.7
 m/z: 720.03



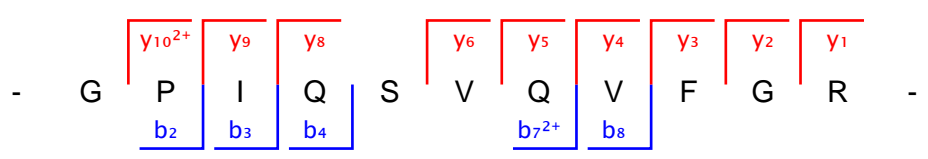
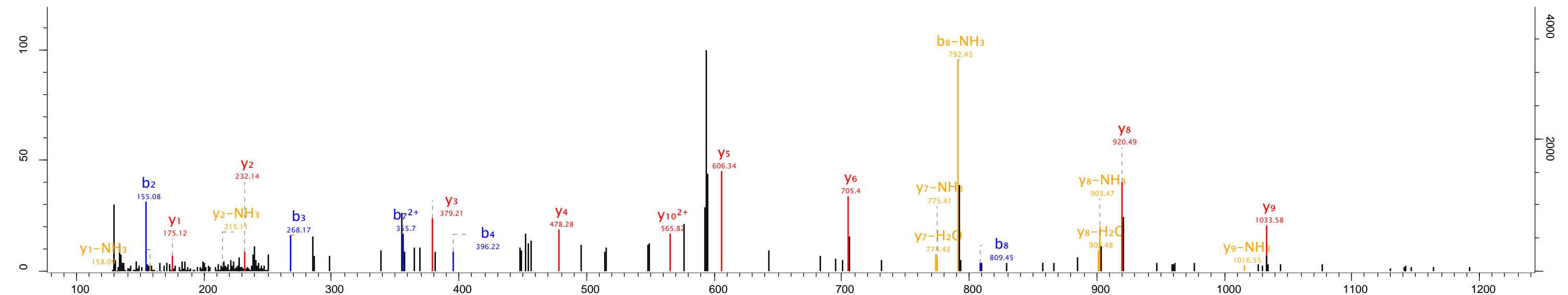
Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 31274 Method: ITMS; HCD Score: 87.79 m/z: 594.33



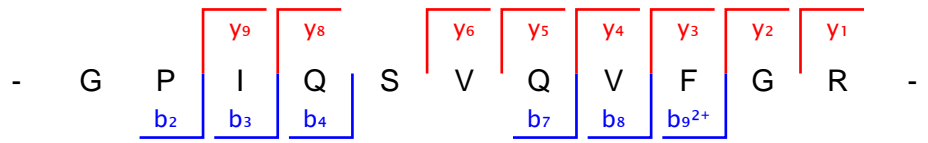
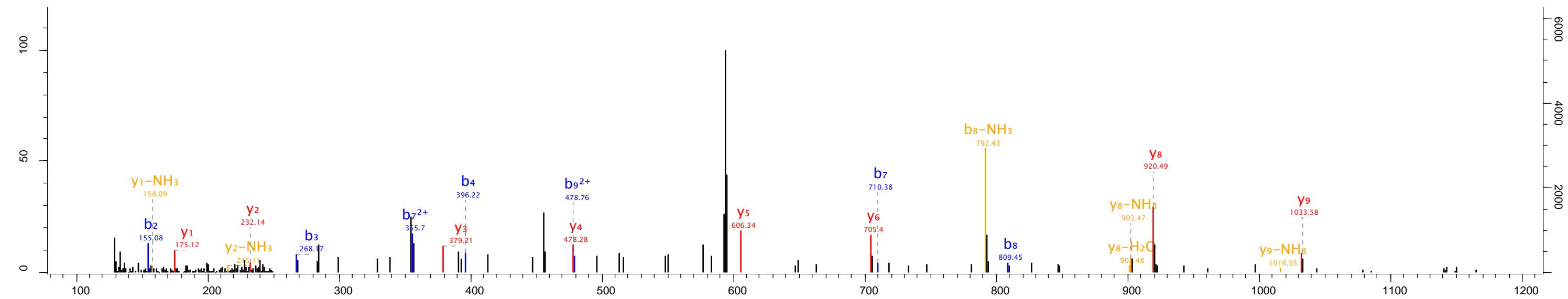
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Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 31318 Method: ITMS; HCD Score: 94.36 m/z: 594.33

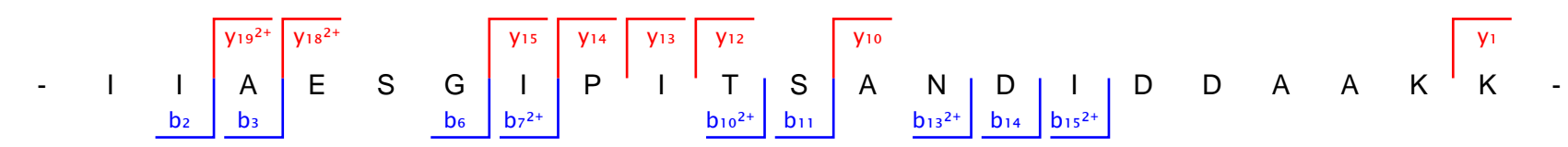
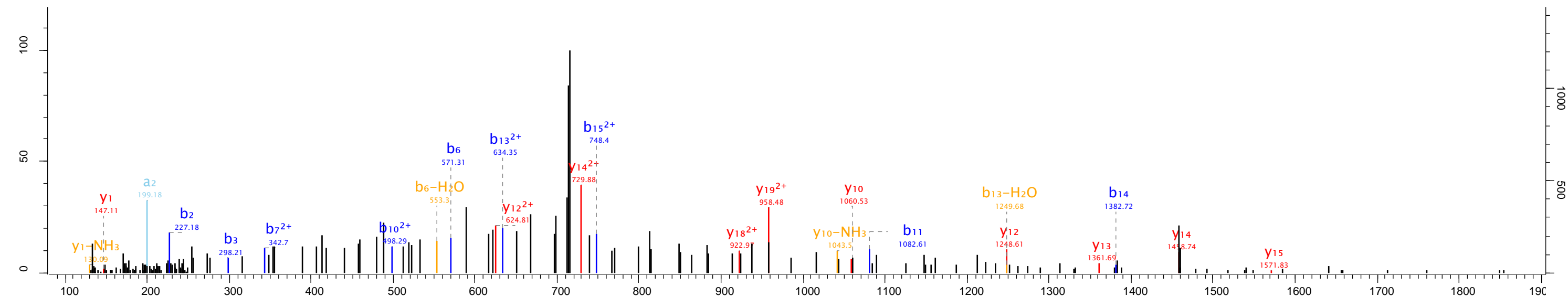


Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 31358
 Method: ITMS; HCD
 Score: 89.9
 m/z: 594.33

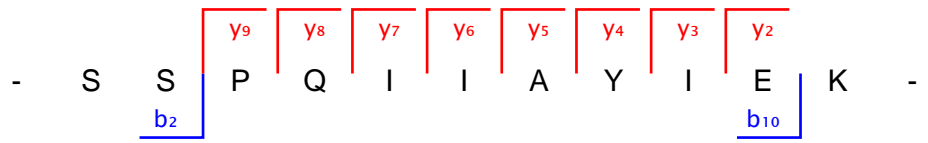
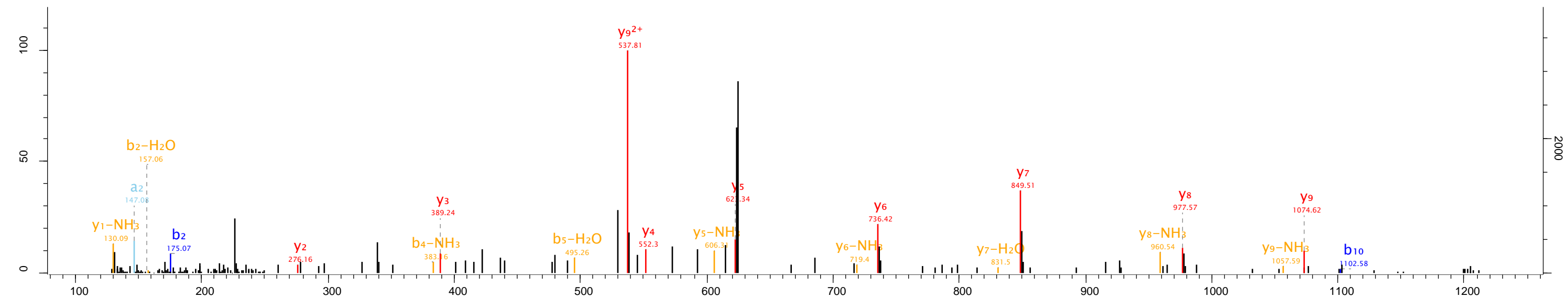


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

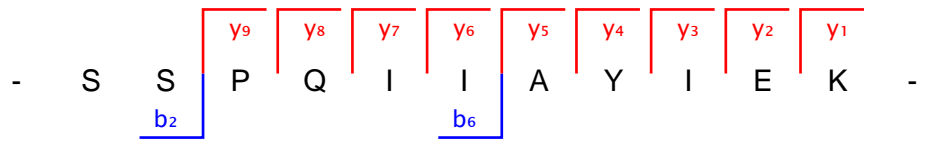
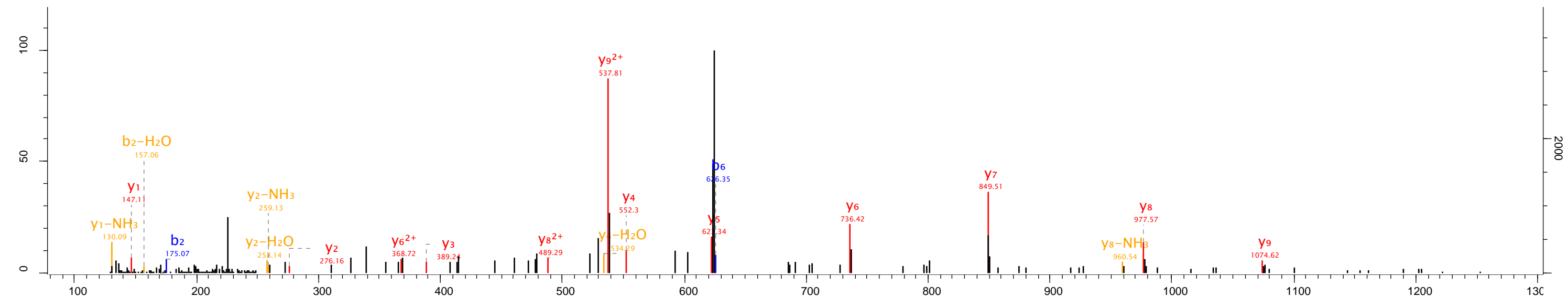
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 Scan: 31410
 Method: ITMS; HCD
 Score: 62.59
 m/z: 714.71



Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 31525 Method: ITMS; HCD Score: 86.11 m/z: 624.84

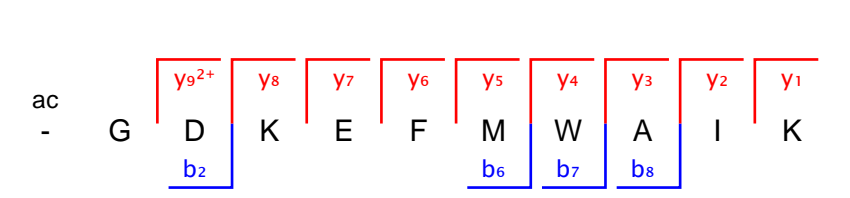
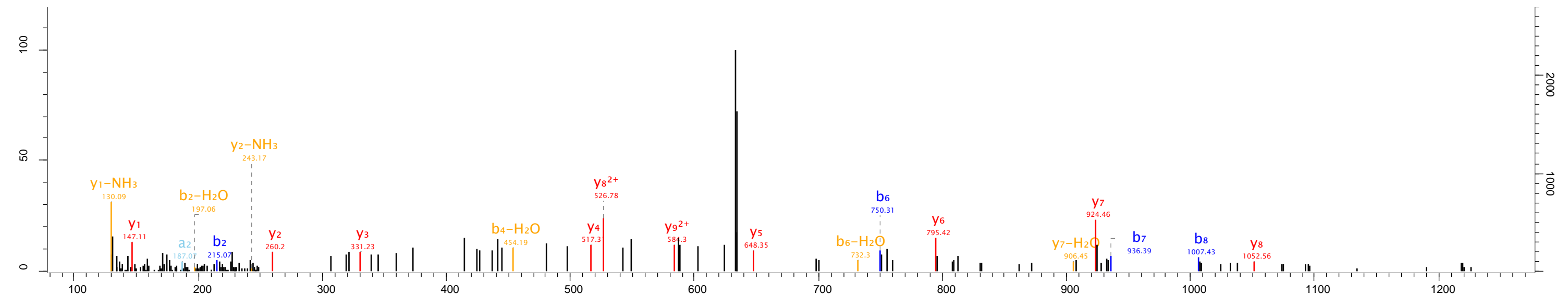


Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 31547 Method: ITMS; HCD Score: 75.79 m/z: 624.84

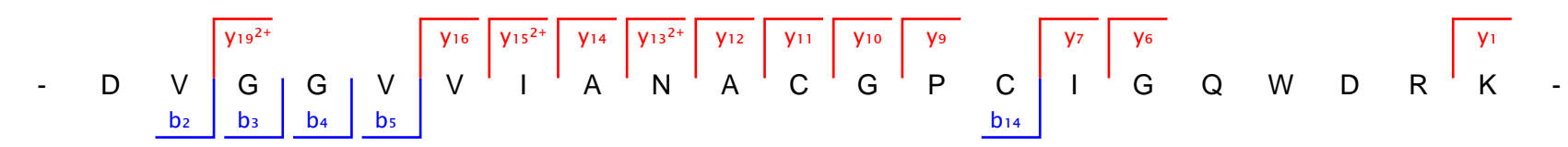
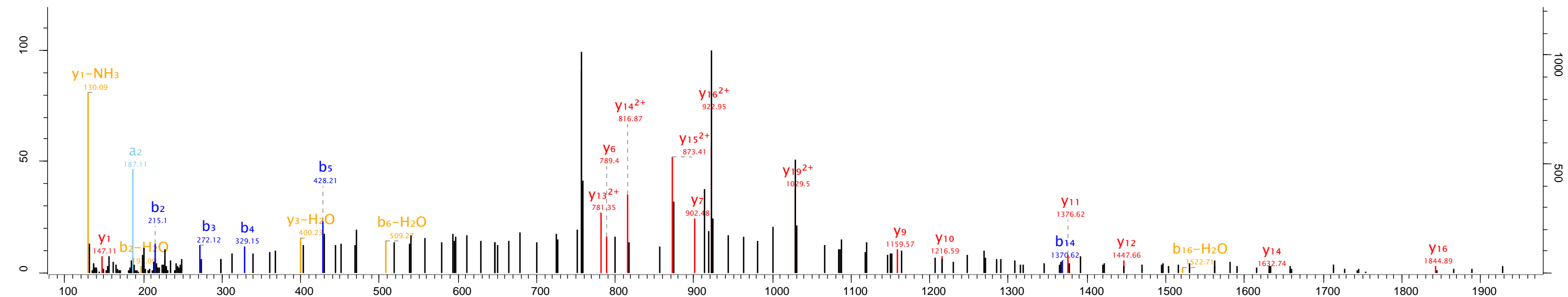


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

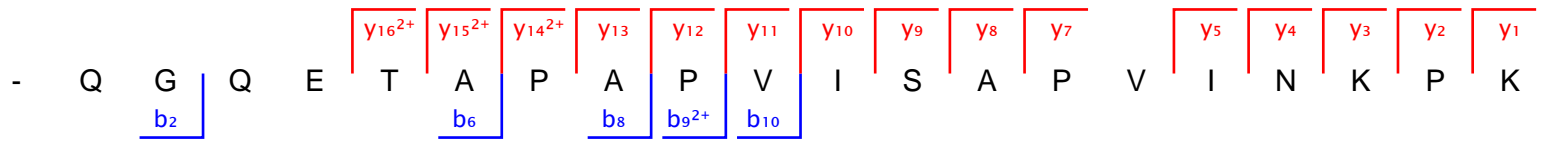
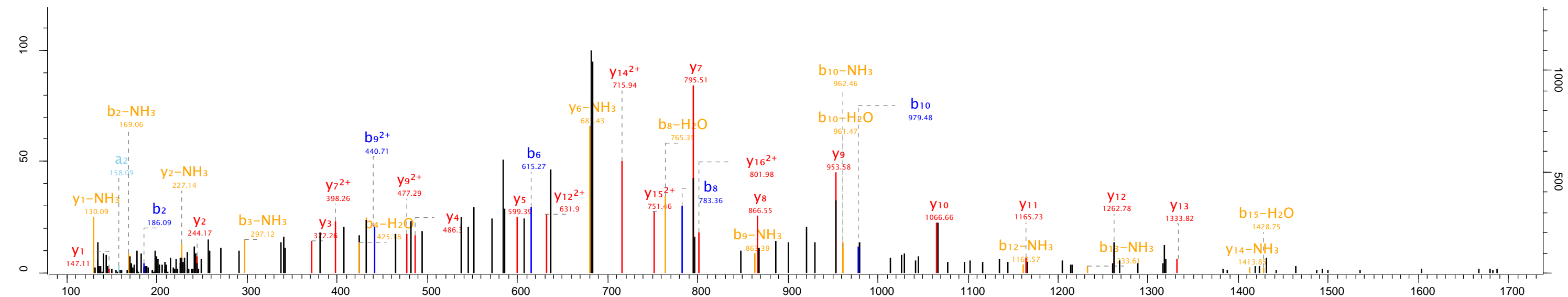
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Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 31648
 Method: ITMS; HCD
 Score: 54.67
 m/z: 758.37

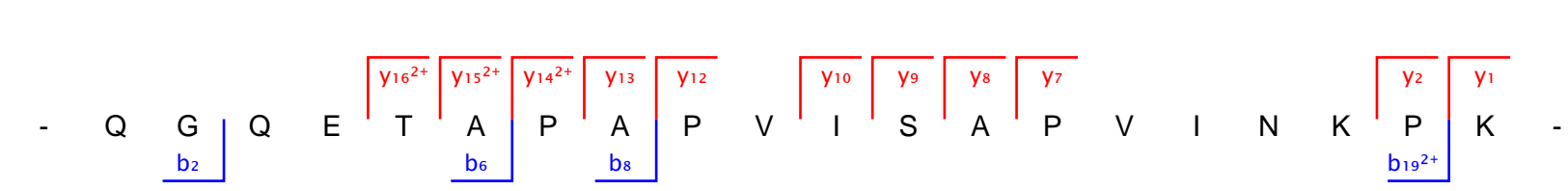
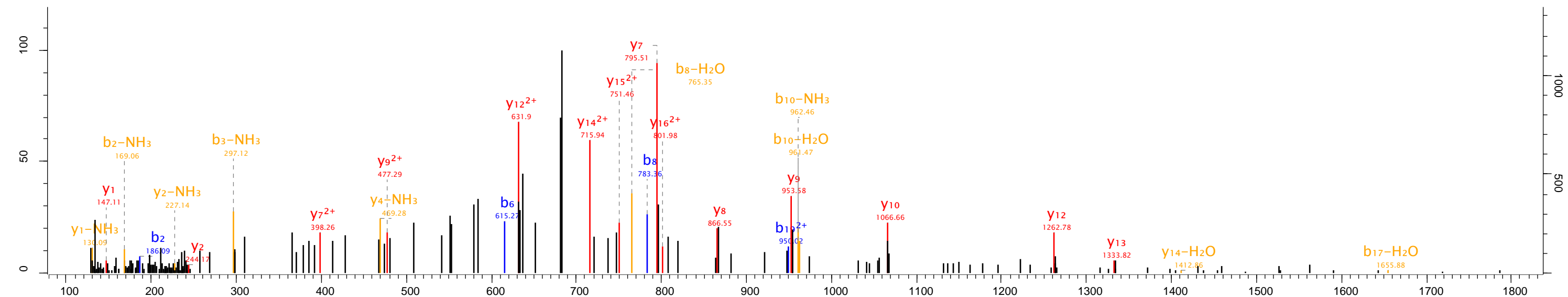


Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 31722 Method: ITMS; HCD Score: 52.32 m/z: 682.38



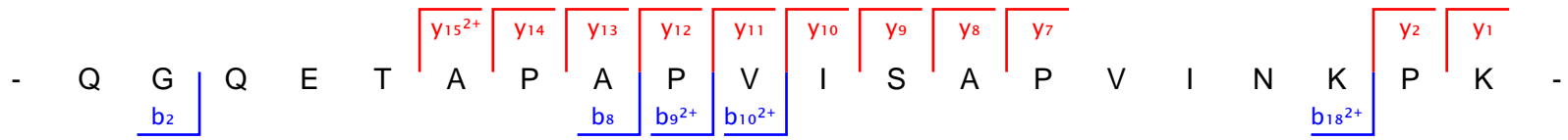
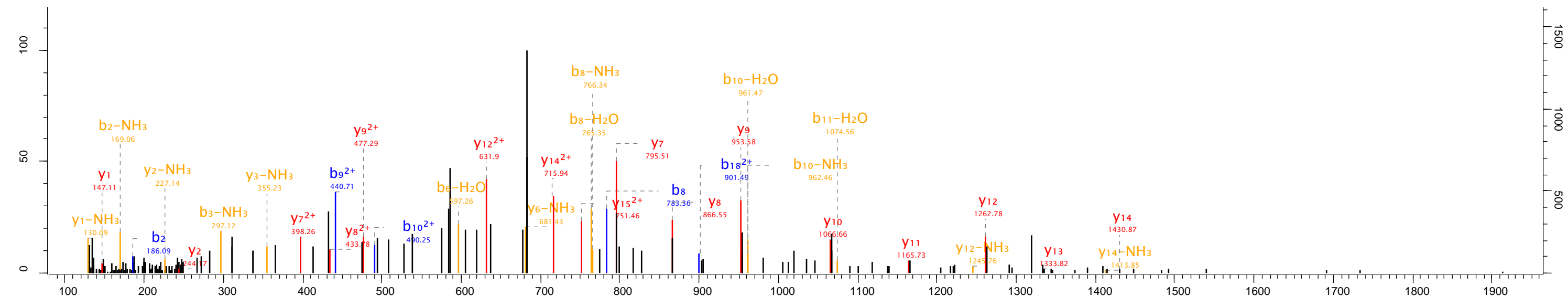
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 31750 Method: ITMS; HCD Score: 48.38 m/z: 682.72



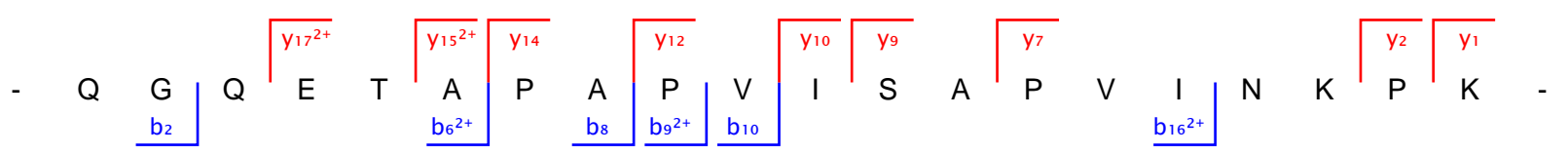
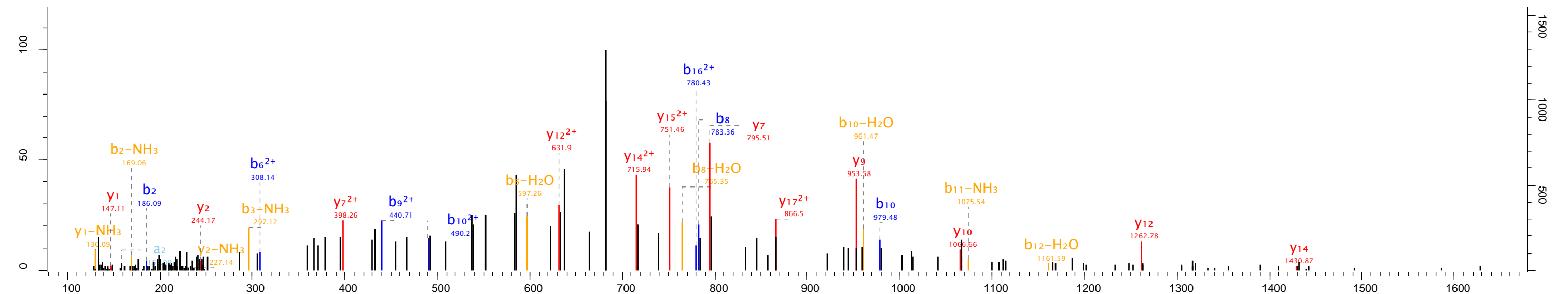
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 31769
 Method: ITMS; HCD
 Score: 68.26
 m/z: 682.72



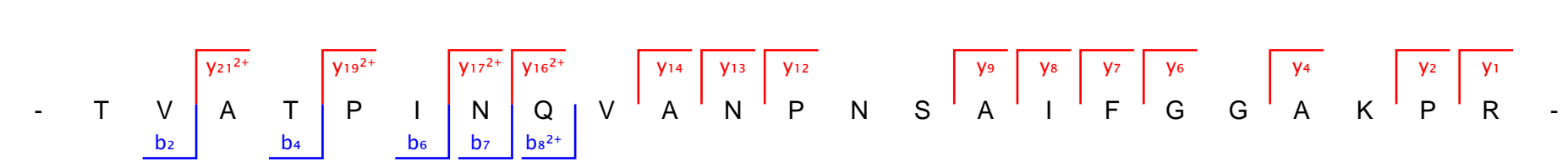
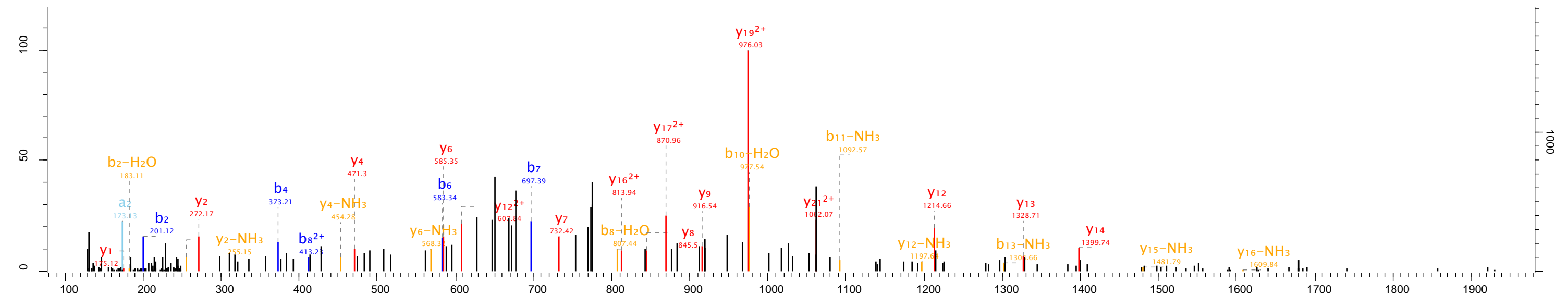
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL03_XenEmb_x2
 Scan 31785 Method ITMS; HCD Score 69.08 m/z 682.72

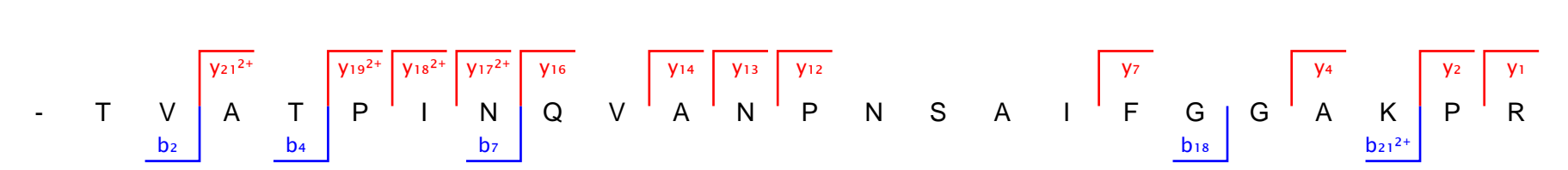
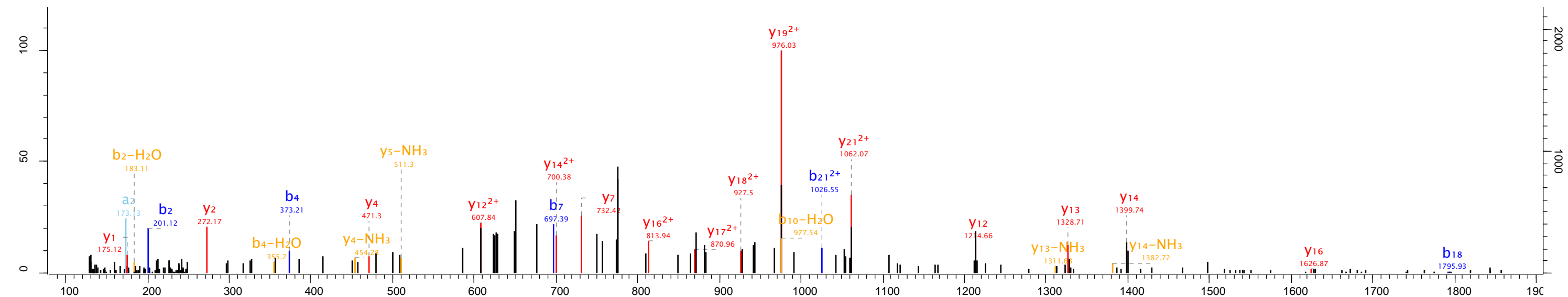


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL03_XenEmb_x2
 Scan 31872 Method ITMS; HCD Score 49.53 m/z 775.42

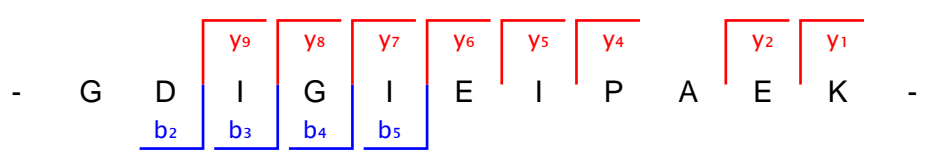
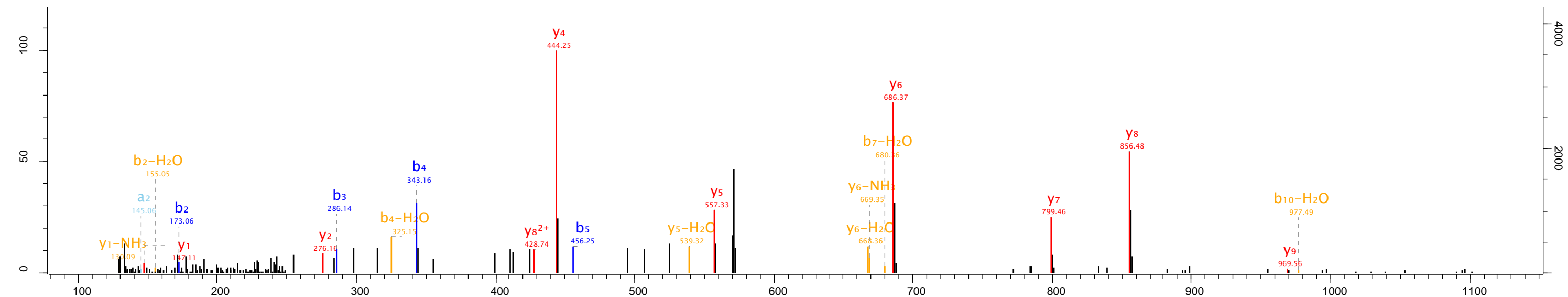


Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 31920 Method: ITMS; HCD Score: 65.15 m/z: 775.76



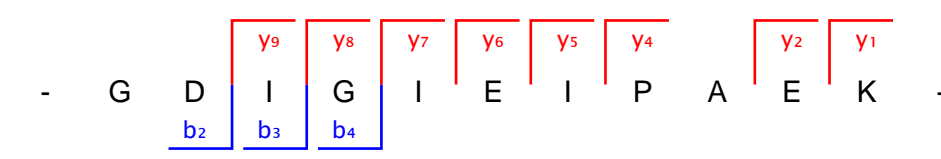
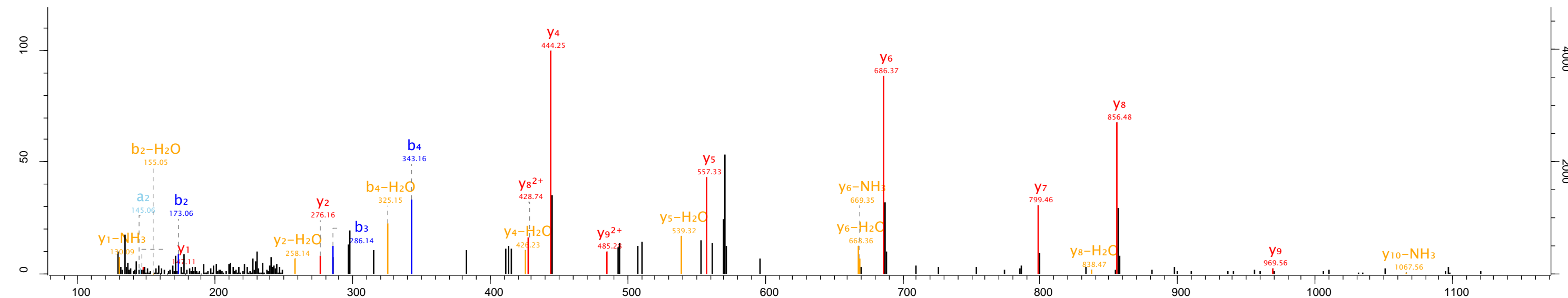
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 32069 Method: ITMS; HCD Score: 69.82 m/z: 571.31

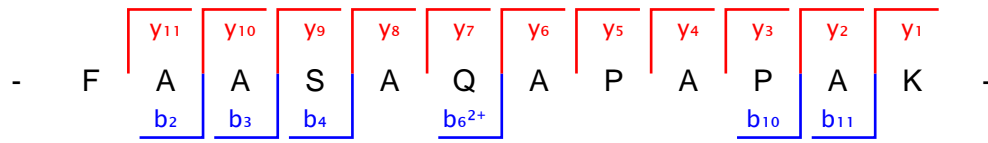
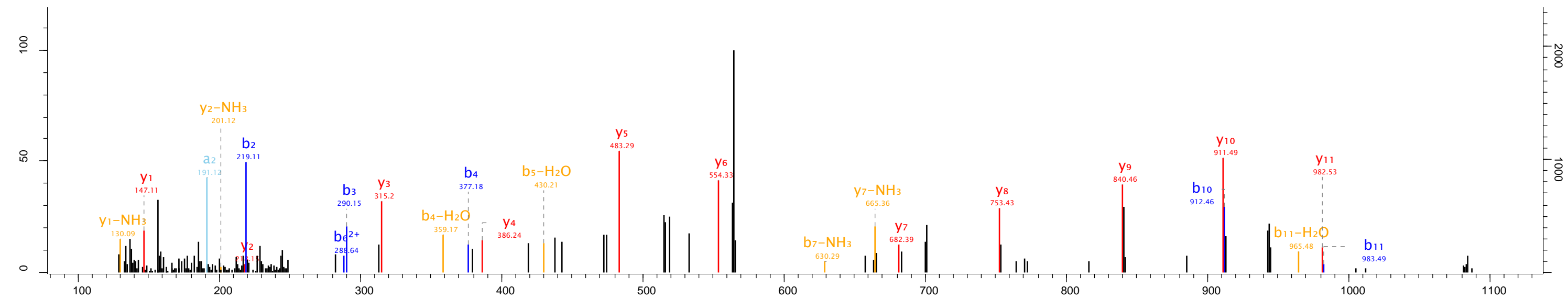


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL03_XenEmb_x2 Scan 32085 Method ITMS; HCD Score 72.34 m/z 571.31

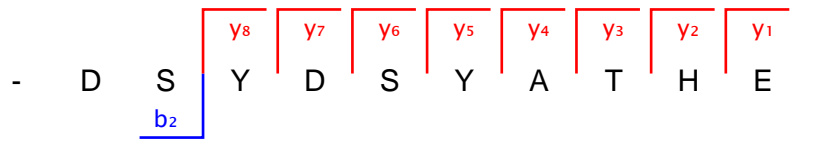
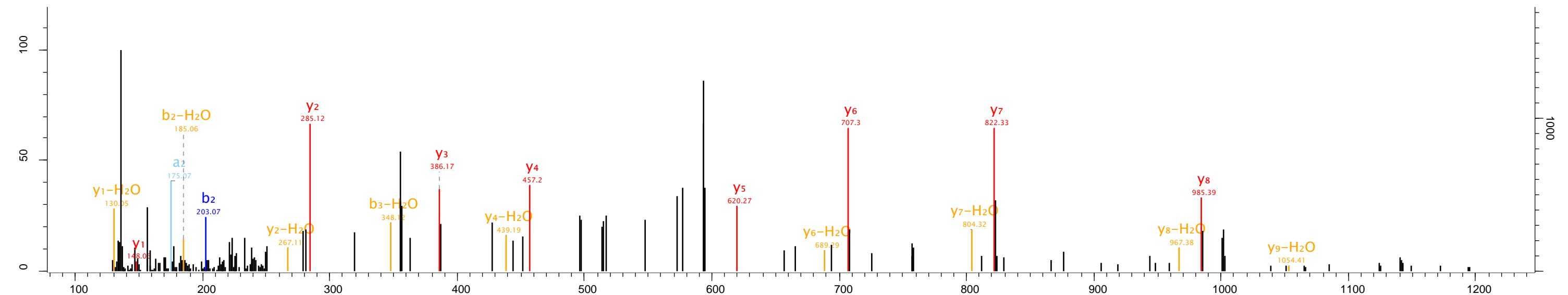


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 Scan: 32394 Method: ITMS; HCD Score: 80.17 m/z: 565.3



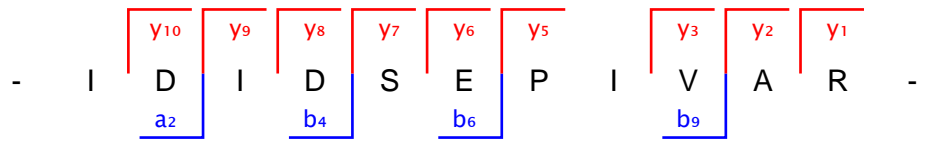
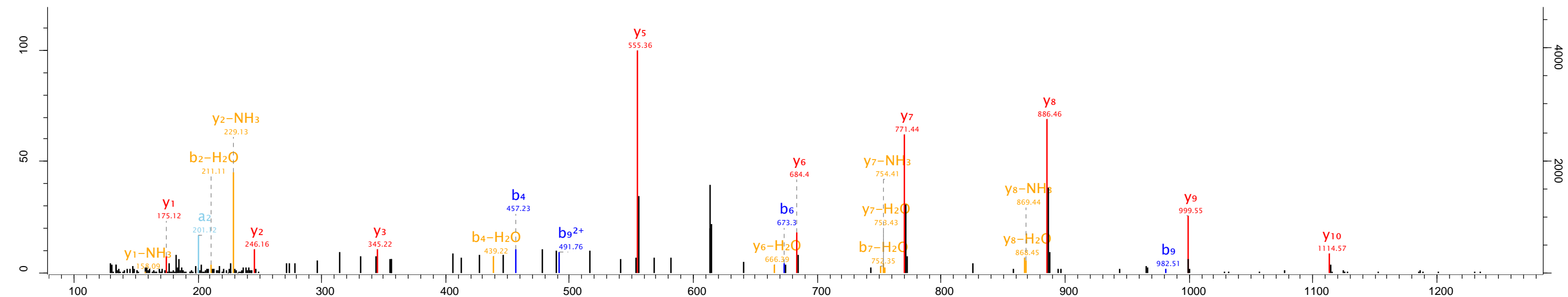
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL03_XenEmb_x2 Scan 32811 Method ITMS; HCD Score 85.86 m/z 594.23



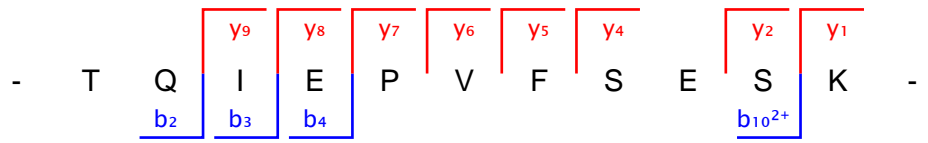
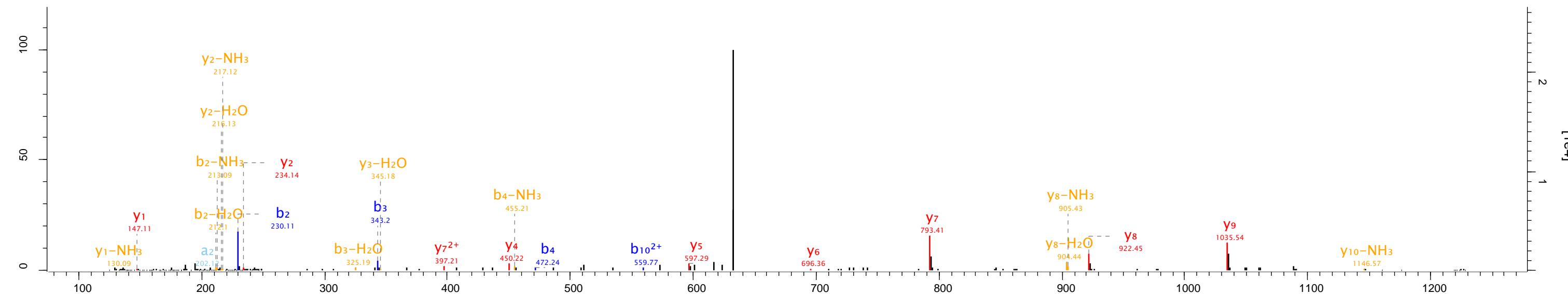
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 32857 Method: ITMS; HCD Score: 97.45 m/z: 614.33



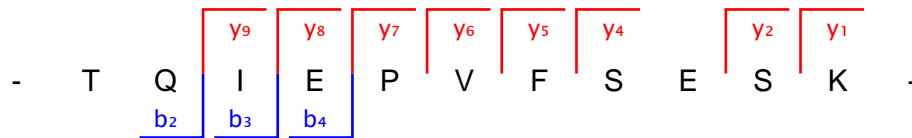
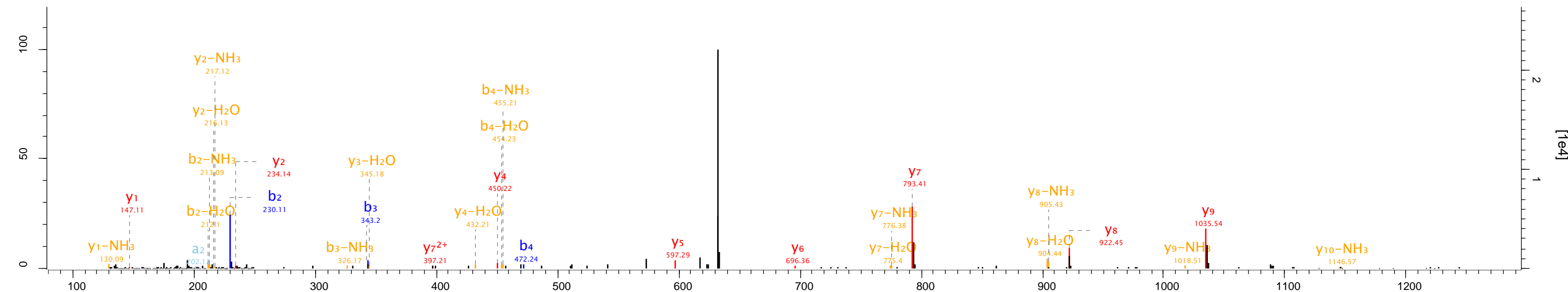
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 32875 Method: ITMS; HCD Score: 80.69 m/z: 632.82



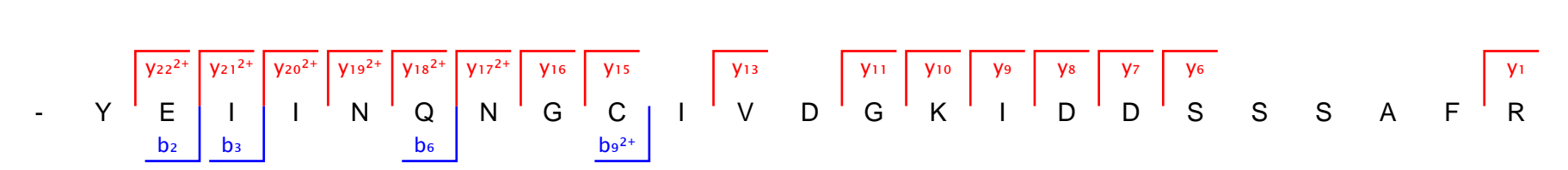
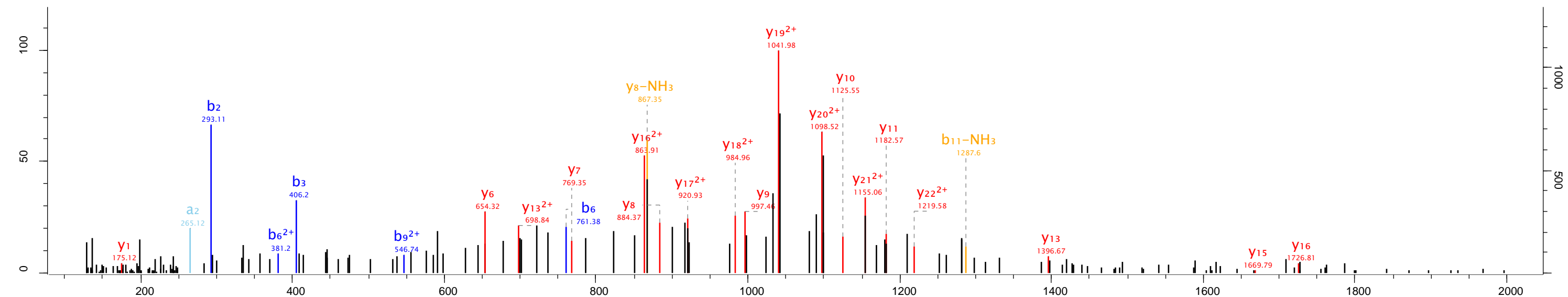
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL03_XenEmb_x2 Scan 32904 Method ITMS; HCD Score 119.03 m/z 632.83

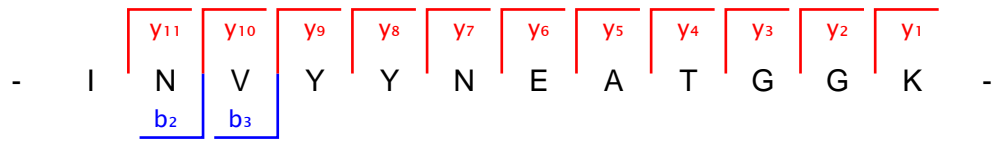
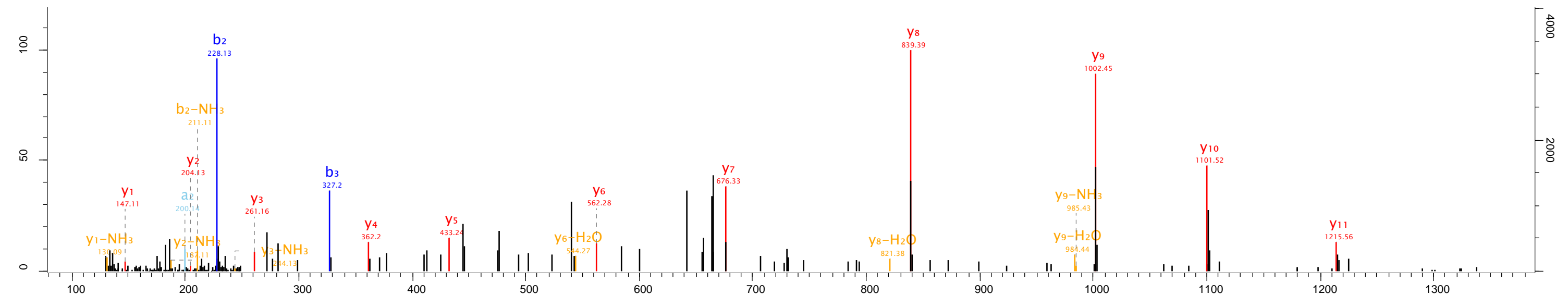


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

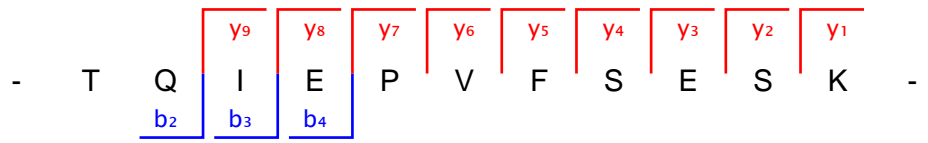
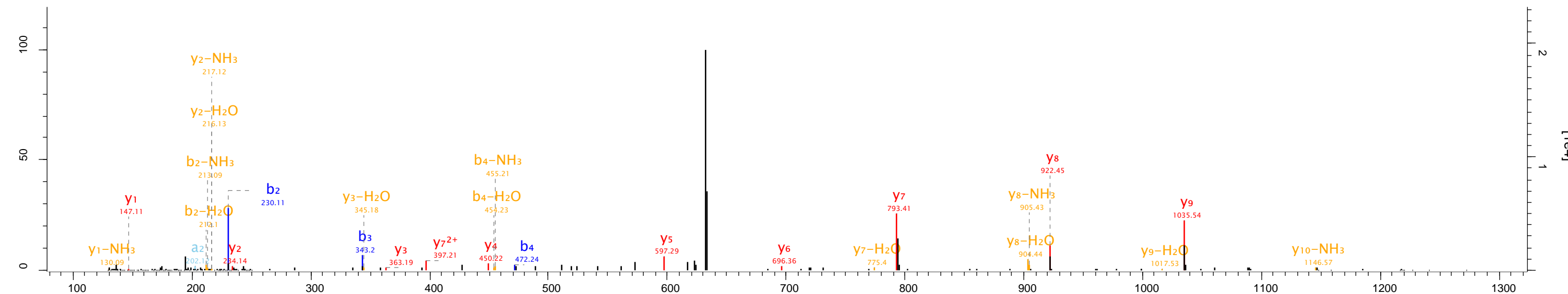
Raw file 2015-01-05_CL03_XenEmb_x2 Scan 32913 Method ITMS; HCD Score 69.77 m/z 868.08



Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 32918 Method: ITMS; HCD Score: 64.22 m/z: 664.82

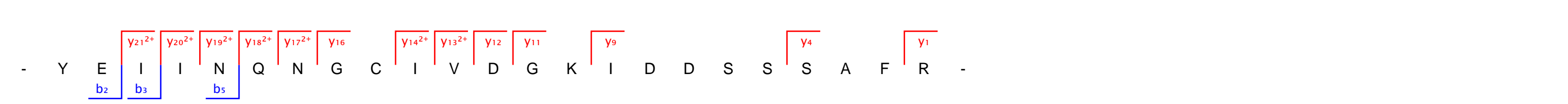
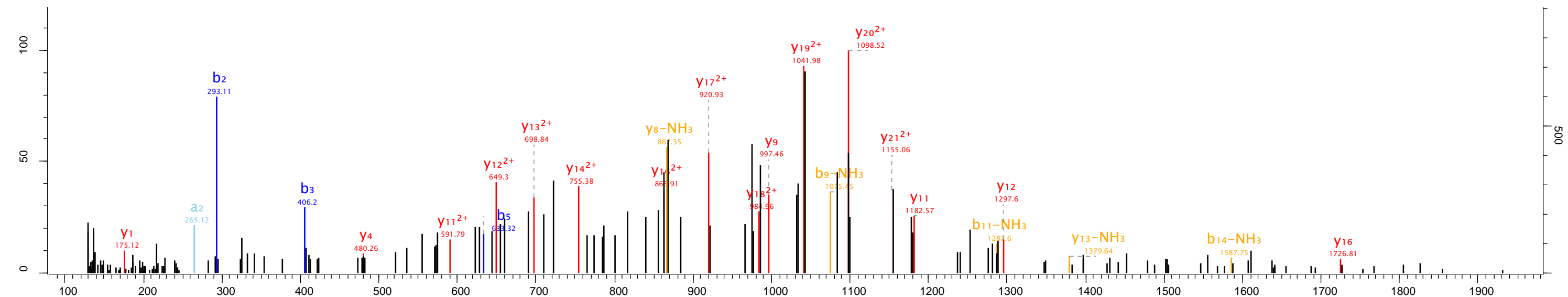


Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 32919 Method: ITMS; HCD Score: 96.33 m/z: 632.82

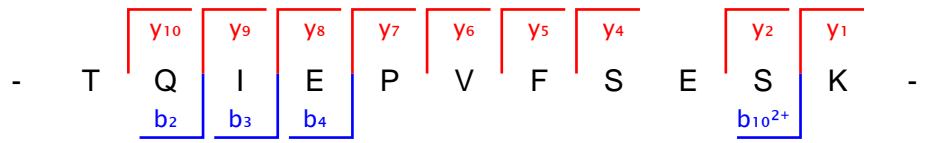
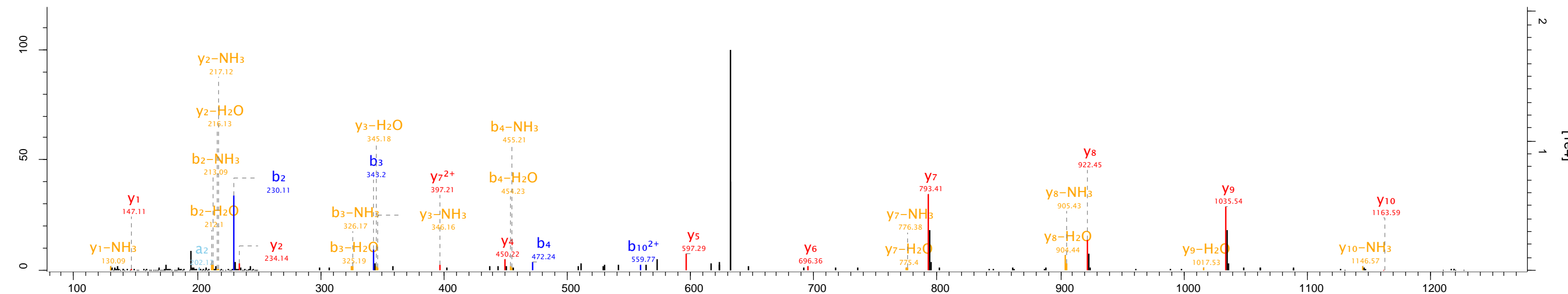


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 32934 Method: ITMS; HCD Score: 48.35 m/z: 868.08

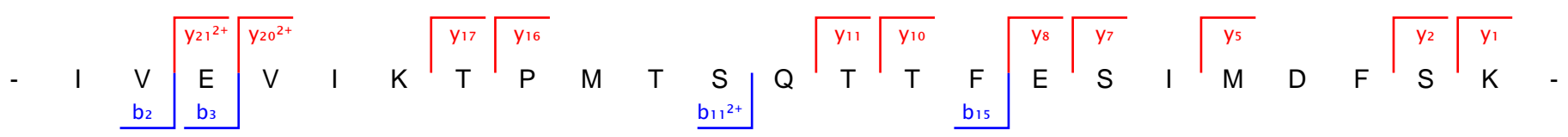
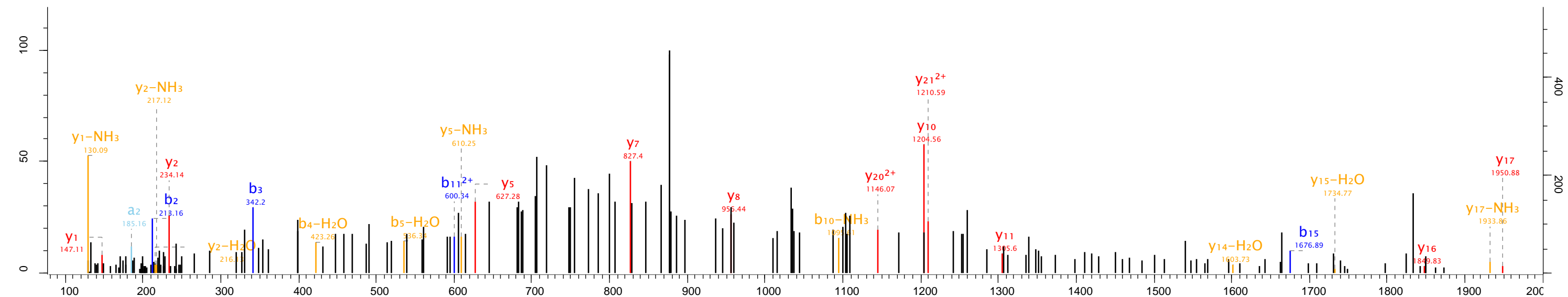


Raw file 2015-01-05_CL03_XenEmb_x2 Scan 32941 Method ITMS; HCD Score 130.1 m/z 632.82



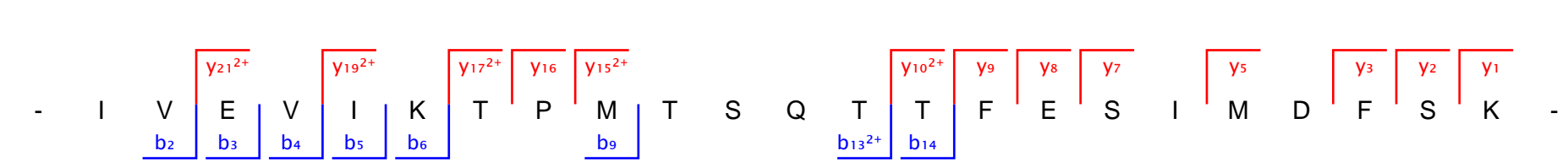
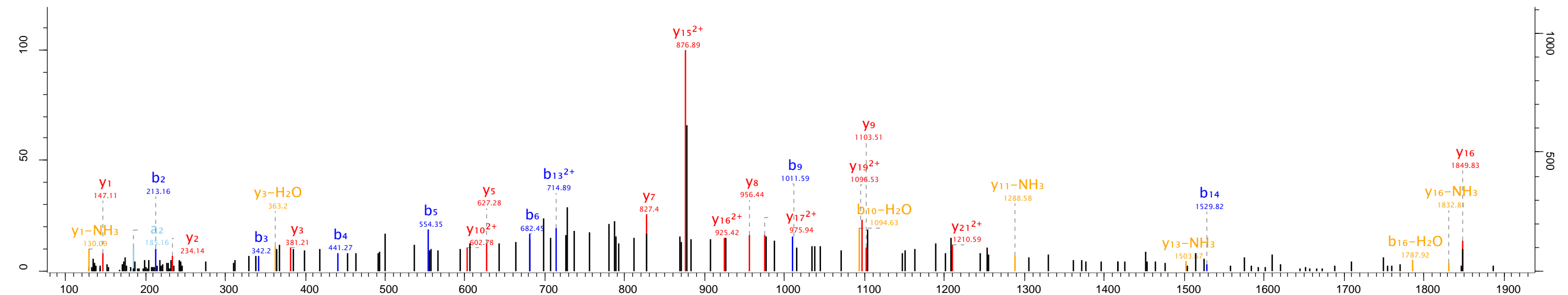
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 33114 Method: ITMS; HCD Score: 34.25 m/z: 878.44

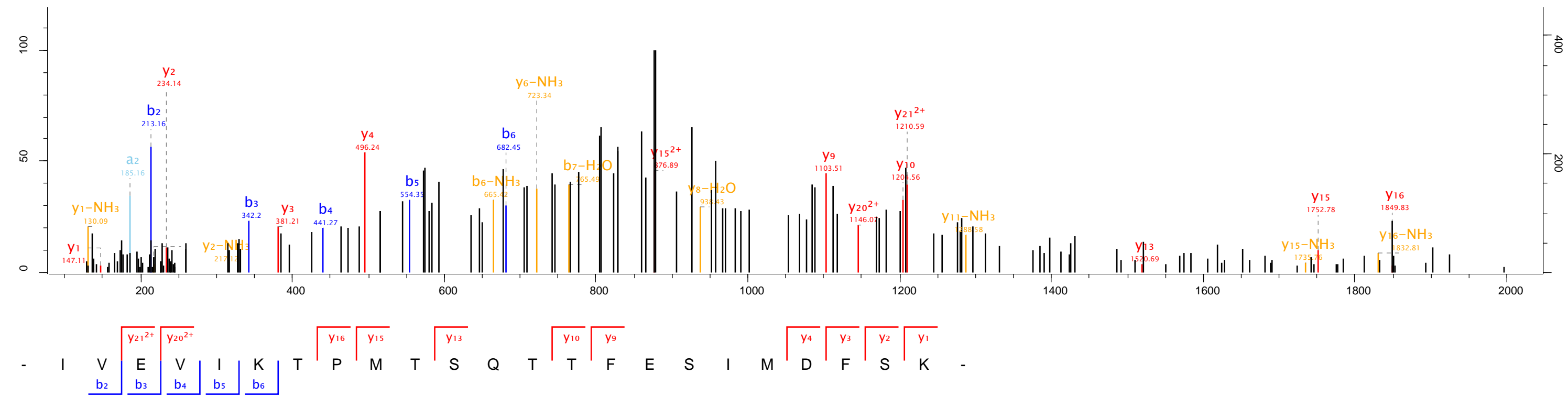


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

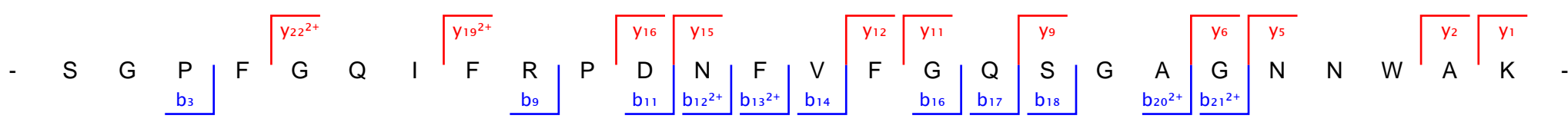
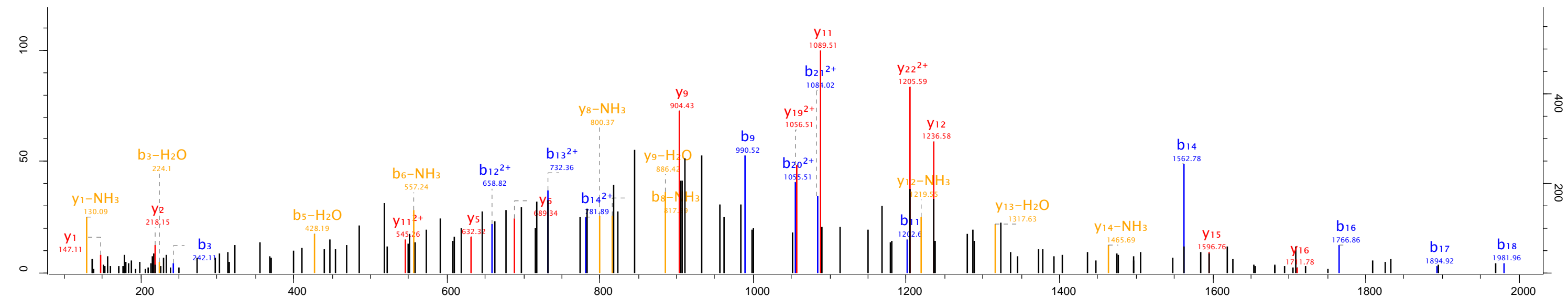
Raw file 2015-01-05_CL03_XenEmb_x2
 Scan 33129 Method ITMS; HCD Score 75.06 m/z 877.77



Raw file 2015-01-05_CL03_XenEmb_x2 Scan 33178 Method ITMS; HCD Score 37.37 m/z 878.11

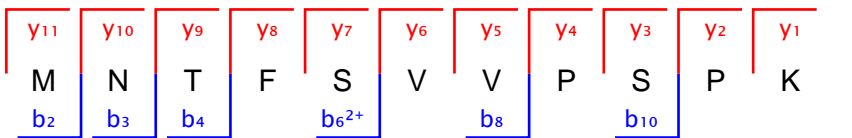
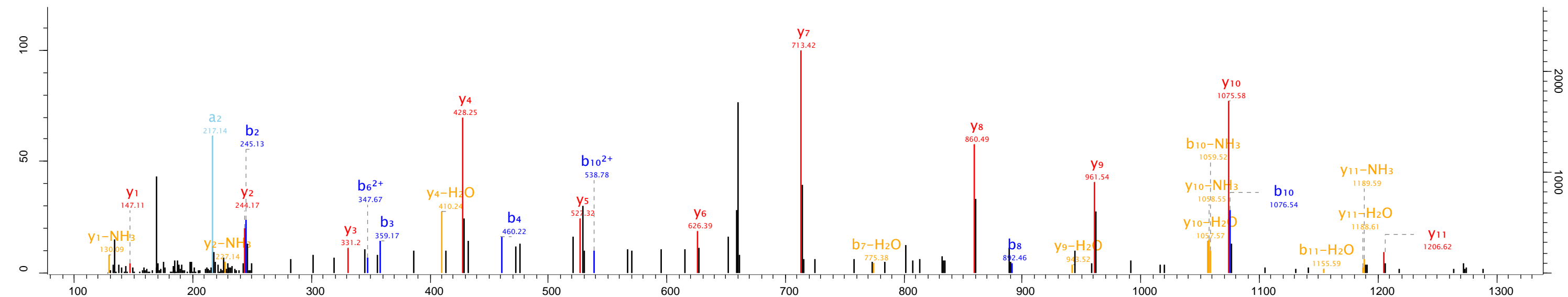


Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 33292 Method: ITMS; HCD Score: 52.16 m/z: 933.45



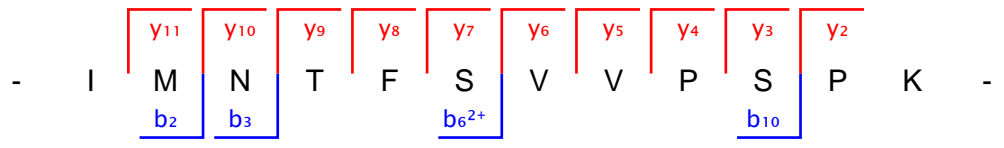
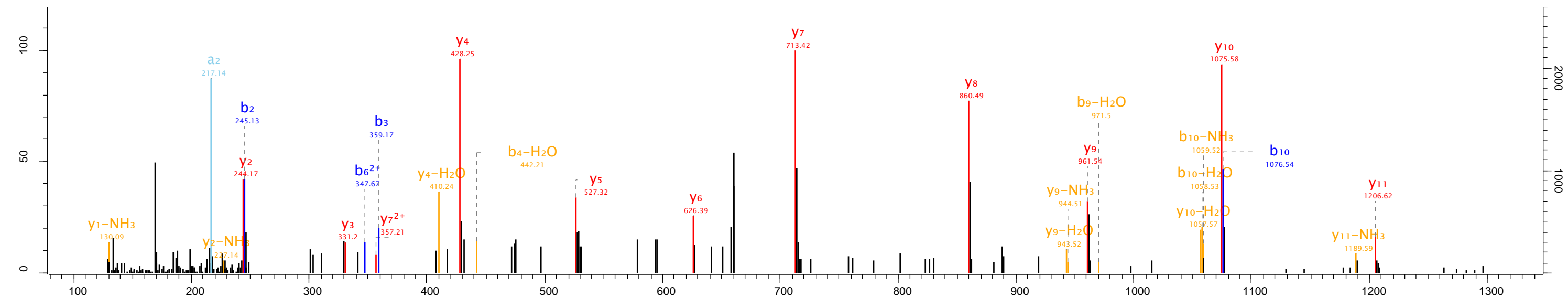
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL03_XenEmb_x2 Scan 33322 Method ITMS; HCD Score 117.27 m/z 660.35



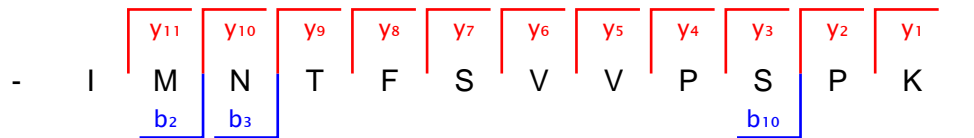
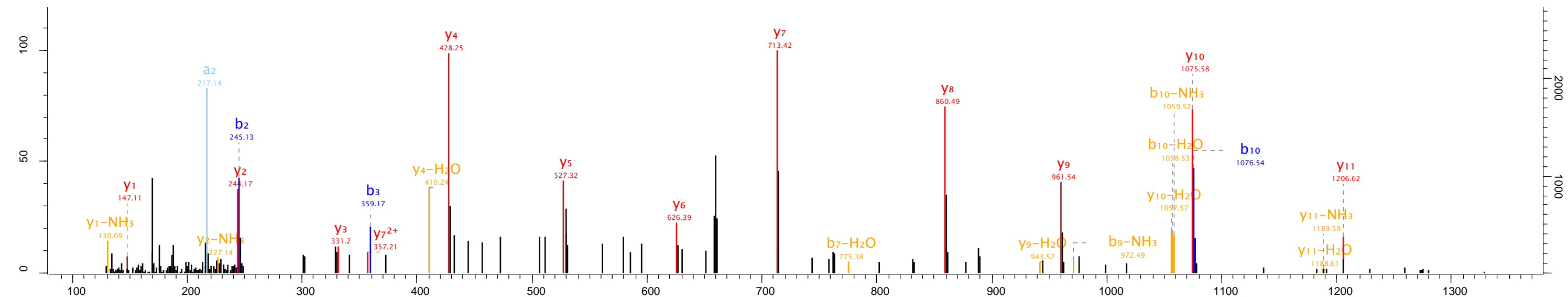
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL03_XenEmb_x2 Scan 33347 Method ITMS; HCD Score 118.87 m/z 660.35



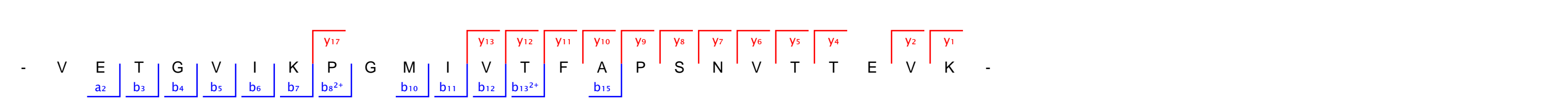
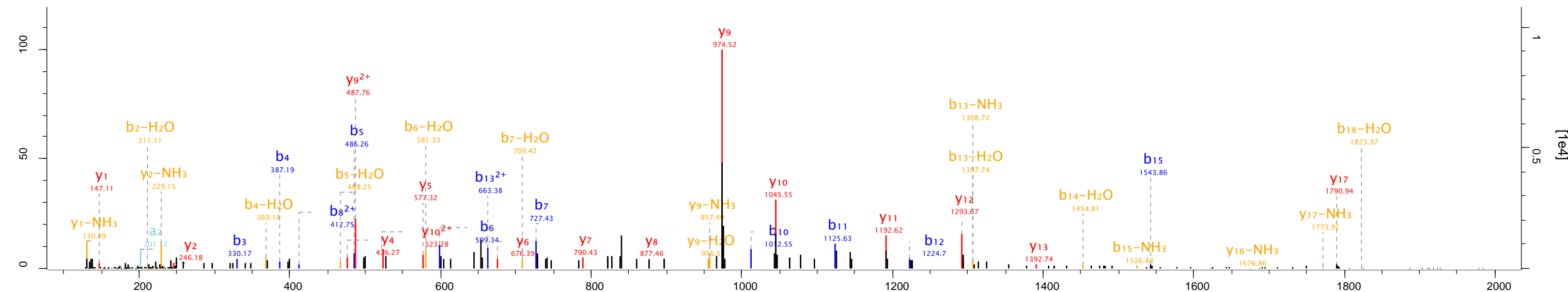
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 33363 Method: ITMS; HCD Score: 113.24 m/z: 660.35

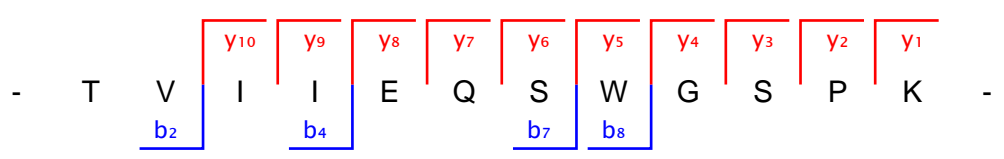
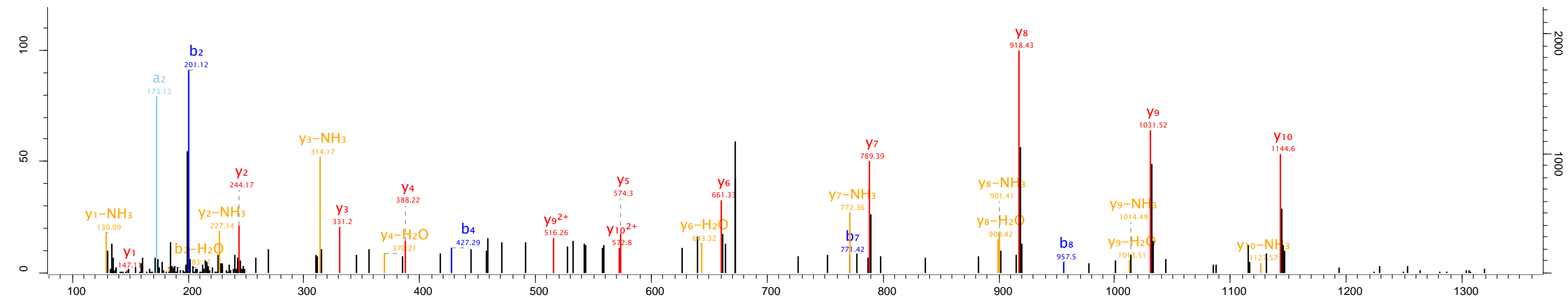


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

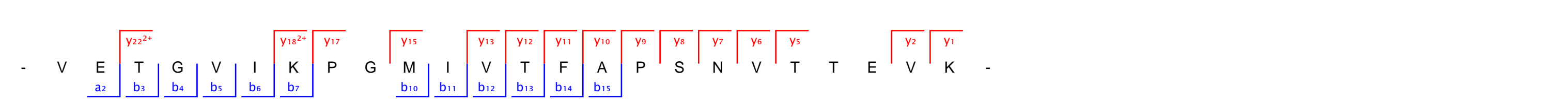
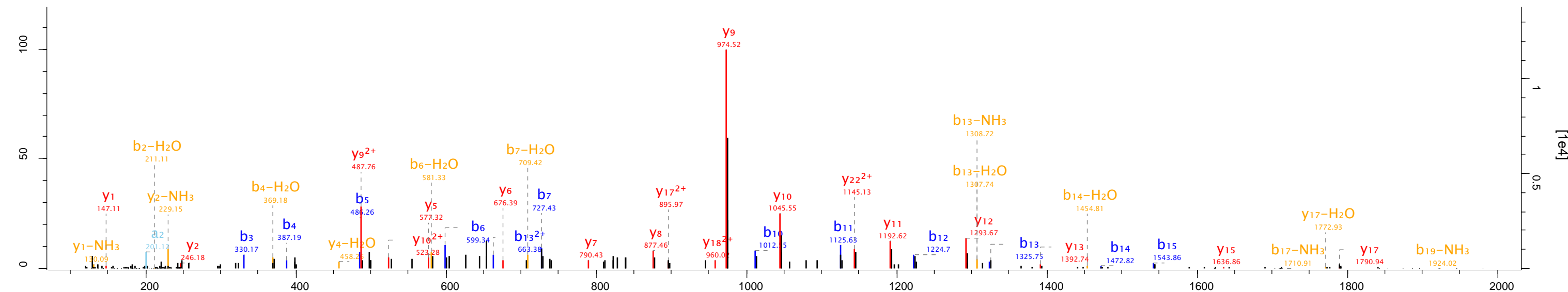
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Raw file 2015-01-05_CL03_XenEmb_x2 Scan 33475 Method ITMS; HCD Score 120.59 m/z 672.86

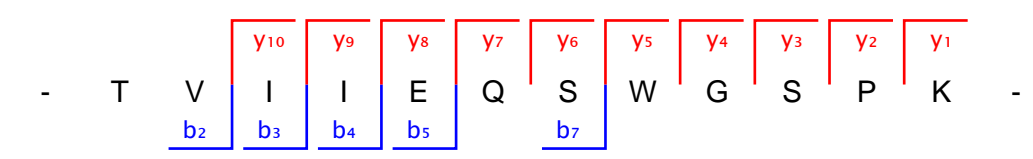
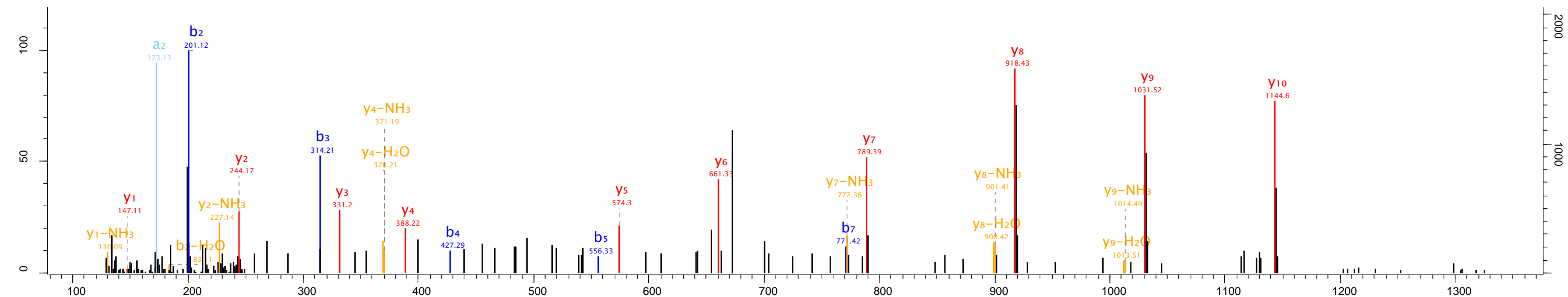


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 Scan: 33477
 Method: ITMS; HCD
 Score: 138.44
 m/z: 840.12

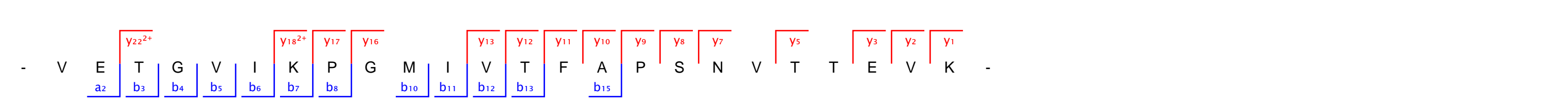
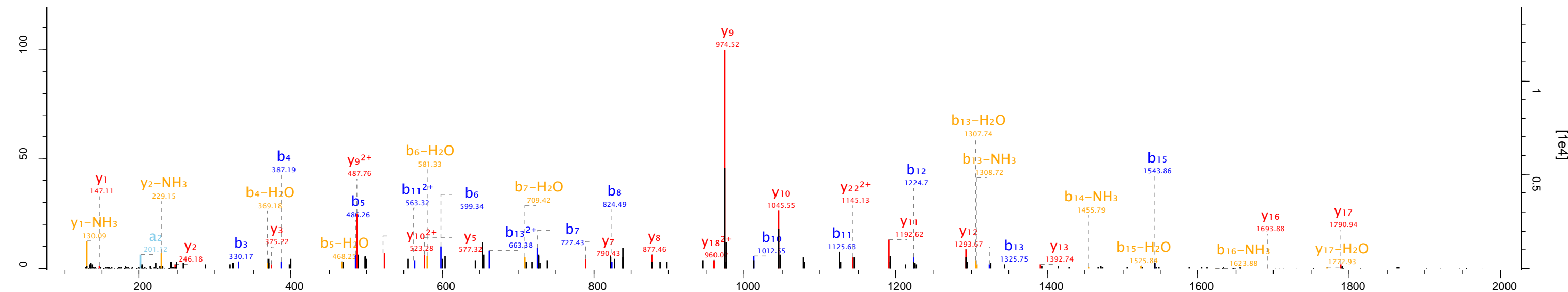


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

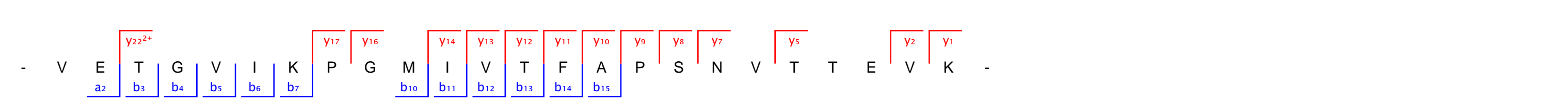
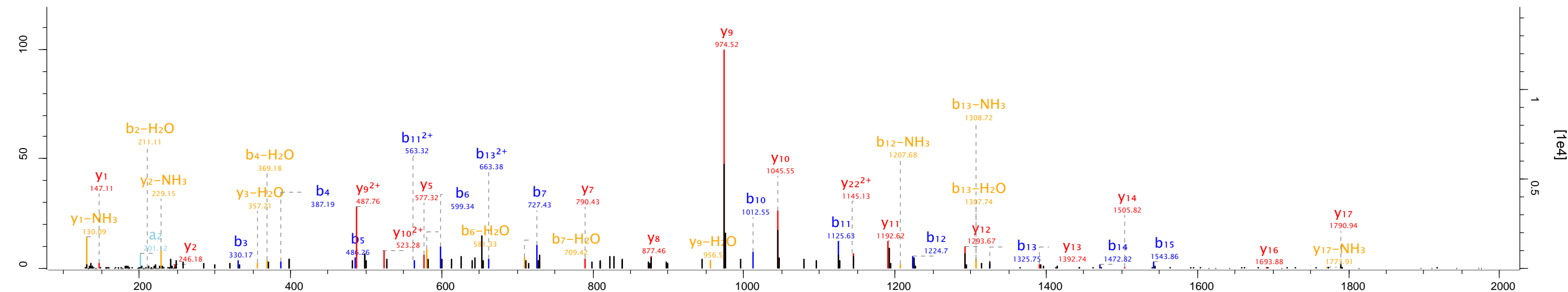
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Raw file 2015-01-05_CL03_XenEmb_x2 Scan 33496 Method ITMS; HCD Score 128.09 m/z 840.13

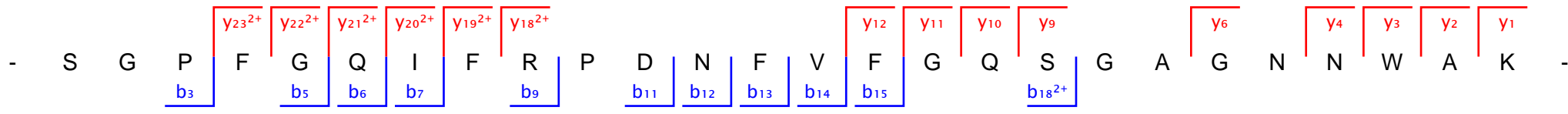
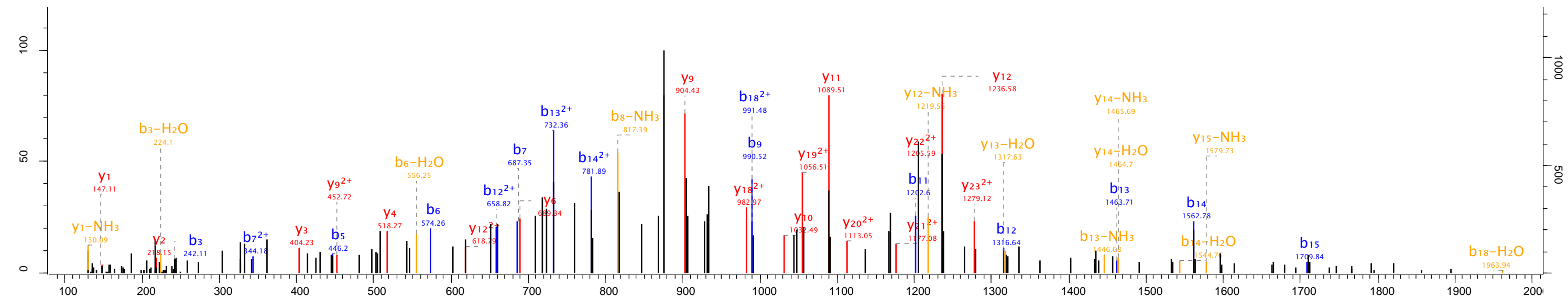


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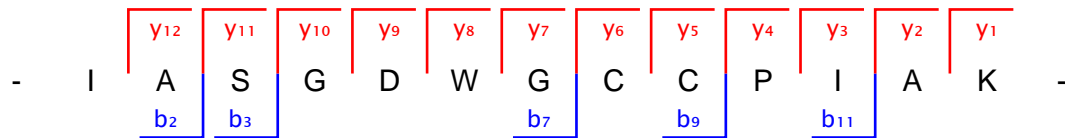
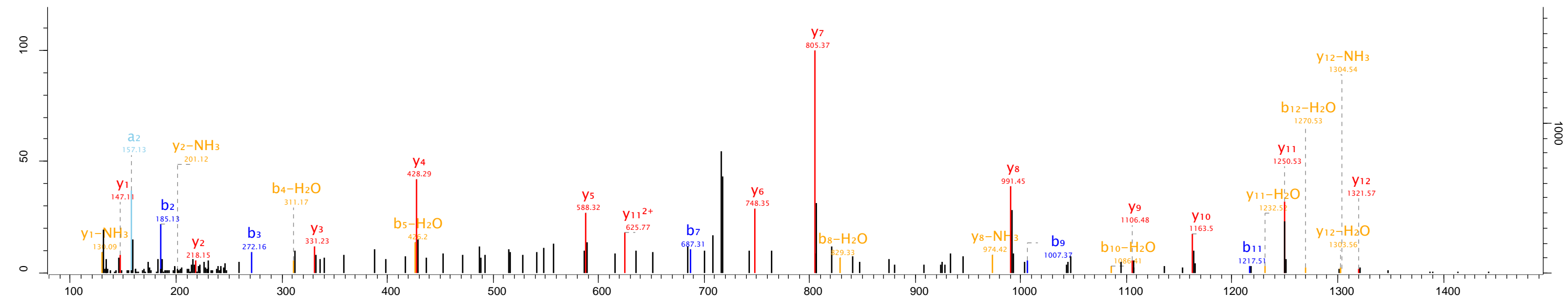
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 33574 Method: ITMS; HCD Score: 88.42 m/z: 933.79



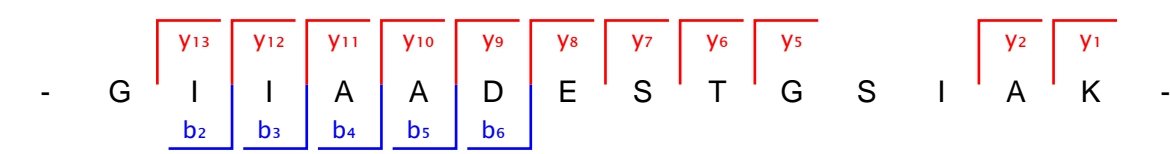
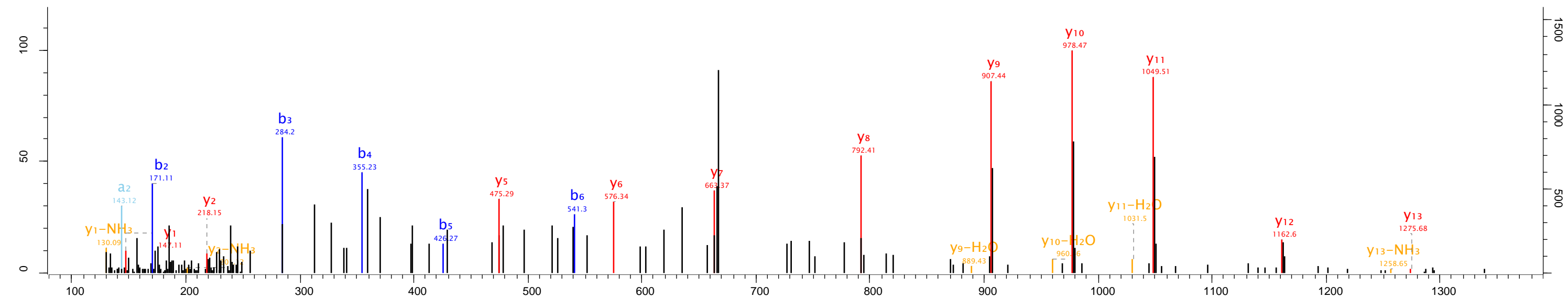
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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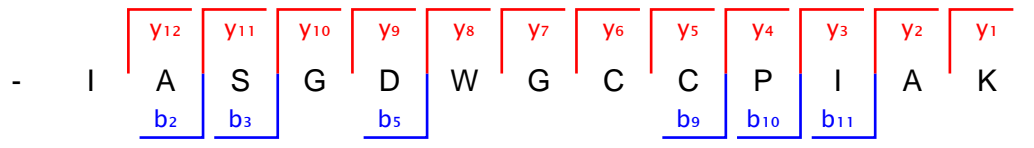
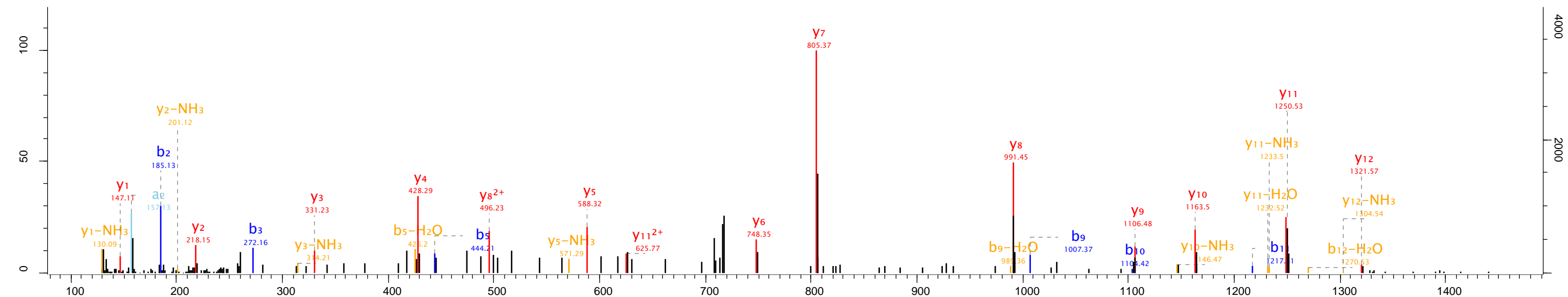


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

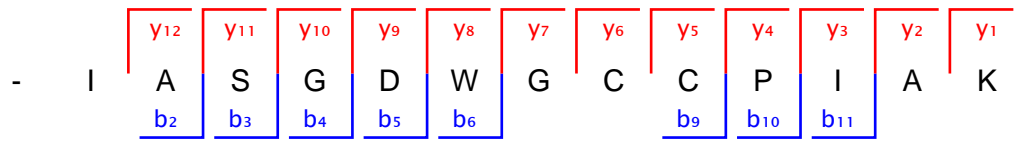
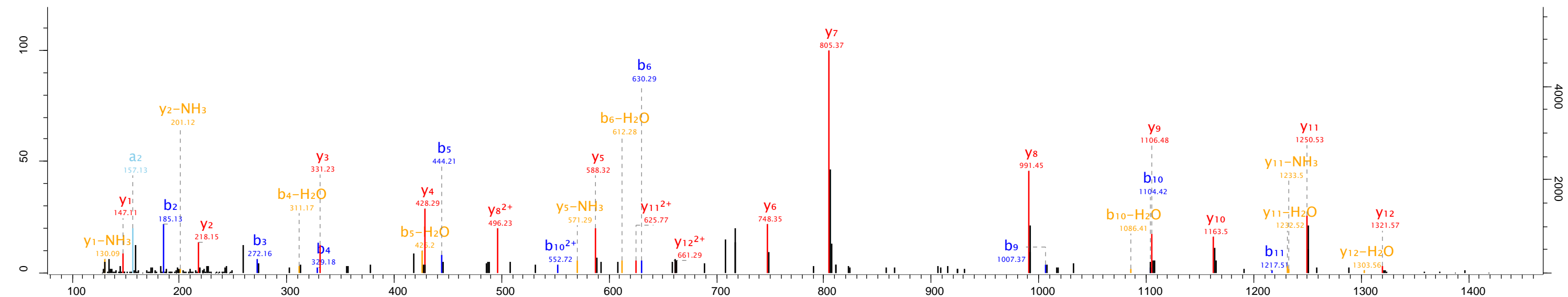
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Raw file 2015-01-05_CL03_XenEmb_x2 Scan 33750 Method ITMS; HCD Score 165.35 m/z 717.83

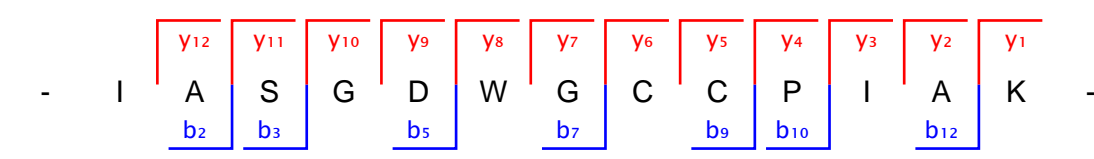
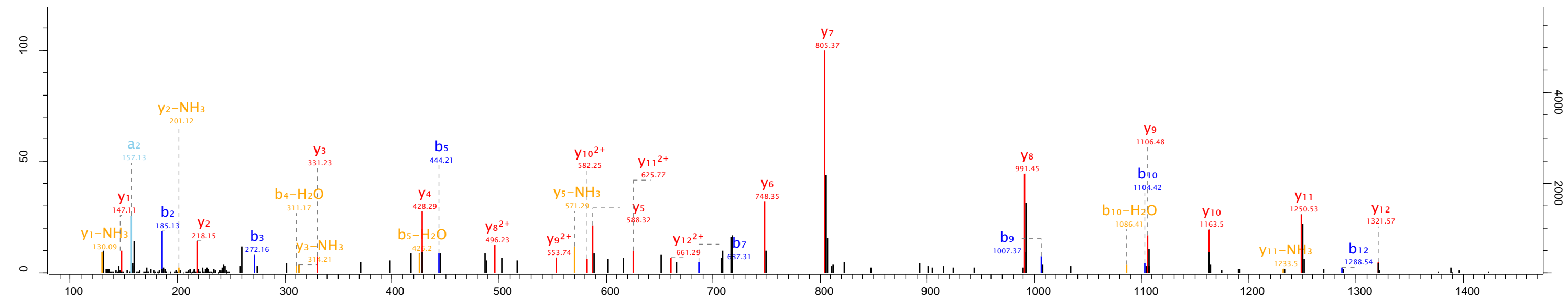


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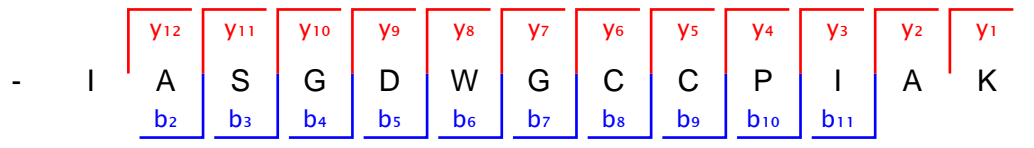
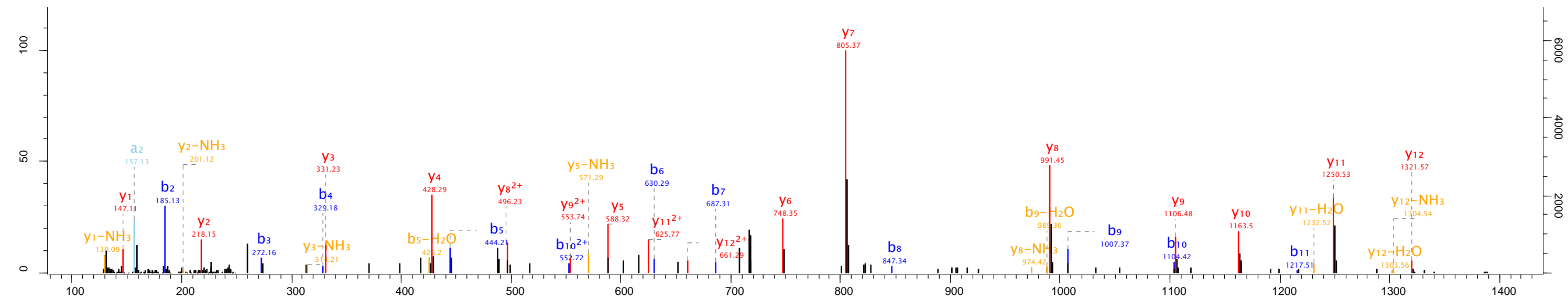
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL03_XenEmb_x2 Scan 33810 Method ITMS; HCD Score 173.76 m/z 717.83

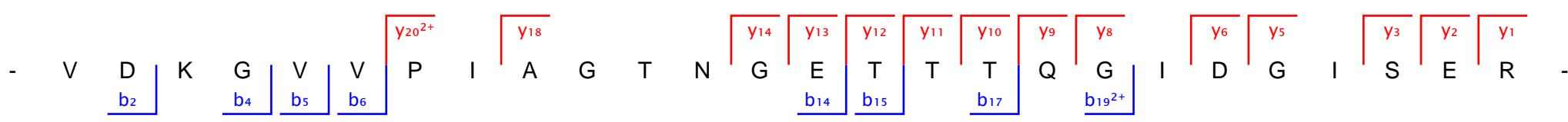
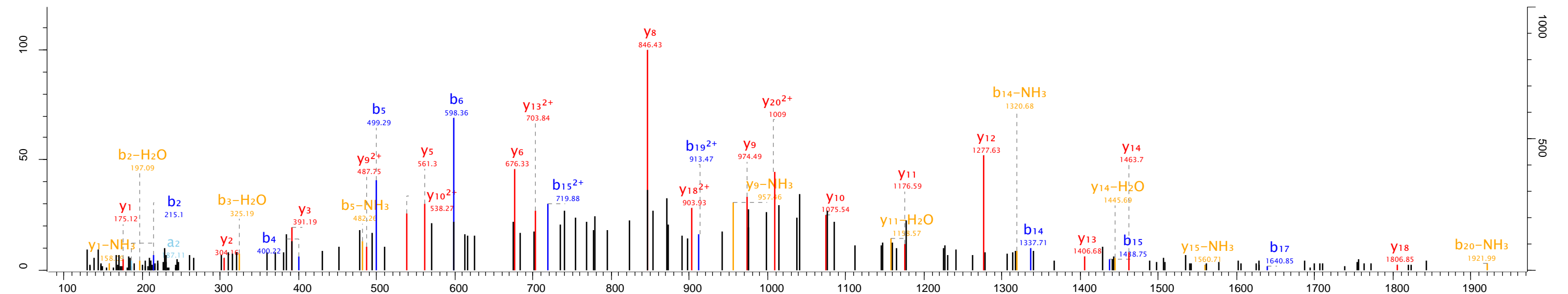


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL03_XenEmb_x2 Scan 33834 Method ITMS; HCD Score 193.15 m/z 717.82

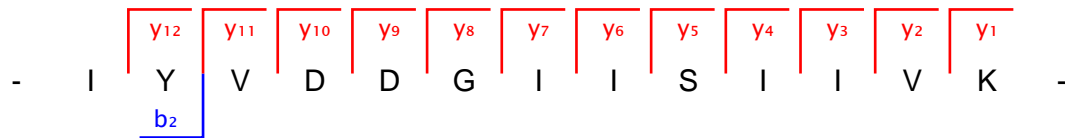
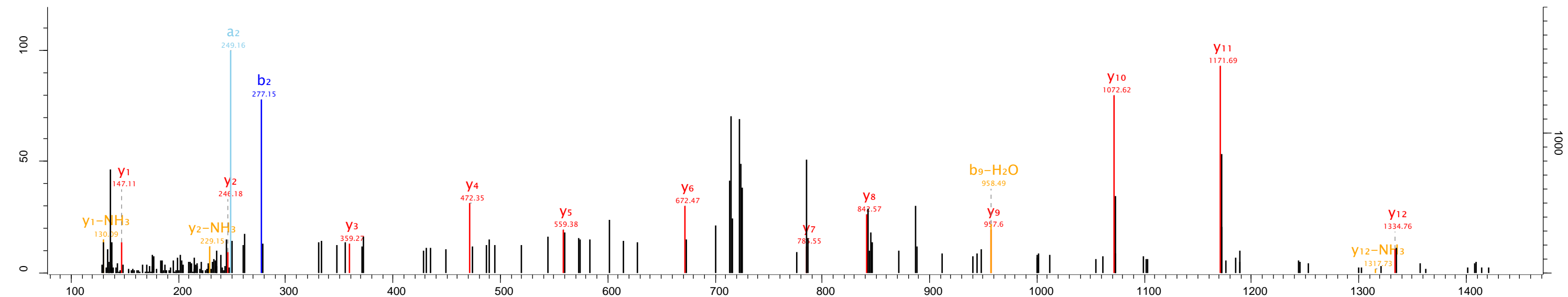


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 Score: 52.14
 m/z: 872.45



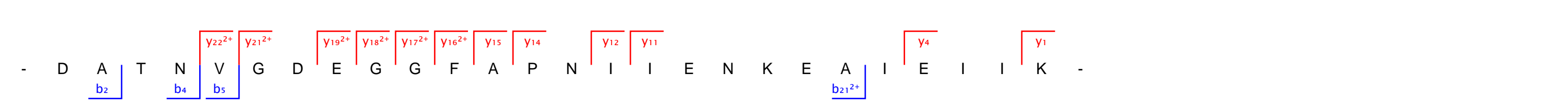
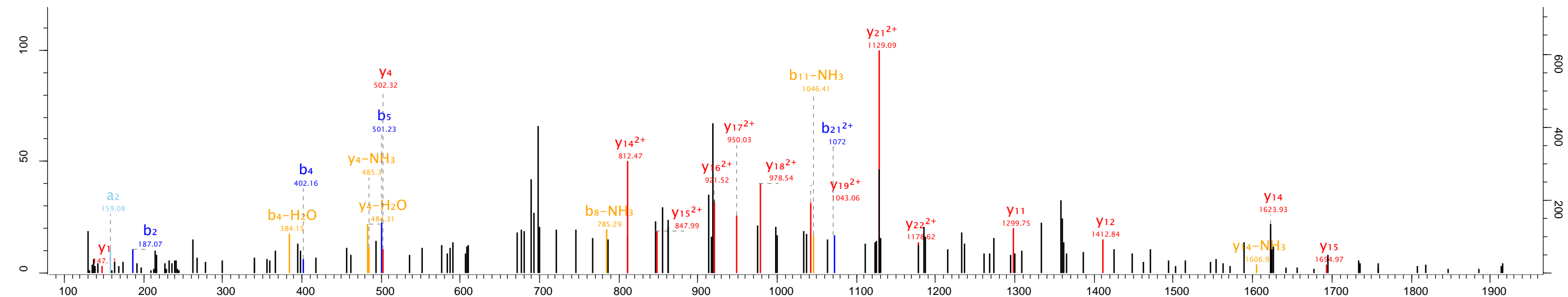
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL03_XenEmb_x2 Scan 33986 Method ITMS; HCD Score 64.1 m/z 724.42

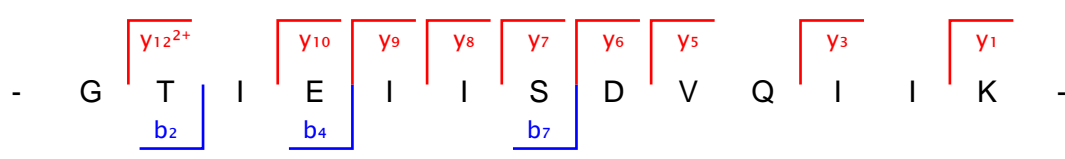
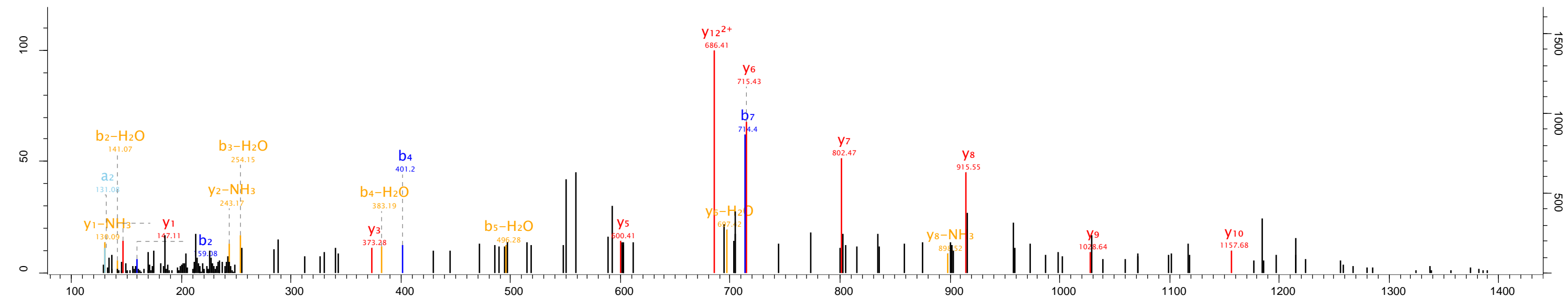


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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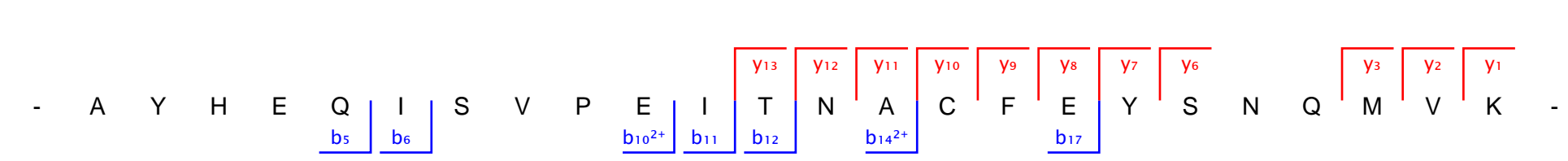
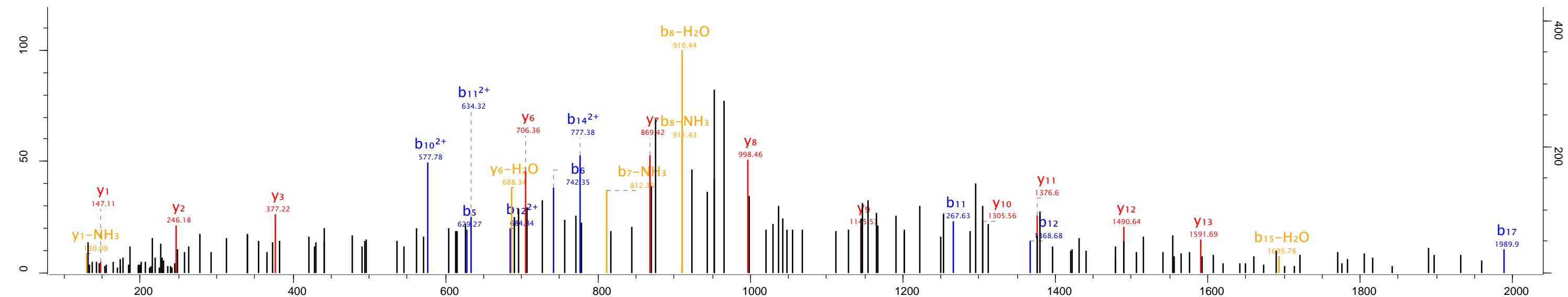


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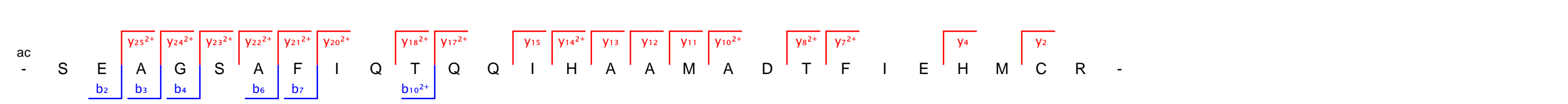
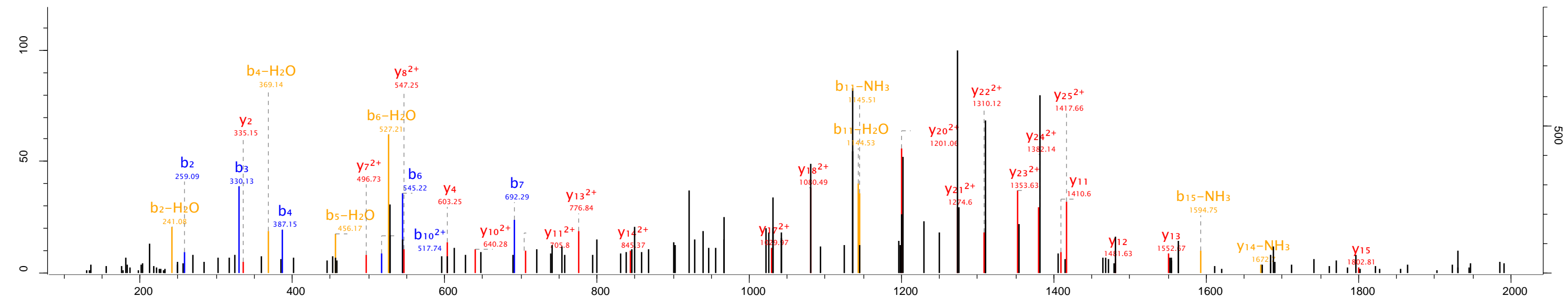
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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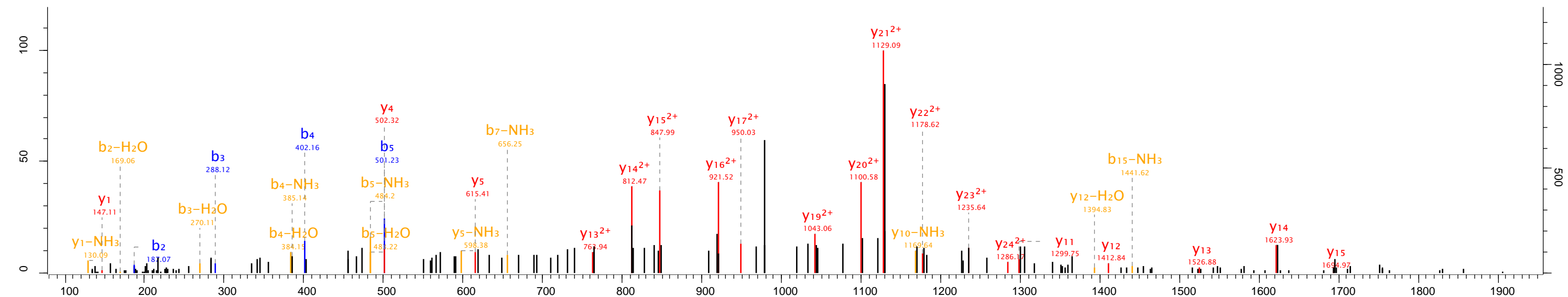
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 34281 Method: ITMS; HCD Score: 77.58 m/z: 1032.14

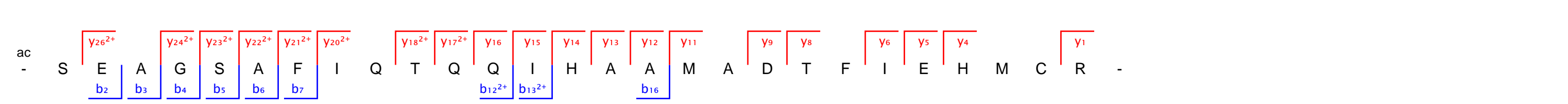
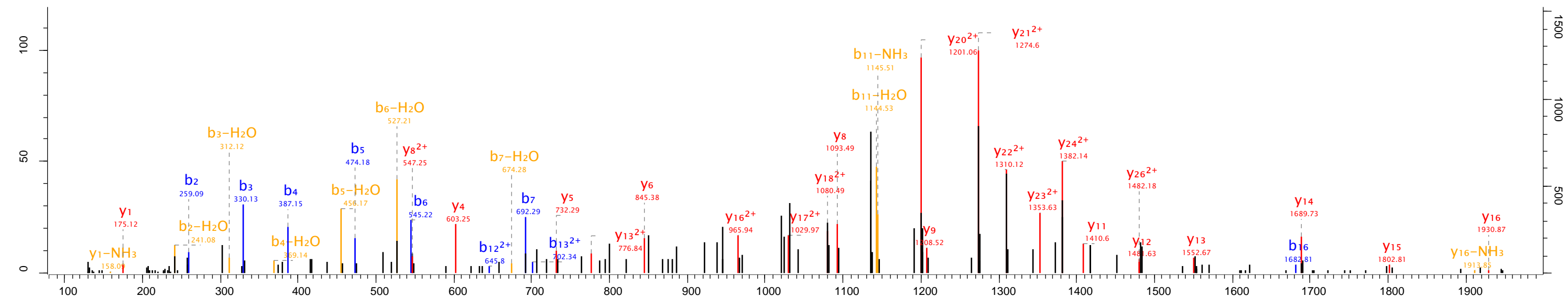


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

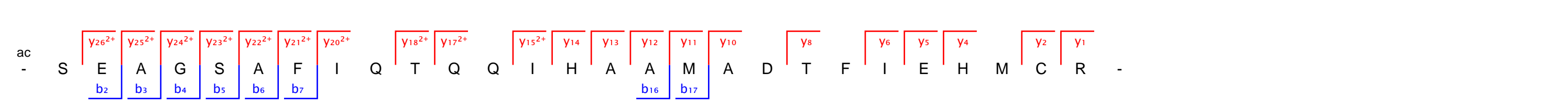
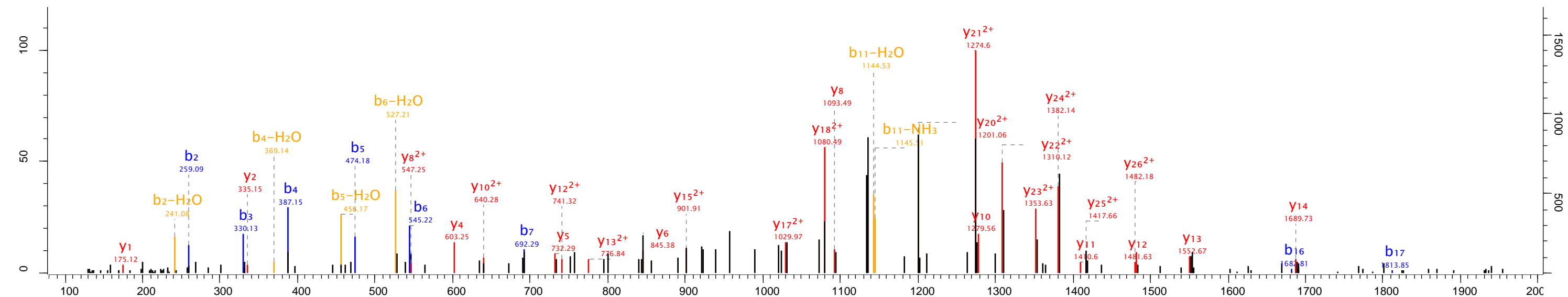
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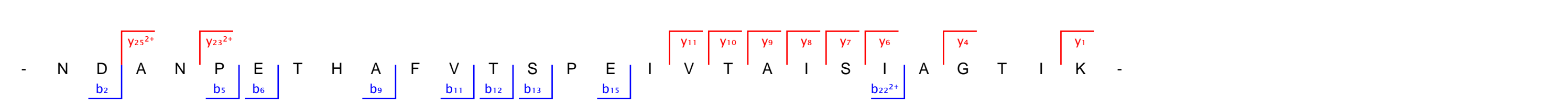
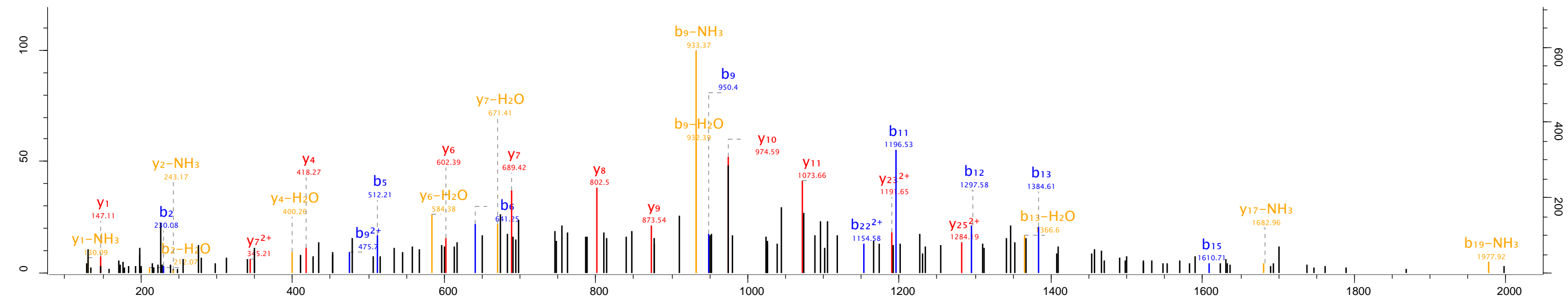
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Raw file 2015-01-05_CL03_XenEmb_x2 Scan 34399 Method ITMS; HCD Score 120.44 m/z 1031.8

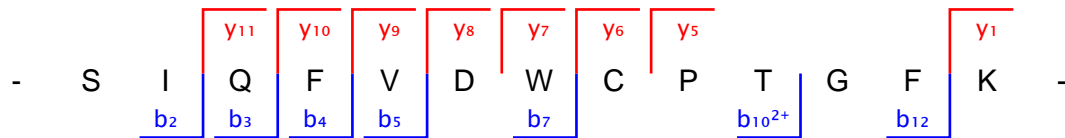
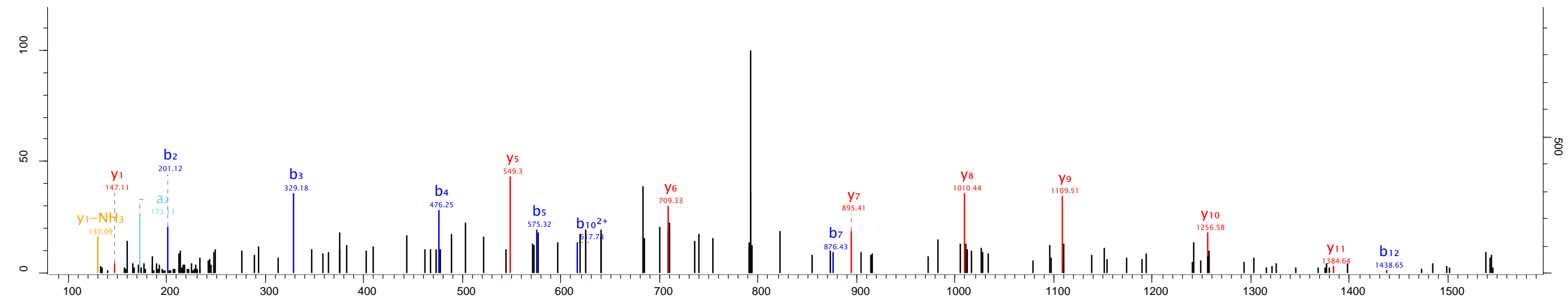


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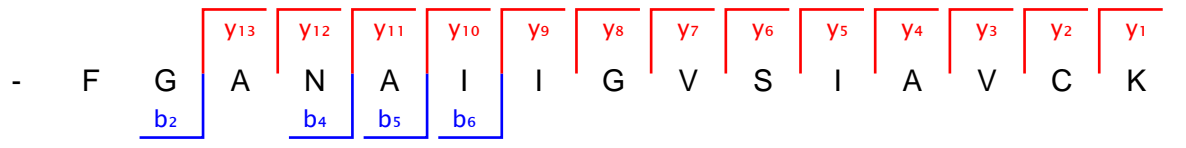
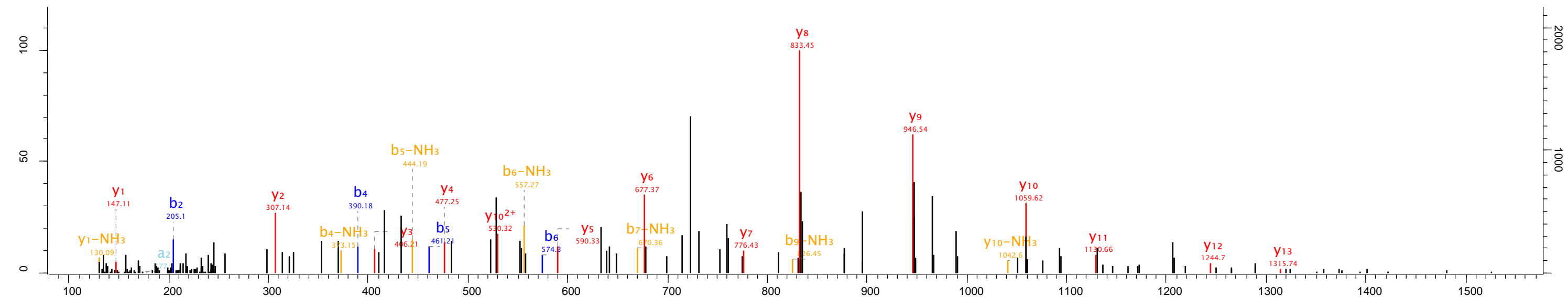


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

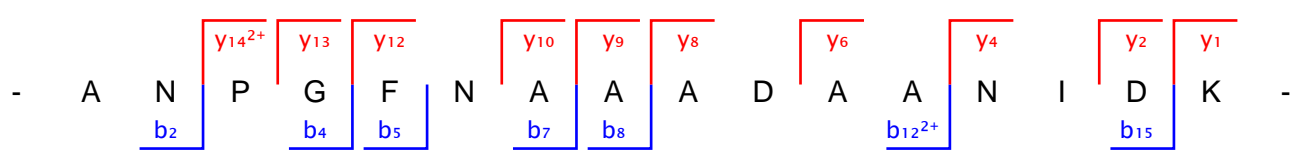
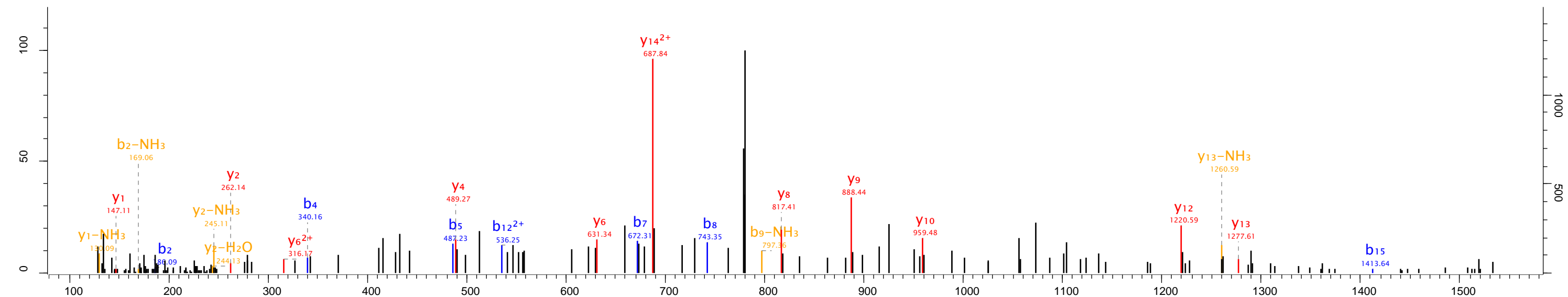
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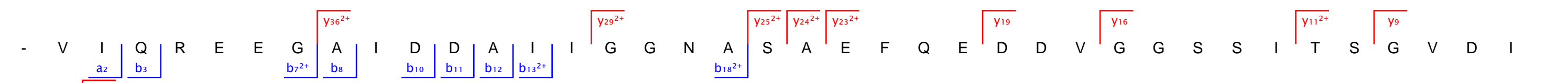
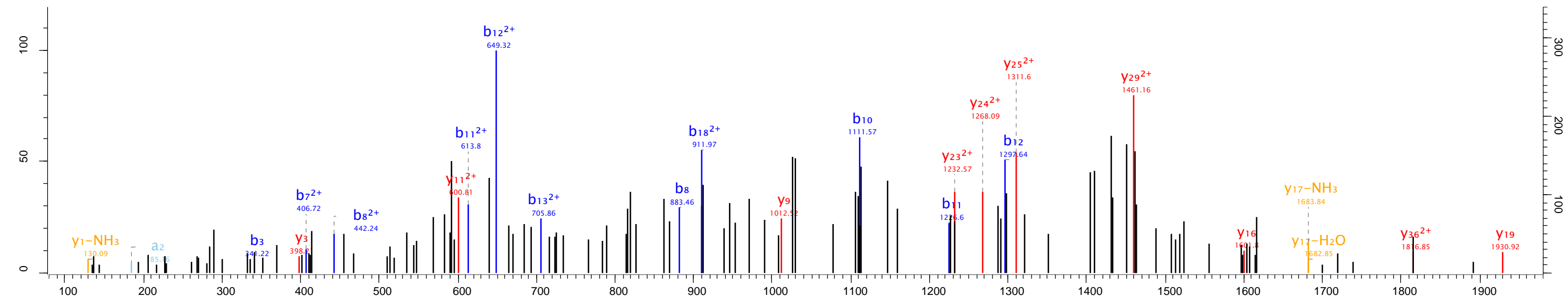
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 Method: ITMS; HCD
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 m/z: 760.92



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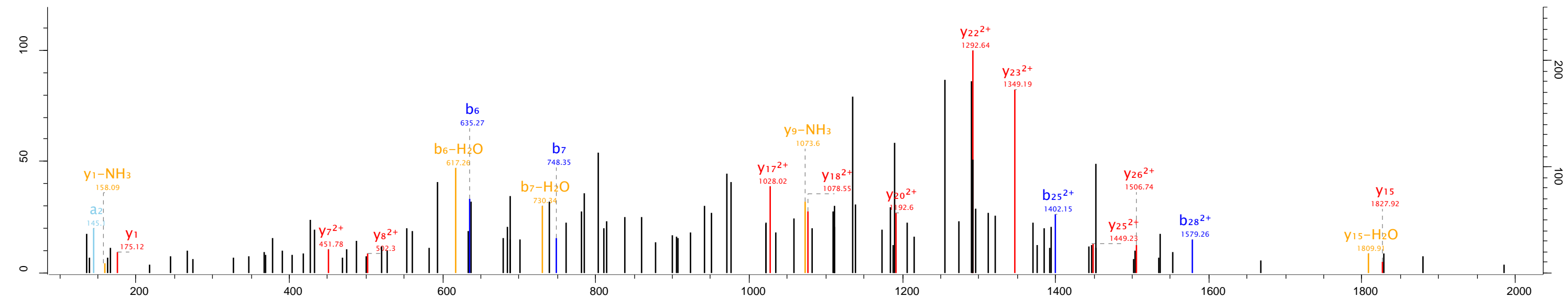
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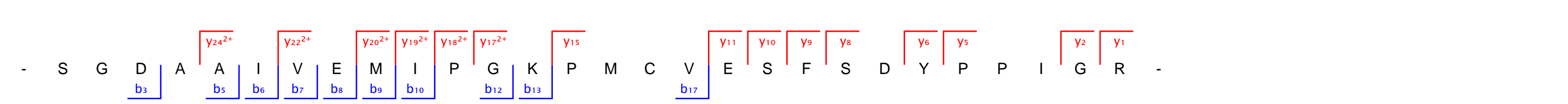
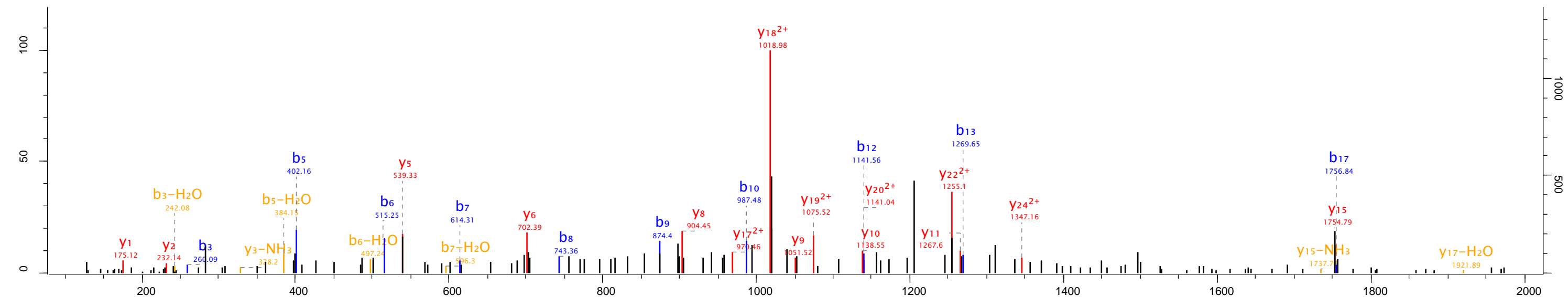
V M Spectra Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

C. Lombard-Banek, S. Reddy, S. A. Moody, P. Nemes, Mol. Cell. Prot. 2016

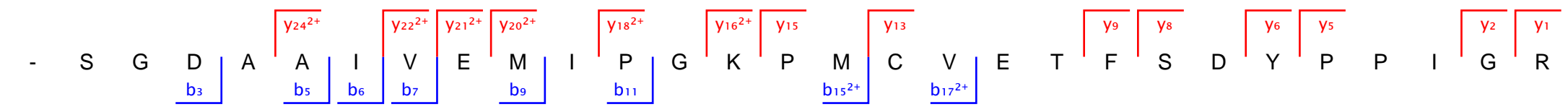
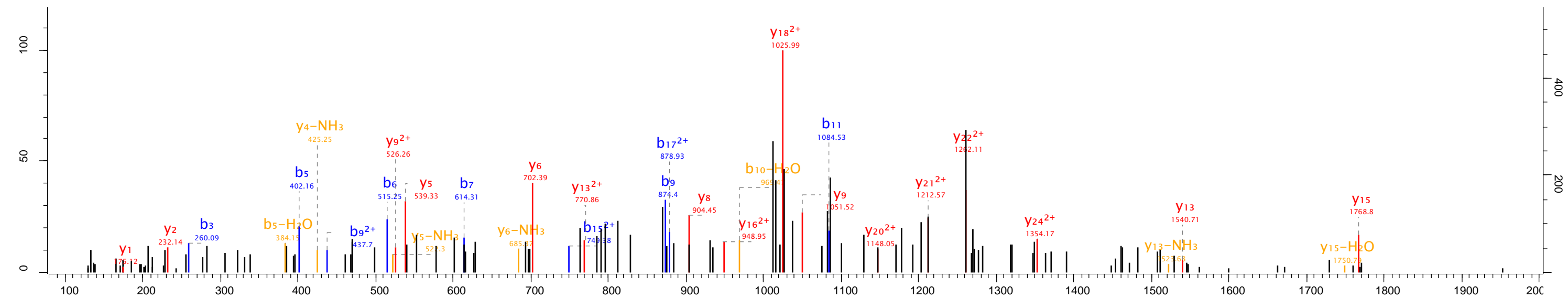
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 Score: 58.95
 m/z: 1111.55



Raw file 2015-01-05_CL03_XenEmb_x2 Scan 35198 Method ITMS; HCD Score 83.31 m/z 1009.15

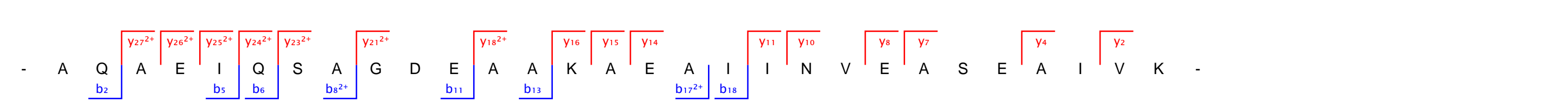
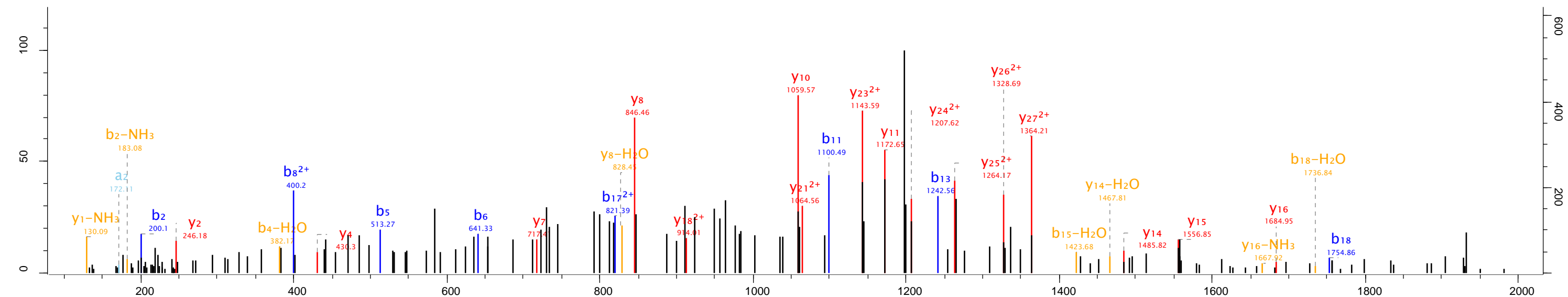


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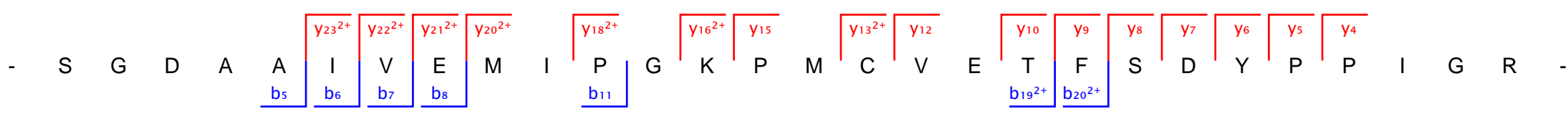
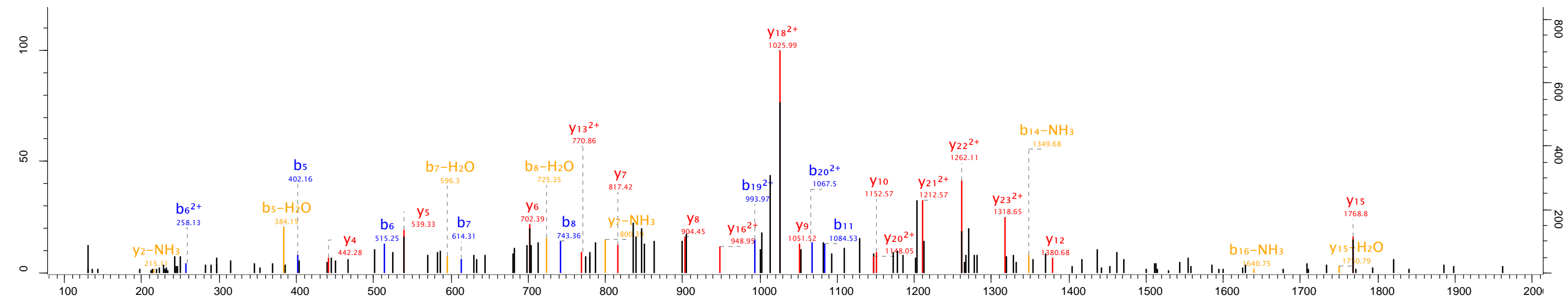


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

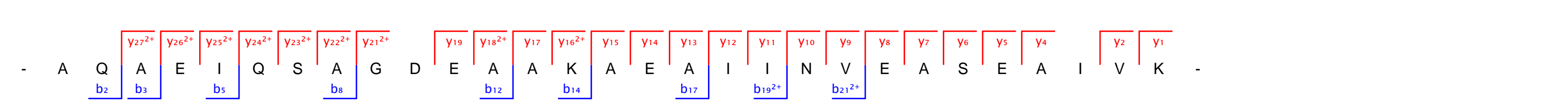
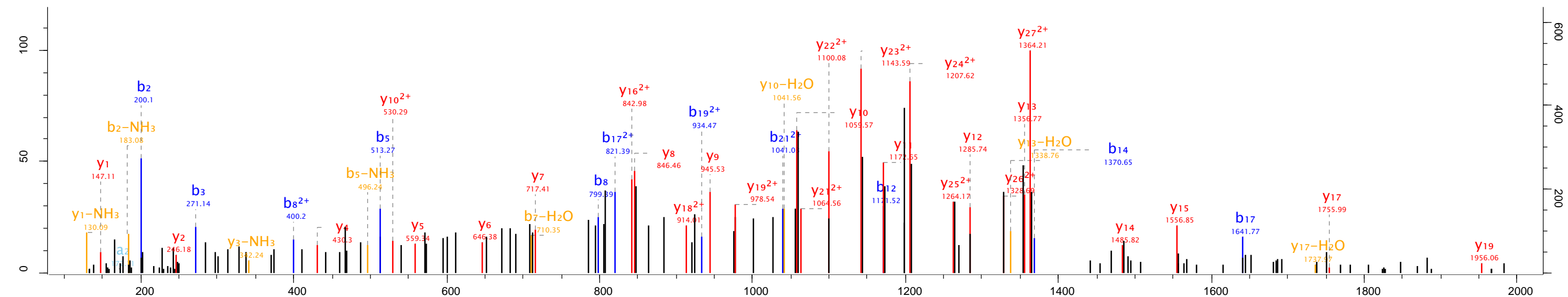
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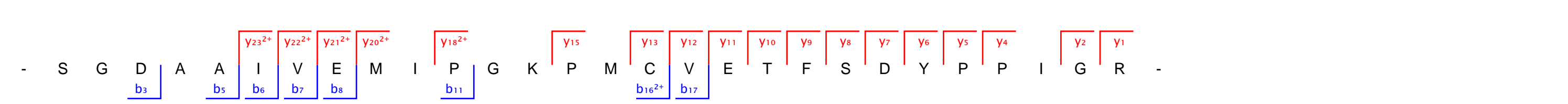
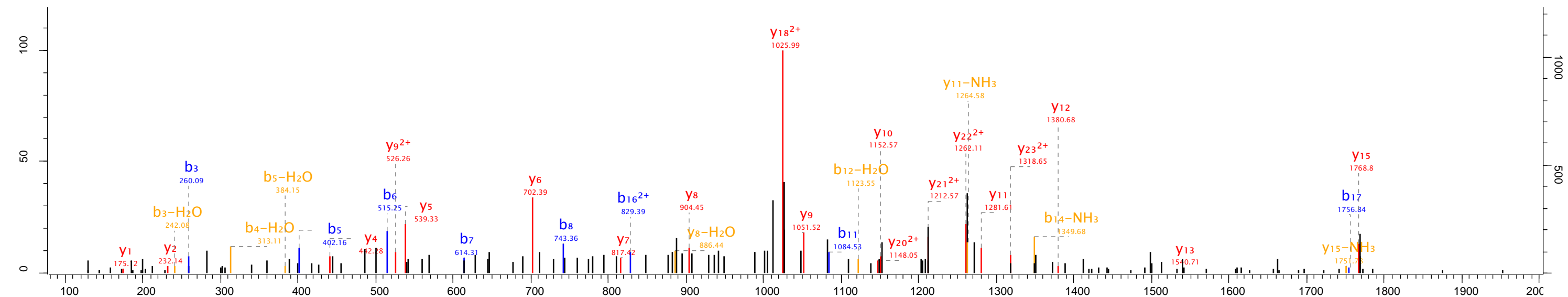
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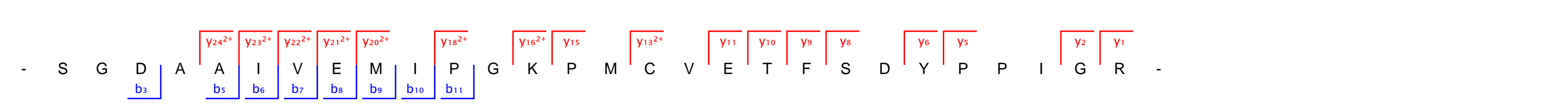
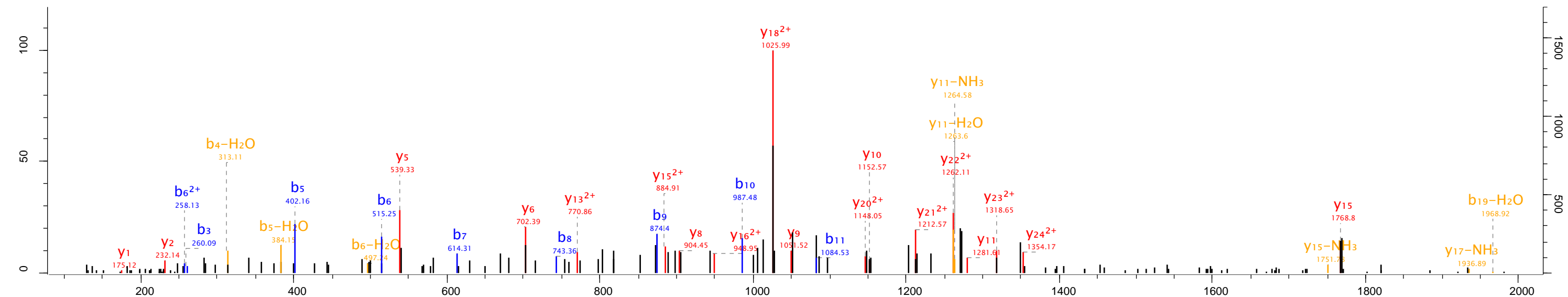
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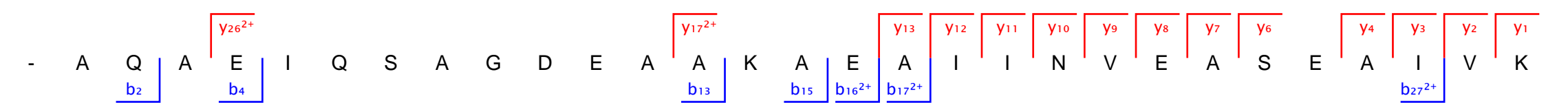
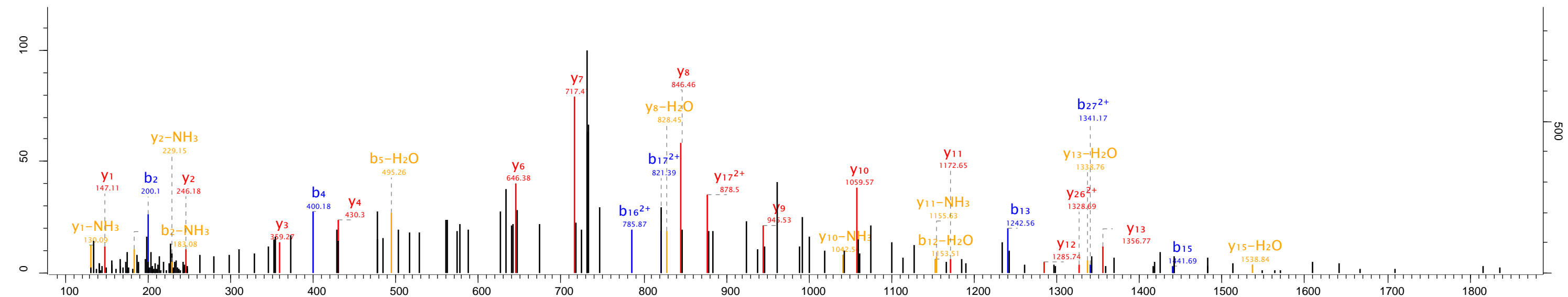
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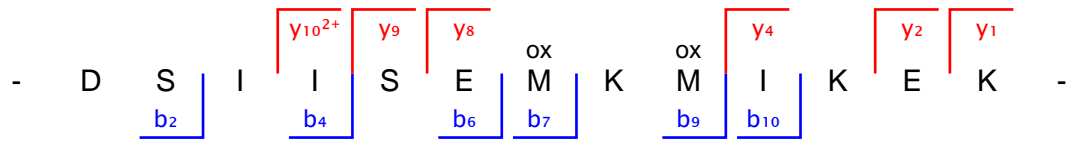
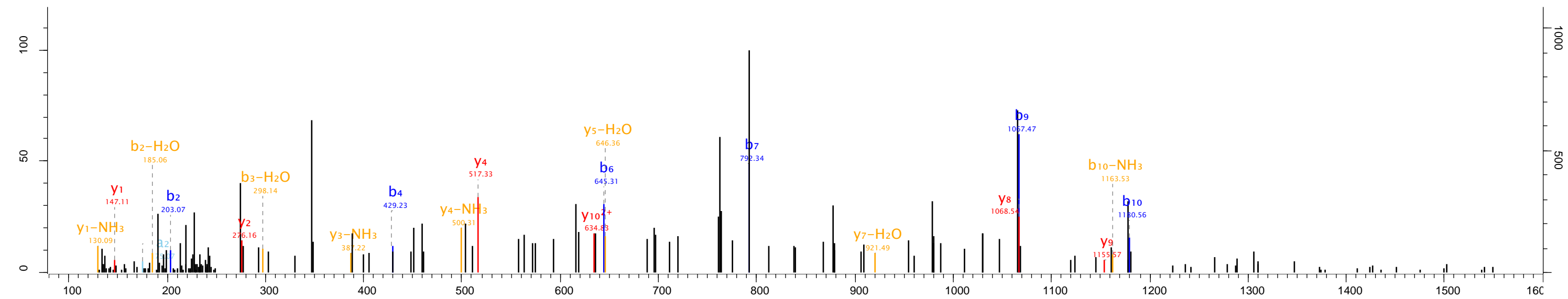


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 m/z: 732.38

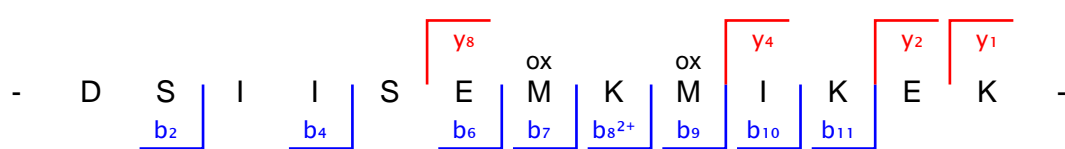
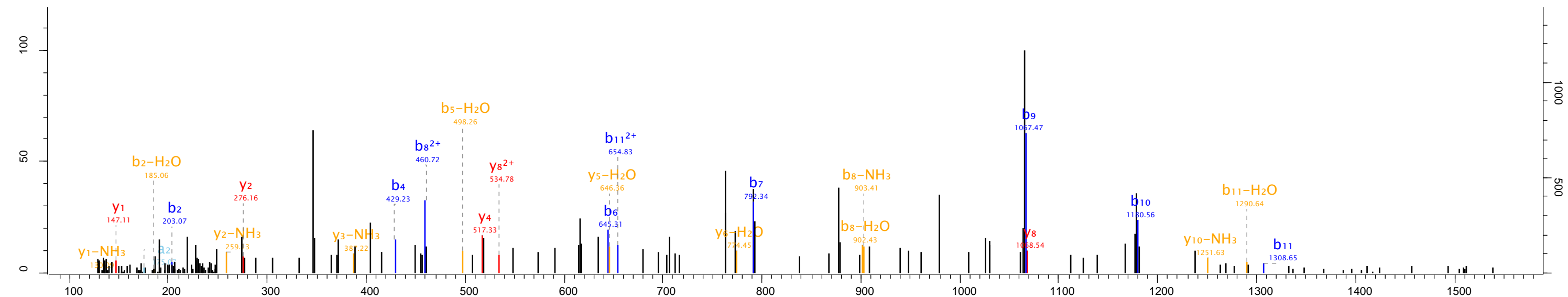


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL03_XenEmb_x2 Scan 35393 Method ITMS; HCD Score 46.8 m/z 792.9

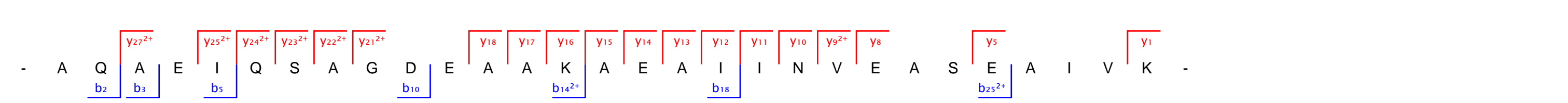
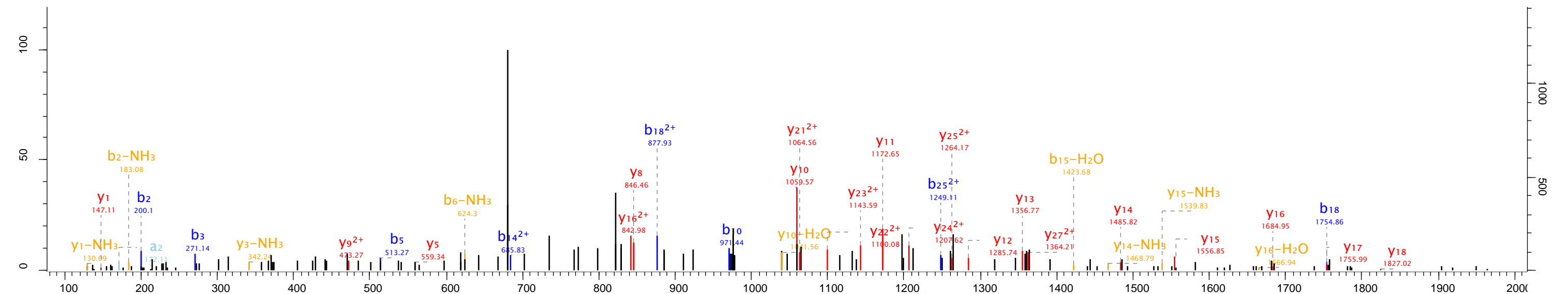


Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 35407 Method: ITMS; HCD Score: 46.8 m/z: 792.4

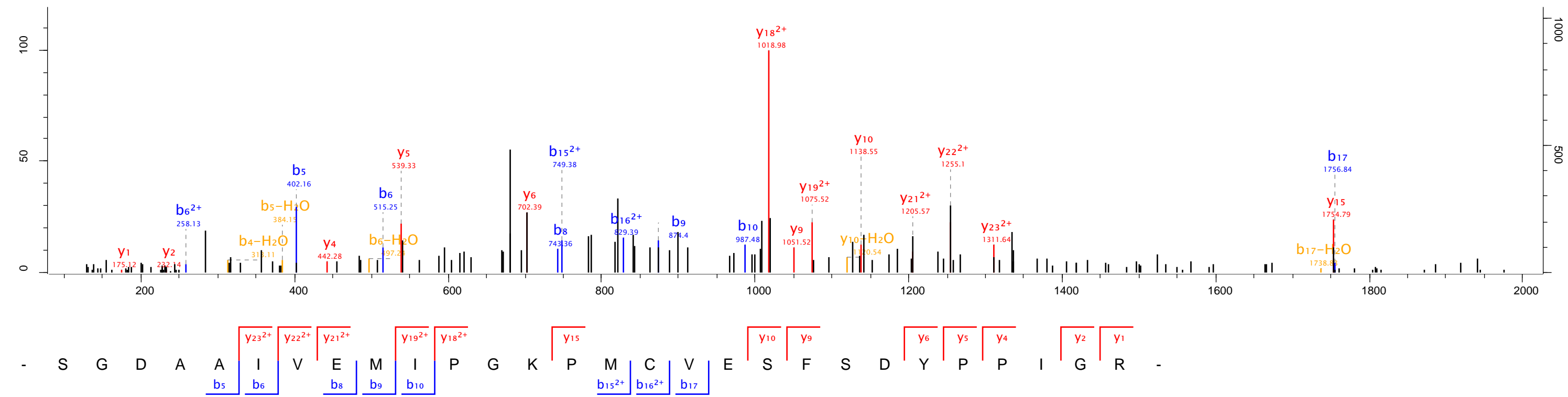


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 35417 Method: ITMS; HCD Score: 65.89 m/z: 976.5



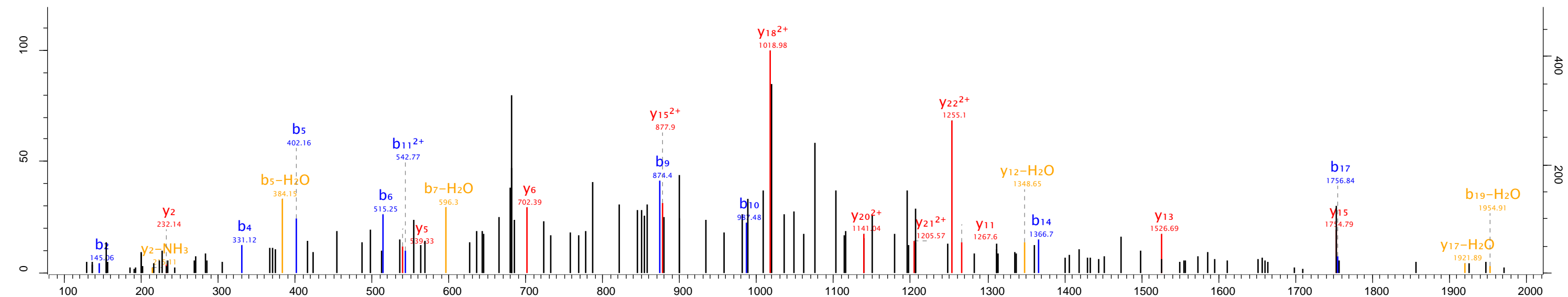
Raw file 2015-01-05_CL03_XenEmb_x2 Scan 35455 Method ITMS; HCD Score 48.51 m/z 1008.81



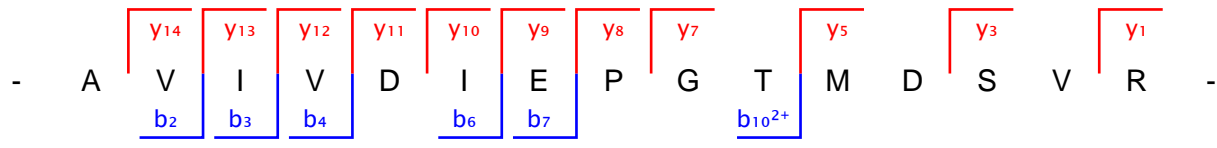
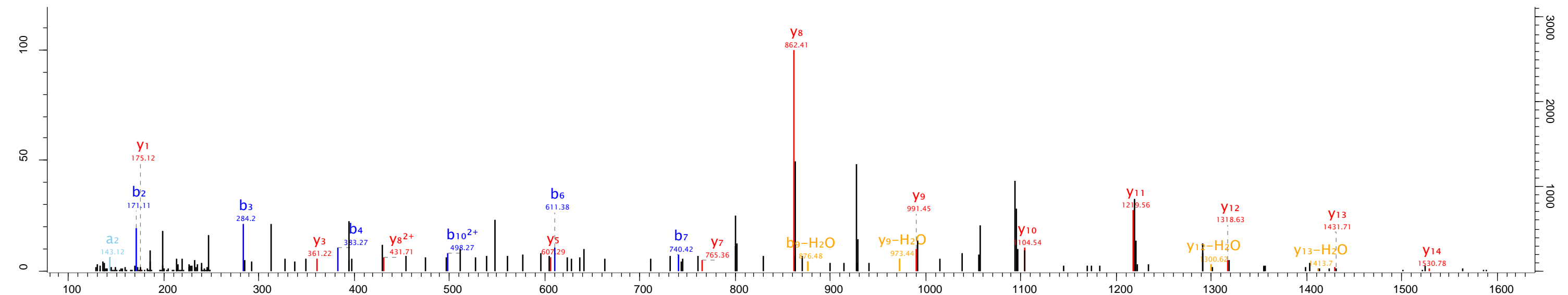
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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Raw file 2015-01-05_CL03_XenEmb_x2 Scan 35484 Method ITMS; HCD Score 40.62 m/z 1008.81

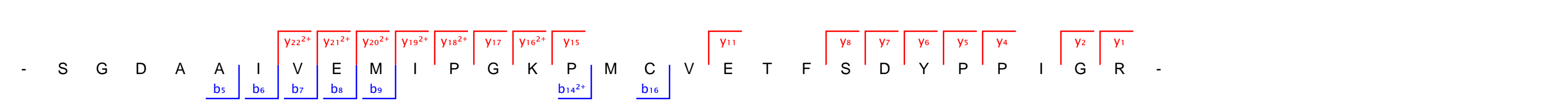
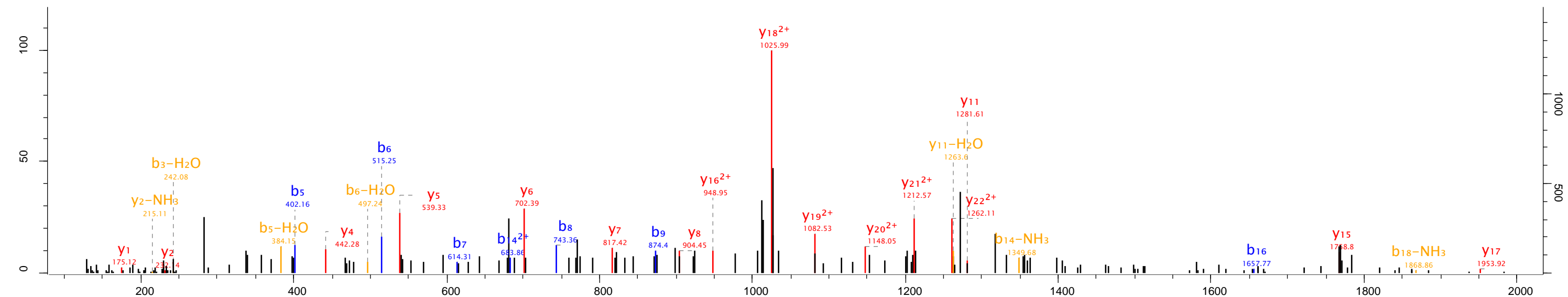


Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 35508 Method: ITMS; HCD Score: 66.57 m/z: 801.42

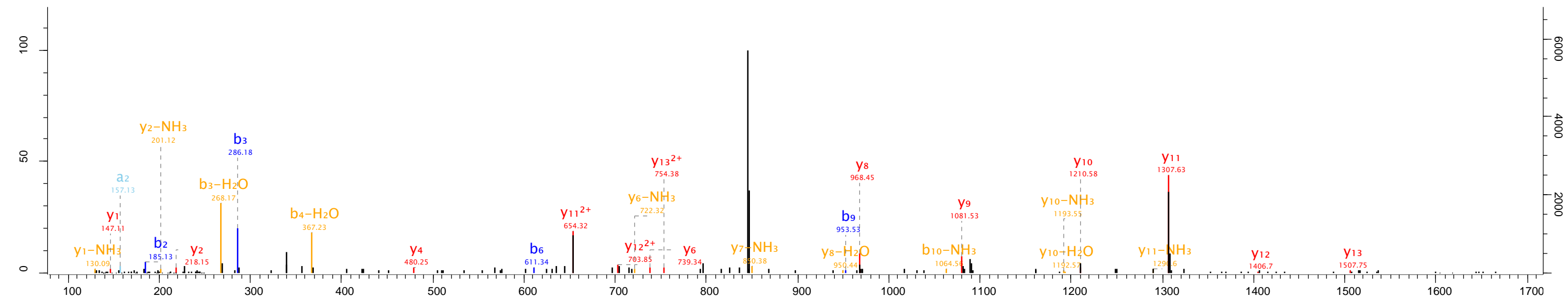


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

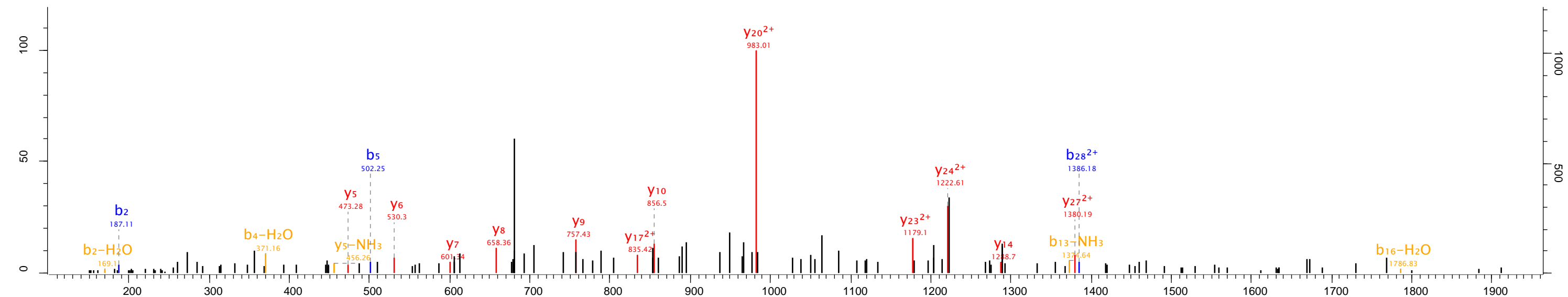
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 Scan: 35562
 Method: ITMS; HCD
 Score: 62.65
 m/z: 1013.82



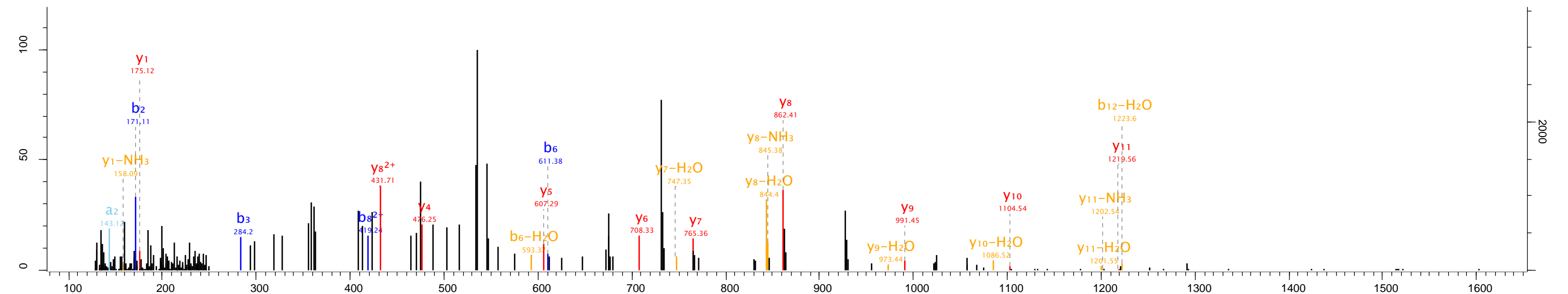
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 Method: ITMS; HCD
 Score: 90.85
 m/z: 846.43



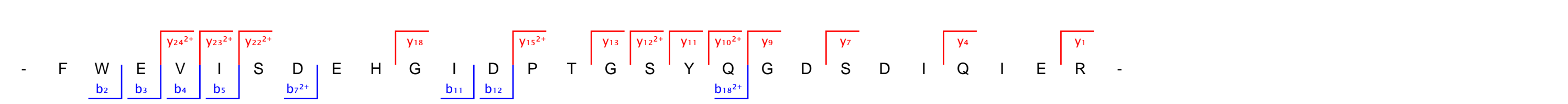
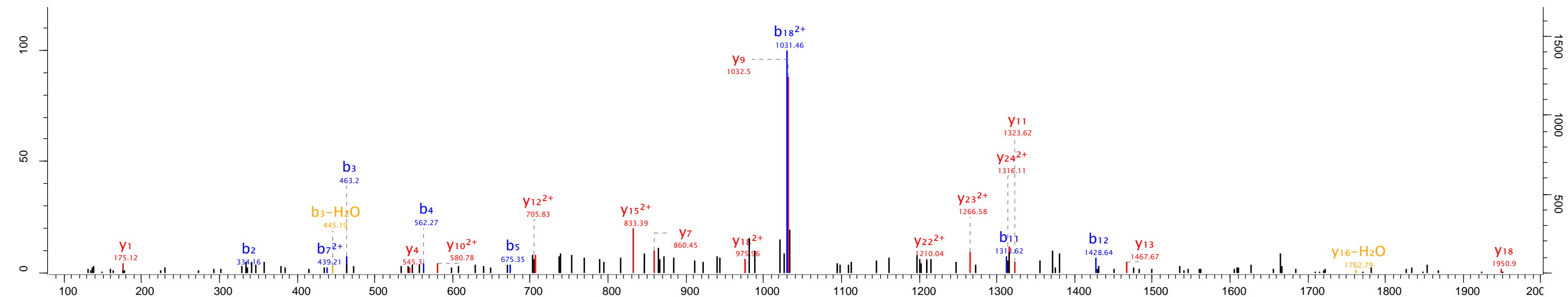
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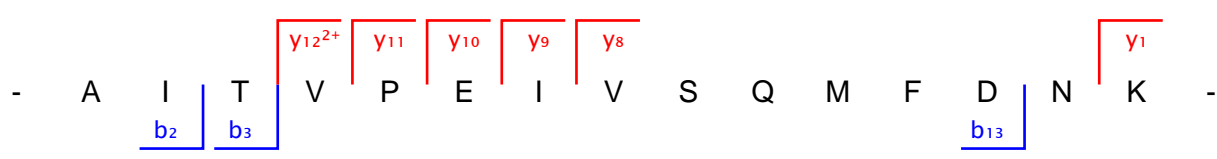
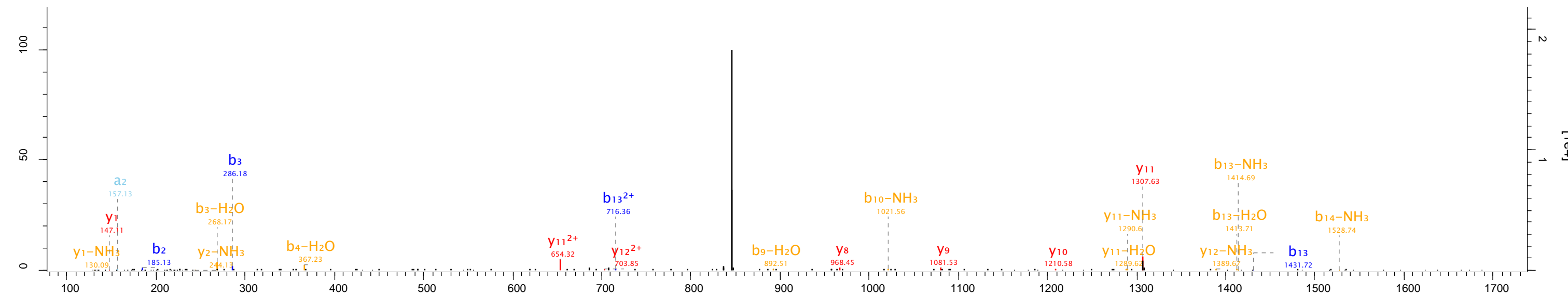
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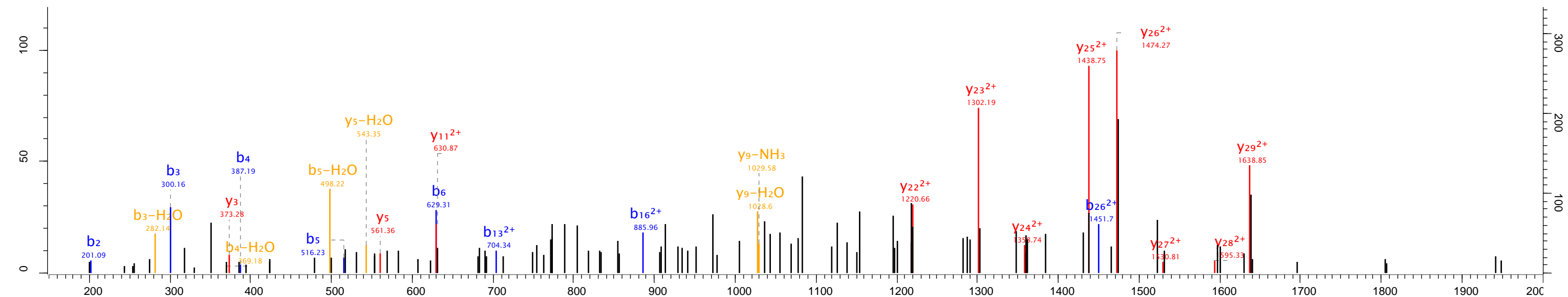
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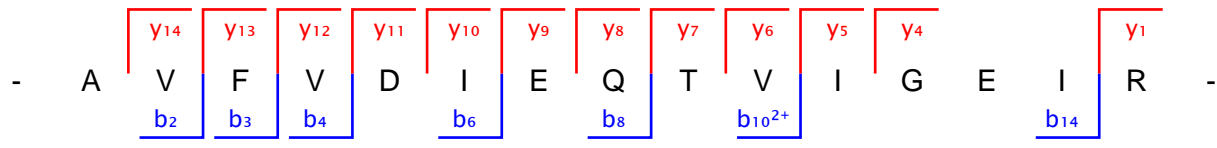
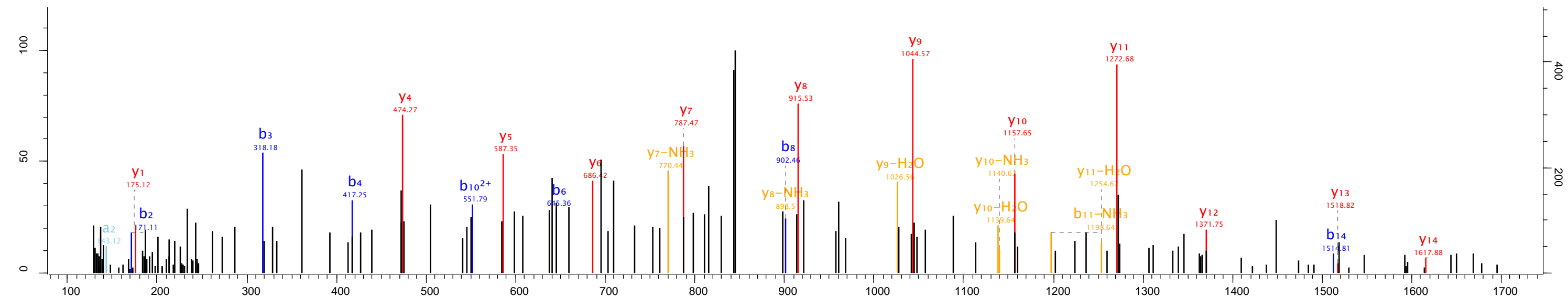
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 Scan: 35755 Method: ITMS; HCD Score: 62.29 m/z: 846.43



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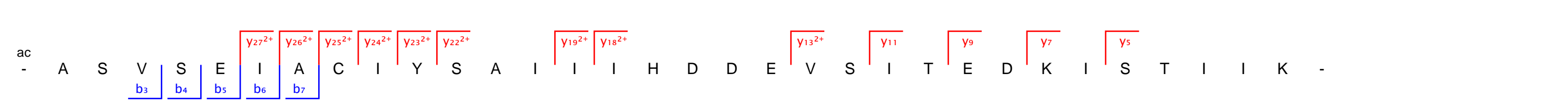
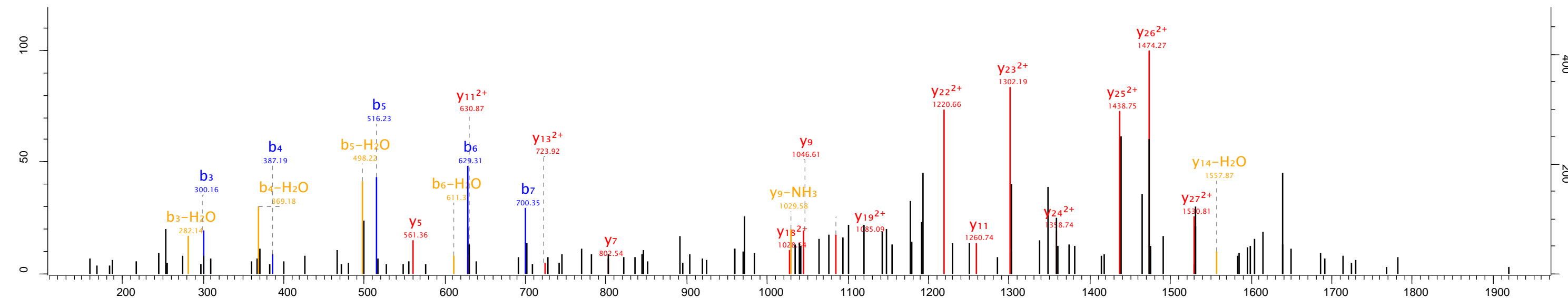


Raw file: 2015-01-05_CL03_XenEmb_x2
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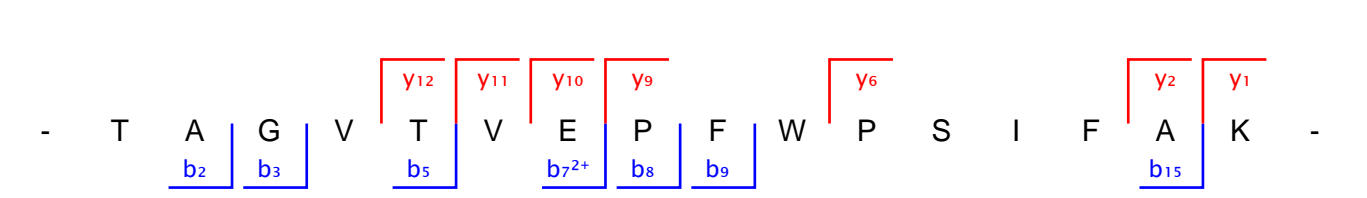
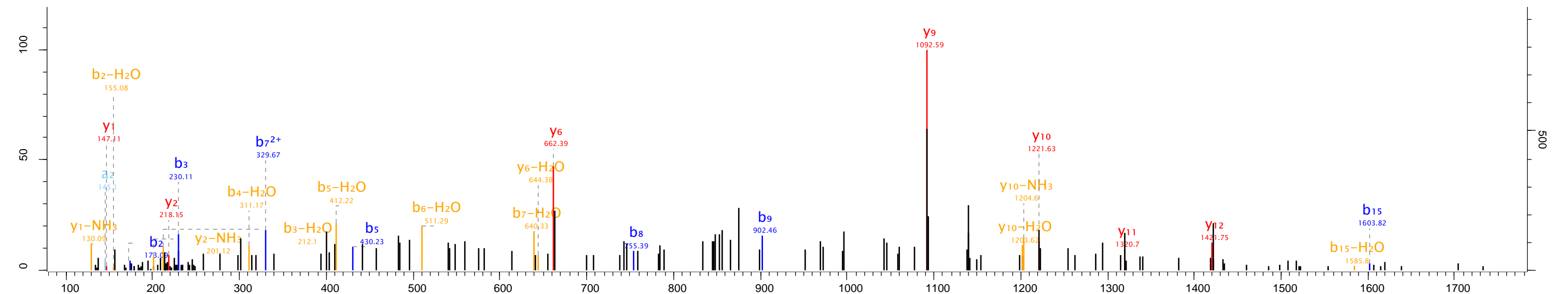


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

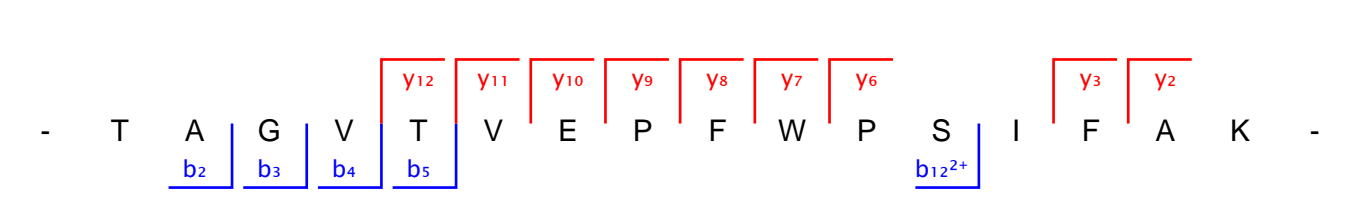
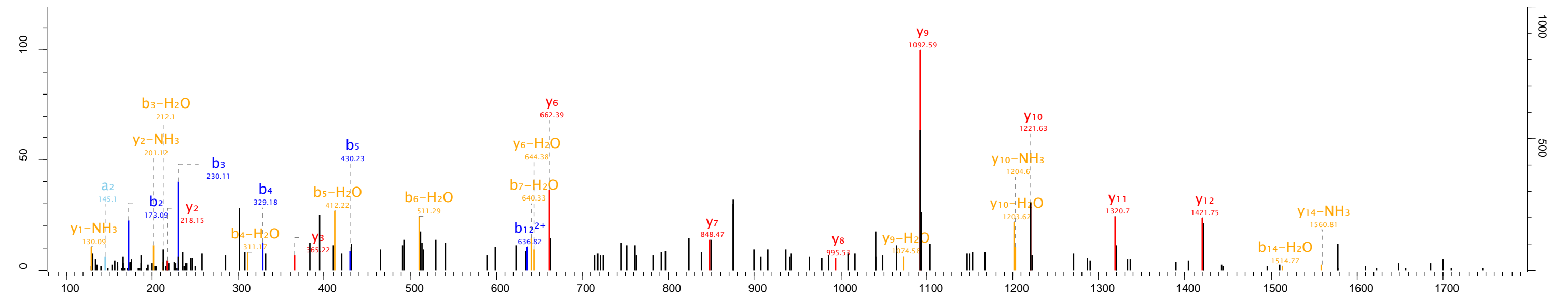
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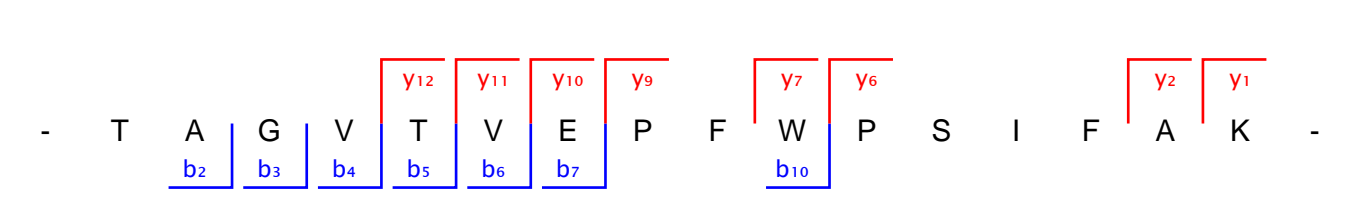
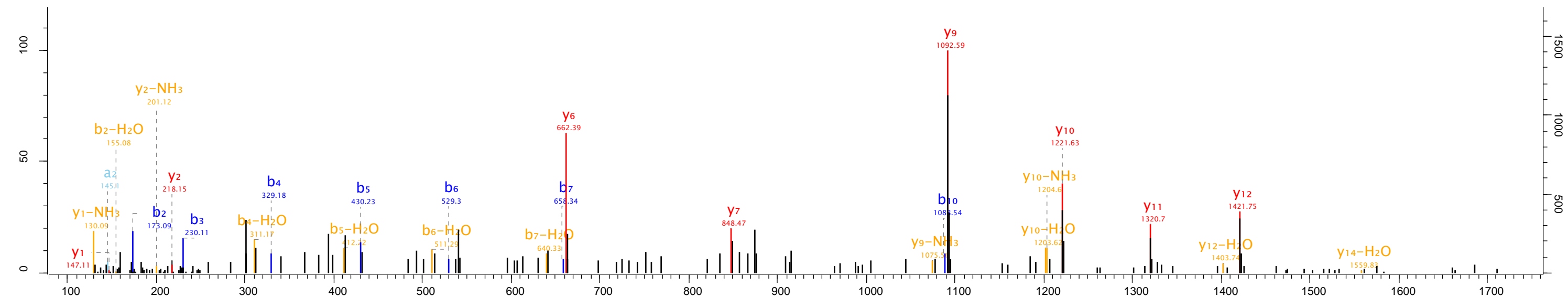
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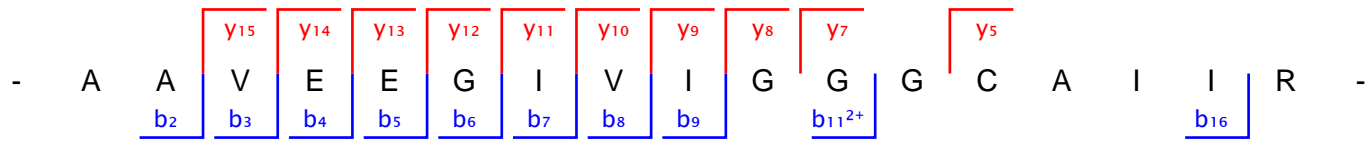
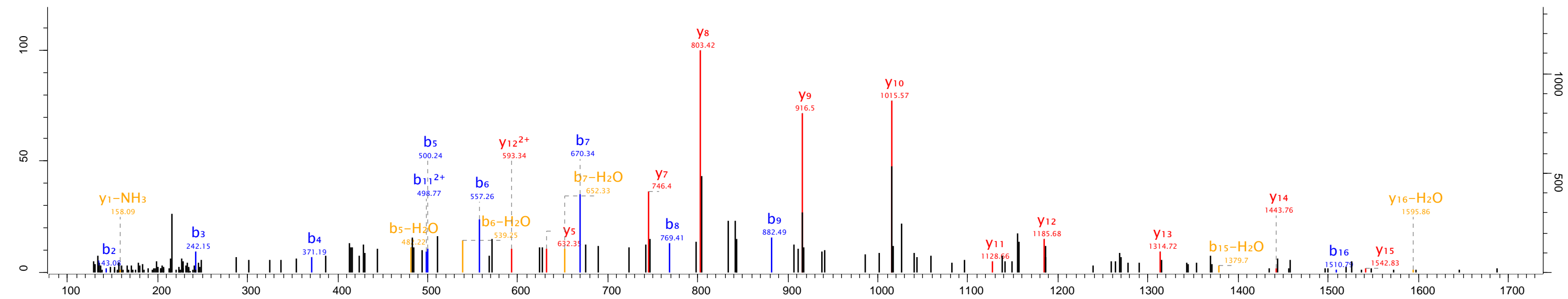
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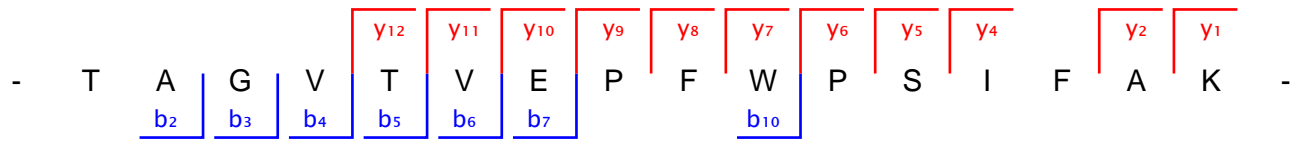
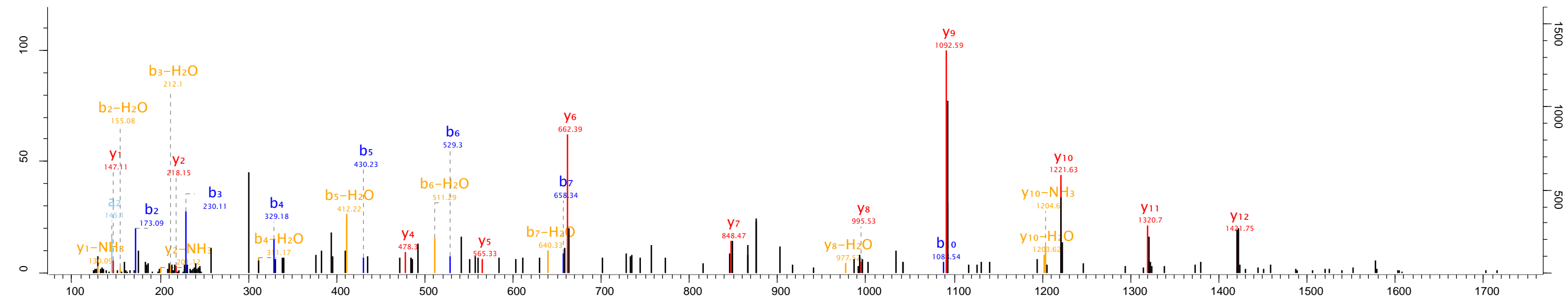
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 Scan: 36363 Method: ITMS; HCD Score: 88.77 m/z: 875.97



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 Scan: 36374 Method: ITMS; HCD Score: 47.85 m/z: 842.96

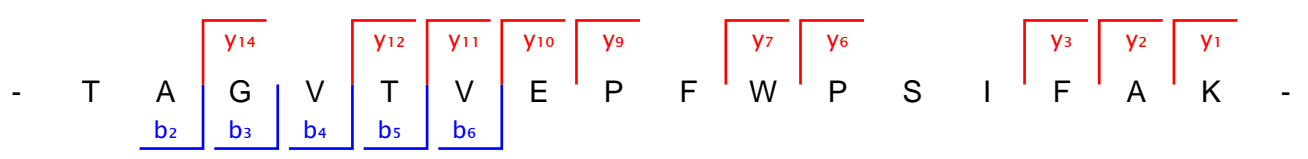
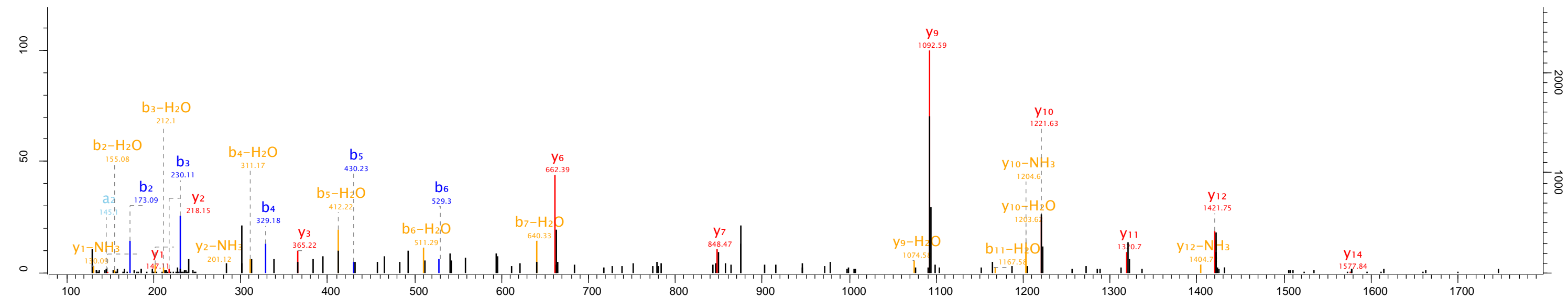


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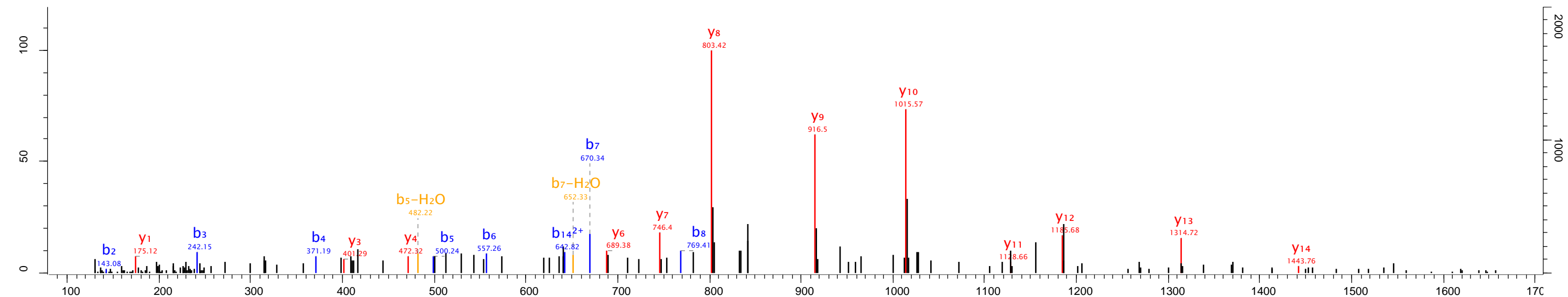
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 36393 Method: ITMS; HCD Score: 94.45 m/z: 875.96

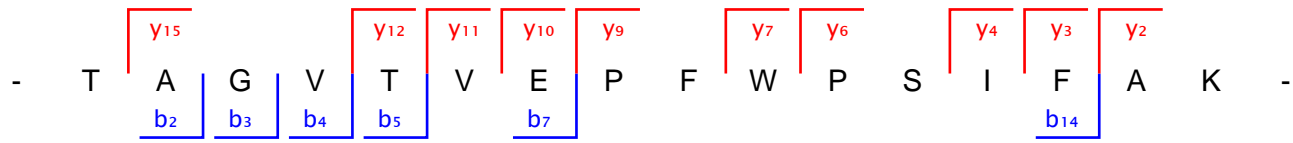
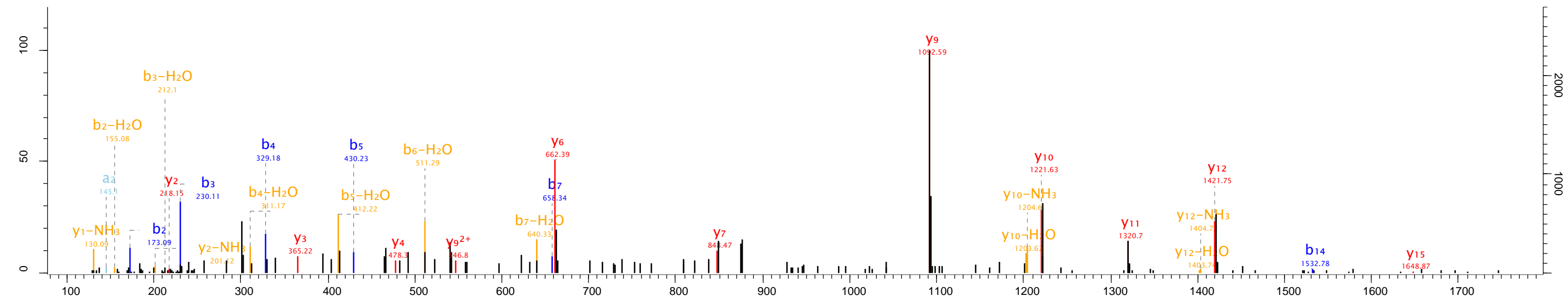


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 36410 Method: ITMS; HCD Score: 77.73 m/z: 842.95

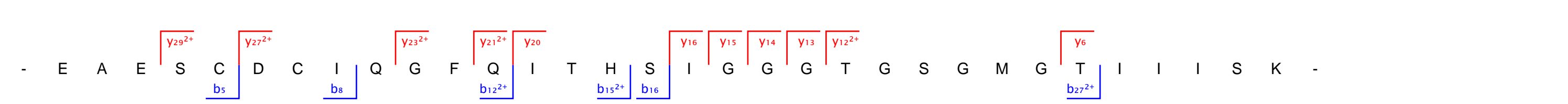
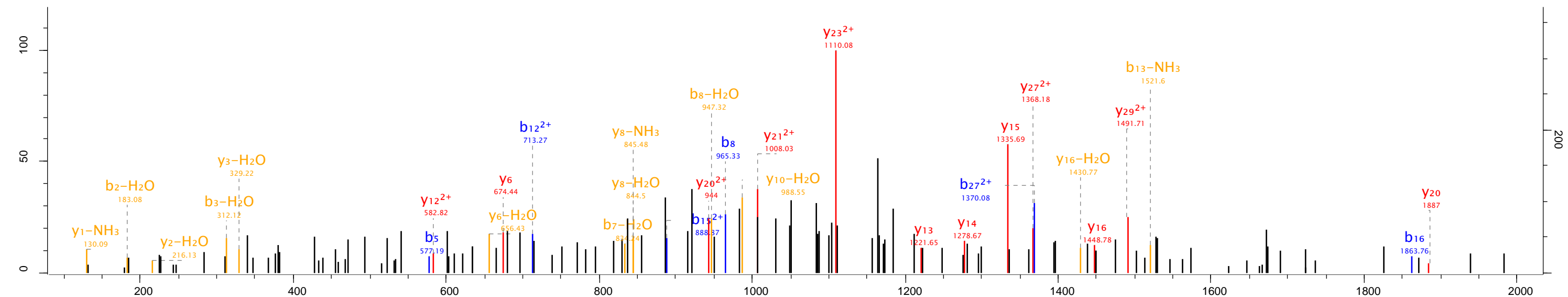


Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 36411 Method: ITMS; HCD Score: 81.99 m/z: 875.96

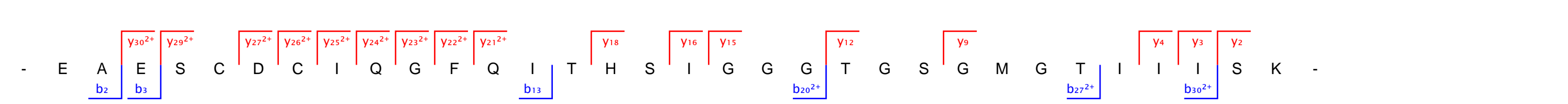
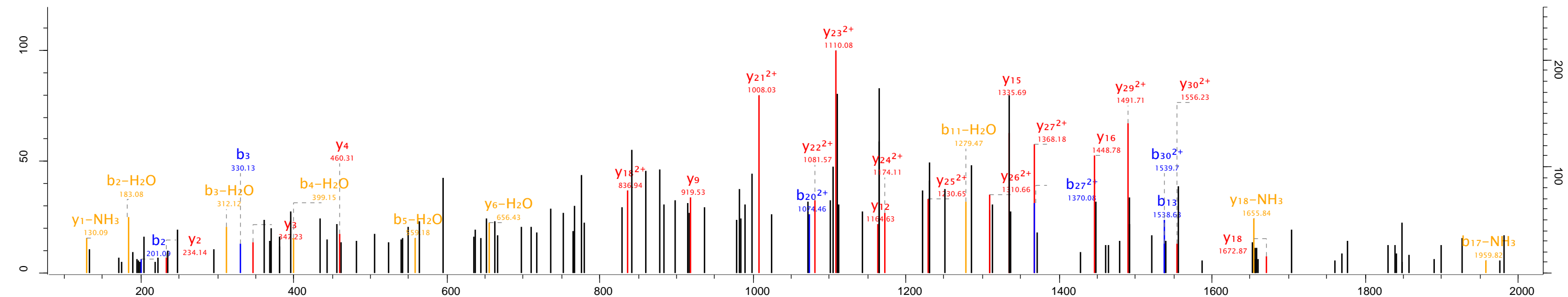


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 36418
 Method: ITMS; HCD
 Score: 35.55
 m/z: 1105.18

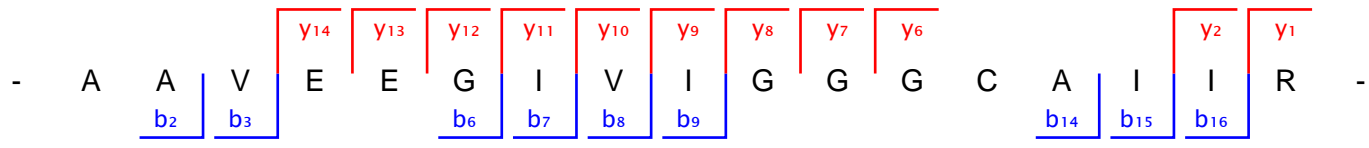
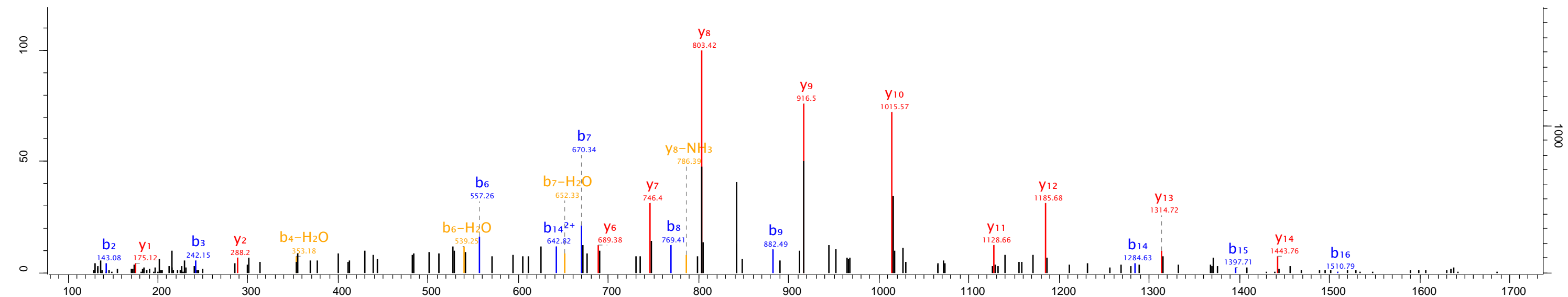


Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 36445
 Method: ITMS; HCD
 Score: 45.56
 m/z: 1105.18



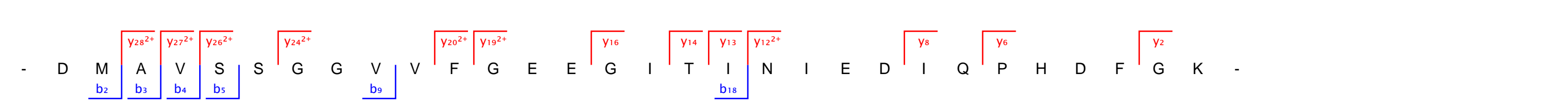
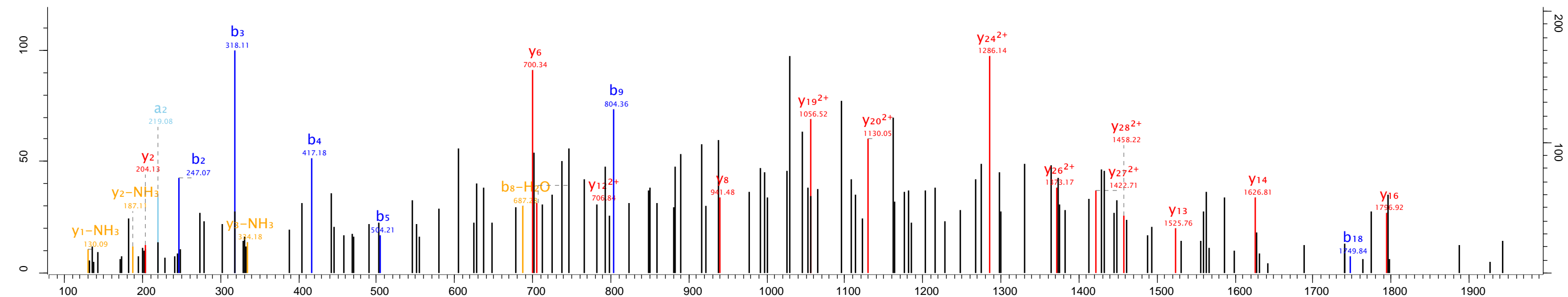
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 36449 Method: ITMS; HCD Score: 77.32 m/z: 842.95

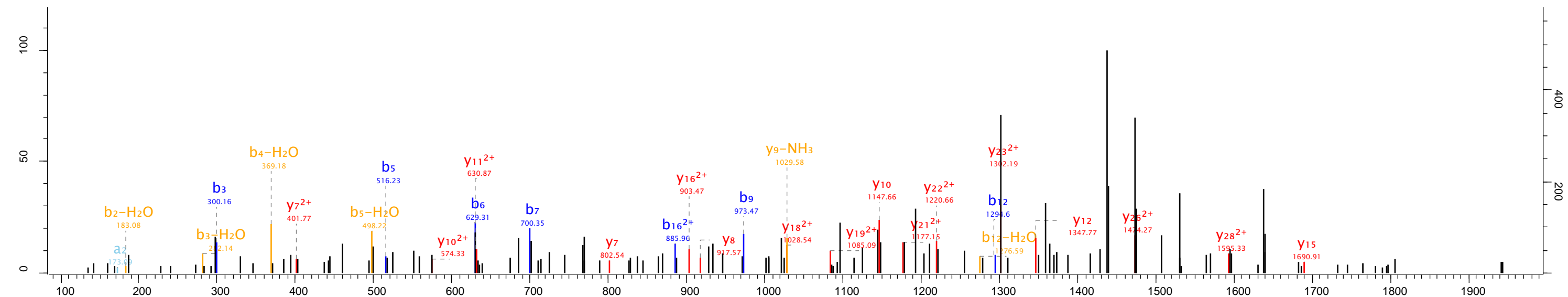


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

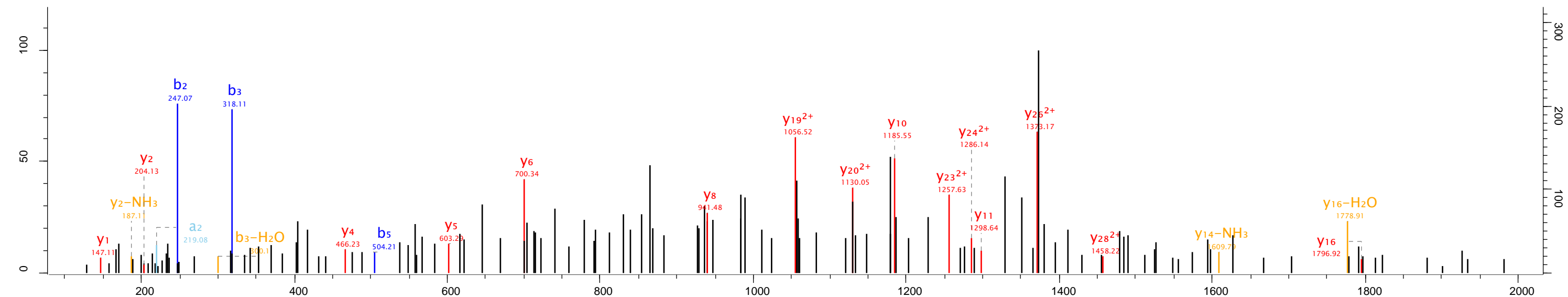
Raw file 2015-01-05_CL03_XenEmb_x2 Scan 36525 Method ITMS; HCD Score 27.87 m/z 1055.18



Raw file 2015-01-05_CL03_XenEmb_x2 Scan 36526 Method ITMS; HCD Score 45.67 m/z 1193.62



Raw file 2015-01-05_CL03_XenEmb_x2 Scan 36580 Method ITMS; HCD Score 25.67 m/z 1054.84

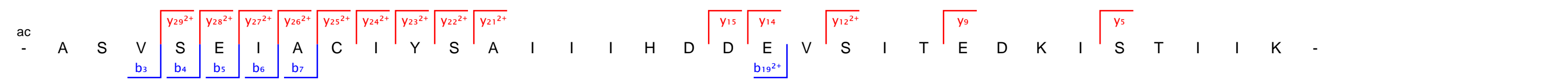
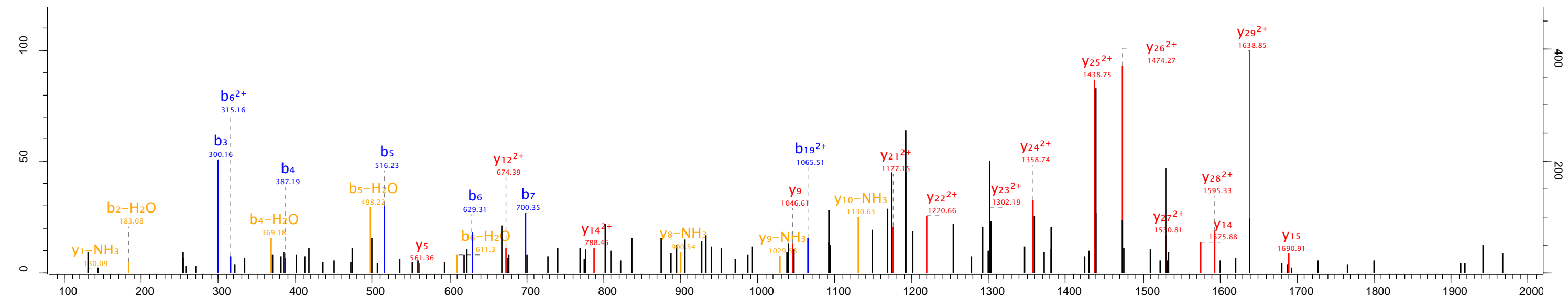


- D M A V S S G G V V F G E E G I T I N I E D I Q P H D F G K -

Fragmentation mapping below the peptide sequence:

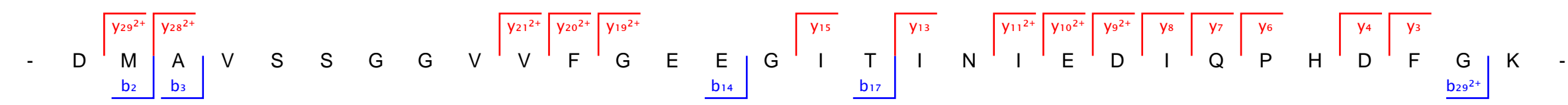
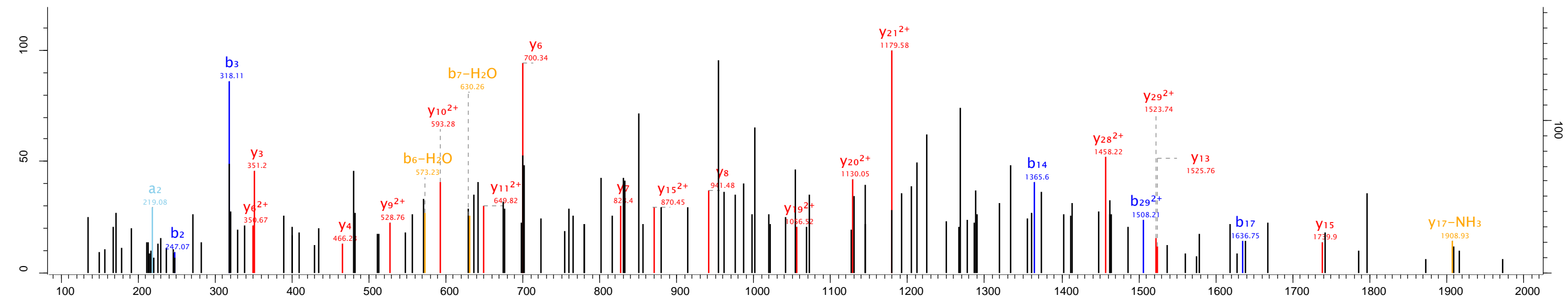
- Red boxes above the sequence indicate y-ion fragmentation: y₂₈²⁺ (M-A), y₂₆²⁺ (V-S), y₂₄²⁺ (S-G), y₂₃²⁺ (G-G), y₂₀²⁺ (V-F), y₁₉²⁺ (F-G), y₁₆ (E-G), y₁₁ (I-I), y₁₀ (I-E), y₈ (D-I), y₆ (Q-P), y₅ (P-H), y₄ (H-D), y₂ (F-G), y₁ (G-K).
- Blue boxes below the sequence indicate b-ion fragmentation: b₂ (M-A), b₃ (A-V), b₅ (V-S).

Raw file 2015-01-05_CL03_XenEmb_x2 Scan 36587 Method ITMS; HCD Score 57.34 m/z 1193.28

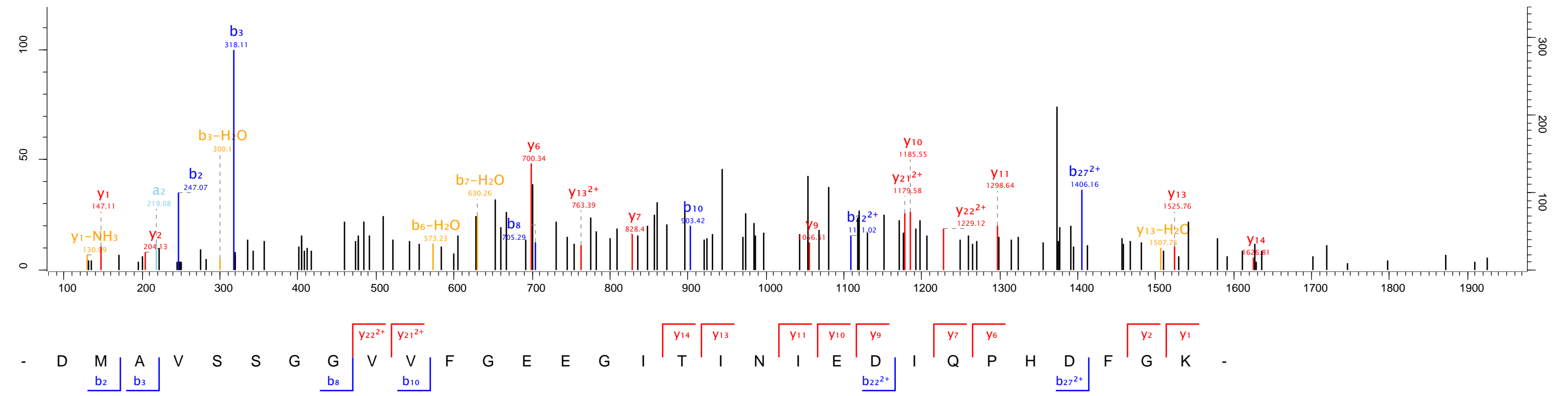


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL03_XenEmb_x2 Scan 36600 Method ITMS; HCD Score 33.55 m/z 1054.84

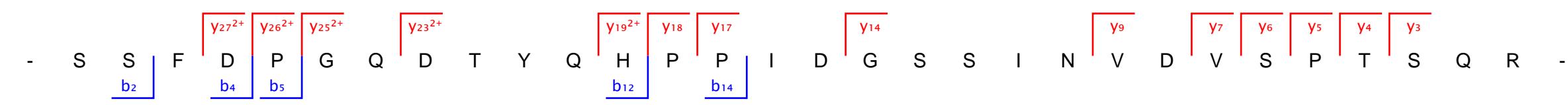
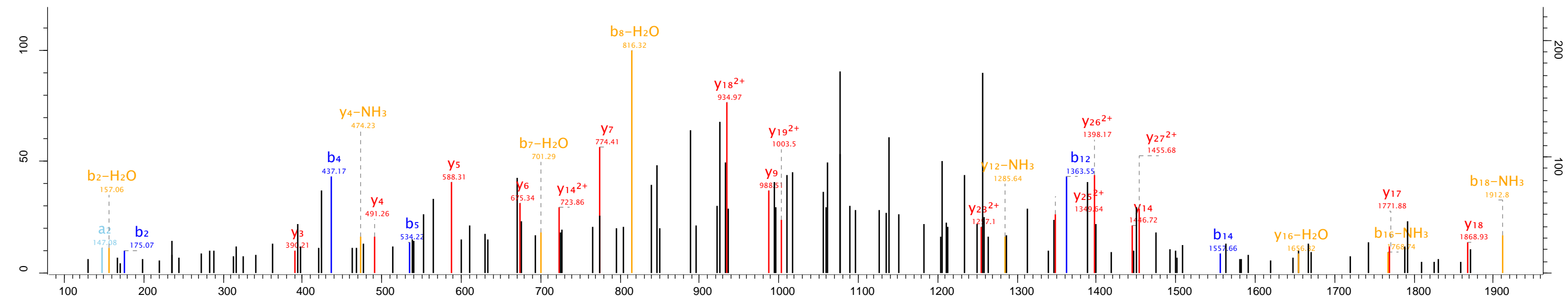


Raw file 2015-01-05_CL03_XenEmb_x2 Scan 36643 Method ITMS; HCD Score 27.87 m/z 1055.17



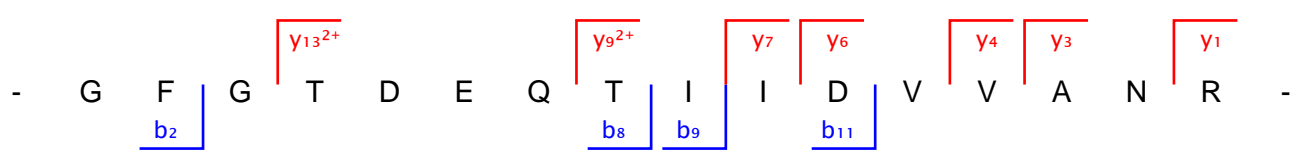
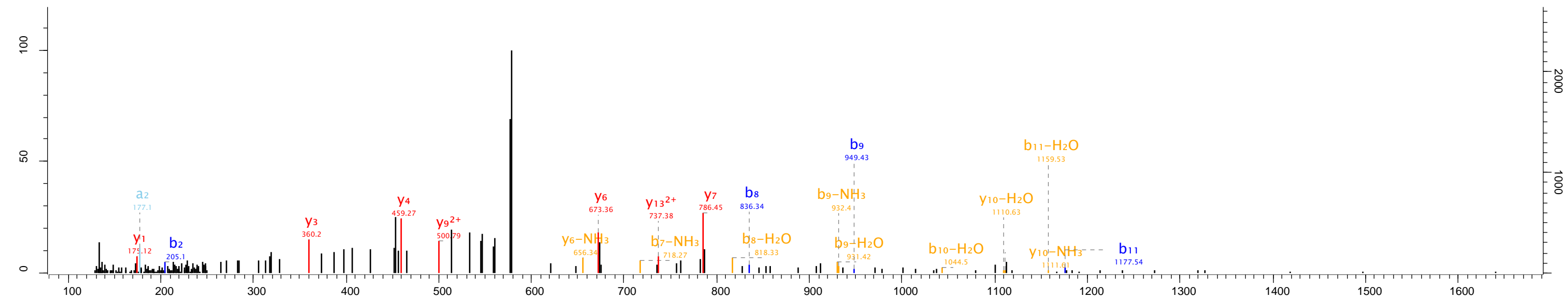
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL03_XenEmb_x2 Scan 36720 Method ITMS; HCD Score 45.56 m/z 1078.17



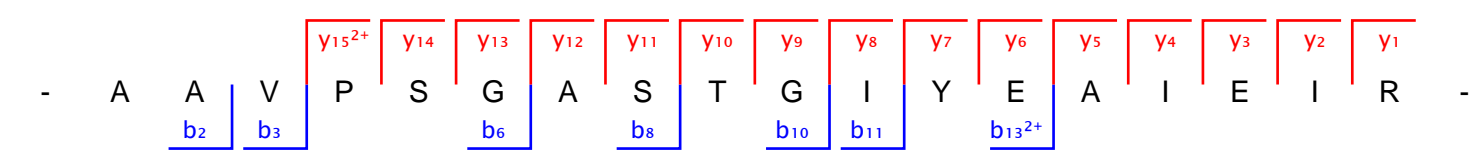
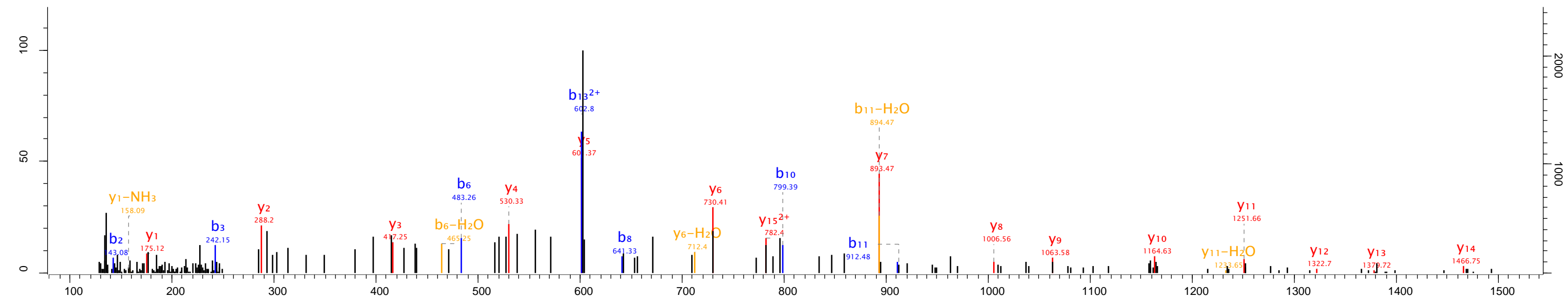
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 36730 Method: ITMS; HCD Score: 59.71 m/z: 578.96



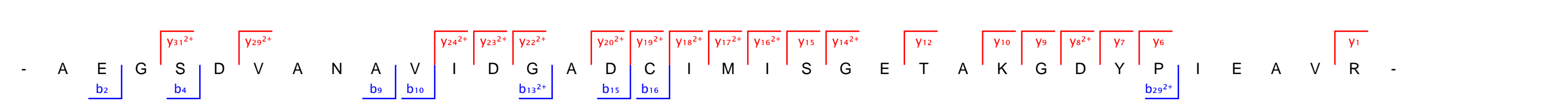
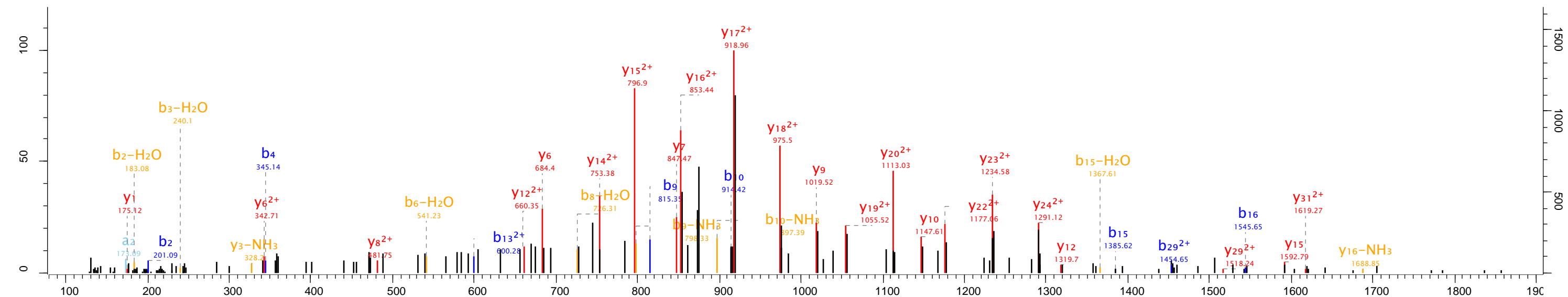
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 36955 Method: ITMS; HCD Score: 87.68 m/z: 602.65

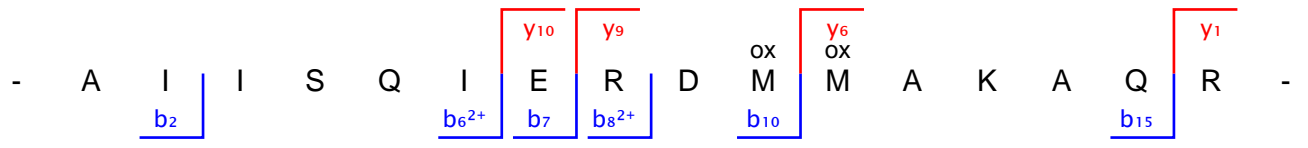
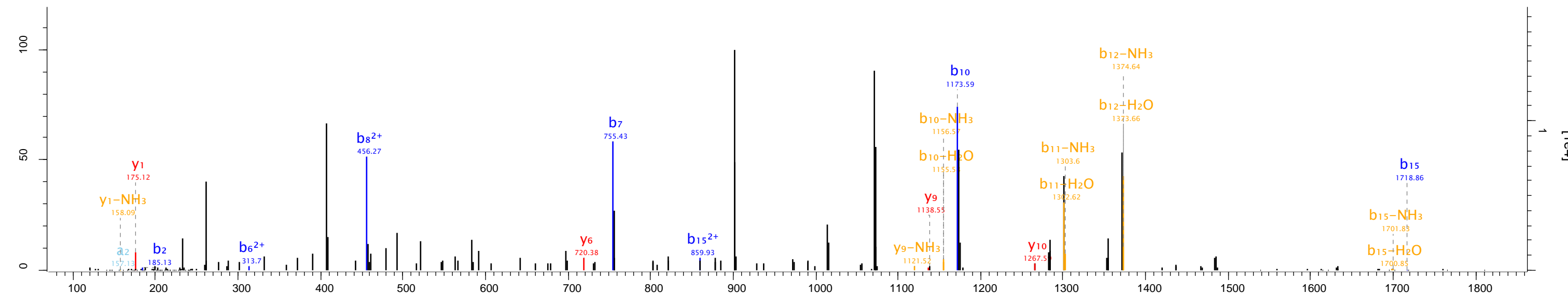


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file 2015-01-05_CL03_XenEmb_x2 Scan 37460 Method ITMS; HCD Score 65.33 m/z 874.91

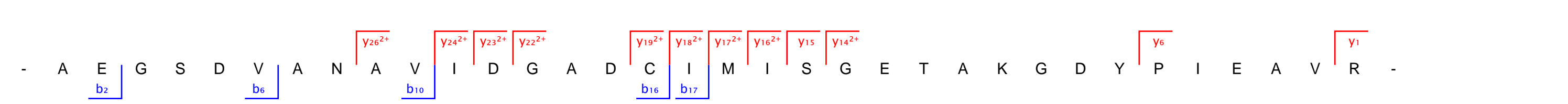
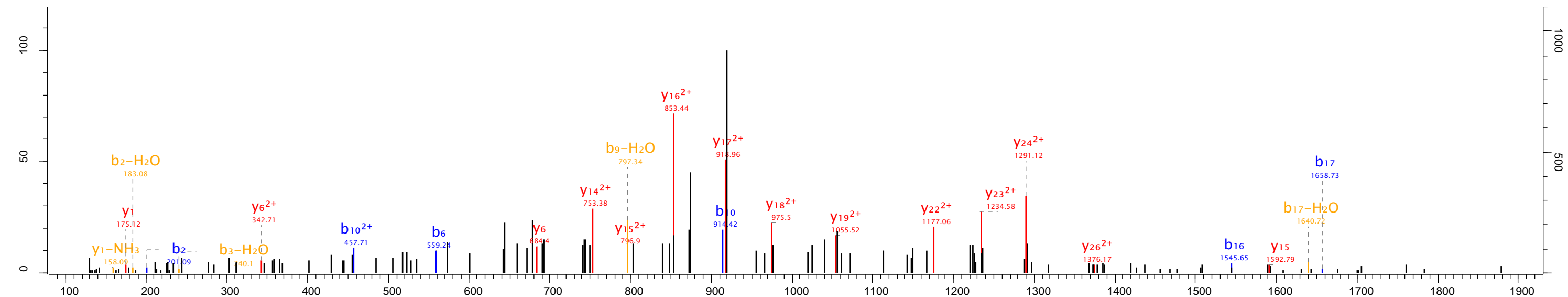


Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 37529 Method: ITMS; HCD Score: 42.96 m/z: 946.99

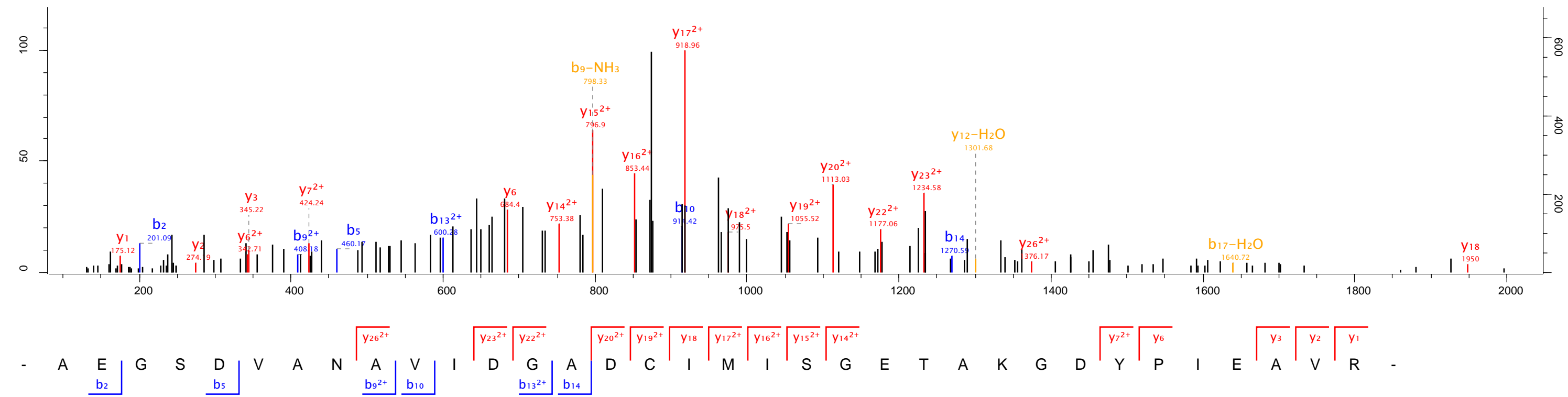


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

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 Scan: 37538 Method: ITMS; HCD Score: 29.64 m/z: 874.66

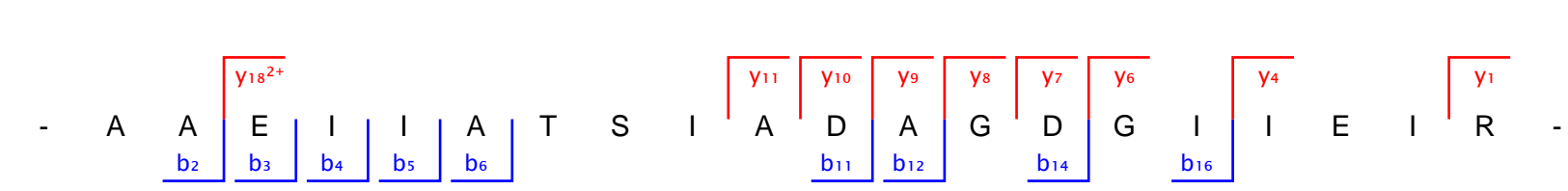
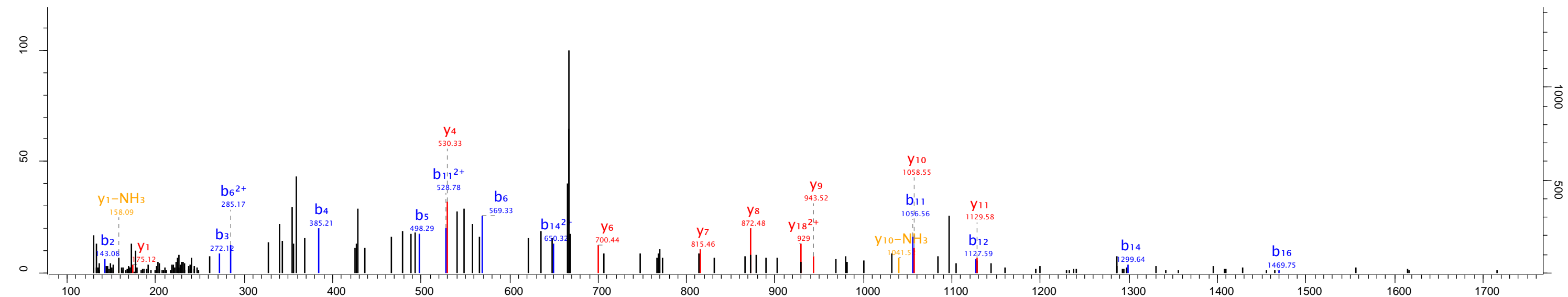


Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 37588
 Method: ITMS; HCD
 Score: 24.8
 m/z: 874.66

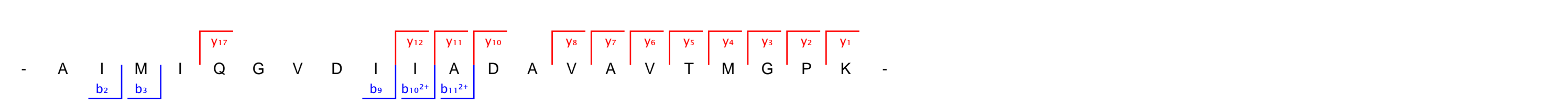
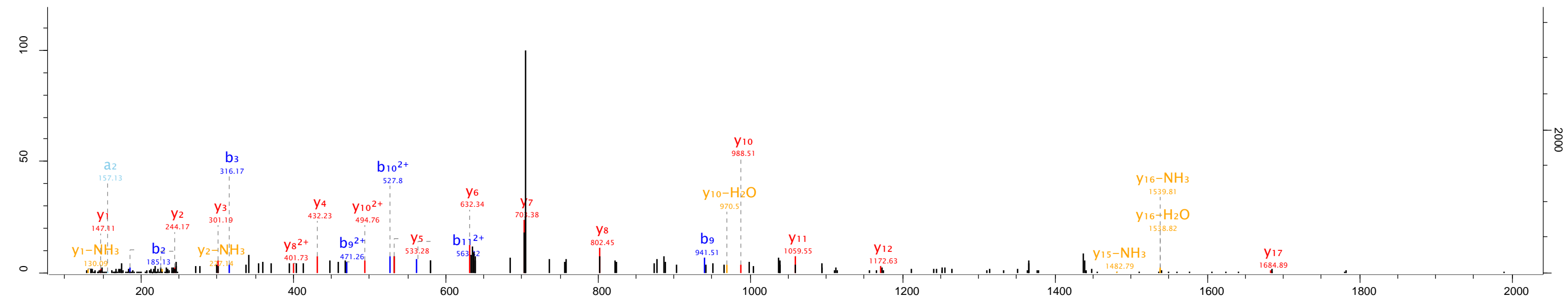


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

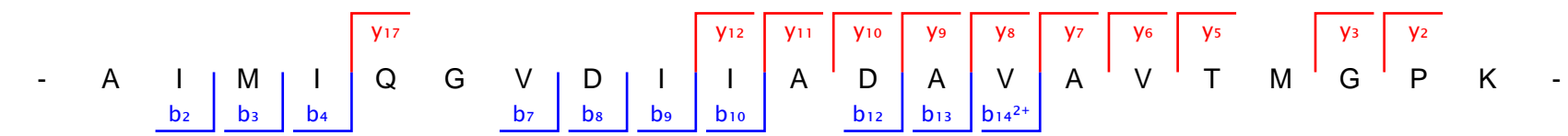
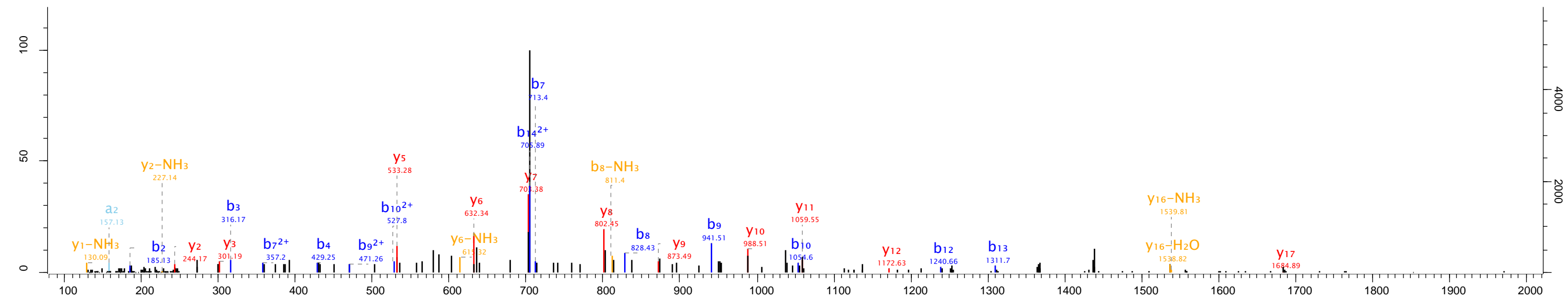
Raw file 2015-01-05_CL03_XenEmb_x2 Scan 38870 Method ITMS; HCD Score 50.87 m/z 667.36



Raw file 2015-01-05_CL03_XenEmb_x2 Scan 39332 Method ITMS; HCD Score 39.65 m/z 705.38

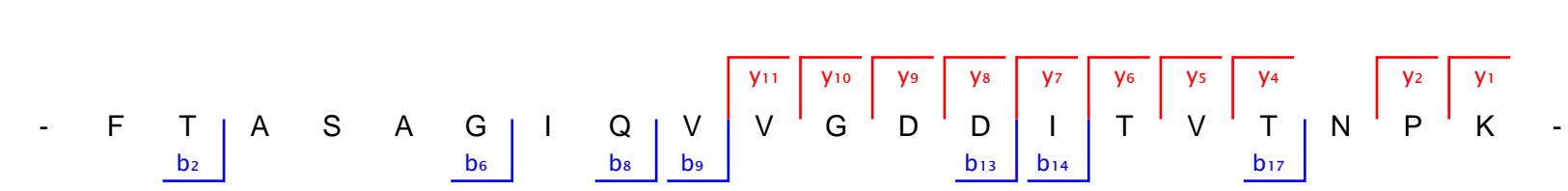
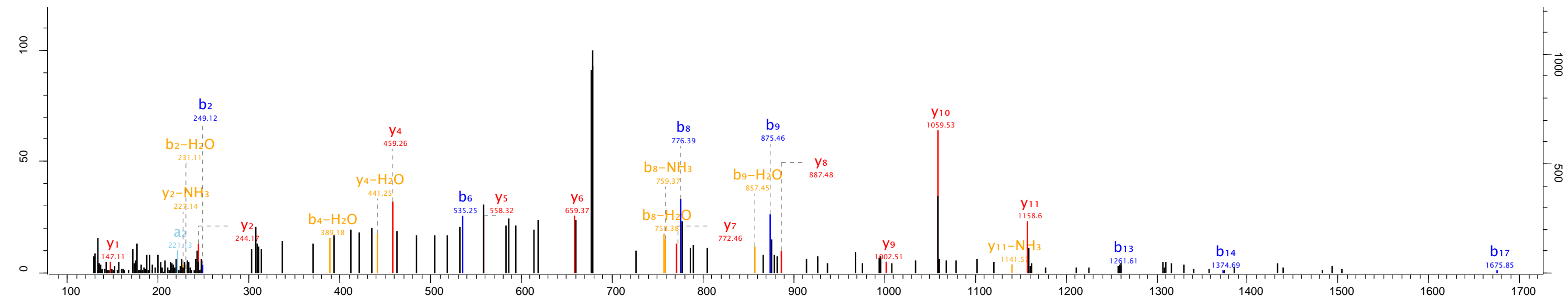


Raw file 2015-01-05_CL03_XenEmb_x2
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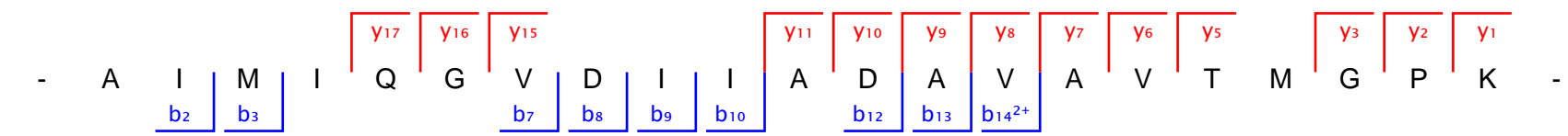
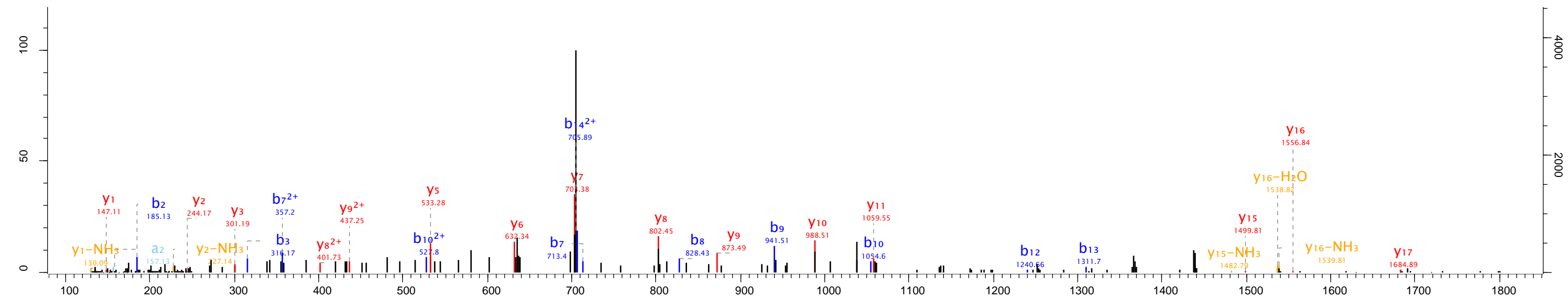


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 39382 Method: ITMS; HCD Score: 52.72 m/z: 678.36

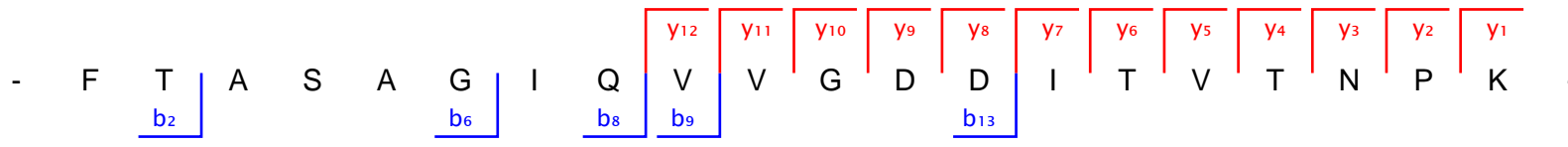
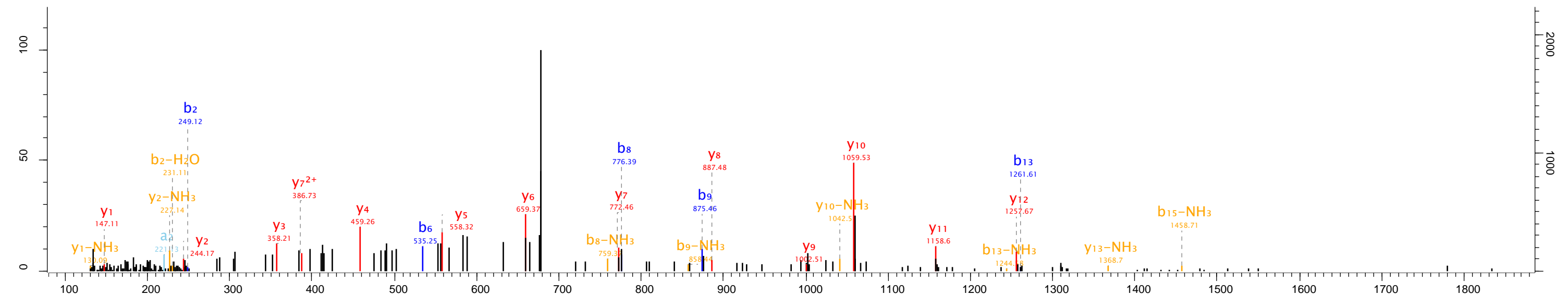


Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 39385 Method: ITMS; HCD Score: 75.06 m/z: 705.38

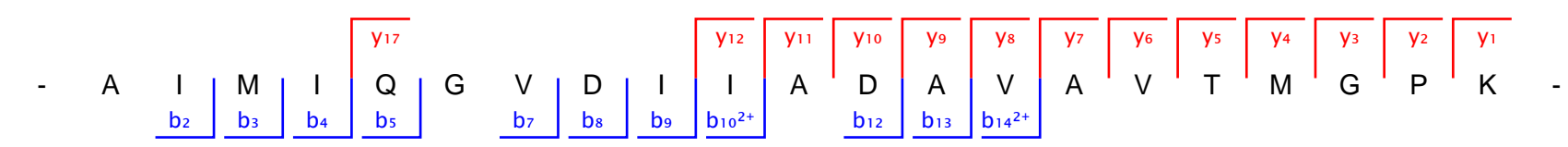
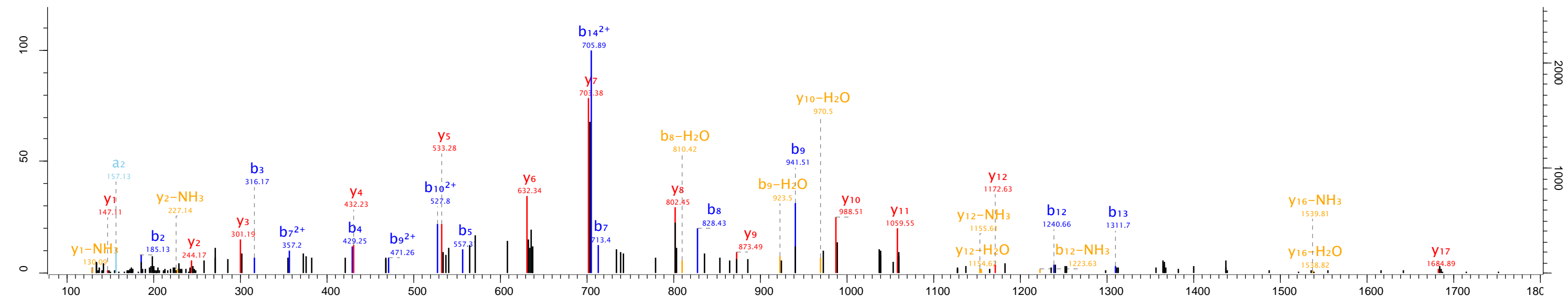


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

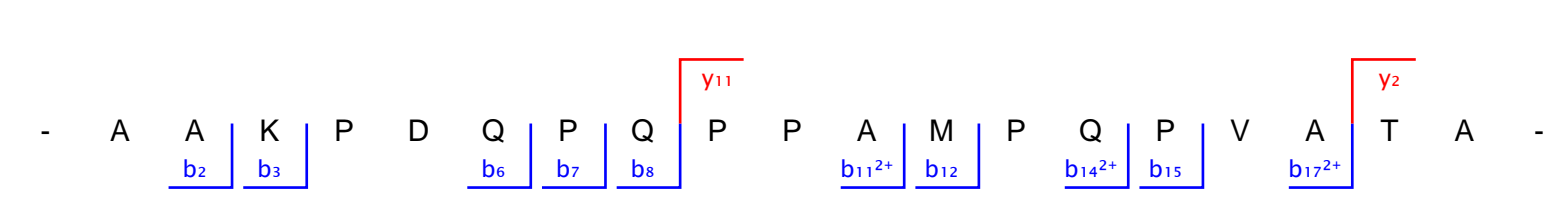
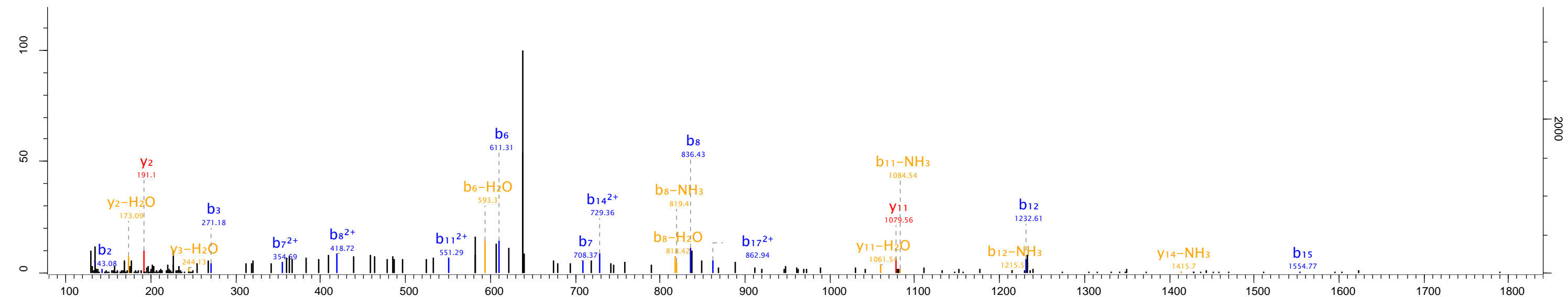
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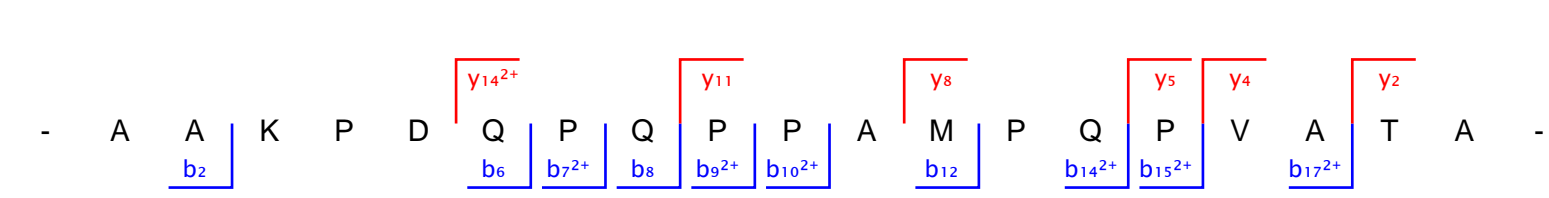
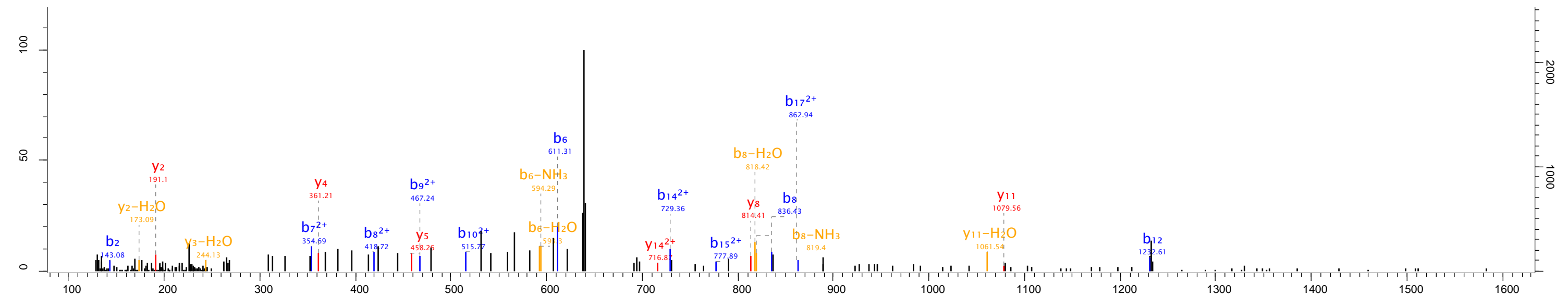
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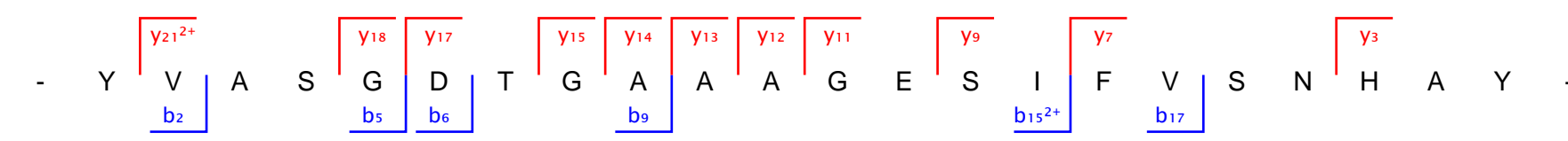
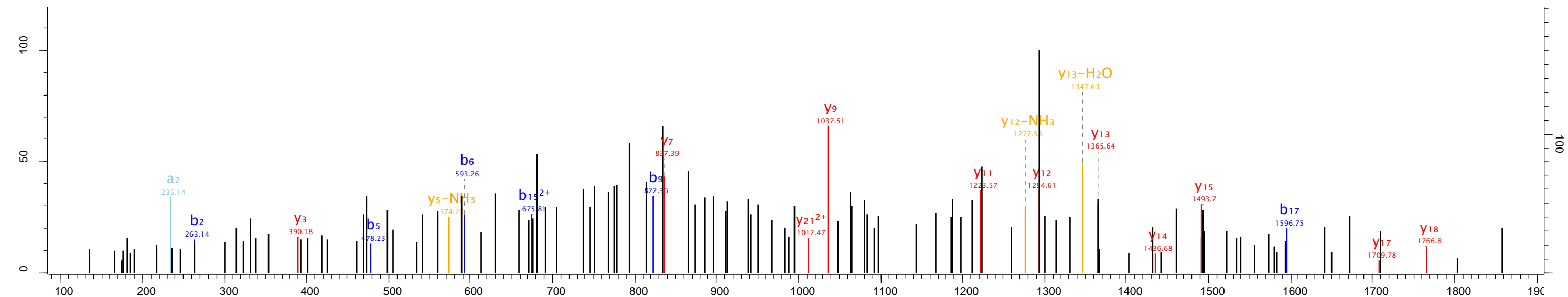
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 Scan: 39713 Method: ITMS; HCD Score: 60.31 m/z: 639



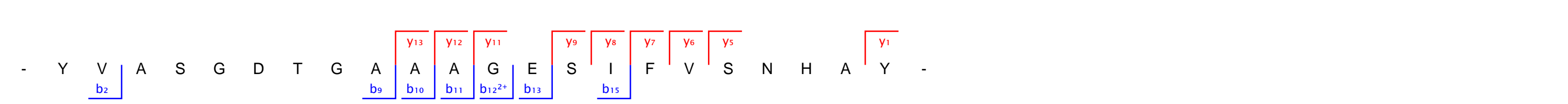
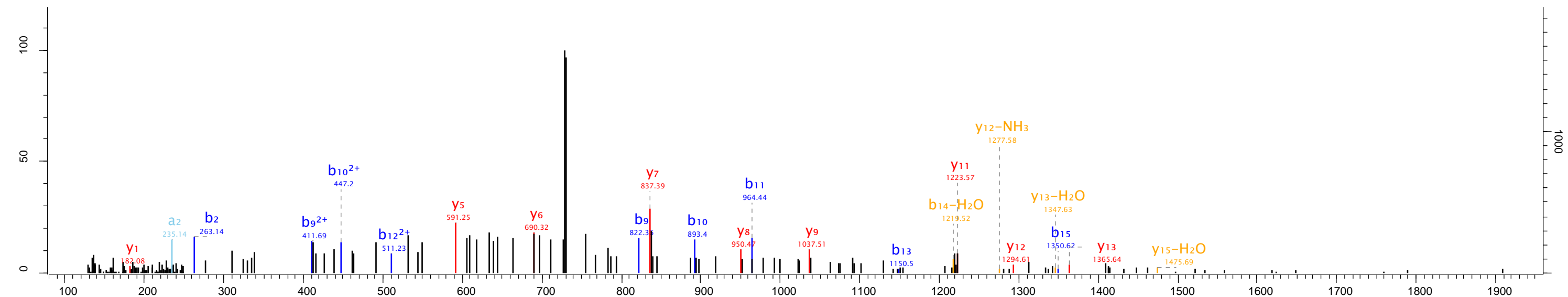
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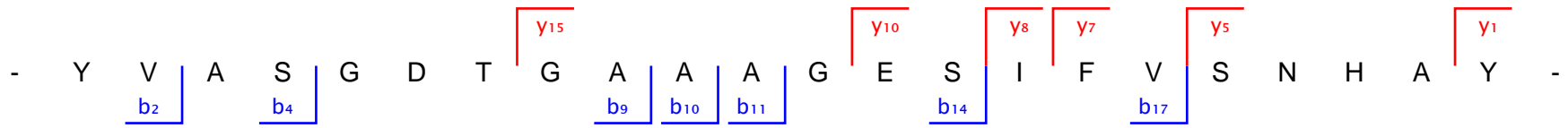
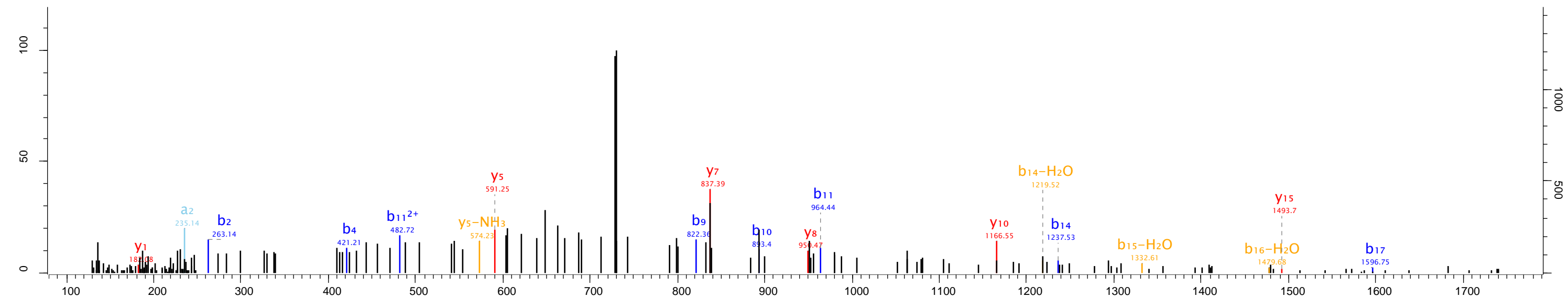
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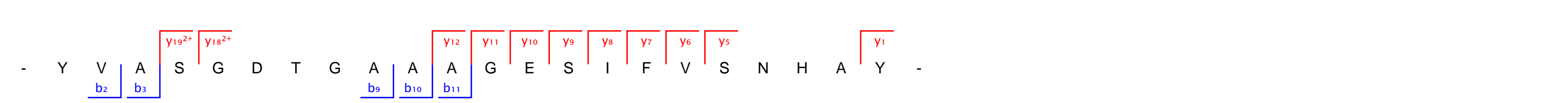
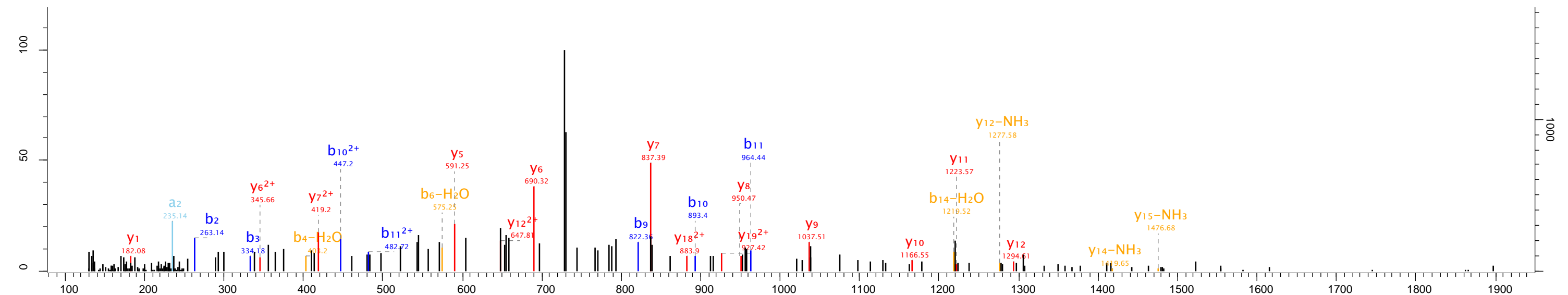
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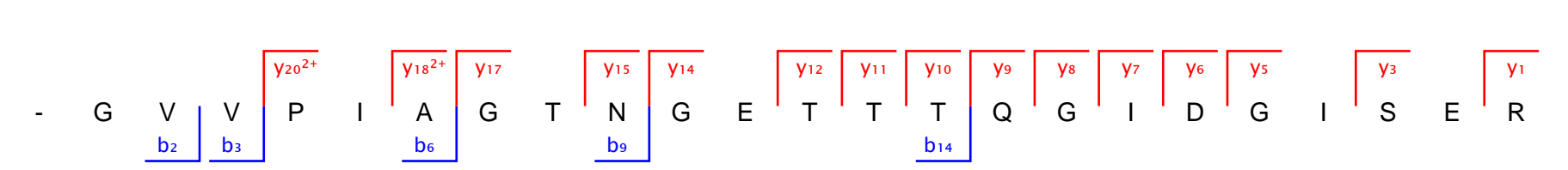
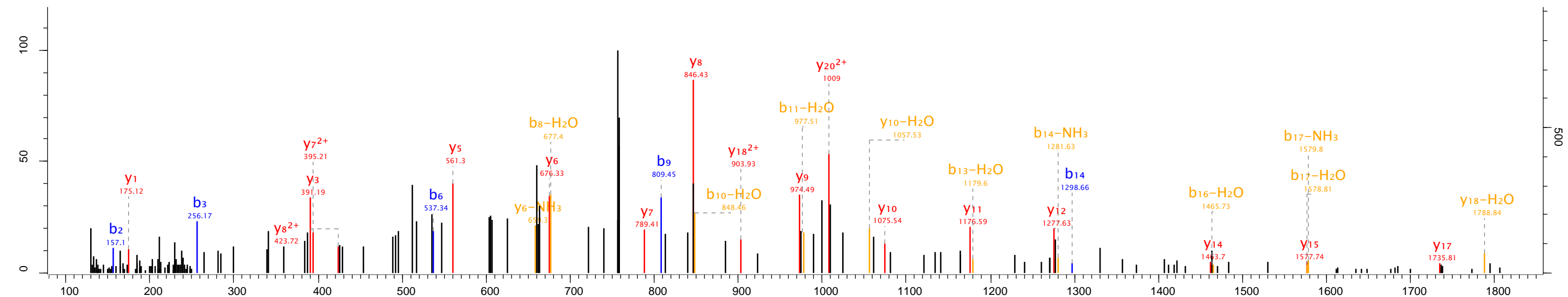
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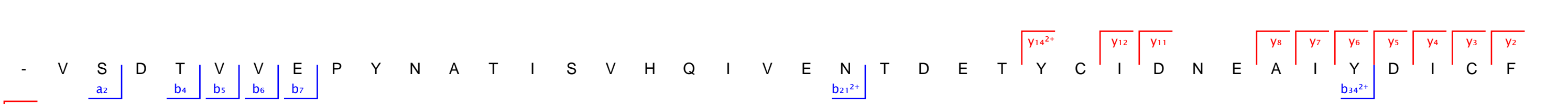
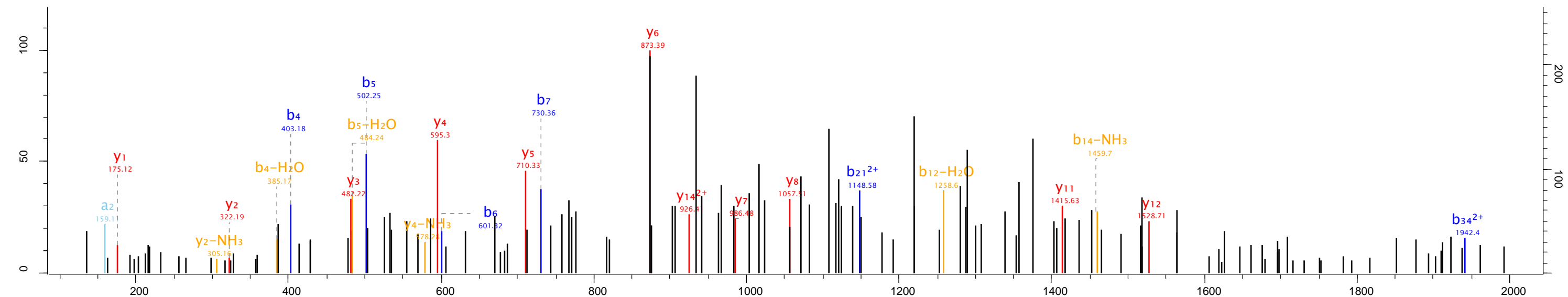
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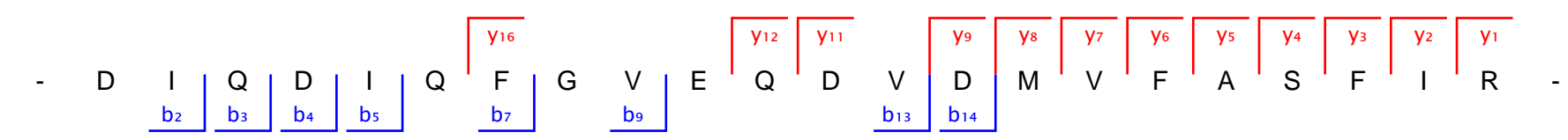
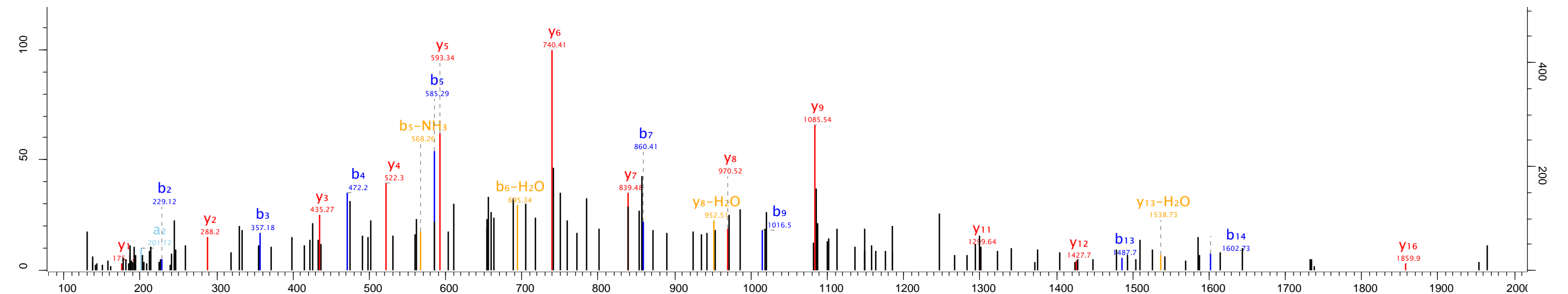


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 Score: 30.71
 m/z: 1149.53



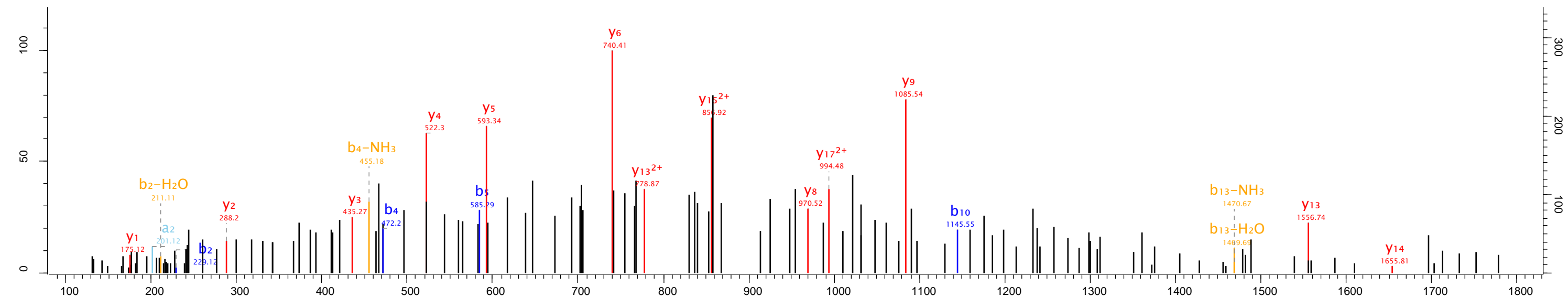
R - Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 42315
 Method: ITMS; HCD
 Score: 45.3
 m/z: 858.42



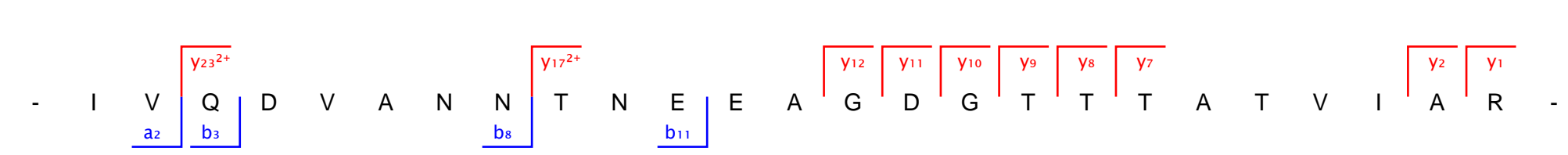
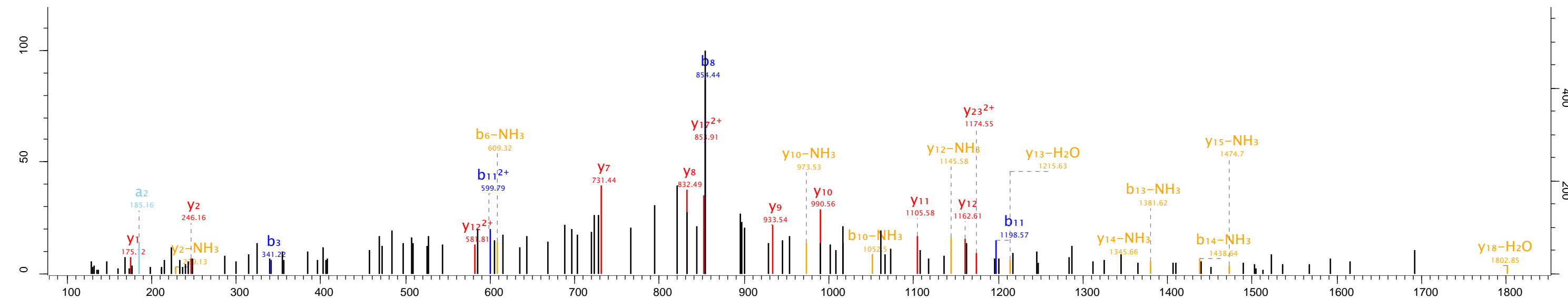
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
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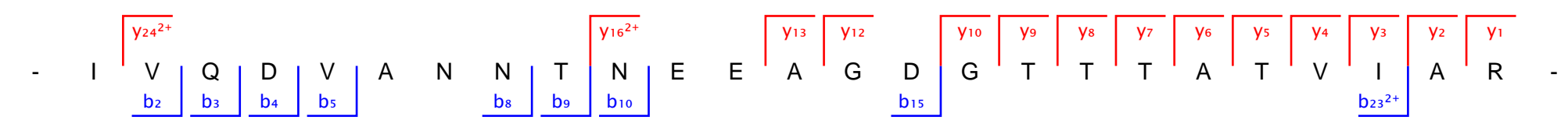
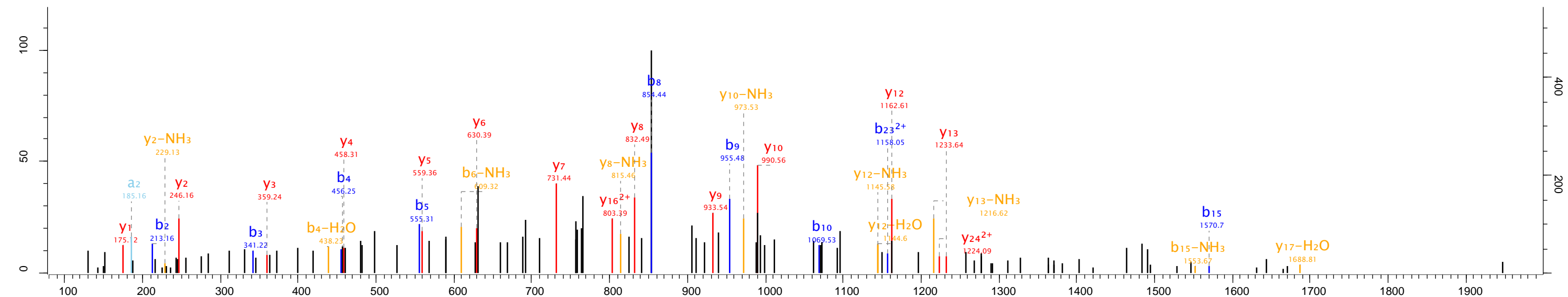


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

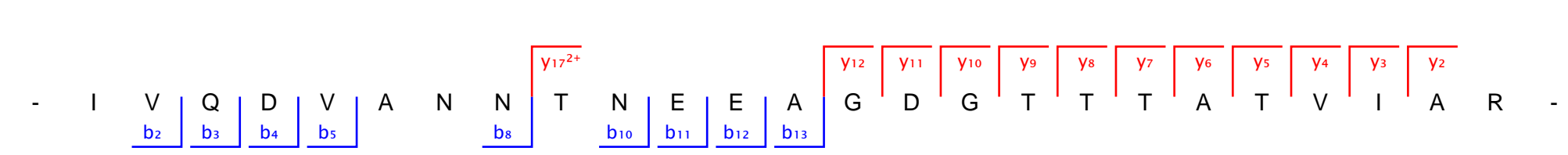
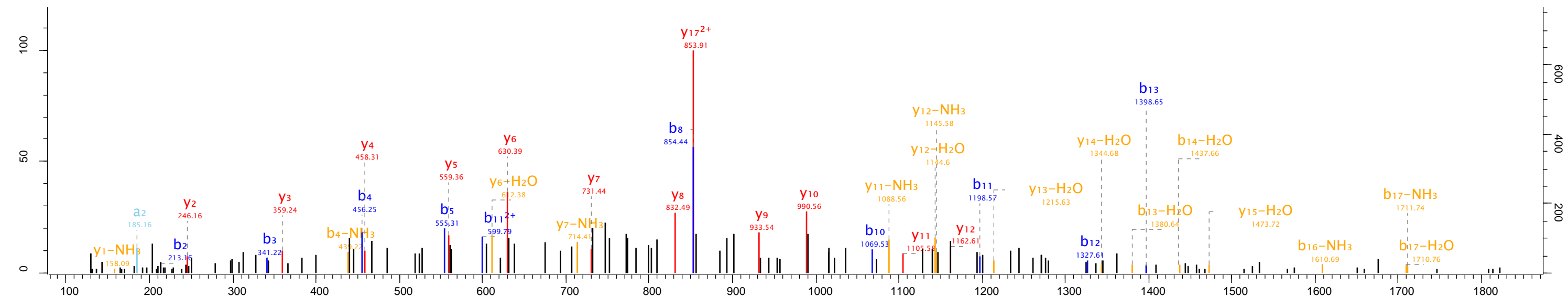
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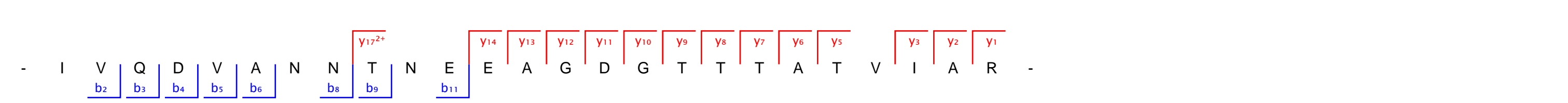
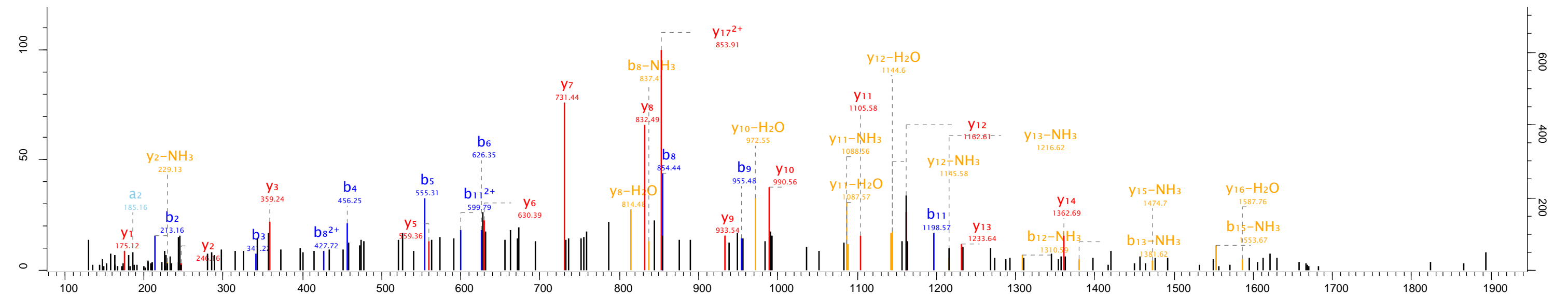
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 Scan: 42650 Method: ITMS; HCD Score: 87.47 m/z: 854.08



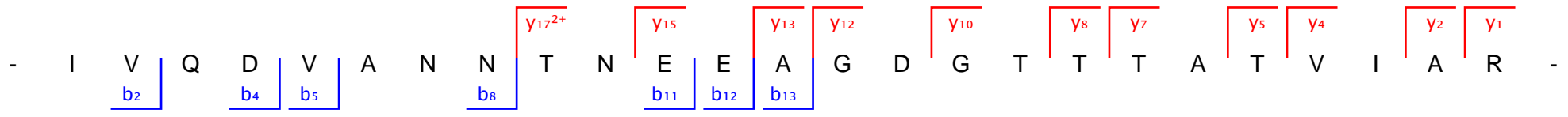
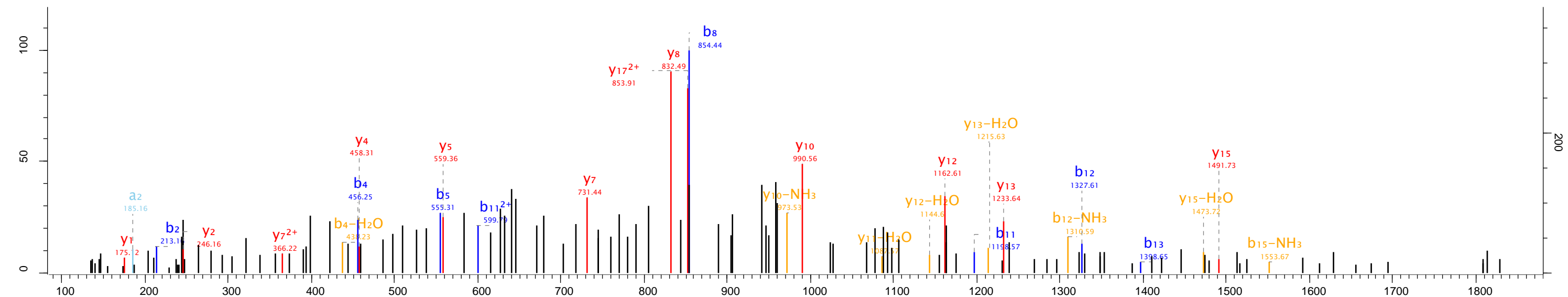
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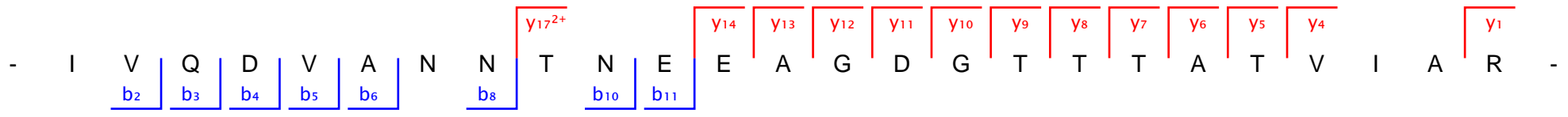
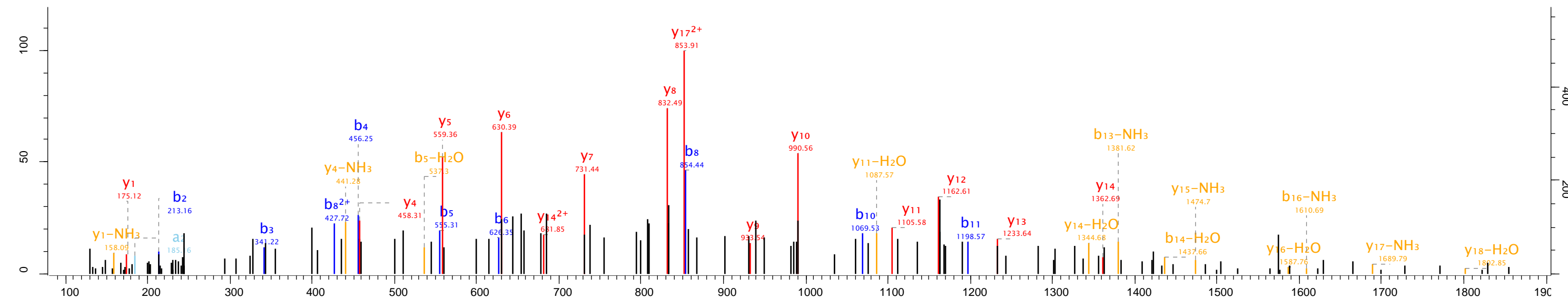
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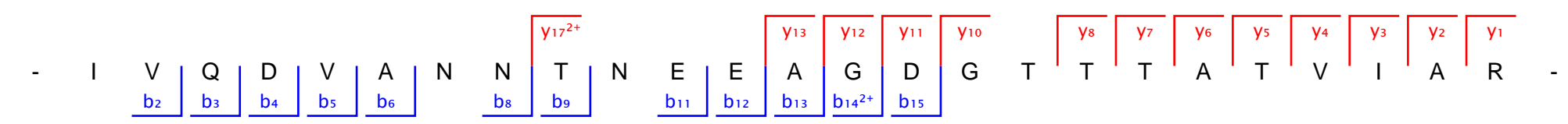
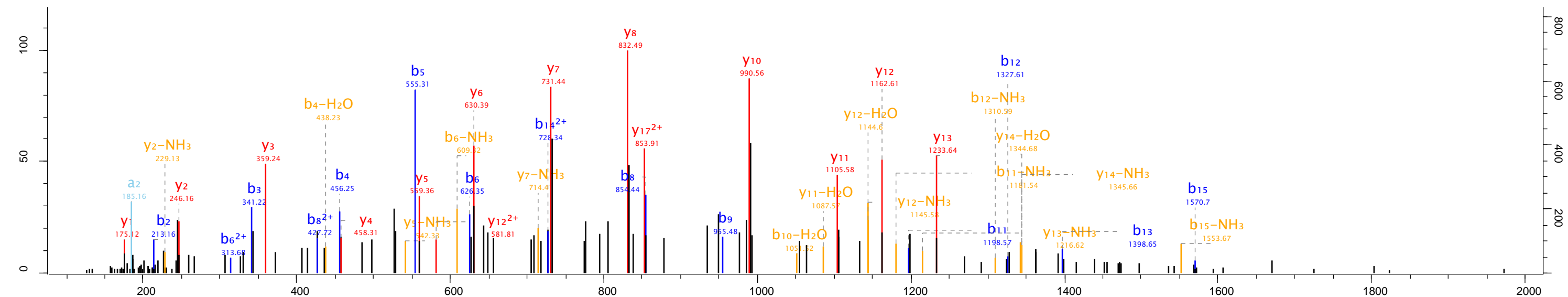
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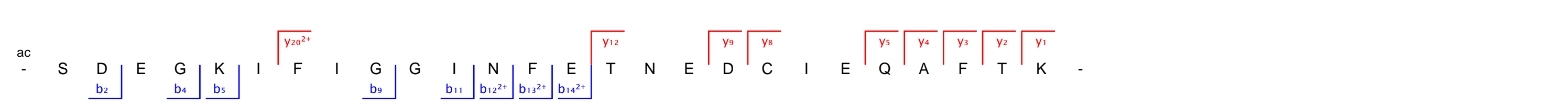
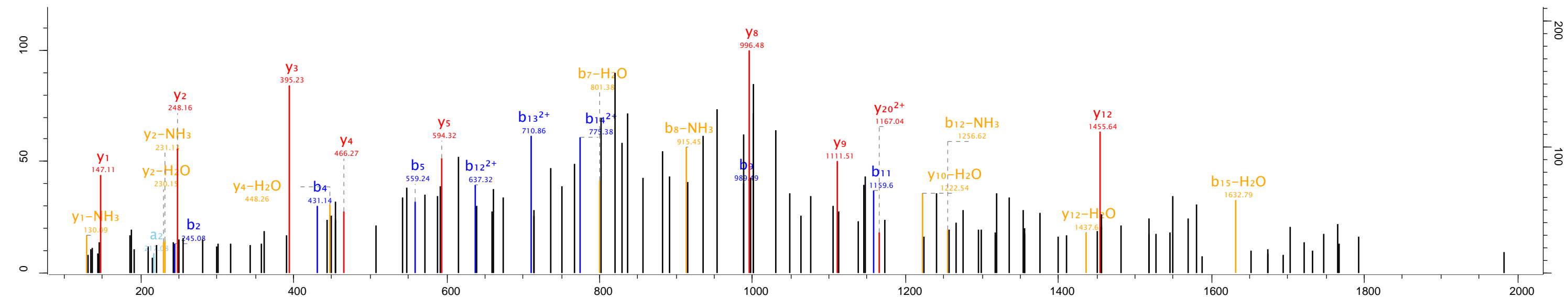
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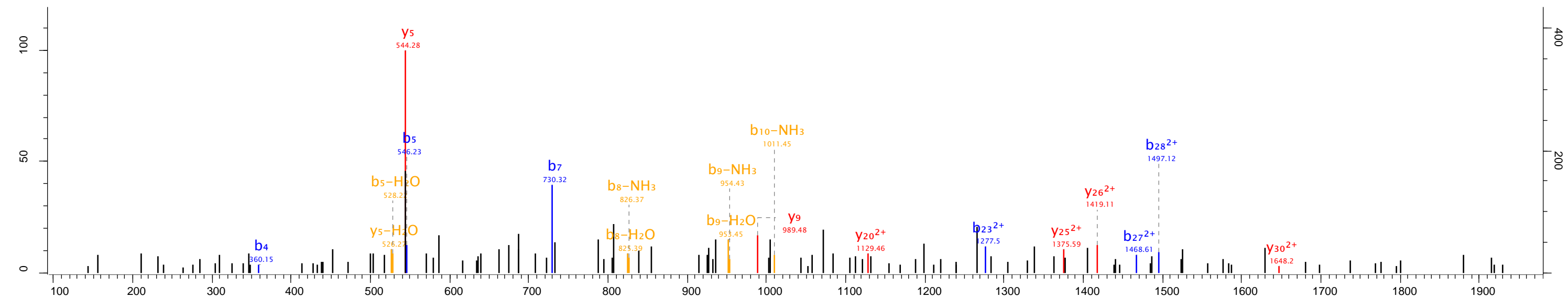
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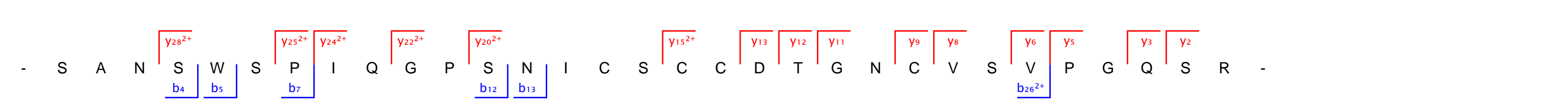
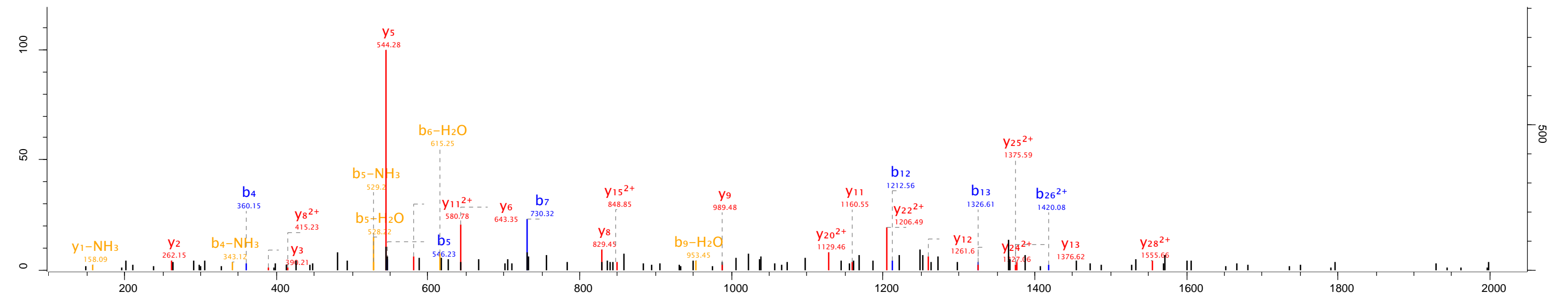
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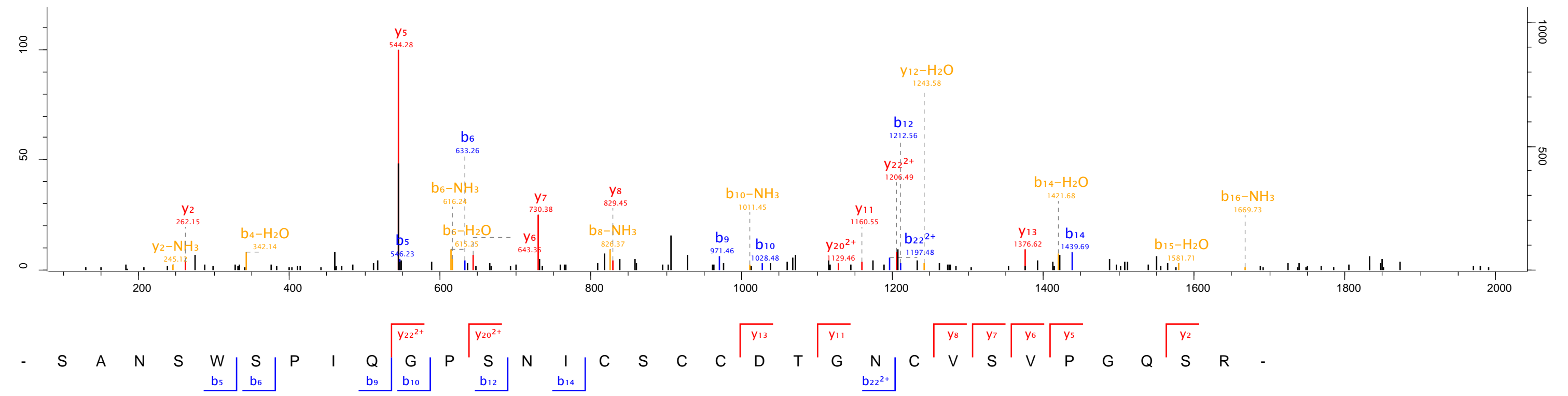
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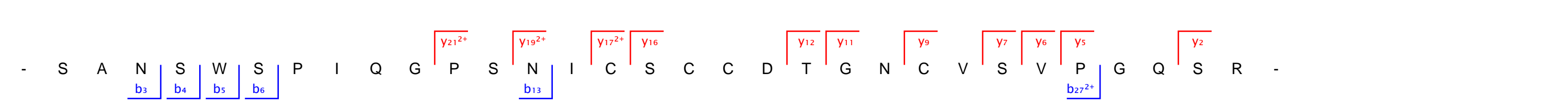
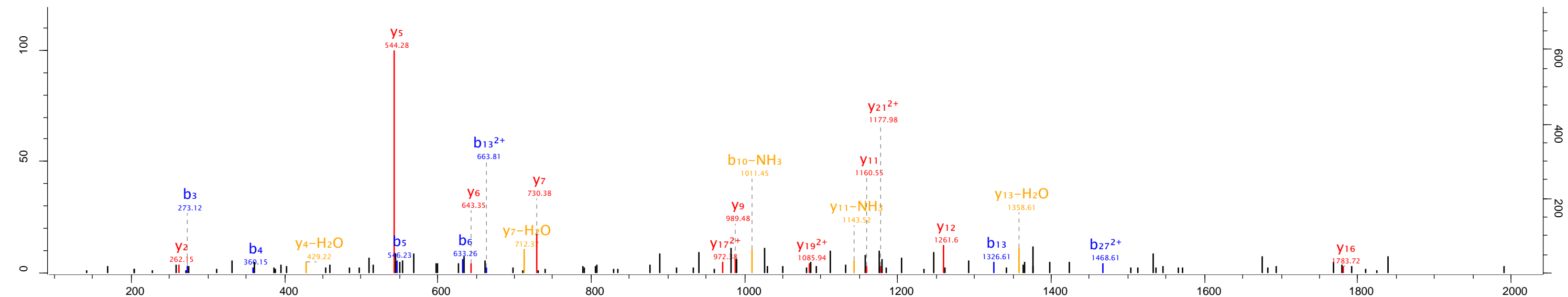


Raw file: 2015-01-05_CL03_XenEmb_x2
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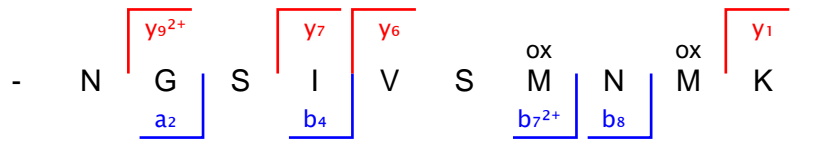
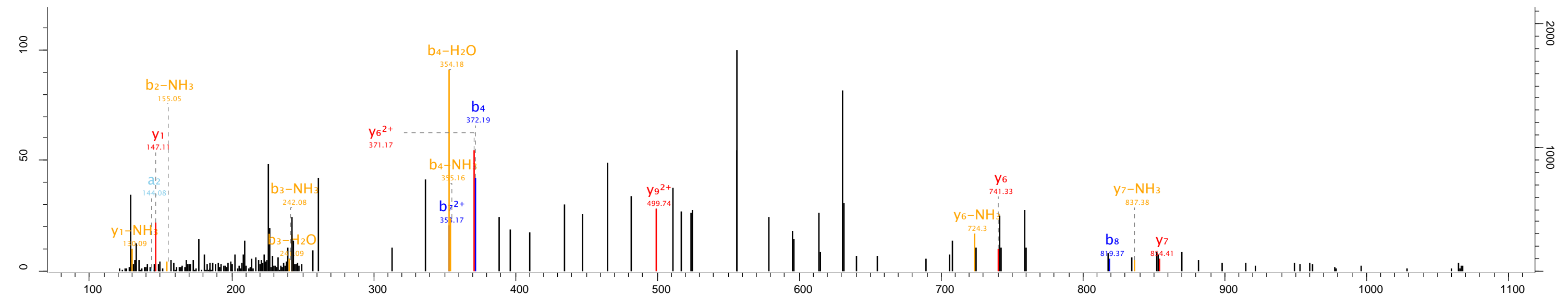


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file Scan Method Score m/z
 2015-01-05_CL03_XenEmb_x2 45891 ITMS; HCD 24.4 1128.81

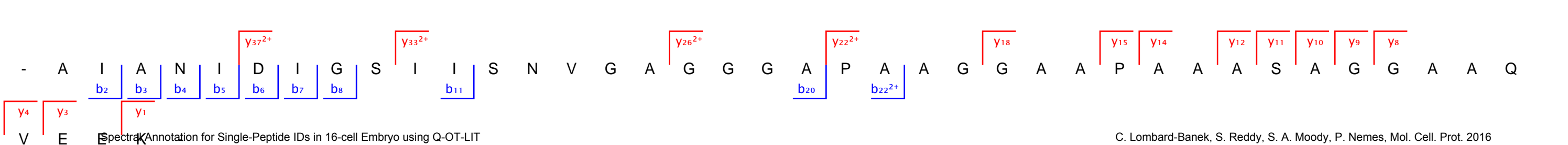
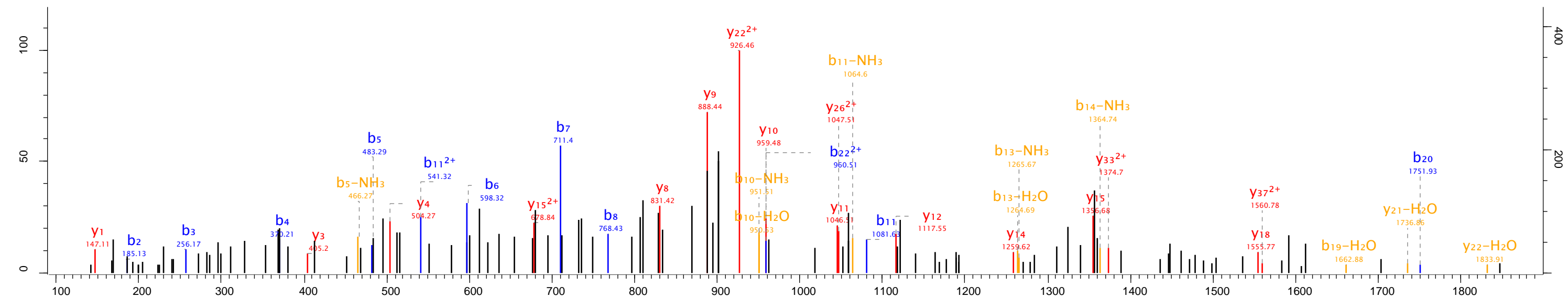


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Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

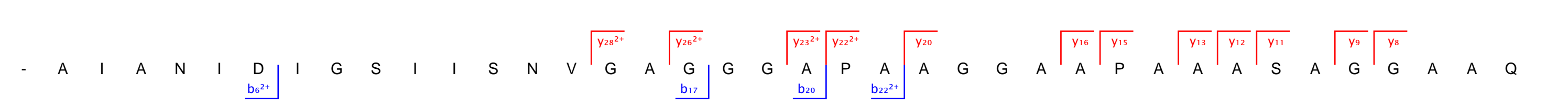
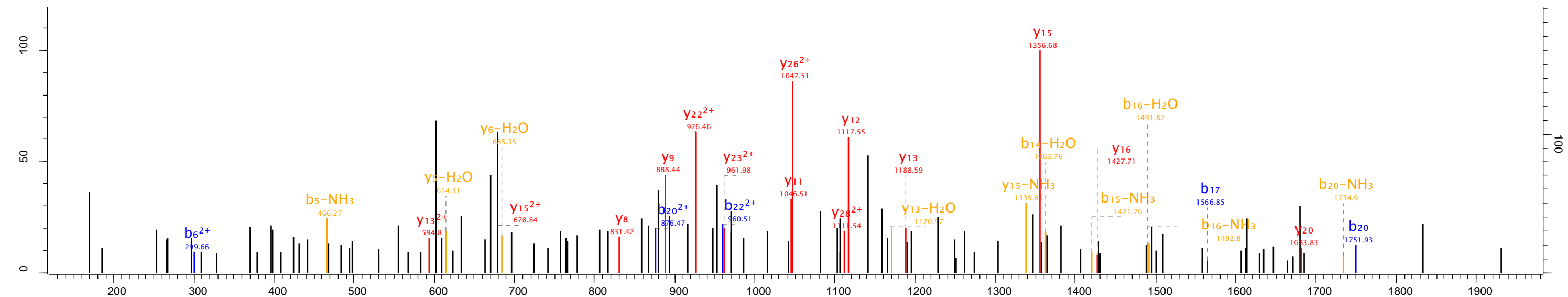
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Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

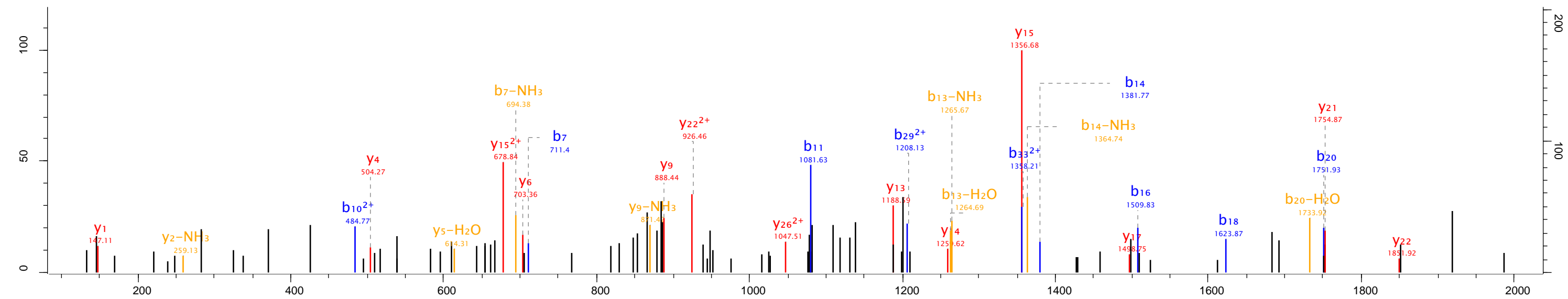
C. Lombard-Banek, S. Reddy, S. A. Moody, P. Nemes, Mol. Cell. Prot. 2016

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 48555
 Method: ITMS; HCD
 Score: 19.74
 m/z: 1201.95



V E SpectraK Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file Scan Method Score m/z
 2015-01-05_CL03_XenEmb_x2 48567 ITMS; HCD 52.33 1202.29



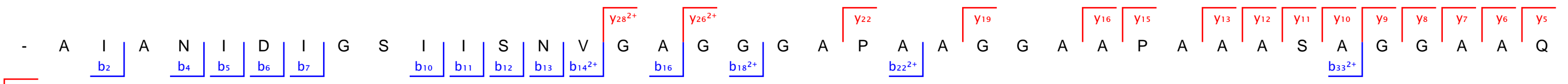
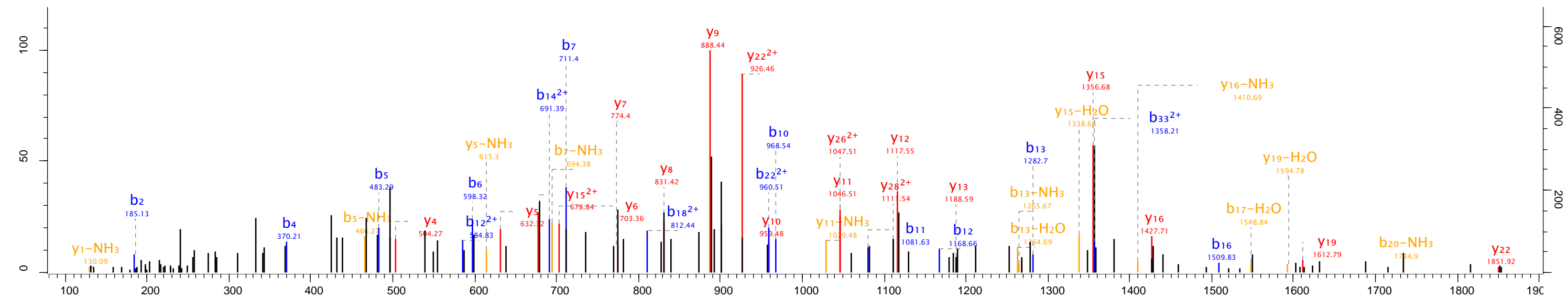
- A I A N I D I G S I I S N V G A G G G A P A A G G A A P A A S A G G A A Q

Fragmentation mapping (b and y ions) is shown below the peptide sequence:

- Blue brackets (b ions):** b7 (I-D), b10²⁺ (I), b11 (I), b14 (V), b16 (A), b18 (G), b20 (A), b29²⁺ (A), b33²⁺ (A).
- Red brackets (y ions):** y4 (S), y1 (I), y26²⁺ (G), y22 (P), y21 (A), y17 (A), y15 (P), y14 (A), y13 (A), y9 (A), y6 (A).

V E S Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

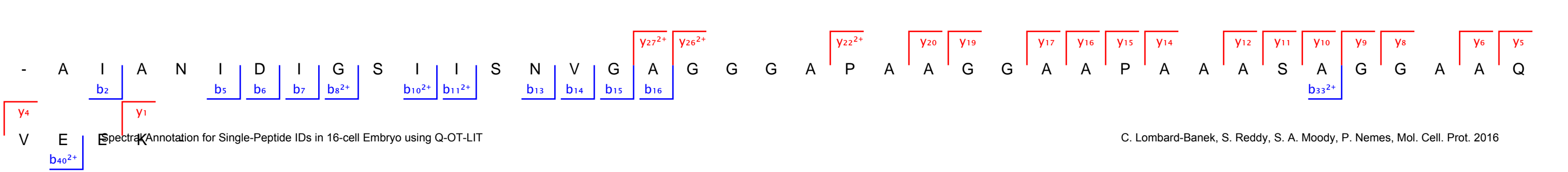
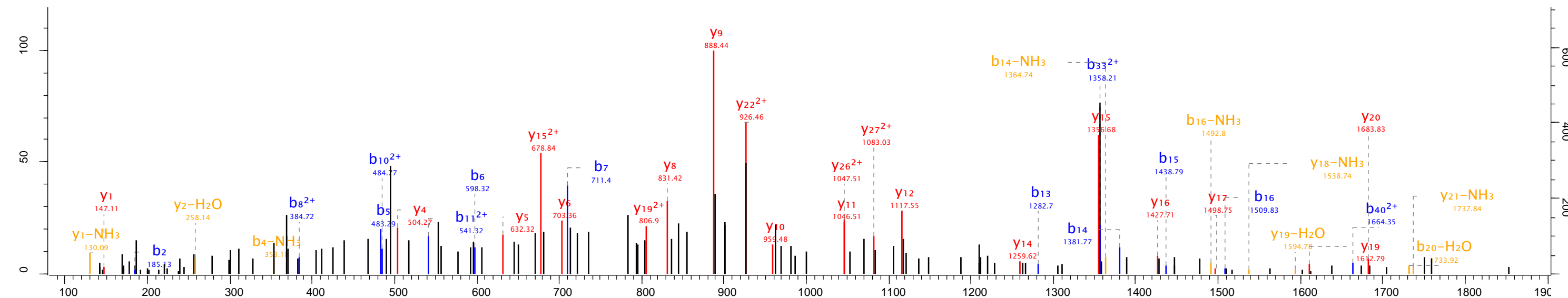
Raw file 2015-01-05_CL03_XenEmb_x2 Scan 48649 Method ITMS; HCD Score 69.73 m/z 901.97



V E SpectraK Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

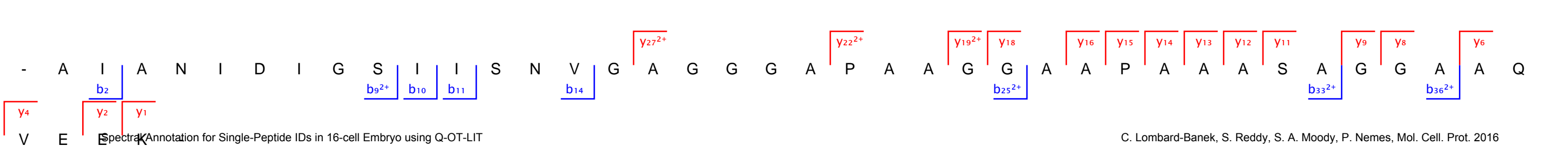
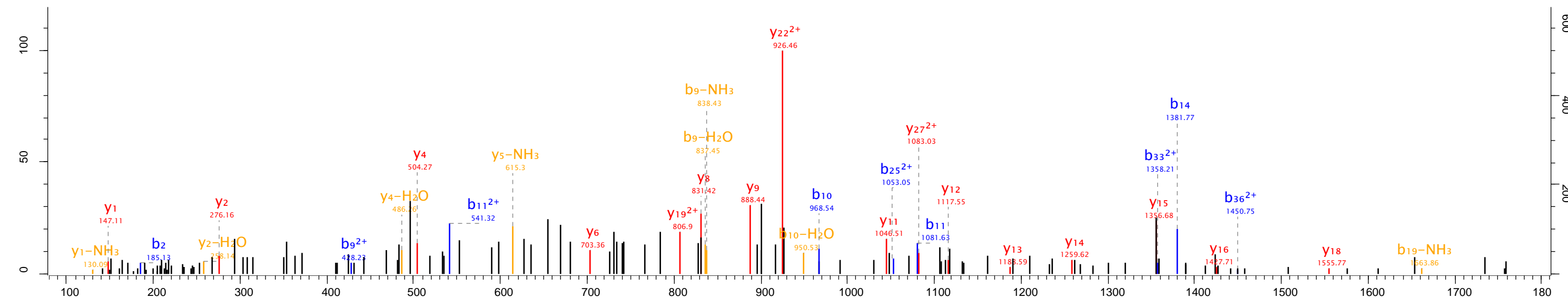
C. Lombard-Banek, S. Reddy, S. A. Moody, P. Nemes, Mol. Cell. Prot. 2016

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 48655 Method: ITMS; HCD Score: 58.72 m/z: 901.96



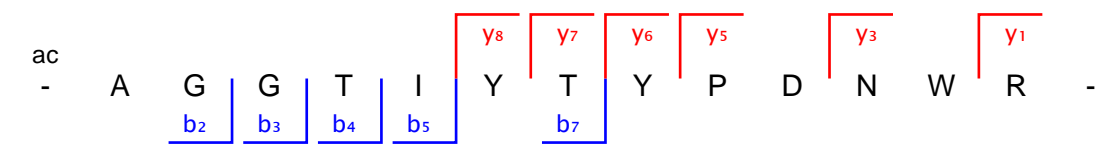
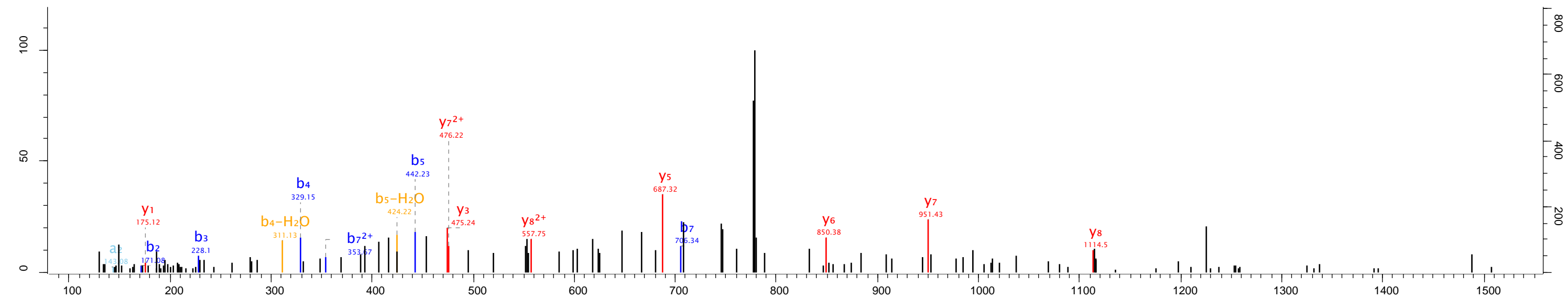
Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file Scan Method Score m/z
 2015-01-05_CL03_XenEmb_x2 48821 ITMS; HCD 24.42 901.97

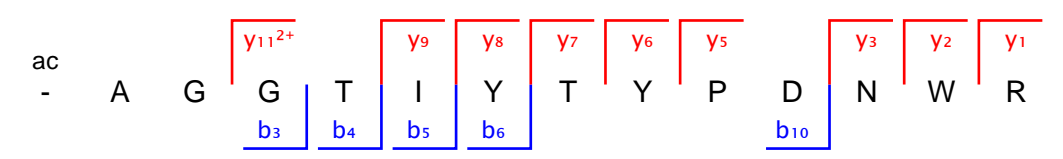
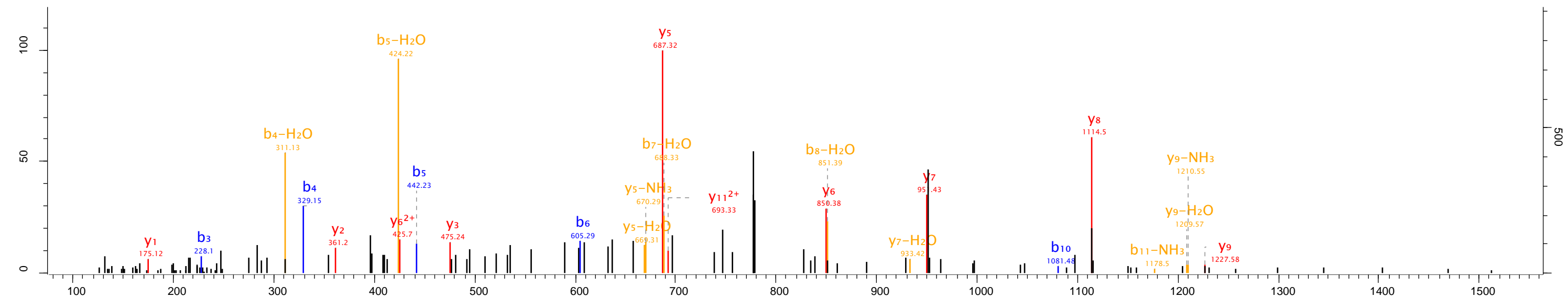


Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 50600 Method: ITMS; HCD Score: 62.09 m/z: 778.86

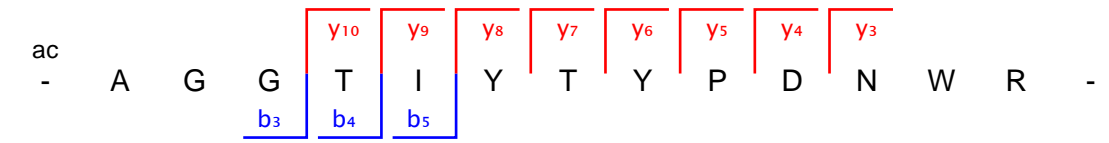
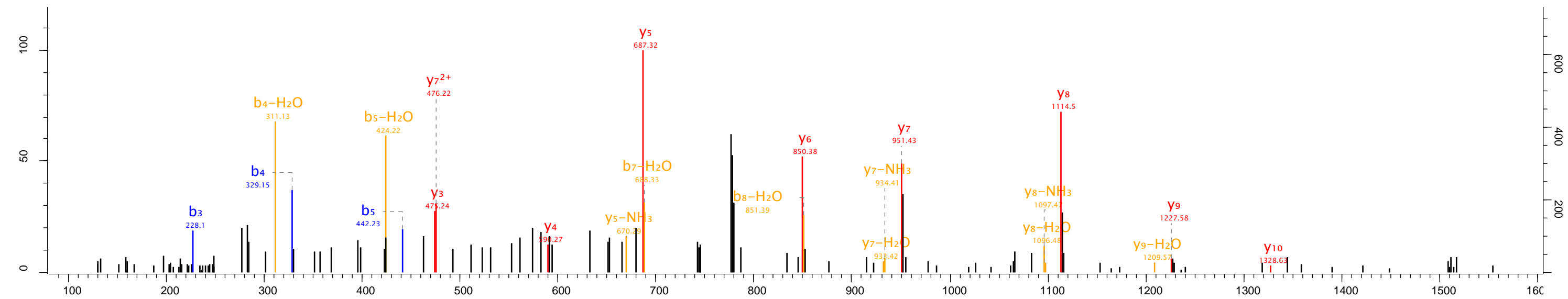


Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 50838 Method: ITMS; HCD Score: 87.72 m/z: 778.36



Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT

Raw file: 2015-01-05_CL03_XenEmb_x2
 Scan: 50844 Method: ITMS; HCD Score: 81.57 m/z: 778.36



Spectral Annotation for Single-Peptide IDs in 16-cell Embryo using Q-OT-LIT