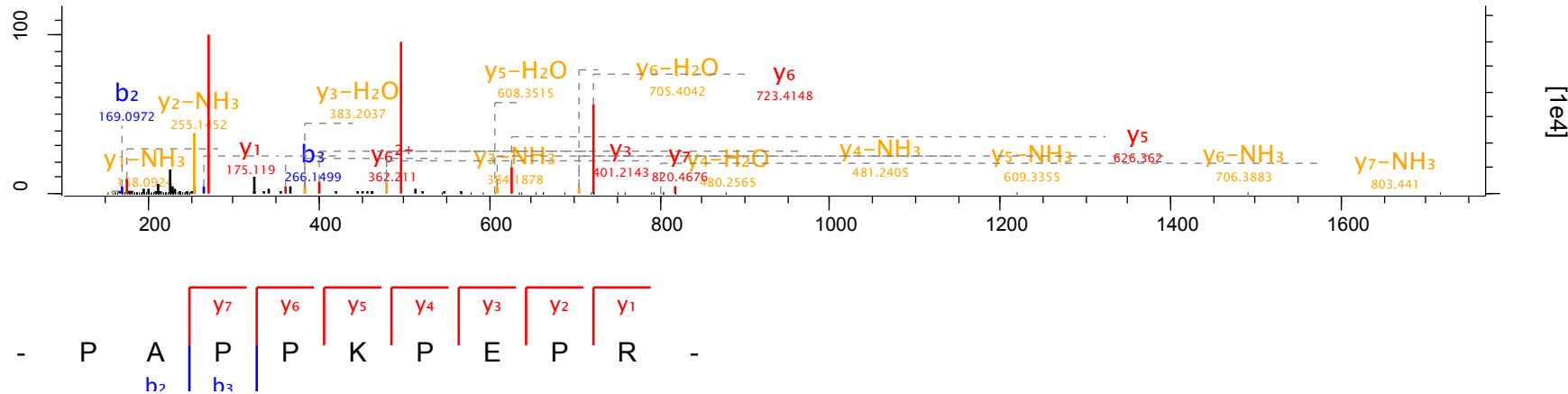
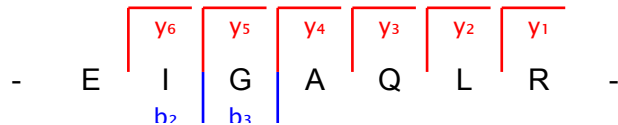
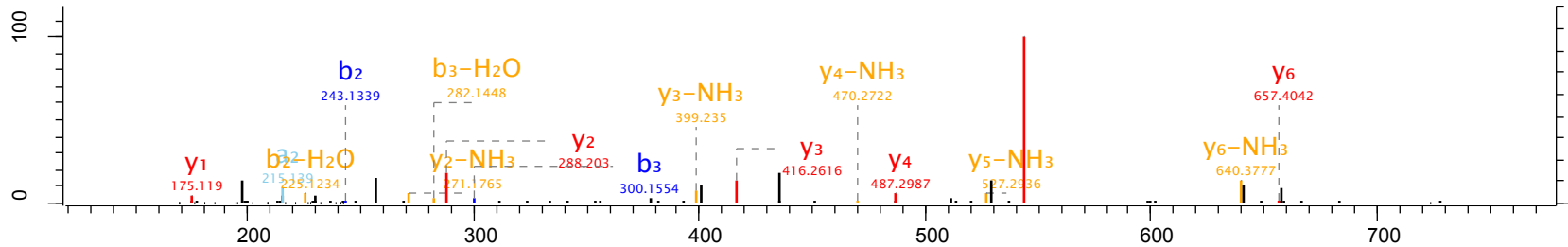


Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract1_dyn_5ul_D1_01_367	5371	TOF; CID	131.06	330.19	HMGN4



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract1_dyn_5ul_D1_01_367	11637	TOF; CID	120.9	393.73	BBC3



Raw file

20140918_fract1_dyn_5ul_D1_01_367

Scan

12432

Method

TOF; CID

Score

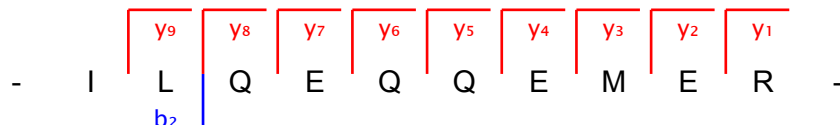
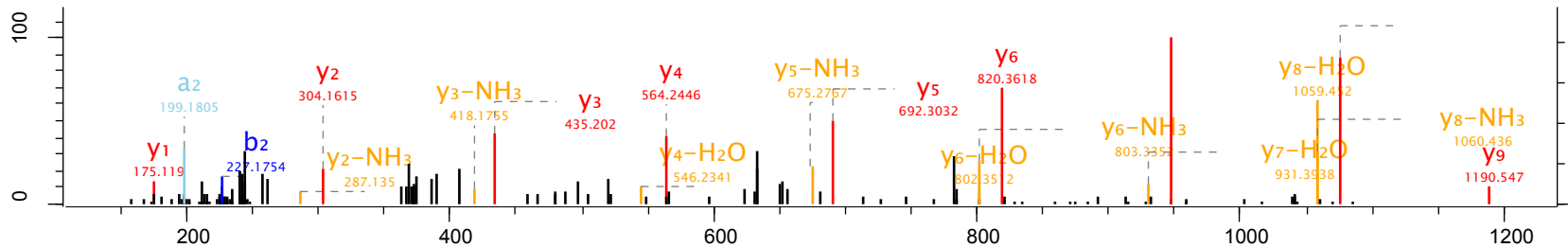
125.75

m/z

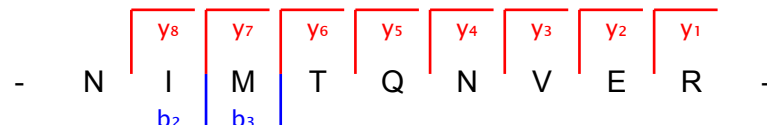
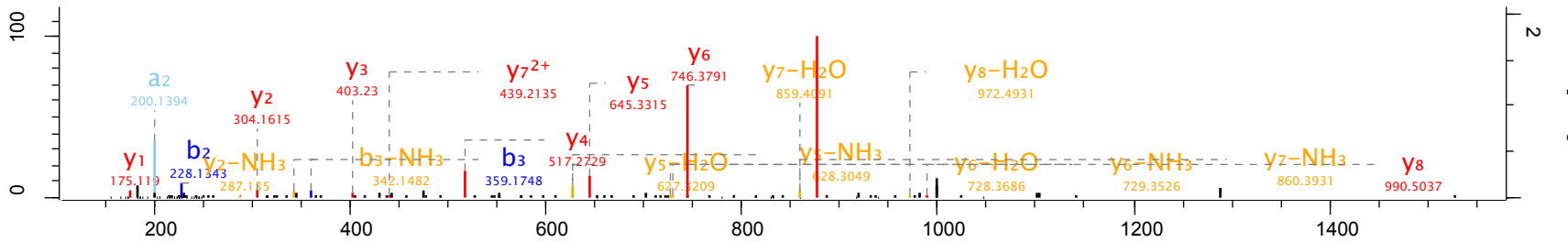
652.32

Gene names

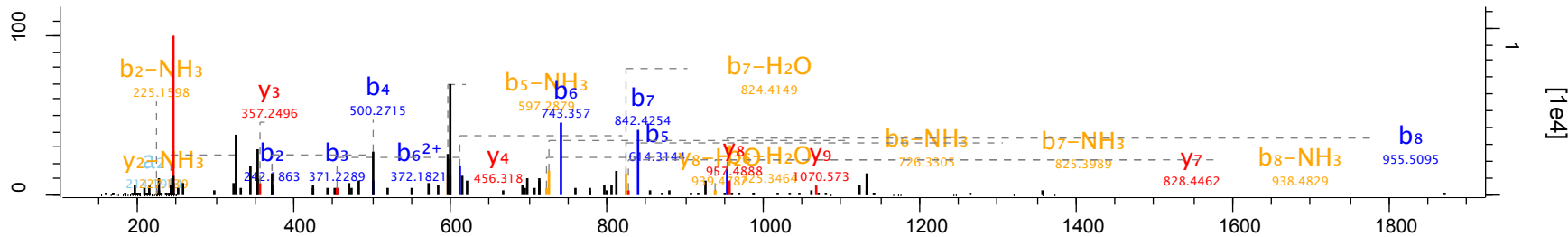
USH1C



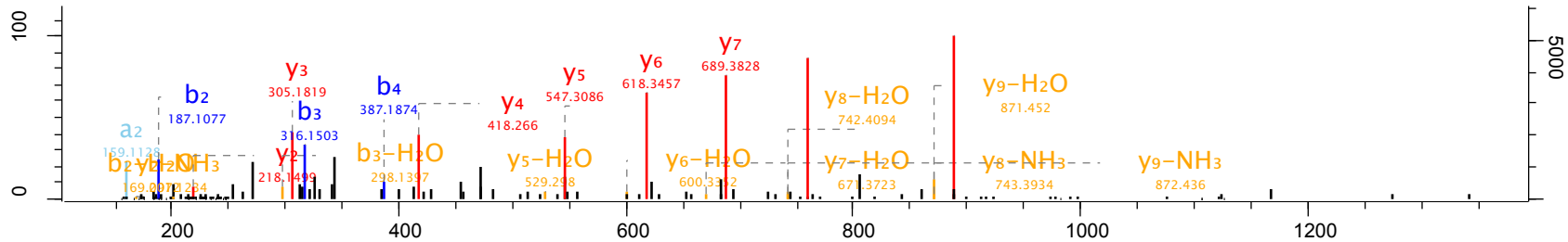
Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract1_dyn_5ul_D1_01_367	13249	TOF; CID	155.84	552.78	VAMP8



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract1_dyn_5ul_D1_01_367	14036	TOF; CID	87.78	599.84	SDC4



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract1_dyn_5ul_D1_01_367	14149	TOF; CID	91.31	538.29	PTMS



- S V E A A A E L S A K -

b₂ b₃ b₄

y₉ y₈ y₇ y₆ y₅ y₄ y₃ y₂

Raw file

20140918_fract1_dyn_5ul_D1_01_367

Scan

17331

Method

TOF; CID

Score

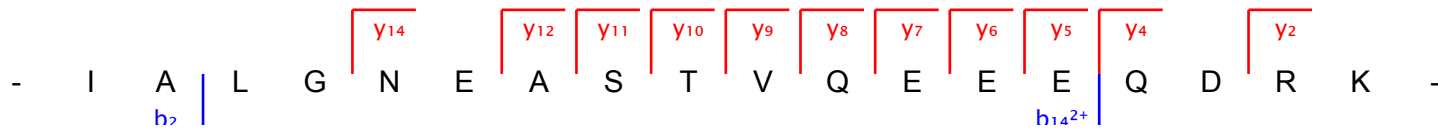
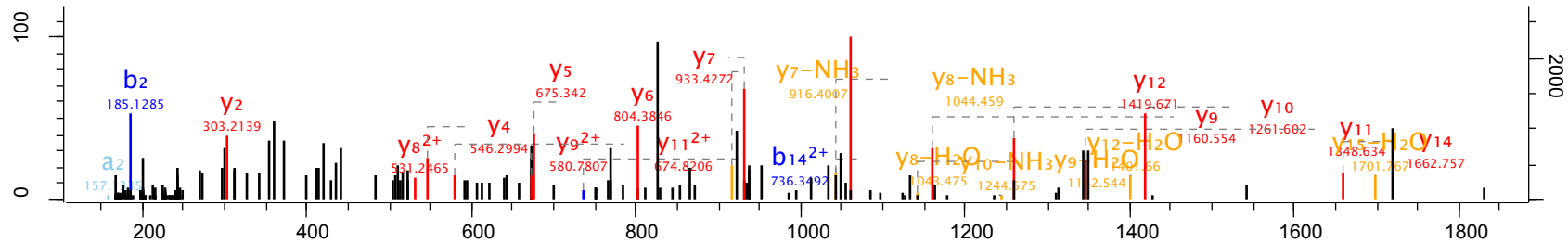
67.9

m/z

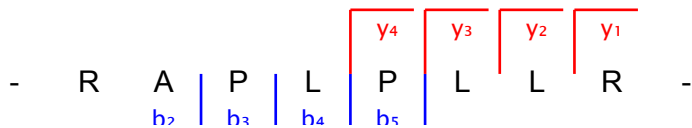
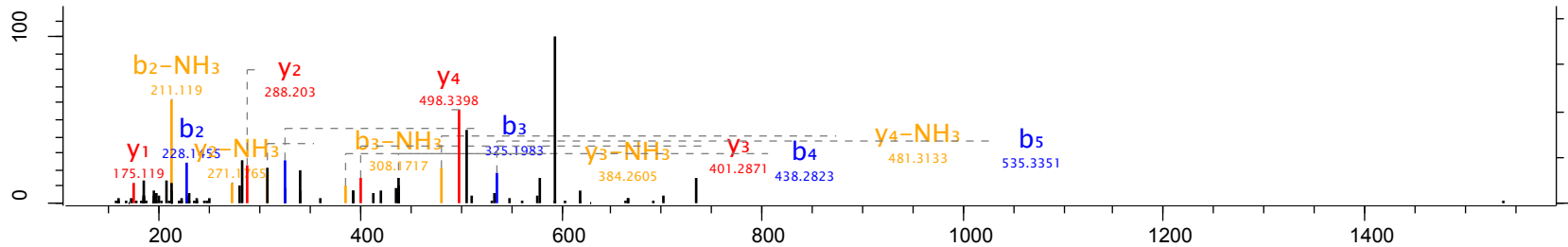
673.33

Gene names

NEK3



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract1_dyn_5ul_D1_01_367	18973	TOF; CID	83.75	312.54	ZNF668



Raw file

20140918_fract1_dyn_5ul_D1_01_367

Scan

19764

Method

TOF; CID

Score

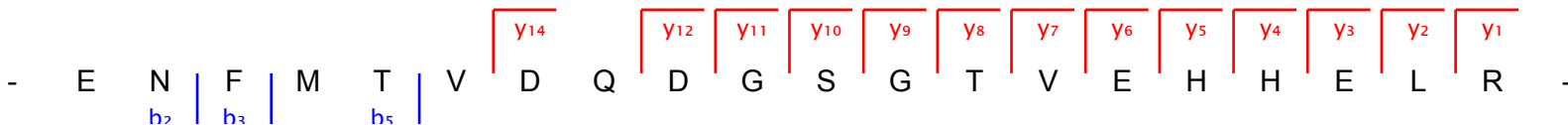
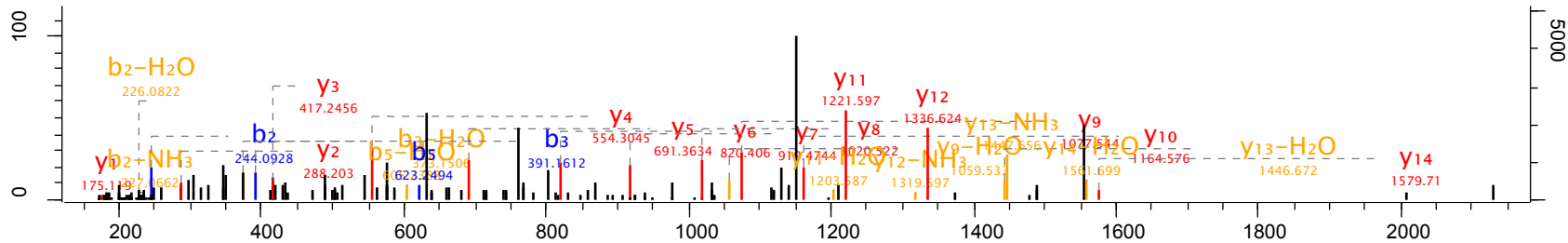
58.71

m/z

576.26

Gene names

GCA



Raw file

20140918_fract1_dyn_5ul_D1_01_367

Scan

22779

Method

TOF; CID

Score

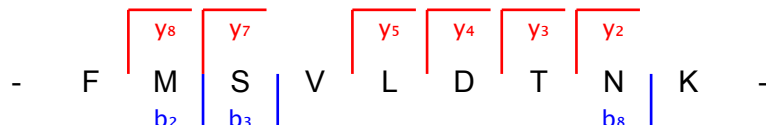
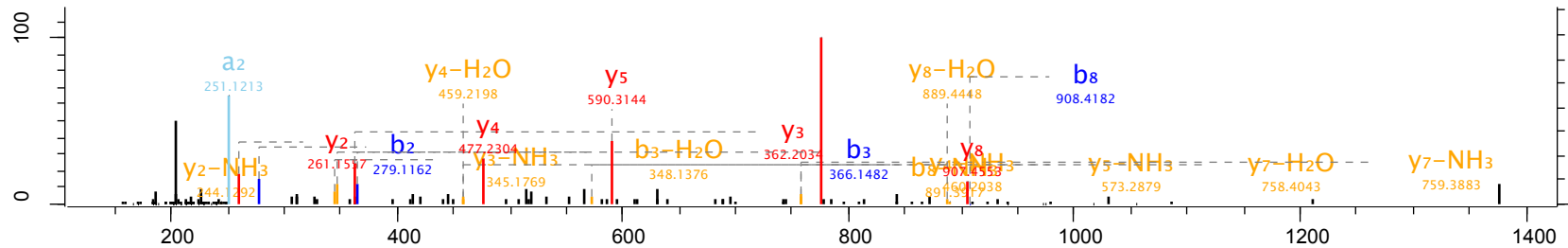
104.01

m/z

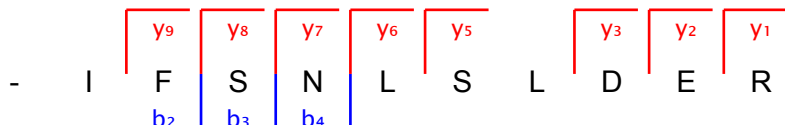
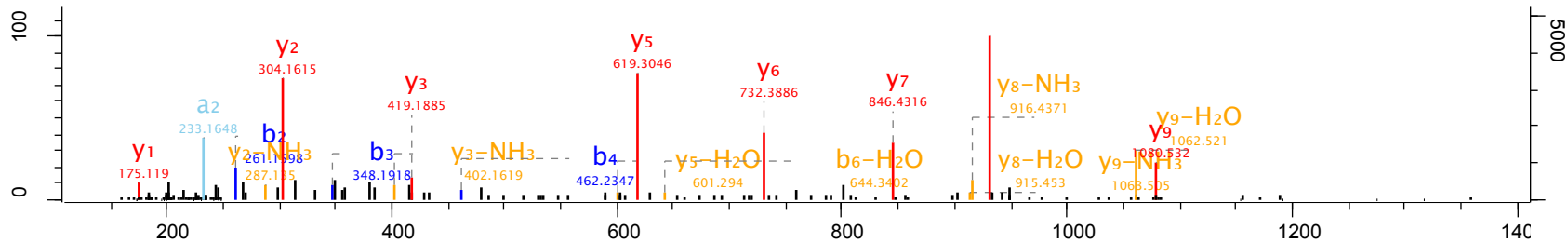
527.77

Gene names

S100A3



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract1_dyn_5ul_D1_01_367	25911	TOF; CID	106.4	597.31	FBXL17



Raw file

20140918_fract1_dyn_5ul_D1_01_367

Scan

25930

Method

TOF; CID

Score

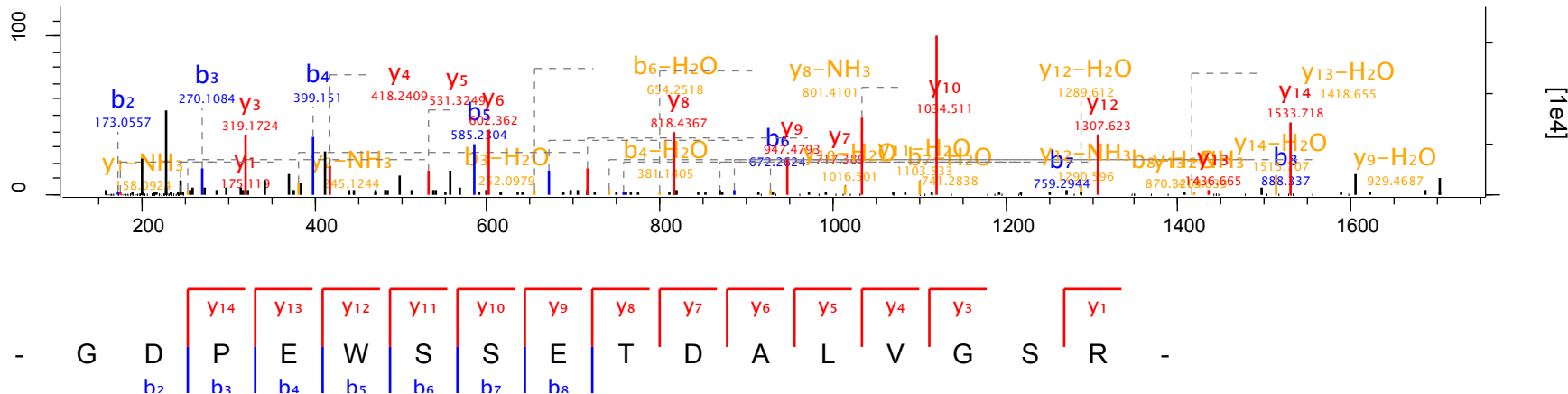
171.46

m/z

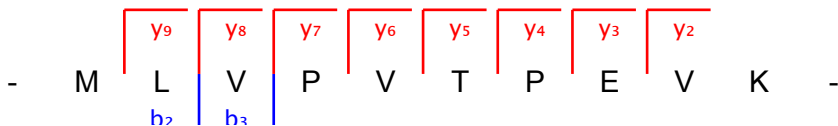
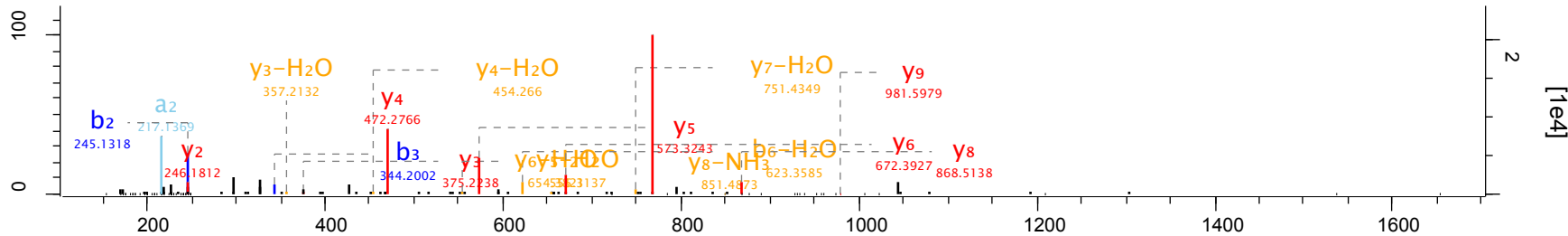
853.39

Gene names

TMEM179B



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract1_dyn_5ul_D1_01_367	27369	TOF; CID	68.49	556.82	HMG5



Raw file

20140918_fract1_dyn_5ul_D1_01_367

Scan

27688

Method

TOF; CID

Score

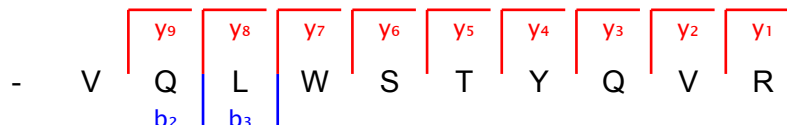
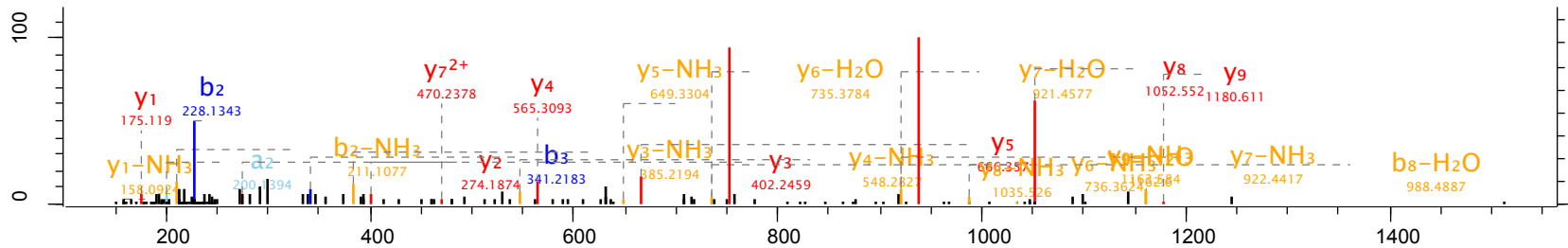
115.78

m/z

640.34

Gene names

METTL23



Raw file

20140918_fract1_dyn_5ul_D1_01_367

Scan

28710

Method

TOF; CID

Score

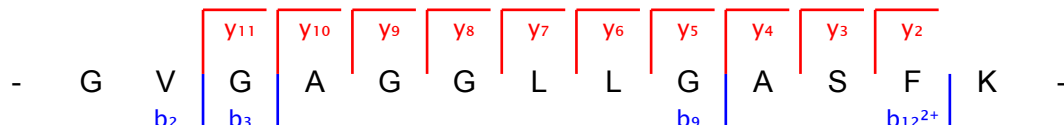
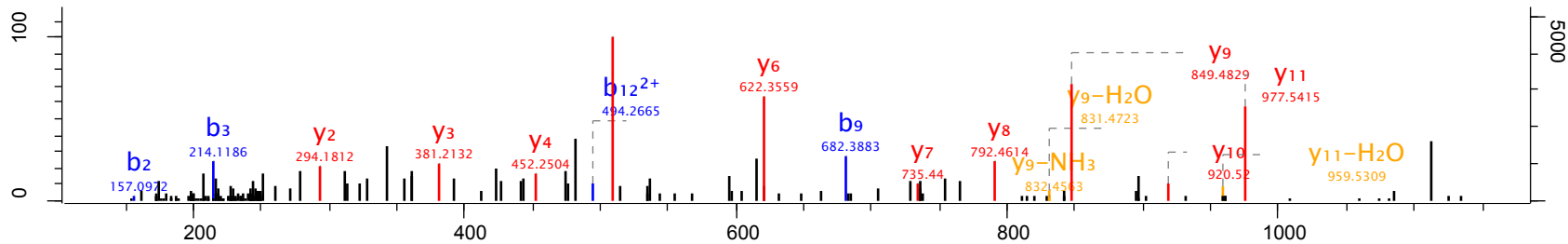
56.57

m/z

567.32

Gene names

NPHP3



Raw file

20140918_fract1_dyn_5ul_D1_01_367

Scan

29299

Method

TOF; CID

Score

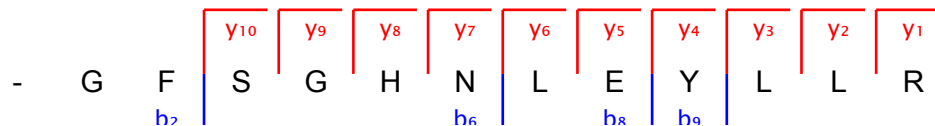
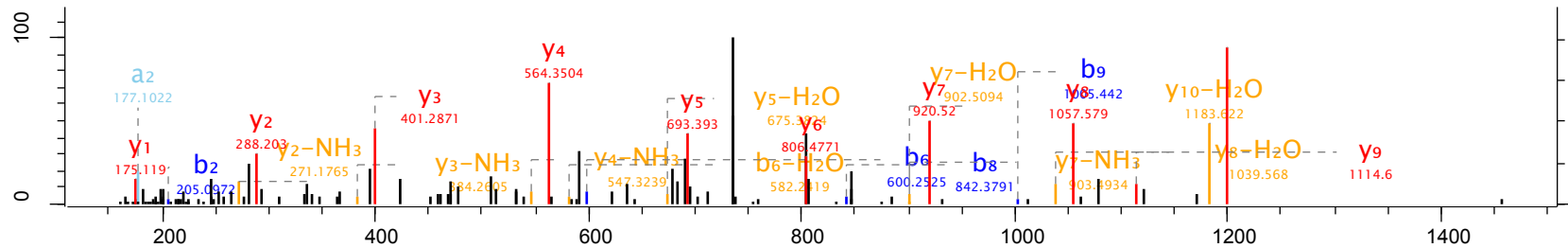
95.27

m/z

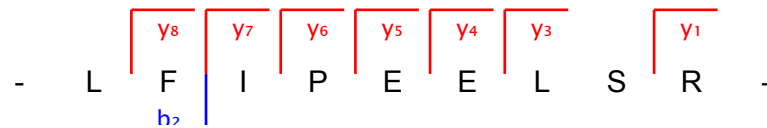
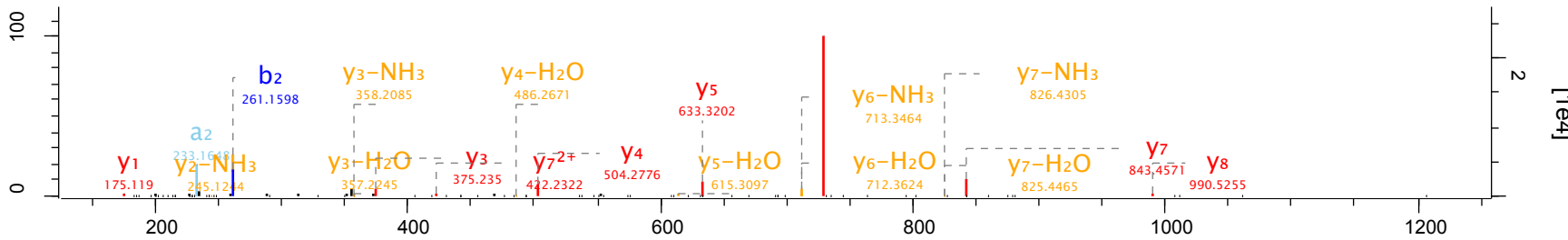
469.25

Gene names

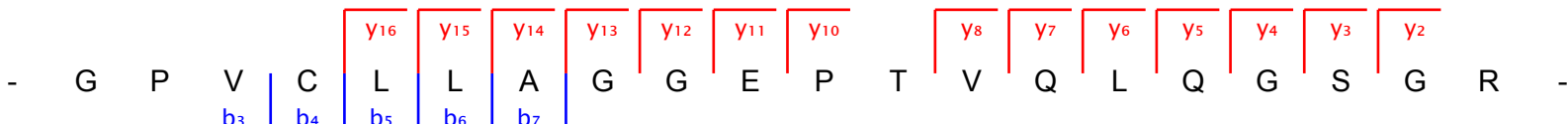
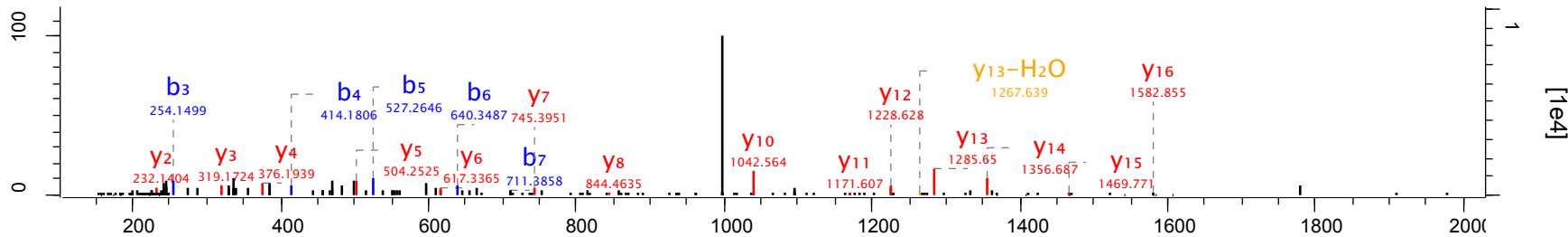
CHAC1



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract1_dyn_5ul_D1_01_367	30752	TOF; CID	106.68	552.31	CYB5D2



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract1_dyn_5ul_D1_01_367	31299	TOF; CID	54.67	998.52	GLYCTK



Raw file

20140918_fract1_dyn_5ul_D1_01_367

Scan

31857

Method

TOF; CID

Score

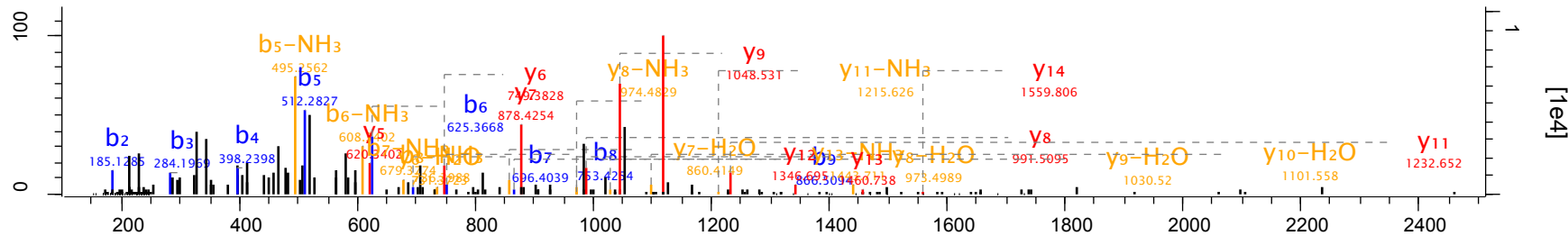
119.65

m/z

872.47

Gene names

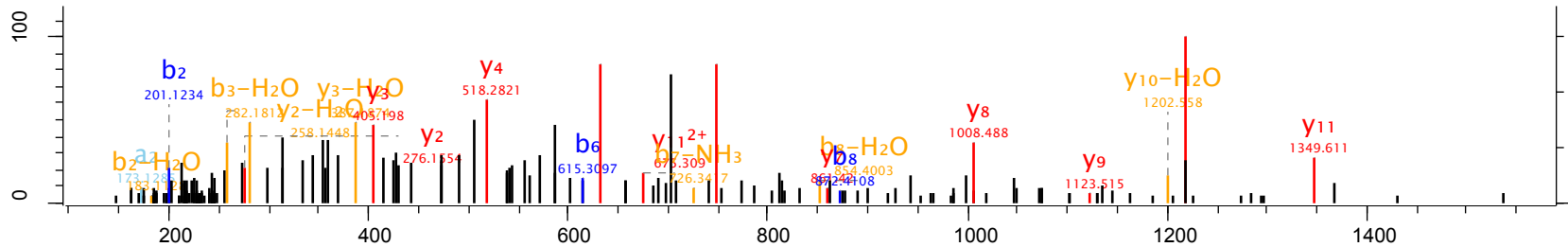
BTF3L4



- L A V N N I A G I E E S W T V K -

b₂ b₃ b₄ b₅ b₆ b₇ b₈ b₉ y₁₄ y₁₃ y₁₂ y₁₁ y₁₀ y₉ y₈ y₇ y₆ y₅

Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract1_dyn_5ul_D1_01_367	31947	TOF; CID	52.81	1047	KMT2E



- L S V S N N Q E P D F I D D I E E K -
 | | |
 b2 b6 b8
 y11 y10 y9 y8 y7 y6 y5 y4 y3 y2

Raw file

20140918_fract1_dyn_5ul_D1_01_367

Scan

33339

Method

TOF; CID

Score

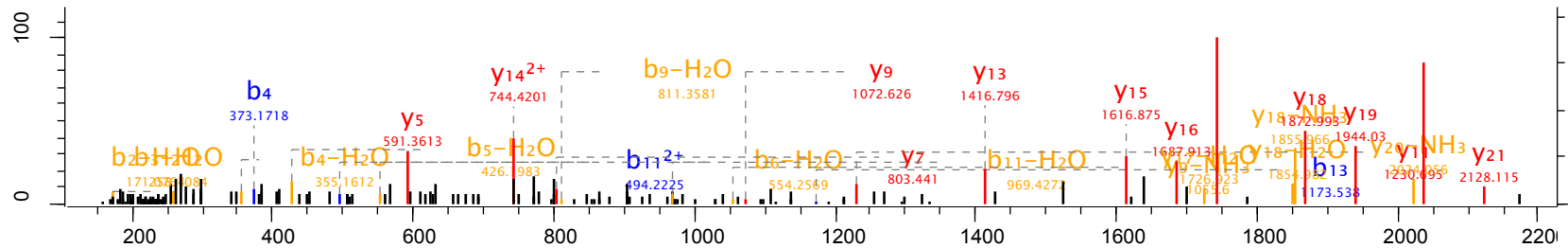
47.56

m/z

772.74

Gene names

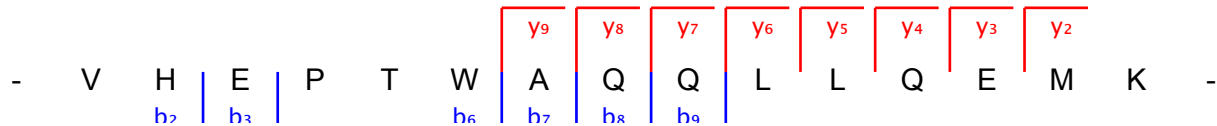
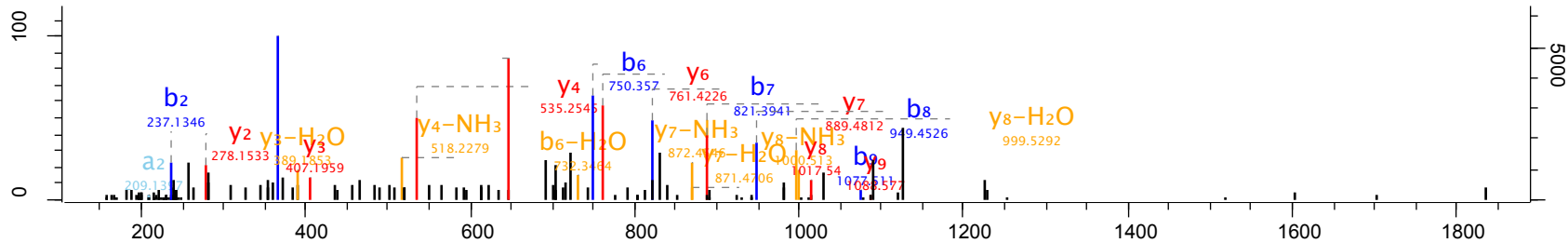
PLLP



- T S S P A Q G A E A S V S A L R P D L G F

y_{21} y_{20} y_{19} y_{18} y_{17} y_{16} y_{15} y_{14}^{2+} y_{13} y_{11} y_9 y_7 y_5
 b_4 b_{11}^{2+} b_{13}

Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract1_dyn_5ul_D1_01_367	38702	TOF; CID	92.27	613.65	TMEM234



Raw file

20140918_fract1_dyn_5ul_D1_01_367

Scan

38950

Method

TOF; CID

Score

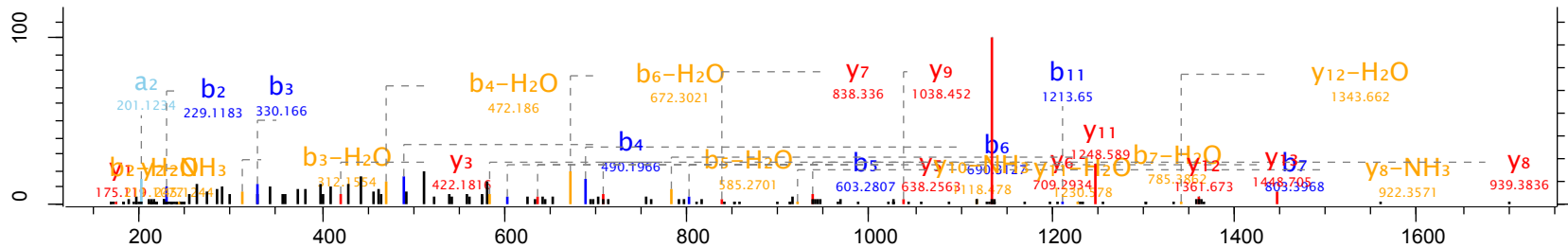
98.06

m/z

1026.5

Gene names

ZNF410



- D I T C L S L L P V T E A S E C S R -

h₂ h₃ h₄ h₅ h₆ h₇ h₁₁

y₁₃ y₁₂ y₁₁ y₁₀ y₉ y₈ y₇ y₆ y₅ y₃ y₁

Raw file

20140918_fract2_dyn_5ul_D2_01_369

Scan

5194

Method

TOF; CID

Score

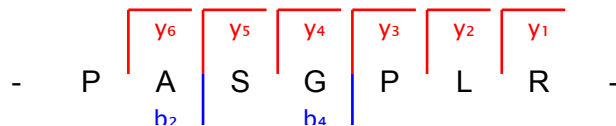
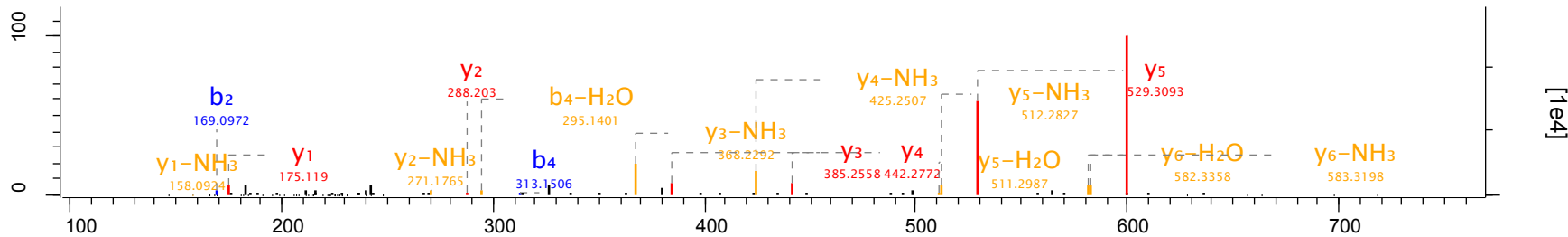
123.99

m/z

349.2

Gene names

E4F1



Raw file

20140918_fract2_dyn_5ul_D2_01_369

Scan

7094

Method

TOF; CID

Score

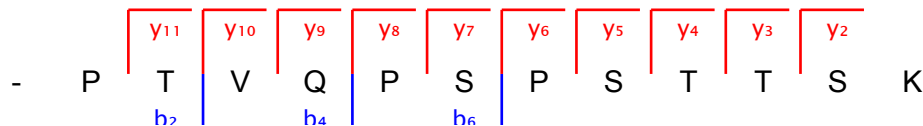
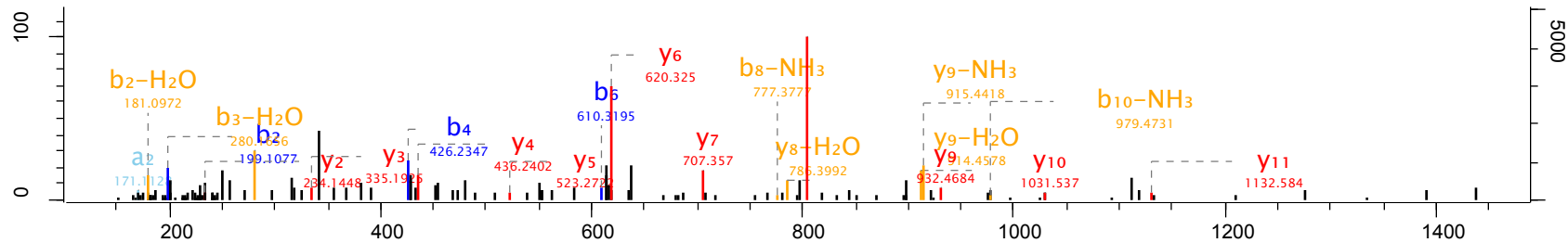
56.53

m/z

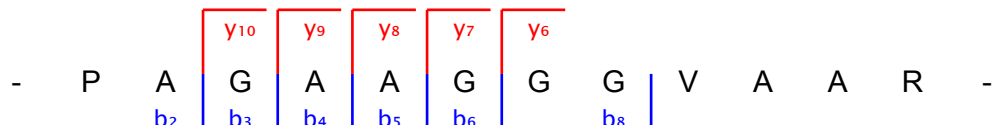
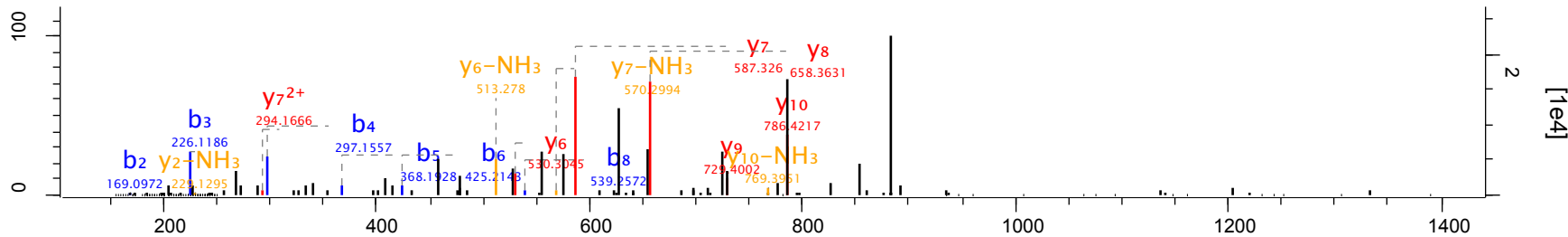
615.32

Gene names

CD164



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract2_dyn_5ul_D2_01_369	8659	TOF; CID	60.17	478.76	EPM2A



Raw file

20140918_fract2_dyn_5ul_D2_01_369

Scan

11934

Method

TOF; CID

Score

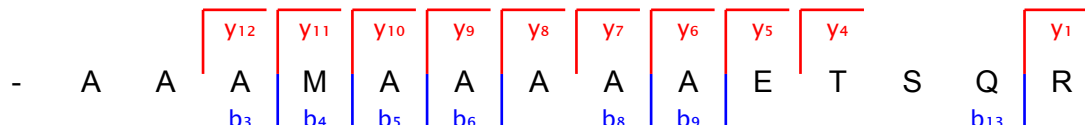
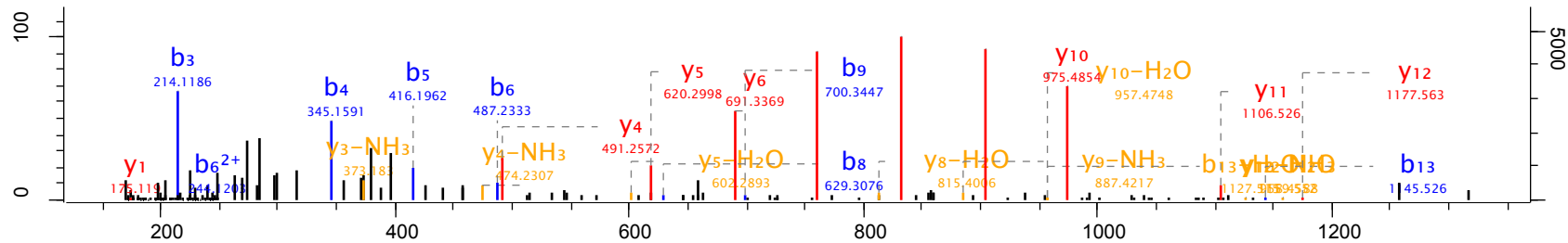
72.82

m/z

660.32

Gene names

NDFIP2



Raw file

20140918_fract2_dyn_5ul_D2_01_369

Scan

12204

Method

TOF; CID

Score

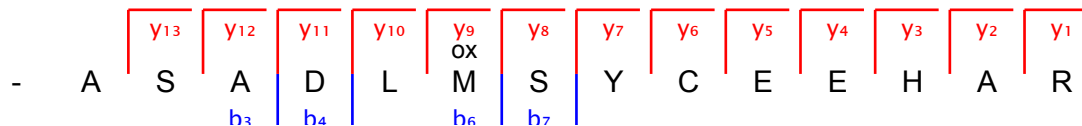
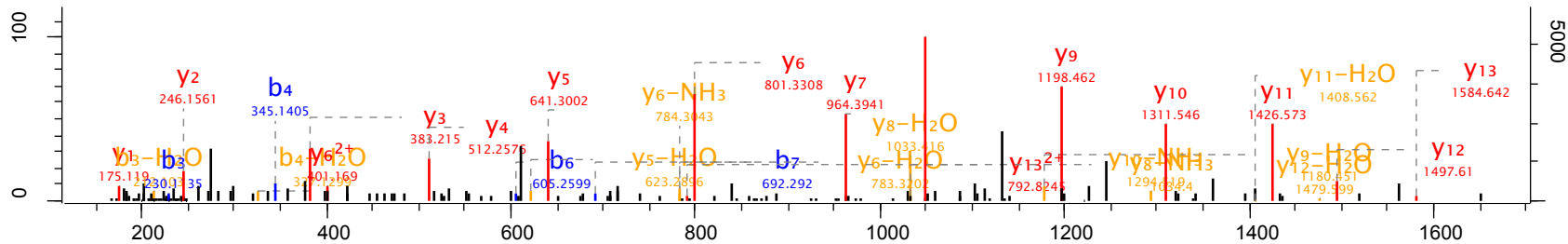
117.2

m/z

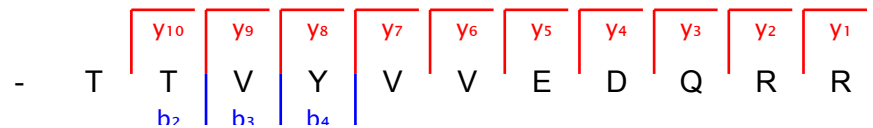
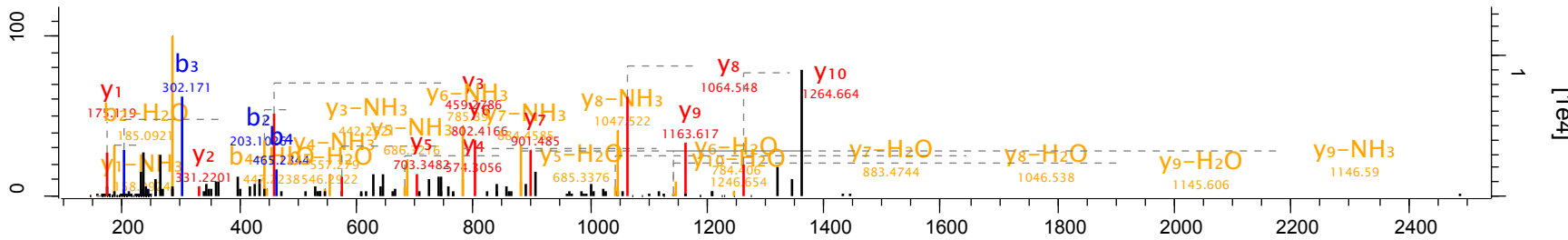
552.56

Gene names

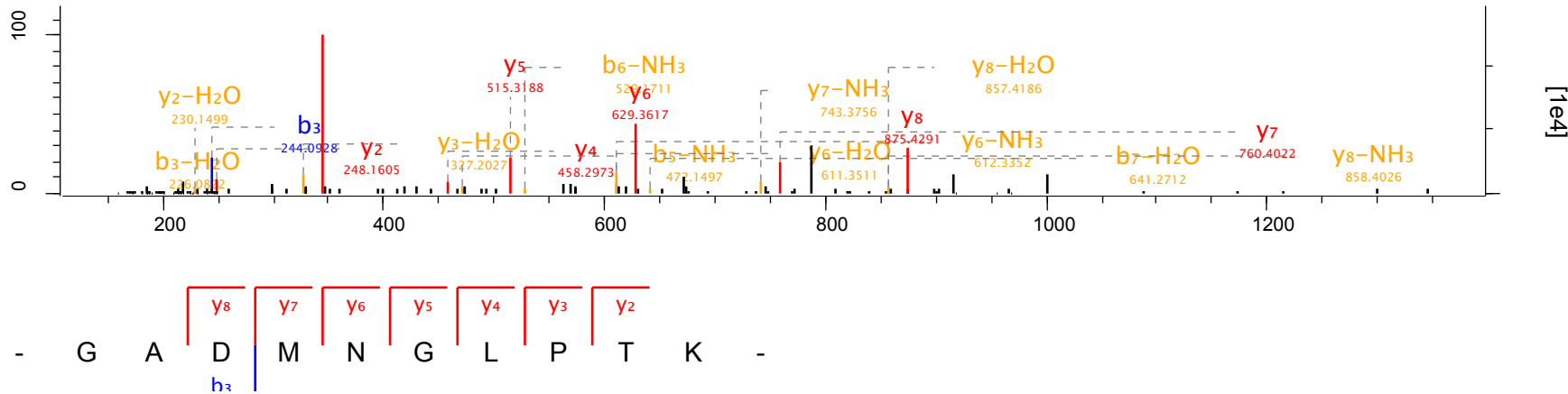
GNG12



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract2_dyn_5ul_D2_01_369	12868	TOF; CID	202.56	683.36	CYSTM1



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract2_dyn_5ul_D2_01_369	13095	TOF; CID	83.86	502.25	C18orf32



Raw file

20140918_fract2_dyn_5ul_D2_01_369

Scan

13430

Method

TOF; CID

Score

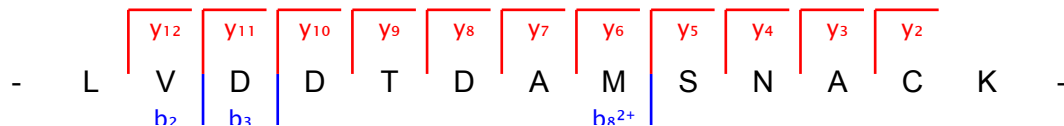
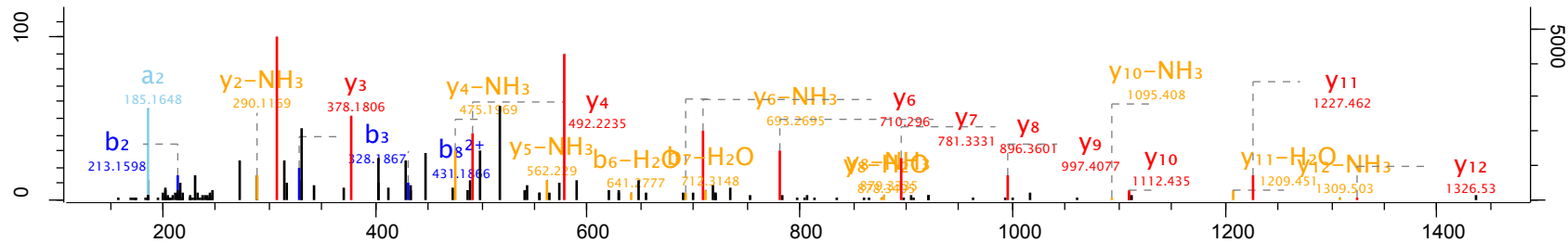
130.56

m/z

720.31

Gene names

LEPROTL1



Raw file

20140918_fract2_dyn_5ul_D2_01_369

Scan

13600

Method

TOF; CID

Score

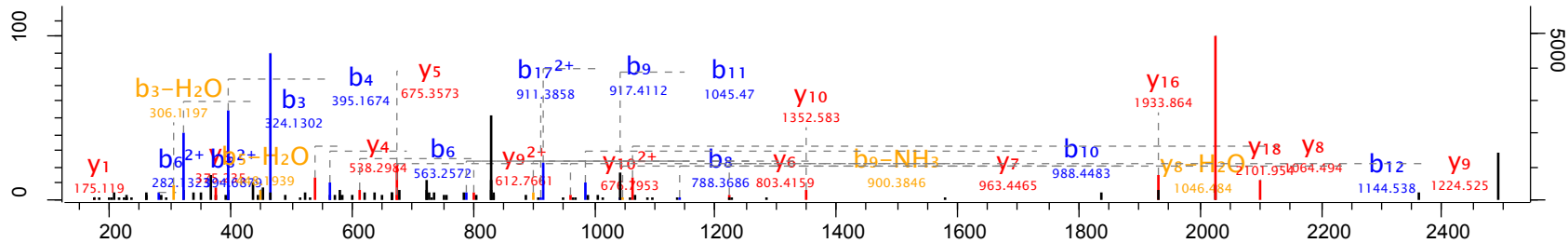
100.76

m/z

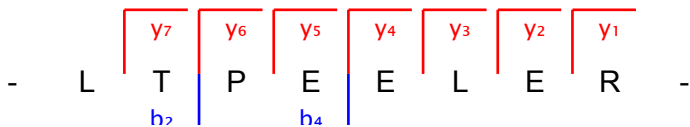
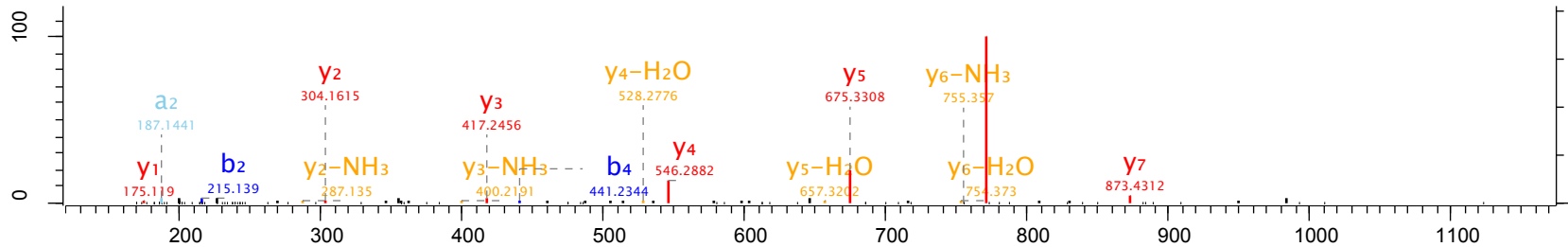
833.05

Gene names

C11orf48



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract2_dyn_5ul_D2_01_369	14879	TOF; CID	99.14	493.76	UTS2



Raw file

20140918_fract2_dyn_5ul_D2_01_369

Scan

16447

Method

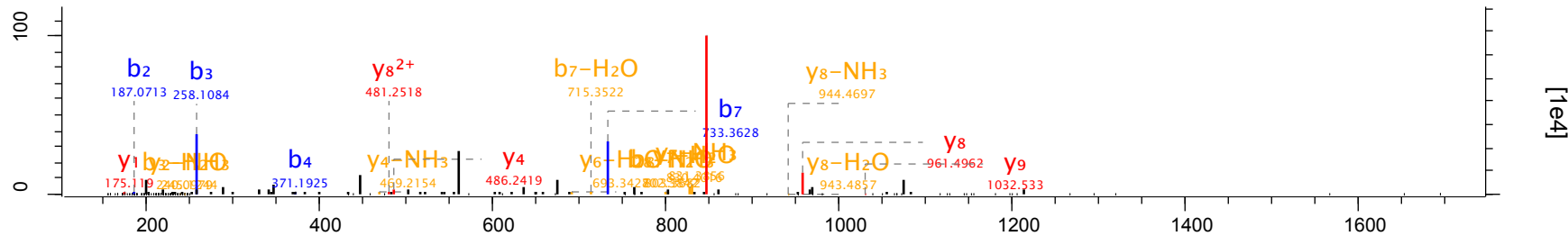
TOF; CID

Score

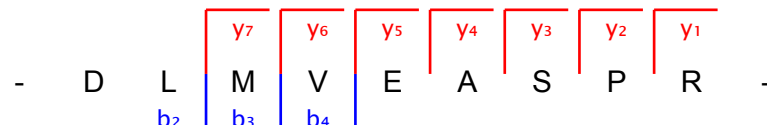
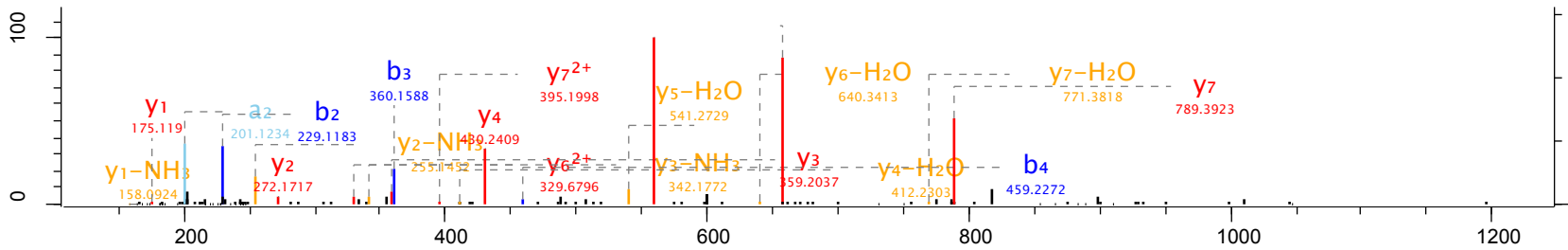
61.83

m/z

609.8



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract2_dyn_5ul_D2_01_369	18483	TOF; CID	101.65	509.26	PPP2R2A



[1e4]

Raw file

20140918_fract2_dyn_5ul_D2_01_369

Scan

21330

Method

TOF; CID

Score

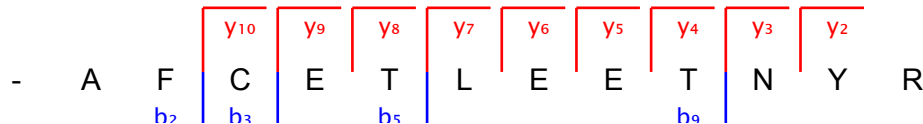
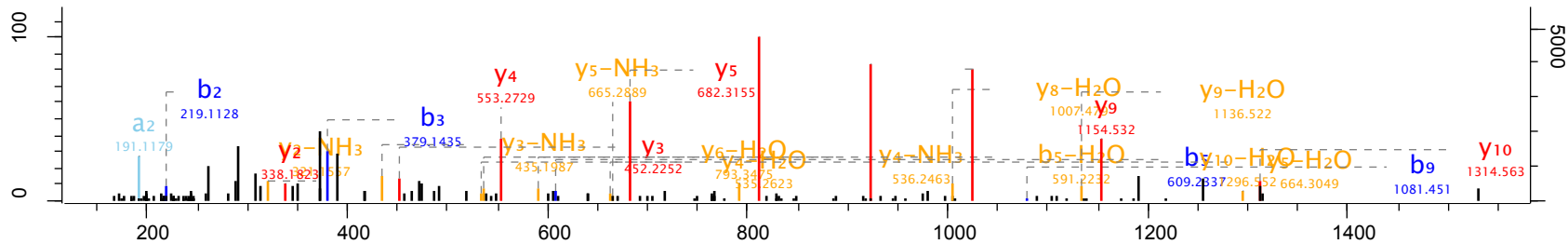
125.97

m/z

766.84

Gene names

SNX16



Raw file

20140918_fract2_dyn_5ul_D2_01_369

Scan

23515

Method

TOF; CID

Score

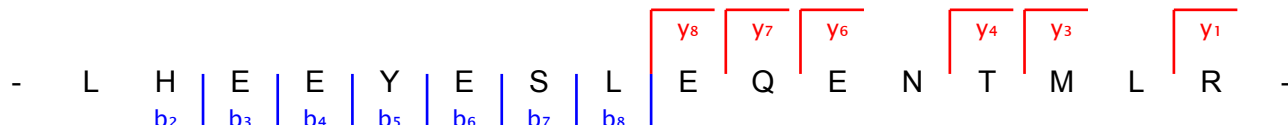
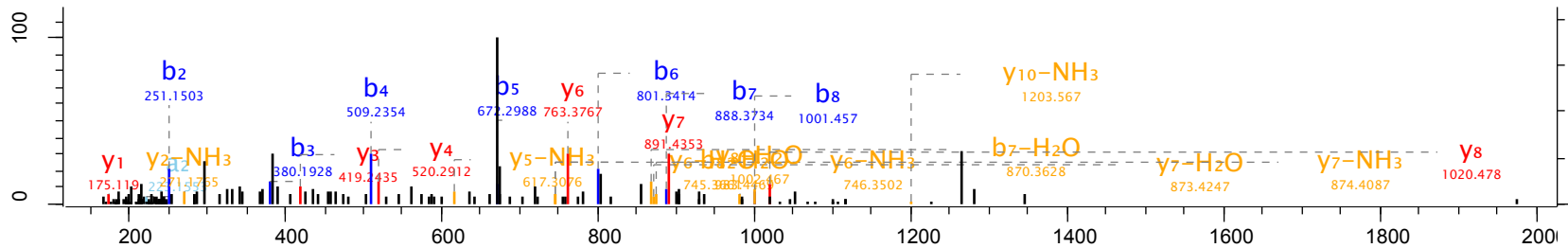
65.37

m/z

674.32

Gene names

BATF3



Raw file

20140918_fract2_dyn_5ul_D2_01_369

Scan

24119

Method

TOF; CID

Score

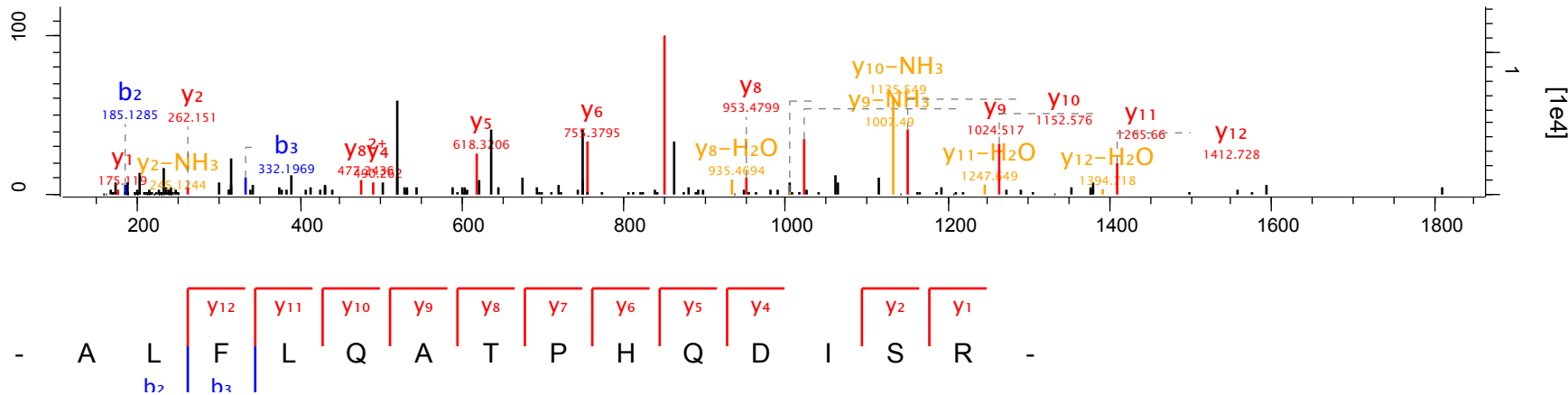
72.32

m/z

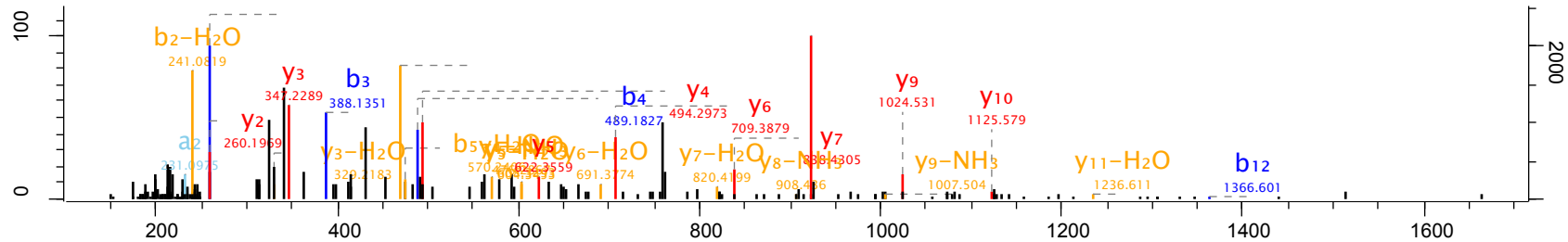
532.95

Gene names

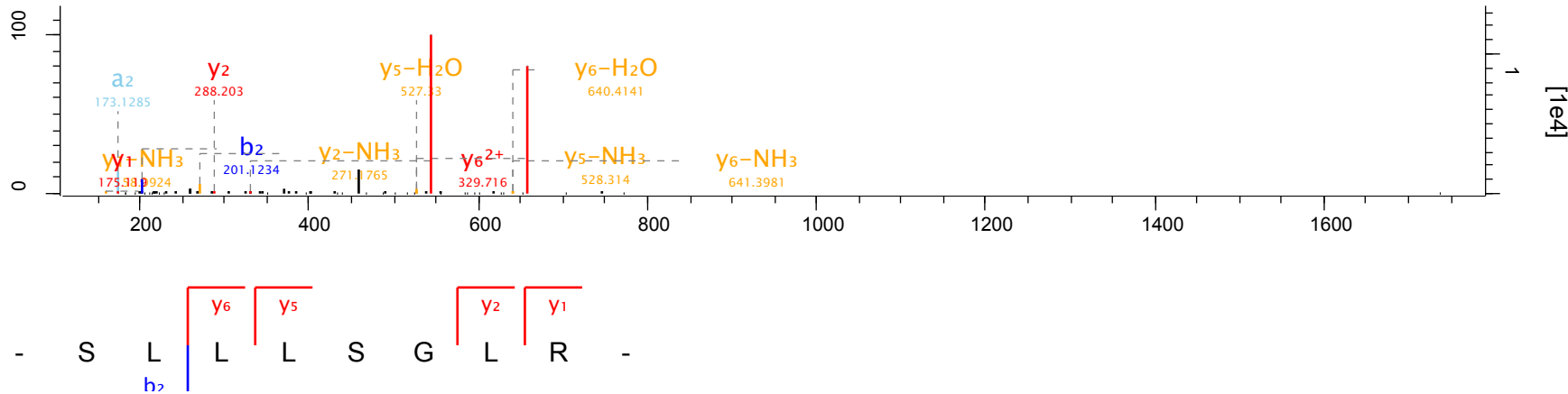
METRN



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract2_dyn_5ul_D2_01_369	26625	TOF; CID	95.18	756.86	FAM73A



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract2_dyn_5ul_D2_01_369	29883	TOF; CID	94.66	429.77	JPH4



Raw file

Scan

Method

Score

m/z

Gene names

20140918_fract2_dyn_5ul_D2_01_369

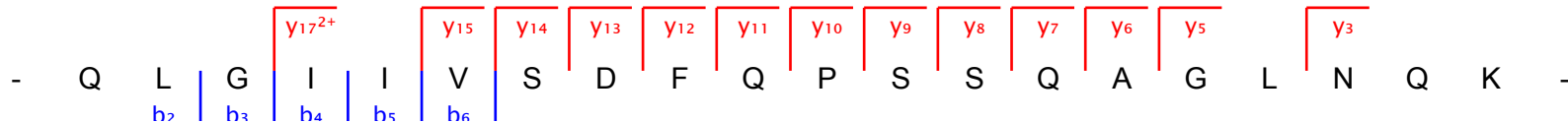
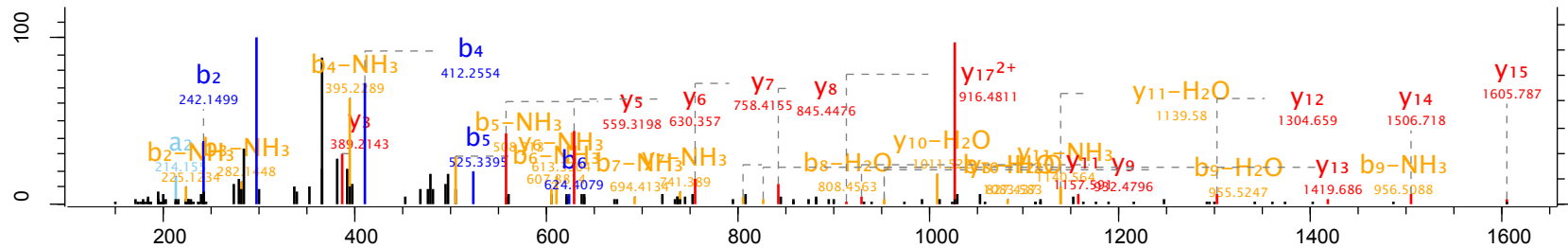
34270

TOF; CID

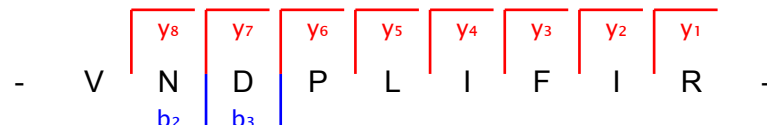
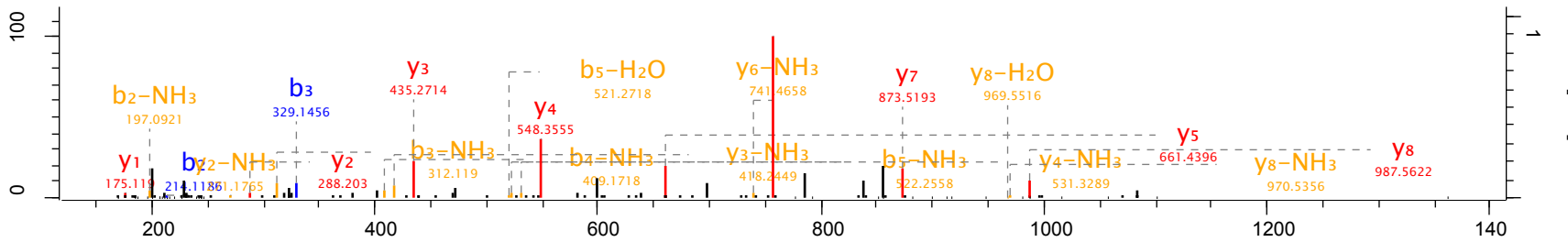
148.44

1066.07

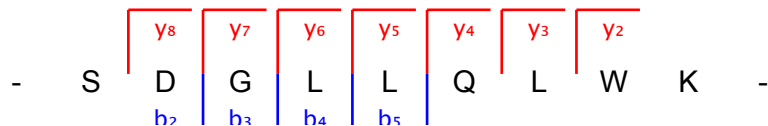
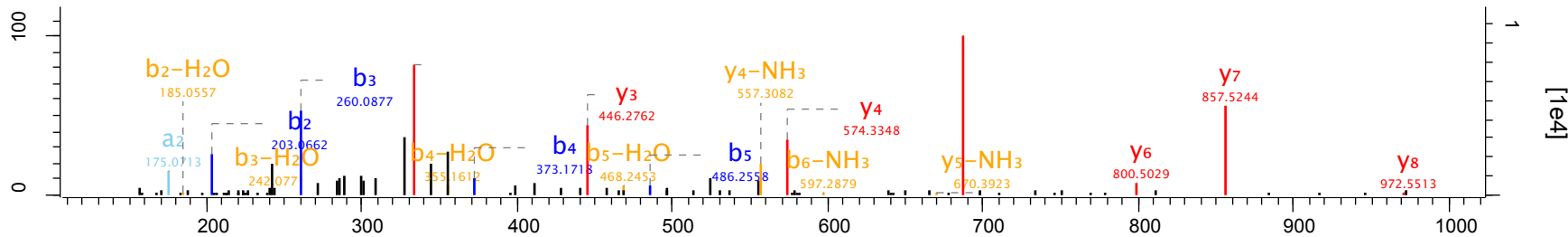
MED10



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract2_dyn_5ul_D2_01_369	35585	TOF; CID	106.68	543.82	NABP1



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract2_dyn_5ul_D2_01_369	35927	TOF; CID	88.18	530.3	PHLDA1



Raw file

20140918_fract2_dyn_5ul_D2_01_369

Scan

41437

Method

TOF; CID

Score

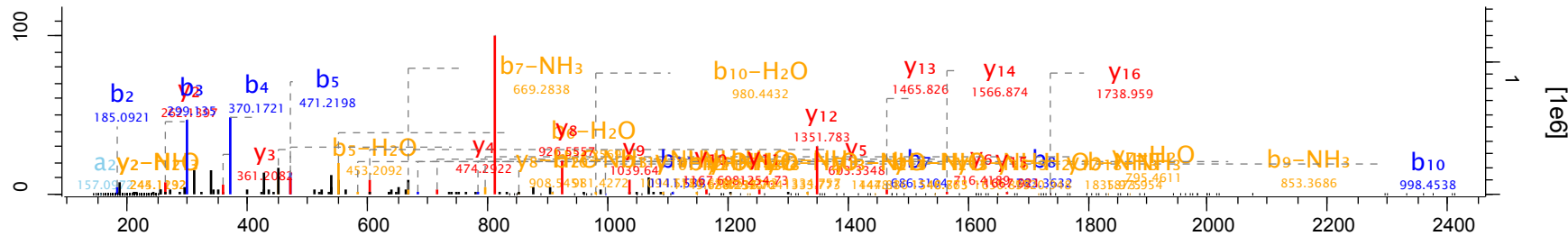
147.64

m/z

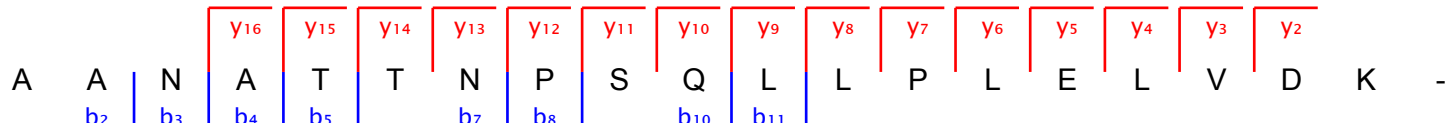
1019.55

Gene names

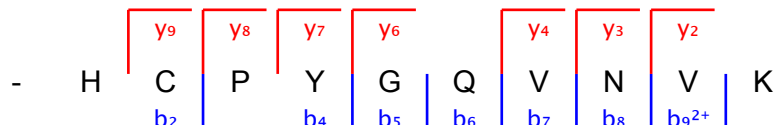
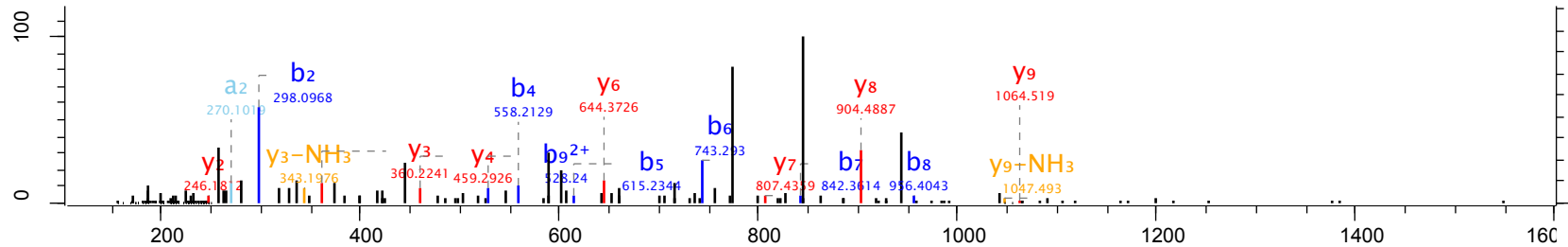
LSM5



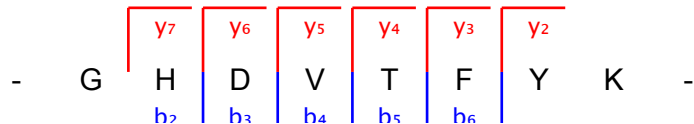
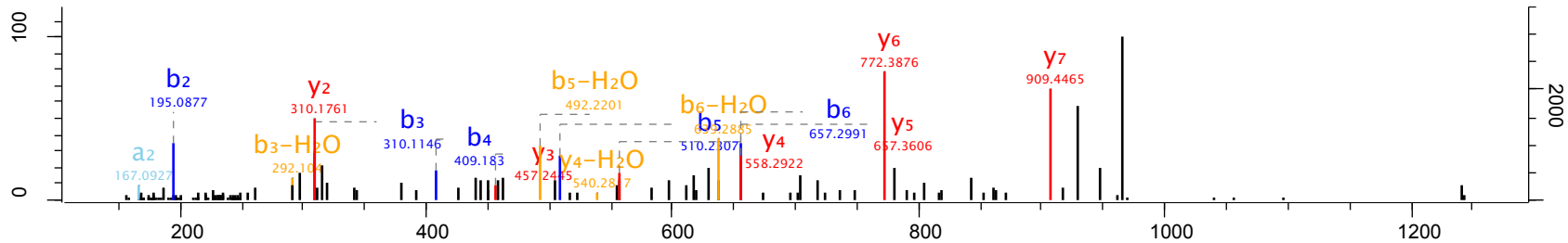
ac



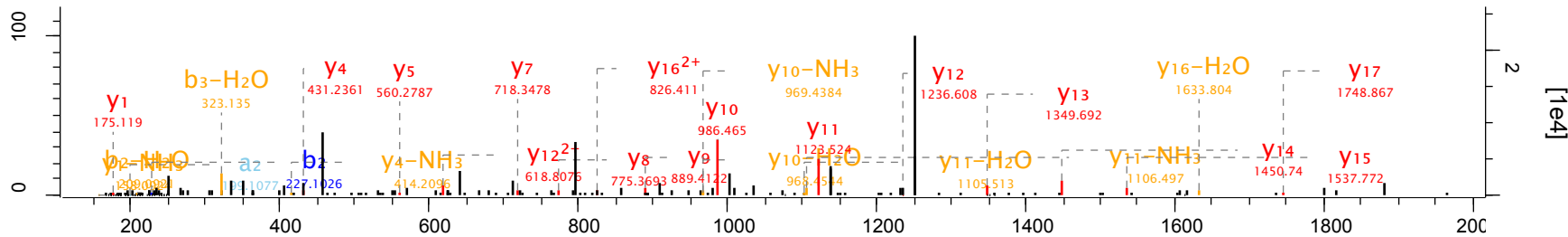
Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract3_dyn_5ul_D3_01_370	8848	TOF; CID	85.74	601.29	C1orf53



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract3_dyn_5ul_D3_01_370	11157	TOF; CID	99.44	483.74	C10orf54



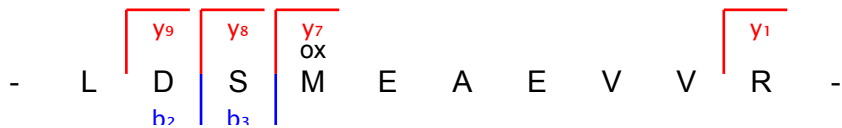
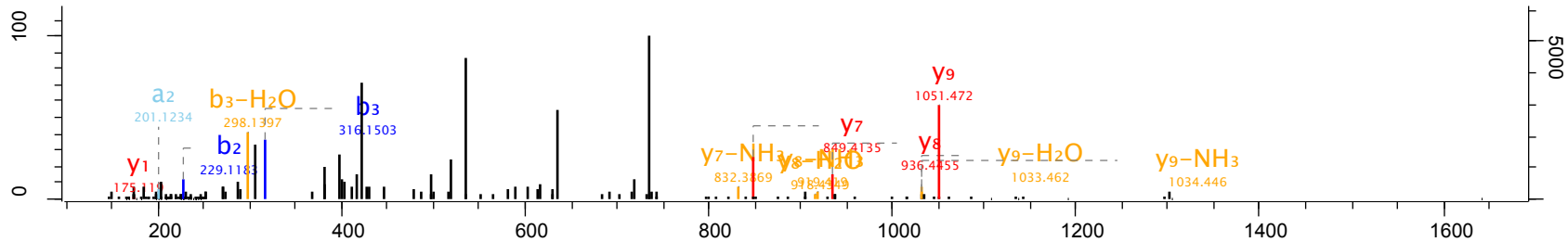
Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract3_dyn_5ul_D3_01_370	12643	TOF; CID	39.39	627.31	CYBRD1



- E P N S T I L H P N G G T E Q G A R -
 b₂

y17 y16²⁺ y15 y14 y13 y12 y11 y10 y9 y8 y7 y5 y4 y1

Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract3_dyn_5ul_D3_01_370	12893	TOF; CID	63.08	582.78	CCDC151



Raw file

20140918_fract3_dyn_5ul_D3_01_370

Scan

14690

Method

TOF; CID

Score

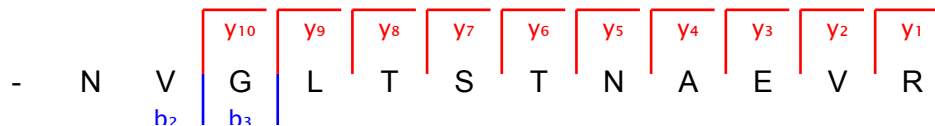
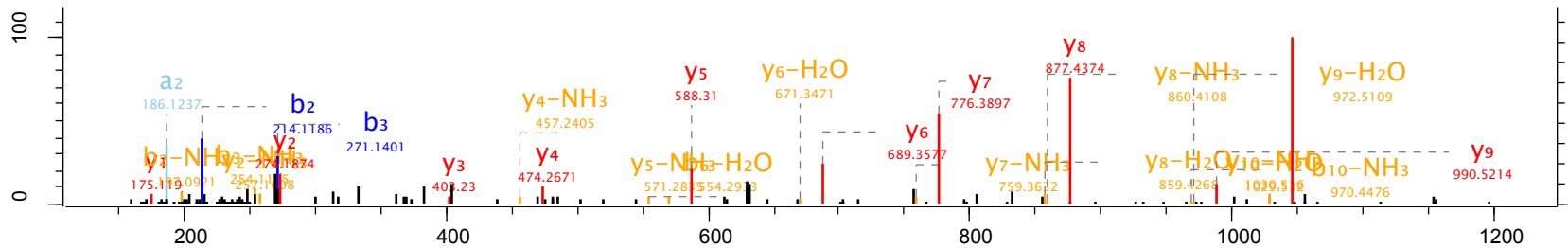
114.76

m/z

630.83

Gene names

TFDP2



Raw file

20140918_fract3_dyn_5ul_D3_01_370

Scan

15091

Method

TOF; CID

Score

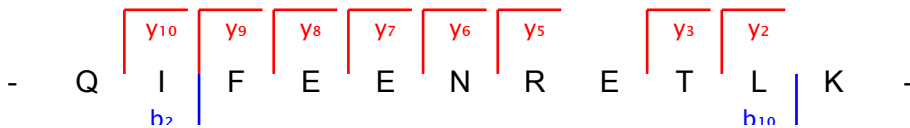
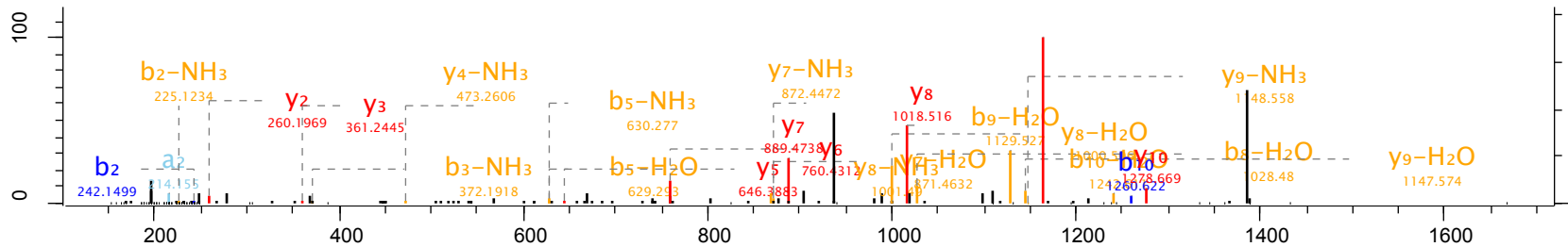
78.9

m/z

469.58

Gene names

TMEM208



Raw file

20140918_fract3_dyn_5ul_D3_01_370

Scan

16503

Method

TOF; CID

Score

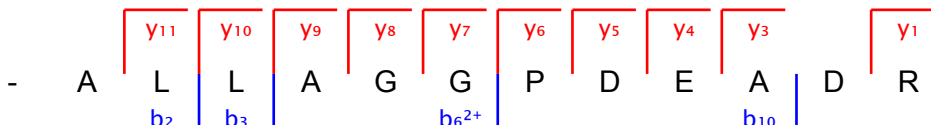
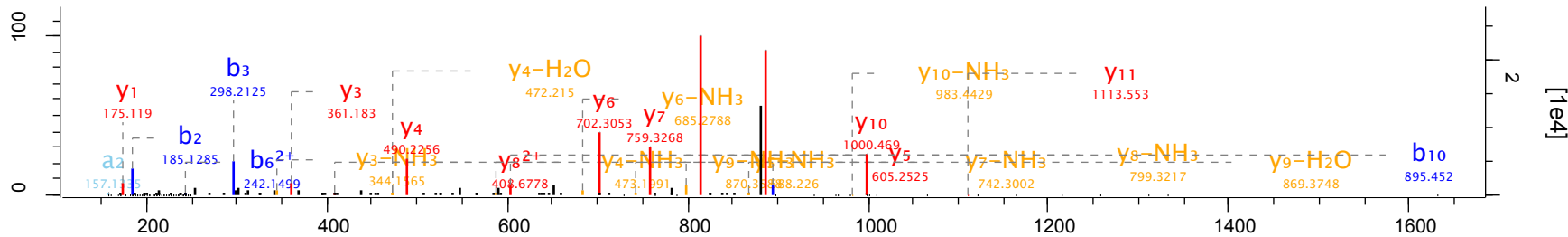
112.64

m/z

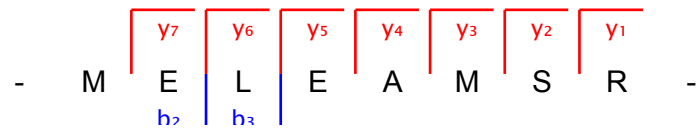
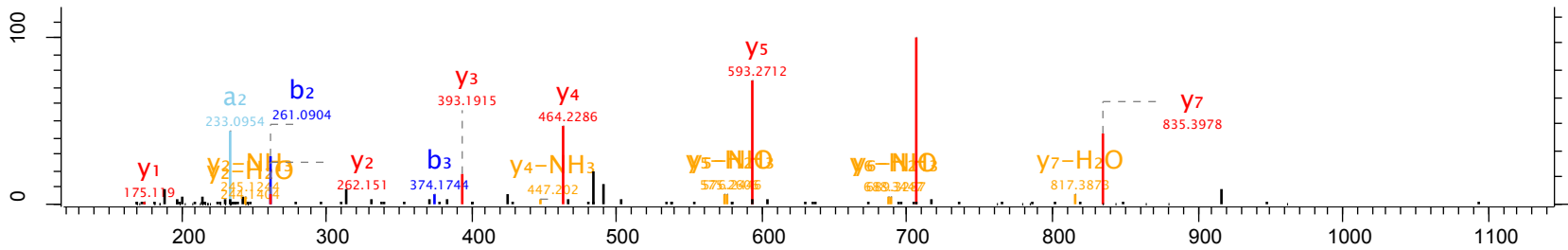
592.8

Gene names

MFSD1



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract3_dyn_5ul_D3_01_370	17243	TOF; CID	109.71	483.72	TMEM258



Raw file

20140918_fract3_dyn_5ul_D3_01_370

Scan

18788

Method

TOF; CID

Score

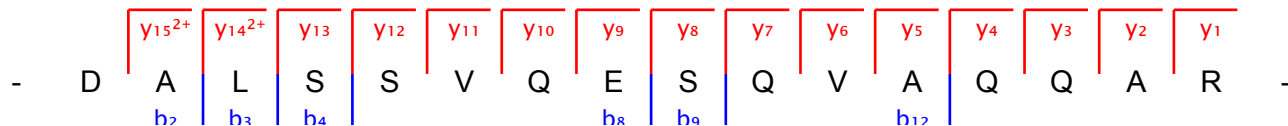
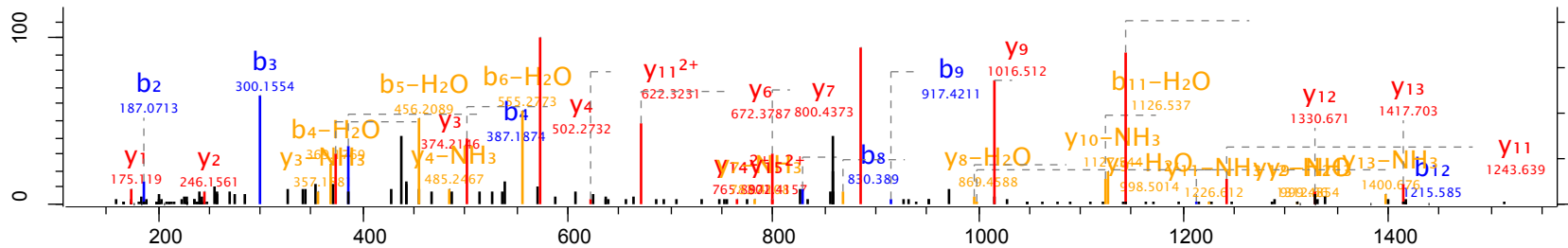
136.81

m/z

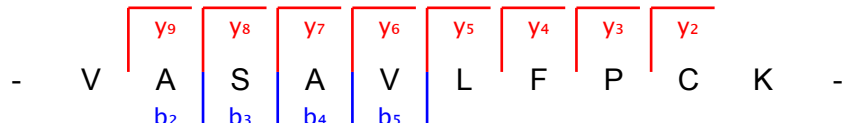
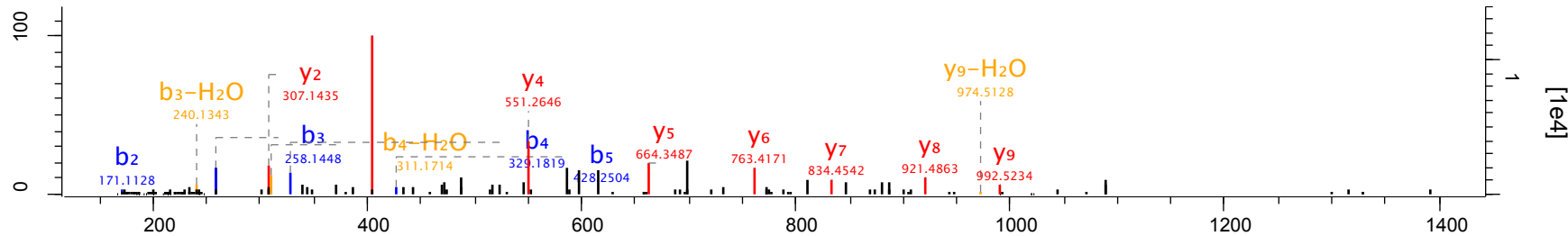
858.93

Gene names

APOC3



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract3_dyn_5ul_D3_01_370	24078	TOF; CID	76.23	546.3	SIAH2



Raw file

20140918_fract3_dyn_5ul_D3_01_370

Scan

24381

Method

TOF; CID

Score

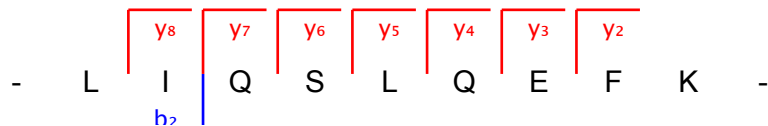
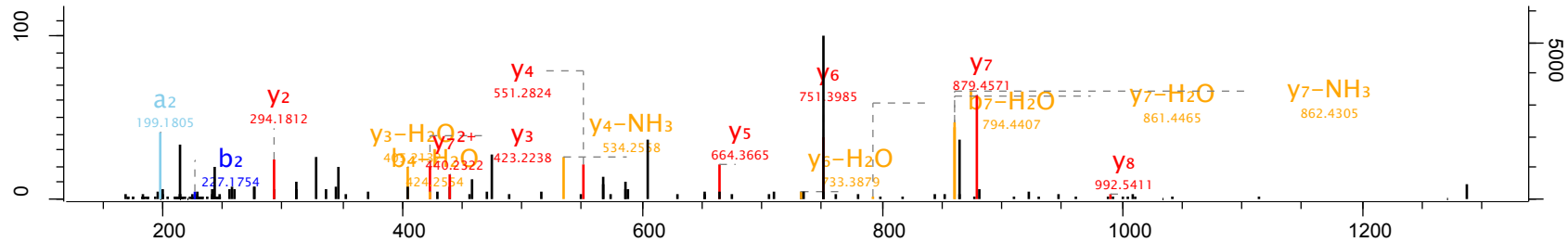
93.65

m/z

553.32

Gene names

WBP5



Raw file

20140918_fract3_dyn_5ul_D3_01_370

Scan

26934

Method

TOF; CID

Score

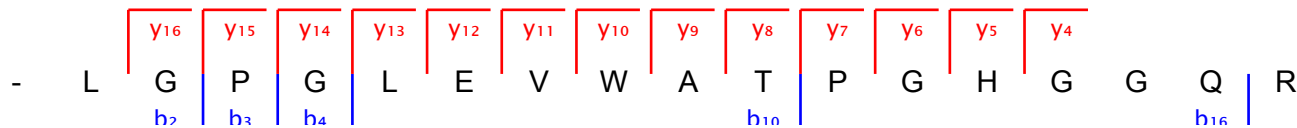
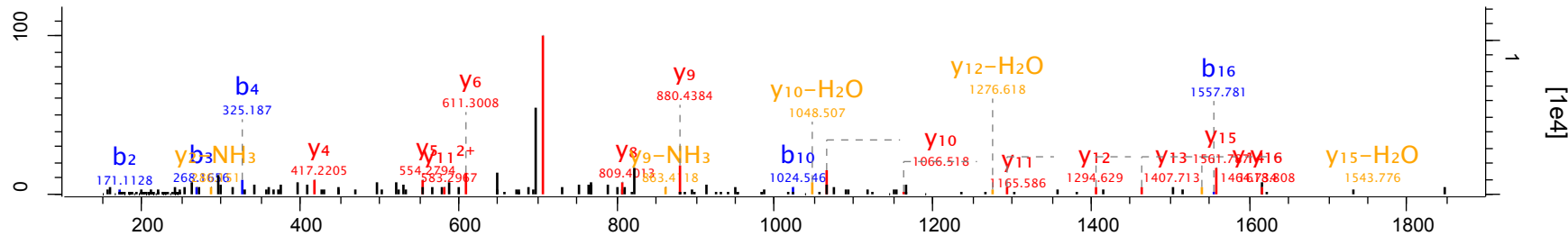
78.95

m/z

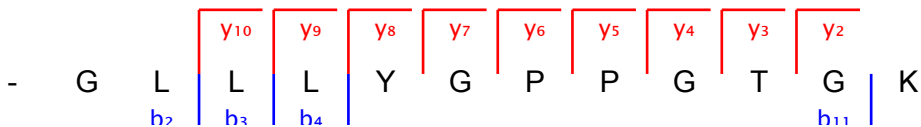
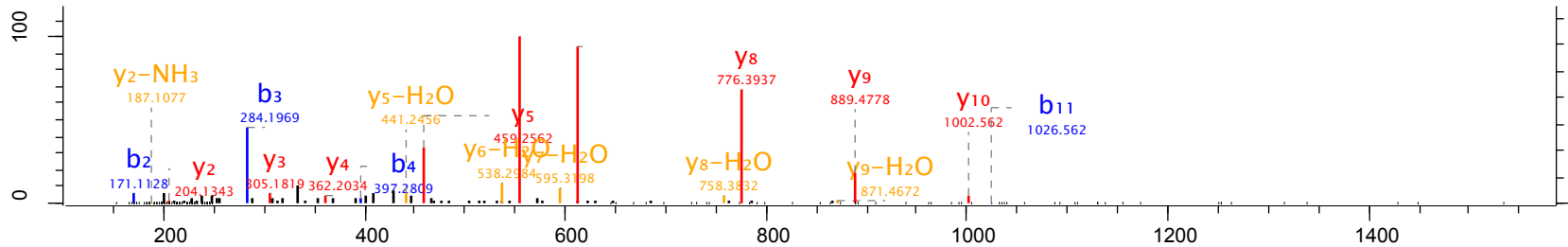
578.3

Gene names

MBLAC1



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract3_dyn_5ul_D3_01_370	27345	TOF; CID	89.3	586.84	KATNAL2



[1e4]

Raw file

20140918_fract3_dyn_5ul_D3_01_370

Scan

28210

Method

TOF; CID

Score

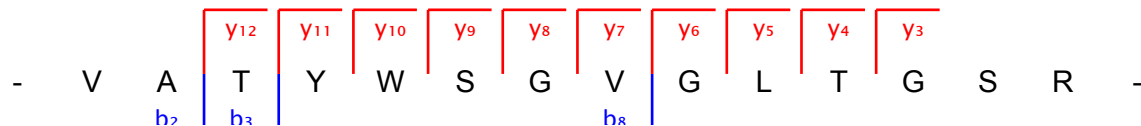
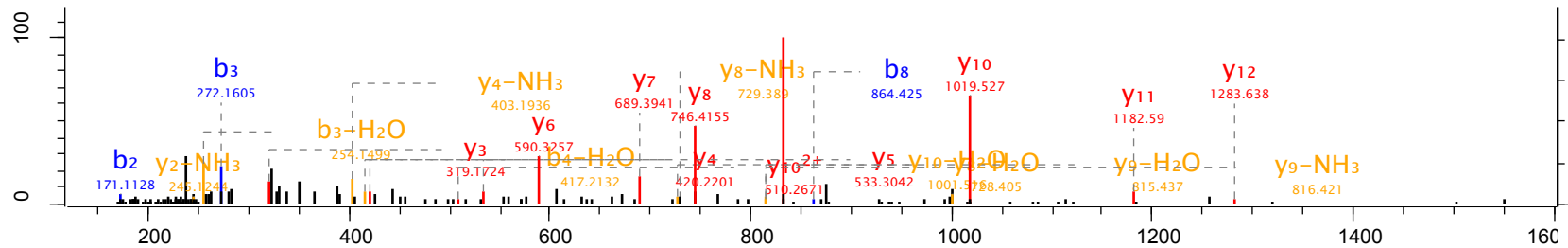
84.17

m/z

727.38

Gene names

NUDT14



Raw file

20140918_fract3_dyn_5ul_D3_01_370

Scan

32988

Method

TOF; CID

Score

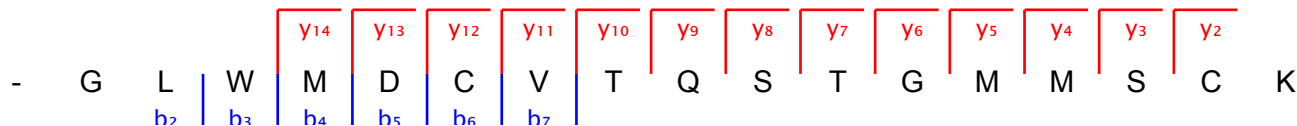
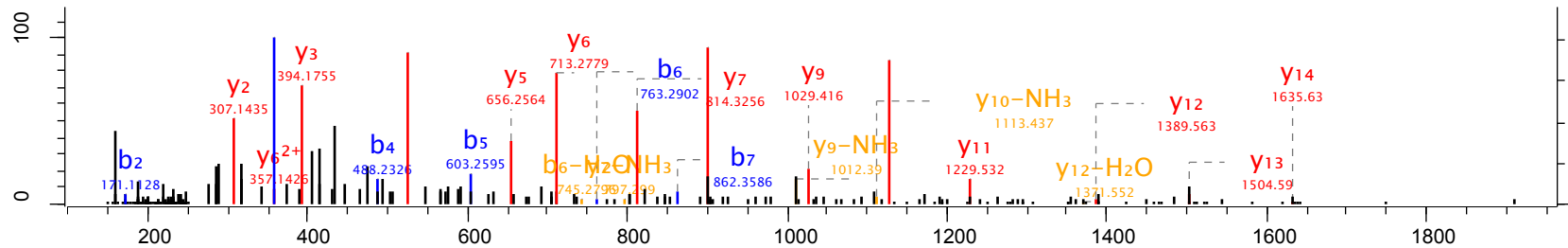
84.65

m/z

996.92

Gene names

CLDN7



Raw file

20140918_fract3_dyn_5ul_D3_01_370

Scan

33706

Method

TOF; CID

Score

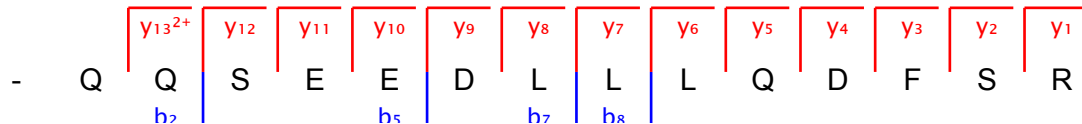
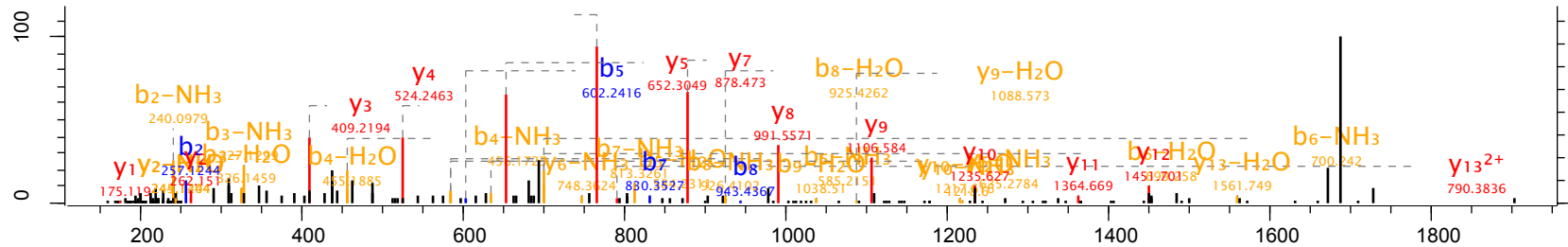
99.07

m/z

854.42

Gene names

SSR3



Raw file

20140918_fract3_dyn_5ul_D3_01_370

Scan

34784

Method

TOF; CID

Score

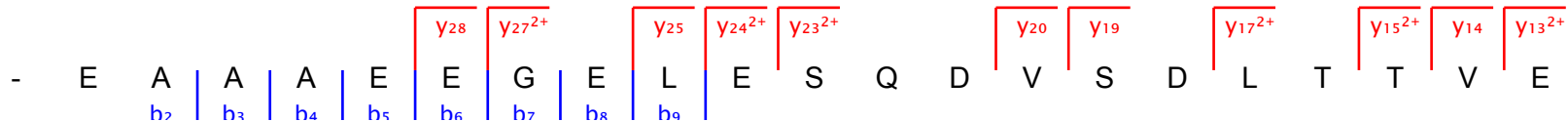
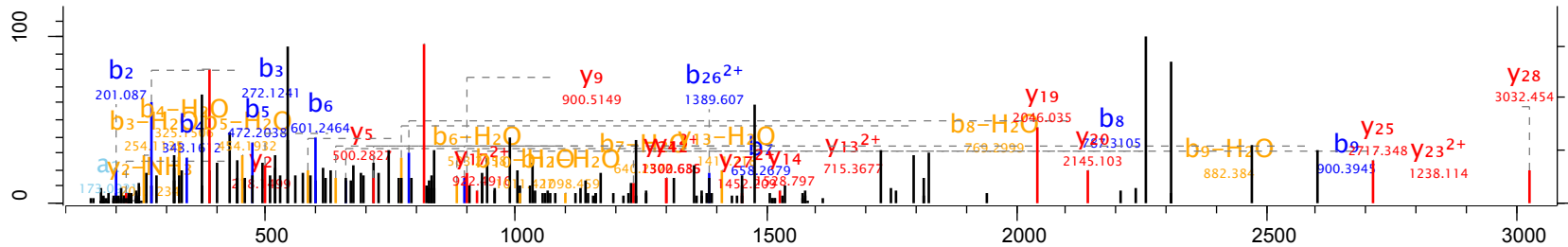
71.67

m/z

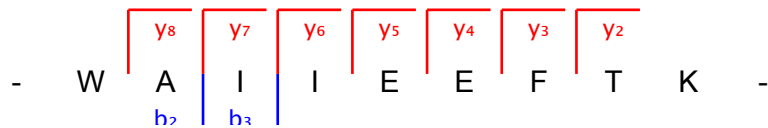
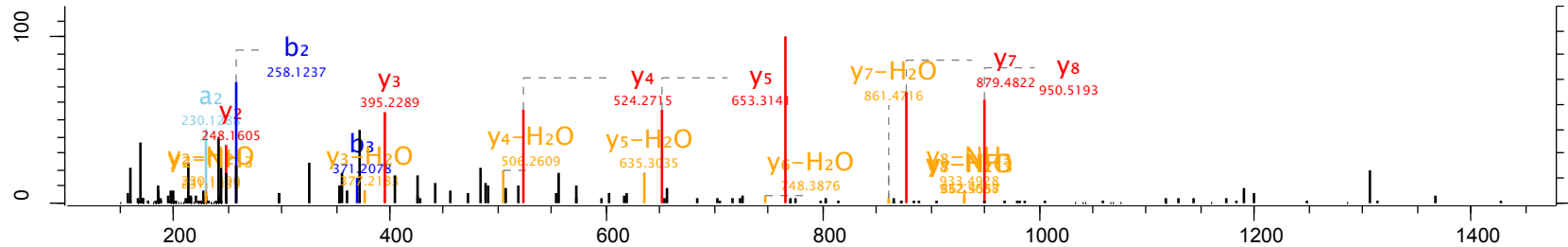
1169.23

Gene names

TAF11



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract3_dyn_5ul_D3_01_370	35999	TOF; CID	113.71	568.8	MT-ND2



Raw file

20140918_fract3_dyn_5ul_D3_01_370

Scan

39602

Method

TOF; CID

Score

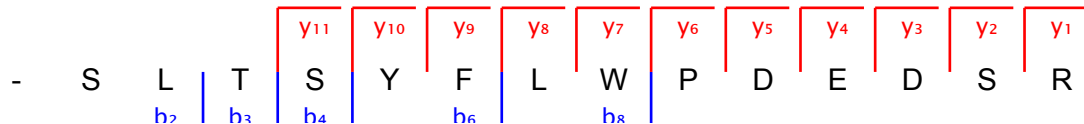
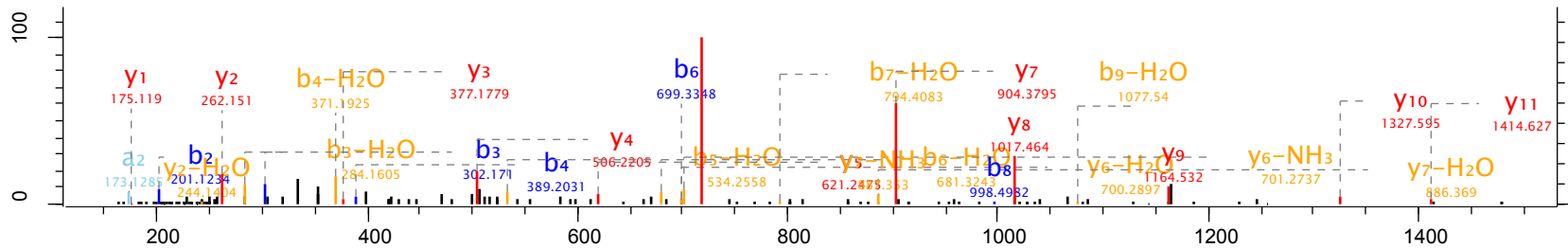
89.62

m/z

858.4

Gene names

SLC29A2



Raw file

Scan

Method

Score

m/z

Gene names

20140918_fract4_dyn_5ul_D4_01_371

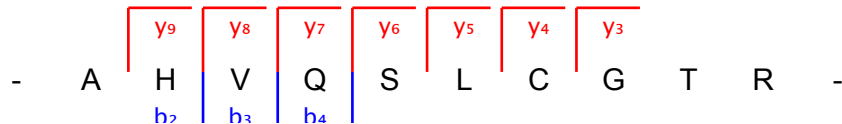
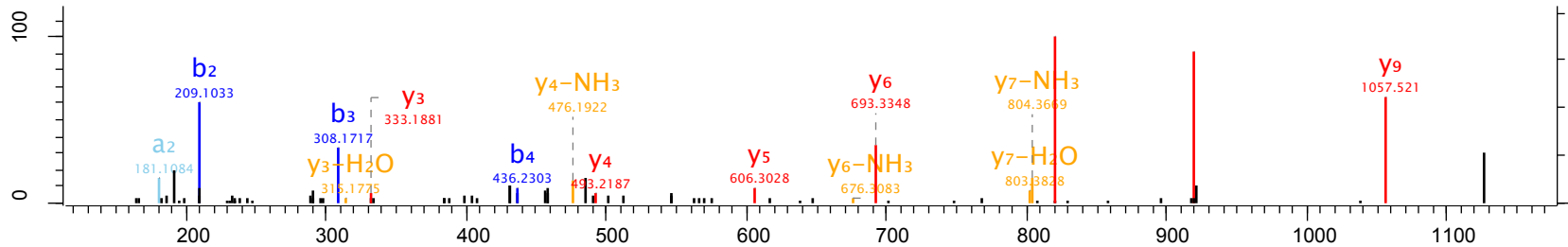
5976

TOF; CID

83.86

564.78

TET2



Raw file

20140918_fract4_dyn_5ul_D4_01_371

Scan

7729

Method

TOF; CID

Score

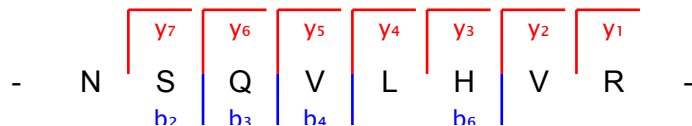
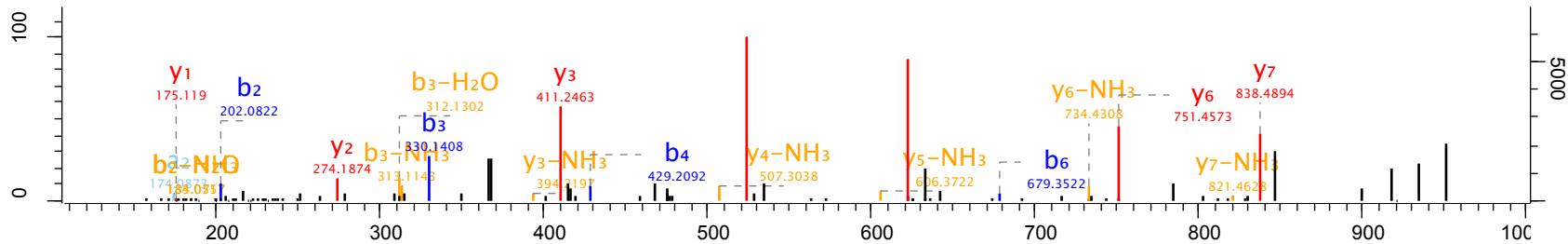
109.48

m/z

476.77

Gene names

ENTPD7



Raw file

Scan

Method

Score

m/z

Gene names

20140918_fract4_dyn_5ul_D4_01_371

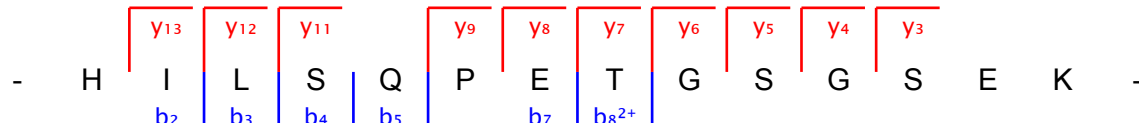
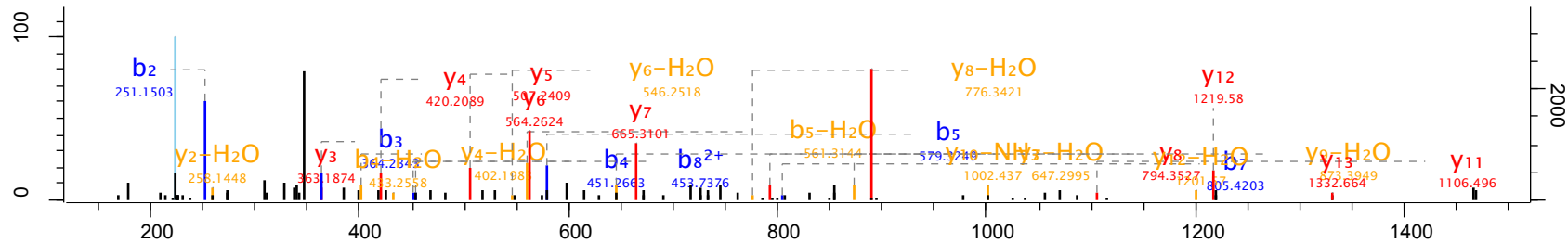
8161

TOF; CID

100.11

735.37

RWDD3



Raw file

20140918_fract4_dyn_5ul_D4_01_371

Scan

8232

Method

TOF; CID

Score

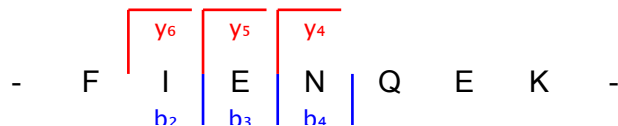
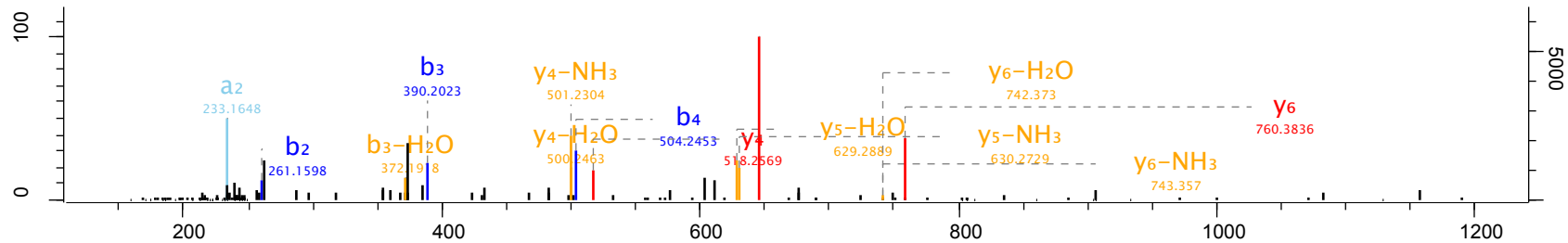
124.89

m/z

454.23

Gene names

KIAA2026



Raw file

20140918_fract4_dyn_5ul_D4_01_371

Scan

8826

Method

TOF; CID

Score

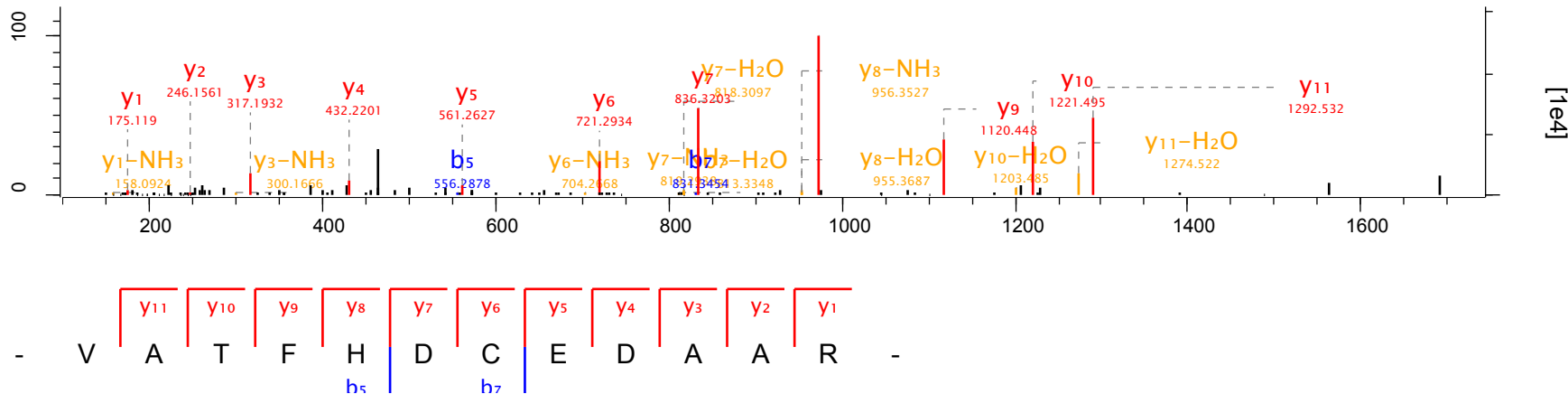
90.79

m/z

464.54

Gene names

DPM3



Raw file

20140918_fract4_dyn_5ul_D4_01_371

Scan

11863

Method

TOF; CID

Score

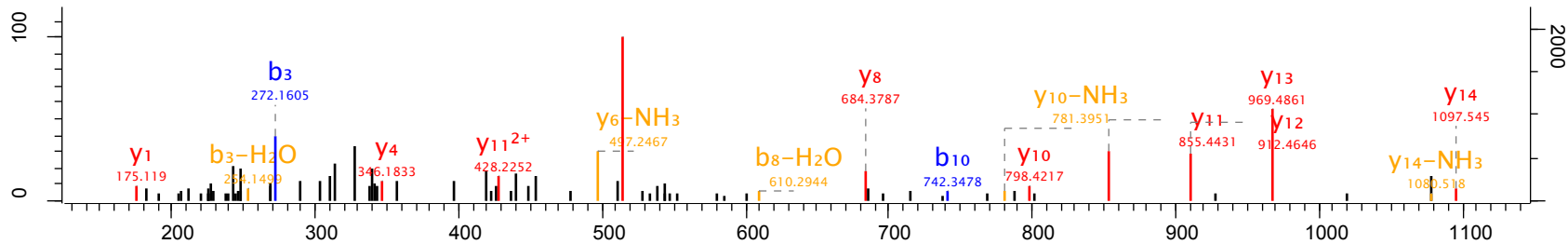
45.62

m/z

684.85

Gene names

ZXDA;ZXDB



Raw file

20140918_fract4_dyn_5ul_D4_01_371

Scan

13366

Method

TOF; CID

Score

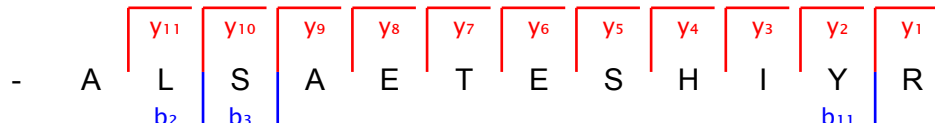
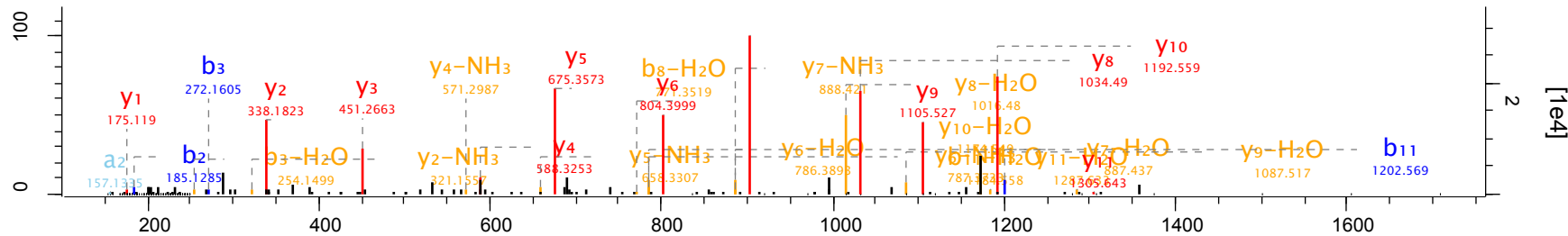
151.98

m/z

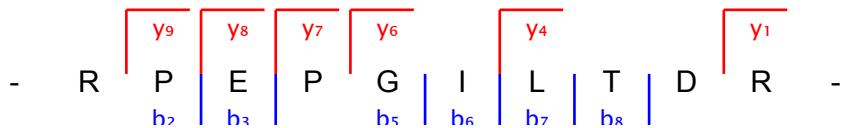
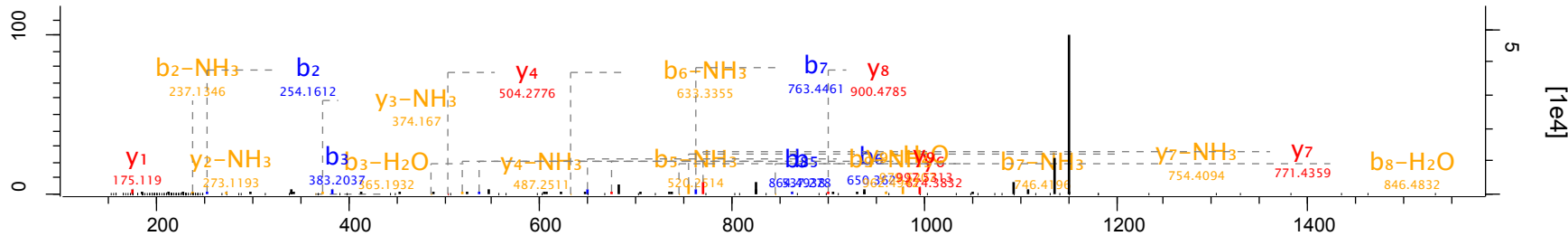
459.56

Gene names

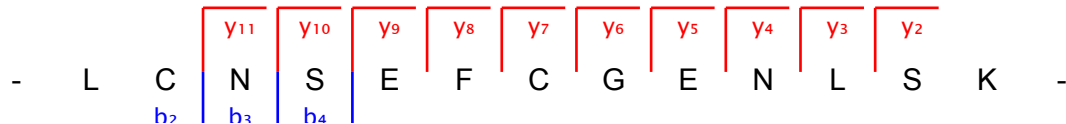
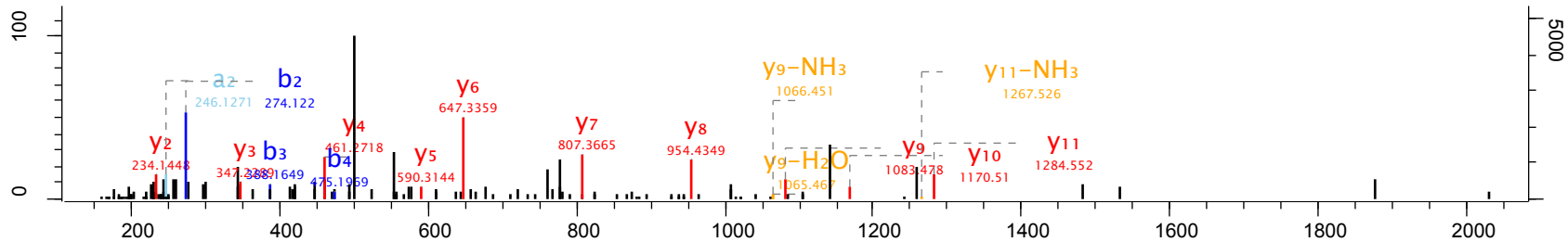
CYB561D2



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract4_dyn_5ul_D4_01_371	13525	TOF; CID	93.84	577.32	PLEKHG4;CYB561A3



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract4_dyn_5ul_D4_01_371	17049	TOF; CID	58.32	779.34	ATG14



Raw file

20140918_fract4_dyn_5ul_D4_01_371

Scan

19402

Method

TOF; CID

Score

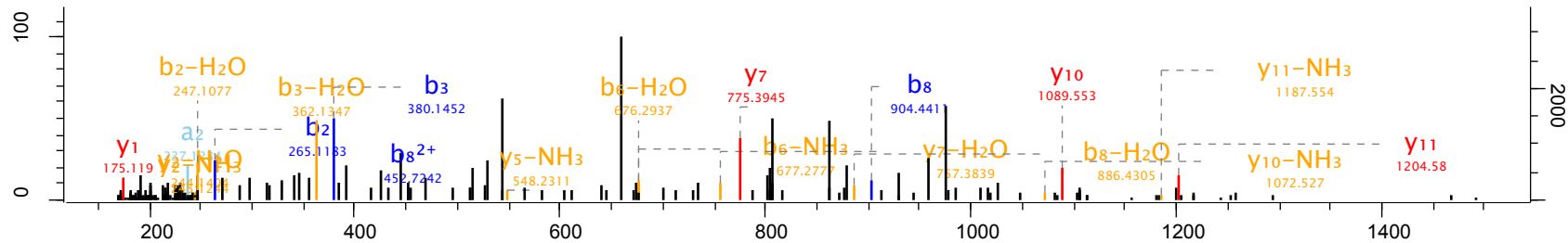
53.56

m/z

734.85

Gene names

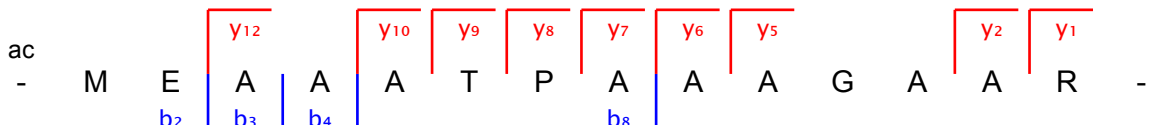
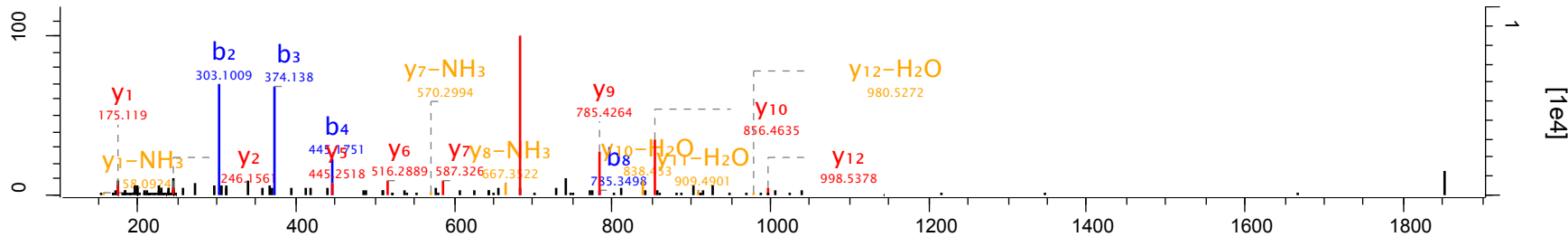
CYLC1



- T Y D N S I P I S E S S R -

b₂ b₃ b₈ y₁₁ y₁₀ y₇ y₁

Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract4_dyn_5ul_D4_01_371	19940	TOF; CID	64.1	650.82	SLC36A4



Raw file

20140918_fract4_dyn_5ul_D4_01_371

Scan

21822

Method

TOF; CID

Score

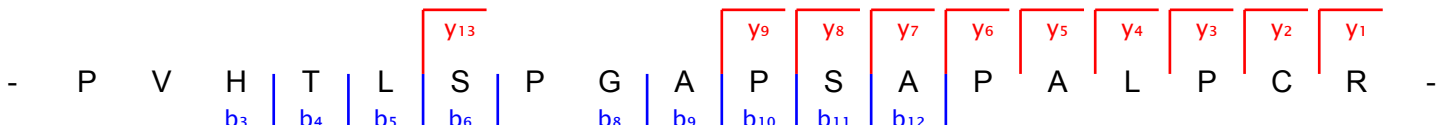
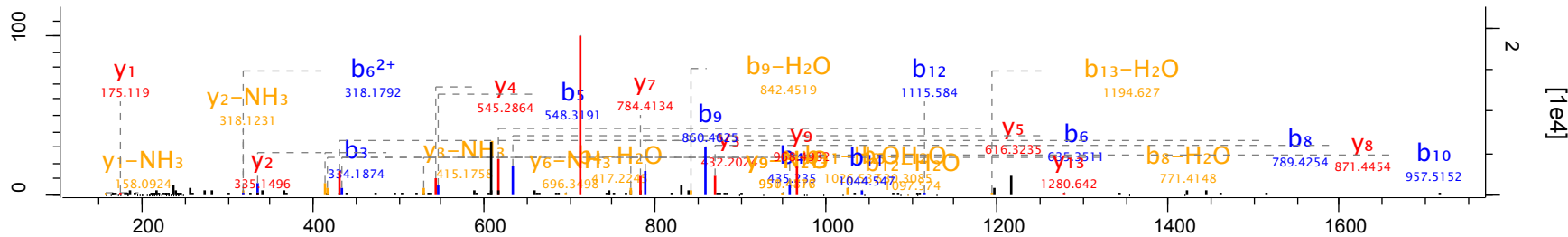
117.48

m/z

610.32

Gene names

FAM110A



Raw file

20140918_fract4_dyn_5ul_D4_01_371

Scan

22016

Method

TOF; CID

Score

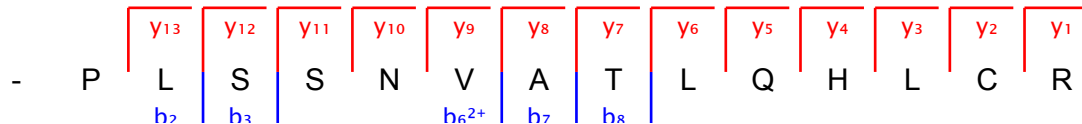
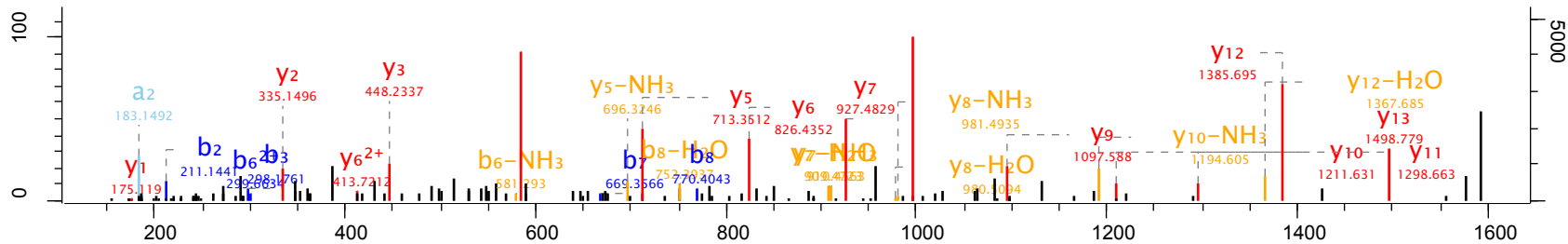
119.87

m/z

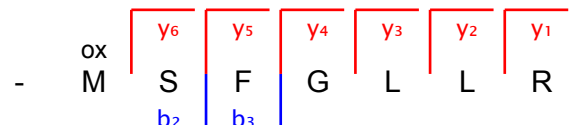
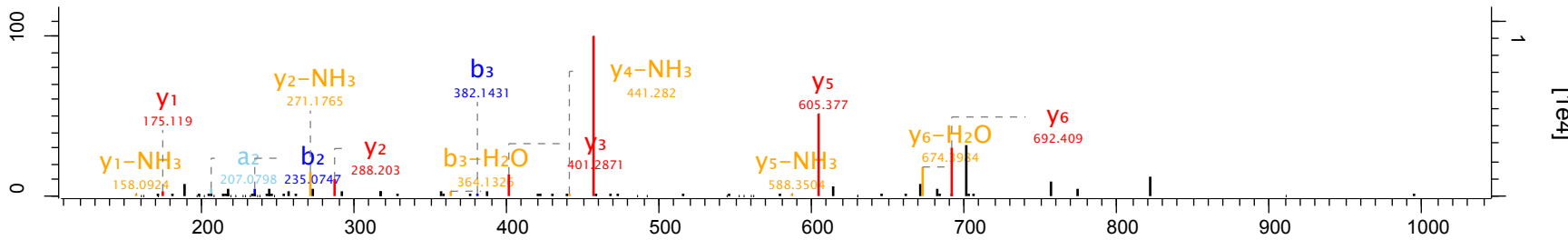
532.62

Gene names

SOCS3



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract4_dyn_5ul_D4_01_371	24299	TOF; CID	100.74	420.23	SMDT1



Raw file

20140918_fract4_dyn_5ul_D4_01_371

Scan

26213

Method

TOF; CID

Score

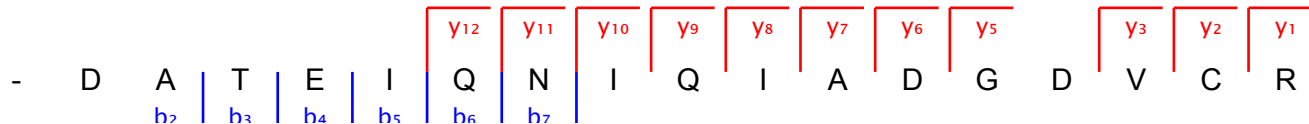
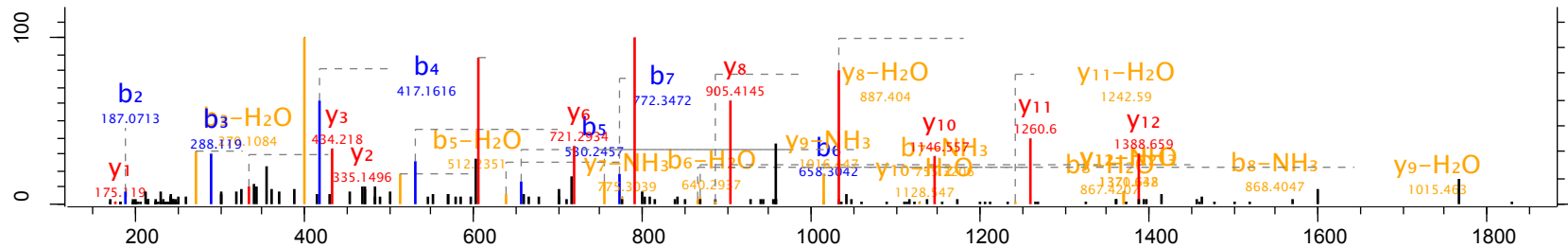
141.55

m/z

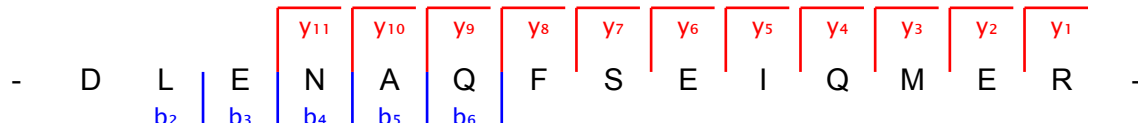
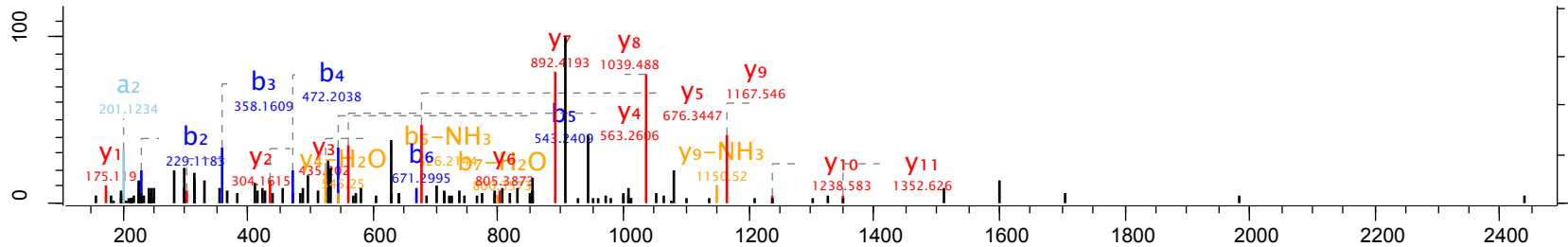
959.96

Gene names

DSCR3



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract4_dyn_5ul_D4_01_371	27437	TOF; CID	77.75	855.39	METTL7B



Raw file

20140918_fract4_dyn_5ul_D4_01_371

Scan

30094

Method

TOF; CID

Score

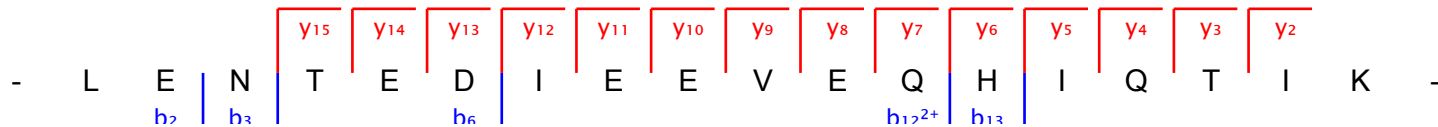
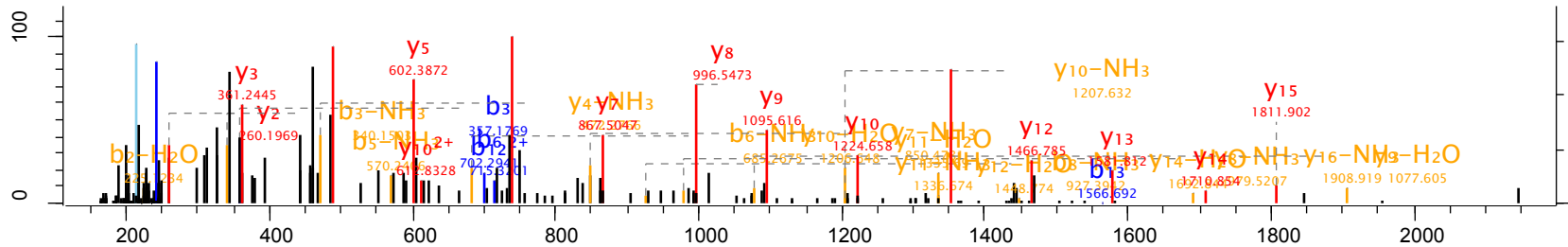
155.92

m/z

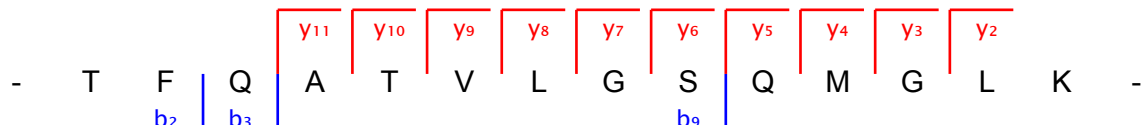
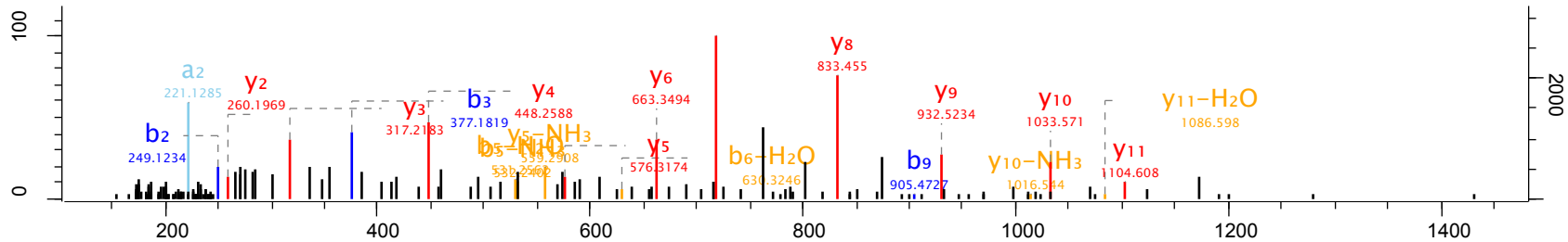
723.7

Gene names

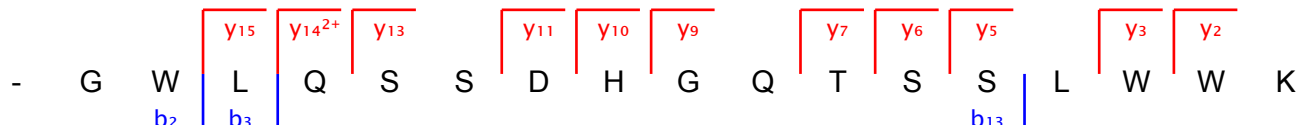
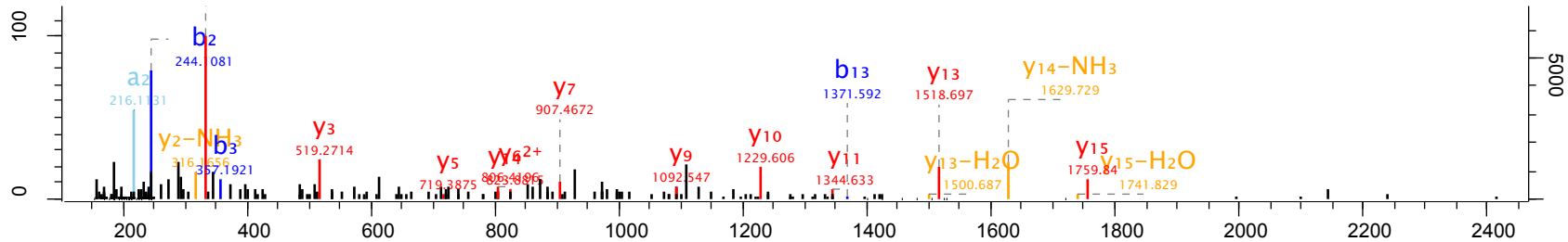
LMBRD1



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract4_dyn_5ul_D4_01_371	30714	TOF; CID	68.04	740.89	TMEM219



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract4_dyn_5ul_D4_01_371	32344	TOF; CID	66.83	668.65	PERP



Raw file

20140918_fract4_dyn_5ul_D4_01_371

Scan

37863

Method

TOF; CID

Score

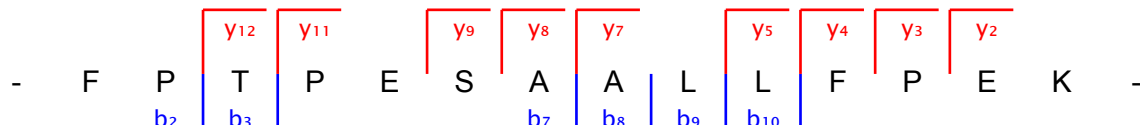
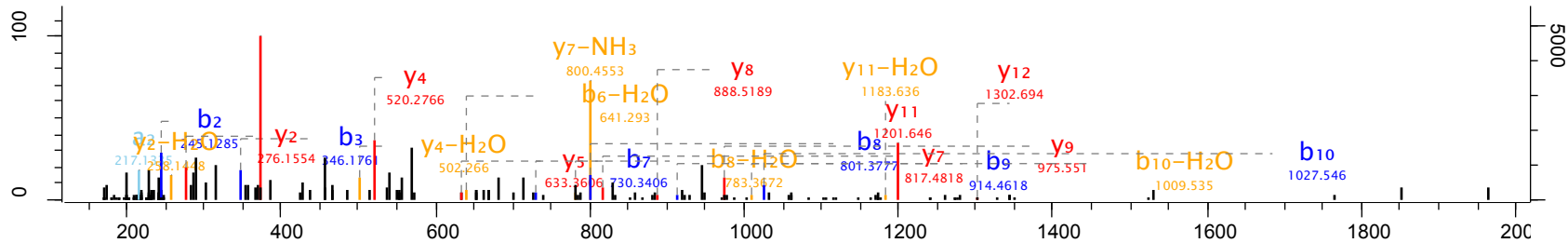
70.27

m/z

773.91

Gene names

DEPDC1B



Raw file

20140918_fract4_dyn_5ul_D4_01_371

Scan

38454

Method

TOF; CID

Score

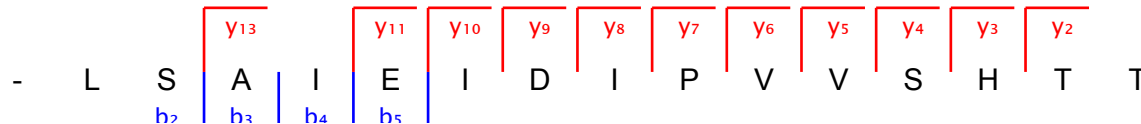
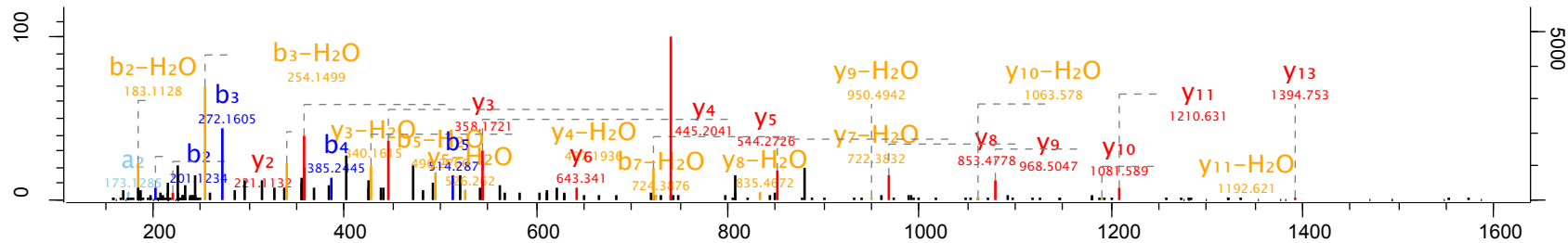
141.58

m/z

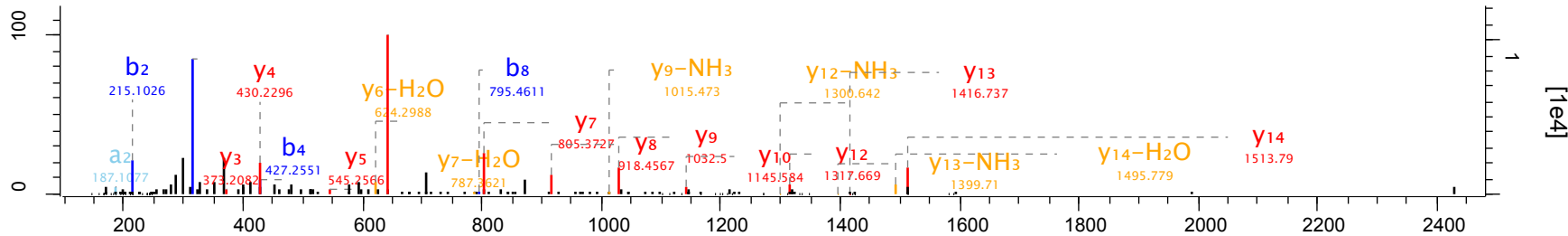
797.94

Gene names

CLDN12

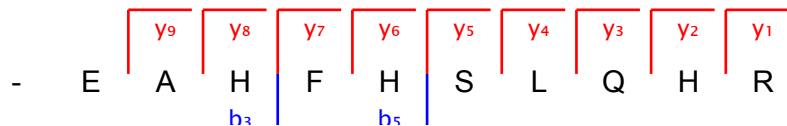
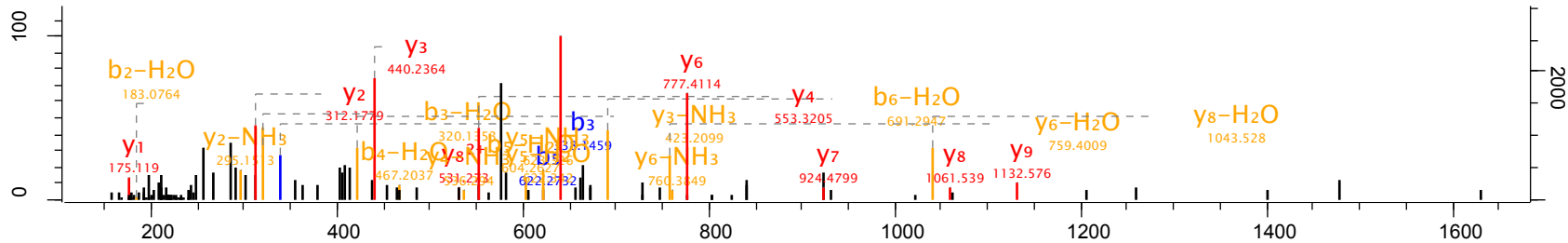


Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract4_dyn_5ul_D4_01_371	39129	TOF; CID	68.24	971.02	GINM1

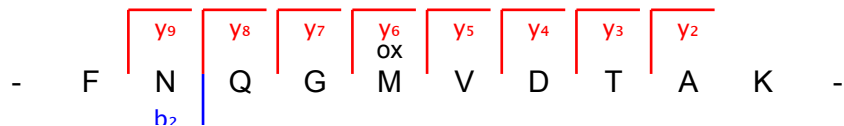
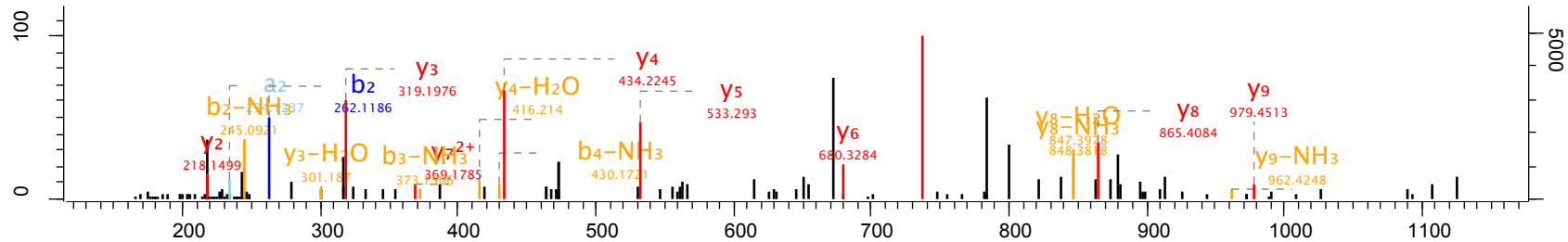


- V D V I P V T A I N L Y P D G P E K -
 b₂ b₃ b₄ b₈ y₁₄ y₁₃ y₁₂ y₁₀ y₉ y₈ y₇ y₆ y₅ y₄ y₃

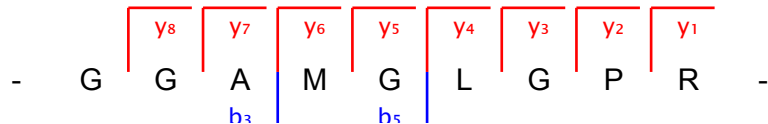
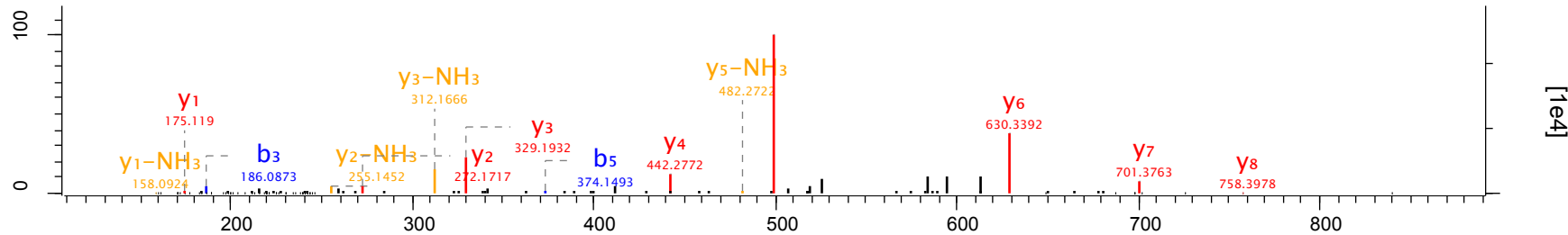
Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract5_dyn_5ul_D5_01_372	5109	TOF; CID	110.53	421.21	FAM104A



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract5_dyn_5ul_D5_01_372	7293	TOF; CID	89.83	563.76	CRELD2



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract5_dyn_5ul_D5_01_372	11876	TOF; CID	79.47	408.21	TMEM187



Raw file

20140918_fract5_dyn_5ul_D5_01_372

Scan

13299

Method

TOF; CID

Score

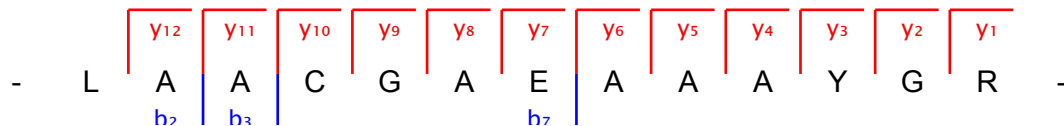
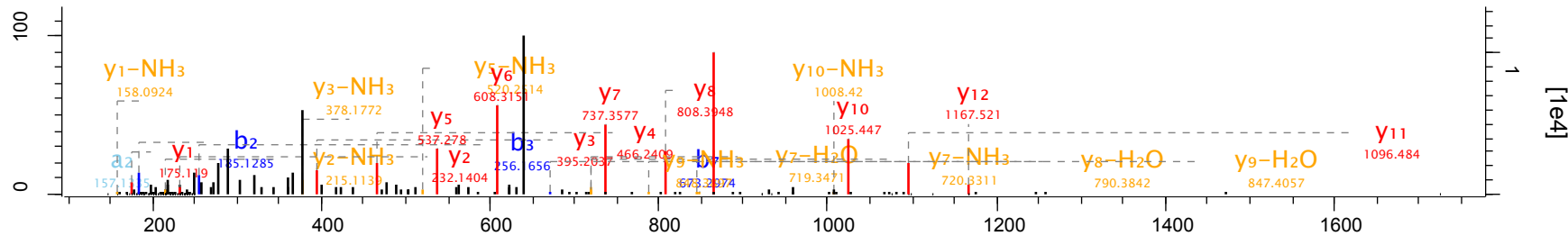
105.13

m/z

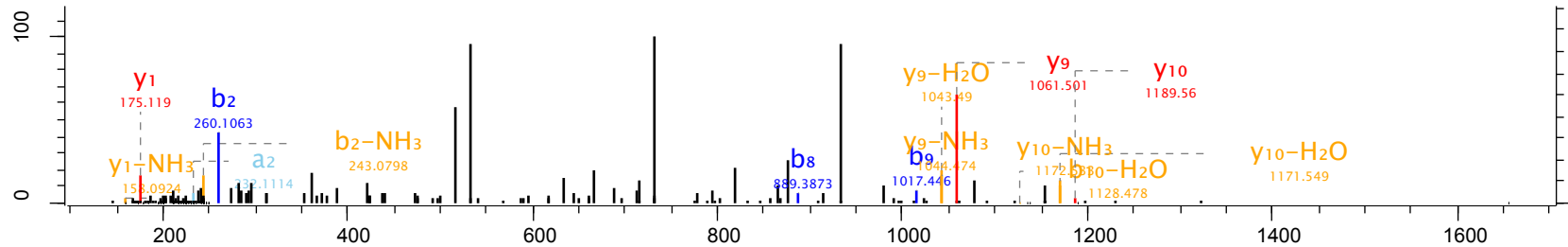
641.31

Gene names

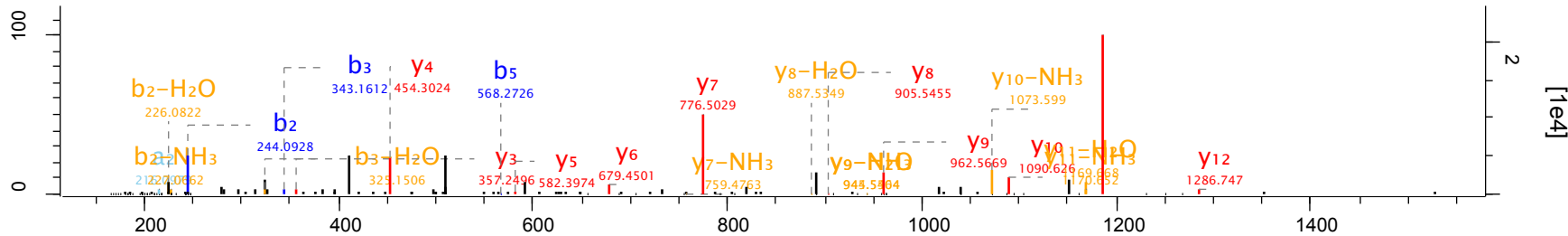
C17orf89



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract5_dyn_5ul_D5_01_372	14338	TOF; CID	64.82	660.81	RAB19



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract5_dyn_5ul_D5_01_372	14907	TOF; CID	94.02	510.62	IFI27L2



- E N V P Q G E P P K P P L K -
 b₂ b₃ b₅
 y₁₂ y₁₁ y₁₀ y₉ y₈ y₇ y₆ y₅ y₄ y₃

Raw file

20140918_fract5_dyn_5ul_D5_01_372

Scan

19805

Method

TOF; CID

Score

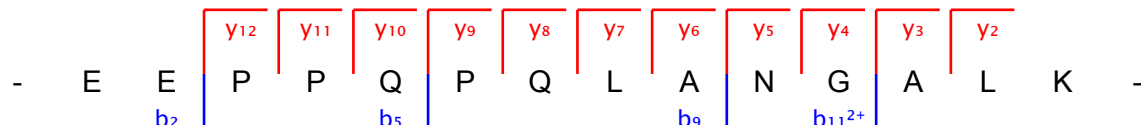
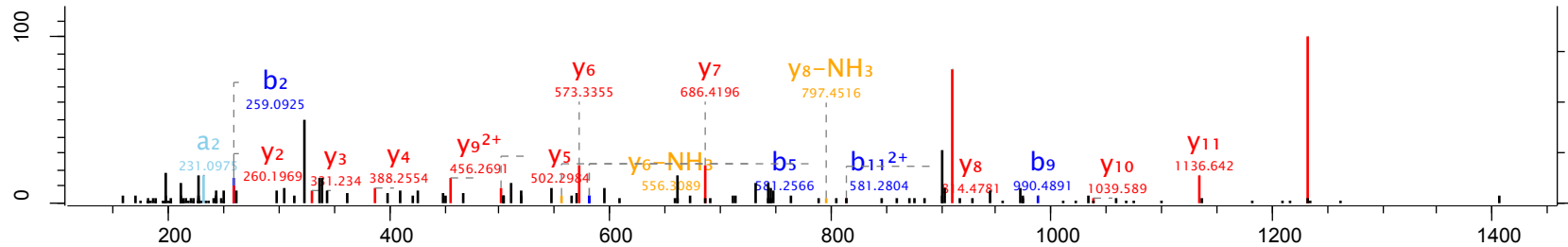
55.72

m/z

746.39

Gene names

C20orf24



Raw file

20140918_fract5_dyn_5ul_D5_01_372

Scan

19851

Method

TOF; CID

Score

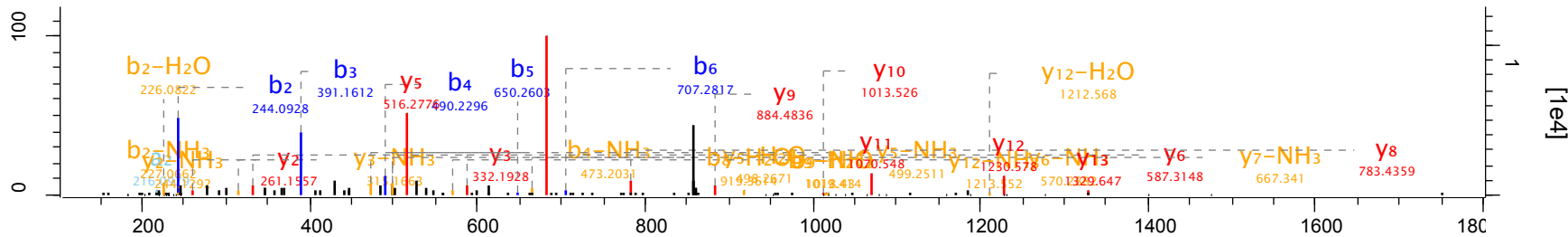
99.71

m/z

860.4

Gene names

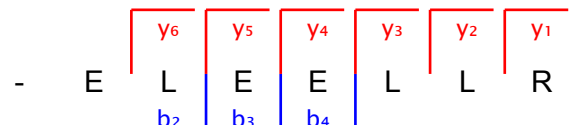
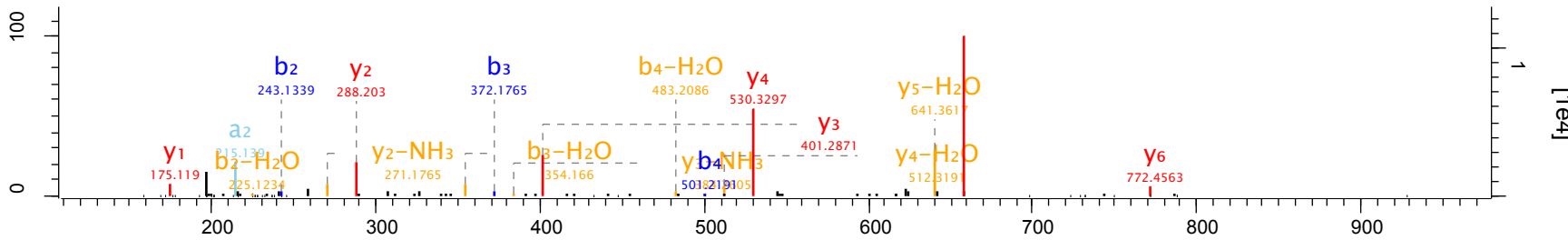
DPH3



- D Q F V C G E T V P A P S A N K -

b₂ | b₃ | y₁₃ | y₁₂ | y₁₁ | y₁₀ | y₉ | y₈ | y₇ | y₆ | y₅ | y₃ | y₂
b₂ | b₃ | b₄ | b₅ | b₆

Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract5_dyn_5ul_D5_01_372	22314	TOF; CID	124.59	451.25	BTBD16



Raw file

20140918_fract5_dyn_5ul_D5_01_372

Scan

26055

Method

TOF; CID

Score

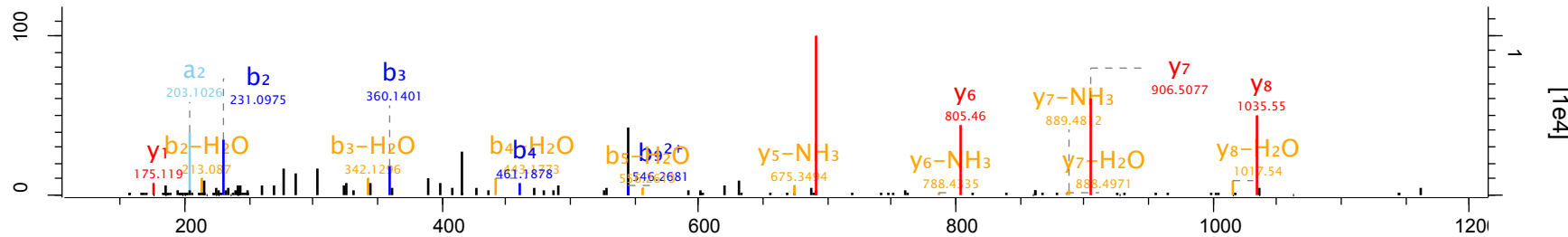
133.13

m/z

633.32

Gene names

DNAH14



- E T E T L M E K L R -
 b2 b3 b4 b5
 h2+ h3 h4 h5

Raw file

20140918_fract5_dyn_5ul_D5_01_372

Scan

26579

Method

TOF; CID

Score

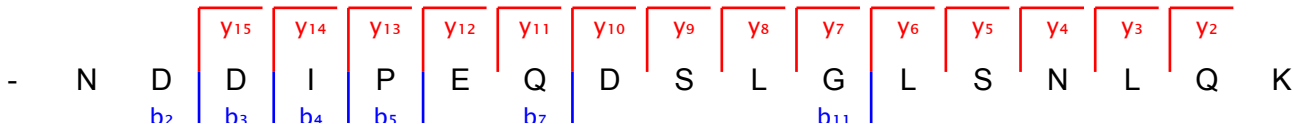
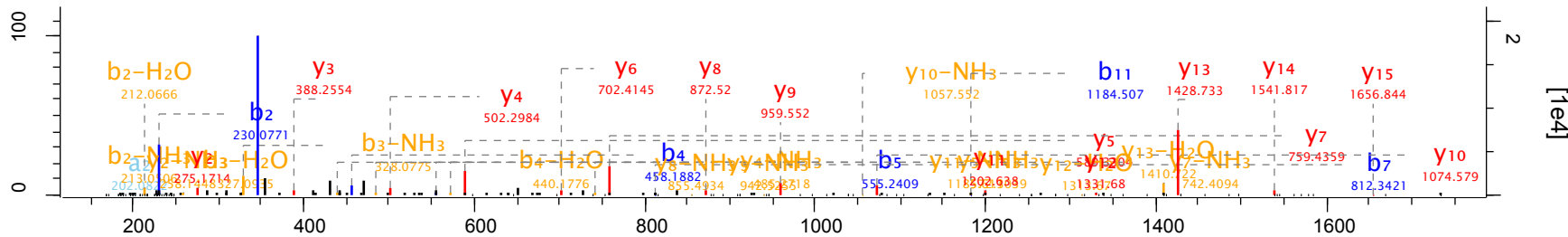
101.28

m/z

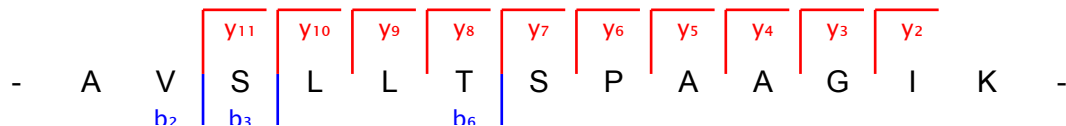
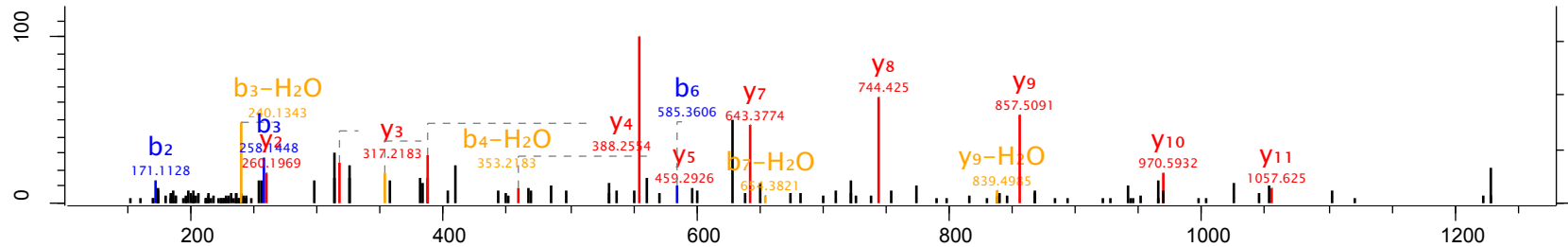
943.97

Gene names

MKKS



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract5_dyn_5ul_D5_01_372	27130	TOF; CID	66.99	614.37	MDM1;MAP2K6



Raw file

20140918_fract5_dyn_5ul_D5_01_372

Scan

28736

Method

TOF; CID

Score

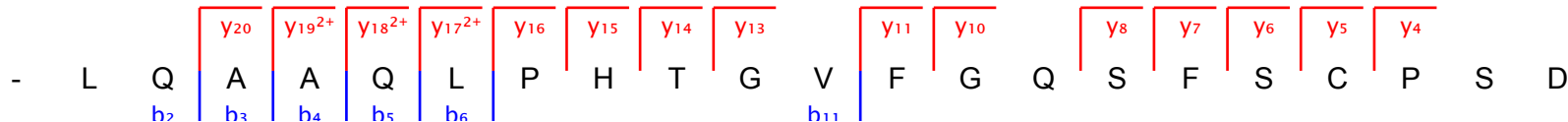
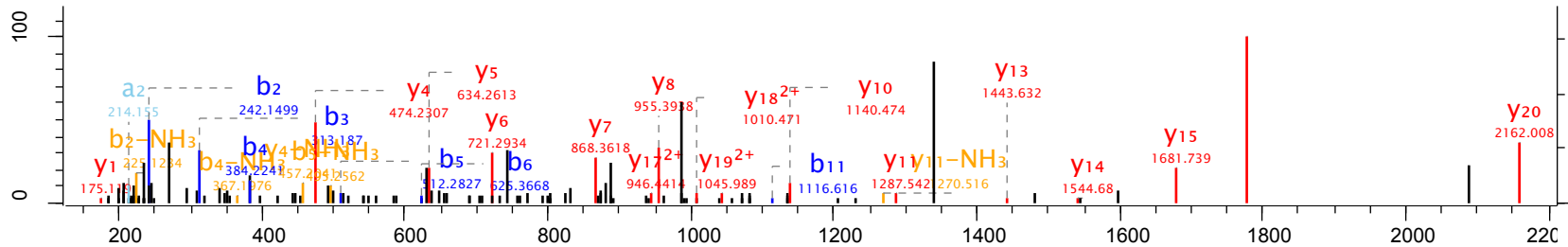
81.14

m/z

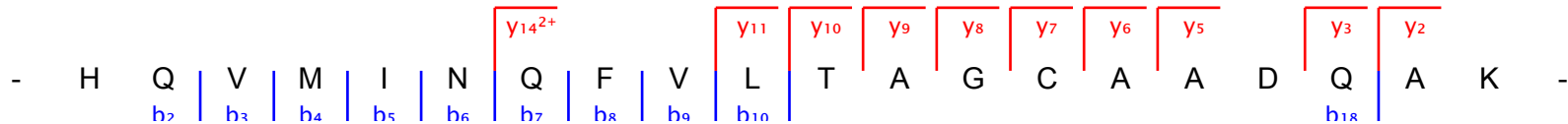
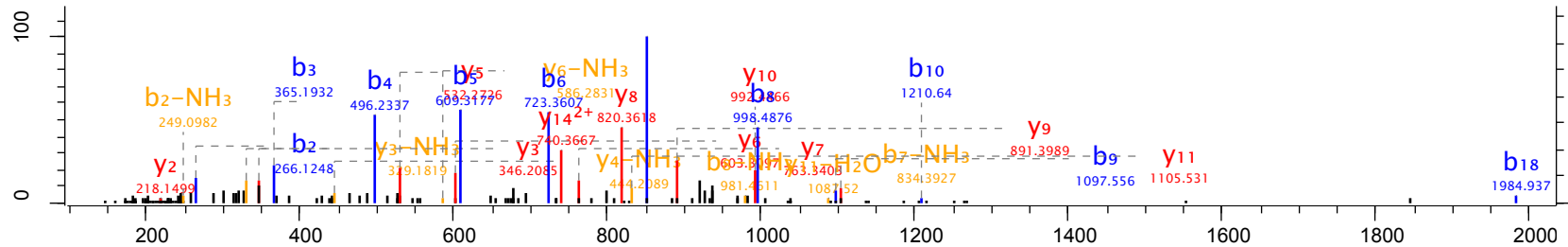
802.06

Gene names

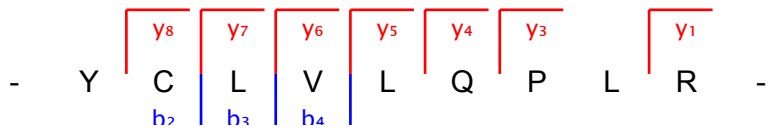
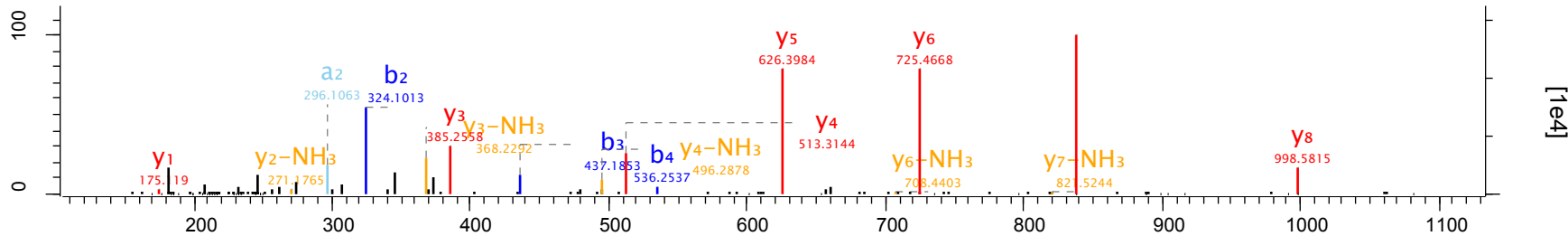
CD68



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract5_dyn_5ul_D5_01_372	30562	TOF; CID	100.02	735.03	UBALD1



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract5_dyn_5ul_D5_01_372	31188	TOF; CID	93.37	581.33	ZDHHC12



Raw file

20140918_fract5_dyn_5ul_D5_01_372

Scan

31204

Method

TOF; CID

Score

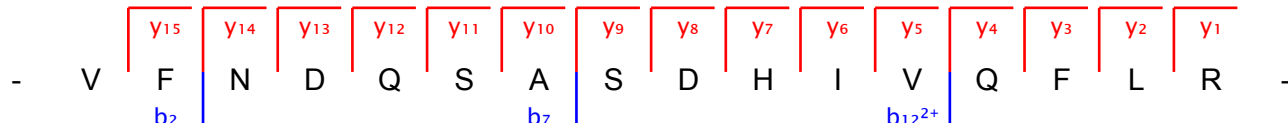
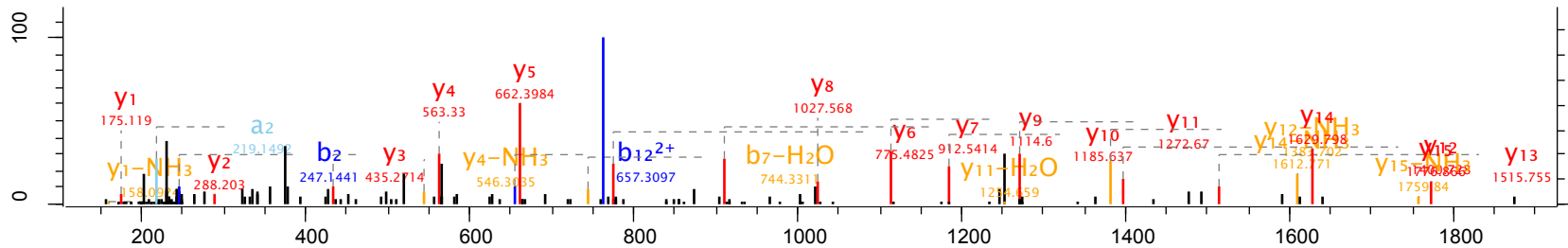
129.38

m/z

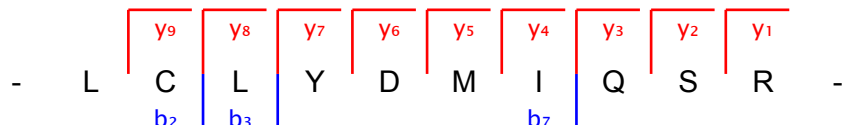
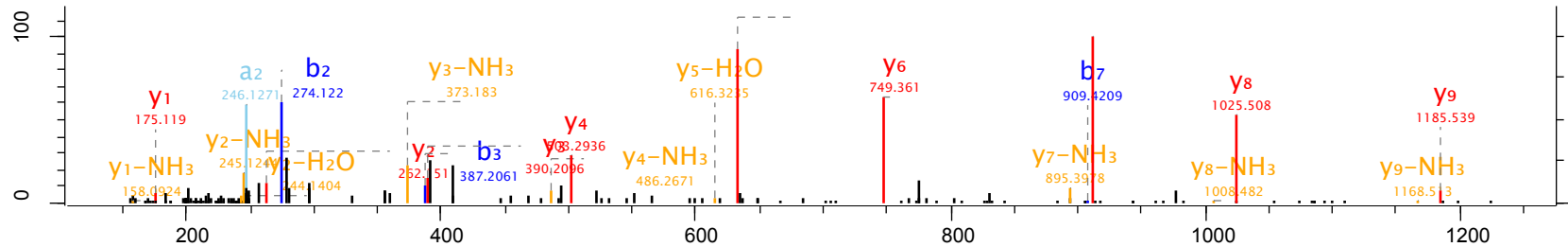
626.32

Gene names

OTUB2



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract5_dyn_5ul_D5_01_372	32271	TOF; CID	119.53	649.82	TEN1



Raw file

20140918_fract5_dyn_5ul_D5_01_372

Scan

32920

Method

TOF; CID

Score

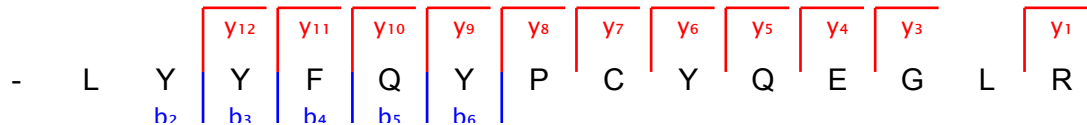
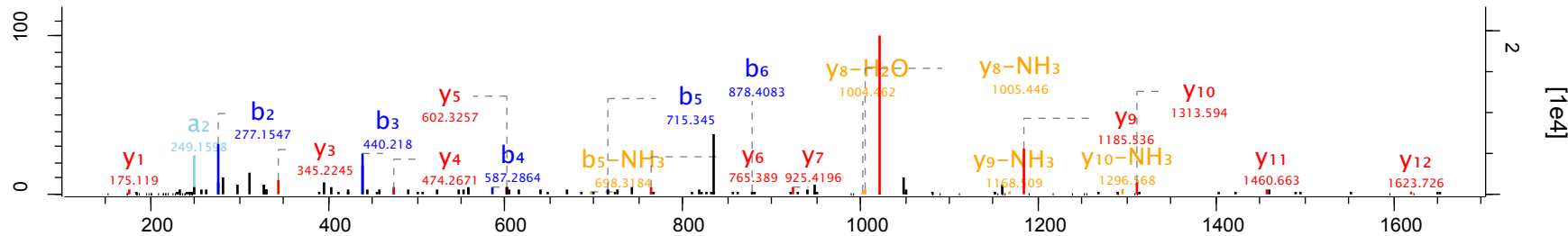
88.28

m/z

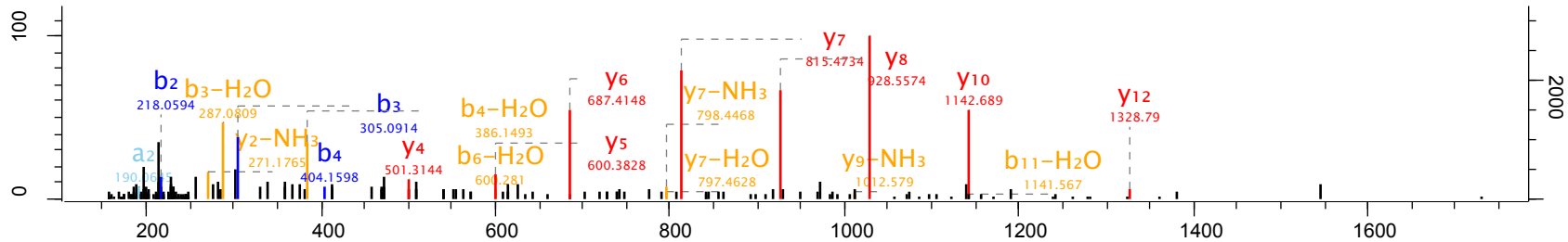
950.95

Gene names

APOBEC3C

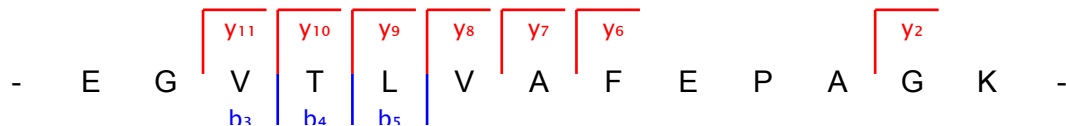
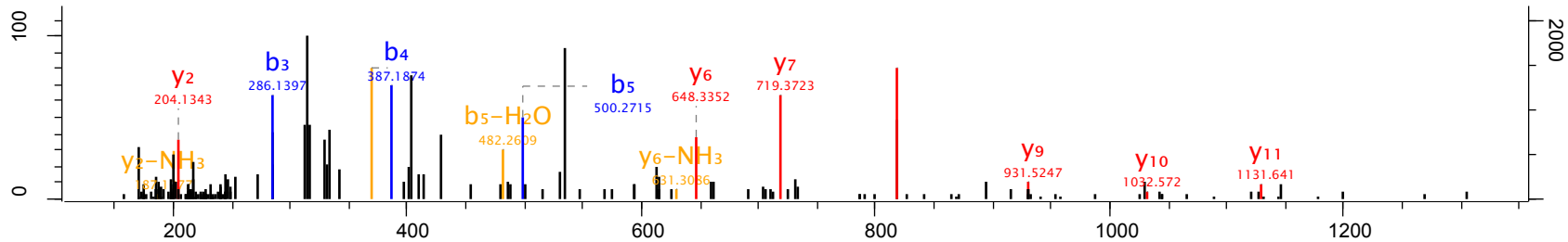


Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract5_dyn_5ul_D5_01_372	33628	TOF; CID	64.1	773.43	PIGL



- G C S V L T L Q S V N V L R -
 b₂ b₃ b₄ y₁₂ y₁₀ y₉ y₈ y₇ y₆ y₅ y₄

Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract5_dyn_5ul_D5_01_372	34434	TOF; CID	59.23	659.36	CDC14B



Raw file

20140918_fract5_dyn_5ul_D5_01_372

Scan

34980

Method

TOF; CID

Score

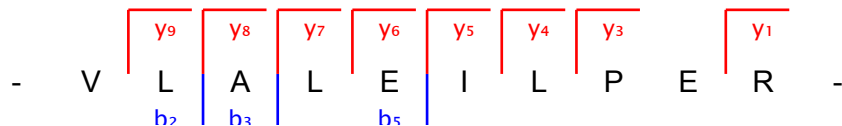
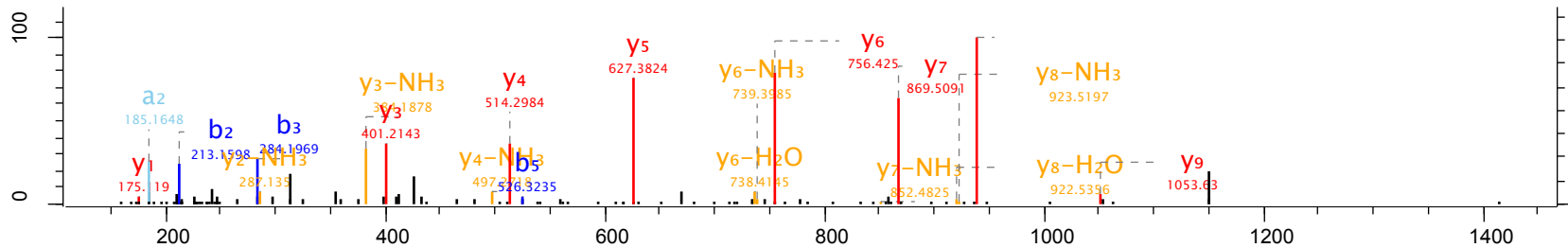
104.22

m/z

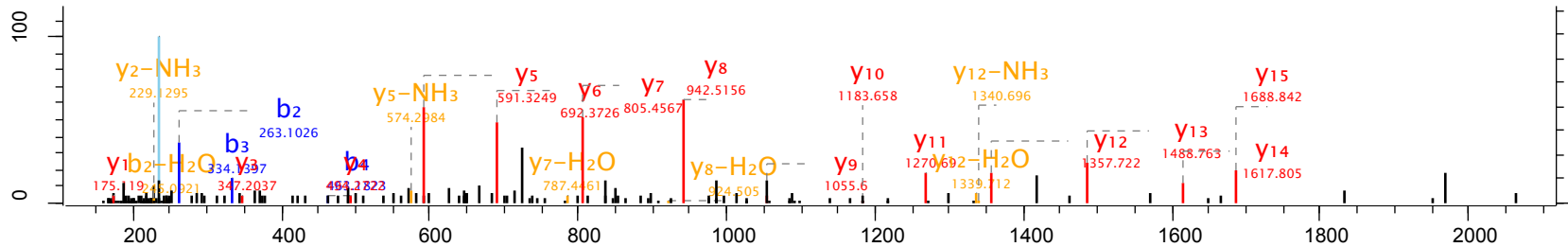
576.86

Gene names

SPIN4

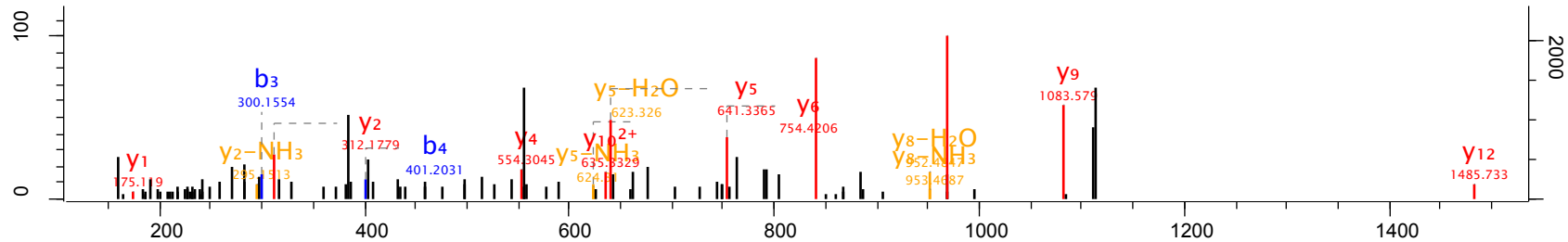


Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract5_dyn_5ul_D5_01_372	36322	TOF; CID	68.24	651.32	BCL2



- D F A E M S S Q L H L T P F T A R -
 b₂ b₃ b₄

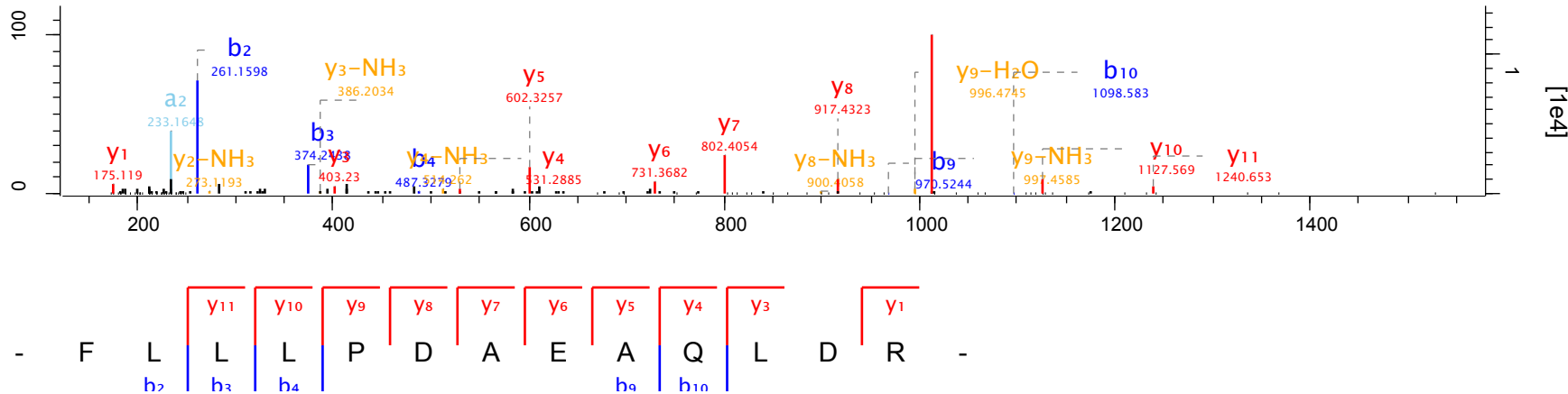
Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract5_dyn_5ul_D5_01_372	37423	TOF; CID	54.09	557.29	IFT46



- A I D T W I E S I S E L H R -

Fragmentation diagram showing the sequence of amino acids: A, I, D, T, W, I, E, S, I, S, E, L, H, R. Red brackets above the sequence indicate the fragmentation sites for the y-series ions (y1 to y12). Blue brackets below the sequence indicate the fragmentation sites for the b-series ions (b3 and b4).

Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract5_dyn_5ul_D5_01_372	37450	TOF; CID	89.23	750.91	TMEM128



Raw file

20140918_fract5_dyn_5ul_D5_01_372

Scan

38197

Method

TOF; CID

Score

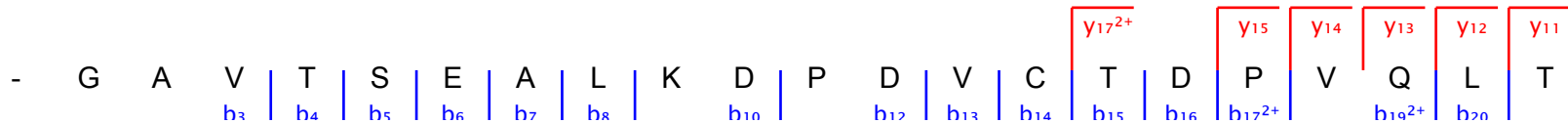
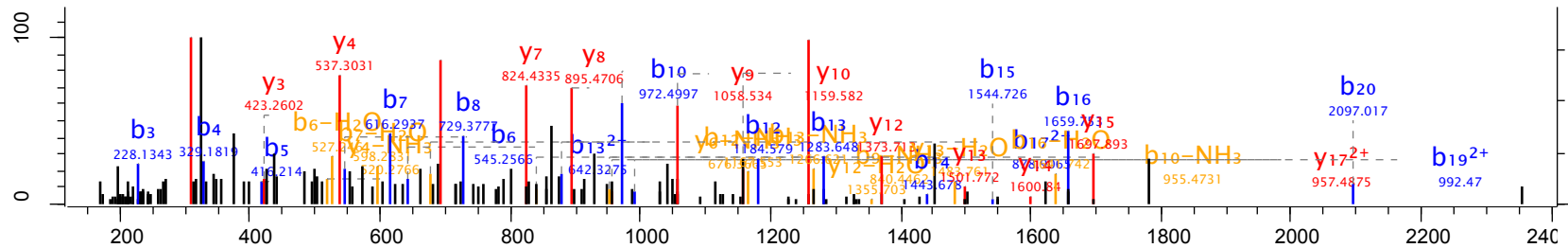
110.9

m/z

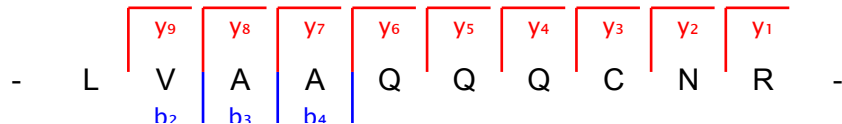
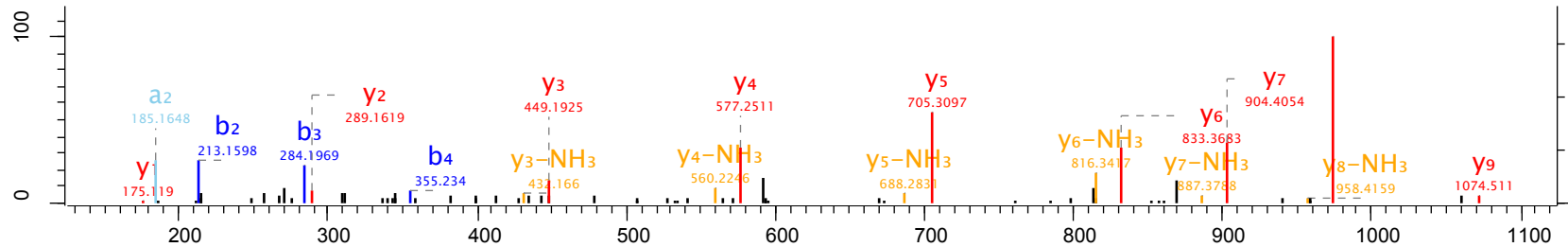
1119.89

Gene names

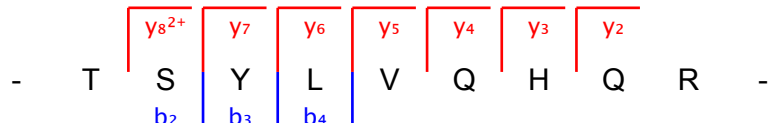
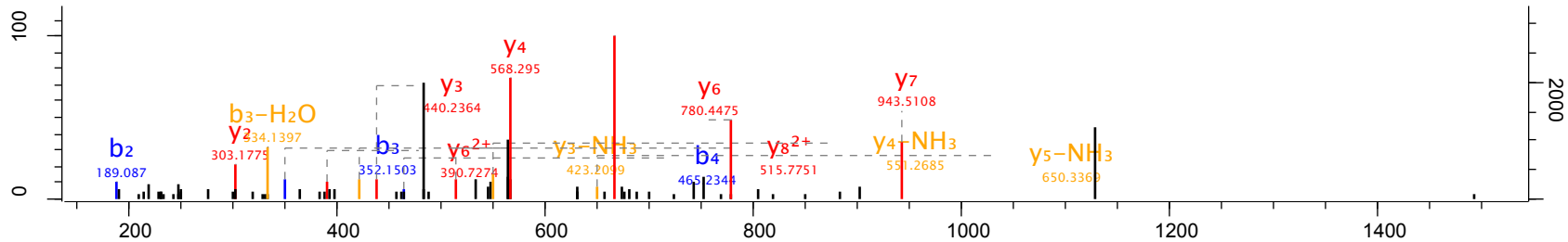
MRPL54



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract6_dyn_5ul_D6_01_373	5072	TOF; CID	144.09	594.3	NR1H3



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract6_dyn_5ul_D6_01_373	7562	TOF; CID	91.07	566.3	ZKSCAN4



Raw file

Scan

Method

Score

m/z

Gene names

20140918_fract6_dyn_5ul_D6_01_373

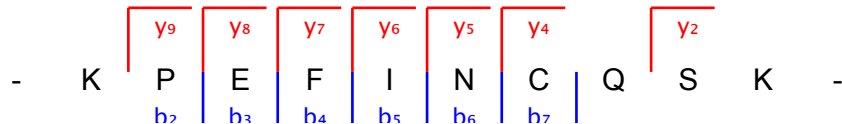
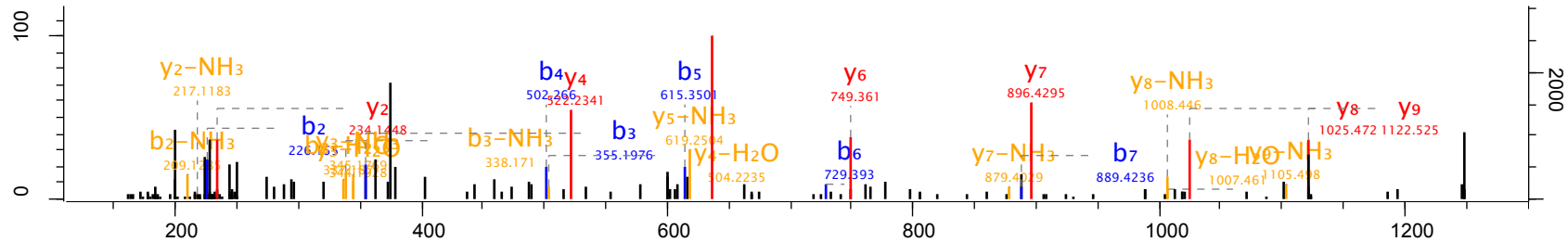
8867

TOF; CID

111.63

625.82

STXBP6



Raw file

20140918_fract6_dyn_5ul_D6_01_373

Scan

10923

Method

TOF; CID

Score

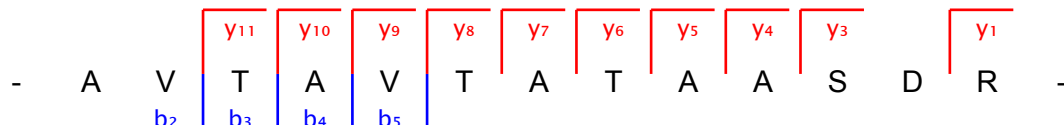
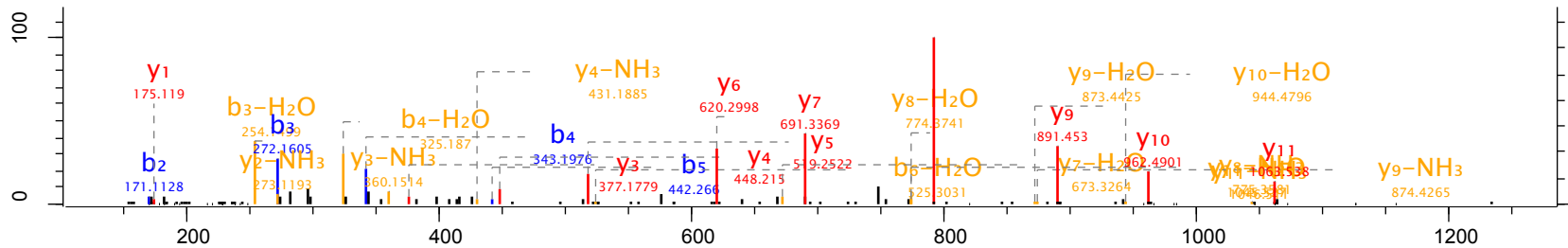
105.95

m/z

617.33

Gene names

HDGFRP2



Raw file

20140918_fract6_dyn_5ul_D6_01_373

Scan

13691

Method

TOF; CID

Score

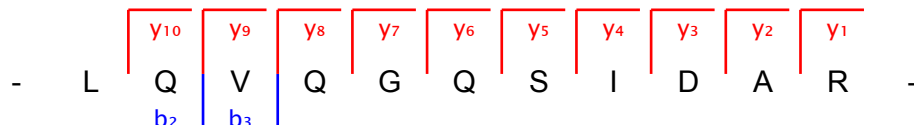
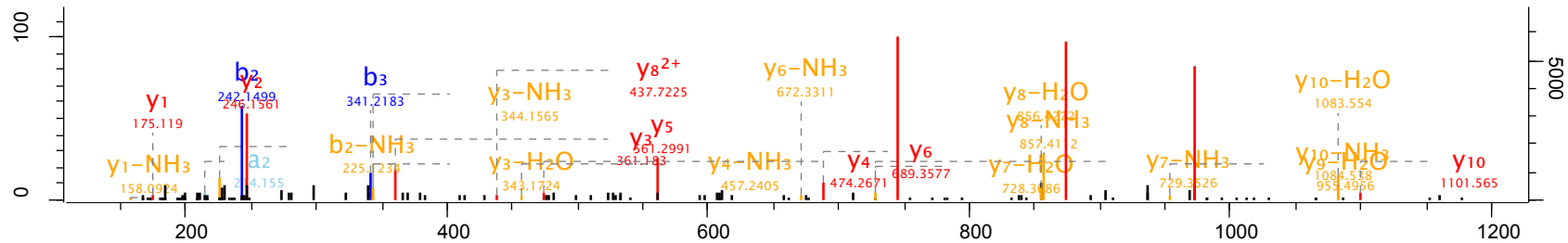
133.42

m/z

607.83

Gene names

SLC25A14



Raw file

20140918_fract6_dyn_5ul_D6_01_373

Scan

15296

Method

TOF; CID

Score

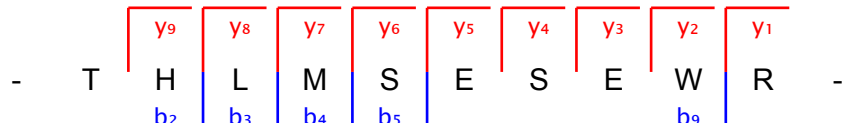
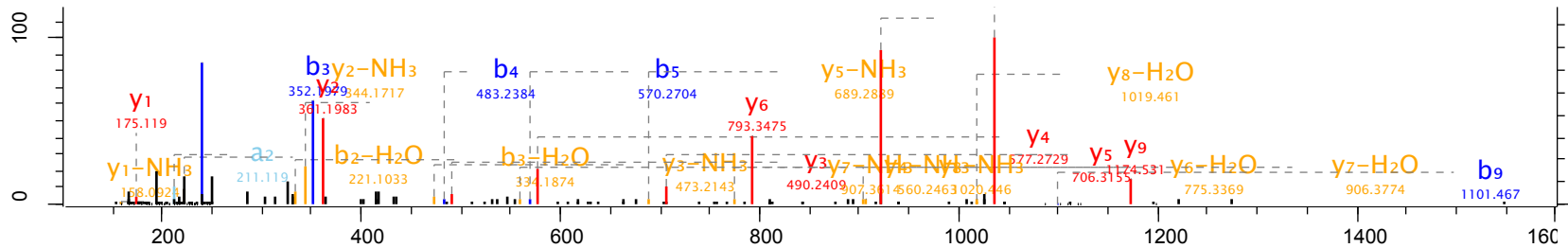
143.5

m/z

638.29

Gene names

CKS1B



Raw file

20140918_fract6_dyn_5ul_D6_01_373

Scan

17547

Method

TOF; CID

Score

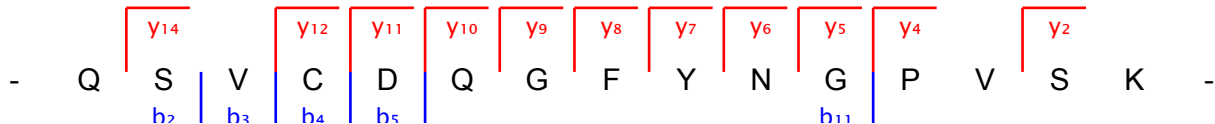
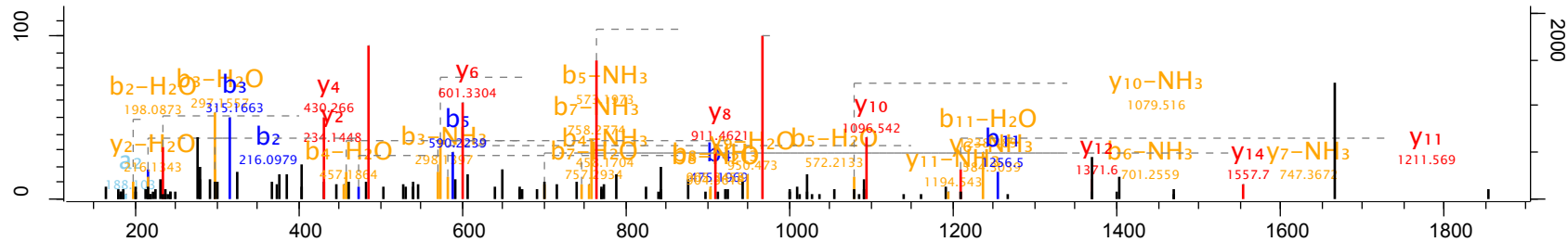
145.69

m/z

843.39

Gene names

ELOVL6



Raw file

20140918_fract6_dyn_5ul_D6_01_373

Scan

19067

Method

TOF; CID

Score

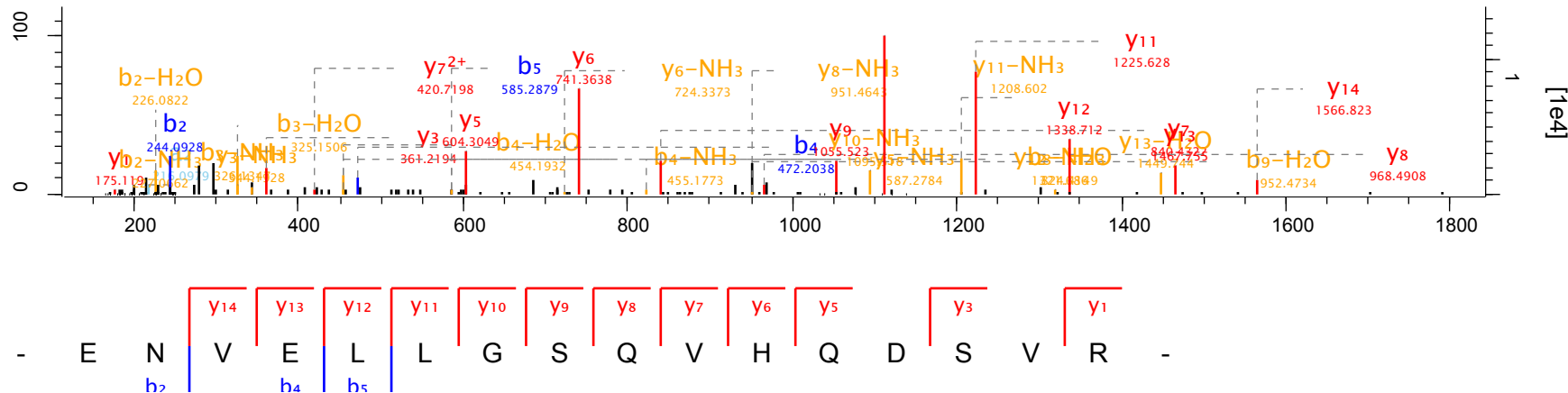
103.13

m/z

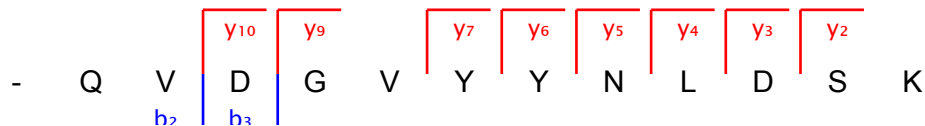
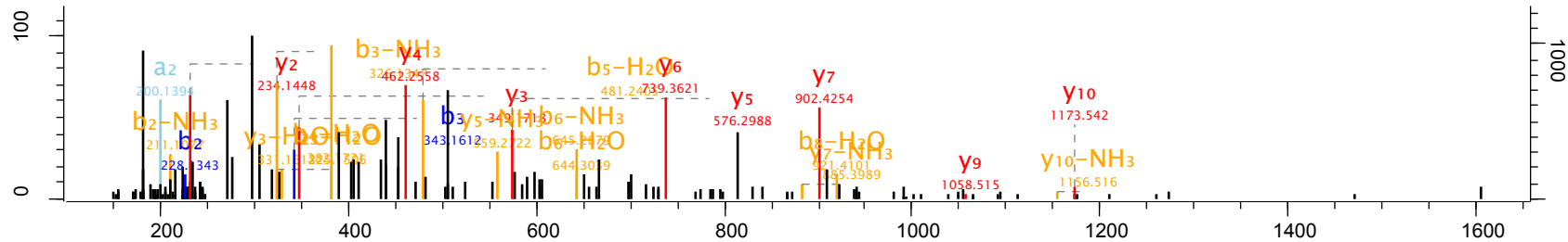
604.31

Gene names

TMEM44



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract6_dyn_5ul_D6_01_373	19730	TOF; CID	75.09	700.84	JOSD2



Raw file

20140918_fract6_dyn_5ul_D6_01_373

Scan

20609

Method

TOF; CID

Score

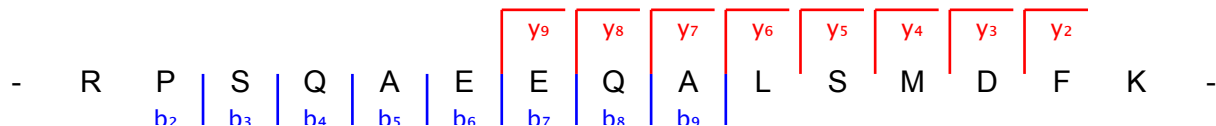
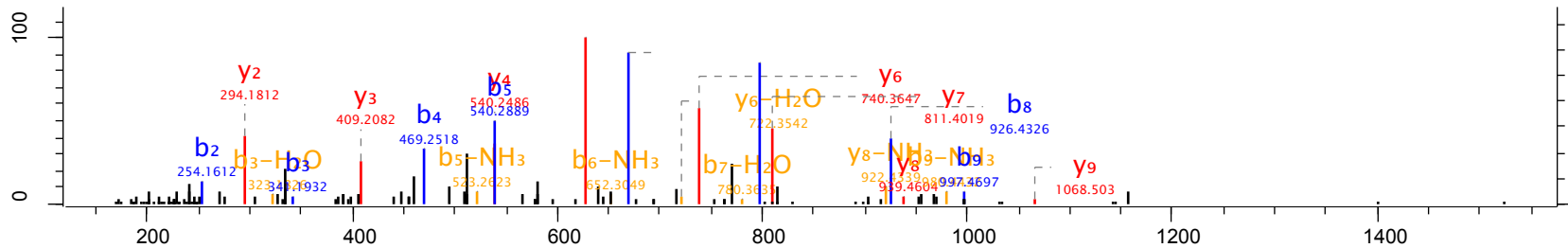
81.66

m/z

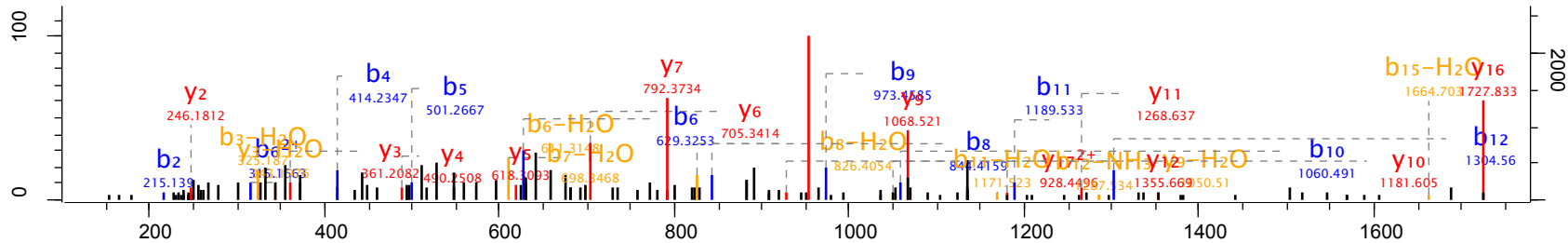
579.61

Gene names

CYB561



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract6_dyn_5ul_D6_01_373	21525	TOF; CID	54.87	1137.52	MDM2



- I T Q A S Q S Q E S E D Y S Q P S T S S S
 b₂ | b₄ | b₅ | b₆ | b₈ | b₉ | b₁₀ | b₁₁ | b₁₂
 y₁₇²⁺ | y₁₆ | y₁₂ | y₁₁

Raw file

20140918_fract6_dyn_5ul_D6_01_373

Scan

22016

Method

TOF; CID

Score

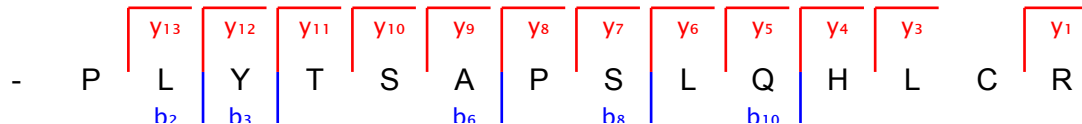
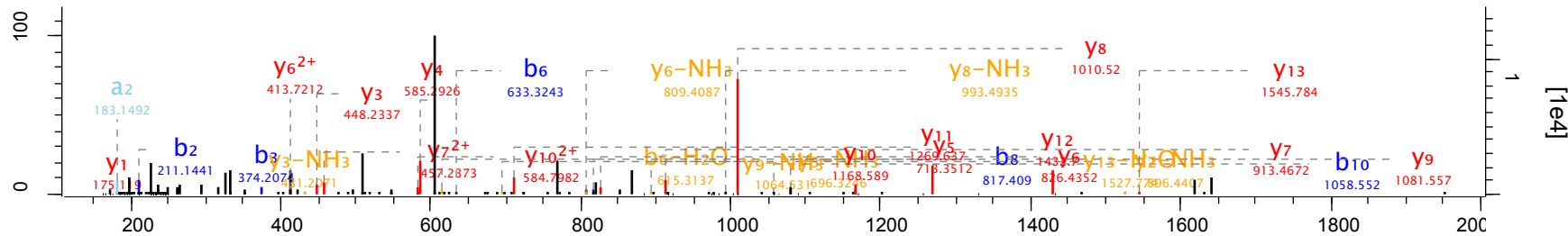
102.52

m/z

548.28

Gene names

SOCS2



Raw file

20140918_fract6_dyn_5ul_D6_01_373

Scan

22979

Method

TOF; CID

Score

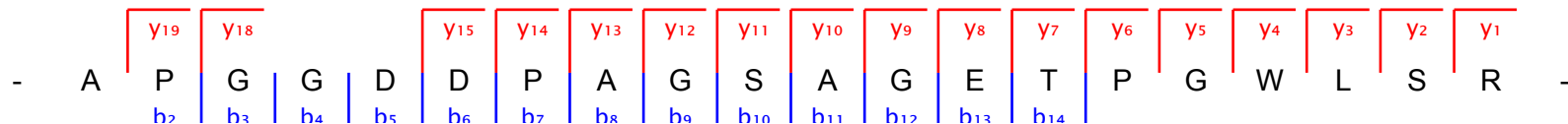
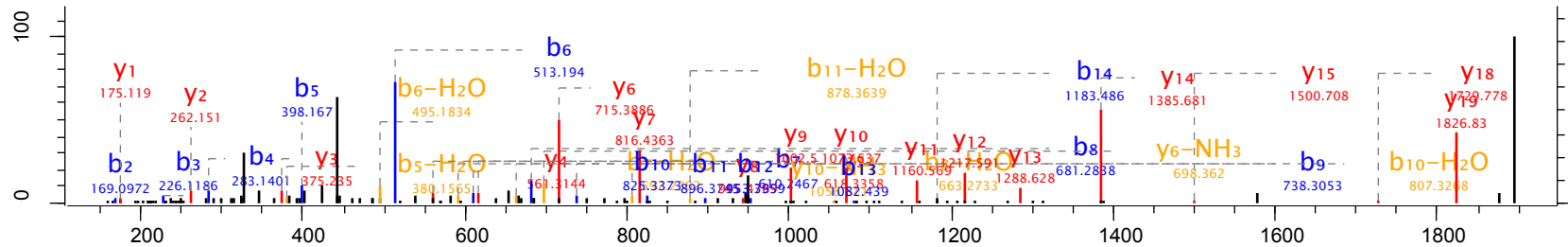
152

m/z

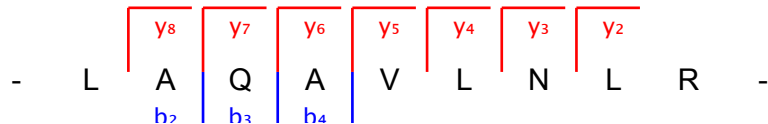
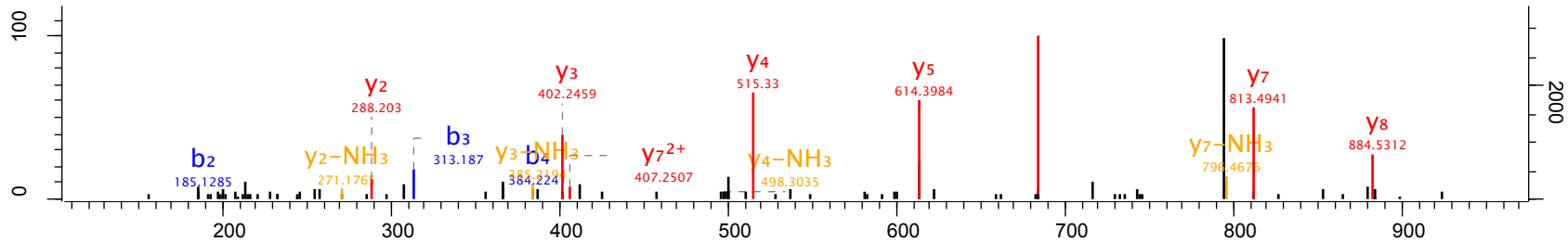
949.44

Gene names

SLC18B1



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract6_dyn_5ul_D6_01_373	22980	TOF; CID	93.16	499.31	ZBTB26



Raw file

20140918_fract6_dyn_5ul_D6_01_373

Scan

25453

Method

TOF; CID

Score

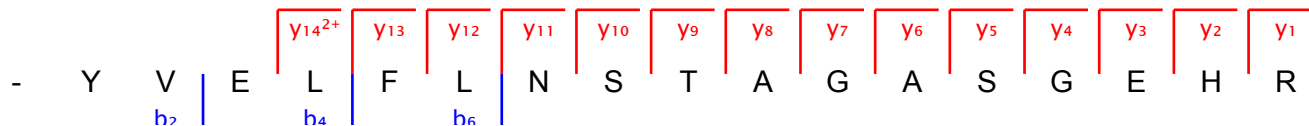
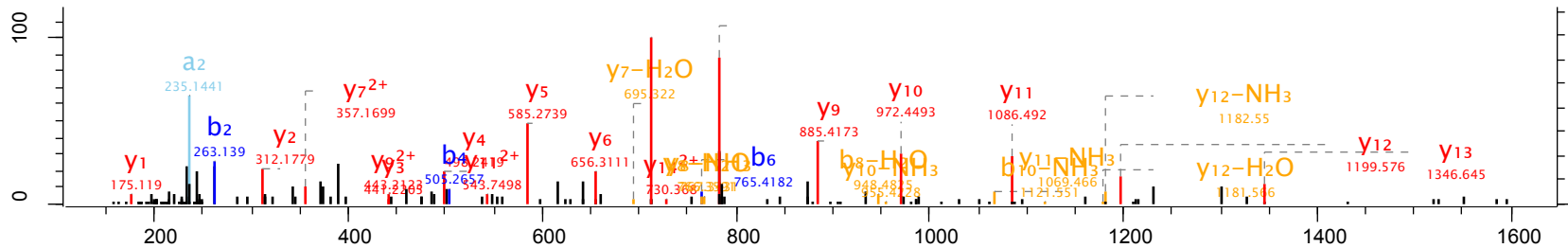
87.67

m/z

617.64

Gene names

HNRNPH1



Raw file

20140918_fract6_dyn_5ul_D6_01_373

Scan

27376

Method

TOF; CID

Score

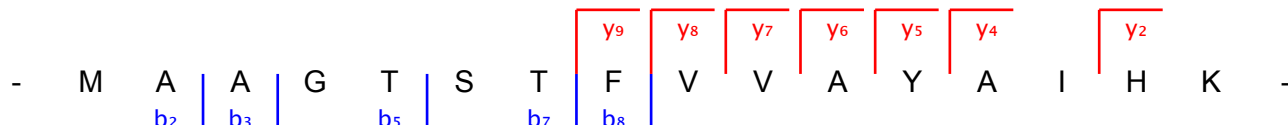
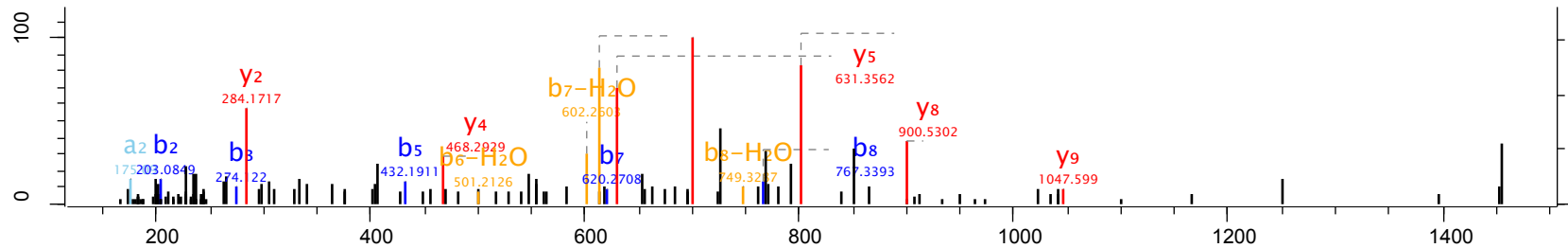
51.64

m/z

556.29

Gene names

FAM210B



Raw file

20140918_fract6_dyn_5ul_D6_01_373

Scan

29014

Method

TOF; CID

Score

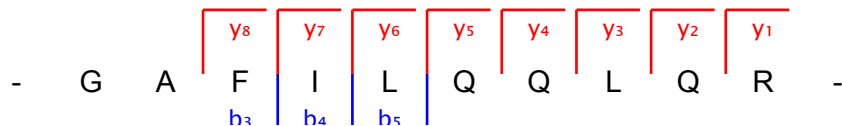
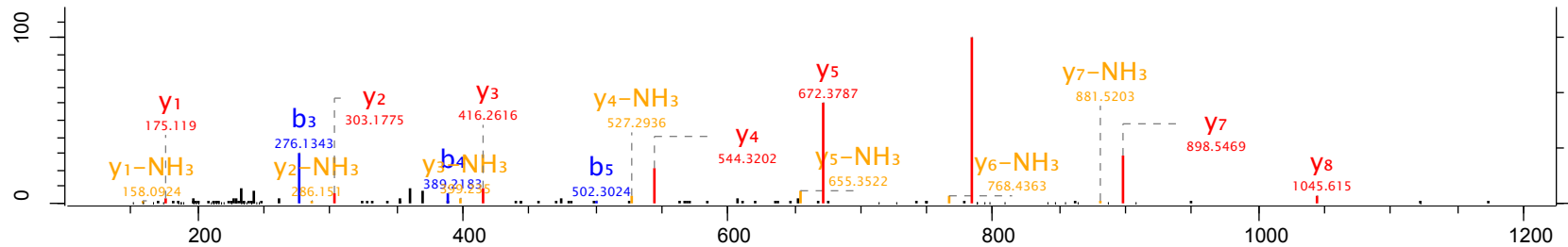
120.15

m/z

587.34

Gene names

GLTSCR1L



Raw file

20140918_fract6_dyn_5ul_D6_01_373

Scan

31731

Method

TOF; CID

Score

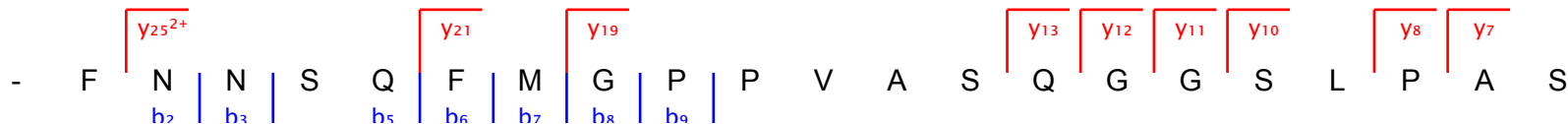
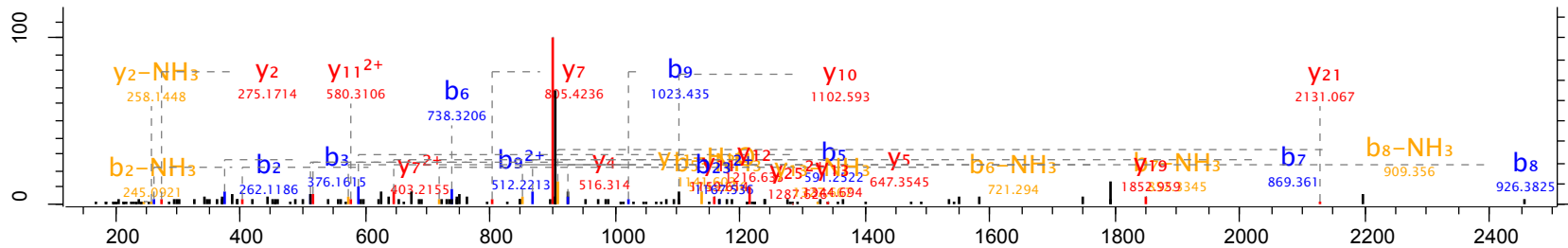
66.77

m/z

908.11

Gene names

CITED2



Raw file

Scan

Method

Score

m/z

Gene names

20140918_fract6_dyn_5ul_D6_01_373

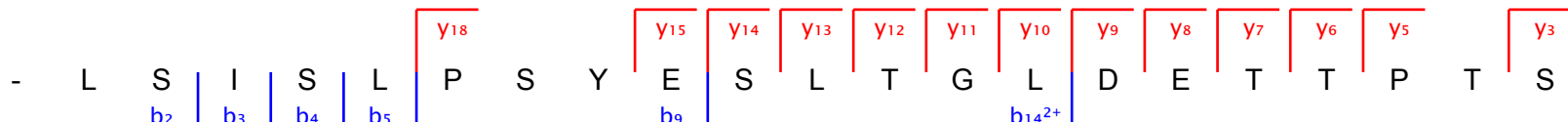
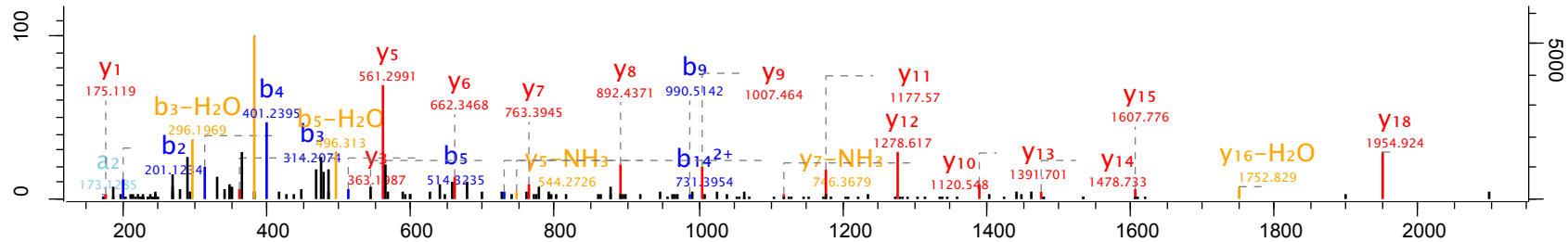
38208

TOF; CID

57.24

1235.13

TMEM51



Raw file

20140918_fract7_dyn_5ul_D7_01_393

Scan

8162

Method

TOF; CID

Score

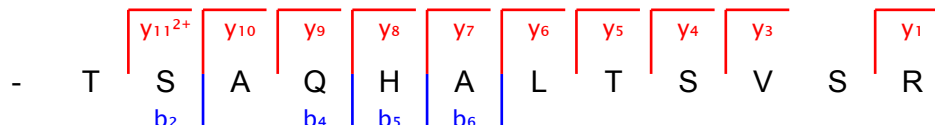
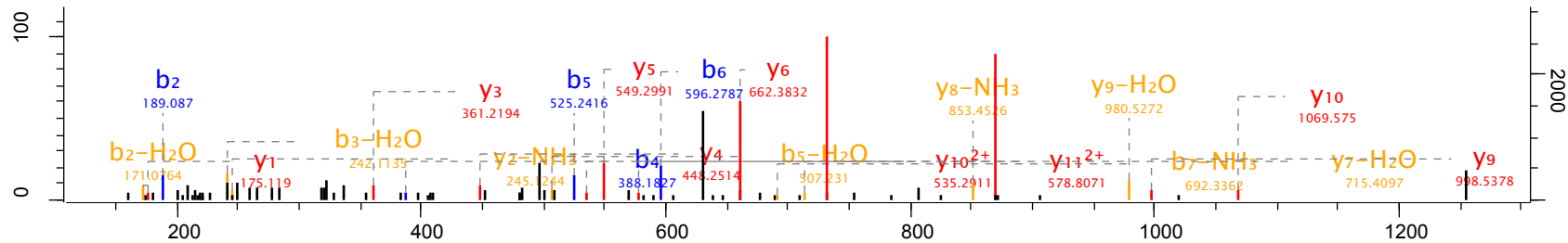
77.89

m/z

629.33

Gene names

CXCR4



Raw file

20140918_fract7_dyn_5ul_D7_01_393

Scan

9069

Method

TOF; CID

Score

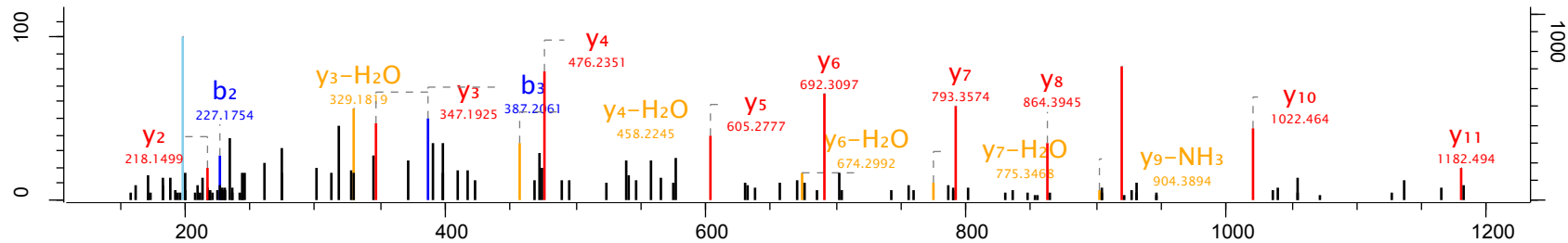
92.86

m/z

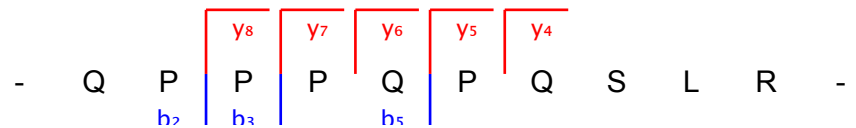
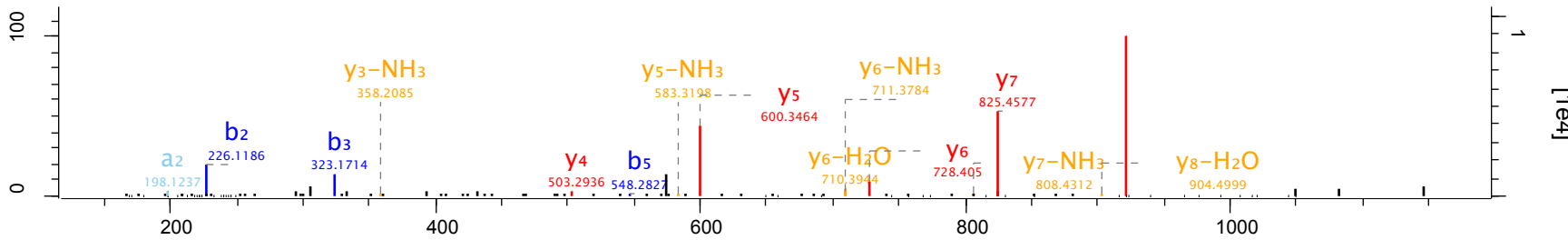
704.83

Gene names

TBPL1



Raw file	Scan	Method	Score	m/z
20140918_fract7_dyn_5ul_D7_01_393	10109	TOF; CID	86.9	574.31



Raw file

20140918_fract7_dyn_5ul_D7_01_393

Scan

10418

Method

TOF; CID

Score

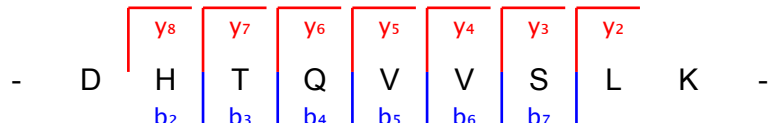
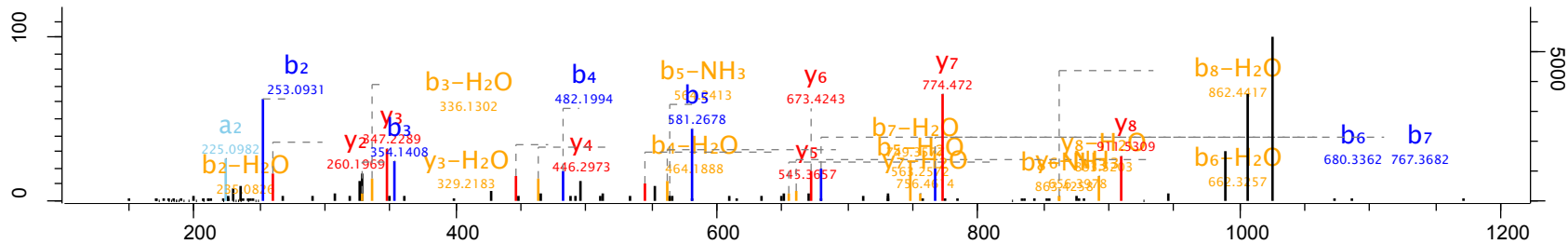
164.97

m/z

513.78

Gene names

SMIM12



Raw file

20140918_fract7_dyn_5ul_D7_01_393

Scan

11128

Method

TOF; CID

Score

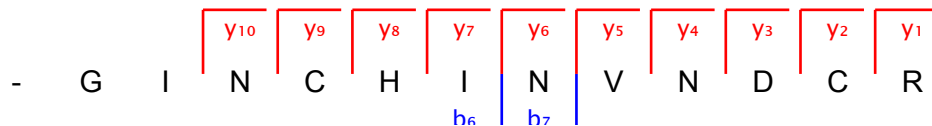
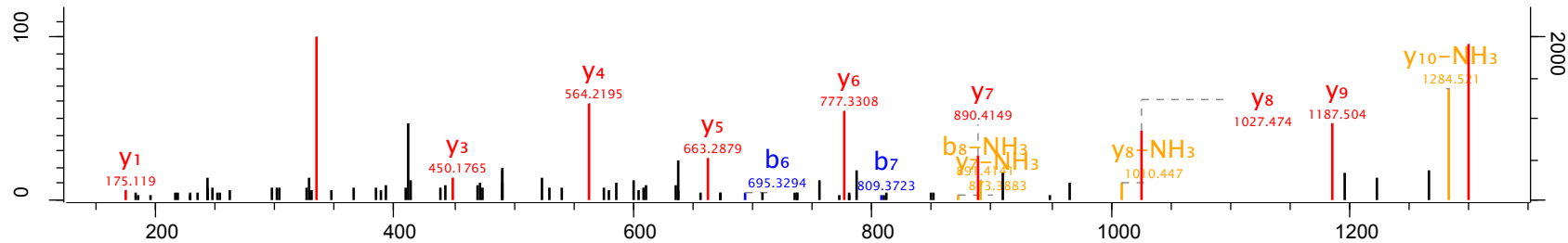
50.9

m/z

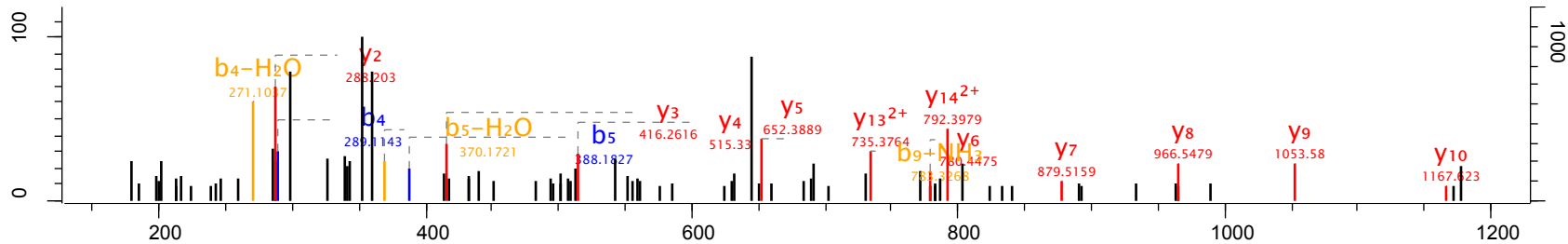
491.22

Gene names

JAG2



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract7_dyn_5ul_D7_01_393	12131	TOF; CID	40.97	690.35	DMTF1



- S G S G V P N S N T N S S V Q H V Q I R -
 | |
 b₄ b₅

y₁₄²⁺ y₁₃²⁺ y₁₀ y₉ y₈ y₇ y₆ y₅ y₄ y₃ y₂

Raw file

20140918_fract7_dyn_5ul_D7_01_393

Scan

12235

Method

TOF; CID

Score

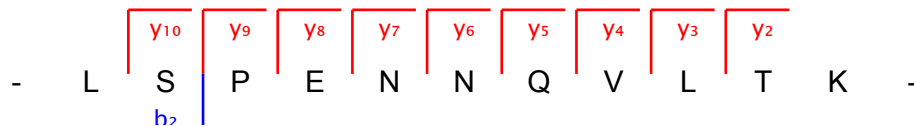
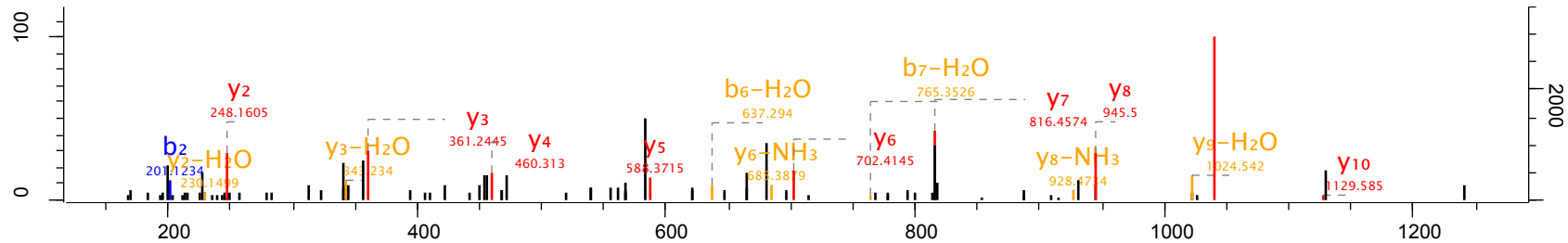
73.44

m/z

621.84

Gene names

TAF12



Raw file

20140918_fract7_dyn_5ul_D7_01_393

Scan

14172

Method

TOF; CID

Score

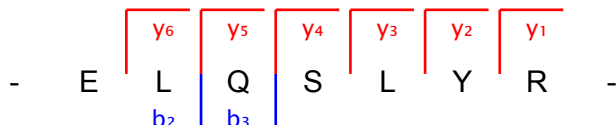
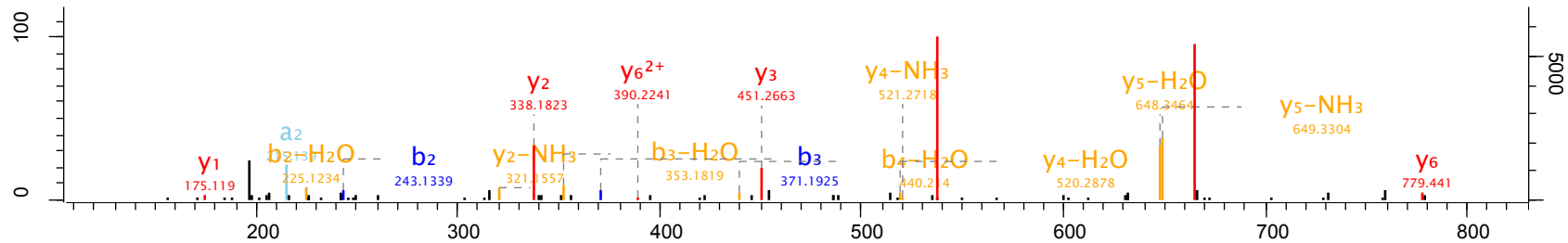
127.84

m/z

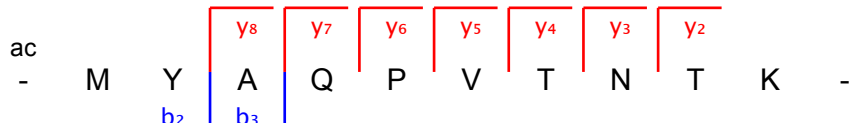
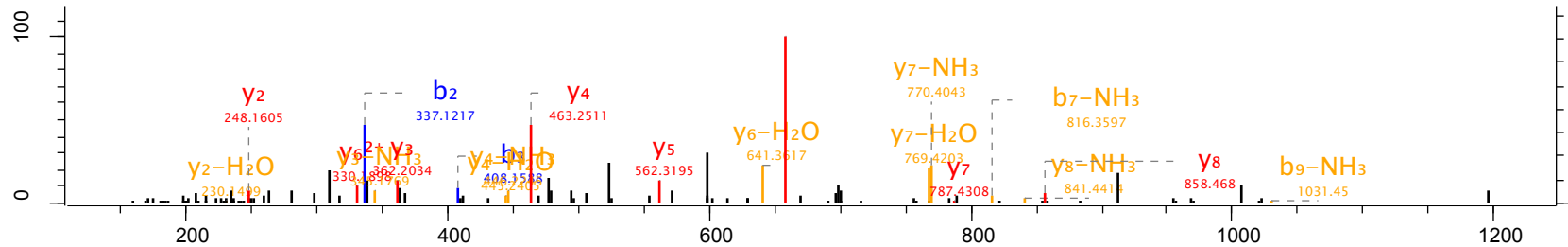
454.74

Gene names

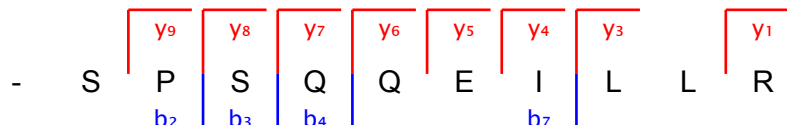
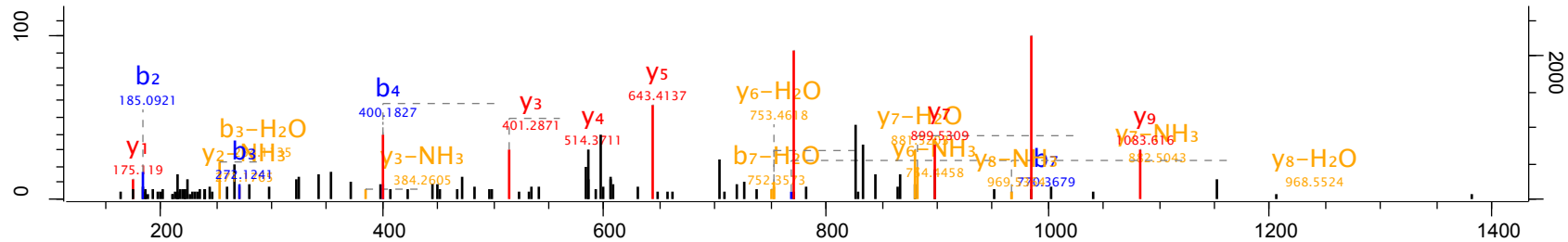
KCNIP3



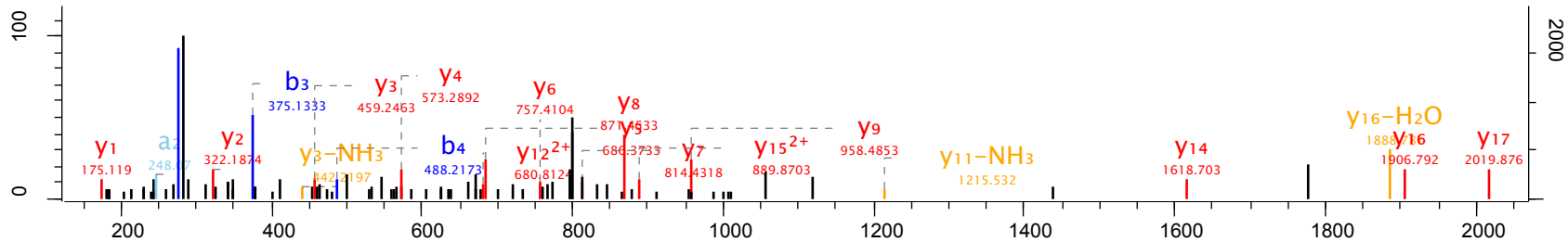
Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract7_dyn_5ul_D7_01_393	17342	TOF; CID	94.31	598.29	PIGC



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract7_dyn_5ul_D7_01_393	17482	TOF; CID	93.56	585.83	DAGLA



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract7_dyn_5ul_D7_01_393	19337	TOF; CID	73.93	799.01	PGAP3



Raw file

20140918_fract7_dyn_5ul_D7_01_393

Scan

22550

Method

TOF; CID

Score

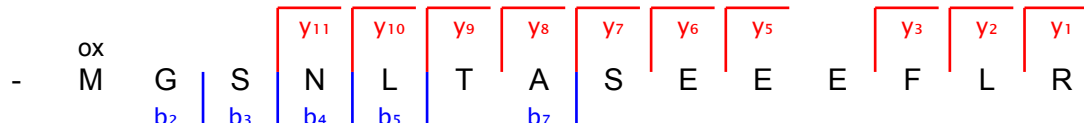
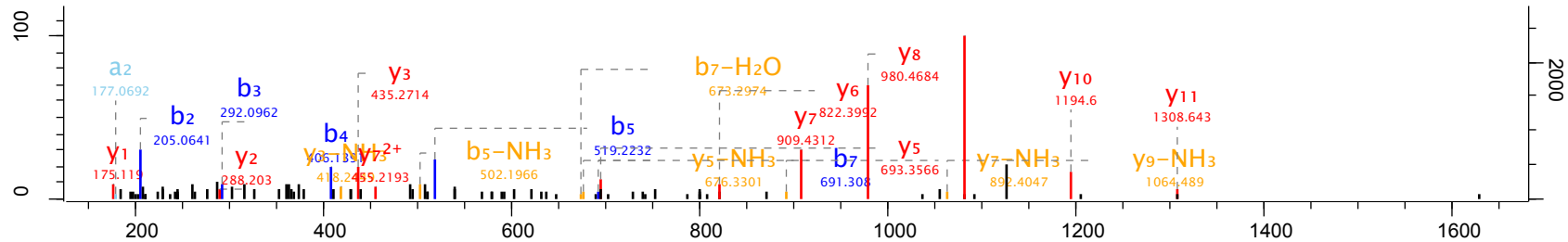
81.7

m/z

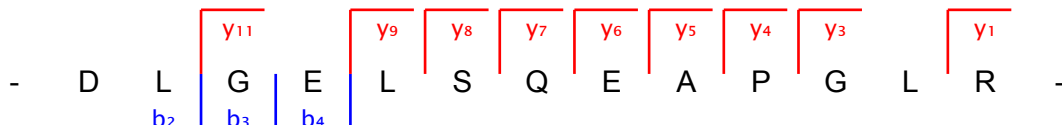
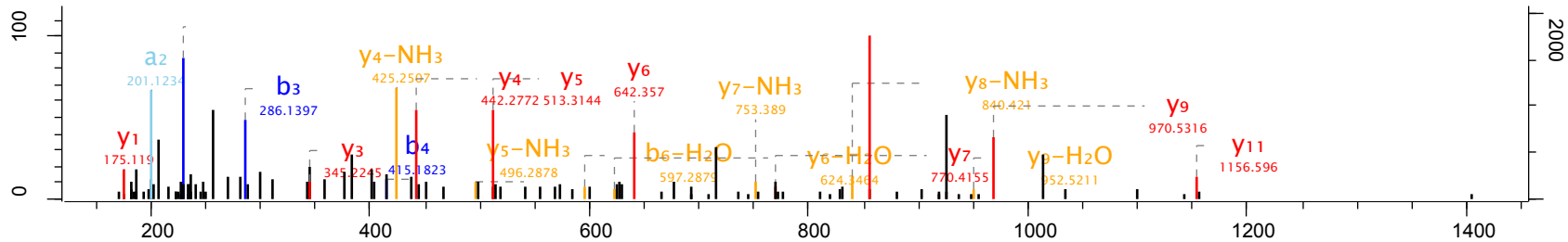
800.37

Gene names

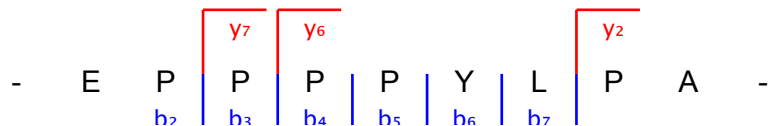
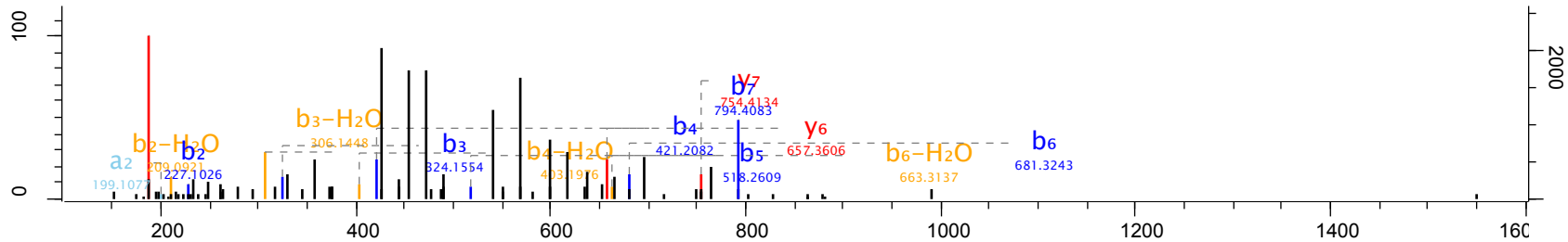
CTNNBIP1



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract7_dyn_5ul_D7_01_393	22807	TOF; CID	78.96	692.86	PLEKHO2



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract7_dyn_5ul_D7_01_393	23603	TOF; CID	75.74	490.76	LAPTM4A



Raw file

20140918_fract7_dyn_5ul_D7_01_393

Scan

24511

Method

TOF; CID

Score

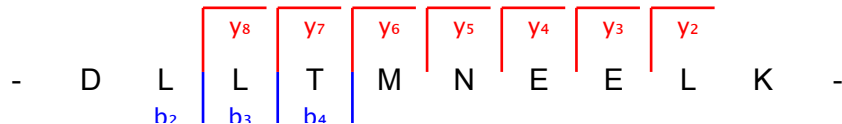
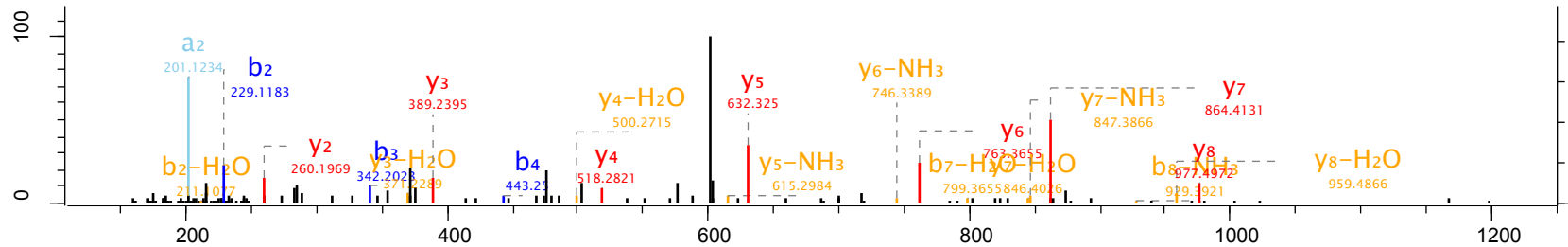
90.83

m/z

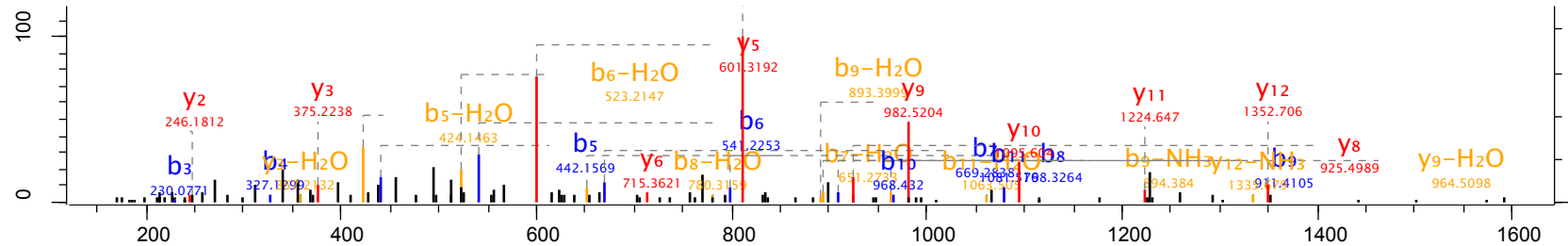
603.31

Gene names

TAF13



Raw file Scan Method Score m/z Gene names
20140918_fract7_dyn_5ul_D7_01_393 26476 TOF; CID 100.45 946.97 PAGE1

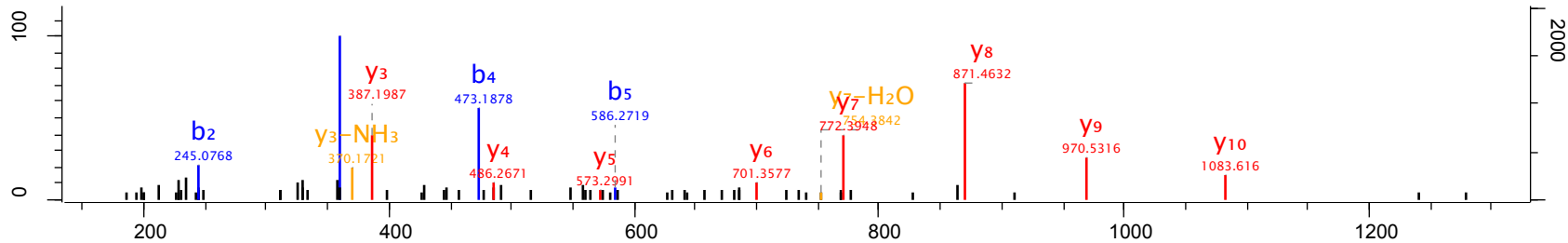


- G D G P D V Q E L G L P N P E E V K -

b3 | b4 | b5 | b6 | b7 | b8 | b9 | b10 | b11 |

y12 | y11 | y10 | y9 | y8 | y7 | y6 | y5 | y3 | y2

Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract7_dyn_5ul_D7_01_393	26855	TOF; CID	52.53	778.4	TBC1D16



- D E D I L V V A Q S V P D R -

b₂ | b₃ | b₄ | b₅ |
 y₁₀ | y₉ | y₈ | y₇ | y₆ | y₅ | y₄ | y₃

Raw file

20140918_fract7_dyn_5ul_D7_01_393

Scan

27285

Method

TOF; CID

Score

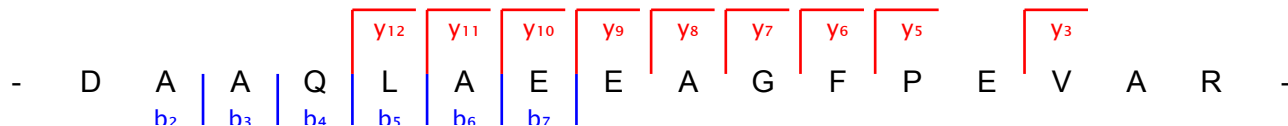
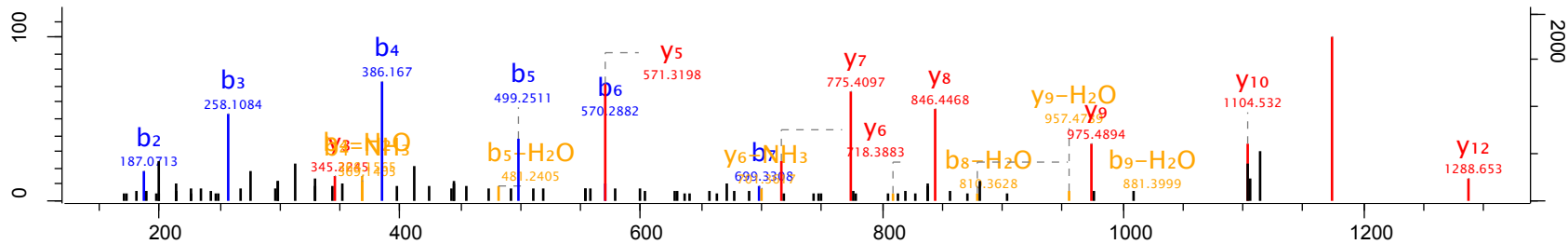
89.36

m/z

837.41

Gene names

GPANK1



Raw file

20140918_fract8_dyn_5ul_D8_01_394

Scan

6123

Method

TOF; CID

Score

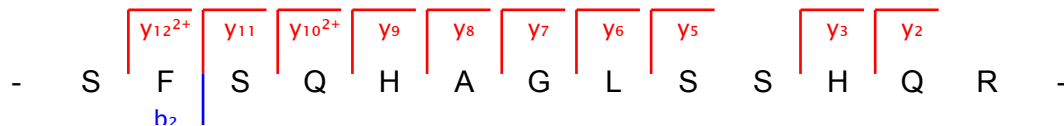
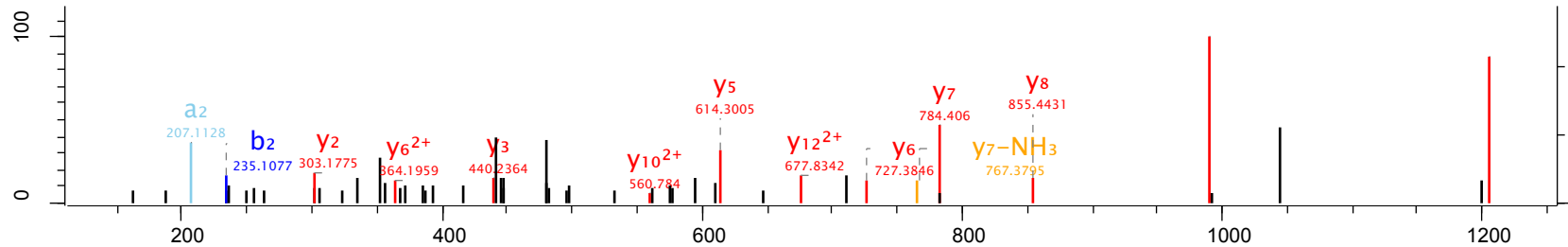
58.1

m/z

481.24

Gene names

ZSCAN21



Raw file

20140918_fract8_dyn_5ul_D8_01_394

Scan

9728

Method

TOF; CID

Score

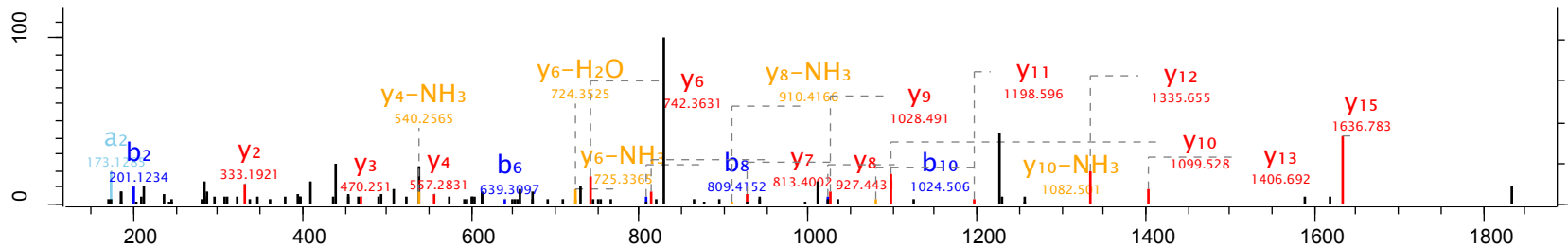
69.19

m/z

613.31

Gene names

THRB



- T V T E A H V A T N A Q G S H W K -

b₂ b₆ b₈ b₁₀

y₁₅ y₁₃ y₁₂ y₁₁ y₁₀ y₉ y₈ y₇ y₆ y₄ y₃ y₂

Raw file

20140918_fract8_dyn_5ul_D8_01_394

Scan

10605

Method

TOF; CID

Score

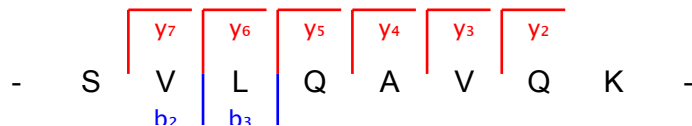
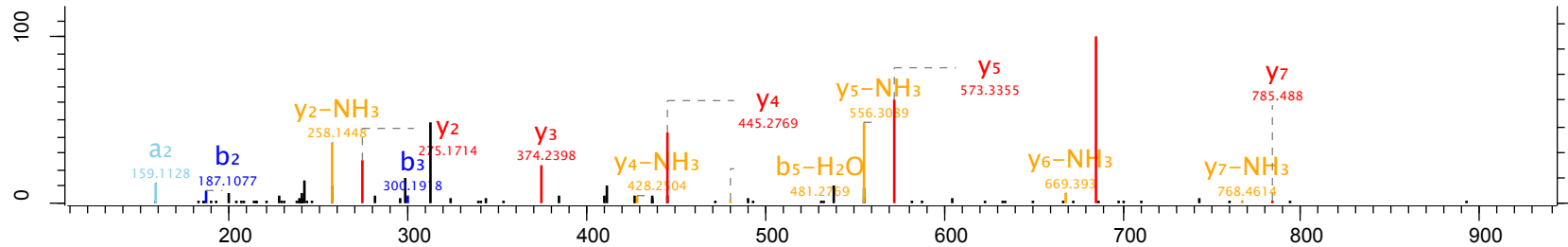
98.52

m/z

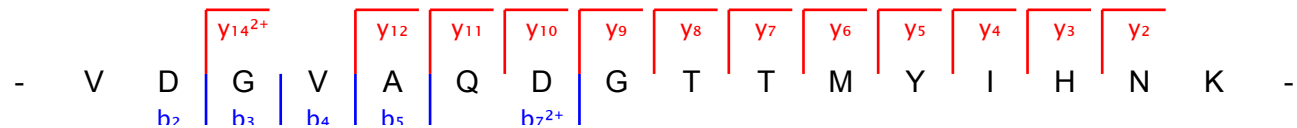
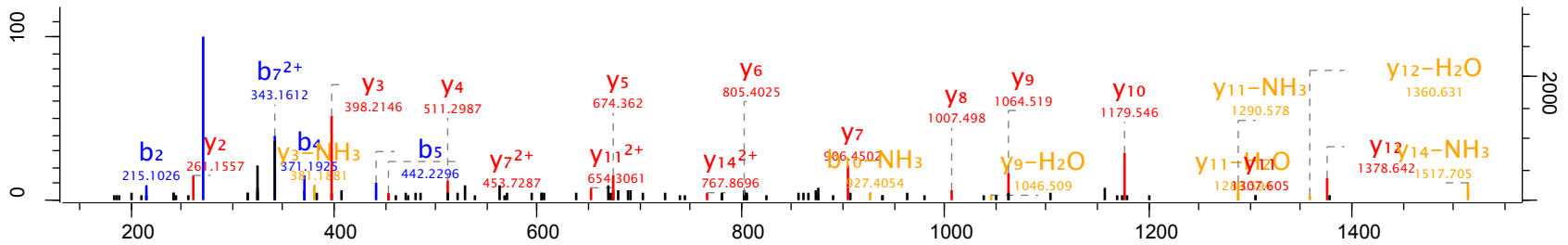
436.76

Gene names

RTN1



Raw file 20140918_fract8_dyn_5ul_D8_01_394 Scan 14620 Method TOF; CID Score 91.97 m/z 875.42 Gene names TMEM181



Raw file

20140918_fract8_dyn_5ul_D8_01_394

Scan

16871

Method

TOF; CID

Score

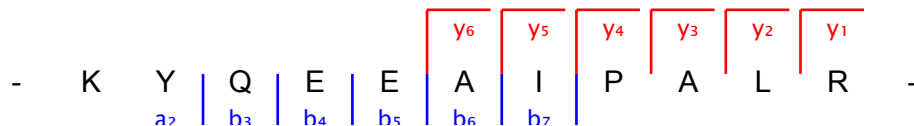
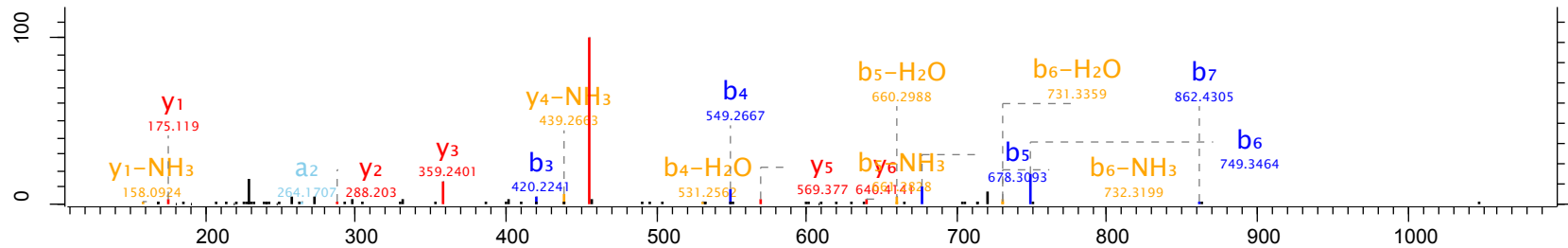
75.57

m/z

439.91

Gene names

PIGP



Raw file

20140918_fract8_dyn_5ul_D8_01_394

Scan

16974

Method

TOF; CID

Score

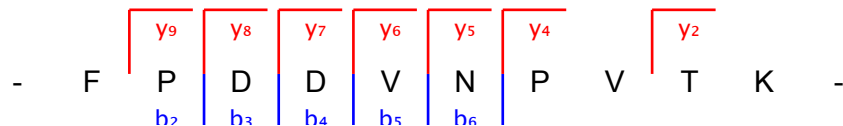
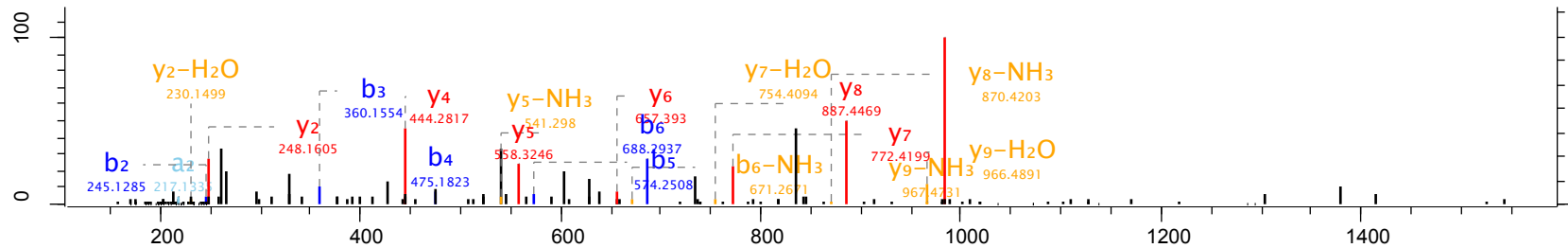
93.44

m/z

566.29

Gene names

C6orf57



Raw file

20140918_fract8_dyn_5ul_D8_01_394

Scan

17254

Method

TOF; CID

Score

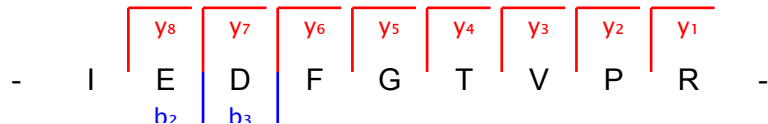
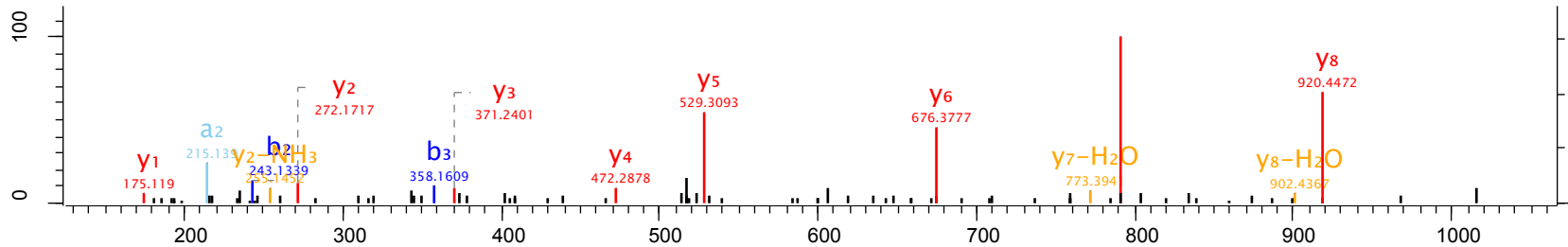
90.15

m/z

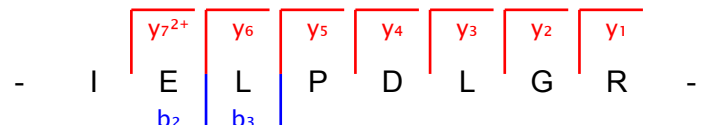
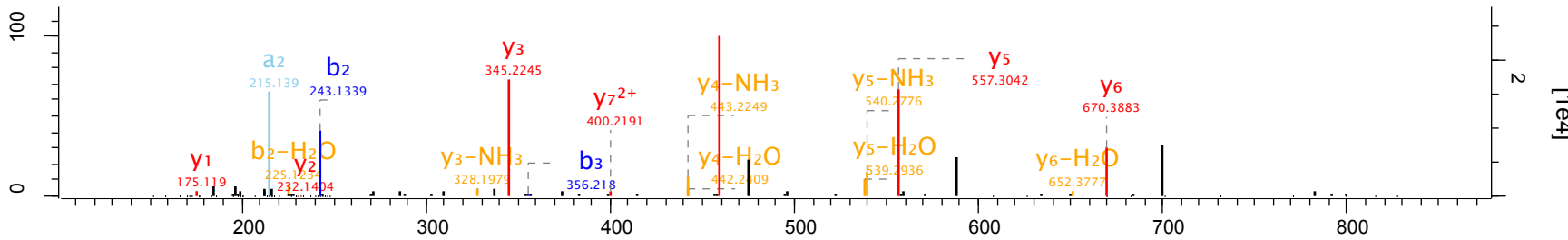
517.27

Gene names

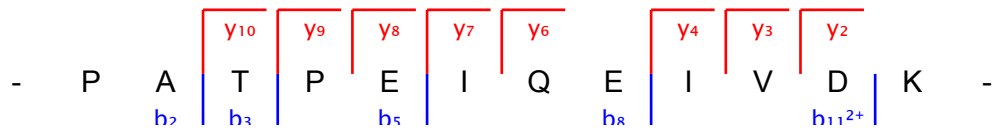
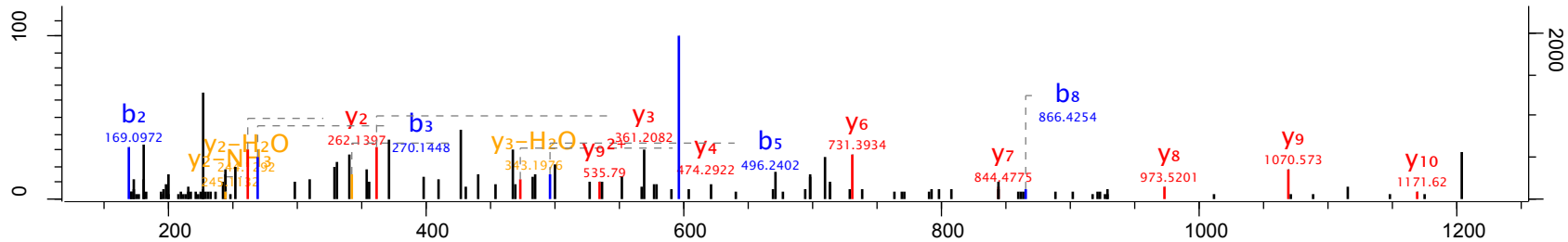
CGRRF1



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract8_dyn_5ul_D8_01_394	19851	TOF; CID	106.36	456.76	LOXHD1



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract8_dyn_5ul_D8_01_394	22152	TOF; CID	57.11	670.36	CSTA



Raw file

20140918_fract8_dyn_5ul_D8_01_394

Scan

23088

Method

TOF; CID

Score

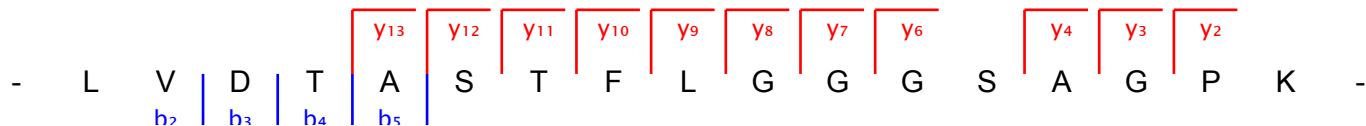
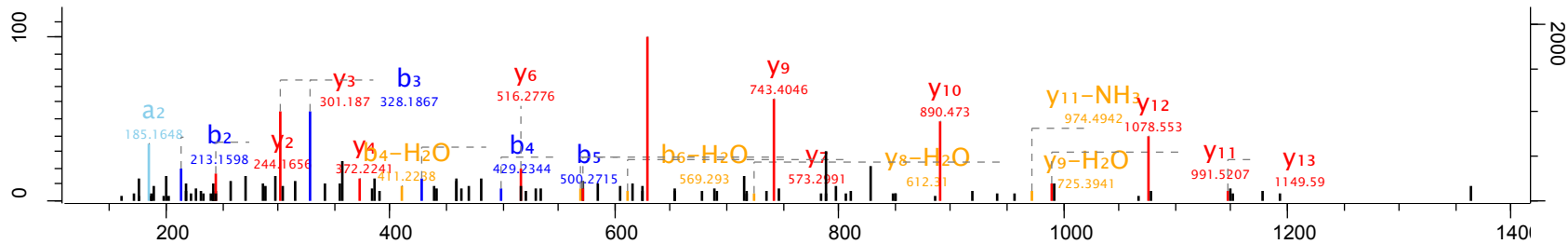
57.53

m/z

789.41

Gene names

CELSR1



Raw file

20140918_fract8_dyn_5ul_D8_01_394

Scan

23593

Method

TOF; CID

Score

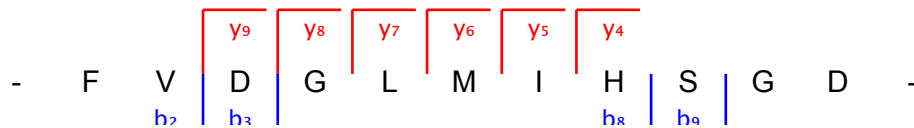
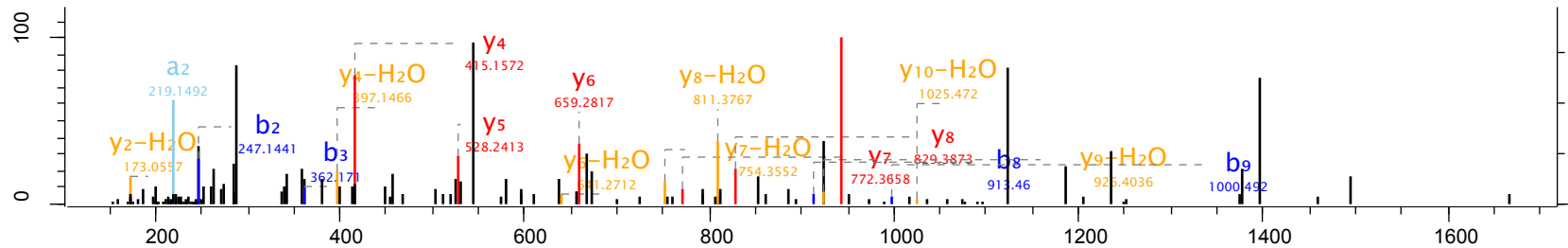
76.28

m/z

595.28

Gene names

RPS3



Raw file

20140918_fract8_dyn_5ul_D8_01_394

Scan

23664

Method

TOF; CID

Score

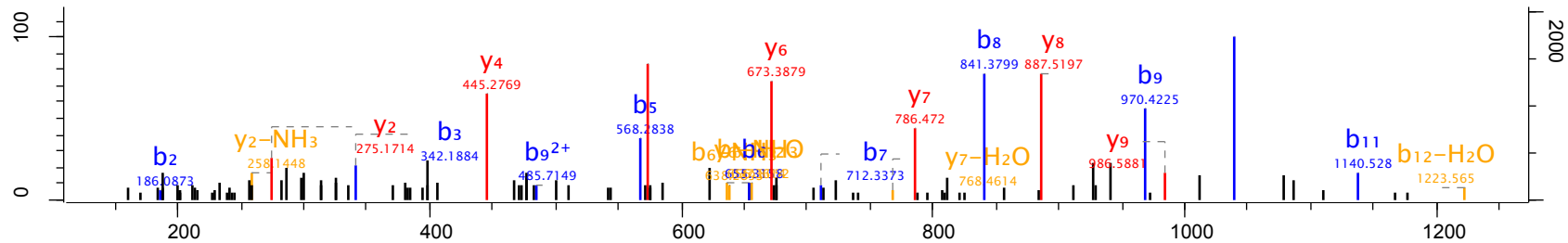
52.32

m/z

676.35

Gene names

ZNF202



Raw file

20140918_fract8_dyn_5ul_D8_01_394

Scan

27365

Method

TOF; CID

Score

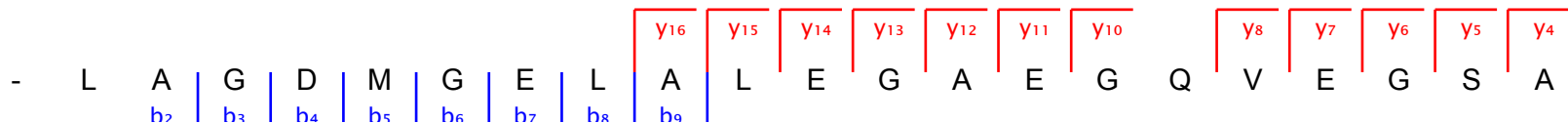
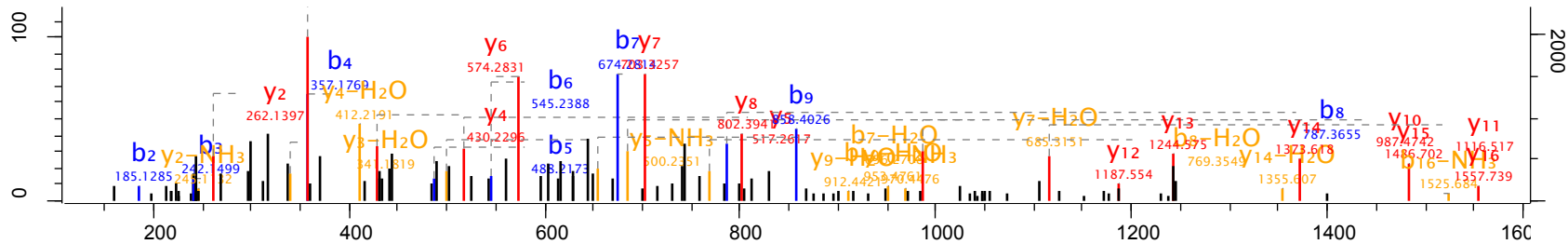
88.98

m/z

1173.05

Gene names

PKIG



Raw file

20140918_fract8_dyn_5ul_D8_01_394

Scan

30967

Method

TOF; CID

Score

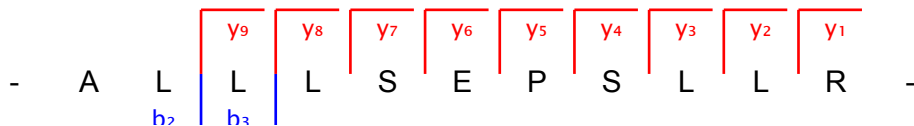
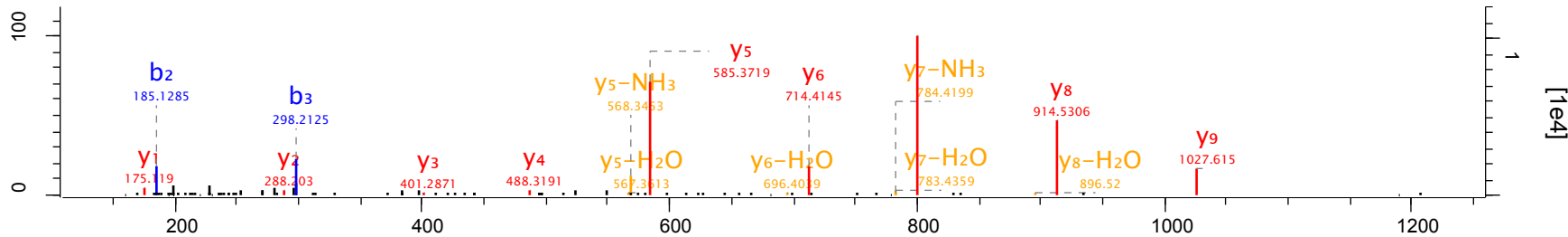
88.6

m/z

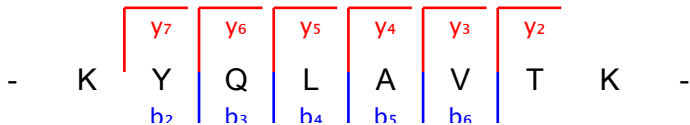
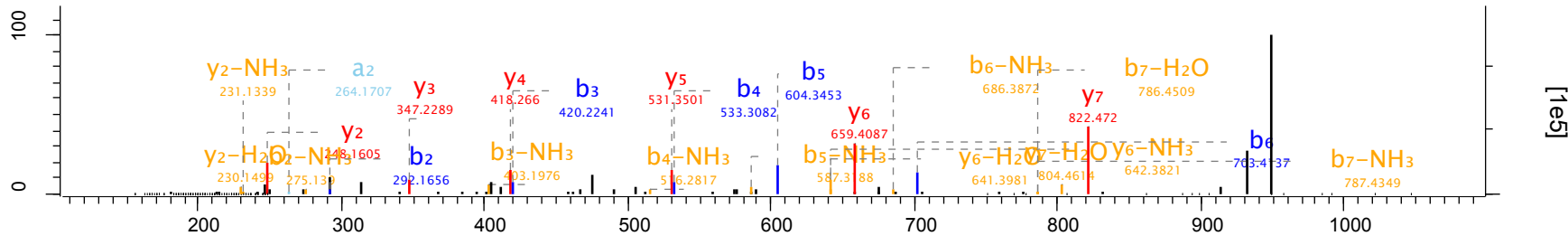
606.37

Gene names

FAAP24;C19orf40



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract9_dyn_5ul_E1_01_377	10193	TOF; CID	189.7	475.79	SMC1B



Raw file

20140918_fract9_dyn_5ul_E1_01_377

Scan

14012

Method

TOF; CID

Score

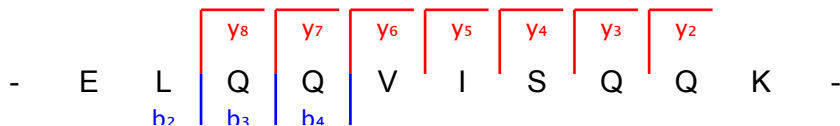
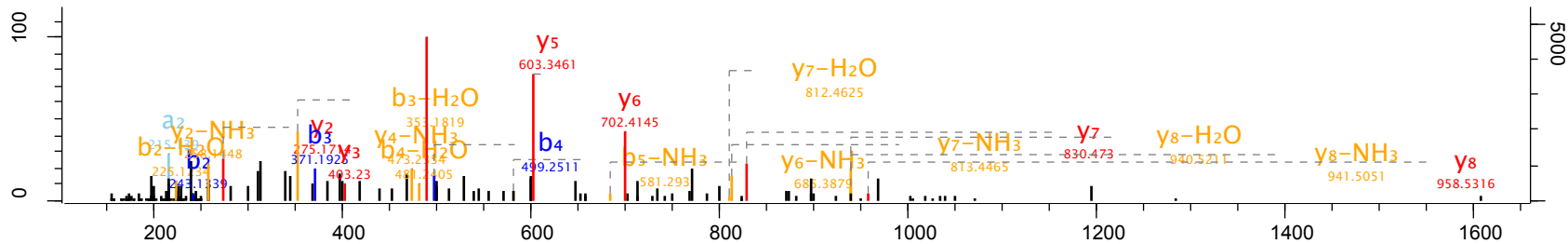
110.38

m/z

600.83

Gene names

SPATA24



Raw file

20140918_fract9_dyn_5ul_E1_01_377

Scan

15473

Method

TOF; CID

Score

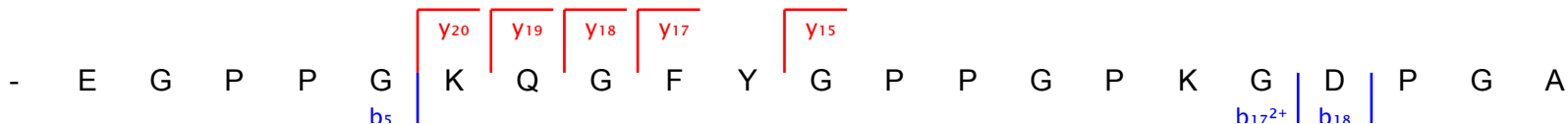
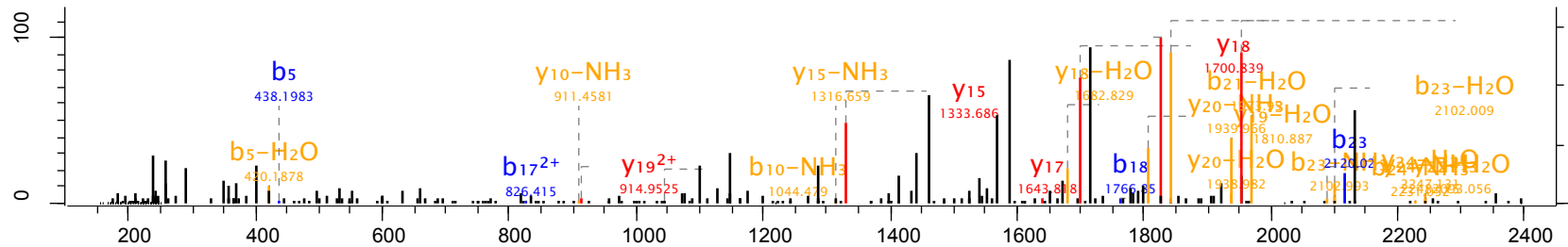
41.91

m/z

599.55

Gene names

COL16A1



Raw file

20140918_fract9_dyn_5ul_E1_01_377

Scan

16756

Method

TOF; CID

Score

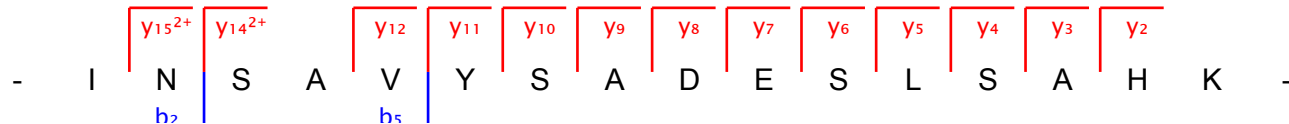
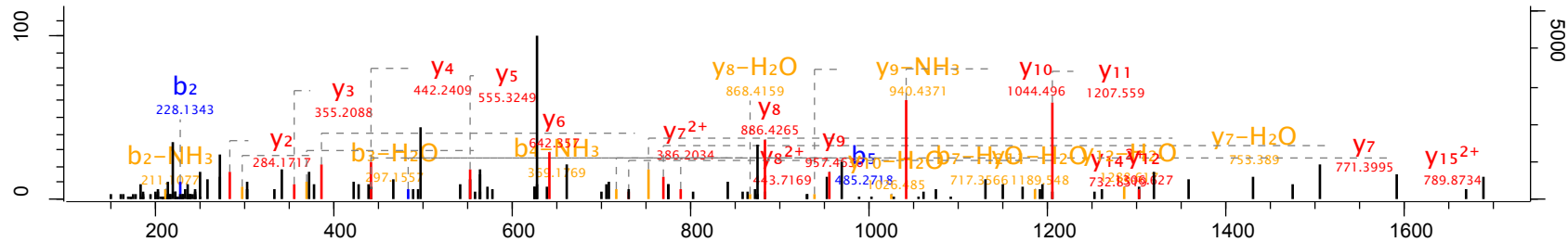
54.95

m/z

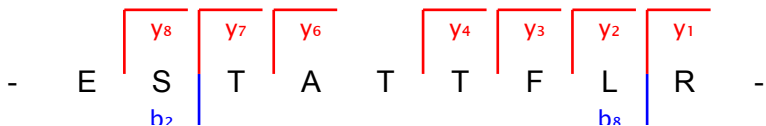
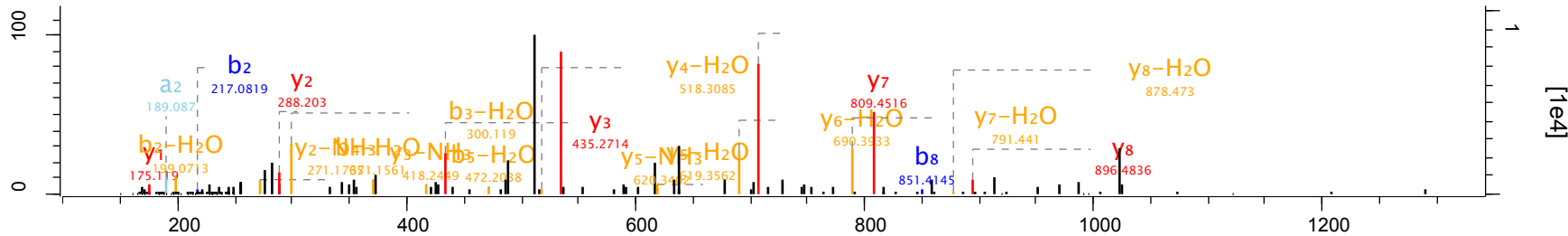
564.61

Gene names

PRDM4



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract9_dyn_5ul_E1_01_377	18256	TOF; CID	94.31	513.27	YIPF4



Raw file

20140918_fract9_dyn_5ul_E1_01_377

Scan

19258

Method

TOF; CID

Score

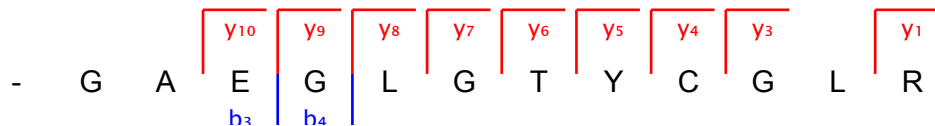
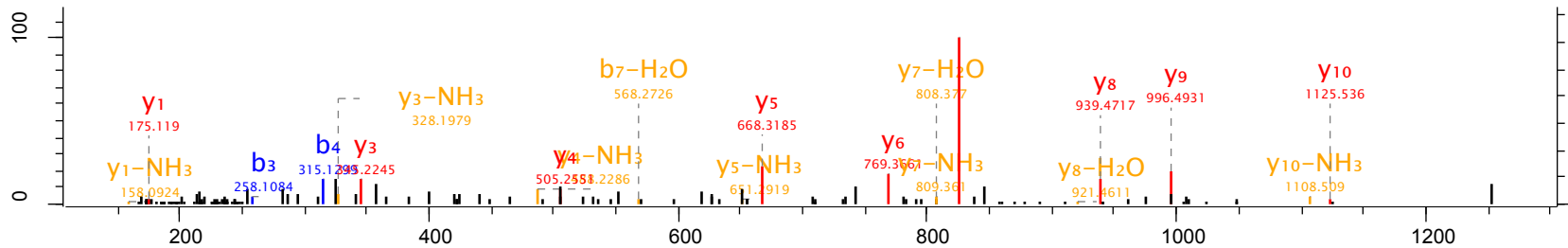
61.24

m/z

627.3

Gene names

TTC31



Raw file

20140918_fract9_dyn_5ul_E1_01_377

Scan

19503

Method

TOF; CID

Score

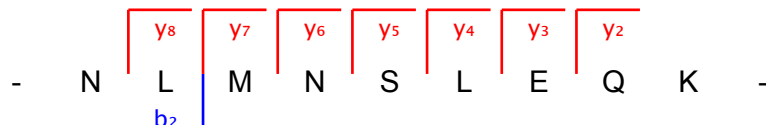
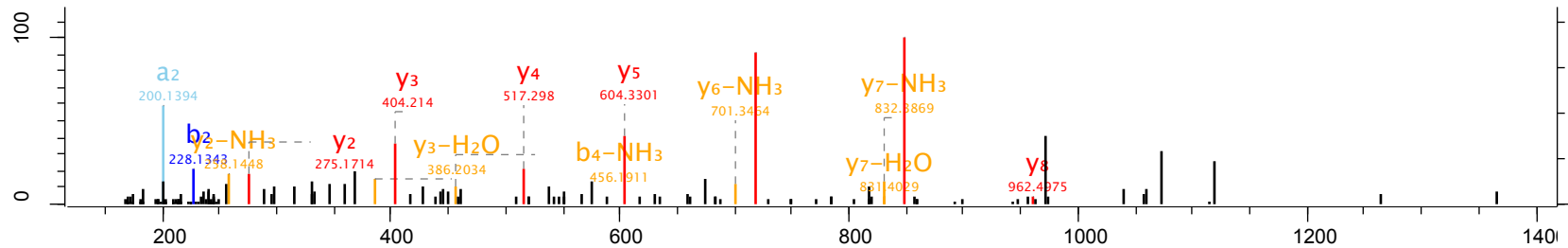
91.87

m/z

538.77

Gene names

TNIP3



Raw file

20140918_fract9_dyn_5ul_E1_01_377

Scan

20242

Method

TOF; CID

Score

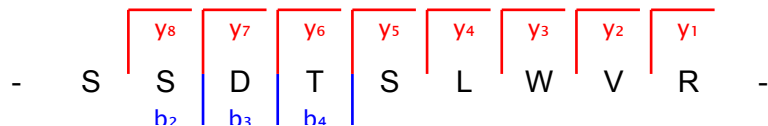
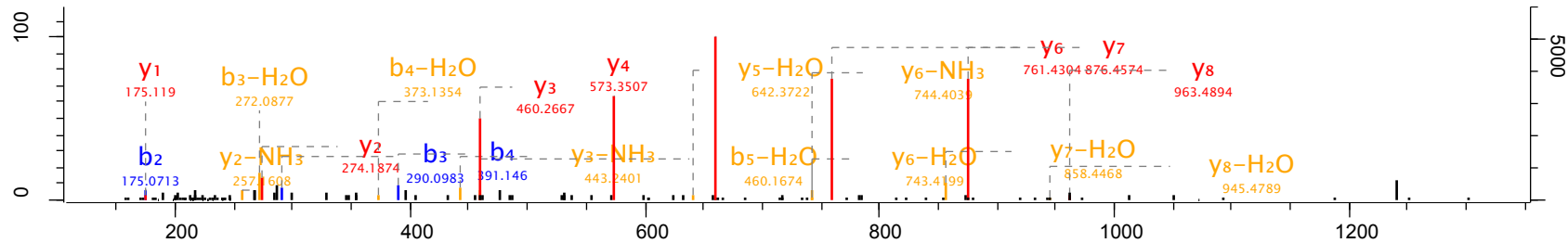
126.07

m/z

525.76

Gene names

SLC35A1



Raw file

20140918_fract9_dyn_5ul_E1_01_377

Scan

20847

Method

TOF; CID

Score

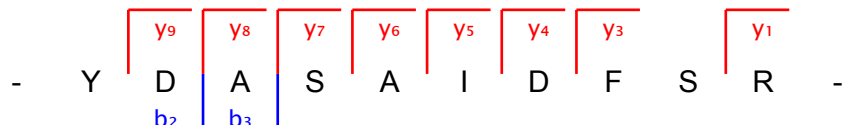
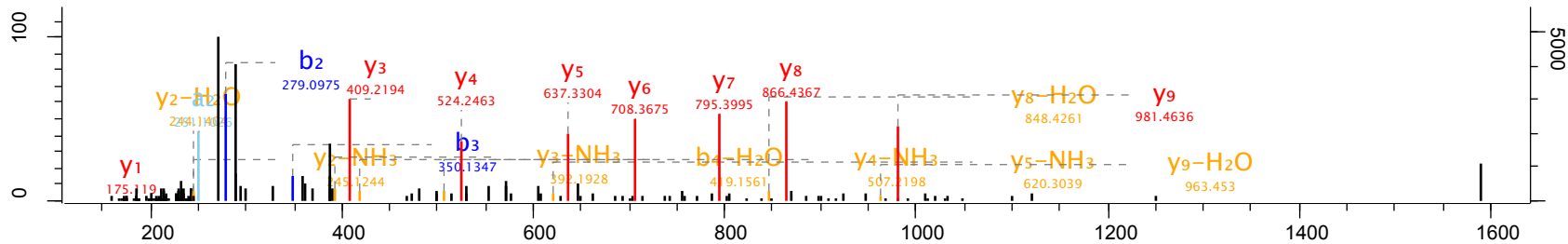
70.94

m/z

572.77

Gene names

ELF3



Raw file

20140918_fract9_dyn_5ul_E1_01_377

Scan

21888

Method

TOF; CID

Score

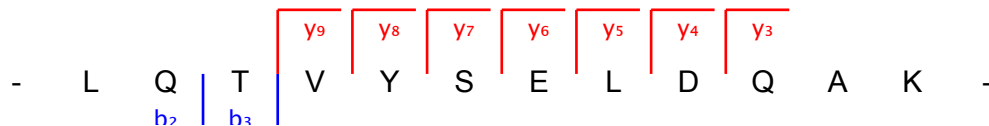
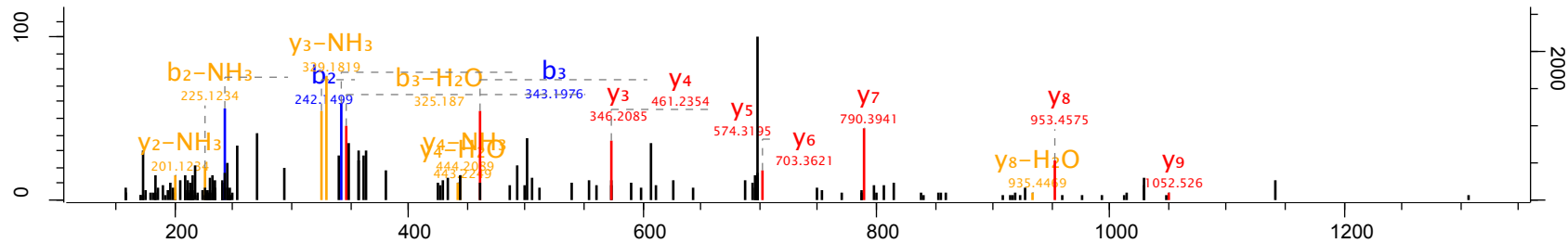
72.29

m/z

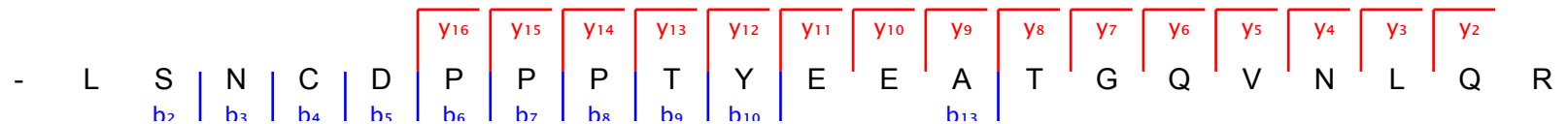
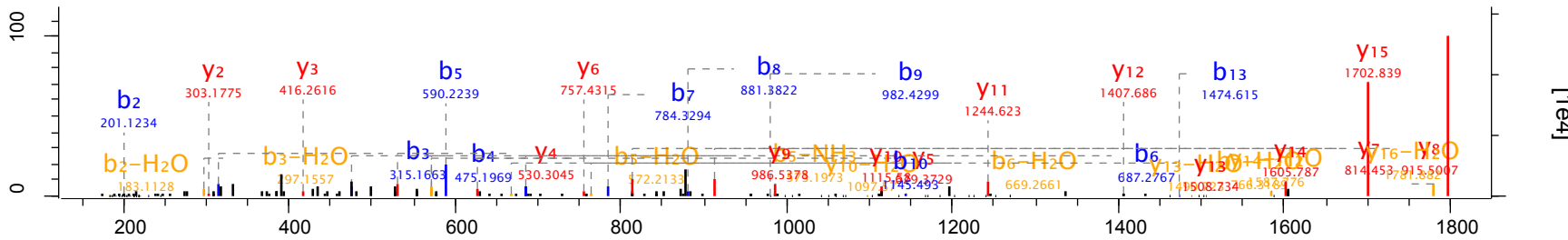
698.36

Gene names

TRAIP



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract9_dyn_5ul_E1_01_377	21957	TOF; CID	99.92	1195.56	PRRG1



Raw file

20140918_fract9_dyn_5ul_E1_01_377

Scan

26611

Method

TOF; CID

Score

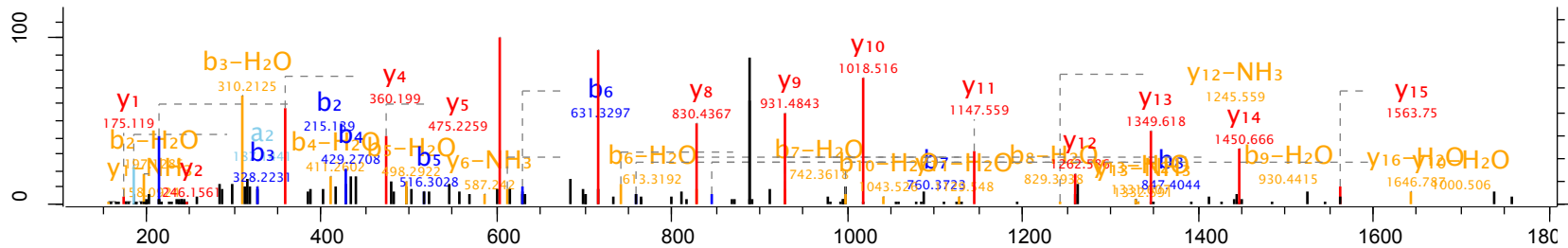
159.14

m/z

889.45

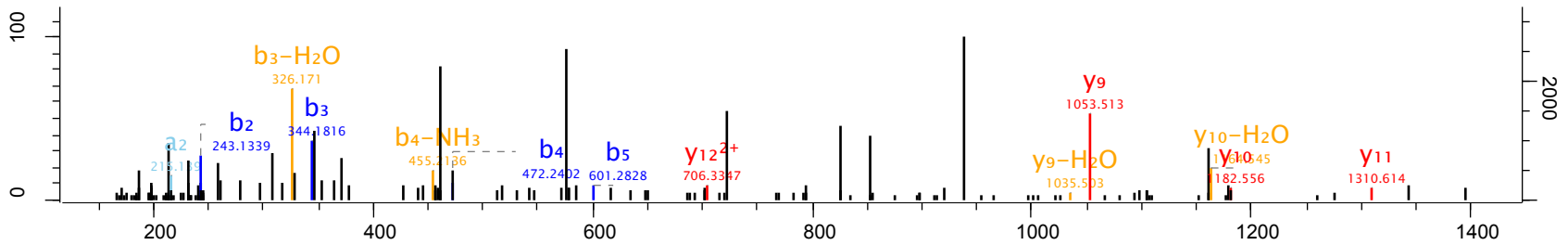
Gene names

SERINC1



- L T L T S D E S T L I E D G G A R -
 b₂ b₃ b₄ b₅ b₆ b₇ b₈ y₁₅ y₁₄ y₁₃ y₁₂ y₁₁ y₁₀ y₉ y₈ y₇ y₆ y₅ y₄ y₂ y₁

Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract9_dyn_5ul_E1_01_377	29824	TOF; CID	59.23	827.4	SYCP1



Raw file

20140918_fract9_dyn_5ul_E1_01_377

Scan

30984

Method

TOF; CID

Score

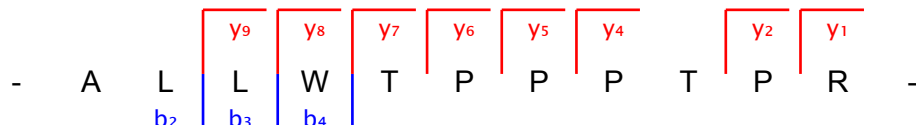
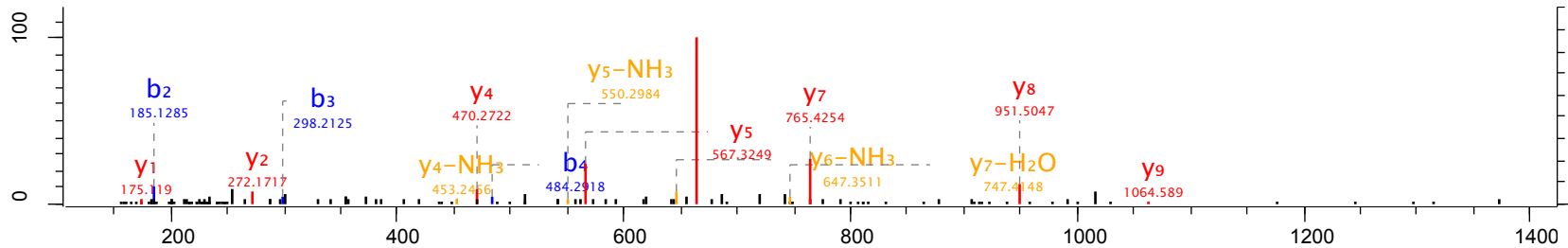
90.05

m/z

624.86

Gene names

RITA1



Raw file

Scan

Method

Score

m/z

Gene names

20140918_fract9_dyn_5ul_E1_01_377

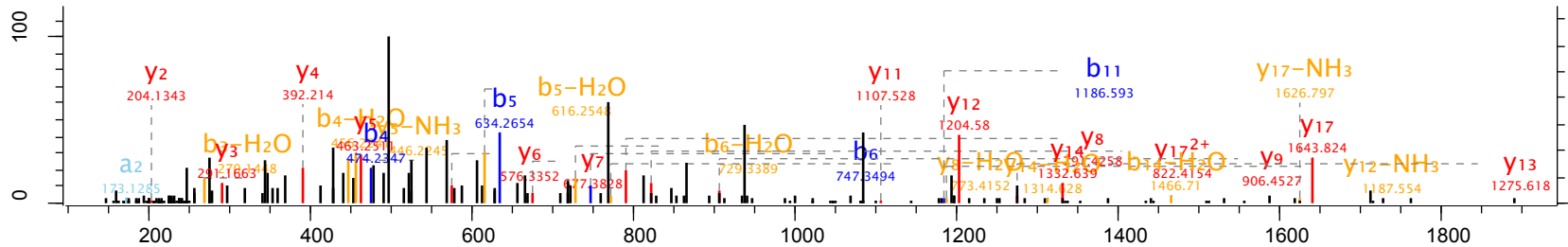
34039

TOF; CID

46.27

1196.09

PEX2



- L S S W C I P L T G A P N S D N T L A T S

a₂ b₄ b₅ b₆ b₁₁ y₃ y₄ y₅ y₆ y₇ y₈ y₉ y₁₁ y₁₂ y₁₃ y₁₄ y₁₇

Raw file

20140918_fract9_dyn_5ul_E1_01_377

Scan

34107

Method

TOF; CID

Score

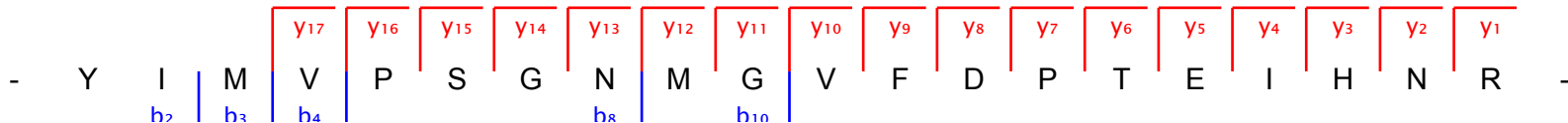
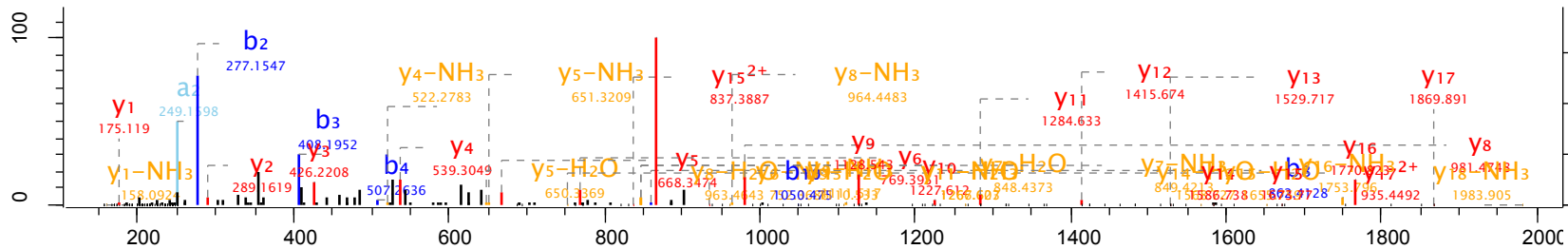
128.72

m/z

760.03

Gene names

CNIH4



Raw file

20140918_fract9_dyn_5ul_E1_01_377

Scan

38027

Method

TOF; CID

Score

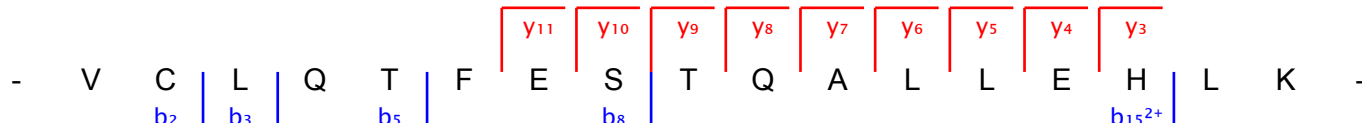
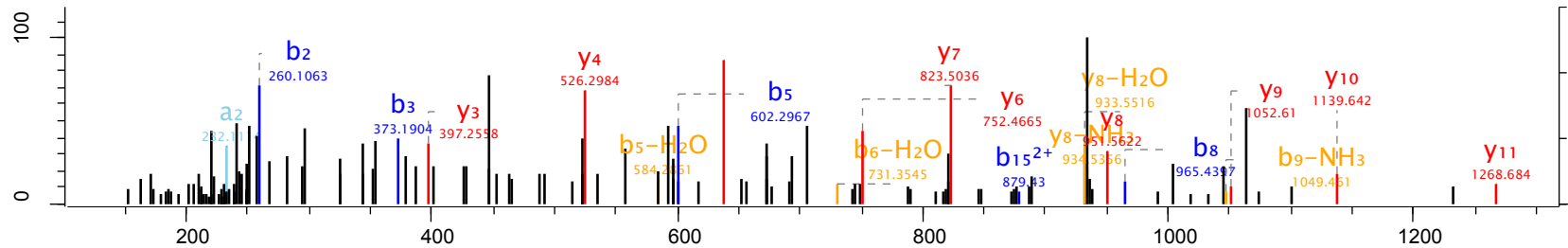
61.13

m/z

673.02

Gene names

PLAGL2



Raw file

20140918_fract9_dyn_5ul_E1_01_377

Scan

38516

Method

TOF; CID

Score

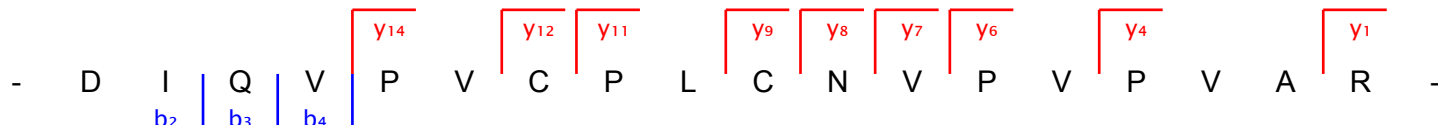
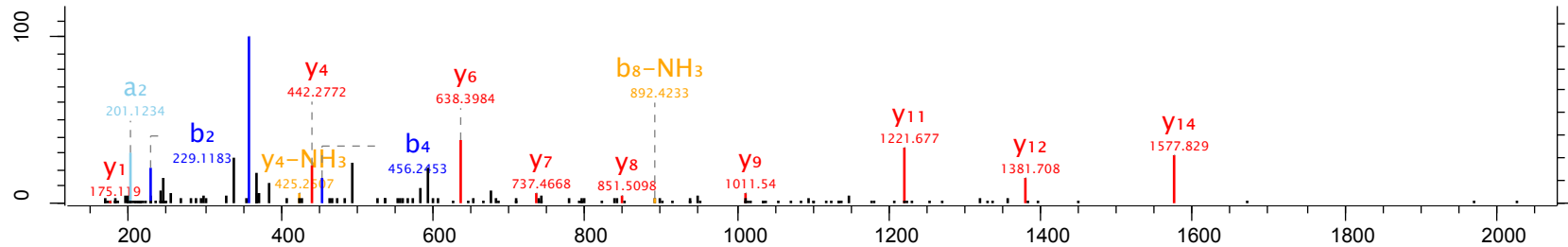
52.86

m/z

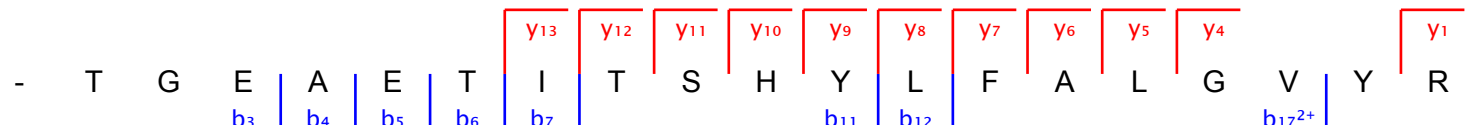
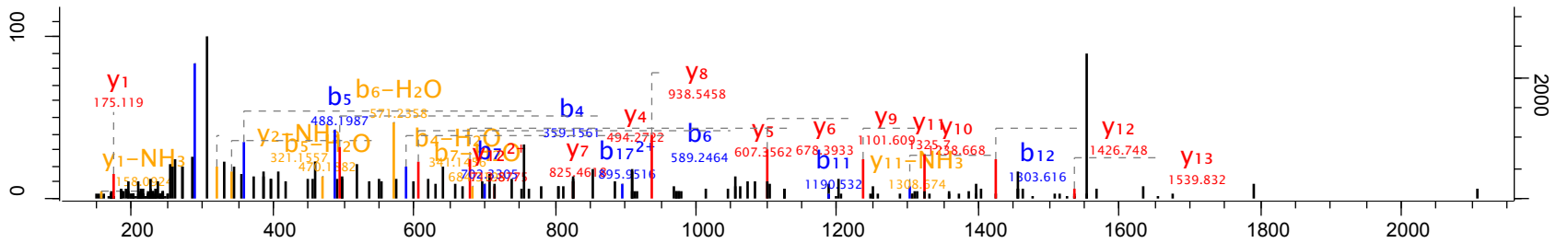
1017.54

Gene names

ZFAND2B



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract9_dyn_5ul_E1_01_377	38574	TOF; CID	75.55	1065.54	KDEL1



Raw file

20140918_fract10_dyn_5ul_E2_01_378

Scan

6158

Method

TOF; CID

Score

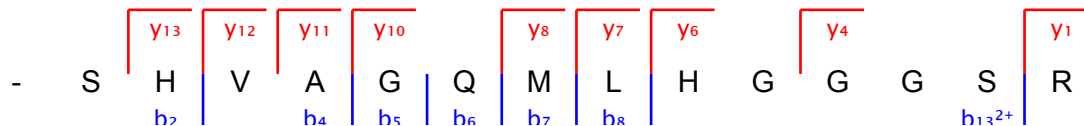
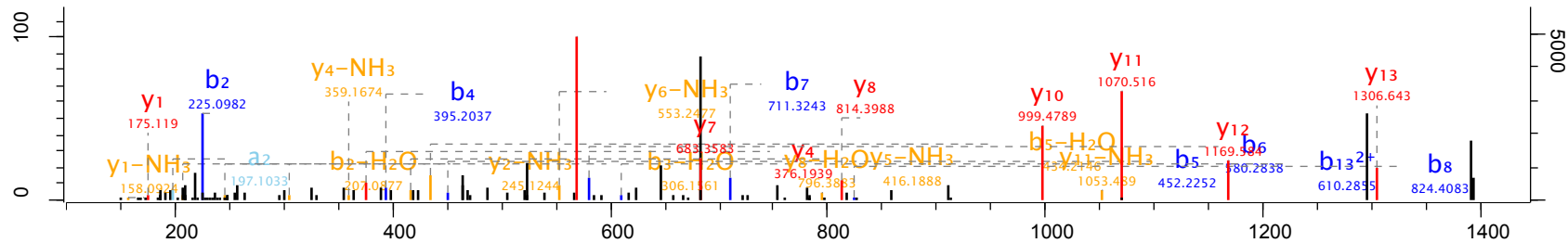
75.32

m/z

465.23

Gene names

CRAT



Raw file

20140918_fract10_dyn_5ul_E2_01_378

Scan

6940

Method

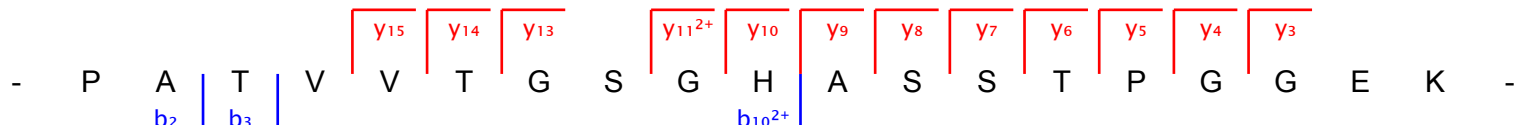
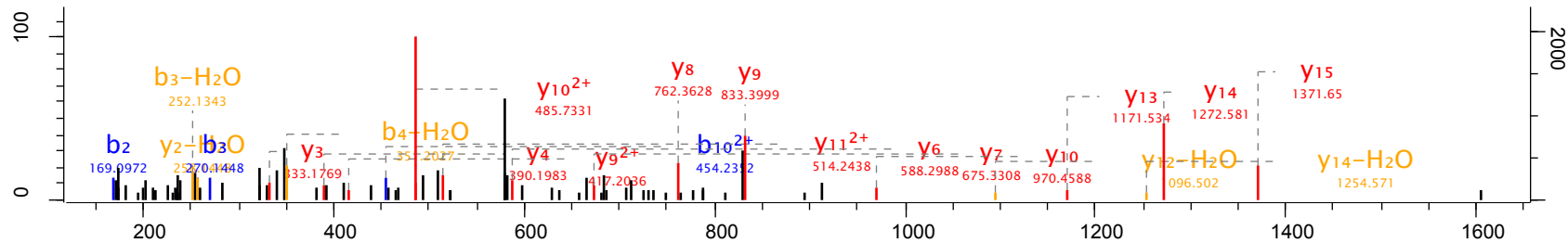
TOF; CID

Score

49.77

m/z

581.28



Raw file

Scan

Method

Score

m/z

Gene names

20140918_fract10_dyn_5ul_E2_01_378

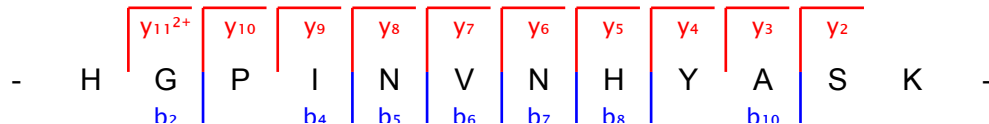
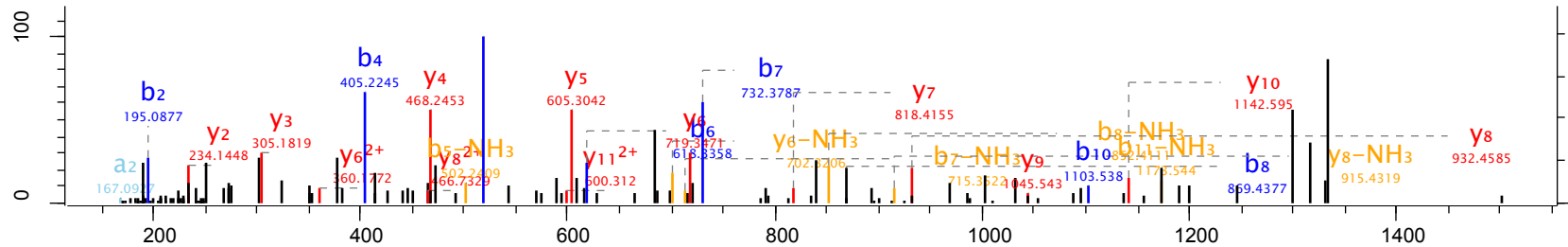
7502

TOF; CID

102.97

446.23

NINJ1



Raw file

Scan

Method

Score

m/z

Gene names

20140918_fract10_dyn_5ul_E2_01_378

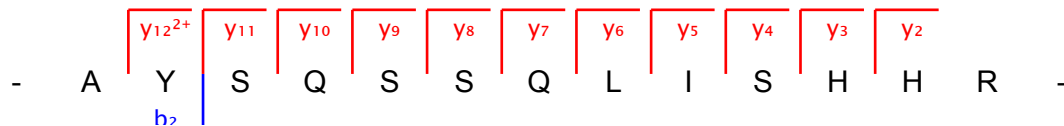
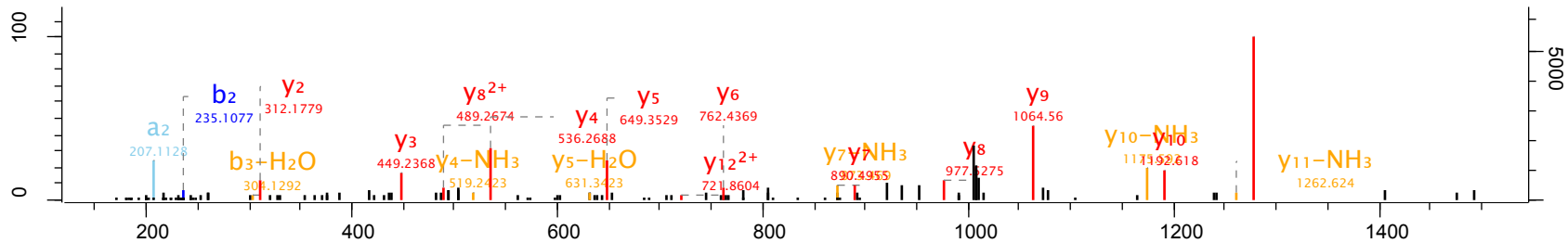
7973

TOF; CID

94.12

505.25

ZNF566;TMEM92



Raw file

20140918_fract10_dyn_5ul_E2_01_378

Scan

10331

Method

TOF; CID

Score

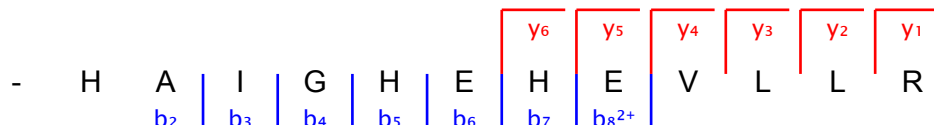
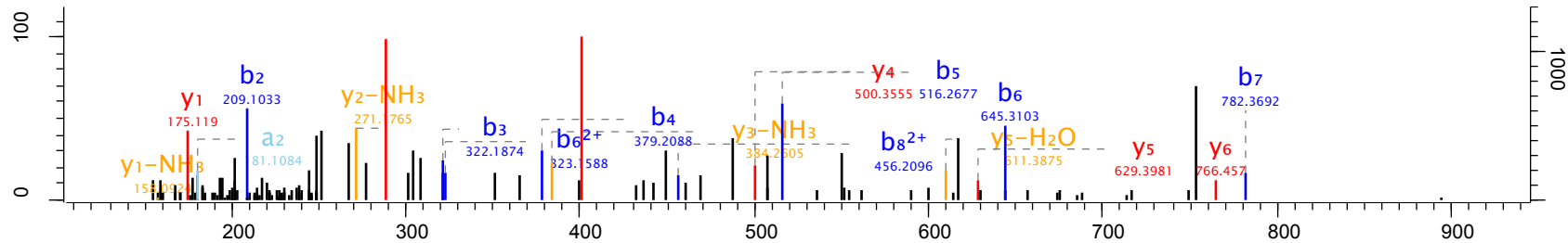
87.57

m/z

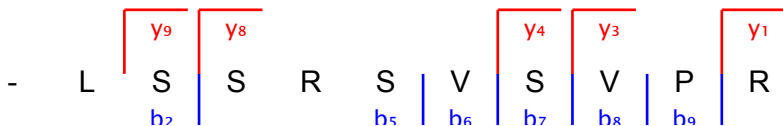
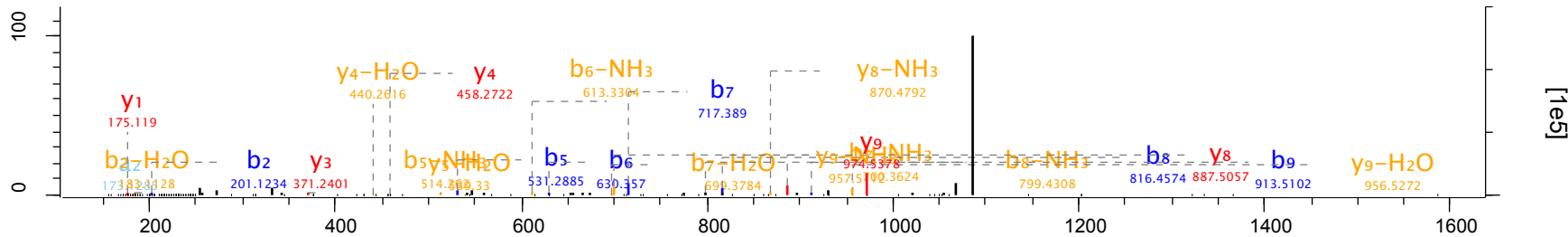
353.44

Gene names

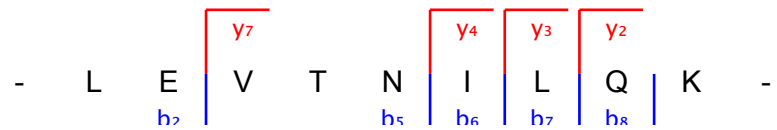
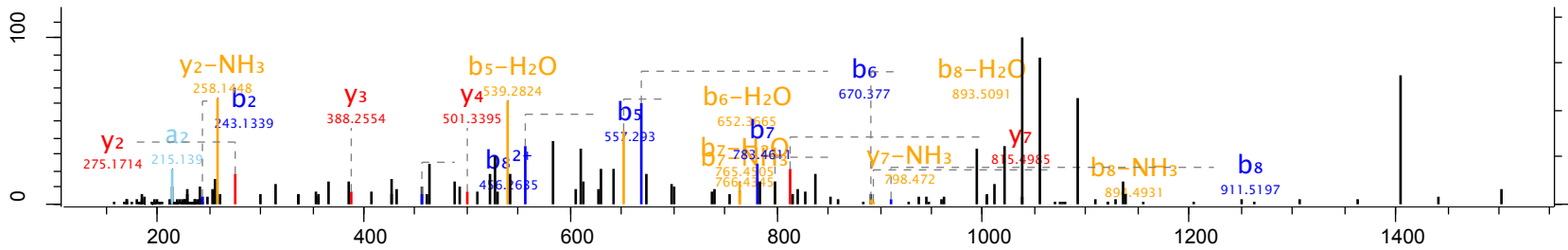
C15orf41



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract10_dyn_5ul_E2_01_378	10459	TOF; CID	125.74	545.32	PRICKLE2



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract10_dyn_5ul_E2_01_378	13201	TOF; CID	78.82	529.32	RPGRIP1



Raw file

20140918_fract10_dyn_5ul_E2_01_378

Scan

17242

Method

TOF; CID

Score

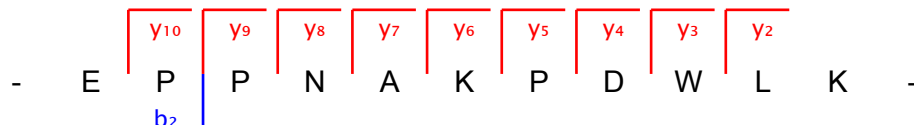
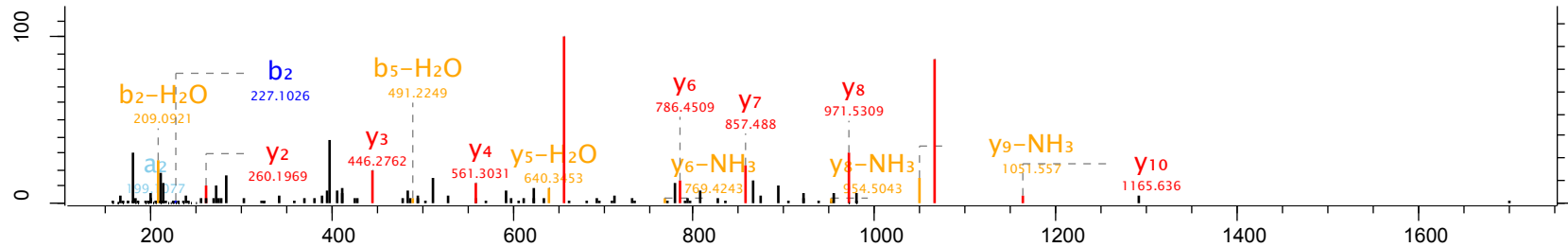
57.17

m/z

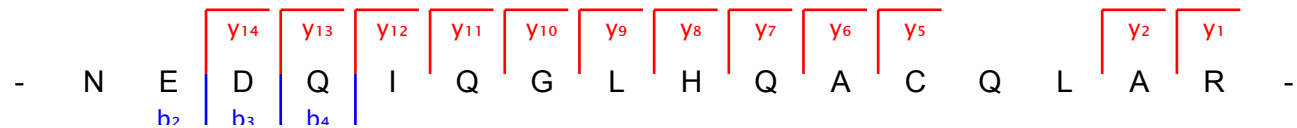
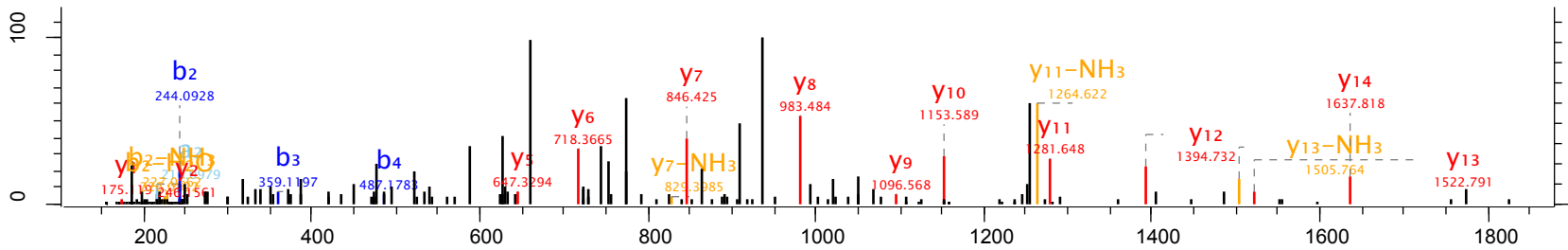
432.23

Gene names

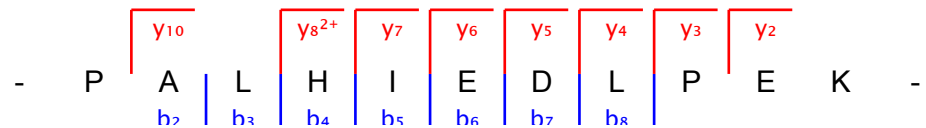
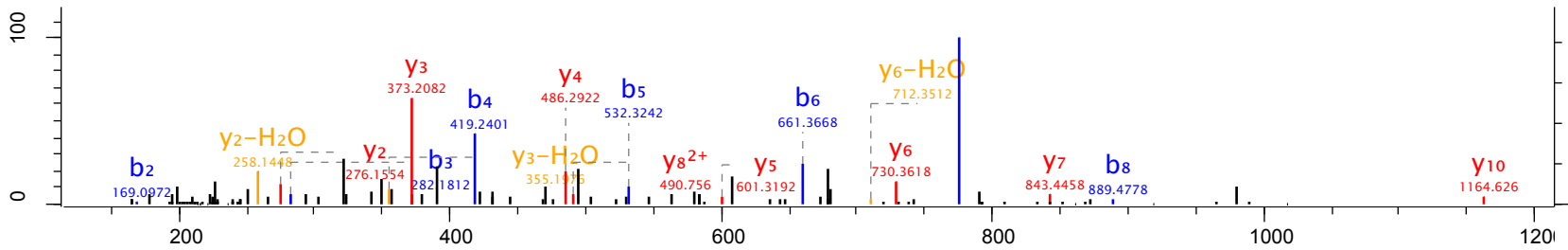
NDUFC1



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract10_dyn_5ul_E2_01_378	17727	TOF; CID	47.55	628.31	METAP1D



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract10_dyn_5ul_E2_01_378	20538	TOF; CID	66.27	421.23	GNG11



Raw file

20140918_fract10_dyn_5ul_E2_01_378

Scan

26597

Method

TOF; CID

Score

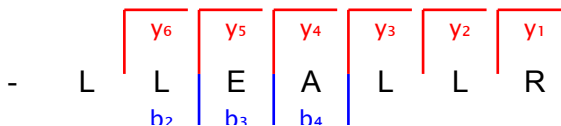
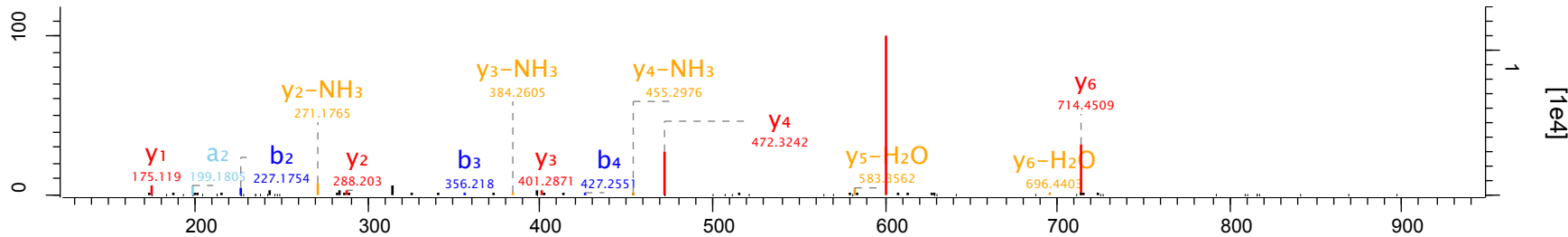
119.57

m/z

414.27

Gene names

C2orf72



Raw file

20140918_fract10_dyn_5ul_E2_01_378

Scan

26649

Method

TOF; CID

Score

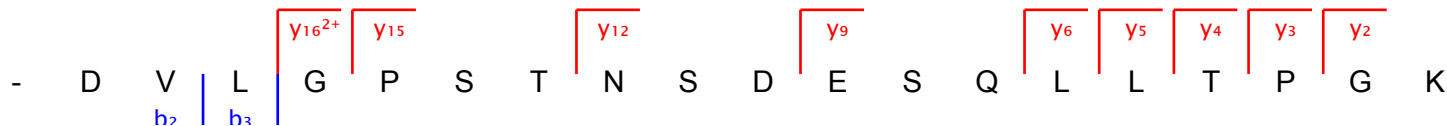
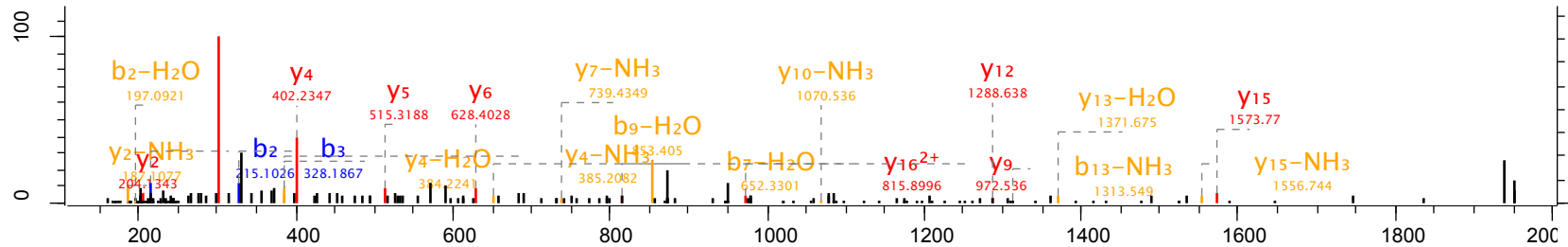
43.33

m/z

979.49

Gene names

OSBPL8



Raw file

20140918_fract10_dyn_5ul_E2_01_378

Scan

30767

Method

TOF; CID

Score

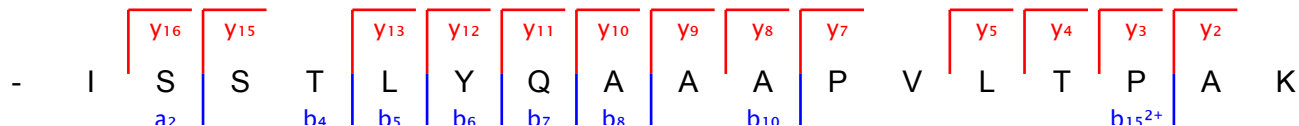
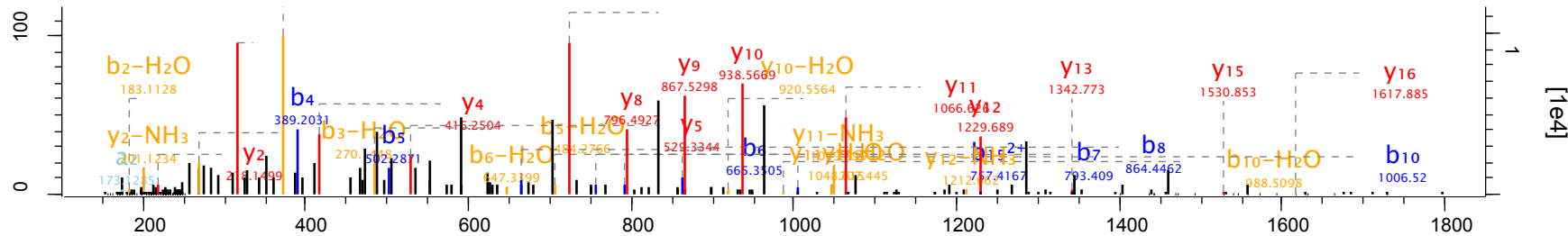
120.9

m/z

865.99

Gene names

KRTCAP2



Raw file

20140918_fract10_dyn_5ul_E2_01_378

Scan

33088

Method

TOF; CID

Score

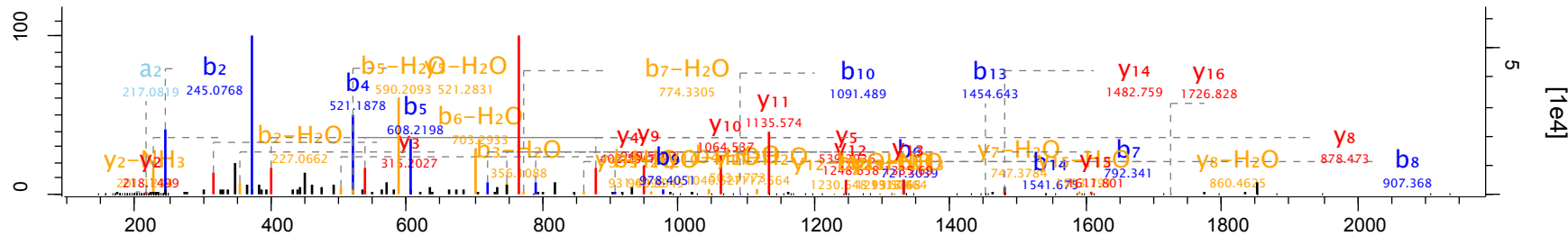
216

m/z

928.44

Gene names

MAPK1IP1L



ac

S D E F S L A D A L P E H S P A K -

b₂ b₃ b₄ b₅ b₆ b₇ b₈ b₉ b₁₀ b₁₃ b₁₄ b₁₅ b₁₆

y₂ y₃ y₄ y₅ y₇ y₈ y₉ y₁₀ y₁₁ y₁₂ y₁₃ y₁₄ y₁₅ y₁₆

Raw file

20140918_fract10_dyn_5ul_E2_01_378

Scan

34653

Method

TOF; CID

Score

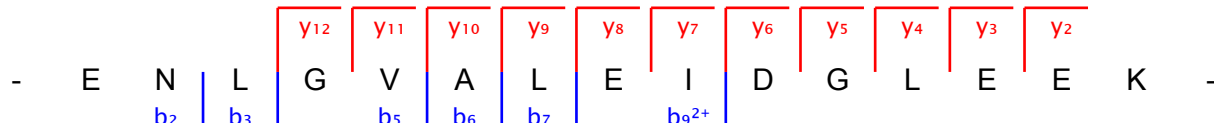
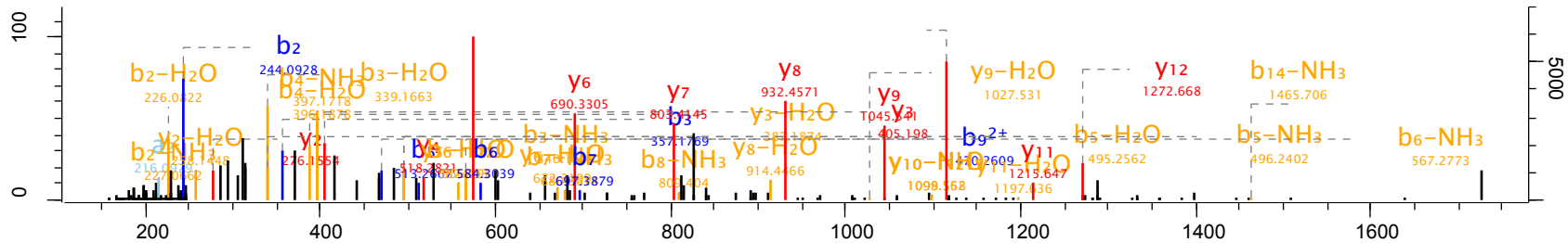
137.89

m/z

814.92

Gene names

CCDC167



Raw file

20140918_fract11_dyn_5ul_E3_01_379

Scan

6911

Method

TOF; CID

Score

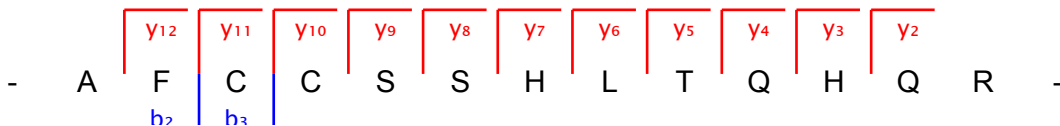
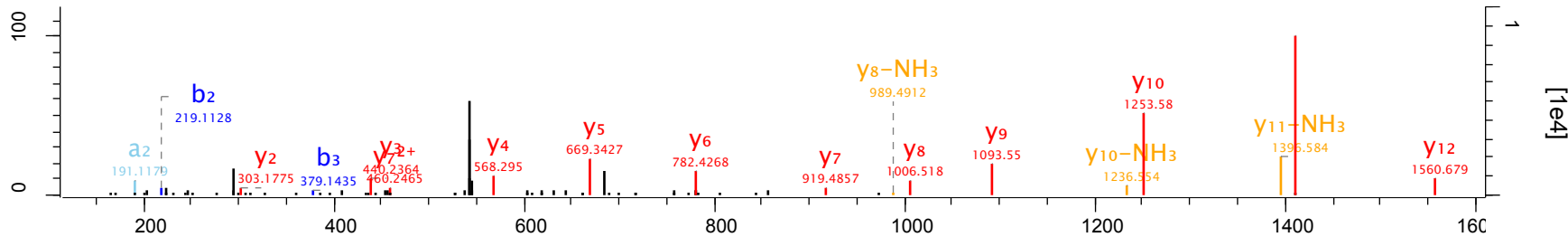
113.24

m/z

544.91

Gene names

ZNF302



Raw file

20140918_fract11_dyn_5ul_E3_01_379

Scan

7039

Method

TOF; CID

Score

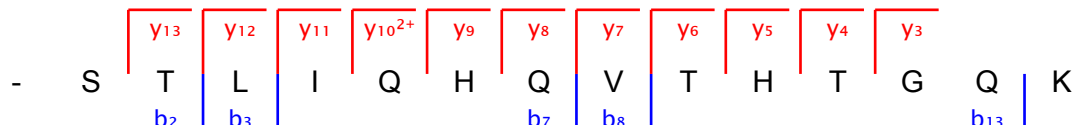
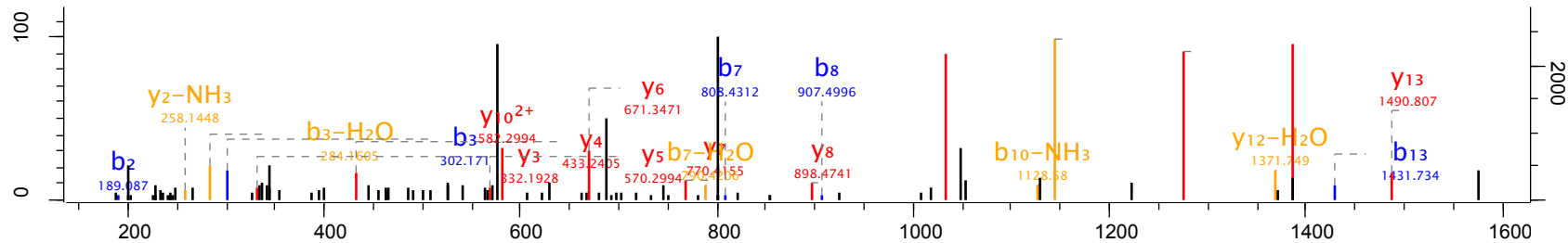
80.39

m/z

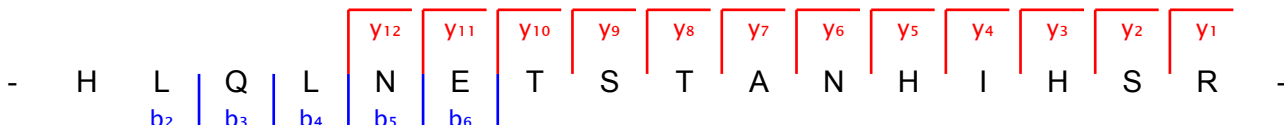
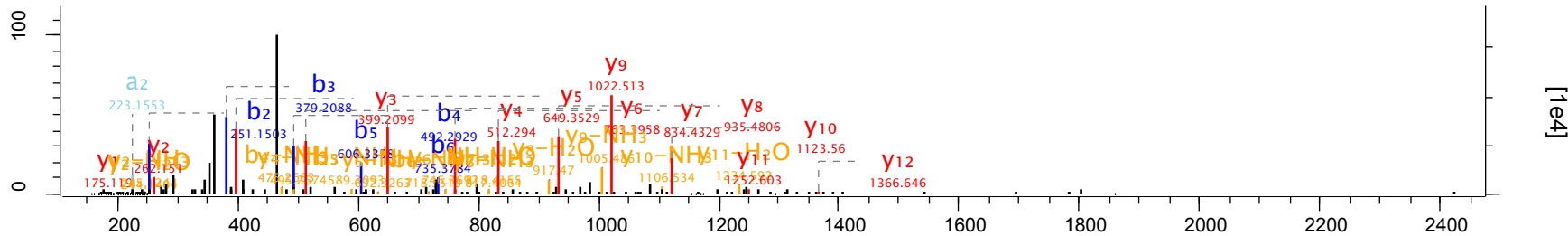
526.62

Gene names

ZNF251



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract11_dyn_5ul_E3_01_379	9261	TOF; CID	106.38	465.24	TMEM41A



Raw file

Scan

Method

Score

m/z

Gene names

20140918_fract11_dyn_5ul_E3_01_379

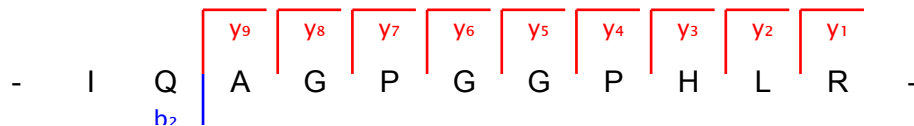
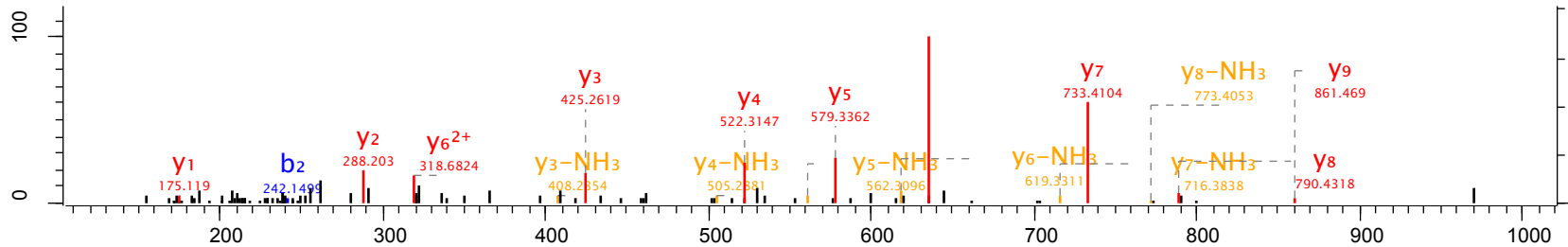
9894

TOF; CID

74.53

368.21

SPATA24



Raw file

20140918_fract11_dyn_5ul_E3_01_379

Scan

16771

Method

TOF; CID

Score

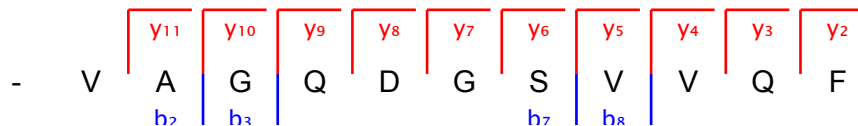
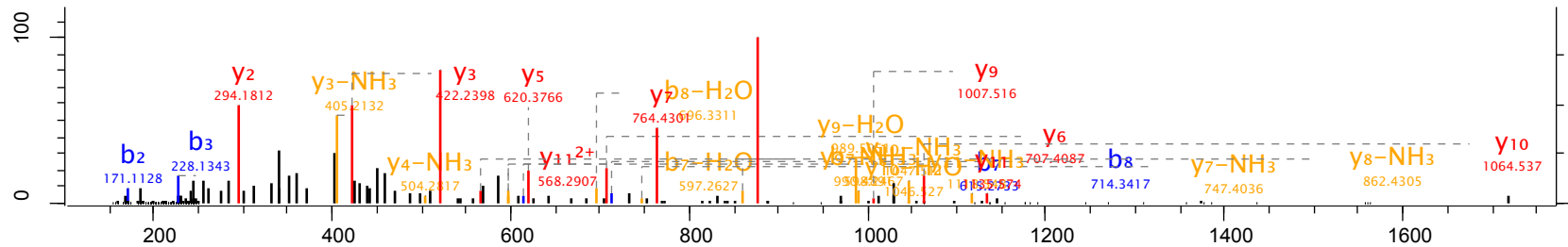
133.05

m/z

617.83

Gene names

SUMO2;SUMO3;SUMO4



Raw file

20140918_fract11_dyn_5ul_E3_01_379

Scan

16787

Method

TOF; CID

Score

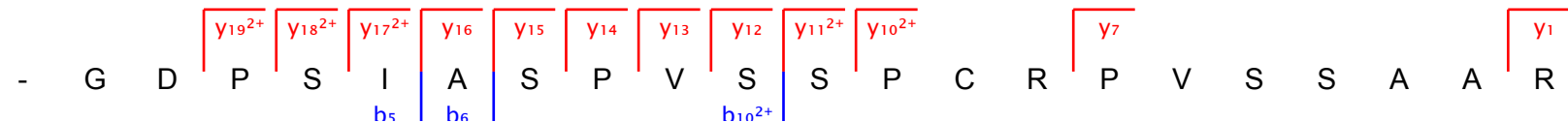
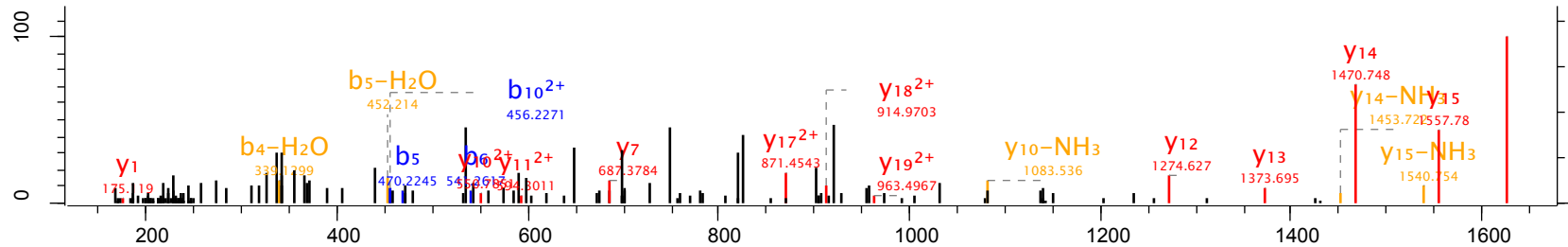
38.38

m/z

700.35

Gene names

MIDN



Raw file

20140918_fract11_dyn_5ul_E3_01_379

Scan

20114

Method

TOF; CID

Score

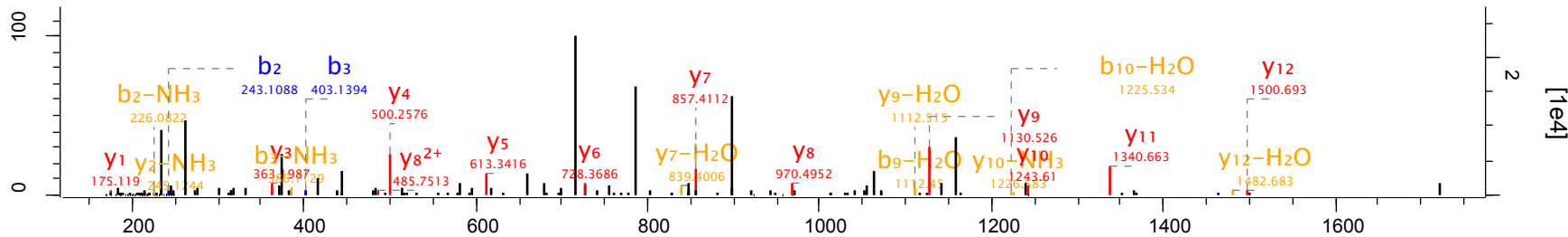
74.85

m/z

581.6

Gene names

RCHY1

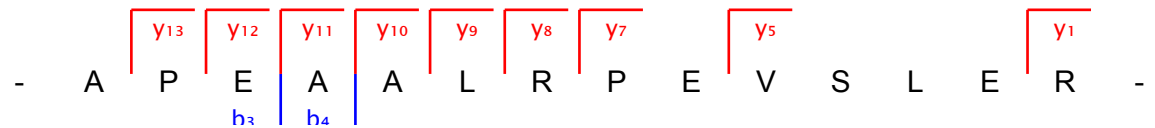
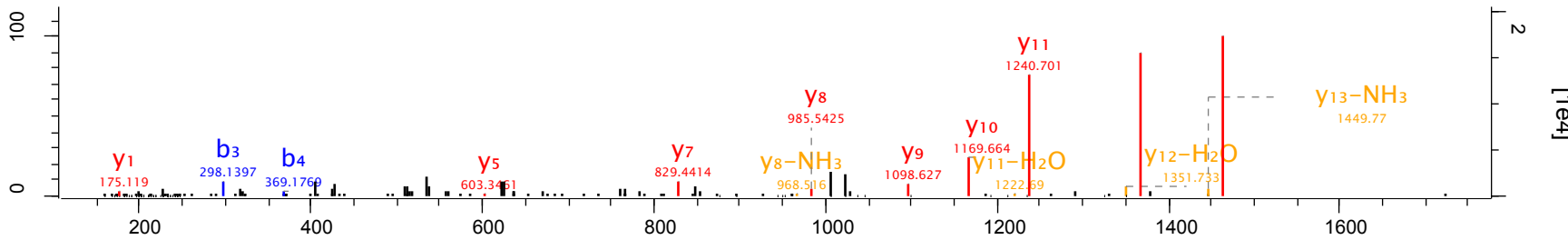


- Q N C P I C L E D I H T S R -

b₂ b₃

y₁₂ y₁₁ y₁₀ y₉ y₈ y₇ y₆ y₅ y₄ y₃ y₁

Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract11_dyn_5ul_E3_01_379	20243	TOF; CID	61.41	513.28	MYEOV2



Raw file

20140918_fract11_dyn_5ul_E3_01_379

Scan

21398

Method

TOF; CID

Score

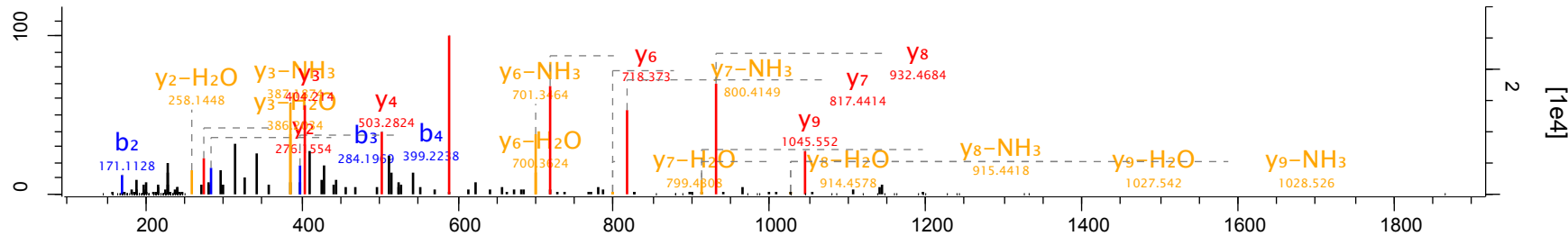
132.25

m/z

608.33

Gene names

SVIP



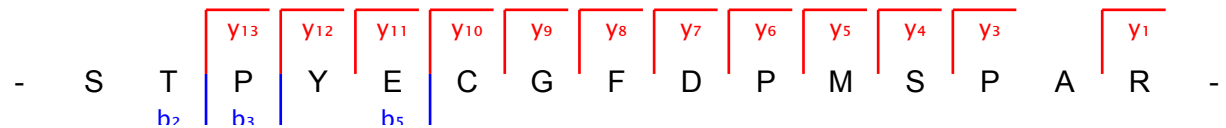
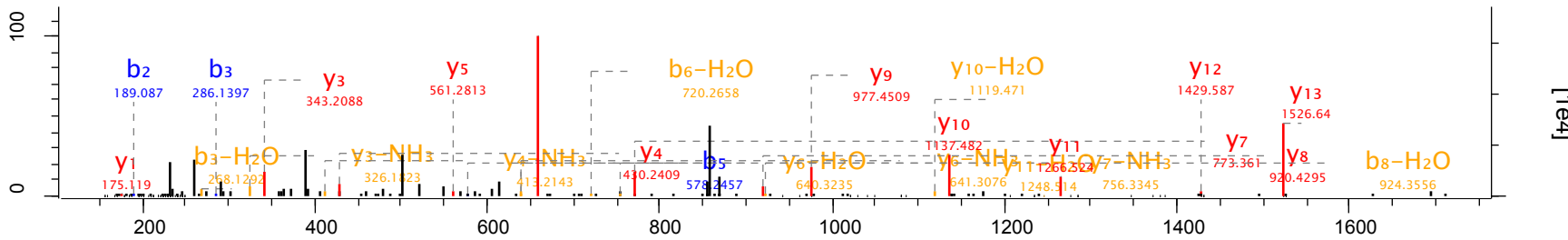
- G I L D V Q S V Q E K -

b₂ b₃ b₄

y₉ y₈ y₇ y₆ y₅ y₄ y₃ y₂

Raw file
 20140918_fract11_dyn_5ul_E3_01_379

Scan	Method	Score	m/z	Gene names
24909	TOF; CID	83.82	857.86	MT-ND3



Raw file

20140918_fract11_dyn_5ul_E3_01_379

Scan

25227

Method

TOF; CID

Score

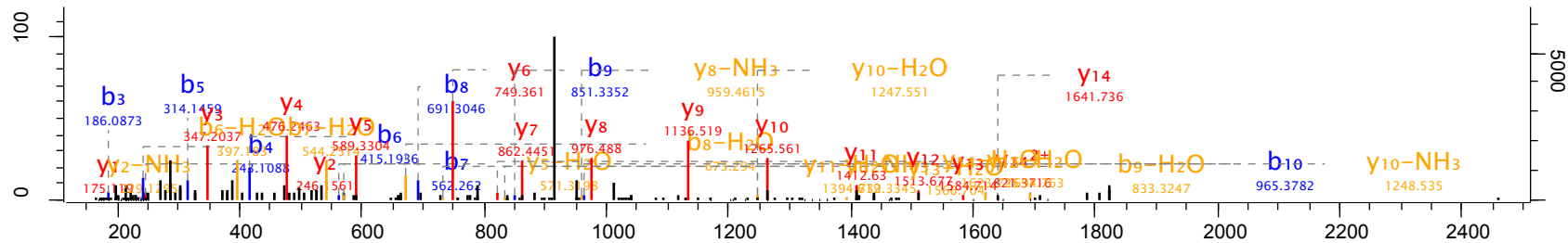
125.45

m/z

914.41

Gene names

RNF5



- G G A G A T F E C N I C L E T A R -

b₃ y₁₄ y₁₃ y₁₂ y₁₁ y₁₀ y₉ y₈ y₇ y₆ y₅ y₄ y₃ y₂ y₁
b₄ b₅ b₆ b₇ b₈ b₉ b₁₀

Raw file

Scan

Method

Score

m/z

Gene names

20140918_fract11_dyn_5ul_E3_01_379

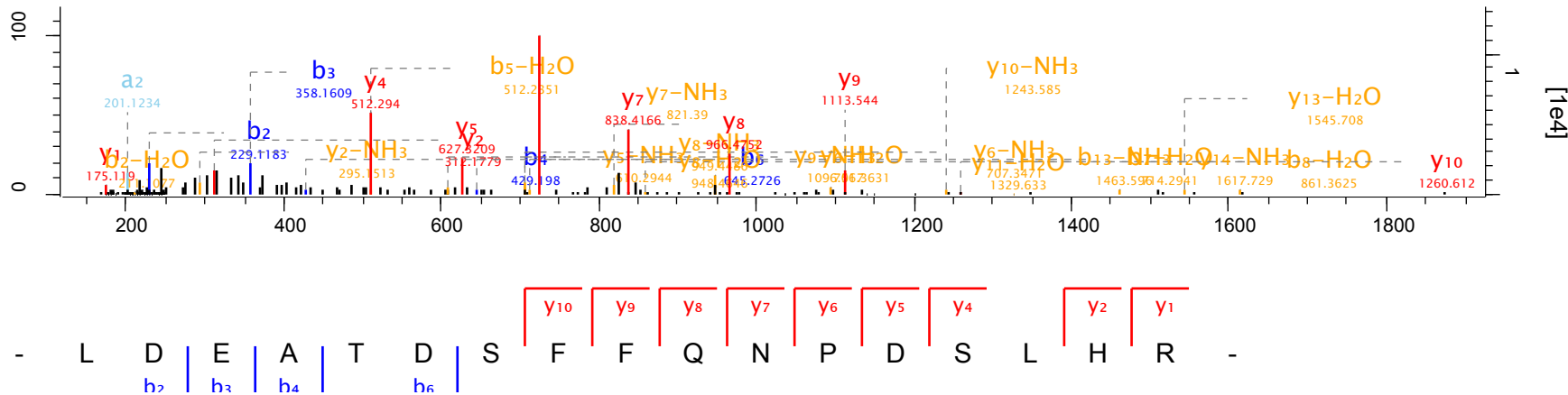
25906

TOF; CID

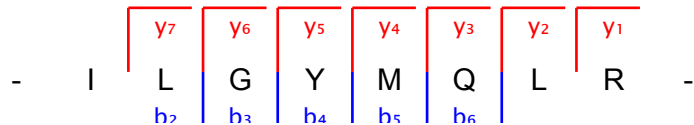
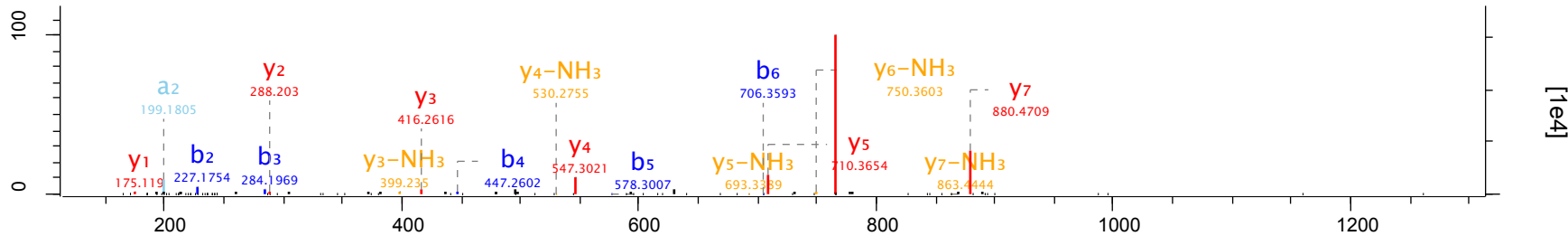
85.47

664.98

DCUN1D2



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract11_dyn_5ul_E3_01_379	26489	TOF; CID	121.52	497.28	MT-ND1



Raw file

20140918_fract11_dyn_5ul_E3_01_379

Scan

27824

Method

TOF; CID

Score

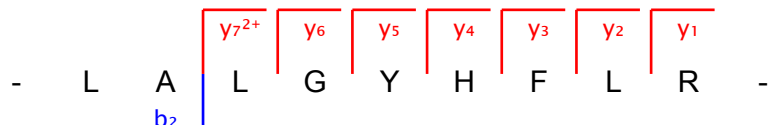
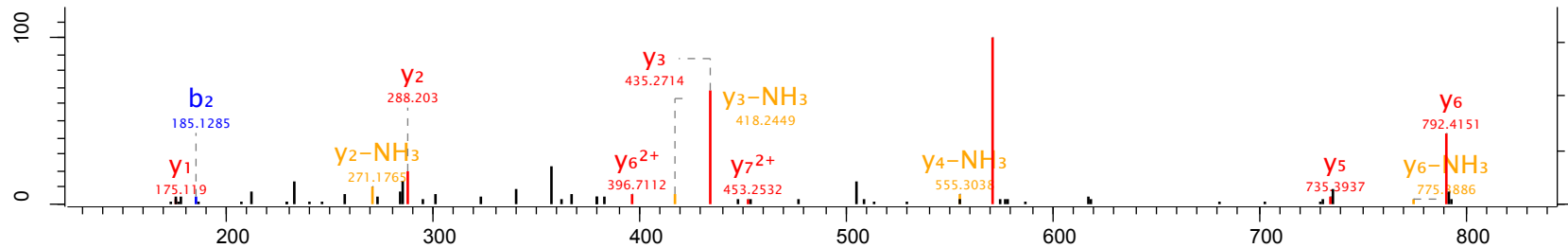
75.74

m/z

363.88

Gene names

UVSSA



Raw file

20140918_fract11_dyn_5ul_E3_01_379

Scan

28758

Method

TOF; CID

Score

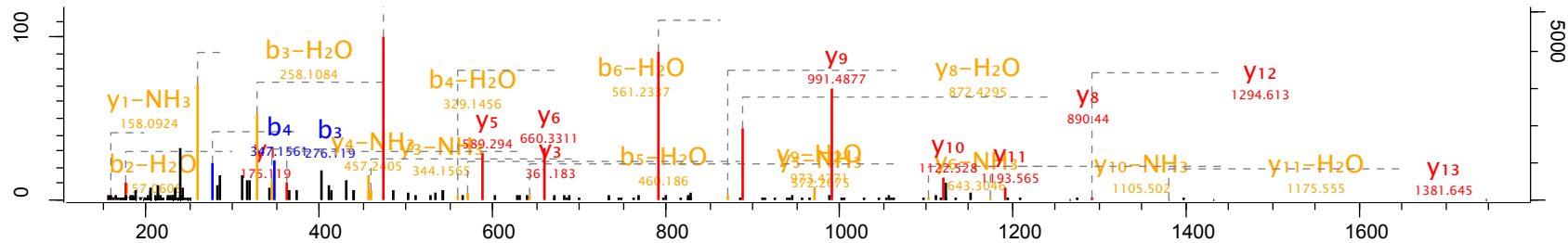
119.87

m/z

734.84

Gene names

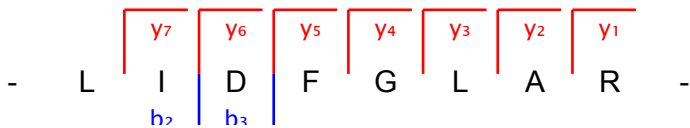
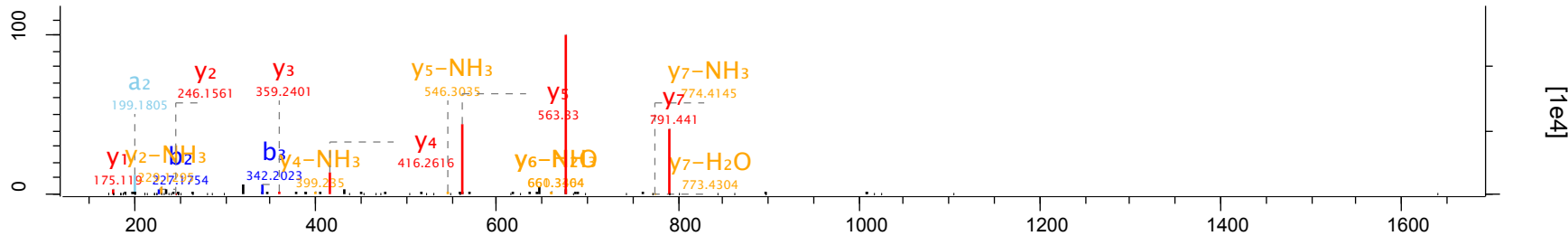
AGPAT2



- S S T A M T V M A D L G E R -

y13 y12 y11 y10 y9 y8 y7 y6 y5 y4 y3 y1
b3 b4

Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract11_dyn_5ul_E3_01_379	29796	TOF; CID	120.46	452.77	MYLK



Raw file

20140918_fract11_dyn_5ul_E3_01_379

Scan

32811

Method

TOF; CID

Score

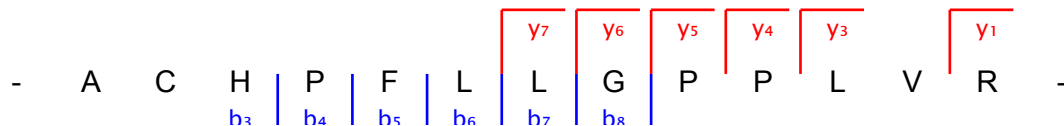
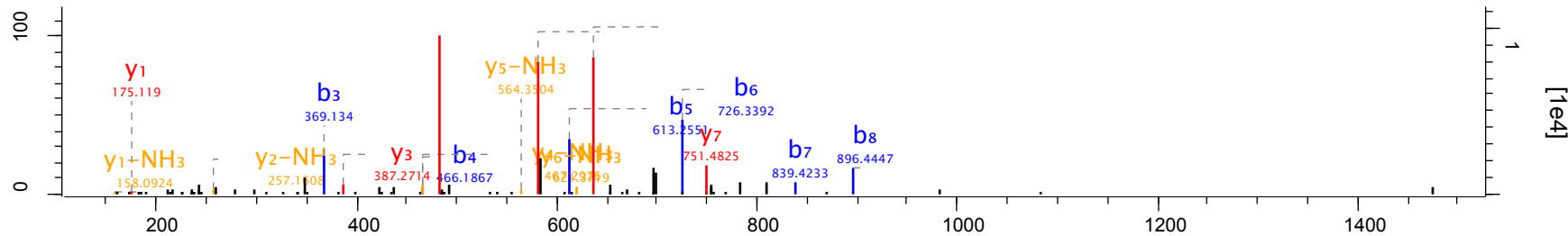
69.72

m/z

493.28

Gene names

TOR1AIP2



Raw file

20140918_fract11_dyn_5ul_E3_01_379

Scan

33243

Method

TOF; CID

Score

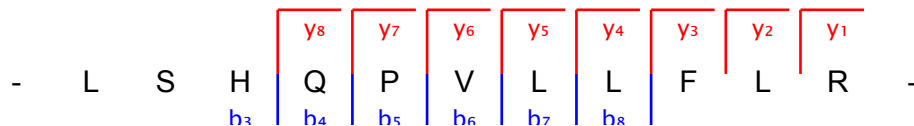
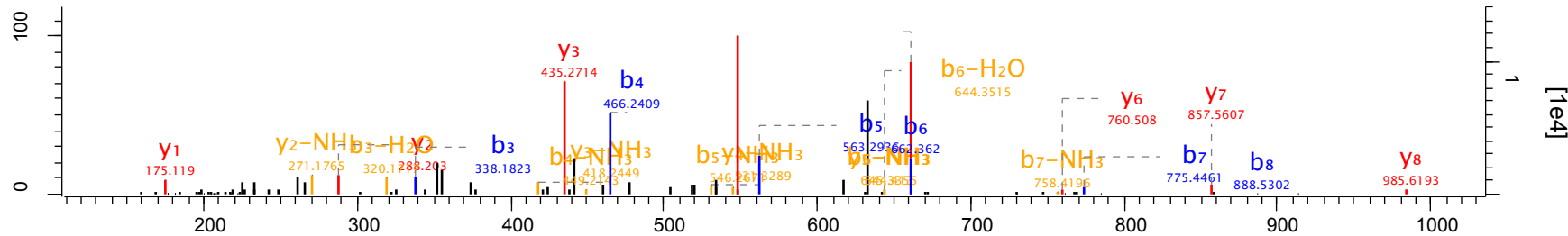
120.77

m/z

441.6

Gene names

SNX24



Raw file

20140918_fract11_dyn_5ul_E3_01_379

Scan

34360

Method

TOF; CID

Score

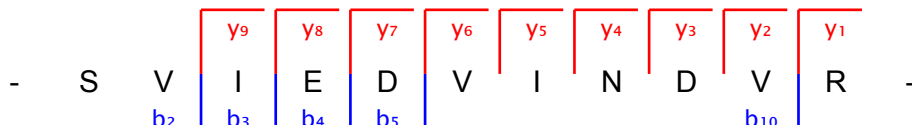
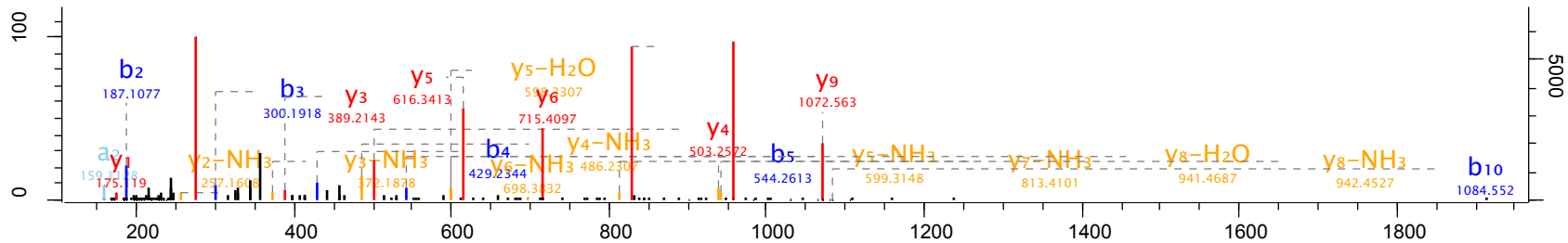
132.32

m/z

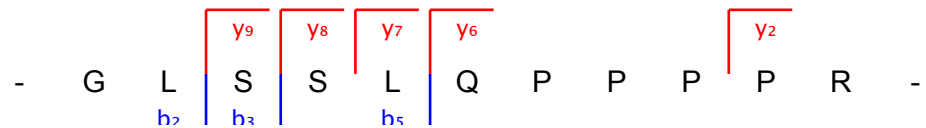
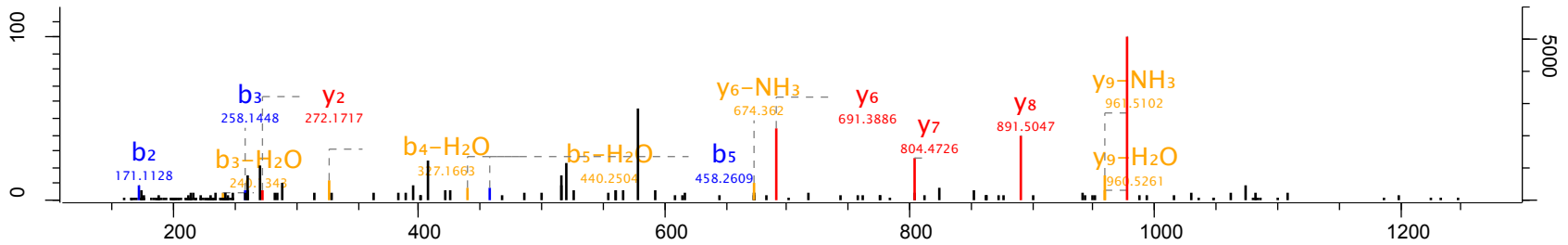
629.84

Gene names

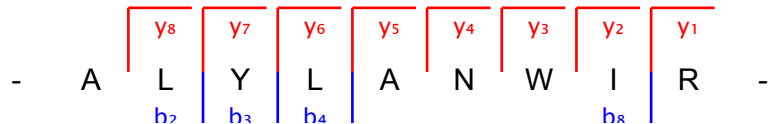
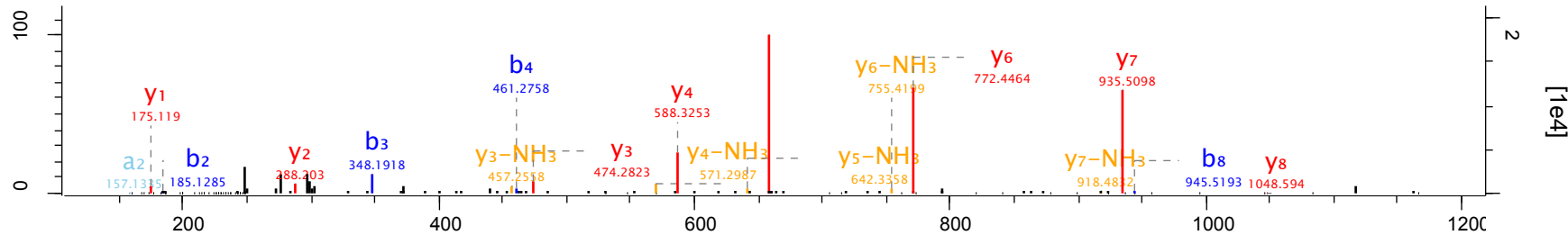
GTF2A1;HIST1H4F



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract11_dyn_5ul_E3_01_379	34473	TOF; CID	66.06	574.82	AGBL2



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract11_dyn_5ul_E3_01_379	36638	TOF; CID	139.88	560.32	KDEL3



Raw file

20140918_fract11_dyn_5ul_E3_01_379

Scan

37635

Method

TOF; CID

Score

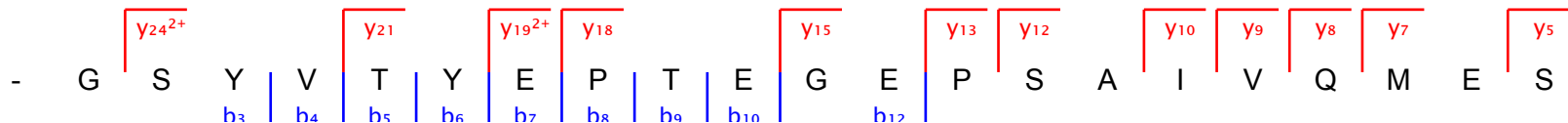
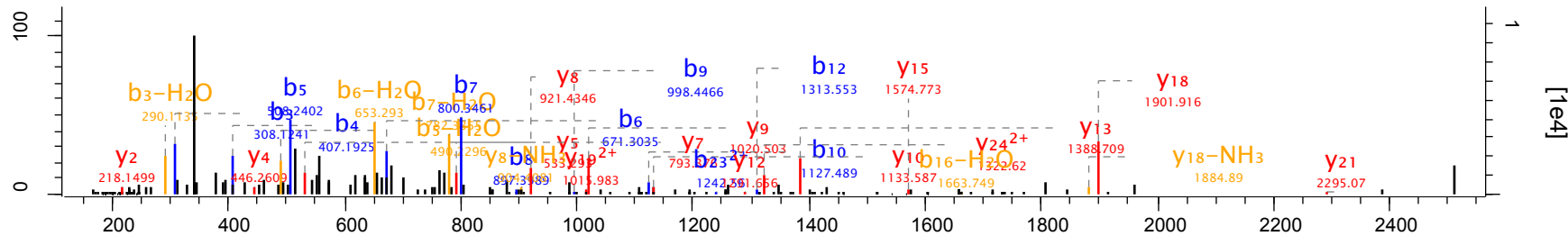
105.72

m/z

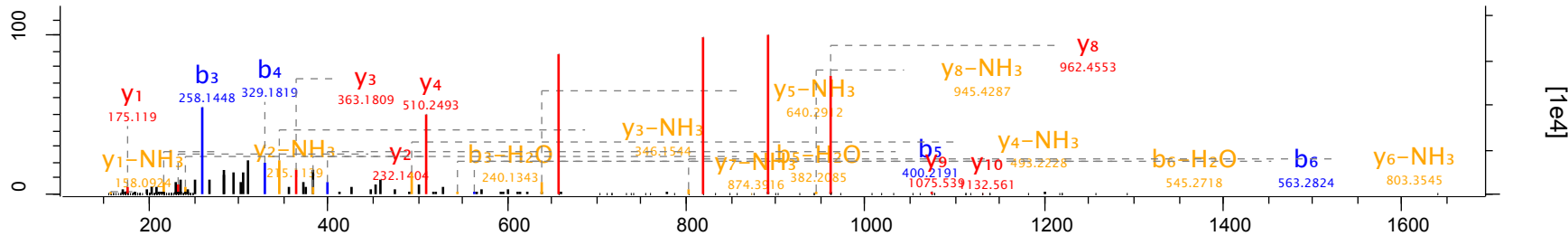
1351.63

Gene names

SMAGP



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract11_dyn_5ul_E3_01_379	38389	TOF; CID	128.03	610.3	CMTM6



- S G L A A Y F F M G R -
 | | | | | | | | | |
 b₃ b₄ b₅ b₆
 y₁₀ y₉ y₈ y₇ y₆ y₅ y₄ y₃ y₂ y₁

Raw file

20140918_fract12_dyn_5ul_E4_01_380

Scan

6672

Method

TOF; CID

Score

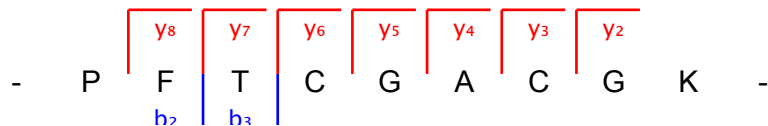
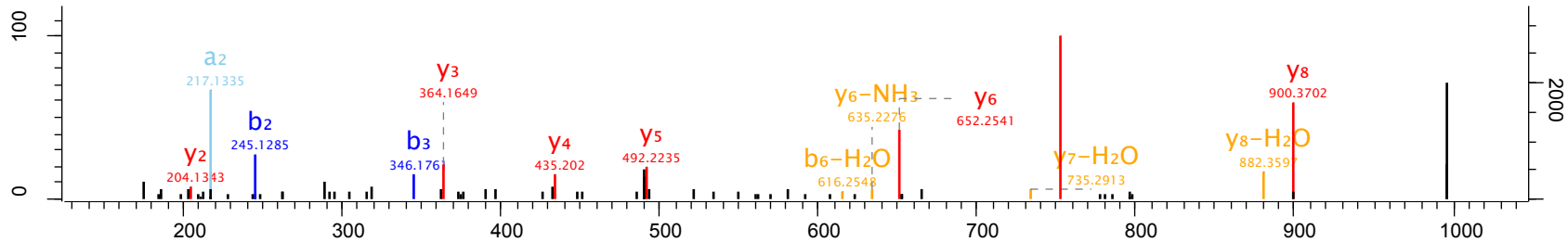
87.64

m/z

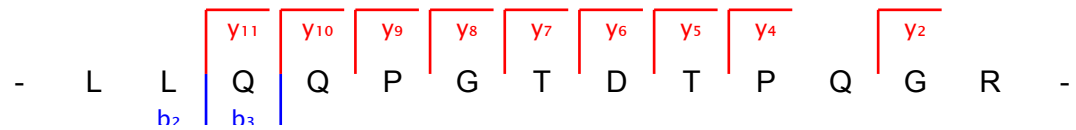
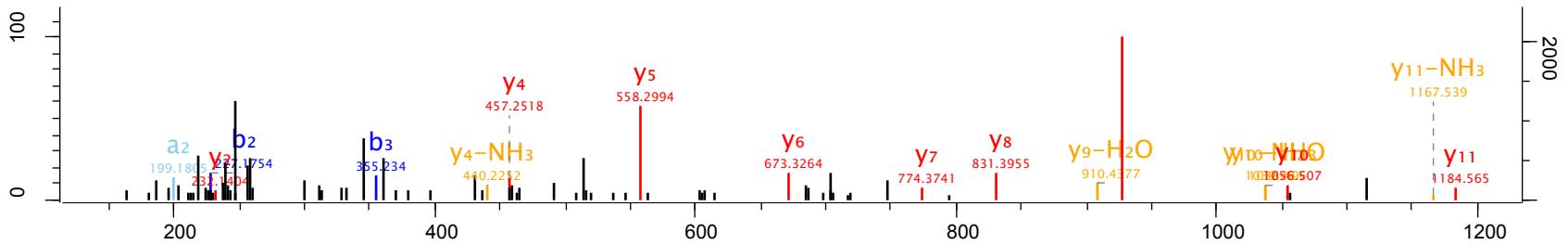
499.22

Gene names

ZNF580



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract12_dyn_5ul_E4_01_380	11045	TOF; CID	64.22	705.87	SAMD10



Raw file

20140918_fract12_dyn_5ul_E4_01_380

Scan

14311

Method

TOF; CID

Score

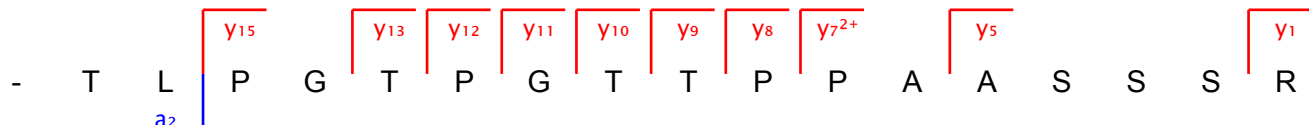
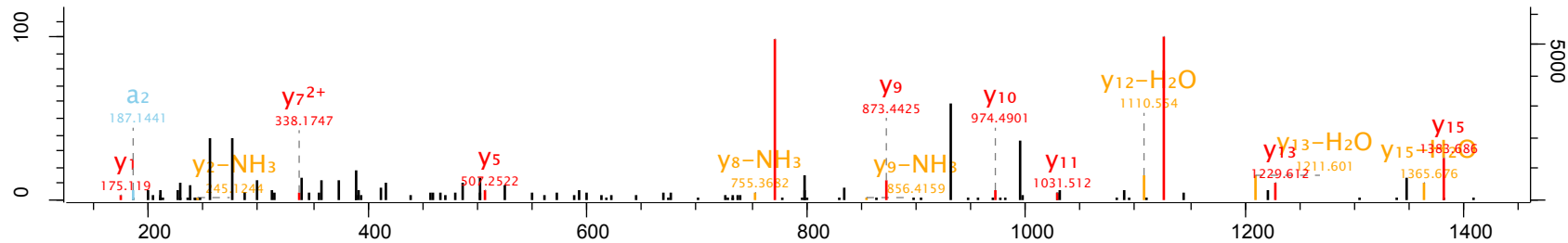
53.56

m/z

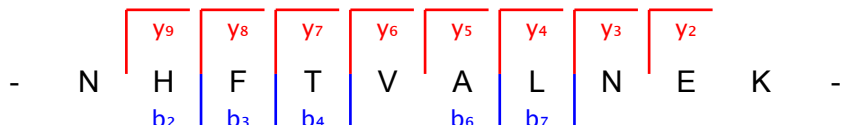
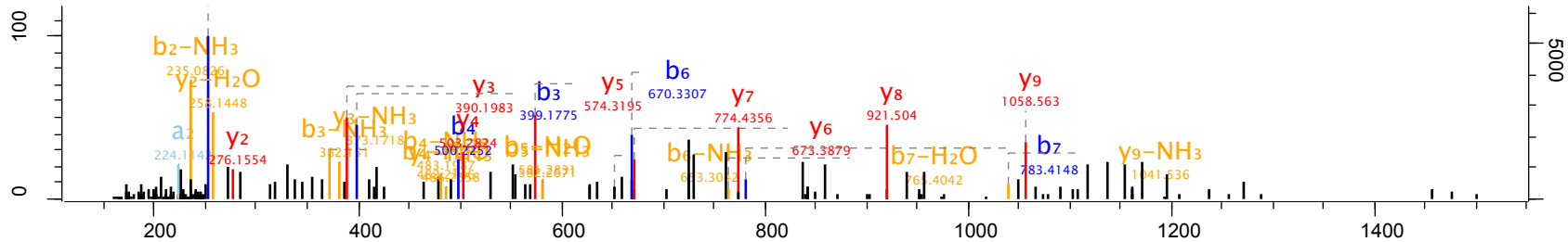
799.41

Gene names

DMWD



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract12_dyn_5ul_E4_01_380	14421	TOF; CID	124.42	587.31	SULT1E1



Raw file

20140918_fract12_dyn_5ul_E4_01_380

Scan

14666

Method

TOF; CID

Score

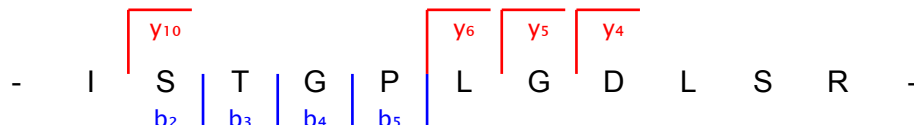
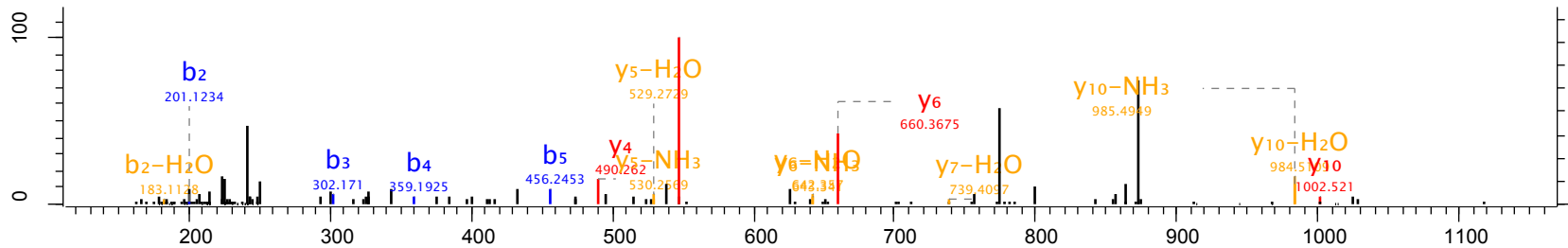
62.47

m/z

558.31

Gene names

GJA8



Raw file

20140918_fract12_dyn_5ul_E4_01_380

Scan

20560

Method

TOF; CID

Score

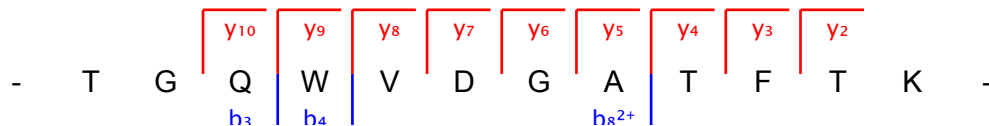
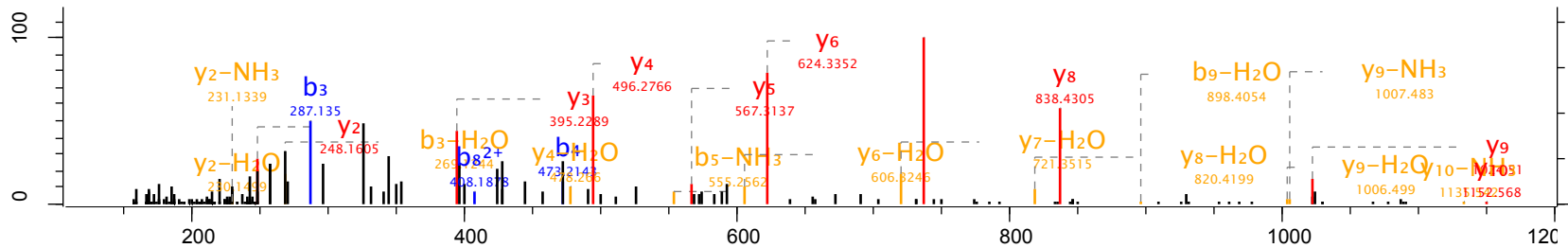
77.64

m/z

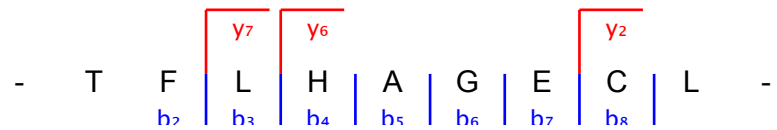
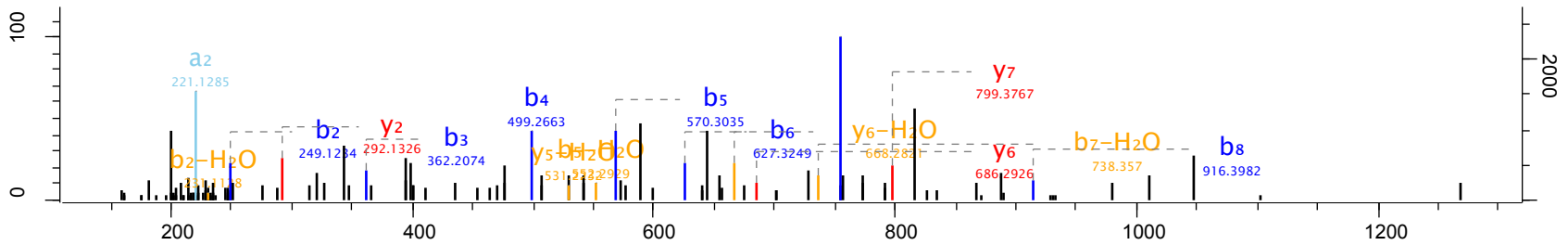
655.82

Gene names

CLEC2B



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract12_dyn_5ul_E4_01_380	21996	TOF; CID	89.35	524.25	BTN2A2



Raw file

20140918_fract12_dyn_5ul_E4_01_380

Scan

22288

Method

TOF; CID

Score

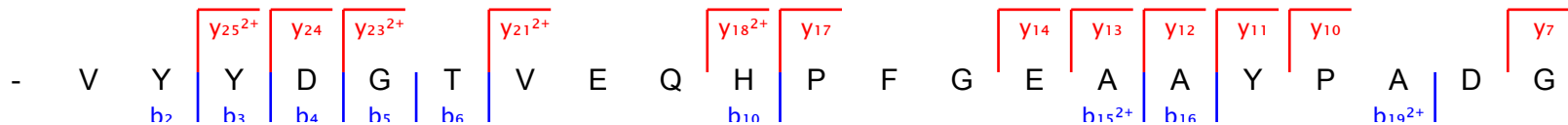
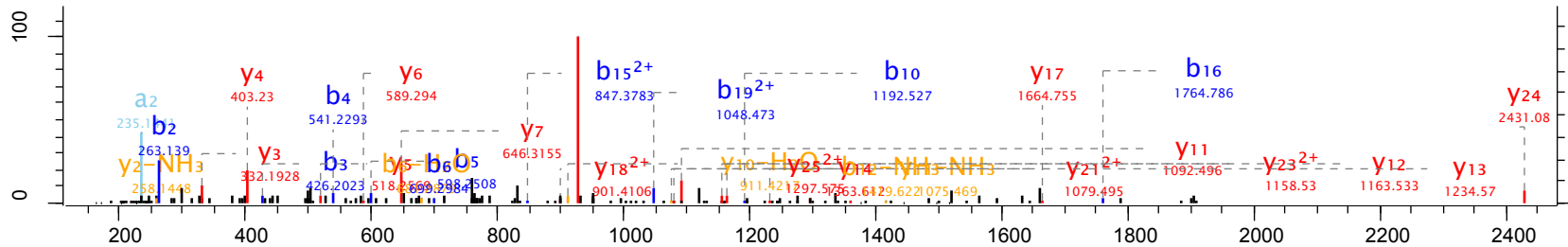
49.14

m/z

953.1

Gene names

C6orf120



Raw file

20140918_fract12_dyn_5ul_E4_01_380

Scan

24532

Method

TOF; CID

Score

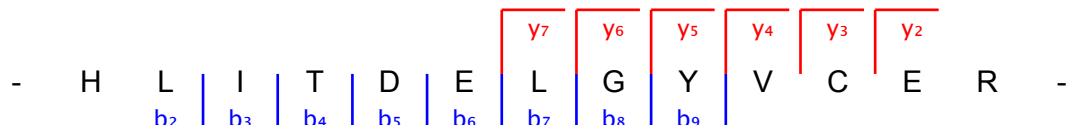
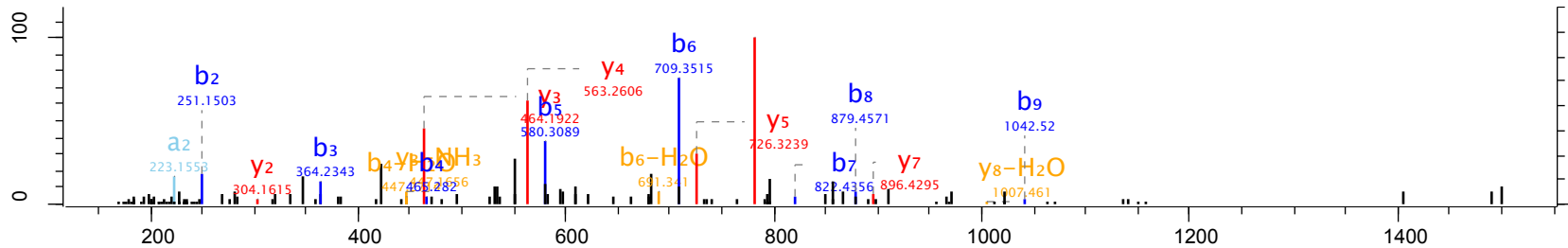
71.56

m/z

535.6

Gene names

C12orf49



Raw file

20140918_fract12_dyn_5ul_E4_01_380

Scan

26404

Method

TOF; CID

Score

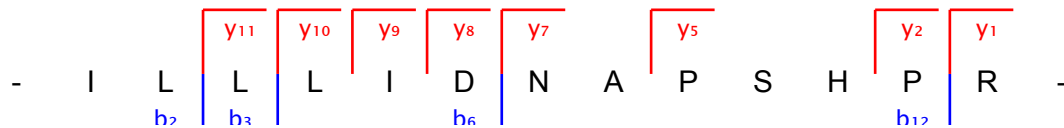
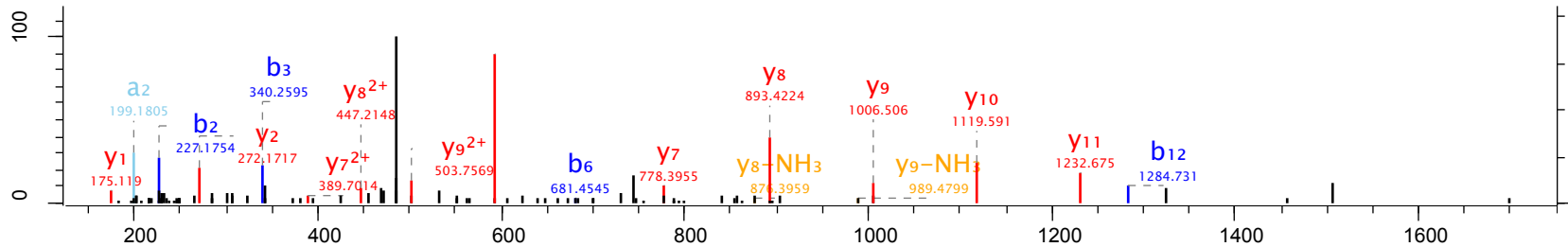
90.79

m/z

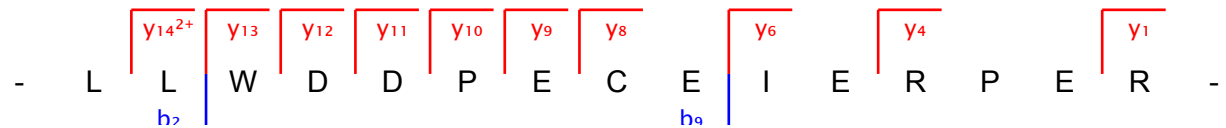
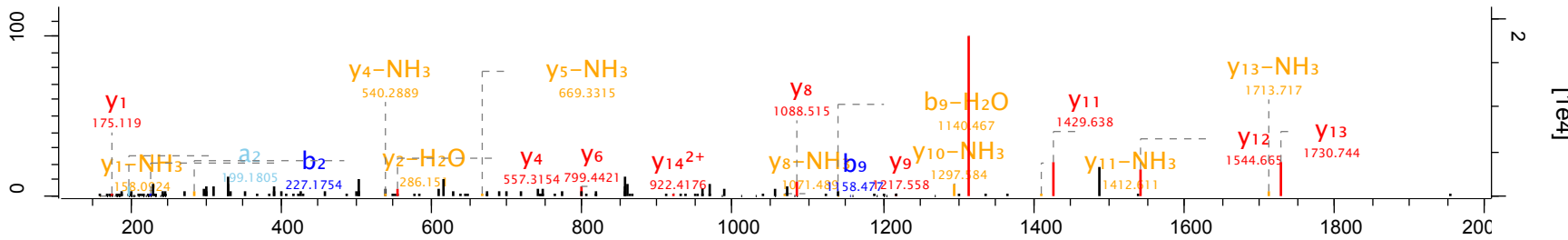
486.95

Gene names

TIGD1



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract12_dyn_5ul_E4_01_380	26677	TOF; CID	55.66	653.31	HDAC10



Raw file

20140918_fract12_dyn_5ul_E4_01_380

Scan

27276

Method

TOF; CID

Score

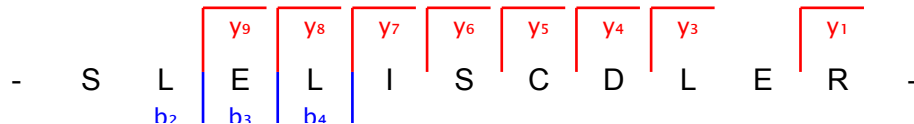
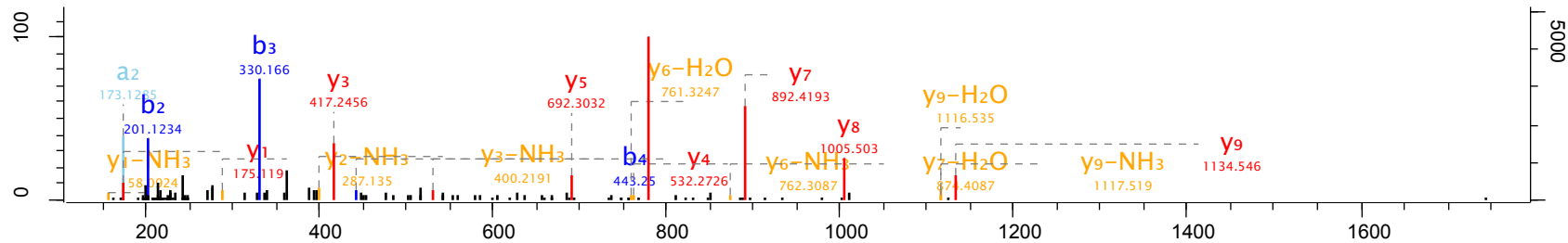
128.01

m/z

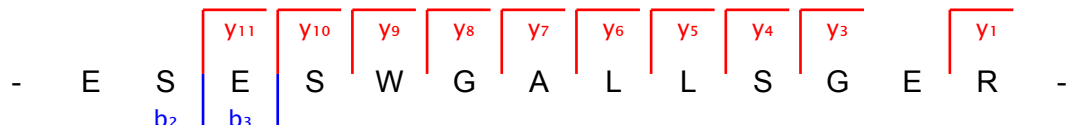
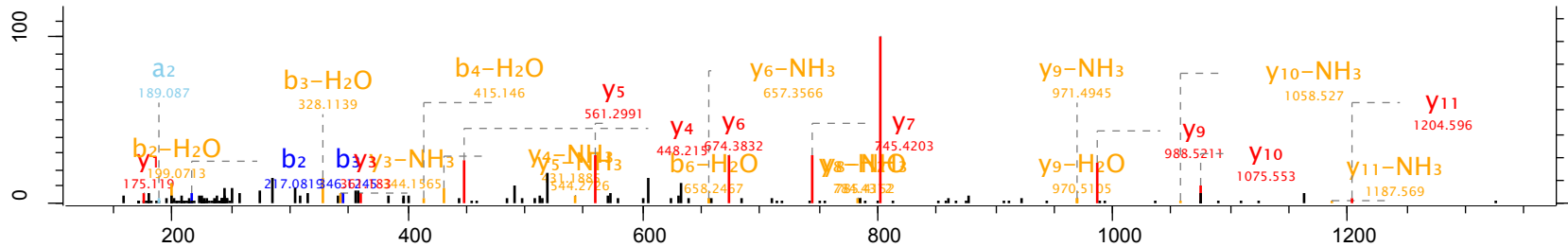
667.83

Gene names

LRRC8B



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract12_dyn_5ul_E4_01_380	28706	TOF; CID	101.33	710.84	SLC39A13



Raw file

20140918_fract12_dyn_5ul_E4_01_380

Scan

29259

Method

TOF; CID

Score

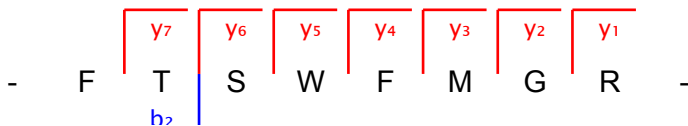
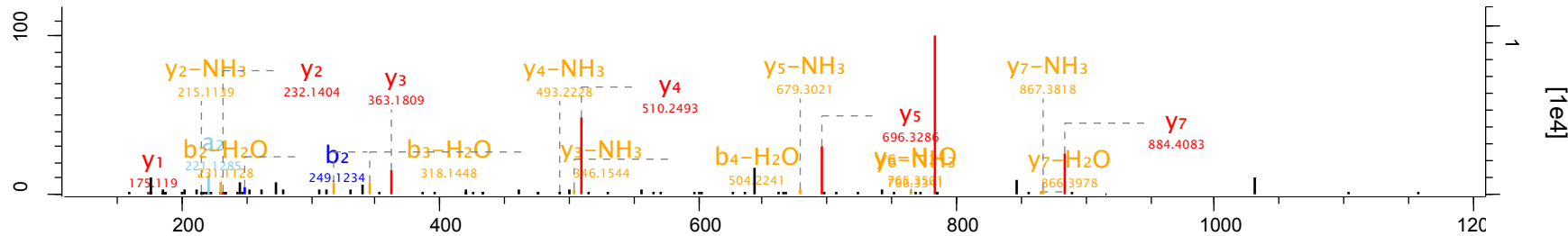
122.13

m/z

516.24

Gene names

B9D1



Raw file

20140918_fract12_dyn_5ul_E4_01_380

Scan

29316

Method

TOF; CID

Score

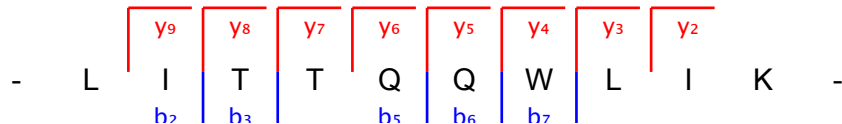
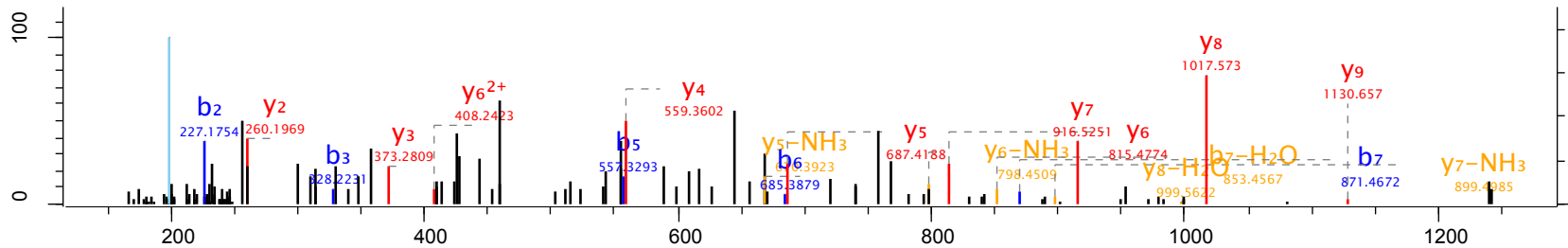
79.66

m/z

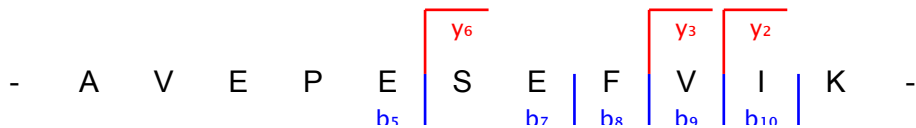
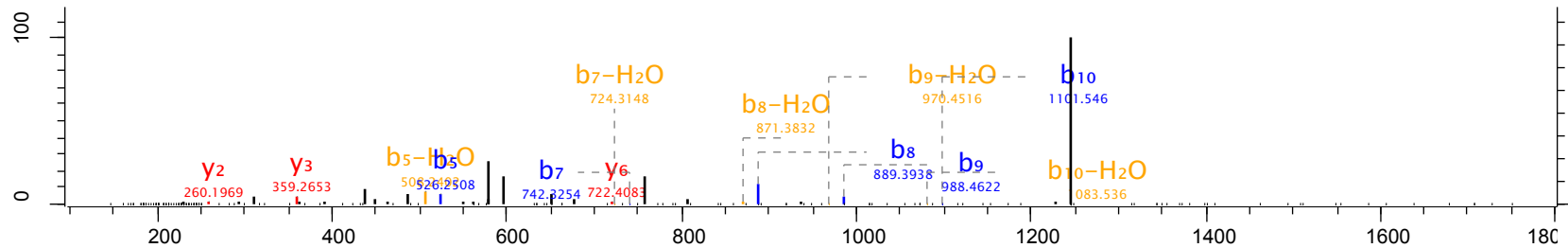
622.37

Gene names

MT-ATP6



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract12_dyn_5ul_E4_01_380	29656	TOF; CID	93.37	1247.65	CDH19



[1e5]

Raw file

20140918_fract12_dyn_5ul_E4_01_380

Scan

30218

Method

TOF; CID

Score

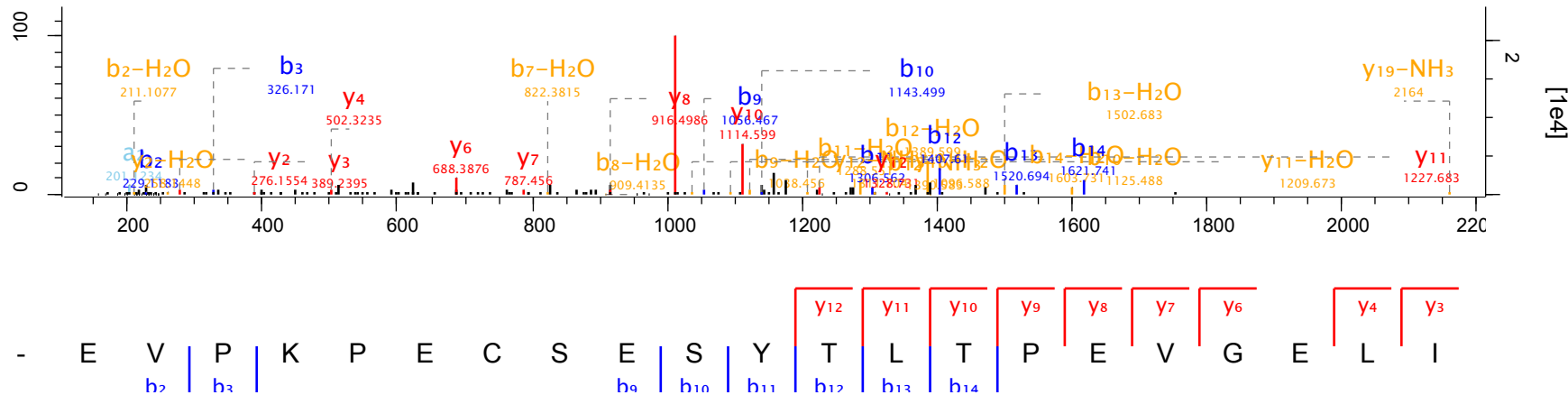
84.33

m/z

879.1

Gene names

RARA



Raw file

20140918_fract12_dyn_5ul_E4_01_380

Scan

32309

Method

TOF; CID

Score

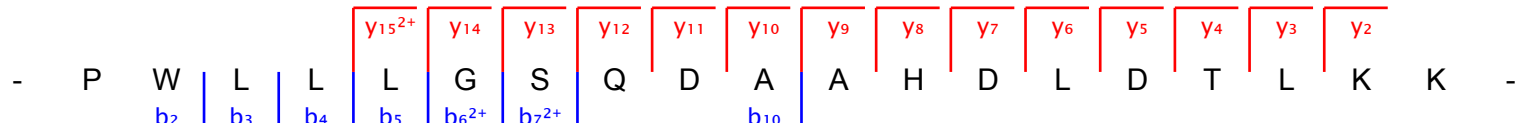
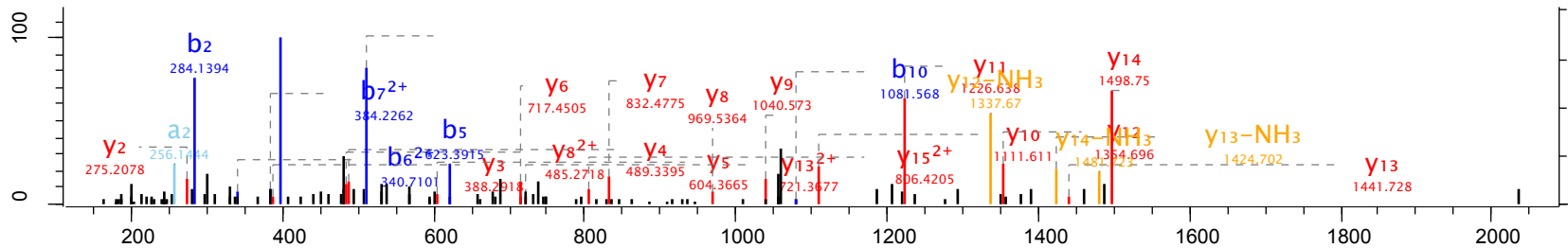
104.88

m/z

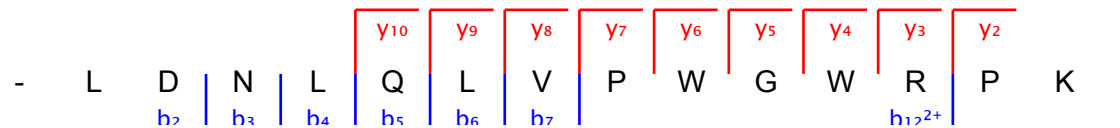
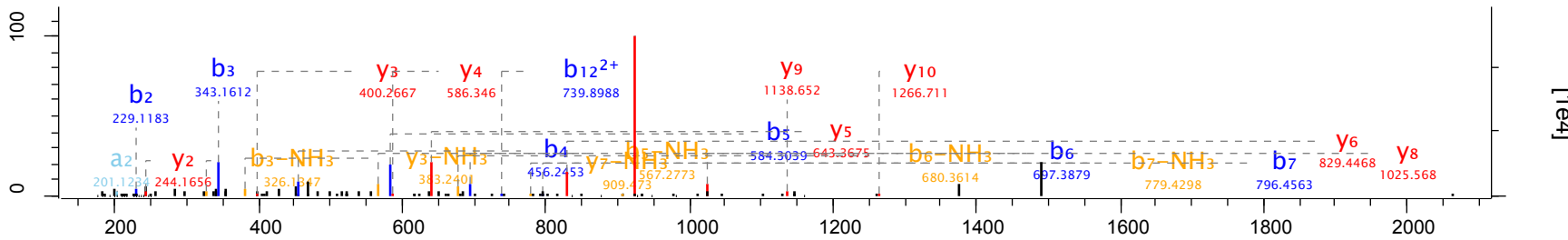
531.29

Gene names

DUSP19



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract12_dyn_5ul_E4_01_380	35495	TOF; CID	96.46	574.65	ZMYND19



Raw file

20140918_fract12_dyn_5ul_E4_01_380

Scan

35864

Method

TOF; CID

Score

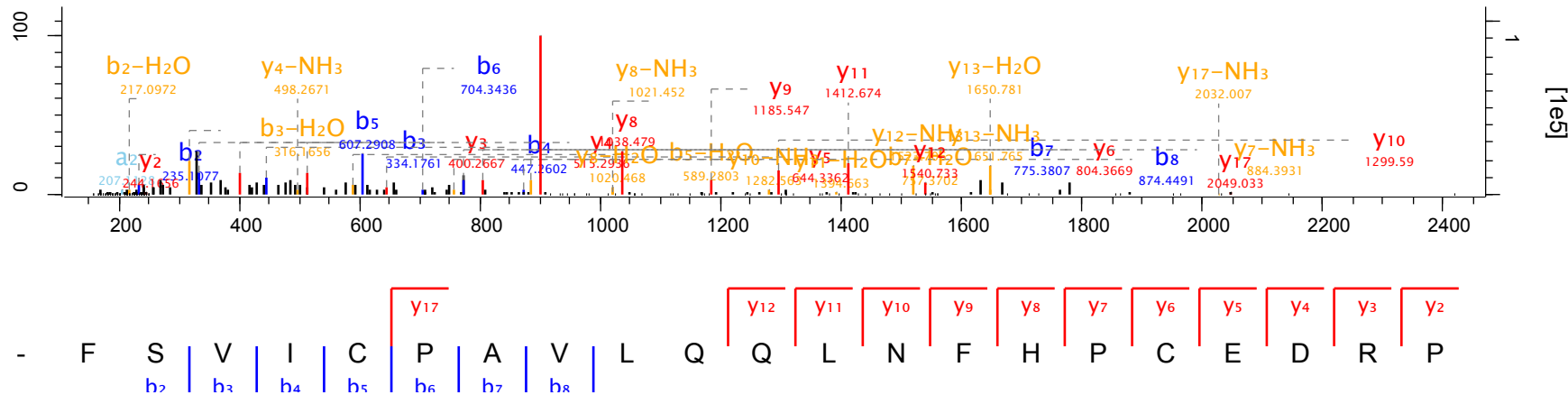
134.29

m/z

666.09

Gene names

SLC39A8



Raw file

20140918_fract13_dyn_5ul_E5_01_381

Scan

22797

Method

TOF; CID

Score

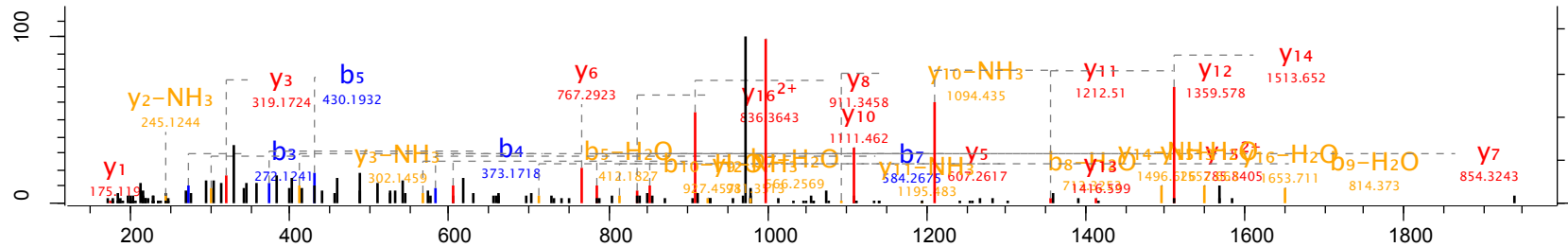
63.49

m/z

972.43

Gene names

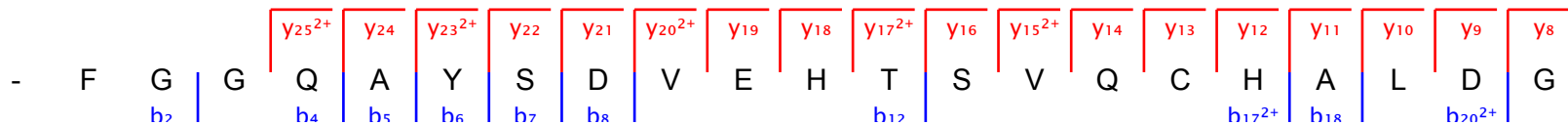
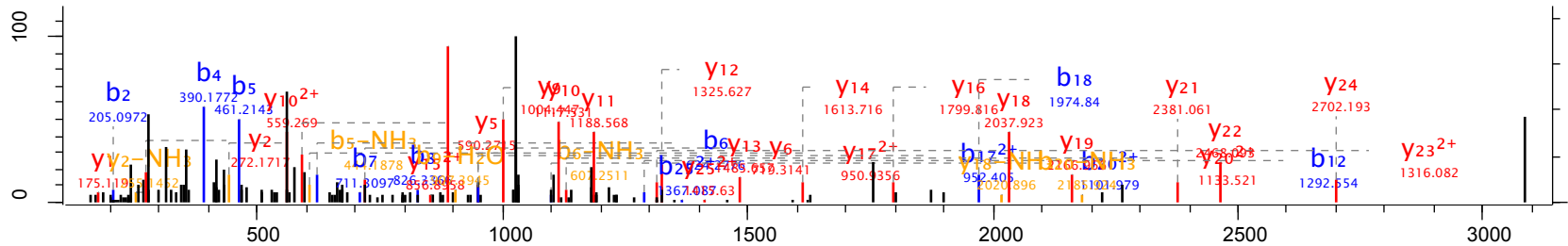
LYPD3



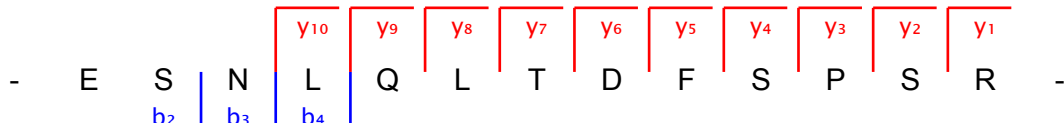
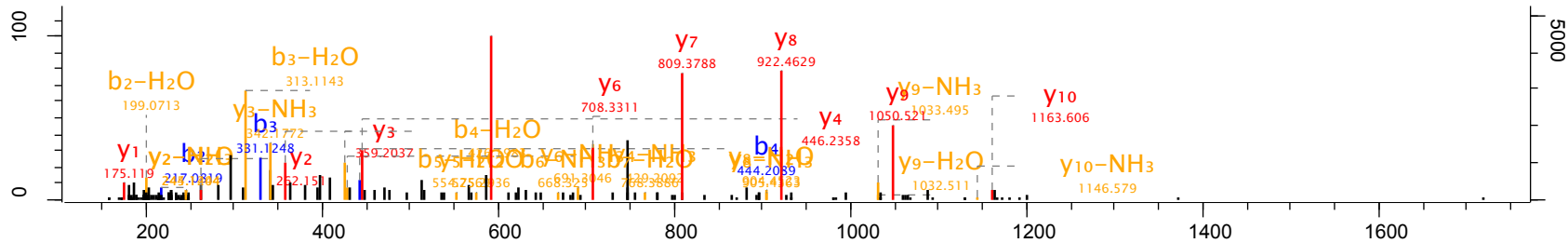
- D G V T G P G F T L S G S C C Q G S R -

y_{16}^{2+} y_{15}^{2+} y_{14} y_{13} y_{12} y_{11} y_{10} y_9 y_8 y_7 y_6 y_5 y_3 y_1
 b_3 b_4 b_5 b_7

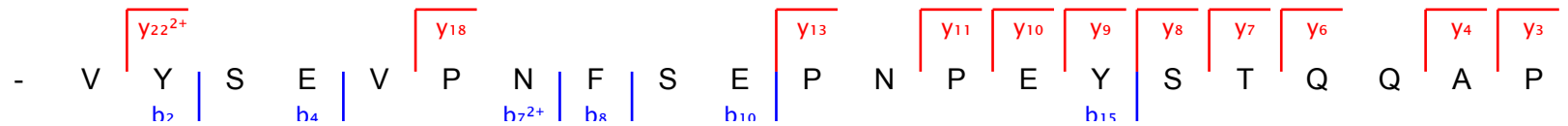
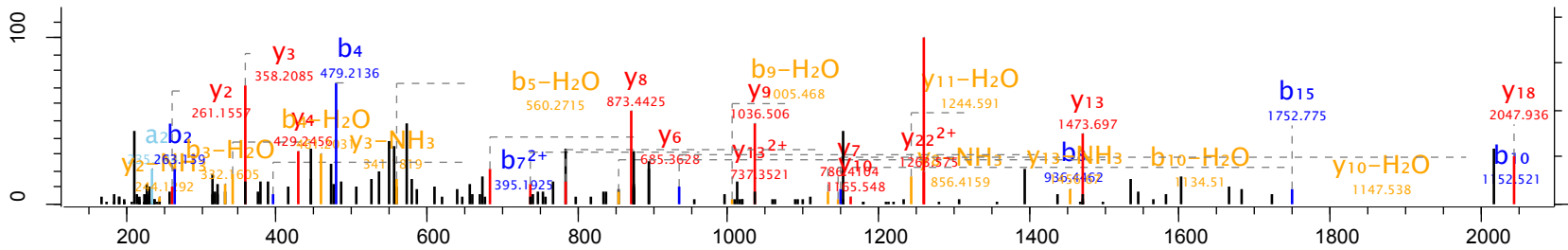
Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract13_dyn_5ul_E5_01_381	24186	TOF; CID	116.24	1031.46	TM2D2



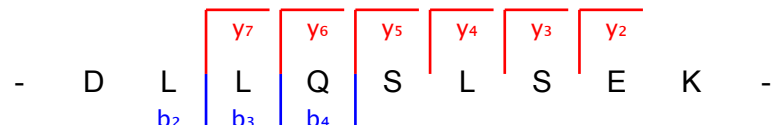
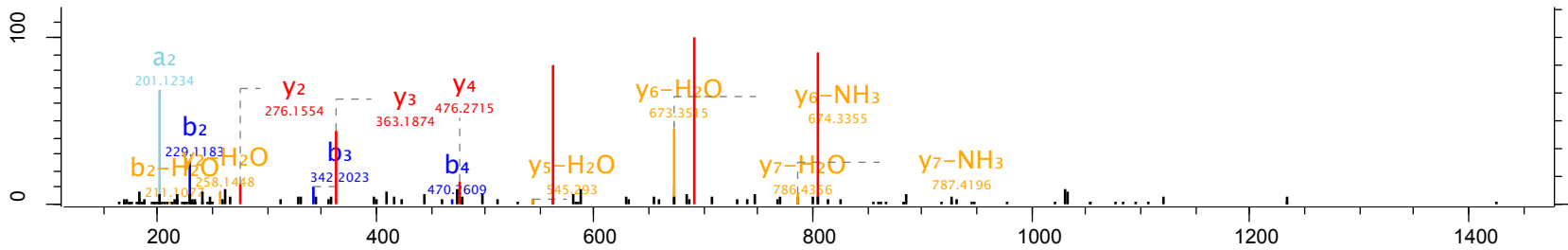
Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract13_dyn_5ul_E5_01_381	24961	TOF; CID	100.73	747.37	C19orf54



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract13_dyn_5ul_E5_01_381	25017	TOF; CID	99.41	876.08	NABP2



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract13_dyn_5ul_E5_01_381	26313	TOF; CID	77.66	516.78	RGS20



Raw file

20140918_fract13_dyn_5ul_E5_01_381

Scan

27792

Method

TOF; CID

Score

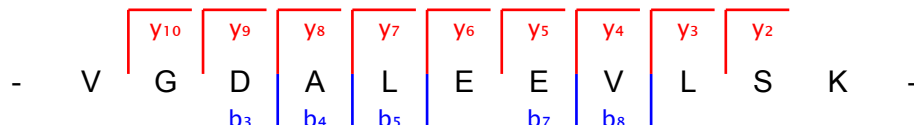
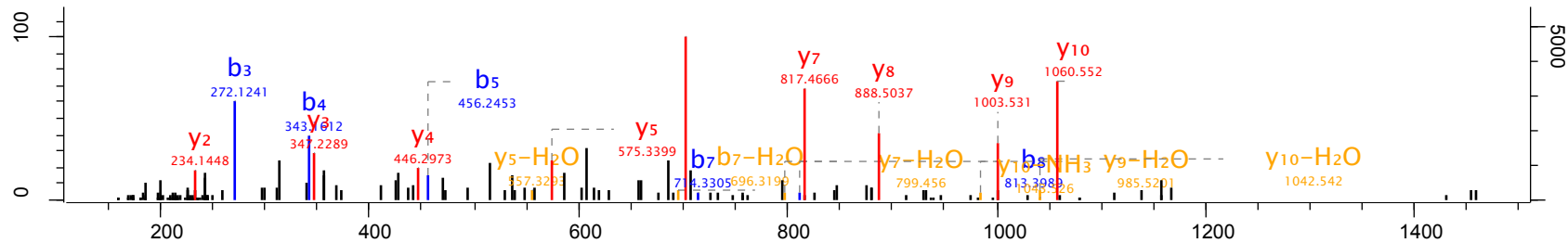
73.08

m/z

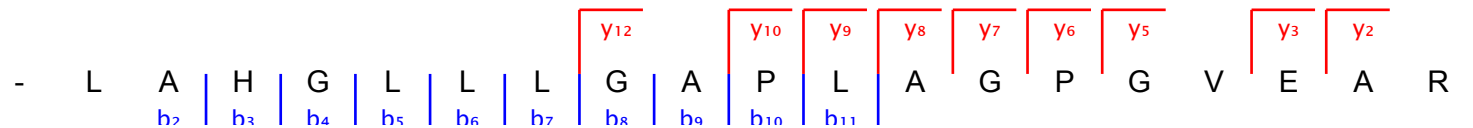
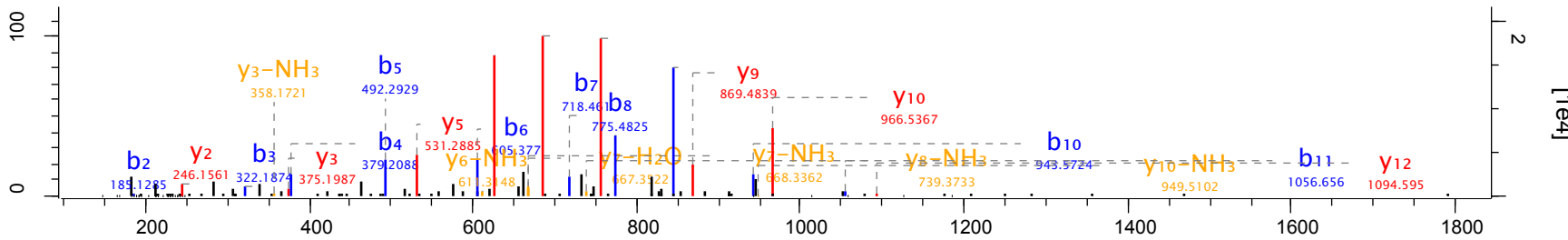
580.31

Gene names

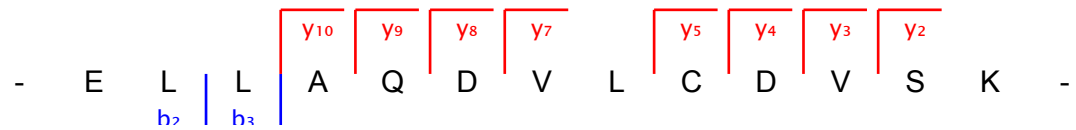
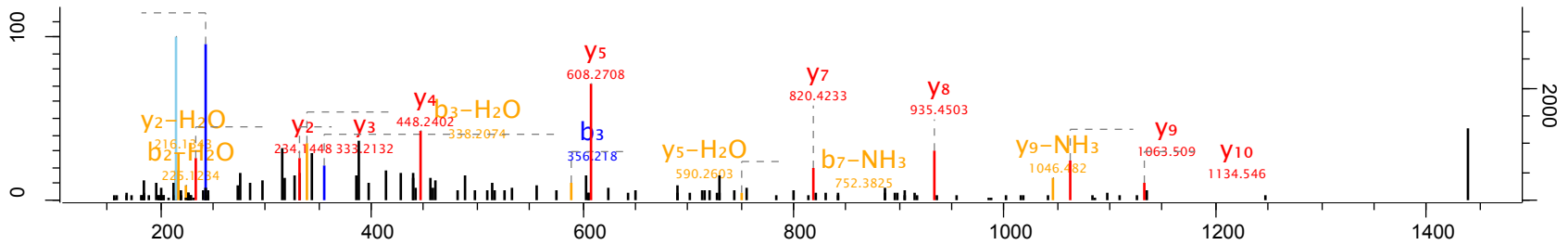
GADD45A



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract13_dyn_5ul_E5_01_381	32232	TOF; CID	88.43	605.02	ZFPM1



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract13_dyn_5ul_E5_01_381	33194	TOF; CID	74.99	745.38	PPARGC1B



Raw file

20140918_fract13_dyn_5ul_E5_01_381

Scan

33269

Method

TOF; CID

Score

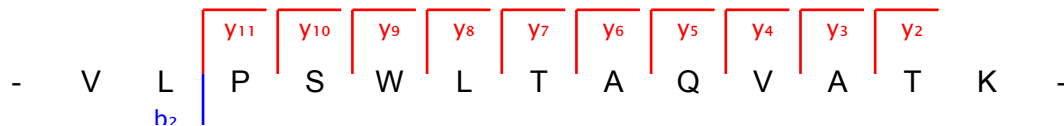
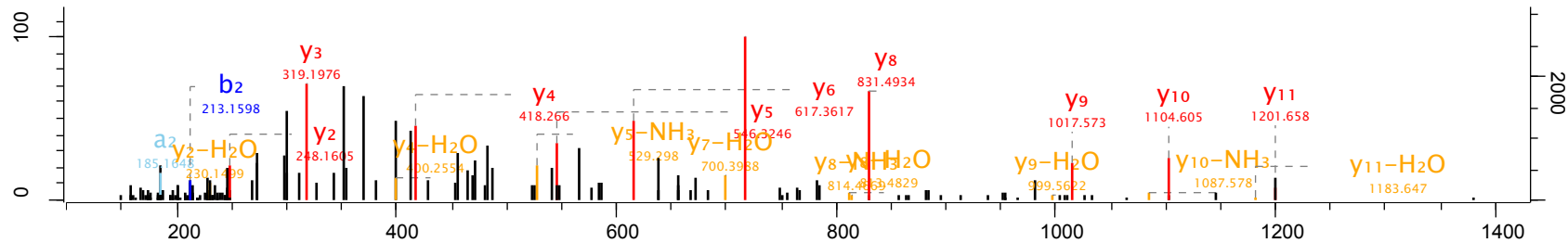
72.89

m/z

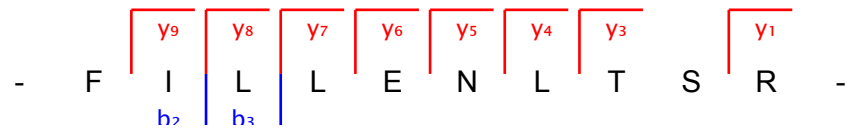
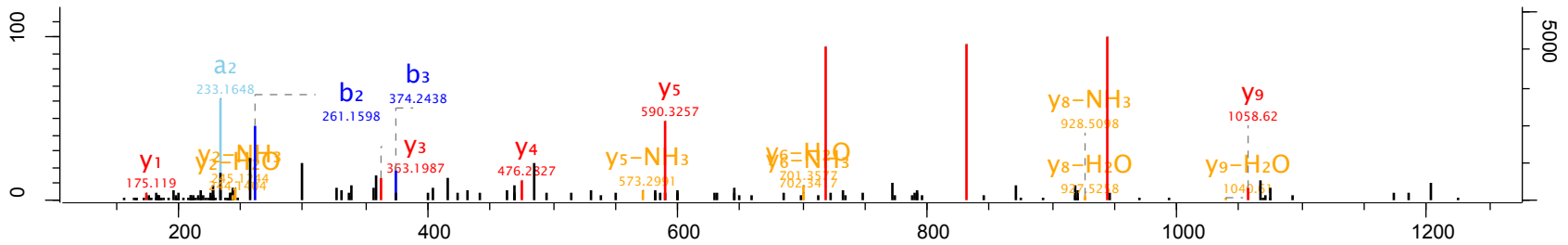
707.41

Gene names

MRI



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract13_dyn_5ul_E5_01_381	35481	TOF; CID	73.5	603.35	IP6K2



Raw file

20140918_fract13_dyn_5ul_E5_01_381

Scan

36102

Method

TOF; CID

Score

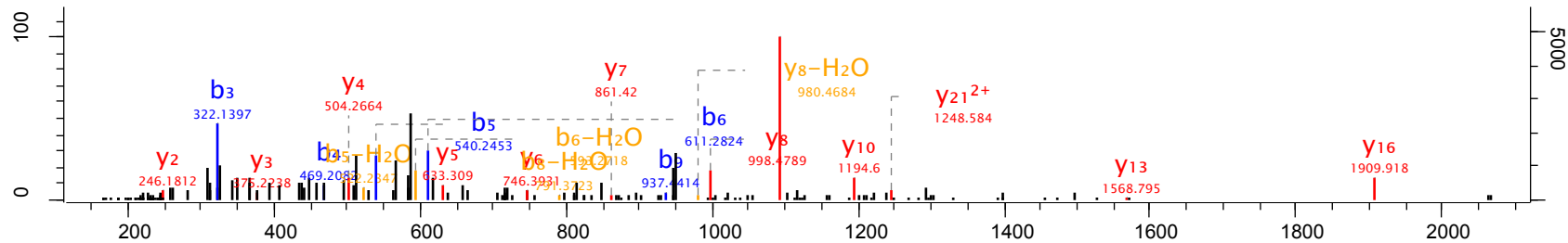
34.41

m/z

1036.49

Gene names

PHLPP2



Raw file

20140918_fract13_dyn_5ul_E5_01_381

Scan

37516

Method

TOF; CID

Score

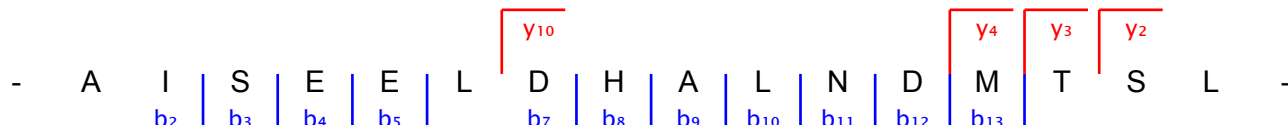
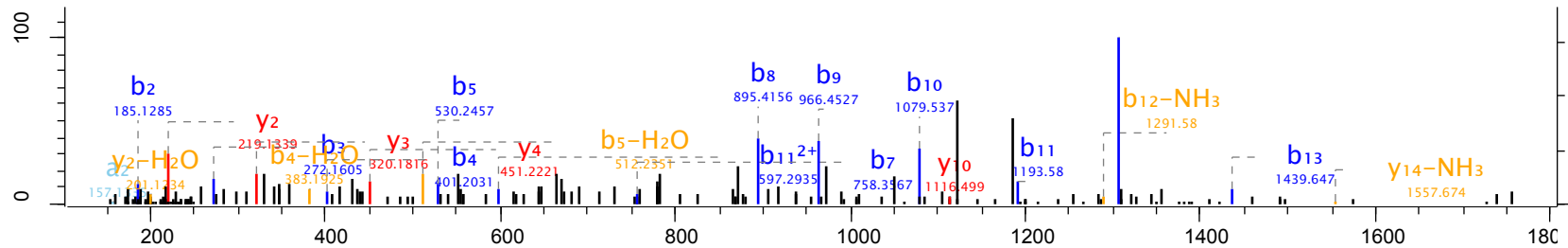
63.68

m/z

880.42

Gene names

TPM4



Raw file

20140918_fract14_dyn_5ul_E6_01_382

Scan

9962

Method

TOF; CID

Score

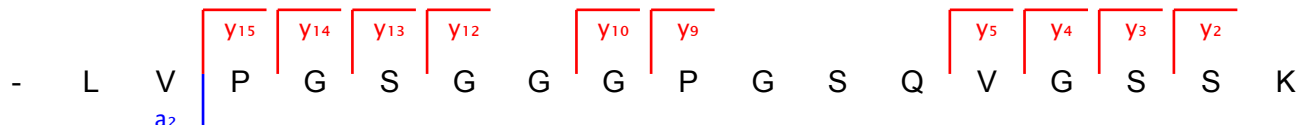
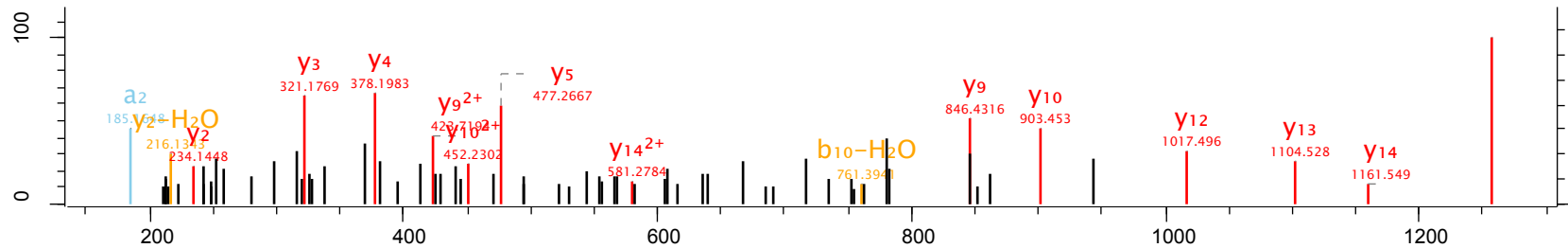
51.5

m/z

735.88

Gene names

PPP1R26



Raw file

20140918_fract14_dyn_5ul_E6_01_382

Scan

10509

Method

TOF; CID

Score

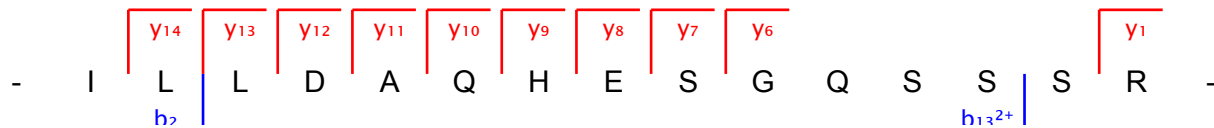
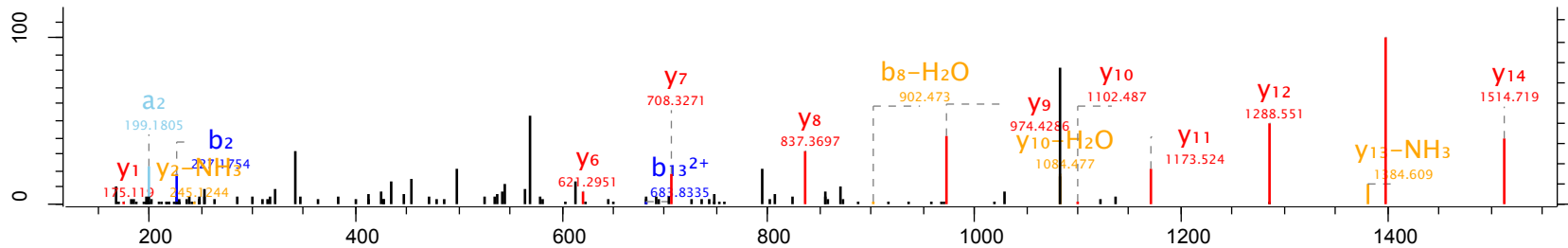
42.95

m/z

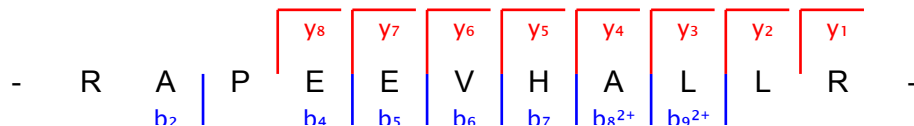
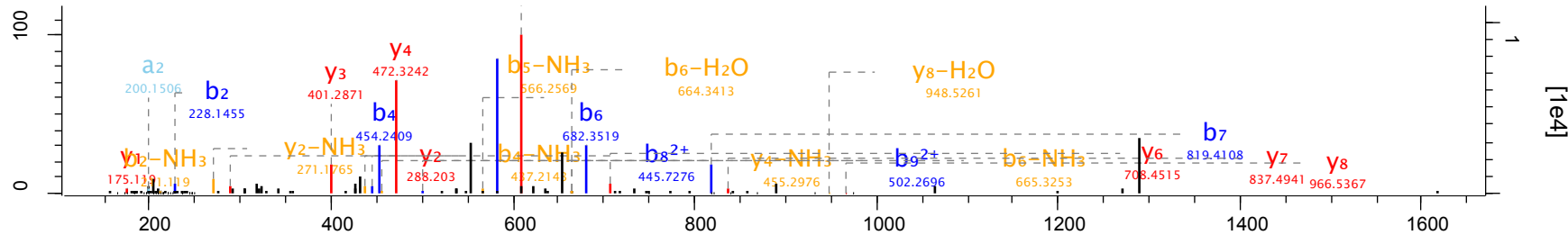
543.27

Gene names

BNIP3L



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract14_dyn_5ul_E6_01_382	13466	TOF; CID	103.69	430.92	DPY19L3



Raw file

20140918_fract14_dyn_5ul_E6_01_382

Scan

16840

Method

TOF; CID

Score

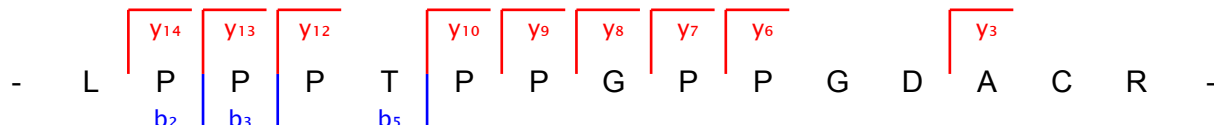
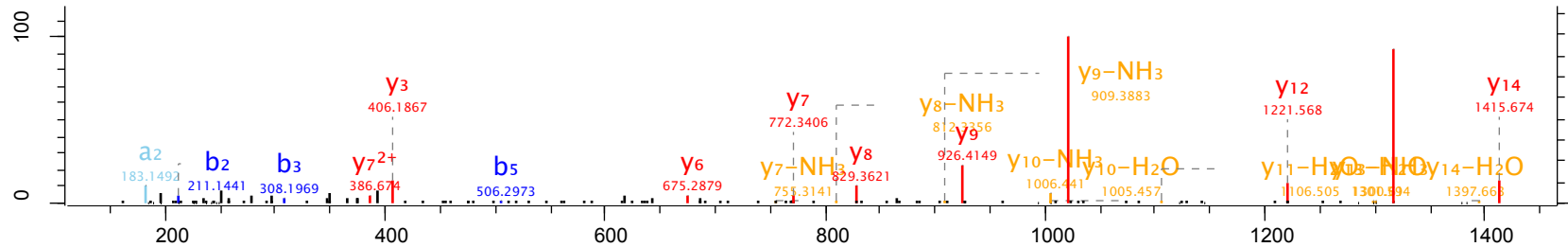
113.76

m/z

764.88

Gene names

LIN37



Raw file

20140918_fract14_dyn_5ul_E6_01_382

Scan

17177

Method

TOF; CID

Score

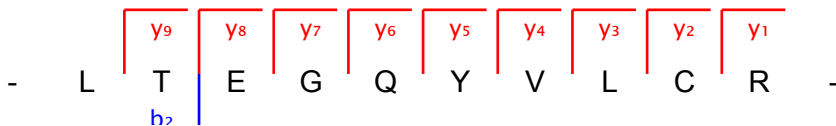
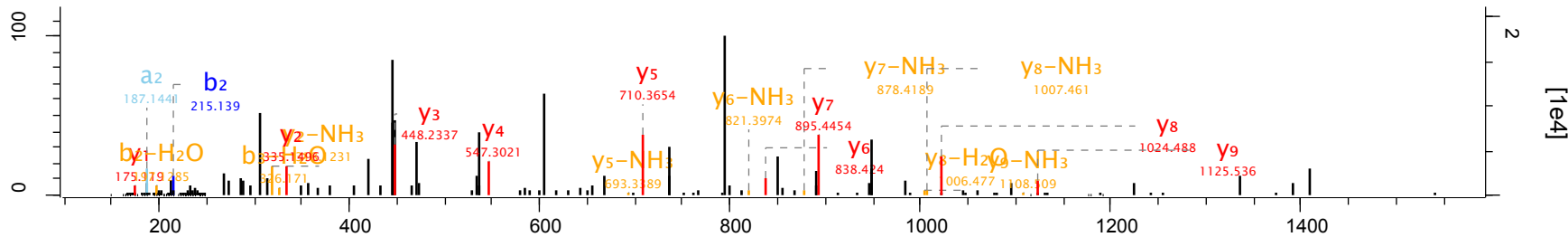
90.7

m/z

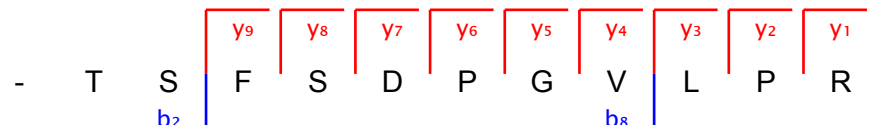
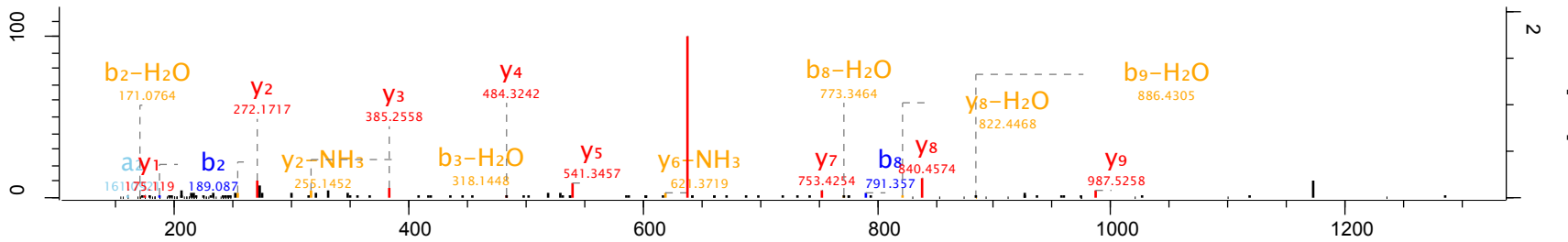
619.82

Gene names

PHF19



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract14_dyn_5ul_E6_01_382	20987	TOF; CID	69.72	588.31	ZDHHC14



Raw file

20140918_fract14_dyn_5ul_E6_01_382

Scan

23391

Method

TOF; CID

Score

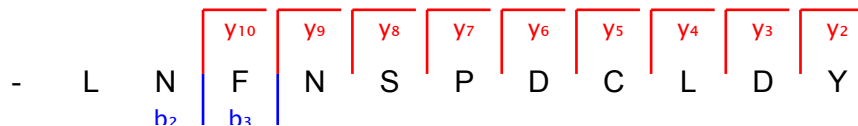
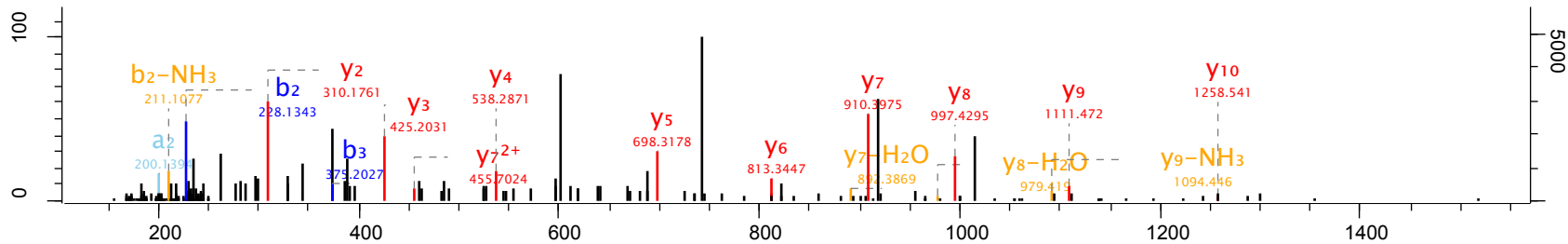
66.39

m/z

743.84

Gene names

OTX1



Raw file

20140918_fract14_dyn_5ul_E6_01_382

Scan

25573

Method

TOF; CID

Score

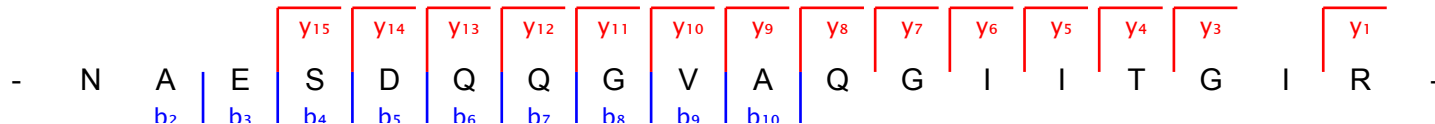
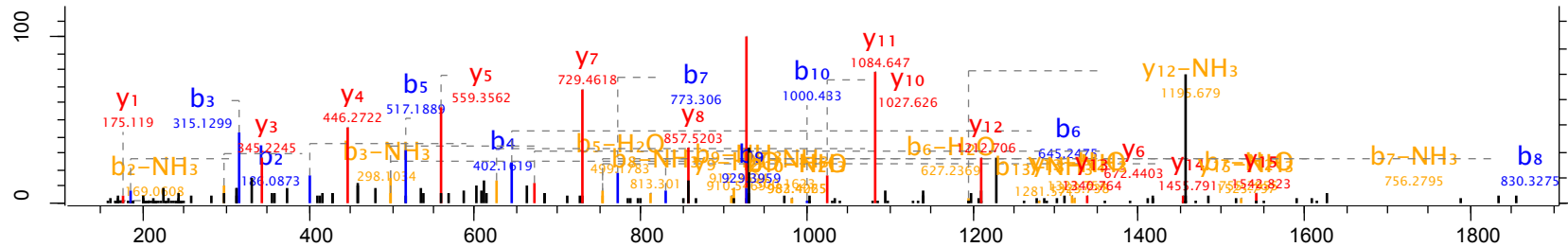
163.45

m/z

929.48

Gene names

HIATL1



Raw file

20140918_fract14_dyn_5ul_E6_01_382

Scan

26190

Method

TOF; CID

Score

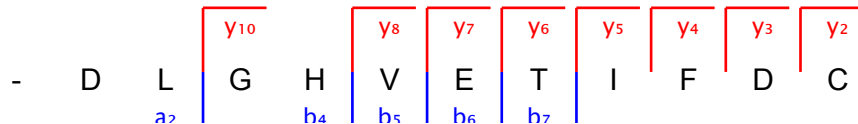
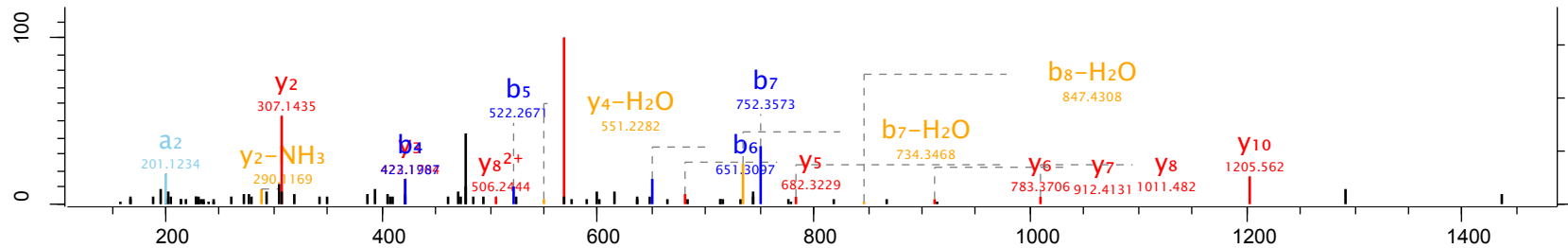
88.02

m/z

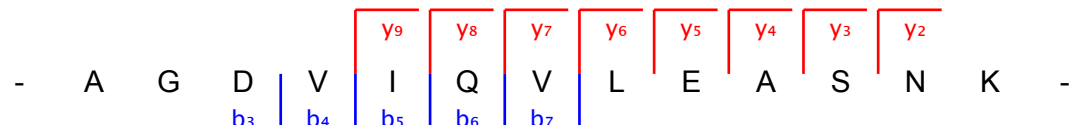
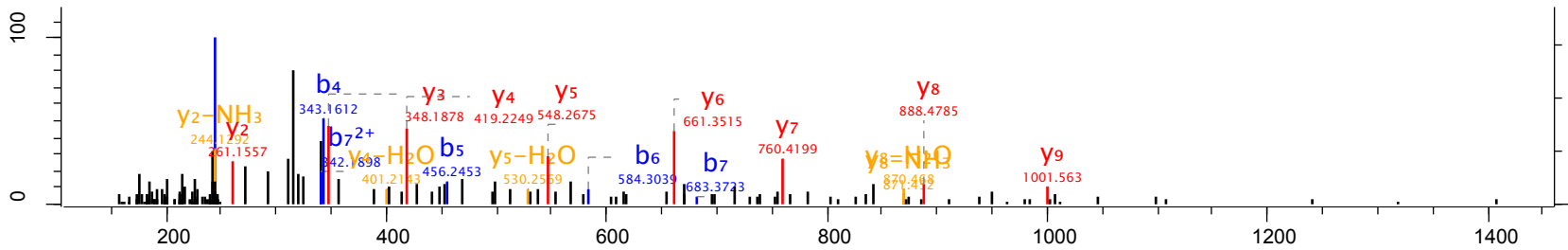
478.56

Gene names

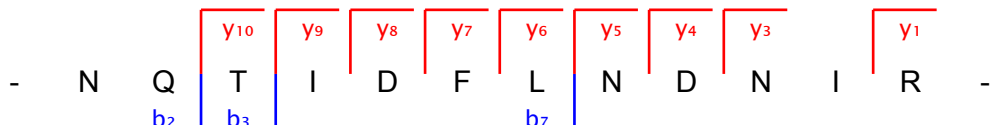
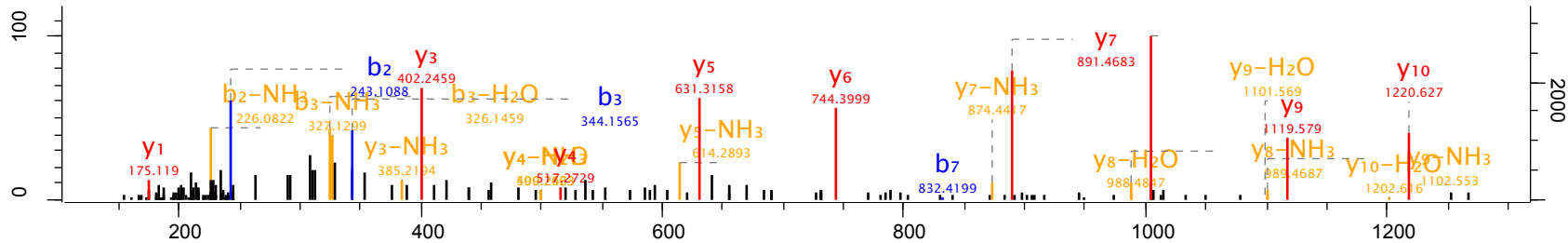
WDR17



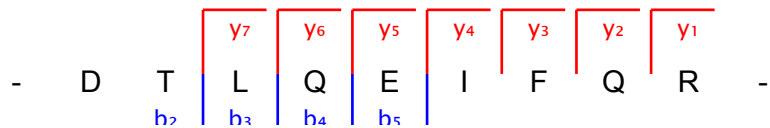
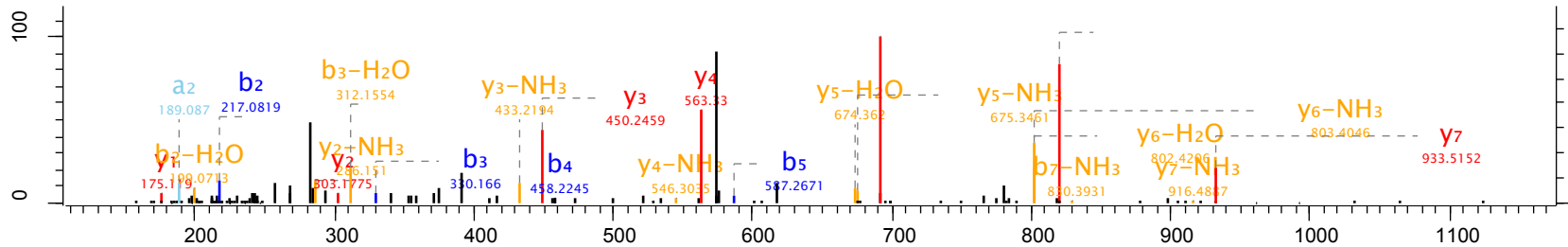
Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract14_dyn_5ul_E6_01_382	26406	TOF; CID	89.23	672.36	SPATA13



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract14_dyn_5ul_E6_01_382	27979	TOF; CID	116.24	731.87	TSPAN15



Raw file 20140918_fract14_dyn_5ul_E6_01_382 Scan 28753 Method TOF; CID Score 123.5 m/z 575.3 Gene names JOSD1



Raw file

20140918_fract14_dyn_5ul_E6_01_382

Scan

32306

Method

TOF; CID

Score

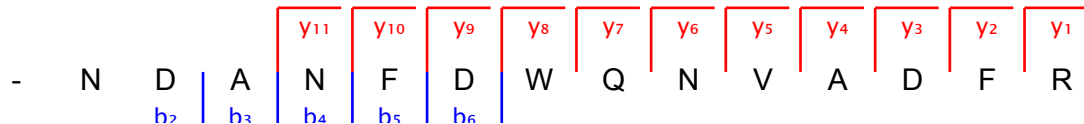
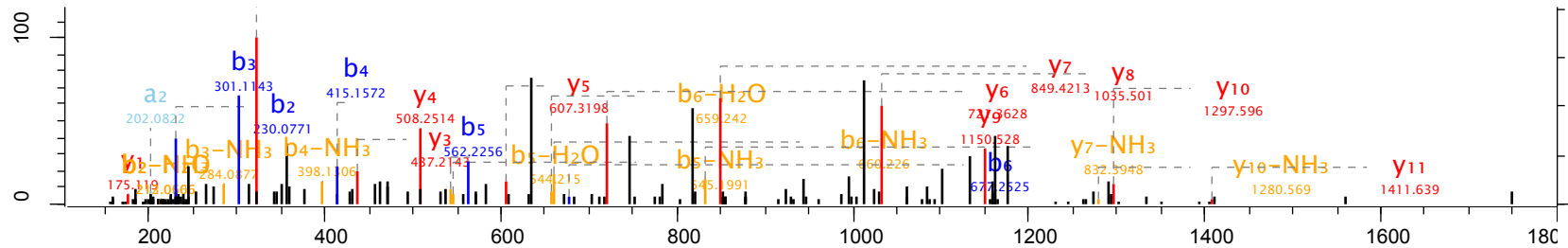
94.49

m/z

856.38

Gene names

MSANTD4



Raw file

20140918_fract14_dyn_5ul_E6_01_382

Scan

34095

Method

TOF; CID

Score

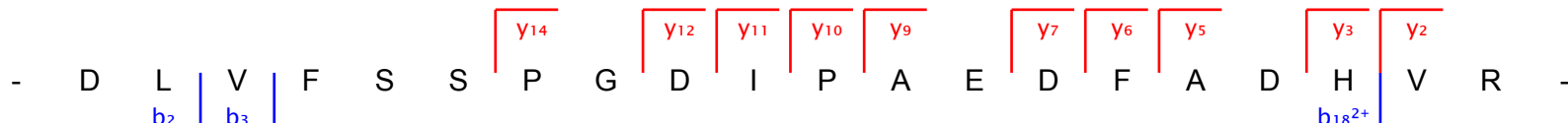
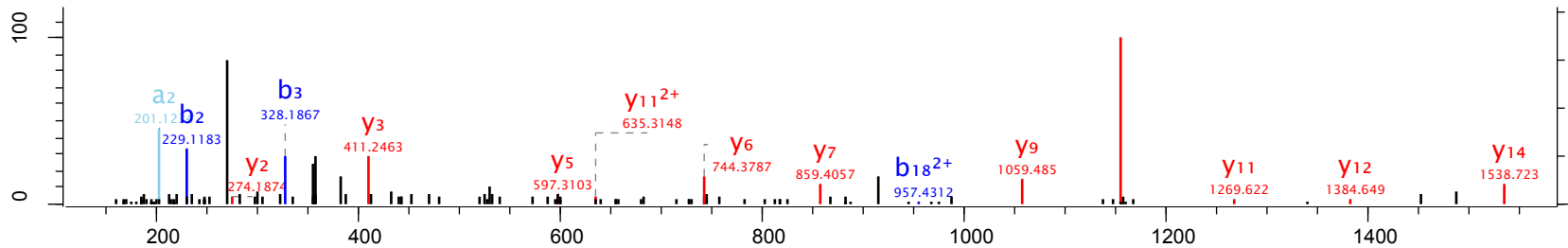
37.88

m/z

730.02

Gene names

PTPRH



Raw file

20140918_fract14_dyn_5ul_E6_01_382

Scan

38899

Method

TOF; CID

Score

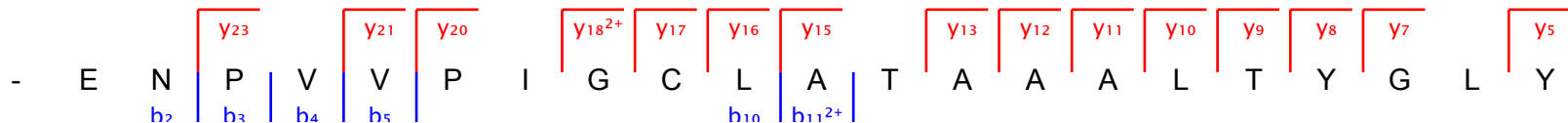
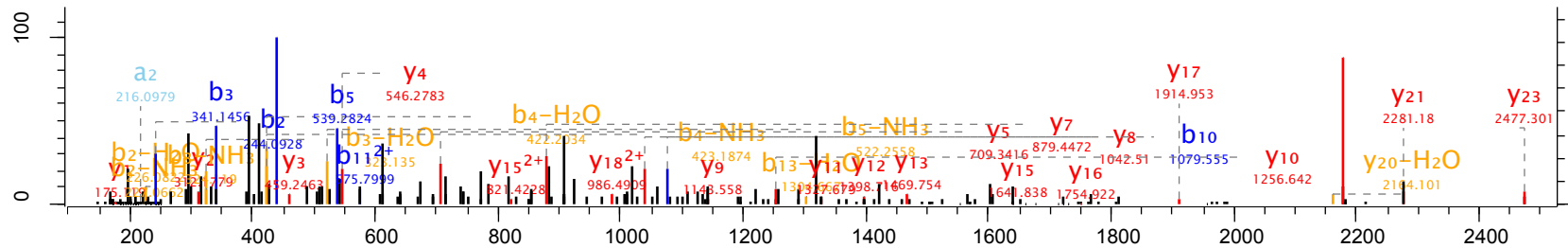
73.07

m/z

907.8

Gene names

HIGD2A



Raw file

20140918_fract15_dyn_5ul_E7_01_383

Scan

7412

Method

TOF; CID

Score

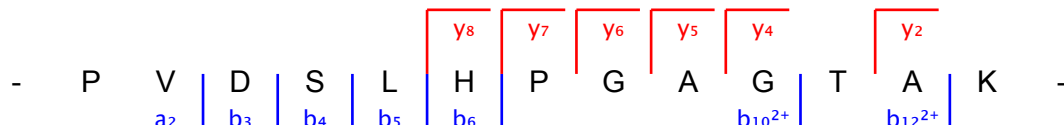
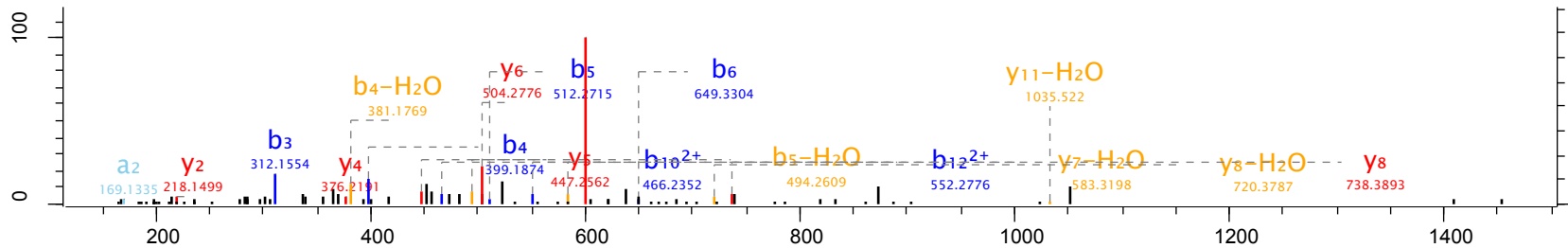
73.08

m/z

417.89

Gene names

SPATA33



Raw file

20140918_fract15_dyn_5ul_E7_01_383

Scan

10912

Method

TOF; CID

Score

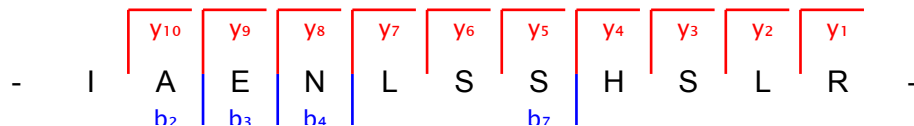
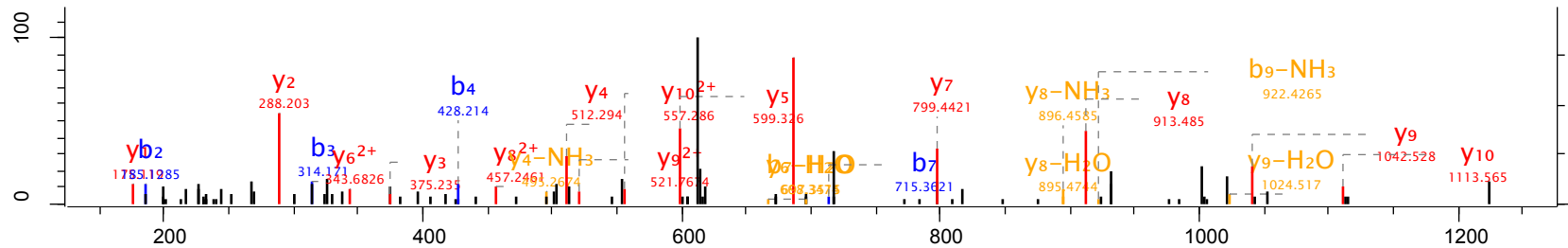
109.72

m/z

613.83

Gene names

TMC7



Raw file

20140918_fract15_dyn_5ul_E7_01_383

Scan

11143

Method

TOF; CID

Score

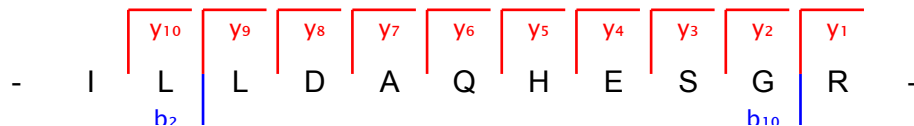
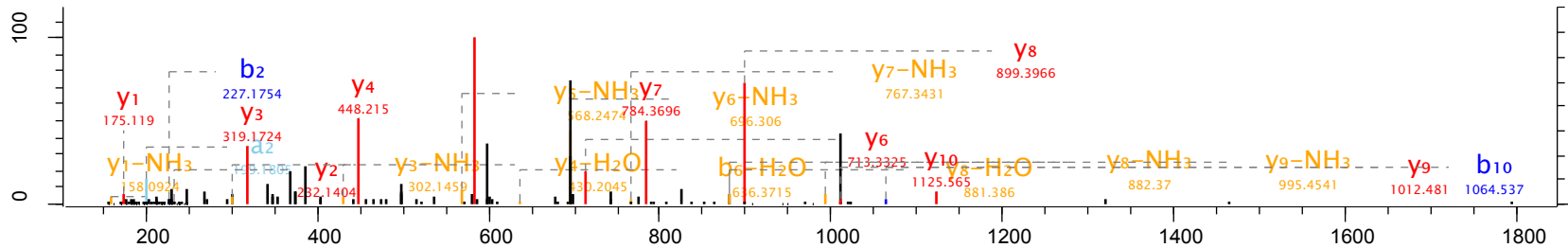
92.61

m/z

413.89

Gene names

BNIP3



Raw file

Scan

Method

Score

m/z

Gene names

20140918_fract15_dyn_5ul_E7_01_383

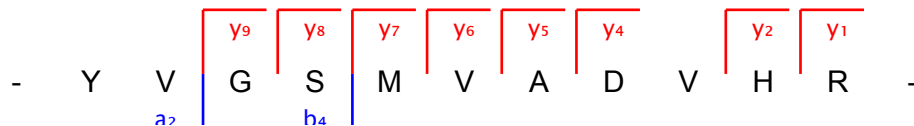
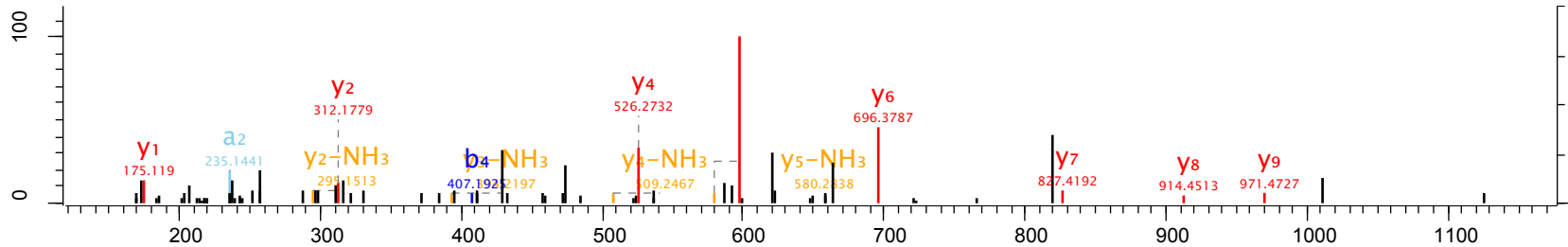
13650

TOF; CID

50.35

411.87

FBP1;FBP2



Raw file

20140918_fract15_dyn_5ul_E7_01_383

Scan

14342

Method

TOF; CID

Score

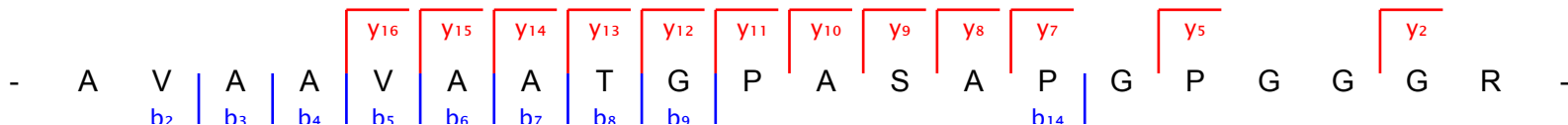
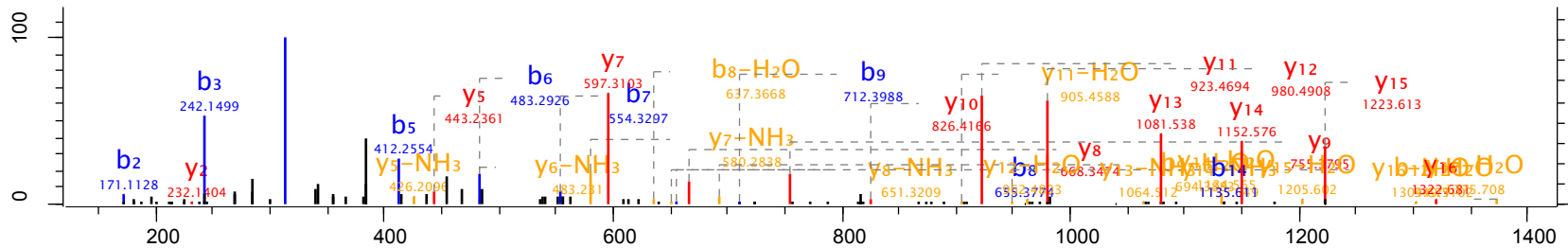
128.59

m/z

817.93

Gene names

FRAT2



Raw file

20140918_fract15_dyn_5ul_E7_01_383

Scan

14478

Method

TOF; CID

Score

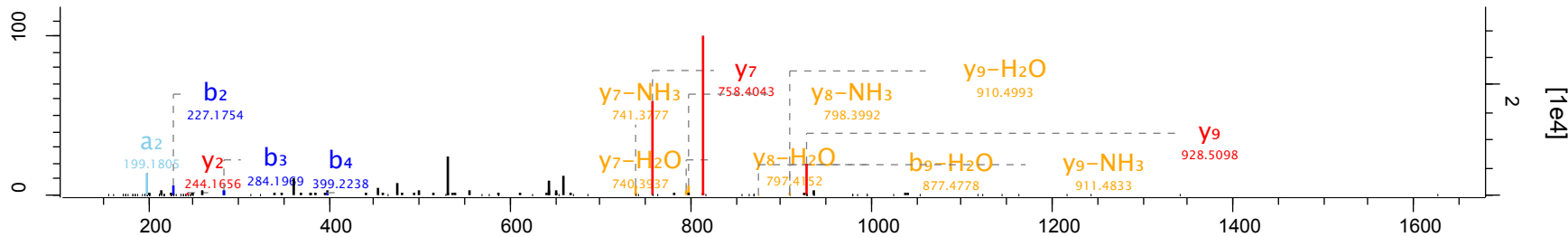
68.85

m/z

521.3

Gene names

CCDC17



Raw file

20140918_fract15_dyn_5ul_E7_01_383

Scan

20484

Method

TOF; CID

Score

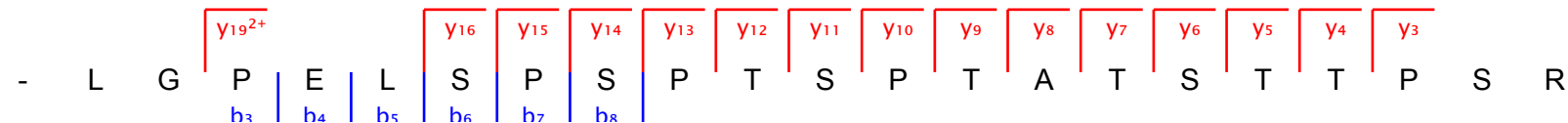
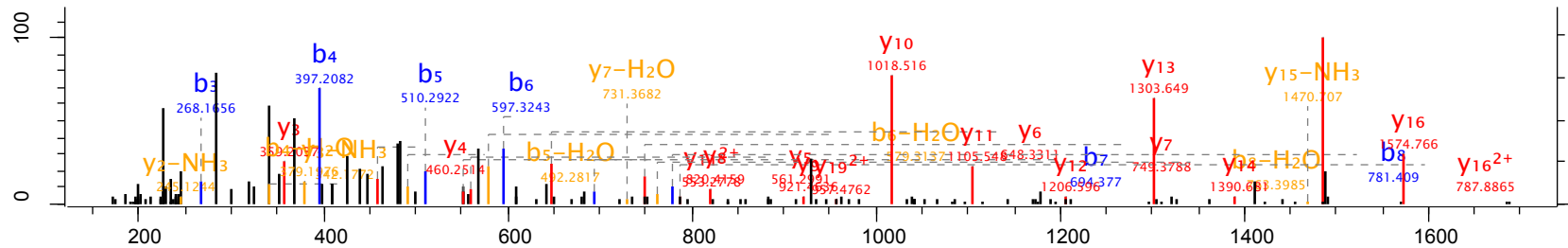
74.44

m/z

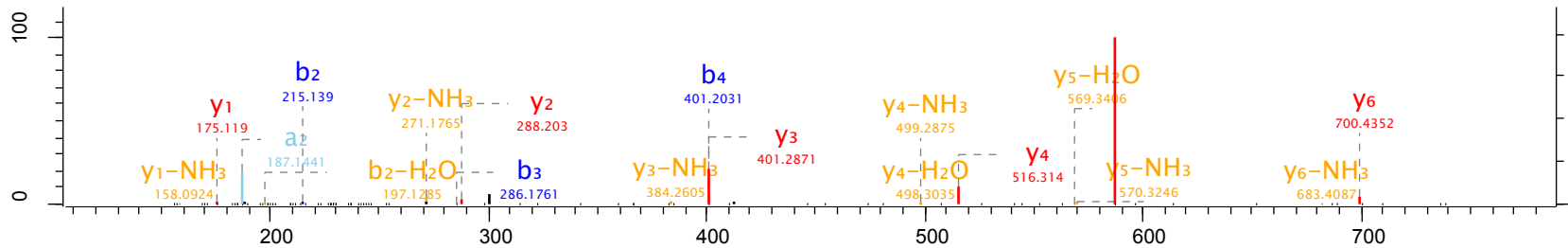
1043.03

Gene names

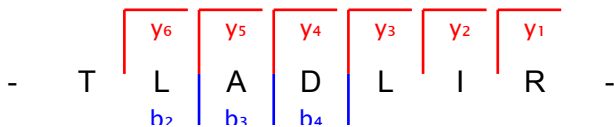
ZFP36



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract15_dyn_5ul_E7_01_383	20885	TOF; CID	124.59	401.24	CDO1



[1e5]



Raw file

20140918_fract15_dyn_5ul_E7_01_383

Scan

21284

Method

TOF; CID

Score

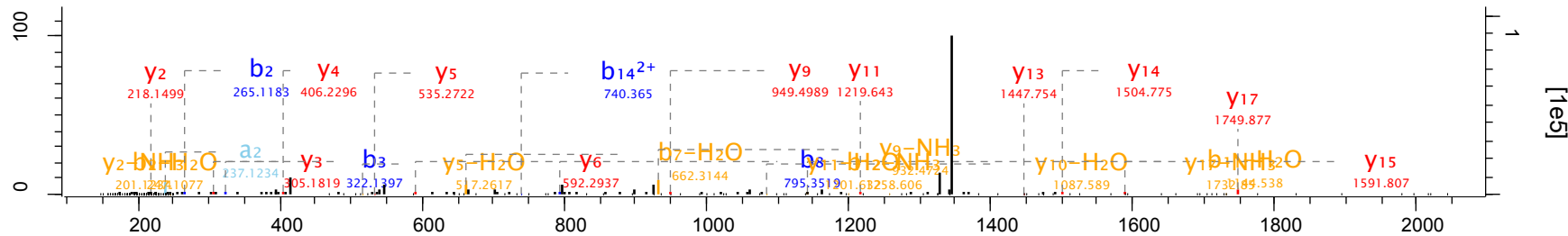
37.88

m/z

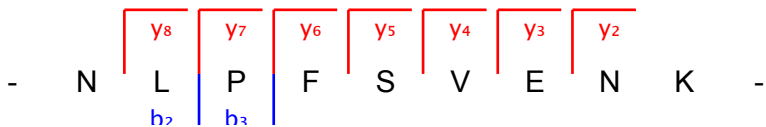
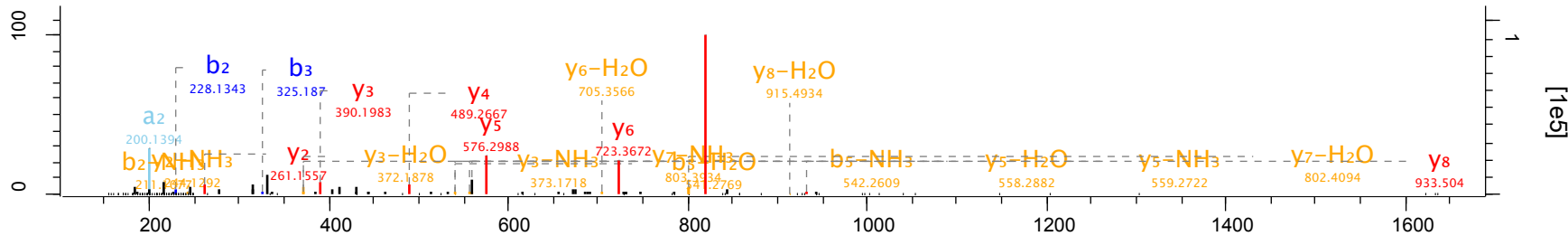
672.34

Gene names

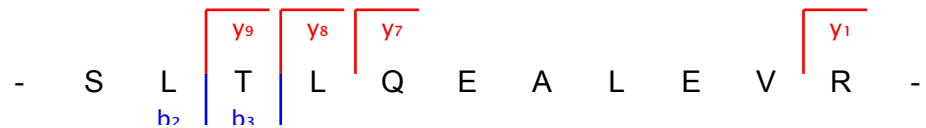
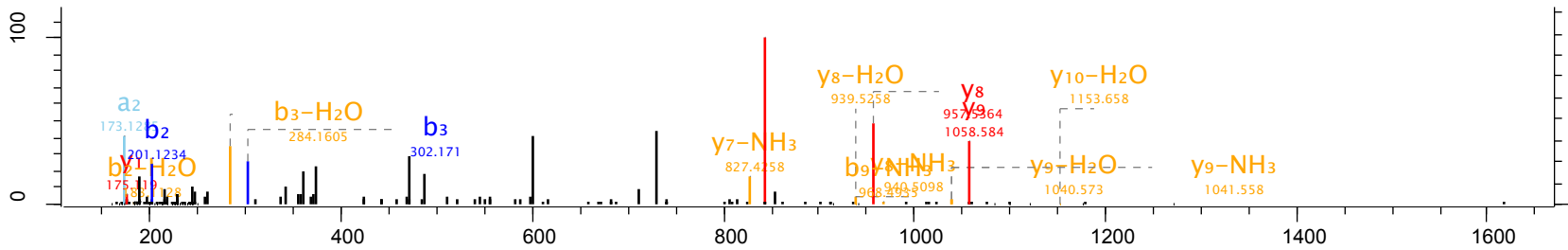
TMEM243



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract15_dyn_5ul_E7_01_383	21517	TOF; CID	118.67	524.28	COX7C



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract15_dyn_5ul_E7_01_383	28146	TOF; CID	66.06	629.85	C10orf90



Raw file

20140918_fract15_dyn_5ul_E7_01_383

Scan

35442

Method

TOF; CID

Score

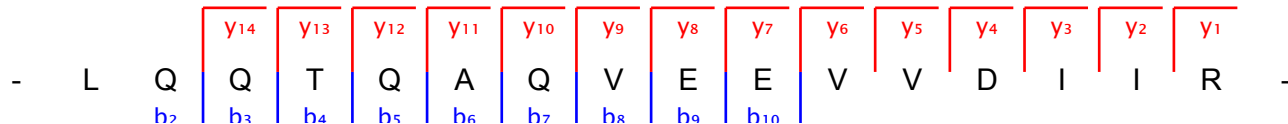
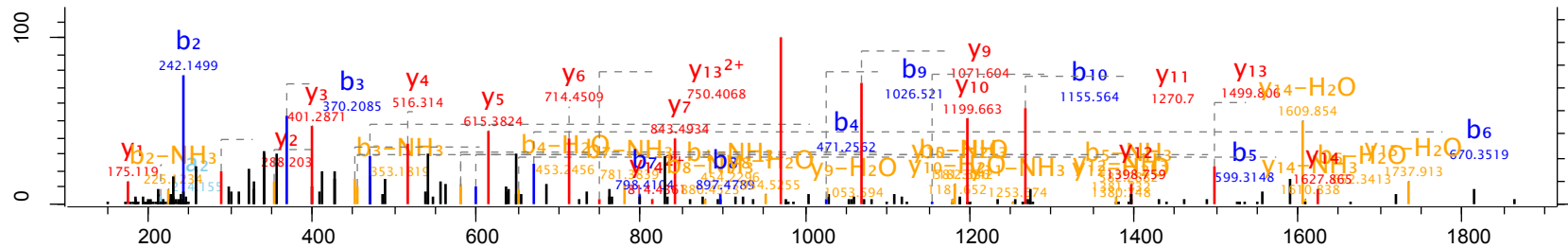
179.74

m/z

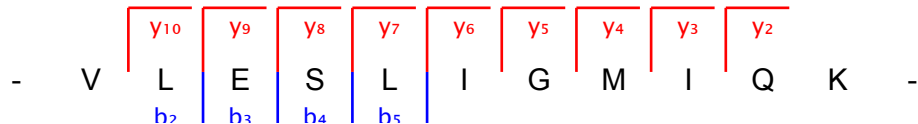
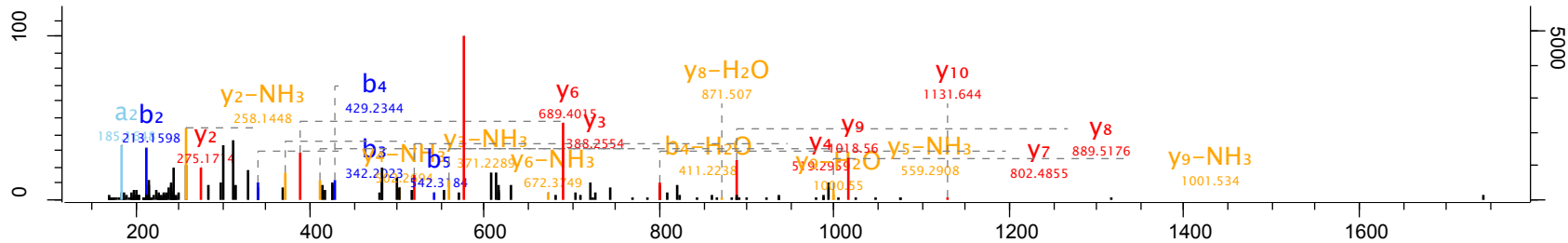
935.51

Gene names

VAMP1



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract15_dyn_5ul_E7_01_383	36900	TOF; CID	125.74	615.86	ORAOV1



Raw file

20140918_fract15_dyn_5ul_E7_01_383

Scan

37782

Method

TOF; CID

Score

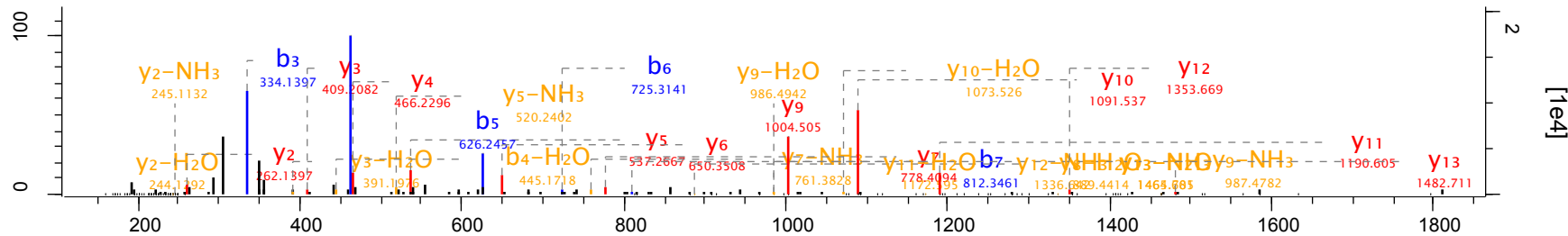
85.99

m/z

908.43

Gene names

EPT1



ac

-

A

G

Y

E

Y

V

S

P

E

Q

L

A

G

F

D

K

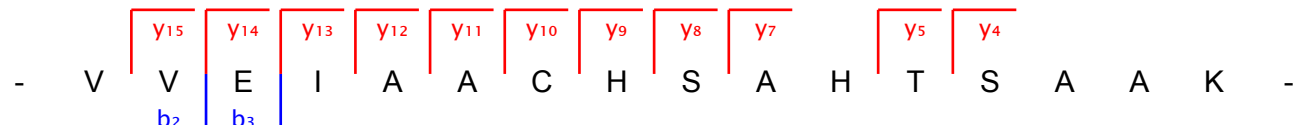
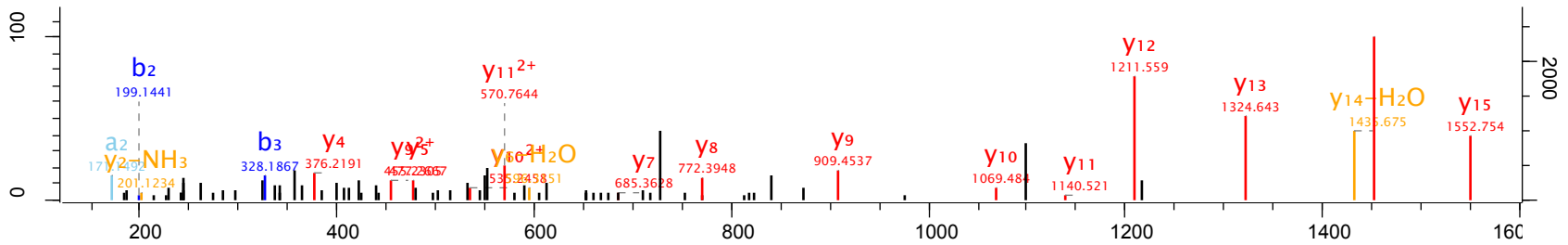
-

y₁₃y₁₂y₁₁y₁₀y₉y₇y₆y₅y₄y₃y₂b₃b₄b₅b₆b₇

[1e4]

2

Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract16_dyn_5ul_E8_01_384	7490	TOF; CID	67.65	551.28	RCBTB1



Raw file

20140918_fract16_dyn_5ul_E8_01_384

Scan

10407

Method

TOF; CID

Score

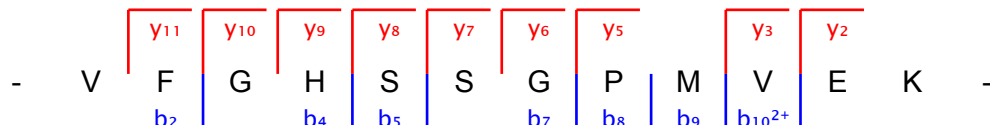
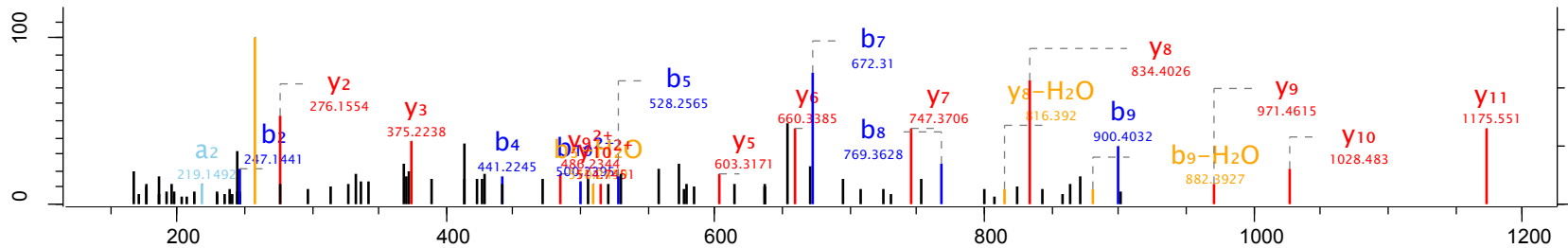
108.72

m/z

637.81

Gene names

FUNDC1



Raw file

20140918_fract16_dyn_5ul_E8_01_384

Scan

15801

Method

TOF; CID

Score

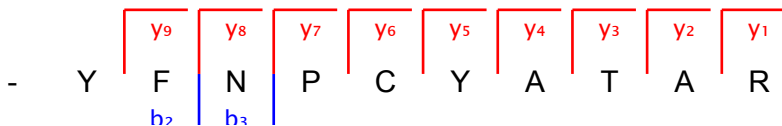
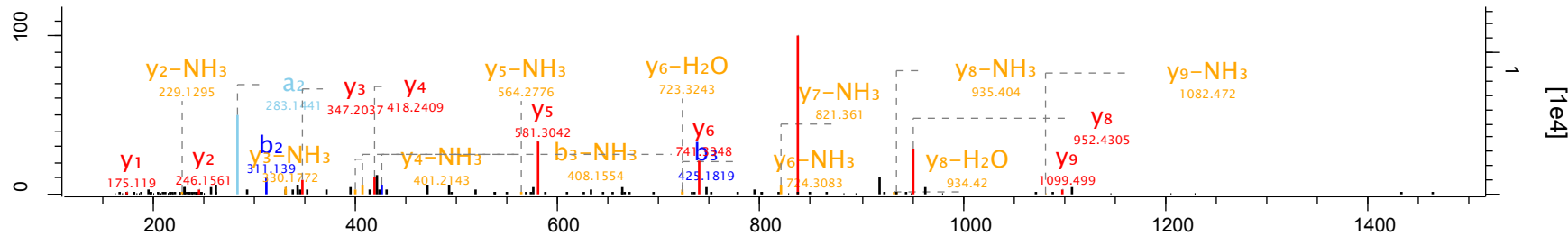
130.41

m/z

631.79

Gene names

CRLS1



Raw file

20140918_fract16_dyn_5ul_E8_01_384

Scan

19188

Method

TOF; CID

Score

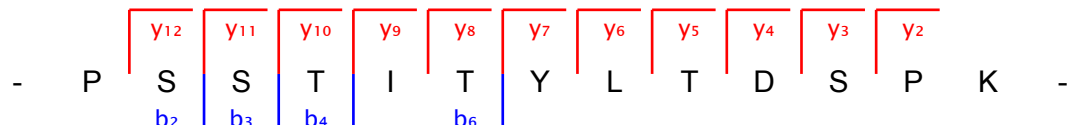
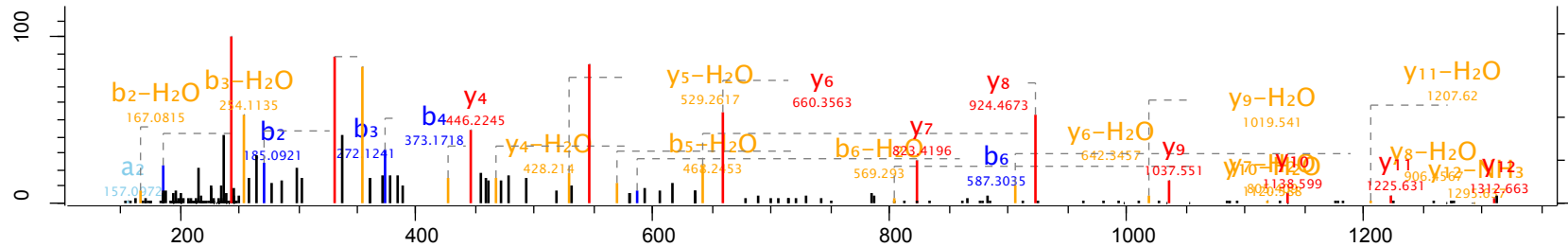
147.26

m/z

705.36

Gene names

TMEM69



Raw file

20140918_fract16_dyn_5ul_E8_01_384

Scan

20600

Method

TOF; CID

Score

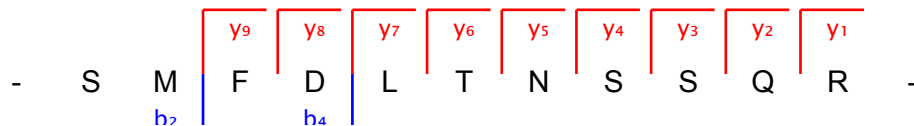
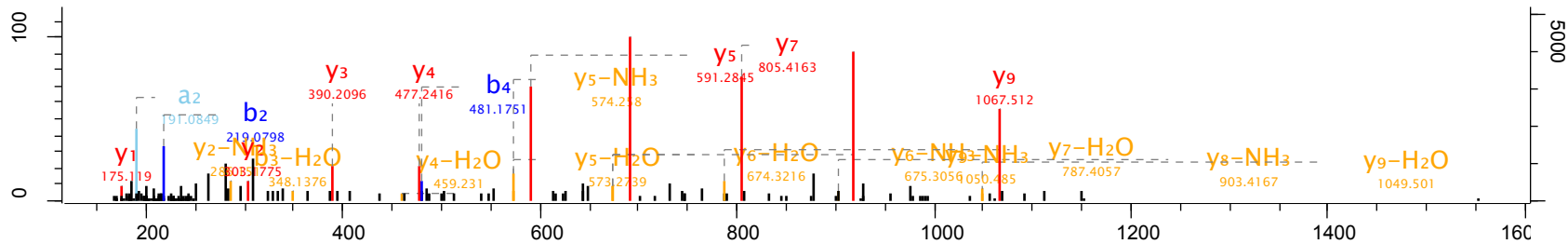
122.69

m/z

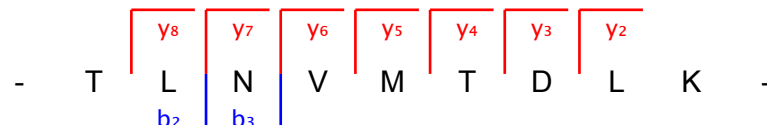
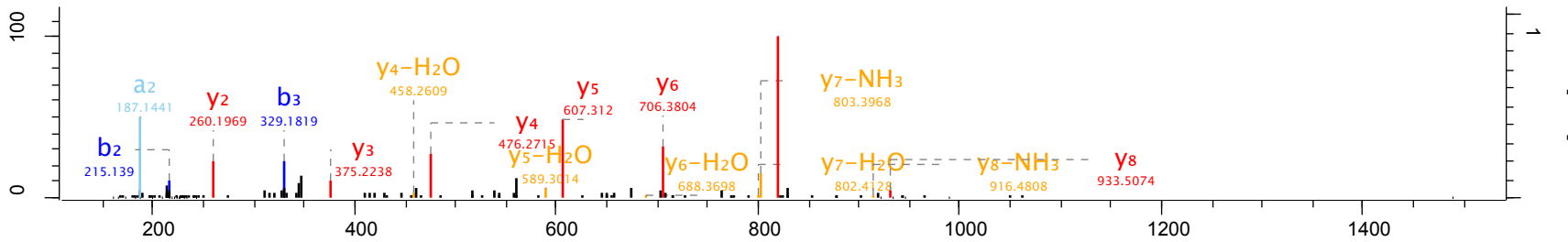
643.3

Gene names

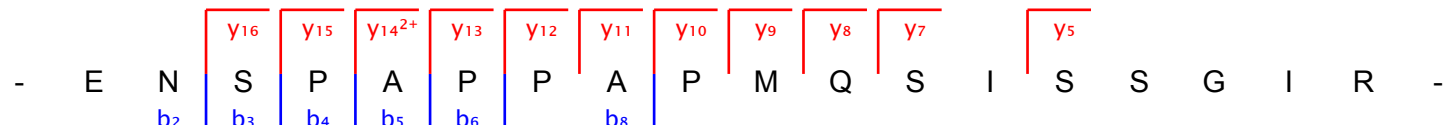
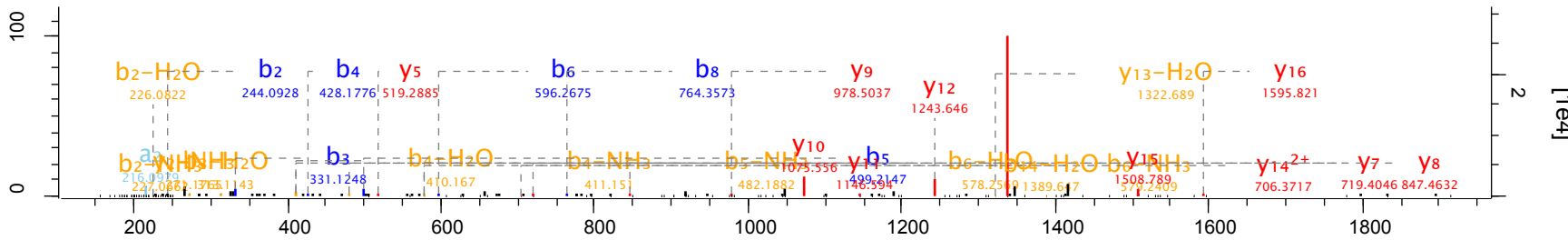
TC2N



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract16_dyn_5ul_E8_01_384	21868	TOF; CID	99.82	517.78	TMEM18



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract16_dyn_5ul_E8_01_384	23783	TOF; CID	85.94	919.96	TMEM184A



Raw file

20140918_fract16_dyn_5ul_E8_01_384

Scan

25775

Method

TOF; CID

Score

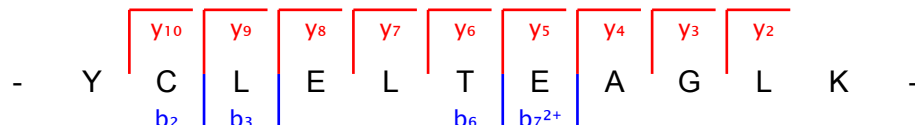
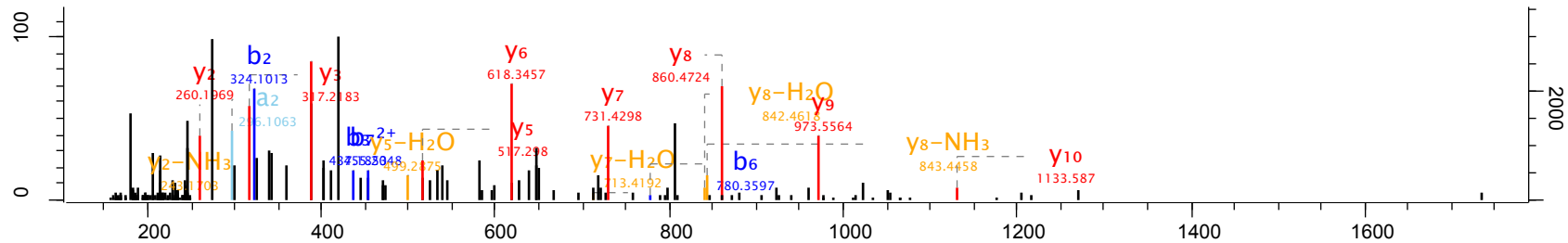
74.96

m/z

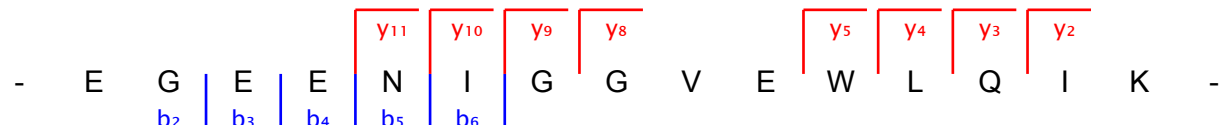
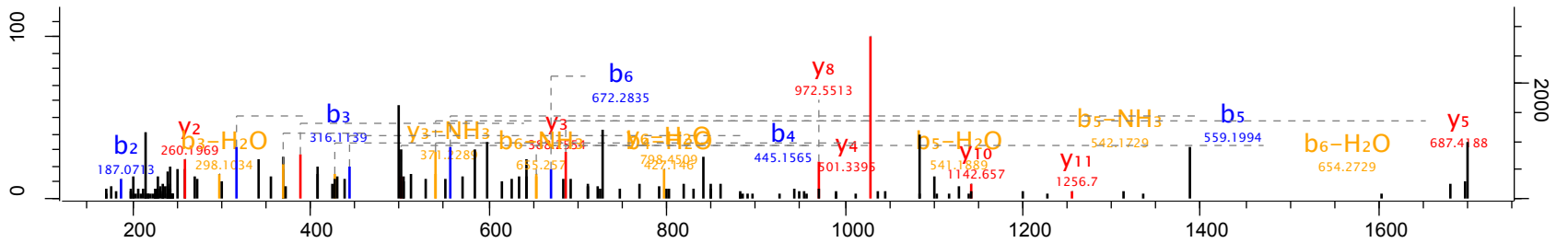
648.83

Gene names

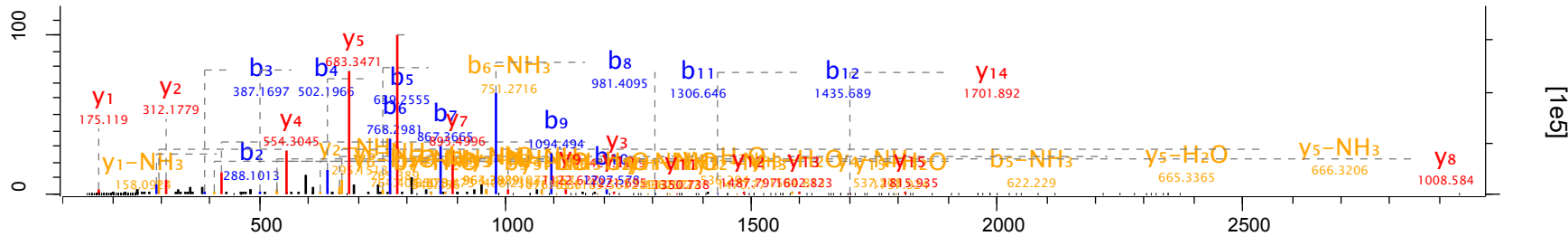
GSKIP



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract16_dyn_5ul_E8_01_384	32586	TOF; CID	70.26	851.43	GTF3C6



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract16_dyn_5ul_E8_01_384	36809	TOF; CID	225.13	664	ABRACL



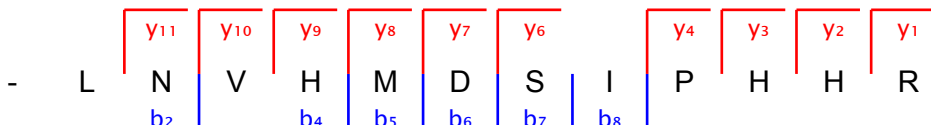
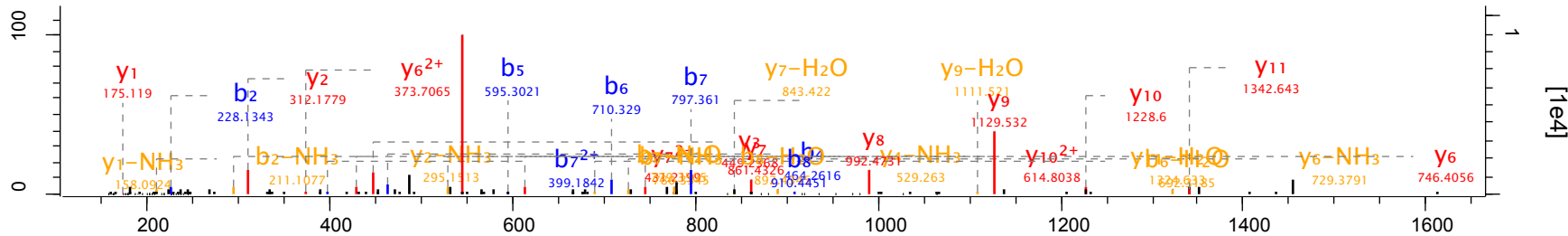
ac

- M N V D H E V N L L V E E I H R -

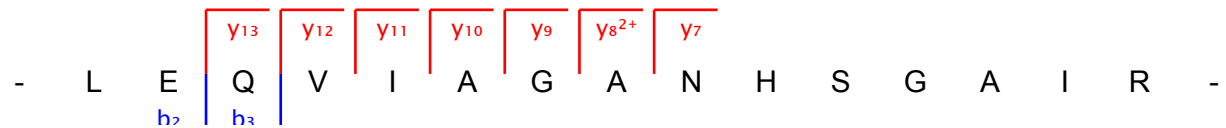
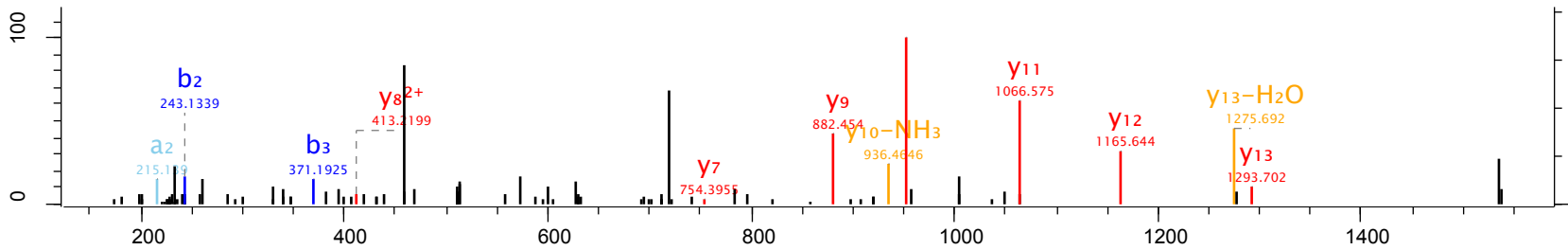
b₂ b₃ b₄ b₅ b₆ b₇ b₈ b₉ b₁₀ b₁₁ b₁₂

y₁₅ y₁₄ y₁₃ y₁₂ y₁₁ y₁₀ y₉ y₈ y₇ y₆ y₅ y₄ y₃ y₂ y₁

Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract17_dyn_5ul_F1_01_385	11497	TOF; CID	166.04	485.91	SELT



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract17_dyn_5ul_F1_01_385	13023	TOF; CID	53.3	512.62	PNMA1



Raw file

20140918_fract17_dyn_5ul_F1_01_385

Scan

19598

Method

TOF; CID

Score

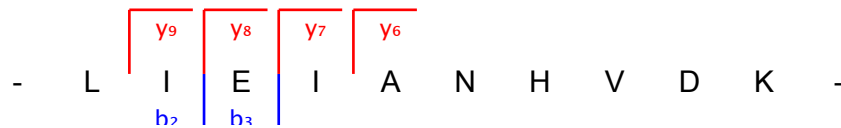
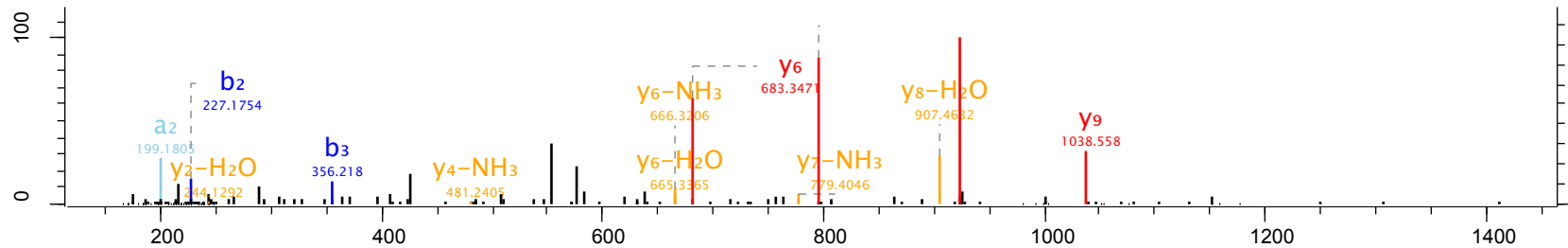
71.45

m/z

576.32

Gene names

ADAM12



Raw file

20140918_fract17_dyn_5ul_F1_01_385

Scan

20317

Method

TOF; CID

Score

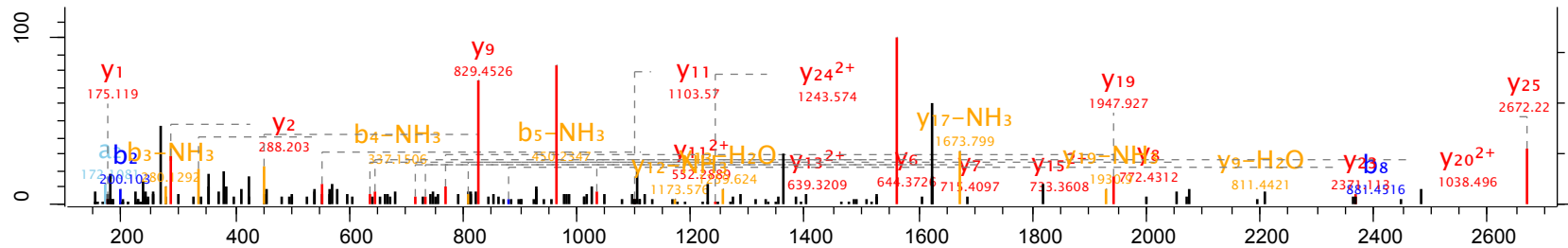
34.51

m/z

813.9

Gene names

BAD



Raw file

20140918_fract17_dyn_5ul_F1_01_385

Scan

20475

Method

TOF; CID

Score

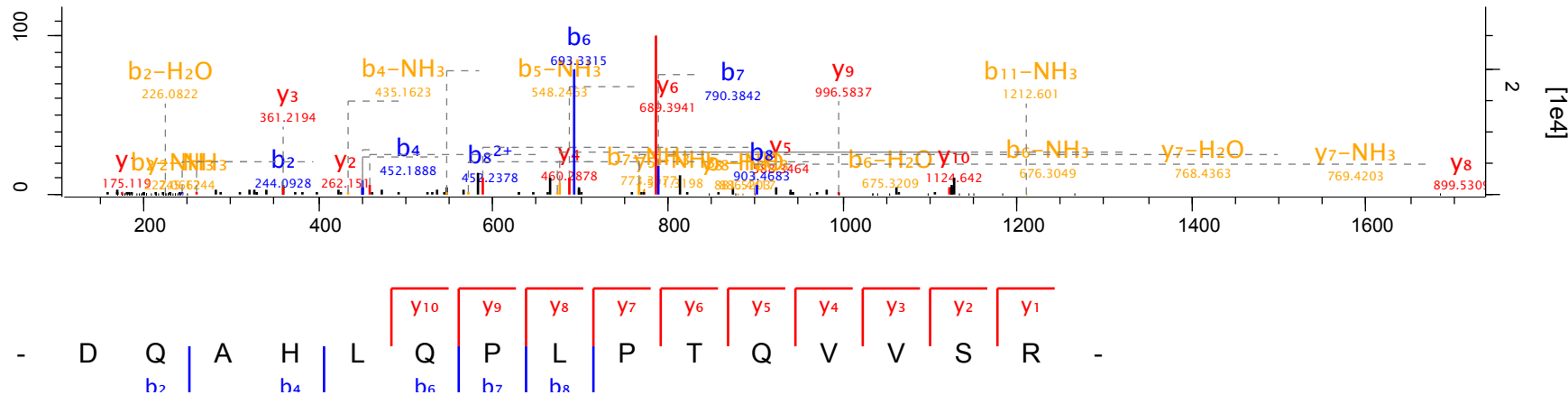
68.58

m/z

563.64

Gene names

ELF4



Raw file

20140918_fract17_dyn_5ul_F1_01_385

Scan

20713

Method

TOF; CID

Score

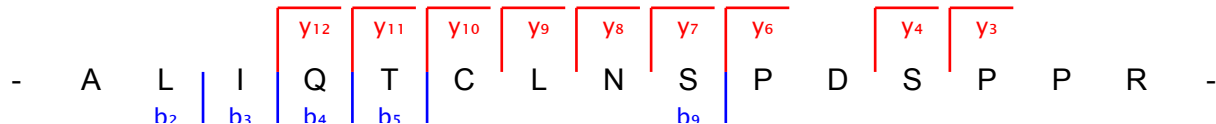
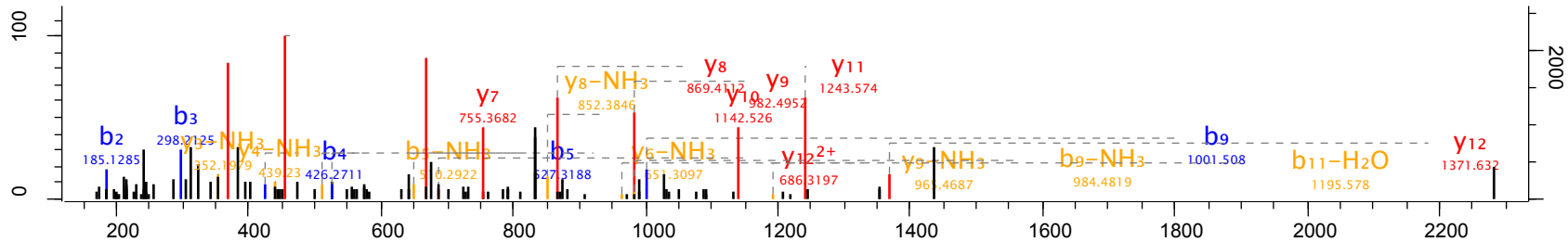
87.45

m/z

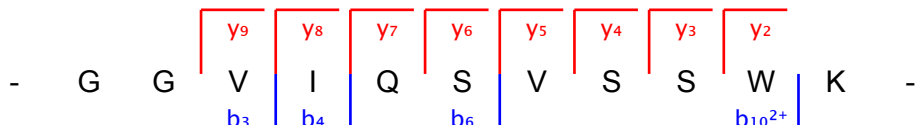
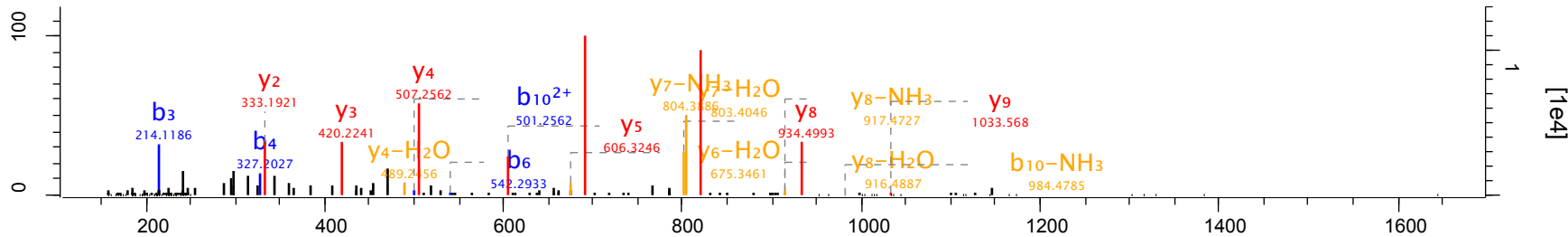
834.92

Gene names

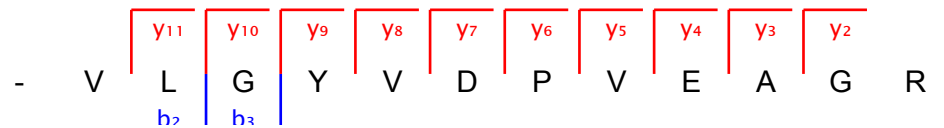
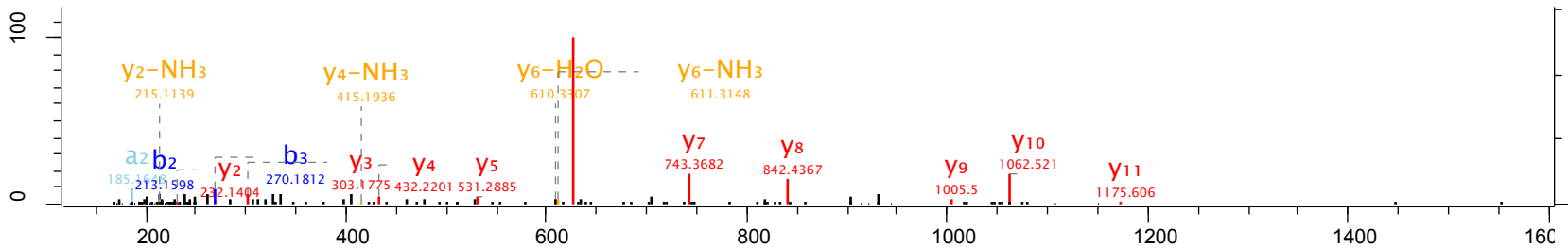
SRF



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract17_dyn_5ul_F1_01_385	21011	TOF; CID	107.06	574.31	C18orf25

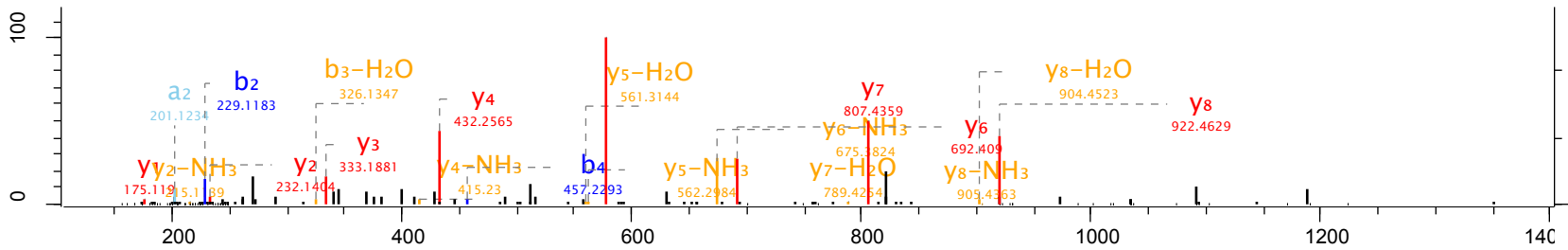


Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract17_dyn_5ul_F1_01_385	21637	TOF; CID	76.33	637.84	FICD

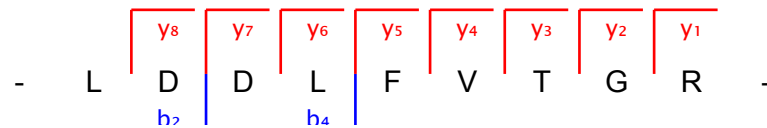


[1e4]

Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract17_dyn_5ul_F1_01_385	23864	TOF; CID	83.36	518.28	LSM10



[1e4]



Raw file

20140918_fract17_dyn_5ul_F1_01_385

Scan

23963

Method

TOF; CID

Score

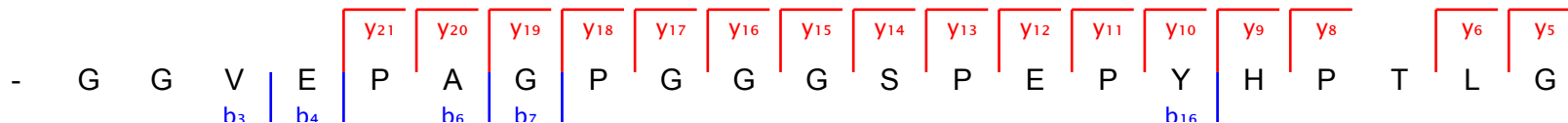
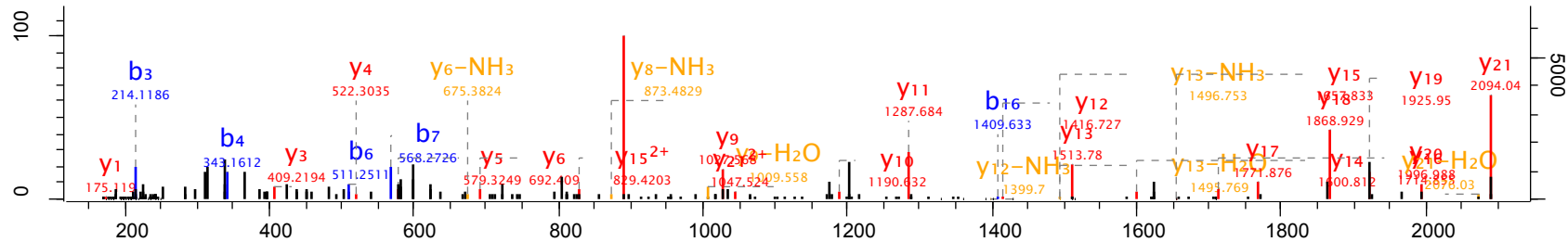
86.95

m/z

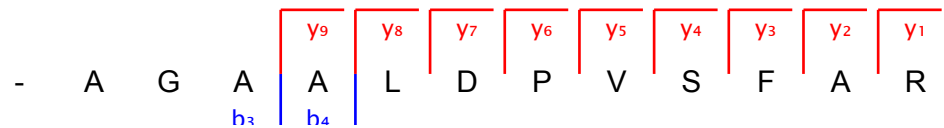
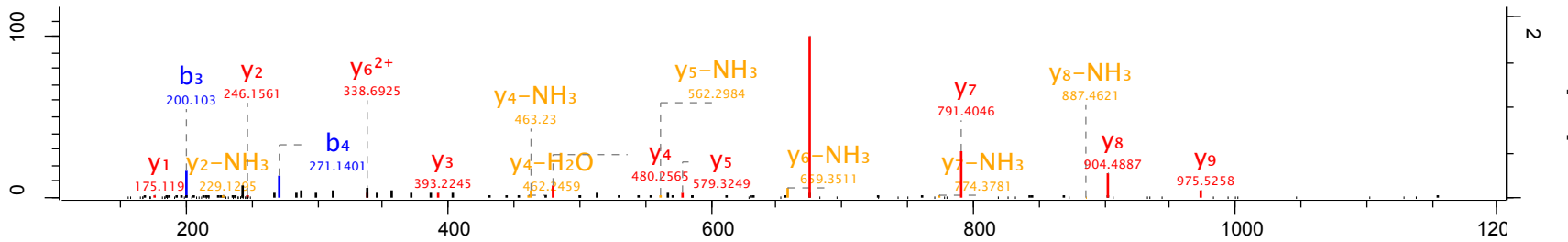
813.07

Gene names

LHFPL2



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract17_dyn_5ul_F1_01_385	24002	TOF; CID	73.44	587.82	SYNGR3



Raw file

20140918_fract17_dyn_5ul_F1_01_385

Scan

24990

Method

TOF; CID

Score

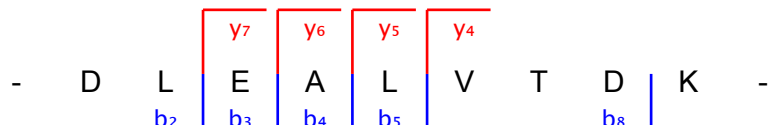
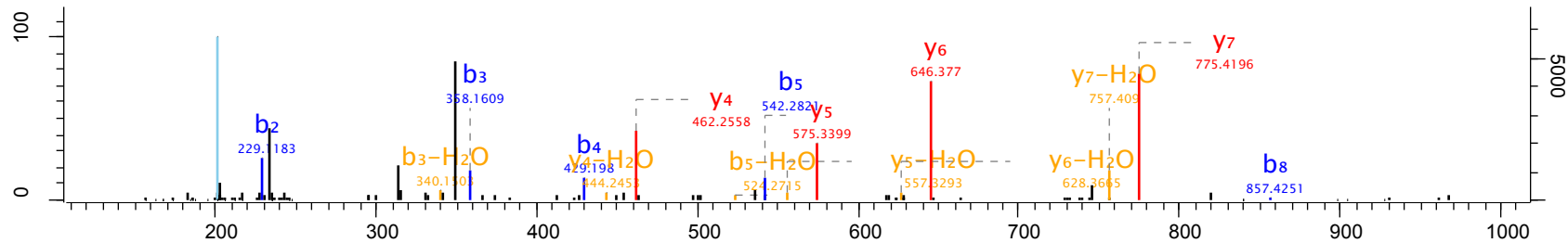
93.65

m/z

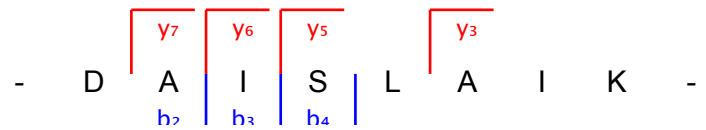
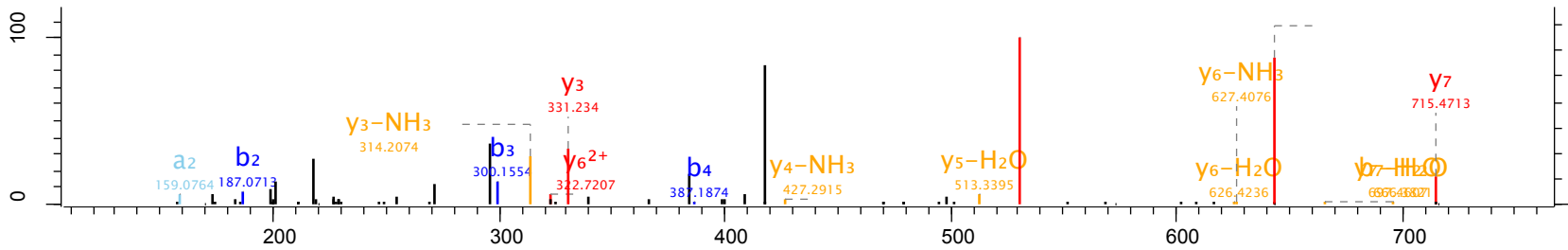
502.27

Gene names

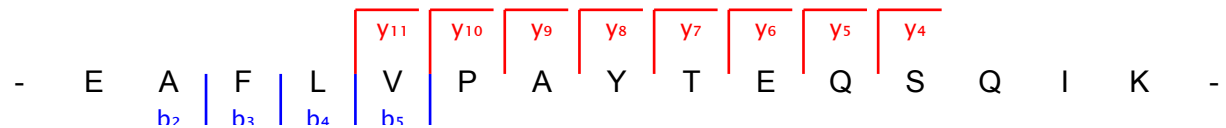
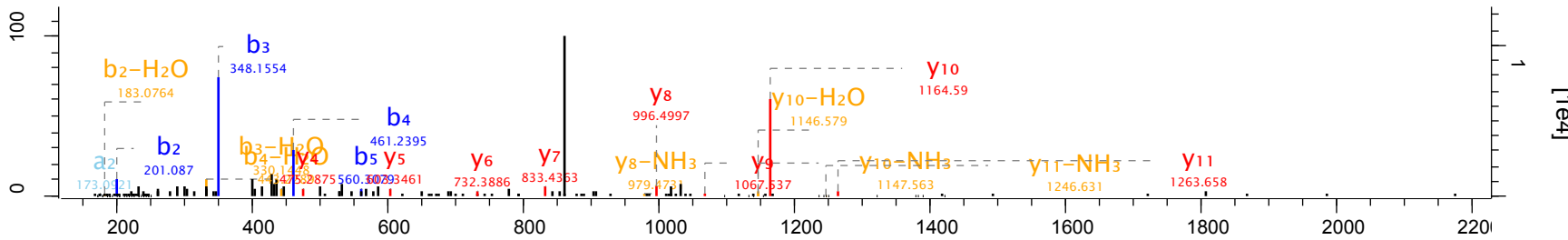
PGM5



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract17_dyn_5ul_F1_01_385	25591	TOF; CID	89.75	415.75	APBA1



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract17_dyn_5ul_F1_01_385	27872	TOF; CID	65.37	862.46	PSENN



Raw file

20140918_fract17_dyn_5ul_F1_01_385

Scan

28637

Method

TOF; CID

Score

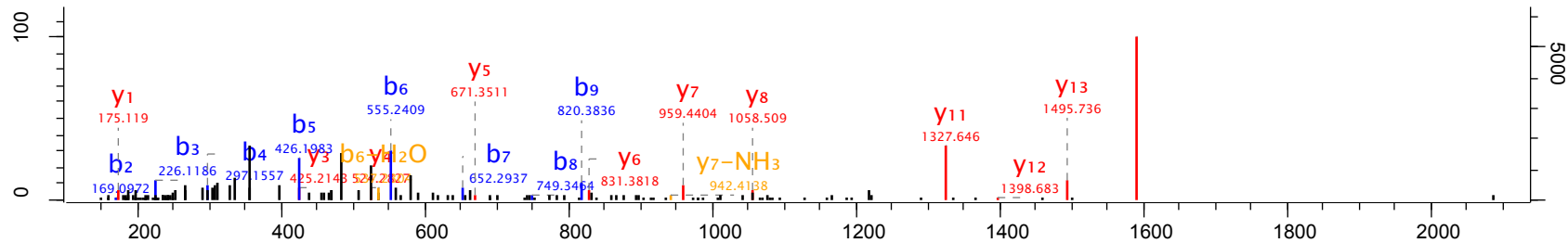
76.3

m/z

1074.52

Gene names

GGACT



Raw file

20140918_fract17_dyn_5ul_F1_01_385

Scan

32221

Method

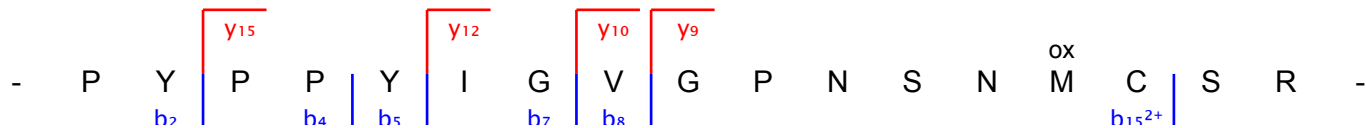
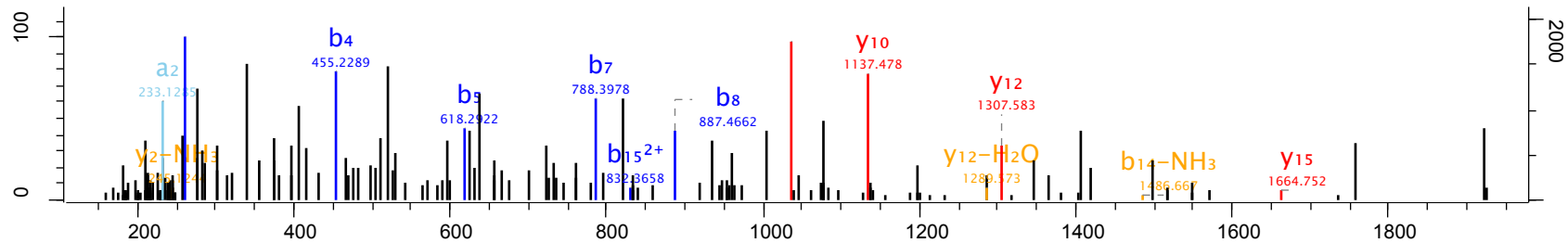
TOF; CID

Score

44.93

m/z

963.44



Raw file

20140918_fract17_dyn_5ul_F1_01_385

Scan

34561

Method

TOF; CID

Score

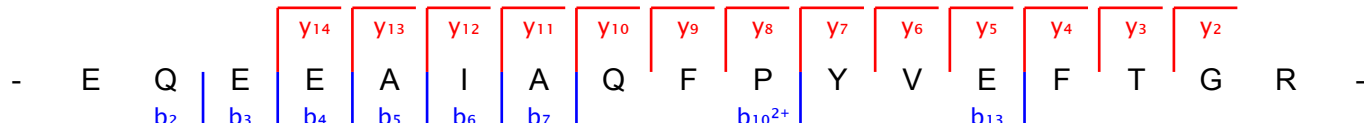
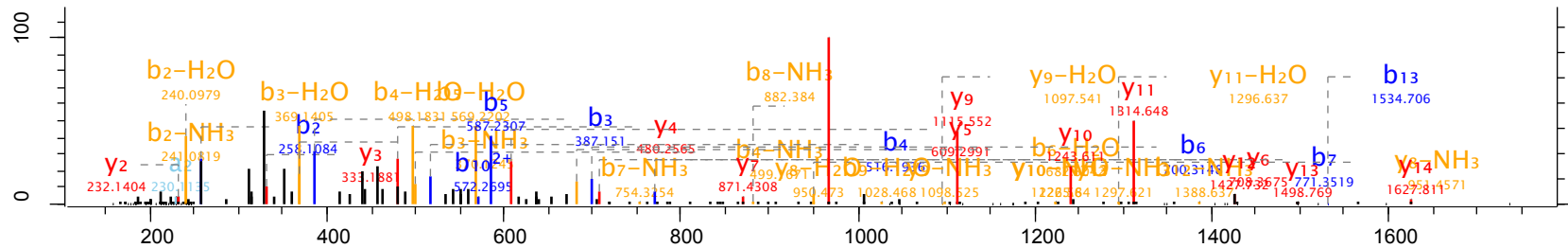
160.43

m/z

1007.98

Gene names

TMEM106C



Raw file

Scan

Method

Score

m/z

Gene names

20140918_fract18_dyn_5ul_F2_01_386

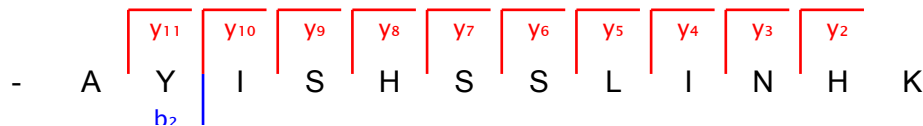
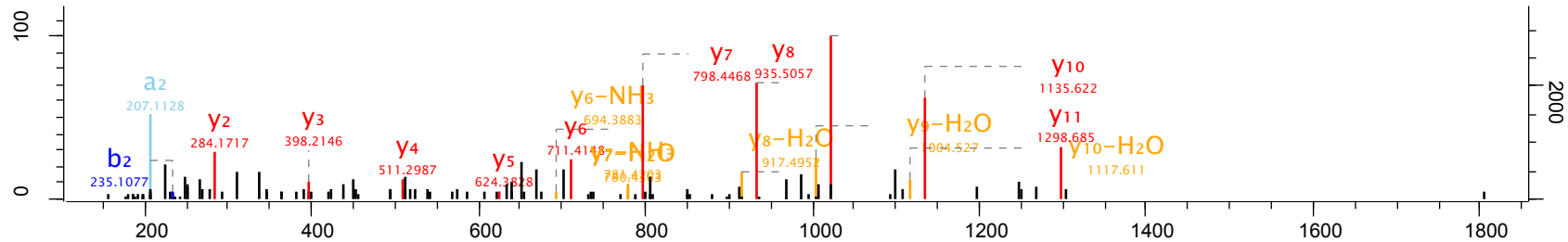
9805

TOF; CID

91.96

457.24

ZFP62



Raw file

20140918_fract18_dyn_5ul_F2_01_386

Scan

10641

Method

TOF; CID

Score

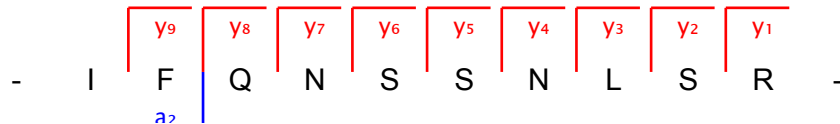
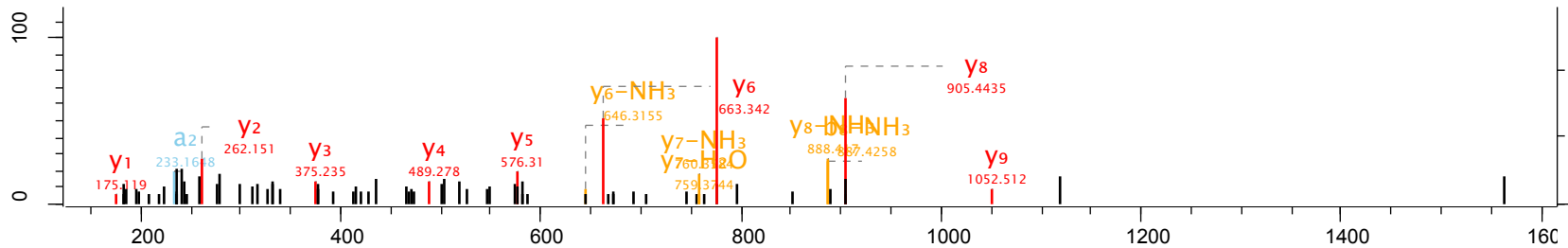
70.94

m/z

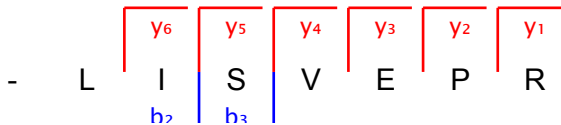
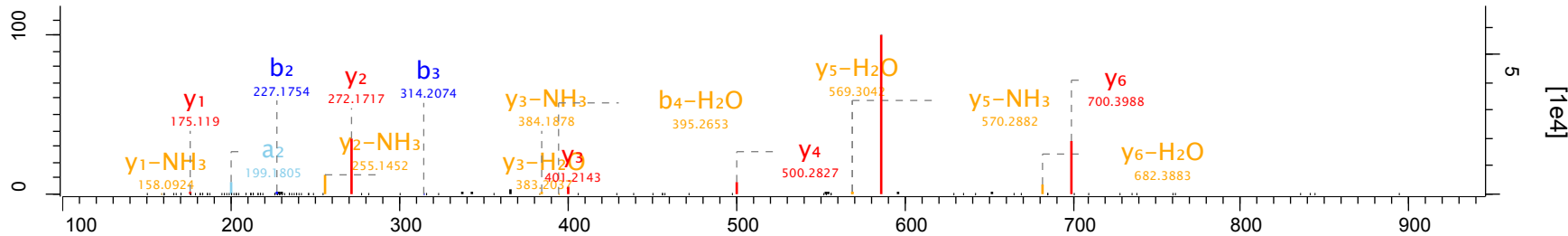
583.3

Gene names

PRDM15;ZNF298



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract18_dyn_5ul_F2_01_386	12792	TOF; CID	120.65	407.24	MYO1G



Raw file

20140918_fract18_dyn_5ul_F2_01_386

Scan

15134

Method

TOF; CID

Score

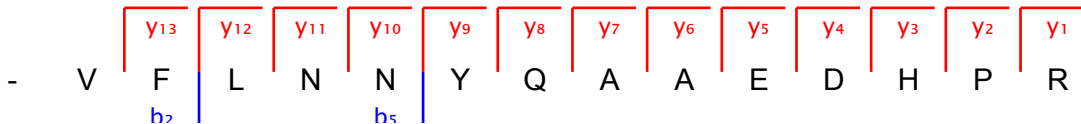
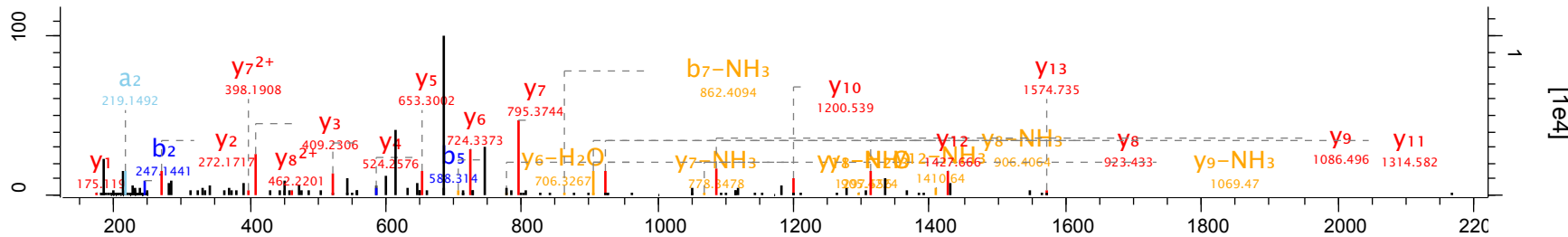
73.83

m/z

558.61

Gene names

BCL2L11



Raw file

20140918_fract18_dyn_5ul_F2_01_386

Scan

15567

Method

TOF; CID

Score

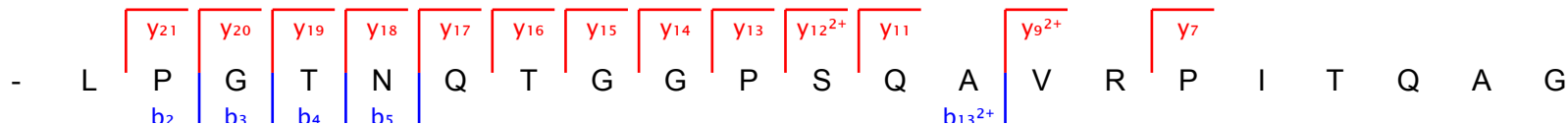
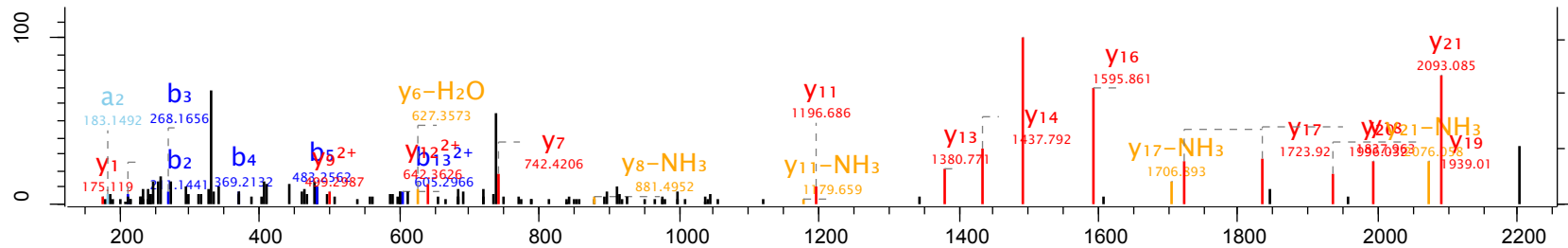
56.49

m/z

736.4

Gene names

TTC8



Raw file

20140918_fract18_dyn_5ul_F2_01_386

Scan

17566

Method

TOF; CID

Score

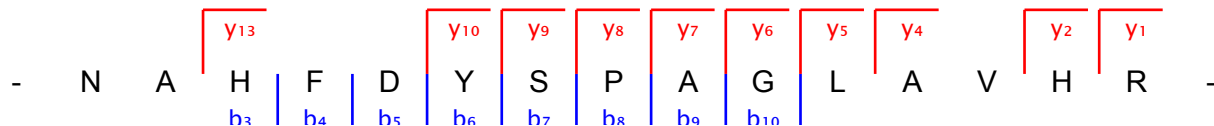
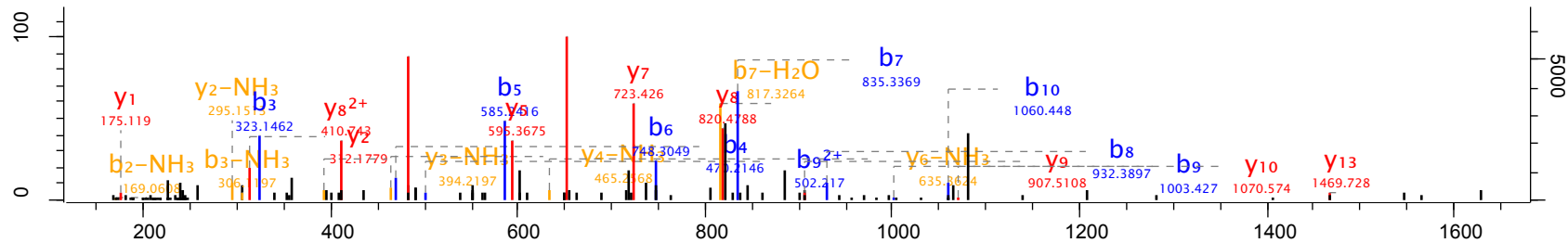
93.42

m/z

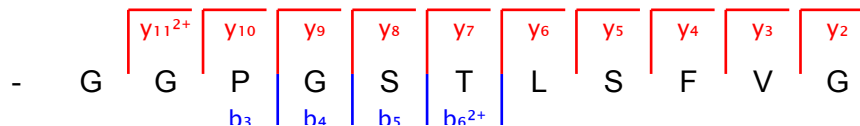
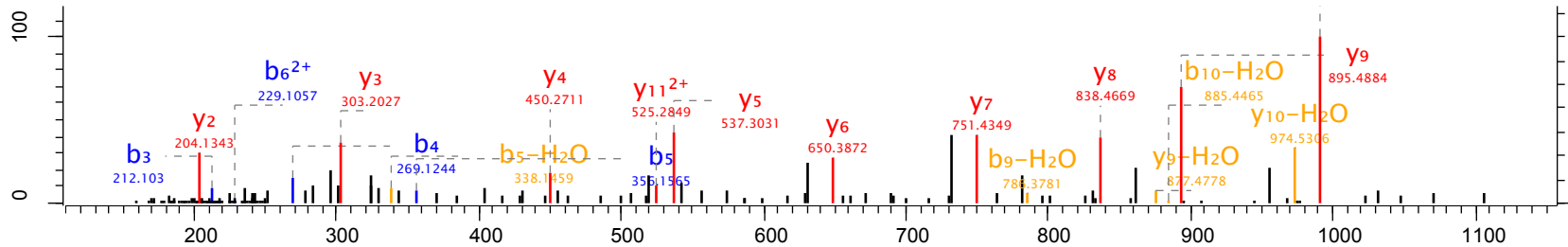
552.28

Gene names

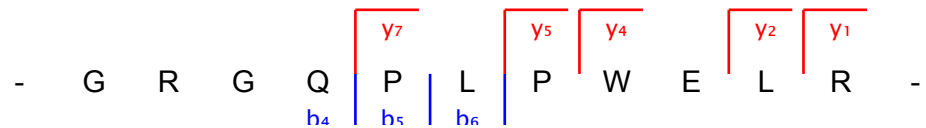
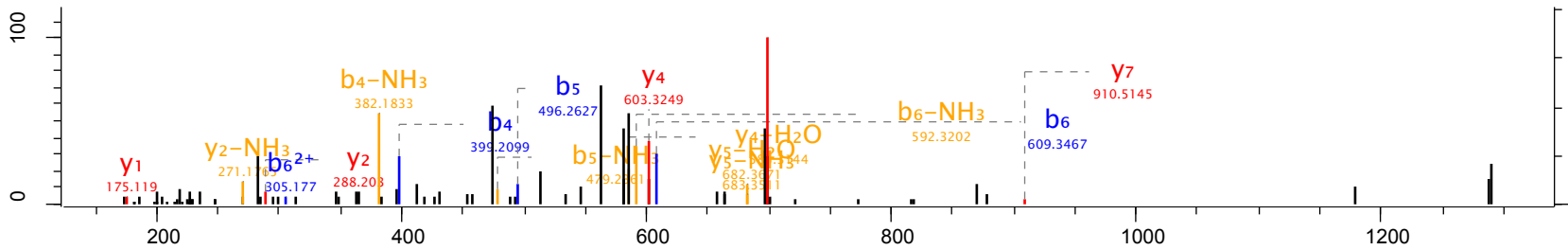
HECA



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract18_dyn_5ul_F2_01_386	18760	TOF; CID	81.92	553.8	C19orf43

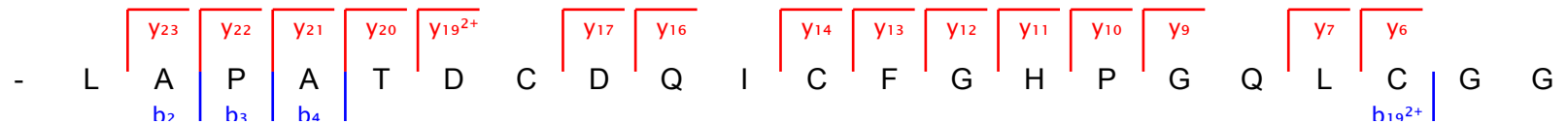
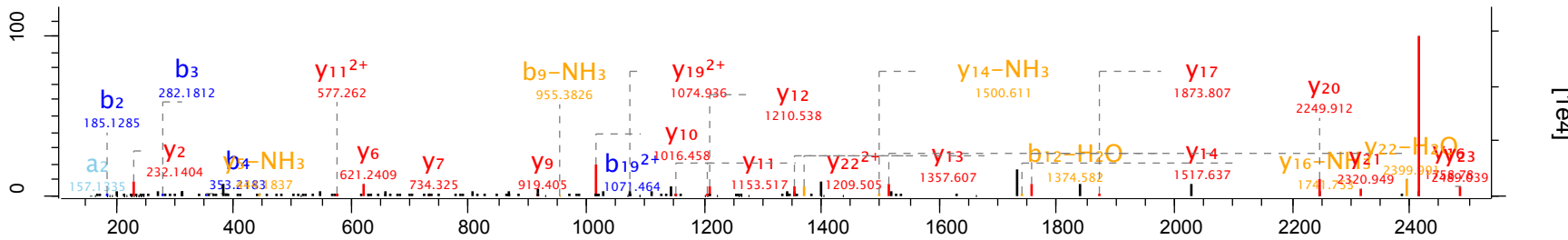


Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract18_dyn_5ul_F2_01_386	19576	TOF; CID	72.85	436.91	LAMB2



Raw file
 20140918_fract18_dyn_5ul_F2_01_386

Scan	Method	Score	m/z	Gene names
21444	TOF; CID	63.38	868.38	KREMEN2



Raw file

20140918_fract18_dyn_5ul_F2_01_386

Scan

22470

Method

TOF; CID

Score

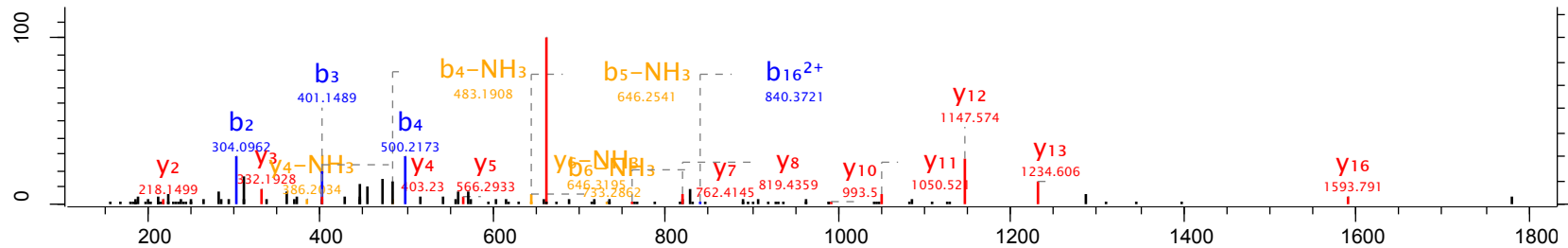
48.91

m/z

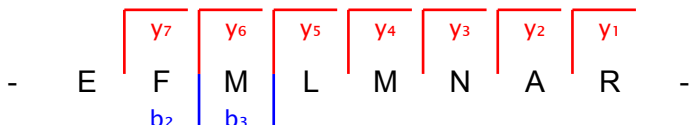
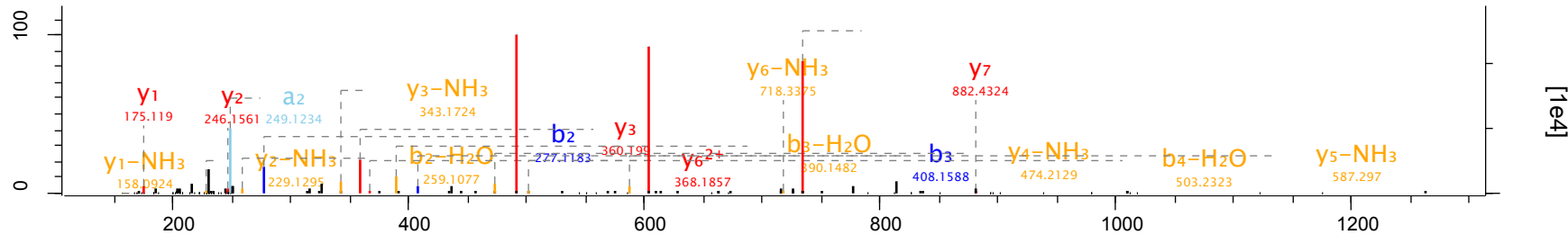
948.95

Gene names

FAM168B



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract18_dyn_5ul_F2_01_386	23050	TOF; CID	108.09	506.24	PLGRKT



Raw file

20140918_fract18_dyn_5ul_F2_01_386

Scan

23633

Method

TOF; CID

Score

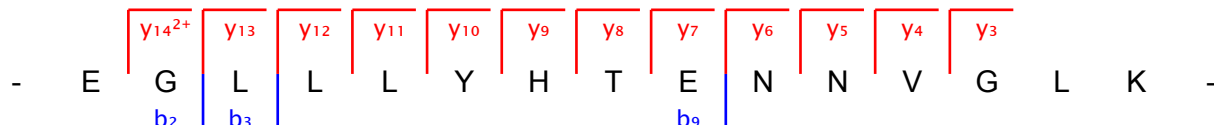
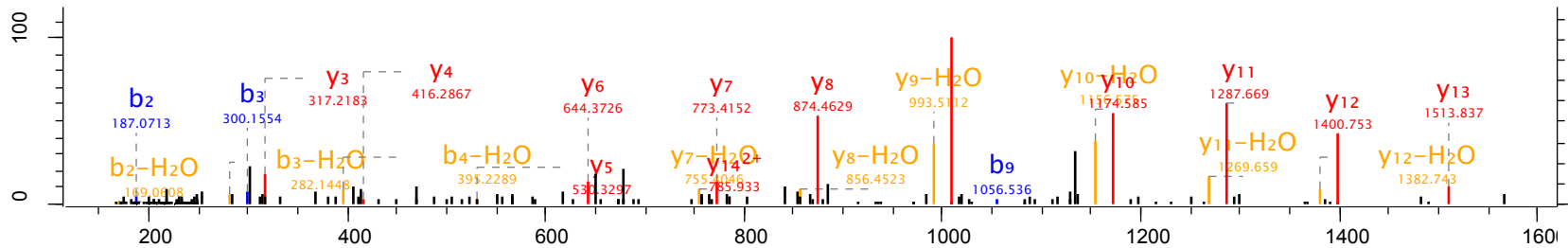
90.71

m/z

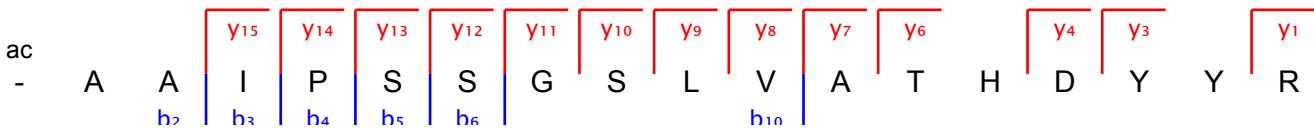
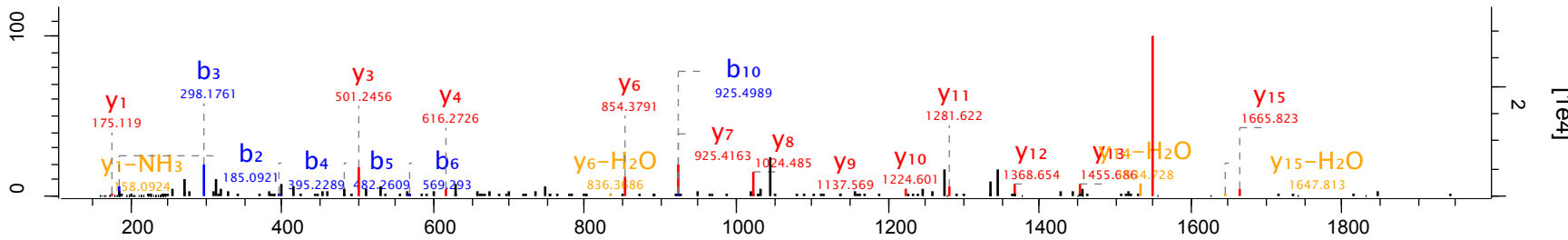
567.31

Gene names

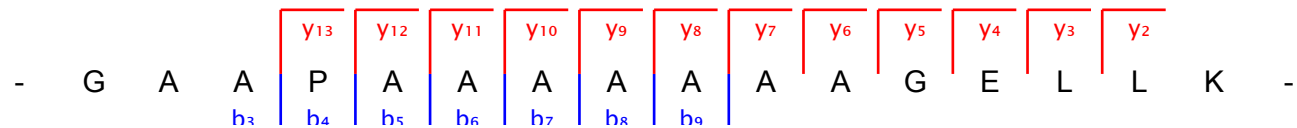
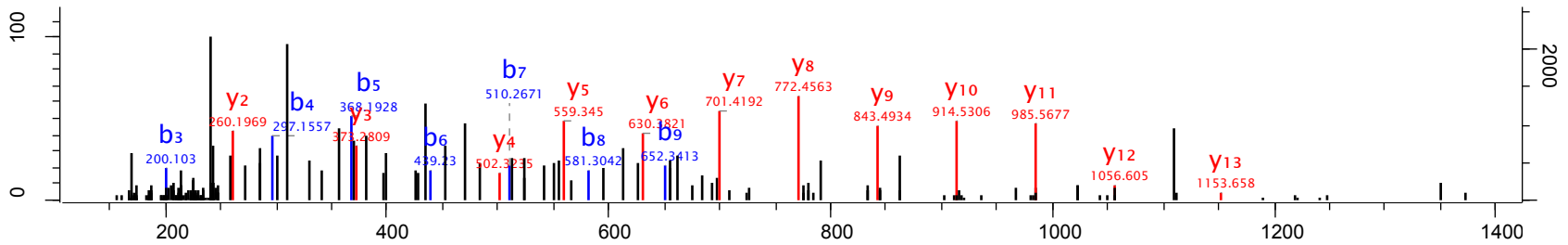
TSPAN9



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract18_dyn_5ul_F2_01_386	25409	TOF; CID	61.48	925.46	PPDPF



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract18_dyn_5ul_F2_01_386	27114	TOF; CID	49.34	676.88	BARX1



Raw file

20140918_fract18_dyn_5ul_F2_01_386

Scan

27291

Method

TOF; CID

Score

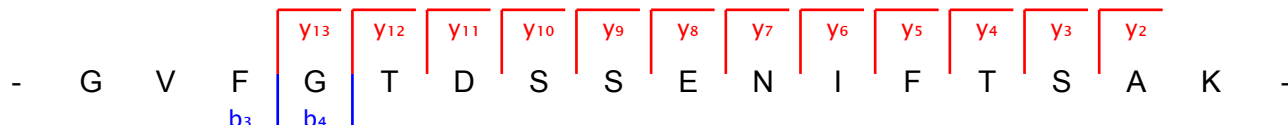
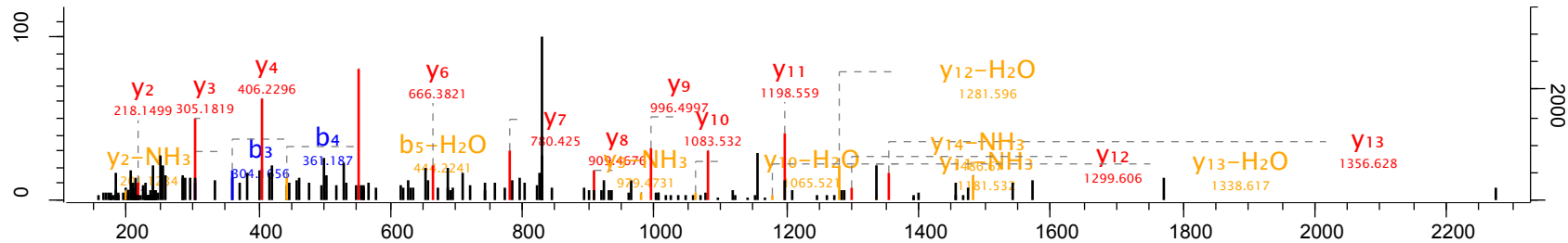
55.55

m/z

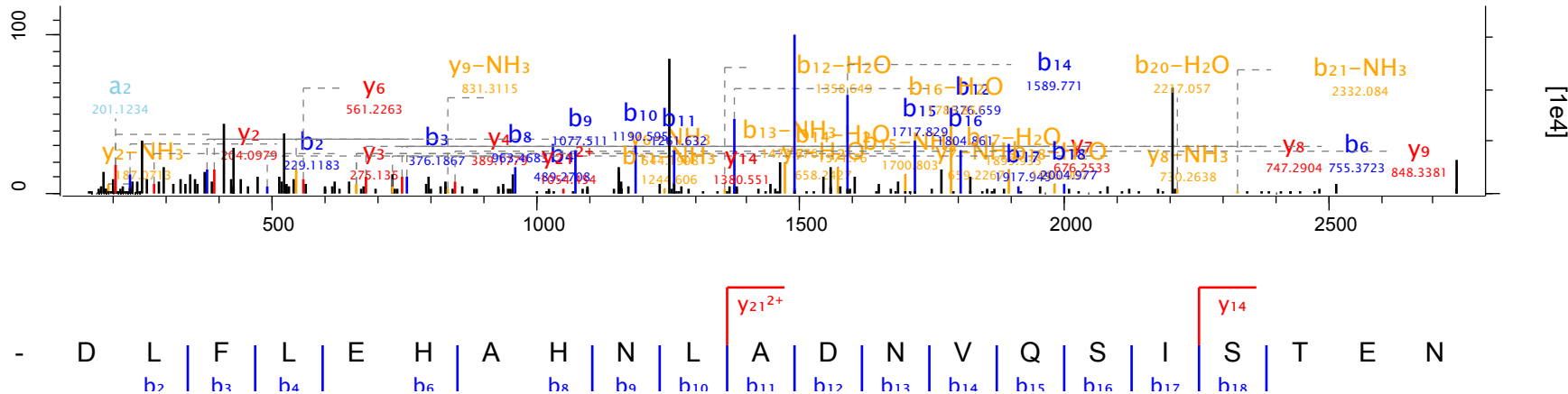
830.4

Gene names

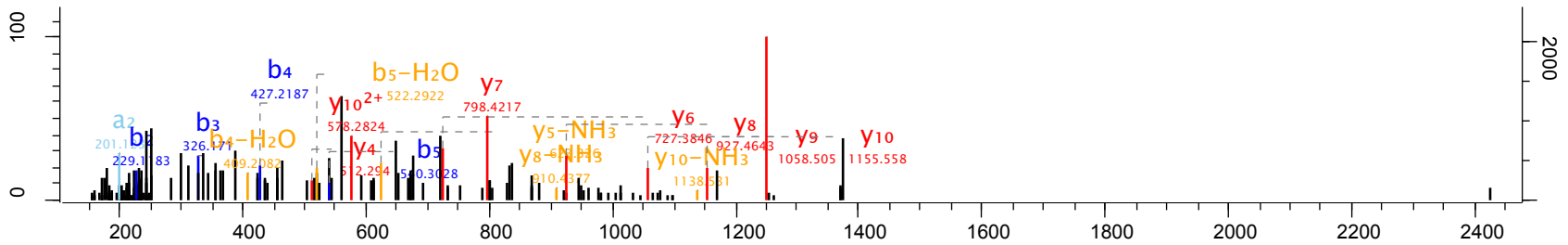
C11orf74



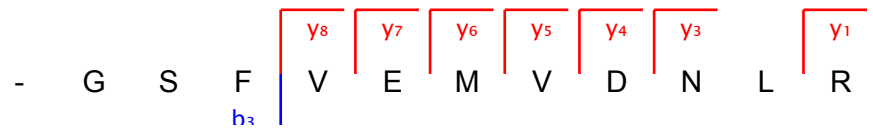
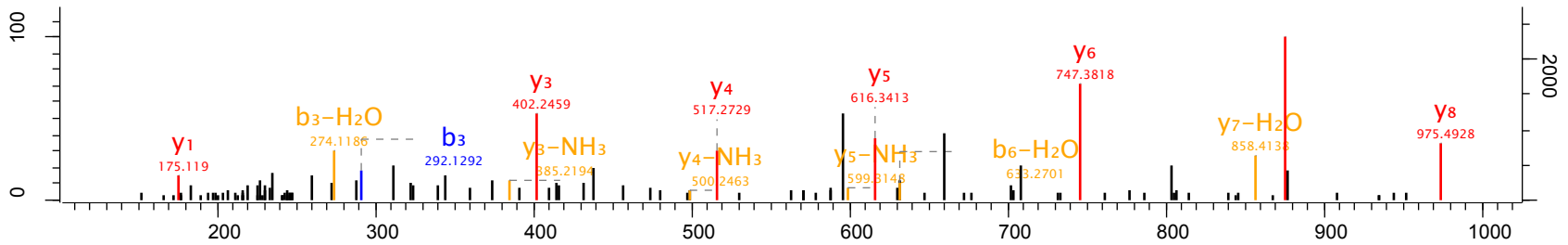
Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract18_dyn_5ul_F2_01_386	29698	TOF; CID	103.42	1101.17	CEBPG



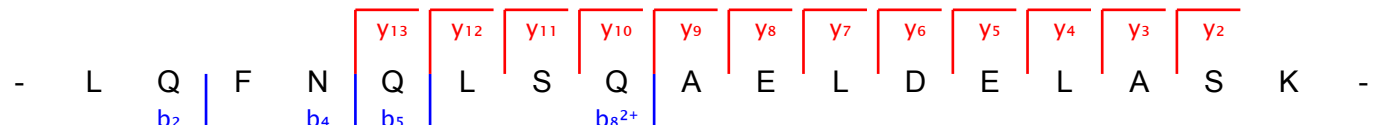
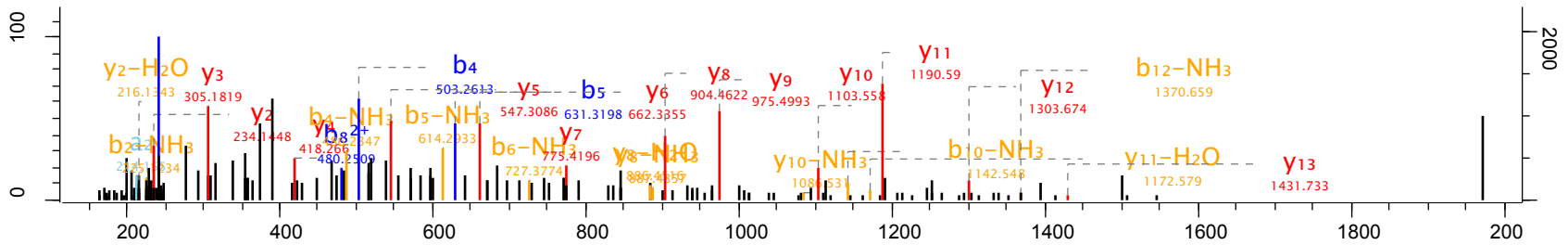
Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract18_dyn_5ul_F2_01_386	29705	TOF; CID	28.43	688.34	EIF4EBP1



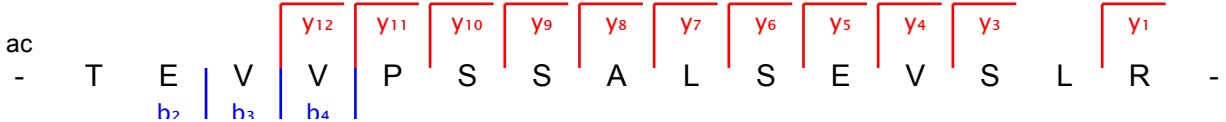
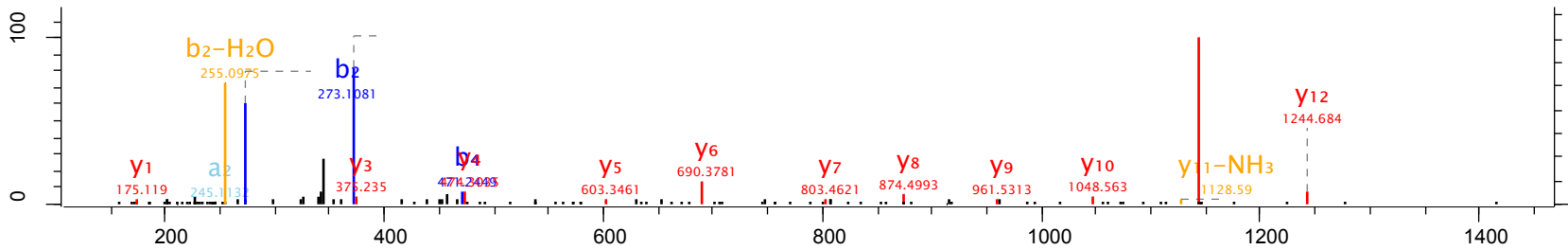
Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract18_dyn_5ul_F2_01_386	30818	TOF; CID	70.94	633.81	BACE1



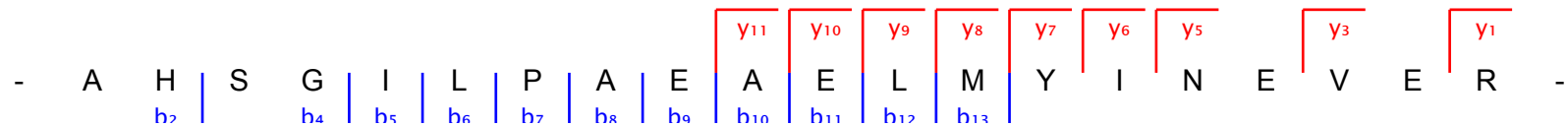
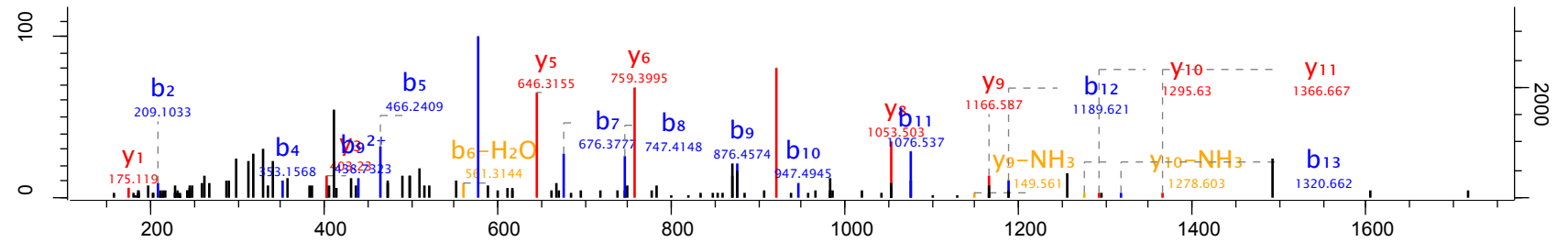
Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract18_dyn_5ul_F2_01_386	32742	TOF; CID	85.56	968	EFHC1



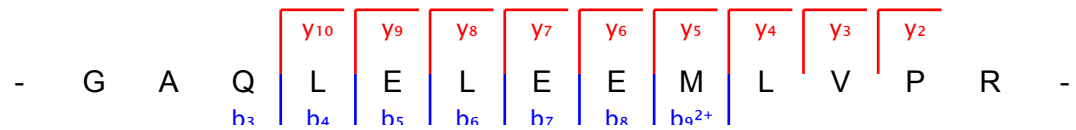
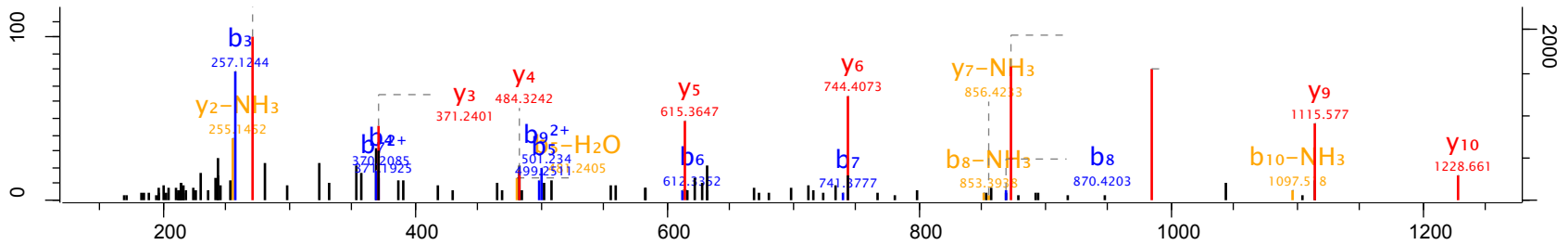
Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract18_dyn_5ul_F2_01_386	34286	TOF; CID	70.2	808.43	NAA60



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract18_dyn_5ul_F2_01_386	34809	TOF; CID	76.12	748.38	PTPN14



Raw file: 20140918_fract18_dyn_5ul_F2_01_386
 Scan: 35229
 Method: TOF; CID
 Score: 77.78
 m/z: 742.89
 Gene names: AURKAIP1



Raw file

Scan

Method

Score

m/z

Gene names

20140918_fract18_dyn_5ul_F2_01_386

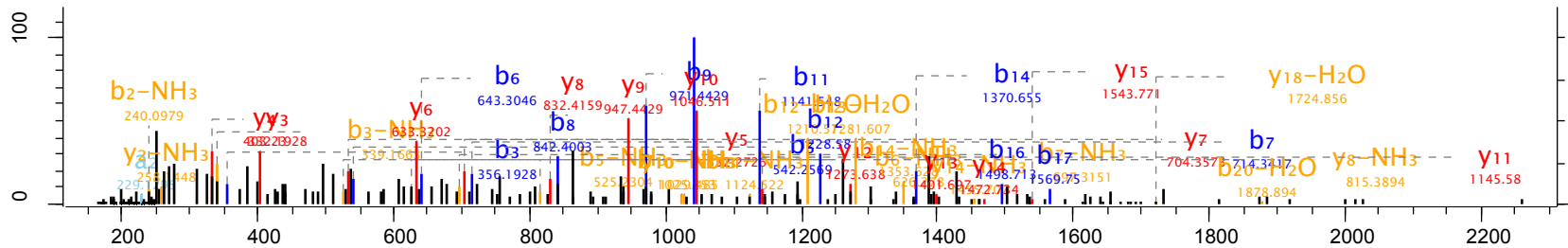
36870

TOF; CID

76.97

1015.17

ADIRF

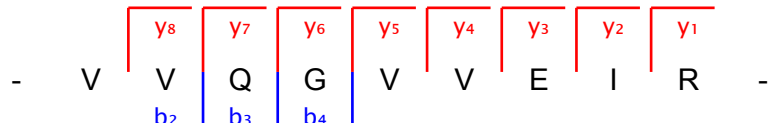
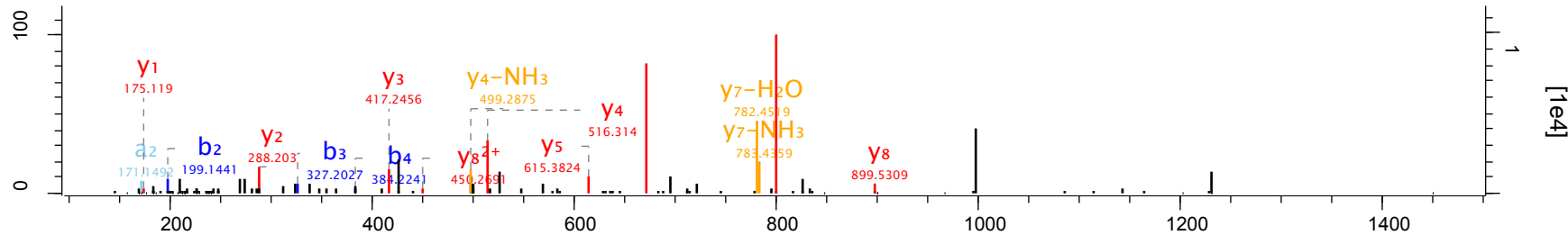


- Q Q | V | E G | T | A | Q | E | A | V | S | A A | G A A A Q Q V

a₂ | b₃ | b₅ | b₆ | b₇ | b₈ | b₉ | b₁₀ | b₁₁ | b₁₂ | b₁₄ | b₁₆ | b₁₇

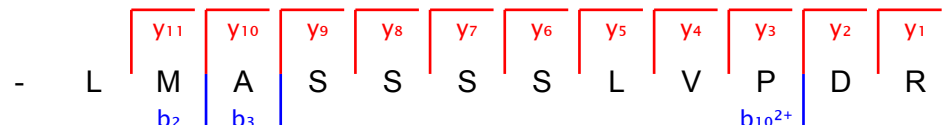
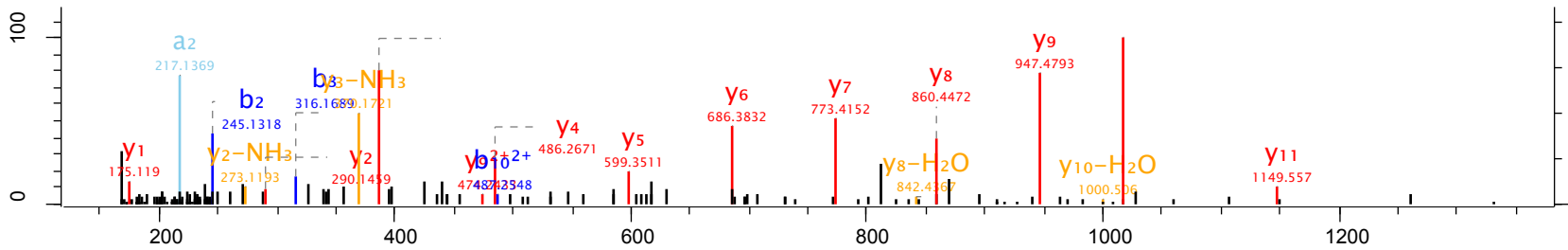
y₁₅ | y₁₄ | y₁₃ | y₁₂ | y₁₁

Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract19_dyn_5ul_F3_01_387	15790	TOF; CID	88.5	499.8	DNAJB14



Raw file
 20140918_fract19_dyn_5ul_F3_01_387

Scan	Method	Score	m/z
17028	TOF; CID	90.79	631.82



Raw file

20140918_fract19_dyn_5ul_F3_01_387

Scan

18389

Method

TOF; CID

Score

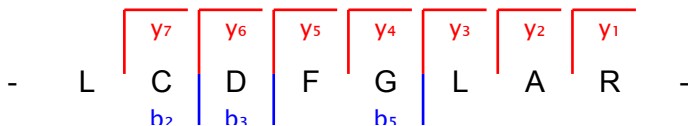
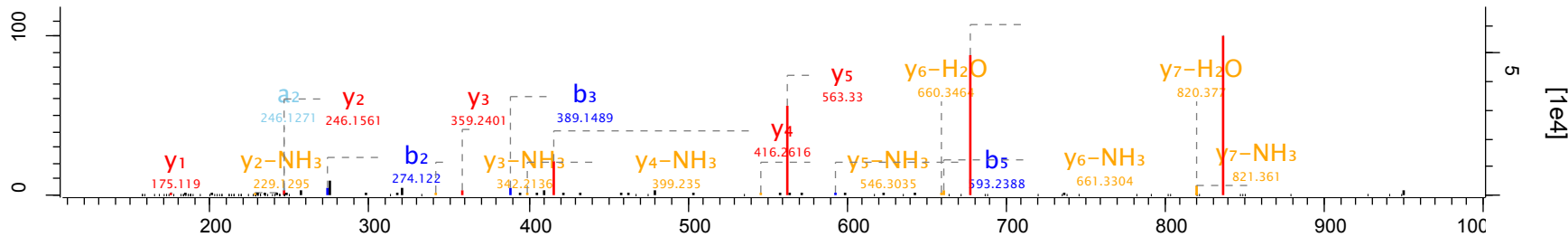
147.52

m/z

476.24

Gene names

MAPK15



Raw file

20140918_fract19_dyn_5ul_F3_01_387

Scan

19285

Method

TOF; CID

Score

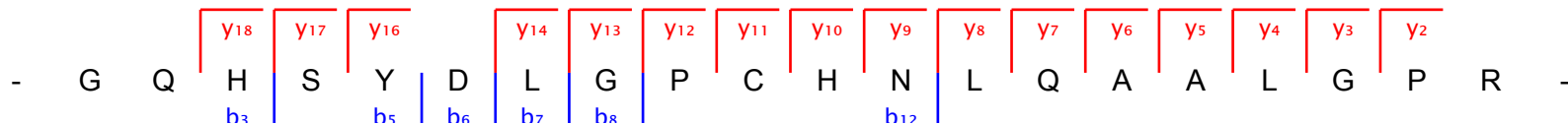
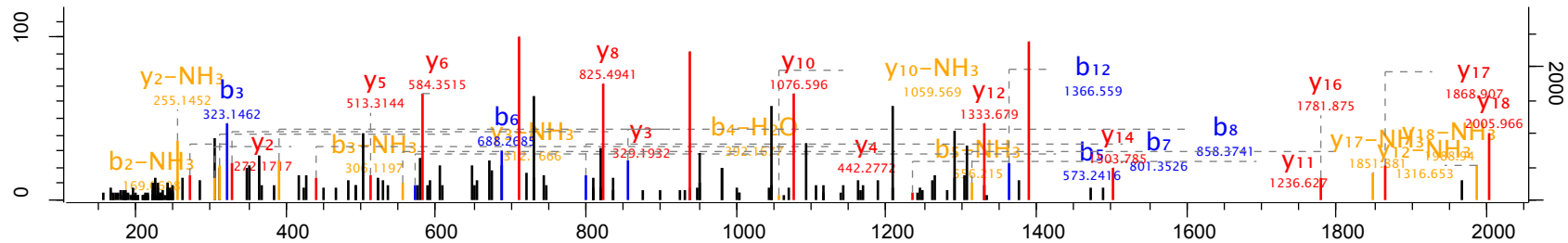
95.41

m/z

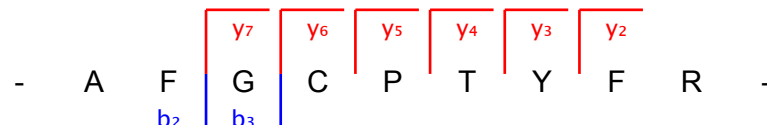
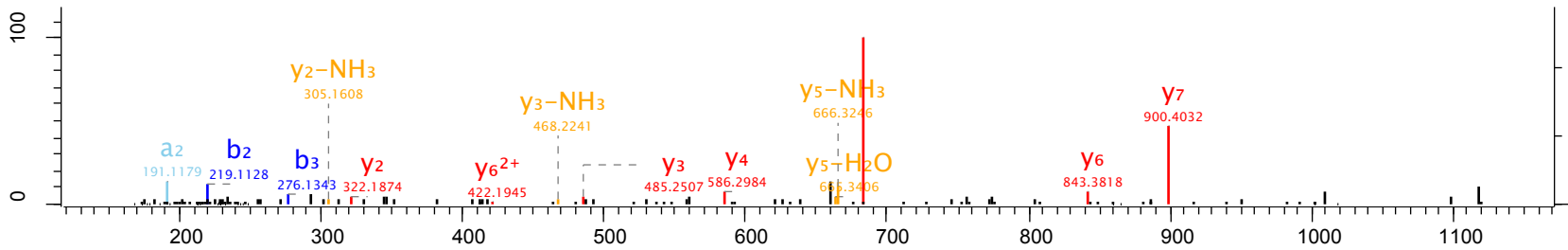
731.36

Gene names

ZDHHC24

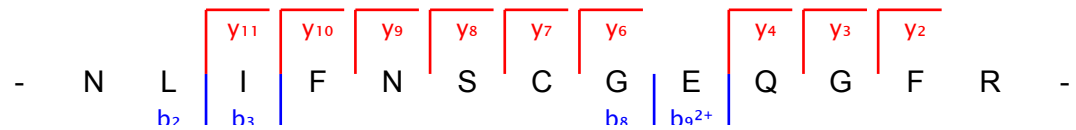
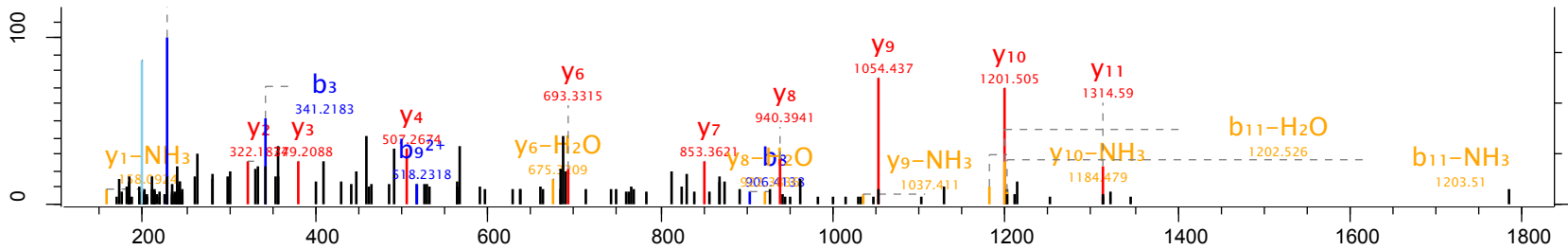


Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract19_dyn_5ul_F3_01_387	19929	TOF; CID	78.15	559.76	ZNF77



[1e4]

Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract19_dyn_5ul_F3_01_387	24337	TOF; CID	79.09	771.36	FBXO17



Raw file

20140918_fract19_dyn_5ul_F3_01_387

Scan

34988

Method

TOF; CID

Score

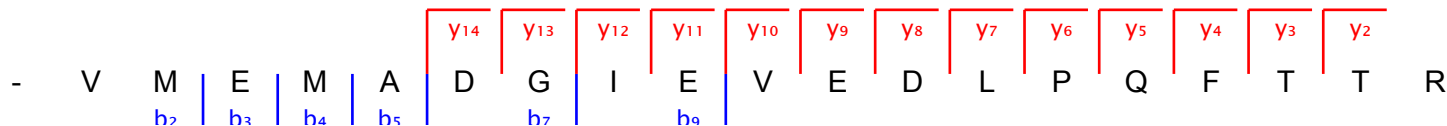
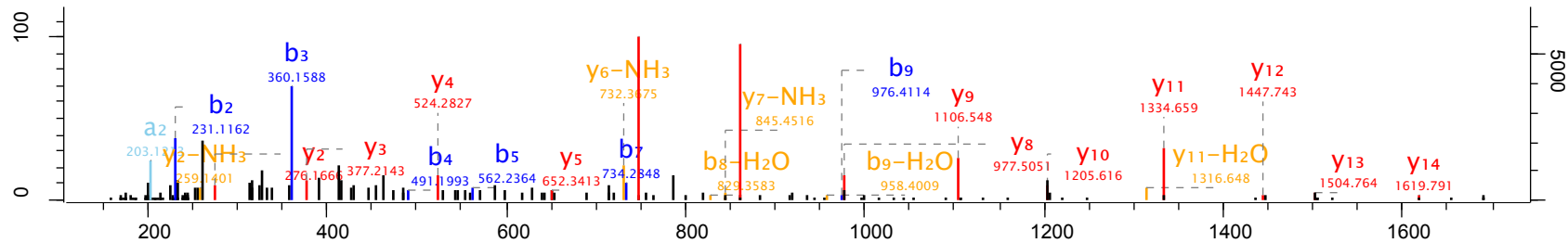
83.42

m/z

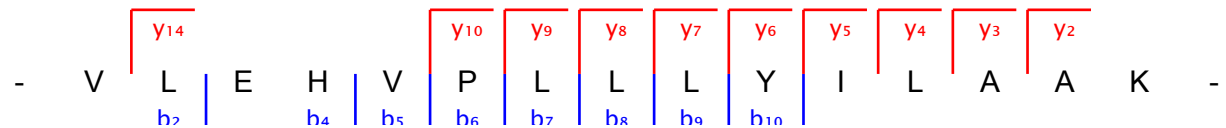
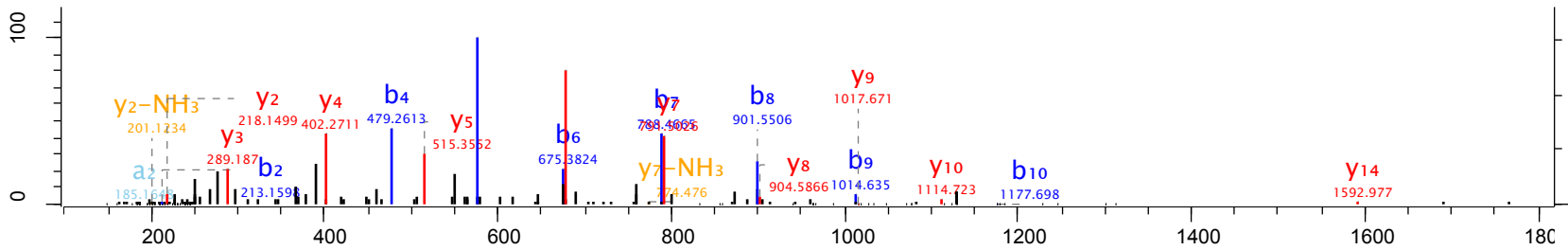
1091.52

Gene names

CDKN2AIPNL



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract19_dyn_5ul_F3_01_387	37851	TOF; CID	75.76	565.02	SMIM11



[1e4]

Raw file

20140918_fract20_dyn_5ul_F4_01_388

Scan

10698

Method

TOF; CID

Score

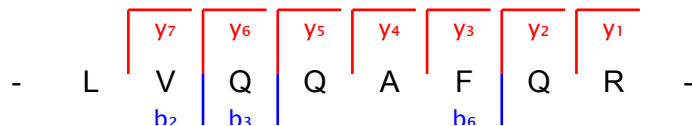
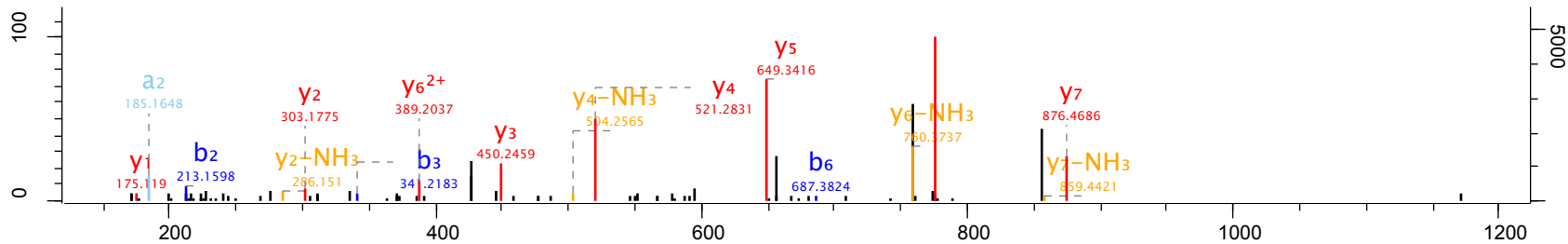
108.09

m/z

495.28

Gene names

ARID3B



Raw file

20140918_fract20_dyn_5ul_F4_01_388

Scan

16067

Method

TOF; CID

Score

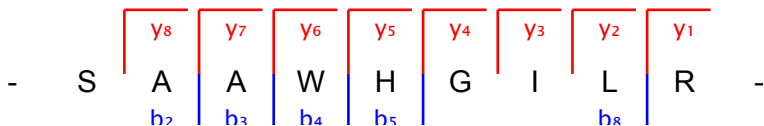
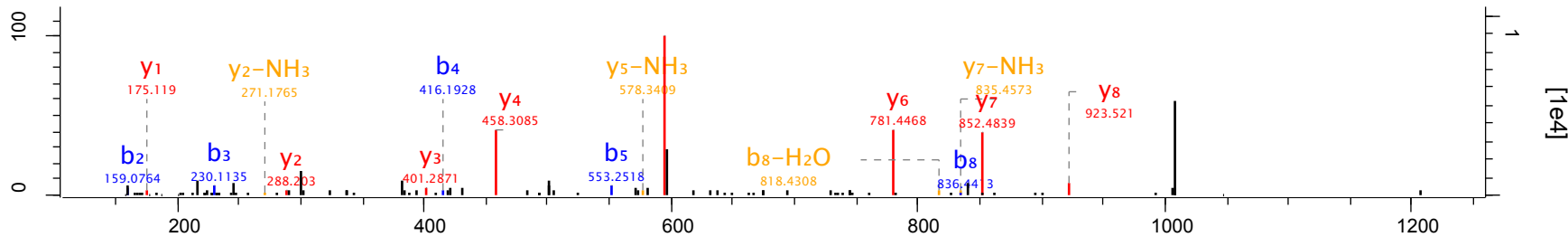
93.18

m/z

505.78

Gene names

NAIF1



Raw file

20140918_fract20_dyn_5ul_F4_01_388

Scan

17487

Method

TOF; CID

Score

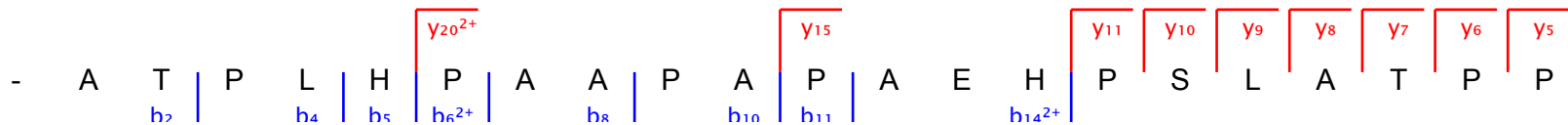
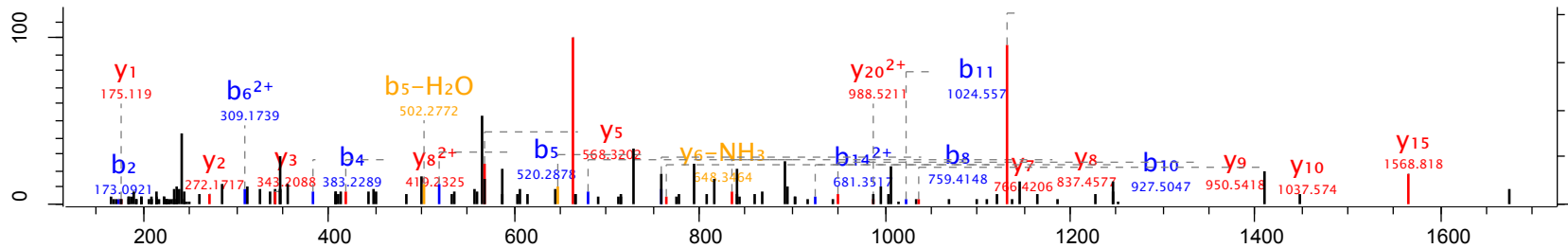
30.94

m/z

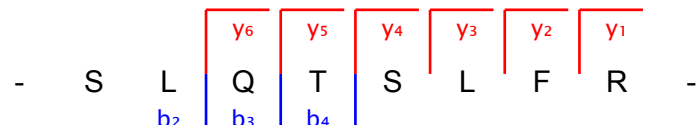
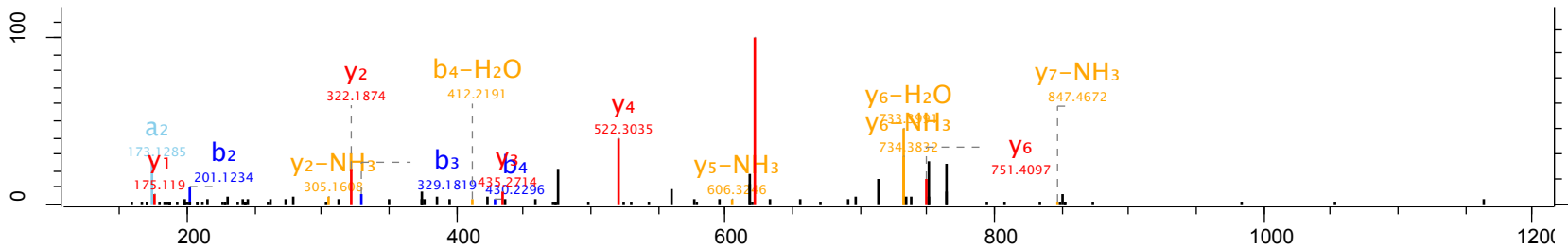
624.83

Gene names

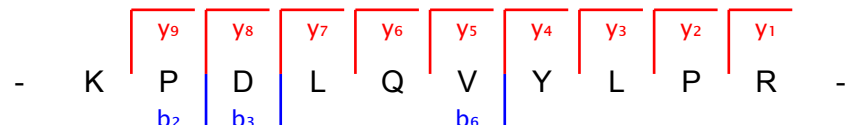
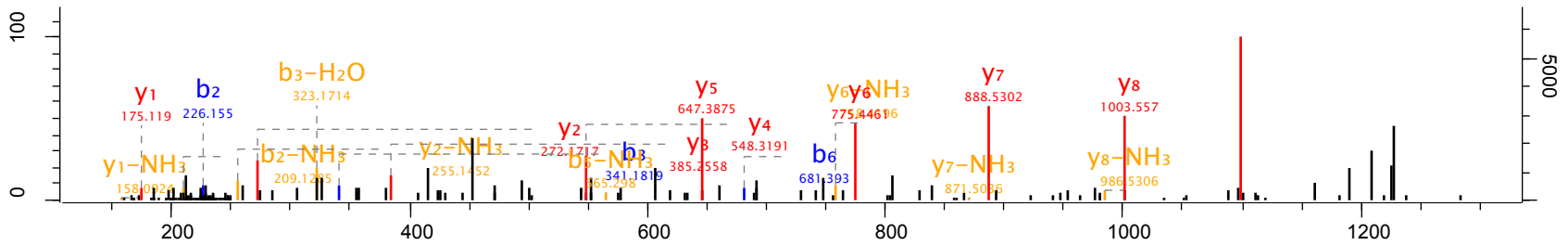
ZNF831



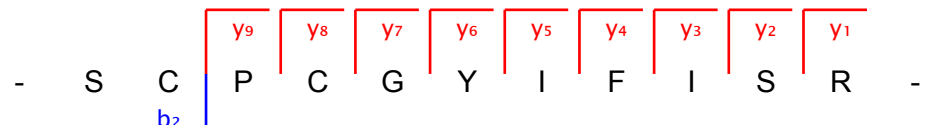
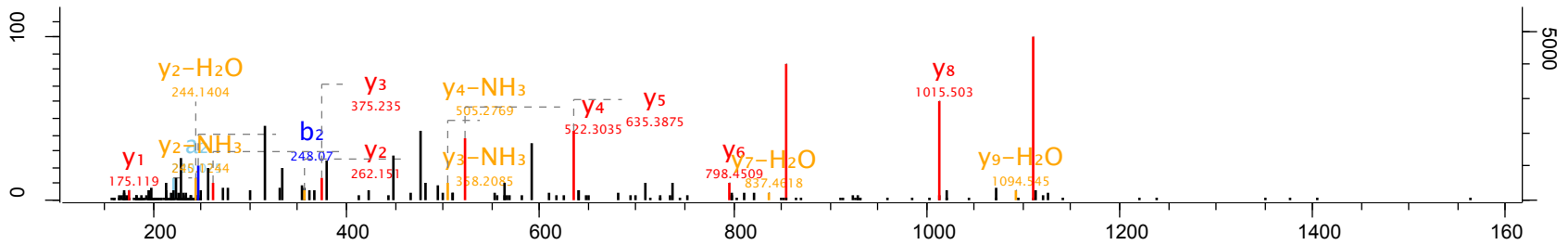
Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract20_dyn_5ul_F4_01_388	20434	TOF; CID	90.71	476.26	TPCN2



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract20_dyn_5ul_F4_01_388	21256	TOF; CID	90.83	614.86	C2orf68



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract20_dyn_5ul_F4_01_388	23570	TOF; CID	65.18	680.31	C16orf87



Raw file

20140918_fract20_dyn_5ul_F4_01_388

Scan

27036

Method

TOF; CID

Score

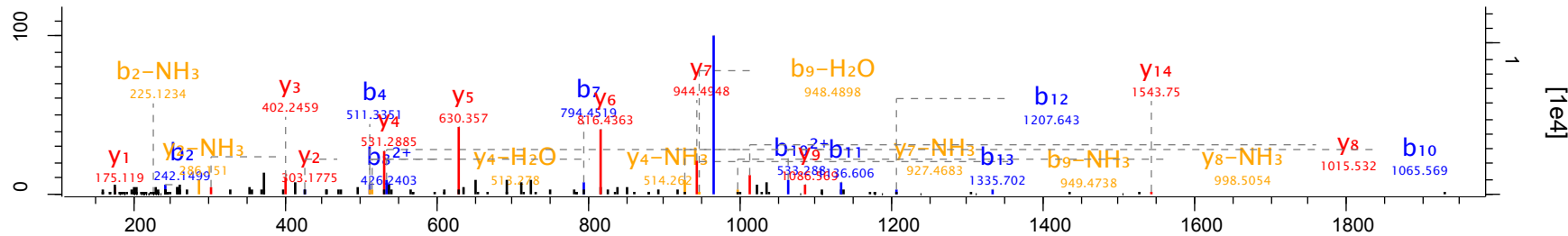
91.59

m/z

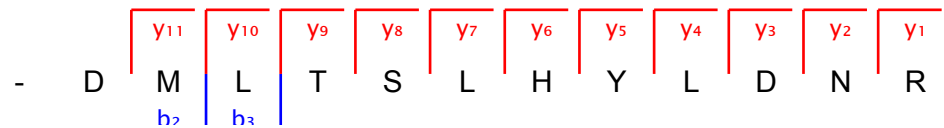
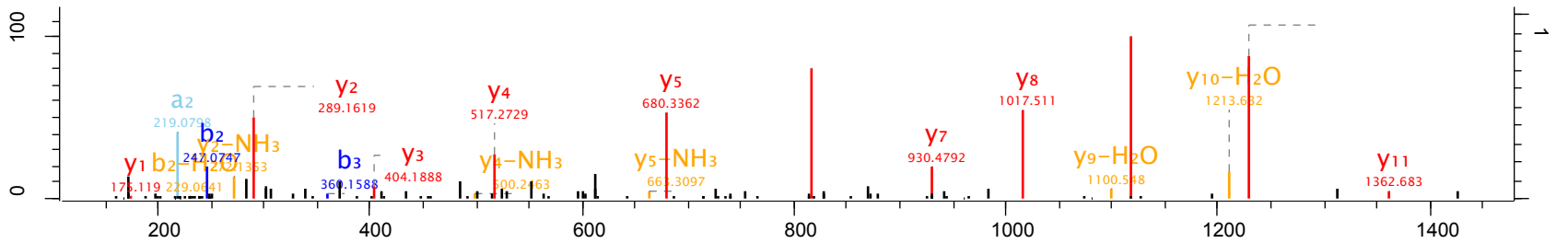
718.05

Gene names

DTD2



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract20_dyn_5ul_F4_01_388	27422	TOF; CID	94.12	493.24	CCDC82



Raw file

20140918_fract20_dyn_5ul_F4_01_388

Scan

30172

Method

TOF; CID

Score

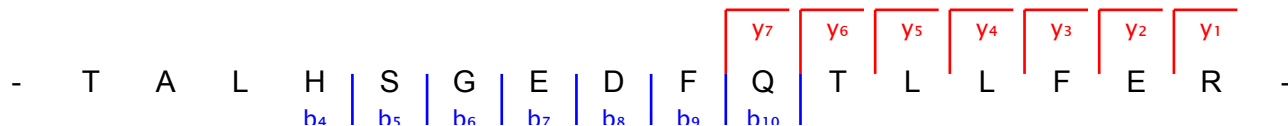
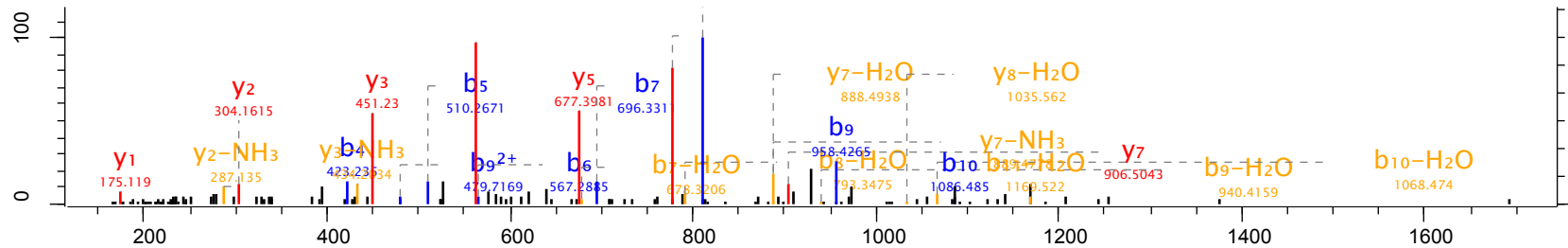
95.57

m/z

622.31

Gene names

C1QTNF6



Raw file

20140918_fract20_dyn_5ul_F4_01_388

Scan

35695

Method

TOF; CID

Score

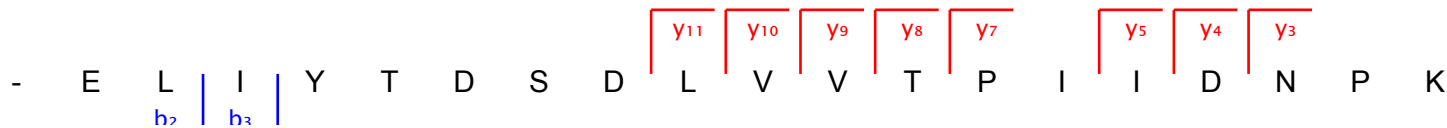
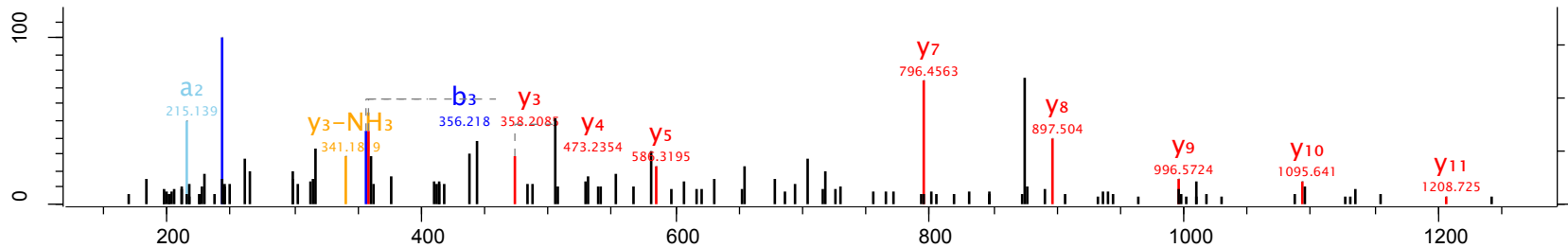
41.51

m/z

1073.57

Gene names

ULK4



Raw file

20140918_fract21_dyn_5ul_F5_01_389

Scan

19644

Method

TOF; CID

Score

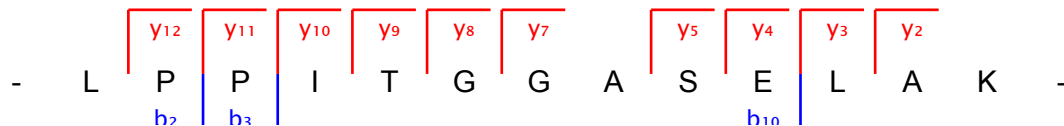
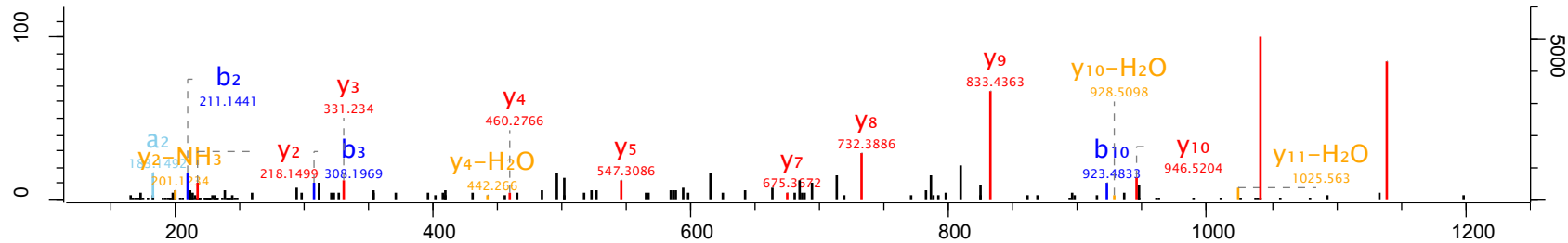
65.04

m/z

627.36

Gene names

C17orf97



Raw file

20140918_fract21_dyn_5ul_F5_01_389

Scan

19673

Method

TOF; CID

Score

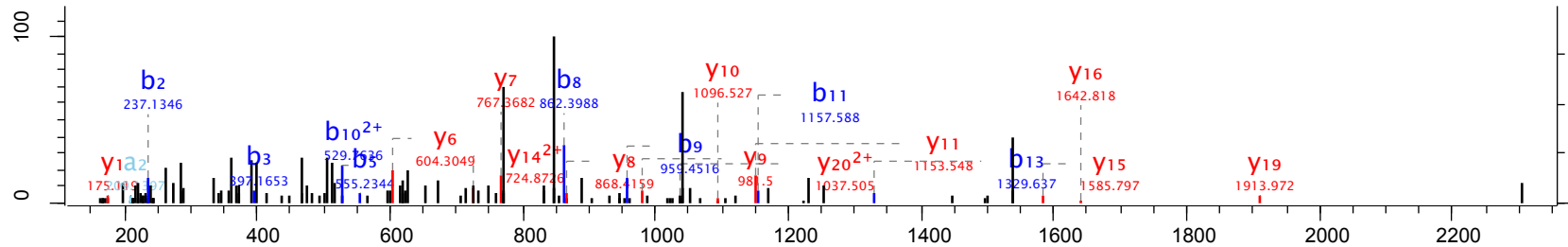
39.68

m/z

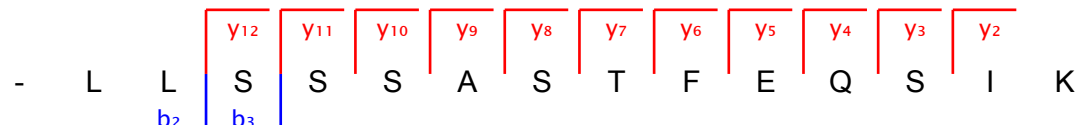
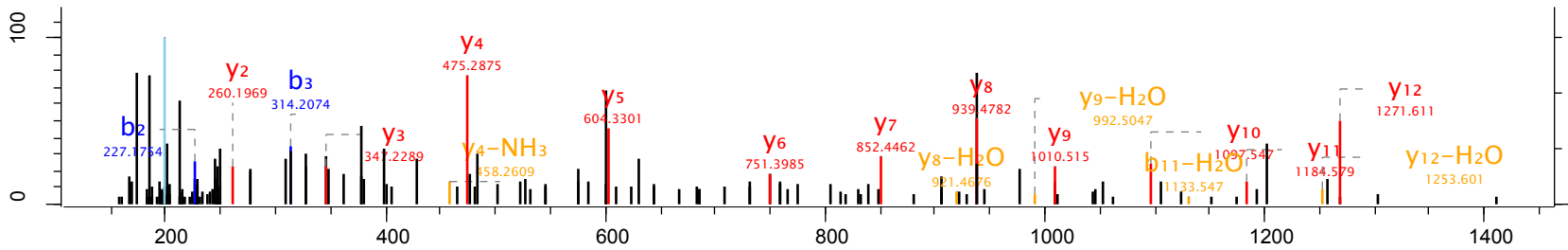
771.05

Gene names

RPUSD1



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract21_dyn_5ul_F5_01_389	20694	TOF; CID	51.03	749.39	TMEM67



Raw file

20140918_fract21_dyn_5ul_F5_01_389

Scan

22241

Method

TOF; CID

Score

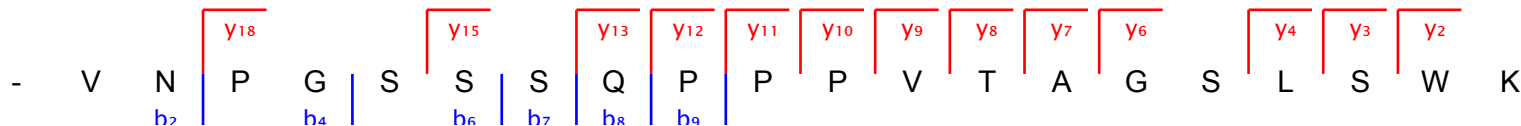
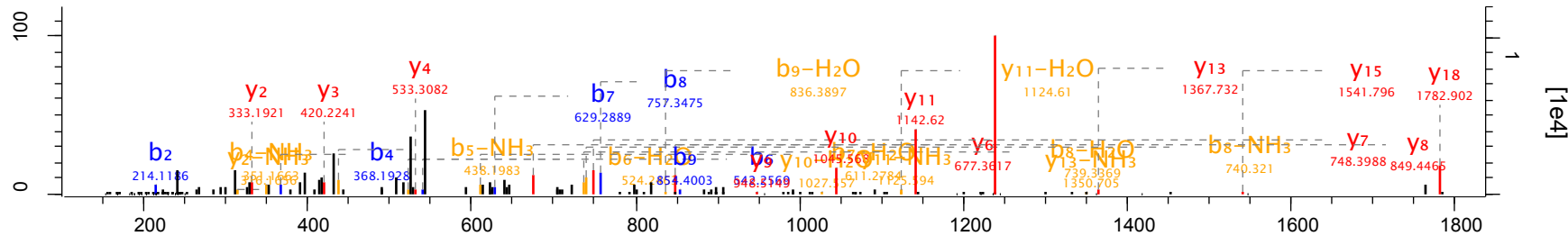
69.77

m/z

999.01

Gene names

LMO4



Raw file

20140918_fract21_dyn_5ul_F5_01_389

Scan

23432

Method

TOF; CID

Score

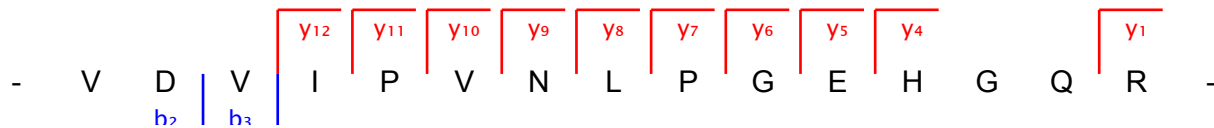
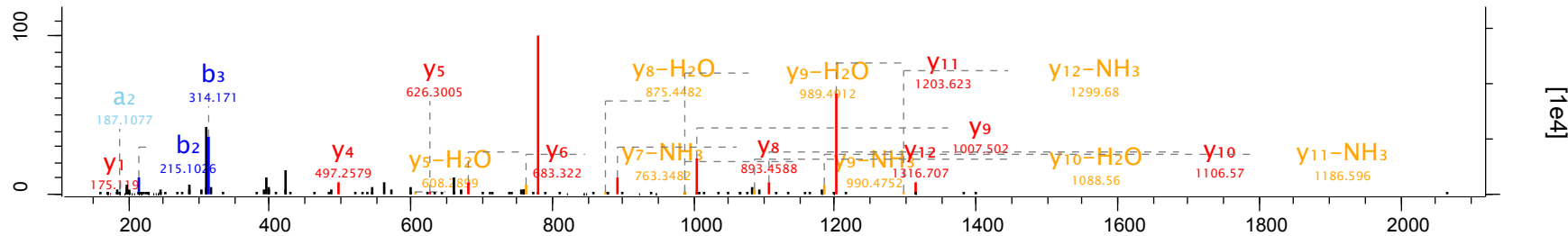
91.81

m/z

544.29

Gene names

FN1



Raw file

20140918_fract21_dyn_5ul_F5_01_389

Scan

24025

Method

TOF; CID

Score

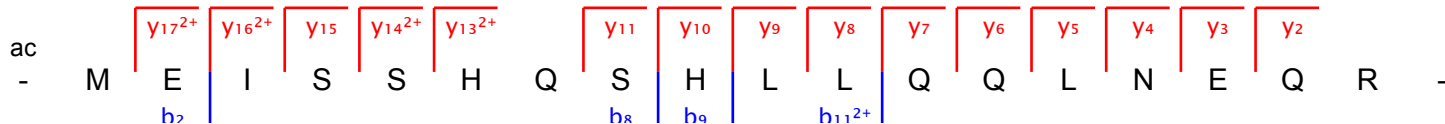
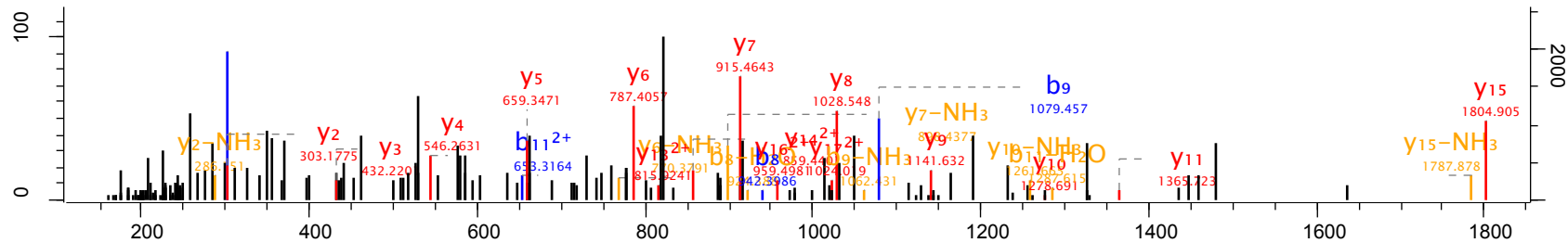
52.48

m/z

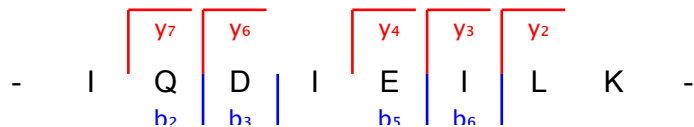
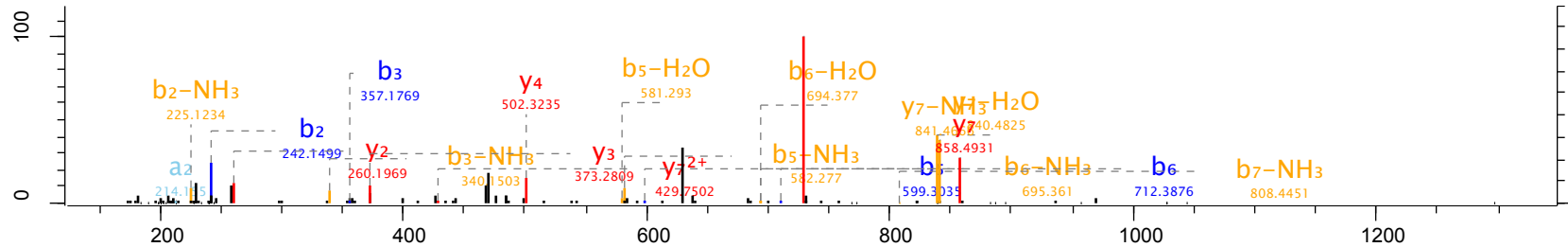
741.03

Gene names

ZBTB8A



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract21_dyn_5ul_F5_01_389	24342	TOF; CID	109.11	486.29	LGI1



Raw file

Scan

Method

Score

m/z

Gene names

20140918_fract21_dyn_5ul_F5_01_389

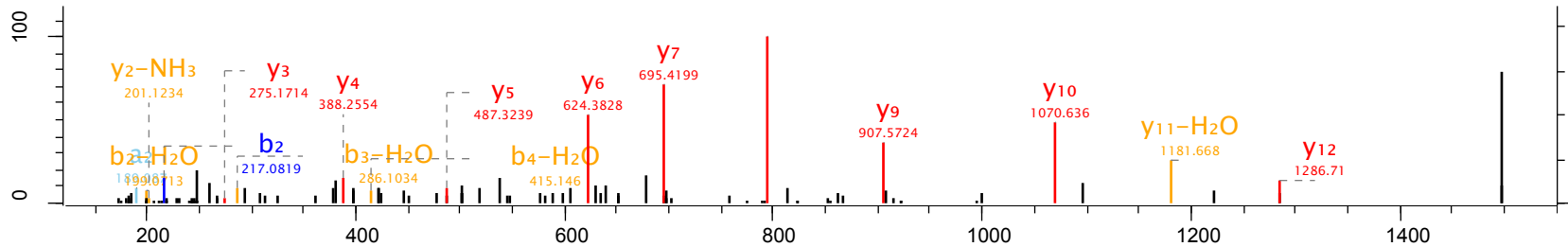
24816

TOF; CID

43.76

501.6

HEMK1



- E S S E Y I V A H V L G A K -

b₂

y₁₂

y₁₀

y₉

y₈

y₇

y₆

y₅

y₄

y₃

Raw file

Scan

Method

Score

m/z

Gene names

20140918_fract21_dyn_5ul_F5_01_389

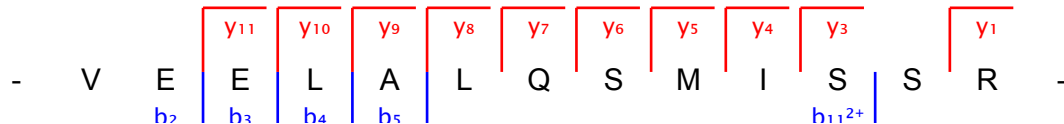
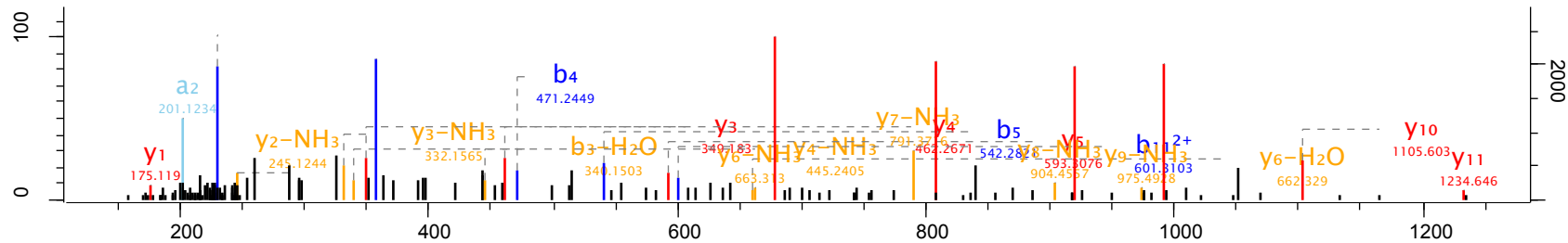
27728

TOF; CID

117.93

731.88

SNAPC5



Raw file

20140918_fract22_dyn_5ul_F6_01_390

Scan

12436

Method

TOF; CID

Score

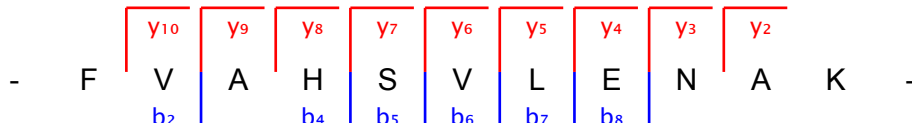
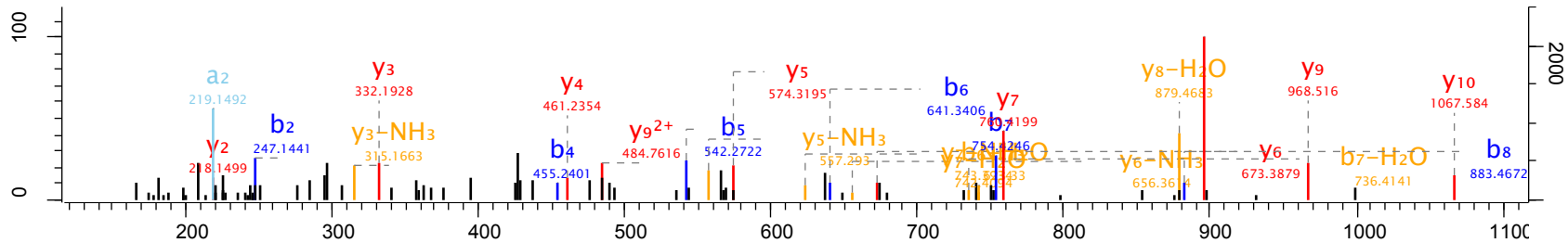
115.29

m/z

608.33

Gene names

TRAF5



Raw file

20140918_fract22_dyn_5ul_F6_01_390

Scan

12713

Method

TOF; CID

Score

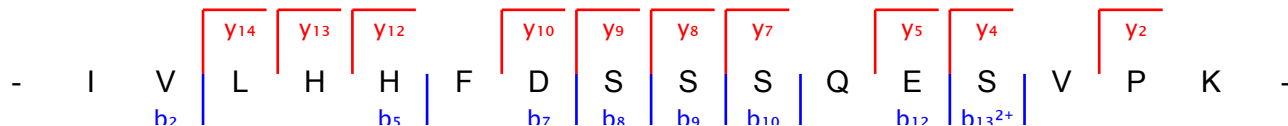
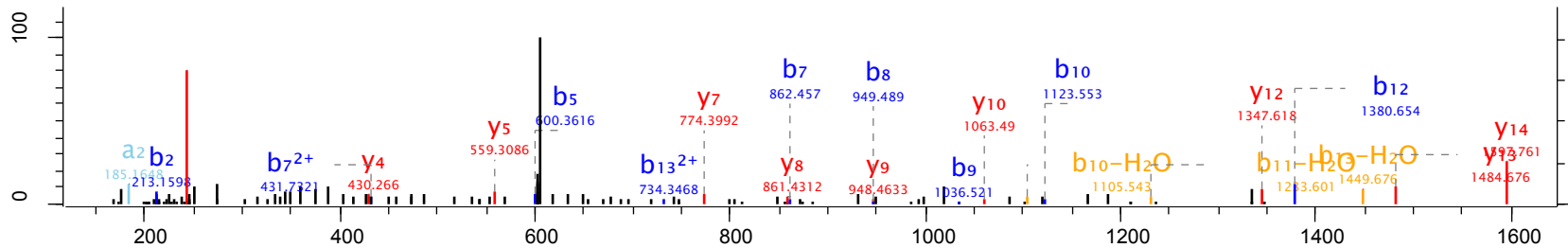
54.95

m/z

604.31

Gene names

HORMAD1



Raw file

20140918_fract22_dyn_5ul_F6_01_390

Scan

13537

Method

TOF; CID

Score

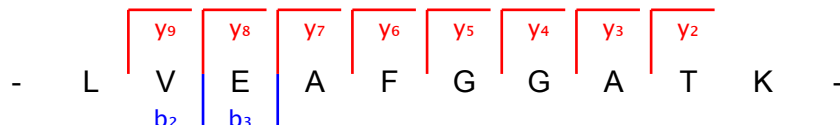
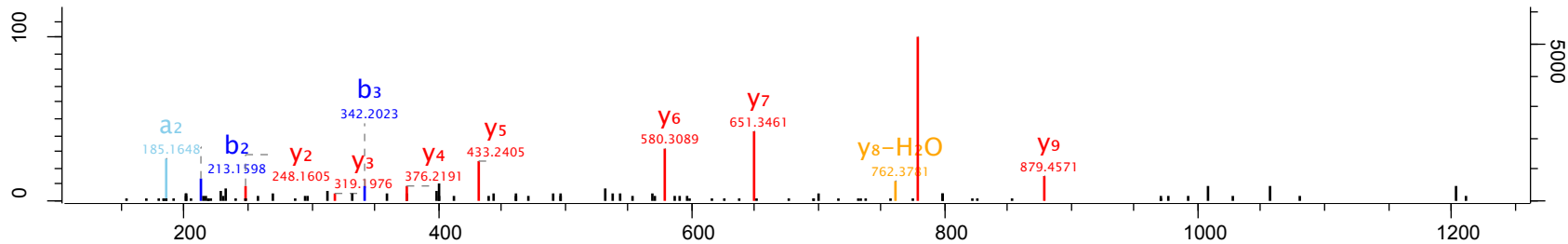
70.94

m/z

496.77

Gene names

NPTXR



Raw file

20140918_fract22_dyn_5ul_F6_01_390

Scan

20955

Method

TOF; CID

Score

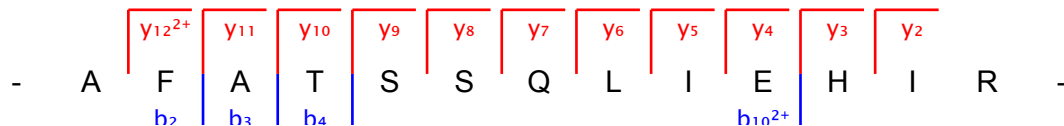
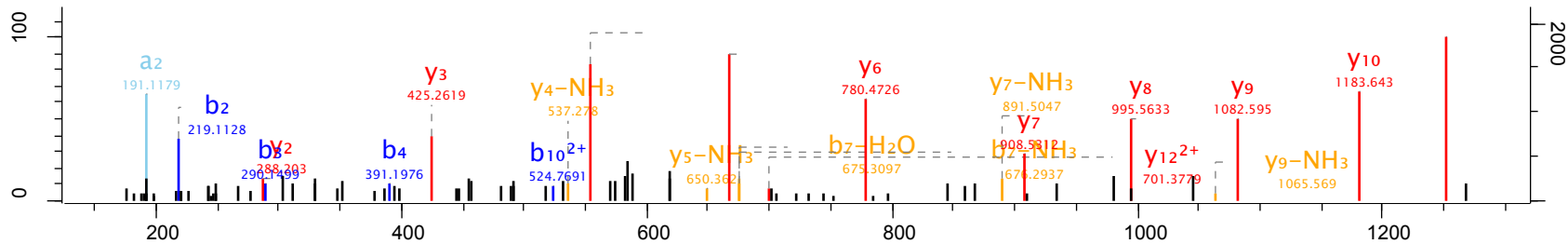
73.93

m/z

491.6

Gene names

ZNF121



Raw file

20140918_fract22_dyn_5ul_F6_01_390

Scan

21998

Method

TOF; CID

Score

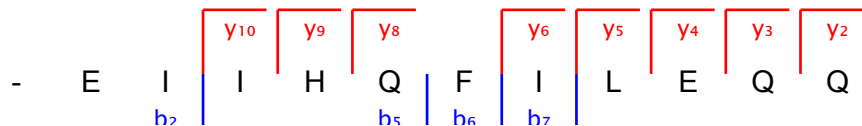
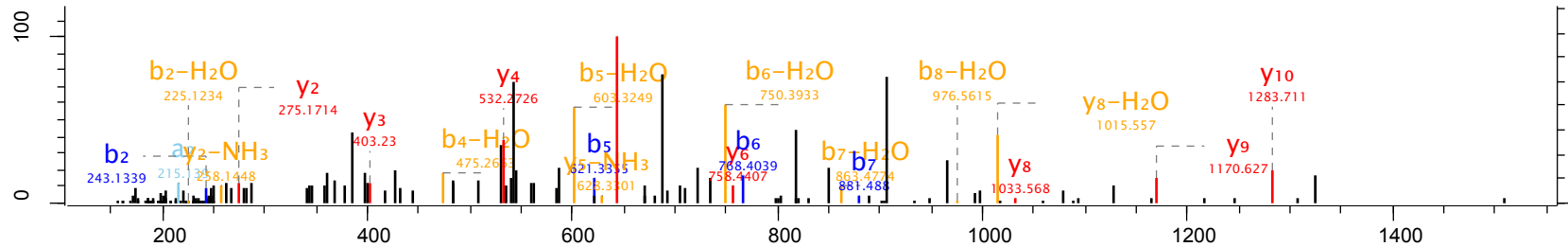
90.79

m/z

509.28

Gene names

NLK



Raw file

20140918_fract22_dyn_5ul_F6_01_390

Scan

22556

Method

TOF; CID

Score

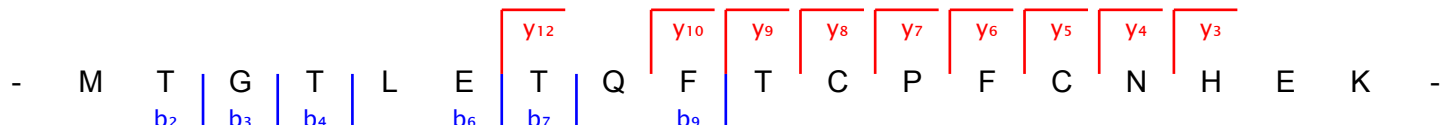
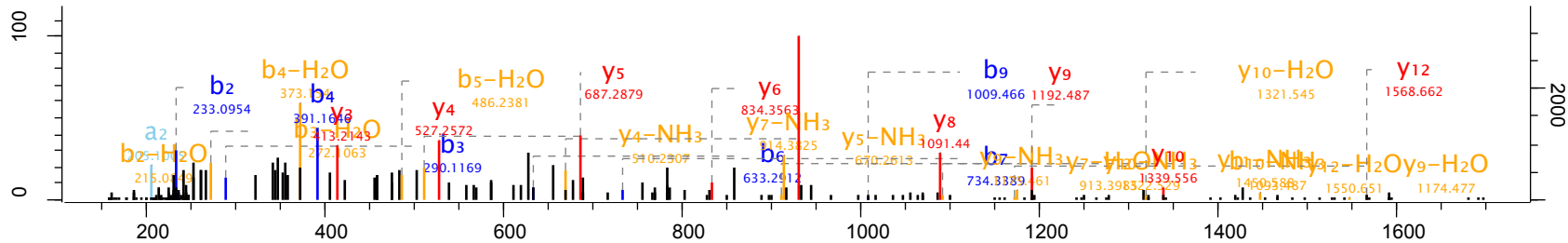
84.38

m/z

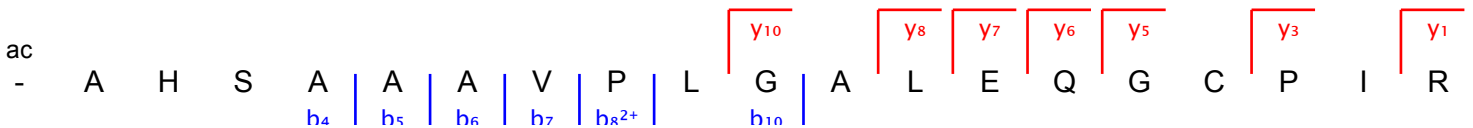
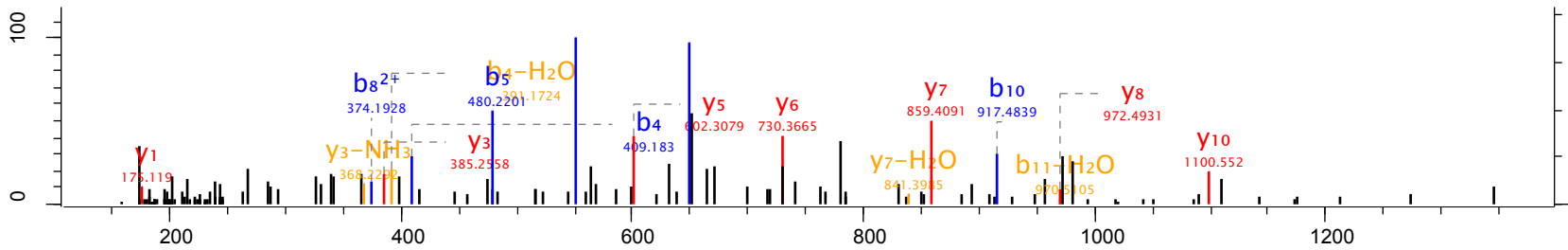
1101.48

Gene names

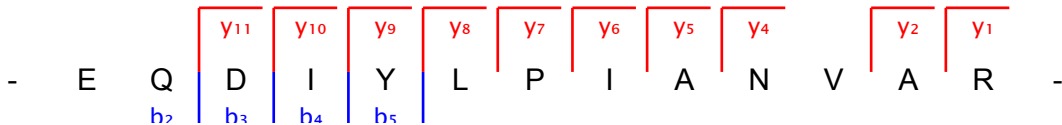
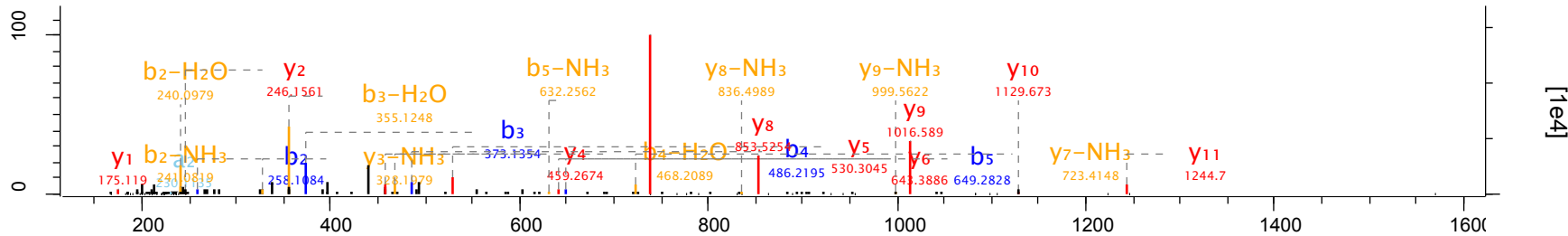
ELOF1



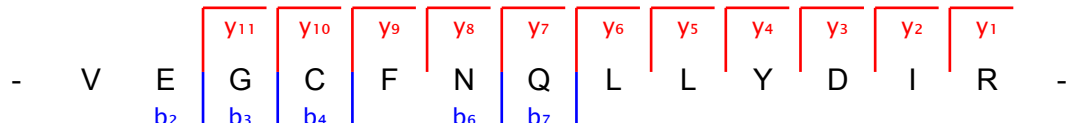
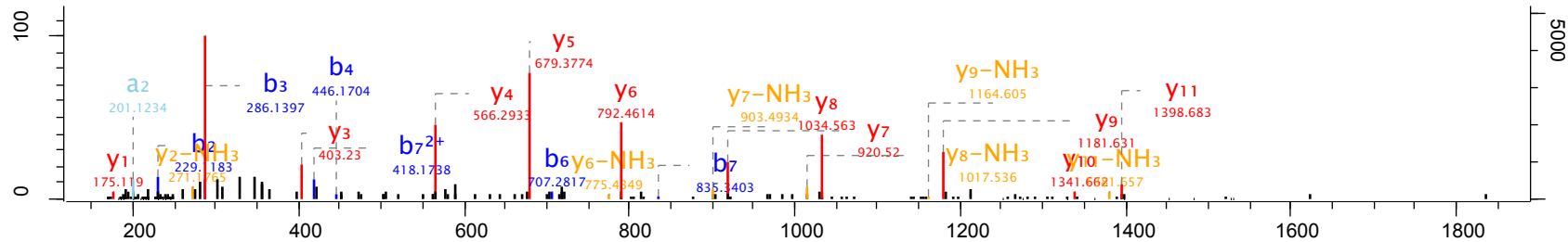
Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract22_dyn_5ul_F6_01_390	28205	TOF; CID	43.26	654.34	NATD1



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract22_dyn_5ul_F6_01_390	29716	TOF; CID	97.46	751.4	NFYB



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract22_dyn_5ul_F6_01_390	32616	TOF; CID	102.52	813.9	TSPAN1



Raw file

20140918_fract22_dyn_5ul_F6_01_390

Scan

32988

Method

TOF; CID

Score

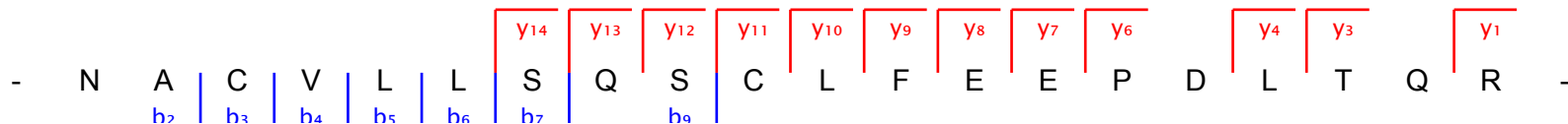
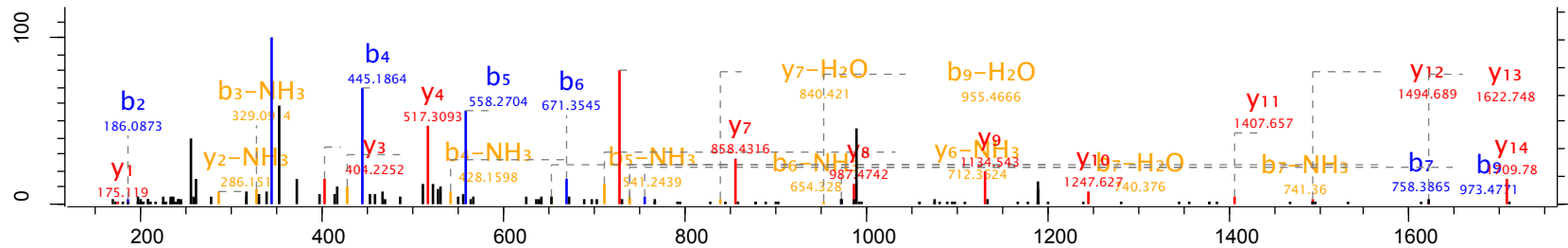
103.9

m/z

1191.07

Gene names

BTBD3



Raw file

Scan

Method

Score

m/z

Gene names

20140918_fract22_dyn_5ul_F6_01_390

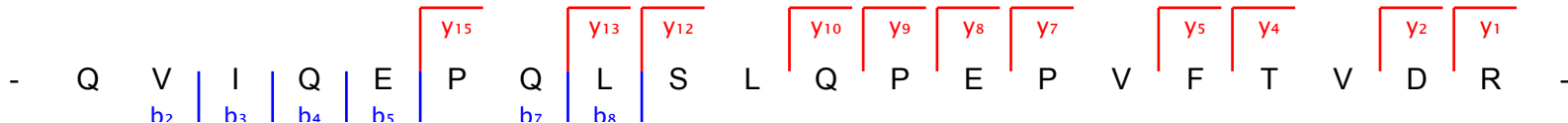
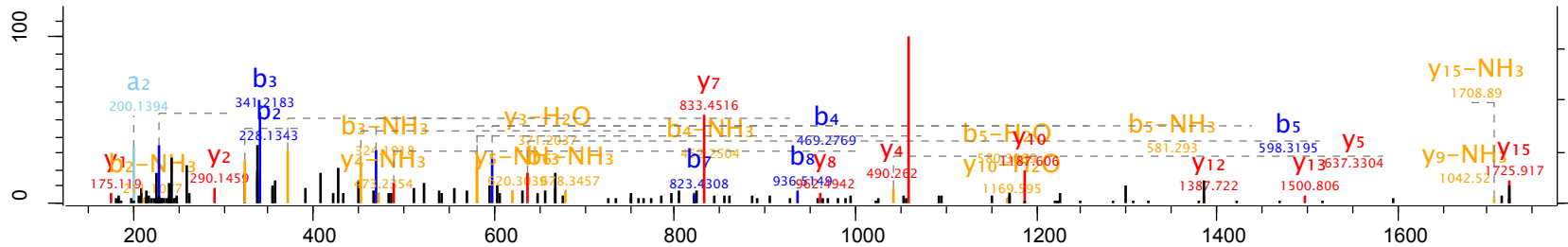
33263

TOF; CID

95.41

1162.62

PAQR7



Raw file

20140918_fract22_dyn_5ul_F6_01_390

Scan

33578

Method

TOF; CID

Score

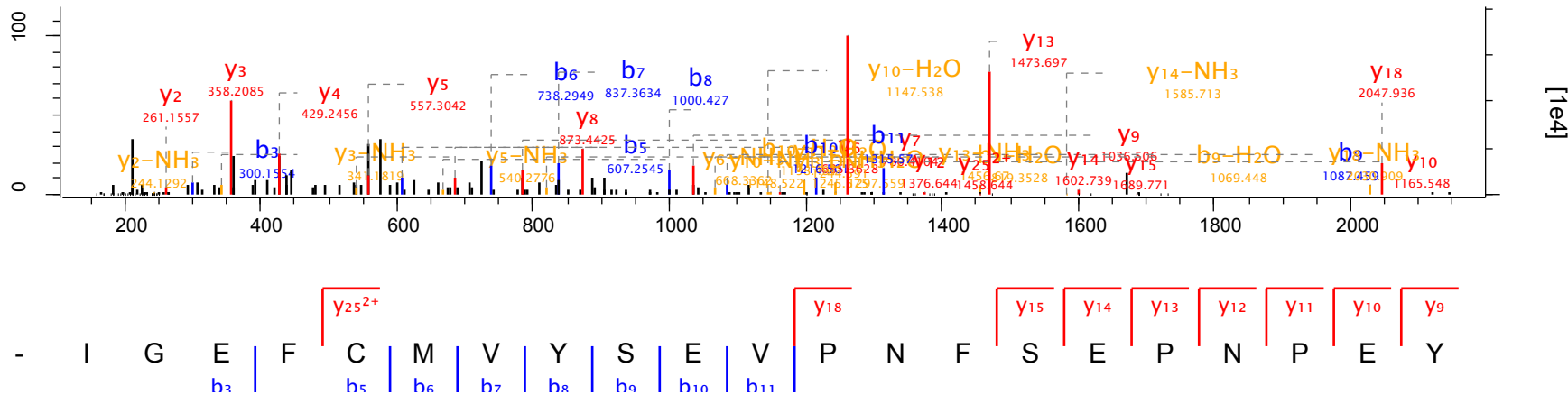
105.35

m/z

1123.84

Gene names

NABP2



Raw file

20140918_fract23_dyn_5ul_F7_01_391

Scan

Method

Score

m/z

Gene names

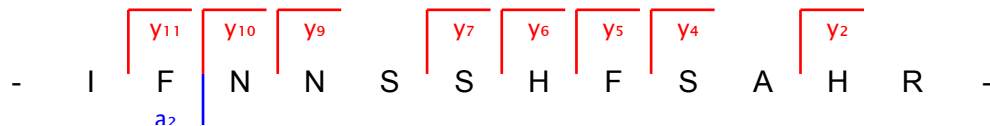
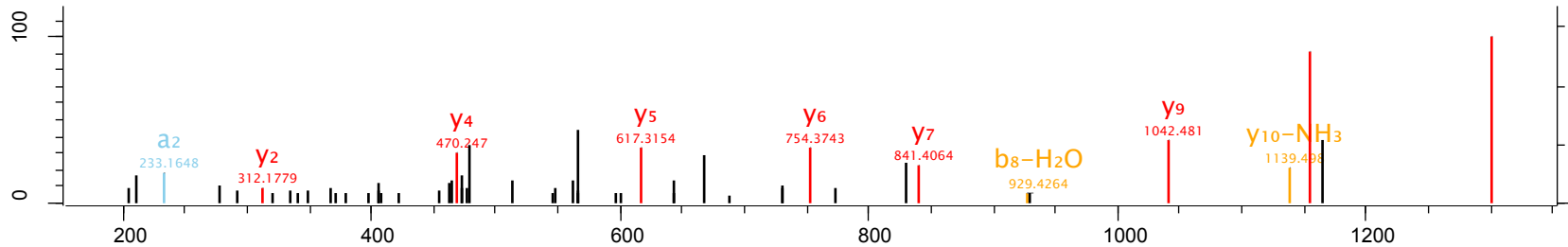
9225

TOF; CID

46.88

473.23

ZSCAN32



Raw file

20140918_fract23_dyn_5ul_F7_01_391

Scan

12980

Method

TOF; CID

Score

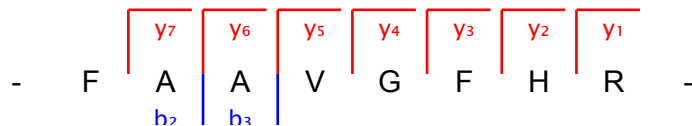
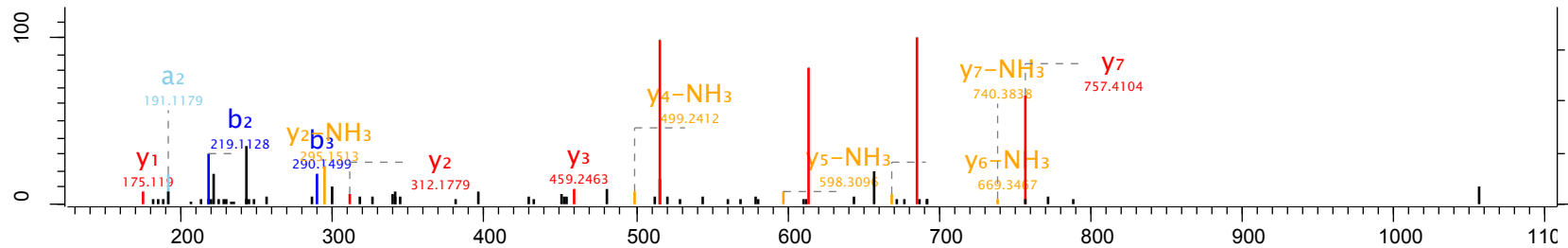
111.04

m/z

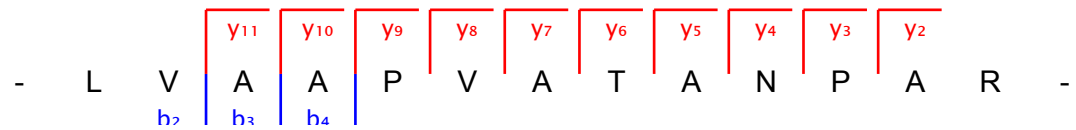
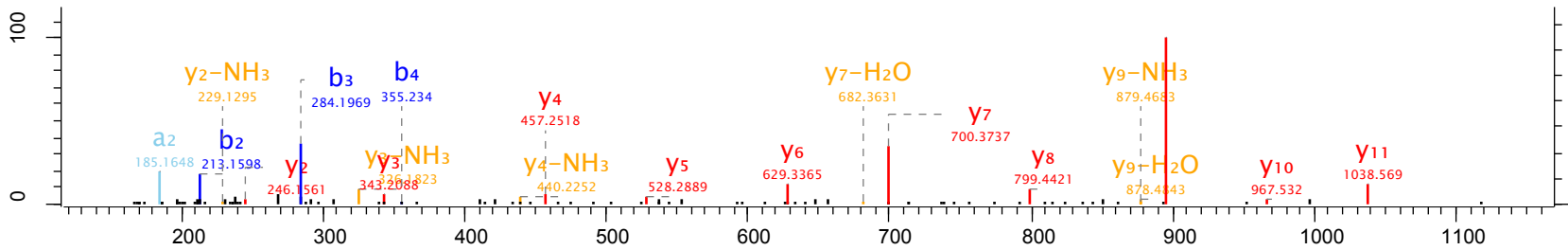
452.74

Gene names

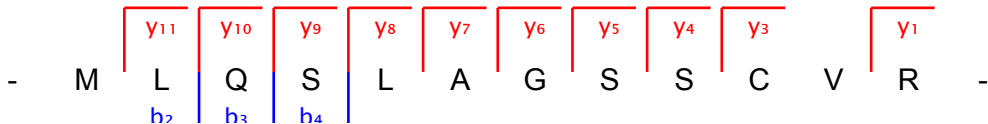
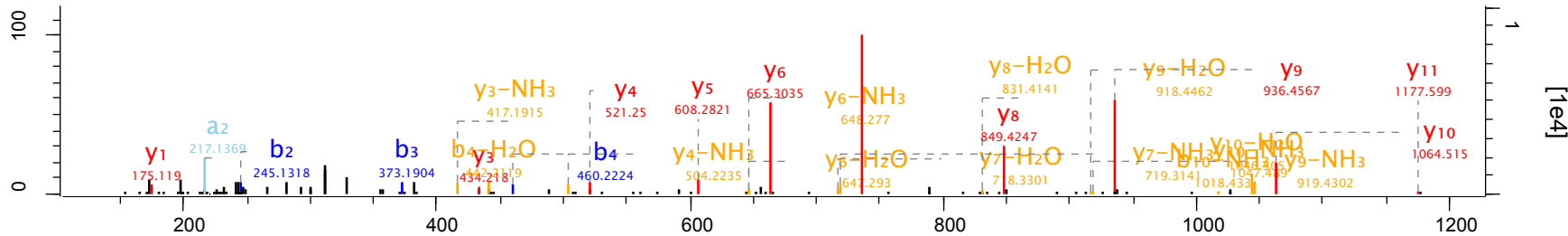
HSD17B13



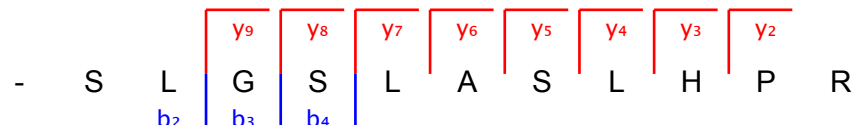
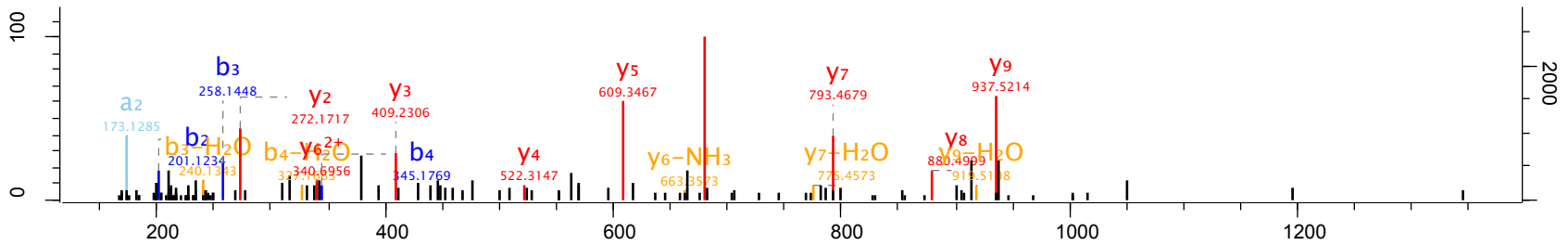
Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract23_dyn_5ul_F7_01_391	14436	TOF; CID	96.74	625.86	FKRP



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract23_dyn_5ul_F7_01_391	14601	TOF; CID	147.26	654.82	KCNK1



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract23_dyn_5ul_F7_01_391	16629	TOF; CID	84.51	569.32	ZNF219



Raw file

20140918_fract23_dyn_5ul_F7_01_391

Scan

18077

Method

TOF; CID

Score

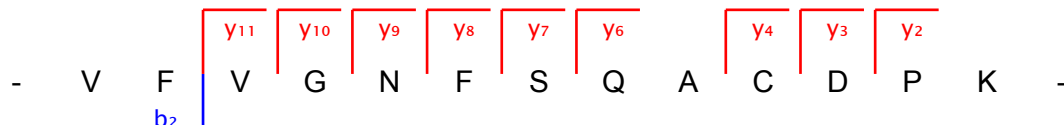
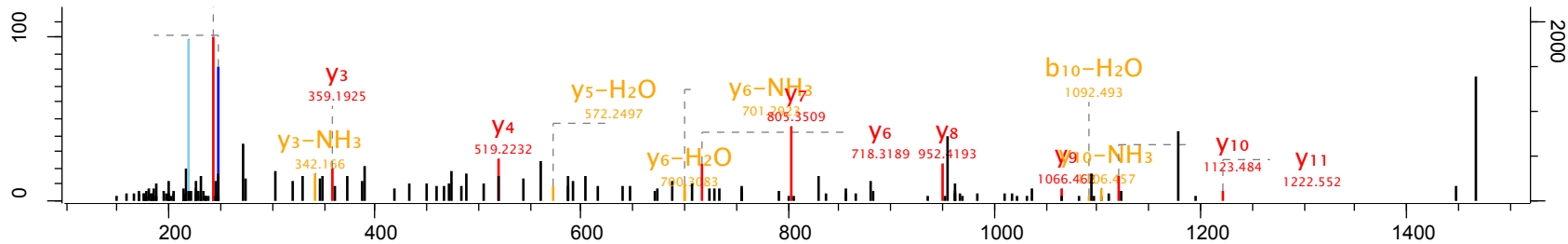
76.07

m/z

734.85

Gene names

STYXL1



Raw file

Scan

Method

Score

m/z

Gene names

20140918_fract23_dyn_5ul_F7_01_391

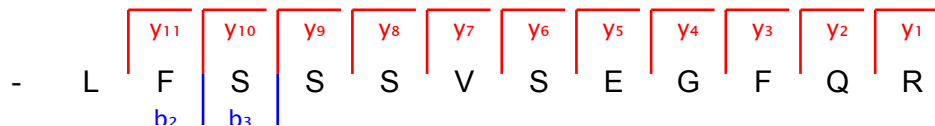
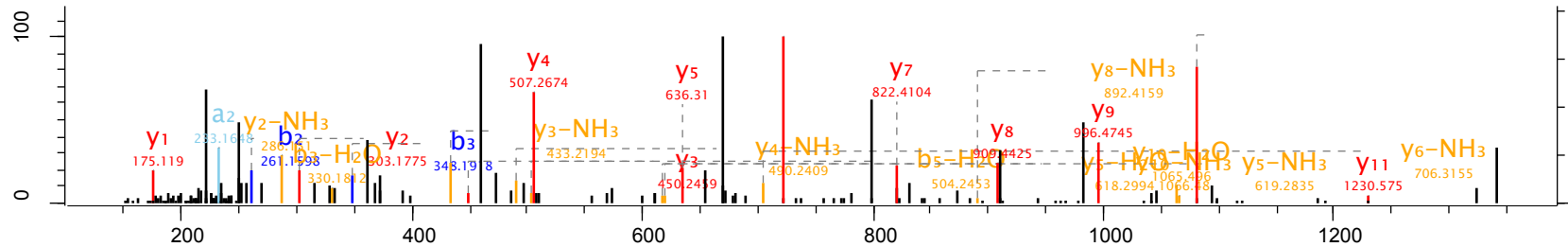
18445

TOF; CID

119.39

672.33

XK



Raw file

20140918_fract23_dyn_5ul_F7_01_391

Scan

18516

Method

TOF; CID

Score

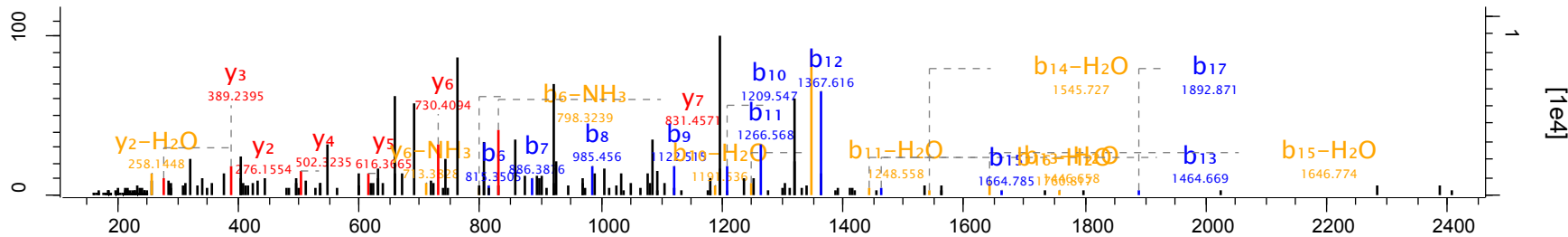
69.09

m/z

599.3

Gene names

C9orf9



- L C Q H F E A V H S G T P V T N N L L E K

b₆ | b₇ | b₈ | b₉ | b₁₀ | b₁₁ | b₁₂ | b₁₃ | b₁₅ | b₁₇

y₇ | y₆ | y₅ | y₄ | y₃ | y₂

Raw file

20140918_fract23_dyn_5ul_F7_01_391

Scan

19632

Method

TOF; CID

Score

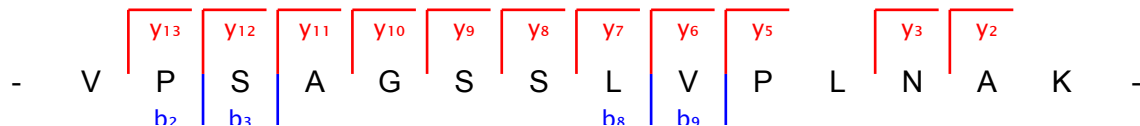
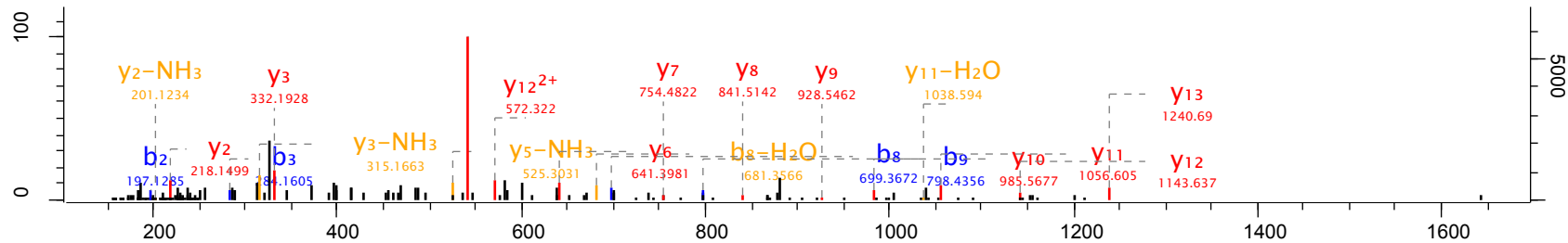
90.76

m/z

670.38

Gene names

FAM178A



Raw file

20140918_fract23_dyn_5ul_F7_01_391

Scan

20512

Method

TOF; CID

Score

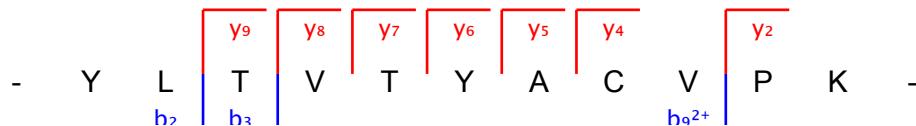
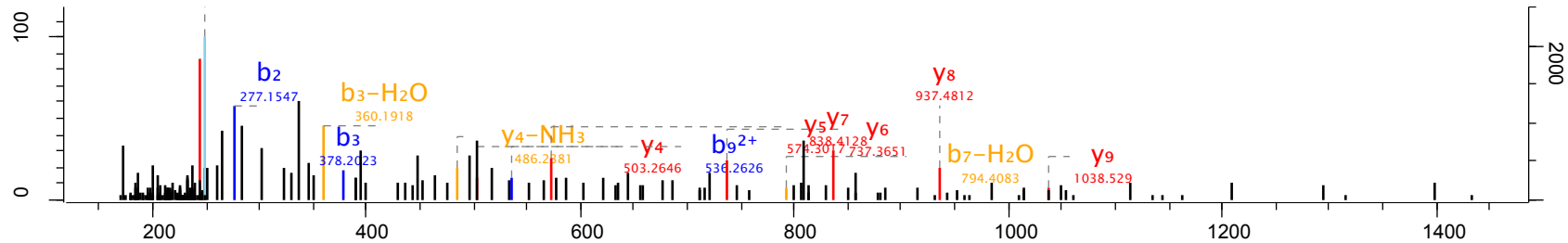
63.62

m/z

657.84

Gene names

EVA1C



Raw file

20140918_fract23_dyn_5ul_F7_01_391

Scan

22685

Method

TOF; CID

Score

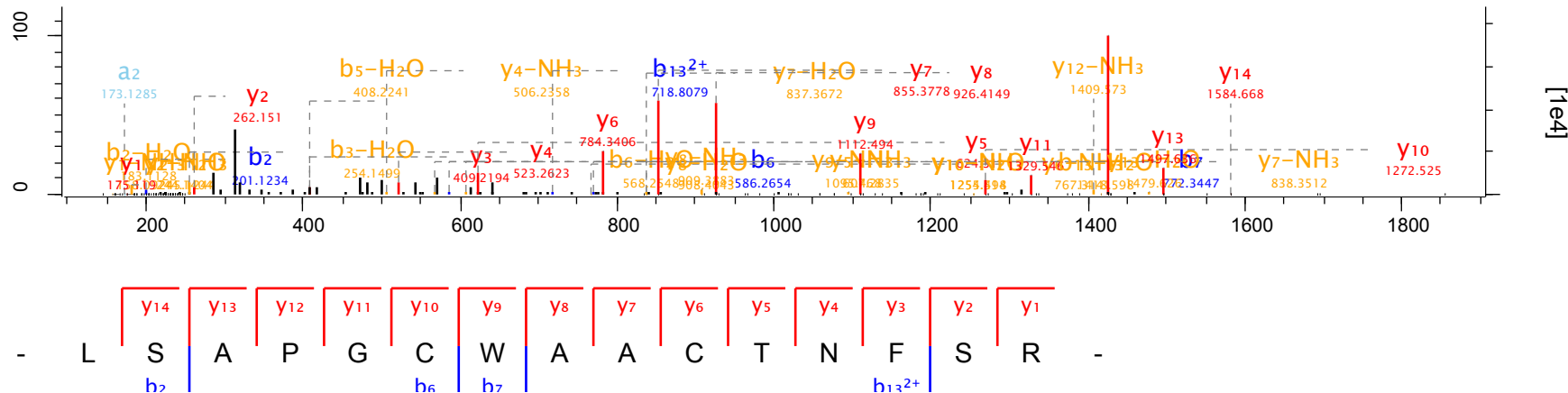
117.03

m/z

849.38

Gene names

PLP2



Raw file

20140918_fract23_dyn_5ul_F7_01_391

Scan

22745

Method

TOF; CID

Score

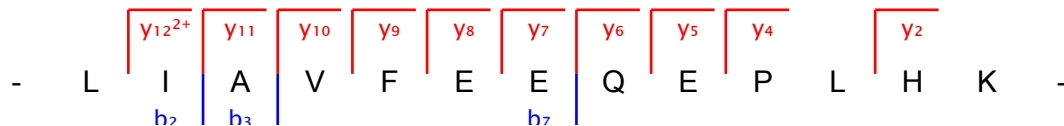
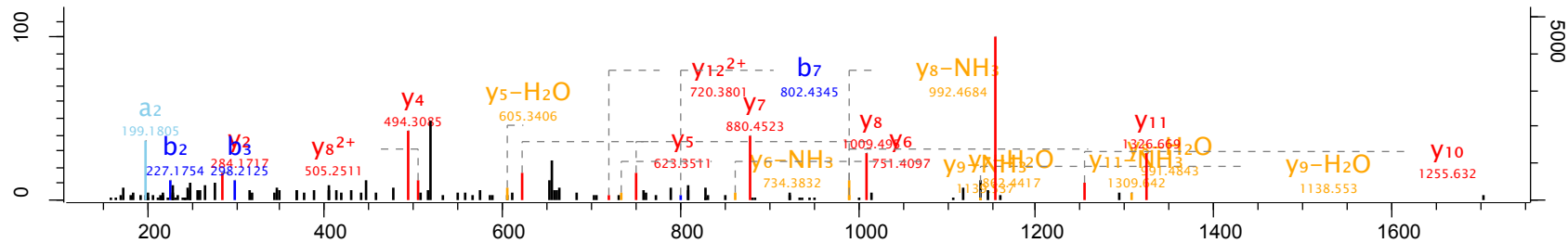
113.24

m/z

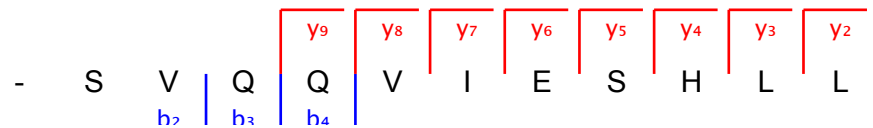
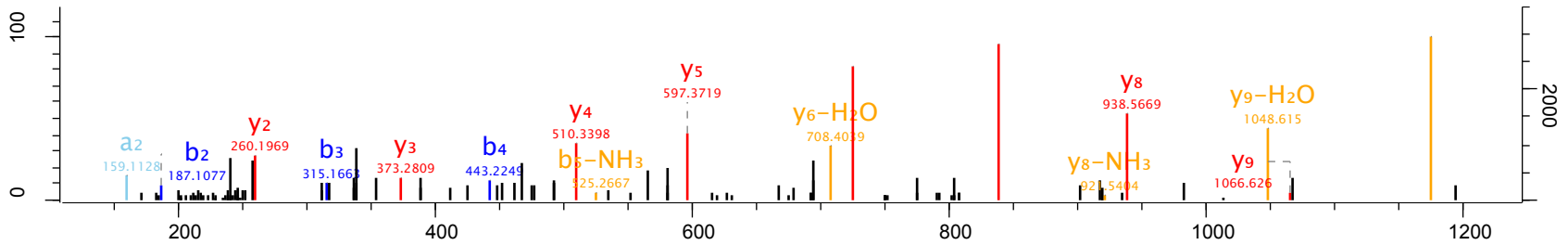
518.28

Gene names

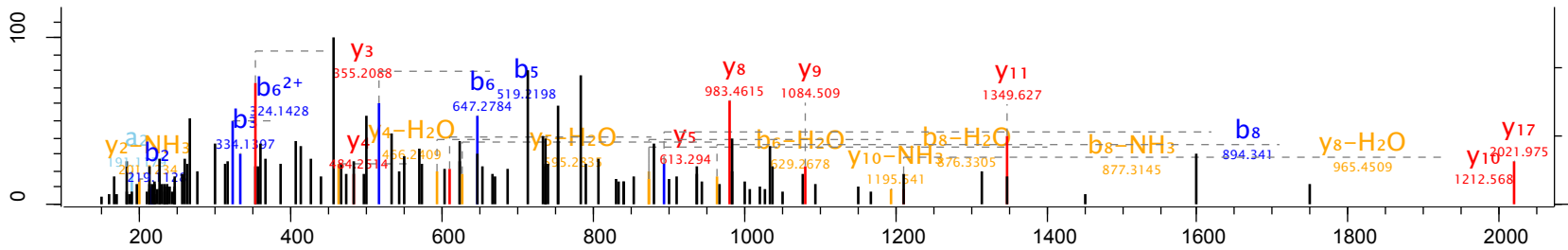
PAR3B



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract23_dyn_5ul_F7_01_391	25240	TOF; CID	61.11	460.93	ANKRA2



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract23_dyn_5ul_F7_01_391	25691	TOF; CID	32.51	754.85	INO80D



Raw file

20140918_fract23_dyn_5ul_F7_01_391

Scan

26852

Method

TOF; CID

Score

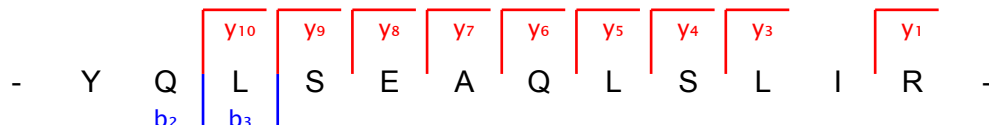
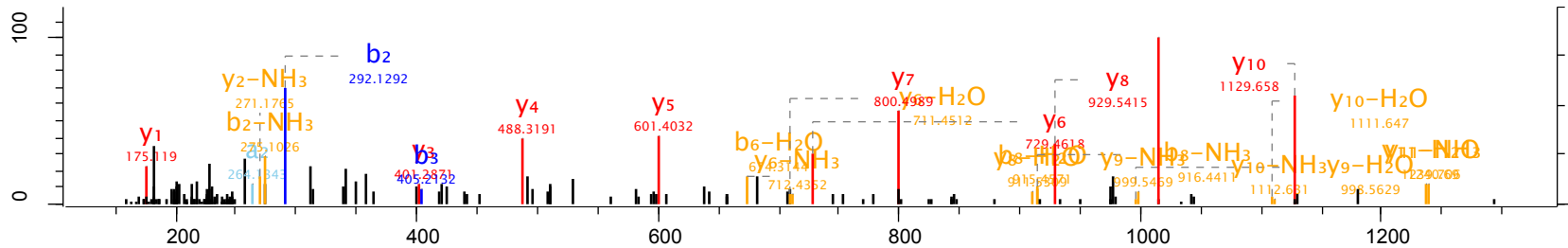
81.68

m/z

710.89

Gene names

NFE2L1



Raw file

20140918_fract23_dyn_5ul_F7_01_391

Scan

27715

Method

TOF; CID

Score

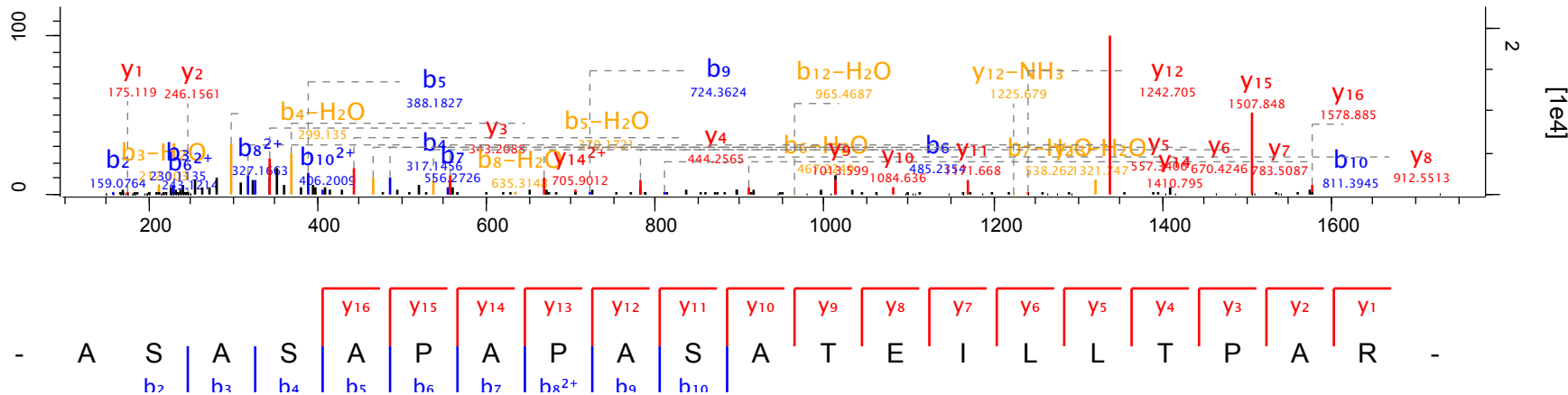
125.23

m/z

948.52

Gene names

ITM2C



Raw file

20140918_fract23_dyn_5ul_F7_01_391

Scan

30129

Method

TOF; CID

Score

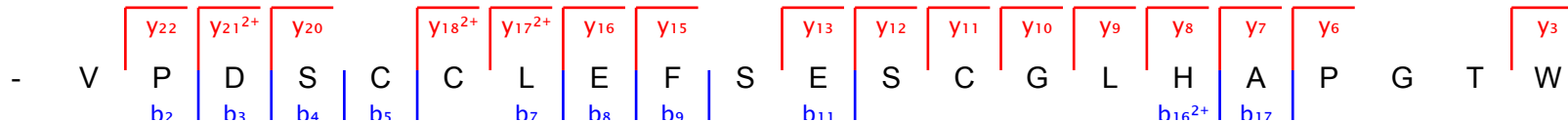
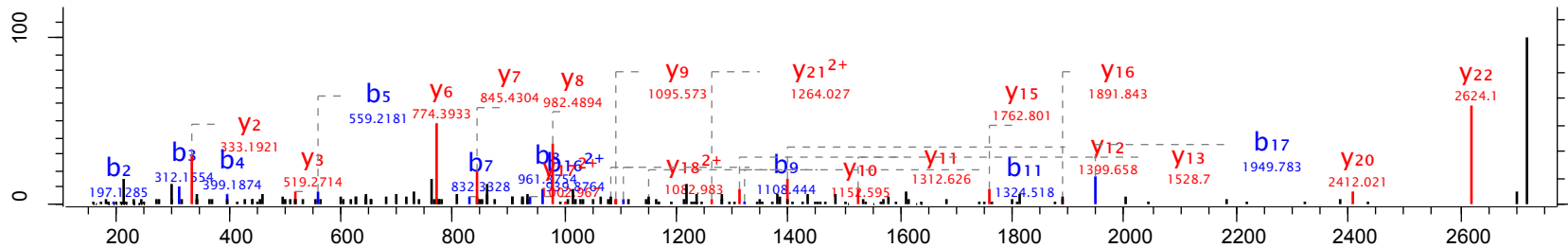
69.7

m/z

908.73

Gene names

TSPAN4



Raw file

20140918_fract23_dyn_5ul_F7_01_391

Scan

33281

Method

TOF; CID

Score

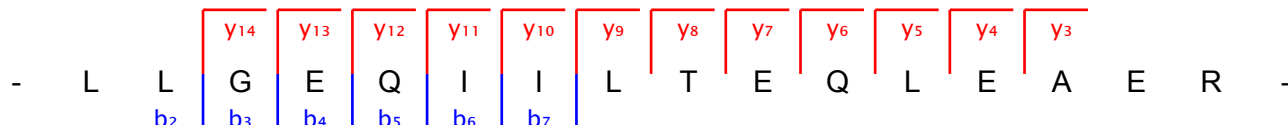
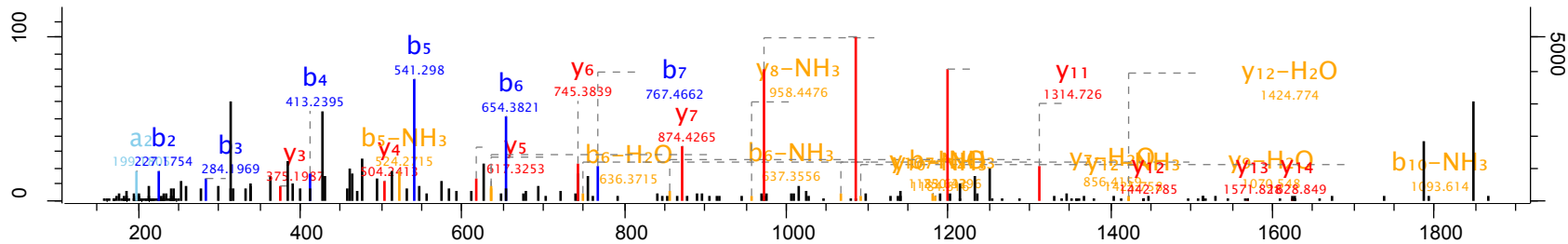
109.1

m/z

928.51

Gene names

PET117



Raw file

Scan

Method

Score

m/z

Gene names

20140918_fract23_dyn_5ul_F7_01_391

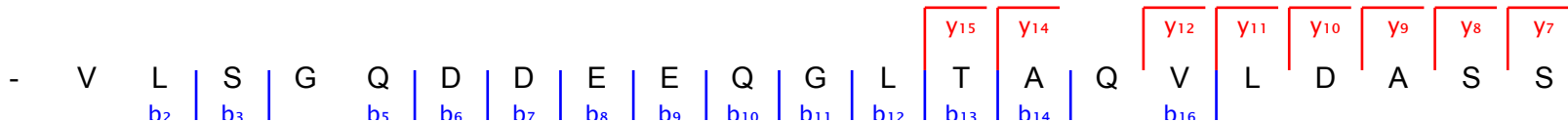
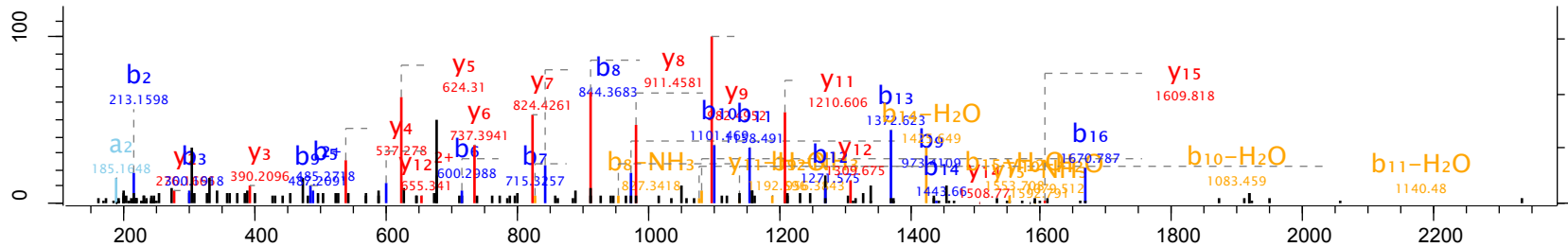
33865

TOF; CID

99.4

961.13

SFT2D1



Raw file

20140918_fract23_dyn_5ul_F7_01_391

Scan

34833

Method

TOF; CID

Score

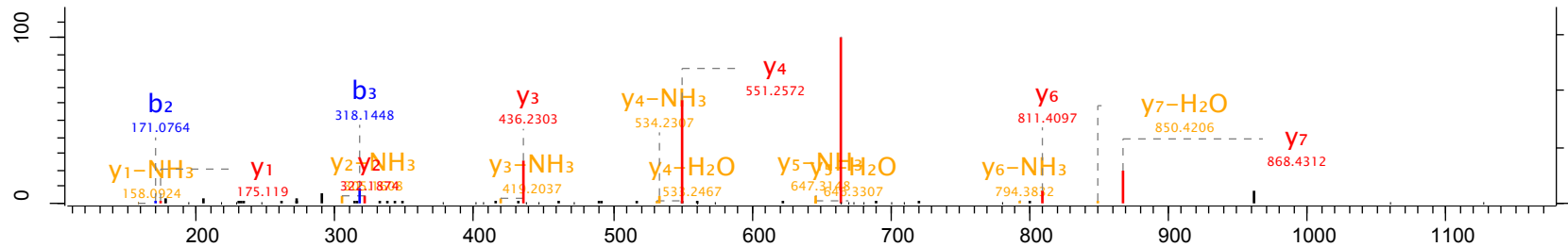
122.74

m/z

491.24

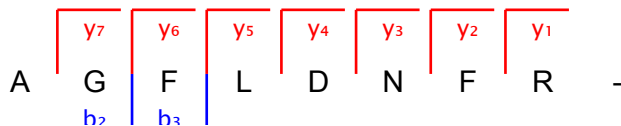
Gene names

TMEM50B

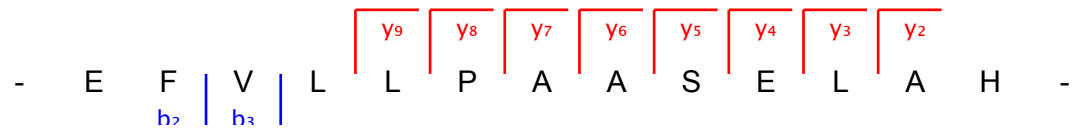
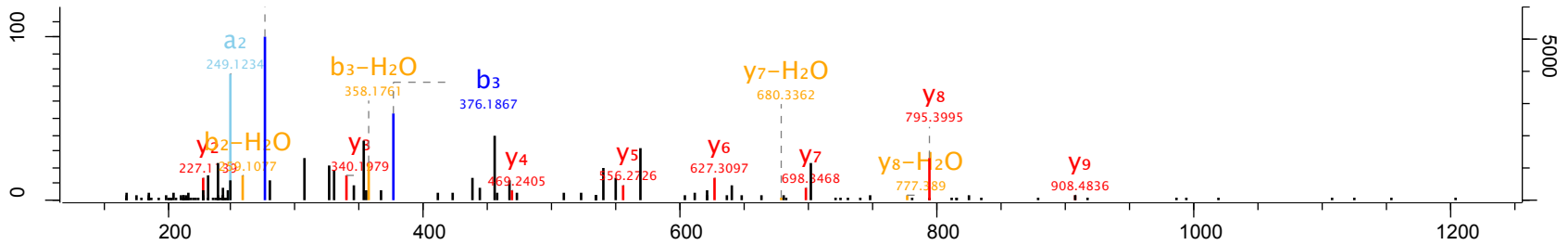


[1e4]

ac



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract23_dyn_5ul_F7_01_391	35008	TOF; CID	65.24	698.88	PRKD2



Raw file

20140918_fract24_dyn_5ul_F8_01_392

Scan

10309

Method

TOF; CID

Score

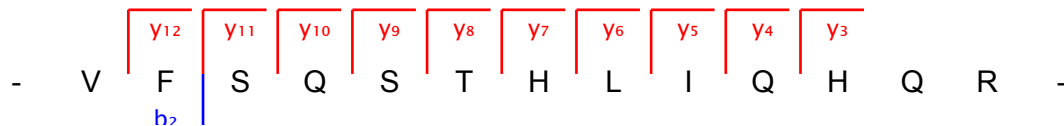
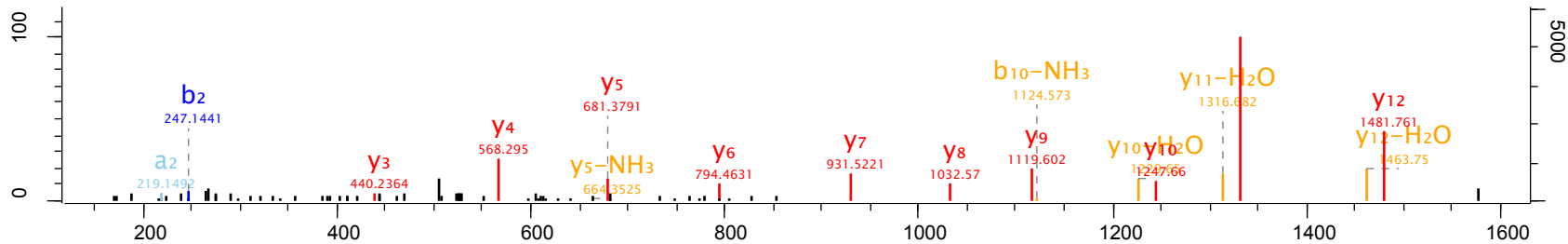
78.32

m/z

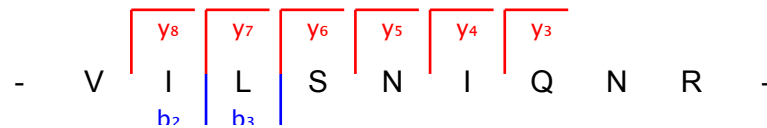
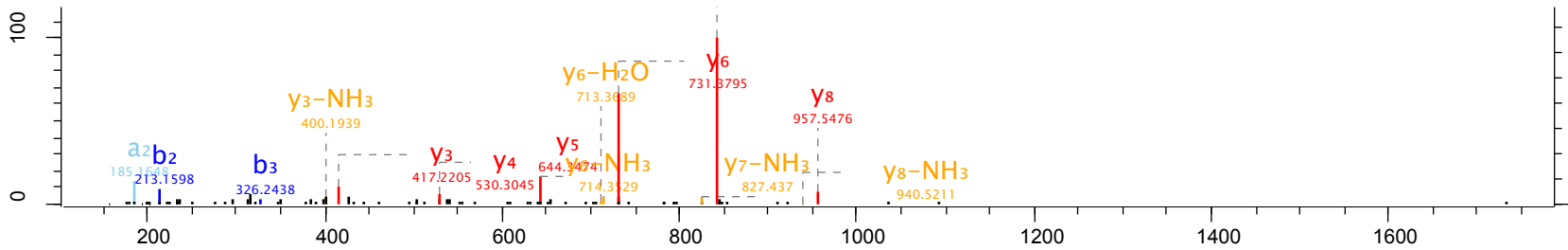
527.62

Gene names

ZNF34



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract24_dyn_5ul_F8_01_392	13618	TOF; CID	89.35	528.81	TTC7B



Raw file

20140918_fract24_dyn_5ul_F8_01_392

Scan

17669

Method

TOF; CID

Score

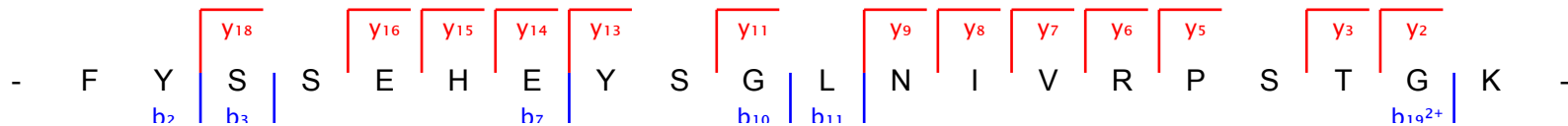
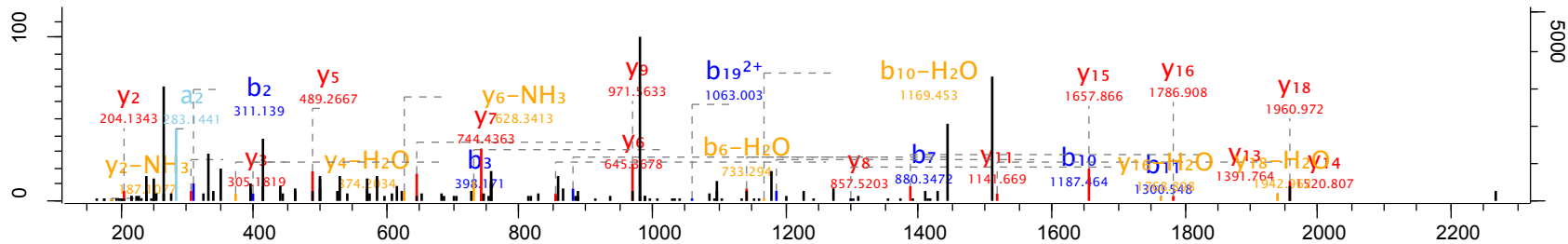
66.64

m/z

758.04

Gene names

UBXN2B



Raw file

20140918_fract24_dyn_5ul_F8_01_392

Scan

17720

Method

TOF; CID

Score

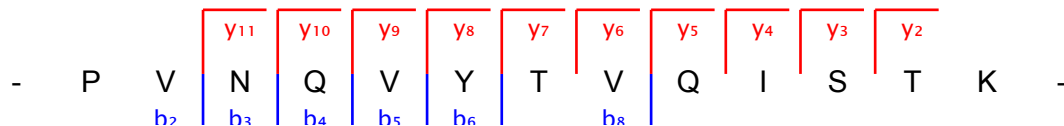
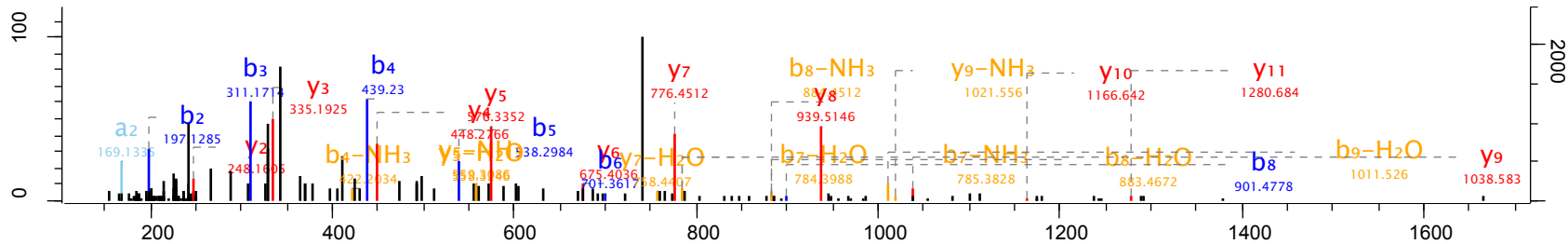
77.37

m/z

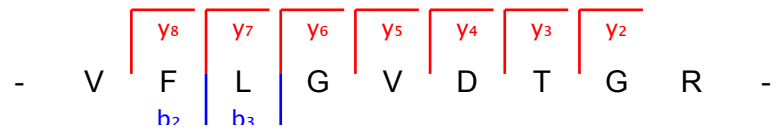
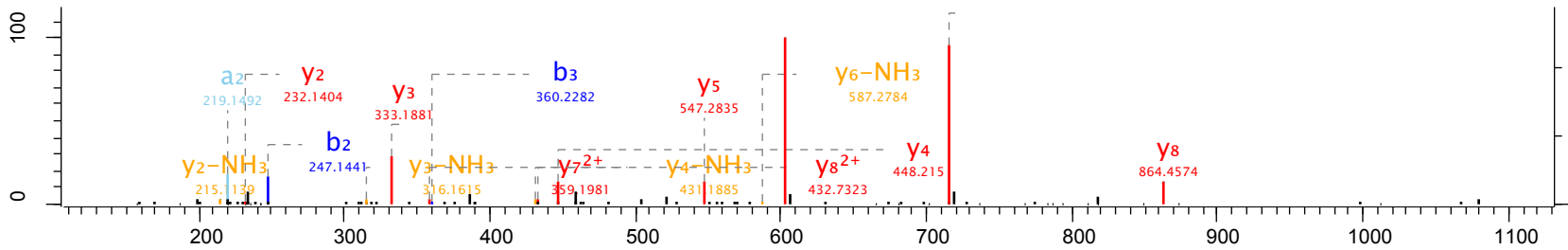
738.91

Gene names

F3



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract24_dyn_5ul_F8_01_392	17863	TOF; CID	93.18	482.27	ZDHHC16



[1e4]

Raw file

20140918_fract24_dyn_5ul_F8_01_392

Scan

18933

Method

TOF; CID

Score

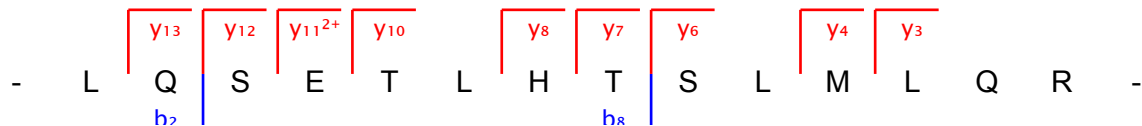
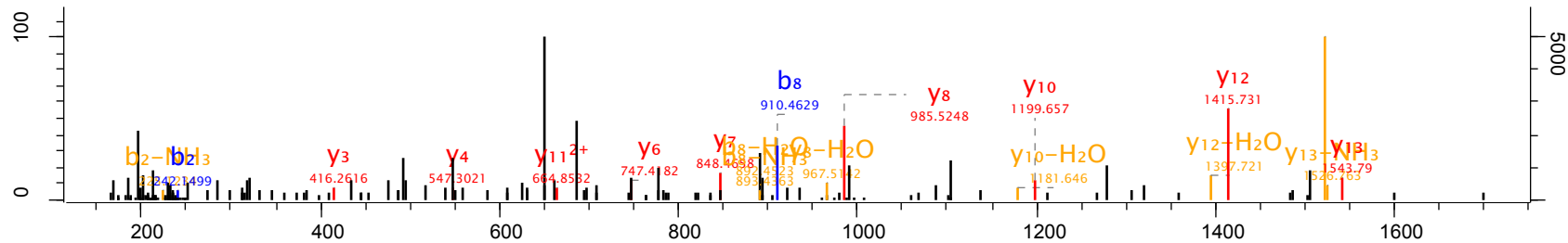
58.27

m/z

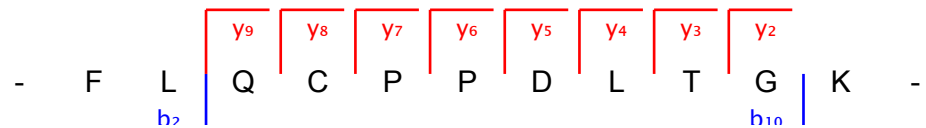
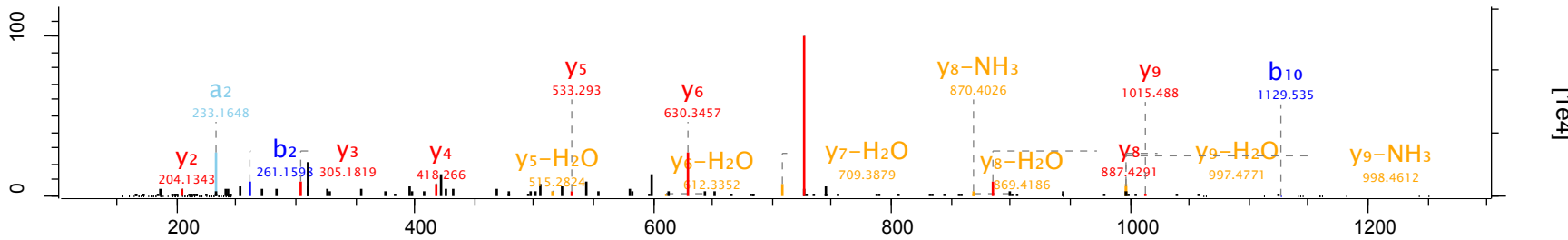
553.3

Gene names

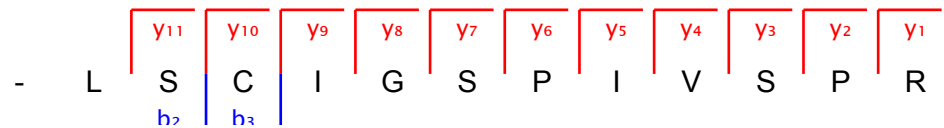
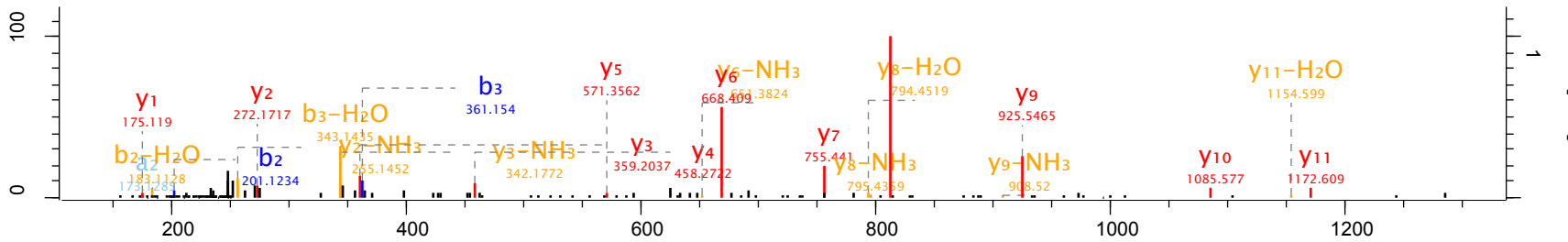
EXPH5



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract24_dyn_5ul_F8_01_392	19046	TOF; CID	66.27	638.32	PIGB



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract24_dyn_5ul_F8_01_392	19146	TOF; CID	84.36	643.35	FBXO5



Raw file

Scan

Method

Score

m/z

Gene names

20140918_fract24_dyn_5ul_F8_01_392

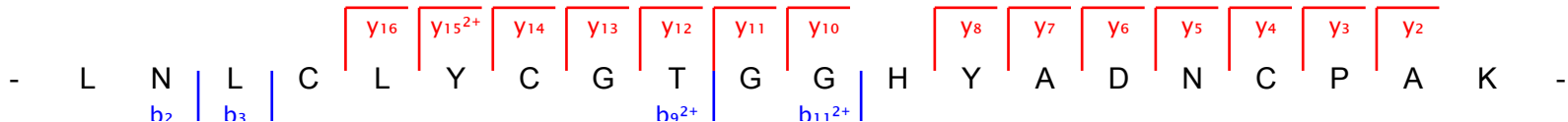
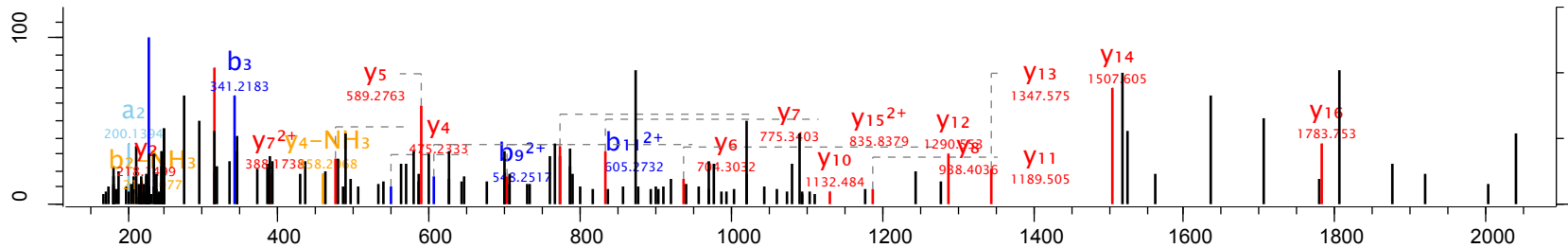
20157

TOF; CID

42.12

762.34

PEG10



Raw file

20140918_fract24_dyn_5ul_F8_01_392

Scan

20417

Method

TOF; CID

Score

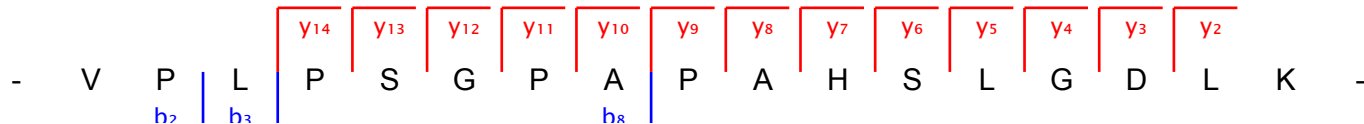
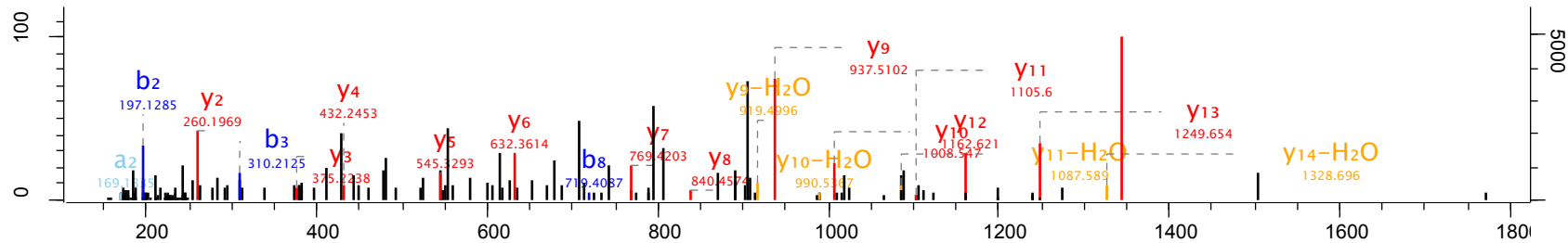
40.97

m/z

553.32

Gene names

FAM189B



Raw file

20140918_fract24_dyn_5ul_F8_01_392

Scan

23998

Method

TOF; CID

Score

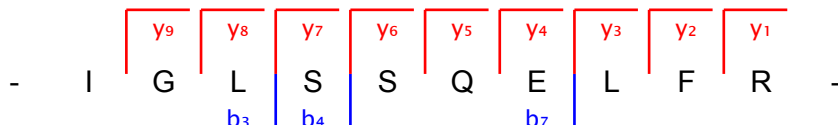
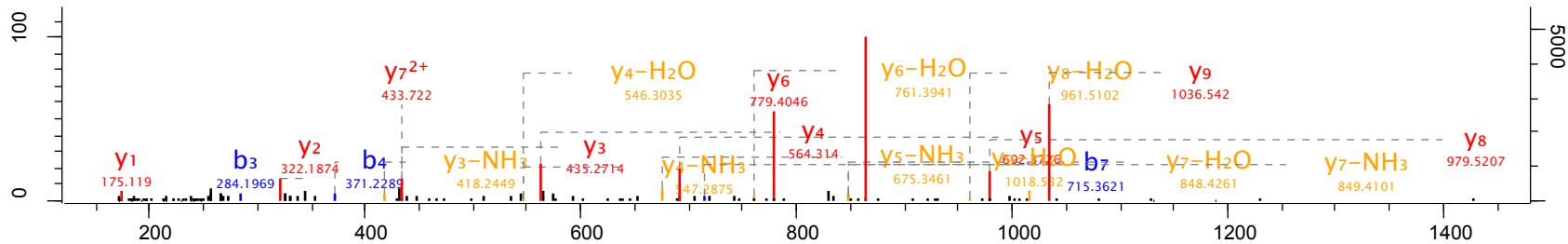
119.53

m/z

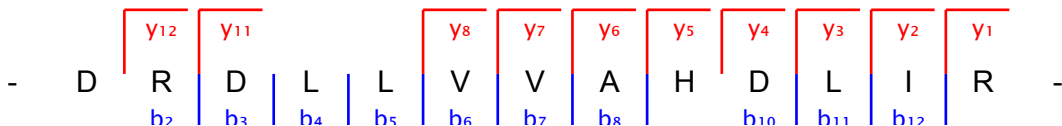
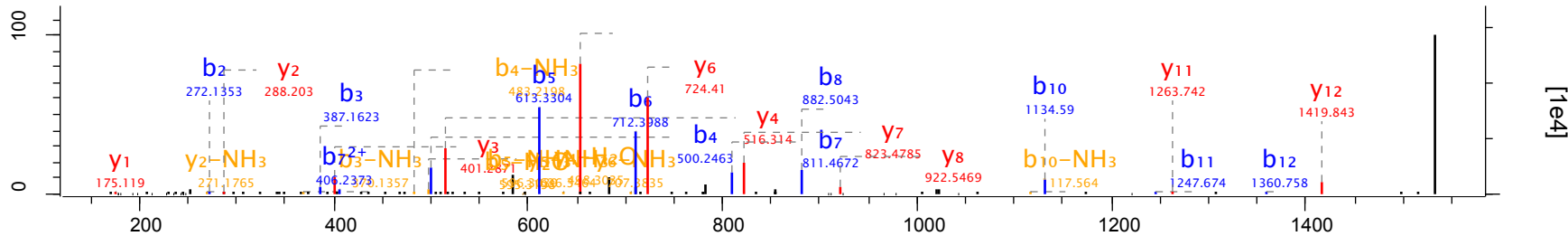
575.32

Gene names

BTG1



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract24_dyn_5ul_F8_01_392	29116	TOF; CID	139.58	512.29	FAM118A



Raw file

20140918_fract24_dyn_5ul_F8_01_392

Scan

31489

Method

TOF; CID

Score

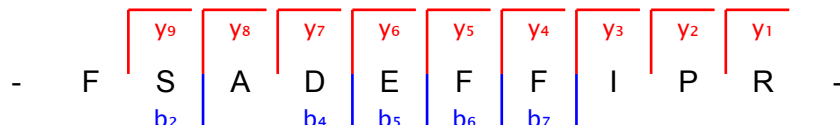
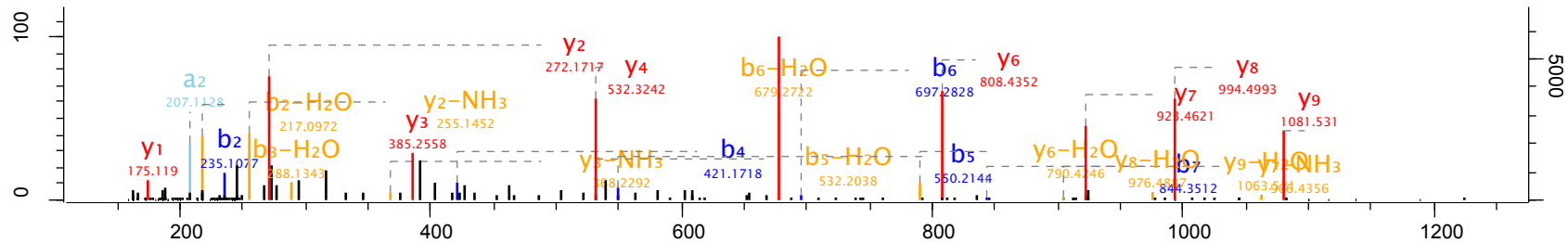
147.73

m/z

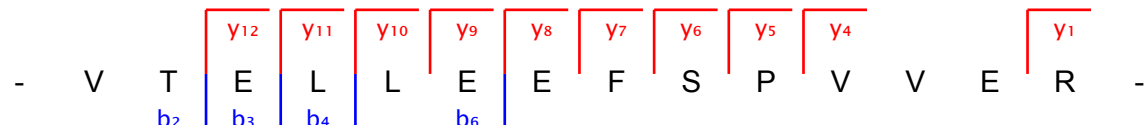
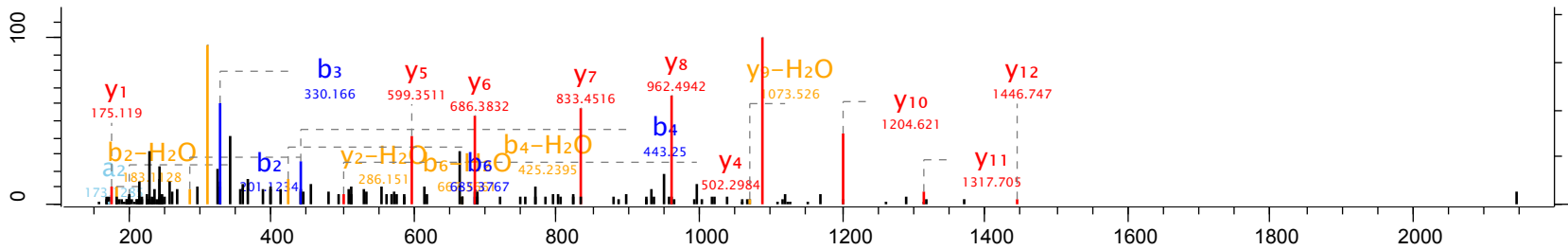
614.8

Gene names

ZBTB80S



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract24_dyn_5ul_F8_01_392	33403	TOF; CID	50.3	824.43	POLI



Raw file	Scan	Method	Score	m/z	Gene names
20140918_fract24_dyn_5ul_F8_01_392	34044	TOF; CID	83.23	711.86	SMIM15

