

K.YLGN[+2205]ATAIFFLPDEGK.L z=2,scan#=55158,scan time=99.2962

Intensity

15 109 8 7 6 5 4 3 2 1  
Y L G N A T A I F F L P D E G K  
1 2 3 4 5 6 7 8 9 10 11

HexNAc

HexNAcHex

C7H8NO2

HexNAc-36

NeuAc-18

HexNAc-18

C6H8NO2

C6H10NO3

Hex-36

intra Y Hex

a2

b2

y3

2HexNAc

HexNeuAc

~b5

y5

~b6

~b7

y6

y7

~b8

Pep\_2+

~b9

y8

y9

~b10

y10

~b11

y11

y12

~b10+203

~b11+203

Pep\_1+ -17

Pep\_1+

Pep+HexNAc

500

1000

m/z

1500

2000