

Cell #

1

100

Log2(MS2 intensity)

20

15

10

5

0

H1-K25[un];K31[un]
H1.2-K33[un];K45[un];K51[un]
H1.5-K33[ac];K45[un];K51[un]
H2A1A-K5[ac];K9[un]
H2A1A-K5[un];K9[un]
H2A1A-K74[un];K75[un]
H2A1B-K13[un];K15[ac]
H2A1B-K13[un];K15[un]
H2AJ-K5[ac];K9[ac]
H2AJ-K5[ac];K9[un]
H2AJ-K5[un];K9[un]
H2AX-K5[un];K9[un]
H31-K122[un]
H31-K18[ac];K23[ac]
H31-K18[ac];K23[un]
H31-K18[un];K23[ac]
H31-K18[un];K23[un]
H31-K18[un];K23[un]
H31-K27[un];K36[un];K37[un]
H31-K4[me]
H31-K4[un]
H31-K64[un]
H31-K79[me]
H31-K9[ac];K14[ac]
H31-K9[me2];K14[ac]
H31-K9[me2];K14[un]
H31-K9[me3];K14[ac]
H31-K9[me3];K14[un]
H31-K9[me];K14[ac]
H31-K9[me];K14[un]
H31-K9[un];K14[ac]
H31-K9[un];K14[un]
H31-K9[un];K14[un]
H4-K31[un]
H4-K44[un]
H4-K5[ac];K8[ac];K12[ac];K16[ac]
H4-K5[ac];K8[ac];K12[ac];K16[un]
H4-K5[ac];K8[ac];K12[un];K16[ac]
H4-K5[ac];K8[ac];K12[un];K16[un]
H4-K5[ac];K8[un];K12[ac];K16[ac]
H4-K5[ac];K8[un];K12[ac];K16[un]
H4-K5[ac];K8[un];K12[un];K16[un]
H4-K5[un];K8[ac];K12[un];K16[un]
H4-K5[un];K8[un];K12[ac];K16[ac]
H4-K5[un];K8[un];K12[ac];K16[un]
H4-K5[un];K8[un];K12[un];K16[ac]
H4-K5[un];K8[un];K12[un];K16[un]
H4-K5[un];K8[un];K12[un];K16[un]

Peptide

	H1–K25[un]; K31[un]
H1.2–K33[un]; K45[un]; K51[un]	
H1.5–K33[ac]; K45[un]; K51[un]	
	H2A1A–K5[ac]; K9[un]
	H2A1A–K5[un]; K9[un]
	H2A1A–K74[un]; K75[un]
	H2A1B–K13[un]; K15[ac]
	H2A1B–K13[un]; K15[un]
	H2AJ–K5[ac]; K9[ac]
H2AJ–K5[ac]; T6[ac]; K9[un]	
	H2AJ–K5[un]; K9[un]
	H2AX–K5[un]; K9[un]
	H31–K122[un]
	H31–K18[ac]; K23[ac]
	H31–K18[ac]; K23[un]
	H31–K18[un]; K23[ac]
	H31–K18[un]; K23[su]
	H31–K18[un]; K23[un]
H31–K27[un]; K36[un]; K37[un]	
	H31–K4[me]
	H31–K4[un]
	H31–K64[un]
	H31–K79[me]
	H31–K9[ac]; K14[ac]
	H31–K9[me2]; K14[ac]
	H31–K9[me2]; K14[un]
	H31–K9[me3]; K14[ac]
	H31–K9[me3]; K14[un]
	H31–K9[me]; K14[ac]
	H31–K9[me]; K14[un]
	H31–K9[un]; K14[ac]
	H31–K9[un]; K14[ub]
	H31–K9[un]; K14[un]
	H4–K31[un]
	H4–K44[un]
	H4–K5[ac]; K8[ac]; K12[ac]; K16[ac]
	H4–K5[ac]; K8[ac]; K12[ac]; K16[un]
	H4–K5[ac]; K8[ac]; K12[un]; K16[ac]
	H4–K5[ac]; K8[ac]; K12[un]; K16[un]
	H4–K5[ac]; K8[un]; K12[ac]; K16[ac]
	H4–K5[ac]; K8[un]; K12[ac]; K16[un]
	H4–K5[ac]; K8[un]; K12[un]; K16[ac]
	H4–K5[un]; K8[ac]; K12[ac]; K16[un]
	H4–K5[un]; K8[ac]; K12[un]; K16[ac]
	H4–K5[un]; K8[ac]; K12[un]; K16[un]
	H4–K5[un]; K8[un]; K12[ac]; K16[ac]
	H4–K5[un]; K8[un]; K12[ac]; K16[un]
	H4–K5[un]; K8[un]; K12[un]; K16[ac]
	H4–K5[un]; K8[un]; K12[un]; K16[un]

Peptide