

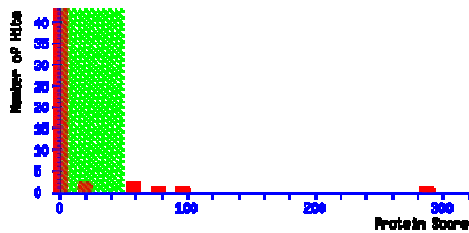


# Mascot Search Results

User :  
Email :  
Search title :  
MS data file : DATA.TXT  
Database 1 : contaminants 20090624 (262 sequences; 133770 residues)  
Database 2 : uniprot\_sprot sprot\_202104 (565928 sequences; 204173280 residues)  
Timestamp : 25 Feb 2022 at 13:37:50 GMT  
Protein hits :  
[2::IGG1 HUMAN](#) Immunoglobulin gamma-1 heavy chain OS=Homo sapiens OX=9606 PE=1 SV=2  
[2::IGKC HUMAN](#) Immunoglobulin kappa constant OS=Homo sapiens OX=9606 GN=IGKC PE=1 SV=2  
[2::IGHG2 HUMAN](#) Immunoglobulin heavy constant gamma 2 OS=Homo sapiens OX=9606 GN=IGHG2 PE=1 SV=2  
[2::TRYP\\_PIG](#) Trypsin OS=Sus scrofa OX=9823 PE=1 SV=1  
[2::IGL1 HUMAN](#) Immunoglobulin lambda-1 light chain OS=Homo sapiens OX=9606 PE=1 SV=1  
[2::PTH DELAS](#) Peptidyl-tRNA hydrolase OS=Delftia acidovorans (strain DSM 14801 / SPH-1) OX=398578 GN=pth PE=3 SV=1  
[2::SYM PYRAR](#) Methionine--tRNA ligase OS=Pyrobaculum arsenaticum (strain DSM 13514 / JCM 11321 / PZ6) OX=340102 GN=ms

## Mascot Score Histogram

Ions score is  $-10 \cdot \log(P)$ , where P is the probability that the observed match is a random event.  
Individual ions scores > 49 indicate identity or extensive homology ( $p < 0.05$ ).  
Protein scores are derived from ions scores as a non-probabilistic basis for ranking protein hits.



## Peptide Summary Report

Format As  [Help](#)

Significance threshold p<  Max. number of hits

Standard scoring ☐ MudPIT scoring ☒ Ions score or expect cut-off  Show sub-sets

Show pop-ups ☒ Suppress pop-ups ☐ Sort unassigned  ☒ Require bold red ☒

☐ Error tolerant

1. [2::IGG1 HUMAN](#) Mass: 49925 Score: 288 Matches: 38(7) Sequences: 11(5) emPAI: 0.67  
Immunoglobulin gamma-1 heavy chain OS=Homo sapiens OX=9606 PE=1 SV=2  
☐ Check to include this hit in error tolerant search or archive report

	Query	Observed	Mr(expt)	Mr(calc)	Delta	Miss	Score	Expect	Rank	Unique	Peptide
<input checked="" type="checkbox"/>	<a href="#">513</a>	581.9600	1161.9054	1160.6223	1.2831	0	73	0.0002	1		K.NQVSLTCLVK.G
<input checked="" type="checkbox"/>	<a href="#">514</a>	581.9600	1161.9054	1160.6223	1.2831	0	(57)	0.0086	1		K.NQVSLTCLVK.G
<input checked="" type="checkbox"/>	<a href="#">515</a>	581.9600	1161.9054	1160.6223	1.2831	0	(29)	4.8	1		K.NQVSLTCLVK.G
<input checked="" type="checkbox"/>	<a href="#">516</a>	581.9700	1161.9254	1160.6223	1.3031	0	(35)	1.2	1		K.NQVSLTCLVK.G
<input checked="" type="checkbox"/>	<a href="#">517</a>	581.9800	1161.9454	1160.6223	1.3231	0	(37)	0.83	1		K.NQVSLTCLVK.G
<input checked="" type="checkbox"/>	<a href="#">540</a>	594.2800	1186.5454	1185.6394	0.9061	0	50	0.057	1	U	K.GPSVFPLAPSSK.S
<input checked="" type="checkbox"/>	<a href="#">541</a>	594.2800	1186.5454	1185.6394	0.9061	0	(35)	1.6	1	U	K.GPSVFPLAPSSK.S
<input checked="" type="checkbox"/>	<a href="#">637</a>	643.7700	1285.5254	1285.6666	-0.1412	0	23	23	1		R.EPQVYTLPPSR.D
	<a href="#">638</a>	643.7800	1285.5454	1285.6666	-0.1212	0	(11)	4.2e+002	6		R.EPQVYTLPPSR.D
	<a href="#">639</a>	643.7900	1285.5654	1285.6666	-0.1012	0	(8)	7.5e+002	5		R.EPQVYTLPPSR.D
	<a href="#">661</a>	661.2400	1320.4654	1320.6708	-0.2053	0	(19)	54	2	U	K.STSGGTAALGCLVK.D
	<a href="#">662</a>	661.2500	1320.4854	1320.6708	-0.1853	0	(12)	3.1e+002	8	U	K.STSGGTAALGCLVK.D
<input checked="" type="checkbox"/>	<a href="#">663</a>	661.2600	1320.5054	1320.6708	-0.1653	0	(46)	0.1	1	U	K.STSGGTAALGCLVK.D
<input checked="" type="checkbox"/>	<a href="#">664</a>	661.2600	1320.5054	1320.6708	-0.1653	0	70	0.00048	1	U	K.STSGGTAALGCLVK.D
<input checked="" type="checkbox"/>	<a href="#">665</a>	661.2800	1320.5454	1320.6708	-0.1253	0	(35)	1.4	1	U	K.STSGGTAALGCLVK.D
	<a href="#">666</a>	661.2900	1320.5654	1320.6708	-0.1053	0	(20)	48	4	U	K.STSGGTAALGCLVK.D
<input checked="" type="checkbox"/>	<a href="#">836</a>	839.3200	1676.6254	1676.7947	-0.1693	0	67	0.00074	1	U	K.FNWWVDGVEVHNAK.T
<input checked="" type="checkbox"/>	<a href="#">932</a>	603.6300	1807.8682	1806.9992	0.8689	0	42	0.27	1		R.VVSVLTVLHQDWLNGK.E
	<a href="#">934</a>	603.6700	1807.9882	1806.9992	0.9889	0	(10)	4.9e+002	7		R.VVSVLTVLHQDWLNGK.E
	<a href="#">935</a>	603.9700	1808.8882	1806.9992	1.8889	0	(12)	2.5e+002	8		R.VVSVLTVLHQDWLNGK.E
	<a href="#">937</a>	603.9700	1808.8882	1806.9992	1.8889	0	(8)	6.7e+002	10		R.VVSVLTVLHQDWLNGK.E
<input checked="" type="checkbox"/>	<a href="#">938</a>	603.9700	1808.8882	1806.9992	1.8889	0	(14)	1.6e+002	1		R.VVSVLTVLHQDWLNGK.E
<input checked="" type="checkbox"/>	<a href="#">940</a>	603.9800	1808.9182	1806.9992	1.9189	0	(29)	5	1		R.VVSVLTVLHQDWLNGK.E
	<a href="#">979</a>	624.9400	1871.7982	1871.9629	-0.1647	1	18	58	2	U	R.EPQVYTLPPSRDELTK.N
	<a href="#">981</a>	624.9500	1871.8282	1872.9146	-1.0864	0	(10)	4.7e+002	2	U	K.TTTPVLDSGDSFFLYSK.L
<input checked="" type="checkbox"/>	<a href="#">985</a>	625.2500	1872.7282	1872.9146	-0.1864	0	(32)	2.1	1	U	K.TTTPVLDSGDSFFLYSK.L
<input checked="" type="checkbox"/>	<a href="#">986</a>	625.2700	1872.7882	1872.9146	-0.1264	0	(35)	1.4	1	U	K.TTTPVLDSGDSFFLYSK.L
<input checked="" type="checkbox"/>	<a href="#">987</a>	937.4200	1872.8254	1872.9146	-0.0891	0	82	2.6e-005	1	U	K.TTTPVLDSGDSFFLYSK.L
<input checked="" type="checkbox"/>	<a href="#">988</a>	937.4200	1872.8254	1872.9146	-0.0891	0	(29)	5.5	1	U	K.TTTPVLDSGDSFFLYSK.L
<input checked="" type="checkbox"/>	<a href="#">989</a>	937.4300	1872.8454	1872.9146	-0.0691	0	(60)	0.0041	1	U	K.TTTPVLDSGDSFFLYSK.L
<input checked="" type="checkbox"/>	<a href="#">1108</a>	713.6300	2137.8682	2138.0202	-0.1520	0	(32)	2	1	U	R.TPEVTCVVVDVSHEDPEVK.F
<input checked="" type="checkbox"/>	<a href="#">1110</a>	713.6300	2137.8682	2138.0202	-0.1520	0	(15)	1.1e+002	1	U	R.TPEVTCVVVDVSHEDPEVK.F
<input checked="" type="checkbox"/>	<a href="#">1111</a>	713.6400	2137.8982	2138.0202	-0.1220	0	51	0.031	1	U	R.TPEVTCVVVDVSHEDPEVK.F
	<a href="#">1151</a>	744.0500	2229.1282	2227.2001	1.9281	1	5	1.3e+003	6		R.VVSVLTVLHQDWLNGKEYK.C
	<a href="#">1278</a>	711.8200	2843.2509	2843.4503	-0.1994	0	(18)	40	1	U	K.THTCPPCPAPELLGGPSVFLFPPKPK.D

[illegible]

Proteins matching the same set of peptides:

[2::IGHG1\\_HUMAN](#)      **Mass:** 36596      **Score:** 288      **Matches:** 38(7)      **Sequences:** 11(5)  
Immunoglobulin heavy constant gamma 1 OS=Homo sapiens OX=9606 GN=IGHG1 PE=1 SV=1

2. [2::IGKC\\_HUMAN](#) Mass: 11929 Score: 101 Matches: 7(1) Sequences: 4(1) emPAI: 1.14  
Immunoglobulin kappa constant OS=Homo sapiens OX=9606 GN=IGKC PE=1 SV=2

☐ Check to include this hit in error tolerant search or archive report

	Query	Observed	Mr(expt)	Mr(calc)	Delta	Miss	Score	Expect	Rank	Unique	Peptide
<input checked="" type="checkbox"/>	<a href="#">764</a>	751.8000	1501.5854	1501.7512	-0.1657	0	47	0.092	1	U	K.DSTYSLSSTLTLSK.A
<input checked="" type="checkbox"/>	<a href="#">922</a>	899.9600	1797.9054	1796.8880	1.0175	0	66	0.001	1	U	K.SGTASVCLLNHVFYPR.E
<input checked="" type="checkbox"/>	<a href="#">991</a>	625.9200	1874.7382	1874.9197	-0.1815	0	38	0.64	1	U	K.VYACEVTHQGLSSSPVTK.S
<input checked="" type="checkbox"/>	<a href="#">992</a>	625.9300	1874.7682	1874.9197	-0.1515	0	(36)	0.99	1	U	K.VYACEVTHQGLSSSPVTK.S
<input checked="" type="checkbox"/>	<a href="#">993</a>	625.9400	1874.7982	1874.9197	-0.1215	0	(27)	9.1	1	U	K.VYACEVTHQGLSSSPVTK.S
<input checked="" type="checkbox"/>	<a href="#">1036</a>	649.2800	1944.8182	1945.0197	-0.2015	0	33	2.1	1	U	R.TVAAPSVFIFPPSPDEQLK.S
	<a href="#">1038</a>	649.9600	1946.8582	1945.0197	1.8385	0	(12)	2.6e+002	8	U	R.TVAAPSVFIFPPSPDEQLK.S

3. [2::IGHG2\\_HUMAN](#) **Mass:** 36505 **Score:** 86 **Matches:** 12(3) **Sequences:** 4(2) **emPAI:** 0.19  
Immunoglobulin heavy constant gamma 2 OS=Homo sapiens OX=9606 GN=IGHG2 PE=1 SV=2

☐ Check to include this hit in error tolerant search or archive report

Query	Observed	Mr(expt)	Mr(calc)	Delta	Miss	Score	Expect	Rank	Unique	Peptide
<a href="#">513</a>	581.9600	1161.9054	1160.6223	1.2831	0	73	0.0002	1		K.NQVSLTCLVK.G
<a href="#">514</a>	581.9600	1161.9054	1160.6223	1.2831	0	(57)	0.0086	1		K.NQVSLTCLVK.G
<a href="#">515</a>	581.9600	1161.9054	1160.6223	1.2831	0	(29)	4.8	1		K.NQVSLTCLVK.G
<a href="#">516</a>	581.9700	1161.9254	1160.6223	1.3031	0	(35)	1.2	1		K.NQVSLTCLVK.G
<a href="#">517</a>	581.9800	1161.9454	1160.6223	1.3231	0	(37)	0.83	1		K.NQVSLTCLVK.G
<a href="#">637</a>	643.7700	1285.5254	1285.6666	-0.1412	0	23		23	1	R.EPQVYTLPPSR.E
<a href="#">638</a>	643.7800	1285.5454	1285.6666	-0.1212	0	(11)	4.2e+002	6		R.EPQVYTLPPSR.E
<a href="#">639</a>	643.7900	1285.5654	1285.6666	-0.1012	0	(8)	7.5e+002	5		R.EPQVYTLPPSR.E
<input checked="" type="checkbox"/> <a href="#">724</a>	712.3000	1422.5854	1422.7024	-0.1170	0	(23)		24	1	R.STSESTAALGCLVK.D
<input checked="" type="checkbox"/> <a href="#">725</a>	712.3000	1422.5854	1422.7024	-0.1170	0	50	0.044	1		R.STSESTAALGCLVK.D
<input checked="" type="checkbox"/> <a href="#">919</a>	599.0700	1794.1882	1792.9836	1.2046	0	18		53	1	U R.VVSVLTIVVHQDWLNG.K
<a href="#">921</a>	599.3900	1795.1482	1792.9836	2.1646	0	(18)		59	5	U R.VVSVLTIVVHQDWLNG.K

4. [2::TRYP\\_PIG](#) Mass: 25078 Score: 60 Matches: 7(1) Sequences: 2(1) emPAI: 0.13  
Trypsin OS=Sus scrofa OX=9823 PE=1 SV=1

☐ Check to include this hit in error tolerant search or archive report

Query	Observed	Mr(expt)	Mr(calc)	Delta	Miss	Score	Expect	Rank	Unique	Peptide
<input checked="" type="checkbox"/> <a href="#">265</a>	421.5000	840.9854	841.5022	-0.5167	0	25	11	1	U	R.VATVSLPR.S
<input type="checkbox"/> <a href="#">266</a>	421.5100	841.0054	841.5022	-0.4967	0	(8)	5.2e+002	2	U	R.VATVSLPR.S
<input checked="" type="checkbox"/> <a href="#">267</a>	422.1000	842.1854	841.5022	0.6833	0	(8)	6.3e+002	1	U	R.VATVSLPR.S
<input checked="" type="checkbox"/> <a href="#">1138</a>	737.6400	2209.8982	2210.0967	-0.1986	0	59	0.0045	1	U	R.LGEHNDIVLEGNEQFIAAK.I
<input type="checkbox"/> <a href="#">1139</a>	737.6500	2209.9282	2210.0967	-0.1686	0	(14)	1.4e+002	2	U	R.LGEHNDIVLEGNEQFIAAK.I
<input checked="" type="checkbox"/> <a href="#">1140</a>	737.6500	2209.9282	2210.0967	-0.1686	0	(43)	0.15	1	U	R.LGEHNDIVLEGNEQFIAAK.I
<input checked="" type="checkbox"/> <a href="#">1141</a>	737.6500	2209.9282	2210.0967	-0.1686	0	(36)	0.84	1	U	R.LGEHNDIVLEGNEQFIAAK.I

Proteins matching the same set of peptides:

1::Trypsin      Mass: 25078      Score: 60      Matches: 7(1)      Sequences: 2(1)  
Trypsin - Sus scrofa (Pig).

5. [2:i:IGL1 HUMAN](#) Mass: 23101 Score: 51 Matches: 3(1) Sequences: 1(1) emPAI: 0.15  
Immunoglobulin lambda-1 light chain OS=Homo sapiens OX=9606 PE=1 SV=1

☐ Check to include this hit in error tolerant search or archive report

	Query	Observed	Mr(expt)	Mr(calc)	Delta	Miss	Score	Expect	Rank	Unique	Peptide
<input checked="" type="checkbox"/>	<a href="#">1142</a>	737.6600	2209.9582	2210.1446	-0.1864	0	(31)	3	1	U	K.ATLVCLISDFYPGAVTVAWK.A
<input checked="" type="checkbox"/>	<a href="#">1143</a>	737.6800	2210.0182	2210.1446	-0.1264	0	52	0.023	1	U	K.ATLVCLISDFYPGAVTVAWK.A
<input checked="" type="checkbox"/>	<a href="#">1144</a>	738.0300	2211.0682	2210.1446	-0.9236	0	(36)	1.1	1	U	K.ATLVCLISDFYPGAVTVAWK.A

Proteins matching the same set of peptides:

2:IGLC1 HUMAN Mass: 11512 Score: 51 Matches: 3(1) Sequences: 1(1)  
 Immunoglobulin lambda constant 1 OS=Homo sapiens OX=9606 GN=IGLC1 PE=1 SV=1

2: [IGLC2\\_HUMAN](#) **Mass:** 11458 **Score:** 51 **Matches:** 3(1) **Sequences:** 1(1)  
 Immunoglobulin lambda constant 2 OS=Homo sapiens OX=9606 GN=IGLC2 PE=1 SV=1

Accession	Protein	Length	Species	Accession	Score	Matches	Sequences
2:IGLC2_HUMAN	Immunoglobulin lambda constant	214	OS=Homo sapiens	OX=9606 GN=IGLC2 PE=1 SV=1	51	3(1)	1(1)
2:IGLC3_HUMAN	Immunoglobulin lambda constant	214	OS=Homo sapiens	OX=9606 GN=IGLC3 PE=1 SV=1	51	3(1)	1(1)

**2:IGLL5\_HUMAN** Mass: 23391 Score: 51 Matches: 3(1) Sequences: 1(1)

6. [2::PTH\\_DELAS](#) Mass: 23042 Score: 27 Matches: 1(0) Sequences: 1(0) emPAI: 0.15  
Peptidyl-tRNA hydrolase OS=Delftia acidovorans (strain DSM 14801 / SPH-1) OX=398578 GN=pth PE=3 SV=1

☐ Check to include this hit in error tolerant search or archive report

	Query	Observed	Mr(expt)	Mr(calc)	Delta	Miss	Score	Expect	Rank	Unique	Peptide
<input checked="" type="checkbox"/>	1105	713.2400	2136.6982	2135.1561	1.5421	2	27	5.8	1	U	R.ELKVLQVPSRYFLMAR.A

7. [2::SYM\\_PYRAR](#) Mass: 66013 Score: 21 Matches: 1(0) Sequences: 1(0) emPAI: 0.05  
Methionine--tRNA ligase OS=Pyrobaculum arsenaticum (strain DSM 13514 / JCM 11321 / PZ6) OX=340102 GN=metG PE=3 SV=1  
☐ Check to include this hit in error tolerant search or archive report

Query	Observed	Mr(expt)	Mr(calc)	Delta	Miss	Score	Expect	Rank	Unique	Peptide
<input checked="" type="checkbox"/> <a href="#">1349</a>	716.2800	4291.6363	4291.2213	0.4150	2	21	9.2	1	U	R.AFWSLKYLAAGLAPVVPRAETLWAMMGISTPLTWEEAK.K

Peptide matches not assigned to protein hits: (no details means no match)

Query	Observed	Mr(expt)	Mr(calc)	Delta	Miss	Score	Expect	Rank	Unique	Peptide
<input checked="" type="checkbox"/> <a href="#">920</a>	599.3800	1795.1182	1796.0520	-0.9338	1	31	3.4	1		GDGLVAGISAASIVAKVIR
<input checked="" type="checkbox"/> <a href="#">470</a>	564.7100	1127.4054	1125.5778	1.8276	0	29	5.5	1		ALTHASVGDGAK
<input checked="" type="checkbox"/> <a href="#">269</a>	422.9900	843.9654	842.4974	1.4681	1	29	7.3	1		GKSISVPR
<input checked="" type="checkbox"/> <a href="#">1093</a>	524.6000	2094.3709	2094.0752	0.2957	2	27	5.9	1		EAEAQGLQALKGHRVAGGMR + Oxidation (M)
<input checked="" type="checkbox"/> <a href="#">791</a>	526.3800	1576.1182	1574.8781	1.2401	1	27	8	1		PGSGYTVGRIGVTIAK
<input checked="" type="checkbox"/> <a href="#">1190</a>	583.1700	2328.6509	2327.1241	1.5268	1	26	8	1		STISSIDNSQPPPSNTNDKTK
<input checked="" type="checkbox"/> <a href="#">186</a>	725.9200	724.9127	724.2632	0.6495	0	26	6.9	1		GMDSCR
<input checked="" type="checkbox"/> <a href="#">251</a>	412.6100	1646.4109	1646.7837	-0.3728	0	25	34	1		EVVTMFHMLYYAK + Oxidation (M)
<input checked="" type="checkbox"/> <a href="#">202</a>	375.8700	1124.5882	1122.5604	2.0278	1	25	39	1		EKVHCPPTTR
<input checked="" type="checkbox"/> <a href="#">910</a>	593.7400	1778.1982	1777.7797	0.4184	1	25	11	1		SMFSMARTTPTDMVR + 3 Oxidation (M)
<input checked="" type="checkbox"/> <a href="#">380</a>	498.7600	1493.2582	1491.7430	1.5152	1	25	43	1		ATDIRAAFAADSQR
<input checked="" type="checkbox"/> <a href="#">646</a>	647.9400	2587.7309	2586.3484	1.3825	2	25	37	1		MSDIVAMKPSTFAVTKCIIR + Oxidation (M)
<input checked="" type="checkbox"/> <a href="#">961</a>	612.7400	1835.1982	1833.9519	1.2463	1	24	14	1		AEPELMRAGQONITHK
<input checked="" type="checkbox"/> <a href="#">905</a>	592.6500	1774.9282	1772.8014	2.1267	1	24	18	1		MWYMRWEGVSDGLK + Oxidation (M)
<input checked="" type="checkbox"/> <a href="#">673</a>	666.1700	1330.3254	1330.6854	-0.3600	1	24	41	1		IVEQHERHQR
<input checked="" type="checkbox"/> <a href="#">661</a>	661.2400	1320.4654	1319.7271	0.7383	1	24	19	1		GFENIKICVK
<input checked="" type="checkbox"/> <a href="#">142</a>	332.4000	1325.5709	1325.5657	0.0052	1	24	57	1		TIEDEMDKSK + Oxidation (M)
<input checked="" type="checkbox"/> <a href="#">279</a>	430.9100	859.8054	858.4195	1.3859	0	23	23	1		GVADLDNR
<input checked="" type="checkbox"/> <a href="#">431</a>	538.1900	1611.5482	1610.8740	0.6742	0	23	57	1		QAEGANILLQTAGLGR
<input checked="" type="checkbox"/> <a href="#">393</a>	510.6700	2038.6509	2037.9578	0.6931	0	23	64	1		TDIIFCSPNNPTGAAASR
<input checked="" type="checkbox"/> <a href="#">594</a>	620.8500	1239.6854	1239.6138	0.0717	1	23	25	1		KTLCVSMVMR + Oxidation (M)
<input checked="" type="checkbox"/> <a href="#">1195</a>	589.8300	2355.2909	2355.2872	0.0037	1	23	20	1		FILTTVGRVVMNYTIIDSVS
<input checked="" type="checkbox"/> <a href="#">1122</a>	720.9400	2159.7982	2160.1903	-0.3921	1	23	17	1		KVSIFGATGSIGQNTIDLIAR
<input checked="" type="checkbox"/> <a href="#">937</a>	603.9700	1808.8882	1807.8563	1.0318	0	23	24	1		VVDANHDVFDYVMLR + Oxidation (M)
<input checked="" type="checkbox"/> <a href="#">1159</a>	745.3500	2233.0282	2232.1201	0.9080	1	22	22	1		IKELDSEITLYDIGYFEGK
<input checked="" type="checkbox"/> <a href="#">1194</a>	586.8500	2343.3709	2344.1807	-0.8098	1	22	19	1		ADYIGMLATVMNGLALKSGFEK + Oxidation (M)
<input checked="" type="checkbox"/> <a href="#">916</a>	893.5400	2677.5982	2677.3963	0.2019	2	22	50	1		VLDAAFAGKITDVEVLKAQFEER
<input checked="" type="checkbox"/> <a href="#">1106</a>	713.3100	2136.9082	2137.0473	-0.1392	1	22	21	1		MAKSSLAGSDGALTWNNAK + Oxidation (M)
<input checked="" type="checkbox"/> <a href="#">248</a>	411.7100	1642.8109	1642.8647	-0.0538	1	22	83	1		QGMPIGVMVTLRGPR + 2 Oxidation (M)
<input checked="" type="checkbox"/> <a href="#">273</a>	423.4900	844.9654	844.4767	0.4888	1	22	31	1		NGVSGGVKK
<input checked="" type="checkbox"/> <a href="#">810</a>	814.8800	1627.7454	1625.7719	1.9736	0	22	60	1		NQLMYESISELQR + Oxidation (M)
<input checked="" type="checkbox"/> <a href="#">952</a>	609.5200	1825.5382	1823.9013	1.6368	2	22	20	1		FGDLSKQDSLGERASSK
<input checked="" type="checkbox"/> <a href="#">715</a>	699.0200	2792.0509	2790.4222	1.6287	1	22	63	1		IPSAVGYQPNLATEMGALQERITSTK + Oxidation (M)
<input checked="" type="checkbox"/> <a href="#">1249</a>	521.7000	2603.4636	2603.4217	0.0419	2	22	21	1		LRGIQISAGNAVSVSLTNIEMKR
<input checked="" type="checkbox"/> <a href="#">1018</a>	956.0800	1910.1454	1909.1335	1.0119	2	22	55	1		LKMAVVKFGGKPAVTHVK
<input checked="" type="checkbox"/> <a href="#">921</a>	599.3900	1795.1482	1794.9008	0.2474	0	22	25	1		TPVSNLMMQTQFALAK + Oxidation (M)
<input checked="" type="checkbox"/> <a href="#">880</a>	870.1500	2607.4282	2606.3493	1.0789	2	22	59	1		QWLRYSAHTVSDEVFELTGIK
<input checked="" type="checkbox"/> <a href="#">691</a>	675.7400	2024.1982	2023.9972	0.2010	2	22	71	1		GAKAMGGMKHTYNFPTGLK + Oxidation (M)
<input checked="" type="checkbox"/> <a href="#">832</a>	556.8400	1667.4982	1667.9359	-0.4377	0	22	24	1		RPDGIAGFALTIAAPAK
<input checked="" type="checkbox"/> <a href="#">178</a>	359.1600	1432.6109	1432.7562	-0.1453	0	22	1.3e+002	1		VGQLVADADAAYLK
<input checked="" type="checkbox"/> <a href="#">666</a>	661.2900	1320.5654	1318.6266	1.9389	1	22	34	1		GDWERSVESVR
<input checked="" type="checkbox"/> <a href="#">1196</a>	590.2700	2357.0509	2355.2645	1.7864	1	22	25	1		EVVDAVLSAEQSLQTAIALRDK
<input checked="" type="checkbox"/> <a href="#">210</a>	756.0200	755.0127	754.4701	0.5426	1	21	19	1		NKAVPVK
<input checked="" type="checkbox"/> <a href="#">923</a>	600.7400	1799.1982	1799.9782	-0.7800	0	21	25	1		QVIVVTGPFVFTDGV
<input checked="" type="checkbox"/> <a href="#">1023</a>	480.5100	1918.0109	1917.9268	0.0841	0	21	31	1		HAANRPHSLAVDANDMK
<input checked="" type="checkbox"/> <a href="#">866</a>	574.0900	1719.2482	1719.7920	-0.5438	0	21	26	1		ANIVMSDMASNTIGHK + 2 Oxidation (M)
<input checked="" type="checkbox"/> <a href="#">1231</a>	843.2300	2526.6682	2527.2356	-0.5675	1	21	20	1		TDQRYFVPQQFENPANPAIHR
<input checked="" type="checkbox"/> <a href="#">1282</a>	712.2800	2845.0909	2845.2858	-0.1949	2	21	19	1		EQAEADLSGARELLQDPDMRDPDMK + Oxidation (M)
<input checked="" type="checkbox"/> <a href="#">818</a>	820.6500	1639.2854	1639.9675	-0.6820	2	21	71	1		LVAKFALPVAGWRGR
<input checked="" type="checkbox"/> <a href="#">928</a>	904.4000	2710.1782	2710.4613	-0.2831	2	21	75	1		ISLEENQAVQGRTELELLVATGEGRK
<input checked="" type="checkbox"/> <a href="#">451</a>	552.9100	1103.8054	1101.6658	2.1396	2	21	1e+002	1		GRVLAAPYKK
<input checked="" type="checkbox"/> <a href="#">945</a>	605.8000	1814.3782	1814.0050	0.3732	1	21	28	1		FVGGSPANIAIGSAKLQK
<input checked="" type="checkbox"/> <a href="#">394</a>	510.6700	2038.6509	2039.0292	-0.3783	2	21	1e+002	1		KAQEQMKISRPPYAQAMK + 2 Oxidation (M)
<input checked="" type="checkbox"/> <a href="#">1084</a>	1021.7100	4082.8109	4082.1351	0.6758	2	21	58	1		LVLEVTTDGSIAPEDAISYSAKILKQDLTVFINFDEK
<input checked="" type="checkbox"/> <a href="#">982</a>	624.9700	1871.8882	1870.9762	0.9120	2	20	39	1		QGHEYTLIDTAGVRRR
<input checked="" type="checkbox"/> <a href="#">189</a>	731.6000	730.5927	730.4225	0.1702	0	20	65	1		DSGLIVK
<input checked="" type="checkbox"/> <a href="#">442</a>	543.5900	1085.1654	1085.5175	-0.3521	1	20	38	1		YVDMsARTK + Oxidation (M)
<input checked="" type="checkbox"/> <a href="#">686</a>	672.9100	2015.7082	2014.0768	1.6313	2	20	1.1e+002	1		EVITAERDLGPELKGMIK + Oxidation (M)
<input checked="" type="checkbox"/> <a href="#">979</a>	624.9400	1871.7982	1872.9112	-1.1130	1	20	40	1		TALDAMDARNAIAAGDAR
<input checked="" type="checkbox"/> <a href="#">1038</a>	649.9600	1946.8582	1945.0284	1.8298	1	20	40	1		HELWAMFKAWIASIVK + Oxidation (M)
<input checked="" type="checkbox"/> <a href="#">1183</a>	573.2900	2289.1309	2287.2358	1.8951	2	20	38	1		LANYVKDLADPTVPLMLRLSR + Oxidation (M)
<input checked="" type="checkbox"/> <a href="#">1020</a>	638.7000	1913.0782	1913.9894	-0.9112	2	20	44	1		RLERVLWNDPGTGVMR + Oxidation (M)
<input checked="" type="checkbox"/> <a href="#">1255</a>	524.1500	2615.7136	2616.4323	-0.7186	1	20	27	1		VTVHHYNNMVKINGVGPAAIVQIVR + Oxidation (M)
<input checked="" type="checkbox"/> <a href="#">750</a>	490.0100	1467.0082	1465.8477	1.1604	2	20	41	1		RISVLGPGGIARDR
<input checked="" type="checkbox"/> <a href="#">1062</a>	667.3000	1998.8782	2000.0765	-1.1983	1	19	44	1		LSLPPNVVMFEVQDLK + Oxidation (M)
<input checked="" type="checkbox"/> <a href="#">1099</a>	1056.9700	2111.9254	2110.0771	1.8484	1	19	84	1		RMMLCTLIGAATVTLTACK
<input checked="" type="checkbox"/> <a href="#">256</a>	416.1100	830.2054	828.4454	1.7601	0	19	67	1		LTNGPATR
<input checked="" type="checkbox"/> <a href="#">505</a>	578.1900	2308.7309	2309.1660	-0.4351	1	19	1.2e+002	1		MPASSPFLLAPKPGPPNMGFPVR + 2 Oxidation (M)
<input checked="" type="checkbox"/> <a href="#">1324</a>	674.9800	3369.8636	3369.7795	0.0841	1	19	28	1		KADILLIDVPNLDYVMYHFGINHNTVIK + Oxidation (M)
<input checked="" type="checkbox"/> <a href="#">798</a>	801.5500	2401.6282	2402.2264	-0.5982	2	19	1.1e+002	1		GLMPNPKTGTVTFEVGDAVRDAK
<input checked="" type="checkbox"/> <a href="#">865</a>	860.1800	2577.5182	2575.3183	2.1998	1	19	1.1e+002	1		FHDGKVLVLVGGPGGEHHELAVSSK

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✓	<a href="#">1204</a>	598.1600	2388.6109	2387.2743	1.3366	0	16	65	1	LNHVGLPGGKPSALDNGMATIVAR
✓	<a href="#">1292</a>	578.7000	2888.4636	2889.5157	-1.0521	2	16	71	1	ANSKNPQV <b>M</b> YLEQELES <del>L</del> KAVLEIK + Oxidation (M)
✓	<a href="#">1254</a>	654.9100	2615.6109	2614.4377	1.1732	2	16	63	1	LTELAAGAALGVREERV <b>M</b> LGGGLGAFR + Oxidation (M)
✓	<a href="#">438</a>	540.1700	2156.6509	2155.9554	0.6955	1	16	2.6e+002	1	VGVDGEVAPADV <b>K</b> MWCESK + Oxidation (M)
✓	<a href="#">1003</a>	632.9200	1895.7382	1893.9077	1.8305	0	16	84	1	SLTQIEPP <b>P</b> AMS <b>S</b> AMPHR + 2 Oxidation (M)
✓	<a href="#">548</a>	597.4600	2385.8109	2385.2388	0.5721	1	16	2.4e+002	1	VTSVPSLQQIT <b>P</b> VEADTRDTTK
✓	<a href="#">1316</a>	643.2200	3211.0636	3210.5478	0.5158	0	16	48	1	GQSSGM <b>A</b> IFML <b>K</b> PWEERP <b>G</b> GENSVFELAK + Oxidation (M)
✓	<a href="#">994</a>	626.4400	1876.2982	1876.9564	-0.6582	1	16	78	1	TVQSL <b>E</b> IDL <b>S</b> MRNLK + Oxidation (M)
✓	<a href="#">1264</a>	675.9400	2699.7309	2698.1927	1.5381	0	16	60	1	GGGGSGSN <b>L</b> NEQ <b>T</b> AEDGQAQQQQPR
✓	<a href="#">204</a>	376.8600	751.7054	750.3330	1.3724	0	16	73	1	<b>N</b> MDISR + Oxidation (M)
✓	<a href="#">1107</a>	713.6200	2137.8382	2137.1619	0.6763	0	16	78	1	LLQVAQAFHSHHMLPLAPK
✓	<a href="#">1104</a>	712.4400	2134.2982	2135.0337	-0.7355	1	16	83	1	RGSGFANAVYFTNNGIYGR
✓	<a href="#">203</a>	376.8400	1127.4982	1127.6503	-1.1521	2	16	2.9e+002	1	DIKGLKNVDK
✓	<a href="#">1153</a>	558.8200	2231.2509	2231.1797	0.0712	2	16	92	1	ELPEEA <b>V</b> D <b>K</b> SGSIRFINVTK
✓	<a href="#">960</a>	611.8000	1832.3782	1831.9462	0.4320	1	16	81	1	VTLDVAAGEASGLSCRVK
✓	<a href="#">1012</a>	635.2900	1902.8482	1901.9053	0.9428	1	16	1e+002	1	NASELASAMEARGVHPAK
✓	<a href="#">1137</a>	732.6300	2194.8682	2196.0489	-1.1808	1	16	78	1	LARLENTQNTQFMPCMVK
✓	<a href="#">171</a>	355.2100	1416.8109	1416.6828	0.1281	2	16	3.7e+002	1	RIAGKFCFCMK
✓	<a href="#">463</a>	559.4500	2233.7709	2233.1015	0.6694	1	16	2.7e+002	1	EDLQLDKPASGVKEEYAR
✓	<a href="#">1139</a>	737.6500	2209.9282	2211.0980	-1.1699	0	16	84	1	ESSVILTSLLQSP <b>E</b> MAFSK + Oxidation (M)
✓	<a href="#">1097</a>	1052.8000	3155.3782	3154.4805	0.8977	0	16	1.8e+002	1	MALDAVG <b>V</b> GGSSAPVQELNYPADLFENID
✓	<a href="#">643</a>	644.2800	1929.8182	1929.9441	-0.1259	2	16	3e+002	1	<b>L</b> MY <b>S</b> DET <b>L</b> WRR <b>L</b> M <b>G</b> K + 2 Oxidation (M)
✓	<a href="#">823</a>	826.1400	2475.3982	2475.3519	0.0463	2	16	2.4e+002	1	SIF <b>M</b> K <b>I</b> RQELAVQA <b>G</b> ELISK + Oxidation (M)
✓	<a href="#">1157</a>	559.0900	2232.3309	2230.1674	2.1635	2	16	91	1	IADPSSL <b>A</b> AT <b>A</b> L <b>C</b> AR <b>L</b> AARR + Oxidation (M)
✓	<a href="#">114</a>	317.1300	632.2454	631.3289	0.9165	0	16	2.1e+002	1	GVTEAR
✓	<a href="#">857</a>	570.5700	1708.6882	1707.6756	1.0126	0	16	1e+002	1	CLSD <b>M</b> PYDSANYEK + Oxidation (M)
✓	<a href="#">1052</a>	656.9500	1967.8282	1967.9489	-0.1208	2	16	97	1	HSKYAPAEGRYDGIYK
✓	<a href="#">460</a>	554.9600	1107.9054	1107.5268	0.3786	0	16	93	1	SSRPSSASSSR
✓	<a href="#">1193</a>	586.6100	2342.4109	2343.2508	-0.8399	1	16	84	1	EPGGPGLTEMLPKIILEPPER
✓	<a href="#">1217</a>	1220.6800	3659.0182	3659.8195	-0.8013	0	16	1.7e+002	1	EAYLTLHQHG <b>Y</b> AHSVEVFDG <b>T</b> MLVGGIGV <b>A</b> IGR
✓	<a href="#">1303</a>	751.9000	3003.5709	3004.5146	-0.9437	2	16	76	1	<b>M</b> SPL <b>T</b> LP <b>K</b> LE <b>A</b> M <b>S</b> FT <b>A</b> K <b>G</b> M <b>V</b> FAV <b>A</b> GK + 3 Oxidation (M)
✓	<a href="#">978</a>	622.7700	1865.2882	1865.9644	-0.6762	1	16	86	1	RLLEFCSV <b>F</b> K <b>P</b> AMP <b>R</b> + Oxidation (M)
✓	<a href="#">625</a>	638.1700	1911.4882	1910.9890	0.4991	1	16	2.6e+002	1	YFLESF <b>F</b> EARVIGLDR
✓	<a href="#">652</a>	435.8600	1304.5582	1302.7044	1.8538	0	16	1.3e+002	1	GNEPQPPIARPK
✓	<a href="#">841</a>	560.9500	1679.8282	1677.7998	2.0284	1	16	1.2e+002	1	ETNAYLNEKAPWDK
✓	<a href="#">1172</a>	753.4200	2257.2382	2258.1147	-0.8765	1	16	1e+002	1	DVRPPAELISS <b>M</b> NAQ <b>M</b> KAER + Oxidation (M)
✓	<a href="#">1314</a>	638.7100	3188.5136	3189.6718	-1.1581	2	16	73	1	IGAGSVVLRD <b>V</b> PA <b>D</b> FT <b>V</b> GV <b>P</b> GR <b>M</b> VHPSGER + Oxidation (M)
✓	<a href="#">561</a>	603.5400	2410.1309	2409.2798	0.8511	1	16	3e+002	1	<b>M</b> SAGDKILHSATGGVGQA <b>I</b> AVAR + Oxidation (M)
✓	<a href="#">103</a>	310.1700	1236.6509	1237.6159	-0.9650	1	16	4.9e+002	1	RTL <b>M</b> SV <b>S</b> P <b>M</b> GK + 2 Oxidation (M)
✓	<a href="#">1101</a>	530.2100	2116.8109	2117.1368	-0.3259	2	16	92	1	ETVLKQIREFLEGIVDTQ
✓	<a href="#">1328</a>	849.5400	3394.1309	3392.8022	1.3287	0	16	54	1	LLPMDIAG <b>L</b> MAAGL <b>P</b> VS <b>A</b> H <b>M</b> VGLAVVYSAVAR + Oxidation (M)
✓	<a href="#">213</a>	766.6700	765.6627	764.3309	1.3318	0	15	95	1	EGCMIR
✓	<a href="#">740</a>	483.4800	1447.4182	1445.7051	1.7130	1	15	1.1e+002	1	SYSFTARGAYAPR
✓	<a href="#">535</a>	591.7700	1181.5254	1180.6312	0.8942	2	15	1.3e+002	1	KRSLSNSSFR
✓	<a href="#">997</a>	630.1200	1887.3382	1887.8641	-0.5259	1	15	95	1	IANFGMARTSTNS <b>M</b> MPK + 2 Oxidation (M)
✓	<a href="#">676</a>	446.3100	1335.9082	1336.5751	-0.6669	0	15	1.2e+002	1	DLEEAC <b>M</b> IANR + Oxidation (M)
✓	<a href="#">557</a>	602.6100	1203.2054	1203.5731	-0.3677	0	15	1.2e+002	1	ALGGSSDEEATR
✓	<a href="#">1317</a>	810.6400	3238.5309	3239.7073	-1.1764	2	15	77	1	TPFLLS <b>M</b> LLTSDEEGPGIFG <b>T</b> KL <b>M</b> LEKLK + 2 Oxidation (M)
✓	<a href="#">972</a>	617.7900	1850.3482	1850.0050	0.3431	0	15	95	1	LGPAPFAGPDSVLINGLGR
✓	<a href="#">565</a>	604.6100	1207.2054	1206.5815	0.6239	0	15	1.1e+002	1	RPMDAGEFLR + Oxidation (M)
✓	<a href="#">929</a>	904.4600	2710.3582	2710.4147	-0.0566	0	15	2.9e+002	1	SGIMTASIAEAL <b>M</b> P <b>L</b> SIVILWG <b>Y</b> K + Oxidation (M)
✓	<a href="#">939</a>	603.9700	1808.8882	1809.0447	-0.1565	2	15	1.3e+002	1	HWKPKSK <b>I</b> IGSILR + Oxidation (M)
✓	<a href="#">1051</a>	656.6000	1966.7782	1966.9483	-0.1702	0	15	1e+002	1	DNNIGIEQIT <b>S</b> FSETTAK
✓	<a href="#">401</a>	518.0100	1034.0054	1032.5716	1.4338	1	15	1.3e+002	1	RDVFDILR
✓	<a href="#">1066</a>	668.0200	2001.0382	1999.0231	2.0151	0	15	1.3e+002	1	MPADTRPA <b>A</b> IV <b>L</b> MG <b>T</b> AS <b>G</b> K + Oxidation (M)
✓	<a href="#">851</a>	848.9900	2543.9482	2543.4111	0.5371	1	15	2.8e+002	1	VAPRFTIVVEYIA <b>A</b> IANLIDER
✓	<a href="#">487</a>	571.5700	1141.1254	1141.4935	-0.3680	1	15	1.1e+002	1	TGCSFDRSGR
✓	<a href="#">314</a>	453.0100	1808.0109	1808.0018	0.0091	2	15	3.9e+002	1	AFENVCFIAQLLKKK
✓	<a href="#">608</a>	630.6600	1259.3054	1258.6418	0.6636	1	15	3.4e+002	1	GPPGAPGPPGKDGR
✓	<a href="#">1294</a>	725.9400	2899.7309	2899.5147	0.2162	1	15	76	1	VNSLLGTNIPAAEMADILRGL <b>G</b> MEVTAK + Oxidation (M)
✓	<a href="#">1345</a>	640.7000	3838.1563	3837.9645	0.1919	2	15	52	1	AADTIGYP <b>V</b> MIRSA <b>Y</b> ALGGLSGICPNKETLIDLG <b>T</b> K + Oxidation (M)
✓	<a href="#">499</a>	576.0300	1150.0454	1150.5506	-0.5052	0	15	1.1e+002	1	GDVLDGETAFK
✓	<a href="#">1347</a>	675.9500	4049.6563	4049.1550	0.5013	2	15	43	1	<b>M</b> VCLFDTE <b>L</b> GR <b>M</b> AVVLVGAMIVAGIETV <b>T</b> GVK <b>V</b> KPTGR + 2 Oxidation (M)
✓	<a href="#">803</a>	804.9200	3215.6509	3215.6015	0.0494	0	15	3e+002	1	LNLEMAATQ <b>E</b> M <b>V</b> EIALAVE <b>P</b> DM <b>V</b> TLV <b>P</b> EK + 2 Oxidation (M)
✓	<a href="#">375</a>	494.9400	987.8654	988.5627	-0.6972	0	15	1.4e+002	1	GIIDLISMK
✓	<a href="#">591</a>	620.7800	1239.5454	1239.5731	-0.0277	0	15	1.5e+002	1	FVEASGESATSR
✓	<a href="#">657</a>	439.2000	1314.5782	1315.6368	-1.0587	0	15	1.6e+002	1	QVTVPEDSQGR
✓	<a href="#">962</a>	612.9000	1835.6782	1835.9274	-0.2492	1	15	1.1e+002	1	MSKSLGNFT <b>V</b> HD <b>M</b> LK + Oxidation (M)
✓	<a href="#">598</a>	622.7700	1243.5254	1244.7102	-1.1847	1	15	1.6e+002	1	SHGLIQLKGHR
✓	<a href="#">346</a>	478.6200	955.2254	954.5386	0.6869	0	15	1.1e+002	1	EVVPAEIAK
✓	<a href="#">712</a>	698.0200	2091.0382	2091.0162	0.0219	0	15	3.2e+002	1	LANLATLMASHEMSVT <b>M</b> K + Oxidation (M)
✓	<a href="#">848</a>	848.0700	1694.1254	1692.8002	1.3252	2	15	1.1e+002	1	ADEPGDRMRFTGSVR
✓	<a href="#">934</a>	603.6700	1807.9882	1808.9859	-0.9977	1	15	1.4e+002	1	<b>M</b> YEFLQKL <b>V</b> AVSL <b>P</b> R + Oxidation (M)
✓	<a href="#">1001</a>	632.5600	1894.6582	1894.0524	0.6058	1	15	1.1e+002	1	SLDLGDIIGSVGL <b>H</b> KSGK
✓	<a href="#">233</a>	397.8600	793.7054	794.4035	-0.6980	1	15	1.2e+002	1	SNKGSFR
✓	<a href="#">669</a>	663.1800	1324.3454	1322.6540	1.6914	1	15	1.2e+002	1	VKEGDIICFDK
✓	<a href="#">742</a>	725.4100	1448.8054	1447.5198	1.2856	0	15	3.8e+002	1	DSSPAGGGMG <b>G</b> DFDY + Oxidation (M)
✓	<a href="#">811</a>	544.1000	1629.2782	1629.8549	-0.5767	0	15	1.2e+002	1	FSPDVVMRPVVQEK
✓	<a href="#">1057</a>	661.9400	1982.7982	1983.9610	-1.1628	0	15	1.2e+002	1	AEAGTGASSRPAS <b>A</b> PAAQGEK
✓	<a href="#">1219</a>	490.6100	2448.0136	2446.1886	1.8251	2	15	1e+002	1	EHARTK <b>A</b> MM <b>F</b> GAPDVVDALLR + 2 Oxidation (M)
✓	<a href="#">462</a>	556.3400	1110.6654	1111.6098	-0.9443	1	15	1.5e+002	1	ILNQSPRER



✓	<a href="#">632</a>	638.7500	1275.4854	1275.6459	-0.1605	0	15	1.6e+002	1	GSYVPAAEVVER
✓	<a href="#">788</a>	785.8600	3139.4109	3138.3420	1.0689	2	15	3.4e+002	1	HGSGGNAWEKNMSNIEWEDRASSNFCR
✓	<a href="#">838</a>	840.2900	2517.8482	2516.1999	1.6483	2	15	2.7e+002	1	KQQATAIMKEVHGNDVDGMDLGK + 2 Oxidation (M)
✓	<a href="#">374</a>	494.9300	1481.7682	1479.6996	2.0686	1	15	4.3e+002	1	<u>M</u> OEGARALMQMAK + Oxidation (M)
✓	<a href="#">383</a>	499.9000	1995.5709	1994.9077	0.6632	2	15	3.9e+002	1	SYMVEIRNMVINSTKD + 2 Oxidation (M)
✓	<a href="#">1285</a>	713.6200	2850.4509	2851.4650	-1.0141	1	15	1.1e+002	1	<u>M</u> INDAAEIAKAAPARPDAFGPEALAVR + Oxidation (M)
✓	<a href="#">264</a>	421.4800	840.9454	839.3886	1.5569	0	15	1.1e+002	1	EGDAGVHR
✓	<a href="#">1072</a>	670.9500	2009.8282	2010.0392	-0.2110	2	15	1.2e+002	1	YMLKSVVKM <u>M</u> DFIVYK + Oxidation (M)
✓	<a href="#">714</a>	698.7900	2791.1309	2790.5499	0.5810	2	15	3.5e+002	1	MPVSEIMAGAALGLALQVLHDAIKKAK + Oxidation (M)
✓	<a href="#">1083</a>	679.6900	2036.0482	2035.0374	1.0107	2	15	1.4e+002	1	PYSEVEAKFLGPGKEQTR
✓	<a href="#">815</a>	818.7600	1635.5054	1633.8828	1.6227	1	15	3.2e+002	1	FFAPEEISAQVLRK
✓	<a href="#">1098</a>	528.4000	2109.5709	2108.1517	1.4192	2	15	1.1e+002	1	YLQVELQAEGEYVIKKK
✓	<a href="#">342</a>	473.5900	1890.3309	1888.9063	1.4246	0	14	4.7e+002	1	ALTEGNIMAVQAMAYFK + 2 Oxidation (M)
✓	<a href="#">758</a>	743.3100	2226.9082	2227.0977	-0.1895	1	14	3.6e+002	1	AGKIVVTATNM <u>L</u> ESMTYNPR + 2 Oxidation (M)
✓	<a href="#">829</a>	555.8200	1664.4382	1662.9192	1.5190	1	14	1.2e+002	1	LIGGSTETQIEIKFK
✓	<a href="#">704</a>	689.3800	1376.7454	1377.7041	-0.9586	0	14	4.4e+002	1	LNPFISITPYNGR
✓	<a href="#">891</a>	877.0900	1752.1654	1749.9811	2.1844	2	14	3.1e+002	1	LNSVIAKIERLYMGK + Oxidation (M)
✓	<a href="#">1207</a>	601.3900	2401.5309	2402.0663	-0.5354	0	14	1e+002	1	GWWDAAEGHDEISITTVASDK
✓	<a href="#">329</a>	465.3500	928.6854	927.5753	1.1102	2	14	2e+002	1	ELQIKKAV
✓	<a href="#">602</a>	418.0300	1251.0682	1251.5839	-0.5157	0	14	1.3e+002	1	EGITALQMDMK + Oxidation (M)
✓	<a href="#">543</a>	594.7300	1781.1682	1781.8652	-0.6970	2	14	4.2e+002	1	AMVKVSEGMIDVSR + 2 Oxidation (M)
✓	<a href="#">584</a>	617.4000	1849.1782	1848.9655	0.2126	0	14	4.2e+002	1	GVM <u>E</u> ILVSTLEAVPGYR + Oxidation (M)
✓	<a href="#">138</a>	661.1900	660.1827	661.2667	-1.0840	0	14	2.7e+002	1	AEDDGR
✓	<a href="#">936</a>	603.9700	1808.8882	1807.9680	0.9202	0	14	1.6e+002	1	VVVSIGGSVLAPDLDPDR
✓	<a href="#">448</a>	551.0000	1099.9854	1100.5866	-0.6011	0	14	1.5e+002	1	LFELEHVS
✓	<a href="#">333</a>	467.8900	933.7654	932.3835	1.3819	0	14	1.7e+002	1	SEGPSEGDR
✓	<a href="#">1176</a>	759.9800	2276.9182	2275.1671	1.7511	1	14	1.2e+002	1	YNGCEKVEFLSTPPVGLLR
✓	<a href="#">1299</a>	743.1700	2968.6509	2969.5732	-0.9223	2	14	1e+002	1	TIFNMLGLPLVNPVAKVHRQVVGVDFMR + 2 Oxidation (M)
✓	<a href="#">976</a>	932.3700	2794.0882	2792.3547	1.7335	0	14	2.9e+002	1	FGNLVLMLSGVSSAASSMLEAYQVMR + 2 Oxidation (M)
✓	<a href="#">886</a>	874.4300	2620.2682	2618.3084	1.9598	1	14	3.9e+002	1	<u>M</u> SKQDVIEVEGTVIEPLPNAMFR + Oxidation (M)
✓	<a href="#">950</a>	609.0300	1824.0682	1824.0179	0.0503	1	14	1.6e+002	1	VTGEVHIGGV <u>M</u> LKLVK + Oxidation (M)
✓	<a href="#">1086</a>	512.6100	2046.4109	2045.0827	1.3282	2	14	1.2e+002	1	KGSVSELLKTLGAMTPER
✓	<a href="#">1304</a>	755.3400	3017.3309	3017.6293	-0.2984	1	14	97	1	QEEVASHVL <u>M</u> GLPENTVILPTMLSPLGK + Oxidation (M)
✓	<a href="#">733</a>	719.6800	1437.3454	1436.6930	0.6525	0	14	1.3e+002	1	GTLTSDNGIG <u>M</u> TR + Oxidation (M)
✓	<a href="#">873</a>	578.4300	1732.2682	1730.8120	1.4562	1	14	1.3e+002	1	FGDYQCNVAMSIAKK
✓	<a href="#">1226</a>	625.3700	2497.4509	2498.2154	-0.7645	1	14	1.2e+002	1	TPKLGPSIPNAHSC <u>M</u> CILVMK + Oxidation (M)
✓	<a href="#">1148</a>	555.8600	2219.4109	2220.0382	-0.6273	1	14	1.1e+002	1	DDLVDGGAQHFDVCIRAIR
✓	<a href="#">1233</a>	845.3700	2533.0882	2531.1250	1.9632	2	14	1.2e+002	1	THHGCAGAEQIEMAMRR <u>M</u> VR + 2 Oxidation (M)
✓	<a href="#">571</a>	608.5800	1215.1454	1215.5852	-0.4398	0	14	1.6e+002	1	MATQQPCRPK
✓	<a href="#">970</a>	922.1100	1842.2054	1840.8778	1.3277	2	14	3.2e+002	1	DKVNGKGEG <u>M</u> YFLDPR + Oxidation (M)
✓	<a href="#">1323</a>	843.1800	3368.6909	3368.8343	-0.1434	2	14	96	1	LGVERAPQQLNVNEAYSIEEFATVLPKILK
✓	<a href="#">1225</a>	622.6500	2486.5709	2486.2952	0.2757	1	14	1.1e+002	1	TPGVVAILLGGDEGVASMNAAQFRGK
✓	<a href="#">703</a>	688.6400	1375.2654	1375.7347	-0.4693	1	14	1.5e+002	1	EDAQPKFSLTIK
✓	<a href="#">953</a>	609.5900	1825.7482	1824.0760	1.6721	0	14	1.5e+002	1	SLLAGLPIPAYDQLLK
✓	<a href="#">1022</a>	639.9300	1916.7682	1915.9963	0.7719	1	14	1.4e+002	1	EVESLREQLASVNSSIR
✓	<a href="#">432</a>	539.1600	2152.6109	2152.9966	-0.3857	1	14	4.3e+002	1	SFTQGRGNVYAFSHYEK
✓	<a href="#">1058</a>	661.9500	1982.8282	1983.9657	-1.1375	2	14	1.4e+002	1	SLQSTAEERAGRHCGGLR
✓	<a href="#">262</a>	420.5200	839.0254	838.4522	0.5733	2	14	1.2e+002	1	RHDQKR
✓	<a href="#">884</a>	872.8000	3487.1709	3485.7673	1.4036	2	14	3.4e+002	1	FAAPYDGVWDPPLSERYQFKHPRPPKPK
✓	<a href="#">544</a>	595.2200	1188.4254	1188.6462	-0.2208	1	14	2e+002	1	LRQSASTGLK
✓	<a href="#">412</a>	524.8800	1047.7454	1047.5196	0.2258	1	14	2e+002	1	KGLDENTSGK
✓	<a href="#">577</a>	612.4200	1222.8254	1222.6041	0.2214	2	14	1.7e+002	1	EEKESAKSSTK
✓	<a href="#">933</a>	904.9700	1807.9254	1808.9025	-0.9771	2	14	1.8e+002	1	RMFGTRTAAMALEGPGK + Oxidation (M)
✓	<a href="#">1056</a>	660.6300	1978.8682	1978.0847	0.7835	2	14	1.6e+002	1	GSTPNVEGAEKVNKPPVKK
✓	<a href="#">576</a>	612.4100	1222.8054	1220.6765	2.1290	1	14	1.8e+002	1	KGIGFGAELTTK
✓	<a href="#">1290</a>	721.2600	2881.0109	2879.5145	1.4964	0	14	97	1	MNLIMLLIGIEVLMNAAMLAFVGGAAAR + 3 Oxidation (M)
✓	<a href="#">1256</a>	656.6700	2622.6509	2622.4381	0.2128	2	14	1.1e+002	1	ANIALGGYPSQIEVDHKLKETVLK
✓	<a href="#">481</a>	570.1100	2276.4109	2275.1897	1.2212	1	14	4.1e+002	1	IIVMFGALPAALTYYWR <u>M</u> K + 2 Oxidation (M)
✓	<a href="#">1080</a>	1015.5500	2029.0854	2029.9336	-0.8482	1	14	3.5e+002	1	DYAQIMGDGVITKEMTDK + Oxidation (M)
✓	<a href="#">862</a>	858.0500	1714.0854	1714.9036	-0.8182	2	14	3.8e+002	1	VCKDKTQVNITQPGK
✓	<a href="#">755</a>	740.9000	2959.5709	2960.3183	-0.7474	0	14	4.4e+002	1	SQWLMSYFDEGGTIPPPFNLCFNMK + 2 Oxidation (M)
✓	<a href="#">879</a>	869.3600	2605.0582	2604.3806	0.6776	2	14	3.6e+002	1	RQKPNVFS <u>M</u> KLLGANISAVESGSR + Oxidation (M)
✓	<a href="#">413</a>	524.9000	1047.7854	1047.5284	0.2571	1	14	1.9e+002	1	LFPPRECAR
✓	<a href="#">471</a>	564.7100	1691.1082	1689.8533	1.2548	0	14	4.6e+002	1	EVSNTGATDGAITSIR
✓	<a href="#">534</a>	590.8700	2359.4509	2359.2543	0.1966	2	14	4.7e+002	1	MINVGAFVASARSGARVVGGDAR
✓	<a href="#">589</a>	620.2900	1238.5654	1238.7057	-0.1402	0	14	1.9e+002	1	EVMLIIIGA <u>H</u> K + Oxidation (M)
✓	<a href="#">1035</a>	648.6000	1942.7782	1941.0474	1.7307	2	14	1.5e+002	1	ILLMHVKCGMIIDARR + Oxidation (M)
✓	<a href="#">1091</a>	690.0600	2067.1582	2065.9846	1.1736	0	14	1.7e+002	1	LADLIIT <u>M</u> CDEQICSR + Oxidation (M)
✓	<a href="#">816</a>	819.6000	1637.1854	1637.7389	-0.5534	1	14	1.4e+002	1	CTNTDIPESKQAMK + Oxidation (M)
✓	<a href="#">1238</a>	641.7700	2563.0509	2562.4567	0.5942	1	14	1.2e+002	1	LAIVPVLRAVG <u>M</u> SDGELLEIPSAR + Oxidation (M)
✓	<a href="#">767</a>	753.6800	2258.0182	2256.1685	1.8497	1	14	4.2e+002	1	NVMGVLEKSGLLYQPHTSAGR
✓	<a href="#">1213</a>	606.5300	2422.0909	2420.2369	1.8540	2	14	1.5e+002	1	<u>M</u> RGDQSLLYPGIERIEELTGK + Oxidation (M)
✓	<a href="#">1246</a>	862.1400	2583.3982	2584.1850	-0.7869	0	14	1.4e+002	1	LDVSTLNVEDDIYICSSDEER
✓	<a href="#">441</a>	543.5200	1627.5382	1625.7290	1.8092	1	14	5e+002	1	FNSTGCPERLSACK
✓	<a href="#">614</a>	632.2600	1893.7582	1893.8639	-0.1057	1	14	5e+002	1	AEGEAASDMFREAGNLR
✓	<a href="#">480</a>	569.8000	2275.1709	2274.0739	1.0970	0	14	5.1e+002	1	QALAQPNAPAVCAWDGDLSEK
✓	<a href="#">900</a>	884.8600	2651.5582	2650.2511	1.3071	1	14	3.7e+002	1	QYATKNDFSSAATTENGYIAVASNK
✓	<a href="#">1054</a>	657.0300	1968.0682	1966.1323	1.9358	2	14	1.8e+002	1	VVRTLLEPIAADSATVRR
✓	<a href="#">990</a>	625.6400	1873.8982	1871.9927	1.9054	1	14	1.9e+002	1	IMADKPRIHTSTIDFK
✓	<a href="#">1162</a>	560.7900	2239.1309	2238.2154	0.9155	0	14	1.7e+002	1	VGRPIGPM <u>L</u> AQSAGSITVALER + Oxidation (M)
✓	<a href="#">408</a>	522.4300	2085.6909	2086.0531	-0.3622	1	14	4.8e+002	1	MVGADPTRPRGLPSYWAGR

✓	<a href="#">850</a>	566.1400	1695.3982	1694.8006	0.5976	2	14	1.5e+002	1	SESRKISTHMSSSSR + Oxidation (M)
✓	<a href="#">617</a>	633.2500	1264.4854	1262.6884	1.7971	1	14	2e+002	1	RFFSHLSTLR
✓	<a href="#">157</a>	343.3600	1027.0582	1025.5142	1.5440	0	14	4.8e+002	1	NSYSSLVTR
✓	<a href="#">688</a>	449.8900	1346.6482	1346.7129	-0.0647	2	14	2.3e+002	1	RAKMFTEIHAK + Oxidation (M)
✓	<a href="#">834</a>	836.4000	1670.7854	1671.7951	-1.0097	0	14	4.6e+002	1	INELQQLADENEK
✓	<a href="#">1274</a>	562.0500	2805.2136	2805.5058	-0.2922	2	14	1.3e+002	1	ASRQTADVLTQYVKMADILGVLER + Oxidation (M)
✓	<a href="#">456</a>	554.3300	1106.6454	1104.6040	2.0415	2	14	2.3e+002	1	AERALDKFR
✓	<a href="#">581</a>	615.8900	1229.7654	1230.6431	-0.8776	1	14	2.4e+002	1	LMSSKAWPPAK + Oxidation (M)
✓	<a href="#">723</a>	474.6500	1420.9282	1419.7214	1.2068	0	13	1.9e+002	1	EILANMGLSLGMR + Oxidation (M)
✓	<a href="#">1025</a>	640.9200	1919.7382	1918.8843	0.8538	2	13	1.6e+002	1	SFASYGKLSGRDVEDMR + Oxidation (M)
✓	<a href="#">306</a>	449.6600	897.3054	896.5443	0.7611	1	13	1.6e+002	1	AAPKPASKK
✓	<a href="#">639</a>	643.7900	1285.5654	1285.6738	-0.1084	1	13	2.4e+002	1	VRISAPGNTSER
✓	<a href="#">501</a>	576.5800	1151.1454	1149.5746	1.5708	2	13	1.6e+002	1	LEKRMSACR
✓	<a href="#">869</a>	576.0100	1725.0082	1723.7624	1.2458	0	13	2e+002	1	NMSTYLNQSFNYAR + Oxidation (M)
✓	<a href="#">1068</a>	669.2600	2004.7582	2005.0641	-0.3060	1	13	1.5e+002	1	ILFIYICPMQATVKHR + Oxidation (M)
✓	<a href="#">334</a>	468.2100	934.4054	933.5144	0.8910	2	13	2.6e+002	1	RSYGRAPK
✓	<a href="#">1079</a>	677.2800	2028.8182	2029.9375	-1.1193	1	13	1.6e+002	1	EFVMEVSASGSTARTGTNSK + Oxidation (M)
✓	<a href="#">363</a>	488.0000	973.9854	972.4698	1.5156	0	13	2.1e+002	1	NILHDM <del>SK</del> + Oxidation (M)
✓	<a href="#">760</a>	496.2800	1485.8182	1486.8355	-1.0174	1	13	2.3e+002	1	EAVVTVTGTVKER
✓	<a href="#">930</a>	904.6100	3614.4109	3614.8119	-0.4010	2	13	3.5e+002	1	LEEDIPDDPMVNLLMGLSHIHRA <del>M</del> QRLTAQR + Oxidation (M)
✓	<a href="#">651</a>	650.8300	2599.2909	2598.2716	1.0193	2	13	5.4e+002	1	NHPITPMVDANL <del>M</del> RLMDAQAKGK + 3 Oxidation (M)
✓	<a href="#">1076</a>	674.2800	2019.8182	2019.0931	0.7251	0	13	1.7e+002	1	ITIVGVGAVGMACAISIL <del>M</del> K + Oxidation (M)
✓	<a href="#">1118</a>	716.5900	2146.7482	2146.0115	0.7367	1	13	1.4e+002	1	IFELMD <del>M</del> VVKYFPTPER + Oxidation (M)
✓	<a href="#">496</a>	574.4400	1146.8654	1144.7080	2.1574	1	13	2.1e+002	1	NLIFTRIIR
✓	<a href="#">549</a>	598.8100	1793.4082	1792.9544	0.4538	2	13	5.4e+002	1	TIAPGKTHTAALDERGR
✓	<a href="#">1261</a>	892.6700	2674.9882	2674.4840	0.5042	1	13	1.2e+002	1	LAGALMAIPSAKSGVEIGDGIALANIPGR
✓	<a href="#">373</a>	494.9100	987.8054	986.5107	1.2948	0	13	2.3e+002	1	MGIIDVDPK
✓	<a href="#">526</a>	586.8500	1171.6854	1171.6309	0.0546	1	13	2.5e+002	1	ATLEARNLER
✓	<a href="#">1228</a>	628.2200	2508.8509	2508.2312	0.6197	2	13	1.3e+002	1	LQNSLMDIGKMAAQAESKNTNTK + Oxidation (M)
✓	<a href="#">387</a>	505.2400	2016.9309	2016.0501	0.8808	2	13	6.4e+002	1	DGTTRLIGRNTDWSGIVR
✓	<a href="#">551</a>	599.1100	1794.3082	1792.8488	1.4594	0	13	4.7e+002	1	DMAMLAPGYQTLEPR
✓	<a href="#">1179</a>	762.3600	2284.0582	2283.1284	0.9298	2	13	1.8e+002	1	AYQAGQDALRKSPDFTAYGK
✓	<a href="#">1232</a>	1267.0800	3798.2182	3798.6967	-0.4785	2	13	2.8e+002	1	CQCQNGGT <del>V</del> LVLLDGCVCSCPKFEGKVACEIK
✓	<a href="#">658</a>	659.6500	1317.2854	1317.6789	-0.3935	2	13	1.9e+002	1	WVREATDKTGR
✓	<a href="#">892</a>	585.8800	1754.6182	1754.8482	-0.2300	2	13	1.7e+002	1	AHRSDGGMKVVEQQR
✓	<a href="#">1016</a>	636.9800	1907.9182	1907.9384	-0.0202	2	13	2.1e+002	1	NRSGRAIHVDGEDVMPR
✓	<a href="#">700</a>	682.6900	2045.0482	2045.9465	-0.8983	1	13	4.9e+002	1	TMSMWAGPDHWRFRPR + Oxidation (M)
✓	<a href="#">493</a>	573.1500	1144.2854	1143.6248	0.6607	1	13	2e+002	1	KLDGVEAGSLR
✓	<a href="#">309</a>	450.3300	898.6454	899.5804	-0.9349	1	13	2.2e+002	1	LLIQGT <del>TK</del>
✓	<a href="#">545</a>	596.1800	1785.5182	1783.8961	1.6221	1	13	5e+002	1	VIMRLGTCIQFSSEK + Oxidation (M)
✓	<a href="#">615</a>	632.6800	1895.0182	1894.8955	0.1226	1	13	5.2e+002	1	HMDEPSSSRPGLDRAK + Oxidation (M)
✓	<a href="#">647</a>	432.9900	1295.9482	1294.6703	1.2778	0	13	1.7e+002	1	MTLPPLSHLDR + Oxidation (M)
✓	<a href="#">699</a>	682.6100	1363.2054	1363.7017	-0.4962	2	13	1.8e+002	1	DAILD <del>L</del> KNTMKS + Oxidation (M)
✓	<a href="#">299</a>	448.7400	895.4654	894.5035	0.9619	1	13	2.1e+002	1	DHRVLGAK
✓	<a href="#">954</a>	609.6100	1825.8082	1823.8910	1.9172	0	13	2e+002	1	CVGITIETRPDYCLK
✓	<a href="#">397</a>	512.6100	1023.2054	1022.5219	0.6836	0	13	1.7e+002	1	VLSACQAFK
✓	<a href="#">1173</a>	565.5600	2258.2109	2257.2466	0.9643	1	13	1.9e+002	1	MAVLYTCVVIEYSVLILKK + Oxidation (M)
✓	<a href="#">1160</a>	1119.4600	2236.9054	2237.0284	-0.1229	1	13	3.2e+002	1	EENLFD <del>M</del> IPQGGGHAEGHR + Oxidation (M)
✓	<a href="#">1224</a>	622.2800	2485.0909	2484.1108	0.9801	1	13	1.6e+002	1	STSTQKDSPLND <del>M</del> IQSNDLCSK + Oxidation (M)
✓	<a href="#">410</a>	524.3600	1046.7054	1044.5128	2.1927	0	13	2.8e+002	1	VTSFSVYDK
✓	<a href="#">343</a>	477.1700	952.3254	950.4855	1.8400	1	13	5.6e+002	1	NLSNM <del>TK</del> + Oxidation (M)
✓	<a href="#">885</a>	874.0800	2619.2182	2617.3039	1.9142	2	13	4.5e+002	1	QGGGRRPSFAMMPPTPGQ <del>M</del> PAKAPGK + Oxidation (M)
✓	<a href="#">500</a>	576.0600	1150.1054	1149.7234	0.3821	2	13	1.9e+002	1	GGKKIINPVK
✓	<a href="#">855</a>	854.2700	2559.7882	2559.4961	0.2921	0	13	4e+002	1	YIGLALLLILISSVS <del>M</del> AVPSVIGK + Oxidation (M)
✓	<a href="#">579</a>	410.3500	1228.0282	1227.5230	0.5052	0	13	2e+002	1	TGSYYMSTR
✓	<a href="#">826</a>	553.8600	1658.5582	1658.8740	-0.3158	2	13	1.8e+002	1	LKAYDHRVLDNSTK
✓	<a href="#">298</a>	448.6700	895.3254	893.4243	1.9012	0	13	2e+002	1	EFNASAGAK
✓	<a href="#">942</a>	605.0500	1812.1282	1810.8380	1.2902	2	13	2e+002	1	DKVSNAQNCRSNAGYK
✓	<a href="#">338</a>	469.8800	937.7454	936.5029	1.2426	0	13	1.7e+002	1	TVLAYGTGR
✓	<a href="#">909</a>	593.7300	1778.1682	1778.9315	-0.7634	1	13	1.8e+002	1	FQRISVGLNDFADLK
✓	<a href="#">1209</a>	483.4400	2412.1636	2409.9765	2.1871	1	13	1.8e+002	1	NMSMEERMTVCNMAIE <del>MS</del> AK + 3 Oxidation (M)
✓	<a href="#">801</a>	534.8400	1601.4982	1600.8970	0.6011	1	13	1.9e+002	1	AGRLIGDLAGL <del>M</del> ASLK + Oxidation (M)
✓	<a href="#">878</a>	868.8600	1735.7054	1734.8757	0.8298	2	13	4.5e+002	1	GERLVDAVAM <del>MD</del> KLRL + 2 Oxidation (M)
✓	<a href="#">1034</a>	648.4200	1942.2382	1943.0662	-0.8281	1	13	1.8e+002	1	GATNIRFLCLLAAPEGIK
✓	<a href="#">1212</a>	605.5800	2418.2909	2418.1631	0.1278	2	13	1.9e+002	1	DITCIENEARARAEQICLK
✓	<a href="#">426</a>	528.4000	1054.7854	1054.6750	0.1104	0	13	2e+002	1	LINGLLTLAK
✓	<a href="#">1237</a>	638.7400	2550.9309	2551.3367	-0.4058	2	13	1.4e+002	1	IRHDAVIDAGGLHIIGTERHESR
✓	<a href="#">550</a>	599.0700	1196.1254	1194.6357	1.4898	0	13	1.8e+002	1	HEVNVNLDLTR
✓	<a href="#">391</a>	510.1500	1018.2854	1018.5018	-0.2164	0	13	2.4e+002	1	HYMSKPTR
✓	<a href="#">1048</a>	984.3400	2949.9982	2950.5523	-0.5541	1	13	3.6e+002	1	MVEYLVLSC <del>M</del> FGLALACFFGLRSIK + Oxidation (M)
✓	<a href="#">1121</a>	720.7200	2159.1382	2157.1364	2.0017	2	13	2.1e+002	1	AKAPCIVFIDEIDAVGRQR
✓	<a href="#">217</a>	386.9000	1543.5709	1543.6533	-0.0824	0	13	7.6e+002	1	SGSSSGNGSSGTATMR
✓	<a href="#">642</a>	644.1280	1286.5454	1286.6805	-0.1351	0	13	2.7e+002	1	APRPPPPSP <del>PM</del> K + Oxidation (M)
✓	<a href="#">820</a>	823.5800	3290.2909	3290.7560	-0.4651	2	13	4.4e+002	1	RVFMNQSF <del>AI</del> VAPTGVGKTTFGLV <del>MS</del> FLK + 2 Oxidation (M)
✓	<a href="#">728</a>	717.2300	1432.4454	1430.7188	1.7267	0	13	4.9e+002	1	NLTNGESMVLTPR
✓	<a href="#">881</a>	870.9600	2609.8582	2609.3521	0.5060	1	13	4.9e+002	1	DLAGSGTKSQSLVSSQRPQDRPPAK
✓	<a href="#">859</a>	571.9700	1712.8882	1711.8318	1.0564	2	13	2.4e+002	1	EGYEQSHFRFTKAL
✓	<a href="#">1044</a>	653.8600	1958.5582	1958.8905	-0.3323	1	13	1.7e+002	1	QYVSNTAQYGD <del>M</del> TRGPR + Oxidation (M)
✓	<a href="#">491</a>	572.5700	1143.1254	1141.6203	1.5051	1	13	2.2e+002	1	EVATAAREQR
✓	<a href="#">685</a>	672.7800	1343.5454	1342.7092	0.8362	0	13	2.6e+002	1	QNENELVALSVK
✓	<a href="#">773</a>	761.3300	2280.9682	2279.1328	1.8354	0	13	5.5e+002	1	NNLLINDNVLTQTAHEQGCVK

✓	<a href="#">547</a>	596.3100	1190.6054	1189.6100	0.9955	1	13	2.9e+002	1	MFAPPAARAMK
✓	<a href="#">417</a>	525.8700	1049.7254	1049.5757	0.1498	1	13	2.5e+002	1	KLPYSSDIK
✓	<a href="#">845</a>	843.6800	3370.6909	3371.7435	-1.0526	2	13	4.8e+002	1	SMPQAILTDIEGTTSSLSFVKEVLFYARR + Oxidation (M)
✓	<a href="#">756</a>	741.2700	2961.0509	2959.4095	1.6414	1	13	4.9e+002	1	VLNELYTMVKTYHMYHAESISAESK + Oxidation (M)
✓	<a href="#">1019</a>	637.9000	1910.6782	1911.0214	-0.3432	2	13	1.8e+002	1	SSDPRSPKGLWLDLINK
✓	<a href="#">1115</a>	536.9100	2143.6109	2143.1888	0.4221	1	13	1.6e+002	1	DISQAASNQIPELYLKLK
✓	<a href="#">1075</a>	1008.5500	2015.0854	2016.0323	-0.9469	2	13	4.6e+002	1	GGGKIKPGFEGGQTPMQR + Oxidation (M)
✓	<a href="#">1082</a>	1018.7100	3053.1082	3051.2968	1.8114	1	13	3.7e+002	1	MEEEAAGNGGGEMDAEVADAMAQLERQAR + Oxidation (M)
✓	<a href="#">458</a>	554.6300	1107.2454	1107.6176	-0.3721	0	13	2.1e+002	1	ASTIVTLFEK
✓	<a href="#">1136</a>	731.8100	2192.4082	2191.1104	1.2977	2	13	1.7e+002	1	QYMKVQRVFLDAMFIMR + Oxidation (M)
✓	<a href="#">719</a>	469.3200	1404.9382	1405.7235	-0.7853	1	13	2.5e+002	1	TSLGMGGIKLEER + Oxidation (M)
✓	<a href="#">785</a>	779.5900	1557.1654	1557.8548	-0.6894	1	13	2e+002	1	LIENSIKMLPSTR
✓	<a href="#">1017</a>	637.5900	1909.7482	1909.9852	-0.2371	1	13	2e+002	1	MSILSALTSISNPNMKSSK + Oxidation (M)
✓	<a href="#">1002</a>	632.6600	1894.9582	1895.8434	-0.8852	0	13	2.4e+002	1	YTGLNVMSFVGGMDFDK + Oxidation (M)
✓	<a href="#">1262</a>	537.4100	2682.0136	2681.2966	0.7170	1	13	1.4e+002	1	SATPTLQDQKLFNGMDSTSLNER + Oxidation (M)
✓	<a href="#">519</a>	584.0000	1165.9854	1164.5597	1.4257	0	13	1.9e+002	1	CPASGELIYR
✓	<a href="#">633</a>	639.7100	1277.4054	1276.5468	0.8586	0	13	6e+002	1	ENPTTFMFMK + 2 Oxidation (M)
✓	<a href="#">1041</a>	651.1400	1950.3982	1949.9807	0.4175	2	13	1.7e+002	1	DIADSGDYRRGSLVEK
✓	<a href="#">494</a>	573.2000	1144.3854	1144.5910	-0.2056	1	13	2.6e+002	1	EAMNKAGVTPK
✓	<a href="#">1065</a>	667.9900	2000.9482	2001.9690	-1.0209	2	13	2.3e+002	1	VHSERSAESCATWKVQK
✓	<a href="#">419</a>	526.3500	1050.6854	1050.5094	0.1760	1	12	2.6e+002	1	KGLNEGDR
✓	<a href="#">904</a>	592.1800	1773.5182	1773.8614	-0.3432	1	12	2e+002	1	AGCDAAVTQCLRSPLR
✓	<a href="#">906</a>	888.4900	2662.4482	2663.3258	-0.8777	1	12	5.6e+002	1	SLSLESRLREVTGCLLDNMQEVVR + Oxidation (M)
✓	<a href="#">765</a>	752.3300	2253.9682	2253.0657	0.9025	2	12	6.1e+002	1	FKLEESYDLKSTLSSMGMR + 2 Oxidation (M)
✓	<a href="#">902</a>	590.7600	1769.2582	1767.7734	1.4848	0	12	1.9e+002	1	ILDNNVMGNEEFSR + Oxidation (M)
✓	<a href="#">918</a>	598.3000	1791.8782	1789.9536	1.9246	0	12	2.5e+002	1	VPFSSSELVVPESMLK + Oxidation (M)
✓	<a href="#">1251</a>	653.1700	2608.6509	2607.4604	1.1905	2	12	1.5e+002	1	MRLIRMLLPVALTTLTAHADDK + Oxidation (M)
✓	<a href="#">1073</a>	1006.2100	3015.6082	3013.5179	2.0903	1	12	4.3e+002	1	QTAAVKHMASGEQTDVPLGELASFLIER + Oxidation (M)
✓	<a href="#">368</a>	493.9100	985.8054	986.5760	-0.7706	0	12	2.7e+002	1	GTLQLISQK
✓	<a href="#">492</a>	572.6600	1143.3054	1141.5226	1.7828	0	12	2.4e+002	1	FDEHAPPMK
✓	<a href="#">395</a>	510.7000	1019.3854	1019.5400	-0.1545	2	12	3.2e+002	1	TYKHEKSK
✓	<a href="#">722</a>	710.6100	1419.2054	1418.6976	0.5078	0	12	2.1e+002	1	GAEAVHYIGSMRLR + Oxidation (M)
✓	<a href="#">1201</a>	594.2000	2372.7709	2371.1242	1.6467	1	12	1.6e+002	1	KEPWAVMSGFMPSGLPHFGHK + 2 Oxidation (M)
✓	<a href="#">575</a>	611.9000	1221.7854	1219.7513	2.0342	2	12	2.7e+002	1	GKPRTPAPRLPK
✓	<a href="#">1174</a>	568.6500	2270.5709	2270.1940	0.3769	2	12	1.7e+002	1	VSPENLDERMAAKTINEILK
✓	<a href="#">590</a>	620.3400	1238.6654	1239.7775	-1.1120	2	12	2.8e+002	1	LARLARLAASAK
✓	<a href="#">1188</a>	775.2600	2322.7582	2323.1300	-0.3718	2	12	1.7e+002	1	YDNVIISRTMSKSYSLAGMR + 2 Oxidation (M)
✓	<a href="#">257</a>	416.1200	830.2254	829.4518	0.7736	2	12	3.5e+002	1	NQRVRGT
✓	<a href="#">414</a>	525.3300	1048.6454	1047.5825	1.0629	1	12	3.2e+002	1	NFVGLSLRAGK
✓	<a href="#">797</a>	799.6400	2395.8982	2395.2087	0.6895	2	12	5.3e+002	1	LKSILSSIEVSDCKMEQGSRLR + Oxidation (M)
✓	<a href="#">399</a>	512.6500	1534.9282	1532.7318	2.1964	1	12	6.8e+002	1	SPTSTGEAELEKEER
✓	<a href="#">609</a>	630.7000	1259.3854	1257.6466	1.7389	1	12	2.5e+002	1	AKFENGNTLHK
✓	<a href="#">385</a>	504.2100	1006.4054	1004.5654	1.8400	1	12	3.2e+002	1	KAFAELOAK
✓	<a href="#">495</a>	573.5400	1145.0654	1145.5247	-0.4593	1	12	2.5e+002	1	QDMANGKNPR + Oxidation (M)
✓	<a href="#">1171</a>	753.3300	2256.9682	2257.2556	-0.2874	2	12	2e+002	1	NVSTYNIRPIYRSHRLIR
✓	<a href="#">668</a>	662.6400	2646.5309	2645.4363	1.0946	2	12	6.3e+002	1	AACSLPVLKDFIIDPYQIISAR
✓	<a href="#">868</a>	574.5400	1720.5982	1720.8605	-0.2623	2	12	2.1e+002	1	SHPAQAREIGDKQER
✓	<a href="#">941</a>	604.0000	1808.9782	1807.9693	1.0089	1	12	2.6e+002	1	AQDAGLRIATVAGFFHGK
✓	<a href="#">999</a>	630.6200	1888.8382	1886.7961	2.0420	0	12	2.6e+002	1	CPDPSCLAAVGHDMVDK + Oxidation (M)
✓	<a href="#">1011</a>	952.3600	2854.0582	2853.3655	0.6927	1	12	4.5e+002	1	NPRVFHLAGNNQQGGFGGSQQQEQK
✓	<a href="#">1230</a>	631.8200	2523.2509	2523.2248	0.0261	2	12	2.1e+002	1	IELNCGQGDKQAATERLHNANK
✓	<a href="#">641</a>	644.2800	1929.8182	1928.9448	0.8734	0	12	7.3e+002	1	SISPAEGAINPMAAQGMLR + Oxidation (M)
✓	<a href="#">574</a>	611.8800	1221.7454	1219.6753	2.0701	2	12	2.9e+002	1	FFAYIRKYI
✓	<a href="#">776</a>	767.0500	2298.1282	2298.1175	0.0107	2	12	5.9e+002	1	NLLEYDDVMNQRRSVYR
✓	<a href="#">457</a>	554.3700	1106.7254	1104.5961	2.1294	2	12	7.4e+002	1	NAEVKSAMKK
✓	<a href="#">1000</a>	632.3600	1894.0582	1894.8868	-0.8286	2	12	2.6e+002	1	DEPASSKSSNTSQQSKK
✓	<a href="#">1004</a>	633.1400	1896.3982	1894.9935	1.4047	1	12	2e+002	1	MNTPLPPQSLDELRLR + Oxidation (M)
✓	<a href="#">895</a>	879.5500	3514.1709	3513.7869	0.3840	0	12	5.3e+002	1	FIFGFSAISVMYLVVVAVQVGHVQIYYSK + 2 Oxidation (M)
✓	<a href="#">121</a>	639.7100	638.7027	639.3340	-0.6313	0	12	1.4e+002	1	PGPNAGK
✓	<a href="#">528</a>	587.8600	1760.5582	1758.7916	1.7665	1	12	7.5e+002	1	MAASTDMAGLEESFRK + Oxidation (M)
✓	<a href="#">1103</a>	355.5900	2127.4963	2128.0046	-0.5082	1	12	1.9e+002	1	AVSEQTAPNSNSNGSWAPRR
✓	<a href="#">530</a>	588.7700	1175.5254	1173.6506	1.8748	0	12	3.5e+002	1	IPLGQPHDGIK
✓	<a href="#">899</a>	589.3200	1764.9382	1762.8097	2.1285	0	12	2.8e+002	1	LANNNPMSSFANWPGK + Oxidation (M)
✓	<a href="#">1033</a>	646.6800	1937.0182	1935.9295	1.0887	1	12	2.6e+002	1	TTAESHYRAMVVEVMGR
✓	<a href="#">1064</a>	667.8800	2000.6182	1998.8598	1.7584	0	12	2e+002	1	ICSGAANVVGPTMCFEDR + Oxidation (M)
✓	<a href="#">593</a>	620.8000	1239.5854	1237.7506	1.8348	2	12	3e+002	1	GAVTGHSLLKKK
✓	<a href="#">956</a>	914.8300	1827.6454	1825.9549	1.6905	0	12	5.2e+002	1	AAFVPLSVLTFNMNR
✓	<a href="#">1263</a>	672.3200	2685.2509	2684.4110	0.8399	2	12	2.1e+002	1	VILLEHIVMCRMVMGNRELAIK + 2 Oxidation (M)
✓	<a href="#">1206</a>	600.2900	2397.1309	2398.2200	-1.0891	2	12	2.3e+002	1	EKNNTLSQEVQEAAGGREALVR
✓	<a href="#">696</a>	681.6200	2722.4509	2722.4225	0.0284	1	12	6.8e+002	1	QFHQNVENITIVGQKGTIMPIEAR
✓	<a href="#">1014</a>	636.2400	1905.6982	1906.8764	-1.1783	1	12	2.2e+002	1	QESHQKMLTDSEALK + 2 Oxidation (M)
✓	<a href="#">1182</a>	573.2500	2288.9709	2289.0487	-0.0778	1	12	2.1e+002	1	TTCIHTLMKAMTDCGKPHR + 2 Oxidation (M)
✓	<a href="#">469</a>	564.2700	1126.5254	1124.6342	1.8912	1	12	3.1e+002	1	NILSFFTRK
✓	<a href="#">720</a>	707.3100	1412.6054	1413.7576	-1.1521	2	12	7.2e+002	1	DLQEIKAARDGK
✓	<a href="#">752</a>	735.7700	2204.2882	2202.0999	2.1883	2	12	6.3e+002	1	GFEYAMAALMANLMKKLR + Oxidation (M)
✓	<a href="#">812</a>	544.1100	1629.3082	1628.8093	0.4989	2	12	2.3e+002	1	ALREEMYRAYATR
✓	<a href="#">1227</a>	626.1300	2500.4909	2500.2607	0.2302	0	12	2e+002	1	FAYNAMPADGVMLLHSTIGLHVK + Oxidation (M)
✓	<a href="#">757</a>	494.9000	1481.6782	1481.6497	0.0285	0	12	2.9e+002	1	IDWPQMYAEADK + Oxidation (M)
✓	<a href="#">783</a>	779.3900	1556.7654	1554.7566	2.0089	1	12	7.3e+002	1	GAKEGSTLEFYFK
✓	<a href="#">649</a>	650.1500	1298.2854	1298.7922	-0.5067	2	12	2.3e+002	1	VTKAGPKSTVAIK
✓	<a href="#">694</a>	679.4100	1356.8054	1355.8024	1.0031	1	12	3.2e+002	1	EITALAPSSVKIK



✓	<a href="#">732</a>	717.8700	1433.7254	1434.7249	-0.9994	2	12	3.2e+002	1	GRTLAEAKSEMAR + Oxidation (M)
✓	<a href="#">1289</a>	960.2700	2877.7882	2876.5066	1.2816	2	12	1.5e+002	1	MSAEQVLDQGRLLIVFSAPSSTGKSTVAK
✓	<a href="#">1330</a>	572.4000	3428.3563	3428.4928	-0.1364	1	12	1.2e+002	1	CVIQPGGSMRDDEVIAAADEHGMAMIFTGMR + 4 Oxidation (M)
✓	<a href="#">1032</a>	968.9900	1935.9654	1936.9313	-0.9658	1	12	5.5e+002	1	IQSVGIYMGGEREEVDNR
✓	<a href="#">1169</a>	751.7300	2252.1682	2251.1379	1.0303	2	12	2.5e+002	1	GAAKEQMGEGVGHIGSTTIKK + Oxidation (M)
✓	<a href="#">684</a>	672.6700	1343.3254	1342.7180	0.6075	1	12	2.6e+002	1	GMGKQKGPLHFK + Oxidation (M)
✓	<a href="#">977</a>	933.5500	1865.0854	1865.8189	-0.7334	1	12	5.6e+002	1	NMGMDAYRFSISWTR + 2 Oxidation (M)
✓	<a href="#">944</a>	908.0800	2721.2182	2720.3745	0.8437	1	12	5.6e+002	1	RPTVVLDLVDWVDNMWPQHLKEK + Oxidation (M)
✓	<a href="#">1146</a>	443.7900	2213.9136	2212.1899	1.7238	2	12	2.2e+002	1	MVNNLIRAGYKVTVDINR
✓	<a href="#">1008</a>	950.3900	1898.7654	1897.9203	0.8451	1	12	5.1e+002	1	TSKEHQAMLHLEETK + Oxidation (M)
✓	<a href="#">537</a>	593.1900	1184.3654	1182.6033	1.7621	1	12	2.7e+002	1	IEKVDNFYR
✓	<a href="#">807</a>	811.3300	2430.9682	2429.3498	1.6183	2	12	6.1e+002	1	IPKILGGMGVVILSTSRGIMTDR + Oxidation (M)
✓	<a href="#">708</a>	462.4300	1384.2682	1382.6574	1.6108	0	12	2.5e+002	1	MDLEMFLGVQKK + Oxidation (M)
✓	<a href="#">716</a>	701.2900	1400.5654	1398.7772	1.7882	1	12	3.2e+002	1	WVGYPAPGGVKLR
✓	<a href="#">1021</a>	479.7300	1914.8909	1915.0924	-0.2015	2	12	2.8e+002	1	MLSLKAQAKLALTIQDR + Oxidation (M)
✓	<a href="#">1028</a>	962.5700	2884.6882	2885.5044	-0.8162	2	12	5.4e+002	1	LNNGKMKIPGLLFIDTPGHVAFNSNMR + Oxidation (M)
✓	<a href="#">312</a>	452.5200	903.0254	902.4457	0.5797	0	12	3.1e+002	1	DLSPASASR
✓	<a href="#">454</a>	553.9200	1105.8254	1104.6026	1.2228	1	12	2.9e+002	1	DLEVSLKSSK
✓	<a href="#">830</a>	555.8600	1664.5582	1663.9118	0.6464	1	12	2.4e+002	1	HNTQIREILLNGTR
✓	<a href="#">1095</a>	701.2300	2100.6682	2100.0166	0.6516	1	12	2e+002	1	MAIAMIPKTMSTQHPDNAK + Oxidation (M)
✓	<a href="#">539</a>	593.2600	1184.5054	1182.5227	1.9828	0	12	3.4e+002	1	EMGFEAQLDK + Oxidation (M)
✓	<a href="#">889</a>	584.4900	1750.4482	1751.0318	-0.5837	1	12	2.3e+002	1	RPLRLQTPHLHSAIL
✓	<a href="#">667</a>	662.1800	1322.3454	1322.6434	-0.2980	2	12	2.4e+002	1	AAATARRIMMS + Oxidation (M)
✓	<a href="#">794</a>	528.6400	1582.8982	1582.9307	-0.0326	2	12	3.1e+002	1	KRLWLWADLGTVVVR
✓	<a href="#">538</a>	593.2100	1184.4054	1182.5703	1.8352	1	12	2.9e+002	1	NAKTMADAFSK
✓	<a href="#">924</a>	901.2100	3600.8109	3598.9657	1.8452	2	12	5.7e+002	1	VANHLKVQPEQLLPGSLDEVIOQMSRALLHK + Oxidation (M)
✓	<a href="#">1006</a>	950.1400	2847.3982	2848.3340	-0.9358	0	12	5.5e+002	1	SAGMVIIPCSTMGTLSGMHAGSAGNLLER + 2 Oxidation (M)
✓	<a href="#">483</a>	570.1500	1138.2854	1138.5692	-0.2838	0	12	2.4e+002	1	LCYNSLIEK
✓	<a href="#">973</a>	620.3100	1857.9082	1855.7578	2.1504	1	12	3.1e+002	1	THTMGGGFSGRDQDCSK + Oxidation (M)
✓	<a href="#">1247</a>	647.6900	2586.7309	2587.3965	-0.6656	1	12	1.8e+002	1	DNVLIADPMIATASTMLKALNIIK + 2 Oxidation (M)
✓	<a href="#">1307</a>	766.3600	3061.4109	3061.5873	-0.1764	1	12	1.9e+002	1	LLEQGIQIRVAGLGTPSFAPYEANVFDIR
✓	<a href="#">396</a>	512.6000	1534.7782	1534.7674	0.0107	1	12	7.9e+002	1	LLHEGPNPKGGNMR + Oxidation (M)
✓	<a href="#">176</a>	359.1500	1432.5709	1432.7305	-0.1596	0	12	1.2e+003	1	SELMIPMAGLIDK + Oxidation (M)
✓	<a href="#">863</a>	572.8300	1715.4682	1715.8308	-0.3626	2	12	2.5e+002	1	SIREQNRHITMCR + Oxidation (M)
✓	<a href="#">778</a>	772.4600	2314.3582	2313.2223	1.1359	2	12	7.3e+002	1	KGEVTQLLRGMGALSAERPR + Oxidation (M)
✓	<a href="#">1145</a>	553.9100	2211.6109	2211.0266	0.5843	1	12	2e+002	1	SEFTHFDESGRAIMVDVAGK + Oxidation (M)
✓	<a href="#">352</a>	481.0600	960.1054	958.4944	1.6110	1	12	3.3e+002	1	QRDVATGGR
✓	<a href="#">390</a>	508.6600	1522.9582	1522.9698	-0.0116	0	12	8.4e+002	1	IEIVGGVVLILIGTK
✓	<a href="#">734</a>	720.1700	1438.3254	1436.7888	1.5366	2	12	2.4e+002	1	HIFSKHGGKLGK
✓	<a href="#">490</a>	572.5700	1143.1254	1142.5615	0.5640	1	12	2.9e+002	1	HTRLGDAMAR + Oxidation (M)
✓	<a href="#">328</a>	309.9900	926.9482	926.4419	0.5063	0	12	2.6e+002	1	YELMVEK + Oxidation (M)
✓	<a href="#">573</a>	611.5800	1221.1454	1219.5622	1.5833	1	12	2.6e+002	1	WWSGPTGKQSS
✓	<a href="#">459</a>	554.8900	1107.7654	1106.5985	1.1669	0	11	3.1e+002	1	HGDLHFIR
✓	<a href="#">894</a>	586.5800	1756.7182	1754.8549	1.8632	1	11	2.8e+002	1	MKVLVTGFEPFGGDDK + Oxidation (M)
✓	<a href="#">943</a>	605.0800	1812.2182	1811.8876	0.3306	1	11	2.4e+002	1	YNPQTKQMAFVDINK + Oxidation (M)
✓	<a href="#">963</a>	612.9000	1835.6782	1833.9196	1.7586	1	11	2.5e+002	1	FVHLASNKEYATMPAR
✓	<a href="#">216</a>	771.2100	770.2027	768.4606	1.7421	2	11	2.5e+002	1	RKQPAVA
✓	<a href="#">819</a>	822.5800	2464.7182	2463.2905	1.4276	2	11	6.1e+002	1	AFCLKYMITMTEQERLYGLK + Oxidation (M)
✓	<a href="#">1119</a>	717.2800	2148.8182	2148.8616	-0.0434	0	11	2.2e+002	1	ANCSQEELDEEFQFMK + Oxidation (M)
✓	<a href="#">1242</a>	644.7300	2574.8909	2573.2431	1.6477	1	11	1.9e+002	1	VMVEGEEEAQVTEFAHRIADAVK + Oxidation (M)
✓	<a href="#">1029</a>	963.4500	3849.7709	3849.8455	-0.0746	1	11	6.4e+002	1	VYYSGGEEIRDLTIVGGGPTGIFAAFQCGMNNITSR
✓	<a href="#">355</a>	482.0700	962.1254	961.5556	0.5698	2	11	3.2e+002	1	VASKSKSQK
✓	<a href="#">529</a>	588.2400	1761.6982	1762.8171	-1.1190	1	11	8.9e+002	1	VVGFNVRQYLCDFM + Oxidation (M)
✓	<a href="#">583</a>	411.6300	1231.8682	1231.6594	0.2087	1	11	3.4e+002	1	MNIINKSGIDK
✓	<a href="#">336</a>	469.3000	936.5854	934.4794	2.1061	1	11	3.5e+002	1	KAGDMLTA + Oxidation (M)
✓	<a href="#">430</a>	537.1700	1072.3254	1070.6448	1.6807	1	11	3.4e+002	1	KNLIASVAQK
✓	<a href="#">809</a>	812.4600	1622.9054	1623.7311	-0.8257	0	11	7.6e+002	1	DACVNNALSAGGEVYR
✓	<a href="#">876</a>	579.4000	1735.1782	1734.9450	0.2331	2	11	2.5e+002	1	KNLLNGYIVSNKMNK
✓	<a href="#">558</a>	603.0000	1203.9854	1202.6077	1.3777	1	11	8.5e+002	1	KRPEGMINDK + Oxidation (M)
✓	<a href="#">1109</a>	713.6300	2137.8682	2137.0514	0.8168	0	11	2.5e+002	1	FPLIEFCVSNLAQGSQEAQ
✓	<a href="#">1344</a>	959.1100	3832.4109	3832.0379	0.3730	2	11	1.1e+002	1	LFANSKLHLHPAGATPKDGPSAGCTMITSLLSLALK + Oxidation (M)
✓	<a href="#">318</a>	456.5700	911.1254	909.4378	1.6876	0	11	2.3e+002	1	QYEALMR
✓	<a href="#">1114</a>	714.0300	2139.0682	2137.1796	1.8885	2	11	2.9e+002	1	YILFARDGFTLRVDRPAK
✓	<a href="#">556</a>	602.5800	1203.1454	1201.6779	1.4676	1	11	3e+002	1	RTLSSLVVGDR
✓	<a href="#">1315</a>	640.3200	3196.5636	3195.6593	0.9043	1	11	2e+002	1	AATMALLETVMATEPAPLPAPMGELLRELK + 2 Oxidation (M)
✓	<a href="#">627</a>	638.2600	1274.5054	1275.6857	-1.1802	2	11	3.8e+002	1	AGDVKVADVMMKK + Oxidation (M)
✓	<a href="#">737</a>	722.1100	1442.2054	1442.6183	-0.4129	0	11	2.7e+002	1	WEATHNCPCLR
✓	<a href="#">955</a>	914.6100	1827.2054	1826.9812	0.2243	1	11	5.7e+002	1	LSETSYMVSILTIRAK + Oxidation (M)
✓	<a href="#">465</a>	560.8200	1119.6254	1120.6492	-1.0238	1	11	4.1e+002	1	GYVVIKDTVK
✓	<a href="#">600</a>	626.1800	1250.3454	1249.6489	0.6966	0	11	2.8e+002	1	LLQMESVQFR
✓	<a href="#">626</a>	638.2200	1274.4254	1274.5271	-0.1017	0	11	3.3e+002	1	MESFMESLNR + 2 Oxidation (M)
✓	<a href="#">509</a>	581.0600	1160.1054	1159.6561	0.4494	2	11	3.1e+002	1	ISIRKEETGK
✓	<a href="#">192</a>	733.5500	732.5427	733.3606	-0.8179	0	11	5e+002	1	NDITSGK
✓	<a href="#">554</a>	601.0400	1200.0654	1200.5492	-0.4837	1	11	3.1e+002	1	TPHMDAMARR + Oxidation (M)
✓	<a href="#">1229</a>	840.6600	2518.9582	2518.1680	0.7902	1	11	2e+002	1	EAPSDPVMMSMQTKPKPTTVGQ + Oxidation (M)
✓	<a href="#">439</a>	542.1000	2164.3709	2163.0729	1.2980	1	11	7.5e+002	1	IVEETAAKTGDLMLNSQTDK
✓	<a href="#">467</a>	561.3100	1120.6054	1118.5648	2.0406	0	11	4e+002	1	GYIDIFYTK
✓	<a href="#">670</a>	664.2300	1326.4454	1324.7714	1.6740	0	11	3e+002	1	LLVENGELVAIR
✓	<a href="#">915</a>	595.3100	1782.9082	1784.0196	-1.1115	1	11	3.4e+002	1	GIKWAIAVGGSIIDVTK
✓	<a href="#">1026</a>	641.0200	1920.0382	1917.9486	2.0896	1	11	3.2e+002	1	VSEDLPARFNNPAWFR
✓	<a href="#">882</a>	871.7400	1741.4654	1741.8747	-0.4093	0	11	6.7e+002	1	TQHGLETGKPKVYER

✓	<a href="#">896</a>	586.8200	1757.4382	1755.8866	1.5516	0	11	2.6e+002	1	SGLSLAFVVYPEAMTR + Oxidation (M)
✓	<a href="#">1181</a>	762.9500	2285.8282	2284.1133	1.7149	1	11	2.2e+002	1	FISRYCPVAEFGVLVGASMHK + Oxidation (M)
✓	<a href="#">503</a>	577.4600	1152.9054	1153.5952	-0.6898	1	11	2.7e+002	1	QRGTHNTVVK
✓	<a href="#">746</a>	731.2600	2921.0109	2921.3445	-0.3336	1	11	7.2e+002	1	WQPVMPGSDSALAMGMIIRWIMDNQR + 2 Oxidation (M)
✓	<a href="#">347</a>	478.7000	955.3854	953.6022	1.7832	0	11	3.5e+002	1	LLVVAVGQR
✓	<a href="#">464</a>	560.8100	1119.6054	1118.5390	1.0664	1	11	4.3e+002	1	GDEFVKMSTR
✓	<a href="#">1220</a>	613.3000	2449.1709	2449.3252	-0.1543	0	11	2.7e+002	1	MDYLSLSLTMIFVLIALFLSK + 2 Oxidation (M)
✓	<a href="#">1177</a>	762.2400	2283.6982	2284.1919	-0.4937	2	11	2.2e+002	1	AYTTAQIRDMEMITILRVLK + 2 Oxidation (M)
✓	<a href="#">403</a>	519.4700	1036.9254	1037.6022	-0.6768	1	11	2.8e+002	1	KIGGFTTIR
✓	<a href="#">444</a>	544.1100	1086.2054	1084.5335	1.6719	2	11	3.3e+002	1	STDMKGKYR
✓	<a href="#">629</a>	638.6700	1275.3254	1275.6167	-0.2913	1	11	3.2e+002	1	ERSIGEASTGNR
✓	<a href="#">675</a>	445.9400	1334.7982	1335.6340	-0.8358	0	11	3.9e+002	1	EEVAQNVSMSK + Oxidation (M)
✓	<a href="#">1260</a>	1337.4300	4009.2682	4010.0995	-0.8313	2	11	3.8e+002	1	LRLGYTENVLAYVGFPPVENPNSWYILHRKPYR
✓	<a href="#">774</a>	510.3800	1528.1182	1528.7773	-0.6591	0	11	2.9e+002	1	EDFTSLSLVLYSR
✓	<a href="#">1243</a>	645.2700	2577.0509	2575.4571	1.5938	2	11	2.2e+002	1	VGA AEHLRALSGRTHALHA AIVR
✓	<a href="#">925</a>	903.1000	1804.1854	1802.9825	1.2030	1	11	2.9e+002	1	RIQHQQAVIEPPMIK + Oxidation (M)
✓	<a href="#">372</a>	494.9000	987.7854	986.6012	1.1843	0	11	4e+002	1	DSVLTLLK
✓	<a href="#">508</a>	579.9200	1157.8254	1158.5869	-0.7614	1	11	3.9e+002	1	YHIFMRHR
✓	<a href="#">282</a>	431.9700	861.9254	861.3902	0.5353	0	11	3.6e+002	1	MADPEATK
✓	<a href="#">429</a>	537.0900	1072.1654	1072.5513	-0.3858	1	11	3.5e+002	1	SENPETIRK
✓	<a href="#">701</a>	456.5600	1366.6582	1364.7234	1.9347	1	11	3.7e+002	1	QQAMSRALGFIK + Oxidation (M)
✓	<a href="#">792</a>	789.3900	2365.1482	2365.2311	-0.0830	0	11	9e+002	1	VDLNPSNSMGPIDTEAVIRPLK
✓	<a href="#">917</a>	895.5400	3578.1309	3578.8984	-0.7675	1	11	7.2e+002	1	GINEDLSLEEVAQIYLLPRLNLFYISSNLR
✓	<a href="#">968</a>	614.4400	1840.2982	1839.9479	0.3503	1	11	2.6e+002	1	AAEDHTTVPAVADRFIK
✓	<a href="#">136</a>	657.2100	656.2027	656.4082	-0.2055	1	11	3e+002	1	GVAVRR
✓	<a href="#">452</a>	553.5900	1657.7482	1656.7631	0.9851	0	11	9.7e+002	1	ELQDLEQEHPEYK
✓	<a href="#">1087</a>	1025.1200	3072.3382	3073.5320	-1.1939	1	11	6.1e+002	1	KGMVTIGMTGISAGEMLPICDHIISVPSK + 2 Oxidation (M)
✓	<a href="#">290</a>	440.2200	878.4254	877.4327	0.9927	1	11	4.4e+002	1	NAAEAKMK + Oxidation (M)
✓	<a href="#">1135</a>	728.2100	2181.6082	2180.9884	0.6198	0	11	2.4e+002	1	VQMAWNGNMRPDVWEAFR + 2 Oxidation (M)
✓	<a href="#">1326</a>	565.7300	3388.3363	3387.4913	0.8450	1	11	1.6e+002	1	LENSIRELHDMFMDMAMLVESQGEIMDR + 3 Oxidation (M)
✓	<a href="#">488</a>	571.6000	1141.1854	1140.5710	0.6145	0	11	3.1e+002	1	HTVDMAQALR
✓	<a href="#">849</a>	848.2100	2541.6082	2541.1879	0.4202	1	11	7e+002	1	EEFDRVPIAEAAQAMGAMALFGEK + 2 Oxidation (M)
✓	<a href="#">611</a>	631.7300	1261.4454	1259.6357	1.8097	1	11	3.8e+002	1	AIKNELGEGDSK
✓	<a href="#">237</a>	797.4300	796.4227	794.5014	1.9213	0	11	3.1e+002	1	HLTALIK
✓	<a href="#">232</a>	397.8200	793.6254	794.4035	-0.7780	0	11	3.5e+002	1	NPPTNPR
✓	<a href="#">360</a>	485.1200	968.2254	968.5906	-0.3652	0	11	2.7e+002	1	LPTIPTTVK
✓	<a href="#">434</a>	539.6400	1077.2654	1075.5808	1.6846	1	11	3.4e+002	1	AAMVKTVSGGR
✓	<a href="#">726</a>	712.3400	1422.6654	1421.7626	0.9028	1	11	3.9e+002	1	RLLAGEPPTESR
✓	<a href="#">738</a>	722.1500	1442.2854	1442.7453	-0.4598	1	11	3e+002	1	AIQCGRHVDIFK
✓	<a href="#">1245</a>	646.7800	2583.0909	2582.3088	0.7821	1	11	2.5e+002	1	LQIELDPNAEQDVINNFRQAQK
✓	<a href="#">300</a>	449.1600	896.3054	896.4828	-0.1774	1	11	3.1e+002	1	DTHLRQK
✓	<a href="#">748</a>	732.9600	2195.8582	2195.0829	0.7753	1	11	8.4e+002	1	VPIDLTMIEFMLWCKDGK
✓	<a href="#">1120</a>	540.1800	2156.6909	2156.0161	0.6748	1	11	2.6e+002	1	SDYYEILGVPKDADSDEIK
✓	<a href="#">747</a>	487.9700	1460.8882	1460.7623	0.1258	1	11	4.1e+002	1	VQIISQFEKQN
✓	<a href="#">867</a>	574.2400	1719.6982	1719.9198	-0.2216	2	11	3.5e+002	1	VMLMLNTRKIMNPK + 2 Oxidation (M)
✓	<a href="#">436</a>	539.7800	1077.5454	1075.5886	1.9568	2	11	4.5e+002	1	EAAQRARFK
✓	<a href="#">468</a>	563.7500	1125.4854	1126.5618	-1.0764	0	11	3.9e+002	1	ELPDLEGAR
✓	<a href="#">485</a>	571.1800	1140.3454	1138.6321	1.7134	0	11	3.1e+002	1	LLMPPLWNR
✓	<a href="#">504</a>	577.5100	1153.0054	1153.7547	-0.7492	2	11	2.9e+002	1	AGQLKVKLIGK
✓	<a href="#">729</a>	717.2800	1432.5454	1432.6728	-0.1274	1	11	3.8e+002	1	EREIQQMESR
✓	<a href="#">835</a>	837.3700	2509.0882	2508.2510	0.8372	1	11	8.4e+002	1	GEVVEQGEVWQVFGAPRHEVTR
✓	<a href="#">903</a>	887.1200	2658.3382	2658.1663	0.1719	2	11	7.4e+002	1	GQHESMSEMDGRWEHRSLLSGR + 2 Oxidation (M)
✓	<a href="#">628</a>	638.6600	1275.3054	1273.5535	1.7520	0	11	3.5e+002	1	DVEQAADAGNER
✓	<a href="#">1291</a>	721.2900	2881.1309	2879.2159	1.9150	1	11	2.1e+002	1	QKLSSSPSPSGSGGGGSSSSHCSGESQCR
✓	<a href="#">814</a>	816.6700	2446.9882	2447.2982	-0.3100	0	11	7.9e+002	1	DVVLDDVTPLSMGIETLGGVFTR + Oxidation (M)
✓	<a href="#">1030</a>	643.1100	1926.3082	1924.8957	1.4124	1	11	2.8e+002	1	MWEMCGMGRITLLNDLAR + 2 Oxidation (M)
✓	<a href="#">1045</a>	490.9400	1959.7309	1958.9599	0.7710	1	11	2.9e+002	1	FFGIRPPEEDTPENRR
✓	<a href="#">763</a>	750.9200	1499.8254	1499.8493	-0.0239	2	11	4.2e+002	1	MLTLNPEKRISAK
✓	<a href="#">739</a>	483.4700	1447.3882	1447.7307	-0.3425	0	11	3.2e+002	1	LNPGVLATYESER
✓	<a href="#">1295</a>	729.7400	2914.9309	2915.4910	-0.5601	2	11	2e+002	1	TGLNLKTLTKNENAECLADEVVDQLK
✓	<a href="#">654</a>	656.5700	1311.1254	1311.7259	-0.6004	1	11	3.1e+002	1	ENVKPSGRQIGK
✓	<a href="#">671</a>	444.1100	1329.3082	1327.5966	1.7116	0	11	3.4e+002	1	EAEFPMELDGPK + Oxidation (M)
✓	<a href="#">813</a>	544.1200	1629.3382	1627.8140	1.5241	2	11	3.2e+002	1	KVRMNSYPYLADR + Oxidation (M)
✓	<a href="#">440</a>	542.3600	1624.0582	1622.7723	1.2859	0	11	9.9e+002	1	CGVIDVSSPQQVER
✓	<a href="#">784</a>	779.5800	1557.1454	1555.7929	1.3525	0	11	3.3e+002	1	HRPECITFQQIK
✓	<a href="#">1089</a>	685.0100	2052.0082	2052.0211	-0.0129	2	11	3.5e+002	1	MELFADVTTPRTAENFRR
✓	<a href="#">122</a>	640.7100	639.7027	638.3864	1.3163	1	11	1.8e+002	1	AKHVKG
✓	<a href="#">981</a>	624.9500	1871.8282	1871.9598	-0.1316	0	11	3.7e+002	1	VTVGTHVMIMAAVTANGK + Oxidation (M)
✓	<a href="#">1257</a>	659.8400	2635.3309	2634.3179	1.0130	1	11	3e+002	1	MLS PKGSIIAGTVNMMPADIAAGSVR + 3 Oxidation (M)
✓	<a href="#">695</a>	681.2800	1360.5454	1358.7306	1.8148	0	11	4.3e+002	1	SQFANIIPVTNR
✓	<a href="#">1043</a>	653.8000	1958.3782	1957.9891	0.3891	2	11	2.8e+002	1	EGAVNLGEGNVVVAKSRM
✓	<a href="#">1113</a>	535.6600	2138.6109	2138.1115	0.4994	2	11	2.6e+002	1	CIPELVDKANLTMLSYKK + Oxidation (M)
✓	<a href="#">599</a>	623.3100	1244.6054	1245.5659	-0.9605	0	11	4.7e+002	1	EHMETGNVSVK + Oxidation (M)
✓	<a href="#">1069</a>	669.2600	2004.7582	2004.9033	-0.1452	0	11	3e+002	1	TIVIIYTDHGEAMEHR + Oxidation (M)
✓	<a href="#">800</a>	534.7900	1601.3482	1600.9148	0.4334	2	10	3.2e+002	1	ALIEAAGGKVS GSVSKK
✓	<a href="#">893</a>	879.1500	2634.4282	2632.3836	2.0446	1	10	7.8e+002	1	STIYGFGGAAGFSLVMVLF AAIRER
✓	<a href="#">406</a>	521.4700	1040.9254	1039.5927	1.3328	0	10	3.3e+002	1	VHLGSKPFR
✓	<a href="#">1186</a>	578.4500	2309.7709	2310.2318	-0.4609	2	10	2.5e+002	1	IGALDTLQKLLLPK DADDK
✓	<a href="#">1221</a>	613.4700	2449.8509	2448.2801	1.5708	1	10	2.5e+002	1	ILAKNPANPLGGEFTYAEAFR
✓	<a href="#">427</a>	528.7200	1055.4254	1054.5699	0.8556	0	10	4.2e+002	1	STPYLSFIK
✓	<a href="#">527</a>	587.3500	1172.6854	1173.6037	-0.9182	2	10	5e+002	1	TPRGRMATER

✓	<a href="#">901</a>	590.6700	1768.9882	1770.0906	-1.1025	0	10	4e+002	1	LETLVPIFLLITSLAK
✓	<a href="#">805</a>	808.6600	2422.9582	2423.1274	-0.1693	1	10	8.3e+002	1	ADSTPSAMSLEDEVEAEHHLKK
✓	<a href="#">744</a>	730.3400	1458.6654	1459.7163	-1.0509	1	10	4.6e+002	1	MIGKTYTTMLGGR + 2 Oxidation (M)
✓	<a href="#">1154</a>	558.8500	2231.3709	2232.0944	-0.7235	1	10	3e+002	1	NMSNVDAINDLVKTTPELDK + Oxidation (M)
✓	<a href="#">1248</a>	651.6100	2602.4109	2601.2428	1.1681	2	10	3e+002	1	LLADGMVSVFDKHAAGIEPNRER + Oxidation (M)
✓	<a href="#">330</a>	467.3300	932.6454	931.4835	1.1619	2	10	5.4e+002	1	KGSNDQRK
✓	<a href="#">1092</a>	519.4600	2073.8109	2074.0201	-0.2092	1	10	3.1e+002	1	ITPDLMLCDGHGLAHPRR + Oxidation (M)
✓	<a href="#">74</a>	572.4500	571.4427	571.3078	0.1349	0	10	5e+002	1	AASAPR
✓	<a href="#">484</a>	571.0800	1140.1454	1139.5459	0.5996	1	10	3.2e+002	1	DSGKSGGLYEK
✓	<a href="#">969</a>	614.7800	1841.3182	1839.9877	1.3305	1	10	3e+002	1	DPEMIRALSVGTGILPR + Oxidation (M)
✓	<a href="#">286</a>	435.8600	869.7054	867.5178	2.1877	0	10	3.5e+002	1	AHLISSIK
✓	<a href="#">1102</a>	530.3200	2117.2509	2117.0173	0.2336	1	10	3.5e+002	1	MDFFESLSKAMGLKPEQK + 2 Oxidation (M)
✓	<a href="#">1272</a>	701.4900	2801.9309	2801.3589	0.5720	2	10	3.2e+002	1	MSPMPVSVQRKEHDSAEALYQQVR + Oxidation (M)
✓	<a href="#">875</a>	868.5200	3470.0509	3469.7927	0.2582	2	10	8.5e+002	1	SAAEAHAQIRGVTPRPGARTVLHLDAAGTDFEAR
✓	<a href="#">482</a>	570.1300	1138.2454	1138.4713	-0.2259	1	10	3.2e+002	1	DRSDPDFCK
✓	<a href="#">644</a>	644.7100	1287.4054	1285.6965	1.7090	2	10	3.9e+002	1	EAWLAGRMPPK
✓	<a href="#">327</a>	461.8200	1382.4382	1382.7088	-0.2707	1	10	1.1e+003	1	AVDRHMEIGSIR
✓	<a href="#">844</a>	843.1000	2526.2782	2526.3186	-0.0404	0	10	8.5e+002	1	DGPAVLISAGVGQTPMQAMLGQLLK + 2 Oxidation (M)
✓	<a href="#">769</a>	755.6200	1509.2254	1508.6967	0.5287	2	10	3.3e+002	1	DKENNGQNKSGYR
✓	<a href="#">604</a>	628.0900	1254.1654	1252.6962	1.4693	1	10	3.3e+002	1	AHQVLANLLKM + Oxidation (M)
✓	<a href="#">874</a>	868.1800	2601.5182	2600.2579	1.2603	1	10	8.2e+002	1	QEEPVSNTHHHSLGSSKGNVTVEK
✓	<a href="#">73</a>	571.3900	570.3827	569.3537	1.0291	0	10	3.7e+002	1	AAAPIK
✓	<a href="#">735</a>	481.1200	1440.3382	1440.7222	-0.3840	1	10	3.4e+002	1	ANRAHTYLGDPA
✓	<a href="#">853</a>	568.0100	1701.0082	1700.9937	0.0145	2	10	4.2e+002	1	LLKKAAGVPKSGSEPHK
✓	<a href="#">1125</a>	724.1000	2169.2782	2167.0806	2.1976	1	10	3.4e+002	1	MSGFFPAEPTKGPLAMQAPK + Oxidation (M)
✓	<a href="#">1158</a>	745.2400	2232.6982	2231.0865	1.6116	2	10	2.8e+002	1	TMADLDDVTIGFRAQHNR + Oxidation (M)
✓	<a href="#">177</a>	359.1500	716.2854	715.3687	0.9168	0	10	7e+002	1	SMIPPR + Oxidation (M)
✓	<a href="#">473</a>	565.7000	1129.3854	1128.5636	0.8219	1	10	4.4e+002	1	AQEVDRGAQR
✓	<a href="#">802</a>	536.9000	1607.6782	1605.8073	1.8709	0	10	4e+002	1	EPATMAEVSGVVGFGK + Oxidation (M)
✓	<a href="#">1128</a>	726.2700	2175.7882	2176.0279	-0.2398	0	10	2.8e+002	1	VDMVDDPELLELVEMEIR + 2 Oxidation (M)
✓	<a href="#">348</a>	479.0900	956.1654	954.4514	1.7140	1	10	3.5e+002	1	KMMESVSK + Oxidation (M)
✓	<a href="#">877</a>	868.7400	3470.9309	3470.4822	0.4487	0	10	8.3e+002	1	SMVYAVDNGPMAPSLMETGQVMHHQADGFR + 4 Oxidation (M)
✓	<a href="#">998</a>	944.9200	3775.6509	3775.7801	-0.1292	1	10	7.9e+002	1	GRPEWDDSERELCLAAALLHDLGHGPFSSHFEK
✓	<a href="#">152</a>	679.5100	678.5027	677.2803	1.2225	0	10	5e+002	1	NEGCAK
✓	<a href="#">546</a>	596.2700	1190.5254	1188.6536	1.8718	0	10	5.1e+002	1	QLINCSLITK
✓	<a href="#">618</a>	633.2500	1264.4854	1263.6129	0.8726	0	10	4.3e+002	1	EGAMESSILVGR + Oxidation (M)
✓	<a href="#">1013</a>	953.6800	2858.0182	2857.4835	0.5347	2	10	7e+002	1	NAPYNNFIGGIETIGSVEPRDRIGIR
✓	<a href="#">66</a>	559.8300	558.8227	558.3125	0.5102	0	10	6.2e+002	1	PLSSR
✓	<a href="#">437</a>	540.0300	1078.0454	1077.5675	0.4780	1	10	3.7e+002	1	GIMQMQKVK + Oxidation (M)
✓	<a href="#">1040</a>	975.8900	2924.6482	2925.5896	-0.9415	2	10	7.4e+002	1	SSLHASISTALDRHLESIHIVQSRR
✓	<a href="#">630</a>	638.7300	1275.4454	1275.7047	-0.2593	2	10	4.3e+002	1	VQAIEKNRYR
✓	<a href="#">80</a>	579.4000	578.3927	577.3112	1.0816	0	10	4.7e+002	1	LELGF
✓	<a href="#">449</a>	551.6800	1652.0182	1651.8206	0.1976	1	10	1.1e+003	1	SITFEAIEDGWTRK
✓	<a href="#">1005</a>	633.2500	1896.7282	1896.9444	-0.2163	0	10	3.4e+002	1	FTDCFVLVFLDSHLGK
✓	<a href="#">567</a>	605.9900	1209.9654	1209.6036	0.3618	2	10	3.3e+002	1	TEQARMYR
✓	<a href="#">1175</a>	759.5100	2275.5082	2275.1056	0.4026	1	10	2.8e+002	1	IHCTQTLLEGDGPKTYWTR
✓	<a href="#">531</a>	589.8200	1177.6254	1176.6291	0.9963	1	10	5.1e+002	1	YRPPGLPSKY
✓	<a href="#">965</a>	919.9600	1837.9054	1835.9741	1.9314	2	10	8.7e+002	1	NLNNSKKFIQTSLSDK
✓	<a href="#">1189</a>	776.7400	2327.1982	2325.1555	2.0426	2	10	3.6e+002	1	EISSLQTALEMKSAMKELR + 2 Oxidation (M)
✓	<a href="#">995</a>	941.7100	2822.1082	2820.5572	1.5510	2	10	7.6e+002	1	KSVLRSVLGDDGNGYLLNFLMLLVDK
✓	<a href="#">89</a>	593.2800	592.2727	592.2857	-0.0130	0	10	4.7e+002	1	TPFAAS
✓	<a href="#">284</a>	434.3900	866.7654	865.4401	1.3253	0	10	3.1e+002	1	MVTAAMVK + Oxidation (M)
✓	<a href="#">389</a>	507.6900	1013.3654	1012.6029	0.7626	1	10	4.6e+002	1	LRAALVNEK
✓	<a href="#">672</a>	665.8300	1329.6454	1329.7074	-0.0620	2	10	5.1e+002	1	KAGASSGATKMPPK
✓	<a href="#">680</a>	447.4400	1339.2982	1339.8187	-0.5205	2	10	3.5e+002	1	VSSLPNKQKIVK
✓	<a href="#">779</a>	774.0200	2319.0382	2317.2035	1.8347	2	10	9.8e+002	1	SCLLSSPGTMLKTWARLQPR + Oxidation (M)
✓	<a href="#">1306</a>	760.3200	3037.2509	3035.3787	1.8722	0	10	2.4e+002	1	NVMGHNVWLSTADMQGVVTDGMASGLDK + 2 Oxidation (M)
✓	<a href="#">1333</a>	706.0700	3525.3136	3524.5972	0.7164	0	10	1.8e+002	1	LAMQEFMILPTGASSFTTEAMQMGSEVYHNLK + 4 Oxidation (M)
✓	<a href="#">683</a>	672.2500	1342.4854	1342.6782	-0.1928	1	10	4.3e+002	1	VYGVPHRDWSK
✓	<a href="#">887</a>	583.3900	1747.1482	1747.9668	-0.8186	0	10	3.8e+002	1	VLHPLGAAPMLHHLR + Oxidation (M)
✓	<a href="#">1318</a>	650.7600	3248.7636	3247.7241	1.0395	2	10	2.5e+002	1	KLIEFLVKGGSNDQNYIEFTQHLVK
✓	<a href="#">974</a>	620.8000	1859.3782	1859.0298	0.3484	1	10	3.4e+002	1	SANMSLGINLINSLLRK + Oxidation (M)
✓	<a href="#">1301</a>	751.1600	3000.6109	2998.4238	2.1871	0	10	2.9e+002	1	QEMAEEMSFAGALVINIGTLDVSVTPR + 2 Oxidation (M)
✓	<a href="#">839</a>	840.7700	2519.2882	2517.2533	2.0349	2	10	8.9e+002	1	ALVENDGDMEAAVDWLRTKLAK + Oxidation (M)
✓	<a href="#">908</a>	889.5500	1777.0854	1775.8261	1.2594	0	10	8.6e+002	1	QHQSDCAVEFTLSR
✓	<a href="#">1063</a>	667.8200	2000.4382	2001.0102	-0.5720	2	10	3.2e+002	1	RIGKYCGDSPAPIVSER
✓	<a href="#">350</a>	481.0000	959.9854	958.5560	1.4295	2	10	4.7e+002	1	LAERTGKGK
✓	<a href="#">580</a>	615.8700	1229.7254	1227.7591	1.9664	1	10	5.5e+002	1	FLDVKVPILGK
✓	<a href="#">690</a>	450.6300	1348.8682	1349.7190	-0.8509	1	10	4.8e+002	1	QGLETKEAAYK
✓	<a href="#">1161</a>	747.3200	2238.9382	2239.1895	-0.2514	2	10	3.5e+002	1	VHGDARIVPRLDYMELLRS
✓	<a href="#">76</a>	573.5700	572.5627	572.3170	0.2458	0	10	7.2e+002	1	EPISK
✓	<a href="#">1335</a>	597.0100	3576.0163	3574.8680	1.1483	2	10	2e+002	1	ELAGIPDHYKVLFLQGGASSQFAMVPMNLLGKK + Oxidation (M)
✓	<a href="#">115</a>	633.6300	632.6227	631.3078	1.3149	0	10	5.9e+002	1	SHFNK
✓	<a href="#">1218</a>	611.4600	2441.8109	2440.2281	1.5828	2	10	2.8e+002	1	AVMDAAGVWDGRSTAGAQAVHVKK + Oxidation (M)
✓	<a href="#">751</a>	490.6500	1468.9282	1468.8263	0.1019	2	10	4.6e+002	1	RLNEIFVRHTGK
✓	<a href="#">1286</a>	713.6400	2850.5309	2848.4326	2.0983	0	10	3.2e+002	1	GVAVYILLDQTLPHFLDMCMDLR + Oxidation (M)
✓	<a href="#">486</a>	571.5700	1141.1254	1140.5155	0.6100	1	10	3.9e+002	1	KMLGEMSEK + 2 Oxidation (M)
✓	<a href="#">1259</a>	886.6100	2656.8082	2656.2227	0.5854	2	10	2.6e+002	1	EVGETLLYYGCRSDEDYLYR
✓	<a href="#">428</a>	529.3000	1056.5854	1056.5240	0.0614	0	10	5.6e+002	1	FFSEGTIIR
✓	<a href="#">946</a>	909.7700	2726.2882	2727.3071	-1.0189	1	10	8.9e+002	1	KGEVDMALAGGVAVMPTPGMFVEFSR + 2 Oxidation (M)
✓	<a href="#">57</a>	544.0800	543.0727	542.3176	0.7551	0	10	4e+002	1	RPASL

<input checked="" type="checkbox"/>	<a href="#">398</a>	512.6300	1023.2454	1021.6185	1.6269	1	10	3.8e+002	1	LWGRLLHK
<input checked="" type="checkbox"/>	<a href="#">578</a>	612.7800	1223.5454	1223.5791	-0.0336	1	10	4.8e+002	1	<u>M</u> GKIMEWAAR + 2 Oxidation (M)
<input checked="" type="checkbox"/>	<a href="#">1325</a>	677.6900	3383.4136	3384.5721	-1.1584	2	10	2.1e+002	1	LLCDEYEADPFIRNKFQHDALFEAENSGK
<input checked="" type="checkbox"/>	<a href="#">236</a>	796.7800	795.7727	795.4464	0.3264	1	10	3e+002	1	RHSGLAR
<input checked="" type="checkbox"/>	<a href="#">331</a>	467.3500	932.6854	932.4385	0.2469	0	10	5.9e+002	1	ELQAMEGR
<input checked="" type="checkbox"/>	<a href="#">782</a>	778.5300	3110.0909	3109.6998	0.3911	1	10	9.5e+002	1	QQLLFVAL <u>M</u> LHSPVVKDFLAEVVNDLR + Oxidation (M)
<input checked="" type="checkbox"/>	<a href="#">341</a>	942.6500	941.6427	941.6022	0.0406	2	10	5.1e+002	1	IDKKLGLR
<input checked="" type="checkbox"/>	<a href="#">388</a>	506.6600	1011.3054	1009.4465	1.8590	0	10	3.9e+002	1	DHSPSPDQK
<input checked="" type="checkbox"/>	<a href="#">1164</a>	747.8200	2240.4382	2239.0833	1.3549	1	10	3.2e+002	1	ILDKMGMASAGLMADMQTLLR + Oxidation (M)
<input checked="" type="checkbox"/>	<a href="#">164</a>	701.5200	700.5127	698.3460	2.1667	1	10	6.8e+002	1	DGKSHR
<input checked="" type="checkbox"/>	<a href="#">200</a>	373.9700	745.9254	745.3905	0.5349	0	10	6e+002	1	VVVGCCR
<input checked="" type="checkbox"/>	<a href="#">1277</a>	711.3100	2841.2109	2840.5856	0.6253	1	10	2.9e+002	1	VRYWDL <del>L</del> LLVPNVLF <del>F</del> FFLLMK + Oxidation (M)
<input checked="" type="checkbox"/>	<a href="#">382</a>	499.3300	996.6454	996.5101	0.1354	1	10	4.6e+002	1	VGGHEGKSAR
<input checked="" type="checkbox"/>	<a href="#">883</a>	582.0700	1743.1882	1741.7981	1.3901	1	10	3.8e+002	1	SFNSFN <del>S</del> LMKSSSYK + Oxidation (M)
<input checked="" type="checkbox"/>	<a href="#">209</a>	376.9000	751.7854	750.4058	1.3796	1	10	3.3e+002	1	TVRMTK + Oxidation (M)
<input checked="" type="checkbox"/>	<a href="#">897</a>	880.4600	1758.9054	1758.9740	-0.0686	2	10	1.1e+003	1	EAFRALGDLERILTR
<input checked="" type="checkbox"/>	<a href="#">1165</a>	561.2700	2241.0509	2242.1329	-1.0820	0	10	4.1e+002	1	LLLGTDDGETLETVGIPTDQR
<input checked="" type="checkbox"/>	<a href="#">234</a>	397.9000	793.7854	792.4381	1.3473	0	10	3.9e+002	1	ALSDLFK
<input checked="" type="checkbox"/>	<a href="#">587</a>	620.2300	1238.4454	1238.6408	-0.1953	1	10	4.4e+002	1	YDVYVRPRAT
<input checked="" type="checkbox"/>	<a href="#">911</a>	593.8600	1778.5582	1778.9288	-0.3706	2	10	3.6e+002	1	AEISHNPRSRSAWLR
<input checked="" type="checkbox"/>	<a href="#">1155</a>	745.0000	2231.9782	2231.9714	0.0067	1	10	4e+002	1	MAYDATK <u>M</u> ADWQISEEAEK + Oxidation (M)
<input checked="" type="checkbox"/>	<a href="#">376</a>	495.4100	988.8054	987.5713	1.2342	1	10	5.1e+002	1	LSGSSKGKPK
<input checked="" type="checkbox"/>	<a href="#">957</a>	610.7300	1829.1682	1827.0288	2.1394	2	10	4e+002	1	AVDKGMVIEQVRLLK
<input checked="" type="checkbox"/>	<a href="#">1296</a>	587.7900	2933.9136	2933.4094	0.5042	1	10	2.5e+002	1	MQRMVLSLAMVGFVFGVASA <u>M</u> NNEGK + Oxidation (M)
<input checked="" type="checkbox"/>	<a href="#">1348</a>	690.4200	4136.4763	4135.9574	0.5189	1	10	1.5e+002	1	SGMAEAIKSYQSSGGIVMGICGGFQ <u>M</u> LGEVLIDSGGLEGK + 2 Oxi
<input checked="" type="checkbox"/>	<a href="#">634</a>	641.1100	1280.2054	1278.6676	1.5379	1	10	3.9e+002	1	KEV <u>M</u> VVLGNK + 2 Oxidation (M)
<input checked="" type="checkbox"/>	<a href="#">1241</a>	430.0000	2573.9563	2573.3563	0.6000	1	10	2.9e+002	1	VMLPTLGEERQATYSPFLPISPK
<input checked="" type="checkbox"/>	<a href="#">339</a>	470.3100	938.6054	937.4579	1.1475	0	10	4.6e+002	1	MFDGLDLK
<input checked="" type="checkbox"/>	<a href="#">552</a>	599.1600	1196.3054	1195.6496	0.6559	2	10	3.8e+002	1	QVKMEVLRHG
<input checked="" type="checkbox"/>	<a href="#">476</a>	567.6600	1699.9582	1699.6752	0.2829	0	10	1.3e+003	1	<u>M</u> EQQTFCNPNMER + Oxidation (M)
<input checked="" type="checkbox"/>	<a href="#">258</a>	417.8000	1667.1709	1665.8627	1.3082	2	10	1.5e+003	1	DHLKFRSYNPNVK
<input checked="" type="checkbox"/>	<a href="#">951</a>	609.4900	1825.4482	1825.9549	-0.5067	1	10	3.7e+002	1	AMALIAANFYKFPQNK
<input checked="" type="checkbox"/>	<a href="#">1131</a>	726.9500	2177.8282	2175.9339	1.8943	0	10	3.4e+002	1	SFSTGTSAGGSSSSQQNSPQ <u>M</u> K + Oxidation (M)
<input checked="" type="checkbox"/>	<a href="#">693</a>	678.9800	1355.9454	1353.7438	2.2016	1	10	4.6e+002	1	VLAPK <u>S</u> MHGALSK + Oxidation (M)
<input checked="" type="checkbox"/>	<a href="#">559</a>	603.0900	1204.1654	1203.4979	0.6676	0	9	4.6e+002	1	CGYDSGLYNR
<input checked="" type="checkbox"/>	<a href="#">386</a>	505.2300	1008.4454	1006.5229	1.9225	2	9	5.3e+002	1	RTA <u>M</u> AEKGK + Oxidation (M)
<input checked="" type="checkbox"/>	<a href="#">1134</a>	1091.6100	2181.2054	2179.1096	2.0959	2	9	8.5e+002	1	VVGFEMKENGIPRGYEVK
<input checked="" type="checkbox"/>	<a href="#">825</a>	829.0800	1656.1454	1653.9817	2.1637	1	9	1e+003	1	LQALGIPSGPLYGKLG
<input checked="" type="checkbox"/>	<a href="#">828</a>	554.8600	1661.5582	1661.8083	-0.2501	1	9	4.2e+002	1	HSMVIKSAAFEDEAK
<input checked="" type="checkbox"/>	<a href="#">435</a>	539.6800	1077.3454	1076.5648	0.7806	2	9	5.2e+002	1	KISDS <u>M</u> PRK + Oxidation (M)
<input checked="" type="checkbox"/>	<a href="#">1168</a>	750.4400	2248.2982	2249.2929	-0.9947	2	9	4.1e+002	1	HLILKADLTNNQ <u>M</u> QLKILK + Oxidation (M)
<input checked="" type="checkbox"/>	<a href="#">595</a>	621.8000	1241.5854	1239.5852	2.0002	1	9	5.8e+002	1	<u>M</u> WRNTITMR + 2 Oxidation (M)
<input checked="" type="checkbox"/>	<a href="#">858</a>	856.7400	1711.4654	1709.8525	1.6129	2	9	3.8e+002	1	LPAGDEWYSYRRVV
<input checked="" type="checkbox"/>	<a href="#">252</a>	827.3600	826.3527	824.3586	1.9941	0	9	5e+002	1	ISTDD <u>M</u> K + Oxidation (M)
<input checked="" type="checkbox"/>	<a href="#">1309</a>	616.9000	3079.4636	3077.4586	2.0050	1	9	3.2e+002	1	MVREQYTTATEGICIERPENQYVYK
<input checked="" type="checkbox"/>	<a href="#">291</a>	440.2300	878.4454	878.4280	0.0175	1	9	6.2e+002	1	KSNVGSCK
<input checked="" type="checkbox"/>	<a href="#">416</a>	525.3700	1048.7254	1049.5757	-0.8502	1	9	5.8e+002	1	LEEGISFKK
<input checked="" type="checkbox"/>	<a href="#">361</a>	487.5900	973.1654	971.5400	1.6255	1	9	5.4e+002	1	GIKDGDIVR
<input checked="" type="checkbox"/>	<a href="#">472</a>	565.2100	1128.4054	1127.6961	0.7094	2	9	5.4e+002	1	AIRQLMLRK
<input checked="" type="checkbox"/>	<a href="#">1281</a>	712.1000	2844.3709	2844.3615	0.0094	1	9	3.6e+002	1	ILASTQFEPTAARMAFFCFDEPAFK
<input checked="" type="checkbox"/>	<a href="#">266</a>	421.5100	841.0054	839.4249	1.5805	1	9	3.8e+002	1	GEPREPR
<input checked="" type="checkbox"/>	<a href="#">370</a>	494.3500	986.6854	986.4920	0.1934	0	9	6.7e+002	1	LADPSELDK
<input checked="" type="checkbox"/>	<a href="#">443</a>	544.1100	1086.2054	1084.5811	1.6243	1	9	4.9e+002	1	KGMHTGGIIR + Oxidation (M)
<input checked="" type="checkbox"/>	<a href="#">793</a>	528.2900	1581.8482	1582.7847	-0.9365	1	9	5.3e+002	1	SSQLFCELAKMAAK
<input checked="" type="checkbox"/>	<a href="#">1077</a>	1010.9900	4039.9309	4037.9060	2.0249	1	9	9.4e+002	1	VIHQAFIDVKEEGTEAAAT <u>M</u> EEAMGVSIWDAPK + 3 Oxidat
<input checked="" type="checkbox"/>	<a href="#">1088</a>	1026.4300	2050.8454	2050.0438	0.8016	0	9	8.5e+002	1	ANLTN <u>M</u> LESV <u>M</u> AEILTLLR + 2 Oxidation (M)
<input checked="" type="checkbox"/>	<a href="#">105</a>	310.2600	927.7582	928.4436	-0.6855	1	9	1.8e+003	1	MYGKSSTR
<input checked="" type="checkbox"/>	<a href="#">1200</a>	1184.7700	2367.5254	2366.3282	1.1973	2	9	6.7e+002	1	VAITGGGQSPSLDVTLRLLIGKER
<input checked="" type="checkbox"/>	<a href="#">244</a>	408.7800	1631.0909	1630.8290	0.2619	0	9	1.7e+003	1	EAFVMAWVALVSHR + Oxidation (M)
<input checked="" type="checkbox"/>	<a href="#">907</a>	592.7700	1775.2882	1775.8948	-0.6067	1	9	4e+002	1	QRGGTQMTALGIDTAR
<input checked="" type="checkbox"/>	<a href="#">321</a>	458.5800	915.1454	913.4545	1.6909	0	9	5.7e+002	1	GYFASELK
<input checked="" type="checkbox"/>	<a href="#">1184</a>	1148.5500	4590.1709	4589.0243	1.1466	1	9	8.7e+002	1	TKAEMSHIPQSQDAHQMTMEDSENFNHNTIEIPMEVFK + Oxidat
<input checked="" type="checkbox"/>	<a href="#">323</a>	460.8800	919.7454	919.4334	0.3120	0	9	5.4e+002	1	HQFVMSR + Oxidation (M)
<input checked="" type="checkbox"/>	<a href="#">1284</a>	713.2900	2849.1309	2847.5680	1.5629	1	9	3e+002	1	SSPSLLEPLLAMGFFVHTALKALATGR
<input checked="" type="checkbox"/>	<a href="#">1297</a>	590.0600	2945.2636	2945.6841	-0.4205	1	9	3.1e+002	1	QDIFIRVIDLFTIKPLDVTTIISAK
<input checked="" type="checkbox"/>	<a href="#">1185</a>	577.9200	2307.6509	2306.2230	1.4279	2	9	3.4e+002	1	SLKKGYEGGILDIGLQASSAGSR
<input checked="" type="checkbox"/>	<a href="#">984</a>	625.2400	1872.6982	1870.9876	1.7106	1	9	4.3e+002	1	<u>M</u> FLGGGFFRVALAINR + Oxidation (M)
<input checked="" type="checkbox"/>	<a href="#">1167</a>	749.5500	2245.6282	2244.1849	1.4433	2	9	3.5e+002	1	SVTIETTETSTSTYTVKKVTR
<input checked="" type="checkbox"/>	<a href="#">324</a>	461.3800	920.7454	919.4359	1.3095	1	9	5e+002	1	DGRSSVDGK
<input checked="" type="checkbox"/>	<a href="#">996</a>	628.5700	1882.6882	1881.0526	1.6356	2	9	4.1e+002	1	LSRRPKIFYVNWFR
<input checked="" type="checkbox"/>	<a href="#">727</a>	477.6900	1430.0482	1428.7759	1.2723	0	9	4.7e+002	1	LTLHASSMTALR + Oxidation (M)
<input checked="" type="checkbox"/>	<a href="#">964</a>	613.4700	1837.3882	1837.0349	0.3533	0	9	4e+002	1	LLDINIHPITIIVEGYK
<input checked="" type="checkbox"/>	<a href="#">619</a>	633.7600	1265.5054	1265.5789	-0.0735	1	9	5.4e+002	1	FFAERGDPDR
<input checked="" type="checkbox"/>	<a href="#">698</a>	682.1500	1362.2854	1362.7806	-0.4951	2	9	4.6e+002	1	R <u>M</u> LIPTFSVKR + Oxidation (M)
<input checked="" type="checkbox"/>	<a href="#">710</a>	695.9900	2084.9482	2085.1503	-0.2022	2	9	1.3e+003	1	VDILLNKGTLVKDMEELR
<input checked="" type="checkbox"/>	<a href="#">445</a>	546.0200	1090.0254	1090.5744	-0.5489	2	9	5.2e+002	1	AQGNRRYAR
<input checked="" type="checkbox"/>	<a href="#">741</a>	483.7600	1448.2582	1446.6447	1.6134	1	9	4.5e+002	1	RDGAEGGSAAGSER
<input checked="" type="checkbox"/>	<a href="#">1071</a>	670.7100	2009.1082	2009.0867	0.0215	0	9	4.9e+002	1	QAVPLLVEAPIVGTGMEAK
<input checked="" type="checkbox"/>	<a href="#">381</a>	499.2500	996.4854	995.4342	1.0513	0	9	5.4e+002	1	NLSSDMSSR
<input checked="" type="checkbox"/>	<a href="#">586</a>	619.8000	1237.5854	1237.6779	-0.0924	0	9	5.7e+002	1	LDAGAPLGQAGLR
<input checked="" type="checkbox"/>	<a href="#">687</a>	673.6000	1345.1854	1345.5885	-0.4031	0	9	4.8e+002	1	EDLPDSTPEESK

✓	<a href="#">1216</a>	610.8200	2439.2509	2437.2159	2.0350	1	9	4.4e+002	1	RINDDVVIGFAGSTADAISLMEK + Oxidation (M)
✓	<a href="#">520</a>	584.3600	1166.7054	1164.5999	2.1055	2	9	5.6e+002	1	GPRSKSSQYR
✓	<a href="#">706</a>	691.7000	1381.3854	1381.6184	-0.2329	0	9	4.4e+002	1	VDENAAEFMVNK + Oxidation (M)
✓	<a href="#">1342</a>	636.6000	3813.5563	3814.7171	-1.1608	1	9	1.9e+002	1	LHAAQSSGSHVHTAGMRRISNMTLAADSGMGWSYDK + 3 Oxidation (M)
✓	<a href="#">1191</a>	586.3400	2341.3309	2342.2668	-0.9359	1	9	4.4e+002	1	KPGLTLGIGCETAQFPLEKVGK
✓	<a href="#">1205</a>	599.1700	2392.6509	2391.0882	1.5627	1	9	3.4e+002	1	IEMANPASCQLFAHTQDRMR + Oxidation (M)
✓	<a href="#">1117</a>	716.3100	2145.9082	2145.0862	0.8220	2	9	4.5e+002	1	RAVTPQNHVTHGPKDSMVR + Oxidation (M)
✓	<a href="#">294</a>	441.7600	881.5054	880.4113	1.0942	0	9	5.3e+002	1	DFEALMR
✓	<a href="#">345</a>	478.1800	954.3454	952.4614	1.8841	0	9	4.8e+002	1	STYDAQIR
✓	<a href="#">411</a>	524.8800	1047.7454	1046.5985	1.1470	2	9	6.3e+002	1	VRYSAPAAKR
✓	<a href="#">623</a>	636.2100	1270.4054	1268.6976	1.7079	1	9	5e+002	1	KADSTLEPLPAK
✓	<a href="#">1100</a>	1057.7100	4226.8109	4225.2874	1.5235	1	9	8.1e+002	1	LHPVGSILVPHAVQDGVGIGYAVPKGTTVIFNAWAIMR
✓	<a href="#">310</a>	451.6300	901.2454	900.5253	0.7201	2	9	6.4e+002	1	NKAVRSAR
✓	<a href="#">365</a>	489.0000	1463.9782	1464.7065	-0.7283	1	9	1.6e+003	1	VVMVAVGKSGEMADR + Oxidation (M)
✓	<a href="#">220</a>	780.4100	779.4027	778.3947	1.0081	1	9	6.2e+002	1	RHSSHR
✓	<a href="#">787</a>	784.7100	3134.8109	3134.5309	0.2800	0	9	1.2e+003	1	NWITSYGFVENDSDLVHGLLEGALVGSSR
✓	<a href="#">1081</a>	678.5500	2032.6282	2033.1092	-0.4810	0	9	3.9e+002	1	MLGVALLSGAVHAAVQPLDR + Oxidation (M)
✓	<a href="#">913</a>	595.1800	1782.5182	1781.8472	0.6710	1	9	4.2e+002	1	AFENIKEDFIEQDGK
✓	<a href="#">466</a>	560.8300	1679.4682	1679.7858	-0.3176	1	9	1.6e+003	1	EDVNEAIRLMEEMSK + Oxidation (M)
✓	<a href="#">523</a>	586.3300	1170.6454	1170.6179	0.0275	2	9	6.7e+002	1	IDDMHKRLK + Oxidation (M)
✓	<a href="#">582</a>	616.7900	1231.5654	1229.6148	1.9507	0	9	6.9e+002	1	HMVELTLEMK
✓	<a href="#">762</a>	496.8400	1487.4982	1488.6636	-1.1654	2	9	5e+002	1	CRCGKTFSNMTK
✓	<a href="#">206</a>	376.8800	751.7454	751.3864	0.3590	1	9	3.9e+002	1	FKADSGK
✓	<a href="#">308</a>	449.6800	897.3454	896.4239	0.9215	1	9	5e+002	1	GEYDASKK
✓	<a href="#">332</a>	312.0500	933.1282	931.4433	1.6848	0	9	5.6e+002	1	AGCDLAGVVA
✓	<a href="#">681</a>	671.1000	1340.1854	1340.7776	-0.5921	1	9	4.6e+002	1	AIAQTGIGKQNVK
✓	<a href="#">433</a>	539.6300	1077.2454	1077.6182	-0.3728	0	9	5.2e+002	1	IGLISGYTVR
✓	<a href="#">871</a>	576.0500	1725.1282	1725.8508	-0.7227	0	9	4.6e+002	1	THIPVYVSENVMVGHK + Oxidation (M)
✓	<a href="#">789</a>	786.2000	1570.3854	1569.7682	0.6173	2	9	4.7e+002	1	STSFRLRAGGMESR + Oxidation (M)
✓	<a href="#">912</a>	595.1700	1782.4882	1781.8903	0.5979	0	9	4.3e+002	1	SMSSSTIMAVGAAELALK + Oxidation (M)
✓	<a href="#">1090</a>	1028.6100	2055.2054	2053.1545	2.0510	2	9	9.5e+002	1	KFNVSNLIAIVHRTTNR
✓	<a href="#">1187</a>	1159.3000	3474.8782	3475.7091	-0.8309	1	9	8.2e+002	1	IEIGDFVFPQKTLWGLYPCVGLGANMADPVCRR
✓	<a href="#">718</a>	701.6600	1401.3054	1400.7823	0.5232	2	9	5e+002	1	LMWGRSRPVKR + Oxidation (M)
✓	<a href="#">542</a>	594.6500	1187.2854	1187.6510	-0.3655	1	9	5.5e+002	1	KILEDTSAGVR
✓	<a href="#">1067</a>	1002.2500	2002.4854	2001.0942	1.3913	2	9	4.1e+002	1	QGRITVPAPLRSYAGLMR + Oxidation (M)
✓	<a href="#">356</a>	482.5300	963.0454	961.5233	1.5222	0	9	5.5e+002	1	ANALLGFKEK
✓	<a href="#">46</a>	527.3600	526.3527	525.3023	1.0504	1	9	2.6e+002	1	GGHKK
✓	<a href="#">682</a>	672.2500	1342.4854	1341.8166	0.6689	2	9	5.5e+002	1	LLGSKRLMPSIK
✓	<a href="#">1192</a>	586.4300	2341.6909	2340.1597	1.5312	1	9	3.7e+002	1	DVLEATGSILTNKYSEGYPGAR
✓	<a href="#">207</a>	376.8800	751.7454	750.3694	1.3760	0	9	4e+002	1	ATSAMVR + Oxidation (M)
✓	<a href="#">707</a>	692.2000	1382.3854	1382.7769	-0.3915	1	9	4.7e+002	1	GPINAKLSDVIEK
✓	<a href="#">761</a>	744.0500	1486.0854	1486.6497	-0.5643	0	9	5e+002	1	TESSMDPYAEITK + Oxidation (M)
✓	<a href="#">158</a>	343.6200	1027.8382	1027.5774	0.2607	1	9	1.7e+003	1	VAGSGKSPAVR
✓	<a href="#">861</a>	857.7000	3426.7709	3424.7773	1.9936	2	9	1.2e+003	1	MNVIQTIDAEQIGKLAEARAVPDFKPGDNLR + Oxidation (M)
✓	<a href="#">1132</a>	727.6000	2179.7782	2178.0133	1.7649	1	9	3.9e+002	1	SGSAKACQMIMSGSWNPVGVGR + Oxidation (M)
✓	<a href="#">635</a>	642.6300	1283.2454	1282.6629	0.5825	1	9	4.8e+002	1	KGNQQIVPDER
✓	<a href="#">1298</a>	592.6700	2958.3136	2959.3229	-1.0093	1	9	3.6e+002	1	HVEAMVGFMDAGAEVFDYGNISIRGEAR + 2 Oxidation (M)
✓	<a href="#">1339</a>	627.6500	3759.8563	3757.8981	1.9583	2	9	2.7e+002	1	MILTVTMNPISIDISYPLDFVKMDTVNRVAEVSKE + 2 Oxidation (M)
✓	<a href="#">660</a>	660.2400	1318.4654	1317.6063	0.8591	1	9	5.8e+002	1	KNYYYPDMFK
✓	<a href="#">717</a>	701.3100	1400.6054	1398.7103	1.8952	0	9	6.6e+002	1	AGDLAQAALNEAK
✓	<a href="#">931</a>	603.5800	1807.7182	1807.8887	-0.1705	1	9	5.1e+002	1	GTINVAVKCNIEYGER
✓	<a href="#">369</a>	493.9600	985.9054	986.6025	-0.6971	2	9	5.9e+002	1	KFAQRIPK
✓	<a href="#">420</a>	526.3800	1050.7454	1048.5587	2.1868	0	9	5.6e+002	1	MQSLLISNK + Oxidation (M)
✓	<a href="#">524</a>	586.5200	1171.0254	1170.5743	0.4511	1	9	5.4e+002	1	DMPPAATFKK + Oxidation (M)
✓	<a href="#">1060</a>	664.1700	1989.4882	1987.9972	1.4910	1	9	4.2e+002	1	LITEWCCRSSTIPPLR
✓	<a href="#">959</a>	611.5800	1831.7182	1830.9046	0.8135	0	9	5e+002	1	LGSCLESQGHYLAAGR
✓	<a href="#">511</a>	388.0800	1161.2182	1160.5900	0.6282	1	9	5.5e+002	1	TFQYIKSMK + Oxidation (M)
✓	<a href="#">1319</a>	658.4700	3287.3136	3285.6196	1.6940	1	9	2.8e+002	1	MGAVKAVSGPVVIAENMGSSAMVELVQVGSFR + 2 Oxidation (M)
✓	<a href="#">1096</a>	701.4600	2101.3582	2100.9642	0.3939	1	9	4.3e+002	1	GTCTLPVPKMDMNDIHEK + Oxidation (M)
✓	<a href="#">358</a>	483.5700	965.1254	964.4502	0.6753	0	9	5e+002	1	DYSDIAPGK
✓	<a href="#">287</a>	435.8800	869.7454	868.4589	1.2865	0	9	5e+002	1	VHLMVDR
✓	<a href="#">479</a>	568.9400	1703.7982	1704.7409	-0.9427	0	9	1.5e+003	1	MTPEVSMALGYEAMK + 3 Oxidation (M)
✓	<a href="#">1222</a>	614.9000	2455.5709	2455.1516	0.4193	0	9	3.7e+002	1	IEEHFDEDNGLPQHHLPPPER
✓	<a href="#">975</a>	621.7900	1862.3482	1860.9581	1.3901	1	9	4.4e+002	1	IGVNAFVIARDTEEEAK
✓	<a href="#">1150</a>	743.0800	2226.2182	2225.9582	0.2600	1	9	5.2e+002	1	THAEERPYKCENCGNAYK
✓	<a href="#">613</a>	632.1800	1262.3454	1261.7394	0.6060	1	9	5.5e+002	1	YVQQLAVLKGSK
✓	<a href="#">926</a>	903.6800	1805.3454	1804.8012	0.5443	0	9	1.1e+003	1	SLAYMGFNEDDVIMIGK + Oxidation (M)
✓	<a href="#">958</a>	611.0700	1830.1882	1829.9240	0.2641	0	9	4.9e+002	1	VVLGGGVACNQALQAAMR + Oxidation (M)
✓	<a href="#">1147</a>	738.9900	2213.9482	2212.1231	1.8250	1	9	4.9e+002	1	CTYSMTANIEITGLLREIK
✓	<a href="#">1152</a>	744.7500	2231.2282	2229.1113	2.1169	2	9	5.3e+002	1	LDWHLKGAGLTPYSRMGDGR
✓	<a href="#">1223</a>	615.9100	2459.6109	2460.2139	-0.6030	2	9	3.8e+002	1	NDLNRANNAETANARTVSASMK
✓	<a href="#">1126</a>	1086.2100	2170.4054	2171.0382	-0.6328	2	9	9.6e+002	1	TRESGTFFEEFGKALDELDK
✓	<a href="#">1250</a>	868.9900	2603.9482	2603.3597	0.5884	2	9	3.6e+002	1	ISGTHQMKTSAGALPMKTLGTLLMR + 2 Oxidation (M)
✓	<a href="#">596</a>	622.2300	1242.4454	1241.5631	0.8823	1	9	6e+002	1	EKSMATTMEAK + Oxidation (M)
✓	<a href="#">1133</a>	546.0500	2180.1709	2181.0961	-0.9252	1	9	5.4e+002	1	GHEMAQLTDVPSSVVLRGGGR + Oxidation (M)
✓	<a href="#">563</a>	604.0600	1206.1054	1206.5299	-0.4244	2	9	5.4e+002	1	GNKEDDDKMR
✓	<a href="#">781</a>	777.6600	1553.3054	1553.7984	-0.4929	1	9	4.9e+002	1	KAALAEQNALHNMK + Oxidation (M)
✓	<a href="#">864</a>	573.6100	1717.8082	1717.9198	-0.1117	2	9	6.5e+002	1	RLVMIVQPHRYSR
✓	<a href="#">711</a>	696.7800	2087.3182	2086.1205	1.1977	2	9	1.5e+003	1	LRELTALEDKDALVGMGNR + Oxidation (M)
✓	<a href="#">512</a>	581.8100	1161.6054	1159.6085	1.9970	0	8	7.6e+002	1	VSDIIDEITR
✓	<a href="#">63</a>	557.8100	556.8027	556.2969	0.5058	0	8	4.9e+002	1	GPDIR



✓	<a href="#">1210</a>	605.0500	2416.1709	2415.2502	0.9207	1	8	5.2e+002	1	TLLSSLLDSGIAIPSPCGGKAACK
✓	<a href="#">112</a>	630.6300	629.6227	630.1645	-0.5418	0	8	9.1e+002	1	XXEFN
✓	<a href="#">1074</a>	1006.3700	3016.0882	3015.4754	0.6128	1	8	9.6e+002	1	IETLERVQAAGINVCAGGIVGMGETAEDR
✓	<a href="#">914</a>	595.2000	1782.5782	1780.8705	1.7076	1	8	4.8e+002	1	YEFYLSQMKSQTIK + Oxidation (M)
✓	<a href="#">84</a>	586.3400	585.3327	585.3122	0.0205	0	8	6.6e+002	1	AASVPAA
✓	<a href="#">402</a>	518.0100	1034.0054	1033.5768	0.4287	1	8	6e+002	1	TGQKTGLTTK
✓	<a href="#">1039</a>	974.8700	1947.7254	1946.9309	0.7946	0	8	1.1e+003	1	GMFGALAAAGALTAGGGYGYAR + Oxidation (M)
✓	<a href="#">344</a>	477.6500	953.2854	951.5138	1.7717	1	8	5.1e+002	1	KYGTLTNR
✓	<a href="#">553</a>	599.6700	1197.3254	1196.6190	0.7065	0	8	5.4e+002	1	VATYFAEGLAR
✓	<a href="#">754</a>	491.9300	1472.7682	1473.6994	-0.9312	1	8	7.3e+002	1	RAAVDLGMADGQR
✓	<a href="#">87</a>	591.3800	590.3727	591.2799	-0.9072	0	8	1e+003	1	AGGMTR
✓	<a href="#">1331</a>	696.1700	3475.8136	3476.8854	-1.0717	1	8	3.4e+002	1	VQVAEPHTLRYDLMALSLEVPGLPQFLTLR
✓	<a href="#">102</a>	619.3200	618.3127	618.2973	0.0154	0	8	1.1e+003	1	NAEGTK
✓	<a href="#">854</a>	852.5200	3406.0509	3405.8233	0.2276	1	8	1.4e+003	1	WASVGNNGAGFILMLVMITLSYIFLSFAVKK + Oxidation (M)
✓	<a href="#">1070</a>	1004.1500	3009.4282	3010.5804	-1.1522	0	8	1.1e+003	1	WANDIFTTLAIPGPNGPITGIGNIIGLFE
✓	<a href="#">240</a>	810.1100	809.1027	808.4443	0.6584	0	8	4.8e+002	1	VETVHPK
✓	<a href="#">335</a>	468.9200	935.8254	936.4739	-0.6484	0	8	5.7e+002	1	DFVMLGAK
✓	<a href="#">354</a>	481.1900	960.3654	960.4665	-0.1011	0	8	8.8e+002	1	HVATGDSFK
✓	<a href="#">621</a>	635.5300	1269.0454	1268.5377	0.5078	1	8	5.4e+002	1	MDSMDLEREK + Oxidation (M)
✓	<a href="#">242</a>	814.6600	813.6527	813.4021	0.2506	0	8	7.1e+002	1	GGTAFSFK
✓	<a href="#">1202</a>	594.4900	2373.9309	2375.0998	-1.1689	1	8	4.4e+002	1	GTPVTQIQSTRGYNYQMEMR + Oxidation (M)
✓	<a href="#">1170</a>	752.6800	2255.0182	2253.2012	1.8170	2	8	5.4e+002	1	EKLTIAGCTGGQHRVSIAIR
✓	<a href="#">340</a>	471.3000	940.5854	938.4168	2.1687	0	8	6.7e+002	1	MGSEPFQK + Oxidation (M)
✓	<a href="#">1124</a>	722.3400	2163.9982	2163.2265	0.7717	0	8	5.7e+002	1	LLSDVTALMLPVLLEYFVK
✓	<a href="#">371</a>	494.4400	986.8654	987.5237	-0.6582	1	8	7e+002	1	EKVEGAIDK
✓	<a href="#">572</a>	609.9600	1217.9054	1216.6346	1.2708	1	8	6.4e+002	1	GMAREVGVLNR + Oxidation (M)
✓	<a href="#">948</a>	608.0800	1821.2182	1820.9421	0.2761	1	8	5.2e+002	1	KTYNQTFVIVTHNEK
✓	<a href="#">326</a>	461.6300	921.2454	921.4776	-0.2321	1	8	6.5e+002	1	DRMLLK + Oxidation (M)
✓	<a href="#">1129</a>	726.3000	2175.8782	2174.0572	1.8210	2	8	5e+002	1	NPITSPPVTSKKAQDNCCR
✓	<a href="#">276</a>	429.3600	856.7054	854.5225	2.1829	1	8	7.2e+002	1	AIEKGIPK
✓	<a href="#">570</a>	607.5600	1213.1054	1211.5466	1.5589	1	8	5.9e+002	1	ESRDVPGHCR
✓	<a href="#">790</a>	788.4600	3149.8109	3150.5705	-0.7596	1	8	1.6e+003	1	TFAHVDPVKEPIPIPTCHYMMGGIPTK + Oxidation (M)
✓	<a href="#">1127</a>	544.0600	2172.2109	2173.1525	-0.9416	1	8	5.9e+002	1	IEMGGLSGKPLTNRSTEVIR + Oxidation (M)
✓	<a href="#">1273</a>	701.5500	2802.1709	2802.4076	-0.2367	0	8	4.2e+002	1	VLGSDENPDASLSGFLDAVLFAIPAR
✓	<a href="#">1352</a>	762.2300	4567.3363	4568.0017	-0.6654	1	8	2e+002	1	EDMFPFMDMGDEEFVLRPMNCPHHIEVYKHHVHSYR + 2 Oxidation (M)
✓	<a href="#">631</a>	638.7300	1275.4454	1274.6653	0.7802	1	8	6.9e+002	1	DGLQIEVAMKR + Oxidation (M)
✓	<a href="#">418</a>	526.3400	1050.6654	1051.5042	-0.8387	0	8	7.3e+002	1	ISMVVSFPK + 2 Oxidation (M)
✓	<a href="#">827</a>	831.6100	2491.8082	2491.1721	0.6360	1	8	1.3e+003	1	INATCSGTVREATGTSGVDNATGPR
✓	<a href="#">566</a>	605.1000	1208.1854	1207.7513	0.4342	2	8	5.4e+002	1	RSVPVAKAKPR
✓	<a href="#">605</a>	628.8700	1255.7254	1255.6958	0.0296	0	8	7.9e+002	1	ALMNQSIAPLAK
✓	<a href="#">822</a>	825.3000	1648.5854	1648.7991	-0.2137	1	8	1.3e+003	1	RIMEEQQLGFDQAR
✓	<a href="#">1203</a>	1188.1100	2374.2054	2372.1947	2.0107	0	8	1e+003	1	VMLRPGDHVIIPDDVYGGTFR + Oxidation (M)
✓	<a href="#">143</a>	332.4100	662.8054	661.3217	1.4837	0	8	7.4e+002	1	ALGDMR
✓	<a href="#">640</a>	644.2700	1286.5254	1287.6354	-1.1099	1	8	7.9e+002	1	SQSTSRLPPR
✓	<a href="#">1214</a>	607.9300	2427.6909	2428.0309	-0.3400	2	8	4.4e+002	1	MDPSRSRSGSGSESSFQENER
✓	<a href="#">249</a>	823.0500	822.0427	822.4963	-0.4536	2	8	5.9e+002	1	VYKAKSK
✓	<a href="#">697</a>	681.7300	1361.4454	1360.7384	0.7070	0	8	6.4e+002	1	MLQIGLTGGIASGK + Oxidation (M)
✓	<a href="#">721</a>	708.0700	1414.1254	1414.6663	-0.5409	1	8	6.1e+002	1	YQMDVVFRGER + Oxidation (M)
✓	<a href="#">872</a>	576.1500	1725.4282	1723.8352	1.5930	0	8	5.2e+002	1	YGMTHPAQSTFTTVR + Oxidation (M)
✓	<a href="#">320</a>	915.1000	914.0927	912.5029	1.5898	0	8	7e+002	1	VPGEGLVR
✓	<a href="#">422</a>	527.3400	1052.6654	1050.6186	2.0469	0	8	6.9e+002	1	NIAVIGLSHK
✓	<a href="#">597</a>	622.7500	1243.4854	1241.7568	1.7287	2	8	7.8e+002	1	TIKLALAGRSGR
✓	<a href="#">678</a>	669.6900	1337.3654	1335.6089	1.7566	1	8	5.8e+002	1	MSEKSGSGSPVK
✓	<a href="#">1211</a>	605.0800	2416.2909	2414.0883	2.2026	1	8	5.8e+002	1	AHEEGKTTYGVDVFSGEVACMK
✓	<a href="#">1037</a>	649.2900	1944.8482	1943.0510	1.7972	1	8	6.5e+002	1	KLSQICVSNNSDKPIK
✓	<a href="#">104</a>	619.4400	618.4327	618.2683	0.1644	0	8	1.2e+003	1	IEMPN + Oxidation (M)
✓	<a href="#">351</a>	481.0400	960.0654	960.4699	-0.4044	0	8	7.5e+002	1	HSATLTMGK + Oxidation (M)
✓	<a href="#">1123</a>	721.4800	2161.4182	2159.9802	1.4379	1	8	5e+002	1	FKQQLNPFVTMSCDNMQK + Oxidation (M)
✓	<a href="#">1180</a>	572.2000	2284.7709	2285.3115	-0.5406	2	8	4.7e+002	1	MAQKGSILMPAQIFRIGAILK
✓	<a href="#">1351</a>	753.6300	4515.7363	4516.1019	-0.3656	1	8	1.7e+002	1	VLVGMSSGIDSTATCLMLQEQYIEVGVTVRVWGDEPDQAR + 3 Oxidation (M)
✓	<a href="#">199</a>	744.1900	743.1827	743.3463	-0.1636	0	8	8.1e+002	1	HHGHEK
✓	<a href="#">455</a>	553.9300	1105.8454	1105.5840	0.2615	2	8	6.9e+002	1	RLKSSTSGDR
✓	<a href="#">68</a>	563.3100	562.3027	561.2395	1.0633	1	8	1.1e+003	1	GDGGKE
✓	<a href="#">518</a>	583.4200	1164.8254	1164.5670	0.2585	1	8	6.8e+002	1	QNTGTMRSVR + Oxidation (M)
✓	<a href="#">1130</a>	1089.5200	3265.5382	3263.5544	1.9838	0	8	1.3e+003	1	TAFLSGTTPAMEGASLAETYQGYLSILDEK + Oxidation (M)
✓	<a href="#">612</a>	632.1100	1262.2054	1260.6649	1.5406	1	8	6.6e+002	1	EMGFKGLNPIR
✓	<a href="#">1310</a>	622.1000	3105.4636	3103.5244	1.9392	0	8	4.5e+002	1	NVAGASSVAMEALSNAITVHAFSANAQLESK + Oxidation (M)
✓	<a href="#">489</a>	572.3100	1142.6054	1140.4870	2.1185	0	8	9e+002	1	SCYTNPGTGGK
✓	<a href="#">659</a>	659.7000	1317.3854	1315.7459	1.6395	2	8	6.8e+002	1	RIEGLGSISKEK
✓	<a href="#">301</a>	449.5700	897.1254	896.4967	0.6287	0	8	5.1e+002	1	TPPGSTPLK
✓	<a href="#">1042</a>	976.8600	3903.4109	3903.9660	-0.5551	2	8	1.3e+003	1	DIIVAYMQNGEMLSPDHGFPVMIIPFGIGRMVK + Oxidation (M)
✓	<a href="#">1149</a>	741.6600	2221.9582	2221.1201	0.8380	1	8	5.9e+002	1	VFMLLAGDRDVEAEVSVFR
✓	<a href="#">37</a>	512.5900	511.5827	512.2707	-0.6880	0	8	2.4e+002	1	PGSPR
✓	<a href="#">450</a>	552.4100	1102.8054	1102.6532	0.1522	2	8	8.2e+002	1	MVQLQKTKK
✓	<a href="#">235</a>	397.9300	793.8454	794.4511	-0.6056	1	8	6.1e+002	1	LAGHNKR
✓	<a href="#">564</a>	604.3800	1206.7454	1205.7019	1.0435	1	8	8.4e+002	1	TLELKAQYK
✓	<a href="#">1327</a>	679.7200	3393.5636	3392.5731	0.9905	1	8	4e+002	1	NIQDLVAAPFGDENEALHYARFALDHSSMK + Oxidation (M)
✓	<a href="#">1270</a>	700.6600	2798.6109	2797.4531	1.1578	2	8	4.8e+002	1	AEVTVPKDMAASEVEKLVLDAEAVQR
✓	<a href="#">263</a>	421.4500	840.8854	839.4613	1.4241	0	8	5.6e+002	1	ALQGAAGPR
✓	<a href="#">297</a>	447.6900	893.3654	892.3046	1.0608	0	8	8.6e+002	1	GNEQDDES
✓	<a href="#">141</a>	662.7200	661.7127	660.3013	1.4114	0	8	8.4e+002	1	ATGCPR

✓	<a href="#">154</a>	680.6900	679.6827	678.3734	1.3093	1	8	5.5e+002	1	SVSKMK
✓	<a href="#">603</a>	627.6600	1253.3054	1252.5830	0.7225	1	8	6.1e+002	1	SERTGSMINSR + Oxidation (M)
✓	<a href="#">1267</a>	681.4500	2721.7709	2721.3697	0.4012	1	8	4.3e+002	1	SLNFKATPMPSFYINIGTRPVSHNK + Oxidation (M)
✓	<a href="#">169</a>	706.5600	705.5527	703.3977	2.1551	1	8	9.8e+002	1	RATASAK
✓	<a href="#">860</a>	572.1000	1713.2782	1711.8716	1.4066	0	8	6e+002	1	QVANWLTGDIHAHLK + Oxidation (M)
✓	<a href="#">1350</a>	749.6300	4491.7363	4492.3134	-0.5771	0	8	1.9e+002	1	ILVDENMPYAEALFQQLDGVQAVPGRPIPLDALAGADALMVR + Oxi
✓	<a href="#">407</a>	521.9100	1041.8054	1041.4767	0.3287	0	8	7.6e+002	1	YLEPDSYR
✓	<a href="#">1338</a>	749.0000	3739.9636	3737.8077	2.1560	2	8	3.6e+002	1	TTPDVVFVFGFRTQFGGKTTGFAVMYDSDLYAK + Oxidation (
✓	<a href="#">295</a>	445.8700	889.7254	890.5225	-0.7971	0	8	8.8e+002	1	LLTELFR
✓	<a href="#">870</a>	576.0200	1725.0382	1722.8610	2.1771	2	7	7.3e+002	1	EKSGKPINEKFMGDK + Oxidation (M)
✓	<a href="#">446</a>	549.0200	1096.0254	1096.5666	-0.5411	0	7	5.7e+002	1	DPWTAVPGVR
✓	<a href="#">585</a>	619.2600	1236.5054	1236.6826	-0.1772	1	7	8.1e+002	1	DINDLAAKLHK
✓	<a href="#">1112</a>	713.6700	2137.9882	2137.1163	0.8719	2	7	7e+002	1	ILEDSPAEKVVAVMKSYK
✓	<a href="#">93</a>	603.0500	602.0427	601.3071	0.7356	0	7	1.2e+003	1	IGDQIG
✓	<a href="#">288</a>	435.8800	869.7454	868.3306	1.4148	0	7	6.7e+002	1	MDSPMEK + 2 Oxidation (M)
✓	<a href="#">745</a>	730.6400	2188.8982	2187.0001	1.8981	1	7	1.8e+003	1	MNNNYTSLKSSIDEELGK + Oxidation (M)
✓	<a href="#">1094</a>	700.6200	2098.8382	2098.0221	0.8161	1	7	6.1e+002	1	VMNMGIGIVSTSGKIMTDR + 2 Oxidation (M)
✓	<a href="#">70</a>	565.9400	564.9327	564.2690	0.6638	0	7	5.9e+002	1	MSTAR
✓	<a href="#">364</a>	488.0300	974.0454	974.5219	-0.4764	1	7	8.4e+002	1	CEIALGKGK
✓	<a href="#">23</a>	478.4200	477.4127	476.2594	1.1533	0	7	9.8e+002	1	TAASK
✓	<a href="#">224</a>	787.8300	786.8227	786.4348	0.3879	1	7	9.9e+002	1	VRGDNVK
✓	<a href="#">378</a>	496.3400	990.6654	991.5675	-0.9021	2	7	1e+003	1	RLQTRYR
✓	<a href="#">983</a>	937.0800	2808.2182	2806.1711	2.0470	2	7	1.6e+003	1	ADCGPGDGRSYDPYMGSPGELDR + Oxidation (M)
✓	<a href="#">302</a>	449.6200	897.2254	895.5239	1.7015	1	7	5.9e+002	1	GKNHLISK
✓	<a href="#">1311</a>	627.3000	3131.4636	3130.5363	0.9273	2	7	5e+002	1	SVAFKIYMNIMEAYELRCAAVYVMK + 2 Oxidation (M)
✓	<a href="#">1252</a>	653.7400	2610.9309	2609.5771	1.3538	0	7	4.8e+002	1	LADGGLLLVLLALLPLALDGKPALEK
✓	<a href="#">255</a>	416.0500	830.0854	830.4862	-0.4007	1	7	1e+003	1	KSPTVTAK
✓	<a href="#">404</a>	519.5000	1036.9854	1036.4971	0.4883	1	7	6.7e+002	1	MGNQAGSKTK + Oxidation (M)
✓	<a href="#">824</a>	828.5900	2482.7482	2483.1023	-0.3541	2	7	1.5e+003	1	TKAREHYSLEESDPAEYMG
✓	<a href="#">705</a>	689.9000	1377.7854	1375.6956	2.0898	0	7	9.2e+002	1	SHAAAVLGHASAER
✓	<a href="#">1302</a>	751.9000	3003.5709	3004.5043	-0.9334	0	7	5.4e+002	1	AYVAALRPSSYAAVSTHTPAPGFLEASR
✓	<a href="#">562</a>	603.6600	1205.3054	1204.6214	0.6841	1	7	7.5e+002	1	ITRHAEHWR
✓	<a href="#">1235</a>	847.2600	2538.7582	2538.5440	0.2141	0	7	5e+002	1	TPESILGILSLIFWALIILVSIK
✓	<a href="#">65</a>	558.2600	557.2527	556.2969	0.9558	0	7	1.1e+003	1	AGANPK
✓	<a href="#">409</a>	524.3200	1046.6254	1044.5750	2.0505	1	7	1.1e+003	1	GALERVICK
✓	<a href="#">223</a>	393.6000	785.1854	786.3773	-1.1918	0	7	7.8e+002	1	SHGFSPR
✓	<a href="#">1053</a>	656.9600	1967.8582	1968.9112	-1.0530	0	7	7.5e+002	1	SPHMAFALVNNEAENGR + Oxidation (M)
✓	<a href="#">359</a>	484.5500	967.0854	967.4004	-0.3149	0	7	6.1e+002	1	CAACAYPR
✓	<a href="#">153</a>	680.3400	679.3327	678.4428	0.8899	0	7	9.1e+002	1	KPPIPK
✓	<a href="#">453</a>	553.9100	1105.8054	1105.6608	0.1447	2	7	8.8e+002	1	RLSAKAFSVK
✓	<a href="#">173</a>	711.3600	710.3527	711.3625	-1.0098	0	7	6.5e+002	1	SLMFSK
✓	<a href="#">1340</a>	756.0900	3775.4136	3774.8420	0.5717	1	7	3.1e+002	1	GVLTGSEHKIVHTDFMCDFLNIDSALSGQIVPMK + Oxidation (
✓	<a href="#">250</a>	412.2100	822.4054	820.4807	1.9248	0	7	9.3e+002	1	YLVIASR
✓	<a href="#">1329</a>	850.3900	3397.5309	3397.6720	-0.1411	2	7	4.5e+002	1	MVNEKIQNVNEYVLCPECGKPDTKIHK + Oxidation (M)
✓	<a href="#">96</a>	612.6900	611.6827	611.4119	0.2709	1	7	3.7e+002	1	RKPLV
✓	<a href="#">307</a>	449.6700	897.3254	896.5695	0.7560	0	7	7.6e+002	1	LKPEAIVK
✓	<a href="#">967</a>	920.8900	3679.5309	3679.8549	-0.3240	2	7	1.7e+003	1	GQEISAIEVMDGPFQSIIDEAENRLHVQKALMVK + 2 Oxidation
✓	<a href="#">804</a>	807.0800	3224.2909	3223.5788	0.7121	1	7	1.9e+003	1	TMNKVAMLHPPAVNVNCLDLEGLIADSNR + 2 Oxidation (M)
✓	<a href="#">772</a>	761.2900	1520.5654	1519.7089	0.8565	0	7	8.3e+002	1	VRPNMGSDPEQYK
✓	<a href="#">1166</a>	1123.4900	2244.9654	2246.0936	-1.1281	2	7	1.4e+003	1	HLREEVSGMFQACKNVVDK
✓	<a href="#">226</a>	394.4600	786.9054	787.4188	-0.5134	0	7	1.1e+003	1	VVTAADGR
✓	<a href="#">296</a>	445.9700	889.9254	889.4505	0.4750	0	7	9.5e+002	1	AEIDSSLR
✓	<a href="#">215</a>	385.1700	768.3254	768.3146	0.0108	0	7	7e+002	1	MTMDQK + Oxidation (M)
✓	<a href="#">888</a>	583.4000	1747.1782	1745.9473	1.2309	1	7	7.3e+002	1	KKPKPVIDAMMFWR
✓	<a href="#">424</a>	528.3100	1054.6054	1052.6091	1.9964	1	7	9.4e+002	1	LSLPRTNPR
✓	<a href="#">384</a>	504.2000	1006.3854	1005.5508	0.8346	0	7	1.1e+003	1	HHPLFSR
✓	<a href="#">1010</a>	635.0700	1902.1882	1902.9404	-0.7522	1	7	7.5e+002	1	NRNLVMNSEGVFVVMGR + 2 Oxidation (M)
✓	<a href="#">167</a>	353.5500	705.0854	705.3479	-0.2625	0	7	9.2e+002	1	SSPIMR + Oxidation (M)
✓	<a href="#">245</a>	409.6800	817.3454	816.3800	0.9655	0	7	1.4e+003	1	GMLHTDK + Oxidation (M)
✓	<a href="#">1236</a>	847.4600	2539.3582	2537.3384	2.0198	2	7	7.2e+002	1	RVMIIVAGEASGDLHGSLNLVKEALR + Oxidation (M)
✓	<a href="#">1276</a>	705.7300	2818.8909	2817.2190	1.6719	0	7	4.9e+002	1	CFSLSMFEPPPEEVDVWALEEPK
✓	<a href="#">1343</a>	636.8400	3814.9963	3815.0621	-0.0658	2	7	4e+002	1	KRPELQQQLLAGKTWDYAIIVDELQPGDILVPK
✓	<a href="#">777</a>	769.3700	1536.7254	1536.7507	-0.0253	1	7	9.5e+002	1	MHNKIYNSFIDR
✓	<a href="#">1239</a>	643.6600	2570.6109	2570.3011	0.3097	0	7	5.7e+002	1	EAMILSSYAGILMNSIPIEVFK + Oxidation (M)
✓	<a href="#">353</a>	481.1600	960.3054	958.3855	1.9200	0	7	1.1e+003	1	MSGDGWYK + Oxidation (M)
✓	<a href="#">569</a>	607.0200	1212.0254	1211.6622	0.3632	1	7	7.7e+002	1	SSLGGGKHQLTK
✓	<a href="#">1253</a>	654.6700	2614.6509	2613.2891	1.3618	0	7	5.6e+002	1	MIVTVQDHGNTSAASIPMALDVGVR + 2 Oxidation (M)
✓	<a href="#">367</a>	490.9400	979.8654	978.4883	1.3772	0	7	7.5e+002	1	TFGHQQPSK
✓	<a href="#">1269</a>	551.9200	2754.5636	2754.4825	0.0811	2	7	6.4e+002	1	KAELWAGLRPMMPGSPVPIVGQARYK
✓	<a href="#">1199</a>	788.2400	2361.6982	2362.3154	-0.6173	2	7	6.1e+002	1	IRSIGELLGNELHNLKIMQK
✓	<a href="#">927</a>	903.7700	2708.2882	2709.3830	-1.0948	0	7	1.8e+003	1	GVVPEAPAEAVVDVVGNAATLAVGMAR + Oxidation (M)
✓	<a href="#">1275</a>	562.1600	2805.7636	2805.4187	0.3449	1	7	5.3e+002	1	MNHSKTLTLLTAAGLMLTCGAVSSQAK + 2 Oxidation (M)
✓	<a href="#">971</a>	925.5800	1849.1454	1849.9794	-0.8340	1	7	1.7e+003	1	LVDEAALATKMVGVMR
✓	<a href="#">702</a>	684.5200	1367.0254	1366.8408	0.1846	1	7	7.8e+002	1	INSTIKPVAIRR
✓	<a href="#">77</a>	573.5800	572.5727	572.2740	0.2987	0	7	1.5e+003	1	HMAK
✓	<a href="#">1283</a>	570.5700	2847.8136	2846.2158	1.5978	1	7	5.3e+002	1	MAELMEYSYLLDMADKTEDPYMR + 2 Oxidation (M)
✓	<a href="#">311</a>	451.6600	901.3054	899.4059	1.8996	0	7	1.3e+003	1	YSGMVESK
✓	<a href="#">648</a>	649.2700	1296.5254	1297.6990	-1.1736	1	7	9.5e+002	1	AVQESGVKIDPR
✓	<a href="#">1321</a>	669.9000	3344.4636	3342.7394	1.7242	2	7	4.8e+002	1	IGLDRIHTAHLDAPEMYAVGQAGALGIEIRK + Oxidation (M)
✓	<a href="#">606</a>	629.2400	1256.4654	1255.6931	0.7723	2	7	1e+003	1	MHRTTGLIRR + Oxidation (M)
✓	<a href="#">174</a>	358.1600	714.3054	712.3868	1.9187	0	7	1.3e+003	1	AIAADPR

✓	<a href="#">194</a>	736.4600	735.4527	736.3174	-0.8647	0	7	1.2e+003	1	QSGGGMK + Oxidation (M)
✓	<a href="#">898</a>	587.8100	1760.4082	1758.8934	1.5148	1	7	7.4e+002	1	KMVGATNPAAEDLGTIR + Oxidation (M)
✓	<a href="#">1320</a>	556.8600	3335.1163	3334.6939	0.4225	2	7	4.4e+002	1	ALELEAMLEKVKQQAHTQQQLEAQAQER + Oxidation (M)
✓	<a href="#">117</a>	634.6400	633.6327	633.3156	0.3171	0	7	1.1e+003	1	GAIDMK
✓	<a href="#">281</a>	431.3400	860.6654	861.5185	-0.8530	1	7	1.3e+003	1	GVRVYLR
✓	<a href="#">799</a>	801.6200	1601.2254	1599.9500	1.2754	1	6	8.2e+002	1	LWITRLNAILPYK
✓	<a href="#">128</a>	647.9300	646.9227	646.2922	0.6305	0	6	1.3e+003	1	DAAAGDK
✓	<a href="#">447</a>	549.5100	1097.0054	1095.5093	1.4962	0	6	7.6e+002	1	MYALKPMFN + 2 Oxidation (M)
✓	<a href="#">507</a>	578.9500	1155.8854	1154.6336	1.2519	1	6	9.4e+002	1	VVDKFSFVK
✓	<a href="#">753</a>	736.2400	1470.4654	1471.6554	-1.1900	0	6	8.8e+002	1	QGMGEDFFWAIR + Oxidation (M)
✓	<a href="#">1308</a>	613.4700	3062.3136	3060.6278	1.6858	1	6	5.6e+002	1	LGVALGARAETFMGLSGLGDLVLTATGDLNR
✓	<a href="#">277</a>	429.3800	856.7454	857.4970	-0.7516	0	6	1.1e+003	1	SNNLIVAK
✓	<a href="#">532</a>	589.8700	1177.7254	1175.5856	2.1398	0	6	1.2e+003	1	EGAVVTGLDMGK
✓	<a href="#">1322</a>	840.6100	3358.4109	3358.8475	-0.4366	2	6	4.7e+002	1	LQAIFTLGLVLMYKLLPSDTRYHPALLR + Oxidation (M)
✓	<a href="#">498</a>	575.0500	1148.0854	1146.5352	1.5502	1	6	9.6e+002	1	GRLEHYCGR
✓	<a href="#">1085</a>	682.1900	2043.5482	2042.9103	0.6379	0	6	7.1e+002	1	NGVVTEEVVYMTASEEDR + Oxidation (M)
✓	<a href="#">1240</a>	644.2500	2572.9709	2571.4346	1.5363	1	6	6.2e+002	1	DNIIFSPLGITLVLEMVQLGAKGK + Oxidation (M)
✓	<a href="#">1312</a>	633.2600	3161.2636	3160.6404	0.6232	2	6	5.1e+002	1	AEYSGDGNIKTQIVKSPFVQIPLGVTEDR
✓	<a href="#">41</a>	518.9800	517.9727	517.2384	0.7343	0	6	1.8e+003	1	TVDPN
✓	<a href="#">113</a>	631.5800	630.5727	629.2769	1.2958	0	6	1.9e+003	1	ADPGDR
✓	<a href="#">610</a>	631.2200	1260.4254	1260.6244	-0.1990	1	6	1e+003	1	GNMDELAARIR + Oxidation (M)
✓	<a href="#">1151</a>	744.0500	2229.1282	2228.1113	1.0168	1	6	9.2e+002	1	TETELHPDAVVDYALKHYK
✓	<a href="#">214</a>	385.1500	768.2854	766.3353	1.9501	0	6	7.7e+002	1	MEMTGAK
✓	<a href="#">317</a>	456.5600	911.1054	909.3936	1.7119	0	6	7.2e+002	1	MTPDTSMK
✓	<a href="#">241</a>	813.8200	812.8127	811.3838	1.4290	0	6	8.6e+002	1	HPEHHR
✓	<a href="#">949</a>	912.8300	3647.2909	3648.0291	-0.7382	2	6	2e+003	1	VVGGVVPREYIPAVGAGLEDALKNGVLGYPLVDIK
✓	<a href="#">304</a>	449.6500	897.2854	896.5120	0.7735	1	6	8.3e+002	1	FGFIASKK
✓	<a href="#">522</a>	585.4100	1168.8054	1166.6812	2.1243	0	6	1e+003	1	VFQIHSPIVK
✓	<a href="#">601</a>	626.3700	1250.7254	1251.6533	-0.9279	0	6	1.2e+003	1	ICSVFVDVITAK
✓	<a href="#">44</a>	524.4600	523.4527	522.2551	1.1977	0	6	8.5e+002	1	FGGSR
✓	<a href="#">1305</a>	757.1300	3024.4909	3022.4160	2.0749	0	6	7.1e+002	1	AIILEMLTAGTSSSSMTIEWAFTEMNR + Oxidation (M)
✓	<a href="#">1332</a>	587.3200	3517.8763	3515.7738	2.1025	2	6	5.5e+002	1	VDAAIYSTLISSLIKAGRSNEVSMILEEMSEK + 2 Oxidation (M)
✓	<a href="#">1334</a>	714.3400	3566.6636	3567.7879	-1.1243	1	6	5.5e+002	1	ILTEPSASLTEQYQALMATEGVNISFSDGIRR
✓	<a href="#">743</a>	728.8400	1455.6654	1455.7068	-0.0414	0	6	1.2e+003	1	IMTDFIDSPYVR
✓	<a href="#">198</a>	744.0600	743.0527	743.4177	-0.3650	1	6	1.1e+003	1	VPSEGGK
✓	<a href="#">405</a>	520.0700	1038.1254	1036.5189	1.6065	0	6	8.3e+002	1	TEKPGTNYK
✓	<a href="#">477</a>	567.6800	1133.3454	1131.6321	1.7133	1	6	1.1e+003	1	SAILRIAEML + Oxidation (M)
✓	<a href="#">292</a>	440.8500	879.6854	878.4796	1.2058	2	6	9.6e+002	1	RAAMFKVG
✓	<a href="#">771</a>	758.6500	1515.2854	1513.8538	1.4317	1	6	9.2e+002	1	GVIQKIVECLDIK
✓	<a href="#">72</a>	570.7100	569.7027	569.3285	0.3742	1	6	4.9e+002	1	AVPARG
✓	<a href="#">313</a>	904.5100	903.5027	902.4709	1.0318	0	6	1.6e+003	1	AGLTPETSK
✓	<a href="#">184</a>	725.7400	724.7327	724.4232	0.3096	0	6	6.3e+002	1	HIGAVTK
✓	<a href="#">1337</a>	623.9300	3737.5363	3738.5745	-1.0381	2	6	4.5e+002	1	DDQMPRDDDEDQENPSTPTARSTTTMLDAEEAK + Oxidation (M)
✓	<a href="#">421</a>	526.8400	1051.6654	1049.5427	2.1228	1	6	1.2e+003	1	ASKLMEVEK + Oxidation (M)
✓	<a href="#">303</a>	449.6500	897.2854	897.4781	-0.1926	1	6	9.2e+002	1	RDAGGLGPR
✓	<a href="#">218</a>	775.4600	774.4527	773.4283	1.0244	1	6	1.8e+003	1	AAKIEDK
✓	<a href="#">1300</a>	1493.2600	4476.7582	4475.3808	1.3774	2	6	1.2e+003	1	EVKPDVLLGLSAVGLFSKEVLEAMKGSTSTRPAIFAMSNPTK
✓	<a href="#">555</a>	601.0900	1200.1654	1198.5726	1.5928	0	6	1.1e+003	1	VLMTFANMK + Oxidation (M)
✓	<a href="#">1341</a>	634.2400	3799.3963	3799.7675	-0.3712	0	6	4.1e+002	1	DAILDVLSINSSYFEFYQQINNNDSDSIMVR
✓	<a href="#">525</a>	586.8100	1171.6054	1171.6197	-0.0142	0	6	1.5e+003	1	SQQLLEELGR
✓	<a href="#">1234</a>	845.9300	2534.7682	2533.4030	1.3652	2	6	7e+002	1	LLKHNPDRPLAQVSAHPWVR
✓	<a href="#">831</a>	833.4000	1664.7854	1663.7909	0.9945	1	6	1.2e+003	1	LAGEVMDAAEGKGAAMK + Oxidation (M)
✓	<a href="#">38</a>	512.6100	511.6027	512.2958	-0.6931	0	6	3.8e+002	1	PAPTK
✓	<a href="#">607</a>	629.2800	1256.5454	1255.6633	0.8822	1	6	1.4e+003	1	EQEQVQARLR
✓	<a href="#">208</a>	376.8900	751.7654	750.3330	1.4324	0	6	8.4e+002	1	AGVDMNR + Oxidation (M)
✓	<a href="#">475</a>	566.6900	1131.3654	1131.4801	-0.1147	0	6	1.3e+003	1	ACDGIGGAMHK + Oxidation (M)
✓	<a href="#">506</a>	578.3700	1154.7254	1153.5840	1.1414	1	6	1.3e+003	1	GPSGPGQVRGDK
✓	<a href="#">134</a>	656.2000	655.1927	655.2925	-0.0998	0	6	7.3e+002	1	GHEISN
✓	<a href="#">1287</a>	717.5900	2866.3309	2865.5494	0.7815	2	6	8.4e+002	1	SSKAAVRLPGAICLQVTAEEQDILLAR
✓	<a href="#">228</a>	788.3700	787.3627	786.3330	1.0297	0	6	2e+003	1	MYGSSSR
✓	<a href="#">246</a>	819.0800	818.0727	817.4082	0.6645	0	6	1.4e+003	1	GGSYGHLK
✓	<a href="#">1031</a>	965.9800	1929.9454	1930.0344	-0.0890	2	6	1.2e+003	1	SRSTEQRPLLETTTR
✓	<a href="#">377</a>	496.3300	990.6454	989.5658	1.0796	1	6	1.6e+003	1	GLVKVGDFR
✓	<a href="#">32</a>	509.6400	508.6327	508.2394	0.3933	1	5	7.9e+002	1	GGRYG
✓	<a href="#">259</a>	418.1200	834.2254	832.3927	1.8328	0	5	1.4e+003	1	DNGITDAK
✓	<a href="#">1007</a>	950.3200	2847.9382	2846.4782	1.4599	2	5	2.1e+003	1	NMVAANAGITFMPELAVLNENGRKGVK + Oxidation (M)
✓	<a href="#">231</a>	396.8700	791.7254	790.4953	1.2302	0	5	1.2e+003	1	FLTAIVK
✓	<a href="#">239</a>	402.4100	802.8054	803.4653	-0.6599	1	5	1.5e+003	1	FRPKEK
✓	<a href="#">205</a>	376.8700	751.7254	750.3660	1.3594	0	5	8.8e+002	1	ADAVGYR
✓	<a href="#">497</a>	574.5600	1147.1054	1145.5863	1.5192	1	5	1.2e+003	1	LASMAQKEPR + Oxidation (M)
✓	<a href="#">125</a>	644.3100	643.3027	643.3289	-0.0262	0	5	1.9e+003	1	GVSEPR
✓	<a href="#">759</a>	743.8200	1485.6254	1483.7783	1.8471	1	5	1.4e+003	1	DHGGVIFIDLRDK
✓	<a href="#">293</a>	881.0500	880.0427	878.4974	1.5453	1	5	1e+003	1	YLSGGVR
✓	<a href="#">474</a>	566.2400	1130.4654	1130.5213	-0.0558	0	5	1.6e+003	1	VAMEFGVPCR + Oxidation (M)
✓	<a href="#">111</a>	628.7400	627.7327	626.3752	1.3576	0	5	9.6e+002	1	GVNLNK
✓	<a href="#">183</a>	722.8900	721.8827	720.3443	1.5385	0	5	1.1e+003	1	SYTTLH
✓	<a href="#">33</a>	510.1800	509.1727	510.2663	-1.0935	0	5	9.7e+002	1	AAGHR
✓	<a href="#">193</a>	734.0300	733.0227	731.4330	1.5897	0	5	1.4e+003	1	PLSLFR
✓	<a href="#">144</a>	667.0800	666.0727	665.3245	0.7482	0	5	9.7e+002	1	GHEAPR
✓	<a href="#">1354</a>	965.9800	4824.8636	4824.4331	0.4306	0	5	2.8e+002	1	LLAGSLVMLGAGFAGEAGLAPVLPFIIGMAGWLYMIYELYMGEK +
✓	<a href="#">322</a>	307.0400	918.0982	918.4705	-0.3723	1	5	1.5e+003	1	RVNAMSGGK

✓	<a href="#">1116</a>	716.1500	2145.4282	2144.0976	1.3305	1	5	9.8e+002	1	KDLPGTMLAQTFAFVTFNK + Oxidation (M)
✓	<a href="#">225</a>	394.4600	786.9054	787.4440	-0.5385	0	5	1.7e+003	1	GVVSAVEK
✓	<a href="#">160</a>	697.4900	696.4827	696.3303	0.1524	0	5	1e+003	1	HAADAGR
✓	<a href="#">1293</a>	724.1100	2892.4109	2893.3496	-0.9387	1	5	9.9e+002	1	GKVGCFMHGPTYMGNPLACAVANANIK + Oxidation (M)
✓	<a href="#">147</a>	335.8800	669.7454	669.3017	0.4438	0	5	8.5e+002	1	GGHFMK + Oxidation (M)
✓	<a href="#">731</a>	717.5800	1433.1454	1431.7616	1.3839	2	5	1.2e+003	1	TDNSRLRIAMQK
✓	<a href="#">316</a>	456.5300	911.0454	911.5916	-0.5462	1	5	1e+003	1	RGIIIVNIK
✓	<a href="#">52</a>	536.8900	535.8827	535.2503	0.6324	0	5	1.5e+003	1	SHVGH
✓	<a href="#">175</a>	358.6200	715.2254	716.4003	-1.1749	1	5	2.3e+003	1	KIGMPK + Oxidation (M)
✓	<a href="#">568</a>	606.5200	1211.0254	1211.5353	-0.5098	1	5	1.2e+003	1	QMYGRAAEKR + Oxidation (M)
✓	<a href="#">366</a>	489.5500	977.0854	975.5535	1.5319	2	5	1.5e+003	1	MKGASGAVKK
✓	<a href="#">135</a>	656.6800	655.6727	655.3653	0.3074	0	5	9.4e+002	1	ITASHK
✓	<a href="#">179</a>	359.1600	716.3054	714.3701	1.9354	0	5	2.5e+003	1	AEHLVF
✓	<a href="#">227</a>	394.5100	787.0054	786.4711	0.5343	1	5	1.9e+003	1	KAAASALR
✓	<a href="#">151</a>	679.0700	678.0627	677.3093	0.7535	0	5	1.5e+003	1	ANSSGSR
✓	<a href="#">786</a>	780.2400	2337.6982	2338.1376	-0.4394	2	5	3.1e+003	1	SQTSVMHGDIKKIMPDDPER
✓	<a href="#">229</a>	789.4100	788.4027	788.4181	-0.0154	0	4	2.5e+003	1	GYPPTVR
✓	<a href="#">168</a>	353.5600	705.1054	703.3687	1.7368	1	4	1.6e+003	1	VLERGM
✓	<a href="#">146</a>	669.6500	668.6427	668.3969	0.2458	1	4	8.3e+002	1	PAPTKR
✓	<a href="#">59</a>	546.8600	545.8527	546.2398	-0.3871	0	4	2.9e+003	1	NQQGT
✓	<a href="#">222</a>	393.5600	785.1054	785.4548	-0.3493	1	4	1.5e+003	1	FINKHK
✓	<a href="#">315</a>	455.4300	908.8454	908.3770	0.4684	1	4	1.2e+003	1	SMRDDNR + Oxidation (M)
✓	<a href="#">709</a>	693.2600	1384.5054	1383.6817	0.8238	1	4	1.6e+003	1	SPTSRQMLTSGFK + Oxidation (M)
✓	<a href="#">379</a>	497.2100	992.4054	990.4479	1.9576	1	4	2e+003	1	GRSANSDEK
✓	<a href="#">12</a>	429.1000	428.0927	427.2067	0.8860	0	4	8.2e+002	1	SPGPA
✓	<a href="#">260</a>	838.4400	837.4327	835.4803	1.9524	1	4	1.7e+003	1	VVFKSEK
✓	<a href="#">285</a>	869.4600	868.4527	866.4246	2.0281	0	4	1.6e+003	1	NHPDVASK
✓	<a href="#">1336</a>	620.4400	3716.5963	3717.7904	-1.1941	2	4	7.1e+002	1	SLGEQQTTHVHKSSTQPAENSSVAMTPTYVDSRK
✓	<a href="#">852</a>	850.7500	1699.4854	1698.9140	0.5714	1	4	1.4e+003	1	HIHRGPLPFPCLQK
✓	<a href="#">219</a>	777.4100	776.4027	774.4123	1.9904	0	4	2.5e+003	1	EASDIK
✓	<a href="#">170</a>	354.0100	706.0054	704.3705	1.6350	0	4	1.8e+003	1	VVSGSEK
✓	<a href="#">560</a>	603.5300	1205.0454	1204.5472	0.4982	1	4	1.6e+003	1	KNHEDSNSFK
✓	<a href="#">98</a>	612.8900	611.8827	610.3187	1.5640	0	4	7.8e+002	1	HGEIR
✓	<a href="#">337</a>	469.3800	936.7454	937.4287	-0.6832	1	4	1.5e+003	1	ASMNESRK + Oxidation (M)
✓	<a href="#">180</a>	717.9700	716.9627	716.3098	0.6529	0	4	2.3e+003	1	NHMGMK
✓	<a href="#">400</a>	513.6100	1025.2054	1023.5250	1.6804	1	4	1.4e+003	1	DFLRNGFR
✓	<a href="#">1353</a>	767.5900	4599.4963	4600.3198	-0.8235	1	4	4.9e+002	1	QGTSESISVFPSSSTGQAVRPFSASVFLGFDADPSLNITARIR
✓	<a href="#">100</a>	616.4300	615.4227	615.2799	0.1429	0	4	3.4e+003	1	HMSNK
✓	<a href="#">82</a>	581.8400	580.8327	579.2653	1.5675	0	4	9.4e+002	1	NQVGK
✓	<a href="#">679</a>	670.0500	1338.0854	1338.7507	-0.6652	0	4	1.5e+003	1	ALALLSSAANIQPA
✓	<a href="#">94</a>	611.4800	610.4727	611.3391	-0.8664	0	4	1.2e+003	1	HSGAIK
✓	<a href="#">766</a>	753.6500	1505.2854	1503.7855	1.5000	0	3	1.7e+003	1	EMVIVTDDQVVIK + Oxidation (M)
✓	<a href="#">283</a>	867.5600	866.5527	864.4817	2.0710	2	3	2e+003	1	RKATDFK
✓	<a href="#">163</a>	700.3100	699.3027	697.3871	1.9156	0	3	2.5e+003	1	LAGPGQR
✓	<a href="#">116</a>	633.7700	632.7627	632.3104	0.4523	0	3	2.7e+003	1	MAHFK
✓	<a href="#">35</a>	511.6300	510.6227	510.2802	0.3425	0	3	8.6e+002	1	GAPVPA
✓	<a href="#">692</a>	678.2500	1354.4854	1354.5922	-0.1068	0	3	1.9e+003	1	TMTEDQEALSSK + Oxidation (M)
✓	<a href="#">221</a>	391.5500	781.0854	779.4065	1.6790	0	3	1.4e+003	1	DYIEK
✓	<a href="#">243</a>	815.2000	814.1927	812.4617	1.7311	1	3	2.3e+003	1	RANPISR
✓	<a href="#">56</a>	544.0200	543.0127	542.3176	0.6951	0	3	1.9e+003	1	LRPSA
✓	<a href="#">305</a>	449.6600	897.3054	895.4512	1.8543	1	3	1.9e+003	1	GLEGERHV
✓	<a href="#">622</a>	636.2100	1270.4054	1269.6176	0.7879	0	3	2.1e+003	1	FHAPLPQDMSK
✓	<a href="#">775</a>	766.6300	1531.2454	1529.7984	1.4470	1	3	1.9e+003	1	LIDGNRPMDTVRK + Oxidation (M)
✓	<a href="#">11</a>	419.1800	418.1727	417.1860	0.9868	0	3	5.1e+003	1	GGGDL
✓	<a href="#">357</a>	965.5500	964.5427	963.5576	0.9852	1	3	2.7e+003	1	GLVIKFKK
✓	<a href="#">521</a>	584.5400	1167.0654	1165.7659	1.2996	1	3	1.9e+003	1	AKPRLLIISR
✓	<a href="#">195</a>	369.2500	736.4854	736.3975	0.0879	1	2	2.7e+003	1	LAMMKK + Oxidation (M)
✓	<a href="#">191</a>	366.4300	730.8454	730.4225	0.4230	0	2	3.2e+003	1	IPSSLSK
✓	<a href="#">50</a>	535.7900	534.7827	533.2809	1.5018	0	2	2.5e+003	1	SSAAAK
✓	<a href="#">653</a>	654.2200	1306.4254	1304.6945	1.7310	1	2	2.3e+003	1	NMQMVLRVSVL + Oxidation (M)
✓	<a href="#">187</a>	727.6100	726.6027	725.3418	1.2609	0	2	2e+003	1	MAEFTK
✓	<a href="#">165</a>	703.2000	702.1927	700.3868	1.8059	0	2	4.4e+003	1	VAGDALR
✓	<a href="#">13</a>	431.0500	430.0427	431.2016	-1.1589	0	2	4.9e+003	1	VGGEA
✓	<a href="#">837</a>	840.2800	1678.5454	1678.9842	-0.4388	1	2	2.4e+003	1	LANASVGRVRIERPAK
✓	<a href="#">289</a>	877.5700	876.5627	875.4171	1.1456	0	2	4.3e+003	1	CELNGVGK
✓	<a href="#">124</a>	642.3500	641.3427	639.3340	2.0087	0	1	2.6e+003	1	DHAVAK
✓	<a href="#">253</a>	827.7400	826.7327	825.4418	1.2909	2	1	2.6e+003	1	LKKYGMS
✓	<a href="#">196</a>	737.6000	736.5927	737.3973	-0.8046	1	1	3.1e+003	1	KHHLFG
✓	<a href="#">238</a>	401.5000	800.9854	800.3817	0.6037	0	1	3.9e+003	1	FFSASSR
✓	<a href="#">847</a>	845.1200	1688.2254	1686.9013	1.3242	2	1	2.7e+003	1	ATGQLEKSSRINEVR
✓	<a href="#">201</a>	747.0200	746.0127	746.4174	-0.4047	0	1	4.4e+003	1	ITGVTEK
✓	<a href="#">17</a>	434.9900	433.9827	433.2173	0.7655	0	1	4.2e+003	1	GVATS
✓	<a href="#">768</a>	755.2900	1508.5654	1507.6912	0.8743	0	1	3.2e+003	1	MAEFIGQMGTVHR + 2 Oxidation (M)
✓	<a href="#">190</a>	366.3800	730.7454	731.4000	-0.6545	0	1	4.6e+003	1	IPLMSR + Oxidation (M)
✓	<a href="#">137</a>	657.7900	656.7827	655.2847	1.4980	0	1	3.3e+003	1	STMSK + Oxidation (M)
✓	<a href="#">185</a>	363.4500	724.8854	724.4483	0.4371	0	0	2.2e+003	1	VPALPTK
✓	<a href="#">156</a>	685.2300	684.2227	682.3511	1.8717	0	0	3.3e+003	1	NAVSHR
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### Search Parameters

Type of search : MS/MS Ion Search  
Enzyme : Trypsin  
Fixed modifications : [Carbamidomethyl \(C\)](#)  
Variable modifications : [Oxidation \(M\)](#)  
Mass values : Monoisotopic  
Protein Mass : Unrestricted  
Peptide Mass Tolerance :  $\pm 1.2$  Da (#  $^{13}\text{C} = 1$ )  
Fragment Mass Tolerance:  $\pm 0.5$  Da  
Max Missed Cleavages : 2  
Instrument type : ESI-TRAP  
Number of queries : 1354

Mascot: <http://www.matrixscience.com/>