

SRF File: C:\Xcalibur\data\100730RS\100730RS-P14.srf

Database... 100211 uniprot\_sprot\_human.fasta

Filter(s)... peptide probability&lt;=5e-003 ; # distinct peptides&gt;=2 ; protein probability&lt;=1e-003

Mods: (M\* +15.99492) C=160.03064

Reference	Sequence	MH+	z	P	Sf	Score	Coverage	Accession
Time (s)				P	Sf	XC	DeltaCn	Sp RSp Ions
GRHPR_HUMAN	Glyoxylate reductase/hydroxypyruvate reductase OS=			1e-008	5.1	60.2	0.0	0
19.48	R.ILDAAGANLK.V	985.5677	2	2e-005	0.94	2.723	0.537	835.7 1 16/18
19.60	R.ILDAAGANLK.V	985.5677	2	0.0001	0.87	2.038	0.522	626.2 1 14/18
19.97	R.RLPEAIEEVK.N	1183.6681	2	6e-006	0.88	2.210	0.840	381.1 1 11/18
20.04	R.RLPEAIEEVK.N	1183.6681	2	0.001	0.67	1.778	0.719	252.1 1 9/18
20.32 - 20.3	R.LPEAIEEVK.N	1027.5670	2	3e-006	0.92	2.709	0.681	465.5 1 13/16
22.56	K.ETAVFINISR.G	1149.6262	2	7e-005	0.83	2.174	0.543	499.1 1 12/18
22.63	K.ETAVFINISR.G	1149.6262	2	0.002	0.58	1.691	0.607	283.4 1 9/18
24.28	K.IAAAGLDVTSPEPLPTNHPLLTLLK.N	2468.3759	3	4e-005	0.56	2.090	0.759	135.5 1 13/92
26.12 - 26.1	R.NTM*SLLAANNLLAGLR.G	1687.9160	2	1e-008	0.98	4.388	0.763	2144.4 1 22/30

9 of 15 peptide matches reported, 6 removed due to filtering

RLA0_HUMAN	60S acidic ribosomal protein P0 OS=Homo sapiens GN=			4e-007	3.6	40.1	0.0	0
22.21 - 22.2	R.GNVGFVFTK.E	968.5200	2	4e-005	0.91	1.607	0.794	700.2 1 13/16
23.76	K.IIQLLDDYPK.C	1217.6776	2	4e-007	0.96	2.391	0.819	1306.7 1 14/18
25.58 - 25.6	K.AFLADPSAFVAAAPVAAATTAAPAAAAAPAK.V	2752.4668	3	6e-005	0.82	2.561	0.971	209.6 1 20/120
26.48 - 26.5	K.TSFFQALGITTK.I	1313.7100	2	5e-007	0.92	2.714	0.893	654.7 1 12/22

4 of 7 peptide matches reported, 3 removed due to filtering

RLA0L_HUMAN	60S acidic ribosomal protein P0-like OS=Homo sapie			4e-007	1.9	20.1	0.0	0
23.76	K.IIQLLDDYPK.C	1217.6776	2	4e-007	0.96	2.391	0.819	1306.7 1 14/18
26.48 - 26.5	K.TSFFQALGITTK.I	1313.7100	2	5e-007	0.92	2.714	0.893	654.7 1 12/22

2 of 5 peptide matches reported, 3 removed due to filtering

GFAP_HUMAN	Glial fibrillary acidic protein OS=Homo sapiens GN=			4e-007	1.4	18.1	0.0	0
24.92	K.LALDIEIATYR.K	1277.7100	2	2e-006	0.97	2.952	0.845	1488.8 1 15/20
25.15	K.LALDIEIATYR.K	1277.7100	2	4e-007	0.95	2.544	0.903	1090.7 1 13/20
26.23	R.VDFSLAGALNAGFK.E	1409.7423	2	0.0002	0.43	1.423	0.633	304.3 1 10/26

3 of 4 peptide matches reported, 1 removed due to filtering

ALBU_HUMAN	Serum albumin OS=Homo sapiens GN=ALB PE=1 SV=2			2e-006	2.2	30.2	0.0	0
20.83	K.YLYEIR.R	927.4934	2	0.0003	0.89	2.102	0.523	442.8 1 11/12
20.91	K.YLYEIR.R	927.4934	2	0.004	0.90	2.056	0.599	448.9 1 11/12
20.93 - 20.9	K.KVPQVSTPTLVEVSR.N	1639.9377	3	2e-006	0.96	4.013	0.897	1131.8 1 25/56
21.70	K.VPQVSTPTLVEVSR.N	1511.8428	2	0.0002	0.35	1.892	0.478	246.3 1 9/26
21.78	K.VPQVSTPTLVEVSR.N	1511.8428	2	7e-005	0.37	2.174	0.346	263.6 1 10/26

5 of 6 peptide matches reported, 1 removed due to filtering