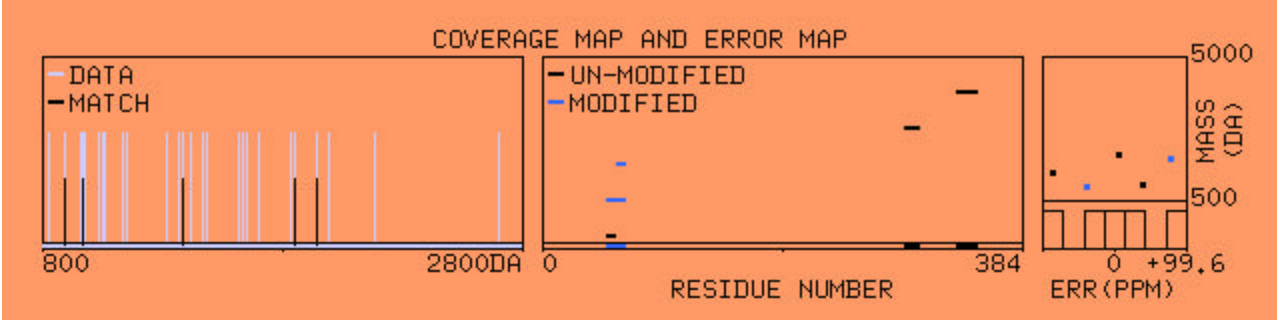



ProFound - Search Result Details



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Details for rank 1 candidate in search 20060404122509-1EA4-192168001107

1. FTTSGH1994 1840524 1841675 [+3 L=1152 r=-1.228] (FTT1753 1840524 1841675 +)
=====>emb|CAA06175.1| acetate kinase [Thermoanaerobacterium
thermosaccharolyticum]Length = 400 Score = 364 bits (934), Expect =
3e-99====>ref|YP_170647.1| propionate kinase [Francisella tularensis subsp. tularensis Schu
4]gb|AAV28949.1| NT02FT0350 [synthetic construct] Score = 762 bits (1967), Expect = 0.0
Sample ID : Schu4 233 [Pass:0]
Measured peptides : 26
Matched peptides : 5
Min. sequence coverage: 11%



Note: click on the  symbol to change column format.

Measured	Avg/	Computed	Error	 Residues	Missed		
Mass(M)	Mono	Mass	 (ppm)	Start	To	Cut	Peptide sequence
896.397	M	896.431	-38	61	67	0	DVFEMLK
							(1)+O@M;
972.493	M	972.455	39	53	60	0	YLENGSYK
1382.688	M	1382.803	-83	291	302	1	LAIEIFSHRVAK
1851.023	M	1850.875	80	53	67	1	YLENGSYKDVFEMLK
							(1)+O@M;
1941.063	M	1941.050	7	333	349	1	NIISKLANLGFMIDHQQ

Unmatched Monoisotopic Masses:

832.490 963.449 982.485 1036.519 1057.582 1060.563 1140.644 1157.635 1323.710
1374.648 1418.646 1470.849 1487.739 1619.874 1638.945 1657.888 1703.200 1837.959
1994.081 2185.204 2705.252

Search again using unmatched masses:

Search again in All taxa