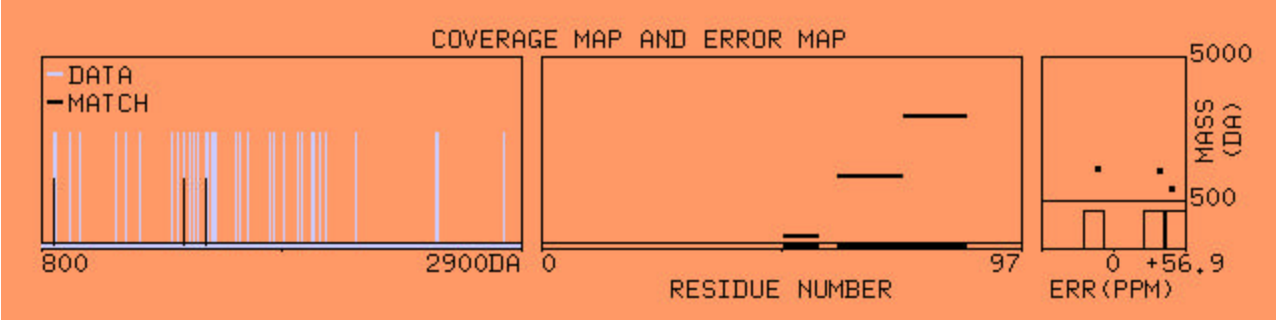



ProFound - Search Result Details



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Details for rank 1 candidate in search 20060330160606-1CD4-192168001107

1. FTTSGH1092 988868 988578 [-3 L= 291 r=-1.247] (FTT0977 988868 988578 -)
====>ref|ZP_00511438.1| conserved hypothetical protein [Chlorobium limicola DSM 245]gb|EAM43972.1| conserved hypothetical protein [Chlorobium limicola DSM 245] Score = 73.2 bits (178), Expect = 2e-12====>ref|YP_169965.1| hypothetical protein FTT0977c [Francisella tularensis subsp.tularensis Schu 4] Score = 196 bits (498), Expect = 2e-49
Sample ID : Schu4 189 [Pass:0]
Measured peptides : 37
Matched peptides : 3
Min. sequence coverage: 34%



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 |
| 855.489 | M | 855.449 | 47 | 50 | 56 | 0 | NGYVIYK |
| 1423.791 | M | 1423.737 | 38 | 61 | 73 | 0 | SGKPMTTYTITPK |
| 1523.804 | M | 1523.823 | -12 | 74 | 86 | 1 | GKELFLDYVAELK |

Unmatched Monoisotopic Masses:

| | | | | | | | | |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 868.520 | 925.565 | 969.554 | 1126.587 | 1172.625 | 1229.613 | 1374.079 | 1395.953 | 1400.795 |
| 1451.751 | 1470.225 | 1487.030 | 1531.006 | 1547.897 | 1555.019 | 1561.849 | 1656.910 | 1666.857 |
| 1702.472 | 1801.944 | 1816.883 | 1863.943 | 1926.318 | 1940.942 | 1945.921 | 1983.220 | 1986.053 |
| 1998.044 | 2021.055 | 2045.040 | 2180.064 | 2527.697 | 2538.695 | 2823.210 | | |

Search again using unmatched masses:

Search again

 in

All taxa