```
logo

NTDB id 1014 ACIAD RS13855 WP 004924483.1      ..MSIRHF...FTFFWATLLTLFSMQIVFAQGFDQQYDAWKTQQKAHDTRLNSSASHHSLSKPTQ....QSGTGVKVNIN   71
NTDB id 294198 DLK06 RS17445 WP 032057521.1    MQLSMNLWKNKHNIFIVLFWSLISSTFIQAQSFDQNFKEWKTKQQRYDQKLSMQHSSHSNSPKS...SVMTDSSGQIHLN   77
NTDB id 1041 HON27 RS14740 WP 005124713.1      MQYSMRFWKNKYFLLIMLCLGVISP.SVCAQSFDQNFQEWKAKQQMYDQKLNITKSSHSNGSKISQTKNFNDSTGQIHLN   79
NTDB id 1069 ABD1 RS03060 WP 043960841.1       MQYSMRFWKNKYFVLIMLCLGVISP.SVCAQSFDQNFQEWKVKQQMYDQKLNISKSSHSNSSKISQTKNFNDSTGQIHLN   79
consensus                                      ***!*********  ********!*  ***!!*!!!****!!**!***!**!****!*!!*******************!
```

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logo

NTDB id 1014 ACIAD RS13855 WP 004924483.1      SATAKELQQLHGVGEKKALAIVEYRQQYGKFASVDDLQKVKGIGPKFIEKNRDRLAI   128
NTDB id 294198 DLK06 RS17445 WP 032057521.1    QANIDELQKLKGIGEKKAQAIVEYRQKNGGFKNIDEFKNVKGIGPAIFEKNKTRLTL   134
NTDB id 1041 HON27 RS14740 WP 005124713.1      QANVNEFQQLKGVGEKKAQAIVEYRQKNGSFKNIDEIKNVKGIGPAIFEKNKSRLAL   136
NTDB id 1069 ABD1 RS03060 WP 043960841.1       QANVNEFQQLKGIGEKKAQAIVEYRQKNGSFKNIDEIKNVKGIGPAIFEKNKSRLAL   136
consensus                                      *!****!  !*!*!*!!!!!*!!!!!!!**!*!***!****!!!!!!***!!!**!!**
```

X non conserved

X similar

X $\geq$ 50% conserved