```
logo

NTDB id 1014 ACIAD RS13855 WP 004924483.1      ..MSIRH...FFTFFWATLLTLFSMQIVFAQGFDQQYDAWKTQQKAHDTRLNSSASHHSLSKPTQ....QSGTGVKVNIN   71
NTDB id 377460 FR838 RS13540 WP 019767972.1    MQLSMNLWKNKHNIFIVLFWSLISSALVQAQSFDQNFKEWKAKQQMYDQKLSVQRPSHSNSPKS...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                                      ***!*********  ********!*  *!*!!*!!!****!!**!***!**!******!!*******************!

logo

NTDB id 1014 ACIAD RS13855 WP 004924483.1      SATAKELQQLHGVGEKKALAIVEYRQQYGKFASVDDLQKVKGIGPKFIEKNRDRLAI   128
NTDB id 377460 FR838 RS13540 WP 019767972.1    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