```
logo
NTDB id 1014 ACIAD RS13855 WP 004924483.1        ..MSIRHF...FTFFWATLLTLFSMQIVFAQGFDQQYDAWKTQQKAHDTRLNSSASHHSLSK....PTQQSGIGVKVNIN   71
NTDB id 1043325 ACEN3H RS15470 WP 373358038.1   MQLSMNLWKNKHYIFITLFWSLISSTFVQGQSFDQNFKEWKAKQQMYDQKLSMQHSSHSNVS...KSSAMTDSSGQIHLN   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 1043325 ACEN3H RS15470 WP 373358038.1   QANLDELQKLKGIGEKKAQAIVEYRQKNGGFKNIDEFKNVKGIGPAIFEKNKVRLTL   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