```
logo
NTDB id 1014 ACIAD RS13855 WP 004924483.1       MSIRHFFTFFWATLLTL.......FSMQIVFAQGFDQQYDAWKTQQKAHDTRLNSSASHHSLSKPTQ....QSGTGVKVN   69
NTDB id 1069 ABD1 RS03060 WP 043960841.1        ...MQYSMRFWKNKYFVLIMLCLGVISPSVCAQSFDQNFQEWKVKQQMYDQKLNISKSSHSNSSKISQTKNFNDSTGQIH   77
NTDB id 1061107 ACGTHP RS10875 WP 038347430.1   ...MQYSMRFWKNKYFVLIILCLGVISPSVYAQSFDQNFQEWKAKQQMYDQKLNITKSSHSNGSKISQTKNFNDSTGQIH   77
NTDB id 1041 HON27 RS14740 WP 005124713.1       ...MQYSMRFWKNKYFLLIMLCLGVISPSVCAQSFDQNFQEWKAKQQMYDQKLNITKSSHSNGSKISQTKNFNDSTGQIH   77
consensus                                          ******!!*******************!*!!*!!!****!!**!***!**!!***!*!!* ****************
```

```
logo
NTDB id 1014 ACIAD RS13855 WP 004924483.1       INSATAKELQQLHGVGEKKALAIVEYRQQYGKFASVDDLQKVKGIGPKFIEKNRDRLAI   128
NTDB id 1069 ABD1 RS03060 WP 043960841.1        LNQANVNEFQQLKGIGEKKAQAIVEYRQKNGSFKNIDEIKNVKGIGPAIFEKNKSRLAL   136
NTDB id 1061107 ACGTHP RS10875 WP 038347430.1   LNQANVNEFQQLKGVGEKKAQAIVEYRQKNGSFKNIDEIKNVKGIGAAIFEKNKSRLAL   136
NTDB id 1041 HON27 RS14740 WP 005124713.1       LNQANVNEFQQLKGVGEKKAQAIVEYRQKNGSFKNIDEIKNVKGIGPAIFEKNKSRLAL   136
consensus                                       *!*!***!*!!!*!*!!!!!*!!!!!!!**!*!***!****!!!!*****!!!**!!!*
```

X non conserved

X similar

X $\geq$ 50% conserved