logo

```
NTDB id 1014 ACIAD RS13855 WP 004924483.1      MSIRHFFTFFWATLLTLF.......SMQIVFAQGFDQQYDAWKTQQKAHDTRLNSSASHHSLSKPT....QQSGTGVKVN    69
NTDB id 1041 HON27 RS14740 WP 005124713.1      ...MQYSMRFWKNKYFLLIMLCLGVISPSVCAQSFDQNFQEWKAKQQMYDQKLNITKSSHSNGSKISQTKNFNDSTGQIH    77
NTDB id 38211 BJAB0715 RS03190 WP 002036702.1  ...MQYSMRFWKNKYFVLIILCLGVISPSIYAQSFDQNFQEWKVKQQMYDQKLNITKSSHSNGSKISQTKNFNDSTGQIH    77
NTDB id 1069 ABD1 RS03060 WP 043960841.1       ...MQYSMRFWKNKYFVLIMLCLGVISPSVCAQSFDQNFQEWKVKQQMYDQKLNISKSSHSNSSKISQTKNFNDSTGQIH    77
consensus                                        ******!!**********************!!*!!!****!!**!***!**!!***!*!!* ****************
```

logo

```
NTDB id 1014 ACIAD RS13855 WP 004924483.1      INSATAKELQQLHGVGEKKALAIVEYRQQYGKFASVDDLQKVKGIGPKFIEKNRDRLAI   128
NTDB id 1041 HON27 RS14740 WP 005124713.1      LNQANVNEFQQLKGVGEKKAQAIVEYRQKNGSFKNIDEIKNVKGIGPAIFEKNKSRLAL   136
NTDB id 38211 BJAB0715 RS03190 WP 002036702.1  LNQANVNEFQQLKGIGEKKAQAIVEYRQKNGSFKNIDEIKNVKGIGPAIFEKNKSRLAL   136
NTDB id 1069 ABD1 RS03060 WP 043960841.1       LNQANVNEFQQLKGIGEKKAQAIVEYRQKNGSFKNIDEIKNVKGIGPAIFEKNKSRLAL   136
consensus                                      *!*!***!*!!!*!*!!!!!*!!!!!!!!**!*!***!****!!!!!***!!!**!!!*
```

X non conserved

X similar

X ≥ 50% conserved