```
logo
                                          MNWLNQHKKAIILAASAAVFTAIMIFLATGKNKEPVKQAVPTETENTVVKQEANNDESNETIVIDIKGAVQHPGVYEMRT
NTDB id 1294 VP RS04495 WP 021449594.1    ..................................................................................   0
NTDB id 968540 MHH76 RS13870 WP 339224598.1 ..................................................................................   0
NTDB id 105 BSU 25590 NP 390437.1         MNWLNQHKKAIILAASAAVFTAIMIFLATGKNKEPVKQAVPTETENTVVKQEANNDESNETIVIDIKGAVQHPGVYEMRT  80
consensus
```

```
logo
NTDB id 1294 VP RS04495 WP 021449594.1    .......................MKWILTLCLV.VFAPLSLAADT........KADKYEGIEITVNINTASAEEIATMLK  48
NTDB id 968540 MHH76 RS13870 WP 339224598.1 .......................MWQ.PFCGTVWFFTFLEGEE.AAGSLSEADSRADGSSSDIVNINTASSAELQT.IP  53
NTDB id 105 BSU 25590 NP 390437.1         GDRVSQAIEKAGGTSEQADEAQVNLAEILQDGTVVYIPK.KGEETAVQQGGGGSVQSDGGKGALVNINTATLEELQG.IS 158
consensus                                 ** *  ****** *   *****      *    ***   *!!!!!!* *!*** *
```

```
logo
NTDB id 1294 VP RS04495 WP 021449594.1    GIGEKKAQSIVDYRTEHGPFKTAADLTNVKGIGEATIKKNEDRILL.   94
NTDB id 968540 MHH76 RS13870 WP 339224598.1 GIGPSKAEAVVEYREENGMFQTIEDITNVSGIGEKSFERIKSSITVK  100
NTDB id 105 BSU 25590 NP 390437.1         GVGPSKAEAIIAYREENGRFQTIEDITKVSGIGEKSFEKIKSSITVK  205
consensus                                 !*!**!!****!!*!*! !*!**!*!*!*!!!!*********!***
```

X non conserved

X similar

X $\geq$ 50% conserved