```
logo
NTDB id 1358 HI 0366 AAC22024.1          ..MKTISKQLSAVIFPFIFSACVSQS....ASSLNHQTAAKARVELALSYLQQNNPQLAKINLDKALQHDKNYYLVHSAL   74
NTDB id 179573 A6043 RS01365 WP 010944348.1  ..MAKILKNLTACFAIVMLLGCSSSYTGSSVSTFNRNKIVQARINLALAYLEQHHFAKAKENIDKALQHDAQDYLPYSAL   78
NTDB id 1386 A4U84 RS02735 WP 005710402.1  MTFAKFFRNLTACSVALWLVACANQTT...QVDFNRSEAVKARINLALAYLEQSDFPKAKENIDKALEHDVKDYLPHSVL   77
consensus                                  **** **!*!*   *****! ****    ***!** ***!!**!!!*!!*!  * *!!*!*!!!!*!! **!!**!*!

logo
NTDB id 1358 HI 0366 AAC22024.1          AHYYQQQGQIENAFREYEIAVNLNH.......KQGDVHNNFGTFLCSQKKFEQAQQQFELALNS.PNYYHQADTFENIVL  146
NTDB id 179573 A6043 RS01365 WP 010944348.1  AYYYQQIGDLTQAANAYQTALTLGN.......NTPDVLNNYGTFLCHQGKFDLAYQQFEQAIKSQQSYYHQADSLENIIL  151
NTDB id 1386 A4U84 RS02735 WP 005710402.1  AYYYQQTGDNQKAEEAYQQALKLSKTQSKNNQVRPDVLNNYGTFLCKQKLFDKAYQQFETALTSQEAYYNQADTLENIAL  157
consensus                                  !*!!!! !** *!  *!* !* !           *!!*!!*!!!!! !**!* !*!!!! !* !*  !!*!!!**!!!*!

logo
NTDB id 1358 HI 0366 AAC22024.1          CAYSAQKMDIYQQTLEKLRQIDGKRAEKFNSLK...   179
NTDB id 179573 A6043 RS01365 WP 010944348.1  CAKQEKNTAKIAIALQQLTALDKTRADALR......   181
NTDB id 1386 A4U84 RS02735 WP 005710402.1  CANMKKDIEKQKTALSQLEKIDKSRAERLYNFMEIR   193
consensus                                  !!    * ***   *! *!  *!**!!***
```

X non conserved

X similar

X $\geq$ 50% conserved