```
logo
NTDB id 1358 HI 0366 AAC22024.1              ..MKTISKQLSAVIFPFIFSACVSQS....ASSLNHQTAAKARVELALSYLQQNNPQLAKINLDKALQHDKNYYLVHSAL   74
NTDB id 189653 A6B42 RS07450 WP 178218449.1  .MFAKYLKNITACITLFLLAACSSHTETASETEVNRSEAVKARINLALAYLEQNDFPKAKQNIDKALAHDPNDYLPHSVL   79
NTDB id 1386 A4U84 RS02735 WP 005710402.1    MTFAKFFRNLTACSVALWLVACANQT...TQVDFNRSEAVKARINLALAYLEQSDFPKAKENIDKALEHDVKDYLPHSVL   77
consensus                                      **** ****!**  *** !! ***   * ***!***!*!!!**!!!*!!*!*****!! !*!!!! !! **!!*!!*!

logo
NTDB id 1358 HI 0366 AAC22024.1              AHYYQQQGQIENAFREYEIAVNLN.......HKQGDVHNNFGTFLCSQKKFEQAQQQFELALNSP.NYYHQADTFENIVL  146
NTDB id 189653 A6B42 RS07450 WP 178218449.1  AYYYQQTADIQNAEKAYQQALKLS.......QNRPDVRNNYGTFLCKQGQFQQAYQQFEQAVASPKPYYHQADSLENIIL  152
NTDB id 1386 A4U84 RS02735 WP 005710402.1    AYYYQQTGDNQKAEEAYQQALKLSKTQSKNNQVRPDVLNNYGTFLCKQKLFDKAYQQFETALTSQEAYYNQADTLENIAL  157
consensus                                    !*!!!!******!***!**!**!*       * **!! !!*!!!!!*!* !**!*!!!! !* !*  !!*!!!**!!!*!

logo
NTDB id 1358 HI 0366 AAC22024.1              CAYSAQKMDIYQQTLEKLRQIDGKRAEKFNSLK...   179
NTDB id 189653 A6B42 RS07450 WP 178218449.1  CAKKEPNPQKVAETLIELEKLDKPRATLLKGN....   184
NTDB id 1386 A4U84 RS02735 WP 005710402.1    CANMKKDIEKQKTALSQLEKIDKSRAERLYNFMEIR   193
consensus                                    !!      ***   *!  !***!* !!***
```

X non conserved

X similar

X $\geq$ 50% conserved