```
logo

NTDB id 1272 LPP RS04360 WP 010946546.1       ..MKARLIA..ILLSFIVIPFSSQAENEP............QKTPAKQVLVKGKINLNTADVYSLTGSFKGIGKKRAEAI   64
NTDB id 1249 GC085 RS04230 WP 010946546.1     ..MKARLIA..ILLSFIVIPFSSQAENEP............QKTPAKQVLVKGKINLNTADVYSLTGSFKGIGKKRAEAI   64
NTDB id 1159 ABDM36 RS04765 WP 001166105.1    MQIKTKIVTLFLSLCLPTLPLLANAEETAPAAQVE.............EGIVITVNINTASAEELATLLKGIGLKKAQAI   67
NTDB id 1150 A1552VC RS08580 WP 001166105.1   MQIKTKIVTLFLSLCLPTLPLLANAEETAPAAQVE.............EGIVITVNINTASAEELATLLKGIGLKKAQAI   67
NTDB id 1294 VP RS04495 WP 021449594.1        .......MKWILTLCLVVFAPLSLAAD..TKADKY.............EGIEITVNINTASAEEIATMLKGIGEKKAQSI   58
NTDB id 77554 H7R81 RS03875 WP 064338737.1    MLMKKLSAV.MLLACLPLFSQPVLATDKVAPKQT.........TTAAVAKEDGKLNINTATLAEL.TSLKGIGDKKAQAI   69
NTDB id 1382 A4U84 RS07375 WP 062924234.1     ..MKKLSRYTFSLLFG.LFSATTFAEEKVTTSTEHTPVVMQQ.VAATQKVNANVVNINTATASEIQDKLVGIGAKKAQAI   76
NTDB id 1362 HI 1008 AAC22669.1               ..MKTL..FTSVVLCGALVVSSSFAEEKATXQTAQSVVTTQAEAQVAPAVVSDKLNINTATASEIQKSLTGIGAKKAEAI   76
consensus                                       **   *   ****  **   * !**                      *   *!*!!!** **   **!!! !*!**!

logo

NTDB id 1272 LPP RS04360 WP 010946546.1       IAYRENHQGFKSLEELAEVKGIGQRFVDKNREKLKEIFVIN   105
NTDB id 1249 GC085 RS04230 WP 010946546.1     IAYRENHQGFKSLEELAEVKGIGQRFVDKNREKLKEIFVIN   105
NTDB id 1159 ABDM36 RS04765 WP 001166105.1    VDYREANGPFTHIDDLTNVKGIGEATVRNNAARILL.....   103
NTDB id 1150 A1552VC RS08580 WP 001166105.1   VDYREANGPFTHIDDLTNVKGIGEATVRNNAARILL.....   103
NTDB id 1294 VP RS04495 WP 021449594.1        VDYRTEHGPFKTAADLTNVKGIGEATIKKNEDRILL.....    94
NTDB id 77554 H7R81 RS03875 WP 064338737.1    VDYREKQGKFTSVDQLADVNGIGPATLEANRDMIIVK....   106
NTDB id 1382 A4U84 RS07375 WP 062924234.1     VEYREKNGKFLNVEQLTEVSGIGKATLEKNRDCIVIE....   113
NTDB id 1362 HI 1008 AAC22669.1               VQYREKHGNFXNAEQLLEVQGIGKATLEKNRDRIIF.....   112
consensus                                     **!!*  * !  ***! *!*!!! *****!******
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X non conserved

X similar

X $\geq$ 50% conserved