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NTDB id 1272 LPP RS04360 WP 010946546.1          ..........................................................................................  0
NTDB id 1249 GC085 RS04230 WP 010946546.1        ..........................................................................................  0
NTDB id 493 SM12261 RS04300 WP 000387351.1       MEAIIEKIKEYKIIVICTGLGLLVGGFFLLKPAPQTPVKETNLQAEVVAVSKDSVSEKEVKKEEKEEPLEQDLITVDVKG  80
NTDB id 1362 HI 1008 AAC22669.1                  ..........................................................................................  0
NTDB id 1382 A4U84 RS07375 WP 062924234.1        ..........................................................................................  0
NTDB id 1059300 ACFX5Z RS03935 WP 005309580.1    ..........................................................................................  0
NTDB id 1159 ABDM36 RS04765 WP 001166105.1       ..........................................................................................  0
NTDB id 1150 A1552VC RS08580 WP 001166105.1      ..........................................................................................  0
NTDB id 1294 VP RS04495 WP 021449594.1           ..........................................................................................  0
consensus
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NTDB id 1272 LPP RS04360 WP 010946546.1          ..............................MKARLIAI..LLSFIVIPFSSQAENEPQKT............PAKQVLV   35
NTDB id 1249 GC085 RS04230 WP 010946546.1        ..............................MKARLIAI..LLSFIVIPFSSQAENEPQKT............PAKQVLV   35
NTDB id 493 SM12261 RS04300 WP 000387351.1       AVKSPGIYDLPVGSRVNDAVQKAGGLTEQADSKSLNLAQKVS.DEALVYVPTKGEEAASQQA........GPGTASSTSK  151
NTDB id 1362 HI 1008 AAC22669.1                  ..............................MKTL..FTSVVLCGALVVSSSFAEEKATXQTAQSVVTTQAEAQVAPAVV   47
NTDB id 1382 A4U84 RS07375 WP 062924234.1        ..............................MKKLSRYTFSLLFG.LFSATTFAEEKVTTSTEHTPVVMQQ.VAATQKVN   47
NTDB id 1059300 ACFX5Z RS03935 WP 005309580.1    ............................MNYKTLT.ATLLLSCLPLLSQPLLAADKPAAKPAT.........TVATAKE   41
NTDB id 1159 ABDM36 RS04765 WP 001166105.1       ............................MQIKTKIVTLFLSLCLPTLPLLANAEETAPAA............Q.VEEGI   38
NTDB id 1150 A1552VC RS08580 WP 001166105.1      ............................MQIKTKIVTLFLSLCLPTLPLLANAEETAPAA............Q.VEEGI   38
NTDB id 1294 VP RS04495 WP 021449594.1           ..................................MKWILTLCLVVFAPLSLAAD..TKA............D.KYEGI   29
consensus                                                                          ***  *   ****  **   * ***                        *
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NTDB id 1272 LPP RS04360 WP 010946546.1          KGKINLNTADVYSLTGSFKGIGKKRAEAIIAYRENHQGFKSLEELAEVKGIGQRFVDKNREKLKEIFVIN  105
NTDB id 1249 GC085 RS04230 WP 010946546.1        KGKINLNTADVYSLTGSFKGIGKKRAEAIIAYRENHQGFKSLEELAEVKGIGQRFVDKNREKLKEIFVIN  105
NTDB id 493 SM12261 RS04300 WP 000387351.1       EKKVNLNKASLEEL.KQVKGLGGKRAQDIIDHREANGKFKSVDELKKVSGIGAKTIEKLKDYVTVD....  216
NTDB id 1362 HI 1008 AAC22669.1                  SDKLNINTATASEIQKSLTGIGAKKAEAIVQYREKHGNFXNAEQLLEVQGIGKATLEKNRDRIIF.....  112
NTDB id 1382 A4U84 RS07375 WP 062924234.1        ANVVNINTATASEIQDKLVGIGAKKAQAIVEYREKNGKFLNVEQLTEVSGIGKATLEKNRDCIVIE....  113
NTDB id 1059300 ACFX5Z RS03935 WP 005309580.1    SGKVNLNTASINEL.TALKGIGEKKAQAIVDYREKQGKFTTVDQLADVSGIGPATLEANRDMIIVK....  106
NTDB id 1159 ABDM36 RS04765 WP 001166105.1       VITVNINTASAEELATLLKGIGLKKAQAIVDYREANGPFTHIDDLTNVKGIGEATVRNNAARILL.....  103
NTDB id 1150 A1552VC RS08580 WP 001166105.1      VITVNINTASAEELATLLKGIGLKKAQAIVDYREANGPFTHIDDLTNVKGIGEATVRNNAARILL.....  103
NTDB id 1294 VP RS04495 WP 021449594.1           EITVNINTASAEEIATMLKGIGEKKAQSIVDYRTEHGPFKTAADLTNVKGIGEATIKKNEDRILL.....   94
consensus                                          **!*!*!** **    **!*! !*!**!***!* ** ! ****! *!*!!! ************
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X non conserved

X similar

X $\geq$ 50% conserved