```
logo
NTDB id 595 KW2 RS08725 WP 021037687.1      MEKILDKLKEYWKIMLLVVCALIAGGIFYIFTNSPKPAETLSVENLSSSSTKSSVSKFNSSSSEKNKNEIMVDLKGAVAK   80
NTDB id 1272 LPP RS04360 WP 010946546.1     .......MKARLIAILLSFI.......................................................VIPF.   17
NTDB id 1249 GC085 RS04230 WP 010946546.1   .......MKARLIAILLSFI.......................................................VIPF.   17
NTDB id 1382 A4U84 RS07375 WP 062924234.1   .......MKKLSRYTFSLLF.......................................................G.LF.   16
NTDB id 1362 HI 1008 AAC22669.1             .......MKTL..FTSVVLC.......................................................GALV.   15
NTDB id 1014 ACIAD RS13855 WP 004924483.1   .....MSIRHFFTFFWAT.L.......................................................LTLF.   18
NTDB id 92303 OCU90 RS04675 WP 061024991.1  .......MRTIYSTLLLSFL.......................................................MALS.   17
NTDB id 1159 ABDM36 RS04765 WP 001166105.1  .....MQIKTKIVTLFLSLC.......................................................LPTL.   19
NTDB id 1150 A1552VC RS08580 WP 001166105.1 .....MQIKTKIVTLFLSLC.......................................................LPTL.   19
NTDB id 1395 DSB67 RS04445 WP 010649155.1   ............MKWMLTLC.......................................................LLIL.   12
NTDB id 1294 VP RS04495 WP 021449594.1      ............MKWILTLC.......................................................LVVF.   12
consensus                                         **    * ******                                                     * *
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logo
NTDB id 595 KW2 RS08725 WP 021037687.1      PNVYQISSDERLVDLIRQAGGFTDQADQKSINLSAKLKDEEVIYVPKVGESSSSESTDSPTGSSVSNQISTTSGPKVNIN  160
NTDB id 1272 LPP RS04360 WP 010946546.1     ............SS....................................QAENEP.......QKTPAKQVLVKGKINLN   42
NTDB id 1249 GC085 RS04230 WP 010946546.1   ............SS....................................QAENEP.......QKTPAKQVLVKGKINLN   42
NTDB id 1382 A4U84 RS07375 WP 062924234.1   ............SA.....TTFAEEKVTTST...EH..............TPVVMQ.......Q.VAATQKVNANVVNIN   54
NTDB id 1362 HI 1008 AAC22669.1             ............VS.....SSFAEEKATXQT...AQ..............SVVTTQ.......AEAQVAPAVVSDKLNIN   54
NTDB id 1014 ACIAD RS13855 WP 004924483.1   ............SMQIVFAQGFDQQYDAWKTQQKAH..D......TRLNSSASHHS.......LSKPTQQSGTGVKVNIN   71
NTDB id 92303 OCU90 RS04675 WP 061024991.1  ............S.......................................PAFSDS.......PTKAELYDGIEITVNIN   41
NTDB id 1159 ABDM36 RS04765 WP 001166105.1  ............PL....................................LANAEET.......APAAQVEEGIVITVNIN   45
NTDB id 1150 A1552VC RS08580 WP 001166105.1 ............PL....................................LANAEET.......APAAQVEEGIVITVNIN   45
NTDB id 1395 DSB67 RS04445 WP 010649155.1   ............AP....................................MSWAE.T.......KTKADKYEGIEITVNVN   37
NTDB id 1294 VP RS04495 WP 021449594.1      ............AP....................................LSLAA.........DTKADKYEGIEITVNIN   36
consensus                                                                                        *   **          *    ** * *!*!
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logo
NTDB id 595 KW2 RS08725 WP 021037687.1      KADLTELQK.LTGIGQKKAQDIIDFRMKNGDFKSIEDLGKVSGFGDKTLEKLKDEISID....   218
NTDB id 1272 LPP RS04360 WP 010946546.1     TADVYSLTGSFKGIGKKRAEAIIAYRENHQGFKSLEELAEVKGIGQRFVDKNREKLKEIFVIN   105
NTDB id 1249 GC085 RS04230 WP 010946546.1   TADVYSLTGSFKGIGKKRAEAIIAYRENHQGFKSLEELAEVKGIGQRFVDKNREKLKEIFVIN   105
NTDB id 1382 A4U84 RS07375 WP 062924234.1   TATASEIQDKLVGIGAKKAQAIVEYREKNGKFLNVEQLTEVSGIGKATLEKNRDCIVIE....   113
NTDB id 1362 HI 1008 AAC22669.1             TATASEIQKSLTGIGAKKAEAIVQYREKHGNFXNAEQLLEVQGIGKATLEKNRDRIIF.....   112
NTDB id 1014 ACIAD RS13855 WP 004924483.1   SATAKELQQ.LHGVGEKKALAIVEYRQQYGKFASVDDLQKVKGIGPKFIEKNRDRLAI.....   128
NTDB id 92303 OCU90 RS04675 WP 061024991.1  TATAEELSALLVGVGDKKAQEIVDYRDQNGAFTNVEDLVSVKGIGEATVEKNRERIQL.....    99
NTDB id 1159 ABDM36 RS04765 WP 001166105.1  TASAEELATLLKGIGLKKAQAIVDYREANGPFTHIDDLTNVKGIGEATVRNNAARILL.....   103
NTDB id 1150 A1552VC RS08580 WP 001166105.1 TASAEELATLLKGIGLKKAQAIVDYREANGPFTHIDDLTNVKGIGEATVRNNAARILL.....   103
NTDB id 1395 DSB67 RS04445 WP 010649155.1   SATAQEIATLLIGIGEKKAQDIVEYRNEHGPFKTAADLTKVKGIGEATVRKNEDRILL.....    95
NTDB id 1294 VP RS04495 WP 021449594.1      TASAEEIATMLKGIGEKKAQSIVDYRTEHGPFKTAADLTNVKGIGEATIKKNEDRILL.....    94
consensus                                   *!** **    * !*! !*!**!***!*   *  !  ****!   !*!*!*************
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X non conserved

X similar

X ≥ 50% conserved