logo

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NTDB id 595 KW2 RS08725 WP 021037687.1          MEKILDKLKEYWKIMLLVVCALIAGGIFYIFTNSPKPAETLSVENLSSSSTKSSVSKFNSSSSEKNKNEIMVDLKGAVAK   80
NTDB id 1014 ACIAD RS13855 WP 004924483.1       .....MSIRHFFTFFWATLLTLFSMQ.....................................................................   21
NTDB id 1362 HI 1008 AAC22669.1                 .......MKTLFTSVV..LGGA.........................................................................   13
NTDB id 1054405 BCV18 RS03475 WP 010439527.1    .......MRTIYSTLLLS..FL.........................................................................   13
NTDB id 1159 ABDM36 RS04765 WP 001166105.1      .....MQIKTKIVTLFLSLCLP..........................................................................   17
NTDB id 1150 A1552VC RS08580 WP 001166105.1     .....MQIKTKIVTLFLSLCLP..........................................................................   17
NTDB id 1395 DSB67 RS04445 WP 010649155.1       ............MKWMLTLCLL..........................................................................   10
NTDB id 1294 VP RS04495 WP 021449594.1          ............MKWILTLCLV..........................................................................   10
consensus                                                 **      ****** *
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NTDB id 595 KW2 RS08725 WP 021037687.1          PNVYQISSDERLVDLIRQAGGFTDQADQKSINLSAKLKDEEVIYVPKVGESSSSESTDSPTGSSVSNQ.ISTTSGPKVNI   159
NTDB id 1014 ACIAD RS13855 WP 004924483.1       ..............IVFAQGFDQQYDAWKTQQK..AH......DTRLNSSA.........SHHSLSKPTQQSGTGVKVNI   70
NTDB id 1362 HI 1008 AAC22669.1                 ..............LVVSSSFAEEKATXQTAQ.................SV.........VTTQAEAQVAPAVVSDKLNI   53
NTDB id 1054405 BCV18 RS03475 WP 010439527.1    ..............ITLSAGVFADSPTK.....................................AEL.YDGIEITVNI   40
NTDB id 1159 ABDM36 RS04765 WP 001166105.1      ..............TLPLLANAEETAPA.....................................AQV.EEGIVITVNI   44
NTDB id 1150 A1552VC RS08580 WP 001166105.1     ..............TLPLLANAEETAPA.....................................AQV.EEGIVITVNI   44
NTDB id 1395 DSB67 RS04445 WP 010649155.1       ..............ILAPMSWAE.TKTK.....................................ADK.YEGIEITVNV   36
NTDB id 1294 VP RS04495 WP 021449594.1          ..............VFAPLSLAA..DTK.....................................ADK.YEGIEITVNI   35
consensus                                             **    *  **                                          *     *** ***!*
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logo

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NTDB id 595 KW2 RS08725 WP 021037687.1          NKADLTELQK.LTGIGQKKAQDIIDFRMKNGDFKSIEDLGKVSGFGDKTLEKLKDEISID   218
NTDB id 1014 ACIAD RS13855 WP 004924483.1       NSATAKELQQ.LHGVGEKKALAIVEYRQQYGKFASVDDLQKVKGIGPKFIEKNRDRLAI.   128
NTDB id 1362 HI 1008 AAC22669.1                 NTATASEIQKSLTGIGAKKAEAIVQYREKHGNFXNAEQLLEVQGIGKATLEKNRDRITF.   112
NTDB id 1054405 BCV18 RS03475 WP 010439527.1    NKATAEELSALLVGVGDKKAQEIVDYRDKHGAFTKPSDLVNVKGIGEATVEKNRERIQL.    99
NTDB id 1159 ABDM36 RS04765 WP 001166105.1      NTASAEELATLLKGIGLKKAQAIVDYREANGPFTHIDDLTNVKGIGEATVRNNAARILL.   103
NTDB id 1150 A1552VC RS08580 WP 001166105.1     NTASAEELATLLKGIGLKKAQAIVDYREANGPFTHIDDLTNVKGIGEATVRNNAARILL.   103
NTDB id 1395 DSB67 RS04445 WP 010649155.1       NSATAQEIATLLIGIGEKKAQDIVEYRNEHGPFKTAADLTKVKGIGEATVRKNEDRILL.    95
NTDB id 1294 VP RS04495 WP 021449594.1          NTASAEEIATMLKGIGEKKAQSIVDYRTEHGPFKTAADLTNVKGIGEATIKKNEDRILL.    94
consensus                                       !*!** !*  *! !*! !!!* !***!   ! !   **!  !*!*!**** ** *****
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X non conserved

X similar

X ≥ 50% conserved