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NTDB id 1272 LPP RS04360 WP 010946546.1          ..........................................................................................  0
NTDB id 1249 GCO85 RS04230 WP 010946546.1        ..........................................................................................  0
NTDB id 1014 ACIAD RS13855 WP 004924483.1        ..........................................................................................  0
NTDB id 493 SM12261 RS04300 WP 000387351.1       MEAIIEKIKEYKIIVICTGLGLLVGGFFLLKPAPQTPVKETNLQAEVVAVSKDSVSEKEVKKEEKEEPLEQDLITVDVKG  80
NTDB id 521 SMSK321 RS04960 WP 000443804.1       MESIIEKIKEYKIIVICTGLGLLVGGFFLLKPAPHTPVKETNLQAEVVAISKDSSTEKDVKKEEKEEPVEQDLITVDVKG  80
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
NTDB id 1096709 ACMOCY RS17020 WP 043156043.1   ..........................................................................................  0
NTDB id 1382 A4U84 RS07375 WP 062924234.1        ..........................................................................................  0
NTDB id 1362 HI 1008 AAC22669.1                  ..........................................................................................  0
consensus

logo
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
NTDB id 1272 LPP RS04360 WP 010946546.1          ....................MK..........ARLIAIL...L...SFIVIPFSSQAE...................NEPQK  27
NTDB id 1249 GCO85 RS04230 WP 010946546.1        ....................MK..........ARLIAIL...L...SFIVIPFSSQAE...................NEPQK  27
NTDB id 1014 ACIAD RS13855 WP 004924483.1        ....................MSIRHFFTFFW.ATLLTLF...S.MQIVFAQGFDQQYDAWKTQQKAHDTRLNSSASHHSLS  56
NTDB id 493 SM12261 RS04300 WP 000387351.1       AVKSPGIYDLPVGSRVNDAVQKAGGLTEQADSKSLNLAQKVSDEALVYVPTKGEEAAS...Q...............QAGP  143
NTDB id 521 SMSK321 RS04960 WP 000443804.1       AVKSPGIYDLSVGSRVNDAVQKAGGLTEQADSKSLNLAQKVSDEALVYVPTKGEESAS...Q...............HTGS  143
NTDB id 1159 ABDM36 RS04765 WP 001166105.1       ....................MQIKTKIVTLF......LS...LCLPTLPLLANAEETAP...AA..................  32
NTDB id 1150 A1552VC RS08580 WP 001166105.1      ....................MQIKTKIVTLF......LS...LCLPTLPLLANAEETAP...AA..................  32
NTDB id 1294 VP RS04495 WP 021449594.1           ........................MKWI......LT...LCLVVFAPLSLAAD..T...KA..................  23
NTDB id 1096709 ACMOCY RS17020 WP 043156043.1   ....................MNKKT.LIAAL......LL...GCLPLLSQPLLAADKAA...TK................P  32
NTDB id 1382 A4U84 RS07375 WP 062924234.1        ....................MKKLSRYTFSL......LF...G...LFSATTFAEEKVT...TSTEH......TPVVMQQ.  39
NTDB id 1362 HI 1008 AAC22669.1                  ....................MKTL..FTSVV......LC...G..ALVVSSSFAEEKAT...XQTAQ......SVVTTQAE  39
consensus                                                             *                 *        ** *   *** *

logo
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
NTDB id 1272 LPP RS04360 WP 010946546.1          TPAKQVLVKGKINLNTADVYSLTGSFKGIGKKRAEAIIAYRENHQGFKSLEELAEVKGIGQRFVDKNREKLKEIFVIN  105
NTDB id 1249 GCO85 RS04230 WP 010946546.1        TPAKQVLVKGKINLNTADVYSLTGSFKGIGKKRAEAIIAYRENHQGFKSLEELAEVKGIGQRFVDKNREKLKEIFVIN  105
NTDB id 1014 ACIAD RS13855 WP 004924483.1        KPTQQSGTGVKVNINSATAKELQ.QLHGVGEKKALAIVEYRQQYGKFASVDDLQKVKGIGPKFIEKNRDRLAI.....  128
NTDB id 493 SM12261 RS04300 WP 000387351.1       GTASSTSKEKKVNLNKASLEELK.QVKGLGGKRAQDIIDHREANGKFKSVDELKKVSGIGAKTIEKLKDYVTVD....  216
NTDB id 521 SMSK321 RS04960 WP 000443804.1       GAPSSTSKDKKINLNKASLEELK.QVKGLGGKRAQDIIDHREANGKFKSVDELKKVSGIGAKTIEKLKDYVTVD....  216
NTDB id 1159 ABDM36 RS04765 WP 001166105.1       ..QVEEGIVITVNINTASAEELATLLKGIGLKKAQAIVDYREANGPFTHIDDLTNVKGIGEATVRNNAARILL.....  103
NTDB id 1150 A1552VC RS08580 WP 001166105.1      ..QVEEGIVITVNINTASAEELATLLKGIGLKKAQAIVDYREANGPFTHIDDLTNVKGIGEATVRNNAARILL.....  103
NTDB id 1294 VP RS04495 WP 021449594.1           ..DKYEGIEITVNINTASAEEIATMLKGIGEKKAQSIVDYRTEHGPFKTAADLTNVKGIGEATIKKNEDRILL.....  94
NTDB id 1096709 ACMOCY RS17020 WP 043156043.1   VATTQVKESGKINLNTASASELT.ALKGIGEKKAQAIIDHREKQGKFTSVDQLADVSGIGPATLEANRDMIIVK....  105
NTDB id 1382 A4U84 RS07375 WP 062924234.1        VAATQKVNANVVNINTATASEIQDKLVGIGAKKAQAIVEYREKNGKFLNVEQLTEVSGIGKATLEKNRDCIVIE....  113
NTDB id 1362 HI 1008 AAC22669.1                  AQVAPAVVSDKLNINTATASEIQKSLTGIGAKKAEAIVQYREKHGNFXNAEQLLEVQGIGKATLEKNRDRIIF.....  112
consensus                                                *  **!*!*!** **    **!*! !*!**!***!* ** ! ****!  !*!!! ***********
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X non conserved

X similar

X ≥50% conserved