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logo

NTDB id 1272 LPP RS04360 WP 010946546.1        ..MKARLIA...ILL..SFIVIPFSSQ.......................AENEPQKTPAKQVLVKGKINLNTADVYSLTG   51
NTDB id 1249 GC085 RS04230 WP 010946546.1      ..MKARLIA...ILL..SFIVIPFSSQ.......................AENEPQKTPAKQVLVKGKINLNTADVYSLTG   51
NTDB id 1014 ACIAD RS13855 WP 004924483.1      MSIRHFFTFFWATLLTLFSMQIVFAQGFDQQYDAWKTQQKAHDTRLNSSASHHSLSKPTQQSGTGVKVNINSATAKELQ.   79
NTDB id 1382 A4U84 RS07375 WP 062924234.1      ..MKKLSRYTFSLLFG.LFSATTFAEEK....VTTS...TEH......TPVVMQQ.VAATQKVNANVVNINTATASEIQD   63
NTDB id 1362 HI 1008 AAC22669.1                ..MKTL..FTSVVLCGALVVSSSFAEEK....ATXQ...TAQ......SVVTTQAEAQVAPAVVSDKLNINTATASEIQK   63
NTDB id 280964 C7N77 RS00090 WP 106884857.1    MSYKT.LTAALLLGCLPLLSQPVLAADK....PATK...PAT......T.........VTSTKEVGKINLNTASADELA.   56
NTDB id 1159 ABDM36 RS04765 WP 001166105.1     MQIKTKIVTLFLSLCLPTLPLLANAEET....A......PAA......Q..........VEEGIVITVNINTASAEELAT   54
NTDB id 1150 A1552VC RS08580 WP 001166105.1    MQIKTKIVTLFLSLCLPTLPLLANAEET....A......PAA......Q..........VEEGIVITVNINTASAEELAT   54
NTDB id 1294 VP RS04495 WP 021449594.1         .......MKWILTLCLVVFAPLSLAAD............TKA......D..........KYEGIEITVNINTASAEEIAT   45
consensus                                        **  **   ****      * ** *             *                    *  **!*!*!** **

logo

NTDB id 1272 LPP RS04360 WP 010946546.1        SFKGIGKKRAEAIIAYRENHQGFKSLEELAEVKGIGQRFVDKNREKLKEIFVIN   105
NTDB id 1249 GC085 RS04230 WP 010946546.1      SFKGIGKKRAEAIIAYRENHQGFKSLEELAEVKGIGQRFVDKNREKLKEIFVIN   105
NTDB id 1014 ACIAD RS13855 WP 004924483.1      QLHGVGEKKALAIVEYRQQYGKFASVDDLQKVKGIGPKFIEKNRDRLAI.....   128
NTDB id 1382 A4U84 RS07375 WP 062924234.1      KLVGIGAKKAQAIVEYREKNGKFLNVEQLTEVSGIGKATLEKNRDCIVIE....   113
NTDB id 1362 HI 1008 AAC22669.1                SLTGIGAKKAEAIVQYREKHGNFXNAEQLLEVQGIGKATLEKNRDRIIF.....   112
NTDB id 280964 C7N77 RS00090 WP 106884857.1    ALKGVGEKKAQAIVDYREKQGKFTSVDQLEEVSGIGPATLDANRDMIIVK....   106
NTDB id 1159 ABDM36 RS04765 WP 001166105.1     LLKGIGLKKAQAIVDYREANGPFTHIDDLTNVKGIGEATVRNNAARILL.....   103
NTDB id 1150 A1552VC RS08580 WP 001166105.1    LLKGIGLKKAQAIVDYREANGPFTHIDDLTNVKGIGEATVRNNAARILL.....   103
NTDB id 1294 VP RS04495 WP 021449594.1         MLKGIGEKKAQSIVDYRTEHGPFKTAADLTNVKGIGEATIKKNEDRILL.....    94
consensus                                       **!*! !*!**!**!!*  * ! ****! *!*!!! *****!******
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X non conserved

X similar

X $\geq$ 50% conserved