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logo

NTDB id 1242 Cj0011c YP 002343483.1          .......MKKLLFLFFALT...................AFLFGAVNINTATLKELK.SLNGIGEAKAKAILEYRKE.ANFT    53
NTDB id 1272 LPP RS04360 WP 010946546.1      ..MKARLIAILLS..FIVIPFSSQAE.NEPQKTPAKQVLVKGKINLNTADVYSLTGSFKGIGKKRAEAIIAYRENHQGFK    75
NTDB id 1249 GC085 RS04230 WP 010946546.1    ..MKARLIAILLS..FIVIPFSSQAE.NEPQKTPAKQVLVKGKINLNTADVYSLTGSFKGIGKKRAEAIIAYRENHQGFK    75
NTDB id 202188 BKP64 RS00405 WP 070964480.1 MKRTPVIAT..LVLLFTLLAGFAHAE...............PTAVNINTADVATLA.DLNGIGQSKAEAIVAYREANGPFQ    63
NTDB id 1159 ABDM36 RS04765 WP 001166105.1  MQIKTKIVTLFLSLCLPTLPLLANAEETAPAAQ..VEEGIVITVNINTASAEELATLLKGIGLKKAQAIVDYREANGPFT    78
NTDB id 1150 A1552VC RS08580 WP 001166105.1 MQIKTKIVTLFLSLCLPTLPLLANAEETAPAAQ..VEEGIVITVNINTASAEELATLLKGIGLKKAQAIVDYREANGPFT    78
NTDB id 1294 VP RS04495 WP 021449594.1       .......MKWILTLCLVVFAPLSLAA..DTKAD..KYEGIEITVNINTASAEEIATMLKGIGEKKAQSIVDYRTEHGPFK    69
NTDB id 1395 DSB67 RS04445 WP 010649155.1    .......MKWMLTLCLLILAPMSWAE.TKTKAD..KYEGIEITVNVNSATAQEIATLLIGIGEKKAQDIVEYRNEHGPFK    70
consensus                                          **  *!**   **     **             *   *!*!*!*  ***  **!!! **! *!**!!*  **!
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logo

NTDB id 1242 Cj0011c YP 002343483.1          SIDDLKKVKGIGDKLFEKIKNDITIE....    79
NTDB id 1272 LPP RS04360 WP 010946546.1      SLEELAEVKGIGQRFVDKNREKLKEIFVIN   105
NTDB id 1249 GC085 RS04230 WP 010946546.1    SLEELAEVKGIGQRFVDKNREKLKEIFVIN   105
NTDB id 202188 BKP64 RS00405 WP 070964480.1 APQELANVKGIGERTVEKNAERLTIK....    89
NTDB id 1159 ABDM36 RS04765 WP 001166105.1  HIDDLTNVKGIGEATVRNNAARILL.....   103
NTDB id 1150 A1552VC RS08580 WP 001166105.1 HIDDLTNVKGIGEATVRNNAARILL.....   103
NTDB id 1294 VP RS04495 WP 021449594.1      TAADLTNVKGIGEATIKKNEDRILL.....    94
NTDB id 1395 DSB67 RS04445 WP 010649155.1   TAADLTKVKGIGEATVRKNEDRILL.....    95
consensus                                   ****!  !!!!!* ** ** *** *
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X non conserved

X similar

X $\geq$ 50% conserved