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NTDB id 54529 K6J85 RS06675 WP 002913894.1  .......MSEQIVTPDTAALTVPNKDAKINLLDLNRQQMREFFKNMGEKPFRADQVMKWMYHYCCDDFDEMTDINKVLRSKLKEV   78
NTDB id 1457 ASU2 RS00455 WP 014990913.1    MSEQTQTCASEIQAM..NAAVQHPKSEKINLMNLTRQEMRELFAEMGEKPFRADQLMKWIYHFGEDNFDNMSNINKVLREKLKQI   83
NTDB id 1392 A4U84 RS02730 WP 010786053.1   .......MSEQIQAT..DASCNSTKTEKINLLNLNRQQMRELFAEMGEKPFRADQLMKWIYHFGEDNFDNMTNINKVLREKLKRI   76
consensus                                         ****!**     !  *  !**!!!!**!*!!*!!!*!**!!!!!!!!!!*!!!*!!***!*!!*!**!!!!!!*!!! *
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NTDB id 54529 K6J85 RS06675 WP 002913894.1  AEIRAPEVVEEQRSTDGTIKWAIAVGDQRVETVYIPEEDRATLCVSSQVGCALECKFCSTAQQGFNRNLRVSEIIGQVWRAAKIV   163
NTDB id 1457 ASU2 RS00455 WP 014990913.1    AEIKAPEVSVEQRSSDGTIKWAMQVGDQQIETVYIPEADRATLCVSSQVGCALACKFCSTAQQGFNRNLTVSEIIGQVWRASKII   168
NTDB id 1392 A4U84 RS02730 WP 010786053.1   AEIKAPEVAVEQRSADGTIKWAMWVGDQQIETVYIPEDDRATLCVSSQVGCALACTFCSTAQQGFNRNLSVSEIIGQVWRASKII   161
consensus                                   !!!*!!!! *!!!!*!!!!!!!* !!!!**!!!!!!!*!!!!!!!!!!!!!!!!*!*!!!!!!!!!!!!!*!!!!!!!!!!!*!!*
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NTDB id 54529 K6J85 RS06675 WP 002913894.1  GAVKTTGVRPITNVVMMGMGEPLLNLNNVVPAMEIMLDDFGFGLSKRRVTLSTSGVVPALDKLGDMIDVALAISLHAPNDTIRDE   248
NTDB id 1457 ASU2 RS00455 WP 014990913.1    GNFGVTGVRPITNVVMMGMGEPLLNLNNVIPAMEIMLDDFAYGLSKRRVTLSTAGVVPALDIMREKIDVALAISLHAPNDELRDE   253
NTDB id 1392 A4U84 RS02730 WP 010786053.1   GNFGVTGIRPITNVVMMGMGEPLLNMNNVIPAMEIMLDDFAYGLSKRRVTLSTSGVVPALDKMREQIDVALAISLHAPNDELRNE   246
consensus                                   !****!!*!!!!!!!!!!!!!!!!!!*!!!*!!!!!!!!!!!**!!!!!!!!!!!!*!!!!!!!****  !!!!!!!!!!!!!!**!*!
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NTDB id 54529 K6J85 RS06675 WP 002913894.1  IVPINKKYNIETFLNSVRGYISKSNANQGRVTIEYVMLDHVNDGTEHAHELAALLKDTPCKINLIPWNPFPGAPYGRSSNSRIDR   333
NTDB id 1457 ASU2 RS00455 WP 014990913.1    IMPINKKYNIKMLMDSVHKYLEVSNANHGKVTIEYVLLDHVNDGTEHAHQLAEVLKNTPCKINLIPWNPFPEAPYGKSSNSRVDR   338
NTDB id 1392 A4U84 RS02730 WP 010786053.1   LIPLNKKYNIKMLIDSVNKYLEVSNANHGKVTIEYVMLSHVNDDVEHAHQLADVLKNTPSKINLIPWNPFPEAPYAKSSNTRIDR   331
consensus                                   **!*!!!!!!****!!  *!***!!!!*!*!!!!!!*!*!!!!**!!!!*!!*!!*!*!!!!!!!!!!!*!!!**!!!*!*!!
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NTDB id 54529 K6J85 RS06675 WP 002913894.1  FSKVLMEYGFTTIVRKTRGDDIDAACGQLAGDVIDRTKRTLRKRMQGEAIDVKAV   388
NTDB id 1457 ASU2 RS00455 WP 014990913.1    FQKTLMEYGFTVIVRKTRGDDIDAACGQLAGDVIDRTKRTMEKRKFGKGIAVQNH   393
NTDB id 1392 A4U84 RS02730 WP 010786053.1   FQKTLMEYGFTVTVRKTRGDDIDAACGQLAGDVIDRTKRTFEKRKFGEGIAVQNQ   386
consensus                                   !*!*!!!!!!!**!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!**!**!*!**
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X non conserved
X similar
X ≥ 50% conserved