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NTDB id 1060 ABD1 RS04380 WP 000355489.1        ....MDITELLAFSVKNGASDLHLSAGMPPMIRVDGEVRRINLPALEHKDVHRLVYDIMNDKQRRDYEEKLETDFSFEVP   76
NTDB id 1040 HON27 RS13360 WP 000355489.1       ....MDITELLAFSVKNGASDLHLSAGMPPMIRVDGEVRRINLPALEHKDVHRLVYDIMNDKQRRDYEEKLETDFSFEVP   76
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NTDB id 1019 ACIAD RS04205 WP 004922051.1       ....MDFNDLLNLMAKHKASDLFITAGVEPSLKINGEITPVSKTKLDGDMIAQLIDSITTQKQRQEFIETHECNFAILNR   76
consensus                                           *** **!****** *!!*****!********!******** * * **  ************** *! *******
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logo
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consensus                                       * **!!!!**!** ** **!*!*!** ******* ** *** **  **!*****!*!!*!!!!**!******!  *  !!
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logo
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NTDB id 1259 GC085 RS10305 WP 010947729.1       LTVEDPIEFVHQSKKCLVNQREVHKDTLSFNAALRSALREDPDIILVGELRDLETIRLAMTAAETGHLVFGTLHTNSATK   235
NTDB id 1194 PAKAF RS01995 WP 003084552.1       LTIEDPIEFVHESKKCLVNQREVHRDTLGFSEALRSALREDPDIILVGEMRDLETIRLALTAAETGHLVFGTLHTTSAAK   235
NTDB id 1202 PSJM300 01600 AFN76400.1           LTIEDPIEFVHESKKCLVNQREVHRDTLGFSEALRSALREDPDIILVGEMRDLETIRLALTAAETGHLVFGTLHTTSAAK   235
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NTDB id 1203 PSJM300 01605 AFN76401.1           ISIEDPIEFIHQHQNCIVTQREVGIDTDSFEVALKNTLRQAPDVILIGEVRTRETMDHAVAFAETGHLCLATLHANNANQ   235
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consensus                                       ***!!!!!**!  ******!!!*****! **  !!****!**!!*!!*!!*** !** *!***!!!!!!***!!!***!**
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logo
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NTDB id 1177 A1552VC RS01165 WP 000422572.1     ALERILHLVPKEQREQFLLDLSLNLKGVIAQQLLRDKNGKGRHGVFEVLLNSPRIADLIRRGELHELKATMARSQEVGMQ   313
NTDB id 1203 PSJM300 01605 AFN76401.1           ALDRIINFFPADRQNQVWMDLSLNLKAIVAQQLVPTPDGKGRRAVIEVLINTPLAADLIRKGEVHELKGLMKRSTDLGMQ   315
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consensus                                       ***!*************** *!***! ****! !***  ********!************!* ******* *****  !!*
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logo

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NTDB id 1194 PAKAF RS01995 WP 003084552.1       TLDMCLKGLVAKGLISRENAREKAKI.PENF....................................................   344
NTDB id 1202 PSJM300 01600 AFN76400.1           TLDSCLKGLLAKGLISRDSAKEKAKQ.PENF....................................................   344
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NTDB id 1081 FDQ49 RS05335 WP 006581387.1       TLDQSLKGLVSRGVISPQTARTAAKQ.PESFL...................................................   345
NTDB id 1060 ABD1 RS04380 WP 000355489.1        TLDQSLKGLVARGVISPQTARTAAKQ.PESFL...................................................   345
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consensus                                       !*** *  ** *****   *   *       *

logo

NTDB id 1307 DR RS10055 WP 010888596.1          PATPAAPAAGRSEPGRAGGFGRR   418
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NTDB id 1086 NMV RS00245 WP 002218487.1         .......................   347
NTDB id 1185 GTF74 RS11940 WP 000350195.1       .......................   345
NTDB id 1176 A1552VC RS01160 WP 000350195.1     .......................   345
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NTDB id 1194 PAKAF RS01995 WP 003084552.1       .......................   344
NTDB id 1202 PSJM300 01600 AFN76400.1           .......................   344
NTDB id 1020 ACIAD RS04210 WP 011182164.1       .......................   344
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NTDB id 1203 PSJM300 01605 AFN76401.1           .......................   381
NTDB id 1019 ACIAD RS04205 WP 004922051.1       .......................   383
consensus
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X non conserved
X similar
X ≥50% conserved