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NTDB id 1401 DSB67 RS12665 WP 010643259.1  MLTNLSTVLRQAGILTFSQEESLLEQVKASGISMPEALLSSGFFQSHELTEHLSSVFGLSCTSLNQYEYASLCQTLGLRDLITRH   85
NTDB id 22139 BA RS21000 WP 001013201.1    ..                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
NTDB id 96 BSU 24730 NP 390353.1           ..                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            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NTDB id 1401 DSB67 RS12665 WP 010643259.1  NALPLNRTSSTLILAVADPTNLQAEDDFRFATGLQVELVLADFRELTAAIRRLYGRSLGQEKSGLKEINQDELAGLVDIGEDEIE  170
NTDB id 22139 BA RS21000 WP 001013201.1    ..                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
NTDB id 96 BSU 24730 NP 390353.1           ..                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            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NTDB id 1401 DSB67 RS12665 WP 010643259.1  NIEDLSQDESPVSRYINQILLDAVRKGASDIHFEPYENMYRVRLRCDGILIEIQQPPSHLSRRLSARIKILSKLDIAERRLPQDG  255
NTDB id 22139 BA RS21000 WP 001013201.1    .......MNGIESFANMILKEACRVQASDLHIVPRQKDVVVQLRIGKDLMTKYCIEKEFGEKLVSHFKFLASMDIGERRKPQNG   77
NTDB id 96 BSU 24730 NP 390353.1           .......MDSIEKVSKNLIEEAYLTKASDIHIVPRERDAIIHFRVDHALLKKRDMKKEECVRLISHFKFLSAMDIGERRKPQNG   77
consensus                                          *  **** **** *! *  !!!*!**!**** ** *!**  !* *  * **   *!****!*!* *!!*!!!*!!*!
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NTDB id 1401 DSB67 RS12665 WP 010643259.1  RIKLKLNQDTAIDMRVSTLPTLPGEKIVLRLLDSSSAALDINKLGYSDSQKQLYLDALRRPQGMILMTGPTGSGKTVSLYTGLSI  340
NTDB id 22139 BA RS21000 WP 001013201.1    SLYLQMDGQ.EVYLRLSTLPTVYQESLVIRLHLQASI.QPLSHLSLFPSTAKKLLSFLRYSHGLLVFTGPTGSGKTTTMYALLEV  160
NTDB id 96 BSU 24730 NP 390353.1           SLTLKLKEG.NVHLRMSTLPTINEESLVIRVMPQYNI.PSIDKLSLFPKTGATLLSFLKHSHGMLIFTGPTGSGKTTTLYSLVQY  160
consensus                                  ** !**     * *!*!!!!!** !**!*!** * **   * *!*******  *!**!* **!****!!!!!!!!!***!*** *
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NTDB id 1401 DSB67 RS12665 WP 010643259.1  LNK.PEINISTAEDPVEIYLPGINQVQVQPKIGFGFAEALRSFLRQDPDVVMVGEIRDLDTAEIAIKASQTGHLVLSTLHTNSAA  424
NTDB id 22139 BA RS21000 WP 001013201.1    IRKKKTRRIVTLEDPVEKRNDDVLQIQINEKAGITYEAGLKAILRHDPDVILVGEIRDEETAKIAIRASLTGHLVMTTLHTNDAR  245
NTDB id 96 BSU 24730 NP 390353.1           AKKHFNRNIVTLEDPVETRDEDVLQVQVNEKAGVTYSAGLKAILRHDPDMIILGEIRDAETAEIAVRAAMTGHLVLTSLHTRDAK  245
consensus                                  **!   **!*!*!!!!! * *****!*!***!*!*** **!***!!*!!!!**!!!!! *!!*!!**!**!!!!!***!!!**!*
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NTDB id 1401 DSB67 RS12665 WP 010643259.1  ETVIRLSNMGVESFNLASSLSLIIAQRLARKLCPYCRQPQEPNSQLQH..IGIA.NTEQIFQANPDGCNECTHGYSGRTGIYEVM  506
NTDB id 22139 BA RS21000 WP 001013201.1    GAILRFMGFGITRQEIEQSLLAIAAQRLVELKCPFCKRKCST.LCKSMRQVRQASIYELLYGYELKQ...AIKEANGECVTYKHE  326
NTDB id 96 BSU 24730 NP 390353.1           GAIYRLLEFGINMNEIEQTVIAIAAQRLVDLACPFCENGCSSVYCRQSRNTRRASVYELLYGKNLQQ...CIQEAKGNHANYQYQ  327
consensus                                  ****!** *!*  ********!*!!!!*** !!*!** ***  *** **** !***!**** ** *   ** ** !  * !
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logo                                          TLRSS    IRKGYALGYL                                  TTRVYYDRWVYH
                                              KFDEQQILSEALIIKGASVHELEKLAIANGMQTLQMSGIEKLKQGITSFNNIQRWVVHEEDELDRVLYFEKD
NTDB id 1401 DSB67 RS12665 WP 010643259.1     KFDESLSEALIKGASVHELEKLAIANGMQTLQMSGIEKLKQGITSFRELQRVLYF...    561
NTDB id 22139 BA RS21000 WP 001013201.1       TLQSS....IRKGYALGFL.......................EEDVYV........    347
NTDB id 96 BSU 24730 NP 390353.1              TLRQI....IRKGIALGYL.......................TTNNYDRWVYHEKD    356
consensus                                     **  *    **!! ****!                        *   * * **
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X non conserved

X similar

X ≥ 50% conserved