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logo
NTDB id 1170103 ACLV65 RS01830 WP 411864380.1  MENKKMSLWKQSKPYLAGLQFALLIAFLAAIVSNIITVYGPTRIKEMTNIIANGLETSVDVAAVAAIGGFLAVIYVIGLL   80
NTDB id 370 SMU RS04260 WP 002263294.1         MENKKKSLLSQMAPYLKGYKALFGLAVIFTIVSSTITVIGPDRLKEMTDTMTKGLAGKIDLDKIGEIALTLALLYFAGAL   80
consensus                                      !!!!! !!  !  !!! !       *! *  !!!  !!! !! !*!!!!  *  !!   *!*  ** !*  !!**!  ! !

logo
NTDB id 1170103 ACLV65 RS01830 WP 411864380.1  SNYLQAFLFTTAIQRFSERLRRAIAEKINSLPLGYFDGHSQGDTLSRVTNDVDTAAQSLNQSLGTVLSSSLLVLAVLVTM  160
NTDB id 370 SMU RS04260 WP 002263294.1         VSYTASFIVSTLIQKFSQRLRNAIADKINKVPLKYFDSHSQGDTLSRVTNDVDLMTQSFNQSLVSMVAAILLLIGSIFMM  160
consensus                                        !   !* *! !!*!! !!! !!!*!!! *!! !!! !!!!!!!!!!!!!!!   !! !!!! ***   *!*** *  !

logo
NTDB id 1170103 ACLV65 RS01830 WP 411864380.1  FGMNWILALVTVVSTLVGFVFVSVFMGKSQGFFKSQQQDLAAVNGYVEEMYSGHNVVASYNAIESTKEEFTTLNNRLYDS  240
NTDB id 370 SMU RS04260 WP 002263294.1         IKTNGALAATAILSVFAGFVLSTVIMAKSQPLFKKQQANLADVSGYVEEVYSGHNVVSSYNAIQQSKKQFENLNDQLFAS  240
consensus                                        !  !!   **!   !!!  *! !*!!!* !! !!  !! ! !!!!!*!!!!!!! !!!!!  *!  !  !!  !* !

logo
NTDB id 1170103 ACLV65 RS01830 WP 411864380.1  IWKSQFISGIMMPIMMFIGNFSYALVIIVGAALALNGQISIGVIVAFMAYVRIFSQPLSQIAQGITSLQQASAAMGRVFE  320
NTDB id 370 SMU RS04260 WP 002263294.1         MWKSQFFSGIMMPLMQFIGNFGYVMVCIVGATMAINGDITMGTIVAFMTYVRIFTQPIAQIAQGITQLQSANAAMGRVFE  320
consensus                                      *!!!!! !!!!!!*! !!!!! ! *!*!!!! *!*!! !**! !!!!! !!!!!*!!* !!!!!!! !! ! !!!!!!!!

logo
NTDB id 1170103 ACLV65 RS01830 WP 411864380.1  FLAEEEMEDESHKERQLSDMKGQVVFDRVSFGYTPERTIIHDFSATAHAGQKVAIVGPTGAGKTTIVNLLMKFYEIDKGS  400
NTDB id 370 SMU RS04260 WP 002263294.1         FLDEEEIEDENHKVKQLEKVEGNVNFDNVFFGYSPDKTIIHDFSAHAKAGQKIAIVGPTGAGKTTIVNLLMRFYEVDRGM  400
consensus                                      !! !!!*!!! !! *!!  * !*! !! ! !!!*!**!!!!!!!!*!*!!!!*!!!!!!!!!!!!!!!!!!!!*!!!*!*!

logo
NTDB id 1170103 ACLV65 RS01830 WP 411864380.1  IRIDGVDTKEMKRSEVHEAFSMVLQDTWLFEGTIRDNLIYNQTGISDGRVIEASKAVGIHHFIMTLPDGYDTVLDDTVTL  480
NTDB id 370 SMU RS04260 WP 002263294.1         ISIDGVNIHDMTRKEVHDAFAMVLQDTWLFEGTVKENLIYNQKHITDEQVIAAAKAVGVHHFIKTLPKGYDTVLDDSVTL  480
consensus                                      ! !!!!   **! ! !!!*!! !!!!!!!!!!!!***!!!!!! *!*!   !! ! !!!!*!!!! !!! !!!!!!!!*!!!

logo
NTDB id 1170103 ACLV65 RS01830 WP 411864380.1  SVGQKQLLTIARALLKDAPLLILDEATSSVDTRTEELIQKAMDRLMEGRTSFVIAHRLSTIRNADLILVMKDGNIIEQGN  560
NTDB id 370 SMU RS04260 WP 002263294.1         SVGQKQLLTIARALLKDAPLLILDEATSSVDTRTEELIQRAMDHLMEGRTSFVIAHRLSTIRNADLILVMRDGNIIEQGS  560
consensus                                      !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!
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logo

NTDB id 1170103 ACLV65 RS01830 WP 411864380.1  HDELMAQGGFYADLYNSQFTEDEAEE   586
NTDB id 370 SMU RS04260 WP 002263294.1         HDQLMAENGFYADLYNSQFTEEVA..   584
consensus                                      !! !!!  !!!!!!!!!!!!!* !**
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X non conserved
X similar
X ≥ 50% conserved