```
logo
NTDB id 1007439 ABKJ27 RS01300 WP 410011876.1  MENKKMSLWKQSKPYLAGLQFALLIAFIATIVSNIITVYGPTRIKEMTNIIASGLETSVDVAAVAAIGGFLAVIYVIGLL   80
NTDB id 370 SMU RS04260 WP 002263294.1         MENKKKSLLSQMAPYLKGYKALFGLAVIFTIVSSTITVIGPDRLKEMTDTMTKGLAGKIDLDKIGEIALTLALLYFAGAL   80
consensus                                      !!!!! !!  !  !!! !       *! ! !!!!  !!! !! !*!!!!  *  !!   *!*  ** !*  !!**!   ! !

logo
NTDB id 1007439 ABKJ27 RS01300 WP 410011876.1  SNYLQAFLFTTAIQRFSERLRTAIADKINRLPLRYFDGHSQGDTLSRVTNDVDTAAQSLNQSLGTVLSSSLLVVAVLVTM  160
NTDB id 370 SMU RS04260 WP 002263294.1         VSYTASFIVSTLIQKFSQRLRNAIADKINKVPLKYFDSHSQGDTLSRVTNDVDLMTQSFNQSLVSMVAAIILLIGSIFMM  160
consensus                                        !   !* *! !!*!! !!! !!!!!!!**!*!!! !!!!!!!!!!!!!!!   !! !!!! ***   *!*** *  !

logo
NTDB id 1007439 ABKJ27 RS01300 WP 410011876.1  FGMNWILALVTVVSTLIGFAFVSVFMGKSQGFFKSQQQDLAAVNGYVEEMYSGHNVVTSYNAIESTKEEFAKLNNRLYDS  240
NTDB id 370 SMU RS04260 WP 002263294.1         IKTNGALAATAILSVFAGFVLSTVIMAKSQPLFKKQQANLADVSGYVEEVYSGHNVVSSYNAIQQSKKQFENLNDQLFAS  240
consensus                                        !  !!   **!   !!   *! !*!!!* !! !!  !! ! !!!!!*!!!!!!!*!!!!!  *!  !  !!  !* !

logo
NTDB id 1007439 ABKJ27 RS01300 WP 410011876.1  IWKSQFISGIMMPIMMFIGNFSYALVIIVGAALALNGQISIGIIVAFMAYVRIFSQPLSQIAQGITSLQQASAAMGRVFE  320
NTDB id 370 SMU RS04260 WP 002263294.1         MWKSQFFSGIMMPLMQFIGNFGYVMVCIVGATMAINGDITMGTIVAFMTYVRIFTQPIAQIAQGITQLQSANAAMGRVFE  320
consensus                                      *!!!!! !!!!!!*! !!!!! ! *!*!!!! *!*!! !**! !!!!! !!!!!*!!* !!!!!!! !! ! !!!!!!!!

logo
NTDB id 1007439 ABKJ27 RS01300 WP 410011876.1  FLAEEEMADESHKERQLSDMKGQVVFDRVSFGYTPDRTIIHDFSATAHAGQKVAIVGPTGAGKTTIVNLLMKFYEIDKGS  400
NTDB id 370 SMU RS04260 WP 002263294.1         FLDEEEIEDENHKVKQLEKVEGNVNFDNVFFGYSPDKTIIHDFSAHAKAGQKIAIVGPTGAGKTTIVNLLMRFYEVDRGM  400
consensus                                      !! !!!* !! !! *!!  * !*! !! ! !!!*!!*!!!!!!!!*!*!!!!*!!!!!!!!!!!!!!!!!!!*!!!*!*!

logo
NTDB id 1007439 ABKJ27 RS01300 WP 410011876.1  IRIDDVDTKEMKRSEVHDAFSMVLQDTWLFEGTIRDNLIYNQKDISDERVIEASKAVGIHHFIMTLPDGYDTVLDDTVTL  480
NTDB id 370 SMU RS04260 WP 002263294.1         ISIDGVNIHDMTRKEVHDAFAMVLQDTWLFEGTVKENLIYNQKHITDEQVIAAAKAVGVHHFIKTLPKGYDTVLDDSVTL  480
consensus                                      ! !! !   **! ! !!!!!! !!!!!!!!!!!!***!!!!!!!*!*!! !! ! !!!!*!!!! !!! !!!!!!!!*!!!

logo
NTDB id 1007439 ABKJ27 RS01300 WP 410011876.1  SVGQKQLLTIARALLKDAPLLILDEATSSVDTRTEELIQKAMDRLMEGRTSFVIAHRLSTIRNADLILVMKDGNIIEQGN  560
NTDB id 370 SMU RS04260 WP 002263294.1         SVGQKQLLTIARALLKDAPLLILDEATSSVDTRTEELIQRAMDHLMEGRTSFVIAHRLSTIRNADLILVMRDGNIIEQGS  560
consensus                                      !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
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logo

NTDB id 1007439 ABKJ27 RS01300 WP 410011876.1  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