```
logo
NTDB id 75255 GZH91 RS01505 WP 147072139.1  MFSFFKKSGDKPIP.......................................................A........   15
NTDB id 1118 NGFG RS11455 WP 003696286.1    MFSFFRRKKKQETPALEEAQVQETAAKVESEVAQIVGNIKEDVESLAESVKGRAESAVETVSGAVEQVKETVAEMPSEAGEAAER   85
consensus                                   !!!!!**    * !*************************************************************  ********

logo
NTDB id 75255 GZH91 RS01505 WP 147072139.1  .........ETAPTPTAPAAAETPAGPAYQLSWAQRLKQGLSRTREQLGKQLTSLFSRGGKIDADLYDELETILLTADVGVDASQ   91
NTDB id 1118 NGFG RS11455 WP 003696286.1    VESAKEAVAETVGEAVGQVQEAVATTEEHKLGWAARLKQGLAKSRDKMAKSLAGVFG.GGQIGEDLYEELETVLITGDMGMEATE  169
consensus                                   *********!! * * **     *  * * ! !! !!!!!! **!* **! !  *! *!! !  !!!*!!!!*!*!*!*!**!*

logo
NTDB id 75255 GZH91 RS01505 WP 147072139.1  YLLDSLRQRVKKDRLTDAAQLQSALHDALCTLLAPLEQALDV.STHKPYVIMLAGVNGAGKTTTIGKLAKYYQAQGKSVLLAAGD  175
NTDB id 1118 NGFG RS11455 WP 003696286.1    YLMKDVRGRVSLKGLKDGNELRGALKEALYDLIKPLEKPLVLPETKEPFVIMLAGINGAGKTTSIGKLAKYFQAQGKSVLLAAGD  254
consensus                                   !!*  *! !!    ! !*  !  !!**!!* !* !!! *! ** !* !*!!!!!!*!!!!!!!*!!!!!!!*!!!!!!!!!!!!!

logo
NTDB id 75255 GZH91 RS01505 WP 147072139.1  TFRAAAREQLMVWGERNNVAVIAQDGGDSAAVIFDAIAAARARGIDIVLADTAGRLPTQLNLMEEIRKVRRVIRKAEPTAPHEVL  260
NTDB id 1118 NGFG RS11455 WP 003696286.1    TFRAAAREQLQAWGGRNNVTVISQTTGDSAAVCFDAVQAAKARGIDIVLADTAGRLPTQLHLMEEIKKVKRVLQKAIPGAPHEII  339
consensus                                   !!!!!!!!!!  !! !!!! !! !  !!!!!!*!!!* !!*!!!!!!!!!!!!!!!!!!!!*!!!!!*!!*!!* !! ! !!!!**

logo
NTDB id 75255 GZH91 RS01505 WP 147072139.1  LVLDANTGQNAVTQVTAFDDALNVTGLVLTKLDGTAKGGVIAAIAKTRPRPIRFIGVGEGLDDLRPFVAHDFVDALFEAPAP  342
NTDB id 1118 NGFG RS11455 WP 003696286.1    VVLDANIGQNAVNQVKAFDDALGLTGLIVTKLDGTAKGGILAALASDRPVPVRYIGVGEGIDDLRPFDARAFVDALLD....  417
consensus                                   *!!!!! !!!!! !! !!!!!! *!!!**!!!!!!!!!!**!!*!  !! !*!*!!!!!!*!!!!!! !* !!!!! *****
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X non conserved

X similar

X $\geq$ 50% conserved