```
logo
NTDB id 35161 CAP2UW1 RS19935 WP 015768423.1  ..............................................................MFGF...LK....KSPVQ..   11
NTDB id 1118 NGFG RS11455 WP 003696286.1      MFSFFRRKKKQETPALEEAQVQETAAKVESEVAQIVGNIKEDVESLAESVKGRAESAVETVSGAVEQVKETVAEMPSEAG   80
consensus                                     ************************************************************ ! ****!****  !  **

logo
NTDB id 35161 CAP2UW1 RS19935 WP 015768423.1  ...................APTADPTIAEPTEAPTASSWRQRLKSGLARTRAQFGGKLKSLFSRGKVDDELLEELEALLLT   73
NTDB id 1118 NGFG RS11455 WP 003696286.1      EAAERVESAKEAVAETVGEAVGQVQEAVATTEEHKLGWAARLKQGLAKSRDKMAKSLAGVFGGGQIGEDLYEELETVLIT  160
consensus                                     ****************** * * *  ! *!  **   !  !!! !!!**!   *  !  *!  ! * **! !!!! *!*!

logo
NTDB id 35161 CAP2UW1 RS19935 WP 015768423.1  SDVGLDATQHLLYQLKMRAKRDKLETPEAIQHALSEALYELLRPLEEALDLS.SHRPFIIMIAGVNGAGKTTSIGKLAKH  152
NTDB id 1118 NGFG RS11455 WP 003696286.1      GDMGMEATEYLMKDVRGRVSLKGLKDGNELRGALKEALYDLIKPLEKPLVLPETKEPFVIMLAGINGAGKTTSIGKLAKY  240
consensus                                      !*!**!! *!*  ** !     !  *  * *!! !!!!*!**!!! *! !**** !!*!!*!!*!!!!!!!!!!!!!!*

logo
NTDB id 35161 CAP2UW1 RS19935 WP 015768423.1  FQAHGLSVLLAAGDTFRAAAREQLQTWGERNNVTVIAQQSGDPAAVIFDAIAAAKARGIDVVLADTAGRLPTQLHLMDEI  232
NTDB id 1118 NGFG RS11455 WP 003696286.1      FQAQGKSVLLAAGDTFRAAAREQLQAWGGRNNVTVISQTTGDSAAVCFDAVQAAKARGIDIVLADTAGRLPTQLHLMEEI  320
consensus                                     !!!*! !!!!!!!!!!!!!!!!!!! !! !!!!!!! ! *!!*!!!*!!!* !!!!!!!!*!!!!!!!!!!!!!!!*!!

logo
NTDB id 35161 CAP2UW1 RS19935 WP 015768423.1  AKVRRVIQKADPTAPHETLLVLDATFGQNTLQQVMAFDKAIQVSGLVLTKLDGTAKGGVVAAIARQCPKPVRFIGVGEGI  312
NTDB id 1118 NGFG RS11455 WP 003696286.1      KKVKRVLQKAIPGAPHEIIVVLDANIGQNAVNQVKAFDDALGLTGLIVTKLDGTAKGGILAALASDRPVPVRYIGVGEGI  400
consensus                                      !!*!!*!!! ! !!!! **!!!!  !!! **!! !!! !* **!!**!!!!!!!!!!**!!*!  *! !!!*!!!!!!!

logo
NTDB id 35161 CAP2UW1 RS19935 WP 015768423.1  DDLRPFSARDFVDALFE   329
NTDB id 1118 NGFG RS11455 WP 003696286.1      DDLRPFDARAFVDALLD   417
consensus                                     !!!!!! !! !!!!! *
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X non conserved

X similar

X ≥ 50% conserved