```
logo

NTDB id 1128233 WDLP6 RS21805 WP 162594033.1  MFSFFKKKPPAEVAATPQPEPAPAPAPTEARVEPPA..PAKSVFSPSSWF...........GGKPAPTEPVVASPPAPAP   67
NTDB id 1118 NGFG RS11455 WP 003696286.1      MFSFFRRKKKQETPALEEAQVQETAAKVESEVAQIVGNIKEDVESLAESVKGRAESAVETVSGAVEQVKETVAEMPSEAG   80
consensus                                     !!!!!**!** ! *! * * * * *!* !  ! ** ***   ! !*    *********** ! * *  * !! *! *!*

logo

NTDB id 1128233 WDLP6 RS21805 WP 162594033.1  E.PEPVFVAPP........APQAPVAAAPEPEPERSGWLGKLRTGLRKTGS....TITAAFVNAQIDDALYEELEEALLM  134
NTDB id 1118 NGFG RS11455 WP 003696286.1      EAAERVESAKEAVAETVGEAVGQVQEAVATTEEHKLGWAARLKQGLAKSRDKMAKSLAGVFGGGQIGEDLYEELETVLIT  160
consensus                                     !**!*!  !**********!*  *  ! * *!*** !! **!* !! !*  ****** * !  *!! * !!!!!!  !*

logo

NTDB id 1128233 WDLP6 RS21805 WP 162594033.1  ADTGVKATEHLLEDLRRRVRSNMATEASQVKGLLADAITDLLRPLEKALVIGE.HTPTVIMVAGVNGAGKTTSIGKLTKH  213
NTDB id 1118 NGFG RS11455 WP 003696286.1      GDMGMEATEYLMKDVRGRVSLKGLKDGNELRGALKEALYDLIKPLEKPLVLPETKEPFVIMLAGINGAGKTTSIGKLAKY  240
consensus                                     *! !* !!!*!* !*! !!      **  **! ! *!* !!**!!!!*!!**!** ! !!!*!!*!!!!!!!!!!!! !*

logo

NTDB id 1128233 WDLP6 RS21805 WP 162594033.1  LANEGASVLLAAADTFRAAAREQLLVWADRNTVEIVSQEGGDPAAVSFDAVNAGKARGKDVVLVDTAGRLPTQLHLMDEL  293
NTDB id 1118 NGFG RS11455 WP 003696286.1      FQAQGKSVLLAAGDTFRAAAREQLQAWGGRNNVTVISQTTGDSAAVCFDAVQAAKARGIDIVLADTAGRLPTQLHLMEEI  320
consensus                                         ! !!!!!!*!!!!!!!!!!!  !* !! ! **!!  !!*!!!*!!!!*!*!!!! !*!! !!!!!!!!!!!!!*!*

logo

NTDB id 1128233 WDLP6 RS21805 WP 162594033.1  KKIKRVVNKADATAPHEVLLVIDGNTGQNALAQVRAFDETLGLTGLVVTKLDGTAKGGVLCAIARERPIPVYFIGVGEKL  373
NTDB id 1118 NGFG RS11455 WP 003696286.1      KKVKRVLQKAIPGAPHEIIVVLDANIGQNAVNQVKAFDDALGLTGLIVTKLDGTAKGGILAALASDRPVPVRYIGVGEGI  400
consensus                                     !!*!!!**!! * !!!!***!*!*! !!!!* !!*!!!* !!!!!!*!!!!!!!!!!!*!*!*! *!!*!! *!!!!! *

logo

NTDB id 1128233 WDLP6 RS21805 WP 162594033.1  EDLETFKAREFAQALLG   390
NTDB id 1118 NGFG RS11455 WP 003696286.1      DDLRPFDARAFVDALLD   417
consensus                                     *!! *! !! !  !!!
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X non conserved

X similar

X ≥ 50% conserved