```
logo
NTDB id 79313 HRS36 RS15565 WP 173238007.1  MIKWFKRNQAP.....................................................EALEN   16
NTDB id 1118 NGFG RS11455 WP 003696286.1    MFSFFRRKKKQETPALEEAQVQETAAKVESEVAQIVGNIKEDVESLAESVKGRAESAVETVSGAVEQVKETVAEMPSEAGEAAER   85
consensus                                   !  *!*!   ***************************************************************!! !

logo
NTDB id 79313 HRS36 RS15565 WP 173238007.1  PENTAESDIETISEQSDEL..IQPTAEVTKEGIFARFKRGLSKTRHQLGDGIGRLLLGKKEISPELMEELETLLISADLGIDTTQ   99
NTDB id 1118 NGFG RS11455 WP 003696286.1    VESAKEAVAETVGEAVGQVQEAVATTEEHKLGWAARLKQGLAKSRDKMAKSLAGV.FGGGQIGEDLYEELETVLITGDMGMEATE  169
consensus                                   *!   !   !!* !    ***  *! ! *! !  !! ! !! !*!* **  ** ** !   ! **! !!!!!*!!**!*!** !

logo
NTDB id 79313 HRS36 RS15565 WP 173238007.1  TVLKQLTEGLERKELSNGDSVYEALKIHLQSLLGETSQPLALETADKSPFVILMVGVNGAGKTTTIGKLAKQFQKQGKKVMLAAG  184
NTDB id 1118 NGFG RS11455 WP 003696286.1    YLMKDVRGRVSLKGLKDGNELRGALKEALYDLIKPLEKPLVLP.ETKEPFVIMLAGINGAGKTTSIGKLAKYFQAQGKSVLLAAG  253
consensus                                    **! *   *  ! !  !  *  !!! *!  !* *   !! !**  ! !!!!** !*!!!!!!!*!!!!!! !! !!! !*!!!!

logo
NTDB id 79313 HRS36 RS15565 WP 173238007.1  DTFRAAAVEQLHVWGERNDLTVIAQHTGADSASVIFDALQAARARKMDVLIADTAGRLHTQSNLMEELKKVKRVVQKLEPTAPHE  269
NTDB id 1118 NGFG RS11455 WP 003696286.1    DTFRAAAREQLQAWGGRNNVTVISQTTG.DSAAVCFDAVQAAKARGIDIVLADTAGRLPTQLHLMEEIKKVKRVLQKAIPGAPHE  337
consensus                                   !!!!!!! !!!* !! !! *!!! !*!!*!!! !*!!!*!!!*!! *!***!!!!!!! !! *!!!!*!!!!!!*!!   ! !!!!

logo
NTDB id 79313 HRS36 RS15565 WP 173238007.1  TMLVLDASIGQNALIQARQFHEAISLTGITMTKLDGTAKGGILFAIANDLGIPFRYLGVGEGIEDLRPFDAAQFVGAIFNDDHI  353
NTDB id 1118 NGFG RS11455 WP 003696286.1    IIVVLDANIGQNAVNQVKAFDDALGLTGLIVTKLDGTAKGGILAALASDRPVPVRYIGVGEGIDDLRPFDARAFVDALLD....  417
consensus                                    **!!!! !!!!!* ! * !**!* !!!* *!!!!!!!!!!!! !*! ! **! !!*!!!!!!*!!!!!!!  !! !*  ****
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X non conserved

X similar

X ≥ 50% conserved