```
logo
NTDB id 68862 BSFP RS08340 WP 096471816.1   MFSFFKRFKKTQEPDPAESQSADASQTDEPSDAPAVDA.....PPAAE.......VPQAPVQPAAPAVVMT..VTPTND......   65
NTDB id 1118 NGFG RS11455 WP 003696286.1    MFSFFRRKKKQETPALEEAQVQETAAKVESEVAQIVGNIKEDVESLAESVKGRAESAVETVSGAVEQVKETVAEMPSEAGEAAER   85
consensus                                   !!!!!*! !!   ! * ! !  *    !*  !* !  ******* !!******* *  *! *! * !  !**  !*  ******

logo
NTDB id 68862 BSFP RS08340 WP 096471816.1   ...GRDEVVETVEI....V.PPPLQDASAKKSWLARLKTGLAKTG....SSITGVFVNTKIDEDLYEELETALLMSDAGVDATEY   138
NTDB id 1118 NGFG RS11455 WP 003696286.1    VESAKEAVAETVGEAVGQVQEAVATTEEHKLGWAARLKQGLAKSRDKMAKSLAGVFGGGQIGEDLYEELETVLITGDMGMEATEY   170
consensus                                   ****** ! !!!  ****!****     *!  ! !!!! !!!!* **** !* !!!    ! !!!!!!!!! !*  ! !**!!!!

logo
NTDB id 68862 BSFP RS08340 WP 096471816.1   LLDALREKVRTGRLTDPQQVKAALHDLLVELLKPLEKSLMLGR.AQPLVMMITGVNGAGKTTSIGKLAKHLQSFDQSVLLAAGDT   222
NTDB id 1118 NGFG RS11455 WP 003696286.1    LMKDVRGRVSLKGLKDGNELRGALKEALYDLIKPLEKPLVLPETKEPFVIMLAGINGAGKTTSIGKLAKYFQAQGKSVLLAAGDT   255
consensus                                   !*  *! *!    ! !** ***!!** ! *!*!!!!!*!*!* *  ! !*!* !*!!!!!!!!!!!!!!!* !    !!!!!!!!!

logo
NTDB id 68862 BSFP RS08340 WP 096471816.1   FRAAAREQLAVWGERNNVTVVQQESGDPAAVIFDAVSAARARKIDVMMADTAGRLPTQLHLMEELKKVKRVISKAHDGSPHEVLL   307
NTDB id 1118 NGFG RS11455 WP 003696286.1    FRAAAREQLQAWGGRNNVTVISQTTGDSAAVCFDAVQAAKARGIDIVLADTAGRLPTQLHLMEEIKKVKRVLQKAIPGAPHEIIV   340
consensus                                   !!!!!!!!!  !! !!!!!!* ! *!!*!!!*!!!! !!*!! !!***!!!!!!!!!!!!!!!!!*!!!!!!* !!**! !!!***

logo
NTDB id 68862 BSFP RS08340 WP 096471816.1   VIDANTGQNALTQVKAFDDALGLTGLIVTKLDGTAKGGILAAIARQRPVPVYFIGVGEKVEDLQPFSAVEFADALLG   384
NTDB id 1118 NGFG RS11455 WP 003696286.1    VLDANIGQNAVNQVKAFDDALGLTGLIVTKLDGTAKGGILAALASDRPVPVRYIGVGEGIDDLRPFDARAFVDALLD   417
consensus                                   !*!!! !!!!* !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!  !!!!! *!!!!! **!! !! !  ! !!!!
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X non conserved

X similar

X $\geq$ 50% conserved