```
logo
NTDB id 1112195 I35 RS14395 WP 006483736.1  MFSFFKRFKKTQEPDPAESQSADAQQADEASD........ADAPVLD....APPAASVPPAPAQPAAPAVV..MTVTPTND....   67
NTDB id 1118 NGFG RS11455 WP 003696286.1    MFSFFRRKKKQETPALEEAQVQETAAKVESEVAQIVGNIKEDVESLAESVKGRAESAVETVS..GAVEQVKETVAEMPSEAGEAA   83
consensus                                   !!!!!*! !!   ! * ! !  *     !   ******** ! * ! *******   !** ****! * ! ***   !*  ****

logo
NTDB id 1112195 I35 RS14395 WP 006483736.1  .....GRDEVVETVEI....V.PPPLQDASAKKSWLARLKTGLAKTG....SSITGVFVNTKIDEDLYEELETALLMSDAGVDAT  138
NTDB id 1118 NGFG RS11455 WP 003696286.1    ERVESAKEAVAETVGEAVGQVQEAVATTEEHKLGWAARLKQGLAKSRDKMAKSLAGVFGGGQIGEDLYEELETVLITGDMGMEAT  168
consensus                                   ******** ! !!!   ****!****     *!   ! !!!! !!!!* **** !* !!!    ! !!!!!!!!! !*   ! !**!!

logo
NTDB id 1112195 I35 RS14395 WP 006483736.1  EYLLGALREKVRAGRLTDPQQVKAALHDLLVELLTPLEKSLMLGR.AQPLVMMITGVNGAGKTTSIGKLAKHLQSFDQSVLLAAG  222
NTDB id 1118 NGFG RS11455 WP 003696286.1    EYLMKDVRGRVSLKGLKDGNELRGALKEALYDLIKPLEKPLVLPETKEPFVIMLAGINGAGKTTSIGKLAKYFQAQGKSVLLAAG  253
consensus                                   !!!*  *! *!    ! !** ***!!** ! *!* !!!!*!*!* *  ! !*!* !*!!!!!!!!!!!!!!* !    !!!!!!!

logo
NTDB id 1112195 I35 RS14395 WP 006483736.1  DTFRAAAREQLAVWGERNNVTVVQQESGDPAAVIFDAVSAARARKIDVMMADTAGRLPTQLHLMEELKKVKRVIAKAHDGAPHEV  307
NTDB id 1118 NGFG RS11455 WP 003696286.1    DTFRAAAREQLQAWGGRNNVTVISQTTGDSAAVCFDAVQAAKARGIDIVLADTAGRLPTQLHLMEEIKKVKRVLQKAIPGAPHEI  338
consensus                                   !!!!!!!!!!!  !! !!!!!!* ! *!!*!!!*!!!! !!*!! !!***!!!!!!!!!!!!!!!!!*!!!!!!* !!**!!!!!*

logo
NTDB id 1112195 I35 RS14395 WP 006483736.1  LLVIDANTGQNALTQVKAFDDALGLTGLIVTKLDGTAKGGILAAIARQRPVPVYFIGVGEKVEDLQPFSAVEFADALLG  386
NTDB id 1118 NGFG RS11455 WP 003696286.1    IVVLDANIGQNAVNQVKAFDDALGLTGLIVTKLDGTAKGGILAALASDRPVPVRYIGVGEGIDDLRPFDARAFVDALLD  417
consensus                                   **!*!!! !!!!* !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!  !!!!! *!!!!! **!! !! !  ! !!!!
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X non conserved

X similar

X ≥ 50% conserved