```
logo
NTDB id 131653 NW92 RS01135 WP 004195253.1  MFSFFKRFKKAPDAAPAEPQQAPDAPRDASRAPASPDAARVDAPAAPQPRDERSENHDRPEHDETPTAEHSRSGAQPAARATPPA   85
NTDB id 1118 NGFG RS11455 WP 003696286.1    MFSFFRRKKKQETPALEEAQVQETAAKVESEVAQIVGNIKEDVESLAESVKG......R.....AESAVETVSGAVEQVKE....   70
consensus                                   !!!!!*! !! * *!* !*!  * !**  !  *  *   * ! *  * *   ******!***** **! ** !!! *  * ****

logo
NTDB id 131653 NW92 RS01135 WP 004195253.1  SAAASEAPVGQPRAAAARASEPAPSVVMTVTPSSNGRHGVVETVEIVPPPAPEPAAKKSWIARLKSGLAKTSS....SITNVFVN  166
NTDB id 1118 NGFG RS11455 WP 003696286.1    ..TVAEMPSEAGE.AAERVESAKEAVAETV....GEAVG.....QVQEAVATTEEHKLGWAARLKQGLAKSRDKMAKSLAGVFGG  143
consensus                                   **   ! !   * *!! !   * * !  !!****   *!***** * ***!* * *!  ! !!!! !!!!*  ****!*  !!

logo
NTDB id 131653 NW92 RS01135 WP 004195253.1  TKIDDALYEELETALLMSDAGIDATEHLLDALREKVRAGRLTDPQQVKDALRGLLVELLAPLEKSFVLGR.AQPLVMMIAGVNGA  250
NTDB id 1118 NGFG RS11455 WP 003696286.1    GQIGEDLYEELETVLITGDMGMEATEYLMKDVRGRVSLKGLKDGNELRGALKEALYDLIKPLEKPLVLPETKEPFVIMLAGINGA  228
consensus                                     ! * !!!!!!! !*   ! !**!!!*!*  *! *!    ! !** ** !!*  ! *!* !!!!* !!* *  ! !*!*!!*!!!

logo
NTDB id 131653 NW92 RS01135 WP 004195253.1  GKTTSIGKLAKHLQSFDQSVLLAAGDTFRAAAREQLAIWGERNNVTVVQQESGDPAAVIFDAVSAARARNIDVMMADTAGRLPTQ  335
NTDB id 1118 NGFG RS11455 WP 003696286.1    GKTTSIGKLAKYFQAQGKSVLLAAGDTFRAAAREQLQAWGGRNNVTVISQTTGDSAAVCFDAVQAAKARGIDIVLADTAGRLPTQ  313
consensus                                   !!!!!!!!!!!* !    !!!!!!!!!!!!!!!!!!  !! !!!!!!* ! *!!*!!!*!!!! !!*!! !!***!!!!!!!!!!

logo
NTDB id 131653 NW92 RS01135 WP 004195253.1  LHLMEELRKVKRVIGKAHDGAPHEVLLVIDANTGQNALAQVKAFDDALGLTGLIVTKLDGTAKGGILAAIARQRPIPVYFIGIGE  420
NTDB id 1118 NGFG RS11455 WP 003696286.1    LHLMEEIKKVKRVLQKAIPGAPHEIIVVLDANIGQNAVNQVKAFDDALGLTGLIVTKLDGTAKGGILAALASDRPVPVRYIGVGE  398
consensus                                   !!!!!!**!!!!!* !!**!!!!!***!*!!! !!!!* !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!  !!*!! *!!*!!

logo
NTDB id 131653 NW92 RS01135 WP 004195253.1  KVEDLQPFSAEEFADALLG   439
NTDB id 1118 NGFG RS11455 WP 003696286.1    GIDDLRPFDARAFVDALLD   417
consensus                                    **!! !! !  ! !!!!
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X non conserved

X similar

X ≥ 50% conserved