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logo

NTDB id 1081942 ACK2V4 RS19670 WP 062854795.1  MCTKNETKPLPSFIEERLNFHIQDLIKSNENQKHLVLGKRPSENAVVMQSNDYLSLSHNELIQKAHRDAISERDDNVVMS   80
NTDB id 1155 A1552VC RS17030 WP 001039912.1    ....MNKPQLPDFIQNKIDHYIENYFDINKNGKHLVLGKQASPDDIILQSNDYLALANHPLIKARLAKSLLEEQQSLFMS   76
consensus                                      ****   **!! !!  ** **!      ! ! !!!!!!! *!*  ***!!!!!! ! ***!!   *   * !    * !!

logo

NTDB id 1081942 ACK2V4 RS19670 WP 062854795.1  AIFLQDDQSKPAFEHQLATFVGMESCLLSQSGWAANIGLLQTICAPNLPVYIDFFAHMSLWEGARTAGAQIHTFMHNNMN  160
NTDB id 1155 A1552VC RS17030 WP 001039912.1    ASFLQNDYDKPMIEKRLAKFTGFDECLLSQSGWNANVGLLQTICQPNTNVYIDFFAHMSLWEGARYANAQAHPFMHNNCD  156
consensus                                      ! !!! !  !!  !* !! ! ! * !!!!!!!! !!*!!!!!!! !! *!!!!!!!!!!!!!!!! ! !! !*!!!!!*

logo

NTDB id 1081942 ACK2V4 RS19670 WP 062854795.1  HLRKQIQRHGAGIIVVDSVYSTIGTIAPLRAIYEMAKEFDCGLVVDESHSLGTHGPKGSGLLQELGLTQMVDFVTVSLAK  240
NTDB id 1155 A1552VC RS17030 WP 001039912.1    HLRMLIQRHGPGIIVVDSIYSTLGTIAPLAELVNISKEFGCALLVDESHSLGTHGPNGAGLLAELGLTREVHFMTASLAK  236
consensus                                      !!!  !!!!!*!!!!!!!*!!!*!!!!!!  *  * !!! !*!*!!!!!!!!!!!! ! !!! !!!!!  !*!*! !!!!

logo

NTDB id 1081942 ACK2V4 RS19670 WP 062854795.1  TFAYRAGAILGPNKLAQSLPFVAYPAIFSSTVLPQEVVRLEKTLEVIKAADDKRECLFKRAKELAIGLKRIGFNIRSESQ  320
NTDB id 1155 A1552VC RS17030 WP 001039912.1    TFAYRAGAIWCNNEVNRCVPFISYPAIFSSTLLPYEAAGLETTLEIIESADNRRQHLDRMARKLRIGLSQLGLTIRSESQ  316
consensus                                      !!!!!!!!! **! *  **!!* !!!!!!!!*!! !   !! !!!*!  !! *!  ! * !* ! !!!  *!  !!!!!!

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NTDB id 1081942 ACK2V4 RS19670 WP 062854795.1  IIALECGSERNTERVRDFLEERDVFGAVFCRPATGRNKNIIRFSVNADMTAQQVDHVLSACQEAFDHPDLEFV  393
NTDB id 1155 A1552VC RS17030 WP 001039912.1    IIGLETGDERNTEKVRDYLESNGVFGSVFCRPATSKNKNIIRLSLNSDVNDEQIAKIIEVCSDAVNYGDFYFR  389
consensus                                      !!*!!*! !!!!!*!!!*!!   !!! !!!!!!! *!!!!!! !*! !*   !* ***  ! *!  **!  !
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X non conserved

X similar

X ≥ 50% conserved