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logo
NTDB id 164922 FORC18 RS19220 WP 029839421.1   MCTKNETKPLPSFIEERLNFHIQDLIKSNENQKHLVLGKRPSENAVVMQSNDYLSLSHNELIQKAHRDAISERDDNVVMS   80
NTDB id 1155 A1552VC RS17030 WP 001039912.1    ....MNKPQLPDFIQNKIDHYIENYFDINKNGKHLVLGKQASPDDIILQSNDYLALANHPLIKARLAKSLLEEQQSLFMS   76
consensus                                      ****   **!! !!  ** **!     ! ! !!!!!!! *!*  ***!!!!!! ! ***!!   *   * !    * !!

logo
NTDB id 164922 FORC18 RS19220 WP 029839421.1   AIFLQDDQSKPAFEHQLATFVGMESCLLSQSGWAANIGLLQTICAPNVPVYIDFFAHMSLWEGARTAGAQIHPFMHNNMN   160
NTDB id 1155 A1552VC RS17030 WP 001039912.1    ASFLQNDYDKPMIEKRLAKFTGFDECLLSQSGWNANVGLLQTICQPNTNVYIDFFAHMSLWEGARYANAQAHPFMHNNCD   156
consensus                                      ! !!! !  !!  !* !! ! ! * !!!!!!!! !!*!!!!!!! !! *!!!!!!!!!!!!!!!! ! !! !!!!!!!*

logo
NTDB id 164922 FORC18 RS19220 WP 029839421.1   HLRKQIQRHGAGIIVVDSVYSTIGTIAPLRAIYEMAKEFDCGLVVDESHSLGTHGPKGSGLLQELGLTQMVDFVTVSLAK   240
NTDB id 1155 A1552VC RS17030 WP 001039912.1    HLRMLIQRHGPGIIVVDSIYSTLGTIAPLAELVNISKEFGCALLVDESHSLGTHGPNGAGLLAELGLTREVHFMTASLAK   236
consensus                                      !!!  !!!!!*!!!!!!!*!!!*!!!!!!  *  * !!! !*!*!!!!!!!!!!!! ! !!! !!!!!  !*!*! !!!!

logo
NTDB id 164922 FORC18 RS19220 WP 029839421.1   TFAYRAGAILGPNKLAQSLPFVAYPAIFSSTVLPQEVVRLEKTLEVIKGADDKRECLFKRAKELAIGLKRIGFNIRSESQ   320
NTDB id 1155 A1552VC RS17030 WP 001039912.1    TFAYRAGAIWCNNEVNRCVPFISYPAIFSSTLLPYEAAGLETTLEIIESADNRRQHLDRMARKLRIGLSQLGLTIRSESQ   316
consensus                                      !!!!!!!!! **! *  **!!* !!!!!!!!*!! !   !! !!!*!  !! *!  ! * !* ! !!!  *!  !!!!!!

logo
NTDB id 164922 FORC18 RS19220 WP 029839421.1   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