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logo

NTDB id 35451 METVU RS00660 WP 012819550.1  ....MDLLDAVYIINFILLILASITDIKERIIPHKYVIIMAVLNLIVGYHYFGINAVIAFFTTFILCLILSIGMGGGDVKLFTAL   81
NTDB id 56 MMJJ RS04105 WP 104838584.1      MFGFDNLILGVYLFNFLLILTATYTDIKERIIPHFVIILMLIVNLPLGYYFFGFDAITSFFATLILCLILGVGMGGGDVKMFTAL   85
consensus                                   ****  !* *!!* !!*!** !* !!!!!!!!!!  *!*! **!!**!!**!!  !*  !! ! !!!!!! *!!!!!!!!*!!!!

logo

NTDB id 35451 METVU RS00660 WP 012819550.1  APIFAYPDSFIFYVPKYILYLIAISMFIAAVFPMYKILVRYWKDIIPSACYLTMILGILYYFINIYEIPYASLIIWAYIVISVFL  166
NTDB id 56 MMJJ RS04105 WP 104838584.1      SPLFAA..ETIYFVPKNILILIGLSALFAAIFPMTKILKNYWKDIVPSSAYLAMLIGIIVSITEIYSIGNTKTILWIYIILSIFI  168
consensus                                    !*!! **  !**!!! !! !!**!  !!*!!! !!!  !!!!!*!! *!! !**!!*     !! !*    !*! !!**!*!*

logo

NTDB id 35451 METVU RS00660 WP 012819550.1  SRKLPKYKEYTKKLGYLFPIYLILFYIFDKNYFIKYNLLITSLVYLGEIILISIVIYALTGVEISDKKHIEQLKEGDILRDIIII  251
NTDB id 56 MMJJ RS04105 WP 104838584.1      SRKIPKYRIISNKLGYITPIYLVGFYLLNPAYFVSENVLISFFVYIGQLSLISLVIYALTGAEISSKKQISDLKEGDIIRDIVTI  253
consensus                                   !!!*!!!*  * !!!!* !!!!* !!*  * !!*  !*!!*  !!*! * !!!*!!!!!!! !!! !!*!  !!!!!!*!!!* !

logo

NTDB id 35451 METVU RS00660 WP 012819550.1  DG.NNVEVKNLNIMKRIKFLLEHEIKGSENREIILTDGEGLSNEDIEKIKKLYMEGKIPDKLNVIKTYPFVPFVVFGYLVVLILM  335
NTDB id 56 MMJJ RS04105 WP 104838584.1      KENGEVTVENANILKRFKHMIYGEMGKL.EGKSLMTDGEGLSDENLELLNKLQNEGKIGGELNVLTTYPFVPFVLVAYCVITLLN  337
consensus                                     *  ! ! ! !!*!! !*** *!*   *    **!!!!!!! ! *! * !!  !!!!*  !!!* !!!!!!!!* *!*!* *!

logo

NTDB id 35451 METVU RS00660 WP 012819550.1  KLSII.....   340
NTDB id 56 MMJJ RS04105 WP 104838584.1      .MGFINYLVG   346
consensus                                   **  !*****
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X non conserved
X similar
X ≥ 50% conserved