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logo

NTDB id 605 V4T04 RS08565 WP 003129722.1   MATLLEKTRKITAILQDGVTDLQQELPYNSMTERLANVIDCNACVINTKGELLGYSLPYNTNNDRVDQFFYDRKLPDEYVRAAVR   85
NTDB id 81909 BG06 RS21475 WP 000421288.1  .MELLAKTRKLNALLQSAA...GKPVNFREMSDTMCEVIEANVFVVSRRGKLLGYAIHQQIENERMKQMLAERQFPEEYTQSLFN   81
NTDB id 82 BSU 16170 NP 389499.1           .MALLQKTRIINSMLQAAA...GKPVNFKEMAETLRDVIDSNIFVVSRRGKLLGYSINQQIENDRMKKMLEDRQFPEEYTKNLFN   81
consensus                                   * !! !!!****!! **   *******!**** *!!* !**!****!*!!!!** ****!*!***** *!**!*!!** ***

logo

NTDB id 605 V4T04 RS08565 WP 003129722.1   IYDTMANVPVDRPLAIFPEESLGDFPKGVTTLAPIYGSGMRLGTFIMWREDGEFTDDDLVLVELATTVIGVQLSNLKLEQMEENI   170
NTDB id 81909 BG06 RS21475 WP 000421288.1  ITETSSNLDVNSAYTAFPVENKELFGQGLTTIVPIVGGGERLGTLVLARLGQEFLDDDLILAEYSSTVVGMEILREKAEEIEEEA   166
NTDB id 82 BSU 16170 NP 389499.1           VPETSSNLDINSEYTAFPVENRDLFQAGLTTIVPIIGGGERLGTLILSRLQDQFNDDDLILAEYGATVVGMEILREKAEEIEEEA   166
consensus                                  * *!**!***** ***!!*!****!  !*!!**!!*!*!*!!!*** !*  *! !!!!*!*!***!!*!******!*!**!!**

logo

NTDB id 605 V4T04 RS08565 WP 003129722.1   RKDTMATMAVNTLSYSEMKAVKAIIEELDGEEGHVIASVIADKIGITRSVIVNALRKLESAGVIESRSLGMKGTYLKVLNTGLFD   255
NTDB id 81909 BG06 RS21475 WP 000421288.1  RSKAVVQMAISSLSYSELEAIEHIFEELNGTEGLLVASKIADRVGITRSVIVNALRKLESAGVIESRSLGMKGTYIKVLNDKFLH   251
NTDB id 82 BSU 16170 NP 389499.1           RSKAVVQMAISSLSYSELEAIEHIFEELDGNEGLLVASKIADRVGITRSVIVNALRKLESAGVIESRSLGMKGTYIKVLNNKFLI   251
consensus                                  !******!!***!!!!!**!***!*!!!*! !!***!!*!!!**!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!! ***

logo

NTDB id 605 V4T04 RS08565 WP 003129722.1   KLAGRNF.   262
NTDB id 81909 BG06 RS21475 WP 000421288.1  ELAKLKTN   259
NTDB id 82 BSU 16170 NP 389499.1           ELENLKSH   259
consensus                                  *!* ***
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X non conserved
X similar
X ≥50% conserved