```
logo
NTDB id 91209 L6419 RS09980 WP 237375448.1  ..MEELRTLNISEIHPNPYQPRVHFDETKLAELAQSIRENGLIQPIIVRKSSIIGYELLAGERRLRASQLAGLTEIPAVVKDLTD   83
NTDB id 382 SMU RS09895 WP 011074697.1      MMTEQLKYLNTKDINPNPYQPRLQFKTKELEELAQSIKENGLIQPIIVRKSDIFGYDLVAGERRLKAAKLAGLNKIPVIIKKISD   85
consensus                                   ** ! !* !!  *!*!!!!!!!**!    ! !!!!!!*!!!!!!!!!!!!! ! !!*!*!!!!!!*!  !!!!  !! **! **!

logo
NTDB id 91209 L6419 RS09980 WP 237375448.1  DDLLRQAIIENLQRSDLNPIEEAQSYNNLINK.GLTHDKIAQIMGKSRPYISNILRLLNLSTQAKKAVEEGKISQGHARQLLSLS   167
NTDB id 382 SMU RS09895 WP 011074697.1      DDSMKQAIIENLQRSDLNPIEEAKAYQNLINRNHMTHDDIAKVIGKSRPYITNSIRLLNLPLHISQALEKGLISQGHARLLLSIE   170
consensus                                   !! **!!!!!!!!!!!!!!!!!!  !*!!!!****!!! !! **!!!!!!!*! *!!!!!* *   !*! ! !!!!!!! !!!*

logo
NTDB id 91209 L6419 RS09980 WP 237375448.1  E.EKQAEWIQIILEKDLSVHALEKVLSNKKKKQ.VRQNNPFLKEQEIIISQHLGTTTKILQKKNGKGEIRIHFDNLDEFERIINS   250
NTDB id 382 SMU RS09895 WP 011074697.1      KQDLQDKWFQKILTEQLSVHQIERALKSQTKKEKKTSKDIFLAEKEKELSQSLGLPVVIHYNKKHQGQLKISFSSEEDFNRLMNK   255
consensus                                    ** !  ! ! !!   !!!! *!* !    !! *     *!! ! !  *!!*!! *  !*  ! * ! **!*!   **! !**!

logo
NTDB id 91209 L6419 RS09980 WP 237375448.1  LK   252
NTDB id 382 SMU RS09895 WP 011074697.1      LN   257
consensus                                   !
```

X non conserved

X similar

X ≥ 50% conserved