```
logo

NTDB id 216240 BZG42 RS09915 WP 155972277.1  ..MEELRTLNISEIHPNPYQPRVHFDETKLAELAQSIRENGLIQPIIVRKSSIIGYELLAGERRLRASQLAGLTEIPAVV   78
NTDB id 382 SMU RS09895 WP 011074697.1       MMTEQLKYLNTKDINPNPYQPRLQFKTKELEELAQSIKENGLIQPIIVRKSDIFGYDLVAGERRLKAAKLAGLNKIPVII   80
consensus                                    ** ! !* !!  *!*!!!!!!!**!    ! !!!!!!*!!!!!!!!!!!!! ! !!*!*!!!!!!*!  !!!!  !! **

logo

NTDB id 216240 BZG42 RS09915 WP 155972277.1  KDLTDDDLLRQAIIENLQRSDLNPIEEAQSYNNLINK.GLTHDKIAQIMGKSRPYISNILRLLNLSTQAKKAVEEGKISQ   157
NTDB id 382 SMU RS09895 WP 011074697.1       KKISDDDSMKQAIIENLQRSDLNPIEEAKAYQNLINRNHMTHDDIAKVIGKSRPYITNSIRLLNLPLHISQALEKGLISQ   160
consensus                                    ! **!!! **!!!!!!!!!!!!!!!!!!  !*!!!!****!!! !! **!!!!!!!*! *!!!!!* *   !*! ! !!!

logo

NTDB id 216240 BZG42 RS09915 WP 155972277.1  GHARQLLSLSE.EKQAEWIQIILEKDLSVHALEKVLSNKKKQ.VRQNNPFLKEQEVIISQHLGTTTKILQKKNGKGEIR   235
NTDB id 382 SMU RS09895 WP 011074697.1       GHARLLLSIEKQDLQDKWFQKILTEQLSVHQIERALKSQTKKEKKTSKDIFLAEKEKELSQSLGLPVVIHYNKKHQGQLK   240
consensus                                    !!!! !!!*  ** !  ! ! !!   !!!! *!* !    !! *     *!! ! !  *!!*!! *  !*  ! * ! **

logo

NTDB id 216240 BZG42 RS09915 WP 155972277.1  IHFDNLDEFERIINSLK   252
NTDB id 382 SMU RS09895 WP 011074697.1       ISFSSEEDFNRLMNKLN   257
consensus                                    !*!   **! !**! !
```

X non conserved

X similar

X ≥ 50% conserved