```
logo

NTDB id 66128 M3B RS09880 WP 002994930.1  MTKELLIDLPIEDIITNPYQPRIQFNQRELQDLATSIKSNGLIQPIIVRKSDIFGYELVAGERRLKASKMAGLKKVPAIIKKIST   85
NTDB id 382 SMU RS09895 WP 011074697.1    MMTEQLKYLNTKDINPNPYQPRLQFKTKELEELAQSIKENGLIQPIIVRKSDIFGYDLVAGERRLKAAKLAGLNKIPVIIKKISD   85
consensus                                 !  ! !  !*  !! *!!!!!!*!!  *!! *!! !!! !!!!!!!!!!!!!!!!*!!!!!!!!!! !*!!! !*! !!!!!!

logo

NTDB id 66128 M3B RS09880 WP 002994930.1  LESMQQAIVENLQRSNLNAIEEAKAYQLLVEKKHMTHDEIAKYMGKSRPYISNTLRLLQLPAPIIKAIEEGKISAGHARALLTLS  170
NTDB id 382 SMU RS09895 WP 011074697.1    DDSMKQAIIENLQRSDLNPIEEAKAYQNLINRNHMTHDDIAKVIGKSRPYITNSIRLLNLPLHISQALEKGLISQGHARLLSIE  170
consensus                                  *!! !!!*!!!!!! !!*!!!!!!!! !* * !!!!!*!!! *!!!!!!!!*!**!!!*!!  !  !*! ! !! !!!! !!**

logo

NTDB id 66128 M3B RS09880 WP 002994930.1  DDKQQLYLTHKIQNEGLSVRQIEQLVTSTPSSKLSKKTKNIFATSLEKQLAKSLGLSVNMKLTANHSGYLQISFSNDDELNRIIN  255
NTDB id 382 SMU RS09895 WP 011074697.1    KQDLQDKWFQKILTEQLSVHQIERALKSQT.KKEKKTSKDIFLAEKEKELSQSLGLPVVIHYNKKHQGQLKISFSSEEDFNRLMN  254
consensus                                     !    *!!  ! !!!*!!!  * ! ** !  ! *! !!    !! !  !!!!*! **    ! ! ! !!!! *** !!**!

logo

NTDB id 66128 M3B RS09880 WP 002994930.1  KLK   258
NTDB id 382 SMU RS09895 WP 011074697.1    KLN   257
consensus                                 !!
```

X non conserved
X similar
X ≥ 50% conserved