```
logo
NTDB id 62470 YB51 RS10070 WP 004194534.1  ..MEELRTLNISEIHPNPYQPRIHFDEKELLELAQSIKENGLIQPIIVRKSSIIGYELLAGERRLRASQLAGLTTIPAVVKELTD   83
NTDB id 382 SMU RS09895 WP 011074697.1     MMTEQLKYLNTKDINPNPYQPRLQFKTKELEELAQSIKENGLIQPIIVRKSDIFGYDLVAGERRLKAAKLAGLNKIPVIIKKISD   85
consensus                                  **  !  !*  !!   *!*!!!!!!**!  !!!  !!!!!!!!!!!!!!!!!!!  !  !!*!*!!!!!!*!   !!!!   !!  **!  **!

logo
NTDB id 62470 YB51 RS10070 WP 004194534.1  DDLLYQAIIENLQRSNLNPIEEAASYQKLISRG.LTHDEVAQIMGKSRPYISNLLRLLNLSSQTKQAVEEGKISQGHARQLVSFS  167
NTDB id 382 SMU RS09895 WP 011074697.1     DDSMKQAIIENLQRSDLNPIEEAKAYQNLINRNHMTHDDIAKVIGKSRPYITNSIRLLNLPLHISQALEKGLISQGHARLLLSIE  170
consensus                                  !! * !!!!!!!!!! !!!!!!!  !! !! ! **!!!**! **!!!!!!!*! *!!!!!* *  !!*! ! !!!!!!! !*!

logo
NTDB id 62470 YB51 RS10070 WP 004194534.1  E.EKQAEWVQLILSKDLSVRTLEKLIAANKKKHTKLKQRDQFLKEQEDSLSKTLGTATKIIKKKNGSGEIRINFNDLDEFERIIN  251
NTDB id 382 SMU RS09895 WP 011074697.1     KQDLQDKWFQKILTEQLSVHQIERALKSQTKKE.KKTSKDIFLAEKEKELSQSLGLPVVIHYNKKHQGQLKISFSSEEDFNRLMN  254
consensus                                   **  !   ! ! !!*  !!!* *!* *  * !!**!   *! !! ! !  !! *!! *  !*  ! * ! **! !   **! !**!

logo
NTDB id 62470 YB51 RS10070 WP 004194534.1  NFK   254
NTDB id 382 SMU RS09895 WP 011074697.1     KLN   257
consensus
```

X non conserved

X similar

X ≥ 50% conserved