```
logo

NTDB id 64572 SPB RS09960 WP 003102468.1  .MTEHLKTIPIADIVANPYQPRLSFDTKELMELAHSIKMNGLIQPIIVRKSDIFGYELIAGERRLRASQLAGLTTIPAVIKDISN   84
NTDB id 382 SMU RS09895 WP 011074697.1    MMTEQLKYLNTKDINPNPYQPRLQFKTKELEELAQSIKENGLIQPIIVRKSDIFGYDLVAGERRLKAAKLAGLNKIPVIIKKISD   85
consensus                                 *!!!*!! **  !! *!!!!!!! ! !!!! !!!*!!! !!!!!!!!!!!!!!!!!*!*!!!!!!*!  !!!!  !! *!! !!

logo

NTDB id 64572 SPB RS09960 WP 003102468.1  KDSMHQAIVENLQRSNLNPIEEAKAFQNILEKEEMTHDQLAQYMGKSRPYITNSLRLLQLPKSIKEAIEKHHISSGHARALLAVT   169
NTDB id 382 SMU RS09895 WP 011074697.1    DDSMKQAIIENLQRSDLNPIEEAKAYQNLINRNHMTHDDIAKVIGKSRPYITNSIRLLNLPLHISQALEKGLISQGHARLLLSIE   170
consensus                                  !!!*!!!*!!!!!! !!!!!!!!!*!!** * *!!!! *!  *!!!!!!!*!!*!!!*!! *!  !*!!**!! !!!! !! *

logo

NTDB id 64572 SPB RS09960 WP 003102468.1  SKKEQENYFKQIISQNLSVRQTENLVKKKTNKKLSKIEKDIFNQAIENEIAKSLGLPIQLHKKNDGTGHIKLTFSNTEELNRIIN   254
NTDB id 382 SMU RS09895 WP 011074697.1    KQDLQDKWFQKILTEQLSVHQIERALKSQTK.KEKKTSKDIFLAEKEKELSQSLGLPVVIHYNKKHQGQLKISFSSEEDFNRLMN   254
consensus                                     !* *!  !** *!!!*! !  *!  ! *!  !  !!!!    ! !*  !!!!!* *!    * !**!**!!  !* !!**!

logo

NTDB id 64572 SPB RS09960 WP 003102468.1  KLK   257
NTDB id 382 SMU RS09895 WP 011074697.1    KLN   257
consensus                                 !!
```

X non conserved

X similar

X $\geq$ 50% conserved