```
logo
NTDB id 27556 SSA RS11690 WP 033179249.1  ..MENFQYIALKDIRTNPYQPRKEFSQKKIEELAASIKENGLIQPIILRKSSLFGYEILAGERRFRAASFLGLETIPAVVKELSD   83
NTDB id 382 SMU RS09895 WP 011074697.1    MMTEQLKYLNTKDINPNPYQPRLQFKTKELEELAQSIKENGLIQPIIVRKSDIFGYDLVAGERRLKAAKLAGLNKIPVIIKKISD   85
consensus                                 ** !*  !*  !!! *!!!!!!  !  ! *!!!! !!!!!!!!!!!!*!!! *!!!***!!!!! *!!   !!  !! **! *!!

logo
NTDB id 27556 SSA RS11690 WP 033179249.1  DDMLKQAIIENLQREDLNPIEEAESYQNLIDK.GLTHDEIAKIMGKSRPYISNIVRLLQLSKEVRQAIKEEEISQGHSRLLVPLK  167
NTDB id 382 SMU RS09895 WP 011074697.1    DDSMKQAIIENLQRSDLNPIEEAKAYQNLINRNHMTHDDIAKVIGKSRPYITNSIRLLNLPLHISQALEKGLISQGHARLLLSIE  170
consensus                                 !! *!!!!!!!!!! !!!!!!!!  !!!!! ****!!!*!!**!!!!!!!*! *!!!*!* ** !!*    !!!!! !!!***

logo
NTDB id 27556 SSA RS11690 WP 033179249.1  E.EEQLLWLNKICREDLSVRAVEKLLQQKKSLKKKPNKEIFAKSEEEKIKKILGLEVSIQLKNQSKGKLIIPFESEEEYQRIINS  251
NTDB id 382 SMU RS09895 WP 011074697.1    KQDLQDKWFQKILTEQLSVHQIERALKSQTKKEKKTSKDIFLAEKEKELSQSLGLPVVIHYNKKHQGQLKISFSSEEDFNRLMNK  255
consensus                                  ** !  ! *!!* ! !!!* *!* !      !!* !*!!    !  *   !!!*! !*    * ! ! !*! !!!***!**!

logo
NTDB id 27556 SSA RS11690 WP 033179249.1  FK   253
NTDB id 382 SMU RS09895 WP 011074697.1    LN   257
consensus
```

X non conserved

X similar

X $\geq$ 50% conserved