```
logo

NTDB id 1139545 DQM67 RS10245 WP 005591379.1  ..MENYQYIPLKDIRTNPYQPRKSFSQEKINELAASIKENGIIQPIILRKSSLFGYEILAGERRFRAAKIAGLENIPALI   78
NTDB id 382 SMU RS09895 WP 011074697.1        MMTEQLKYLNTKDINPNPYQPRLQFKTKELEELAQSIKENGLIQPIIVRKSDIFGYDLVAGERRLKAAKLAGLNKIPVII   80
consensus                                     ** !*  !** !!! *!!!!!!  !    * !!! !!!!!!*!!!!!*!!! *!!!***!!!!! *!!!*!!!  !! *!

logo

NTDB id 1139545 DQM67 RS10245 WP 005591379.1  KDLSDDDMMKQAIIENLQREDLNPIEEAESYQHLIEK.GLTHEEIAKIMGKSRPYISNLVRLLQLPAFMMDAVKEEMISQ   157
NTDB id 382 SMU RS09895 WP 011074697.1        KKISDDDSMKQAIIENLQRSDLNPIEEAKAYQNLINRNHMTHDDIAKVIGKSRPYITNSIRLLNLPLHISQALEKGLISQ   160
consensus                                     ! *!!!! !!!!!!!!!!! !!!!!!!!  !!*!! ****!!**!!!**!!!!!!!*! *!!!*!! **  !*   *!!!

logo

NTDB id 1139545 DQM67 RS10245 WP 005591379.1  GHARLLIPLKKE.EQVFWLDKIIQDNLSVRALELSLQKTKKAKTKKNKEIFAHSEEEKLKKILGLNVTIHLKNPSKGKII   236
NTDB id 382 SMU RS09895 WP 011074697.1        GHARLLLSIEKQDLQDKWFQKILTEQLSVHQIERALKSQTKKEKKTSKDIFLAEKEKELSQSLGLPVVIHYNKKHQGQLK   240
consensus                                     !!!!!!*** ! * !  !  !!* **!!!* *!  !    !  !  !*!! *  !  !   !!!*! !!   ** ! *

logo

NTDB id 1139545 DQM67 RS10245 WP 005591379.1  IPFENEEEYQRIINSLK   253
NTDB id 382 SMU RS09895 WP 011074697.1        ISFSSEEDFNRLMNKLN   257
consensus                                     !*!  !!***!**! !
```

X non conserved

X similar

X $\geq$ 50% conserved