```
logo
NTDB id 1119857 EL086 RS10405 WP 038676938.1  .MQEQLKALPISDIYPNPFQPRIEFSDEELAELSQSIAENGLIQPIIVRKSDIIGYELIAGERRLRACKRLGMTEIPAVV   79
NTDB id 382 SMU RS09895 WP 011074697.1        MMTEQLKYLNTKDINPNPYQPRLQFKTKELEELAQSIKENGLIQPIIVRKSDIFGYDLVAGERRLKAAKLAGLNKIPVII   80
consensus                                     *! !!!! !*  !! !!!*!!!* !   !! !! !!! !!!!!!!!!!!!!!! !!*!*!!!!!!*!*!  !*  !! **

logo
NTDB id 1119857 EL086 RS10405 WP 038676938.1  KKVTDQESRKQAIIENLQRSNLNPIEEAKAYRSLINELAYSHEELAKAMGKSRPYISNALRLLQLPQEIQTSIENGKLSQ   159
NTDB id 382 SMU RS09895 WP 011074697.1        KKISDDDSMKQAIIENLQRSDLNPIEEAKAYQNLINRNHMTHDDIAKVIGKSRPYITNSIRLLNLPLHISQALEKGLISQ   160
consensus                                     !!**! *! !!!!!!!!!!! !!!!!!!!!!  !!!  * *!***!! *!!!!!!!*! *!!!*!! *!   *! ! *!!

logo
NTDB id 1119857 EL086 RS10405 WP 038676938.1  GHARALLAVEDTKKQLTIYHQVLTEKWSVRTLEKRLQELPK.KQKSKKDIHIKDKEKELEKSLGLPVTLRYHKNHSGTIQ   238
NTDB id 382 SMU RS09895 WP 011074697.1        GHARLLLSIEKQDLQDKWFQKILTEQLSVHQIERALKSQTKKEKKTSKDIFLAEKEKELSQSLGLPVVIHYNKKHQGQLK   240
consensus                                     !!!! !! *!    !   ** *!!!  !!* *!* !   *!*  !* !!!** *!!!!!  !!!!!! **!*! ! ! *

logo
NTDB id 1119857 EL086 RS10405 WP 038676938.1  IHFSTEEDFNRIINKLI   255
NTDB id 382 SMU RS09895 WP 011074697.1        ISFSSEEDFNRLMNKLN   257
consensus                                     !*!!*!!!!!!**!!!
```

X non conserved

X similar

X ≥ 50% conserved