```
logo

NTDB id 1020900 ABZ559 RS00010 WP 367006702.1  .MSEKLELIPIRDISPNPYQPRLEFNQKDLEELANSIKKNGLIQPIIVRPSSIFGYELIAGERRLRASELAGLDKIPSIV   79
NTDB id 382 SMU RS09895 WP 011074697.1         MMTEQLKYLNTKDINPNPYQPRLQFKTKELEELAQSIKENGLIQPIIVRKSDIFGYDLVAGERRLKAAKLAGLNKIPVII   80
consensus                                      *!*! !  ** *!! !!!!!!!! !  !*!!!!!*!!! !!!!!!!!!!*! !!!!*!*!!!!!!*!  !!!! !!! !*

logo

NTDB id 1020900 ABZ559 RS00010 WP 367006702.1  KELSNQESMQQAVVENLQRSNLNPIEEAKAYQQLLDKNQMTHEELAQYMGKSRPYITNCLRLLNLPSFLIQALETDNLSQ   159
NTDB id 382 SMU RS09895 WP 011074697.1         KKISDDDSMKQAIIENLQRSDLNPIEEAKAYQNLINRNHMTHDDIAKVIGKSRPYITNSIRLLNLPLHISQALEKGLISQ   160
consensus                                      ! *!  *!! !!**!!!!!! !!!!!!!!!!!*!* *!*!!!***!  *!!!!!!!!!**!!!!!! ** !!!!   *!!

logo

NTDB id 1020900 ABZ559 RS00010 WP 367006702.1  GHARLLLTLDSSDKQEYWYQRILKESLSVRQLEKLLKETPKVKTNKTVNLFIKDKEKELSKLLGLPVTISQKKGGQGQLT   239
NTDB id 382 SMU RS09895 WP 011074697.1         GHARLLLSIEKQDLQDKWFQKILTEQLSVHQIERALKSQTKKEKKTSKDIFLAEKEKELSQSLGLPVVIHYNKKHQGQLK   240
consensus                                      !!!!!!!*** !  !* !*!*!! ! !!!*!*!* !!  *!     *  *!* *!!!!!!  !!!!! !*  ! *!!!!

logo

NTDB id 1020900 ABZ559 RS00010 WP 367006702.1  FHFSNEEDFNRIINKLD   256
NTDB id 382 SMU RS09895 WP 011074697.1         ISFSSEEDFNRLMNKLN   257
consensus                                       *!! !!!!!!**!!!
```

X non conserved

X similar

X $\geq$ 50% conserved