```
logo
NTDB id 234200 BB159 RS11095 WP 000456084.1  ..MEYLETININHIAPNPYQPRLEFNTKELEELADSIKINGLIQPIIVRPSAVFGYELVAGERRLRAAKLAKLESIPAII   78
NTDB id 382 SMU RS09895 WP 011074697.1       MMTEQLKYLNTKDINPNPYQPRLQFKTKELEELAQSIKENGLIQPIIVRKSDIFGYDLVAGERRLKAAKLAGLNKIPVII   80
consensus                                    ** ! !  *!  *! !!!!!!!! ! !!!!!!!! !!! !!!!!!!!!!*! *!!!*!!!!!!!!*!!!!! !  !! !!

logo
NTDB id 234200 BB159 RS11095 WP 000456084.1  KSYNNDDSMQLAIVENLQRSNLSPIEEAKAYSQLLQKKSMTHEELAKYMGKSRPYISNTIRLLNLPPLITSAIEEGKLSS  158
NTDB id 382 SMU RS09895 WP 011074697.1       KKISDDDSMKQAIIENLQRSDLNPIEEAKAYQNLINRNHMTHDDIAKVIGKSRPYITNSIRLLNLPLHISQALEKGLISQ  160
consensus                                    !    !!!!  !!*!!!!!! ! !!!!!!!! *!*** *!!!***!! *!!!!!!!*!*!!!!!!!**!* !*! ! *!

logo
NTDB id 234200 BB159 RS11095 WP 000456084.1  GHARLLLSLPDASQQKDWYQRILTEDISVRRLEKLLKQEKKTNHKSLQNKDVFLKHQENELAQFLGSKVKLTINKDGAGN  238
NTDB id 382 SMU RS09895 WP 011074697.1       GHARLLLSIEKQDLQDKWFQKILTEQLSVHQIERALKSQTKKE..KKTSKDIFLAEKEKELSQSLGLPVVIHYNKKHQGQ  238
consensus                                    !!!! !!!**    !  !*!*!!!! *!!* *!* !!   !  **    !!*!! * ! !! ! !! *! ** !! * !*

logo
NTDB id 234200 BB159 RS11095 WP 000456084.1  IKIAFANQEELNRIINTLK   257
NTDB id 382 SMU RS09895 WP 011074697.1       LKISFSSEEDFNRLMNKLN   257
consensus                                    *!! !   !* !!**! !
```

X non conserved

X similar

X $\geq$ 50% conserved