```
logo

NTDB id 1066005 ACH34C RS13075 WP 161094431.1  MNFFTDILFPNRCLQCNHIIDGKDIICEGCYDQVDFTHWESLPKTLLQQKLCSLFPVENSYALMNFEKDGLSRKLIHNLK   80
NTDB id 1333 RAOC RS05105 WP 004918078.1       ..MFLDFFLPNRCLKCNLIISSDEIVCWACKSHINFTYNDFGGKGDFYQKVVLKFPVNKAFSLMKYEKKELSQDIIHALK   78
consensus                                      ** ! !   !!!!! !!*!!   *!*! *!  ** !!* *  *!    !!**  !!!   * !! *!!  !!  *!! !!

logo

NTDB id 1066005 ACH34C RS13075 WP 161094431.1  YANREIVGDTLARWTAEKINLKS.KPDILINIPLHAKKLKKRGYNQLHRFTETLSKEWDIPYNHHYLKRTAYSTAQARKK  159
NTDB id 1333 RAOC RS05105 WP 004918078.1       YHSMERVGKVLAHWVSENMDLSHQGIDILTNIPLHPKKQRERGYNQLHLFTKTLSQLQRIPYSHYLLKRNFYSKPQALKQ  158
consensus                                      !*  ! !!  !!*!  ! * ! ** *!!! !!!!!*!! * !!!!!!! !! !!!    !!! !* !!!  !! *!! !

logo

NTDB id 1066005 ACH34C RS13075 WP 161094431.1  LKQRKENINIFIVPNPLENIHFLLIDDVCTTGNTLASCAWEILKTPGNKLSVLVMAID.   217
NTDB id 1333 RAOC RS05105 WP 004918078.1       KLDREKMQNIFSVDEKIEGKHILLIDDVYTTGNTMSKAVWELLKGNGNQVSVLVLAIDE   217
consensus                                         !    !!! !* **!  ! !!!!!!*!!!!!*  * !!*!! *!! *!!!!*!!!*
```

X non conserved

X similar

X $\geq$ 50% conserved