```
logo

NTDB id 133023 OK18 RS03190 WP 053327058.1  MILDLLFPNRCIHCNRIISPELLVCNVCFDHIHFTHYDFSGNNPVREKCKLLFPVENTYALMQFEEQGLSRKIIHELKYRSREKA   85
NTDB id 1333 RA0C RS05105 WP 004918078.1    MFLDFFLPNRCLKCNLIISSDEIVCWACKSHINFTYNDFGGKGDFYQKVVLKFPVNKAFSLMKYEKKELSQDIIHALKYHSMERV   85
consensus                                   ! !!   !!!!**!! !!!** *!!  !  !!*!!* !! !  *   !* ! !!!   * !! *!   !!  !!! !!!*! !*

logo

NTDB id 133023 OK18 RS03190 WP 053327058.1  GKTLAEWTAERLDFRDKTPDLMVSVPLHPKKLKERGYNQLHLFTETLSILYGIPYHHELIKRNHYSKAQALKDREHRLSTANAFS  170
NTDB id 1333 RA0C RS05105 WP 004918078.1    GKVLAHWVSENMDLSHQGIDILTNIPLHPKKQRERGYNQLHLFTKTLSQLQRIPYSHYLLKRNFYSKPQALKQKLDREKMQNIFS  170
consensus                                   !! !!*!  ! *!  *  *!**  *!!!!!! *!!!!!!!!!!! !!! !  !!!*! !*!!!*!!!*!!!! * *!    ! !!

logo

NTDB id 133023 OK18 RS03190 WP 053327058.1  LTQAVTGKHILLIDDVFTTGNTVSSIAWELLNAGNNKVSVLVMAMDL   217
NTDB id 1333 RA0C RS05105 WP 004918078.1    VDEKIEGKHILLIDDVYTTGNTMSKAVWELLKGNGNQVSVLVLAIDE   217
consensus                                   *   * !!!!!!!!!!*!!!!!*!   !!!! *  ! !!!!!*!*!
```

X non conserved

X similar

X $\geq$50% conserved