```
logo

NTDB id 1122878 EL218 RS05850 WP 034719964.1  MFLVDLLFPNRCLQCNRIIHHDEVVCELCFNQIHFTHHHFLESNLLLEKCRLLFPLENALALMHFEDESVGQKIIHQLKY   80
NTDB id 1333 RAOC RS05105 WP 004918078.1      .MFLDFFLPNRCLKCNLIISSDEIVCWACKSHINFTYNDFGGKGDFYQKVVLKFPVNKAFSLMKYEKKELSQDIIHALKY   79
consensus                                     *  *!    !!!!! !! !!**!!*!!  !  *!*!!***!        !* ! !!*  !  !!**!   * ! !!! !!!

logo

NTDB id 1122878 EL218 RS05850 WP 034719964.1  GSRKKIGAILANWTAEKLDFNSLGVDLLVTVPLHPKKQKERGYNQLHLFADHLSKQLKIPCDHTLIKRNFYKKAQAKKNR  160
NTDB id 1333 RAOC RS05105 WP 004918078.1      HSMERVGKVLAHWVSENMDLSHQGIDILTNIPLHPKKQRERGYNQLHLFTKTLSQLQRIPYSHYLLKRNFYSKPQALKQK  159
consensus                                     *!  **! *!!*!  ! *!  * !*!*!  *!!!!!!!*!!!!!!!!!!  *!!   *!!* ! !*!!!!! !*!! !**

logo

NTDB id 1122878 EL218 RS05850 WP 034719964.1  EQRIFNENLFSITKQISNQHVLLVDDVFTTGNTMSAVAWQILKEGNNKVSVLVMAMD.  217
NTDB id 1333 RAOC RS05105 WP 004918078.1      LDREKMQNIFSVDEKIEGKHILLIDDVYTTGNTMSKAVWELLKGNGNQVSVLVLAIDE  217
consensus                                       !    !*!!*   !   !*!!*!!!*!!!!!!!   ! *!!   ! !!!!!*!*!*
```

X non conserved

X similar

X $\geq$ 50% conserved