```
logo

NTDB id 105589 R8953 RS01570 WP 075489172.1   MNNIIAFRQECFNQINALLK.NKALILLWGKSGSGKSVLLQRLALHHNEDFTNQIFTDEKDF...HKFIQDKKRKIIILD   76
NTDB id 1230 CJJ81176 RS07060 WP 011812801.1 MSKIIPFREEIFHQINQILESQKAFIFLWGKSGSGKSVLLQRLAKKYNVDFINENFKDQSFLKEKIEFLISQGQSLIILD   80
consensus                                     !  !!*!! !*!*!!! *! **!! ! !!!!!!!!!!!!!!!! **! !! !  ! !    **** !*      *!!!!

logo

NTDB id 105589 R8953 RS01570 WP 075489172.1   EVGMYNPDILELIRIYSDQMSFILSSHKKINLFEKEYFKSRFSAMFWLQKPDINELSSYIKMKFDQELSQKSLKFLMKIY   156
NTDB id 1230 CJJ81176 RS07060 WP 011812801.1 EVGMYDYAMLESIRIYSDSISFVLSSHKKLNMLKKEHFKSRLSACFKLKNISLLELDDYIKLKFGMNFSNKCLKFLQKIS   160
consensus                                     !!!!! * *!! !!!!!! *!!*!!!!!!*!*  !!*!!!! !!*! !  * * !!  !!!*!!    !*!*!!!! !!

logo

NTDB id 105589 R8953 RS01570 WP 075489172.1   QGNLRYLDKILQSFCELNAYLNNNKSQDYILRLSALEQGFLK   198
NTDB id 1230 CJJ81176 RS07060 WP 011812801.1 QGNLRYIDKTLKSFYEINSFFDKNKSQEYILKLSALENGLLR   202
consensus                                     !!!!!!*!! ! !!*!*! *   !!!!*!!!*!!!!!*! !*
```

X non conserved

X similar

X $\geq$ 50% conserved