```
logo

NTDB id 105137 R8616 RS01555 WP 052780105.1   MNNIIAFRQECFDQINVLLK.NKALILLWGKSGSGKSVLLQRLALYHNEDFTNEIFTDEKDF...HHFIQDKKRKIIILD   76
NTDB id 1230 CJJ81176 RS07060 WP 011812801.1 MSKIIPFREEIFHQINQILESQKAFIFLWGKSGSGKSVLLQRLAKKYNVDFINENFKDQSFLKEKIEFLISQGQSLIILD   80
consensus                                    !  !!*!! !*!*!!! *! **!! ! !!!!!!!!!!!!!!!!  *! !! !! ! !    *****!*      *!!!!

logo

NTDB id 105137 R8616 RS01555 WP 052780105.1   EVGMYSPNVLELIRIYSDEMSFVLSSHKKINLFEEEYFKSRFSAIFWLQKPDINELSNYIKMKFNQDFPQKSLKFLMKIY   156
NTDB id 1230 CJJ81176 RS07060 WP 011812801.1 EVGMYDYAMLESIRIYSDSISFVLSSHKKLNMLKKEHFKSRLSACFKLKNISLLELDDYIKLKFGMNFSNKCLKFLQKIS   160
consensus                                    !!!!! * *!! !!!!!! *!!!!!!!!!*!*   !*!!!! !!*! !  * * !!  !!!*!!   !**!*!!!! !!

logo

NTDB id 105137 R8616 RS01555 WP 052780105.1   QGNLRYLDKILQSFCELNTYLNNKKSQDYILRLSALEQGFLK   198
NTDB id 1230 CJJ81176 RS07060 WP 011812801.1 QGNLRYIDKTLKSFYEINSFFDKNKSQEYILKLSALENGLLR   202
consensus                                    !!!!!!*!! ! !!*!*!**    !!!*!!!*!!!!!*! !*
```

X non conserved

X similar

X $\geq$ 50% conserved