```
logo

NTDB id 217812 CSPB RS05375 WP 033915876.1    MEEIFILGNGAMATAMAFGLKDKYSVFLVGRNREKLENLEKQGFKTELYGDKFDINNKFIILAFKPYALGSVSQILSGKA   80
NTDB id 1236 CJJ81176 RS05225 WP 002869050.1  ..MLYILANGAMATALAYGLKDDYEICIVGRSIEKLQALAKEGFKTLLYK.DFNIEGKDVILAFKPYALENIAQMLKGQA   77
consensus                                     ** **!!*!!!!!!*!*!!!! ! ***!!!  !!!  ! ! !!!! !! * ! !  ! *!!!!!!!!!  * !*! ! !

logo

NTDB id 217812 CSPB RS05375 WP 033915876.1    DLVISVLATSTLEDIKNQISSNRYIKAMPNIAAKFKSSITPFFSKDCHNEDEV..ILSTFGEICRVDSEDELNIAMAISG   158
NTDB id 1236 CJJ81176 RS05225 WP 002869050.1  RILISVLANVDFEKLQ.TIKAQNYVRIIPNTAAKYKASTTPYILKNSHFENEILDILKTFGSAYKLDNEIQMNAAMAISG   156
consensus                                      **!!!!!    ! * * !  * !** *!! !!!*! ! !!*  ! *! ! !***!! !!!  ***! !  *! !!!!!!

logo

NTDB id 217812 CSPB RS05375 WP 033915876.1    CAPAYLALVAEAMACGCVSKGLKKDISHSITAGVFKSVSALLKESHPALIKESVCSPAGTTIEGVNVLEEHSIRSAFIKA   238
NTDB id 1236 CJJ81176 RS05225 WP 002869050.1  CAPAFLALIAESIANAGVYEGLSKELSLNLTRSLFKSSSALLEHEHPAIIKENICSPGGVTIKGIKILEQKGIRGSFFEA   236
consensus                                     !!!!*!!!*!! *!***!  !! !**!* *!  *!!! !!!! * !!!*!!! *!!!*! !! !* *!! * !!  !  !

logo

NTDB id 217812 CSPB RS05375 WP 033915876.1    IKASIDKVRK   248
NTDB id 1236 CJJ81176 RS05225 WP 002869050.1  INASSAK...   243
consensus                                     ! !!  !***
```

X non conserved

X similar

X $\geq$ 50% conserved