```
logo

NTDB id 383993 CSPT RS05685 WP 089182709.1    MEEIFILGNGAMATAMAFGLKDKYSIVLVGRNRQKLENLAKQGFKTELYGDKFDINNKFIILAFKPYALDSVSQILSGKA   80
NTDB id 1236 CJJ81176 RS05225 WP 002869050.1  ..MLYILANGAMATALAYGLKDDYEICIVGRSIEKLQALAKEGFKTLLYK.DFNIEGKDVILAFKPYALENIAQMLKGQA   77
consensus                                     ** **!!*!!!!!!*!*!!!! ! !**!!!   !!  !!! !!!! !! * ! !  ! *!!!!!!!!!* * !*! ! !

logo

NTDB id 383993 CSPT RS05685 WP 089182709.1    DLIISVLATSSLEEIKNQISSNRYIKAMPNIAAKFKSSITPFFSKDCQNEDE..VILSTFGEICRVDSEDELNMAMAISG   158
NTDB id 1236 CJJ81176 RS05225 WP 002869050.1  RILISVLANVDFEKLQ.TIKAQNYVRIIPNTAAKYKASTTPYILKNSHFENEILDILKTFGSAYKLDNEIQMNAAMAISG   156
consensus                                      **!!!!!    ! * * !  * !** *!! !!!*! ! !!*  ! ** ! !** !! !!!  ***! !  *! !!!!!!

logo

NTDB id 383993 CSPT RS05685 WP 089182709.1    CAPAYLALVAEAMACGCVSKGLKKDIAHSITAGVFKSISALLKESHPALIKESVCSPAGTTIEGVNVLEEHSVRSAFIKA   238
NTDB id 1236 CJJ81176 RS05225 WP 002869050.1  CAPAFLALIAESIANAGVYEGLSKELSLNLTRSLFKSSSALLEHEHPAIIKENICSPGGVTIKGIKILEQKGIRGSFFEA   236
consensus                                     !!!!*!!!*!! *!***!  !! !** * *!  *!!! !!!! * !!!*!!! *!!!*! !! !* *!! * *!  !  !

logo

NTDB id 383993 CSPT RS05685 WP 089182709.1    IKASIDKASK   248
NTDB id 1236 CJJ81176 RS05225 WP 002869050.1  INASSAK...   243
consensus                                     ! !!  !***
```

X non conserved

X similar

X $\geq$ 50% conserved