```
logo

NTDB id 217785 CSF RS05700 WP 089188342.1      MEEIFILGNGAMATAMAFGLKDKYSVVLVGRNRQKLENLAKQGFKTELYGDKFDINNKFIILAFKPYALDSVSQILSGKA   80
NTDB id 1236 CJJ81176 RS05225 WP 002869050.1   ..MLYILANGAMATALAYGLKDDYEICIVGRSIEKLQALAKEGFKTLLYK.DFNIEGKDVILAFKPYALENIAQMLKGQA   77
consensus                                      ** **!!*!!!!!!*!*!!!! ! ***!!!   !!  !!! !!!! !! * ! !  ! *!!!!!!!!!* * !*! ! !

logo

NTDB id 217785 CSF RS05700 WP 089188342.1      DLIISVLATSSLEEIKNQISSNRYIKAMPNIAAKFKSSITPFFSKDCQNEDE..VILSTFGEICRVDSEDELNMAMAISG   158
NTDB id 1236 CJJ81176 RS05225 WP 002869050.1   RILISVLANVDFEKLQ.TIKAQNYVRIIPNTAAKYKASTTPYILKNSHFENEILDILKTFGSAYKLDNEIQMNAAMAISG   156
consensus                                       **!!!!!    ! * * !  * !** *!! !!!*! ! !!*  ! ** ! !** !! !!!  ***! !  *! !!!!!!

logo

NTDB id 217785 CSF RS05700 WP 089188342.1      CAPAYLALVAEAMACGCVSKGLKKDIAHSITAGVFKSVSALLKESHPALIKEFVCSPAGTTIEGVNVLEEHSVRSAFIKA   238
NTDB id 1236 CJJ81176 RS05225 WP 002869050.1   CAPAFLALIAESIANAGVYEGLSKELSLNLTRSLFKSSSALLEHEHPAIIKENICSPGGVTIKGIKILEQKGIRGSFFEA   236
consensus                                      !!!!*!!!*!! *!***!  !! !** * *!  *!!! !!!! * !!!*!!! *!!!*! !! !* *!! * *!  !  !

logo

NTDB id 217785 CSF RS05700 WP 089188342.1      IKTSIDKASK   248
NTDB id 1236 CJJ81176 RS05225 WP 002869050.1   INASSAK...   243
consensus                                      !  !  !***
```

X non conserved

X similar

X $\geq$ 50% conserved