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logo

NTDB id 268849 BV11031 RS16450 WP 010330800.1  ......MKLRYLFILLIILAITSVFIGVEDLSPLDLFDLSKQEASTLFASRLPRLVSILIAGLSMSICGLIMQQISRNKF   74
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1   MFFKHILSLKVLIALLLFFGMISLFIGVISINVKDILNLNSTQLEIITLTRIPRLIAILLTGMSLSICGLIMQQLTQNKF   80
consensus                                      ******* !* !  !!*  ** !*!!!!  * * !*  !       *  *!*!!!* !!* !*!*!!!!!!!!!** !!!

logo

NTDB id 268849 BV11031 RS16450 WP 010330800.1  VSPTTAGTVDWARLGILISLLLFTSASPLIKMLVAFVFALAGNFLFMKILERIKFNDTIFIPLVGLMLGNIVSSIATFIA  154
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1   VSPTTAGTMDCAKFGILISLIFFAGASFFTQAIIASVFALLGSFIFIQILRKIKLKDVIFVPLIGLMFGGIISAITTFFA  160
consensus                                      !!!!!!!!*!*!* !!!!!!* !  !!*    **! !!!! ! !*!* !! *!!  ! !!*!!*!!! ! !*! ! !! !

logo

NTDB id 268849 BV11031 RS16450 WP 010330800.1  YKYDLIQNVSSWLQGDFSLVVKGRYELLYLSIPLVIIAYFYADKFTVAGMGESFSVNLGLKYKRVVNIGLMIVSLITSLV  234
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1   YALNYIQNIQGWLQGSMANVMQGNYELLYISLPLFILAYFLAHKITIVGMGEDIALNLGISYNGILFLGLMIVSIITSLV  240
consensus                                      !    !!!*  !!!!    !* ! !!!!!*!*!! !*!!! !*! !* !!!!   *!!!* !  ** *!!!!!!*!!!!!

logo

NTDB id 268849 BV11031 RS16450 WP 010330800.1  ILTVGMLPFLGLIIPNIVSMYRGDNLKNSLPHTALLGAVFVLFCDILGRIIIFPYEISIGLMVGIIGSGIFLFMLLRRKA  314
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1   IVSVGIIPFLGLIIPNLVALYLGDNLRKNLIYIALCGALFLLVCDIISRLVIFPFEMPLSITTGVLGSLIFIFLLLKRKA  320
consensus                                      !**!!**!!!!!!!!!!*! *! !!!!*  !** !!*!!*!*! !!!* !**!!!*!*** *  !**!! !!*!*!!*!!!

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NTDB id 268849 BV11031 RS16450 WP 010330800.1  YA   316
NTDB id 1235 CJJ81176 RS06500 WP 002869322.1   YA   322
consensus                                      !!
```

X non conserved
X similar
X ≥ 50% conserved