```
logo
NTDB id 141314 UP12 RS05625 WP 058014312.1  MKYQRLVMIFSFLLLLSACSQAPLKGQIEKVGLLVPDTINDQVWGTKGYKGLLNIQSTFGVDVYYKEGMVDKEKIVDAIEEFHKK   85
NTDB id 94 BSU 11300 NP 389012.2            .MITRLVMIFSVLLLLSGCGQTPFKGKIEKVGMLFPDTINDLVWGTKGYKGLLNIQSKYNVDVYYKEGVKTEEDIINAIEDFHKR   84
consensus                                   *   !!!!!!! !!!!!*! ! ! !! !!!!!*! !!!!!! !!!!!!!!!!!!!!! * !!!!!!!!*   ! !* !!!*!!!*

logo
NTDB id 141314 UP12 RS05625 WP 058014312.1  GVNLIIGHGNEYSEIFNLISEDYPKTQFITVNGNKPQADNVANVTFKGEAMGFFGGMTAAHMSKSKKIGILATYDWQSEVDGFIK   170
NTDB id 94 BSU 11300 NP 389012.2            GVNLLYGHGSEYAEVFNLVGEDYPDMEFVISN.AKAKADNVTSVHFSGEAMGFFGGMTAAHMSKTNQVGVIASFTWQPEVDGFIK   168
consensus                                   !!!!* !!! !! !*!!!* !!!!   !*  !* !* !!!!  !*! !!!!!!!!!!!!!!!!!*  *!**!** !!*!!!!!!!

logo
NTDB id 141314 UP12 RS05625 WP 058014312.1  GAKYQDEHVQVLAEFVENWDDADKAVELYQKLKKQGVDVVYPAGDGYNIPVIEQIKADNLSAIGYVTDQSNLGSHTVLTSTVQHV   255
NTDB id 94 BSU 11300 NP 389012.2            GAKYENPDIEVNTKYTDHWDDTTAVKLYQKMKNEGADVVYPAGDGYNVPVIQQIKKDGLYAIGYVTDQSDLGENTVLTSTVQNV   253
consensus                                   !!!!  *** !   * **!!!   !! !!!!*!  ! !!!!!!!!!!!*!!! !!! ! ! !!!!!!!!! !! *!!!!!!!!*!

logo
NTDB id 141314 UP12 RS05625 WP 058014312.1  DKAYGIIAKKFNEGKLNAQGEYSFDFKEGVIEMGKFSSTIDRAFLKDIESDIATYKKTGKLPNEK   320
NTDB id 94 BSU 11300 NP 389012.2            DKAYEIIAEQFNKGTLEGG.DHYYDLNTGVVEMGTFSPLVDQDFQQRIAKLIKTYNKTGELPKNE   317
consensus                                   !!!! !!!  !! ! ! * *** *!   !!*!!! !!* *!  !   !   ! !! !!! !!
```

X non conserved

X similar

X $\geq$ 50% conserved