```
logo

NTDB id 37926 BACI RS21215 WP 000487010.1  MFQKVEGIVIRTTDYGETNKIVTIIFSRELGKVSAMARGAKKPKSRLASVSQLMTHGHFLIQMGSGLGTLQQGEIISTMKEIREDI   85
NTDB id 118 BSU 25280 NP 390406.2          MLTKCEGIVLRTNDYGETNKIVTLLTREHGKIGVMARGAKKPNSRLSAVSQPFLYGSFLMQKTSGLGTLQQGEMILSMRGIREDL   85
consensus                                  !  !*!!!!*!! !!!!!!!!!!* *!!*!!*  !!!!!!!! !!!  !!!*  *!*!!*!  !!!!!!!!!!*! *!* !!!!*

logo

NTDB id 37926 BACI RS21215 WP 000487010.1  FLTAYASFIVELTDKATEDKKHNPYLFEMLYQTLHYMCEGVDPEVLSLIYQTKMLPVLGMRPYFDTCAICHQETDFVAFSVREGG  170
NTDB id 118 BSU 25280 NP 390406.2          FLTAYAAYVAELVDRGTEEKKPNPYLFEFILESLKQLNEGTDPDVITFIVQMKMLGVMGLYPELNHCVHCKSQDGTFHFSVRDNG  170
consensus                                  !!!!!! ** !! !**!!*!! !!!!!! *  *!* **!! !!*!** ! ! !!!*!*!* !   *! *!*      *!!!!* !

logo

NTDB id 37926 BACI RS21215 WP 000487010.1  FLCSRHAEQDQYRIPVGEAVHKLLRLFYHFDLHRLGNVSVKDSTKKQMRLVLNTYYDEYCGIYLKSRRFLEQLDKFQI.......  248
NTDB id 118 BSU 25280 NP 390406.2          FICHRCFEKDPYRIPIKPQTARLLRLFYYFDLSRLGNVSLKEETKAELKQVIDLYYEEYSGLYLKSKRFLDQMESMKHLMGENKS  255
consensus                                  !*!*!  ! !*!!!!* *  **!!!!!!*!!!*!!!!!!*!* !!  ** !*  !!*!!*!*!!!!*!!!!*!**   ********
```

X non conserved

X similar

X $\geq$50% conserved