```
logo

NTDB id 111557 A16R RS22920 WP 000487010.1  MFQKVEGIVIRTTDYGETNKIVTIFSRELGKVSAMARGAKKPKSRLASVSQLMTHGHFLIQMGSGLGTLQQGEIISTMKEIREDI   85
NTDB id 118 BSU 25280 NP 390406.2           MLTKCEGIVLRTNDYGETNKIVTLLTREHGKIGVMARGAKKPNSRLSAVSQPFLYGSFLMQKTSGLGTLQQGEMILSMRGIREDL   85
consensus                                   !  !*!!!!*!! !!!!!!!!!!* *!!*!!*  !!!!!!!! !!!  !!!*  *!*!!*!  !!!!!!!!!!*! *!* !!!!*

logo

NTDB id 111557 A16R RS22920 WP 000487010.1  FLTAYASFIVELTDKATEDKKHNPYLFEMLYQTLHYMCEGVDPEVLSLIYQTKMLPVLGMRPYFDTCAICHQETDFVAFSVREGG   170
NTDB id 118 BSU 25280 NP 390406.2           FLTAYAAYVAELVDRGTEEKKPNPYLFEFILESLKQLNEGTDPDVITFIVQMKMLGVMGLYPELNHCVHCKSQDGTFHFSVRDNG   170
consensus                                   !!!!!! ** !! !**!!*!! !!!!!! *  *!* **!! !!*!** ! ! !!!*!*!* !   *! *!*      *!!!!* !

logo

NTDB id 111557 A16R RS22920 WP 000487010.1  FLCSRHAEQDQYRIPVGEAVHKLLRLFYHFDLHRLGNVSVKDSTKKQMRLVLNTYYDEYCGIYLKSRRFLEQLDKFQI.......   248
NTDB id 118 BSU 25280 NP 390406.2           FICHRCFEKDPYRIPIKPQTARLLRLFYYFDLSRLGNVSLKEETKAELKQVIDLYYEEYSGLYLKSKRFLDQMESMKHLMGENKS   255
consensus                                   !*!*!  ! !*!!!!* *  **!!!!!!*!!!*!!!!!!*!* !!  ** !*  !!*!!*!*!!!!*!!!*!**   ********
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X non conserved

X similar

X ≥50% conserved