```
logo

NTDB id 29288 BPUM RS11295 WP 012010612.1   MLIKSEGIVLRTTDYGETNKIVTLLTREHGKIGVMARGAKKSNSRLSAISQPFLYGTFLIQSSTGLGTLQQGEMIESMRTIREDL   85
NTDB id 118 BSU 25280 NP 390406.2           MLTKCEGIVLRTNDYGETNKIVTLLTREHGKIGVMARGAKKPNSRLSAVSQPFLYGSFLMQKTSGLGTLQQGEMILSMRGIREDL   85
consensus                                   !! !*!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!*!!!!!!!*!!*! **!!!!!!!!!!! !!! !!!!!

logo

NTDB id 29288 BPUM RS11295 WP 012010612.1   FLTAYAAYMTELLDKGTEEKKPNPYLFELLLQSLRHLNEGTDADIILFIVEVKMLSVMGMKPELDQCVHCGQKEGQFHFSIRDNG   170
NTDB id 118 BSU 25280 NP 390406.2           FLTAYAAYVAELVDRGTEEKKPNPYLFEFILESLKQLNEGTDPDVITFIVQMKMLGVMGLYPELNHCVHCKSQDGTFHFSVRDNG   170
consensus                                   !!!!!!!!* !!*!*!!!!!!!!!!!!!! *! !!**!!!!!!*!*! !!! *!!! !!!* !!! *!!!!   *! !!!!*!!!!

logo

NTDB id 29288 BPUM RS11295 WP 012010612.1   FICQNCFSKDPYKLPLSPAAARLLRLFHYFDLSRLGQVDVKPQTKQEIRQVLDHYYDEYSGLYLKSKKFMNQMESMKKLMGGENK   255
NTDB id 118 BSU 25280 NP 390406.2           FICHRCFEKDPYRIPIKPQTARLLRLFYYFDLSRLGNVSLKEETKAELKQVIDLYYEEYSGLYLKSKRFLDQMESMKHLMGENKS   255
consensus                                   !!!* !! !!!!**!* !  !!!!!!!*!!!!!!!!*! *!* !! !**!!*!*!!*!!!!!!!!!!*!* !!!!!!*!!!

logo

NTDB id 29288 BPUM RS11295 WP 012010612.1   S   256
NTDB id 118 BSU 25280 NP 390406.2           .   255
consensus                                   *
```

X non conserved

X similar

X ≥ 50% conserved