```
logo

NTDB id 134054 QR42 RS11410 WP 039180043.1  MLIKSEGIVLRTTDYGETNKIVTLLTREHGKIGVMARGAKKSNSRLSAISQPFLYGTFLIQSSTGLGTLQQGEMIESMRAIREDL   85
NTDB id 118 BSU 25280 NP 390406.2           MLTKCEGIVLRTNDYGETNKIVTLLTREHGKIGVMARGAKKPNSRLSAVSQPFLYGSFLMQKTSGLGTLQQGEMILSMRGIREDL   85
consensus                                   !! !*!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!*!!!!!!!*!!*! **!!!!!!!!!!! !!!*!!!!!

logo

NTDB id 134054 QR42 RS11410 WP 039180043.1  FLTAYAAYMTELIDKGTDEKKPNPYLFELLLQSLRHLNEGTDADIILFIVEVKMLSVMGMKPELDQCVHCGQKEGQFHFSIRDNG  170
NTDB id 118 BSU 25280 NP 390406.2           FLTAYAAYVAELVDRGTEEKKPNPYLFEFILESLKQLNEGTDPDVITFIVQMKMLGVMGLYPELNHCVHCKSQDGTFHFSVRDNG  170
consensus                                   !!!!!!!!* !!*!*!!*!!!!!!!!!! *! !!**!!!!!!*!*! !!! *!!! !!!* !!! *!!!!   *! !!!!*!!!!

logo

NTDB id 134054 QR42 RS11410 WP 039180043.1  FICQNCFSKDPYKLPLSPAAARLLRLFHYFDLSRLGQVDVKPQTKQEIRQVLDHYYDEYSGLYLKSKKFMNQMESMKKLMGDENK  255
NTDB id 118 BSU 25280 NP 390406.2           FICHRCFEKDPYRIPIKPQTARLLRLFYYFDLSRLGNVSLKEETKAELKQVIDLYYEEYSGLYLKSKRFLDQMESMKHLMGENKS  255
consensus                                   !!!* !! !!!!**!* !  !!!!!!!*!!!!!!!!*! *!* !! !**!!*!*!!*!!!!!!!!!!!*!* !!!!!!*!!!*

logo

NTDB id 134054 QR42 RS11410 WP 039180043.1  S   256
NTDB id 118 BSU 25280 NP 390406.2           .   255
consensus                                   *
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X non conserved

X similar

X ≥ 50% conserved