```
logo

NTDB id 267525 C0971 RS12570 WP 248893999.1  MLQKCEGIVLRTTDYGEANKVVTLYTREWGKIGVMARGAKKANSRLSAVTQIFTYGYFLIQKGSGLGSLQQGEILSSMRL   80
NTDB id 118 BSU 25280 NP 390406.2            MLTKCEGIVLRTNDYGETNKIVTLLTREHGKIGVMARGAKKPNSRLSAVSQPFLYGSFLMQKTSGLGTLQQGEMILSMRG   80
consensus                                    !! !!!!!!!!! !!!! !!*!!! !!!*!!!!!!!!!!!!*!!!!!!!*!*! !! !!*!! !!!!*!!!!!** !!!

logo

NTDB id 267525 C0971 RS12570 WP 248893999.1  IREDIFLTAYASYILELTDKSTEEKKSNPYHFELLLQILKFMNEGYDLDILTNIYEMKMLNSLGLYPELNHCTFCGNTDG  160
NTDB id 118 BSU 25280 NP 390406.2            IREDLFLTAYAAYVAELVDRGTEEKKPNPYLFEFILESLKQLNEGTDPDVITFIVQMKMLGVMGLYPELNHCVHCKSQDG  160
consensus                                    !!!!*!!!!!! !* !! !* !!!!!*!!!*!! *!  !! *!!! !*!**! !  !!!!  *!!!!!!!!! *!   !!

logo

NTDB id 267525 C0971 RS12570 WP 248893999.1  HFSFSIREGGFICHRCIEKDPYALKISSATAKLLRLFYYFDLSRLGNISVKPDTKAELKKVISAYYDEYSGLQLKTKKFL  240
NTDB id 118 BSU 25280 NP 390406.2            TFHFSVRDNGFICHRCFEKDPYRIPIKPQTARLLRLFYYFDLSRLGNVSLKEETKAELKQVIDLYYEEYSGLYLKSKRFL  240
consensus                                    *!*!!*!* !!!!!!! !!!!! **! * !!*!!!!!!!!!!!!!!!!*!*!**!!!!!! !!  !!*!!!!! !!*!*!!

logo

NTDB id 267525 C0971 RS12570 WP 248893999.1  NQIDKMRDLLS....   251
NTDB id 118 BSU 25280 NP 390406.2            DQMESMKHLMGENKS   255
consensus                                     !** !**!* ****
```

X non conserved

X similar

X $\geq$ 50% conserved