```
logo

NTDB id 366953 FED49 RS11935 WP 135226690.1  MLIKSEGIVLRTTDYGETNKIVTLLTREHGKIGVMARGAKKSNSRLSAISQPFLYGTFLIQSSTGLGTLQQGEMMESMRT   80
NTDB id 118 BSU 25280 NP 390406.2            MLTKCEGIVLRTNDYGETNKIVTLLTREHGKIGVMARGAKKPNSRLSAVSQPFLYGSFLMQKTSGLGTLQQGEMILSMRG   80
consensus                                    !! !*!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!*!!!!!!!*!!*! **!!!!!!!!!!* !!!

logo

NTDB id 366953 FED49 RS11935 WP 135226690.1  IREDLFLTAYAAYMTELLDKGTEEKKPNPYLFEFLLQSLRHLNEGTDADIILFIVEVKMLSVMGLKPELDQCVHCGQKEG  160
NTDB id 118 BSU 25280 NP 390406.2            IREDLFLTAYAAYVAELVDRGTEEKKPNPYLFEFILESLKQLNEGTDPDVITFIVQMKMLGVMGLYPELNHCVHCKSQDG  160
consensus                                    !!!!!!!!!!!!!* !!*!*!!!!!!!!!!!!!!*! !!**!!!!!!*!*! !!! *!!! !!!! !!! *!!!!   *!

logo

NTDB id 366953 FED49 RS11935 WP 135226690.1  QFHFSIRDNGFICRQCFSKDPYKLPLSPAAARLLRLFHYFDLSRLGQVDVKPQTKQEIRQVLDHYYEEYSGLYLKSKKFM  240
NTDB id 118 BSU 25280 NP 390406.2            TFHFSVRDNGFICHRCFEKDPYRIPIKPQTARLLRLFYYFDLSRLGNVSLKEETKAELKQVIDLYYEEYSGLYLKSKRFL  240
consensus                                     !!!!*!!!!!!!!* !! !!!!**!* !  !!!!!!!*!!!!!!!!*! *!* !! !**!!*!*!!!!!!!!!!!!!*!*

logo

NTDB id 366953 FED49 RS11935 WP 135226690.1  NQMESMKKLMDGENKS   256
NTDB id 118 BSU 25280 NP 390406.2            DQMESMKHLMGENKS.   255
consensus                                     !!!!!!*!!     *
```

X non conserved

X similar

X $\geq$ 50% conserved