```
logo

NTDB id 982853 NSS78 RS11770 WP 113387154.1  MLIKSEGIVLRTTDYGETNKIVTLLTREHGKIGVMARGAKKSNSRLSAISQPFLYGTFLIQSSTGLGTLQQGEMIESMRT   80
NTDB id 118 BSU 25280 NP 390406.2            MLTKCEGIVLRTNDYGETNKIVTLLTREHGKIGVMARGAKKPNSRLSAVSQPFLYGSFLMQKTSGLGTLQQGEMILSMRG   80
consensus                                    !! !*!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!*!!!!!!*!!!!!!!*!!*! **!!!!!!!!!!! !!!

logo

NTDB id 982853 NSS78 RS11770 WP 113387154.1  IREDLFLTAYAAYMTELLDKGTEEKKPNPYLFELLLQSLRHLNEGTDADIILFIVEVKMLSVMGMKPELDQCVHCGQKEG  160
NTDB id 118 BSU 25280 NP 390406.2            IREDLFLTAYAAYVAELVDRGTEEKKPNPYLFEFILESLKQLNEGTDPDVITFIVQMKMLGVMGLYPELNHCVHCKSQDG  160
consensus                                    !!!!!!!!!!!!!* !!*!*!!!!!!!!!!!!! *! !!**!!!!!!*!*! !!! *!!! !!!* !!! *!!!!   *!

logo

NTDB id 982853 NSS78 RS11770 WP 113387154.1  QFHFSIRDNGFICQNCFSKDPYKMPLSPAAARLLRLFHYFDLSRLGQVDVKPQTKQEIRQVLDHYYEEYSGLYLKSKKFM  240
NTDB id 118 BSU 25280 NP 390406.2            TFHFSVRDNGFICHRCFEKDPYRIPIKPQTARLLRLFYYFDLSRLGNVSLKEETKAELKQVIDLYYEEYSGLYLKSKRFL  240
consensus                                     !!!!*!!!!!!!!* !! !!!!**!* !  !!!!!!!*!!!!!!!!*! *!* !! !**!!*!*!!!!!!!!!!!!!*!*

logo

NTDB id 982853 NSS78 RS11770 WP 113387154.1  NQMESMKKLMGGENKS   256
NTDB id 118 BSU 25280 NP 390406.2            DQMESMKHLMGENKS.   255
consensus                                     !!!!!!*!!!    *
```

X non conserved

X similar

X $\geq$ 50% conserved