```
logo

NTDB id 358024 E4T61 RS12185 WP 012118014.1  MLTKCEGIVLRTNDYGETNKIVTLLTREHGKIGVMARGARKSASRLSAVSQPFLYGSFLMQRTSGLGTLQQGEMILSMRT   80
NTDB id 118 BSU 25280 NP 390406.2            MLTKCEGIVLRTNDYGETNKIVTLLTREHGKIGVMARGAKKPNSRLSAVSQPFLYGSFLMQKTSGLGTLQQGEMILSMRG   80
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!* !!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!

logo

NTDB id 358024 E4T61 RS12185 WP 012118014.1  IREDLFLTAYAAFIAELTDKGTEEKKPNPYLFELILESFKRLNDGTDPDVITFIVQMKMLGVMGLYPELNHCVHCKSGEG  160
NTDB id 118 BSU 25280 NP 390406.2            IREDLFLTAYAAYVAELVDRGTEEKKPNPYLFEFILESLKQLNEGTDPDVITFIVQMKMLGVMGLYPELNHCVHCKSQDG  160
consensus                                    !!!!!!!!!!!!**!!! !*!!!!!!!!!!!!!! !!!! ! !!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! *!

logo

NTDB id 358024 E4T61 RS12185 WP 012118014.1  TFHFSIRDNGFICHRCFEKDPYRVPMSPQTARLLRLFYYFDIGRLGSVSLKQETKNEIKRVIDLYYEEYSGLYLKSKRFL  240
NTDB id 118 BSU 25280 NP 390406.2            TFHFSVRDNGFICHRCFEKDPYRIPIKPQTARLLRLFYYFDLSRLGNVSLKEETKAELKQVIDLYYEEYSGLYLKSKRFL  240
consensus                                    !!!!!*!!!!!!!!!!!!!!!!!!*!* !!!!!!!!!!!!!!* !!! !!!! !!! !*! !!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 358024 E4T61 RS12185 WP 012118014.1  DQMESMKNLLDENKS   255
NTDB id 118 BSU 25280 NP 390406.2            DQMESMKHLMGENKS   255
consensus                                    !!!!!!!*!* !!!!
```

X non conserved

X similar

X $\geq$ 50% conserved