```
logo

NTDB id 166502 AUL54 RS18060 WP 060964730.1  MLTKCEGIVLRTNDYGETNKIVTLLTREHGKIGVMARGARKSASRLSAVSQPFLYGSFLMQRTSGLGTLQQGEMILSMRT   80
NTDB id 118 BSU 25280 NP 390406.2            MLTKCEGIVLRTNDYGETNKIVTLLTREHGKIGVMARGAKKPNSRLSAVSQPFLYGSFLMQKTSGLGTLQQGEMILSMRG   80
consensus                                    !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!* !!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!

logo

NTDB id 166502 AUL54 RS18060 WP 060964730.1  IREDLFLTAYAAFIAELTDKGTEEKKPNPYLFELILESFKRLNEGTDPDVITFIVQMKMLGVMGLYPELNHCVHCKSRDG  160
NTDB id 118 BSU 25280 NP 390406.2            IREDLFLTAYAAYVAELVDRGTEEKKPNPYLFEFILESLKQLNEGTDPDVITFIVQMKMLGVMGLYPELNHCVHCKSQDG  160
consensus                                    !!!!!!!!!!!!**!!! !*!!!!!!!!!!!!!! !!!!! ! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 166502 AUL54 RS18060 WP 060964730.1  TFHFSIRDNGFICHRCFEKDPYKVPISPQTARLLRLFYYFDIGRLGSVSLKHETKNEIKQVIDLYYEEYSGLYLKSKRFL  240
NTDB id 118 BSU 25280 NP 390406.2            TFHFSVRDNGFICHRCFEKDPYRIPIKPQTARLLRLFYYFDLSRLGNVSLKEETKAELKQVIDLYYEEYSGLYLKSKRFL  240
consensus                                    !!!!!*!!!!!!!!!!!!!!!!**!! !!!!!!!!!!!!!!* !!! !!!!*!!! !*!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 166502 AUL54 RS18060 WP 060964730.1  DQMESMKNLLDENKS   255
NTDB id 118 BSU 25280 NP 390406.2            DQMESMKHLMGENKS   255
consensus                                    !!!!!!!*!* !!!!
```

X non conserved
X similar
X $\geq$ 50% conserved