```
logo

NTDB id 1115432 BAMMD1 RS11340 WP 003152982.1  MLTKCEGIVLRTNDYGETNKIVTLLTREHGKIGVMARGARKSASRLSAVSQPFLYGSFLMQRTSGLGTLQQGEMILSMRT   80
NTDB id 118 BSU 25280 NP 390406.2              MLTKCEGIVLRTNDYGETNKIVTLLTREHGKIGVMARGAKKPNSRLSAVSQPFLYGSFLMQKTSGLGTLQQGEMILSMRG   80
consensus                                      !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!* !!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!

logo

NTDB id 1115432 BAMMD1 RS11340 WP 003152982.1  IREDLFLTAYAAFIAELTDKGTEEKKPNPYLFELILESFKRLNDGTDPDVITFIVQMKMLGVMGLYPELNHCVHCKSGEG  160
NTDB id 118 BSU 25280 NP 390406.2              IREDLFLTAYAAYVAELVDRGTEEKKPNPYLFEFILESLKQLNEGTDPDVITFIVQMKMLGVMGLYPELNHCVHCKSQDG  160
consensus                                      !!!!!!!!!!!!**!!! !*!!!!!!!!!!!!!! !!!! ! !!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! *!

logo

NTDB id 1115432 BAMMD1 RS11340 WP 003152982.1  TFHFSIRDNGFICHRCFEKDPYRVPISPQTARLLRLFYYFDIGRLGSVSLKQETKNEIKQVIDLYYEEYSGLYLKSKRFL  240
NTDB id 118 BSU 25280 NP 390406.2              TFHFSVRDNGFICHRCFEKDPYRIPIKPQTARLLRLFYYFDLSRLGNVSLKEETKAELKQVIDLYYEEYSGLYLKSKRFL  240
consensus                                      !!!!!*!!!!!!!!!!!!!!!!!!*!! !!!!!!!!!!!!!!* !!! !!!!! !!! !*!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 1115432 BAMMD1 RS11340 WP 003152982.1  DQMESMKNLLDENKS   255
NTDB id 118 BSU 25280 NP 390406.2              DQMESMKHLMGENKS   255
consensus                                      !!!!!!!*!* !!!!
```

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