```
logo

NTDB id 336536 EQZ20 RS15040 WP 046130027.1   MLTKCEGIVLRTNDYGETNKILTIMTREHGKIGVLARGAKKPNSRLSAISQPFLYASFLFRKSSGLGTLEQGEMLESMRN   80
NTDB id 118 BSU 25280 NP 390406.2             MLTKCEGIVLRTNDYGETNKIVTLLTREHGKIGVMARGAKKPNSRLSAVSQPFLYGSFLMQKTSGLGTLQQGEMILSMRG   80
consensus                                     !!!!!!!!!!!!!!!!!!!!!!*!**!!!!!!!!!*!!!!!!!!!!!!!!*!!!!!!*!!!   !*!!!!!! !!!!* !!!

logo

NTDB id 336536 EQZ20 RS15040 WP 046130027.1   IREDLFLTAHAAYIAELMDKGTDEKKPNPRLFELLLQSMRRLNEGTDPDIITNLIEVKMLGVMGLYPELDECVHCKSKDG   160
NTDB id 118 BSU 25280 NP 390406.2             IREDLFLTAYAAYVAELVDRGTEEKKPNPYLFEFILESLKQLNEGTDPDVITFIVQMKMLGVMGLYPELNHCVHCKSQDG   160
consensus                                     !!!!!!!!!*!!!*!!!*!*!!*!!!!!!*!!! *! !** !!!!!!!!!*!! ** *!!!!!!!!!!!! *!!!!!! !!

logo

NTDB id 336536 EQZ20 RS15040 WP 046130027.1   TFHFSIRDNGFICHRCFAKDPYRIPLSPASARLLRLLFYFDLSRLGNVSVKRETKEELKRVIQLYYDEYSGIFLKSRRFM   240
NTDB id 118 BSU 25280 NP 390406.2             TFHFSVRDNGFICHRCFEKDPYRIPIKPQTARLLRLFYYFDLSRLGNVSLKEETKAELKQVIDLYYEEYSGLYLKSKRFL   240
consensus                                     !!!!!*!!!!!!!!!!!! !!!!!!!* ! *!!!!!! *!!!!!!!!!!!!*! !!! !!! !! !!!*!!!!**!!!*!!*

logo

NTDB id 336536 EQZ20 RS15040 WP 046130027.1   EQMDNMKKMLGNENKS   256
NTDB id 118 BSU 25280 NP 390406.2             DQMESMKHLMGENKS.   255
consensus                                     *!!* !!***!    *
```

X non conserved

X similar

X $\geq$ 50% conserved