```
logo

NTDB id 249045 CP943 RS14115 WP 105981086.1  MLTKCEGIVLRTNDYGETNKIITLLTREHGKIGVLARGAKKPNSRLSAISQPFLYASFLFRKSSGLGTLEQGEMIESMRH   80
NTDB id 118 BSU 25280 NP 390406.2            MLTKCEGIVLRTNDYGETNKIVTLLTREHGKIGVMARGAKKPNSRLSAVSQPFLYGSFLMQKTSGLGTLQQGEMILSMRG   80
consensus                                    !!!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!*!!!!!!!!!!!!!*!!!!!!*!!!   !*!!!!!! !!!!! !!!*

logo

NTDB id 249045 CP943 RS14115 WP 105981086.1  IREDLFLTAYAAYITELIDKGTEEKKPNPRLFELLLQSMRRLNEGTDPDYITNLYQVKMLSVMGLYPELNHCVHCKSQDG  160
NTDB id 118 BSU 25280 NP 390406.2            IREDLFLTAYAAYVAELVDRGTEEKKPNPYLFEFILESLKQLNEGTDPDVITFIVQMKMLGVMGLYPELNHCVHCKSQDG  160
consensus                                    !!!!!!!!!!!!!* !!*!*!!!!!!!!!!*!!! *! !** ! *!!!!!*!  ** *!!! !!!!!!!! *!!!!!! !!

logo

NTDB id 249045 CP943 RS14115 WP 105981086.1  TFHFSIRDNGFICHRCFAKDPYRIPLTPASARLLRLFFYFDLSRLGNVSVKQETKDELKRVIQTYYDEYSGIYLKSRRFM  240
NTDB id 118 BSU 25280 NP 390406.2            TFHFSVRDNGFICHRCFEKDPYRIPIKPQTARLLRLFYYFDLSRLGNVSLKEETKAELKQVIDLYYEEYSGLYLKSKRFL  240
consensus                                    !!!!!*!!!!!!!!!!!! !!!!!!!* ! *!!!!!!!*!!!!!!!!!!!!*! !!! !!! !!  !!*!!!!*!!!!*!!*

logo

NTDB id 249045 CP943 RS14115 WP 105981086.1  EQMDNMKKMLGDENKS   256
NTDB id 118 BSU 25280 NP 390406.2            DQMESMKHLMGENKS.  255
consensus                                    *!!* !!***!*   *
```

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