logo



```
NTDB id 109702 A9C19 RS06205 WP 072579137.1  MLQKCEGIVIRSTNYGETNKIITLYTRELGKVGVMARGAKKPNSRLTSVTQLFTYGTFLFQKSSGLGGLQQGESIHSLRG  80
NTDB id 118 BSU 25280 NP 390406.2           MLTKCEGIVLRTNDYGETNKIVTLLTREHGKIGVMARGAKKPNSRLSAVSQPFLYGSFLMQKTSGLGTLQQGEMILSMRG  80
consensus                                    !! !!!!!!*!*  !!!!!!!*!! !!!*!!*!!!!!!!!!!!!!* !*!*! !!*!! !!*!!!! !!!!! !*!*!!
```

logo



```
NTDB id 109702 A9C19 RS06205 WP 072579137.1  IREDIFLTAYAAYIVELLDKSTENLEVNPRVFELLKQTLFYLDDEVDPDIIVNIFEMKMLSVLGIAPQLDGCSICGNKDG  160
NTDB id 118 BSU 25280 NP 390406.2            IREDLFLTAYAAYVAELVDRGTEEKKPNPYLFEFILESLKQLNEGTDPDVITFIVQMKMLGVMGLYPELNHCVHCKSQDG  160
consensus                                    !!!!*!!!!!!!!* !!*!* !!   *!!**!! *  *! ! *  !!!** ! !!!! !*!* ! ! *! *!   !!
```

logo



```
NTDB id 109702 A9C19 RS06205 WP 072579137.1  TFHFSIRTGGFICHRCFEKDSYRIPISPTTVKLLRLFYYFDLNRLGNVSVKDETKIELKTVIKAYFDEYSGLNLKSRRFL  240
NTDB id 118 BSU 25280 NP 390406.2            TFHFSVRDNGFICHRCFEKDPYRIPIKPQTARLLRLFYYFDLSRLGNVSLKEETKAELKQVIDLYYEEYSGLYLKSKRFL  240
consensus                                    !!!!!*!  !!!!!!!!!!!*!!!!! ! ! *!!!!!!!!!! !!!!!!*!*!!! !!! !!  !**!!!!! !!!*!!!
```

logo



```
NTDB id 109702 A9C19 RS06205 WP 072579137.1  DQLDSLKDKL.....  250
NTDB id 118 BSU 25280 NP 390406.2            DQMESMKHLMGENKS  255
consensus                                    !!**!*!* ******
```

X non conserved
X similar
X ≥ 50% conserved