```
logo
NTDB id 1407 DSB67 RS13985 WP 010643498.1      MRNKSLL.MVCMVSLLSGCQANDESLTDFIRGVENQARRDVAKLQPTEEYVVVSYEPEILRAPFELPKEATIATQPVARQ   79
NTDB id 1054916 BCS84 RS02855 WP 010435282.1   MKPSNALYSILLLLLLSGCKANEDSLEDFVVQVEAKARKEVEQLVPASEFAAATYQRRAFRPPFELPQEAIVQNQPLVKK   80
NTDB id 1174 A1552VC RS12110 WP 000792032.1    MKNKPLGLWLMSLLVLVGCKANQDDLTSYVAQVEREARKEVTKLKPILEFEATPYQQHKGREPFVLPKEALVQNQPLAKA   80
consensus                                      !*** **  ******!*!!*!!***!**** *!!  !!**! *! !  !* * *!*    ! !!*!!*!!****!!***
```

```
logo
NTDB id 1407 DSB67 RS13985 WP 010643498.1      DCWQPPSRKRTDKLERFPLNQLRLKGVMGMGSSVSGLVQAPNGTVYKVKPGQYLGRNNGKVTHVSHSYLLINETLPDGLG   159
NTDB id 1054916 BCS84 RS02855 WP 010435282.1   NCWQPSTRARNGKLEKYPLNQLRLKGVMGSDSSVFGLVQTPIGNVVNVKKGQFIGLNNGRVTKITSQYVLINETLPDGLG   160
NTDB id 1174 A1552VC RS12110 WP 000792032.1    DCWQPVPRAKNGPLERYPLHQLRLKGVMSSGGSISALVQTPAGSVVKVKAGQYVGINNGKVTRVDDNYLLINETLPDGLG   160
consensus                                      *!!!! *!*****!!**!!*!!!!!!!!****!***!!!*! !*!**!! !!**!*!!!*!!*** *!*!!!!!!!!!!!
```

```
logo
NTDB id 1407 DSB67 RS13985 WP 010643498.1      CWQKRKVKLALR   171
NTDB id 1054916 BCS84 RS02855 WP 010435282.1   CWHKRNVRLALK   172
NTDB id 1174 A1552VC RS12110 WP 000792032.1    CWNQRNVKLALK   172
consensus                                      !!**!*!*!!!*
```

X non conserved

X similar

X $\geq$ 50% conserved