```
logo
NTDB id 1407 DSB67 RS13985 WP 010643498.1      MRNKSLL.MVCMVSLLSGCQANDESLTDFIRGVENQARRDVAKLQPTEEYVVVSYEPEILRAPFELPKEATIATQPVARQ   79
NTDB id 1054243 BCV31 RS07770 WP 016787693.1  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 1054243 BCV31 RS07770 WP 016787693.1  NCWQPSTRARNGKLEKYPLNQLRLKGVMGSDSSVFGLVQTPIGNVVNVKKGQFIGLNNGRVTKVTSQYVLINETLPDGLG   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 1054243 BCV31 RS07770 WP 016787693.1  CWHKRNVRLALK   172
NTDB id 1174 A1552VC RS12110 WP 000792032.1   CWNQRNVKLALK   172
consensus                                     !!**!*!*!!!*
```

X non conserved

X similar

X $\geq$ 50% conserved