```
logo
NTDB id 1407 DSB67 RS13985 WP 010643498.1      MRNKSLL.MVCMVSLLSGCQANDESLTDFIRGVENQARRDVAKLQPTEEYVVVSYEPEILRAPFELPKEATIATQPVARQ   79
NTDB id 92420 OCU50 RS13080 WP 060468741.1    MKPNRVFCSTLLLLLVGCKANEDSLEGFVVQVEAKARKEVEQLVPAAEFTAATYQRRAFRPPFELPKEAIVQNQPLIKK   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 92420 OCU50 RS13080 WP 060468741.1    NCWQPSARSRNGKLEKYPLSKLRLRGVMGSGSSVFGLVQTPKGNVVNVKKGQFIGLNNGRVTKVTSQHVLINETLPDGLG   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 92420 OCU50 RS13080 WP 060468741.1    CWHKRNVKLALK   172
NTDB id 1174 A1552VC RS12110 WP 000792032.1   CWNQRNVKLALK   172
consensus                                     !!**!*!!!!!*
```

X non conserved

X similar

X $\geq$ 50% conserved