```
logo
NTDB id 1407 DSB67 RS13985 WP 010643498.1      MRNKSLLMV.CMVSLLSGCQANDESLTDFIRGVENQARRDVAKLQPTEEYVVVSYEPEILRAPFELPKEATIATQPVARQ   79
NTDB id 1166570 AB5Y62 RS01270 WP 004729666.1 MKPNSVFYSTLLLLVLTGCKANEDSLEDFVVQVEAKARKEVEQLVPATEFLAATYQRRAFRPPFELPKEAIVQNQPLVKK   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 1166570 AB5Y62 RS01270 WP 004729666.1 DCWQPSARSRNGKLEKYPLSKLRLRGVMGSGTSVFGLVQTPKGNVVNVKKGQFIGLNNGRVTKVTSQYVQINETLPDGLG   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 1166570 AB5Y62 RS01270 WP 004729666.1 CWHKRNVRLALK   172
NTDB id 1174 A1552VC RS12110 WP 000792032.1   CWNQRNVKLALK   172
consensus                                      !!**!*!*!!!*
```

X non conserved

X similar

X $\geq$ 50% conserved