```
logo
NTDB id 1407 DSB67 RS13985 WP 010643498.1      MRNKSL.LMVCMVSLLSGCQANDESLTDFIRGVENQARRDVAKLQPTEEYVVVSYEPEILRAPFELPKEATIATQPVARQ   79
NTDB id 91617 OCU36 RS12540 WP 261839738.1    MKPSKSLCVMLLLLILSGCKASEDSLESFVVQVEAKAKKEVGQLVPASEFSAAIYQRRASRAPFELPQEAIVQNQPLVKT   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 91617 OCU36 RS12540 WP 261839738.1    NCWQPRSRPRHGKLEKYPLSQLRLKGVMGNGSSVFGLVQTPRGNVVNVKKGQFIGLNNGRVTKVTSQYVQINETLPDGLG   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 91617 OCU36 RS12540 WP 261839738.1    CWHKRNVRLALK   172
NTDB id 1174 A1552VC RS12110 WP 000792032.1   CWNQRNVKLALK   172
consensus                                     !!**!*!*!!!*
```

X non conserved

X similar

X $\geq$ 50% conserved