```
logo
NTDB id 1174 A1552VC RS12110 WP 000792032.1   MKNKPLGLWLMSLLVLVGCKANQDDLTSYVAQVEREARKEVTKLKPILEFEATPYQQHKGREPFVLPKEALVQNQPLAKA   80
NTDB id 973117 AABD50 RS01605 WP 005480477.1 MRNKSLLTVL.VSALLVGCQANDESLTDFIRGVESQARRDVEKLKPADKYIAVAYAPEVMRAPFELPKEATIATQPVARK   79
NTDB id 1407 DSB67 RS13985 WP 010643498.1    MRNKSLLMVC.MVSLLSGCQANDESLTDFIRGVENQARRDVAKLQPTEEYVVVSYEPEILRAPFELPKEATIATQPVARQ   79
consensus                                    !*!!*!**** ** *!*!!*!!***!!*****!! *!!**! !!*! ****** ! ****!*!!*!!!!!****!!*!*
```

```
logo
NTDB id 1174 A1552VC RS12110 WP 000792032.1   DCWQPVPRAKNGPLERYPLHQLRLKGVMSSGGSISALVQTPAGSVVKVKAGQYVGINNGKVTRVDDNYLLINETLPDGLG   160
NTDB id 973117 AABD50 RS01605 WP 005480477.1 DCWQPPNRARSGKLEKFPLSQLRLKGVMGMGNTVSGLVQAPNGTVYKVKPGQYLGRNNGKVTHVTHSYLLINETLPDGLG   159
NTDB id 1407 DSB67 RS13985 WP 010643498.1    DCWQPPSRKRTDKLERFPLNQLRLKGVMGMGSSVSGLVQAPNGTVYKVKPGQYLGRNNGKVTHVSHSYLLINETLPDGLG   159
consensus                                    !!!!!* !*****!!**!! !!!!!!!!**! **!*!!!*!*!*!*!!!*!!!*!*!!!!!!*!***!!!!!!!!!!!!!
```

```
logo
NTDB id 1174 A1552VC RS12110 WP 000792032.1   CWNQRNVKLALK   172
NTDB id 973117 AABD50 RS01605 WP 005480477.1 CWQKRKVKLALR   171
NTDB id 1407 DSB67 RS13985 WP 010643498.1    CWQKRKVKLALR   171
consensus                                    !!**!*!!!!!*
```

X non conserved
X similar
X $\geq$ 50% conserved