```
logo
NTDB id 1407 DSB67 RS13985 WP 010643498.1     MRNKSLLMVCM..VSLLSGCQANDESLTDFIRGVENQARRDVAKLQPTEEYVVVSYEPEILRAPFELPKEATIATQPVAR   78
NTDB id 407880 GPX86 RS09505 WP 040903953.1  MRNSTSIVTALVTFVSLIGCKANQESLVDYLAEVEAKSQQEVAQLTPVIAFQAFEYAQHDAREPFVLPREAIAQNQPITN   80
NTDB id 1174 A1552VC RS12110 WP 000792032.1  MK.NKPLGLWLMSLLVLVGCKANQDDLTSYVAQVEREARKEVTKLKPILEFEATPYQQHKGREPFVLPKEALVQNQPLAK   79
consensus                                    !** * *** ******!*!!*!!***!***** !!  ****!**! !**** *  ! ** *!*!!*!!*!!****!!***
```

```
logo
NTDB id 1407 DSB67 RS13985 WP 010643498.1     QDCWQPPSRKRTDKLERFPLNQLRLKGVMGMGSSVSGLVQAPNGTVYKVKPGQYLGRNNGKVTHVSHSYLLINETLPDGL   158
NTDB id 407880 GPX86 RS09505 WP 040903953.1  RHCWQPKSRGKTTSLERYPLNQLQLRGVMRREREVSALIQTPDGMVVTLQAGQYVGVNNGQVIRVAEDHLLIKETLPDGL   160
NTDB id 1174 A1552VC RS12110 WP 000792032.1  ADCWQPVPRAKNGPLERYPLHQLRLKGVMSSGGSISALVQTPAGSVVKVKAGQYVGINNGKVTRVDDNYLLINETLPDGL   159
consensus                                     *!!!! *!***  !!!*!!*!!*!*!!!  * **!*!*!*! !*!*****!!!*!*!!!*!**! * *!!!*!!!!!!!
```

```
logo
NTDB id 1407 DSB67 RS13985 WP 010643498.1     GCWQKRKVKLALR   171
NTDB id 407880 GPX86 RS09505 WP 040903953.1  GCWNQRHVTLALK   173
NTDB id 1174 A1552VC RS12110 WP 000792032.1  GCWNQRNVKLALK   172
consensus                                    !!!**! !*!!!*
```

X non conserved

X similar

X $\geq$ 50% conserved