```
logo

NTDB id 1407 DSB67 RS13985 WP 010643498.1     MRNKSLLM..VCMVSLLSGCQANDESLTDFIRGVENQARRDVAKLQPTEEYVVVSYEPEILRAPFELPKEATIATQPVAR    78
NTDB id 343873 ET948 RS05500 WP 078926718.1   MRSSLRFLGWL.CPLLLVGCQANEDSLEDYLLEVELQTQREVAQLAPVVQFQAFHYGQHGKREPFVLPQEALVQNQSVTQ    79
NTDB id 1174 A1552VC RS12110 WP 000792032.1   MKNKP.LGLWLMSLLVLVGCKANQDDLTSYVAQVEREARKEVTKLKPILEFEATPYQQHKGREPFVLPKEALVQNQPLAK    79
consensus                                     !***  ** **  ***!*!!*!!***!****  !! *****!**! !**** *  ! **  !*!!*!!*!!****!***
```

```
logo

NTDB id 1407 DSB67 RS13985 WP 010643498.1     QDCWQPPSRKRTDKLERFPLNQLRLKGVMGMGSSVSGLVQAPNGTVYKVKPGQYLGRNNGKVTHVSHSYLLINETLPDGL   158
NTDB id 343873 ET948 RS05500 WP 078926718.1   SDCWQPVPRSKTGTLERYPLNQLRLRGVMSSGGSISALVQTPSGTVVNVKAGQYLGLNNGRITRVADDYLLIKETLPDGL   159
NTDB id 1174 A1552VC RS12110 WP 000792032.1   ADCWQPVPRAKNGPLERYPLHQLRLKGVMSSGGSISALVQTPAGSVVKVKAGQYVGINNGKVTRVDDNYLLINETLPDGL   159
consensus                                      !!!!!**! *** !!!*!!*!!!!*!!!**!*!*!*!!!*! !*!**!!*!!!*!*!!!**!*! * !!!!*!!!!!!!
```

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logo

NTDB id 1407 DSB67 RS13985 WP 010643498.1     GCWQKRKVKLALR    171
NTDB id 343873 ET948 RS05500 WP 078926718.1   GCWNQRNVKLALK    172
NTDB id 1174 A1552VC RS12110 WP 000792032.1   GCWNQRNVKLALK    172
consensus                                     !!!**!*!!!!!*
```

X non conserved

X similar

X $\geq$ 50% conserved