```
logo
NTDB id 1013 ACIAD RS15180 WP 004923726.1     .MNNKILWLGLVILGLSGCDSRIDAIHQEMATIRNQPPLPIEPAPVFMPVPSFQYSASQLRNPFLPSSLAAELKIMSGKR   79
NTDB id 155767 AMQ28 RS09730 WP 053579420.1  MKLEKITLSLLLGMLLVGCDSRIDAVNEQMANIRNQPPLPIEPAPIFSPVPTFNYSAHQLKSPFLPSSLAAELRVMAGKR   80
NTDB id 1057 ABD1 RS15855 WP 000695065.1     MKIKQITLYVLACAVLVGCDSRIDAVNQEMANIRNQPPLPIEPAPIFTPVPQFNYAAHQLKSPFMPSSLAAELKIMAGKR   80
consensus                                    *** *!** *!* **!*!!!!!!!****!!*!!!!!!!!!!!!!*!*!!!*!*!*!*!!**!!*!!!!!!!!**!*!!!

logo
NTDB id 1013 ACIAD RS15180 WP 004923726.1     VYPNLARPKQPLESYALESLTMKGSMRKINAQIMALIQTPDNEIERVQVGNYIGLNYGRIIRITPTQIDLMEIVPDGHDG   159
NTDB id 155767 AMQ28 RS09730 WP 053579420.1  VYPNLSRQLQPLESYAIESLNMKGSMRSQAGQIVALIQTPDGEIERIQRGSYMGVNHGRVVNITPTQIDLVEIIPDGRDG   160
NTDB id 1057 ABD1 RS15855 WP 000695065.1     VYPNFSRAPQPLESYALEALNMKGSMRNNRGQILALIQTPDQQIERVQVGNYMGMNQGRITHISPTQIDLVEIVPDGREG   160
consensus                                    !!!!**!  !!!!!!!*!*!*!!!!!! * *!!*!!!!!!!**!!!*!*!*!*!*! !!** !*!!!!!!*!!*!!!**!

logo
NTDB id 1013 ACIAD RS15180 WP 004923726.1     YIERPRSLVLIGPKP   174
NTDB id 155767 AMQ28 RS09730 WP 053579420.1  YVERPRSLVLIGPAP   175
NTDB id 1057 ABD1 RS15855 WP 000695065.1     YVERPRTLVLIGPAP   175
consensus                                    !*!!!!*!!!!!!!*!
```

X non conserved

X similar

X $\geq$ 50% conserved