```
logo

NTDB id 1013 ACIAD RS15180 WP 004923726.1      MN.NKILWLGLVILGLSGCDSRIDAIHQEMATIRNQPPLPIEPAPVFMPVPSFQYSASQLRNPFLPSSLAAELKIMSGKR   79
NTDB id 110014 ABXS94 RS12700 WP 104852650.1   MKIEKLSLALLATVLMVGCDSRIDAVNAQMAEIRNQPPLPIEPAPVFEPAPTFNYAAHQLKSPFMPSSLAAELKIMAGKR   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 110014 ABXS94 RS12700 WP 104852650.1   VYPNLARQLQPLENYALESLTMKGSMRQN.GQILALIQTPDGEIERIQRGSYMGVNHGRVVNITPTQIDLIEIIPDGREG   159
NTDB id 1057 ABD1 RS15855 WP 000695065.1       VYPNFSRAPQPLESYALEALNMKGSMRNNRGQILALIQTPDQQIERVQVGNYMGMNQGRITHISPTQIDLVEIVPDGREG   160
consensus                                      !!!!**!  !!!!*!!!!*!*!!!!!!** *!!*!!!!!!!**!!!*!*!*!*!*! !!** !*!!!!!!*!!*!!!**!

logo

NTDB id 1013 ACIAD RS15180 WP 004923726.1      YIERPRSLVLIGPKP   174
NTDB id 110014 ABXS94 RS12700 WP 104852650.1   YVERPRSLVLIGPAP   174
NTDB id 1057 ABD1 RS15855 WP 000695065.1       YVERPRTLVLIGPAP   175
consensus                                      !*!!!!*!!!!!!*!
```

X non conserved

X similar

X $\geq$ 50% conserved