```
logo
NTDB id 1013 ACIAD RS15180 WP 004923726.1       .MNNKILWLGLVILGLSGCDSRIDAIHQEMATIRNQPPLPIEPAPVFMPVPSFQYSASQLRNPFLPSSLAAELKIMSGKR   79
NTDB id 1002961 ABEF88 RS01885 WP 034585535.1   MKMLKIASALTAGLILAGCESRIDYVNQEMANIRNQPALPIEPAPDFVPAETFNYAAHQLKSPFLPSSLAAELKVMAGKR   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 1002961 ABEF88 RS01885 WP 034585535.1   VYPNLSRQLQPLESYPLETLTMKGSLKNQAGQILALIHTPDGEVERIQRGSYMGLNHGRVVNITPTQIDLVEIIPDGRDG   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 1002961 ABEF88 RS01885 WP 034585535.1   YVERPRSLVLVGPTP   175
NTDB id 1057 ABD1 RS15855 WP 000695065.1        YVERPRTLVLIGPAP   175
consensus                                       !*!!!!*!!!*!! !
```

X non conserved

X similar

X $\geq$ 50% conserved