```
logo

NTDB id 1013 ACIAD RS15180 WP 004923726.1  .MNNKILWLGLVILGLSGCDSRIDAIHQEMATIRNQPPLPIEPAPVFMPVPSFQYSASQLRNPFLPSSLAAELKIMSGKRVYPNL  84
NTDB id 86297 KI216 RS01535 WP 005013202.1 MKIQKISMFVMLGVALSGCESRIDVVNQEMANIRNQQPIPIEPAPDFVPAESFNYAAQQLRSPFMPGSLASELKIMAGKRVYPNL  85
NTDB id 1057 ABD1 RS15855 WP 000695065.1  MKIKQITLYVLACAVLVGCDSRIDAVNQEMANIRNQPPLPIEPAPIFTPVPQFNYAAHQLKSPFMPSSLAAELKIMAGKRVYPNF  85
consensus                               *****!******* **!*!!*!!!!***!!!!*!!!!*!*!!!!!!*!*!***!*!*!  !!**!!*!*!!!*!!!!!*!!!!!!!*

logo

NTDB id 1013 ACIAD RS15180 WP 004923726.1  ARPKQPLESYALESLTMKGSMRKINAQIMALIQTPDNEIERVQVGNYIGLNYGRIIRITPTQIDLMEIVPDGHDGYIERPRSLVL  169
NTDB id 86297 KI216 RS01535 WP 005013202.1 NRQLQPLESYPIENLNLKGSLRNQSGQIMALIQTPDGQVERVQVGSYMGLNHGRIIKITPTQIDVMEIIPDGREGYVERPRSLIL  170
NTDB id 1057 ABD1 RS15855 WP 000695065.1  SRAPQPLESYALEALNMKGSMRNNRGQILALIQTPDQQIERVQVGNYMGMNQGRITHISPTQIDLVEIVPDGREGYVERPRTLVL  170
consensus                                !  !!!!!!**! !**!!!*!** *!!*!!!!!!!***!!!!!!*!*!*! !!!**!*!!!!!**!!*!!!**!!*!!!!*!*!

logo

NTDB id 1013 ACIAD RS15180 WP 004923726.1  IGPKP   174
NTDB id 86297 KI216 RS01535 WP 005013202.1 IGPAP   175
NTDB id 1057 ABD1 RS15855 WP 000695065.1   IGPAP   175
consensus                                  !!!*!
```

X non conserved

X similar

X ≥ 50% conserved