```
logo

NTDB id 1013 ACIAD RS15180 WP 004923726.1        .MNNKILWLGLVILGLSGCDSRIDAIHQEMATIRNQPPLPIEPAPVFMPVPSFQYSASQLRNPFLPSSLAAELKIMSGKR   79
NTDB id 1053587 ABUS09 RS10625 WP 000695058.1    MKIKQITLCVLASVVLVGCDSRIDAVNQEMANIRNQPPLPIEPAPIFTPVPQFNYAAHQLKSPFMPSSLAAELKIMAGKR   80
NTDB id 1057 ABD1 RS15855 WP 000695065.1         MKIKQITLYVLACAVLVGCDSRIDAVNQEMANIRNQPPLPIEPAPIFTPVPQFNYAAHQLKSPFMPSSLAAELKIMAGKR   80
consensus                                        *****!** *!* **!*!!!!!!!**!!!*!!!!!!!!!!!!!*!*!!!*!*!*!*!!**!!*!!!!!!!!!!!!*!!!
```

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logo

NTDB id 1013 ACIAD RS15180 WP 004923726.1        VYPNLARPKQPLESYALESLTMKGSMRKINAQIMALIQTPDNEIERVQVGNYIGLNYGRIIRITPTQIDLMEIVPDGHDG   159
NTDB id 1053587 ABUS09 RS10625 WP 000695058.1    VYPNFSRAPQPLESYALEALNMKGSMRNNRGQILALIQSPDQQIERVQVGNYMGMNQGRITHISPTQIDLVEIVPDGREG   160
NTDB id 1057 ABD1 RS15855 WP 000695065.1         VYPNFSRAPQPLESYALEALNMKGSMRNNRGQILALIQTPDQQIERVQVGNYMGMNQGRITHISPTQIDLVEIVPDGREG   160
consensus                                        !!!!**!**!!!!!!!!!*!*!!!!!!****!!*!!!!*!!**!!!!!!!!!*!*!*!!!**!*!!!!!!*!!!!!!**!
```

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logo

NTDB id 1013 ACIAD RS15180 WP 004923726.1        YIERPRSLVLIGPKP   174
NTDB id 1053587 ABUS09 RS10625 WP 000695058.1    YVERPRTLVLIGPAP   175
NTDB id 1057 ABD1 RS15855 WP 000695065.1         YVERPRTLVLIGPAP   175
consensus                                        !*!!!!*!!!!!!!*!
```

X non conserved
X similar
X ≥ 50% conserved