```
logo

NTDB id 1013 ACIAD RS15180 WP 004923726.1        MN.NKILWLGLVILGLSGCDSRIDAIHQEMATIRNQPPLPIEPAPVFMPVPSFQYSASQLRNPFLPSSLAAELKIMSGKR   79
NTDB id 1051076 ACEWX4 RS13195 WP 045795346.1    MKFEKLSLVLVLGLLAAGCDSRIDAVNAQMAEIRNQPPLPIEPAPTFEPAPVFNYAAHQLKSPFMPSSLAAELKIMAGKR   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 1051076 ACEWX4 RS13195 WP 045795346.1    VYPNLSRQLQPLESYALETLSMKGSMRGQRGEILALIQTPDGEIERIQRGSYMGLNHGRVINITPTQIDLIEIIPDGREG   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 1051076 ACEWX4 RS13195 WP 045795346.1    YVERPRSLVLIGPAP   175
NTDB id 1057 ABD1 RS15855 WP 000695065.1         YVERPRTLVLIGPAP   175
consensus                                        !*!!!!*!!!!!!!*!
```

X non conserved

X similar

X ≥ 50% conserved