```
logo

NTDB id 1407 DSB67 RS13985 WP 010643498.1     ....MRNKSLLMVCMVSLLSGCQANDESLTDFIRGVENQARRDVAKLQPTEEYVVVSYEPEILRAPFELPKEATIATQPV   76
NTDB id 72996 Vt282 RS01050 WP 162062344.1    ....MKAKWLCPSLLVILLVGCRANHDSLDEYIVQTKKTAQHEVKALTPVLEFVTSDYDAHANRSPFVLPQAALVLNQPQ   76
NTDB id 1174 A1552VC RS12110 WP 000792032.1   MKNKPLGLWLM...SLLVLVGCKANQDDLTSYVAQVEREARKEVTKLKPILEFEATPYQQHKGREPFVLPKEALVQNQPL   77
consensus                                         *****!*    ****!*!!*!! **!**** **** !***! *! !**!** * !* *  ! !!*!!**!** *!!*

logo

NTDB id 1407 DSB67 RS13985 WP 010643498.1     ARQDCWQPPSRKRTDKLERFPLNQLRLKGVMGMGSSVSGLVQAPNGTVYKVKPGQYLGRNNGKVTHVSHSYLLINETLPD   156
NTDB id 72996 Vt282 RS01050 WP 162062344.1    LRADCWQPKRRQKNGALERFPLEKLSLKGVMSRNGSNSALVQTPSGDLVKINAGQYIGLNNGKVVKVTESYMQIDETLPD   156
NTDB id 1174 A1552VC RS12110 WP 000792032.1   AKADCWQPVPRAKNGPLERYPLHQLRLKGVMSSGGSISALVQTPAGSVVKVKAGQYVGINNGKVTRVDDNYLLINETLPD   157
consensus                                     ***!!!!!  ! *** !!!*!! *!*!!!!!* **!*!*!!!*! !***!***!!!*!*!!!!!**!***!**!*!!!!!

logo

NTDB id 1407 DSB67 RS13985 WP 010643498.1     GLGCWQKRKVKLALR   171
NTDB id 72996 Vt282 RS01050 WP 162062344.1    GLGCWSRRNVKLALN   171
NTDB id 1174 A1552VC RS12110 WP 000792032.1   GLGCWNQRNVKLALK   172
consensus                                     !!!!!**!*!!!!!*
```

X non conserved

X similar

X $\geq$ 50% conserved