```
logo

NTDB id 247503 COP00 RS08495 WP 048406503.1  ..MYFVITGLVLGSFFNAAGRRIPQKTSLIAPRSACPVCRRPLTFLELIPVLSYILQRGKCRGCKCSISIVYPAVELAAA   78
NTDB id 103 BSU 28070 NP 390685.2            MLSILFIFGLILGSFYYTAGCRIPLHLSIIAPRSSCPFCRRTLTPAELIPILSFLFQKGKCKSCGHRISFMYPAAELVTA   80
consensus                                    **    ! !!*!!!!*  !!*!!! * !*!!!!! !! !!!*!!* !!!!*!!** !*!!!* !   !! *!!! !!  !

logo

NTDB id 247503 COP00 RS08495 WP 048406503.1  LLFPFAWLRVGISLELVPAVVLISLLLVVFVTDVTYMVIPNRVLIFFLPVLVAGRLLSPLDSWYSSLTGAACGCLLPLVT  158
NTDB id 103 BSU 28070 NP 390685.2            CLFAAAGIRFGISLELFPAVVFISLLIIVAVTDIHFMLIPNRILIFFLPFLAAARLISPLDSWYAGLLGAAAGFLFLAVI  160
consensus                                    *!!* ! *  !   !! *!** !!!!**  !*!***!*!!  *!*!!!!   !*!!* !!!*!*  * !!!*!*! *

logo

NTDB id 247503 COP00 RS08495 WP 048406503.1  AAVTKGGIGGGDVKLFAVLGVVLGAKLIVLVFFLSAACGTVIGLTAVACGKLKRRDPFPFAPAILIGTLTGYFYGEPLID  238
NTDB id 103 BSU 28070 NP 390685.2            AAITHGGVGGGDIKLFAVIGFVLGVKMLAAAFFFSVLIGALYGAAAVLTGRLAKRQPLPFAPAIAAGSILAYLYGDSIIS  240
consensus                                    !!*!*!!*!!!!*!!!!!*! !!! !**   !! !  *! * !  !! *!*! *! ! !!!!!!  !** *! !!***!

logo

NTDB id 247503 COP00 RS08495 WP 048406503.1  LYVRMMMA   246
NTDB id 103 BSU 28070 NP 390685.2            FYIKMALG   248
consensus                                     !**! **
```

X non conserved

X similar

X $\geq$ 50% conserved