```
logo

NTDB id 1144994 BGLY RS16190 WP 046132148.1  ..MYFVITGLVLGSFFNAAGRRIPQKTSLLAPRSACPVCHRPLTFLELIPVLSYILQRGKCRGCKCSISIVYPAVELTAA   78
NTDB id 103 BSU 28070 NP 390685.2            MLSILFIFGLILGSFYYTAGCRIPLHLSIIAPRSSCPFCRRTLTPAELIPILSFLFQKGKCKSCGHRISFMYPAAELVTA   80
consensus                                    **    ! !!*!!!!*  !!*!!! * !**!!!! !! !*!*!!* !!!!*!!** !*!!!* !   !! *!!! !!  !

logo

NTDB id 1144994 BGLY RS16190 WP 046132148.1  FLFPFAWLQMGGEGELVMALLLISLLLIAFVSDVTYMVIPDVVLCVFLPIFVAGRLLIPLDPWHSSITGAACGCLLPLFT   158
NTDB id 103 BSU 28070 NP 390685.2            CLFAAAGIRFGISLELFPAVVFISLLIIVAVTDIHFMLIPNRILIFFLPFLAAARLISPLDSWYAGLLGAAAGFLFLAVI   160
consensus                                    *!!* ! *  !   !! *!** !!!!*!  !*!***!*!!  *!* !!!   !*!!* !!!*!*  * !!!*!*! *

logo

NTDB id 1144994 BGLY RS16190 WP 046132148.1  AAVTKGGIGGGDVKLFAVLGVVLGAKLIVLVFFLSAACGTVIGLTAMACGKLKRREPFPFAPAILIGTLTGYFYGDQLID   238
NTDB id 103 BSU 28070 NP 390685.2            AAITHGGVGGGDIKLFAVIGFVLGVKMLAAAFFFSVLIGALYGAAAVLTGRLAKRQPLPFAPAIAAGSILAYLYGDSIIS   240
consensus                                    !!*!*!!*!!!!*!!!!!*! !!! !**   !! !  *! * !  !* *!*! *! ! !!!!!!  !** *! !!! *!

logo

NTDB id 1144994 BGLY RS16190 WP 046132148.1  LYVQMMA.   245
NTDB id 103 BSU 28070 NP 390685.2            FYIKMALG   248
consensus                                     !* !  *
```

X non conserved

X similar

X $\geq$ 50% conserved