```
logo

NTDB id 367713 FEE42 RS00260 WP 059365382.1  ....MKKGQTLLALMIALAISSALLLVVSQFYTDIQIQNRQLLLKLKLQAELQRTVQLIGKDLRRAGFRALNNKLIETNI   76
NTDB id 1351 HI 0939 AAC22603.1              MMKVLLKGQTLLALMISLSLSSLLLLSISHFYVQIQTQNQHMLLHLKLQAELQRTLQLIGKDLRRLGFRALNAKLTESNL   80
consensus                                    ***** !!!!!!!!!! ! *!! !!! *!*!!  !! !! **!!*!!!!!!!!!!*!!!!!!!!! !!!!!! !! !*!*

logo

NTDB id 367713 FEE42 RS00260 WP 059365382.1  GLFELDEKGAALLISQANNAPQNSCVLFFYDLNANGCVGEKYTKNTCLNRHQNVAKGVEKELFGYKLNNKMVETKQTYKS  156
NTDB id 1351 HI 0939 AAC22603.1              SLFELDEQGTAIFISQEDNAPPNSCVLFFYDLNKNGCIGKGS.PKTCMKKGKNTSKSSTEELFGYKVSNKMIKTKLTYQS  159
consensus                                     !!!!!! ! !* !!!  !!!*!!!!!!!!!!! !!!*!   ** !!* ** !  !    !!!!!!* !!!* !! !! !

logo

NTDB id 367713 FEE42 RS00260 WP 059365382.1  AINAKCQSNECQKALQQTACNAGGGWTDLLDENEYEITHLQFNFIAERKGIEIQLAGNLKGNSTIQYETSMVVALWNQ.  234
NTDB id 1351 HI 0939 AAC22603.1              VIPTNCTAETCKRAFQQTACNAGGGWADLLDNNEYEITRLQFNWLIEGKGLEIKLKGNLKQTPNISYETSLVVVLWNQK  238
consensus                                     !*  !    ! *! !!!!!!!!!!! !!!! !!!!!!*!!!!** ! !!*!! ! !!!!  * ! !!!!*!! !!!!*
```

X non conserved

X similar

X $\geq$ 50% conserved