```
logo

NTDB id 241588 CHF41 RS08900 WP 119876937.1  MGETGFRYSILASGSSGNSFYLETEKKKILVDAGLSGKKITSLLAEIGRRPEDLDAILVTHEHSDHIHGIGVLARKYGMD   80
NTDB id 383 SMU RS06875 WP 002262928.1       MTETGFRYSILASGSSGNSFYLETPQKRILIDAGLSGKKISQLMAEIDRKVDDVDAILVTHEHKDHIHGVGVLARKYGLD   80
consensus                                    ! !!!!!!!!!!!!!!!!!!!!!!* !*!!*!!!!!!!!!* !*!!! !***!*!!!!!!!!! !!!!!*!!!!!!!!*!

logo

NTDB id 241588 CHF41 RS08900 WP 119876937.1  IYANEATWQAMEGKLGKISLEQKHIFELGVTKTFGDLDIESFGVSHDAACPQFYRFMKDDKSFVMLTDTGYVSDRLAGIV  160
NTDB id 383 SMU RS06875 WP 002262928.1       VYANAATWQAMDGMIGKIDVSQKHIFDLGKTITFGDIDIESFGVSHDAAQPQFYRLMKDGKSFVILTDTGYVSDRMADLI  160
consensus                                    *!!! !!!!!!*! *!!! * !!!!!*!! ! !!!!*!!!!!!!!!!!!*!!!!! !!! !!!!*!!!!!!!!!!*! **

logo

NTDB id 241588 CHF41 RS08900 WP 119876937.1  ENADGYLIESNHDVEILRAGSYSWNLKQRILSDKGHLCNEDGADAMIRSLGNRTKKIYLGHLSKENNIKELAHMTMVNQL  240
NTDB id 383 SMU RS06875 WP 002262928.1       ENADGYLIESNHDIEILRSGIYPWSLKQRILSDKGHLSNDDGAETMVRTLGNKTKKIYLGHLSKENNVKELAHMTMKNAL  240
consensus                                    !!!!!!!!!!!!!*!!!! ! !*! !!!!!!!!!!!!*!*!!!* !*!*!!!*!!!!!!!!!!!!!!!*!!!!!!!! ! !

logo

NTDB id 241588 CHF41 RS08900 WP 119876937.1  AQADLGVGVDFQIYDTSPDTATPLTEI   267
NTDB id 383 SMU RS06875 WP 002262928.1       MQADLAVDHDFKIYDTSPDTALPLAKI   267
consensus                                     !!!!*! *!! !!!!!!!!! !!  !
```

X non conserved

X similar

X $\geq$ 50% conserved