```
logo
NTDB id 313537 D2E16 RS08445 WP 004298858.1  MIGKGFNYSILASGSSGNCFYLETDKKKILVDAGLSGKKITSLLAEIDRKPEDIDAILVTHEHSDHIHGIGVLARKYGMD   80
NTDB id 383 SMU RS06875 WP 002262928.1       MTETGFRYSILASGSSGNSFYLETPQKRILIDAGLSGKKISQLMAEIDRKVDDVDAILVTHEHKDHIHGVGVLARKYGLD   80
consensus                                    !   !! !!!!!!!!!!!*!!!!!* !*!!*!!!!!!!!!* !*!!!!!**!*!!!!!!!!! !!!!!*!!!!!!!!*!

logo
NTDB id 313537 D2E16 RS08445 WP 004298858.1  IYANELTWQAMESKLGKIDVAQKHIFELGAMKTFGDLDIESFGVSHDAACPQFYRFMKDDKSFVMLTDTGYVSDRMAGIV  160
NTDB id 383 SMU RS06875 WP 002262928.1       VYANAATWQAMDGMIGKIDVSQKHIFDLGKTITFGDIDIESFGVSHDAAQPQFYRLMKDGKSFVILTDTGYVSDRMADLI  160
consensus                                    *!!!  !!!!!*  *!!!!! !!!!!*!!   !!!!*!!!!!!!!!!!!*!!!!! !!! !!!!*!!!!!!!!!!!! **

logo
NTDB id 313537 D2E16 RS08445 WP 004298858.1  ANADAYLIESNHDVEILRAGSYSWNLKQRILSDKGHLCNEDGADAMIRSLGNRTKKIYLGHLSKENNIKELAHMTMVNQL  240
NTDB id 383 SMU RS06875 WP 002262928.1       ENADGYLIESNHDIEILRSGIYPWSLKQRILSDKGHLSNDDGAETMVRTLGNKTKKIYLGHLSKENNVKELAHMTMKNAL  240
consensus                                     !!!*!!!!!!!!*!!!! ! !*! !!!!!!!!!!!!*!*!!!* !*!*!!!*!!!!!!!!!!!!!!!*!!!!!!!! ! !

logo
NTDB id 313537 D2E16 RS08445 WP 004298858.1  AQADLGVGVDFQVYDTSPDTATPLTKI   267
NTDB id 383 SMU RS06875 WP 002262928.1       MQADLAVDHDFKIYDTSPDTALPLAKI   267
consensus                                     !!!!*! *!! *!!!!!!!!! !! !!
```

X non conserved

X similar

X ≥ 50% conserved