```
logo
NTDB id 197418 WH25 RS04735 WP 008809002.1  MTKEGFKYSILASGSSGNCFYLETAQKKILVDAGLSGKKITSLLSEINRKPEDLDAILVTHEHKDHIHGVGVLARKYNLDIYANE   85
NTDB id 383 SMU RS06875 WP 002262928.1      MTETGFRYSILASGSSGNSFYLETPQKRILIDAGLSGKKISQLMAEIDRKVDDVDAILVTHEHKDHIHGVGVLARKYGLDVYANA   85
consensus                                   !!  !!*!!!!!!!!!!!*!!!!!*!!*!!*!!!!!!!!!* !* !! !!**!*!!!!!!!!!!!!!!!!!!!!!! !!*!!!

logo

NTDB id 197418 WH25 RS04735 WP 008809002.1  DTWKAMDSALGKIDISQKHIFEMGKVMTFGDIDIESFGVSHDAAAPQFYRFMKDDKSFVMLTDTGYVSDRMAGVVENADGYLIES   170
NTDB id 383 SMU RS06875 WP 002262928.1      ATWQAMDGMIGKIDVSQKHIFDLGKTITFGDIDIESFGVSHDAAQPQFYRLMKDGKSFVILTDTGYVSDRMADLIENADGYLIES   170
consensus                                    !! !!!  *!!!!*!!!!!!**!! *!!!!!!!!!!!!!!!!!! !!!!! !!! !!!!*!!!!!!!!!!!! **!!!!!!!!!!

logo

NTDB id 197418 WH25 RS04735 WP 008809002.1  NHDVEILRSGAYPWSLKQRILSDKGHLSNEDGADTMIRTLGNRTKKIYLGHLSKENNIKELAHMTMVNQLAQADLAVNHDFQVLD   255
NTDB id 383 SMU RS06875 WP 002262928.1      NHDIEILRSGIYPWSLKQRILSDKGHLSNDDGAETMVRTLGNKTKKIYLGHLSKENNVKELAHMTMKNALMQADLAVDHDFKIYD   255
consensus                                   !!!*!!!!!! !!!!!!!!!!!!!!!!!!!*!!!*!!*!!!!!*!!!!!!!!!!!!!!!*!!!!!!!! ! ! !!!!!! !!! * !

logo

NTDB id 197418 WH25 RS04735 WP 008809002.1  TSPDTATPLTSI   267
NTDB id 383 SMU RS06875 WP 002262928.1      TSPDTALPLAKI   267
consensus                                   !!!!!! !!  !
```

X non conserved

X similar

X $\geq$ 50% conserved