```
logo

NTDB id 31379 SEZ RS06760 WP 012515992.1  MSEVGFKYSILASGSTGNCFYLETPKRRLLIDAGLTGKKITSLLAEIDRKPEDLDAILITHEHSDHIKGVGIMARKYNLDVYANE   85
NTDB id 383 SMU RS06875 WP 002262928.1    MTETGFRYSILASGSSGNSFYLETPQKRILIDAGLSGKKISQLMAEIDRKVDDVDAILVTHEHKDHIHGVGVLARKYGLDVYANA   85
consensus                                 !*! !!*!!!!!!!!*!!*!!!!!! *!*!!!!!!*!!!!* !*!!!!!!**!*!!!!*!!!! !!!*!!!**!!!! !!!!!!

logo

NTDB id 31379 SEZ RS06760 WP 012515992.1  KTWQMIDERHMIGNLDVAQKHVFERGKTMTFGDIDIESFGVSHDAVDPQFYRIMKDNRSFVMLTDTGYVSDRLAGIIANADGYLI   170
NTDB id 383 SMU RS06875 WP 002262928.1    ATWQAMD..GMIGKIDVSQKHIFDLGKTITFGDIDIESFGVSHDAAQPQFYRLMKDGKSFVILTDTGYVSDRMADLIENADGYLI   168
consensus                                  !!! *!***!!! *!! !!!*!* !!!*!!!!!!!!!!!!!!!!  !!!!!*!!! *!!!*!!!!!!!!!!!*! *! !!!!!!!

logo

NTDB id 31379 SEZ RS06760 WP 012515992.1  ESNHDVEILRAGSYPWSLKQRILSDLGHLSNEDGAGAMIRSLGNKTKKIYLGHLSQENNIKELAHMTMVNQLAMADLGVGTDFTV   255
NTDB id 383 SMU RS06875 WP 002262928.1    ESNHDIEILRSGIYPWSLKQRILSDKGHLSNDDGAETMVRTLGNKTKKIYLGHLSKENNVKELAHMTMKNALMQADLAVDHDFKI   253
consensus                                 !!!!!*!!!! ! !!!!!!!!!!!!! !!!!!*!!!  !*!*!!!!!!!!!!!!!!! !!!*!!!!!!!! ! !  !!!*! *!! *

logo

NTDB id 31379 SEZ RS06760 WP 012515992.1  HDTSPDTACPLTDI   269
NTDB id 383 SMU RS06875 WP 002262928.1    YDTSPDTALPLAKI   267
consensus                                 *!!!!!!!*!!  !
```

X non conserved
X similar
X $\geq$ 50% conserved