```
logo

NTDB id 61764 SAIN RS03485 WP 021001533.1  MSEKGFKYSILASGSTGNCFYLETPKKKLLIDAGLSGKKITSLLSEIDRKPEDLDAILVTHEHKDHIHGVGVLARKYHLDIYANQ   85
NTDB id 383 SMU RS06875 WP 002262928.1     MTETGFRYSILASGSSGNSFYLETPQKRILIDAGLSGKKISQLMAEIDRKVDDVDAILVTHEHKDHIHGVGVLARKYGLDVYANA   85
consensus                                  !*! !!*!!!!!!!!*!!*!!!!!! !**!!!!!!!!!!!* !* !!!!!**!*!!!!!!!!!!!!!!!!!!!!!!!!*!!*!!!

logo

NTDB id 61764 SAIN RS03485 WP 021001533.1  ETWNAMEVALGKIDVSQKHIFEMGKTKTFGDIDIESFGVSHDAVAPQFYRLMKDDKSFVLLTDTGYVSDRMAGIIENADGYLIES   170
NTDB id 383 SMU RS06875 WP 002262928.1     ATWQAMDGMIGKIDVSQKHIFDLGKTITFGDIDIESFGVSHDAAQPQFYRLMKDGKSFVILTDTGYVSDRMADLIENADGYLIES   170
consensus                                   !!*!!*  *!!!!!!!!!!!**!!! !!!!!!!!!!!!!!!!  !!!!!!!!! !!!!*!!!!!!!!!!!!! *!!!!!!!!!!!!

logo

NTDB id 61764 SAIN RS03485 WP 021001533.1  NHDIEILRSGAYPWSLKQRILSDQGHLSNDDGAETMIRTLGYRTKKIYLGHLSKENNTKELAHITMVNQLAQADLAVEHDFHICD   255
NTDB id 383 SMU RS06875 WP 002262928.1     NHDIEILRSGIYPWSLKQRILSDKGHLSNDDGAETMVRTLGNKTKKIYLGHLSKENNVKELAHMTMKNALMQADLAVDHDFKIYD   255
consensus                                  !!!!!!!!!! !!!!!!!!!!!! !!!!!!!!!!!!*!!!! *!!!!!!!!!!!!!!! !!!!!*!! ! ! !!!!!!*!!!*!*!

logo

NTDB id 61764 SAIN RS03485 WP 021001533.1  TSPDTATPLTNI   267
NTDB id 383 SMU RS06875 WP 002262928.1     TSPDTALPLAKI   267
consensus                                  !!!!!! !!  !
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X non conserved

X similar

X ≥ 50% conserved