```
logo

NTDB id 173343 A0021 RS02555 WP 067060763.1  MSESGFKYSILASGSSGNSFYLETDKKRLLVDAGLTGKKISSLLAEIDRKPEDLDAILITHEHSDHIKGVGVLARKYHLD   80
NTDB id 383 SMU RS06875 WP 002262928.1       MTETGFRYSILASGSSGNSFYLETPQKRILIDAGLSGKKISQLMAEIDRKVDDVDAILVTHEHKDHIHGVGVLARKYGLD   80
consensus                                    !*!*!!*!!!!!!!!!!!!!!!!!* !!*!*!!!!*!!!!! !*!!!!!!**!*!!!!*!!!! !!!*!!!!!!!!!*!!

logo

NTDB id 173343 A0021 RS02555 WP 067060763.1  IYANEKTWQVIDEHQMIGQINQEQKHIFKRGSLMTFADLDVESFGVSHDAAEPQFYRFMKDNKSFVMLTDTGYVSDRLAG  160
NTDB id 383 SMU RS06875 WP 002262928.1       VYANAATWQAMD..GMIGKIDVSQKHIFDLGKTITFGDIDIESFGVSHDAAQPQFYRLMKDGKSFVILTDTGYVSDRMAD  158
consensus                                    *!!!  !!! *!** !!! !   !!!!!  !  *!!*!*!*!!!!!!!!!! !!!!! !!! !!!!*!!!!!!!!!!*!

logo

NTDB id 173343 A0021 RS02555 WP 067060763.1  LIENADAYLIESNHDIEILRSGSYPWRLKQRILSDKGHLSNDDGAQAMIRTIGRRTQKIYLGHLSKENNIKELAHMTMEN  240
NTDB id 383 SMU RS06875 WP 002262928.1       LIENADGYLIESNHDIEILRSGIYPWSLKQRILSDKGHLSNDDGAETMVRTLGNKTKKIYLGHLSKENNVKELAHMTMKN  238
consensus                                    !!!!!!*!!!!!!!!!!!!!!!! !!! !!!!!!!!!!!!!!!!!!  !*!!*! *! !!!!!!!!!!!!*!!!!!!!! !

logo

NTDB id 173343 A0021 RS02555 WP 067060763.1  SLLSADLGAGTDFKVFDTSPDTATPLTKI   269
NTDB id 383 SMU RS06875 WP 002262928.1       ALMQADLAVDHDFKIYDTSPDTALPLAKI   267
consensus                                     !* !!!*  *!!!**!!!!!!! !! !!
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X non conserved

X similar

X ≥ 50% conserved