```
logo

NTDB id 1140577 DQN21 RS09110 WP 009854644.1  MSENAFKYSILASGSTGNSFYVETPQKRFLIDAGLTGKKITSLLAEIDRKPEDLDAIFITHEHSDHIKGVGVLARRYNLD   80
NTDB id 383 SMU RS06875 WP 002262928.1        MTETGFRYSILASGSSGNSFYLETPQKRILIDAGLSGKKISQLMAEIDRKVDDVDAILVTHEHKDHIHGVGVLARKYGLD   80
consensus                                     !*! *!*!!!!!!!!*!!!!!*!!!!!! !!!!!!*!!!!* !*!!!!!!**!*!!! *!!!! !!!*!!!!!!!*! !!

logo

NTDB id 1140577 DQN21 RS09110 WP 009854644.1  VYANEKTWQMIDERNMIGKLDLAQKHIFERGKTLTLGDIDIESFGVSHDAVEPQFYRLMKDNKSFVVLTDTGYVSDRMAG   160
NTDB id 383 SMU RS06875 WP 002262928.1        VYANAATWQAMD..GMIGKIDVSQKHIFDLGKTITFGDIDIESFGVSHDAAQPQFYRLMKDGKSFVILTDTGYVSDRMAD   158
consensus                                     !!!!  !!! *!** !!!!*!* !!!!!* !!!*! !!!!!!!!!!!!!!  !!!!!!!!! !!!!*!!!!!!!!!!!!

logo

NTDB id 1140577 DQN21 RS09110 WP 009854644.1  IIENADGYLIESNHDVEILRSGSYPWSLKQRILSDKGHLSNEDGAGTMIRTIGNRTKKIYLGHLSKENNIKELAHMTMEN   240
NTDB id 383 SMU RS06875 WP 002262928.1        LIENADGYLIESNHDIEILRSGIYPWSLKQRILSDKGHLSNDDGAETMVRTLGNKTKKIYLGHLSKENNVKELAHMTMKN   238
consensus                                     *!!!!!!!!!!!!!!!*!!!!!! !!!!!!!!!!!!!!!!!!!!*!!! !!*!!*!!*!!!!!!!!!!!!!!!!*!!!!!!!! !

logo

NTDB id 1140577 DQN21 RS09110 WP 009854644.1  NLIQADFGVGYDMKVFDTSPDEATPLTEL   269
NTDB id 383 SMU RS06875 WP 002262928.1        ALMQADLAVDHDFKIYDTSPDTALPLAKI   267
consensus                                      !*!!! *! *! !**!!!!! ! !!  *
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X non conserved

X similar

X ≥ 50% conserved