```
logo

NTDB id 406250 GO596 RS05495 WP 157339348.1  MSENAFKYSVLASGSTGNSFYVETPKKRLLIDAGLTGKKITSLLADIDRKPEDLDAILITHEHSDHIKGVGVLARRHNLD   80
NTDB id 383 SMU RS06875 WP 002262928.1       MTETGFRYSILASGSSGNSFYLETPQKRILIDAGLSGKKISQLMAEIDRKVDDVDAILVTHEHKDHIHGVGVLARKYGLD   80
consensus                                    !*! *!*!!*!!!!!*!!!!!*!!! !!*!!!!!!*!!!!* !*!*!!!**!*!!!!*!!!! !!!*!!!!!!!** !!

logo

NTDB id 406250 GO596 RS05495 WP 157339348.1  VYANEKTWQMIDERNMIGKLDTAQKHVFERGKVLTFGDIDIESFGVSHDAVDPQFYRLMKDNKSFVVLTDTGYVSDRMAG   160
NTDB id 383 SMU RS06875 WP 002262928.1       VYANAATWQAMD..GMIGKIDVSQKHIFDLGKTITFGDIDIESFGVSHDAAQPQFYRLMKDGKSFVILTDTGYVSDRMAD   158
consensus                                    !!!!  !!! *!** !!!!*!  !!!*!* !! *!!!!!!!!!!!!!!!!  !!!!!!!!! !!!!*!!!!!!!!!!!!

logo

NTDB id 406250 GO596 RS05495 WP 157339348.1  VIENADGYLIESNHDVEILRAGSYPWSLKQRILSDRGHLSNEDGADTMIRTIGNRTKKIYLGHLSKENNIKELAHMTMEN   240
NTDB id 383 SMU RS06875 WP 002262928.1       LIENADGYLIESNHDIEILRSGIYPWSLKQRILSDKGHLSNDDGAETMVRTLGNKTKKIYLGHLSKENNVKELAHMTMKN   238
consensus                                    *!!!!!!!!!!!!!!!*!!!! ! !!!!!!!!!!!!*!!!!!*!!!*!!*!!*!!*!!!!!!!!!!!!!!!*!!!!!!!! !

logo

NTDB id 406250 GO596 RS05495 WP 157339348.1  NLMQADFAVGHDMTVFDTSPDEATPLTEI   269
NTDB id 383 SMU RS06875 WP 002262928.1       ALMQADLAVDHDFKIYDTSPDTALPLAKI   267
consensus                                     !!!!! !! !!  **!!!!! ! !!  !
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X non conserved

X similar

X ≥ 50% conserved