```
logo

NTDB id 168736 AWB63 RS04570 WP 126405093.1  MSDLGFKYSILASGSTGNSFYLETPEKKILVDAGLSGKKITSLLAEIDRDPSDLDAILVTHEHKDHIHGVGVLARKYGMD   80
NTDB id 383 SMU RS06875 WP 002262928.1       MTETGFRYSILASGSSGNSFYLETPQKRILIDAGLSGKKISQLMAEIDRKVDDVDAILVTHEHKDHIHGVGVLARKYGLD   80
consensus                                    !** !!*!!!!!!!!*!!!!!!!!! !*!!*!!!!!!!!!* !*!!!!! * !*!!!!!!!!!!!!!!!!!!!!!!!!!*!

logo

NTDB id 168736 AWB63 RS04570 WP 126405093.1  IYANEKTWQIMDSKNMLGKIDNSQKHVFSRDKLLTFGDLDIESFGVSHDAIDPQFYRFMKDGKSFVMLTDTGYVSDRMAG  160
NTDB id 383 SMU RS06875 WP 002262928.1       VYANAATWQAMD..GMIGKIDVSQKHIFDLGKTITFGDIDIESFGVSHDAAQPQFYRLMKDGKSFVILTDTGYVSDRMAD  158
consensus                                    *!!!  !!! !!** !*!!!! !!!!*!   ! *!!!!*!!!!!!!!!!!  !!!!! !!!!!!!!*!!!!!!!!!!!!!

logo

NTDB id 168736 AWB63 RS04570 WP 126405093.1  IIENADGYLIESNHDVEILRAGSYPWSTKQRILSDQGHLCNEDGADAMIRTIGNKTKKIYLGHLSKENNIKELAHMTMEN  240
NTDB id 383 SMU RS06875 WP 002262928.1       LIENADGYLIESNHDIEILRSGIYPWSLKQRILSDKGHLSNDDGAETMVRTLGNKTKKIYLGHLSKENNVKELAHMTMKN  238
consensus                                    *!!!!!!!!!!!!!!!*!!!! ! !!!! !!!!!!! !!!*!*!!!* !*!!*!!!!!!!!!!!!!!!!!!*!!!!!!!! !

logo

NTDB id 168736 AWB63 RS04570 WP 126405093.1  QLARADFGVGTDFKVYDTSPDTATPLTDI  269
NTDB id 383 SMU RS06875 WP 002262928.1       ALMQADLAVDHDFKIYDTSPDTALPLAKI  267
consensus                                     !  !! *! *!!!*!!!!!!!! !!  !
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X non conserved

X similar

X ≥ 50% conserved