```
logo

NTDB id 114095 T303 RS06540 WP 024704147.1  MSELGFKYSILASGSTGNSFYLETPEKKILVDAGLSGKKITSLLAEIDRDPSDLDAILVTHEHKDHIHGVGVLARKYGMDIYANE   85
NTDB id 383 SMU RS06875 WP 002262928.1      MTETGFRYSILASGSSGNSFYLETPQKRILIDAGLSGKKISQLMAEIDRKVDDVDAILVTHEHKDHIHGVGVLARKYGLDVYANA   85
consensus                                   !*! !!*!!!!!!!!*!!!!!!!!!! !*!!*!!!!!!!!!* !*!!!!! * !*!!!!!!!!!!!!!!!!!!!!!!!!!!*!*!!!

logo

NTDB id 114095 T303 RS06540 WP 024704147.1  KTWQIMDSKNMLGKVDNSQKHIFSRGKLLTFGDIDIESFGVSHDAIDPQFYRFMKDGKSFVMLTDTGYVSDRMAGLIENADGYLI   170
NTDB id 383 SMU RS06875 WP 002262928.1      ATWQAMD..GMIGKIDVSQKHIFDLGKTITFGDIDIESFGVSHDAAQPQFYRLMKDGKSFVILTDTGYVSDRMADLIENADGYLI   168
consensus                                    !!! !!** !*!!*! !!!!!!  !! *!!!!!!!!!!!!!!!!  !!!!! !!!!!!!!*!!!!!!!!!!!! !!!!!!!!!!

logo

NTDB id 114095 T303 RS06540 WP 024704147.1  ESNHDIEILRAGSYPWSTKQRILSDQGHLCNEDGADAMIRTIGNKTKKIYLGHLSKENNIKELAYMTMENQLARADFGVGTDFKI   255
NTDB id 383 SMU RS06875 WP 002262928.1      ESNHDIEILRSGIYPWSLKQRILSDKGHLSNDDGAETMVRTLGNKTKKIYLGHLSKENNVKELAHMTMKNALMQADLAVDHDFKI   253
consensus                                   !!!!!!!!!! ! !!!! !!!!!!! !!!*!*!!!* !*!!*!!!!!!!!!!!!!!!!!!*!!!!*!!! ! !  !! *! *!!!!

logo

NTDB id 114095 T303 RS06540 WP 024704147.1  FGTSPDTATPLTDI   269
NTDB id 383 SMU RS06875 WP 002262928.1      YDTSPDTALPLAKI   267
consensus                                   * !!!!!! !!  !
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X non conserved

X similar

X $\geq$ 50% conserved