```
logo

NTDB id 966103 NSQ79 RS05535 WP 004182610.1  MTSDLGFKYSILASGSTGNSFYLETPEKKILVDAGLSGKKITSLLAEIDRDPSDLDAILVTHEHKDHIHGVGVLARKYGM   80
NTDB id 383 SMU RS06875 WP 002262928.1       .MTETGFRYSILASGSSGNSFYLETPQKRILIDAGLSGKKISQLMAEIDRKVDDVDAILVTHEHKDHIHGVGVLARKYGL   79
consensus                                    * ** !!*!!!!!!!!*!!!!!!!!! !*!!*!!!!!!!!!* !*!!!!! * !*!!!!!!!!!!!!!!!!!!!!!!!!!*

logo

NTDB id 966103 NSQ79 RS05535 WP 004182610.1  DIYANENTWQIMDSKNMLGKIDNSQKHVFSRDKLLTFGDLDIESFGVSHDAIDPQFYRFMKDGKSFVMLTDTGYVSDRMA   160
NTDB id 383 SMU RS06875 WP 002262928.1       DVYANAATWQAMD..GMIGKIDVSQKHIFDLGKTITFGDIDIESFGVSHDAAQPQFYRLMKDGKSFVILTDTGYVSDRMA   157
consensus                                    !*!!!  !!! !!** !*!!!! !!!!*!   ! *!!!!*!!!!!!!!!!!  !!!!! !!!!!!!!*!!!!!!!!!!!!!

logo

NTDB id 966103 NSQ79 RS05535 WP 004182610.1  GIIENADGYLIESNHDVEILRAGSYPWSTKQRILSDQGHLCNEDGADAMIRTIGNKTKKIYLGHLSKENNIKELAHMTME   240
NTDB id 383 SMU RS06875 WP 002262928.1       DLIENADGYLIESNHDIEILRSGIYPWSLKQRILSDKGHLSNDDGAETMVRTLGNKTKKIYLGHLSKENNVKELAHMTMK   237
consensus                                     *!!!!!!!!!!!!!!!*!!!! ! !!!! !!!!!!! !!!*!*!!!* !*!!*!!!!!!!!!!!!!!!!!!*!!!!!!!!

logo

NTDB id 966103 NSQ79 RS05535 WP 004182610.1  NQLARADFGVGTDFKVYDTSPDTATPLTDI   270
NTDB id 383 SMU RS06875 WP 002262928.1       NALMQADLAVDHDFKIYDTSPDTALPLAKI   267
consensus                                    ! !  !! *! *!!!*!!!!!!!! !!  !
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X non conserved

X similar

X ≥ 50% conserved