```
logo
NTDB id 1122005 EL147 RS05300 WP 007895578.1  MNFEKIEKAYELILENSQLIENELKTHIYDALIEQNAYYLGADGAIEQVLKNNGDLHALNLSKEEWRRAFQFVFIKAGQT   80
NTDB id 392 SMU RS09000 WP 002263442.1        MDFEKIEAAYNLLLDNCQRLETQLHTHLYDALIEQNACYLGAEGADDFIKENNKKLRQLNLSKEEWRRSFQFIFIKATQS   80
NTDB id 401 FSA28 RS09370 WP 002291646.1      MDFEKIEAAYNLLLDNCQRLETQLHTHLYDALIEQNACYLGAEGADDFIKENNKKLRQLNLSKEEWRRSFQFIFIKATQS   80
consensus                                     !*!!!!!*!!*!*!*!*!**!**!*!!*!!!!!!!!!!*!!!!*!!******!!**!**!!!!!!!!!!*!!!*!!!!*!*

logo
NTDB id 1122005 EL147 RS05300 WP 007895578.1  AKLQANHQFTPDSIAFIILFLMEQLHSGDSLDVIEIGSGTGNLAQTLLNNSLKKINYLGLELDDLLIDLSASIAEVMKSS  160
NTDB id 392 SMU RS09000 WP 002263442.1        QQLQSNHQFTPDSIGFIILYLLEGLTNKSQLDIIEIGSGTGNLAETIVNNSSKSIDYMGIEVDDLLIDLSASIADVLDSS  160
NTDB id 401 FSA28 RS09370 WP 002291646.1      QQLQSNHQFTPDSIGFIILYLLEGLTNKSQLDIIEIGSGTGNLAETIVNNSSKSIDYIGIEVDDLLIDLSASIADVLDSS  160
consensus                                     **!!*!!!!!!!!!*!!!!*!*!*!*****!!*!!!!!!!!!!!*!**!!!*!*!*!*!*!*!!!!!!!!!!!!!*!**!!

logo
NTDB id 1122005 EL147 RS05300 WP 007895578.1  AIFLQEDAVRPQVLKESDIIISDLPIGYYPNDEIASRYQVASAEGHTYAHHLLMEQSLKYLKKNGFAIFLAPSNLLNSPQ  240
NTDB id 392 SMU RS09000 WP 002263442.1        VHFVQEDAVRPQILKESDIIISDLPVGFYPNDKIAQRYQVAAKLGHTYAHHLLMEQSLKYLKKEGLAIFLAPVDLLTSEQ  240
NTDB id 401 FSA28 RS09370 WP 002291646.1      VHFVQEDAVRPQILKESDVIISDLPVGFYPNDKIAQRYQVAAKLGHTYAHHLLMEQSLKYLKKEGLAIFLAPVDLLTSEQ  240
consensus                                     **!*!!!!!!!!!*!!!!!*!!!!!!*!*!!!!*!!*!!!!!***!!!!!!!!!!!!!!!!!!!!!*!*!!!!!!**!!*!*!

logo
NTDB id 1122005 EL147 RS05300 WP 007895578.1  SDVLKKWLKDYAQLRAVVTLPESIFGNQANAKSIIVLQKNTEKNGETFVYPLTDLQSPQALQRFMEEFKKWKQDNVFS  318
NTDB id 392 SMU RS09000 WP 002263442.1        SPLLKKWLQNNVTILAVISLPEAIFKQKSNIKSIFVLKKQSQQSLESFVYPLTDLQDPEVLRRFMKNFKKWKEDNVF.  317
NTDB id 401 FSA28 RS09370 WP 002291646.1      SPLLKKWLQNNVTILAVISLPEAIFKQKSNIKSIFVLKKQSQQSLESFVYPLTDLQDPEVLRRFMKNFKKWKEDNVF.  317
consensus                                     !**!!!!!*******!!**!!!*!!****!*!!!*!!*!******!*!!!!!!!!!*!**!*!!!**!!!!!*!!!!
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X non conserved

X similar

X ≥ 50% conserved