```
logo
NTDB id 1119848 EL086 RS09655 WP 038676858.1  MNFEAIETAFELLLENVQTIENDLGTHAYDALIEQNSYYLGAEVANEVIIKNNEKLRALNLSKEEWRRAFQFLFIKLGQL   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 1119848 EL086 RS09655 WP 038676858.1  EALQANHQFTPDAIGFIILYLLEGLTKDDQLDVLEIGSGTGNLAETLLNNSQKTLNYMGMEVDDLLIDLSASIADVVNSS  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 1119848 EL086 RS09655 WP 038676858.1  AVYIQEDAVRPHILKESDVIISDLPVGYYPNDEIASRFKVAATGEHTYAHHLLMEQSLKYLKKDGIAILLAPTNLLTSPQ  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 1119848 EL086 RS09655 WP 038676858.1  SDLLKKWLSGYADIIAVITLPEAAFGNKRNMKSIFVLKKQTENAPETFVYPLSDLQNSEVLKDFTENFQKWKSDNSIF  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