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logo

NTDB id 1085898 ACJVG6 RS09525 WP 002887012.1  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 1085898 ACJVG6 RS09525 WP 002887012.1  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 1085898 ACJVG6 RS09525 WP 002887012.1  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 1085898 ACJVG6 RS09525 WP 002887012.1  SDLLKKWLSGYADIIAVITLPEAAFGNKHNMKSIFVLKKQTENAPETFVYPLSDLQNPEVLKDFTENFQKWKSDNSIF  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