```
logo
NTDB id 1131369 H1X63 RS09310 WP 179972341.1  MNFEAIETAFELLLENVQTIENDLGTHAYDALIEQNSYYLGAEVANELIIKNNEKLRALNLSKEEWRRAFQFLFIKLGQL   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 1131369 H1X63 RS09310 WP 179972341.1  EALQANHQFTPDAIGFIILYLLEGLTQEKQLDILEIGSGTGNLAETLLNNTQRTLNYMGMEVDDLLIDLSASIAEVVNSV  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 1131369 H1X63 RS09310 WP 179972341.1  AVYIQEDAVRPHILKESNVIISDLPIGYYPNDEIASRFKVAATGEHTYAHHLLMEQSLKYLKKDGIAIFLAPTNLLTSPQ  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 1131369 H1X63 RS09310 WP 179972341.1  SDLLKKWLSGYADIIAVITLPEAAFSNKHNMKSIFVLKKQTKNAPETFVYPLSDLQNPRVLKDFTENFQKWKSDNSIF  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