```
logo
NTDB id 156076 RN86 RS04185 WP 053794328.1  MNFEKIEEAYTLLLENVQVIQNKLSTNFYDALIEQNGIYLDGQTDLEIVKKNHQTLKSLKLSREEWRRAYQFILMKGAQTEPLQA   85
NTDB id 392 SMU RS09000 WP 002263442.1      MDFEKIEAAYNLLLDNCQRLETQLHTHLYDALIEQNACYLGAEGADDFIKENNKKLRQLNLSKEEWRRSFQFIFIKATQSQQLQS   85
NTDB id 401 FSA28 RS09370 WP 002291646.1    MDFEKIEAAYNLLLDNCQRLETQLHTHLYDALIEQNACYLGAEGADDFIKENNKKLRQLNLSKEEWRRSFQFIFIKATQSQQLQS   85
consensus                                   !*!!!!!*!!*!!!*!*!*****!*!**!!!!!!!!**!!*********!*!***!**!*!!*!!!!!**!!!**!**!***!!*

logo
NTDB id 156076 RN86 RS04185 WP 053794328.1  NHQFTPDAIGFLLIFVIDQLMVASDITLLEMGSGTGNLAETILNNSQKEIDYLGLEIDDLLIDLSASIAEVMGSKAHFAQGDAVR  170
NTDB id 392 SMU RS09000 WP 002263442.1      NHQFTPDSIGFIILYLLEGLTNKSQLDIIEIGSGTGNLAETIVNNSSKSIDYMGIEVDDLLIDLSASIADVLDSSVHFVQEDAVR  170
NTDB id 401 FSA28 RS09370 WP 002291646.1    NHQFTPDSIGFIILYLLEGLTNKSQLDIIEIGSGTGNLAETIVNNSSKSIDYIGIEVDDLLIDLSASIADVLDSSVHFVQEDAVR  170
consensus                                   !!!!!!!*!!!********!***!*****!*!!!!!!!!!!!*!!!*!*!!!*!*!*!!!!!!!!!!!!!*!**!**!!*!*!!!!

logo
NTDB id 156076 RN86 RS04185 WP 053794328.1  PQVLKESDLIISDLPVGYYPDDQIASRYQVASQTEHTYAHHLLMEQALKYLKVDGYAIFLAPNHLLTSPQSDLLKSWLKDNASLV  255
NTDB id 392 SMU RS09000 WP 002263442.1      PQILKESDIIISDLPVGFYPNDKIAQRYQVAAKLGHTYAHHLLMEQSLKYLKKEGLAIFLAPVDLLTSEQSPLLKKWLQNNVTIL  255
NTDB id 401 FSA28 RS09370 WP 002291646.1    PQILKESDVIISDLPVGFYPNDKIAQRYQVAAKLGHTYAHHLLMEQSLKYLKKEGLAIFLAPVDLLTSEQSPLLKKWLQNNVTIL  255
consensus                                   !!*!!!!!*!!!!!!!!!*!!*!*!!*!!!!!****!!!!!!!!!!!*!!!!!**!*!!!!!!**!!!!*!!*!!!*!*!**!****

logo
NTDB id 156076 RN86 RS04185 WP 053794328.1  AMIALPEKLFASVSQAKTVFVLQKQKNIKAEPFVYALEDLQNHEEITRFRESFQKWRKVSEN  317
NTDB id 392 SMU RS09000 WP 002263442.1      AVISLPEAIFKQKSNIKSIFVLKKQSQQSLESFVYPLTDLQDPEVLRRFMKNFKKWKEDNVF  317
NTDB id 401 FSA28 RS09370 WP 002291646.1    AVISLPEAIFKQKSNIKSIFVLKKQSQQSLESFVYPLTDLQDPEVLRRFMKNFKKWKEDNVF  317
consensus                                   !*!*!!!**!***!**!**!!!*!!*****!*!!!*!*!!!**!***!!***!*!!******
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X non conserved

X similar

X ≥ 50% conserved