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logo

NTDB id 93753 LLID5 RS10540 WP 251918718.1  MDMEKVAQGFELVVANIMLLSEKLDTDFYDAFVEQNAAFLDDTDQGIVELSVNNDKLRQLNLSNKEWQKLFQFVLLKGSQVAPLQ   85
NTDB id 401 FSA28 RS09370 WP 002291646.1    MDFEKIEAAYNLLLDNCQRLETQLHTHLYDALIEQNACYLGAEGAD.DFIKENNKKLRQLNLSKEEWRRSFQFIFIKATQSQQLQ   84
NTDB id 392 SMU RS09000 WP 002263442.1      MDFEKIEAAYNLLLDNCQRLETQLHTHLYDALIEQNACYLGAEGAD.DFIKENNKKLRQLNLSKEEWRRSFQFIFIKATQSQQLQ   84
consensus                                   !!*!!******!***!***!***!*!**!!!**!!!!**!****** *****!!*!!!!!!!!**!!***!!!***!**!***!!

logo

NTDB id 93753 LLID5 RS10540 WP 251918718.1  PNHAMTPDAIGLIFNFIIEHLNKNSELRLIEFGSGMGNLAETLLVNLNKKVDYVGFEVDDLLLDLSASMAEIMGSQAEFMQIDAV  170
NTDB id 401 FSA28 RS09370 WP 002291646.1    SNHQFTPDSIGFIILYLLEGLTNKSQLDIIEIGSGTGNLAETIVNNSSKSIDYIGIEVDDLLIDLSASIADVLDSSVHFVQEDAV  169
NTDB id 392 SMU RS09000 WP 002263442.1      SNHQFTPDSIGFIILYLLEGLTNKSQLDIIEIGSGTGNLAETIVNNSSKSIDYMGIEVDDLLIDLSASIADVLDSSVHFVQEDAV  169
consensus                                   *!!**!!!*!!*!*****!*!***!*!**!!*!!!*!!!!!!***!**!**!!*!*!!!!!!*!!!!!*!****!***!*!*!!!

logo

NTDB id 93753 LLID5 RS10540 WP 251918718.1  QKRLMEPADVVSDLPIGFYPDDEVAKNFEAATTDGHTFAHHLLIEQSFNYLKEGSFAIFLAPEDLLTSPQGPLLKEWISKHGSV  255
NTDB id 401 FSA28 RS09370 WP 002291646.1    RPQILKESDVIISDLPVGFYPNDKIAQRYQVAAKLGHTYAHHLLMEQSLKYLKKEGLAIFLAPVDLLTSEQSPLLKKWLQNNVTI  254
NTDB id 392 SMU RS09000 WP 002263442.1      RPQILKESDIIISDLPVGFYPNDKIAQRYQVAAKLGHTYAHHLLMEQSLKYLKKEGLAIFLAPVDLLTSEQSPLLKKWLQNNVTI  254
consensus                                   ********!***!!!!*!!!!*!**!*****!***!!!*!!!!!*!!!**!!!****!!!!!!*!!!!!*!*!!!!*!*******

logo

NTDB id 93753 LLID5 RS10540 WP 251918718.1  MAVITLPKSLFNADA..KAIYVLKKG.PAAHATFAHPLSSLTDRESLEVFMEEFTKIVKL...  312
NTDB id 401 FSA28 RS09370 WP 002291646.1    LAVISLPEAIFKQKSNIKSIFVLKKQSQQSLESFVYPLTDLQDPEVLRRFMKNFKKWKEDNVF  317
NTDB id 392 SMU RS09000 WP 002263442.1      LAVISLPEAIFKQKSNIKSIFVLKKQSQQSLESFVYPLTDLQDPEVLRRFMKNFKKWKEDNVF  317
consensus                                   *!!!*!!***!******!*!*!!!!********!**!!**!*!*!*!**!!**!*!*******
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X non conserved

X similar

X ≥ 50% conserved