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logo
NTDB id 988197 AAEU35 RS09055 WP 317141326.1  MDMEKVAQGFELVVANIMLLSEKLDTDFYDAFVEQNADFLDDTDQGIVELSVNNDKLRQLNLSNKEWQKLFQFVLLKGSQ   80
NTDB id 401 FSA28 RS09370 WP 002291646.1      MDFEKIEAAYNLLLDNCQRLETQLHTHLYDALIEQNACYLGAEGAD.DFIKENNKKLRQLNLSKEEWRRSFQFIFIKATQ   79
NTDB id 392 SMU RS09000 WP 002263442.1        MDFEKIEAAYNLLLDNCQRLETQLHTHLYDALIEQNACYLGAEGAD.DFIKENNKKLRQLNLSKEEWRRSFQFIFIKATQ   79
consensus                                     !!*!!******!***!***!***!*!**!!!**!!!!**!****** *****!!*!!!!!!!**!!***!!!***!**!

logo
NTDB id 988197 AAEU35 RS09055 WP 317141326.1  VAPLQPNHAMTPDAIGLIFNFIIEHLNKNSELRLIEFGSGMGNLAETLLVNLNKKVDYVGFEVDDLLLDLSASMAEIMGS  160
NTDB id 401 FSA28 RS09370 WP 002291646.1      SQQLQSNHQFTPDSIGFIILYLLEGLTNKSQLDIIEIGSGTGNLAETIVNNSSKSIDYIGIEVDDLLIDLSASIADVLDS  159
NTDB id 392 SMU RS09000 WP 002263442.1        SQQLQSNHQFTPDSIGFIILYLLEGLTNKSQLDIIEIGSGTGNLAETIVNNSSKSIDYMGIEVDDLLIDLSASIADVLDS  159
consensus                                     ***!!*!!**!!!*!!*!*****!*!***!*!**!!*!!!*!!!!!!***!**!**!!*!*!!!!!!*!!!!!*!****!

logo
NTDB id 988197 AAEU35 RS09055 WP 317141326.1  QAEFMQIDAVQKRLMEPADVVVSDLPIGFYPDDEVAKNFEVATTDGHTFAHHLLIEQSFNYLKEGSFAIFLAPEDLLTSP  240
NTDB id 401 FSA28 RS09370 WP 002291646.1      SVHFVQEDAVRPQILKESDVIISDLPVGFYPNDKIAQRYQVAAKLGHTYAHHLLMEQSLKYLKKEGLAIFLAPVDLLTSE  239
NTDB id 392 SMU RS09000 WP 002263442.1        SVHFVQEDAVRPQILKESDIIISDLPVGFYPNDKIAQRYQVAAKLGHTYAHHLLMEQSLKYLKKEGLAIFLAPVDLLTSE  239
consensus                                     ***!*!*!!!********!***!!!!*!!!!*!**!****!!***!!!*!!!!!*!!!**!!!****!!!!!!*!!!!!*

logo
NTDB id 988197 AAEU35 RS09055 WP 317141326.1  QGPLLKEWISKHGSVMAVITLPKSLFNADA..KAIYVLKKG.PAAHATFAHPLSSLTDRESLEVFMEEFTKIVKL...  312
NTDB id 401 FSA28 RS09370 WP 002291646.1      QSPLLKKWLQNNVTILAVISLPEAIFKQKSNIKSIFVLKKQSQQSLESFVYPLTDLQDPEVLRRFMKNFKKWKEDNVF  317
NTDB id 392 SMU RS09000 WP 002263442.1        QSPLLKKWLQNNVTILAVISLPEAIFKQKSNIKSIFVLKKQSQQSLESFVYPLTDLQDPEVLRRFMKNFKKWKEDNVF  317
consensus                                     !*!!!!*!********!!!*!!***!******!*!*!!!!********!**!!**!*!*!*!**!!**!*!*******
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X non conserved

X similar

X ≥ 50% conserved