```
logo
NTDB id 331755 EHW89 RS01070 WP 126466441.1  MNFEKIEQTYMLLLENVQEIQNDLLTSFYDALIEQNGSYLDGDIELDSVRQNNEKLKALKLSKEEWRRAYQFLLMKAAQT   80
NTDB id 401 FSA28 RS09370 WP 002291646.1     MDFEKIEAAYNLLLDNCQRLETQLHTHLYDALIEQNACYLGAEGADDFIKENNKKLRQLNLSKEEWRRSFQFIFIKATQS   80
NTDB id 392 SMU RS09000 WP 002263442.1       MDFEKIEAAYNLLLDNCQRLETQLHTHLYDALIEQNACYLGAEGADDFIKENNKKLRQLNLSKEEWRRSFQFIFIKATQS   80
consensus                                    !*!!!!!**!*!!!*!*!*****!*!**!!!!!!!!!**!!******!****!!*!!**!*!!!!!!!!**!!***!!*!*

logo
NTDB id 331755 EHW89 RS01070 WP 126466441.1  EPLQANHQFTPDSIGFILTFLIDQLSKKEHIDILEIGSGMGNLAETILNNTQKNMDYLGLELDDLLIDISASIADVMDAK  160
NTDB id 401 FSA28 RS09370 WP 002291646.1     QQLQSNHQFTPDSIGFIILYLLEGLTNKSQLDIIEIGSGTGNLAETIVNNSSKSIDYIGIEVDDLLIDLSASIADVLDSS  160
NTDB id 392 SMU RS09000 WP 002263442.1       QQLQSNHQFTPDSIGFIILYLLEGLTNKSQLDIIEIGSGTGNLAETIVNNSSKSIDYMGIEVDDLLIDLSASIADVLDSS  160
consensus                                    **!!*!!!!!!!!!!!!!***!***!**!***!!*!!!!!*!!!!!!!*!!**!**!!*!*!*!!!!!!*!!!!!!!*!**

logo
NTDB id 331755 EHW89 RS01070 WP 126466441.1  VSFVQGDAVRPQVLKESDVIISDLPVGFYPDDSIAARYEVASTQDHTYAHHLLMEQSLKYLKSGGYAIFLAPNDLLTSSQ  240
NTDB id 401 FSA28 RS09370 WP 002291646.1     VHFVQEDAVRPQILKESDVIISDLPVGFYPNDKIAQRYQVAAKLGHTYAHHLLMEQSLKYLKKEGLAIFLAPVDLLTSEQ  240
NTDB id 392 SMU RS09000 WP 002263442.1       VHFVQEDAVRPQILKESDIIISDLPVGFYPNDKIAQRYQVAAKLGHTYAHHLLMEQSLKYLKKEGLAIFLAPVDLLTSEQ  240
consensus                                    !*!!!*!!!!!!*!!!!!!*!!!!!!!!!!!!*!*!!*!!*!!****!!!!!!!!!!!!!!!!!!!!**!*!!!!!!*!!!!!*!

logo
NTDB id 331755 EHW89 RS01070 WP 126466441.1  SDLLKKWLQKHAQIVAMIALPESLFGNAAYAKTIFVLKKQDEQAVKPFVYALSDLQNQADLLTFSEKFQNWSQESEI  317
NTDB id 401 FSA28 RS09370 WP 002291646.1     SPLLKKWLQNNVTILAVISLPEAIFKQKSNIKSIFVLKKQSQQSLESFVYPLTDLQDPEVLRRFMKNFKKWKEDNVF  317
NTDB id 392 SMU RS09000 WP 002263442.1       SPLLKKWLQNNVTILAVISLPEAIFKQKSNIKSIFVLKKQSQQSLESFVYPLTDLQDPEVLRRFMKNFKKWKEDNVF  317
consensus                                    !*!!!!!!!****!*!*!*!!!**!******!*!!!!!!!**!****!!!*!*!!!****!**!***!**!******
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X non conserved

X similar

X ≥ 50% conserved