```
logo
NTDB id 388963 LPB220 RS01250 WP 021154287.1  MNFEKIEQAYTYLLENTQSIQNELSTNFYDALIEQNAMYLEGKTDLDIVKNNSQKLKELGLSKEEWRRAYQFLFMKAAQT   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 388963 LPB220 RS01250 WP 021154287.1  EPLQANHQFTPDAIGFIITFLIDQLAKSDQLDVLEVGSGTGNLAETIVNNSRLKIDYLGLEVDDLLIDLSASIADVMESS  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 388963 LPB220 RS01250 WP 021154287.1  VVFAQGDAVRPQVLKESDLIVSDLPIGYYPDDAIAQRYQVASSEGHTYAHHLMMEQALKYLKPQGVAIFLAPNNLLTSPQ  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 388963 LPB220 RS01250 WP 021154287.1  SDLLKAWLKDKAQILAMLTLPESLFSNPAYAKTIFVLRKQEEESVQPFVYPFTDLQDQDQVVHFMESFQNWLKDSEI  317
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