```
logo
NTDB id 1136722 DQL47 RS00785 WP 021320264.1  MNFEKIEQAYELILENSQLIENDLKTHIYDAIVEQNSFYLGAQGASPQVAKNIETLKALQLTKEEWRQAYQFVLIKAGKT   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 1136722 DQL47 RS00785 WP 021320264.1  EPLQANHQFTPDAIGFIMLYILETLSSQESLDVLEIGSGTGNLAQTILNHSHKSIDYLGIELDDLLIDLSASIAEIMGSS  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 1136722 DQL47 RS00785 WP 021320264.1  AQFIQEDAVRPQLLKESDMIISDLPVGFYPNDDIASRYQVASSDEHTYAHHLLMEQALKYLKKDGFVIFLAPVNLLSSPQ  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 1136722 DQL47 RS00785 WP 021320264.1  SHLLKQWLKGYAQVAALITLPEAVFGNPANAKSIIVLCKQSNRFAETFVYPIRDLKSVDNVRDFMENFKNWKRDNVI  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