```
logo
NTDB id 1024844 ABW635 RS00940 WP 003098815.1  MNFENIEKAFELILENSQLIENELKTHIYDALIEQNSFYLGAEGASEQVAKNNEVLRSLNLSKEEWRRAFQFIFIKVGQT   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 1024844 ABW635 RS00940 WP 003098815.1  EKLQANHQFTPDSLGFLILFLIETLTQEDSLDILEIGSGTGNLAQTLLNNSGKQLDYLGIEVDDLLIDLSASIAEIMNST  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 1024844 ABW635 RS00940 WP 003098815.1  ARFVQEDAVRPQILKESHIIISDLPVGYYPNDEIASRYQVASPDGHTYAHHLLMEQALKYLKQDGFAIFLAPASLLQSQQ  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 1024844 ABW635 RS00940 WP 003098815.1  SHLLKEWLKGYAQLSAVITLPETFFGDPSVAKSLIVLQKQSDKKGETFVYPLTDLQSADKVRLFMENFKKWKADNVFS  318
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