```
logo
NTDB id 315456 D5R90 RS06500 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 315456 D5R90 RS06500 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 315456 D5R90 RS06500 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 315456 D5R90 RS06500 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                                    !*!!!*!!*******!!!*!!!**!***!**!!**!!*!!!****!*!!!!!!!!!!*****!*!!*!!!!!!*!!!!
```

X non conserved

X similar

X ≥ 50% conserved