```
logo
NTDB id 49346 SPNINV200 RS10010 WP 000345084.1  MDFEKIEQAYIYLLENVQVIQSDLATNFYDALVEQNSIYLDGETELNQVKDNNQALKRLALRKEEWLKTYQFLLMKAGQT   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 49346 SPNINV200 RS10010 WP 000345084.1  EPLQANHQFTPDAIALLLVFIVEELFTEEEITILEMGSGMGILGATFLTSLDKKVDYLGMEVDDLLIDLAASMADVIGLQ  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 49346 SPNINV200 RS10010 WP 000345084.1  AGFVQGDAVRPQMLKESDVVISDLPVGYYPDDAVASRHQVASSQEHTYAHHLLMEQGFKYLKSDGYAIFLAPSDLLTGPQ  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 49346 SPNINV200 RS10010 WP 000345084.1  SDLLKVWLKEEASLVAMISLPENLFANAKQSKTIFILQKKSEIAVEPFVYPLASLQDASVLMKFKENFQKWTQGTEI  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 $\geq$ 50% conserved