```
logo
NTDB id 33337 SP70585 RS10585 WP 000345132.1  MDFEKIEQAYTYLLENVQVIQSDLATNFYDALVEQNSIYLDGETELNQVKDNNQALKRLALRKEEWLKTYQFLLMKAGQT   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 33337 SP70585 RS10585 WP 000345132.1  EPLQANHQFTPDAIALLLVFIVEELFTEEEITILEMGSGMGILGATFLTSLAKKVDYLGMEMDDLLIDLAASMADVIGLQ  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 33337 SP70585 RS10585 WP 000345132.1  AGFVQGDAVRPQMLKESDVVISDLPVGYYPDDAVASRHQVASSQEHTYAHHLLMEQGLKYLKSDGYAIFLAPSDLLTSPQ  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 33337 SP70585 RS10585 WP 000345132.1  SDLLKEWLKEEASLVAMISLPENLFANANQSKTIFILQKKNEIAVEPFVYPLASLQDASVLMKFKENFQKWTQGTEI  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 ≥ 50% conserved