```
logo
NTDB id 310861 DDV21 RS10845 WP 116878835.1  MLGILTFIAVFGILVVVHEFGHFYFARKSGILVREFSIGMGPKIFSHIDRQGTAYTIRILPLGGYVRMAGWGDDETDIKT   80
NTDB id 291 STER RS01205 WP 011680685.1      MKAIITFLLIFCVIVVFHEFGHFFFAKRSGILVREFAIGMGPKIFAHTGKDGTVYTIRILPLGGYVRMAGWGEDTTEIKT   80
NTDB id 323 STU RS10650 WP 011225396.1       MKAIITFLLIFCVIVVFHEFGHFFFAKRSGILVREFAIGMGPKIFAHTGKDGTVYTIRILPLGGYVRMAGWGEDTTEIKT   80
consensus                                    !**!*!!***!***!!*!!!!!!*!!**!!!!!!!!!*!!!!!!!!*!****!!*!!!!!!!!!!!!!!!!!!!*!*!*!!!

logo
NTDB id 310861 DDV21 RS10845 WP 116878835.1  GSLASLTINQAGLVSRINLSPKYTDQTALPMTVLSYDLEDKLEITGRVLDEEKTYSVAHDATIIEEDGTELWIAPLDVQY  160
NTDB id 291 STER RS01205 WP 011680685.1      GSPASLTLGKDGKVRRINLSDRQVDQTALPMNVTAYDLEDKLTITGLVLGETKTYEVDHDATIVEEDGTELRIAPKDVQY  160
NTDB id 323 STU RS10650 WP 011225396.1       GSPASLTLGKDGKVRRINLSDRQVDQTALPMNVTAYDLEDKLTITGLVLGETKTYEVDHDATIVEEDGTELRIAPKDVQY  160
consensus                                    !!*!!!!****!*!*!!!!!****!!!!!!!*!**!!!!!!!*!!!*!!*!*!!!*!*!!!!!*!!!!!!!*!!!*!!!!

logo
NTDB id 310861 DDV21 RS10845 WP 116878835.1  QNASVWGRLITNFAGPLNNFILGIFVFILLVFVQGGAANPDTNQVRVIEDGAMAQAGVKNGDRVLQIGGRKIADWTDLTE  240
NTDB id 291 STER RS01205 WP 011680685.1      QNASIWGRLITNFAGPMNNFILGVLVFIILAFVQGGVQDTSTNLIQVANGGAAQVSGLKTGDAIVAINKDKVTDWDSLKE  240
NTDB id 323 STU RS10650 WP 011225396.1       QNASIWGRLITNFAGPMNNFILGVLVFIILAFVQGGVQDTSTNLIQVANGGAAQVSGLKTGDAIVAINKDKVTDWDSLKE  240
consensus                                    !!!!*!!!!!!!!!!!!*!!!!!!**!!!!*!*!!!!!*****!!***!***!!****!*!*!!****!***!**!!**!*!

logo
NTDB id 310861 DDV21 RS10845 WP 116878835.1  AVSAATENLKPGESIAVTVE.TNGQTKNLAIQPQEQNGSYYIGVSQALKTSFRDKVFGGFRMAWDGATLILTALRNLFSH  319
NTDB id 291 STER RS01205 WP 011680685.1      ALRENTQKFSKGDSLSVTVKRSNGQEETISVKPQESQGSYFLGVSPVLKTGLKDKIFGGFQMAWEGATAILATLKGLITN  320
NTDB id 323 STU RS10650 WP 011225396.1       ALRENTQKFSKGDSLSVTVKRSNGQEETISVKPQKSQGSYFLGVSPVLKTGLKDKIFGGFQMAWEGATAILATLKGLITN  320
consensus                                    !****!*****!*!**!!!***!!!*******!!***!!!**!!!**!!!***!!*!!!!*!!!*!!!*!!**!**!***

logo
NTDB id 310861 DDV21 RS10845 WP 116878835.1  FSLDQLGGPVAMYQLSNQAAQNGLESVLSLMALLSINLGIFNLIPIPALDGGKILINLIELVRRKPLRQETENYVTLAGV  399
NTDB id 291 STER RS01205 WP 011680685.1      FSLNKLGGPVAMFQMSAQASESGLISILDLMGMLSINLGIFNLIPIPALDGGKIVMNIIEAIRRKPLNQEIESYITLAGV  400
NTDB id 323 STU RS10650 WP 011225396.1       FSLNKLGGPVAMFQMSAQASESGLISILDLMGMLSINLGIFNLIPIPALDGGKIVMNIIEAIRRKPLNQEIESYITLAGV  400
consensus                                    !!!**!!!!!!!*!*!*!!***!!*!*!*!!**!!!!!!!!!!!!!!!!!!!!!!**!*!!**!!!!!*!!*!*!*!!!!!

logo
NTDB id 310861 DDV21 RS10845 WP 116878835.1  ALMIILMIAVTWNDIMRAFF   419
NTDB id 291 STER RS01205 WP 011680685.1      AVMVVLMIAVTWNDIMRAFF   420
NTDB id 323 STU RS10650 WP 011225396.1       AVMVVLMIAVTWNDIMRAFF   420
consensus                                    !*!**!!!!!!!!!!!!!!!!
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X non conserved

X similar

X ≥ 50% conserved