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logo

NTDB id 1119956 EL078 RS01400 WP 126437586.1  MLGILTFIIVFGILVIVHEFGHLYFAKKAGILVREFSIGMGPKIFSHFDKEGTAYTFRILPLGGYVRMAGWGDDTTEIKT   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 1119956 EL078 RS01400 WP 126437586.1  GTPASLTMNEDGLVTRINLSNKHLDNTALPMNVTSYDLEDKLEITGLVLDEQKTFAVHHDATIVEEDGTEIRIAPLDVQY  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 1119956 EL078 RS01400 WP 126437586.1  QNATVLGRLMTNFAGPMNNFILGILAFILLVFMQGGVPNTATNAVRVADGGAMQAAGVKNGDRVLAIGDYKVTNWSDLTE  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 1119956 EL078 RS01400 WP 126437586.1  AVTKSTKNISKGDTITVKVKDKSGKVKTLAVKPVENHGSYLIGVSSALKTGFWDKITGGFQMAWQGATAILNALKGLVSN  320
NTDB id 291 STER RS01205 WP 011680685.1       ALRENTQKFSKGDSLSVTVKRSNGQEETISVKPQESQGSYFLGVSPVLKTGLKDKIFGGFQMAWEGATAILATLKGLITN  320
NTDB id 323 STU RS10650 WP 011225396.1        ALRENTQKFSKGDSLSVTVKRSNGQEETISVKPQKSQGSYFLGVSPVLKTGLKDKIFGGFQMAWEGATAILATLKGLITN  320
consensus                                     !****!***!!!!***!*!!***!***!**!!!****!!!**!!!**!!!!**!!!*!!!!!!!*!!!!!!**!!!!**!

logo

NTDB id 1119956 EL078 RS01400 WP 126437586.1  FSLNKLGGPVAMYQASSQAASYGLTSVVNLLALLSINLGIVNLIPIPALDGGKILMNLIEIVRRKPLKQETETYITLVGV  400
NTDB id 291 STER RS01205 WP 011680685.1       FSLNKLGGPVAMFQMSAQASESGLISILDLMGMLSINLGIFNLIPIPALDGGKIVMNIIEAIRRKPLNQEIESYITLAGV  400
NTDB id 323 STU RS10650 WP 011225396.1        FSLNKLGGPVAMFQMSAQASESGLISILDLMGMLSINLGIFNLIPIPALDGGKIVMNIIEAIRRKPLNQEIESYITLAGV  400
consensus                                     !!!!!!!!!!!!!*!*!*!!***!!*!***!***!!!!!!!*!!!!!!!!!!!!!!*!!*!!**!!!!!*!!*!*!!!!*!!

logo

NTDB id 1119956 EL078 RS01400 WP 126437586.1  VIMIILMIAVTWNDIMRVFF  420
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