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logo
NTDB id 64563 SPB RS08390 WP 003104692.1  MLGLFTFIIIFGILVIVHEFGHFYFAKKSGILVREFAIGMGPKIFSQVDKEGTLYTIRILPLGGYVRMAGWGDDTTEIKTGTPVT   85
NTDB id 323 STU RS10650 WP 011225396.1    MKAIITFLLIFCVIVVFHEFGHFFFAKRSGILVREFAIGMGPKIFAHTGKDGTVYTIRILPLGGYVRMAGWGEDTTEIKTGSPAS   85
NTDB id 291 STER RS01205 WP 011680685.1   MKAIITFLLIFCVIVVFHEFGHFFFAKRSGILVREFAIGMGPKIFAHTGKDGTVYTIRILPLGGYVRMAGWGEDTTEIKTGSPAS   85
consensus                                 !****!!**!!***!**!!!!!!*!!!*!!!!!!!!!!!!!!!!!!!!****!*!!*!!!!!!!!!!!!!!!!!!!!*!!!!!!!!*!**

logo
NTDB id 64563 SPB RS08390 WP 003104692.1  LTLNEQGLVKRRINLSQNKIDPTSLPMNVTAYDLEDKLEITGLVIDERKTYAVDHDATIVEEDGTEIRIAPKDVQYQNASIWGRLI   170
NTDB id 323 STU RS10650 WP 011225396.1    LTLGKDGKVRRINLSDRQVDQTALPMNVTAYDLEDKLTITGLVLGETKTYEVDHDATIVEEDGTELRIAPKDVQYQNASIWGRLI   170
NTDB id 291 STER RS01205 WP 011680685.1   LTLGKDGKVRRINLSDRQVDQTALPMNVTAYDLEDKLTITGLVLGETKTYEVDHDATIVEEDGTELRIAPKDVQYQNASIWGRLI   170
consensus                                 !!!***!*!*!!!!!****!*!*!!!!!!!!!!!!!!!!*!!!!!**!*!!!*!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!

logo
NTDB id 64563 SPB RS08390 WP 003104692.1  TNFAGPMNNFILGLVVFIVLAFVQGGVPDYNSNQIRVVDNGPAAKAGIKSDDQIIKINQYPVKNWEDLTQAVQGSTQKLADNQSL   255
NTDB id 323 STU RS10650 WP 011225396.1    TNFAGPMNNFILGVLVFIILAFVQGGVQDTSTNLIQVANGGAAQVSGLKTGDAIVAINKDKVTDWDSLKEALRENTQKFSKGDSL   255
NTDB id 291 STER RS01205 WP 011680685.1   TNFAGPMNNFILGVLVFIILAFVQGGVQDTSTNLIQVANGGAAQVSGLKTGDAIVAINKDKVTDWDSLKEALRENTQKFSKGDSL   255
consensus                                 !!!!!!!!!!!!!!**!!!*!!!!!!!!*!***!*!*!***!*!***!*!**!*!**!!***!**!**!**!****!!!*****!!

logo
NTDB id 64563 SPB RS08390 WP 003104692.1  QVTT.LSHGKKKIVNLKPQKNGKQYIIGVQTKIKTSLKDKIVGGFEMSVRGALLIITALKNLITGFSLDKLGGPVAMYQMSNQAA   339
NTDB id 323 STU RS10650 WP 011225396.1    SVTVKRSNGQEETISVKPQKSQGSYFLGVSPVLKTGLKDKIFGGFQMAWEGATAILATLKGLITNFSLNKLGGPVAMFQMSAQAS   340
NTDB id 291 STER RS01205 WP 011680685.1   SVTVKRSNGQEETISVKPQESQGSYFLGVSPVLKTGLKDKIFGGFQMAWEGATAILATLKGLITNFSLNKLGGPVAMFQMSAQAS   340
consensus                                 *!!***!*!*******!!!*****!**!!****!!*!!!!!*!!!!*!***!!**!***!!*!!!*!!!*!!!!!!!!!*!!!*!!*

logo
NTDB id 64563 SPB RS08390 WP 003104692.1  NSGIESVLSLMAMLSINLGIFNLIPIPALDGGKIFINLIEAIRRKPLKQETESYITLAGVAIMVLLMIAVTWNDIMRAFF   419
NTDB id 323 STU RS10650 WP 011225396.1    ESGLISILDLMGMLSINLGIFNLIPIPALDGGKIVMNIIEAIRRKPLNQEIESYITLAGVAVMVVLMIAVTWNDIMRAFF   420
NTDB id 291 STER RS01205 WP 011680685.1   ESGLISILDLMGMLSINLGIFNLIPIPALDGGKIVMNIIEAIRRKPLNQEIESYITLAGVAVMVVLMIAVTWNDIMRAFF   420
consensus                                 *!!**!*!*!!*!!!!!!!!!!!!!!!!!!!!!!!!**!*!!!!!!!!!*!!*!!!!!!!!!!!*!!*!!!!!!!!!!!!!!!!
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X non conserved

X similar

X $\geq$ 50% conserved