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logo

NTDB id 1161747 U8955 RS08975 WP 038804616.1  MIGLLTFILVFGIIVVVHEFGHFYFAKKSGILVREFAIGMGPKIFAHIGKDGTAYTIRILPLGGYVRMAGWGDDATEIKT   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 1161747 U8955 RS08975 WP 038804616.1  GTPVSLTLADDGKVKRINLSGKKLDQTALPMQVTQFDFEDKLFIKGLVLEEEKTFAVDHDATVVEEDGTEVRIAPLDVQY  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 1161747 U8955 RS08975 WP 038804616.1  QNASIWGKLITNFAGPMNNFILGVVVFWILIFLQGGVRDTQTNLFHVMPEGALAKVGVAETAQITKVGSHEIKNWQDLTQ  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 1161747 U8955 RS08975 WP 038804616.1  SVEADTKDKT.APTLDVT.ISENGSEKQVTVTPEENQGRYILGVQPGVKSDFLSMFVGGFTTAADSGLRILSALKNLIFH  318
NTDB id 291 STER RS01205 WP 011680685.1       ALRENTQKFSKGDSLSVTVKRSNGQEETISVKPQESQGSYFLGVSPVLKTGLKDKIFGGFQMAWEGATAILATLKGLITN  320
NTDB id 323 STU RS10650 WP 011225396.1        ALRENTQKFSKGDSLSVTVKRSNGQEETISVKPQKSQGSYFLGVSPVLKTGLKDKIFGGFQMAWEGATAILATLKGLITN  320
consensus                                     *****!********!*!!****!!*!****!*!***!!*!*!!!*!**!********!!!**!******!!**!!*!!**

logo

NTDB id 1161747 U8955 RS08975 WP 038804616.1  PDLNKLGGPVAIFKASSDAAKNGIENILYFLAMISINIGIFNLIPIPALDGGKIVLNILEAIRRKPLKQEIETYVTMAGV  398
NTDB id 291 STER RS01205 WP 011680685.1       FSLNKLGGPVAMFQMSAQASESGLISILDLMGMLSINLGIFNLIPIPALDGGKIVMNIIEAIRRKPLNQEIESYITLAGV  400
NTDB id 323 STU RS10650 WP 011225396.1        FSLNKLGGPVAMFQMSAQASESGLISILDLMGMLSINLGIFNLIPIPALDGGKIVMNIIEAIRRKPLNQEIESYITLAGV  400
consensus                                     **!!!!!!!!!!*!**!**!***!***!!****!*!!!*!!!!!!!!!!!!!!!!!!!!*!!*!!!!!!!!!*!!!!*!*!*!!!

logo

NTDB id 1161747 U8955 RS08975 WP 038804616.1  VIMVVLMLAVTWNDIMRLFF  418
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