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logo

NTDB id 1140853 DQN54 RS01520 WP 000900660.1   MLGILTFILVFGIIVVVHEFGHFYFAKKSGILVREFAIGMGPKIFAHIGKDGTAYTIRILPLGGYVRMAGWGDDTTEIKT   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 1140853 DQN54 RS01520 WP 000900660.1   GTPVSLTLADDGKVKRINLSGKKLDQTALPMQVTQFDFEDKLFIKGLVLEEEKTFAVDHDATVVEADGTEVRIAPLDVQY   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 1140853 DQN54 RS01520 WP 000900660.1   QNATIWGKLITNFAGPMNNFILGVVVFWVLIFMQGGVRDVDTNQFHIMPQGALAKVGVPETAQITKIGSHEVSNWESLIQ   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 1140853 DQN54 RS01520 WP 000900660.1   AVETETKDKT.APTLDVTI.SEKGSDKQVTVTPEDSQGRYLLGVQPGVKSDFLSMFVGGFTTAADSALRILSALKNLIFQ   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 1140853 DQN54 RS01520 WP 000900660.1   PDLNKLGGPVAIFKASSDAAKNGIENILYFLAMISINIGIFNLIPIPALDGGKIVLNILEAIRRKPLKQEIETYVTLAGV   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 1140853 DQN54 RS01520 WP 000900660.1   VIMVVLMIAVTWNDIMRLFFR   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