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logo

NTDB id 1120594 EL096 RS10225 WP 001865066.1  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 1120594 EL096 RS10225 WP 001865066.1  GTPVSLTLADDGKVKRINLSGKKLNQTALPMQVTQFDFEDKLFIKGLVLEEEKTFAVDHDATVVEADGTEVRIAPLDVQY  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 1120594 EL096 RS10225 WP 001865066.1  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 1120594 EL096 RS10225 WP 001865066.1  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 1120594 EL096 RS10225 WP 001865066.1  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 1120594 EL096 RS10225 WP 001865066.1  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