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logo
NTDB id 418280 M594 RS08970 WP 173876619.1  MLGILTFILVFGIIVVVHEFGHFYFAKKSGILVREFAIGMGPKIFAHIGRDGTAYTIRILPLGGYVRMAGWGDDTTEIKTGTPVS   85
NTDB id 291 STER RS01205 WP 011680685.1     MKAIITFLLIFCVIVVFHEFGHFFFAKRSGILVREFAIGMGPKIFAHTGKDGTVYTIRILPLGGYVRMAGWGEDTTEIKTGSPAS   85
NTDB id 323 STU RS10650 WP 011225396.1      MKAIITFLLIFCVIVVFHEFGHFFFAKRSGILVREFAIGMGPKIFAHTGKDGTVYTIRILPLGGYVRMAGWGEDTTEIKTGSPAS   85
consensus                                   !**!*!!*!*!**!!!*!!!!!!*!!!*!!!!!!!!!!!!!!!!!!!*!*!!!*!!!!!!!!!!!!!!!!!!!*!!!!!!!!*!*!
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logo
NTDB id 418280 M594 RS08970 WP 173876619.1  LTLTDDGKVKRINLSGKKLDQTALPMQVTQFDFEDKLFIKGLVLEEEKTFAVDHDATVVEADGTEVRIAPLDVQYQNATIWGKLI   170
NTDB id 291 STER RS01205 WP 011680685.1     LTLGKDGKVRRINLSDRQVDQTALPMNVTAYDLEDKLTITGLVLGETKTYEVDHDATIVEEDGTELRIAPKDVQYQNASIWGRLI   170
NTDB id 323 STU RS10650 WP 011225396.1      LTLGKDGKVRRINLSDRQVDQTALPMNVTAYDLEDKLTITGLVLGETKTYEVDHDATIVEEDGTELRIAPKDVQYQNASIWGRLI   170
consensus                                   !!!**!!!!*!!!!!****!!!!!!!*!!**!*!!!!*!*!!!!*!*!!**!!!!!!*!!*!!!!*!!!!*!!!!!!!*!!!*!!
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logo
NTDB id 418280 M594 RS08970 WP 173876619.1  TNFAGPMNNFILGIVVFWILIFMQGGVRDVDTNQFHILPQGALAKVGVPETAQITKIGSHEVSNWESLIQAVESETKDKT.APTL   254
NTDB id 291 STER RS01680685.1               TNFAGPMNNFILGVLVFIILAFVQGGVQDTSTNLIQVANGGAAQVSGLKTGDAIVAINKDKVTDWDSLKEALRENTQKFSKGDSL   255
NTDB id 323 STU RS10650 WP 011225396.1      TNFAGPMNNFILGVLVFIILAFVQGGVQDTSTNLIQVANGGAAQVSGLKTGDAIVAINKDKVTDWDSLKEALRENTQKFSKGDSL   255
consensus                                   !!!!!!!!!!!!!**!!*!!*!*!!!!*!**!!*******!!****!******!**!****!**!*!!**!****!********!
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logo
NTDB id 418280 M594 RS08970 WP 173876619.1  DVT.IFENGSDKQVTVTPEESQGRYLLGVQPGIKSDFVSMFVGGFTTAADSALRILSDLKNLIFQPDLNKLGGPVAIFKASSDAA   338
NTDB id 291 STER RS01680685.1               SVTVKRSNGQEETISVKPQESQGSYFLGVSPVLKTGLKDKIFGGFQMAWEGATAILATLKGLITNFSLNKLGGPVAMFQMSAQAS   340
NTDB id 323 STU RS10650 WP 011225396.1      SVTVKRSNGQEETISVKPQKSQGSYFLGVSPVLKTGLKDKIFGGFQMAWEGATAILATLKGLITNFSLNKLGGPVAMFQMSAQAS   340
consensus                                   *!!****!!******!*!**!!!*!*!!!*!**!********!!!**!***!**!!**!!*!!****!!!!!!!!!*!**!**!*
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logo
NTDB id 418280 M594 RS08970 WP 173876619.1  KNGIENVLYFLAVISINIGIFNLIPIPALDGGKIVLNILEAIRRKPLKQEIETYVTLAGVVIMVVLMIAVTWNDIMRLFFR   419
NTDB id 291 STER RS01680685.1               ESGLISILDLMGMLSINLGIFNLIPIPALDGGKIVMNIIEAIRRKPLNQEIESYITLAGVAVMVVLMIAVTWNDIMRAFF.   420
NTDB id 323 STU RS10650 WP 011225396.1      ESGLISILDLMGMLSINLGIFNLIPIPALDGGKIVMNIIEAIRRKPLNQEIESYITLAGVAVMVVLMIAVTWNDIMRAFF.   420
consensus                                   **!****!******!!!*!!!!!!!!!!!!!!!!!!*!!*!!!!!!!!*!!!!!*!!!!!**!!!!!!!!!!!!!!!!!*!!
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X non conserved
X similar
X ≥ 50% conserved