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logo

NTDB id 58460 I872 RS06205 WP 015605284.1  .MQIITFIIIFGIIVVVHEFGHFYFAKKSGILVREFAIGMGPKIFAHIGKDGTAYTIRILPLGGYVRMAGWGEDSTEIKTGTPVS   84
NTDB id 291 STER RS01205 WP 011680685.1    MKAIITFLLIFCVIVVFHEFGHFFFAKRSGILVREFAIGMGPKIFAHTGKDGTVYTIRILPLGGYVRMAGWGEDTTEIKTGSPAS   85
NTDB id 323 STU RS10650 WP 011225396.1     MKAIITFLLIFCVIVVFHEFGHFFFAKRSGILVREFAIGMGPKIFAHTGKDGTVYTIRILPLGGYVRMAGWGEDTTEIKTGSPAS   85
consensus                                  ***!!!!**!!**!!!*!!!!!!*!!!*!!!!!!!!!!!!!!!!!!!!*!!!!!*!!!!!!!!!!!!!!!!!!!!!!*!!!!!!*!*!

logo

NTDB id 58460 I872 RS06205 WP 015605284.1  LTLNEEGKVVRINLSGKKIDQTALPMNVTSFDFEEKLEITGLVLDERKTYSVDHDATIVEEDETEVRIAPLDVQYQNATIWGRLI  169
NTDB id 291 STER RS01205 WP 011680685.1    LTLGKDGKVRRINLSDRQVDQTALPMNVTAYDLEDKLTITGLVLGETKTYEVDHDATIVEEDGTELRIAPKDVQYQNASIWGRLI  170
NTDB id 323 STU RS10650 WP 011225396.1     LTLGKDGKVRRINLSDRQVDQTALPMNVTAYDLEDKLTITGLVLGETKTYEVDHDATIVEEDGTELRIAPKDVQYQNASIWGRLI  170
consensus                                  !!!***!!!*!!!!!****!!!!!!!!!!**!*!*!!*!!!!!!*!*!!!*!!!!!!!!!!!*!!*!!!!*!!!!!!!*!!!!!!

logo

NTDB id 58460 I872 RS06205 WP 015605284.1  TNFAGPMNNFILSIVVYSLLAFMQGGAVDYYSNHVQVVPQGVVAKAGLKDNDQIVQINEYKVSNWDELTDSVQKATRNKGKNPEV  254
NTDB id 291 STER RS01205 WP 011680685.1    TNFAGPMNNFILGVLVFIILAFVQGGVQDTSTNLIQVANGGAAQVSGLKTGDAIVAINKDKVTDWDSLKEALRENTQKFSKGDSL  255
NTDB id 323 STU RS10650 WP 011225396.1     TNFAGPMNNFILGVLVFIILAFVQGGVQDTSTNLIQVANGGAAQVSGLKTGDAIVAINKDKVTDWDSLKEALRENTQKFSKGDSL  255
consensus                                  !!!!!!!!!!!!!***!***!!!*!!!**!***!**!!***!*****!!!**!*!!*!!**!!**!!*!*******!****!****

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NTDB id 58460 I872 RS06205 WP 015605284.1  TITYE.RDGKTQKVTVQPEEDGGRYYIGVTNAVKTGFVDKLFSGVTDTWYTATRILTALKDIIFHFSLNKLGGPVAIYKASSQAA  338
NTDB id 291 STER RS01205 WP 011680685.1    SVTVKRSNGQEETISVKPQESQGSYFLGVSPVLKTGLKDKIFGGFQMAWEGATAILATLKGLITNFSLNKLGGPVAMFQMSAQAS  340
NTDB id 323 STU RS10650 WP 011225396.1     SVTVKRSNGQEETISVKPQKSQGSYFLGVSPVLKTGLKDKIFGGFQMAWEGATAILATLKGLITNFSLNKLGGPVAMFQMSAQAS  340
consensus                                  **!*****!******!*!****!*!**!!****!!!**!!*!*!****!**!!*!!**!!**!**!!!!!!!!!!!****!*!!*

logo

NTDB id 58460 I872 RS06205 WP 015605284.1  ELGLPAILSLMAMLSINIGIFNLIPIPALDGGKILINLIELVRRKPLKQEVETYLTLAGVVVMVILMIAVTWNDIMKLFLK  419
NTDB id 291 STER RS01205 WP 011680685.1    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