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logo
NTDB id 47656 LRHK RS07205 WP 005689610.1  MTTIIAFIVIFCILVVVHEFGHFYFAKRSGILVREFSIGMGPKLWASH.KNNTTYTLRLLPLGGYVRMAGWQDEEDEIKPGTMLS   84
NTDB id 323 STU RS10650 WP 011225396.1     MKAIITFLLIFCVIVVFHEFGHFFFAKRSGILVREFAIGMGPKIFAHTGKDGTVYTIRILPLGGYVRMAGWGEDTTEIKTGSPAS   85
NTDB id 291 STER RS01205 WP 011680685.1    MKAIITFLLIFCVIVVFHEFGHFFFAKRSGILVREFAIGMGPKIFAHTGKDGTVYTIRILPLGGYVRMAGWGEDTTEIKTGSPAS   85
consensus                                  !**!!*!**!!!**!!*!!!!!!*!!!!!!!!!!!!*!!!!!!**!***!**!*!!*!*!!!!!!!!!!!!*****!!!*!***!

logo
NTDB id 47656 LRHK RS07205 WP 005689610.1  IILNDAGKVTRINASDKTTLAGGMPVQVSRVDLVKDLVIEGYPNGDEEKLERWSVDHDATIIEEDGTEVQIAPEDVQFQNAPVWR  169
NTDB id 323 STU RS10650 WP 011225396.1     LTLGKDGKVRRINLSDRQVDQTALPMNVTAYDLEDKLTITGLVLGET...KTYEVDHDATIVEEDGTELRIAPKDVQYQNASIWG  167
NTDB id 291 STER RS01205 WP 011680685.1    LTLGKDGKVRRINLSDRQVDQTALPMNVTAYDLEDKLTITGLVLGET...KTYEVDHDATIVEEDGTELRIAPKDVQYQNASIWG  167
consensus                                  **!***!!!*!!!*!!********!**!***!!***!*!*!***!**   ****!!!!!!!*!!!!!!**!!!*!!!*!!!**!*

logo
NTDB id 47656 LRHK RS07205 WP 005689610.1  RLIVNFAGPMNNFILAILTFIIYGLMFGVQVLNTNQIGTVLPGYPAAQAGLKSNATIQAIDGEKIHSFTDLSSKVSKQ.....AG  249
NTDB id 323 STU RS10650 WP 011225396.1     RLITNFAGPMNNFILGVLVFIILAFVQGGVQDTSTNLIQVANGGAAQVSGLKTGDAIVAINKDKVTDWDSLKEALRENTQKFSKG  252
NTDB id 291 STER RS01205 WP 011680685.1    RLITNFAGPMNNFILGVLVFIILAFVQGGVQDTSTNLIQVANGGAAQVSGLKTGDAIVAINKDKVTDWDSLKEALRENTQKFSKG  252
consensus                                  !!!*!!!!!!!!!!!**!*!!!*****!***********!**!**!***!!!****!*!!***!******!*************!

logo
NTDB id 47656 LRHK RS07205 WP 005689610.1  KSVTFTVK.EHGKTQNVVIKPNKDG...KIGVEALIEKSPARAFTYGFTQTWDLAVRTWDVLKSMVTGGFSLNKLAGPVGIYTMT  330
NTDB id 323 STU RS10650 WP 011225396.1     DSLSVTVKRSNGQEETISVKPQKSQGSYFLGVSPVLKTGLKDKIFGGFQMAWEGATAILATLKGLI.TNFSLNKLGGPVAMFQMS  336
NTDB id 291 STER RS01205 WP 011680685.1    DSLSVTVKRSNGQEETISVKPQESQGSYFLGVSPVLKTGLKDKIFGGFQMAWEGATAILATLKGLI.TNFSLNKLGGPVAMFQMS  336
consensus                                  *!***!!!***!*******!!*********!!**************!!***!**!******!!***  **!!!!!!*!!!****!*

logo
NTDB id 47656 LRHK RS07205 WP 005689610.1  SQSAKGGLQGLLFFMGYLSLGLGISNLLPIPVLDGGKILLNLIELIRRKPLKPETEGVVTMVGLGLMVLLMLAVTINDIMRYF.  413
NTDB id 323 STU RS10650 WP 011225396.1     AQASESGLISILDLMGMLSINLGIFNLIPIPALDGGKIVMNIIEAIRRKPLNQEIESYITLAGVAVMVVLMIAVTWNDIMRAFF  420
NTDB id 291 STER RS01205 WP 011680685.1    AQASESGLISILDLMGMLSINLGIFNLIPIPALDGGKIVMNIIEAIRRKPLNQEIESYITLAGVAVMVVLMIAVTWNDIMRAFF  420
consensus                                  *!****!!***!**!!*!!**!!!*!!*!!!*!!!!!!**!*!!*!!!!!!**!*!***!**!***!!*!!*!!!!*!!!!!*!*
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X non conserved

X similar

X ≥ 50% conserved