```
logo
NTDB id 65302 LBPC RS07790 WP 003660761.1  MTTIIAFIVIFCILVVVHEFGHFYFAKRSGILVREFSIGMGSKLWASH.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 65302 LBPC RS07790 WP 003660761.1  LILNDQGKVVRINASDKTTLAGGMPVQVSRVDLVKDLVIEGYPNGDETALQTWQVDHDATIIEEDGTEVQIAPEDVQFQNAPVWR  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 65302 LBPC RS07790 WP 003660761.1  RLLVNFAGPMNNFLLAILAFIIYGLFFGVQVLNTNQIGTVVPGYPAAEAGLKSNATVQTIDGQKMSSFTDLSKIVSKNA.....G  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 65302 LBPC RS07790 WP 003660761.1  KSVTFTV.KENGKSKNIVIKPNKEG...KIGVEAHVDKSPANAIPFGFSQTWNLAVRTWDVLKSMVTGGFSLNKLAGPVGIYTMI  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 65302 LBPC RS07790 WP 003660761.1  SQSAKGGIQGLLFFMGYLSLGLGITNLLPIPVLDGGKILLNLIEIIRRKPLKPETEGVVTMIGLGLMVLLMLAVTINDIMRYF.  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 $\geq$ 50% conserved