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logo

NTDB id 280621 C7K38 RS08270 WP 123936174.1  MKTLITFLIVFSVVVVIHEFGHFYFAKRAGILVREFSIGMGPKLFSHQAKDGTTYTIRAIPMGGYVRMAGYEEE.DELKA   79
NTDB id 323 STU RS10650 WP 011225396.1       MKAIITFLLIFCVIVVFHEFGHFFFAKRSGILVREFAIGMGPKIFAHTGKDGTVYTIRILPLGGYVRMAGWGEDTTEIKT   80
NTDB id 291 STER RS01205 WP 011680685.1      MKAIITFLLIFCVIVVFHEFGHFFFAKRSGILVREFAIGMGPKIFAHTGKDGTVYTIRILPLGGYVRMAGWGEDTTEIKT   80
consensus                                    !!**!!!!**!*!*!!*!!!!!!*!!!!*!!!!!!!*!!!!!!*!*!**!!!!*!!!!**!*!!!!!!!!**!***!*!*

logo

NTDB id 280621 C7K38 RS08270 WP 123936174.1  GMPVSLEVDENNEVTKINTSQKVQLENAVPIEVTSYDLTDELKITGFINGNEQNVGTYPVSHEAMIIEEDGTQLRIAPRD   159
NTDB id 323 STU RS10650 WP 011225396.1       GSPASLTLGKDGKVRRINLSDRQVDQTALPMNVTAYDLEDKLTITGLVLGET...KTYEVDHDATIVEEDGTELRIAPKD   157
NTDB id 291 STER RS01205 WP 011680685.1      GSPASLTLGKDGKVRRINLSDRQVDQTALPMNVTAYDLEDKLTITGLVLGET...KTYEVDHDATIVEEDGTELRIAPKD   157
consensus                                    !*!*!!*******!**!!*!*******!*!**!!*!!!*!*!*!!!***!**   *!!*!*!*!*!*!!!!!*!!!!!*!

logo

NTDB id 280621 C7K38 RS08270 WP 123936174.1  VQFQSAKLWQRMLTNFAGPMNNFLLTIVLFIVIVFLQGGVPNEDSTVLGEVAPDGAAASAGLQSGDEIVSIDQEDTNSWP   239
NTDB id 323 STU RS10650 WP 011225396.1       VQYQNASIWGRLITNFAGPMNNFILGVLVFIILAFVQGGVQDTST.NLIQVANGGAAQVSGLKTGDAIVAINKDKVTDWD   236
NTDB id 291 STER RS01205 WP 011680685.1      VQYQNASIWGRLITNFAGPMNNFILGVLVFIILAFVQGGVQDTST.NLIQVANGGAAQVSGLKTGDAIVAINKDKVTDWD   236
consensus                                    !!*!*!**!*!**!!!!!!!!!!!*!****!!***!*!!!!***** *!**!!**!!!***!!**!!*!!*!*******!*

logo

NTDB id 280621 C7K38 RS08270 WP 123936174.1  ELQQVVQQHPDE.....ELTLEVQRGDQTLEVEATPEGVENQDQEVGQLGVQASLKTGFWDKLIGGVEQSWDTLVQILVA   314
NTDB id 323 STU RS10650 WP 011225396.1       SLKEALRENTQKFSKGDSLSVTVKRSNGQEE...TISVKPQKSQGSYFLGVSPVLKTGLKDKIFGGFQMAWEGATAILAT   313
NTDB id 291 STER RS01205 WP 011680685.1      SLKEALRENTQKFSKGDSLSVTVKRSNGQEE...TISVKPQESQGSYFLGVSPVLKTGLKDKIFGGFQMAWEGATAILAT   313
consensus                                    *!****************!***!*!*****!   !****** *!****!!!***!!!!**!!**!!****!*****!!**

logo

NTDB id 280621 C7K38 RS08270 WP 123936174.1  LKTLVTNFSLDQLGGPVAIFELSNQAAQQGVITSLLLTAMISVNLGIVNLLPIPGLDGGKLLLNIVEAVRGKPISEEKEG   394
NTDB id 323 STU RS10650 WP 011225396.1       LKGLITNFSLNKLGGPVAMFQMSAQASESGLISILDLMGMLSINLGIFNLIPIPALDGGKIVMNIIEAIRRKPLNQEIES   393
NTDB id 291 STER RS01205 WP 011680685.1      LKGLITNFSLNKLGGPVAMFQMSAQASESGLISILDLMGMLSINLGIFNLIPIPALDGGKIVMNIIEAIRRKPLNQEIES   393
consensus                                    !!*!*!!!!!**!!!!!!*!**!*!!***!*!**!*!**!*!*!!!!*!!*!!!*!!!!!***!!*!!*!*!!***!*!*

logo

NTDB id 280621 C7K38 RS08270 WP 123936174.1  LITLVGFGLLMLLMVLVTWNDIQRFFF   421
NTDB id 323 STU RS10650 WP 011225396.1       YITLAGVAVMVVLMIAVTWNDIMRAFF   420
NTDB id 291 STER RS01205 WP 011680685.1      YITLAGVAVMVVLMIAVTWNDIMRAFF   420
consensus                                    *!!!*!******!!**!!!!!!*!*!!
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X non conserved

X similar

X ≥ 50% conserved