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logo

NTDB id 1050455 ACEY2B RS00835 WP 033900700.1  MIETLITFIIIFGIIVAIHEYGHLWWAKRSGILVREYAVGMGPKIFAHQAKDGTLYTIRILPLGGYVRLAGWGDDKTEIK   80
NTDB id 323 STU RS10650 WP 011225396.1         .MKAIITFLLIFCVIVVFHEFGHFFFAKRSGILVREFAIGMGPKIFAHTGKDGTVYTIRILPLGGYVRMAGWGEDTTEIK   79
NTDB id 291 STER RS01205 WP 011680685.1        .MKAIITFLLIFCVIVVFHEFGHFFFAKRSGILVREFAIGMGPKIFAHTGKDGTVYTIRILPLGGYVRMAGWGEDTTEIK   79
consensus                                       ****!!!**!!**!!**!!*!!***!!!!!!!!!!*!*!!!!!!!!!!**!!!!*!!!!!!!!!!!!!!*!!!!*!*!!!!

logo

NTDB id 1050455 ACEY2B RS00835 WP 033900700.1  KGQAASLVVSKSEVVNPEAENSVSNIVRRINLSEHVELEEAIPMLITEYDFEKELFIEGEVFGEIKRYSVDHDATIIEED  160
NTDB id 323 STU RS10650 WP 011225396.1         TGSPASLTLGKD............GKVRRINLSDRQVDQTALPMNVTAYDLEDKLTITGLVLGETKTYEVDHDATIVEED  147
NTDB id 291 STER RS01205 WP 011680685.1        TGSPASLTLGKD............GKVRRINLSDRQVDQTALPMNVTAYDLEDKLTITGLVLGETKTYEVDHDATIVEED  147
consensus                                      *!**!!!***!*            **!!!!!!!*******!*!!**!*!!*!**!*!*!*!!*!*!*!!!!!!!*!!!

logo

NTDB id 1050455 ACEY2B RS00835 WP 033900700.1  GTELRIAPKDVQYQNASIWGRLITNFAGPMNNFILGYLVFIILAFVQGGVQDTSTNLIQVANGGAAQVSGLKTGDAIVAI  240
NTDB id 323 STU RS10650 WP 011225396.1         GTELRIAPKDVQYQNASIWGRLITNFAGPMNNFILGVLVFIILAFVQGGVQDTSTNLIQVANGGAAQVSGLKTGDAIVAI  227
NTDB id 291 STER RS01205 WP 011680685.1        GTELRIAPKDVQYQNASIWGRLITNFAGPMNNFILGVLVFIILAFVQGGVQDTSTNLIQVANGGAAQVSGLKTGDAIVAI  227
consensus                                      !!!*!!!!*!!!!!*!*******!!!*!!*!!!!!!***!!*!*!!!!!!**!*****!!**!**!***!!!*!!*!*!*!*

logo

NTDB id 1050455 ACEY2B RS00835 WP 033900700.1  NGTKTADWNNVVTEISG.....SKGKELKLEVSR.SGKSETLSVTPKKMDGSYRVGIMQSMKTGFFDKITGGFVQAGQSA  314
NTDB id 323 STU RS10650 WP 011225396.1         NKDKVTDWDSLKEALRENTQKFSKGDSLSVTVKRSNGQEETISVKPQKSQGSYFLGVSPVLKTGLKDKIFGGFQMAWEGA  307
NTDB id 291 STER RS01205 WP 011680685.1        NKDKVTDWDSLKEALRENTQKFSKGDSLSVTVKRSNGQEETISVKPQESQGSYFLGVSPVLKTGLKDKIFGGFQMAWEGA  307
consensus                                      !**!**!!**************!!!**!***!*!**!**!!*!!*!****!!!**!*****!!!**!!!*!!!**!***!

logo

NTDB id 1050455 ACEY2B RS00835 WP 033900700.1  TAIFKALGSLIARPSLDKLGGPVAIYQLSGQAARAGLPTIINLLAMLSINLGIVNLFPIPVLDGGKIVLNIIEAIRGKAL  394
NTDB id 323 STU RS10650 WP 011225396.1         TAILATLKGLITNFSLNKLGGPVAMFQMSAQASESGLISILDLMGMLSINLGIFNLIPIPALDGGKIVMNIIEAIRRKPL  387
NTDB id 291 STER RS01205 WP 011680685.1        TAILATLKGLITNFSLNKLGGPVAMFQMSAQASESGLISILDLMGMLSINLGIFNLIPIPALDGGKIVMNIIEAIRRKPL  387
consensus                                      !!!***!**!!***!!*!!!!!!!**!*!*!!***!!**!**!**!!!!!!!!*!!!*!!!*!!!!!!!*!!!!!!!*!*!

logo

NTDB id 1050455 ACEY2B RS00835 WP 033900700.1  SQEKESIITMVGVVFMLVLFVAVTWNDILRAFVN   428
NTDB id 323 STU RS10650 WP 011225396.1         NQEIESYITLAGVAVMVVLMIAVTWNDIMRAFF.   420
NTDB id 291 STER RS01205 WP 011680685.1        NQEIESYITLAGVAVMVVLMIAVTWNDIMRAFF.   420
consensus                                      *!!*!!*!!**!!**!*!!**!!!!!!!*!!!*
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X non conserved

X similar

X ≥ 50% conserved