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logo

NTDB id 47714 LLH RS11805 WP 011677189.1  MIETLITFIIIFGIIVAIHEYGHLWWAKRSGILVREYAVGMGPKIFAHQAKDGTLYTIRILPLGGYVRLAGWGDDKTEIKKGQAA   85
NTDB id 323 STU RS10650 WP 011225396.1    .MKAIITFLLIFCVIVVFHEFGHFFFAKRSGILVREFAIGMGPKIFAHTGKDGTVYTIRILPLGGYVRMAGWGEDTTEIKTGSPA   84
NTDB id 291 STER RS01205 WP 011680685.1   .MKAIITFLLIFCVIVVFHEFGHFFFAKRSGILVREFAIGMGPKIFAHTGKDGTVYTIRILPLGGYVRMAGWGEDTTEIKTGSPA   84
consensus                                 ****!!!**!!**!!**!!*!!***!!!!!!!!!!*!*!!!!!!!!**!!!!*!!!!!!!!!!!!!*!!!!*!*!!!!*!**!

logo

NTDB id 47714 LLH RS11805 WP 011677189.1  SLVVSKSEAVNSGDENSVSNIVRRINLSEHVELEEAVPMLITEYDFEKELFIEGEVFGEIKRYSVDHDATIIEEDGTEVRIVPLD   170
NTDB id 323 STU RS10650 WP 011225396.1    SLTLGKD............GKVRRINLSDRQVDQTALPMNVTAYDLEDKLTITGLVLGETKTYEVDHDATIVEEDGTELRIAPKD   157
NTDB id 291 STER RS01205 WP 011680685.1   SLTLGKD............GKVRRINLSDRQVDQTALPMNVTAYDLEDKLTITGLVLGETKTYEVDHDATIVEEDGTELRIAPKD   157
consensus                                 !!***!*            **!!!!!!!*******!*!!**!*!!*!**!*!*!*!*!!*!*!*!!!!!!!*!!!!!!*!!*!*!

logo

NTDB id 47714 LLH RS11805 WP 011677189.1  VQYQSAGVFHKMLTNFGGPLNNFILGLVAFIVLTFIQGGVPSNSNAIGQVEKGTPAYTAGLKSGDKIQAVNGTKTADWDKLVTEI   255
NTDB id 323 STU RS10650 WP 011225396.1    VQYQNASIWGRLITNFAGPMNNFILGVLVFIILAFVQGGVQDTSTNLIQVANGGAAQVSGLKTGDAIVAINKDKVTDWDSLKEAL   242
NTDB id 291 STER RS01205 WP 011680685.1   VQYQNASIWGRLITNFAGPMNNFILGVLVFIILAFVQGGVQDTSTNLIQVANGGAAQVSGLKTGDAIVAINKDKVTDWDSLKEAL   242
consensus                                 !!!!*!*******!!!*!!*!!!!!!***!!*!*!*!!!!***!****!!**!**!***!!!*!!*!*!*!**!**!!!*!****

logo

NTDB id 47714 LLH RS11805 WP 011677189.1  SSSN.....GKELKLEIIRSGKSETLAVTPKKMDGSYRVGIMQSMKTGFFDKITGGFVQAGQATTAIFRALGSLIARPSLDKLG   334
NTDB id 323 STU RS10650 WP 011225396.1    RENTQKFSKGDSLSVTVKRSNGQEETISVKPQKSQGSYFLGVSPVLKTGLKDKIFGGFQMAWEGATAILATLKGLITNFSLNKLG   327
NTDB id 291 STER RS01205 WP 011680685.1   RENTQKFSKGDSLSVTVKRSNGQEETISVKPQESQGSYFLGVSPVLKTGLKDKIFGGFQMAWEGATAILATLKGLITNFSLNKLG   327
consensus                                 *********!**!********!**!!**!*!****!!!**!*****!!!**!!!*!!!**!****!!!***!**!!***!!*!!!

logo

NTDB id 47714 LLH RS11805 WP 011677189.1  GPVAIYQLSGQAARAGLPTIIQLLAMLSINLGIVNLFPIPVLDGGKIVLNIIEAIRGKALSPEKESIITLVGVVFMLVLFMAVTW   419
NTDB id 323 STU RS10650 WP 011225396.1    GPVAMFQMSAQASESGLISILDLMGMLSINLGIFNLIPIPALDGGKIVMNIIEAIRRKPLNQEIESYITLAGVAVMVVLMIAVTW   412
NTDB id 291 STER RS01205 WP 011680685.1   GPVAMFQMSAQASESGLISILDLMGMLSINLGIFNLIPIPALDGGKIVMNIIEAIRRKPLNQEIESYITLAGVAVMVVLMIAVTW   412
consensus                                 !!!!**!*!*!!***!!**!**!**!!!!!!!!*!!*!!!!*!!!!!!!*!!!!!!!*!*!**!*!!*!!!*!!**!*!!**!!!!

logo

NTDB id 47714 LLH RS11805 WP 011677189.1  NDILRAFVN   428
NTDB id 323 STU RS10650 WP 011225396.1    NDIMRAFF.   420
NTDB id 291 STER RS01205 WP 011680685.1   NDIMRAFF.   420
consensus                                 !!!*!!!*
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X non conserved

X similar

X ≥50% conserved