logo



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NTDB id 59279 LP16 RS07960 WP 003640733.1  MIVTIITFLIVFGILVIVHEFGHFYFAKKAGILVREFSVGMGPKAVAFR.RNATTYTLRFLPIGGYVRMAGVADDEDEELKPGTP   84
NTDB id 323 STU RS10650 WP 011225396.1     .MKAIITFLLIFCVIVVFHEFGHFFFAKRSGILVREFAIGMGPKIFAHTGKDGTVYTIRILPLGGYVRMAGWGEDT.TEIKTGSP   83
NTDB id 291 STER RS01205 WP 011680685.1    .MKAIITFLLIFCVIVVFHEFGHFFFAKRSGILVREFAIGMGPKIFAHTGKDGTVYTIRILPLGGYVRMAGWGEDT.TEIKTGSP   83
consensus                                   ***!!!!***!***!**!!!!!!*!!!**!!!!!!!**!!!!**!******!*!!*!*!!*!!!!!!!!***!* *!*!*!*!
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logo



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NTDB id 59279 LP16 RS07960 WP 003640733.1  VSLQIGPDGIVHSINASKKTTLFNGIPLSVTATDLEKELWIEGYENGDESEVKHYAVDHDATIVESDGTEVQIAPVDVQFQSAKL   169
NTDB id 323 STU RS10650 WP 011225396.1     ASLTLGKDGKVRRINLSDRQVDQTALPMNVTAYDLEDKLTITGLVLG...ETKTYEVDHDATIVEEDGTELRIAPKDVQYQNASI   165
NTDB id 291 STER RS01205 WP 011680685.1    ASLTLGKDGKVRRINLSDRQVDQTALPMNVTAYDLEDKLTITGLVLG...ETKTYEVDHDATIVEEDGTELRIAPKDVQYQNASI   165
consensus                                  *!!**!*!!*!**!!*!*********!**!!!*!!!**!*!*!***!   !*!*!*!!!!!!!!!*!!!!**!!!*!!!*!*!**
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logo



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NTDB id 59279 LP16 RS07960 WP 003640733.1  WQRMLTNFAGPMNNFILAIITFAILAFMQGGVTSTTTHVAATTADSVARTAGIQKGDQIVAVNGKKMTSAQSISLLIQDSPK...   251
NTDB id 323 STU RS10650 WP 011225396.1     WGRLITNFAGPMNNFILGVLVFIILAFVQGGVQDTSTNLIQVANGGAAQVSGLKTGDAIVAINKDKVTDWDSLKEALRENTQKFS   250
NTDB id 291 STER RS01205 WP 011680685.1    WGRLITNFAGPMNNFILGVLVFIILAFVQGGVQDTSTNLIQVANGGAAQVSGLKTGDAIVAINKDKVTDWDSLKEALRENTQKFS   250
consensus                                  !*!**!!!!!!!!!!!!****!*!!!!*!!!!**!*!**********!***!***!!*!!!*!**!*!***!**************
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logo



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NTDB id 59279 LP16 RS07960 WP 003640733.1  ..QRLTLTINR.AGQTKKIAVTPAAKTVSGNRIGQQIGVQWATKTDTSLGAKLAYGFTGSWGITKQIFQVLGRMVTHGFSLNDLGG   333
NTDB id 323 STU RS10650 WP 011225396.1     KGDSLSVTVKRSNGQEETISVKPQKSQ......GSYFLGVSPVLKTGLKDKIFGGFQMAWEGATAILATLKGL.ITNFSLNKLGG   328
NTDB id 291 STER RS01205 WP 011680685.1    KGDSLSVTVKRSNGQEETISVKPQESQ......GSYFLGVSPVLKTGLKDKIFGGFQMAWEGATAILATLKGL.ITNFSLNKLGG   328
consensus                                  ****!**!**!**!!***!*!*!* **      !***********!*!**!***!!***!*****!***!***  ***!!!!*!!!
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logo



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NTDB id 59279 LP16 RS07960 WP 003640733.1  PVAIFATTSQAAKSGVRTVIYLLAVLSINLGIVNLLPIPALDGGKLLLNIVEGIRGKPLRVETESVITLIGFGLLMLLMILVTWN   418
NTDB id 323 STU RS10650 WP 011225396.1     PVAMFQMSAQASESGLISILDLMGMLSINLGIFNLIPIPALDGGKIVMNIIEAIRRKPLNQEIESYITLAGVAVMVVLMIAVTWN   413
NTDB id 291 STER RS01205 WP 011680685.1    PVAMFQMSAQASESGLISILDLMGMLSINLGIFNLIPIPALDGGKIVMNIIEAIRRKPLNQEIESYITLAGVAVMVVLMIAVTWN   413
consensus                                  !!!*!****!!**!!******!***!!!!!!!*!!*!!!!!!!!!***!!*!*!!*!!!**!*!!*!!!*!******!!!*!!!!
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logo



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NTDB id 59279 LP16 RS07960 WP 003640733.1  DIQRYFF   425
NTDB id 323 STU RS10650 WP 011225396.1     DIMRAFF   420
NTDB id 291 STER RS01205 WP 011680685.1    DIMRAFF   420
consensus                                  !!*!*!!
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X non conserved
X similar
X ≥ 50% conserved