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logo

NTDB id 262332 C0J00 RS01305 WP 104967200.1   MQGLLAFIVIFGILVVVHEFGHFYFAKKSGILVREFAVGMGPKIFAHTGKDGTAYTIRALPLGGYVRMAGWGDDSTNIKT   80
NTDB id 323 STU RS10650 WP 011225396.1        MKAIITFLLIFCVIVVFHEFGHFFFAKRSGILVREFAIGMGPKIFAHTGKDGTVYTIRILPLGGYVRMAGWGEDTTEIKT   80
NTDB id 291 STER RS01205 WP 011680685.1       MKAIITFLLIFCVIVVFHEFGHFFFAKRSGILVREFAIGMGPKIFAHTGKDGTVYTIRILPLGGYVRMAGWGEDTTEIKT   80
consensus                                     !*****!**!!***!!*!!!!!!*!!!*!!!!!!!!!*!!!!!!!!!!!!!!!*!!!!*!!!!!!!!!!!!!*!*!*!!!

logo

NTDB id 262332 C0J00 RS01305 WP 104967200.1   GTPVTLTLNKDGLVKRINLSQKYLDQTSLPMNVTAYDLEDKLTITGVILDETRTYSVDHDATIVEEDGTEVRIAPLDVQY   160
NTDB id 323 STU RS10650 WP 011225396.1        GSPASLTLGKDGKVRRINLSDRQVDQTALPMNVTAYDLEDKLTITGLVLGETKTYEVDHDATIVEEDGTELRIAPKDVQY   160
NTDB id 291 STER RS01205 WP 011680685.1       GSPASLTLGKDGKVRRINLSDRQVDQTALPMNVTAYDLEDKLTITGLVLGETKTYEVDHDATIVEEDGTELRIAPKDVQY   160
consensus                                     !*!**!!!*!!!*!*!!!!!****!!!*!!!!!!!!!!!!!!!!!!!**!*!!*!!*!!!!!!!!!!!!!!!*!!!!*!!!!

logo

NTDB id 262332 C0J00 RS01305 WP 104967200.1   QNATVWGRMMTNFAGPMNNFILGALVFIVMMFVQGGAPDANTNQIRVSEGGAMQVAGVQDGDRILQIGSTTVANWEGLTK   240
NTDB id 323 STU RS10650 WP 011225396.1        QNASIWGRLITNFAGPMNNFILGVLVFIILAFVQGGVQDTSTNLIQVANGGAAQVSGLKTGDAIVAINKDKVTDWDSLKE   240
NTDB id 291 STER RS01205 WP 011680685.1       QNASIWGRLITNFAGPMNNFILGVLVFIILAFVQGGVQDTSTNLIQVANGGAAQVSGLKTGDAIVAINKDKVTDWDSLKE   240
consensus                                     !!!**!!!**!!!!!!!!!!!!!!*!!!!***!!!!!**!**!!*!*!**!!!*!!*!***!!*!**!****!**!**!**

logo

NTDB id 262332 C0J00 RS01305 WP 104967200.1   AVDDSTRNLKKDDSIQVLVSKENGQERQITVKPQKVNGNYVIGVMPGLKTSFVDKVIGGLQESWNGATLIVRALKNLITN   320
NTDB id 323 STU RS10650 WP 011225396.1        ALRENTQKFSKGDSLSVTVKRSNGQEETISVKPQKSQGSYFLGVSPVLKTGLKDKIFGGFQMAWEGATAILATLKGLITN   320
NTDB id 291 STER RS01205 WP 011680685.1       ALRENTQKFSKGDSLSVTVKRSNGQEETISVKPQESQGSYFLGVSPVLKTGLKDKIFGGFQMAWEGATAILATLKGLITN   320
consensus                                     !****!****!*!!**!*!***!!!!**!*!!!!***!*!**!!*!*!!!***!!**!!*!**!*!!!*!***!!*!!!!

logo

NTDB id 262332 C0J00 RS01305 WP 104967200.1   FSLNKLGGPVAMYQMSNQAAKSGLVSVLSLMAMLSINLGIFNLIPIPALDGGKIFINIIEAIRRKPLSQEVETYITLAGV   400
NTDB id 323 STU RS10650 WP 011225396.1        FSLNKLGGPVAMFQMSAQASESGLISILDLMGMLSINLGIFNLIPIPALDGGKIVMNIIEAIRRKPLNQEIESYITLAGV   400
NTDB id 291 STER RS01205 WP 011680685.1       FSLNKLGGPVAMFQMSAQASESGLISILDLMGMLSINLGIFNLIPIPALDGGKIVMNIIEAIRRKPLNQEIESYITLAGV   400
consensus                                     !!!!!!!!!!!!!*!!!!*!!**!!!*!*!*!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

logo

NTDB id 262332 C0J00 RS01305 WP 104967200.1   GIMVVLMIAVTWNDIMRVFF   420
NTDB id 323 STU RS10650 WP 011225396.1        AVMVVLMIAVTWNDIMRAFF   420
NTDB id 291 STER RS01205 WP 011680685.1       AVMVVLMIAVTWNDIMRAFF   420
consensus                                     **!!!!!!!!!!!!!!!!*!!
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X non conserved

X similar

X ≥ 50% conserved