```
logo
NTDB id 297961 C0W45 RS03905 WP 111447579.1  MAAIIAFIIIFGILVVVHEFGHFYMAKRSGILVREFSIGMGPKLFAT.RKNGTTYTIRWLPLGGYVRMAGMADDESEIEA   79
NTDB id 291 STER RS01205 WP 011680685.1      MKAIITFLLIFCVIVVFHEFGHFFFAKRSGILVREFAIGMGPKIFAHTGKDGTVYTIRILPLGGYVRMAGWGEDTTEIKT   80
NTDB id 323 STU RS10650 WP 011225396.1       MKAIITFLLIFCVIVVFHEFGHFFFAKRSGILVREFAIGMGPKIFAHTGKDGTVYTIRILPLGGYVRMAGWGEDTTEIKT   80
consensus                                    !*!!!*!**!!***!!*!!!!!!**!!!!!!!!!!!!*!!!!!!*!!***!*!!*!!!!*!!!!!!!!!!!!***!**!!**

logo
NTDB id 297961 C0W45 RS03905 WP 111447579.1  GTQATLLLDEQETVQKINTSDKVTTLNGVPFQIVKTDLQKELWIEGYESGDESELKRYSVSHDATIVESDGTEVQIAPVD  159
NTDB id 291 STER RS01205 WP 011680685.1      GSPASLTLGKDGKVRRINLSDRQVDQTALPMNVTAYDLEDKLTITGLVLGE...TKTYEVDHDATIVEEDGTELRIAPKD  157
NTDB id 323 STU RS10650 WP 011225396.1       GSPASLTLGKDGKVRRINLSDRQVDQTALPMNVTAYDLEDKLTITGLVLGE...TKTYEVDHDATIVEEDGTELRIAPKD  157
consensus                                    !**!*!*!*****!**!!*!!********!******!!***!*!*!***!*   *!*!*!*!!!!!!!*!!!!**!!!*!

logo
NTDB id 297961 C0W45 RS03905 WP 111447579.1  VQFQSASLINRMLTNFAGPFNNFILAIVAFALFAFLNGGVPQNKAIVGTVMPNSPAQKAGLKMDDRLVKVAGKKVTTFTD  239
NTDB id 291 STER RS01205 WP 011680685.1      VQYQNASIWGRLITNFAGPMNNFILGVLVFIILAFVQGGVQDTSTNLIQVANGGAAQVSGLKTGDAIVAINKDKVTDWDS  237
NTDB id 323 STU RS10650 WP 011225396.1       VQYQNASIWGRLITNFAGPMNNFILGVLVFIILAFVQGGVQDTSTNLIQVANGGAAQVSGLKTGDAIVAINKDKVTDWDS  237
consensus                                    !!*!*!!***!**!!!!!!*!!!!!****!***!!**!!!*********!*****!!**!!!**!**!*****!!!****

logo
NTDB id 297961 C0W45 RS03905 WP 111447579.1  FSSVIAKYPNK.....PVNVQVKRAKQ.TKSLEITPKAVKVEGQKGKVGQIGVTAELNHSVGAKLKYGFTQSWANATQIF  313
NTDB id 291 STER RS01205 WP 011680685.1      LKEALRENTQKFSKGDSLSVTVKRSNGQEETISVKPQE......SQGSYFLGVSPVLKTGLKDKIFGGFQMAWEGATAIL  311
NTDB id 323 STU RS10650 WP 011225396.1       LKEALRENTQKFSKGDSLSVTVKRSNGQEETISVKPQK......SQGSYFLGVSPVLKTGLKDKIFGGFQMAWEGATAIL  311
consensus                                    **********!********!*!!!***********!*       *******!!***!******!***!!***!**!!*!*

logo
NTDB id 297961 C0W45 RS03905 WP 111447579.1  KILGSFLTGGFSLNKLAGPVGMYSMTTQFASQGFTMLVYFLAFLSVNLGIMNLIPIPVLDGGKLVINVIEAIRGKPISPE  393
NTDB id 291 STER RS01205 WP 011680685.1      ATLKGLI.TNFSLNKLGGPVAMFQMSAQASESGLISILDLMGMLSINLGIFNLIPIPALDGGKIVMNIIEAIRRKPLNQE  390
NTDB id 323 STU RS10650 WP 011225396.1       ATLKGLI.TNFSLNKLGGPVAMFQMSAQASESGLISILDLMGMLSINLGIFNLIPIPALDGGKIVMNIIEAIRRKPLNQE  390
consensus                                    **!****  **!!!!!!*!!!*!**!**!****!**********!!*!!!!!*!!!!!!*!!!!!*!*!*!!!!!*!!***!

logo
NTDB id 297961 C0W45 RS03905 WP 111447579.1  KEGIVTLVGVGMMVVLMVLVTWNDIQRFFF  423
NTDB id 291 STER RS01205 WP 011680685.1      IESYITLAGVAVMVVLMIAVTWNDIMRAFF  420
NTDB id 323 STU RS10650 WP 011225396.1       IESYITLAGVAVMVVLMIAVTWNDIMRAFF  420
consensus                                    *!***!!*!!**!!!!!**!!!!!!*!*!!
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X non conserved

X similar

X ≥ 50% conserved