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logo

NTDB id 1170310 ACLV7A RS08620 WP 218757300.1  MLGILTFILVFGIIVVVHEFGHFYFAKKSGILVREFAIGMGPKIFAHIGKDGTAYTIRILPLGGYVRMAGWGDDTTEIKT   80
NTDB id 291 STER RS01205 WP 011680685.1        MKAIITFLLIFCVIVVFHEFGHFFFAKRSGILVREFAIGMGPKIFAHTGKDGTVYTIRILPLGGYVRMAGWGEDTTEIKT   80
NTDB id 323 STU RS10650 WP 011225396.1         MKAIITFLLIFCVIVVFHEFGHFFFAKRSGILVREFAIGMGPKIFAHTGKDGTVYTIRILPLGGYVRMAGWGEDTTEIKT   80
consensus                                      !**!*!!*!*!**!!!*!!!!!!*!!!*!!!!!!!!!!!!!!!!!!!!*!!!!!*!!!!!!!!!!!!!!!!!!*!!!!!!!

logo

NTDB id 1170310 ACLV7A RS08620 WP 218757300.1  GTPVSLTLTDDGKVKRINLSGKKLDQTALPMQVTQFDFEDKLFIKGLVLEEEKTFAVDHDATVVEADGTEVRIAPLDVQY  160
NTDB id 291 STER RS01205 WP 011680685.1        GSPASLTLGKDGKVRRINLSDRQVDQTALPMNVTAYDLEDKLTITGLVLGETKTYEVDHDATIVEEDGTELRIAPKDVQY  160
NTDB id 323 STU RS10650 WP 011225396.1         GSPASLTLGKDGKVRRINLSDRQVDQTALPMNVTAYDLEDKLTITGLVLGETKTYEVDHDATIVEEDGTELRIAPKDVQY  160
consensus                                      !*!*!!!!**!!!!*!!!!!****!!!!!!!*!!**!*!!!!*!*!!!!*!*!!**!!!!!!*!!*!!!!*!!!!*!!!!

logo

NTDB id 1170310 ACLV7A RS08620 WP 218757300.1  QNATIWGKLITNFAGPMNNFILGVVVFWILIFMQGGVRDVDTNQFHVMPQGALAKVGVSETAQITKIGSHEISNWESLIQ  240
NTDB id 291 STER RS01205 WP 011680685.1        QNASIWGRLITNFAGPMNNFILGVLVFIILAFVQGGVQDTSTNLIQVANGGAAQVSGLKTGDAIVAINKDKVTDWDSLKE  240
NTDB id 323 STU RS10650 WP 011225396.1         QNASIWGRLITNFAGPMNNFILGVLVFIILAFVQGGVQDTSTNLIQVANGGAAQVSGLKTGDAIVAINKDKVTDWDSLKE  240
consensus                                      !!!*!!!*!!!!!!!!!!!!!!!!!!*!!*!!*!*!!!!*!**!!***!***!!****!******!**!*******!*!!**

logo

NTDB id 1170310 ACLV7A RS08620 WP 218757300.1  AVETETKGKT.APTLDVT.IFENGSDKQVTVTPEESQGRYLLGVQPGIKSDFLSMFVGGFTTAADSALRILSALKNLIFQ  318
NTDB id 291 STER RS01205 WP 011680685.1        ALRENTQKFSKGDSLSVTVKRSNGQEETISVKPQESQGSYFLGVSPVLKTGLKDKIFGGFQMAWEGATAILATLKGLITN  320
NTDB id 323 STU RS10650 WP 011225396.1         ALRENTQKFSKGDSLSVTVKRSNGQEETISVKPQKSQGSYFLGVSPVLKTGLKDKIFGGFQMAWEGATAILATLKGLITN  320
consensus                                      !****!********!*!!****!!******!*!**!!!!*!*!!!!*!**!********!!!**!***!**!!**!!*!!**

logo

NTDB id 1170310 ACLV7A RS08620 WP 218757300.1  PDLNKLGGPVAIFKASSDAAKNGIENVLYFLAMISINIGIFNLIPIPALDGGKIVLNILEAIRRKPLKQEIETYVTLAGV  398
NTDB id 291 STER RS01205 WP 011680685.1        FSLNKLGGPVAMFQMSAQASESGLISILDLMGMLSINLGIFNLIPIPALDGGKIVMNIIEAIRRKPLNQEIESYITLAGV  400
NTDB id 323 STU RS10650 WP 011225396.1         FSLNKLGGPVAMFQMSAQASESGLISILDLMGMLSINLGIFNLIPIPALDGGKIVMNIIEAIRRKPLNQEIESYITLAGV  400
consensus                                      **!!!!!!!!!*!**!**!***!****!****!*!!!!*!!!!!!!!!!!!!!!!!!!!*!!*!!!!!!!!*!!!!*!*!!!!!

logo

NTDB id 1170310 ACLV7A RS08620 WP 218757300.1  VIMVVLMIAVTWNDIMRLFFR   419
NTDB id 291 STER RS01205 WP 011680685.1        AVMVVLMIAVTWNDIMRAFF.   420
NTDB id 323 STU RS10650 WP 011225396.1         AVMVVLMIAVTWNDIMRAFF.   420
consensus                                      **!!!!!!!!!!!!!!!!*!!
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X non conserved

X similar

X $\geq$ 50% conserved