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NTDB id 63408 T256 RS04200 WP 023440311.1	MITTTITFTLVVFLTVVYHEVYGHFVAAKKSGLVREFSIGMGPKIVD.LKRN GTTYTIRILPLGGYVRMAGLDEQEDELKAGQH	84
NTDB id 291 STER RS01205 WP 011680685.1	.MKAITITFLLIFCVIVVFHEFGHFFFAKRSGLVREFSIGMGPKIFAHTGKDGTVYTIRILPLGGYVRMAGWGEDTTEIKTGSPA	84
NTDB id 323 STU RS10650 WP 011225396.1	.MKAITITFLLIFCVIVVFHEFGHFFFAKRSGLVREFSIGMGPKIFAHTGKDGTVYTIRILPLGGYVRMAGWGEDTTEIKTGSPA	84
consensus	***!!!!!!***!***!!*!!*!!!!!!*!!!!!!*!!!!!!*!!!!!!*!!!!!!*!!!!!!*!!!!!!*!!!!!!*!!!!!!*!!!!!!	

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NTDB id 63408 T256 RS04200 WP 023440311.1	SLTLCKDCKVRRINLSDRQVDQTALPMNVTAYDLEDKLTITGLVLG...ETKTYEVDHDATIVEDGTELRIPKDVQYQNASI	169
NTDB id 291 STER RS01205 WP 011680685.1	TLTDNTGQVTIINTSSVQNLMGIPVDVTSFDLQDKLFIEGYENGNEDEVKHFEIDHDASIVESDGTEVRIAPRDVQFQSAAKI	166
NTDB id 323 STU RS10650 WP 011225396.1	SLTLCKDCKVRRINLSDRQVDQTALPMNVTAYDLEDKLTITGLVLG...ETKTYEVDHDATIVEDGTELRIPKDVQYQNASI	166
consensus	*!!****!*!!*!!*!!*!!*****!*!!	

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NTDB id 63408 T256 RS04200 WP 023440311.1	QRLITNFAGPMNFFILGVLVFIILAFVQGGVQDTSNLIQVANGGAAQVSGLKTGDAIVAINKDKVTDWDSLKEALRENTQKFSK	253
NTDB id 291 STER RS01205 WP 011680685.1	QRLITNFAGPMNFFILGVLVFIILAFVQGGVQDTSNLIQVANGGAAQVSGLKTGDAIVAINKDKVTDWDSLKEALRENTQKFSK	251
NTDB id 323 STU RS10650 WP 011225396.1	QRLITNFAGPMNFFILGVLVFIILAFVQGGVQDTSNLIQVANGGAAQVSGLKTGDAIVAINKDKVTDWDSLKEALRENTQKFSK	251
consensus	*!!!!!!*!!	

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NTDB id 63408 T256 RS04200 WP 023440311.1	LEVLSVTVKRSNGQEETISVKP...QKSSQGSYFLGVSPVLKTGLKDKIFGGFQMAWEGATAILATLKGLITNFSLNKLGPPVAM	332
NTDB id 291 STER RS01205 WP 011680685.1	GDSL SVTVKRSNGQEETISVKP...QESQGSYFLGVSPVLKTGLKDKIFGGFQMAWEGATAILATLKGLITNFSLNKLGPPVAM	332
NTDB id 323 STU RS10650 WP 011225396.1	GDSL SVTVKRSNGQEETISVKP...QKSSQGSYFLGVSPVLKTGLKDKIFGGFQMAWEGATAILATLKGLITNFSLNKLGPPVAM	332
consensus	***!*****!***!***!***!*!!*****!!*****!!*****!!*****!!*****!!*****!!*****!!*****!!	

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NTDB id 63408 T256 RS04200 WP 023440311.1	FQMSAQASESGLLSILDLGMGLSINLGIENLPIPALDGGKIYMLVLEARRKPLNQEEESYITLAGVAVMVVLMIAVTWNDIMR	417
NTDB id 291 STER RS01205 WP 011680685.1	YATTSQATHQCFMSVLYVLGFLSINLGIENLPIPALDGGKIYMLVLEARRKPLNQEEESYITLAGVAVMVVLMIAVTWNDIMR	417
NTDB id 323 STU RS10650 WP 011225396.1	FQMSAQASESGLLSILDLGMGLSINLGIENLPIPALDGGKIYMLVLEARRKPLNQEEESYITLAGVAVMVVLMIAVTWNDIMR	417
consensus	*****!!***!	

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NTDB id 63408 T256 RS04200 WP 023440311.1	YFF	420
NTDB id 291 STER RS01205 WP 011680685.1	AFF	420
NTDB id 323 STU RS10650 WP 011225396.1	AFF	420
consensus	*!!	

-  non conserved
-  similar
-  ≥ 50% conserved