

logo

NTDB id 98485 R8611 RS01315 WP 000900670.1
NTDB id 291 STER RS01205 WP 011680685.1
NTDB id 323 STU RS10650 WP 011225396.1
consensus

85
85
85

logo

NTDB id 98485 R8611 RS01315 WP 000900670.1
NTDB id 291 STER RS01205 WP 011680685.1
NTDB id 323 STU RS10650 WP 011225396.1
consensus

170
170
170

logo

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NTDB id 98485 R8611 RS01315 WP 000900670.1
NTDB id 291 STER RS01205 WP 011680685.1
NTDB id 323 STU RS10650 WP 011225396.1
consensus
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TNFAGPMNFIILGVLFVFIILAFVQGGVDTSNLIQVANGGAAQVSGLKTGDAIVA|NKDKVTDWDSLKEALRENTQKFSKGDSL

VWLIIMQRVDIQLQHIMPQLAKVVPEAQTKGSHESNIEIIQIVETEIKDKTAPT

TNFAGPMNFIILGVLVFVFIILAFVQGGVRDVDTNQFHIMPQGALAKVGVPETAQTITKIGSHEVSNWESLIQAVETETKDKT.APTL

TNFAGPMNFIILGVLFVFIILAFVQGGVDSTNLIQVANGGAAQVSGLKTGDAIVAINKDKVTDWDSLKEALRENTQKFSKGDSL

TNFAGPMNFIILGVLFVFIILAFVQGGVDSTNLIQVANGGAAQVSGLKTGDAIVAINKDKVTDWDSLKEALRENTQKFSKGDSL

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logo

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SVTVKRSNGQEETISVKPQESQGSYFLGVSPVLKTGLKDKIFGGFQMAWEGATAILATLKGILTNFSLNKLGGPVAMFQMSAQAS
DVIKSEKSDKQVTHIEDRIQLGVSDFLSMFVTTIADSLRISALNINLQPDNKLGGPVAMFQMSAQAS
DVTI. SEKGSQDKQVTVTPEDSQGRYLLGVQPQGVKSDFLSMFVGGFTTAADSALRILSALKNLIFQPDNKLGGPVAMFQMSAQAS
SVTVKRSNGQEETISVKPQESQGSYFLGVSPVLKTGLKDKIFGGFQMAWEGATAILATLKGILTNFSLNKLGGPVAMFQMSAQAS
SVTVKRSNGQEETISVKPQKQSQGSYFLGVSPVLKTGLKDKIFGGFQMAWEGATAILATLKGILTNFSLNKLGGPVAMFQMSAQAS

338
340
340

logo

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consensus

ESGLISILDLMGMLSINLGIFNLPIPALDGGKIVLNLEAIRRKPLNQEIESYITLAGVAVMVVLMIAVTWNDIMRAFF_R

KNGIENTLYFLAMISINLGIFNLPIPALDGGKIVLNLEAIRRKPLKQEIETVYITLAGVVIIMVVLMIAVTWNDIMRLFF_R 42

ESGLISILDLMGMLSINLGIFNLPIPALDGGKIVMNIEAIRRKPLNQEIESYITLAGVAVMVVLMIAVTWNDIMRAFF. 42

ESGLISILDLMGMLSINLGIFNLPIPALDGGKIVMNIEAIRRKPLNQEIESYITLAGVAVMVVLMIAVTWNDIMRAFF. 42

*** **

419
420
420

- X non conserved
- X similar
- X $\geq 50\%$ conserved