

logo

NTDB id 321084 D9C22 RS14695 WP 004398511.1
NTDB id 355 BSU 27480 NP 390625.1
consensus

MQQHDPQLKLEEEPYLKGTVNTVIYHNDTNLYTVLKVKVTETSEAIEDKAVSVTGYFPALQEEETYTFYGKIVTHPKFGL
MQQHDPQLKLEEEPYLKGTVNTVIYHNDTNLYTVLKVKVTETSEAIEDKAVSVTGYFPALQEEETYTFYGKIVTHPKFGL
MQQHDPQLKLEEEPYLKGTVNTVIYHNDTNLYTVLKVKVTETSEAIEDKAVSVTGYFPALQEEETYTFYGKIVTHPKFGL
!!

80
80

logo

NTDB id 321084 D9C22 RS14695 WP 004398511.1
NTDB id 355 BSU 27480 NP 390625.1
consensus

QFQAEHFKKEIPTTKEGIIQYLSSDLFEGIGKKTAAEIVKKLGDSAINKILADASVLYDVPRLSKKKADTLAGALQRHQG
QFQAEHFKKEIPTTKEGIIQYLSSDLFEGIGKKTAAEIVKKLGDSAINKILADASVLYDVPRLSKKKADTLAGALQRHQG
QFQAEHFKKEIPTTKEGIIQYLSSDLFEGIGKKTAAEIVKKLGDSAINKILADASVLYDVPRLSKKKADTLAGALQRHQG
!!

160
160

logo

NTDB id 321084 D9C22 RS14695 WP 004398511.1
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consensus

LEQIMISLNQFGFGPQLSMKIYQAYESETLEKIQENPYQLVKDVEGIGFGKADELGSRMGLSGNHPERVKAAILYTLETT
LEQIMISLNQFGFGPQLSMKIYQAYESETLEKIQENPYQLVKDVEGIGFGKADELGSRMGLSGNHPERVKAAILYTLETT
LEQIMISLNQFGFGPQLSMKIYQAYESETLEKIQENPYQLVKDVEGIGFGKADELGSRMGLSGNHPERVKAAILYTLETT
!!

240
240

logo

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consensus

CLSEGHTYIETEQLIIDTQSLLNQSAREGQRITEMDAANAIIALGENKDIVIEDGRCYFPSLFYAEQNVAKRVKHIASQT
CLSEGHTYIETEQLIIDTQSLLNQSAREGQRITEMDAANAIIALGENKDIVIEDGRCYFPSLFYAEQNVAKRVKHIASQT
CLSEGHTYIETEQLIIDTQSLLNQSAREGQRITEMDAANAIIALGENKDIVIEDGRCYFPSLFYAEQNVAKRVKHIASQT
!!

320
320

logo

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consensus

EYENQFPESEFLLALGELEERMDVQYAPSQKEAIQKALSSPMLLLTGGPGTGKTTVIRGIVELYGELHGVSLDPSAYKKD
EYENQFPESEFLLALGELEERMDVQYAPSQKEAIQKALSSPMLLLTGGPGTGKTTVIRGIVELYGELHGVSLDPSAYKKD
EYENQFPESEFLLALGELEERMDVQYAPSQKEAIQKALSSPMLLLTGGPGTGKTTVIRGIVELYGELHGVSLDPSAYKKD
!!

400
400

logo

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consensus

EAFPIVLAAPTGRAAKRMSESTGLPAVTIHRLLGWNGAEGFTHTEDQPIEGKLLIIDEASMLDIWLANHLFKAIPDHIQI
EAFPIVLAAPTGRAAKRMSESTGLPAVTIHRLLGWNGAEGFTHTEDQPIEGKLLIIDEASMLDIWLANHLFKAIPDHIQI
EAFPIVLAAPTGRAAKRMSESTGLPAVTIHRLLGWNGAEGFTHTEDQPIEGKLLIIDEASMLDIWLANHLFKAIPDHIQI
!!

480
480

logo

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consensus

IIVGDEDQLPSVGGQVLRDLLASQVIPTVRLTDIYRQAEAGSSIVELAHQMKNGLLPNNLTAPT KD R S F I R C G G S Q I K E V
IIVGDEDQLPSVGGQVLRDLLASQVIPTVRLTDIYRQAEAGSSIVELAHQMKNGLLPNNLTAPT KD R S F I R C G G S Q I K E V
IIVGDEDQLPSVGGQVLRDLLASQVIPTVRLTDIYRQAEAGSSIVELAHQMKNGLLPNNLTAPT KD R S F I R C G G S Q I K E V
!!

560
560

logo

NTDB id 321084 D9C22 RS14695 WP 004398511.1
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consensus



640
640

logo

NTDB id 321084 D9C22 RS14695 WP 004398511.1
NTDB id 355 BSU 27480 NP 390625.1
consensus



720
720

logo

NTDB id 321084 D9C22 RS14695 WP 004398511.1
NTDB id 355 BSU 27480 NP 390625.1
consensus



798
798

- X non conserved
- X similar
- X ≥ 50% conserved