

logo

NTDB id 87134 BsBEST3145 RS14655 WP 014477509.1
NTDB id 355 BSU 27480 NP 390625.1
consensus

MQQHDPDQLKLEEEPYLKGTVNTVIYHNDTNLYTVLKVKVTETSEAIEDKAVSVTGYFPALQEEETYTFYGKIVTHPKFGL
MQQHDPDQLKLEEEPYLKGTVNTVIYHNDTNLYTVLKVKVTETSEAIEDKAVSVTGYFPALQEEETYTFYGKIVTHPKFGL
!!

80
80

logo

NTDB id 87134 BsBEST3145 RS14655 WP 014477509.1
NTDB id 355 BSU 27480 NP 390625.1
consensus

QFQAEHFKEIPPTKEGIIQYLSSDLFEGIGKKTAAEEIVKKLGDSAINKILADASVLYDVPRLSKKKADTLAGALQRHQG
QFQAEHFKEIPPTKEGIIQYLSSDLFEGIGKKTAAEEIVKKLGDSAINKILADASVLYDVPRLSKKKADTLAGALQRHQG
QFQAEHFKEIPPTKEGIIQYLSSDLFEGIGKKTAAEEIVKKLGDSAINKILADASVLYDVPRLSKKKADTLAGALQRHQG
!!

160
160

logo

NTDB id 87134 BsBEST3145 RS14655 WP 014477509.1
NTDB id 355 BSU 27480 NP 390625.1
consensus

LEQIMISLNQFGFGPQLSMKIYQAYESETLEKIQENPYQLVKDVEGIGFGKADELGSRMGLSGNHPERVKAAILYTLETT
LEQIMISLNQFGFGPQLSMKIYQAYESETLEKIQENPYQLVKDVEGIGFGKADELGSRMGLSGNHPERVKAAILYTLETT
LEQIMISLNQFGFGPQLSMKIYQAYESETLEKIQENPYQLVKDVEGIGFGKADELGSRMGLSGNHPERVKAAILYTLETT
!!

240
240

logo

NTDB id 87134 BsBEST3145 RS14655 WP 014477509.1
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consensus

CLSEGHTYIETEQLIIDTQSLLNQSAREGQRITEMDAANAIIALGENKDIVIEDGRCYFPSLFYAEQNVAKRVKHIASQT
CLSEGHTYIETEQLIIDTQSLLNQSAREGQRITEMDAANAIIALGENKDIVIEDGRCYFPSLFYAEQNVAKRVKHIASQT
CLSEGHTYIETEQLIIDTQSLLNQSAREGQRITEMDAANAIIALGENKDIVIEDGRCYFPSLFYAEQNVAKRVKHIASQT
!!

320
320

logo

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consensus

EYENQFPESFEFLALGELEERMNVQYAPSQKEAIQKALSSPMILLTGGPGTGKTTVIRGIVELYGELHGVSLDPSAYKKD
EYENQFPESFEFLALGELEERMNVQYAPSQKEAIQKALSSPMILLTGGPGTGKTTVIRGIVELYGELHGVSLDPSAYKKD
EYENQFPESFEFLALGELEERMDVQYAPSQKEAIQKALSSPMILLTGGPGTGKTTVIRGIVELYGELHGVSLDPSAYKKD
!!

400
400

logo

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consensus

EAFPIVLAAPTGRAAKRMSESTGLPAVTIHRLLGWNGAEGFTHTEDQPIEGKLLIIDEASMLDIWLANHLFKAIPDHIQI
EAFPIVLAAPTGRAAKRMSESTGLPAVTIHRLLGWNGAEGFTHTEDQPIEGKLLIIDEASMLDIWLANHLFKAIPDHIQI
EAFPIVLAAPTGRAAKRMSESTGLPAVTIHRLLGWNGAEGFTHTEDQPIEGKLLIIDEASMLDIWLANHLFKAIPDHIQI
!!

480
480

logo

NTDB id 87134 BsBEST3145 RS14655 WP 014477509.1
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consensus

IIVGDEDQLPSVGGQVLRDLLASQVPTVRLTDIYRQAEGSSIVELAHQMKNGLLPNNLTAPT KD RSFIRCGGSQI KEV
IIVGDEDQLPSVGGQVLRDLLASQVPTVRLTDIYRQAEGSSIVELAHQMKNGLLPNNLTAPT KD RSFIRCGGSQI KEV
IIVGDEDQLPSVGGQVLRDLLASQVPTVRLTDIYRQAEGSSIVELAHQMKNGLLPNNLTAPT KD RSFIRCGGSQI KEV
!!

560
560

logo

NTDB id 87134 BsBEST3145 RS14655 WP 014477509.1
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consensus



640
640

logo

NTDB id 87134 BsBEST3145 RS14655 WP 014477509.1
NTDB id 355 BSU 27480 NP 390625.1
consensus



720
720

logo

NTDB id 87134 BsBEST3145 RS14655 WP 014477509.1
NTDB id 355 BSU 27480 NP 390625.1
consensus



798
798

 non conserved
 similar
 ≥ 50% conserved