

logo

NTDB id 133575 QF06 RS11935 WP 004398511.1  
NTDB id 355 BSU 27480 NP 390625.1  
consensus

MQQHPDQLKLEEEPYLKGTVNTVIYHNDTNLYTVLKVKVTETSEAIEDKAVSVTGYFPALQEEETYTFYGKIVTHPKFGLQFQAE  
MQQHPDQLKLEEEPYLKGTVNTVIYHNDTNLYTVLKVKVTETSEAIEDKAVSVTGYFPALQEEETYTFYGKIVTHPKFGLQFQAE  
MQQHPDQLKLEEEPYLKGTVNTVIYHNDTNLYTVLKVKVTETSEAIEDKAVSVTGYFPALQEEETYTFYGKIVTHPKFGLQFQAE  
!!

85  
85

logo

NTDB id 133575 QF06 RS11935 WP 004398511.1  
NTDB id 355 BSU 27480 NP 390625.1  
consensus

HFKKEIPTTKEGIIQYLSSDLFEGIGKKTAEIIVKKLGDSAINKILADASVLYDVPRLSKKKADTLAGALQRHQGLEQIMISLNQ  
HFKKEIPTTKEGIIQYLSSDLFEGIGKKTAEIIVKKLGDSAINKILADASVLYDVPRLSKKKADTLAGALQRHQGLEQIMISLNQ  
HFKKEIPTTKEGIIQYLSSDLFEGIGKKTAEIIVKKLGDSAINKILADASVLYDVPRLSKKKADTLAGALQRHQGLEQIMISLNQ  
!!

170  
170

logo

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consensus

FGFGPQLSMKIYQAYESETLEKIENPYQLVKDVEGIGFGKADELGSRMGLSGNHPERVKAAILYTLETTCLSEGHTYIETEQLI  
FGFGPQLSMKIYQAYESETLEKIENPYQLVKDVEGIGFGKADELGSRMGLSGNHPERVKAAILYTLETTCLSEGHTYIETEQLI  
FGFGPQLSMKIYQAYESETLEKIENPYQLVKDVEGIGFGKADELGSRMGLSGNHPERVKAAILYTLETTCLSEGHTYIETEQLI  
!!

255  
255

logo

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consensus

IDTQSLNQSAREGQRITEMDAANAIIALGENKDIVIEDGRICYFPSLFYAEQNVAKRVKHIASQTEYENQFPESEFLLALGELEE  
IDTQSLNQSAREGQRITEMDAANAIIALGENKDIVIEDGRICYFPSLFYAEQNVAKRVKHIASQTEYENQFPESEFLLALGELEE  
IDTQSLNQSAREGQRITEMDAANAIIALGENKDIVIEDGRICYFPSLFYAEQNVAKRVKHIASQTEYENQFPESEFLLALGELEE  
!!

340  
340

logo

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consensus

RMDVQYAPSQKEAIQKALSSPMLLLTGGPGTGKTTVIRGIVELYGELHGVSLDPSAYKKDEAFPIVLAAPTGRAAKRMSESTGLP  
RMDVQYAPSQKEAIQKALSSPMLLLTGGPGTGKTTVIRGIVELYGELHGVSLDPSAYKKDEAFPIVLAAPTGRAAKRMSESTGLP  
RMDVQYAPSQKEAIQKALSSPMLLLTGGPGTGKTTVIRGIVELYGELHGVSLDPSAYKKDEAFPIVLAAPTGRAAKRMSESTGLP  
!!

425  
425

logo

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consensus

AVTIHRLLGWNGAEGFTHTEDQPIEGKLLIIDEASMLDIWLANHLFKAIPDHIQIIIVGDEDQLPSVGGQVLRDLLASQVIPTV  
AVTIHRLLGWNGAEGFTHTEDQPIEGKLLIIDEASMLDIWLANHLFKAIPDHIQIIIVGDEDQLPSVGGQVLRDLLASQVIPTV  
AVTIHRLLGWNGAEGFTHTEDQPIEGKLLIIDEASMLDIWLANHLFKAIPDHIQIIIVGDEDQLPSVGGQVLRDLLASQVIPTV  
!!

510  
510

logo

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consensus

RLTDIYRQAEGSSIVELAHQMKNGLLPNNLTAPTCDRSFIRCGGSQIKEVVEKVVANALKKGYTAKDIQVLAPMYRGKAGINELN  
RLTDIYRQAEGSSIVELAHQMKNGLLPNNLTAPTCDRSFIRCGGSQIKEVVEKVVANALKKGYTAKDIQVLAPMYRGKAGINELN  
RLTDIYRQAEGSSIVELAHQMKNGLLPNNLTAPTCDRSFIRCGGSQIKEVVEKVVANALKKGYTAKDIQVLAPMYRGKAGINELN  
!!

595  
595

logo

NTDB id 133575 QF06 RS11935 WP 004398511.1  
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consensus



680  
680

logo

NTDB id 133575 QF06 RS11935 WP 004398511.1  
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consensus



765  
765

logo

NTDB id 133575 QF06 RS11935 WP 004398511.1  
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consensus



798  
798

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