

logo

NTDB id 53740 K6J99 RS14660 WP 004398511.1  
NTDB id 355 BSU 27480 NP 390625.1  
consensus

MQQHPDQLKLEEEPYLKGTVNTVIYHNDTNLYTVLKVKVTETSEAIEDKAVSVTGYFPALQEEETYTFYGKIVTHPKFGLQFQAE  
MQQHPDQLKLEEEPYLKGTVNTVIYHNDTNLYTVLKVKVTETSEAIEDKAVSVTGYFPALQEEETYTFYGKIVTHPKFGLQFQAE  
MQQHPDQLKLEEEPYLKGTVNTVIYHNDTNLYTVLKVKVTETSEAIEDKAVSVTGYFPALQEEETYTFYGKIVTHPKFGLQFQAE  
!!

85  
85

logo

NTDB id 53740 K6J99 RS14660 WP 004398511.1  
NTDB id 355 BSU 27480 NP 390625.1  
consensus

HFKKEIPTTKEGIIQYLSSDLFEGIGKKTAAEIVKKLGDSAINKILADASVLYDVPRLSKKKADTLAGALQRHQGLEQIMISLNQ  
HFKKEIPTTKEGIIQYLSSDLFEGIGKKTAAEIVKKLGDSAINKILADASVLYDVPRLSKKKADTLAGALQRHQGLEQIMISLNQ  
HFKKEIPTTKEGIIQYLSSDLFEGIGKKTAAEIVKKLGDSAINKILADASVLYDVPRLSKKKADTLAGALQRHQGLEQIMISLNQ  
!!

170  
170

logo

NTDB id 53740 K6J99 RS14660 WP 004398511.1  
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consensus

FGFGPQLSMKIYQAYESETLEKIENPYQLVKDVEGIGFGKADELGSRMGLSGNHPERVKAAILYTLETTCLSEGHTYIETEQLI  
FGFGPQLSMKIYQAYESETLEKIENPYQLVKDVEGIGFGKADELGSRMGLSGNHPERVKAAILYTLETTCLSEGHTYIETEQLI  
FGFGPQLSMKIYQAYESETLEKIENPYQLVKDVEGIGFGKADELGSRMGLSGNHPERVKAAILYTLETTCLSEGHTYIETEQLI  
!!

255  
255

logo

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NTDB id 355 BSU 27480 NP 390625.1  
consensus

IDTQSLLNQSAREGQRITEMDAANAIIALGENKDIVIEDGRICYFPSLFYAEQNVAKRVKHIASQTEYENQFPESEFLLALGELEE  
IDTQSLLNQSAREGQRITEMDAANAIIALGENKDIVIEDGRICYFPSLFYAEQNVAKRVKHIASQTEYENQFPESEFLLALGELEE  
IDTQSLLNQSAREGQRITEMDAANAIIALGENKDIVIEDGRICYFPSLFYAEQNVAKRVKHIASQTEYENQFPESEFLLALGELEE  
!!

340  
340

logo

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consensus

RMDVQYAPSQKEAIQKALSSPMLLLTGGPGTGKTTVIRGIVELYGELHGVSLDPSAYKKDEAFPIVLAAPTGRAAKRMSESTGLP  
RMDVQYAPSQKEAIQKALSSPMLLLTGGPGTGKTTVIRGIVELYGELHGVSLDPSAYKKDEAFPIVLAAPTGRAAKRMSESTGLP  
RMDVQYAPSQKEAIQKALSSPMLLLTGGPGTGKTTVIRGIVELYGELHGVSLDPSAYKKDEAFPIVLAAPTGRAAKRMSESTGLP  
!!

425  
425

logo

NTDB id 53740 K6J99 RS14660 WP 004398511.1  
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consensus

AVTIHRLLGWNGAEGFTHTEDQPIEGKLLIIDEASMLDIWLANHLFKAIPDHIQIIIVGDEDQLPSVGGQVLRDLLASQVIPTV  
AVTIHRLLGWNGAEGFTHTEDQPIEGKLLIIDEASMLDIWLANHLFKAIPDHIQIIIVGDEDQLPSVGGQVLRDLLASQVIPTV  
AVTIHRLLGWNGAEGFTHTEDQPIEGKLLIIDEASMLDIWLANHLFKAIPDHIQIIIVGDEDQLPSVGGQVLRDLLASQVIPTV  
!!

510  
510

logo

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consensus

RLTDIYRQAEGSSIVELAHQMKNGLLPNNLTAPTCDRSFIRCGGSQIKEVVEKVVANALKKGYTAKDIQVLAPMYRGKAGINELN  
RLTDIYRQAEGSSIVELAHQMKNGLLPNNLTAPTCDRSFIRCGGSQIKEVVEKVVANALKKGYTAKDIQVLAPMYRGKAGINELN  
RLTDIYRQAEGSSIVELAHQMKNGLLPNNLTAPTCDRSFIRCGGSQIKEVVEKVVANALKKGYTAKDIQVLAPMYRGKAGINELN  
!!

595  
595

logo

NTDB id 53740 K6J99 RS14660 WP 004398511.1  
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consensus



680  
680

logo

NTDB id 53740 K6J99 RS14660 WP 004398511.1  
NTDB id 355 BSU 27480 NP 390625.1  
consensus



765  
765

logo

NTDB id 53740 K6J99 RS14660 WP 004398511.1  
NTDB id 355 BSU 27480 NP 390625.1  
consensus



798  
798

- non conserved
- similar
- ≥ 50% conserved