

logo

NTDB id 1146670 VCBK1071 RS11000 WP 172440110.1
NTDB id 1143 A1552VC RS01965 WP 001883436.1
consensus



80
80

logo

NTDB id 1146670 VCBK1071 RS11000 WP 172440110.1
NTDB id 1143 A1552VC RS01965 WP 001883436.1
consensus



160
160

logo

NTDB id 1146670 VCBK1071 RS11000 WP 172440110.1
NTDB id 1143 A1552VC RS01965 WP 001883436.1
consensus



240
240

logo

NTDB id 1146670 VCBK1071 RS11000 WP 172440110.1
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consensus



320
320

logo

NTDB id 1146670 VCBK1071 RS11000 WP 172440110.1
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consensus



400
400

logo

NTDB id 1146670 VCBK1071 RS11000 WP 172440110.1
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consensus



480
480

logo

NTDB id 1146670 VCBK1071 RS11000 WP 172440110.1
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560
560

logo

NTDB id 1146670 VCBK1071 RS11000 WP 172440110.1
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consensus

TLVDDLLDYHKMRYGALDIQRCAVDLSSATRLVLELSHLLGKKTLRIINQVSEQPVWVSADPQRLEQVLYNLIGNAIKY
TLVDDLLDYHKMRYGALDIQRCAVDLSSATRLVLELSHLLGKKTLRIINQVSEQPVWVSADPQRLEQVLYNLIGNAIKY
!!

640
640

logo

NTDB id 1146670 VCBK1071 RS11000 WP 172440110.1
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consensus

TSEGKIVISATYIDDKVRVQVVDTGQGI PAEQLEHIFEPLIQAGHDASRYRQGAGLGLSISRQLIELMHGTLVSSQPMV
TSEGKIVISATYIDDKVRVQVVDTGQGI PAEQLEHIFEPLIQAGHDASRYRQGAGLGLSISRQLIELMHGTLVSSQPMV
!!

720
720

logo

NTDB id 1146670 VCBK1071 RS11000 WP 172440110.1
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consensus

GTTFSFTLPLASEEEIAQARLTLPHFQAPEVLD³ELPEQSNLPENEHGPIIIIVADDEPVNLRVLD³SFLRLEGYRVHTAQ
GTTFSFTLPLASEEEIAQARLTLPHFQAPEVLD³ELPEQSNLPENEHGPIIIIVADDEPVNLRVLD³SFLRLEGYRVHTAQ
!!

800
800

logo

NTDB id 1146670 VCBK1071 RS11000 WP 172440110.1
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DGHQVLEAIKREKPELVLLDIMMPGMSGYQVCEKLRQTYDHAELPIIMLTALNQSDDRVRGFEAGANDYLSKPFNKQELA
DGHQVLEAIKREKPELVLLDIMMPGMSGYQVCEKLRQTYDHAELPIIMLTALNQSDDRVRGFEAGANDYLSKPFNKQELA
!!

880
880

logo

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ARIVAHLTASKAELRRIENAQLQKELKHRAMVEASLLETQGRILLEQLESAPAILCVKEGNKVRFANEAAARLFRRTPEQ
ARIVAHLTASKAELRRIENAQLQKELKHRAMVEASLLETQGRILLEQLESAPAILCVKEGNKVRFANEAAARLFRRTPEQ
!!

960
960

logo

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LKRSNAEELIAPKFLNIEQEHYCGNIDVYVDDVRQHLSADVLRRLPQGSGLQAMYIFNVGGSVNAARIHNLLETAVEALSSY
LKRSNAEELIAPKFLNIEQEHYCGNIDVYVDDVRQHLSADVLRRLPQGSGLQAMYIFNVGGSVNAARIHNLLETAVEALSSY
!!

1040
1040

logo

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consensus

AFEGDKDKLQKLKELGGFTRLADKASGEYQSKQDL³MRAVLVEAMTSALNYWERVSGQSKFTFAEQSGLWRVYLD³RSTLQ
AFEGDKDKLQKLKELGGFTRLADKASGEYQSKQDL³MRAVLVEAMTSALNYWERVSGQSKFTFAEQSGLWRVYLD³RSTLQ
!!

1120
1120

logo

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consensus



1177
1177

- non conserved
- similar
- ≥ 50% conserved