

logo

NTDB id 1384 A4U84 RS08525 WP 010787006.1
NTDB id 1468 ASU2 RS05090 WP 014991734.1
NTDB id 1028 TT RS08215 WP 011173991.1
NTDB id 39845 BAPNAU RS06705 WP 014418378.1
NTDB id 96 BSU 24730 NP 390353.1
consensus

MSVLTIGDKRLGAALLDAGLLTDEELQRALERHREVGGSLAEVLVDMGLLSERRIAQTIEDRFGIPLVELHRVEIPPKVK
.....
MSVLTIGDKRLGAALLDAGLLTDEELQRALERHREVGGSLAEVLVDMGLLSERRIAQTIEDRFGIPLVELHRVEIPPKVK
.....

0
0
80
0
0

logo

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NTDB id 1028 TT RS08215 WP 011173991.1
NTDB id 39845 BAPNAU RS06705 WP 014418378.1
NTDB id 96 BSU 24730 NP 390353.1
consensus

ALLPAEKAKELKAIPFALDEEAGVVRVAFNLPLDTLSLEEVEDLTGLVVEPYQTTKSAFLYALAKHYPELGLPVPPPPSG
.....
ALLPAEKAKELKAIPFALDEEAGVVRVAFNLPLDTLSLEEVEDLTGLVVEPYQTTKSAFLYALAKHYPELGLPVPPPPSG
.....

0
0
160
0
0

logo

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consensus

EGQKDLKLGELLLQKGWISREALEEALVEQEKTGDLLGRILVRKGLPEEALYRALAEQKLEFLESTEGIVDPDPSAALLL
.....
EGQKDLKLGELLLQKGWISREALEEALVEQEKTGDLLGRILVRKGLPEEALYRALAEQKLEFLESTEGIVDPDPSAALLL
.....

0
0
240
0
0

logo

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consensus

LRSDALRYGAVPIGFQNGEVEVVLSDPRHKEAVAQLLNRPARFYALALPQAWHEELFRRAYPQKNRLGEVLVQEGKLSREAL
.....
LRSDALRYGAVPIGFQNGEVEVVLSDPRHKEAVAQLLNRPARFYALALPQAWHEELFRRAYPQKNRLGEVLVQEGKLSREAL
.....

0
0
320
0
0

logo

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consensus

KEALEVQKGLPRAKPLGEILVELGLARPEDVEEALQKQRRGGGRLEDTLVQSGKLRPEALAQAVATMLG
.....MSQYITICDQSTERY
.....MQYSVCDMNSQQV
KEALEVQKGLPRAKPLGEILVELGLARPEDVEEALQKQRRGGGRLEDTLVQSGKLRPEALAQAVATMLG
.....* *
.....

14
13
400
0
0

logo

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 consensus



89
88
471
0
0

logo

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 consensus



158
158
548
45
45

logo

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 NTDB id 96 BSU 24730 NP 390353.1
 consensus



238
238
627
123
123

logo

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 consensus



317
317
706
203
203

logo

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 NTDB id 96 BSU 24730 NP 390353.1
 consensus



397
397
786
283
283

logo

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 NTDB id 96 BSU 24730 NP 390353.1
 consensus



446
 446
 846
 339
 339

logo

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 consensus



461
 461
 889
 356
 356

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