

logo

NTDB id 970570 WHC13 RS05905 WP 003233100.1
NTDB id 119 BSU 10630 NP 388944.2
consensus



80
80

logo

NTDB id 970570 WHC13 RS05905 WP 003233100.1
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consensus



160
160

logo

NTDB id 970570 WHC13 RS05905 WP 003233100.1
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consensus



240
240

logo

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320
320

logo

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400
400

logo

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480
480

logo

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560
560

logo

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consensus

KLISSPFKVYDGKKKTTHRNQYRDIVILLRSMWPAPQIMEELRAQGIPVYANLTSGYFEAVEVAVALSVLKVIDNPYQDI
KLISSPFKVYDGKKKTTHRNQYRDIVILLRSMWPAPQIMEELRAQGIPVYANLTSGYFEAVEVAVALSVLKVIDNPYQDI
!!

640
640

logo

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PLASVLRSPIVGADENELSLIRLENKKAPYYEAMKDYLAAAGDRSDELYQKLNTFYGHLQKWRAFASKNHSVSELIWEVYRD
PLASVLRSPIVGADENELSLIRLENKKAPYYEAMKDYLAAAGDRSDELYQKLNTFYGHLQKWRAFASKNHSVSELIWEVYRD
PLASVLRSPIVGADENELSLIRLENKKAPYYEAMKDYLAAAGDRSDELYQKLNTFYGHLQKWRAFASKNHSVSELIWEVYRD
!!

720
720

logo

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TKYMDYVGGMPGGKQRQANLRVLYDRARQYESTAFRGLFRFLRFIERMQERGDDLGTARALSEQEDVRLMTIHSSKGLE
TKYMDYVGGMPGGKQRQANLRVLYDRARQYESTAFRGLFRFLRFIERMQERGDDLGTARALSEQEDVRLMTIHSSKGLE
TKYMDYVGGMPGGKQRQANLRVLYDRARQYESTAFRGLFRFLRFIERMQERGDDLGTARALSEQEDVRLMTIHSSKGLE
!!

800
800

logo

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FPWFVAGLGRNFMMDLNKSYLLDKELGFGTKYIHPQLRISYPTLPLIAMKKKMRRELLSEELRVLYVALTRAKEKFLFL
FPVVFVAGLGRNFMMDLNKSYLLDKELGFGTKYIHPQLRISYPTLPLIAMKKKMRRELLSEELRVLYVALTRAKEKFLFL
FPVVFVAGLGRNFMMDLNKSYLLDKELGFGTKYIHPQLRISYPTLPLIAMKKKMRRELLSEELRVLYVALTRAKEKFLFL
!!

880
880

logo

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IGSCKDHQKQLAKWQASASQTDWLLPEFDRYQARTYLDFIGPALARHRDLGDLAGVPAHADISGHPARFAVQMIHSYDLL
IGSCKDHQKQLAKWQASASQTDWLLPEFDRYQARTYLDFIGPALARHRDLGDLAGVPAHADISGHPARFAVQMIHSYDLL
IGSCKDHQKQLAKWQASASQTDWLLPEFDRYQARTYLDFIGPALARHRDLGDLAGVPAHADISGHPARFAVQMIHSYDLL
!!

960
960

logo

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DDDLEERMEEKSERLEAIRRGEVPVGSFAFDEKAREQLSWTYPHQEVQTIRTKQSVSEIKRKREYEDEYSGRAPVKPADG
DDDLEERMEEKSERLEAIRRGEVPVGSFAFDEKAREQLSWTYPHQEVQTIRTKQSVSEIKRKREYEDEYSGRAPVKPADG
DDDLEERMEEKSERLEAIRRGEVPVGSFAFDEKAREQLSWTYPHQEVQTIRTKQSVSEIKRKREYEDEYSGRAPVKPADG
!!

1040
1040

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SILYRRPAFMMKKGLTAAEKGTAMHTVMQHIPLSHVPSIEEAEQTVHRLYEKELLTEEQKDAIDIEEIVQFFHTEIGGQL
SILYRRPAFMMKKGLTAAEKGTAMHTVMQHIPLSHVPSIEEAEQTVHRLYEKELLTEEQKDAIDIEEIVQFFHTEIGGQL
SILYRRPAFMMKKGLTAAEKGTAMHTVMQHIPLSHVPSIEEAEQTVHRLYEKELLTEEQKDAIDIEEIVQFFHTEIGGQL
!!

1120
1120

logo

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consensus



1200
1200

logo

NTDB id 970570 WHC13 RS05905 WP 003233100.1
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consensus



1232
1232

-  non conserved
-  similar
-  ≥ 50% conserved