

logo

NTDB id 319562 D9C16 RS07785 WP 014479389.1
NTDB id 119 BSU 10630 NP 388944.2
consensus



80
80

logo

NTDB id 319562 D9C16 RS07785 WP 014479389.1
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consensus



160
160

logo

NTDB id 319562 D9C16 RS07785 WP 014479389.1
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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

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consensus

KLISSPFKVYDGKKKTHRNIQYRDIVILLRSMPWAPQIMEELRAHGIPVYANLTSGYFEAVEVAVALSVLKVIDNPYQDI
KLISSPFKVYDGKKKTHRNIQYRDIVILLRSMPWAPQIMEELRAHGIPVYANLTSGYFEAVEVAVALSVLKVIDNPYQDI
!!

640
640

logo

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PLASVLRSPVIGADENELSLIRLENKKAPYYEAMKDYLEAGDRSDELYQKLNFTFYGHLQKWRAFSKNHSVSELIWEVYRD
PLASVLRSPVIGADENELSLIRLENKKAPYYEAMKDYLEAGDRNDELYQKLNFTFYGHLQKWRAFSKNHSVSELIWEVYRD
PLASVLRSPVIGADENELSLIRLENKKAPYYEAMKDYLEAGDRSDELYQKLNFTFYGHLQKWRAFSKNHSVSELIWEVYRD
!!

720
720

logo

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TKYMDYVGGMPGGKQRQANLRVLYDRARQYESTAFRGLFRFLRFIERMQERGDDLGTARALSEQEDVRLMTIHSSKGLE
TKYMDYVGGMPGGKQRQANLRVLYDRARQYESTAFRGLFRFLRFIERMQERGDDLGTARALSEQEDVRLMTIHSSKGLE
TKYMDYVGGMPGGKQRQANLRVLYDRARQYESTAFRGLFRFLRFIERMQERGDDLGTARALSEQEDVRLMTIHSSKGLE
!!

800
800

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FPVVF_AAGLGRNFMMDLNKSYLLDKELGFGTKYIHPQLRISYPTLPLIAMKKMRRELLSEELRVLYVALTRAKEKLFEL
FPVVF_AAGLGRNFMMDLNKSYLLDKELGFGTKYIHPQLRISYPTLPLIAMKKMRRELLSEELRVLYVALTRAKEKLFEL
FPVVF_VAGLGRNFMMDLNKSYLLDKELGFGTKYIHPQLRISYPTLPLIAMKKMRRELLSEELRVLYVALTRAKEKLFEL
!!

880
880

logo

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IGSCKDHQKQLAKWQASASQTDWLLPEFDYQARTYLDFIGPALARHRDLGDLAGVPAHADISGHPARFAVQMIHSYDLL
IGSCKDHQKQLAKWQASASQTDWLLPEFDYQARTYLDFIGPALARHRDLGDLAGVPAHADISGHPARFAVQMIHSYDLL
IGSCKDHQKQLAKWQASASQTDWLLPEFDYQARTYLDFIGPALARHRDLGDLAGVPAHADISGHPARFAVQMIHSYDLL
!!

960
960

logo

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DDDLEERMEEKSERLEAIRRGEVPGSFADFDEKAREQLSWTYPHQEVQTIRTKQSVSEIKRKREYEDEYSGRAPVKPADG
DDDLEERMEEKSERLEAIRRGEVPGSFADFDEKAREQLSWTYPHQEVQTIRTKQSVSEIKRKREYEDEYSGRAPVKPADG
DDDLEERMEEKSERLEAIRRGEVPGSFADFDEKAREQLSWTYPHQEVQTIRTKQSVSEIKRKREYEDEYSGRAPVKPADG
!!

1040
1040

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SILYRRP_AFMMKKGLTAAEKGTAMHTVMQHIPLSHVPSIEEAEQTVHRLYEKELLTEEQKDAIDIEEIVQFFHTEIGGQL
SILYRRP_AFMMKKGLTAAEKGTAMHTVMQHIPLSHVPSIEEAEQTVHRLYEKELLTEEQKDAIDIEEIVQFFHTEIGGQL
SILYRRP_AFMMKKGLTAAEKGTAMHTVMQHIPLSHVPSIEEAEQTVHRLYEKELLTEEQKDAIDIEEIVQFFHTEIGGQL
!!

1120
1120

logo

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consensus



1200
1200

logo

NTDB id 319562 D9C16 RS07785 WP 014479389.1
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consensus



1232
1232

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