

logo

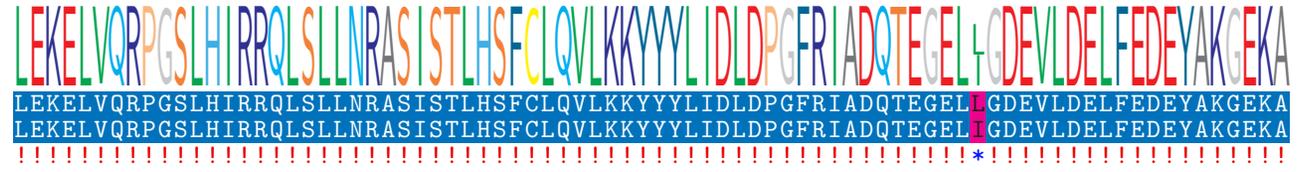
NTDB id 321048 D9C22 RS05675 WP 043940091.1  
NTDB id 119 BSU 10630 NP 388944.2  
consensus



80  
80

logo

NTDB id 321048 D9C22 RS05675 WP 043940091.1  
NTDB id 119 BSU 10630 NP 388944.2  
consensus



160  
160

logo

NTDB id 321048 D9C22 RS05675 WP 043940091.1  
NTDB id 119 BSU 10630 NP 388944.2  
consensus



240  
240

logo

NTDB id 321048 D9C22 RS05675 WP 043940091.1  
NTDB id 119 BSU 10630 NP 388944.2  
consensus



320  
320

logo

NTDB id 321048 D9C22 RS05675 WP 043940091.1  
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consensus



400  
400

logo

NTDB id 321048 D9C22 RS05675 WP 043940091.1  
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consensus



480  
480

logo

NTDB id 321048 D9C22 RS05675 WP 043940091.1  
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consensus



560  
560

logo

NTDB id 321048 D9C22 RS05675 WP 043940091.1  
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consensus

KLISSPFKVDGKKKTHRNQYRDIVILLRSMWPAPQIMEELRAQGIPVYANLTSYGFEEAVEVAVALSVLKVIDNPYQDI  
KLISSPFKVDGKKKTHRNQYRDIVILLRSMWPAPQIMEELRAQGIPVYANLTSYGFEEAVEVAVALSVLKVIDNPYQDI  
!!

640  
640

logo

NTDB id 321048 D9C22 RS05675 WP 043940091.1  
NTDB id 119 BSU 10630 NP 388944.2  
consensus

PLASVLRSPVIGADENELSLIRLENKKAPYYEAMKDYLAAAGDRSDELYQKLNFTFYGHLQKWRAFSKNHSVSELIWEVYRD  
PLASVLRSPVIGADENELSLIRLENKKAPYYEAMKDYLAAAGDRNDELYQKLNFTFYGHLQKWRAFSKNHSVSELIWEVYRD  
PLASVLRSPVIGADENELSLIRLENKKAPYYEAMKDYLAAAGDRSDELYQKLNFTFYGHLQKWRAFSKNHSVSELIWEVYRD  
!!

720  
720

logo

NTDB id 321048 D9C22 RS05675 WP 043940091.1  
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consensus

TKYMDYVGGMPGGKQRQANLRVLYDRARQYESTAFRGLFRFLRFIERMQERGDDLGTARALSEQEDVRLMTIHSSKGLE  
TKYMDYVGGMPGGKQRQANLRVLYDRARQYESTAFRGLFRFLRFIERMQERGDDLGTARALSEQEDVRLMTIHSSKGLE  
TKYMDYVGGMPGGKQRQANLRVLYDRARQYESTAFRGLFRFLRFIERMQERGDDLGTARALSEQEDVRLMTIHSSKGLE  
!!

800  
800

logo

NTDB id 321048 D9C22 RS05675 WP 043940091.1  
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consensus

FPVVF<sub>A</sub>AGLGRNFNMDLNKSYLLDKELGFGTKYIHPQLRISYPTLPLIAMKKMRRELLSEELRVLYVALTRAKEKLFEL  
FPVVF<sub>A</sub>AGLGRNFNMDLNKSYLLDKELGFGTKYIHPQLRISYPTLPLIAMKKMRRELLSEELRVLYVALTRAKEKLFEL  
FPVVF<sub>V</sub>AGLGRNFNMDLNKSYLLDKELGFGTKYIHPQLRISYPTLPLIAMKKMRRELLSEELRVLYVALTRAKEKLFEL  
!!

880  
880

logo

NTDB id 321048 D9C22 RS05675 WP 043940091.1  
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consensus

IGSCKDHQKQLAKWQASASQTDWLLPEFDYQARTYLDFIGPALARHRLD<sub>E</sub>DLAGVPAHADIS<sub>G</sub>HPARFAVQMIHSYDLL  
IGSCKDHQKQLAKWQASASQTDWLLPEFDYQARTYLDFIGPALARHRLD<sub>E</sub>DLAGVPAHADIS<sub>D</sub>HPARFAVQMIHSYDLL  
IGSCKDHQKQLAKWQASASQTDWLLPEFDYQARTYLDFIGPALARHRLD<sub>G</sub>DLAGVPAHADIS<sub>G</sub>HPARFAVQMIHSYDLL  
!!

960  
960

logo

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consensus

DDDLEERMEEKSERLEAIRRGEVPGSF<sub>A</sub>FDEKAREQLSWTYPH<sub>H</sub>EVTQIRTKQSVSEIKRKREYEDEYSGRAPVKPADG  
DDDLEERMEEKSERLEAIRRGEVPGSF<sub>A</sub>FDEKAREQLSWTYPH<sub>H</sub>EVTQIRTKQSVSEIKRKREYEDEYSGRAPVKPADG  
DDDLEERMEEKSERLEAIRRGEVPGSF<sub>A</sub>FDEKAREQLSWTYPH<sub>Q</sub>EVTQIRTKQSVSEIKRKREYEDEYSGRAPVKPADG  
!!

1040  
1040

logo

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consensus

SILYRRP<sub>A</sub>FMMKKGLTAAEKGTAMHTVMQHIPLSHVPSIEEAEQTVHRLYEKELLTEEQKDAIDIEEIVQFFHTEIGGQL  
SILYRRP<sub>A</sub>FMMKKGLTAAEKGTAMHTVMQHIPLSHVPSIEEAEQTVHRLYEKELLTEEQKDAIDIEEIVQFFHTEIGGQL  
SILYRRP<sub>A</sub>FMMKKGLTAAEKGTAMHTVMQHIPLSHVPSIEEAEQTVHRLYEKELLTEEQKDAIDIEEIVQFFHTEIGGQL  
!!

1120  
1120

logo

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consensus



1200  
1200

logo

NTDB id 321048 D9C22 RS05675 WP 043940091.1  
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consensus



1232  
1232

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