

logo

NTDB id 1117707 ELZ66 RS09350 WP 010947629.1  
NTDB id 1263 GC085 RS09730 WP 080450539.1  
consensus

MLKSI GIKYQLRITTLIPAFVLVALLFAFFYNGLFGKDLKQHMSRLGEAYIRQLLPAAQYAMLRNDYRTLQGLINASTINP  
MLKSI GIKYQLRITTLIPAFVLVALLFAFFYNGLFGKDLKQHMSRLGEAYIRQLLPAAQYAMLRNDYRTLQGLINASTINP  
!!

80  
80

logo

NTDB id 1117707 ELZ66 RS09350 WP 010947629.1  
NTDB id 1263 GC085 RS09730 WP 080450539.1  
consensus

EVKALAFYNADGRLLIAYRGGKHSIHKPFNPPDYTGDI ESKQINPFTINF IAPITIPKFNLYSSTEFKELSTPKIFQADD  
EVKALAFYNADGRLLIAYRGGKHSIHKPFNPPDYTGDI ESKQINPFTINF IAPITIPKFNLYSSTEFKELSTPKIFQADD  
!!

160  
160

logo

NTDB id 1117707 ELZ66 RS09350 WP 010947629.1  
NTDB id 1263 GC085 RS09730 WP 080450539.1  
consensus

ILGWLSIDIDTQSLLIKRYQMLIVTIFITLFGLLMGLTIHYFLSKRIYMPIARLRRSMKQILSNEFETEIRVSSPGELGI  
ILGWLSIDIDTQSLLIKRYQMLIVTIFITLFGLLMGLTIHYFLSKRIYMPIARLRRSMKQILSNEFETEIRVSSPGELGI  
!!

240  
240

logo

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consensus

IEKGAHLQRQYLNTVRDLNHHIEIATADLQGSLELLEEKNI ELSLEKKKTEEKSRQKSEFIANMSHEIRTPMNGVIGFT  
IEKGAHLQRQYLNTVRDLNHHIEIATADLQGSLELLEEKNI ELSLEKKKTEEKSRQKSEFIANMSHEIRTPMNGVIGFT  
!!

320  
320

logo

NTDB id 1117707 ELZ66 RS09350 WP 010947629.1  
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consensus

NVLLESKLDPLQLDYVKTIKSSAQDLLSIINDILDFSKIDAGKLNLDICPLDIRGCIDEVLSLASPNAHKKGIDLIPITD  
NVLLESKLDPLQLDYVKTIKSSAQDLLSIINDILDFSKIDAGKLNLDICPLDIRGCIDEVLSLASPNAHKKGIDLIPITD  
!!

400  
400

logo

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consensus

INVPKMVLGDPLRIKQIISNLVTNAVKFTDHGYVLRITKIEQETDKDYTLLEFAITDTGIGISPEDQTKLFTAFNQADTSI  
INVPKMVLGDPLRIKQIISNLVTNAVKFTDHGYVLRITKIEQETDKDYTLLEFAITDTGIGISPEDQTKLFTAFNQADTSI  
!!

480  
480

logo

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TRRYGSSGLGLVICCKLCEEMHGRISLTSEINKGSTFSARIKVEKLVAYEIEKNQTHRFAHLKII CFDDNPLHLEAIGNG  
TRRYGSSGLGLVICCKLCEEMHGRISLTSEINKGSTFSARIKVEKLVAYEIEKNQTHRFAHLKII CFDDNPLHLEAIGNG  
!!

560  
560

logo

NTDB id 1117707 ELZ66 RS09350 WP 010947629.1  
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consensus



640  
640

logo

NTDB id 1117707 ELZ66 RS09350 WP 010947629.1  
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consensus



720  
720

logo

NTDB id 1117707 ELZ66 RS09350 WP 010947629.1  
NTDB id 1263 GC085 RS09730 WP 080450539.1  
consensus



800  
800

logo

NTDB id 1117707 ELZ66 RS09350 WP 010947629.1  
NTDB id 1263 GC085 RS09730 WP 080450539.1  
consensus



880  
880

logo

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consensus



910  
910

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