

logo

NTDB id 1095856 ACMX8W RS05815 WP 047182390.1  
NTDB id 120 BSU 10620 NP 388943.2  
consensus



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SLDLFQQMI EAGAESLTFSLIPPALDQVFVGNMMDLSRMYGTSCTFVLGANDGVL PARPDENGVL SDDDREWLKTI GVELS  
SLDLFQQMIEAGAESLTFSLIPPALDQVFVGNMMDLSRMYGTSCTFVLGANDGVL PARPDENGVL SDDDREWLKTI GVELS  
SLDLFQQMIEAGAESLTFSLIPPALDQVFVGNMMDLSRMYGTSCTFVLGANDGVL PARPDENGVL SDDDREWLKTI GVELS  
!!

640  
640

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SGGRERLLDEHFLIYMAFSSPSDRLYVSYPIADAEGKTL LPSMIVKRLEELFPHHKERLLTNEPEQVSDEEQLMYVVKNS  
SGGRERLLDEHFLIYMAFSSPSDRLYVSYPIADAEGKTL LPSMIVKRLEELFPHHKERLLTNEPEQVSDEEQLMYVVKNS  
SGGRERLLDEHFLIYMAFSSPSDRLYVSYPIADAEGKTL LPSMIVKRLEELFPHHKERLLTNEPEQVSDEEQLMYVVKNS  
!!

720  
720

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VAQSFTASQLRLWTREYDISDVWVSTYNVLMSE<sup>P</sup>DR LQSKKLFSSLFFRNEVKQLERSVSRQLYGERIQGSVSRMETFNA  
VAQSFTASQLRLWTREYDISDVWVSTYNVLMSE<sup>P</sup>DR LQSKKLFSSLFFRNEVKQLERSVSRQLYGERIQGSVSRMETFNA  
VAQSFTASQLRLWTREYDISDVWVSTYNVLMSE<sup>Q</sup>DR LQSKKLFSSLFFRNEVKQLERSVSRQLYGERIQGSVSRMETFNA  
!!

800  
800

logo

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CPFSHFASHGLHLKERQFFKLEAPDIGQLFHSSLKLISDR LREQKLDWRDLTKEQCELFSDAVERLAPKLQKEILLSSN  
CPFSHFASHGLHLKERQFFKLEAPDIGQLFHSSLKLISDR LREQKLDWRDLTKEQCELFSDAVERLAPKLQKEILLSSN  
CPFSHFASHGLHLKERQFFKLEAPDIGQLFHSSLKLISDR LREQKLDWRDLTKEQCELFSDAVERLAPKLQKEILLSSN  
!!

880  
880

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RHYVKEKLQKIVTRVSGILSEHAKASGFVPIGLELFGGKGPLPPLTFQLKNGCTMELVGRIDRVDKAESSKGLLLRIV  
RHYVKEKLQKIVTRVSGILSEHAKASGFVPIGLELFGGKGPLPPLTFQLKNGCTMELVGRIDRVDKAESSKGLLLRIV  
RHYVKEKLQKIVTRVSGILSEHAKASGFVPIGLELFGGKGPLPPLTFQLKNGCTMELVGRIDRVDKAESSKGLLLRIV  
!!

960  
960

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DYKSSDKGLDLAEVYGLALQMLTYLDLSITHSADWLGMRATPAGVLYFHIHDPMIQSNLPLGLDEIEQEIFKKFKMKGL  
DYKSSDKGLDLAEVYGLALQMLTYLDLSITHSADWLGMRATPAGVLYFHIHDPMIQSNLPLGLDEIEQEIFKKFKMKGL  
DYKSSDKGLDLAEVYGLALQMLTYLDLSITHSADWLGMRATPAGVLYFHIHDPMIQSNLPLGLDEIEQEIFKKFKMKGL  
!!

1040  
1040

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LLGDQEVRLMDTTLQEGRSNIINAGLKKDGSLSRSDSAAVGEKEFDLLTKHVRRTFQEAGEQITDGRVSI EPYKMKNKTP  
LLGDQEVRLMDTTLQEGRSNIINAGLKKDGSLSRSDSAAVGEKEFDLLTKHVRRTFQEAGEQITDGRVSI EPYKMKNKTP  
LLGDQEVRLMDTTLQEGRSNIINAGLKKDGSLSRSDSAAVGEKEFDLLTKHVRRTFQEAGEQITDGRVSI EPYKMKNKTP  
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1120  
1120

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CTYCAFKSVCCQFDESLEENEYRPLKAEKDKTILEWIKKEADGNEHS  
CTYCAFKSVCCQFDESLEENEYRPLKAEKDKTILEWIKKEADGNEHS  
!!

1166  
1166

non conserved  
 similar  
  $\geq 50\%$  conserved