

logo

NTDB id 1045315 ACEPM3 RS02205 WP 247416921.1  
NTDB id 1425 RS RS02020 WP 011000369.1  
consensus

MKQSLQLRLSQHLALTPQLQQSIRLLQLSTIELQQEVEQAL TENPLLERENEWLDTSARIGADGSVNALQSSSATPLPTE  
MKQSLQLRLSQHLALTPQLQQSIRLLQLSTIELQQEVEQAL TENPLLERENEWLDTSARIGADGSVNALQSSSATPLPTE  
!!

80  
80

logo

NTDB id 1045315 ACEPM3 RS02205 WP 247416921.1  
NTDB id 1425 RS RS02020 WP 011000369.1  
consensus

SPPPAANGADHADTAEEASYENGSDFFDSYDGTERSDWSLDDFARKPQSDIEDDRAPMQLREAEPTRREFLMEQLAPLKLSPR  
SPPPAANGADHADTAEEASYENGSDFFDSYDGTERSDWSLDDFARKPQSDIEDDRAPMQLREAEPTRREFLMEQLAPLKLSPR  
SPPPAANGADHADTAEEASYENGSDFFDSYDGTERSDWSLDDFARKPQSDIEDDRAPMQLREAEPTRREFLMEQLAPLKLSPR  
!!

160  
160

logo

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consensus

DKGLVIFLIESLDDEGYLTGSLDEILADLPAELEVELDELQAALRMLQSFDPAGIGARSAAECLTLQLQRDSPA KPLAL  
DKGLVIFLIESLDDEGYLTGSLDEILADLPAELEVELDELQAALRMLQSFDPAGIGARSAAECLTLQLQRDSPA KPLAL  
DKGLVIFLIESLDDEGYLTGSLDEILADLPAELEVELDELQAALRMLQSFDPAGIGARSAAECLTLQLQRDSPA KPLAL  
!!

240  
240

logo

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consensus

TIVSQHLELLAARDYTRLKKALSVDDGELKAAHELIRSLAPFPGHAFGRAEADFVVPD VVVRKTAAGWMAQLNPDVMPRL  
TIVSQHLELLAARDYTRLKKALSVDDGELKAAHELIRSLAPFPGHAFGRAEADFVVPD VVVRKTAAGWMAQLNPDVMPRL  
TIVSQHLELLAARDYTRLKKALSVDDGELKAAHELIRSLAPFPGHAFGRAEADFVVPD VVVRKTAAGWMAQLNPDVMPRL  
!!

320  
320

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consensus

RINDMYA QILRSSRGESGAANLQKQLQEARWLIKNIQRFDTILRVSAIVERQKSFFTHGEIAMRPLVLR E IADTLGLH  
RINDMYA QILRSSRGESGAANLQKQLQEARWLIKNIQRFDTILRVSAIVERQKSFFTHGEIAMRPLVLR E IADTLGLH  
RINDMYA QILRSSRGESGAANLQKQLQEARWLIKNIQRFDTILRVSAIVERQKSFFTHGEIAMRPLVLR E IADTLGLH  
!!

400  
400

logo

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consensus

ESTISRVTTNKYMATPMGTFELKYFFGSHVSTETGGAASSTAIRALIKQLVGAEDPKNPLSDSRIAELLGEQGFVVARRT  
ESTISRVTTNKYMATPMGTFELKYFFGSHVSTETGGAASSTAIRALIKQLVGAEDPKNPLSDSRIAELLGEQGFVVARRT  
ESTISRVTTNKYMATPMGTFELKYFFGSHVSTETGGAASSTAIRALIKQLVGAEDPKNPLSDSRIAELLGEQGFVVARRT  
!!

480  
480

logo

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consensus

VAKYREALKIPAVNLRKSL  
VAKYREALKIPAVNLRKSL  
VAKYREALKIPAVNLRKSL  
!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

499  
499

 non conserved  
 similar  
  $\geq 50\%$  conserved