

logo

NTDB id 107958 AACK08 RS04365 WP 064477487.1
NTDB id 1425 RS RS02020 WP 011000369.1
consensus

MKQSLQLRLSQHLALTPQLQQSIRLLQLSTIELQQEVEQALTENPLLERENEWLDTSARIGADGSVNALQSSSATPLPTE
MKQSLQLRLSQHLALTPQLQQSIRLLQLSTIELQQEVEQALTENPLLERENEWLDTSARIGADGSVNALQSSSATPLPTE
!!

80
80

logo

NTDB id 107958 AACK08 RS04365 WP 064477487.1
NTDB id 1425 RS RS02020 WP 011000369.1
consensus

SPPPAANGADHADTAEASYENGSDFDSDYGTERSDWSLDDFARKPQSDDEDRAPMQLREAEPTRREFLMEQLAPLKLSPR
SPPPAANGADHADTAEASYENGSDFDSDYGTERSDWSLDDFARKPQSDDEDRAPMQLREAEPTRREFLMEQLAPLKLSPR
SPPPAANGADHADTAEASYENGSDFDSDYGTERSDWSLDDFARKPQSDDEDRAPMQLREAEPTRREFLMEQLAPLKLSPR
!!

160
160

logo

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consensus

DKGLVIFLIESLDDEGYLTGSLDEILADLPAELEVELDELQAALRMLQSFDPAGIGARSAAECLTLQLQLRDLSPAKPLAL
DKGLVIFLIESLDDEGYLTGSLDEILADLPAELEVELDELQAALRMLQSFDPAGIGARSAAECLTLQLQLRDLSPAKPLAL
DKGLVIFLIESLDDEGYLTGSLDEILADLPAELEVELDELQAALRMLQSFDPAGIGARSAAECLTLQLQLRDLSPAKPLAL
!!

240
240

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consensus

TIVNQHELLAARDYTRLKKALSVDGELKAAHELIRSLAPFPGHAFGRAEADFWPDDWRKTAAGWMAQLNPDVMPRL
TIVNQHELLAARDYTRLKKALSVDGELKAAHELIRSLAPFPGHAFGRAEADFWPDDVVRKTAAGWMAQLNPDVMPRL
TIVNQHELLAARDYTRLKKALSVDGELKAAHELIRSLAPFPGHAFGRAEADFWPDDVVRKTAAGWMAQLNPDVMPRL
!!

320
320

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consensus

RINDMYAQLRSSRGESGAANLQKQLQEARWLIKNIQQRFDITLRVSQAIVERQKSFFTHGEIAMPRLVLEIADTLGLH
RINDMYAQLRSSRGESGAANLQKQLQEARWLIKNIQQRFDITLRVSQAIVERQKSFFTHGEIAMPRLVLEIADTLGLH
RINDMYAQLRSSRGESGAANLQKQLQEARWLIKNIQQRFDITLRVSQAIVERQKSFFTHGEIAMPRLVLEIADTLGLH
!!

400
400

logo

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consensus

ESTISRVTTNKYMATPMGTFELKYFFGSHVSTETGGAASSTAIRALIKQLVGAEDPKNPLSDSRI AELLGEQGFVARRT
ESTISRVTTNKYMATPMGTFELKYFFGSHVSTETGGAASSTAIRALIKQLVGAEDPKNPLSDSRI AELLGEQGFVARRT
ESTISRVTTNKYMATPMGTFELKYFFGSHVSTETGGAASSTAIRALIKQLVGAEDPKNPLSDSRI AELLGEQGFVARRT
!!

480
480

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consensus

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

499
499

 non conserved
 similar
 $\geq 50\%$ conserved