

logo

NTDB id 224297 B6S64 RS14980 WP 000658903.1  
NTDB id 1046 HON27 RS03130 WP 168726941.1  
consensus

MKEILKTLTEAMLPEDSYSEQDAEFLEIFIEEIEEIEFVDLQPLINKMWSENIATLTEIRRHFTLKGSGRMIGAKSSA  
MKEILKTLTEAMLPEDSYSEQDAEFLEIFIEEIEEIEFVDLQPLINKMWSENIATLTEIRRHFTLKGSGRMIGAKSSA  
MKEILKTLTEAMLPEDSYSEQDAEFLEIFIEEIEEIEFVDLQPLINKMWSENIATLTEIRRHFTLKGSGRMIGAKSSA  
!!

80  
80

logo

NTDB id 224297 B6S64 RS14980 WP 000658903.1  
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consensus

ELAMTVEDTLNRVINQSLQLTPTIQSYVQLVFKFYFLKLVDFNFKQKRAHTLDFRPLILLGQQLQQQSSLEPALEELLQLS  
ELAWTVEDTLNRVINQSLQLTPTIQSYVQLVFKFYFLKLVDFNFKQKRAHTLDFRPLILLGQQLQQQSSLEPALEELLQLS  
ELAWTVEDTLNRVINQSLQLTPTIQSYVQLVFKFYFLKLVDFNFKQKRAHTLDFRPLILLGQQLQQQSSLEPALEELLQLS  
!!

160  
160

logo

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consensus

NTLTAETVTGLELDYIEQDSLAEPIIQATHTEIEINLDETLTFMEEAEEHLATHQFLDQELHQYDSYNALIRALHTLR  
NTLTAETVTGLELDYIEQDSLAEPIIQATHTEIEINLDETLTFMEEAEEHLATHQFLDQELHQYDSYNALIRALHTLR  
HTLMAETVTGLELDYIEQDSLAEPIIQATHTEIEINLDETLTFMEEAEEHLATHQFLDQELHQYDSYNALIRALHTLR  
\*!!

240  
240

logo

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consensus

GSSAMAQVETIFEASTKVEHLFKILLQEELSSHSEEILLQYREFVRDSLELLSRYSSSEQLEARLQFNQSWDAYVEQ  
GSSAMAQVETIFEASTKVEHLFKILLQEELSSHSEEILLQYREFVRDSLELLSRYSSSEQLEARLQFNQSWDAYVEQ  
GSSAMAQVETIFEASTKVEHLFKILLQEELSSHSEEILLQYREFVRDSLELLSRYSSSEQLEARLQFNQSWDAYVEQ  
!!

320  
320

logo

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HGDRTPPLMPHGLVSQLQLDVSELLDAELDFEKGIRNEFPDYLERLSEQADLLQHTHSQAMGLHEYTSQLKESYEV  
HGDRTPPLMPHGLVSQLQLDVSELLDAELDFEKGIRNEFPDYLERLSEQADLLQHTHSQAMGLHEYTSQLKESYEV  
HGDRTPPLMPHGLVSQLQLDVSELLDAELDFEKGIRNEFPDYLERLSEQADLLQHTHSQAMGLHEYTSQLKESYEV  
!!

400  
400

logo

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LLDKP<sub>A</sub>LLQSDYIFEIYQKAHQQLQLFDALAAGQRVGVKQHQSI EELKLYTQYTPD<sub>I</sub>SNLPPQDSTSFEP<sub>I</sub>YNIE<sub>P</sub>  
LLDKPTLLQSDYIFEIYQKAHQQLQLFDALAAGQRVGVKQHQSI EELKLYTQYTPDI SNLPPQDSTSFEPISNIEP  
LLDKP<sub>A</sub>LLQSDYIFEIYQKAHQQLQLFDALAAGQRVGVKQHQSI EELKLYTQYTPDI SNLPPQDSTSFEP<sub>I</sub>YNIE<sub>P</sub>  
!!

480  
480

logo

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consensus

EPEWATVENFSDS<sub>A</sub>DMAVLQGSVQQDRQYISSTQVNRNFDADLLDIFLEEAEEELLEGLDITDLNIWVGEQENFAALNNLM  
EPEVATVENFSDSVDMAVLQGSVQQDRQYISSTQVNRNFDADLLDIFLEEAEEELLEGLDITDLNIWVGEQENFAALNNLM  
EPEVATVENFSDSADMAVLQGSVQQDRQYISSTQVNRNFDADLLDIFLEEAEEELLEGLDITDLNIWVGEQENFAALNNLM  
!!

560  
560

logo

NTDB id 224297 B6S64 RS14980 WP 000658903.1  
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consensus



640  
640

logo

NTDB id 224297 B6S64 RS14980 WP 000658903.1  
NTDB id 1046 HON27 RS03130 WP 168726941.1  
consensus



720  
720

logo

NTDB id 224297 B6S64 RS14980 WP 000658903.1  
NTDB id 1046 HON27 RS03130 WP 168726941.1  
consensus



800  
800

logo

NTDB id 224297 B6S64 RS14980 WP 000658903.1  
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consensus



880  
880

logo

NTDB id 224297 B6S64 RS14980 WP 000658903.1  
NTDB id 1046 HON27 RS03130 WP 168726941.1  
consensus



960  
960

logo

NTDB id 224297 B6S64 RS14980 WP 000658903.1  
NTDB id 1046 HON27 RS03130 WP 168726941.1  
consensus



1040  
1040

logo

NTDB id 224297 B6S64 RS14980 WP 000658903.1  
NTDB id 1046 HON27 RS03130 WP 168726941.1  
consensus



1120  
1120

logo

NTDB id 224297 B6S64 RS14980 WP 000658903.1  
NTDB id 1046 HON27 RS03130 WP 168726941.1  
consensus



1200  
1200

logo

NTDB id 224297 B6S64 RS14980 WP 000658903.1  
NTDB id 1046 HON27 RS03130 WP 168726941.1  
consensus



1280  
1280

logo

NTDB id 224297 B6S64 RS14980 WP 000658903.1  
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consensus



1360  
1360

logo

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1440  
1440

logo

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consensus



1506  
1506

non conserved  
 similar  
 ≥ 50% conserved