

logo

NTDB id 299501 DP112 RS09040 WP 105142167.1
NTDB id 463 GPW51 RS08685 WP 012775331.1
consensus

80
80

logo

NTDB id 299501 DP112 RS09040 WP 105142167.1
NTDB id 463 GPW51 RS08685 WP 012775331.1
consensus

FGGMVDISLFGFDGNERKLLDDSGLAKAEFDVKGKKITVSLTGKDYKWSDSGE_PFTINDYIFTIKSMASKDYTG_YRFDDKFLN
 FGGFVDISLFGFDGNERKLLDDSGLAKAEFDVEGKKITVSLTGKDYKWSDSGE_PFTINDYIFTIKSMASKDYTG_YRFDDKFLN
 FGGMVDISLFGFDGERKLLDDSGLAKAEFDVKGKKITVSLTGKDYKWSDSGE_SFTINDYIFTIKSMASKDYTG_YRFDDKFLN

160
160

logo

NTDB id 299501 DP112 RS09040 WP 105142167.1
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consensus

240
240

logo

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consensus

I K E I V N G E S I T Y V P N E Y F K G T Q P K T S S L K V D I V S P D T I V S E M K A G N Y D I A E M P V D Q L D S Y K D A S N L N I V G Q L E S S A Y E Y I
 I K E I V N G E S I T Y V P N E Y F K G T Q P K T S S L K V D I V S P D T I V S E M K A G N Y D I A E M P V D Q L D S Y K D A S N L N I V G Q L E S S A Y E Y I
 I K E I V N G E S I T Y V P N E Y F K G T Q P K T S S L K V D I V S P D T I V S E M K A G N Y D I A E M P V D Q L D S Y K D A S N L N I V G Q L E S S A Y E Y I
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319
320

logo

NTDB id 299501 DP112 RS09040 WP 105142167.1
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consensus

399
400

logo

NTDB id 299501 DP112 RS09040 WP 105142167.1
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consensus

479
480

logo

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consensus

559
560

logo

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consensus

YVNRVKSYDTNYGSASGNGTAYEGIELTADKGVAAE

LNRVKNYDTNYGSASGNGTAYEGIELTADKGVAE

VNRVKSYDTNYGSASGNGTAYEGIELTADKGVVAE

!!!!!! !!! !!!!!!! !!!!!!!!!!!!!!! *

594

596

- X

non conserved
- X

similar
- X

 $\geq 50\%$ conserved