

logo

NTDB id 996436 ABDE97 RS17755 WP 024432273.1
NTDB id 1063 ABD1 RS15730 WP 000768961.1
consensus



80
80

logo

NTDB id 996436 ABDE97 RS17755 WP 024432273.1
NTDB id 1063 ABD1 RS15730 WP 000768961.1
consensus



160
160

logo

NTDB id 996436 ABDE97 RS17755 WP 024432273.1
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consensus



235
230

logo

NTDB id 996436 ABDE97 RS17755 WP 024432273.1
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consensus



314
298

logo

NTDB id 996436 ABDE97 RS17755 WP 024432273.1
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consensus



394
378

logo

NTDB id 996436 ABDE97 RS17755 WP 024432273.1
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consensus



474
458

logo

NTDB id 996436 ABDE97 RS17755 WP 024432273.1
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consensus



554
538

logo

NTDB id 996436 ABDE97 RS17755 WP 024432273.1
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consensus

SYANVPLPIAGQRETRDAEGNITKYYYAVQSKIRNLFQDVSAAVADGSLTKISTSGTNLLKIPAAPPEGTNPFDTVANTA
SYANVPLPIAGQRETRDAEGNITKYYYAVQSKIRNLFQDVSAAVADGSLTKISTSGTNLLKIPAAPPEGTNPFDTVANTA
SYANVPLPIAGQRETRDAEGNITKYYYAVQSKIRNLFQDVSAAVADGSLTKISTSGTNLLKIPAAPPEGTNPFDTVANTA
!!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

634
618

logo

NTDB id 996436 ABDE97 RS17755 WP 024432273.1
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consensus

SYVLGKFDPSGTQNILKAFPIISLKLKILNYLGYSTDINATTLPSSLVTSNEPYLSMGGSIHSLPVQLTYNGTLDDNGNLT
SYVLGKFDPSGTQNILKAFPIISLKLKILNYLGYSTDINATTLPSSLVTSNEPYLSMGGSIHSLPVQLTYNGTLDDNGNLT
SYVLGKFDPSGTQNILKAFPIISLKLKILNYLGYSTDINATTLPSSLVTSNEPYLSMGGSIHSLPVQLTYNGTLDDNGNLT
!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!

714
698

logo

NTDB id 996436 ABDE97 RS17755 WP 024432273.1
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consensus

SAREQSILYGTMEGGLHIVDASSGIEQMVFPADILNDSVASKALVVGQSDASAPAHGMDGAWVSDPAYNITTVGSGSSA
SAREQSILYGTMEGGLHIVDASSGIEQMVFPADILNDSVASKALVVGQSDASAPAHGMDGAWVSDPAYNITTVGSGSSA
SAREQSILYGTMEGGLHIVDASSGIEQMVFPADILNDSVASKALVVGQSDASAPAHGMDGAWVSDPAYNITTVGSGSSA
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794
778

logo

NTDB id 996436 ABDE97 RS17755 WP 024432273.1
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consensus

VSKVTAKQMNIIYGGMRMGGSSYYGLDVLSPSTPKLLFRIGADQNDYSRMGQSWSKPVLANIRYNGSIRRVLIIVGGGYDQC
VSKVTAKQMNIIYGGMRMGGSSYYGLDVLSPSTPKLLFRIGADQNDYSRMGQSWSKPVLANIRYNGSIRRVLIIVGGGYDQC
VSKVTAKQMNIIYGGMRMGGSSYYGLDVLSPSTPKLLFRIGADQNDYSRMGQSWSKPVLANIRYNGSIRRVLIIVGGGYDQC
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874
858

logo

NTDB id 996436 ABDE97 RS17755 WP 024432273.1
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consensus

YEKPNITLTDACFTNGKAKGNAVYIIDAKTGQRLWWTSDTGSNTDNANMKHSIVSRISTLDRDADGLVDHLYFGDLGGQI
YEKPNITLTDACFTNGKAKGNAVYIIDAKTGQRLWWTSDTGSNTDNANMKHSIVSRISTLDRDADGLVDHLYFGDLGGQI
YEKPNITLTDACFTNGKAKGNAVYIIDAKTGQRLWWTSDTGSNTDNANMKHSIVSRISTLDRDADGLVDHLYFGDLGGQI
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954
938

logo

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consensus

FRVDLNNNQTKTNSTYSSFGVRVRLANLATNDSTYDGTNDYTGGNAPRFYEPPTVTIHDYGIHTFITVGIASGDRSTPL
FRVDLNNNQTKTNSTYSSFGVRVRLANLATNDSTYDGTNDYTGGNAPRFYEPPTVTIHDYGIHTFITVGIASGDRSTPL
FRVDLNNNQTKTNSTYSSFGVRVRLANLATNDSTYDGTNDYTGGNAPRFYEPPTVTIHDYGIHTFITVGIASGDRSTPL
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1034
1018

logo

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consensus

DVYPLTGREGMTPASALSGRPVNNVYGIIDRDFVKKNLMSLTDNQLETKDITRTGLRKNPQILRTGETRVAQIFFPPTTG
DVYPLTGREGMTPASALSGRPVNNVYGIIDRDFVKKNLMSLTDNQLETKDITRTGLRKNPQILRTGETRVAQIFFPPTTG
DVYPLTGREGMTPASALSGRPVNNVYGIIDRDFVKKNLMSLTDNQLETKDITRTGLRKNPQILRTGETRVAQIFFPPTTG
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1114
1098

logo

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consensus



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NTDB id 996436 ABDE97 RS17755 WP 024432273.1
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consensus



non conserved
 similar
 ≥ 50% conserved