

logo

NTDB id 1014032 ABWW74 RS01595 WP 000768970.1  
NTDB id 1063 ABD1 RS15730 WP 000768961.1  
consensus



80  
80

logo

NTDB id 1014032 ABWW74 RS01595 WP 000768970.1  
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consensus



160  
160

logo

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235  
230

logo

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314  
298

logo

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394  
378

logo

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474  
458

logo

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554  
538

logo

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SYAKVPLPIAGQ<sup>R</sup>ETRD<sup>E</sup>EGNITKYYYAVQ<sup>T</sup>KIRNLFTDVSAVAS<sup>D</sup>DGSLTKISTSGTNLLKIPAAPPEGTNPFDTVANTA  
SYAKVPLPIAGQP<sup>P</sup>ETRD<sup>E</sup>EGNITKYYYAVQ<sup>T</sup>KIRNLFTDVSAVAS<sup>D</sup>DGSLTKISTSGTNLLKIPAAPPEGTNPFDTVANTA  
SYAKVPLPIAGQ<sup>N</sup>ETRD<sup>A</sup>EGNITKYYYAVQ<sup>S</sup>KIRNLFTDVSAVAS<sup>A</sup>DGSLTKISTSGTNLLKIPAAPPEGTNPFDTVANTA  
!!!!!!!!!!!!!!!!!!!!\*!!!!!!!!!!!!!!!!!!!!\*!!!!!!!!!!!!!!!!!!!!

634  
618

logo

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SYVLGKFD<sup>P</sup>STGQNILKAFPI<sup>S</sup>LK<sup>L</sup>K<sup>L</sup>LN<sup>L</sup>Y<sup>L</sup>GYSTDI<sup>S</sup>ATTLPSSLVTSNEPYLSMGGSIHSLPVQLTYNGTLDDNGNLT  
SYVLGKFD<sup>P</sup>STGQNILKAFPI<sup>S</sup>LK<sup>L</sup>K<sup>L</sup>LN<sup>L</sup>Y<sup>L</sup>GYSTDI<sup>N</sup>ATTLPSSLVTSNEPYLSMGGSIHSLPVQLTYNGTLDDNGNLT  
SYVLGKFD<sup>P</sup>STGQNILKAFPI<sup>S</sup>LK<sup>L</sup>K<sup>L</sup>LN<sup>L</sup>Y<sup>L</sup>GYSTDI<sup>S</sup>ATTLPSSLVTSNEPYLSMGGSIHSLPVQLTYNGTLDDNGNLT  
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714  
698

logo

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SAREQSILYGTMEGGLHIVDASSGIEQMVFPADILNDSVASKALVVGQSDASAPAHGMDGAWVSDPAYNITTVGSGSSA  
SAREQSILYGTMEGGLHIVDASSGIEQMVFPADILNDSVASKALVVGQSDASAPAHGMDGAWVSDPAYNITTVGSGSSA  
SAREQSILYGTMEGGLHIVDASSGIEQMVFPADILNDSVASKALVVGQSDASAPAHGMDGAWVSDPAYNITTVGSGSSA  
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794  
778

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VSKVTAKQMN<sup>I</sup>YGGMRMGSSYYGLDVL<sup>S</sup>PTSPKLLFRIGADQTDYSRMGQSSWSKPVLANIRYNGSIRRVLIVGGGYDQC  
VSKVTAKQMN<sup>I</sup>YGGMRMGSSYYGLDVL<sup>S</sup>PTSPKLLFRIGADQTDYSRMGQSSWSKPVLANIRYNGSIRRVLIVGGGYDQC  
VSKVTAKQMN<sup>I</sup>YGGMRMGSSYYGLDVL<sup>S</sup>PTSPKLLFRIGADQTDYSRMGQSSWSKPVLANIRYNGSIRRVLIVGGGYDQC  
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874  
858

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YEKPNITLTDACFTNGKAKGNAVYIIDAKTGQRLWWTSDTGSNTDNANMKHSIVSRISTLDRDADGLVDHLYFGDLGGQI  
YEKPNITLTDACFTNGKAKGNAVYIIDAKTGQRLWWTSDTGSNTDNANMKHSIVSRISTLDRDADGLVDHLYFGDLGGQI  
YEKPNITLTDACFTNGKAKGNAVYIIDAKTGQRLWWTSDTGSNTDNANMKHSIVSRISTLDRDADGLVDHLYFGDLGGQI  
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954  
938

logo

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FRVDLNNQTKTNSTYSSFGVRRVRLANLATNDSTYDGTNDYTGGNAPRFYEPPTVTIHDYGIHTFIT<sup>L</sup>GIASGDRSTPL  
FRVDLNNQTKTNSTYSSFGVRRVRLANLATNDSTYDGTNDYTGGNAPRFYEPPTVTIHDYGIHTFIT<sup>L</sup>GIASGDRSTPL  
FRVDLNNQTKTNSTYSSFGVRRVRLANLATNDSTYDGTNDYTGGNAPRFYEPPTVTIHDYGIHTFIT<sup>V</sup>GIASGDRSTPL  
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1034  
1018

logo

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DVYPLTGREGMTP<sup>A</sup>SALSGRPVNNVYGIIDRDFVKKNLMSLTDNQL<sup>E</sup>TKDITRTGLRKNPQILRTGETRVAQIFFP<sup>T</sup>TGV  
DVYPLTGREGMTP<sup>A</sup>SALSGRPVNNVYGIIDRDFVKKNLMSLTDNQL<sup>E</sup>TKDITRTGLRKNPQILRTGETRVAQIFFP<sup>T</sup>TGV  
DVYPLTGREGMTP<sup>T</sup>SALSGRPVNNVYGIIDRDFVKKNLMSLTDNQL<sup>E</sup>TKDITRTGLRKNPQILRTGETRVAQIFFP<sup>T</sup>TGV  
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1114  
1098

