



logo

NTDB id 230036 AB895 RS05685 WP 000768954.1  
NTDB id 1063 ABD1 RS15730 WP 000768961.1  
consensus

SYANVPLPIAGQSETRDAEGNITKYYYAVQSKI RNLFTDVSAVAADGSLTKISTSGTNLLKIPAAPPEGTNPFDTVANTA  
SYANVPLPIAGQSETRDAEGNITKYYYAVQSKIRNLFTDVSAVAADGSLTKISTSGTNLLKIPAAPPEGTNPFDTVANTA  
SYAKVPLPIAGQNETRDAEGNITKYYYAVQSKIRNLFTDVSAVAADGSLTKISTSGTNLLKIPAAPPEGTNPFDTVANTA  
!!

634  
618

logo

NTDB id 230036 AB895 RS05685 WP 000768954.1  
NTDB id 1063 ABD1 RS15730 WP 000768961.1  
consensus

SYVLGKFDPTGQNILKAFPI SLKLLKILNLYLGYSTDI SATTLPSSLVTSNEPYLSMGGSIHSLPVQLTYNGTLDNNGNLT  
SYVLGKFDPTGQNILKAFPI SLKLLKILNLYLGYSTDI SATTLPSSLVTSNEPYLSMGGSIHSLPVQLTYNGTLDNNGNLT  
SYVLGKFDPTGQNILKAFPI SLKLLKILNLYLGYSTDI SATTLPSSLVTSNEPYLSMGGSIHSLPVQLTYNGTLDNNGNLT  
!!

714  
698

logo

NTDB id 230036 AB895 RS05685 WP 000768954.1  
NTDB id 1063 ABD1 RS15730 WP 000768961.1  
consensus

SAREQSI LYGTMEGGLHIVDASSGIEQMFVFPADILNDSVASKALVVGQSDASAPAHGMDGAWVSDPAYNITTVGSGSSA  
SAREQSILYGTMEGGLHIVDASSGIEQMFVFPADILNDSVASKALVVGQSDASAPAHGMDGAWVSDPAYNITTVGSGSSA  
SAREQSILYGTMEGGLHIVDASSGIEQMFVFPADILNDSVASKALVVGQSDASAPAHGMDGAWVSDPAYNITTVGSGSSA  
!!

794  
778

logo

NTDB id 230036 AB895 RS05685 WP 000768954.1  
NTDB id 1063 ABD1 RS15730 WP 000768961.1  
consensus

VSKVTAKQMNIYGGMRMGGSSYYGLDVLSPSTPKLLFRIGADQTDYSRMGQSSWSKPVLANIRYNGSIRRVLIVGGGYDQC  
VSKVTAKQMNIYGGMRMGGSSYYGLDVLSPSTPKLLFRIGADQTDYSRMGQSSWSKPVLANIRYNGSIRRVLIVGGGYDQC  
VSKVTAKQMNIYGGMRMGGSSYYGLDVLSPSTPKLLFRIGADQTDYSRMGQSSWSKPVLANIRYNGSIRRVLIVGGGYDQC  
!!

874  
858

logo

NTDB id 230036 AB895 RS05685 WP 000768954.1  
NTDB id 1063 ABD1 RS15730 WP 000768961.1  
consensus

YEKPNITLTDACFTNGKAKGNAVYIIDAKTGQRLWWTSDTGSNTDNANMKHSIVSRISTLDRDADGLVDHLYFGDLGGQI  
YEKPNITLTDACFTNGKAKGNAVYIIDAKTGQRLWWTSDTGSNTDNANMKHSIVSRISTLDRDADGLVDHLYFGDLGGQI  
YEKPNITLTDACFTNGKAKGNAVYIIDAKTGQRLWWTSDTGSNTDNANMKHSIVSRISTLDRDADGLVDHLYFGDLGGQI  
!!

954  
938

logo

NTDB id 230036 AB895 RS05685 WP 000768954.1  
NTDB id 1063 ABD1 RS15730 WP 000768961.1  
consensus

FRVDLNNNQTKTNSTYSSFGVRVRLANLATNDSTYDGTNDYTGGNAPRFYEPPTVTIHDYGIHTFITVGIASGDRSTPL  
FRVDLNNNQTKTNSTYSSFGVRVRLANLATNDSTYDGTNDYTGGNAPRFYEPPTVTIHDYGIHTFITVGIASGDRSTPL  
FRVDLNNNQTKTNSTYSSFGVRVRLANLATNDSTYDGTNDYTGGNAPRFYEPPTVTIHDYGIHTFITVGIASGDRSTPL  
!!

1034  
1018

logo

NTDB id 230036 AB895 RS05685 WP 000768954.1  
NTDB id 1063 ABD1 RS15730 WP 000768961.1  
consensus

DVYPLTGREGMTPASALSGRPVNNVYGIIDRDFVKKNLMSLTDNQLETKDITRTGLRKNPQILRTGETRVAQIFFPTTGV  
DVYPLTGREGMTPASALSGRPVNNVYGIIDRDFVKKNLMSLTDNQLETKDITRTGLRKNPQILRTGETRVAQIFFPTTGV  
DVYPLTGREGMTPASALSGRPVNNVYGIIDRDFVKKNLMSLTDNQLETKDITRTGLRKNPQILRTGETRVAQIFFPTTGV  
!!

1114  
1098

logo

NTDB id 230036 AB895 RS05685 WP 000768954.1  
NTDB id 1063 ABD1 RS15730 WP 000768961.1  
consensus



1194  
1178

logo

NTDB id 230036 AB895 RS05685 WP 000768954.1  
NTDB id 1063 ABD1 RS15730 WP 000768961.1  
consensus



1274  
1258

logo

NTDB id 230036 AB895 RS05685 WP 000768954.1  
NTDB id 1063 ABD1 RS15730 WP 000768961.1  
consensus



1284  
1268

non conserved  
 similar  
 ≥ 50% conserved