

logo

NTDB id 1410 SGL RS13950 WP 010873519.1	MSXLTIGDRRLGAALLDGYLDLQRALERHhEVGGhLAhVLYDhGhEhRRIAhIhEhGIPLVhLhVhP	0
NTDB id 1028 TT RS08215 WP 011173991.1	MSVLTIGDKRLGAALLDAGLLTDEELQRALERHhREVGGSLAEVLVDMGLLSERRIAQTIEDRFGIPLVELHRVEIPPVKV	80
NTDB id 1306 DR RS10060 WP 027479822.1	.MALSIGDRRLGAILLDQGYLGDNDLQRALERHSEVGGRLADVLIDSGMVGEKRIARAIEEALGIPLVNLLAVQPDPAAL	79
NTDB id 1366 NTHI RS01950 WP 011271972.1	.....	0
NTDB id 1355 HI 0298 AAC21962.1	.....	0
NTDB id 1384 A4U84 RS08525 WP 010787006.1	.....	0
NTDB id 1468 ASU2 RS05090 WP 014991734.1	.....	0
NTDB id 73692 AU19 RS00775 WP 000650595.1	.....	0
NTDB id 1436 BW25113 RS00530 WP 001025145.1	.....	0
NTDB id 1168 A1552VC RS11070 WP 000957200.1	.....	0
NTDB id 1293 VP RS12240 WP 005479695.1	.....	0
NTDB id 1401 DSB67 RS12665 WP 010643259.1	.....	0
NTDB id 1251 GC085 RS07725 WP 011946523.1	.....	0
NTDB id 1018 ACIAD RS01685 WP 004920473.1		0
NTDB id 1058 ABD1 RS01615 WP 001274986.1		0
consensus		

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NTDB id 1410 SGL RS13950 WP 010873519.1	hEhIhEhAKhLRAhPFALhEhEhRVAhYhPLhEhStEhEDhGhYhEPYQhRERhYhAhAhHYPELGLEhYhPsh	0
NTDB id 1028 TT RS08215 WP 011173991.1	ALLPAEKAKELKAIPFALDEEAGVVRVAFLNPLDTLSLEEVEDLTGLVVEPYQTTKSAFLYALAKHYPELGLPVPPP..P	158
NTDB id 1306 DR RS10060 WP 027479822.1	RSIRPQTALNLQAFPFALE..GDRLRVALVDPLSSFSIETLEDDSGFDIEPYQALREEVMWAIATHYPELGLEIVVPSGA	157
NTDB id 1366 NTHI RS01950 WP 011271972.1	.....	0
NTDB id 1355 HI 0298 AAC21962.1	.....	0
NTDB id 1384 A4U84 RS08525 WP 010787006.1	.....	0
NTDB id 1468 ASU2 RS05090 WP 014991734.1	.....	0
NTDB id 73692 AU19 RS00775 WP 000650595.1	.....	0
NTDB id 1436 BW25113 RS00530 WP 001025145.1	.....	0
NTDB id 1168 A1552VC RS11070 WP 000957200.1	.....	0
NTDB id 1293 VP RS12240 WP 005479695.1	.....	0
NTDB id 1401 DSB67 RS12665 WP 010643259.1	.....	0
NTDB id 1251 GC085 RS07725 WP 011946523.1	.....	0
NTDB id 1018 ACIAD RS01685 WP 004920473.1	.....	0
NTDB id 1058 ABD1 RS01615 WP 001274986.1	.....	0
consensus		

NTDB id 1410 SGL RS13950 WP 010873519.1	.....	0
NTDB id 1028 TT RS08215 WP 011173991.1	SGEGQKDLKLGELLQKGWISREALEEALVEQEKTGDLLGRILV.RKGLPEEALYRALAEQKGLEFLESTEGIVPDPSAA	237
NTDB id 1306 DR RS10060 WP 027479822.1	SDAGRTGGKLGRLITHGYITDAQLQVALDAQQTGEALGATLISQRAITEDQLYEVLAEQEGTTFLPNPSGFHPGEEVL	237
NTDB id 1366 NTHI RS01950 WP 011271972.1	.....	0
NTDB id 1355 HI 0298 AAC21962.1	.....	0
NTDB id 1384 A4U84 RS08525 WP 010787006.1	.....	0
NTDB id 1468 ASU2 RS05090 WP 014991734.1	.....	0
NTDB id 73692 AU19 RS00775 WP 000650595.1	.....	0
NTDB id 1436 BW25113 RS00530 WP 001025145.1	.....	0
NTDB id 1168 A1552VC RS11070 WP 000957200.1	.....	0
NTDB id 1293 VP RS12240 WP 005479695.1	.....	0
NTDB id 1401 DSB67 RS12665 WP 010643259.1	.....	0
NTDB id 1251 GC085 RS07725 WP 011946523.1	.....	0
NTDB id 1018 ACIAD RS01685 WP 004920473.1	.....	0
NTDB id 1058 ABD1 RS01615 WP 001274986.1	.....	0
consensus		

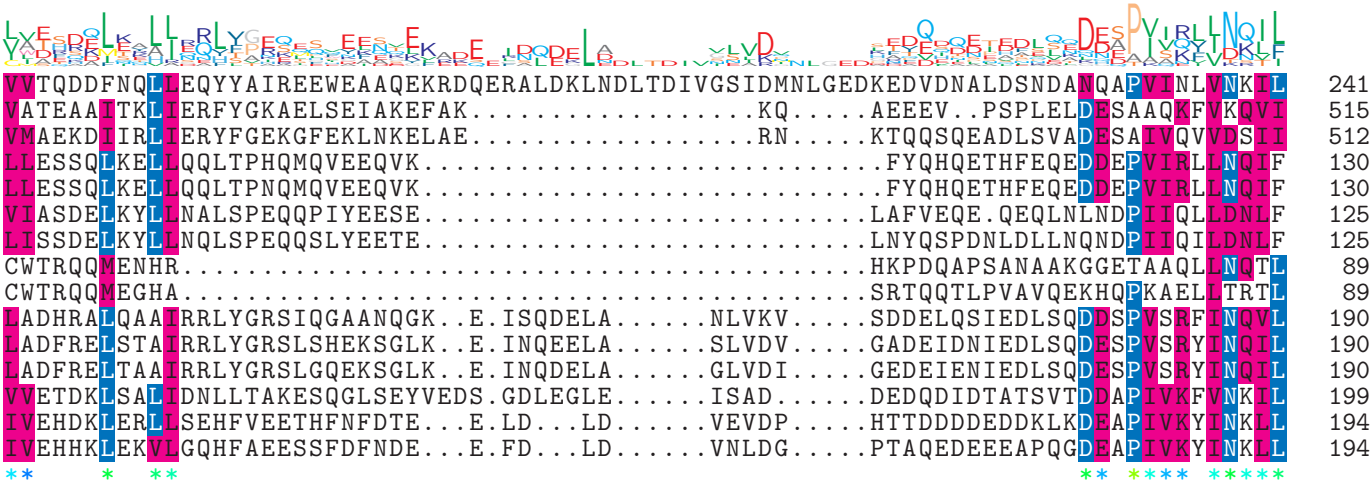
NTDB	id	Accession	Sequence	Length
NTDB	id 1410	SGL RS13950 WP 010873519.1	MTS	3
NTDB	id 1028	TT RS08215 WP 011173991.1	LLLLRSDALRYGAVPIGFQNGEVEVVLSDPRHKEAVAQLLNRPARFYALALPQAWHEELFRRAYPQKNRLGEVLVQEGKLSR	317
NTDB	id 1306	DR RS10060 WP 027479822.1	GSMRLRADALRLLAVPVDETEQGVTVLTS DPRKRPDIDALIGRPVQLMLTRPRDIERLIEQFYPPQRGR LGEQLVQEGTLSR	317
NTDB	id 1366	NTHI RS01950 WP 011271972.1	.....	0
NTDB	id 1355	HI 0298 AAC21962.1	.....	0
NTDB	id 1384	A4U84 RS08525 WP 010787006.1	.....	0
NTDB	id 1468	ASU2 RS05090 WP 014991734.1	.....	0
NTDB	id 73692	AU19 RS00775 WP 000650595.1	.....	0
NTDB	id 1436	BW25113 RS00530 WP 001025145.1	.....	0
NTDB	id 1168	A1552VC RS11070 WP 000957200.1	.....	0
NTDB	id 1293	VP RS12240 WP 005479695.1	.....	0
NTDB	id 1401	DSB67 RS12665 WP 010643259.1	.....	0
NTDB	id 1251	GCO85 RS07725 WP 011946523.1	.....	0
NTDB	id 1018	ACIAD RS01685 WP 004920473.1		0
NTDB	id 1058	ABD1 RS01615 WP 001274986.1		0
consensus				

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NTDB	id	1410	SGL RS13950 WP 010873519.1	GVDSDPEVAPIATQQMAELIGRFFPLDTCRRFKFLPLAQQEGDPSPVLVAMVDPDNLAQDELNRILRVKGF..ELRRL	161
NTDB	id	1028	TT RS08215 WP 011173991.1	GYPYVDPEEDPPD....PGAPLLLPEDLCRRYGVFPHRLEG...NRLVLMLMKDPRNILALDDVRLALKRKGLNYEVAPA	460
NTDB	id	1306	DR RS10060 WP 027479822.1	CYEFLDPIQMPPD....PKVALMIPEATARRVVVPVRLQG...NSLVVAMKDPRNVFALDDLKLITG.....KEILPA	455
NTDB	id	1366	NTHI RS01950 WP 011271972.1	TISPD....LWERNQQQSLLLRYSFALPLKEEN...NRLWLGVDSLSNLACETIAFITG....KPVEPI	79
NTDB	id	1355	HI 0298 AAC21962.1	TISPD....LWERNQQQSLLLRYSFALPLKEEN...NRLWLGVDSLSNLACETIAFITG....KPVEPI	79
NTDB	id	1384	A4U84 RS08525 WP 010787006.1	DISPS....RWQKNCEEKQLLLRYLAVPVQETE...HKLWLAVDDENNLTACEIFAFMTH....KQIEPV	74
NTDB	id	1468	ASU2 RS05090 WP 014991734.1	DISES....LWQKNCDEKHILLRSLAIPIQEND...DTLWLAIIDDMNLSACEIFAFIAH....KTIEPV	73
NTDB	id	73692	AU19 RS00775 WP 000650595.1	MKDAQLNTLCQRHQAVLIN SAS...NSTTVAVVDAPSHALLDALHFATQ....KQIDIIV	52
NTDB	id	1436	BW25113 RS00530 WP 001025145.1	MNIPQLTALCLRYHGVLLDASE...EUVHVAVVDAPSHELLDALHFATT....KRTEIT	52
NTDB	id	1168	A1552VC RS11070 WP 000957200.1	CLPETDLTRYDYA....NLCQQQLGLRELITRYDALPTAKQG...NLLLLAVSDPTTLQAEEFRFATG....LQVELA	124
NTDB	id	1293	VP RS12240 WP 005479695.1	CLSQPESLSQEYA....SLCQQLGLRELITRHNALPLHRTTP...STLLLAVADPTNQQAEDDFRFATG....LQVELV	124
NTDB	id	1401	DSB67 RS12665 WP 010643259.1	GLSCTSLNQYEYA....SLCQTGLGRDLITRHNALPLNRTS...STLLLAVADPTNLQAEDDFRFATG....LQVELV	124
NTDB	id	1251	GC085 RS07725 WP 011946523.1	GVPMLDINCIDVG....TIPVNLVNEKLIKRRHAMVPLFSRG...TNLYLATDPSKQASLKEIQFHTG....LNTHAI	132
NTDB	id	1018	ACIAD RS01685 WP 004920473.1	GEPLDLLGVFDPA....LFLKDKIDEKLIQKKYRIMPLVHRG...HVLVYVATSNPNTTEAMDAIRFNSK....LKVEPI	132
NTDB	id	1058	ABD1 RS01615 WP 001274986.1	AEPYFDLDVYDTS....QIPKDLVDQKLIKLRHLPLIQRG...QILYVATSNPNTTEAMDAIRFNSK....LLVEPV	132
consensus				* *** ***** ***** ** *	

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NTDB id	1410	SGL RS13950 WP 010873519.1
NTDB id	1028	TT RS08215 WP 011173991.1
NTDB id	1306	DR RS10060 WP 027479822.1
NTDB id	1366	NTHI RS01950 WP 011271972.1
NTDB id	1355	HI 0298 AAC21962.1
NTDB id	1384	A4U84 RS08525 WP 010787006.1
NTDB id	1468	ASU2 RS05090 WP 014991734.1
NTDB id	73692	AU19 RS00775 WP 000650595.1
NTDB id	1436	BW25113 RS00530 WP 001025145.1
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NTDB id	1410	SGL RS13950 WP 010873519.1
NTDB id	1028	TT RS08215 WP 011173991.1
NTDB id	1306	DR RS10060 WP 027479822.1
NTDB id	1366	NTHI RS01950 WP 011271972.1
NTDB id	1355	HI 0298 AAC21962.1
NTDB id	1384	A4U84 RS08525 WP 010787006.1
NTDB id	1468	ASU2 RS05090 WP 014991734.1
NTDB id	73692	AU19 RS00775 WP 000650595.1
NTDB id	1436	BW25113 RS00530 WP 001025145.1
NTDB id	1168	A1552VC RS11070 WP 000957200.1
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NTDB id	1401	DSB67 RS12665 WP 010643259.1
NTDB id	1251	GCO85 RS07725 WP 011946523.1
NTDB id	1018	ACIAD RS01685 WP 004920473.1
NTDB id	1058	ABD1 RS01615 WP 001274986.1
consensus		



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NTDB id 1410 SGL RS13950 WP 010873519.1	MR A KRKSALTCRTCAAEL Q QEWLDCPYCMTSRFS	672
NTDB id 1028 TT RS08215 WP 011173991.1		889
NTDB id 1306 DR RS10060 WP 027479822.1		887
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NTDB id 1355 HI 0298 AAC21962.1		464
NTDB id 1384 A4U84 RS08525 WP 010787006.1		461
NTDB id 1468 ASU2 RS05090 WP 014991734.1	.....	461
NTDB id 73692 AU19 RS00775 WP 000650595.1	.....	461
NTDB id 1436 BW25113 RS00530 WP 001025145.1	.....	461
NTDB id 1168 A1552VC RS11070 WP 000957200.1	.....	562
NTDB id 1293 VP RS12240 WP 005479695.1		561
NTDB id 1401 DSB67 RS12665 WP 010643259.1		561
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NTDB id 1018 ACIAD RS01685 WP 004920473.1		570
NTDB id 1058 ABD1 RS01615 WP 001274986.1		570
consensus		

- X non conserved
- X similar
- X ≥ 50% conserved