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NTDB id 1177 A1552VC RS01165 WP 000422572.1
NTDB id 1203 PSJM300 01605 AFN76401.1
NTDB id 1019 ACIAD RS04205 WP 004922051.1
NTDB id 82418 HRSO2 RS03645 WP 004149811.1
NTDB id 1307 DR RS10055 WP 01088596.1
NTDB id 1086 NMV RS00245 WP 002218487.1
NTDB id 1116 NGFG RS10615 WP 003690200.1
NTDB id 1185 GTF74 RS11940 WP 000350195.1
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NTDB id 1283 ACE17W RS02630 WP 010947729.1
NTDB id 1259 GC085 RS10305 WP 010947729.1
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NTDB id 1020 ACIAD RS04210 WP 011182164.1
NTDB id 1060 ABD1 RS04380 WP 000355489.1
NTDB id 1040 HON27 RS13360 WP 000355489.1
NTDB id 1081 FDQ49 RS05335 WP 006581387.1
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MTSGIDITDILRLAADKNGASDLHLSAGVPPMIRVDGEVRRINLPAL¹EHKDVHRLVYD²IMNDKQRREYE³EKL⁴EDFSFE⁵VP

... MELNQYLDGMLTHKASDLYITVGA¹PILYRV²DGELRAQGEAL.SVADVTAL³LHAMMDARQA⁴E⁵FKQ⁶TR⁷EANFAVVRD76

... MEFEKLLRLMVEKGGSDLFITAGVPPSMK¹VNGKILPV²NKTPMSPEMTRET³VHGVMNEQ⁴QRREFTENHECNFAISAR76

... MDFNDLLNLMAKHKASD¹LFITAGVEPSLKINGEIT²PSVSKTKLDGDMIAQLIDSITTTQ³KQRQEF⁴ETHECNFAILNR76

... MKLEIVALS¹VKHN²VDLHLCNSA³APRR⁴QGRLEPAPF...PAPDIANLNDWL⁵DAQLLHW⁶QHGQIDFALNLA73

MTSGIDITDILRLAADKNGASDLHLSAGVPPMIRVDGEVRRINLPAL¹EHKDVHRLVYD²IMNDKQRREYE³EKL⁴EDFSFE⁵VP

... MQITDLLAFGAKNKASDLHLSG¹ISPMIRVHGD²MRRINLP³EMSAEEVGNM⁴MTSV⁵VMNDHQR⁶KIY⁷QQNLEVD⁸FSFELP76

... MQITDLLAFGAKNKASDLHLSG¹ISPMIRVHGD²MRRINLP³EMSAEEVGNM⁴MTSV⁵VMNDHQR⁶KIY⁷QQNLEVD⁸FSFELP76

... MDIAELLEFSVKHNASDLHLSAGVPPMIRVDGEV¹RKLGVPAFTHSDVHRLIFEIMNDAQRSEYE²EKL³EVDFSFE⁴LP76

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... MDIAELLAFSVKNK¹SSDLHISAGMPPMIRVDG²DLRKINLP³LEHKDV⁴IKI⁵IYD⁶IMNDRQRKEYE⁷EFFETDFSFE⁸IA76

... MDIAELLAFSVKNK¹SSDLHISAGMPPMIRVDG²DLRKINLP³LEHKDV⁴IKI⁵IYD⁶IMNDRQRKEYE⁷EFFETDFSFE⁸IA76

... MDITELLAFSAKQASDLHLSG¹LPPMIRVDG²EVRRINLP³AMDHKQV⁴HALIYD⁵IMNDKQRKDFE⁶EFL⁷ETDFSFE⁸VP76

... MDITELLAFSAKQASDLHLSAGLPPMIRVDG¹EVRRINLP²PLEHKQV³HALIYD⁴IMNDKQRKDFE⁵EFL⁶ETDFSFE⁷VP76

... MDITELLAFSVQNRASDLHLSAGIPPMIRVDG¹EVRRINLP²AMDHSEV³HNL⁴IYD⁵IMNDKQR⁶RDYE⁷EKL⁸ETDFSFE⁹VP76

... MDITELLAFSVKNGASDLHLSAGMPPMIRVDG¹EVRRINLP²AL³EHKDVHRLVYD⁴IMNDKQR⁵RDYE⁶EKL⁷ETDFSFE⁸VP76

... MDITELLAFSVKNGASDLHLSAGMPPMIRVDG¹EVRRINLP²AL³EHKDVHRLVYD⁴IMNDKQR⁵RDYE⁶EKL⁷ETDFSFE⁸VP76

... MDITELLAFSVKNGASDLHLSAGMPPMIRVDG¹EVRRINLP²AL³EHKDVHRLVYD⁴IMNDKQR⁵RDYE⁶EKL⁷ETDFSFE⁸VP76

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NTDB id 82418 HRS02 RS03645 WP 004149811.1
NTDB id 1307 DR RS10055 WP 010888596.1
NTDB id 1086 NMV RS00245 WP 002218487.1
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NTDB id 1185 GTF74 RS11940 WP 000350195.1
NTDB id 1176 A1552VC RS01160 WP 000350195.1
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NTDB id 1081 FDQ49 RS05335 WP 006581387.1
consensus

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NTDB id 1116 NGFG RS10615 WP 003690200.1
NTDB id 1185 GTF74 RS11940 WP 000350195.1
NTDB id 1176 A1552VC RS01160 WP 000350195.1
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NTDB id 1259 GCO8W RS10305 WP 010947729.1
NTDB id 1202 PSJM300 01600 AFN76400.1
NTDB id 1194 PAKAF RS01995 WP 003084552.1
NTDB id 1020 ACIAD RS04210 WP 011182164.1
NTDB id 1060 ABD1 RS04380 WP 000355489.1
NTDB id 1040 HON27 RS13360 WP 000355489.1
NTDB id 1081 FDQ49 RS05335 WP 006581387.1
consensus

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NTDB	id	1177	A1552VC	RS01165	WP	000422572.1	TFDQALYQLVDDKISEQDALHSA	DSANDRLRLMLKTK.RGDDY...GSGSLQNVKI.....DME.....	368
NTDB	id	1203	PSJM300	01605	AFN	76401.1	TFDQALYNLYVQGEITYEDALLHADSSNDLRLMIKLG.SETDGEHLTSVS.QGLTL.....EMSDDDPGRSFR....	381	
NTDB	id	1019	ACIAD	RS04205	WP	004922051.1	TFDQALFDLYDHQHISYADALKHADSPNNLRLLQIKLS.EEANKPLDNRRERMSEMER.....KMTFDGQRRNLK....	383	
NTDB	id	82418	HRS02	RS03645	WP	004149811.1	TFTQSFQQRVAAGAL.....		326
NTDB	id	1307	DR	RS10055	WP	01088596.1	TMDAYLAGLFRHLITTYDKCLERAIDPKEFARLANDASAGLGG....ASMTPAAPPVPAYNSASSSSTGRGGDFGRGAA		394
NTDB	id	1086	NMV	RS00245	WP	002218487.1	TMDQSLQSLVRQCGLIAPEVARRRAQNSESMSF.....		347
NTDB	id	1116	NGFG	RS10615	WP	003690200.1	TMDQSLQSLVRQCGLIAPEAARRRAQNSESMSF.....		347
NTDB	id	1185	GTF74	RS11940	WP	000350195.1	TMEQNAKQLTARCVVDAQEVQSKIELDLKAF.....		345
NTDB	id	1176	A1552VC	RS01160	WP	000350195.1	TMEQNAKQLTARCVVDAQEVQSKIELDLKAF.....		345
NTDB	id	1283	ACE17W	RS02630	WP	010947729.1	TLDQHLTTELVNKNIIISKHTAHEEAALNK.SLF.....		344
NTDB	id	1259	GC085	RS10305	WP	010947729.1	TLDQHLTTELVNKNIIISKHTAHEEAALNK.SLF.....		344
NTDB	id	1202	PSJM300	01600	AFN	76400.1	TLDSCCLKGLLAKGLISRDSAKEKAKQP.ENF.....		344
NTDB	id	1194	PAKAF	RS01995	WP	003084552.1	TEDMCLKGLVAKGLISRENAREKAKIP.ENF.....		344
NTDB	id	1020	ACIAD	RS04210	WP	011182164.1	TLDQSLKQLLAKGLINLPTARAVAKSP.ESF.....		344
NTDB	id	1060	ABD1	RS04380	WP	000355489.1	TLDQSLKGLVARGVISPQTARTAAKQP.ESFL.....		345
NTDB	id	1040	HON27	RS13360	WP	000355489.1	TLDQSLKGLVARGVISPQTARTAAKQP.ESFL.....		345
NTDB	id	1081	FDQ49	RS05335	WP	006581387.1	TLDQSLKGLVSRGVISPQTARTAAKQP.ESFL.....		345
consensus							I*** * * * **** * *		

logo

NTDB id 1177 A1552VC RS01165 WP 000422572.1		368
NTDB id 1203 PSJM300 01605 AFN76401.1		381
NTDB id 1019 ACIAD RS04205 WP 004922051.1		383
NTDB id 82418 HRS02 RS03645 WP 004149811.1		326
NTDB id 1307 DR RS10055 WP 010888596.1	APATPAAPAAAGRSEPGRAGGFGR	418
NTDB id 1086 NMV RS00245 WP 002218487.1		347
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NTDB id 1040 HON27 RS13360 WP 000355489.1		345
NTDB id 1081 FDQ49 RS05335 WP 006581387.1		345
consensus		

- X non conserved
- X similar
- X > 50% conserved