

NTDB id 1186	GTF74	RS01320	WP	000788426.1	..MKNGLKT..YVAQTWLTLWVGLALCASSMVFSAESATANQLENIDFRVNKEKA	AAVLIVELASPSAVVDVQKVQEGLSI	76
NTDB id 1175	A1552VC	RS12105	WP	000788426.1	..MKNGLKT..YVAQTWLTLWVGLALCASSMVFSAESATANQLENIDFRVNKEKA	AAVLIVELASPSAVVDVQKVQEGLSI	76
NTDB id 1408	DSB67	RS13980	WP	010643500.1	MKMRHGLTLTPRKLTGLFSLWFSLLAP...	FVAAEEVQSNLSKSIDFRTNKKDKDAVIVVELVSPAAIVDIKR	77
NTDB id 1381	A4U84	RS02010	WP	021113424.1			0
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NTDB id 1347	HI	0435	AAC22094.1				0
NTDB id 1373	NTHI	RS02645	WP	011272046.1			0
consensus							0

NTDB id 1186	GTF74	RS01320	WP	000788426.1	ELLKTDVADDKLYLLDVKDFSTPVESVEVFRKEPSTQLVVTVDGGEFQHD	YTLKGKYLEVVISK	LKADEKPKPK	SVLEKEG	156
NTDB id 1175	A1552VC	RS12105	WP	000788426.1	ELLKTDVADDKLYLLDVKDFSTPVESVEVFRKEPSTQLVVTVDGGEFQHD	YTLKGKYLEVVISK	LKADEKPKPK	SVLEKEG	156
NTDB id 1408	DSB67	RS13980	WP	010643500.1	DLLNTSVKDDQLYLLDVKDFSTVVESVEVFRDSTTRLVAYIDEDYSHD	YRLTGKYLEVVK	VGKLNKANEKAPDK	SILDKEG	157
NTDB id 1381	A4U84	RS02010	WP	021113424.1	MRYLFL.....F.....	FATFPVLN			17
NTDB id 181043	A4215	RS02070	WP	015702713.1	MWRAFRKIS	FVYFLCGVAY	VGSSQAQDA		28
NTDB id 1347	HI	0435	AAC22094.1		MKKYFLKCGYFL	VCFCPLI	VFANPKTDN		29
NTDB id 1373	NTHI	RS02645	WP	011272046.1	MKKYFLKCGYFL	VCFCPLI	VFANPKTDN		29
consensus						YTLKGKYLEVVISK	LKADEKPKPK	SVLEKEG	

NTDB id	1186	GTF74	RS01320	WP	000788426.1	KLISINFDQIPVRNVQLIADYNGFNLVVS	DSSVVGNLTLRLDGVPPQQVLDIILQVKGLDKRVDGNVIL	IAPKEELDLRE	236						
NTDB id	1175	A1552VC	RS12105	WP	000788426.1	KLISINFDQIPVRNVQLIADYNGFNLVVS	DSSVVGNLTLRLDGVPPQQVLDIILQVKGLDKRVDGNVIL	IAPKEELDLRE	236						
NTDB id	1408	DSB67	RS13980	WP	010643500.1	KLISINFDQIPVRNVQLIADYNGFNLVVS	DSEVEGNTLRLDGVPPQQVLDIILQVKGLDKRVDGNVIL	VAPKDELDLRE	237						
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NTDB id	181043	A4215	RS02070	WP	015702713.1	EHFYLRLKGAPIVEMLQYLALQHQHQLIDDHLEGTLSLQMKKTTFEKCLQSIA	RMMKQLELHQECKSYYLTSPSG....		103						
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consensus						*** * * *	* ! * * * *	* ! * * *	*****	*****	*	! *	*****	*****	*

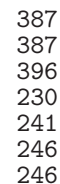
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consensus * * * * * ! * * * * ! * * * * ! * * * * ! * * * * ! * * * * ! * * * * ! * * * * ! *

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consensus

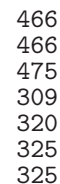
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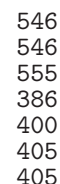
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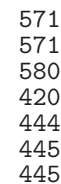
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NTDB id 181043 A4215 RS02070 WP 015702713.1
NTDB id 1347 HI 0435 AAC22094.1
NTDB id 1373 NTHI RS02645 WP 011272046.1
consensus

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