

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
NTDB id 356144	E5135	RS09325	WP	061406404.1	.....	.....	0
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	YTLKGYKYLEVVISK	LKADEKPKPK	SVLEK	EG	156
NTDB id 1175	A1552VC	RS12105	WP	000788426.1	ELLKTDVADDKLYLLDVKDFSTPVESVEVFRKEPSTQLVVTVDGGEFQHD	YTLKGYKYLEVVISK	LKADEKPKPK	SVLEK	EG	156
NTDB id 1408	DSB67	RS13980	WP	010643500.1	DLNNTSVKDDQLYLLDVKDFSTVVESVEVFRDSTTRLVAYIDEDYSHD	YRLTGRYLEVVKVGK	LKANEKAPDK	SILDK	EG	157
NTDB id 1381	A4U84	RS02010	WP	021113424.1	MRYLFL.....F.....	FATFPVLN				17
NTDB id 356144	E5135	RS09325	WP	061406404.1	MWRAFRKIS.FVYFLCGVAY....VG	SSQAQ	DA			28
NTDB id 1347	HI 0435	AAC22094.1			MKKYFLKCGYFLVCFCLPLI....VF	ANPKTD				29
NTDB id 1373	NTHI	RS02645	WP	011272046.1	MKKYFLKCGYFLVCFCLPLI....VF	ANPKTD				29
consensus						***	***	*	*	

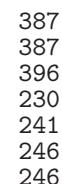
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NTDB id	1408	DSB67	RS13980	WP	010643500.1	KLISINFDQIPVRNVQLIADYNGFNLVVS	DSEVEGNTLRLDGVPPQQVLDIILQVKGLDKRV	DGNVIL	VAPKD	E	L	D	L	R	E		237			
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NTDB id	356144	E5135	RS09325	WP	061406404.1	EHFYLR	LKGAPIVEMLQYLALQHQDLIDHLEGTLSLQMKKTTFEKCLQSIARMKQL	ELHQE	KSYLTSPSG	.	.	.	.	.			103			
NTDB id	1347	HI	O435	AA	C22094.1	ERFFIR	LSGAPLAQTLEQLAFQGDVN	LVIGDILENKISLKLNNIDMPRL	LKIIAKSKH	LT	LNKDDG	IYYL	NGSQSG	.	.	.	105			
NTDB id	1373	NTHI	RS02645	WP	011272046.1	ECFFIR	LSGAPLAQTLEQLAFQGDVN	VLVMGERLEGNISLKLNNIDMPRL	LKIIAKSKH	LT	LNKDDG	VYYL	NGSQSG	.	.	.	105			
consensus						***	*	*	*	!	*	*****	*	*****	*****	* * *	! * *	*****	*****	*

[illegible]

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NTDB id 1186 GTF74 RS01320 WP 000788426.1
NTDB id 1175 A1552VC RS12105 WP 000788426.1
NTDB id 1408 DSB67 RS13980 WP 010643500.1
NTDB id 1381 A4U84 RS02010 WP 021113424.1
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consensus

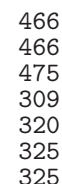
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consensus

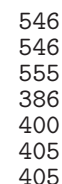
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NTDB id 1381 A4U84 RS02010 WP 021113424.1
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NTDB id 1347 HI 0435 AAC22094.1
NTDB id 1373 NTHI RS02645 WP 011272046.1
consensus

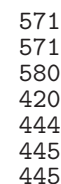
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NTDB id 356144 E5135 RS09325 WP 061406404.1
NTDB id 1347 HI 0435 AAC22094.1
NTDB id 1373 NTHI RS02645 WP 011272046.1
consensus

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