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NTDB id 1184	GTF74	RS02335	WP 000649326.1	...MKAYKNKQ	QKGF	TL	EL	MI	VA	IG	VL	AA	AI	PQ	YQ	NY	VK	KS	AI	GV	GL	AN	IT	AL	KT	NI	ED	YI	AT	EG	SF	PA	TT	AG	TAA	77	
NTDB id 1167	A1552VC	RS11065	WP 000649326.1	...MKAYKNKQ	QKGF	TL	EL	MI	VA	IG	VL	AA	AI	PQ	YQ	NY	VK	KS	AI	GV	GL	AN	IT	AL	KT	NI	ED	YI	AT	EG	SF	PA	TT	AG	TAA	77	
NTDB id 1160	ABDM36	RS02330	WP 000649326.1	...MKAYKNKQ	QKGF	TL	EL	MI	VA	IG	VL	AA	AI	PQ	YQ	NY	VK	KS	AI	GV	GL	AN	IT	AL	KT	NI	ED	YI	AT	EG	SF	PA	TT	AG	TAA	77	
NTDB id 1197	PSJM300	03940	AFN76866.1	MKAQM	QKGF	TL	EL	MI	VA	IG	VL	AA	AI	LP	AY	QD	YT	VR	SN	AA	AA	LA	EI	TP	KG	IG	FE	QA	IN	EG	KTP	SL	TS	DE	G	73	
NTDB id 1204	PSJM300	03935	AFN76865.1	MKPVKSS	RGFS	LI	EL	MI	VA	IG	VL	AA	AI	LP	AY	QD	YT	VR	SN	AA	AA	LA	EI	TP	KG	IG	FE	QA	IN	EG	KTP	SL	TS	DE	G	75	
NTDB id 1191	AAC28468.1	484..945()		MLKKV	QKGF	TL	EL	MI	VA	IG	VL	AA	AI	LP	AY	QD	YT	VR	SN	AA	AA	LA	EI	TP	KG	IG	FE	QA	IN	EG	KTP	SL	TS	DE	G	74	
NTDB id 1424	RS	RS02795	WP 011000517.1	MKSMRHLNKR	V	QKGF	TL	EL	MI	VA	IG	VL	AA	AI	LP	AY	QD	YT	VR	SN	AA	AA	LA	EI	TP	KG	IG	FE	QA	IN	EG	KTP	SL	TS	DE	G	76
NTDB id 1002	ACIAD	RS15100	WP 004923779.1	MNA	QKGF	TL	EL	MI	VA	IG	VL	AA	AI	LP	AY	QD	YT	VR	SN	AA	AA	LA	EI	TP	KG	IG	FE	QA	IN	EG	KTP	SL	TS	DE	G	72	
NTDB id 184141	A9E82	RS09335	WP 015444381.1	MRM	KG	FT	LI	EL	MI	VA	IG	VL	AA	AI	LP	AY	QD	YT	VR	SN	AA	AA	LA	EI	TP	KG	IG	FE	QA	IN	EG	KTP	SL	TS	DE	G	71
NTDB id 1274	LPP	RS09530	WP 011214168.1	MR	KG	FT	LI	EL	MI	VA	IG	VL	AA	AI	LP	AY	QD	YT	VR	SN	AA	AA	LA	EI	TP	KG	IG	FE	QA	IN	EG	KTP	SL	TS	DE	G	71
NTDB id 1258	GC085	RS09745	WP 014844212.1	MR	KG	FT	LI	EL	MI	VA	IG	VL	AA	AI	LP	AY	QD	YT	VR	SN	AA	AA	LA	EI	TP	KG	IG	FE	QA	IN	EG	KTP	SL	TS	DE	G	71
consensus					**	!	!	!	!	!	!	!	!	!	!	!	!	!	!	!	!	!	!	!	!	!	!	!	!	!	!	!	!	!	!	!	

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NTDB id 1184	GTF74	RS02335	WP 000649326.1	G.....FTRL	IG	TV	ED	MG	DG	KIV	IAPT	AS	GALG	GT	IK	YTFD	...AGV	VSSSK	IQL	ARD	ANGL	WTC	133										
NTDB id 1167	A1552VC	RS11065	WP 000649326.1	G.....FTRL	IG	TV	ED	MG	DG	KIV	IAPT	AS	GALG	GT	IK	YTFD	...AGV	VSSSK	IQL	ARD	ANGL	WTC	133										
NTDB id 1160	ABDM36	RS02330	WP 000649326.1	G.....FTRL	IG	TV	ED	MG	DG	KIV	IAPT	AS	GALG	GT	IK	YTFD	...AGV	VSSSK	IQL	ARD	ANGL	WTC	133										
NTDB id 1197	PSJM300	03940	AFN76866.1	YIG	IT	DS	...S	YCD	VD	..LDT	AAD	GHI	ECT	AK	GN	ACK	FD	GKT	IT	LN	RT	AD	GE	W	SC	125							
NTDB id 1204	PSJM300	03935	AFN76865.1	FIG	IG	AST	...N	YCT	VT	..LI	AT	AT	GS	IT	CT	TT	QNG	MP	DR	FN	GKT	IT	TD	GL	W	DC	127						
NTDB id 1191	AAC28468.1	484..945()		NVIFDS	ANGL	DGK	..Y	FAP	GGV	..T	V	TP	DT	GA	IN	IA	FD	...AG	ANA	GKT	MT	IT	PT	VI	AA	SG	Q	IST	WT	C	135		
NTDB id 1424	RS	RS02795	WP 011000517.1	S.....VFT	PT	TKN	..VAN	LT	IA	GT	GT	VP	GQ	I	TV	TY	...TTA	AGG	TL	AL	VP	TA	AG	TA	LP	VSS	APS	GP	IM	WT	C	138	
NTDB id 1002	ACIAD	RS15100	WP 004923779.1	S.....SCV	GV	QE	IS	ASN	ATTN	..VAT	AT	CGA	..SS	AG	QI	IV	TMD	...TTK	AK	GAN	IT	LT	PTY	AS	GAV	T	WK	C	132				
NTDB id 184141	A9E82	RS09335	WP 015444381.1	T.....S	PAPT	IN	..VAS	IA	IGN	Q	GI	I	..T	ITY	...TAN	AG	NG	TIT	M	VT	PI	DAT	NR	IL	T	WD	C	121					
NTDB id 1274	LPP	RS09530	WP 011214168.1	V.....S	PAAT	PN	..VAS	IA	IGA	NG	VI	I	..T	ITY	...TAA	AG	GG	TIV	M	TP	TL	QAN	..GD	VT	WT	C	120						
NTDB id 1258	GC085	RS09745	WP 014844212.1	V.....S	PAAT	PN	..VQS	IA	IGA	NG	VI	I	..T	ITY	...TAA	AG	GG	TIV	M	TP	TL	QAN	..GD	VT	WT	C	120						
consensus					*	*		*	**	*		!	!	*		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

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NTDB id 1184	GTF74	RS02335	WP 000649326.1	STT.....	VTSEIAPKGCTAGATIN	153
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NTDB id 1258	GC085	RS09745	WP 014844212.1	TGG.....	TLLAKYRPASCRP.....	136
consensus				**	* * * * *	! * !

- ☒ non conserved
- ☒ similar
- ☒ ≥ 50% conserved