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NTDB id 600 KW2 RS01765 WP 011675413.1	VRLDVRG	STKIEEGS	.GDNKTQI	GKI	TKI	KVVKNKV	VAPPF	KVALVD	IMF	GEGIS	STGEL	LNIA	VEEG	TI	KK	S	GAW	FAY	ND	313							
NTDB id 269 KZH43 RS08665 WP 001085462.1	VRLDVRG	NNTQIKGTG	.DQKE	TNV	GKETK	I	KVVKNKV	VAPPF	KEAVVE	IMY	GEGIS	KTGEL	LKIA	SDLD	DI	IK	K	A	GAW	YSY	312						
NTDB id 228 SPD RS09265 WP 001085462.1	VRLDVRG	NNTQIKGTG	.DQKE	TNV	GKETK	I	KVVKNKV	VAPPF	KEAVVE	IMY	GEGIS	KTGEL	LKIA	SDLD	DI	IK	K	A	GAW	YSY	312						
NTDB id 194 SPR RS08825 WP 001085462.1	VRLDVRG	NNTQIKGTG	.DQKE	TNV	GKETK	I	KVVKNKV	VAPPF	KEAVVE	IMY	GEGIS	KTGEL	LKIA	SDLD	DI	IK	K	A	GAW	YSY	312						
NTDB id 159 SP RS09750 WP 001085462.1	VRLDVRG	NNTQIKGTG	.DQKE	TNV	GKETK	I	KVVKNKV	VAPPF	KEAVVE	IMY	GEGIS	KTGEL	LKIA	SDLD	DI	IK	K	A	GAW	YSY	312						
NTDB id 499 SM12261 RS08315 WP 078228268.1	VRLDVRG	STQIKGTG	.DQKD	TNV	GKETK	I	KVVKNKV	VAPPF	KEAFVE	IMY	GEGIS	KTGEL	LKIA	SDLD	DI	IK	K	A	GAW	YSY	312						
NTDB id 527 SMSK321 RS11065 WP 001085454.1	VRLDVRG	STQIKGTG	.DQKD	TNV	GKETK	I	KVVKNKV	VAPPF	KEAFVE	IMY	GEGIS	KTGEL	LKIA	SDLD	DI	IK	K	A	GAW	YSY	312						
NTDB id 1155476 QNH65 RS07365 WP 023369045.1	VRLDVRG	NNTQIKGTG	.DKKD	QNV	GKETK	V	KVKNKV	VAPPF	KEAVVE	IMY	GEGIS	RTGEL	IEIG	SNLGI	IQ	K	A	GAW	YSY	313							
NTDB id 408 SMU RS09530 WP 002262392.1	VRLDVRG	NNTQIKGTG	.EQKD	SNV	GKETK	I	KVVKNKV	VAPPF	KEAFVE	I	Y	GEGIS	RTGEL	VKIA	SDLGI	IQ	K	A	GAW	YSY	312						
NTDB id 453 Spy49 1753c ACI62003.1	VRLDVRG	TTQIKGTG	.DQKD	SSI	GKETK	I	KVVKNKV	VAPPF	KVAEVE	IMY	GEGIS	RTGEL	VKIA	SDLD	DI	IQ	K	A	GAW	F	312						
NTDB id 625 LCA RS02525 WP 011374196.1	VRL	EVRR	AAETIKNGT	. . . .	DM	GNRARI	KVVKNKV	VAPPF	KVAEVD	IMY	G	GIS	RTGEL	VDMA	VEKDI	INK	S	G	W	Y	295					
NTDB id 115 BSU 16940 NP 389576.2	VRL	EVRR	AAEQLKQGN	. . . .	DM	GNKTKI	KVVKNKV	VAPPF	RTAEVD	IMY	GEGIS	KEGE	IIDL	GTELDI	VQK	S	G	W	Y	S	293					
NTDB id 1313 DR RS12030 WP 010888966.1	VRLDVR	K	I	G	Q	. . . .	PTK	V	G	N	D	A	V	A	N	T	V	K	I	K	T	308				
NTDB id 1245 Cj1673c YP 002345041.1	VRLDVR	K	V	A	T	. . . .	L	K	Q	N	E	P	I	G	N	R	V	K	V	K	V	295				
NTDB id 1211 C694 RS00795 WP 000963128.1	VRL	D	I	R	R	I	A	S	. . . .	L	K	Q	N	E	Q	H	I	G	N	R	A	297				
NTDB id 1214 NCTC11637 00359 SQJ03206.1	VRL	D	I	R	R	I	A	A	. . . .	L	K	Q	N	E	Q	H	I	G	N	R	A	297				
NTDB id 1334 RA0C RS04870 WP 004918236.1	VRL	D	I	R	R	S	L	S	D	T	G	K	I	K	D	K	S	G	E	V	I	308					
NTDB id 1389 A4U84 RS07560 WP 021112712.1	VRLD	I	R	R	C	G	V	. . . .	V	K	D	G	D	E	I	I	G	S	E	T	K	311				
NTDB id 1130 NGFG RS03960 WP 003688695.1	VRLD	I	R	R	T	G	S	. . . .	I	K	K	G	E	V	L	G	N	E	T	R	V	295				
NTDB id 1124 NGFG RS03960 WP 003688695.1	VRLD	I	R	R	T	G	S	. . . .	I	K	K	G	E	V	L	G	N	E	T	R	V	295				
NTDB id 1123 OK783 RS03845 WP 003688695.1	VRLD	I	R	R	T	G	S	. . . .	I	K	K	G	E	V	L	G	N	E	T	R	V	295				
NTDB id 1427 RS RS02760 WP 011000510.1	VRLD	I	R	R	I	G	S	. . . .	I	K	K	G	D	E	V	V	G	N	E	T	K	303				
NTDB id 1165 A1552VC RS01565 WP 000344154.1	VRLD	I	R	R	T	G	A	. . . .	I	K	E	G	E	V	V	G	N	E	T	R	I	294				
NTDB id 1142 GTF74 RS11550 WP 000344154.1	VRLD	I	R	R	T	G	A	. . . .	I	K	E	G	E	V	V	G	N	E	T	R	I	294				
NTDB id 1074 ABD1 RS10195 WP 000344167.1	VRLD	I	R	R	I	G	Q	. . . .	V	K	E	G	D	E	I	V	G	S	E	T	K	294				
NTDB id 1022 ACIAD RS06390 WP 004925639.1	VRLD	I	R	R	I	G	Q	. . . .	V	K	E	G	D	E	I	V	G	S	E	T	K	294				
NTDB id 1205 PSJM300 05545 AFN77183.1	VRLD	I	R	R	T	G	A	V	K	E	G	D	E	V	V	G	N	E	T	R	294					
consensus	!!	***	!*						*	*	*	***	!!!!	!!!!	!!!!	!!!!	***	*	***	!*	***	***	!*	!!!!	!	!!!!	!

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NTDB id 600 KW2 RS01765 WP 011675413.1 .. 387
NTDB id 269 KZH43 RS08665 WP 001085462.1 EE 388
NTDB id 228 SPD RS09265 WP 001085462.1 EE 388
NTDB id 194 SPR RS08825 WP 001085462.1 EE 388
NTDB id 159 SP RS09750 WP 001085462.1 EE 388
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NTDB id 527 SMSK321 RS11065 WP 001085454.1 EE 384
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NTDB id 1074 ABD1 RS10195 WP 000344167.1 .. 349
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consensus
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