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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 1307 DR RS10055 WP 010888596.1
NTDB id 1086 NMV RS00245 WP 002218487.1
NTDB id 1116 NGFG RS10615 WP 003690200.1
NTDB id 1185 GTF74 RS11940 WP 000350195.1
NTDB id 1176 A1552VC RS01160 WP 000350195.1
NTDB id 1283 ACE17W RS02630 WP 010947729.1
NTDB id 1259 GC085 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 409190 GQ096 RS14340 WP 000355489.1
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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[illegible]

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[illegible]

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NTDB id 1177 A1552VC RS01165 WP 000422572.1	LT	V	E	D	P	I	E	F	V	H	E	H	K	R	C	I	V	T	Q	R	E	V	G	L	D	T	S	E	Y	E	A	L	K	N	S	L	R	Q	A	P	D	M	I	L	I	G	E	I	R	S	R	E	T	M	E	Y	A	M	T	F	A	E	T	G	H	L	C	M	A	T	L	H	A	N	N	A	N	Q	233																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
NTDB id 1203 PSJM300 01605 AFN76401.1	I	S	I	E	D	P	I	E	F	I	H	Q	H	Q	N	C	I	V	T	Q	R	E	V	G	I	D	T	D	S	F	E	V	A	L	K	N	T	L	R	Q	A	P	D	V	I	L	I	G	E	V	R	T	R	E	T	M	D	H	A	V	A	F	A	E	T	G	H	L	C	L	A	T	L	H	A	N	N	A	N	Q	235																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
NTDB id 1019 ACIAD RS04205 WP 004922051.1	I	T	I	E	D	P	I	E	F	I	H	E	H	A	G	C	I	I	T	Q	R	E	V	G	I	D	T	D	S	F	E	I	A	L	K	N	T	L	R	Q	A	P	D	V	I	L	I	G	E	I	R	S	R	E	V	M	D	Y	A	L	A	F	A	E	T	G	H	L	V	F	A	T	L	H	A	N	N	A	N	Q	236																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
NTDB id 1307 DR RS10055 WP 010888596.1	L	T	I	E	D	P	I	E	F	V	H	M	H	P	N	K	A	S	I	I	N	Q	R	E	V	G	S	D	T	L	S	F	D	D	A	L	R	A	A	L	R	Q	A	P	D	V	I	L	V	G	E	M	R	D	P	E	T	I	K	A	A	V	T	A	A	E	T	G	H	L	V	M	G	T	L	H	T	N	S	A	P	E	239																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
NTDB id 1086 NMV RS00245 WP 002218487.1	L	T	I	E	D	P	I	E	F	V	H	Q	S	K	K	S	L	I	N	Q	R	E	L	H	Q	H	T	L	S	F	A	N	A	L	R	S	A	L	R	E	D	P	D	V	I	L	V	G	E	M	R	D	P	E	T	I	G	L	A	L	T	A	A	E	T	G	H	L	V	F	G	T	L	H	T	I	G	A	A	K	235																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
NTDB id 1116 NGFG RS10615 WP 003690200.1	L	T	I	E	D	P	I	E	F	V	H	Q	S	K	K	S	L	I	N	Q	R	E	L	H	Q	H	T	L	S	F	A	N	A	L	S	S	A	L	R	E	D	P	D	V	I	L	V	G	E	M	R	D	P	E	T	I	G	L	A	L	T	A	A	E	T	G	H	L	V	F	G	T	L	H	T	I	G	A	A	K	235																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
NTDB id 1185 GTF74 RS11940 WP 000350195.1	L	T	I	E	D	P	I	E	F	V	H	S	N	N	K	C	L	I	N	Q	R	E	V	H	R	D	T	H	S	F	K	N	A	L	R	S	A	L	R	E	D	P	D	V	I	L	V	G	E	L	R	D	Q	E	T	I	S	L	A	L	T	A	A	E	T	G	H	L	V	F	G	T	L	H	T	S	S	A	A	K	235																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
NTDB id 1176 A1552VC RS01160 WP 000350195.1	L	T	I	E	D	P	I	E	F	V	H	S	N	N	K	C	L	I	N	Q	R	E	V	H	R	D	T	H	S	F	K	N	A	L	R	S	A	L	R	E	D	P	D	V	I	L	V	G	E	L	R	D	Q	E	T	I	S	L	A	L	T	A	A	E	T	G	H	L	V	F	G	T	L	H	T	S	S	A	A	K	235																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
NTDB id 1283 ACE17W RS02630 WP 010947729.1	L	T	V	E	D	P	I	E	F	V	H	Q	S	K	K	C	L	V	N	Q	R	E	V	H	K	D	T	L	S	F	N	A	A	L	R	S	A	L	R	E	D	P	D	I	I	L	V	G	E	L	R	D	L	E	T	I	R	L	A	M	T	A	A	E	T	G	H	L	V	F	G	T	L	H	T	N	S	A	T	K	235																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
NTDB id 1259 GC085 RS10305 WP 010947729.1	L	T	V	E	D	P	I	E	F	V	H	Q	S	K	K	C	L	V	N	Q	R	E	V	H	K	D	T	L	S	F	N	A	A	L	R	S	A	L	R	E	D	P	D	I	I	L	V	G	E	L	R	D	L	E	T	I	R	L	A	M	T	A	A	E	T	G	H	L	V	F	G	T	L	H	T	N	S	A	T	K	235																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
NTDB id 1202 PSJM300 01600 AFN76400.1	L	T	I	E	D	P	I	E	F	V	H	E	S	K	K	C	L	V	N	Q	R	E	V	H	R	D	T	L	G	F	S	E	A	L	R	S	A	L	R	E	D	P	D	I	I	L	V	G	E	M	R	D	L	E	T	I	R	L	A	L	T	A	A	E	T	G	H	L	V	F	G	T	L	H	T	I	S	A	A	K	235																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
NTDB id 1194 PAKAF RS01995 WP 003084552.1	L	T	I	E	D	P	I	E	F	V	H	E	S	K	K	C	L	V	N	Q	R	E	V	H	R	D	T	L	G	F	S	E	A	L	R	S	A	L	R	E	D	P	D	I	I	L	V	G	E	M	R	D	L	E	T	I	R	L	A	L	T	A	A	E	T	G	H	L	V	F	G	T	L	H	T	I	S	A	A	K	235																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
NTDB id 1020 ACIAD RS04210 WP 011182164.1	L	T	V	E	D	P	I	E	F	V	H	E	P	K	K	C	L	I	N	Q	R	E	V	H	R	D	T	L	G	F	N	E	A	L	R	S	A	L	R	E	D	P	D	I	I	L	V	G	E	M	R	D	L	E	T	I	R	L	A	L	T	A	A	E	T	G	H	L	V	F	G	T	L	H	T	I	S	A	A	K	235																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
NTDB id 409190 GQ096 RS14340 WP 000355489.1	L	T	V	E	D	P	I	E	F	V	H	Q	S	K	K	C	L	I	N	Q	R	E	V	H	R	D	T	H	G	F	N	E	A	L	R	S	A	L	R	E	D	P	D	I	I	L	V	G	E	M	R	D	L	E	T	I	R	L	A	L	T	A	A	E	T	G	H	L	V	F	G	T	L	H	T	I	S	A	A	K	235																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
NTDB id 1060 ABD1 RS04380 WP 000355489.1	L	T	V	E	D	P	I	E	F	V	H	Q	S	K	K	C	L	I	N	Q	R	E	V	H	R	D	T	H	G	F	N	E	A	L	R	S	A	L	R	E	D	P	D	I	I	L	V	G	E	M	R	D	L	E	T	I	R	L	A	L	T	A	A	E	T	G	H	L	V	F	G	T	L	H	T	I	S	A	A	K	235																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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NTDB id 1081 FDQ49 RS05335 WP 006581387.1	L	T	V	E	D	P	I	E	F	V	H	Q	S	K	K	C	L	I	N	Q	R	E	V	H	R	D	T	H	G	F	N	E	A	L	R	S	A	L	R	E	D	P	D	I	I	L	V	G	E	M	R	D	L	E	T	I	R	L	A	L	T	A	A	E	T	G	H	L	V	F	G	T	L	H	T	I	S	A	A	K	235																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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NTDB id 1177 A1552VC RS01165 WP 000422572.1	ALERILHLV	PKEQREQ	FLLDLSLNL	KGVIA	QQLLR	DKNGKGR	HGVFEVL	INS	PRIAD	LIRRGEL	HELKAT	MARSQ	EVGMQ	313																																																																																																																																																																																																																																																																																																																																																																																																																																																													
NTDB id 1203 PSJM300 01605 AFN76401.1	ALDR	IINFF	PADRQ	NQVWMD	LSLNL	KAI	VAAQQL	VPTPD	GKGRRA	VEVLINT	PLAAD	LIRKGEV	HELKGLMKR	STDLGMQ	315																																																																																																																																																																																																																																																																																																																																																																																																																																																												
NTDB id 1019 ACIAD RS04205 WP 004922051.1	TLERI	IHHFF	ADRHQ	QIFM	DLSLNL	KAVIS	QQLIPT	HDG	QSSRA	AVEVLINT	PL	LSDI	YIR	QGEIKY	KIKELMARS	QELGMQ	316																																																																																																																																																																																																																																																																																																																																																																																																																																																										
NTDB id 1307 DR RS10055 WP 010888596.1	SIDR	IVDVF	PPEEQ	EQEIR	VQLANN	L	VAVMT	QQLIP	RADG	QGRV	LAYEIL	LAN	PAVR	ALIREG	KTFQIT	SVMTGT	GAREGMV	319																																																																																																																																																																																																																																																																																																																																																																																																																																																									
NTDB id 1086 NMV RS00245 WP 002218487.1	TVDR	IVDVF	PAGEKE	EMVRS	MLSESL	TAVIS	QNL	LLKTHD	GN	GRV	S	SHEIL	I	ANPAVR	N	LIRENK	ITQINS	V	LQTG	QASGMQ	315																																																																																																																																																																																																																																																																																																																																																																																																																																																						
NTDB id 1116 NGFG RS10615 WP 003690200.1	TVDR	IVDVF	PAGEKE	EMVRS	MLSESL	TAVIS	QNL	LLKTHD	GN	GRV	S	SHEIL	I	ANPAVR	N	LIRENK	ITQINS	V	LQTG	QASGMQ	315																																																																																																																																																																																																																																																																																																																																																																																																																																																						
NTDB id 1185 GTF74 RS11940 WP 000350195.1	TIDR	I	DVFP	GS	DKD	MVRS	MLSESL	R	AVIA	QKLLK	R	VGGGR	V	ACHEIM	L	ATPAIR	N	LIRE	D	KVAQ	MYSI	IQTG	A	AHGMQ	314																																																																																																																																																																																																																																																																																																																																																																																																																																																		
NTDB id 1176 A1552VC RS01160 WP 000350195.1	TIDR	I	DVFP	GS	DKD	MVRS	MLSESL	R	AVIA	QKLLK	R	VGGGR	V	ACHEIM	L	ATPAIR	N	LIRE	D	KVAQ	MYSI	IQTG	A	AHGMQ	314																																																																																																																																																																																																																																																																																																																																																																																																																																																		
NTDB id 1283 ACE17W RS02630 WP 010947729.1	TINR	I	DVFP	AAEKS	SMVRS	MLSESL	Q	AV	V	AQ	S	LLKK	N	KGGR	V	AALEIM	MCTG	AIRN	LIRE	D	K	IAQ	MYSS	IQTG	Q	AKGMQ	314																																																																																																																																																																																																																																																																																																																																																																																																																																																
NTDB id 1259 GC085 RS10305 WP 010947729.1	TINR	I	DVFP	AAEKS	SMVRS	MLSESL	Q	AV	V	AQ	S	LLKK	N	KGGR	V	AALEIM	MCTG	AIRN	LIRE	D	K	IAQ	MYSS	IQTG	Q	AKGMQ	314																																																																																																																																																																																																																																																																																																																																																																																																																																																
NTDB id 1202 PSJM300 01600 AFN76400.1	TIDR	V	DVFP	AAEKS	SMVRS	MLSESL	Q	AVIS	Q	TLLKK	V	GGGR	V	AAHEIM	I	G	T	PAIR	N	LIRE	D	KVAQ	MYSS	IQTG	G	SLGMQ	314																																																																																																																																																																																																																																																																																																																																																																																																																																																
NTDB id 1194 PAKAF RS01995 WP 003084552.1	TIDR	V	DVFP	AAEKS	AMVRS	MLSESL	Q	S	VIS	Q	TLLKK	I	GGGR	V	AAHEIM	I	G	T	PAIR	N	LIRE	D	KVAQ	MYSA	IQTG	G	SLGMQ	314																																																																																																																																																																																																																																																																																																																																																																																																																																															
NTDB id 1020 ACIAD RS04210 WP 011182164.1	TIDR	I	DVFP	AAEKS	DMVRT	MLSESL	Q	AVIS	Q	TLLKK	E	GGGR	V	AAHEIM	I	G	I	PAIR	N	LIRE	G	KVAQ	MYSS	IQTG	A	THGMT	314																																																																																																																																																																																																																																																																																																																																																																																																																																																
NTDB id 409190 GQ096 RS14340 WP 000355489.1	TIDR	V	IDVFP	AAEKS	DMVR	AMLSESL	Q	AVIS	Q	TLLKK	N	GGGR	V	AAHEIM	I	G	I	PAIR	N	LIRE	N	KVAQ	MYSA	IQTG	A	NHGMT	314																																																																																																																																																																																																																																																																																																																																																																																																																																																
NTDB id 1060 ABD1 RS04380 WP 000355489.1	TIDR	V	IDVFP	AAEKS	DMVR	AMLSESL	Q	AVIS	Q	TLLKK	N	GGGR	V	AAHEIM	I	G	I	PAIR	N	LIRE	N	KVAQ	MYSA	IQTG	A	NHGMT	314																																																																																																																																																																																																																																																																																																																																																																																																																																																
NTDB id 1040 HON27 RS13360 WP 000355489.1	TIDR	V	IDVFP	AAEKS	DMVR	AMLSESL	Q	AVIS	Q	TLLKK	N	GGGR	V	AAHEIM	I	G	I	PAIR	N	LIRE	N	KVAQ	MYSA	IQTG	A	NHGMT	314																																																																																																																																																																																																																																																																																																																																																																																																																																																
NTDB id 1081 FDQ49 RS05335 WP 006581387.1	TIDR	V	IDVFP	AAEKS	DMVR	AMLSESL	Q	AVIS	Q	TLLKK	N	GGGR	V	AAHEIM	I	G	I	PAIR	N	LIRE	N	KVAQ	MYSA	IQTG	A	NHGMT	314																																																																																																																																																																																																																																																																																																																																																																																																																																																
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NTDB id 1177 A1552VC RS01165 WP 000422572.1	TFDQALYQLVVDKISEQDALHSADSANDLRLMLKTK.RGDDY...GSGSLQNVKI.....DME.....	368
NTDB id 1203 PSJM300 01605 AFN76401.1	TFDQALYNLYVQGEITYEDALLHADSSNDLRLMIKLG.SETDGEHLTSVS.QGLTL.....EMSDDDPGRSFR....	381
NTDB id 1019 ACIAD RS04205 WP 004922051.1	TFDQALFDLYDHQHSYADALKHADSPNNLRLQIKLS.EEANKPLDNRRERMSEMER.....KMTFDGQRRNLK....	383
NTDB id 1307 DR RS10055 WP 010888596.1	TMDAYLAGLFRHLITYDKGLERAIDPKFARLANDASAGLGG.....ASMTPAAPPVPAYNSASSSSTGRGGDFGRGAA	394
NTDB id 1086 NMV RS00245 WP 002218487.1	TMDQSLQSLVRQGLIAPEVARRRAQNSESMSF.....	347
NTDB id 1116 NGFG RS10615 WP 003690200.1	TMDQSLQSLVRQGLIAPEAARRRAQNSESMSF.....	347
NTDB id 1185 GTF74 RS11940 WP 000350195.1	TMEQNAKQLIARGVVDAQEVQSKIELDLKAF.....	345
NTDB id 1176 A1552VC RS01160 WP 000350195.1	TMEQNAKQLIARGVVDAQEVQSKIELDLKAF.....	345
NTDB id 1283 ACE17W RS02630 WP 010947729.1	TLDQHLTELNVNKNIISKHTAHEAALNK.SLF.....	344
NTDB id 1259 GC085 RS10305 WP 010947729.1	TLDQHLTELNVNKNIISKHTAHEAALNK.SLF.....	344
NTDB id 1202 PSJM300 01600 AFN76400.1	TLDSCCLKGLIAKGLISRDSAKEKAKQP.ENF.....	344
NTDB id 1194 PAKAF RS01995 WP 003084552.1	TLDMCLKGLVAKGLISRAREKAKIP.ENF.....	344
NTDB id 1020 ACIAD RS04210 WP 011182164.1	TLDQSLKQLIAKGIINLPTARAVAKSP.ESF.....	344
NTDB id 409190 GQ096 RS14340 WP 000355489.1	TLDQSLKGLVARGVISPQTARTAAKQP.ESFL.....	345
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	!*** * !* ***** * *	

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NTDB id 1177 A1552VC RS01165 WP 000422572.1	APATPAAPAAAGRSEPCGRAGGFCRR	368
NTDB id 1203 PSJM300 01605 AFN76401.1	.....	381
NTDB id 1019 ACIAD RS04205 WP 004922051.1	.....	383
NTDB id 1307 DR RS10055 WP 010888596.1	APATPAAPAAAGRSEPGRAGGFGRR	418
NTDB id 1086 NMV RS00245 WP 002218487.1	.....	347
NTDB id 1116 NGFG RS10615 WP 003690200.1	.....	347
NTDB id 1185 GTF74 RS11940 WP 000350195.1	.....	345
NTDB id 1176 A1552VC RS01160 WP 000350195.1	.....	345
NTDB id 1283 ACE17W RS02630 WP 010947729.1	.....	344
NTDB id 1259 GC085 RS10305 WP 010947729.1	.....	344
NTDB id 1202 PSJM300 01600 AFN76400.1	.....	344
NTDB id 1194 PAKAF RS01995 WP 003084552.1	.....	344
NTDB id 1020 ACIAD RS04210 WP 011182164.1		344
NTDB id 409190 GQ096 RS14340 WP 000355489.1		345
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NTDB id 1040 HON27 RS13360 WP 000355489.1		345
NTDB id 1081 FDQ49 RS05335 WP 006581387.1		345
consensus		

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