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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 GCO85 RS10305 WP 010947729.1
NTDB id 43941 SBAL678 RS39420 WP 006082517.1
NTDB id 1194 PAKAF RS01995 WP 003084552.1
NTDB id 1202 PSJM300 01600 AFN76400.1
NTDB id 1020 ACIAD RS04210 WP 011182164.1
NTDB id 1081 FDQ49 RS05335 WP 006581387.1
NTDB id 1060 ABD1 RS04380 WP 000355489.1
NTDB id 1040 HON27 RS13360 WP 000355489.1
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LT	ED	PI	EF	VH	Q	SKK	CL	IN	QR	EV	H	R	D	T	S	F	E	A	L	R	S	A	L	R	E	D	P	D	V	I	L	V	G	E	R	D	E	T	I	R	L	A	T	A	E	T	G	H	L	V	F	G	T	L	H	T	S	A	A	K															
L	T	V	E	D	P	I	E	N	S	V	T	I	L	G	F	H	I	G	L	S	K	N	T	I	Q	A	I	L	T	S	F	E	A	L	R	S	A	L	R	E	D	P	D	V	I	L	V	G	E	R	D	E	T	I	R	L	A	T	A	E	T	G	H	L	V	F	G	T	L	H	T	S	A	A	K
LT	VED	PI	EF	VH	EH	K	R	C	I	V	T	Q	R	E	V	G	L	D	T	S	E	V	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	A	M	T	F	A	E	T	G	H	L	C	M	A	T	L	H	A	N	N	A	N	Q					
IS	IED	PI	EF	I	H	Q	H	Q	N	C	I	V	T	Q	R	E	V	G	I	D	T	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		
IT	IED	PI	EF	I	E	H	A	G	C	I	T	T	Q	R	E	V	G	I	D	T	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	A	L	A	F	A	E	T	G	H	L	V	F	A	T	L	H	A	N	N	A	N	Q				
LT	IED	PI	EF	M	H	P	N	K	A	S	I	N	Q	R	E	V	G	S	D	T	S	F	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	R	L	A	M	T	A	A	E	T	G	H	L	V	M	G	T	L	H	T	S	A	E						
LT	IED	PI	EF	VH	Q	S	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	T	A	E	T	G	H	L	V	F	G	T	L	H	T	G	A	A	K						
LT	IED	PI	EF	VH	Q	S	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	T	A	E	T	G	H	L	V	F	G	T	L	H	T	G	A	A	K						
LT	IED	PI	EF	VH	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	T	A	E	T	G	H	L	V	F	G	T	L	H	T	S	A	A	K					
LT	IED	PI	EF	VH	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	T	A	E	T	G	H	L	V	F	G	T	L	H	T	S	A	A	K					
LT	V	E	D	PI	EF	VH	Q	S	K	K	CL	VN	Q	R	E	V	H	K	D	T	L	S	F	NA	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	S	A	T	K				
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[illegible]

logo

NTDB id 1177 A1552VC RS01165 WP 000422572.1	TFDQALYQLVDDKTISEQDALHSA	DSANDLRLMLKTKRGDDY...GSGSLQNVKI.....DME.....	368
NTDB id 1203 PSJM300 01605 AFN76401.1	TFDQALYNLYVQGETIYEDALLHADSSNDLRLMIKLGSETDGEHLTSVS.QGLTL.....EMSDDDPGRSFR.....		381
NTDB id 1019 ACIAD RS04205 WP 004922051.1	TFDQALFDLYDHQHISYADALKHADSPNNLRLQIKLSEEANKPLDNRRERMSEMER.....KMTFDGQRRNLK.....		383
NTDB id 1307 DR RS10055 WP 010888596.1	TMDAYLAGLFRHLITTYDKGLERAIDPKEFARLANDASAGL....GGASMTPAAPPVPAYNSASSSSTGRGGDFGRGAAA		395
NTDB id 1086 NMV RS00245 WP 002218487.1	TMDQSLQSLVRQGLIAPEVARRRAQNSSESMSF.....		347
NTDB id 1116 NGFG RS10615 WP 003690200.1	TMDQSLQSLVRQGLIAPEAARRRAQNSSESMSF.....		347
NTDB id 1185 GTF74 RS11940 WP 000350195.1	TMEQNAKQLIARGVVDAAQEVQSKIELDLKAF.....		345
NTDB id 1176 A1552VC RS01160 WP 000350195.1	TMEQNAKQLIARGVVDAAQEVQSKIELDLKAF.....		345
NTDB id 1283 ACE17W RS02630 WP 010947729.1	TLDQHLTELVNKNITISKHTAHEAALNKSLF.....		344
NTDB id 1259 GCO85 RS10305 WP 010947729.1	TLDQHLTELVNKNITISKHTAHEAALNKSLF.....		344
NTDB id 43941 SBAL678 RS39420 WP 006082517.1	TLEQCLQNLVNRGLITREDAMAKSSNKQATF.....		345
NTDB id 1194 PAKAF RS01995 WP 003084552.1	TLDMCLKGLVAKGLISRENAREKAKIPENF.....		344
NTDB id 1202 PSJM300 01600 AFN76400.1	TLDSCLKGLIAKGLISRDSAKEKAKQPENF.....		344
NTDB id 1020 ACIAD RS04210 WP 011182164.1	TLDQSLKQLIAKGIINLPTARAVAKSPESF.....		344
NTDB id 1081 FDQ49 RS05335 WP 006581387.1	TLDQSLKGLVSRGVISPQTARTAAKQPESFL.....		345
NTDB id 1060 ABD1 RS04380 WP 000355489.1	TLDQSLKGLVARGVISPQTARTAAKQPESFL.....		345
NTDB id 1040 HON27 RS13360 WP 000355489.1	TLDQSLKGLVARGVISPQTARTAAKQPESFL.....		345
consensus	!*** * !* **** * *		

logo

NTDB id 1177 A1552VC RS01165 WP 000422572.1	PATPAAPAAGRSEPGRAGGFRR	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	PATPAAPAAGRSEPGRAGGFRR	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
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consensus		

- ⓧ non conserved
- ✖ similar
- ⓧ ≥ 50% conserved