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NTDB id 1060 ABD1 RS04380 WP 000355489.1
NTDB id 1040 HON27 RS13360 WP 000355489.1
NTDB id 1081 FDO49 RS05335 WP 006581387.1
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LT	ED	PI	EF	VH	EH	KRC	IV	TQ	RE	VGL	D	T	S	E	V	E	V	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									
IS	IE	DP	IE	FH	QH	QNC	IV	TQ	RE	VGI	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	IE	DP	IE	FH	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	D	Y	A	L	A	F	A	E	T	G	H	L	V	F	A	T	L	H	A	N	N	A	N	Q			
LT	IE	DP	IE	F	M	H	P	N	K	A	S	I	N	Q	R	E	V	G	S	D	T	S	F	D	A	L	R	A	L	R	Q	A	P	D	V	I	L	V	G	E	M	R	D	Y	E	T	I	K	A	V	T	A	A	E	T	G	H	L	V	M	G	T	L	H	T	S	A	A	K					
LT	IE	DP	IE	F	V	H	Q	S	K	K	L	N	Q	R	E	L	H	Q	H	T	L	S	F	A	N	A	L	R	S	A	L	R	E	D	P	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	G	A	A	K			
LT	IE	DP	IE	F	V	H	Q	S	K	K	L	N	Q	R	E	L	H	Q	H	T	L	S	F	A	N	A	L	R	S	A	L	R	E	D	P	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	G	A	A	K			
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LT	IE	DP	IE	F	V	H	S	K	K	L	N	Q	R	E	V	H	R	D	T	L	G	F	S	E	A	L	R	S	A	L	R	E	D	P	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	S	A	A	K				
LT																																																																										

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NTDB id 1040 HON27 RS13360 WP 000355489.1
NTDB id 1081 FDQ49 RS05335 WP 006581387.1

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NTDB id 1177 A1552VC RS01165 WP 000422572.1	TFDQALYQLVVDKISEQDALHSADSANDLRLMLKTKRGDDY...GSGSLQNVKI.....DME.....	368
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NTDB id 1117003 EJN10 RS02070 WP 003084552.1	TLDMCLKGLVAKGLISRAREKAKI.PENF.....	344
NTDB id 1194 PAKAF RS01995 WP 003084552.1	TLDMCLKGLVAKGLISRAREKAKI.PENF.....	344
NTDB id 1202 PSJM300 01600 AFN76400.1	TLDSCCLKGLIAKGLISRDSAKEKAKQ.PENF.....	344
NTDB id 1020 ACIAD RS04210 WP 011182164.1	TLDQSLKQLIAKGIINLPTARAVAKS.PESF.....	344
NTDB id 1060 ABD1 RS04380 WP 000355489.1	TLDQSLKGLVARGVISPQTARTAAKQ.PESFL.....	345
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NTDB id 1081 FDQ49 RS05335 WP 006581387.1	TLDQSLKGLVSRGVISPQTARTAAKQ.PESFL.....	345
consensus	!*** * !* **** * *	

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NTDB id 1040 HON27 RS13360 WP 000355489.1		345
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consensus		

- non conserved
- similar
- ≥ 50% conserved