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NTDB id 146788 AB005 RS00655 WP 002986552.1		MINQWNN	L	RHKKL	K	GFTLL	E	MLL	V	I	L	V	I	S	V	L	M	L	F	V	P	N	L	S	K	Q	K	D	R	V	T	E	T	G	N	A	A	V	V	K	L	V	E	N	Q	A	E	L	Y	E	L	S	Q	G	.	S	K	72																																																																																																																																																																																																																																																																																																									
NTDB id 588 KW2 RS10845 WP 051303741.1		MSKALSLV	K	I	H	G	R	K	L	C	Q	K	K	Q	K	A	F	T	L	I	E	M	L	I	V	L	A	I	I	S	I	L	I	L	L	F	V	P	N	L	I	K	E	K	A	Q	V	Q	K	T	G	E	A	A	V	V	K	V	V	E	S	Q	A	Q	L	Y	E	L	D	H	D	N	D	K	80																																																																																																																																																																																																																																																																																								
NTDB id 460 GPW51 RS00790 WP 011921720.1		MKKLVEM	K	V	K	G	F	T	L	V	E	M	L	V	L	L	G	I	S	L	L	L	L	L	L	L	L	L	F	V	P	N	L	S	Q	K	K	D	A	I	Q	K	K	G	D	A	A	V	V	K	V	V	E	S	Q	M	E	L	Y	E	L	D	H	D	N	D	K	68																																																																																																																																																																																																																																																																																															
NTDB id 502 SM12261 RS00955 WP 000738641.1		MKKMM	T	F	L	K	K	A	K	V	K	A	F	T	L	V	E	M	L	V	L	L	I	I	S	V	L	L	L	L	F	V	P	N	L	T	K	Q	K	E	A	V	N	D	K	G	K	A	A	V	V	K	V	V	E	S	Q	A	E	L	Y	S	L	E	K	N	.	E	D	72																																																																																																																																																																																																																																																																																													
NTDB id 272 KZH43 RS09255 WP 000738626.1		MKKMM	T	F	L	K	K	A	K	V	K	A	F	T	L	V	E	M	L	V	L	L	I	I	S	V	L	F	L	L	F	V	P	N	L	T	K	Q	K	E	A	V	N	D	K	G	K	A	A	V	V	K	V	V	E	S	Q	A	E	L	Y	S	L	E	K	N	.	E	D	72																																																																																																																																																																																																																																																																																													
NTDB id 231 SPD RS09885 WP 000738626.1		MKKMM	T	F	L	K	K	A	K	V	K	A	F	T	L	V	E	M	L	V	L	L	I	I	S	V	L	F	L	L	F	V	P	N	L	T	K	Q	K	E	A	V	N	D	K	G	K	A	A	V	V	K	V	V	E	S	Q	A	E	L	Y	S	L	E	K	N	.	E	D	72																																																																																																																																																																																																																																																																																													
NTDB id 197 SPR RS09420 WP 000738626.1		MKKMM	T	F	L	K	K	A	K	V	K	A	F	T	L	V	E	M	L	V	L	L	I	I	S	V	L	F	L	L	F	V	P	N	L	T	K	Q	K	E	A	V	N	D	K	G	K	A	A	V	V	K	V	V	E	S	Q	A	E	L	Y	S	L	E	K	N	.	E	D	72																																																																																																																																																																																																																																																																																													
NTDB id 162 SP RS10370 WP 000738627.1		MKKMM	T	F	L	K	K	A	K	V	K	A	F	T	L	V	E	M	L	V	L	L	I	I	S	V	L	F	L	L	F	V	P	N	L	T	K	Q	K	E	A	V	N	D	K	G	K	A	A	V	V	K	V	V	E	S	Q	A	E	L	Y	S	L	E	K	N	.	E	D	72																																																																																																																																																																																																																																																																																													
NTDB id 530 SMSK321 RS09230 WP 000738643.1		MKKMM	T	F	L	K	K	A	K	V	K	A	F	T	L	V	E	M	L	V	L	L	I	I	S	V	L	L	L	L	F	V	P	N	L	T	K	Q	K	E	A	V	N	D	K	G	K	A	A	V	V	K	V	V	E	S	Q	A	E	L	Y	S	L	D	K	N	.	E	D	72																																																																																																																																																																																																																																																																																													
NTDB id 431 SGO RS09410 WP 012130940.1		MNKL	K	K	L	R	V	K	A	F	T	L	V	E	M	L	V	L	L	I	I	S	V	L	M	L	L	F	V	P	N	L	T	K	Q	K	E	A	V	S	D	T	G	N	A	A	V	V	K	V	V	E	S	Q	A	E	L	Y	E	L	K	N	T	G	D	Q	69																																																																																																																																																																																																																																																																																																
NTDB id 396 FSA28 RS09395 WP 002263437.1		MKK	I	K	R	V	S	V	R	A	F	T	L	I	E	M	L	V	L	L	I	I	S	I	L	L	L	L	F	V	P	N	L	T	K	Q	K	D	K	V	K	D	T	G	G	S	A	V	V	K	V	V	E	S	Q	A	E	L	Y	E	L	N	K	T	.	D	S	68																																																																																																																																																																																																																																																																																															
NTDB id 387 SMU RS09025 WP 002263437.1		MKK	I	K	R	V	S	V	R	A	F	T	L	I	E	M	L	V	L	L	I	I	S	I	L	L	L	L	F	V	P	N	L	T	K	Q	K	D	K	V	K	D	T	G	G	S	A	V	V	K	V	V	E	S	Q	A	E	L	Y	E	L	N	K	T	.	D	S	68																																																																																																																																																																																																																																																																																															
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NTDB id 146788 AB005 RS00655 WP 002986552.1	PSLSQL	KADGS	ITEK	QEKAYQ	DYYD	KHKNEKAR	LSN	108
NTDB id 588 KW2 RS10845 WP 051303741.1	PNLSELL	SAGMIT	QKQVT	AYDD	DYYDQ	NKNEQ	RNFDD	116
NTDB id 460 GPW51 RS00790 WP 011921720.1	ATVAD	LQAKGY	ITEK	QAKQY	ATAKK			93
NTDB id 502 SM12261 RS00955 WP 000738641.1	ASLSKL	QADGR	ITEEQ	AKAYKE	YHAK	QNTS	QTVAD.	107
NTDB id 272 KZH43 RS09255 WP 000738626.1	ASLRKL	QADGR	ITEEQ	AKAYKE	YHDK	KNGGAN	RKVND	108
NTDB id 231 SPD RS09885 WP 000738626.1	ASLRKL	QADGR	ITEEQ	AKAYKE	YHDK	KNGGAN	RKVND	108
NTDB id 197 SPR RS09420 WP 000738626.1	ASLRKL	QADGR	ITEEQ	AKAYKE	YHDK	KNGGAN	RKVND	108
NTDB id 162 SP RS10370 WP 000738627.1	ASLRKL	QADGR	ITEEQ	AKAYKE	YND	KNGGAN	RKVND	108
NTDB id 530 SMSK321 RS09230 WP 000738643.1	ASLSKL	QADGR	ITEEQ	AKAYN	EYYA	KNGGAN	RKVND	108
NTDB id 431 SGO RS09410 WP 012130940.1	ATLSKL	VAGN	ISQ	KQAD	SYKAY	YGKNN	SETQAVAN	105
NTDB id 396 FSA28 RS09395 WP 002263437.1	ATLSKL	VASGD	ITQ	EQANSYK	DYYAK	HPSKTR	RHVAN	104
NTDB id 387 SMU RS09025 WP 002263437.1	ATLSKL	VASGD	ITQ	EQANSYK	DYYAK	HPSKTR	RHVAN	104
consensus	*****	!!!!!!	!!!!!!	!!!!!!	!!!!!!	!!!!!!	!!!!!!	!!!!!!

- X non conserved
- X similar
- X ≥ 50% conserved