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NTDB id 976740	MGAS38345	RS00670	WP 002986552.1		MINQWNN	LRHK	KL	KGFTL	LEML	LV	LV	ISVL	M	LLFV	PNL	S	KQK	DRVT	ETG	NA	AAV	VK	LV	EN	QAELY	EL	SQ	G	SK	72																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
NTDB id 588	KW2	RS10845	WP 051303741.1		MSKALSLV	K	I	HGRK	L	CQK	K	Q	K	AFTL	I	E	M	L	V	L	A	I	S	I	L	L	L	F	V	P	N	L	I	K	E	K	A	Q	V	K	T	G	E	A	A	V	V	K	V	V	E	S	Q	A	Q	L	Y	E	L	D	H	N	K	80																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
NTDB id 460	GPW51	RS00790	WP 011921720.1			M	K	K	L	V	E	M	K	V	G	F	T	L	V	E	M	L	V	L	L	L	L	L	L	F	V	P	N	L	S	Q	K	K	D	A	I	Q	K	G	D	A	A	V	V	K	V	V	E	S	Q	M	E	L	Y	E	L	H	D	E	E	68																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
NTDB id 502	SM12261	RS00955	WP 000738641.1			M	K	K	M	T	F	L	K	K	A	V	K	A	F	T	L	V	E	M	L	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 272	KZH43	RS09255	WP 000738626.1			M	K	K	M	T	F	L	K	K	A	V	K	A	F	T	L	V	E	M	L	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 231	SPD	RS09885	WP 000738626.1			M	K	K	M	T	F	L	K	K	A	V	K	A	F	T	L	V	E	M	L	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 197	SPR	RS09420	WP 000738626.1			M	K	K	M	T	F	L	K	K	A	V	K	A	F	T	L	V	E	M	L	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 162	SP	RS10370	WP 000738627.1			M	K	K	M	T	F	L	K	K	A	V	K	A	F	T	L	V	E	M	L	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 530	SMSK321	RS09230	WP 000738643.1			M	K	K	M	T	F	L	K	K	A	V	K	A	F	T	L	V	E	M	L	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			M	N	K	L	K	L	R	V	K	A	F	T	L	V	E	M	L	V	L	L	L	L	L	L	F	V	P	N	L	T	K	Q	K	E	A	V	N	D	T	G	N	A	A	V	V	K	V	V	E	S	Q	A	E	L	Y	S	L	E	K	N	T	G	D	Q	69																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
NTDB id 396	FSA28	RS09395	WP 002263437.1			M	K	K	I	K	R	V	S	V	R	A	F	T	L	I	E	M	L	V	L	L	I	S	I	L	L	L	F	V	P	N	L	T	K	Q	K	D	K	V	K	D	T	G	S	A	V	V	K	V	V	E	S	Q	A	E	L	Y	S	L	E	K	N	T	D	S	68																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
NTDB id 387	SMU	RS09025	WP 002263437.1			M	K	K	I	K	R	V	S	V	R	A	F	T	L	I	E	M	L	V	L	L	I	S	I	L	L	L	F	V	P	N	L	T	K	Q	K	D	K	V	K	D	T	G	S	A	V	V	K	V	V	E	S	Q	A	E	L	Y	S	L	E	K	N	T	D	S	68																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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[illegible]

- X non conserved
- X similar
- X >50% conserved