

logo

NTDB id 98 BSU 24710 NP 390351.1	MNEK	GFTLV	EMLI	VLF	IIS	LLL	IT	PNV	TKHN	QTI	QKK	GCE	GI	QNM	VKA	QMTA	FEL	D	HEG	QT	63
NTDB id 619 LCA RS06470 WP 011374999.1	M	KKRK	AFTL	TEM	VVL	AI	ALL	LL	VAP	NL	G	AQK	QRA	EKK	TD	QAL	VTT	LQT	Q	VEL	65
NTDB id 32 MW RS07995 WP 000472256.1	MFKFL	..KKT	QAFTL	TEML	VLLI	IS	LL	LI	IPN	IA	KQT	TAH	IQ	ST	GC	NAQ	VKM	VNS	QTE	AYAL	68
NTDB id 16 SA RS07765 WP 000472256.1	MFKFL	..KKT	QAFTL	TEML	VLLI	IS	LL	LI	IPN	IA	KQT	TAH	IQ	ST	GC	NAQ	VKM	VNS	QTE	AYAL	68
NTDB id 588 KW2 RS10845 WP 051303741.1	MSKAL	SLVK	IGH	RKL	CQKK	QKAFTL	TEML	VLA	IIS	LL	LL	FVP	NL	TK	KEA	QV	QKT	G	EAA	VVK	80
NTDB id 987339 AAF758 RS00765 WP 011921720.1	M	KKL	VEM	KVK	GFTLV	EMLV	VVL	GI	IS	LLL	LL	FVP	NL	S	QKK	DA	IQK	K	GDA	AAV	68
NTDB id 460 GPW51 RS00790 WP 011921720.1	M	KKL	VEM	KVK	GFTLV	EMLV	VVL	GI	IS	LLL	LL	FVP	NL	S	QKK	DA	IQK	K	GDA	AAV	68
NTDB id 502 SM12261 RS00955 WP 000738641.1	M	KKM	MTFL	LKK	AKV	KAFTLV	EMLV	VLLI	IS	V	LL	LL	FVP	NL	TK	QKE	AV	N	D	K	72
NTDB id 162 SP RS10370 WP 000738627.1	M	KKM	MTFL	LKK	AKV	KAFTLV	EMLV	VLLI	IS	V	LL	LL	FVP	NL	TK	QKE	AV	N	D	K	72
NTDB id 272 KZH43 RS09255 WP 000738626.1	M	KKM	MTFL	LKK	AKV	KAFTLV	EMLV	VLLI	IS	V	LL	LL	FVP	NL	TK	QKE	AV	N	D	K	72
NTDB id 231 SPD RS09885 WP 000738626.1	M	KKM	MTFL	LKK	AKV	KAFTLV	EMLV	VLLI	IS	V	LL	LL	FVP	NL	TK	QKE	AV	N	D	K	72
NTDB id 197 SPR RS09420 WP 000738626.1	M	KKM	MTFL	LKK	AKV	KAFTLV	EMLV	VLLI	IS	V	LL	LL	FVP	NL	TK	QKE	AV	N	D	K	72
NTDB id 530 SMSK321 RS09230 WP 000738643.1	M	KKM	MTFL	LKK	AKV	KAFTLV	EMLV	VLLI	IS	V	LL	LL	FVP	NL	TK	QKE	AV	N	D	K	72
NTDB id 431 SGO RS09410 WP 012130940.1	M	NKL	KKL	LV	K	KAFTLV	EMLV	VLLI	IS	V	LL	LL	FVP	NL	TK	QKE	AV	S	D	T	69
NTDB id 396 FSA28 RS09395 WP 002263437.1	M	KKI	K	R	V	S	V	R	AFTL	TEML	VLLI	IS	LL	LL	FVP	NL	TK	QK	D	K	68
NTDB id 387 SMU RS09025 WP 002263437.1	M	KKI	K	R	V	S	V	R	AFTL	TEML	VLLI	IS	LL	LL	FVP	NL	TK	QK	D	K	68
consensus		*	***	*****	!!!!	*!!	*!!	*!!	*!!	*!!	*!!	*****	!!	*****	*****	*****	*****	*****	*****	*****	

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NTDB id 98 BSU 24710 NP 390351.1	PSLAD	LQ	SE	G	Y	V	K	K	DAV	.CP	NG	KRI	I	I	TG	GE	V	K	VEH	98
NTDB id 619 LCA RS06470 WP 011374999.1	KSLDEL	.TD	KYI	SKD	QL	K	H	A	K	E	K	G	I	T	E	G	G	T	V	99
NTDB id 32 MW RS07995 WP 000472256.1	SSI	ED	L	I	A	D	G	F	I	K	E	A	Q	K	T	C	S	G	E	103
NTDB id 16 SA RS07765 WP 000472256.1	SSI	ED	L	I	A	D	G	F	I	K	E	A	Q	K	T	C	S	G	E	103
NTDB id 588 KW2 RS10845 WP 051303741.1	P	N	L	S	E	L	L	S	A	C	M	I	T	K	Q	V	T	A	V	116
NTDB id 987339 AAF758 RS00765 WP 011921720.1	A	T	V	A	D	L	Q	A	K	G	Y	I	T	E	K	Q	A	K	Q	93
NTDB id 460 GPW51 RS00790 WP 011921720.1	A	T	V	A	D	L	Q	A	K	G	Y	I	T	E	K	Q	A	K	Q	93
NTDB id 502 SM12261 RS00955 WP 000738641.1	A	S	L	S	K	L	Q	A	D	G	R	I	T	E	E	Q	A	K	A	107
NTDB id 162 SP RS10370 WP 000738627.1	A	S	L	R	K	L	Q	A	D	G	R	I	T	E	E	Q	A	K	A	108
NTDB id 272 KZH43 RS09255 WP 000738626.1	A	S	L	R	K	L	Q	A	D	G	R	I	T	E	E	Q	A	K	A	108
NTDB id 231 SPD RS09885 WP 000738626.1	A	S	L	R	K	L	Q	A	D	G	R	I	T	E	E	Q	A	K	A	108
NTDB id 197 SPR RS09420 WP 000738626.1	A	S	L	R	K	L	Q	A	D	G	R	I	T	E	E	Q	A	K	A	108
NTDB id 530 SMSK321 RS09230 WP 000738643.1	A	S	L	S	K	L	Q	A	D	G	R	I	T	E	E	Q	A	K	A	108
NTDB id 431 SGO RS09410 WP 012130940.1	A	T	L	S	K	L	V	A	A	G	N	I	S	Q	K	Q	A	D	S	105
NTDB id 396 FSA28 RS09395 WP 002263437.1	A	T	L	S	K	L	V	A	S	C	D	I	T	Q	E	Q	A	N	S	104
NTDB id 387 SMU RS09025 WP 002263437.1	A	T	L	S	K	L	V	A	S	C	D	I	T	Q	E	Q	A	N	S	104
consensus	***	*	!*	***	*	*****	*****	*****	*					*					*	

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