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NTDB id 98 BSU 24710 NP 390351.1	MNEKGF	TLVEM	LIVLFI	IISILL	LLITIP	NVTKHN	QTIQ	KKGC	EGLIQ	NMVKA	QMTAF	ELD	HEG	QTP	SIAD	68								
NTDB id 619 LCA RS06470 WP 011374999.1	M	KKRKA	FTLI	EMV	VVLAII	ALLILL	VAPNL	GAKK	QRAEK	KTDQ	ALV	TTLQ	TQV	ELAS	DEIGH	QIKSLDE	70							
NTDB id 32 MW RS07995 WP 000472256.1	MFKFL	..KKT	QAF	TLI	EMLLV	LLIIS	LLLLI	LIIP	NTIA	KQTA	HIQ	STG	CNAQ	VKMV	NSQIEA	YALKHNRNPSSIED	73							
NTDB id 16 SA RS07765 WP 000472256.1	MFKFL	..KKT	QAF	TLI	EMLLV	LLIIS	LLLLI	LIIP	NTIA	KQTA	HIQ	STG	CNAQ	VKMV	NSQIEA	YALKHNRNPSSIED	73							
NTDB id 588 KW2 RS10845 WP 051303741.1	MSKALS	LVKIH	GRKLC	QKKQ	KAF	TLI	EM	LIVL	AIIS	ILILL	FFVP	NLIKE	EKAQ	VQKT	G	EAAV	VKV	VESQAQ	LYELD	HDND	KPNL	SE	85	
NTDB id 63286 T15 RS00770 WP 011921720.1	M	KKLV	EMKV	KGFT	LV	EMLV	VLGI	IISL	LLLL	FFVP	NLSQ	QKDA	IQKK	GDA	AAV	VKV	VESQ	MELY	ELEHD	..EE	ATV	AD	73	
NTDB id 460 GPW51 RS00790 WP 011921720.1	M	KKLV	EMKV	KGFT	LV	EMLV	VLGI	IISL	LLLL	FFVP	NLSQ	QKDA	IQKK	GDA	AAV	VKV	VESQ	MELY	ELEHD	..EE	ATV	AD	73	
NTDB id 502 SM12261 RS00955 WP 000738641.1	M	KKMT	FLK	KAKV	KAF	TLV	EM	LIVL	LIIS	VLLL	FFVP	NLT	TKQ	KEA	VND	KGK	AAV	VKV	VESQA	ELYS	LDKN	..ED	ASLSK	77
NTDB id 162 SP RS10370 WP 000738627.1	M	KKMT	FLK	KAKV	KAF	TLV	EM	LIVL	LIIS	VLLL	FFVP	NLT	TKQ	KEA	VND	KGK	AAV	VKV	VESQA	ELYS	LDKN	..ED	ASLRK	77
NTDB id 272 KZH43 RS09255 WP 000738626.1	M	KKMT	FLK	KAKV	KAF	TLV	EM	LIVL	LIIS	VLLL	FFVP	NLT	TKQ	KEA	VND	KGK	AAV	VKV	VESQA	ELYS	LDKN	..ED	ASLRK	77
NTDB id 231 SPD RS09885 WP 000738626.1	M	KKMT	FLK	KAKV	KAF	TLV	EM	LIVL	LIIS	VLLL	FFVP	NLT	TKQ	KEA	VND	KGK	AAV	VKV	VESQA	ELYS	LDKN	..ED	ASLRK	77
NTDB id 197 SPR RS09420 WP 000738626.1	M	KKMT	FLK	KAKV	KAF	TLV	EM	LIVL	LIIS	VLLL	FFVP	NLT	TKQ	KEA	VND	KGK	AAV	VKV	VESQA	ELYS	LDKN	..ED	ASLRK	77
NTDB id 530 SMSK321 RS09230 WP 000738643.1	M	KKMT	FLK	KAKV	KAF	TLV	EM	LIVL	LIIS	VLLL	FFVP	NLT	TKQ	KEA	VND	KGK	AAV	VKV	VESQA	ELYS	LDKN	..ED	ASLSK	77
NTDB id 431 SGO RS09410 WP 012130940.1	M	NKLK	KL	RVKA	FTL	VE	MLV	LLIIS	VLLL	FFVP	NLT	TKQ	KEA	VSD	TGNA	AAV	VKV	VESQA	ELYE	LKNTG	DQAT	LSK	74	
NTDB id 396 FSA28 RS09395 WP 002263437.1	M	KKIK	RVSV	RAFT	L	I	EM	LIVL	LIIS	ILLLL	FFVP	NLT	TKQ	KDK	VKDT	TGGS	AAV	VKV	VESQA	ELYE	LKNT	..DS	ATLSK	73
NTDB id 387 SMU RS09025 WP 002263437.1	M	KKIK	RVSV	RAFT	L	I	EM	LIVL	LIIS	ILLLL	FFVP	NLT	TKQ	KDK	VKDT	TGGS	AAV	VKV	VESQA	ELYE	LKNT	..DS	ATLSK	73
consensus	*	***	*****	!!!!	!!!!	!!!!	!!!!	!!!!	!!!!	!!!!	!!!!	!!!!	!!!!	!!!!	!!!!	!!!!	!!!!	!!!!	!!!!	!!!!	!!!!	!!!!	*	

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NTDB id 98 BSU 24710 NP 390351.1	LQSEGY	VKKDAV	.CPNG	KRII	ITGGE	VKVEH	98
NTDB id 619 LCA RS06470 WP 011374999.1	L.TDKY	ISKDQL	KHAK	EKGIT	IEGGT	VKQK.	99
NTDB id 32 MW RS07995 WP 000472256.1	LIADG	FIKEA	QKTCK	SGETI	TIS.NGEA	VAN	103
NTDB id 16 SA RS07765 WP 000472256.1	LIADG	FIKEA	QKTCK	SGETI	TIS.NGEA	VAN	103
NTDB id 588 KW2 RS10845 WP 051303741.1	LLSAG	MITQ	KQVTA	YDDYY	DQNKNE	QRNFDD	116
NTDB id 63286 T15 RS00770 WP 011921720.1	LQAKGY	ITEKQ	AKQY	ATAKK			93
NTDB id 460 GPW51 RS00790 WP 011921720.1	LQAKGY	ITEKQ	AKQY	ATAKK			93
NTDB id 502 SM12261 RS00955 WP 000738641.1	LQADGR	ITEEQ	AKAYK	EYHAK	QNTSQT	VAD.	107
NTDB id 162 SP RS10370 WP 000738627.1	LQADGR	ITEEQ	AKAYK	EYNDK	NGGANR	KVND	108
NTDB id 272 KZH43 RS09255 WP 000738626.1	LQADGR	ITEEQ	AKAYK	EYHDK	NGGANR	KVND	108
NTDB id 231 SPD RS09885 WP 000738626.1	LQADGR	ITEEQ	AKAYK	EYHDK	NGGANR	KVND	108
NTDB id 197 SPR RS09420 WP 000738626.1	LQADGR	ITEEQ	AKAYK	EYHDK	NGGANR	KVND	108
NTDB id 530 SMSK321 RS09230 WP 000738643.1	LQADGR	ITEEQ	AKAYN	EYAKN	GGANR	KVND	108
NTDB id 431 SGO RS09410 WP 012130940.1	LVAAGN	ISQKQ	ADSYK	AYYGK	NNSETQ	AVAN	105
NTDB id 396 FSA28 RS09395 WP 002263437.1	LVASGD	ITQE	QANSY	KDYAK	HPSKTR	HVAN	104
NTDB id 387 SMU RS09025 WP 002263437.1	LVASGD	ITQE	QANSY	KDYAK	HPSKTR	HVAN	104
consensus	!****	*****	****	*	*	*	

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