

logo

NTDB id 98 BSU 24710 NP 390351.1	MNEKGF	TLVEM	LIVLFI	IISILL	LLITIP	NVTKHN	QTIQ	KKGC	EGLQ	NMVKA	QMTAF	ELDHE	GQTP	SLAD	68					
NTDB id 619 LCA RS06470 WP 011374999.1	M	KKRKA	FTLI	EMVVL	AI	IALL	LILL	VAPNL	GAQK	QRAEK	KT	TDQAL	VTTL	QTQ	VELAS	DEIGH	QIKSL	DE	70	
NTDB id 32 MW RS07995 WP 000472256.1	M	FKF..	LKKTQ	AFTL	IEML	LVLLI	ISLL	LLI	ITPNI	AKQTA	HIQ	STGC	NAQV	KMVNS	QIEA	YALK	HNRNP	SS	IED	73
NTDB id 16 SA RS07765 WP 000472256.1	M	FKF..	LKKTQ	AFTL	IEML	LVLLI	ISLL	LLI	ITPNI	AKQTA	HIQ	STGC	NAQV	KMVNS	QIEA	YALK	HNRNP	SS	IED	73
NTDB id 588 KW2 RS10845 WP 051303741.1	MSKALS	LVKIH	GRKLC	QKQK	QKAFT	LIEML	IVLAI	IISIL	ILLF	VPNLI	KEKA	QVQKT	GEAA	VVKV	VESQA	QLYEL	DHDND	KPNL	SE	85
NTDB id 54995 EFS1 RS08795 WP 002356991.1	M	KKKQK	YAGF	TLLE	MLIV	LLIIS	VLILL	FVPNL	AKHKE	TVDK	KGNEA	IVKIV	ESQIE	LYTLE	KN.K	TPSL	NE		71	
NTDB id 460 GPW51 RS00790 WP 011921720.1	M	KKLV	EMKVK	GFTL	VEMLV	VLGI	IISL	LLLL	FVPNL	SQKDA	IQKK	GDA	AAVVK	VVESQ	MELYE	LEHD.	EEAT	V	AD	73
NTDB id 502 SM12261 RS00955 WP 000738641.1	M	KKMTF	LKKA	KVKAFT	LVEM	LVLLI	ISVLL	LLFVP	NLTQ	KKEA	VAVND	KGKA	AAVVK	VVESQA	EYSLD	KN.	EDAS	LSK	77	
NTDB id 162 SP RS10370 WP 000738627.1	M	KKMTF	LKKA	KVKAFT	LVEM	LVLLI	ISVLF	LLFVP	NLTQ	KKEA	VAVND	KGKA	AAVVK	VVESQA	EYSLD	KN.	EDAS	LRK	77	
NTDB id 272 KZH43 RS09255 WP 000738626.1	M	KKMTF	LKKA	KVKAFT	LVEM	LVLLI	ISVLF	LLFVP	NLTQ	KKEA	VAVND	KGKA	AAVVK	VVESQA	EYSLD	KN.	EDAS	LRK	77	
NTDB id 231 SPD RS09885 WP 000738626.1	M	KKMTF	LKKA	KVKAFT	LVEM	LVLLI	ISVLF	LLFVP	NLTQ	KKEA	VAVND	KGKA	AAVVK	VVESQA	EYSLD	KN.	EDAS	LRK	77	
NTDB id 197 SPR RS09420 WP 000738626.1	M	KKMTF	LKKA	KVKAFT	LVEM	LVLLI	ISVLF	LLFVP	NLTQ	KKEA	VAVND	KGKA	AAVVK	VVESQA	EYSLD	KN.	EDAS	LRK	77	
NTDB id 530 SMSK321 RS09230 WP 000738643.1	M	KKMTF	LKKA	KVKAFT	LVEM	LVLLI	ISVLL	LLFVP	NLTQ	KKEA	VAVND	KGKA	AAVVK	VVESQA	EYSLD	KN.	EDAS	LSK	77	
NTDB id 431 SGO RS09410 WP 012130940.1	M	NKLK	KL	R	VKAFT	LVEM	LVLLI	ISVLM	LLFVP	NLTQ	KKEA	VAVSD	TGNA	AAVVK	VVESQA	EYELN	KTG	DQAT	LSK	74
NTDB id 396 FSA28 RS09395 WP 002263437.1	M	KKIK	RVS	V	RAFT	LIEML	LVLLI	ISILL	LLFVP	NLTQ	KQDK	VKDT	TGGS	AVVK	VVESQA	EYELN	KT.	DSAT	LSK	73
NTDB id 387 SMU RS09025 WP 002263437.1	M	KKIK	RVS	V	RAFT	LIEML	LVLLI	ISILL	LLFVP	NLTQ	KQDK	VKDT	TGGS	AVVK	VVESQA	EYELN	KT.	DSAT	LSK	73
consensus		*	***	*****	!!!!	!!!!	!!!!	!!!!	!!!!	!!!!	!!!!	!!!!	!!!!	!!!!	!!!!	!!!!	!!!!	!!!!	!!!!	*

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NTDB id 98 BSU 24710 NP 390351.1	LQ	SEGY	VKKD	AV.	CPNG	KRII	ITG	GEV	KVEH	98
NTDB id 619 LCA RS06470 WP 011374999.1	L.	TDKY	ISKD	QLKHA	KE	KGIT	IEG	GT	VKQK.	99
NTDB id 32 MW RS07995 WP 000472256.1	LI	ADGFI	KEA	QKTCK	SGET	ITIS	NG.	EAV	AN	103
NTDB id 16 SA RS07765 WP 000472256.1	LI	ADGFI	KEA	QKTCK	SGET	ITIS	NG.	EAV	AN	103
NTDB id 588 KW2 RS10845 WP 051303741.1	LL	SAGMI	ITCK	QVTA	YD	DYYD	QNK	NEQR	NFDD	116
NTDB id 54995 EFS1 RS08795 WP 002356991.1	LVN	EGYIT	KEQL	DKYT	AEKQ					91
NTDB id 460 GPW51 RS00790 WP 011921720.1	LQ	AKGYI	TEKQ	AKQY	ATAK					93
NTDB id 502 SM12261 RS00955 WP 000738641.1	LQ	ADGR	ITEE	QAKAY	EYHA	KQNT	SQT	VAD.		107
NTDB id 162 SP RS10370 WP 000738627.1	LQ	ADGR	ITEE	QAKAY	EYND	KNGG	ANR	KVND		108
NTDB id 272 KZH43 RS09255 WP 000738626.1	LQ	ADGR	ITEE	QAKAY	EYHD	KNGG	ANR	KVND		108
NTDB id 231 SPD RS09885 WP 000738626.1	LQ	ADGR	ITEE	QAKAY	EYHD	KNGG	ANR	KVND		108
NTDB id 197 SPR RS09420 WP 000738626.1	LQ	ADGR	ITEE	QAKAY	EYHD	KNGG	ANR	KVND		108
NTDB id 530 SMSK321 RS09230 WP 000738643.1	LQ	ADGR	ITEE	QAKAY	NEYA	KNGG	ANR	KVND		108
NTDB id 431 SGO RS09410 WP 012130940.1	LV	AAGN	ISQK	QADS	YKAY	YGK	NN	SETQ	AVAN	105
NTDB id 396 FSA28 RS09395 WP 002263437.1	LV	ASGD	ITQE	QANS	YKDY	YAKH	PSK	TRH	VAN	104
NTDB id 387 SMU RS09025 WP 002263437.1	LV	ASGD	ITQE	QANS	YKDY	YAKH	PSK	TRH	VAN	104
consensus	!	***	*****	*****	*	*	*	*	*	

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