

logo

NTDB id 98 BSU 24710 NP 390351.1	MNEK	GFTL	VEM	LVLFI	ISL	LL	LI	ITPN	VTK	HNQT	IQK	KG	CE	GLQ	NM	VKA	QMTA	FEL	D	HEG	QT	63							
NTDB id 1149920 DXE26 RS13205 WP 000472256.1	MF	KF	..	LK	KTQA	FTL	TEML	VLLI	ISL	LL	LI	LI	IPN	IAK	QTAH	IGST	GCNA	QVKM	VNSQ	IEAY	ALKH	NRNP	68						
NTDB id 32 MW RS07995 WP 000472256.1	MF	KF	..	LK	KTQA	FTL	TEML	VLLI	ISL	LL	LI	LI	IPN	IAK	QTAH	IGST	GCNA	QVKM	VNSQ	IEAY	ALKH	NRNP	68						
NTDB id 16 SA RS07765 WP 000472256.1	MF	KF	..	LK	KTQA	FTL	TEML	VLLI	ISL	LL	LI	LI	IPN	IAK	QTAH	IGST	GCNA	QVKM	VNSQ	IEAY	ALKH	NRNP	68						
NTDB id 588 KW2 RS10845 WP 051303741.1	MSKAL	SLVK	IHGR	KL	CQ	KKQ	KAFTL	TEML	VL	LA	ISL	LL	LI	FVP	NLT	KE	KAQ	VQKT	GEAA	VVKV	VESQA	QLYEL	DHDNDK	80					
NTDB id 460 GPW51 RS00790 WP 011921720.1	MK	KL	VEM	KVK	GFTL	VEM	LVL	LG	TI	ISL	LL	LI	FVP	NLT	SQ	QK	DA	IQK	GD	AAV	VKV	VESQ	ME	LYEL	EH	DE	E	68	
NTDB id 431 SGO RS09410 WP 012130940.1	MN	KL	LKL	R	VKAFTL	VEM	LVL	VLLI	ISV	LM	LL	FVP	NLT	TQ	KE	AV	SD	TCNA	AAV	VKV	VESQA	EYEL	KN	TG	DQ	69			
NTDB id 502 SM12261 RS00955 WP 000738641.1	M	KK	MM	TFL	KA	KVKAFTL	VEM	LVL	VLLI	ISV	LL	LI	FVP	NLT	TQ	KE	AV	ND	KG	KA	AAV	VKV	VESQA	EYEL	SL	DK	NE	.D	72
NTDB id 162 SP RS10370 WP 000738627.1	M	KK	MM	TFL	KA	KVKAFTL	VEM	LVL	VLLI	ISV	LL	LI	FVP	NLT	TQ	KE	AV	ND	KG	KA	AAV	VKV	VESQA	EYEL	SL	DK	NE	.D	72
NTDB id 272 KZH43 RS09255 WP 000738626.1	M	KK	MM	TFL	KA	KVKAFTL	VEM	LVL	VLLI	ISV	LL	LI	FVP	NLT	TQ	KE	AV	ND	KG	KA	AAV	VKV	VESQA	EYEL	SL	DK	NE	.D	72
NTDB id 231 SPD RS09885 WP 000738626.1	M	KK	MM	TFL	KA	KVKAFTL	VEM	LVL	VLLI	ISV	LL	LI	FVP	NLT	TQ	KE	AV	ND	KG	KA	AAV	VKV	VESQA	EYEL	SL	DK	NE	.D	72
NTDB id 197 SPR RS09420 WP 000738626.1	M	KK	MM	TFL	KA	KVKAFTL	VEM	LVL	VLLI	ISV	LL	LI	FVP	NLT	TQ	KE	AV	ND	KG	KA	AAV	VKV	VESQA	EYEL	SL	DK	NE	.D	72
NTDB id 530 SMSK321 RS09230 WP 000738643.1	M	KK	MM	TFL	KA	KVKAFTL	VEM	LVL	VLLI	ISV	LL	LI	FVP	NLT	TQ	KE	AV	ND	KG	KA	AAV	VKV	VESQA	EYEL	SL	DK	NE	.D	72
consensus	* * * * * ! ! ! *																												

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NTDB id 98 BSU 24710 NP 390351.1	PSLADLQSEGYVKKDAV.CPNGKRIIITGGEVVKVEH	98
NTDB id 1149920 DXE26 RS13205 WP 000472256.1	SSIEDLIADGFIKEAQKTCKSGETITISNGEA.VAN	103
NTDB id 32 MW RS07995 WP 000472256.1	SSIEDLIADGFIKEAQKTCKSGETITISNGEA.VAN	103
NTDB id 16 SA RS07765 WP 000472256.1	SSIEDLIADGFIKEAQKTCKSGETITISNGEA.VAN	103
NTDB id 588 KW2 RS10845 WP 051303741.1	PNLSELLSAGMITQKQVTAYDDYYDQNKNEQRNFDD	116
NTDB id 460 GPW51 RS00790 WP 011921720.1	ATVADLQAKGYITEKQAKQYATAKK.....	93
NTDB id 431 SGO RS09410 WP 012130940.1	ATLSKLVAAGNISQKQADSYKAYYGKNNSETQAVAN	105
NTDB id 502 SM12261 RS00955 WP 000738641.1	ASLRLQADGRITEEQAKAYKEYHAKQNTSQTIVAD.	107
NTDB id 162 SP RS10370 WP 000738627.1	ASLRLQADGRITEEQAKAYKEYNDKNGGANRKNVND	108
NTDB id 272 KZH43 RS09255 WP 000738626.1	ASLRLQADGRITEEQAKAYKEYHDKNGGANRKNVND	108
NTDB id 231 SPD RS09885 WP 000738626.1	ASLRLQADGRITEEQAKAYKEYHDKNGGANRKNVND	108
NTDB id 197 SPR RS09420 WP 000738626.1	ASLRLQADGRITEEQAKAYKEYHDKNGGANRKNVND	108
NTDB id 530 SMSK321 RS09230 WP 000738643.1	ASLRLQADGRITEEQAKAYNEYYAKNGGANRKNVND	108
consensus	*** ! *** ! *** * * * * * * * *	

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