

logo

NTDB id 589 KW2 RS10840 WP 096816401.1	MMITMTRIKMNSAIS	MIRAF	TLL	ESLL	VLL	IVS	FIT	LF	FS	AEL	TQ	TVHL	FKG	EL	FVL	Q	FEN	LY	KIS	QEN	AAL	QSS	PEN	L	GSK	NGK	85
NTDB id 397 FSA28 RS09390 WP 002263438.1	MSR	IKAF	TLL	IESL	VTL	AIT	SFL	LIL	SF	SGS	ITQ	TF	AK	VEER	LFF	LS	FEH	LYR	DT	QKL	SVY	QR	QDM	T	LIL	KSEY	72
NTDB id 388 SMU RS09020 WP 002263438.1	MSR	IKAF	TLL	IESL	VTL	AIT	SFL	LIL	SF	SGS	ITQ	TF	AK	VEER	LFF	LS	FEH	LYR	DT	QKL	SVY	QR	QDM	T	LIL	KSEY	72
NTDB id 432 SGO RS09405 WP 012130939.1	MVRT	IVRL	RQLP	IKAF	TV	LES	LLV	MISS	FILL	AL	SSSV	QAT	FEQ	IQAK	IFF	LE	FEH	FYQ	ES	QKL	SVS	SS	QR	KL	VLE	ISSQE	81
NTDB id 503 SM12261 RS00960 WP 029689647.1	MLN	KIPV	KPLQ	IKAF	TM	LES	LLV	LGL	VSI	AL	GL	SGS	VQ	STFA	A	AVEE	QIFF	MEFE	EEL	YRET	QKR	SVAS	QQ	KTS	LN	LDGKT	80
NTDB id 531 SMSK321 RS09225 WP 000588032.1	M	IKAF	TM	LES	LLV	LGL	VSI	V	AL	GL	SGS	VQ	STFA	A	AVEE	QIFF	MEFE	EEL	YRET	QKR	SVAS	QQ	KTS	LN	LDGQT	70	
NTDB id 98539 R8611 RS09585 WP 050199843.1	M	IKAF	TM	LES	LLV	LGL	VSI	AL	GL	SGS	L	QSTFA	A	AVEE	QIFF	MEFE	EEL	YRET	QKR	SVAS	QQ	KTS	LN	LDGQT	70		
NTDB id 163 SP RS10365 WP 000588028.1	M	IKAF	TM	LES	LLV	LGL	VSI	AL	GL	SGS	VQ	STFS	A	AVEE	QIFF	MEFE	EEL	YRET	QKR	SVAS	QQ	KTS	LN	LDGQT	70		
NTDB id 273 KZH43 RS09250 WP 000588026.1	M	IKAF	TM	LES	LLV	LGL	VSI	AL	GL	SGS	VQ	STFS	A	AVEE	QIFF	MEFE	EEL	YRET	QKR	SVAS	QQ	KTS	LN	LDGQM	70		
NTDB id 232 SPD RS09880 WP 000588026.1	M	IKAF	TM	LES	LLV	LGL	VSI	AL	GL	SGS	VQ	STFS	A	AVEE	QIFF	MEFE	EEL	YRET	QKR	SVAS	QQ	KTS	LN	LDGQM	70		
NTDB id 198 SPR RS09415 WP 000588026.1	M	IKAF	TM	LES	LLV	LGL	VSI	AL	GL	SGS	VQ	STFS	A	AVEE	QIFF	MEFE	EEL	YRET	QKR	SVAS	QQ	KTS	LN	LDGQM	70		
consensus		*	!	*	!	!	!	!	!	!	!	!	!	!	!	!	!	!	!	!	!	!	!	!	!	!	

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NTDB id 589 KW2 RS10840 WP 096816401.1	LIYENKEIDIPKEVEMV.EFLIKFDEKGENSSLQKIKVYLPYEKKTILYQMEMGSGKYKKKIN...	147
NTDB id 397 FSA28 RS09390 WP 002263438.1	ISNGVEVLKIPKDVKLERNTLHFDQAGGNSSLEKLVF.QTSDKERVITYQLYIGSGQYKKTES...	134
NTDB id 388 SMU RS09020 WP 002263438.1	ISNGVEVLKIPKDVKLERNTLHFDQAGGNSSLEKLVF.QTSDKERVITYQLYIGSGQYKKTES...	134
NTDB id 432 SGO RS09405 WP 012130939.1	ISNGYARLPIPKGIQAPESTQIYFDKAGGNSSLKVKVF.QTKE.GLVITYQLYIGNGKFKKTTN...	142
NTDB id 503 SM12261 RS00960 WP 029689647.1	ISNGSQKLTVPKGIQAPSGQSITFDRAGGNSSLAKVEF.QTSK.GAIRYQLYLGNGKIKRIKETKD	144
NTDB id 531 SMSK321 RS09225 WP 000588032.1	ISNGSQKLTVPKGIQAPSGQSITFDRAGGNSSLAKVEF.QTGK.GTIRYQLYLGNGKIKRIKETKN	134
NTDB id 98539 R8611 RS09585 WP 050199843.1	ISNGSQKLPPVKGIQVPSGQSITFDRAGGNSSLAKVEF.QTSK.GAIRYQLYLGNGKIKRIKETKN	134
NTDB id 163 SP RS10365 WP 000588028.1	LSNGSQKLPPVKGIQAPSGQSITFDRAGGNSSLAKVEF.QTSK.GAIRYQLYLGNGKIKRIKETKN	134
NTDB id 273 KZH43 RS09250 WP 000588026.1	ISNGSQKLTVPKGIQAPSGQSITFDRAGGNSSLAKVEF.QTSK.GAIRYQLYLGNGKIKRIKETKN	134
NTDB id 232 SPD RS09880 WP 000588026.1	ISNGSQKLTVPKGIQAPSGQSITFDRAGGNSSLAKVEF.QTSK.GAIRYQLYLGNGKIKRIKETKN	134
NTDB id 198 SPR RS09415 WP 000588026.1	ISNGSQKLTVPKGIQAPSGQSITFDRAGGNSSLAKVEF.QTSK.GAIRYQLYLGNGKIKRIKETKN	134
consensus	***** *! !*****! !* !	

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