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NTDB id 1292 VP RS12235 WP 005479693.1	...MKHSKQKKQ	KGFTLIELMIVVAIIGV	LAAAAIP	PAYQNYVTRSEV	TSGL	ATVKALITPAELHYQ	.ENGIAAAA		71	
NTDB id 1038 HON27 RS01510 WP 000993725.1	MNA	KQGF	TLIELMIVVAIIG	LAAAI	IPQYQNYIAKSQ	VNSGFSEISSIK	TYGENAVN	.EGAVPTKLSDV	..	69
NTDB id 1192 PAKAF RS23870 WP 024947914.1	MKA	KQGF	TLIELMIVVAIIG	LAAAI	IPQYQNYVARSE	GASALASVNPLK	TTVEALS	.RGWSVKSGTGTED		71
NTDB id 1197 PSJM300 03940 AFN76866.1	MKAQM	KQGF	TLIELMIVVAIIG	LAAAI	L	PAYQDYTVRSNAAA	ALAEITPGKIG	FEQAIN	.EGKTPSLTSTDE	72
NTDB id 1204 PSJM300 03935 AFN76865.1	MKPVKSSC	RGS	LIELMIVVAIIG	LAAAI	L	PAYQNYTVRSTAAS	ALAEITPAKAA	FEQAIS	.EGHTPSLVSSLP	74
NTDB id 1191 AAC28468.1 484..945()	MLKKV	KQGF	TLIELMIV	IAIIG	LAAAI	L	PAYQDYTARAQAT	EGFKATAGLQTD	L	74
NTDB id 1109 OK783 RS10670 WP 157147416.1	MNTL	KQGF	TLIELMIV	IAI	V	GILAAV	L	PAYQDYTARAQV	SEATLLAEGQKS	71
NTDB id 1119 NGFG RS11465 WP 017147169.1	MNTL	KQGF	TLIELMIV	IAI	V	GILAAV	L	PAYQDYTARAQV	SEATLLAEGQKS	71
NTDB id 1188 NELON RS01755 WP 003772458.1	MKAM	KQGF	TLIELMIV	IAIIG	LAAAI	L	PAYQDYTVRSKV	SEALIAASSPK	LSALSEAFQTD	73
NTDB id 413498 GTK60 RS09990 WP 011408068.1	MKK	Q	QGF	TLIELMIVVAI	II	A	LAAAI	L	PAYQDYTT	70
NTDB id 1424 RS RS02795 WP 011000517.1	MKSMRHLNKR	V	KQGF	TLIELMIVVAI	V	GILAAI	A	IPAYQDYTVRAR	VTEGLSLAAQAK	74
NTDB id 1002 ACIAD RS15100 WP 004923779.1	MNA	KQGF	TLIELMIV	IAIIG	LAAAI	A	IPAY	T	DYTVRARV	70
NTDB id 1274 LPP RS09530 WP 011214168.1	MR	KQGF	TLIELMIVVAIIG	LAAI	A	IPAYQDYTIRAR	VTEGLTLADSA	KLAV	SETAITNNAL	69
NTDB id 1258 GC085 RS09745 WP 014844212.1	MR	KQGF	TLIELMIVVAIIG	LAAI	A	IPAYQDYTIRAR	VTEGLTLADSA	KLAV	SETAITNNAL	69
consensus										

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NTDB id 1292 VP RS12235 WP 005479693.1	TLAQL	GVDVAANDLG	AIDSA...LAGG	...SPTLTFTF	DADSSIDGGI	LTFTTRD		119
NTDB id 1038 HON27 RS01510 WP 000993725.1	GFTAATSSVCATYSIDAF	TETDG	...AGKIT	.CTL...KG..NPKIATKI	VELTRS			116
NTDB id 1192 PAKAF RS23870 WP 024947914.1	AT...KKEVPL	GVAADANKLGTIALKP..DPADG	...TADITLTFT	..MGGAGPKNKGKIIT	TLRTA			128
NTDB id 1197 PSJM300 03940 AFN76866.1	GYIGITDSTS	YCDVDLD..TAADG	...H..IE	.CTA...KGGNAGKFDGKTIT	LNRT			118
NTDB id 1204 PSJM300 03935 AFN76865.1	GFIGIGASTN	YCTVTLI...ATATG	...S..IT	.CTT...QNGMPDRFNGKTIT	IART			120
NTDB id 1191 AAC28468.1 484..945()	NVIFDSA	NGLDGKYFAPG	GVTVT	.PDTGAINIAFDAG	ANAGKMTITPTVI	AASG		128
NTDB id 1109 OK783 RS10670 WP 157147416.1	GVASA	STIKGKYVQKV	EVAKG	V	TAQMAS...TGVNKEIQDKKLSLWA	KRQD		120
NTDB id 1119 NGFG RS11465 WP 017147169.1	GVASPPTDIKGYVKEV	EVKNG	V	VATMLS...SGVNNEIKGKKLSLWG	RREN			121
NTDB id 1188 NELON RS01755 WP 003772458.1	NKTAAAGGGAG	GAAAAGTQHASKYVKS	VKTEA..SPWDITVAISATEANGIPTGLD	GNTIRLFPLVNK	AVP.AATST			148
NTDB id 413498 GTK60 RS09990 WP 011408068.1	SGY	SFGPATKYVSNV	TIADG	...TGLVTVTST	V.....PNAAGTILLTPKD	VGG		116
NTDB id 1424 RS RS02795 WP 011000517.1	GSSVF	...TPTKNVANL	TIAGTGTVP	QITV	TYT.T.....AAGGGT	LALVPTAAGTALPVSSAPS		131
NTDB id 1002 ACIAD RS15100 WP 004923779.1	AGSSCV	GVQEISASNATTNVATA	...TCGASSAGQ	IIIVTMDTT	KAKGANIT	LTPT	YAS	125
NTDB id 1274 LPP RS09530 WP 011214168.1	GYV	SPAATPNVASI	...AIGA..NGV	ITITY	.TA.....AAGGGT	IIVMTPTL	QAN	113
NTDB id 1258 GC085 RS09745 WP 014844212.1	GYV	SPAATPNVQSI	...AIGA..NCV	ITITY	.TA.....AAGGGT	IIVMTPTL	QAN	113
consensus		*	* *	* *	* ** ** *	* **** *		

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NTDB id 1292 VP RS12235 WP 005479693.1	AATGWSCLPT.....APAIA.VDGC	139
NTDB id 1038 HON27 RS01510 WP 000993725.1	TDGAWTCVSD.....VPTEFLPKGCTAGTPTEGAITS	149
NTDB id 1192 PAKAF RS23870 WP 024947914.1	ADGLWKCTSD.....QDEQFIPKGC	150
NTDB id 1197 PSJM300 03940 AFN76866.1	ADGEWSCAST.....LDAKYKPGKCS	139
NTDB id 1204 PSJM300 03935 AFN76865.1	TDGLWDCTSD.....LDSRYKPGKCL	141
NTDB id 1191 AAC28468.1 484..945()	QISTWTCAPG.....AANGIETRRLPTSCQ*	153
NTDB id 1109 OK783 RS10670 WP 157147416.1	GSVKWFCGQPVTRTGDNDTVA..DANNAIDTKHLPSTCR	164
NTDB id 1119 NGFG RS11465 WP 017147169.1	GSVKWFCGQPVTRADDDTVADA..KDGKEIDTKHLPSTCR	166
NTDB id 1188 NELON RS01755 WP 003772458.1	GAIDWACASAAKETADKRFGTGSGVAVGTLPAKYAPSECK	188
NTDB id 413498 GTK60 RS09990 WP 011408068.1	GQLKWTCSA.....ILTKYLPACR	141
NTDB id 1424 RS RS02795 WP 011000517.1	GPIMWTCYAQNKAQAASSVAPS...GTMSLAAKYAPACR	168
NTDB id 1002 ACIAD RS15100 WP 004923779.1	GAVTWKCTTT.....S.DKKYVPSECRG	147
NTDB id 1274 LPP RS09530 WP 011214168.1	GDVTWTCTGG.....TLAKYRPASCRP	136
NTDB id 1258 GC085 RS09745 WP 014844212.1	GDVTWTCTGG.....TLAKYRPASCRP	136
consensus	* * !*!	

- X

 non conserved
- X

 similar
- X

 ≥ 50% conserved