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NTDB id 1292 VP RS12235 WP 005479693.1	...MKHSKQKKQKGF	TLIELMIVVAIIGV	LAAAAIPAYQNYVT	RSEVTSGLATVKALI	TPAELHYQ.ENGIAAAA	71
NTDB id 1038 HON27 RS01510 WP 000993725.1	MNA	QKGF	TLIELMIVVAIIGILAATA	IPQYQNYIAKSQVNSGFSEISSI	KTGYENAVN.EGAVPTKLSDV..	69
NTDB id 1192 PAKAF RS23870 WP 024947914.1	MKA	QKGF	TLIELMIVVAIIGILAATA	IPQYQNYVARSEGASALASVNPLKTTVEEALS	R.GWSVKSGTGTED	71
NTDB id 1197 PSJM300 03940 AFN76866.1	MKAQM	QKGF	TLIELMIVVAIIGILAATA	IPAYQDYTVRSNAAAAALAEITPGKIGFEQAIN	.EGKTPSLTSTDE.	72
NTDB id 1204 PSJM300 03935 AFN76865.1	MKPVKSSC	R	GSLIELMIVVAIIGILAATA	IPAYQNYTVRSTAASALAEITPAKAAFEQAIS	.EGHTPSLVSSLP.	74
NTDB id 1191 AAC28468.1 484..945()	MLKKV	QKGF	TLIELMIVIAIIGILAATA	IPAYQDYTARAQATEGFKATAGLQTD	LIGAWRADRGSGFPNAAALVAG	74
NTDB id 1109 OK783 RS10670 WP 157147416.1	MNTL	QKGF	TLIELMIVIAIVGILAAV	ALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHGIWPKDNTSA..		71
NTDB id 1119 NGFG RS11465 WP 017147169.1	MNTL	QKGF	TLIELMIVIAIVGILAAV	ALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHKGWPNNTSA..		71
NTDB id 1188 NELON RS01755 WP 003772458.1	MKAM	QKGF	TLIELMIVIAIIGILAATA	IPAYQDYTVRSKVSSEALIAAASSPKSALSEAFQTDGITGMTAAAKAF		73
NTDB id 366527 IX01088 RS17600 WP 011408068.1	MKK	QKGF	TLIELMIVVAIIAILAAIA	IPAYQDYTTTRAKLSEALTMSAPAKLAVTETASSLGGVANVTLAN..		70
NTDB id 1424 RS RS02795 WP 011000517.1	MKSMRHLNKR	V	QKGF	TLIELMIVVAIVGILAATA	IPAYQDYTVRARVTEGLSLAAQAKALVSENAANAQSDLSV.....	74
NTDB id 1002 ACIAD RS15100 WP 004923779.1	MNA	QKGF	TLIELMIVIAIIGILAATA	IPAYTDYTVRARVSEGLTAASSMKTIVSENILNAGALVAGTPTST..		70
NTDB id 1274 LPP RS09530 WP 011214168.1	MR	QKGF	TLIELMIVVAIIGILAATA	IPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALPATQAAT..		69
NTDB id 1258 GC085 RS09745 WP 014844212.1	MR	QKGF	TLIELMIVVAIIGILAATA	IPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALPATQAAT..		69
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NTDB id 1292 VP RS12235 WP 005479693.1	TLAQL	GVDVAANDLGAIDSA...	L	AGC...	SPTLTFTF.....DADSSIDGGILTFTRD.....	119
NTDB id 1038 HON27 RS01510 WP 000993725.1	GFTAATSSVCATYSIDAFTETDG...	AGKIT..CTL..KG..NPKIATKIVELTRS				116
NTDB id 1192 PAKAF RS23870 WP 024947914.1	AT...KKEVPLGVAADANKLG	TIALKP..DPADG...	TADITLTFT..MGGAGPKNK	GKIITLTRTA.....		128
NTDB id 1197 PSJM300 03940 AFN76866.1	GYIGITDSTS.YCDVDLD..	TAADG...H..IE.CTA..KGGNAGKFD	GKTITLNR	T.....		118
NTDB id 1204 PSJM300 03935 AFN76865.1	GFIGIGASTN.YC	IVTLI...ATATG...	S..IT.CTT...QNGMPDRFN	GKTITITART.....		120
NTDB id 1191 AAC28468.1 484..945()	NVIFDSA.....	NGLDGKYFAPG.GVTVT.PDT	CAINIAFDAG.....ANAGKMTITPTVI.....	AASG		128
NTDB id 1109 OK783 RS10670 WP 157147416.1	G	VASA.STIKGKYVQKV.EV	AKG.....V	TAQMAS...TGVNKEIQDKKLSLWA.....	KRQD	120
NTDB id 1119 NGFG RS11465 WP 017147169.1	G	VASPTDIKGYVKEV.EVKNG....	V	TATMLS...SGVNNEIKGKKLSLWG.....	RREN	121
NTDB id 1188 NELON RS01755 WP 003772458.1	NKTAAAGGGAG	CAAAAGTQHASKYVKS	VKVTEA..SPWDITVAISATEANGIPTGLD	GNITIRLFPLV	NK.AVP.AATST	148
NTDB id 366527 IX01088 RS17600 WP 011408068.1	SGY.....	SFGATKYVSNV.TI	ADG...TGLVTVTST.V.....	PNAAGTILLTPKD.....	VGG	116
NTDB id 1424 RS RS02795 WP 011000517.1	GSSVF...TPTKN	VANL.TIAGTGTVP	QITVITYT.T.....AAGGGTLALVPTAAGTALPVSSAPS			131
NTDB id 1002 ACIAD RS15100 WP 004923779.1	AGSSCV	GVQEISASNATTNVATA...TCGASSAGQ	IIVTMDTT.....KAKGANITLTPT.....	YAS		125
NTDB id 1274 LPP RS09530 WP 011214168.1	GYV.....	SPAATPNVASI...AIGA..NGVITITY.TA.....	AAGGGTIVMTPTL.....	QAN		113
NTDB id 1258 GC085 RS09745 WP 014844212.1	GYV.....	SPAATPNVQSI...AIGA..NCVITITY.TA.....	AAGGGTIIMPTL.....	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.....QDEQFIPKGCSK.....	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()	QISTWICAPG.....AANGIETRRLPTSCQ*	153
NTDB id 1109 OK783 RS10670 WP 157147416.1	GSVKWF CGQPVRTGDNDDTVA..DANNAIDTKHLPSTCRDESSAT.....	164
NTDB id 1119 NGFG RS11465 WP 017147169.1	GSVKWF CGQPVRADDDTVADA..KDGKEIDTKHLPSTCRDKASDAK.....	166
NTDB id 1188 NELON RS01755 WP 003772458.1	GAIDWACASA AKETADKRFGTGSGVAVGTLPAKYAPSECK.....	188
NTDB id 366527 IX01088 RS17600 WP 011408068.1	GQLKWT C SSA.....ILTKYLPACR SSGT.....	141
NTDB id 1424 RS RS02795 WP 011000517.1	GPIMWTCYAQNKAQAASSVAPS...GTMSLA AKYAPAECR.....	168
NTDB id 1002 ACIAD RS15100 WP 004923779.1	GAVTWKCTTT.....S.DKKYVPSECRG.....	147
NTDB id 1274 LPP RS09530 WP 011214168.1	GDVTWICTGG.....TL LAKYRPASCRP.....	136
NTDB id 1258 GC085 RS09745 WP 014844212.1	GDVTWICTGG.....TL LAKYRPASCRP.....	136
consensus	* * !*!	

- ⓧ non conserved
- ⓧ similar
- ⓧ ≥50% conserved