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NTDB id 1109 OK783 RS10670 WP 157147416.1	MNTLQKGFLLIELMIVTAIVGILAAVALPAYQDYTTARAQVSEATLLAEGQKSAVTEYYLNHGIWPKDNTSACV	73
NTDB id 1119 NGFG RS11465 WP 017147169.1	MNTLQKGFLLIELMIVTAIVGILAAVALPAYQDYTTARAQVSEATLLAEGQKSAVTEYYLNHGWPNNTSACV	73
NTDB id 1197 PSJM300 03940 AFN76866.1	MKAQMKGFTLLIELMIVVAIIGILAAIALPAYQDYTVRSNAAAALAEITPKIGFE.QAINEKTPSLTSTD..	71
NTDB id 1191 AAC28468.1 484..945()	MLKKVQKGFLLIELMIVTAIIGILAAIALPAYQDYTTARAQATECFKATAGLQTDIGAWRADRCSEFNAAALV..	72
NTDB id 106816 ACAM56 RS25395 WP 369649323.1	.MNRRSIARNVQKGFLLIELMIVVAIIGILAAVALPAYQDYTVRARVTEATVLSGAKATIGENAANGAS.LD.....	71
NTDB id 1424 RS RS02795 WP 011000517.1	MKSMRHLNKRVMKGFTLLIELMIVVAIIGILAAIALPAYQDYTVRARVTEGLSLAAQAKALVSENAANAQSDLS.....	73
NTDB id 1002 ACIAD RS15100 WP 004923779.1	MNAQKGFLLIELMIVTAIIGILAAIALPAYTDYTVRARVSEGLTAASSMKTTVSENIINAGALVAGTPSTAG	72
NTDB id 1274 LPP RS09530 WP 011214168.1	MRQKGFLLIELMIVVAIIGILAAIALPAYQDYTVRARVTEGLTLADSAKLAVSETAITNNALPATQAATCY	71
NTDB id 1258 GCO85 RS09745 WP 014844212.1	MRQKGFLLIELMIVVAIIGILAAIALPAYQDYTVRARVTEGLTLADSAKLAVSETAITNNALPATQAATCY	71
consensus	*!!!!!!!!!!!!!!*!*!!!!!!*!*!!!!!!*!*!!!!!!*!*!!!!!!*!*!!!!!!*!*!!!!!!*!*!!!!!!*!*!!!!!!*!	

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NTDB id 1109 OK783 RS10670 WP 157147416.1	AS.....A.STIKGKYVQKV...EVAKGVVTAQMASTGVNKEIQDKKLSLWA.....KRQDGSVKWFCCQP	130
NTDB id 1119 NGFG RS11465 WP 017147169.1	AS.....PPTDIKGKYVKEV...EVKNQVVTAATMLSSGVNNEIKCKKLSLWG.....RRENGSVKWFCCQP	131
NTDB id 1197 PSJM300 03940 AFN76866.1	...EGYIGITDSTSVCVLDL.....DTAADGHIECTAK.GGNAGKFDCKTITLNRT.....ADGEWSCAST	128
NTDB id 1191 AAC28468.1 484..945()	..ACNVIFDSANGIDGKYFAPGGVTVTPDTCAINIAFD...AGANACKTMTITPTVIA.....ASGQISTWTCAPG	138
NTDB id 106816 ACAM56 RS25395 WP 369649323.1	...SGVDAIASGSLKLNST.MS...TAAATGVITLVT.....TSAAGALTLTLTPTANGSALQSGVLPGCPITKWTCAVS	139
NTDB id 1424 RS RS02795 WP 011000517.1	...VGSVFTPTKKNVANLTI.AG...TGTVPQITVTY.....TTAAGCGTLALVPTAAGTALPVSSAPSGPIIMWTCYAQ	141
NTDB id 1002 ACIAD RS15100 WP 004923779.1	SSCVGVQEISASNATTNVATATC...GASSACQIIVTMD...TTKAKCANITLPT.....YASGAVTWKCTTT	135
NTDB id 1274 LPP RS09530 WP 011214168.1	V.....SPAATPNVASIAI...GA..NGVITITY....TAAACGGTIVMTPTL.....QANGDVTWTCCTGG	123
NTDB id 1258 GCO85 RS09745 WP 014844212.1	V.....SPAATPNVQSIAM...GA..NGVITITY....TAAACGGTIVMTPTL.....QANGDVTWTCCTGG	123
consensus	* ** ** * !***** * ***** ***** * * !*!* *	

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NTDB id 1109 OK783 RS10670 WP 157147416.1	VTRTGDNDTVDADANNAITDKHLPSTCRDESSAT.	164
NTDB id 1119 NGFG RS11465 WP 017147169.1	VTRADDDTVADAKDGKEIDTKHLPSTCRDKASDAK	166
NTDB id 1197 PSJM300 03940 AFN76866.1	L.....DAKYKPGKCS.....	139
NTDB id 1191 AAC28468.1 484..945()	AANG.....TETRLPTSCQ*.....	153
NTDB id 106816 ACAM56 RS25395 WP 369649323.1	SAA.....KNKFVPTECRI.....	153
NTDB id 1424 RS RS02795 WP 011000517.1	NKAQA.ASSVAPSGTMSIAAKYAPAECR.....	168
NTDB id 1002 ACIAD RS15100 WP 004923779.1	S.....DKKYVPSECRG.....	147
NTDB id 1274 LPP RS09530 WP 011214168.1	T.....LLAKYRPASCRP.....	136
NTDB id 1258 GCO85 RS09745 WP 014844212.1	T.....LLAKYRPASCRP.....	136
consensus	* ***!***!*	

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