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NTDB id 1007 ACIAD RS15000 WP 004923844.1	MRVRLGFTLIELMIVVAIIGILAAIAYPSYQNYKIRVNRSDVQSELIRVSQQIQSYKMVNHGYANASLAG..	70
NTDB id 1184 GTF74 RS02335 WP 000649326.1	...MKAYKNKQKQGFTLIELMIVVAVIGVLAAAIAPQYQNYVKKSAIGVGLANITALKTNIEDYI.ATEGSFPATTAGTA	76
NTDB id 1167 A1552VC RS11065 WP 000649326.1	...MKAYKNKQKQGFTLIELMIVVAVIGVLAAAIAPQYQNYVKKSAIGVGLANITALKTNIEDYI.ATEGSFPATTAGTA	76
NTDB id 1160 ABDM36 RS02330 WP 000649326.1	...MKAYKNKQKQGFTLIELMIVVAVIGVLAAAIAPQYQNYVKKSAIGVGLANITALKTNIEDYI.ATEGSFPATTAGTA	76
NTDB id 1197 PSJM300 03940 AFN76866.1	MKAQMKGFTLIELMIVVAIIGILAAIAPAYQDYTVRSNAAAAAEITPGKIGF.EQA.INEGKTPSLTSTDE	72
NTDB id 1204 PSJM300 03935 AFN76865.1	...MKPVKSSCRGFSLIELMIVVAIIGILAAIAPAYQNYTVRSTAASALAEITPAKAAF.EQA.ISEGHTPSLVSSLP	74
NTDB id 1119 NGFG RS11465 WP 017147169.1	MNTLKGFTLIELMIVVAIIGILAAIAPAYQDYTVARAQVSEATLLAEGQKSAVTEYY.LNHCKWPENNTSAG	72
NTDB id 1191 AAC28468.1 484..945()	MLKKVKGFTLIELMIVVAIIGILAAIAPAYQDYTVARAQATECFKATAGLQTDLGAWR.ADRCSFPNAAALVA	73
NTDB id 1188 NELON RS01755 WP 003772458.1	MKAMKGFTLIELMIVVAIIGILAAIAPAYQDYTVRSKVSEALIAASSPKSALSEAF.QTDGITGMTAAAKA	72
NTDB id 1424 RS RS02795 WP 011000517.1	MKSMRHLNKRVKQGFTLIELMIVVAIIGILAAIAPAYQDYTVRARVTEGLSLAAQAKALVSENA.ANAQSDLSV.....	74
NTDB id 1002 ACIAD RS15100 WP 004923779.1	MNAKGFTLIELMIVVAIIGILAAIAPAYTDYTVRARVSEGLTAASSMKTTVSENI.LNAGALVAGTPS..	69
NTDB id 1147232 CKW04 RS06640 WP 058479453.1	MQVKGFTLIELMIVVAIIGILAAIAPAYQDYTVRARVTEGLTMAASAKLAVETS.LFEGALPANQAQ..	68
NTDB id 1274 LPP RS09530 WP 011214168.1	MRKGFTLIELMIVVAIIGILAAIAPAYQDYTVRARVTEGLTLADSAKLAVSETA.ITNNALPATQAA..	68
NTDB id 1258 GCO85 RS09745 WP 014844212.1	MRKGFTLIELMIVVAIIGILAAIAPAYQDYTVRARVTEGLTLADSAKLAVSETA.ITNNALPATQAA..	68
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NTDB id 1007 ACIAD RS15000 WP 004923844.1	LGNAASYPVTGTAFYTLNL.....AVD..SDNQGYVLTATPISST.....MQAGNGIICLN..	119
NTDB id 1184 GTF74 RS02335 WP 000649326.1	AGFT.....RLGT.....V.....E..DMGDG..KIVTAPTASGALGGTIKYTFDAGVVSSSKIQLAR..	125
NTDB id 1167 A1552VC RS11065 WP 000649326.1	AGFT.....RLGT.....V.....E..DMGDG..KIVTAPTASGALGGTIKYTFDAGVVSSSKIQLAR..	125
NTDB id 1160 ABDM36 RS02330 WP 000649326.1	AGFT.....RLGT.....V.....E..DMGDG..KIVTAPTASGALGGTIKYTFDAGVVSSSKIQLAR..	125
NTDB id 1197 PSJM300 03940 AFN76866.1	GY.....I...GI.....TDSTSYCDVDID..TAADG..HLECTAK.....GGNAGKFDCKTITLNRT	118
NTDB id 1204 PSJM300 03935 AFN76865.1	GF.....I...GI.....GASTNYCTVTI..ATATG..SITCTTQ.....NGMPDRFNCKTITART	120
NTDB id 1119 NGFG RS11465 WP 017147169.1	VASPPTDIKGYVKEV.....EVKNG..VVTATMLSS.....GVNNEIKCKKLSIWGR	118
NTDB id 1191 AAC28468.1 484..945()	GNVIFDSANG.....LDGKYFAPG..GVTVTPDTGA.....INIAFDAGANACKTMTTPT	122
NTDB id 1188 NELON RS01755 WP 003772458.1	FNKTAAGGGGAGAAAAGTQHASKY....VKSVKVT..EASPW..DITVAISATE....AN..GIPTGLDNTIRLFPL	137
NTDB id 1424 RS RS02795 WP 011000517.1	GSS.....VFTPTKNVANLTAAGTGTVPG..QITV..TY.....TTAAGCGTIALVPT	118
NTDB id 1002 ACIAD RS15100 WP 004923779.1	TAGSSCVGVQEISASNATTNVATATCG..ASSAG..QITVTMD.....TTKAKGANITLTPT	122
NTDB id 1147232 CKW04 RS06640 WP 058479453.1	TGYV.....TPAPTVNVASITIG..NQ..G.VITL..NY.....TLAAGNGSITLVPV	109
NTDB id 1274 LPP RS09530 WP 011214168.1	TGYV.....SPAATPNVASIATG..AN..G.VITL..TY.....TAAAGCGTIVMTPT	109
NTDB id 1258 GCO85 RS09745 WP 014844212.1	TGYV.....SPAATPNVQSIATG..AN..G.VITL..TY.....TAAAGCGTIIMTPT	109
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NTDB id 1007 ACIAD RS15000 WP 004923844.1	QDQKQFWSKAATACSLSSNSTWDG.....R.....	144
NTDB id 1184 GTF74 RS02335 WP 000649326.1	DANGLWTCSTTVT.....SEIAPKGC TAGATIN..	153
NTDB id 1167 A1552VC RS11065 WP 000649326.1	DANGLWTCSTTVT.....SEIAPKGC TAGATIN..	153
NTDB id 1160 ABDM36 RS02330 WP 000649326.1	DANGLWTCSTTVT.....SEIAPKGC TAGATIN..	153
NTDB id 1197 PSJM300 03940 AFN76866.1	AD.....GEWSCAST.....LDAKYKPGKCS.....	139
NTDB id 1204 PSJM300 03935 AFN76865.1	TD.....GLWDCTSD.....LDSRYKPGKCL.....	141
NTDB id 1119 NGFG RS11465 WP 017147169.1	RENGSVKWFCGQPVTRADDDTVADA..KDGKEIDTKHLPSTCRDKASDAK	166
NTDB id 1191 AAC28468.1 484..945()	VI.....AASGQISTWTCAPGAANGI.....ETRLPTSCQ*.....	153
NTDB id 1188 NELON RS01755 WP 003772458.1	VNK.AVPA.ATSTCAIDWACASAAKETADKRFGTGSGVAVGTIPAKYAPSECK.....	188
NTDB id 1424 RS RS02795 WP 011000517.1	AAGTALPVSSAPSGPIMWTCYAQNKAQAASSVAP...SGTMSLAAKYAPAECR.....	168
NTDB id 1002 ACIAD RS15100 WP 004923779.1	YA.....SGAVTWKCTTT.....SDKKYVPSECRG.....	147
NTDB id 1147232 CKW04 RS06640 WP 058479453.1	ID.....AAGQIYTWDCTGG.....TLISKYRPASCRP.....	137
NTDB id 1274 LPP RS09530 WP 011214168.1	LQ.....ANGD.VTWICTGG.....TLAKYRPASCRP.....	136
NTDB id 1258 GC085 RS09745 WP 014844212.1	LQ.....ANGD.VTWICTGG.....TLAKYRPASCRP.....	136
consensus	* !*** * ** *	

- non conserved
- similar
- ≥ 50% conserved