

logo

NTDB id 1079 FDQ49 RS11140 WP 022575996.1	MNAQKGFTLIELMIVVAIIGILAAIAIPAYQNYIAK	71
NTDB id 1292 VP RS12235 WP 005479693.1	...MKHSKQKKQKGFTLIELMIVVAIIGVLAIAAIPAYQNYVTRSEVTSGLATVKALITPAELHYQE.NGIAAAA.....	71
NTDB id 1038 HON27 RS01510 WP 000993725.1	MNAQKGFTLIELMIVVAIIGILAAIAIPQYQNYIAK	69
NTDB id 1192 PAKAF RS23870 WP 024947914.1	MKAQKGFTLIELMIVVAIIGILAAIAIPQYQNYVARSEGASALASVNPLKTTVEEALSR.GWSVKSGTGTED	71
NTDB id 1197 PSJM300 03940 AFN76866.1	MKAQMKGFTLIELMIVVAIIGILAAIALPAYQDYTVRSNAAAALAEITPGKIGFEQAIN.EGKTPSLTSTDE.	72
NTDB id 1204 PSJM300 03935 AFN76865.1	MKPVKSSCRGFSLIELMIVVAIIGILAAIALPAYQNYTVRSTAASALAEITPAKAAFEQAISE.GHTPSLVSSLP.	74
NTDB id 1119 NGFG RS11465 WP 017147169.1	MNTLQKGFTLIELMIVTAIVGILAAVALPAYQDYTARAQVSEATILLAEGQKSAVTEYYLNHGKWPENNTSAGV	73
NTDB id 339425 ERL55 RS12455 WP 129136697.1	MKKMKGFTLIELMIVVAIIGILAAIALPAYQDYVARAQASEALTATAGVRADLGVELAENDAFPAAGS....	69
NTDB id 1191 AAC28468.1 484..945()	MLKKVQKGFTLIELMIVTAIIGILAAIALPAYQDYTARAQATEGFKATAGLQTDLGAWRADRGSPFNAAALVAG	74
NTDB id 1424 RS RS02795 WP 011000517.1	MKSMRHLNKRVMKGFTLIELMIVVAIVGILAAIAIPAYQDYTVRARVTEGLSLAAQAKALVSENAANAQSDLSV.....	74
NTDB id 1002 ACIAD RS15100 WP 004923779.1	MNAQKGFTLIELMIVTAIIGILAAIAIPAYTDYTVRARVSEGLTAASSMKTTVSENILNACALVAGTPSTAG	72
NTDB id 1274 LPP RS09530 WP 011214168.1	MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALPATQAATGY	71
NTDB id 1258 GC085 RS09745 WP 014844212.1	MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALPATQAATGY	71
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NTDB id 1079 FDQ49 RS11140 WP 022575996.1	AA.....DKVSGKYGDAEIG...GTAPNCTITYTFKSSGVSNKLTSTKIVMNV	123
NTDB id 1292 VP RS12235 WP 005479693.1	...TLAQLGV...DVAANDLGAIIDSA...LAGGSPTLTFTF...DADSSIDGGILTFTRD.....AATGWS	125
NTDB id 1038 HON27 RS01510 WP 000993725.1	GF...TAATSSVCATYSIDAFTETDGA	122
NTDB id 1192 PAKAF RS23870 WP 024947914.1	ATKKEVPLGV...AADANKLGTIALKP..DPADGTADITLTFMTMGAGPKNKGIITLRT.....AADGLWK	134
NTDB id 1197 PSJM300 03940 AFN76866.1	GYIGI...TDSTS.YCDVDLD...TAADGH...IE.CTAKGNAGKFDGKTTITLNR	124
NTDB id 1204 PSJM300 03935 AFN76865.1	GFIGI...GASTN.YCTVTLI...ATATGS...IT.CTTQNGMPDRFNGKTTITART.....TDGLWD	126
NTDB id 1119 NGFG RS11465 WP 017147169.1	ASPPTDIKGYVKEV..E....VKNGVVTATMLSSGVNNEIKGKLSLW.....GRRENSVKWF	127
NTDB id 339425 ERL55 RS12455 WP 129136697.1	PIHAATLLLDGKYFAPG...GAVLGGNGVITVITFNDG...ALDTQAMTITPNLSAT.....GDQIASWT	128
NTDB id 1191 AAC28468.1 484..945()	NVIFDSANGLDGKYFAPG...GVTVTPDTGAINIAFDAG...ANAGKMTTITPTVIAA.....SGQISTWT	134
NTDB id 1424 RS RS02795 WP 011000517.1	GSSVF...TPT..KNVANL...TIAGTGTVPQITVTYT.T...AAGGTLALVPTAAGTALPVSSAPSPIMWT	137
NTDB id 1002 ACIAD RS15100 WP 004923779.1	.SSCVGVQEISASNAT..TNVATA...TCGASSAGQIIVTMDTT...KAKGANITLTPT.....YASGAVTWK	131
NTDB id 1274 LPP RS09530 WP 011214168.1	.V.....SPAAT..PNVASI...AIGA..NGVITITY.TA...AAGGGTIVMTPTL.....QANGDVTWT	119
NTDB id 1258 GC085 RS09745 WP 014844212.1	.V.....SPAAT..PNVQSI...AIGA..NGVITITY.TA...AAGGGTIIMPTTL.....QANGDVTWT	119
consensus	*****	

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NTDB id 1079 FDQ49 RS11140 WP 022575996.1	KNSGT.....DTPVELLPQS FVAS.....	142
NTDB id 1292 VP RS12235 WP 005479693.1	C..LP.....TAPAIA.VDGC	139
NTDB id 1038 HON27 RS01510 WP 000993725.1	C..VS.....DVPTEFLPKGCTAGTPTEGAITS	149
NTDB id 1192 PAKAF RS23870 WP 024947914.1	C..TS.....DQDEQFIPKGC	150
NTDB id 1197 PSJM300 03940 AFN76866.1	C..AS.....TLDAKYKPGKCS	139
NTDB id 1204 PSJM300 03935 AFN76865.1	C..TS.....DLDSRYKPGKCL	141
NTDB id 1119 NGFG RS11465 WP 017147169.1	CGQPVTTRADDDTVADAKDGKEIDTKHLPSTCRDKASDAK....	166
NTDB id 339425 ERL55 RS12455 WP 129136697.1	CAGLT.....KPNHIPSGCR	143
NTDB id 1191 AAC28468.1 484..945()	CAPGAAN.....GIETRRLP	153
NTDB id 1424 RS RS02795 WP 011000517.1	CYAQNKAQAASSV.APSGTMSLAAKYAPAE	168
NTDB id 1002 ACIAD RS15100 WP 004923779.1	CTTT.....S.DKKYVPSECRG	147
NTDB id 1274 LPP RS09530 WP 011214168.1	CTGG.....TLAKYRPASCRP	136
NTDB id 1258 GC085 RS09745 WP 014844212.1	CTGG.....TLAKYRPASCRP	136
consensus	*****	

 non conserved
 similar
 $\geq 50\%$ conserved