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NTDB id 1038 HON27 RS01510 WP 000993725.1	MNAQKGFTLIELMIVVAIIGILAAIAIPAYQDYTYRARVTEGLTASAKLAVSENAIAGALPATQASTGVVSCYGYG	76
NTDB id 1119 NGFG RS11465 WP 017147169.1	MNTLQKGFTLIELMIVTAIVGILAAVATPAYQDYTTARAQVSEALLAEGQKSAVTEYYLNHGKWPENNTSAGVAS...	75
NTDB id 30450 LCHO RS24090 WP 012345522.1	MKSICRGFTLIELMIVVAIIGILAAVALPAYRDYTLRAKVSELLAASSTRTAVTENSQNAGAINVS.....	67
NTDB id 1424 RS RS02795 WP 011000517.1	MKSMRHLNKRVMQKGFTLIELMIVVAIVGILAAIAIPAYQDYTVRARVTEGLSLAAQAKALVSENAANAQSDLSV.....G	75
NTDB id 1002 ACIAD RS15100 WP 004923779.1	MNAQKGFTLIELMIVTAIIGILAAIAIPAYTDYTVRARVSEGLTAASSMKTTVSENIENAGALVAGTPSTAGSSCVG	77
NTDB id 1274 LPP RS09530 WP 011214168.1	MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTVRARVTEGLTLADSAKLAVSETAITNNALPATQAATGYV....	72
NTDB id 1258 GC085 RS09745 WP 014844212.1	MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTVRARVTEGLTLADSAKLAVSETAITNNALPATQAATGYV....	72
consensus	!*****!*****!*****!*****!*****!*****!*****!*****!*****!	

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NTDB id 1038 HON27 RS01510 WP 000993725.1	SV.....CATYSIDAFTE...ETDGACKITCTL.....KGNPKIATKIIVEL...TRSTDGAWTCVSD.....	126
NTDB id 1119 NGFG RS11465 WP 017147169.1	PPTDIKGKYVKEVEVKNGVVTATMLSS.....GVNNEIKGKKLSLWGRRENGSVKWFQGPVTRADDDTVADAKD	145
NTDB id 30450 LCHO RS24090 WP 012345522.1	..GITAPGAAGKVASASVAAT...GIVIVG.ATAEFGGTAVTV.....TLVPSWN.ASANTVWVSCTVN.....	124
NTDB id 1424 RS RS02795 WP 011000517.1	SSVF...TPTKNVANLTIAGTGTVPQQITVYTYT.TAAGGGLALVPTAAGTALPVSS.APSPGIMWTCYAQNKAQAASSVA.PSG	154
NTDB id 1002 ACIAD RS15100 WP 004923779.1	VQEISASNATTNVAA..TCGASSAGQIIVTMDTTKAKGANITLTPT.....YASGAVTWKCTTT.....	135
NTDB id 1274 LPP RS09530 WP 011214168.1	SPAATPNVASI..AIGA..NGVITYTY.TAAAGGCTIVMTPT.....QANGDVTWTCTGG.....	123
NTDB id 1258 GC085 RS09745 WP 014844212.1	SPAATPNVQSI..AIGA..NGVITYTY.TAAAGGCTIIMTPTL.....QANGDVTWTCTGG.....	123
consensus	** **** * * !***** * **** * * **** * * !**	

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NTDB id 1038 HON27 RS01510 WP 000993725.1	...VPTETLPKGCCTAGTPTEGAITSL	149
NTDB id 1119 NGFG RS11465 WP 017147169.1	GKEIDTKHLPSTCRDKASDAK.....	166
NTDB id 30450 LCHO RS24090 WP 012345522.1	...PENLSPSSCRQD.....	136
NTDB id 1424 RS RS02795 WP 011000517.1	TMSLAALKYAPAECR.....	168
NTDB id 1002 ACIAD RS15100 WP 004923779.1	..S.DKKYVPSECRG.....	147
NTDB id 1274 LPP RS09530 WP 011214168.1	..TLAKYRPASCRP.....	136
NTDB id 1258 GC085 RS09745 WP 014844212.1	..TLAKYRPASCRP.....	136
consensus	** * !*!*	

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