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NTDB id 1119 NGFG RS11465 WP 017147169.1	.MNTLQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHGWPAINTSAGVASP...PTDTK	81
NTDB id 47722 NMV RS00100 WP 014573675.1	.MNTLQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHGWPGDNSSAGVATS...ADIK	80
NTDB id 1109 OK783 RS10670 WP 157147416.1	.MNTLQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHGWPGDNSSAGVATS...STIK	80
NTDB id 1191 AAC28468.1 484..945()	MLKKVQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQATEGFKATAGLQIDLGAWRADRGSEFPNAAALVAGNVIFDSANGLD	85
NTDB id 1258 GC085 RS09745 WP 014844212.1	...MRQKGFTLIELMIVVAIVGILAAVALPAYQDYTTIRARVTEGLTLADSAKLAVSETAITNNALPATQAATGYV.....	72
NTDB id 1002 ACIAD RS15100 WP 004923779.1	..MNAQKGFTLIELMIVIAIVGILAAVALPAYTDYTVRARVSEGLTAASSMKITVSENI LNAGALVAGTGPSTAGSSCVGV.QEITS	82
consensus	* * !!!!!!!!!!!!! * ! * !!!!! * ! * !!!!! * ! * !!!!! * * * ! * * * * * * * * * * * * * * *	

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NTDB id 1119 NGFG RS11465 WP 017147169.1	GKYYTPVTVANGVITATMLSSGVNNEIKGKKLSLW...GRRENGSVKWFCCQPVTTRADDDT...VADAKDGKETDTK	152
NTDB id 47722 NMV RS00100 WP 014573675.1	GKYYQSS.....VTVANGVITAQMASSNVNNEIKSKKLSLW...AKRQNGSVKWFCCQPVTRTTATATDVAAAANGKTDDKINTK	155
NTDB id 1109 OK783 RS10670 WP 157147416.1	GKYYVQK.....VEVAKGVVTAQMASTGVNKEIQDKKLSLW...AKRQDGSVKWFCCQPVTRTGDNDDTVADA...NNAIDTK	151
NTDB id 1191 AAC28468.1 484..945()	GKYYFAPG...GVTVTPDTGAINIAFDAGA...NAGKTMITPTVIAASGQISTWTCAPG.....AANGIETR	146
NTDB id 1258 GC085 RS09745 WP 014844212.1	SPAATPNVQSIAG..ANGVITITYTA.A....AGGGTITPTPLQAN..GDVTWTCCTGG.....T...LLAK	128
NTDB id 1002 ACIAD RS15100 WP 004923779.1	ASNATTNVATATCGASSACQIIVTMDTK....AKGANITLTP.TYAS..GAVTWKCTTT.....S....DKK	139
consensus	*** * !*** * *** ** *** * * ! ! * ****	

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NTDB id 1119 NGFG RS11465 WP 017147169.1	HLPSTCRDKASDAK	166
NTDB id 47722 NMV RS00100 WP 014573675.1	HLPSTCRDDSSAS.	168
NTDB id 1109 OK783 RS10670 WP 157147416.1	HLPSTCRDESSAT.	164
NTDB id 1191 AAC28468.1 484..945()	RLPTSCQ*.....	153
NTDB id 1258 GC085 RS09745 WP 014844212.1	YRPASCRP.....	136
NTDB id 1002 ACIAD RS15100 WP 004923779.1	YYPSECRG.....	147
consensus	* ! * ! *	

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