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NTDB id 1109 OK783 RS10670 WP 157147416.1	MNTLQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHGIWPKDNTSAG.	72
NTDB id 315413 TFGA2 RS12390 WP 134797874.1	MNTLQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHGEWPENNTSAG.	72
NTDB id 1119 NGFG RS11465 WP 017147169.1	MNTLQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHGWKPENNTSAG.	72
NTDB id 1191 AAC28468.1 484..945()	MLKKVQKGFTLIELMIVIAITIGILAAIALPAYQDYTARAQATEGFKATAGLQTDLGAWRADRGSEFPNAAALVA.	73
NTDB id 1188 NELON RS01755 WP 003772458.1	MKAMQKGFTLIELMIVIAITIGILAAIALPAYQDYTVRSKVSEALIAASSPKSALSEAFQTDGITGMTAAAKAF	73
NTDB id 1424 RS RS02795 WP 011000517.1	MKSMRHLNKRQKGFTLIELMIVIAIVGILAAIAIPAYQDYTVRARVTEGLSLAAQAKALVSENAANAQSDLSV.....	74
NTDB id 1002 ACIAD RS15100 WP 004923779.1	MNAQKGFTLIELMIVIAITIGILAAIAIPAYTDYTVRARVSEGLTAASSMKTTVSENILNAGALVAGT.....	67
consensus	* *!!!!!!!!!!!!!!!!*!*!!!!!!!!*!*!!!!!!!!*!*!!!!!!!!*!*!!!!!!!!*!*!!!!!!!!*!*!!!!!!!!*!	

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NTDB id 1109 OK783 RS10670 WP 157147416.1	VASA.STIKGKYVQKVEVA.....KGVVTAQM...ASTGVNKEIQDKKLSLW.....AKR	118
NTDB id 315413 TFGA2 RS12390 WP 134797874.1	VASSPTDIKGYVEKVEVA.....KGVVTAQM...KSDGVNKEIQGKRLSLW.....AKR	119
NTDB id 1119 NGFG RS11465 WP 017147169.1	VASSPTDIKGYVKEVEVK.....NGVVTAQM...LSSGVNNEIKGKKLSLW.....GRR	119
NTDB id 1191 AAC28468.1 484..945()	GNVIFDSANGLDGKYFAPGGV..TVTPDGTAINIAFDAGAN.....AGKTMITITPTVI.....AA	126
NTDB id 1188 NELON RS01755 WP 003772458.1	NKTAAAGGGAGAAAAAGTQHAS..KYV...KSVKVTEASPWDITVAISATEANGIPTGLDGNITIRLFPLVNK.AVP.AAT	146
NTDB id 1424 RS RS02795 WP 011000517.1	GSSV.....FTPTKNVANITTAGT.GTVPGQITVTYTT.AA.....GGGTALVPTAAGTALPVSSA	129
NTDB id 1002 ACIAD RS15100 WP 004923779.1	..PS.....TAGSSCVGVQEISASNATTNVATATCGASSAGQIIVTMDTTKA.....KGANITLT.....PTY	123
consensus	* *	

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NTDB id 1109 OK783 RS10670 WP 157147416.1	QDGSVKWFCCQPVTRTGDND..DTVA..DANNAIDTKHLPSTCRDESSAT.	164
NTDB id 315413 TFGA2 RS12390 WP 134797874.1	EDGSVKWFCCQPVRDDGKADNDAAVADDKNNNGIDTKHLPSTCRDLP....	166
NTDB id 1119 NGFG RS11465 WP 017147169.1	ENGSVKWFCCQPVTRAD...DDTVADAKDGKEIDTKHLPSTCRDKASDAK	166
NTDB id 1191 AAC28468.1 484..945()	SGQISTWTCAPGAANGI.....ETRRLPSTSCQ*.....	153
NTDB id 1188 NELON RS01755 WP 003772458.1	STGATDWACASAAKETADKRF..GTGSGVAVGTIPAKYAPSECK.....	188
NTDB id 1424 RS RS02795 WP 011000517.1	PSGPIMWTCYAQNKAQAASSV..APS...GTMSLAAKYAPAECK.....	168
NTDB id 1002 ACIAD RS15100 WP 004923779.1	ASGAVTWKCTTTS.....DKKYVPSECRG.....	147
consensus	* * * ! ! *	

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