

[illegible]

NTDB id 1109 OK783 RS10670 WP 157147416.1	ASA.....	STIKGKYVQKVEV.....	AKGVVTAQMA...STGVNKEIQDKKLSLW.....	AKRQDG	121
NTDB id 1191 AAC28468.1 484..945()	NVIFDSANG.....	LDGKYFAPGGVTVT.PDTGAINIAFDAGA.....	NAGKTMITPTVIA.....	ASGQ	129
NTDB id 1197 PSJM300 03940 AFN76866.1	I.....	GITDS TSYCD...VDLDTAADGHIECT.....	AKGGNAGKFDGKTITLN.....	RTA	119
NTDB id 215876 BWP33 RS11960 WP 002642764.1	NAKPK.....	SEKSKYVDD..IVVN.AADGAITVTLKSKASNVGFPAEVKGKTIVTFTPYVKKAKL..	AEGAQG	136	
NTDB id 1188 NELON RS01755 WP 00372458.1	NKTAAAGGGAGGAAAAGTQHASKYVKS..	IVKVTEASPWDITVAISATEANGIPTGLDGNITIRLFFPLVNKAVP..	AATSTG	149	
NTDB id 1424 RS RS02795 WP 011000517.1		GSSVF...TPTKKNVANLTIAGTGTVPQGKITVITYIT.A.....	AGGTLALVPTAAGTALPVSSAPSG	132	
NTDB id 1002 ACIAD RS15100 WP 004923779.1	SSC.....	VGVQEISASNATTNVAT..ATCGASSAGQIIVTMDTTK.....	AKGANITLTP.....	TYASG	126
NTDB id 1258 GCO85 RS09745 WP 014844212.1	V.....	SPAATPNVQS..TAIG..ANGVITITYTA.A.....	AGGTIIMTPT.....	LQANG	114
NTDB id 1274 LPP RS09530 WP 011214168.1	V.....	SPAATPNVAS..TAIG..ANGVITITYTA.A.....	AGGTIVMTPT.....	LQANG	114
consensus		* * * * *	* * * * *	* * * * *	

NTDB id 1109 OK783 RS10670 WP 157147416.1	SVKWFCGQPVTRTGDNDTT..VADANNAIDTKHLPSTCRDESSAT	164
NTDB id 1191 AAC28468.1 484..945()	ISTWTTCAPGAANG.....IETTRLPTSCQ*	153
NTDB id 1197 PSJM300 03940 AFN76866.1	DGEWSCAS.....TLDAKYKPGKCS	139
NTDB id 215876 BWP33 RS11960 WP 002642764.1	AIDWCASNANGTATARGL.TSPTAGTLP SKYAPSECR	173
NTDB id 1188 NELON RS01755 WP 003772458.1	AIDWCASA AKETADKRFGTGSGVAVGTLP AKYAPSECK	188
NTDB id 1424 RS RS02795 WP 011000517.1	PIMWTCYAQNKAQAASSVA...PSGMTSLAAKYAPAECR	168
NTDB id 1002 ACIAD RS15100 WP 004923779.1	AVTWKCTTT.....S.DKKYVPSECRG	147
NTDB id 1258 GC085 RS09745 WP 014844212.1	DVTWICTGG.....TLLAKYRPASCRP	136
NTDB id 1274 LPP RS09530 WP 011214168.1	DVTWICTGG.....TLLAKYRPASCRP	136
consensus	* ! * ! *	** * * * ! *

- non conserved
- similar
- > 50% conserved