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NTDB id 600	KW2	RS01765	WP 011675413.1	KIGQGAEKAKNYLKEHQDVFEIDHKVRAAHGLDDSEVAETEEETTASKTAKAKKE..E....KAVETEEIELELED	387
NTDB id 269	KZH43	RS08665	WP 001085462.1	KIGQGSENAKKYLAEHPEIFDEIDKQVRSKFGIDGEEVSEQDTENKKDE...PKKE..E....A..VNEEVPLDLGD	380
NTDB id 228	SPD	RS09265	WP 001085462.1	KIGQGSENAKKYLAEHPEIFDEIDKQVRSKFGIDGEEVSEQDTENKKDE...PKKE..E....A..VNEEVPLDLGD	380
NTDB id 194	SPR	RS08825	WP 001085462.1	KIGQGSENAKKYLAEHPEIFDEIDKQVRSKFGIDGEEVSEQDTENKKDE...PKKE..E....A..VNEEVPLDLGD	380
NTDB id 159	SP	RS09750	WP 001085462.1	KIGQGSENAKKYLAEHPEIFDEIDKQVRSKFGIDGEEVSEQDTENKKDE...PKKE..E....A..VNEEVPLDLGD	380
NTDB id 499	SM12261	RS08315	WP 078228268.1	KIGQGSENAKKYLADNPEIFDEIDHQVVRVQFGLIDGEEIAES...KKDE...AAQV..D....S..VNEEVTLDLGD	376
NTDB id 527	SMSK321	RS11065	WP 001085454.1	KIGQGSENAKKYLADNPEVFAEIDHQVVRVQFGLIDGEEAAES...KKDE...VAQV..D....S..VNEEVTLDLGD	376
NTDB id 408	SMU	RS09530	WP 002262392.1	KIGQGSENAKKFLADNPEIFDDIDHKVVRVQYGLIEEDNTEEKQSSKEK.....ETD..E....K..ADKNLVLELDD	377
NTDB id 453	Spy49	1753c	ACI62003.1	KIGQGSENAKRYLADHPQLFDEIDRKVVRKFGLEESEESAMAVASE.....E.....TDDLALDLDN	372
NTDB id 115	BSU	16940	NP 389576.2	RLGQGRENAKQFLKENKDIMLMIQEIQIREHYGLDNNGVVQQAEETQEEL.EFE.E.....	348
NTDB id 625	LCA	RS02525	WP 011374196.1	RIGQGRENAKNYLADHEDVEVRLKVRVAAAYGISDVPEEDLPTTEDE.QI.NILPDDS..T.....EE.....	355
NTDB id 1313	DR	RS12030	WP 010888966.1	RIGQGKEKTIAYIAERPMEQEIRDRVMAAIRAGNAGEAPAL.APAPAAPEAAEA.....	363
NTDB id 1099857	ACLWOT	RS01310	WP 416453076.1	RLGQGRDNKQFLKDNPEIANDIEGQIRANADKLYATRRPAGRAAAAIVEKPADPAAAKEPVVKAPTRSSESELDIMVED	392
NTDB id 1245	Cj1673c	YP 002345041.1		KLGGGRENSKAFLENPEIADEITKAIQNSMGTIEGMISGS..EDDE..GEE.....	343
NTDB id 1214	NCTC11637	00359	SQJ03206.1	KLGGGRENAKALLKEDKALADEITLKIKESIGSNEEIMPL...PDEP..LEEME.....	347
NTDB id 1211	C694	RS00795	WP 000963128.1	KLGGGRENAKALLKEDKALADEITLKIKESIGSNEEIMPL...PDEP..LEEME.....	347
NTDB id 1334	RAOC	RS04870	WP 004918236.1	KLGGGRDTRVKELEIKDNPEIAEELAKIREKLQAK.....	343
NTDB id 1389	A4U84	RS07560	WP 021112712.1	KIGQGXNNAVKWLKENPEIADKLEQEI RNTLASNPNSVLK...ATASDSNDES DV EEF.....SEEEL.....	372
NTDB id 1130	NGFG	RS03960	WP 003688695.1	KIGQGKDNVVRVWLKENPEISDEIDAKIRALNGVEMHITEG...T.....QDET DGER.....PEE.....	348
NTDB id 1124	NGFG	RS03960	WP 003688695.1	KIGQGKDNVVRVWLKENPEISDEIDAKIRALNGVEMHITEG...T.....QDET DGER.....PEE.....	348
NTDB id 1123	OK783	RS03845	WP 003688695.1	KIGQGKDNVVRVWLKENPEISDEIDAKIRALNGVEMHITEG...T.....QDET DGER.....PEE.....	348
NTDB id 1427	RS	RS02760	WP 011000510.1	RIGQGRDNCREFLRENAREIENKVRHLGVTPMGAV...TLAEEVEED.....	352
NTDB id 1165	A1552VC	RS01565	WP 000344154.1	KIGQGKANACKY LKENPEIAKTLDKKLREMLLN PENMQLI...AETSSAADDVEFGAV.....PEEF.....	354
NTDB id 1142	GTF74	RS11550	WP 000344154.1	KIGQGKANACKY LKENPEIAKTLDKKLREMLLN PENMQLI...AETSSAADDVEFGAV.....PEEF.....	354
NTDB id 1205	PSJM300	05545	AFN77183.1	KIGQGKANAAKYLEENPEIGQEIEQQIRAKLLVTSANTKA...TPVAEDLADADI...Q...IRAKLLVTSANTKA...TPVAEDLADADI...	347
NTDB id 1022	ACIAD	RS06390	WP 004925639.1	KIGQGXNNVIRYLEENPQISTEIEAVIREQLLTKASDQTA...A.HDETEEEP DLL.....ES.....	349
NTDB id 1074	ABD1	RS10195	WP 000344167.1	KIGQGXNNVIRYFENNQIAEIEIERNIREQLLTTGTNGAV...Q.I.EDEE EEP DLL.....LES.....	349
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NTDB id 1022 ACIAD RS06390 WP 004925639.1	349
NTDB id 1074 ABD1 RS10195 WP 000344167.1	349

consensus

- non conserved
- similar
- ≥ 50% conserved