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NTDB id 1245 Cj1673c YP 002345041.1	KIGQGRENSKAF ^{FL} KENPEIADEITKATIQNSMGI ^{EG} MISGSEDDE..GEE.....	343
NTDB id 1211 C694 RS00795 WP 000963128.1	KLGGGRENAKALLKEDKALADEITLTKESIGSNEEIMPLPDEP..LEEM.E.....	347
NTDB id 1214 NCTC11637 00359 SQJ03206.1	KLGGGRENAKALLKEDKALADEITLTKESIGSNEEIMPLPDEP..LEEM.E.....	347
NTDB id 1334 RAOC RS04870 WP 004918236.1	KLGGGRD ^{TV} KEL ^{TK} DNPELAEELEAKIREKLQAK.....	343
NTDB id 1389 A4U84 RS07560 WP 021112712.1	KIGQGGKNN ^{AVK} WLKENPEIADKLEQEI ^{RNTL} ASNPN ^{SVL} KATASDSND ^{ES} .DVEEF.....SEEEL.....	372
NTDB id 1130 NGFG RS03960 WP 003688695.1	KIGQGGKDN ^{VRV} WLKENPEISDEIDAKIRALNG ^{VEM} HITEGTQDET ^DGER.....PEE.....	348
NTDB id 1124 NGFG RS03960 WP 003688695.1	KIGQGGKDN ^{VRV} WLKENPEISDEIDAKIRALNG ^{VEM} HITEGTQDET ^DGER.....PEE.....	348
NTDB id 1123 OK783 RS03845 WP 003688695.1	KIGQGGKDN ^{VRV} WLKENPEISDEIDAKIRALNG ^{VEM} HITEGTQDET ^DGER.....PEE.....	348
NTDB id 1427 RS RS02760 WP 011000510.1	RIGQGRD ^{NCR} EFLRENAELAREIENK ^{VREHL} GVTPMGAV.TLAEVEEED.....	352
NTDB id 1165 A1552VC RS01565 WP 000344154.1	KIGQGGKANACKYLKENPEIAK ^{LD} KKLREMLLN ^{PEN} MQLIAETSSAADD ^V .EFGAV.....PEEF.....	354
NTDB id 1142 GTF74 RS11550 WP 000344154.1	KIGQGGKANACKYLKENPEIAK ^{LD} KKLREMLLN ^{PEN} MQLIAETSSAADD ^V .EFGAV.....PEEF.....	354
NTDB id 1074 ABD1 RS10195 WP 000344167.1	KIGQGGKNN ^{VIR} YFEENN ^{QIA} EIEIERNIREQLLT ^{TGT} NGAV ^Q .I.EDEE ^{EP} .D..LL.....LES.....	349
NTDB id 1022 ACIAD RS06390 WP 004925639.1	KIGQGGKNN ^{VIR} YLEEN ^{PQ} ISTEIEAVIREQLLT ^{TKASD} QTAA.HDETEE ^{EP} .D..LL.....ES.....	349
NTDB id 1205 PSJM300 05545 AFN77183.1	KIGQGGKANAKYLEENPEIG ^{QIE} EQQIRAKLL ^V TSANTKATPVAEDLADA ^D .I.....	347
NTDB id 356565 E5Q07 RS11810 WP 275061116.1	RIGQGGKEKTIA ^{YIA} ERP ^{EME} QEIRDRVMAAIRAGNAGEAPALAPAPA.....APEAAEA.....	291
NTDB id 1313 DR RS12030 WP 010888966.1	RIGQGGKEKTIA ^{YIA} ERP ^{EME} QEIRDRVMAAIRAGNAGEAPALAPAPA.....APEAAEA.....	363
NTDB id 600 KW2 RS01765 WP 011675413.1	KIGQGA ^E KAK ^N YLKEHQ ^{DV} FDEIDHK ^V RAAH ^{GL} LLDDSEVAETEET ^{TASK} TKAKAKKEEKAVETEEIELELED.....	387
NTDB id 269 KZH43 RS08665 WP 001085462.1	KIGQGS ^{EN} AKKYLAEHPEIFDEIDK ^Q VR ^{SK} FGLIDGEEVSEQD ^{TEN} KKDE...PKKEEA..VNEEVPLDLGDELEIEIE	387
NTDB id 228 SPD RS09265 WP 001085462.1	KIGQGS ^{EN} AKKYLAEHPEIFDEIDK ^Q VR ^{SK} FGLIDGEEVSEQD ^{TEN} KKDE...PKKEEA..VNEEVPLDLGDELEIEIE	387
NTDB id 194 SPR RS08825 WP 001085462.1	KIGQGS ^{EN} AKKYLAEHPEIFDEIDK ^Q VR ^{SK} FGLIDGEEVSEQD ^{TEN} KKDE...PKKEEA..VNEEVPLDLGDELEIEIE	387
NTDB id 159 SP RS09750 WP 001085462.1	KIGQGS ^{EN} AKKYLAEHPEIFDEIDK ^Q VR ^{SK} FGLIDGEEVSEQD ^{TEN} KKDE...PKKEEA..VNEEVPLDLGDELEIEIE	387
NTDB id 499 SM12261 RS08315 WP 078228268.1	KIGQGS ^{EN} AKKYLADNPEIFDEIDH ^Q VR ^{VQ} FGLIDGEEIAES...KKDE...AAQVDS..VNEEVTLDLGDELEIEIE	383
NTDB id 527 SMSK321 RS11065 WP 001085454.1	KIGQGS ^{EN} AKKYLADNPEVFAEIDH ^Q VR ^{VQ} FGLIDGEEAAES...KKDE...VAQVDS..VNEEVTLDLGDELEIEIE	383
NTDB id 453 Spy49 1753c ACI62003.1	KIGQGS ^{EN} AKRYLADHPQLFDEIDR ^K VR ^{VK} FGLLEESEEEESAMAVASE.....E.....TDDLALDLN ^G IEIED.	378
NTDB id 408 SMU RS09530 WP 002262392.1	KIGQGS ^{EN} AKKFLADNPEIFDDI ^D HK ^V RV ^{VQ} YGLIEEDNTEEK ^Q SSKEK.....ETDEK..ADKNLVLELDDTIELED.	383
NTDB id 115 BSU 16940 NP 389576.2	RLGGGREN ^{AK} QFLKENKDIMLMIQE ^Q IREHYGLD ^{NN} GVVQQAEETQEEL.EFE.E.....	348
NTDB id 625 LCA RS02525 WP 011374196.1	RIGQGGREN ^{AK} NYLADHEDVEDEVRLK ^V RAAYGISD ^V PEEDLPTTEDE.QI.NILPDDST.....EE.....	355
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consensus

non conserved
 similar
 ≥ 50% conserved