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NTDB id 600 KW2 RS01765 WP 011675413.1	SVRLDVRGSTKIEEGS.GDNKTQIGK	ITKI	IKVVKNKVAPPFKVALVDIMF	GEGISSTGEL	INTAVEEGIT	IKKSGAWFAYN	312	
NTDB id 269 KZH43 RS08665 WP 001085462.1	SVRLDVRGNTQIKGTG.DQKETN	VGKETK	IKVVKNKVAPPFKEAVVEIMY	GEGISKTGELL	KIASDLDI	IKKAGAWYSYK	311	
NTDB id 228 SPD RS09265 WP 001085462.1	SVRLDVRGNTQIKGTG.DQKETN	VGKETK	IKVVKNKVAPPFKEAVVEIMY	GEGISKTGELL	KIASDLDI	IKKAGAWYSYK	311	
NTDB id 194 SPR RS08825 WP 001085462.1	SVRLDVRGNTQIKGTG.DQKETN	VGKETK	IKVVKNKVAPPFKEAVVEIMY	GEGISKTGELL	KIASDLDI	IKKAGAWYSYK	311	
NTDB id 159 SP RS09750 WP 001085462.1	SVRLDVRGNTQIKGTG.DQKETN	VGKETK	IKVVKNKVAPPFKEAVVEIMY	GEGISKTGELL	KIASDLDI	IKKAGAWYSYK	311	
NTDB id 499 SM12261 RS08315 WP 078228268.1	SVRLDVRGSTQIKGTG.DQKDTN	VGKETK	IKVVKNKVAPPFKEAFVEIMY	GEGISKTGELL	KIASDLDI	IKKAGAWYSYK	311	
NTDB id 527 SMSK321 RS11065 WP 001085454.1	SVRLDVRGSTQIKGTG.DQKDTN	VGKETK	IKVVKNKVAPPFKEAFVEIMY	GEGISKTGELL	KIASDLDI	IKKAGAWYSYK	311	
NTDB id 408 SMU RS09530 WP 002262392.1	SVRLDVRGNTQIKGTG.EQKDSN	IGKETK	IKVVKNKVAPPFKEAFVEIITY	GEGISRTGEL	VKIASDLGI	IQKAGAWYSYN	311	
NTDB id 453 Spy49 1753c ACI62003.1	SVRLDVRGTTQIKGTG.DQKDS	IGKETK	IKVVKNKVAPPFKVAEVEIMY	GEGISRTGEL	VKIASDLDI	IQKAGAWFSYN	311	
NTDB id 115 BSU 16940 NP 389576.2	SVRLEVRRAEQLKQGN.....D	MGNKTK	IKVVKNKVAPPFR	TAEVDIMY	GEGISKEGEI	IDLGTELDIVQKSGSWYSYE	292	
NTDB id 625 LCA RS02525 WP 011374196.1	TVRLEVRRAEIKNGT.....D	MIGNRAR	IKVVKNKVAPPFKVAEVDIMY	GQGISRTGEL	VDMAVEKDI	INKSGSWYSYG	294	
NTDB id 1313 DR RS12030 WP 010888966.1	SVRLDVRKIGQ....PTKVGND	AVANTVKIK	TVKNKVAAPFKEVELALVY	GKGFQDLS	DLVGLAADMDI	IKKAGSFYSYG	307	
NTDB id 1245 Cj1673c YP 002345041.1	SVRLDVRKVAT....L.KQNEEP	IGNRVK	IKVVKNKVAPPFRQAEFDVM	FGEGLSREGEL	IDYGVKLDIV	DKSGAWFSYK	294	
NTDB id 1214 NCTC11637 00359 SQJ03206.1	SVRIDIRRIAA....L.KQNEQH	IGNRAK	IKVVKNKVAPPFR	QAEFDIMY	GEGISKEGEI	IDYGVKLDIVDKSGAWLSYQ	296	
NTDB id 1211 C694 RS00795 WP 000963128.1	SVRIDIRRIAS....L.KQNEQH	IGNRAK	IKVVKNKVAPPFR	QAEFDIMY	GEGISKEGEI	IDYGVKLDIVDKSGAWLSYQ	296	
NTDB id 1334 RAOC RS04870 WP 004918236.1	SVRIDIRRLS	DTGKIKDKSGEV	IGNRTK	IKVVKNKVAPPFKSAEFDIMY	GEGVSKVGEILDV	ATDLDI	IQKSGSWFSYQ	307
NTDB id 1389 A4U84 RS07560 WP 021112712.1	SVRLDIRRCGV....V.KDGEI	IGSETK	IKVVKNKVAPPFR	QAEFDIMY	GEGISRMNELL	ILAEANGFI	IKKSGAWFSYD	310
NTDB id 1130 NGFG RS03960 WP 003688695.1	SVRLDIRRTGS....I.KKGEV	LGNETR	VKVIKKNVAPPFRQAEFDI	LYGEGISWEGEL	IDIGVKNDI	INKSGAWYSYN	294	
NTDB id 1124 NGFG RS03960 WP 003688695.1	SVRLDIRRTGS....I.KKGEV	LGNETR	VKVIKKNVAPPFRQAEFDI	LYGEGISWEGEL	IDIGVKNDI	INKSGAWYSYN	294	
NTDB id 1123 OK783 RS03845 WP 003688695.1	SVRLDIRRTGS....I.KKGEV	LGNETR	VKVIKKNVAPPFRQAEFDI	LYGEGISWEGEL	IDIGVKNDI	INKSGAWYSYN	294	
NTDB id 1427 RS RS02760 WP 011000510.1	SVRLDIRRIGS....I.KKGEV	VGNETR	VKVIKKNVAPPFR	QAEFDI	LYGAGVSREGEI	IDLGVEAKVVEKSGAWYSYN	302	
NTDB id 1165 A1552VC RS01565 WP 000344154.1	SVRLDIRRTGA....I.KEGEEV	VGNETR	IKVVKNKIAPPFKEANTQIMY	GQGFNREGEL	IDLGVKHKMVEK	SGAWYSYN	293	
NTDB id 1142 GTF74 RS11550 WP 000344154.1	SVRLDIRRTGA....I.KEGEEV	VGNETR	IKVVKNKIAPPFKEANTQIMY	GQGFNREGEL	IDLGVKHKMVEK	SGAWYSYN	293	
NTDB id 1074 ABD1 RS10195 WP 000344167.1	SVRLDIRRIGQ....V.KEGDEI	VGSETK	IKVVKNKMAPPFKEAIFQI	LYGKGTNQLGEL	VDLAVQQDIV	QKAGAWYSYQ	293	
NTDB id 1022 ACIAD RS06390 WP 004925639.1	SVRLDIRRIGQ....V.KEGDEI	VGSETK	IKVVKNKMAPPFR	QAEFDI	LYGKGNL	LGELVDLAVQQNIV	QKAGAWYSYQ	293
NTDB id 409595 GNX18 RS02460 WP 138236553.1	SVRLDIRRIGS....V.KDGEV	VGNETR	VKVIKKNVAPPFKQTEFQIMY	GEGINLLGEI	VDYGVKHG	LVDKAGAWYSYK	293	
NTDB id 1205 PSJM300 05545 AFN77183.1	SVRLDIRRTGA....V.KEGDEV	VGSETR	VKVIKKNVAPPFRQAEFQI	LYGKGIYRNGEI	IDLGVQQGL	VEKSGAWAYK	293	
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