

logo

NTDB id 1313 DR RS12030 WP 010888966.1	.MSKDATK...EISAPTDAK	ERSKATETAM	QIEKAFGKGSIMKLGAE	.SKLDVQVVSTGSLSLDLALGVGGIPRGRIT	74	
NTDB id 1245 Cj1673c YP 002345041.1	.....MDDN	KRKSLSLDAALKS	LDKTFGKGTILRLGDK	.EVEQIDSIGTGSVGLDLALGIGGVPKGRIT	61	
NTDB id 1214 NCTC11637 00359 SQJ03206.1	.....MAIDED	KQKATSLA	IKQIDKVF	FGKCALVRLGDK.QVEKIDAISTGSLGLDLALGIGGVPKGRIT	63	
NTDB id 1211 C694 RS00795 WP 000963128.1	.....MAIDED	KQKATSLA	IKQIDKVF	FGKCALVRLGDK.QVEKIDSISTGSLGLDLALGIGGVPKGRIT	63	
NTDB id 1334 RAOC RS04870 WP 004918236.1	.....MAKTETTSPND	DKKALAAVLEK	LDKTYGKGTVMKLG	GTVDHNI	EVIPSGSLGLDLALGVGGYPKGRIV	70
NTDB id 1389 A4U84 RS07560 WP 021112712.1	.MAENKSSKNNTVVKQVEPEQ	KKQALEAALA	QIEKQFGKGSIMKLGQT	.EQLDIESVSTGSLGLDLALGIGGLPMGRIV	78	
NTDB id 1130 NGFG RS03960 WP 003688695.1	.....MSD	DKSKALAAALA	QIEKSGFKGAIMKMDGSQ	QEEENLEVISTGSLGLDLALGVGGLPRGRIV	62	
NTDB id 1124 NGFG RS03960 WP 003688695.1	.....MSD	DKSKALAAALA	QIEKSGFKGAIMKMDGSQ	QEEENLEVISTGSLGLDLALGVGGLPRGRIV	62	
NTDB id 1123 OK783 RS03845 WP 003688695.1	.....MSD	DKSKALAAALA	QIEKSGFKGAIMKMDGSQ	QEEENLEVISTGSLGLDLALGVGGLPRGRIV	62	
NTDB id 1427 RS RS02760 WP 011000510.1	.MEDG.....KKAASMSA	EKQKALAAALA	QIEKQFGKGSIMKMGDA	.EVEPVQVVSTGSLGLDV	ALGVGGLPRGRVV	70
NTDB id 1165 A1552VC RS01565 WP 000344154.1	.....MDEN	KQKALAAALG	QIEKQFGKGSIMRLGDN	.RAMDVETISTGSLSLDI	ALGAGGLPMGRIV	61
NTDB id 1142 GTF74 RS11550 WP 000344154.1	.....MDEN	KQKALAAALG	QIEKQFGKGSIMRLGDN	.RAMDVETISTGSLSLDI	ALGAGGLPMGRIV	61
NTDB id 1205 PSJM300 05545 AFN77183.1	.....MDEN	KKRALAAALG	QIEKQFGKGAVMRMGDH	.DRQATPSISTGSLGLDI	ALGIGGLPKGRIV	61
NTDB id 1022 ACIAD RS06390 WP 004925639.1	.....MDDN	KSKALQAALS	QIEKQFGKNTVMRLGDN	.TVQAVEAVSTGSLTLDI	ALGIGGLPKGRIV	61
NTDB id 1074 ABD1 RS10195 WP 000344167.1	.....MDEN	KSKALQAALS	QIEKQFGKNTVMRLGDN	.TVQAVEAVSTGSLTLDI	ALGIGGLPKGRIV	61
NTDB id 250354 CRH10 RS09310 WP 082210798.1	.MAKNQ.NNNVAPATQKTDPGA	KKDALATALA	QIEKQFGKGAVMKLGDN	.AAMQVDAISTGSLGLDL	ALGVGGVPRGRIT	77
NTDB id 600 KW2 RS01765 WP 011675413.1	MATKKK.TN.FD.DITKKYGA	ERDKALADALAL	IEKD	FGKGSIMRLGGER.AEQKVSVSSGSLALDI	ALGAGGYPKGRIV	76
NTDB id 269 KZH43 RS08665 WP 001085462.1	.MAKKP.KK.LE.EISKKFGA	EREKALNDALKL	IEKD	FGKGSIMRLGER.AEQKVQVMSSGSLALDI	ALGSGGYPKGRIT	75
NTDB id 228 SPD RS09265 WP 001085462.1	.MAKKP.KK.LE.EISKKFGA	EREKALNDALKL	IEKD	FGKGSIMRLGER.AEQKVQVMSSGSLALDI	ALGSGGYPKGRIT	75
NTDB id 194 SPR RS08825 WP 001085462.1	.MAKKP.KK.LE.EISKKFGA	EREKALNDALKL	IEKD	FGKGSIMRLGER.AEQKVQVMSSGSLALDI	ALGSGGYPKGRIT	75
NTDB id 159 SP RS09750 WP 001085462.1	.MAKKP.KK.LE.EISKKFGA	EREKALNDALKL	IEKD	FGKGSIMRLGER.AEQKVQVMSSGSLALDI	ALGSGGYPKGRIT	75
NTDB id 499 SM12261 RS08315 WP 078228268.1	.MAKKP.KK.LD.EISKKFGA	EREKALNDALKL	IEKD	FGKGSIMRLGER.AEQKVQVMSSGSLALDI	ALGSGGYPKGRIT	75
NTDB id 527 SMSK321 RS11065 WP 001085454.1	.MAKKP.KK.LD.EISKKFGA	EREKALNDALKL	IEKD	FGKGSIMRLGER.AEQKVQVMSSGSLALDI	ALGSGGYPKGRIT	75
NTDB id 408 SMU RS09530 WP 002262392.1	.MAKRI.KK.TE.EITKKFGD	ERRKALDDALK	NIEKD	FGKGAVMRLGER.AEQKVQVMSSGSLALDI	ALGAGGYPKGRIV	75
NTDB id 453 Spy49 1753c ACI62003.1	.MAKKL.KK.NE.EITKKFGD	ERRKALDDALK	NIEKD	FGKGAVMRLGER.AEQKVQVMSSGSLALDI	ALGAGGYPKGRIT	75
NTDB id 115 BSU 16940 NP 389576.2	.....MS	DRQAALDMALK	QIEKQFGKGSIMKLG	EK.TDTRISTVPSGSLALDI	ALGIGGYPRGRIT	60
NTDB id 625 LCA RS02525 WP 011374196.1MAKD	ERQAALDAALK	KIEKNFGKGSIMRMGEK	.VDTQVSTVSSGSLALDE	ALGVGGYPRGRIV	62
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NTDB id 1245 Cj1673c YP 002345041.1	..	343
NTDB id 1214 NCTC11637 00359 SQJ03206.1	..	347
NTDB id 1211 C694 RS00795 WP 000963128.1	..	347
NTDB id 1334 RAOC RS04870 WP 004918236.1	..	343
NTDB id 1389 A4U84 RS07560 WP 021112712.1	..	372
NTDB id 1130 NGFG RS03960 WP 003688695.1	..	348
NTDB id 1124 NGFG RS03960 WP 003688695.1	..	348
NTDB id 1123 OK783 RS03845 WP 003688695.1	..	348
NTDB id 1427 RS RS02760 WP 011000510.1	..	352
NTDB id 1165 A1552VC RS01565 WP 000344154.1	..	354
NTDB id 1142 GTF74 RS11550 WP 000344154.1	..	354
NTDB id 1205 PSJM300 05545 AFN77183.1	..	347
NTDB id 1022 ACIAD RS06390 WP 004925639.1	..	349
NTDB id 1074 ABD1 RS10195 WP 000344167.1	..	349
NTDB id 250354 CRH10 RS09310 WP 082210798.1	EE	393
NTDB id 600 KW2 RS01765 WP 011675413.1	..	387
NTDB id 269 KZH43 RS08665 WP 001085462.1	EE	388
NTDB id 228 SPD RS09265 WP 001085462.1	EE	388
NTDB id 194 SPR RS08825 WP 001085462.1	EE	388
NTDB id 159 SP RS09750 WP 001085462.1	EE	388
NTDB id 499 SM12261 RS08315 WP 078228268.1	EE	384
NTDB id 527 SMSK321 RS11065 WP 001085454.1	EE	384
NTDB id 408 SMU RS09530 WP 002262392.1	..	383
NTDB id 453 Spy49 1753c ACI62003.1	..	378
NTDB id 115 BSU 16940 NP 389576.2	..	348
NTDB id 625 LCA RS02525 WP 011374196.1	..	355

consensus

X non conserved
X similar
X ≥ 50% conserved