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|---|--|-----------------------|----------------------------------|--------------|----------------------------------|----|
| NTDB id 600 KW2 RS01765 WP 011675413.1 | MATKK....KTNFDDITKKYGAERDKALADALALIEKD | FGKGSIMRLGEA | .ANQKVS | VSSGSLALDI | ALGAGGYPKGR | 74 |
| NTDB id 269 KZH43 RS08665 WP 001085462.1 | .MAKK....PKKLEEISKKFGAEREKALNDALKLIEKD | FGKGSIMRLGER | .AEQKVQVMSSGSLALDI | ALGSGGYPKGR | | 73 |
| NTDB id 228 SPD RS09265 WP 001085462.1 | .MAKK....PKKLEEISKKFGAEREKALNDALKLIEKD | FGKGSIMRLGER | .AEQKVQVMSSGSLALDI | ALGSGGYPKGR | | 73 |
| NTDB id 194 SPR RS08825 WP 001085462.1 | .MAKK....PKKLEEISKKFGAEREKALNDALKLIEKD | FGKGSIMRLGER | .AEQKVQVMSSGSLALDI | ALGSGGYPKGR | | 73 |
| NTDB id 159 SP RS09750 WP 001085462.1 | .MAKK....PKKLEEISKKFGAEREKALNDALKLIEKD | FGKGSIMRLGER | .AEQKVQVMSSGSLALDI | ALGSGGYPKGR | | 73 |
| NTDB id 499 SM12261 RS08315 WP 078228268.1 | .MAKK....PKKLDEISKKFGAEREKALNDALKLIEKD | FGKGSIMRLGER | .AEQKVQVMSSGSLALDI | ALGSGGYPKGR | | 73 |
| NTDB id 527 SMSK321 RS11065 WP 001085454.1 | .MAKK....PKKLDEISKKFGAEREKALNDALKLIEKD | FGKGSIMRLGER | .AEQKVQVMSSGSLALDI | ALGSGGYPKGR | | 73 |
| NTDB id 453 Spy49 1753c ACI62003.1 | .MAKK....LKKNEEITKKFGDERRKALDDALKNIEKD | FGKGAVMRLGER | .AEQKVQVMSSGSLALDI | ALGAGGYPKGR | | 73 |
| NTDB id 408 SMU RS09530 WP 002262392.1 | .MAKR....IKKTEEITKKFGDERKKALDDALKNIEKD | FGKGAVMRLGER | .AEQKVQVMSSGSLALDI | ALGAGGYPKGR | | 73 |
| NTDB id 115 BSU 16940 NP 389576.2 |MSDRQAALDMALKQIEKQFGKGSIMKLG | IEK.TDTR | ISTVPSGSLALDI | TALGIGGYPRGR | | 58 |
| NTDB id 202224 BKQ19 RS04400 WP 003587498.1 |MAGDERQKALDVALKKIEKNFGKGAIMRMGAK | .ADTRVSVVSSGSLAVDD | ALGVGGFPRGR | | | 60 |
| NTDB id 625 LCA RS02525 WP 011374196.1 |MAKDERQAALDAALKKIEKNFGKGSIMRMG | IEK.VDTQVSTVSSGSLALDE | ALGVGGYPRGR | | | 60 |
| NTDB id 1313 DR RS12030 WP 010888966.1 |MSKDATKEISAPTDAKERSKATETAMSQIEKA | FGKGSIMKLGAE | .SKLDVQVSTGSLSLDL | ALGVGGIPRGR | | 72 |
| NTDB id 1245 Cj1673c YP 002345041.1 |MDNKRKSLDAALKS | LDKTFGKGTILRLGDK | .EVEQIDSIGTGSVGLDL | ALGIGGVPKGR | | 59 |
| NTDB id 1214 NCTC11637 00359 SQJ03206.1 |MAIDEDKQKATISLAIKQIDKVF | FGKGAIVRLGDK | .QVEKIDAISTGSLGLDL | ALGIGGVPKGR | | 61 |
| NTDB id 1211 C694 RS00795 WP 000963128.1 |MAIDEDKQKATISLAIKQIDKVF | FGKGAIVRLGDK | .QVEKIDSISTGSLGLDL | ALGIGGVPKGR | | 61 |
| NTDB id 1334 RAOC RS04870 WP 004918236.1 |MAKT..ETTSNDDKKKALAAVLEKLDKT | YKGTVMKLG | DTVDHNI | IEVIPS | SGSLGLDLALGVGGYPKGR | 68 |
| NTDB id 1389 A4U84 RS07560 WP 021112712.1 | .MAENKSSKNNTV..VKQVEPEQKQKALEAALA | QIEKQFGKGSIMKLGQT | .EQLDIESVSTGSLGLDL | ALGIGGLPMGR | | 76 |
| NTDB id 1130 NGFG RS03960 WP 003688695.1 |MSDDKSKALAAALAQIEKSFGKGAIMKMDGS | QVEENLEVISTGSLGLDL | ALGVGGLPRGR | | | 60 |
| NTDB id 1124 NGFG RS03960 WP 003688695.1 |MSDDKSKALAAALAQIEKSFGKGAIMKMDGS | QVEENLEVISTGSLGLDL | ALGVGGLPRGR | | | 60 |
| NTDB id 1123 OK783 RS03845 WP 003688695.1 |MSDDKSKALAAALAQIEKSFGKGAIMKMDGS | QVEENLEVISTGSLGLDL | ALGVGGLPRGR | | | 60 |
| NTDB id 1427 RS RS02760 WP 011000510.1 | .MEDG.....K..KAASMSAEKQKALAAALA | QIEKQFGKGSIMKMGDA | .EVEPVQVSTGSLGLD | VALGVGGLPRGR | | 68 |
| NTDB id 1165 A1552VC RS01565 WP 000344154.1 |MDENKQKALAAALGQIEKQFGKGSIMRLG | DN.RAMDVETISTGSLSLDI | ALGAGGLPMGR | | | 59 |
| NTDB id 1142 GTF74 RS11550 WP 000344154.1 |MDENKQKALAAALGQIEKQFGKGSIMRLG | DN.RAMDVETISTGSLSLDI | ALGAGGLPMGR | | | 59 |
| NTDB id 1022 ACIAD RS06390 WP 004925639.1 |MDNKSALQAALSQIEKQFGKNTVMRLG | DN.TVQAVEAVSTGSLTLDI | ALGIGGLPKGR | | | 59 |
| NTDB id 1074 ABD1 RS10195 WP 000344167.1 |MDENKSKALQAALSQIEKQFGKNTVMRLG | DN.TVQAVEAVSTGSLTLDI | ALGIGGLPKGR | | | 59 |
| NTDB id 1205 PSJM300 05545 AFN77183.1 |MDENKRALAAALGQIEKQFGKGAVMRMG | DH.DRQAIP | ISTGSLGLDI | ALGIGGLPKGR | | 59 |
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