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logo
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NTDB id 1119 NGFG RS11465 WP 017147169.1        .MNTLQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHGKWPENNTSAGVASPP..   77
NTDB id 1109 OK783 RS10670 WP 157147416.1       .MNTLQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHGIWPKDNTSAGVASA...   76
NTDB id 1192 PAKAF RS23870 WP 024947914.1       ..MKAQKGFTLIELMIVVAIIGILAAIAIPQYQNYVARSEGASALASVNPLKTTVEEALSRGWSVKSGTGTED.ATKKEV   77
NTDB id 1197 PSJM300 03940 AFN76866.1           MKAQMQKGFTLIELMIVVAIIGILAAIALPAYQDYTVRSNAAAALAEITPGKIGFEQAINEGKTPSLTSTD.......EG   73
NTDB id 1002 ACIAD RS15100 WP 004923779.1       ..MNAQKGFTLIELMIVIAIIGILAAIAIPAYTDYTVRARVSEGLTAASSMKTTVSENILNAGALVAGTPSTA....GSS   74
NTDB id 1274 LPP RS09530 WP 011214168.1         ...MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALPATQAATG....YV.   72
NTDB id 1258 GCO85 RS09745 WP 014844212.1       ...MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALPATQAATG....YV.   72
NTDB id 1014682 ABV520 RS02915 WP 323811348.1  .MKAFQKGFTLIELMIVIAIIGILAAIAVPAYSDYIARSQASEASSLAAGLKTQIVDNMQNNTCDSNNK....AIDEQKG   75
NTDB id 1079 FDQ49 RS11140 WP 022575996.1       ..MNAQKGFTLIELMIVVAIIGILAAIAIPAYQNYIAKSQASEAFTLADGLKTTINTNLQAGTCFAGGATAVTAADKVSG   78
consensus                                           !!!!!!!!!!!!*!!*!!!!!*!*!*!**!*************   !***** **            *
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NTDB id 1119 NGFG RS11465 WP 017147169.1        ....TDIKGKYVK.......EVEVKNGVVTATMLSSGVNNEIKGKKLSLWGR.RENGSVKWFCGQPVTRADDDTVADAKD   145
NTDB id 1109 OK783 RS10670 WP 157147416.1       ....STIKGKYVQ.......KVEVAKGVVTAQMASTGVNKEIQDKKLSLWAK.RQDGSVKWFCGQPVTRTGDNDDTVADA   144
NTDB id 1192 PAKAF RS23870 WP 024947914.1       PLGVAADANKLGT..IALKPDPADGTADITLTFTMGGAGPKNKGKIITLTRT...AADGLWKCTS...............   137
NTDB id 1197 PSJM300 03940 AFN76866.1           YIGITDS.TSYCD..VDLD.TAADGHI...ECTAKGGNAGKFDGKTITLNR....TADGEWSCAS...............   127
NTDB id 1002 ACIAD RS15100 WP 004923779.1       CVGVQEISASNATTNVATATCGASSAGQIIVTMDT....TKAKCANITLTPT.YASGAVTWKCTT...............   134
NTDB id 1274 LPP RS09530 WP 011214168.1         ........SPAATPNVASIAIGA..NGVITITY.T....AAAGGGTIVMTPTLQANGDVTWTCTG...............   122
NTDB id 1258 GCO85 RS09745 WP 014844212.1       ........SPAATPNVQSIAIGA..NGVITITY.T....AAAGGGTIIMTPTLQANGDVTWTCTG...............   122
NTDB id 1014682 ABV520 RS02915 WP 323811348.1  KYGTAKIAGSVTMT.SATSAMGDT.GCTILYTVNSTGVSAAIKGKKLEL..SVLKNGSLKKSAAG...............   136
NTDB id 1079 FDQ49 RS11140 WP 022575996.1       KYGDAEIGGT...........AP.NCTITYTFKSSGVSNKLTSTKIVM..NVSETGILTKN.SG...............   127
consensus                                         *   * *       *      **   * ** *  * *      ** ***  *    * * * **
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logo
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NTDB id 1119 NGFG RS11465 WP 017147169.1        GKEIDTKHLPSTCRDKASDAK   166
NTDB id 1109 OK783 RS10670 WP 157147416.1       NNAIDTKHLPSTCRDESSAT.   164
NTDB id 1192 PAKAF RS23870 WP 024947914.1       .D.QDEQFIPKGCSK......   150
NTDB id 1197 PSJM300 03940 AFN76866.1           .T.LDAKYKPGKCS.......   139
NTDB id 1002 ACIAD RS15100 WP 004923779.1       .TS.DKKYVPSECRG......   147
NTDB id 1274 LPP RS09530 WP 011214168.1         .GTLLAKYRPASCRP......   136
NTDB id 1258 GCO85 RS09745 WP 014844212.1       .GTLLAKYRPASCRP......   136
NTDB id 1014682 ABV520 RS02915 WP 323811348.1  .TDMDEKYIPKAYL.......   149
NTDB id 1079 FDQ49 RS11140 WP 022575996.1       .TDTPVELLPQSFVAS.....   142
consensus                                          ** ***! ***
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X non conserved

X similar

X $\geq$ 50% conserved