```
logo
NTDB id 1119 NGFG RS11465 WP 017147169.1      .......MNTLQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHGKWPENNTSAGV   73
NTDB id 1109 OK783 RS10670 WP 157147416.1     .......MNTLQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHGIWPKDNTSAGV   73
NTDB id 1188 NELON RS01755 WP 003772458.1     .......MKAMQKGFTLIELMIVIAIIGILAAIALPAYQDYTVRSKVSEALIAASSPKSALSEAFQTDGITGMTAAAKAF   73
NTDB id 1424 RS RS02795 WP 011000517.1        MKSMRHLNKRVQKGFTLIELMIVVAIVGILAAIAIPAYQDYTVRARVTEGLSLAAQAKALVSENAANAQSD....LSVGS   76
NTDB id 1002 ACIAD RS15100 WP 004923779.1     ........MNAQKGFTLIELMIVIAIIGILAAIAIPAYTDYTVRARVSEGLTAASSMKTTVSENILNAGALVAG.....T   67
NTDB id 1128268 E5P1 RS14605 WP 068679367.1   .MNRRSIARNVQKGFTLIELMIVVAIIGILAAVALPAYQDYTVRAKVTDGLSLAGSAKTAVAENAA.....NGAPFASGW   74
NTDB id 1274 LPP RS09530 WP 011214168.1       .........MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALPATQAATGY   71
NTDB id 1258 GCO85 RS09745 WP 014844212.1     .........MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALPATQAATGY   71
consensus                                                *!!!!!!!!!!!!!*!!*!!!!!*!*!!!!*!!!*!**!*******!  *  !*****!   *            *

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NTDB id 1119 NGFG RS11465 WP 017147169.1      ASP.............PTDIKGKYVKEVEVKN.....GVVTATML...SSGVNNEIKGKKLS...................   114
NTDB id 1109 OK783 RS10670 WP 157147416.1     ASA..............STIKGKYVQKVEVAK.....GVVTAQMA...STGVNKEIQDKKLS...................   113
NTDB id 1188 NELON RS01755 WP 003772458.1     NKTAAAGGGAGGAAAAGTQHASKYVKSVKVTEA..SPWDITVAISATEANGIPTGLDGNTIRLFPLVN............   139
NTDB id 1424 RS RS02795 WP 011000517.1        SVF................TPTKNVANLTIAGTGTVPGQITVTYT........TAAGGTLALVPTAAGT..........   122
NTDB id 1002 ACIAD RS15100 WP 004923779.1     PST................AGSSCVGVQEISASNATTNVATATCG........ASSAGQII...VTMDTTKAKGANI...   117
NTDB id 1128268 E5P1 RS14605 WP 068679367.1   TSP................AATRNVASIGITEG...TGVITITYQ........NEIDGGATLTLTPLDGSRASGAALAGS   127
NTDB id 1274 LPP RS09530 WP 011214168.1       VSP................AATPNVASIAIG.A...NGVITITYT........AAAGGGTIVM.T...............   107
NTDB id 1258 GCO85 RS09745 WP 014844212.1     VSP................AATPNVQSIAIG.A...NGVITITYT........AAAGGGTIIM.T...............   107
consensus                                      *                  ***  !  * *       ***!**             *   *

logo
NTDB id 1119 NGFG RS11465 WP 017147169.1      ..LWGRRENGSVKWFCGQPVTRADDDTVAD..AKDGKEIDTKHLPSTCRDKASDAK   166
NTDB id 1109 OK783 RS10670 WP 157147416.1     ..LWAKRQDGSVKWFCGQPVTRTGDNDDTV..ADANNAIDTKHLPSTCRDESSAT.   164
NTDB id 1188 NELON RS01755 WP 003772458.1     KAVPAATSTGAIDWACASAAKETADKRFGTGSGVAVGTLPAKYAPSECK.......   188
NTDB id 1424 RS RS02795 WP 011000517.1        ALPVSSAPSGPIMWTCYAQNKAQAASSVA...PSGTMSLAAKYAPAECR.......   168
NTDB id 1002 ACIAD RS15100 WP 004923779.1     .TLTPTYASGAVTWKCTT...................TSDKKYVPSECRG......   147
NTDB id 1128268 E5P1 RS14605 WP 068679367.1   STASTIPSAGSITWVCASAGSTVANSNVV......KGTIKDKFVPAECRT......   171
NTDB id 1274 LPP RS09530 WP 011214168.1       ...PTLQANGDVTWTCTG...................GTLLAKYRPASCRP......   136
NTDB id 1258 GCO85 RS09745 WP 014844212.1     ...PTLQANGDVTWTCTG...................GTLLAKYRPASCRP......   136
consensus                                               !  *  !  !                    **   !*  !   !*

X  non conserved
X  similar
X  ≥ 50% conserved
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