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logo
NTDB id 1191 AAC28468.1 484..945( )      ......MLKKVQKGFTLIELMIVIAIIGILAAIALPAYQDYTARAQATEGFKATAGLQTDLGAWRADRGSFPNAAALVAG   74
NTDB id 1188 NELON RS01755 WP 003772458.1 .......MKAMQKGFTLIELMIVIAIIGILAAIALPAYQDYTVRSKVSEALIAASSPKSALSEAFQTDGITGMTAAAKAF   73
NTDB id 1002 ACIAD RS15100 WP 004923779.1 ........MNAQKGFTLIELMIVIAIIGILAAIAIPAYTDYTVRARVSEGLTAASSMKTTVSENILNAGALVAG......   66
NTDB id 1258 GCO85 RS09745 WP 014844212.1 .........MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALPAT......   65
NTDB id 1274 LPP RS09530 WP 011214168.1   .........MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALPAT......   65
NTDB id 109898 ACGHTT RS05115 WP 390593921.1 .......MKSVQKGFTLIELMIVVAIIGILAAVALPAYQDYTVRAKVTEGLGLAASAKLSVTENAANAVAY.DA......   66
NTDB id 1424 RS RS02795 WP 011000517.1   MKSMRHLNKRVQKGFTLIELMIVVAIVGILAAIAIPAYQDYTVRARVTEGLSLAAQAKALVSENAANAQSDLSV......   74
consensus                                         * *!!!!!!!!!!!!!*!!*!!!!!*!*!!!*!!!*!****!***** ***  *** *    *
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logo
NTDB id 1191 AAC28468.1 484..945( )      NVIF........DSANGLD.......GKYFAPGGVTVT...PDTGAINIAFDAG.......ANAGKTMTITPTVI.....   124
NTDB id 1188 NELON RS01755 WP 003772458.1 NKTAAAGGGAGGAAAAGTQHA.....SKYVK..SVKVT..EASPWDITVAISATEANGIPTGLDGNTIRLFPLVNK....   140
NTDB id 1002 ACIAD RS15100 WP 004923779.1 ......TPSTAGSSCVGVQEISASNATTNVA..TATCG..ASSAGQIIVTMDTT.......KAKGANITLTP........   121
NTDB id 1258 GCO85 RS09745 WP 014844212.1 ......QAATGYV.........SPAATPNVQ..SIAIG....ANGVITITYTA........AAGGGTIIMTPT.......   109
NTDB id 1274 LPP RS09530 WP 011214168.1   ......QAATGYV.........SPAATPNVA..SIAIG....ANGVITITYTA........AAGGGTIVMTPT.......   109
NTDB id 109898 ACGHTT RS05115 WP 390593921.1 ......GW.............TAPGATKNVT..GLTVS...QTDGQIVITYSAG.....VAAAGANTLNLVPYSGTFAAP   117
NTDB id 1424 RS RS02795 WP 011000517.1   ......GS.............SVFTPTKNVA..NLTIAGTGTVPGQITVTYTT........AAGGGTLALVPTAAGTALP   125
consensus                                          *             ******  *****       * !******        ******* **!*
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   <0
logo
NTDB id 1191 AAC28468.1 484..945( )      .............AASGQISTWTCAPGAAN...............GIETRRLPTSCQ*   153
NTDB id 1188 NELON RS01755 WP 003772458.1 .........AVPAATSTGAIDWACASAAKETADKRFGTGSGVAVGTLPAKYAPSECK.   188
NTDB id 1002 ACIAD RS15100 WP 004923779.1 .............TYASGAVTWKCTT..................TS.DKKYVPSECRG   147
NTDB id 1258 GCO85 RS09745 WP 014844212.1 .............LQANGDVTWTCTG..................GTLLAKYRPASCRP   136
NTDB id 1274 LPP RS09530 WP 011214168.1   .............LQANGDVTWTCTG..................GTLLAKYRPASCRP   136
NTDB id 109898 ACGHTT RS05115 WP 390593921.1 VVLPDSSGGAGSYTPPTGSIMWQCRAAASVF.....GVG...AAGTLLARFAPAECR.   166
NTDB id 1424 RS RS02795 WP 011000517.1   ...........VSSAPSGPIMWTCYAQNKAQAASSVAPS...GTMSLAAKYAPAECR.   168
consensus                                             **  **!*!  *                  ***  ***  !**!*
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X non conserved

X similar

X ≥50% conserved