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logo

NTDB id 1038 HON27 RS01510 WP 000993725.1     ........MNAQKGFTLIELMIVVAIIGILAAIAIPQYQNYIAKSQVNSGFSEISSIKTGY.ENAVNEGAVPTKLS.DVG    70
NTDB id 1197 PSJM300 03940 AFN76866.1         ......MKAQMQKGFTLIELMIVVAIIGILAAIALPAYQDYTVRSNAAAALAEITPGKIGF.EQAINEGKTPSLTSTDEG    73
NTDB id 1191 AAC28468.1 484..945( )           ......MLKKVQKGFTLIELMIVIAIIGILAAIALPAYQDYTARAQATEGFKATAGLQTDLGAWRADRGSFPNAAALVAG    74
NTDB id 222630 A6J48 RS08725 WP 002249229.1  .......MKAIQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQMSEALTLAEGQKTAVVEYYSDKGTFPKNNASA..    71
NTDB id 1109 OK783 RS10670 WP 157147416.1     .......MNTLQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHGIWPKDNTSA..    71
NTDB id 1119 NGFG RS11465 WP 017147169.1      .......MNTLQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHGKWPENNTSA..    71
NTDB id 1188 NELON RS01755 WP 003772458.1    .......MKAMQKGFTLIELMIVIAIIGILAAIALPAYQDYTVRSKVSEALIAASSPKSALSEAFQTDGITGMTAAAKAF    73
NTDB id 1424 RS RS02795 WP 011000517.1       MKSMRHLNKRVQKGFTLIELMIVVAIVGILAAIAIPAYQDYTVRARVTEGLSLAAQAKALVSENAANAQSDLSV......    74
NTDB id 1002 ACIAD RS15100 WP 004923779.1    ........MNAQKGFTLIELMIVIAIIGILAAIAIPAYTDYTVRARVSEGLTAASSMKTTVSENILNAGALVAGTPSTAG    72
NTDB id 1258 GCO85 RS09745 WP 014844212.1    .........MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALPATQAATGY    71
NTDB id 1274 LPP RS09530 WP 011214168.1      .........MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALPATQAATGY    71
consensus                                              *!!!!!!!!!!!!*!!*!!!!!*!*!*!**!*************   ******  ** *  *

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NTDB id 1038 HON27 RS01510 WP 000993725.1     F............TAATSSVCATYSID..AFTETDGAGKITCTLKG....N..PKIATKIVELTR.............ST   117
NTDB id 1197 PSJM300 03940 AFN76866.1         Y............IGITDST...SYCD..VDLDTAADGHIECTAKG....GNAGKFDGKTITLNR.............TA   119
NTDB id 1191 AAC28468.1 484..945( )           NVIFDSAN..........GLDGKYFAPGGVTVT.PDTGAINIAFDAGA.......NAGKTMTITPTVI.......AASGQ   129
NTDB id 222630 A6J48 RS08725 WP 002249229.1  ...........GIASA.SEITGKYVAKVEV.....SGATITSTMKT...QGVNKDISGATLVLEG..........KQNSG   121
NTDB id 1109 OK783 RS10670 WP 157147416.1     ...........GVASA.STIKGKYVQKVEV.....AKGVVTAQMAS...TGVNKEIQDKKLSLWA..........KRQDG   121
NTDB id 1119 NGFG RS11465 WP 017147169.1      ...........GVASPPTDIKGKYVKEVEV.....KNGVVTATMLS...SGVNNEIKGKKLSLWG..........RRENG   122
NTDB id 1188 NELON RS01755 WP 003772458.1    NKTAAAGGGAGGAAAAGTQHASKYVKSV..KVTEASPWDITVAISATEANGIPTGLDGNTIRLFPLVNK.AVP.AATSTG   149
NTDB id 1424 RS RS02795 WP 011000517.1       ...........GSSVF...TPTKNVANLTIAGTGTVPGQITVTYTT.A.......AGGGTLALVPTAAGTALPVSSAPSG   132
NTDB id 1002 ACIAD RS15100 WP 004923779.1    S.......SCVGVQEISASNATTNVAT..ATCGASSAGQIIVTMDTTK.......AKGANITLTP..........TYASG   126
NTDB id 1258 GCO85 RS09745 WP 014844212.1    V................SPAATPNVQS..IAIG..ANGVITITYTA.A.......AGGGTIIMTPT.........LQANG   114
NTDB id 1274 LPP RS09530 WP 011214168.1      V................SPAATPNVAS..IAIG..ANGVITITYTA.A.......AGGGTIVMTPT.........LQANG   114
consensus                                               *     *    ***    *        * ***** *          * ** * *             **

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NTDB id 1038 HON27 RS01510 WP 000993725.1     DGAWTCVSD...................VPTEFLPKGCTAGTPTEGAITSL   149
NTDB id 1197 PSJM300 03940 AFN76866.1         DGEWSCAST...................LDAKYKPGKCS............   139
NTDB id 1191 AAC28468.1 484..945( )           ISTWTCAPGA................ANGIETRRLPTSCQ*...........   153
NTDB id 222630 A6J48 RS08725 WP 002249229.1  SFEWTCKAGS...................VKAKFLPSICRQ...........   143
NTDB id 1109 OK783 RS10670 WP 157147416.1     SVKWFCGQPVTRTGDNDDTVAD..ANNAIDTKHLPSTCRDESSAT......   164
NTDB id 1119 NGFG RS11465 WP 017147169.1      SVKWFCGQPVTRADDDTVADAK..DGKEIDTKHLPSTCRDKASDAK.....   166
NTDB id 1188 NELON RS01755 WP 003772458.1    AIDWACASAAKETADKRFGTGSGVAVGTLPAKYAPSECK............   188
NTDB id 1424 RS RS02795 WP 011000517.1       PIMWTCYAQNKAQAASSVAPS...GTMSLAAKYAPAECR............   168
NTDB id 1002 ACIAD RS15100 WP 004923779.1    AVTWKCTTT...................S.DKKYVPSECRG...........   147
NTDB id 1258 GCO85 RS09745 WP 014844212.1    DVTWTCTGG...................TLLAKYRPASCRP...........   136
NTDB id 1274 LPP RS09530 WP 011214168.1      DVTWTCTGG...................TLLAKYRPASCRP...........   136
consensus                                     * !*!                       * ****!* !*
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X non conserved

X similar

X ≥ 50% conserved