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logo

NTDB id 1119 NGFG RS11465 WP 017147169.1        .MNTLQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHGKWPENNTSAG.......   72
NTDB id 154052 DE8669 RS00100 WP 065826035.1    .MNTLQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHGIWPGDNSSAG.......   72
NTDB id 1109 OK783 RS10670 WP 157147416.1       .MNTLQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHGIWPKDNTSAG.......   72
NTDB id 1191 AAC28468.1 484..945( )             MLKKVQKGFTLIELMIVIAIIGILAAIALPAYQDYTARAQAIEGFKATAGLQTDLGAWRADRGSFPNAAALVAGNVIFDS   80
NTDB id 1188 NELON RS01755 WP 003772458.1       .MKAMQKGFTLIELMIVIAIIGILAAIALPAYQDYTVRSKVSEALIAASSPKSALSEAFQTDGITGMTAAAKAFNKTAAA   79
NTDB id 1002 ACIAD RS15100 WP 004923779.1       ..MNAQKGFTLIELMIVIAIIGILAAIAIPAYTDYTVRARVSEGLTAASSMKTTVSENILNAGALVAGTP.......STA   71
consensus                                        *  *!!!!!!!!!!!!!!!*!!!!!*!*!!!*!!!*!****!*** * * ********** ! **       *

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NTDB id 1119 NGFG RS11465 WP 017147169.1        ...........VASPPTDIKGKYVKEVEV....KNGVVTATM...LSSGVNNEIKGKKLSLW........GRRENGSVKW   126
NTDB id 154052 DE8669 RS00100 WP 065826035.1    ...........VATS.SEIKGKYVEKVEV....AKGVITATM...LSTGVNKEIQGKKLSLW........AKRQAGSVKW   125
NTDB id 1109 OK783 RS10670 WP 157147416.1       ...........VASA.STIKGKYVQKVEV....AKGVVTAQM...ASTGVNKEIQDKKLSLW........AKRQDGSVKW   125
NTDB id 1191 AAC28468.1 484..945( )             ANGLDGK................YFAPGGVTVTPDTGAINIAFDAGAN.......AGKTMTITPTV.....IAASGQISTW   133
NTDB id 1188 NELON RS01755 WP 003772458.1       GGGAGGAAAAGTQHASK.....YVKSVKV.TEASPWDITVAISATEANGIPTGLDGNTIRLFPLVNKAVPAATSTGAIDW   153
NTDB id 1002 ACIAD RS15100 WP 004923779.1       .....GSSCVGVQEISASNATTNVATATC.GASSAGQIIVTMDTTKA.......KGANI........TLTPTYASGAVTW   130
consensus                                                *          **  * *       * **  *      **   * ** ****         *    * * !

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NTDB id 1119 NGFG RS11465 WP 017147169.1        FCGQPVTRADDD..TVADA...KDGKEIDTKHLPSTCRDKASDAK   166
NTDB id 154052 DE8669 RS00100 WP 065826035.1    FCGQPVQRAKADADAVTAAANGKTADNINTKHLPSTCRDDSSTS.   169
NTDB id 1109 OK783 RS10670 WP 157147416.1       FCGQPVTRTGDNDDTVADA.....NNAIDTKHLPSTCRDESSAT.   164
NTDB id 1191 AAC28468.1 484..945( )             TCAPGAANGI...................ETRRLPTSCQ*......   153
NTDB id 1188 NELON RS01755 WP 003772458.1       ACASAAKETAD...KRFGTGSGVAVGTLPAKYAPSECK.......   188
NTDB id 1002 ACIAD RS15100 WP 004923779.1       KCTTTS......................DKKYVPSECRG......   147
consensus                                        !*                        **** *!**!*
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X non conserved

X similar

X ≥ 50% conserved