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logo

NTDB id 1002 ACIAD RS15100 WP 004923779.1  .MNAQKGFTLIELMIVIAIIGILAAIAIPAYTDYTVRARVSEGLTAASSMKTTVSENILNAGALVAGTPSTA........GSSCV   76
NTDB id 1119 NGFG RS11465 WP 017147169.1   MNTLQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHGKWPENNTSAGVASPPTDIKGKYV   85
NTDB id 47768 NMBB RS00105 WP 014575067.1 MNTLQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHGIWPGDNSSAGVASS.STIKGKYV   84
NTDB id 1109 OK783 RS10670 WP 157147416.1 MNTLQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHGIWPKDNTSAGVASA.STIKGKYV   84
consensus                                 ****!!!!!!!!!!!!!!!!*!!!!!*!*!!!*!!!*!!*!!!****!***!**!*!**!!*!***********!*****  *******!

logo

NTDB id 1002 ACIAD RS15100 WP 004923779.1  GVQEISASNATTNVATATCGASSAGQIIVTMDTTKAKGANITLTPTYASGAVTWKCTTTS.......................DKK   139
NTDB id 1119 NGFG RS11465 WP 017147169.1   KEVEVK..N...GVVTA........TMLSSGVNNEIKGKKLSLWGRRENGSVKWFCGQPVTRADDDTV.....ADAKDGKEIDTK   152
NTDB id 47768 NMBB RS00105 WP 014575067.1 KSVEVK..N...GVITA........QMASSNVNNEIKDKKLSLWAKRQDGSVKWFCGQPVTRNAGAKADDVTADTTSTDKKIDTK   156
NTDB id 1109 OK783 RS10670 WP 157147416.1 QKVEVA..K...GVVTA........QMASTGVNKEIQDKKLSLWAKRQDGSVKWFCGQPVTRTGDNDD.....TVADANNAIDTK   151
consensus                                 * *!**  *   *!*!!        ************ ****!******!*!*!*!****** **          *   * *!*!

logo

NTDB id 1002 ACIAD RS15100 WP 004923779.1  YVPSECRG......   147
NTDB id 1119 NGFG RS11465 WP 017147169.1   HLPSTCRDKASDAK   166
NTDB id 47768 NMBB RS00105 WP 014575067.1 HLPSTCRDESSAT.   169
NTDB id 1109 OK783 RS10670 WP 157147416.1 HLPSTCRDESSAT.   164
consensus                                 **!!*!!******
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X non conserved

X similar

X ≥ 50% conserved