```
logo

NTDB id 1424 RS RS02795 WP 011000517.1          MKSMRHLNKRVQKGFTLIELMIVVAIVGILAAIAIPAYQDYTVRARVTEGLSLAAQAKALVSENAANAQSDLS......V   74
NTDB id 1002 ACIAD RS15100 WP 004923779.1       ........MNAQKGFTLIELMIVIAIIGILAAIAIPAYTDYTVRARVSEGLTAASSMKTTVSENILNAGALVAGTPSTA.   71
NTDB id 1171116 ACOQN4 RS08300 WP 153714430.1  ..MRTRTQTRAQQGFTLIELMIVVAIIGILAAVAIPAYSDYTTRAKVTEGVGIAGTIKAVVSENIIAGASSNL...DAGW   75
NTDB id 1258 GCO85 RS09745 WP 014844212.1      .........MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALPATQAATGY   71
NTDB id 1274 LPP RS09530 WP 011214168.1        .........MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALPATQAATGY   71
consensus                                                !*!!!!!!!!!!*!!*!!!!!*!!!!!*!!!*!!*!*!!***! **!  !!!*** **** *    ***

logo

NTDB id 1424 RS RS02795 WP 011000517.1          GSSVFTPTKNVANLTIAGTGTVPGQITVTYTTAAGGGTLALVPTAAGTALPV...SSAPSGPIMWTCYAQNKAQAASSVA   151
NTDB id 1002 ACIAD RS15100 WP 004923779.1       ....GSSCVGVQEI..SASNATTNVATATCGASSAGQIIVTMDTTKAKGANITLTPTYASGAVTWKCTTT..........   135
NTDB id 1171116 ACOQN4 RS08300 WP 153714430.1  NSGSFSATDNVSAV..AVDGATG.GITVTYTAAAGGGTMIFAPFQADGSAALSFASGAHSGNFAWDCTGG..........   142
NTDB id 1258 GCO85 RS09745 WP 014844212.1      VS..PAATPNVQS...IAIGANG.VITITYTAAAGGGTIIMTPTLQ............ANGDVTWTCTGG..........   123
NTDB id 1274 LPP RS09530 WP 011214168.1        VS..PAATPNVAS...IAIGANG.VITITYTAAAGGGTIVMTPTLQ............ANGDVTWTCTGG..........   123
consensus                                       *   *** *!  *   * ** * **!*!******!***** **       *      **! **!*!***

logo

NTDB id 1424 RS RS02795 WP 011000517.1          PSGTMSLAAKYAPAECR.   168
NTDB id 1002 ACIAD RS15100 WP 004923779.1       ......SDKKYVPSECRG   147
NTDB id 1171116 ACOQN4 RS08300 WP 153714430.1  .....TLSANFRPANCR.   154
NTDB id 1258 GCO85 RS09745 WP 014844212.1      .....TLLAKYRPASCRP   136
NTDB id 1274 LPP RS09530 WP 011214168.1        .....TLLAKYRPASCRP   136
consensus                                           ** ****!* !!
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X non conserved

X similar

X ≥ 50% conserved