```
logo
NTDB id 1197 PSJM300 03940 AFN76866.1          ......MKAQMQKGFTLIELMIVVAIIGILAAIALPAYQDYTVRSNAAAALAEITPGKIGFEQA.INEGKTPSLTST...   70
NTDB id 1188 NELON RS01755 WP 003772458.1      .......MKAMQKGFTLIELMIVIAIIGILAAIALPAYQDYTVRSKVSEALIAASSPKSALSEAFQTDGITGMTAAAKAF   73
NTDB id 1002 ACIAD RS15100 WP 004923779.1      ........MNAQKGFTLIELMIVIAIIGILAAIAIPAYTDYTVRARVSEGLTAASSMKTTVSENILNAGALVAGTPS...   69
NTDB id 1274 LPP RS09530 WP 011214168.1        .........MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALPATQAA...   68
NTDB id 1258 GCO85 RS09745 WP 014844212.1      .........MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALPATQAA...   68
NTDB id 1069763 RSP597 RS07355 WP 064045722.1  MKSMRHLNKRVQKGFTLIELMIVVAIVGILAAIAIPAYQDYTIRARVTEGLSLAAQAKSLVAENAANAQS....DLS...   73
NTDB id 1424 RS RS02795 WP 011000517.1         MKSMRHLNKRVQKGFTLIELMIVVAIVGILAAIAIPAYQDYTVRARVTEGLSLAAQAKALVSENAANAQS....DLS...   73
consensus                                                *!!!!!!!!!!!!!*!!*!!!!!!!*!!!*!!!*!******!*** **! **** *** *        *

logo
NTDB id 1197 PSJM300 03940 AFN76866.1          ........DEGYIGIT........DSTSYC.DVDL..DTAADGHIECTA....KGGNAGKFDGKTITLN...........   116
NTDB id 1188 NELON RS01755 WP 003772458.1      NKTAAAGGGAGGAAAAGTQH.....ASKYVKSVKV..TEASPWDITVAISATEANGIPTGLDGNTIRLFPLVNKAV..PA   144
NTDB id 1002 ACIAD RS15100 WP 004923779.1      .........TAGSSCVGVQEISASNATTNVATATC.G.ASSAGQIIVTMDT.......TKAKGANITLTPTY........   123
NTDB id 1274 LPP RS09530 WP 011214168.1        .........TGYVSPA.........ATPNVASIAI....GANGVITITYT........AAAGGGTIVMTPTLQ.......   111
NTDB id 1258 GCO85 RS09745 WP 014844212.1      .........TGYVSPA.........ATPNVQSIAI....GANGVITITYT........AAAGGGTIIMTPTLQ.......   111
NTDB id 1069763 RSP597 RS07355 WP 064045722.1  .........VGSSTFA.........ATKNVSGLTINGTQAALGQITITYT........TAAGNGTLALVPTSGGSTLAVN   127
NTDB id 1424 RS RS02795 WP 011000517.1         .........VGSSVFT.........PTKNVANLTIAGTGTVPGQITVTYT........TAAGGGTLALVPTAAGTALPVS   127
consensus                                                *  * *         ** ** ** *     ** * !*****         ******** * **

logo
NTDB id 1197 PSJM300 03940 AFN76866.1          ..RTADGEWSCAST...................LDAKYKPGKCS.   139
NTDB id 1188 NELON RS01755 WP 003772458.1      ATSTGAIDWACASAAKETADKRFGTGSGVAVGTLPAKYAPSECK.   188
NTDB id 1002 ACIAD RS15100 WP 004923779.1      ..ASGAVTWKCTTT...................SDKKYVPSECRG   147
NTDB id 1274 LPP RS09530 WP 011214168.1        ..ANGDVTWTCTGG..................TLLAKYRPASCRP   136
NTDB id 1258 GCO85 RS09745 WP 014844212.1      ..ANGDVTWTCTGG..................TLLAKYRPASCRP   136
NTDB id 1069763 RSP597 RS07355 WP 064045722.1  SAPGAAIMWTCYASGKATAASSIAAN...PSPTLLPKYAPAECR.   168
NTDB id 1424 RS RS02795 WP 011000517.1         SAPSGPIMWTCYAQNKAQAASSVAPS...GTMSLAAKYAPAECR.   168
consensus                                         ** * !*! *                   ** *!! !**!*
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X non conserved

X similar

X $\geq$ 50% conserved