```
logo
NTDB id 63799 U875 RS02645 WP 023594269.1   MRRFGHRTTGLAKSRGFTLIELMIVLAIIGVLVTAGVPYLQNYLVRARVVEGLGAAASAKALVSENAMHGAPF.....NSGWQAP   80
NTDB id 1188 NELON RS01755 WP 003772458.1   .........MKAMQKGFTLIELMIVIAIIGILAAIALPAYQDYTVRSKVSEALIAASSPKSALSEAFQTDGITGMTAAAKAFNKT   76
NTDB id 1424 RS RS02795 WP 011000517.1      MKSM..RHLNKRVQKGFTLIELMIVVAIVGILAAIAIPAYQDYTVRARVTEGLSLAAQAKALVSENAANAQSD....LSVGSSVF   79
NTDB id 1274 LPP RS09530 WP 011214168.1     ...........MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALPATQAATGYVSP   74
consensus                                   **    *   ** **!!!!!!!!!!*!!*!*!*****!**!*!**!**!*!*!* !***!* *!!*****     * ****** *

logo
NTDB id 63799 U875 RS02645 WP 023594269.1   .................SATDNVNAVTI...DSVSGNVTVAY........TQRAGDGALVLVPTSAGPDGKPMALTVGKAPEGQIV   138
NTDB id 1188 NELON RS01755 WP 003772458.1   AAAGGGAGGAAAAGTQHASKYVKSVKVT..EASPWDITVAISATEANGIPTGLDGNTIRLFPLVNK......AVP.AATSTGAID   152
NTDB id 1424 RS RS02795 WP 011000517.1      .................TPTKNVANLTIAGTGTVPGQITVTY........TTAAGGGTLALVPTAAG.....TALPVSSAPSGPIM   135
NTDB id 1274 LPP RS09530 WP 011214168.1     .................AATPNVASIAIG....ANGVITITY........TAAAGGGTIVMTPTLQ...............ANGDVT   117
consensus                                   *****!******  *******!* *        ************!****      ***** ***!  **

logo
NTDB id 63799 U875 RS02645 WP 023594269.1   WTCYAQGREGAP.........GGATLPAKLAPPECRGAATQRGA   173
NTDB id 1188 NELON RS01755 WP 003772458.1   WACASAAKETADKRFGTGSGVAVGTLPAKYAPSECK........   188
NTDB id 1424 RS RS02795 WP 011000517.1      WTCYAQNKAQAASSVAPS...GTMSLAAKYAPAECR........   168
NTDB id 1274 LPP RS09530 WP 011214168.1     WTCTGG..................TLLAKYRPASCRP.......   136
consensus                                   !*!****** *     *      * **!*!!**!**!*
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X non conserved

X similar

X $\geq$ 50% conserved