```
logo

NTDB id 1365 NTHI RS01955 WP 011271973.1      MKLTTQQTLKKGFTLIELMIVIAIIAILATIAIPSYQNYTKKAAVSELLQASAPYKADVELCVYSTNE.....TTNCTGG    75
NTDB id 1354 HI 0299 AAC21963.1               MKLTTLQTLKKGFTLIELMIVIAIIAILATIAIPSYQNYTKKAAVSELLQASAPYKADVELCVYSTNE.....TTSCTGG    75
NTDB id 186355 BAU10 RS12160 WP 065274839.1   .MKNSKQKKQQGFTLIELMIVVAIIGILSAFAVPAYQNYTKKATLSEFPKAAAAAKLAVELCAHENASNETTFISECVKE    79
NTDB id 1400 DSB67 RS12660 WP 010643261.1     .MKTNKQKKQQGFTLIELMIVVAIIGILAALAIPAYQDYTKKATMAEFPKIASSTKLAVELCAHEHAADAGAFKTKCHQT    79
consensus                                     *  ***!    !!!!!!!!!!*!!!*!!* *!*! !!*!!!!! **! * * ***!  !!!! * * *    *** !***

logo

NTDB id 1365 NTHI RS01955 WP 011271973.1      KNGIAADITTAKGYVKSVTT....SNGAITV.....KGDGTLANMEYILQATGNAATGVTWTTTCKGTDASLFPANFCGS   146
NTDB id 1354 HI 0299 AAC21963.1               KNGIAADIKTAKGYVASVIT....QSGGITV.....KGNGTLANMEYILQAKGNAAAGVTWTTTCKGTDASLFPANFCGS   146
NTDB id 186355 BAU10 RS12160 WP 065274839.1   ENGIPAKFVLNNIEISVVKATDASVSGAIAVIAAADEVKGPIAKGEQYIMAASYKTQGLEWGASCKAGG.KA.QTDYCPN   157
NTDB id 1400 DSB67 RS12660 WP 010643261.1     ANGIPAAFTLNNLTVTPA...AGAASGAISITVNAANDKGPIKGNEKYILTATYASNGVTWSSECKDATNAV.QTSYCP.   154
consensus                                     *!!!*!* *   ****** *  *  *!*!**   * ***!*****!* ***** ***!**!***!!******** **!**

logo

NTDB id 1365 NTHI RS01955 WP 011271973.1      VTQ   149
NTDB id 1354 HI 0299 AAC21963.1               VTK   149
NTDB id 186355 BAU10 RS12160 WP 065274839.1   ...   157
NTDB id 1400 DSB67 RS12660 WP 010643261.1     ...   154
consensus                                     **
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X non conserved

X similar

X $\geq$ 50% conserved