```
logo
NTDB id 1365 NTHI RS01955 WP 011271973.1     MKLTTQQTLKKGFTLIELMIVIAIIAILATIAIPSYQNYTKKAAVSELLQASAPYKADVELCVYSTN.....ETTNCTGG    75
NTDB id 262410 CU052 RS08835 WP 101904489.1  .MKTNKQKKQQGFTLIELMIVVAIIGILAAFAVPAYQNYTKKATLAEFPKAAAAMKLAVELCAHENASDAATFKTNCLSG    79
NTDB id 1400 DSB67 RS12660 WP 010643261.1    .MKTNKQKKQQGFTLIELMIVVAIIGILAALAIPAYQDYTKKATMAEFPKIASSTKLAVELCAHEHAADAGAFKTKCHQT    79
consensus                                     **!**!****!!!!!!!!!!*!!!*!!!*!*!*!!*!!!!!***!******  !**!!!!*** * *** **!*!  *

logo
NTDB id 1365 NTHI RS01955 WP 011271973.1     KNGIAADITTAKGYVKSVTT..SNGAI.....TVKGDGTLANMEYILQATGNAATGVTWTTTCKGIDASLFPANFCGSVT   148
NTDB id 262410 CU052 RS08835 WP 101904489.1  SNGVPSKIADLNDISIEAVAG..SSGVNVIAKAIAVKGPIAANEQYTMASNYTTSGIEWTGSCQDSGGNA.QTDYCPE..   154
NTDB id 1400 DSB67 RS12660 WP 010643261.1    ANGIPAAFTL.NNLTVTPAAGAASGAISITVNAANDKGPIKQNEKYILTATYASNGVTWSSECKDATNAV.QTSYCP...   154
consensus                                     !!*** **  * ****  **  **** *   **  *!*****! ***** ****!**!***!*** * * ** *!*

logo
NTDB id 1365 NTHI RS01955 WP 011271973.1     Q   149
NTDB id 262410 CU052 RS08835 WP 101904489.1  .   154
NTDB id 1400 DSB67 RS12660 WP 010643261.1    .   154
consensus
```

X non conserved

X similar

X ≥ 50% conserved