logo

```
NTDB id 1365 NTHI RS01955 WP 011271973.1       MKLTTQQTLKKGFTLIELMIVIAIIAILATIAIPSYQNYTKKAAVSELLQASAPYKADVELCVYSTNETTNCTGGKNGIA    80
NTDB id 1354 HI 0299 AAC21963.1                MKLTTLQTLKKGFTLIELMIVIAIIAILATIAIPSYQNYTKKAAVSELLQASAPYKADVELCVYSTNETTSCTGGKNGIA    80
NTDB id 43743 MRY16398 RS24035 WP 125125329.1  ......MDKQRGFTLIELMVVIGIIAILSAIGIPAYQNYLRKAALTDMLQTFIPYRTAVELCALERGGVTVCEGGTNGIP    74
NTDB id 1435 BW25113 RS00535 WP 000360904.1    ......MDKQRGFTLIELMVVIGIIAILSAIGIPAYQNYLRKAALTDMLQTFVPYRTAVELCALEHGGLDTCDGGSNGIP    74
consensus                                      *****     *!!!!!!!!*!!*!!!!!  !*!! !!!! *!!!****!!  *!!*  !!!!   *  ***!*!!*!!!*
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logo

```
NTDB id 1365 NTHI RS01955 WP 011271973.1       ADITTAKGYVKSVTTSNGAITVKGDGTLANMEYILQATGNAATGV.TWTTTCKGTDASLFPANFCGSVTQ.....   149
NTDB id 1354 HI 0299 AAC21963.1                ADIKTAKGYVASVITQSGGITVKGNGTLANMEYILQAKGNAAAGV.TWTTTCKGTDASLFPANFCGSVTK.....   149
NTDB id 43743 MRY16398 RS24035 WP 125125329.1  APTT..TRYVSTMTISKGVITLTGQESLTGLSVVMTPQWNAGNGMSGWARSCTVADNGALKQ.ACEDIFRGNSN.   145
NTDB id 1435 BW25113 RS00535 WP 000360904.1    SPTT..TRYVSAMSVAKGVVSLTGQESLNGLSVVMTPGWDNANGVTGWTRNCNIQSDSALQQ.ACEDVFRFDDAN   146
consensus                                      ** ***  !!*******!**** !* *!* *  ** *  ****!** !* *!******  * * !  * *
```

X non conserved

X similar

X $\geq 50\%$ conserved