```
logo

NTDB id 74016 AU52 RS00750 WP 000414989.1     ......MEKQRGFTLIELMVVIGIIAILSAIGIPAYQNYLRKAALTDMLQTFVPYRTAVELCALEHGGTSTCDAGVNGIP    74
NTDB id 1435 BW25113 RS00535 WP 000360904.1  ......MDKQRGFTLIELMVVIGIIAILSAIGIPAYQNYLRKAALTDMLQTFVPYRTAVELCALEHGGLDTCDGGSNGIP    74
NTDB id 1365 NTHI RS01955 WP 011271973.1      MKLTTQQTLKKGFTLIELMIVIAIIAILATIAIPSYQNYTKKAAVSELLQASAPYKADVELCVYSTNETTNCTGGKNGIA    80
NTDB id 1354 HI 0299 AAC21963.1               MKLTTLQTLKKGFTLIELMIVIAIIAILATIAIPSYQNYTKKAAVSELLQASAPYKADVELCVYSTNETTSCTGGKNGIA    80
NTDB id 1467 ASU2 RS05095 WP 014991735.1      .MKHIIKPIQQAFTLIELMIVIAIIAILATVAIPSYNNYTKKAALSELLAASSAYKTDVEICIYNTGATNSCFSGANGIK    79
consensus                                            ****!!!!!!!*!!*!!!!!****!!*!*!!**!!!****!*** *!***!!*!** ******! *! !!!

logo

NTDB id 74016 AU52 RS00750 WP 000414989.1     SP...VITRYVSGMSVEKGVITLTGQESLSGLSVIMTPAWDNANGITGWTRNCNIQSDSALQQ.ACEDVFRFDAN.    145
NTDB id 1435 BW25113 RS00535 WP 000360904.1  SP...TTTRYVSAMSVAKGVVSLTGQESLNGLSVVMTPGWDNANGVTGWTRNCNIQSDSALQQ.ACEDVFRFDDAN    146
NTDB id 1365 NTHI RS01955 WP 011271973.1      AD.ITTAKGYVKSVTTSNGAITVKGDGTLANMEYILQATGNAATGV.TWTTTCKGTDASLFPANFCGSVTQ.....    149
NTDB id 1354 HI 0299 AAC21963.1               AD.IKTAKGYVASVITQSGGITVKGNGTLANMEYILQAKGNAAAGV.TWTTTCKGTDASLFPANFCGSVTK.....    149
NTDB id 1467 ASU2 RS05095 WP 014991735.1      NGDDLKNSKYLDSVSVTAGTITVNGKGSVAGYGYTLTPD.YSSKTL.TWKTTCSGEDKSLFPAAFCSE........    145
consensus                                          * **!* ****  ! *** !******* *****    * ** *!***! * * !**** *! ** *
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X non conserved

X similar

X $\geq$ 50% conserved