```
logo

NTDB id 24879 SEHA RS01285 WP 000414990.1     ......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 24879 SEHA RS01285 WP 000414990.1     SP...VITRYVSGMSVEKGVITLTGQESLSGLSVIMTPAWDNANGITGWTRNCNIQSDSALQQ.ACEDVFRFDTN.    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