```
logo
NTDB id 1383 A4U84 RS08530 WP 005711781.1      ...MKKIRLIRPLAKAFTLIELMIVIAIIAILATIAIPSYTSYTQKAALSELLSASASYKSDVEICIYNVGDKKISECSS    77
NTDB id 127405 NJ8700 RS06720 WP 005701262.1   MKIQSAFLSVKSVKKGFTLIELMIVIAIVAILATVAIPSYQNYTKKAAVSELLQASAPLRSEVELCIYNTGS..VENCTG    78
NTDB id 1365 NTHI RS01955 WP 011271973.1       ....MKLTTQQTLKKGFTLIELMIVIAIIAILATIAIPSYQNYTKKAAVSELLQASAPYKADVELCVYSTNE..TTNCTG    74
NTDB id 1354 HI 0299 AAC21963.1                ....MKLTTLQTLKKGFTLIELMIVIAIIAILATIAIPSYQNYTKKAAVSELLQASAPYKADVELCVYSTNE..TTSCTG    74
consensus                                          *************!*!!!!!!!!!!!!!*!!!!!*!!!!!**!!*!!!*!!!!*!!!*** *!!*!*! * *  ***!**

logo
NTDB id 1383 A4U84 RS08530 WP 005711781.1      GKNGVRADKSDVPDAKYLKSISVASGVITVAGKGNIDGYGYTMTPK.FANNNITWATSCQGADISLFPANFCGQKATP   154
NTDB id 127405 NJ8700 RS06720 WP 005701262.1   GKNGIQADVADA.TAKYVKSTAVKGGIITVVGKGSLDKVSYTLTAAGSATAGVTWTASC.GTNADIFPAGFCS.....   149
NTDB id 1365 NTHI RS01955 WP 011271973.1       GKNGIAADITTA..KGYVKSVTTSNGAITVKGDGTLANMEYILQATGNAATGVTWTTTCKGTDASLFPANFCGSVTQ.   149
NTDB id 1354 HI 0299 AAC21963.1                GKNGIAADIKTA..KGYVASVITQSGGITVKGNGTLANMEYILQAKGNAAAGVTWTTTCKGTDASLFPANFCGSVTK.   149
consensus                                      !!!!**!!** *    !**!**  *! !!!*!*!** ***! * ****!****!!***!*!*****!!!*!!****
```

X non conserved

X similar

X $\geq$ 50% conserved