```
logo
NTDB id 220973 B4X03 RS09680 WP 005711781.1   MKKIRLIRPLAKAFTLIELMIVIAIIAILATIAIPSYTSYTQKAALSELLSASASYKSDVEICIYNVGDKKISECSSGKN   80
NTDB id 1383 A4U84 RS08530 WP 005711781.1     MKKIRLIRPLAKAFTLIELMIVIAIIAILATIAIPSYTSYTQKAALSELLSASASYKSDVEICIYNVGDKKISECSSGKN   80
NTDB id 1365 NTHI RS01955 WP 011271973.1      .MKLTTQQTLKKGFTLIELMIVIAIIAILATIAIPSYQNYTKKAAVSELLQASAPYKADVELCVYSTNE..TTNCTGGKN   77
NTDB id 1354 HI 0299 AAC21963.1               .MKLTTLQTLKKGFTLIELMIVIAIIAILATIAIPSYQNYTKKAAVSELLQASAPYKADVELCVYSTNE..TTSCTGGKN   77
consensus                                     * !*  * *! !*!!!!!!!!!!!!!!!!!!!!!!!!  !! !!!*!!!! !!!*!! !!!*!*!   *** **!* !!!

logo
NTDB id 220973 B4X03 RS09680 WP 005711781.1   GVRADKSDVPDAKYLKSISVASGVITVAGKGNIDGYGYTMTP.KFANNNITWATSCQGADISLFPANFCGQKATP   154
NTDB id 1383 A4U84 RS08530 WP 005711781.1     GVRADKSDVPDAKYLKSISVASGVITVAGKGNIDGYGYTMTP.KFANNNITWATSCQGADISLFPANFCGQKATP   154
NTDB id 1365 NTHI RS01955 WP 011271973.1      GIAADITT..AKGYVKSVTTSNGAITVKGDGTLANMEYILQATGNAATGVTWTTTCKGTDASLFPANFCGSVTQ.   149
NTDB id 1354 HI 0299 AAC21963.1               GIAADIKT..AKGYVASVITQSGGITVKGNGTLANMEYILQAKGNAAAGVTWTTTCKGTDASLFPANFCGSVTK.   149
consensus                                     !* !! * **   !**!** **!*!!! !*! *    ! * *   ! * *!! !*! ! ! !!!!!!!!!   **
```

X non conserved

X similar

X $\geq$ 50% conserved