```
logo
NTDB id 583 DLJ51 RS09560 WP 002962590.1   MYNKVILIGRLTAAPEMVKTPSNKSVTHITLAVNRRFKTQDGERQADFVNVVFWGKLAESLVSYAGKGSLVSLDGEIRTRHYEK.   84
NTDB id 624 LCA RS00040 WP 011373726.1     MINRVVLVGRLTRDVDLRYTSSGAAVGTFSMAVNRQFTNANGDREADFINCVIWRKSAENFANFTKKGSLVGVDGRLQTRNYENQ   85
NTDB id 62957 N596 RS05330 WP 006595680.1 MINNVVLVGRMTRDAELRYTPQNQAVATFSLAVNRNFKNQNGERDADFINCVIWRQQAENLANWAKKGALVGITGRIQTRNYENQ   85
NTDB id 113 BSU 40900 NP 391970.1          MLNRVVLVGRLTKDPELRYTPNGAAVATFTLAVNRTFTNQSGEREADFINCVTWRRQAENVANFLKKGSLAGVDGRLQTRNYENQ   85
consensus                                  !*!*!*!*!!*!*******!** **!*****!!!!*! ***!*!*!!!*!*!*!***!!*******!!*!****!***!!*!!**
```

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logo
NTDB id 583 DLJ51 RS09560 WP 002962590.1   DGQTHYVTEILAQSFQLLESRAQRALRENNGASDLTD.............................................LVL   124
NTDB id 624 LCA RS00040 WP 011373726.1     QGQRVYVTEVVVDNFSLLESRTTTEQRQGDGASQNFNSNQSNG.......SQQSGFTSPQQTGNAPAANNTQADPFANNGQAIDI   163
NTDB id 62957 N596 RS05330 WP 006595680.1 QGQRVYVTEVVADSFQLLESRANREGQAGGGY....ASAG....GFA..GNAAPSFGGSEPS...NATPNFGRDDNPFGANPMDI   157
NTDB id 113 BSU 40900 NP 391970.1          QGQRVFVTEVQAESVQFLEPKNGGG.SGSGGY....NEGNSGGGQYFGGGQNDNPFGGNQNNQRRNQGNSFNDDPFANDGKPIDI   165
consensus                                  *!!***!!!*******!!****** ****! *   ***** *  *   ***   *** ***   ******* ***** ******
```

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logo
NTDB id 583 DLJ51 RS09560 WP 002962590.1   EEEELPF   131
NTDB id 624 LCA RS00040 WP 011373726.1     SDDDLPF   170
NTDB id 62957 N596 RS05330 WP 006595680.1 SDDDLPF   164
NTDB id 113 BSU 40900 NP 391970.1          SDDDLPF   172
consensus                                  ****!!!
```

X non conserved
X similar
X $\geq$ 50% conserved