```
logo
NTDB id 113 BSU 40900 NP 391970.1          MLNRVVLVGRLTKDPELRYTPNGAAVATFTLAVNRTFTNQSGEREADFINCVTWRRQAENVANFLKKGSLAGVDGRLQTRNYENQ   85
NTDB id 112131 DENG RS00040 WP 002364599.1 MINNVVLVGRLTKDPDLRYTASGSAVATFTLAVNRNFTNQNGDREADFINCVIWRKPAETMANYARKGTLLGVVGRIQTRNYENQ   85
NTDB id 624 LCA RS00040 WP 011373726.1     MINRVVLVGRLTRDVDLRYTSSGAAVGTFSMAVNRQFTNANGDREADFINCVIWRKSAENFANFTKKGSLVGVDGRLQTRNYENQ   85
consensus                                  !*!*!!!!!!!!*!**!!!! *!*!!*!!**!!!!*!!!**!*!!!!!!!!!*!!* !!**!!* *!!*!*!!*!!*!!!!!!!!

logo
NTDB id 113 BSU 40900 NP 391970.1          QGQRVFVTEVQAESVQFLEPKNGGGS.....GSGGYNEG.NSGGGQYFGGGQNDNPFGG..........NQNNQRRNQGNSFNDD   154
NTDB id 112131 DENG RS00040 WP 002364599.1 QGQRVYVTEVVCENFQLLESRSASEQRGTGGGSFNNNENGYQSQNRSFGNNNAGSGFNNNNNSFNPSSSQSQNNNGMPDFDKDSD   170
NTDB id 624 LCA RS00040 WP 011373726.1     QGQRVYVTEVVVDNFSLLESRTTTEQRQGDGASQNFNSNQS........NGSQQSGFTS..........PQQTGNAPAANNTQAD   152
consensus                                  !!!!!*!!!!* *****!!*******   **! **!**        ****** **!            *******  **   * !

logo
NTDB id 113 BSU 40900 NP 391970.1          PFANDGKPIDISDDDLPF   172
NTDB id 112131 DENG RS00040 WP 002364599.1 PFGGSGSSIDISDDDLPF   188
NTDB id 624 LCA RS00040 WP 011373726.1     PFANNGQAIDISDDDLPF   170
consensus                                  !!** !  !!!!!!!!!!
```

X non conserved

X similar

X ≥ 50% conserved