```
logo
NTDB id 123157 CPEL RS06760 WP 044599169.1  MNIFINLPTWLGDSVMASAAIYAIKEKYPEAKFMFYGSFVSTELFKRFENAQVLVENKKQRYKQILQARKSLGEFDLAFSFRSAF   85
NTDB id 1241 Cj1148 YP 002344539.1          MKIFIHLPTWLGDTVMASPALYTIKEHFKDAQFILYGSFVSTALFKEFPNSKIIIENKLSRYKQALSLRKELGKIDLSFAFRSAF   85
consensus                                   ! !!!*!!!!!!!*!!!!*!*! !!!****! !* !!!!!!! !!! !*!  ***!!!  !!!! !  !! !!  !! ! !!!!!

logo
NTDB id 123157 CPEL RS06760 WP 044599169.1  SSKIILNLIKAKKRFYFDKNTLKEEHQVLKYLNFIEKALNFKATSNALKLPIKA........KSTQKILGINPGAHFGSAKRWEA   162
NTDB id 1241 Cj1148 YP 002344539.1          SSKIILHILKTKQRYFFDKNKYKEEHQVLKYLYFIENSLSIKAHFKDLKLPFKLKFQNPLILRNGKKILGLNPGASFGSAKRWDA   170
consensus                                   !!!!!!***! ! !**!!!!  !!!!!!!!!!! !!!  !  !!*   !!!! ! *********   !!!!*!!!!*!!!!!!!*!

logo
NTDB id 123157 CPEL RS06760 WP 044599169.1  SYFARVAKEFSSTHKILIFGVK.SEREICDSIENLLLKDGIKAKNLCGKTSIFTLCKNISMLDLLITNDSGPMHIGAVYGVKTIA   246
NTDB id 1241 Cj1148 YP 002344539.1          SYFAKVALNFSQSHDILIFGAGKAEQELCNEIYQILKEQNIKVKNLCNKTTIKTLCQNIAFCDLFITNDSGPMHLSAVYKVKTVA   255
consensus                                   !!!!*!!  !! *! !!!!!  * ! !*!  ! **!    !! !!!! !!*! !!! !!  *!! !!!!!!!!!* !!! !!!*!

logo
NTDB id 123157 CPEL RS06760 WP 044599169.1  IFGSTKFSQTSPWQE.NATIAHLNLACMPCMQKICPLKHHKCMKDLKPAMVINLAKELQKI...   306
NTDB id 1241 Cj1148 YP 002344539.1          IFGPTKFTQTSPWQNENAKLVHLDLACMPCMQKTCPLKHHKCMKDLKPEKVIEQAKNLLKNSHL   319
consensus                                   !!!*!!!*!!!!!! *!! * !! !!!!!!!!! !!!!!!!!!!!!!!!  !!  !! ! ! ***
```

X non conserved

X similar

X $\geq$ 50% conserved