```
logo
NTDB id 383981 CLCT RS05990 WP 149062571.1  MNIFINLPTWLGDAVMASAAIYAIKEKYPQAKFTFYGSFVSTELFKYFENAQILVENKKQRYKQILKARKNLGKFDLAFSFRSAF   85
NTDB id 1241 Cj1148 YP 002344539.1          MKIFIHLPTWLGDTVMASPALYTIKEHFKDAQFILYGSFVSTALFKEFPNSKIIIENKLSRYKQALSLRKELGKIDLSFAFRSAF   85
consensus                                   ! !!!*!!!!!!! !!!!*!*! !!!*** ! !  !!!!!!! !!! !*!  !**!!!  !!!! !  !! !!! !! ! !!!!!

logo
NTDB id 383981 CLCT RS05990 WP 149062571.1  SSKIILNLIKAKKRFYFDKNILKEEHQVLKYLNFIEKALNFKATLNVLKLPIKA........KSTQKLLGINAGAHFGSAKRWEA  162
NTDB id 1241 Cj1148 YP 002344539.1          SSKIILHILKTKQRYFFDKNKYKEEHQVLKYLYFIENSLSIKAHFKDLKLPFKLKFQNPLILRNGKKILGLNPGASFGSAKRWDA  170
consensus                                   !!!!!!***! ! !**!!!!  !!!!!!!!!!! !!!  !  !!*   !!!! ! *********   !*!!*!*!!*!!!!!!!*!

logo
NTDB id 383981 CLCT RS05990 WP 149062571.1  SYFARVALKEFSFTHKILIFGVE.SEREICDEIEHYLLKEGIKAKNLCGKTNIYTLCKNISMLDLLITNDSGPMHLGAVYGVKTVA  246
NTDB id 1241 Cj1148 YP 002344539.1          SYFAKVALNFSQSHDILIFGAGKAEQELCNEIYQILKEQNIKVKNLCNKTTIKTLCQNIAFCDLFITNDSGPMHLSAVYKVKTVA  255
consensus                                   !!!!*!!  !! *! !!!!!  * ! !*! !! * !    !! !!!! !! ! !!! !!  *!! !!!!!!!!!* !!! !!!!!

logo
NTDB id 383981 CLCT RS05990 WP 149062571.1  IFGSTKFSQTSPWQK.NAKIAHLNLACMPCMQKTCPLKHHKCMKDLKPEVVINLAKTFF.....  304
NTDB id 1241 Cj1148 YP 002344539.1          IFGPTKFTQTSPWQNENAKLVHLDLACMPCMQKTCPLKHHKCMKDLKPEKVIEQAKNLLKNSHL  319
consensus                                   !!!*!!!*!!!!!! *!!!* !! !!!!!!!!!!!!!!!!!!!!!!!!! !!  !!   *****
```

X non conserved

X similar

X $\geq$ 50% conserved