```
logo
NTDB id 339670 ES966 RS01825 WP 003156588.1  ....MKTLKALLLVLIIIAGAVAALIKGDLFSDNEQTVQKSDYDKVILFPSDRYPETAKHIKDAIKEGHSSICTIDRDGV   76
NTDB id 110 BSU 03430 NP 388225.3            MNITTDIIKTILLVIVIIAAAAVGLIKGDFFSADQKTSQTKEYDETMAFPSDRYPETAKHIKDAINEGHSEVCTIDRDGA   80
consensus                                    ****   *! *!!!**!!!*!  *!!!!! !!    ! !  *!!  * !!!!!!!!!!!!!!!!! !!!! *!!!!!!!
```

```
logo
NTDB id 339670 ES966 RS01825 WP 003156588.1  HKRREQSLKHVPVKTGYDRDEWPMAVCKQGGNNASVEYISPADNRGAGSWVGHQLTNDPDGTRVLFKIK   145
NTDB id 110 BSU 03430 NP 388225.3            EERREQSLKDVPSKKGYDRDEWPMAMCKEGGEGASVEYISPADNRGAGSWVGHRLTDYPDGTKVLFTIQ   149
consensus                                    * !!!!!!!*!! ! !!!!!!!!!!*!! !!  !!!!!!!!!!!!!!!!!!!! !!  !!!!*!!! !
```

X non conserved

X similar

X $\geq$ 50% conserved