```
logo

NTDB id 986486 MHI46 RS08805 WP 228280000.1  .......................MGMLLGGF.GEKQAAKGADRYDHVVQFPKERYPETGSHIQEAIRKGHSDVCTIDRNGA   57
NTDB id 110 BSU 03430 NP 388225.3            MNITTDIIKTILLVIVIIAAAAVGLIKGDFFSADQKTSQTKEYDETMAFPSDRYPETAKHIKDAINEGHSEVCTIDRDGA   80
consensus                                    ***********************!** ! !*   !        !!* * !! *!!!!!* !! *!!  !!!*!!!!!! !!

logo

NTDB id 986486 MHI46 RS08805 WP 228280000.1  DARRQESLKGIPTKPGFDRDEWPMAVCLEGGKGASVQYVSPSDNRGAGSWVGHQISGFPDGKRILFIVK   126
NTDB id 110 BSU 03430 NP 388225.3            EERREQSLKDVPSKKGYDRDEWPMAMCKEGGEGASVEYISPADNRGAGSWVGHRLTDYPDGTKVLFTIQ   149
consensus                                    * !!  !!! *!*!*!*!!!!!!!!*! !!! !!!! !*!! !!!!!!!!!!! ** *!!! **!! *
```

X non conserved

X similar

X $\geq$ 50% conserved