```
logo

NTDB id 1082711 ACDE64 RS08570 WP 411346739.1  ...MKKMVMMVMMLVVFITT..PALLQGT..NDVHKASAAAAYDYTLNFPSTRYPETADHIRDAIADGHSAICTIDRPGA   73
NTDB id 110 BSU 03430 NP 388225.3              MNITTDIIKTILLVIVIIAAAAVGLIKGDFFSADQKTSQTKEYDETMAFPSDRYPETAKHIKDAINEGHSEVCTIDRDGA   80
consensus                                      ***    **  *****! !  ****!* ! **   *! !    !! !* !!! !!!!!! !!*!!! *!!! *!!!!!*!!

logo

NTDB id 1082711 ACDE64 RS08570 WP 411346739.1  DARRADSLKGIPTKSGYDRDEWPMAMCLEGGTGADIRYVTPSDNRGAGSWVGNQLDDYPDGTRVKFIVQ   142
NTDB id 110 BSU 03430 NP 388225.3              EERREQSLKDVPSKKGYDRDEWPMAMCKEGGEGASVEYISPADNRGAGSWVGHRLTDYPDGTKVLFTIQ   149
consensus                                      * !!  !!! *!*! !!!!!!!!!!!! !!! !! * !**! !!!!!!!!!!* ! !!!!!!*! ! *!
```

X non conserved

X similar

X $\geq$ 50% conserved