```
logo

NTDB id 1049984 ACEPPU RS17095 WP 013057949.1  .......MKKIVSGILILVLAVIVMIEGNP..LEQNSSTNTSYDEVITFPADRYPETAAHIQHAIDKGKSAVCTIDRDGA   71
NTDB id 110 BSU 03430 NP 388225.3              MNITTDIIKTILLVIVIIAAAAVGLIKGDFFSADQKTSQTKEYDETMAFPSDRYPETAKHIKDAINEGHSEVCTIDRDGA   80
consensus                                      ********! !*  !*!*  ! * *! ! *** *! *!    !!! * !! !!!!!!! !! *!!  !*! !!!!!!!!!

logo

NTDB id 1049984 ACEPPU RS17095 WP 013057949.1  EENRRESLKGIPTKSGYDRDEFPMAFCEEGGSGADIEYVKPSDNRGAGSWISHQVDERPDGTKVLIEVK   140
NTDB id 110 BSU 03430 NP 388225.3              EERREQSLKDVPSKKGYDRDEWPMAMCKEGGEGASVEYISPADNRGAGSWVGHRLTDYPDGTKVLFTIQ   149
consensus                                      !! !  !!! *!*! !!!!!!*!!! ! !!! !! *!!* ! !!!!!!!!* ! * **!!!!!!!  *
```

X non conserved

X similar

X $\geq$ 50% conserved