```
logo

NTDB id 1063372 ACGLYC RS08995 WP 032866024.1  MNAFMKWAASLLLVIS....LQFGLT.GAGIHSDSAARAASRYDQVLYFPLSKYPETGNHIKDAISAGHTEICTIDRGGA   75
NTDB id 110 BSU 03430 NP 388225.3              MNITTDIIKTILLVIVIIAAAAVGLIKGDFFSADQKTSQTKEYDETMAFPSDRYPETAKHIKDAINEGHSEVCTIDRDGA   80
consensus                                      !!        **!!!! ****   !! *!   * !       !!  * !!  *!!!!* !!!!!!  !!*!*!!!!! !!

logo

NTDB id 1063372 ACGLYC RS08995 WP 032866024.1  ENRRKESLKGIPTKPGFDRDEWPMAVCTEGGAGADVRYVTPSDNRGAGSWVGNQMSGYSDGTRVLFIVQ   144
NTDB id 110 BSU 03430 NP 388225.3              EERREQSLKDVPSKKGYDRDEWPMAMCKEGGEGASVEYISPADNRGAGSWVGHRLTDYPDGTKVLFTIQ   149
consensus                                      ! !!  !!! *!*!*!*!!!!!!!!*! !!! !! ! !**! !!!!!!!!!!* ** !*!!!*!!! *!
```

X non conserved

X similar

X $\geq$ 50% conserved