```
logo
NTDB id 994939 AAYR26 RS16225 WP 003182220.1  ......MIKKWAVHLLFSALVLLGLSGGAAYSP.QHAEGAARYDDILYFPASRYPETGAHISDAIKAGHSDVCTIERSGA   73
NTDB id 110 BSU 03430 NP 388225.3             MNITTDIIKTILLVIVIIAAAAVGLIKGDFFSADQKTSQTKEYDETMAFPSDRYPETAKHIKDAINEGHSEVCTIDRDGA   80
consensus                                     *******!!    ****  !   *!!  !  *!**!*     !!* * !!  !!!!!* !! !!!  !!!*!!!!*! !!

logo
NTDB id 994939 AAYR26 RS16225 WP 003182220.1  DKRRQESLKGIPTKPGFDRDEWPMAMCEEGGKGASVRYVSSSDNRGAGSWVGNRLSGFADGTRILFIVQ   142
NTDB id 110 BSU 03430 NP 388225.3             EERREQSLKDVPSKKGYDRDEWPMAMCKEGGEGASVEYISPADNRGAGSWVGHRLTDYPDGTKVLFTIQ   149
consensus                                     * !!  !!! *!*!*!*!!!!!!!!!! !!! !!!! !*!* !!!!!!!!!!*!!* **!!!**!! *!
```

X non conserved

X similar

X $\geq$ 50% conserved