```
logo

NTDB id 322700 D9Y32 RS04280 WP 009330244.1  ....MDKIKSLLITLLAVAVVIIGIVSGDFFTSEHQPSGRQNGSNYDEVLIFPSDRYPETGAHIRKAIKKGHSEICTIDR   76
NTDB id 110 BSU 03430 NP 388225.3            MNITTDIIKTILLVIVIIAAAAVGLIKGDFFSADQKTS...QTKEYDETMAFPSDRYPETAKHIKDAINEGHSEVCTIDR   77
consensus                                    **** ! !!**!* ** *!   *!** !!!!* ** *!****   !!! * !!!!!!!!!* !!* !!  !!!!*!!!!!

logo

NTDB id 322700 D9Y32 RS04280 WP 009330244.1  DGAAERRKDSLKDVPSKSGYDRDEWPMAMCEEGGTGASVEYISPSDNRGAGSWVGNQVSDYPDGTKVLFKIN   148
NTDB id 110 BSU 03430 NP 388225.3            DGAEERREQSLKDVPSKKGYDRDEWPMAMCKEGGEGASVEYISPADNRGAGSWVGHRLTDYPDGTKVLFTIQ   149
consensus                                    !!! !!!  !!!!!!!! !!!!!!!!!!!! !!! !!!!!!!!! !!!!!!!!!!* **!!!!!!!!!!! !*
```

X non conserved

X similar

X $\geq$ 50% conserved