```
logo

NTDB id 981876 NST83 RS16620 WP 342417975.1  ..........................MQSAYAEPVVNMQRAAAEYTLNFPTSRYPETGAHIKDAIATGHSSVCTIDRDGA   54
NTDB id 110 BSU 03430 NP 388225.3            MNITTDIIKTILLVIVIIAAAAVGLIKGDFFSADQKTSQTKEYDETMAFPSDRYPETAKHIKDAINEGHSEVCTIDRDGA   80
consensus                                    **************************    *  *     !    * !* !!* !!!!!* !!!!!!  !!! !!!!!!!!!

logo

NTDB id 981876 NST83 RS16620 WP 342417975.1  EENRRESLKGYPTKKGYDRDEWPMAMCAEGGAGADTRYISPSDNRGAGSWVSHQVEDYPDGTRVKFIVN   123
NTDB id 110 BSU 03430 NP 388225.3            EERREQSLKDVPSKKGYDRDEWPMAMCKEGGEGASVEYISPADNRGAGSWVGHRLTDYPDGTKVLFTIQ   149
consensus                                    !! !  !!!  !*!!!!!!!!!!!!!! !!! !! * !!!! !!!!!!!!! ! * !!!!!!*! ! **
```

X non conserved

X similar

X $\geq$ 50% conserved