```
logo

NTDB id 1034636 AB6911 RS01975 WP 003328076.1  ....MDLLKSLLLILVIIAAAIAGLVKGDFFSENQKASEDKEYDETISFPSDRYPETAKHIQDAINEGESDVCTIDRDGA   76
NTDB id 110 BSU 03430 NP 388225.3              MNITTDIIKTILLVIVIIAAAAVGLIKGDFFSADQKTSQTKEYDETMAFPSDRYPETAKHIKDAINEGHSEVCTIDRDGA   80
consensus                                      **** !**!**!!**!!!!!!  !!*!!!!!!  !! !  !!!!!!* !!!!!!!!!!!!! !!!!!!*!*!!!!!!!!!

logo

NTDB id 1034636 AB6911 RS01975 WP 003328076.1  EARREQSLKDVAVKTGYDRDEWPMAMCKEGGEGASVEYIAPSDNRGAGSWVGHQLTDYPDGTKVLFTIQ   145
NTDB id 110 BSU 03430 NP 388225.3              EERREQSLKDVPSKKGYDRDEWPMAMCKEGGEGASVEYISPADNRGAGSWVGHRLTDYPDGTKVLFTIQ   149
consensus                                      ! !!!!!!!!!* ! !!!!!!!!!!!!!!!!!!!!!!!!! ! !!!!!!!!!!! !!!!!!!!!!!!!!!!
```

X non conserved

X similar

X $\geq$ 50% conserved