```
logo

NTDB id 50578 MY9 RS01975 WP 014662736.1  MNITTDIIKTILLVIVIIAAAAVGLIKGDFFSADQKTSQTKEYDETIAFPSDRYPETAKHIKDAINEGHSDVCTIDRDGAEERRE   85
NTDB id 110 BSU 03430 NP 388225.3         MNITTDIIKTILLVIVIIAAAAVGLIKGDFFSADQKTSQTKEYDETMAFPSDRYPETAKHIKDAINEGHSEVCTIDRDGAEERRE   85
consensus                                 !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
```

```
logo

NTDB id 50578 MY9 RS01975 WP 014662736.1  QSLKDVPSKTGYDRDEWPMAMCKEGGEGASVEYISPADNRGAGSWVGHQLTDYPDGTKVLFTIQ   149
NTDB id 110 BSU 03430 NP 388225.3         QSLKDVPSKKGYDRDEWPMAMCKEGGEGASVEYISPADNRGAGSWVGHRLTDYPDGTKVLFTIQ   149
consensus                                 !!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!
```

X non conserved

X similar

X $\geq$ 50% conserved