```
logo
                                                  MNITTMDIIKTILLVIVYIAAAAVGLIKGDFFSADQKTSQTKEYDETMAFPSERYPETANHIKDAISEGHSEVCTIDRDGA

NTDB id 1082967 ACK3B6 RS01970 WP 024120178.1    ....MDIIKTLLLVIVVIAAAAVGLIKGDFFSDDQKTSQTEEYDETLAFPSERYPETANHIKDAISEGHSDVCTIDRDGA    76
NTDB id 110 BSU 03430 NP 388225.3                MNITTDIIKTILLVIVIIAAAAVGLIKGDFFSADQKTSQTKEYDETMAFPSDRYPETAKHIKDAINEGHSEVCTIDRDGA    80
consensus                                        **** !!!!!*!!!!!*!!!!!!!!!!!!!!! !!!!!!! !!!!!*!!!!*!!!!!! !!!!!! !!!!*!!!!!!!!!

logo
                                                  EERREQSLKDVPSKTKGYDRDEWPMAMCKEGGEGASVEYISPADNRGAGSWVGHRQLTDYPDGTKVLFTIQ

NTDB id 1082967 ACK3B6 RS01970 WP 024120178.1    EERREQSLKDVPSKTGYDRDEWPMAMCKEGGEGASVEYISPADNRGAGSWVGHQLTDYPDGTKVLFTIQ    145
NTDB id 110 BSU 03430 NP 388225.3                EERREQSLKDVPSKKGYDRDEWPMAMCKEGGEGASVEYISPADNRGAGSWVGHRLTDYPDGTKVLFTIQ    149
consensus                                        !!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!!!!!!!!!
```

X non conserved
X similar
X $\geq$ 50% conserved