```
logo

NTDB id 432 SGO RS09405 WP 012130939.1      ....MVRTIVRLRQLPIKAFTVLESLLVLMISSFILLALSSSVQATFEQIQAKIFFLEFEHFYQESQKLSVSSQRKLVLE   76
NTDB id 316734 D6869 RS11940 WP 011836045.1 MMITMTRIKMNSAISMIRAFTLLESLLVLLIVSFITLFFSAELTQTVHLFKGELFVLQFENLYKISQENAALQSSSENLE   80
NTDB id 589 KW2 RS10840 WP 096816401.1      MMITMTRIKMNSAISMIRAFTLLESLLVLLIVSFITLFFSAELTQTVHLFKGELFVLQFENLYKISQENAALQSSPENLG   80
consensus                                   ****!*!*********!*!!!*!!!!!!!*!*!!!*!**!*****!********!*!*!!**!**!!******** **!*

logo

NTDB id 432 SGO RS09405 WP 012130939.1      ISSQEISNGYARLPIPKGIQAPESTQIYFDKAGGNSSLSKVQF..QTKEGLVTYQLYIGNGKFKKTTN   142
NTDB id 316734 D6869 RS11940 WP 011836045.1 SKNGKLIYENKEIDIPKEVEMAE.FLIKFDEKGENSSLQKIKVYLPYEKKTILYQMEMGSGKYKKKIN   147
NTDB id 589 KW2 RS10840 WP 096816401.1      SKNGKLIYENKEIDIPKEVEMVE.FLIKFDEKGENSSLQKIKVYLPYEKKTILYQMEMGSGKYKKKIN   147
consensus                                   **************!!!**** ! **!*!!**!*!!!!*!**************!!***!*!!*!!**!
```

X non conserved

X similar

X $\geq$ 50% conserved