```
logo
NTDB id 116680 AW02 RS01720 WP 014304317.1  MNKSWKPQELAISYHQFTIFQKDSEPPVIDWTDEAIEKGYAEADGAVSFEARRNTRAFIVFRLNTSEPVLSYEKKATVPFEAVKD   85
NTDB id 111 BSU 03420 NP 388224.1           MIKSWKPQELSISYHQFTVFQKDSTPPVMDWTDEAIEKGYAAADGAISFEAQRNTKAFILFRLNSSETVNSYEKKVTVPFHVTEN   85
consensus                                   ! !!!!!!!! !!!!!!!*!!!!! !!!*!!!!!!!!!!!! !!!!*!!!! !!!*!!!*!!!!*!!*! !!!!! !!!!*
```

```
logo
NTDB id 116680 AW02 RS01720 WP 014304317.1  GIEIESVMSKRLFFNIPKGRYSLTCYSVPAEISDLHADTYIIDADAM   132
NTDB id 111 BSU 03420 NP 388224.1           GIHIESIMSKRLSFDLPKGDYQLTCWTVPAEMSDLHADTYIIDAVSV   132
consensus                                   !!*!!!*!!!!! ! *!!! ! !!!**!!!!*!!!!!!!!!!!!  *
```

X non conserved

X similar

X $\geq$ 50% conserved