```
logo

NTDB id 986610 MHI16 RS11390 WP 012010555.1   MIGQRIKQYRNEKGYSLSELAEKAGVAKSYLSSIERNLQTNPSIQFLEKVSAVLDVSVHTLLHEKDETEYDGQLDSEWEK   80
NTDB id 81 BSU 24610 NP 390341.1              MIGQRIKQYRKEKGYSLSELAEKAGVAKSYLSSIERNLQTNPSIQFLEKVSAVLDVSVHTLLDEKHETEYDGQLDSEWEK   80
consensus                                     !!!!!!!!!! !!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!*!!*!!!!!!!!!!!!!!!
```

```
logo

NTDB id 986610 MHI16 RS11390 WP 012010555.1   LVRDAMTSGVSKKQFREFLDYQIWRKKQEEE   111
NTDB id 81 BSU 24610 NP 390341.1              LVRDAMTSGVSKKQFREFLDYQKWRKSQKEE   111
consensus                                     !!!!!!!!!!!!!!!!!!!!!!! !!! ! !!
```

X non conserved

X similar

X $\geq$ 50% conserved