```
logo
NTDB id 291636 DIR45 RS06475 WP 000578878.1  MIGERIKRLRLQKGISLTELAEKAGVAKSYISSIERNLQKNPSIQFLEKIAAVLQIPVDTLLHDE..TTKEANLDSEWTQ   78
NTDB id 81 BSU 24610 NP 390341.1             MIGQRIKQYRKEKGYSLSELAEKAGVAKSYLSSIERNLQTNPSIQFLEKVSAVLDVSVHTLLDEKHETEYDGQLDSEWEK   80
consensus                                    !!! !!!  !  !! !!*!!!!!!!!!!!!*!!!!!!!! !!!!!!!!!* !!! **!*!!!** **!  ***!!!!!
```

```
logo
NTDB id 291636 DIR45 RS06475 WP 000578878.1  LVKDAMNSGVSKEQFREFLEFTKWKQNQK..   107
NTDB id 81 BSU 24610 NP 390341.1             LVRDAMTSGVSKKQFREFLDYQKWRKSQKEE   111
consensus                                    !!*!!! !!!!! !!!!!!** !!*  !!**
```

X non conserved

X similar

X $\geq$ 50% conserved