```
logo
NTDB id 986067 MHI58 RS10860 WP 017359733.1  MIRYPNGKSYQPIQQIGTKKRISGESSYSNRGMTLEADLNETNQYYLVNGIAVIHKKPTPVQIVNVDYPKRSAAVIKEAY  80
NTDB id 117 BSU 22310 NP 390112.1            MIRYPNGKTFQPKHSVSSQNSQKRAPSYSNRGMTLEDDLNETNKYYLTNQIAVIHKKPTPVQIVNVHYPKRSAAVIKEAY  80
consensus                                    !!!!!!!!**!! * * *       *!!!!!!!!!! !!!!!! !!! ! !!!!!!!!!!!!!!!!*!!!!!!!!!!!!!
```

```
logo
NTDB id 986067 MHI58 RS10860 WP 017359733.1  FKQSSTTDYNGVYKGRYIDFEAKETKSTTSFPLKNFHDHQIEHMKQVEKQGGICFVIISAFGSVYYLSATDLFFFWERQQ  160
NTDB id 117 BSU 22310 NP 390112.1            FKQSSTTDYNGIYKGRYIDFEAKETKNKTSFPLQNFHDHQIEHMKQVKAQDGICFVIISAFDQVYFLEADKLFYFWDRKE  160
consensus                                    !!!!!!!!!!!*!!!!!!!!!!!!!!!  !!!!! !!!!!!!!!!!!!  ! !!!!!!!!!!  !!*! !  !!*!!*!
```

```
logo
NTDB id 986067 MHI58 RS10860 WP 017359733.1  QNGRKSISKDELMEAGHLMTLGYSPRIDYIKVVETLHFSDDSKQHLRSKKV  211
NTDB id 117 BSU 22310 NP 390112.1            KNGRKSIRKDELEETAYPISLGYAPRIDYISIIEQLYFSPSSGAKG.....  206
consensus                                     !!!!!! !!!! ! *****!!! !!!!!! **! !*!!* !  * *****
```

X non conserved

X similar

X ≥ 50% conserved