```
logo

NTDB id 982969 NSQ60 RS10600 WP 034280474.1  MIRYPNGKSYQPIQQIGTKKRISGESSYSNRGMTLEADLNETNQYYLVNGIAVIHKKPTPVQIVNVDYPKRSAAVIKEAY   80
NTDB id 117 BSU 22310 NP 390112.1            MIRYPNGKTFQPKHSVSSQNSQKRAPSYSNRGMTLEDDLNETNKYYLTNQIAVIHKKPTPVQIVNVHYPKRSAAVIKEAY   80
consensus                                    !!!!!!!!**!! * * *       *!!!!!!!!!! !!!!!! !!! ! !!!!!!!!!!!!!!!!*!!!!!!!!!!!!!

logo

NTDB id 982969 NSQ60 RS10600 WP 034280474.1  FKQSSTTDYNGVYKGRYIDFEAKETKSTTSFPLKNFHDHQIEHMKQVEKQGGICFVIISAFGSVYYLPASDLFFFWERQK  160
NTDB id 117 BSU 22310 NP 390112.1            FKQSSTTDYNGIYKGRYIDFEAKETKNKTSFPLQNFHDHQIEHMKQVKAQDGICFVIISAFDQVYFLEADKLFYFWDRKE  160
consensus                                    !!!!!!!!!!!*!!!!!!!!!!!!!!!  !!!!! !!!!!!!!!!!!!  ! !!!!!!!!!!  !!*!*!  !!*!!*!

logo

NTDB id 982969 NSQ60 RS10600 WP 034280474.1  KNGRKSISKDELMEAGHIMTLGYSPRIDYIKVVETLHFSDESKQQLRSKKV   211
NTDB id 117 BSU 22310 NP 390112.1            KNGRKSIRKDELEETAYPISLGYAPRIDYISIIEQLYFSPSSGAKG.....   206
consensus                                    !!!!!!! !!!! ! *****!!! !!!!!! **! !*!!* !    *****
```

X non conserved

X similar

X $\geq$ 50% conserved