```
logo
NTDB id 121684 DJ48 RS13760 WP 000155594.1  MTIRYPNGKRYNQASQP..HKTPIKKHTYSNRGMSLEEELNETNEYYLTHNIACVHKKPTPLQIVKVDYPARSAAVVKEAYFKQP    83
NTDB id 117 BSU 22310 NP 390112.1           .MIRYPNGKTFQPKHSVSSQNSQKRAPSYSNRGMTLEDDLNETNKYYLTNQIAVIHKKPTPVQIVNVHYPKRSAAVIKEAYFKQS    84
consensus                                   * !!!!!!! *** * **** ** *  *!!!!!!*!!**!!!!! !!!!**!!**!!!!!!*!!! !*!! !!!!!*!!!!!!!!*
```

```
logo
NTDB id 121684 DJ48 RS13760 WP 000155594.1  STTDYNGVYKGKYIDFEAKETKNKTSFPLQNFHLHQIEHMKQVIAHNGIAFVIIKFTLFDELYLLDAKHIITFWNRQNTGGRKSI   168
NTDB id 117 BSU 22310 NP 390112.1           STTDYNGIYKGRYIDFEAKETKNKTSFPLQNFHDHQIEHMKQVKAQDGICFVII..SAFDQVYFLEADKLFYFWDRKEKNGRKSI   167
consensus                                   !!!!!!!*!!!!*!!!!!!!!!!!!!!!!!!!!!! !!!!!!!!! !* !!*!!!!*** !! *! !*! **  !! !    !!!!!
```

```
logo
NTDB id 121684 DJ48 RS13760 WP 000155594.1  TKEEIVEHGSLLSCGYHPRIDYIRVLDTVYFS.......   200
NTDB id 117 BSU 22310 NP 390112.1           RKDELEETAYPISLGYAPRIDYISIIEQLYFSPSSGAKG   206
consensus                                    !*!* !** **!*!!*!!!!!! *** *!!!*******
```

X non conserved

X similar

X $\geq$50% conserved