```
logo
NTDB id 393803 FIU87 RS11605 WP 152444748.1  MTIRYPNGKIYHDKGAVKTT..KTSTTLYGNRGMSLEEDLQETNVYYLHQDIAVVHKKPTPIQIVDVHYPKRSAAVIKEA   78
NTDB id 117 BSU 22310 NP 390112.1            .MIRYPNGKTFQPKHSVSSQNSQKRAPSYSNRGMTLEDDLNETNKYYLTNQIAVIHKKPTPVQIVNVHYPKRSAAVIKEA   79
consensus                                    * !!!!!!! ***!* ! * **    * ! !!!!*!!*!!*!!! !!!** !!!*!!!!!!*!!! !!!!!!!!!!!!!!
```

```
logo
NTDB id 393803 FIU87 RS11605 WP 152444748.1  YFKQASTTDFNGVYKGRYLDFEAKETKNKTSFPLQNFHEHQIHHMKQVVKQNGICFVILMFSSFNEVYLLPAEKLFIYWE   158
NTDB id 117 BSU 22310 NP 390112.1            YFKQSSTTDYNGIYKGRYIDFEAKETKNKTSFPLQNFHDHQIEHMKQVKAQDGICFVII..SAFDQVYFLEADKLFYFWD   157
consensus                                    !!!! !!!!*!!*!!!!!*!!!!!!!!!!!!!!!!!!!!*!!!*!!!!!  ! !!!!!!***! !  !! !*!*!!! *!*
```

```
logo
NTDB id 393803 FIU87 RS11605 WP 152444748.1  RMQAGLRKSIAKAEIEADGYLIPIGYQPRLDYLKVIDQHF.........   198
NTDB id 117 BSU 22310 NP 390112.1            RKEKNGRKSIRKDELEETAYPISLGYAPRIDYISIIEQLYFSPSSGAKG   206
consensus                                    !     !!!! ! !*!  *!*!**!! !!*!!* *!*!***********
```

X non conserved

X similar

X $\geq$ 50% conserved