```
logo

NTDB id 140343 KD35 RS09340 WP 000155594.1  MTIRYPNGKRYNQASQP..HKTPIKKHTYSNRGMSLEEELNETNEYYLTHNIACVHKKPTPLQIVKVDYPARSAAVVKEAYFKQP   83
NTDB id 117 BSU 22310 NP 390112.1           .MIRYPNGKTFQPKHSVSSQNSQKRAPSYSNRGMTLEDDLNETNKYYLTNQIAVIHKKPTPVQIVNVHYPKRSAAVIKEAYFKQS   84
consensus                                   * !!!!!!! *** * **** ** *  *!!!!!!*!!**!!!!! !!!!**!!**!!!!!!*!!! !*!! !!!!!*!!!!!!!!*

logo

NTDB id 140343 KD35 RS09340 WP 000155594.1  STTDYNGVYKGKYIDFEAKETKNKTSFPLQNFHLHQIEHMKQVIAHNGIAFVIIKFTLFDELYLLDAKHIITFWNRQNTGGRKSI   168
NTDB id 117 BSU 22310 NP 390112.1           STTDYNGIYKGRYIDFEAKETKNKTSFPLQNFHDHQIEHMKQVKAQDGICFVII..SAFDQVYFLEADKLFYFWDRKEKNGRKSI   167
consensus                                   !!!!!!!*!!!!*!!!!!!!!!!!!!!!!!!!!! !!!!!!!!! !* !!*!!!!*** !! *! !*! **  !! !    !!!!!

logo

NTDB id 140343 KD35 RS09340 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