```
logo

NTDB id 130965 BG07 RS05945 WP 003196400.1  MTIRYPNGKRYNQA..LQPQKTQFKKHTYSNRGMSLEEELNETNQYYLTHNIACVHKKPTPLQIVKVDYPARSAAVVKEAYFKQP    83
NTDB id 117 BSU 22310 NP 390112.1           .MIRYPNGKTFQPKHSVSSQNSQKRAPSYSNRGMTLEDDLNETNKYYLTNQIAVIHKKPTPVQIVNVHYPKRSAAVIKEAYFKQS    84
consensus                                   * !!!!!!! *** *** *! *! *  *!!!!!!*!!**!!!!! !!!!**!!**!!!!!!*!!! !*!! !!!!!*!!!!!!!!*

logo

NTDB id 130965 BG07 RS05945 WP 003196400.1  STTDYNGVYKGKYIDFEAKETKNKTSFPLQNFHLHQIKHMEQVIAHNGIAFVIIKFTLYDEFYLLDAKHVVSFWNRQDAGGRKSI   168
NTDB id 117 BSU 22310 NP 390112.1           STTDYNGIYKGRYIDFEAKETKNKTSFPLQNFHDHQIEHMKQVKAQDGICFVIIS..AFDQVYFLEADKLFYFWDRKEKNGRKSI   167
consensus                                   !!!!!!!*!!!*!!!!!!!!!!!!!!!!!!!!! !!! !! !! !* !!*!!!! ** *!  ! !*! **  !! ! *  !!!!!

logo

NTDB id 130965 BG07 RS05945 WP 003196400.1  KKQEIEEHGYLLSCGYHPRIDYIRVLDMAYFS.......   200
NTDB id 117 BSU 22310 NP 390112.1           RKDELEETAYPISLGYAPRIDYISIIEQLYFSPSSGAKG   206
consensus                                   *! !*!!**!**!*!!*!!!!!! ***  !!!*******
```

X non conserved

X similar

X $\geq$ 50% conserved